

Väljaandja:
Akti liik:
Teksti liik:
Redaktsiooni jõustumise kp:
Redaktsiooni kehtivuse lõpp:
Avaldamismärke:

Teede- ja Sideminister
määrus
terviktekst
16.09.2002
02.05.2003

Eesti raadiosageduste plaan

Vastu võetud 11.12.2001 nr 110
RTL 2002, 16, 210
jõustumine 01.02.2002

Muudetud järgmiste määrustega (kuupäev, number, avaldamine Riigi Teatajas, jõustumise aeg):

28.08.2002 nr 54 (RTL 2002, 102, 1554) 16.09.2002

Määrus kehtestatakse «Telekommunikatsiooniseaduse» (RT I 2000, 18, 116; 78, 495; 2001, 23, 125; 53, 310) § 64 lõike 2 alusel.

§ 1. Määruse reguleerimisala

Eesti raadiosageduste plaan sätestab kooskõlas Rahvusvahelise Telekommunikatsiooni Liidu põhikirja ja konventsiooni täiendavate raadioeeskirjadega raadiosagedusalade üldise kasutusviisi, -otstarbe ja -režiimi Eestis.

§ 2. Raadiosagedusala kasutusrežiim ja kasutusotstarve

(1) Raadiosagedusala kasutusotstarve määrab ära sageduskasutuse jaotuse erinevate raadiosideteenistuste ja raadioseadmete klasside vahel.

(2) Raadiosagedusala kasutusrežiim määrab ära sageduskasutuse kategooriad (primaarne või sekundaarne).

(3) Primaarse kasutusrežiimiga raadiosideteenistuse raadioseadmeid kaitstakse teiste raadioseadmete poolt põhjustatud häirete eest.

(4) Sekundaarse kasutusrežiimiga raadiosideteenistuse raadioseadmeid ei kaitsta teiste raadioseadmete poolt põhjustatud häirete eest ja nende raadioseadmete kasutamine ei tohi tekitada häireid primaarset kasutusrežiimi omavatele raadiosideteenistustele.

§ 3. Raadiosagedusala kasutusviis

(1) Raadiosagedusala kasutusviis määrab ära üldised sageduskasutuse tingimused (kasutamise eesmärgid, dupleks-/simpleksside, dupleksivahe, baasjaama saate- ja vastuvõtusagedus, kanalisamm jms).

(2) Raadiosagedusala, mis on tähistatud «riikliku kasutuse tüüp 1», on ette nähtud rahuajal riigikaitse otstarbel kaitsejõudude ainukasutuseks vastavalt kaitseministri poolt kehtestatud nõuetele.

(3) Raadiosagedusala, mis on tähistatud «riikliku kasutuse tüüp 2», võivad kaitsejõud kasutada rahuajal riigikaitse otstarbel samadel alustel teiste isikutega, kui muudes õigusaktides ei ole sätestatud teisiti.

§ 4. Määruse lisad

(1) Raadiosagedusala kasutusviis, -otstarve ja -režiim on sagedusalade kaupa sätestatud käesoleva määruse lisas 1.

(2) Raadiosageduste plaanis esinevate raadiosagedusalade kasutusotstarvete eesti- ja ingliskeelsed vasted ning kasutatud tähiste ja lühendite selgitused on esitatud määruse lisas 2 toodud loetelus.

(3) Eesti raadiosageduste plaanis viidatud õigusaktide loetelu on esitatud määruse lisades 3 ja 4.

§ 5.[käesolevast terviktekstist välja jäetud]

Teede- ja sideministri
11. detsembri 2001. a
määruse nr 110
lisa 1

[RTL 2002, 102, 1554 – jõust 16.09.2002]

EESTI RAADIOSAGEDUSTE PLAAN¹

I OSA. RAADIOSAGEDUSALA 9 KHZ–29,7 MHZ

Rahvusvahelise Telekommunikatsiooni Liidu konventsiooni ja põhikirja	Raadiosagedusala kasutusrežiim ja -otstarve Eestis	Raadiosagedusala kasutusviis Eestis	Lisaandmed	
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täiendavate raadioeeskirjadega määratud raadiosagedusala kasutusrežiim ja -otstarve				
9–14 kHz RADIONAVIGATION	RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
14–19.95 kHz FIXED MARITIME MOBILE 5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only 5.56 Stations may transmit standard frequency and time signals 5.55 Additional allocation: in Russia the band 14–17 kHz is also allocated to radionavigation service on a primary basis	PAIKNE SIDE			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
19.95–20.05 kHz STANDARD FREQUENCY AND TIME SIGNAL (20 kHz)	ETALONSAGEDUSE JA AJASIGNAAL			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
20.05–70 kHz FIXED MARITIME MOBILE 5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only 5.56 Stations may transmit standard frequency and time signals 5.58 Additional allocation: in Russia 67–70 kHz on a primary basis	PAIKNE SIDE			

radionavigation service				
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
70–72 kHz RADIONAVIGATION 5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
72–84 kHz FIXED MARITIME MOBILE 5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only RADIONAVIGATION 5.60 Pulsed radionavigation systems 5.56 Stations may transmit standard frequency and time signals	PAIKNE SIDE RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
84–86 kHz RADIONAVIGATION 5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
86–90 kHz FIXED MARITIME MOBILE 5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only RADIONAVIGATION 5.56 Stations may transmit standard frequency and time signals	PAIKNE SIDE			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
90–110 kHz	RAADIONAVIGATSIOON			

RADIONAVIGATION 5.62 Stations in the radionavigation must be coordinated to avoid harmful interference Fixed 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service				
	Lä hitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
110–112 kHz FIXED MARITIME MOBILE 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service RADIONAVIGATION	PAIKNE SIDE RAADIONAVIGATSIOON			
	Lä hitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
112–115 kHz RADIONAVIGATION 5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON			
	Lä hitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
115–117.6 kHz RADIONAVIGATION 5.60 Pulsed radionavigation systems Fixed Maritime mobile 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service	RAADIONAVIGATSIOON			
	Lä hitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
117.6–126 kHz	PAIKNE SIDE			

FIXED MARITIME MOBILE 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service RADIONAVIGATION 5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
126–129 kHz RADIONAVIGATION 5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
129–130 kHz FIXED MARITIME MOBILE 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service RADIONAVIGATION 5.60 Pulsed radionavigation systems	PAIKNE SIDE RAADIONAVIGATSIOON			
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
130–148.5 kHz MARITIME MOBILE FIXED 5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service	LIKUV MERESIDE PAIKNE SIDE			
	Amatöör-raadioside	135,7–137,8 kHz Amatöör- raadioside	CEPT/ERC/REC 62-01 TSMm(2000)26 – nõuded amatöör-raadiojaamade kasutamisel	
	Lähitoimeseadmed	130–135 kHz Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	

148.5–255 kHz BROADCASTING	RINGHÄÄLING	Pikklaine AM-raadio	Genf 1975 kokkulepe	
255–283.5 kHz BROADCASTING AERONAUTICAL RADIONAVIGATION	RINGHÄÄLING	Pikklaine AM-raadio	Genf 1975 kokkulepe	
283.5–315 kHz AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) 5.73 Transmitting of navigational information 5.74 Additional allocation: 285.3– 285.7 kHz maritime radionavigation on a primary basis (other than radiobeacons)	MERE- RAADIONAVIGATSIOON	Raadiomajakad DOPS	Genf 1985 kokkulepe	
	Lennu- raadionavigatsioon			
315–325 kHz AERONAUTICAL RADIONAVIGATION Maritime Radionavigation (radiobeacons) 5.73 Transmitting of navigational information 5.75 Different category of service: in Russia maritime radionavigation on a primary basis (in the Baltic Sea area new stations shall be subject to prior consultation between the administrations concerned)	LENNURAADIONAVIGATSIOON	raadiomajakad		
		Lokaator- raadiomajakad		
325–405 kHz AERONAUTICAL RADIONAVIGATION	LENNURAADIONAVIGATSIOON	raadiomajakad		
		Lokaator- raadiomajakad		
405–415 kHz RADIONAVIGATION 5.76 410 kHz is designated for radio direction-finding in the maritime radionavigation service	RAADIONAVIGATSIOON	raadiomajakad		
		Lokaator- raadiomajakad		
415–435 kHz AERONAUTICAL RADIONAVIGATION MARITIME MOBILE	LENNURAADIONAVIGATSIOON	raadiomajakad	Genf 1985 kokkulepe	

	5.79 Maritime mobile service is limited to radiotelegraphy				
			Lokaator-raadiomajakad		
435495 kHz MARITIME MOBILE 5.79 Maritime mobile service is limited to radiotelegraphy 5.79A NAVTEX service coast stations on frequency 490 kHz must be coordinated in accordance with IMO procedures Aeronautical Radionavigation 5.82 490 kHz transmission by coast stations NBDP telegraphy, in using the band 415-495 kHz for aeronautical radionavigation, no harmful interference should be caused to the frequency 490 kHz	LIIKUV MERESIDE	Raadiotelegraafiside laevadega	Genf 1985 kokkulepe		
		490 kHz Merepääste- ja ohutussüsteemid (NAVTEX)	TSMm (2000) 119 – nõuded raadiosidele		
	Lennu- raadionavigatsioon	Ringsuunalised raadiomajakad Lokaator-raadiomajakad	Genf 1985 kokkulepe		
495–505 kHz MOBILE (distress and calling) 5.83 500 kHz international distress and calling frequency for Morse radiotelegraphy	LIIKUV SIDE (kutsungi- ja avariisagedus)	500 kHz Rahvusvaheline raadiotelegraafi kutsungi- ja avariisagedus	TSMm(2000) 119 – nõuded raadiosidele		
		495–505 kHz Kaitsetsoon			
505–526.5 kHz MARITIME MOBILE 5.79 Maritime mobile service is limited to radiotelegraphy 5.79A NAVTEX service coast stations on frequency 518 kHz must be coordinated in accordance with IMO procedures 5.84 Conditions for the use of the frequency 518 kHz by maritime mobile service are prescribed in Art. S31 and S52 and in App. S13 AERONAUTICAL RADIONAVIGATION	LIIKUV MERESIDE	Raadiotelegraafiside laevadega	Genf 1985 kokkulepe		
		518 kHz Merepääste- ja	TSMm(2000) 119 – nõuded raadiosidele		

			ohutussüsteemid (NAVTEX)		
		Lennu- raadionavigatsioon	Ringsuunalised raadiomajakad	Genf 1985 kokkulepe	
			Lokaator- raadiomajakad		
526.5–1606.5 kHz BROADCASTING	RINGHÄÄLING		Kesklaine AM- raadio	Genf 1975 kokkulepe	
1606.5–1625 kHz MARITIME MOBILE 5.90 The service area of maritime mobile stations are limited to that provided by ground-wave propagation FIXED LAND MOBILE 5.92 Radiodetermination systems mean power <50 W	LIIKUV MERESIDE		1606,5– 1625 kHz Du (+535 kHz) Kaldajaamade telegraafiside; Kaldajaamade digitaalselektiivväljakutse	Genf 1985 kokkulepe	
1625–1635 kHz RADIOLOCATION 5.93 Additional allocation: in Russia and Latvia also allocated to the fixed and land mobile services on a primary basis	RAADIOLOKATSIOON				
1635–1800 kHz MARITIME MOBILE 5.90 The service area of maritime mobile stations are limited to that provided by ground-wave propagation FIXED LAND MOBILE 5.92 Radiodetermination systems mean power <50 W 5.96 Up to 200 kHz may be allocated for amateur stations mean power <10 W	LIIKUV MERESIDE		Kaldajaamade raadiotelefoniside	Genf 1985 kokkulepe	
			1650–1800 kHz Riikliku kasutuse tüüp 2		
			1650 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides	
1800–1810 kHz RADIOLOCATION 5.93 Additional allocation: in Russia and Latvia also allocated to the fixed and land mobile	RAADIOLOKATSIOON				

services on a primary basis				
1810–1850 kHz AMATEUR 5.98 Alternative allocation: in Russia the band 1810–1830 kHz is allocated to the fixed and mobile, except aeronautical mobile, services on a primary basis 5.100 To prevent harmful interference between amateur stations and stations of other services	AMATÖÖR-RAADIOSIDE			TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
1850–2000 kHz FIXED MOBILE except aeronautical mobile 5.92 Radiodetermination systems mean power <50 W 5.96 Up to 200 kHz may be allocated to amateur stations with mean power <10W 5.103 Special requirements of the maritime mobile service	LIIKUV MERESIDE	1850–1950 kHz Kaldajaamade raadiotelefoniside		
		1950–2000 kHz Laevade raadiotelefoniside		
	LIIKUV MAASIDE			
	Amatöör-raadioside	1850–1955 kHz		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
2000–2025 kHz FIXED MOBILE except aeronautical mobile (R) 5.92 Radiodetermination systems mean power <50 W 5.103 Special requirements of the maritime mobile service	LIIKUV MERESIDE	Laevade raadiotelefoniside		
	LIIKUV MAASIDE			
2025–2045 kHz FIXED MOBILE except aeronautical mobile (R) Meteorological Aids 5.104 Oceanographic buoy stations 5.92 Radiodetermination systems mean power <50 W 5.103 Special requirements of the	LIIKUV MERESIDE	Laevade raadiotelefoniside		

maritime mobile service				
	LIIKUV MAASIDE			
2045–2160 kHz MARITIME MOBILE FIXED LAND MOBILE 5.92 Radiodetermination systems mean power <50 W	LIIKUV MERESIDE	2045–2141,5 kHz Laevade raadiotelefoniside	Genf 1985 kokkulepe	
		2141,5–2160 kHz Du (–535 kHz) Laevade telegraafiside; Laevade digitaalselektiivväljakutse		
	LIIKUV MAASIDE	2130 kHz; 2150 kHz Raudteesidesüsteemid	Kehtiva tehnilise loaga määratud tingimustel kuni 01.2005	
		Riikliku kasutuse tüüp 2		
2160–2170 kHz RADIOLOCATION 5.93 Additional allocation: in Russia and Latvia also allocated to the fixed and land mobile services on a primary basis	RAADIOLOKATSIOON			
2170–2173.5 kHz MARITIME MOBILE	LIIKUV MERESIDE	Raadiotelefoni- ja -telegraafiside laevadega		
2173.5–2190.5 kHz MOBILE (distress and calling) 5.108 2182 kHz is an international distress and calling frequency for radiotelephony 5.109 2187.5 kHz is an international distress frequency for digital selective calling 5.110 2174.5 kHz is an international distress frequency for NBDP telegraphy 5.111 2182 kHz may also be used for search and rescue operations concerning manned space vehicles	LIIKUV SIDE (kutsungi- ja avariisagedus)	2174,5 kHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele	
		2182 kHz Rahvusvaheline raadiotelefoni kutsungi- ja avariisagedus		
		2187,5 kHz Digitaalselektiivväljakutse		

2190.5–2194 kHz MARITIME MOBILE	LIIKUV MERESIDE			
2194–2300 kHz FIXED MOBILE except aeronautical mobile (R) 5.92 Radiodetermination systems mean power <50 W 5.103 Special requirements of the maritime mobile service	PAIKNE SIDE LIIKUV MERESIDE	Liikuv mereside: 2194– 2262,5 kHz Laevade raadiotelefoniside		
		2262,5– 2300 kHz Laevadevaheline raadiotelefoniside		
		Riikliku kasutuse tüüp 2		
2300–2498 kHz FIXED MOBILE except aeronautical mobile (R) BROADCASTING S5.113 conditions of the use 2300– 2498 kHz by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to S23.10 5.103 Special requirements of the maritime mobile service	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuseid (R)	2300–2498 kHz Laevadevaheline raadiotelefoniside		
		Riikliku kasutuse tüüp 2		
2498–2501 kHz STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz)	ETALONSAGEDUSE JA AJASIGNAAL			
2501–2502 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research	ETALONSAGEDUSE JA AJASIGNAAL			
2502–2625 kHz FIXED MOBILE except aeronautical mobile (R) 5.92 Radiodetermination systems mean power <50 W 5.103 Special requirements of the maritime mobile service	PAIKNE SIDE			
	LIIKUV SIDE, v.a liikuv lennuseid (R)	2502–2578 kHz Laevade telegraafiside		
		2530 kHz	VVm(2000)392 – raadiosageduskanali	

				kasutamine avalikes huvides	
			2578–2625 kHz Kaldajaamade raadiotelefoni- ja telegraafiside		
2625–2650 kHz MARITIME MOBILE MARITIME RADIONAVIGATION 5.92 Radiodetermination systems mean power <50 W	MERE-RAADIONAVIGATSIOON				
	LIKUV MERESIDE		Kaldajaamade raadiotelefoni- ja telegraafiside		
2650–2850 kHz FIXED MOBILE except aeronautical mobile (R) 5.92 Radiodetermination systems mean power <50 W 5.103 Special requirements of the maritime mobile service	PAIKNE SIDE LIKUV SIDE, v.a liikuv lennuseid (R)		Liikuv mereside: Kaldajaamade raadiotelefoni- ja telegraafiside		
			2650–2750 kHz Riikliku kasutuse tüüp 2		
2850##3025 kHz AERONAUTICAL MOBILE (R) 5.111 3023 kHz may also be used for search and rescue operations concerning manned space vehicles 5.115 3023 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIKUV LENNUSIDE (R)		3023 kHz Merepääste- ja ohutussüsteemid	TSMm(2000)119 – nõuded raadiosidele RR App. S27 – kanalijaotus	
			Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
3025–3155 kHz AERONAUTICAL MOBILE (OR)	LIKUV LENNUSIDE (OR)			RR App. S26 – kanalijaotus	
3155–3200 kHz FIXED MOBILE except aeronautical mobile (R) 5.116 3155–3195 kHz a common worldwide channel	LIKUV MERESIDE		Laevade telegraafiside		

	for low power wireless hearing aids				
			3180 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides	
		PAIKNE SIDE			
	3200–3230 kHz FIXED MOBILE except aeronautical mobile (R) BROADCASTING 5.113 Conditions of the use by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to 23.10 5.116 For hearing aid devices	LIIKUV MERESIDE	Laevade raadiotelefoniside		
	3230–3400 kHz FIXED MOBILE except aeronautical mobile BROADCASTING 5.113 Conditions of the use by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to 23.10 5.116 For hearing aid devices	LIIKUV MERESIDE	3230–3340 kHz Laevade raadiotelefoniside		
			3340–3400 kHz Laevadevaheline raadiotelefoniside		
	3400–3500 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
	3500–3800 kHz AMATEUR FIXED MOBILE except aeronautical mobile 5.92 Radiodetermination systems mean power <50 W	PAIKNE SIDE			
		AMATÖÖR- RAADIOSIDE		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel	
		LIIKUV MERESIDE	3500–3600 kHz Laevadevaheline raadiotelefoniside		
			3600–3800 kHz Kaldajaamade raadiotelefoniside		
	3800–3900 kHz FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE	LIIKUV LENNUSIDE (OR) PAIKNE SIDE LIIKUV MAASIDE	Riikliku kasutuse tüüp 2		
	3900–3950 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus	

3950–4000 kHz FIXED BROADCASTING	RINGHÄÄLING	Lühilaine (75m) AM-raadio		
4000–4063 kHz FIXED MARITIME MOBILE 5.127 Ship stations using radiotelephony <1.5 kW	PAIKNE SIDE			
	LIIKUV MERESIDE	Laevade raadiotelefoniside	RR App. S17 – kanalijaotus	
4063–4438 kHz MARITIME MOBILE 5.79A NAVTEX service coast stations on frequency 4209.5 kHz must be coordinated in accordance with IMO procedures 5.109 4207.5 kHz is an international distress frequency for digital selective calling 5.110 4177.5 kHz is an international distress frequency for narrow-band direct- printing telegraphy 5.130 4125 kHz usage conditions in Art. 31 and 52 and in App. S13 5.131 4209.5 kHz for meteorological and navigational warnings and urgent information to ships by NBDP 5.132 4210 kHz is an international frequency for the transmission of MSI 5.128 In Russia in the bands 4063– 4123 kHz, 4130– 4133 kHz and 4408– 4438 kHz stations of limited power in the fixed service which are situated >600 km from coast may operate on condition that harmful interference is not caused to the maritime mobile service 5.129 On condition that harmful interference is not caused to the maritime mobile service,	LIIKUV MERESIDE	4063–4065 kHz Laevadelt okeanograafiliste andmete ülekanamine	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	

the frequencies in the bands 4063–4123 kHz and 4130–4438 kHz may be used exceptionally by stations in the fixed service communicating within the boundary of the country in which they are located with mean power <50 W				
			4065–4146 kHz Laevade dupleksraadiotelefoniside	
			4146–4152 kHz Simpleksraadiotelefoniside	
			4152–4172 kHz Laevade telegraafiside	
			4172– 4181,75 kHz Laevade telegraafi- ja andmeside	
			4181,75– 4186,75 kHz Laevade morsetelegraafi väljakutsesagedused	
			4186,75– 4202,25 kHz Laevade morsetelegraaf	
			4202,25– 4207,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf	
			4207,25– 4209,25 kHz Laevade digitaalsektiivväljakutse	
			4209,25– 4219,25 kHz Kaldajaamade telegraafi- ja andmeside	
			4219,25– 4221 kHz Kaldajaamade digitaalsektiivväljakutse	
			4221–4351 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf	
			4351–4438 kHz Kaldajaamade dupleksraadiotelefoniside	
			4098/4390 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
			4125 kHz; 4177,5 kHz;	TSMm(2000)119 – nõuded raadiosidele

		4207,5 kHz; 4210 kHz Merepääste- ja ohutussüsteemid		
		4209,5 kHz Merepääste- ja ohutussüsteemid (NAVTEX)	TSMm(2000)119 – nõuded raadiosidele	
4438–4650 kHz FIXED MOBILE except aeronautical mobile (R)	PAIKNE SIDE			
	LIIKUV MERESIDE	Kaldajaamad		
4650–4700 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
4700–4750 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus	
4750–4850 kHz FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE BROADCASTING 5.113 Conditions of the use by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to 23.10	PAIKNE SIDE			
	LIIKUV LENNUSIDE (OR)			
4850–4995 kHz FIXED LAND MOBILE BROADCASTING 5.113 Conditions of the use by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to 23.10	PAIKNE SIDE LIIKUV MAASIDE	Riikliku kasutuse tüüp 2		
4995–5003 kHz STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz)	ETALONSAGEDUSED JA AJASIGNAAL			
5003–5005 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research	ETALONSAGEDUSED JA AJASIGNAAL			
5005–5060 kHz FIXED BROADCASTING 5.113 Conditions of the use by broadcasting service can be found in Nos. 5.16 to 5.20, 5.21 and 23.3 to 23.10	PAIKNE SIDE	Riikliku kasutuse tüüp 2		
5060–5250 kHz	PAIKNE SIDE			

FIXED Mobile except aeronautical mobile 5.133 Different category of service: in Latvia and Russia 5130–5250 kHz mobile, except aeronautical mobile, service on a primary basis	Liikuv side, v.a. liikuv lennuseid			
5250–5450 kHz FIXED MOBILE except aeronautical mobile	PAIKNE SIDE LIKUV SIDE, v.a liikuv lennuseid	Riikliku kasutuse tüüp 2		
5450–5480 kHz FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE	PAIKNE SIDE LIKUV LENNUSIDE (OR) LIKUV MAASIDE	Liikuv lennuseid (OR)	RR App. S27 – kanalijaotus	
		Riikliku kasutuse tüüp 2		
5480–5680 kHz AERONAUTICAL MOBILE (R) 5.111 5680 kHz may also be used for search and rescue operations concerning manned space vehicles 5.115 5680 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus TSMm(2000)119 – nõuded raadiosidele	
		5680 kHz – raadiotelefoni avariisagedus		
5680–5730 kHz AERONAUTICAL MOBILE (OR) 5.111 5680 kHz may also be used for search and rescue operations concerning manned space vehicles 5.115 5680 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIKUV LENNUSIDE (OR)	5680 kHz – raadiotelefoni avariisagedus	RR App. S26 – kanalijaotus TSMm(2000)119 – nõuded raadiosidele	
5730–5900 kHz FIXED LAND MOBILE	PAIKNE SIDE LIKUV MAASIDE	5750–5850 kHz Riikliku kasutuse tüüp 2		
5900–5950 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum- efficient modulation techniques recommended by ITU-R (Access to this band	RINGHÄÄLING	Lühilaine (59 m) AM- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	

shall be subject to the decision of a competent conference) 5.136 Land mobile service on a primary basis (until 01.04.2007)				
5950–6200 kHz BROADCASTING	RINGHÄÄLING	Lühilaine (59 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
6200–6525 kHz MARITIME MOBILE 5.109 6312 kHz is an international distress frequency for digital selective calling 5.110 6268 kHz is an international distress frequency for NBDP telegraphy 5.130 6215 kHz conditions in Art. 31 and S52 and in App. 13 5.132 6314 kHz is an international frequency for the transmission of MSI 5.137 6200–6213.5 kHz and 6220.5–6525 kHz may be used in the fixed service, <50W	LIIKUV MERESIDE	6200–6224 kHz Laevade dupleksraadiotelefoniside	RR App. S17 – kanali jaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
		6224–6233 kHz Simpleksraadiotelefoniside		
		6233–6261 kHz Laevade telegraafiside		
		6261–6262,75 kHz Laevadelt okeanograafiliste andmete ülekandmine		
		6262,75–6275,75 kHz Laevade telegraafi- ja andmeside		
		6275,75–6280,75 kHz Laevade morsetelegraafi väljakutsesagedused		
		6280,75–6284,75 kHz Laevade telegraafi- ja andmeside		
		6284,75–6300,25 kHz		

			Laevade morsetelegraaf	
			6300,25–6311,75 kHz Laevade telegraafi- ja andmeside, morsetelegraaf	
			6311,75–6313,75 kHz Laevade digitaalselektiivväljakutse	
			6313,75–6330,75 kHz Kaldajaamade telegraafi- ja andmeside	
			6330,75–6332,5 kHz Kaldajaamade digitaalselektiivväljakutse	
			6332,5–6501 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf	
			6501–6525 kHz Kaldajaamade dupleksraadiotelefoniside	
			6200/6501 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
			6215 kHz; 6268 kHz; 6312 kHz; 6314 kHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele
6525–6685 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)		Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus
6685–6765 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)			RR App. S26 – kanalijaotus
6765–7000 kHz FIXED Land Mobile 5.139 Different category of service: in Russia and Latvia land mobile service on a primary basis 5.138 6765–6795 kHz (centre frequency 6780 kHz) for ISM applications	PAIKNE SIDE			
	Lä hitoimeseadmed		6765–6795 kHz Mittespetsiifilised lä hitoimeseadmed	CEPT/ERC/DEC(01)01 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
			6765–6795 kHz Induktiivseadmed	CEPT/ERC/DEC(01)14 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast

		TTM aparatuur	6765–6795 kHz (kesksagedus 6780 kHz)		
	7000–7100 kHz AMATEUR AMATEUR- SATELLITE	AMATÖÖR- RAADIOSIDE AMATÖÖRKOSMOS	ESIDE	TSMm(2000)26 – nõuded amatöorraadiojaamade kasutamisel	
	7100–7300 kHz BROADCASTING	RINGHÄÄLING	Lühilaine (41 m) AM- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	7300–7350 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum- efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.143 Fixed service on a primary basis and land mobile service on a secondary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (41 m) SSB- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	7350–8100 kHz FIXED Land Mobile	PAIKNE SIDE Liikuv maaside	7350–7450 kHz Riikliku kasutuse tüüp 2		
		Lä hitoimeseadmed	7400–8800 kHz Induktiivseadmed	CEPT/ERC/DEC(01)15 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
	8100–8195 kHz FIXED MARITIME MOBILE	PAIKNE SIDE			
		LIIKUV MERESIDE	Laevade side	RR App. S17 – kanalijaotus	
		Lä hitoimeseadmed	7400–8800 kHz Induktiivseadmed	CEPT/ERC/DEC(01)15 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
	81958815 kHz MARITIME MOBILE	LIIKUV MERESIDE	81958294 kHz Laevade dupleksraadiotelefoniside	RR App. 17 – kanalijaotus RR App. 25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
	5.109 8414.5 kHz is an international distress frequency for digital selective calling		82948300 kHz Simpleksraadiotelefoniside		
	5.110 8376.5 kHz is an		83008340 kHz Laevade telegraafiside 83408341,75 kHz Laevadelt okeanograafiliste andmete ülekandmine 8341,758365,75 kHz		

	international distress frequency for NBDP telegraphy		Laevade morsetelegraaf		
			8365,758370,75 kHz Laevade morsetelegraafi väljakutsesagedused		
	5.132 8416.5 kHz is an international frequency for the transmission of MSI 5.145		8370,758376,25 kHz		
	Conditions for the use of 8291 kHz in Art. 31, 52 and in App. 13		Laevade morsetelegraaf		
			8376,258396,25 kHz		
			Laevade telegraafi- ja andmeside		
			8396,258414,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf		
	5.111 8364 kHz may also be used for search and rescue operations concerning manned space vehicles		8414,258416,25 kHz		
			Laevade digitaalsektiivväljakutse		
			8416,258436,25 kHz		
			Kaldajaamade telegraafi- ja andmeside		
			8436,258438 kHz		
			Kaldajaamade digitaalsektiivväljakutse		
			84388707 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf		
			87078815 kHz		
			Kaldajaamade dupleksraadiotelefoniside		
			8249/8773 kHz	VVm(2000)392 – raadio-sageduskanali kasutamine avalikes huvides	
			8291 kHz; 8376,5 kHz; 8414,5 kHz; 8416,5 kHz	TSMm (2000)119 – nõuded raadiosidele	
			Merepääste- ja ohutussüsteemid		
			8364 kHz Otsingu- ja päästeside pidamiseks liikuva mere- ja liikuva lennuse jaamadega	TSMm (2000)119 – nõuded raadiosidele	
		Lähihoimesagedused	7400-8800 kHz	CEPT/ERC/DEC(01)15	
			Induktiivseadmed	TSMm(2001)32 -üldised nõuded TSMm(2000)102 -vabastatud tehn. loast	
	8815–8965 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
	8965–9040 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus	

	9040–9400 kHz FIXED	PAIKNE SIDE			
	9400–9500 kHz BROADCASTING 5.134 SSB (App. 11) or any other spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (31 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	9500–9900 kHz BROADCASTING 5.147 9775–9900 kHz may be used by stations in the fixed service <24 dBW on condition that harmful interference is not caused to the broadcasting service 5.148 9775–9900 kHz allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (31 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	9900–9995 kHz FIXED	PAIKNE SIDE			
	9995–10003 kHz STANDARD FREQUENCY AND TIME SIGNAL (10000 kHz) 5.111 10003 kHz (±3 kHz)	ETALONSAGEDUSE JA AJASIGNAAL			

	may also be used for search and rescue operations concerning manned space vehicles				
	1003–1005 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research 5.111 10003 kHz (±3 kHz) may also be used for search and rescue operations concerning manned space vehicles	ETALONSAGEDUSE JA AJASIGNAAL			
	1005–1010 kHz AERONAUTICAL MOBILE (R) 5.111 10003 kHz (±3 kHz) may also be used for search and rescue operations concerning manned space vehicles	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
	1010–1015 kHz FIXED Amateur	PAIKNE SIDE			
		Amatöör-raadioside		TSMm(2000)26 – nõuded amatöör-raadiojaamade kasutamisel	
	1015–1175 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE	10150–10250 kHz Riikliku kasutuse tüüp 2		
	1175–11275 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus	
	11275–11400 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	

	11400–11600 kHz FIXED	PAIKNE SIDE			
	11600–11650 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (25 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	11650–12050 kHz BROADCASTING 5.147 11650–11700 kHz and 11975–12050 kHz may be used by stations in the fixed service <24 dBW on condition that harmful interference is not caused to the broadcasting service 5.148 11650–11700 kHz and 11975–12050 kHz allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (25 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	12050–12100 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum-	RINGHÄÄLING	Lühilaine (25 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	

	efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007				
	12100–12230 kHz FIXED	PAIKNE SIDE			
	12230–13200 kHz MARITIME MOBILE 5.109 12577 kHz is an international distress frequency for digital selective calling 5.110 12520 kHz is an international distress frequency for narrow-band direct-printing telegraphy 5.132 12579 kHz is an international frequency for the transmission of MSI 5.145 Conditions for the use of 12290 kHz in Art. 31, 52 and in App. 13	LIIKUV MERESIDE	12230–12353 kHz Laevade dupleksraadiotelefonis	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
			12353–12368 kHz Simpleksraadiotelefoniside		
			12368–12420 kHz Laevade telegraafiside		
			12420–12421,75 kHz Laevadelt okeanograafiliste andmete ülekandmine		

			12421,75– 12476,75 kHz Laevade morsetelegraaf		
			12476,75– 12549,75 kHz Laevade telegraafi- ja andmeside		
			12549,75– 12554,75 kHz Laevade morsetelegraafi väljakutsesagedused		
			12554,75– 12559,75 kHz Laevade telegraafi- ja andmeside		
			12559,75– 12576,75 kHz Laevade telegraafi- ja andmeside, morsetelegraaf		
			12576,75– 12578,75 kHz Laevade digitaalselektiivväljakutse		
			12578,75– 12656,75 kHz Kaldajaamade telegraafi- ja andmeside		
			12656,75– 12658,50 kHz Kaldajaamade digitaalselektiivväljakutse		
			12658,5–13077 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf		
			13077–13200 kHz Kaldajaamade dupleksraadiotelefoniside		
			12290 kHz; 12520 kHz; 12577 kHz; 12579 kHz Merepääste- ja ohutussüsteemid	TSMm(2000)119 – nõuded raadiosidele	
			12251 kHz/13098 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides	
	13200– 13260 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)	Riikliku kasutuse tüüp 2	RR App. S26 – kanalijaotus	
	13260– 13360 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	

	13360–13410 kHz FIXED RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	PAIKNE SIDE RAADIOASTRONOOMIA			
	13410–13570 kHz FIXED Mobile except aeronautical mobile (R) 5.150 13553–13567 kHz (centre frequency 13560 kHz) for ISM applications	PAIKNE SIDE			
		Lähitoimeseadmed	13553–13567 kHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/DEC(01)01 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
			13553–13567 kHz Induktiivseadmed	CEPT/ERC/DEC(01)14 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
		TTM aparatuur	13553–13567 kHz (kesksagedus 13560 kHz)		
	13570–13600 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of	RINGHÄÄLING	Lühilaine (22 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	

<p>a competent conference) 5.151 Allocated to the fixed service on a primary basis and to the mobile except aeronautical mobile (R) service on a secondary basis until 01.04.2007 (Res. 21)</p>				
<p>13600–13800 kHz BROADCASTING 5.148 Allocated to the fixed service on a primary basis (Res. 8)</p>	<p>RINGHÄÄLING STING</p>	<p>Lühilaine (22 m) AM-raadioringhääling</p>	<p>Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)</p>	
<p>13800–13870 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.151 Allocated to the fixed service on a primary basis and to the mobile except aeronautical mobile (R) service on a secondary basis until 01.04.2007 (Res. 21)</p>	<p>RINGHÄÄLING STING</p>	<p>Lühilaine (22 m) SSB-raadioringhääling</p>	<p>Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)</p>	
<p>13870–14000 kHz FIXED Mobile except</p>	<p>PAIKNE SIDE</p>			

	aeronautical mobile (R)				
	1400–14250 kHz AMATEUR AMATEUR- SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE			TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
	14250–14350 kHz AMATEUR 5.152 Additional allocation: in Russia also allocated to the fixed service on a primary basis <24 dBW	AMATÖÖR-RAADIOSIDE			TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
	14350–14990 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE			
	14990–15005 kHz STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) 5.111 14993 kHz (3 kHz) may also be used for search and rescue operations concerning manned space vehicles	ETALONSAGEDUSE JA AJASIGNAAL			
	15005##15010 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research	ETALONSAGEDUSE JA AJASIGNAAL			
	15010–15100 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)			RR App. S26 – kanalijaotus
	15100–15600 kHz BROADCASTING 5.148 15450– 15600 kHz is allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING BROADCASTING	Lühilaine (19 m) AM- raadioringhääling		Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)

<p>15600–15800 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007</p>	<p>RINGHÄÄLING</p>	<p>Lühilaine (19 m) SSB-raadioringhääling</p>	<p>Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)</p>	
<p>15800–16360 kHz FIXED</p>	<p>PAIKNE SIDE</p>			
<p>16360–17410 kHz MARITIME MOBILE 5.109 16804.5 kHz is an international distress frequency for digital selective calling 5.110 16695 kHz is an international distress frequency for narrow-band direct-printing telegraphy 5.132 16806.5 kHz is an international frequency for the transmission of MSI 5.145 Conditions for the use of 16420 kHz in Art. 31 and 52 and in App. S13</p>	<p>LIIKUV MERESIDE</p>	<p>16360–16528 kHz Laevade dupleksraadiotelefonis</p>	<p>RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava</p>	

			16528–16549 kHz Simpleksraadiotelefoniside		
			16549–16617 kHz Laevade telegraafiside		
			16617–16618,75 kHz Laevadelt okeanograafiliste andmete ülekandmine		
			16618,75–16683,25 kHz Laevade morsetelegraaf		
			16683,25–16733,75 kHz Laevade telegraafi- ja andmeside		
			16733,75–16738,75 kHz Laevade morsetelegraafi väljakutsesagedused		
			16738,75–16784,75 kHz Laevade telegraafi- ja andmeside		
			16784,75–16804,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf		
			16804,25–16806,25 kHz Laevade digitaalselektiivväljakutse		
			16806,25–16902,75 kHz Kaldajaamade telegraafi- ja andmeside		
			16902,75–16904,5 kHz Kaldajaamade digitaalselektiivväljakutse		
			16904,5–17242 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf		
			17242–17410 kHz Kaldajaamade dupleksraadiotelefoniside		
			16420 kHz; 16695 kHz; 16804,5 kHz; 16806,5 kHz Merepääste- ja ohutussüsteemid	TSMm(2000)119 – nõuded raadiosidele	
	17410–17480 kHz FIXED	PAIKNE SIDE			
	17480–17550 kHz BROADCASTING 5.134 SSB (App. S11) or any other	RINGHÄÄLING	Lühilaine (15 m) SSB- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	

spectrum-efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007				
17550–17900 kHz BROADCASTING 5.148 17550–17700 kHz is allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (15 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
17900–17970 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
17970–18030 kHz AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus	
18030–18052 kHz FIXED	PAIKNE SIDE			
18052–18068 kHz FIXED Space Research	PAIKNE SIDE			
18068–18168 kHz AMATEUR AMATEUR-SATELLITE 5.154 Additional allocation: in Russia also allocated to the fixed service <1kW	AMATÖÖRRAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel	
18168–18780 kHz FIXED	PAIKNE SIDE			

	Mobile except aeronautical mobile				
	18780–18900 kHz MARITIME MOBILE	LIIKUV MERESIDE	18780–18825 kHz Laevade dupleksraadiotelefoniside	RR App. S17 – kanalijaotus	
			18825–18846 kHz Simpleksraadiotelefoniside		
			18846–18870 kHz Laevade telegraafiside		
			18870–18892,75 kHz Laevade telegraafi- ja andmeside		
			18892,75– 18898,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf		
			18898,25– 18899,75 kHz Laevade digitaalselektiivväljakutse		
	18900–19020 kHz BROADCASTING 5.134 SSB (App. S11) or any other spectrum- efficient modulation techniques recommended by ITU-R (Access to this band shall be subject to the decision of a competent conference) 5.146 Fixed service on a primary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (14 m) SSB- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	19020–19680 kHz FIXED	PAIKNE SIDE			
	19680–19800 kHz MARITIME MOBILE 5.132 19680.5 kHz is an international frequency for the transmission of MSI	LIIKUV MERESIDE	19680,25– 19703,25 kHz Kaldajaamade telegraafi- ja andmeside	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
			19703,25–19705 kHz Kaldajaamade digitaalselektiivväljakutse		

			19705–19755 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf		
			19755–19800 kHz Kaldajaamade dupleksraadiotelefoniside		
			19680,5 kHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele	
	19800– 19990 kHz FIXED	PAIKNE SIDE			
	19990– 19995 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research 5.111 19993 kHz (± 3 kHz) may also be used for search and rescue operations concerning manned space vehicles	ETALONSAGEDUSE JA AJASIGNAAL			
	19995– 20010 kHz STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) 5.111 19993 kHz (± 3 kHz) may also be used for search and rescue operations concerning manned space vehicles	ETALONSAGEDUSE JA AJASIGNAAL			
	20010– 21000 kHz FIXED Mobile	PAIKNE SIDE			
	21000– 21450 kHz AMATEUR AMATEUR- SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel	
	21450– 21850 kHz BROADCASTING	RINGHÄÄLING	Lühilaine (13 m) AM- raadioringhääling	Perspektiivis üleminek	

5.148 21750– 21850 kHz is allocated to the fixed service on a primary basis (Res. 8)			digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
21850– 21870 kHz FIXED 5.155A In Russia the use by fixed service is limited to provision of services related to aircraft flight safety 5.155 Additional allocation: in Russia allocated to the aeronautical fixed and the aeronautical mobile (R) services on a primary basis	PAIKNE SIDE			
21870– 21924 kHz FIXED 5.115B Used by the fixed service for provision of services related to aircraft flight safety	PAIKNE SIDE			
21924– 22000 kHz AERONAUTICAL MOBILE (R)	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed)	RR App. S27 – kanalijaotus	
22000- 22855 kHz	LIIKUV MERESIDE	2200022159 kHz Laevade dupleksraadiotelefoniside	RR App. 17 – kanalijaotus	
MARITIME MOBILE		2215922180 kHz	RR App. 25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
5.132 22376 kHz is an international frequency for the transmission of MSI		Simpleksraadiotelefoniside 2218022240 kHz Laevade telegraafiside		
		2224022241,75 kHz Laevadelt okeanograafiliste andmete ülekandmine		
		22241,7522279,25 kHz Laevade morsetelegraaf		

		22279,2522284,25 kHz Laevade morsetelegraafi väljakutsesagedused			
		22284,2522351,75 kHz Laevade telegraafi- ja andmeside			
		22351,7522374,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf			
		22374,2522375,75 kHz Laevade digitaalsektiivväljakutse			
		22375,7522443,75 kHz Kaldajaamade telegraafi- ja andmeside			
		22443,7522445,5 kHz Kaldajaamade digitaalsektiivväljakutse			
		22445,522696 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf			
		2269622855 kHz Kaldajaamade dupleksraadiotelefoniside			
		22376 kHz Merepääste- ja ohutussüsteemid.	TSMm (2000) 119 – nõuded raadiosidele		
	22855– 23000 kHz FIXED	PAIKNE SIDE			
	23000– 23200 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE			
	23200– 23350 kHz FIXED 5.156A Use by fixed services is limited to provision of services related to aircraft flight safety AERONAUTICAL MOBILE (OR)	LIIKUV LENNUSIDE (OR)			
	23350– 24000 kHz FIXED	PAIKNE SIDE			

	MOBILE except aeronautical mobile 5.157 Maritime mobile service is limited to inter-ship radiotelegraphy				
	2400–24890 kHz FIXED LAND MOBILE	PAIKNE SIDE			
	24890–24990 kHz AMATEUR AMATEUR-SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel	
	24990–25005 kHz STANDARD FREQUENCY AND TIME SIGNAL (25000 kHz)	ETALONSAGEDUSE JA AJASIGNAAL			
	25005–25010 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research	ETALONSAGEDUSE JA AJA SIGNAAL			
	25010–25070 kHz FIXED MOBILE except aeronautical mobile	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennused			
	25070–25210 kHz MARITIME MOBILE	LIIKUV MERESIDE	25070–25100 kHz Laevade dupleksraadiotelefoniside	RR App. S17 – kanalijaotus	
			25100–25121 kHz Simpleksraadiotelefoniside		
			25121–25161,25 kHz Laevade telegraafiside		
			25161,25– 25171,25 kHz Laevade morsetelegraaf		
			25171,25– 25172,75 kHz Laevade morsetelegraafi väljakutsesagedused		
			25172,75– 25192,75 kHz Laevade telegraafi- ja andmeside		
			25192,75– 25208,25 kHz Laevade telegraafi-		

			ja andmeside, morsetelegraaf		
			25208,25–25210 kHz Laevade digitaalselektiivväljakutse		
	25210– 25550 kHz FIXED MOBILE except aeronautical mobile	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside			
	25.550– 25.670 MHz RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOASTRONOMIA			
	25.670– 26.100 MHz BROADCASTING	RINGHÄÄLING	Lühilaine (11 m) AM- raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)	
	26.100– 26.175 MHz MARITIME MOBILE 5.132 26100.5 kHz is an international frequency for the transmission of MSI	LIIKUV MERESIDE	26,10025– 26,12075 MHz Kaldajaamade telegraafi- ja andmeside	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava	
			26,12075– 26,1225 MHz Kaldajaamade digitaalselektiivväljakutse		
			26,1225– 26,145 MHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf		
			26,145–26,175 MHz Kaldajaamade dupleksraadiotelefoniside		
			26100,5 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 –	

				nõuded raadiosidele	
26.175–27.500 MHz FIXED MOBILE except aeronautical mobile 5.150 26957–27283 kHz (centre frequency 27120 kHz) for ISM applications	PAIKNE SIDE				
	LIIKUV SIDE, v.a liikuv lennuside	26,960–27,410 MHz (välja arvatud 26,995; 27,045; 27,095; 27,145; 27,195 MHz) PR27	CEPT/ERC/DEC(98)11 TSMm(2000)95 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast		
		27,450 MHz Mitteüldkasutatav isikuotsingusüsteem			
	Lähihoimeseadmed	26,995; 27,045; 27,095; 27,145; 27,195 MHz Mudelite juhtimisseadmed	CEPT/ERC/DEC(01)10 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast		
		26,957–27,283 MHz Mittespetsiifilised lähihoimeseadmed	CEPT/ERC/DEC(01)02 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast		
		26,957–27,283 MHz Induktiivseadmed	CEPT/ERC/DEC(01)16 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast		
	TTM aparatuur	26,957–27,283 MHz (kesksagedus 27,120 MHz)			
27.500–28.000 MHz METEOROLOGICAL AIDS FIXED MOBILE	RAADIOMETEOROLOOGIA PAIKNE SIDE				
28.000–29.700 MHz AMATEUR	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel		

	protection of the radio astronomy service from harmful interference				
	38.250–39.986 MHz FIXED MOBILE	LIKUV SIDE	Liikuva maaside Si võrgud		
			39,000–39,500 MHz Riikliku kasutuse tüüp 2		
		Liikuv side	39,0–39,2 MHz Meteooride terminalid kanalisamm 25 kHz (sekundaarsel alusel)	CEPT/ ERC/ REC(00)04	
	39.986–40.020 MHz FIXED MOBILE Space Research	LIKUV SIDE			
	40.020–40.980 MHz FIXED MOBILE 5.150 40.66–40.70 MHz (centre frequency 40.68 MHz) for ISM applications	LIKUV SIDE			
		Lähitoimeseadmed	40,660–40,700 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ ERC/ DEC(01)03 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
			40,665; 40,675; 40,685; 40,695 MHz Mudelite juhtimisseadmed	CEPT/ ERC/ DEC(01)12 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
		TTM aparatuur	40,660–40,700 MHz (kesksagedus 40,68 MHz)		
	40.980–41.015 MHz FIXED MOBILE Space Research	LIKUV SIDE			
	41.01547.000 MHz FIXED MOBILE 5.162A Additional allocation in Estonia, Latvia, Russia, Finland and Sweden:46-68 MHz is allocated on secondary basis to wind profiler radars (Mod.)	LIKUV SIDE	Liikuva maaside Si võrgud 41,70042,200 MHz ; 45,00047,000 MHz Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele	
	47.00068.000 MHz BROADCASTING	RINGKÄITÄNG	Stockholm 1961 R1 48,5-56,5 MHz		

	5.162A Additional allocation in Estonia, Latvia, Russia, Finland and Sweden: 46-68 MHz is allocated on secondary basis to wind profiler radars (Mod.)	R2 58-66 MHz		
		Amatöör- raadioside	50,000-52,000 MHz	TSMm(2000)26 - nõuded amatöörraadiojaamade kasutamisel
	5.163 Additional allocation in Estonia, Latvia and Russia : 4748.5 MHz and 56.558 MHz also allocated to the fixed and land mobile services on a secondary basis	Liik- maaside	47,000-48,500 MHz Si	CEPT/ERC T/R 25-08 - kanalijaotus
			47,000-47,800 MHz Si	
	5.164 Additional allocation: in Finland and Sweden also allocated to the land mobile service on a primary basis		Riikliku kasutuse tüüp 2	
			57,075 – 57,125 MHz	KAMm(2001)1616 –üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
			Riikliku kasutuse tüüp 1	
			57,000-57,075 MHz Du (+7 MHz);	Kooskõlastatult ringhäälinguga,
			57,125-57,150 MHz Du (+7 MHz);	Si kuni 01.01.2005
			64,000-64,075 MHz Du (-7 MHz);	
			64,125-64,150 MHz Du (-7 MHz)	
			Riikliku kasutuse tüüp 2	
			57,150-57,500 MHz Du (+7 MHz);	Kooskõlastatult ringhäälinguga,
			64,150-64,500 MHz Du (-7MHz)	CEPT/ERC T/R 25-08 - kanalijaotus
68.000– 74.800 MHz FIXED MOBILE except aeronautical mobile 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference in the frequency band 73–74.6 MHz 5.175 Alternative allocation in Russia	RINGHÄÄLING		68,000– 74,000 MHz FM- raadioringhääling	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005

<p>and Latvia: 68–73 MHz broadcasting on a primary basis (Mod.) 5.176 Additional allocation in Estonia: 68– 74 MHz is also allocated to the broadcasting service on a primary basis. 5.177 Additional allocation in Russia and Latvia: 73–74 MHz broadcasting on a primary basis 5.179 Additional allocation: in Russia and Latvia 74.6– 74.8 MHz also allocated to the aeronautical radio- navigation service, on a primary basis, for ground-based transmitters only</p>			
	LIKUV SIDE, v.a liikuv lennuseid	68,000– 74,800 MHz Du (+9,8 MHz) Liikuv maaside	Kooskõlastatult ringhäälinguga CEPT/ERC T/R 25-08 – kanalijaotus
		74,200– 74,500 MHz Riikliku kasutuse tüüp 2	
		74,200 MHz Si Riikliku kasutuse tüüp 2	Si kuni 01.01.2005
<p>74.800– 75.200 MHz AERONAUTICAL RADIONAVIGATION 5.180 75 MHz aeronautical marker beacons 5.181 Additional allocation: in Sweden also allocated to the mobile service on a secondary basis</p>	LENNURAADIONAVIGATSIOON	75,000 MHz Lennu markerimajakas; 74,800– 75,200 MHz kaitsetsoon	
<p>75.200– 87.500 MHz FIXED MOBILE except</p>	LIKUV MAASIDE	Liikuv maaside: 75,2–77,7 MHz Du (+9,8 MHz)	CEPT/ERC T/R 25-08 – kanalijaotus

aeronautical mobile 5.175 Alternative allocation in Latvia and Russia: 76–87.5 MHz broadcasting on a primary basis (Mod.) 5.179 Additional allocation: in Russia and Latvia 75.2–75.4 MHz also allocated to the aeronautical radio-navigation service on a primary basis, for ground-based transmitters only			
		77,7–77,8 MHz Si	
		77,8–84,6 MHz Du (-9,8 MHz)	Kooskõlastatult ringhäälinguga CEPT/ERC T/R 25-08 – kanali jaotus
		78,4–79,7 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		82,050/77,050 MHz (Tx/Rx) Du	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2004
		84,6–85,0 MHz Si	CEPT/ERC T/R 25-08 – kanali jaotus
		85,0–87,5 MHz Du (-9,8 MHz)	
		84,000–84,300 MHz Riikliku kasutuse tüüp 2	
87.500–108.000 MHz BROADCASTING	RAADIORINGHÄÄLING	87,500/108,000 MHz FM-raadioringhääling	Genf 1984 kokkulepe, Wiesbaden 1995 (uuendatud Maastrichtis 2002)
108.000–117.975 MHz AERONAUTICAL RADIONAVIGATION	LENNURAADIONAVIGATSIOON	ILS kursimajakad	
		VOR raadionavigatsiooniseadmed	
117.975–136.000 MHz AERONAUTICAL MOBILE (R) 5.111 121.5 MHz may also be used for search and rescue operations	LIIKUV LENNUSIDE (R)	Õhk/maa side ja õhk/õhk side (VHF kõne ja andmed) 121,500 MHz; 123,100 MHz	TSMm (2000) 119 – nõuded raadiosidele

concerning manned space vehicles		Lennu päästeoperatsioonide ja -avariiside	
5.198 Additional allocation: also allocated to the aeronautical mobile-satellite(R) service on a secondary basis	LIIKUV KOSMOSESIDE (ES)	121,500 MHz EPIRB	TSMm (2000) 119 – nõuded raadiosidele
5.199 121.45121.55 MHz also allocated to the mobile-satellite service	LIIKUV LENNUSIDE (OR)	132 – 136 MHz	
5.200 121.5 MHz is the aeronautical emergency frequency and 123.1 MHz is auxiliary. Maritime mobile under conditions of Art. 38 and App. 13		Riikliku kasutuse tüüp 2	
5.201 Additional allocation: in Estonia, Latvia and Russia the band 132136 MHz also allocated to the aeronautical mobile (OR) service on a permitted basis			
136.000–137.000 MHz AERONAUTICAL MOBILE (R) 5.202 Additional allocation: in Latvia and Russia the band 136–137 MHz also allocated to the aeronautical mobile (OR) service on a permitted basis (Mod.) 5.203 Additional allocation: space operation service (SE), meteorological-satellite service (SE) and the space research service (SE) on a secondary basis (until 01.01.2002)	LIIKUV LENNUSIDE (R)	Õhk/maa side ja õhk/õhk side (VHF kõne ja andmed)	
137.000–137.025 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE)	LIIKUV KOSMOSESIDE (SE)	137–138 MHz S-PCS (suunal kosmos–Maa)	CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast

<p>SPACE RESEARCH (SE) MOBILE-SATELLITE (SE) 5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) 5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) 5.206 Different category of service: in Finland and Russia the band 137–138 MHz is allocated to the aeronautical mobile (OR) service on a primary basis (Mod.) 5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A</p>			
	<p>Liikuv side, v.a liikuv lennuseid (R)</p>		
<p>137.025–137.175 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) Mobile-Satellite (SE) 5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1)</p>	<p>KOSMOSE RAADIOMETEOROLOOGIA (SE)</p>		

<p>5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) 5.206 Different category of service: in Finland and Russia the band 137–138 MHz is allocated to the aeronautical mobile (OR) service on a primary basis (Mod.) 5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A</p>			
	Liikuv kosmoseside (SE)	137–138 MHz S-PCS (suunal kosmos–Maa)	CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
	Liikuv side, v.a liikuv lennused (R)		
<p>137.175–137.825 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) MOBILE-SATELLITE (SE) 5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) 5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) 5.206 Different category of service: in</p>	<p>LIKUV KOSMOSESIDE (SE)</p>	<p>137–138 MHz S-PCS (suunal kosmos–Maa)</p>	<p>CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast</p>

	Liikuv kosmoseside (SE)	137–138 MHz S-PCS (suunal kosmos– Maa)	CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
	Liikuv side, v.a liikuv lennuside (R)		
138.000– 143.600 MHz AERONAUTICAL MOBILE (OR) 5.211 Additional allocation: in Finland and Sweden the band 138– 144 MHz is also allocated to the maritime mobile and land mobile services on primary basis (Mod.)	LIIKUV LENNUSIDE (OR) Liikuv maaside	Riikliku kasutuse tüüp 2	
143.600– 143.650 MHz AERONAUTICAL MOBILE (OR) SPACE RESEARCH (SE) 5.211 Additional allocation: in Finland and Sweden the band 138– 144 MHz is also allocated to the maritime mobile and land mobile services on primary basis (Mod.)	LIIKUV LENNUSIDE (OR) Liikuv maaside	Riikliku kasutuse tüüp 2	
143.650– 144.000 MHz AERONAUTICAL MOBILE (OR) 5.211 Additional allocation: in Finland and Sweden also allocated to the maritime mobile and land mobile services on primary basis (Mod.)	LIIKUV LENNUSIDE (OR)	143,700 MHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
	Liikuv maaside	Riikliku kasutuse tüüp 2	
144.000– 146.000 MHz AMATEUR AMATEUR- SATELLITE	AMATÖÖRRAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

146.000–148.000 MHz FIXED MOBILE except aeronautical mobile (R)	LIIKUV MAASIDE	146,0–146,8 MHz Si	CEPT/ERC T/R 25-08 – kanalijaotus
		146,8–148,0 MHz Du (+4,6 MHz)	
		146,8–148,0 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
148.000–149.900 MHz FIXED MOBILE except aeronautical mobile (R) MOBILE- SATELLITE (ES) 5.209 Limited to non- geostationary satellite systems 5.218 Additional allocation: Space operation (ES) (bandwidth for any individual transmission ±25 kHz) 5.219 Mobile- satellite service under Res. 46 (WRC-97)/ S9.11A 5.221 Additional allocation: in Estonia, Finland, Latvia, Russia and Sweden stations in the mobile satellite service shall not cause harmful interference to, or claim protection from, stations of the fixed or mobile services (Mod.)	LIIKUV MAASIDE	148,0–149,9 MHz Du (+4,6 MHz)	
		148,000– 148,800 MHz Si 148,925 MHz; 148,950 MHz; 148,975 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005 VVm(2000)392 – raadiosageduskanali

			kasutamine avalikes huvides
	Liikuv kosmoseside (ES) /S5.221/	148–150,5 MHz S-PCS (suunal Maa–kosmos)	CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
149.900–150.050 MHz RADIONAVIGATION-SATELLITE 5.224B Radionavigation-satellite service until 01.01.2015 MOBILE-SATELLITE (ES) 5.209 Limited to non-geostationary satellite systems 5.224A Limited to the land-mobile satellite service (ES) until 1 January 2015 5.220 Land mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.222 Emmission of the radionavigation-satellite service may also be used by receiving earth stations of the space research service 5.223 Administrations are urged not to authorize the use by the fixed and mobile services	LIIKUV KOSMOSESIDE (ES)	148–150,5 MHz S-PCS (suunal Maa–kosmos)	CEPT/ERC/DEC(99)06 TSMm(2000)93 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
	Liikuv maaside	149,950 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
150.050–153.000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY	LIIKUV MAASIDE	150,05–151,4 MHz Du (+4,6 MHz)	

5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference			
		151,4–153,0 MHz Du (–4,6 MHz)	
		150,250– 153,000 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
153.000– 154.000 MHz FIXED MOBILE except aeronautical mobile (R) Meteorological Aids	LIIKUV MAASIDE	153,0–154,0 MHz Du (–4,6 MHz)	
		153,0–154,0 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
154.000– 156.7625 MHz FIXED MOBILE except aeronautical mobile (R) 5.226 156.8 is international distress, safety and calling frequency for maritime mobile VHF radiotelephone service, 156– 156.7625 MHz priority to the maritime mobile service 5.227 In the maritime mobile VHF service the frequency 156.525 MHz is to be used exclusively for digital selective calling for distress, safety and calling	LIIKUV MAASIDE	154,0–154,5 MHz Du (–4,6 MHz)	
		154,150– 154,375 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005

		154,5–154,65 MHz Si	CEPT/ERC T/R 25-08 – kanalijaotus
		154,65–156,0 MHz Du (–4,6 MHz)	
		154,750– 156,000 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
	LIIKUV MERESIDE	155,500 MHz; 155,525 MHz Meresidekanalid purjekatele	
		156,025– 156,350 MHz Du (+4,6 MHz) Rx Mereside kanalid 1.–5. ; 7. ; 60.–66.	RR App. S18
		156,300 MHz Si, laevadevaheline side, 6. kanal	TSMm(2000) 119 – nõuded raadiosidele
		156,375– 156,5125 MHz Si Mereside kanalid 9.–10.; 67.–69.	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides RR App. S18
		156,525 MHz 70 mereside kanal Laevade digitaalselektiivvälja	TSMm(2000) 119 – nõuded raadiosidele RR App. S18 kutse
		156,5375– 156,600 MHz Si Mereside kanalid 11.–12.; 71.	RR App. S18
		156,625 MHz Si, laevadevaheline side, 72. kanal	
		156,650 MHz 13. mereside kanal Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele RR App. S18
		156,675– 156,750 MHz Si Mereside kanalid 14.–15.; 73.–74.	RR App. S18
156.7625– 156.8375 MHz MARITIME MOBILE (distress and calling) 5.111 156.8 MHz may also be used for search and rescue operations concerning manned space vehicles 5.226 156.8 MHz international distress, safety and calling frequency for the maritime	LIIKUV MERESIDE (avariiside ja väljakutse)	156,7625– 156,7875 MHz Kaitsevahemik	

mobile VHF radiotelephone service			
		156,800 MHz 16. mereside kanal Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele RR App. S18
		156,8125– 156,8375 MHz Kaitsevahemik	RR App. S18
156.8375– 174.000 MHz FIXED MOBILE except aeronautical mobile 5.226 156.8375– 157.45; 160.6– 160.975; 161.475– 162.05 MHz priority to the maritime mobile service	LIIKUV MERESIDE	156,850 MHz ja 156,875 MHz Si Mereside kanalid 17. ja 77.	RR App. S18
		156,900– 157,400 MHz Du (+4,6 MHz) Rx Mereside kanalid 18.–28.; 78.–86.	
		157,375 MHz ja 157,425 MHz Si Mereside kanalid 87. ja 88.	
		157,475– 157,800 MHz Si Mereside kanalid 29.–35.; 89.–94.	Kuni 01.01.2005 RR App. S18
		160,625– 160,950 MHz Du (–4,6 MHz) Tx Mereside kanalid 1.– 5. ; 7.; 60.–66.	RR App. S18
		161,500– 162,025 MHz Du (– 4,6 MHz) Tx Mereside kanalid 18.–28.; 78.–86.	
		161,975 MHz; 162,025 MHz Universaalne laevade identifitseerimissüsteem (AIS)	CEPT/ERC/DEC(99)17 RR App. S18
	LIIKUV MAASIDE	157,450– 157,800 MHz Du (+4,6 MHz)	Kooskõlastatult liikuva meresidega
		157,800– 160,600 MHz Du (+4,6 MHz)	
		157,900– 158,100 MHz Si	Kehtiva tehnilise loaga määratud tingimustel

			kuni 01.01.2005 VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
		160,000 MHz Si Andmeside	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2007
		160,050; 160,100 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		160,975– 161,475 MHz Si	CEPT/ERC T/R 25-08 – kanalijaotus
		162,050– 162,400 MHz Du (– 4,6 MHz)	
		162,400– 165,200 MHz Du (– 4,6 MHz)	
		162,050– 162,900 MHz Si; 163,825– 165,000 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005 VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
		165,200– 165,225 MHz Si	CEPT/ERC T/R 25-08 – kanalijaotus
		165,225– 169,400 MHz Du (+4,6 MHz)	
		166,775; 169,850 MHz Si Operatiivteenistuse raadiovõrk	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2007
		167,000– 168,025 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		169,825– 174,000 MHz Du (– 4,6 MHz)	
		171,150– 172,975 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005 VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
		169,4125– 169,8125 MHz Reserveeritud: ERMES süsteemile	CEPT/ERC/DEC(98)23 CEPT/ERC/DEC(94)02 90/544/EEC
	Lähitoimeseadmed	173,200###173,350 MHz Loomade jälgimisseadmed	TSMm(2000)102 – vabastatud tehn. loast TSMm(2001)89 – üldised nõuded
		173,350– 174,770 MHz Invaraadiosadmed	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
174.000- 223.000 MHz BROADCASTING	RINGHÄÄLING	TV kanalid R6 174 – 182 MHz R7 182 – 190 MHz	Stockholm 1961 kokkulepe

5.235 Additional allocation: in Finland and Sweden is also allocated to the land mobile service on a primary basis		R8 190 – 198 MHz	
		R9 198 – 206 MHz	
		R10 206 –214 MHz	
		R11 214 –222 MHz	
		R12 222 – 230 MHz	
		T-DAB (perspektiivselt planeeritud)	Wiesbaden 1995 kokkulepe (uuendatud Maastrichtis 2002)
		214,304 – 215,840 MHz T-DAB katsesaatja	
		DVB-T – perspektiivselt planeeritud	Chester 1997 kokkulepe
	Lähihoimeseadmed	173,350-174,770 MHz	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32- üldised nõuded TSMm(2000)102 - vabastatud tehnl. loast
223.000-230.000 MHz BROADCASTING Fixed Mobile	RINGHÄÄLING	222-230 MHz	Stockholm 1961 kokkulepe
		TV kanal R12	
		T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe (uuendatud Maastrichtis 2002)
		DVB-T – perspektiivselt planeeritud	Chester 1997 kokkulepe
230.000–235.000 MHz FIXED MOBILE	PAIKNE SIDE LIKUV SIDE	230,000–231,000 MHz Telemeetria, andmeside	
	RINGHÄÄLING	T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe
235.000267.000 MHz FIXED MOBILE 5.111 243 MHz may also be used for search and rescue operations concerning manned space vehicles 5.199 242,95243,05 MHz also allocated to the mobile-satellite service	PAIKNE SIDE	250,000267,000 MHz	
	LIKUV SIDE	Riikliku kasutuse tüüp 2	
	LIKUV KOSMOSESIDE (ES)	242,950243,050 MHz EPIRB	TSMm(2000)119 – nõuded raadiosidele
	RINGHÄÄLING	235240 MHz T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe (uuendatud Maastrichtis 2002)

5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference			
5.256 243 MHz for use by survival craft stations			
267.000–272.000 MHz FIXED MOBILE Space operation (SE) 5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference 5.257 May be used for space telemetry on a primary basis	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 2	
272.000–273.000 MHz SPACE OPERATION (SE) FIXED MOBILE 5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 2	
273.000–312.000 MHz FIXED MOBILE 5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	PAIKNE SIDE LIIKUV SIDE	273,000–300,000 MHz Riikliku kasutuse tüüp 2	
		280,000 +/- 3MHz 285,000 +/- 3MHz 290,000 +/- 3MHz 296,000 +/- 3MHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
		306,000–306,325 MHz Du Rx (+37 MHz) Andmeside	
		307,000–307,500 MHz Si Andmeside	
		307,5125–307,9875 MHz Du Rx (+36 MHz) Telefoniliinipikendid	Kuni 01.01.2005
		308,000–312,000 MHz Laiaribaline ühekanaliline ringhäälinguaparatuur	
312.000–315.000 MHz FIXED	PAIKNE SIDE LIIKUV SIDE	Laiaribaline ühekanaliline ringhäälinguaparatuur	

MOBILE Mobile-satellite (ES) 5.254 May be used by the mobile- satellite service on condition that stations do not cause harmful interference 5.255 May be used by non- geostationary- satellite systems			
315.000– 322.000 MHz FIXED MOBILE 5.254 May be used by the mobile- satellite service on condition that stations do not cause harmful interference	PAIKNE SIDE LIIKUV SIDE	Laiaribaline üh kanaliline ringhäälinguaparatuur	
322.000– 328.600 MHz FIXED MOBILE RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE LIIKUV SIDE		
328.600– 335.400 MHz AERONAUTICAL RADIONAVIGATION 5.258 Limited to Instrument Landing Systems (glide path) 5.259 In Sweden also allocated to the mobile service on a secondary basis	LENNURAADIONAVIGATSIOON	ILS lauglemisnurga majakad	
335.400387.000 MHz FIXED MOBILE 5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	PAIKNE SIDE	343343,325 MHz Du Tx (37 MHz) Andmeside 343,5125343,9875 MHz Du Tx (36 MHz) Telefoniliinipikendid 344,000358,500 MHz Du (+20,5 MHz)	Kuni 01.01.2005

		Riikliku kasutuse tüüp 2	
		358,500364,500 MHz	
		Riikliku kasutuse tüüp 2	
		364,500379,000 MHz Du (20,5 MHz) Riikliku kasutuse tüüp 2	
	LIIKUV MAASIDE	380,000385,000 MHz Du Rx (+10 MHz)	CEPT/ERC/DEC(96)01
		Reserveeritud operatiiv-TETRA võrgule v.a. sagedused 380,2625 MHz; 380,3125 MHz; 380,3625 MHz; 380,4125 MHz; 380,4625 MHz ning sagedusalad 380,000-380,150 MHz ja 384,800-385,000 MHz	
		380,000–380,150 MHz	CEPT/ERC/DEC(01)19
		Operatiivteenistuse DMO kanalid	
		Operatiiv-TETRA võrk: 380,2625 MHz; 380,3125 MHz; 380,3625 MHz; 380,4125 MHz; 380,4625 MHz	CEPT/ERC/DEC(96)01
		384,800–385,000 MHz	CEPT/ERC/DEC(01)20
		Operatiivteenistuse AGA kanalid	
		385,000387,000 MHz Du Rx (+10 MHz)	CEPT/ERC/DEC(96)04
		Reserveeritud tsiviil-TETRA võrgule	

387.000-390.000 MHz	LIIKUV MAASIDE	387,000-389,900 MHz Du Rx (+10 MHz)	CEPT/ERC/DEC(96)04
FIXED		Reserveeritud tsiviil-TETRA võrgule	
MOBILE Mobile-satellite (SE)			
5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1)			

5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference			
5.255 May be used by non-geostationary-satellite systems			
		389,9-390,0 MHz Si Liikuv maaside	
390.000-399.900 MHz FIXED MOBILE 5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	LIKUV MAASIDE	390,000-395,000 MHz Du Tx (10 MHz) Reserveeritud operatiiv-TETRA võrgule v.a. sagedused 390,2625 MHz; 390,3125 MHz; 390,3625 MHz; 390,4125 MHz; 390,4625 MHz ning sagedusalad 390,000-390,150 MHz ja 394,800-395,000 MHz	CEPT/ERC/DEC(96)01
		390,000-390,150 MHz Operatiivteenistuse DMO kanalid	CEPT/ERC/DEC(01)19
		Operatiiv-TETRA võrk: 390,2625 MHz; 390,3125 MHz; 390,3625 MHz; 390,4125 MHz; 390,4625 MHz	CEPT/ERC/DEC(96)01
		394,800-395,000 MHz Operatiivteenistuse AGA kanalid	CEPT/ERC/DEC(01)20
		395,000-399,900 MHz Du Tx (10 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04
399.900-400.050 MHz MOBILE-SATELLITE 5.209 Limited to non-geostationary satellite systems S5.224A Mobile-satellite service is limited to land mobile-satellite service (until 01.01.2015) RADIONAVIGATION-SATELLITE 5.222 May also be used by receiving earth stations of the space research service 5.224B Radionavigation satellite service shall be effective until 01.01.2015 5.260 Administrations are urged not to authorize the use by the fixed and mobile services 5.220 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A	KOSMOSERAADIONAVIGatsioon LIKUV KOSMOSESIDE (ES)	GATSIOON	

<p>400.050-400.150 MHz STANDARD FREQUENCY AND TIME SIGNAL- SATELLITE (400.1 MHz) 5.261 Emissions confined in a band 400.1 MHz ±25 kHz 5.262 Additional allocation in Russia: the band 400.05-401 MHz is also allocated to the fixed and mobile services on a primary basis (Mod.)</p>	<p>ETALONSAGEDUSE JA AJASIGNAAL SATELLIIDILT</p>		
<p>400.150-401.000 MHz METEOROLOGICAL AIDS METEOROLOGICAL- SATELLITE (SE) SPACE RESEARCH (SE) 5.263 Also allocated to the space research service in the space-to-space direction MOBILE-SATELLITE (SE) 5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) 5.209 Limited to non- geostationary satellite systems Space Operation (SE) 5.262 Additional allocation in Russia: the band 400.05-401 MHz is also allocated to the fixed and mobile services on a primary basis (Mod.) 5.264 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/ S9.11A</p>	<p>RAADIOMETEOROLOOGIA KOSMOSE RAADIOMETEOROLOOGIA (SE) LIIKUV KOSMOSESIDE (SE)</p>		
<p>401.000-402.000 MHz METEOROLOGICAL AIDS SPACE OPERATION (SE) EARTH EXPLORATION- SATELLITE (ES) METEOROLOGICAL- SATELLITE (ES) Fixed Mobile except aeronautical mobile</p>	<p>RAADIOMETEOROLOOGIA</p>		
<p>402.000-403.000 MHz METEOROLOGICAL AIDS EARTH EXPLORATION- SATELLITE (ES) METEOROLOGICAL- SATELLITE (ES) Fixed Mobile except aeronautical mobile</p>	<p>RAADIOMETEOROLOOGIA</p>		
	<p>Lähtoimeseadmed</p>	<p>402-405 MHz Meditsiinilised implantaadid</p>	<p>CEPT/ERC/DEC(01)17 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast</p>

403.000-406.000 MHz METEOROLOGICAL AIDS Fixed Mobile except aeronautical mobile	RAADIOMETEOROLOOGIA	Meteoroloogilised raadiosondid	TSMm(2001)92 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
	Lähitoimeseadmed	402-405 MHz Meditšiinilised implantaadid	CEPT/ERC/DEC(01)17 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
406.100-410.000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	LIIKUV MAASIDE	406,1-409,0 MHz Si, kanalisamm 12,5 kHz	CEPT/ERC T/R 25-08 - kanalijaotus
		409-410 MHz, Si Reserveeritud digitaalsetele PMR/PAMR süsteemidele	CEPT/ERC T/R 25-08 - kanalijaotus, CEPT/ERC/DEC(02)03
406.100-410.000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	PAIKNE SIDE kuni 01.01.2005	407,000-410,000 MHz Du (+40 MHz) 408,000-408,600 MHz Du (+30 MHz)	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
	LIIKUV MAASIDE	406,1-410,0 MHz Si, kanalisamm 12,5 kHz	CEPT/ERC T/R 25-08 - kanalijaotus
410.000-420.000 MHz FIXED MOBILE except aeronautical mobile SPACE-RESEARCH (SS) 5.268 Communications within 5 km of an orbiting, manned space vehicle	PAIKNE SIDE	415,000-420 MHz Du Rx (+10 MHz) RAS 1000 (24 kanaligrupi)	TSMm(2001)78 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
	LIIKUV MAASIDE	410,000-412,500 MHz Du Rx (+10MHz) Operatiivteenistuste raadiovõrk	VVm (2000)392 - raadiosageduskanali kasutamine avalikes huvides
		414,925 MHz; 414,950 MHz; 414,975 MHz Si Operatiivteenistuse raadiovõrk	VVm (2000)392 - raadiosageduskanali kasutamine avalikes huvides
		412,500-415,000 MHz Du Rx (+10MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04 VVm (2000)392 - raadiosageduskanali

			kasutamine avalikes huvides
420.000-430.000 MHz FIXED MOBILE except aeronautical mobile Radiolocation 5.271 Additional allocation in Latvia and Estonia: the band 420-460 MHz is also allocated to the aeronautical radionavigation service (radio altimeters) on a secondary basis	PAIKNE SIDE	425,000-430 MHz Du Tx (-10 MHz) RAS 1000 (24 kanaligruppi)	TSMm(2001)78 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
	LIIKUV MAASIDE	420,000-422,500 MHz Du Tx (-10MHz) Operatiivteenistuste raadiovõrk	VVm (2000)392 - raadiosageduskanali kasutamine avalikes huvides
		424,925 MHz; 424,950 MHz; 424,975 MHz Si Operatiivteenistuse raadiovõrk	VVm (2000)392 - raadiosageduskanali kasutamine avalikes huvides
		422,500-425,000 MHz Du Tx (-10 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04 VVm (2000)392 - raadiosageduskanali kasutamine avalikes huvides
430.000-440.000 MHz AMATEUR RADIOLOCATION 5.138 433.05-434.79 MHz (centre frequency 433.92 MHz) for ISM applications 5.271 Additional allocation in Latvia and Estonia: the band 420 - 460 MHz is also allocated to the aeronautical radionavigation service (radio altimeters) on a secondary basis 5.274 Alternative allocation: in Sweden the bands 430-432 MHz and 438-440 MHz are allocated to the fixed and mobile, except aeronautical mobile, services on a primary basis 5.275 Additional allocation in Finland, Estonia and Latvia: the bands 430-432 MHz and 438-440 MHz are allocated to the fixed and mobile, except aeronautical mobile, services on a primary basis 5.277 Additional allocation: in Latvia and Russia also allocated to the	PAIKNE SIDE	430,000-432,000 MHz Si	

		438,600-440,000 MHz Si	
	AMATÖÖR- RAADIOSIDE	432,000-438,000 MHz	TSMm(2000)26- nõuded amatöör-raadiojaamade kasutamisel
	Amatöör-kosmoseside	435,000-438,000 MHz	
	Lähitoimeseadmed	433,050-434,790 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex 1) TSMm (2001)32- üldised nõuded TSMm(2000)102- vabastatud tehn. loast
	TTM aparatuur	433,05-434,79 MHz (kesksagedus 433,92 MHz)	
440.000-450.000 MHz FIXED MOBILE except aeronautical mobile Radiolocation 5.271 Additional allocation in Latvia and Estonia: the band 420 - 469 MHz is also allocated to the aeronautical radionavigation service (radio altimeters) on a secondary basis 5.286 449.75-450.025 MHz may be used for the space operation service (ES) and the space research service (ES)	LIIKUV MAASIDE	440-442,5 MHz Si; 443-450 MHz Si	Kooskõlastatult paikse sidega, VVM (2000)392 - raadiosagedus-kanali kasutamine avalikes huvides, CEPT/ERC T/R 25-08 - kanalijaotus
		444,250-449,975 MHz Du	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		445,2 - 445,3 MHz Reserveeritud DMO kanalitele	CEPT/ERC/DEC(01)21
		446,0-446,1 MHz PMR446	CEPT/ERC/DEC(98)25 TSMm(2000)98 - üldised nõuded TSMm(2000)102- vabastatud tehn. loast
	PAIKNE SIDE	442,5-443 MHz; 445 MHz; 445,4 MHz ; 445,8 MHz Si Raadiomodemid	

<p>450.000-460.000 MHz</p> <p>FIXED</p> <p>MOBILE 5.209 Use by mobile-satellite service is limited to non-geostationary satellite systems</p> <p>5.271 Additional allocation in Latvia and Estonia: also allocated to the aeronautical radionavigation service (radio altimeters) on a secondary basis</p> <p>5.286 449.75450.25 MHz may be used for the space operation service (ES) and the space research service (ES)</p> <p>5.286A The use of the bands 454-456 MHz and 459-460 MHz by mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A</p> <p>5.287 In the maritime mobile service the frequencies 457.525, 457.550 and 457.575 MHz may be used by on-board communication stations</p>	<p>LIIKUV SIDE</p>	<p>Liikuv maaside: 450,000-453,000 MHz Du (+10 MHz)</p>	<p>CEPT/ERC T/R 25-08 - kanalijaotus</p>
		<p>450,000-453,0 MHz Si</p>	<p>Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005</p>
		<p>453,000-457,475 MHz Du Rx (+10 MHz) perspektiivis planeeritud digitaalsetele PMR/PAMR süsteemidele</p>	<p>CEPT/ERC/DEC(02)03</p>
		<p>457,575-460,000 MHz Du (+10 MHz)</p>	<p>CEPT/ERC T/R 25-08 - kanalijaotus</p>
		<p>459,000-460,000 MHz Si</p>	<p>Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005</p>
		<p>Liikuv mereside: 457,525 - 457,575 MHz Laevasisene side</p>	<p>5.287 CEPT/ERC T/R 32-02</p>
	<p>Paikne side</p>	<p>453,000-457,475 MHz Du Rx (+10 MHz) RAS 1000</p>	<p>TSMm(2001)78 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
<p>460.000-470.000 MHz</p> <p>FIXED</p> <p>MOBILE</p>	<p>LIIKUV SIDE</p>	<p>Liikuv maaside: 460,000-463,0 MHz Du (-10 MHz)</p>	<p>CEPT/ERC T/R 25-08 - kanalijaotus</p>

Meteorological-Satellite (SE) 5.287 In the maritime mobile service, the frequencies 467.525, 467.550 and 467.575 may be used by on-board communication stations			
		460,000-463,0 Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
5.289 Earth exploration-satellite service application may also be used not causing harmful interference 5.290 In Russian Federation the band is allocated to the meteorological-satellite service (SE) on a primary basis, subject to agreement obtained under No. 9.21(Mod.)		463,000-467,475 MHz Du Tx (-10 MHz) perspektiivis planeeritud digitaalsetele PMR/PAMR süsteemidele	CEPT/ERC/DEC(02)03
		467,575-470,000 MHz Du (-10 MHz)	CEPT/ERC T/R 25-08 - kanalijaotus
		469,000 -470,000 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		Liikuv mereside: 467,525-467,575 MHz Laevasisene side	5.287 CEPT/ERC T/R 32-02
	Paikne side	463,000-467,475 MHz Du Tx (-10 MHz) RAS 1000	TSMm(2001)78 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
470.000-790.000 MHz BROADCASTING 5.149 In the band 608-614 MHz assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.291A Additional allocation in Finland and Estonia: the band 470-494 MHz is also allocated to the radiolocation service on a secondary basis 5.296 Additional allocation: in Finland and Sweden the band 470-790 MHz is also allocated on a secondary basis to the land mobile	RINGHÄÄLING	470-862 MHz TV kanalid 21...60 21 470-478 MHz 22 478-486 MHz 23 486-494 MHz 24 494-502 MHz 25 502-510 MHz 26 510-518 MHz 27 518-526 MHz 28 526-534 MHz 29 534-542 MHz 30 542-550 MHz 31 550-558 MHz 32 558-566 MHz 33 566-574 MHz 34 574-582 MHz 35 582-590 MHz 36 590-598 MHz 37 598-606 MHz 38 606-614 MHz 39 614-622 MHz 40 622-630 MHz 41 630-638 MHz 42 638-646 MHz 43 646-654 MHz 44 654-662 MHz 45 662-670 MHz 46 670-678 MHz 47 678-686 MHz 48 686-694 MHz 49 694-702 MHz 50 702-710 MHz 51 710-718 MHz 52 718-726 MHz 53 726-734 MHz 54 734-742 MHz 55 742-750 MHz 56 750-758 MHz 57 758-766 MHz 58 766-774 MHz 59 774-782 MHz 60 782-790 MHz	Stockholm 1961 kokkulepe

service, intended for application ancillary to broadcasting (Mod.) S5.306 The band 608-614 MHz is also allocated to the radio astronomy service on a secondary basis 5.311 Within the frequency band 620-790 MHz, assignments may be made to television stations using FM in the broadcasting-satellite service 5.312 Additional allocation: in Latvia and Russia the band 645-862 MHz			
		DVB-T (perspektiivselt planeeritud) 638-646 MHz - DVB-T katsesaatja (kuni 01.07.2004)	Chester 1997 kokkulepe VVm (2000)392 - raadiosageduskanali kasutamise avalikes huvides
	Lähihoimeseadmed	Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10)
790.000-862.000 MHz FIXED BROADCASTING 5.312 Additional allocation: in Latvia and Russia the band 645-862 MHz is also allocated to the aeronautical radio-navigation service on a primary basis 5.316 Additional allocation: in Finland and Sweden also allocated to the mobile, except aeronautical mobile, service on a primary basis (Mod.) 5.319 Additional allocation: in Russia the bands 806-840 MHz (ES) and 856-890 MHz (SE) are also allocated to the mobile-satellite, except aeronautical mobile-satellite (R), service	RINGHÄÄLING	470-862 MHz TV kanalid 61-69 61 790-798 MHz 62 798-806 MHz 63 806-814 MHz 64 814-822 MHz 65 822-830 MHz 66 830-838 MHz 67 838-846 MHz 68 846-854 MHz 69 854-862 MHz	Stockholm 1961 kokkulepe
		DVB-T (perspektiivselt planeeritud)	Chester 1997 kokkulepe
	Lähihoimeseadmed	Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10)
862.000-960.000 MHz FIXED MOBILE except aeronautical mobile Radiolocation (890-942 MHz) 5.319 Additional allocation: in Russia the bands 806-840 MHz (ES) and 856-890 MHz (SE) are also allocated to the	LIKUV SIDE v.a. liikuv lennused	870,000-876,000 MHz Du Rx (+45 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04

<p>mobile-satellite, except aeronautical mobile-satellite (R), service</p> <p>5.317A Administrations wishing to implement IMT-2000 may use 806-960 MHz which are allocated to the mobile service on a primary basis (WRC-2000)The identification does not preclude the use of those bands by any application of the services to which they are allocated and does not establish priority in the RR</p> <p>(Res.224) (WRC-2000) (Add).</p> <p>5.323 Additional allocation: in Latvia and Russia the band 862 - 960 MHz is also allocated to the aeronautical radio-navigation service limited to ground-based radiobeacons on a primary basis until</p>			
		<p>876,000 - 880,000 MHz Du Rx (+45 MHz) Reserveeritud : GSM-R süsteem</p>	<p>CEPT/ERC/DEC(02)05</p>
		<p>880,000890,000 MHz Du Rx (+45 MHz) Reserveeritud: GSM 900 laiendus</p>	<p>CEPT/ERC/DEC(97)02 TSMm(2000)94 - üldised nõuded</p>
		<p>890,200913,800 MHz Du Rx (+45 MHz) GSM 900 kanalid I...119</p> <p>Kanalimahu jaotus operaatorite vahel: GSM 900 I 39 Tx kanalit GSM 900 II 39 Tx kanalit GSM 900 III 39 Tx kanalit</p>	<p>CEPT/ERC/DEC/(94)01 87/372/EEC CEPT/ERC/DEC(98)20 TSMm(2000)94 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
		<p>915,000921,000 MHz Du Tx (45 MHz) Reserveeritud tsiviil-TETRA võrgule</p>	<p>CEPT/ERC/DEC(96)04</p>
		<p>921,000 - 925,000 MHz Du Tx (-45 MHz) Reserveeritud : GSM-R süsteem</p>	<p>CEPT/ERC/DEC(02)05</p>
		<p>925,000935,000 MHz Du Tx (45 MHz) Reserveeritud GSM 900 laiendus</p>	<p>CEPT/ERC/DEC(97)02 TSMm(2000)94 - üldised nõuded</p>

		935,200958,800 MHz Du Tx (45 MHz) GSM 900 kanalid 1...119 Kanalimahu jaotus operaatorite vahel: GSM 900 I 39 Rx kanalit GSM 900 II 39 Rx kanalit GSM 900 III 39 Rx kanalit	CEPT/ERC/DEC(94)01 87/372/EEC CEPT/ERC/DEC(98)20 TSMm(2000)94 - üldised nõuded TSMm(2000)102- terminalid vabastatud tehn. loast
		864,100868,100 MHz CT2 (kuni 01.01.2005)	TSMm(2000)103 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		914,0125914,9875 MHz CT1, Rx 959,0125959,9875 MHz CT1, Tx (kuni 01.01.2005)	TSMm(2000)103 - üldised nõuded TSMm(2000)102- vabastatud tehn. loast
	Paikne side	890,000913,200 MHz Du Rx (+45 MHz) RAS 1000 (32 kanalit) Räpinas ja Uuemõisas sekundaarsel alusel	TSMm(2001)78-üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast.
		935,000958,200 MHz Du Tx (-45 MHz); RAS 1000 (32 analoogkanalit) Räpinas ja Uuemõisas sekundaarsel alusel	TSMm(2001)78-üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast.
	Lähihoimeseadmed	863,000-865,000 MHz Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		863,000-865,000 MHz Juhtmeta audioseadmed	CEPT/ERC/DEC(01)18 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		868,000-868,600 MHz Mittespetsiifilised lähihoimeseadmed	CEPT/ERC/DEC(01)04 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		868,600-868,700 MHz Häireseadmed	CEPT/ERC/DEC(01)09 TSMm(2001)32 - üldised nõuded

			TSMm(2000)102 - vabastatud tehn. loast
		868,700-869,200 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/DEC(01)04 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		869,200-869,250 MHz Häireseadmed	CEPT/ERC/DEC(97)06 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		869,250-869,300 MHz Häireseadmed	CEPT/ERC/DEC(01)09 TSMm(2001)32- üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		869,300-869,400 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex 1) TSMm(2000)102 - vabastatud tehn. loast
		869,400-869,650 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/DEC(01)04 TSMm(2001)32- üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		869,650-869,700 MHz Häireseadmed	CEPT/ERC/DEC(01)09 TSMm(2001)32- üldised nõuded TSMm(2000)102- vabastatud tehn. loast
		869,700-870,000 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/DEC(01)04 TSMm(2001)32- üldised nõuded TSMm(2000)102- vabastatud tehn. loast
960-1215 MHz AERONAUTICAL RADIONAVIGATION 5.328 Reserved on a worldwide basis for the use and development of airborne electronic aids to air navigation and any directly associated ground- based facilities (Mod.) 5.328A Additional allocation the band 1164-1215 MHz is also allocated to radionavigation-satellite service (SE, SS) on	LENNURAADIONAVIGATSIOONISüsteemid		

<p>a primary basis. The aggregate power flux-density shall not exceed the provisional value of -115 dB (W/m²) in any 1 MHz band for all angles of arrival. Stations in the radionavigation-satellite service shall not cause harmful interference to, nor claim protection from, stations of the aeronautical-radionavigation service (Res.605) (WRC-2000) (Add)</p>			
		ACAS süsteemid	
<p>1215-1240 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) 5.329 Radionavigation-satellite service shall not cause harmful interference to, and no protection is claimed from, the radionavigation service (Res.606) (WRC-2000) (Mod.) 5.329A Use of systems in the radionavigation-satellite service (SS) operating in the bands 1215-1300 MHz and 1559-1610 MHz is not intended to provide safety service applications, and shall not impose any additional constraints on other systems or services operating in accordance with the Table of Frequency Allocations (Add) SPACE-RESEARCH 5.331 In Sweden the band 1215-1300 MHz also allocated to the radionavigation service on a primary basis (Mod.) 5.332 Active spaceborne sensors in the earth-exploration satellite and space</p>	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
<p>1240-1260 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) (SS) 5.329 Radionavigation-satellite service shall not cause harmful interference to, and no protection is claimed from the radionavigation service (Res.606) (WRC-2000) (Mod.)</p>	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

<p>5.329A Use of systems in the radionavigation-satellite service (SS) operating in the bands 1215-1300 MHz and 1559-1610 MHz is not intended to provide safety service applications, and shall not impose any additional constraints on other systems or services operating in accordance with the Table of Frequency Allocations (Add) SPACE-RESEARCH (active) Amateur 5.331 In Sweden the band 1215-1300 MHz also allocated to the radionavigation service on a primary basis (Mod.) 5.332 Active spaceborne sensors in the</p>			
	Amatöör-raadioside		TSMm(2000)26 - nõuded amatöör-raadiojaamade kasutamisel
<p>1260-1300 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) (SS) 5. 329 Radionavigation-satellite service shall not cause harmful interference to no protection is claimed from, the radionavigation service (Res.606) (WRC-2000) (Mod.) 5.329A Use of systems in the radionavigation-satellite service (SS) operating in the bands 1215-1300 MHz and 1559-1610 MHz is not intended to provide safety service applications, and shall not impose any additional constraints on other systems or services operating in accordance with the Table of Frequency Allocations (Add) SPACE-RESEARCH (active) Amateur 5.282 In the band 1260-1270 MHz amateur-satellite service shall not cause harmful interference to other services 5.331 In Sweden also allocated to the radionavigation</p>	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

	Amatöör-raadioside 1260-1270 MHz Amatöör-kosmoseside		TSMm(2000)26 - nõuded amatöör-raadiojaamade kasutamisel
1300-1350 MHz AERONAUTICAL RADIONAVIGATION 5.337 Aeronautical radionavigation is restricted to ground-based radars and associated airborne transponders RADIOLOCATION RADIONAVIGATION SATELLITE (ES) 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.337A Earth stations in the radionavigation- satellite service and stations in the radiolocation service shall not cause harmful interference to, nor constrain the operation and development of, the aeronautical- radionavigation service (Add)	LENNURAADIONAVIGATSIOON RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
1350-1400 MHz FIXED MOBILE RADIOLOCATION 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.339 The band 1370-1400 MHz is also allocated to the space research (passive), earth exploration-satellite (passive) services on a secondary basis	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01 (Annex A ja B) - kanalijaotus
1400-1427 MHz EARTH EXPLORATION- SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited (Mod.) 5.341 By some countries used for search of extraterrestrial emissions	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
1427-1429 MHz SPACE OPERATION (ES) FIXED MOBILE except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01 (Annex B) - kanalijaotus
1429-1452 MHz	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01

<p>FIXED MOBILE except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)</p>			(Annex B) - kanalijaotus
<p>14521492 MHz FIXED MOBILE except aeronautical mobile BROADCASTING- SATELLITE 5.345 Use by the broadcasting- satellite service is limited to DAB BROADCASTING 5.345 Use by the broadcasting service is limited to DAB 5.341 By some countries used for search of extraterrestrial emissions 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)</p>	PAIKNE SIDE		
	RINGHÄÄLING	T-DAB (perspektiivselt planeeritud)	Maastricht 2002 kokkulepe
<p>1492-1525 MHz FIXED MOBILE except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)</p>	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01 (Annex A) - kanalijaotus
<p>1525-1530 MHz SPACE OPERATION (SE) FIXED MOBILE-SATELLITE (SE) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz,</p>	PAIKNE SIDE		

<p>1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add) Earth Exploration-Satellite (SE) Mobile except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) 5.351 Shall not be used for feeder links of any service 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A</p>			
	<p>LIIKUV KOSMOSESIDE (SE)</p>	<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS- PRODAT</p>	<p>CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini- M phone ja EMS-SAT</p>	<p>CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(98)19 CEPT/ERC/DEC(99)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya</p>	<p>CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehn. loast.</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS</p>	<p>CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
<p>1530-1533 MHz SPACE OPERATION (SE) MOBILE-SATELLITE (SE) 5.353A In mobile-satellite service priority shall be given for distress, urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) Earth Exploration-Satellite Fixed</p>	<p>LIIKUV KOSMOSESIDE (SE)</p>	<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS- PRODAT</p>	<p>CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>

<p>Mobile except aeronautical mobile 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) 5.351 Shall not be used for feeder links of any service</p>			
		1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini-M phone ja EMS-SAT	CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya	CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehnl. loast.
		1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS	CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1530-1544 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 - nõuded raadiosidele
1533-1535 MHz SPACE OPERATION (SE) MOBILE-SATELLITE (SE) 5.353A In mobile-satellite service priority shall be given for distress, urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) Earth Exploration-Satellite Fixed	LIIKUV KOSMOSESIDE (SE)	1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS-PRODAT	CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast

<p>Mobile except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add) 5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) 5.351 Shall not be used for feeder links of any service</p>			
		1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini-M phone ja EMS-SAT	CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya	CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehnl. loast.
		1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS	CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1530-1544 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 - nõuded raadiosidele
1535-1544 MHz MOBILE-SATELLITE (SE) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and	LIKUV KOSMOSESIDE (SE)	1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS-PRODAT	CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast

(Res.225) (WRC-2000) (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.351 Shall not be used for feeder links of any service 5.353A In mobile-satellite service priority shall be given for distress, urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A			
		1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini-M phone ja EMS-SAT	CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97- üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
		1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya	CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehn. loast.
		1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS	CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
		1530-1544 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 - nõuded raadiosidele
1544-1545 MHz MOBILE-SATELLITE (SE) 5.341 By some countries used for search of extraterrestrial emissions 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.356 Use is limited to distress and safety communications	LIIKUV KOSMOSESIDE (SE)	1544,5 MHz Cospas-Sarsat (side kohaliku monitooringujaamaga)	
		1544-1545 MHz Merepääste- ja ohutussüsteemid /S5.356/	TSMm(2000) 119 - nõuded raadiosidele
1545-1555 MHz MOBILE-SATELLITE (SE) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz,	LIIKUV KOSMOSESIDE (SE)	1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS-PRODAT	CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast

<p>1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.351 Shall not be used for feeder links of any service 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.357 From terrestrial aeronautical stations to aircraft stations, or between aircraft stations in the aeronautical mobile (R) service are transmissions also authorised for extension 5.357A In mobile-satellite service priority shall be given to the aeronautical mobile-satellite(R) service providing transmission of</p>			
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini- M phone ja EMS-SAT</p>	<p>CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya</p>	<p>CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehn. loast.</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS</p>	<p>CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
<p>1555-1559 MHz MOBILE-SATELLITE (SE) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and</p>	<p>LIKUV KOSMOSESIDE (SE)</p>	<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat C, D, EMS- PRODAT</p>	<p>CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>

<p>(Res.225) (WRC-2000) (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.351 Shall not be used for feeder links of any service 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.)</p>			
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Inmarsat B, M, M4, mini-M phone ja EMS-SAT</p>	<p>CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Thuraya</p>	<p>CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehn. loast.</p>
		<p>1525,0-1559,0 MHz (suunal kosmos-Maa) Space Checker S-SMS</p>	<p>CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast</p>
<p>1559-1610 MHz AERONAUTICAL RADIONAVIGATION SATELLITE (SE) (SS) 5.329A Use of systems in the radionavigation-satellite service (SS) operating in the bands 1215-1300 MHz and 1559-1610 MHz is not intended to provide safety service applications, and shall not impose any additional constraints on other systems or services operating in accordance with the Table of Frequency Allocations (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.362B Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis until 01.01.2005 and after this</p>	<p>KOSMOSERAADIONAVIGATSIOON</p>	<p>RAEHOON GPS</p>	<p>suutuse tüüp 2</p>

<p>date on the secondary basis until 01.01.2015. Administrations not authorized new frequency assignments to fixed-service systems in this band (Add) 5.363 Alternative allocation: in Sweden the band 1590-1626.5 MHz also allocated to</p>			
<p>1610-1610.6 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.) 5.363 Alternative allocation: in Sweden also allocated to the aeronautical radionavigation service on a primary basis 5.364 Mobile-satellite (ES) and radiodetermination-satellite (ES) service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.366 On a worldwide basis</p>	<p>LIKUV KOSMOSESIDE (ES)</p>	<p>1610-1610,6 MHz (suunal Maa-kosmos) S-PCS (Globalstar)</p>	<p>CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast</p>
<p>1610.6-1613.8 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212</p>	<p>LIKUV KOSMOSESIDE (ES)</p>	<p>1610,6-1613,8 MHz (suunal Maa-kosmos) S-PCS (Globalstar)</p>	<p>CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast</p>

<p>(Rev.WRC-97) and (Res.225) WRC-2000 (Add) RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.341 By some countries used for search of extraterrestrial emissions S5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.) 5.363 Alternative allocation: in Sweden also allocated to the aeronautical radionavigation service on a</p>			
<p>1613.8-1626.5 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) WRC-2000 (Add) Mobile Satellite (SE) 5.341 By some countries used for search of extraterrestrial emissions 5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.) 5.363 Alternative allocation: in Sweden also allocated to the aeronautical radionavigation service on a primary basis 5.364 Mobile-satellite (ES) and radiodetermination-satellite (ES) service shall be coordinated under Res. 46 (WRC-97)/ S9.11A</p>	<p>LIIKUV KOSMOSESIDE (ES)</p>	<p>1613,8-1621,35 MHz (suunal Maa-kosmos) S-PCS (Globalstar)</p>	<p>CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast</p>

		1621,35-1626,5 MHz (suunal Maa-kosmos) S-PCS (Iridium)	CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
	Liikuv kosmoseside (SE)	1621,35-1626,5 MHz (suunal kosmos-Maa) S-PCS (Iridium)	CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
1626.5-1660 MHz MOBILE-SATELLITE (ES) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) WRC-2000 (Add) 5.341 By some countries used for search of extraterrestrial emissions 5.351 Shall not be used for feeder links of any service 5.353A In mobile-satellite service priority shall be given for distress, urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/ S9.11A 5.357A In the band 1646.5-1656.5 MHz in mobile-satellite service priority shall be given to the aeronautical mobile- satellite (R) service providing transmission of	LIIKUV KOSMOSESIDE (ES)	1626,5-1660,5 MHz (suunal Maa-kosmos) Inmarsat C, D, EMS- PRODAT	CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
		1626,5-1660,5 MHz (suunal Maa-kosmos) Inmarsat B, M, M4, mini- M phone ja EMS-SAT	CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
		1626,5-1660,5 MHz (suunal Maa-kosmos) Thuraya	CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded TSMm(2001)102 - terminalid vabastatud tehn. loast.
		1626,5-1660,5 MHz (suunal Maa-kosmos) Space Checker S-SMS	CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded

			TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1626,5-1645,5 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 - nõuded raadiosidele
		1645,5-1646,5 MHz Merepääste- ja ohutussüsteemid /S5.375/	TSMm(2000) 119 - nõuded raadiosidele
1660-1660.5 MHz MOBILE-SATELLITE (ES) 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) WRC-2000 (Add) RADIO ASTRONOMY 5.149 Assignment to other services in the band 1660-1670 MHz shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.341 By some countries used for search of extraterrestrial emissions 5.351 Shall not be used for feeder links of any service 5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.376A Mobile Earth stations operating in the band shall not cause harmful interference to stations in the radio astronomy	LIIKUV KOSMOSESIDE (ES)	1626,5-1660,5 MHz (suunal Maa-kosmos) Inmarsat C, D, EMS-PRODAT	CEPT/ERC/DEC(98)12 CEPT/ERC/DEC(98)13 CEPT/ERC/DEC(98)18 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1626,5-1660,5 MHz (suunal Maa-kosmos) Inmarsat B, M, M4, mini-M phone ja EMS-SAT	CEPT/ERC/DEC(98)14 CEPT/ERC/DEC(99)19 CEPT/ERC/DEC(98)20 CEPT/ERC/DEC(98)29 TSMm(2000)97 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
		1626,5-1660,5 MHz (suunal Maa-kosmos) Thuraya	CEPT/ERC/DEC(01)25 TSMm(2000)97 - üldised nõuded

			TSMm(2001)102 - terminalid vabastatud tehnl. loast.
		1626,5-1660,5 MHz (suunal Maa-kosmos) Space Checker S-SMS	CEPT/ERC/DEC(01)22 TSMm(2000)96 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast
	RAADIOASTRONOOMIA		
1660.5-1668.4 MHz RADIO ASTRONOMY SPACE RESEARCH (passiivne) Fixed Mobile except aeronautical mobile 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.341 By some countries used for search of extraterrestrial emissions 5.379A All practicable protection shall be given to future research in radio astronomy	RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
1668.4-1670 MHz METEOROLOGICAL AIDS FIXED MOBILE except aeronautical obile RADIO STRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.341 By some countries used for search of extraterrestrial emissions	PAIKNE SIDE RAADIO- METEOROLOOGIA RAADIOASTRONOOMIA	Riikliku kasutuse tüüp 2	
1670-1675 MHz METEOROLOGICAL AIDS FIXED METEOROLOGICAL SATELLITE (SE) MOBILE 5.380 On a worldwide basis for aeronautical public correspondence (transmission from aeronautical stations) 5.341 By some countries used for search of extraterrestrial emissions	PAIKNE SIDE		
	LIKUV SIDE	1670-1675 MHz Reserveeritud TFTS (maa-lennuk) süsteemile	CEPT/ERC/DEC(92)01 CEPT/ERC/DEC(97)08
1675-1690 MHz METEOROLOGICAL AIDS FIXED METEOROLOGICAL SATELLITE (SE)	RAADIOMETEOROLOOGIA PAIKNE SIDE KOSMOSERAADIO- METEOROLOOGIA (SE)	Riikliku kasutuse tüüp 2	

MOBILE except aeronautical mobile 5.341 By some countries used for search of extraterrestrial emissions			
1690-1700 MHz METEOROLOGICAL AIDS METEOROLOGICAL SATELLITE (SE) Fixed Mobile except aeronautical mobile 5.289 Earth exploration-satellite service application may also be used not causing harmful interference 5.341 By some countries used for search of extraterrestrial emissions 5.382 Different category of service: in Russia also allocated to the fixed and mobile, except aeronautical mobile, services on a secondary basis	RAADIO-METEOROLOOGIA KOSMOSERAADIO-METEOROLOOGIA (SE) Paikne side	Riikliku kasutuse tüüp 2	
1700-1710 MHz FIXED METEOROLOGICAL SATELLITE (SE) MOBILE except aeronautical mobile 5.289 Earth exploration-satellite service application may also be used not causing harmful interference 5.341 By some countries used for search of extraterrestrial emissions	KOSMOSERAADIO-METEOROLOOGIA (SE)		
	PAIKNE SIDE	Riikliku kasutuse tüüp 2	
1710-1885 MHz FIXED MOBILE 5.380 On a worldwide basis for aeronautical public correspondence (transmission from aeronautical stations) 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.341 By some countries used for search of extraterrestrial emissions 5.385 Additional allocation: the band 1718.8-1722.2 MHz also allocated to the radio astronomy (line spectral observation) service on a secondary basis (Mod.)	LIKUV SIDE PAIKNE SIDE	1710-1785 MHz Du Rx (+95 MHz) GSM 1800 Kanalimahu jaotus operaatorite vahel (Rx kanalid): GSM 1800 I - kuni 16 MHz GSM 1800 II - kuni 16 MHz GSM 1800 III - kuni 16 MHz	CEPT/ERC/DEC(98)21 CEPT/ERC/DEC(95)03 TSMm(2000)102 - terminalid vabastatud tehnl. loast

5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5 384A The bands 1710-1885 MHz and 2500-2690 are identified for use by administrations wishing to implement IMT-2000 in accordance with Res. 223 (WRC-2000). Does not establish priority in the RR. (Add)			
		1800-1805 MHz Reserveeritud TFTS (lennuk-Maa) süsteemile	CEPT/ERC/DEC(92)01 CEPT/ERC/DEC(97)08
		1805-1880 MHz Du Tx (-95 MHz) GSM 1800 Kanalimahu jaotus operaatorite vahel (Tx kanalid): GSM 1800 I - kuni 16 MHz GSM 1800 II - kuni 16 MHz GSM 1800 III - kuni 16 MHz	CEPT/ERC/DEC(98)21 CEPT/ERC/DEC(95)03 TSMm(2000)102 - terminalid vabastatud tehn. loast
		1880-1885 MHz DECT	CEPT/ERC/DEC(98)22 CEPT/ERC/DEC(94)03 91/287/EEC TSMm(2000)99 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
1885-1930 MHz FIXED MOBILE 5.380 On a worldwide basis for aeronautical public correspondence (transmission from aeronautical stations) 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res 224 (WRC-2000) (Mod.) 5 388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by any station in the services to which they are allocated and does not establish priority in RR. (Add)	LIKUV SIDE PAIKNE SIDE	1885-1900 MHz DECT	CEPT/ERC/DEC(98)22 CEPT/ERC/DEC(94)03 91/287/EE TSMm(2000)99 - ##ldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		1900-1930 MHz Reserveeritud UMTS süsteemile (maapealne rakendus)	CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC
1930-1980 MHz FIXED MOBILE	LIKUV SIDE PAIKNE SIDE	Reserveeritud UMTS süsteemile (maapealne rakendus)	CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC

<p>5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5 388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by any station in the services to which they are allocated and does not establish priority in RR. (Add)</p>			
<p>1980-2010 MHz FIXED MOBILE MOBILE-SATELLITE (ES) 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212, Res. 224 (WRC-2000) (Mod.) S5.389A Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A and Res. 716 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.226)WRC-2000 (Add)</p>	<p>LIIKUV KOSMOSESIDE (ES) LIIKUV SIDE PAIKNE SIDE</p>	<p>S-PCS (suunal Maa-kosmos)</p>	<p>CEPT/ERC/DEC(97)03 TSMm(2001)74 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast</p>
		<p>Reserveeritud UMTS süsteemile (kosmoseside rakendus)</p>	<p>CEPT/ERC/DEC(97)07 128/1999/EC</p>
<p>2010-2025 MHz FIXED MOBILE 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5.388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by</p>	<p>LIIKUV SIDE PAIKNE SIDE</p>	<p>Reserveeritud UMTS süsteemile (maapealne rakendus)</p>	<p>CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC</p>

any station in the services to which they are allocated and does not establish priority in RR. (Add)			
2025-2110 MHz FIXED MOBILE 5.391 Mobile service shall not introduce high-density mobile systems (Rec. ITU-R SA.1154) and take into account any other type of mobile system described in this Rec. SPACE RESEARCH (ES) (SS) SPACE OPERATION (ES) (SS) EARTH EXPLORATION-SATELLITE (ES) (SS) 5.392 SS transmissions between non-geostationary satellites, in space research, space operations and Earth exploration-satellite services shall not impose any constraints on SE, ES or other SS transmissions and between geostationary and non-geostationary satellites	LIKUV SIDE		
	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex C) - kanalijaotus
2110-2120 MHz FIXED MOBILE SPACE RESEARCH (deep space) (ES) 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5.388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by any station in the services to which they are allocated and does not establish priority in RR (Add)	LIKUV SIDE PAIKNE SIDE	Reserveeritud UMTS süsteemile (maapealne rakendus)	CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC
2120-2160 MHz FIXED MOBILE 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212, Res. 224 (WRC-2000) (Mod.) S5 388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by	LIKUV SIDE PAIKNE SIDE	Reserveeritud UMTS süsteemile (maapealne rakendus)	CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC

any station in the services to which they are allocated and does not establish priority in RR (Add)			
2160-2170 MHz FIXED MOBILE 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5.392A Additional allocation: in Russia also allocated to the space research (SE) service on a primary basis until 01.01.2005 5 388A May be used by high altitude platform stations as base stations to provide IMT-2000 Res. 221 (WRC-2000). The use of high altitude platform stations does not preclude the use of these bands by any station in the services to which they are allocated and does not establish priority in RR (Add)	LIKUV SIDE PAIKNE SIDE	Reserveeritud UMTS süsteemile (maapealne rakendus)	CEPT/ERC/DEC(97)07 CEPT/ERC/DEC (99)25 CEPT/ERC/DEC (00)01 128/1999/EC
2170-2200 MHz FIXED MOBILE MOBILE-SATELLITE (SE) 5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 5.389A Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A and Res. 716 5.392A Additional allocation: in Russia also allocated to the space research (SE) service on a primary basis until 01.01.2005 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and	LIKUV KOSMOSESIDE (SE) LIKUV SIDE PAIKNE SIDE	S-PCS (suunal kosmos-Maa)	CEPT/ERC/DEC(97)03 TSMm(2001)74 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehnl. loast

(Res.225) (WRC-2000) (Add)			
		Reserveeritud UMTS süsteemile (kosmoseside rakendus)	CEPT/ERC/DEC(97)07 128/1999/EC
2200-2290 MHz FIXED SPACE RESEARCH (SE) (SS) SPACE OPERATION (SE) (SS) EARTH EXPLORATION-SATELLITE (SE) (SS) MOBILE 5.391 Mobile service shall not introduce high-density mobile systems (Rec. ITU-R SA.1154) and take into account any other type of mobile system described in this Rec. 5.392 SS transmissions between non-geostationary satellites, in space research, space operations and Earth exploration-satellite services shall not impose any constraints on SE, ES or other SS transmissions and between geostationary and non-geostationary satellites	LIIKUV SIDE		
	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex C) - kanalijaotus
2290-2300 MHz FIXED MOBILE except aeronautical mobile SPACE RESEARCH (deep space) (SE)	PAIKNE SIDE		
2300-2400 MHz FIXED MOBILE Amateur Radiolocation	PAIKNE SIDE Raadiolokatsioon	Riikliku kasutuse tüüp 2	
	Amatöör-raadioside	2310-2400 MHz	TSMm(2000)26 - nõuded amatöör-raadiojaamade kasutamisel
2400-2450 MHz FIXED MOBILE Amateur Radiolocation 5.150 2400-2500 MHz (centre frequency 2450 MHz) for ISM applications 5.282 Amateur-satellite service not causing harmful interference to other Services	PAIKNE SIDE	Riikliku kasutuse tüüp 2	

	LIIKUV SIDE Raadiolokatsioon		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 - nõuded amatöör-raadiojaamade kasutamisel
	Lähtoimeseadmed	2400 - 2483.5 MHz RLAN	CEPT/ERC/DEC(01)07 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		2400 - 2483.5 MHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/DEC(01)05 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		2400 - 2483,5 MHz Liikumisandurid ja valveseadmed	CEPT/ERC/DEC(01)08 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		2446-2454 MHz Identifitseerimisseadmed	CEPT/ERC/REC 70-03 (Annex 11)
	TTM aparatuur	2400-2500 MHz (kesksagedus 2450 MHz)	
2450-2483.5 MHz FIXED MOBILE Radiolocation 5.150 2400-2500 MHz (centre frequency 2450 MHz) for ISM applications	LIIKUV SIDE PAIKNE SIDE Raadiolokatsioon	Riikliku kasutuse tüüp 2	
	Lähtoimeseadmed	2400-2483,5 MHz RLAN	CEPT/ERC/DEC(01)07 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. Loast
		2400 - 2483.5 MHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/DEC(01)05 TSMm(2001)32 - üldised nõuded

			TSMm(2000)102- vabastatud tehn. loast
		2400 - 2483,5 MHz Liikumisandurid ja valveseadmed	CEPT/ERC/DEC(01)08 TSMm(2001)32 - üldised nõuded TSMm(2000)102 - vabastatud tehn. loast
		2446-2454 MHz Identifitseerimisseadmed	CEPT/ERC/REC 70-03 (Annex 11)
	TTM aparatuur	2400-2500 MHz (kesksagedus 2450 MHz)	
2483.5-2500 MHz FIXED MOBILE MOBILE-SATELLITE (SE) Radiolocation 5.150 2400-2500 MHz (centre frequency 2450 MHz) for ISM applications 5.371 Additional allocation: also allocated to the radiodetermination- satellite service on a secondary basis 5.398 Radiodetermination- satellite services do not require any special measures for protection 5.399 Harmful interference shall not be caused to, or protection shall not be claimed from, stations of the radiolocation service by stations of radiodetermination satellite service 5.402 Radiodetermination- satellite services and mobile-satellite shall be coordinated under Res. 46 (WRC-97)/S9.11A 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and	PAIKNE SIDE		
	LIKUV SIDE		
	LIKUV KOSMOSESIDE (SE)	S-PCS (Globalstar) (suunal kosmos-Maa)	CEPT/ERC/DEC(97)03 TSMm(2001)71 - üldised nõuded TSMm(2000)102 - terminalid vabastatud tehn. loast
	TTM aparatuur	2400-2500 MHz (kesksagedus 2450 MHz)	
2500-2520 MHz FIXED	PAIKNE SIDE LIKUV SIDE, v.a. liikuv lennuseid	Riikliku kasutuse tüüp 2	

<p>5.409 Avoid developing tropospheric scatter systems</p> <p>5.410 Tropospheric scatter systems are subject to No. 9.21</p> <p>5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit</p> <p>MOBILE except aeronautical mobile</p>			
<p>S5. 384A The bands 1710-1885 MHz and 2500-2690 are identified for use by administrations wishing to implement IMT-2000 in accordance with Res. 223 (WRC-2000) . Does not establish priority in the RR. (Add). MOBILE-SATELLITE (SE) 5.403 Also may be used for the mobile-satellite(SE), except aeronautical mobile-satellite, service for operation limited to national boundaries 5.414 From 01.01.2005 mobile-satellite service and subject to coordination under Res. 46 (WRC-97)/ S9.11A 5.351A For use of the bands 1525-1544 MHz, 1545-1559 MHz, 1610-1626.5 MHz, 1626.5-1645.5 MHz, 1646.5-1660.5 MHz, 1980-2010 MHz, 2170-2200 MHz, 2483.5-2500 MHz, 2500-2520 MHz and 2670-2690 MHz by the mobile-satellite service, see Resolutions 212 (Rev.WRC-97) and (Res.225) (WRC-2000) (Add).</p>			
		<p>Perspektiivis planeeritud UMTS süsteemile,</p> <p>(alates 1. jaanuarist 2008)</p>	<p>CEPT/ECC/DEC(02)FF</p>
<p>2520-2655 MHz</p> <p>FIXED</p> <p>5.409 Avoid developing tropospheric scatter systems</p>	<p>PAIKNE SIDE</p>		<p>CEPT/ERC T/R 13-01</p> <p>(Annex D) - kanalijaotus</p>

<p>5.410 Tropospheric scatter systems are subject to No. 9.21</p> <p>5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit</p> <p>MOBILE except aeronautical mobile</p> <p>5.351A The bands 1710-1885 MHz and 2500-2690 are identified for use by administrations wishing to implement IMT-2000 in accordance with Res.223 (WRC-2000) . Does not establish priority in the RR. (Add).</p> <p>BROADCASTING-SATELLITE</p> <p>5.413 Radio astronomy shall be protected from broadcasting-satellite service</p>			
<p>5.416 Broadcasting-satellite service is limited to national and regional systems for community reception 5 418B Use of the band 2630-2655 MHz by non-geostationary-satellite systems for which complete APP 4 coordination information, or notification information, has been received after 02.07.2000 is subject to the application of the provision of 9.12 Res. 539 (WRC-2000) (Add). 5 418C Use of the band 2630-2655 MHz by non-geostationary-satellite systems for which complete APP S4 coordination information, or notification information, has been received after 02.07.2000 is subject to the application of the provision of 9.13 (non-geostationary-satellite systems in the broadcasting satellite-service (sound) 22.2 does not apply. Res 539 (WRC-2000) (Add).</p> <p>5.339 The band 2640-2655 MHz is also allocated to the space research (passive), earth</p>			

	LIKUV SIDE, v.a. liikuv lennuseid	Perspektiivis planeeritud UMTS süsteemile, (alates 1. jaanuarist 2008)	CEPT/ECC/DEC(02)FF
2655-2670 MHz FIXED 5.409 Avoid developing tropospheric scatter systems 5.410 Tropospheric scatter systems are subject to No. 9.21 5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit MOBILE except aeronautical mobile 5.384A The bands 1710-1885 MHz and 2500-2690 are identified for use by administrations wishing to implement IMT-2000 in accordance with Res. 223 (WRC-2000) . Does not establish priority in the RR (Add). BROADCASTING-SATELLITE 5.413 Radio astronomy shall be protected from broadcasting-satellite service 5.416 Broadcasting-satellite service is limited to national and regional systems for community reception Earth Exploration-Satellite (passive) Radio Astronomy Space Research	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex D) - kanalijaotus
	LIKUV SIDE, v.a. liikuv lennuseid	Perspektiivis planeeritud UMTS süsteemile, (alates 1. jaanuarist 2008)	CEPT/ECC/DEC(02)FF
	Maa-uuringute kosmoseside (passiivne) Kosmose-uuringud (passiivne)		

<p>2670-2690 MHz</p> <p>FIXED</p> <p>5.409 Avoid developing tropospheric scatter systems</p> <p>5.410 Tropospheric scatter systems are subject to No. 9.21</p> <p>5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit</p> <p>MOBILE except aeronautical mobile</p> <p>5 384A The bands 1710-1885 MHz and 2500-2690 are identified for use by administrations wishing to implement IMT-2000 in accordance with Res. 223 (WRC-2000) . Does not establish priority in the RR (Add).</p> <p>MOBILE-SATELLITE (ES)</p> <p>Earth Exploration-Satellite (passive)</p> <p>Radio Astronomy</p> <p>Space Research (passive)</p> <p>5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference</p> <p>5.419 Allocation to mobile-satellite</p>	<p>PAIKNE SIDE</p>		
	<p>LIIKUV SIDE, v.a. liikuv lennused</p>	<p>Perspektiivis planeeritud UMTS süsteemile, (alates 1. jaanuarist 2008)</p>	<p>CEPT/ECC/DEC(02)FF</p>
<p>2690-2700 MHz</p> <p>EARTH EXPLORATION-SATELLITE (passive)</p> <p>RADIO ASTRONOMY</p> <p>SPACE RESEARCH (passive)</p> <p>5.340 All emissions prohibited</p> <p>S5.422 Additional allocation: in Russia also allocated to the fixed and mobile, except aeronautical mobile,</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		

services on a primary basis, limited to equipment in operation by 01.01.1985 (Mod.)			
2700-2900 MHz AERONAUTICAL RADIONAVIGATION 5.337 Aeronautical radionavigation is restricted to ground-based radars and associated airborne transponders Radiolocation 5.423 Ground-based radars for meteorological purposes on a basis of equality with stations of the aeronautical radionavigation service also authorised	LENNURAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2	
		Seireradarid	
2900-3100 MHz RADIONAVIGATION 5.426 Aeronautical radionavigation service limited to ground-based radars Radiolocation 5.425 Shipborne interrogator-transponder system (SIT) are confined to 2930-2950 MHz 5.427 Response from radar transponders shall not be confused with response from radar beacons and cause interference to ship or aeronautical radars in the radionavigation service	RAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2	
		Seireradarid	
3100-3300 MHz RADIOLOCATION Earth Exploration-Satellite (active) Space Research (active) 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
3300-3400 MHz RADIOLOCATION 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
3400-3600 MHz FIXED FIXED SATELLITE (SE) Mobile Radiolocation	PAIKNE KOSMOSESIDE (SE) Raadiolokatsioon		
	PAIKNE SIDE	Telefonivõrgu juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC/REC 14-03

		Du (100 MHz); maksimaalne kanalisamm 3,5 MHz Kanalimahu maakondlik jaotus: FWA I - 2*14 MHz, FWA II - 2*14 MHz, FWA III - 2*14 MHz, FWA IV - 2*14 MHz	(Annex B) - kanalijaotus
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III OSA. RAADIOSAGEDUSALA 3600 MHZ–275 GHZ

	Rahvusvahelise Telekommunikatsiooni Liidu konventsiooni ja põhikirja täiendavate raadioeeskirjadega määratud raadiosagedusala kasutusrežiim ja -otstarve	Raadiosagedusala kasutusrežiim ja - otstarve Eestis	Raadiosagedusala kasutusviis Eestis	Lisaandmed
	3600–4200 MHz FIXED FIXED SATELLITE (SE) Mobile	PAIKNE SIDE		CEPT/ ERC/ REC 12-08 – kanalijaotus
		PAIKNE KOSMOSESIDE (SE)	Maajaamad	
	4200–4400 MHz AERONAUTICAL RADIONAVIGATION 5.438 Aeronautical radionavigation is limited to radio altimeters on board aircraft and for the associated transponders on the ground, however passive sensing and space research may be authorised on a secondary basis 5.440 Standard frequency and time signal-satellite service may use 4202 MHz (±2 MHz) (SE)	LENNURAADIONAVIGATSIOON	Kõngusemõõtjad	
	4400–4500 MHz FIXED MOBILE	PAIKNE SIDE		
	4500–4800 MHz FIXED FIXED SATELLITE (SE) 5.441 Use by fixed-satellite service shall be in accordance with App. S30B MOBILE (Mod.)	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE)	Riikliku kasutuse tüüp 2	
	4800–4990 MHz FIXED MOBILE 5.442 Allocation for mobile services in the bands 4825– 4835 MHz and 4950– 4990 MHz is restricted to the mobile, except aeronautical mobile, services Radio Astronomy	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele

<p>5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.339 The band 4950–4990 MHz is also allocated to the space research (passive), earth exploration-satellite (passive) services on a secondary basis</p>			
<p>4990–5000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Space Research (passive) 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference</p>	<p>Raadioastronoomia PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuseid</p>	<p>Riikliku kasutuse tüüp 2</p>	
	<p>RAADIOASTRONOOMIA</p>		
<p>5000–5150 MHz AERONAUTICAL RADIONAVIGATION 5.367 Additional allocation: also allocated to the aeronautical mobile-satellite (R) service on a primary basis 5.444 5030–5150 MHz to be used for microwave landing system for precision approach and landing (Mod.) 5.444A Additional allocation: the band 5091–5150 MHz also allocated to the fixed-satellite service on a primary basis, coordination under Res. 46 (WRC-97)/S9.11A 5.443A The band 5000–5010 MHz is allocated to the radionavigation-satellite service (ES) on a primary basis Res. 603 (WRC-2000) (Add) 5.443B Additional allocation 5010–5030 MHz to radionavigation-satellite service (SE), (SS). The aggregate power flux density produced at the Earth surface in 5030–5150 MHz by all the space stations within any radio-navigation satellite service system (SE) operating in the band 5010–5030 MHz shall not exceed –124.5 dB in 150 kHz band and produced in the 4990–5000 MHz band by all the space stations within any RNSS (SE) system operating in the 5010–5030 MHz band shall not exceed the provisional value of –171 dB in 10 MHz band at any radio astronomy</p>	<p>LENNURAADIONAVIGATSIOON</p>	<p>Lennuradionavigatsioon</p>	

	observation site for more than 2% of the time Res. 604 (WRC-2000) (Add)			
	5150–5250 MHz AERONAUTICAL RADIONAVIGATION FIXED-SATELLITE (ES) 5.447A Fixed-satellite service (ES) limited to feeder-links of non-geostationary-satellite systems in the mobile-satellite service, coordination under Res. 46 (WRC-97)/S9.11A 5.446 The band 5150–5216 MHz is also allocated to radiotermination-satellite service (SE) on a secondary basis 5.447 Additional allocation: in Estonia, Finland and Sweden also allocated to mobile service in a primary basis (Mod.) 5.447B Additional allocation: the band 5150–5216 MHz also allocated to the fixed satellite service (SE) on a primary basis, limited to feeder-links of non-geostationary-satellite systems in the mobile-satellite service, coordination under Res. 46 (WRC-97)/S9.11A	LIIKUV SIDE		
		LENNURAAADIONAVIGATSIOON	Ionu-raadionavigatsioon	
		Lähtoimeseadmed	5150–5350 MHz HIPERLAN	CEPT/ ERC/ DEC(99)23 CEPT/ ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	5250–5255 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH 5.447D Space research services on a primary basis are limited to active spaceborne sensors, other space research services on a secondary basis 5.448A Earth exploration-satellite (active) and space research (active) shall not contain development and deployment radionavigation service	RAADIOLOKATSIOON		
		Lähtoimeseadmed	5250–5350 MHz HIPERLAN	CEPT/ ERC/ DEC(99)23 CEPT/ ERC/ REC

				70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
5255–5350 MHz EARTH EXPLORATION- SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.448A Earth exploration- satellite (active) and space research (active) shall not constrain development and deployment radionavigation service	RAADIOLOKATSIOON			
	Lähihoimeseadmed	5255–5350 MHz HIPERLAN	CEPT/ ERC/ DEC(99)23 CEPT/ ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast	
5350–5460 MHz EARTH EXPLORATION- SATELLITE (active) AERONAUTICAL RADIONAVIGATION 5.449 Aeronautical radionavigation service is limited to airborne radars and associated airborne beacons Radiolocation 5.448B Earth exploration- satellite service (active) shall not cause harmful interference to, or constrain the use and development of, the aeronautical radionavigation service	LENNU- RAADIONAVIGATSIOON Raadiolokatsioon	Lennuraadionavigatsioon		
		Riikliku kasutuse tüüp 2		
5460–5470 MHz RADIONAVIGATION 5.449 Aeronautical radionavigation service is limited to airborne radars and associated airborne beacons Radiolocation	RAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2		
5470–5650 MHz MARITIME RADIONAVIGATION Radiolocation	MERERAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2		

	5.452 In the band 5600–5650 MHz ground-based radars for meteorological purposes are authorised on a basis of equality with stations of the maritime radionavigation service			
		Lähtoimeseadmed	5470–5725 MHz HIPERLAN	CEPT/ ERC/ DEC(99)23 CEPT/ ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	5650–5725 MHz RADIOLOCATION Amateur Space Research (deep space) 5.282 In the band 5650–5670 MHz amateur-satellite service not causing harmful interference to other services 5.454 Different category of service: in Russia and Latvia the band 5670–5725 MHz is also allocated to the space research service on a primary basis (Mod.) 5.455 Additional allocation: in Russia the band 5670–5850 MHz is also allocated to the fixed service on a primary basis	RAADIOLOKATSIOON		
		Amatöorraadioside		TSMm(2000)26 – nõuded amatöorraadiojaamade kasutamisel
		Amatöörkosmoseside	5650–5670 MHz	
		Lähtoimeseadmed	5470–5725 MHz HIPERLAN	CEPT/ ERC/ DEC(99)23 CEPT/ ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
5725-5830 MHz	PAIKNE KOSMOSESIDE (ES)			
FIXED SATELLITE (ES)	RAADIOLOKATSIOON			
	Amatöör-raadioside		TSMm(2000)26 - nõuded amatöorraadiojaamade kasutamisel	

RADIOLOKATSIOON	Lähtitoimeseadmed	5725-5875 MHz	CEPT/ERC/DEC(01)06
	Amateur 5.150 5725-5875 MHz (centre frequency 5800 MHz) for ISM applications 5.455 Additional allocation: in Russia and Latvia the band 670- 5850 MHz is also allocated to the fixed service on a primary basis	Mittespetsiifilised lähtitoimeseadmed	TSMm (2001)32– üldised nõuded TSMm(2000)102– vabastatud tehn. loast
		57955805 MHz RTTT	CEPT/ECC/DEC(02)01 CEPT/ERC/REC 70-03 (Annex5) TSMm (2001)32– üldised nõuded TSMm(2000)102– vabastatud tehn. loast
TTM aparatuur	5725-5875 MHz (kesksagedus 5800 MHz)		
	5830–5850 MHz FIXED SATELLITE (ES) RADIOLOCATION Amateur Amateur-satellite (SE) 5.150 5725–5875 MHz (centre frequency 5800 MHz) for ISM applications 5.455 Additional allocation: in Russia and Latvia the band 5670–5850 MHz is also allocated to the fixed service on a primary basis	PAIKNE KOSMOSESIDE (ES) RAADIOLOKATSIOON	
		Amatöörkosmoseside Amatöörraadioside	TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
		Lähtitoimeseadmed	5725–5875 MHz Mittespetsiifilised lähtitoimeseadmed
			CEPT/ ERC/ DEC(01)06 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		TTM aparatuur	5725–5875 MHz (kesksagedus 5800 MHz)
	5850–5925 MHz FIXED FIXED SATELLITE (ES) MOBILE 5.150 5725–5875 MHz (centre frequency 5800 MHz) for ISM applications	PAIKNE SIDE	
		PAIKNE KOSMOSESIDE (ES)	
		Lähtitoimeseadmed	5725–5875 MHz Mittespetsiifilised lähtitoimeseadmed
			CEPT/ ERC/ DEC(01)06

				TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		TTM aparatuur	5725–5875 MHz (kesksagedus 5800 MHz)	
	5925–6700 MHz FIXED FIXED SATELLITE (ES) MOBILE 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference in the band 6650–6675.2 MHz 5.440 Standard frequency and time signal-satellite service may use 6427 MHz (± 2 MHz) (SE) 5.458 In the 6425–7075 MHz passive microwave sensor measurements are carried out over the oceans	PAIKNE SIDE	5925–6425 MHz	CEPT/ ERC/ REC 14-01 – kanalijaotus
			6425–6700 MHz	CEPT/ ERC/ REC 14-02 – kanalijaotus
		PAIKNE KOSMOSESIDE (ES)	Maajaamad	
	6700–7075 MHz FIXED FIXED SATELLITE (ES) (SE) 5.441 Use in the band 6725–7025 MHz by fixed-satellite service shall be in accordance with App. S30B (Mod.) MOBILE 5.458 In the 6425–7075 MHz passive microwave sensor measurements are carried out over the oceans 5.458A Spectral line observations of the radio astronomy service in the band 6650–6675.2 MHz shall be protected from harmful interference 5.458B Space-to-earth allocation to the fixed-satellite service is limited to feeder-links for non-geostationary satellite systems of the mobile-satellite service, coordination under Res. 46 (WRC-97)/S9.11A 5.458C While making submissions in the band 7025–7075 MHz for geostationary-satellite systems in the fixed-satellite service administrations shall consult with those that have notified and brought into use non-geostationary systems	PAIKNE SIDE		CEPT/ ERC/ REC 14-02 – kanalijaotus

		PAIKNE KOSMOSESIDE (ES) (SE)		
7075–7250 MHz FIXED MOBILE 5.458 Passive microwave sensor measurements are carried out over the oceans 5.459 Additional allocation: in Russia the bands 7100–7155 MHz and 7190–7235 MHz are also allocated to the space operation service (ES) on a primary basis 5.460 Additional allocation: the band 7145–7235 MHz is also allocated to the space research service (ES) on a primary basis, use of the band 7145–7190 MHz restricted to deep space, no emissions to deep space shall be effected in the band 7190–7235 MHz		PAIKNE SIDE	7075–7125 MHz Paiksed raadioliinid	CEPT/ ERC/ REC 14-02 – kanalijaotus
			7125–7250 MHz Paiksed raadioliinid	ITU-R F.385 – kanalijaotus
7250–7300 MHz FIXED FIXED SATELLITE (SE) MOBILE 5.461 Additional allocation: also allocated to mobile-satellite service (SE) on a primary basis		PAIKNE SIDE		ITU-R F.385 – kanalijaotus
		PAIKNE KOSMOSESIDE (SE)		
7300–7450 MHz FIXED FIXED SATELLITE (SE) MOBILE except aeronautical mobile 5.461 Additional allocation: the band 7250–7375 MHz also allocated to mobile-satellite service (SE) on a primary basis		PAIKNE SIDE		ITU-R F.385 – kanalijaotus
		PAIKNE KOSMOSESIDE (SE)		
7450–7550 MHz FIXED FIXED SATELLITE (SE) METEOROLOGICAL SATELLITE (SE) MOBILE except aeronautical mobile 5.461A Meteorological satellite service (SE) is limited to geostationary systems		PAIKNE SIDE		ITU-R F.385 – kanalijaotus
		PAIKNE KOSMOSESIDE (SE)		
7550–7750 MHz FIXED FIXED SATELLITE (SE) MOBILE except aeronautical mobile		PAIKNE SIDE		ITU-R F.385 – kanalijaotus

	PAIKNE KOSMOSESIDE (SE)		
	LIIKUV SIDE kuni 1.01.2005	TV liikuvad ülekandejaamad	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
7750–7850 MHz FIXED METEOROLOGICAL-SATELLITE (SE) 5.461B Meteorological-satellite service (SE) is limited to non-geostationary systems MOBILE except aeronautical mobile	PAIKNE SIDE		ITU-R F.386 – kanalijaotus
7850–7900 MHz FIXED MOBILE except aeronautical mobile	PAIKNE SIDE		ITU-R F.386 – kanalijaotus
7900–8025 MHz FIXED FIXED SATELLITE (ES) MOBILE 5.461 Additional allocation: also allocated to mobile-satellite service (ES) on a primary basis	PAIKNE SIDE		ITU-R F.386 – kanalijaotus
	PAIKNE KOSMOSESIDE (ES)		
8025–8175 MHz EARTH EXPLORATION-SATELLITE (SE) FIXED FIXED SATELLITE (ES) MOBILE 5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 5.463 Aircraft stations are not permitted to transmit	PAIKNE SIDE		ITU-R F.386 – kanalijaotus
	PAIKNE KOSMOSESIDE (ES)		
8175–8215 MHz Earth Exploration-Satellite (SE) FIXED FIXED SATELLITE (ES) METEOROLOGICAL SATELLITE (ES) MOBILE 5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 5.463 Aircraft stations are not permitted to transmit	PAIKNE SIDE		ITU-R F.386 – kanalijaotus
	PAIKNE KOSMOSESIDE (ES)		
8215–8400 MHz Earth Exploration-Satellite (SE) FIXED FIXED SATELLITE (ES)	PAIKNE SIDE	8275–8500 MHz Riikliku kasutuse tüüp 2 Paiksed raadioliinid	ITU-R F.386 (Annex3) – kanalijaotus

MOBILE 5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 5.463 Aircraft stations are not permitted to transmit			
	PAIKNE KOSMOSESIDE (ES)		
8400–8500 MHz FIXED MOBILE except aeronautical mobile SPACE RESEARCH (SE) 5.465 Space research in the band 8400–8450 MHz is limited to deep space	PAIKNE SIDE	Riikliku kasutuse tüüp 2 Paiksed raadioliinid	ITU-R F.386 (Annex3) – kanalijaotus
8500–8550 MHz RADIOLOCATION 5.469 Additional allocation: in Russia also allocated to the land mobile and radionavigation services on a primary basis (Mod.)	RAADIOLOKATSIOON		
8550–8650 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.469 Additional allocation: in Russia also allocated to the land mobile and radionavigation services on a primary basis (Mod.) 5.469A Stations in the earth exploration-satellite (SE) and space research (active) service shall not cause interference to the stations in the radiolocation service	RAADIOLOKATSIOON		
8650–8750 MHz RADIOLOCATION 5.469 Additional allocation: in Russia also allocated to the land mobile and radionavigation services on a primary basis	RAADIOLOKATSIOON		
8750–8850 MHz RADIOLOCATION AERONAUTICAL RADIONAVIGATION 5.470 Aeronautical radionavigation is limited to airborne Doppler navigation aids on a centre frequency of 8800 MHz	RAADIOLOKATSIOON LENNURAADIONAVIGATSIOON	Doppleri efektil põhinevad raadioliinid (tuulenihke suuna ja kiiruse mõõteradarid)	
		Riikliku kasutuse tüüp 2	
8850–9000 MHz RADIOLOCATION MARITIME RADIONAVIGATION 5.472 Maritime radionavigation is limited to shore-based radars	RAADIOLOKATSIOON MERE- RAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2	

	5.473 Additional allocation: in Russia also allocated to the radionavigation on a primary basis (Mod.)			
	9000–9200 MHz AERONAUTICAL RADIONAVIGATION 5.337 Aeronautical radionavigation is restricted to ground-based radars and associated airborne transponders Radiolocation	LENNURAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2	
	9200–9300 MHz RADIOLOCATION MARITIME RADIONAVIGATION 5.472 Maritime radionavigation in the band 9200–9225 MHz is limited to shore-based radars 5.473 Additional allocation: in Russia also allocated to the radionavigation on a primary basis (Mod.) 5.474 SART may be used, having due regard to the appropriate ITU-R Recommendation	RAADIOLOKATSIOON MERERAADIONAVIGATSIOON	Täppislähemisaradarid	
			SART	TSMm(2000) 119 – nõuded raadiosidele
			Riikliku kasutuse tüüp 2	
	9300–9500 MHz RADIONAVIGATION 5.476 In the band 9300–9320 MHz in the radionavigation service the use of shipborne radars, other than those existing on 01.01.1976, is not permitted until 01.01.2001 Radiolocation 5.427 Response from radar transponders shall not be confused with response from radar beacons and cause interference to ship or aeronautical radars in the radionavigation service 5.474 SART may be used, having due regard to the appropriate ITU-R Recommendation 5.475 Aeronautical radionavigation service is limited to airborne weather radars and ground-based radars, in the band 9300–9320 MHz ground-based radar beacons are permitted which do not cause harmful interference to the maritime radionavigation service	RAADIONAVIGATSIOON Raadiolokatsioon	Täppislähemisaradarid	
			SART	TSMm(2000) 119 – nõuded raadiosidele
			Riikliku kasutuse tüüp 2	

	9500–9800 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION SPACE RESEARCH (active) 5.476A Stations in earth exploration-satellite (active) and space research (active) service shall not cause harmful interference to stations in radiolocation and radionavigation services	RAADIOLOKATSIOON RAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2	
	9800–10000 MHz RADIOLOCATION Fixed 5.477 In Sweden allocated to the fixed service on a primary basis (Mod.) 5.479 The band 9975–10025 MHz also allocated to the meteorological-satellite service on a secondary basis for use by weather radars	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
1010.45 GHz	RAADIOLOKATSIOON			
FIXED	Amatöör-raadioside		TSMm(2000)26 - nõuded amatöör-raadiojaamade kasutamisel	
MOBILE RADIOLOCATION	PAIKNE SIDE	10,15-10,30 GHz Du Rx (+350 MHz) Paiksed raadioliinid	CEPT/ERC/REC 12-05 – kanalijaotus	
Amateur 5.479 The band 9975-10025 MHz also allocated to the meteorological-satellite service on a secondary basis for use by weather radars		10,15-10,30 GHz Du Rx (+350 MHz) <u>Juurdepääsu raadiovõrgud</u>	CEPT/ERC/REC 13-04 CEPT/ERC/REC 12-05 - kanalijaotus	
		10,313250 GHz Du Rx (+10,5 MHz) 10,323750 GHz Du Tx (-10,5 MHz) 10,330 ja 10,440 GHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005	
		10,30 – 10,45 GHz Reserveeritud: SAP/SAB lingid	CEPT/ERC/REC 25-10	
10.45–10.5 GHz	RAADIOLOKATSIOON RADIOLOCATION			
Amateur Amateur-Satellite 5.481 Additional allocation to the fixed and mobile services in Sweden				

on a primary basis			
	Amatöörkosmoseside Amatöörraadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
10.510.55 GHz	PAIKNE SIDE	10,50 – 10,65 GHz Du Tx (-350 MHz) Paiksed raadioliinid	CEPT/ERC/REC 12-05 - kanalijaotus
FIXED			
MOBILE		10,50 – 10,65 GHz Du Tx (-350 MHz) Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04
Radiolocation			CEPT/ERC/REC 12-05 - kanalijaotus
10.5510.6 GHz	PAIKNE SIDE	10,50 – 10,65 GHz Du Tx (-350 MHz) Paiksed raadioliinid	CEPT/ERC/REC 12-05 - kanalijaotus
FIXED			
MOBILE except aeronautical mobile		10,50 – 10,65 GHz Du Tx (-350 MHz) Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04
Radiolocation			CEPT/ERC/REC 12-05 - kanalijaotus
10.610.68 GHz	PAIKNE SIDE	10,50 – 10,65 GHz Du Tx (-350 MHz) Paiksed raadioliinid	CEPT/ERC/REC 12-05 - kanalijaotus
EARTH EXPLORATION- SATELLITE (passive)			
FIXED		10,50 – 10,65 GHz Du Tx (-350 MHz) Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04
MOBILE except aeronautical mobile			CEPT/ERC/REC 12-05 - kanalijaotus
RADIO ASTRONOMY	MAA-UURINGUTE KOSMOSESIDE (passiivne)		
SPACE RESEARCH (passive)	KOSMOSE-UURINGUD (passiivne)		
Radiolocation			
5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference			
5.482 Fixed and mobile, except aeronautical mobile, services shall be limited to a maximum equivalent isotropically radiated power 40 dBW and the power delivered to the antenna shall not exceed 3 dBW, not applicable in Latvia and Russia			
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

<p>10.68–10.7 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited, except for Latvia and Russia 5.483 Additional allocation: in Latvia and Russia also allocated to fixed and mobile, except aeronautical mobile, services on a primary basis, limited to equipment in operation by 01.01.1985</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		
<p>10.7–11.7 GHz FIXED FIXED-SATELLITE (SE) (ES) 5.441 Use of the band 10.7–10.95 GHz (SE) by geostationary systems in the fixed-satellite service shall be in accordance with App. S30B, by non-geostationary</p>	<p>PAIKNE SIDE</p>		<p>ITU-R F.387 – kanalijaotus</p>

systems with Res. 130 5.484 Fixed-satellite service (ES) is limited to feeder links for broadcasting-satellite service MOBILE except aeronautical mobile			
	PAIKNE KOSMOSESIDE (SE) (ES) LIIKUV SIDE, v.a liikuv lennuside		CEPT/ERC/DEC (00)08
		Maajaamad	
		VSAT terminalid (suunal kosmos–Maa)	TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
		SNG (suunal kosmos–Maa)	
		Omnitrac terminalid (suunal kosmos–Maa)	CEPT/ERC/DEC(98)15 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		Arcanet kohverterminalid (suunal kosmos–Maa)	CEPT/ERC/DEC(98)17 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		10,70–12,75 GHz (suunal kosmos–Maa) SIT terminalid	CEPT/ERC/DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
11.7–12.5 GHz FIXED BROADCASTING BROADCASTING-SATELLITE Mobile except aeronautical mobile	PAIKNE KOSMOSESIDE (SE) Liikuv side, v.a liikuv lennuside		CEPT/ERC/DEC (00)08

5.487
Other
services
shall not
cause
harmful
interference
to or
claim
protection
from
broadcasting-
satellite
stations
operating
in
accordance
with
App. S30
5.487A
Additional
allocation:
also
allocated
to fixed-
satellite
service
(SE) on a
primary
basis,
limited
to non-
geostationary
systems
subject to
application
of the
provisions
of 9.12
for
coordination
with
other
non-
geostationary-
satellite
systems.
Non-
geostationary-
satellite
systems
in the
fixed
satellite
service
shall not
claim
protection
from
non-
geostationary-
satellite
networks
in the
broadcasting
satellite
service.
Unacceptable

interference from non geostationary satellite systems in the fixed satellite service shall be eliminated 5.492 Assignments to BSS plan in App. S30 may also be used for transmission in FSS (SE)			
		10,70–12,75 GHz (suunal kosmos–Maa) SIT terminalid	CEPT/ERC/DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
	RINGHÄÄLING (SATELLIIT)	Ringhääling (satelliit) (perspektiivselt planeeritud)	RR App. S30
12.5–12.75 GHz FIXED-SATELLITE (SE) (ES) 5.484A Fixed-satellite service is subject to application of the provisions of S9.12 for coordination with other non-geostationary satellite systems in the fixed satellite service	PAIKNE KOSMOSESIDE (SE) (ES)	Maajaamad	
		VSAT terminalid (suunal kosmos–Maa)	CEPT/ERC/DEC(00)05 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
		SNG (suunal kosmos–Maa)	

		Omnitrac terminalid (suunal kosmos–Maa)	CEPT/ERC/ DEC(98)15 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		Arcanet kohverterminalid (suunal kosmos–Maa)	CEPT/ERC/ DEC(98)17 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		10,70–12,75 GHz SIT terminalid (suunal kosmos–Maa)	CEPT/ERC/ DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
12.75– 13.25 GHz FIXED FIXED- SATELLITE (ES) 5.441 Use by geostationary systems in the fixed- satellite service shall be in accordance with App. S30B, by non- geostationary systems with Res. 130 MOBILE Space Research (deep space) (SE)	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/ REC 12-02 – kanalijaotus
	PAIKNE KOSMOSESIDE (ES)		
13.25– 13.4 GHz EARTH EXPLORATION- SATELLITE (active) AERONAUTICAL RADIONAVIGATION	LENNURAADIONAVIGATSIOON		

<p>5.497 Aeronautical radionavigation is limited to Doppler navigation aids SPACE RESEARCH (active) 5.498A Earth exploration- satellite (active) and space research (active) services shall not cause harmful interference to aeronautical radionavigation service</p>		
<p>13.4– 13.75 GHz EARTH EXPLORATION- SATELLITE (active) RADIOLOCATION SPACE RESEARCH Standard Frequency and Time Signal- Satellite (ES) 5.501A Space research service on a primary basis is limited to active space- borne sensors, other uses on a secondary basis 5.501B Earth exploration- satellite (active) and space research (active) services shall not cause harmful interference</p>	<p>RAADIOLOKATSIOON</p>	<p>Riikliku kasutuse tüüp 2</p>

to the radiolocation service			
<p>13.75–14 GHz RADIOLOCATION FIXED-SATELLITE (ES) 5.484A Fixed-satellite service is subject to application of the provisions of S9.12 Standard Frequency and Time Signal-Satellite (ES) Space Research 5.502 From any earth station the emission in the fixed-satellite service shall be 68 dBW^{4.5} m, average e.i.r.p. radiated by stations in the radiolocation or radionavigation services towards geostationary-satellite orbits <59 dBW. The provisions of S5.43A does not apply (Res.733) (WRC-2000). 5.503 Existing geostationary space stations</p>	<p>RAADIOLOKATSIOON PAIKNE KOSMOSESIDE (ES)</p>		

<p>in space research service on an equal basis with stations in fixed-satellite service, new geostationary space stations in space research service will operate on a secondary basis 5.503A Existing non-geostationary space stations will operate on a secondary basis in relation to fixed-satellite service</p>			
<p>14–14.25 GHz FIXED-SATELLITE (ES) 5.484A Fixed-satellite service is subject to application of the provisions of S9.12 RADIONAVIGATION 5.504 Radionavigation service shall provide sufficient protection to space stations of the fixed-satellite service Mobile-Satellite (ES) except aeronautical</p>	<p>PAIKNE KOSMOSESIDE (ES) Liikuv kosmoseside (ES), v.a liikuv lennu-kosmoseside</p>	<p>Maajaamad</p>	

mobile-satellite Space Research			
		14,00–14,50 GHz VSAT (suunal Maa–kosmos)	CEPT/ERC/ DEC (00)05 CEPT/ERC/ REC 13-03 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03
		Arcanet kohverterminalid (suunal Maa–kosmos)	CEPT/ERC/ DEC(98)17 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		Omnitrac terminalid (suunal Maa–kosmos)	CEPT/ERC/ DEC(98)15 TSMm(2000)100 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	RAADIONAVIGATSIOON		
14.25– 14.3 GHz FIXED- SATELLITE (ES) 5.484A Fixed- satellite service is subject to application of the provisions of S9.12 RADIONAVIGATION 5.504 Radionavigation service shall provide sufficient protection to space stations of the fixed- satellite service Mobile- Satellite (ES)	PAIKNE KOSMOSESIDE (ES) Liikuv kosmoseside (ES), v.a liikuv lennu-kosmoseside	14,00–14,50 GHz VSAT terminalid (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.

except aeronautical mobile- satellite Space Research			
		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03
	RAADIONAVIGATSIOON		
14.3– 14.4 GHz FIXED FIXED- SATELLITE (ES) 5.484A Fixed- satellite service is subject to application of the provisions of S9.12 MOBILE except aeronautical mobile Mobile- Satellite (ES) except aeronautical mobile- satellite Radionavigation- Satellite	PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE, v.a liikuv lennuside Liikuv kosmoseside (ES), v.a liikuv lennu- kosmoseside	14,00–14,50 GHz VSAT terminalid (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03
14.4– 14.47 GHz FIXED FIXED- SATELLITE (ES) 5.484A Fixed- satellite service is subject to application of the provisions of S9.12 MOBILE except aeronautical mobile Mobile- Satellite (ES) except aeronautical mobile- satellite Space Research (SE)	PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE, v.a liikuv lennuside Liikuv kosmoseside (ES), v.a liikuv lennu- kosmoseside	14,00–14,50 GHz VSAT terminalid (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.

		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03
14.47– 14.5 GHz FIXED FIXED- SATELLITE (ES) 5.484A Fixed- satellite service is subject to application of the provisions of S9.12 MOBILE except aeronautical mobile Mobile- Satellite (ES) except aeronautical mobile- satellite Radio Astronomy 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE, v.a liikuv lennused Liikuv kosmoseside (ES), v.a liikuv lennu- kosmoseside	14,00–14,50 GHz VSAT terminalid (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03 TSMm(2001)77 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast.
		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/ REC 13-03
14.5– 14.8 GHz FIXED FIXED- SATELLITE (ES) 5.510 Fixed- satellite (ES) is limited to feeder links for broadcasting- satellite service MOBILE	PAIKNE SIDE	Paiksed raadioliimid	ITU-R F.636 – kanalijaotus

Space Research			
	LIKUV SIDE PAIKNE KOSMOSESIDE (ES)		
14.8–15.35 GHz FIXED MOBILE Space Research 5.339 The band 15.20–15.35 GHz is also allocated to the space research (passive), earth exploration-satellite (passive) services on a secondary basis	PAIKNE SIDE LIKUV SIDE	Paiksed raadioliinid	ITU-R F.636 – kanalijaotus
		14,854–14,864 GHz Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusala
		14,914–14,921 GHz Riikliku kasutuse tüüp 1	
		15,274–15,284 GHz Riikliku kasutuse tüüp 1	
		15,334–15,341 GHz Riikliku kasutuse tüüp 1	
15.35–15.4 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
15.4–15.43 GHz AERONAUTICAL RADIONAVIGATION 5.511D Systems in fixed-satellite service for which complete information for advanced publication	LENNURAADIONAVIGATSIOON		

<p>was received before 21.11.1997 may operate, pfd limit on the Earth's surface is -146 dB (W/m²/MHz)</p>			
<p>15.43–15.63 GHz FIXED-SATELLITE (ES) 5.511A The band is also allocated to the fixed-satellite service (SE) on a primary basis. Fixed-satellite service is limited to feeder links of non-geostationary systems in mobile-satellite service, coordinated under Res. 46 (WRC-97)/S9.11A Minimum coordination distances shall be in accordance with ITU-R S.1341. The aggregate power flux-density radiated in the 15.35–15.4 GHz band shall not</p>	<p>LENNURAADIONAVIGATSIOON</p>		

<p>exceed -156 dB (W/ m²) in a 50 MHz bandwidth into any radio astronomy observatory site for more than 2% of the time AERONAUTICAL RADIONAVIGATION 5.511C Maximum e.i.r.p. and minimum coordination distance for protection of aeronautical radionavigation service shall be in accordance with Rec. ITU-R S.1340</p>			
<p>15.63– 15.7 GHz AERONAUTICAL RADIONAVIGATION 5.511D Systems in fixed- satellite service for which complete information for advanced publication was received before 21.11.1997 may operate, pfd limit on Earth's surface is - 146 dB (W/m²/ MHz), in band 15.63– 15.65 GHz shall not cause harmful interference to</p>	<p>LENNURAADIONAVIGATSIOON</p>		

aeronautical radionavigation service			
15.7– 16.6 GHz RADIOLOCATION 5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis	RAADIOLOKATSIOON		
16.6– 17.1 GHz RADIOLOCATION Space Research (deep space) (ES) 5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis	RAADIOLOKATSIOON		
17.1– 17.2 GHz RADIOLOCATION 5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis	RAADIOLOKATSIOON		
	Lähtoimeseadmed	17,1–17,3 GHz HIPERLAN	CEPT/ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded

			TSMm(2000)102 – vabastatud tehn. loast
17.2– 17.3 GHz Earth Exploration- Satellite (active) RADIOLOCATION Space Research (active) 5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis 5.513A Spaceborne active sensors shall not cause harmful interference to the radiolocation and other services allocated on a primary basis	RAADIOLOKATSIOON		
	Lähihoimesaadmed	17,1–17,3 GHz HIPERLAN	CEPT/ERC/ REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
17.3– 17.7 GHz FIXED- SATELLITE (ES) 5.516 Fixed- satellite service use by geostationary- satellite systems is limited to feeder links for the broadcasting- satellite	PAIKNE KOSMOSESIDE (ES)		

<p>service. Use of the bands 17,3–18,1 MHz for non-geostationary-satellite systems is subject to application of the 9.12 for coordination with other non-geostationary-satellite systems. Non-geostationary-satellite systems shall be operated in a way that any unacceptable interference shall be rapidly eliminated.</p> <p>Radiolocation 5.514 Additional allocation: in Finland and Sweden also allocated to fixed and mobile services on a secondary basis</p>			
<p>17.7–18.1 GHz FIXED-FIXED-SATELLITE (SE) (ES) 5.484A Fixed-satellite (SE) service is subject to application of the provisions</p>	<p>Raadiolokatsioon</p> <p>PAIKNE SIDE</p>	<p>Paiksed raadioliinid</p>	<p>CEPT/ERC/REC 12-03 – kanalijaotus</p>

<p>of 9.12 for coordination with other non-geostationary satellite systems 5.516 Fixed-satellite (ES) service use by geostationary-satellite systems is limited to feeder links for the broadcasting-satellite service. Use of the bands 17,3–18,1 MHz for non-geostationary-satellite systems is subject to application of the S9.12 for coordination with other non-geostationary-satellite systems. Non-geostationary-satellite systems shall be operated in a way that any unacceptable interference shall be rapidly eliminated</p> <p>MOBILE</p>			
	<p>PAIKNE KOSMOSESIDE (SE) (ES)</p>		<p>CEPT/ERC/DEC(00)07</p>
<p>18.1–18.4 GHz FIXED-FIXED-SATELLITE (SE) (ES) 5.484A Fixed-satellite (SE)</p>	<p>PAIKNE SIDE</p>	<p>Paiksed raadioliinid</p>	<p>CEPT/ERC/REC 12-03 – kanalijaotus</p>

<p>service is subject to application of the provisions of 9.12 for coordination with other non-geostationary-satellite services 5.520 Fixed-satellite (ES) service is limited to feeder links for the geostationary-satellite systems in the broadcasting-satellite service MOBILE 5.519 Additional allocation: band 18.1–18.3 GHz also allocated to the meteorological-satellite service (SE) on a primary basis</p>			
	PAIKNE KOSMOSESIDE (SE) (ES)		CEPT/ERC/DEC(00)07
<p>18.4–18.6 GHz FIXED FIXED-SATELLITE (SE) 5.484A Fixed-satellite service is subject to application of the provisions of 9.12 MOBILE</p>	PAIKNE SIDE	Paiksed raadioliimid	CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07

<p>18.6–18.8 GHz FIXED-FIXED-SATELLITE (SE) 5.222B The use of the band is limited to geostationary systems and systems with an orbit apogee greater than 20 000 km MOBILE except aeronautical mobile EARTH EXPLORATION-SATELLITE (passive) Space Research (passive) 5.522A The emissions of the fixed service and the fixed satellite service in the band are limited to: the power of each RF carrier frequency delivered to the input of each antenna of a station in the fixed service shall not exceed – 3 dBW (S 21.5A). The power flux-density across the 200 MHz band produced</p>	<p>PAIKNE SIDE</p>		<p>CEPT/ERC/REC 12-03 – kanalijaotus</p>
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<p>at the surface of the Earth by emissions from a space station under assumed free-space propagation conditions shall not exceed – 95 dB (W/m²), except the less than 5% of time, when the limit may be exceeded up to 3 dB (S21.16.2).</p>			
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07
	LIIKUV SIDE, v.a liikuv lennuseid MAA-UURINGUTE KOSMOSESIDE (passiivne) Kosmose-uuringud (passiivne)		
<p>18.8–19.3 GHz FIXED FIXED-SATELLITE (SE) 5.523A Fixed-satellite service networks are subject to Res. 46 (WRC-97)/S9.11A, non-geostationary satellite networks shall not cause unacceptable interference to geostationary fixed-satellite service MOBILE</p>	PAIKNE SIDE		CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07

<p>19.3– 19.7 GHz FIXED FIXED- SATELLITE (SE) (ES) 5.523B Fixed- satellite service in band 19.3– 19.6 GHz is limited to feeder links for non- geostationary satellite orbit systems in the mobile- satellite service S5.523C Coordination in band 19.3– 19.6 GHz between feeder links of non- geostationary mobile- satellite and fixed- satellite services is subject to No. S22.2 5.523D Geostationary fixed- satellite service systems and feeder links for non- geostationary- satellite service systems in mobile- satellite service is subject to Res. 46 (WRC-97)/ S9.11A 5.523E Coordination in band 19.6– 19.7 GHz between</p>	<p>PAIKNE SIDE</p>		<p>CEPT/ERC/ REC 12-03 – kanalijaotus</p>
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feeder links of non-geostationary mobile-satellite and fixed-satellite services is subject to No. S22.2, if information was received before 21.11.1997 MOBILE			
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07
19.7–20.1 GHz FIXED-SATELLITE (SE) 5.484A Fixed-satellite service is subject to application of the provisions of 9.12 for coordination with other non-geostationary services Mobile-Satellite (SE)	PAIKNE KOSMOSESIDE (SE) Liikuv kosmoseside (SE)	19,70–20,20 GHz SUT terminalid (suunal kosmos–Maa)	CEPT/ERC/DEC (00)04 TSMm(2001)73 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
20.1–20.2 GHz FIXED-SATELLITE (SE) 5.484A Fixed-satellite service is subject to application of the provisions of 9.12 for coordination with other non-geostationary satellite services	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE)	19,70–20,20 GHz SUT terminalid (suunal kosmos–Maa)	CEPT/ERC/DEC (00)04 TSMm(2001)73 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast

<p>MOBILE-SATELLITE (SE) 5.525 Carriers most susceptible to interference in the mobile-satellite service shall be located in the higher part of the band 19.7–20.2 GHz 5.526 Networks in fixed-satellite and mobile-satellite services may include links between earth stations 5.527 No S4.10 does not apply to the mobile-satellite service 5.528 Allocation to mobile-satellite service is intended for use by narrow spot-beam antennas and other advanced technology at the space stations</p>			
<p>20.2–21.2 GHz FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) Standard Frequency</p>	<p>PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE)</p>	<p>Riikliku kasutuse tüüp 2</p>	

and Time Signal- Satellite (SE)			
21.2– 21.4 GHz EARTH EXPLORATION- SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive)	PAIKNE SIDE	Teisaldatavad paiksed baasjaamaga raadiovõrgud	CEPT/ERC/ REC 25-10
	LIIKUV SIDE		
21.4– 22 GHz FIXED MOBILE BROADCASTING- SATELLITE 5.530 Broadcasting- Satellite shall come into effect on 01.04.2007, subject to Res. 525	PAIKNE SIDE		
	RINGHÄÄLING (SATELLIIT)	HDTV (perspektiivselt planeeritud)	
22– 22.21 GHz FIXED MOBILE except aeronautical mobile 5.149 Assignment in band 22.01– 22.21 GHz to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus
22.21– 22.5 GHz EARTH EXPLORATION-	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex A) ja

<p>SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.532 Earth exploration- satellite (passive) and space research (passive) services shall not impose constraints upon the fixed and mobile, except aeronautical mobile, services</p>			<p>ITU-R F.637 – kanalijaotus</p>
	<p>MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		
<p>22.5– 22.55 GHz FIXED MOBILE</p>	<p>PAIKNE SIDE</p>	<p>Paiksed raadioliinid</p>	<p>CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus</p>
<p>22.55– 23 GHz FIXED INTER- SATELLITE MOBILE 5.149 Assignment to other services in band 22.81– 22.86 GHz shall be made bearing in mind</p>	<p>PAIKNE SIDE</p>		<p>CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus</p>

protection of the radio astronomy service (spectral line observation) from harmful interference			
23–23.55 GHz FIXED INTER-SATELLITE MOBILE 5.149 Assignment to other services in band 23.07–23.12 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE		CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus
23.55–23.6 GHz FIXED MOBILE	PAIKNE SIDE		CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus
23.6–24 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
24–24.05 GHz AMATEUR AMATEUR-SATELLITE 5.150 24–24.25 GHz (centre	AMATÖÖRRAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

frequency 24.125 GHz) for ISM applications			
	Lähtoimeseadmed	24,00–24,25 GHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/ REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	TTM aparatuur	24–24.25 GHz (kesksagedus 24.125 GHz)	
24.0524.25 GHz	RAADIOLOKATSIOON		
RADIOLOCATION Amateur Earth Exploration- Satellite (active) 5.150 24-24.25 GHz (centre frequency 24.125 GHz) for ISM applications	Amatöör-raadioside		TSMm(2000)26– nõuded amatöör-raadiojaamade kasutamisel
	Lähtoimeseadmed	24,00-24,25 GHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102– vabastatud tehn. loast
		24,05 – 24,25 GHz Liikumisandurid ja valveseadmed	CEPT/ERC/REC 70-03 (Annex 6) TSMm(2000)102– vabastatud tehn. loast
	TTM aparatuur	24-24.25 GHz (kesksagedus 24.125 GHz)	
24.25– 24.45 GHz FIXED	PAIKNE SIDE		
24.45– 24.65 GHz FIXED INTER- SATELLITE	PAIKNE SIDE	24,5–25,5 GHz Du (+1008 MHz), maksimaalne kanalisamm 28 MHz	CEPT/ERC/ REC 13-04 CEPT/ERC T/R 13-02 (Annex B) – kanalijaotus
24.65– 24.75 GHz FIXED INTER- SATELLITE		Paiksed raadiovõrgud (k.a juurdepääsu raadiovõrgud) Kanalimahu maakondlik jaotus: I – 112 MHz, II – 112 MHz, III – 112 MHz,	
		IV – 112 MHz, V – 112 MHz, VI – 112 MHz	Alates 01.01.2003
24.75– 25.25 GHz FIXED			
25.25– 25.5 GHz FIXED MOBILE INTER- SATELLITE			

<p>5.536 Inter-satellite service is limited to space research and Earth exploration-satellite applications, transmissions of data originating from industrial and medical activities in space Standard Frequency and Time Signal-Satellite (ES)</p>			
<p>25.5–27 GHz EARTH EXPLORATION-SATELLITE 5.536A Earth exploration-satellite earth-stations shall not claim protection from fixed and mobile stations operated by neighbouring administrations, taking into account Rec. ITU-R SA. 1278 5.536B In Sweden, Estonia and Finland earth stations in the earth-exploration service shall not claim</p>	<p>PAIKNE SIDE</p>	<p>25,5–26,5 GHz Du (–1008 MHz); maksimaalne kanalissamm 28 MHz Paiksed raadiovõrgud (k.a juurdepääsu raadiovõrgud) Kanalimahu maakondlik jaotus: I – 112 MHz, II – 112 MHz, III – 112 MHz,</p>	<p>CEPT/ERC/REC 13-04 CEPT/ERC T/R 13-02 (Annex B) – kanali jaotus</p>

<p>protection from stations in fixed and mobile service FIXED MOBILE INTER-SATELLITE 5.536 Inter-satellite service is limited to space research and Earth exploration-satellite applications, transmissions of data originating from industrial and medical activities in space Standard Frequency and Time Signal-Satellite (ES)</p>			
		IV – 112 MHz, V – 112 MHz, VI – 112 MHz	Alates 01.01.2003
	LIIKUV SIDE		
27–27.5 GHz FIXED MOBILE INTER-SATELLITE 5.536 Inter-satellite service is limited to space research and Earth exploration-satellite applications, transmissions of data originating from industrial and medical activities in space	PAIKNE SIDE		
27.5–28.5 GHz FIXED	PAIKNE KOSMOSESIDE (ES) (SE) /S5.538/ Paikne kosmoseside (SE)	HDTV (perspektiivselt planeeritud)	CEPT/ERC/ DEC(00)09

<p>FIXED- /S5.540/ SATELLITE (ES) 5.484A Fixed- satellite service is subject to application of the provisions of 9.12 5.539 Fixed- satellite service (ES) may be used for feeder links of the broadcasting- satellite service MOBILE 5.538 Additional allocation: band 27.500– 27.501 GHz also allocated to fixed- satellite service (SE) on a primary basis for beacon transmission intended for uplink power control 5.540 Additional allocation: band 27.501– 29.999 GHz also allocated to the fixed- satellite service (SE) on a secondary basis for beacon stations intended for uplink power control</p>	<p>PAIKNE SIDE</p>	<p>Paiksed raadioliinid</p>	<p>CEPT/ERC T/R 13-02</p>
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			(Annex C) – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/ REC 13-04 CEPT/ERC T/R 13-02 (Annex C) – kanalijaotus
28.5– 29.1 GHz FIXED FIXED- SATELLITE (ES) 5.484A Fixed- satellite service in band 27.5– 28.6 GHz is subject to application of the provisions of 9.12 5.523A Fixed- satellite service networks in band 28.6– 29.1 GHz are subject to Res. 46 (WRC-97)/9.11A, non- geostationary satellite networks shall not cause unacceptable interference to geostationary fixed- satellite service 5.539 Fixed- satellite service (ES) may be used for feeder links of the broadcasting- satellite service MOBILE Earth Exploration- Satellite (ES) 5.541 Earth exploration-	PAIKNE KOSMOSESIDE (ES) Paikne kosmoseside (SE) /S5.540/	HDTV (perspektiivselt planeeritud)	CEPT/ERC/ DEC(00)09

<p>satellite service is limited to the transfer of data between stations, not to collect of information 5.540 Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control</p>			
	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex C) – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC T/R 13-02 (Annex C) – kanalijaotus
<p>29.1–29.5 GHz FIXED FIXED-SATELLITE (ES) 5.523C Coordination in band 29.1–29.4 GHz between feeder links of non-geostationary mobile-satellite and fixed-satellite services is subject to No. S22.2 S5.523E Coordination in band</p>	<p>PAIKNE KOSMOSESIDE (ES) Paikne kosmoseside (SE) /S5.540/</p>	<p>HDTV (perspektiivselt planeeritud)</p>	<p>CEPT/ERC/DEC(00)09</p>

29.4–
29.5 GHz
between
feeder
links
of non-
geostationary
mobile-
satellite
and
fixed-
satellite
services
is subject
to
No. S22.2,
if
information
was
received
before
21.11.1997
5.535A
Fixed-
satellite
service is
limited to
geostationary
satellite
systems
and
feeder
links
to non-
geostationary
satellite
systems
in
mobile-
satellite
service,
subject to
Res. 46
(WRC-97)/9.11A
5.539
Fixed-
satellite
service
(ES) may
be used
for feeder
links
of the
broadcasting-
satellite
service
MOBILE
Earth
Exploration-
Satellite
(ES)
5.541
Earth
exploration-
satellite
service is
limited
to the
transfer
of data
between
stations,

<p>not to collect of information 5.540 Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control</p>			
	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex C) – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC T/R 13-02 (Annex C) – kanalijaotus
<p>29.5–29.9 GHz FIXED-SATELLITE (ES) 5.484A Fixed-satellite service is subject to application of the provisions of 9.12 5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service Earth Exploration-Satellite (ES) 5.541 Earth exploration-satellite service is limited</p>	<p>PAIKNE KOSMOSESIDE (ES) Liikuv kosmoseside (ES) Paikne kosmoseside (SE) /S5.540/</p>	<p>29,50–30,00 GHz SIT terminalid (suunal Maa–kosmos)</p>	<p>CEPT/ERC/DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehnl. loast</p>

<p>to the transfer of data between stations, not to collect of information</p> <p>Mobile-Satellite (ES) 5.540</p> <p>Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control</p>			
		<p>29,50–30,00 GHz</p> <p>SUT terminalid (suunal Maa–kosmos)</p>	<p>CEPT/ERC/DEC(00)04</p> <p>TSMm(2001)73 – üldised nõuded</p> <p>TSMm(2000)102 – terminalid vabastatud tehnl. loast</p>
		<p>HDTV (perspektiivselt planeeritud)</p>	
<p>29.9–30 GHz</p> <p>FIXED-SATELLITE (ES) 5.484A</p> <p>Fixed-satellite service is subject to application of the provisions of 9.12 5.539</p> <p>Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service</p> <p>MOBILE-SATELLITE (ES)</p> <p>Earth Exploration-</p>	<p>PAIKNE KOSMOSESIDE (ES) /S5.538/</p> <p>Liikne kosmoseside (SE) /S5.540/</p> <p>LIIKUV KOSMOSESIDE (ES)</p>	<p>29,50–30,00 GHz</p> <p>SIT terminalid (suunal Maa–kosmos)</p>	<p>CEPT/ERC/DEC(00)03</p> <p>TSMm(2001)72 – üldised nõuded</p> <p>TSMm(2000)102 – terminalid vabastatud tehnl. loast</p>

Satellite (ES)
5.541 Earth exploration-satellite service is limited to the transfer of data between stations, not to collect of information
5.525 Carriers most susceptible to interference in the mobile-satellite service shall be located in the higher part of the band
29.5–30 GHz
5.526 Networks in fixed-satellite and mobile-satellite services may include links between earth stations
5.527 No 4.10 does not apply to the mobile-satellite service
5.538 Additional allocation: band 29.999–30.000 GHz also allocated to fixed-satellite service (SE) on a primary

<p>basis for beacon transmission intended for uplink power control 5.540 Additional allocation: band 27.501–29.999 GHz also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control 5.543 Band 29.95-30 GHz may be used for space-to-space links in the earth exploration-satellite service for telemetry, tracking, and control purposes on a secondary basis</p>			
		<p>29,50–30,00 GHz SUT terminalid (suunal Maa–kosmos)</p>	<p>CEPT/ERC/DEC(00)04 TSMm(2001)73 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehnl. loast</p>
		<p>HDTV (perspektiivselt planeeritud)</p>	
<p>30–31 GHz FIXED-SATELLITE (ES) MOBILE-SATELLITE (ES) Standard Frequency and Time</p>	<p>PAIKNE KOSMOSESIDE (ES) LIKUV KOSMOSESIDE (ES)</p>		

Signal-Satellite (SE)			
31–31.3 GHz FIXED MOBILE Standard Frequency and Time Signal-Satellite (SE) Space Research 5.544 Space research service pfd limits are in Art. 21, Table 21-4 5.149 Assignment to other services in frequency band 31.2–31.3 MHz shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.545 Different category of service: in Russia allocated to space research service is on a primary basis	PAIKNE SIDE LIIKUV SIDE		
31.3–31.5 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		

SPACE RESEARCH (passive) 5.340 All emissions prohibited			
31.5–31.8 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.546 Different category of service: in Finland, Estonia, Latvia and Russia allocated to fixed and mobile, except aeronautical mobile, services on a primary basis	PAIKNE SIDE		
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
31.8–32 GHz FIXED 5.547A Administrations should take practical measures	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus

<p>to minimize potential interference between stations in the fixed service and airborne stations in the radionavigation service taking into account the operational needs of the airborne radar systems</p> <p>RADIONAVIGATION SPACE RESEARCH (deep space) (SE) 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.548 In designing systems for the space research service (deep space) prevent harmful interference bearing in mind safety aspects of radionavigation service</p>			
<p>32– 32.3 GHz FIXED 5.547A Administrations</p>	<p>RAADIONAVIGATSIOON PAIKNE SIDE</p>	<p>HDFS (perspektiivselt planeeritud)</p>	<p>CEPT/ERC/REC 01-02 – kanalijaotus</p>

<p>should take practical measures to minimize potential interference between stations in the fixed service and airborne stations in the radionavigation service taking into account the operational needs of the airborne radar systems INTER-SATELLITE RADIONAVIGATION SPACE RESEARCH (deep space) (SE) 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.548 In designing systems for the inter-satellite and radionavigation services, and space research service (deep space) prevent harmful interference bearing in mind safety aspects of radionavigation service</p>			
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	RAADIONAVIGATSIOON		
<p>32.3–33 GHz FIXED 5.547A Administrations should take practical measures to minimise potential interference between stations in the fixed service and airborne stations in the radionavigation service taking into account the operational needs of the airborne radar systems</p> <p>INTER-SATELLITE RADIONAVIGATION 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.548 In designing systems for the inter-satellite and radionavigation services, prevent harmful interference bearing in mind safety aspects of</p>	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus

radionavigation service			
	RAADIONAVIGATSIOON		
33– 33.4 GHz FIXED 5.547A Administrations should take practical measures to minimise potential interference between stations in the fixed service and airborne stations in the radionavigation service taking into account the operational needs of the airborne radar systems RADIONAVIGATION 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus
	RAADIONAVIGATSIOON		
33.4– 34.2 GHz RADIOLOCATION	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
34.2– 34.7 GHz RADIOLOCATION SPACE RESEARCH (deep space) (ES)	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

	Lähihoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
34.7– 35.2 GHz RADIOLOCATION Space Research 5.550 Different category of service: in Russia allocated to space research service on a primary basis	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	Lähihoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
35.2– 35.5 GHz METEOROLOGICAL AIDS RADIOLOCATION	RAADIOMETEOROLOOGIA RAADIOLOKATSIOON		
	Lähihoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
35.5– 36 GHz METEOROLOGICAL AIDS EARTH EXPLORATION- SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.551A Active spaceborne sensors in earth exploration- satellite and space research service shall not cause harmful	RAADIOMETEOROLOOGIA RAADIOLOKATSIOON		

interference to other services allocated on a primary basis			
	Lähihoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehnl. loast
36–37 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) 5.149 Assignment to other services in band 36.43–36.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
37–37.5 GHz FIXED MOBILE SPACE RESEARCH (SE) 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).	PAIKNE SIDE	37,086–37,170 GHz Riikliku kasutuse tüüp 2 Paiksed raadioliinid	CEPT/ERC T/R 12-01 – kanalijaotus
37.5–38 GHz FIXED	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/DEC(00)02

FIXED-SATELLITE (SE) MOBILE SPACE RESEARCH (SE) Earth Exploration-Satellite (SE) 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.551AA In the bands 37.5–40 GHz and 42–42.5 GHz non-GSO fixed satellite service systems should employ power control or other methods of downlink fade compensation of the order of 10 dB, such that the satellite transmissions are at power levels required to meet the desired link performance while reducing the level of interference to the fixed

CEPT/ERC T/R 12-01 – kanalijaotus

service. (Res. 84) (WRC-2000)			
	PAIKNE KOSMOSESIDE (SE)		
38– 39.5 GHz FIXED FIXED- SATELLITE (SE) MOBILE Earth Exploration- Satellite (SE) 5.547 High- density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.551AA In the bands 37.5– 40 GHz and 42– 42.5GHz non-GSO fixed satellite service systems should employ power control or other methods of downlink fade compensation of the order of 10 dB, such that the satellite transmissions are at power levels required to meet the desired link performance while reducing the level of interference to the fixed	PAIKNE SIDE	38,346–38,430 GHz Riikliku kasutuse tüüp 2 Paiksed raadioliimid	CEPT/ERC/ DEC(00)02 CEPT/ERC T/R 12-01 – kanalijaotus

service. (Res.84) (WRC-2000)			
39.5–40 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE) Earth Exploration-Satellite (SE) 5.547 High-density applications in the fixed service (Res.75) (WRC-2000), (Res. 79) (WRC-2000) and (Res.84) (WRC-2000). 5.551AA In the bands 37.5–40 GHz and 42–42.5GHz non-GSO fixed satellite service systems should employ power control or other methods of downlink fade compensation of the order of 10 dB, such that the satellite transmissions are at power levels required to meet the desired link	PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)		CEPT/ERC/ DEC (00)02

performance while reducing the level of interference to the fixed service. (Res.84) (WRC-2000)			
40–40.5 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE) EARTH EXPLORATION-SATELLITE (ES) SPACE RESEARCH (ES) Earth Exploration-Satellite (SE)	PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)		CEPT/ERC/DEC (00)02
40.5–41 GHz FIXED FIXED-SATELLITE BROADCASTING BROADCASTING-SATELLITE Mobile 5.547 High-density applications in the fixed service (Res.75) (WRC-2000), (Res. 79) (WRC-2000) and (Res.84) (WRC-2000).	PAIKNE SIDE	MWS	CEPT/ERC/DEC (99)15
	RINGHÄÄLING (SATELLIIT) RINGHÄÄLING		
41–42 GHz FIXED FIXED-SATELLITE BROADCASTING BROADCASTING-SATELLITE 5.547 High-density applications in the fixed	PAIKNE SIDE	MWS	CEPT/ERC/DEC (99)15

service
(Res.75)
(WRC-2000),
(Res. 79)
(WRC-2000)
and
(Res.84)
(WRC-2000).
5.551G
The
aggregate
power
flux-
density in
the 42.5–
43.5 GHz
band
produced
by all
space
stations
in any
non-
GSO FSS
(SE) or
BSS (SE)
system
operating
in the
41.5–
42.5 GHz
band
shall not
exceed-167dB
(W/m²)
in any
1 MHz
band at
the site
of radio
astronomy
station
for more
than 2%
of the
time. The
power
flux-
density in
the band
42.5–
43.5 GHz
produced
by GSO
FSS (SE)
or BSS
(SE)
station
operating
in the
band
42.0–
42.5
shall not
exceed –
167 dB
(W/m²)
in any

1 MHz band at the site of a radio astronomy station. (Res.128) (Rev.WRC-2000).			
	RINGHÄÄLING (SATELLIIT) RINGHÄÄLING		
<p>42–42.5 GHz FIXED FIXED-SATELLITE BROADCASTING BROADCASTING-SATELLITE 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.551G The aggregate power flux-density in the 42.5–43.5 GHz band produced by all space stations in any non-GSO FSS (SE) or BSS (SE) system operating in the 41.5–42.5 GHz band shall not exceed-167dB (W/m2) in any 1 MHz band at the site of radio astronomy station for more than 2% of the time. The power flux-density in the band</p>	PAIKNE SIDE	MWS	CEPT/ERC/DEC (99)15

42.5–
43.5 GHz
produced
by GSO
FSS (SE)
or BSS
(SE)
station
operating
in the
band
42.0–
42.5
shall not
exceed –
167 dB
(W/m²)
in any
1 MHz
band at
the site
of a radio
astronomy
station.
(Res.128)
(Rev.WRC-2000).
5.551AA
In the
bands
37.5–
40 GHz
and 42–
42.5 GHz
non-GSO
fixed
satellite
service
systems
should
employ
power
control
or other
methods
of
downlink
fade
compensation
of the
order
of 10
dB, such
that the
satellite
transmissions
are at
power
levels
required
to meet
the
desired
link
performance
while
reducing
the
level of

interference to the fixed service. Res 84 (WRC-2000)			
	RINGHÄÄLING (SATELLIIT) RINGHÄÄLING		
42.5–43.5 GHz FIXED-FIXED-SATELLITE (ES) MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).	PAIKNE SIDE	MWS	CEPT/ERC/DEC (99)15
	PAIKNE KOSMOSESIDE (ES)		
43.5–47 GHz MOBILE 5.553 Stations in land mobile service shall not cause harmful interference to the space radiocommunication services MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE	RAADIONAVIGATSIOON LIIKUV SIDE LIIKUV KOSMOSESIDE	43,5–45,5 GHz Riikliku kasutuse tüüp 2	

<p>5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile- satellite or radionavigation- satellite service</p>			
<p>47– 47.2 GHz AMATEUR AMATEUR- SATELLITE</p>	<p>AMATÖÖRRAADIOSIDE AMATÖÖRKOSMOSESIDE</p>		<p>TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel</p>
<p>47.2– 50.2 GHz FIXED FIXED- SATELLITE (ES) 5.552 To take all practicable steps to reserve band 47.2– 49.2 GHz for feeder links for broadcasting- satellite service operating in band 40.5– 42.5 GHz MOBILE 5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference</p>	<p>PAIKNE SIDE</p>	<p>47,2–48,5 GHz Teisaldatavad paiksed baasjaamaga raadiovõrgud</p>	<p>CEPT/ERC/ REC 25-10</p>

<p>5.340 In band 48.94– 49.04 GHz all emissions from airborne stations are prohibited 5.552A Fixed service in band 47.2– 47.5 GHz and 47.9– 48.2 GHz is designated for use by high altitude platform stations, subject to Res. 122 5.555 Additional allocation: band 48.94– 49.04 GHz also allocated to radio astronomy service on a primary basis</p>			
	<p>PAIKNE KOSMOSESIDE (ES) RAADIOASTRONOOMIA</p>		
<p>50.2– 50.4 GHz EARTH EXPLORATION- SATELLITE (passive) SPACE RESEARCH (passive) 5.340 All emissions prohibited (shall not impose undue constraints on the use of adjacent bands by the primary allocated services in those bands)</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		

50.4– 51.4 GHz FIXED FIXED- SATELLITE (ES) MOBILE Mobile- Satellite (ES)	PAIKNE SIDE LIIKUV SIDE PAIKNE KOSMOSESIDE (ES)	Riikliku kasutuse tüüp 2	
51.4– 52.6 GHz FIXED MOBILE 5.547 For use by high- density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.556 Radio astronomy observations may be carried out under national arrangements	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/ REC 12-11 – kanalijaotus
52.6– 54.25 GHz EARTH EXPLORATION- SATELLITE (passive) SPACE RESEARCH (passive) 5.340 All emissions prohibited 5.556 Radio astronomy observations may be carried out under national arrangements	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
54.25– 55.78 GHz EARTH EXPLORATION- SATELLITE (passive) INTER- SATELLITE 5.556A Inter- satellite	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

<p>service is limited to geostationary-satellite orbits SPACE RESEARCH (passive)</p>			
<p>55.78–56.9 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED 5.557A In the bands 55.78–56.26 GHz the maximum power density delivered by a transmitter to the antenna of a fixed service station is limited to 26 dB (W/MHz) INTER-SATELLITE 5.556A Inter-satellite service is limited to geostationary-satellite orbits MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service SPACE RESEARCH (passive) 5.547 For use by high-density applications in fixed</p>	<p>PAIKNE SIDE</p>	<p>HDFS (perspektiivselt planeeritud)</p>	<p>CEPT/ERC/REC 12-12 – kanalijaotus</p>

service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).			
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
56.9– 57 GHz EARTH EXPLORATION- SATELLITE (passive) FIXED INTER- SATELLITE 5.558A Inter- satellite service is limited to links between satellites in geostationary- satellite orbit and to transmission from non- geostationary satellites in high- Earth orbit to those in low-Earth orbit MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter- satellite service SPACE RESEARCH (passive) 5.547 For use by high- density applications	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/ REC 12-12 – kanalijaotus

in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).			
	LIIKUV SIDE MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
57–58.2 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.556A Inter-satellite service is limited to geostationary-satellite orbits MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service SPACE RESEARCH (passive) 5.547 For use by high-density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 12-09 – kanalijaotus
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
58.2–59 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 12-09 – kanalijaotus

SPACE RESEARCH (passive) 5.547 For use by high- density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.556 Radio astronomy observations may be carried out under national arrangements			
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
59– 59.3 GHz EARTH EXPLORATION- SATELLITE (passive) FIXED INTER- SATELLITE 5.556A Inter- satellite service is limited to geostationary- satellite orbits MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter- satellite service RADIOLOCATION 5.559 Airborne radars in radiolocation service	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

may be operated to not causing harmful interference to inter-satellite service SPACE RESEARCH (passive)			
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
59.364 GHz	PAIKNE SIDE	59,361 GHz	
FIXED	LIIKUV SIDE	Riikliku kasutuse tüüp 2	
INTER-SATELLITE	RAADIOLOKATSIOON		
MOBILE	Lähtoimeseadmed	61,0-61,5 GHz	CEPT/ERC/REC 70-03 (Annex1)
5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service		Mittespetsiifilised lähtoimeseadmed	TSMm(2001)32 – üldised nõuded TSMm(2000)102–vabastatud tehn. loast
RADIOLOCATION		6364 GHz	CEPT/ECC/DEC(02)01
5.559 Airborne radars in the radiolocation service may be operated subject to not causing harmful interference to the inter-satellite service		RTTT	CEPT/ERC/REC 70-03 (Annex5) TSMm(2001)32– üldised nõuded TSMm(2000)102–vabastatud tehn. loast
5.138 61-61.5 GHz (centre frequency 61.25 GHz) for ISM applications	TTM aparatuur	61-61.5 GHz (kesksagedus 61.25 GHz)	
64–65 GHz	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	
FIXED INTER-SATELLITE MOBILE except aeronautical mobile 5.547 For use by high-density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). 5.556 Radio astronomy observations may be carried out under			

national arrangements			
65–66 GHz EARTH EXPLORATION-SATELLITE FIXED INTER-SATELLITE MOBILE except aeronautical mobile SPACE RESEARCH 5.547 For use by high-density applications in fixed service	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	
66–71 GHz INTER-SATELLITE MOBILE 5.553 Stations in land mobile service shall not cause harmful interference to the space radiocommunication services 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.554 Satellite links connecting	RAADIONAVIGATSIOON LIIKUV SIDE LIIKUV KOSMOSESIDE KOSMOSERAADIONAVIGATSIOON		

<p>land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service</p>			
<p>71–74 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE)</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)</p>		
<p>74–75.5 GHz FIXED FIXED-SATELLITE (SE) MOBILE BROADCASTING BROADCASTING-SATELLITE Space Research (SE) 5.561 In the band 74–76 GHz, stations in the fixed, mobile and broadcasting services shall not cause harmful interference to stations of the fixed-satellite service operating in accordance with the decisions of the appropriate frequency assignment planning</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) RINGHÄÄLING RINGHÄÄLING (SATELLIIT) LIIKUV SIDE Kosmose-uuringud (SE)</p>		

<p>conference for the broadcasting- satellite service.</p>			
<p>75.5– 76 GHz FIXED FIXED- SATELLITE (SE) MOBILE BROADCASTING BROADCASTING- SATELLITE Space Research (SE) 5.561 In the band 74– 76 GHz, stations in the fixed, mobile and broadcasting services shall not cause harmful interference to stations of the fixed- satellite service operating in accordance with the decisions of the appropriate frequency assignment planning conference for the broadcasting- satellite service. 5.559A The band 75.5– 76 GHz is also allocated to the amateur and amateur- satellite services on a primary</p>	<p>AMATÖÖRRAADIOSIDE (kuni 01.01.2006) AMATÖÖRKOSMOSESIDE (kuni 01.01.2006)</p>		<p>TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel</p>

basis until 2006.			
	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) RINGHÄÄLING RINGHÄÄLING (SATELLIIT) Kosmoseuuringud (SE)		
76-77.5 GHz	RAADIOLOKATSIOON		
RADIO ASTRONOMY	RAADIOASTRONOMIA		
RADIOLOCATION	Kosmose-uuringud (SE)		
Amateur	Amatöör –raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
Amateur-Satellite			
Space Research (SE)	Amatöör-kosmose-side		
5.149 Assignment to other services in band 76-86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	Lähitõimeseadmed	76-77 GHz RTTT	CEPT/ECC/DEC(02)01 CEPT/ERC/REC 70-03 (Annex5) TSMm(2001)32 - üldised nõuded TSMm(2000)102 -vabastatud tehn. loast
77.5–78 GHz	AMATÖÖRRAADIOSIDE AMATÖÖRKOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
AMATEUR AMATEUR-SATELLITE Radio astronomy Space research (SE) 5.149 Assignment to other services in band 76–86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference			
	Raadioastronoomia Kosmoseuuringud (SE)		
78–79 GHz	RAADIOLOKATSIOON		
RADIOLOCATION	Maa-uuringute kosmose-side Raadioastronoomia Kosmoseuuringud (SE)		
Amateur Amateur-satellite			

<p>Radio astronomy Space research (SE) 5.149 Assignment to other services in band 76–86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.560 In band 78–79 GHz radars located on space stations may be operated on a primary basis in the earth exploration-satellite and in the space research services</p>			
	<p>Amatöorraadioside Amatöörkosmoseside</p>		<p>TSMm(2000)26 – nõuded amatöorraadiojaamade kasutamisel</p>
<p>79–81 GHz RADIOLOCATION RADIO ASTRONOMY Amateur Amateur-Satellite Space Research (SE) 5.149 Assignment to other services in band 76–</p>	<p>RAADIOLOKATSIOON RAADIOASTRONOMIA Kõrvalringud (SE)</p>		

86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference			
	Amatöörraadioside Amatöörkosmoseside		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
81– 84 GHz FIXED FIXED- SATELLITE (ES) MOBILE MOBILE- SATELLITE (ES) RADIO ASTRONOMY Space Research (SE) 5.149 Assignment to other services in band 76– 86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.560A The 81– 81.5 GHz band is also allocated to the amateur and amateur- satellite services on a	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIKUV SIDE LIKUV KOSMOSESIDE (ES) RAADIOASTRONOMIA Kosmoseuuringud (SE)		

secondary basis			
	Amatöörraadioside Amatöörkosmoseside		TSMm(2000)26 – nõuded amatöörradiojaamade kasutamisel
84– 86 GHz FIXED FIXED- SATELLITE (ES) MOBILE RADIO ASTRONOMY 5.149 Assignment to other services in band 76– 86 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA		
86– 92 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA EARTH MAA-UURINGUTE KOSMOSESIDE (passiivne) EXPLORATION KOSMOSEUURINGUD (passiivne) SATELLITE		
92– 94 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 Assignment to other services in band 92– 94 GHz shall be made	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON RAADIOASTRONOOMIA		

bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference			
<p>94– RAADIOLOKATSIOON</p> <p>94.1 GHz MAA-UURINGUTE KOSMOSESIDE (aktiivne)</p> <p>EARTH KOSMOSEUURINGUD</p> <p>EXPLORATION (aktiivne)</p> <p>SATELLITE Raadioastronoomia</p> <p>(active)</p> <p>RADIOLOCATION</p> <p>SPACE</p> <p>RESEARCH</p> <p>(active)</p> <p>Radio astronomy</p> <p>5.562</p> <p>Earth exploration-satellite (active) and space research (active) services are limited to spaceborne cloud radars</p> <p>5.562A</p> <p>Space agencies operating the transmitters and the radio astronomy stations should mutually plan their operations to avoid the damage of radio astronomy receivers caused by the transmissions from space stations of the Earth exploration-satellite service (active) that are</p>			

directed into the main beam of a radio astronomy antenna			
<p>94.1–95 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 Assignment to other services in band 94.1–100 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>	<p>PAIKNE SIDE LIKUV SIDE RAADIOASTRONOMIA RAADIOLOKATSIOON</p>		
<p>95–100 GHz FIXED MOBILE RADIO RADIO SATELLITE RADIOLOCATION RADIO ASTRONOMY 5.149 Assignment to other services in band 94.1–100 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from</p>	<p>PAIKNE SIDE LIKUV SIDE RAADIONAVIGATSIOON KOSMOSERAADIONAVIGATSIOON RAADIOLOKATSIOON RAADIOASTRONOMIA</p>		

<p>harmful interference 5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service</p>			
<p>100–102 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.341 By some countries band 101–120 GHz used for search of extraterrestrial emissions 5.340 All emissions are prohibited in the band 100–102 GHz</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOMIA KOSMOSEUURINGUD (passiivne)</p>		
<p>102–105 GHz FIXED RADIO ASTRONOMY MOBILE 5.341 By some countries used for search of extraterrestrial emissions 5.149 Assignment to other services in band 102–</p>	<p>PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOMIA</p>		

<p>109.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>			
<p>105–109.5 GHz FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B Use of this allocation is limited to space-based radio astronomy only. 5.341 By some countries used for search of extraterrestrial emissions 5.149 Assignment to other services in band 102–109.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>	<p>PAIKNE SIDE LIKUV SIDE RAADIOASTRONOMIA KOSMOSEUURINGUD (passiivne) ASTRONOMY SPACE RESEARCH (passive) 5.562B Use of this allocation is limited to space-based radio astronomy only. 5.341 By some countries used for search of extraterrestrial emissions 5.149 Assignment to other services in band 102–109.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>		
<p>109.5–111.8 GHz</p>	<p>KÕIK KIIRGUSED KEELATUD RAADIOASTRONOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne)</p>		

<p>EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.341</p> <p>By some countries used for search of extraterrestrial emissions 5.340 All emissions are prohibited in the band 109.5–111.8 GHz</p>	<p>KOSMOSEUURINGUD (passiivne)</p>		
<p>111.8–114.25 FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B</p> <p>Use of this allocation is limited to space-based radio astronomy only. 5.341</p> <p>By some countries used for search of extraterrestrial emissions 5.149</p> <p>Assignment to other services in band 111.8–114.25 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>	<p>PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA KOSMOSEUURINGUD (passiivne)</p>		

<p>114.25–116 GHz EARTH EXPLORATION- SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited 5.341 By some countries used for search of extra terrestrial emissions</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOMIA KOSMOSEUURINGUD (passiivne)</p>		
<p>116–119.98 GHz EARTH EXPLORATION- SATELLITE (passive) INTER-SATELLITE 5.562C Use of the band 116–122.25 GHz by the inter-satellite service is limited to satellites in the geostationary-satellite orbit. The single-entry power flux-density produced by a station in the inter-satellite service, for all conditions and methods of modulation, at all altitudes from 0 to 1000 km above the Earth</p>	<p>MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		

<p>surface and the vicinity of all geostationary orbital positions occupied by passive sensors shall not exceed -148 dB (W/(m²*MHz)) for all angles of arrival</p> <p>SPACE RESEARCH (passive) 5.341</p> <p>By some countries used for search of extra terrestrial emissions</p>			
<p>119.98–</p> <p>120.02 GHz</p> <p>EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.562C</p> <p>Use of the band 116–122.25 GHz</p> <p>by the inter-satellite service is limited to satellites in the geostationary-satellite orbit. The single-entry power flux-density produced by a station in the inter-satellite service, for all conditions and methods of modulation, at all</p>	<p>PAIKNE SIDE</p> <p>MAA-UURINGUTE KOSMOSESIDE (passiivne)</p> <p>KOSMOSEUURINGUD (passiivne)</p>		

<p>altitudes from 0 to 1000 km above the Earth surface and the vicinity of all geostationary orbital positions occupied by passive sensors shall not exceed -148 dB (W/(m²*MHz)) for all angles of arrival</p> <p>SPACE RESEARCH (passive) 5.341</p> <p>By some countries used for search of extra terrestrial emissions</p>			
<p>120.02– 122.25 GHz</p> <p>EARTH EXPLORATION SATELLITE (passive) INTER-SATELLITE 5.562C</p> <p>Use of the band 116–122.25 GHz by the inter-satellite service is limited to satellites in the geostationary-satellite orbit. The single-entry power flux-density produced by a station in the inter-satellite</p>	<p>MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		

<p>service, for all conditions and methods of modulation, at all altitudes from 0 to 1000 km above the Earth surface and the vicinity of all geostationary orbital positions occupied by passive sensors shall not exceed -148 dB (W/(m²*MHz)) for all angles of arrival</p> <p>SPACE RESEARCH (passive) 5.138 122–123 GHz (centre frequency 122.5 GHz) for ISM applications</p>			
	Lähtoimeseadmed	122–123 GHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehnl. loast
	TTM aparatuur	122–123 GHz (kesksagedus 122.5 GHz)	
<p>122.25–123 GHz FIXED INTER-SATELLITE MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing</p>	<p>PAIKNE SIDE LIKUV SIDE</p>		

harmful interference to the inter-satellite service Amateur 5.138 122–123 GHz (centre frequency 122.5 GHz) for ISM applications			
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöör-raadiojaamade kasutamisel
	Lähtoimeseadmed	122–123 GHz Mittespetsiifilised lähtoimeseadmed	CEPT/ERC/REC 70-03 (Annex 1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud teh. loast
123–126 GHz FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) RADIONAVIGATION RADIONAVIGATION-SATELLITE Radio astronomy 5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE) RAADIONAVIGATSIOON KOSMOSERAADIONAVIGATSIOON Raadioastronoomia		
126–130 GHz	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE) RAADIONAVIGATSIOON		

<p>FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) RADIONAVIGATION RADIONAVIGATION-SATELLITE</p> <p>Radio astronomy 5.554</p> <p>Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service 5.149</p> <p>Assignment to other services in band 128.33–128.59 GHz and 129.23–129.49 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>	<p>KOSMOSERAADIONAVIGATSIOON</p> <p>Raadioastronoomia</p>		
<p>130–134 GHz</p> <p>EARTH EXPLORATION SATELLITE (active) 5.562E</p> <p>The allocation to the Earth exploration-satellite service</p>	<p>MAA-UURINGUTE KOSMOSESIDE (aktiivne) PAIKNE SIDE LIKUV SIDE</p> <p>RADIOASTRONOOMIA</p>		

(active) is limited to the band 133.5–134 GHz
FIXED INTER-SATELLITE MOBILE
5.558
Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service
RADIO ASTRONOMY
5.149
Assignment to other services in band 130–134 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference
5.562A
Space agencies operating the transmitters and the radio astronomy stations should plan their operations to avoid the damage of radio astronomy

receivers caused by the transmissions from space stations of the Earth exploration-satellite service (active) that are directed into the main beam of a radio astronomy antenna			
134–136 GHz AMATEUR AMATEUR-SATELLITE Radio astronomy	AMATÕÖR-RAADIOSIDE AMATÕÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatõõrraadiojaamade kasutamisel
	Raadioastronoomia		
136–141 GHz RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-satellite 5.149 Assignment to other services in band 136–148.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	RAADIOLOKATSIOON RAADIOASTRONOOMIA		
	Amatõõrraadioside Amatõõrkosmoseside		TSMm(2000)26 – nõuded amatõõrraadiojaamade kasutamisel
141–148.5 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 Assignment	PAIKNE SIDE LIKUV SIDE RAADIOLOKATSIOON RAADIOASTRONOOMIA		

to other services in band 136–148.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference			
148.5–151.5 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
151.5–155.5 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 Assignment to other services in band 151.5–158.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference	PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA RAADIOLOKATSIOON		
155.5–158.5 GHz FIXED MOBILE	PAIKNE SIDE LIIKUV SIDE MAA-UURINGUTE KOSMOSESIDE (passiivne) (kuni 01.01.2018)		

<p>EARTH EXPLORATION SATELLITE (passive) 5.562F The allocation to the Earth exploration-satellite (passive) and space research (passive) services shall terminate on 01.01.2018</p> <p>SPACE RESEARCH (passive) 5.562B Use of this allocation is limited to space-based radio astronomy only</p> <p>RADIO ASTRONOMY 5.149 Assignment to other services in band 151.5–158.5 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p> <p>5.562G The date of entry into force of the allocation to the fixed and mobile services shall be 01.01.2018</p>	<p>KOSMOSEUURINGUD (passiivne) (01.01.2018)</p> <p>PAIKNE ASTRONOOMIA</p>		
<p>158.5–164 GHz FIXED</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE</p>		

FIXED-SATELLITE (SE) MOBILE-MOBILE-SATELLITE (SE)	LIIKUV KOSMOSESIDE (SE)		
164–167 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		
167–168 GHz FIXED-FIXED-SATELLITE (SE) INTER-SATELLITE MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE		
168–170 GHz FIXED-FIXED-SATELLITE (SE) INTER-SATELLITE MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE		

<p>harmful interference to the inter-satellite service 5.149 Assignment to other services in band 168.59–168.93 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference</p>		
<p>170–174.5 GHz PAIKNE SIDE 174.5 GHz PAIKNE KOSMOSESIDE (SE) FIXED LIIKUV SIDE FIXED-SATELLITE (SE) INTER-SATELLITE MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service 5.149 Assignment to other services in band 171.11–171.45 GHz, 172.31–172.65 GHz and 173.52–173.85 GHz shall be made bearing in mind protection of the</p>		

radio astronomy service (spectral line observation) from harmful interference			
174.5–174.8 GHz FIXED INTER-SATELLITE MOBILE 5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service	PAIKNE SIDE LIIKUV SIDE		
174.8–182 GHz INTER-SATELLITE 5.562H Use of the band 174.8–182 GHz and 185–190 GHz by the inter-satellite service is limited to satellites in the geostationary-satellite orbit. The single-entry power flux-density produced by a station in the inter-satellite service, for all conditions and	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)		

<p>methods of modulation, at all altitudes from 0 to 1000 km above the Earth surface and the vicinity of all geostationary orbital positions occupied by passive sensors shall not exceed -144 dB (W/(m²*MHz)) for all angles of arrival</p> <p>EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive)</p>		
<p>182–185 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive)</p> <p>5.340 All emissions prohibited</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOMIA KOSMOSE-UURINGUD (passiivne)</p>	
<p>185–190 GHz EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE</p> <p>5.562H Use of the band 174.8–182 GHz and 185–190 GHz by the inter-satellite service is limited to satellites in the geostationary-</p>	<p>MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>	

in the
aeronautical
mobile
service
may be
operated
subject
to not
causing
harmful
interference
to the
inter-
satellite
service
MOBILE-
SATELLITE
RADIONAVIGATION
RADIONAVIGATION-
SATELLITE
5.341
By some
countries
band
197–
220 GHz
used for
search of
extraterrestrial
emissions
5.554
Satellite
links
connecting
land
stations
at
specified
fixed
points
are also
authorized
when
used in
conjunction
with
mobile-
satellite
or
radionavigation-
satellite
service
5.149
Assignment
to other
services
in band
195.75–
196.15 GHz
shall be
made
bearing
in mind
protection
of the
radio
astronomy
service
(spectral
line
observation)
from

harmful interference			
200–202 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.341 By some countries used for search of extraterrestrial emissions 5.340 All emissions prohibited 5.563A In the bands 200–209 GHz, 235–238 GHz, 250–252 GHz and 265–275 GHz, ground-based passive atmospheric sensing is carried out to monitor atmospheric constituents	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOMIA KOSMOSEUURINGUD (passiivne)		
202–209 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited 5.341 By some countries used for search of extraterrestrial emissions	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOMIA KOSMOSEUURINGUD (passiivne)		

<p>5.563A In the bands 200– 209 GHz, 235– 238 GHz, 250– 252 GHz and 265– 275 GHz, ground- based passive atmospheric sensing is carried out to monitor atmospheric constituents</p>			
<p>209– 217 GHz FIXED FIXED- SATELLITE (ES) MOBILE RADIO ASTRONOMY 5.149 Assignment to other services in band 209– 226 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference 5.341 By some countries used for search of extraterrestrial emissions</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA</p>		
<p>217– 226 GHz FIXED FIXED- SATELLITE (ES) MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive)</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA KOSMOSEUURINGUD (passiivne)</p>		

<p>5.562B Use of this allocation is limited to space-based radio astronomy only. 5.149 Assignment to other services in band 209–226 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.341 By some countries used for search of extraterrestrial emissions</p>			
<p>226–231.5GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited</p>	<p>KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		
<p>231.5–232 GHz FIXED MOBILE Radiolocation</p>	<p>PAIKNE SIDE LIIKUV SIDE Raadiolokatsioon</p>		
<p>232–235 GHz FIXED- SATELLITE (SE) MOBILE Radiolocation</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE Raadiolokatsioon</p>		
<p>235–238 GHz EARTH EXPLORATION-</p>	<p>PAIKNE KOSMOSESIDE (SE) MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSEUURINGUD (passiivne)</p>		

<p>SATELLITE (passive) FIXED- SATELLITE (SE) SPACE RESEARCH (passive) 5.563A In the bands 200– 209 GHz, 235– 238 GHz, 250– 252 GHz and 265– 275 GHz, ground- based passive atmospheric sensing is carried out to monitor atmospheric constituents 5.563B The band 237.9– 238 GHz is also allocated to the Earth exploration- satellite service (active) and the space research service (active) for spaceborne radars only</p>			
<p>238– 240 GHz FIXED FIXED- SATELLITE (SE) MOBILE RADIOLOCATION RADIONAVIGATION RADIONAVIGATION- SATELLITE</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIKUV SIDE RAADIOLOKATSIOON RAADIONAVIGATSIOON KOSMOSERAADIONAVIGATSIOON</p>		
<p>240– 241 GHz FIXED MOBILE RADIOLOCATION</p>	<p>PAIKNE SIDE LIKUV SIDE RAADIOLOKATSIOON</p>		
<p>241– 248 GHz RADIOLOCATION RADIO ASTRONOMY</p>	<p>RAADIOLOKATSIOON RAADIOASTRONOMIA</p>		

<p>Amateur Amateur- Satellite 5.138 244– 246 GHz (centre frequency 245GHz) for ISM applications 5.149 Assignment to other services in band 241– 250 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference</p>			
	<p>Amatöör-kosmoseside Amatöör-raadioside</p>		<p>TSMm(2000)26 – nõuded amatöör-raadiojaamade kasutamisel</p>
	<p>Lähitoimeseadmed</p>	<p>244–246 GHz Mittespetsiifilised lähitoimeseadmed</p>	<p>CEPT/ERC/ REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast</p>
	<p>TTM aparatuur</p>	<p>244–246 GHz (kesksagedus 245 GHz)</p>	
<p>248– 250 GHz AMATEUR AMATEUR- SATELLITE Radio astronomy 5.149 Assignment to other services in band 241– 250 GHz shall be made bearing in mind protection of the radio astronomy</p>	<p>AMATÖÖR-RAADIOSIDE AMATÖÖRKOSMOSESIDE</p>		<p>TSMm(2000)26 – nõuded amatöör-raadiojaamade kasutamisel</p>

service from harmful interference			
	Raadioastronoomia		
250–252 GHz EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 All emissions prohibited 5.563A In the bands 200–209 GHz, 235–238 GHz, 250–252 GHz and 265–275 GHz, ground-based passive atmospheric sensing is carried out to monitor atmospheric constituents	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOOMIA KOSMOSEUURINGUD (passiivne)		
252–265 GHz FIXED MOBILE SATELLITE (ES) RADIO ASTRONOMY RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 Assignment to other services in bands 252–275 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference	PAIKNE SIDE LIIKUV SIDE LIIKUV KOSMOSESIDE (ES) RAADIOASTRONOOMIA RAADIONAVIGATSIOON KOSMOSERAADIONAVIGATSIOON		

<p>5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile- satellite or radionavigation- satellite service</p>			
<p>265– 275 GHz FIXED- FIXED- SATELLITE (ES) MOBILE RADIO ASTRONOMY 5.149 Assignment to other services in bands 252– 275 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference 5.563A In the bands 200– 209 GHz, 235– 238 GHz, 250– 252 GHz and 265– 275 GHz, ground- based passive atmospheric sensing is carried out to</p>	<p>PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOMIA</p>		

monitor atmospheric constituents																			
275–1000 GHz (Not allocated) 5.565 The band may be used for experimentation and development of various active and passive services																			

1 Juhised raadiosageduste plaani kasutamiseks

1. Eesti raadiosageduste plaani esimene veerg kajastab, kuidas reglementeerivad raadiosageduste kasutamist esimeses regioonis Rahvusvahelise Telekommunikatsiooni Liidu Konventsiooni ja Põhikirja täiendavad raadioeeskirjad (edaspidi *raadioeeskirjad*), arvestades ka Ülemaailmse Raadiokonverentsi (WRC 2000) lõppaktidega. Veerus on toodud ära vaadeldava raadiosagedusala piirid, kasutusotstarve ja kasutusrežiim, samuti Eestit ja Eesti naaberriike puudutavad raadioeeskirjade artiklid, mis mõjutavad vaadeldava raadiosagedusala kasutamist Eestis.

2. Eesti raadiosageduste plaani teine, kolmas ja neljas veerg kajastavad raadiosageduste kasutamist Eestis.

3. Neljandas veerus on esitatud lisaandmed raadiosagedusala kasutusviisi kohta Eestis ja viitab CEPT Elektroonika Sidekomitee (ECC), Rahvusvahelise Telekommunikatsiooni Liidu (ITU) asjakohastele otsustele ja soovitudele, rahvusvahelistele kokkulepetele ja Euroopa Liidu direktiividele. Samuti viidatakse vastavasisulistele määrustele.

4. Suurte tähtedega on tabelis tähistatud primaarset sageduskasutuse režiimi omav raadiosagedusala kasutusotstarve.

5. Väikeste tähtedega on tabelis tähistatud sekundaarset sageduskasutuse režiimi omav raadiosagedusala kasutusotstarve.

6. Märge «vabastatud tehnilisest loast» tähendab, et nimetatud seadmed on «Telekommunikatsiooniseaduse» § 18 lõike 7 alusel vabastatud tehnilisest loast.

7. Märge «üldised nõuded» viitab teede- ja sideministri poolt «Telekommunikatsiooniseaduse» § 65 lõike 1 punkti 3 ja lõike 3 alusel kehtestatud kasutamise üldistele nõuetele.

8. Märge «kehtiva tehnilise loaga määratud tingimustel» viitab sageduskasutuse muutmisele.

9. Märge “reserveeritud”, mis tähendab, et sagedusala on reserveeritud uute tehnoloogiate kasutamiseks tulevikus ning selles sagedusalas tehnilisi lube ei väljastata kuni reserveerimise tühistamiseni.

10. Märge “perspektiivis planeeritud”, mis tähendab, et sagedusala on reserveeritud uute tehnoloogiate kasutamiseks tulevikus, kuid ei välista tehniliste lubade väljastamist teistele süsteemidele primaarseks kasutamiseks kehtivusajaga kuni 3 aastat (kui tabelis ei ole toodud pikemat tähtaega).

Teede- ja sideministri
11. detsembri 2001. a
määruse nr 110
lisa 2

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**RAADIOSAGEDUSTE PLAANIS ESINEVATE RAADIOSAGEDUSALADE
KASUTUSOTSTARVETE EESTI- JA INGLISKEELSE VASTED:**

AMATÖÖR-RAADIOSIDE	AMATEUR
AMATÖÖR-KOSMOSESIDE	AMATEUR-SATELLITE
KOSMOSE RAADIOMETEOROLOOGIA	METEOROLOGICAL-SATELLITE
KOSMOSE-RAADIONAVIGATSIOON	RADIONAVIGATION SATELLITE
KOSMOSE-UURINGUD	SPACE RESEARCH
LENNUSIDE	AERONAUTICAL
LIIKUV KOSMOSESIDE	MOBILE SATELLITE
LIIKUV KOSMOSESIDE (ES)	MOBILE SATELLITE (ES)
LIIKUV KOSMOSESIDE (SE)	MOBILE SATELLITE (SE)
LIIKUV LENNU-KOSMOSESIDE	AERONAUTICAL MOBILE-SATELLITE
LIIKUV LENNUSIDE (OR)	AERONAUTICAL MOBILE (OR)
LIIKUV LENNUSIDE (R)	AERONAUTICAL MOBILE (R)
LIIKUV MAASIDE	LAND MOBILE
LIIKUV MERESIDE	MARITIME MOBILE
LIIKUV SIDE	MOBILE
LENNU-RAADIONAVIGATSIOON	AERONAUTICAL RADIONAVIGATION
MAA-UURINGUTE KOSMOSESIDE	EARTH EXPLORATION-SATELLITE
MERE-RAADIONAVIGATSIOON	MARITIME RADIONAVIGATION
PAIKNE KOSMOSESIDE	FIXED SATELLITE
PAIKNE SIDE	FIXED
RAADIOASTRONOMIA	RADIO ASTRONOMY
RAADIOLOKATSIOON	RADIOLOCATION
RAADIOMETEOROLOOGIA	METEOROLOGICAL AIDS
RAADIONAVIGATSIOON	RADIONAVIGATION
RINGHÄÄLING	BROADCASTING
RINGHÄÄLING (SATELLIIT)	BROADCASTING-SATELLITE
ETALONSAGEDUSE AJASIGNAAL	STANDARD FREQUENCY AND TIME SIGNAL

ETALONSAGEDUSE JA AJASIGNAAL SATELLIIDILT	STANDARD FREQUENCY AND TIME SIGNAL- SATELLITE
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RAADIOSAGEDUSTE PLAANIS KASUTATUD TÄHISTE JA LÜHENDITE SELGITUSED:

Lühend	Tähendus
ACAS	Kokkupõrke vältimise süsteem (<i>Automatic Collision Avoidance system</i>)
AGA	Õhk–Maa–Õhk side(<i>Air–Ground–Air operation</i>)
AIS	Universaalne laevade identifitseerimissüsteem (<i>Automatic Identification and Surveillance system</i>)
AM	Amplituudmodulatsioon (<i>Amplitude modulation</i>)
App.	Raadioeeskirjade lisa (<i>Appendix</i>)
Art.	Raadioeeskirjade artikkel (<i>Article</i>)
BSS	Ringhääling (satelliit) (<i>Broadcasting-satellite service</i>)
CEPT	Euroopa Posti ja Telekommunikatsioonide Administratsioonide Konverents (<i>European Conference of Postal and Telecommunications Administrations</i>)
CEPT PR27	Ühiskasutusega sagedusalas 27 MHz töötav raadiosidesüsteem (<i>Citizen's band radio equipment in the 27 MHz band</i>)
CEPT/ERC/T/R (CEPT/ECC/T/R)	CEPT Elektroonika Sidekomitee tehniline soovitus
CEPT/ERC/DEC (CEPT/ECC/DEC)	CEPT Elektroonika Sidekomitee otsus
CEPT/ERC/REC (CEPT/ECC/REC)	CEPT Elektroonika Sidekomitee soovitus
CT1 (esimene põlvkond)	Juhtmeta telefonisüsteem (<i>Cordless Telephone first generation</i>)
CT2 (teine põlvkond)	Juhtmeta telefonisüsteem (<i>Cordless Telephone second generation</i>)
DCS-1800	Mobiiltelefonisüsteem (<i>Digital Cellular System</i>)
DEC	Otsus (<i>Decision</i>)
DECT	Raadiotelefonisüsteem (<i>Digital Enhanced Cordless Telecommunications</i>)
DGPS	Diferentsiaalne sidesüsteem asukoha määramiseks (<i>Differential Global Positioning System</i>)
DME	Vahemaa mõõtmise süsteem (<i>Distance measuring equipment</i>)
DMO	Otseühenduskanal (<i>Direct Mode Operation</i>)
Du	Dupleks raadiosageduskanal
DVB-T	Maapealne digitaalteleviioon (<i>Terrestrial Digital Video Broadcasting</i>)
e.i.r.p.	Isotroopne kiirgusvõimsus (<i>Equivalent isotropically radiated power</i>)
EPIRB	Avariipoid (<i>Emergency Position-Indicating Radiobeacon</i>)
ERMES	Üldkasutatav isikuotsingu süsteem (<i>European Radio Message System</i>)
ES	Kosmoseside maajaama saatesagedus (<i>Earth-to-space</i>)
FM	Sagedusmodulatsioon (<i>Frequency modulation</i>)
FSS	Paikne kosmoseside (<i>Fixed-satellite service</i>)
FWA	Juurdepääsu raadiovõrk (<i>Fixed Wireless Access</i>)
GMDSS	Ülemaailmne merehädä ja ohutuse süsteem (<i>Global Maritime Distress and Safety System</i>)

GPS	Kosmosesidesüsteem asukoha määramiseks (<i>Global Positioning System</i>)
GSM	Mobiiltelefonisüsteem (<i>Global System for Mobile Communication</i>)
GSO	Geostatsionaarne orbiit (<i>Geostationary orbit</i>)
HDFS	Suuremahuline paikse side rakendus (<i>High-Density Fixed Service</i>)
HDTV	Kõrgkvaliteediline televisioon (<i>High Definition Television</i>)
HF	Kõrgsagedus 3–30 MHz (<i>High Frequency</i>)
HIPERLAN	Raadio-kohtvõrk (<i>High Performance Radio Local Area Network</i>)
Hz	Hertz, sageduse mõõtühik (1 kHz = 1000 Hz; 1 Mhz = 1 000 000 Hz; 1 GHz = 1 000 000 000 Hz)
ILS	Instrumentaalmaandumissüsteem (<i>Instrument Landing System</i>)
IMT-2000	Ülemaailmne mobiilsidesüsteem (<i>International Mobile Telecommunications 2000</i>)
IMO	Rahvusvaheline Mereorganisatsioon (<i>International Maritime Organization</i>)
ITU	Rahvusvaheline Telekommunikatsiooni Liit (<i>International Telecommunication Union</i>)
ITU-R F.XXX	Rahvusvahelise Telekommunikatsiooni Liidu Raadioside sektori (<i>International Telecommunication Union Radiocommunication Sector</i>) soovitus
KAMm(yyyy)yy	Kaitseministri yyyy-aasta määrus nr yy
MSI	Mere-ohutusinformatsioon (<i>Maritime Safety Information</i>)
MWS	Juhtmeta multimeediajaotussüsteem (<i>Multimedia Wireless Systems</i>)
NAVTEX	Mere-ohutussüsteem (<i>Narrow-Band Direct-Printing telegraphy</i>)
NBDP	Kitsaribaline tähttrükkimine (<i>Narrow-Band Direct-Printing</i>)
OR	Lennuside väljaspool lennutrasse (<i>Off-Route</i>)
Pfd	Võimsusvootihedus (<i>Power flux density</i>)
PMR446	Ühiskasutusega sagedusalas 446 MHz töötav raadiosidesüsteem (<i>Professional Mobile Radio 446</i>)
PMR/PAMR	Ametkondlik liikuv raadiosidesüsteem/piiratud avaliku juurdepääsuga liikuv raadiosidesüsteem (<i>Professional Mobile Radio/Public Access Mobile Radio</i>)
R	Lennuside lennutrassidel (<i>Route</i>)
RAS	Telefonivõrgu juurdepääsuvõrk (<i>Radio Access System</i>)
RLAN	Raadio-kohtvõrk (<i>Radio Local Area Network</i>)
Rec.	Soovitus (<i>Recommendation</i>)
Res.	Resolutsioon (<i>Resolution</i>)
RTTT	Maantesidesüsteem (<i>Road Transport and Traffic Telematics</i>)
Rx	Baasjaama vastuvõtusagedus
RR	Raadioeeskirjad (<i>Radio Regulations</i>)
SAP/SAB	Ringhäälingu abiteenused ja ringhäälingu abiteenused programmi tegemiseks (<i>Services Ancillary to Programme making and broadcasting</i>)
SART	Radarivastajasüsteem (<i>Search and Rescue Transponders</i>)
SE	Kosmosside maajaama vastuvõtusagedus (<i>Space-to-Earth</i>)
Si	Simpleks raadiosageduskanal

SIT	SIT terminal (<i>Satellite Interactive Terminal</i>)
SNG	Kosmosesidesüsteem uudiste ajutiseks edastamiseks (<i>Satellite News Gathering</i>)
SRD	Lähitoimeseadmed (<i>Short Range Device</i>)
SS	Satelliitidevaheline side (<i>Satellite-to-satellite</i>)
SSB	Ühe külgriba modulatsioon (<i>Single Side Band</i>)
S-PCS	Isikliku kasutusega kosmosesidesüsteem (<i>Satellite Personal Communications Services</i>)
SUT	SUT terminal (<i>Satellite User Terminal</i>)
T-DAB	Maapealne digitaalraadioringhääling (<i>Terrestrial Digital Audio Broadcasting</i>)
TETRA	Liikuva maaside süsteem (<i>Terrestrial Trunked Radio</i>)
TFTS	Mobiilne telefonisüsteem lennukitel (<i>Terrestrial Flight Telecommunications System</i>)
TSMm(yyyy)yy	Teede- ja sideministri yyyy-aasta määrus nr yy
ISM (TTM)	Eriotstarbelised raadiosageduseseadmed tööstuses, teaduses, meditsiinis (<i>Industrial, Scientific and Medical applications</i>), olmes või muus valdkonnas kasutamiseks ettenähtud seadmed, mille töö põhineb elektromagnetlainete kasutamisel muul eesmärgil kui raadioside pidamine
TV	Televisioon
Tx	Baasjaama saatesagedus
UMTS	Ülemaailmne mobiilsidesüsteem (<i>Universal Mobile Telecommunications System</i>) – ERC definitsioon IMT-2000 jaoks
VHF	Ülikõrgsagedus 30–300 MHz (<i>Very High Frequency</i>)
VVm(yyyy)yy	Vabariigi Valitsuse yyyy-aasta määrus nr yy
VOR	VHF-ringsuunaline raadiomajakas (<i>VHF omnidirectional radio range</i>)
WRC (WARC)	Ülemaailmne raadioside konverents (<i>World Administrative Radio Conference</i>)
(WRC-2000)	WRC-2000 otsus, mis jõustub 01.01.2002
VSAT	Väikesemõõtmelised kosmosesidesüsteemide rakendused (<i>Very Small Aperture Terminal</i>)

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[RTL 2002, 102, 1554 – jõust 16.09.2002]

CEPT ELEKTROONIKA SIDEKOMITEE OTSUSED JA SOOVITUSED

- “**CEPT/ECC/DEC(02)FF** ECC Decision of xx xxxxx 2002 on the designation of frequency band 2500 – 2690 MHz for UMTS/IMT-2000”;
- “**CEPT/ECC/DEC(02)01ECC** Decision of 15 March 2002 on the frequency bands to be designated for the coordinated introduction of Road Transport and Traffic Telematic Systems”;
- “**CEPT/ECC/DEC(02)03ECC** Decision of 15 March 2002 on the availability of frequency bands for the introduction of Narrow Band Digital Land Mobile PMR/PAMR in the 400 MHz band”;
- “**CEPT/ECC/DEC(02)05ECC** Decision of 5 July 2002 on the designation and availability of frequency bands for railway purposes in the 876-880 MHz and 921-925 MHz bands”;

CEPT/ERC/DEC(01)01	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency bands 6765–6795 kHz and 13.553–13.567 MHz
CEPT/ERC/DEC(01)02	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency band 26.957–27.283 MHz
CEPT/ERC/DEC(01)03	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency band 40.660–40.700 MHz
CEPT/ERC/DEC(01)04	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency bands 868.0–868.6 MHz, 868.7–869.2 MHz, 869.4–869.65 MHz, 869.7–870.0 MHz
CEPT/ERC/DEC(01)05	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency band 2400–2483.5 MHz
CEPT/ERC/DEC(01)06	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Non-specific Short Range Devices operating in the frequency band 5725–5875 MHz
CEPT/ERC/DEC(01)07	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Radio Local Area Networks (RLANs) operating in the frequency band 2400–2483.5 MHz
CEPT/ERC/DEC(01)08	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Movement Detection and Alert operating in the frequency band 2400–2483.5 MHz
CEPT/ERC/DEC(01)09	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Alarms operating in the frequency bands 868.60–868.7 MHz, 869.25–869.3 MHz, 869.65–869.7 MHz
CEPT/ERC/DEC(01)10	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Model control operating in the frequencies 26.995, 27.045, 27.095, 27.145 and 27.195 MHz
CEPT/ERC/DEC(01)11	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Flying Model control operating in the frequency band 34.995–35.225 MHz
CEPT/ERC/DEC(01)12	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Model control operating in the frequencies 40.665, 40.675, 40.685 and 40.695 MHz

CEPT/ERC/DEC(01)13	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for inductive applications operating in the frequency bands 9–59.750 kHz, 59.750–60.250 kHz, 60.250–70 kHz, 70–119 kHz, 119–135 kHz
CEPT/ERC/DEC(01)14	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for inductive applications operating in the frequency bands 6765–6795 kHz, 13.553–13.567 MHz
CEPT/ERC/DEC(01)15	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for inductive applications operating in the frequency band 7400–8800 kHz
CEPT/ERC/DEC(01)16	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for inductive applications operating in the frequency band 26.957–27.283 MHz
CEPT/ERC/DEC(01)17	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Ultra Low Power Active Medical Implants operating in the frequency band 402–405 MHz
CEPT/ERC/DEC(01)18	ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Wireless Audio Applications operating in the frequency band 863–865 MHz
CEPT/ERC/DEC(01)19	ERC Decision of 12 March 2001 on harmonised frequency bands to be designated for the Direct Mode Operation (DMO) of the Digital Land Mobile Systems for the Emergency Services
CEPT/ERC/DEC(01)20	ERC Decision of 12 March 2001 on harmonised frequency bands to be designated for Air–Ground–Air operation (AGA) of the Digital Land Mobile Systems for the Emergency Services
CEPT/ERC/DEC(01)21	ERC Decision of 12 March 2001 on harmonised frequency band to be designated for the Direct Mode Operation (DMO) of the Digital Land Mobile Systems
CEPT/ERC/DEC(01)22	ERC Decision of 12 March 2001 on Exemption from Individual Licensing of SpaceChecker S-SMS Mobile User Terminals
CEPT/ERC/DEC(01)25	ERC Decision of 12 March 2001 on Exemption from Individual Licensing of Thuraya mobile user terminals
CEPT/ERC/DEC(00)01	ERC Decision of 28 March 2000 extending ERC/DEC/(97)07 on the frequency bands for the introduction of terrestrial Universal Mobile Telecommunications System (UMTS)
CEPT/ERC/DEC(00)02	ERC Decision of 27 March 2000 on the use of the band 37.5–40.5 GHz by the fixed service and Earth stations of the fixed-satellite service (space to Earth)
CEPT/ERC/DEC(00)03	ERC Decision of 27 March 2000 on Exemption from Individual Licensing of Satellite Interactive Terminals (SITs) operating within the Frequency Bands 10.70–12.75 GHz space-to-Earth and 29.50–30.00 GHz Earth-to-Space
CEPT/ERC/DEC(00)04	ERC Decision of 27 March 2000 on Exemption from Individual Licensing of Satellite User Terminals (SUTs) operating within the Frequency Bands 19.70–20.20 GHz space-to-Earth and 29.50–30.00 GHz Earth-to-space
CEPT/ERC/DEC(00)05	ERC Decision of 27 March 2000 on Exemption from Individual Licensing of Very Small Aperture Terminals (VSAT) operating in the frequency bands 14.0–

	14.25 GHz Earth-to-space and 12.5–12.75 GHz space-to-Earth
CEPT/ERC/DEC(00)07	ERC Decision of 19 October 2000 on the shared use of the band 17.7–19.7 GHz by the fixed service and Earth stations of the fixed-satellite service (space-to-Earth)
CEPT/ERC/DEC(00)08	ERC Decision of 19 October 2000 on the use of the band 10.7–12.5 GHz by the fixed service and Earth stations of the broadcasting-satellite and fixed-satellite Service (space-to-Earth)
CEPT/ERC/DEC(00)09	ERC Decision of 19 October 2000 on the use of the band 27.5–29.5 GHz by the fixed service and uncoordinated Earth stations of the fixed-satellite service (Earth-to-space)
CEPT/ERC/DEC(99)06	ERC Decision of 10 March 1999 on the harmonised introduction of satellite personal communication systems operating in the bands below 1 GHz (S-PCS<1GHz)
CEPT/ERC/DEC(99)15	ERC Decision of 1 June 1999 on the designation of the harmonised frequency band 40.5 to 43.5 GHz for the introduction of Multimedia Wireless Systems (MWS) including Multipoint Video Distribution Systems (MVDS)
CEPT/ERC/DEC(99)17	ERC Decision of 1 June 1999 on the Automatic Identification and Surveillance system (AIS) channels in the maritime VHF band
CEPT/ERC/DEC(99)20	ERC Decision of 29 November 1999 on Exemption from Individual Licensing of Inmarsat-M4 terminals for land mobile applications
CEPT/ERC/DEC(99)23	ERC Decision of 29 November 1999 on the harmonised frequency bands to be designated for the introduction of High Performance Radio Local Area Networks (HIPERLANs)
CEPT/ERC/DEC(99)25	ERC Decision of 29 November 1999 on the harmonised utilisation of spectrum for terrestrial Universal Mobile Telecommunications System (UMTS) operating within the bands 1900–1980 MHz, 2010–2025 MHz and 2110–2170 MHz
CEPT/ERC/DEC(98)11	ERC Decision of 23 November 1998 on the harmonised frequency band to be designated for CEPT PR 27 radio equipment and on the implementation of the technical standard for this equipment
CEPT/ERC/DEC(98)12	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of Inmarsat-D terminals for land mobile applications
CEPT/ERC/DEC(98)13	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of Inmarsat-C terminals for land mobile applications
CEPT/ERC/DEC(98)14	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of Inmarsat-M terminals for land mobile applications
CEPT/ERC/DEC(98)15	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of Omnitrac terminals for the Euteltracs system
CEPT/ERC/DEC(98)17	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of ARCANET Suitcase terminals
CEPT/ERC/DEC(98)18	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of EMS-PRODAT terminals for land mobile applications
CEPT/ERC/DEC(98)19	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of EMS-MSSAT terminals for land mobile applications

CEPT/ERC/DEC(98)20	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of GSM mobile terminals
CEPT/ERC/DEC(98)21	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of DCS 1800 (also known as GSM 1800) mobile terminals
CEPT/ERC/DEC(98)22	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of DECT equipment, except fixed parts which provide for public access
CEPT/ERC/DEC(98)23	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of ERMES paging receivers
CEPT/ERC/DEC(98)25	ERC Decision of 23 November 1998 on the harmonised frequency band to be designated for PMR 446
CEPT/ERC/DEC(98)29	ERC Decision of 23 November 1998 on Exemption from Individual Licensing of Inmarsat-phone terminals (also known as Inmarsat mini-M) for land mobile applications
CEPT/ERC/DEC(97)02	ERC Decision of 21 March 1997 on the extended frequency bands to be used for the GSM Digital Pan-European Communication System
CEPT/ERC/DEC(97)03	ERC Decision of 30 June 1997 on the Harmonised Use of Spectrum for Satellite Personal Communication Services (S-PCS) operating within the bands 1610–1626.5 MHz, 2483.5–2500 MHz, 1980–2010 MHz and 2170–2200 MHz
CEPT/ERC/DEC(97)06	ERC Decision of 30 June 1997 on the harmonised frequency band to be designated for Social Alarm Systems
CEPT/ERC/DEC(97)07	ERC Decision of 30 June 1997 on the frequency bands for the introduction of the Universal Mobile Telecommunications System (UMTS)
CEPT/ERC/DEC(97)08	ERC Decision of 30 June 1997 on management of the Schiever Plan for the Terrestrial Flight Telecommunications System
CEPT/ERC/DEC(96)01	ERC Decision of 7 March 1996 on the harmonised frequency band to be designated for the introduction of the Digital Land Mobile System for the Emergency Services
CEPT/ERC/DEC(96)04	ERC Decision of 7 March 1996 on the frequency bands for the introduction of the Trans European Trunked Radio System (TETRA)
CEPT/ERC/DEC(95)03	ERC Decision of 1 December 1995 on the frequency bands to be designated for the introduction of DCS 1800
CEPT/ERC/DEC(94)01	ERC Decision of 24 October 1994 on the frequency bands to be designated for the coordinated introduction of the GSM digital pan-European communications system
CEPT/ERC/DEC(94)02	ERC Decision of 24 October 1994 on the frequency band to be designated for the coordinated introduction of the European Radio Messaging System (ERMES)
CEPT/ERC/DEC(94)03	ERC Decision of 24 October 1994 on the frequency band to be designated for the coordinated introduction of the Digital European Cordless Telecommunications system
CEPT/ERC/DEC(92)01	ERC Decision of 22 October 1992 on the frequency bands to be designated for the coordinated introduction of the Terrestrial Flight Telecommunications System
CEPT/ERC/REC(00)04	Harmonised frequencies and free circulation and use for Meteor Scatter Applications
CEPT/ERC/REC(01)02	Preferred channel arrangement for digital fixed service systems operating in the frequency band 31.8–33.4 GHz
CEPT/ERC/REC 12-02	Harmonised radio frequency channel arrangements for analogue and digital terrestrial fixed systems operating in the band 12.75 GHz to 13.25 GHz

CEPT/ERC/REC 12-03	Harmonised radio frequency channel arrangements for digital terrestrial fixed systems operating in the band 17.7 GHz to 19.7 GHz
CEPT/ERC/REC 12-05	Harmonised radio frequency channel arrangements for digital terrestrial fixed systems operating in the band 10.0–10.68 GHz
CEPT/ERC/REC 12-08	Harmonised radio frequency channel arrangements and block allocations for low, medium and high capacity systems in the band 3600 MHz to 4200 MHz
CEPT/ERC/REC 12-09	Radio frequency channel arrangement for fixed service systems operating in the band 57.0–59.0 GHz which do not require frequency planning
CEPT/ERC/REC 12-11	Radio frequency channel arrangement for fixed service systems operating in the band 51.4–52.6 GHz
CEPT/ERC/REC 12-12	Radio frequency channel arrangement for fixed service systems operating in the band 55.78–57.0 GHz
CEPT/ERC/REC 13-03	The use of the band 14.0–14.5 GHz for Very Small Aperture Terminals (VSAT) and Satellite News Gathering (SNG)
CEPT/ERC/REC 13-04	Preferred frequency bands for fixed wireless access in the frequency range between 3 and 29.5 GHz
CEPT/ERC/REC 14-01	Radio-frequency channel arrangements for high capacity analogue and digital radio-relay systems operating in the band 5925 MHz – 6425 MHz
CEPT/ERC/REC 14-02	Radio-frequency channel arrangements for medium and high capacity analogue or high capacity digital radio-relay systems operating in the band 6425 MHz – 7125 MHz
CEPT/ERC/REC 14-03	Harmonised radio frequency channel arrangements for low and medium capacity systems in the band 3400 MHz to 3600 MHz
CEPT/ERC/REC 25-10	Frequency ranges for the use of temporary terrestrial ENG/OB video links during events in other CEPT member countries
CEPT/ERC/REC 62-01	Use of the band 135.7–137.8 kHz by the Amateur Service
CEPT/ERC/REC 70-03	Relating to the use of Short Range Devices (SRD)
CEPT/ERC T/R 12-01	Harmonized radio frequency channel arrangements for analogue and digital terrestrial fixed systems operating in the band 37–39.5 GHz
CEPT/ERC T/R 13-01	Preferred channel arrangements for fixed services in the range 1–3 GHz
CEPT/ERC T/R 13-02	Preferred channel arrangements for fixed services in the range 22.0–29.5 GHz
CEPT/ERC T/R 25-08	Coordination of frequencies in the Land Mobile Service in the range 29.7 et 960 MHz
CEPT/ERC T/R 32-02	Frequencies to be used by on-board communication stations

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ITU-R F.385	Radio-frequency channel arrangements for radio-relay systems operating in the 7 GHz band
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ITU-R F.386	Radio-frequency channel arrangements for medium and high capacity analogue or digital radio-relay systems operating in the 8 GHz band
ITU-R F.387	Radio-frequency channel arrangements for radio-relay systems operating in the 11 GHz band
ITU-R F.636	Radio-frequency channel arrangements for radio-relay systems operating in the 15 GHz band
ITU-R F.637	Radio-frequency channel arrangements for radio-relay systems operating in the 23 GHz band

EUROOPA LIIDU DIREKTIIVID

87/372/EEC	On the frequency bands to be reserved for the coordinated introduction of public pan-European cellular digital land-based mobile communications in the Community
90/544/EEC	On the frequency bands designated for the coordinated introduction of pan-European land-based public radio paging in the Community
91/287/EEC	On the frequency band to be designated for the coordinated introduction of digital European cordless telecommunications (DECT) into the Community
128/1999/EC	Decision No 128/1999/EC of the European Parliament and of the Council of 14 December 1998 on the coordinated introduction of a third-generation mobile and wireless communications system (UMTS) in the Community

RAHVUSVAHELISED LEPINGUD

Genf 1975	Final Acts of the Regional Administrative LF/MF Broadcasting Conference (Regions 1 and 3)
Genf 1984	Final Acts of the Regional Administrative Conference for the planning of VHF Sound Broadcasting (Region 1 and part of Region 3)
Genf 1985	Plans for Maritime Radionavigation Services in the European Maritime Area and for MF Maritime Mobile and Aeronautical Radionavigation Services
Wiesbaden 1995	Final Acts of the CEPT T-DAB Planning Meeting
Stockholm 1961	Final Acts of the European VHF/UHF Broadcasting Conference
Chester 1997	The Chester 1997 Multilateral Coordination Agreement relating to Technical Criteria, Coordination Principles and Procedures for the introduction of Terrestrial Digital Video Broadcasting
Maastricht 2002	The Maastricht 2002 Special Arrangement

ITU RAADIOEESKIRJADE LISAD

RR App. S17	ITU «Radio Regulations 2» Appendix S17 «Frequencies and channeling arrangements in the high-frequency bands for the maritime mobile service», Geneva 1998
RR App. S18	ITU «Radio Regulations 2» Appendix S18 «Table of transmitting frequencies in the VHF maritime mobile band», Geneva 1998
RR App. S25	ITU «Radio Regulations 2» Appendix S25 «Provisions and associated frequency allotment Plan for coast radiotelephone stations operating in the exclusive maritime mobile bands between 4000–27 500 kHz», Geneva 1998
RR App. S26	ITU «Radio Regulations 2» Appendix S26 «Provisions and associated Frequency Allotment Plan for the aeronautical mobile (OR) service in the bands allocated exclusively to that service between 3025 kHz and 18 030 kHz», Geneva 1998
RR App. S27	ITU «Radio Regulations 2» Appendix S27 «Frequency allotment Plan for the aeronautical mobile (R) service and related information», Geneva 1998
RR App. S30	ITU «Radio Regulations 2» Appendix S30 «Provisions for all services and associated Plans for the broadcasting-satellite service in the frequency bands 11,7–12,2 GHz (in Region 3), 11,7–12,5 GHz (in Region 1) and 12,2–12,7 GHz (in Region 2)», Geneva 1998

ITU RAADIOEESKIRJADE RESOLUTSIOON

RR Res.517	ITU ««Radio Regulations 3» Resolution 517 «Transition from double-sideband to single-sideband or other spectrum – efficient modulation techniques in the high-frequency bands between 5900 kHz and 26 100 kHz allocated to the broadcasting service», Geneva 1998
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TEEDE- JA SIDEMINISTRI MÄÄRUSED

TSMm(2001)32	Teede- ja sideministri 30. Märtsi 2001. a määrus nr 32 «Raadiosaateseadmete kasutamise üldised nõuded lähitoimeseadmete klassile»
TSMm(2001)52	Teede- ja sideministri 21. mai 2001. a määrus nr 52 «Liiklusradarite klassi kuuluvate raadiosaateseadmete kasutamise üldised nõuded»
TSMm(2001)71	Teede- ja sideministri 25. juuni 2001. a määrus nr 71 «Raadiosaateseadmete kasutamise üldised nõuded 1,6/2,4 GHz raadiosagedusalas töötava isikliku kasutusega kosmoseside terminalide klassile»
TSMm(2001)72	Teede- ja sideministri 25. juuni 2001. a määrus nr 72 «Raadiosaateseadmete kasutamise üldised nõuded 10/29 GHz raadiosagedusalas töötavate SIT-terminalide klassile»
TSMm(2001)73	Teede- ja sideministri 25. juuni 2001. a määrus nr 73 «Raadiosaateseadmete kasutamise üldised nõuded 19/29 GHz raadiosagedusalas töötavate SUT-terminalide klassile»
TSMm(2001)74	Teede- ja sideministri 25. juuni 2001. a määrus nr 74 «Raadiosaateseadmete kasutamise üldised nõuded raadiosagedusalas 1,9/2,1 GHz töötava isikliku kasutusega kosmoseside terminalide klassile»
TSMm(2001)77	Teede- ja sideministri 25. juuni 2001. a määrus nr 77 «Raadiosaateseadmete kasutamise üldised nõuded 11/12/14 GHz raadiosagedusalas (Ku-raadiosagedusala) töötavate antenni läbimõõduga kuni 3,8 m VSAT kosmoseside terminalide klassile»
TSMm(2001)78	Teede- ja sideministri 26. juuni 2001. a määrus nr 78 «Raadiosaateseadmete kasutamise üldised nõuded üldkasutatava telefonivõrgu raadiovõrgu RAS1000 terminaliseadmete klassile»
TSMm(2001)89	Teede- ja sideministri 7. augusti 2001. a määrus nr 89 «Nõuded loomade jälgimiseks kasutatavatele raadiosaateseadmetele»
TSMm(2001)92	Teede- ja sideministri 24. augusti 2001. a määrus nr 92 «Nõuded meteoroloogiliste raadiosondide kasutamisele»
TSMm(2000)26	Teede- ja sideministri 28. aprilli 2000. a määrus nr 26 «Amatöörraadiojaamadele tööloa andmise, nende registreerimise, paigaldamise ja kasutamise kord»
TSMm(2000)93	Teede- ja sideministri 23. novembri 2000. a määrus nr 93 «Raadiosaateseadmete kasutamise üldised nõuded alla 1 GHz raadiosagedusalas töötavate isikliku kasutusega kosmoseside terminalide klassile»
TSMm(2000)94	Teede- ja sideministri 23. novembri 2000. a määrus nr 94 «Raadiosaateseadmete kasutamise üldised nõuded GSM mobiiltelefonide klassile»
TSMm(2000)95	Teede- ja sideministri 23. novembri 2000. a määrus nr 95 «Raadiosaateseadmete kasutamise üldised nõuded CEPT PR 27 raadioseadmete klassile»
TSMm(2000)96	Teede- ja sideministri 23. novembri 2000. a määrus nr 96 «Raadiosaateseadmete kasutamise üldised nõuded 1,5/1,6 GHz raadiosagedusalas madala andmeedastuskiirusega töötavate liikuvate kosmoseside terminalide klassile»
TSMm(2000)97	Teede- ja sideministri 23. novembri 2000. a määrus nr 97 «Raadiosaateseadmete kasutamise üldised nõuded 1,5/1,6 GHz raadiosagedusalas töötavate liikuvate kosmoseside terminalide klassile»
TSMm(2000)98	Teede- ja sideministri 23. novembri 2000. a määrus nr 98 «Raadiosaateseadmete kasutamise üldised nõuded PMR 446 raadioseadmete klassile»
TSMm(2000)99	Teede- ja sideministri 23. novembri 2000. a määrus nr 99 «Raadiosaateseadmete kasutamise üldised nõuded juhtmeta telefonide DECT klassile»

TSMm(2000)100	Teede- ja sideministri 23. novembri 2000. a määrus nr 100 «Raadiosaateseadmete kasutamise üldised nõuded 11/12/14 GHz (Ku-raadiosagedusala) raadiosagedusalas töötavate liikuvate kosmoseside terminalide klassile»
TSMm(2000)102	Teede- ja sideministri 23. novembri 2000. a määrus nr 102 «Loetelu nõuetele vastavatest teatud klassi kuuluvatest raadiosaateseadmetest, mille paigaldamiseks või kasutamiseks ei nõuta tehnilist luba»
TSMm(2000)103	Teede- ja sideministri 23. novembri 2000. a määrus nr 103 «Raadiosaateseadmete kasutamise üldised nõuded juhtmeta telefonide CT1 ja CT2 klassile»
TSMm(2000)119	Teede- ja sideministri 20. detsembri 2000. a määrus nr 119 «Nõuded raadiosidele»

KAITSEMINISTRI MÄÄRUS

KAMm(2001)16	Kaitseministri 22. mai 2001. a määrus nr 16 «Kaitsejõudude ainukasutuseks määratud raadiosagedusalade kasutamise tehnilised nõuded ja kasutamise kord»
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VABARIIGI VALITSUSE MÄÄRUS

VVm(2000)392	Vabariigi Valitsuse 30. novembri 2000. a määrus nr 392 «Raadiosageduskanali, lühinumbri või numeratsioonivahemiku kasutamine avalikes huvides»
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