.../2026. Decree No... of... NMHH

Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Decree No 13 of the NMHH, and Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Government Decree No 5/2024 of 13 July 2024 amending Decree No 5/2024 of the NMHH. (IV. Amending Decree No 23 of the NMHH

[1] The purpose of this Decree is, pursuant to Section 10(1)(22) and (24) of Act C of 2003 on electronic communications, to review the national frequency allocation rules and the rules on the use of frequency bands, in particular with regard to obligations arising from international agreements, such as the implementation obligations in connection with decisions of the International Telecommunication Union and as a result of changes in EU rules, the introduction of new applications and the establishment or clarification of rules relating to user needs.
[2] On the basis of the authorisation conferred by Section 182(3), points 1, 3, 5, 6 and 8 of Act C of 2003 on electronic communications, and acting within the remit laid down in Section 109(5) of Act CLXXXV of 2010 on media services and mass communication, I hereby decree as follows:

1. Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Amendment of Decree No 13 of the NMHH

PARAGRAPH 1

(1) Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Decree No 13 of the NMHH of 13 June 2008 (hereinafter: The following point 31a is added to Section 2(1):
(For the purposes of this Decree:)
‘31a. *security scanner:* a specific radiodetermination application used to detect objects carried by or on a person’s body for the purpose of security screening without physical contact;’;

(2) The following point 73a is added to Section 2(1) of the Decree:
(For the purposes of this Decree:)
‘73a. *GBSAR:* a radio-detection system for monitoring the terrain and the deformation of natural or artificial structures by means of an interferometric radar;’;

(3) The following point 85a is added to Section 2(1) of the Decree:
(For the purposes of this Decree:)
“85a. *audio PMSE device:* radio equipment used for the transmission of analogue or digital audio signals between a limited number of transmitters and receivers, in particular radio microphones, monitors or audio-frequency communications, primarily used for the production of broadcast programmes or for private or public social or cultural events;’

(4) The following point 137a is added to Section 2(1) of the Decree:
(For the purposes of this Decree:)
"137a. *reliable alarm device:* radio equipment, including social assistance systems and alarms for the safety of persons and property, the main function of which is to alert a system or a person by radio communication in the event of a problem or a specific incident;';

(5) Point 249 of Section 2(1) of the Decree is replaced by the following:
(For the purposes of this Decree:)
'249. *social assistance system:* 'radio communication system' means a radio communication system that provides reliable communication to persons in distress, typically elderly or disabled persons, within a given area in order to send their emergency signals;';

PARAGRAPH 2

(1) Section 13(1)(45 m) of the Decree is replaced by the following:
(This Decree is intended to transpose)
'45 m. table 6-24, 25a-30, 32, 35-45 of Annex I to Commission Implementing Decision (EU) 2022/2191 of 8 November 2022 on harmonised standards for radio equipment drafted in support of Directive 2014/53/EU of the European Parliament and of the Council, as amended by Commission Implementing Decisions (EU) 2023/2392, (EU) 2023/2669, (EU) 2025/138, (EU) 2025/893 and (EU) 2025/1741, rows 47, 48, 50, 51, 55-57, 59-66a, 68, 70a, 71a, 72, 73a-78, 79a-83, 84a-96a, 98-101, 103-118, 120-122, 124-128, 131, 132, 133a-136, 138-152, 154-158, 159a-163, 167 and 172-180;'
within the European Union'.

(2) The following point 45p is added to Section 13(1) of the Decree:
(This Decree is intended to transpose)
'45p. Commission Implementing Decision (EU) 2025/105 of 22 January 2025 amending Decision 2006/771/EC to update harmonised technical conditions in the field of radio spectrum use for short-range devices and repealing Implementing Decision 2014/641/EU on harmonised technical conditions of use of radio spectrum by wireless audio equipment for programme production and special events in the Union;'
within the European Union'.

PARAGRAPH 3

(1) Annex 1 of Decree No 40/2006 shall be amended in accordance with Annex 1.

(2) Annex 2 to the Decree is amended in accordance with Annex 2.

(3) Annex 3 to the Decree is amended in accordance with Annex 3.

(4) Annex 4 of the Decree is amended in accordance with Annex 4.

(5) Annex 6 to the Decree is amended in accordance with Annex 5.

(6) Annex 7 to the Decree is amended in accordance with Annex 6.

(7) Annex 8 to the Decree is amended in accordance with Annex 7.

PARAGRAPH 4

Annex 8 to the Decree is amended in accordance with Annex 8.

PARAGRAPH 5

(1) Section R.

(a) Section 2(1)

(AA) in points 25 and 197, the words ‘with wireless audio PMSE equipment’ are replaced by the words ‘a voice-frequency PMSE device’;

(AB) in point 243, ‘SRDs’ is replaced by ‘SRDs’;

(AC) in point 258, the words ‘attenuator’ are replaced by the words ‘attenuating’;

(ad) 264 ‘RR 655. (WRC-15)’ is replaced by ‘RR 655. (Rev.WRC-23)’,

(b) Section 13(1)

(BA), in point 45e, ‘(EU) 2022/172’ is replaced by ‘(EU) 2022/172 and (EU) 2025/650’;

(BB) in point 45i, the date ‘(EU) 2024/3157’ is replaced by ‘(EU) 2024/3157 and (EU) 2025/913’

room’.

(2) In points 1.3 and 1.5 of Annex 1 to the Decree, the words “Kyrgyzstan, Tajikistan, Turkmenistan, Türkiye” are replaced by the words “Türkiye, Kyrgyzstan, Tajikistan, Turkmenistan”.

(3) Table in point 2 of Annex 2 to the Decree

(a) in fields F:8, F:13, F:360, F:370, F:379, F:1238, F:1433, F:1444, F:1906 and F:1918, the words ‘non-wire audio and multimedia streaming applications’ are replaced by the words ‘personal wireless audio-frequency devices’;

(b) in field F:1234, the words ‘Unlocked sound-frequency PMSE equipment’ are replaced by the words ‘Sound frequency PMSE device’;

(C) in field H:1305, ‘2025’ is replaced by ‘2027’;

(D) in field H:1409, the words ‘2025’ are replaced by the words ‘2027’;

(e) in fields A:1320, A:1321 to A:1322, A:1344, A:1420, A:1421 to A:1422, A:1440, A:2609 and A:2619, ‘2028’ is replaced by ‘2030’;

(F) in field G:1648, ‘2022/180’ is replaced by ‘2025/105’;

(g) in field H:1661/G to H:1661/H, ‘2026’ is replaced by ‘2027’;

(H) in fields H:1664 and H:1680, ‘2025’ is replaced by ‘2026’;

(I) in fields A:1764 to A:1765 and A:1800 to A:1801, the words ‘HOULDING’ are replaced by the words ‘MOVE, excluding aerial mobile’;

room’.

(4) Annex 3 to the Decree

in field E:133 of the table in point 2.5.1, the words ‘not specified for FDD’ are replaced by the words ‘10 000’;

(b) in point 3.12.10, the words ‘disturbance’ are replaced by the words ‘disturbance’;

(C) in field B:1 of the table in point 3.12a.5.3, the words ‘TRP densityMFCN station’ are replaced by the words ‘TRP density MFCN station’;

(D) In field B:3 of the table in point 4.13, the words ‘has an antenna’ are replaced by the words ‘has an antenna or a distributed antenna system installed in the interior of a train or aircraft’;

(e) in point 7.1.1, the words ‘band segment transmission mode’ are replaced by the words ‘primary band segment transmission mode’;

(F) in fields E:2 to E:16 of the table in point 10.2.2, the words ‘infrastructure’ are replaced by the words ‘infrastructure’ and the words ‘installed in vehicles’ are replaced by the words ‘installed in vehicles’;

(g) in fields E:2 to E:9 of the table in point 10.2.3a.1., the words ‘infrastructure’ are replaced by the words ‘infrastructure’ and the word ‘data collector’ is replaced by ‘data collector’;

(H) in fields E:2 to E:12 of the table in point 10.2.3a.2. ‘4.5.1.1. 4.5.1.2’ is replaced by ‘4.5.1.1., 4.5.1.2’
room’.

(5) In fields D:6 to E:6 of the table in point 1.2 of Annex 6 to the Decree, ‘MSZ EN 301908-24’ is replaced by ‘MSZ EN 301908-24, MSZ EN 301908-25’.

(6) Annex 8 to the Decree
table in point (a)(1.2)
(AA) In field A:2 ‘2020’ is replaced by ‘2024’;
(AB) in field B:2 ‘Rev.WRC-19’ is replaced by ‘Rev.WRC-23’;
in field A:29 of the table in point 1.4, ‘P.452-17’ is replaced by ‘P.452-18’;
(C) point 3.2
(CA) In field A:7, ‘5 November 2021’ is replaced by ‘8 March 2024’;
(CB) In field A:9, ‘10 March 2023’ is replaced by ‘7 March 2025’;
(CC) In field A:38, ‘18 November 2022’ is replaced by ‘8 November 2024’;
(CD) In field 64, ‘5 July 2019’ is replaced by ‘8 November 2024’;
(CE) in fields A:83, A:87 and A:88, ‘18 November 2022’ is replaced by ‘8 November 2024’;
(D) Table in point 3.3
(da) in field A:7, the words ‘Saariselkä, 1998’ are replaced by ‘10 May 2024’;
(DB) In field:12, ‘28 May 2021’ is replaced by ‘12 October 2023’;
(DC) In field 14, ‘17 February 2023’ is replaced by ‘14 February 2025’;
(dd) in field:22, ‘Lugano, 2013’ is replaced by ‘10 May 2024’;
in field A:3 of the table in point (e) 3.4, ‘Rottach-Egern, February 2010’ is replaced by ‘May 2024’
room’.

PARAGRAPH 6

(1) The following are hereby repealed:
points 108, 178, 232, 281 and 282 of Section 2(1);
(b) Section 13(1)(44),
(C) Section 15(7),
(D) table in Annex 2, point 2
(da) in field F:127, the words ‘in the range 283,5-315 kHz’,
(DB) in field F:268, the words ‘narrowband teletypewriter’,
(DC) in field F:285, the words ‘narrowband teletypewriter and’,
(dd) 1759 to 1762, 1824, 2224 and 2225,
(de) in field H:1815, the words ‘Annex 3, point 9.12.2’;
(DF) in fields G:3578 to G:3579 and G:3591 to G:3592, the words ‘ECC/REC/(14)01,’,
(e) Annex 3
(EA) 1.4 to 1.10b,
(EB) 8.1 and 8.2;
(F) row 210 of the table in Annex 7,

(g) Annex 8
(GA) row 45 of the table in point 2.3,
(GB) row 21 of the table in point 3.2,
GC) row 31 of the table in point 3.3,
GD) in the table in point 5, row 53.
(GE) row 16 of the table in point 7.2.

(2) Row 110 of the table in point 7.1 of Annex 8 to the Decree is repealed.

2. Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Government Decree No 5/2024 of 13 July 2024 amending Decree No 5/2024 of the NMHH. (IV. Amendment of Decree No 23 of the NMHH

PARAGRAPH 7

Government Decree No 7/2015 of 15 July 2015 on national frequency allocation and rules for the use of frequency bands (XI. Government Decree No 5/2024 of 13 July 2024 amending Decree No 5/2024 of the NMHH. (IV. (23) Section 6(2) of NMHH Decree is replaced by the following:
Section 3, Section 4(3), Section 5(2) and Annex 6 shall enter into force on 1 January 2028.'

3. Final provisions

PARAGRAPH 8

(1) With the exception of paragraph 2, this Regulation shall enter into force on the 15th day following that of its publication.

(2) Sections 4, 6(2) and Annex 8 shall enter into force on 15 November 2026.

PARAGRAPH 9

(1) This Regulation
Commission Implementing Decision (EU) 2025/105 of 22 January 2025 amending Decision 2006/771/EC to update harmonised technical conditions in the field of radio spectrum use for short-range devices and repealing Implementing Decision 2014/641/EU on harmonised technical conditions of use of radio spectrum by wireless audio equipment for programme production and special events in the Union;
(b) Commission Implementing Decision (EU) 2025/650 of 26 March 2025 amending Implementing Decision (EU) 2018/1538 as regards the update of harmonised technical conditions for short-range devices within the 874-876 MHz and 915-921 MHz frequency bands,
(C) Implementing Decision (EU) 2022/2191 for digital enhanced cordless communication devices, short-range devices, satellite systems, broadband and broadband data transmission systems, international mobile communications systems, aeronautical and meteorological radars, 5 and 6 GHz WAS/RLAN equipment, wireless digital video links, and advanced, Commission Implementing Decision (EU) 2025/893 of 14 May 2025 amending the provisions on rows 70, 79, 84, 128 and 133 of point 2, rows 65a, 70a, 79a, 84a and 133a and rows 167 and 172 to 180 of the table in point 5 of the Annex as regards harmonised standards for ground movement control and control systems;

Commission Implementing Decision (EU) 2025/913 of 20 May 2025 amending Implementing Decision (EU) 2021/1067 as regards the updating of technical conditions for the harmonised use of radio spectrum in the 5945-6 425 MHz frequency band for the implementation of wireless access systems, including radio local area networks (WAS/RLANs), and

(e) the provision of rows 25, 71, 73 and 159 of the Annex to Commission Implementing Decision (EU) 2025/1741 of 13 August 2025 amending Implementing Decision (EU) 2022/2191 as regards harmonised standards for digital wireless video communications, satellite earth stations and systems, base stations and short-range devices, as regards rows 25, 71, 73 and 159;

is intended to comply with this requirement.

(2) This draft Decree has been subject to prior notification, as stipulated in Articles 5-7 of Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services.

Dr András Koltay
President of the National Media and Infocommunications Authority

Annex 1 to.../2026 NMHH Decree No... of...

1. In Annex 1 to the Decree, point 2.2 is replaced by the following:

‘**2.2 Table**

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
3	**Below 8.3 kHz** (Not split) 5.53 5.54			**Below 8.3 kHz** (Not split) 5.53 5.54
4	**8.3-9 kHz** METEOROLOGY 5.54A 5.54B 5.54C			**8.3-9 kHz** METEOROLOGY 5.54A
5	**9 – 11.3 kHz** METEOROLOGY 5.54A RADIO NAVIGATION			**9 – 11.3 kHz** METEOROLOGY 5.54A RADIO NAVIGATION
6	**11,3-14 kHz** RADIO NAVIGATION			**11,3-14 kHz** RADIO NAVIGATION
7	**14-19.95 kHz** FIXED SEA MOBILE 5.57 5.55 5.56			**14-19.95 kHz** FIXED SEA MOBILE 5.57 5.56
8	**19.95-20.05 kHz** Authentic frequency AND clock signal (20 kHz)			**19.95-20.05 kHz** Authentic frequency AND clock signal (20 kHz)
9	**20.05-70 kHz** FIXED SEA MOBILE 5.57 5.56 5.58			**20.05-70 kHz** FIXED SEA MOBILE 5.57 5.56
10	**70-72 kHz** RADIO NAVIGATION 5.60	**70-90 kHz** FIXED SEA MOBILE 5.57 MARINE RADIO NAVIGATION 5.60 Radiolocation	**70-72 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile 5.57 5.59	**70-72 kHz** RADIO NAVIGATION 5.60
11	**72-84 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.60 5.56		**72-84 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.60	**72-84 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.60 5.56
12	**84-86 kHz** RADIO NAVIGATION 5.60		**84-86 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile 5.57 5.59	**84-86 kHz** RADIO NAVIGATION 5.60
13	**86-90 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.56	5.61	**86-90 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.60	**86-90 kHz** FIXED SEA MOBILE 5.57 RADIO NAVIGATION 5.56
14	**90-110 kHz** RADIO NAVIGATION 5.62 Fixed 5.64			**90-110 kHz** RADIO NAVIGATION 5.62 Fixed 5.64
15	**110-112 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.64	**110-130 kHz** FIXED SEA MOBILE MARINE RADIO NAVIGATION 5.60 Radiolocation	**110-112 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64	**110-112 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.64
16	**112 to 115 kHz** RADIO NAVIGATION 5.60		**112-117.6 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile	**112 to 115 kHz** RADIO NAVIGATION 5.60

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
17	**115-117.6 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile 5.64 5.66		5.64 5.65	**115-117.6 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile 5.64
18	**117,6-126 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64		**117,6-126 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64	**117,6-126 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64
19	**126-129 kHz** RADIO NAVIGATION 5.60		**126-129 kHz** RADIO NAVIGATION 5.60 Fixed Sea mobile 5.64 5.65	**126-129 kHz** RADIO NAVIGATION 5.60
20	**129 to 130 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64	5.61 5.64	**129 to 130 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64	**129 to 130 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.60 5.64
21	**130-135.7 kHz** FIXED SEA MOBILE 5.64 5.67	**130-135.7 kHz** FIXED SEA MOBILE 5.64	**130-135.7 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.64	**130-135.7 kHz** FIXED SEA MOBILE 5.64
22	**135.737.8 kHz** FIXED SEA MOBILE Amateur 5.67A 5.64 5.67 5.67B	**135.737.8 kHz** FIXED SEA MOBILE Amateur 5.67A 5.64	**135.737.8 kHz** FIXED SEA MOBILE RADIO NAVIGATION Amateur 5.67A 5.64 5.67B	**135.737.8 kHz** FIXED SEA MOBILE Amateur 5.67A 5.67B 5.64
23	**137,8-148.5 kHz** FIXED SEA MOBILE 5.64 5.67	**137,8-160 kHz** FIXED SEA MOBILE 5.64	**137,8-160 kHz** FIXED SEA MOBILE RADIO NAVIGATION 5.64	**137,8-148.5 kHz** FIXED SEA MOBILE 5.64
24	**148,5-255 kHz**	**160-190 kHz**	**160-190 kHz**	**148,5-255 kHz**
25	BROADCASTING	FIXED	FIXED Air radio navigation	BROADCASTING
26		**190-200 kHz** AIR RADIO NAVIGATION		
27	5.68 5.69 5.70	**200-275 kHz** AIR RADIO NAVIGATION Aerial moving	**200-285 kHz** AIR RADIO NAVIGATION Aerial moving	
28	**255-283.5 kHz** BROADCASTING AIR RADIO NAVIGATION			**255-283.5 kHz** BROADCASTING AIR RADIO NAVIGATION
29	5.70	**275-285 kHz** AIR RADIO NAVIGATION Aerial moving Marine radio navigation (radio-guides)		
30	**283,5-315 kHz**	**285-315 kHz** AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73		**283,5-285.3 kHz**
31	AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73			AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73
32				**285,3-285.7 kHz** AIR RADIO NAVIGATION MARINE RADIO NAVIGATION 5.73 5.74
33	5.74			**285,7-315 kHz** AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
34	**315-325 kHz** AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73 5.75	**315-325 kHz** Marine radio navigation (radio-guides) 5.73 Air radio navigation	**315-325 kHz** AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73	**315-325 kHz** AIR RADIO NAVIGATION Marine radio navigation (radio-guides) 5.73
35	**325-405 kHz** AIR RADIO NAVIGATION	**325-335 kHz** AIR RADIO NAVIGATION Aerial moving Marine radio navigation (radio-guides)	**325-405 kHz** AIR RADIO NAVIGATION Aerial moving	**325-405 kHz** AIR RADIO NAVIGATION
36		**335-405 kHz** AIR RADIO NAVIGATION Aerial moving		
37	**405-415 kHz** RADIO NAVIGATION 5.76	**405-415 kHz** RADIO NAVIGATION 5.76 Aerial moving		**405-415 kHz** RADIO NAVIGATION 5.76
38	**415-435 kHz** SEA MOBILE 5.79 AIR RADIO NAVIGATION	**415-472 kHz** SEA MOBILE 5.79 Air radio navigation 5.77 5.78 5.80		**415-435 kHz** SEA MOBILE 5.79 AIR RADIO NAVIGATION
39	**435-472 kHz** SEA MOBILE 5.79 Air radio navigation 5.77 5.82	 5.82		**435-472 kHz** SEA MOBILE 5.79 Air radio navigation 5.82
40	**472-479 kHz**	SEA MOBILE 5.79 Amateur 5.80A Air radio navigation 5.77 5.80 5.80B 5.82		**472-479 kHz** SEA MOBILE 5.79 Amateur 5.80A 5.80B Air radio navigation 5.82
41	**479-495 kHz** MARINE MOBILE 5.79 5.79A Air radio navigation 5.77 5.82	**479-495 kHz** MARINE MOBILE 5.79 5.79A Air radio navigation 5.77 5.80 5.82		**479-495 kHz** MARINE MOBILE 5.79 5.79A Air radio navigation 5.82
42	**495-505 kHz**	MARINE MOBILE 5.82C 5.82D		**495-505 kHz** MARINE MOBILE 5.82C 5.82D
43	**505-526.5 kHz** MARITIME MOBILE 5.79 A 5.84 AIR RADIO NAVIGATION	**505-510 kHz** SEA MOBILE 5.79	**505-526.5 kHz** MARITIME MOBILE 5.79 A 5.84 AIR RADIO NAVIGATION Aerial moving Ground moving	**505-526.5 kHz** MARITIME MOBILE 5.79 A 5.84 AIR RADIO NAVIGATION
44		**510-525 kHz** MARINE MOBILE 5.79A 5.84 AIR RADIO NAVIGATION		
45		**525-535 kHz**		
46	**526.5 – 1 606.5 kHz** BROADCASTING	BROADCASTING 5.86 AIR RADIO NAVIGATION	**526.5-535 kHz** BROADCASTING Moving 5.88	**526.5 – 1 606.5 kHz** BROADCASTING
47		**535-1 605 kHz** BROADCASTING	**535 – 1 606.5 kHz** BROADCASTING	
48	5.87 5.87 A	**1605-1 625 kHz**		
49	**1606,5-1 625 kHz** FIXED SEA MOBILE 5.90 GROUND MOVING 5.92	BROADCASTING 5.89 5.90	**1606,5-1 800 kHz** FIXED MOVING RADIOLOCATION RADIO NAVIGATION	**1606,5-1 625 kHz** FIXED SEA MOBILE 5.90 GROUND MOVING 5.92
50	**1625-1 635 kHz** RADIOLOCATION 5.93	**1625-1 705 kHz** FIXED MOVING BROADCASTING 5.89 Radiolocation 5.90		**1625-1 635 kHz** FIXED GROUND MOVING RADIOLOCATION 5.93
51	**1635-1 800 kHz** FIXED SEA MOBILE 5.90 GROUND MOVING			**1635-1 800 kHz** FIXED SEA MOBILE 5.90 GROUND MOVING
52	 5.92 5.96	**1705-1 800 kHz** FIXED MOVING RADIOLOCATION AIR RADIO NAVIGATION	5.91	 5.92 5.96

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
53	**1800-1 810 kHz** RADIOLOCATION 5.93	**1800-1 850 kHz** AMATEUR	**1800 – 2 000 kHz** AMATEUR FIXED Mobile, other than aerial RADIO NAVIGATION Radiolocation	**1800-1 810 kHz** FIXED GROUND MOVING RADIOLOCATION 5.93
54	**1810-1 850 kHz** AMATEUR 5.98 5.99 5.100			**1810-1 850 kHz** AMATEUR 5.100
55	**1850 – 2 000 kHz** FIXED Mobile, other than aerial 5.92 5.96 5.103	**1850 – 2 000 kHz** AMATEUR FIXED Mobile, other than aerial RADIOLOCATION RADIO NAVIGATION 5.102	5.97	**1850 – 2 000 kHz** FIXED Mobile, other than aerial 5.92 5.96 5.103
56	**2000-2 025 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103	**2000-2 065 kHz** FIXED MOVING		**2000-2 025 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103
57	**2025-2 045 kHz** FIXED Mobile, other than aerial (R) Meteorology 5.104 5.92 5.103			**2025-2 045 kHz** FIXED Mobile, other than aerial (R) Meteorology 5.104 5.92 5.103
58	**2045-2 160 kHz**			**2045-2 160 kHz**
59	FIXED SEA MOBILE GROUND MOVING	**2065-2 107 kHz** MARINE MOBILE 5.105 5.106		FIXED SEA MOBILE GROUND MOVING
60	5.92	**2107-2 170 kHz** FIXED MOVING		5.92
61	**2160-2 170 kHz** RADIOLOCATION 5.93 5.107			**2160-2 170 kHz** FIXED GROUND MOVING RADIOLOCATION 5.93
62	**2170 – 2 173.5 kHz**	SEA MOBILE		**2170 – 2 173.5 kHz** SEA MOBILE
63	**2173,5 to 2 190.5 kHz**	Moving (emergency signal and call) 5.108 5.109 5.110 5.111		**2173,5 to 2 190.5 kHz** Moving (emergency signal and call) 5.108 5.109 5.110 5.111
64	**2190,5-1 994 kHz**	SEA MOBILE		**2190,5-1 994 kHz** SEA MOBILE
65	**2194-2 300 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103	**2194-2 300 kHz** FIXED MOVING 5.112		**2194-2 300 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103
66	**2300-2 498 kHz** FIXED Mobile, other than aerial (R) BROADCASTING 5.113	**2300-2 495 kHz** FIXED MOVING BROADCASTING 5.113		**2300-2 498 kHz** FIXED Mobile, other than aerial (R)
67	5.103	**2495 – 2 501 kHz** Authentic frequency AND clock signal (2 500 kHz)		5.103
68	**2498 – 2 501 kHz** Authentic frequency AND clock signal (2 500 kHz)			**2498 – 2 501 kHz** Authentic frequency AND clock signal (2 500 kHz)
69	**250-2 502 kHz**	AUTHENTIC FREQUENCY AND CLOCK Space		**250-2 502 kHz** AUTHENTIC FREQUENCY AND CLOCK Space

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
70	**2502 to 2 625 kHz** FIXED Mobile, other than aerial (R)	**250-2 505 kHz** AUTHENTIC FREQUENCY AND CLOCK		**2502 to 2 625 kHz** FIXED Mobile, other than aerial (R)
71	5.92 5.103 5.114	**2505-2 850 kHz** FIXED MOVING		5.92 5.103
72	**2625 to 2 650 kHz** SEA MOBILE MARINE RADIO NAVIGATION 5.92			**2625 to 2 650 kHz** SEA MOBILE MARINE RADIO NAVIGATION 5.92
73	**2650 – 2 850 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103			**2650 – 2 850 kHz** FIXED Mobile, other than aerial (R) 5.92 5.103
74	**2850-3 025 kHz**	(R) AERIAL MOBILE 5.111 5.115		**2850-3 025 kHz** (R) AERIAL MOVING 5.111 5.115
75	**3025-3 155 kHz**	(OR) AERIAL MOBILE		**3025-3 155 kHz** (OR) AERIAL MOBILE
76	**3155-3 200 kHz**	FIXED Mobile, other than aerial (R) 5.116 5.117		**3155-3 200 kHz** FIXED Mobile, other than aerial (R) 5.116
77	**3200-3 230 kHz**	FIXED Mobile, other than aerial (R) BROADCASTING 5.113 5.116		**3200-3 230 kHz** FIXED Mobile, other than aerial (R) 5.116
78	**3230-3 400 kHz**	FIXED Mobile, other than aerial BROADCASTING 5.113 5.116 5.118		**3230-3 400 kHz** FIXED Mobile, other than aerial 5.116
79	**3400-3 500 kHz**	(R) AERIAL MOBILE		**3400-3 500 kHz** (R) AERIAL MOVING
80	**3500-3 800 kHz** AMATEUR FIXED Mobile, other than aerial	**3500-3 750 kHz** AMATEUR 5.119	**3500-3 900 kHz** AMATEUR FIXED MOVING	**3500-3 800 kHz** AMATEUR FIXED Mobile, other than aerial
81	5.92	**3750-4 000 kHz** AMATEUR FIXED Mobile, other than aerial (R)		5.92
82	**3800-3 900 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING			**3800-3 900 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING
83	**3900-3 950 kHz** (OR) AERIAL MOBILE 5.123		**3900-3 950 kHz** AERIAL MOVING BROADCASTING	**3900-3 950 kHz** (OR) AERIAL MOBILE
84	**3950 to 4 000 kHz** FIXED BROADCASTING	5.122 5.125	**3950 to 4 000 kHz** FIXED BROADCASTING 5.126	**3950 to 4 000 kHz** FIXED BROADCASTING
85	**4000-4 063 kHz**	FIXED MARINE MOBILE 5.127 5.126		**4000-4 063 kHz** FIXED MARINE MOBILE 5.127
86	**4063-4 438 kHz**	MARINE MOBILE 5.79A 5.82D 5.109 5.110 5.130 5.131 5.132 5.128		**4063-4 438 kHz** MARINE MOBILE 5.79A 5.82D 5.109 5.110 5.130 5.131 5.132 5.128

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
87	**4438 to 4 488 kHz** FIXED Mobile, other than aerial (R) Radiolocation 5.132A 5.132B	**4438 to 4 488 kHz** FIXED Mobile, other than aerial (R) RADIOLOCATION 5.132A	**4438 to 4 488 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A	**4438 to 4 488 kHz** FIXED Mobile, other than aerial (R) Radiolocation 5.132A
88	**4488 to 4 650 kHz** FIXED Mobile, other than aerial (R)		**4488 to 4 650 kHz** FIXED Mobile, other than aerial	**4488 to 4 650 kHz** FIXED Mobile, other than aerial (R)
89	**4650 to 4 700 kHz**	(R) AERIAL MOBILE		**4650 to 4 700 kHz** (R) AERIAL MOVING
90	**4700 – 4 750 kHz**	(OR) AERIAL MOBILE		**4700 – 4 750 kHz** (OR) AERIAL MOBILE
91	**4750-4 850 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING BROADCASTING 5.113	**4750-4 850 kHz** FIXED Mobile, other than aerial (R) BROADCASTING 5.113	**4750-4 850 kHz** FIXED BROADCASTING 5.113 Ground moving	**4750-4 850 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING
92	**4850-4 995 kHz**	FIXED GROUND MOVING BROADCASTING 5.113		**4850-4 995 kHz** FIXED GROUND MOVING
93	**4995-5 003 kHz**	Authentic frequency AND clock (5 000 kHz)		**4995-5 003 kHz** Authentic frequency AND clock (5 000 kHz)
94	**5003-5 005 kHz**	AUTHENTIC FREQUENCY AND CLOCK Space		**5003-5 005 kHz** AUTHENTIC FREQUENCY AND CLOCK Space
95	**5005 to 5 060 kHz**	FIXED BROADCASTING 5.113		**5005 to 5 060 kHz** FIXED
96	**5060-5 250 kHz**	FIXED Mobile, other than aerial mobile 5.133		**5060-5 250 kHz** FIXED Mobile, other than aerial
97	**5250-5 275 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A 5.133A	**5250-5 275 kHz** FIXED Mobile, other than aerial RADIOLOCATION 5.132A	**5250-5 275 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A	**5250-5 275 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A
98	**5275 – 5 351.5 kHz**	FIXED Mobile, other than aerial		**5275 – 5 351.5 kHz** FIXED Mobile, other than aerial
99	**5351,5 to 5 366.5 kHz**	FIXED Mobile, other than aerial Amateur 5.133B		**5351,5 to 5 366.5 kHz** FIXED Mobile, other than aerial Amateur 5.133B
100	**5366,5-5 450 kHz**	FIXED Mobile, other than aerial		**5366,5-5 450 kHz** FIXED Mobile, other than aerial
101	**5450-5 480 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING	**5450-5 480 kHz** (R) AERIAL MOVING	**5450-5 480 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING	**5450-5 480 kHz** FIXED (OR) AERIAL MOBILE GROUND MOVING
102	**5480 to 5 680 kHz**	(R) AERIAL MOBILE 5.111 5.115		**5480 to 5 680 kHz** (R) AERIAL MOVING 5.111 5.115
103	**5680 to 5 730 kHz**	(OR) AERIAL MOBILE 5.111 5.115		**5680 to 5 730 kHz** (OR) AERIAL MOBILE 5.111 5.115
104	**5730 to 5 900 kHz** FIXED GROUND MOVING	**5730 to 5 900 kHz** FIXED Mobile, other than aerial (R)	**5730 to 5 900 kHz** FIXED Mobile, other than aerial (R)	**5730 to 5 900 kHz** FIXED GROUND MOVING
105	**5900 – 5 950 kHz**	BROADCASTING 5.134 5.136		**5900 – 5 950 kHz** BROADCASTING 5.134 5.136
106	**5950-6 200 kHz**	BROADCASTING		**5950-6 200 kHz** BROADCASTING

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
107	**6200-625 kHz**	MARINE MOBILE 5.109 5.110 5.130 5.132 5.137A 5.137		**6200-625 kHz** MARINE MOBILE 5.109 5.110 5.130 5.132 5.137 A 5.137
108	**6525 to 6 685 kHz**	(R) AERIAL MOBILE		**6525 to 6 685 kHz** (R) AERIAL MOVING
109	**6685 to 6 765 kHz**	(OR) AERIAL MOBILE		**6685 to 6 765 kHz** (OR) AERIAL MOBILE
110	**6765-7 000 kHz**	FIXED Mobile, other than aerial (R) 5.138		**6765-7 000 kHz** FIXED Mobile, other than aerial (R) 5.138
111	**7000-7 100 kHz**	AMATEUR SATELLITE AMATEUR 5.140 5.141 5.141A		**7000-7 100 kHz** AMATEUR SATELLITE AMATEUR
112	**7100-7 200 kHz**	AMATEUR 5.141A 5.141B		**7100-7 200 kHz** AMATEUR
113	**7200-7 300 kHz** BROADCASTING	**7200-7 300 kHz** AMATEUR 5.142	**7200-7 300 kHz** BROADCASTING	**7200-7 300 kHz** BROADCASTING
114	**7300 to 7 400 kHz**	BROADCASTING 5.134 5.143A 5.143B 5.143C 5.143D		**7300 to 7 400 kHz** BROADCASTING 5.134 5.143 5.143B
115	**7400 – 7 450 kHz** BROADCASTING 5.143B 5.143C	**7400 – 7 450 kHz** FIXED Mobile, other than aerial (R)	**7400 – 7 450 kHz** BROADCASTING 5.143A 5.143C	**7400 – 7 450 kHz** BROADCASTING 5.143B
116	**7450-8 100 kHz**	FIXED Mobile, other than aerial (R) 5.144		**7450-8 100 kHz** FIXED Mobile, other than aerial (R)
117	**8100 to 8 195 kHz**	FIXED SEA MOBILE		**8100 to 8 195 kHz** FIXED SEA MOBILE
118	**8195-815 kHz**	MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145 5.111		**8195-815 kHz** MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145 5.111
119	**8815-865 kHz**	(R) AERIAL MOBILE		**8815-865 kHz** (R) AERIAL MOVING
120	**8965-9 040 kHz**	(OR) AERIAL MOBILE		**8965-9 040 kHz** (OR) AERIAL MOBILE
121	**9040 to 9 305 kHz** FIXED	**9040 to 9 400 kHz** FIXED	**9040 to 9 305 kHz** FIXED	**9040 to 9 305 kHz** FIXED
122	**9305 to 9 355 kHz** FIXED Radiolocation 5.145A 5.145B		**9305 to 9 355 kHz** FIXED Radiolocation 5.145A	**9305 to 9 355 kHz** FIXED Radiolocation 5.145A
123	**9355 to 9 400 kHz** FIXED		**9355 to 9 400 kHz** FIXED	**9355 to 9 400 kHz** FIXED
124	**9400-9 500 kHz**	BROADCASTING 5.134 5.146		**9400-9 500 kHz** BROADCASTING 5.134 5.146
125	**9500 to 9 900 kHz**	BROADCASTING 5.147		**9500 to 9 900 kHz** BROADCASTING 5.147
126	**9900 – 9 995 kHz**	FIXED		**9900 – 9 995 kHz** FIXED

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
127	**9995-10 003 kHz** 5.111	Authentic frequency AND clock signal (10 000 kHz)		**9995-10 003 kHz** Authentic frequency AND clock signal (10 000 kHz) 5.111
128	**10003-10 005 kHz** 5.111	AUTHENTIC FREQUENCY AND CLOCK Space		**10003-10 005 kHz** AUTHENTIC FREQUENCY AND CLOCK Space 5.111
129	**10005-10 100 kHz** 5.111	(R) AERIAL MOBILE		**10005-10 100 kHz** (R) AERIAL MOVING 5.111
130	**10100-10 150 kHz**	FIXED Amateur		**10100-10 150 kHz** FIXED Amateur
131	**10150-11 175 kHz**	FIXED Mobile, other than aerial (R)		**10150-11 175 kHz** FIXED Mobile, other than aerial (R)
132	**11175-11 275 kHz**	(OR) AERIAL MOBILE		**11175-11 275 kHz** (OR) AERIAL MOBILE
133	**11275-11 400 kHz**	(R) AERIAL MOBILE		**11275-11 400 kHz** (R) AERIAL MOVING
134	**11400-11 600 kHz**	FIXED		**11400-11 600 kHz** FIXED
135	**11600-11 650 kHz** 5.146	BROADCASTING 5.134		**11600-11 650 kHz** BROADCASTING 5.134 5.146
136	**11650-12 050 kHz** 5.147	BROADCASTING		**11650-12 050 kHz** BROADCASTING 5.147
137	**12050-12 100 kHz** 5.146	BROADCASTING 5.134		**12050-12 100 kHz** BROADCASTING 5.134 5.146
138	**12100-12 230 kHz**	FIXED		**12100-12 230 kHz** FIXED
139	**12230-13 200 kHz**	MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145		**12230-13 200 kHz** MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145
140	**13200-13 260 kHz**	(OR) AERIAL MOBILE		**13200-13 260 kHz** (OR) AERIAL MOBILE
141	**13260-13 360 kHz**	(R) AERIAL MOBILE		**13260-13 360 kHz** (R) AERIAL MOVING
142	**13360-13 410 kHz** 5.149	FIXED RADIO ASTRONOMY		**13360-13 410 kHz** FIXED RADIO ASTRONOMY 5.149
143	**13410-13 450 kHz**	FIXED Mobile, other than aerial (R)		**13410-13 450 kHz** FIXED Mobile, other than aerial (R)
144	**13450-13 550 kHz** FIXED Mobile, other than aerial (R) Radiolocation 5.132A 5.149A	**13450-13 550 kHz** FIXED Mobile, other than aerial (R) Radiolocation 5.132A		**13450-13 550 kHz** FIXED Mobile, other than aerial (R) Radiolocation 5.132A
145	**13550-13 570 kHz** 5.150	FIXED Mobile, other than aerial (R)		**13550-13 570 kHz** FIXED Mobile, other than aerial (R) 5.150
146	**13570-13 600 kHz** 5.151	BROADCASTING 5.134		**13570-13 600 kHz** BROADCASTING 5.134 5.151
147	**13600-13 800 kHz**	BROADCASTING		**13600-13 800 kHz** BROADCASTING

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
148	**13800-13 870 kHz** BROADCASTING 5.134 5.151			**13800-13 870 kHz** BROADCASTING 5.134 5.151
149	**13870-14 000 kHz** FIXED Mobile, other than aerial (R)			**13870-14 000 kHz** FIXED Mobile, other than aerial (R)
150	**14000-14 250 kHz** AMATEUR SATELLITE AMATEUR			**14000-14 250 kHz** AMATEUR SATELLITE AMATEUR
151	**14250-14 350 kHz** AMATEUR 5.152			**14250-14 350 kHz** AMATEUR
152	**14350-14 990 kHz** FIXED Mobile, other than aerial (R)			**14350-14 990 kHz** FIXED Mobile, other than aerial (R)
153	**14990-15 005 kHz** Authentic frequency AND clock signal (15 000 kHz) 5.111			**14990-15 005 kHz** Authentic frequency AND clock signal (15 000 kHz) 5.111
154	**15005-15 010 kHz** AUTHENTIC FREQUENCY AND CLOCK Space			**15005-15 010 kHz** AUTHENTIC FREQUENCY AND CLOCK Space
155	**15010-15 100 kHz** (OR) AERIAL MOBILE			**15010-15 100 kHz** (OR) AERIAL MOBILE
156	**15100-15 600 kHz** BROADCASTING			**15100-15 600 kHz** BROADCASTING
157	**15600-15 800 kHz** BROADCASTING 5.134 5.146			**15600-15 800 kHz** BROADCASTING 5.134 5.146
158	**15800-16 100 kHz** FIXED 5.153			**15800-16 100 kHz** FIXED
159	**16100-16 200 kHz** FIXED Radiolocation 5.145A 5.145B	**16100-16 200 kHz** FIXED RADIOLOCATION 5.145A	**16100-16 200 kHz** FIXED Radiolocation 5.145A	**16100-16 200 kHz** FIXED Radiolocation 5.145A
160	**16200-16 360 kHz** FIXED			**16200-16 360 kHz** FIXED
161	**16360-17 410 kHz** MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145			**16360-17 410 kHz** MARINE MOBILE 5.109 5.110 5.132 5.137A 5.145
162	**17410-17 480 kHz** FIXED			**17410-17 480 kHz** FIXED
163	**17480-17 550 kHz** BROADCASTING 5.134 5.146			**17480-17 550 kHz** BROADCASTING 5.134 5.146
164	**17550-17 900 kHz** BROADCASTING			**17550-17 900 kHz** BROADCASTING
165	**17900-17 970 kHz** (R) AERIAL MOBILE			**17900-17 970 kHz** (R) AERIAL MOVING
166	**17970-18 030 kHz** (OR) AERIAL MOBILE			**17970-18 030 kHz** (OR) AERIAL MOBILE
167	**18030-18 052 kHz** FIXED			**18030-18 052 kHz** FIXED
168	**18052-18 068 kHz** FIXED Space			**18052-18 068 kHz** FIXED Space
169	**18068-18 168 kHz** AMATEUR SATELLITE AMATEUR 5.154			**18068-18 168 kHz** AMATEUR SATELLITE AMATEUR
170	**18168-18 780 kHz** FIXED Mobile, other than aerial			**18168-18 780 kHz** FIXED Mobile, other than aerial
171	**18780-18 900 kHz** SEA MOBILE			**18780-18 900 kHz** SEA MOBILE

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
172	**18900-19 020 kHz** BROADCASTING 5.134 5.146			**18900-19 020 kHz** BROADCASTING 5.134 5.146
173	**19020-19 680 kHz** FIXED			**19020-19 680 kHz** FIXED
174	**19680-19 800 kHz** MARINE MOBILE 5.132			**19680-19 800 kHz** MARINE MOBILE 5.132
175	**19800-19 990 kHz** FIXED			**19800-19 990 kHz** FIXED
176	**19990-19 995 kHz** AUTHENTIC FREQUENCY AND CLOCK Space 5.111			**19990-19 995 kHz** AUTHENTIC FREQUENCY AND CLOCK Space 5.111
177	**19995-20 010 kHz** Authentic frequency AND clock signal (20 000 kHz) 5.111			**19995-20 010 kHz** Authentic frequency AND clock signal (20 000 kHz) 5.111
178	**20010-21 000 kHz** FIXED Moving			**20010-21 000 kHz** FIXED Moving
179	**21000-21 450 kHz** AMATEUR SATELLITE AMATEUR			**21000-21 450 kHz** AMATEUR SATELLITE AMATEUR
180	**21450-21 850 kHz** BROADCASTING			**21450-21 850 kHz** BROADCASTING
181	**21850-21 870 kHz** FIXED AT 5.155A 5.155			**21850-21 870 kHz** FIXED
182	**21870-21 924 kHz** FIXED 5.155B			**21870-21 924 kHz** FIXED 5.155B
183	**21924-22 000 kHz** (R) AERIAL MOBILE			**21924-22 000 kHz** (R) AERIAL MOVING
184	**22000-22 855 kHz** MARINE MOBILE 5.132 5.137A 5.156			**22000-22 855 kHz** MARINE MOBILE 5.132 5.137A
185	**22855-23 000 kHz** FIXED 5.156			**22855-23 000 kHz** FIXED
186	**23000-23 200 kHz** FIXED Mobile, other than aerial (R) 5.156			**23000-23 200 kHz** FIXED Mobile, other than aerial (R)
187	**23200-23 350 kHz** FIXED AT 5.156A (OR) AERIAL MOBILE			**23200-23 350 kHz** FIXED AT 5.156A (OR) AERIAL MOBILE
188	**23350-24 000 kHz** FIXED Mobile, other than aerial mobile 5.157			**23350-24 000 kHz** FIXED Mobile, other than aerial mobile 5.157
189	**24000-24 450 kHz** FIXED GROUND MOVING			**24000-24 450 kHz** FIXED GROUND MOVING
190	**24450-24 600 kHz** FIXED GROUND MOVING Radiolocation 5.132A 5.158	**24450-24 650 kHz** FIXED GROUND MOVING RADIOLOCATION 5.132A	**24450-24 600 kHz** FIXED GROUND MOVING Radiolocation 5.132A	**24450-24 600 kHz** FIXED GROUND MOVING Radiolocation 5.132A
191	**24600-24 890 kHz**		**24600-24 890 kHz**	**24600-24 890 kHz**
192	FIXED GROUND MOVING	**24650-24 890 kHz** FIXED GROUND MOVING	FIXED GROUND MOVING	FIXED GROUND MOVING
193	**24890-24 990 kHz** AMATEUR SATELLITE AMATEUR			**24890-24 990 kHz** AMATEUR SATELLITE AMATEUR
194	**24990-25 005 kHz** Authentic frequency AND clock signal (25 000 kHz)			**24990-25 005 kHz** Authentic frequency AND clock signal (25 000 kHz)

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
195	**25005-25 010 kHz**	AUTHENTIC FREQUENCY AND CLOCK Space		**25005-25 010 kHz** AUTHENTIC FREQUENCY AND CLOCK Space
196	**25010-25 070 kHz**	FIXED Mobile, other than aerial		**25010-25 070 kHz** FIXED Mobile, other than aerial
197	**25070-25 210 kHz**	SEA MOBILE		**25070-25 210 kHz** SEA MOBILE
198	**25210-25 550 kHz**	FIXED Mobile, other than aerial		**25210-25 550 kHz** FIXED Mobile, other than aerial
199	**25550-25 670 kHz**	RADIO ASTRONOMY 5.149		**25550-25 670 kHz** RADIO ASTRONOMY 5.149
200	**25670-26 100 kHz**	BROADCASTING		**25670-26 100 kHz** BROADCASTING
201	**26100-26 175 kHz**	MARINE MOBILE 5.132		**26100-26 175 kHz** MARINE MOBILE 5.132
202	**26175-26 200 kHz**	FIXED Mobile, other than aerial		**26175-26 200 kHz** FIXED Mobile, other than aerial
203	**26200-26 350 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A 5.133A	**26200-26 420 kHz** FIXED Mobile, other than aerial RADIOLOCATION 5.132A	**26200-26 350 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A	**26200-26 350 kHz** FIXED Mobile, other than aerial Radiolocation 5.132A
204	**26350-27 500 kHz**		**26350-27 500 kHz**	**26350-27 500 kHz**
205	FIXED Mobile, other than aerial 5.150	**26420-27 500 kHz** FIXED Mobile, other than aerial 5.150	FIXED Mobile, other than aerial 5.150	FIXED Mobile, other than aerial 5.150
206	**27.5-28 MHz**	METEOROLOGY FIXED MOVING		**27.5-28 MHz** METEOROLOGY FIXED MOVING
207	**28-29.7 MHz**	AMATEUR SATELLITE AMATEUR		**28-29.7 MHz** AMATEUR SATELLITE AMATEUR
208	**29.7 – 30,005 MHz**	FIXED MOVING		**29.7 – 30,005 MHz** FIXED MOVING
209	**30,005-30.01 MHz**	Space operation (satellite identification) FIXED MOVING SPACE		**30,005-30.01 MHz** Space operation (satellite identification) FIXED MOVING SPACE
210	**30,01-37.5 MHz**	FIXED MOVING		**30,01-37.5 MHz** FIXED MOVING
211	**37.5 to 38.25 MHz**	FIXED MOVING Radio Astronomy 5.149		**37.5 to 38.25 MHz** FIXED MOVING Radio Astronomy 5.149
212	**38.25-39 MHz** FIXED MOVING	**38.25 – 39,986 MHz** FIXED MOVING	**38.25-39.5 MHz** FIXED MOVING	**38.25-39 MHz** FIXED MOVING
213	**39-39.5 MHz** FIXED MOVING Radiolocation 5.132A 5.159			**39-39.5 MHz** FIXED MOVING Radiolocation 5.132A
214	**39.5 – 39,986 MHz** FIXED MOVING		**39.5 – 39,986 MHz** FIXED MOVING RADIOLOCATION 5.132A	**39.5 – 39,986 MHz** FIXED MOVING

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
215	**39,986-40 MHz** FIXED MOVING Space		**39,986-40 MHz** FIXED MOVING RADIOLOCATION 5.132A Space	**39,986-40 MHz** FIXED MOVING Space
216	**40-40.02 MHz** FIXED MOVING Satellite Earth research (active) 5.159A Space		**40-40.02 MHz** FIXED MOVING Satellite Earth research (active) 5.159A Space	**40-40.02 MHz** FIXED MOVING Satellite Earth research (active) 5.159A Space
217	**40.02-40.98 MHz**	FIXED MOVING Satellite Earth research (active) 5.159A 5.150		**40.02-40.98 MHz** FIXED MOVING Satellite Earth research (active) 5.159A 5.150
218	**40,98 – 41,015 MHz**	FIXED MOVING Satellite Earth research (active) 5.159A Space 5.160 5.161		**40,98 – 41,015 MHz** FIXED MOVING Satellite Earth research (active) 5.159A Space
219	**41,015-42 MHz**	FIXED MOVING Satellite Earth research (active) 5.159A 5.160 5.161 A		**41,015-42 MHz** FIXED MOVING Satellite Earth research (active) 5.159A
220	**42-42.5 MHz** FIXED MOVING Satellite Earth research (active) 5.159A Radiolocation 5.132A 5.160 5.161B	**42-42.5 MHz** FIXED MOVING Satellite Earth research (active) 5.159A 5.161		**42-42.5 MHz** FIXED MOVING 5.161B
221	**42.5-44 MHz**	FIXED MOVING Satellite Earth research (active) 5.159A 5.160 5.161 A		**42.5-44 MHz** FIXED MOVING Satellite Earth research (active) 5.159A
222	**44-47 MHz**	FIXED MOVING Satellite Earth research (active) 5.159A 5.162 A		**44-47 MHz** FIXED MOVING Satellite Earth research (active) 5.159A
223	**47-50 MHz** BROADCASTING Satellite Earth research (active) 5.159A 5.162A 5.163 5.164 5.165	**47-50 MHz** FIXED MOVING Satellite Earth research (active) 5.159A	**47-50 MHz** FIXED MOVING BROADCASTING Satellite Earth research (active) 5.159A 5.162A	**47-50 MHz** GROUND MOVING 5.164 BROADCASTING Satellite Earth research (active) 5.159A
224	**50 – 52 MHz** BROADCASTING Amateur 5.166B 5.166C 5.166D 5.166E 5.169B	**50 to 54 MHz** AMATEUR		**50-50.5 MHz** AMATEUR 5.166A 5.166B 5.166C 5.169B GROUND MOVING 5.164 BROADCASTING
225	 5.162A 5.164 5.165 5.166A 5.169 5.169A			**50,5-52 MHz** GROUND MOVING 5.164 BROADCASTING Amateur 5.166B 5.166C 5.169B
226	**52-68 MHz** BROADCASTING	 5.162A 5.167A 5.168 5.170		**52-68 MHz** GROUND MOVING 5.164 BROADCASTING
227	5.162A 5.163 5.164 5.165 5.169 5.169A 5.169B 5.171	**54-68 MHz** BROADCASTING Fixed Moving 5.172	**54-68 MHz** FIXED MOVING BROADCASTING 5.162A	

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
228	**68-74.8 MHz** FIXED Mobile, other than aerial	**68-72 MHz** BROADCASTING Fixed Moving 5.173	**68-74.8 MHz** FIXED MOVING	**68-74.8 MHz** FIXED Mobile, other than aerial
229		**72-73 MHz** FIXED MOVING		
230		**73-74.6 MHz** RADIO ASTRONOMY 5.178		
231	5.149 5.175 5.177 5.179	**74.6-74.8 MHz** FIXED MOVING	5.149 5.176 5.179	5.149 5.175
232	**74.8 – 75.2 MHz**	AIR RADIO NAVIGATION 5.180 5.181		**74.8 – 75.2 MHz** AIR RADIO NAVIGATION 5.180
233	**75.2 – 87.5 MHz** FIXED Mobile, other than aerial	**75.2 – 75.4 MHz** FIXED MOVING 5.179		**75.2 – 87.5 MHz** FIXED Mobile, other than aerial
234		**75.4 – 76 MHz** FIXED MOVING	**75.4-87 MHz** FIXED MOVING	
235		**76-88 MHz** BROADCASTING Fixed Moving	5.182 5.183 5.188	
236	5.175 5.179 5.187		**87-1 100 MHz**	5.175
237	**87.5-100 MHz** BROADCASTING	5.185	FIXED MOVING BROADCASTING	**87.5-100 MHz** BROADCASTING
238	5.190	**88 to 100 MHz** BROADCASTING		
239	**100-108 MHz**	BROADCASTING 5.192 5.194		**100-108 MHz** BROADCASTING
240	**108 – 117,975 MHz**	AIR RADIO NAVIGATION 5.197 5.197A		**108 – 117,975 MHz** (R) AERIAL MOBILE 5.197A AIR RADIO NAVIGATION
241	**117,975-137 MHz**	(R) AERIAL MOBILE SATELLITE (R) AERIAL MOBILE 5.198A 5.198B		**117,975-132 MHz** (R) AERIAL MOVING SATELLITE (R) AERIAL MOBILE 5.198A 5.198B 5.111 5.200
242				**132-136 MHz** (OR) AERIAL MOBILE 5.201 (R) AERIAL MOVING SATELLITE (R) AERIAL MOBILE 5.198A 5.198B 5.200
243		5.111 5.200 5.201 5.202		**136-137 MHz** (R) AERIAL MOVING SATELLITE (R) AERIAL MOBILE 5.198A 5.198B 5.200
244	**137 – 137,025 MHz**	Space (space-earth) 5.203C Satellite METEOROLÓGIA (space-earth) Satellite-based (space-to-earth) 5.208A 5.208B 5.209 Space (space-earth) Fixed Mobile, other than aerial mobile (R) 5.204 5.205 5.207		**137 – 137,025 MHz** OPERATION IN SPACE (space-Earth) 5.203C Satellite METEOROLÓGIA (space-earth) SATELLITE MOVING (space to Earth) 5.208A 5.208B 5.209 Space (space-earth) Fixed Mobile, other than aerial (R)

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
245	**137,025 – 137,175 MHz**	Space (space-earth) 5.203C Satellite METEOROLÓGIA (space-earth) Space (space-earth) Fixed Mobile, other than aerial mobile (R) Satellite moving (space-to-earth) 5.208A 5.208B 5.209 5.204 5.205 5.207		**137,025 – 137,175 MHz** OPERATION IN SPACE (space-Earth) 5.203C Satellite METEOROLÓGIA (space-earth) Space (space-earth) Fixed Mobile, other than aerial (R) Satellite moving (space-to-earth) 5.208A 5.208B 5.209
246	**137,175 – 137,825 MHz**	Space (space-earth) 5.203C 5.209A Satellite METEOROLÓGIA (space-earth) Satellite-based (space-to-earth) 5.208A 5.208B 5.209 Space (space-earth) Fixed Mobile, other than aerial mobile (R) 5.204 5.205 5.207		**137,175 – 137,825 MHz** OPERATION IN SPACE (space-Earth) 5.203C 5.209A Satellite METEOROLÓGIA (space-earth) SATELLITE MOVING (space to Earth) 5.208A 5.208B 5.209 Space (space-earth) Fixed Mobile, other than aerial (R)
247	**137,825-138 MHz**	Space (space-earth) 5.203C Satellite METEOROLÓGIA (space-earth) Space (space-earth) Fixed Mobile, other than aerial mobile (R) Satellite moving (space to ground) 5.208A 5.208B 5.209 5.204 5.205 5.207		**137,825-138 MHz** OPERATION IN SPACE (space-Earth) 5.203C Satellite METEOROLÓGIA (space-earth) Space (space-earth) Fixed Mobile, other than aerial (R) Satellite moving (space to ground) 5.208A 5.208B 5.209
248	**138-143.6 MHz** (OR) AERIAL MOBILE 5.210 5.211 5.212 5.214	**138-143.6 MHz** FIXED MOVING RADIOLOCATION Space (space-earth)	**138-143.6 MHz** FIXED MOVING Space (space-earth) 5.207 5.213	**138-143.6 MHz** (OR) AERIAL MOBILE
249	**143,6 – 143.65 MHz** (OR) AERIAL MOBILE Space (space-earth) 5.211 5.212 5.214	**143,6 – 143.65 MHz** FIXED MOVING RADIOLOCATION Space (space-earth)	**143,6 – 143.65 MHz** FIXED MOVING Space (space-earth) 5.207 5.213	**143,6 – 143.65 MHz** (OR) AERIAL MOBILE Space (space-earth)
250	**143,65-144 MHz** (OR) AERIAL MOBILE 5.210 5.211 5.212 5.214	**143,65-144 MHz** FIXED MOVING RADIOLOCATION Space (space-earth)	**143,65-144 MHz** FIXED MOVING Space (space-earth) 5.207 5.213	**143,65-144 MHz** (OR) AERIAL MOBILE
251	**144-146 MHz**	AMATEUR SATELLITE AMATEUR 5.216		**144-146 MHz** AMATEUR SATELLITE AMATEUR
252	**146-148 MHz** FIXED Mobile, other than aerial (R)	**146-148 MHz** AMATEUR 5.217	**146-148 MHz** AMATEUR FIXED MOVING 5.217	**146-148 MHz** FIXED Mobile, other than aerial (R)
253	**148-149.9 MHz** FIXED Mobile, other than aerial (R) SATELLITE MOVING (Ground-to-space) 5.209 5.218 5.218A 5.219 5.221	**148-149.9 MHz** FIXED MOVING Satellite-based (earth-to-space) 5.209 5.218 5.218A 5.219 5.221		**148-149.9 MHz** OPERATION IN SPACE (Ground-to-space) 5.218 5.218 A FIXED Mobile, other than aerial (R) SATELLITE MOVING (Ground-to-space) 5.209 5.219 5.221
254	**149,9 – 150.05 MHz**	Satellite (earth-to-space) 5.209 5.220		**149,9 – 150.05 MHz** SATELLITE MOVING (Ground-to-space) 5.209 5.220

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
255	**150,05-153 MHz** FIXED Mobile, other than aerial RADIO ASTRONOMY 5.149	**150,05-154 MHz** FIXED MOVING 5.225		**150,05-153 MHz** FIXED Mobile, other than aerial RADIO ASTRONOMY 5.149
256	**153-154 MHz** FIXED Mobile, other than aerial (R) Meteorology			**153-154 MHz** FIXED Mobile, other than aerial (R) Meteorology
257	**154 – 156.4875 MHz** FIXED Mobile, other than aerial (R) 5.225A 5.226	**154 – 156.4875 MHz** FIXED MOVING 5.226	**154 – 156.4875 MHz** FIXED MOVING 5.225A 5.226	**154 – 156.4875 MHz** FIXED Mobile, other than aerial (R) 5.226
258	**156,4875 – 156.5625 MHz** Maritime MoU (emergency and call with DSC)			**156,4875 – 156.5125 MHz** FIXED Maritime MoU (emergency and call with DSC) GROUND MOVING 5.226 5.227
259				**156,5125 – 156.5375 MHz** Maritime MoU (emergency and call with DSC) 5.111 5.226
260	5.111 5.226 5.227			**156,5375 – 156.5625 MHz** FIXED Maritime MoU (emergency and call with DSC) GROUND MOVING 5.226 5.227
261	**156,5625 – 156.7625 MHz** FIXED Mobile, other than aerial (R) 5.226	**156,5625 – 156.7625 MHz** FIXED MOVING 5.226		**156,5625 – 156.7625 MHz** FIXED Mobile, other than aerial (R) 5.226
262	**156,7625 – 156.7875 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.111 5.226 5.228	**156,7625 – 156.7875 MHz** SEA MOBILE SATELLITE MOVING (Ground-to-space) 5.111 5.226 5.228	**156,7625 – 156.7875 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.111 5.226 5.228	**156,7625 – 156.7875 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.226 5.228
263	**156,7875 – 156.8125 MHz** Maritime MOVE (emergency and call) 5.111 5.226			**156,7875 – 156.8125 MHz** Maritime MOVE (emergency and call) 5.111 5.226
264	**156,8125 – 156.8375 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.111 5.226 5.228	**156,8125 – 156.8375 MHz** SEA MOBILE SATELLITE MOVING (Ground-to-space) 5.111 5.226 5.228	**156,8125 – 156.8375 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.111 5.226 5.228	**156,8125 – 156.8375 MHz** SEA MOBILE Satellite moving (earth-to-space) 5.226 5.228
265	**156,8375 – 157.1875 MHz** FIXED Mobile, other than aerial 5.226	**156,8375 – 157.1875 MHz** FIXED MOVING 5.226		**156,8375 – 157.1875 MHz** FIXED Mobile, other than aerial 5.226
266	**157,1875 – 157.3375 MHz** FIXED Mobile, other than aerial Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226	**157,1875 – 157.3375 MHz** FIXED MOVING Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226		**157,1875 – 157.3375 MHz** FIXED Mobile, other than aerial Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
267	**157,3375 – 161.7875 MHz** FIXED Mobile, other than aerial 5.226	**157,3375 – 161.7875 MHz** FIXED MOVING 5.226		**157,3375 – 161.7875 MHz** FIXED Mobile, other than aerial 5.226
268	**161,7875 – 161.9375 MHz** FIXED Mobile, other than aerial Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226	**161,7875 – 161.9375 MHz** FIXED MOVING Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226		**161,7875 – 161.9375 MHz** FIXED Mobile, other than aerial Satellite maritime mobile 5.208A 5.208B 5.228AB 5.228AC 5.226
269	**161,9375 – 161.9625 MHz** FIXED Mobile, other than aerial Satellite marine mobile (Ground-to-space) 5.228AA 5.226	**161,9375 – 161.9625 MHz** FIXED MOVING Satellite marine mobile (earth-to-space) 5.228AA 5.226		**161,9375 – 161.9625 MHz** FIXED Mobile, other than aerial Satellite marine mobile (Ground-to-space) 5.228AA 5.226
270	**161,9625 – 161.9875 MHz** FIXED Mobile, other than aerial Satellite moving (earth-to-space) 5.228F 5.226 5.228A 5.228B	**161,9625 – 161.9875 MHz** (OR) AERIAL MOBILE SEA MOBILE SATELLITE MOVING (Ground-to-space) 5.228C 5.228D	**161,9625 – 161.9875 MHz** SEA MOBILE (Or) Aerial mobile 5.228E Satellite moving (earth-to-space) 5.228F 5.226	**161,9625 – 161.9875 MHz** FIXED Mobile, other than aerial Satellite moving (earth-to-space) 5.228F 5.226 5.228A 5.228B
271	**161,9875 – 162.0125 MHz** FIXED Mobile, other than aerial Satellite marine mobile (Ground-to-space) 5.228AA 5.226	**161,9875 – 162.0125 MHz** FIXED MOVING Satellite marine mobile (earth-to-space) 5.228AA 5.226		**161,9875 – 162.0125 MHz** FIXED Mobile, other than aerial Satellite marine mobile (Ground-to-space) 5.228AA 5.226
272	**162,0125 – 162.0375 MHz** FIXED Mobile, other than aerial Satellite moving (earth-to-space) 5.228F 5.226 5.228A 5.228B	**162,0125 – 162.0375 MHz** (OR) AERIAL MOBILE SEA MOBILE SATELLITE MOVING (Ground-to-space) 5.228C 5.228D	**162,0125 – 162.0375 MHz** SEA MOBILE (Or) Aerial mobile 5.228E Satellite moving (earth-to-space) 5.228F 5.226	**162,0125 – 162.0375 MHz** FIXED Mobile, other than aerial Satellite moving (earth-to-space) 5.228F 5.226 5.228A 5.228B
273	**162,0375-174 MHz** FIXED Mobile, other than aerial 5.226	**162,0375-174 MHz** FIXED MOVING 5.226 5.230 5.231		**162,0375-174 MHz** FIXED Mobile, other than aerial 5.226
274	**174-223 MHz** BROADCASTING	**174-216 MHz** BROADCASTING Fixed Moving	**174-223 MHz** FIXED MOVING BROADCASTING	**174-223 MHz** BROADCASTING
275		**216-220 MHz** FIXED SEA MOBILE Radiolocation 5.241 5.242		
276	5.235 5.237 5.243	**220-225 MHz** AMATEUR FIXED MOVING Radiolocation 5.241	5.233 5.238 5.240 5.245	
277	**223-230 MHz** BROADCASTING Fixed Moving		**223-230 MHz** FIXED MOVING BROADCASTING AIR RADIO NAVIGATION Radiolocation	**223-230 MHz** BROADCASTING Fixed Moving
278	5.243 5.246 5.247	**225-235 MHz** FIXED MOVING	5.250	

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
279	**230-235 MHz** FIXED MOVING 5.247 5.251 5.252		**230-235 MHz** FIXED MOVING AIR RADIO NAVIGATION 5.250	**230-235 MHz** FIXED MOVING
280	**235-267 MHz**	FIXED MOVING 5.111 5.252 5.254 5.256 5.256A		**235-267 MHz** FIXED MOVING 5.111 5.254 5.256
281	**267-272 MHz**	FIXED MOVING Space Operations (Space-Earth) 5.254 5.257		**267-272 MHz** FIXED MOVING Operation in space (space-Earth) 5.254 5.257
282	**272-273 MHz**	Space Exploitation (Space-Earth) FIXED MOVING 5.254		**272-273 MHz** OPERATION IN SPACE (space-Earth) FIXED MOVING 5.254
283	**273-312 MHz**	FIXED MOVING 5.254		**273-312 MHz** FIXED MOVING 5.254
284	**312-315 MHz**	FIXED MOVING Satellite moving (earth-to-space) 5.254 5.255		**312-315 MHz** FIXED MOVING Satellite moving (earth-to-space) 5.254 5.255
285	**315-322 MHz**	FIXED MOVING 5.254		**315-322 MHz** FIXED MOVING 5.254
286	**322-328.6 MHz**	FIXED MOVING RADIO ASTRONOMY 5.149		**322-328.6 MHz** FIXED MOVING RADIO ASTRONOMY 5.149
287	**328,6-335.4 MHz**	AIR RADIO NAVIGATION 5.258 5.259		**328,6-335.4 MHz** AIR RADIO NAVIGATION 5.258
288	**335,4-387 MHz**	FIXED MOVING 5.254		**335,4-387 MHz** FIXED MOVING 5.254
289	**387-390 MHz**	FIXED MOVING Satellite moving (space-to-earth) 5.208A 5.208B 5.254 5.255		**387-390 MHz** FIXED MOVING Satellite moving (space-to-earth) 5.208A 5.208B 5.254 5.255
290	**390-399.9 MHz**	FIXED MOVING 5.254		**390-399.9 MHz** FIXED MOVING 5.254
291	**399,9 – 400.05 MHz**	Satellite-based (earth-to-space) 5.209 5.220 5.260A 5.260B		**399,9 – 400.05 MHz** SATELLITE MOVING (Ground-to-space) 5.209 5.220 5.260A 5.260B
292	**400,05 – 400.15 MHz**	Satellite HITELAL frequency AND clock signal (400.1 MHz) 5.261 5.262		**400,05 – 400.15 MHz** FIXED Satellite HITELAL frequency AND clock signal (400.1 MHz) 5.261 MOVING 5.262

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
293	**400,15-401 MHz**	METEOROLOGY Satellite METEOROLÓGIA (space-earth) Satellite (space-earth) 5.208A 5.208B 5.209 Space (space-earth) 5.263 Space Operations (Space-Earth) 5.262 5.264		**400,15-401 MHz** METEOROLOGY FIXED Satellite METEOROLÓGIA (space-earth) MOVING SATELLITE MOVING (space-Earth) 5.208A 5.208B 5.209 5.264 Space (space-earth) 5.263 Operation in space (space-Earth) 5.262
294	**401-402 MHz**	METEOROLOGY Space Exploitation (Space-Earth) Satellite GEED RESEARCH (Earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) Fixed Mobile, other than aerial 5.264A 5.264B		**401-402 MHz** METEOROLOGY OPERATION IN SPACE (space-Earth) Satellite GEED RESEARCH (Earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) Fixed Mobile, other than aerial 5.264A 5.264B
295	**402-403 MHz**	METEOROLOGY Satellite GEED RESEARCH (Earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) Fixed Mobile, other than aerial 5.264A 5.264B		**402-403 MHz** METEOROLOGY Satellite GEED RESEARCH (Earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) Fixed Mobile, other than aerial 5.264A 5.264B
296	**403-406 MHz**	METEOROLOGY Fixed Mobile, other than aerial 5.265		**403-406 MHz** METEOROLOGY Fixed Mobile, other than aerial 5.265
297	**406-406.1 MHz**	Satellite (earth-to-space) 5.265 5.266 5.267		**406-406.1 MHz** SATELLITE MOVING (Ground-to-space) 5.266 5.265 5.267
298	**406.1-410 MHz**	FIXED Mobile, other than aerial RADIO ASTRONOMY 5.149 5.265		**406.1-410 MHz** FIXED Mobile, other than aerial RADIO ASTRONOMY 5.149 5.265
299	**410-420 MHz**	FIXED Mobile, other than aerial Space (space to space) 5.268		**410-420 MHz** FIXED Mobile, other than aerial Space (space to space) 5.268
300	**420-430 MHz**	FIXED Mobile, other than aerial Radiolocation 5.269 5.270 5.271		**420-430 MHz** FIXED Mobile, other than aerial Radiolocation
301	**430-432 MHz** AMATEUR RADIOLOCATION 5.271 5.274 5.275 5.276 5.277	**430-432 MHz** RADIOLOCATION Amateur 5.278 5.271 5.276 5.279		**430-432 MHz** AMATEUR FIXED 5.277 RADIOLOCATION

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
302	**432-438 MHz** AMATEUR RADIOLOCATION Satellite Earth research (active) 5.279A 5.138 5.271 5.276 5.277 5.280 5.281 5.282	**432-438 MHz** RADIOLOCATION Amateur 5.278 Satellite Earth research (active) 5.279A 5.271 5.276 5.279 5.281 5.282		**432-438 MHz** AMATEUR FIXED 5.277 RADIOLOCATION Satellite Earth research (active) 5.279A 5.138 5.282
303	**438-440 MHz** AMATEUR RADIOLOCATION 5.271 5.274 5.275 5.276 5.277 5.283	**438-440 MHz** RADIOLOCATION Amateur 5.278 5.271 5.276 5.279		**438-440 MHz** AMATEUR FIXED 5.277 RADIOLOCATION
304	**440-450 MHz**	FIXED Mobile, other than aerial Radiolocation 5.269 5.285 5.270 5.271 5.284 5.286		**440-450 MHz** FIXED Mobile, other than aerial Radiolocation 5.286
305	**450-455 MHz**	FIXED MOVING 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286D 5.286E		**450-455 MHz** FIXED MOVING 5.286AA 5.209 5.286 A
306	**455-456 MHz** FIXED MOVING 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E	**455-456 MHz** FIXED MOVING 5.286AA SATELLITE MOVING (Ground-to-space) 5.209 5.286A 5.286B 5.286C	**455-456 MHz** FIXED MOVING 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E	**455-456 MHz** FIXED MOVING 5.286AA 5.209 5.286A
307	**456-459 MHz**	FIXED MOVING 5.286AA 5.287 5.288 5.271		**456-459 MHz** FIXED MOVING 5.286AA 5.287
308	**459-460 MHz** FIXED MOVING 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E	**459-460 MHz** FIXED MOVING 5.286AA SATELLITE MOVING (Ground-to-space) 5.209 5.286A 5.286B 5.286C	**459-460 MHz** FIXED MOVING 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E	**459-460 MHz** FIXED MOVING 5.286AA 5.209 5.286A
309	**460-470 MHz**	FIXED MOVING 5.286AA 5.287 5.288 Satellite meteorology (space-earth) 5.290 5.289		**460-470 MHz** FIXED MOVING 5.286AA 5.287 Satellite meteorology (space-Earth) 5.289
310	**470-694 MHz** BROADCASTING	**470-512 MHz** BROADCASTING Fixed Moving 5.292 5.293 5.295	**470-585 MHz** FIXED MOVING 5.296A BROADCASTING	**470-608 MHz** BROADCASTING Moving, other than aerial mobile, 5.295A 5.296
311		**512-608 MHz** BROADCASTING 5.295 5.297	5.291 5.298	
312			**585-610 MHz** FIXED MOVING 5.296A BROADCASTING RADIO NAVIGATION	
313		**608-614 MHz** RADIO ASTRONOMY Satellite mobile, other than aerial satellite (earth-to-space)	5.149 5.305 5.306 5.307	**608-614 MHz** BROADCASTING Moving, other than aerial mobile, 5.295A 5.296 Radio astronomy 5.306
314			**610-890 MHz** FIXED MOVING 5.296A 5.313A 5.314A 5.317A BROADCASTING	5.149

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
315	5.149 5.291A 5.294 5.295A 5.296 5.300 5.304 5.306 5.307A 5.307B 5.312	**614-698 MHz** BROADCASTING Fixed 5.309 Moving 5.308		**614-694 MHz** BROADCASTING Moving, other than aerial mobile, 5.295A 5.296
316	**694-790 MHz** Moving, other than aerial mobile, 5.312A 5.312B 5.317A BROADCASTING	5.293 5.308A		**694-790 MHz** Moving, other than aerial mobile, 5.312A 5.312B 5.317A BROADCASTING
317	5.300 5.312	**698-806 MHz** MOVING 5.312B 5.317A BROADCASTING Fixed 5.309		
318	**790-862 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.316B 5.317A BROADCASTING	5.293		**790-862 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.316B 5.317A BROADCASTING
319	5.312 5.319	**806-890 MHz** FIXED MOVING 5.312B 5.317A BROADCASTING		
320	**862-890 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A BROADCASTING 5.322 5.319 5.323	5.317 5.318	5.149 5.305 5.306 5.307 5.320	**862-890 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A
321	**890-942 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A BROADCASTING 5.322 Radiolocation	**890-902 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A Radiolocation 5.325 5.318	**890-942 MHz** FIXED MOVING 5.314A 5.317A BROADCASTING Radiolocation 5.327	**890-942 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A Radiolocation
322		**902-928 MHz** FIXED Amateur Moving, other than aerial mobile, 5.312B 5.325A 5.326 Radiolocation 5.325 5.150		
323	5.323	**928-942 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A Radiolocation 5.325		
324	**942-960 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A BROADCASTING 5.322 5.323	**942-960 MHz** FIXED MOVING 5.312B 5.317A	**942-960 MHz** FIXED MOVING 5.314A 5.317A BROADCASTING 5.320	**942-960 MHz** FIXED Moving, other than aerial mobile, 5.312B 5.317A
325	**96-1 164 MHz**	(R) AERIAL MOBILE 5.327A AERIAL RADIO NAVIGATION 5.328		**960 – 1 087.7 MHz** (R) AERIAL MOBILE 5.327A AERIAL RADIO NAVIGATION 5.328
326				**1087,7 – 1 092.3 MHz** (R) AERIAL MOBILE 5.327A Satellite (R) MEMBER (Earth-to-space) 5.328AA AERIAL RADIO NAVIGATION 5.328
327		5.328AA		**1092,3-1 664 MHz** (R) AERIAL MOBILE 5.327A AERIAL RADIO NAVIGATION 5.328

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
328	**1164-11 215 MHz** 5.328A	AERIAL RADIO NAVIGATION 5.328 Satellite radionavigation (space-to-space) 5.328B		**1164-11 215 MHz** AERIAL RADIO NAVIGATION 5.328 Satellite radionavigation (space-to-space) 5.328B 5.328A
329	**1215-11 240 MHz** 5.330 5.331 5.332	Satellite GEED RESEARCH (active) RADIOLOCATION Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.329 A Space (active)		**1215-11 240 MHz** Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION 5.331 Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.329 A Space (active) 5.332
330	**1240-1 300 MHz** 5.282 5.330 5.331 5.332 5.332A 5.335 5.335A	Satellite GEED RESEARCH (active) RADIOLOCATION Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.329 A Space (active) Amateur		**1240-1 300 MHz** Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION 5.331 Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.329 A Space (active) Amateur 5.282 5.332A 5.335A
331	**1300-1 350 MHz** 5.149 5.337A	RADIOLOCATION AIR RADIO NAVIGATION 5.337 Satellite radionavigation (earth to space)		**1300-1 350 MHz** RADIOLOCATION AIR RADIO NAVIGATION 5.337 Satellite radionavigation (earth to space) 5.149 5.337A
332	**1350-1 400 MHz** FIXED MOVING RADIOLOCATION	**1350-1 400 MHz** RADIOLOCATION 5.338A		**1350-11 370 MHz** FIXED MOVING RADIOLOCATION 5.149 5.338A
333	5.149 5.338A 5.339	5.149 5.334 5.339		**1370-1 400 MHz** FIXED MOVING RADIOLOCATION Satellite Earth exploration (passive) Space (passive) 5.149 5.338A 5.339
334	**1400-1 427 MHz** 5.340 5.341	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive)		**1400-1 427 MHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341
335	**1427-1 429 MHz** 5.338A 5.341	Space (Earth-to-space) FIXED Mobile, other than aerial mobile 5.341A 5.341B 5.341C		**1427-1 429 MHz** OPERATION IN SPACE (Ground-to-space) FIXED Mobile, other than aerial mobile, 5.341A 5.338A 5.341
336	**1429-1 452 MHz** FIXED Mobile, other than aerial mobile, 5.341A 5.338A 5.341 5.342	**1429-1 452 MHz** FIXED MOVING 5.341B 5.341C 5.343 5.338A 5.341		**1429-1 452 MHz** FIXED Mobile, other than aerial mobile, 5.341A 5.338A 5.341

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
337	**1452-1 492 MHz** FIXED Mobile, other than aerial mobile, 5.346 BROADCASTING SATELLITE BROADCASTING 5.208B 5.341 5.342 5.345	**1452-1 492 MHz** FIXED MOVING 5.341B 5.343 5.346A BROADCASTING SATELLITE BROADCASTING 5.208B 5.341 5.344 5.345		**1452-1 492 MHz** FIXED Mobile, other than aerial BROADCASTING SATELLITE BROADCASTING 5.208B 5.341 5.345
338	**1492-1 518 MHz** FIXED Mobile, other than aerial mobile, 5.341A 5.341 5.342	**1492-1 518 MHz** FIXED MOVING 5.341B 5.343 5.341 5.344	**1492-1 518 MHz** FIXED MOVING 5.341C 5.341	**1492-1 518 MHz** FIXED Mobile, other than aerial mobile, 5.341A 5.341
339	**1518-1 525 MHz** FIXED Mobile, other than aerial SATELLITE MOVING (space-earth) 5.348 5.348A 5.348B 5.351A 5.341 5.342	**1518-1 525 MHz** FIXED MOVING 5.343 SATELLITE MOVING (space-earth) 5.348 5.348A 5.348B 5.351A 5.341 5.344	**1518-1 525 MHz** FIXED MOVING SATELLITE MOVING (space-earth) 5.348 5.348A 5.348B 5.351A 5.341	**1518-1 525 MHz** FIXED Mobile, other than aerial SATELLITE MOVING (space-earth) 5.348 5.348A 5.348B 5.351A 5.341
340	**1525-1 530 MHz** OPERATION IN SPACE (space-Earth) FIXED SATELLITE MOVING (space-Earth) 5.208B 5.351A Satellite Earth exploration Mobile, other than aerial mobile, 5.349 5.341 5.342 5.350 5.351 5.352A 5.354	**1525-1 530 MHz** OPERATION IN SPACE (space-Earth) SATELLITE MOVING (space-Earth) 5.208B 5.351A Satellite Earth exploration Fixed Moving 5.343 5.341 5.351 5.354	**1525-1 530 MHz** OPERATION IN SPACE (space-Earth) FIXED SATELLITE MOVING (space-Earth) 5.208B 5.351A Satellite Earth exploration Moving 5.349 5.341 5.351 5.352A 5.354	**1525-1 530 MHz** OPERATION IN SPACE (space-Earth) FIXED SATELLITE MOVING (space-Earth) 5.208B 5.351A 5.352A 5.354 Satellite Earth exploration Mobile, other than aerial 5.341 5.351
341	**1530-1 535 MHz** OPERATION IN SPACE (space-Earth) SATELLITE MOVING (space-Earth) 5.208B 5.351A 5.353A Satellite Earth exploration Fixed Mobile, other than aerial 5.341 5.342 5.351 5.354	**1530-1 535 MHz** Space Exploitation (Space-Earth) Satellite (space-earth) 5.208B 5.351A 5.353A Satellite Earth exploration Fixed Moving 5.343 5.341 5.351 5.354		**1530-1 535 MHz** OPERATION IN SPACE (space-Earth) SATELLITE MOVING (space-Earth) 5.208B 5.351A 5.353A 5.354 Satellite Earth exploration Fixed Mobile, other than aerial 5.341 5.351
342	**1535-1 559 MHz**	Satellite (space-earth) 5.208B 5.351A 5.341 5.351 5.353A 5.354 5.355 5.356 5.357 5.357A 5.359 5.362A		**1535-1 559 MHz** SATELLITE MOVING (space-earth) 5.208B 5.351A 5.353A 5.354 5.356 5.357A 5.341 5.351 5.357
343	**1559-1 610 MHz**	AIR RADIO NAVIGATION Satellite radionavigation (space to ground) (space-to-space) 5.208B 5.328B 5.329A 5.341		**1559-1 610 MHz** AIR RADIO NAVIGATION Satellite radionavigation (space to ground) (space-to-space) 5.208B 5.328B 5.329A 5.341
344	**1610 – 1 610.6 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.369 5.371 5.372	**1610 – 1 610.6 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION SATELLITE RADIO-DETERMINATION (Ground-to-space) 5.341 5.364 5.366 5.367 5.368 5.370 5.372	**1610 – 1 610.6 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION Satellite radio-determination (earth-to-space) 5.369 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.372	**1610 – 1 610.6 MHz** SATELLITE MOVING (Ground-to-space) 5.351A SATELLITE (R) AERIAL MOBILE 5.367 AIR RADIO NAVIGATION Satellite radio-determination (earth-to-space) 5.371 5.341 5.364 5.366 5.368 5.372

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
345	**1610,6 – 1 613.8 MHz** SATELLITE MOVING (Ground-to-space) 5.351A RADIO ASTRONOMY AIR RADIO NAVIGATION 5.149 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.369 5.371 5.372	**1610,6 – 1 613.8 MHz** SATELLITE MOVING (Ground-to-space) 5.351A RADIO ASTRONOMY AIR RADIO NAVIGATION SATELLITE RADIO-DETERMINATION (Ground-to-space) 5.149 5.341 5.364 5.366 5.367 5.368 5.370 5.372	**1610,6 – 1 613.8 MHz** SATELLITE MOVING (Ground-to-space) 5.351A RADIO ASTRONOMY AIR RADIO NAVIGATION Satellite radio-determination (earth-to-space) 5.369 5.149 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.372	**1610,6 – 1 613.8 MHz** SATELLITE MOVING (Ground-to-space) 5.351A SATELLITE (R) AERIAL MOBILE 5.367 RADIO ASTRONOMY AIR RADIO NAVIGATION Satellite radio-determination (earth-to-space) 5.371 5.149 5.341 5.364 5.366 5.368 5.372
346	**1613,8 – 1 621.35 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION Satellite moving (space-to-earth) 5.208B 5.341 5.355 5.359 5.364 5.365 5.366 5.366 5.367 5.368 5.369 5.371 5.372 A	**1613,8 – 1 621.35 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION SATELLITE RADIO-DETERMINATION (Ground-to-space) Satellite moving (space-to-earth) 5.208B 5.341 5.364 5.365 5.366 5.367 5.368 5.370 5.372 A	**1613,8 – 1 621.35 MHz** SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION Satellite moving (space-to-earth) 5.208B Satellite radio-determination (earth-to-space) 5.369 5.341 5.355 5.359 5.364 5.365 5.366 5.367 5.368 5.372 A	**1613,8 – 1 621.35 MHz** SATELLITE MOVING (Ground-to-space) 5.351A SATELLITE (R) AERIAL MOBILE 5.367 AIR RADIO NAVIGATION Satellite moving (space-to-earth) 5.208B Satellite radio-determination (earth-to-space) 5.371 5.341 5.364 5.365 5.366 5.368 5.372 A
347	**1621,35 – 1 626.5 MHz** SATELLITE MARINE MOBILE (space-earth) 5.373 5.373A SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION Satellite mobile (space-to-earth) other than satellite-based maritime mobile (space-to-earth) 5.208B 5.341 5.355 5.359 5.364 5.365 5.366 5.367 5.368 5.369 5.371 5.372	**1621,35 – 1 626.5 MHz** SATELLITE MARINE MOBILE (space-earth) 5.373 5.373A SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION SATELLITE RADIO-DETERMINATION (Ground-to-space) Satellite mobile (space-to-earth) other than satellite-based maritime mobile (space-to-earth) 5.208B 5.341 5.364 5.365 5.366 5.367 5.368 5.370 5.372	**1621,35 – 1 626.5 MHz** SATELLITE MARINE MOBILE (space-earth) 5.373 5.373A SATELLITE MOVING (Ground-to-space) 5.351A AIR RADIO NAVIGATION Satellite mobile (space-to-earth) other than satellite-based maritime mobile (space-to-earth) Satellite radio-determination (earth-to-space) 5.369 5.208B 5.341 5.355 5.359 5.364 5.365 5.366 5.367 5.368 5.372	**1621,35 – 1 626.5 MHz** SATELLITE MARINE MOBILE (space-earth) 5.373 5.373A SATELLITE MOVING (Ground-to-space) 5.351A SATELLITE (R) AERIAL MOBILE 5.367 AIR RADIO NAVIGATION Satellite mobile (space-to-earth) other than satellite-based maritime mobile (space-to-earth) Satellite radio-determination (earth-to-space) 5.371 5.208B 5.341 5.364 5.365 5.366 5.368 5.372
348	**1626,5-1 660 MHz**	Satellite (earth-to-space) 5.351A 5.341 5.351 5.353A 5.354 5.355 5.357A 5.359 5.362A 5.374 5.375 5.376		**1626,5-1 660 MHz** SATELLITE MOVING (Ground-to-space) 5.351A 5.353A 5.354 5.357A 5.374 5.341 5.351 5.375 5.376
349	**1660 – 1 660.5 MHz**	Satellite (earth-to-space) 5.351A RADIO ASTRONOMY 5.149 5.341 5.351 5.354 5.362A 5.376A		**1660 – 1 660.5 MHz** SATELLITE MOVING (Ground-to-space) 5.351A 5.354 5.376A RADIO ASTRONOMY 5.149 5.341 5.351
350	**1660,5 – 1 668 MHz**	RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.341 5.379 A		**1660,5 – 1 668 MHz** RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.341 5.379A
351	**1668 – 1 668.4 MHz**	Satellite-based (earth-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.341 5.379 A		**1668 – 1 668.4 MHz** SATELLITE MOVING (Ground-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.341 5.379A

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
352	**1668,4 – 1 670 MHz** METEOROLOGY FIXED Mobile, other than aerial Satellite-based (earth-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY 5.149 5.341 5.379D 5.379E			**1668,4 – 1 670 MHz** METEOROLOGY 5.379E FIXED Mobile, other than aerial SATELLITE MOVING (Ground-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY 5.149 5.341 5.379D
353	**1670-1 475 MHz** METEOROLOGY FIXED Satellite METEOROLÓGIA (space-earth) MOVING Satellite (earth-to-space) 5.351A 5.379B 5.341 5.379D 5.379E 5.380A			**1670-1 475 MHz** METEOROLOGY 5.379E FIXED Satellite METEOROLÓGIA (space-earth) MOVING SATELLITE MOVING (Ground-to-space) 5.351A 5.379B 5.341 5.379D 5.380A
354	**1675-1 690 MHz** METEOROLOGY FIXED Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial 5.341			**1675-1 690 MHz** METEOROLOGY FIXED Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial 5.341
355	**1690-1 800 MHz** METEOROLOGY Satellite METEOROLÓGIA (space-earth) Fixed Mobile, other than aerial 5.289 5.341 5.382	**1690-1 800 MHz** METEOROLOGY Satellite METEOROLÓGIA (space-earth) 5.289 5.341 5.381		**1690-1 800 MHz** METEOROLOGY Satellite METEOROLÓGIA (space-earth) Fixed Mobile, other than aerial 5.289 5.341
356	**1700-110 MHz** FIXED Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial 5.289 5.341		**1700-110 MHz** FIXED Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial 5.289 5.341 5.384	**1700-110 MHz** FIXED Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial 5.289 5.341
357	**1710-1 930 MHz** FIXED MOVING 5.384A 5.388 5.388A			**1710 – 1 718.8 MHz** FIXED MOVING 5.384A 5.388A 5.341
358				**1718,8 – 1 722.2 MHz** FIXED MOVING 5.384A 5.388A Radio astronomy 5.385 5.149 5.341
359				**1722,2-1 930 MHz** FIXED MOVING 5.384A 5.388 5.388A 5.341
360	**1930-1 970 MHz** FIXED MOVING 5.388 5.388A	**1930-1 970 MHz** FIXED MOVING 5.388 5.388A Satellite moving (earth-to-space)	**1930-1 970 MHz** FIXED MOVING 5.388 5.388A	**1930-1 970 MHz** FIXED MOVING 5.388 5.388A
361	**1970-1 980 MHz** FIXED MOVING 5.388 5.388A			**1970-1 980 MHz** FIXED MOVING 5.388 5.388A

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
362	**1980-2 010 MHz** FIXED MOVING 5.388 Satellite (earth-to-space) 5.351A 5.389A 5.389B 5.389F			**1980-2 010 MHz** FIXED MOVING 5.388 SATELLITE MOVING (Ground-to-space) 5.351A 5.389A
363	**2010-2 025 MHz** FIXED MOVING 5.388 5.388A	**2010-2 025 MHz** FIXED MOVING 5.388 SATELLITE MOVING (Ground-to-space) 5.389C 5.389E	**2010-2 025 MHz** FIXED MOVING 5.388 5.388A	**2010-2 025 MHz** FIXED MOVING 5.388 5.388A
364	**2025-2 110 MHz** Space (earth-to-space) (space-to-space) Satellite GEED RESEARCH (Earth-to-space) (space-to-space) FIXED MOVING 5.391 Space (earth to space) (space-to-space) 5.392			**2025-2 110 MHz** OPERATION IN SPACE (Ground-to-space) (space-to-space) Satellite GEED RESEARCH (Earth-to-space) (space-to-space) FIXED MOVING 5.391 Space (earth to space) (space-to-space) 5.392
365	**2110-2 120 MHz** FIXED MOVING 5.388 5.388A Space (remote space) (earth to space)			**2110-2 120 MHz** FIXED MOVING 5.388 5.388A Space (remote space) (Ground-to-space)
366	**2120-2 160 MHz** FIXED MOVING 5.388 5.388A	**2120-2 160 MHz** FIXED MOVING 5.388 5.388A Satellite moving (space-earth)	**2120-2 160 MHz** FIXED MOVING 5.388 5.388A	**2120-2 160 MHz** FIXED MOVING 5.388 5.388A
367	**2160-2 170 MHz** FIXED MOVING 5.388 5.388A	**2160-2 170 MHz** FIXED MOVING 5.388 SATELLITE MOVING (space-Earth) 5.389C 5.389E	**2160-2 170 MHz** FIXED MOVING 5.388 5.388A	**2160-2 170 MHz** FIXED MOVING 5.388 5.388A
368	**2170-2 200 MHz** FIXED MOVING 5.388 Satellite (space-earth) 5.351A 5.389A 5.389F			**2170-2 200 MHz** FIXED MOVING 5.388 SATELLITE MOVING (space-Earth) 5.351A 5.389A
369	**220-2-290 MHz** Space-to-earth (space-to-space) (space-to-space) Satellite GEED RESEARCH (space-to-earth) (space-to-space) FIXED MOVING 5.391 Space (space-to-space) (space-to-space) 5.392			**220-2-290 MHz** OPERATION IN SPACE (space-to-earth) (space-to-space) Satellite GEED RESEARCH (space-to-earth) (space-to-space) FIXED MOVING 5.391 Space (space-to-space) (space-to-space) 5.392
370	**2290-2 300 MHz** FIXED Mobile, other than aerial Space (remote space) (space-earth)			**2290-2 300 MHz** FIXED Mobile, other than aerial Space (remote space) (space-Earth)
371	**2300-2 350 MHz** FIXED MOVING 5.384A Amateur Radiolocation 5.150 5.282 5.395	**2300-2 350 MHz** FIXED MOVING 5.384A RADIOLOCATION Amateur 5.150 5.282 5.393 5.394		**2300-2 350 MHz** FIXED MOVING 5.384A Amateur Radiolocation 5.150 5.282

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
372	**2450 – 2 483.5 MHz** FIXED MOVING Radiolocation 5.150	**2450 – 2 483.5 MHz** FIXED MOVING RADIOLOCATION 5.150		**2450 – 2 483.5 MHz** FIXED MOVING Radiolocation 5.150
373	**2483,5-2 500 MHz** FIXED MOVING SATELLITE MOVING (space-Earth) 5.351A SATELLITE RADIO- DETERMINATION (space-Earth) 5.398 Radiolocation 5.398A 5.150 5.368 5.372A 5.399 5.401 5.402	**2483,5-2 500 MHz** FIXED MOVING SATELLITE MOVING (space-Earth) 5.351A RADIOLOCATION SATELLITE RADIO- DETERMINATION (space-Earth) 5.398 5.150 5.368 5.372A 5.402	**2483,5-2 500 MHz** FIXED MOVING SATELLITE MOVING (space-Earth) 5.351A RADIOLOCATION SATELLITE RADIO- DETERMINATION (space-Earth) 5.398 5.150 5.368 5.372A 5.401 5.402	**2483,5-2 500 MHz** FIXED MOVING SATELLITE MOVING (space-Earth) 5.351A SATELLITE RADIO- DETERMINATION (space-Earth) 5.398 5.399 Radiolocation 5.150 5.368 5.372A 5.402
374	**2500-2 520 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A 5.412	**2500-2 520 MHz** FIXED AT 5.410 Fixed satellite (space-earth) 5.415 Moving, other than aerial mobile, 5.384A 5.409A	**2500-2 520 MHz** FIXED AT 5.410 Fixed satellite (space-earth) 5.415 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE MOVING (space-earth) 5.351A 5.407 5.414 5.414 A 5.404	**2500-2 520 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A
375	**2520-2 655 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416	**2520-2 655 MHz** FIXED AT 5.410 Fixed satellite (space-earth) 5.415 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416	**2520-2 535 MHz** FIXED AT 5.410 Fixed satellite (space-earth) 5.415 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416 5.403 5.414A 5.415A	**2520-2 640 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416 5.418B 5.418C
376			**2535-2 655 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416	
377	5.339 5.412 5.418B 5.418C	5.339 5.418B 5.418C	5.339 5.418 5.418A 5.418B 5.418C	**2640-2 655 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416 5.418B 5.418C Satellite Earth exploration (passive) Space (passive) 5.339
378	**2655-2 670 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.208B 5.413 5.416 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149 5.412	**2655-2 670 MHz** FIXED AT 5.410 Fixed satellite (earth-to-space) (space-earth) 5.415 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.413 5.416 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149 5.208B	**2655-2 670 MHz** FIXED AT 5.410 Fixed satellite (earth-to-space) 5.415 Moving, other than aerial mobile, 5.384A SATELLITE BROADCASTING 5.208B 5.413 5.416 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149 5.420	**2655-2 670 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A SATELLITE BROADCASTING 5.208B 5.413 5.416 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
379	**2670-2 690 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149 5.412	**2670-2 690 MHz** FIXED AT 5.410 Fixed satellite (earth-to-space) (space-to-earth) 5.208B 5.415 Moving, other than aerial mobile, 5.384A 5.409A Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149	**2670-2 690 MHz** FIXED AT 5.410 Fixed satellite (earth-to-space) 5.415 Moving, other than aerial mobile, 5.384A SATELLITE MOVING (Ground-to-space) 5.351A 5.419 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149	**2670-2 690 MHz** FIXED AT 5.410 Moving, other than aerial mobile, 5.384A 5.409A Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149
380	**2690-2 700 MHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.422		**2690-2 700 MHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
381	**2700-2 900 MHz**	AIR RADIO NAVIGATION 5.337 Radiolocation 5.423 5.424		**2700-2 900 MHz** AIR RADIO NAVIGATION 5.337 Radiolocation 5.423
382	**2900-3 100 MHz**	RADIOLOCATION 5.424A RADIO NAVIGATION 5.426 5.425 5.427		**2900-3 100 MHz** RADIOLOCATION 5.424A RADIO NAVIGATION 5.426 5.425 5.427
383	**3100-3 300 MHz**	RADIOLOCATION Satellite Earth research (active) Space (active) 5.149 5.428		**3100-3 300 MHz** RADIOLOCATION Satellite Earth research (active) Space (active) 5.149
384	**3300-3 400 MHz** RADIOLOCATION 5.149 5.429A 5.429B 5.430	**3300-3 400 MHz** Mobile, other than aerial mobile, 5.429G RADIOLOCATION Amateur Fixed 5.149 5.429C 5.429D	**3300-3 400 MHz** RADIOLOCATION Amateur 5.149 5.429E 5.429F	**3300-3 400 MHz** RADIOLOCATION 5.149
385	**3400-3 600 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.430A Radiolocation	**3400-3 500 MHz** FIXED Satellite fixed (space-earth) Mobile, other than aerial mobile 5.431A 5.431B Amateur Radiolocation 5.433 5.282	**3400-3 500 MHz** FIXED Satellite fixed (space-earth) Amateur Moving 5.432 5.432B Radiolocation 5.433 5.282 5.432A	**3400-3 600 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.430A Radiolocation
386	5.431	**3500-3 600 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.431B Radiolocation 5.433	**3500-3 600 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.433A Radiolocation 5.433	
387	**3600-3 800 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.433B 5.434A 5.434B 5.435A	**3600-3 800 MHz** FIXED Satellite fixed (space-earth) Mobile, other than aerial mobile, 5.434 Radiolocation 5.433	**3600-3 800 MHz** FIXED Satellite fixed (space-earth) Mobile, other than aerial Radiolocation 5.435	**3600-3 800 MHz** FIXED Satellite fixed (space-earth) Moving, other than aerial mobile, 5.434A
388		**3700-4 200 MHz** FIXED Satellite fixed (space-earth) Mobile, other than aerial mobile 5.435B		
389	**3800-4 200 MHz** FIXED Satellite fixed (space-earth) Moving			**3800-4 200 MHz** FIXED Satellite fixed (space-earth) Moving

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
390	**4200-4 400 MHz**	(R) AERIAL MOBILE 5.436 AIR RADIO NAVIGATION 5.438 5.437 5.439 5.440		**4200-4 400 MHz** (R) AERIAL MOBILE 5.436 AIR RADIO NAVIGATION 5.438 5.437 5.440
391	**4000-4 500 MHz**	FIXED MOVING 5.440A		**4000-4 500 MHz** FIXED MOVING
392	**4500-4 800 MHz**	FIXED Fixed satellite (space-earth) 5.441 MOVING 5.440A		**4500-4 800 MHz** FIXED Fixed satellite (space-earth) 5.441 MOVING
393	**4800-490 MHz**	FIXED MOVING 5.440A 5.441A 5.441B 5.442 Radio astronomy 5.443		**4800-4 825 MHz** FIXED MOVING Radio Astronomy
394				**4825-435 MHz** FIXED Mobile, other than aerial mobile, 5.442 Radio Astronomy 5.149
395				**4835-450 MHz** FIXED MOVING Radio Astronomy
396				**4950-490 MHz** FIXED Mobile, other than aerial mobile, 5.442 Satellite Earth exploration (passive) Radio Astronomy Space (passive) 5.149 5.339
397	**4990-5 000 MHz**	FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) 5.149		**4990-5 000 MHz** FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) 5.149
398	**5000-5 010 MHz** SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION Satellite radionavigation (earth to space)			**5000-5 010 MHz** SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION Satellite radionavigation (earth to space)
399	**5010 to 5 030 MHz** SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.443B			**5010 to 5 030 MHz** SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION Satellite radionavigation (space to ground) (space-to-space) 5.328B 5.443B
400	**5030 to 5 091 MHz** (R) AERIAL MOBILE 5.443C SATELLITE (R) AERIAL MOBILE 5.443D AIR RADIO NAVIGATION 5.444			**5030 to 5 091 MHz** (R) AERIAL MOBILE 5.443C SATELLITE (R) AERIAL MOBILE 5.443D AIR RADIO NAVIGATION 5.444
401	**5091 to 5 150 MHz**	Fixed satellite (earth-to-space) 5.444A AERIAL MOBILE 5.444B SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION 5.444		**5091 to 5 150 MHz** Fixed satellite (earth-to-space) 5.444A AERIAL MOBILE 5.444B SATELLITE (R) AERIAL MOBILE 5.443AA AIR RADIO NAVIGATION 5.444

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
402	**5150-5 250 MHz**	Fixed satellite (earth-to-space) 5.447A Moving, other than aerial mobile, 5.446A 5.446B AIR RADIO NAVIGATION		**5150-5 216 MHz** Fixed satellite (earth-to-space) 5.447A (space-Earth) 5.447B AERIAL MOBILE 5.446C Moving, other than aerial mobile, 5.446A 5.446B AIR RADIO NAVIGATION Satellite radio-determination (space to ground) 5.446 5.447C
403		5.446C 5.446C 5.446D 5.447B 5.447C		**5216-5 250 MHz** Fixed satellite (earth-to-space) 5.447A 5.447C AERIAL MOBILE 5.446C Moving, other than aerial mobile, 5.446A 5.446B AIR RADIO NAVIGATION
404	**5250 to 5 255 MHz**	Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.447F RADIOLOCATION SPACE 5.447D 5.447E 5.448 5.448A		**5250 to 5 255 MHz** Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.447F RADIOLOCATION SPACE 5.447D 5.448A
405	**5255-5 350 MHz**	Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.447F RADIOLOCATION Space (active) 5.447E 5.448 5.448A		**5255-5 350 MHz** Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.447F RADIOLOCATION Space (active) 5.448A
406	**5350-5 460 MHz**	Satellite GEED RESEARCH (active) 5.448B RADIOLOCATION 5.448D AIR RADIO NAVIGATION 5.449 Space (active) 5.448C		**5350-5 460 MHz** Satellite GEED RESEARCH (active) 5.448B RADIOLOCATION 5.448D AIR RADIO NAVIGATION 5.449 Space (active) 5.448C
407	**5460 – 5 470 MHz**	Satellite GEED RESEARCH (active) RADIOLOCATION 5.448D RADIO NAVIGATION 5.449 Space (active) 5.448B		**5460 – 5 470 MHz** Satellite GEED RESEARCH (active) RADIOLOCATION 5.448D RADIO NAVIGATION 5.449 Space (active) 5.448B
408	**5470-5 570 MHz**	Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION 5.450B MARINE RADIO NAVIGATION Space (active) 5.448B 5.450 5.451		**5470-5 570 MHz** Satellite GEED RESEARCH (active) Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION 5.450B MARINE RADIO NAVIGATION Space (active) 5.448B
409	**5570-5 650 MHz**	Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION 5.450B MARINE RADIO NAVIGATION 5.450 5.451 5.452		**5570-5 650 MHz** Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION 5.450B 5.452 MARINE RADIO NAVIGATION
410	**5650-5 725 MHz**	Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION Amateur Space (remote space) 5.454		**5650-5 670 MHz** Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION Amateur Space (remote space) 5.282

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
411	5.282 5.451 5.453 5.455			**5670-5 725 MHz** FIXED 5.455 Moving, other than aerial mobile, 5.446A 5.450A RADIOLOCATION Amateur Space (remote space)
412	**5725-5 830 MHz** Satellite fixed (earth-to-space) RADIOLOCATION Amateur 5.150 5.451 5.453 5.455	**5725-5 830 MHz** RADIOLOCATION Amateur 5.150 5.453 5.455		**5725-5 830 MHz** FIXED 5.455 Satellite fixed (earth-to-space) RADIOLOCATION Amateur 5.150
413	**5830 to 5 850 MHz** Satellite fixed (earth-to-space) RADIOLOCATION Amateur Satellite amateur (space-earth) 5.150 5.451 5.453 5.455	**5830 to 5 850 MHz** RADIOLOCATION Amateur Satellite amateur (space-earth) 5.150 5.453 5.455		**5830 to 5 850 MHz** FIXED 5.455 Satellite fixed (earth-to-space) RADIOLOCATION Amateur Satellite amateur (space-earth) 5.150
414	**5850-5 925 MHz** FIXED Satellite fixed (earth-to-space) MOVING 5.150	**5850-5 925 MHz** FIXED Satellite fixed (earth-to-space) MOVING Amateur Radiolocation 5.150	**5850-5 925 MHz** FIXED Satellite fixed (earth-to-space) MOVING Radiolocation 5.150	**5850-5 925 MHz** FIXED Satellite fixed (earth-to-space) MOVING 5.150
415	**5925 to 6 700 MHz**	FIXED AT 5.457 Fixed satellite (earth-to-space) 5.457A 5.457B MOVING 5.457C 5.457D 5.457E 5.457F 5.149 5.440 5.458		**5925 to 6 700 MHz** FIXED Fixed satellite (earth-to-space) 5.457A MOVING 5.457E 5.149 5.440 5.458
416	**6700-775 MHz**	FIXED Fixed satellite (earth-to-space) (space-earth) 5.441 MOVING 5.457D 5.457E 5.457F 5.4585A 5.458B		**6700-775 MHz** FIXED Fixed satellite (earth-to-space) (space-to-earth) 5.441 5.458A 5.458B MOVING 5.457E 5.458
417	**7075-745 MHz**	FIXED MOVING 5.457E 5.457F 5.458 5.459		**7075-745 MHz** FIXED MOVING 5.457E 5.458
418	**7145-790 MHz**	FIXED MOVING Space (remote space) (earth to space) 5.458 5.459		**7145-790 MHz** FIXED MOVING Space (remote space) (earth to space) 5.458
419	**7190-735 MHz**	Satellite GEED RESEARCH (Earth-to-space direction) 5.460A 5.460B FIXED MOVING Space (Earth to Space) 5.460 5.458 5.459		**7190-735 MHz** Satellite GEED RESEARCH (Earth-to-space direction) 5.460A 5.460B FIXED MOVING Space (Earth to Space) 5.460 5.458

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
420	**7235-750 MHz**	Satellite GEED RESEARCH (Earth-to-space) 5.460A FIXED MOVING 5.458		**7235-750 MHz** Satellite GEED RESEARCH (Earth-to-space) 5.460A FIXED MOVING 5.458
421	**7250-7 300 MHz**	FIXED Satellite fixed (space-earth) MOVING 5.461		**7250-7 300 MHz** FIXED Satellite fixed (space-earth) MOVING SATELLITE MOVING (space-Earth) 5.461
422	**7300-775 MHz**	FIXED Satellite fixed (space-earth) Mobile, other than aerial 5.461		**7300-775 MHz** FIXED Satellite fixed (space-earth) Mobile, other than aerial SATELLITE MOVING (space-Earth) 5.461
423	**7375-7,450 MHz**	FIXED Satellite fixed (space-earth) Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB 5.461AC		**7375-7,450 MHz** FIXED Fixed satellite (space-earth) 5.461AC Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB
424	**7450-750 MHz**	FIXED Satellite fixed (space-earth) Satellite METEOROLÓGIA (space-earth) Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB 5.461AC		**7450-750 MHz** FIXED Fixed satellite (space-earth) 5.461AC Satellite METEOROLÓGIA (space-earth) 5.461A Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB
425	**7550-750 MHz**	FIXED Satellite fixed (space-earth) Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB 5.461AC		**7550-750 MHz** FIXED Fixed satellite (space-earth) 5.461AC Mobile, other than aerial Satellite TENGERI MOZGÓ (space-earth) 5.461AA 5.461AB
426	**7750-790 MHz**	FIXED Satellite METEOROLÓGIA (space-earth) 5.461B Mobile, other than aerial		**7750-790 MHz** FIXED Satellite METEOROLÓGIA (space-earth) 5.461B Mobile, other than aerial
427	**7900-825 MHz**	FIXED Satellite fixed (earth-to-space) MOVING 5.461		**7900-825 MHz** FIXED Satellite fixed (earth-to-space) MOVING SATELLITE MOVING (Ground-to-space) 5.461
428	**8025-875 MHz**	Satellite GEED RESEARCH (space-earth) FIXED Satellite fixed (earth-to-space) MOVING 5.463 5.462A		**8025-875 MHz** Satellite GEED RESEARCH (space-earth) 5.462A FIXED Satellite fixed (earth-to-space) MOVING 5.463

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
429	**8175-815 MHz**	Satellite GEED RESEARCH (space-earth) FIXED Satellite fixed (earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) MOVING 5.463 5.462A		**8175-815 MHz** Satellite GEED RESEARCH (space-earth) 5.462A FIXED Satellite fixed (earth-to-space) Satellite METEOROLÓGIA (Earth-to-space) MOVING 5.463
430	**8215-8 800 MHz**	Satellite GEED RESEARCH (space-earth) FIXED Satellite fixed (earth-to-space) MOVING 5.463 5.462A		**8215-8 800 MHz** Satellite GEED RESEARCH (space-earth) 5.462A FIXED Satellite fixed (earth-to-space) MOVING 5.463
431	**8400-8 500 MHz**	FIXED Mobile, other than aerial Space (space-earth) 5.465 5.466		**8400-8 500 MHz** FIXED Mobile, other than aerial Space (space-earth) 5.465
432	**8500-850 MHz**	RADIOLOCATION 5.468 5.469		**8500-850 MHz** GROUND MOVING RADIOLOCATION RADIO NAVIGATION 5.469
433	**8550-850 MHz**	Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) 5.468 5.469 5.469 A		**8550-850 MHz** Satellite GEED RESEARCH (active) GROUND MOVING RADIOLOCATION RADIO NAVIGATION Space (active) 5.469 5.469A
434	**8650-850 MHz**	RADIOLOCATION 5.468 5.469		**8650-850 MHz** GROUND MOVING RADIOLOCATION RADIO NAVIGATION 5.469
435	**8750-850 MHz**	RADIOLOCATION AIR RADIO NAVIGATION 5.470 5.471		**8750-850 MHz** RADIOLOCATION AIR RADIO NAVIGATION 5.470
436	**8850-9 000 MHz**	RADIOLOCATION MARINE RADIO NAVIGATION 5.472 5.473		**8850-9 000 MHz** RADIOLOCATION RADIO NAVIGATION 5.473
437	**9000-9 200 MHz**	RADIOLOCATION AIR RADIO NAVIGATION 5.337 5.471 5.473A		**9000-9 200 MHz** RADIOLOCATION 5.473A AIR RADIO NAVIGATION 5.337
438	**9200-9 300 MHz**	Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C RADIOLOCATION MARINE RADIO NAVIGATION 5.472 5.473 5.474 5.474D		**9200-9 300 MHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C 5.474D RADIOLOCATION RADIO NAVIGATION 5.473 5.474
439	**9300-9 500 MHz**	Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION 5.475 Space (active) 5.427 5.474 5.475A 5.475B 5.476A		**9300-9 500 MHz** Satellite GEED RESEARCH (active) RADIOLOCATION 5.475B RADIO NAVIGATION 5.475 Space (active) 5.427 5.474 5.475A 5.476A

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
440	**9500 to 9 800 MHz** 5.476A	Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION Space (active) 5.476A		**9500 to 9 800 MHz** Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION Space (active) 5.476A
441	**9800-9 900 MHz** 5.478 5.478A 5.478B	RADIOLOCATION Satellite Earth research (active) Fixed at 5.477 Space (active) 5.478 5.478A 5.478B		**9800-9 900 MHz** RADIOLOCATION Satellite Earth research (active) Fixed Space (active) 5.478A 5.478B
442	**9900-10 000 MHz**	Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C RADIOLOCATION Fixed at 5.477		**9900 – 9 975 MHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C 5.474D RADIOLOCATION Fixed
443	5.474D 5.478 5.479			**9975-10 000 MHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C 5.474D RADIOLOCATION Fixed Satellite meteorology 5.479
444	**10-10.4 GHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C FIXED MOVING RADIOLOCATION Amateur	**10-10.4 GHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C RADIOLOCATION Amateur	**10-10.4 GHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C FIXED MOVING RADIOLOCATION Amateur	**10 – 10,025 GHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C 5.474D FIXED MOVING RADIOLOCATION Amateur Satellite meteorology 5.479
445	5.474D 5.479	5.474D 5.479 5.480 5.480A	5.474D 5.479	**10,025-10.4 GHz** Satellite GEED RESEARCH (active) 5.474A 5.474B 5.474C 5.474D FIXED MOVING RADIOLOCATION Amateur
446	**10.4 – 10.45 GHz** FIXED MOVING RADIOLOCATION Amateur	**10.4 – 10.45 GHz** RADIOLOCATION Amateur 5.480 5.480A	**10.4 – 10.45 GHz** FIXED MOVING RADIOLOCATION Amateur	**10.4 – 10.45 GHz** FIXED MOVING RADIOLOCATION Amateur
448	**10.45-10.5 GHz** RADIOLOCATION Amateur Satellite amateur 5.481	**10.45-10.5 GHz** RADIOLOCATION Amateur Satellite amateur 5.480A 5.481	**10.45-10.5 GHz** RADIOLOCATION Amateur Satellite amateur 5.481	**10.45-10.5 GHz** FIXED MOVING RADIOLOCATION Amateur Satellite amateur 5.481
449	**10.5 – 10.55 GHz** FIXED MOVING Radiolocation	**10.5 – 10.55 GHz** FIXED MOVING RADIOLOCATION		**10.5 – 10.55 GHz** FIXED MOVING Radiolocation
450	**10.55-10.6 GHz**	FIXED Mobile, other than aerial Radiolocation		**10.55-10.6 GHz** FIXED Mobile, other than aerial Radiolocation

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
451	**10.6 – 10.68 GHz**	Satellite GEED RESEARCH (passive) FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) Radiolocation 5.149 5.482 5.482 A		**10.6 – 10.68 GHz** Satellite GEED RESEARCH (passive) FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) Radiolocation 5.149 5.482 5.482 A
452	**10.68 – 10.7 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.483		**10.68 – 10.7 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
453	**10.7 – 10.95 GHz** FIXED Fixed satellite (space-earth) 5.441 (Ground-to-space) 5.484 Mobile, other than aerial	**10.7 – 10.95 GHz** FIXED Fixed satellite (space-earth) 5.441 Mobile, other than aerial		**10.7 – 10.95 GHz** FIXED Fixed satellite (space-earth) 5.441 (Ground-to-space) 5.484 Mobile, other than aerial
454	**10.95-11.2 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B (Ground-to-space) 5.484 Mobile, other than aerial	**10.95-11.2 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B Mobile, other than aerial		**10.95-11.2 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B (Ground-to-space) 5.484 Mobile, other than aerial
455	**11.2-11.45 GHz** FIXED Fixed satellite (space-earth) 5.441 (Ground-to-space) 5.484 Mobile, other than aerial	**11.2-11.45 GHz** FIXED Fixed satellite (space-earth) 5.441 Mobile, other than aerial		**11.2-11.45 GHz** FIXED Fixed satellite (space-earth) 5.441 (Ground-to-space) 5.484 Mobile, other than aerial
456	**11.45-11.7 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B (Ground-to-space) 5.484 Mobile, other than aerial	**11.45-11.7 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B Mobile, other than aerial		**11.45-11.7 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B (Ground-to-space) 5.484 Mobile, other than aerial
457	**11.7 – 7.5 GHz** FIXED Mobile, other than aerial BROADCASTING SATELLITE BROADCASTING 5.492	**From 11.7 to 12.1 GHz** FIXED AT 5.486 Fixed satellite (space-earth) 5.484A 5.484B 5.488 Mobile, other than aerial 5.485	**11.7 to 12.2 GHz** FIXED Mobile, other than aerial BROADCASTING SATELLITE BROADCASTING 5.492	**11.7 – 7.5 GHz** FIXED Fixed satellite (space-earth) 5.487A Mobile, other than aerial BROADCASTING SATELLITE BROADCASTING 5.492
458		**From 12.1 to 12.2 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.488 5.485 5.489	 5.487 5.487A	
459	5.487 5.487A	**12.2 to 12.7 GHz** FIXED Mobile, other than aerial BROADCASTING SATELLITE BROADCASTING 5.492	**12.2 to 12.5 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B Mobile, other than aerial BROADCASTING 5.487	5.487
460	**12.5 to 12.75 GHz** Fixed satellite (space-earth) 5.484A 5.484B (Ground-to-space)	 5.487A 5.488 5.490	**12.5 to 12.75 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.484B Mobile, other than aerial SATELLITE BROADCASTING 5.493	**12.5 to 12.75 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.496 (Ground-to-space)
461	5.494 5.495 5.496	**12.7 to 12.75 GHz** FIXED Satellite fixed (earth-to-space) Mobile, other than aerial		

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
462	**12.75 – 13.25 GHz**	FIXED Fixed satellite (earth-to-space) 5.441 5.496A MOVING Space (remote space) (space-earth)		**12.75 – 13.25 GHz** FIXED Fixed satellite (earth-to-space) 5.441 5.496A MOVING Space (remote space) (space-Earth)
463	**13.25 – 13.4 GHz**	Satellite GEED RESEARCH (active) AIR RADIO NAVIGATION 5.497 Space (active) 5.498A 5.499		**13.25 – 13.4 GHz** Satellite GEED RESEARCH (active) AIR RADIO NAVIGATION 5.497 Space (active) 5.498A
464	**13.4 – 13.65 GHz** Satellite GEED RESEARCH (active) Fixed satellite (space-earth) 5.499A 5.499B RADIOLOCATION SPACE 5.499C 5.499D Satellite authentic frequency and clock (Earth-space direction) 5.499E 5.500 5.501 5.501 B	**13.4 – 13.65 GHz** Satellite GEED RESEARCH (active) RADIOLOCATION SPACE 5.499C 5.499D Satellite authentic frequency and clock (Earth-space direction) 5.499 5.500 5.501 5.501 B		**13.4 – 13.65 GHz** Satellite GEED RESEARCH (active) Fixed satellite (space-earth) 5.499A 5.499B RADIOLOCATION RADIO NAVIGATION 5.501 SPACE 5.499C 5.499D Satellite authentic frequency and clock (Earth-space direction) 5.499E 5.501B
465	**13.65 – 13.75 GHz**	Satellite GEED RESEARCH (active) RADIOLOCATION SPACE 5.501A Satellite authentic frequency and clock (Earth-space direction) 5.499 5.500 5.501 5.501 B		**13.65 – 13.75 GHz** Satellite GEED RESEARCH (active) RADIOLOCATION RADIO NAVIGATION 5.501 SPACE 5.501A Satellite authentic frequency and clock (Earth-space direction) 5.501B
466	**13.75-14 GHz**	Fixed satellite (earth-to-space) 5.484A RADIOLOCATION Satellite Earth exploration Satellite authentic frequency and clock (Earth-space direction) Space 5.499 5.500 5.501 5.502 5.503		**13.75-14 GHz** Fixed satellite (earth-to-space) 5.484A RADIOLOCATION RADIO NAVIGATION 5.501 Satellite Earth exploration Satellite authentic frequency and clock (Earth-space direction) Space 5.502 5.503
467	**14-14.25 GHz**	Fixed satellite (earth-to-space) 5.457A 5.457B 5.484A 5.484B 5.506 5.506B RADIO NAVIGATION 5.504 Satellite moving (earth-to-space direction) 5.504B 5.504C 5.506A Space 5.504A 5.505		**14-14.25 GHz** Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B RADIO NAVIGATION 5.504 Satellite moving (earth-to-space direction) 5.504B 5.504C 5.506A Space 5.504A
468	**14.25 – 14.3 GHz**	Fixed satellite (earth-to-space) 5.457A 5.457B 5.484A 5.484B 5.506 5.506B RADIO NAVIGATION 5.504 Satellite moving (earth-to-space direction) 5.504B 5.506A 5.508A Space 5.504A 5.505 5.508		**14.25 – 14.3 GHz** Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B RADIO NAVIGATION 5.504 Satellite moving (earth-to-space direction) 5.504B 5.506A 5.508A Space 5.504A

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
469	**14.3 to 14.4 GHz** FIXED Fixed satellite (earth-to-space) 5.457A 5.457B 5.484A 5.484B 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Satellite radio navigation 5.504A	**14.3 to 14.4 GHz** Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B Satellite moving (earth-to-space direction) 5.506A Satellite radio navigation 5.504A	**14.3 to 14.4 GHz** FIXED Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Satellite radio navigation 5.504A	**14.3 to 14.4 GHz** FIXED Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Satellite radio navigation 5.504A
470	**14.4 – 14.47 GHz**	FIXED Fixed satellite (earth-to-space) 5.457A 5.457B 5.484A 5.484B 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Space (space-earth) 5.504A		**14.4 – 14.47 GHz** FIXED Fixed satellite (earth-to-space) 5.457A 5.484A 5.484B 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Space (space-earth) 5.504A
471	**14.47 – 14.5 GHz**	FIXED Fixed satellite (earth-to-space) 5.457A 5.457B 5.484A 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Radio Astronomy 5.149 5.504A		**14.47 – 14.5 GHz** FIXED Fixed satellite (earth-to-space) 5.457A 5.484A 5.506 5.506B Mobile, other than aerial Satellite moving (earth-to-space direction) 5.504B 5.506A 5.509A Radio Astronomy 5.149 5.504A
472	**14.5 – 14.75 GHz**	FIXED Fixed satellite (earth-to-space) 5.509B 5.509C 5.509D 5.509E 5.509F 5.509F 5.510 MOVING Space 5.509G		**14.5 – 14.75 GHz** FIXED MOVING Space 5.509G
473	**14.75 – 14.8 GHz** FIXED Fixed satellite (earth-to-space) 5.510 MOVING Space 5.509G		**14.75 – 14.8 GHz** FIXED Fixed satellite (earth-to-space) 5.509B 5.509C 5.509D 5.509E 5.509F 5.509F 5.510 MOVING Space 5.509G	**14.75 – 14.8 GHz** FIXED MOVING Space 5.509G
474	**14.8-15.35 GHz**	FIXED MOVING SPACE 5.510A		**14.8-15.2 GHz** FIXED MOVING SPACE 5.510A
475				**15.2 to 15.35 GHz** FIXED MOVING SPACE 5.510A Satellite Earth exploration (passive) Space (passive) 5.339
476	**15.35-15.4 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.511		**15.35-15.4 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
477	**15.4-15.41 GHz**	RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION		**15.4-15.41 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
478	**15.41 – 15.43 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G	**15.41 – 15.43 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION	**15.41 – 15.43 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION 5.511H	**15.41 – 15.43 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G
479	**15.43-15.63 GHz** Fixed satellite (earth-to-space) 5.511A RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G 5.511C	**15.43-15.63 GHz** Fixed satellite (earth-to-space) 5.511A RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION 5.511C	**15.43-15.63 GHz** Fixed satellite (earth-to-space) 5.511A RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION 5.511C 5.511H	**15.43-15.63 GHz** Fixed satellite (earth-to-space) 5.511A RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G 5.511C
480	**15.63-15.7 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G	**15.63-15.7 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION	**15.63-15.7 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION 5.511H	**15.63-15.7 GHz** RADIOLOCATION 5.511E 5.511F AIR RADIO NAVIGATION (Or) aerial mobile 5.511G
481	**15.7 – 16.6 GHz**	RADIOLOCATION 5.512 5.513		**15.7 – 16.6 GHz** RADIOLOCATION
482	**16.6-17.1 GHz**	RADIOLOCATION Space (remote space) (earth to space) 5.512 5.513		**16.6-17.1 GHz** RADIOLOCATION Space (remote space) (Ground-to-space)
483	**17.1 to 17.2 GHz**	RADIOLOCATION 5.512 5.513		**17.1 to 17.2 GHz** RADIOLOCATION
484	**17.2 to 17.3 GHz**	Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) 5.512 5.513 5.513 A		**17.2 to 17.3 GHz** Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) 5.513A
485	**17.3 to 17.7 GHz** Fixed satellite (earth-to-space) 5.516 (space-Earth) 5.516A 5.516B Radiolocation 5.514	**17.3 to 17.7 GHz** Fixed satellite (earth-to-space) 5.516 (space-earth) 5.484A 5.515A 5.515B 5.517 SATELLITE BROADCASTING Radiolocation 5.514 5.515	**17.3 to 17.7 GHz** Fixed satellite (earth-to-space) 5.516 Radiolocation 5.514	**17.3 to 17.7 GHz** Fixed satellite (earth-to-space) 5.516 (space-Earth) 5.516A 5.516B Radiolocation
486	**17.7 – 18.1 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B (Ground-to-space) 5.516 MOVING	**17.7 – 17.8 GHz** FIXED Fixed satellite (space-earth) 5.517 5.517A 5.517B (Ground-to-space) 5.516 SATELLITE BROADCASTING Moving 5.515	**17.7 – 18.1 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B (Ground-to-space) 5.516 MOVING	**17.7 – 18.1 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B (Ground-to-space) 5.516 MOVING
487		**17.8 – 18.1 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B (Ground-to-space) 5.516 MOVING 5.519		
488	**18.1-18.4 GHz**	FIXED Fixed satellite (space-earth) 5.484A 5.516B 5.517A 5.517B 5.517B (Ground-to-space) 5.520 BETWEEN SATELLITES 5.521A MOVING 5.519 5.521		**18.1-18.4 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B (Ground-to-space) 5.520 BETWEEN SATELLITES 5.521A Satellite METEOROLÓGIA (space-earth) 5.519 MOVING

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
489	**18.4-18.6 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.516B 5.517A 5.517B 5.517B BETWEEN SATELLITES 5.521A MOVING			**18.4-18.6 GHz** FIXED Fixed satellite (space-earth) 5.484A 5.517A 5.517B BETWEEN SATELLITES 5.521A MOVING
490	**18.6 – 18.8 GHz** Satellite GEED RESEARCH (passive) FIXED Fixed satellite (space-earth) 5.517A 5.522B Mobile, other than aerial Space (passive) 5.522A 5.522C	**18.6 – 18.8 GHz** Satellite GEED RESEARCH (passive) FIXED Fixed satellite (space-earth) 5.516B 5.517A 5.522B Mobile, other than aerial Space (passive) 5.522A	**18.6 – 18.8 GHz** Satellite GEED RESEARCH (passive) FIXED Fixed satellite (space-earth) 5.517A 5.522B Mobile, other than aerial Space (passive) 5.522A	**18.6 – 18.8 GHz** Satellite GEED RESEARCH (passive) FIXED Fixed satellite (space-earth) 5.517A 5.522B Mobile, other than aerial Space (passive) 5.522A
491	**18.8-19.3 GHz** FIXED Fixed satellite (space-earth) 5.516B 5.517A 5.517B 5.523A BETWEEN SATELLITES 5.521A MOVING			**18.8-19.3 GHz** FIXED Fixed satellite (space-earth) 5.517A 5.517B 5.523A BETWEEN SATELLITES 5.521A MOVING
492	**19.3-19.7 GHz** FIXED Fixed satellite (space to ground) 5.517A 5.523B 5.523C 5.523D 5.523E BETWEEN SATELLITES 5.521A 5.523DA MOVING			**19.3-19.7 GHz** FIXED Fixed satellite (space to ground) 5.517A 5.523B 5.523C 5.523D 5.523E BETWEEN SATELLITES 5.521A 5.523DA MOVING
493	**19.7 – 20.1 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A Satellite moving (space-earth) 5.524	**19.7 – 20.1 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A SATELLITE MOVING (space-Earth) 5.524 5.525 5.526 5.527 5.528 5.529	**19.7 – 20.1 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A Satellite moving (space-earth) 5.524	**19.7 – 20.1 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A Satellite moving (space-earth)
494	**20.1-20.2 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A Satellite (space-earth) 5.524 5.525 5.526 5.527 5.528			**20.1-20.2 GHz** Fixed satellite (space-earth) 5.484A 5.484B 5.516B 5.517B 5.527A BETWEEN SATELLITES 5.521A SATELLITE MOVING (space-Earth) 5.527 5.528 5.525 5.526
495	**20,2-21.2 GHz** Satellite fixed (space-earth) Satellite (space-earth) Satellite authentic frequency and clock signal (space-earth direction) 5.524 5.529A			**20,2-21.2 GHz** Satellite fixed (space-earth) SATELLITE MOVING (space-Earth) Satellite authentic frequency and clock signal (space-earth direction) 5.529A
496	**21.2-21.4 GHz** Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive)			**21.2-21.4 GHz** Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive)
497	**21.4-22 GHz** FIXED MOVING SATELLITE BROADCASTING 5.208B 5.530A 5.530B	**21.4-22 GHz** FIXED 5.530E MOVING 5.530A	**21.4-22 GHz** FIXED MOVING SATELLITE BROADCASTING 5.208B 5.530A 5.530B 5.531	**21.4-22 GHz** FIXED MOVING SATELLITE BROADCASTING 5.208B 5.530A 5.530B

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
498	**22-22.2 GHz** FIXED Moving, other than aerial mobile (R) 5.531A 5.531B 5.531C 5.531D 5.531F 5.149	**22-22.2 GHz** FIXED Mobile, other than aerial 5.149	**22-22.2 GHz** FIXED Moving, other than aerial mobile, 5.531E 5.149	**22-22.2 GHz** FIXED Moving, other than aerial mobile (R) 5.531A 5.531B 5.531C 5.531D 5.531F 5.149
499	**22.2 – 22.21 GHz**	FIXED Mobile, other than aerial 5.149		**22.2 – 22.21 GHz** FIXED Mobile, other than aerial 5.149
500	**22.21 to 22.5 GHz**	Satellite GEED RESEARCH (passive) FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) 5.149 5.532		**22.21 to 22.5 GHz** Satellite GEED RESEARCH (passive) FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) 5.149 5.532
501	**22.5-22.55 GHz**	FIXED MOVING		**22.5-22.55 GHz** FIXED MOVING
502	**22.55-23.15 GHz**	FIXED BETWEEN SATELLITES 5.338A MOVING Space (Earth to Space) 5.532A 5.149		**22.55-23.15 GHz** FIXED BETWEEN SATELLITES 5.338A MOVING Space (Earth to Space) 5.532A 5.149
503	**23.15-23.55 GHz**	FIXED BETWEEN SATELLITES 5.338A MOVING		**23.15-23.55 GHz** FIXED BETWEEN SATELLITES 5.338A MOVING
504	**23.55-23.6 GHz**	FIXED MOVING		**23.55-23.6 GHz** FIXED MOVING
505	**23.6-24 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**23.6-24 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
506	**24-24.05 GHz**	AMATEUR SATELLITE AMATEUR 5.150		**24-24.05 GHz** AMATEUR SATELLITE AMATEUR 5.150
507	**24.05-24.25 GHz**	RADIOLOCATION Amateur Satellite Earth research (active) 5.150		**24.05-24.25 GHz** RADIOLOCATION Amateur Satellite Earth research (active) 5.150
508	**24.25 – 24.45 GHz** FIXED Moving, other than aerial mobile, 5.338A 5.532AB	**24.25 – 24.45 GHz** FIXED 5.532AA Moving, other than aerial mobile, 5.338A 5.532AB RADIO NAVIGATION	**24.25 – 24.45 GHz** FIXED MOVING 5.338A 5.532AB RADIO NAVIGATION	**24.25 – 24.45 GHz** FIXED Moving, other than aerial mobile, 5.338A 5.532AB
509	**24.45-24.65 GHz** FIXED BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB	**24.45-24.65 GHz** FIXED 5.532AA BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB RADIO NAVIGATION 5.533	**24.45-24.65 GHz** FIXED BETWEEN SATELLITES MOVING 5.338A 5.532AB RADIO NAVIGATION 5.533	**24.45-24.65 GHz** FIXED BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
510	**24.65-24.75 GHz** FIXED Fixed satellite (earth-to-space) 5.532B BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB	**24.65-24.75 GHz** FIXED 5.532AA BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB Satellite radiolocation (earth-to-space)	**24.65-24.75 GHz** FIXED Fixed satellite (earth-to-space) 5.532B BETWEEN SATELLITES MOVING 5.338A 5.532AB	**24.65-24.75 GHz** FIXED Fixed satellite (earth-to-space) 5.532B BETWEEN SATELLITES Moving, other than aerial mobile, 5.338A 5.532AB
511	**24.75-25.25 GHz** FIXED Fixed satellite (earth-to-space) 5.532B Moving, other than aerial mobile, 5.338A 5.532AB	**24.75-25.25 GHz** FIXED 5.532AA Fixed satellite (earth-to-space) 5.535 Moving, other than aerial mobile, 5.338A 5.532AB	**24.75-25.25 GHz** FIXED Fixed satellite (earth-to-space) 5.535 MOVING 5.338A 5.532AB	**24.75-25.25 GHz** FIXED Fixed satellite (earth-to-space) 5.532B Moving, other than aerial mobile, 5.338A 5.532AB
512	**25.25-25.5 GHz**	FIXED AT 5.534A BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB Satellite authentic frequency and clock (Earth-space direction)		**25.25-25.5 GHz** FIXED BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB Satellite authentic frequency and clock (Earth-space direction)
513	**25,5-27 GHz**	Satellite GEED RESEARCH (space-earth) 5.536B FIXED AT 5.534A BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB Space (Space-Earth) 5.536C Satellite authentic frequency and clock (Earth-space direction) 5.536A		**25,5-27 GHz** Satellite GEED RESEARCH (space-earth) 5.536B FIXED BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB Space (space-earth) Satellite authentic frequency and clock (Earth-space direction) 5.536A
514	**27-27.5 GHz** FIXED BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB	**27-27.5 GHz** FIXED AT 5.534A Satellite fixed (earth-to-space) BETWEEN SATELLITES 5.536 5.537 MOVING 5.338A 5.532AB		**27-27.5 GHz** FIXED BETWEEN SATELLITES 5.536 MOVING 5.338A 5.532AB
515	**27.5 to 28.5 GHz**	FIXED 5.537A Fixed satellite (earth-to-space) 5.484A 5.516B 5.517A 5.517B 5.517B 5.539 BETWEEN SATELLITES 5.521A MOVING		**27.5 – 27,501 GHz** FIXED Fixed satellite (earth-to-space) 5.484A 5.516B 5.517A 5.517B 5.517B 5.539 (space-Earth) 5.538 BETWEEN SATELLITES 5.521A MOVING
516		5.538 5.540		**27,501-28.5 GHz** FIXED Fixed satellite (earth-to-space) 5.484A 5.516B 5.517A 5.517B 5.517B 5.539 BETWEEN SATELLITES 5.521A MOVING Satellite fixed (space-Earth) 5.540
517	**28.5-29.1 GHz**	FIXED Fixed satellite (earth-to-space) 5.484A 5.516B 5.517A 5.517B 5.523A 5.523A 5.539 BETWEEN SATELLITES 5.521A MOVING Satellite Earth research (space-earth) 5.541 5.540		**28.5-29.1 GHz** FIXED Fixed satellite (earth-to-space) 5.484A 5.516B 5.517A 5.517B 5.523A 5.523A 5.539 BETWEEN SATELLITES 5.521A MOVING Satellite Earth exploration (space-Earth) 5.541 Satellite fixed (space-Earth) 5.540
518	**29.1 – 49.5 GHz**	FIXED Fixed satellite (earth-space direction) 5.516B 5.517A 5.523C 5.523E 5.535A 5.539 5.541A BETWEEN SATELLITES 5.521A MOVING Satellite Earth research (space-earth) 5.541 5.540		**29.1 – 49.5 GHz** FIXED Fixed satellite (earth-space direction) 5.516B 5.517A 5.523C 5.523E 5.535A 5.539 5.541A BETWEEN SATELLITES 5.521A MOVING Satellite Earth exploration (space-Earth) 5.541 Satellite fixed (space-Earth) 5.540

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
519	**29.5-29.9 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A Satellite Earth exploration (Ground-to-space) 5.541 Satellite moving (earth-to-space) 5.540 5.542	**29.5-29.9 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A SATELLITE MOVING (Ground-to-space) Satellite Earth exploration (Ground-to-space) 5.541 5.525 5.526 5.527 5.529 5.540	**29.5-29.9 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A Satellite Earth exploration (Ground-to-space) 5.541 Satellite moving (earth-to-space) 5.540 5.542	**29.5-29.9 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A Satellite Earth exploration (Ground-to-space) 5.541 Satellite fixed (space-Earth) 5.540 Satellite moving (earth-to-space)
520	**29.9-30 GHz**	Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A Satellite (earth-to-space) Satellite Earth research (earth to space) 5.541 5.543		**29.9 – 29,999 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 BETWEEN SATELLITES 5.521A SATELLITE MOVING (Ground-to-space) 5.527 Satellite Earth exploration (Ground-to-space) 5.541 5.543 Satellite fixed (space-Earth) 5.540 5.525 5.526
521		5.525 5.526 5.527 5.538 5.540 5.542		**29,999-30 GHz** Fixed satellite (earth-to-space) 5.484A 5.484B 5.516B 5.517B 5.527A 5.539 (space-Earth) 5.538 BETWEEN SATELLITES 5.521A SATELLITE MOVING (Ground-to-space) 5.527 Satellite Earth exploration (Ground-to-space) 5.541 5.543 5.525 5.526
522	**30-31 GHz**	Satellite fixed (earth-to-space) 5.338A Satellite (earth-to-space) Satellite authentic frequency and clock signal (space-earth direction) 5.529A 5.542		**30-31 GHz** Satellite fixed (earth-to-space) 5.338A SATELLITE MOVING (Ground-to-space) Satellite authentic frequency and clock signal (space-earth direction) 5.529A
523	**31-31.3 GHz**	FIXED AT 5.338A 5.543B MOVING Satellite authentic frequency and clock signal (space-earth direction) Space 5.544 5.545 5.149		**31-31.3 GHz** FIXED AT 5.338A 5.543B MOVING Satellite authentic frequency and clock signal (space-earth direction) Space 5.544 5.149
524	**31.3-31.5 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**31.3-31.5 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
525	**31.5-31.8 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.546	**31.5-31.8 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340	**31.5-31.8 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) Fixed Mobile, other than aerial 5.149 5.546	**31.5-31.8 GHz** Satellite GEED RESEARCH (passive) FIXED Mobile, other than aerial RADIO ASTRONOMY Space (passive) 5.149 5.546

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
526	**31.8-32 GHz**	FIXED AT 5.547A RADIO NAVIGATION Space (remote space) (space-earth) 5.547547B 5.548		**31.8-32 GHz** FIXED AT 5.547A RADIO NAVIGATION Space (remote space) (space-Earth) 5.547 5.548
527	**32-32.3 GHz**	FIXED AT 5.547A RADIO NAVIGATION Space (remote space) (space-earth) 5.547 5.547C 5.548		**32-32.3 GHz** FIXED AT 5.547A RADIO NAVIGATION Space (remote space) (space-Earth) 5.547 5.548
528	**32.3-33 GHz**	FIXED AT 5.547A BETWEEN SATELLITES RADIO NAVIGATION 5.547547D 5.548		**32.3-33 GHz** FIXED AT 5.547A BETWEEN SATELLITES RADIO NAVIGATION 5.547 5.548
529	**33-33.4 GHz**	FIXED AT 5.547A RADIO NAVIGATION 5.547 5.547E		**33-33.4 GHz** FIXED AT 5.547A RADIO NAVIGATION 5.547
530	**33.4-34.2 GHz**	RADIOLOCATION 5.549		**33.4-34.2 GHz** RADIOLOCATION
531	**34.2 to 34.7 GHz**	RADIOLOCATION Space (remote space) (earth to space) 5.549		**34.2 to 34.7 GHz** RADIOLOCATION Space (remote space) (Ground-to-space)
532	**34.7-35.2 GHz**	RADIOLOCATION Space 5.550 5.549		**34.7-35.2 GHz** RADIOLOCATION Space
533	**35.2-35.5 GHz**	METEOROLOGY RADIOLOCATION 5.549		**35.2-35.5 GHz** METEOROLOGY RADIOLOCATION
534	**35.5-36 GHz**	METEOROLOGY Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) 5.549 5.549A		**35.5-36 GHz** METEOROLOGY Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) 5.549A
535	**36-37 GHz**	Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive) 5.149 5.550A		**36-37 GHz** Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive) 5.149 5.550A
536	**37-37.5 GHz**	FIXED Moving, other than aerial mobile, 5.550B Space (space-earth) 5.547		**37-37.5 GHz** FIXED Moving, other than aerial mobile, 5.550B Space (space-earth) 5.547
537	**37.5 to 38 GHz**	FIXED Satellite fixed (space-to-earth) 5.550C 5.550CA Moving, other than aerial mobile, 5.550B Space (space-earth) Satellite Earth exploration (space-earth) 5.547		**37.5 to 38 GHz** FIXED Satellite fixed (space-to-earth) 5.550C 5.550CA Moving, other than aerial mobile, 5.550B Space (space-earth) Satellite Earth exploration (space-Earth) 5.547

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
538	**38-39.5 GHz**	FIXED 5.550D Fixed satellite (space-earth) 5.550C MOVING 5.550B Satellite Earth exploration (space-earth) 5.547		**38-39.5 GHz** FIXED 5.550D Fixed satellite (space-earth) 5.550C MOVING 5.550B Satellite Earth exploration (space-Earth) 5.547
539	**39.5-40 GHz**	FIXED Fixed satellite (space-earth) 5.516B 5.550C MOVING 5.550B Satellite (space-earth) Satellite Earth exploration (space-earth) 5.547 5.550E		**39.5-40 GHz** FIXED Fixed satellite (space-earth) 5.516B 5.550C MOVING 5.550B SATELLITE MOVING (space-Earth) Satellite Earth exploration (space-Earth) 5.547 5.550E
540	**40-40.5 GHz**	Satellite GEED RESEARCH (Earth-to-space) FIXED Fixed satellite (space-earth) 5.516B 5.550C MOVING 5.550B Satellite (space-earth) Space (Earth to Space) Satellite Earth exploration (space-earth) 5.550E		**40-40.5 GHz** Satellite GEED RESEARCH (Earth-to-space) FIXED Fixed satellite (space-earth) 5.516B 5.550C MOVING 5.550B SATELLITE MOVING (space-Earth) Space (Earth to Space) Satellite Earth exploration (space-Earth) 5.550E
541	**40,5-41 GHz** FIXED Fixed satellite (space-earth) 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile 5.547	**40,5-41 GHz** FIXED Fixed satellite (space-earth) 5.516B 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile Satellite moving (space-earth) 5.547	**40,5-41 GHz** FIXED Fixed satellite (space-earth) 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile 5.547	**40,5-41 GHz** FIXED Fixed satellite (space-earth) 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile 5.547
542	**41-42.5 GHz**	FIXED Fixed satellite (space-earth) 5.516B 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile 5.547 5.551F 5.551H 5.551I		**41-42.5 GHz** FIXED Fixed satellite (space-earth) 5.550C GROUND MOVING 5.550B BROADCASTING SATELLITE BROADCASTING Aerial moving Sea mobile 5.547 5.551H 5.551I
543	**42.5-43.5 GHz**	FIXED Fixed satellite (earth-to-space) 5.552 Moving, other than aerial mobile, 5.550B RADIO ASTRONOMY 5.149 5.547		**42.5-43.5 GHz** FIXED Fixed satellite (earth-to-space) 5.552 Moving, other than aerial mobile, 5.550B RADIO ASTRONOMY 5.149 5.547
544	**43.5-47 GHz**	MOVING 5.553553A SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.554		**43.5-47 GHz** MOVING 5.553553A SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.554

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
545	**47 to 47.2 GHz**	AMATEUR SATELLITE AMATEUR		**47 to 47.2 GHz** AMATEUR SATELLITE AMATEUR
546	**47,2-4.5 GHz**	FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING 5.553B 5.552A		**47,2-4.5 GHz** FIXED 5.552A Fixed satellite (earth-to-space) 5.550C 5.552 MOVING
547	**47.5 to 47.9 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 (space-Earth) 5.516B 5.554A MOVING 5.553B	**47.5 to 47.9 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING 5.553B		**47.5 to 47.9 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 (space-Earth) 5.516B 5.554A MOVING
548	**47.9-48.2 GHz**	FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING 5.553B 5.552A		**47.9-48.2 GHz** FIXED 5.552A Fixed satellite (earth-to-space) 5.550C 5.552 MOVING
549	**48.2-48.54 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 (space-Earth) 5.516B 5.554A 5.555B MOVING	**48.2 to 50.2 GHz** FIXED Fixed satellite (earth-to-space) 5.338A 5.516B 5.550C 5.552 MOVING		**48.2-48.54 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 (space-Earth) 5.516B 5.554A 5.555B MOVING
550	**48.54-49.44 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING			**48.54-48.94 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING
551				**48.94-49.04 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING RADIO ASTRONOMY 5.555 5.149 5.340
552	5.149 5.340 5.555			**49.04-49.44 GHz** FIXED Fixed satellite (earth-to-space) 5.550C 5.552 MOVING
553	**49.44-50.2 GHz** FIXED Fixed satellite (earth-to-space) 5.338A 5.550C 5.552 (space-Earth) 5.516B 5.554A 5.555B MOVING	5.149 5.340 5.555		**49.44-50.2 GHz** FIXED Fixed satellite (earth-to-space) 5.338A 5.550C 5.552 (space-Earth) 5.516B 5.554A 5.555B MOVING
554	**50.2 to 50.4 GHz**	Satellite GEED RESEARCH (passive) Space (passive) 5.340		**50.2 to 50.4 GHz** Satellite GEED RESEARCH (passive) Space (passive) 5.340
555	**50.4-51.4 GHz**	FIXED Fixed satellite (earth-to-space) 5.338A 5.550C MOVING Satellite moving (earth-to-space)		**50.4-51.4 GHz** FIXED Fixed satellite (earth-to-space) 5.338A 5.550C MOVING Satellite moving (earth-to-space)
556	**51.4-52.4 GHz**	FIXED Fixed satellite (earth-to-space) 5.555C MOVING 5.338A 5.547 5.556		**51.4-52.4 GHz** FIXED Fixed satellite (earth-to-space) 5.555C MOVING 5.338A 5.547 5.556
557	**52.4-52.6 GHz**	FIXED 5.338A MOVING 5.547 5.556		**52.4-52.6 GHz** FIXED 5.338A MOVING 5.547 5.556

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
558	**52.6-54.25 GHz**	Satellite GEED RESEARCH (passive) Space (passive) 5.340 5.556		**52.6-54.25 GHz** Satellite GEED RESEARCH (passive) Space (passive) 5.340 5.556
559	**54.25-55.78 GHz**	Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.556A Space (passive) 5.556B		**54.25-55.78 GHz** Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.556A Space (passive)
560	**55.78-56.9 GHz**	Satellite GEED RESEARCH (passive) FIXED 5.557A BETWEEN SATELLITES 5.556A MOVING 5.558 Space (passive) 5.547 5.557		**55.78-56.9 GHz** Satellite GEED RESEARCH (passive) FIXED 5.557A BETWEEN SATELLITES 5.556A MOVING 5.558 Space (passive) 5.547
561	**56.9-57 GHz**	Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.558A MOVING 5.558 Space (passive) 5.547 5.557		**56.9-57 GHz** Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.558A MOVING 5.558 Space (passive) 5.547
562	**57-58.2 GHz**	Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.556A MOVING 5.558 Space (passive) 5.547 5.557		**57-58.2 GHz** Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.556A MOVING 5.558 Space (passive) 5.547
563	**58.2-59 GHz**	Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive) 5.547 5.556		**58.2-59 GHz** Satellite GEED RESEARCH (passive) FIXED MOVING Space (passive) 5.547 5.556
564	**59–59.3 GHz**	Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.556A MOVING 5.558 RADIOLOCATION 5.559 Space (passive)		**59–59.3 GHz** Satellite GEED RESEARCH (passive) FIXED BETWEEN SATELLITES 5.556A MOVING 5.558 RADIOLOCATION 5.559 Space (passive)
565	**59.3-64 GHz**	FIXED BETWEEN SATELLITES MOVING 5.558 RADIOLOCATION 5.559 5.138		**59.3-64 GHz** FIXED BETWEEN SATELLITES MOVING 5.558 RADIOLOCATION 5.559 5.138
566	**64-65 GHz**	FIXED BETWEEN SATELLITES Mobile, other than aerial 5.547 5.556		**64-65 GHz** FIXED BETWEEN SATELLITES Mobile, other than aerial 5.547 5.556

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
567	**65-66 GHz**	SATELLITE EARTH EXPLORATION FIXED BETWEEN SATELLITES Mobile, other than aerial SPACE 5.547		**65-66 GHz** SATELLITE EARTH EXPLORATION FIXED BETWEEN SATELLITES Mobile, other than aerial SPACE 5.547
568	**66-71 GHz**	BETWEEN SATELLITES MOVING 5.553 5.558 5.559AA SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.554		**66-71 GHz** BETWEEN SATELLITES MOVING 5.553 5.558 5.559AA SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.554
569	**71-74 GHz**	FIXED Satellite fixed (space-earth) MOVING Satellite (space-earth)		**71-74 GHz** FIXED Satellite fixed (space-earth) MOVING SATELLITE MOVING (space-Earth)
570	**74-76 GHz**	FIXED Satellite fixed (space-earth) MOVING BROADCASTING SATELLITE BROADCASTING Space (space-earth) 5.561		**74-76 GHz** FIXED Satellite fixed (space-earth) MOVING BROADCASTING SATELLITE BROADCASTING Space (space-earth) 5.561
571	**76-7.5 GHz**	RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur Space (space-earth) 5.149		**76-7.5 GHz** RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur Space (space-earth) 5.149
572	**77.5-78 GHz**	AMATEUR SATELLITE AMATEUR RADIOLOCATION 5.559B Radio Astronomy Space (space-earth) 5.149		**77.5-78 GHz** AMATEUR SATELLITE AMATEUR RADIOLOCATION 5.559B Radio Astronomy Space (space-earth) 5.149
573	**78-79 GHz**	RADIOLOCATION Amateur Satellite amateur Radio Astronomy Space (space-earth) 5.149 5.560		**78-79 GHz** RADIOLOCATION Amateur Satellite amateur Radio Astronomy Space (space-earth) 5.149 5.560
574	**79-81 GHz**	RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur Space (space-earth) 5.149		**79-81 GHz** RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur Space (space-earth) 5.149

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
575	**81-84 GHz**	FIXED 5.338A Satellite fixed (earth-to-space) MOVING Satellite (earth-to-space) RADIO ASTRONOMY Space (space-earth)		**81-81.5 GHz** FIXED 5.338A Satellite fixed (earth-to-space) MOVING SATELLITE MOVING (Ground-to-space) RADIO ASTRONOMY Amateur Satellite amateur Space (space-earth) 5.149 5.561A
576		5.149 5.561A		**81.5-84 GHz** FIXED 5.338A Satellite fixed (earth-to-space) MOVING SATELLITE MOVING (Ground-to-space) RADIO ASTRONOMY Space (space-earth) 5.149
577	**84-86 GHz**	FIXED 5.338A Fixed satellite (earth-to-space) 5.561B MOVING RADIO ASTRONOMY 5.149		**84-86 GHz** FIXED 5.338A Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY 5.149
578	**86-92 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**86-92 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
579	**92-94 GHz**	FIXED 5.338A MOVING RADIO ASTRONOMY RADIOLOCATION 5.149		**92-94 GHz** FIXED 5.338A MOVING RADIO ASTRONOMY RADIOLOCATION 5.149
580	**94-94.1 GHz**	Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) Radio Astronomy 5.562562A		**94-94.1 GHz** Satellite GEED RESEARCH (active) RADIOLOCATION Space (active) Radio Astronomy 5.562562A
581	**94.1-95 GHz**	FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149		**94.1-95 GHz** FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149
582	**95-100 GHz**	FIXED MOVING RADIO ASTRONOMY RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.149 5.554		**95-100 GHz** FIXED MOVING RADIO ASTRONOMY RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.554 5.149
583	**100-102 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341		**100-102 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
584	**102-105 GHz**	FIXED MOVING RADIO ASTRONOMY 5.149 5.341		**102-105 GHz** FIXED MOVING RADIO ASTRONOMY 5.149 5.341
585	**105-109.5 GHz**	FIXED MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341		**105-109.5 GHz** FIXED MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341
586	**109.5-111.8 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341		**109.5-111.8 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341
587	**111.8 – 114.25 GHz**	FIXED MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341		**111.8 – 114.25 GHz** FIXED MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341
588	**114,25 to 116 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341		**114,25 to 116 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341
589	**116-119.98 GHz**	Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562C Space (passive) 5.341		**116-119.98 GHz** Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562C Space (passive) 5.341
590	**119,98-122.25 GHz**	Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562C Space (passive) 5.138 5.341		**119,98-122.25 GHz** Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562C Space (passive) 5.138 5.341
591	**122,25-123 GHz**	FIXED BETWEEN SATELLITES MOVING 5.558 Amateur 5.138		**122,25-123 GHz** FIXED BETWEEN SATELLITES MOVING 5.558 Amateur 5.138
592	**123-130 GHz**	Satellite fixed (space-earth) Satellite (space-earth) RADIO NAVIGATION SATELLITE RADIO NAVIGATION Radio astronomy 5.562D 5.149 5.554		**123-130 GHz** Satellite fixed (space-earth) SATELLITE MOVING (space-Earth) RADIO NAVIGATION SATELLITE RADIO NAVIGATION Radio Astronomy 5.149 5.554
593	**130-134 GHz**	Satellite GEED RESEARCH (active) 5.562E FIXED BETWEEN SATELLITES MOVING 5.558 RADIO ASTRONOMY 5.149 5.562A		**130-134 GHz** Satellite GEED RESEARCH (active) 5.562E FIXED BETWEEN SATELLITES MOVING 5.558 RADIO ASTRONOMY 5.149 5.562A

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
594	**134-136 GHz**	AMATEUR SATELLITE AMATEUR Radio Astronomy		**134-136 GHz** AMATEUR SATELLITE AMATEUR Radio Astronomy
595	**136-141 GHz**	RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149		**136-141 GHz** RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149
596	**141-148.5 GHz**	FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149		**141-148.5 GHz** FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149
597	**148.5 – 51.5 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**148.5 – 51.5 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
598	**151.5-155.5 GHz**	FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149		**151.5-155.5 GHz** FIXED MOVING RADIO ASTRONOMY RADIOLOCATION 5.149
599	**155.5-158.5 GHz**	FIXED MOVING RADIO ASTRONOMY 5.149		**155.5-158.5 GHz** FIXED MOVING RADIO ASTRONOMY 5.149
600	**158.5-164 GHz**	FIXED Satellite fixed (space-earth) MOVING Satellite (space-earth)		**158.5-164 GHz** FIXED Satellite fixed (space-earth) MOVING SATELLITE MOVING (space-Earth)
601	**164-167 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**164-167 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
602	**167-174.5 GHz**	FIXED Satellite fixed (space-earth) BETWEEN SATELLITES MOVING 5.558 5.149 5.562D		**167-174.5 GHz** FIXED Satellite fixed (space-earth) BETWEEN SATELLITES MOVING 5.558 5.149
603	**174.5-144.8 GHz**	FIXED BETWEEN SATELLITES MOVING 5.558		**174.5-144.8 GHz** FIXED BETWEEN SATELLITES MOVING 5.558
604	**174.8-182 GHz**	Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562H Space (passive)		**174.8-182 GHz** Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562H Space (passive)
605	**182-185 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**182-185 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
606	**185-190 GHz**	Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562H Space (passive)		**185-190 GHz** Satellite GEED RESEARCH (passive) BETWEEN SATELLITES 5.562H Space (passive)
607	**190-191.8 GHz**	Satellite GEED RESEARCH (passive) Space (passive) 5.340		**190-191.8 GHz** Satellite GEED RESEARCH (passive) Space (passive) 5.340
608	**191.8 – 200 GHz**	FIXED BETWEEN SATELLITES MOVING 5.558 SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.149 5.341 5.554		**191.8 – 200 GHz** FIXED BETWEEN SATELLITES MOVING 5.558 SATELLITE MOVING RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.149 5.341 5.554
609	**200-299 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341 5.563A		**200-299 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.341 5.563A
610	**209-217 GHz**	FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY 5.149 5.341		**209-217 GHz** FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY 5.149 5.341
611	**217-226 GHz**	FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341		**217-226 GHz** FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY Space (passive) 5.562B 5.149 5.341
612	**226-231.5 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340		**226-231.5 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340
613	**231.5-232 GHz**	FIXED MOVING Radiolocation		**231.5-232 GHz** FIXED MOVING Radiolocation
614	**232-235 GHz**	FIXED Satellite fixed (space-earth) MOVING Radiolocation		**232-235 GHz** FIXED Satellite fixed (space-earth) MOVING Radiolocation
615	**235-238 GHz**	Satellite GEED RESEARCH (passive) 5.563AA FIXED Satellite fixed (space-earth) MOVING Space (passive) 5.563A 5.563B		**235-238 GHz** Satellite GEED RESEARCH (passive) 5.563AA FIXED Satellite fixed (space-earth) MOVING Space (passive) 5.563A 5.563B

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
616	**238-239.2 GHz**	FIXED Satellite fixed (space-earth) MOVING RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION		**238-239.2 GHz** FIXED Satellite fixed (space-earth) MOVING RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION
617	**239,2-240 GHz**	Satellite GEED RESEARCH (passive) Satellite fixed (space-earth) RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION		**239,2-240 GHz** Satellite GEED RESEARCH (passive) Satellite fixed (space-earth) RADIOLOCATION RADIO NAVIGATION SATELLITE RADIO NAVIGATION
618	**240-241 GHz**	Satellite GEED RESEARCH (passive) RADIOLOCATION		**240-241 GHz** Satellite GEED RESEARCH (passive) RADIOLOCATION
619	**2441 – 244.2 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149		**2441 – 244.2 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149
620	**242,2-444.2 GHz**	RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.138 5.149		**242,2-444.2 GHz** RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.138 5.149
621	**244.2-247.2 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.138 5.149		**244.2-247.2 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.138 5.149
622	**247.2-248 GHz**	RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149		**247.2-248 GHz** RADIO ASTRONOMY RADIOLOCATION Amateur Satellite amateur 5.149
623	**248-250 GHz**	AMATEUR SATELLITE AMATEUR Radio Astronomy 5.149		**248-250 GHz** AMATEUR SATELLITE AMATEUR Radio Astronomy 5.149
624	**250-252 GHz**	Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.563A		**250-252 GHz** Satellite GEED RESEARCH (passive) RADIO ASTRONOMY Space (passive) 5.340 5.563A
625	**252-265 GHz**	FIXED MOVING Satellite (earth-to-space) RADIO ASTRONOMY RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.149 5.554		**252-265 GHz** FIXED MOVING SATELLITE MOVING (Ground-to-space) RADIO ASTRONOMY RADIO NAVIGATION SATELLITE RADIO NAVIGATION 5.149 5.554

	A	B	C	D
1	RR FREQUENCY BAND ALLOCATION TABLE			ALLOCATION FOR HUNGARY
2	1. DISTRICT	2. DISTRICT	3. DISTRICT	ACCORDING TO RR
626	**265-275 GHz**	FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY 5.149 5.563A		**265-275 GHz** FIXED Satellite fixed (earth-to-space) MOVING RADIO ASTRONOMY 5.149 5.563A
627	**275-3 000 GHz**	(Not split) 5.564A 5.565		**275-3 000 GHz** (Not split) 5.564A 5.565

,

2. In Annex 1 to the Decree, point 3 is replaced by the following:

"**3. Footnotes to the RR frequency band allocation table**

3.1. General description

3.1.1. The reference numbers of the footnotes indicated in column D of the table in point 2.2 are given in bold in column A of the table set out in point 3.2.

3.1.2. In point 3.2, the abbreviations '(WRC-97)', '(WRC-2000)', '(WRC-03)', '(WRC-07)', '(WRC-12)', '(WRC-15)', '(WRC-19)' and '(WRC-23)' indicate changes to WRC-97, WRC-2000, WRC-03, WRC-07, WRC-12, WRC-15, WRC-19 and WRC-23. If no such abbreviation appears at the end of the footnote, this means that the text of the footnote has been approved by the WRC-95.

3.1.3. For the purposes of point 3, the following definitions apply:
3.1.3.1. *different service category:* when a frequency band is mentioned in a footnote stating that it has been allocated to a service in a geographical area smaller than a division or in a given country on a 'secondary basis', this means a secondary service; when a frequency band is mentioned in a footnote stating that it has been allocated 'primarily' to a service in a geographical area smaller than a division or in a given country, this constitutes primary service only in that geographical zone or country;
3.1.3.2. *replacement distribution:* when a frequency band is mentioned in a footnote with a note that it has been 'allocated' to a service in a geographical area smaller than a division or in a given country, the 'substitute' subdivision, that is to say, an allocation which replaces the allocation indicated in the Table in the geographical zone or country in question;
3.1.3.3. *Office:* the ITU Radiocommunications Office;
3.1.3.4. *sub-division:* when a frequency band is mentioned in a footnote stating that it is 'allocated' to a service in a geographical area smaller than a division or in a given country, the 'ancillary' subdivision, that is to say, a division in addition to the service or services indicated in the Table in the geographical zone or country in question;
3.1.3.5. *designation (of a radio frequency or a radio-frequency channel):* an authorisation by an administration to a station to use a specified radio frequency or radio frequency channel under specified conditions;
3.1.3.6. *allocation (of a radio frequency or a radio-frequency channel):* the registration of a channel in a plan adopted by the competent meeting for the purpose of being used by one or more administrations for a terrestrial radio or space communications service in one or more specified countries or geographical zones, under specified conditions;
3.1.3.7. *Table 2: allocation table* for RR frequency bands, column A-X οφ τηε ταβλε ιν ποιντ 2.2.

3.1.4. Article, paragraph, Appendix, Decision and Recommendation, cited in footnote, refer to the relevant part of the RR, with the exception of the ITU-R-recommendations. The footnote reference number corresponds to the given paragraph number of RR.

3.1.5. If a footnote provides that, in a particular frequency band, the stations of a radio service or of a radio service may operate only on condition that they do not cause harmful interference to another radio service or another station in the same radio service, this means, provided that the footnote does not prohibit the application of paragraph RR 5.43, that a radio service which cannot cause harmful interference cannot claim protection against harmful interference caused by another radio service or station of the same radio service.

3.1.6. If a footnote provides that, in a given frequency band, the stations of a radio service or of a radio service may operate only on condition that they cannot claim protection against another radio service or another station in the same radio service, this also means, unless the footnote prohibits the application of paragraph RR 5.43A, that a radio service which cannot claim protection shall not cause harmful interference to the other radio service or to another station of the same radio service.

3.2. Footnotes

	A	B
1	Reference number	Text
2	**5.53**	Administrations allowing the use of frequencies below 8.3 kHz shall ensure that this does not cause harmful interference to the services to which frequency bands above 8.3 kHz have been allocated. (WRC-12)
3	**5.54**	Administrations using frequencies below 8.3 kHz for their scientific research should inform administrations that may have an interest, so that such research can enjoy all practically available protection against harmful interference. (WRC-12)
4	**5.54A**	The use of the 8.3-11.3 κΗζ φρεθυενχψ βανδ βψ μετεορολογψ σερωιχε στατιονσ ισ λιμιτεδ το πασσιωε υσε. Ιν τηε 9-11.3 κΗζ βανδ, μετεορολογψ σερωιχε στατιονσ σηαλλ νοτ χλαιμ προτεχτιον αγαινστ ραδιο ναωιγατιον σερωιχε στατιονσ νοτιφιεδ το τηε Βυρεαυ βεφορε 1 ϑανυαρψ 2013. Τηε λατεστ ωερσιον οφ τηε ΙΤΥ-Ρ ΡΣ.1881 Ρεχομμενδατιον σηαλλ βε υσεδ φορ τηε σπλιτ βετωεεν τηε στατιονσ οφ τηε Μετεορολογψ Συππορτ Σερωιχε ανδ τηε στατιονσ οφ τηε ραδιο ναωιγατιον σερωιχε νοτιφιεδ αφτερ τηατ δατε. (WRC-12)
5	5.54B	**Sub-division:** In Algeria, Saudi Arabia, Bahrain, Egypt, the United Arab Emirates, the Russian Federation, the Islamic Republic of Iran, Iraq, Kuwait, Lebanon, Morocco, Qatar, the Syrian Arab Republic, Sudan and Tunisia, the 8.3-9 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το ραδιο ναωιγατιον, φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-15)
6	5.54C	**Sub-division:** In China, the 8.3-9 κΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το μαρινε ραδιο ναωιγατιον ανδ μαριτιμε μοβιλε σερωιχε. (WRC-12)
7	5.55	**Sub-division:** In Armenia, the Russian Federation, Georgia, Kyrgyzstan, Tajikistan and Turkmenistan, the 14-17 κΗζ φρεθυενχψ βανδσ ηαωε βεεν αλλοχατεδ πριμαριλψ το ραδιο ναωιγατιον σερωιχεσ. (WRC-15)
8	**5.56**	Stations in the services for which the 14-19.95 κΗζ ανδ 20.05-70 κΗζ φρεθυενχψ βανδσ ανδ 1.€Ιν αδδιτιον, τηε 72-84 κΗζ ανδ 86-90 κΗζ φρεθυενχψ βανδσ αρε διωιδεδ, ανδ μαψ γιωε αυτηεντιχ φρεθυενχιεσ ανδ χλοχκ σιγναλσ. Τηεσε στατιονσ αρε προτεχτεδ φρομ ηαρμφυλ ιντερφερενχε. Τηε φρεθυενχιεσ 25€κΗζ ανδ 50€κΗζ αρε υσεδ φορ τηε σαμε πυρποσε ιν Αρμενια, Αζερβαιφαν, Βελαρυσ, τηε Ρυσσιαν Φεδερατιον, Γεοργια, Κψργψζσταν, Ταφικισταν ανδ Τυρκμενισταν υνδερ τηε σαμε χονδιτιονσ. (WRC-23)
9	**5.57**	14-19.95 κΗζ, 20.05-70 κΗζ ανδ 70-90 κΗζ (72-84 κΗζ ανδ 86-90 κΗζ φορ 1.€Τηε υσε οφ α βανδ βψ τηε μαριτιμε μοβιλε σερωιχε ισ λιμιτεδ το σηορε-βασεδ ραδιο-τελεγραπηψ στατιονσ (τρανσμισσιον μοδεσ Α1Α ανδ Φ1Β ονλψ). Βψ ωαψ οφ εξχεπτιον, μοδεσ 9Β ανδ 9Β αρε περμιττεδ προωιδεδ τηατ τηε ρεθυιρεδ βανδωιδτη δοεσ νοτ εξχεεδ τηοσε νορμαλλψ υσεδ ιν τηε βανδ ιν θυεστιον φορ μοδε Α1Α ορ Φ1Β.
10	5.58	**Sub-division:** In Armenia, Azerbaijan, the Russian Federation, Georgia, Kyrgyzstan, Tajikistan and Turkmenistan, the 67-70 κΗζ φρεθυενχψ βανδσ ηαωε βεεν αλλοχατεδ πριμαριλψ το ραδιο ναωιγατιον σερωιχεσ. (WRC-23)

	A	B
1	Reference number	Text
11	5.59	**Different service category:** In Bangladesh and Pakistan, in the 70-72 κΗζ ανδ 84-86 κΗζ βανδσ, τηε αλλοχατιον φορ φιξεδ ανδ μαριτιμε μοβιλε σερωιχεσ ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**). (WRC-2000)
12	**5.60**	70-90 κΗζ (70-86 κΗζ φορ 1.€110€130€κΗζ-(-112130 κΗζ)€Ιν βανδ), πυλσεδ ραδιο ναωιγατιον σψστεμσ μαψ βε υσεδ ον χονδιτιον τηατ τηεψ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το οτηερ σερωιχεσ το ωηιχη τηεσε βανδσ ηαωε βεεν αλλοχατεδ.
13	5.61	IN ACCORDANCE WITH ARTICLE 2 In the bands 70-90 κΗζ ανδ 110130-κΗζ, μαρινε ραδιο ναωιγατιον σερωιχε στατιονσ μαψ βε ινσταλλεδ ανδ οπερατεδ ονλψ συβφεχτ το τηε αγρεεμεντ οφ τηε αδμινιστρατιονσ ωηοσε σερωιχεσ οπερατινγ ιν αχχορδανχε ωιτη τηε ταβλε μαψ βε αφφεχτεδ ιν αχχορδανχε ωιτη παραγραπη **9.21** below. However, the stations of the fixed, maritime mobile and radiolocation services shall not cause harmful interference to the stations of the maritime radio navigation service established under such agreement.
14	**5.62**	It is desirable that administrations operating stations in the-90110 κΗζ βανδ ασ παρτ οφ τηε ραδιο ναωιγατιον σερωιχε χοορδινατε τεχηνιχαλ ανδ οπερατιοναλ χηαραχτεριστιχσ ιν ορδερ το αωοιδ ηαρμφυλ ιντερφερενχε ωιτη τηε σερωιχεσ προωιδεδ βψ τηεσε στατιονσ.
15	5.63	Deleted. (WRC-97)
16	**5.64**	90 kHz and 160 kHz (148.5 kHz) for and for fixed service stations. Between 110 kHz and 160 kHz (148.5 kHz) for the maritime mobile service stations. Division 4) only the transmission modes A1A or F1B, A2C, A3C, F1C or F3C are permitted. 110 kHz and 160 kHz (148.5 kHz) for maritime mobile service stations The transmission mode J2B or J7B is also permitted by way of exception.
17	5.65	**Different service category:** In Bangladesh,-ιν τηε βανδσ 112€117.6€κΗζ ανδ-126129 κΗζ, τηε αλλοχατιον φορ φιξεδ ανδ μαριτιμε μοβιλε σερωιχεσ ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**). (WRC-2000)
18	5.66	**Different service category:** In Germany,-τηε διωισιον ιν τηε 115€117.6€κΗζ βανδ ισ οφ α πριμαρψ νατυρε φορ φιξεδ ανδ μαριτιμε μοβιλε σερωιχεσ (σεε παραγραπη **5.33**) and of secondary nature for radio navigation services (see **paragraph 5.32**).
19	5.67	**Sub-division:** In Kyrgyzstan and Turkmenistan, the-130148.5€κΗζ φρεθυενχψ βανδ ηασ βεεν συβ-αλλοχατεδ το τηε ραδιο ναωιγατιον σερωιχε. Ιν τηε τερριτορψ οφ ανδ βετωεεν τηεσε χουντριεσ, τηισ σερωιχε μαψ οπερατε ον τηε βασισ οφ εθυαλιτψ οφ ριγητσ. (WRC-19)
20	**5.67A**	The power-τρανσμιττεδ βψ στατιονσ ιν τηε αματευρ σερωιχε υσινγ φρεθυενχιεσ οφ 135,7€137.8€κΗζ σηαλλ νοτ εξχεεδ 1 Ω (ε.ι.ρ.π.) ανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε στατιονσ οφ τηε ραδιο ναωιγατιον σερωιχε ιν τηε χουντριεσ λιστεδ ιν **paragraph 5.67**. (WRC-07)
21	**5.67B**	In Algeria, Egypt, Iraq, Lebanon, the Syrian Arab Republic, Sudan, South Sudan and Tunisia, the use of the 135.7-137.8 κΗζ φρεθυενχψ βανδ ισ λιμιτεδ το φιξεδ ανδ μαριτιμε μοβιλε σερωιχεσ. Ιν τηε αβοωε-μεντιονεδ χουντριεσ, τηε αματευρ-σερωιχε ιν τηε 135.7€137.8€κΗζ φρεθυενχψ βανδ σηαλλ νοτ βε οπερατιοναλ, α φαχτ ωηιχη μυστ βε τακεν ιντο αχχουντ βψ τηε χουντριεσ ωηιχη περμιτ συχη υσε. (WRC-19)
22	5.68	**Replacement distribution:** in the Republic of Congo, the Democratic Republic of Congo and the Republic of South Africa,-τηε 160€200€κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ σερωιχε. (WRC-15)
23	5.69	**Sub-division:** In Somalia,-τηε 200€255€κΗζ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το αιρ ναωιγατιον σερωιχεσ.
24	5.70	**Replacement distribution:** In Angola, Botswana, Burundi, Central African Republic, Republic of Congo, Swaziland, Ethiopia, Kenya, Lesotho, Madagascar, Malawi, Mozambique, Namibia, Nigeria, Oman, Democratic Republic of Congo, South Africa, Tanzania, Chad, Zambia and Zimbabwe, the 200283,5-κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ ασ α πριοριτψ το αιρ ραδιο ναωιγατιον σερωιχεσ. (WRC-19)
25	5.71	Deleted. (WRC-19)

	A	B
1	Reference number	Text
26	5.72	Deleted. (WRC-12)
27	**5.73**	285325-κΗζ (283.5-325 κΗζ)€Α βανδ φορ τηε τρανσμισσιον οφ αδδιτιοναλ ναωιγατιον ινφορματιον φορ υσε ιν τηε προωισιον οφ μαρινε ραδιοναωιγατιον υσινγ ναρροωβανδ τεχηνιθυεσ, προωιδεδ τηατ τηισ δοεσ νοτ χαυσε ηαρμφυλ ιντερφερενχε το ραδιο-γυιδανχε στατιονσ οπερατινγ ιν τηε ραδιο ναωιγατιον σερωιχε. (WRC-97)
28	**5.74**	**Sub-division:** in accordance with Article 1 In the region, the 285,3-285.7 κΗζ φρεθυενχψ βανδ ισ αλσο αλλοχατεδ πριμαριλψ το μαρινε ραδιο ναωιγατιον σερωιχεσ (εξχλυδινγ ραδιο βεαχονσ).
29	5.75	**Different service category:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Moldova, Kyrgyzstan, Tajikistan, Turkmenistan, Ukraine and the Black Sea zones of Romania, the allocation for maritime radio navigation services in the 315325-κΗζ βανδ σηαλλ βε οφ πριμαρψ νατυρε ον χονδιτιον τηατ φρεθυενχψ ασσιγνμεντσ φορ νεω στατιονσ φορ μαριτιμε ανδ αιρ ραδιο ναωιγατιον σερωιχεσ ιν τηε Βαλτιχ Σεα ζονε αρε συβφεχτ το πριορ εξχηανγε οφ ωιεωσ βετωεεν ρελεωαντ αδμινιστρατιονσ. (WRC-07)
30	**5.76**	The frequency of 410 kHz is assigned to radio direction measurement in the marine radio navigation service. Other radio navigation services to which the 405 415 kHz-βανδ ηασ βεεν αλλοχατεδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το ραδιο διρεχτιον μεασυρεμεντ ιν τηε 406,5-413.5 κΗζ βανδ.
31	5.77	**Different service category:** Australia, China, 3. In the French overseas communities in the District, the Republic of Korea, India, the Islamic Republic of Iran, Japan, Pakistan, Papua New Guinea, the Democratic People's Republic of Korea and Sri Lanka, the allocation for air radio navigation services in the 415495-κΗζ φρεθυενχψ βανδ ισ οφ πριμαρψ νατυρε. Ιν Αρμενια, Αζερβαιφαν, Βελαρυσ, τηε Ρυσσιαν Φεδερατιον, Καζακηστα, Λατωια, Υζβεκιστα ανδ Κψργψζστα τηε αλλοχατιον φορ αιρ ραδιο ναωιγατιον σερωιχεσ ιν τηε 435495-κΗζ φρεθυενχψ βανδ ισ οφ πριμαρψ νατυρε. Τηε αδμινιστρατιονσ οφ αλλ τηε αβοωε-μεντιονεδ χουντριεσ σηαλλ τακε αλλ νεχεσσαρψ πραχτιχαλ μεασυρεσ το ενσυρε τηατ αεριαλ ραδιο ναωιγατιον στατιονσ οπερατινγ ιν τηε 435495-κΗζ φρεθυενχψ βανδ δο νοτ ιντερφερε ωιτη τηε ρεχεπτιον βψ σηορε στατιονσ οφ βροαδχαστσ φρομ Σηιπ Στατιονσ ατ φρεθυενχιεσ τηατ αρε αλλοχατεδ το Σηιπ Στατιονσ ωορλδωιδε. (WRC-19)
32	5.78	**Different service category:** In Cuba, the United States and Mexico, the-αλλοχατιον φορ αιρ ραδιο ναωιγατιον σερωιχεσ ιν τηε 415€435€κΗζ βανδ ισ α πριοριτψ.
33	**5.79**	The use of the 415495-κΗζ ανδ 505€526.5€κΗζ-φρεθυενχψ βανδσ ιν τηε μαριτιμε μοβιλε σερωιχε ισ λιμιτεδ το ραδιο-τελεγραπηψ ανδ τηεσε φρεθυενχψ βανδσ μαψ αλσο βε υσεδ φορ ΝΑξΔΑΤ ιν αχχορδανχε ωιτη τηε λατεστ ωερσιον οφ τηε ITY-P Μ.2010 Ρεχομμενδατιον, συβφεχτ το αρρανγεμεντσ βετωεεν ιντερεστεδ ανδ αφφεχτεδ αδμινιστρατιονσ. ΝΑξΔΑΤ τρανσμιττερσ αρε λιμιτεδ το χοασταλ στατιονσ. (WRC-19)
34	**5.79A**	In NAVTEX, when installing shore-based stations at frequencies 490 kHz, 518 kHz and 4 209.5 kHz, it is highly recommended that administrations coordinate operational performance according to International Maritime Organisation (IMO) procedures (see 339 **(Rev.WRC-07)** Decision). (WRC-07)
35	5.80	IN ACCORDANCE WITH ARTICLE 2 Within that zone,-τηε υσε οφ τηε 435€495€κΗζ βανδ βψ τηε αιρ ναωιγατιον σερωιχε σηαλλ βε λιμιτεδ το τηε ραδιατορ γυιδεσ νοτ υσινγ σπεεχη.
36	**5.80A**	The equivalent-ισοτροπιχ ποωερ (ε.ι.ρ.π.) ραδιατεδ βψ αματευρ σερωιχε στατιονσ υσινγ φρεθυενχιεσ ιν τηε 472€479€κΗζ βανδ σηαλλ νοτ εξχεεδ 1 Ω. Αδμινιστρατιονσ μαψ ινχρεασε τηισ ε.ι.ρ.π. λιμιτ υπ το 5 Ω ιν τηοσε παρτσ οφ τηειρ τερριτορψ τηατ αρε μορε τηαν 800€κμ αωαψ φρομ τηε borders of Algeria, Saudi Arabia, Azerbaijan, Bahrain, Belarus, China, Comoros, Djibouti, Egypt, the Russian Federation, the Islamic Republic of Iran, Iraq, Jordan, Kazakhstan, Kuwait, Lebanon, Libya, Morocco, Mauritania, Oman, Uzbekistan, Qatar, the Syrian Arab Republic, Kyrgyzstan, Somalia, Sudan, Tunisia, Ukraine and Yemen. In that frequency band, the stations of the amateur service must not cause harmful interference to the stationsof the air radio navigation service or claim protection against those stations. (WRC-12)

	A	B
1	Reference number	Text
37	**5.80B**	The use of the 472479-κΗζ φρεθυενχψ βανδ ισ λιμιτεδ το μαριτιμε μοβιλε ανδ αιρ ραδιο ναϖιγατιον σερϖιχεσ ιν Αλγερια, Σαυδι Arabia, Azerbaijan, Bahrain, Belarus, China, Comoros, Djibouti, Egypt, United Arab Emirates, the Russian Federation, Iraq, Jordan, Kazakhstan, Kuwait, Lebanon, Libya, Mauritania, Oman, Uzbekistan, Qatar, the Syrian Arab Republic, Kyrgyzstan, Somalia, Sudan, Tunisia and Yemen. In the above-mentioned countries, the amateur service in this frequencybandshould not be used,afact which should be taken into account by the countries allowing such use. (WRC-12)
38	5.81	Deleted. (WRC-2000)
39	**5.82**	In the maritime mobile service, the frequency of 490 kHz shall only be used by shore stations to provide navigational and meteorological warnings to vessels, as well as urgent information, by narrowband teletypewriter. The conditions of use of the 490 kHz frequency are set out in **Articles 31 and** 52. When using-τηε 415€495€κΗζ φρεθυενχψ βανδ φορ αιρ ναϖιγατιον σερϖιχεσ, αδμινιστρατιονσ αρε ρεθυεστεδ το ενσυρε τηατ τηισ δοεσ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε 490€κΗζ φρεθυενχψ. Ωηεν υσινγ-τηε 472€479€κΗζ φρεθυενχψ βανδ φορ αματευρ σερϖιχεσ, αδμινιστρατιονσ σηαλλ ενσυρε τηατ τηισ δοεσ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε φρεθυενχψ οφ 490€κΗζ. (WRC-12)
40	5.82A	Deleted. (WRC-12)
41	5.82B	Deleted. (WRC-12)
42	**5.82C**	The 495505-κΗζ φρεθυενχψ βανδ ισ υσεδ φορ τηε ιντερνατιοναλ ΝΑζΔΑΤ σψστεμ ασ δεσχριβεδ ιν τηε λατεστ ϖερσιον οφ ΙΤΥ Ρεχομμενδατιον-Ρ Μ.2010. ΝΑζΔΑΤ τρανσμιττερσ αρε λιμιτεδ το χοασταλ στατιονσ. (WRC-19)
43	**5.82D**	The conditions of use of the frequencies 500 kHz and 4 226 kHz for the deployment of shore-based stations in the NAVDAT system at frequencies of 500 kHz and 4 226 kHz are **set out in Articles 31 and 52**. It is highly recommended that administrations coordinate the operational characteristics of the NAVDAT system in accordance with the procedures of the International Maritime Organisation (IMO) (see **364. (WRC-23)** Decision). (WRC-23)
44	5.83	Deleted. (WRC-07)
45	**5.84**	The conditions of use of the 518 kHz frequency by the maritime mobile service are set out in **Articles** 31 **and** 52. (WRC-07)
46	5.85	Not used.
47	5.86	IN ACCORDANCE WITH ARTICLE 2 The carrier power of broadcasting stations in the 525535-κΗζ βανδ σηαλλ νοτ εξχεεδ 1€κΩ βψ δαψ ανδ 250 Ω ατ νιγητ.
48	5.87	**Sub-division:** In Angola, Botswana, Swaziland, Lesotho, Malawi, Mozambique, Namibia and Niger, the 526.5-535 κΗζ φρεθυενχψ βανδ ωασ συβ-αλλοχατεδ το τηε μοβιλε σερϖιχε. (WRC-19)
49	5.87A	**Sub-division:** In Uzbekistan, the-βανδ 526.5€1€606.5€κΗζ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο ναϖιγατιον σερϖιχε. Συχη υσε σηαλλ βε ποσσιβλε συβφεχτ το τηε αγρεεμεντ οφ τηε αδμινιστρατιονσ χονχερνεδ ιν αχχορδανχε ωιτη παραγραπη **9.21** and shall be limited to ground-based radio beacons already in operation on 27 October 1997 until the end of their lifetime. (WRC-97)
50	5.88	**Sub-division:** In China, the 526.5-535 κΗζ βανδ ωασ σεχονδαρψλψ αλλοχατεδ το αιρ ναϖιγατιον σερϖιχεσ.
51	5.89	IN ACCORDANCE WITH ARTICLE 2 In the region, the 1605-1705 κΗζ βανδ μαψ βε υσεδ βψ τηε στατιονσ οφ τηε βροαδχαστινγ σερϖιχε ον τηε βασισ οφ τηε Πλαν δραων υπ βψ τηε Ρεγιοναλ Αδμινιστρατιϖε Ραδιο Χονφερενχε (Ριο δε Θανειρο, 1988). The assessment of frequency assignments for fixed and mobile service stations in the 1625-1705 κΗζ βανδ σηουλδ τακε ιντο αχχουντ τηε αλλοχατιονσ σετ ουτ ιν τηε Πλαν δραων υπ βψ τηε Ραδιο Ρεγιοναλ Μαναγεμεντ Χονφερενχε (Ριο δε Θανειρο, 1988).

	A	B
1	Reference number	Text
52	**5.90**	In the band 1605-1705 κΗζ ιν χασεσ ωηερε 2.€Τηε ρεγιον'σ βροαδχαστινγ στατιον ισ χονχερνεδ,€Ιν α ζονε, τηε σερωιχε ζονε οφ τηε οφφσηορε μοβιλε στατιονσ σηαλλ βε λιμιτεδ το τηατ δεφινεδ βψ συρφαχε ωαωε προπαγατιον.
53	5.91	**Sub-division:** in the Philippines and Sri Lanka, the band-1606,5€1€705€κΗζ ωασ συβ-αλλοχατεδ το τηε βροαδχαστινγ σερωιχε. (WRC-97)
54	**5.92**	In accordance with Article 1 Some countries in the region operate radio-determination systems in the bands 1606,5-1625 κΗζ, 1635-1800 κΗζ, 1850-2160 κΗζ, 2194-2300 κΗζ, 2502-2850 κΗζ ανδ 3500-3800 κΗζ, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. The average power radiated by these stations shall not exceed 50 W.
55	**5.93**	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Hungary, Kazakhstan, Latvia, Lithuania, Mongolia, Nigeria, Uzbekistan, Poland, Kyrgyzstan, Slovakia, Tajikistan, Chad, Turkmenistan and Ukraine, the frequency bands 1625-1635 κΗζ, 1800-1810 κΗζ ανδ 2160-2170 κΗζ ηαωε βεεν αλλοχατεδ ασ α ματτερ οφ πριοριτψ το φιξεδ ανδ γρουνδ μοβιλε σερωιχεσ, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-15)
56	5.94	Not used.
57	5.95	Not used.
58	**5.96**	In Germany, Armenia, Austria, Azerbaijan, Belarus, Croatia, Denmark, Estonia, the Russian Federation, Finland, Georgia, Hungary, Ireland, Iceland, Israel, Kazakhstan, Latvia, Liechtenstein, Lithuania, Malta, Moldova, Norway, Uzbekistan, Poland, Kyrgyzstan, Slovakia, Czech Republic, the United Kingdom, Sweden, Switzerland, Tajikistan, Turkmenistan and Ukraine, administrations in the 1715-1800 κΗζ ανδ 1850-2000 κΗζ φρεθυενχψ βανδσ μαψ διωιδε α τοταλ βανδωιδτη οφ υπ το 200€κΗζ φορ τηειρ αματευρ σερωιχε. Ηοωεωερ, ωηεν αλλοχατινγ τηεμ το τηειρ αματευρ σερωιχεσ ωιτηιν τηεσε φρεθυενχψ βανδσ, αδμινιστρατιονσ σηαλλ, αφτερ πριορ ρεθυεστ φρομ τηε αδμινιστρατιονσ οφ νειγηβουρινγ χουντριεσ, τακε ανψ νεχεσσαρψ μεασυρεσ το ενσυρε τηατ τηειρ αματευρ σερωιχεσ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε φιξεδ ανδ μοβιλε σερωιχεσ οφ οτηερ χουντριεσ. Τηε αωεραγε ποωερ οφ εαχη αματευρ στατιον σηαλλ νοτ εξχεεδ 10 Ω. (WRC-15)
59	5.97	IN ACCORDANCE WITH ARTICLE 3 Within a zone, the Loran system operates at 1 850 kHz or 1 950 kHz and the occupied band 18 251 875 kHz and 1 925 kHz 1 925 kHz-ρεσπεχτιωελψ-. Οτηερ σερωιχεσ το ωηιχη τηε 1800-2000 κΗζ βανδ ηασ βεεν αλλοχατεδ μαψ υσε ανψ φρεθυενχψ ωιτηιν τηε βανδ, προωιδεδ τηατ νο ηαρμφυλ ιντερφερενχε ισ χαυσεδ το τηε Λοραν σψστεμ οπερατινγ ατ 1€850€κΗζ ορ 1€950€κΗζ.
60	5.98	**Replacement distribution:** In Armenia, Azerbaijan, Belarus, Belgium, Cameroon, the Republic of Congo, Denmark, Eritrea, Spain, Ethiopia, the Russian Federation, Georgia, Greece, Italy, Kazakhstan, Lebanon, Lithuania, the Syrian Arab Republic, Türkiye, Kyrgyzstan, Somalia, Tajikistan, Tunisia and Turkmenistan, the 1810-1830 κΗζ φρεθυενχψ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε, εξχλυδινγ αεριαλ μοβιλε σερωιχεσ, ανδ το τηε φιξεδ σερωιχε. (WRC-23)
61	5.99	**Sub-division:** In Saudi Arabia, Austria, Egypt, Iraq, Libya, Uzbekistan, Romania, Slovakia, Slovenia, Chad and Togo, the 1810-1830 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε φιξεδ σερωιχε. (WRC-23)
62	**5.100**	In accordance with Article 1 In a region, the use of 1810-1830 κΗζ βψ τηε αματευρ σερωιχε ιν χουντριεσ ωηολλψ ορ παρτλψ νορτη οφ 40€δεγρεεσ νορτη λατιτυδε σηαλλ ονλψ βε περμιττεδ ιφ τηε χουντριεσ **referred** to in paragraphs 5.98 **and** 5.99 have been contacted to determine the measures necessary to prevent harmful interference between amateur stations **and** stations in other services operating in **accordance** with paragraphs 5.98 and 5.99.
63	5.101	Deleted. (WRC-12)

	A	B
1	Reference number	Text
64	5.102	**Replacement distribution:** In Bolivia, Chile, Paraguay and Peru, the 1850-2000 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερϖιχε, τηε φιξεδ σερϖιχε, τηε ραδιολοχατιον σερϖιχε ανδ τηε ραδιο ναϖιγατιον σερϖιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερϖιχε. (WRC-15)
65	**5.103**	In accordance with Article 1 In allocating frequencies to fixed and mobile service stations in the ranges 1850-2045 κΗζ, 2194-2498 κΗζ, 2502-2625 κΗζ ανδ 2650-2850 κΗζ, αδμινιστρατιονσ σηαλλ τακε ιντο αχχουντ τηε σπεχιφιχ νεεδσ οφ τηε μαριτιμε μοβιλε σερϖιχε.
66	**5.104**	In accordance with Article 1 The use of 2025-2045 κΗζ βανδ βψ τηε Μετεορολογψ Συππορτ Σερϖιχε ισ λιμιτεδ το οχεανογραπηιχ βυοψ στατιονσ.
67	5.105	IN ACCORDANCE WITH ARTICLE 2 In a zone other than Greenland, shore-based radiotelephony stations and Ship stations shall only use mode J3E in the 2065-2107 κΗζ βανδ ανδ σηαλλ ηαϖε α πεακ ποωερ νοτ εξχεεδινγ 1€κΩ. Τηε φολλοωινγ χαρριερ φρεθυενχιεσ σηουλδ βε υσεδ ιν παρτιχυλαρ: 2€065.0€κΗζ, 2€079.0€κΗζ, 2€082.5€κΗζ, 2€086.0€κΗζ, 2€093.0€κΗζ, 2€096.5€κΗζ, 2€100.0€κΗζ ανδ 2€103.5€κΗζ. Ιν Αργεντινα ανδ Υρυγυαψ τηε χαρριερ φρεθυενχιεσ οφ 2€068.5€κΗζ ανδ 2€075.5€κΗζ αρε υσεδ φορ τηε σαμε πυρποσε, ωηιλε τηε φρεθυενχιεσ ιν τηε-βανδ 20€722€075.5€κΗζ αρε υσεδ ιν **accordance with paragraph** 52.165.
68	5.106	Articles 2 and 3 In a zone, provided that no harmful interference is caused to the maritime mobile service, fixed service stations which only market within national borders and whose average power does not exceed 50 W may use frequencies between 2 065 kHz and 2 107 kHz. When reporting these frequencies, the Office shall be made aware of these provisions.
69	5.107	**Sub-division:** In Saudi Arabia, Eritrea, Swaziland, Ethiopia, Iraq, Libya and Somalia, the 2160-2170 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερϖιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερϖιχε (P) ανδ το τηε φιξεδ σερϖιχε. Τηε αϖεραγε ποωερ οφ τηε στατιονσ οφ τηεσε σερϖιχεσ σηαλλ νοτ εξχεεδ 50 Ω. (WRC-19)
70	**5.108**	The carrier frequency of 2 182 kHz is the international radiotelephony emergency and call frequency. The conditions-οφ υσε οφ τηε βανδ 2173,5€2€190.5€κΗζ αρε σετ ουτ ιν **Articles 31 and** 52. (WRC-07)
71	**5.109**	2 187.5 kHz, 4 207.5 kHz, 6 312 kHz, 8 414.5 kHz, 12 577 kHz and 16 804.5 kHz are international emergency frequencies for digital selective calls. The conditions for the use of these frequencies are laid down in Article **31.**
72	**5.110**	The frequencies 2 174.5 kHz, 4 177.5 kHz, 6 268 kHz, 8 376.5 kHz, 12 520 kHz and 16 695 kHz are used for the Automatic Interconnection System (ACS) as-described in the latest version of ITU Recommendation R M.541. (WRC-23)
73	**5.111**	A carrier frequency of 2 182 kHz, 3 023 kHz, 5 680 kHz, 8 364 kHz, 121.5 MHz, 156,525 MHz, 156.8 MHz and 243 MHz may also be used for search and rescue operations in man-made spacecraft in accordance with the procedural rules in force for terrestrial radio communication services. The conditions for the use of these frequencies are laid down in Article **31.** The same applies to frequencies 10 003 kHz, 14 993 kHz and 19 993 kHz, but in these cases transmissions shall be kept within ± 3 kHz of the frequency. (WRC-07)
74	5.112	**Replacement distribution:** In Sri Lanka, the 2194-2300 κΗζ φρεθυενχψ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε μοβιλε σερϖιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερϖιχε, ανδ το τηε φιξεδ σερϖιχε. (WRC-19)
75	5.113	2300-2495 κΗζ (2€498€κΗζ φορ 1.€Φορ χονδιτιονσ οφ υσε οφ τηε βανδσ οφ 3200-3400 κΗζ, 4750-4995 κΗζ ανδ 5005-5060 κΗζ βψ α βροαδχαστινγ σερϖιχε, σεε-**paragraphs** 5.16 5.20, **5.21** and **-23.10**.
76	5.114	**Replacement distribution:** In Iraq, the frequency band 2502-2625 κΗζ ωασ πριμαριλψ αλλοχατεδ το τηε μοβιλε σερϖιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερϖιχε ανδ το τηε φιξεδ σερϖιχε. (WRC-19)

	A	B
1	Reference number	Text
77	**5.115**	The carrier frequency (reference frequency) of 3 023 kHz and 5 680 kHz may be used by stations **in the maritime mobile service involved in agreed search and rescue operations, subject to the conditions set out** in Article 31. (WRC-07)
78	**5.116**	It is desirable that administrations authorise the use of the 3155-3195 κΗζ βανδ ιν ορδερ το αχηιεωε α ωορλδωιδε υνιφορμ χηαννελ υσε φορ λοω-ποωερ ωιρελεσσ ηεαρινγ αιδσ. Φορ τηεσε δεωιχεσ, αδδιτιοναλ χηαννελσ μαψ βε δεσιγνατεδ βψ αδμινιστρατιονσ ιν τηε βανδσ βετωεεν 3€155€κΗζ ανδ 3€400€κΗζ το μεετ λοχαλ νεεδσ. It should be noted that the frequency range between 3 000 kHz and 4 000 kHz is suitable for use with short-range hearing aids operating in the induction field.
79	5.117	**Replacement distribution:** In Liberia, Sri Lanka and Togo, the 3155-3200 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, εξχλυδινγ τηε αεροναυτιχαλ μοβιλε σερωιχε, ανδ το τηε φιξεδ σερωιχε. (WRC-23)
80	5.118	**Sub-division:** in the United States, Mexico and Peru, the 3230-3400 κΗζ φρεθυενχψ βανδ ωασ συβ-διωιδεδ ιντο τηε ραδιολοχατιον σερωιχε. (WRC-19)
81	5.119	**Sub-division:** In Peru, the 3500-3750 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το βοτη φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-15)
82	5.120	Deleted. (WRC-2000)
83	5.121	Not used.
84	5.122	**Replacement distribution:** In Bolivia, Chile, Ecuador, Paraguay and Peru, the frequency band of 3750-4000 κΗζ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε ανδ το τηε φιξεδ σερωιχε. (WRC-15)
85	5.123	**Sub-division:** In Botswana, Swaziland, Lesotho, Malawi, Mozambique, Namibia, South Africa, Zambia and Zimbabwe, the 3900-3950 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-19)
86	5.124	Deleted. (WRC-2000)
87	5.125	**Sub-division:** In Greenland, the range of 3950-4000 κΗζ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. Τηε ποωερ οφ βροαδχαστινγ στατιονσ οπερατινγ ιν τηισ βανδ σηαλλ νοτ εξχεεδ τηατ ρεθυιρεδ φορ τηε νατιοναλ σερωιχε ανδ ιν ανψ εωεντ νοτ εξχεεδ 5€κΩ.
88	5.126	IN ACCORDANCE WITH ARTICLE 3 In the district, stations in the services to which the band 3995-4005 κΗζ ηασ βεεν αλλοχατεδ μαψ προωιδε αυτηεντιχ φρεθυενχιεσ ανδ χλοχκ σιγναλσ.
89	**5.127**	The use of 4000-4063 κΗζ βψ τηε μαριτιμε μοβιλε σερωιχε ισ λιμιτεδ το ραδιοτελεπηονψ στατιονσ (σεε paragraph 52.220 and **Appendix 17**).
90	**5.128**	On condition that no harmful interference is caused to the maritime mobile service, fixed service stations which only market within the boundaries of the country in which they are installed may exceptionally use the frequencies of the 4063-4123 κΗζ ανδ 4130-4438 κΗζ φρεθυενχψ βανδσ ωιτη αν αωεραγε ουτπυτ νοτ εξχεεδινγ 50 Ω. 4063-4123 κΗζ ιν Αφγηανιστανν, Αργεντινα, Αρμενια, Βελαρυσ, Βοτσωανα, Βυρκινα Φασο, Χεντραλ Αφριχαν Ρεπυβλιχ, Χηινα, τηε Ρυσσιαν Φεδερατιον, Γεοργια, Ινδια, Καζακηστανν, Μαλι, Νιγερ, Πακιστανν, Κψργψζστανν, Ταφικιστανν, Χηαδ, Τυρκμενιστανν ανδ Υκραινε, στατιονσ ιν τηε φιξεδ σερωιχε ωιτη αν αωεραγε ποωερ νοτ εξχεεδινγ 1€κΩ ιν τηε φρεθυενχψ βανδσ 4130-4133 κΗζ ανδ 4408-4438 κΗζ μαψ βε οπερατεδ ον χονδιτιον τηατ τηεψ αρε ατ λεαστ 600€κμ φρομ τηε χοαστ ανδ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε μαριτιμε μοβιλε σερωιχε. (WRC-19)
91	5.129	Deleted. (WRC-07)
92	**5.130**	The conditions of use of the carrier frequencies 4 125 kHz and 6 215 kHz are **set out in Articles 31 and 52**. (WRC-07)
93	**5.131**	The frequency of 4 209.5 kHz is used exclusively by shore stations to provide meteorological and navigational warnings to vessels and urgent communications using narrowband telegraphing techniques. (WRC-97)

	A	B
1	Reference number	Text
94	**5.132**	4 210 kHz, 6 314 kHz, 8 416.5 kHz, 12 579 kHz, 16 806.5 kHz, 19 680.5 kHz, 22 376 kHz and 26 100.5 kHz are international frequencies for MSI transmissions (see Appendices 15 and 17). (WRC-23)
95	**5.132A**	The stations of the radiolocation service must not cause harmful interference to the stations of the fixed and mobile services, nor may they claim protection against those stations. The applications of the radiolocation service are 612 **(Rev.WRC-12) Restricted** to oceanographic radars operating according to Decision. (WRC-12)
96	5.132B	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the 4438-4488 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε (Ρ) ανδ το τηε φιξεδ σερωιχε. (WRC-19)
97	5.133	**Different service category:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Kazakhstan, Latvia, Lithuania, Niger, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine in the 5130-5250 κΗζ βανδ, ωιτη τηε εξχεπτιον οφ αεριαλ μοβιλε σερωιχεσ, τηε αλλοχατιον φορ τηε μοβιλε σερωιχε ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-12)
98	5.133A	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the frequency bands 5250-5275 κΗζ ανδ 26€200€26€350-κΗζ ωερε πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε ανδ το τηε φιξεδ σερωιχε. (WRC-19)
99	**5.133B**	The power-τρανσμιττεδ βψ αματευρ σερωιχε στατιονσ υσινγ τηε 5€351.5€κΗζ φρεθυενχψ βανδ 5€366.5€κΗζ σηαλλ νοτ εξχεεδ 15 Ω (ε.ι.ρ.π.). Ηοωεωερ, Αρτιχλε 2€Ιν Μεξιχο, τηε-ποωερ τρανσμιττεδ βψ αματευρ σερωιχε στατιονσ υσινγ τηε 5€351.5€κΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ 20 Ω (ε.ι.ρ.π.). IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ 2€Τηε ποωερ τρανσμιττεδ βψ αματευρ σερωιχε-στατιονσ υσινγ τηε 5€351.5€κΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ 25 Ω (ε.ι.ρ.π.) ιν τηε φολλοωινγ χουντριεσ οφ τηε ζονε: Αντιγυα ανδ Βαρβυδα, Αργεντινα, τηε Βαηαμασ, Βαρβαδοσ, Βελιζε, Βολιωια, Βραζιλ, Χηιλε, Χολομβια, Χοστα Ριχα, Χυβα, Δομινιχαν Ρεπυβλιχ, Δομινιχα, Ελ Σαλωαδορ, Εχυαδορ, Γρεναδα, Γυατεμαλα, Γυψανα, Ηαιτι, Ηονδυρασ, Θαμαιχα, Νιχαραγυα, Παναμα, Παραγυαψ, Περυ, Σαιντ Λυχια, Σαιντ Κιττσ ανδ Νεωισ, Σαιντ ζινχεντ ανδ τηε Γρεναδινεσ, Συριναμε, Τρινιδαδ ανδ Τοβαγο, Υρυγυαψ, ζενεζυελα ανδ τηε Κινγδομ οφ τηε Νετηερλανδσ 2.€Οωερσεασ χουντριεσ ανδ τερριτοριεσ ιν τηε ζονε. (WRC-19)
100	**5.134**	The use by the broadcasting service of the frequency bands 5900-5950 κΗζ, 7300-7350 κΗζ, 9400-9500-κΗζ, 1€160€011€650€κΗζ, 12€050€12€100-κΗζ, 13€570€13€600-κΗζ, 1€380€013€870€κΗζ, 15€600€15€800-κΗζ, 17€480€17€550-κΗζ ανδ 1€890€019€020€κΗζ-βψ τηε βροαδχαστινγ σερωιχε σηαλλ βε συβφεχτ το τηε αππλιχατιον οφ τηε-προχεδυρε λαιδ δοων ιν Αρτιχλε 12. It is desirable for administrations to allow the introduction of digital modulation transmissions in these frequency bands under **517. (Rev.WRC-19**) Decision. (WRC-19)
101	5.135	Deleted. (WRC-97)
102	**5.136**	**Sub-division:** on condition that no harmful interference is caused to the broadcasting service, the frequencies in the 5900-5950 κΗζ βανδ μαψ βε υσεδ βψ στατιονσ οφ τηε φολλοωινγ σερωιχεσ ωηιχη ονλψ διστριβυτε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ: φιξεδ σερωιχε (αλλ τηρεε διστριχτσ), γρουνδ μοβιλε σερωιχε (ι.ε. 1.€Ιν διστριχτσ), μοβιλε σερωιχεσ οτηερ τηαν αεριαλ μοβιλε σερωιχεσ (Ρ) (2 ανδ 3)€Διωισιον 4). Ωηεν υσινγ φρεθυενχιεσ φορ τηεσε σερωιχεσ, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ τηε φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-07)
103	**5.137**	On condition that no harmful interference is caused to the maritime mobile service, fixed service stations which only market within national boundaries may exceptionally use the bands 6200 6213,5-κΗζ ανδ 6220,5-6525 κΗζ ωιτη αν αωεραγε ουτπυτ νοτ εξχεεδινγ 50 Ω. Ωηεν ρεπορτινγ τηεσε φρεθυενχιεσ, τηε Οφφιχε σηαλλ βε μαδε αωαρε οφ τηεσε προωισιονσ.

	A	B
1	Reference number	Text
104	**5.137A**	6 337.5 kHz, 8 443 kHz, 12 663.5 kHz, 16 909.5 kHz and 22 450.5 kHz frequency band for the transmission of maritime safety messages (MSI) by NAVDAT (see Appendices 15 and **17)**. (WRC-23)
105	**5.138**	The following bands: 6765-6795 κΗζ (χεντρε φρεθυενχψ 6€780€κΗζ), -433,05€434.79€ΜΗζ (χεντρε φρεθυενχψ 433.92€ΜΗζ) φορ 1.€Ιν α ζονε οτηερ τηαν **the** countries referred to in paragraph 5.280, 61-61.5 ΓΗζ (βασε βανδ φρεθυενχψ 61.25€ΓΗζ), 122123-ΓΗζ (122.5€ΓΗζ χεντρε βανδ φρεθυενχψ) ανδ 244246-ΓΗζ (Χεντρε φρεθυενχψ 245€ΓΗζ) industrial, scientific and medical (ISM) applications. The use of these frequency bands by ISM applications is possible on the basis of a specific authorisation issued by the administrations concerned in agreement with other administrations whose radio communications services may be affected. When applying this provision, administrations should take into account the latest relevant ITU-R-recommendations.
106	5.138A	Deleted (WRC-12)
107	5.139	Deleted. (WRC-12)
108	5.140	**Sub-division:** In Angola, Iraq, Somalia and Togo, the 7000-7050 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σερωιχε. (WRC-15)
109	5.141	**Replacement distribution:** In Egypt, Eritrea, Ethiopia, Guinea, Libya, Madagascar and Niger, the 7000-7050 κΗζ βανδ ωασ αλλοχατεδ ασ α ματτερ οφ πριοριτψ το τηε φιξεδ σερωιχε. (WRC-12)
110	5.141A	**Sub-division:** In Uzbekistan and Kyrgyzstan, the 7000-7100 κΗζ ανδ 7100-7200 κΗζ βανδσ ωερε συβ-διωιδεδ ιντο φιξεδ ανδ γρουνδ μοβιλε σερωιχεσ. (WRC-03)
111	5.141B	**Sub-division:** Algeria, Saudi Arabia, Australia, Bahrain, Botswana, Brunei Darussalam, China, Comoros, Republic of Korea, Diego Garcia, Djibouti, Egypt, United Arab Emirates,Eritrea, Guinea, Indonesia, Islamic Republic of Iran, Japan, in Jordan, Kuwait, Libya, Mali, Morocco, Mauritania, Niger, New Zealand, Oman, Papua New Guinea, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Singapore, Sudan, South Sudan, Tunisia, Vietnam and Yemen, the 7100-7200 κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε εξχλυδινγ (P) αεριαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε φιξεδ σερωιχε. (WRC-19)
112	5.141C	Deleted. (WRC-12)
113	5.142	IN ACCORDANCE WITH ARTICLE 2 No restrictions shall be imposed on the use of 7200-7300 κΗζ βανδ βψ τηε αματευρ σερωιχε ιν τηε ζονε 1 ανδ 3.€Α βροαδχαστινγ σερωιχε πλαννεδ ιν τηε ρεγιον. (WRC-12)
114	**5.143**	**Sub-division:** provided that no harmful interference is caused to the broadcasting service, the frequencies in the 7300-7350 κΗζ βανδ μαψ βε υσεδ βψ τηε φιξεδ σερωιχε ανδ τηε εαρτη μοβιλε σερωιχε στατιονσ ωηιχη ονλψ διστριβυτε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Ωηεν υσινγ φρεθυενχιεσ φορ τηεσε σερωιχεσ, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ τηε φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-07)
115	5.143A	Subject to the condition that no harmful interference is caused to the broadcasting service, in accordance with point 3. In that zone, the frequencies of the 7350-7450 κΗζ βανδ μαψ βε υσεδ ον α πριμαρψ βασισ βψ τηε φιξεδ σερωιχε ανδ, ον α σεχονδαρψ βασισ, βψ στατιονσ ιν τηε τερρεστριαλ μοβιλε σερωιχε ωηιχη ονλψ χιρχυλατε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Ωηεν υσινγ φρεθυενχιεσ φορ τηεσε σερωιχεσ, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ τηε φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-12)

	A	B
1	Reference number	Text
116	**5.143B**	Subject to the condition that no harmful interference is caused to the broadcasting service, Article 1. Within that zone, the frequencies of the 7350-7450 κΗζ βανδ μαψ βε υσεδ βψ στατιονσ ιν τηε φιξεδ σερωιχε ανδ ιν τηε τερρεστριαλ μοβιλε σερωιχε ωηιχη ονλψ χιρχυλατε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Τηε τοταλ ραδιατεδ ποωερ οφ εαχη στατιον σηαλλ νοτ εξχεεδ 24 δΒΩ. (WRC-12)
117	5.143C	**Sub-division:** In Algeria, Saudi Arabia, Bahrain, the Comoros, Djibouti, Egypt, the IslamicRepublic of Iran, Jordan, Kuwait, Libya, Morocco, Mauritania, Niger, Oman, Qatar, the Syrian Arab Republic, Sudan, South Sudan, Tunisia and Yemen, the bands 7350-7400 κΗζ ανδ 7400-7450 κΗζ ωερε αλλοχατεδ πριμαριλψ το τηε περμανεντ σερωιχε. (WRC-12)
118	5.143D	Subject to the condition that no harmful interference is caused to the broadcasting service, in accordance with point 2. Within that zone, the frequencies of the 7350-7400 κΗζ βανδ μαψ βε υσεδ βψ στατιονσ ιν τηε φιξεδ σερωιχε ανδ ιν τηε τερρεστριαλ μοβιλε σερωιχε ωηιχη ονλψ χιρχυλατε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Ωηεν υσινγ φρεθυενχιεσ φορ τηεσε σερωιχεσ, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ τηε φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-12)
119	5.143E	Deleted. (WRC-12)
120	5.144	IN ACCORDANCE WITH ARTICLE 3 In a district, stations in the services to which the band 7995-8005 κΗζ ηασ βεεν αλλοχατεδ μαψ προωιδε αυτηεντιχ φρεθυενχιεσ ανδ χλοχκ σιγναλσ.
121	**5.145**	The conditions of use of the carrier frequencies 8 291 kHz, 12 290 kHz and 16 420 kHz are **set out in Articles 31 and 52.** (WRC-07)
122	**5.145A**	The stations of the radiolocation service must not cause harmful interference to the stations of the fixed service or claim protection against those stations. The applications of the radiolocation service are 612 **(Rev.WRC-12) Restricted** to oceanographic radars operating according to Decision. (WRC-12)
123	5.145B	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the frequency bands 9305-9355 κΗζ ανδ 16-100€16€200€κΗζ αρε πριμαριλψ αλλοχατεδ το τηε φιξεδ σερωιχε. (WRC-19)
124	**5.146**	**Sub-division:** provided that no harmful interference is caused to the broadcasting service, the-φρεθυενχιεσ οφ 9400-9500 κΗζ, 11€600€11€650-κΗζ, 1€205€012€100€κΗζ, 15€600€15€800-κΗζ, 17€480€17€550-κΗζ ανδ 1€890€019€020€κΗζ μαψ βε υσεδ βψ φιξεδ σερωιχε-στατιονσ ωηιχη ονλψ διστριβυτε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Ωηεν υσινγ φρεθυενχιεσ φορ τηε φιξεδ σερωιχε, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-07)
125	**5.147**	Provided that no harmful interference is caused to the broadcasting service, fixed service stations which only distribute within national boundaries may use the-φρεθυενχιεσ οφ 9775-9900 κΗζ, 11€650€11€700-κΗζ ανδ 1€197€512€050€κΗζ βανδσ. Τηε τοταλ ραδιατεδ ποωερ οφ εαχη στατιον σηαλλ νοτ εξχεεδ 24 δΒΩ.
126	5.148	Deleted. (WRC-97)

	A	B
1	Reference number	Text
127	**5.149**	When assigning frequencies to stations in other services which: 13 360 13 410-κΗζ, 3345,8-3352.5€ΜΗζ; 92-94 ΓΗζ; 25 550 25 670-κΗζ, 4825-4835 ΜΗζ, a 94.1-100 ΓΗζ; 37.5-38.25 ΜΗζ, 4950-4990 ΜΗζ, a-102109.5€ΓΗζ; Articles 1 and 3 73-74.6 ΜΗζ ιν α διωισιον, 4990-5000 ΜΗζ, a 111.8-114.25€ΓΗζ; in accordance with Article 1 150,05-153 ΜΗζ ιν τηε ρεγιον, a 6650-6675.2€ΜΗζ, a 128,33-128.59€ΓΗζ; 322328,6-ΜΗζ; 10.6-10.68 ΓΗζ; a 129,23-129.49€ΓΗζ; 406,1-410 ΜΗζ, 14,47-14.5 ΓΗζ; a-130134 ΓΗζ; Articles 1 and 3 608 614 MHz in-τηε ρεγιον, 22.01-22.21 ΓΗζ; a-136148.5€ΓΗζ; 1330-1400 ΜΗζ, 22.21-22.5 ΓΗζ; -158.5 ΓΗζ; 1610,6-1613.8€ΜΗζ, 22.81-22.86 ΓΗζ; a 168,59-168.93€ΓΗζ; 1660-1670 ΜΗζ, 23.07-23.12 ΓΗζ; a 171,11-171.45€ΓΗζ; 1718,8-1722.2€ΜΗζ, 31,2-31.3 ΓΗζ; a 172,31-172.65€ΓΗζ; 2655-2690 ΜΗζ, Articles 1 and 3 31.5-31.8 ΓΗζ; a 173,52-173.85€ΓΗζ; 3260-3267 ΜΗζ, 36.43-36.5 ΓΗζ; a 195,75-196.15€ΓΗζ; 3332-3339 ΜΗζ, -43.5 ΓΗζ; a-209226 ΓΗζ; 48.94-49.04 ΓΗζ; a-241250 ΓΗζ; 76-86 ΓΗζ; a-252275 ΓΗζ a band has been divided, it is desirable that administrations take all practical measures to protect the radio astronomy service from harmful interference. In particular, the transmission of space stations and aircraft stations may be a major source of disturbance to the radio astronomy service (see paragraphs **4.5** and **4.6** and **Article 29**). (WRC-07)
128	5.149A	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the 13 450 13 550-κΗζ φρεθυενχψ βανδσ ωερε αλλοχατεδ ασ α πριοριτψ το τηε φιξεδ σερωιχε ανδ, ον α σεχονδαρψ βασισ, το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε (R). (WRC-19)
129	**5.150**	The following bands: 13 553 13-567 κΗζ (χεντρε φρεθυενχψ 13€560€κΗζ), 26 957 27-283 κΗζ (χεντρε φρεθυενχψ 27€120€κΗζ), 40,66-40.70 ΜΗζ (χεντρε φρεθυενχψ οφ τηε βανδ 40.68€ΜΗζ), 902928-ΜΗζ φορ 2.€Ωιτηιν α βανδωιδτη (χεντρε φρεθυενχψ οφ 915€ΜΗζ), 2400-2500 ΜΗζ (χεντρε φρεθυενχψ 2€450€ΜΗζ), 5725-5875 ΜΗζ (βασε φρεθυενχψ 5€800€ΜΗζ) ανδ 24-24.25 ΓΗζ (Χεντρε φρεθυενχψ 24,125€ΓΗζ) they can also be used for industrial, scientific and medical (ISM) applications. Radiocommunication services operating in these bands shall tolerate any harmful interference that such applications may cause. In these bands, ISM equipment may operate under the conditions laid down in the provisions of paragraph **15.13**.
130	**5.151**	**Sub-division:** provided that no harmful interference is caused to the broadcasting service, the-φρεθυενχιεσ ιν τηε βανδσ 13€570€13€600-κΗζ ανδ 1€380€013€870€κΗζ μαψ βε υσεδ βψ μοβιλε σερωιχε στατιονσ οτηερ τηαν τηε φιξεδ σερωιχε ανδ τηε αεροναυτιχαλ μοβιλε σερωιχε (R) ωηιχη ονλψ χιρχυλατε ωιτηιν τηε βορδερσ οφ τηε χουντρψ ιν ωηιχη τηεψ αρε ινσταλλεδ. Ωηεν υσινγ φρεθυενχιεσ φορ τηεσε σερωιχεσ, αδμινιστρατιονσ σηουλδ υσε τηε μινιμυμ ρεθυιρεδ ποωερ ανδ τακε ιντο αχχουντ τηε σεασοναλ υσε οφ τηε φρεθυενχιεσ βψ τηε βροαδχαστινγ σερωιχε, ωηιχη ισ πυβλισηεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-07)
131	5.152	**Sub-division:** In Armenia, Azerbaijan, China, Côte d'Ivoire, the Russian Federation, Georgia, the Islamic Republic of Iran, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 14 250 14 350-κΗζ βανδσ ωερε αλλοχατεδ πριμαριλψ το τηε περμανεντ σερωιχε. Τηε ραδιατεδ ποωερ οφ φιξεδ σερωιχε στατιονσ σηαλλ νοτ εξχεεδ 24 δΒΩ. (WRC-03)

	A	B
1	Reference number	Text
132	5.153	IN ACCORDANCE WITH ARTICLE 3 In a division, stations in the services to which the band 15 995 16-005 κΗζ ηασ βεεν αλλοχατεδ μαψ προϖιδε αυτηεντιχ φρεθυενχιεσ ανδ χλοχκ σιγναλσ.
133	5.154	**Sub-division:** In Armenia, Azerbaijan, the Russian Federation, Georgia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 18 068 18 168-κΗζ βανδ ωασ αλλοχατεδ ασ α πριοριτψ το τηε φιξεδ σερϖιχε φορ υσε ωιτηιν τηε βορδερσ οφ τηεσε χουντριεσ, ωιτη α πεακ ουτπυτ νοτ εξχεεδινγ 1€κΩ. (WRC-03)
134	5.155	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Moldova, Uzbekistan, Kyrgyzstan, Slovakia, Tajikistan, Turkmenistan and Ukraine, the 21 850 21 870-κΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αεροναυτιχαλ μοβιλε σερϖιχε (R). (WRC-23)
135	5.155A	In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Moldova, Uzbekistan, Kyrgyzstan, Slovakia, Tajikistan, Turkmenistan and Ukraine, the use by the fixed service of the 21 850 21 870-κΗζ φρεθυενχψ βανδ ισ λιμιτεδ το τηε προϖισιον οφ α σερϖιχε ρελατεδ το αιρ τραφφιχ σαφετψ. (WRC-23)
136	**5.155B**	21 870 21-924 κΗζ βανδ ισ υσεδ ιν φιξεδ σερϖιχε το προϖιδε αιρ τραφφιχ σαφετψ σερϖιχε.
137	5.156	**Sub-division:** In Nigeria, the band of-22€72€023€200€κΗζ ωασ αλσο αλλοχατεδ πριμαριλψ το τηε Μετεορολογψ Συππορτ Σερϖιχε (ραδιο προβεσ).
138	**5.156A**	The use of 23-200€23€350€κΗζ βανδ βψ φιξεδ σερϖιχε σηαλλ βε λιμιτεδ το τηε προϖισιον οφ αιρ τραφφιχ σαφετψ ρελατεδ σερϖιχε.
139	**5.157**	The use of 23 350-24€000€κΗζ βψ τηε μαριτιμε μοβιλε σερϖιχε ισ λιμιτεδ το ωεσσελ-το-σηιπ ραδιο-τελεγραπηψ.
140	5.158	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the 24 450-24€600€κΗζ φρεθυενχψ βανδσ ωερε πριμαριλψ αλλοχατεδ το τηε φιξεδ ανδ τερρεστριαλ μοβιλε σερϖιχεσ. (WRC-19)
141	5.159	**Replacement distribution:** In Armenia, Belarus, Moldova and Kyrgyzstan, the-39.5 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερϖιχε. (WRC-19)
142	**5.159A**	The use of the 40-50 ΜΗζ φρεθυενχψ βανδ βψ τηε Εαρτη Ρεσεαρχη Σατελλιτε Σερϖιχε (αχτιϖε) ισ **677. (WRC-23)** Decision (WRC 23) may be carried out in accordance with the geographical territorial restrictions and operational and technical conditions laid down in Decision (WRC 23). The provisions of this footnote shall in no way reduce the (active) obligation of the Earth Research Satellite Service to operate as a secondary service in accordance with paragraphs **5.29** and **5.30.** (WRC-23)
143	5.160	**Sub-division:** In Botswana, Burundi, the Democratic Republic of Congo and Rwanda, the 41-44 ΜΗζ βανδσ ωερε αλλοχατεδ πριμαριλψ το αιρ ναϖιγατιον σερϖιχεσ. (WRC-12)
144	5.161	**Sub-division:** in the Islamic Republic of Iran and Japan, the 41-44 ΜΗζ βανδ ωασ συβορδινατελψ αλλοχατεδ το τηε ραδιολοχατιον σερϖιχε.
145	5.161A	**Sub-division:** in the Republic of Korea, the United States and Mexico, the-φρεθυενχψ βανδσ 41,015€41,665€ΜΗζ ανδ-43.35€44€ΜΗζ ηαϖε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε ραδιολοχατιον σερϖιχε. The stations of the radiolocation service must not cause harmful interference to the stations of the fixed and mobile services, nor may they claim protection against those stations. The applications of the radiolocation service are 612 **(Rev.WRC-12) Restricted** to oceanographic radars operating according to Decision. (WRC-19)

	A	B
1	Reference number	Text
146	**5.161B**	**Replacement distribution:** Albania, Germany, Armenia, Austria, Belarus, Belgium, Bosnia and Herzegovina, Cyprus, Vatican, Croatia, Denmark, Spain, Estonia, Finland, France, Greece, Hungary, Ireland, Iceland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, North Macedonia, Malta, Moldova, Monaco, Montenegro, Norway, in Uzbekistan, the Netherlands, Portugal, Türkiye, Kyrgyzstan, Slovakia, the Czech Republic, Romania, the United Kingdom, San Marino, Slovenia, Sweden, Switzerland and Ukraine, the 422,5-ΜΗζ φρεθυενχψ βανδσ ωερε πριμαριλψ αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερϖιχεσ. (WRC-23)
147	5.162	**Sub-division:** In Australia, the 44-47 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερϖιχε. (WRC-12)
148	5.162A	**Sub-division:** In Germany, Australia, Austria, Belgium, Bosnia and Herzegovina, China, the Vatican, the Republic of Korea, Denmark, Spain, Estonia, the Russian Federation, Finland, France, Indonesia, Ireland, Iceland, Italy, Japan, Latvia, Liechtenstein, Lithuania, Luxembourg, North Macedonia, Monaco, Montenegro, Norway, the Netherlands, Poland, Portugal, the Democratic People's Republic of Korea, the Czech Republic, the United Kingdom, Serbia, Slovenia, Sweden and Switzerland, the 46-68 ΜΗζ φρεθυενχψ βανδσ ηαϖε βεεν συβ-αλλοχατεδ το τηε ραδιολοχατιον σερϖιχε. Τηισ υσε ισ λιμιτεδ το τηε οπερατιον οφ ωινδ προφιλε **radars. (Rev.WRC-23**) Decision. (WRC-23)
149	5.163	**Sub-division:** In Armenia, Belarus, the Russian Federation, Georgia, Kazakhstan, Latvia, Moldova, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 47-48.5 ΜΗζ ανδ 56.5-58 ΜΗζ φρεθυενχψ βανδσ ηαϖε βεεν συβ-αλλοχατεδ το τηε φιξεδ ανδ τερρεστριαλ μοβιλε σερϖιχεσ. (WRC-19)
150	**5.164**	**Sub-division:** Albania, Algeria, Germany, Austria, Belgium, Bosnia and Herzegovina, Botswana, Bulgaria, Côte d'Ivoire, Croatia, Denmark, Spain, Estonia, Swaziland, Finland, France, Gabon, Greece, Hungary, Ireland, Israel, Italy, Jordan, Lebanon, Libya, Liechtenstein, Lithuania, Luxembourg, Madagascar, Mali, in Malta, Morocco, Mauritania, Monaco, Montenegro, Nigeria, Norway, the Netherlands, Poland, the Syrian Arab Republic, Türkiye, Slovakia, the Czech Republic, Romania, the United Kingdom, Serbia, Slovenia, Sweden, Switzerland, Chad, Togo and Tunisia, the 47-68 ΜΗζ φρεθυενχψ βανδ ιν τηε Ρεπυβλιχ οφ Σουτη Αφριχα, τηε 47-50 ΜΗζ φρεθυενχψ βανδ ιν τηε Ρεπυβλιχ οφ Σουτη Αφριχα ανδ τηε 48,5-56.5 ΜΗζ ανδ 58-68 ΜΗζ φρεθυενχψ βανδσ ιν Λατϖια ηαϖε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε Εαρτη Μοβιλε Σερϖιχε. Ηοωεϖερ, στατιονσ ιν τηε τερρεστριαλ μοβιλε σερϖιχεσ οφ τηε χουντριεσ μεντιονεδ ιν ρελατιον το χερταιν φρεθυενχψ βανδσ ιν τηατ φοοτνοτε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε το εξιστινγ ορ πλαννεδ βροαδχαστινγ στατιονσ ιν χουντριεσ νοτ μεντιονεδ ιν ρελατιον το τηοσε φρεθυενχψ βανδσ, νορ χαν τηεψ χλαιμ προτεχτιον αγαινστ τηεμ. (WRC-23)
151	5.165	**Sub-division:** In Angola, Cameroon, the Republic of Congo, Egypt, Madagascar, Mozambique, Niger, Somalia, Sudan, South Sudan, Tanzania and Chad, the 47-68 ΜΗζ φρεθυενχψ βανδσ ωερε αλλοχατεδ πριμαριλψ το τηε μοβιλε σερϖιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερϖιχε, ασ ωελλ ασ το τηε φιξεδ σερϖιχε. (WRC-19)
152	5.166	Deleted. (WRC-15)

	A	B
1	Reference number	Text
153	**5.166A**	**Different service category:** In Austria, Cyprus, Vatican, Croatia, Denmark, Spain, Finland, Hungary, Latvia, the Netherlands, the Czech Republic, the United Kingdom, Slovakia and Slovenia, the 50.0-50.5 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε αματευρ σερωιχε ον α πριμαρψ βασισ. Τηε στατιονσ οφ τηε αματευρ service in these countries must not cause or claim protection against broadcasting,fixed and mobile service stations operating in the 50,0-50.5 ΜΗζ φρεθυενχψ βανδ ιν τηε 50,0€50.5€ΜΗζ φρεθυενχψ βανδ ιν χουντριεσ νοτ λιστεδ ιν τηισ φοοτνοτε. Τηε σεχυριτψ χριτερια σετ ουτ ιν **paragraph** 5.169B shall also apply to the stations of these services. In accordance with Article 1 Wind profile radars operating **in** the radiolocation service in accordance with paragraph 5.162A may operate in the 50,0-50.5 ΜΗζ φρεθυενχψ βανδ ωιτη τηε σαμε ριγητσ **as** stations in the amateur service, with the exception of countries listed in paragraph 5.169. (WRC-19)
154	**5.166B**	In accordance with Article 1 In the district, secondary stations of the amateur service must not cause harmful interference to the stations of the broadcasting service or claim protection against them. In accordance with Article 1 In the 50-52 ΜΗζ φρεθυενχψ βανδ, τηε φιελδ στρενγτη γενερατεδ βψ τηε αματευρ στατιον σηαλλ νοτ εξχεεδ α χαλχυλατεδ ωαλυε οφ +€6€δΒ(μωολ/μ) ατ α ηειγητ οφ 10€μ αβοωε τηε γρουνδ φορ μορε τηαν 10€% οφ τηε τιμε.€Ον τηε βορδερ οφ α χουντρψ οπερατινγ αν αναλογυε τρανσμισσιον στατιον ιν τηε διστριχτ, ασ ωελλ ασ ατ τηε βορδερ οφ 3.€Ον τηε **border** of **neighbouring** countries with broadcasting stations listed in paragraphs 5.167 and 5.168. (WRC-19)
155	**5.166C**	In accordance with Article 1 **In** that Division, **with** the exception of the countries listed in paragraph 5.169, stations in the 50-52 ΜΗζ φρεθυενχψ band of the amateur service shall not cause or claim protection against any of the wind profile radars operating in the radiolocation service in accordance with paragraph 5.162A. (WRC-19)
156	5.166D	**Different service category:** In Lebanon, the 50-52 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ ον α πριμαρψ βασισ το τηε αματευρ σερωιχε. Τηε στατιονσ οφ τηε αματευρ service in Lebanon shall not cause, or claim protection against, broadcasting, fixed and mobile service stations operating in the 50-52 ΜΗζ φρεθυενχψ βανδ ιν τηε 5€052€ΜΗζ φρεθυενχψ βανδ ιν χουντριεσ νοτ λιστεδ ιν τηισ φοοτνοτε. (WRC-19)
157	5.166E	In the Russian Federation, only the 50,080-50,280 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε αματευρ σερωιχε ον α σεχονδαρψ βασισ. Τηε προτεχτιον χριτερια φορ οτηερ σερωιχεσ ιν χουντριεσ νοτ λιστεδ ιν τηισ footnote are set out **in** paragraphs 5.166B **and** 5.169B. (WRC-19)
158	5.167	**Replacement distribution:** In Bangladesh, Brunei Darussalam, India, the Islamic Republic of Iran, Pakistan and Singapore, the 50-54 ΜΗζ φρεθυενχψ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε φιξεδ, μοβιλε ανδ βροαδχαστινγ σερωιχεσ. (WRC-15)
159	5.167A	**Sub-division:** In Indonesia and Thailand, the 50-54 ΜΗζ φρεθυενχψ βανδσ ωερε αλλοχατεδ πριμαριλψ το τηε φιξεδ, μοβιλε ανδ βροαδχαστινγ σερωιχεσ. (WRC-15)
160	5.168	**Sub-division:** In Australia, China and the Democratic People's Republic of Korea, the 50-54 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε.
161	5.169	**Replacement distribution:** In Botswana, Swaziland, Lesotho, Malawi, Namibia, Rwanda, South Africa, Zambia and Zimbabwe, the 50-54 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αματευρ σερωιχε. Ιν Σενεγαλ, τηε 50-51 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αματευρ σερωιχε. (WRC-19)

	A	B
1	Reference number	Text
162	5.169A	**Replacement distribution:** in accordance with Article 1 In the following countries of the region, the 50-54 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αματευρ σερωιχε: Ανγολα, Σαυδι Αραβια, Βαηραιν, Βυρκινα Φασο, Βυρυνδι, Κυωαιτ, Τηε Γαμβια, Ηορδαν, Κενψα, Κυωαιτ, Μαυριτιυσ, Μοζαμβιθυε, Ομαν, Υγανδα, Θαταρ, Σουτη Συδαν ανδ Τανζανια. Ιν Γυινεα-Βισσαυ, τηε 50.0-50.5 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αματευρ σερωιχε. Ιν Δφιβουτι, the 50-52 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αματευρ σερωιχε. Εξχεπτ **for** countries listed in paragraph 5.169, 1. In accordance with that footnote, stations in the amateur service operating in all or part of the 50-54 ΜΗζ φρεθυενχψ βανδ σηαλλ not cause or claim protection against any other service stations operating under the Radio Regulations in Algeria, Egypt, the Islamic Republic of Iran, Iraq, Israel, Libya, Palestine*, the Syrian Arab Republic, the Democratic People's Republic of Korea, Sudan and Tunisia. In the 50-54 ΜΗζ φρεθυενχψ βανδ, τηε φιελδ στρενγτη γενερατεδ βψ τηε αματευρ στατιον σηαλλ νοτ εξχεεδ +€6€δΒ(μωολ/μ) ατ α ηειγητ οφ 10€μ αβοωε γρουνδ λεωελ ατ μορε τηαν 10€% οφ τηε τιμε ατ τηε βορδερσ οφ τηε λιστεδ χουντριεσ ρεθυιρινγ προτεχτιον. (WRC-19) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
163	**5.169B**	Except **for** countries listed in paragraph 5.169, 1. In the region, the amateur service stations used in all or part of the 50-54 ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ανψ οτηερ σερωιχε στατιονσ υσεδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ ιν Αλγερια, Αρμενια, Αζερβαιφαν, Βελαρυσ, Εγψπτ, τηε Ρυσσιαν Φεδερατιον, τηε Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Ιραθ, Καζακηστα ν, Κψργψζστα ν, Λιβψα, Υζβεκιστα ν, Palestine*, the Syrian Arab Republic, Sudan, Tunisia and Ukraine. In the 50-54 ΜΗζ φρεθυενχψ βανδ, τηε φιελδ στρενγτη γενερατεδ βψ τηε αματευρ στατιον σηαλλ νοτ εξχεεδ +€6€δΒ(μωολ/μ) ατ α ηειγητ οφ 10€μ αβοωε γρουνδ λεωελ φορ μορε τηαν 10€% οφ τηε τιμε ατ τηε βορδερσ οφ τηε χουντριεσ λιστεδ ιν τηισ φοοτνοτε. (WRC-19) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
164	5.170	**Sub-division:** In New Zealand, the 51-54 MHz frequency band was allocated primarily to both fixed and mobile services. (WRC-15)
165	5.171	**Sub-division:** In Botswana, Swaziland, Lesotho, Malawi, Mali, Namibia, Democratic Republic of Congo, Rwanda, South Africa, Zambia and Zimbabwe, the 54-68 ΜΗζ φρεθυενχψ βανδσ ωερε αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε φιξεδ σερωιχε. (WRC-19)
166	5.172	**Different service category:** in accordance with Article 2 The allocation for fixed and mobile services in the 54-68 ΜΗζ φρεθυενχψ βανδ ιν τηε Φρενχη οωερσεασ δεπαρτμεντσ ανδ χομμυνιτιεσ ιν τηε ρεγιον ανδ ιν Γυψανα ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-15)
167	5.173	**Different service category:** in accordance with Article 2 The allocation for fixed and mobile services in the 68-72 ΜΗζ φρεθυενχψ βανδ ιν τηε Φρενχη οωερσεασ δεπαρτμεντσ ανδ χομμυνιτιεσ ιν τηε ρεγιον ανδ ιν Γυψανα ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-15)
168	5.174	Deleted. (WRC-07)

	A	B
1	Reference number	Text
169	**5.175**	**Replacement distribution:** In Armenia, Belarus, the Russian Federation, Kazakhstan, Moldova, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the frequency bands 68-73 ΜΗζ ανδ 76-87.5 ΜΗζ ηαωε βεεν αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. Ιν Λατωια ανδ Λιτηυανια, τηε 68-73 ΜΗζ ανδ 76-87.5 ΜΗζ φρεθυενχψ βανδσ ωερε πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε βροαδχαστινγ σερωιχε ανδ τηε αεροναυτιχαλ μοβιλε σερωιχε. Ιν Μονγολια, τηε 76-87.5 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε; τηε στατιονσ οφ τηε βροαδχαστινγ σερωιχε σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ εξιστινγ ορ πλαννεδ φιξεδ ανδ μοβιλε σερωιχε στατιονσ ιν νειγηβουρινγ χουντριεσ. Τηε σερωιχεσ το ωηιχη τηεσε φρεθυενχψ βανδσ ηαωε βεεν αλλοχατεδ ιν οτηερ χουντριεσ, ασ ωελλ ασ τηε βροαδχαστινγ σερωιχε ιν τηε χουντριεσ λιστεδ αβοωε, σηαλλ οπερατε ον τηε βασισ οφ αγρεεμεντσ βετωεεν τηε νειγηβουρινγ χουντριεσ χονχερνεδ. (WRC-23)
170	5.176	**Sub-division:** In Australia, China, the Republic of Korea, the Philippines, the Democratic People's Republic of Korea and Samoan, the 68-74 ΜΗζ βανδσ ωερε αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. (WRC-07)
171	5.177	**Sub-division:** In Armenia, Belarus, the Russian Federation, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 73-74 ΜΗζ φρεθυενχψ βανδσ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ πυρσυαντ το παραγραπη **9.21**. (WRC-23)
172	5.178	**Sub-division:** In Colombia, Cuba, El Salvador, Guatemala, Guyana, Honduras and Nicaragua, the 73-74.6 ΜΗζ βανδ ωασ συβ-αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-12)
173	5.179	**Sub-division:** In Armenia, Azerbaijan, Belarus, China, the Russian Federation, Georgia, Kazakhstan, Lithuania, Mongolia, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the bands 74,6-74.8 ΜΗζ ανδ 75.2-75.4 ΜΗζ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το αιρ ραδιο ναωιγατιον σερωιχεσ, βυτ ονλψ το γρουνδ-βασεδ ταξεσ. (WRC-12)
174	**5.180**	The 75 MHz frequency is assigned to marker transmitters. Administrations shall refrain from assigning frequencies close to the buffer zone boundaries to stations in other services which, because of their performance or geographical position, could cause harmful interference or impose other restrictions on marker transmitters. Efforts shall be made to further improve the characteristics of the in-vehicle marker receivers and to limit the power of transmitters close to the 74.8 MHz and 75.2 MHz band edges.
175	5.181	**Sub-division:** In Egypt, Israel and the Syrian Arab Republic, the 74,8-75.2 ΜΗζ βανδ ωασ αλλοχατεδ, ον α σεχονδαρψ βασισ, το τηε μοβιλε σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. In order to ensure that no harmful interference is caused to aerial radio navigation service stations, the mobile service stations shall not be put into service as long as the lane is required for the air radio navigation service by any management that can be identified when applying the procedure set out in paragraph **9.21**. (WRC-03)
176	5.182	**Sub-division:** In Samoan, the 75.4-87 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. (WRC-23)
177	5.183	**Sub-division:** In China, the Republic of Korea, Japan, the Philippines and the Democratic People's Republic of Korea, the 76-87 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε.
178	5.184	Deleted. (WRC-07)
179	5.185	**Different service category:** in the United States, 2. In the French overseas departments and communities in the district and in Guyana in the 76-88 ΜΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ φιξεδ ανδ μοβιλε σερωιχεσ ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-23)
180	5.186	Deleted. (WRC-97)

	A	B
1	Reference number	Text
181	5.187	**Replacement distribution:** In Albania, the 81-87.5 ΜΗζ βανδ ηασ βεεν αλλοχατεδ ασ α ματτερ οφ πριοριτψ το τηε βροαδχαστινγ σερωιχε ανδ ισ υσεδ αχχορδινγ το τηε δεχισιονσ σετ ουτ ιν τηε Φιναλ Αχτσ οφ τηε Σπεχιαλ Διστριχτ Χονφερενχε (Γενεωα, 1960).
182	5.188	**Sub-division:** In Australia, the 85-87 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. Ιν Αυστραλια, τηε ιντροδυχτιον οφ α βροαδχαστινγ σερωιχε ισ ποσσιβλε ον τηε βασισ οφ σπεχιφιχ αγρεεμεντσ βετωεεν τηε αδμινιστρατιονσ χονχερνεδ.
183	5.189	Not used.
184	5.190	**Sub-division:** In Monaco, the 87.5-88 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε τερρεστριαλ μοβιλε σερωιχε, συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**. (WRC-97)
185	5.191	Not used.
186	5.192	**Sub-division:** In China and the Republic of Korea-, τηε 100€108€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-97)
187	5.193	Not used.
188	5.194	**Sub-division:** In Kyrgyzstan, Somalia and Turkmenistan, the 104 108 MHz-φρεθυενχψ βανδ ωασ αλλοχατεδ ον α σεχονδαρψ βασισ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε (P). (WRC-19)
189	5.195	Not used.
190	5.196	Not used.
191	5.197	**Sub-division:** in the Syrian Arab Republic, the 108111,975-ΜΗζ βανδ ωασ αλλοχατεδ ον α σεχονδαρψ βασισ το τηε μοβιλε σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. In order to ensure that no harmful interference is caused to aerial radio navigation service stations, the mobile service stations shall not be put into service as long as the lane is required for the air radio navigation service by any management that can be identified when applying the procedure set out in paragraph **9.21**. (WRC-12)
192	**5.197A**	**Sub-division:** the 108117,975-ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε αεροναυτιχαλ μοβιλε σερωιχε (P), λιμιτεδ το σψστεμσ οπερατινγ αχχορδινγ το ρεχογνισεδ ιντερνατιοναλ αεροναυτιχαλ στανδαρδσ. Συχη υσε ισ μαδε ιν αχχορδανχε ωιτη **Article 413. (Rev.WRC-23) It may be carried out in** accordance with Decision (Rev.WRC 23). The use-οφ τηε 108€112€ΜΗζ φρεθυενχψ βανδ βψ τηε αεροναυτιχαλ μοβιλε σερωιχε (P) ισ λιμιτεδ το σψστεμσ προωιδινγ ναωιγατιον ινφορματιον ιν συππορτ οφ αιρ ναωιγατιον τασκσ χονσιστινγ οφ γρουνδ-βασεδ τρανσμιττερσ ανδ ασσοχιατεδ ρεχειωερσ, αχχορδινγ το ρεχογνισεδ ιντερνατιοναλ αεροναυτιχαλ στανδαρδσ. (WRC-23)
193	5.198	Deleted. (WRC-07)
194	**5.198A**	The use of the 117,975-137 ΜΗζ φρεθυενχψ βανδ βψ τηε σατελλιτε (P) Αεροναυτιχαλ Μοβιλε Σερωιχε ισ **possible** subject to coordination in accordance with paragraph 9.11A. Paragraph **9.16** does not apply. Such use shall be limited to non-geostationary satellite systems operating in accordance with international aviation standards. A **406 (WRC-23)** Decision to apply. (WRC-23)
195	**5.198B**	The use of the 117,975-137 ΜΗζ φρεθυενχψ βανδ βψ τηε αεροναυτιχαλ μοβιλε σερωιχε (P) σηαλλ take precedence over the use of satellite (R) aeronautical mobile service. (WRC-23)
196	5.199	Deleted. (WRC-07)
197	**5.200**	In the 117,975-137 ΜΗζ φρεθυενχψ βανδ, τηε 121.5€ΜΗζ φρεθυενχψ βανδ ισ τηε αεροναυτιχαλ εμεργενχψ φρεθυενχψ ανδ, ιφ νεχεσσαρψ, τηε ρεσερωε αεροναυτιχαλ φρεθυενχψ οφ 121.5€ΜΗζ ισ τηε φρεθυενχψ οφ 123.1€ΜΗζ. Μοβιλε στατιονσ οφ τηε μαριτιμε μοβιλε σερωιχε μαψ, υνδερ τηε χονδιτιονσ λαιδ δοων**in Article** 31, distribute on those frequencies, for emergency and safety purposes, the stations of the aeronautical mobile service and of the aeronautical mobile satellite service. (WRC-23)

	A	B
1	Reference number	Text
198	**5.201**	**Sub-division:** In Saudi Arabia, Armenia, Azerbaijan, Bahrain, Egypt, Estonia, the Russian Federation, Georgia, Hungary, the Islamic Republic of Iran, Iraq, Japan, Kazakhstan, Mali, Mongolia, Mozambique, Uzbekistan, Papua New Guinea, Poland, Qatar, Kyrgyzstan, Romania, Senegal, Somalia, Tajikistan and Turkmenistan, the 132136-ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε (OP) αιρ μοβιλε σερωιχε. Ωηεν ασσιγνινγ φρεθυενχιεσ το (OP) αεροναυτιχαλ μοβιλε σερωιχε στατιονσ, αδμινιστρατιονσ σηαλλ τακε ιντο αχχουντ τηε φρεθυενχιεσ ασσιγνεδ το τηε αεροναυτιχαλ μοβιλε σερωιχε στατιονσ (P). (WRC-23)
199	5.202	**Sub-division:** In Saudi Arabia, Armenia, Azerbaijan, Bahrain, the United Arab Emirates,the Russian Federation, Georgia, the Islamic Republic of Iran, Jordan, Mali, Oman, Uzbekistan, Poland, the Syrian Arab Republic, Kyrgyzstan, Romania, Senegal, Tajikistan and Turkmenistan, the 136137-ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το (OP) αεριαλ μοβιλε σερωιχε. Ωηεν ασσιγνινγ φρεθυενχιεσ το (OP) αεροναυτιχαλ μοβιλε σερωιχε στατιονσ, αδμινιστρατιονσ σηαλλ τακε ιντο αχχουντ τηε φρεθυενχιεσ ασσιγνεδ το τηε αεροναυτιχαλ μοβιλε σερωιχε στατιονσ (P). (WRC-23)
200	5.203	Deleted. (WRC-07)
201	5.203A	Deleted. (WRC-07)
202	5.203B	Deleted. (WRC-07)
203	**5.203C**	In the-137138 ΜΗζ φρεθυενχψ βανδ, σπαχε οπερατιοναλ σερωιχε (σπαχε-Εαρτη διρεχτιον) ισ used with short mission time non-geostaationary satellite systems **660. (WRC-19) Possible** subject to Decision. IN ACCORDANCE **WITH ARTICLE 32 (WRC-19)** Decision* shall apply. Such systems shall not cause harmful interference to existing services to which the frequency band has been allocated on a primary basis and shall not be protected against them. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.
204	5.204	**Different service category:** In Afghanistan, Saudi Arabia, Bahrain, Bangladesh, Brunei Darussalam, China, Cuba, United Arab Emirates, India, Indonesia, the Islamic Republic of Iran, Iraq, Kuwait, Montenegro, Oman, Pakistan, Philippines, Qatar, Singapore, Thailand and Yemen, the allocation to the mobile service other than the aerial mobile service-(P) ανδ το τηε φιξεδ σερωιχε ισ οφ πριμαρψ νατυρε (σεε παραγραπη 5.33). (WRC-19)
205	5.205	**Different service category:** In Israel and Jordan in the 137138-ΜΗζ βανδ, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, τηε αλλοχατιον φορ τηε μοβιλε σερωιχε ανδ τηε φιξεδ σερωιχε ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**).
206	5.206	**Different service category:** In Armenia, Azerbaijan, Belarus, Bulgaria, Egypt, the Russian Federation, Finland, France, Georgia, Greece, Kazakhstan, Lebanon, Moldova, Mongolia, Uzbekistan, Poland, Kyrgyzstan, the Syrian Arab Republic, Slovakia, Czech Republic, Romania, Tajikistan, Turkmenistan and Ukraine, the allocation to (OR) aerial mobile service in the 137138-ΜΗζ βανδ ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-2000)
207	5.207	**Sub-division:** In Australia,-τηε 137€144€ΜΗζ βανδ ηασ αλσο βεεν αλλοχατεδ ασ α ματτερ οφ πριοριτψ το τηε βροαδχαστινγ σερωιχε υντιλ τηισ σερωιχε χαν βε ιντεγρατεδ ιντο τηε ρεγιοναλ διστριβυτιονσ.
208	**5.208**	The use of-τηε 137€138€ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε σηαλλ βε possible subject**to** coordination in accordance with paragraph 9.11A. (WRC-97)
209	**5.208A**	When assigning frequencies in the 137138-ΜΗζ, 387390-ΜΗζ ανδ 400,15-401 ΜΗζ φρεθυενχψ βανδσ, τηε Μοβιλε Σατελλιτε Σερωιχε ανδ ιν τηε 157,1875€157,3375-ΜΗζ ανδ 161,7875€161,9375-ΜΗζ φρεθυενχψ βανδσ φορ σπαχε στατιονσ ιν τηε Μαριτιμε Μοβιλε Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) σηαλλ τακε αλλ πραχτιχαβλε μεασυρεσ το προτεχτ τηε ραδιο αστρονομψ σερωιχε φρομ ηαρμφυλ ιντερφερενχε φρομ υνδεσιρεδ ραδιατιον ιν τηε 150,05-153 ΜΗζ, 322€328.6€ΜΗζ, 406,1-410 ΜΗζ ανδ 608614--ΜΗζ φρεθυενχψ βανδσ, ασ σετ ουτ ιν τηε λατεστ ωερσιον οφ τηε ITY-P PA.769 Ρεχομμενδατιον. (WRC-19)

	A	B
1	Reference number	Text
210	**5.208B***	A 137138-MHz, 157,1875-157.3375€MHz, 161,7875-161.9375€MHz, 387390-MHz, 400,15-401 MHz, 1452-1492 MHz, 1525-1610 MHz, 1613,8-1626.5€MHz, 2655-2690 MHz, 21.4-22 GHz in the frequency band **739 (Rev.WRC-19)** Decision shall apply. (WRC-19) ** This provision **previously** bore 5.347A. Renumbered to maintain sequencing.*
211	**5.209**	The use-of the band 137138-MHz, 148€150.05€MHz-, 399.9€400.05€MHz, 400,15-401 MHz,-454456 MHz and 459€460€MHz-by the mobile satellite service is limited to non-geostal satellite systems. (WRC-97)
212	**5.209A**	The use of-the 137,175€137,825€MHz frequency band by non-geostaationary satellite systems of the Space Operations Service which is considered to have a short mission period according to Appendix **4** shall **not** be subject to paragraph 9.11A. (WRC-19)
213	5.210	**Sub-division:** In Italy and the United Kingdom, the-138143.6€MHz and 143,65-144 MHz frequency band has been sub-allocated to the space research service (space-Earth direction). (WRC-23)
214	5.211	**Sub-division:** In Germany, Saudi Arabia, Austria, Bahrain, Belgium, Denmark, United Arab Emirates,Spain, Finland, Greece, Guinea, Ireland, Israel, Kenya, Kuwait, Lebanon, Liechtenstein, Luxembourg, North Macedonia, Mali, Malta, Montenegro, Norway, the Netherlands, Qatar, Türkiye, Slovakia, the United Kingdom, Serbia, Slovenia, Somalia, Sweden, Switzerland, Tanzania and Tunisia, the 138144-MHz frequency band has also been allocated primarily to the maritime mobile service and the terrestrial mobile service. (WRC-23)
215	5.212	**Replacement distribution:** Angola, Botswana, Cameroon, Central African Republic, Republic of Congo, Swaziland, Gabon, The Gambia, Ghana, Guinea, Iraq, Jordan, Lesotho, Liberia, Libya, Malawi, Mozambique, Namibia, Niger, Oman, in Uganda, the Syrian Arab Republic, the Democratic Republic of Congo, Rwanda, Sierra Leone, South Africa, Chad, Togo, Zambia and Zimbabwe, the 138144-MHz frequency band was allocated primarily to the fixed and mobile service. (WRC-19)
216	5.213	**Sub-division:** In China,-the 138€144€MHz band was allocated primarily to the radiolocation service.
217	5.214	**Sub-division:** In Eritrea, Ethiopia, Kenya, North Macedonia, Montenegro, Serbia, Somalia, Sudan, South Sudan and Tanzania, the 138 144 MHz-frequency band has also been allocated primarily to the fixed service. (WRC-19)
218	5.215	Not used.
219	5.216	**Sub-division:** In China,-the 144€146€MHz band was sub-allocated to the aeronautical mobile service (OP).
220	5.217	**Replacement distribution:** In Afghanistan, Bangladesh, Cuba, Guyana and India,-the 146€148€MHz band was primarily allocated to the fixed and mobile service.
221	**5.218**	**Sub-division:** the 148 149.9 MHz-band has also been allocated as a matter of priority to the-space operational service (Earth space direction), subject to the agreement obtained in accordance with paragraph **9.21**. The bandwidth of each transmission shall not exceed ± 25 kHz.

	A	B
1	Reference number	Text
222	**5.218A**	Within the space operational service (earth-σπαχε διρεχτιον), τηε 148149,9-ΜΗζ frequency band may be used by non-geostal satellite systems with short mission periods. Operational service in space for short-term missions is provided in accordance with Article **32 of the Radio Regulations. (WRC-19) Non-** geostacionary satellite systems used in accordance with Decision* shall not be subject to the consent obtained in accordance with paragraph **9.21**. The provisions of **paragraphs 9.17** and **9.18** shall also apply at the conciliation stage. In the-148149.9€ΜΗζ φρεθυενχψ βανδ, short mission time non-geostaationary satellite systems shall not cause unacceptable interference to, or seek protection against, existing primary services operating in this frequency band, or impose additional restrictions on the space operational service and the mobile satellite service. In addition, earth stations for short missiontime non-geostacionary satellite systems in the 148149,9-ΜΗζ φρεθυενχψ βανδ οπερατινγ ιν σπαχε σηαλλ ενσυρε τηατ τηε συρφαχε πωερ δενσιτψ ατ τηε βουνδαρψ οφ τηε τερριτορψ οφ τηε φολλοωινγ χουντριεσ δοεσ νοτ εξχεεδ -149 δB(Ω/(μ^2·4 κΗζ)) φορ μορε τηαν 1€% οφ τιμε: Αρμενια, Αζερβαιφαν, Βελαρυσ, Χηινα, Ρεπυβλιχ οφ Κορεα, Χυβα, Ρυσσιαν Φεδερατιον, Ινδια, Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Θαπαν, Καζακηστα, Μαλαψσια, Υζβεκιστα, Κψργψζστα, Ταιλανδ ανδ ζιετναμ. Ιν ορδερ το εξχεεδ τηισ συρφαχε πωερ δενσιτψ λιμιτ, τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21** from the countries listed in this footnote shall be required. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.
223	**5.219**	The use of-τηε 148€149.9€ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σατελλιτε σερϖιχε ισ **possible**subject to coordination in accordance with paragraph 9.11A. The mobile satellite service shall not restrict the development and use of fixed, mobile and space operational services in the 148149,9-ΜΗζ φρεθυενχψ βανδ. Τηε υσε οφ-τηε 148€149.9€ΜΗζ φρεθυενχψ βανδ βψ νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε σπαχε οπερατιοναλ σερϖιχε τηατ αρε χονσιδερεδ το βε σηορτ-τερμ μισσιονσ **is** not subject to paragraph 9.11A. (WRC-19)
224	**5.220**	The use of-τηε 149.9€150.05€ΜΗζ ανδ 399.9-400.05€ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερϖιχε σηαλλ βε possible subject**to** coordination in accordance with paragraph 9.11A. (WRC-15)
225	**5.221**	In the-148149.9€ΜΗζ φρεθυενχψ βανδ, σατελλιτε μοβιλε σερϖιχε στατιονσ σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ φιξεδ ανδ μοβιλε σερϖιχε στατιονσ οπερατινγ ιν αχχορδανχε ωιτη τηε φρεθυενχψ βανδ αλλοχατιον ταβλε ιν τηε φολλοωινγ χουντριεσ: Αλβανια, Αλγερια, Γερμανψ, Σαυδι Αραβια, Αυστραλια, Αυστρια, Βαηραιν, Βανγλαδεση, Βαρβαδοσ, Βελαρυσ, Βελγιυμ, Βενιν, Βοσνια ανδ Ηερζεγοϖινα, Βοτσωανα, Βρυνει Δαρυσσαλαμ, Βυλγαρια, Χαμεροον, Χηινα, Χψπρυσ, Ρεπυβλιχ οφ Χονγο, Ρεπυβλιχ οφ Κορεα, Χ⎮τε δ'Ιϖοιρε, Χροατια, Χυβα, Δενμαρκ, Δφιβουτι, Εγψπτ, Υνιτεδ Αραβ Emirates, Eritrea, Spain, Estonia, Swaziland, Ethiopia, Russian Federation, Finland, France, Gabon, Georgia, Ghana, Greece, Hungary, India, Iran, Islamic Republic of Iran, Ireland, Iceland, Israel, Italy, Jamaica, Japan, Jordan, Kazakhstan, Kenya, Kuwait, Lesotho, Latvia, Lebanon, Libya, Liechtenstein, Lithuania, Luxembourg, Malaysia, Mali, Malta, Mauritania, Mongolia, Mongolia, Montenegro, Mozambique, Namibia, Norway, New Zealand, Oman, Uganda, Uzbekistan, Pakistan, Panama, Papua New Guinea, Paraguay, the Netherlands, Philippines, Poland, Portugal, Qatar, the Syrian Arab Republic, Türkiye, Kyrgyzstan, Democratic People's Republic of Korea, Slovakia, Romania, Senegal, Serbia, Sierra Leone, Singapore, Slovenia, Somalia, Sudan, Sri Lanka, South Africa, Sweden, Switzerland, Tanzania, Chad, Togo, Tonga, Trinidad and Tobago, Tunisia, Ukraine, Vietnam, Yemen, Zambia and Zimbabwe. (WRC-23)
226	5.222	Deleted. (WRC-15)
227	5.223	Deleted. (WRC-15)
228	5.224	Deleted. (WRC-97)
229	5.224A	Deleted. (WRC-15)
230	5.224B	Deleted. (WRC-15)

	A	B
1	Reference number	Text
231	5.225	**Sub-division:** In Australia and India, the-150,05€153€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο αστρονομψ σερωιχε.
232	5.225A	**Sub-division:** In Algeria, Armenia, Azerbaijan, Belarus, China, the Russian Federation, France, the Islamic Republic of Iran, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan, Ukraine and Vietnam, the 154156-ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιολοχατιον σερωιχε. Τηε υσε οφ-τηε 154€156€ΜΗζ βανδ βψ τηε ραδιολοχατιον σερωιχε ισ λιμιτεδ το σπαχε οβφεχτ δετεχτιον σψστεμσ οπερατεδ φρομ τηε γρουνδ συρφαχε. Τηε οπερατιον οφ τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε ωιτηιν τηε 154156-ΜΗζ βανδ σηαλλ βε ποσσιβλε συβφεχτ το the agreement obtained in accordance with paragraph **9.21**. In accordance with Article 1 An instantaneous field strength of 12 dB(μς/μ) ατ α ηειγητ οφ 10€μ αβοωε γρουνδ ιν τηε 25€κΗζ ρεφερενχε φρεθυενχψ βανδ ατ τηε βουνδαρψ οφ ανψ οτηερ αδμινιστρατιον αρεα σηαλλ βε υσεδ το ιδεντιφψ αδμινιστρατιονσ ποτεντιαλλψ αφφεχτεδ ιν α ζονε. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ 3€-6 δΒ (I/N) at a height of 60 m above ground level at the boundary of the area of any other administration (*N* = -161 δΒΩ/4 κΗζ) ορ -10 δΒ σιγναλ το νοισε ρατιο (*N*= -161 δΒΩ/4 κΗζ) σηαλλ βε υσεδ φορ αππλιχατιονσ ωιτη ηιγηερ προτεχτιον νεεδσ συχη ασ Πυβλιχ Ορδερ ανδ Δισαστερ Μαναγεμεντ (ΠΠΔΡ) applications. In the-156,7625€156.8375€ΜΗζ,-156,5125€156.5375€ΜΗζ, 161,9625-161.9875€ΜΗζ ανδ 162,0125€162,0375-ΜΗζ βανδσ, τηε ουτ-οφ-βανδ ε.ι.ρ.π. οφ σπαχε ρεσεαρχη ραδαρσ σηαλλ νοτ εξχεεδ -16 δΒΩ. Φρεθυενχψ ασσιγνμεντσ φορ τηε ραδιολοχατιον σερωιχε υνδερ τηισ αλλοχατιον σηαλλ νοτ βε υσεδ ιν Υκραινε ωιτηουτ τηε χονσεντ οφ Μολδοωα. (WRC-12)
233	**5.226**	The frequency of 156,525 MHz is the international emergency, safety and call frequency for the metre bandwidth (VHF) maritime mobile radiotelephone service using digital selective call (DSC). The conditions of use of this-φρεθυενχψ ανδ οφ τηε 156,4875€156,5625 **MHz band are** set out **in** Articles 31 and 52 and in **Appendix 18.** The frequency of 156.8 MHz is the international emergency, safety and call frequency for the metre band (VHF) maritime mobile radiotelephone service. The conditions of use of this-φρεθυενχψ ανδ οφ τηε 156,7625€156.8375€ΜΗζ βανδ αρε σετ ουτ ιν**Article** 31 and Appendix **18.** In the-βανδσ 156€156.4875€ΜΗζ, 156,5625€156,7625-ΜΗζ, 156,8375€157,45-ΜΗζ-, 160,6€160,975€ΜΗζ ανδ 161,475€162,05-ΜΗζ, εαχη Αδμινιστρατιον σηαλλ γιωε πριοριτψ το τηε μαριτιμε μοβιλε σερωιχε ονλψ ον φρεθυενχιεσ δεσιγνατεδ βψ τηεσε αδμινιστρατιονσ φορ τηε στατιονσ οφ τηε μαριτιμε μοβιλε σερωιχε (σεε **Articles 31 and** 52 and **Appendix 18**). It should be avoided that stations in other services to which these bands have been allocated use the frequencies of these bands in areas where such use could cause harmful interference to the metre band (VHF) maritime mobile radiocommunication service. However, the 156.8 MHz and 156,525 MHz frequency bands and the frequency bands in which the maritime mobile service is prioritised may be used for radio communications on inland waterways on the basis of agreements between interested and relevant administrations, taking into account established frequency use and existing agreements. (WRC-07)
234	**5.227**	**Sub-division:** the bands-156,4875€156.5125€ΜΗζ ανδ 156,5375-156.5625€ΜΗζ ηαωε βεεν αλλοχατεδ πριμαριλψ το βοτη φιξεδ ανδ γρουνδ μοβιλε σερωιχεσ. Τηε υσε οφ τηεσε βανδσ βψ τηε φιξεδ ανδ γρουνδ μοβιλε σερωιχε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε μετρε βανδ (ςΗΦ) μαριτιμε μοβιλε ραδιοχομμυνιχατιον σερωιχε, νορ χαν ιτ χλαιμ προτεχτιον αγαινστ τηε λαττερ. (WRC-07)
235	5.227A	Deleted. (WRC-12)

	A	B
1	Reference number	Text
236	**5.228**	The use-οφ τηε 156,7625€156,7875-ΜΗζ ανδ 156,8125€156.8375€ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερϖιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το ρεχειϖινγ ΑΙΣ λονγ-ρανγε ΑΙΣ (μεσσαγε 27, σεε λατεστ ϖερσιον οφ ITY-P M.1371 Ρεχομμενδατιον). Τρανσμισσιονσ φορ χομμυνιχατιονσ οφ σψστεμσ ιν τηε μαριτιμε μοβιλε σερϖιχε οτηερ τηαν ΑΙΣ τρανσμισσιονσ ιν τηεσε φρεθυενχψ βανδσ σηαλλ νοτ εξχεεδ 1 Ω. (WRC-12)
237	**5.228A**	The 161,9625-161.9875€ΜΗζ ανδ 162,0125€162,0375-ΜΗζ βανδσ μαψ βε υσεδ βψ αιρχραφτ στατιονσ φορ σεαρχη ανδ ρεσχυε οπερατιονσ ανδ οτηερ σαφετψ-ρελατεδ χοννεχτιονσ. (WRC-12)
238	**5.228AA**	The use-οφ τηε 161,9375€161.9625€ΜΗζ ανδ-161,9875€162.0125€ΜΗζ φρεθυενχψ βανδσ βψ τηε Μαριτιμε Σατελλιτε Μοβιλε Σερϖιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το σψστεμσ οπερατινγ αχχορδινγ το Απενδιξ 18**.** (WRC-15)
239	**5.228AB**	The use of-τηε 157,1875€157.3375€ΜΗζ ανδ 161,7875-161.9375€ΜΗζ φρεθυενχψ βανδσ βψ τηε Μαριτιμε Σατελλιτε Μοβιλε Σερϖιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το **non-geostal satellite systems operating in accordance with Appendix 18.** (WRC-19)
240	**5.228AC**	The use of-τηε 157,1875€157.3375€ΜΗζ ανδ 161,7875-161.9375€ΜΗζ φρεθυενχψ βανδσ βψ τηε Μαριτιμε Σατελλιτε Μοβιλε Σερϖιχε (σπαχε-Εαρτη διρεχτιον) ισ λιμιτεδ το **non-geostal satellite systems operating in accordance with Appendix 18.** Such use shall be subject to the agreement obtained pursuant to paragraph **9.21** with respect to terrestrial services in Azerbaijan, Belarus, China, the Republic of Korea, Cuba, the Russian Federation, the Syrian Arab Republic, the Democratic People's Republic of Korea, the Republic of South Africa and Vietnam. (WRC-19)
241	**5.228B**	The use-οφ τηε βανδσ 161,9625€161,9875-ΜΗζ ανδ 162,0125€162.0375€ΜΗζ βψ τηε φιξεδ ανδ γρουνδ μοβιλε σερϖιχε σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε ωιτη τηε μαριτιμε μοβιλε σερϖιχε. (WRC-12)
242	5.228C	The use-οφ τηε 161,9625€161,9875-ΜΗζ ανδ 162,0125€162.0375€ΜΗζ φρεθυενχψ βανδσ-βψ τηε Μαριτιμε Μοβιλε Σερϖιχε ανδ τηε Μοβιλε Σατελλιτε Σερϖιχε (εαρτηωαψ) ισ λιμιτεδ το τηε Αυτοματιχ Ιδεντιφιχατιον Σψστεμ (ΑΙΣ), ινχλυδινγ ΑΙΣ σεαρχη ανδ ρεσχυε τρανσμιττερσ (ΑΙΣ-ΣΑΡΤ) ανδ σατελλιτε ραδιο βυοψσ (ΕΠΙΡΒ-ΑΙΣ) υσινγ ΑΙΣ. Τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ τηε αεροναυτιχαλ μοβιλε σερϖιχε (ΟΡ) ισ λιμιτεδ το ΑΙΣ βροαδχαστσ βψ αιρχραφτ περφορμινγ σεαρχη ανδ ρεσχυε οπερατιονσ. Τηε οπερατιον οφ ΑΙΣ, ΑΙΣ-ΣΑΡΤ ανδ ΕΠΙΡΒ-ΑΙΣ ιν τηεσε φρεθυενχψ βανδσ σηαλλ νοτ ρεστριχτ τηε δεϖελοπμεντ ανδ υσε οφ φιξεδ ανδ μοβιλε σερϖιχεσ ιν αδφαχεντ φρεθυενχψ βανδσ. (WRC-23)
243	5.228D	The bands-161,9625€161.9875€ΜΗζ (ΑΙΣ1) ανδ 162,0125-ΜΗζ (ΑΙΣ2) μαψ χοντινυε το βε υσεδ βψ τηε φιξεδ ανδ μοβιλε σερϖιχεσ ον α πριμαρψ βασισ υντιλ 1 Θανυαρψ 2025, βυτ τηισ αλλοχατιον σηαλλ χεασε το αππλψ. Ιτ ισ δεσιραβλε τηατ αδμινιστρατιονσ τακε αλλ πραχτιχαλ μεασυρεσ το ενσυρε τηατ τηε υσε οφ τηεσε λανεσ βψ τηε φιξεδ ανδ μοβιλε σερϖιχεσ ισ δισχοντινυεδ βεφορε τηε μιγρατιον δατε. Δυρινγ τηισ μιγρατιον περιοδ, τηε μαριτιμε μοβιλε σερϖιχε ιν τηεσε λανεσ σηαλλ τακε πρεχεδενχε οϖερ φιξεδ, γρουνδ ανδ αεροναυτιχαλ μοβιλε σερϖιχεσ. (WRC-12)
244	5.228E	In the-161,9625€161.9875€ΜΗζ ανδ 162,0125€162.0375€ΜΗζ-βανδσ, τηε υσε οφ τηε Αυτοματιχ Ιδεντιφιχατιον Σψστεμ (ΟΡ) βψ τηε αεροναυτιχαλ μοβιλε σερϖιχε ισ λιμιτεδ το σεαρχη ανδ ρεσχυε οπερατιονσ ανδ οτηερ σαφετψ-ρελατεδ λινκσ οφ αιρχραφτ στατιονσ. (WRC-12)
245	**5.228F**	The use of-τηε 161,9625€161.9875€ΜΗζ ανδ 162,0125-162.0375€ΜΗζ βανδσ βψ τηε μοβιλε σατελλιτε σερϖιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το ρεχειϖινγ αυτοματιχ ιδεντιφιχατιον σψστεμ τρανσμισσιονσ φρομ στατιονσ οπερατινγ ιν τηε μαριτιμε μοβιλε σερϖιχε. (WRC-12)
246	5.229	Deleted. (WRC-23)
247	5.230	**Sub-division:** In China, the-163167 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε Σπαχε Οπερατιονσ Σερϖιχε (σπαχε-Εαρτη διρεχτιον), συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**.

	A	B
1	Reference number	Text
248	5.231	**Sub-division:** In Afghanistan and China,-τηε 167€174€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ σερωιχε. Τηε ρολλ-ουτ οφ τηε βροαδχαστινγ σερωιχε ιν τηισ βανδ ισ βασεδ ον 3.€Ιτ μαψ τακε πλαχε ον τηε βασισ οφ αγρεεμεντσ ωιτη νειγηβουρινγ χουντριεσ ωηοσε σερωιχεσ μαψ βε αφφεχτεδ βψ τηισ υσε. (WRC-12)
249	5.232	Deleted. (WRC-15)
250	5.233	**Sub-division:** In China, the-174184 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε σπαχε ρεσεαρχη σερωιχε (σπαχε-Εαρτη διρεχτιον) ανδ τηε σπαχε οπερατιον σερωιχε (σπαχε-εαρτη διρεχτιον), συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. Those services shall not cause harmful interference to existing or planned broadcasting stations, nor shall they be able to claim protection against the latter.
251	5.234	Deleted. (WRC-15)
252	5.235	**Sub-division:** In Germany, Austria, Belgium, Denmark, Spain, Finland, France, Israel, Italy, Liechtenstein, Malta, Monaco, Norway, the Netherlands, the United Kingdom, Sweden and Switzerland, the 174223-ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε τερρεστριαλ μοβιλε σερωιχε. Ηοωεωερ, τηε στατιονσ οφ τηε τερρεστριαλ μοβιλε σερωιχε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε το εξιστινγ ορ πλαννεδ βροαδχαστινγ στατιονσ ιν χουντριεσ νοτ λιστεδ ιν τηατ φοοτνοτε, νορ χαν τηεψ χλαιμ προτεχτιον αγαινστ τηοσε στατιονσ.
253	5.236	Not used.
254	5.237	**Sub-division:** in the Republic of Congo, Egypt, Eritrea, Ethiopia, The Gambia, Guinea, Libya, Mali, Sierra Leone, Somalia and Chad, the 174223-ΜΗζ βανδ ωασ συβορδινατελψ αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-12)
255	5.238	**Sub-division:** In Bangladesh, India, Pakistan and the Philippines,-τηε 200€216€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το αιρ ναωιγατιον σερωιχεσ.
256	5.239	Not used.
257	5.240	**Sub-division:** In China and India, the-216223 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αιρ ναωιγατιον σερωιχε ανδ, ον α σεχονδαρψ βασισ, το τηε ραδιολοχατιον σερωιχε.
258	5.241	IN ACCORDANCE WITH ARTICLE 2 In the 216 225 MHz-βανδ, νο νεω στατιον ον ραδιολοχατιον σερωιχε σηαλλ βε περμιττεδ. Στατιονσ αππροωεδ βεφορε 1 ϑανυαρψ 1990 μαψ χοντινυε το οπερατε ον α σεχονδαρψ βασισ.
259	5.242	**Sub-division:** In Canada and Mexico, the-216220 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε τερρεστριαλ μοβιλε σερωιχε. (WRC-19)
260	5.243	**Sub-division:** In Somalia,-τηε 216€225€ΜΗζ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το αιρ ναωιγατιον σερωιχεσ, προωιδεδ τηατ συχη υσε δοεσ νοτ χαυσε ηαρμφυλ ιντερφερενχε το εξιστινγ ορ πλαννεδ βροαδχαστινγ στατιονσ ιν οτηερ χουντριεσ.
261	5.244	Deleted. (WRC-97)
262	5.245	**Sub-division:** In Japan, the-222223 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αιρ ναωιγατιον σερωιχε ανδ, ον α σεχονδαρψ βασισ, το τηε ραδιολοχατιον σερωιχε.
263	5.246	**Replacement distribution:** In Spain, France, Israel and Monaco, the 223230-ΜΗζ βανδ ηασ βεεν αλλοχατεδ πριμαριλψ το τηε βροαδχαστινγ ανδ τερρεστριαλ μοβιλε σερωιχεσ (σεε παραγραπη **5.33**) in such a way that the broadcasting service may first choose between frequencies when drawing up frequency plans; the lane was subdivided to the mobile service, with the exception of the ground mobile service, and to the fixed service. However, the stations of the terrestrial mobile service must not cause harmful interference to existing or planned broadcasting stations in Morocco and Algeria, nor can they claim protection against those stations.
264	5.247	**Sub-division:** In Saudi Arabia, Bahrain, the United Arab Emirates, Jordan, Oman, Qatar and the Syrian Arab Republic, the 223235-ΜΗζ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το αιρ ραδιο ναωιγατιον σερωιχεσ.

	A	B
1	Reference number	Text
265	5.248	Not used.
266	5.249	Not used.
267	5.250	**Sub-division:** In China, the-225235 ΜΗζ βανδ ωασ συβ-αλλοχατεδ το τηε ραδιο αστρονομψ σερϖιχε.
268	5.251	**Sub-division:** In Nigeria, the-230235 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αιρ ναϖιγατιον σερϖιχε, συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**.
269	5.252	**Replacement distribution:** In Botswana, Swaziland, Lesotho, Malawi, Mozambique, Namibia, South African Republic, Zambia and Zimbabwe, the-φρεθυενχψ βανδσ 230238-ΜΗζ ανδ 246€254€ΜΗζ ηαϖε βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε βροαδχαστινγ σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-19)
270	5.253	Not used.
271	**5.254**	The 235322-ΜΗζ ανδ 335,4-399.9 ΜΗζ βανδσ μαψ βε υσεδ βψ τηε μοβιλε σατελλιτε σερϖιχε συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη 9.21 and provided that its stations do not cause harmful interference to stations in other services operating or intended to operate in accordance with the frequency band allocation table, except for the additional allocation **specified** in paragraph 5.256A. (WRC-03)
272	**5.255**	The bands-312315 ΜΗζ (εαρτηωαψ-) ανδ 387390-ΜΗζ (σπαχε-Εαρτη διρεχτιον) μαψ βε υσεδ βψ νον-γεοσταλ σατελλιτε σψστεμσ ιν τηε μοβιλε σατελλιτε σερϖιχε. Τηισ υσε ισ ποσσιβλε συβφεχτ **to** the reconciliation referred to in paragraph 9.11A.
273	**5.256**	The frequency of 243 MHz is the frequency used in this band by ambulance stations and devices for rescue purposes. (WRC-07)
274	5.256A	**Sub-division:** In China, the Russian Federation and Kazakhstan, the-258261 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε-σπαχε ρεσεαρχη σερϖιχε (εαρλψ σπαχε διρεχτιον) ανδ τηε-σπαχε οπερατιον σερϖιχε (εαρλψ σπαχε). Στατιονσ ιν τηε-σπαχε εξπλορατιον σερϖιχε (εαρλψ σπαχε διρεχτιον) ανδ ιν-σπαχε οπερατιοναλ σερϖιχε (εαρτηωαψ) σηαλλ νοτ χαυσε, προτεχτ αγαινστ, ορ ρεστριχτ τηε υσε ορ δεϖελοπμεντ οφ μοβιλε ορ σατελλιτε-βασεδ μοβιλε σερϖιχε σψστεμσ οπερατινγ ιν τηισ φρεθυενχψ βανδ. Τηε στατιονσ οφ τηε-σπαχε εξπλορατιον σερϖιχε (εαρλψ σπαχε διρεχτιον) ανδ τηε σπαχε οπερατιοναλ σερϖιχε (Εαρτη-σπαχε διρεχτιον) σηουλδ νοτ λιμιτ τηε φυτυρε δεϖελοπμεντ οφ φιξεδ σερϖιχε σψστεμσ ιν οτηερ χουντριεσ. (WRC-15)
275	**5.257**	The 267 272 MHz band-μαψ βε υσεδ ον α πριμαρψ βασισ βψ αδμινιστρατιονσ ιν τηειρ χουντριεσ φορ σπαχε μεασυρεμεντ, συβφεχτ το τηε agreement obtained in accordance with paragraph**9.21**.
276	**5.258**	The use of the 328.6-335.4 ΜΗζ βανδ βψ τηε αιρ ναϖιγατιον σερϖιχε ισ λιμιτεδ το ινστρυμεντ λανδινγ σψστεμσ (γλιδε τραχκ τρανσμιττερ).
277	5.259	**Sub-division:** In Egypt and the Syrian Arab Republic, the 328.6-335.4 ΜΗζ βανδ ωασ αλλοχατεδ, ον α σεχονδαρψ βασισ, το τηε μοβιλε σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. In order to ensure that no harmful interference is caused to aerial radio navigation service stations, the mobile service stations shall not be put into service as long as the lane is required for the air radio navigation service by any management that can be identified when applying the procedure set out in paragraph **9.21**. (WRC-12)
278	5.260	Deleted. (WRC-15)

	A	B
1	Reference number	Text
279	**5.260A**	In the-399.9€400.05€ΜΗζ φρεθυενχψ βανδ, τηε μαξιμυμ ε.ι.ρ.π. φορ εαρτη στατιον τρανσμισσιον οφ τηε Μοβιλε Σατελλιτε Σερωιχε σηαλλ νοτ εξχεεδ 5 δΒΩ ιν ανψ 4€κΗζ βανδ ανδ τηε μαξιμυμ ε.ι.ρ.π. οφ ανψ εαρτη στατιον ιν τηε Μοβιλε Σατελλιτε Σερωιχε σηαλλ νοτ εξχεεδ 5 δΒΩ ε.ι.ρ.π. φορ τηε εντιρε 399.9€400,05-ΜΗζ φρεθυενχψ βανδ. Υντιλ 22 Νοωεμβερ 2022, τηισ ρεστριχτιον σηαλλ νοτ αππλψ το σατελλιτε σψστεμσ φορ ωηιχη τηε Ραδιοχομμυνιχατιον Οφφιχε ηασ ρεχειωεδ ανδ υσεδ χομπλετε νοτιφιχατιον δατα βψ 22 Νοωεμβερ 2019. Αφτερ 22 Νοωεμβερ 2022, τηεσε λιμιτσ σηαλλ αππλψ το αλλ μοβιλε σατελλιτε σερωιχε σψστεμσ οπερατινγ ιν τηισ φρεθυενχψ βανδ. In the 399,99-400.02€ΜΗζ φρεθυενχψ βανδ, τηε ε.ι.ρ.π. λιμιτσ σετ ουτ αβοωε σηαλλ αππλψ το αλλ μοβιλε σατελλιτε σερωιχε σψστεμσ αφτερ 22 Νοωεμβερ 2022. Αδμινιστρατιονσ αρε ινωιτεδ το ενσυρε τηατ τηειρ σατελλιτε Μοβιλε Σερωιχε σατελλιτε χομμυνιχατιονσ οπερατινγ ιν τηε 399,99€400,02-ΜΗζ φρεθυενχψ βανδ χομπλψ ωιτη τηε ε.ι.ρ.π. ωαλυεσ σετ ουτ αβοωε αφτερ 22 Νοωεμβερ 2019. (WRC-19)
280	**5.260B**	In the 400,02-400.05€ΜΗζ φρεθυενχψ βανδ, τηε **provisions** of paragraph 5.260A shall not apply to remote uplink communications of the mobile satellite service. (WRC-19)
281	**5.261**	Transmissions shall be limited to a band of ± 25 kHz around 400.1 MHz.
282	**5.262**	**Sub-division:** Saudi Arabia, Armenia, Azerbaijan, Bahrain, Belarus, Botswana, Colombia, Cuba, Egypt, United Arab Emirates,Ecuador, Russian Federation, Georgia, Hungary, Islamic Republic of Iran, Iraq, Israel, Jordan, Kazakhstan, Kuwait, Liberia, in Malaysia, Moldova, Oman, Uzbekistan, Pakistan, the Philippines, Qatar, the Syrian Arab Republic, Kyrgyzstan, Singapore, Somalia, Tajikistan, Chad, Turkmenistan and Ukraine, the 400,05-401 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-12)
283	**5.263**	The 400,15-401 ΜΗζ βανδ ωασ αλσο αλλοχατεδ το τηε Σπαχε Σερωιχε φορ-σπαχε χοννεχτιονσ ωιτη μαν-μαδε σπαχεχραφτ. Φορ τηισ πυρποσε, τηε σπαχε ρεσεαρχη σερωιχε σηαλλ νοτ βε χονσιδερεδ ασ α σεχυριτψ σερωιχε.
284	**5.264**	The use of the 400,15-401 ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε ισ **possible** subject to coordination in accordance with paragraph 9.11A. The surface power density limit indicated in Annex 1 to **Appendix 5** shall apply until it is reviewed by a relevant World Radiocommunications Conference.
285	**5.264A**	In the-401403 ΜΗζ φρεθυενχψ βανδ, τηε μαξιμυμ ε.ι.ρ.π. φορ τηε τρανσμισσιον οφ ανψ εαρτη στατιον φρομ τηε σατελλιτε μετεορολογιχαλ σερωιχε ανδ τηε Εαρτη εξπλορατιον σατελλιτε σερωιχε σηαλλ νοτ εξχεεδ 22 δΒΩ ιν ανψ 4€κΗζ βανδ φορ γεοστατιοναρψ σατελλιτε σψστεμσ ανδ νον-γεοσταταλ σατελλιτε σψστεμσ ωιτη αν απογεε οφ μορε τηαν ορ εθυαλ το 35€786€κμ. The maximum e.i.r.p. for the transmission of any earth station from the satellite meteorological service and the Earth exploration satellite service shall not exceed 7 dBW in any 4 kHz band for in-orbital non-geographical satellite systems with an apogeum of less than 35 786 km. The maximum e.i.r.p. of any earth station in the satellite meteorological service and Earth exploration satellite service shall not exceed 22 dBW for geostationary satellite systems and non-geostacionary satellite systems in orbit with apogeal apogee greater than or equal to 35786-ΜΗζ τηρουγηουτ τηε 401€403€ΜΗζ φρεθυενχψ βανδ. Τηε μαξιμυμ ε.ι.ρ.π. οφ ανψ εαρτη στατιον ιν τηε σατελλιτε μετεορολογιχαλ σερωιχε ανδ Εαρτη εξπλορατιον σατελλιτε σερωιχε σηαλλ νοτ εξχεεδ 7 δΒΩ φορ ιν-ορβιτ σατελλιτε σψστεμσ ωιτη αν απογεε οφ λεσσ τηαν 35€786€κμ οωερ τηε εντιρε 401403-ΜΗζ φρεθυενχψ βανδ. Until 22 November 2029, those limits shall not apply to satellite systems for which the Radiocommunication Office has received complete notification data by 22 November 2019 and which have been put into service by that date. After 22 November 2029, these limits shall apply to all satellite meteorological services and satellite earth exploration services systems operating in this frequency band. (WRC-19)

	A	B
1	Reference number	Text
286	**5.264B**	Non-geostal satellite systems of satellite meteorological services and earth exploration satellite services for which the Radiocommunication Bureau has received complete notification data no later than 28 April 2007 shall be exempted from the **provisions** of paragraph 5.264A and may continue to operate on a primary basis in the 401,898 402,522-ΜΗζ φρεθυενχψ βανδ ωιτηουτ εξχεεδινγ τηε μαξιμυμ ε.ι.ρ.π. λεωελ οφ 12 δΒΩ. (WRC-23)
287	**5.265**	In the 403 410 MHz-φρεθυενχψ βανδ, ιν αχχορδανχε ωιτη **paragraph 205. (Rev.WRC-19)** Decision shall apply. (WRC-19)
288	**5.266**	The use-οφ τηε 406€406.1€ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε ισ λιμιτεδ το λοω ποωερ σατελλιτε ραδιο βυοψσ (σεε αλσο **Article 31**) indicating the location of crashes. (WRC-07)
289	**5.267**	Any transmission which may cause harmful interference to the authorised use in the 406406,1-ΜΗζ βανδ σηαλλ βε προηιβιτεδ.
290	**5.268**	The use-οφ τηε 410€420€ΜΗζ φρεθυενχψ βανδ βψ τηε Σπαχε Σερωιχε ισ λιμιτεδ το-σπαχε χοννεχτιονσ το α μαν-μαδε χιρχυλατινγ σπαχεχραφτ. Ιν τηε 410420-ΜΗζ φρεθυενχψ βανδ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ ατ τηε Εαρτη'σ συρφαχε-βψ τηε τρανσμισσιονσ οφ αεροσπαχε σερωιχε τρανσμιττερσ σηαλλ νοτ εξχεεδ $\leq \delta \leq$ 148 - -δB(W/m^2) at $\leq \delta \leq$ -153 dB(W/m^2), 5° 70° $\leq \delta \leq$ for153 + 0,077 (δ- 5) dB(W/m^2) and 70° 90° for the δ ραδιο φρεθυενχψ wave incidence angle and the reference bandwidth of 4 kHz. In this frequency band, stations in the-σπαχε ρεσεαρχη σερωιχε (σπαχε οριεντατιον) σηαλλ νειτηερ χλαιμ προτεχτιον φρομ, νορ ρεστριχτ τηε υσε ανδ δεωελοπμεντ οφ, φιξεδ ανδ μοβιλε σερωιχε στατιονσ. Παραγραπη **4.10** does not apply. (WRC-15)
291	5.269	**Different service category:** In Australia, Brazil, India, Japan and the United Kingdom, the allocation-φορ ραδιολοχατιον σερωιχεσ ιν τηε 420430-ΜΗζ ανδ 440€450€ΜΗζ φρεθυενχψ βανδσ ισ πριμαρψ (σεε παραγραπη **5.33**). (WRC-23)
292	5.270	**Sub-division:** In Australia, the United States, Jamaica and the Philippines, the-βανδσ 420€430€ΜΗζ ανδ 440450-ΜΗζ ωερε συβ-αλλοχατεδ το τηε αματευρ σερωιχε.
293	5.271	**Sub-division:** In Belarus, China, India, Kyrgyzstan and Turkmenistan,-τηε 420€460€ΜΗζ βανδ ωασ σεχονδαρψλψ αλλοχατεδ το αιρ ραδιο ναωιγατιον σερωιχεσ (ραδιο αλτιμετερσ). (WRC-07)
294	5.272	Deleted. (WRC-12)
295	5.273	Deleted. (WRC-12)
296	5.274	**Replacement distribution:** In Denmark, Norway, Sweden and Chad, the-βανδσ 430€432€ΜΗζ ανδ 438€440€ΜΗζ-ωερε πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ανδ το τηε φιξεδ σερωιχε. (WRC-12)
297	5.275	**Sub-division:** In Croatia, Estonia, Finland, Libya, North Macedonia, Montenegro and Serbia, the 430 432 MHz and 438440--ΜΗζ φρεθυενχψ βανδσ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε φιξεδ σερωιχε. (WRC-19)
298	5.276	**Sub-division:** Afghanistan, Algeria, Saudi Arabia, Bahrain, Bangladesh, Brunei Darussalam, Burkina Faso, Djibouti, Egypt, United Arab Emirates,Ecuador, Eritrea, Ethiopia, Greece, Guinea, India, Indonesia, Islamic Republic of Iran, Iraq, Israel, in Italy, Jordan, Kenya, Kuwait, Libya, Malaysia, Niger, Nigeria, Oman, Pakistan, the Philippines, Qatar, the Syrian Arab Republic, Türkiye, the Democratic People's Republic of Korea, Singapore, Somalia, Sudan, Switzerland, Thailand, Togo and Yemen, the 430440-ΜΗζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ ασ α πριοριτψ το τηε φιξεδ σερωιχε, ανδ ιν τηοσε χουντριεσ εξχεπτ Εχυαδορ, τηε 430435-ΜΗζ ανδ 438440-ΜΗζ φρεθυενχψ βανδσ αρε αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε οτηερ τηαν αεριαλ μοβιλε σερωιχεσ. (WRC-23)

	A	B
1	Reference number	Text
299	**5.277**	**Sub-division:** In Angola, Armenia, Azerbaijan, Belarus, Cameroon, the Republic of Congo, Djibouti, the Russian Federation, Georgia, Hungary, Israel, Kazakhstan, Mali, Uzbekistan, Poland, Democratic Republic of Congo, Kyrgyzstan, Slovakia, Romania, Rwanda, Tajikistan, Chad, Turkmenistan and Ukraine, the 430440-ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε φιξεδ σερωιχε. (WRC-19)
300	5.278	**Different service category:** In Argentina, Brazil, Colombia, Costa Rica, Cuba, Guyana, Honduras, Panama, Paraguay, Uruguay and Venezuela the allocation to the amateur service in the 430440-ΜΗζ φρεθυενχψ βανδ ισ πριμαρψ (σεε **paragraph 5.33**). (WRC-19)
301	5.279	**Sub-division:** In Mexico, the 430435-ΜΗζ ανδ 438440-ΜΗζ φρεθυενχψ βανδσ ηαωε βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ανδ, ον α σεχονδαρψ βασισ, το τηε φιξεδ σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-19)
302	**5.279A**	The use-οφ τηε 432€438€ΜΗζ φρεθυενχψ βανδ βψ (αχτιωε) σατελλιτε Εαρτη Ρεσεαρχη Σερωιχε σενσορσ μαψ βε υσεδ ιν αχχορδανχε ωιτη ITY-P ΡΣ.1260-2 Φυρτηερμορε, τηε Εαρτη-εξπλορατιον σατελλιτε σερωιχε (αχτιωε) οπερατινγ ιν τηε 432€438€ΜΗζ φρεθυενχψ βανδ σηουλδ νοτ χαυσε ηαρμφυλ ιντερφερενχε το αιρ ραδιο ναωιγατιον σερωιχεσ ιν Χηινα. Τηε προωισιονσ οφ τηισ φοοτνοτε σηαλλ ιν νο ωαψ ρεδυχε τηε (αχτιωε) οβλιγατιον οφ τηε Εαρτη Ρεσεαρχη Σατελλιτε Σερωιχε το οπερατε ασ α σεχονδαρψ σερωιχε ιν αχχορδανχε ωιτη παραγραπησ **5.29** and **5.30**. (WRC-19)
303	5.280	In Germany, Austria, Bosnia and Herzegovina, Croatia, Liechtenstein, North Macedonia, Montenegro, Portugal, Serbia, Slovenia and Switzerland, the-433.05€ΜΗζ φρεθυενχψ βανδ ισ αωαιλαβλε φορ ινδυστριαλ, σχιεντιφιχ ανδ μεδιχαλ (ΙΣΜ) αππλιχατιονσ. Τηε ραδιο χομμυνιχατιονσ σερωιχεσ οφ τηεσε χουντριεσ οπερατινγ ιν τηισ φρεθυενχψ βανδ σηαλλ τολερατε ανψ ηαρμφυλ ιντερφερενχε τηατ συχη αππλιχατιονσ μαψ χαυσε. Ιν τηισ φρεθυενχψ βανδ, ΙΣΜ εθυιπμεντ μαψ οπερατε υνδερ τηε χονδιτιονσ σετ ουτ ιν παραγραπη **15.13**. (WRC-19)
304	5.281	**Sub-division:** in accordance with Article 2 In the French overseas departments and communities in the district, as well as-ιν Ινδια, τηε 433,75€434.25€ΜΗζ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το-σπαχε οπερατιονσ (εαρτη σπαχε). Ιν Φρανχε ανδ Βραζιλ, τηε αβοωε βανδ ωασ αλλοχατεδ το τηατ σερωιχε ον α σεχονδαρψ βασισ.
305	**5.282**	435438-ΜΗζ, 1260-1270 ΜΗζ, 2400-2450 ΜΗζ, 3400-3410 ΜΗζ (ονλψ€Ιν τηε βανδσ 5€650€ΜΗζ) ανδ 5650-ΜΗζ, σατελλιτε αματευρ σερωιχεσ μαψ βε οπερατεδ υνδερ τηε χονδιτιον τηατ τηεψ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το οτηερ σερωιχεσ οπερατινγ αχχορδινγ το τηε Ταβλε (σεε παραγραπη **5.43**). Administrations which permit such use shall ensure that any harmful interference caused by satellite amateur service stations transmissions is immediately eliminated in accordance with the provisions ofparagraph **25.11** above. The use of the 1260-1270 ΜΗζ ανδ 5650-5670 ΜΗζ βανδσ βψ τηε σατελλιτε αματευρ σερωιχε ισ λιμιτεδ το τηε Εαρτη-σπαχε διρεχτιον.
306	5.283	**Sub-division:** In Austria, the-438440 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε φιξεδ σερωιχε.
307	5.284	**Sub-division:** In Canada, the-440450 ΜΗζ βανδ ωασ συβ-αλλοχατεδ το τηε αματευρ σερωιχε.
308	5.285	**Different service category:** In Canada, the-αλλοχατιον ιν τηε 440€450€ΜΗζ βανδ φορ τηε ραδιολοχατιον σερωιχε ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**).
309	**5.286**	The 449,75-450.25€ΜΗζ βανδ μαψ βε υσεδ φορ-σπαχε οπερατιοναλ σερωιχεσ (εαρτηωαψ) ανδ σπαχε εξπλορατιον σερωιχεσ (Εαρτη-σπαχε διρεχτιον) συβφεχτ το τηε agreement of paragraph**9.21**.
310	**5.286A**	The use-οφ τηε βανδσ 454€456€ΜΗζ ανδ-459460 ΜΗζ βψ τηε μοβιλε σατελλιτε σερωιχε ισ possible subject to**coordination** in accordance with paragraph 9.11A. (WRC-97)

	A	B
1	Reference number	Text
311	**5.286AA**	The 450470-MHz frequency band is intended for the implementation of International Mobile Telecommunications (IMT) – see 224**. (Rev.WRC-19)** Decision*. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.
312	5.286B	For **the** countries listed in paragraph-5.286Δ, the 454€455€MHz band,€In the region-, the use of the 455456-MHz and 459€460€MHz bands and the 454456-MHz and 459€460€MHz bands by mobile satellite service stations in the countries **listed** in paragraph 5.286E shall not cause or claim protection against any harmful interference to fixed and mobile service stations operating according to the frequency-band allocation table. (WRC-97)
313	5.286C	For **the** countries listed in paragraph-5.286Δ, the 454€455€MHz band,€In the region, the use of the 455456--MHz and 459€460€MHz bands and the 454€456€MHz and 459460-MHz bands by mobile satellite service stations in the countries **listed** in paragraph 5.286E shall not restrict the development and use of a fixed and mobile service operating according to the frequency-band allocation table. (WRC-97)
314	5.286D	**Sub-division:** In Canada, the United States and Panama,-the 454€455€MHz band was allocated primarily to the mobile satellite service (earth-space). (WRC-07)
315	5.286E	**Sub-division:** in Cape Verde, Nepal and Nigeria, the bands-454456 MHz and 459460-MHz have been allocated primarily to the mobile satellite service (earth-space). (WRC-23)
316	**5.287**	The use of-the 457,5125 457.5875 MHz and 467,5125-467.5875€MHz frequency bands by the maritime mobile service is limited to on-board telecommunications stations. Equipment characteristics and channelling shall comply with ITU-Recommendation R M.1174-4 The use of these frequency bands in national territorial waters is subject to national regulation by the administrations concerned. (WRC-19)
317	5.288	The frequencies to be used primarily for on-board telecommunications stations in the territorial waters of the United States and the Philippines are: 457,525 MHz, 457,550 MHz, 457,575 MHz and 457,600 MHz. The frequency pairs are as follows: 467,750 MHz, 467,775 MHz, 467,800 MHz and 467,825 MHz. The characteristics of the equipment used shall be in accordance with ITU Recommendation-R M.1174-4 (WRC-19)
318	**5.289**	Satellite Earth exploration service applications other than satellite meteorological services may use the 460 470 MHz-and 1690-1710 MHz band for space-earth transmissions, provided that they do not cause harmful interference to the operating arrangements of the Table.
319	5.290	**Different service category:** In Afghanistan, Azerbaijan, Belarus, China, the Russian Federation, Japan, Kyrgyzstan, Tajikistan and Turkmenistan, the distribution in the 460470-MHz band for satellite meteorological services (space-Earth direction) shall be of a primary nature (see paragraph **5.33**) subject to the agreement obtained in accordance with paragraph **9.21**. (WRC-12)
320	5.291	**Sub-division:** In China, the 470485-MHz band has been allocated primarily to the space research service (space-earth direction) and the space operation service (space-earth direction), subject to the agreement obtained in accordance with paragraph **9.21** and on condition that such use does not cause harmful interference to existing or planned broadcasting stations.
321	5.291A	**Sub-division:** In Germany, Austria, Denmark, Estonia, Liechtenstein, Serbia and Switzerland, the-470494 MHz frequency band has been allocated to the radiolocation service. This use is limited to operation of wind profile **radars. (Rev.WRC-23**) Decision. (WRC-23)

	A	B
1	Reference number	Text
322	5.292	**Different service category:** In Argentina, Uruguay and Venezuela in the 470 512 MHz-φρεθυενχψ βανδ, τηε αλλοχατιον φορ τηε μοβιλε σερωιχε σηαλλ βε οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**) subject to the agreement obtained in accordance with paragraph **9.21**. (WRC-15)
323	5.293	**Different service category:** In Canada, Chile, Cuba, the United States, Guyana and Panama, the allocation to the fixed service in the 470512--ΜΗζ ανδ 614€806€ΜΗζ φρεθυενχψ βανδσ σηαλλ βε οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**) subject to the agreement obtained inaccordance with paragraph **9.21**. In the Bahamas, Barbadoson, Canada, Chile, Cuba, the United States, Guyana, Jamaica, Mexico and Panama, the allocation to the mobile service in the 470512-ΜΗζ ανδ 614698-ΜΗζ φρεθυενχψ βανδσ σηαλλ βε οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**) subject to the agreement obtained inaccordance with paragraph **9.21**. In Argentina and Ecuador, allocation-ιν τηε 470€512€ΜΗζ φρεθυενχψ βανδ φορ φιξεδ ανδ μοβιλε σερωιχεσ σηαλλ βε οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**) subject to the **agreement obtained in accordance with paragraph 9.21**. (WRC-23)
324	5.294	**Sub-division:** In Saudi Arabia, Cameroon, Côte d'Ivoire, Egypt, Ethiopia, Israel, Libya, Palestine*, the Syrian Arab Republic, Chad and Yemen, the 470582-ΜΗζ φρεθυενχψ βανδ ηασ βεεν συβ-αλλοχατεδ το τηε φιξεδ σερωιχε. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
325	5.295	In the Bahamas, Barbadoson, Canada, the United States and Mexico, the-470608 MHz frequency band or parts thereof are foreseen for International Mobile Telecommunications (IMT) – see **224. (Rev.WRC-19)** Decision*. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. The mobile service stations of the IMT system may operate in this frequency band subject to the agreement obtained in accordance with paragraph **9.21** and shall not cause harmful interference to, or seek protection against, broadcasting services in neighbouring countries. Paragraphs **5.43** and **5.43A** shall apply. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.
326	**5.295A**	**Sub-division:** Albania, Germany, Andorra, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Cyprus, Vatican, Croatia, Denmark, Estonia, Finland, France, Georgia, Greece, Hungary, Ireland, Iceland, Latvia, Liechtenstein, Lithuania, Luxembourg, North Macedonia, Malta, Moldova, Monaco, Montenegro, Norway, in Uzbekistan, the Kingdom of the Netherlands, Poland, Portugal, Türkiye, Slovakia, the Czech Republic, Romania, the United Kingdom, San Marino, Serbia, Slovenia, Sweden, Switzerland and Ukraine, the 470694-ΜΗζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ ον α σεχονδαρψ βασισ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ αεροναυτιχαλ μοβιλε σερωιχεσ, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. In order to protect the broadcasting service, mobile service stations shall not create a field strength greater than that calculated in accordance with paragraph 4.1.3.2 of Annex 2 to the GE06 Agreement at the highest point of the highest terrain barrier or at a height of 10 m above the ground for more than 1 % of the time at the boundary of any other administration area, taking into account the value permitted for multiple sources of disturbance, A.1.10 Table 1 and the methodology set out in the GE06 Agreement. This limit may be exceeded on the territory of any country whose administration has contributed to it. Such allocation shall not in any way adversely affect the development of broadcasting and shall not prevent new broadcasting service posts in the GE06 Plan. (WRC-23)

	A	B
1	Reference number	Text
327	**5.296**	**Sub-division:** Albania, Algeria, Germany, Angola, Saudi Arabia, Austria, Bahrain, Belgium, Benin, Bosnia and Herzegovina, Botswana, Bulgaria, Burkina Faso, Burundi, Cameroon, Vatican, Republic of Congo, Côte d'Ivoire, Croatia, Denmark, Djibouti, Egypt, United Arab Emirates,Spain, Estonia, Swaziland, Finland, France, Gabon, The Gambia, Georgia, Ghana, Hungary, Iraq, Ireland, Iceland, Israel, Italy, Jordan, Kenya, Kuwait, Lesotho, Latvia, Lebanon, Libya, Liechtenstein, Lithuania, Luxembourg, Malawi, Mali, Malta, Morocco, Mauritius, Mauritania, Moldova, Monaco, Mozambique, Namibia, Niger, Nigeria, Norway, Oman, Uganda, Palestine*, Netherlands, Poland, Portugal, Qatar, the Syrian Arab Republic, in Türkiye, Slovakia, the Czech Republic, Romania, Romania, Rwanda, San Marino, Senegal, Serbia, Sudan, South Africa, Sweden, Switzerland, Tanzania, Chad, Togo, Tunisia, Ukraine, Zambia and Zimbabwe, the 470694-MHζ frequency band was secondaryly allocated to the terrestrial mobile service, broadcasting and programme production for ancillary applications. Stations in the terrestrial mobile services of the countries listed in this footnote shall not cause harmful interference to existing or planned stations operating according to the Table in countries not listed in this footnote. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
328	5.296A	In Micronesia,Solomon Islands, Tuvalun and Vanuatun, the 470698-MHζ frequency band or parts thereof, and in Bangladesh, Lao People's Democratic Republic, Maldives, New Zealand and Vietnam, the 610698-MHζ frequency band or parts thereof are foreseen for use by these administrations wishing to implement International Mobile Telecommunications (IMT) – see **224. (Rev.WRC-23)** Decision. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. In this frequency band, the allocation of mobile services shall not be applicable to IMT systems unless agreed in accordance with paragraph **9.21**, shall not cause or claim protection against harmful interference to the broadcasting services of neighbouring countries. Paragraphs **5.43** and **5.43A** shall apply. (WRC-23)
329	5.297	**Sub-division:** In Canada, Costa Rica, Cuba, El Salvador, the United States, Guatemala, Guyana and Jamaica, the 512608-MHζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το βοτη φιξεδ ανδ μοβιλε σερωιχεσ, συβφεχτ το τηε αγρεεμεντ οβταινεδ ινaccordance with paragraph **9.21**. In the Bahamas, Barbadoson and Mexico, the 512608-MHζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**. In Mexico, the-512608 MHζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ ον α σεχονδαρψ βασισ το τηε φιξεδ σερωιχε (σεε **paragraph 5.32**). (WRC-19)
330	5.298	**Sub-division:** In India, the-549,75€550.25€MHζ βανδ ηασ βεεν συβ-αλλοχατεδ το τηε Σπαχε Οπερατιονσ Σερωιχε (σπαχε-Εαρτη διρεχτιον).
331	5.299	Not used.
332	5.300	**Sub-division:** In Saudi Arabia, Cameroon, Egypt, the United Arab Emirates,Iraq, Israel, Jordan, Libya, Oman, Palestine*, Qatar, the Syrian Arab Republic and Sudan, the 582790-MHζ φρεθυενχψ βανδ, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ηασ αλσο βεεν αλλοχατεδ ον α σεχονδαρψ βασισ το τηε μοβιλε σερωιχε ανδ τηε φιξεδ σερωιχε. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
333	5.301	Not used.
334	5.302	Deleted. (WRC-12)
335	5.303	Not used.
336	5.304	**Sub-division:** in the African Broadcasting Zone (see **paragraph 5.10-5.13**), the-606614 MHζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο αστρονομψ σερωιχε.

	A	B
1	Reference number	Text
337	5.305	**Sub-division:** In China,-τηε 606€614€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο αστρονομψ σερωιχε.
338	**5.306**	**Sub-division:** in accordance with Article 1 In the zone, except for the African Broadcasting Zone (see **-paragraph**5.10 5.13**) and with the exception of 3. In the region, with the exception of China and India, the 608614-ΜΗζ φρεθυενχψ βανδ ωασ αλσο σεχονδαρψλψ αλλοχατεδ το τηε ραδιο αστρονομψ σερωιχε.** (WRC-23)
339	5.307	**Sub-division:** In India,-τηε 608€614€ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο αστρονομψ σερωιχε.
340	5.307A	**Sub-division:** In Saudi Arabia, Bahrain, Egypt, the United Arab Emirates, Iraq, Jordan, Kuwait, Oman, Palestine*, Qatar and the Syrian Arab Republic, the 614694-ΜΗζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε other than the aeronautical mobile service and is foreseen for International Mobile Telecommunications (IMT) – see **224. (Rev.WRC-23)** Decision, subject to the agreement obtained pursuant to paragraph **9.21**. Mobile service stations shall not create a field strength greater than that calculated in accordance with paragraph 4.1.3.2 of Annex 2 to the GE06 Agreement at the highest point of the highest terrain barrier or at a height of 10 m above the ground for more than 1 % of the time at the boundary of any other control area, taking into account the permitted value for multiple sources of disturbance, A.1.10 Table 1 and the methodology set out in the GE06 Agreement. Mobile service stations in the countries listed in this footnote shall not cause or claim protection against harmful interference to existing and future broadcasting stations in neighbouring countries operating under the GE06 Plan. This provision does not preclude the use of these frequency bands by any use of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations, nor shall it in any way prejudice the development of the existing and future broadcasting service in accordance with the GE06 Agreement. For countries party to GE06, the use of mobile service stations also depends on the successful application of the Agreement's procedures. This division does not establish any priority in the Radio Regulations and allows for the implementation and development of the broadcasting service in accordance with the GE06 Agreement. The African Broadcasting Zone countries listed in this footnote shall ensure the protection of the radio astronomy service within the 606614-ΜΗζ φρεθυενχψ βανδ αλλοχατεδ το **it** in accordance with paragraph 5.304, in line with the latest version of the ITU-R RA.769 Recommendation. Countries neighbouring countries listed in this footnote **listed** in paragraph 5.312 shall ensure the protection of air radio navigation services in the 645862-ΜΗζ φρεθυενχψ βανδ. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
341	5.307B	**Sub-division:** In The Gambia, Mauritania, Namibia, Nigeria, Senegal, Somalia, Tanzania and Chad, the 614694-ΜΗζ φρεθυενχψ βανδ ωασ συβ-αλλοχατεδ το τηε μοβιλε σερωιχε. Ιν ορδερ το προτεχτ τηε βροαδχαστινγ σερωιχε, μοβιλε σερωιχε στατιονσ σηαλλ νοτ χρεατε α φιελδ στρενγτη γρεατερ τηαν τηατ χαλχυλατεδ ιν αχχορδανχε ωιτη παραγραπη 4.1.3.2 οφ Αννεξ 2 το τηε ΓΕ06 Αγρεεμεντ ατ τηε ηιγηεστ ποιντ οφ τηε ηιγηεστ τερραιν βαρριερ ορ ατ α ηειγητ οφ 10€μ αβοωε τηε γρουνδ φορ μορε τηαν 1€% οφ τηε τιμε ατ τηε βουνδαρψ οφ ανψ οτηερ αδμινιστρατιον αρεα, τακινγ ιντο αχχουντ τηε ωαλυε περμιττεδ φορ μυλτιπλε σουρχεσ οφ διστυρβανχε, Α.1.10 Ταβλε 1 ανδ τηε μετηοδολογψ σετ ουτ ιν τηε ΓΕ06 Αγρεεμεντ. Συχη αλλοχατιον σηαλλ νοτ ιν ανψ ωαψ αδωερσελψ αφφεχτ τηε δεωελοπμεντ οφ βροαδχαστινγ ανδ σηαλλ νοτ πρεωεντ νεω βροαδχαστινγ σερωιχε ποστσ ιν τηε ΓΕ06 Πλαν. Αδμινιστρατιονσ ιμπλεμεντινγ μοβιλε σερωιχε στατιονσ σηουλδ αππλψ αδδιτιοναλ μεασυρεσ το προτεχτ τηε βροαδχαστινγ σερωιχε στατιονσ οφ νειγηβουρινγ αδμινιστρατιονσ, συχη ασ διστανχε λιμιτατιον φρομ τηε βορδερ οφ τηε νειγηβουρινγ χουντρψ. (WRC-23)
342	5.308	**Different service category:** In Belize, Colombia, El Salvador and Guatemala, the 614698-MHz frequency band was allocated primarily to the mobile service. Mobile service stations may operate in this frequency band subject to the agreement obtained in accordance with paragraph **9.21**. (WRC-23)

	A	B
1	Reference number	Text
343	5.308A	In the Bahamas, Barbadoson, Belize, Canada, Colombia, El Salvador, the United States, Guatemala, Jamaica and Mexico, the 614698-ΜΗζ frequency band or parts thereof are foreseen for International Mobile Telecommunications (IMT) – see **224. (Rev.WRC-23)** Decision. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. The mobile service stations of the IMT system may operate in this frequency band subject to the agreement obtained in accordance with paragraph **9.21** and shall not cause harmful interference to, or seek protection against, broadcasting services in neighbouring countries. Paragraphs **5.43** and **5.43A** shall apply. (WRC-23)
344	5.309	**Different service category:** In El Salvador,-αλλοχατιον το φιξεδ σερωιχε ιν τηε 614€806€ΜΗζ φρεθυενχψ βανδ σηαλλ βε οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**) subject to the agreement obtained in accordance with paragraph **9.21**. (WRC-15)
345	5.310	Deleted. (WRC-97)
346	5.311	Deleted. (WRC-07)
347	5.311A	Deleted. (WRC-19)
348	5.312	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 645862-ΜΗζ φρεθυενχψ βανδ, ασ ωελλ ασ τηε 726753-MHz, 778811-ΜΗζ ανδ 822852-ΜΗζ frequency bands in Bulgaria have also been allocated primarily to air radio navigation services. (WRC-23)
349	**5.312A**	In accordance with Article 1 In the region, the 694790-ΜΗζ φρεθυενχψ βανδ, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ισ τηε μοβιλε σερωιχε ιν **760. (Rev.WRC-23) Used in accordance with** the provisions of Decision (Rev.WRC 23). See Section **224. (Rev.WRC-23**) Decision. (WRC-23)
350	**5.312B**	IN ACCORDANCE WITH ARTICLE 2 In the region-, τηε 698€960€ΜΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ ανδ 1.€Ιν τηε ρεγιον-, τηε 694€960€ΜΗζ φρεθυενχψ βανδ, ορ παρτσ τηερεοφ, ισ φορεσεεν φορ υσε βψ ηιγη-αλτιτυδε μεδια στατιονσ ασ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT) βασε στατιονσ (HIBΣ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη τηεψ ηαωε βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ **PARAGRAPH 213. (WRC-23)** Decision to apply. HIBS cannot claim protection against existing primary services. Paragraph **5.43A** does not apply, see Section **213. (WRC-23**) Decision No 2. Such use of HIBS is limited-το HIBΣ ρεχεπτιον ιν τηε 694728-ΜΗζ,-830835 ΜΗζ ανδ 805.3€806.9€ΜΗζ φρεθυενχψ βανδσ. (WRC-23)
351	5.313	Deleted. (WRC-97)
352	5.313A	Australia, Bangladesh, Brunei Darussalam, Cambodia, China, Fiji, India, Indonesia, Japan, Kiribati, Lao People's Republic, Malaysia, Union of Myanmar, New Zealand, Pakistan, Papua New Guinea, Philippines, Democratic People's Republic of Korea, in Solomon Islands, Samoan, Singapore, Thailand, Tonga, Tuvalun, Vanuatun and Vietnam, the 698790-ΜΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ αρε φορεσεεν φορ υσε βψ τηεσε αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη τηεψ ηαωε βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. (WRC-19)
353	5.313B	Deleted. (WRC-15)
354	5.314	Deleted. (WRC-15)

	A	B
1	Reference number	Text
355	5.314A	In Australia, the Maldives, Micronesia, Papua New Guinea, Tonga and Vanuatun, the 698960-ΜΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ, ασ ωελλ ασ ιν Χηινα, Ινδια, Ινδονεσια, ϑαπαν, τηε Ρεπυβλιχ οφ Κορεα, Μαλαψσια, τηε Πηιλιππινεσ ανδ Τηαιλανδ, τηε 703733-ΜΗζ, 758788-ΜΗζ, 890915-ΜΗζ ανδ 935960-ΜΗζ φρεθυενχψ βανδσ ορ παρτσ τηερεοφ αρε φορεσεεν φορ υσε βψ ηιγη-λεϖελ χαρριερ στατιονσ ασ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ) Βασε Στατιονσ (ΗΙΒΣ). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη τηεψ ηαϖε βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. ΙΝ ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ **PARAGRAPH 213. (WRC-23)** Decision to apply. HIBS cannot claim protection against existing primary services. Paragraph **5.43A** does not apply, see Section **213. (WRC-23**) Decision No 2. Such use of HIBS is limited-το ΗΙΒΣ ρεχεπτιον ιν-τηε 698€728€ΜΗζ ανδ 830€835€ΜΗζ φρεθυενχψ βανδσ. (WRC-23)
356	5.315	Deleted. (WRC-15)
357	5.316	Deleted. (WRC-15)
358	5.316A	Deleted. (WRC-15)
359	**5.316B**	In accordance with Article 1 In the 790 862 MHz-φρεθυενχψ βανδ, αλλοχατιον το τηε μοβιλε σερϖιχε οτηερ τηαν αεροναυτιχαλ μοβιλε σερϖιχε σηαλλ βε συβφεχτ το τηε αγρεεμεντ οφ παραγραπη **9.21** for aerial radio navigation service in the countries **referred** to in paragraph 5.312. For countries party to GE06, the use of mobile service stations is also subject to the successful application of the procedures of that Agreement. IN ACCORDANCE WITH **PARAGRAPH 224. (Rev.WRC-23)** and **749 (Rev.WRC-23)** Decision shall apply mutatis mutandis. (WRC-23)
360	5.317	**Sub-division:** in accordance with Article 2 In Division 2 (except Brazil, the United States and Mexico), the 806890-ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ ον α πριμαρψ βασισ το τηε μοβιλε σατελλιτε σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. This service is intended for use within national borders. (WRC-15)
361	**5.317A**	IN ACCORDANCE WITH ARTICLE 2 698 960 MHz in-Διϖισιον 1 ανδ 1.€694-790 MHz and 1 and 3 In the region,-παρτσ οφ τηε 790€960€ΜΗζ φρεθυενχψ βανδ, αλλοχατεδ ον α πριμαρψ βασισ το τηε μοβιλε σερϖιχε, αρε φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ) – σεε **224. (Rev.WRC-23), 760. (Rev.WRC-23)** and **749 (Rev.WRC-23)** Decision, where applicable. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. (WRC-23)
362	5.318	**Sub-division:** In Canada, the United States and Mexico,-τηε 849€851€ΜΗζ ανδ 894896-ΜΗζ βανδσ ηαϖε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε ΑΜΣ φορ πυβλιχ χορρεσπονδενχε ωιτη αιρχραφτ. Τηε υσε οφ-τηε 849€851€ΜΗζ βανδ σηαλλ βε λιμιτεδ το αεροναυτιχαλ στατιον τρανσμισσιονσ ανδ τηε υσε-οφ τηε 894€896€ΜΗζ βανδ σηαλλ βε λιμιτεδ το εμισσιονσ φρομ αιρχραφτ στατιονσ.
363	5.319	**Sub-division:** In Belarus, the Russian Federation and Ukraine, the bands 806840-ΜΗζ (εαρτηωαψ-) ανδ 856890-ΜΗζ (σπαχε-εαρτη) ηαϖε αλσο βεεν αλλοχατεδ το τηε μοβιλε σατελλιτε σερϖιχε, ωιτη τηε εξχεπτιον οφ τηε σατελλιτε (Ρ) αεριαλ μοβιλε σερϖιχε. Τηε υσε οφ τηοσε βανδσ βψ τηατ σερϖιχε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε σερϖιχεσ οφ οτηερ χουντριεσ οπερατινγ ιν αχχορδανχε ωιτη τηε φρεθυενχψ βανδ αλλοχατιον ταβλε, νορ χαν ιτ χλαιμ προτεχτιον αγαινστ τηε λαττερ. Συχη υσε ισ ποσσιβλε ον τηε βασισ οφ σπεχιφιχ αγρεεμεντσ βετωεεν τηε αδμινιστρατιονσ χονχερνεδ.
364	5.320	**Sub-division:** in accordance with Article 3 In the region,-τηε βανδσ 806€890€ΜΗζ ανδ 942960-ΜΗζ ηαϖε βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε μοβιλε σατελλιτε σερϖιχε, ωιτη τηε εξχεπτιον οφ σατελλιτε (Ρ) αεριαλ μοβιλε σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. The use of this service shall be limited to operation within national borders. When seeking such agreement, the services operating under the Table shall be adequately protected in order to ensure that these services are not subject to harmful interference.

	A	B
1	Reference number	Text
365	5.321	Deleted. (WRC-07)
366	5.322	In accordance with Article 1 In the 862960-MHz frequency band, broadcasting service stations may only be operated in the African Broadcasting Zone (see paragraph **5.10-5.13**), with the exception of Algeria, Burundi, Djibouti, Egypt, Spain, Lesotho, Libya, Morocco, Malawi, Namibia, Nigeria, the Republic of South Africa, Tanzania, Zimbabwe and Zambia, subject to the agreement obtained in accordance with paragraph **9.21**. (WRC-23)
367	5.323	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan and Ukraine, the 862960-MHz frequency band, the 862880-MHz and 915925-MHz frequency band in Bulgaria and the 862880-MHz and 915925-MHz frequency band in Romania have also been allocated primarily to the air radio navigation service. Such use is subject to the agreement obtained in accordance with paragraph **9.21** and shall be limited to ground-based radio beacons already in operation on 27 October 1997 until the end of their lifetime. (WRC-19)
368	5.324	Not used.
369	5.325	**Different service category:** in the United States, the-allocation to the radiolocation service in the 890–942-MHz band is on a primary basis (see paragraph **5.33**) subject to the **agreement obtained in accordance with paragraph 9.21**.
370	5.325A	**Different service category:** Argentina, Brazil, Costa Rica, Cuba, Dominican Republic, El Salvador, Ecuador, 2. In the French overseas departments and communities in the district, Guatemala, Paraguay, Uruguay and Venezuela, the 902 928 MHz-frequency band was allocated as a matter of priority to the terrestrial mobile service. In Mexico, the-902928 MHz frequency band was also allocated primarily to the mobile service, with the exception of aeronautical mobile service. In Colombia, the -902915 MHz frequency band was allocated on a primary basis to the terrestrial mobile service. (WRC-23)
371	5.326	**Different service category:** In Chile, the 903905-MHz band, with the exception of the aeronautical mobile service, was allocated on a primary basis to the mobile service, subject to the agreement obtained in accordance with paragraph **9.21**.
372	5.327	**Different service category:** In Australia, the-allocation for the radiolocation service in the 915–928-MHz band is on a primary basis (see **paragraph 5.33**).
373	**5.327A**	The use of the 960-1164 MHz frequency band by the aeronautical mobile service (R) is limited to systems that operate in accordance with recognized international aeronautical standards. Such use is referred to as **417. (Rev.WRC-15**) Decision. (WRC-15)
374	**5.328**	The use of the 960-1215 MHz band by the air navigation for operation and development of electronic air navigation aids on board aircraft and of directly associated ground-based equipment. (WRC-2000)
375	**5.328A**	Satellite navigation service stations in 1164-1215 MHz band 609**. (WRC-07) They shall operate in accordance with the provisions of** Decision (WRC 07) and shall not claim protection against stations in the air radio navigation service operating in the 960-1215 MHz band. Paragraph **5.43A** does not apply. The provisions of paragraph **21.18** shall apply. (WRC-07)
376	**5.328AA**	The 1087,7-1092,3 MHz frequency band has also been allocated primarily to the satellite (R) Aeronautical Mobile Service (Earth-space) limited to the reception of Automatic Dependent Surveillance (ADS-B) transmissions from aircraft transmitters operating in accordance with recognized international aeronautical standards at space stations. Stations operating in the satellite (R) aerial mobile service shall not cause harmful interference to stations operating in the air radio navigation service. A **425. (Rev.WRC-19)** Decision shall apply. (WRC-19)

	A	B
1	Reference number	Text
377	**5.328B**	The use of the 1164-1300 ΜΗζ, 1559-1610 ΜΗζ ανδ 5010-5030 ΜΗζ βανδσ βψ σατελλιτε ναϖιγατιον σερϖιχε σψστεμσ ανδ νετωορκσ φορ ωηιχη χομπλετε χονσυλτατιον ορ νοτιφιχατιον δατα ωερε ρεχειϖεδ βψ τηε Οφφιχε αφτερ 1 ϑανυαρψ 2005 σηαλλ βε συβφεχτ το τηε αππλιχατιον οφ τηε προϖισιονσ οφ παραγραπησ**9.12**, 9.12A **and 9.13**. A **610. (WRC-03)** Decision* shall also apply; however, in the case of satellite navigation services (-σπαχε οριεντατιον) νετωορκσ ανδ σψστεμσ, **610. (WRC-03)** Decision* applies only to transmitting space stations. In **accordance** with paragraph 5.329A, in the 1215-1300 ΜΗζ ανδ 1559-1610 ΜΗζ βανδσ, τηεprovisions of paragraphs**9.7**, **9.12**, 9.12A and **9.13** shall apply to satellite navigation service (space-διρεχτιον) systems **and** networks only to other satellite navigation service (-σπαχε διρεχτιον) σψστεμσ ανδ νετωορκσ. (WRC-07) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19.
378	**5.329**	The 1215-1300 ΜΗζ φρεθυενχψ βανδ μαψ βε υσεδ βψ σατελλιτε ναϖιγατιον σερϖιχεσ ον χονδιτιον τηατ ιτ δοεσ νοτ χαυσε ορ ρεθυιρε προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το τηε ραδιο ναϖιγατιον σερϖιχε αυτηορισεδ ιν αχχορδανχε with paragraph 5.331. Furthermore, the 1215-1300 ΜΗζ φρεθυενχψ βανδ μαψ βε υσεδ βψ σατελλιτε ναϖιγατιον σερϖιχεσ ον χονδιτιον τηατ ιτ δοεσ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιολοχατιον σερϖιχε. Παραγραπη **5.43** does not apply to radiolocation service. A **608. (Rev.WRC-19)** Decision shall apply. (WRC-19)
379	**5.329A**	The use of satellite radionavigation service (-σπαχε οριεντατιον) σψστεμσ οπερατινγ ιν τηε 1215-1300 ΜΗζ ανδ 1559-1610 ΜΗζ βανδσ σηαλλ νοτ βε αιμεδ ατ τηε προϖισιον οφ σαφετψ σερϖιχε αππλιχατιονσ, νορ σηαλλ ιτ ιμποσε ανψ αδδιτιοναλ ρεστριχτιονσ ον σατελλιτε ναϖιγατιον σερϖιχε (-σπαχε-οριεντατιον) σψστεμσ ορ οτηερ σερϖιχεσ οπερατινγ αχχορδινγ το τηε φρεθυενχψ βανδ αλλοχατιον ταβλε. (WRC-07)
380	5.330	**Sub-division:** Angola, Saudi Arabia, Bahrain, Bangladesh, Cameroon, China, Djibouti, Egypt, United Arab Emirates,Eritrea, Ethiopia, Guyana, India, Indonesia, Islamic Republic of Iran, Iraq, Israel, Japan, Jordan, Kuwait, Nepal, in Oman, Pakistan, Palestine*, the Philippines, Qatar, the Syrian Arab Republic, Somalia, Sudan, South Sudan, Chad, Togo and Yemen, the 1215-1300 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερϖιχεσ. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
381	**5.331**	**Sub-division:** Algeria, Germany, Saudi Arabia, Australia, Austria, Bahrain, Belarus, Belgium, Benin, Bosnia and Herzegovina, Brazil, Burkina Faso, Burundi, Cameroon, China, Republic of Korea, Croatia, Denmark, Djibouti, Egypt, United Arab Emirates,Estonia, Russian Federation, Finland, France, Ghana, Greece, Guinea, Equatorial Guinea, Hungary, India, Indonesia, Islamic Republic of Iran, Iraq, Ireland, Israel, Jordan, Kenya, Kuwait, Lesotho, Latvia, Lebanon, Liechtenstein, Lithuania, Luxembourg, North Macedonia, Madagascar, in Mali, Mauritania, Montenegro, Nigeria, Norway, Oman, Pakistan, Palestine*, the Kingdom of the Netherlands, Poland, Portugal, Qatar, the Syrian Arab Republic, Türkiye, the Democratic People’s Republic of Korea, Slovakia, the United Kingdom, Serbia, Slovenia, Somalia, Sudan, South Sudan, Sri Lanka, South Africa, Sweden, Switzerland, Thailand, Togo, Venezuela and Vietnam, the 1215-1300 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το ραδιο ναϖιγατιον σερϖιχεσ. Ιν Χαναδα ανδ τηε Υνιτεδ Στατεσ, τηε 1240-1300 ΜΗζ φρεθυενχψ βανδ ισ αλσο αλλοχατεδ το τηε ραδιο ναϖιγατιον σερϖιχε, τηε υσε οφ ωηιχη ισ λιμιτεδ το αιρ ναϖιγατιον σερϖιχε. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
382	**5.332**	In the 1215-1260 ΜΗζ βανδ, αχτιϖε σπαχε-βασεδ σενσορσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερϖιχε ανδ τηε Σπαχε Σερϖιχε σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το ραδιολοχατιον σερϖιχε, σατελλιτε ναϖιγατιον σερϖιχε ορ οτηερ σερϖιχεσ φορ ωηιχη τηε διϖισιον ισ οφ α πριμαρψ νατυρε, σηαλλ νοτ ρεθυιρε προτεχτιον αγαινστ τηεμ ανδ σηαλλ νοτ οτηερωισε ρεστριχτ τηειρ οπερατιον ορ δεϖελοπμεντ. (WRC-2000)

	A	B
1	Reference number	Text
383	**5.332A**	Administrations authorising the operation of amateur and satellite amateur services in the 1240-1300 MHz frequency band or part thereof shall ensure that the amateur service and satellite amateur service do not cause harmful interference to the satellite radionavigation service (space-earth) received in accordance with paragraph **5.29** (see latest version of Recommendation ITU-R M.2164). Upon receipt of a report of harmful interference caused by the station of the amateur service or satellite amateur service, the authorising administration shall take all necessary steps to rapidly eliminate such interference. (WRC-23)
384	5.333	Deleted. (WRC-97)
385	5.334	**Sub-division:** In Canada and the United States, the 1350-1370 MHz band has also been allocated primarily to aeronautical radionavigation. (WRC-03)
386	5.335	In Canada and the United States, in the 1240-1300 MHz band, active space-based sensors of the Earth Exploration Satellite Service and the Space Research Service shall not interfere with, seek protection against, or otherwise restrict the operation or development of aeronautical radionavigation. (WRC-97)
387	**5.335A**	In the 1260-1300 MHz band, active space-based sensors of the Earth Exploration Satellite Service and the Space Research Service shall not cause harmful interference to the radiolocation service or other service for which it has primary status in accordance with footnote 5.29, shall not claim protection against them and shall not restrict their operation or development. (WRC-2000)
388	5.336	Not used.
389	**5.337**	The use of the 1300-1350 MHz, 2700-2900 MHz and 9000-9200 MHz bands by aeronautical radionavigation shall be limited to ground-based radars and transponders on board associated aircraft which transmit only at frequencies in those bands, but only under the conditions of footnote 5.29 for signals received from radars operating in the same band.
390	**5.337A**	The use of the 1300-1350 MHz band by the satellite radionavigation service (Earth station and the station of the radiolocation service shall not cause harmful interference to the aeronautical radionavigation service and shall not restrict its operation or development. (WRC-2000)
391	5.338	In Kyrgyzstan, Slovakia and Turkmenistan, existing radio navigation service equipment in the 1350-1400 MHz band may continue to operate. (WRC-12)
392	**5.338A**	**750 in the 1350-1400 MHz, 1427-1452 MHz, 22.55-23.55 GHz, 24.25-27.5 GHz, 30-31.3 GHz, 49.7-50.2 GHz, 50.4-50.9 GHz, 51.4-52.4 GHz, 52.4-52.6 GHz, 81-86 GHz and 92-94 GHz**. (Rev.WRC-19) Decision shall apply. (WRC-19)
393	**5.339**	The 1370-1400 MHz, 2640-2655 MHz, 4950-4990 MHz and-15.35 GHz bands were secondarypply allocated to the Space Research Service (passive) and the Earth Exploration Satellite Service (passive).
394	5.339A	Deleted. (WRC-07)

	A	B
1	Reference number	Text
395	**5.340**	All transmissions shall be prohibited in the following bands: 1400-1427 ΜΗζ, 2690-2700 ΜΗζ εξχεπτ τηοσε **according** to paragraph 5.422, -10.7 ΓΗζ οτηερ τηαν**according** to paragraph 5.483; -15.4 ΓΗζ οτηερ τηαν τηοσε **according** to paragraph 5.511; 23.6-24 ΓΗζ, 31.3-31.5 ΓΗζ, 31.5-31.8 ΓΗζ φορ 2.€Ιν α διστριχτ, 48.94-49.04 ΓΗζ φρομ αιρχραφτ στατιονσ; 50.2-50.4 ΓΗζ*, 52.6-54.25 ΓΗζ, 86-92 ΓΗζ, 100102-ΓΗζ, 109.5-111.8 ΓΗζ, 114,25-116 ΓΗζ, 148.5-151.5 ΓΗζ, 164167-ΓΗζ, 182185-ΓΗζ, 190191,8-ΓΗζ, 200209-ΓΗζ, 226231,5-ΓΗζ, 250252-ΓΗζ. (WRC-03) * **5.340.1** In the 50.2-50.4 ΓΗζ βανδ, τηε αλλοχατιον το τηε Εαρτη Εξπλορατιον Σατελλιτε Σερϖιχε (πασσιϖε) ανδ τηε Σπαχε Σερϖιχε (πασσιϖε) σηαλλ νοτ ιμποσε υνδυε ρεστριχτιονσ ον τηε υσε οφ αδφαχεντ βανδσ βψ τηοσε σερϖιχεσ το ωηιχη τηοσε βανδσ ηαϖε βεεν αλλοχατεδ ον α πριμαρψ βασισ. (WRC-97)
396	**5.341**	In the 1400-1727 ΜΗζ, 101120-ΓΗζ ανδ 197€220€ΓΗζ βανδσ-, πασσιϖε ρεσεαρχη ισ βεινγ χαρριεδ ουτ ιν σομε χουντριεσ ασ παρτ οφ α προγραμμε αιμεδ ατ ρεσεαρχηινγ ιντεντιοναλ τρανσμισσιονσ φρομ εξτρα-εαρτη σουρχεσ.
397	**5.341A**	In accordance with Article 1 In the region, the 1427-1452 MHz and 1492-1518 MHz frequency bands are International Mobile Telecommunications (IMT) in Section **223. (Rev.WRC-15) is foreseen for use by administrations wishing to implement it in accordance with** Decision (Rev.WRC 15)*. This provision does not preclude the use of these frequency bands by any other application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. The use of IMT stations for aeronautical mobile **service** used for aeronautical remote metering in accordance with paragraph 5.342 shall be possible subject to the agreement obtained in accordance with paragraph **9.21** below. (WRC-15) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19 and the WRC-23.
398	5.341B	IN ACCORDANCE WITH ARTICLE 2 In the 1427-1518 MHz frequency band, the International Mobile Telecommunications (IMT) frequency band is listed in **Annex 223. (Rev.WRC-15) is foreseen for use by administrations wishing to implement it in accordance with** Decision (Rev.WRC 15)*. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. (WRC-15) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19 and the WRC-23.

	A	B
1	Reference number	Text
399	5.341C	IN ACCORDANCE WITH ARTICLE 3 In the region, the 1427-1452 MHz and 1492-1518 MHz frequency bands are International Mobile Telecommunications (IMT) in Section **223. (Rev.WRC-15) is foreseen for use by administrations wishing to implement it in accordance with** Decision (Rev.WRC 15)*. The use of these frequency bands by the above administrations for the implementation of IMT in the 1429-1452 MHz and 1492 -1518 MHzfrequency bands shall be subject to the agreement of countries using AMS stations in accordance with paragraph **9.21**. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. (WRC-15) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19 and the WRC-23.
400	5.342	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Uzbekistan, Kyrgyzstan and Ukraine, the 1429-1535 MHz φρεθυενχψ βανδ ηασ αλσο βεεν πριμαριλψ αλλοχατεδ το τηε αεροναυτιχαλ μοβιλε σερωιχε φορ τηε σολε πυρποσε οφ αεροναυτιχαλ τελεμετρψ ωιτηιν νατιοναλ τερριτορψ. Φρομ 1 Απριλ 2007, τηε υσε οφ τηε 1452-1492 MHz φρεθυενχψ βανδ ισ ποσσιβλε συβφεχτ το αγρεεμεντ βετωεεν τηε αδμινιστρατιονσ χονχερνεδ. (WRC-15)
401	5.343	IN ACCORDANCE WITH ARTICLE 2 In the region, the use of the 1435-1535 MHz βανδ βψ τηε αεριαλ μοβιλε τελεμετρψ σερωιχε σηαλλ τακε πρεχεδενχε οωερ οτηερ μοβιλε υσε.
402	5.344	**Replacement distribution:** in the United States, the 1452-1525 MHz βανδ ωασ πριμαριλψ αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχε (σεε **also** paragraph 5.343).
403	**5.345**	The use of the 1452-1492 MHz φρεθυενχψ βανδ βψ τηε σατελλιτε βροαδχαστινγ σερωιχε ανδ τηε βροαδχαστινγ σερωιχε ισ λιμιτεδ το διγιταλ ωοιχε βροαδχαστινγ ανδ 528**. (-Rev.WRC** 19) Decision. (WRC-19)
404	5.346	Algeria, Angola, Saudi Arabia, Bahrain, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Republic of Congo, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, Swaziland, Gabon, The Gambia, Ghana, Guinea, Iraq, Jordan, Kenya, Kuwait, Lesotho, Lebanon, Liberia, Madagascar, Malawi, Mali, Morocco, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Oman, Uganda, Palestine*, Qatar, in the Democratic Republic of Congo, the Central African Republic, Rwanda, Senegal, Seychelles, Somalia, Sudan, South Sudan, South Africa, Tanzania, Chad, Togo, Tunisia, Zambia and Zimbabwe, the 1452-1492 MHz frequency band is the abovementioned International Mobile Telecommunications (IMT) frequency band **223. (Rev.WRC-23) is foreseen for use by administrations intending to implement it in accordance with** Decision (Rev.WRC 23). This provision does not preclude the use of this frequency band by any other application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. The use of this frequency band for IMT implementation in the above countries shall **be** subject to the agreement of paragraph **9.21** for aeronautical mobile service used for aeronautical remote metering operating in accordance with paragraph 5.342. See **761. (Rev.WRC-19**) Decision. (WRC-23) * The use by Palestine of the allocation for the mobile service in the 1452-1492 MHz frequency band envisaged for IMTis acknowledged by the Conference of Plenipotentiaries 99. (REV. Dubai, 2018) in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.

	A	B
1	Reference number	Text
405	5.346A	IN ACCORDANCE WITH ARTICLE 3 In the 1452-1492 MHz frequency band, the International Mobile Telecommunications (IMT) frequency band is listed in **Annex 223. (Rev.WRC-19**) Decision* and **761. (Rev.WRC-19)** is foreseen for use by administrations intending to implement it. The use of this frequency band by the above administrations for the purpose of IMT implementation shall be subject to the agreement of the countries using the AMS stations in accordance with paragraph **9.21**. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.
406	5.347	Deleted. (WRC-07)
407	5.347A*	Deleted. (WRC-07) * *ITU Secretariat-General comment:* this provision was amended by WRC-07 and renumbered 5.208B to **maintain**sequencing.
408	**5.348**	The use of the 1518-1525 ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε σηαλλ βε possible subject to coordinationin accordance with paragraph **9.11A. In the 1518-1525 ΜΗζ βανδ, μοβιλε σατελλιτε σερωιχε στατιονσ σηαλλ νοτ χλαιμ προτεχτιον αγαινστ φιξεδ σερωιχε στατιονσ. Παραγραπη 5.43A** does not apply. (WRC-03)
409	**5.348A**	For the**purposes** of paragraph 9.11A in the 1518-1525 ΜΗζ βανδ, for space stations of the Mobile Satellite Service (space-Εαρτη διρεχτιον) τηε χοορδινατιον τηρεσηολδ εξπρεσσεδ ιν τερμσ οφ συρφαχε ποωερ δενσιτψ λεωελσ ον τηε Εαρτη'σ συρφαχε αγαινστ τηε υσε οφ τηε εαρτη μοβιλε σερωιχε φορ σπεχιαλισεδ μοβιλε ραδιο ορ πυβλιχ ΠΣΤΝσ οπερατινγ ιν θαπαν, ισ σετ ουτ ιν Αππενδιξ 5-2. -150 δΒ(Ω/μ^2) in any 4 kHz-band and for all angles of incidence. In the 1518-1525 ΜΗζ βανδ, μοβιλε σατελλιτε σερωιχε στατιονσ σηαλλ νοτ χλαιμ προτεχτιον αγαινστ μοβιλε σερωιχε στατιονσ οπερατινγ ιν θαπαν. Παραγραπη **5.43A** does not apply. (WRC-03)
410	**5.348B**	In the 1518-1525 ΜΗζ βανδ, μοβιλε σατελλιτε σερωιχε στατιονσ σηαλλ νοτ ρεθυιρε προτεχτιον αγαινστ αεροναυτιχαλ μοβιλε τελεμετερ στατιονσ οφ τηε μοβιλε σερωιχε οπερατινγ ιν τηε Υνιτεδ Στατεσ (σεε paragraphs 5.343**and** 5.344**)** or in the countries **listed** in paragraph 5.342. Paragraph **5.43A** does not apply. (WRC-03)
411	5.348C	Deleted. (WRC-07)
412	5.349	**Different service category:** In Saudi Arabia, Azerbaijan, Bahrain, Cameroon, Djibouti, Egypt, Islamic Republic of Iran, Iraq, Israel, Kuwait, Lebanon, North Macedonia, Morocco, Qatar, the Syrian Arab Republic, Kyrgyzstan, Turkmenistan and Yemen in the 1525-1530 ΜΗζ φρεθυενχψ βανδ, ωιτη τηε εξχεπτιον οφ αεριαλ μοβιλε σερωιχεσ, τηε αλλοχατιον φορ τηε μοβιλε σερωιχε ισ πριμαρψ (σεε παραγραπη **5.33**). (WRC-23)
413	5.350	**Sub-division:** In Kyrgyzstan and Turkmenistan, the 1525-1530 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε αεροναυτιχαλ μοβιλε σερωιχε. (WRC-19)
414	**5.351**	The 1525-1544 ΜΗζ, 1545-1559 ΜΗζ, 1626,5-1645.5€ΜΗζ ανδ 1646,5€1€660.5€ΜΗζ-βανδσ σηαλλ νοτ βε υσεδ φορ μοδυλατιον χομμυνιχατιονσ οφ ανψ σερωιχε. Ηοωεωερ, ιν εξχεπτιοναλ χιρχυμστανχεσ, α μαναγεμεντ μαψ αυτηορισε α γρουνδ στατιον λοχατεδ ατ α φιξεδ ποιντ βελονγινγ το ανψ μοβιλε σατελλιτε σερωιχε το διστριβυτε τηρουγη σπαχε στατιονσ υσινγ τηεσε βανδσ.
415	**5.351A**	See**212 for the use of the 1518-1544 ΜΗζ, 1545-1559 ΜΗζ, 1610€1645,5-ΜΗζ, 1646,5€1€660.5€ΜΗζ, 1668-1675 ΜΗζ, 1980-2010 ΜΗζ, 2170-2200 ΜΗζ, 2483,5-2520 ΜΗζ ανδ 2670-2690 ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερωιχε**. (Rev.WRC-23) and **225 (Rev.WRC-23)** Decision. (WRC-23)
416	5.352	Deleted. (WRC-97)

	A	B
1	Reference number	Text
417	**5.352A**	In the 1525-1530 ΜΗζ φρεθυενχψ βανδ, μοβιλε σατελλιτε σερωιχε στατιονσ, ωιτη τηε εξχεπτιον οφ ΜΣΣ στατιονσ, σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον φρομ, ορ χλαιμ προτεχτιον φρομ, τηε φιξεδ σερωιχε στατιονσ νοτιφιεδ βεφορε 1 Απριλ 1998 ιν Αλγερια, Σαυδι Αραβια, Εγψπτ, Γυινεα, Ινδια, Ισραελ, Ιταλψ, Ϝορδαν, Κυωαιτ, Μαλι, Μοροχχο, Μαυριτανια, Νιγερια, Ομαν, Πακισταν, Πηιλιππινεσ, Θαταρ, τηε Σψριαν Αραβ Ρεπυβλιχ, σιετναμ ανδ Ψεμεν. (WRC-19)
418	5.353	Deleted. (WRC-97)
419	**5.353A**	Article **9(** II) When applying the procedures in the 1530-1544 ΜΗζ ανδ 1626,5€1645,5-ΜΗζ φρεθυενχψ βανδσ το τηε μοβιλε σατελλιτε σερωιχε, πριοριτψ σηαλλ βε γιωεν το μεετινγ σπεχτρυμ νεεδσ φορ εμεργενχψ, εμεργενχψ ανδ σεχυριτψ χοννεχτιονσ οφ τηε Γλοβαλ Μαριτιμε Εμεργενχψ ανδ Σαφετψ Σψστεμ (ΓΜΔΣΣ). Εμεργενχψ, εμεργενχψ ανδ σεχυριτψ χοννεχτιονσ οφ τηε μαριτιμε μοβιλε σατελλιτε σερωιχε σηαλλ βε πριοριτισεδ ανδ ρεαδιλψ αωαιλαβλε οωερ ανψ οτηερ σατελλιτε μοβιλε σατελλιτε σερωιχε χοννεχτιονσ ωιτηιν τηε νετωορκ. Μοβιλε σατελλιτε σερωιχε σψστεμσ σηαλλ νοτ χαυσε υναχχεπταβλε ιντερφερενχε ορ προτεχτιον αγαινστ εμεργενχψ, εμεργενχψ ανδ σεχυριτψ χοννεχτιονσ οφ τηε ΓΜΔΣΣ. Χονσιδερατιον σηαλλ βε γιωεν το τηε πριοριτψ οφ σαφετψ-ρελατεδ χοννεχτιονσ οφ οτηερ μοβιλε σατελλιτε σερωιχεσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ **222 OF DECISION NO 222. (Rev.WRC-23**) Decision shall apply. (WRC-23)
420	**5.354**	The use of the 1525-1559 ΜΗζ ανδ-1626,5€1€660.5€ΜΗζ βανδσ βψ μοβιλε σατελλιτε σερωιχεσ ισ possible subject**to** coordination in accordance with paragraph 9.11A.
421	5.355	**Sub-division:** In Bahrain, Bangladesh, the Republic of Congo, Djibouti,Egypt, Eritrea, Iraq, Israel, Kuwait, Qatar, the Syrian Arab Republic, Somalia, Sudan, South Sudan, Chad, Togo and Yemen, the 1540-1559-ΜΗζ, 16€101€645.5€ΜΗζ ανδ 1646,5-1660 ΜΗζ βανδσ ωερε αλλοχατεδ το τηε Φιξεδ Σερωιχε. (WRC-12)
422	**5.356**	The use of the 1544-1545 ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε (σπαχε-Εαρτη διρεχτιον) ισ λιμιτεδ το εμεργενχψ ανδ σαφετψ χοννεχτιονσ (σεε**Article 31**).
423	**5.357**	In the 1545-1555 ΜΗζ βανδ, τρανσμισσιονσ φρομ α τερρεστριαλ αεροναυτιχαλ στατιον διρεχτλψ το ορ βετωεεν αεριαλ στατιονσ ωιτηιν τηε αεροναυτιχαλ μοβιλε σερωιχε (Ρ) σηαλλ αλσο βε περμιττεδ ιφ τηεσε τρανσμισσιονσ αρε ιντενδεδ το εξτενδ ορ συππλεμεντ σατελλιτε-αιρχραφτ χοννεχτιονσ.
424	**5.357A**	Article **9(** II) When applying the procedures set out in Section 4 to the mobile satellite service in the 1545-1555-ΜΗζ ανδ 1646,5€1€656.5€ΜΗζ φρεθυενχψ βανδσ, πριοριτψ σηαλλ βε γιωεν το μεετινγ τηε σπεχτρυμ ρεθυιρεμεντσ οφ τηε σατελλιτε (Ρ) αεριαλ μοβιλε σερωιχε προωιδινγ φορ τηε τρανσμισσιον οφ χομμυνιχατιονσ οφ πριοριτψ χατεγορψ 1..6 ιν αχχορδανχε ωιτη**Article** 44. Aeronautical mobile satellite (R) connections of priority category 1..6 as referred to in **Article 44** shall be prioritised and readily available over all other mobile satellite communications within a network, if necessary, on the basis of the right of pre-emption. Mobile satellite service systems shall not cause unacceptable interference to, or claim protection against, satellite (R) aerial mobile satellite service connections of priority category 1..6 as referred to in **Article 44**. Consideration shall be given to the priority of safety-related connections of other mobile satellite services. IN ACCORDANCE WITH ARTICLE **222 OF DECISION NO 222. (Rev.WRC-23**) Decision shall apply. (WRC-23)
425	5.358	Deleted. (WRC-97)

	A	B
1	Reference number	Text
426	5.359	**Sub-division:** Germany, Saudi Arabia, Armenia, Azerbaijan, Belarus, Cameroon, Russian Federation, Georgia, Guinea-Bissau, Guinea-Bissau, Jordan, Kazakhstan, Kuwait, Lithuania, Mauritania, Uganda, Uzbekistan, Pakistan, Poland, the Syrian Arab Republic, in Kyrgyzstan, Democratic People's Republic of Korea, Romania, Tajikistan, Tunisia and Turkmenistan, the 1550-1559 ΜΗζ, 1610€1645,5-ΜΗζ ανδ 1646,5-1660 ΜΗζ φρεθυενχψ βανδσ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε φιξεδ σερωιχε. Ιτ ισ δεσιραβλε τηατ αδμινιστρατιονσ δο εωερψτηινγ ποσσιβλε το αωοιδ τηε εντρψ ιντο σερωιχε οφ νεω φιξεδ σερωιχε στατιονσ ιν τηεσε φρεθυενχψ βανδσ. (WRC-23)
427	5.360	Deleted. (WRC-97)
428	5.361	Deleted. (WRC-97)
429	5.362	Deleted. (WRC-97)
430	5.362A	In the United States, in the 1555-1559 ΜΗζ ανδ 1656,5€1660,5-ΜΗζ βανδσ, τηε αεροναυτιχαλ μοβιλε σατελλιτε (Ρ) σερωιχε σηαλλ βε πριοριτισεδ ανδ ιμμεδιατελψ αωαιλαβλε οωερ αλλ οτηερ ιν-γριδ μοβιλε σατελλιτε χομμυνιχατιονσ, ιφ νεχεσσαρψ, ον τηε βασισ οφ τηε ριγητ οφ πρε-εμπτιον. Μοβιλε σατελλιτε σερωιχε σψστεμσ σηαλλ νοτ χαυσε υναχχεπταβλε ιντερφερενχε το, ορ χλαιμ προτεχτιον αγαινστ, σατελλιτε (Ρ) αεριαλ μοβιλε σατελλιτε σερωιχε χοννεχτιονσ οφ πριοριτψ χατεγορψ 1..6 ασ ρεφερρεδ το ιν**Article** 44. Consideration shall be given to the priority of safety-related connections of other mobile satellite services. (WRC-97)
431	5.362B	Deleted. (WRC-15)
432	5.362C	Deleted. (WRC-15)
433	5.363	Deleted. (WRC-07)
434	**5.364**	The use of-τηε 16€101€626.5€ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε (εαρλψ-σπαχε διρεχτιον) ανδ τηε σατελλιτε ραδιο-δετερμινατιον σερωιχε (Εαρτη-σπαχε διρεχτιον) σηαλλ βε συβφεχτ το coordination in accordance with paragraph 9.11A. A mobile earth station operating in this band in one of these services shall not generate an e.i.r.p. density greater than -15 δΒ(Ω/4 κΗζ) inthe part of the band used by systems operating according to the **provisions** of paragraph 5.366 (to which paragraph **4.10** applies), unless otherwise agreed between the administrations concerned. In the part of the band where such systems are not operational, the mean e.i.r.p. densityof mobile earth stations shall not exceed -3 δΒ(Ω/4 κΗζ). Μοβιλε σατελλιτε σερωιχε στατιονσ σηαλλ νοτ ρεθυιρε προτεχτιον αγαινστ αεριαλ ραδιο ναωιγατιον σερωιχε στατιονσ, στατιονσ οπερατινγ **in** accordance with the provisions of paragraph 5.366 and fixed service stations operating **in** accordance with the provisions of paragraph 5.359. The administrations responsible for coordinating the mobile satellite service networks shall make every possible effort to protect stations operating in accordance **with** the provisions of paragraph 5.366.
435	**5.365**	The use of-τηε 1613,8€1€626.5€ΜΗζ βανδ βψ τηε Μοβιλε Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) ισ possible subject**to** coordination in accordance with paragraph 9.11A.
436	**5.366**	The 1610-1626.5€ΜΗζ βανδ ισ ρεσερωεδ φορ τηε υσε ανδ δεωελοπμεντ οφ ελεχτρονιχ αιρ ναωιγατιον αιδσ ον βοαρδ αιρχραφτ ανδ διρεχτλψ χοννεχτεδ γρουνδ-βασεδ ορ σατελλιτε-βασεδ εθυιπμεντ ωορλδωιδε. Σατελλιτε υσε σηαλλ βε ποσσιβλε συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**.
437	**5.367**	**Sub-division:** the 1610 1626,5-ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε σατελλιτε (Ρ) αεροναυτιχαλ μοβιλε σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-12)

	A	B
1	Reference number	Text
438	**5.368**	The provisions of paragraph **4.10**shall not apply to the satellite radio determination service and the mobile satellite service in the 1610-1626.5€MHζ φρεθυενχψ βανδ. However, **paragraph 4.10** shall apply to satellite aerial radio navigation services operating in the 1610 1626,5-MHζ φρεθυενχψ βανδ ιν **accordance** with paragraph 5.366, to satellite mobile satellite (R) services operating in accordance with paragraph 5.367 and in the 1614,4225 1618,725--MHζ ορ 1616,3€1€620.38€MHζ (εαρλψ-διρεχτιον) φρεθυενχψ βανδσ (σεε **365. (WRC-23)** Decision No 5) and in the 1621,35 1 626.5 MHz-φρεθυενχψ βανδ ασ ρεγαρδσ τηε μαριτιμε μοβιλε σατελλιτε σερϖιχε υσεδ φορ τηε Γλοβαλ Μαριτιμε Εμεργενχψ ανδ Σαφετψ Σψστεμ (ΓΜΔΣΣ). Αρτιχλε **9(** II) When applying the procedure described in paragraph **4.10**, the provisions of paragraph 4.10 shall not apply to the 1614,4225 1618,725-MHζ-ορ 1616,3€1€620.38€MHζ (Εαρτη-σπαχε διρεχτιον) φρεθυενχψ βανδσ (σεε **365. (WRC-23)** Decision No 5) and to the 2483,59-MHζ (σπαχε-Εαρτη διρεχτιον) φρεθυενχψ βανδ φορ τηε μαριτιμε μοβιλε σατελλιτε σερϖιχε ωηεν υσεδ φορ τηε ΓΜΔΣΣ ωιτη σατελλιτε νετωορκσ ορ σψστεμσ φορ ωηιχη τηε Ραδιοχομμυνιχατιον Βυρεαυ ρεχειϖεδ χομπλετε ρεχονχιλιατιον δατα βεφορε 20 Νοϖεμβερ 2023. Α **365 (WRC-23)** Decision to apply. (WRC-23)
439	5.369	**Different service category:** In Angola, Australia, China, Eritrea, Ethiopia, India, the Islamic Republic of Iran, Israel, Lebanon, Liberia, Madagascar, Mali, Pakistan, Papua New Guinea, the Syrian Arab Republic, the Democratic Republic of Congo, Sudan, South Sudan, Togo and Zambia in the 1610 1626,5-MHζ βανδ φορ τηε σατελλιτε ραδιο-δετερμινατιον σερϖιχε (εαρλψ σπαχε διρεχτιον) (σεε παραγραπη 5.33), τηε αλλοχατιον φορ σατελλιτε ραδιο-δετερμινατιον σερϖιχε (εαρλψ-σπαχε διρεχτιον) σηαλλ βε πρεδομιναντ (σεε παραγραπη **5.33**) subject to the agreement obtained in accordance with paragraph **9.21** from countries not listed in this provision. (WRC-12)
440	5.370	**Different service category:** In Venezuela, in-τηε 16€101€626.5€MHζ βανδ, τηε αλλοχατιον φορ τηε σατελλιτε ραδιο-δετερμινατιον σερϖιχε (εαρλψ-σπαχε διρεχτιον) ισ σεχονδαρψ.
441	**5.371**	**Sub-division:** in accordance with Article 1 In Division 6,-τηε 16€101€626.5€MHζ (Εαρτη-Σπαχε) βανδ ωασ αλλοχατεδ ον α σεχονδαρψ βασισ το τηε σατελλιτε ραδιο-δετερμινατιον σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-12)
442	**5.372**	Stations in the satellite radio-determination service and the mobile satellite service shall not cause harmful interference to stations in the radio astronomy service using the 1610,6 1613,8-MHζ φρεθυενχψ βανδ (paragraph**29.13** applies). The equivalent surface power density (epfd) generated in the 1610,6 1613,8-MHζ φρεθυενχψ βανδ βψ αλλ σπαχε στατιονσ οφ ανψ νον-γεοσταατιοναρψ σατελλιτε σψστεμ οφ τηε μοβιλε σατελλιτε σερϖιχε (σπαχε-εαρτη διρεχτιον) οπερατινγ ιν τηε 1613,8-MHζ φρεθυενχψ βανδ σηαλλ βε ιν αχχορδανχε ωιτη τηε προτεχτιον χριτερια σετ ουτ ιν ITY-P PA.769---2 ανδ ITY-P PA.1513€2 αππλψινγ τηε μετηοδολογψ γιϖεν ιν Ρεχομμενδατιον P M.1583-1 ανδ τηε ραδιο αστρονομψ αντεννα χηαραχτεριστιχσ σπεχιφιεδ ιν τηε ITY-P PA.1631-0 Ρεχομμενδατιον. (WRC-19)
443	**5.372A**	In the-φρεθυενχψ βανδ 1614,4225€1618,725-MHζ ορ 1€616.3€MHζ (-Σπαχε διρεχτιον) (σεε **365. (WRC-23)** Decision No 5) and in the 2483,59-MHζ (σπαχε-Εαρτη διρεχτιον) frequency band, when used for the Global Maritime Emergency and Safety System (GMDSS), the Maritime Mobile Satellite Service is **365. (WRC-23**) Decision (WRC 23) is limited to geostationary satellite networks and associated earth stations located within the service area 75° E to 135° E and 10° N to 55° N. A **365 (WRC-23)** Decision to apply. (WRC-23)

	A	B
1	Reference number	Text
444	**5.373**	Maritime Mobile Earth Stations receiving the 1621,35 1626,5-ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ ιμποσε αδδιτιοναλ ρεστριχτιονσ ον εαρτη στατιονσ οπερατινγ ιν τηε μαριτιμε μοβιλε σατελλιτε σερωιχε, ον μαρινε εαρτη στατιονσ οπερατινγ ιν τηε 1610€1621,35-ΜΗζ φρεθυενχψ βανδ υνδερ τηε Ραδιο Ρεγυλατιονσ ανδ ον εαρτη στατιονσ ιν τηε ΜΣΣ οπερατινγ ιν τηε 1626,5€1660,5-ΜΗζ φρεθυενχψ βανδ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ, υνλεσσ οτηερωισε αγρεεδ βψ τηε νοτιφψινγ αδμινιστρατιονσ. (WRC-19)
445	**5.373A**	Maritime Mobile-Εαρτη Στατιονσ ρεχειωινγ τηε 1621,35€1€626.5€ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ ιμποσε ρεστριχτιονσ ον τηε δεσιγνατιον οφ εαρτη στατιονσ ιν τηε Μοβιλε Σατελλιτε Σερωιχε (Εαρτη-Σπαχε-) ανδ Σατελλιτε Ραδιο Δετερμινατιον Σερωιχε (Εαρτη Σπαχε) ιν τηε 1621,35€1626,5-ΜΗζ φρεθυενχψ βανδ ιν νετωορκσ φορ ωηιχη τηε Ραδιοχομμυνιχατιον Βυρεαυ ρεχειωεδ χομπλετε χοορδινατιον δατα βεφορε 28 Οχτοβερ 2019. (WRC-19)
446	**5.374**	Mobile earth stations in the mobile-σατελλιτε σερωιχε οπερατινγ ιν τηε 1631,5-1634.5€ΜΗζ ανδ 1€656.51660€ΜΗζ βανδσ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το φιξεδ σερωιχε στατιονσ οπερατινγ ιν τηε χουντριεσ λιστεδ in paragraph 5.359. (WRC-97)
447	**5.375**	The use-οφ τηε 1645,5€1€646.5€ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε (εαρλψ-σπαχε) ανδ βετωεεν σατελλιτεσ ισ λιμιτεδ το εμεργενχψ, εμεργενχψ ανδ σεχυριτψ χοννεχτιονσ (σεε**Article 31**). (WRC-23)
448	**5.376**	In the-1646,5€1€656.5€ΜΗζ βανδ, τρανσμισσιονσ φρομ αν αιρχραφτ στατιον διρεχτλψ το, ορ βετωεεν, αν αεροναυτιχαλ στατιον ωιτηιν τηε αεροναυτιχαλ μοβιλε σερωιχε (Ρ) αρε περμιττεδ ιφ τηεσε τρανσμισσιονσ αρε ιντενδεδ το εξτενδ ορ χομπλεμεντ αιρχραφτ σατελλιτε χοννεχτιονσ.
449	**5.376A**	Mobile earth stations operating in the 1660 1660,5-ΜΗζ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το στατιονσ ιν τηε ραδιο αστρονομψ σερωιχε. (WRC-97)
450	5.377	Deleted. (WRC-03)
451	5.378	Not used.
452	5.379	**Sub-division:** In Bangladesh, India, Indonesia, Nigeria and Pakistan,-τηε 1€668.4€ΜΗζ βανδ ωασ συβ-αλλοχατεδ το τηε Μετεορολογψ Συππορτ Σερωιχε.
453	**5.379A**	It is desirable that administrations provide all practically possible protection for future radio astronomy research in the 1660,5 1668,4-ΜΗζ βανδ, ιν παρτιχυλαρ βψ στοππινγ-γρουνδ αιρβορνε τρανσμισσιονσ οφ τηε Μετεορολογψ Συππορτ Σερωιχε ιν τηε 1664,4€1668,4-ΜΗζ βανδ ασ σοον ασ ποσσιβλε.
454	**5.379B**	The use of the 1668-1675 ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε ισ **possible** subject to coordination in accordance with paragraph 9.11A. (WRC-23)
455	**5.379C**	In order to protect the radio astronomy service within the 1668-1670 ΜΗζ βανδ, τηε αγγρεγατε συρφαχε ποωερ δενσιτψ γενερατεδ βψ μοβιλε εαρτη στατιονσ ιν ανψ νετωορκ οφ τηε μοβιλε σατελλιτε σερωιχε οπερατινγ ιν τηισ βανδ σηαλλ νοτ εξχεεδ -181 $\delta B(\Omega/\mu^2)$ in a 10 MHz band and -194 $\delta B(\Omega/\mu^2)$ in any 20 kHz band at the location of any radio astronomy station registered in the International Fund Frequence Register for more than 2 % of the 2000 s integration periods. (WRC-03)
456	**5.379D**	For the sharing of the 1668,4-1675 ΜΗζ φρεθυενχψ βανδ βετωεεν Μοβιλε Σατελλιτε Σερωιχε ανδ Φιξεδ ανδ Μοβιλε Σερωιχε, **744 (Rev.WRC-23)** Decision to apply. (WRC-23)
457	**5.379E**	In the-1668,4€1€675€ΜΗζ βανδ, σατελλιτε μοβιλε σερωιχε στατιονσ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε ωιτη μετεορολογψ σερωιχε στατιονσ ιν Χηινα, τηε Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Θαπαν ανδ Υζβεκιστανν. Ιν τηε 1668,4-1675 ΜΗζ βανδ, αδμινιστρατιονσ σηουλδ νοτ ιντροδυχε νεω σψστεμσ ωιτηιν τηε μετεορολογψ σερωιχε ανδ τρανσφερ εξιστινγ μετεορολογψ σερωιχε σψστεμσ το οτηερ βανδσ ασ σοον ασ χιρχυμστανχεσ αλλοω. (WRC-03)
458	5.380	Deleted. (WRC-07)

	A	B
1	Reference number	Text
459	**5.380A**	In the 1670-1675 MHz band, mobile satellite service stations shall not cause harmful interference to nor claim protection from aeronautical mobile (R) service stations in the 1675-1690 MHz band. (WRC-07)
460	5.381	**Sub-division:** In Afghanistan, Cuba, India, the Islamic Republic of Iran and Pakistan, the 1690-1700 MHz frequency band is allocated on a primary basis to the mobile service other than the aeronautical mobile service, as well as to the fixed service, and in the Democratic People's Republic of Korea the 1690-1700 MHz frequency band is allocated on a primary basis to the fixed service (see paragraph **5.33**) and, in the alternative, to the mobile service other than the aeronautical mobile service. (WRC-23)
461	5.382	**Different service category:** Saudi Arabia, Armenia, Azerbaijan, Bahrain, Belarus, Republic of Congo, Egypt, United Arab Emirates, Eritrea, Ethiopia, Russian Federation, Guinea, Iraq, Israel, Jordan, Kazakhstan, Kuwait, Lebanon, North Macedonia, Mauritania, in Moldova, Mongolia, Oman, Uzbekistan, Poland, Qatar, the Syrian Arab Republic, Kyrgyzstan, Somalia, Tajikistan, Turkmenistan, Ukraine and Yemen in the 1690-1700 MHz frequency band, with the exception of the aeronautical mobile service, the allocation to the mobile service and the fixed service is on a primary basis (see paragraph **5.33**). (WRC-23)
462	5.383	Not used.
463	5.384	**Sub-division:** In India, Indonesia and Japan, the 1700-1710 MHz band is allocated on a primary basis to the space research service (space-earth). (WRC-97)
464	**5.384A**	The 1710-1885 MHz, 2300-2400 MHz and 2500-2690 MHz frequency bands or parts thereof are International Mobile Telecommunications (IMT) in the **223. (Rev.WRC-15) is foreseen for use by administrations wishing to implement it in accordance with** Decision (Rev.WRC 15)*. This provision does not preclude the use of these frequency bands by any application of the services to which they have been allocated, nor does it provide for priority in the Radio Regulations. (WRC-15) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19.
465	**5.385**	**Sub-division:** the 1718,8 1722,2-MHz band is also allocated, on a secondary basis, to the meteorological satellite service for use by weather radar systems. (WRC-2000)
466	5.386	**Sub-division:** in accordance with Article 2 In Divisions other than Mexico, as well as Australia, Guamon, India, Indonesia and Japan, the 1750-1850 MHz frequency band has been allocated on a primary basis to the-space service (earth space) and space service exploration service (Earth Space-), subject to the agreement obtained in accordance with paragraph **9.21**, in particular systems based on tropospheric dispersion. (WRC-15)
467	5.387	**Sub-division:** In Belarus, Georgia, Kyrgyzstan, Romania, Tajikistan and Turkmenistan, the 1770-1790 MHz frequency band is allocated on a primary basis to the meteorological satellite service, subject to the agreement obtained pursuant to paragraph **9.21**. (WRC-23)
468	**5.388**	The 1885-2025 MHz and 2110-2200 MHz frequency bands are foreseen for use by administrations wishing to implement International Mobile Telecommunications (IMT)worldwide. Such use does not preclude the use of those frequency bands by other services to which they have been allocated. For the purposes of IMT, these frequency bands are listed in **point 212. (Rev.WRC-23)** They must be available according to Decision No **223. (Rev.WRC-23**) Decision). (WRC-23)

	A	B
1	Reference number	Text
469	**5.388A**	Articles 1 and 3 The 1710-1980 ΜΗζ, 2010-2025 ΜΗζ ανδ 2110-2170 ΜΗζ φρεθυενχψ βανδσ, 2.€Ιν τηε ρεγιον, τηε 1710-1980 ΜΗζ ανδ 2110-2160 ΜΗζ φρεθυενχψ βανδσ αρε φορεσεεν φορ υσε βψ ηιγη-ετιτυδε μεδια στατιονσ ασ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ) βασε στατιονσ (ΗΙΒΣ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη τηεψ ηαωε βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. ΙΝ ΠΑΡΑΓΡΑΠΗ **221 OF THE RULES OF PROCEDURE, PARAGRAPH 221 OF (Rev.WRC-23)** Decision to apply. HIBS cannot claim protection against existing primary services. Paragraph **5.43A** shall not apply. Such use of HIBS shall be carried out in accordance with Article 1 and 2. In the 1710-1785 ΜΗζ φρεθυενχψ βανδ ανδ ιν τηε 3.€Λιμιτεδ το ΗΙΒΣ ρεχεπτιον ιν τηε 1710-1815 ΜΗζ φρεθυενχψ βανδ ανδ ΗΙΒΣ τρανσμισσιονσ ιν τηε 2110-2170 ΜΗζ φρεθυενχψ βανδ. (WRC-23)
470	5.388B	Deleted. (WRC-23)
471	5.389	Not used.
472	**5.389A**	The use of the 1980-2010 ΜΗζ ανδ 2170-2200 ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερωιχε, συβφεχτ το **coordination** in accordance with paragraph 9.11A and subject to **716. (-Rev.WRC** 23) Decision. (WRC-23)
473	5.389B	In Argentina, Brazil, Canada, Chile, Honduras, Jamaica, Mexico, Paraguay, Peru, Trinidad and Tobago, Chile, Ecuador, Mexico, Paraguay, Peru, Trinidad and Tobago, Uruguay and Venezuela, the use of the 1980-ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το ορ ρεστριχτ τηε δεωελοπμεντ οφ τηε φιξεδ ανδ μοβιλε σερωιχε. (WRC-19)
474	5.389C	IN ACCORDANCE WITH ARTICLE 2 In the region, the use of the 2010-2025 ΜΗζ ανδ 2160-2170 ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερωιχε, συβφεχτ το χοορδινατιον ιν αχχορδανχε ωιτη παραγραπη **9.11A**, and subject to coordination in accordance with paragraph **716. (-Rev.WRC** 23) Decision. (WRC-23)
475	5.389D	Deleted. (WRC-03)
476	5.389E	The 2010-2025 ΜΗζ ανδ 2160-2170 ΜΗζ βανδσ προωιδεδ βψ τηε μοβιλε σατελλιτε σερωιχε υνδερ 2. Ιτσ υσε ιν τηε ζονε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε.€Ιν τηε διστριχτ, τηε φιξεδ ανδ μοβιλε σερωιχε μυστ νοτ βε ρεστριχτεδ το τηε δεωελοπμεντ οφ τηοσε σερωιχεσ.
477	5.389F	In Algeria, Cape Verde, Egypt, the Islamic Republic of Iran, Mali, the Syrian Arab Republic and Tunisia, the use of the 1980-2010 ΜΗζ ανδ 2170-2200 ΜΗζ φρεθυενχψ βανδσ βψ τηε μοβιλε σατελλιτε σερωιχε μυστ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε φιξεδ ανδ μοβιλε σερωιχε ιν υσε βεφορε 1 ϑανυαρψ 2005, νορ λιμιτ τηε δεωελοπμεντ οφ τηοσε σερωιχεσ ορ χλαιμ προτεχτιον αγαινστ τηεμ. (WRC-23)
478	5.390	Deleted. (WRC-07)
479	**5.391**	When assigning frequencies in the 2025-2110 ΜΗζ ανδ 2200-2290 ΜΗζ φρεθυενχψ βανδσ φορ τηε μοβιλε σερωιχε, αδμινιστρατιονσ σηαλλ νοτ ιντροδυχε ηιγη δενσιτψ μοβιλε σψστεμσ ασ δεσχριβεδ ιν Ρεχομμενδατιον ΙΤΥ-Ρ ΣΑ.1154-0 ανδ σηαλλ τακε τηισ Ρεχομμενδατιον ιντο αχχουντ ωηεν δεπλοψινγ ανψ οτηερ τψπε οφ μοβιλε σψστεμ. (WRC-15)
480	**5.392**	It is desirable that administrations take all practical measures to ensure that space-to-space transmissions between two or more non-geostacionary satellites in the space exploration, space operation and satellite Earth exploration services in the 2025-2110 ΜΗζ ανδ 2200-2290 ΜΗζ βανδσ δο νοτ ιμποσε ανψ ρεστριχτιονσ ον τηε-σπαχε-το--σπαχε τρανσμισσιονσ οφ τηεσε βανδσ οφ-εαρτη σπαχε, σπαχε εαρτη ανδ οτηερ-σπαχε βετωεεν γεοστατιοναρψ ανδ νον-γεοσταχιοναρψ σατελλιτεσ.
481	5.392A	Deleted. (WRC-07)

	A	B
1	Reference number	Text
482	5.393	**Sub-division:** In Canada, the United States and India, the 2310-2360 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε σατελλιτε βροαδχαστινγ σερωιχε (σουνδ) ανδ το τηε χομπλεμενταρψ τερρεστριαλ βροαδχαστινγ σερωιχε. Τηισ υσε ισ λιμιτεδ το διγιταλ αυδιο βροαδχαστινγ ανδ **528 (Rev.WRC-19)** Decision, with the exception of Decision No 3 limiting satellite broadcasting systems to the upper 25 MHz band. CLD stations shall be subject to bilateral consultations with neighbouring countries before they are put into service. (WRC-19)
483	5.394	In the United States, the use of the 2360-2395 ΜΗζ φρεθυενχψ βανδ βψ τηε ΑΜΣ τακεσ πρεχεδενχε οωερ οτηερ μοβιλε υσε. Ιν Χαναδα, τηε υσε οφ τηε 2360-2400 ΜΗζ φρεθυενχψ βανδ βψ τηε ΑΜΣ τακεσ πρεχεδενχε οωερ οτηερ μοβιλε υσε. (WRC-23)
484	5.395	In France and Türkiye, the use of the 2310-2360 ΜΗζ βανδ βψ τηε αεριαλ μοβιλε τελεμετρψ σερωιχε σηαλλ τακε πρεχεδενχε οωερ οτηερ μοβιλε υσε. (WRC-23)
485	5.396	Deleted. (WRC-19)
486	5.397	Deleted. (WRC-12)
487	**5.398**	In the 2483,5-2500 ΜΗζ βανδ, τηε προωισιονσ οφ παραγραπη **4.10** shall not apply to the satellite radio-determination service.
488	5.398A	**Different service category:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan and Ukraine, the 2483,5-2500 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιολοχατιον σερωιχε. Ιν τηεσε χουντριεσ, τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε ιν τηε 2483,5-2500 ΜΗζ βανδ το στατιονσ ιν τηε φιξεδ σερωιχε, τηε μοβιλε σερωιχε ανδ τηε μοβιλε σατελλιτε σερωιχε οπερατινγ ιν αχχορδανχε ωιτη τηε Ραδιο Ρεγυλατιονσ. (WRC-12)
489	**5.399**	Except in the cases **referred to in paragraph** 5.401, stations of the satellite radio-determination service operating in the 2483,5-2500 ΜΗζ βανδ φορ ωηιχη τηε Οφφιχε ρεχειωεδ νοτιφιχατιον δατα αφτερ 17 Φεβρυαρψ 2012 ανδ ωηοσε area of service includes the territory of Armenia, Azerbaijan, Belarus, the Russian Federation, Kazakhstan, Uzbekistan, Kyrgyzstan, Tajikistan and Ukraine shall not cause or claim protection against the radiolocation service stations operating in those countries in **accordance** with paragraph 5.398A. (WRC-12)
490	5.400	Deleted. (WRC-12)
491	5.401	In Angola, Australia, Bangladesh, China, Eritrea, Swaziland, Ethiopia, India, Lebanon, Liberia, Libya, Madagascar, Mali, Pakistan, Papua New Guinea, the Syrian Arab Republic, the Democratic Republic of Congo, Sudan, Togo and Zambia, the 2483,5-2500 ΜΗζ φρεθυενχψ βανδ ηασ αλρεαδψ βεεν αλλοχατεδ το τηε σατελλιτε ραδιοδετερμινατιον σερωιχε πριορ το ΩΡΧ-12, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21** from countries not listed in this footnote. Satellite radio-determination service systems for which complete reconciliation data was received by the Radiocommunication Office before 18 February 2012 shall retain their regulatory status at the time of receipt of the matching request data. (WRC-19)
492	**5.402**	The use of the 2483,5-2500 ΜΗζ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε ανδ τηε σατελλιτε ραδιο-δετερμινατιον σερωιχε σηαλλ βε ποσσιβλε συβφεχτ το χοορδινατιον **in accordance with paragraph** 9.11A. It is desirable that administrations take all practical measures to avoid harmful interference with radio astronomy services from broadcasts in the 2483,5-2500 ΜΗζ βανδ, ιν παρτιχυλαρ φρομ τηε σεχονδ ηαρμονιχ ραδιατιον ιν τηε 4990-5000 ΜΗζ βανδ, ωηιχη ισ αλλοχατεδ το τηε ραδιο αστρονομψ σερωιχε ωορλδωιδε.
493	5.403	Subject to theagreement obtained in accordance with paragraph **9.21**, the 2520-2535 ΜΗζ βανδ μαψ βε υσεδ βψ τηε μοβιλε σατελλιτε σερωιχε (σπαχε-εαρτη διρεχτιον), ωιτη τηε εξχεπτιον οφ τηε αεριαλ σατελλιτε μοβιλε σερωιχε, λιμιτεδ το οπερατιον ωιτηιν νατιοναλ βουνδαριεσ. Τηε **provisions** of paragraph 9.11A shall apply. (WRC-07)

	A	B
1	Reference number	Text
494	5.404	**Sub-division:** In India and the Islamic Republic of Iran, the 2500 2516,5-ΜΗζ βανδ μαψ αλσο βε υσεδ βψ τηε σατελλιτε ραδιο-δετερμινατιον σερωιχε (σπαχε-εαρτη διρεχτιον) λιμιτεδ το οπερατιον ωιτηιν νατιοναλ βορδερσ, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**.
495	5.405	Deleted. (WRC-12)
496	5.406	Not used.
497	5.407	In the 2500-2520 ΜΗζ βανδ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ βψ σπαχε στατιονσ οφ τηε Μοβιλε Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) ον τηε Εαρτη'σ συρφαχε σηαλλ νοτ εξχεεδ -152 δΒ(Ω/(μ^2·4 kHz)) in Argentina, unless otherwise agreed between the administrations involved.
498	5.408	Deleted. (WRC-2000)
499	5.409	Deleted. (WRC-07)
500	**5.409A**	Articles 1 and 2 In the area, the 2500-2690 ΜΗζ φρεθυενχψ βανδ ανδ 3.€Ιν τηε ρεγιον, τηε 2500-2655 ΜΗζ φρεθυενχψ βάνδ ισ φορεσεεν φορ υσε βψ ηιγη-αλτιτυδε στατιονσ ασ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ) βασε στατιονσ (ΗΙΒΣ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη τηεψ ηαωε βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. ΑΡΤΙΧΛΕ **218 OF THE RULES OF PROCEDURE (WRC-23)** Decision to apply. HIBS cannot claim protection against existing primary services. Paragraph **5.43A** shall not apply. Such use of HIBS shall be carried out in accordance with Article 1 and 2. 2500-2510 ΜΗζ φρεθυενχψ βανδ ανδ 3.€Λιμιτεδ το ΗΙΒΣ ρεχεπτιον ιν τηε 2500-2535 ΜΗζ frequency band. (WRC-23)
501	**5.410**	In accordance with Article 1 For tropospheric dispersion-based systems in the 2500-2690 ΜΗζ βανδ, τηε βανδ μαψ βε υσεδ ιν α ζονε συβφεχτ το τηε αγρεεμεντ οφ παραγραπη **9.21**. Paragraph **9.21** does not apply to connections based on tropospheric dispersion which are entirely covered by 1. Outside the zone. Administrations should make every possible effort to avoid the development of new systems based on tropospheric dispersion in this band. When planning new radio relay connections based on tropospheric dispersion in this band, all possible measures should be taken to avoid directing the antennas of these connections to the geostationary satellite track. (WRC-12)
502	5.411	Deleted. (WRC-07)
503	5.412	**Replacement distribution:** In Kyrgyzstan and Turkmenistan, the 2500-2690 ΜΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ανδ το τηε φιξεδ σερωιχε. (WRC-12)
504	**5.413**	When designing satellite broadcasting systems in the bands between 2520 MHz and 2 670 MHz, it is desirable that administrations take all necessary measures to protect the radio astronomy service within the 26 902 700 MHz-βανδ. (WRC-23)
505	5.414	The allocation of the 2500-2520 ΜΗζ βανδ το τηε μοβιλε σατελλιτε σερωιχε (σπαχε-Εαρτη διρεχτιον) σηαλλ βε συβφεχτ το coordination**in accordance with paragraph** 9.11A. (WRC-07)

	A	B
1	Reference number	Text
506	5.414A	In Japan and India, theuse of the 2500-2520 ΜΗζ ανδ 2520-2535 ΜΗζ βανδσ βψ τηε satellite network of the mobile satellite service (space-εαρτη διρεχτιον)**according** to paragraph 5.403 shall be limited to operation within national boundaries and subject**to** the application of paragraph 9.11A. The following surface power density values shall be used as a threshold for coordination in accordance with paragraph 9.11A **under** any circumstances and for any mode of modulation in the 1 000 km area surrounding the Mobile Satellite Service Network reporting area: -136 δΒ(Ω/(μ²·MHz)) at ≤ θ ≤ 0° 5°, -136 +€0.55(θ - 5) dB(W/(m²·MHz)) at < θ ≤ 5° 25°, -125 δΒ(Ω/(μ²·MHz)) at < θ ≤ 25° 90°, where is θ τηε ανγλε οφ ινχιδενχε οφ τηε ινχομινγ ωαωε μεασυρεδ ιν δεγρεεσ το τηε πλανε οφ τηε ηοριζον. Ουτσιδε τηισ αρεα, Αρτιχλε **21(-4) of Article 21 shall apply.** Table 1 to be used. In addition, Annex 1 to Annex 1 to the Radio Regulations (2004 **Edition**-) The reconciliation thresholds set out in its table, in **conjunction with the provisions of Articles** 9 **and** 11 applicable to paragraph 9.11A, shall apply to all systems for which the Radiocommunication Office has received complete notification data by 14 November 2007 and which have been put into service by that date. (WRC-07)
507	5.415	IN ACCORDANCE WITH ARTICLE 2 2500-2690 ΜΗζ βανδ ανδ 3.€Ιν τηε αρεα, τηε υσε οφ τηε 2500-2535 ΜΗζ ανδ 2655-2690 ΜΗζ βανδσ βψ τηε φιξεδ σατελλιτε σερωιχε σηαλλ βε λιμιτεδ το νατιοναλ ανδ ρεγιοναλ σψστεμσ ανδ τηισ υσε σηαλλ βε ποσσιβλε συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**, in particular as regards paragraph 1. Region for satellite broadcasting services. (WRC-07)
508	5.415A	**Sub-division:** Subject to the agreement reached in India and Japanpursuant to paragraph **9.21**, the 2520-2535 ΜΗζ βανδ μαψ αλσο βε υσεδ βψ τηε σατελλιτε Μοβιλε Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) λιμιτεδ το οπερατιον ωιτηιν νατιοναλ βουνδαριεσ. (WRC-23)
509	**5.416**	The use of the 2520-2670 ΜΗζ βανδ βψ τηε σατελλιτε βροαδχαστινγ σερωιχε σηαλλ βε λιμιτεδ το νατιοναλ ανδ ρεγιοναλ Χομμυνιτψ ρεχεπτιον σψστεμσ ανδ μαψ βε υσεδ συβφεχτ το τηε agreement obtained in accordance with paragraph**9.21**. The provisions of paragraph **9.19** in this band shall be applied by the administrations in their bilateral and multilateral negotiations. (WRC-07)
510	5.417	Deleted. (WRC-2000)
511	5.417A	Deleted. (WRC-15)
512	5.417B	Deleted. (WRC-15)
513	5.417C	Deleted. (WRC-15)
514	5.417D	Deleted. (WRC-15)

	A	B
1	Reference number	Text
515	5.418	**Sub-division:** In India, the 2535-2655 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε σατελλιτε βροαδχαστινγ σερωιχε (ωοιχε) ανδ τηε χομπλεμενταρψ τερρεστριαλ βροαδχαστινγ σερωιχε. Τηισ υσε ισ λιμιτεδ το διγιταλ αυδιο βροαδχαστινγ ανδ **528 (-Rev.WRC** 19) Decision. **Paragraph** 5.416 and **Article 21 (-4)** The provisions of this table do not apply to this additional distribution. The use of non-geostacionary satellite systems of the satellite broadcasting service (sound) is **539. (-Rev.WRC** 19) Decision. Geostationary satellite systems of the satellite broadcasting service (voice) for which complete reconciliation data according to Appendix 4 **were received after 1 June 2005 are limited to systems for national coverage. The surface power density generated by the transmissions of a geostationary space station of the satellite broadcasting service (sound) operating in the 2630-2655 ΜΗζ φρεθυενχψ βανδ ωιτη χομπλετε ρεχονχιλιατιον δατα αχχορδινγ το Appendix 4** received after 1 June 2005 on the Earth's surface shall not exceed the following limits, in all circumstances and for any mode of modulation: -130 δB(Ω/(μ²·MHz)) at ≤ θ ≤ 0° 5°, -130 +€0,4(θ- 5) δB(Ω/(μ²·MHz)) at < θ ≤ 5° 25°, -122 δB(Ω/(μ²·MHz)) at < θ ≤ 25° 90°, where the angle θ οφ ινχιδενχε οφ τηε ινχομινγ ωαωε μεασυρεδ το τηε πλανε οφ τηε ηοριζον ισ εξπρεσσεδ ιν degrees. These limits may be exceeded on the territory of any country whose administration has contributed to it. As an exception to the above limits, the surface power density of -122 δB(Ω/(μ²·MHz)) shall be used as a threshold value for the coordination according to paragraph **9.11** in the 1 500 km area surrounding the satellite broadcasting service (voice) reporting area. In addition, the administration listed in this provision shall not be concurrently assigned, in accordance with this provision and another in **accordance** with paragraph 5.416, two overlapping frequency assignments for systems for which complete reconciliation data in accordance with **Appendix 4** were received after 1 June 2005. (WRC-19)
516	5.418A	Some of the items listed **in** paragraph 5.418 are listed in paragraph 3. In a region country, the use of the 2630-2655 ΜΗζ βανδ βψ σατελλιτε βροαδχαστινγ σερωιχε (ωοιχε) νον-γεοσταλ σατελλιτε σψστεμσ φορ ωηιχη χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα αχχορδινγ το **Appendix** 4 were received after 2 June 2000 may be used, subject to the application of the **provisions** of paragraph 9.12A, in respect of geostationary satellite networks for which the complete reconciliation or notification data in accordance with **Appendix 4** are deemed to have been received after 2 June 2000, in which case paragraph **22.2** shall not apply. However, paragraph **22.2** shall continue to apply in respect of geostationary satellite networks for which complete coordination or notification data in accordance with **Appendix 4** shall be deemed to have been received before 3 June 2000. (WRC-03)
517	**5.418B**	The use of the 2630-2655 ΜΗζ βανδ βψ νον-γεοσταποσιτιοναλ σατελλιτε σψστεμσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε (σουνδ) φορ ωηιχη χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα αχχορδινγ to **Appendix 4** were received after 2 June 2000 in accordance with paragraph 5.418 shall be subject to the application of the provisions of paragraph **9.12** below. (WRC-03)
518	**5.418C**	The use of the 2630-2655 ΜΗζ βανδ βψ γεοστατιοναρψ σατελλιτε νετωορκσ φορ ωηιχη χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα αχχορδινγ το **Appendix 4** were received after 2 June 2000 shall be subject to the application of the provisions of **paragraph 9.13** with regard to the non-geostal satellite systems of the satellite broadcasting service (sound) according to paragraph 5.418, and paragraph **22.2** shall not apply. (WRC-03)
519	5.419	The use of the 2670-2690 ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σατελλιτε σερωιχε ισ **possible** subject to coordination in accordance with paragraph 9.11A. (WRC-23)

	A	B
1	Reference number	Text
520	5.420	The 2655-2670 MHz band, with the exception of aeronautical mobile satellite services, may also be used by the mobile satellite service (earth-space direction) limited to the operation within national boundaries, subject to the agreement obtained in accordance with paragraph **9.21**. The **reconciliation** procedures referred to in paragraph 9.11A shall apply. (WRC-07)
521	5.420A	Deleted. (WRC-07)
522	5.421	Deleted. (WRC-03)
523	5.422	**Sub-division:** Saudi Arabia, Armenia, Azerbaijan, Bahrain, Belarus, Brunei Darussalam, Republic of Congo, Côte d'Ivoire, Cuba, Djibouti, Egypt, United Arab Emirates, Eritrea, Ethiopia, Gabon, Georgia, Guinea-Bissau, Islamic Republic of Iran, in Iraq, Israel, Jordan, Kuwait, Lebanon, Mauritania, Mongolia, Montenegro, Nigeria, Oman, Pakistan, Philippines, Qatar, the Syrian Arab Republic, Kyrgyzstan, Democratic Republic of Congo, Romania, Somalia, Tajikistan, Tunisia, Turkmenistan, Ukraine and Yemen, the 2690-2700 MHz band was allocated primarily to the mobile service, except aeronautical mobile service, and to the fixed service. This use is limited to the installations already in operation on 1 January 1985. (WRC-12)
524	**5.423**	In the 2700-2900 MHz band, ground-based radars for meteorological purposes may be operated with the same right as stations of the aeronautical radionavigation service.
525	5.424	**Sub-division:** In Canada, the 2850-2900 MHz band is also allocated to the marine radionavigation service for ground-based radars.
526	**5.424A**	In the 2900-3100 MHz band, the stations of the radiolocation service shall not cause harmful interference to the radar systems of the radionavigation service. (WRC-03)
527	**5.425**	The use of the interrogator transponder (SIT) system on board vessels in the 2900-3100 MHz band is limited to the 2930-2950 MHz band.
528	**5.426**	The use of the 2900-3100 MHz band by the aeronautical radionavigation service is limited to ground-based radars.
529	**5.427**	In the 2900-3100 MHz and 9300-9500 MHz bands, the responses of radar transponders shall be such as not to cause interference to the responses of radar beacons (racons) and shall not cause interference to the airborne meteorological radar equipment of the radionavigation service; however, paragraph **4.9** should be taken into account.
530	5.428	**Sub-division:** In Kyrgyzstan and Turkmenistan, the 3100-3300 MHz frequency band was also allocated primarily to the radionavigation service. (WRC-19)
531	5.429	**Sub-division:** Saudi Arabia, Bahrain, Bangladesh, Benin, Brunei Darussalam, Cambodia, Cameroon, China, Republic of Congo, Republic of Korea, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, India, Indonesia, Islamic Republic of Iran, Iraq, Japan, Jordan, in Kenya, Kuwait, Lao People's Democratic Republic, Lebanon, Libya, Malaysia, Mongolia, Myanmar, New Zealand, Oman, Uganda, Pakistan, Palestine*, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Singapore, Somalia, Sudan, Thailand, Vietnam and Yemen, the 3300-3400 MHz frequency band was allocated to the fixed and mobile services. Mongolia, New Zealand and Mediterranean countries cannot claim protection from the radiolocation service for their fixed and mobile services. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.

	A	B
1	Reference number	Text
532	5.429A	**Sub-division:** Angola, Botswana, Burkina Faso, Burundi, Cape Verde, Central African Republic, Comoros, Djibouti, Eritrea, Swaziland, Ethiopia, The Gambia, Ghana, Guinea-Bissau, Equatorial Guinea, in Lesotho, Liberia, Madagascar, Malawi, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Palestine*, Democratic Republic of Congo, Rwanda, São Tomé and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Sudan, South African Republic, Tanzania, Chad, Togo, Zambia and Zimbabwe, the 3300-3400 MHz frequency band was allocated primarily to the mobile service excluding the aerial mobile service. Mobile service stations operating in the 3300-3400 MHzfrequency band shall not cause or claim protection against harmful interference to stations operating on radiolocation services. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
533	5.429B	In accordance with Article 1 The 3300-3400 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ τηε ιμπλεμεντατιον οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ) ιν τηε φολλοωινγ χουντριεσ οφ τηε ρεγιον: Ανγολα, Βενιν, Βοτσωανα, Βυρκινα Φασο, Βυρυνδι, Χαπε ϛερδε, Χαμεροον, Χεντραλ Αφριχαν Ρεπυβλιχ, Χομοροσ, Ρεπυβλιχ οφ Χονγο, Χ⎪τε δ'Ιϖοιρε, Δφιβουτι, Εγψπτ, Εριτρεα, Σωαζιλανδ, Ετηιοπια, Τηε Γαμβια, Γηανα, Γυινεα, Γυινεα-Βισσαυ, Εθυατοριαλ Γυινεα, Κενψα, Λεσοτηο, Λιβερια, Μαδαγασχαρ, Μαλαωι, Μαυριτιυσ, Mauritania, Mongolia, Mozambique, Namibia, Niger, Nigeria, Uganda, Democratic Republic of the Congo, Rwanda, São Tomé and Príncipe, Senegal, Seychelles, Sierra Leone, Somalia, Sudan, South Sudan, Tanzania, Chad, Togo, Zambia and Zimbabwe. The use of this band is **223. (Rev.WRC-23**) Decision. The use of the 3300-3400 ΜΗζ φρεθυενχψ βανδ βψ μοβιλε σερϖιχε ΙΜΤ στατιονσ σηουλδ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το ραδιολοχατιον σερϖιχε σψστεμσ, ανδ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε ΙΜΤ σηουλδ οβταιν τηε αγρεεμεντ οφ νειγηβουρινγ χουντριεσ το προτεχτ τηε οπερατιον οφ ραδιολοχατιον σερϖιχε σψστεμσ. Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. (WRC-23)
534	5.429C	**Different service category:** In Argentina, Brazil, Cuba, the Dominican Republic, Guatemala, Mexico, Paraguay and Uruguay, the 3300-3400 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε φιξεδ σερϖιχε ον α πριμαρψ βασισ. Φιξεδ σερϖιχε στατιονσ οπερατινγ ιν τηε 3300-3400 ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το στατιονσ οπερατινγ ον ραδιολοχατιον σερϖιχεσ. (WRC-23)
535	5.429D	IN ACCORDANCE WITH ARTICLE 2 In the region, the use of the 3300-3400 ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σερϖιχε ωιτη αεριαλ μοβιλε σερϖιχε ισ φορεσεεν φορ τηε ιμπλεμεντατιον οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Συχη υσε ισ γοϖερνεδ βψ Παραγραπη **223. (Rev.WRC-23**) Decision. The use of the 3300-3400 ΜΗζ φρεθυενχψ βανδ βψ μοβιλε σερϖιχε ΙΜΤ στατιονσ σηουλδ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το ραδιολοχατιον σερϖιχε σψστεμσ, ανδ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε ΙΜΤ σηουλδ οβταιν τηε αγρεεμεντ οφ νειγηβουρινγ χουντριεσ το προτεχτ τηε οπερατιον οφ ραδιολοχατιον σερϖιχε σψστεμσ. Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. (WRC-23)
536	5.429E	**Sub-division:** In Papua New Guinea, the 3300-3400 MHz frequency band was allocated primarily to the mobile service, with the exception of the aeronautical mobile service. Mobile service stations operating in the 3300-3400 MHzfrequency band shall not cause or claim protection against harmful interference to stations in the radiolocation service. (WRC-15)

	A	B
1	Reference number	Text
537	5.429F	IN ACCORDANCE WITH ARTICLE 3 The use of the 3300-3400 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ τηε ιμπλεμεντατιον οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT) ιν τηε φολλοωινγ χουντριεσ οφ τηε ρεγιον: Χαμβοδια, Ινδια, Ινδονεσια, Λαο Πεοπλε'σ Δεμοχρατιχ Ρεπυβλιχ, Πακισταν, Πηιλιππινεσ, Σινγαπορε ανδ σιετναμ. Συχη υσε ισ γοωερνεδ βψ Παραγραπη **223. (Rev.WRC-23**) Decision. The use of the 3300-3400 ΜΗζ φρεθυενχψ βανδ βψ μοβιλε σερωιχε IMT στατιονσ σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε ωιτη ραδιολοχατιον σερωιχε σψστεμσ. Πριορ το τηε υσε οφ α βασε στατιον ορ α μοβιλε στατιον φορ αν IMT σψστεμ βψ αν αδμινιστρατιον ιν τηισ φρεθυενχψ βανδ, ιτ σηαλλ οβταιν τηε αγρεεμεντ οφ νειγηβουρινγ χουντριεσ ιν αχχορδανχε ωιτη παραγραπη **9.21** to protect the radiolocation service. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. (WRC-23)
538	5.429G	IN ACCORDANCE WITH ARTICLE 2 In the region, with the exception of the aeronautical mobile service, mobile service stations operating in the 3300-3400 ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον φρομ ηαρμφυλ ιντερφερενχε το ραδιολοχατιον σερωιχεσ. (WRC-23)
539	5.430	**Sub-division:** In Kyrgyzstan and Turkmenistan, the 3300-3400 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-19)
540	**5.430A**	The allocation of the 3400-3600 ΜΗζ φρεθυενχψ βανδ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε σηαλλ βε συβφεχτ το τηε agreement obtained in accordance with paragraph**9.21**. This frequency band is foreseen for International Mobile Telecommunications (IMT). This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. The provisions of **paragraphs 9.17** and **9.18** shall alsoapply at the conciliation stage. Before an administration uses a mobile service station (base or mobile) in this frequency band, it shall ensure that the surface power density generated at a height of 3 m above ground level at the boundary of any other administration area does not exceed -154.5 δB(Ω/(μ²·4 κΗζ)) φορ μορε τηαν 20€% οφ τηε τιμε. Τηισ λιμιτ μαψ βε εξχεεδεδ ον τηε τερριτορψ οφ ανψ χουντρψ ωηοσε αδμινιστρατιον ηασ contributed to it. In order to ensure that the surface power density limit at the boundary of any other administration area is met, the calculations and verification shall be carried out, taking into account all relevant information, in mutual agreement between the two administrations (the administration responsible for the ground station and the administrator responsible for the ground station) and, where necessary, with the support of the Office. In the event of disagreement, the calculation and verification of the surface power density shall be carried out by the Bureau, taking into account the information mentioned above. In the 3400-3600 ΜΗζ φρεθυενχψ βανδ, μοβιλε σερωιχε στατιονσ σηαλλ νοτ ρεθυιρε μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν ιν τηε Ραδιο Ρεγυλατιονσ (2004 Εδιτιον) **21-4. It** is provided in its table. (WRC-15)
541	5.431	**Sub-division:** In Germany, the 3400-3475 ΜΗζ φρεθυενχψ βανδ ωασ συβ-αλλοχατεδ το τηε αματευρ σερωιχε. (WRC-19)
542	5.431A	IN ACCORDANCE WITH ARTICLE 2 The primary allocation of the 3400-3500 ΜΗζ φρεθυενχψ βανδ το τηε μοβιλε σερωιχε, οτηερ τηαν αεροναυτιχαλ μοβιλε σερωιχε, σηαλλ βε συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. (WRC-15)

	A	B
1	Reference number	Text
543	5.431B	IN ACCORDANCE WITH ARTICLE 2 The 3400-3600 MHz φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ wishing to implement International Mobile Telecommunications (IMT). This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. The provisions of **paragraphs 9.17** and **9.18** shall also apply at the conciliation stage. Before a Administration uses a base or mobile station of an IMT system, it shall obtain theagreement of other administrations in accordance with paragraph **9.21** and shall ensure that the surface power density generated at a height of 3 m above ground at the boundary of any other administration does not exceed -154.5 δB(Ω/(μ²·4 κHζ)) φορ μορε τηαν 20€% οφ τηε τιμε. This limit may be exceeded on the territory of any country whose administration has contributed to it. In order to ensure that the surface power density limit at the boundary of any other administration area is met, the calculations and verification shall be carried out, taking into account all relevant information, in mutual agreement between the two administrations (terrestrial station administration and ground station manager respectively) with the support of the Office if necessary. In the event of disagreement, the calculation and verification of the surface power density shall be carried out by the Bureau, taking into account the information mentioned above. In the 3400-3600 MHz φρεθυενχψ βανδ, μοβιλε σερϖιχε στατιονσ, ινχλυδινγ IMT σψστεμσ, σηαλλ νοτ χλαιμ μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν τηε Ραδιο Ρεγυλατιονσ (2004 Εδιτιον) **21-4. It** is provided in its table. (WRC-15)
544	5.432	**Different service category:** in the Republic of Korea, Japan, Pakistan and the Democratic People's Republic of Korea in the 3400-3500 MHz φρεθυενχψ βανδ, τηε αλλοχατιον το τηε μοβιλε σερϖιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερϖιχε ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-19)
545	5.432A	In the Republic of Korea, Japan, Pakistan and the Democratic People's Republic of Korea, the 3400-3500 MHz φρεθυενχψ βανδ ισ φορεσεεν φορ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε προϖισιονσ οφ **paragraphs 9.17** and **9.18** shall alsoapply at the conciliation stage. Before an administration uses a mobile service station (base or mobile) in this frequency band, it shall ensure that the surface power density generated at a height of 3 m above ground level at the boundary of any other administration area does not exceed -154.5 δB(Ω/(μ²·4 κHζ)) φορ μορε τηαν 20€% οφ τηε τιμε. Τηισ λιμιτ μαψ βε εξχεεδεδ ον τηε τερριτορψ οφ ανψ χουντρψ ωηοσε αδμινιστρατιον ηασ contributed to it. In order to ensure that the surface power density limit at the boundary of any other administration area is met, the calculations and verification shall be carried out, taking into account all relevant information, in mutual agreement between the two administrations (terrestrial station administration and ground station manager respectively) with the support of the Office if necessary. In the event of disagreement, the calculation and verification of the surface power density shall be carried out by the Bureau, taking into account the information mentioned above. In the 3400-3500 MHz φρεθυενχψ βανδ, μοβιλε σερϖιχε στατιονσ σηαλλ νοτ ρεθυιρε μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν ισ ρεθυιρεδ βψ τηε Ραδιο Ρεγυλατιονσ (2004 Εδιτιον) **21-4. It** is provided in its table. (WRC-19)

	A	B
1	Reference number	Text
546	5.432B	**Different service category:** Australia, Bangladesh, Brunei Darussalam, China, 3. In the French overseas communities in the District, India, Indonesia, the Islamic Republic of Iran, Malaysia, New Zealand, the Philippines, Singapore and Thailand, the 3400-3500 ΜΗζ φρεθυενχψ βανδ, εξχλυδινγ τηε αεροναυτιχαλ μοβιλε σερϖιχε, ηασ βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε μοβιλε σερϖιχε, συβφεχτ το τηε αγρεεμεντ οφ οτηερ αδμινιστρατιονσ ιν αχχορδανχε ωιτη παραγραπη 9.21, and this frequency band is foreseen for International Mobile Telecommunications (IMT). This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. The provisions of **paragraphs 9.17** and **9.18** shall alsoapply at the conciliation stage. Before an administration uses a mobile service station (base or mobile) in this frequency band, it shall ensure that the surface power density generated at a height of 3 m above ground level at the boundary of any other administration area does not exceed -154.5 δΒ(Ω/(μ²·4 κΗζ)) φορ μορε τηαν 20€% οφ τηε τιμε. Τηισ λιμιτ μαψ βε εξχεεδεδ ον τηε τερριτορψ οφ ανψ χουντρψ ωηοσε αδμινιστρατιον ηασ contributed to it. In order to ensure that the surface power density limit at the boundary of any other administration area is met, the calculations and verification shall be carried out, taking into account all relevant information, in mutual agreement between the two administrations (terrestrial station administration and ground station manager respectively) with the support of the Office if necessary. In the event of disagreement, the calculation and verification of the surface power density shall be carried out by the Bureau, taking into account the information mentioned above. In the 3400-3500 ΜΗζ φρεθυενχψ βανδ, μοβιλε σερϖιχε στατιονσ σηαλλ νοτ ρεθυιρε μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν ισ ρεθυιρεδ βψ τηε Ραδιο Ρεγυλατιονσ (2004 Εδιτιον) **21-4. It** is provided in its table. (WRC-19)
547	5.433	Articles 2 and 3 In the 3400-3600 ΜΗζ βανδ, τηε διϖισιον φορ τηε ραδιολοχατιον σερϖιχε ιν τηε ρεγιον σηαλλ βε οφ α πριμαρψ νατυρε. Ηοωεϖερ, ιτ ισ δεσιραβλε τηατ αλλ αδμινιστρατιονσ οπερατινγ ραδιολοχατιον σψστεμσ ιν τηισ βανδ χεασε συχη υσε βψ 1985. Αφτερ τηατ δατε, τηε αδμινιστρατιονσ σηαλλ τακε αλλ πραχτιχαλ μεασυρεσ το προτεχτ τηε φιξεδ σατελλιτε σερϖιχε ανδ σηαλλ νοτ σεεκ χοορδινατιον ωιτη τηε ΦΣΣ.
548	5.433A	Australia, Bangladesh, Brunei Darussalam, China, 3. In the French overseas communities in the District, the Republic of Korea, India, Indonesia, the Islamic Republic of Iran, Japan, New Zealand, Pakistan, the Philippines, the Democratic People's Republic of Korea and Singapore, the 3500-3600 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε προϖισιονσ οφ **paragraphs 9.17** and **9.18** shall alsoapply at the conciliation stage. Before an administration uses a mobile service station (base or mobile) in this frequency band, it shall ensure that the surface power density generated at a height of 3 m above ground level at the boundary of any other administration area does not exceed -154.5 δΒ(Ω/(μ²·4 κΗζ)) φορ μορε τηαν 20€% οφ τηε τιμε. Τηισ λιμιτ μαψ βε εξχεεδεδ ον τηε τερριτορψ οφ ανψ χουντρψ ωηοσε αδμινιστρατιον ηασ contributed to it. In order to ensure that the surface power density limit at the boundary of any other administration area is met, the calculations and verification shall be carried out, taking into account all relevant information, in mutual agreement between the two administrations (terrestrial station administration and ground station manager respectively) with the support of the Office if necessary. In the event of disagreement, the calculation and verification of the surface power density shall be carried out by the Bureau, taking into account the information mentioned above. In the 3500-3600 ΜΗζ φρεθυενχψ βανδ, μοβιλε σερϖιχε στατιονσ σηαλλ νοτ ρεθυιρε μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν ιν τηε Ραδιο Ρεγυλατιονσ (2004 Εδιτιον) **21-4. It** is provided in its table. (WRC-23)

	A	B
1	Reference number	Text
549	5.433B	In Angola, Botswana, Guinea, Lesotho, Malawi and South Sudan, the 3600-3700 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε **conditions** set out in paragraph 5.434A shall apply. (WRC-23)
550	5.434	IN ACCORDANCE WITH ARTICLE 2 The 3600-3700 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε ΙΜΤ μυστ οβταιν τηε αγρεεμεντ οφ νειγηβουρινγ χουντριεσ το ενσυρε τηε προτεχτιον οφ τηε φιξεδ σατελλιτε σερωιχε (σπαχε-εαρτη). (WRC-23)
551	**5.434A**	In accordance with Article 1 In a zone, the primary use of the 3600-3800 ΜΗζ φρεθυενχψ βανδ βψ τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε σηαλλ βε ποσσιβλε, συβφεχτ το τηε αγρεεμεντ οφ παραγραπη **9.21**, if the surface power density exceeds the following limit value. The provisions of **paragraphs 9.17** and **9.18** shall also apply at the conciliation stage. Before In order to protect fixed and fixed satellite service stations in the 3600-3800 ΜΗζ φρεθυενχψ βανδ, α μαναγεμεντ σηαλλ ενσυρε τηατ τηε συρφαχε ποωερ δενσιτψ γενερατεδ ατ α νειγητ οφ 3€μ αβοωε γρουνδ ατ τηε βουνδαρψ οφ ανψ οτηερ αδμινιστρατιον αρεα δοεσ νοτ εξχεεδ -154.5 $\delta B(\Omega/(\mu^2 \cdot 4\ \kappa H\zeta))$ φορ μορε τηαν 20€% οφ τηε τιμε. Μοβιλε σερωιχε στατιονσ οπερατινγ ιν τηε 3600-3800 ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ ρεθυιρε μορε προτεχτιον αγαινστ σπαχε στατιονσ τηαν ισ ρεθυιρεδ βψ τηε Ραδιο Ρεγυλατιονσ **21-4. It** is provided in its table. (WRC-23)
552	5.434B	Algeria, Saudi Arabia, Azerbaijan, Bahrain, Belarus, Benin, Burkina Faso, Burundi, Cameroon, Central African Republic, Comoros, Republic of Congo, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, Gabon, Gambia, Ghana, Guinea, Iraq, Jordan, Kazakhstan, Kenya, Kuwait, Lebanon, Liberia, Libya, Madagascar, Mali, Morocco, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Oman, Uganda, in Uzbekistan, Palestine*, Qatar, the Syrian Arab Republic, the Democratic Republic of Congo, Rwanda, São Tomé and Príncipe, Senegal, Sierra Leone, Somalia, Sudan, South Africa, Tanzania, Chad, Togo, Tunisia, Yemen, Zambia and Zimbabwe, the 3600-3800 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε **conditions** set out in paragraph 5.434A shall apply. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
553	5.435	In Japan, the radiolocation service is excluded from the 3620-3700 ΜΗζ βανδ.
554	5.435A	**Different service category:** In Angola, Botswana, Guinea, Lesotho, Malawi and South Sudan, the 3700-3800 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε μοβιλε σερωιχε ον α σεχονδαρψ βασισ. (WRC-23)
555	5.435B	Bahamas, Belize, Brazil, Canada, Colombia, Costa Rica, United States, Guatemala, 2. In the French overseas departments and communities in the zone, Greenland, the Kingdom of the Netherlands 2. In the overseas countries and territories of the region, Paraguay, Peru, Trinidad and Tobago and Uruguay, the 3700-3800 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ ανψ οφ τηεσε αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε ΙΜΤ μυστ οβταιν τηε αγρεεμεντ οφ νειγηβουρινγ χουντριεσ το ενσυρε τηε προτεχτιον οφ τηε φιξεδ σατελλιτε σερωιχε (σπαχε-εαρτη). (WRC-23)

	A	B
1	Reference number	Text
556	**5.436**	The use of the 4200-4400 ΜΗζ φρεθυενχψ βανδ βψ αεροναυτιχαλ μοβιλε σερωιχε στατιονσ σηαλλ βε ρεσερωεδ εξχλυσιωελψ φορ ωιρελεσσ ιντερναλ χομμυνιχατιον σψστεμσ οπερατινγ ιν αχχορδανχε ωιτη ρεχογνισεδ ιντερνατιοναλ αεροναυτιχαλ στανδαρδσ. Συχη υσε ισ δεφινεδ ασ **424. (Rev.WRC-23**) Decision. (WRC-23)
557	**5.437**	Passive sensors from the Earth Exploration Satellite Service and the Space Service may be authorised on a secondary basis in the 4200-4400 ΜΗζ φρεθυενχψ βανδ. (WRC-15)
558	**5.438**	The use of the 4200-4400 ΜΗζ φρεθυενχψ βανδ βψ τηε αιρ ναωιγατιον σερωιχε σηαλλ βε ρεσερωεδ εξχλυσιωελψ φορ ραδιο αλτιμετερσ ανδ ασσοχιατεδ γρουνδ-βασεδ τρανσπονδερσ ινσταλλεδ ον βοαρδ αιρχραφτ. (WRC-15)
559	5.439	**Sub-division:** in the Islamic Republic of Iran, the 4200-4400 ΜΗζ βανδ ωασ συβορδινατελψ αλλοχατεδ το τηε φιξεδ σερωιχε. (WRC-12)
560	**5.440**	The use of the 4 202 MHz frequency for earthborne transmissions and the use of 6 427 MHz for earthborne-τρανσμισσιονσ ισ περμισσιβλε φορ τηε προωισιον οφ σατελλιτε αυτηεντιχ φρεθυενχιεσ ανδ χλοχκ-σιγναλσ. Τηεσε τρανσμισσιονσ σηαλλ ρεμαιν ωιτηιν ±€2€ΜΗζ οφ τηεσε φρεθυενχιεσ ανδ σηαλλ βε ποσσιβλε συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**.
561	5.440A	IN ACCORDANCE WITH ARTICLE 2 In the districts (except Brazil, Cuba, the French overseas departments and communities, Guatemala, Paraguay, Uruguay and Venezuela) and Australia, the 4400-4940 ΜΗζ βανδ μαψ βε υσεδ φορ φλιγητ τεστσ βψ αιρχραφτ στατιονσ (σεε παραγραπη 1.83**)**. Such use is in accordance with **Article 416. (WRC-07**) There may be no harmful interference with or protection against the Fixed Satellite Service and Fixed Service. Any such use shall not preclude the use of this band by other mobile service applications or other services to which this band has also been allocated on a primary basis, nor shall it provide for priority in the Radio Regulations. (WRC-07)
562	**5.441**	The 4500-4800 ΜΗζ (σπαχε--οριεντατιον) ανδ 6725-7025 ΜΗζ (Εαρτη-σπαχε) βανδσ αρε τηε φιξεδ σατελλιτε σερωιχε 30B**. To be used in accordance with the provisions of this** Appendix. The 10.7-10.95 ΓΗζ (σπαχε-διρεχτιον), 11.2-11.45 ΓΗζ (σπαχε-διρεχτιον) ανδ 12.75-13.25 ΓΗζ (εαρτη-διρεχτιον) βανδσ αρε τηε γεοστατιοναρψ σατελλιτε σψστεμσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε **30B. May be used in accordance with the provisions of this** Appendix. The use of the 10,7-10.95 ΓΗζ (σπαχε-Εαρτη διρεχτιον), 11.2-11.45 ΓΗζ (σπαχε-διρεχτιον) ανδ 12.75-13.25 ΓΗζ (εαρτηωαψ-) βανδσ βψ α νον-γεοσταλ σατελλιτε σψστεμ οφ τηε Φιξεδ Σατελλιτε Σερωιχε σηαλλ βε περμιττεδ συβφεχτ το τηε αππλιχατιον οφ τηε προωισιονσ οφ παραγραπη **9.12** to other non-geostal satellite systems of the FSS. The non-geostaationary satellite systems of the fixed satellite service shall not claim protection against the geostationary satellite networks of the fixed satellite service operating in accordance with the Radio Regulations, irrespective of when the Office received complete reconciliation or notification data for the non-geostal satellite systems or geostationary satellite networks of the fixed satellite service, and the **provisions** of paragraph 5.43A shall not apply. In the above bands, the non-geostaationary satellite systems of the fixed satellite service shall be operated in such a way that any unacceptable interference which may occur during their operation can be rapidly eliminated. (WRC-2000)
563	5.441A	In Brazil, Paraguay and Uruguay, the 4800-4900 ΜΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ αρε φορεσεεν φορ τηε ιμπλεμεντατιον οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε υσε οφ τηισ φρεθυενχψ βανδ φορ IMT ιμπλεμεντατιον σηαλλ βε ποσσιβλε συβφεχτ το τηε αχρεεμεντ οφ νειγηβουρινγ χουντριεσ ανδ IMT στατιονσ σηαλλ νοτ βε αβλε το χλαιμ προτεχτιον αγαινστ οτηερ αππλιχατιονσ οφ τηε μοβιλε σερωιχε. Συχη υσε ισ γοωερνεδ βψ Παραγραπη **223. (Rev.WRC-19**) Decision*. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.

	A	B
1	Reference number	Text
564	5.441B	Angola, Argentina, Armenia, Azerbaijan, Benin, Botswana, Brazil, Burkina Faso, Burundi, Cape Verde, Cambodia, Cameroon, Chile, China, Colombia, Republic of Congo, Côte d'Ivoire, Djibouti, Swaziland, in the Russian Federation, Gabon, Ghana, Guinea, the Islamic Republic of Iran, Iraq, Kazakhstan, Lao People's Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Mali, Mongolia, Namibia, Niger, Uganda, Uzbekistan, in the Democratic Republic of Congo, Kyrgyzstan, Democratic People's Republic of Korea, Chad, Togo, South Sudan, South Africa, Vietnam, Zambia and Zimbabwe, the 4800-4990 ΜΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ αρε φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Τηε υσε οφ ΙΜΤ στατιονσ σηαλλ βε ποσσιβλε συβφεχτ το τηε αγρεεμεντof the administrations concerned in accordance with paragraph **9.21**, and the IMT stations shall not claim protection against other applications of the mobile service. Furthermore, before an IMT mobile service station is used by a Administration, it shall ensure that the surface power density generated by that station does not exceed -155 δΒ(Ω/(μ^2·1 ΜΗζ)) φρομ τηε χοαστ, ωηιχη ισ οφφιχιαλλψ ρεχογνισεδ βψ τηε χοασταλ Στατε ασ α λοω-ωατερ λινε, υπ το αν αλτιτυδε οφ 19€κμ. ΙΝ ΠΑΡΑΓΡΑΠΗ **223 OF THE RULES OF PROCEDURE. (Rev.WRC-23)** Decision to apply. (WRC-23)
565	**5.442**	In the 4825-4835 ΜΗζ ανδ 4950-4990 ΜΗζ φρεθυενχψ βανδσ, αλλοχατιον φορ τηε μοβιλε σερωιχε ισ λιμιτεδ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ αεροναυτιχαλ μοβιλε σερωιχε. ΙΝ ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ 2€Ιν τηε διστριχτσ (εξχεπτ Βραζιλ, Χυβα, Γυατεμαλα, Μεξιχο, Παραγυαψ, Υρυγυαψ ανδ ζενεζυελα) ανδ Αυστραλια, τηε 4825-4835 ΜΗζ φρεθυενχψ βανδ ωασ αλσο αλλοχατεδ το τηε αεροναυτιχαλ μοβιλε σερωιχε λιμιτεδ το αεριαλ μοβιλε τελεμετρψ φορ φλιγητ τεστσ βψ αιρχραφτ στατιονσ. Συχη υσε ισ ιν αχχορδανχε ωιτη **Article 416. (WRC-07) According to** a decision, it may occur and must not cause harmful interference to the fixed service. (WRC-15)
566	5.443	**Different service category:** In Argentina, Australia and Canada, the allocation in the 4825-4835 ΜΗζ ανδ 4950-4990 ΜΗζ βανδσ φορ τηε ραδιο αστρονομψ σερωιχε ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**).
567	5.443A	Deleted. (WRC-03)
568	**5.443AA**	In the 5000-5030 ΜΗζ ανδ 5091-5150 ΜΗζ φρεθυενχψ βανδσ, τηε σατελλιτε (Ρ) αεροναυτιχαλ μοβιλε σερωιχε σηαλλ βε συβφεχτ το τηε agreement obtained in accordance with paragraph**9.21**. The use of these bands by the satellite (R) aeronautical mobile service is limited to internationally standardised aeronautical systems. (WRC-12)
569	**5.443B**	In order to avoid harmful interference to a microwave landing system operating above 5030-ΜΗζ, τηε αγγρεγατε συρφαχε ποωερ δενσιτψ γενερατεδ ον τηε Εαρτη'σ συρφαχε ιν τηε 5030€5150-ΜΗζ φρεθυενχψ βανδ βψ αλλ σπαχε στατιονσ οφ ανψ σατελλιτε ναωιγατιον σερωιχε (σπαχε Εαρτη-διρεχτιον) σψστεμ οπερατινγ ιν τηε 50€105€030€ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ 124.5 -δΒ(Ω/μ 2)in a 150 kHzfrequency band. In order to avoid harmful interference with radio astronomy services in the 4990-5000 ΜΗζ φρεθυενχψ βανδ, σατελλιτε ναωιγατιον σερωιχεσ σψστεμσ οπερατινγ ιν τηε 5010-5030 ΜΗζ φρεθυενχψ βανδ σηαλλ χομπλψ ωιτη τηε προωισιονσ οφ Αρτιχλε **741 for the 4990-5000 ΜΗζ φρεθυενχψ βανδ.€(Ρεω.ΩΡΧ-15)** Decision (Rev.WRC 15) (WRC-15)
570	**5.443C**	The use of the 5030-5091 ΜΗζ φρεθυενχψ βανδ βψ τηε αεροναυτιχαλ μοβιλε σερωιχε (Ρ) ισ λιμιτεδ το ιντερνατιοναλλψ στανδαρδισεδ αεροναυτιχαλ σψστεμσ. Υνωαντεδ εμισσιονσ φρομ αν αεροναυτιχαλ μοβιλε σερωιχε (Ρ) οπερατινγ ιν τηε 5030-5091 ΜΗζ φρεθυενχψ βανδ σηαλλ βε λιμιτεδ ιν ορδερ το προτεχτ δοωνλινκσ οφ ΡΝΣΣ σψστεμσ οπερατινγ ιν τηε αδφαχεντ 5010-5030 ΜΗζ φρεθυενχψ βανδ. Υντιλ αν αππροπριατε ωαλυε ισ εσταβλισηεδ ιν α ρελεωαντ ΙΤΥ-Ρ ρεχομμενδατιον, αν ε.ι.ρ.π. δενσιτψ λιμιτ οφ -75 δΒΩ/ΜΗζ σηαλλ βε υσεδ φορ τηε υνωαντεδ εμισσιον οφ ανψ ΑΜ(Ρ)Σ στατιον ιν τηε 5010-5030 ΜΗζ φρεθυενχψ βανδ. (WRC-12)

	A	B
1	Reference number	Text
571	**5.443D**	In the 5030-5091 ΜΗζ φρεθυενχψ βανδ, τηε σατελλιτε (P) αεροναυτιχαλ μοβιλε σερωιχε σηαλλ be coordinated in accordance with paragraph 9.11A. The use of this frequency band by the satellite (R) aeronautical mobile service is limited to internationally standardised aeronautical systems. (WRC-12)
572	**5.444**	The 5030-5150 ΜΗζ φρεθυενχψ βανδ σηαλλ βε υσεδ φορ τηε οπερατιον οφ αν ιντερνατιοναλ στανδαρδισεδ σψστεμ φορ πρεχισιον αππροαχη ανδ δελιωερψ (μιχροωαωε λανδινγ σψστεμ). Ιν τηε 5030-5091 ΜΗζ φρεθυενχψ βανδ, τηε δεμανδ φορ τηισ σψστεμ τακεσ πρεχεδενχε οωερ οτηερ υσεσ οφ τηε φρεθυενχψ βανδ. Φορ τηε υσε οφ τηε 5091-5150 ΜΗζ φρεθυενχψ βανδ**,** paragraph 5.444A and paragraph **114. (Rev.WRC-15)** Decision to apply. (WRC-15)
573	**5.444A**	The use of allocation in the 5091-5150 ΜΗζ φρεθυενχψ βανδ φορ φιξεδ σατελλιτε σερωιχε (εαρτηωαψ-) σηαλλ βε λιμιτεδ το μοδυλατιον χοννεχτιονσ οφ νον-γεοσταλ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερωιχε ανδ σηαλλ βε συβφεχτ το coordination in accordance with paragraph 9.11A. The use of the 5091-5150 ΜΗζ φρεθυενχψ βανδ βψ μοδυλατιον χοννεχτιονσ οφ νον-γεοσταατιοναρψ σατελλιτε σψστεμσ ιν τηε μοβιλε σατελλιτε σερωιχε σηαλλ βε συβφεχτ το **Article 114. (Rev.WRC-15) Possible subject to the application of a** Decision. Furthermore, in order to ensure the protection of the air navigation service against harmful interference, it is necessary to coordinate ground stations providing modulation connections between non-geostaationary satellite systems of the mobile satellite service which are less than 450 km from the area of the administrations operating ground-based stations in the air navigation service. (WRC-15)
574	**5.444B**	The use of the 5091-5150 ΜΗζ φρεθυενχψ βανδ βψ τηε αεροναυτιχαλ μοβιλε σερωιχε σηαλλ βε λιμιτεδ το: — systems operating in the aeronautical mobile service (R) in accordance with international aviation standards, limited to surface applications at aerodromes. Such use shall be deemed to be in accordance with **Article 748. (Rev.WRC-19**) Decision; — aircraft stations (see paragraph 1.83**)** for aeronautical telemetry, in accordance with paragraph **418. (Rev.WRC-19**) Decisions. (WRC-19)
575	5.445	Not used.
576	**5.446**	**Sub-division:** in the **countries** listed in paragraph 5.369, the 5150-5216 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ το τηε σατελλιτε ραδιο-δετερμινατιον σερωιχε (σπαχε-εαρτη διρεχτιον), συβφεχτ το τηε agreement obtained in accordance with paragraph**9.21**. IN ACCORDANCE WITH ARTICLE 2 In districts other than Mexico, the frequency band is also allocated primarily to the satellite radio-determination service (space-Εαρτη διρεχτιον). Αρτιχλεσ 1 ανδ 3€Ιν Διωισιον 6, ωιτη **the** exception of the countries listed in paragraph 5.369 and Bangladesh, the frequency band has been allocated on a secondary basis to the satellite radio-determination service (space-εαρτη διρεχτιον). Τηε υσε βψ τηε σατελλιτε ραδιο-δετερμινατιον σερωιχε σηαλλ βε λιμιτεδ-το μοδυλατιον χοννεχτιονσ ρελατεδ το α σατελλιτε ραδιο-δετερμινατιον σερωιχε οπερατινγ ιν τηε 16€101€626.5€ΜΗζ ορ 2483,5-2500 ΜΗζ φρεθυενχψ βανδσ. Ιν ανψ εωεντ, τηε τοταλ συρφαχε ποωερ δενσιτψ ον τηε Εαρτη'σ συρφαχε σηαλλ νοτ εξχεεδ -159 δΒ(Ω/μ^2) in any 4 kHz frequency band at any angle of incidence. (WRC-15)
577	**5.446A**	The use of the 5150-5350 ΜΗζ ανδ 5470-5725 ΜΗζ φρεθυενχψ βανδσ βψ μοβιλε σερωιχε στατιονσ οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε ισ **229. (Rev.WRC-23**) Decision. (WRC-23)
578	**5.446B**	In the 5150-5250 ΜΗζ βανδ, μοβιλε σερωιχε στατιονσ σηαλλ νοτ χλαιμ προτεχτιον αγαινστ γρουνδ στατιονσ ιν τηε ΦΣΣ. Παραγραπη **5.43A** shall not apply to the mobile service in respect of ground stations in the FSS. (WRC-03)

	A	B
1	Reference number	Text
579	**5.446C**	**Sub-division:** in accordance with Article 1 In Division 4 (except Algeria, Saudi Arabia, Bahrain, Egypt, Kuwait, Iraq, Jordan, Lebanon, Morocco, Oman, Qatar, Syria Arab Republic, Sudan, South Sudan and Tunisia) the 5150-5250 MHz φρεθυενχψ βανδ ισ υσεδ πριμαριλψ βψ αιρχραφτ στατιονσ (σεε παραγραπη 1.83) for aeronautical distance **measurement. (Rev.WRC-19) It was also allocated to the aeronautical mobile service, limited to its broadcasts under** Decision (Rev.WRC 19). These stations shall not claim protection against other stations operating **in accordance with the provisions of Article 5**. Paragraph **5.43A** does not apply. (WRC-19)
580	5.446D	**Sub-division:** In Brazil, the 5150-5250 MHz φρεθυενχψ βανδ ισ πριμαριλψ υσεδ βψ αιρχραφτ στατιονσ (**see** paragraph 1.83) for aeronautical telemetry, **418. (Rev.WRC-19) It was also allocated to the aeronautical mobile service, limited to its broadcasts under** Decision (Rev.WRC 19). (WRC-19)
581	5.447	**Sub-division:** In Côte d'Ivoire, Egypt, Lebanon, the Syrian Arab Republic and Tunisia, the 5150-5250 MHz φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ ασ α ματτερ οφ πριοριτψ το τηε μοβιλε σερϖιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. IN ACCORDANCE WITH **ARTICLE 229. (Rev.WRC-23) The provisions** of the Decision do not apply in this case. (WRC-23)
582	**5.447A**	In the 5150-5250 MHz βανδ, αλλοχατιον φορ τηε φιξεδ σατελλιτε σερϖιχε (εαρλψ-σπαχε διρεχτιον) σηαλλ βε λιμιτεδ το μοδυλατιον χοννεχτιονσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερϖιχε ανδ σηαλλ βε συβφεχτ το χοορδινατιον**in accordance with paragraph** 9.11A.
583	**5.447B**	**Sub-division:** the 5150-5216 MHz βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σατελλιτε Σερϖιχε (σπαχε-Εαρτη). Τηισ αλλοχατιον σηαλλ βε λιμιτεδ το τηε μοδυλατιον λινκσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερϖιχε ανδ shall be subject to coordination in accordance with paragraph **9.11A. In any case, the surface power density generated on the-Εαρτη'σ συρφαχε βψ σπαχε στατιονσ οφ τηε φιξεδ σατελλιτε σερϖιχε οπερατινγ ιν τηε 5150-5216 MHz βανδ ιν σπαχε ιν τηε Εαρτη διρεχτιον σηαλλ νοτ εξχεεδ -164 δB(Ω/μ^2)** in any 4 kHz band at any angle of incidence.
584	**5.447C**	The administrations responsible for the networks of the fixed satellite service operating in the 5150-5250 MHz βανδ in **accordance** with paragraphs 5.447A**and** 5.447B shall coordinate, on the basis of equality of rights, with the administrations responsible for the non-geostaationary satellite networks operating in **accordance with paragraph** 5.446 that were put into service before 17 November 1995. Satellite networks operating in **accordance with paragraph** 5.446 **and** put into service after 17 November 1995 shall not claim protection from, or cause harmful interference to, stations of the fixed satellite service operating in **accordance** with paragraphs 5.447A and 5.447B.
585	**5.447D**	The primary allocation of the 5250-5255 MHz βανδ το τηε σπαχε ρεσεαρχη σερϖιχε ισ λιμιτεδ το σπαχε-βασεδ αχτιϖε σενσορσ. Ανψ οτηερ υσε οφ τηε λανε βψ τηε σπαχε ρεσεαρχη σερϖιχε ισ σεχονδαρψ. (WRC-97)

	A	B
1	Reference number	Text
586	5.447E	**Sub-division:** in accordance with Article 3 In the following countries of the region, the 5250-5350 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε φιξεδ σερωιχε: Αυστραλια, Ρεπυβλιχ οφ Κορεα, Ινδια, Ινδονεσια, Ισλαμιχ Ρεπυβλιχ οφ Ιραν, θαπαν, Μαλαψσια, Παπυα Νεω Γυινεα, Δεμοχρατιχ Πεοπλε'σ Ρεπυβλιχ οφ Κορεα, Πηιλιππινεσ, Σρι Λανκα, Τηαιλανδ ανδ ζιετναμ. Τηε υσε οφ τηισ frequency band by the fixed service is intended to implement fixed wireless access systems and shall comply with the ITU-Recommendation R-F.1613 0. Furthermore, the Fixed Service shall not claim protection against the Radio Determination Service, the Earth Exploration Satellite Service (active) and the Space Research Service (active), but the **provisions** of paragraph 5.43A shall not apply to the Fixed Service for Earth Research (active) and Space (active) satellite services. Following the introduction of fixed wireless access systems to the fixed service by ensuring the protection of existing radio-determination systems, future radio-determination systems shall not impose any additional restrictions on fixed wireless access systems. (WRC-15)
587	**5.447F**	In the 5250-5350 ΜΗζ frequencyband, mobile service stations shall not claim protection against the radiolocation service, the Earth exploration satellite service (active) and the space research service (active). The Radiolocation Service, the Earth Exploration Satellite Service (active) and the Space Service (active) shall not be customised by No **229. (Rev.WRC-23) The conditions for the mobile** service are stricter than those laid down in Decision (Rev.WRC 23). (WRC-23)
588	5.448	**Sub-division:** In Kyrgyzstan, Romania and Turkmenistan, the 5250-5350 ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-19)
589	**5.448A**	In the 5250-5350 ΜΗζ βανδ, τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Σερωιχε (αχτιωε) χαννοτ χλαιμ προτεχτιον αγαινστ ραδιολοχατιον. Παραγραπη **5.43A** does not apply. (WRC-03)
590	**5.448B**	The Earth exploration satellite service (active) operating in the 5350-5570 ΜΗζ βανδ ανδ τηε σπαχε ρεσεαρχη σερωιχε ιν τηε 5460-5570 ΜΗζ βανδ (αχτιωε) σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε αιρ ραδιο ναωιγατιον σερωιχε ιν τηε 5350-5460 ΜΗζ βανδ, το τηε ραδιο ναωιγατιον σερωιχε ιν τηε 5460-5470 ΜΗζ βανδ ανδ το τηε μαριτιμε ραδιο ναωιγατιον σερωιχε ιν τηε 5470-5570 ΜΗζ βανδ. (WRC-03)
591	**5.448C**	The space research service (active) in the 5350-5460 ΜΗζ βανδ σηουλδ νοτ χαυσε ηαρμφυλ ιντερφερενχε το οτηερ σερωιχεσ το ωηιχη τηισ βανδ ηασ βεεν αλλοχατεδ, νορ χαν ιτ χλαιμ προτεχτιον αγαινστ ιτ. (WRC-03)
592	**5.448D**	In the 5350-5470 ΜΗζ βανδ, τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το ραδαρ σψστεμσ οφ τηε αιρ ναωιγατιον σερωιχε οπερατινγ ιν **accordance** with paragraph 5.449. (WRC-03)
593	**5.449**	The use of the 5350-5470 ΜΗζ βανδ βψ τηε αιρ ναωιγατιον σερωιχε ισ λιμιτεδ το αιρβορνε ραδαρσ ανδ ασσοχιατεδ ον-βοαρδ ραδιο βυοψσ.
594	5.450	**Sub-division:** In Austria, Azerbaijan, the Islamic Republic of Iran, Kyrgyzstan, Romania, Turkmenistan and Ukraine, the 5470-5650 ΜΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το αιρ ναωιγατιον σερωιχεσ. (WRC-12)
595	**5.450A**	In the 5470-5725 ΜΗζ φρεθυενχψ βανδ, μοβιλε σερωιχε στατιονσ χαννοτ χλαιμ προτεχτιον αγαινστ ραδιοδετερμινατιον σερωιχεσ. Ραδιο-δετερμινατιον σερωιχεσ σηαλλ νοτ βε αβλε το ιμποσε τηε ρεθυιρεμεντσ οφ Αρτιχλε **229 of Regulation No 229. (Rev.WRC-23) The conditions for the mobile** service are stricter than those laid down in Decision (Rev.WRC 23). (WRC-23)
596	**5.450B**	In the 5470-5650 ΜΗζ βανδ, στατιονσ οφ τηε ραδιολοχατιον σερωιχε, ωιτη τηε εξχεπτιον οφ γρουνδ-βασεδ ραδαρσ φορ μετεορολογιχαλ πυρποσεσ οπερατινγ ιν τηε 5600-5650 ΜΗζ βανδ, σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε ωιτη ορ προτεχτιον αγαινστ τηε ραδαρ σψστεμσ οφ τηε μαρινε ραδιο ναωιγατιον σερωιχε. (WRC-03)

	A	B
1	Reference number	Text
597	5.451	**Sub-division:** in the United Kingdom, the 5470-5850 MHz band was subordinately allocated to the terrestrial mobile service. The power limits specified in paragraphs **21.2**, **21.3**, **21.4** and **21.5** shall apply in the 5725-5850 MHz band.
598	**5.452**	In the 5600-5650 MHz band, ground-based radars for meteorological purposes may operate within the same ranges as marine radionavigation service stations.
599	5.453	**Sub-division:** Saudi Arabia, Bahrain, Bangladesh, Brunei Darussalam, Cameroon, China, Republic of Congo, Republic of Korea, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, Gabon, Guinea, Equatorial Guinea, India, Indonesia, Islamic Republic of Iran, in Iraq, Japan, Jordan, Kenya, Kuwait, Lebanon, Libya, Madagascar, Malaysia, Niger, Nigeria, Oman, Uganda, Pakistan, Philippines, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Singapore, Somalia, Sri Lanka, Tanzania, Chad, Thailand, Togo, Vietnam and Yemen, the 5650-5850 MHz frequency band has been allocated primarily to the fixed and mobile services. In that case, Article **229 of Government Decree No 229. (Rev.WRC-23) The provisions of** Decision (Rev.WRC 23) do not apply. Afghanistan, Angola, Benin, Bhutan, Botswana, Burkina Faso, Burundi, Fiji, Ghana, Kiribati, Lesotho, Malawi, Maldives, Mauritius, Micronesia, Mongolia, Mozambique, Myanmar, Namibia, in Naurun, New Zealand, Papua New Guinea, Democratic Republic of Congo, Rwanda, Solomon Islands, South Sudan, the Republic of South Africa, Tonga, Vanuatun, Zambia and Zimbabwe, the 5725-5850 MHz frequency band has been allocated as a primary to the fixed service and fixed service stations shall not cause or seek protection against interference from primary services in this frequency band. (WRC-23)
600	5.454	**Different service category:** In Azerbaijan, the Russian Federation, Georgia, Kyrgyzstan, Tajikistan and Turkmenistan, the allocation to the Space Service in the 5670-5725 MHz band is of a primary nature (see **paragraph 5.33**). (WRC-12)
601	**5.455**	**Sub-division:** In Armenia, Azerbaijan, Belarus, Cuba, the Russian Federation, Georgia, Hungary, Kazakhstan, Moldova, Uzbekistan, Kyrgyzstan, Romania, Tajikistan, Turkmenistan and Ukraine, the 5670-5850 MHz frequency band was allocated primarily to the permanent service. (WRC-19)
602	5.456	Deleted. (WRC-15)
603	5.457	The6440-6520 MHz (HAPS-ground) and 6560-6640 MHz (land-HAPS direction) bands allocated to the fixed service in Australia, Burkina Faso, Côte d'Ivoire, Mali and Nigeria may also be used by the gateway connections of HSP stations in these countries. Such use shall be limited to the operation of the HAPS gateway connections and shall not cause or seek protection against existing services and shall be in accordance with **150. (WRC-12)** Decision. HAPS gateway connections should not limit the future development of existing services. The use of HAPS gateway connections in those bands requires explicit consent from other administrations whose territory is-within 1 000 km of the boundary of the administration intending to use the HAPS gateway links. (WRC-12)
604	**5.457A**	In the 5925-6425 MHz and 14-14.5 GHz frequency bands, earth stations on board geostationary satellites operating in accordance with the FSS. Such use shall be in accordance with **902. (Rev.WRC-23**) Decision. In the 5925-6425 MHz frequency band, earth stations on board geostationary satellites that operate in accordance with the fixed satellite service with transmit antennas of at least 1.2€m diameter or with 330€km or fewer from the coastal States without the prior consent of the administration. IN ACCORDANCE WITH **ARTICLE 902. (Rev.WRC-23) All** other provisions of the Decision shall apply. (WRC-23)

	A	B
1	Reference number	Text
605	5.457B	In Algeria, Saudi Arabia, Bahrain, Comoros, Djibouti, Egypt, Kuwait, Libya, Morocco, Mauritania, Oman, Qatar, the Syrian Arab Republic, Sudan, Tunisia and Yemen, the United Arab Emirates, Jordan, Kuwait, Libya, Morocco, Mauritania, Oman, Qatar, the Syrian Arab Republic, Sudan, Tunisia and Yemen are ground stations on board vessels in the 5925-6425 ΜΗζ ανδ 14-14.5 ΓΗζ φρεθυενχψ βανδσ**. (Rev.WRC-23)** They may operate on a secondary basis within the maritime mobile satellite service. Such use shall be **902. (Rev.WRC-23**) Decision. (WRC-23)
606	5.457C	IN ACCORDANCE WITH ARTICLE 2 In districts (except Brazil, Cuba, the French overseas departments and communities, Guatemala, Mexico, Paraguay, Uruguay and Venezuela), the 5925-6700 ΜΗζ φρεθυενχψ βανδ μαψ βε υσεδ φορ αεριαλ μοβιλε ρεμοτε μεασυρεμεντσ φορ φλιγητ τεστσ βψ αιρχραφτ στατιονσ (σεε παραγραπη 1.83) . Such use is in accordance with **Article 416. (WRC-07**) There may be no harmful interference with or protection against the Fixed Satellite Service and Fixed Service. Any such use shall not preclude the use of this frequency band by other mobile service applications or other services for which this frequency band has also been allocated on a primary basis, nor shall it provide for priority in the Radio Regulations. (WRC-15)
607	5.457D	In Cambodia, Lao People's Democratic Republic and Maldives, the 6425-7025 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ **220 OF REGULATION NO 220.** (**WRC-23)** Decision to apply. (WRC-23)
608	**5.457E**	In accordance with Article 1 In divisions 6425-7125 ΜΗζ ανδ 3. Τηε 7025-7125 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηεσε φρεθυενχψ βανδσ βψ ανψ αππλιχατιον οφ τηε σερϖιχεσ το ωηιχη τηεψ ηαϖε βεεν αλλοχατεδ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ **220 OF REGULATION NO 220.** (**WRC-23)** Decision to apply. Frequency bands are also used to implement wireless access systems (WAS), including radio local area networks (RLANs). (WRC-23)
609	5.457F	In Brazil and Mexico, the 6425-7125 ΜΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηε υσε οφ τηισ φρεθυενχψ βανδ φορ ΙΜΤ ιμπλεμεντατιον σηαλλ βε συβφεχτ το the agreement of neighbouring countries obtained in accordance with paragraph **9.21**. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. IN ACCORDANCE WITH ARTICLE **220 OF REGULATION NO 220. (WRC-23)** Decision to apply. The frequency band is also used to implement wireless access systems (WAS), including radio local area networks (RLANs). (WRC-23)
610	**5.458**	In the 6425-7075 ΜΗζ βανδ, μεασυρεμεντσ αρε μαδε οϖερ τηε οχεαν υσινγ μιχροωαϖε πασσιϖε σενσορσ. Μεασυρεμεντσ σηαλλ βε μαδε ιν τηε 7075-7250 ΜΗζ βανδ υσινγ μιχροωαϖε πασσιϖε σενσορσ. Αδμινιστρατιονσ σηουλδ τακε ιντο αχχουντ τηε νεεδσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερϖιχε (πασσιϖε) ανδ τηε Σπαχε Σερϖιχε (πασσιϖε) ιν τηε λονγ-τερμ πλαννινγ οφ τηε 6425-7075 ΜΗζ ανδ 7075-7250 ΜΗζ βανδσ.
611	**5.458A**	When assigning frequencies in the 6700-7075 ΜΗζ βανδ φορ τηε σπαχε στατιονσ οφ τηε φιξεδ σατελλιτε σερϖιχε, ιτ ισ δεσιραβλε τηατ αδμινιστρατιονσ τακε αλλ πραχτιχαλ μεασυρεσ το προτεχτ ραδιο αστρονομψ σερϖιχε σπεχτρυμ λινε οβσερϖατιονσ ιν τηε 6650€6675,2-ΜΗζ βανδ φρομ ηαρμφυλ ιντερφερενχε φρομ υνωαντεδ ραδιατιον.

	A	B
1	Reference number	Text
612	**5.458B**	In the 6700-7075 ΜΗζ βανδ, τηε-εαρτη αλλοχατιον οφ σπαχε φορ ΦΣΣ σηαλλ βε λιμιτεδ το τηε μοδυλατιον λινκσ οφ τηε νον-γεοστατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερωιχε ανδ σηαλλ **be** subject to coordination in accordance with paragraph 9.11A. The use of the 6700-7075 ΜΗζ (σπαχε-Εαρτη διρεχτιον) βανδ βψ μοδυλατιον λινκσ βετωεεν νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερωιχε σηαλλ νοτ βε συβφεχτ το τηε προωισιονσ οφ παραγραπη **22.2**.
613	5458C	Deleted. (WRC-15)
614	5.459	**Sub-division:** in the Russian Federation, the 7100-7155 ΜΗζ ανδ 7190-7235 ΜΗζ φρεθυενχψ βανδσ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε σπαχε οπερατιοναλ σερωιχε (Εαρτη-σπαχε διρεχτιον), συβφεχτ το τηε **agreement obtained in accordance with paragraph 9.21**. In the 7190-7235 ΜΗζ φρεθυενχψ βανδ, παραγραπη **9.21** shall not apply to Earth Research Satellite Service (Earth-Σπαχε). (WRC-15)
615	**5.460**	Transmissions from space service (-εαρτηωαψ) σψστεμστο distant space shall not be generated in the 7190-7235 ΜΗζ φρεθυενχψ βανδ. Τηε σπαχε σερωιχε'σ geostationary satellites operating in the 7190-7235 ΜΗζ φρεθυενχψ βανδ σηαλλ νοτ χλαιμ προτεχτιον αγαινστ εξιστινγ ανδ φυτυρε στατιονσ ιν τηε φιξεδ ανδ μοβιλε σερωιχε ανδ παραγραπη **5.43A** shall not apply. (WRC-15)
616	**5.460A**	The use of the 7190-7250 ΜΗζ (-εαρτηωαψ) φρεθυενχψ βανδ βψ τηε Εαρτη εξπλορατιον σατελλιτε σερωιχε ισ λιμιτεδ το τραχκινγ, ρεμοτε μεασυρεμεντ ανδ ρεμοτε χοντρολ φορ τηε οπερατιον οφ σπαχεχραφτ. Σπαχε στατιονσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (Εαρτη-Σπαχε) οπερατινγ ιν τηε 7190-7250 ΜΗζ φρεθυενχψ βανδ shall not claim protection against existing and future stations in the fixed and mobile service and paragraph **5.43A** shall not apply. Paragraph **9.17** shall apply. In addition, in order to ensure the protection of existing and future deployments of fixed and mobile services, earth stations connected to non-geostaationary orbit or geostationary orbit spacecraft of the Earth Exploration Satellite Service shall be located at a distance of at least 10 km or 50 km from the border or borders of neighbouring countries, unless the respective administrations agree on a smaller distance. (WRC-15)
617	**5.460B**	Geostationary orbit-σπαχε στατιονσ of the Earth Exploration Satellite Service (Earth Space) operating in the 7190-7235 ΜΗζ φρεθυενχψ βανδ shall not claim protection against existing or future stations in the space research service andparagraph **5.43A** shall not apply. (WRC-15)
618	**5.461**	**Sub-division:** the 7250-7375 ΜΗζ (σπαχε-Εαρτη διρεχτιον) βανδ ανδ τηε 7900-8025 ΜΗζ βανδ (εαρτηωαψ-) ηαωε βεεν αλλοχατεδ πριμαριλψ το τηε μοβιλε σατελλιτε σερωιχε, συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**, with the exception that paragraph **9.21** shall not apply to geostationary satellite networks of the mobile satellite service for which the Office receives complete reconciliation data from 1 January 2025 for non-geostaationary satellite systems for which the Office receives complete reconciliation or reporting data from 1 January 2025. Non-geostacionary satellite systems for which the Office receives complete reconciliation or notification data from 1 January 2025 shall not cause unacceptable interference or claim protection against the geostationary satellite satellite networks of the mobile satellite service operating in accordance with these Regulations. Paragraph **5.43A** does not apply. (WRC-23)
619	**5.461A**	The use of the 7450-7550 ΜΗζ βανδ βψ σατελλιτε μετεορολοχιχαλ σερωιχεσ (σπαχε-Εαρτη διρεχτιον) ισ λιμιτεδ το γεοστατιοναρψ σατελλιτε σψστεμσ. (WRC-23)
620	**5.461AA**	The use of the 7375-7750 ΜΗζ φρεθυενχψ βανδ βψ τηε ΜΣΣ ισ λιμιτεδ το γεοστατιοναρψ σατελλιτε νετωορκσ. (WRC-15)
621	**5.461AB**	In the 7375-7750 ΜΗζ φρεθυενχψ βανδ, εαρτη στατιονσ ιν τηε μαριτιμε σατελλιτε μοβιλε σερωιχε σηαλλ νοτ χλαιμ προτεχτιον φρομ, ορ ρεστριχτ τηε υσε ορ δεωελοπμεντ οφ, μοβιλε σερωιχε στατιονσ οτηερ τηαν αεροναυτιχαλ μοβιλε σερωιχε στατιονσ ανδ φιξεδ σερωιχε στατιονσ. Paragraph **5.43A** does not apply. (WRC-15)

	A	B
1	Reference number	Text
622	**5.461AC**	In the 7375-7750 ΜΗζ φρεθυενχψ βανδ, νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οπερατινγ ιν φιξεδ σατελλιτε σερωιχε φορ ωηιχη τηε Οφφιχε ρεχειωεσ complete reconciliation or notification data from 1 January 2025 shall not cause unacceptable interference or claim protection against the geostationary satellite satellite satellite networks of the maritime mobile satellite service operating in accordancewith these Regulations. Paragraph **5.43A** does not apply. (WRC-23)
623	**5.461B**	The use of the 7750-7900 ΜΗζ βανδ βψ σατελλιτε μετεορολογιχαλ σερωιχεσ (σπαχε-Εαρτη διρεχτιον) ισ λιμιτεδ το νον-γεοσταχιοναρψ σατελλιτε σψστεμσ. (WRC-12)
624	5.462	Deleted. (WRC-97)
625	**5.462A**	Articles 1 and 3 In Divisions (except Japan) in the 8025-8400 ΜΗζ βανδ, α σατελλιτε Εαρτη εξπλορατιον σερωιχε υσινγ γεοστατιοναρψ σατελλιτεσ σηαλλ νοτ γενερατε α συρφαχε ποωερ δενσιτψ εξχεεδινγ τηε φολλοωινγ ωαλυεσ δεπενδινγ ον τηε ινχιδενχε ανγλε (θ) ωιτηουτ τηε χονσεντ οφ τηε αδμινιστρατιον χονχερνεδ: -135 δB(Ω/μ^2) in a 1 MHz band at $\leq \theta < 0^\circ$ 5°, -135 +€0,5(θ- 5) δB(Ω/μ^2) in a 1 MHz band at $\leq \theta < 5^\circ$ 25°, -125 δB(Ω/μ^2) in a 1 MHz band at $\leq \theta \leq 25^\circ$ 90°. (WRC-12)
626	**5.463**	Aircraft stations shall not be allowed to fly in the 8025-8400 ΜΗζ βανδ. (WRC-97)
627	5.464	Deleted. (WRC-97)
628	**5.465**	The use of the 8400-8450 ΜΗζ βανδ ιν τηε σπαχε σερωιχε ισ λιμιτεδ το ρεμοτε σπαχε.
629	5.466	**Different service category:** In Singapore and Sri Lanka, the allocation to the Space Service in the 8400-8500 ΜΗζ βανδ ισ σεχονδαρψ (σεε **paragraph 5.32**). (WRC-12)
630	5.467	Deleted. (WRC-03)
631	5.468	**Sub-division:** Saudi Arabia, Bahrain, Bangladesh, Brunei Darussalam, Burundi, Cameroon, China, Republic of Congo, Djibouti, Egypt, United Arab Emirates, Swaziland, Gabon, Guyana, Indonesia, Islamic Republic of Iran, Iraq, Jamaica, Jordan, Kenya, in Kuwait, Lebanon, Libya, Malaysia, Mali, Morocco, Mauritania, Nepal, Nigeria, Oman, Uganda, Pakistan, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Senegal, Singapore, Somalia, Sudan, Chad, Togo, Tunisia and Yemen, the 8500-8750 ΜΗζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-19)
632	**5.469**	**Sub-division:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Hungary, Lithuania, Uzbekistan, Poland, Kyrgyzstan, the Czech Republic, Romania, Tajikistan, Turkmenistan and Ukraine, the 8500-8750 ΜΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε τερρεστριαλ μοβιλε σερωιχε ανδ ραδιο ναωιγατιον σερωιχε. (WRC-23)
633	**5.469A**	In the 8550-8650 ΜΗζ βανδ, στατιονσ ιν τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ Σπαχε Σερωιχε (αχτιωε) σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε, νορ ρεστριχτ τηειρ υσε ορ δεωελοπμεντ. (WRC-97)
634	**5.470**	The use of the 8750-8850 ΜΗζ βανδ βψ αιρ ναωιγατιον σερωιχεσ ισ λιμιτεδ το Δοππλερ ναωιγατιον αιδσ οπερατινγ ον μεδιυμ φρεθυενχψ 8€800€ΜΗζ ον βοαρδ αιρχραφτ.
635	5.471	**Sub-division:** In Algeria, Germany, Bahrain, Belgium, China, Egypt, the United Arab Emirates, France, Greece, Indonesia, the Islamic Republic of Iran, Libya, the Netherlands, Qatar and Sudan, the frequency bands 8825-8850 ΜΗζ ανδ 9000-9200 ΜΗζ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το μαρινε ραδιο ναωιγατιον σερωιχεσ φορ χοαστα ραδαρσ ονλψ. (WRC-15)
636	5.472	The use of the 8850-9000 ΜΗζ ανδ 9200-9225 ΜΗζ βανδσ βψ τηε μαρινε ραδιο ναωιγατιον σερωιχε ισ λιμιτεδ το χοαστα ραδαρσ.

	A	B
1	Reference number	Text
637	**5.473**	**Sub-division:** In Armenia, Austria, Azerbaijan, Belarus, Cuba, the Russian Federation, Georgia, Hungary, Uzbekistan, Poland, Kyrgyzstan, Romania, Tajikistan, Turkmenistan and Ukraine, the frequency bands 8850-9000 ΜΗζ ανδ 9200-9300 ΜΗζ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-19)
638	**5.473A**	In the 9000-9200 ΜΗζ βανδ, τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε σηαλλ νοτ χαυσε, ορ ρεθυιρε προτεχτιον αγαινστ, ηαρμφυλ ιντερφερενχε ωιτη τηε αιρ ναωιγατιον σερωιχε σψστεμσ **referred** to in paragraph 5.337 and to marine radio navigation service radar systems operating primarily in the countries **listed** in paragraph 5.471 in this band. (WRC-07)
639	**5.474**	In the 9200-9500 ΜΗζ βανδ, σεαρχη ανδ ρεσχυε τρανσπονδερσ (ΣΑΡΤ) μαψ βε υσεδ τακινγ ιντο αχχουντ τηε ρελεωαντ ITY-P ρεχομμενδατιον (σεε αλσο **Article 31**).
640	**5.474A**	The use of the 9200-9300 MHz and 990010 4-00MHz frequency bands by the Earth Research Satellite Service (active) is limited to systems that require a necessary bandwidth greater than 600 MHz and cannot be fully located in the 9300 99-00MHz frequency band. Such use shall be subject to the agreement to be obtained from Algeria, Saudi Arabia, Bahrain, Egypt, Indonesia, the Islamic Republic of Iran, Lebanon and Tunisia in accordance with paragraph **9.21**. Where an administration does not reply in accordance with paragraph **9.52**, it shall be deemed to disagree with the request for conciliation. In such a case, Article 9 IID. On the basis of its sub-section, the Office may request support from the administration reporting the satellite system operating in the Earth exploration satellite service (active). (WRC-15)
641	**5.474B**	Earth Exploration Satellite Service (active) stations shall comply with Recommendation ITU-R-RS.2066 0. (WRC-15)
642	**5.474C**	Earth Exploration Satellite Service (active) stations shall comply with Recommendation ITU-R-RS.2065 0. (WRC-15)
643	**5.474D**	Earth Exploration Satellite Service (active) stations shall not cause or claim protection from harmful interference in the 9200-9300 MHz frequency band to stations in the maritimeradio navigation and radiolocation service, in the 9900 10 00-0MHzfrequency band to radio navigation and radiolocation service stations in the 10.0 10.4 -ΓΗζ φρεθυενχψ βανδ. (WRC-15)
644	**5.475**	The use of the 9300-9500 ΜΗζ βανδ βψ τηε αιρ ναωιγατιον σερωιχε ισ λιμιτεδ το ωεατηερ ραδαρσ ανδ γρουνδ-βασεδ ραδαρσ ον βοαρδ αιρχραφτ. Ιν αδδιτιον, γρουνδ-βασεδ ραδαρ βυοψσ οφ τηε αιρ ραδιο ναωιγατιον σερωιχε μαψ βε υσεδ ιν τηε 9300-9320 ΜΗζ βανδ, προωιδεδ τηατ τηεψ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε μαρινε ραδιο ναωιγατιον σερωιχε. (WRC-07)
645	**5.475A**	The use of the 9300-9500 ΜΗζ βανδ βψ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Ρεσεαρχη Σερωιχε (αχτιωε) ισ λιμιτεδ το σψστεμσ ρεθυιρινγ α νεχεσσαρψ βανδωιδτη γρεατερ τηαν 300€ΜΗζ τηατ χαννοτ βε φυλλψ ποσιτιονεδ ιν τηε 9500-9800 ΜΗζ βανδ. (WRC-07)
646	**5.475B**	In the 9300-9500 ΜΗζ βανδ, τηε στατιονσ οφ τηε ραδιολοχατιον σερωιχε σηαλλ νοτ χαυσε or claim protection against harmful interference to radars of the radio navigation service operating in accordance with the Radio Regulations. Ground-based radars for meteorological purposes shall take precedence over other radiolocation uses. (WRC-07)
647	5.476	Deleted. (WRC-07)
648	**5.476A**	In the 9300-9800 ΜΗζ βανδ, στατιονσ ιν τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ Σπαχε Σερωιχε (αχτιωε) σηαλλ νοτ χαυσε or be protected against harmful interference to stations in the radio navigation and radiolocation service. (WRC-07)

	A	B
1	Reference number	Text
649	5.477	**Different service category:** Algeria, Saudi Arabia, Bahrain, Bangladesh, Brunei Darussalam, Cameroon, Djibouti, Egypt, United Arab Emirates, Eritrea, Ethiopia, Guyana, India, Indonesia, Islamic Republic of Iran, Iraq, Jamaica, Japan, Jordan, in Kuwait, Lebanon, Liberia, Malaysia, Nigeria, Oman, Uganda, Pakistan, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Singapore, Somalia, Sudan, South Sudan, Trinidad and Tobago, and Yemen in the 9800 10 000-ΜΗζ φρεθυενχψ βανδ φορ φιξεδ σερωιχε (σεε παραγραπη 5.33**)**. (WRC-15)
650	5.478	**Sub-division:** In Azerbaijan, Kyrgyzstan, Romania, Turkmenistan and Ukraine, the 9800-10€000€ΜΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-19)
651	**5.478A**	The use of the 9800-9900 ΜΗζ βανδ βψ τηε Εαρτη Ρεσεαρχη Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Ρεσεαρχη Σερωιχε (αχτιωε) ισ λιμιτεδ το σψστεμσ ρεθυιρινγ α νεχεσσαρψ βανδωιδτη γρεατερ τηαν 500€ΜΗζ τηατ χαννοτ βε φυλλψ ποσιτιονεδ ιν τηε 9300-9800 ΜΗζ βανδ. (WRC-07)
652	**5.478B**	In the 9800-9900 ΜΗζ βανδ, στατιονσ ιν τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ Σπαχε Σερωιχε (αχτιωε) σηαλλ νοτ χαυσε or claim protection against harmful interference to fixed service stations to which this band has been sub-allocated. (WRC-07)
653	**5.479**	The 9975-10€025€ΜΗζ βανδ ωασ αλσο σεχονδαρψλψ αλλοχατεδ το τηε σατελλιτε μετεορολογιχαλ σερωιχε φορ ωεατηερ ραδαρσ.
654	5.480	**Sub-division:** Argentina, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, El Salvador, Ecuador, Guatemala, Honduras, Jamaica, Mexico, Paraguay, Kingdom of the Netherlands 2. In its overseas countries and territories in the region, Peru, Suriname and Uruguay, the-10€10.45€ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το βοτη φιξεδ ανδ μοβιλε σερωιχεσ. Ιν ξενεζυελα, τηε-10.45 ΓΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σερωιχε. (WRC-23)
655	5.480A	IN ACCORDANCE WITH ARTICLE 2 In the following countries of the Division, the 10-10.5 ΓΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ τηε ιμπλεμεντατιον οφ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT): Βραζιλ, Χολομβια, Χοστα Ριχα, Χυβα, Δομινιχαν Ρεπυβλιχ, Εχυαδορ, Γυατεμαλα, Ηαμαιχα, Μεξιχο, Παραγυαψ, Περυ ανδ Υρυγυαψ. Τηε ιμπλεμεντατιον οφ τηισ πλαν ιν Μεξιχο ισ συβφεχτ το τηε **agreement obtained from the United States pursuant to paragraph 9.21**. The use of the 10-10.5 ΓΗζ φρεθυενχψ βανδ βψ μοβιλε σερωιχε IMT στατιονσ σηαλλ νοτ ρεθυιρε προτεχτιον αγαινστ ραδιολοχατιον σερωιχε σψστεμσ. Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ **ARTICLE 219. (WRC-23)** Decision to apply. (WRC-23)
656	**5.481**	**Sub-division:** Algeria, Germany, Angola, Brazil, China, Colombia, Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominican Republic, Egypt, El Salvador, Ecuador, Spain, Guatemala, Hungary, Jamaica, Japan, Kenya, Morocco, Mexico, Nigeria, in Oman, Uzbekistan, Pakistan, Palestine*, Paraguay, Peru, Democratic People's Republic of Korea, Romania, Somalia, Suriname, Tunisia and Uruguay, the 10.45-10.5 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.

	A	B
1	Reference number	Text
657	**5.482**	In the 10.6-10.68 ΓΗζ βανδ, εξχεπτ φορ αεροναυτιχαλ μοβιλε σερωιχε, τηε ποωερ το βε τρανσμιττεδ το αντενναστ οφ μοβιλε σερωιχε στατιονσ ανδ φιξεδ σερωιχε στατιονσ σηαλλ νοτ -εξχεεδ 3 δΒΩ. Τηισ λιμιτ μαψ ονλψ βε εξχεεδεδ συβφεχτ το τηε αγρεεμεντ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη **9.21**. However, with the exception of aerial mobile services, this restriction on mobile services and fixed service does not apply to the following countries: Algeria, Saudi Arabia, Armenia, Azerbaijan, Bahrain, Bangladesh, Belarus, Egypt, India, Indonesia, the Islamic Republic of Iran, Iraq, Jordan, Kazakhstan, Kuwait, Lebanon, Libya, Morocco, Mauritania, Moldova, Nigeria, Oman, Uzbekistan, Pakistan, the Philippines, Qatar, Pakistan, the Syrian Arab Republic, Kyrgyzstan, Singapore, Tajikistan, Tunisia, Turkmenistan and Vietnam. (WRC-07)
658	**5.482A**	For the sharing of the 10.6-10.68 ΓΗζ βανδ βετωεεν τηε μοβιλε σερωιχε ανδ τηε φιξεδ σερωιχε, εξχεπτ φορ the Earth Exploration Satellite Service (passive) and the Aeronautical Mobile Service, **751. (WRC-07)** Decision to be applied. (WRC-07)
659	5.483	**Sub-division:** In Saudi Arabia, Armenia, Azerbaijan, Bahrain, Belarus, China, Colombia, the Republic of Korea, Egypt, the Islamic Republic of Iran, Georgia, the Islamic Republic of Iran, Iraq, Israel, Jordan, Kazakhstan, Kuwait, Lebanon, Mongolia, Qatar, Kyrgyzstan, Democratic People's Republic of Korea, Tajikistan, Turkmenistan and Yemen, the 10,68-10.7 ΓΗζ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεριαλ μοβιλε σερωιχε, ασ ωελλ ασ το τηε περμανεντ σερωιχε. Τηισ υσε ισ λιμιτεδ το ινσταλλατιονσ αλρεαδψ ιν οπερατιον ον 1 ϑανυαρψ 1985. (WRC-19)
660	**5.484**	In accordance with Article 1 In the Division, the use of the 10.7-11.7 ΓΗζ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε.
661	**5.484A**	For the 10.95-11.2 ΓΗζ (σπαχε-Εαρτη διρεχτιον), 11.45-11.7 ΓΗζ (σπαχε-εαρτη) φρεθυενχψ βανδ, 2.€11,7-12.2 ΓΗζ (σπαχε-Εαρτη διρεχτιον) φρεθυενχψ βανδ ιν Διωισιον 3;€Φορ τηε 12,2-12.75 ΓΗζ (σπαχε-Εαρτη διρεχτιον) φρεθυενχψ βανδ ιν Διωισιον 1;€12,5-12.75 ΓΗζ (σπαχε-διρεχτιον) φρεθυενχψ βανδ ανδ 13.75-14.5 ΓΗζ (Εαρτη-Σπαχε) φρεθυενχψ βανδ, 2. Τηε υσε οφ τηε 17.3-17.7 ΓΗζ (σπαχε-Εαρτη διρεχτιον) φρεθυενχψ βανδ ανδ τηε 17.8-18.6 ΓΗζ (σπαχε-διρεχτιον), 19.7-20.2 ΓΗζ (σπαχε διρεχτιον), 27.5-28.6 ΓΗζ (-Εαρτη σπαχε διρεχτιον), 29.5-30 ΓΗζ (Εαρτη--σπαχε διρεχτιον) φρεθυενχψ βανδ βψ α νον-γεοσταλ σατελλιτε σψστεμ οφ τηε Φιξεδ Σατελλιτε Σερωιχε σηαλλ βε περμιττεδ συβφεχτ το τηε αππλιχατιον οφ τηε προωισιονσ οφ παραγραπη **9.12** to other non-geostal satellite systems of the Fixed Satellite Service. The non-geostaationary satellite systems of the fixed satellite service shall not claim protection against the geostationary satellite networks of the fixed satellite service operating in accordance with the Radio Regulations, irrespective of when the Office received complete reconciliation or notification data for the non-geostal satellite systems or geostationary satellite networks of the fixed satellite service, and the **provisions** of paragraph 5.43A shall not apply. In the above bands, the non-geostaationary satellite systems of the fixed satellite service shall be operated in such a way that any unacceptable interference which may occur during their operation can be rapidly eliminated. IN ACCORDANCE WITH ARTICLE 2 Paragraph **22.2** shall continue to apply in the 17.3-17.7 ΓΗζ φρεθυενχψ βανδ. (WRC-23)
662	**5.484B**	IN ACCORDANCE WITH PARAGRAPH **155 OF REGULATION NO 155. (WRC-15)** Decision* shall apply. (WRC-15) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-19.
663	5.485	IN ACCORDANCE WITH ARTICLE 2 In the region, transponders in the 11.7-12.2 ΓΗζ βανδ ατ τηε σπαχε στατιονσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε μαψ αλσο βε υσεδ φορ σατελλιτε βροαδχαστινγ σερωιχεσ, προωιδεδ τηατ τηε ε.ι.ρ.π. οφ συχη τρανσμισσιονσ δοεσ νοτ εξχεεδ 53 δΒΩ περ τελεωισιον χηαννελ ανδ δοεσ νοτ χαυσε μορε ιντερφερενχε ορ προτεχτιον αγαινστ ιντερφερενχε τηαν τηε αγρεεδ φρεθυενχψ ασσιγνμεντσ οφ τηε φιξεδ σατελλιτε σερωιχε. Ασ φαρ ασ σπαχε τελεχομμυνιχατιονσ σερωιχεσ αρε χονχερνεδ, τηισ βανδ σηουλδ βε υσεδ πριμαριλψ φορ τηε φιξεδ σατελλιτε σερωιχε.

	A	B
1	Reference number	Text
664	5.486	**Different service category:** in the United States, allocation to the fixed service in the 11.7-12.1 ΓΗζ φρεθυενχψ βανδ ισ οφ α σεχονδαρψ νατυρε (σεε παραγραπη **5.32**). (WRC-15)
665	**5.487**	Articles 1 and 3 In the band 11.7-12.5 ΓΗζ, τηε φιξεδ σερωιχε, τηε μοβιλε σερωιχε οτηερ τηαν τηε αεριαλ μοβιλε σερωιχε, ανδ τηε βροαδχαστινγ σερωιχε σηαλλ νοτ, αχχορδινγ το τηε ρελεωαντ συβδιωισιονσ, γιωε ριση το ηαρμφυλ ιντερφερενχε ασ **set out in Appendices 30**, 1. and 3. It may not claim or be protected against satellite broadcasting service stations operating in accordance with the District Plan. (WRC-03)
666	**5.487A**	**Sub-division:** in accordance with Article 1 11.7-12.5 ΓΗζ βανδ ιν Διωισιον 2;€12,2-12.7 ΓΗζ βανδ ανδ 3.€Ιν τηε Διωισιον, τηε 11.7-12.2 ΓΗζ βανδ ωασ αλσο αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον), λιμιτεδ το νον-γεοστατιοναρψ σατελλιτε σψστεμσ. Συχη υσε σηαλλ βε συβφεχτ το τηε αππλιχατιον οφ τηε προωισιονσ οφ παραγραπη **9.12** to other non-geostal satellite systems of the fixed satellite service. The non-geostaationary satellite systems of the fixed satellite service shall not claim protection against the satellite broadcasting service's geostationary satellite networks operating in accordance with the Radio Regulations, irrespective of when the Office received complete reconciliation or notification data for the non-geostaationary satellite systems of the fixed satellite service or geostationary satellite networks. Paragraph **5.43A** does not apply. In the above bands, the non-geostaationary satellite systems of the fixed satellite service shall be operated in such a way that any unacceptable interference which may occur during their operation can be rapidly eliminated. (WRC-03)
667	5.488	IN ACCORDANCE WITH ARTICLE 2 In the Division, the use of the 11.7-12.2 ΓΗζ βανδ βψ γεοστατιοναρψ σατελλιτε νετωορκσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε **shall** be subject to the provisions of paragraphs 1, 2 and 3. Subject to its use in concertation with stations of district terrestrial services. IN ACCORDANCE WITH ARTICLE 2 See Appendix **30 for the use of the 12.2-12.7 ΓΗζ βανδ βψ τηε σατελλιτε βροαδχαστινγ σερωιχε ιν τηε Διωισιον.** (WRC-03)
668	5.489	**Sub-division:** In Peru, the 12.1-12.2 ΓΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σερωιχε.
669	5.490	IN ACCORDANCE WITH ARTICLE 2 Existing and future terrestrial radio communications services in the 12.2-12.7 ΓΗζ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε σπαχε χομμυνιχατιονσ σερωιχεσ ινχλυδεδ ιν **Appendix 30**, Operate according to a region-specific satellite broadcasting plan.
670	5.491	Deleted. (WRC-03)
671	**5.492**	The stations of the satellite broadcasting service are in accordance **with the relevant Area Plan as set out in Appendix 30** or in accordance with Appendix 1 and 3 The designation of a zone in its Inventory may also be used for broadcasts of a fixed satellite service (space-Εαρτη διρεχτιον), προωιδεδ τηατ συχη τρανσμισσιονσ δο νοτ χαυσε ορ ρεθυιρε μορε προτεχτιον αγαινστ ιντερφερενχε τηαν βροαδχαστσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε οπερατινγ ιν αχχορδανχε ωιτη τηε Πλαν ορ τηε Λιστ. (WRC-2000)
672	5.493	IN ACCORDANCE WITH ARTICLE 3 Within the 12,5-12.75 ΓΗζ βανδ, τηε σατελλιτε βροαδχαστινγ σερωιχε σηαλλ βε λιμιτεδ το α συρφαχε ποωερ δενσιτψ νοτ εξχεεδινγ -111 δΒ(Ω/(μ^2·27 MHz)) at the periphery of the service area under any condition and for any mode of modulation. (WRC-97)
673	5.494	**Sub-division:** Algeria, Saudi Arabia, Bahrain, Cameroon, Central African Republic, Republic of Congo, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, Eritrea, Ethiopia, Gabon, Ghana, Guinea, Iraq, Israel, Jordan, Kuwait, in Lebanon, Libya, Madagascar, Mali, Morocco, Mongolia, Nigeria, Oman, Palestine*, Qatar, the Syrian Arab Republic, the Democratic Republic of Congo, Somalia, Sudan, South Sudan, Chad, Togo and Yemen, the 12.5-12.75 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, εξχλυδινγ τηε αεριαλ μοβιλε σερωιχε, ανδ το τηε φιξεδ σερωιχε. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.

	A	B
1	Reference number	Text
674	5.495	**Sub-division:** In Greece, Monaco, Montenegro, Uganda and Tunisia, the 12.5-12.75 ΓΗζ φρεθυενχψ βανδ ηασ βεεν αλλοχατεδ, ον α σεχονδαρψ βασισ, το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ τηε αεροναυτιχαλ μοβιλε σερωιχε, ανδ το τηε φιξεδ σερωιχε. (WRC-19)
675	**5.496**	**Sub-division:** In Austria, Azerbaijan, Kyrgyzstan and Turkmenistan, the 12.5-12.75 ΓΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ αεροναυτιχαλ μοβιλε σερωιχεσ, ανδ το τηε φιξεδ σερωιχε. Ηοωεωερ, τηε στατιονσ οφ τηεσε σερωιχεσ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε γρουνδ στατιονσ οφ τηε φιξεδ σατελλιτε σερωιχε ωηιχη αρε συβφεχτ το 1.€Οπερατεδ βψ διστριχτ χουντριεσ νοτ λιστεδ ιν τηισ φοοτνοτε. Τηεσε γρουνδ στατιονσ ηαωε νο οβλιγατιον το χοορδινατε ωιτη τηε φιξεδ ανδ μοβιλε στατιονσ ιν τηε χουντριεσ λιστεδ ιν τηισ φοοτνοτε. Φορ τηε φιξεδ σατελλιτε σερωιχε, Αρτιχλε 21(-**4) of Article 21 shall apply to the fixed satellite service.** The surface power density limits given in its table, which refer to the Earth's surface, shall be applied in the territories of the countries listed in this footnote. (WRC-2000)
676	**5.496A**	The 12.75-13.25 ΓΗζ (Εαρτη-Σπαχε) φρεθυενχψ βανδ μαψ βε υσεδ βψ εαρτη στατιονσ ιν μοτιον τηατ διστριβυτε γεοστατιοναρψ σπαχε στατιονσ ιν τηε ΦΣΣ, λιμιτεδ το ground stations on board aircraft and ships. IN ACCORDANCE WITH **PARAGRAPH 121. (WRC-23)** Decision to apply. (WRC-23)
677	**5.497**	The use of the 13.25-13.4 ΓΗζ βανδ βψ τηε αιρ ναωιγατιον σερωιχε ισ λιμιτεδ το Δοππλερ ναωιγατιον αιδσ.
678	5.498	Deleted. (WRC-97)
679	**5.498A**	The Earth exploration satellite service (active) and space research service (active) operating in the 13.25-13.4 ΓΗζ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε αιρ ναωιγατιον σερωιχε, νορ ρεστριχτ ιτσ υσε ορ δεωελοπμεντ. (WRC-97)
680	5.499	**Sub-division:** In Bangladesh and India, the 13.25-14 ΓΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σερωιχε. Ιν Πακισταν, τηε 13.25-13.75 ΓΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε Φιξεδ Σερωιχε. (WRC-12)
681	**5.499A**	Theuse of the 13,4-13.65 ΓΗζ φρεθυενχψ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (space-Εαρτη διρεχτιον) σηαλλ βε λιμιτεδ το γεοστατιοναρψ σατελλιτε σψστεμσ ανδ συβφεχτ το τηε αγρεεμεντ οφ τηε-σπαχε σερωιχε (σπαχε διρεχτιον) σατελλιτε σψστεμσ οβταινεδ ιν αχχορδανχε ωιτη παραγραπη 9.21 where data are transmitted from space stations in geostationary orbit to associated space stations in non-geosationary satellite orbits and for which the Office has received prior publication data before 27 November 2015. (WRC-15)
682	**5.499B**	Administrations shall not impede the installation and operation of ground stations providing the provision of certified satellite frequencies and clock signals (earth-to-space) sub-allocated in the 13.4-13.65 ΓΗζ φρεθυενχψ βανδ due to the primary allocation of the FSS. (WRC-15)
683	**5.499C**	The primary allocation of the 13,4-13.65 ΓΗζ φρεθυενχψ βανδ το τηε Σπαχε Σερωιχε σηαλλ βε λιμιτεδ το: — satellite systems of the-σπαχε σερωιχε (σπαχε διρεχτιον) ωηερε δατα αρε τρανσμιττεδ φρομ σπαχε στατιονσ ιν γεοστατιοναρψ σατελλιτε ορβιτ το ασσοχιατεδ σπαχε στατιονσ ον νον-γεοσταατιοναρψ σατελλιτε ορβιτσ ανδ φορ ωηιχη τηε Οφφιχε ρεχειωεδ δατα φορ πριορ πυβλιχατιον βεφορε 27 Νοωεμβερ 2015; — space-based active sensors; — space exploration service (space-Earth direction) satellite systems where data are transmitted from space stations in geostationary satellite orbit to related earth stations. Any other use of the frequency band by the space research service is secondary. (WRC-15)

	A	B
1	Reference number	Text
684	**5.499D**	In the 13,4-13.65 ΓΗζ φρεθυενχψ βανδ, τηε σατελλιτε σψστεμσ οφ the Space Service(-σπαχεorbit -) and the Space Service (space direction) shall not cause or seek protection from any harmful interference to or protection against fixed, mobile, radio and satellite Earth exploration (active) service stations. (WRC-15)
685	**5.499E**	In the 13.4-13.65 ΓΗζ φρεθυενχψ βανδ, τηε γεοστατιοναρψ σατελλιτε νετωορκσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε (space-Earth direction) shall not claim protection against the (active) space stations of the Earth exploration satellite service operating in accordance with the provisions of these Regulations, and paragraph **5.43A** shall not apply. For Fixed Satellite Service (space-Earth direction) in this frequency band, the provisions of paragraph **22.2** do not apply to the Earth Research Satellite Service (active). (WRC-15)
686	5.500	**Sub-division:** Algeria, Saudi Arabia, Bahrain, Brunei Darussalam, Cameroon, Djibouti, Egypt, Gabon, Indonesia, Islamic Republic of Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Madagascar, Malaysia, Mali, Morocco, Mauritania, in Niger, Nigeria, Oman, Qatar, the Syrian Arab Republic, Singapore, Somalia, Sudan, South Sudan, Chad and Tunisia, the 13.4-14 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. Ιν Πακιστανν, τηε 13.4-13.75 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το βοτη φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-23)
687	**5.501**	**Sub-division:** In Hungary, Japan, Kyrgyzstan, Romania and Turkmenistan, the 13.4-14 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-23)
688	**5.501A**	The primary allocation of the 13.65-13.75 ΓΗζ φρεθυενχψ βανδ το τηε Σπαχε Ρεσεαρχη Σερωιχε ισ λιμιτεδ το σπαχε-βασεδ αχτιωε σενσορσ. Ανψ οτηερ υσε οφ τηε φρεθυενχψ βανδ βψ τηε σπαχε ρεσεαρχη σερωιχε ισ σεχονδαρψ. (WRC-15)
689	**5.501B**	In the 13.4-13.75 ΓΗζ βανδ, τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Σερωιχε (αχτιωε) σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιολοχατιον σερωιχε, νορ ρεστριχτ ιτσ υσε ανδ δεωελοπμεντ. (WRC-97)
690	**5.502**	In the 13.75-14 ΓΗζ βανδ, ιν α γεοστατιοναρψ σατελλιτε φιξεδ σερωιχε νετωορκ, τηε εαρτη στατιον σηαλλ ηαωε αν αντεννα ωιτη α διαμετερ οφ ατ λεαστ 1.2€μ ανδ αν αντεννα οφ ατ λεαστ 4.5€μ διαμετερ ιν α νον-γεοσταατιοναρψ φιξεδ σατελλιτε σερωιχε σψστεμ. Ιν αδδιτιον, τηε ε.ι.ρ.π. ραδιατεδ βψ τηε ραδιολοχατιον ορ ραδιο ναωιγατιον σερωιχε στατιον, αωεραγεδ οωερ ονε σεχονδ, σηαλλ νοτ εξχεεδ 59 δΒΩ φορ χλιμβ ανγλεσ αβοωε 2° ανδ 65 δΒΩ φορ ανγλεσ βελοω τηισ ωαλυε. Βεφορε υσινγ ιν τηισ βανδ α γρουνδ στατιον ωιτη αν αντεννα οφ λεσσ τηαν 4.5€μ ιν τηε φιξεδ σατελλιτε σερωιχε'σ γεοστατιοναρψ σατελλιτε νετωορκ, α μαναγεμεντ σηαλλ ενσυρε τηατ τηε συρφαχε ποωερ δενσιτψ γενερατεδ βψ τηισ εαρτη στατιον δοεσ νοτ εξχεεδ: — -115 δΒ(Ω/(μ²·10 MHz)) for more than 1 % of time at 36 m above sea level at a low-water line officially recognised by the coastal State; — -115 δΒ(Ω/(μ²·10 MHz)) at a height of 3 m above the ground for more than 1 % of the time at the boundary of the management area deploying or intending to install terrestrial mobile radars in this band, unless prior consent is given. The e.i.r.p. of transmissions shall not be less than 68 dBW and shall not exceed 85 dBW for earth stations in the FSS with an antenna diameter greater than or equal to 4.5 m. (WRC-03)

	A	B
1	Reference number	Text
691	**5.503**	In the 13.75-14 ΓΗζ βανδ, γεοστατιοναρψ σπαχε στατιονσ οφ τηε Σπαχε Σερϖιχε φορ ωηιχη τηε Οφφιχε ρεχειϖεδ πριορ πυβλιχατιον δατα βεφορε 31 θανυαρψ 1992 μαψ οπερατε ωιτη τηε σαμε ριγητσ ασ φιξεδ σατελλιτε σερϖιχε στατιονσ; αφτερ τηατ δατε, νεω γεοστατιοναρψ σπαχε στατιονσ οφ τηε Σπαχε Σερϖιχε μαψ βε οπερατεδ ον α σεχονδαρψ βασισ. Ασ λονγ ασ τηε γεοστατιοναρψ σπαχε στατιονσ οφ τηε σπαχε εξπλορατιον σερϖιχε φορ ωηιχη τηε Οφφιχε ρεχειϖεδ πριορ πυβλιχατιον δατα βεφορε 31 θανυαρψ 1992 δο νοτ χεασε οπερατιονσ ιν τηισ βανδ: — in the 13.77-13.78 ΓΗζ βανδ, τηε ε.ι.ρ.π. δενσιτψ γενερατεδ βψ τηε τρανσμισσιονσ οφ ανψ εαρτη στατιον οφ α φιξεδ σατελλιτε σερϖιχε οπερατινγ ωιτη α σπαχε στατιον ιν γεοστατιοναρψ σατελλιτε ορβιτ σηαλλ νοτ εξχεεδ: 4,7*D* + 28 dB(W/40 kHz) where *D* is the antenna diameter (m) of the ground station of the fixed satellite service for antenna diameters greater than or equal to 1.2 m and less than 4.5 m; (II) 49,2 + 20lg(*D*/4.5) dB(W/40 kHz), where *D* is the diameter (m) of the antenna of the fixed satellite service earth station for antenna diameters greater than or equal to 4.5 m and less than 31.9 m; 66.2 dB(W/40 kHz) for any earth station in the fixed satellite service whose antenna diameter (m) is greater than or equal to 31.9 m; 56.2 dB(W/4 kHz) for narrow bands (necessary bandwidth less than 40 kHz) generated by any earth station of the Fixed Satellite Service with an antenna of 4.5 m diameter or more; — the e.i.r.p. density generated by transmissions from any ground station of a fixed satellite service operating with a non-geostacionary satellite station in the 6 MHz band from 13,772 GHz to 13,778 GHz shall not exceed 51 dBW. In order to increasethe e.i.r.p. density in these frequency ranges, automatic power control may be used to compensate for rain attenuation, but only to the extent that the surface power density at the space stations of the fixed satellite service does not exceed that resulting from the use of a ground station withan e.i.r.p. corresponding to the above limits in clean sky conditions. (WRC-03)
692	5.503A	Deleted. (WRC-03)
693	**5.504**	The 14-14.3 ΓΗζ βανδ μαψ βε υσεδ βψ τηε ραδιο ναϖιγατιον σερϖιχε ιν συχη α ωαψ ασ το προϖιδε αδεθυατε προτεχτιον το τηε σπαχε στατιονσ οφ τηε φιξεδ σατελλιτε σερϖιχε.
694	**5.504A**	In the 14-14.5 ΓΗζ βανδ, Αεριαλ Εαρτη Στατιονσ οφ τηε Σεχονδαρψ Αεριαλ Μοβιλε Σερϖιχε μαψ αλσο βε μαρκετεδ ωιτη ΦΣΣ σπαχε στατιονσ. Τηε προϖισιονσ οφ παραγραπησ **5.29**, **5.30** and **5.31** shall apply. (WRC-03)
695	**5.504B**	Aircraft earth stations operating in the 14-14.5 ΓΗζ φρεθυενχψ βανδ ιν τηε ΑΤΣ σηαλλ χομπλψ ωιτη τηε προϖισιονσ οφ Παρτ Χ οφ Αννεξ 1 το Ρεχομμενδατιον-Ρ Μ.1643-0 ωιτη ρεσπεχτ το ανψ ραδιο αστρονομψ στατιον ιν Σπαιν, Φρανχε, Ινδια, Ιταλψ, τηε Υνιτεδ Κινγδομ ανδ τηε Ρεπυβλιχ οφ Σουτη Αφριχα τηατ μονιτορσ ιν τηε 14.47-14.5 ΓΗζ φρεθυενχψ βανδ. (WRC-15)
696	**5.504C**	In the 14-14.25 ΓΗζ φρεθυενχψ βανδ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ ιν Σαυδι Αραβια, Βαηραιν, Βοτσωανα, Χ⎮τε δ'Ιϖοιρε, Εγψπτ, Γυινεα, Ινδια, τηε Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Κυωαιτ, Νιγερια, Ομαν, Syrian Arab Republic and Tunisia by any aircraft earth station of the ATS shall not exceed the limits given in Part B of Annex 1 to Recommendation-R M.1643-0 of ITU, unless the administration or administrations concerned have expressly agreed to a derogation. The provisions of this footnote do not in any way reduce the obligation of the ATS to operate as a secondary servicein accordance with paragraph **5.29**. (WRC-15)

	A	B
1	Reference number	Text
697	5.505	**Sub-division:** Algeria, Saudi Arabia, Bahrain, Botswana, Brunei Darussalam, Cameroon, China, Republic of Congo, Republic of Korea, Djibouti, Egypt, United Arab Emirates, Swaziland, Gabon, Guinea, India, Indonesia, Islamic Republic of Iran, Iraq, in Israel, Japan, Jordan, Kuwait, Lebanon, Malaysia, Mali, Morocco, Mauritania, Oman, the Philippines, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Singapore, Somalia, Sudan, South Sudan, Chad, Vietnam and Yemen, the 144.3-ΓΗζ φρεθυενχψ βανδ ηασ αλσο βεεν πριμαριλψ αλλοχατεδ το τηε Φιξεδ Σερωιχε. (WRC-19)
698	**5.506**	The 14-14.5 ΓΗζ βανδ μαψ αλσο βε υσεδ ωιτηιν τηε Φιξεδ Σατελλιτε Σερωιχε (Εαρτη-Σπαχε) φορ μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε, ον χονδιτιον τηατ συχη υσε ισ χοορδινατεδ ωιτη οτηερ ΦΣΣ νετωορκσ. Τηισ υσε οφ μοδυλατιον χοννεχτιονσ ισ ρεσερωεδ φορ νον-Ευροπεαν χουντριεσ.
699	**5.506A**	Vessels with equivalent isotropic radiated power (e.i.r.p.) greater than 21 dBW in the 14-14.5 ΓΗζ φρεθυενχψ βανδ αρε τηε σαμε γρουνδ στατιονσ – **902. (Rev.WRC-23) They must operate under the conditions laid down in** Decision (Rev.WRC 23) as ground stations on board ships. This footnote shall not apply to the stations of a ship for which complete data in accordance with **Appendix 4** were received by the Bureau before 5 July 2005. (WRC-23)
700	**5.506B**	Earth stations on board vessels, which are marketed with the fixed satellite service space stations, may operate in the 14-14.5 ΓΗζ φρεθυενχψ βανδ φρομ τηοσε χουντριεσ ωιτηουτ τηε πριορ χονσεντ οφ Χψπρυσ ανδ Μαλτα, μεασυρεδ φρομ τηοσε **countries. (Rev.WRC-23)** Decision, within the minimum distance. (WRC-23)
701	5.507	Not used.
702	5.508	**Sub-division:** In Germany, Italy, Libya, North Macedonia and the United Kingdom, the 14,25-14.3 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε Φιξεδ Σερωιχε. (WRC-23)
703	**5.508A**	In the 14,25-14.3 ΓΗζ φρεθυενχψ βανδ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ ιν Σαυδι Αραβια, Βαηραιν, Βοτσωανα, Χηινα, Χ⎜τε δ'Ιωοιρε, Εγψπτ, Γυινεα, Ινδια, τηε Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Ιταλψ, Κυωαιτ, Νιγερια, Ομαν, the Syrian Arab Republic, the United Kingdom and Tunisia by any aircraft earth station of the ATS shall not exceed the limits given in Part B of Annex 1 to Recommendation-R M.1643-0 of ITU R M.1643 0 unless the administration or administrations concerned have expressly agreed to a derogation. The provisions of this footnote do not in any way reduce the obligation of the ATS to operate as a secondary servicein accordance with paragraph **5.29**. (WRC-23)
704	5.509	Deleted. (WRC-07)
705	**5.509A**	In the 14.3-14.5 ΓΗζ φρεθυενχψ βανδ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ ιν Σαυδι Αραβια, Βαηραιν, Βοτσωανα, Χαμεροον, Χηινα, Χ⎜τε δ'Ιωοιρε, Εγψπτ, Γαβον, Γυινεα, Ινδια, τηε Ισλαμιχ Ρεπυβλιχ οφ Ιραν, Ιταλψ, Κυωαιτ, Μοροχχο, Nigeria, Oman, the Syrian Arab Republic, Sri Lanka, Tunisia and Vietnam shall not exceed the limits given in Part B of Annex 1 to Recommendation-R M.1643-0 of ITU, unless the administration or administrations concerned have expressly agreed to a derogation. The provisions of this footnote do not in any way reduce the obligation of the ATS to operate as a secondary servicein accordance with paragraph **5.29**. (WRC-23)
706	5.509B	In the 14,5-14.75 ΓΗζ φρεθυενχψ βανδ, ιν αχχορδανχε ωιτη **paragraph 163. (WRC-15)** Decision No 164 of the 14,5-14.8 ΓΗζ φρεθυενχψ βανδ ιν τηε χουντριεσ λιστεδ ιν Decision**No 164. (WRC-15) In** the countries listed in Decision (WRC 15) use by a fixed satellite service (early-σπαχε διρεχτιον) φορ πυρποσεσ οτηερ τηαν μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε ισ λιμιτεδ το γεοστατιοναρψ σατελλιτεσ. (WRC-15)

	A	B
1	Reference number	Text
707	5.509C	In the 14,5-14.75 ΓΗζ φρεθυενχψ βανδ, ιν αχχορδανχε ωιτη **paragraph 163. (WRC-15)** Decision No 164 of the 14,5-14.8 ΓΗζ φρεθυενχψ βανδ ιν τηε χουντριεσ λιστεδ ιν Decision**No 164. (WRC-15) In the** countries listed in**Decision (WRC 15) when used by a fixed satellite service (early-σπαχε διρεχτιον) φορ πυρποσεσ οτηερ τηαν τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε, τηε γρουνδ στατιονσ οφ τηε φιξεδ σατελλιτε σερωιχε σηαλλ ηαωε αν αντεννα οφ ατ λεαστ 6€μ** diameter and the spectral power density shall not exceed -44.5 δΒΩ/Ηζ ατ τηε αντεννα ινλετ. Γρουνδ στατιονσ μαψ βε νοτιφιεδ το κνοων γρουνδ λοχατιονσ. (WRC-15)
708	5.509D	Before a single administration in the 14.5-14.75 ΓΗζ φρεθυενχψ βανδ (α**. (WRC-15) in the** 14,5 14.8 GHz frequency band(listed in Decision No**164) and in the 14,5-14.8 ΓΗζ φρεθυενχψ βανδ**. (WRC-15) In the countries listed in Decision(WRC 15) use aground station of the fixed satellite service (earth-διρεχτιον) νοτ υσεδ φορ τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε, andmust ensurethat the surface power density generated by that earth station does not exceed 151.5 -δΒ (Ω/(μ $2^4 \cdot$ κΗζ)) φρομ εαχη χοαστ, δεφινεδ ασ α λοω-ωατερ λινε οφφιχιαλλψ ρεχογνισεδ βψ εαχη χοασταλ Στατε, ατ ανψ αλτιτυδε βετωεεν 0€μ ανδ 19000 m. (WRC-15)
709	5.509E	In the 14,5-14.75 ΓΗζ φρεθυενχψ βανδ, ιν αχχορδανχε ωιτη **paragraph 163. (WRC-15)** Decision 164 in the 14.5-14.8 ΓΗζ φρεθυενχψ βανδ ιν τηε χουντριεσ λιστεδ ιν Decision**No 164. (WRC-15) In the** countries listed in**Decision (WRC 15)**Ground Stations of the Fixed Satellite Service (Earth-Σπαχε) νοτ υσεδ φορ τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε **shall be located at a distance of at least 500 km from the frontiers or borders of other** countries, unless specifically agreed by the administrations concerned at lesser distances. Paragraph **9.17** does not apply. When applying this provision, administrations shall take into account the relevant parts of these Radio Regulations and the most recent relevant ITU-R-recommendations. (WRC-23)
710	5.509F	In the 14,5-14.75 ΓΗζ φρεθυενχψ βανδ, ιν αχχορδανχε ωιτη **paragraph 163. (WRC-15)** Decision 164 in the 14.5-14.8 ΓΗζ φρεθυενχψ βανδ ιν τηε χουντριεσ λιστεδ ιν Decision**No 164. (WRC-15) In the** countries listed in Decision (WRC 15)Ground stations of a fixed satellite service (earthway-) ωηιχη αρε νοτ υσεδ φορ τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε shall not restrict the future installation of the fixed and mobile service. (WRC-23)
711	**5.509G**	The 14.5-14.8 ΓΗζ φρεθυενχψ βανδ ηασ αλσο βεεν πριμαριλψ αλλοχατεδ το τηε Σπαχε Σερωιχε. Ηοωεωερ, συχη υσε ισ λιμιτεδ το σατελλιτε σψστεμσ οφ τηε Σπαχε Σερωιχε (earthway-) where data are transmitted to the space stations in geostationary orbit from the associated earthstations. The stations of the space exploration service shall not cause harmful interference to fixed and mobile service stations and to fixed-satellite satellite stations which are satellite broadcasting service modulation connections and **30A. For associated space operations using buffer strips in accordance with** Appendix 2 and In the region, they are limited to, and cannot claim protection against, the modulation connections of the satellite broadcasting service. Any other use of this frequency band by the space research service is secondary. (WRC-15)
712	5.510	Use of the 14.5-14.8 ΓΗζ φρεθυενχψ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (Εαρτη-Σπαχε) – **163. (WRC-15**) Decision and **No 164 (WRC-15) Except for use** within the meaning of the Decision – it is limited to the modulation connections of the satellite broadcasting service. This use is reserved for non-European countries. No use other than the modulation connections of the satellite broadcasting service shall be permitted. In the 14,75-14.8 ΓΗζ φρεθυενχψ βανδ. (WRC-15)

	A	B
1	Reference number	Text
713	**5.510A**	The primary allocation of the 14.8-15.35 ΓΗζ φρεθυενχψ βανδ το τηε Σπαχε Ρεσεαρχη Σερωιχε ιν τηε-σπαχε,-εαρτη ανδ εαρτη-διρεχτιονσ ατ α διστανχε φρομ τηε Εαρτη οφ λεσσ τηαν 2 · 10^6 km, **678. (WRC-23)** Decision limited to satellite systems. Any other use of the frequency band by the space research service is secondary. The use of the 14.8-15.35 ΓΗζ φρεθυενχψ βανδ βψ τηε Σπαχε Ρεσεαρχη Σερωιχε (-σπαχε-Εαρτη) (Εαρτη Σπαχε) ισ σεχονδαρψ φορ terrestrial services in Algeria, Saudi Arabia, Bahrain, Republic of Korea, Egypt, Kuwait, India, India, Japan, Iraq, Mauritania, Oman, Qatar, the Syrian Arab Republic, Tunisia, the United Arab Emirates and the United States. (WRC-23)
714	5.511	**Sub-division:** In Saudi Arabia, Bahrain, Cameroon, Djibouti, Egypt, Guinea, the Islamic Republic of Iran, Iraq, Israel, Kuwait, Lebanon, Oman, Pakistan, Qatar, the Syrian Arab Republic and Somalia, the 15,35-15.4 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχεσ ον α σεχονδαρψ βασισ. (WRC-23)
715	**5.511A**	The use of the 15.43-15.63 ΓΗζ φρεθυενχψ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε διρεχτιον) σηαλλ βε λιμιτεδ το τηε μοδυλατιον χοννεχτιονσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερωιχε ανδ συβφεχτ το χοορδινατιον **in accordance with paragraph** 9.11A. (WRC-15)
716	5.511B	Deleted. (WRC-97)
717	**5.511C**	The effective e.i.r.p. of stations operating in the air navigation service shall be limited in accordance with ITU-R S.1340-0. The minimum coordination distance to protect aerial radio navigation stations (the provisions of paragraph **4.10** shall apply) against harmful interference from earth stations in modulation connections and the maximum e.i.r.p. radiated by earth stations of modulation connections in the direction of the local horizontal plane shall comply with ITU Recommendation-R S.1340-0. (WRC-15)
718	5.511D	Deleted. (WRC-15)
719	**5.511E**	In the 15.4-15.7 ΓΗζ φρεθυενχψ βανδ, στατιονσ ιν τηε ραδιολοχατιον σερωιχε σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον φρομ ηαρμφυλ ιντερφερενχε ωιτη στατιονσ ιν τηε αιρ ναωιγατιον σερωιχε. (WRC-12)
720	**5.511F**	In order to protect the radio astronomy service within the 15.35-15.4 ΓΗζ φρεθυενχψ band, the level of surface power density generated by stations of the radiolocation service operating in the 15.4-15.7 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ -156 δΒ(Ω/$μ^2$) in the 50 MHz bandwidth of the 15,35-15.4 ΓΗζ φρεθυενχψ βανδ at any radio astronomical monitoring station location for more than 2 % of the time. (WRC-12)
721	**5.511G**	Stations in the (OR) Aeronautical Mobile Service operating in the-15.7 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιο αστρονομψ σερωιχε οπερατινγ ιν τηε-15.4 ΓΗζ φρεθυενχψ βανδ. Τηε αγγρεγατεδ συρφαχε ποωερ δενσιτψ ατ τηε λοχατιον οφ ανψ ραδιο αστρονομψ στατιον οπερατινγ ιν τηε-15.4 ΓΗζ φρεθυενχψ βανδ φρομ (OP) στατιονσ οπερατινγ ιν τηε 15.41-15.7 ΓΗζ φρεθυενχψ βανδ σηαλλ βε ιν αχχορδανχε ωιτη τηε σεχυριτψ χριτερια σετ ουτ ιν ITY-P PA.769---2 ανδ ITY P PA.1513€2 υνλεσσ σπεχιφιχαλλψ αγρεεδ βψ τηε αδμινιστρατιον ορ αδμινιστρατιονσ χονχερνεδ. (WRC-23)
722	5.511H	**Sub-division:** In Indonesia, the 15.41-15.7 ΓΗζ φρεθυενχψ βανδ ωασ σεχονδαρψλψ αλλοχατεδ το τηε (OP) αεροναυτιχαλ μοβιλε σερωιχε. Στατιονσ ιν τηε (OP) Αεροναυτιχαλ Μοβιλε Σερωιχε οπερατινγ ιν τηε-15.7 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιο αστρονομψ σερωιχε οπερατινγ ιν τηε-15.4 ΓΗζ φρεθυενχψ βανδ. Τηε αγγρεγατεδ συρφαχε ποωερ δενσιτψ ατ τηε λοχατιον οφ ανψ ραδιο αστρονομψ στατιον οπερατινγ ιν τηε-15.4 ΓΗζ φρεθυενχψ βανδ φρομ (OP) στατιονσ οπερατινγ ιν τηε 15.41-15.7 ΓΗζ φρεθυενχψ βανδ σηαλλ βε ιν αχχορδανχε ωιτη τηε σεχυριτψ χριτερια σετ ουτ ιν ITY-P PA.769---2 ανδ ITY P PA.1513€2 υνλεσσ σπεχιφιχαλλψ αγρεεδ βψ τηε αδμινιστρατιον ορ αδμινιστρατιονσ χονχερνεδ. (WRC-23)

	A	B
1	Reference number	Text
723	5.512	**Sub-division:** Algeria, Saudi Arabia, Austria, Bahrain, Bangladesh, Brunei Darussalam, Cameroon, Republic of Congo, Egypt, El Salvador, United Arab Emirates, Eritrea, Finland, Guatemala, India, Indonesia, Islamic Republic of Iran, Jordan, Kenya, Kuwait, in Lebanon, Libya, Malaysia, Mali, Morocco, Mauritania, Montenegro, Nepal, Nicaragua, Niger, Oman, Pakistan, Qatar, the Syrian Arab Republic, the Democratic Republic of Congo, Singapore, Somalia, Sudan, South Sudan, Chad, Togo and Yemen, the 15.7-17.3 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-15)
724	5.513	**Sub-division:** In Israel, the 15.7-17.3 ΓΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το βοτη φιξεδ ανδ μοβιλε σερωιχεσ. Τηεσε σερωιχεσ σηαλλ νειτηερ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε φρομ, **nor** cause harmful interference to, the services of countries not referred to in paragraph 5.512 operating according to the Table.
725	**5.513A**	Active sensors installed in space operating in the-17.3 ΓΗζ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιολοχατιον σερωιχε ανδ οτηερ σερωιχεσ φορ ωηιχη τηε διωισιον ισ οφ α πριμαρψ νατυρε ανδ σηαλλ νοτ ρεστριχτ τηειρ δεωελοπμεντ. (WRC-97)
726	5.514	**Sub-division:** Algeria, Saudi Arabia, Bahrain, Bangladesh, Cameroon, Djibouti, El Salvador, United Arab Emirates, Guatemala, India, Islamic Republic of Iran, Iraq, Israel, Italy, Japan, Jordan, Kuwait, Libya, Lithuania, Nepal, Nicaragua, in Nigeria, Oman, Uzbekistan, Pakistan, Qatar, Kyrgyzstan, Somalia, Sudan and South Sudan, the-17.7 ΓΗζ φρεθυενχψ βανδ ηασ βεεν συβ-αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. Τηε ποωερ λιμιτσ γιωεν ιν παραγραπησ **21.3** and **21.5** shall apply. (WRC-23)
727	5.515	In the 17.3-17.8 ΓΗζ βανδ, φορ τηε σηαρινγ βετωεεν τηε Φιξεδ Σατελλιτε Σερωιχε (Εαρτη-Σπαχε) ανδ τηε Σατελλιτε Βροαδχαστινγ Σερωιχε, **30A.** The provisions of Section 1 of Annex 4 to this Appendix shall also be taken into account.
728	5.515A	In addition to complying with **30A. Annex 4 of** Appendix 2 under the assumption of open-air wave propagation conditions. In the frequency band-17.7 ΓΗζ, τηε συρφαχε ποωερ δενσιτψ γενερατεδ βψ α γεοστατιοναρψ σατελλιτε νετωορκ δεσιγνατεδ ιν φιξεδ σατελλιτε σερωιχε (σπαχε-Εαρτη διρεχτιον) σηαλλ νοτ εξχεεδ -98 δB(Ω/(μ^2·27 ΜΗζ)) ατ τηοσε ποιντσ οφ τηε γεοστατιοναρψ σατελλιτε τραχκ ηαωινγ γεοχεντριχ τραχκ σεπαρατιον ανγλεσ βετωεεν 152,6° ανδ 162.6°. (WRC-23)
729	5.515B	IN ACCORDANCE WITH ARTICLE 2 In the band-17.7 ΓΗζ, τηε υσε οφ Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) βψ γεοστατιοναρψ σατελλιτε ορβιτ σπαχε stations in the 17.3 17.7 GHz frequency band shall not cause harmful interference to space station receivers and shall not require protection for satellite broadcasting service modulation connectivity in each of the three Areas **30A.** Vis-à-vis earth stations operating in accordance with Appendix I, and shall not restrict or hinder the location of earth stations providing the modulation connection of the satellite broadcasting service anywhere within the modulation link service area. When submitting the data elements in **Appendix 4**, the Fixed Satellite Service (space-Εαρτη) ρεπορτινγ μαναγεμεντ σηαλλ μακε α φιρμ, οβφεχτιωε, ιμπλεμενταβλε, μεασυραβλε ανδ ενφορχεαβλε χομμιτμεντ το τηε **30A.** Upon notification of harmful interference to the receivers of the space stations referred to in Appendix I, take immediate action to eliminate the interference or reduce it to an acceptable level. (WRC-23)

	A	B
1	Reference number	Text
730	**5.516**	The use of the 17.3-18.1 ΓΗζ βανδ βψ γεοστατιοναρψ σατελλιτε σψστεμσ οφ τηε Φιξεδ Σατελλιτε Σερϖιχε (εαρλψ-σπαχε διρεχτιον) ισ λιμιτεδ το τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερϖιχε. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ 2€Ιν τηε Διϖισιον, τηε υσε οφ τηε 17.3-17.8 ΓΗζ βανδ βψ φιξεδ σατελλιτε σερϖιχε (εαρλψ-σπαχε) σψστεμσ ισ λιμιτεδ το γεοστατιοναρψ σατελλιτεσ. IN ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ ΑΡΤΙΧΛΕ 2€Σεε Αρτιχλε **11 for the use of the 17.3-17.8 ΓΗζ βανδ φορ μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερϖιχε οπερατινγ ιν τηε 12.2-12.7 ΓΗζ βανδ.** Articles 1 and 3 17.3-18.1 ΓΗζ (Εαρτη-Σπαχε) ανδ 2.€Ωιτηιν τηε Διϖισιον, τηε υσε οφ τηε 17.8-18.1 ΓΗζ (Εαρτη-σπαχε διρεχτιον) βανδ βψ τηε νον-γεοσταλ σατελλιτε σψστεμσ οφ τηε Φιξεδ Σατελλιτε Σερϖιχε σηαλλ βε συβφεχτ το τηε αππλιχατιον οφ τηε προϖισιονσ οφ παραγραπη **9.12** to other non-geostal satellite systems of the fixed satellite service. The non-geostaationary satellite systems of the fixed satellite service shall not claim protection against the geostationary satellite networks of the fixed satellite service operating in accordance with the Radio Regulations, irrespective of when the Office received complete reconciliation or notification data for the non-geostal satellite systems or geostationary satellite networks of the fixed satellite service, and the **provisions** of paragraph 5.43A shall not apply. In the above bands, the non-geostaationary satellite systems of the fixed satellite service shall be operated in such a way that any unacceptable interference which may occur during their operation can be rapidly eliminated. (WRC-2000)
731	**5.516A**	In accordance with Article 1 In the area,-ιν τηε 17.3€ΓΗζ βανδ, εαρτη στατιονσ οφ τηε φιξεδ σατελλιτε σερϖιχε (σπαχε-εαρτη) σηαλλ νοτ χλαιμ προτεχτιον το ενσυρε τηε μοδυλατιον χοννεχτιϖιτψ οφ τηε σατελλιτε βροαδχαστινγ σερϖιχε ιν αχχορδανχε ωιτη ποιντ **30A.** In relation to earth stations operating in accordance with Appendix I, and shall not restrict or impede the location of earth stations providing modulation connectivity of the satellite broadcasting service anywhere within the modulation link service area. (WRC-03)
732	**5.516B**	The following bands are foreseen for use by FSS high-density applications: -17.7 ΓΗζ (σπαχε-εαρτη) το 1.€Ιν α διστριχτ, 18.3-19.3 ΓΗζ (σπαχε-εαρτη) ιν 2.€Ιν α διστριχτ, 19.7-20.2 ΓΗζ (σπαχε-Εαρτη διρεχτιον) ιν αλλ Αρεασ, 39.5-40 ΓΗζ (space-εαρτη) το 1.€Ιν α διστριχτ, 40-40.5 ΓΗζ (σπαχε-Εαρτη διρεχτιον) ιν αλλ Αρεασ, 40,5-42 ΓΗζ (σπαχε-εαρτη) ιν 2.€Ιν α διστριχτ, -47.9 ΓΗζ (σπαχε-εαρτη) το 1.€Ιν α διστριχτ, 48.2-48.54 ΓΗζ (σπαχε-εαρτη) το 1.€Ιν α διστριχτ, 49.44-50.2 ΓΗζ (σπαχε-εαρτη) το 1.€Ιν α διστριχτ, and 27.82-ΓΗζ (Εαρτη-Σπαχε) το 1.€Ιν α διστριχτ, -28.45 ΓΗζ (Εαρτη-Σπαχε) το 2.€Ιν α διστριχτ, 28.45-28.94 ΓΗζ (Εαρτη-Σπαχε) ιν αλλ Αρεασ, 28.94-29.1 ΓΗζ (Εαρτη-σπαχε) το 2 ανδ 3.€Ιν α διστριχτ, 29.25-29.46 ΓΗζ (Εαρτη-σπαχε) ιν 2.€Ιν α διστριχτ, 29.46-30 ΓΗζ (Εαρτη-Σπαχε) ιν αλλ Διστριχτσ, 48.2-50.2 ΓΗζ (Earth-σπαχε) ιν 2.€Ιν διστριχτσ. This provision does not preclude the use of these frequency bands by other fixed satellite service applications or other services to which these frequency bands are also allocated on a primary basis, nor does it provide in this Radio Regulations any priority among the users of the frequency bands. Administrations should take this into account when considering the regulatory provisions related to the above frequency bands. See Section **143. (Rev.WRC-19)** Decision. (WRC-19)

	A	B
1	Reference number	Text
733	5.517	IN ACCORDANCE WITH ARTICLE 2 Within the 17,3-17.8 ΓΗζ φρεθυενχψ βανδ, τηε υσε οφ α φιξεδ σατελλιτε σερϖιχε (σπαχε-εαρτη διρεχτιον) σηαλλ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ ηαρμφυλ ιντερφερενχε το σατελλιτε βροαδχαστινγ σερϖιχε δεσιγνατιονσ οπερατινγ ιν accordance with the Radio Regulations. (WRC-23)
734	**5.517A**	In the 17.7-19.7 ΓΗζ (σπαχε-διρεχτιον) ανδ 27.5€ΓΗζ-(Εαρτη-διρεχτιον) φρεθυενχψ βανδσ, εαρτη στατιονσ ιν μοτιον αρε οπερατεδ ωιτη γεοστατιοναρψ σπαχε στατιονσ οφ τηε Φιξεδ Σατελλιτε Σερϖιχε **169. (REV,WRC-23) Possible subject to** the application of a Decision. (WRC-23)
735	**5.517B**	Operation of-εαρτη στατιονσ ιν αιρ ανδ σεα μοϖεμεντ ιν τηε φρεθυενχψ βανδσ 17.7-18.6 ΓΗζ, 18.8-19.3 ΓΗζ ανδ 19.7-20.2 ΓΗζ (-σπαχε διρεχτιον) ανδ 27.5-29.1 ΓΗζ ανδ 29.5-30 ΓΗζ (Εαρτη Σπαχε) ωιτη νον-γεοσταλ σπαχε στατιονσ οφ τηε Φιξεδ Σατελλιτε Σερϖιχε **123. (WRC-23) Possible subject to the application of a** Decision. (WRC-23)
736	5.518	Deleted. (WRC-07)
737	**5.519**	**Sub-division:** in accordance with Article 2 The 18-18.3 ΓΗζ βανδ ανδ τηε 1στ ανδ 3€ρδ βανδ.€Ιν τηε διστριχτ, τηε 18.1-18.4 ΓΗζ βανδ ωασ αλσο αλλοχατεδ ασ α ματτερ οφ πριοριτψ το τηε σατελλιτε μετεορολογιχαλ σερϖιχε (σπαχε-εαρτη). Τηειρ υσε ισ λιμιτεδ το γεοστατιοναρψ σατελλιτεσ. (WRC-07)
738	**5.520**	The use of the 18.1-18.4 ΓΗζ βανδ βψ τηε φιξεδ σατελλιτε σερϖιχε (-εαρλψ σπαχε διρεχτιον) ισ λιμιτεδ το τηε μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερϖιχε'σ γεοστατιοναρψ σατελλιτε σψστεμσ. (WRC-2000)
739	5.521	**Replacement distribution:** in the United Arab Emirates, the 18.1-18.4 ΓΗζ φρεθυενχψ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε φιξεδ σερϖιχε, τηε φιξεδ σατελλιτε σερϖιχε (-σπαχε-οριεντατιον) ανδ τηε μοβιλε σερϖιχε (σεε **paragraph 5.33**). The provisions **of** paragraph 5.519 shall also apply. (WRC-23)
740	**5.521A**	For the use of the 18,1-18.6 ΓΗζ, 18.8-20.2 ΓΗζ ανδ 27.5-30 ΓΗζ φρεθυενχψ βανδσ, ορ παρτσ τηερεοφ, βψ σπαχε στατιονσ οφ τηε σερϖιχε βετωεεν σατελλιτεσ **679 (WRC-23)** Decision to apply. Such use shall be limited to space, space operations and satellite earth exploration applications, as well as to the transmission of data from industrial and medical activities in space. When using these frequencies, administrations shall ensure that the inter-satellite service is only used for the above-mentioned purposes and is not subject to **coordination** in accordance with paragraph 9.11A. For the use of the 18.1-18.6 ΓΗζ, 18.8-20.2 ΓΗζ, 27.5-29.1 ΓΗζ ανδ 29.5-30 ΓΗζ φρεθυενχψ βανδσ βψ σπαχε στατιονσ, αλλοχατιον σηαλλ βε λιμιτεδ το σατελλιτε χοννεχτιονσ βετωεεν νον-γεοσταχιοναρψ σατελλιτεσ ορ βετωεεν νον-γεοσταχιοναρψ ανδ γεοστατιοναρψ σατελλιτεσ. Ωηερε τηε 29.1-29.5 ΓΗζ φρεθυενχψ βανδ ισ υσεδ βψ σπαχε στατιονσ, αλλοχατιον ισ λιμιτεδ το τηε χοννεχτιονσ βετωεεν τηε σατελλιτεσ φορμεδ βετωεεν τηε νον-γεοσταχιοναρψ ανδ γεοστατιοναρψ σατελλιτεσ. Paragraph **4.10** does not apply. (WRC-23)
741	5.522	Deleted. (WRC-2000)
742	**5.522A**	Transmissions of Fixed Service and Fixed Satellite Service in the 18.6-18.8 ΓΗζ βανδ σηαλλ βε λιμιτεδ **to** the values given in paragraph **21.5A** and 21.16.2 respectively. (WRC-2000)
743	**5.522B**	The use of the 18.6-18.8 ΓΗζ βανδ βψ τηε ΦΣΣ σηαλλ βε λιμιτεδ το γεοστατιοναρψ σατελλιτε σψστεμσ ανδ το ιν-ορβιτ σψστεμσ ωιτη απογευμ-γρεατερ τηαν 20€000€κμ. (WRC-2000)
744	5.522C	For fixed service systems already in operation in Algeria, Saudi Arabia, Bahrain, Egypt, Libya, Jordan, Lebanon, Libya, Morocco, Oman, Qatar, the Syrian Arab Republic, Tunisia and Yemen in the 18.6-18.8 ΓΗζ βανδ on the date of entry into force of the WRC-2000 Final Documents, the **limits** of paragraph 21.5A shall not apply. (WRC-2000)
745	5.523	Deleted. (WRC-2000)

	A	B
1	Reference number	Text
746	**5.523A**	The use of the 18.8-19.3 ΓΗζ (σπαχε-Εαρτη διρεχτιον) ανδ 28.6-29.1 ΓΗζ (εαρτηωαψ-) φρεθυενχψ βανδσ βψ γεοστατιοναρψ ανδ νον-γεοσταχιοναρψ νετωορκσ οφ τηε Φιξεδ Σατελλιτε Σερϖιχε σηαλλ βε ποσσιβλε συβφεχτ το τηε αππλιχατιον οφ τηε **provisions** of paragraph 9.11A and paragraph **22.2** shall not apply. Non-geostacionary satellite networks shall not cause unacceptable interference to geostationary networks of the fixed satellite service whose complete notification data in accordance with **Appendix 4** shall be deemed to have been received by the Office before 18 November 1995. (WRC-23)
747	**5.523B**	The use of the 19.3-19.6 ΓΗζ βανδ (εαρλψ-σπαχε διρεχτιον) βψ τηε φιξεδ σατελλιτε σερϖιχε ισ λιμιτεδ το μοδυλατιον χοννεχτιονσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ τηε μοβιλε σατελλιτε σερϖιχε. Τηισ υσε ισ ποσσιβλε συβφεχτ **to** the reconciliation referred to in paragraph 9.11A and the provisions of paragraph **22.2** shall not apply.
748	**5.523C**	Paragraph **22.2** shall continue to apply in the 19,3-19.6 ΓΗζ ανδ 29.1-29.4 ΓΗζ βανδσ βετωεεν τηε μοδυλατιον χοννεχτιονσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σατελλιτε νετωορκσ οφ τηε μοβιλε σατελλιτε σερϖιχε ανδ τηοσε νετωορκσ οφ τηε φιξεδ σατελλιτε σερϖιχε ωηοσε χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα ιν αχχορδανχε ωιτη **Appendix 4** shall be deemed to have been received by the Bureau before 18 November 1995. (WRC-97)
749	**5.523D**	The use of the 19.3-19.7 ΓΗζ βανδ (σπαχε-Εαρτη διρεχτιον) βψ γεοστατιοναρψ σατελλιτε φιξεδ σερϖιχε σψστεμσ ανδ βψ νον-γεοσταατιοναρψ σατελλιτε σψστεμσ οφ μοβιλε σατελλιτε σερϖιχεσ σηαλλ βε περμιττεδ συβφεχτ το τηε χοορδινατιον ιν **paragraph** 9.11A, but the provisions of paragraph **22.2** shall not apply. The use of this band by other non-geostaationary satellite fixed service systems or in the cases **referred** to in paragraphs 5.523C **and** 5.523E shall not be subject to the **provisions** of paragraph 9.11A, but shall continue to be subject to the **procedures of Articles 9 and 11** and the provisions of paragraph **22.2** (with the **exception** of paragraph 9.11A). (WRC-97)
750	**5.523DA**	In order to protect modulation connections of non-geostacionary networks of the mobile satellite service in the 19.3-19.7 ΓΗζ φρεθυενχψ βανδ, ιν τηισ φρεθυενχψ βανδ **679 (WRC-23) The surface power density generated at any angle of incidence on the Earth's surface by a space station of service between satellites operating according to** Decision shall not exceed -140 $\delta B(\Omega/\mu^2)$ in any 1-MHz band within 150 km of any ground station of the above modulation connections recorded in the International Frequence Fund Register. (WRC-23)
751	**5.523E**	Paragraph **22.2** shall continue to apply in the bands 19.6-19.7 ΓΗζ ανδ 29.4-29.5 ΓΗζ βετωεεν τηε μοδυλατιον χοννεχτιονσ οφ τηε νον-γεοσταατιοναρψ σατελλιτε σατελλιτε νετωορκσ οφ τηε μοβιλε σατελλιτε σερϖιχε ανδ τηε Φιξεδ Σατελλιτε Σερϖιχε νετωορκσ ωηοσε χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα ιν αχχορδανχε ωιτη **Appendix 4** shall be deemed to have been received by the Office before 21 November 1997. (WRC-97)
752	5.524	**Sub-division:** Afghanistan, Algeria, Saudi Arabia, Bahrain, Brunei Darussalam, Cameroon, China, Republic of Congo, Costa Rica, Djibouti, Egypt, United Arab Emirates, Gabon, Guatemala, Guinea, India, Islamic Republic of Iran, Iraq, Israel, Japan, in Jordan, Kuwait, Lebanon, Malaysia, Mali, Morocco, Mauritania, Nepal, Nigeria, Oman, Pakistan, Palestine*, Philippines, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, the Democratic People's Republic of Korea, Singapore, Somalia, Sudan, South Sudan, Chad, Togo and Tunisia, the 19.7-21.2 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερϖιχεσ. Τηισ αδδιτιοναλ υσε σηαλλ νοτ ιμποσε ανψ ρεστριχτιονσ ον τηε ποωερ δενσιτψ γενερατεδ βψ τηε φιξεδ σατελλιτε σερϖιχε σπαχε στατιονσ ιν τηε 19.7-21.2 ΓΗζ φρεθυενχψ βανδ ανδ βψ τηε μοβιλε σατελλιτε σερϖιχε σπαχε στατιονσ ιν τηε 19.7-20.2 ΓΗζ φρεθυενχψ βανδ ωηερε αλλοχατιον το τηε μοβιλε σατελλιτε σερϖιχε ισ πρεδομιναντ ιν τηε λαττερ φρεθυενχψ βανδ. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.

	A	B
1	Reference number	Text
753	**5.525**	In order to facilitate inter-zonal coordination between the networks of the mobile satellite service and the fixed satellite service, the carriers most sensitive to interference in the mobile satellite service shall, to the extent practicable, be located in the higher parts of the 19.7-20.2 ΓΗζ ανδ 29.5-30 ΓΗζ βανδσ.
754	**5.526**	IN ACCORDANCE WITH ARTICLE 2 Within the bands 19.7-20.2 ΓΗζ ανδ 29.5-30 ΓΗζ,€Ωιτηιν τηε βανδσ 20.1-20.2 ΓΗζ ανδ 29.9-30 ΓΗζ, νετωορκσ οπερατινγ ωιτηιν βοτη τηε Φιξεδ Σατελλιτε Σερϖιχε ανδ τηε Μοβιλε Σατελλιτε Σερϖιχε μαψ ινχλυδε χοννεχτιονσ βετωεεν σπεχιφιεδ ορ υνσπεχιφιεδ ποιντσ ορ εαρτη στατιονσ ιν μοτιον ϖια ονε ορ μορε σατελλιτεσ φορ ποιντ-το-ποιντ ανδ ποιντ-το-μυλτιποιντ σψστεμσ.
755	**5.527**	In the bands 19.7-20.2 ΓΗζ ανδ 29.5-30 ΓΗζ, τηε προϖισιονσ οφ παραγραπη **4.10** shall not apply to the mobile satellite service.
756	**5.527A**	The operation of earth stations in motion with the fixed satellite service is **156. (-Rev.WRC** 23) Decision. (WRC-23)
757	**5.528**	The purpose of the allocation for the mobile satellite service is to be used by networks using narrow needle antennas and other advanced technology in space stations. In the 20.1-20.2 ΓΗζ βανδ ανδ 2.€Ιν τηε ρεγιον, αδμινιστρατιονσ οπερατινγ μοβιλε σατελλιτε σερϖιχε σψστεμσ ιν τηε 19.7-20.1 ΓΗζ βανδ σηαλλ τακε αλλ πραχτιχαβλε μεασυρεσ το ενσυρε τηατ τηεσε βανδσ ρεμαιν αϖαιλαβλε το τηε αδμινιστρατιονσ οπερατινγ φιξεδ ανδ μοβιλε σερϖιχε σψστεμσ **in** accordance with the provisions of paragraph 5.524.
758	5.529	IN ACCORDANCE WITH ARTICLE 2 In the Division, the use of the 19.7-20.1 ΓΗζ ανδ 29.5-29.9 ΓΗζ βανδσ βψ τηε μοβιλε σατελλιτε σερϖιχε σηαλλ βε λιμιτεδ το τηοσε σατελλιτε νετωορκσ τηατ μαψ οπερατε ωιτηιν βοτη ΦΣΣ ανδ Μοβιλε Σατελλιτε Σερϖιχε **as described** in paragraph 5.526.
759	**5.529A**	In the 20,2-21.2 ΓΗζ ανδ 30-31 ΓΗζ φρεθυενχψ βανδσ, νον-γεοσταατιοναρψ σατελλιτε σψστεμσ φορ ωηιχη τηε Οφφιχε ρεχειϖεσ χομπλετε ρεχονχιλιατιον ορ νοτιφιχατιον δατα φρομ 1 Θανυαρψ 2025 σηαλλ νοτ χαυσε υναχχεπταβλε ιντερφερενχε ορ προτεχτιον αγαινστ τηε γεοστατιοναρψ σατελλιτε σατελλιτε νετωορκσ οφ τηε μοβιλε σατελλιτε σερϖιχε οπερατινγ ιν αχχορδανχε ωιτη τηεσε Ρεγυλατιονσ. Παραγραπη **5.43A** does not apply. (WRC-23)
760	5.530	Deleted. (WRC-12)
761	**5.530A**	Unless otherwise agreed between the administrations concerned, no fixed or mobile service station of an administration shall be incubated. A surface power density exceeding -120.4€δΒ(μ^2·MHz) for more than 20 % of time at any point in the area of any other administration in a zone at a height above the ground of 3 m. In the calculations, administrations should use the latest version of ITU Recommendation-R P.452 (see also the latest version of ITU Recommendation-R BO.1898). (WRC-15)
762	**5.530B**	In the 21.4-22 ΓΗζ βανδ, ιτ ισ δεσιραβλε, ιν ορδερ το φαχιλιτατε τηε δεϖελοπμεντ οφ τηε σατελλιτε βροαδχαστινγ σερϖιχε, τηατ ιτ ισ δεσιραβλε το:€Διστριχτ αδμινιστρατιονσ σηαλλ νοτ ινσταλλ μοβιλε σερϖιχε στατιονσ ανδ σηαλλ λιμιτ τηε ινσταλλατιον οφ φιξεδ σερϖιχε στατιονσ το ποιντ-το-ποιντ χοννεχτιονσ. (WRC-12)
763	5.530C	Deleted. (WRC-15)
764	5.530D	Deleted. (WRC-19)
765	5.530E	In the 21.4-22 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ τηε φιξεδ σερϖιχε ισ 2.€Ιν τηε ζονε, ιτ ισ φορεσεεν φορ υσε βψ ΗΑΣ στατιονσ (ΗΑΠΣ). Τηισ προϖισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ βανδ βψ οτηερ φιξεδ σερϖιχε αππλιχατιονσ ορ οτηερ σερϖιχεσ το ωηιχη τηισ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ, νορ δοεσ ιτ προϖιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Συχη υσε οφ φιξεδ σερϖιχε διϖισιον βψ ΗΑΠΣ ισ λιμιτεδ το τηε-λανδ διρεχτιον ανδ **Article 165 (-Rev.WRC** 23) Decision. (WRC-23)
766	5.531	**Sub-division:** In Japan, the 21.4-22 ΓΗζ βανδ ωασ αλσο πριμαριλψ αλλοχατεδ το τηε βροαδχαστινγ σερϖιχε.
767	**5.531A**	In the 22-22.2 ΓΗζ φρεθυενχψ βανδ, τηε υσε οφ (ΟΡ) αεροναυτιχαλ μοβιλε σερϖιχε ισ λιμιτεδ το νον-σαφετψ αππλιχατιονσ. (WRC-23)

	A	B
1	Reference number	Text
768	**5.531B**	In the 22-22.2 ΓΗζ φρεθυενχψ βανδ, αιρχραφτ στατιονσ οφ τηε (OP) αιρ μοβιλε σερωιχε σηαλλ οπερατε συβφεχτ το τηε αγρεεμεντ οφ τηε φιξεδ σερωιχε ιν αχχορδανχε ωιτη παραγραπη **9.21** and shall not cause or claim protection against harmful interference with the fixed service. The following surface power density values shall be used as the threshold for the reconciliation in accordance with paragraph **9.21**: -110 δB(Ω/(μ²·MHz)) at ≤ θ ≤ 0˚ 12,6˚, 2,86θ - 146 δB(Ω/(μ²·MHz)) at 12,6° θ ≤ & 15˚, At 0,87θ - 116 δB(Ω/(μ²·MHz)) 15° θ ≤ & 30˚, 0.067θ - 92 δB(Ω/(μ²·MHz)) at 30° θ ≤ & 90˚, where is θ τηε ανγλε οφ ινχιδενχε οφ τηε ινχομινγ ωαωε μεασυρεδ ιν δεγρεεσ το τηε πλανε οφ τηε ηοριζον. This criterion shall apply at the boundary of the area of another administration to all aircraft stations not more than 15 km above the ground. The most recent version of ITU Recommendation-R P.525 shall be used to perform the calculations. (WRC-23)
769	**5.531C**	Stations in the (OR) aeronautical mobile service operating in the 22-22.2 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιο αστρονομψ σερωιχε οπερατινγ ιν τηε 22,21-22.5 ΓΗζ φρεθυενχψ βανδ. Τηε αγγρεγατεδ συρφαχε ποωερ δενσιτψ φρομ ανψ ραδιο αστρονομψ στατιον οπερατινγ ιν τηε 22,21-22.5 ΓΗζ φρεθυενχψ βανδ σηαλλ βε ιν αχχορδανχε ωιτη τηε προτεχτιον χριτερια σετ ουτ ιν ITY-P PA.769---2 ανδ ITY P PA.1513€2 υνλεσσ σπεχιφιχαλλψ αγρεεδ βψ τηε αδμινιστρατιον ορ αδμινιστρατιονσ χονχερνεδ. (WRC-23)
770	**5.531D**	In the 22-22.2 ΓΗζ φρεθυενχψ βανδ, τηε υσε οφ (OP) αεροναυτιχαλ μοβιλε σερωιχε ουτσιδε νατιοναλ βορδερσ σηουλδ νοτ χαυσε ορ χλαιμ προτεχτιον φρομ ηαρμφυλ ιντερφερενχε το σερωιχεσ ιν οτηερ χουντριεσ οπερατινγ αχχορδινγ το τηε φρεθυενχψ βανδ αλλοχατιον ταβλε. (WRC-23)

	A	B
1	Reference number	Text
771	5.531E	**Replacement distribution:** In Brunei Darussalam, the Islamic Republic of Iran, Malaysia, Singapore and Thailand, the 22-22.2 ΓΗζ φρεθυενχψ βανδσ ωερε πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε, ωιτη τηε εξχεπτιον οφ (P) αεριαλ μοβιλιτψ σερωιχε. Τηε υσε οφ τηε σερωιχε ισ λιμιτεδ το νον-σεχυριτψ αππλιχατιονσ ωιτηιν νατιοναλ βορδερσ. Ιν τηε 22-22.2 ΓΗζ φρεθυενχψ βανδ, τηε υσε οφ τηε (OP) αεριαλ μοβιλε σερωιχε σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το, ορ χλαιμ προτεχτιον αγαινστ, σερωιχεσ οφ οτηερ χουντριεσ οπερατινγ αχχορδινγ το τηε ταβλε φορ αλλοχατιον οφ φρεθυενχψ βανδσ. Ιν αδδιτιον, στατιονσ ιν τηε (OP) αεροναυτιχαλ μοβιλε σερωιχε οπερατινγ ιν τηε-22.2 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε ραδιο αστρονομψ σερωιχε οπερατινγ ιν τηε 22,21-22.5 ΓΗζ φρεθυενχψ βανδ ιν αχχορδανχε ωιτη τηε φρεθυενχψ βανδ αλλοχατιον ταβλε ιν οτηερ χουντριεσ. Τηε αγγρεγατεδ συρφαχε πωερ δενσιτψ φρομ ανψ ραδιο αστρονομψ στατιον οπερατινγ ιν τηε 22,21-22.5 ΓΗζ φρεθυενχψ βανδ σηαλλ βε ιν αχχορδανχε ωιτη τηε προτεχτιον χριτερια σετ ουτ ιν ITY-P PA.769---2 ανδ ITY P PA.1513€2 υνλεσσ σπεχιφιχαλλψ αγρεεδ βψ τηε αδμινιστρατιον ορ αδμινιστρατιονσ χονχερνεδ. Ιν ορδερ το προτεχτ Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (πασσιωε) στατιονσ οπερατινγ ιν τηε 22.21-22.5 ΓΗζ φρεθυενχψ βανδ, τηε εθυιωαλεντ ισοτροπιχ πωερ (ε.ι.ρ.π.) οφ υνδεσιρεδ ραδιατιον φρομ στατιονσ οπερατινγ ιν τηε (OP) αεροναυτιχαλ μοβιλε σερωιχε σηαλλ νοτ εξχεεδ –23 δΒΩ ιν ανψ 100€ΜΗζ βανδ οφ τηε 22.21-22.5 ΓΗζ φρεθυενχψ βανδ. In the 22-22.2 ΓΗζ φρεθυενχψ βανδ, αιρχραφτ στατιονσ οφ τηε (OP) αιρ μοβιλε σερωιχε σηαλλ οπερατε συβφεχτ το τηε αγρεεμεντ οφ τηε φιξεδ σερωιχε ιν αχχορδανχε ωιτη παραγραπη **9.21** and shall not cause or claim protection against harmful interference with the fixed service. The following surface power density values shall be used as the threshold for the reconciliation in accordance with paragraph **9.21**: -110 δB(Ω/(μ²·MHz)) at ≤ θ ≤ 0˚ 12,6˚, 2,86θ - 146 δB(Ω/(μ²·MHz)) at 12,6° θ ≤ & 15˚, At 0,87θ - 116 δB(Ω/(μ²·MHz)) 15° θ ≤ & 30˚, 0.067θ - 92 δB(Ω/(μ²·MHz)) at 30° θ ≤ & 90˚, where is θ τηε ανγλε οφ ινχιδενχε οφ τηε ινχομινγ ωαωε μεασυρεδ ιν δεγρεεσ το τηε πλανε οφ τηε ηοριζον. This criterion shall apply at the boundary of the area of another administration to all aircraft stations not more than 15 km above the ground. The most recent version of ITU Recommendation-R P.525 shall be used to perform the calculations. (WRC-23)
772	**5.531F**	In order to protect Earth Exploration Satellite Service (passive) stations operating in the 22.21-22.5 ΓΗζ φρεθυενχψ βανδ, τηε εθυιωαλεντ ισοτροπιχ πωερ (ε.ι.ρ.π.) οφ υνδεσιρεδ ραδιατιον φρομ στατιονσ οπερατινγ ιν τηε (OP) αεροναυτιχαλ μοβιλε σερωιχε σηαλλ νοτ εξχεεδ –23 δΒΩ ιν ανψ 100€ΜΗζ βανδ οφ τηε 22.21-22.5 ΓΗζ φρεθυενχψ βανδ. (WRC-23)
773	**5.532**	The use of the 22.21-22.5 ΓΗζ βανδ βψ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (πασσιωε) ανδ τηε Σπαχε Εξπλορατιον Σερωιχε (πασσιωε) σηαλλ νοτ ιμποσε ανψ ρεστριχτιονσ ον τηε μοβιλε σερωιχε οτηερ τηαν αεροναυτιχαλ μοβιλε σερωιχε ανδ τηε φιξεδ σερωιχε.
774	**5.532A**	Ground stations in the space service shall be located at a distance of at least 54 km from the border or borders of neighbouring countries in order to protect existing and future deployments of fixed and mobile services, unless a lesser distance is agreed between the administrations concerned. Paragraphs **9.17** and **9.18** shall not apply. (WRC-12)
775	5.532AA	In the 24.25-25.25 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ τηε φιξεδ σερωιχε ισ 2.€Ιν τηε ζονε, ιτ ισ φορεσεεν φορ υσε βψ ΗΑΣ στατιονσ (ΗΑΠΣ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ οτηερ φιξεδ σερωιχε αππλιχατιονσ ορ οτηερ σερωιχεσ το ωηιχη τηισ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Συχη υσε οφ φιξεδ σερωιχε δισισιον βψ ΗΑΠΣ ισ λιμιτεδ το τηε-λανδ διρεχτιον ανδ ιν Σεχτιον **166. (-Rev.WRC** 23) Decision. (WRC-23)

	A	B
1	Reference number	Text
776	**5.532AB**	The 24.25-27.5 ΓΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (ΙΜΤ). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. ΙΝ ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ **ARTICLE 242. (Rev.WRC-23)** Decision to apply. (WRC-23)
777	**5.532B**	In accordance with Article 1 Division 24,65-25.25 ΓΗζ ανδ 3.€Ιν τηε Διωισιον, τηε υσε οφ τηε 24.65-24.75 ΓΗζ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το εαρτη στατιονσ ωιτη α διαμετερ οφ 4.5€μ ορ μορε. (WRC-12)
778	5.533	Inter-satellite service shall not require protection against harmful interference against radar stations of the radio navigation service.
779	5.534	Deleted. (WRC-03)
780	5.534A	In the 25.25-27.5 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ τηε φιξεδ σερωιχε ισ 2.€Ιν τηε διστριχτ, βψ ΗΑΣ στατιονσ (ΗΑΠΣ), ιν αχχορδανχε ωιτη Αννεξ 166 το Δεχρεε Νο **166 of the European Parliament and of the Council. (Rev.WRC-23) It is intended to be** used in accordance with the provisions of Decision (Rev.WRC 23). Such use of fixed service allocation by HAPS is-λιμιτεδ το λανδ ιν τηε 25.25-27.0 ΓΗζ φρεθυενχψ βανδ ανδ-το ΗΑΠΣ ιν τηε-27.5 ΓΗζ φρεθυενχψ βανδ. Φυρτηερμορε, τηε υσε οφ τηε 25.5-27.0 ΓΗζ φρεθυενχψ βανδ βψ ΗΑΠΣ ισ λιμιτεδ το γατεωαψ χοννεχτιονσ. Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ βανδ βψ οτηερ φιξεδ σερωιχε αππλιχατιονσ ορ οτηερ σερωιχεσ το ωηιχη τηισ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. (WRC-23)
781	5.535	In the 24.75-25.25 ΓΗζ βανδ, τηε μοδυλατιον χοννεχτιονσ οφ σατελλιτε βροαδχαστινγ σερωιχε στατιονσ σηαλλ τακε πρεχεδενχε οωερ οτηερ υσεσ οφ Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε). Τηοσε οτηερ υσεσ μυστ ενσυρε τηατ εξιστινγ ανδ φυτυρε μοδυλατιον χοννεχτιωιτψ νετωορκσ οφ συχη σατελλιτε βροαδχαστινγ στατιονσ αρε προτεχτεδ ανδ χαννοτ βε προτεχτεδ αγαινστ τηεμ.
782	**5.535A**	The use of the 29.1-29.5 ΓΗζ βανδ (εαρλψ-σπαχε διρεχτιον) βψ τηε ΦΣΣ ισ λιμιτεδ το γεοστατιοναρψ σατελλιτε σψστεμσ ανδ νον-γεοστατιοναρψ σατελλιτε σψστεμσ ιντερχοννεχτιονσ οφ τηε μοβιλε σατελλιτε σερωιχε. Τηισ υσε ισ συβφεχτ το τηε **provisions** of paragraph 9.11A, but not to the provisions of paragraph **22.2**, except as **indicated** in paragraphs 5.523C **and** 5.523E where such use is not subject to the **provisions** of paragraph 9.11A, but shall continue to be subject to the **procedures of Articles 9 and 11** and to the provisions of paragraph **22.2** (with the **exception** of paragraph 9.11A). (WRC-97)
783	**5.536**	The use of the 25.25-27.5 ΓΗζ βανδ βψ τηε ιντερ-σατελλιτε σερωιχε ισ λιμιτεδ το σπαχε ανδ σατελλιτε εαρτη εξπλορατιον αππλιχατιονσ ανδ τηε τρανσμισσιον οφ δατα φρομ ινδυστριαλ ανδ μεδιχαλ αχτιωιτιεσ ιν σπαχε.
784	**5.536A**	The Earth Exploration Satellite Service or the Administrations operating the ground stations of the Space Research Service shall not claim protection against fixed and mobile service stations operated by other administrations. In addition, the operation of earth stations in the Earth exploration satellite service and the space exploration service shall take into account the latest version of ITU Recommendation-RSA.1862. IN ACCORDANCE WITH **ARTICLE 242. (Rev.WRC-23)** Decision to apply. (WRC-23)

	A	B
1	Reference number	Text
785	**5.536B**	Algeria, Saudi Arabia, Austria, Bahrain, Belgium, Brazil, China, Republic of Korea, Denmark, Egypt, Estonia, Finland, Hungary, India, Islamic Republic of Iran, Iraq, Ireland, Israel, Italy, Jordan, Kenya, Kuwait, Lebanon, Libya, Lithuania, Moldova, United Arab Emirates, in Norway, Oman, Uganda, Pakistan, the Philippines, Poland, Portugal, Qatar, the Syrian Arab Republic, Türkiye, the Democratic People's Republic of Korea, Slovakia, the Czech Republic, Romania, the United Kingdom, Singapore, Slovenia, Somalia, Sudan, Sweden, Tanzania, Vietnam and Zimbabwe, Earth Exploration Satellite Service earth stations operating in the 25.5-27 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ χλαιμ προτεχτιον φρομ, ορ ρεστριχτ τηε υσε ορ δεπλοψμεντ οφ, φιξεδ ανδ μοβιλε σερωιχε στατιονσ. ΙΝ ΑΧΧΟΡΔΑΝΧΕ ΩΙΤΗ **ARTICLE 242. (Rev.WRC-23)** Decision to apply. (WRC-23)
786	5.536C	Algeria, Saudi Arabia, Bahrain, Botswana, Brazil, Cameroon, Comoros, Cuba, Djibouti, Egypt, United Arab Emirates, Estonia, Finland, Islamic Republic of Iran, Israel, Jordan, Kenya, Kuwait, Lithuania, Malaysia, in Morocco, Nigeria, Oman, Qatar, the Syrian Arab Republic, Somalia, Sudan, South Sudan, Tanzania, Tunisia, Uruguay, Zambia and Zimbabwe, the ground stations of the Space Service operating in the 25.5-27 ΓΗζ βανδ σηαλλ νειτηερ χλαιμ προτεχτιον νορ ρεστριχτ τηε υσε ανδ δεπλοψμεντ οφ φιξεδ ανδ μοβιλε σερωιχε στατιονσ. (WRC-12)
787	5.537	The provisions of paragraph **22.2** shall not apply to space telecommunications services using non-geostationary satellites operating in the 27-27.5 ΓΗζ βανδ ον ιντερ-σατελλιτε σερωιχε.
788	5.537A	In Bhutan, Cameroon, China, the Republic of Korea, the Russian Federation, India, Indonesia, the Islamic Republic of Iran, Iraq, Japan, Kazakhstan, Malaysia, the Maldives, Mongolia, Myanmar, Uzbekistan, Pakistan, the Philippines, Kyrgyzstan, the Democratic People's Republic of Korea, Sudan, Sri Lanka, Thailand and Vietnam, the 27.9-28.2 ΓΗζ φρεθυενχψ βανδ αλλοχατεδ το τηε Φιξεδ Σερωιχε μαψ αλσο βε υσεδ βψ ΗΑΣ στατιονσ ιν τηεσε χουντριεσ. Ιν αδδιτιον, συχη υσε οφ τηε 300€ΜΗζ βανδ οφ φιξεδ σερωιχε αλλοχατιον βψ ΗΑΠΣ ιν τηοσε χουντριεσ ισ λιμιτεδ το-γρουνδ οπερατιον ανδ σηουλδ νοτ χαυσε ορ χλαιμ προτεχτιον αγαινστ οτηερ τψπεσ οφ φιξεδ σερωιχε σψστεμσ ορ οτηερ πριμαρψ σερωιχεσ. Φυρτηερμορε, ΗΑΠΣ σηουλδ νοτ ρεστριχτ τηε δεωελοπμεντ οφ τηεσε οτηερ σερωιχεσ. Σεε ποιντ **145. (Rev.WRC-19)** Decision. (WRC-19)
789	**5.538**	**Sub-division:** the 27,500-27,501 ΓΗζ ανδ 29,999-30,000 ΓΗζ βανδσ αρε αλσο πριμαριλψ αλλοχατεδ το τηε Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) φορ τηε προωισιον οφ χοντρολ σιγναλσ φορ τηε ποωερ χοντρολ οφ υπλινκ χομμυνιχατιονσ. Τηε εθυιωαλεντ ισοτροπιχ ραδιατεδ ποωερ (ε.ι.ρ.π.) οφ συχη σπαχε-εαρτη τρανσμισσιονσ τοωαρδσ αδφαχεντ σατελλιτεσ ιν γεοστατιοναρψ ορβιτ σηαλλ νοτ εξχεεδ +€10 δΒΩ. (WRC-07)
790	**5.539**	The 27.5-30 ΓΗζ βανδ μαψ βε υσεδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (Εαρτη-Σπαχε) το προωιδε μοδυλατιον χοννεχτιονσ φορ τηε σατελλιτε βροαδχαστινγ σερωιχε.
791	**5.540**	**Sub-division:** the 27,501-29,999 ΓΗζ βανδ ηασ βεεν συβορδινατεδ το τηε Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) φορ τηε προωισιον οφ χοντρολ σιγναλσ φορ τηε ποωερ χοντρολ οφ υπλινκ χομμυνιχατιονσ.
792	**5.541**	In the 28.5-30 ΓΗζ βανδ, τηε Εαρτη εξπλορατιον σατελλιτε σερωιχε ισ λιμιτεδ το στατιον-το-στατιον δατα τρανσμισσιον ανδ ισ νοτ ιντενδεδ φορ πριμαρψ δατα χολλεχτιον υσινγ αχτιωε ορ πασσιωε σενσορσ.

	A	B
1	Reference number	Text
793	**5.541A**	The modulation connections of non-geosationary networks of the mobile satellite service and the geostationary networks of the Fixed Satellite Service shall use uplink adaptive power control or other method of compensation in the 29.1-29.5 ΓΗζ βανδ (εαρτηωαψ-διρεχτιον) ιν συχη α ωαψ τηατ εαρτη στατιον τρανσμισσιονσ αρε αχηιεωεδ ατ τηε λεωελ οφ περφορμανχε ρεθυιρεδ φορ τηε ρεθυιρεδ χοννεχτιωιτψ θυαλιτψ, ωηιλε ρεδυχινγ τηε λεωελ οφ ιντερφερενχε βετωεεν τηε τωο νετωορκσ. Τηεσε μετηοδσ σηαλλ βε αππλιεδ το νετωορκσ ωηοσε ρεχονχιλιατιον δατα ιν αχχορδανχε ωιτη **Appendix 4** are deemed to have been received by the Bureau after 17 May 1996 and until such time as they are changed by a future relevant World Radiocommunication Conference. Administrations that submitted reconciliation data in accordance with **Appendix 4** before the date indicated should endeavour to make use of these methods to the extent possible. (WRC-2000)
794	5.542	**Sub-division:** Algeria, Saudi Arabia, Bahrain, Brunei Darussalam, Cameroon, China, Republic of Congo, Djibouti, Egypt, United Arab Emirates, Eritrea, Ethiopia, Guinea, India, Islamic Republic of Iran, Iraq, Japan, Jordan, Kuwait, in Lebanon, Malaysia, Mali, Morocco, Mauritania, Nepal, Oman, Pakistan, Palestine*, the Philippines, Qatar, the Syrian Arab Republic, the Democratic People's Republic of Korea, Somalia, Sudan, South Sudan, Sri Lanka and Chad, the 29,5-31 ΓΗζ φρεθυενχψ βανδ ωασ αλλοχατεδ το τηε φιξεδ ανδ μοβιλε σερωιχεσ ον α σεχονδαρψ βασισ. Τηε ποωερ λιμιτσ σπεχιφιεδ ιν παραγραπησ **21.3** and **21.5** shall apply. (WRC-23) * The Conference of Plenipotentiaries 99 (REV. Dubai, 2018) and in view of the Israeli-Palestinian Interim Agreement of 28 September 1995.
795	**5.543**	The 29.95-30 ΓΗζ βανδ μαψ βε υσεδ ον α σεχονδαρψ βασισ βψ-σπαχε χομμυνιχατιονσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε φορ τελεμετρψ, τραχκινγ ανδ ρεμοτε χοντρολ πυρποσεσ.
796	5.543A	Deleted. (WRC-19)
797	**5.543B**	In the 31-31.3 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ φιξεδ σερωιχε ισ φορεσεεν φορ υσε βψ ΗΑΣ στατιονσ ωορλδωιδε. Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ οτηερ φιξεδ σερωιχε αππλιχατιονσ ορ οτηερ σερωιχεσ το ωηιχη τηισ φρεθυενχψ βανδ ηασ αλσο βεεν αλλοχατεδ ον α πριμαρψ βασισ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Συχη υσε οφ φιξεδ σερωιχε διωισιον βψ ΗΑΠΣ ισ **167. (-Rev.WRC** 23) Decision. (WRC-23)
798	**5.544**	For the Space Service in the 31-31.3 ΓΗζ βανδ, **Article 21-4. The** surface power density limits given in its table shall apply.
799	5.545	**Different service category:** In Armenia, Georgia, Kyrgyzstan, Tajikistan and Turkmenistan, the allocation to the Space Service in the 31-31.3 ΓΗζ βανδ ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**). (WRC-12)
800	**5.546**	**Different service category:** Saudi Arabia, Armenia, Azerbaijan, Bahrain, Belarus, Djibouti, Egypt, United Arab Emirates, Spain, Estonia, Russian Federation, Georgia, Hungary, Islamic Republic of Iran, Israel, Jordan, Lebanon, Moldova, Mongolia, Oman, Uzbekistan, in Poland, the Syrian Arab Republic, Türkiye, Kyrgyzstan, Romania, the United Kingdom, Somalia, the Republic of South Africa, Tajikistan and Turkmenistan in the 31.5-31.8 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον το τηε μοβιλε σερωιχε οτηερ τηαν τηε αεροναυτιχαλ μοβιλε σερωιχε ανδ τηε φιξεδ σερωιχε ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-23)
801	**5.547**	The frequency bands 31.8-33.4 ΓΗζ, 37-40 ΓΗζ, 40.5-43.5 ΓΗζ, 51.4-52.6 ΓΗζ, 55.78-59 ΓΗζ ανδ 64-66 ΓΗζ αρε αωαιλαβλε φορ ηιγη δενσιτψ αππλιχατιονσ οφ φιξεδ σερωιχε. Ιν αδδιτιον, δυε το τηε ποσσιβιλιτψ οφ δεπλοψινγ ηιγη-δενσιτψ αππλιχατιονσ οφ φιξεδ σατελλιτε σερωιχε ιν τηε φρεθυενχψ βανδσ 39.5-40 ΓΗζ ανδ 40.5-42 ΓΗζ (σεε παραγραπη 5.516B**)**, administrations should also take into account, where appropriate, possible restrictions on fixed service high-density applications. (WRC-23)
802	**5.547A**	Administrations shall take practical steps to minimise interference between fixed service stations and radio navigation service aircraft stations in the 31.8-33.4 ΓΗζ βανδ, τακινγ ιντο αχχουντ τηε οπερατιοναλ νεεδσ οφ ραδαρσ ον βοαρδ αιρχραφτ. (WRC-2000)

	A	B
1	Reference number	Text
803	5.547B	**Replacement distribution:** in the United States, the 31.8-32 ΓΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε ραδιο ναωιγατιον σερωιχε ανδ τηε σπαχε ρεσεαρχη σερωιχε (ρεμοτε-σπαχε) (σπαχε διρεχτιον). (WRC-97)
804	5.547C	**Replacement distribution:** in the United States, the 32-32.3 ΓΗζ βανδσ ωερε πριμαριλψ αλλοχατεδ το τηε ραδιο ναωιγατιον σερωιχε ανδ τηε σπαχε ρεσεαρχη σερωιχε (ρεμοτε-σπαχε) (σπαχε διρεχτιον). (WRC-03)
805	5.547D	**Replacement distribution:** in the United States, the 32.3-33 ΓΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το ιντερ-σατελλιτε σερωιχε ανδ ραδιο ναωιγατιον σερωιχε. (WRC-97)
806	5.547E	**Replacement distribution:** in the United States, the-33.4 ΓΗζ βανδ ωασ πριμαριλψ αλλοχατεδ το τηε ραδιο ναωιγατιον σερωιχε. (WRC-97)
807	**5.548**	When designing systems for inter-satellite service in the 32.3-33 ΓΗζ φρεθυενχψ βανδ, φορ ραδιο ναωιγατιον σερωιχεσ ιν τηε 32-33 ΓΗζ φρεθυενχψ βανδ ανδ φορ τηε Σπαχε Ρεσεαρχη Σερωιχε (ρεμοτε σπαχε) ιν τηε 31.8-32.3 ΓΗζ φρεθυενχψ βανδ, τηε Αδμινιστρατιονσ σηαλλ τακε αλλ νεχεσσαρψ μεασυρεσ το πρεωεντ ηαρμφυλ ιντερφερενχε βετωεεν τηεσε σερωιχεσ, ιν παρτιχυλαρ ασ ρεγαρδσ τηε σαφετψ νατυρε οφ τηε ραδιο ναωιγατιον σερωιχε (σεε **707). (Rev.WRC-23)** Recommendation). (WRC-23)
808	5.549	**Sub-division:** Saudi Arabia, Bahrain, Bangladesh, Egypt, Gabon, Indonesia, Islamic Republic of Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Libya, Malaysia, Mali, Morocco, Mauritania, Nepal, Nigeria, Oman, Pakistan, in the Philippines, Qatar, the Syrian Arab Republic, the Democratic Republic of Congo, Singapore, Somalia, Sudan, South Sudan, Sri Lanka, Togo, Tunisia and Yemen, the 33.4-36 ΓΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε φιξεδ ανδ μοβιλε σερωιχεσ. (WRC-12)
809	**5.549A**	In the 35.5-36.0 ΓΗζ βανδ, τηε μεαν συρφαχε ποωερ δενσιτψ γενερατεδ βψ ανψ σπαχε-βασεδ σενσορσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ορ Σπαχε Ρεσεαρχη Σερωιχε (αχτιωε) ατ ανψ ανγλε οφ μορε τηαν 0.8° φρομ τηε αξισ οφ τηε βεαμ σηαλλ νοτ εξχεεδ -73.3 δΒ(Ω/μ²) in this band. (WRC-03)
810	5.550	**Different service category:** In Armenia, Azerbaijan, Belarus, the Russian Federation, Georgia, Kyrgyzstan, Tajikistan and Turkmenistan, the allocation to the Space Service in the 34,7-35.2 ΓΗζ βανδ ισ οφ α πριμαρψ νατυρε (σεε **paragraph 5.33**). (WRC-12)
811	**5.550A**	For the sharing of the 36-37 ΓΗζ βανδ βετωεεν τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (πασσιωε) ανδ τηε Φιξεδ ανδ Μοβιλε Σερωιχε, **752. (WRC-07)** Decision to be applied. (WRC-07)
812	**5.550B**	The 37-43.5 ΓΗζ φρεθυενχψ βανδ ορ παρτσ τηερεοφ αρε φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ τηε τερρεστριαλ χομπονεντ οφ Ιντερνατιοναλ Μοβιλε Τελεχομμυνιχατιονσ (IMT). Τηισ προωισιον δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ βανδ βψ ανψ αππλιχατιον οφ τηε σερωιχεσ το ωηιχη ιτ ηασ βεεν αλλοχατεδ, νορ δοεσ ιτ προωιδε φορ πριοριτψ ιν τηε Ραδιο Ρεγυλατιονσ. Ιν τηε φρεθυενχψ ρανγε 37.5-42.5 ΓΗζ, ΦΣΣ γρουνδ στατιονσ ανδ 39.5-40 ΓΗζ βανδ 1.€Διωισιον 2 ιν τηε 40-40.5 ΓΗζ βανδ ιν αλλ Διστριχτσ ανδ 40.5-42 ΓΗζ ιν τηε βανδ 2.€Ιν αδδιτιον, δυε το τηε ποσσιβλε δεπλοψμεντ οφ ηιγη-δενσιτψ αππλιχατιονσ οφ φιξεδ σατελλιτε σερωιχε ιν τηε ζονε (σεε παραγραπη 5.516Β**)**, administrations should also take into account, where appropriate, possible restrictions on IMT in these frequency bands. UNDER **PARAGRAPH 243. (Rev.WRC-23)** Decision to apply. (WRC-23)
813	**5.550C**	The use of the 37.5-ΓΗζ (-σπαχε διρεχτιον), 39.5-42.5 ΓΗζ (-σπαχε διρεχτιον), 47.2-50.2 ΓΗζ (εαρλψ σπαχε) ανδ 50,4-51.4 ΓΗζ (εαρλψ-σπαχε-) φρεθυενχψ βανδσ βψ νον-γεοσταλ σατελλιτε σψστεμσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε σηαλλ βε περμιττεδ συβφεχτ το τηε αππλιχατιον οφ τηε προωισιονσ οφ παραγραπη **9.12** to other non-geostaationary satellite systems of the Fixed Satellite Service, but shall not be subject to coordination with non-geostaationary satellite systems of other services. IN ACCORDANCE WITH **PARAGRAPH 770. (WRC-19)** Decision* shall also apply, **paragraph 22.2** shall continue to apply. (WRC-19) * *ITU Secretariat-General comment:* that Decision was amended by the WRC-23.

	A	B
1	Reference number	Text
814	**5.550CA**	The undesired emission of non-geostatal satellite systems of the FSS operating at an apogeum height above 407 km and below 2 000 km in the 37.5-38-ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ αν ε.ι.ρ.π. δενσιτψ οφ -21€δΒ(Ω/100 ΜΗζ) περ σπαχε στατιον ιν τηε 3€637€ΓΗζ φρεθυενχψ βανδ φορ ανψλεσ γρεατερ τηαν 65.0° φρομ ναδιρ το τηε σπαχε στατιον οφ τηε ΦΣΣ, το προτεχτ τηε Εαρτη εξπλορατιον σατελλιτε σερωιχε (πασσιωε) οπερατινγ ιν τηε λαττερ φρεθυενχψ βανδ. (WRC-23)
815	**5.550D**	In the 38-39.5 ΓΗζ φρεθυενχψ βανδ, τηε αλλοχατιον φορ Φιξεδ Σερωιχε ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ ωισηινγ το ιμπλεμεντ ηιγη-λεωελ χαρριερ στατιονσ (ΗΑΠΣ) ωορλδωιδε. Τηε ΗΑΠΣ-γρουνδ-βασεδ ΗΑΠΣ στατιον σηαλλ νοτ ρεθυιρε προτεχτιον αγαινστ φιξεδ, μοβιλε ανδ σατελλιτε φιξεδ σερωιχε στατιονσ; ανδ παραγραπη **5.43A** does not apply. This provision does not preclude the use of this frequency band by other fixed service applications or other services to which this frequency band has also been allocated on a primary basis, nor does it provide for priority in the Radio Regulations. Furthermore, HAPS should not unduly restrict the development of fixed, fixed and mobile satellite services. Such use of fixed service division by HAPS is **168. (-Rev.WRC** 23) Decision. (WRC-23)
816	**5.550E**	The use of the 39,5-40 ΓΗζ ανδ-40.5€ΓΗζ φρεθυενχψ βανδσ βψ νον-γεοσταλ σατελλιτε σψστεμσ οφ τηε Μοβιλε Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) ανδ νον-γεοσταλ σατελλιτε σψστεμσ οφ τηε Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) σηαλλ βε συβφεχτ το τηε απλιχατιον οφ τηε προωισιονσ οφ παραγραπη **9.12** to the coordination of the provisions of paragraph 9.12 with other non-geostal satellite systems of the mobile satellite service, but shall not be subject to coordination with non-geosationary satellite systems of other services. Paragraph **22.2** shall continue to apply to non-geostacionary satellite systems. (WRC-19)
817	5.551	Deleted. (WRC-97)
818	5.551A	Deleted. (WRC-03)
819	5.551AA	Deleted. (WRC-03)
820	5.551B	Deleted. (WRC-2000)
821	5.551C	Deleted. (WRC-2000)
822	5.551D	Deleted. (WRC-2000)
823	5.551E	Deleted. (WRC-2000)
824	5.551F	**Different service category:** In Japan, the allocation for the mobile service in the 41,5-42.5 ΓΗζ βανδ ισ οφ α πριμαρψ νατυρε (σεε παραγραπη **5.33**). (WRC-97)
825	5.551G	Deleted. (WRC-03)

	A	B
1	Reference number	Text
826	**5.551H**	The equivalent surface power density (epfd) generated in the 422,5-43.5 ΓΗζ φρεθυενχψ βανδ βψ αλλ-σπαχε στατιονσ ιν ανψ νον-γεοσταλ σατελλιτε σψστεμ οφ α φιξεδ σατελλιτε σερϖιχε (σπαχε ηεαδινγ) ορ σατελλιτε βροαδχαστινγ σερϖιχε οπερατινγ ιν τηε 42-42.5 ΓΗζ φρεθυενχψ βανδ σηαλλ νοτ εξχεεδ τηε φολλοωινγ ϖαλυεσ φορ μορε τηαν 2€% οφ τιμε ατ ανψ ραδιο αστρονομιχαλ στατιον λοχατιον: -230 δΒ(Ω/μ^2) for the entire 1 GHz-range of the 42.5-43.5 ΓΗζ φρεθυενχψ βανδ ανδ -246 δΒ(Ω/μ^2) in the range of any 500 kHz range at any radio astronomical station registered as a single-panel radiotelescope; and -209 δΒ(Ω/μ^2) in any 500 kHz range of the 422,5-43.5 ΓΗζ φρεθυενχψ βανδ ατ ανψ ραδιο αστρονομψ στατιον ρεγιστερεδ ασ α ϖερψ λονγ βασε λινε ιντερφερομετρψ στατιον. These epfd values shall be evaluated according to the methodology given in ITU Recommendation-R S.1586-1 and the antenna reference antenna characteristics and maximum antenna gain in the radio astronomy service as given in ITU-R RA.1631-0. In addition, these values shall be used for the whole sky and for climb angles higher than the minimum operating angle of the radiotelescope (θ_{min}) for which, in the absence of declared data, a default value of 5° shall be accepted. These values shall be respected for all radio astronomical stations which: — Already in operation before 5 July 2003 and notified to the Bureau before 4 January 2004; or — the space station to which the limit values apply was notified before the date of receipt of the complete reconciliation or notification data in accordance with **Appendix 4**. For other radio astronomical stations notified after these dates, an agreement may be concluded with the administration authorising the space station. IN ACCORDANCE WITH ARTICLE 2 In the district of **743. (WRC-03)** Decision to be applied. The limits given in this footnote may be exceeded at the location of the radio astronomical station in any country whose administration has contributed to it. (WRC-23)
827	**5.551I**	The surface power density generated by any fixed satellite service (space-Εαρτη διρεχτιον) ορ ανψ γεοστατιοναρψ σπαχε στατιον οφ α σατελλιτε βροαδχαστινγ σερϖιχε οπερατινγ ιν τηε 42-42.5 ΓΗζ βανδ ιν τηε 422,5-43.5 ΓΗζ βανδ σηαλλ νοτ εξχεεδ τηε φολλοωινγ ϖαλυεσ: -137 δΒ(Ω/μ^2) for the entire 1-ΓΗζ βανδ ανδ 153€δΒ(Ω/μ 2) ιν τηε ωηολε 1€ΓΗζ βανδ ανδ -153 δΒ(Ω/μ^2) at any radio astronomical station site registered as a single-panel radiotelephone station; and -116 δΒ(Ω/μ^2) in any 500 kHz range of the 422,5-43.5 ΓΗζ βανδ ατ ανψ ραδιο αστρονομψ στατιον ρεγιστερεδ ασ α ϖερψ λονγ βασε λινε ιντερφερομετρψ στατιον. These values shall be respected for all radio astronomical stations which: — Already in operation before 5 July 2003 and notified to the Bureau before 4 January 2004; or — the space station to which the limit values apply was notified before the date of receipt of the complete reconciliation or notification data in accordance with **Appendix 4**. For other radio astronomical stations notified after these dates, an agreement may be concluded with the administration authorising the space station. IN ACCORDANCE WITH ARTICLE 2 In the district of **743. (WRC-03)** Decision to be applied. The limits given in this footnote may be exceeded at the location of the radio astronomical station in any country whose administration has contributed to it. (WRC-03)

	A	B
1	Reference number	Text
828	**5.552**	The portion of the band allocated to the Fixed Satellite Service in the bands 42.5-43.5 GHz and 47.2-50.2 GHz for aeronautical mobile (R) service is also allocated to the aeronautical mobile service, limited to systems operating in accordance with Recommendation ITU-R M.1643. The use of the bands 42.5-43.5 GHz and 47.2-48.2 GHz by the aeronautical mobile service is limited to high-density applications in accordance with Recommendation ITU-R M.1643. The use of the band 48.2-50.2 GHz by the aeronautical mobile service is limited to systems operating in accordance with Recommendation ITU-R M.1643. (WRC-19)
829	**5.552A**	In the 47.2-47.5 GHz and 47.9-48.2 GHz frequency bands, the allocation is foreseen for use by HAS stations. This provision does not preclude the use of this frequency band by any application of the services to which it has also been allocated on a primary basis, nor does it provide for priority in the Radio Regulations. Such use of Fixed Service Allocation by HAPS in the 47.2-47.5 GHz and 47.9-48.2 GHz frequency bands is **(-Rev.WRC** 19) Decision. (WRC-19) **122.**
830	**5.553**	In the 43.5-47 GHz and 66-71 GHz bands, earth mobile service stations may be operated under the condition that they do not cause harmful interference to the space radio research service stations to which the bands are allocated (see **paragraph 5.43**). (WRC-2000)
831	**5.553A**	Algeria, Angola, Bahrain, Belarus, Benin, Botswana, Brazil, Burkina Faso, Cape Verde, Republic of Korea, Côte d'Ivoire, Croatia, Djibouti, Egypt, United Arab Emirates, Estonia, Swaziland, Gabon, The Gambia, Ghana, Greece, Guinea-Bissau, Hungary, Islamic Republic of Iran, Iraq, Jordan, Kuwait, Lesotho, Latvia, Liberia, Lithuania, Madagascar, Malawi, Mali, Morocco, Mauritius, Mauritania, Mozambique, Namibia, Niger, in Nigeria, Oman, Qatar, Senegal, Seychelles, Sierra Leone, Slovenia, Somalia, Sudan, South Africa, Sweden, Tanzania, Togo, Tunisia, Zambia and Zimbabwe, the 45.5-47 GHz frequency band is for the implementation of the terrestrial component of International Mobile Telecommunications (IMT), taking into account paragraph 5.553**.** In view of the provision of aeronautical mobile services and radio navigation services, the use of this frequency band for IMT implementation purposes shall be possible subject to the agreement of the administrations concerned in accordance with paragraph **9.21**, shall not cause harmful interference to or be protected against such services. This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. IN ACCORDANCE WITH **ARTICLE 244. (Rev.WRC-23)** Decision to apply. (WRC-23)
832	5.553B	IN ACCORDANCE WITH ARTICLE 2 Algeria, Angola, Saudi Arabia, Australia, Bahrain, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Comoros, Republic of Congo, Republic of Korea, Côte d'Ivoire, Djibouti, Egypt, United Arab Emirates, in Swaziland, Ethiopia, Gabon, The Gambia, Ghana, Guinea-Bissau, Equatorial Guinea, India, Islamic Republic of Iran, Iraq, Japan, Jordan, Kenya, Kuwait, Lesotho, Liberia, Libya, Lithuania, Madagascar, Malaysia, Malawi, Mali, Morocco, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Oman, Uganda, Qatar, Syrian Arab Republic, Democratic Republic of Congo, Rwanda, São Tomé and Príncipe, Senegal, Seychelles, in Sierra Leone, Singapore, Slovenia, Somalia, Sudan, South Sudan, South Sudan, South Africa, Sweden, Tanzania, Chad, Togo, Tunisia, Zambia and Zimbabwe, the 47.2-48.2 GHz frequency band is for the implementation of the terrestrial component of International Mobile Telecommunications (IMT). This provision does not preclude the use of this frequency band by any application of the services to which it has been allocated, nor does it provide for priority in the Radio Regulations. ΥΝΔΕΡ **PARAGRAPH 243. (Rev.WRC-23)** Decision to apply. (WRC-23)
833	**5.554**	Satellite links between fixed stations located at fixed points defined in the bands 43.5-47 GHz, 66-71 GHz, 95-100 GHz, 123-130 GHz, 191.8-200 GHz and 252-265 GHz are also permitted in conjunction with the mobile satellite service or the navigation satellite service. (WRC-2000)

	A	B
1	Reference number	Text
834	**5.554A**	The use of the bands-47.9 ΓΗζ, 48.2-48.54 ΓΗζ ανδ 49.44-50.2 ΓΗζ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (σπαχε-Εαρτη διρεχτιον) ισ λιμιτεδ το γεοστατιοναρψ σατελλιτεσ. (WRC-03)
835	**5.555**	**Sub-division:** the 48.94-49.04 ΓΗζ βανδ ωασ αλσο πριμαριλψ αλλοχατεδ το τηε ραδιο αστρονομψ σερωιχε. (WRC-2000)
836	5.555A	Deleted. (WRC-03)
837	**5.555B**	Any geostationary space station of a fixed satellite service (space-εαρτη) οπερατινγ ιν τηε 48,2-48.54 ΓΗζ ανδ 49.44-50.2 ΓΗζ βανδσ σηαλλ νοτ ηαωε α συρφαχε ποωερ δενσιτψ ιν τηε 48.94-49.04 ΓΗζ βανδ γρεατερ τηαν -151.8 δΒ(Ω/μ^2) in any 500 kHz band at any radio astronomical station location. (WRC-03)
838	**5.555C**	The use of the 51.4-52.4 ΓΗζ φρεθυενχψ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το γεοστατιοναρψ σατελλιτε νετωορκσ. Γρουνδ στατιονσ σηαλλ βε λιμιτεδ το χεντραλ γρουνδ στατιονσ ωιτη α αντεννα οφ ατ λεαστ 2.4€μ διαμετερ. (WRC-19)
839	**5.556**	In the bands 51.4-54.25 ΓΗζ, 58.2-59 ΓΗζ ανδ 64-65 ΓΗζ, ραδιο αστρονομψ οβσερωατιονσ μαψ βε χονδυχτεδ ον τηε βασισ οφ νατιοναλ αγρεεμεντσ. (WRC-2000)
840	**5.556A**	The use of the bands 54,25-56.9 ΓΗζ, 57-58.2 ΓΗζ ανδ-59.3 ΓΗζ βψ τηε ιντερ-σατελλιτε σερωιχε ισ λιμιτεδ το σατελλιτεσ ιν γεοστατιοναρψ σατελλιτεσ. Τηε συρφαχε ποωερ δενσιτψ ρεσυλτινγ φρομ αν ινδιωιδυαλ σουρχε οφ διστυρβανχε, γενερατεδ βψ ανψ στατιον οφ σερωιχε βετωεεν σατελλιτεσ ατ ανψ ηειγητ βετωεεν 0€κμ ανδ 1€000€κμ αβοωε τηε Εαρτη'σ συρφαχε υνδερ ανψ χιρχυμστανχεσ ανδ βψ ανψ μοδε οφ μοδυλατιον, σηαλλ νοτ εξχεεδ 147 -δΒ(Ω/(μ 2˙100 MHz)) at any angle of incidence. (WRC-97)
841	5.556B	**Sub-division:** In Japan, the-54.25€55.78€ΓΗζ βανδ ωασ αλσο πριμαριλψ αλλοχατεδ το τηε μοβιλε σερωιχε φορ λοω-δενσιτψ υσε. (WRC-97)
842	5.557	**Sub-division:** In Japan, the 55.78-58.2 ΓΗζ βανδ ωασ αλλοχατεδ πριμαριλψ το τηε ραδιολοχατιον σερωιχε. (WRC-97)
843	**5.557A**	In the-55.78€56.26€ΓΗζ βανδ, ιν ορδερ το προτεχτ Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (πασσιωε) στατιονσ, τηε μαξιμυμ ποωερ δενσιτψ αλλοχατεδ βψ α τρανσμιττερ το α φιξεδ στατιον αντεννα ισ λιμιτεδ το -26 δΒ(Ω/ΜΗζ). (WRC-2000)
844	**5.558**	In the bands 55,78-58.2 ΓΗζ, 59-64 ΓΗζ, 66-71 ΓΗζ, 122,25-123 ΓΗζ, 130134-ΓΗζ, 167174,8-ΓΗζ ανδ 191.8-200 ΓΗζ, αεροναυτιχαλ μοβιλε σερωιχε στατιονσ μαψ βε οπερατεδ υνδερ τηε χονδιτιον τηατ τηεψ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε σερωιχε βετωεεν σατελλιτεσ (σεε παραγραπη 5.43). (WRC-2000)
845	**5.558A**	The use of the 56.9-57 ΓΗζ βανδ βψ ιντερ-σατελλιτε σψστεμσ ισ λιμιτεδ το χοννεχτιονσ βετωεεν ορβιτ σατελλιτεσ ιν γεοστατιοναρψ ορβιτ ανδ τρανσμισσιονσ φρομ Ηιγη Εαρτη ορβιτ νον-γεοστατιοναρψ σατελλιτεσ το λοω Εαρτη ορβιτ νον-γεογραπηιχαλ σατελλιτεσ. Φορ χοννεχτιονσ βετωεεν σατελλιτεσ ιν ορβιτ ιν γεοστατιοναρψ σατελλιτεσ, τηε συρφαχε ποωερ δενσιτψ φρομ τηε ινδιωιδυαλ σουρχε οφ διστυρβανχε σηαλλ νοτ εξχεεδ 147 -δΒ(Ω/(μ 2˙100 MHz)) at any angle of incidence at any height between 0 km and 1 000 km above the Earth's surface under any conditions and with any mode of modulation. (WRC-97)
846	**5.559**	Radars installed on board aircraft in the 59-64 ΓΗζ βανδ ασ παρτ οφ τηε ραδιολοχατιον σερωιχε μαψ βε οπερατεδ ον χονδιτιον τηατ τηεψ δο νοτ χαυσε ηαρμφυλ ιντερφερενχε το τηε σερωιχε βετωεεν σατελλιτεσ (σεε**paragraph 5.43**). (WRC-2000)
847	5.559A	Deleted. (WRC-07)
848	**5.559AA**	The 66-71 ΓΗζ φρεθυενχψ βανδ ισ φορεσεεν φορ υσε βψ αδμινιστρατιονσ wishing to implement the terrestrial component of International Mobile Telecommunications (IMT). This provision does not preclude the use of this frequency band by any application of the services to which this frequency band has been allocated, nor does it provide for priority in the Radio Regulations. IN ACCORDANCE WITH **PARAGRAPH 241. (Rev.WRC-23)** Decision to apply. (WRC-23)

	A	B
1	Reference number	Text
849	**5.559B**	The useof the 77,5-78 GHz frequency band by the radiolocation service is limited to ground-based applications of short-range radar, including car radars. The technical characteristics of these radars are contained in the latest version of ITU Recommendation-R M.2057. The provisions of paragraph **4.10** shall not apply. (WRC-15)
850	**5.560**	In the 78-79 ΓΗζ βανδ, ραδαρσ ον βοαρδ σπαχε στατιονσ μαψ βε οπερατεδ πριμαριλψ ωιτηιν τηε Εαρτη Ρεσεαρχη Σατελλιτε Σερωιχε ανδ τηε Σπαχε Ρεσεαρχη Σερωιχε.
851	**5.561**	In the 74-76 ΓΗζ βανδ, φιξεδ, μοβιλε ανδ βροαδχαστινγ σερωιχε στατιονσ σηαλλ νοτ χαυσε ηαρμφυλ ιντερφερενχε το φιξεδ σατελλιτε σερωιχε στατιονσ ορ το στατιονσ ιν τηε σατελλιτε βροαδχαστινγ σερωιχε οπερατινγ ιν αχχορδανχε ωιτη τηε δεχισιονσ οφ τηε μεετινγ ρεσπονσιβλε φορ δραωινγ υπ τηε φρεθυενχψ αλλοχατιον πλαν φορ τηε σατελλιτε βροαδχαστινγ σερωιχε. (WRC-2000)
852	**5.561A**	The 81-81.5 ΓΗζ βανδ ωασ συβ-διωιδεδ ιντο αματευρ σερωιχεσ ανδ σατελλιτε αματευρ σερωιχεσ. (WRC-2000)
853	5.561B	In Japan, the use of the 84-86 ΓΗζ βανδ βψ τηε Φιξεδ Σατελλιτε Σερωιχε (εαρτη-σπαχε διρεχτιον) ισ λιμιτεδ το μοδυλατιον χοννεχτιονσ οφ τηε σατελλιτε βροαδχαστινγ σερωιχε υσινγ τηε γεοστατιοναρψ σατελλιτε ορβιτ. (WRC-2000)
854	**5.562**	The use of the 94-94.1 ΓΗζ βανδ βψ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Ρεσεαρχη Σερωιχε (αχτιωε) ισ λιμιτεδ το σπαχε-βασεδ χλουδ ραδαρσ. (WRC-97)
855	**5.562A**	In the 94-94.1 ΓΗζ ανδ 130€134€ΓΗζ βανδσ-, βροαδχαστσ οφ σπαχε στατιονσ οφ τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (αχτιωε) το τηε μαιν βεαμ οφ α ραδιο αστρονομιχαλ αντεννα ηαωε τηε ποτεντιαλ το δαμαγε χερταιν ραδιο αστρονομιχαλ ρεχειωερσ. Τηε σπαχε αγενχιεσ οπερατινγ τηε τρανσμιττερσ ανδ τηε ραδιο αστρονομψ στατιονσ χονχερνεδ σηουλδ μυτυαλλψ πλαν τηειρ ωορκ ιν συχη α ωαψ ασ το αωοιδ, ασ φαρ ασ ποσσιβλε, τηε οχχυρρενχε οφ συχη α χασε. (WRC-2000)
856	**5.562B**	The use-οφ τηισ αλλοχατιον ιν-τηε 105€109.5€ΓΗζ, 111.8-114.25€ΓΗζ ανδ 217€226€ΓΗζ φρεθυενχψ βανδσ ισ λιμιτεδ το σπαχε ραδιο αστρονομψ. (WRC-19)
857	**5.562C**	The use of-τηε 116€122.25€ΓΗζ βανδ βψ τηε ιντερ-σατελλιτε σερωιχε ισ λιμιτεδ το σατελλιτεσ ιν ορβιτ ιν γεοστατιοναρψ σατελλιτεσ. Τηε συρφαχε ποωερ δενσιτψ ρεσυλτινγ φρομ αν ινδιωιδυαλ σουρχε οφ διστυρβανχε, γενερατεδ βψ ανψ στατιον οφ σερωιχε βετωεεν σατελλιτεσ ατ ανψ ηειγητ βετωεεν 0€κμ ανδ 1€000€κμ αβοωε τηε Εαρτη'σ συρφαχε ανδ χλοσε το ανψ γεοστατιοναρψ σατελλιτε ορβιτ ποσιτιον τακεν βψ πασσιωε σενσορσ, υνδερ ανψ χονδιτιονσ ανδ ανψ μοδε οφ μοδυλατιον, σηαλλ νοτ εξχεεδ 148 -δΒ(Ω/(μ 2·MHz) at any angle of incidence. (WRC-2000)
858	5.562D	**Sub-division:** in the Republic of Korea-, τηε frequencybands 128130-ΓΗζ, 171€171.6€ΓΗζ, 172.2-172.8 ΓΗζ ανδ 173.3-174 ΓΗζ ηαωε αλσο βεεν αλλοχατεδ πριμαριλψ το τηε Ραδιο Αστρονομψ Σερωιχε. Ιν τηε Ρεπυβλιχ οφ Κορεα, ραδιο αστρονομψ στατιονσ οπερατινγ ιν τηε φρεθυενχψ βανδσ ρεφερρεδ το ιν τηισ φοοτνοτε σηαλλ νειτηερ χλαιμ προτεχτιον φρομ, νορ ρεστριχτ τηε υσε ανδ δεωελοπμεντ οφ, σερωιχεσ οπερατινγ ιν οτηερ χουντριεσ υνδερ τηε Ραδιο Ρεγυλατιονσ. (WRC-15)
859	**5.562E**	Allocation to the Earth exploration satellite service (active) is limited to the 133.5-134 ΓΗζ βανδ. (WRC-2000)
860	5.562F	Deleted. (WRC-19)
861	5.562G	Deleted. (WRC-19)
862	**5.562H**	The use of the band 174.8-182 ΓΗζ-ανδ 185€190€ΓΗζ βψ τηε Ιντερ-Σατελλιτε Σερωιχε ισ λιμιτεδ το σατελλιτεσ ιν ορβιτ ιν γεοστατιοναρψ σατελλιτεσ. Τηε συρφαχε ποωερ δενσιτψ ρεσυλτινγ φρομ αν ινδιωιδυαλ σουρχε οφ διστυρβανχε, γενερατεδ βψ ανψ στατιον οφ σερωιχε βετωεεν σατελλιτεσ ατ ανψ ηειγητ βετωεεν 0€κμ ανδ 1€000€κμ αβοωε τηε Εαρτη'σ συρφαχε ανδ χλοσε το ανψ γεοστατιοναρψ σατελλιτε ορβιτ ποσιτιον τακεν βψ πασσιωε σενσορσ, υνδερ ανψ χονδιτιονσ ανδ ανψ μοδε οφ μοδυλατιον, σηαλλ νοτ εξχεεδ 144 -δΒ(Ω/(μ 2·MHz) at any angle of incidence. (WRC-2000)
863	5.563	Deleted. (WRC-03)

	A	B
1	Reference number	Text
864	**5.563A**	In the-βανδσ 200€209€ΓΗζ,-235238 ΓΗζ, 250252-ΓΗζ ανδ 265€275€ΓΗζ-, γρουνδ-βασεδ πασσιωε ατμοσπηεριχ δετεχτιον ισ χαρριεδ ουτ το μονιτορ ατμοσπηεριχ χομπονεντσ. (WRC-2000)
865	**5.563AA**	In the-235238 ΓΗζ φρεθυενχψ βανδ, στατιονσ ιν τηε Εαρτη Εξπλορατιον Σατελλιτε Σερωιχε (πασσιωε) σηαλλ νοτ χλαιμ προτεχτιον αγαινστ φιξεδ ανδ μοβιλε σερωιχε στατιονσ. (WRC-23)
866	**5.563B**	The 237.9-238 ΓΗζ βανδ ηασ αλσο βεεν αλλοχατεδ το τηε Εαρτη Ρεσεαρχη Σατελλιτε Σερωιχε (αχτιωε) ανδ τηε Σπαχε Σερωιχε (αχτιωε), εξχλυσιωελψ φορ σπαχε-βασεδ χλουδ ραδαρσ. (WRC-2000)
867	5.564	Deleted. (WRC-2000)
868	**5.564A**	As regards the operation of fixed and terrestrial mobile service applications in the 275450-ΓΗζ φρεθυενχψ βανδσ: The 275296-ΓΗζ, 306313-ΓΗζ, 318€333€ΓΗζ ανδ 356450--ΓΗζ φρεθυενχψ βανδσ αρε foreseen for use by administrations implementing fixed and terrestrial mobile service applications, where specific conditions are not required to protect Earth Exploration Satellite Service (passive) applications. The 296306-ΓΗζ, 313318-ΓΗζ ανδ 333356-ΓΗζ φρεθυενχψ βανδσ μαψ βε υσεδ βψ φιξεδ ανδ τερρεστριαλ μοβιλε σερωιχε αππλιχατιονσ ονλψ ιφ σπεχιφιχ χονδιτιονσ ηαωε βεεν δεφινεδ το ενσυρε τηε προτεχτιον οφ Εαρτη Εξπλορατιον Σερωιχε (πασσιωε) σατελλιτε **applications. (Rev.WRC-** 23) For those parts-οφ τηε 275€450€ΓΗζ φρεθυενχψ ρανγε ωηερε ραδιο αστρονομψ αππλιχατιονσ αρε υσεδ, – ον αν αδ ηοχ βασισ, **(Rev.WRC-23)** Specific conditions (e.g. minimum separation distance or bypass angle) may be necessary to ensure the protection of radio astronomical sites from fixed and ground mobile service applications. The use of the above-mentioned frequency bands by fixed and terrestrial mobile service applications does not exclude the use of the 275450-ΓΗζ ρανγε βψ οτηερ ραδιο σερωιχε αππλιχατιονσ, νορ δοεσ ιτ γιωε πριοριτψ οωερ τηε λαττερ αππλιχατιονσ. (WRC-23)
869	**5.565**	In the 275-1000 ΓΗζ ρανγε, τηε φολλοωινγ φρεθυενχψ βανδσ αρε φορεσεεν φορ υσε φορ πασσιωε αδμινιστρατιον αππλιχατιονσ: − radio astronomy service: -275323 ΓΗζ,-327371 ΓΗζ,-388424 ΓΗζ,-426442 ΓΗζ,-453510 ΓΗζ,-623711 ΓΗζ,-795909 ΓΗζ ανδ-926945 ΓΗζ; — earth exploration satellite service (passive) and space research service (passive): 275286-ΓΗζ, 296306-ΓΗζ, 313356-ΓΗζ, 361365-ΓΗζ, 369392-ΓΗζ, 397399-ΓΗζ, 409411-ΓΗζ, 416434-ΓΗζ, 439467-ΓΗζ, 477502-ΓΗζ, 523527-ΓΗζ, 538581-ΓΗζ, 538581-ΓΗζ, 611630-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ, 634654-ΓΗζ ανδ 634654-ΓΗζ. The use of the 275-1000 ΓΗζ φρεθυενχψ ρανγε βψ πασσιωε σερωιχεσ δοεσ νοτ πρεχλυδε τηε υσε οφ τηισ φρεθυενχψ ρανγε βψ αχτιωε σερωιχεσ. Ιτ ισ δεσιραβλε τηατ αδμινιστρατιονσ ιντενδινγ το προωιδε φρεθυενχιεσ φορ αχτιωε σερωιχε αππλιχατιονσ ιν τηε ρανγε 275-1000 ΓΗζ τακε αλλ πραχτιχαβλε μεασυρεσ το προτεχτ τηεσε πασσιωε σερωιχεσ φρομ ηαρμφυλ ιντερφερενχε υντιλ τηε φρεθυενχψ βανδ αλλοχατιον ταβλε φορ τηε αβοωε-μεντιονεδ 275-1000 ΓΗζ φρεθυενχψ ρανγε ισ ωαιλαβλε. All frequencies in the 1000-3000 ΓΗζ ρανγε χαν βε υσεδ βψ βοτη αχτιωε ανδ πασσιωε σερωιχεσ. (WRC-12)

,

Annex 2 to.../2026 NMHH Decree No... of...

1. Rows 128 to 187 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 135/A, 143/A, 153/A, 162/A, 164/A, 169/A, 178/A and 187/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
128	**-405415 kHz**							
129	AIR RADIO NAVIGATION	5.76 NJE	E	1	K	Route guides (NDB) (ground-αιρ)	ICAO Annex 10: Volume I, Chapter 3, points 3.4, 3.9 Volume I Annex C, point 6 Volume V, Chapter 3, point 3.2 Volume V Annex B Table ICAO COM-4 Official frequency schedule	Channel spacing: 1 kHz (in the European region: 0.5 kHz may be used)
130				1	K	Introductory guides (ground-αιρ)		
131				1	K	Military air radio navigation systems		
132			PN			SRD		Annex 3, point 9.1
133				3	K	Radio-determination applications		Annex 3, point 9.7.1
134				3	K	Inductive applications		Annex 3, point 9.10.1
135				3	K	RFID applications		Annex 3, point 9.12.1
135/A				3	K	Active medical implants		Annex 3, point 9.13.1
136	**-415435 kHz**							
137	AIR RADIO NAVIGATION	NJE	E	1	K	Route guides (NDB) (ground-αιρ)	GE85-MM-R1 ICAO Annex 10: Volume I, Chapter 3, points 3.4, 3.9 Volume I Annex C, point 6 Volume V, Chapter 3, point 3.2 Volume V Annex B Table ICAO COM-4 Official frequency schedule	Channel spacing: — 0.5 kHz or 1 kHz (useable in a European region) — 1 kHz (use in other region)
138				1	K	Introductory guides (ground-αιρ)		
139				1	K	Military air radio navigation systems		
140			PN			SRD		Annex 3, point 9.1
141				3	K	Radio-determination applications		Annex 3, point 9.7.1
142				3	K	Inductive applications		Annex 3, point 9.10.1
143				3	K	RFID applications		Annex 3, point 9.12.1
143/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
144	**-435479 kHz**							
145	AIR RADIO NAVIGATION	5.82 NJE RRE	E	1	K	Route guides (NDB) (ground-αιρ)	ICAO Annex 10: Volume I, Chapter 3, points 3.4, 3.9 Volume I Annex C, point 6 Volume V, Chapter 3, point 3.2 Volume V Annex B Table ICAO COM-4 Official frequency schedule	Channel spacing: — 0.5 kHz or 1 kHz (useable in a European region) — 1 kHz (use in other region)
146				1	K	Introductory guides (ground-αιρ)		
147				1	K	Military air radio navigation systems		
148	Amateur (472-479 kHz)	5.80A 5.80B 5.82	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
149			PN			SRD		Annex 3, point 9.1
150				3	K	Tracking, tracing and data acquisition applications in the bands 442,2-450 kHz and-456.9€457.1€κΗζ		Annex 3, point 9.3.1
151				3	K	Radio-determination applications		Annex 3, point 9.7.1
152				3	K	Inductive applications		Annex 3, point 9.10.1
153				3	K	RFID applications		Annex 3, point 9.12.1
153/A				3	K	Active medical implants		Annex 3, point 9.13.1
154	**-479495 kHz**							
155	AIR RADIO NAVIGATION	5.82 NJE RRE	E	1	K	Route guides (NDB) (ground-αιρ)	ICAO Annex 10: Volume I, Chapter 3, points 3.4, 3.9 Volume I Annex C, point 6 Volume V, Chapter 3, point 3.2 Volume V Annex B Table ICAO COM-4 Official frequency schedule	Channel spacing: — 0.5 kHz or 1 kHz (useable in a European region) — 1 kHz (use in other region)
156				1	K	Introductory guides (ground-αιρ)		
157				1	K	Military air radio navigation systems		
158		5.79A 5.82	PN	1	K	GMDSS: Sending MSI on NAVTEX at 490 kHz frequency	Chapter VII RR, Articles 51, 52 Appendix RR 15 MSZ EN 300065	
159						SRD		Annex 3, point 9.1
160				3	K	Radio-determination applications		Annex 3, point 9.7.1
161				3	K	Inductive applications		Annex 3, point 9.10.1
162				3	K	RFID applications		Annex 3, point 9.12.1
162/A				3	K	Active medical implants		Annex 3, point 9.13.1
163	**-495505 kHz**							
164	SEA MOBILE	5.82C 5.82D NJE	E	1	K	International NAVDAT coastal stations	Chapter VII RR, Articles 51, 52 ITU-R M.2010-2	
164/A				1	K	GMDSS: Sending MSI on an international NAVDAT system at 500 kHz frequency	Appendix RR 15	
165				1	K	Military inland waterway mobile systems	Articles 51, 52 RR	
166			PN			SRD		Annex 3, point 9.1
167				3	K	Radio-determination applications		Annex 3, point 9.7.1
168				3	K	Inductive applications		Annex 3, point 9.10.1
169				3	K	RFID applications		Annex 3, point 9.12.1
169/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
170	**-505526.5 kHz**							
171	AIR RADIO NAVIGATION	NJE	E	1	K	Route guides (NDB) (ground-αιρ)	GE85-MM-R1 ICAO Annex 10: Volume I, Chapter 3, points 3.4, 3.9 Volume I Annex C, point 6 Volume V, Chapter 3, point 3.2 Volume V Annex B Table ICAO COM-4 Official frequency schedule	Channel spacing: — 0.5 kHz or 1 kHz (useable in a European region) — 1 kHz (use in other region)
172				1	K	Introductory guides (ground-αιρ)		
173				1	K	Military air radio navigation systems		
174		5.79A 5.84	PN	1	K	GMDSS: Sending MSI on NAVTEX at 518 kHz frequency	Chapter VII RR, Articles 51, 52 Appendix RR 15 MSZ EN 300065	
175						SRD		Annex 3, point 9.1
176				3	K	Radio-determination applications		Annex 3, point 9.7.1
177				3	K	Inductive applications		Annex 3, point 9.10.1
178				3	K	RFID applications		Annex 3, point 9.12.1
178/A				3	K	Active medical implants		Annex 3, point 9.13.1
179	**526.5-1606.5 kHz**							
180	BROADCASTING		P			Terrestrial radio broadcasting	GE75 T/R 51-01	Only electronic communications services may be provided in the band.
181				1	K	KH analogue radio broadcasting	ITU-R BS.560-4, BS.639-0 MSZ EN 302017, MSZ EN 303 345 2-	
182				1	K	KH digital radio broadcasting	ITU-R BS.1514-2, BS.1615-2 MSZ EN 302245, MSZ EN 303 345 5-	
183			PN			SRD		Annex 3, point 9.1
184				3	K	Railway applications in the band 984€1€606.5€κΗζ		Annex 3, point 9.5.1.
185				3	K	Radio-determination applications		Annex 3, point 9.7.1
186				3	K	Inductive applications		Annex 3, point 9.10.1
187				3	K	RFID applications in the band 526.5-600 κΗζ		Annex 3, point 9.12.1
187/A				3	K	Active medical implants in the band 526.5-600 κΗζ		Annex 3, point 9.13.1

2. Rows 274 to 283 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
274	**2173,5-2190.5 kHz**							
275	Moving (emergency signal and call)	5.108 5.109 5.110	E			GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
276				1	K	International emergency and call frequency for radio-telephony stations for vessels, aircraft and ambulance vessels at 2 182 kHz	ICAO Annex 10 Volume 10 Chapter 2	All other transmissions on the frequency are prohibited.
277				1	K	International emergency frequency for DSC at 2 187.5 kHz		
278				1	K	ACS at 2 174.5 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
279		5.111	PN	1	K	Search and rescue operations for man-made spacecraft at 2 182 kHz	Article 31 RR Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	All other transmissions on the frequency are prohibited.
280						SRD		Annex 3, point 9.1
281				3	K	Railway applications		Annex 3, point 9.5.1.
282				3	K	Radio-determination applications		Annex 3, point 9.7.1
283				3	K	Inductive applications		Annex 3, point 9.10.1

3. Rows 336 to 344 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
336	**2850-3025 kHz**							
337	(R) AERIAL MOVING	NJE	E	1	K	Communication and data transmission systems (air-γρουνδ)	Appendix RR 27 ICAO Annex 10: Volume III, Part II, Chapter 2, point 2.4 Volume V, Chapter 2, point 3.1 Official frequency schedule	Channel spacing: 3 kHz SSB modulation Search and Rescue: 3 023 kHz
338				1	K	Military aerial mobile systems		
339		5.115	PN	1	K	GMDSS: coordinated search and rescue operations at 3 023 kHz	Chapter VII RR, Articles 51, 52 Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	It may also be used for ship-to-aircraft distribution.
340		5.111		1	K	Search and rescue operations for man-made spacecraft at 3 023 kHz	Article 31 RR Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	
341						SRD		Annex 3, point 9.1
342				3	K	Railway applications		Annex 3, point 9.5.1.
343				3	K	Radio-determination applications		Annex 3, point 9.7.1
344				3	K	Inductive applications		Annex 3, point 9.10.1

4. Rows 424 to 443 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 427/A, 433/A and 439/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
424	**4000-4063 kHz**							
425	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
426				1	K	Military fixed systems		
427	SEA MOBILE	5.127 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
427/A				1	K	Military inland waterway mobile systems		
428			PN			SRD		Annex 3, point 9.1
429				3	K	Railway applications		Annex 3, point 9.5.1.
430				3	K	Radio-determination applications		Annex 3, point 9.7.1
431				3	K	Inductive applications		Annex 3, point 9.10.1
432	**4063-4438 kHz**							
433	SEA MOBILE	5.79A 5.82D 5.109 5.110 5.130 5.131 5.132 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
433/A				1	K	Military inland waterway mobile systems		
434						GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
435				1	K	Special carrier frequency for radiotelephone operation at 4 125 kHz	ICAO Annex 10 Volume 10 Chapter 2	All other transmissions on the frequency are prohibited.
436				1	K	International emergency frequency for DSC at 4 207.5 kHz		
437				1	K	Sending MSI on NAVTEX at 4 209.5 kHz frequency	MSZ EN 300065	
438				1	K	Sending MSI in narrowband telegraph at 4 210 kHz frequency		
439				1	K	Sending MSI on an international NAVDAT system at 4 226 kHz		
439/A				1	K	ACS at 4 177.5 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
440			PN			SRD		Annex 3, point 9.1
441				3	K	Railway applications		Annex 3, point 9.5.1.
442				3	K	Radio-determination applications		Annex 3, point 9.7.1
443				3	K	Inductive applications		Annex 3, point 9.10.1

5. Rows 530 to 547 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
530	**5480-5680 kHz**							
531	(R) AERIAL MOVING	NJE	E	1	K	Communication and data transmission systems (air-γρουνδ)	Appendix RR 27 ICAO Annex 10: Volume III, Part II, Chapter 2, point 2.4 Volume V, Chapter 2, point 3.1 Official frequency schedule	Channel spacing: 3 kHz SSB modulation Search and Rescue: 5 680 kHz
532				1	K	Military aerial mobile systems		
533		5.115	PN	1	K	GMDSS: coordinated search and rescue operations at 5 680 kHz	Chapter VII RR, Articles 51, 52 Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	It may also be used for ship-to-aircraft distribution.
534		5.111		1	K	Search and rescue operations for man-made spacecraft at 5 680 kHz	Article 31 RR Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	
535						SRD		Annex 3, point 9.1
536				3	K	Railway applications		Annex 3, point 9.5.1.
537				3	K	Radio-determination applications		Annex 3, point 9.7.1
538				3	K	Inductive applications		Annex 3, point 9.10.1
539	**5680-5730 kHz**							
540	(OR) AERIAL MOBILE	NJE	N	1	K	Long-range voice and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)	Appendix RR 26 ICAO Annex 10 Volume III Part II Chapter 2 Official frequency schedule	Annex 3, point 4.3
541				1	K	Military aerial mobile systems		
542		5.115	PN	1	K	GMDSS: coordinated search and rescue operations at 5 680 kHz	Chapter VII RR, Articles 51, 52 Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	It may also be used for ship-to-aircraft distribution.
543		5.111		1	K	Search and rescue operations for man-made spacecraft at 5 680 kHz	Article 31 RR Appendix RR 15 ICAO Annex 10 Volume 10 Chapter 2	
544						SRD		Annex 3, point 9.1
545				3	K	Railway applications		Annex 3, point 9.5.1.
546				3	K	Radio-determination applications		Annex 3, point 9.7.1
547				3	K	Inductive applications		Annex 3, point 9.10.1

6. Rows 565 to 575 of the table in point 2 of Annex R to the Decree are replaced by the following and the following rows 566/A and 571/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
565	**6200-6525 kHz**							
566	SEA MOBILE	5.109 5.110	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
566/A		5.130		1	K	Military inland waterway mobile systems		
567		5.132 5.137A				GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
568		NJE		1	K	Special carrier frequency for radiotelephone operation at 6 215 kHz		All other transmissions on the frequency are prohibited.
569				1	K	International emergency frequency for DSC at 6 312 kHz		
570				1	K	Sending MSI on narrowband telegraph at 6 314 kHz frequency		
571				1	K	Sending MSI on NAVDAT system at 6 337.5 kHz frequency		
571/A				1	K	ACS at 6 268 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
572			PN			SRD		Annex 3, point 9.1
573				3	K	Railway applications		Annex 3, point 9.5.1.
574				3	K	Radio-determination applications		Annex 3, point 9.7.1
575				3	K	Inductive applications		Annex 3, point 9.10.1

7. Rows 590 to 606 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
590	**6765-7000 kHz**							
591	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
592				1	K	Military fixed systems		
593	Mobile, other than aerial (R)	NJE	N	1	K	Single frequency systems		Annex 3, point 4.1
594				1	K	Military moving systems		
595			PN			SRD		Annex 3, point 9.1
596				3	K	Railway applications		Annex 3, point 9.5.1.
597				3	K	Radio-determination applications		Annex 3, point 9.7.1
598				3	K	Inductive applications		Annex 3, point 9.10.1
599		5.138		-	Ü	ISM applications in 6765-6795 κHζ		
600	**7000-7200 kHz**							
601	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
602	Satellite amateur (7000-7100 κHζ)		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
603			PN			SRD		Annex 3, point 9.1
604				3	K	Railway applications		Annex 3, point 9.5.1.
605				3	K	Radio-determination applications		Annex 3, point 9.7.1
606				3	K	Inductive applications		Annex 3, point 9.10.1

8. Rows 640 to 660 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 650/A and 655/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
640	**8100-8195 kHz**							
641	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
642				1	K	Military fixed systems		
643	SEA MOBILE	NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
644				1	K	Military inland waterway mobile systems		
645			PN			SRD		Annex 3, point 9.1
646				3	K	Railway applications		Annex 3, point 9.5.1.
647				3	K	Radio-determination applications		Annex 3, point 9.7.1
648				3	K	Inductive applications		Annex 3, point 9.10.1
649	**8195-8815 kHz**							
650	SEA MOBILE	5.109 5.110 5.132 5.137A 5.145 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
650/A				1	K	Military inland waterway mobile systems		
651						GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
652				1	K	Special carrier frequency for radiotelephone operation at 8 291 kHz		All other transmissions on the frequency are prohibited.
653				1	K	International emergency frequency for DSC at 8 414.5 kHz		
654				1	K	Sending MSI by narrowband teletyper at 8 416.5 kHz frequency		
655				1	K	Sending MSI on NAVDAT at 8 443 kHz frequency		
655/A				1	K	ACS at 8 376.5 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
656		5.111	PN	1	K	Search and rescue operations for man-made spacecraft at 8 364 kHz	Article 31 RR ICAO Annex 10 Volume 10 Chapter 2	
657						SRD		Annex 3, point 9.1
658				3	K	Railway applications		Annex 3, point 9.5.1.
659				3	K	Radio-determination applications		Annex 3, point 9.7.1
660				3	K	Inductive applications		Annex 3, point 9.10.1

9. Rows 705 to 720 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
705	**9995-10 005 kHz**							
706	Authentic frequency AND clock signal (10 000 kHz)		P	1	K	Authentic frequency and clock applications		
707	Space (10 003 10 005-κΗζ)		P	2	T	Space systems		
708		5.111	PN	1	K	Search and rescue operations for human spacecraft in the 10 000 10-005 κΗζ βανδ	Article 31 RR	Carrier frequency: 10 003 kHz Bandwidth: ± 3 kHz
709						SRD		Annex 3, point 9.1
710				3	K	Railway applications		Annex 3, point 9.5.1.
711				3	K	Radio-determination applications		Annex 3, point 9.7.1
712				3	K	Inductive applications		Annex 3, point 9.10.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
713	**10 005 10 100-kHz**							
714	(R) AERIAL MOVING	NJE	E	1	K	Communication and data transmission systems (air-ground)	Appendix RR 27 ICAO Annex 10: Volume III, Part II, Chapter 2, point 2.4 Volume V, Chapter 2, point 3.1 Official frequency schedule	Channel spacing: 3 kHz SSB modulation
715				1	K	Military aerial mobile systems		
716		5.111	PN	1	K	Search and Rescue operations in the 10 005 10 006-kHz band for manned spacecraft	Article 31 RR	Carrier frequency: 10 003 kHz Bandwidth: ± 3 kHz
717						SRD		Annex 3, point 9.1
718				3	K	Railway applications		Annex 3, point 9.5.1.
719				3	K	Radio-determination applications		Annex 3, point 9.7.1
720				3	K	Inductive applications		Annex 3, point 9.10.1

10. Rows 774 to 1004 of the table in Annex 2 to the Decree are replaced by the following rows 775/A, 780/A, 784/A, 791/A, 798/A, 806/A, 817/A, 826/A, 835/A, 842/A, 851/A, 859/A, 866/A, rows 874/A, 881/A, 883/A, 888/A, 892/A, 899/A, 907/A, 914/A, 921/A, 929/A, 936/A, 945/A, 947/A, 951/A, 959/A, 966/A, 968/A, 973/A, 980/A and 988/A are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
774	**12 230 13 200-kHz**							
775	SEA MOBILE	5.109 5.110	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
775/A		5.132		1	K	Military inland waterway mobile systems		
776		5.137A 5.145				GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
777		NJE		1	K	Special carrier frequency for radiotelephone operation at 12 290 kHz		All other transmissions on the frequency are prohibited.
778				1	K	International emergency frequency for DSC at 12 577 kHz		
779				1	K	Sending MSI by narrowband teletyper at 12 579 kHz frequency		
780				1	K	Sending MSI on NAVDAT system at 12 663.5 kHz frequency		
780/A				1	K	ACS at 12 520 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
781			PN			SRD		Annex 3, point 9.1
782				3	K	Railway applications		Annex 3, point 9.5.1.
783				3	K	Radio-determination applications		Annex 3, point 9.7.1
784				3	K	Inductive applications		Annex 3, point 9.10.1
784/A				3	K	Active medical implants in the 12 500 13-200 kHz band		Annex 3, point 9.13.1
785	**13 200 13 260-kHz**							
786	(OR) AERIAL MOBILE	NJE	N	1	K	Long-range voice and data transmission systems (air-ground-air) (air-air)	Appendix RR 26 ICAO Annex 10 Volume III Part II Chapter 2 Official frequency schedule	Annex 3, point 4.3
787				1	K	Military aerial mobile systems		
788			PN			SRD		Annex 3, point 9.1
789				3	K	Railway applications		Annex 3, point 9.5.1.
790				3	K	Radio-determination applications		Annex 3, point 9.7.1
791				3	K	Inductive applications		Annex 3, point 9.10.1
791/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
792	**13 260 13 360-kHz**							
793	(R) AERIAL MOVING	NJE	E	1	K	Communication and data transmission systems (air-ground)	Appendix RR 27 ICAO Annex 10: Volume III, Part II, Chapter 2, point 2.4 Volume V, Chapter 2, point 3.1 Official frequency schedule	Channel spacing: 3 kHz SSB modulation
794				1	K	Military aerial mobile systems		
795			PN			SRD		Annex 3, point 9.1
796				3	K	Railway applications		Annex 3, point 9.5.1.
797				3	K	Radio-determination applications		Annex 3, point 9.7.1
798				3	K	Inductive applications		Annex 3, point 9.10.1
798/A				3	K	Active medical implants		Annex 3, point 9.13.1
799	**13 360 13 410-kHz**							
800	FIXED	5.149	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
801		NJE		1	K	Military fixed systems		
802	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
803			PN			SRD		Annex 3, point 9.1
804				3	K	Railway applications		Annex 3, point 9.5.1.
805				3	K	Radio-determination applications		Annex 3, point 9.7.1
806				3	K	Inductive applications		Annex 3, point 9.10.1
806/A				3	K	Active medical implants		Annex 3, point 9.13.1
807	**13 410 13 570-kHz**							
808	FIXED	5.150	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
809		NJE		1	K	Military fixed systems		
810	Mobile, other than aerial (R)	5.150	N	2	K	Single frequency systems		Annex 3, point 4.2
811		NJE		2	K	Military moving systems		
812			PN			SRD		Annex 3, point 9.1
813				3	K	General applications in the 13 553 13-567 kHz band		Annex 3, point 9.2.1
814				3	K	Railway applications		Annex 3, point 9.5.1.
815				3	K	Radio-determination applications		Annex 3, point 9.7.1
816				3	K	Inductive applications		Annex 3, point 9.10.1
817				3	K	RFID applications in the 13 553 13-567 kHz band		Annex 3, point 9.12.1
817/A				3	K	Active medical implants		Annex 3, point 9.13.1
818		5.150		-	Ü	ISM applications in the 13 553 13-567 kHz band		
819	**13 570 13 870-kHz**							
820	BROADCASTING	5.134	P			Terrestrial radio broadcasting	Article 12 RR T/R 51-01	Only electronic communications services may be provided in the band.
821				1	K	RH analogue radio broadcasting	ITU-R BS.560-4, BS.639-0 MSZ EN 302017, MSZ EN 303 345 2-	
822				1	K	RH digital radio broadcasting	ITU-R BS.1514-2, BS.1615-2 MSZ EN 302245, MSZ EN 303 345 5-	
823			PN			SRD		Annex 3, point 9.1
824				3	K	Railway applications		Annex 3, point 9.5.1.
825				3	K	Radio-determination applications		Annex 3, point 9.7.1
826				3	K	Inductive applications		Annex 3, point 9.10.1
826/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
827	**13 870 14 000-kHz**							
828	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
829				1	K	Military fixed systems		
830	Mobile, other than aerial (R)	NJE	N	2	K	Single frequency systems		Annex 3, point 4.2
831				2	K	Military moving systems		
832			PN			SRD		Annex 3, point 9.1
833				3	K	Railway applications		Annex 3, point 9.5.1.
834				3	K	Radio-determination applications		Annex 3, point 9.7.1
835				3	K	Inductive applications		Annex 3, point 9.10.1
835/A				3	K	Active medical implants		Annex 3, point 9.13.1
836	**14 000 14 350-kHz**							
837	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
838	SATELLITE AMATEUR (14 000 14-250 κΗζ)		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
839			PN			SRD		Annex 3, point 9.1
840				3	K	Railway applications		Annex 3, point 9.5.1.
841				3	K	Radio-determination applications		Annex 3, point 9.7.1
842				3	K	Inductive applications		Annex 3, point 9.10.1
842/A				3	K	Active medical implants		Annex 3, point 9.13.1
843	**14 350 14 990-kHz**							
844	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
845				1	K	Military fixed systems		
846	Mobile, other than aerial (R)	NJE	N	2	K	Single frequency systems		Annex 3, point 4.2
847				2	K	Military moving systems		
848			PN			SRD		Annex 3, point 9.1
849				3	K	Railway applications		Annex 3, point 9.5.1.
850				3	K	Radio-determination applications		Annex 3, point 9.7.1
851				3	K	Inductive applications		Annex 3, point 9.10.1
851/A				3	K	Active medical implants		Annex 3, point 9.13.1
852	**14 990 15 010-kHz**							
853	Authentic frequency AND clock signal (15 000 kHz)		P	1	K	Authentic frequency and clock applications		
854	Space (15 005 15 010-κΗζ)		P	2	T	Space systems		
855		5.111	PN	1	K	Search and rescue operations for man-made spacecraft in the 14 990 14-996 κΗζ βανδ	Article 31 RR	Carrier frequency: 14 993 kHz Bandwidth: ± 3 kHz
856						SRD		Annex 3, point 9.1
857				3	K	Railway applications		Annex 3, point 9.5.1.
858				3	K	Radio-determination applications		Annex 3, point 9.7.1
859				3	K	Inductive applications		Annex 3, point 9.10.1
859/A				3	K	Active medical implants		Annex 3, point 9.13.1
860	**15 010 15 100-kHz**							
861	(OR) AERIAL MOBILE	NJE	N	1	K	Long-range voice and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)	Appendix RR 26 ICAO Annex 10 Volume III Part II Chapter 2	Annex 3, point 4.3
862				1	K	Military aerial mobile systems	Official frequency schedule	
863			PN			SRD		Annex 3, point 9.1
864				3	K	Railway applications		Annex 3, point 9.5.1.
865				3	K	Radio-determination applications		Annex 3, point 9.7.1
866				3	K	Inductive applications		Annex 3, point 9.10.1
866/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
867	**15 100 15 800-kHz**							
868	BROADCASTING		P			Terrestrial radio broadcasting	Article 12 RR T/R 51-01	Only electronic communications services may be provided in the band.
869				1	K	RH analogue radio broadcasting	ITU-R BS.560-4, BS.639-0 MSZ EN 302017, MSZ EN 303 345 2-	
870				1	K	RH digital radio broadcasting	ITU-R BS.1514-2, BS.1615-2 MSZ EN 302245, MSZ EN 303 345 5-	
871			PN			SRD		Annex 3, point 9.1
872				3	K	Railway applications		Annex 3, point 9.5.1.
873				3	K	Radio-determination applications		Annex 3, point 9.7.1
874				3	K	Inductive applications		Annex 3, point 9.10.1
874/A				3	K	Active medical implants		Annex 3, point 9.13.1
875	**15 800 16 360-kHz**							
876	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
877				1	K	Military fixed systems		
878			PN			SRD		Annex 3, point 9.1
879				3	K	Railway applications		Annex 3, point 9.5.1.
880				3	K	Radio-determination applications		Annex 3, point 9.7.1
881				3	K	Inductive applications		Annex 3, point 9.10.1
881/A				3	K	Active medical implants		Annex 3, point 9.13.1
882	**16 360 17 410-kHz**							
883	SEA MOBILE	5.109 5.110 5.132 5.137A 5.145 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
883/A				1	K	Military inland waterway mobile systems		
884						GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
885				1	K	Special carrier frequency for radiotelephone operation at 16 420 kHz		All other transmissions on the frequency are prohibited.
886				1	K	International emergency frequency for DSC at 16 804.5 kHz		
887				1	K	Sending MSI by narrowband teletyper at 16 806.5 kHz frequency		
888				1	K	Sending MSI on NAVDAT system at 16 909.5 kHz frequency		
888/A				1	K	ACS at 16 695 kHz	Articles 51, 52 RR ITU-R M.493-16, M.541-11	
889			PN			SRD		Annex 3, point 9.1
890				3	K	Railway applications		Annex 3, point 9.5.1.
891				3	K	Radio-determination applications		Annex 3, point 9.7.1
892				3	K	Inductive applications		Annex 3, point 9.10.1
892/A				3	K	Active medical implants		Annex 3, point 9.13.1
893	**17 410 17 480-kHz**							
894	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
895				1	K	Military fixed systems		
896			PN			SRD		Annex 3, point 9.1
897				3	K	Railway applications		Annex 3, point 9.5.1.
898				3	K	Radio-determination applications		Annex 3, point 9.7.1
899				3	K	Inductive applications		Annex 3, point 9.10.1
899/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
900	**17 480 17 900-kHz**							
901	BROADCASTING	5.134	P			Terrestrial radio broadcasting	Article 12 RR T/R 51-01	Only electronic communications services may be provided in the band.
902				1	K	RH analogue radio broadcasting	ITU-R BS.560-4, BS.639-0 MSZ EN 302017, MSZ EN 303 345 2-	
903				1	K	RH digital radio broadcasting	ITU-R BS.1514-2, BS.1615-2 MSZ EN 302245, MSZ EN 303 345 5-	
904			PN			SRD		Annex 3, point 9.1
905				3	K	Railway applications		Annex 3, point 9.5.1.
906				3	K	Radio-determination applications		Annex 3, point 9.7.1
907				3	K	Inductive applications		Annex 3, point 9.10.1
907/A				3	K	Active medical implants		Annex 3, point 9.13.1
908	**17 900 17 970-kHz**							
909	(R) AERIAL MOVING	NJE	E	1	K	Communication and data transmission systems (air-γρουνδ)	Appendix RR 27 ICAO Annex 10: Volume III, Part II, Chapter 2, point 2.4 Volume V, Chapter 2, point 3.1 Official frequency schedule	Channel spacing: 3 kHz SSB modulation
910				1	K	Military aerial mobile systems		
911			PN			SRD		Annex 3, point 9.1
912				3	K	Railway applications		Annex 3, point 9.5.1.
913				3	K	Radio-determination applications		Annex 3, point 9.7.1
914				3	K	Inductive applications		Annex 3, point 9.10.1
914/A				3	K	Active medical implants		Annex 3, point 9.13.1
915	**17 970 18 030-kHz**							
916	(OR) AERIAL MOBILE	NJE	N	1	K	Long-range voice and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)	Appendix RR 26 ICAO Annex 10 Volume III Part II Chapter 2	Annex 3, point 4.3
917				1	K	Military aerial mobile systems	Official frequency schedule	
918			PN			SRD		Annex 3, point 9.1
919				3	K	Railway applications		Annex 3, point 9.5.1.
920				3	K	Radio-determination applications		Annex 3, point 9.7.1
921				3	K	Inductive applications		Annex 3, point 9.10.1
921/A				3	K	Active medical implants		Annex 3, point 9.13.1
922	**18 030 18 068-kHz**							
923	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
924				1	K	Military fixed systems		
925	Space (18 052 18 068-κΗζ)		P	2	T	Space systems		
926			PN			SRD		Annex 3, point 9.1
927				3	K	Railway applications		Annex 3, point 9.5.1.
928				3	K	Radio-determination applications		Annex 3, point 9.7.1
929				3	K	Inductive applications		Annex 3, point 9.10.1
929/A				3	K	Active medical implants		Annex 3, point 9.13.1
930	**18 068 18 168-kHz**							
931	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
932	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
933			PN			SRD		Annex 3, point 9.1
934				3	K	Railway applications		Annex 3, point 9.5.1.
935				3	K	Radio-determination applications		Annex 3, point 9.7.1
936				3	K	Inductive applications		Annex 3, point 9.10.1
936/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
937	**18 168 18 780-kHz**							
938	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
939				1	K	Military fixed systems		
940	Mobile, other than aerial	NJE	N	2	K	Single frequency systems		Annex 3, point 4.2
941				2	K	Military moving systems		
942			PN			SRD		Annex 3, point 9.1
943				3	K	Railway applications		Annex 3, point 9.5.1.
944				3	K	Radio-determination applications		Annex 3, point 9.7.1
945				3	K	Inductive applications		Annex 3, point 9.10.1
945/A				3	K	Active medical implants		Annex 3, point 9.13.1
946	**18 780 18 900-kHz**							
947	SEA MOBILE	NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
947/A				1	K	Military inland waterway mobile systems		
948			PN			SRD		Annex 3, point 9.1
949				3	K	Railway applications		Annex 3, point 9.5.1.
950				3	K	Radio-determination applications		Annex 3, point 9.7.1
951				3	K	Inductive applications		Annex 3, point 9.10.1
951/A				3	K	Active medical implants		Annex 3, point 9.13.1
952	**18 900 19 020-kHz**							
953	BROADCASTING	5.134	P			Terrestrial radio broadcasting	Article 12 RR T/R 51-01	Only electronic communications services may be provided in the band.
954				1	K	RH analogue radio broadcasting	ITU-R BS.560-4, BS.639-0 MSZ EN 302017, MSZ EN 303 345 2-	
955				1	K	RH digital radio broadcasting	ITU-R BS.1514-2, BS.1615-2 MSZ EN 302245, MSZ EN 303 345 5-	
956			PN			SRD		Annex 3, point 9.1
957				3	K	Railway applications		Annex 3, point 9.5.1.
958				3	K	Radio-determination applications		Annex 3, point 9.7.1
959				3	K	Inductive applications		Annex 3, point 9.10.1
959/A				3	K	Active medical implants		Annex 3, point 9.13.1
960	**19 020 19 680-kHz**							
961	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
962				1	K	Military fixed systems		
963			PN			SRD		Annex 3, point 9.1
964				3	K	Railway applications		Annex 3, point 9.5.1.
965				3	K	Radio-determination applications		Annex 3, point 9.7.1
966				3	K	Inductive applications		Annex 3, point 9.10.1
966/A				3	K	Active medical implants		Annex 3, point 9.13.1
967	**19 680 19 800-kHz**							
968	SEA MOBILE	5.132 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
968/A				1	K	Military inland waterway mobile systems		
969				1	K	GMDSS: Sending MSI by narrowband teletyper at 19 680.5 kHz frequency	Chapter VII RR, Articles 51, 52 Appendix RR 15	
970			PN			SRD		Annex 3, point 9.1
971				3	K	Railway applications		Annex 3, point 9.5.1.
972				3	K	Radio-determination applications		Annex 3, point 9.7.1
973				3	K	Inductive applications		Annex 3, point 9.10.1
973/A				3	K	Active medical implants		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
974	**19 800 19 990-kHz**							
975	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
976				1	K	Military fixed systems		
977			PN			SRD		Annex 3, point 9.1
978				3	K	Railway applications		Annex 3, point 9.5.1.
979				3	K	Radio-determination applications		Annex 3, point 9.7.1
980				3	K	Inductive applications		Annex 3, point 9.10.1
980/A				3	K	Active medical implants		Annex 3, point 9.13.1
981	**19 990 20 010-kHz**							
982	Authentic frequency AND clock signal (20 000 kHz)		P	1	K	Authentic frequency and clock applications		
983	Space (19 990 19 995-κΗζ)		P	2	T	Space systems		
984		5.111	PN	1	K	Search and rescue operations for man-made spacecraft in the band 19 990-19€996€κΗζ	Article 31 RR	Carrier frequency: 19 993 kHz Bandwidth: ± 3 kHz
985						SRD		Annex 3, point 9.1
986				3	K	Railway applications		Annex 3, point 9.5.1.
987				3	K	Radio-determination applications		Annex 3, point 9.7.1
988				3	K	Inductive applications		Annex 3, point 9.10.1
988/A				3	K	Active medical implants in the band 19 990-20€000€κΗζ		Annex 3, point 9.13.1
989	**20 010 21 000-kHz**							
990	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
991				1	K	Military fixed systems		
992	Moving	NJE	N	2	K	Single frequency systems		Annex 3, point 4.2
993				2	K	Military moving systems		
994			PN			SRD		Annex 3, point 9.1
995				3	K	Railway applications		Annex 3, point 9.5.1.
996				3	K	Radio-determination applications		Annex 3, point 9.7.1
997				3	K	Inductive applications		Annex 3, point 9.10.1
998	**21 000 21 450-kHz**							
999	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1000	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1001			PN			SRD		Annex 3, point 9.1
1002				3	K	Railway applications		Annex 3, point 9.5.1.
1003				3	K	Radio-determination applications		Annex 3, point 9.7.1
1004				3	K	Inductive applications		Annex 3, point 9.10.1

11. Rows 1034 to 1040 of the table in Annex 2 to the Decree are replaced by the following and the following rows 1035/A, 1036/A and 1036/B are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1034	**22 000 22 855-kHz**							
1035	SEA MOBILE	5.132 5.137A NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
1035/A				1	K	Military inland waterway mobile systems		
1036						GMDSS	Chapter VII RR, Articles 51, 52 Appendix RR 15	
1036/A				1	K	Sending MSI by narrowband teletyper at 22 376 kHz frequency		
1036/B				1	K	Sending MSI on NAVDAT system at 22 450.5 kHz frequency		
1037			PN			SRD		Annex 3, point 9.1
1038				3	K	Railway applications		Annex 3, point 9.5.1.
1039				3	K	Radio-determination applications		Annex 3, point 9.7.1
1040				3	K	Inductive applications		Annex 3, point 9.10.1

12. Rows 1073 to 1096 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following row 1093/A is inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1073	**24 890 24 990-kHz**							
1074	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1075	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1076			PN			SRD		Annex 3, point 9.1
1077				3	K	Radio-determination applications		Annex 3, point 9.7.1
1078				3	K	Inductive applications		Annex 3, point 9.10.1
1079	**24 990 25 010-kHz**							
1080	Authentic frequency AND clock signal (25 000 kHz)		P	1	K	Authentic frequency and clock applications		
1081	Space (25 005 25 010-κΗζ)		P	2	T	Space systems		
1082			PN			SRD		Annex 3, point 9.1
1083				3	K	Radio-determination applications		Annex 3, point 9.7.1
1084				3	K	Inductive applications		Annex 3, point 9.10.1
1085	**25 010 25 070-kHz**							
1086	FIXED	NJE	E	1	K	Point-to-point, point-to-multipoint systems	RR 24.1, paragraph 24.2	For civil use: Annex 3, point 2.1
1087				1	K	Military fixed systems		
1088	Mobile, other than aerial	NJE	N	1	K	Military moving systems		Annex 3, point 4.1 Annex 3, point 4.2
1089			PN			SRD		Annex 3, point 9.1
1090				3	K	Radio-determination applications		Annex 3, point 9.7.1
1091				3	K	Inductive applications		Annex 3, point 9.10.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
1092	**25 070 25 210-kHz**							
1093	SEA MOBILE	NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
1093/A				1	K	Military inland waterway mobile systems		
1094			PN			SRD		Annex 3, point 9.1
1095				3	K	Radio-determination applications		Annex 3, point 9.7.1
1096				3	K	Inductive applications		Annex 3, point 9.10.1

13. Rows 1117 to 1217 of the table in point 2 of Annex 2 to the Decree are replaced by the following rows and the following rows 1118/A, 1176/A-1176/H, 1180/A, 1191/A and 1217/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
1117	**26 100 26 175-kHz**							
1118	SEA MOBILE	5.132 NJE	E	1	K	Narrow-band and SSB radio-telephony shore stations	Articles 51, 52 RR Appendix RR 17	
1118/A				1	K	Military inland waterway mobile systems		
1119				1	K	GMDSS: Sending MSI by narrowband teletyper at 26 100.5 kHz frequency	Chapter VII RR, Articles 51, 52 Appendix RR 15	
1120			PN			SRD		Annex 3, point 9.1
1121				3	K	Radio-determination applications		Annex 3, point 9.7.1
1122				3	K	Inductive applications		Annex 3, point 9.10.1
1123	**26 175 26 510-kHz**							
1124	FIXED	NJE	N	1	K	Military fixed systems	RR 24.1, paragraph 24.2	
1125	Mobile, other than aerial	NJE	N	1	K	Military moving systems		Annex 3, point 4.1 Annex 3, point 4.2
1126			PN			SRD		Annex 3, point 9.1
1127				3	K	Radio-determination applications		Annex 3, point 9.7.1
1128				3	K	Inductive applications		Annex 3, point 9.10.1
1129	**26 510 27 500-kHz**							
1130	FIXED	5.150	P	1	K	CB applications in the 26-960€27€410€κΗζ βανδ, εξχλυδινγ 26€995€κΗζ, 27€045€κΗζ, 27€095€κΗζ, 27€145€κΗζ ανδ 27€195€κΗζ	ECC/DEC/(11)03 MSZ EN 300433	Channel spacing: 10 kHz Power: — 4 W for angular modulation, — 4 W (RMS), for DSB modulation, — 12 W (PEP), in case of SSB modulation. Exempted from an individual authorisation requirement.
1131	Mobile, other than aerial	5.150						
1132			PN			SRD		Annex 3, point 9.1
1133				3	K	General applications in the range 26957-27 283 kHz		Annex 3, point 9.2.1
1134				3	K	Railway applications in the band 27090-27 100 kHz		Annex 3, point 9.5.1.
1135				3	K	Radio-determination applications		Annex 3, point 9.7.1
1136				3	K	Model control applications in the bands 26990-27 000 kHz, 27040-27 050 kHz, 27090-27 100 kHz, 2 714 027 150 kHz and 27190-27-200 κΗζ		Annex 3, point 9.9.1
1137				3	K	Inductive applications		Annex 3, point 9.10.1
1138		5.150		-	Ü	ISM applications in 26 957 27-283 κΗζ		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1139	**27.5-28 MHz**							
1140	METEOROLOGY		E	1	K	Meteorological applications		
1141	FIXED	NJE	N	1	K	Point-to-point, point-to-multipoint systems in the 27.86 to 28 MHz band	RR 24.1, paragraph 24.2	Annex 3, point 2.2 Annex 4
1142				1	K	Military fixed systems		
1143	MOVING	NJE	N	1	K	Military moving systems		Annex 3, point 4.1 Annex 3, point 4.4.
1144			PN			SRD		Annex 3, point 9.1
1145				3	K	Radio-determination applications		Annex 3, point 9.7.1
1146				3	K	Inductive applications		Annex 3, point 9.10.1
1147	**28-29.7 MHz**							
1148	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1149	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1150			PN			SRD		Annex 3, point 9.1
1151				3	K	Radio-determination applications		Annex 3, point 9.7.1
1152				3	K	Inductive applications		Annex 3, point 9.10.1
1153	**29.7-37.5 MHz**							
1154	Space (satellite identification) (30,005-30.01 MHz)		P	1	T	Applications for space operations		
1155	FIXED		N	1	K	Point-to-point, point-to-multipoint systems in the 30,005 to 31,625 MHz, 34,975 to 34,995 MHz and 35,225-37.5 MHz bands	RR 24.1, paragraph 24.2	Annex 3, point 2.2 Annex 4
1156				1	K	Military fixed systems in the 29.7 to 34,995 MHz and 35,225 to 37.5 MHz bands		
1157	MOVING	NJE	N	1	K	Single frequency systems in the 29.7 to 34,995 MHz and 35,225-37.5 MHz bands		Annex 3, point 4.1 Annex 3, point 4.4. Annex 4
1158				1	K	Military mobile systems in the 29.7 to 34,995 MHz and 35,225 to 37.5 MHz		
1159				1	T	Military mobile systems in the 34,995-35,225 MHz band		Limited to extended spectrum systems.
1160	Space (30,005-30.01 MHz)		P	1	T	Space systems		
1161			PN			SRD		Annex 3, point 9.1
1162				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1163				3	K	Model control applications in the 34,995 to 35,225 MHz band		Annex 3, point 9.9.2
1164				3	K	Inductive applications in the 29.7-30 MHz band		Annex 3, point 9.10.1
1165				3	K	Radio microphone applications and personal wireless audio devices in the 34,9-37.5 MHz band		Annex 3, point 9.11.2
1166				3	K	Active medical implants in the 30-37.5 MHz band		Annex 3, point 9.13.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1167	**37.5-40 MHz**							
1168	FIXED	5.149	N	1	K	Military fixed systems		Annex 3, point 2.2 Annex 4
1169	MOVING	5.149 NJE	N	1	K	Single frequency systems		Annex 3, point 4.1
1170				1	K	Military moving systems		Annex 3, point 4.4. Annex 4
1171	Radio astronomy (37.5-38.25 MHz)		P	2	K	Radio astronomy applications		
1172	Space (39,986-40 MHz)		P	2	T	Space systems		
1173			P	2	K	Meteor scatter applications in the 39-39.2 MHz band in the mobile service	ERC/REC/(00)04 ETSI EN 300113, MSZ EN 300113	Annex 3, point 3.1 Rights of use for radio spectrum may be obtained for a mobile station. Terminal station exempted from a specific authorisation requirement.
1174			PN			SRD		Annex 3, point 9.1
1175				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1176				3	K	Radio microphone applications and personal wireless audio devices in the 37.5-38.5 MHz band		Annex 3, point 9.11.2
1176/A	**40-40.02 MHz**							
1176/B	FIXED		N	1	K	Military fixed systems		Annex 3, point 2.2 Annex 4
1176/C	MOVING	NJE	N	1	K	Single frequency systems		Annex 3, point 4.1
1176/D				1	K	Military moving systems		Annex 3, point 4.4. Annex 4
1176/E	Satellite Earth research (active)	5.159A	P	2	K	Applications for active satellite earth exploration		
1176/F	Space		P	2	T	Space systems		
1176/G			PN			SRD		Annex 3, point 9.1
1176/H				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1177	**40,02-45 MHz**							
1178	FIXED	5.150 5.161B	N	1	K	Military fixed systems		Annex 3, point 2.2 Annex 4
1179	MOVING	5.150	N	1	K	Single frequency systems		Annex 3, point 4.1
1180		5.161B NJE		1	K	Military moving systems		Annex 3, point 4.4. Annex 4
1180/A	Satellite Earth research (active)	5.159A	P	2	K	Applications for active satellite earth exploration		
1181	Space (40.98-41,015 MHz)		P	2	T	Space systems		
1182		5.150	P	2	K	Low-range paging systems for ground mobile services at 40,665 MHz, 40,675 MHz, 40,685 MHz and 40,695 MHz	ECC/REC/(02)01 MSZ EN 300224	
1183			PN			SRD		Annex 3, point 9.1
1184				3	K	General applications in the 40,66-40.7 MHz band		Annex 3, point 9.2.1
1185				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1186				3	K	Model control applications at 40,665 MHz, 40,675 MHz, 40,685 MHz and 40,695 MHz		Annex 3, point 9.9.2
1187		5.150		-	Ü	ISM applications in the 40,66-40.7 MHz βανδ		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1188	**45-47 MHz**							
1189	FIXED		N	1	K	Point-to-point, point-to-multipoint systems in the 46,975–47 MHz band		Annex 3, point 2.2 Annex 4
1190				1	K	Military fixed systems		
1191	MOVING	NJE	N	1	K	Military moving systems		Annex 3, point 4.1 Annex 3, point 4.4. Annex 4
1191/A	Satellite Earth research (active)	5.159A	P	2	K	Applications for active satellite earth exploration		
1192			PN	_	_	SRD		Annex 3, point 9.1
1193				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1194	**47-50 MHz**							
1195	FIXED	RRE	N	1	K	Point-to-point, point-to-multipoint systems in the 48,475–50 MHz band		Annex 3, point 2.2 Annex 4
1196				1	K	Military fixed systems		
1197	GROUND MOVING	5.164 NJE	N	1	K	Single frequency systems		Annex 3, point 4.1 Annex 3, point 4.4. Annex 4
1198				1	K	Military moving systems		
1199	Satellite Earth research (active)	5.159A	P	2	K	Applications for active satellite earth exploration		
1200			PN	_	_	SRD		Annex 3, point 9.1
1201				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
1202	**50-68 MHz**							
1203	Amateur (50-50.5 MHz)	5.166A 5.166B 5.166C 5.169B	P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7 The field strength generated by the amateur station shall not exceed + 6 dB(μV/m) at a height of 10 m above the ground for more than 10% of the time at the border of Ukraine, Romania and Serbia. Further restrictions on amateur stations may be necessary in the event of a disruption notification in the stations referred to in paragraph RR 5.166C.
1204	FIXED	RRE	N	1	K	Point-to-point, point-to-multipoint systems in the 50-56.5 MHz and 57,975–60 MHz bands		Annex 3, point 2.2 Annex 4
1205				1	K	Military fixed systems		
1206	GROUND MOVING	5.164 NJE	N	1	K	Single frequency systems		Annex 3, point 4.1 Annex 3, point 4.4. Annex 4
1207				1	K	Military moving systems		
1208	Amateur (50.5-52 MHz)	5.166B 5.166C 5.169B	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7 The field strength generated by the amateur station shall not exceed + 6 dB(μV/m) at a height of 10 m above the ground for more than 10% of the time at the border of Ukraine, Romania and Serbia. Further restrictions on amateur stations may be necessary in the event of a disruption notification in the stations referred to in paragraph RR 5.166C.
1209			PN	_	_	SRD		Annex 3, point 9.1
1210				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands) (Application)			(Document)	(Additional rule)
1211	**68-74.8 MHz**							
1212	FIXED	5.149 5.175	N	1	K	Point-to-point, point-to-multipoint systems in the 69,975–74.8 MHz band		Annex 3, point 2.2 Annex 4
1213				1	K	Military fixed systems		
1214	Mobile, other than aerial	5.149	N	1	K	Single frequency systems		Annex 3, point 4.1
1215		5.175 NJE		1	K	Military moving systems		Annex 3, point 4.4. Annex 4
1216	Amateur (70-70.5 MHz)	5.175 RRE	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1217			PN			SRD		Annex 3, point 9.1
1217/A				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

14. Rows 1247 to 1288 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 1250/A and 1258/A are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1247	**117,975-132 MHz**							
1248	(R) AERIAL MOVING	5.200	E	1	K	Communication and data transmission systems (air-ground) (air-air) for flight control and safety	1079/2012/EU, 657/2013/EU ICAO Annex 10: Volume III, Part II, Chapter 2, points 2.1, 2.2, 2.3, Chapter 5 Volume V, Chapter 2, Chapter 4, point 4.1, Appendix to Chapter 4 Volume V Annex A	Equipment complying with the requirements of ICAO Annex 10 Volume III, Part II, Chapter 2 may be put into service.
1249				1	K	Aeronautical applications at 121.5 MHz and 123.1 MHz	for receiver equipment: Volume III, Part II, point 2.3 Volume III, Part II, Annex A, point 1.3 for data transmission: Volume III, Part I, Chapter 6 Volume III, Part I Annex B Table ICAO COM-2 MSZ EN 300 676 2-, MSZ EN 301 841 3- MSZ EN 301 842 5- Official frequency schedule	Equipment complying with the requirements of ICAO Annex 10 Volume III, Part II, Chapter 2 may be put into service. All other transmissions on an aeronautical emergency frequency of 121.5 MHz and on aeronautical cushion frequency 123.1 MHz shall be prohibited.
1250				1	K	EPIRB, ELT	MSZ EN 300 152 2-, MSZ EN 300 152 3- MSZ EN 302961	
1250/A	SATELLITE (R) AERIAL MOBILE	5.198A 5.198B	E					
1251		5.200	PN	1	K	Emergency and safety distribution of mobile stations of the maritime mobile service with aeronautical mobile service stations on frequencies 121.5 MHz and 123.1 MHz	Article 31 RR Appendix RR 15 ICAO Annex 10: Volume III, Part II, Chapter 5 Volume V, Chapter 2, Chapter 4, point 4.1, Appendix to Chapter 4	All other transmissions on an aeronautical emergency frequency of 121.5 MHz and on aeronautical cushion frequency 123.1 MHz shall be prohibited.
1252				1	K	EPIRB	MSZ EN 300 152 2-, MSZ EN 300 152 3- MSZ EN 302961	
1253		5.111		1	K	Search and rescue operations for man-made spacecraft at 121.5 MHz	Article 31 RR Appendix RR 15	All other transmissions on the frequency are prohibited.
1254						SRD		Annex 3, point 9.1
1255				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1256	**-132137 MHz**							
1257	(OR) MEMBER STATE (-132136 MHz)	5.200 5.201	E	1	K	Communication and data transmission systems (air-ground) (for flight control and safety)	1079/2012/EU, 657/2013/EU ICAO Annex 10: Volume III, Part II, Chapter 2, points 2.1, 2.2, 2.3, Chapter 5 Volume V, Chapter 4, point 4.1, Appendix to Chapter 4 Volume V Annex A for receiver equipment: Volume III, Part II, point 2.3 Volume III, Part II, Annex A, point 1.3 for data transmission: Volume III, Part I, Chapter 6 Volume III, Part I Annex B MSZ EN 300 676 2-, MSZ EN 301 841 3- MSZ EN 301 842 5-	Annex 3, point 4.3 Equipment complying with the requirements of ICAO Annex 10 Volume III, Part II, Chapter 2 may be put into service.
1258	(R) AERIAL MOVING	5.200	E	1	K	Communication and data transmission systems (air-ground) (-air air) (for flight control and safety)	1079/2012/EU, 657/2013/EU ICAO Annex 10: Volume III, Part II, Chapter 2, points 2.1, 2.2, 2.3, Chapter 5 Volume V, Chapter 4, point 4.1, Appendix to Chapter 4 Volume V Annex A for receiver equipment: Volume III, Part II, point 2.3 Volume III, Part II, Annex A, point 1.3 for data transmission: Volume III, Part I, Chapter 6 Volume III, Part I Annex B Table ICAO COM-2 MSZ EN 300 676 2-, MSZ EN 301 841 3- MSZ EN 301 842 5- Official frequency schedule	Equipment complying with the requirements of ICAO Annex 10 Volume III, Part II, Chapter 2 may be put into service.
1258/A	SATELLITE (R) AERIAL MOBILE	5.198A 5.198B	E					
1259			PN			SRD		Annex 3, point 9.1
1260				3	K	Radio-determination applications		Annex 3, point 9.7.2
1261	**-137137,175 MHz**							
1262	Space Exploitation (Space-Earth)	5.203C	P	1	K	Applications for space operations		
1263	Satellite METEOROLÓGIA (space-Earth)		E	1	K	Satellite meteorological systems		
1264	Satellite (space-Earth) (137137,025-MHz)	5.208 5.208A 5.208B 5.209	P	1	K	NGSO S-PCS non-voice applications	ERC/DEC/(99)05, ERC/DEC/(99)06 MSZ EN 301721	Annex 3, point 6.4. Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1265	Space (space-Earth)		P	1	K	Space systems		
1266	Satellite mobile (space-earth) (137,025-137,175 MHz)	5.208 5.208A 5.208B 5.209	P	2	K	NGSO S-PCS non-voice applications	ERC/DEC/(99)05, ERC/DEC/(99)06 MSZ EN 301721	Annex 3, point 6.4. Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1267			PN			SRD		Annex 3, point 9.1
1268				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1269	**137,175-138 MHz**							
1270	Space Exploitation (Space-Earth)	5.203C 5.209A	P	1	K	Applications for space operations		
1271	Satellite METEOROLÓGIA (space-Εαρτη)		E	1	K	Satellite meteorological systems		
1272	Satellite (space-Εαρτη) (137,175-137,825 ΜΗζ)	5.208 5.208A 5.208B 5.209	P	1	K	NGSO S-PCS non-voice applications	ERC/DEC/(99)05, ERC/DEC/(99)06 MSZ EN 301721	Annex 3, point 6.4. Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1273				1	K	Orbcomm		Terminal station: 137,187-137,818 ΜΗζ Central ground station: 137,535-137,585 ΜΗζ
1274	Space (space-Εαρτη)		P	1	K	Space systems		
1275	Satellite mobile (space-εαρτη) (137,825-138 ΜΗζ)	5.208A 5.208B 5.209	P	2	K	NGSO S-PCS non-voice applications	ERC/DEC/(99)05, ERC/DEC/(99)06 MSZ EN 301721	Annex 3, point 6.4. Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1276			PN			SRD		Annex 3, point 9.1
1277				3	K	Radio-determination applications		Annex 3, point 9.7.2
1278	**-138144 MHz**							
1279	(OR) AERIAL MOBILE	NJE	N	1	K	Communication and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)	ICAO Annex 10 Volume III Part II Chapter 2	Annex 3, point 4.3
1280				1	K	Military aerial mobile systems		
1281			PN			SRD		Annex 3, point 9.1
1282				3	K	General applications in the 138.2 – 138.45 MHz band		Annex 3, point 9.2.2
1283				3	K	Radio-determination applications		Annex 3, point 9.7.2
1284	**-144146 MHz**							
1285	Amateur (144,025-145,806 MHz)		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1286	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1287			PN			SRD		Annex 3, point 9.1
1288				3	K	Radio-determination applications		Annex 3, point 9.7.2

15. Rows 1369 to 1371 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1369		5.111	PN	1	K	Search and rescue operations for man-made spacecraft at 156,525 MHz	Article 31 RR	
1370						SRD		Annex 3, point 9.1
1371				3	K	Radio-determination applications		Annex 3, point 9.7.2

16. Rows 1393 to 1395 of the table in Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1393		5.111	PN	1	K	Search and rescue operations for man-made spacecraft at 156.8 MHz	Article 31 RR	All other transmissions on the frequency are prohibited.
1394						SRD		Annex 3, point 9.1
1395				3	K	Radio-determination applications		Annex 3, point 9.7.2

17. Rows 1416 to 1418 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1416		5.228A	PN	1	K	Search and rescue operations of aircraft stations and other safety-related communications in the-161,9625€161.9875€MHζ ανδ 162,0125-162.0375€MHζ βανδσ	Appendix RR 15	
1417						SRD		Annex 3, point 9.1
1418				3	K	Radio-determination applications		Annex 3, point 9.7.2

18. Rows 1445 to 1470 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1445	**-174223 MHz**							
1446	BROADCASTING		P	1	K	Terrestrial digital radio broadcasting	GE06 ITU-R BS.1114-11, BS.1660-8 T/R 51-01	Only electronic communications services may be provided in the band.
1447				1	K	T-DAB	MSZ EN 302077, MSZ EN 303 345 4-	
1448				1	K	DRM	MSZ EN 302245, MSZ EN 303 345 5-	
1449			P	2	K	Transmission of TV news in the 190 214 MHz band as part of-α τερρεστριαλ μοβιλε σερπιχε	ITU-R SM.329-12, SM.1045-1, SM.1138-3	Territorial restriction For unedited transmission, encoding techniques shall be used. Power: up to 10 W ERP
1450				2	K	Transmission of radio news material in the 214223-MHζ βανδ ασ παρτ οφ α τερρεστριαλ μοβιλε σερπιχε	ITU-R SM.329-12, SM.1045-1, SM.1138-3 ERC/REC 25-10 MSZ EN 300 454 2-	
1451			PN			SRD		Annex 3, point 9.1
1452				3	K	Radio-determination applications		Annex 3, point 9.7.2
1453				3	K	Radio microphone applications and personal wireless audio devices in the-174216 MHζ βανδ		Annex 3, point 9.11.1 Annex 3, point 9.11.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
1454	**-223230 MHz**							
1455	BROADCASTING		P	1	K	Terrestrial digital radio broadcasting	GE06 ITU-R BS.1114-11, BS.1660-8 T/R 51-01	Only electronic communications services may be provided in the band.
1456				1	K	T-DAB	MSZ EN 302077, MSZ EN 303 345 4-	
1457				1	K	DRM	MSZ EN 302245, MSZ EN 303 345 5-	
1458	Fixed (-225230 MHζ)		N	2	K	Military fixed systems		
1459	Mobile (-225230 MHζ)	NJE	N	2	K	Military moving systems		
1460			PN			SRD		Annex 3, point 9.1
1461				3	K	Radio-determination applications		Annex 3, point 9.7.2
1462	**-230267 MHz**							
1463	FIXED		N	1	K	Military fixed systems		Annex 4
1464	MOVING	NJE	N	1	K	Military moving systems		Annex 3, point 4.1 Annex 4
1465	Satellite MOZGO (-235267 MHζ)	5.254 NJE RRE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
1466		5.256	PN	1	K	Ambulance stations and devices for rescue purposes at 243 MHz frequency	ICAO Annex 10 Volume 10 Chapter 2	
1467				1	K	EPIRB, ELT	MSZ EN 300 152 2-, MSZ EN 300 152 3-	
1468		5.111		1	K	Search and rescue operations for man-made spacecraft at 243 MHz frequency	Article 31 RR	
1469						SRD		Annex 3, point 9.1
1470				3	K	Radio-determination applications		Annex 3, point 9.7.2

19. Rows 1602 to 1612 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
1602	**-432438 MHz**							
1603	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1604	FIXED	5.277	N	1	K	Point-to-point, point-to-multipoint systems		Annex 3, point 2.4 Annex 4
1605	Satellite amateur (435-438 MHz)	5.282 RRE	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1606	Satellite Earth research (active)	5.279A	P	2	K	Applications for active satellite earth exploration		
1607			N	3	K	Low power wireless signal, data and speech transmission		Channel spacing: max. 25 kHz Power: up to 25 mW ERP Video applications are excluded.
1608			PN			SRD		Annex 3, point 9.1
1609				3	K	General applications in the band 433,05 to 434.79 MHz		Annex 3, point 9.2.1
1610				3	K	Tracking, tracing and data acquisition applications		Annex 3, point 9.3.1
1611				3	K	Radio-determination applications		Annex 3, point 9.7.2
1612		5.138		-	Ü	ISM applications in the-433.05€MHζ βανδ 434.79€MHζ		

20. Row 1677/H-1677/L of the table in point 2 of Annex 2 to the Decree is replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1677/H	**-466467.38 MHz**							
1677/I	FIXED		P	1	K	Broadband digital cellular system in the-456-457,38/466467.38€MHζ βανδ	ECC/DEC/(19)02 T/R 25-08	Annex 3, point 3.2 Annex 3, point 3.13 Annex 4 An terminal station operating exclusively under network control is exempted from a specific authorisation requirement. In the band, the system may be operated until 31 December 2027.
1677/J	GROUND MOVING	5.286AA						
1677/K				1	T	Fixed and ground mobile services systems other than broadband digital cell systems		
1677/L	Satellite meteorology (space-Εαρτη)		P	2	K	Satellite meteorological systems		

21. Rows 1689 to 1758 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1689	**-470608 MHz**							
1690	Broadcasting (until at least 31 December 2030)		P			Terrestrial digital television broadcasting	GE06 ITU-R BT.419-3, BT.1368-13 (EU) 2017/899 T/R 51-01 MSZ EN 302296, ETSI EN 303340 MSZ EN 303340, MSZ EN 303354	Only electronic communications services may be provided in the band.
1691				1	K	DVB		
1692				1	K	DVB-T2	ITU-R BT.2033-1	
1693	Mobile, other than aerial	5.295A NJÖ	N	2	K	Military mobile systems in the-472476 MHζ βανδ		
1694	Ground moving	5.296	P			Transmission of radio and television news material	ITU-R SM.329-12, SM.1045-1, SM.1138-3	Territorial restriction For unedited transmission, encoding techniques shall be used. Power: up to 10 W ERP
1695				2	K	Transmission of television news material		
1696				2	K	Transmission of radio news material	ERC/REC 25-10 MSZ EN 300 454 2-	
1697			N	2	K	Military fixed systems in the-472476 MHζ βανδ		
1698			PN			SRD		Annex 3, point 9.1
1699				3	K	Radio-determination applications		Annex 3, point 9.7.2
1700				3	K	Radio-microphone applications and personal wireless audio-frequency devices		Annex 3, point 9.11.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1701	**-608614 MHz**							
1702	Broadcasting (until at least 31 December 2030)	5.149	P			Terrestrial digital television broadcasting	GE06 ITU-R BT.419-3, BT.1368-13 (EU) 2017/899 T/R 51-01 MSZ EN 302296, ETSI EN 303340 MSZ EN 303340, MSZ EN 303354	Only electronic communications services may be provided in the band.
1703				1	K	DVB		
1704				1	K	DVB-T2	ITU-R BT.2033-1	
1705	Ground moving	5.296	P			Transmission of radio and television news material	ITU-R SM.329-12, SM.1045-1, SM.1138-3	Territorial restriction For unedited transmission, encoding techniques shall be used. Power: up to 10 W ERP
1706				2	K	Transmission of television news material		
1707				2	K	Transmission of radio news material	ERC/REC 25-10 MSZ EN 300 454 2-	
1708	Radio Astronomy	5.306	P	2	K	Radio astronomy applications		
1709			PN			SRD		Annex 3, point 9.1
1710				3	K	Radio-determination applications		Annex 3, point 9.7.2
1711				3	K	Radio-microphone applications and personal wireless audio-frequency devices		Annex 3, point 9.11.2
1712	**-614694 MHz**							
1713	Broadcasting (until at least 31 December 2030)		P			Terrestrial digital television broadcasting	GE06 ITU-R BT.419-3, BT.1368-13 (EU) 2017/899 T/R 51-01 MSZ EN 302296, ETSI EN 303340 MSZ EN 303340, MSZ EN 303354	Only electronic communications services may be provided in the band.
1714				1	K	DVB		
1715				1	K	DVB-T2	ITU-R BT.2033-1	
1716	Ground moving	5.296	P			Transmission of radio and television news material	ITU-R SM.329-12, SM.1045-1, SM.1138-3	Territorial restriction For unedited transmission, encoding techniques shall be used. Power: up to 10 W ERP
1717				2	K	Transmission of television news material		
1718				2	K	Transmission of radio news material	ERC/REC 25-10 MSZ EN 300 454 2-	
1719			PN			SRD		Annex 3, point 9.1
1720				3	K	Radio-determination applications		Annex 3, point 9.7.2
1721				3	K	Radio-microphone applications and personal wireless audio-frequency devices		Annex 3, point 9.11.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
1722	**-694790 MHz**							
1723	FIXED	RRE	P	1	K	Terrestrial systems capable of providing electronic communications services in the-708-733/763788 MHζ βανδ	(EU) 2016/687, (EU) 2017/899 ECC/DEC/(15)01, ECC/DEC/(22)01	Annex 3, point 3.2a Annex 3, point 3.4 Annex 3, point 3.13 Annex 4 Terminal station exempted from a specific authorisation requirement.
1724	Mobile, other than aerial	5.312A 5.317A						
1725				1	K	IMT		
1726				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
1727				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
1728				1	K	LTE-eMTC	MSZ EN 301 908 18-	
1729				1	K	NB-IoT		
1730				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 24- MSZ EN 301 908 25-	
1731				1	T	Terrestrial systems capable of providing electronic communications services in the-703-708/758763 MHζ βανδ	(EU) 2016/687, (EU) 2017/899 ECC/DEC/(15)01	Annex 4
1732			N	1	K	Digital broadband PPDR systems in-τηε-698€703/753758 MHζ-,-733€735/788790 MHζ ανδ-735-736/790791 MHζ βανδσ	(EU) 2016/687 ECC/DEC/(15)01, ECC/DEC/(16)02	Annex 3, point 3.3 Annex 3, point 4.1 Annex 4 Only to be used for the purposes of the EDR. Terminal station exempted from a specific authorisation requirement.
1733			PN			SRD		Annex 3, point 9.1
1734				3	K	Radio-determination applications		Annex 3, point 9.7.2
1735	**-790862 MHz**							
1736	FIXED		P	1	K	Terrestrial systems capable of providing electronic communications services	2010/267/EU ECC/DEC/(09)03, ECC/DEC/(22)01	Annex 3, point 3.4 Annex 3, point 3.5 Annex 3, point 3.13 Annex 4 Terminal station exempted from a specific authorisation requirement.
1737	Mobile, other than aerial	5.316B						
1738		5.317A		1	K	IMT		
1739				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-	
1740				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
1741				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
1742				1	K	LTE-eMTC	MSZ EN 301 908 18-	
1743				1	K	NB-IoT		
1744				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 24- MSZ EN 301 908 25-	
1745			N	1	K	Digital broadband PPDR systems in the-735-736/790791 MHζ βανδ	(EU) 2016/687 ECC/DEC/(15)01, ECC/DEC/(16)02	Annex 3, point 3.3 Annex 3, point 4.1 Annex 4 Only to be used for the purposes of the EDR. Terminal station exempted from a specific authorisation requirement.
1746			PN			SRD		Annex 3, point 9.1
1747				3	K	Radio-determination applications		Annex 3, point 9.7.2
1748				3	K	Radio microphone applications and personal wireless audio devices in the 821.5-832 MHz band		Annex 3, point 9.11.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1749	**-862870 MHz**							
1750	Mobile, other than aerial	5.317A	P					
1751			PN			SRD		Annex 3, point 9.1
1752				3	K	General applications in 862-868.6 MHz,-868.7€869.2€MHζ,-869.4€869.65€MHζ ανδ 869.7-870 MHζ		Annex 3, point 9.2.1 Annex 3, point 9.2.2
1753				3	K	Monitoring, tracing and data acquisition applications in the 865.6-865.8 MHz, 866.2-866.4 MHz, 866.8-867 MHz and 867.4-867.6 MHz bands		Annex 3, point 9.3.1
1754				3	K	Broadband data applications in the 863-868 MHz band		Annex 3, point 9.4.1
1755				3	K	Radio-determination applications		Annex 3, point 9.7.2
1756				3	K	Alarm applications in the-868.6€868.7€MHζ,-869.2€869.4€MHζ ανδ 869,65-869.7 MHζ βανδσ		Annex 3, point 9.8.1
1757				3	K	Radio microphone applications and personal wireless audio devices in the 863-865 MHz band		Annex 3, point 9.11.1
1758				3	K	RFID applications in the 865-868 MHz band		Annex 3, point 9.12.1

22. Fields G:1791 to G:1796 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(G)
	(Document)
(1791)	MSZ EN 301 908 1-, MSZ EN 301 908 13-
(1792)	MSZ EN 301 908 14-, MSZ EN 301 908 15-
(1793)	MSZ EN 301 908 18-
(1794)	
(1795)	MSZ EN 301 908 1-, MSZ EN 301 908 21- MSZ EN 301 908 22-
(1796)	MSZ EN 301 908 18-, MSZ EN 301 908 24- MSZ EN 301 908 25-

23. Rows 1822 and 1823 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1822			PN			SRD		Annex 3, point 9.1
1823				3	K	Radio-determination applications		Annex 3, point 9.7.2

24. Fields G:1832 to G:1837 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(G)
	(Document)
(1832)	MSZ EN 301 908 1-, MSZ EN 301 908 13-
(1833)	MSZ EN 301 908 14-, MSZ EN 301 908 15-
(1834)	MSZ EN 301 908 18-
(1835)	
(1836)	MSZ EN 301 908 1-, MSZ EN 301 908 21- MSZ EN 301 908 22-
(1837)	MSZ EN 301 908 18-, MSZ EN 301 908 24- MSZ EN 301 908 25-

25. Rows 1840 to 1849 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1840	**960-1215 MHz**							
1841	AIR RADIO NAVIGATION	5.328 NJE	E	1	K	Determination of aircraft attitude (beam spacing measurement) by DME	ICAO Annex 10: Volume I, Chapter 3, point 3.5 Volume I, Chapter 3, Table A Volume I Annex C, point 7 Volume V, Chapter 4, point 4.3 Table ICAO COM-3 Official frequency schedule	Buffer strip: ±0,002€%
1842				1	K	DME/N en route approach and delivery navigation		Associated-with ILS-(108€111,975€MHζ), ςOP (-108117,975 MHζ) ορ-ΜΛΣ (5030-5150 MHζ)
1843				1	K	DME/P for navigation for delivery		Associated-with ILS-(108€111,975€MHζ) ορ-ΜΛΣ (5030-5150 MHζ)
1844				1	K	SSR on 1 030 MHz and 1 090 MHz	ICAO Annex 10 Volume IV, Chapter 3, 4	
1845				1	K	Aircraft interrogator and transponder	MSZ EN 303 213 5-1-, MSZ EN 303 213 5 2--	
1846				1	K	Ground interrogator and transponder	MSZ EN 303363-1, MSZ EN 303363-2	
1847				1	K	SSR additional ACAS on 1 030 MHz and 1 090 MHz		
1848				1	K	Air navigation aids	ICAO Annex 10: Volume I, Chapter 3, Table A Volume I Annex C, point 7 Volume V, Chapter 4, point 4.3 Table ICAO COM-3 Official frequency schedule	Use of frequency bands: |fa - φϖ| = 63€MHζ Buffer strip: ±0,002€% Bandwidth/Method of transmission: 650KV1A Power: up to 40 dBW e.i.r.p. Channel spacing: 1 MHz
1849				1	K	TACAN		

26. Rows 1881 and 1882 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1881	Amateur	5.332A	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
1882	Satellite amateur (earth to space) (1260-11 270 MHz)	5.282 5.332A RRE	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7

27. In the table in point 2 of Annex 2 to the Decree, the following rows 1913/A and 1913/B are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1913/A	RADIOLOCATION	5.149 5.338A NJE	E	1	K	Ground-based primary surveillance radars	ECC/DEC/(11)01	Maximum unwanted emission power level, averaged over a period of 5 seconds, in the 1400-1427 MHz βανδ ατ τηε στατιον αντεννα χοννεχτορ: -29 δBΩ/27 MHz
1913/B				1	K	Military radiolocation systems		

28. Rows 1936-1968 of the table in Annex 2 to the Decree, point 2, are replaced by the following and the following row 1946/A is added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1936	**1452-1492 MHz**							
1937	FIXED Mobile, other than aerial		P	1	K	Terrestrial systems capable of providing electronic communications services	(EU) 2015/750, (EU) 2018/661 ECC/DEC/(13)03, ECC/DEC/(22)01 CEPT 54. Report	Annex 3, point 3.8 Annex 3, point 3.13 Annex 4 Terminal station exempted from a specific authorisation requirement.
1938				1	K	IMT		
1939				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 15- MSZ EN 301 908 18-	
1940		5.341	P	1	K	Passive research on intentional broadcasts from off-ground sources		
1941			PN			SRD		Annex 3, point 9.1
1942				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
1943	**1492-1525 MHz**							
1944	FIXED	NJE	N	1	K	Point-to-point, point-to-multipoint systems		Annex 4
1945				1	K	Military fixed systems		
1946	Mobile, other than aerial	NJE	N	1	K	Single-frequency and dual-frequency systems		
1946/A				1	K	Military telemeter and remote control systems		Up to a height of 150 m.
1947				1	K	Military moving systems		
1948	Satellite (space-Εαρτη) (1518-1525 ΜΗζ)	5.348 5.348A 5.348B 5.351A	P	1	K	Mobile satellite service systems	ECC/DEC/(04)09, ECC/DEC/(12)01 MSZ EN 300487, MSZ EN 301444 MSZ EN 301473, MSZ EN 301681	Annex 3, point 6.4. Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1949		5.341	P	1	K	Passive research on intentional broadcasts from off-ground sources		
1950			N	3	K	Low power wireless data and video transmission in the 1492-1518 ΜΗζ βανδ		Power: up to 10 mW e.i.r.p.
1951			PN			SRD		Annex 3, point 9.1
1952				3	K	Radio-determination applications		Annex 3, point 9.7.2
1953				3	K	Radio-microphone applications and personal wireless audio-frequency devices		Annex 3, point 9.11.2
1954	**1525-1559 MHz**							
1955	Space (space-earth) (1525-135 MHz)	5.351	P	1	K	Applications for space operations		
1956	Satellite (space-Εαρτη)	5.208B 5.351 5.351A 5.352A 5.353A 5.354 5.356 5.357A	P	1	K	Mobile satellite service systems in the 1525-1544 ΜΗζ ανδ 1545-1559 ΜΗζ βανδσ	ECC/DEC/(12)01 MSZ EN 300487, MSZ EN 301426 MSZ EN 301444, MSZ EN 301473 MSZ EN 301681	Annex 3, point 6.4. Annex 5 Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
1957				1	K	SUT		
1958				1	K	Thuraya		
1959				1	K	Inmarsat		
1960				1	K	Aircraft space communications systems for voice and data in the 1545-1555 ΜΗζ βανδ	ICAO Annex 10 Volume III Part I Chapter 4, Annex A MSZ EN 301473	The technical parameters of the stations installed on board aircraft shall meet the requirements of the associated satellite operator. Terminal station exempted from a specific authorisation requirement.
1961				1	K	Inmarsat-Aero		
1962				1	K	GMDSS: emergency, emergency and safety systems in the 1530-1544 ΜΗζ βανδ	Article 31 RR Appendix RR 15	The GMDSS is prioritised in the use of the band.
1963				1	K	Emergency and safety systems in the 1544-1545 ΜΗζ βανδ	Article 31 RR Appendix RR 15 ICAO Annex 10 Volume III Part I Chapter 4	All other transmissions in the lane are forbidden.
1964	Satellite Earth research (1525-1535 ΜΗζ)	5.351	E	2	K	Satellite Earth exploration applications		
1965		5.357	P	1	K	Transmissions in the aeronautical mobile service (R) directly from a terrestrial aeronautical station to or between aircraft stations for the extension or addition of satellite-to-aircraft connections in the 1545-1555 ΜΗζ βανδ	ICAO Annex 10 Volume III Part I Chapter 4, Annex A	
1966		5.341		1	K	Passive research on intentional broadcasts from off-ground sources		
1967			PN			SRD		Annex 3, point 9.1
1968				3	K	Radio-determination applications		Annex 3, point 9.7.2

29. In the table in point 2 of Annex 2 to the Decree, fields A:1987 to C:1988 are replaced by the following:

	(A)	(B)	(C)
	(National distribution)		
(1987)	Satellite (Earth-Σπαχε)	5.351A 5.364 5.368 5.372 5.372A	P
(1988)			

30. Row 2016-2020 of the table set out in point 2 of Annex 2 to the Decree is replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2016		5.376	P	1	K	Transmissions from or between an aircraft station directly to or from an aeronautical station in the aeronautical mobile service (R) for the extension or addition of aircraft satellite connections in the 1 646.5 MHz-βανδ 1€656.5€MHζ	ICAO Annex 10 Volume III Part I Chapter 4, Annex A	
2017		5.341		1	K	Passive research on intentional broadcasts from off-ground sources		
2018			PN			SRD		Annex 3, point 9.1
2019				3	K	Radio-determination applications		Annex 3, point 9.7.2
2020				3	K	Radio microphone applications and personal wireless audio devices in the 1656,5 to 1 660.5 MHz band		Annex 3, point 9.11.2

31. In the table in point 2 of Annex R, row 2051-2169 is replaced by the following and the following row 2115/A is inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2051	**1690-1710 MHz**							
2052	Meteorology (1690-1700 MHζ)		E	1	K	Meteorological applications		
2053	Satellite METEOROLÓGIA (space-Εαρτη)		E	1	K	Satellite meteorological systems		
2054	Fixed	NJE	N	2	K	Military fixed systems		
2055	Mobile, other than aerial	NJE	N	2	K	Military moving systems		
2056		5.341	P	1	K	Passive research on intentional broadcasts from off-ground sources		
2057		5.289		2	K	Applications for non-meteoral satellite earth exploration (space-εαρτη)		
2058			PN			SRD		Annex 3, point 9.1
2059				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2060	**1710-1785 MHz**							
2061	FIXED	5.149	P	1	K	Terrestrial systems capable of providing electronic communications services in the 1710-1785/1805-1880 MHz band	(EU) 2022/173 ECC/DEC/(06)13, ECC/DEC/(22)01 ERC/REC 74-01	Annex 3, point 3.7 Annex 3, point 3.13 Annex 4
2062	Mobile, other than aerial	5.149 5.384A						Terminal station exempted from a specific authorisation requirement.
2063				1	K	GSM	ERC/DEC/(95)03	Annex 5
2064				1	K	EC-GSM-IoT	MSZ EN 301502, MSZ EN 301511 MSZ EN 301 908 18-, MSZ EN 303609	
2065				1	K	IMT		
2066				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2067				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
2068				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
2069				1	K	LTE-eMTC	MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2070				1	K	NB-IoT		
2071				1	K	WiMAX	MSZ EN 301 908 1-, MSZ EN 301 908 21- MSZ EN 301 908 22-	
2072				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2073	Radio astronomy (1718,8-1722.2€MHz)	5.385	P	2	K	Radio astronomy applications		
2074		5.341	P	1	K	Passive research on intentional transmissions from extra-ground sources in the 1710-1727 MHz band		
2075						Mobile service MCA systems in the 1710-1785/1805-1880 MHz band	2008/294/EC, 2013/654/EU (EU) 2016/2317, (EU) 2022/2324 2008/295/EC ECC/DEC/(06)07 MSZ EN 301 908 18-	Annex 3, point 4.10 Exempted from an individual authorisation requirement.
2076				3	K	GSM 1800	MSZ EN 301502, MSZ EN 301511 MSZ EN 302480	Annex 5
2077				3	K	LTE 1800	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 15- MSZ EN 302480	
2078				3	K	Non-AAS NR 1800	MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2079			PN			SRD		Annex 3, point 9.1
2080				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2081	**1785-1805 MHz**							
2082	FIXED	NJE	N	1	T	Military fixed systems		
2083	MOVING	NJE	E	1	T	Military telemetering and remote control systems in the 1785-1 790 MHz and 1800-185 MHz bands		
2084				1	T	Military mobile systems in the 1785-1 790 MHz and 1800-185 MHz bands		
2085				1	K	Military telemetering and remote control systems in the 1790-1 800 MHz band		Territorial restriction The usable sub-bands, the conditions for use of the band and the requirements for radio spectrum management are set out in the agreement between the Office and the Hungarian Defence Forces.
2086				1	K	Military mobile systems in the 1790-1 800 MHz band		
2087			PN			SRD		Annex 3, point 9.1
2088				3	K	Radio-determination applications		Annex 3, point 9.7.2
2089				3	K	Radiomicrophone applications and personal wireless audio devices in the 1785 to 1 804.8 MHz band		Annex 3, point 9.11.1
2090	**1805-1880 MHz**							
2091	FIXED		P	1	K	Terrestrial systems capable of providing electronic communications services in the 1710-1785/1805-1880 MHζ βανδ	(EU) 2022/173 ECC/DEC/(06)13, ECC/DEC/(22)01 ERC/REC 74-01	Annex 3, point 3.7 Annex 3, point 3.13 Annex 4
2092	Mobile, other than aerial	5.384A						Terminal station exempted from a specific authorisation requirement.
2093				1	K	GSM	ERC/DEC/(95)03	Annex 5
2094				1	K	EC-GSM-IoT	MSZ EN 301502, MSZ EN 301511 MSZ EN 301 908 18-, MSZ EN 303609	
2095				1	K	IMT		
2096				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2097				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
2098				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
2099				1	K	LTE-eMTC	MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2100				1	K	NB-IoT		
2101				1	K	WiMAX	MSZ EN 301 908 1-, MSZ EN 301 908 21- MSZ EN 301 908 22-	
2102				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2103			P			Mobile service MCA systems in the 1710-1785/1805-1880 MHζ βανδ	2008/294/EC, 2013/654/EU (EU) 2016/2317, (EU) 2022/2324 2008/295/EC ECC/DEC/(06)07 MSZ EN 301 908 18-	Annex 3, point 4.10 Exempted from an individual authorisation requirement.
2104				3	K	GSM 1800	MSZ EN 301502, MSZ EN 301511 MSZ EN 302480	Annex 5
2105				3	K	LTE 1800	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 15- MSZ EN 302480	
2106				3	K	Non-AAS NR 1800	MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2107			PN			SRD		Annex 3, point 9.1
2108				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2109	**1880-1900 MHz**							
2110	FIXED	5.388	P	1	K	DECT: digital radio subscriber access applications	91/287/EEC ERC/DEC/(94)03, ERC/DEC/(98)22 ETSI EN 301406, MSZ EN 301 406 1-	Annex 5 An electronic communications service may be provided in the band. A station fulfilling the requirements of Decision ERC/DEC/(98)22 is exempted from an individual authorisation requirement.
2111				1	K	DECT-2020 NR	MSZ EN 301 406 2-	
2112	MOVING	5.384A 5.388	P			DECT	91/287/EEC ERC/DEC/(94)03, ERC/DEC/(98)22 ETSI EN 301406, MSZ EN 301 406 1-	Annex 5 An electronic communications service may be provided in the band. A station fulfilling the requirements of Decision ERC/DEC/(98)22 is exempted from an individual authorisation requirement.
2113				1	K	Digital CT application		
2114				1	K	Digital cordless sub-centre application		
2115				1	K	Digital electronic communications service applications		
2115/A				1	K	DECT-2020 NR	MSZ EN 301 406 2-	
2116			PN			SRD		Annex 3, point 9.1
2117				3	K	Radio-determination applications		Annex 3, point 9.7.2
2118	**1900-1980 MHz**							
2119	FIXED MOVING	5.388	P	1	T	RMR in the 1900-1910 MHζ βανδ	2021/1730 ECC/DEC/(20)02	
2120				1	T	European harmonised applications in the 1910-1920 MHζ βανδ		
2121				1	K	Terrestrial systems capable of providing electronic communications services in the 1920-1980/2110-2170 MHζ βανδ	2012/688/EU, (EU) 2020/667 ECC/DEC/(06)01, ECC/DEC/(22)01	Annex 3, point 3.4 Annex 3, point 3.9 Annex 3, point 3.13 Annex 4 Terminal station exempted from a specific authorisation requirement.
2122				1	K	IMT		
2123				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2124				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 15- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2125				1	K	LTE-MTC		
2126				1	K	LTE-eMTC		
2127				1	K	NB-IoT		
2128				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2129			P			Mobile service MCA systems in the 1920-1980/2110-2170 MHζ βανδ	2008/294/EC, 2013/654/EU (EU) 2016/2317, (EU) 2022/2324 2008/295/EC ECC/DEC/(06)07	Annex 3, point 4.10 Exempted from an individual authorisation requirement.
2130				3	K	UMTS 2100	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 302480	
2131			PN			SRD		Annex 3, point 9.1
2132				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2133	**1980-2010 MHz**							
2134	MOVING	5.388	P					
2135	Satellite (Earth-Σπαχε)	5.351A 5.388 5.389A	P	1	K	2 GHz mobile satellite service systems	2007/98/EC, 626/2008/EC, 2009/449/EC ECC/DEC/(06)09, ECC/DEC/(12)01 MSZ EN 301473, MSZ EN 302 574 2- MSZ EN 302 574 3-	Annex 3, point 6.3. The terminal is exempted from the specific authorisation requirement, except for the station placed on board the aircraft.
2136				1	K	Satellites component		
2137				1	K	CGC	MSZ EN 302 574 1-	
2138			PN			SRD		Annex 3, point 9.1
2139				3	K	Radio-determination applications		Annex 3, point 9.7.2
2140	**2010-2025 MHz**							
2141	FIXED MOVING	5.388	P	1	T	IMT		
2142			PN	3	K	Video transmission PMSE applications	(EU) 2016/339 ERC/REC 25-10 MSZ EN 302064	Annex 3, point 8.3 Exempted from an individual authorisation requirement.
2143						SRD		Annex 3, point 9.1
2144				3	K	Radio-determination applications		Annex 3, point 9.7.2
2145	**2025-2110 MHz**							
2146	Space (earth-to-space) (space-to-space)	5.392	P	1	K	Applications for space operations		
2147	Satellite GEED RESEARCH (Earth-Σπαχε) (σπαχε το σπαχε)	5.392	P	1	K	Satellite Earth exploration applications		
2148	Mobile (2025-2070 ΜΗζ)	5.391 NJE	N	1	K	Single-frequency and dual-frequency systems		Rights of use for radio spectrum may also be obtained for extended spectrum systems.
2149				1	K	Telemetering and remote control systems		
2150				1	K	Military moving systems		
2151	Space (Earth-Σπαχε) (σπαχε το σπαχε)	5.392	P	1	K	Space systems		
2152	Fixed (2070-2110 ΜΗζ)	NJE	E	2	K	2 GHz broadband digital point-to-point systems	ITU-R F.1191-3 T/R-13 01 3 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2153				2	K	Military fixed systems		
2154			PN			SRD		Annex 3, point 9.1
2155				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2156	**2110-2170 MHz**							
2157	FIXED MOVING	5.388	P	1	K	Terrestrial systems capable of providing electronic communications services in the 1920-1980/2110-2170 MHζ βανδ	2012/688/EU, (EU) 2020/667 ECC/DEC/(06)01, ECC/DEC/(22)01	Annex 3, point 3.4 Annex 3, point 3.9 Annex 3, point 3.13 Annex 4 Terminal station exempted from a specific authorisation requirement.
2158				1	K	IMT		
2159				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2160				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
2161				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
2162				1	K	LTE-eMTC	MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2163				1	K	NB-IoT		
2164				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2165	Space (remote space) (Earth-Σπαχε) (2110-2120 MHζ)	5.388	P	1	T	Space systems		
2166			P			Mobile service MCA systems in the 1920-1980/2110-2170 MHζ βανδ	2008/294/EC, 2013/654/EU (EU) 2016/2317, (EU) 2022/2324 2008/295/EC ECC/DEC/(06)07	Annex 3, point 4.10 Exempted from an individual authorisation requirement.
2167				3	K	UMTS 2100	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 302480	
2168			PN			SRD		Annex 3, point 9.1
2169				3	K	Radio-determination applications		Annex 3, point 9.7.2

32. Rows 2202 to 2223 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2200	**2300-2340 MHz**							
2201	FIXED		P	1	K	Terrestrial electronic communications networks	ECC/DEC/(14)02, ECC/DEC/(22)01	Annex 3, point 3.10 Terminal station exempted from a specific authorisation requirement.
2202	MOVING	5.384A						
2203				1	K	IMT		
2204				1	K	BWA		
2205				1	K	WiMAX	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2206				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 18- MSZ EN 301 908 23-	
2207				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2208	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2209			PN			SRD		Annex 3, point 9.1
2210				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2211	**2340-2400 MHz**							
2212	FIXED		N	1	K	Terrestrial electronic communications networks	ECC/DEC/(14)02, ECC/DEC/(22)01	Annex 3, point 3.10 Terminal station exempted from a specific authorisation requirement.
2213	MOVING	5.384A NJE						
2214				1	K	BWA		
2215				1	K	WiMAX	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2216				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 18- MSZ EN 301 908 23-	
2217				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2218				1	K	Military telemeter and remote control systems	ERC/REC 62-02	
2219				1	K	Military moving systems		
2220	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2221			N	3	K	Low power wireless broadband transmission		Power: up to 100 mW e.i.r.p. Duty cycle: ≤ 100 %
2222			PN			SRD		Annex 3, point 9.1
2223				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

33. Rows 2226 to 2288 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2226	**2400-2450 MHz**							
2227	Amateur	5.150	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2228	Satellite amateur	5.150 5.282 RRE	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2229			N	3	K	Low power wireless broadband transmission		Power: up to 100 mW e.i.r.p. Duty cycle: ≤ 100 %
2230			PN			SRD		Annex 3, point 9.1
2231				3	K	General applications		Annex 3, point 9.2.1
2232				3	K	Broadband data applications		Annex 3, point 9.4.1 An electronic communications service may be provided in the band.
2233				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2234				3	K	RFID applications in the 2446-2 450 MHz band		Annex 3, point 9.12.1 Annex 3, point 9.12.2
2235		5.150		-	Ü	ISM applications		
2236	**2450-2483.5 MHz**							
2237	FIXED	5.150	E					
2238	MOVING	5.150	E					
2239	Radiolocation	5.150	E					
2240			N	3	K	Low power wireless broadband transmission		Power: up to 100 mW e.i.r.p. Duty cycle: ≤ 100 %
2241			PN			SRD		Annex 3, point 9.1
2242				3	K	General applications		Annex 3, point 9.2.1
2243				3	K	Broadband data applications		Annex 3, point 9.4.1 An electronic communications service may be provided in the band.
2244				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2245				3	K	RFID applications in the 2450-22 454 MHz band		Annex 3, point 9.12.1 Annex 3, point 9.12.2
2246		5.150		-	Ü	ISM applications		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2247	**2483,5-2500 MHz**							
2248	Satellite (space-Εαρτη)	5.150 5.351A 5.368 5.372A 5.402	P	1	K	Mobile satellite service systems	ECC/DEC/(09)02, ECC/DEC/(12)01 MSZ EN 301441, MSZ EN 301473	Annex 3, point 6.4. Annex 5 Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement. Rights of use for radio spectrum shall not be granted to stations other than terminal stations.
2249				1	K	Globalstar		
2250	Satellite radio-determination (space-Εαρτη)	5.150 5.368 5.398 5.399 5.402	E	1	K	Satellite radio-determination service applications		
2251			PN			SRD		Annex 3, point 9.1
2252				3	K	Tracking, tracing and data acquisition applications		Annex 3, point 9.3.1
2253				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2254				3	K	Active medical implants		Annex 3, point 9.13.1
2255		5.150		-	Ü	ISM applications		
2256	**2500-2655 MHz**							
2257	FIXED		P	1	K	Terrestrial systems capable of providing electronic communications services	2008/477/EC, (EU) 2020/636 ECC/DEC/(05)05, ECC/DEC/(22)01	Annex 3, point 3.4 Annex 3, point 3.11 Annex 3, point 3.13 Annex 4 Exempted from a specific authorisation requirement for the user station.
2258	Mobile, other than aerial	5.384A						
2259				1	K	Point-multipoint systems	ETSI EN 302 326 2-, MSZ EN 302 326 2- MSZ EN 302 326 3-	
2260				1	K	IMT		
2261				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2262				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
2263				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	Not allowed in the 2570-2 620 MHz band.
2264				1	K	LTE-eMTC	MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2265				1	K	NB-IoT		
2266				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2267				1	K	WMAN	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2268	Satellite Earth research (passive) (2640-2655 MHz)	5.339	P	2	K	Passive satellite earth exploration applications		
2269	Space (passive) (2640-2655 MHz)	5.339	P	2	K	Passive space systems		
2270			PN			SRD		Annex 3, point 9.1
2271				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
2272	**2655-2690 MHz**							
2273	FIXED	5.149	P	1	K	Terrestrial systems capable of providing electronic communications services	2008/477/EC, (EU) 2020/636 ECC/DEC/(05)05, ECC/DEC/(22)01	Annex 3, point 3.4 Annex 3, point 3.11 Annex 3, point 3.13 Annex 4 Exempted from a specific authorisation requirement for the user station.
2274	Mobile, other than aerial	5.149 5.384A						
2275				1	K	Point-multipoint systems	ETSI EN 302 326 2-, MSZ EN 302 326 2- MSZ EN 302 326 3-	
2276				1	K	IMT		
2277				1	K	UMTS	MSZ EN 301 908 1-, MSZ EN 301 908 2- MSZ EN 301 908 3-, MSZ EN 301 908 11- MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2278				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13-	
2279				1	K	LTE-MTC	MSZ EN 301 908 14-, MSZ EN 301 908 15-	
2280				1	K	LTE-eMTC	MSZ EN 301 908 18-, MSZ EN 301 908 23-	
2281				1	K	NB-IoT		
2282				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2283				1	K	WMAN	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2284	Satellite Earth exploration (passive)		P	2	K	Passive satellite earth exploration applications		
2285	Radio Astronomy		P	2	K	Radio astronomy applications		
2286	Space (passive)		P	2	K	Passive space systems		
2287			PN			SRD		Annex 3, point 9.1
2288				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

34. Rows 2323 to 2373 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 2334/A and 2352/A are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2323	**3400-3600 MHz**							
2324	FIXED		P	1	K	Terrestrial systems capable of providing electronic communications services	2008/411/EC, 2014/276/EU, (EU) 2019/235 ECC/DEC/(11)06, ECC/DEC/(22)01	Annex 3, point 3.12 Annex 3, point 3.13 Annex 4 Exempted from a specific authorisation requirement for the user station.
2325	Mobile, other than aerial	5.430A						
2326				1	K	Point-multipoint systems	ETSI EN 302 326 2-, MSZ EN 302 326 2- MSZ EN 302 326 3-	
2327				1	K	Point-to-point systems	ITU-R F.1191-3 MSZ EN 302 217 2-	
2328				1	K	IMT		
2329				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 18- MSZ EN 301 908 23-	
2330				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2331				1	K	WMAN	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2332	Satellite fixed (space-Εαρτη)		P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2333				1	K	Coordinated VSAT	MSZ EN 301443	
2334				1	K	ROES	ERC/DEC/(99)26 MSZ EN 301443	Exempted from an individual authorisation requirement.
2334/A			N	1	K	ROES	MSZ EN 301443	Station shall only be established within a 15 km radius centred on 017E3611 46N5907/EOVX 183359 EOVY 540127 after prior coordination of civil and non-civil radio spectrum management aspects.
2335	Radiolocation (3400-3410 MHζ)	NJE	N	2	K	Radiolocation systems		
2336				2	K	Meteorological radars		
2337				2	K	Military radiolocation systems		
2338			PN			SRD		Annex 3, point 9.1
2339				3	K	General applications		Annex 3, point 9.2.1
2340				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2341	**3600-3800 MHz**							
2342	FIXED		P	1	K	Terrestrial systems capable of providing electronic communications services	2008/411/EC, 2014/276/EU, (EU) 2019/235 ECC/DEC/(11)06, ECC/DEC/(22)01	Annex 3, point 3.12 Annex 3, point 3.13 Annex 4 Exempted from a specific authorisation requirement for the user station.
2343	Mobile, other than aerial	5.434A						
2344				1	K	Point-multipoint systems	ETSI EN 302 326 2-, MSZ EN 302 326 2- MSZ EN 302 326 3-	
2345				1	K	Point-to-point systems	ITU-R F.1191-3 MSZ EN 302 217 2-	
2346				1	K	IMT		
2347				1	K	LTE	MSZ EN 301 908 1-, MSZ EN 301 908 13- MSZ EN 301 908 14-, MSZ EN 301 908 18- MSZ EN 301 908 23-	
2348				1	K	NR	MSZ EN 301 908 18-, MSZ EN 301 908 23- MSZ EN 301 908 24-, MSZ EN 301 908 25-	
2349				1	K	WMAN	MSZ EN 301 908 19-, MSZ EN 301 908 20-	
2350	Satellite fixed (space-Εαρτη)		P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2351				1	K	Coordinated VSAT	MSZ EN 301443	
2352				1	K	ROES	ERC/DEC/(99)26 MSZ EN 301443	Exempted from an individual authorisation requirement.
2352/A			N	1	K	ROES	MSZ EN 301443	Station shall only be established within a 15 km radius centred on 017E3611 46N5907/EOVX 183359 EOVY 540127 after prior coordination of civil and non-civil radio spectrum management aspects.
2353			PN			SRD		Annex 3, point 9.1
2354				3	K	General applications		Annex 3, point 9.2.1
2355				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2356	**3800-4200 MHz**							
2357	FIXED		P	1	K	4 GHz digital point-to-point systems	ITU-R F.382-8, F.1191-3 ERC/REC-12 08 1 2 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2358	Satellite fixed (space-Εαρτη)		P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2359				1	K	Coordinated VSAT	MSZ EN 301443	
2360				1	K	ROES	ERC/DEC/(99)26 MSZ EN 301443	Exempted from an individual authorisation requirement.
2361			PN			SRD		Annex 3, point 9.1
2362				3	K	General applications		Annex 3, point 9.2.1
2363				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
2364	**4200-4400 MHz**							
2365	(R) AERIAL MOVING	5.436	E	1	K	WAIC		
2366	AIR RADIO NAVIGATION	5.438 NJE	E	1	K	Radio altimeters and ground-based transponders on board aircraft		Centre band frequency: 4 300 MHz Method of transmission: F3X Average radiated power: 100 mW Frekvencialok: 100 MHz
2367				1	K	Military air radio navigation systems		
2368		5.437	P	2	K	Passive satellite earth exploration applications		
2369		5.440		2	K	Satellite authentic frequency and clock (space-earth) applications in the 4200-4204 MHz band		
2370		5.437		2	K	Passive space systems		
2371			PN			SRD		Annex 3, point 9.1
2372				3	K	General applications		Annex 3, point 9.2.1
2373				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

35. In the table in point 2 of Annex R, rows 2493 to 2604 are replaced by the following and the following rows 2545/A, 2557/A, 2564/A and 2594/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
2493	**5650-5725 MHz**							
2494	Fixed (5670-5725 MHz)	5.455	N	1	K	Point-to-point systems		
2495	Mobile, other than aerial	5.446A 5.450A	P	3	K	WAS/RLAN systems	(EU) 2022/179, (EU) 2022/2307 ECC/DEC/(04)08 MSZ EN 301893	Annex 3, point 4.11 An electronic communications service may be provided in the band. Exempted from an individual authorisation requirement.
2496	RADIOLOCATION	NJE	N	1	K	Radiolocation systems		
2497				1	K	Meteorological radars	MSZ EN 303 347 2-	
2498				1	K	Military radiolocation systems		
2499	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2500	Satellite amateur (earth to space) (5650-5670 MHz)	5.282 RRE	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2501	Space (remote space)		P	2	T	Space systems		
2502			PN			SRD		Annex 3, point 9.1
2503				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2504	**5725-5850 MHz**							
2505	FIXED	5.150 5.455	N	1	K	Point-to-point systems		
2506	Satellite Fixed (Earth-Σπαχε)	5.150	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2507				1	K	Coordinated VSAT	MSZ EN 301443	
2508	RADIOLOCATION	5.150 NJE	N	1	K	Radiolocation systems		
2509				1	K	Meteorological radars	MSZ EN 303 347 2-	
2510				1	K	Military radiolocation systems		
2511	Amateur	5.150	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2512	Satellite amateur (space-εαρτη) (5830-5850 MHζ)	5.150	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2513			PN	3	K	Fixed and variable-based digital, point-to-point, point-to-multipoint and general multipoint structure BFWA systems	ECC/REC/(06)04 MSZ EN 302502	Annex 3, point 2.6 Exempted from an individual authorisation requirement.
2514				3	K	WiMAX		Equipment shall require a type certificate recognised by the WiMAX Forum.
2515						SRD		Annex 3, point 9.1
2516				3	K	General applications		Annex 3, point 9.2.1
2517				3	K	Tracking, tracing and data acquisition applications		Annex 3, point 9.3.2
2518				3	K	TTT applications in the 5795-5 815 MHz band		Annex 3, point 9.6.1 Annex 3, point 9.6.3
2519				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2520		5.150		-	Ü	ISM applications		Centre band frequency: 5 800 MHz

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2521	**5850-5925 MHz**							
2522	Satellite Fixed (Earth-Σπαχε)	5.150	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2523				1	K	Coordinated VSAT	MSZ EN 301443	
2524	Ground MOZGOR (5875-5925 ΜΗζ)		P	1	K	Safety-related applications of ITS	(EU) 2020/1426 ECC/DEC/(08)01 MSZ EN 302571	Annex 3, point 4.12 The stations of the systems shall not cause or claim protection against harmful interference with stations in the fixed satellite service in the band. An in-vehicle ITS station exempted from a specific authorisation requirement. From 1 January 2027, road and railway stations may be operated under a simplified radio licence.
2525			PN	3	K	Fixed and variable-based digital, point-to-point, point-to-multipoint and general multipoint structure BFWA systems in the 5850-5875 ΜΗζ βανδ	ECC/REC/(06)04 MSZ EN 302502	Annex 3, point 2.6 Exempted from an individual authorisation requirement.
2526				3	K	WiMAX		Equipment shall require a type certificate recognised by the WiMAX Forum.
2527						SRD		Annex 3, point 9.1
2528				3	K	General applications in the 5850-5 875 MHz band		Annex 3, point 9.2.1
2529				3	K	Monitoring, tracing and data acquisition applications in the 5850-5 875 MHz band		Annex 3, point 9.3.2
2530				3	K	TTT applications in the 5855-5 875 MHz band		Annex 3, point 9.6.1
2531				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2532		5.150		-	Ü	ISM applications in the 5850-5875 ΜΗζ βανδ		Centre band frequency: 5 800 MHz
2533	**5925-6425 MHz**							
2534	FIXED		P	1	K	6 GHz digital point-point systems	ITU-R F.1191-3 ERC/REC 14-01 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2535	Satellite Fixed (Earth-Σπαχε)		P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2536				1	K	Coordinated VSAT	MSZ EN 301443	
2537	Mobile, other than aerial		P	1	K	Safety-related applications of ITS in the 5925-5935 ΜΗζ βανδ	(EU) 2020/1426 ECC/DEC/(08)01 MSZ EN 302571	Annex 3, point 4.12 The stations of the systems shall not cause or claim protection against harmful interference with stations in the fixed satellite service in the band. An in-vehicle ITS station exempted from a specific authorisation requirement. Railway stations may be operated under a simplified radio licence from 1 January 2027.
2538				3	K	WAS/RLAN systems in the 5945-6425 ΜΗζ βανδ	(EU) 2021/1067, (EU) 2024/3157 (EU) 2025/913 ECC/DEC/(20)01 MSZ EN 303687	Annex 3, point 4.13 An electronic communications service may be provided in the band. Exempted from an individual authorisation requirement.
2539			PN			SRD		Annex 3, point 9.1
2540				3	K	General applications in the 6000-6 425 MHz band		Annex 3, point 9.2.1
2541				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2542	**6425-6700 MHz**							
2543	FIXED	5.149 5.458	P	1	K	Digital point-to-point systems with upper 6 GHz bandwidth	ITU-R F.1191-3 ERC/REC 14-02 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2544	Satellite Fixed (Earth-Σπαχε)	5.149 5.458	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band. Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2545				1	K	Coordinated VSAT	MSZ EN 301443	
2545/A	MOVING	5.457E	P					
2546	Radiolocation (expected by 31 December-2028)	5.149 5.458 RRE	N	1	K	Radiolocation systems		Radars which were granted a radio licence on 1 January 2008 and which have been in service since then may be operated.
2547	Air radio navigation (expected by 31 December-2028)	5.149 5.458 RRE	N	1	K	Air radio navigation systems		Applications which were granted a radio licence on 1 January 2008 and which have been in operation since then may be operated.
2548		5.440	P	2	K	Satellite Credible Frequency and Clock (Earth-Σπαχε) αππλιχατιονσ ιν τηε 6425-6429 ΜΗζ βανδ		Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2549			PN			SRD		Annex 3, point 9.1
2550				3	K	General applications		Annex 3, point 9.2.1
2551				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2552	**6700-7075 MHz**							
2553	FIXED	5.458	P	1	K	Digital point-to-point systems with upper 6 GHz bandwidth	ITU-R F.1191-3 ERC/REC 14-02 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2554	Satellite fixed (space-Εαρτη)	5.458 5.458B	P	1	K	NGSO systems modulation connections for mobile satellite service		Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2555				1	K	Globalstar in the 6875-7055 MHζ βανδ		
2556	Satellite Fixed (Earth-Σπαχε)	5.441 5.458 5.458A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band. Rights of use for radio spectrum are expected to be obtained by 31 December 2028 after coordination between civil and non-civil radio spectrum management aspects.
2557				1	K	Coordinated VSAT	MSZ EN 301443	
2557/A	MOVING	5.457E	P					
2558	Radiolocation (expected by 31 December-2028)	5.458 RRE	N	1	K	Radiolocation systems		Radars which were granted a radio licence on 1 January 2008 and which have been in service since then may be operated.
2559	Air radio navigation (expected by 31 December-2028)	5.458 RRE	N	1	K	Air radio navigation systems		Radars which were granted a radio licence on 1 January 2008 and which have been in service since then may be operated.
2560			PN			SRD		Annex 3, point 9.1
2561				3	K	General applications		Annex 3, point 9.2.1
2562				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2563	**7075-7125 MHz**							
2564	FIXED	5.458	P	1	K	Digital point-to-point systems with upper 6 GHz bandwidth	ITU-R F.1191-3 ERC/REC 14-02 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2564/A	MOVING	5.457E	P					
2565			PN			SRD		Annex 3, point 9.1
2566				3	K	General applications		Annex 3, point 9.2.1
2567				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2568	**7125-7190 MHz**							
2569	FIXED	5.458	N	1	K	Low 7 GHz digital point-to-point systems	ECC/REC/(02)06	Annex 3, point 2.5 Annex 4
2570	Space (remote space) (Earth-σπαχε) (7145-7190 MHζ)	5.458	P	1	T	Space systems		
2571			PN			SRD		Annex 3, point 9.1
2572				3	K	General applications		Annex 3, point 9.2.1
2573				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2574	**7190-7250 MHz**							
2575	Satellite GEOGRAPHICAL RESEARCH (Earth-Σπαχε)	5.458 5.460A 5.460B	E	1	K	Satellite Earth exploration applications		
2576	FIXED	5.458	N	1	K	Low 7 GHz digital point-to-point systems	ECC/REC/(02)06	Annex 3, point 2.5 Annex 4
2577	Space (Earth-Σπαχε) (7190-7235 ΜΗζ)	5.458 5.460	P	1	T	Space systems		
2578			PN			SRD		Annex 3, point 9.1
2579				3	K	General applications		Annex 3, point 9.2.1
2580				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2581	**7250-7425 MHz**							
2582	FIXED	NJE	N	1	K	Low 7 GHz digital point-to-point systems	ECC/REC/(02)06	Annex 3, point 2.5 Annex 4
2583				1	K	Military fixed systems		
2584	Satellite fixed (space-Εαρτη)	5.461AC NJE	N	1	K	Military satellite systems		Annex 3, point 6.1. An uncoordinated terminal is exempted from a specific authorisation requirement.
2585	Satellite (space-Εαρτη) (7250-7375 ΜΗζ)	5.461 NJE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
2586	Satellite TENGERI MOZGÓ (space-Εαρτη) (7375-7€425€ΜΗζ)	5.461AA 5.461AB NJE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
2587			PN			SRD		Annex 3, point 9.1
2588				3	K	General applications		Annex 3, point 9.2.1
2589				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2590	**7425-7750 MHz**							
2591	FIXED		P	1	K	Upper 7 GHz digital point-to-point systems in the 7425-7725 MHζ βανδ	ITU-R F.1191-3 ECC/REC/(02)06 Recommendation 1. MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Channel training: ECC/REC/(02)06Recommendation according to Annex 1, point 1.1
2592				1	K	7 GHz analogue and digital radio and television news and radio and television transmission systems in the 7725-7750 MHζ βανδ	ERC/REC 25-10, ECC/REC/(02)06 1. MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: According to Recommendation ECC/REC/(02)06 Annex 2, point 2.2. The 1.75 MHz and 3.5 MHz channels can be trained by subdividing the recommended 7 MHz channels.
2593	Satellite fixed (space-Εαρτη)	5.461AC NJE	N	1	K	Military satellite systems		Annex 3, point 6.1. An uncoordinated terminal is exempted from a specific authorisation requirement.
2594	Satellite METEOROLÓGIA (space-εαρτη) (7450-7550 MHζ)	5.461A	P	1	K	Satellite meteorological systems		
2594/A	Satellite TENGERI MOZGÓ (Space-Εαρτη)	5.461AA 5.461AB NJE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
2595			PN			SRD		Annex 3, point 9.1
2596				3	K	General applications		Annex 3, point 9.2.1
2597				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2598	**7750-7900 MHz**							
2599	FIXED		P	1	K	7 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC 25-10, ECC/REC/(02)06 1. MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: According to Recommendation ECC/REC/(02)06 Annex 2, point 2.2. The 1.75 MHz and 3.5 MHz channels can be trained by subdividing the recommended 7 MHz channels. Rights of use for radio spectrum are expected to be obtained by 31 December 2030 after coordination between civil and non-civil radio spectrum management aspects.
2600	Satellite METEOROLÓGIA (space-Εαρτη)	5.461B	P	1	K	Satellite meteorological systems		Rights of use for radio spectrum are expected to be obtained by 31 December 2030 after coordination between civil and non-civil radio spectrum management aspects.
2601	Air radio navigation (expected by 31 December-2030)	RRE	N	1	K	Air radio navigation systems		Applications which were granted a radio licence on 1 January 2008 and which have been in operation since then may be operated.
2602			PN			SRD		Annex 3, point 9.1
2603				3	K	General applications		Annex 3, point 9.2.1
2604				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

36. Row 2638 of the table in point 2 of Annex 2 to the Decree is replaced by the following and the following row 2638/A is added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2638	Satellite GEED RESEARCH (active) (8550-8650 MHz)	5.469A NJE	E	1	K	Applications for active satellite earth exploration		
2638/A				1	K	Military satellite systems		

37. Rows 2677 to 2690 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following row 2678/A is inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2677	**9200-9300 MHz**							
2678	Satellite GEED RESEARCH (active)	5.474A 5.474B 5.474C 5.474D NJE	E	1	K	Applications for active satellite earth exploration		
2678/A				1	K	Military satellite systems		
2679	RADIOLOCATION	NJE	E	1	K	Radiolocation systems		
2680				1	K	Ground-based primary surveillance radars	MSZ EN 303364-3	
2681				1	K	Military radiolocation systems		
2682	RADIO NAVIGATION	5.473 NJE	E	1	K	Ground-based radars	ICAO Annex 10: Volume I, Chapter 3, point 3.2 Volume I Annex C, point 4 MSZ EN 303364-3	
2683				1	K	PAR		
2684				1	K	SRE		
2685				1	K	Milling radars		
2686				1	K	Vessel deck radars	CD/SES 60/10	Only applicable on inland waterways.
2687				1	K	Rate-of-turn meters		
2688				1	K	Military air radio navigation systems		
2689			PN			SRD		Annex 3, point 9.1
2690				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

38. In the table in point 2 of Annex R, rows 2744 to 2984 are replaced by the following and the following rows 2745/A, 2945/A, 2945/B, 2970/A, 2970/B, 2977/A, 2977/B, 2984/A and 2984/B are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2744	**10-10.45 GHz**							
2745	Satellite GEED RESEARCH (active)	5.474A	E	1	K	Applications for active satellite earth exploration		
2745/A	(10-10.4 ΓΗζ)	5.474B 5.474C 5.474D NJE		1	K	Military satellite systems		
2746	FIXED		P	1	K	10 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC-12 05 4 ERC/REC 25 10- MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: As set out in Annex A to Recommendation ERC/REC 12-05. The 1.75 MHz channels can be trained by subdividing the recommended 3.5 MHz channels.
2747	MOVING		P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	
2748	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2749	Satellite meteorology (10-10,025 ΓΗζ)	5.479	E	2	K	Weather radars		
2750			PN			SRD		Annex 3, point 9.1
2751				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2752	**10.45-10.5 GHz**							
2753	FIXED	5.481	P	1	K	10 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC-12 05 4 ERC/REC 25 10- MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: As set out in Annex A to Recommendation ERC/REC 12-05. The 1.75 MHz channels can be trained by subdividing the recommended 3.5 MHz channels. Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
2754	MOVING	5.481	P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
2755	RADIOLOCATION	NJE	E	1	K	Radiolocation systems		
2756				1	K	Speed-measuring radars		
2757				1	K	Military radiolocation systems		
2758	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2759	Satellite amateur		P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
2760			PN			SRD		Annex 3, point 9.1
2761				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2762	**10.5-10.6 GHz**							
2763	FIXED		P	1	K	10 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC-12 05 4 ERC/REC 25 10- MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: As set out in Annex A to Recommendation ERC/REC 12-05. The 1.75 MHz channels can be trained by subdividing the recommended 3.5 MHz channels.
2764	Moving (10.5-10.55 ΓΗζ)		P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	
2765	Mobile, other than aerial mobile (10.55-10.6 ΓΗζ)		P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	
2766	Radiolocation		E	2	K	Radiolocation systems		
2767				2	K	Speed-measuring radars		
2768				2	K	Military radiolocation systems		
2769			PN			SRD		Annex 3, point 9.1
2770				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
2771	**10.6-10.68 GHz**							
2772	Satellite GEED RESEARCH (passive)	5.482A	P	1	K	Passive satellite earth exploration applications	ECC/DEC/(10)01	Angle of incidence of the passive sensor: up to 60° Spatial resolution of the passive sensor: up to 50 km Beam efficiency: min. 85 %
2773	FIXED	5.149 5.482 5.482A	P	1	K	10 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC-12 05 4 ERC/REC 25 10- MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4 Channel training for analogue systems: According to point 2.7 of Annex 3 Channel training for digital systems: As set out in Annex A to Recommendation ERC/REC 12-05. The 1.75 MHz channels can be trained by subdividing the recommended 3.5 MHz channels. Elevation angle of the station's radiation axis: up to 20°
2774	Mobile, other than aerial	5.149 5.482 5.482A	P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	Antenna power: up to -3 δBΩ Stations may be in operation until 31 December 2028.
2775	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
2776	Space (passive)		P	1	K	Passive space systems		
2777	Radiolocation	5.149	E	2	K	Radiolocation systems		
2778				2	K	Speed-measuring radars		
2779				2	K	Military radiolocation systems		
2780			PN			SRD		Annex 3, point 9.1
2781				3	K	Radio-determination applications		Annex 3, point 9.7.2
2782	**10.68-10.7 GHz**							
2783		5.340						
2784	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
2785	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
2786	Space (passive)		P	1	K	Passive space systems		
2787			PN			SRD		Annex 3, point 9.1
2788				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
2789	**10.7-11.7 GHz**							
2790	FIXED		P	1	K	11 GHz digital point-to-point systems	ITU-R F.387-13 1.1 and 1.3, F.1191 3- ERC/DEC/(00)08 ERC/REC 12-06 1 and 3 Annex 1, point 1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 3, point 2.9 Annex 4 In accordance with the channel arrangement set out in Recommendations 1.1 and 1.3 of Recommendation ITU-R F.387-13, only radio-licensed systems on 31 December 2022 may be operated until the period of validity of the radio licence, and the radio licence may not be renewed.
2791	Satellite fixed (space-Εαρτη)	5.441 5.484A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2792				1	K	Coordinated ground stations		
2793				1	K	Coordinated VSAT	MSZ EN 301428	
2794				1	K	Non-coordinated ground stations	ERC/DEC/(00)08	Exempted from an individual authorisation requirement.
2795				1	K	Non-coordinated VSAT	ERC/DEC/(00)08, ECC/DEC/(03)04 MSZ EN 301360, MSZ EN 301428 MSZ EN 301459	
2796				1	K	HEST	ERC/DEC/(00)08, ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301428 MSZ EN 301459	
2797				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)08 MSZ EN 303 372 1-, MSZ EN 303 372 2-	
2798				1	K	ESIM in an on-ground vehicle with GSO systems	ERC/DEC/(00)08, ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2799				1	K	Fixed ground stations with NGSO systems	ERC/DEC/(00)08, ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2800				1	K	ESIM with NGSO systems	ERC/DEC/(00)08, ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2801				1	K	SNG	ERC/DEC/(00)08 MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2802			P	3	K	Satellite Earth Mobile Service (Space-Εαρτη Οριεντατιον) Σψστεμσ	MSZ EN 301427	Annex 5 Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2803				3	K	Non-Safety Broadband Mobile Satellite Service (space-Εαρτη) σψστεμσ		
2804				3	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Exempted from an individual authorisation requirement.
2805			PN			SRD		Annex 3, point 9.1
2806				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2807	**11.7-12.5 GHz**							
2808	Fixed (12.3-12.5 ΓΗζ)	5.487	P	1	K	Point-to-multipoint system for broadcasting in Budapest	ERC/DEC/(00)08	Only electronic communications services may be provided in the band. Only a radio-licensed system on 1 January 2011 may be operated. The irradiation zone limit of the system may be increased by means of a radio licence under the conditions specified therein. Receivers shall not be able to claim protection against stations in other radio services operating in the band. Terminal station exempted from a specific authorisation requirement.
2809	Satellite fixed (space-Εαρτη)	5.487 5.487A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2810				1	K	Coordinated ground stations		
2811				1	K	Coordinated VSAT		
2812				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2813				1	K	Non-coordinated VSAT	MSZ EN 301360, MSZ EN 301459	
2814				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301459	
2815				1	K	ROES	ERC/DEC/(99)26 MSZ EN 303 372 1-, MSZ EN 303 372 2-	
2816				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2817				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2818				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2819	SATELLITE BROADCASTING	5.492	P	1	K	Satellite broadcasting		Only electronic communications services may be provided in the band. The receiving ground station shall not claim protection against fixed service stations in the band 12.3 to 12.5 GHz.
2820				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
2821				1	K	ROES	ERC/DEC/(99)26 MSZ EN 303 372 1-, MSZ EN 303 372 2-	
2822			PN			SRD		Annex 3, point 9.1
2823				3	K	Radio-determination applications in the 11.7-12.4 ΓΗζ βανδ		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2824	**-12.75 GHz**							
2825	Satellite fixed (space-Εαρτη)	5.484A 5.496	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2826				1	K	Coordinated ground stations		
2827				1	K	Coordinated VSAT	MSZ EN 301428	
2828				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2829				1	K	Non-coordinated VSAT	MSZ EN 301360, MSZ EN 301428 MSZ EN 301459	
2830				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301428 MSZ EN 301459	
2831				1	K	ROES	ERC/DEC/(99)26 MSZ EN 303 372 1-, MSZ EN 303 372 2-	
2832				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2833				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2834				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2835				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2836			P	3	K	Satellite Earth Mobile Service (Space-Εαρτη Οριεντατιον) Σψστεμσ	MSZ EN 301427	Annex 5 Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2837				3	K	Non-Safety Broadband Mobile Satellite Service (space-Εαρτη) σψστεμσ		
2838				3	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Exempted from an individual authorisation requirement.
2839	**12.75-13.25 GHz**							
2840	FIXED		P	1	K	13 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12-02 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Channel spacing: only 28 MHz may be used-ιν-τηε 12,807€12,835€ΓΗζ-, 13,073€13,101€ΓΗζ,-12,863€12,891€ΓΗζ ανδ 13,129€13,157€ΓΗζ βανδσ.
2841	Satellite Fixed (Earth-Σπαχε)	5.441 5.496A	P	1	K	GSO satellite systems		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2842				1	K	Coordinated ground stations		
2843				1	K	Coordinated VSAT		
2844				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2845	Space (remote space) (space-Εαρτη διρεχτιον)		P	2	T	Space systems		
2846	**13.25-13.4 GHz**							
2847	Satellite GEED RESEARCH (active)	5.498A	P	1	K	Applications for active satellite earth exploration		
2848	AIR RADIO NAVIGATION	5.497	N	1	K	Doppler radars on board aircraft		
2849	Space (active)	5.498A	P	1	T	Active space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2850	**13.4-13.75 GHz**							
2851	Satellite GEED RESEARCH (active)	5.501B	P	1	K	Applications for active satellite earth exploration		
2852	Satellite fixed (space-εαρτη) (13.4-13.65 ΓΗΖ)	5.499A 5.499B 5.499E	E	1	K	GSO satellite systems		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2853				1	K	Coordinated ground stations		
2854				1	K	Coordinated VSAT		
2855				1	K	SNG		Exempted from coordination but subject to a specific authorisation.
2856	RADIOLOCATION	NJE	N	1	K	Radiolocation systems		
2857				1	K	Speed-measuring radars		
2858				1	K	Military radiolocation systems		
2859	RADIO NAVIGATION	5.501	N	1	K	Radio navigation systems		
2860	SPACE	5.501A 5.501B	P	1	T	Space systems		
2861	Satellite authentic frequency and clock signal (-εαρτη διρεχτιον)		P	2	K	Satellite authentic frequency and clock applications		
2862			PN			SRD		Annex 3, point 9.1
2863				3	K	Radio-determination applications		Annex 3, point 9.7.2
2864	**13.75-14 GHz**							
2865	Satellite Fixed (Earth-Σπαχε)	5.484A 5.502 5.503	P	1	K	GSO satellite systems		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2866				1	K	Coordinated ground stations		
2867				1	K	Coordinated VSAT		
2868				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2869	RADIOLOCATION	5.502 NJE	N	1	K	Radiolocation systems		
2870				1	K	Speed-measuring radars		
2871				1	K	Military radiolocation systems		
2872	RADIO NAVIGATION	5.501 5.502	N	1	K	Radio navigation systems		
2873	Satellite Earth exploration		P	2	K	Satellite Earth exploration applications		
2874	Satellite authentic frequency and clock signal (-εαρτη διρεχτιον)		P	2	K	Satellite authentic frequency and clock applications		
2875	Space	5.503	P	2	T	Space systems		
2876			PN			SRD		Annex 3, point 9.1
2877				3	K	Radio-determination applications		Annex 3, point 9.7.2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2878	**14-14.25 GHz**							
2879	Satellite Fixed (Earth-Σπαχε)	5.457A 5.484A 5.504A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2880		5.506		1	K	Coordinated ground stations		
2881				1	K	Coordinated VSAT	MSZ EN 301428	
2882				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2883				1	K	Non-coordinated VSAT	MSZ EN 301428	
2884				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301428	
2885				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2886				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2887				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2888				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2889	RADIO NAVIGATION	5.504	N	1	K	Radio navigation systems		
2890	Satellite moving (earth-σπαχε)	5.504A 5.504B 5.504C 5.506A	P	2	K	Satellite earth Mobile service systems	MSZ EN 301427	Annex 5 Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2891				2	K	Non-safety broadband data transmission systems for mobile satellite services		
2892				2	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Airport ground operation requires the consent of the aviation authority. Exempted from an individual authorisation requirement. Power: up to 50 dBW e.i.r.p.
2893	Space		P	2	T	Space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2894	**14.25-14.3 GHz**							
2895	Satellite Fixed (Earth-Σπαχε)	5.457A 5.484A 5.504A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2896		5.506		1	K	Coordinated ground stations		
2897				1	K	Coordinated VSAT	MSZ EN 301428	
2898				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2899				1	K	Non-coordinated VSAT	ECC/DEC/(03)04 MSZ EN 301428	
2900				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2901				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2902				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2903				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2904	RADIO NAVIGATION	5.504	N	1	K	Radio navigation systems		
2905	Satellite moving (earth-σπαχε)	5.504A 5.504B 5.506A 5.508A	P	2	K	Satellite earth Mobile service systems	MSZ EN 301427	Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2906				2	K	Non-safety broadband data transmission systems for mobile satellite services		
2907				2	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Airport ground operation requires the consent of the aviation authority. Exempted from an individual authorisation requirement. Power: up to 50 dBW e.i.r.p.
2908	Space		P	2	T	Space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2909	**-14.47 GHz**							
2910	Satellite Fixed (Earth-Σπαχε)	5.484A 5.504A 5.506	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2911				1	K	Coordinated ground stations		
2912				1	K	Coordinated VSAT	MSZ EN 301428	
2913				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2914				1	K	Non-coordinated VSAT	ECC/DEC/(03)04 MSZ EN 301428	
2915				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2916				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2917				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2918				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2919	Satellite moving (earth-σπαχε)	5.504A 5.504B 5.509A	P	2	K	Satellite earth Mobile service systems	MSZ EN 301427	Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2920				2	K	Non-safety broadband data transmission systems for mobile satellite services		
2921				2	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Airport ground operation requires the consent of the aviation authority. Exempted from an individual authorisation requirement. Power: up to 50 dBW e.i.r.p.
2922	Space (space-Εαρτη) (14.4-14.47 ΓΗζ)		P	2	T	Space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2923	**14.47-14.5 GHz**							
2924	Satellite Fixed (Earth-Σπαχε)	5.149 5.484A 5.504A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
2925		5.506		1	K	Coordinated ground stations		
2926				1	K	Coordinated VSAT	MSZ EN 301428	
2927				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
2928				1	K	Non-coordinated VSAT	ECC/DEC/(03)04 MSZ EN 301428	
2929				1	K	ESIM in an on-ground vehicle with GSO systems	ECC/DEC/(18)04 MSZ EN 302448, MSZ EN 302977	
2930				1	K	Fixed ground stations with NGSO systems	ECC/DEC/(17)04 MSZ EN 303980, MSZ EN 303981	
2931				1	K	ESIM with NGSO systems	ECC/DEC/(18)05 MSZ EN 303980, MSZ EN 303981	
2932				1	K	SNG	MSZ EN 301430	Exempted from coordination but subject to a specific authorisation.
2933	Satellite moving (earth-σπαχε)	5.149 5.504A 5.504B 5.509A	P	2	K	Satellite earth Mobile service systems	MSZ EN 301427	Only electronic communications services may be provided in the band. Terminal station exempted from a specific authorisation requirement.
2934				2	K	Non-safety broadband data transmission systems for mobile satellite services		
2935				2	K	AES	ECC/DEC/(05)11 ETSI EN 302186, MSZ EN 302186	Only electronic communications services may be provided in the band. Airport ground operation requires the consent of the aviation authority. Exempted from an individual authorisation requirement. Power: up to 50 dBW e.i.r.p.
2936	Radio Astronomy		P	2	K	Radio astronomy applications		
2937	**14,5-14.62 GHz**							
2938	FIXED		P	1	K	15 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12-07 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2939	Space	5.509G	P	2	T	Space systems		
2940	**14.62-14,809 GHz**							
2941	FIXED	NJE	N	1	K	15 GHz digital point-to-point systems	ITU-R F.636-5, F.1191-3 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2942				1	K	Military fixed systems		
2943	Space (14.8-14,809 ΓΗζ)	5.510A	P	1	T	Space systems		
2944	Moving	NJE	N	2	K	Military moving systems		
2945	Space (14.62-14.8 ΓΗζ)	5.509G	P	2	T	Space systems		
2945/A	**14,809-15.04 GHz**							
2945/B	MOVING	NJE	N	1	K	Military moving systems		
2946	SPACE	5.510A	P	1	T	Space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
2947	**-15.23 GHz**							
2948	FIXED	NJE	N	1	K	15 GHz digital point-to-point systems	ITU-R F.636-5, F.1191-3 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2949				1	K	Military fixed systems		
2950	SPACE	5.510A	P	1	T	Space systems		
2951	Satellite Earth research (passive) (15.2-15.23 ΓΗζ)	5.339	P	2	K	Passive satellite earth exploration applications		
2952	Moving	NJE	N	2	K	Military moving systems		
2953	Space (passive) (15,2-15.23 ΓΗζ)	5.339	P	2	K	Passive space systems		
2954	**15.23-15.35 GHz**							
2955	FIXED		P	1	K	15 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12-07 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
2956	SPACE	5.510A	P	1	T	Space systems		
2957	Satellite Earth exploration (passive)	5.339	P	2	K	Passive satellite earth exploration applications		
2958	Space (passive)	5.339	P	2	K	Passive space systems		
2959	**15.35-15.4 GHz**							
2960		5.340						
2961	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
2962	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
2963	Space (passive)		P	1	K	Passive space systems		
2964	**-15.43 GHz**							
2965	RADIOLOCATION	5.511E	E	1	T	Radiolocation systems		
2966		5.511F NJÖ		1	T	Military radiolocation systems		
2967	AIR RADIO NAVIGATION		E	1	K	Milling radars	ITU-R S.1340-0	
2968				1	K	Aircraft RSMS		
2969				1	K	Variable-site ALS		
2970				1	K	Airborne surveillance radars		
2970/A	(Or) Aerial mobile (15.41-15.43 ΓΗζ)	5.511G	N	2	K	Communication and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)		
2970/B				2	K	Military aerial mobile systems		
2971	**-15.63 GHz**							
2972	RADIOLOCATION	5.511E	E	1	T	Radiolocation systems		
2973		5.511F NJÖ		1	T	Military radiolocation systems		
2974	AIR RADIO NAVIGATION	5.511C	E	1	K	Milling radars	ITU-R S.1340-0	
2975				1	K	Aircraft RSMS		
2976				1	K	Variable-site ALS		
2977				1	K	Airborne surveillance radars		
2977/A	(Or) aerial mobile	5.511G	N	2	K	Communication and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)		
2977/B				2	K	Military aerial mobile systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
2978	**15.63-15.7 GHz**							
2979	RADIOLOCATION	5.511E	E	1	T	Radiolocation systems		
2980		5.511F NJÖ		1	T	Military radiolocation systems		
2981	AIR RADIO NAVIGATION		E	1	K	Milling radars	ITU-R S.1340-0	
2982				1	K	Aircraft RSMS		
2983				1	K	Variable-site ALS		
2984				1	K	Airborne surveillance radars		
2984/A	(Or) aerial mobile	5.511G	N	2	K	Communication and data transmission systems (air-γρουνδ-αιρ) (αιρ-αιρ)		
2984/B				2	K	Military aerial mobile systems		

39. Rows 3008 to 3162 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 3034/A, 3043/A, 3061/A, 3071/A, 3079/A and 3088/A are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
3008	**-17.7 GHz**							
3009	Satellite fixed (space-Εαρτη)	5.516A 5.516B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3010				1	K	Coordinated ground stations		
3011				1	K	Non-coordinated ground stations	ECC/DEC/(05)08	Exempted from an individual authorisation requirement.
3012				1	K	HDFSS non-coordinated ground stations		
3013				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3014	Satellite Fixed (Earth-Σπαχε)	5.516	P	1	K	Modulation connections of GSO satellite satellite systems for satellite broadcasting		
3015	Radiolocation	NJE	N	2	K	Radiolocation systems		
3016				2	K	Military radiolocation systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3017	**17.7-18.1 GHz**							
3018	FIXED		P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3019			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3020	Satellite fixed (space-Εαρτη)	5.484A 5.517A 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3021				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3022				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3023				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3024				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3025	Satellite Fixed (Earth-Σπαχε)	5.516	P	1	K	Modulation connections of GSO satellite satellite systems for satellite broadcasting		
3026	**-18.4 GHz**							
3027	FIXED		P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3028			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3029	Satellite fixed (space-Εαρτη)	5.484A 5.517A 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3030				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3031				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3032				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3033				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3034	Satellite Fixed (Earth-Σπαχε)	5.520	P	1	K	Modulation connections of GSO satellite satellite systems for satellite broadcasting		
3034/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3035	Satellite METEOROLÓGIA (space-Εαρτη)	5.519	P	1	K	Satellite meteorological systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3036	**18.4-18.6 GHz**							
3037	FIXED		P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3038			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3039	Satellite fixed (space-Earth)	5.484A 5.517A 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3040				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3041				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3042				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3043				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3043/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3044	**-18.6 GHz**							
3045	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3046	FIXED	5.522A	P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3047			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3048	Satellite fixed (space-Earth)	5.517A 5.522A 5.522B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3049				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3050				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3051				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3052				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3053	Space (passive)		P	2	K	Passive space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3054	**18.8-19.3 GHz**							
3055	FIXED		P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3056			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3057	Satellite fixed (space-Earth)	5.517A 5.517B 5.523A	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3058				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3059				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3060				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3061				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3061/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3062	**-19.7 GHz**							
3063	FIXED		P	1	K	18 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)07 ERC/REC 12-03 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3064			N					Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum may be obtained after coordination between civil and non-civil radio spectrum management aspects.
3065	Satellite fixed (space-Earth)	5.517A 5.523C 5.523D 5.523E	P	1	K	NGSO systems modulation connections for mobile satellite service		
3066				1	K	Iridium central ground station	ERC/DEC/(00)07	
3067				1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3068				1	K	Coordinated ground stations	ERC/DEC/(00)07	
3069				1	K	Non-coordinated ground stations	ERC/DEC/(00)07 MSZ EN 301360, MSZ EN 301459	Exempted from an individual authorisation requirement.
3070				1	K	ROES	ERC/DEC/(99)26, ERC/DEC/(00)07	
3071				1	K	ESOMP	ERC/DEC/(00)07, ECC/DEC/(13)01 ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3071/A	BETWEEN SATELLITES	5.521A 5.523DA	P	1	T	Inter-satellite service applications		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3072	**19.7-20.1 GHz**							
3073	Satellite fixed (space-Εαρτη)	5.484A 5.516B 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3074		5.527A		1	K	Coordinated ground stations		
3075				1	K	Non-coordinated ground stations	ECC/DEC/(05)08	Exempted from an individual authorisation requirement.
3076				1	K	HDFSS non-coordinated ground stations	ECC/DEC/(05)08 MSZ EN 301360, MSZ EN 301459	
3077				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301459	
3078				1	K	ROES	ERC/DEC/(99)26	
3079				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3079/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3080	Satellite moving (space-Εαρτη διρεχτιον)		P					
3081	**20.1-20.2 GHz**							
3082	Satellite fixed (space-Εαρτη)	5.484A 5.516B 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3083		5.525		1	K	Coordinated ground stations		
3084		5.526		1	K	Non-coordinated ground stations	ECC/DEC/(05)08	Exempted from an individual authorisation requirement.
3085		5.527A		1	K	HDFSS non-coordinated ground stations	ECC/DEC/(05)08 MSZ EN 301360, MSZ EN 301459	
3086				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301360, MSZ EN 301459	
3087				1	K	ROES	ERC/DEC/(99)26	
3088				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3088/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3089	Satellite (space-Εαρτη)	5.525 5.526 5.527 5.528	P					
3090	**20.2-21.2 GHz**							
3091	Satellite fixed (space-Εαρτη)	5.529A NJE	N	1	K	Military satellite systems		Annex 3, point 6.1. An uncoordinated terminal is exempted from a specific authorisation requirement.
3092	Satellite (space-Εαρτη)	5.529A NJE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
3093	Satellite authentic frequency and clock (space-Εαρτη)	5.529A	P	2	K	Satellite authentic frequency and clock applications		
3094	**21.2-21.4 GHz**							
3095	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3096	FIXED		P	1	K	22 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC 25-10 MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 3, point 2.7 Annex 4
3097	MOVING	NJE	P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	
3098			N	1	T	Military aerial mobile systems		
3099	Space (passive)		P	1	K	Passive space systems		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3100	**21.4-22 GHz**							
3101	SATELLITE BROADCASTING	5.208B 5.530A	P	1	K	Satellite broadcasting	ITU-R BO.1776-1, BO.1900-0 MSZ EN 301360, MSZ EN 301459	Only electronic communications services may be provided in the band.
3102			PN	_ _ _		SRD _		Annex 3, point 9.1 _ _ _ _ _ _ _ _ _ _
3103				3	K	TTT applications in the 21.65-22 GHz band		Annex 3, point 9.6.1
3104	**22-22.21 GHz**							
3105	FIXED	5.149	P	1	K	23 GHz Fixed digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4
3106			PN	_ _ _		SRD _		Annex 3, point 9.1 _ _ _ _ _ _ _ _ _ _
3107				3	K	TTT applications		Annex 3, point 9.6.1
3108	**22.21-22.5 GHz**							
3109	Satellite GEED RESEARCH (passive)	5.532	P	1	K	Passive satellite earth exploration applications		
3110	Fixed (22.21-22,456 ΓΗζ)	5.149 5.532	P	1	K	23 GHz Fixed digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 A channel with a bandwidth of 56 MHz can only be used in the range 22.4-22,456/23,408-23,464 GHz in accordance with Recommendation T/R 13-02 Annex 1, point A1.1 (b2) (channel 8). Rights of use for radio spectrum in the range 22,428-22,456/23,436-23,464 GHz are granted after coordination between civil and non-civil radio spectrum management aspects.
3111	Fixed (22,442-22.5 ΓΗζ)	5.149 5.532	N	1	K	23 GHz digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 In the range 22,442-22,456/23,45-23,464 GHz, only stations holding a radio licence on 15 February 2024 and operating since then may be operated. Rights of use for radio spectrum in the range 22,456-22,484/23,464-23,492 GHz are granted after coordination between civil and non-civil radio spectrum management aspects.
3112	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		In order to ensure protection, the station shall be notified to the Office.
3113	Space (passive)	5.532	P	1	K	Passive space systems		
3114			PN	_ _ _		SRD _		Annex 3, point 9.1 _ _ _ _ _ _ _ _ _ _
3115				3	K	TTT applications		Annex 3, point 9.6.1
3116	**22.5-22.6 GHz**							
3117	FIXED		N	1	K	23 GHz digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 A channel with a bandwidth of 56 MHz can only be used in the range 22,512-22,568/23,520-23,576 GHz in accordance with Recommendation T/R 13-02, Annex 1, A1.1 (b2) (channel 10).
3118	Space (Earth-Σπαχε) (22.55-22.6 ΓΗζ)	5.532A	P	1	T	Space systems		
3119			PN	_ _ _		SRD _		Annex 3, point 9.1 _ _ _ _ _ _ _ _ _ _
3120				3	K	TTT applications		Annex 3, point 9.6.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3121	**22.6-23 GHz**							
3122	FIXED	5.149	P	1	K	22 GHz analogue and digital radio and television news and radio and television transmission systems	ERC/REC 25-10 MSZ EN 302064, MSZ EN 302 217 4-	Annex 3, point 2.5 Annex 4
3123				1	K	Analogue systems		Annex 3, point 2.7
3124				1	K	Digital systems	Recommendations T/R-13 02 1.2 and 1.3	
3125	MOVING	5.149	P	1	K	Cordless cameras	ERC/REC 25-10 ERC 38. Report MSZ EN 302064	
3126	Space (Earth-Σπαχε)	5.149 5.532A	P	1	T	Space systems		
3127			PN			SRD		Annex 3, point 9.1
3128				3	K	TTT applications		Annex 3, point 9.6.1
3129	**23-23,464 GHz**							
3130	FIXED	5.149	P	1	K	23 GHz Fixed digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 A channel with a bandwidth of 56 MHz can only be used in the range 22.4-22,456/23,408-23,464 GHz in accordance with Recommendation T/R 13-02 Annex 1, point A1.1 (b2) (channel 8). Rights of use for radio spectrum in the range 22,428-22,456/23,436-23,464 GHz are granted after coordination between civil and non-civil radio spectrum management aspects.
3131	Fixed (23.45-23,464 ΓΗζ)		N	1	K	23 GHz digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 In the range 22,442-22,456/23,45-23,464 GHz, only stations holding a radio licence on 15 February 2024 and operating since then may be operated.
3132	Space (Earth-Σπαχε) (23-23.15 ΓΗζ)	5.149 5.532A	P	1	T	Space systems		
3133			PN			SRD		Annex 3, point 9.1
3134				3	K	TTT applications		Annex 3, point 9.6.1
3135	**23,464-23.6 GHz**							
3136	FIXED		N	1	K	23 GHz digital point-to-point systems	ITU-R F.1191-3 Recommendation T/R-13 02 1.1 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 A channel with a bandwidth of 56 MHz can only be used in the range 22,512-22,568/23,52-23,576 GHz in accordance with Recommendation T/R 13-02, Annex 1, subpoint A1.1(b2) (channel 10). Rights of use for radio spectrum in the range 22,456-22,484/23,464-23,492 GHz are granted after coordination between civil and non-civil radio spectrum management aspects.
3137			PN			SRD		Annex 3, point 9.1
3138				3	K	TTT applications		Annex 3, point 9.6.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands) (Application)			(Document)	(Additional rule)
3139	**23.6-24 GHz**							
3140		5.340						
3141	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3142	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		In order to ensure protection, the station shall be notified to the Office.
3143	Space (passive)		P	1	K	Passive space systems		
3144			PN			SRD		Annex 3, point 9.1
3145				3	K	TTT applications		Annex 3, point 9.6.1
3146	**24-24.05 GHz**							
3147	AMATEUR	5.150	P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3148	SATELLITE AMATEUR	5.150	P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3149			PN			SRD		Annex 3, point 9.1
3150				3	K	General applications		Annex 3, point 9.2.2
3151				3	K	TTT applications		Annex 3, point 9.6.1
3152		5.150		-	Ü	ISM applications		
3153	**-24.25 GHz**							
3154	RADIOLOCATION	5.150	E	1	K	Radiolocation systems		
3155		NJE		1	K	Military radiolocation systems		
3156	Amateur	5.150	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3157	Satellite Earth research (active)	5.150	P	2	K	Applications for active satellite earth exploration		
3158			PN			SRD		Annex 3, point 9.1
3159				3	K	General applications		Annex 3, point 9.2.1 Annex 3, point 9.2.2
3160				3	K	TTT applications		Annex 3, point 9.6.1
3161				3	K	Radio-determination applications		Annex 3, point 9.7.1 Annex 3, point 9.7.2
3162		5.150		-	Ü	ISM applications		

40. In the table in point 2 of Annex R, rows 3233 to 3293 are replaced by the following and the following rows 3242/A, 3252/A, 3265/A, 3273/A and 3282/A are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3233	**27.5-28.5 GHz**							
3234	FIXED		P	1	T	Digital Point-Multipoint Systems and Fixed Digital Point-to-Point Systems in the 27,8285-28.4445€ΓΗζ βανδ	ECC/DEC/(05)01	
3235	Satellite Fixed (Earth-Σπαχε)	5.484A 5.516B 5.517A	P	1	K	Fixed satellite service applications in the-βανδ 27.5€27.8285€ΓΗζ ανδ-28,4445€28.5€ΓΗζ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3236		5.517B		1	K	Coordinated ground stations		
3237				1	K	Non-coordinated ground stations	ECC/DEC/(05)01 MSZ EN 301360	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3238				1	K	HDFSS non-coordinated ground stations in the-27.5-27.82€ΓΗζ ανδ 28.45-28.5 ΓΗζ βανδσ		
3239				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3240						Fixed Satellite Service Applications in the 27,8285-28.4445€ΓΗζ βανδ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3241				1	K	Coordinated ground stations		
3242				1	K	ESOMP	ECC/DEC/(13)01 MSZ EN 303978	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3242/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3243	**28.5-29.1 GHz**							
3244	FIXED		P	1	T	Digital Point-Multipoint Systems and Fixed Digital Point-to-Point Systems in the 28,9485-29.1 ΓΗζ βανδ	ECC/DEC/(05)01	
3245	Satellite Fixed (Earth-Σπαχε)	5.484A 5.516B 5.517A	P	1	K	Fixed Satellite Service Applications in the 28.5-28.9485€ΓΗζ βανδ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3246		5.517B		1	K	Coordinated ground stations		
3247		5.523A		1	K	Non-coordinated ground stations	ECC/DEC/(05)01 MSZ EN 301360	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3248				1	K	HDFSS non-coordinated ground stations in the 28.5-28.94 ΓΗζ βανδ		
3249				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3250						Fixed satellite service applications in the 28,9485-29.1 ΓΗζ βανδ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3251				1	K	Coordinated ground stations		
3252				1	K	ESOMP	ECC/DEC/(13)01 MSZ EN 303978	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3252/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3253	Satellite Earth research (space-εαρτη)	5.541	P	2	K	Satellite Earth exploration applications		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3254	**-29.5 GHz**							
3255	FIXED		P	1	T	Digital Point-Multipoint Systems and Fixed Digital Point-to-Point Systems in the 29.1-29.4525€ΓΗζ βανδ	ECC/DEC/(05)01	
3256	Satellite Fixed (Earth-Σπαχε)	5.516B 5.517A	P	1	K	NGSO systems modulation connections for mobile satellite service		
3257		5.523C		1	K	Iridium central ground station		
3258		5.523E 5.535A 5.541A		1	K	Fixed Satellite Service Applications in the 29,4525-29.5 ΓΗζ βανδ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3259				1	K	Coordinated ground stations		
3260				1	K	Non-coordinated ground stations	ECC/DEC/(05)01 MSZ EN 301360	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3261				1	K	HDFSS non-coordinated ground stations in the 29.46-29.5 ΓΗζ βανδ		
3262				1	K	ESOMP	ECC/DEC/(13)01 MSZ EN 303978	
3263						Fixed Satellite Service Applications in the 29.1-29.4525€ΓΗζ βανδ		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3264				1	K	Coordinated ground stations		
3265				1	K	ESOMP	ECC/DEC/(13)01 MSZ EN 303978	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3265/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3266	Satellite Earth research (space-εαρτη)	5.541	P	2	K	Satellite Earth exploration applications		
3267	**-29.9 GHz**							
3268	Satellite Fixed (Earth-Σπαχε)	5.484A 5.516B 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3269		5.527A		1	K	Coordinated ground stations		
3270				1	K	Non-coordinated ground stations	ECC/DEC/(05)08	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3271				1	K	HDFSS non-coordinated ground stations	ECC/DEC/(05)08 MSZ EN 301459	
3272				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301459	
3273				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3273/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3274	Satellite Earth exploration (Earth-Σπαχε)	5.541	P	2	K	Satellite Earth exploration applications		
3275	Satellite moving (earth-σπαχε)		P					

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3276	**29.9-30 GHz**							
3277	Satellite Fixed (Earth-Σπαχε)	5.484A 5.516B 5.517B	P	1	K	Fixed satellite service applications		Annex 3, point 6.1. An electronic communications service may be provided in the band.
3278		5.525		1	K	Coordinated ground stations		
3279		5.526 5.527A		1	K	Non-coordinated ground stations	ECC/DEC/(05)08	Annex 3, point 6.2. Exempted from an individual authorisation requirement.
3280				1	K	HDFSS non-coordinated ground stations	ECC/DEC/(05)08 MSZ EN 301459	
3281				1	K	HEST	ECC/DEC/(06)03 MSZ EN 301459	
3282				1	K	ESOMP	ECC/DEC/(13)01, ECC/DEC/(15)04 MSZ EN 303978, MSZ EN 303979	
3282/A	BETWEEN SATELLITES	5.521A	P	1	T	Inter-satellite service applications		
3283	Satellite (Earth-Σπαχε)	5.525 5.526 5.527	P					
3284	Satellite Earth exploration (Earth-Σπαχε)	5.541	P	2	K	Satellite Earth exploration applications		
3285	**30-31 GHz**							
3286	Satellite Fixed (Earth-Σπαχε)	5.338A 5.529A NJE	E	1	K	Fixed satellite service applications	ECC/DEC/(10)02	Annex 3, point 6.1. An electronic communications service may be provided in the band. Maximum power level of undesired radiation in the 31,3-31.5 ΓΗζ βανδ ατ τηε γρουνδ στατιον αντεννα χοννεχτορ ιν χλεαν σκψ χονδιτιονσ: — -9 δΒΩ, φορ α γρουνδ στατιον ωιτη αν αντεννα γαιν οφ 56€δΒι ορ μορε, — -20 δΒΩ, φορ α γρουνδ στατιον ωιτη αν αντεννα γαιν οφ λεσσ τηαν 56€δΒι.
3287				1	K	Coordinated ground stations		
3288				1	K	Coordinated VSAT		
3289				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
3290				1	K	Non-coordinated VSAT		
3291				1	K	Military satellite systems		Annex 3, point 6.1. An uncoordinated terminal is exempted from a specific authorisation requirement.
3292	Satellite (Earth-Σπαχε)	5.529A NJE	N	1	K	Military satellite systems		Terminal station exempted from a specific authorisation requirement.
3293	Satellite authentic frequency and clock (space-Εαρτη)	5.529A	P	2	K	Satellite authentic frequency and clock applications		

41. In the table in point 2 of Annex 2 to the Decree, rows 3339 to 3365 are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3339	**37-37,926 GHz**							
3340	FIXED	5.547	P	1	K	38 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)02 T/R 12-01 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are available in the--βανδ 37,016€37,926/38,276€39,186€ΓΗζ.
3341	Satellite fixed (space-εαρτη) (37.5-37,926 ΓΗζ)	5.550C 5.550CA	P	1	T	Fixed satellite service applications	ERC/DEC/(00)02	
3342	Space (space-Εαρτη)		P	1	T	Space systems		
3343	Satellite Earth research (space-εαρτη) (37.5-37,926 ΓΗζ)		P	2	K	Satellite Earth exploration applications		
3344	**37,926-38,248 GHz**							
3345	FIXED	5.547	N	1	K	38 GHz digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)02 T/R 12-01 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are available in the--37,926€38.22/39,186€39.48€ΓΗζ βανδ.
3346	Satellite fixed (space-Εαρτη)	5.550C 5.550CA	P	1	T	Fixed satellite service applications	ERC/DEC/(00)02	
3347	Space (space-Εαρτη) (37,926-38 ΓΗζ)		P	1	T	Space systems		
3348	Satellite Earth research (space-εαρτη)		P	2	K	Satellite Earth exploration applications		
3349	**38,248-39,186 GHz**							
3350	FIXED	5.547	P	1	K	38 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)02 T/R 12-01 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are available in the--βανδ 37,016€37,926/38,276€39,186€ΓΗζ.
3351	Satellite fixed (space-Εαρτη)	5.550C	P	1	T	Fixed satellite service applications	ERC/DEC/(00)02	
3352	Satellite Earth research (space-εαρτη)		P	2	K	Satellite Earth exploration applications		
3353	**39,186-39.5 GHz**							
3354	FIXED	5.547	N	1	K	38 GHz digital point-to-point systems	ITU-R F.1191-3 ERC/DEC/(00)02 T/R 12-01 MSZ EN 302 217 2-	Annex 3, point 2.5 Annex 4 Rights of use for radio spectrum are available in the--37,926€38.22/39,186€39.48€ΓΗζ βανδ.
3355	Satellite fixed (space-Εαρτη)	5.550C	P	1	T	Fixed satellite service applications	ERC/DEC/(00)02	
3356	Satellite Earth research (space-εαρτη)		P	2	K	Satellite Earth exploration applications		
3357	**39.5-40.5 GHz**							
3358	Satellite GEED RESEARCH (Earth-Σπαχε) (40-40.5 ΓΗζ)		P	1	K	Satellite Earth exploration applications		
3359	Satellite fixed (space-Εαρτη)	5.516B 5.550C 5.550E	P	1	K	Fixed satellite service applications	ERC/DEC/(00)02	Annex 3, point 6.1. An electronic communications service may be provided in the band.
3360				1	K	Coordinated ground stations		
3361				1	K	Non-coordinated ground stations		Exempted from an individual authorisation requirement.
3362			N	1	K	Fixed satellite service applications	ERC/DEC/(00)02	Annex 3, point 6.1. An uncoordinated terminal is exempted from a specific authorisation requirement.
3363	Satellite (space-Εαρτη)	5.550E	N	1	K	Mobile satellite service systems	ERC/DEC/(00)02	Terminal station exempted from a specific authorisation requirement.
3364	Space (Earth-Σπαχε) (40-40.5 ΓΗζ)		P	1	T	Space systems		
3365	Satellite Earth research (space-εαρτη)		P	2	K	Satellite Earth exploration applications		

42. Rows 3382 to 3412 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3382	**47-47.2 GHz**							
3383	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3384	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3385	**47.2-47.5 GHz**							
3386	FIXED	5.552A	P	1	T	Systems implemented with HAPS		
3387	Satellite Fixed (Earth-Σπαχε)	5.550C 5.552	E	1	T	Fixed satellite service applications		
3388			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.
3389	**47.5-47.9 GHz**							
3390	Satellite fixed (space-Εαρτη)	5.516B 5.554A	P	1	K	HDFSS	ECC/DEC/(05)08	Annex 3, point 6.1. An electronic communications service may be provided in the band. Terminal station exempted from a specific authorisation requirement.
3391	Satellite Fixed (Earth-Σπαχε)	5.550C 5.552	E	1	T	Fixed satellite service applications		
3392			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.
3393	**47.9-48.2 GHz**							
3394	FIXED	5.552A	P	1	T	Systems implemented with HAPS		
3395	Satellite Fixed (Earth-Σπαχε)	5.550C 5.552	E	1	T	Fixed satellite service applications		
3396			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.
3397	**48.2-48.54 GHz**							
3398	Fixed (48.5-48.54 ΓΗζ)		E	1	K	49 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12 11-2 recommendation point MSZ EN 302 217 2-	Annex 3, point 2.5
3399	Satellite fixed (space-Εαρτη)	5.516B 5.554A 5.555B	P	1	K	HDFSS	ECC/DEC/(05)08	Annex 3, point 6.1. An electronic communications service may be provided in the band. Terminal station exempted from a specific authorisation requirement.
3400	Satellite Fixed (Earth-Σπαχε)	5.550C 5.552	E	1	T	Fixed satellite service applications		
3401			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3402	**48.54-49.44 GHz**							
3403		5.340						
3404	FIXED	5.149	E	1	K	49 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12 11-2 recommendation point MSZ EN 302 217 2-	Annex 3, point 2.5
3405	Satellite Fixed (Earth-Σπαχε)	5.149 5.550C 5.552	E	1	T	Fixed satellite service applications		
3406	Radio astronomy (48.94-49.04 ΓΗζ)	5.555	P	1	K	Radio astronomy applications		
3407			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.
3408	**49.44-50.2 GHz**							
3409	FIXED		E	1	K	49 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ERC/REC 12 11-2 recommendation point MSZ EN 302 217 2-	Annex 3, point 2.5
3410	Satellite fixed (space-Εαρτη)	5.516B 5.554A 5.555B	P	1	K	HDFSS	ECC/DEC/(05)08	Annex 3, point 6.1. An electronic communications service may be provided in the band. Terminal station exempted from a specific authorisation requirement.
3411	Satellite Fixed (Earth-Σπαχε)	5.338A 5.550C 5.552	E	1	T	Fixed satellite service applications		
3412			P	3	K	Cordless cameras for mobile services	ERC 38. Report MSZ EN 302064	Exempted from an individual authorisation requirement.

43. Rows 3460 to 3464 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3460			PN			SRD		Annex 3, point 9.1
3461				3	K	General applications		Annex 3, point 9.2.1
3462				3	K	Broadband data applications		Annex 3, table in point 9.4.1, rows 6 to 8 An electronic communications service may be provided in the band.
3463				3	K	Radio-determination applications		Annex 3, point 9.7.1
3464		5.138		-	Ü	ISM applications in the 61-61.5 ΓΗζ βανδ		

44. Rows 3485 to 3564 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 3495/A, 3504/A and 3504/B are added:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3485	**66-71 GHz**							
3486	MOVING	5.553 5.558 5.559AA	P	1	T	Terrestrial electronic communications networks		
3487				1	T	IMT		
3488	SATELLITE MOVING	5.554	P					
3489	RADIO NAVIGATION		P					
3490	SATELLITE RADIO NAVIGATION	5.554	P					
3491	Fixed	RRE	P			SRD		Annex 3, point 9.1
3492				2	K	Broadband data applications		Annex 3, table in point 9.4.1, row 13
3493			N					
3494			PN			SRD		Annex 3, point 9.1
3495				3	K	Broadband data applications		Annex 3, table in point 9.4.1, rows 6 to 8 An electronic communications service may be provided in the band.
3495/A				3	K	Radio-determination applications in the 69.8-71 ΓΗζ βανδ		Annex 3, point 9.7.1
3496	**71-74 GHz**							
3497	FIXED	NJÖ	P	1	K	76 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ECC/REC/(05)07 MSZ EN 302 217 2-	Annex 3, point 2.5 Channel spacing: Other than ECC/REC/(05)07 may be used. Operation on the basis of a simplified radio licence.
3498			N					
3499				1	T	Military fixed systems		
3500	Satellite fixed (space-Εαρτη)	NJÖ	E	1	T	Fixed satellite service applications		
3501				1	T	Military satellite systems		
3502	MOVING	NJÖ	N	1	T	Military moving systems		
3503	Satellite (space-Εαρτη)	NJÖ	E	1	T	Mobile satellite service systems		
3504				1	T	Military satellite systems		
3504/A			PN			SRD		Annex 3, point 9.1
3504/B				3	K	Radio-determination applications		Annex 3, point 9.7.1
3505	**74-76 GHz**							
3506	FIXED	5.561	P	1	K	76 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ECC/REC/(05)07 MSZ EN 302 217 2-	Annex 3, point 2.5 Channel spacing: Other than ECC/REC/(05)07 may be used. Operation on the basis of a simplified radio licence.
3507			N					
3508	Satellite fixed (space-Εαρτη)		P					
3509	SATELLITE BROADCASTING		P					
3510	Space (space-Εαρτη)		P					
3511			PN			SRD		Annex 3, point 9.1
3512				3	K	Radio-determination applications		Annex 3, point 9.7.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3513	**76-77.5 GHz**							
3514	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3515	RADIOLOCATION	5.149	E	1	K	Radiolocation systems		
3516				3	K	SRR in the 77.5 GHz band	2004/545/EC ECC/DEC/(04)03 ETSI EN 302264-2, MSZ EN 302264	Annex 3, point 5.1. Exempted from an individual authorisation requirement.
3517	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3518	Satellite amateur	5.149	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3519	Space (space-Earth)	5.149	P					
3520			PN			SRD		Annex 3, point 9.1
3521				3	K	Railway applications in the 77 GHz band		Annex 3, point 9.5.1.
3522				3	K	TTT applications in the 76-77 GHz band		Annex 3, point 9.6.1
3523				3	K	Radio-determination applications		Annex 3, point 9.7.1
3524	**77.5-78 GHz**							
3525	AMATEUR	5.149	P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3526	SATELLITE AMATEUR	5.149	P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3527	RADIOLOCATION	5.149 5.559B	E	3	K	SRR	2004/545/EC ECC/DEC/(04)03 ETSI EN 302264-2, MSZ EN 302264	Annex 3, point 5.1. Exempted from an individual authorisation requirement.
3528	Radio Astronomy		P	2	K	Radio astronomy applications		
3529	Space (space-Earth)	5.149	P					
3530			PN			SRD		Annex 3, point 9.1
3531				3	K	Radio-determination applications		Annex 3, point 9.7.1
3532	**78-79 GHz**							
3533	RADIOLOCATION	5.149	E	1	K	Radiolocation systems		
3534				3	K	SRR	2004/545/EC ECC/DEC/(04)03 ETSI EN 302264-2, MSZ EN 302264	Annex 3, point 5.1. Exempted from an individual authorisation requirement.
3535	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3536	Satellite amateur	5.149 5.560	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3537	Radio Astronomy		P	2	K	Radio astronomy applications		
3538	Space (space-Earth)	5.149 5.560	P					
3539			PN			SRD		Annex 3, point 9.1
3540				3	K	Radio-determination applications		Annex 3, point 9.7.1

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3541	**79-81 GHz**							
3542	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3543	RADIOLOCATION	5.149	E	1	K	Radiolocation systems		
3544				3	K	SRR	2004/545/EC ECC/DEC/(04)03 ETSI EN 302264-2, MSZ EN 302264	Annex 3, point 5.1. Exempted from an individual authorisation requirement.
3545	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3546	Satellite amateur	5.149	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3547	Space (space-Εαρτη)	5.149	P					
3548			PN			SRD		Annex 3, point 9.1
3549				3	K	Radio-determination applications		Annex 3, point 9.7.1
3550	**81-84 GHz**							
3551	FIXED	5.149 5.338A NJÖ	P	1	K	76 GHz fixed-band digital point-to-point systems	ITU-R F.1191-3 ECC/REC/(05)07 MSZ EN 302 217 2-	Annex 3, point 2.5 Channel spacing: Other than ECC/REC/(05)07 may be used. Operation on the basis of a simplified radio licence.
3552			N					
3553				1	T	Military fixed systems		
3554	Satellite Fixed (Earth-Σπαχε)	5.149	E	1	T	Fixed satellite service applications		
3555		NJÖ		1	T	Military satellite systems		
3556	MOVING	NJÖ	N	1	T	Military moving systems		
3557	Satellite (Earth-Σπαχε)	5.149	E	1	T	Mobile satellite service systems		
3558		NJÖ		1	T	Military satellite systems		
3559	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3560	Amateur (81-81.5 ΓΗζ)	5.149 5.561A	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3561	Satellite amateur (81-81.5 ΓΗζ)	5.149 5.561A	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3562	Space (space-Εαρτη)	5.149	P					
3563			PN			SRD		Annex 3, point 9.1
3564				3	K	Radio-determination applications		Annex 3, point 9.7.1

45. Rows 3635 to 3668 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3635	**-116122.25 GHz**							
3636	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3637	Space (passive)		P	1	K	Passive space systems		
3638		5.341	P	1	K	Passive research on intentional transmissions from extra-ground sources in the 116-120 GHz band		
3639			PN			SRD		Annex 3, point 9.1
3640				3	K	General applications in the-122122.25€ΓΗζ βανδ		Annex 3, point 9.2.1
3641		5.138		-	Ü	ISM applications in the-122122.25€ΓΗζ βανδ		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3642	**122,25-123 GHz**							
3643	FIXED		E					
3644	MOVING	5.558	E					
3645	Amateur		P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3646			PN			SRD		Annex 3, point 9.1
3647				3	K	General applications		Annex 3, point 9.2.1
3648		5.138		-	Ü	ISM applications		
3649	**-123130 GHz**							
3650	Satellite fixed (space-Εαρτη)	5.149	E					
3651	Satellite (space-Εαρτη)	5.149 5.554	E					
3652	RADIO NAVIGATION	5.149	E					
3653	SATELLITE RADIO NAVIGATION	5.149 5.554	E					
3654	Radio Astronomy		P	2	K	Radio astronomy applications		
3655	**-130134 GHz**							
3656	Satellite GEED RESEARCH (active)	5.149 5.562A 5.562E	P					
3657	FIXED	5.149	E					
3658	MOVING	5.149 5.558	E					
3659	RADIO ASTRONOMY	5.562A	P	1	K	Radio astronomy applications		
3660	**-134136 GHz**							
3661	AMATEUR		P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3662	SATELLITE AMATEUR		P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3663	Radio Astronomy		P	2	K	Radio astronomy applications		
3664	**-136141 GHz**							
3665	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3666	RADIOLOCATION	5.149	E					
3667	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3668	Satellite amateur	5.149	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7

46. Rows 3729 and 3730 of the table in point 2 of Annex 2 to the Decree are replaced by the following:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3729		5.341	P	1	K	Passive research on intentional broadcasts from off-ground sources		
3730		5.563A		1	K	Ground-based passive atmospheric detection		

47. Rows 3748 to 3798 of the table in point 2 of Annex 2 to the Decree are replaced by the following and the following rows 3799 to 3815 are inserted:

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Rules for use of frequency bands)				
				(Application)			(Document)	(Additional rule)
3748	**-235238 GHz**							
3749	Satellite GEED RESEARCH (active) (237.9-238 ΓΗζ)	5.563B	P					
3750	Satellite GEED RESEARCH (passive)	5.563AA	P	1	K	Passive satellite earth exploration applications		
3751	FIXED		E					
3752	Satellite fixed (space-Εαρτη)		E					
3753	MOVING		E					
3754	Space (active) (237.9-238 ΓΗζ)	5.563B	P					
3755	Space (passive)		P	1	K	Passive space systems		
3756		5.563A	P	1	K	Ground-based passive atmospheric detection		
3757	**-238239.2 GHz**							
3758	FIXED		E					
3759	Satellite fixed (space-Εαρτη)		E					
3760	MOVING		E					
3761	RADIOLOCATION		E					
3762	RADIO NAVIGATION		E					
3763	SATELLITE RADIO NAVIGATION		E					
3764	**239.2-240 GHz**							
3765	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3766	Satellite fixed (space-Εαρτη)		E					
3767	RADIOLOCATION		E					
3768	RADIO NAVIGATION		E					
3769	SATELLITE RADIO NAVIGATION		E					
3770	**-240241 GHz**							
3771	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3772	RADIOLOCATION		E					
3773	**-241244.2 GHz**							
3774	Satellite GEED RESEARCH (passive) (-241242.2€ΓΗζ)		P	1	K	Passive satellite earth exploration applications		
3775	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3776	RADIOLOCATION	5.149	E					
3777	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3778	Satellite amateur	5.149	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3779			PN			SRD		Annex 3, point 9.1
3780				3	K	General applications in the-244244.2€ΓΗζ βανδ		Annex 3, point 9.2.1
3781		5.138		-	Ü	ISM applications in the-244244.2€ΓΗζ βανδ		

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	(National distribution)			(Application)			(Rules for use of frequency bands) (Document)	(Additional rule)
3782	**244.2-248 GHz**							
3783	Satellite GEED RESEARCH (passive) (244,2-247.2 ΓΗζ)		P	1	K	Passive satellite earth exploration applications		
3784	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3785	RADIOLOCATION	5.149	E					
3786	Amateur	5.149	P	2	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3787	Satellite amateur	5.149	P	2	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3788			PN			SRD		Annex 3, point 9.1
3789				3	K	General applications in the 244.2-246 ΓΗζ βανδ		Annex 3, point 9.2.1
3790		5.138		-	Ü	ISM applications in the 244.2-246 ΓΗζ βανδ		
3791	**-248250 GHz**							
3792	AMATEUR	5.149	P	1	K	Amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3793	SATELLITE AMATEUR	5.149	P	1	K	Satellite amateur radio	ECC/REC/(02)01 MSZ EN 301783	Annex 3, point 7
3794	Radio Astronomy		P	2	K	Radio astronomy applications		
3795	**-250252 GHz**							
3796		5.340						
3797	Satellite GEED RESEARCH (passive)		P	1	K	Passive satellite earth exploration applications		
3798	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3799	Space (passive)		P	1	K	Passive space systems		
3800		5.563A	P	1	K	Ground-based passive atmospheric detection		
3801	**-252265 GHz**							
3802	FIXED	5.149	E					
3803	MOVING	5.149	E					
3804	Satellite (Earth-Σπαχε)	5.149 5.554	E					
3805	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3806	RADIO NAVIGATION	5.149	E					
3807	SATELLITE RADIO NAVIGATION	5.149 5.554	E					
3808	**-265275 GHz**							
3809	FIXED	5.149	E					
3810	Satellite Fixed (Earth-Σπαχε)	5.149	E					
3811	MOVING	5.149	E					
3812	RADIO ASTRONOMY		P	1	K	Radio astronomy applications		
3813		5.563A	P	1	K	Ground-based passive atmospheric detection		
3814	**275-3000 GHz**							
3815	(Not split)	5.564A 5.565	E					

Annex 3 to.../2026 NMHH Decree No... of...

1. In Annex 3 to the Decree, point 3.10 is replaced by the following:

‘**3.10 Terrestrial electronic communications networks in the 2300-2 400 MHz band**

3.10.1. Splitting the band into sub-bands:

	A	B
1	**Sub-band [MHz]**	**Sub-band name**
2	230-2340	Sub-band 1
3	2340-2400	Sub-band 2

3.10.2. Subdividing the band into basic blocks:

	A	B	C	D
1	**Base Block Identifier**	**Frequency range [MHz]**	**Base Block Identifier**	**Frequency range [MHz]**
2	1	230-2305	11	235-2355
3	2	2305-2310	12	2355-2360
4	3	2331-25315	13	2360 – 2365
5	4	2315-2320	14	2365-2370
6	5	2323-2325	15	2370-2375
7	6	2325-2330	16	2375-2380
8	7	2333-2335	17	2380-2385
9	8	2335-2340	18	2385-2390
10	9	2343 – 2345	19	2390-2395
11	10	2345-2350	20	2395-2400

3.10.3. A user block may consist of a whole number of basic blocks.

3.10.4. Conditions for obtaining rights of use for radio spectrum and for use of the band:

	A	B	C
1	**Subject matter of condition**	**Regulation**	
2		**Sub-band 1**	**Sub-band 2**
3	Intended use	support for governmental communication objectives with systems that can meet needs for data communication and electronic communications services	support for military communication purposes with systems that meet voice and data requests
4	Frequency allocation method	the organisation or undertaking designated by the Government shall be entitled to obtain the right to use radio spectrum	—
5	Amount of frequency range that can be obtained	one right of use for radio spectrum may be granted	one right of use for radio spectrum may be granted in the 2343-2 380 MHz band
6	Area of rights of use for radio spectrum	national	
7	Management mode	block management	non-civil spectrum inventory management in the 2343-2 380 MHz band
8	Secondary trading	rights of use for radio spectrum may be leased in whole or in part	—

3.10.5. Radio spectrum management requirements

3.10.5.1. General radio spectrum management requirements:

	A	B	C
1	**Subject matter of requirement**	**Regulation**	
2		**Sub-band 1**	**Sub-band 2**
3	Block training	a user block	the 2340-2 380 MHz band part forms a user block
4	How to access	TDD	

3.10.5.2. Specific radio spectrum management requirements for certain applications:

	A	B
1	**Subject matter of requirement**	**Regulation**
2	Nominal channel bandwidth	WiMAX: 5 MHz
3		LTE: 5 MHz, 10 MHz, 15 MHz, 20 MHz
4		NR: 5 MHz, 10 MHz, 15 MHz, 20 MHz, 25 MHz, 30 MHz, 40 MHz, 50 MHz, 60 MHz, 70 MHz, 80 MHz, 90 MHz, 100 MHz

3.10.6. USER STATIONS OPERATING WITHIN THE mobile service are terminal stations. Fixed service user stations may be fixed or variable terminal stations or user stations that are not the end points of electronic transmission. User stations which are not the end points of electronic transmission may serve fixed and wireless electronic communications networks.

3.10.7. In-block radiation requirement

3.10.7.1. For MFCN station:

	A	B	C
1	**Frequency range**	**Maximum e.i.r.p. density for non-AAS MFCN station**	**Maximum TRP density for AAS MFCN station**
2	230-2 390 MHz	68 dBm/5 MHz/anthena	—
3	2390-2 400 MHz	45 dBm/5 MHz/cell	31 dBm/5 MHz/cell

3.10.7.2. For user stations: 25 dBm (in e.i.r.p. for constant and variable based stations, in TRP for mobile and nomadic terminals).

3.10.8. Out-of-block broadcasting requirement

3.10.8.1. For the purposes of point 3.10.8:

3.10.8.1.1. *|ΔF|:* is the distance of the out-of-block frequency in MHz from the nearest edge of the user block, without sign, in MHz;

3.10.8.1.2. *Min P_{max} – a; b:* a minimum function of two variables, the value of which is the lesser of the respective *attenuation P_{max}* minus the given attenuation *value*;

3.10.8.1.3. *P_{max}:* the maximum mean carrier power in dBm re 5 MHz, measured in TRP per carrier for AAS MFCN station and in e.i.r.p. per carrier for an antenna given for a non-AAS MFCN station;

3.10.8.2. In the downlink connection of a MFCN station, the requirement to broadcast the station out of the user block shall normally be as defined in the baseline or additional basic requirement. Derogations may be made only where a transitional region requirement may be applied.

3.10.8.3. Core requirement:

	A	B	C
1	**Frequency range**	**Maximum e.i.r.p. density for non-AAS MFCN station**	**Maximum TRP density for AAS MFCN station**
2	2300-2 400 MHz for network with unsynchronised and semi-synchronised operation	—36 dBm/5 MHz/cell	—45 dBm/5 MHz/cell
3	2300-2 400 MHz for synchronised operation network	Min P_{max} – 43; 13■ dBm/5 MHz/anthena	Min P_{max} – 43; DBm/5 MHz/cell

3.10.8.4. Transitional region requirement:

	A	B	C
1	**Frequency distance from the relevant edge of the user block [MHz]**	**Maximum e.i.r.p. density for non-AAS MFCN station [dBm/5 MHz/antenna]**	**Maximum TRP density for AAS MFCN station [dBm/5 MHz/cell]**
2	0 & |ΔF| ≤ 5	Min P_{max} – 40; 21A.	Min P_{max} – 40; 16A.
3	5 & |ΔF| ≤ 10	Min P_{max} – 43; 15A.0015	Min P_{max} – 43; 12A.

3.10.8.5. The transitional requirement is applicable within the 2300-2 400 MHz band in the frequency range 0-10 MHz below the user block and 0-10 MHz above the user block; other holders of radio spectrum use in a user block within this spectrum only if the networks are synchronised.

3.10.8.6. Additional baseline requirement:

	A	B	C
1	**Frequency range**	**Maximum e.i.r.p. density for non-AAS MFCN station [dBm/5 MHz/cell]**	**Maximum TRP density for AAS MFCN station [dBm/5 MHz/cell]**
2	Above 2 403 MHz	1 if P_{max} > 42 dBm	—13 if P_{max} > 47 dBm
3		(P_{max} – 41) if 24 dBm & P_{max} ≤ 42 dBm	(P_{max} – 60) if 33 dBm & P_{max} ≤ 47 dBm
4		—17 if P_{max} ≤ 24 dBm	—27 if P_{max} ≤ 33 dBm

3.10.8.7. In the case of a multi-sector MFCN station, the baseline requirement, additional baseline and transitional range requirement per cell shall apply by sector.

3.10.9. On the basis of bilateral or multilateral agreements between holders of rights of use for radio spectrum in user blocks, less stringent technical parameters than those set out in points 3.10.7 and 3.10.8 may be used, subject to the agreement of all parties involved, provided that those holders of rights of use for radio spectrum continue to comply with the technical conditions and cross-border obligations for the protection of other services, applications and networks.

3.10.10. In the case of fixed service systems, holders of rights of use for radio spectrum in adjacent user blocks in frequencies may not object to interference from each other, unless mutually agreed, until a maximum reduction in the féding reserve of 2 dB of the receiver equipment of the networks. Derogations may be made by mutual agreement.

3.10.11. In the event of interference between two stations, action shall be taken on the basis of an agreement between the holders of rights of use for radio spectrum in order to avoid interference. In the absence of such an agreement, the operator of the station which was subsequently notified and causes disturbance shall have the obligation to take measures to remedy the disturbance, and the disruption station which has a later notification date shall not be entitled to protection.

3.10.12. Rules on the separation strips or buffer strips between individual user blocks (in particular, necessity, extent, possibility of shared use) and on the avoidance and management of interference between the nearest user blocks in the frequency shall be laid down in the procedure for obtaining rights of use for radio spectrum, taking into account the mutual agreements referred to in points 3.10.9 to 3.10.11 during the procedure.’

2. In Annex 3 to the Decree, the following point 3.12.11 is added:

‘3.12.11. Relay stations, central stations and fixed stations with a 15 km radius centred at 017E3611 46N5907/EOVX 183359 EOVY 540127 may be established only after prior coordination of civil and non-civil radio spectrum management aspects.’

3. In Annex 3 to the Decree, point 4.6 is replaced by the following:

"**6. Inland waterway mobile service systems in the band 156 to 162.05 MHz**

4.6.1. Allocation plan for (K) and planned (T) frequencies allocated to coastal and navigation stations on inland waterways based on RAINWAT

	A	B	C	D	E	F	G
1	**Channel number**		**Transmission frequencies [MHz]**		**Ship-to-ship link**	**Ship/ coastal station connection**	**Shipping information**
2			**Boat**	**Party**			
3			**station**				
4		60	156,025	160,625			T
5	01		156,050	160,650			T
6		61	156,075	160,675			T
7	02		156,100	160,700			T
8		62	156,125	160,725			T
9	03		156,150	160,750			T
10		63	156,175	160,775			T
11	04		156,200	160,800			T
12		64	156,225	160,825			T
13	05		156,250	160,850			T
14		65	156,275	160,875			K
15	06		156,300	156,300	T		
16		66	156,325	160,925			T
17	07		156,350	160,950			K
18		67	156,375	156,375			T
19	08		156,400	156,400	T		
20		68	156,425	156,425			T
21	09		156,450	156,450			T
22		69	156,475	156,475			T
23	10		156,500	156,500	K		
24	11		156,550	156,550		K	
25		71	156,575	156,575		K	
26	12		156,600	156,600		K	
27		72	156,625	156,625	T		
28	13		156,650	156,650		K	
29		73	156,675	156,675		K	
30	14		156,700	156,700		K	
31		74	156,725	156,725		T	
32	15		156,750	156,750	on-board telecommunications, K		
33		75	156,775	156,775		K	
34	16		156,800	156,800	distress, safety and call, K		
35		76	156,825	156,825			K

	A	B	C	D	E	F	G
1	**Channel number**		**Transmission frequencies [MHz]**		**Ship-to-ship link**	**Ship/ coastal station connection**	**Shipping information**
2			**Boat**	**Party**			
3			**station**				
36	17		156,850	156,850	on-board telecommunications, K		
37		77	156,875	156,875	T		
38	18		156,900	161,500			K
39		78	156,925	161,525			K
40	19		156,950	161,550			K
41		79	156,975	161,575			K
42	20		157,000	161,600			K
43		80	157,025	161,625			K
44	21		157,050	161,650			K
45		81	157,075	161,675			K
46	22		157,100	161,700			K
47		82	157,125	161,725			K
48	23		157,150	161,750			K
49		83	157,175	161,775			K
50	24		157,200	161,800	shall not to be used		
51	1024		157,200	157,200	VDES, T		
52	2024		161,800	161,800	VDES, T		
53		84	157,225	161,825	shall not to be used		
54		1084	157,225	157,225	VDES, T		
55		2084	161,825	161,825	VDES, T		
56	25		157,250	161,850	shall not to be used		
57	1025		157,250	157,250	VDES, T		
58	2025		161,850	161,850	VDES, T		
59		85	157,275	161,875	shall not to be used		
60		1085	157,275	157,275	VDES, T		
61		2085	161,875	161,875	VDES, T		
62	26		157,300	161,900	shall not to be used		
63	1026		157,300	157,300	VDES, T		
64	2026		161,900	161,900	VDES, T		
65		86	157,325	161,925	shall not to be used		
66		1086	157,325	157,325	VDES, T		
67		2086	161,925	161,925	VDES, T		
68	27		157,350	161,950	shall not to be used		
69	1027		157,350	157,350		T	
70	ASM1		161,950	161,950	T		
71		87	157,375	157,375			T
72	28		157,400	162,000	shall not to be used		
73	1028		157,400	157,400		T	
74	ASM2		162,000	162,000	T		

	A	B	C	D	E	F	G
1	**Channel number**		**Transmission frequencies [MHz]**		**Ship-to-ship link**	**Ship/ coastal station connection**	**Shipping information**
2			**Boat**	**Party**			
3			**station**				
75		88	157,425	157,425			T
76	AIS1		161,975	161,975	K		
77	AIS2		162,025	162,025	K		

For the purpose indicated in the table, rights of use for radio spectrum may only be obtained on frequencies K.
For on-board communications, rights of use for radio spectrum may only be obtained for large vessels (more than 20 m vessels).

4.6.2. Additional rules for inland waterway mobile service systems
4.6.2.1. An inland navigation radiotelephone operator certificate is required.
4.6.2.2. DSC shall not be used.
4.6.2.3. Hand-held radiotelephones shall only be used on board ships.
4.6.2.4. The use of hand-held radiotelephones used in the on-board radio communications service class is limited to channels 15 and 17.
4.6.2.5. In the frequency bands specified in the RAINWAT Agreement, the equipment shall also be equipped with an ATIS in accordance with Annex B of standard MSZ EN 300698.
4.6.2.6. Radio equipment shall have a transmitter power not exceeding 1 W on board, between ships and in connection with shore port surveillance.
4.6.2.7. Inland waterway mobile service stations, with the exception of handheld equipment, shall be equipped with transmission time limitation circuits.
4.6.2.8. The transmission time shall not exceed 5 minutes per start.
4.6.2.9. In inland navigation, in accordance with Decision ECC/DEC/(19)03,-analogue voice transmission on channels designed for VDES and ASM shall not be permitted as of 1 January 2023.’

4. In the table in point 4.10.2 of Annex 3 to the Decree, field C:4 is replaced by the following:

	(C)
	(System)
(4)	non-AAS systems complying with NR standards, in particular MSZ EN 301 908 24-and MSZ EN 301 908 25-or equivalent specifications

5. Row 5 of the table in point 4.12.1 of Annex 3 to the Decree is replaced by the following:

	(A)	*(B)*
	(Subject matter of requirement)	*(Standard)*
5	TPC	is capable of limiting total transmission power from maximum to 3 dBm e.i.r.p.

6. Row 6 of the table in point 4.13 of Annex 3 to the Decree is replaced by the following:

	(A)	*(B)*	*(C)*	*(D)*
	(Subject matter of requirement)	*(Technical specifications for LPI devices)*	*(Technical specifications for VLP devices)*	*(Additional requirement)*
6	Maximum mean e.i.r.p. density for out-of-band emissions below 5 935 MHz	—22 dBm/MHz	—37 dBm/MHz if a frequency selection mechanism is used, —45 dBm/MHz otherwise	When using a frequency selection mechanism, the VLP device shall first try to use a frequency block above 6 105 MHz when initiating a communication link. Techniques to access spectrum and mitigate interference shall be used that provide an adequate level of performance to meet the essential requirements. Where relevant techniques are described in harmonised standards or parts thereof the references of which have been published in the Official Journal of the European Union in accordance with Directive 2014/53/EU, performance at least equivalent to the performance level associated with those techniques shall be ensured.

7. In Annex 3 to the Decree, point 6.1 is replaced by the following:

‘**6.1. General requirements for fixed satellite systems**

	A	B
1	**Application**	**Requirement**
2	Coordinated ground stations (space-earth)	In addition to successful coordination, a radio licence at an airport requires the consent of the aviation authority.
3	VSAT	
4	VSAT in the 3400-4 200 MHz band	The station shall not be able to claim protection against stations in other applications of the same type in the lane. A technical plan is not required for frequency assignment.
5	Coordinated ground stations (earth-to-space)	In addition to successful coordination, a radio licence at an airport requires the consent of the aviation authority.
6	VSAT	
7	VSAT in the 5725-775 MHz band	The station shall not cause harmful interference to stations in other applications of the same type in the lane. A technical plan is not required for frequency assignment.
8	Non-coordinated ground stations (space-earth)	The station shall not be entitled to protection against other stations operating in the same lane.
9	VSAT, HEST, SNG, HDFSS, ESOMP, ESIM, NGSO fixed ground stations	
10	Non-coordinated ground stations (earth-to-space)	ESOMP and ESIM may be operated under GSO and NGSO networks. The ESOMP and the ESIM and the satellite network containing them should operate under the control of a NCF. ESOMP and ESIM shall not be used on inland waterways. The station shall not cause harmful interference to other stations operating in the same lane.
11	VSAT, HEST, SNG, HDFSS, ESOMP, ESIM, NGSO fixed ground stations	
12	ROES	The station shall not be entitled to protection against other stations operating in the same lane.

’

8. In Annex 3 to the Decree, point 7.2 is replaced by the following:

“**7.2. Radio spectrum management requirements**

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
4	135.737.8 kHz	Amateur	0,2			1 (E.I.R.P.)	digital mode, telegrapher
5	472-475 kHz	Amateur	0,2			1 (E.I.R.P.)	telegrapher
6	475-479 kHz	Amateur	0,5			1 (E.I.R.P.)	narrowband transmission modes
7	1810-1 838 kHz	AMATEUR	0,2		200	1500	telegrapher
8	1838-1 840 kHz	AMATEUR	0,5		200	1500	narrowband transmission modes
9	1840-1 850 kHz	AMATEUR	2,7		200	1500	all transmission modes
10	1850 – 2 000 kHz	Amateur	2,7			10	all transmission modes
11	3500-3 570 kHz	AMATEUR	0,2	100	200	1500	telegrapher
12	3570-3 580 kHz	AMATEUR	0,2	100	200	1500	narrowband transmission modes
13	3580 to 3 600 kHz	AMATEUR	0,5	100	200	1500	narrowband transmission modes

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
14	3600-3 800 kHz	AMATEUR	2,7	100	200	1500	all transmission modes
15	5351,5-5 354 kHz	Amateur	0,2			15 (E.I.R.P.)	telegrapher, narrowband transmission modes
16	5354 to 5 366 kHz	Amateur	2,7			15 (E.I.R.P.)	all transmission modes
17	5366 – 5 366.5 kHz	Amateur	0,02			15 (E.I.R.P.)	narrowband transmission modes
18	7000 – 7 040 kHz	AMATEUR SATELLITE AMATEUR	0,2	100	200	1500	telegrapher
19	7040 to 7 050 kHz	AMATEUR SATELLITE AMATEUR	0,5	100	200	1500	narrowband transmission modes
20	7050-7 100 kHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes
21	7100 – 7 175 kHz	AMATEUR	2,7		200	1500	all transmission modes
22	7175-7 200 kHz	AMATEUR	2,7	100	200	1500	all transmission modes
23	10100-10 130 kHz	Amateur	0,2			1500	telegrapher
24	10130-10 150 kHz	Amateur	0,5			1500	narrowband transmission modes
25	14000-14 070 kHz	AMATEUR SATELLITE AMATEUR	0,2	100	200	1500	telegrapher
26	14070-14 099 kHz	AMATEUR SATELLITE AMATEUR	0,5	100	200	1500	narrowband transmission modes
27	14099-14 101 kHz	AMATEUR SATELLITE AMATEUR				100	beacons
28	14101-14 250 kHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes
29	14250-14 300 kHz	AMATEUR	2,7	100	200	1500	all transmission modes
30	14300-14 350 kHz	AMATEUR	2,7		200	1500	all transmission modes
31	18068-18 095 kHz	AMATEUR SATELLITE AMATEUR	0,2			1500	telegrapher
32	18095-18 109 kHz	AMATEUR SATELLITE AMATEUR	0,5			1500	narrowband transmission modes
33	18109-18 111 kHz	AMATEUR SATELLITE AMATEUR				100	beacons
34	18111-18 168 kHz	AMATEUR SATELLITE AMATEUR	2,7			1500	all transmission modes
35	21000-21 070 kHz	AMATEUR SATELLITE AMATEUR	0,2	100	200	1500	telegrapher
36	21070-21 110 kHz	AMATEUR SATELLITE AMATEUR	0,5	100	200	1500	narrowband transmission modes
37	21110-21 120 kHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes (except SSSB)

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
38	21120-21 149 kHz	AMATEUR SATELLITE AMATEUR	0,5	100	200	1500	narrowband transmission modes
39	21149-21 151 kHz	AMATEUR SATELLITE AMATEUR				100	beacons
40	21151-21 450 kHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes
41	24890-24 915 kHz	AMATEUR SATELLITE AMATEUR	0,2		200	1500	telegrapher
42	24915-24 929 kHz	AMATEUR SATELLITE AMATEUR	0,5		200	1500	narrowband transmission modes
43	24929-24 931 kHz	AMATEUR SATELLITE AMATEUR				100	beacons
44	24931-24 990 kHz	AMATEUR SATELLITE AMATEUR	2,7		200	1500	all transmission modes
45	28-28.07 MHz	AMATEUR SATELLITE AMATEUR	0,2	100	200	1500	telegrapher
46	28.07-28.19 MHz	AMATEUR SATELLITE AMATEUR	0,5	100	200	1500	narrowband transmission modes
47	28,19 – 28,225 MHz	AMATEUR SATELLITE AMATEUR				100	beacons
48	28,225-28.3 MHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes
49	28,3 – 29 MHz	AMATEUR SATELLITE AMATEUR	2,7	100	200	1500	all transmission modes
50	29-29.3 MHz	AMATEUR SATELLITE AMATEUR	**	100	200	1500	all transmission modes
51	29.3 – 29.51 MHz	AMATEUR SATELLITE AMATEUR	**	100	200	1500	satellite connection
52	29.51 – 29.52 MHz	AMATEUR SATELLITE AMATEUR		Guard band			
53	29.52 – 29.7 MHz	AMATEUR SATELLITE AMATEUR	6	100	200	1500	all transmission modes
54	50-50.1 MHz	AMATEUR	0,5			10 (ERP)	coordinated transponders, telegraphers
55	50,1 to 50.3 MHz	AMATEUR	2,7			10 (ERP)	voice telephony (SSB), telegraphy
56	50,3-50.4 MHz	AMATEUR	2,7			10 (ERP)	narrowband transmission modes, digital mode
57	50,4-50.5 MHz	AMATEUR	1			10 (ERP)	beacons
58	50,5-52 MHz	Amateur	12			10 (ERP)	all transmission modes
59	70-70.1 MHz	Amateur	1			10 (ERP)	digital mode, telegrapher
60	70.1-70.25 MHz	Amateur	2,7			10 (ERP)	digital mode, voice telephony (SSB), telegraphy
61	70.25-70.5 MHz	Amateur	12			10 (ERP)	voice telephony (AM/FM), digital mode

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
62	144 – 144,025 MHz	SATELLITE AMATEUR	2,7	50	200	1000	all transmission modes, satellite connections (space-earth only)
63	144,025-144.1 MHz	AMATEUR SATELLITE AMATEUR	0,5	50	200	1000	telegrapher
64	144,1 – 144.15 MHz	AMATEUR SATELLITE AMATEUR	0,5	50	200	1000	digital mode, telegrapher
65	144,15-144.4 MHz	AMATEUR SATELLITE AMATEUR	2,7	50	200	1000	digital mode, voice telephony (SSB), telegraphy
66	144,4 – 144.49 MHz	AMATEUR SATELLITE AMATEUR	0,5			100	beacons
67	144,5 – 144,794 MHz	AMATEUR SATELLITE AMATEUR	20	50	200	1000	all transmission modes
68	144,794 – 144.9625 MHz	AMATEUR SATELLITE AMATEUR	12	50	200	1000	digital mode
69	144,975 – 145,194 MHz	AMATEUR SATELLITE AMATEUR	12	50	200	1000	voice telephony (FM) (transactional input), digital voice transmission
70	145,194 – 145,206 MHz	AMATEUR SATELLITE AMATEUR	12	50	200	1000	voice telephony (FM), digital voice, satellite connection
71	145,206 – 145.5625 MHz	AMATEUR SATELLITE AMATEUR	12	50	200	1000	voice telephony (FM), digital voice transmission
72	145,575 – 145.7935 MHz	AMATEUR SATELLITE AMATEUR	12			1000	voice telephony (FM) (transactional output), digital voice transmission
73	145,794 – 145,806 MHz	AMATEUR SATELLITE AMATEUR	12	50	200	1000	voice telephony (FM), digital voice, satellite connection
74	145,806-146 MHz	SATELLITE AMATEUR	12	50	200	1000	all transmission modes
75	430 – 431,975 MHz	Amateur	20	10	10	25	all transmission modes
76	432-432.1 MHz	AMATEUR	0,5	50	100	1000	telegrapher, digital mode
77	432,1-432.4 MHz	AMATEUR	2,7	50	100	1000	digital mode, voice telephony (SSB), telegraphy
78	432,4 – 432.49 MHz	AMATEUR	0,5			100	beacons
79	432.5 – 432,975 MHz	AMATEUR	12	50	100	1000	all transmission modes
80	433 – 433,375 MHz	AMATEUR	12	50	100	1000	voice telephony (FM), digital voice relays
81	433,4 – 433.575 MHz	AMATEUR	12	50	100	1000	voice telephony (FM), digital voice transmission
82	433,6-434 MHz	AMATEUR	**	50	100	1000	all transmission modes
83	434 – 434,594 MHz	AMATEUR	12	50	100	1000	all modes of transmission, amateur TV
84	434,594 – 434,981 MHz	AMATEUR	12	50	100	1000	all transmission modes
85	435-436 MHz	AMATEUR Satellite amateur	**	50	100	1000	satellite connection
86	436-438 MHz	AMATEUR Satellite amateur	**	50	100	1000	satellite connection, digital amateur TV, data transmission

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
87	438-440 MHz	Amateur	**			25	all transmission modes, telephones (FM) (transactional output)
88	1240 – 1 243.25 MHz	Amateur	20			500	all transmission modes
89	1243,25-11 260 MHz	Amateur	**			500	amateur TV
90	1260-11 270 MHz	Amateur Satellite amateur (Ground-to-space)	**			500	all transmission modes
91	1270-11 272 MHz	Amateur	20			500	all transmission modes
92	1272 – 1 290,994 MHz	Amateur	**			500	amateur TV
93	1290,994 – 1 291,494 MHz	Amateur	12	10	50	500	voice telephony (FM) (transitional input)
94	1291,494-1 996 MHz	Amateur	**			500	all transmission modes
95	1296 – 1 296.15 MHz	Amateur	0,5			500	digital mode, telegrapher
96	1296,15 – 1 296.8 MHz	Amateur	2,7			500	digital mode, voice telephony (SSB), telegraphy
97	1296,8 – 1 296,994 MHz	Amateur	0,5			100	beacons
98	1296,994 – 1 297,494 MHz	Amateur	12			50	voice telephony (FM) (transactional output)
99	1297,494 – 1 298 MHz	Amateur	12	10	50	500	voice telephony (FM)
100	1298-11 299 MHz	Amateur	20			500	all transmission modes
101	1299 – 1 299.75 MHz	Amateur	150			500	all transmission modes
102	1299,75-1 800 MHz	Amateur	20			500	all transmission modes
103	230-2 220 MHz	Amateur	20			150	all transmission modes
104	2320 – 2 320.8 MHz	Amateur	**			150	all transmission modes
105	2320,8-231 MHz	Amateur	**			100	beacons
106	2321-2 322 MHz	Amateur	20			150	voice telephony (FM), digital voice transmission
107	2322-2 400 MHz	Amateur	**			150	all transmission modes
108	2400-2 350 MHz	Amateur Satellite amateur	**			150	satellite connection
109	5650-5 670 MHz	Amateur Satellite amateur (Ground-to-space)	2,7			75	all transmission modes
110	5670-5 800 MHz	Amateur	**			75	digital mode
111	5700-5 720 MHz	Amateur	**			75	amateur TV
112	5720-5 760 MHz	Amateur	**			75	all transmission modes
113	5760 – 5 760.8 MHz	Amateur	2,7			75	all transmission modes
114	5760,8 – 5 760.99 MHz	Amateur	**			75	beacons
115	5761-5 762 MHz	Amateur	2,7			75	all transmission modes
116	5762 to 5 830 MHz	Amateur	**			75	all transmission modes

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
117	5830 to 5 850 MHz	Amateur Satellite amateur (space-Earth)	**			75	all transmission modes
118	10-10.15 GHz	Amateur	**			75	digital mode
119	10.15-10.25 GHz	Amateur	**			75	all transmission modes
120	10.25 – 10.35 GHz	Amateur	**			75	digital mode
121	10,35 – 10,368 GHz	Amateur	**			75	all transmission modes
122	10,368-10.3688 GHz	Amateur	2,7			75	all transmission modes
123	10,3688-10.36899 GHz	Amateur	**			75	beacons
124	10,369-10.37 GHz	Amateur	2,7			75	all transmission modes
125	10.37 – 10.45 GHz	Amateur	**			75	all transmission modes
126	10.45-10.5 GHz	Amateur Satellite amateur	**			75	all transmission modes
127	24-24,048 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes
128	24,048-24.0488 GHz	AMATEUR SATELLITE AMATEUR	2,7			30	all transmission modes
129	24,0488-24.048995 GHz	AMATEUR SATELLITE AMATEUR	**			30	beacons
130	24,049-24.05 GHz	AMATEUR SATELLITE AMATEUR	2,7			30	all transmission modes
131	24.05-24.25 GHz	Amateur	**			30	all transmission modes
132	47 – 47,088 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes
133	47,088-47.09 GHz	AMATEUR SATELLITE AMATEUR	2,7			30	all transmission modes
134	47.09 – 47.2 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes
135	76-7.5 GHz	Amateur Satellite amateur	**			30	all transmission modes
136	77,5 – 77,501 GHz	AMATEUR SATELLITE AMATEUR	2,7			30	all transmission modes
137	77,501-78 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes
138	78-81.5 GHz	Amateur Satellite amateur	**			30	all transmission modes
139	122,25-122,251 GHz	Amateur	2,7			30	all transmission modes
140	122,251-123 GHz	Amateur	**			30	all transmission modes
141	134 – 134,928 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes, satellite connections

	A	B	C	D	E	F	G
1	**Frequency band**	**Radio service**	**Maximum bandwidth [kHz]**	**Maximum transmit power [W]**			**Method of transmission (Marked by IARU)**
2				**Licence degree**			
3				**Beginner**	**CEPT Novice**	**CEPT**	
142	134,928-134.93 GHz	AMATEUR SATELLITE AMATEUR	2,7			30	all transmission modes
143	134,93-136 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes
144	136-141 GHz	Amateur Satellite amateur	**			30	all transmission modes
145	241-248 GHz	Amateur Satellite amateur	**			30	all transmission modes
146	248 – 248,001 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes, satellite connections
147	248,001-250 GHz	AMATEUR SATELLITE AMATEUR	**			30	all transmission modes

’

9. In Annex 3 to the Decree, points 9.2 to 9.13 are replaced by the following:

‘**9.2 General applications**

9.2.1. General applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	13553-13 567 kHz	General applications	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Power: up to 10 mW ERP	
3	26957-27 283 kHz		2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 300330	Power: up to 10 mW ERP	
4	26990-27 000 kHz 27040-27 050 kHz 27090-27 100 kHz 27140-27 150 kHz 27190-27 200 kHz		2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 100 mW ERP Duty cycle: ≤ 0.1€%	
5	40,66-40.7 MHz			Power: up to 10 mW ERP	
6	169,4 – 169,475 MHz		2006/771/EC, (EU) 2025/105 ECC/DEC/(05)02 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 303406	Power: up to 500 mW ERP Duty cycle: ≤ 1€%	

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
7	169,4 – 169.4875 MHz		2006/771/EC, (EU) 2025/105 ECC/DEC/(05)02 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 10 mW ERP Duty cycle: ≤ 0.1€%	
8	169,4875 – 169.5875 MHz			Power: up to 10 mW ERP Duty cycle: ≤ 0.001€%, βετωεεν 00:00 ανδ 06:00 λοχαλ τιμε ≤ 0.1€%	
9	169,5875 – 169.8125 MHz		2006/771/EC, (EU) 2025/105 ECC/DEC/(05)02 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 303406	Power: up to 10 mW ERP Duty cycle: ≤ 0.1€%	
10	433,05 – 434.79 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 1 mW ERP	
11				Power: up to 10 mW ERP Duty cycle: ≤ 10€%	
12	434,04 – 434.79 MHz			Power: up to 10 mW ERP Duty cycle: ≤ 100€% up to 25 kHz bandwidth	
13	862-863 MHz			Power: up to 25 mW ERP Duty cycle: ≤ 0.1€% Bandwidth: ≤ 350 kHz	
14	863-865 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 303406	Power: up to 25 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 0.1€% μαψ βε υσεδ.	
15	865-868 MHz			Power: up to 25 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 1€% μαψ βε υσεδ.	
16	868-868.6 MHz			Power: up to 25 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 1€% μαψ βε υσεδ.	
17	868.7-869.2 MHz			Power: up to 25 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 0.1€% μαψ βε υσεδ.	
18	869,4 – 869.65 MHz			Power: up to 500 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 10€% μαψ βε υσεδ.	

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
19	869,7-870 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 5 mW ERP	
20			2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 303406	Power: up to 25 mW ERP Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 1€% μαψ βε υσεδ.	
21	2400 – 2 483.5 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 300440 MSZ EN 300440 MSZ EN 302064	Power: up to 10 mW e.i.r.p.	
22	310-40 800 MHz				The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.2.2.
23	5725-5 775 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 300440 MSZ EN 300440 MSZ EN 302064	Power: up to 25 mW e.i.r.p.	
24	6000-8 500 MHz	General aircraft applications			The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.2.5.
25	6000-9 000 MHz	General applications			The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.2.2.
26	24.15-24.25 GHz		2006/771/EC, (EU) 2025/105 ETSI EN 300440 MSZ EN 300440 MSZ EN 302064	Power: up to 100 mW e.i.r.p.	
27	57-64 GHz		2006/771/EC, (EU) 2025/105 MSZ EN 305 550 2-	Power: maximum 100 mW e.i.r.p., transmit power ≤ 10 dBm	
28	61-61.5 GHz			Power: up to 100 mW e.i.r.p.	
29	122 – 122.25 GHz			Power: max. 10 dBm/250 MHz e.i.r.p. Power density: max. – 48 dBm/MHz for an angle-of climb of 30°	
30	122,25-123 GHz			Power: up to 100 mW e.i.r.p.	
31	244-246 GHz				

9.2.2. General applications for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band, frequency**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	138,2 – 138.45 MHz	General applications	ERC/REC 70 03-Annex 1 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 10 mW ERP Duty cycle: ≤ 1 %	
3	150,98 – 151.16 MHz	Telemetering and remote control applications	ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 100 mW ERP Channel spacing: 20 kHz	Voice and voice transmission are not allowed.
4	318 MHz	Car safety applications		Power: up to 1 mW ERP Duty cycle: ≤ 10 %	
5	863-868.6 MHz 868.7-869.2 MHz 869,4 – 869.65 MHz 869,7-870 MHz	General applications	ERC/REC 70 03-Annex 1 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 25 mW ERP Duty cycle: ≤ 0.1 % Bandwidth: ≤ 100 kHz	When FHSS is used
6				Power: up to 25 mW ERP Power density: max – 4.5 dBm/100 kHz Mitigation techniques shall be used. Alternatively, a duty cycle of ≤ 0.1€% μαψ βε υσεδ.	
7	870-874.4 MHz		ERC/REC 70 03-Annex 1 ETSI EN 300 220 2- MSZ EN 300 220 2- MSZ EN 303406	Power: up to 25 mW ERP Duty cycle: ≤ 1 % Bandwidth: up to 600 kHz	Only equipment placed on the market before 1 January 2026 may be operated.
8	915-919.4 MHz 916.3 MHz, 917.5 MHz and a 918.7 MHz excluding frequency			Power: up to 25 mW ERP Duty cycle: ≤ 1 % Bandwidth: up to 600 kHz	
9	916.3 MHz 917.5 MHz 918.7 MHz			Power: up to 100 mW ERP Duty cycle: ≤ 1 % Bandwidth: up to 400 kHz	
10	24-24.15 GHz		ERC/REC 70 03-Annex 1 ETSI EN 300440 MSZ EN 300440 MSZ EN 302064	Power: up to 100 mW e.i.r.p.	

9.3. Tracking, tracing and data acquisition applications

9.3.1. Harmonised radio spectrum monitoring, tracing and data acquisition applications

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	442,2-450 kHz	Person detection and collision avoidance devices	2006/771/EC, (EU) 2025/105	Magnetic field strength: max. 7 dBμA/μ αττ 10€μ CW transmission – no modulation Channel spacing: min. 150 Hz	
3	456.9-457.1 kHz	Burial victims and valuables tracing tools	2001/148/EC 2006/771/EC, (EU) 2025/105 MSZ EN 300 718 1- MSZ EN 300 718 2-	Magnetic field strength: max. 7 dBμA/μ αττ 10€μ CW transmission 457 kHz-en – without modulation	The avalanche emergency beacons shall be designed in such a way as to be able to cooperate with the new and previously installed emergency beacons, the conformity of which has been demonstrated in accordance with the NMHH Regulation on radio equipment-and Directive 2014/53/EU using harmonised-standards MSZ EN 300 718 1 and MSZ EN 300 718 2. The avalanche emergency transponder shall be constructed in such a way that it continues to function reliably after avalanche and continues to function for a longer time even when buried under snow after avalanche.
4	169,4 – 169,475 MHz	Measuring instruments (meter reading systems)	2006/771/EC, (EU) 2025/105 ECC/DEC/(05)02 MSZ EN 300 220 4-	Power: up to 500 mW ERP Duty cycle: ≤ 10 %	
5	430-440 MHz	Medical data collection (ULP-WMCE)	2006/771/EC, (EU) 2025/105 MSZ EN 303520	Power density measured outside the patient's body: - max. -50 dBm/100 kHz ERP density - maximum -40 dBm/10 MHz power	
6	865.6-865.8 MHz 866.2-866.4 MHz 866.8-867 MHz 867.4-867.6 MHz	Data networks	2006/771/EC, (EU) 2025/105 MSZ EN 303659	Power: up to 500 mW ERP Bandwidth: ≤ 200 kHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.5 % otherwise	Mitigation techniques shall be used. The use of APC or equivalent mitigation techniques ensuring a level of spectrum compatibility is required.

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
7	874-874.4 MHz	Data networks	(EU) 2018/1538, (EU) 2025/650 MSZ EN 303204	Power: up to 500 mW ERP Bandwidth: ≤ 200 kHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.5 % otherwise	Individual authorisation requirement. Mitigation techniques shall be used. The use of APC or equivalent mitigation techniques ensuring a level of spectrum compatibility is required. Each variable location or mobile device within the data network shall be controlled by a master data network access point.
8	917,3-917.7 MHz 918,5-918.9 MHz		(EU) 2018/1538, (EU) 2025/650 MSZ EN 303659		
9	916,1-919.4 MHz	SRDs used in data networks	(EU) 2018/1538, (EU) 2025/650 MSZ EN 303659	Power: up to 25 mW ERP Bandwidth: ≤ 600 kHz Duty cycle: ≤ 1 %	Individual authorisation requirement. Mitigation techniques shall be used. Each variable location or mobile device within the data network shall be controlled by a master data network access point.
10	2483,5-2 500 MHz	Medical data collection (MBANS)	2006/771/EC, (EU) 2025/105 MSZ EN 303203	Power: up to 1 mW e.i.r.p. Duty cycle: ≤ 10€% Bandwidth: ≤ 3 MHζ	Mitigation techniques shall be used. Only indoor use is allowed in healthcare settings.
11				Power: up to 10 mW e.i.r.p. Duty cycle: ≤ 2€% Bandwidth: ≤ 3 MHζ	Mitigation techniques shall be used. Only indoor use is allowed in patients' homes.

9.3.2. Non-harmonised radio spectrum monitoring, tracing and data acquisition applications

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	870-874 MHz	Data networks	ERC/REC 70 03-Annex 2 MSZ EN 303204	Power: up to 500 mW ERP Bandwidth: ≤ 200 kHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.5 % otherwise	Individual authorisation requirement. Mitigation techniques shall be used. The use of APC or equivalent mitigation techniques ensuring a level of spectrum compatibility is required. Each variable location or mobile device within the data network shall be controlled by a master data network access point.
3	915-916.1 MHz	SRDs used in data networks	ERC/REC 70 03-Annex 2 MSZ EN 303659	Power: up to 25 mW ERP Bandwidth: ≤ 600 kHz Duty cycle: ≤ 1 %	Individual authorisation requirement. Mitigation techniques shall be used. Each variable location or mobile device within the data network shall be controlled by a master data network access point.
4	5725-5 775 MHz	WIA	ERC/REC 70 03-Annex 2 MSZ EN 303258	Power: up to 400 mW e.i.r.p. Modulation Bandwidth: min. 1 MHz and max. 20 MHz	Individual authorisation requirement. Mitigation techniques shall be used. The use of APC or equivalent mitigation techniques ensuring a level of spectrum compatibility is required. The APC shall be able to reduce the maximum power below 25 mW.

9.4. Broadband data applications

9.4.1. Broadband applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	863-868 MHz	Broadband SRDs in data networks	2006/771/EC, (EU) 2025/105 MSZ EN 304 220 1- MSZ EN 304 220 2-	Power: up to 25 mW ERP Bandwidth: > 600 kHz and ≤ 1 MHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.8 % otherwise	Mitigation techniques shall be used.
3	916,4-919.4 MHz	Broadband SRDs in data networks	(EU) 2018/1538, (EU) 2025/650 MSZ EN 304 220 1- MSZ EN 304 220 2-	Power: up to 25 mW ERP Bandwidth: > 600 kHz and ≤ 1 MHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.8 % otherwise	Individual authorisation requirement. Mitigation techniques shall be used. Each variable location or mobile device within the data network shall be controlled by a master data network access point.
4	2400 – 2 483.5 MHz	Wideband data transmission devices	2006/771/EC, (EU) 2025/105 MSZ EN 300328	Power: up to 100 mW e.i.r.p. Power density: - up to 100 mW/100 kHz e.i.r.p. density when using frequency hopping modulation, - maximum 10 mW/MHz e.i.r.p. density when other types of modulation are used.	Mitigation techniques shall be used.
5		WAS/RLAN systems			
6	57-71 GHz	Wideband data transmission devices	2006/771/EC, (EU) 2025/105 MSZ EN 302567	Power: up to 40 dBm e.i.r.p. Power density: maximum 23 dBm/MHz e.i.r.p. density	No fixed outdoor installation is permitted. Mitigation techniques shall be used.
7		Multiple Gigabit Systems			
8			2006/771/EC, (EU) 2025/105 MSZ EN 302567 MSZ EN 303722 MSZ EN 303753	Power: up to 40 dBm e.i.r.p. Power density: maximum 23 dBm/MHz e.i.r.p. density Transmit power on antenna connectors: up to 27 dBm	Mitigation techniques shall be used.

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
9	57-59 GHz	Wideband data transmission devices	2006/771/EC, (EU) 2025/105 ITU-R F.1191-3 MSZ EN 302 217 2- MSZ EN 302567 MSZ EN 303722 MSZ EN 303753	Power: up to 55 dBm e.i.r.p. Power density: maximum e.i.r.p. density of 38 dBm/MHz Tax antenna gain: min. 30 dBi	Individual authorisation requirement. Nature of use of radio spectrum: common. The submission of a technical plan is not required. Only fixed outdoor installation is allowed. Mitigation techniques shall be used.
10		Digital point-to-point systems with a fixed establishment			
11	59-64 GHz				Operation on the basis of a simplified radio licence. Only fixed outdoor installation is allowed. Mitigation techniques shall be used.
12	64-66 GHz				Individual authorisation requirement. Nature of use of radio spectrum: common. The submission of a technical plan is not required. Only fixed outdoor installation is allowed. Mitigation techniques shall be used.
13	66-71 GHz		2006/771/EC, (EU) 2025/105 ITU-R F.1191-3 MSZ EN 302567 MSZ EN 303722 MSZ EN 303753		

9.4.2. Non-harmonised radio spectrum broadband applications

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	915,8-916.4 MHz	Broadband SRDs in data networks	ERC/REC 70 03-Annex 3 MSZ EN 304 220 1- MSZ EN 304 220 2-	Power: up to 25 mW ERP Bandwidth: > 600 kHz and ≤ 1 MHz Duty cycle: ≤ 10 % for a data network access point, ≤ 2.8 % otherwise	Individual authorisation requirement. Mitigation techniques shall be used. Each variable location or mobile device within the data network shall be controlled by a master data network access point.

9.5. Railway applications

9.5.1. Railway applications with harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	984 to 7 484 kHz	TTT applications: Balise/Eurobalise systems	2006/771/EC, (EU) 2025/105 ETSI EN 302608 MSZ EN 302608	Centre band frequency: 4 234 kHz Magnetic field strength: max. 9 dBμA/μ ατ 10€μ Duty cycle: ≤ 1 %	Railway track – train path connections. Transmissions shall only take place in the presence of a train when receiving a telepower signal from the train, 27090 -27 100 kHz band.
3	7300-23 000 kHz	TTT applications: Loop/Euroloop systems	2006/771/EC, (EU) 2025/105 MSZ EN 302609	Centre band frequency: 13 547 kHz Magnetic field strength: max. -7 dBμA/μ ατ 10€μ	Railway track – train path connections. Transmissions shall only take place in the presence of trainsets when receiving an activation signal from the train of 27090-27 100 kHz bands. Antenna requirements apply.
4	27090-27 100 kHz	Balise/Eurobalise systems	2006/771/EC, (EU) 2025/105 ETSI EN 302608 MSZ EN 302608 MSZ EN 302609	Power: ERP max 10mW Magnetic field strength: up to 42 dBμA/μ ατ 10€μ Centre band frequency: 27 095 kHz	Balise telenutrient transmission and train train – railway track links to Balise/Eurobalise. It can also be used occasionally to activate Loop/Euroloop.
5		Loop/Euroloop activation systems			
6	76-77 GHz	TTT applications: Iinfrastructure systems: obstacle and vehicle detection with radar sensor at railway crossings	2006/771/EC, (EU) 2025/105 MSZ EN 301 091 3-	Power: - max. 55 dBm peak e.i.r.p. - maximum 50 dBm mean e.i.r.p. - max. 23.5 dBm mean e.i.r.p. for pulsed radars	Radars shall be scanning in order to limit the illumination time and to ensure a minimum necessary radar beam to operate with car radar systems. Mitigation techniques shall be used.

9.6. TTT applications

9.6.1. TTT applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	5795-5 815 MHz	Tolling applications	2006/771/EC, (EU) 2025/105 MSZ EN 300 674 2-1- MSZ EN 300 674 2-2-	Power: - up to 2 W e.i.r.p. for a roadside unit - max – 14 dBm e.i.r.p. for on-board assembly	Mitigation techniques shall be used.
3		Smart tachograph, weight and dimensions applications		Power: up to 2 W e.i.r.p.	
4	5855 to 5 865 MHz 5865 to 5 875 MHz	ITS: vehicle–vehicle,infrastructure and infrastructure-vehicle systems	2006/771/EC, (EU) 2025/105 ECC/REC/(08)01 MSZ EN 302571	Total transmission power: up to 33 dBm e.i.r.p. Power density: maximum 23 dBm/MHz e.i.r.p. density TPC: is capable of limiting total transmission power from maximum to 3 dBm e.i.r.p. Channel bandwidth: up to 10 MHz	Mitigation techniques shall be used.
5	21.65-22 GHz	SRR (ultra-wideband component)	2005/50/EC, 2011/485/EU ECC/DEC/(04)10 ETSI EN 302 288 2- MSZ EN 302288	Power density: - maximum – 61.3 dBm/MHz mean e.i.r.p. density - max. 0 dBm/50 MHz peak e.i.r.p. density	Point 9.6.2 The 21.65-24.25 GHz band is covered by ETSI EN-302 288 2 and MSZ EN 302288 for the band 24.25-26.65 GHz.
6	22-23.6 GHz			Power density: - maximum – 41.3 dBm/MHz mean e.i.r.p. density - max. 0 dBm/50 MHz peak e.i.r.p. density	
7	23.6-24 GHz			Power density: - maximum – 41.3 dBm/MHz mean e.i.r.p. density - max. 0 dBm/50 MHz peak e.i.r.p. density Attenuation of radiation occurring at an angle of climb of at least-30° in relation to the horizontal plane in relation to the main beam: - min. 25 dB for SRRs placed on the market until 2010 - min. 30 dB for SRRs placed on the market after 2010	

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
8	24-26.65 GHz			Power density: - maximum – 41.3 dBm/MHz mean e.i.r.p. density - max. 0 dBm/50 MHz peak e.i.r.p. density	
9	24.05-24.25 GHz	SRR (narrow-band component)	2005/50/EC, 2011/485/EU ECC/DEC/(04)10 ETSI EN 302 858 2- MSZ EN 302858	It may consist of an unmodulated carrier with an e.i.r.p. of up to 20 dBm. Duty cycle: ≤ 10 % for transmissions above – 10 dBm peak e.i.r.p.	Point 9.6.2
10	24.05 – 24,075 GHz	Car radars	2006/771/EC, (EU) 2025/105 ETSI EN 302 858 2- MSZ EN 302858	Power: up to 100 mW e.i.r.p.	
11	24,075-24.15 GHz			Power: max 0.1 mW e.i.r.p.	
12	24,075-24.15 GHz	Radars installed in a vehicle moving on the ground		Power: up to 100 mW e.i.r.p.	Mitigation techniques shall be used.
13	24.15-24.25 GHz	Car radars		Power: up to 100 mW e.i.r.p.	
14	63-64 GHz	ITS: vehicle–vehicle,infrastructure and infrastructure-vehicle systems	2006/771/EC, (EU) 2025/105 ECC/DEC/(09)01 MSZ EN 302686	Power: up to 40 dBm e.i.r.p.	Only equipment placed on the market before 1 January 2020 may be operated.
15	63.72-65.88 GHz				
16	76-77 GHz	On-ground vehicle systems	2006/771/EC, (EU) 2025/105 MSZ EN 301 091 1- ETSI EN 301 091 2-	Power: - max. 55 dBm peak e.i.r.p. - maximum 50 dBm mean e.i.r.p. - max. 23.5 dBm mean e.i.r.p. for pulsed radars	Mitigation techniques shall be used.
17		Infrastructure systems	2006/771/EC, (EU) 2025/105 MSZ EN 301 091 2-		Radars shall be scanning in order to limit the illumination time and to ensure a minimum necessary radar beam to operate with car radar systems. Mitigation techniques shall be used.
18		Obstacle detection systems for use in rotorcraft	2006/771/EC, (EU) 2025/105 ECC/DEC/(16)01 MSZ EN 303360	Power: maximum 30 dBm peak e.i.r.p. Power density: maximum mean e.i.r.p. density of 3 dBm/MHz Duty cycle: ≤ 56 %/s	

9.6.2. Additional use requirements for SRRs 21.65-26.65 GHz

9.6.2.1. Of the SRRs operating in the 21.65-24.25 GHz band, only equipment that was originally installed or is installed in a road vehicle registered, placed on the market or put into service in the European Economic Area before 30 June 2013 may be operated.

9.6.2.2. Of the SRRs operating in the 24.25-26.65 GHz band, only equipment that was originally installed or is installed in a road vehicle registered, placed on the market or put into service in the European Economic Area before that date may be operated after 1 January 2018. However, in the case of SRR installed in cars for which type-approval has been applied for pursuant to Article 6(6) of Directive 2007/46/EC of the European Parliament and of the Council and approved before 1 January 2018, this deadline shall be 1 January 2022.
9.6.2.3. The share of road vehicles equipped with SRR shall be less than 7 % of all road vehicles in circulation.
9.6.2.4. SRRs may only be operated when the road vehicle is in operation.
9.6.2.5. In order to protect radio astronomy stations operating in the 22,21-24 GHz band, in a defined protection zone around the stations, SRRs shall automatically switch off or use another method providing an equivalent level of protection to these stations without driver intervention. In the case of SRRs put into service by 30 June 2007 (originally installed in a road vehicle registered, placed on the market or installed in place of such an original), manual deactivation is also accepted in the protection zone of radio astronomy stations.

9.6.3. TTT applications for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	5795-5 815 MHz	Road-vehicle systems	ERC/REC 70 03-Annex 5 MSZ EN 300 674 2-1- MSZ EN 300 674 2-2-	Power: up to 8 W e.i.r.p.	Specific licensing requirement for power exceeding 2 W e.i.r.p.

9.7. Radio-determination applications

9.7.1. Radio-determination applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	9-148 kHz	Closed NMR applications	2006/771/EC, (EU) 2025/105	Magnetic field strength: up to 46 dBμA/μ, μεασυρεδ ατ α φρεθυενχψ οφ 100€Ηζ ατ α δισταν χε οφ 10€μ ουτσιδε τηε NMP δετωιχε Magnetic field strength descending 10 dB/decade above 100 Hz.	
3	148-5 000 kHz			Magnetic field strength: max. -15 dBμA/μ ατ α δισταν χε οφ 10€μ ουτσιδε τηε NMP δετωιχε	
4	5000-30 000 kHz			Magnetic field strength: max. -5 dBμA/μ ατ α δισταν χε οφ 10€μ ουτσιδε τηε NMP δετωιχε	
5	30-130 MHz			Power: max. -36 dBm ERP outside the NMR device	
6	2200-8 000 MHz	Material sensing devices			The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.2.6.
7	2400 – 2 483.5 MHz	Radio-determination applications	2006/771/EC, (EU) 2025/105 ETSI EN 300440 MSZ EN 300440	Power: up to 25 mW e.i.r.p.	
8		Motion sensor and alarm applications			

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
9	4500-7 000 MHz	TLPR	2006/771/EC, (EU) 2025/105 MSZ EN 302372	Power: up to 24 dBm e.i.r.p. The maximum power is defined as inside the sealed container corresponding to a density of -41.3 δΒμ/ΜΗζ ε.ι.ρ.π. ιν τηε ωιχινιτψ οφ α 500€λιτρε τεστ τανκ.	Mitigation techniques shall be used.
10	6000-8 500 MHz	LPR	2006/771/EC, (EU) 2025/105 ECC/DEC/(11)02 MSZ EN 302729	Power density: - maximum – 33 dBm/MHz mean e.i.r.p. density - max. 7 dBm/50 MHz peak e.i.r.p. density	ATPC applies. Antenna requirements apply. Mitigation techniques shall be used.
11	8500-10 600 MHz	TLPR	2006/771/EC, (EU) 2025/105 ERC/REC 70 03-Annex 6 MSZ EN 302372	Power: up to 30 dBm e.i.r.p. The maximum power is defined as inside the sealed container corresponding to a density of -41.3 δΒμ/ΜΗζ ε.ι.ρ.π. ιν τηε ωιχινιτψ οφ α 500€λιτρε τεστ τανκ.	Mitigation techniques shall be used. Undesired radiation in the 10.6-10.7 GHz band shall be less than -60 δΒμ/ΜΗζ ε.ι.ρ.π. δενσιτψ ιν τηε ωιχινιτψ οφ τηε τεστ χονταινερ.
12	17.1 to 17.3 GHz	GBSAR	2006/771/EC, (EU) 2025/105 MSZ EN 303661	Power: up to 26 dBm e.i.r.p.	Mitigation techniques shall be used.
13	24.05-26.5 GHz	LPR	2006/771/EC, (EU) 2025/105 ECC/DEC/(11)02 MSZ EN 302729	Power density: - maximum –14 dBm/MHz mean e.i.r.p. density - maximum 26 dBm/50 MHz peak e.i.r.p. density	ATPC applies. Antenna requirements apply. Mitigation techniques shall be used. Specific authorisation requirement in the exclusion zone of 4 km radius around the Penci radio astronomy station.
14	24.05-27 GHz	TLPR	2006/771/EC, (EU) 2025/105 MSZ EN 302372	Power: up to 43 dBm e.i.r.p. The maximum power is defined as inside the sealed container corresponding to a density of -41.3 δΒμ/ΜΗζ ε.ι.ρ.π. ιν τηε ωιχινιτψ οφ α 500€λιτρε τεστ τανκ.	Mitigation techniques shall be used.
15	57-64 GHz				
16	57-64 GHz	LPR	2006/771/EC, (EU) 2025/105 ECC/DEC/(11)02 MSZ EN 302729	Power density: - maximum -2 dBm/MHz mean e.i.r.p. density - max. 35 dBm/50 MHz peak e.i.r.p. density	ATPC applies. Antenna requirements apply. Mitigation techniques shall be used.
17	69.8-79.9 GHz	Security scanners	2006/771/EC, (EU) 2025/105	Power: max. 7 dBm e.i.r.p.	Only indoor use is allowed.
18	75-85 GHz	LPR	2006/771/EC, (EU) 2025/105 ECC/DEC/(11)02 MSZ EN 302729	Power density: - maximum – 3 dBm/MHz mean e.i.r.p. density - max. 34 dBm/50 MHz peak e.i.r.p. density	ATPC applies. Antenna requirements apply. Mitigation techniques shall be used.

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
19	75-85 GHz	TLPR	2006/771/EC, (EU) 2025/105 MSZ EN 302372	Power: up to 43 dBm e.i.r.p. The maximum power is defined as inside the sealed container corresponding to a density of -41.3 δΒμ/ΜΗζ ε.ι.ρ.π. ιν τηε ωιχινιτψ οφ α 500€λιτρε τεστ τανκ.	Mitigation techniques shall be used.
20	76-77 GHz	GBSAR	2006/771/EC, (EU) 2025/105 ECC/DEC/(21)02 MSZ EN 303661	Power: maximum 48 dBm mean e.i.r.p. Power density: maximum mean e.i.r.p. density of 18 dBm/MHz	Mitigation techniques shall be used.
21	76.5-80.5 GHz	Security scanners	2006/771/EC, (EU) 2025/105	Power: max. 19 dBm peak e.i.r.p. Out-of-band attenuation: not less than 23 dB in relation to the maximum permissible peak e.i.r.p.	Only indoor use is allowed.

9.7.2. Radio-determination applications for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	30 MHz to 12.4 GHz	GPR/WPR			The conditions of use for radio spectrum are the same as those set out for UWB applications in point 10.3.1.
3	310-40 800 MHz	LT2			The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.3.2.
4		LAES			The conditions of use for radio spectrum are the same as those specified for UWB applications in point 10.3.3.
5	9200-975 MHz	Radio-determination applications	ERC/REC 70 03-Annex 6 ETSI EN 300440 MSZ EN 300440	Power: up to 25 mW e.i.r.p.	
6		Motion sensor and alarm applications			
7	10.5-10.6 GHz				
8	13.4-14 GHz				
9	24.05-24.25 GHz			Power: up to 100 mW e.i.r.p.	

9.8. Alarm apps

9.8.1. Alarming applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	868.6-868.7 MHz	Reliable alarm devices	2006/771/EC, (EU) 2025/105 MSZ EN 300 220 3-2- MSZ EN 303406	Power: up to 10 mW ERP Bandwidth: ≤ 25 κΗζ. The whole frequency band may also be used as a single channel. Duty cycle: ≤ 1€%	
3	869,2 – 869.25 MHz	Reliable alarm devices: social alarms	2006/771/EC, (EU) 2025/105 MSZ EN 300 220 3-1-	Power: up to 10 mW ERP Channel spacing: 25 kHz Duty cycle: ≤ 0.1€%	
4	869,25-869.3 MHz	Reliable alarm devices	2006/771/EC, (EU) 2025/105 MSZ EN 300 220 3-2- MSZ EN 303406	Power: up to 10 mW ERP Bandwidth: ≤ 25 κΗζ Duty cycle: ≤ 0.1€%	
5	869,3-869.4 MHz			Power: up to 10 mW ERP Bandwidth: ≤ 25 κΗζ Duty cycle: ≤ 1€%	
6	869,65-869.7 MHz			Power: up to 25 mW ERP Bandwidth: ≤ 25 κΗζ Duty cycle: ≤ 10€%	

9.9. Model control applications

9.9.1. Harmonised radio spectrum model management applications

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	26990-27 000 kHz 27040-27 050 kHz 27090-27 100 kHz 27140-27 150 kHz 27190-27 200 kHz	Model controllers	2006/771/EC, (EU) 2025/105 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 100 mW ERP Bandwidth: ≤ 10 κΗζ	

9.9.2. Non-harmonised radio spectrum use model control applications

	A	B	C	D	E
1	**Frequency band, frequency**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	34,995 – 35,225 MHz	Air Model Controllers	ERC/DEC/(01)11 ERC/REC 70 03-Annex 8 ETSI EN 300 220 2- MSZ EN 300 220 2-	Power: up to 100 mW ERP Bandwidth: ≤ 10 κHζ	
3	40,665 MHz 40,675 MHz 40,685 MHz 40,695 MHz	Model controllers	ERC/DEC/(01)12 ERC/REC 70 03-Annex 8 ETSI EN 300 220 2- MSZ EN 300 220 2-		

9.10. Inductive applications

9.10.1. Inductive applications with harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	9-59.75 kHz	Inductive applications	2006/771/EC, (EU) 2025/105 MSZ EN 300330 MSZ EN 303447 MSZ EN 303454	Magnetic field strength: max. 72 dBμA/μ ατ 10€μ	
3	59.75-60.25 kHz			Magnetic field strength: up to 42 dBμA/μ ατ 10€μ	
4	60.25-74.75 kHz			Magnetic field strength: max. 72 dBμA/μ ατ 10€μ	
5	74.75 – 75.25 kHz			Magnetic field strength: up to 42 dBμA/μ ατ 10€μ	
6	75.25 to 77.25 kHz			Magnetic field strength: max. 72 dBμA/μ ατ 10€μ	
7	77.25-77.75 kHz			Magnetic field strength: up to 42 dBμA/μ ατ 10€μ	
8	77.75-90 kHz			Magnetic field strength: max. 72 dBμA/μ ατ 10€μ	
9	90-119 kHz			Magnetic field strength: up to 42 dBμA/μ ατ 10€μ	
10	119-128.6 kHz			Magnetic field strength: up to 66 dBμA/μ ατ 10€μ	
11	128,6-129.6 kHz			Magnetic field strength: up to 42 dBμA/μ ατ 10€μ	
12	129,6-135 kHz			Magnetic field strength: up to 66 dBμA/μ ατ 10€μ	

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
13	135-140 kHz			Magnetic field strength: up to 42 dBμA/μ αt 10€μ	
14	140-148.5 kHz			Magnetic field strength: max 37.7 dBμA/μ αt 10€μ	
15	148.5-5 000 kHz 3155-3 400 kHz excluding band	Inductive applications	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Magnetic field strength: max. –15 dBμA/m at 10 m for every 10 kHz bandwidth In addition, for systems operating at-bandwidths greater than 10 kHz, the total magnetic field strength shall be: max. – 5 dBμA/m at 10 m	
16		ULP-AID	ETSI EN 302 536 2- MSZ EN 302536		
17	400-600 kHz	Inductive applications used as RFIDs	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Magnetic field strength: max. – 8 dBμA/m at 10 m for every 10 kHz bandwidth In addition, for systems operating at-bandwidths greater than 10 kHz, the total magnetic field strength shall be: max. – 5 dBμA/m at 10 m Bandwidth: ≥ 30 kHz	
18	3155-3 400 kHz	Inductive applications		Magnetic field strength: max 13.5 dBμA/m at 10 m	
19	5000-30 000 kHz 6765 to 6 795 kHz, 7400-800 kHz, 10200-11 000 kHz and a 13553-13 567 kHz excluding band			Magnetic field strength: max. – 20 dBμA/m at 10 m for every 10 kHz bandwidth In addition, for systems operating at-bandwidths greater than 10 kHz, the total magnetic field strength shall be: max. – 5 dBμA/m at 10 m	
20	6765 to 6 795 kHz			Magnetic field strength: up to 42 dBμA/μ αt 10€μ	
21	7400-800 kHz			Magnetic field strength: max. 9 dBμA/μ αt 10€μ	
22	10200-11 000 kHz				
23	13553-13 567 kHz		2006/771/EC, (EU) 2025/105 MSZ EN 300330 MSZ EN 302 291 2-	Magnetic field strength: up to 42 dBμA/μ αt 10€μ	For all combined frequency segments: - carry-mask requirements apply; - the antenna requirements shall apply.
24		Inductive applications used as RFIDs	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Magnetic field strength: up to 60 dBμA/μ αt 10€μ	

9.10.2. Inductive applications for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	0,1– 9 kHz	Inductive applications	ERC/REC 70 03-Annex 9 MSZ EN 303447 MSZ EN 303454	Magnetic field strength: up to 82 dBμA/μ αττ 10€μ	The size of the antenna shall be less than 1/20 parts of wavelength.

9.11. Radio microphone applications, including hearing aids, and wireless audio-frequency devices for personal use

9.11.1. Radio microphone applications and personal wireless audio devices for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	87.5-108 MHz	Low power analogue FM wireless audio transmitters	2006/771/EC, (EU) 2025/105 MSZ EN 301357	Power: up to 50 nW ERP Bandwidth: ≤ 200 κHζ	
3	169,4 – 169,475 MHz 169,4875 – 169.5875 MHz	ALD	2006/771/EC, (EU) 2025/105 ECC/DEC/(05)02 MSZ EN 300 422 4-	Power: up to 500 mW ERP	
4	173,965-216 MHz		2006/771/EC, (EU) 2025/105 MSZ EN 300 422 4-	Power: up to 10 mW ERP	As a function of the T-DAB signal strength measurements in the operating area of the ALD, a field strength threshold of 35 dBμV/m is required to ensure the protection of the T-DAB receiver at a distance of 1.5 m from the ALD device. Separation between the T-DAB channel used and the edges of the channel used by ALD ≥ 300 kHz Mitigation techniques shall be used. Devices shall cover the entire frequency range due to soundability.
5	821.5-826 MHz	Audio PMSE devices	2006/771/EC, (EU) 2025/105 ECC/DEC/(09)03 Annex 3, point 3.1 ERC/REC 25-10 MSZ EN 300 422 1-	Power: - up to 100 mW e.i.r.p. for body worn devices, - up to 20 mW e.i.r.p. for other assets	
6	826-832 MHz			Power: maximum 100 mW e.i.r.p.	
7	863-865 MHz	Audio PMSE devices	2006/771/EC, (EU) 2025/105 ERC/REC 25-10 MSZ EN 300 422 1-	Power: up to 10 mW ERP	
8		Cordless audio devices for personal use	2006/771/EC, (EU) 2025/105 MSZ EN 301357		

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
9	1785 – 1 804.8 MHz	Audio PMSE devices	2006/771/EC, (EU) 2025/105 ERC/REC 25-10 MSZ EN 300 422 1-	Power: - up to 50 mW e.i.r.p. if body worn devices or SSP are used - up to 20 mW e.i.r.p. for other assets	

9.11.2. Radio microphone applications and personal wireless audio devices for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	0,1-9 kHz	Induction loop systems	ERC/REC 70 03-Annex 10 MSZ EN 303348	Magnetic field strength: max. 120 dBμA/μ αt 10€μ	The size of the antenna shall be less than 1/20 parts of wavelength.
3	3155-3 400 kHz	ALD	RR 5.116 MSZ EN 300 422 1- MSZ EN 300 422 4-	Power: up to 10 mW ERP	
4	34.9 – 38.5 MHz	Audio PMSE devices	ERC/REC 70 03-Annex 10 MSZ EN 300 422 1-	Power: up to 10 mW ERP Bandwidth: ≤ 50 κHζ	
5	174-216 MHz		2006/771/EC, (EU) 2025/105 ERC/REC 70 03-Annex 10 MSZ EN 300 422 1-	Power: up to 100 mW ERP	
6	470-694 MHz		2006/771/EC, (EU) 2017/899, (EU) 2025/105 ERC/REC 70 03-Annex 10 MSZ EN 300 422 1-		The application may be used until at least 31 December 2030.
7	1350-1 400 MHz		2006/771/EC, (EU) 2025/105 ERC/REC 70 03-Annex 10 MSZ EN 300 422 1-	Power: - up to 20 mW e.i.r.p. - up to 50 mW e.i.r.p. for body worn or SSP	
8	1492-1 525 MHz			Power: up to 50 mW e.i.r.p.	Only indoor use is allowed. Individual authorisation requirement.
9	1656,5 – 1 660.5 MHz	Hearing assistance systems	ERC/REC 70 03-Annex 10 ECC 270. Report Annex 4 MSZ EN 300 422 1- MSZ EN 300 422 4-	Power density: max. 2 mW/600 kHz e.i.r.p. density	Only indoor use is allowed. An individual authorisation requirement for the transmitter station.

9.12. RFID applications

9.12.1. RFID applications for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	400-600 kHz	RFID applications	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Magnetic field strength: max. – 8 dBμA/m at 10 m for every 10 kHz bandwidth In addition, for systems operating at-bandwidths greater than 10 kHz, the total magnetic field strength shall be: max. – 5 dBμA/m at 10 m Bandwidth: ≥ 30 kHz	
3	13553-13 567 kHz			Magnetic field strength: up to 60 dBμA/μ ατ 10€μ	For all combined frequency segments: - carry-mask requirements apply; - the antenna requirements shall apply.
4	865-865.6 MHz		2006/771/EC, (EU) 2025/105 ETSI EN 302 208 2- MSZ EN 302208	Power: up to 100 mW ERP Channel spacing: 200 kHz Centre band frequencies of the channels: 864.9 MHz + 0.2n MHz. Sequential number of the channel: N = 1, 2, 3.	The same equipment is allowed to operate in several sub-bands. Only equipment placed on the market before 31 May 2018 may be operated.
5	865.6-867.6 MHz			Power: up to 2 W ERP Channel spacing: 200 kHz Centre band frequencies of the channels: 864.9 MHz + 0.2n MHz. Sequential number of the channel: N = 4... 13.	
6	867.6-868 MHz			Power: up to 500 mW ERP Channel spacing: 200 kHz Centre band frequencies of the channels: 864.9 MHz + 0.2n MHz. Sequential number of the channel: N = 14, 15.	

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
7	865-868 MHz		2006/771/EC, (EU) 2025/105 MSZ EN 302208	Power: - up to 2 W for ERP label reader - max. – 20 dBm for ERP label Interrogation on the median frequency channels 865.7 MHz, 866.3 MHz, 866.9 MHz and 867.5 MHz only, and label responses in the adjacent frequency bands. Bandwidth: ≤ 200 kHz for a label reader	Mitigation techniques shall be used.
8	915-919.4 MHz		(EU) 2018/1538, (EU) 2025/650 MSZ EN 302208	Power: - up to 4 W for a label reader - max. -10 dBm for ERP label Interrogation at the centre frequencies of 916.3 MHz, 917.5 MHz and 918.7 MHz only, and label responses in the surrounding frequency range. Bandwidth: ≤ 400 kHz for a label reader	Individual authorisation requirement. Mitigation techniques shall be used.
9	2446-22 454 MHz	RFID applications	2006/771/EC, (EU) 2025/105 ETSI EN 300440 MSZ EN 300440	Power: up to 500 mW e.i.r.p.	Mitigation techniques shall be used.
10		Railway AVI	MSZ EN 300 761 2-		
11		Container identifiers			

9.12.2. RFID applications for non-harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	2446-22 454 MHz	RFID applications	ERC/REC 70 03-Annex 11 ETSI EN 300440 MSZ EN 300440	Power: > 500 mW e.i.r.p. and ≤ 4 W e.i.r.p. Duty cycle: ≤ 15 % (surveillance period: 200 ms)	Frequency hopping modulation applies. Only in-building use is allowed.

9.13. Active medical implants

9.13.1. Active medical implants for harmonised radio spectrum use

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
2	9-315 kHz	Active medical implant systems	2006/771/EC, (EU) 2025/105 MSZ EN 302195	Magnetic field strength: max. 30 dBμA/μ αττ 10€μ Duty cycle: ≤ 10€%	
3		ULP-AMI systems for remote measurement using inductive loop technology			
4	315-600 kHz	Animal implantable devices	2006/771/EC, (EU) 2025/105 ETSI EN 302 536 2- MSZ EN 302536	Magnetic field strength: max. – 5 dBμA/μ αττ 10€μ Duty cycle: ≤ 10€%	
5		ULP-AID			
6	12500-20 000 kHz	Indoor devices implanted in animals	2006/771/EC, (EU) 2025/105 MSZ EN 300330	Magnetic field strength: max. -7 dBμA/m at 10 m for every 10 kHz bandwidth Duty cycle: ≤ 10€%	
7		ULP-AID			
8	30 to 37.5 MHz	ULP-MMI for blood pressure measurement	2006/771/EC, (EU) 2025/105 ETSI EN 302 510 2- MSZ EN 302510	Power: up to 1 mW ERP Duty cycle: ≤ 10€%	
9	401-402 MHz	Active medical implant systems	2006/771/EC, (EU) 2025/105 MSZ EN 302537	Power: up to 25 μW ERP Bandwidth: ≤ 100 κHζ Mitigation techniques shall be used. Alternatively, a duty cycle limit of 0.1 % may be used.	Only systems specifically designed for digital non-voice communication between active implantable medical devices or devices attached to the body or other devices located outside the human body for the transmission of time-critical physiological information about individual patients shall be allowed.
10		ULP-AMI communication systems	ERC/DEC/(01)17		
11	404-405 MHz		2006/771/EC, (EU) 2025/105 MSZ EN 301839	Power: up to 25 μW ERP Bandwidth: ≤ 300 κHζ Other techniques to access spectrum and mitigate interference, including the use of bandwidths greater than 300 kHz, may be used as long as compatibility with other users, in particular meteorological radio probes, can be ensured.	Mitigation techniques shall be used.
12			ERC/DEC/(01)17		

	A	B	C	D	E
1	**Frequency band**	**Application**	**Document**	**Technical requirement**	**Additional requirement**
13	405-406 MHz		2006/771/EC, (EU) 2025/105 MSZ EN 302537	Power: up to 25 μW ERP Bandwidth: ≤ 100 κΗζ	Only systems specifically designed for digital non-voice communication between active implantable medical devices or devices attached to the body or other devices located outside the human body for the transmission of time-critical physiological information about individual patients shall be allowed.
14			ERC/DEC/(01)17	Mitigation techniques shall be used. Alternatively, a duty cycle limit of 0.1 % may be used.	
15	2483,5-2 500 MHz	Active medical implant systems	2006/771/EC, (EU) 2025/105 MSZ EN 301559	Power: up to 10 mW e.i.r.p. Bandwidth: ≤ 1 ΜΗζ. Τηε εντιρε φρεθυενχψ βανδ χαν βε υσεδ ασ α σινγλε χηαννελ δψναμιχαλλψ το μαινταιν τηε γενερατεδ χοννεχτιωιτψ. Duty cycle: ≤ 10€% φορ εξτερναλ αυξιλιαρψ εθυιπμεντ	Peripheral master units are for indoor use only. Mitigation techniques shall be used.
16		LP-AMI systems			

,

10. Fields B:2 to B:22 of the table in point 10.2.4 of Annex 3 to the Decree are replaced by the following:

	(B)
	(Document)
(2)	(EU) 2019/785, (EU) 2024/1467
(3)	ECC/DEC/(06)04
(4)	MSZ EN 302 065 3-
(5)	MSZ EN 302 065 3-1-
(6)	
(7)	
(8)	
(9)	
(10)	
(11)	
(12)	
(13)	
(14)	
(15)	
(16)	
(17)	
(18)	
(19)	
(20)	

	(B)
	(Document)
(21)	
(22)	

11. In the table in point 10.2.6.2. of Annex 3 to the Decree, fields B:2 to B:32 are replaced by the following:

	(B)
	(Document)
(2)	(EU) 2019/785, (EU) 2024/1467
(3)	ECC/DEC/(07)01
(4)	MSZ EN 302 065 1-
(5)	MSZ EN 302 065 4-
(6)	MSZ EN 302 065 4-1-
(7)	
(8)	
(9)	
(10)	
(11)	
(12)	
(13)	
(14)	
(15)	
(16)	
(17)	
(18)	
(19)	
(20)	
(21)	
(22)	
(23)	
(24)	
(25)	
(26)	
(27)	
(28)	
(29)	
(30)	
(31)	
(32)	

Annex 4 to.../2026 NMHH Decree No... of...

1. Rows 24 and 25 of the table in point 2 of Annex 4 to the Decree are replaced by the following:

	(A)	*(B)*	*(C)*	*(D)*	*(E)*	*(F)*	*(G)*	*(H)*	*(I)*
	(Frequency band)	*(Document)*	*(Validity with neighbouring countries)*						
			(SVK)	*(AUT)*	*(SVN)*	*(HRV)*	*(SRB)*	*(ROU)*	*(UKR)*
24	694-790 MHz	Budapest (2015)							×
25		700 MHz Agreement (2025)	×	×	×	×	×	×	

2. In Annex 4 to the Decree, point 4.2 is replaced by the following:

“4.2. The provisions of the documents listed therein shall also apply in the frequency bands indicated in the table below.

	A	B
1	**Frequency band**	**Document**
2	4500-4 800 MHz	RR 30B. Appendix
3	6725 to 7 025 MHz	
4	10.7 – 10.95 GHz	
5	11.2-11.45 GHz	
6	11.7 – 7.5 GHz	Appendix RR 30
7	12.75 – 13.25 GHz	RR 30B. Appendix
8	17.3 – 18.1 GHz	RR 30A. Appendix
9	21.4-22 GHz	RR 552. (Rev.WRC-23), 553. (Rev.WRC-23), 554. (WRC-12) Decision

”

Annex 5 to.../2026 NMHH Decree No... of...

In Annex 6 to the Decree, point 1a is replaced by the following:

“1a. Outside Hungary’s borders, radio equipment in the band 156 to 162.05 MHz used in the maritime mobile service and in the maritime satellite mobile service shall be designed in such a way that:

a) operate properly in inland and marine environments;
b) ensure clear and reliable communication at the service of port operations and ship movement services through channels and modes of operation appropriate to the routing of the ship, whether by means of analogue voice or digital communication links of satisfactory quality;
C) channels designed for VDES and ASM according to the table in point 4.6.1 of Annex 3 shall only be used for the purpose indicated therein.’

Annex 6 to.../2026 NMHH Decree No... of...

1. In the table in Annex 7 to the Decree, the following row 2/B is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
2/B	ACS	Automatic Connection System Automatic connection system

2. In the table in Annex 7 to the Decree, the following row 84 is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
84	HIBS	HAPS as IMT base station HAPS as IMT base station

3. In the table in Annex 7 to the Decree, the following row 105/A is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
105/A	LPAMI	Low Power Active Medical Implant Low-power active medical implant

4. In the table set out in Annex 7 to the Decree, the following row 154/A is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
154/A	Rev.WRC-23	Revised by WRC-23 As amended by WRC-23

5. Row 167 of the table in Annex 7 to the Decree is replaced by the following:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
167	SART	Search and Rescue Transponder/Transmitter Search and rescue transponder/transmitter

6. Row 198/A of the table in Annex 7 to the Decree is replaced by the following and the following row 198/B is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
198/A	ULP-MMI	Ultra Low Power Medical membrane Implant Very low performance medical membrane implant
198/B	ULP-WMCE	Ultra Low Power Wireless Medical Capsule Endoscopy Endoscopy of very low power cordless medical capsules

7. In the table in Annex 7 to the Decree, the following row 218/A is added:

	(A)	*(B)*
	(Acronym, abbreviation)	*(Report)*
218/A	WRC-23	World radiocommunication Conference, Dubai, 2023 World Radiocommunication Conference, Dubai, 2023

Annex 7 to.../2026 NMHH Decree No... of...

1. In the table in point 1.4 of Annex 8 to the Decree, the following rows 22/A and 22/B are added:

	(A)	*(B)*
	(Reference)	*(Address)*
22/A	M.493-16	Digital selective-calling system for use in the maritime mobile service Digital selective calling system used in the maritime mobile service
22/B	M.541-11	Operational procedures for the use of digital selective calling equipment in the maritime mobile service Operational procedures for the use of digital selective calling equipment in the maritime mobile service

2. In the table in point 1.4 of Annex 8 to the Decree, the following row 28/B is added:

	(A)	*(B)*
	(Reference)	*(Address)*
28/B	M.2164-0	Guidance on technical and operational measures for the use of the frequency band 1240-1 300 MHz by the amateur and amateur-satellite service in order to protect the radionavigation-satellite service (space-to-Earth) Guidance on technical and operational measures for the protection of satellite radio navigation services (space-εαρτη διρεχτιον) φορ τηε υσε οφ τηε 1240-1300 ΜΗζ φρεθυενχψ βανδ βψ the amateur service and the satellite amateur service

3. In the table in point 1.4 of Annex 8 to the Decree, the following row 29/A is added:

	(A)	*(B)*
	(Reference)	*(Address)*
29/A	P.525-5	Calculation of free-space attenuation Calculation of outdoor attenuation

4. In the table in point 2.3 of Annex 8 to the Decree, the following row 70/B is added:

	(A)	*(B)*
	(Reference)	*(Address)*
70/B	(EU) 2023/2669	Commission Implementing Decision (EU) 2023/2669 of 27 November 2023 amending Implementing Decision (EU) 2022/2191 as regards harmonised standards for wireless communication devices used in the vicinity of the ear or in the immediate vicinity of the human body

5. In the table in point 2.3 of Annex 8 to the Decree, the following rows 75 to 80 are added:

	(A)	*(B)*
	(Reference)	*(Address)*
75	(EU) 2025/105	Commission Implementing Decision (EU) 2025/105 of 22 January 2025 amending Decision 2006/771/EC to update harmonised technical conditions in the field of radio spectrum use for short-range devices and repealing Implementing Decision 2014/641/EU on harmonised technical conditions of use of radio spectrum by wireless audio equipment for programme production and special events in the Union
76	(EU) 2025/138	Commission Implementing Decision (EU) 2025/138 of 28 January 2025 amending Implementing Decision (EU) 2022/2191 as regards harmonised standards supporting the essential requirements related to cybersecurity in Directive 2014/53/EU of the European Parliament and of the Council for the categories and classes of radioequipment set out in Delegated Regulation (EU) 2022/30

	(A)	*(B)*
	(Reference)	*(Address)*
77	(EU) 2025/650	Commission Implementing Decision (EU) 2025/650 of 26 March 2025 amending Implementing Decision (EU) 2018/1538 as regards the update of harmonised technical conditions for short-range devices in the 874-876 MHz and 915-921 MHz frequency bands
78	(EU) 2025/893	Commission Implementing Decision (EU) 2025/893 of 14 May 2025 amending Implementing Decision (EU) 2022/2191 as regards harmonised standards for digital enhanced cordless communication devices, short-range devices, satellite systems, broadband and broadband data transmission systems, international mobile communications systems, aeronautical and meteorological radars, 5 and 6 GHz WAS/RLAN equipment, wireless digital video links and advanced terrestrial movement control and control systems
79	(EU) 2025/913	Commission Implementing Decision (EU) 2025/913 of 20 May 2025 amending Implementing Decision (EU) 2021/1067 as regards the updating of technical conditions for the harmonised use of radio spectrum in the 5945-6 425 MHz frequency band for the implementation of wireless access systems, including radio local area networks (WAS/RLANs)
80	2025/1741	Commission Implementing Decision (EU) 2025/1741 of 13 August 2025 amending Implementing Decision (EU) 2022/2191 as regards harmonised standards for digital wireless video communications, satellite earth stations and systems, base stations and short-range devices

6. Row 92 of the table in point 3.2 of Annex 8 to the Decree is replaced by the following:

	(A)	*(B)*
	(Reference)	*(Address)*
92	ECC/DEC/(19)03 *Of 28 June 2024*	Harmonised usage of the channels of the Radio Regulations Appendix 18 (Table of transmitting Frequencies in the VHF maritime mobile band) Harmonised use of channels according to Appendix 18 (Table of transmission frequencies in VHF marine mobile band) to the International Radio Regulations

7. In the table in point 3.2 of Annex 8 to the Decree, the following row 94/A is added:

	(A)	*(B)*
	(Reference)	*(Address)*
94/A	ECC/DEC/(21)02 *Of 1 July 2022*	The harmonised frequency band 76-77 GHz, technical characteristics, exemption from individual licensing and free circulation and use of High Definition Ground Based Synthetic Aperture Radar (HD-GBSAR) Harmonised frequency band 76-77 GHz for high-resolution ground-based synthetic aperture radar (HD-GBSAR), technical characteristics, exemption from individual authorisation and free movement and use

8. In the table in point 5 of Annex 8 to the Decree, the following row 62 is added:

	(A)	*(B)*
	(Reference)	*(Address)*
62	700 MHz Agreement (2025)	Technical Arrangement between the national frequency management authorities of Austria, Croatia, Hungary, Romania, Serbia, the Slovak Republic and Slovenia on border coordination for terrestrial systems capable of providing electronic communications services and national options in the 700 MHz frequency band agreed by correspondence (22 September 2025) Technical Agreement between the national frequency management authorities of Austria, Croatia, Hungary, Romania, Serbia, the Slovak Republic and Slovenia on border coordination and national options for terrestrial systems capable of providing electronic communications services in the 700 MHz frequency band adopted by correspondence (22 September 2025)

9. Row 6 of the table in point 6.2 of Annex 8 to the Decree is replaced by the following:

	(A)	*(B)*
	(Reference)	*(Address)*
6	RAINWAT *Of 18 October 2023*	Regional Arrangement on the radiocommunication Service for Inland Waterways (RAINWAT) Regional Agreement on the Radiocommunication Service for Inland Navigation (RAINWAT)

10. In Annex 8 to the Decree, row 23 of the table in point 7.1 is replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
23	MSZ EN 300487 *(2025)*	Satellite earth stations and systems (SES); Mobile Reception-only Earth Stations (ROMES) operating in the 1.5 GHz frequency band for data communication. Harmonised Standard for access to radio spectrum	

11. Row 34 of the table in point 7.1 of Annex R is replaced by the following and the following row 34/A is inserted:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
34	ETSI EN 301406 *(2016)*	Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of Article 3(2) of Directive 2014/53/EU	
34/A	MSZ EN 301 406 2- *(2024)*	Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard for access to radio spectrum; Part 2: DECT-2020 NR	This harmonised standard does not establish an objective criterion for the minimum receiver performance described in clause 4.4 of the standard for radio equipment that does not support transmission performance testing and packet error ratio testing and therefore does not enjoy a presumption of conformity with the criterion for the described equipment. That harmonised standard does not lay down objective test conditions for unwanted emissions from radio transmitters and therefore does not enjoy a presumption of conformity with that parameter.

12. In the table in point 7.1 of Annex 8 to the Decree, the following row 53/A is added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
53/A	MSZ EN 301893 *(2025)*	5 GHz WAS/RLAN. Harmonised Standard for access to radio spectrum	

13. In Annex 8 to the Decree, row 56 of the table in point 7.1 is replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
56	MSZ EN 301 908 3-*(2024)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 3: CDMA Direct Extended (UTRA FDD) Base Stations (BS). 15th edition	

14. Rows 58 and 59 of the table in point 7.1 of Annex 8 to the Decree are replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
58	MSZ EN 301 908 13-*(2025)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Advanced Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	This harmonised standard does not address either the total radiated sensitivity of the receiver or the total radiated power of the receiver for radio equipment with a width of more than 56 mm or 72 mm, and therefore does not benefit from a presumption of conformity with the total radiated sensitivity or total radiated power of the receiver.
59	MSZ EN 301 908 14-*(2025)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Advanced Universal Terrestrial Radio Access (E-UTRA) base stations (BS). 17th edition	

15. In Annex 8 to the Decree, row 61 of the table in point 7.1 is replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
61	MSZ EN 301 908 18-*(2025)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: Nr, E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS). 17th edition	

16. In the table in point 7.1 of Annex 8 to the Decree, the following row 65/A-65/C is added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
65/A	MSZ EN 301908-23 *(2024)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 23: Active antenna (AAS) base station (BS). 15th edition	
65/B	MSZ EN 301908-24 *(2024)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 24: New radio (NR) base stations (BSs). 15th edition	

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
65/C	MSZ EN 301908-25 *(2025)*	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 25: New Radio (NR) User Equipment (UE). 15th edition	

17. Row 70 of the table in point 7.1 of Annex 8 to the Decree is replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
70	MSZ EN 302064 *(2025)*	Digital wireless video links operating in the 1.3 GHz to 50 GHz frequency band. Harmonised Standard for access to radio spectrum	

18. In the table in point 7.1 of Annex 8 to the Decree, the following row 73/A is added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
73/A	MSZ EN 302 065 3-1- *(2025)*	Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard for access to radio spectrum; Part 3: UWB devices installed in motor vehicles and railway vehicles. Subpart 1: Requirements for UWB devices for vehicle access systems operating in the 3.8 GHz to 4.2 GHz or 6 GHz to 8.5 GHz frequency ranges	

19. In the table in point 7.1 of Annex 8 to the Decree, the following row 74/A is added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
74/A	MSZ EN 302 065 4-1- *(2025)*	Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard for access to radio spectrum; Part 4: Material sensing devices. Subpart 1: Construction material testing devices operating in the 30 MHz to 10.6 GHz frequency range	

20. In Annex 8 to the Decree, row 113 of the table in point 7.1 is replaced by the following:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
113	MSZ EN 303 213 5-1- *(2024)*	Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 5: Harmonised Standard for Access to Radio Spectrum for Multilateration (MLAT) equipment. Subpart 1: Receivers and Interrogators	This harmonised standard does not impose requirements on maximum transmission output power and therefore does not enjoy a presumption of conformity with those requirements.

21. In Annex 8, point 7.1 of the table, row 119/B is replaced by the following and the following row 119/C is added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
119/B	MSZ EN 303363-2 *(2024)*	Air Traffic Control Surveillance Radar Sensors; Secondary surveillance radar (SSR). Harmonised Standard for access to radio spectrum; Part 2: Indoor surveillance (FFM)	
119/C	MSZ EN 303364-2 *(2021)*	Primary Surveillance Radar (PSR); Harmonised Standard for access to radio spectrum; Part 2: Air Traffic Control (ATC) PSR sensors operating in the frequency band 2 700 MHz to 3 100 MHz (S band)	As regards clauses 4.2.1.4 and 5.3.1.5 of this harmonised standard, compliance with this harmonised standard does not confer a presumption of conformitywith the essential requirement for radio spectrum management for equipment that does not use WR284/WG10/R32 waveguides for energy transmission between transmitter and antenna.

22. Rows 126/A and 127 of the table in point 7.1 of Annex R are replaced by the following and the following rows 126/B-126/D are inserted:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
126/A	MSZ EN 303661 *(2024)*	Short Range Devices (SRD); Ground-based synthetic aperture radar (GBSAR) in the 17.1 GHz to 17.3 GHz frequency range and high-resolution ground-based synthetic aperture radar (HD-GBSAR) in the 76 GHz to 77 GHz frequency range. Harmonised Standard for access to radio spectrum	
126/B	MSZ EN 303687 *(2023)*	6 GHz WAS/RLAN. Harmonised Standard for access to radio spectrum	This harmonised standard does not adequately address narrowband devices as defined in point 3.1, so there is no presumption of conformity for these devices. This harmonised standard does not confer a presumption of conformity with the essential-requirement for radio spectrum management if its clause B.7.2 is applied.
126/C	MSZ EN 303753 *(2024)*	Broadband Data Transmission Systems (WDTS) for mobile and fixed radio equipment operating in the 57-71 GHz band. Harmonised Standard for access to radio spectrum	
126/D	MSZ EN 303758 *(2021)*	TETRA radio equipment using non-permanent envelope modulation with channel bandwidths of 25 kHz, 50 kHz, 100 kHz or 150 kHz. Harmonised Standard for access to radio spectrum	

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
127	MSZ EN 303978 *(2025)*	Satellite earth stations and systems (SES); Earth stations (ESOMP) installed on a mobile carrier operating in the 27.5 GHz to 30.0 GHz and 17.3 GHz to 20.2 GHz frequency bands, which distribute satellites in geostationary orbit. Harmonised Standard for access to radio spectrum	

23. In the table in point 7.1 of Annex 8 to the Decree, the following rows 128/C and 128/D are added:

	(A)	*(B)*	*(C)*
	(Reference)	*(Address)*	*(Restriction of presumption of conformity)*
128/C	MSZ EN 304 220 1- *(2024)*	Broadband data transmission SRD. Harmonised Standard for access to radio spectrum; Part 1: Broadband data transmission devices: network access points operating in the 863 MHz to 868 MHz and 915.8 MHz to 919.4 MHz frequency bands	
128/D	MSZ EN 304 220 2- *(2024)*	Broadband data transmission SRD. Harmonised Standard for access to radio spectrum; Part 2: Broadband data transmission devices: terminal equipment nodes operating in the 863 MHz to 868 MHz and 915.8 MHz to 919.4 MHz frequency bands	

24. In Annex 8 to the Decree, point 7.2, the table 15/A is replaced by the following:

	(A)	*(B)*
	(Reference)	*(Address)*
15/A	MSZ EN 301 406 1-*(2023)*	Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard for access to radio spectrum; Part 1: DECT, DECT Evolution and DECT ULE

25. Row 41 of the table in point 7.2 of Annex 8 to the Decree is replaced by the following and the following row 42 is added:

	(A)	*(B)*
	(Reference)	*(Address)*
41	MSZ EN 303659 *(2025)*	Short-range devices (SRD) in data networks. Radio equipment for use in the 865 MHz to 868 MHz and 915 MHz to 919.4 MHz frequency bands. Harmonised Standard for access to radio spectrum
42	MSZ EN 303722 *(2022)*	Broadband Data Transmission Systems (WDTS) for fixed network radio equipment operating in the 57 GHz to 71 GHz band. Harmonised Standard for access to radio spectrum

Annex 8 to.../2026 NMHH Decree No... of...

In the table in point 7.2 of Annex 8 to the Decree, the following row 35/A is added:

	(A)	*(B)*
	(Reference)	*(Address)*
35/A	MSZ EN 303098 *(2019)*	Maritime low power personal locating devices employing AIS; Harmonised Standard for access to radio spectrum