Väljaandja: Teede- ja Sideminister
Akti liik: määrus
Teksti liik: algtekst
Avaldamismärge: RTL 2002, 16, 210

Eesti raadiosageduste plaan

Vastu võetud 11.12.2001 nr 110

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. Raadisagedusala 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 riigikaitselisel otstarbel kaitsejõudude ainukasutuseks vastavalt kaitseministri poolt kehtestatud nõuetele.

(3) Raadiosagedusala, mis on tähistatud «riikliku kasutuse tüüp 2», võivad kaitsejõud kasutada rahuajal riigikaitselisel 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. Määruse kehtetuks tunnistamine

Teede- ja sideministri 31. märtsi 2000. a määrus nr 19 «Eesti raadiosageduste plaan» (RTL 2000, 45, 671; 90, 1389; 2001, 1, 3) tunnistatakse kehtetuks.

Minister Toivo JÜRGENSON

Kantsler Margus LEIVO

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

EESTI RAADIOSAGEDUSTE PLAAN[1]

I OSA. RAADIOSAGEDUSALA 9 KHZ–29,7 MHZ

Rahvusvahelise Telekommunikatsiooni Liidu konventsiooni ja põhikirja täiendavate raadioeeskirjadega määratud raadiosagedusala kasutusrežiim ja -otstarve	Raadiosagedusala kasutusrežiim ja -otstarve Eestis	Raadiosagedusala kasutusviis Eestis	Lisaandmed
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 S5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only S5.56 Stations may transmit standard frequency and time signals S5.55 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 S5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only S5.56 Stations may transmit standard frequency and time signals S5.58 Additional allocation: in Russia 67–70 kHz on a primary basis radionavigation service	PAIKNE SIDE		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
70–72 kHz RADIONAVIGATION S5.60 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 S5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only RADIONAVIGATION S5.60 Pulsed radionavigation systems	PAIKNE SIDE RAADIONAVIGATSIOON		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast

S5.56 Stations may transmit standard frequency and time signals			
84–86 kHz RADIONAVIGATION S5.60 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 S5.57 Maritime mobile service for coast radiotelegraph stations A1A and F1B only RADIONAVIGATION S5.56 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 RADIONAVIGATION S5.62 Stations in the radionavigation must be coordinated to avoid harmful interference Fixed S5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service	RAADIONAVIGATSIOON		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
110–112 kHz FIXED MARITIME MOBILE S5.64 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		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
112–115 kHz RADIONAVIGATION S5.60 Pulsed radionavigation systems	RAADIONAVIGATSIOON		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
115–117.6 kHz RADIONAVIGATION S5.60 Pulsed radionavigation systems Fixed Maritime mobile S5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service	RAADIONAVIGATSIOON		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
117.6–126 kHz FIXED MARITIME MOBILE	PAIKNE SIDE RAADIONAVIGATSIOON		
	Lähitoimeseadmed	Induktiivseadmed	CEPT/ERC/DEC(01)13

S5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service RADIONAVIGATION S5.60 Pulsed radionavigation systems			TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
126–129 kHz RADIONAVIGATION S5.60 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 S5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service RADIONAVIGATION S5.60 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 S5.64 Only A1A or F1B, A2C, A3C, F1C or F3C emissions for fixed and maritime services; J2B or J7B for maritime mobile service	LIIKUV MERESIDE PAIKNE SIDE		
	Amatöör-raadioside	135,7–137,8 kHz Amatöör-raadioside	CEPT/ERC/REC 62-01 TSMm(2000)26 – nõuded amatöörraadiojaamade 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) S5.73 Transmitting of navigational information S5.74 Additional allocation: 285.3–285.7 kHz maritime radionavigation on a primary basis (other than radiobeacons)	MERE-RAADIONAVIGATSIOON	Raadiomajakad DGPS	Genf 1985 kokkulepe
	Lennu-raadionavigatsioon		
315–325 kHz AERONAUTICAL RADIONAVIGATION Maritime Radionavigation (radiobeacons) S5.73 Transmitting of navigational information S5.75 Different category of service: in Russia maritime radionavigation on a primary basis (in the Baltic	LENNU-RAADIONAVIGATSIOON	Ringsuunalised raadiomajakad	
		Lokaator-raadiomajakad	

Sea area new stations shall be subject to prior consultation between the administrations concerned)			
325–405 kHz AERONAUTICAL RADIONAVIGATION	LENNU-RAADIONAVIGATSIOON	Ringsuunalised raadiomajakad	
		Lokaator-raadiomajakad	
405–415 kHz RADIONAVIGATION S5.76 410 kHz is designated for radio direction-finding in the maritime radionavigation service	RAADIONAVIGATSIOON	Ringsuunalised raadiomajakad	
		Lokaator-raadiomajakad	
415–435 kHz AERONAUTICAL RADIONAVIGATION MARITIME MOBILE S5.79 Maritime mobile service is limited to radiotelegraphy	LENNU-RAADIONAVIGATSIOON	Ringsuunalised raadiomajakad	Genf 1985 kokkulepe
		Lokaator-raadiomajakad	
435–495 kHz MARITIME MOBILE S5.79 Maritime mobile service is limited to radiotelegraphy S5.79A NAVTEX service coast stations on frequency 490 kHz must be coordinated in accordance with IMO procedures Aeronautical Radionavigation S5.82 490 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 490 kHz Merepääste- ja ohutussüsteemid (NAVTEX)	Genf 1985 kokkulepe TSMm(2000) 119 – nõuded raadiosidele
	Lennu-raadionavigatsioon	Ringsuunalised raadiomajakad	Genf 1985 kokkulepe
		Lokaator-raadiomajakad	
495–505 kHz MOBILE (distress and calling) S5.83 500 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 S5.79 Maritime mobile service is limited to radiotelegraphy S5.79A NAVTEX service coast stations on frequency 518 kHz must be coordinated in accordance with IMO procedures S5.84 Conditions for the use of the frequency 518 kHz by maritime mobile service are	LIIKUV MERESIDE	Raadiotelegraafiside laevadega	Genf 1985 kokkulepe
		518 kHz Merepääste- ja ohutussüsteemid (NAVTEX)	TSMm(2000) 119 – nõuded raadiosidele
	Lennu-raadionavigatsioon	Ringsuunalised raadiomajakad	Genf 1985 kokkulepe
		Lokaator-raadiomajakad	

prescribed in Art. S31 and S52 and in App. S13 AERONAUTICAL RADIONAVIGATION			
526.5–1606.5 kHz BROADCASTING	RINGHÄÄLING	Kesklaine AM-raadio	Genf 1975 kokkulepe
1606.5–1625 kHz MARITIME MOBILE S5.90 The service area of maritime mobile stations are limited to that provided by ground-wave propagation FIXED LAND MOBILE S5.92 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 S5.93 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 S5.90 The service area of maritime mobile stations are limited to that provided by ground-wave propagation FIXED LAND MOBILE S5.92 Radiodetermination systems mean power <50 W S5.96 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 S5.93 Additional allocation: in Russia and Latvia also allocated to the fixed and land mobile services on a primary basis	RAADIOLOKATSIOON		
1810–1850 kHz AMATEUR S5.98 Alternative allocation: in Russia the band 1810–1830 kHz is allocated to the fixed and mobile, except aeronautical mobile, services on a primary basis S5.100 To prevent harmful interference between amateur stations and stations of other services	AMATÖÖR-RAADIOSIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
1850–2000 kHz FIXED MOBILE except aeronautical mobile S5.92 Radiodetermination systems mean power <50 W S5.96 Up to 200 kHz may be allocated to amateur	LIIKUV MERESIDE	1850–1950 kHz Kaldajaamade raadiotelefoniside	
		1950–2000 kHz Laevade raadiotelefoniside	
	LIIKUV MAASIDE		

stations with mean power <10W S5.103 Special requirements of the maritime mobile service	Amatöör-raadioside	1850–1955 kHz	TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
2000–2025 kHz FIXED MOBILE except aeronautical mobile (R) S5.92 Radiodetermination systems mean power <50 W S5.103 Special requirements of the maritime mobile service	LIIKUV MERESIDE	Laevade raadiotelefoniside	
	LIIKUV MAASIDE		
2025–2045 kHz FIXED MOBILE except aeronautical mobile (R) Meteorological Aids S5.104 Oceanographic buoy stations S5.92 Radiodetermination systems mean power <50 W S5.103 Special requirements of the maritime mobile service	LIIKUV MERESIDE	Laevade raadiotelefoniside	
	LIIKUV MAASIDE		
2045–2160 kHz MARITIME MOBILE FIXED LAND MOBILE S5.92 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 01.01.2005
		Riikliku kasutuse tüüp 2	
2160–2170 kHz RADIOLOCATION S5.93 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) S5.108 2182 kHz is an international distress and calling frequency for radiotelephony S5.109 2187.5 kHz is an international distress frequency for digital selective calling S5.110 2174.5 kHz is an international distress frequency for NBDP telegraphy	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	

S5.111 2182 kHz may also be used for search and rescue operations concerning manned space vehicles			
2190.5–2194 kHz MARITIME MOBILE	LIIKUV MERESIDE		
2194–2300 kHz FIXED MOBILE except aeronautical mobile (R) S5.92 Radiodetermination systems mean power <50 W S5.103 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. S5.16 to S5.20, S5.21 and S23.3 to S23.10 S5.103 Special requirements of the maritime mobile service	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside (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) S5.92 Radiodetermination systems mean power <50 W S5.103 Special requirements of the maritime mobile service	PAIKNE SIDE		
	LIIKUV SIDE, v.a liikuv lennuside (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 S5.92 Radiodetermination systems mean power <50 W	MERE-RAADIONAVIGATSIOON		
	LIIKUV MERESIDE	Kaldajaamade raadiotelefoni- ja telegraafiside	
2650–2850 kHz FIXED MOBILE except aeronautical mobile (R) S5.92 Radiodetermination systems mean power <50 W S5.103 Special requirements of the maritime mobile service	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside (R)	Liikuv mereside: Kaldajaamade raadiotelefoni- ja telegraafiside	
		2650–2750 kHz Riikliku kasutuse tüüp 2	

2850–3025 kHz AERONAUTICAL MOBILE (R) S5.111 3023 kHz may also be used for search and rescue operations concerning manned space vehicles S5.115 3023 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIIKUV 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)	LIIKUV LENNUSIDE (OR)		RR App. S26 – kanalijaotus
3155–3200 kHz FIXED MOBILE except aeronautical mobile (R) S5.116 3155–3195 kHz a common worldwide channel for low power wireless hearing aids	LIIKUV MERESIDE	Laevade telegraafiside	
		3180 kHz	VVm(2000)392 – raadiosageduskanali kasutamine avalikes huvides
	PAIKNE SIDE		
3200–3230 kHz FIXED MOBILE except aeronautical mobile (R) BROADCASTING S5.113 Conditions of the use by broadcasting service can be found in Nos. S5.16 to S5.20, S5.21 and S23.3 to S23.10 S5.116 For hearing aid devices	LIIKUV MERESIDE	Laevade raadiotelefoniside	
3230–3400 kHz FIXED MOBILE except aeronautical mobile BROADCASTING S5.113 Conditions of the use by broadcasting service can be found in Nos. S5.16 to S5.20, S5.21 and S23.3 to S23.10 S5.116 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 S5.92 Radiodetermination systems mean power <50 W	PAIKNE SIDE		
	AMATÖÖR-RAADIOSIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	LIIKUV MERESIDE	3500–3600 kHz Laevadevaheline raadiotelefoniside	
		3600–3800 kHz Kaldajaamade raadiotelefoniside	
3800–3900 kHz FIXED	LIIKUV LENNUSIDE (OR) PAIKNE SIDE	Riikliku kasutuse tüüp 2	

AERONAUTICAL MOBILE (OR) LAND MOBILE	LIIKUV MAASIDE		
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 S5.127 Ship stations using radiotelephony <1.5 kW	PAIKNE SIDE		
	LIIKUV MERESIDE	Laevade raadiotelefoniside	RR App. S17 – kanalijaotus
4063–4438 kHz MARITIME MOBILE S5.79A NAVTEX service coast stations on frequency 4209.5 kHz must be coordinated in accordance with IMO procedures S5.109 4207.5 kHz is an international distress frequency for digital selective calling S5.110 4177.5 kHz is an international distress frequency for narrow-band direct-printing telegraphy S5.130 4125 kHz usage conditions in Art. S31 and S52 and in App. S13 S5.131 4209.5 kHz for meteorological and navigational warnings and urgent information to ships by NBDP S5.132 4210 kHz is an international frequency for the transmission of MSI S5.128 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 S5.129 On condition that harmful interference is not caused to the maritime mobile service, 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	LIIKUV MERESIDE	4063–4065 kHz Laevadelt okeanograafiliste andmete ülekandmine	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava
		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 digitaalselektiivväljakutse	
		4209,25–4219,25 kHz Kaldajaamade telegraafi- ja andmeside	
		4219,25–4221 kHz Kaldajaamade digitaalselektiivväljakutse	
		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; 4207,5 kHz; 4210 kHz Merepääste-jaohutussüsteemid	TSMm(2000)119 – nõuded raadiosidele
		4209,5 kHz Merepääste- ja ohutussüsteemid (NAVTEX)	TSMm(2000)119 – nõuded raadiosidele
4438–4650 kHz FIXED	PAIKNE SIDE		
	LIIKUV MERESIDE	Kaldajaamad	

MOBILE except aeronautical mobile (R)			
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 S5.113 Conditions of the use by broadcasting service can be found in Nos. S5.16 to S5.20, S5.21 and S23.3 to S23.10	PAIKNE SIDE		
	LIIKUV LENNUSIDE (OR)		
4850–4995 kHz FIXED LAND MOBILE BROADCASTING S5.113 Conditions of the use by broadcasting service can be found in Nos. S5.16 to S5.20, S5.21 and S23.3 to S23.10	PAIKNE SIDE LIIKUV MAASIDE	Riikliku kasutuse tüüp 2	
4995–5003 kHz STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz)	ETALONSAGEDUSE JA AJASIGNAAL		
5003–5005 kHz STANDARD FREQUENCY AND TIME SIGNAL Space Research	ETALONSAGEDUSE JA AJASIGNAAL		
5005–5060 kHz FIXED BROADCASTING S5.113 Conditions of the use by broadcasting service can be found in Nos. S5.16 to S5.20, S5.21 and S23.3 to S23.10	PAIKNE SIDE	Riikliku kasutuse tüüp 2	
5060–5250 kHz FIXED Mobile except aeronautical mobile S5.133 Different category of service: in Latvia and Russia 5130–5250 kHz mobile, except aeronautical mobile, service on a primary basis	PAIKNE SIDE Liikuv side, v.a. liikuv lennuside		
5250–5450 kHz FIXED MOBILE except aeronautical mobile	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside	Riikliku kasutuse tüüp 2	
5450–5480 kHz FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE	PAIKNE SIDE LIIKUV LENNUSIDE (OR) LIIKUV MAASIDE	Liikuv lennuside (OR)	RR App. S27 – kanalijaotus
		Riikliku kasutuse tüüp 2	

5480–5680 kHz AERONAUTICAL MOBILE (R) S5.111 5680 kHz may also be used for search and rescue operations concerning manned space vehicles S5.115 5680 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIIKUV LENNUSIDE (R)	Õhk/maa side (HF kõne ja andmed) 5680 kHz – raadiotelefoni avariisagedus	RR App. S27 – kanalijaotus TSMm(2000)119 – nõuded raadiosidele
5680–5730 kHz AERONAUTICAL MOBILE (OR) S5.111 5680 kHz may also be used for search and rescue operations concerning manned space vehicles S5.115 5680 kHz may also be used by stations of the maritime mobile service engaged in coordinated search and rescue operations	LIIKUV LENNUSIDE (OR)	5680 kHz – raadiotelefoni avariisagedus	RR App. S26 – kanalijaotus TSMm(2000)119 – nõuded raadiosidele
5730–5900 kHz FIXED LAND MOBILE	PAIKNE SIDE LIIKUV MAASIDE	5750–5850 kHz Riikliku kasutuse tüüp 2	
5900–5950 kHz BROADCASTING S5.134 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) S5.136 Land mobile service on a primary basis (until 01.04.2007)	RINGHÄÄLING	Lühilaine (59 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
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 S5.109 6312 kHz is an international distress frequency for digital selective calling S5.110 6268 kHz is an international distress frequency for NBDP telegraphy S5.130 6215 kHz conditions in Art. S31 and S52 and in App. S13 S5.132 6314 kHz is an international frequency for the transmission of MSI S5.137 6200–6213.5 kHz and 6220.5–6525 kHz may be used in the fixed service, <50W	LIIKUV MERESIDE	6200–6224 kHz Laevade dupleksraadiotelefoniside 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	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava

		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 S5.139 Different category of service: in Russia and Latvia land mobile service on a primary basis S5.138 6765–6795 kHz (centre frequency 6780 kHz) for ISM applications	PAIKNE SIDE		
	Lähitoimeseadmed	6765–6795 kHz Mittespetsiifilised lähitoimeseadmed	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 AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade 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 S5.134 SSB (App. S11) or any other spectrum-efficient modulation techniques recommended	RINGHÄÄLING	Lühilaine (41 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)

by ITU-R (Access to this band shall be subject to the decision of a competent conference) S5.143 Fixed service on a primary basis and land mobile service on a secondary basis until 01.04.2007			
7350–8100 kHz FIXED Land Mobile	PAIKNE SIDE Liikuv maaside	7350–7450 kHz Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	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
	Lähitoimeseadmed	7400–8800 kHz Induktiivseadmed	CEPT/ERC/DEC(01)15 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
8195–8815 kHz MARITIME MOBILE S5.109 8414.5 kHz is an international distress frequency for digital selective calling S5.110 8376.5 kHz is an international distress frequency for NBDP telegraphy S5.132 8416.5 kHz is an international frequency for the transmission of MSI S5.145 Conditions for the use of 8291 kHz in Art. S31, S52 and in App. S13 S5.111 8364 kHz may also be used for search and rescue operations concerning manned space vehicles	LIIKUV MERESIDE	8195–8294 kHz Laevade dupleksraadiotelefoniside	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefonisageduste jaotuskava
		8294–8300 kHz Simpleksraadiotelefoniside	
		8300–8340 kHz Laevade telegraafiside	
		8340-8341,75 kHz Laevadelt okeanograafiliste andmete ülekandmine	
		8341,75–8365,75 kHz Laevade morsetelegraaf	
		8365,75–8370,75 kHz Laevade morsetelegraafi väljakutsesagedused	
		8370,75–8376,25 kHz Laevade morsetelegraaf	
		8376,25–8396,25 kHz Laevade telegraafi- ja andmeside	
		8396,25–8414,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf	
		8414,25–8416,25 kHz Laevade digitaalselektiivväljakutse	
		8416,25–8436,25 kHz Kaldajaamade telegraafi- ja andmeside	
		8436,25–8438 kHz Kaldajaamade digitaalselektiivväljakutse	
		8438–8707 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf	
		8707–8815 kHz Kaldajaamade dupleksraadiotelefoniside	
		8249/8773 kHz	VVm(2000)392 – raadiosageduskanali

			kasutamine avalikes huvides
		8291 kHz; 8376,5 kHz; 8414,5 kHz; 8416 kHz Merepääste- ja ohutussüsteemid	TSMm(2000)119 – nõuded raadiosidele
		8364 kHz Otsingu- ja päästeside pidamiseks liikuva mere- ja liikuva lennuside jaamadega	TSMm(2000)119 – nõuded raadiosidele
	Lähitoimeseadmed	7400–8800 kHz Induktiivseadmed	CEPT/ERC/DEC(01)15 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 S5.134 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) S5.146 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 S5.147 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 S5.148 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) S5.111 10003 kHz (±3 kHz) may also be used for search and rescue operations concerning manned space vehicles	ETALONSAGEDUSE JA AJASIGNAAL		
10003–10005 kHz STANDARD FREQUENCY AND TIME SIGNAL	ETALONSAGEDUSE JA AJASIGNAAL		

Space Research S5.111 10003 kHz (±3 kHz) may also be used for search and rescue operations concerning manned space vehicles			
10005–10100 kHz AERONAUTICAL MOBILE (R) S5.111 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
10100–10150 kHz FIXED Amateur	PAIKNE SIDE		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
10150–11175 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE	10150–10250 kHz Riikliku kasutuse tüüp 2	
11175–11275 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 S5.134 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) S5.146 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 S5.147 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 S5.148 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 S5.134 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)	RINGHÄÄLING	Lühilaine (25 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)

S5.146 Fixed service on a primary basis until 01.04.2007			
12100–12230 kHz FIXED	PAIKNE SIDE		
12230–13200 kHz MARITIME MOBILE S5.109 12577 kHz is an international distress frequency for digital selective calling S5.110 12520 kHz is an international distress frequency for narrow-band direct-printing telegraphy S5.132 12579 kHz is an international frequency for the transmission of MSI S5.145 Conditions for the use of 12290 kHz in Art. S31, S52 and in App. S13	LIIKUV MERESIDE	12230–12353 kHz Laevade dupleksraadiotelefoniside	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	PAIKNE SIDE		

FIXED RADIO ASTRONOMY S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOASTRONOOMIA		
13410–13570 kHz FIXED Mobile except aeronautical mobile (R) S5.150 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 S5.134 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) S5.151 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)	RINGHÄÄLING	Lühilaine (22 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
13600–13800 kHz BROADCASTING S5.148 Allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (22 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
13800–13870 kHz BROADCASTING S5.134 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) S5.151 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)	RINGHÄÄLING	Lühilaine (22 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
13870–14000 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE		
14000–14250 kHz AMATEUR AMATEUR-SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

14250–14350 kHz AMATEUR S5.152 Additional allocation: in Russia also allocated to the fixed service on a primary basis <24 dBW	AMATÖÖR-RAADIOSIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
14350–14990 kHz FIXED Mobile except aeronautical mobile (R)	PAIKNE SIDE		
14990–15005 kHz STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) S5.111 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 S5.148 15450–15600 kHz is allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (19 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
15600–15800 kHz BROADCASTING S5.134 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) S5.146 Fixed service on a primary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (19 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
15800–16360 kHz FIXED	PAIKNE SIDE		
16360–17410 kHz MARITIME MOBILE S5.109 16804.5 kHz is an international distress frequency for digital selective calling S5.110 16695 kHz is an international distress frequency for narrow-band direct-printing telegraphy S5.132 16806.5 kHz is an international frequency for the transmission of MSI S5.145 Conditions for the use of 16420 kHz in Art.	LIIKUV MERESIDE	16360–16528 kHz Laevade dupleksraadiotelefoniside 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	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava

S31 and S52 and in App. S13		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 S5.134 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) S5.146 Fixed service on a primary basis until 01.04.2007	RINGHÄÄLING	Lühilaine (15 m) SSB-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
17550–17900 kHz BROADCASTING S5.148 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	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

S5.154 Additional allocation: in Russia also allocated to the fixed service <1kW			
18168–18780 kHz FIXED Mobile except aeronautical mobile	PAIKNE SIDE		
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 S5.134 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) S5.146 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 S5.132 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	ETALONSAGEDUSE JA AJASIGNAAL		

S5.111 19993 kHz (± 3 kHz) may also be used for search and rescue operations concerning manned space vehicles			
19995–20010 kHz STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) S5.111 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 AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
21450–21850 kHz BROADCASTING S5.148 21750–21850 kHz is allocated to the fixed service on a primary basis (Res. 8)	RINGHÄÄLING	Lühilaine (13 m) AM-raadioringhääling	Perspektiivis üleminek digitaalsele tehnoloogiale. RR Res.517 (Rev. WRC-97)
21850–21870 kHz FIXED S5.155A In Russia the use by fixed service is limited to provision of services related to aircraft flight safety S5.155 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 S5.115B 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 MARITIME MOBILE S5.132 22736 kHz is an international frequency for the transmission of MSI	LIIKUV MERESIDE	22000–22159 kHz Laevade dupleksraadiotelefoniside 22159–22180 kHz Simpleksraadiotelefoniside 22180–22240 kHz Laevade telegraafiside 22240–22241,75 kHz Laevadelt okeanograafiliste andmete ülekandmine 22241,75–22279,25 kHz Laevade morsetelegraaf 22279,25–22284,25 kHz Laevade morsetelegraafi väljakutsesagedused 22284,25–22351,75 kHz	RR App. S17 – kanalijaotus RR App. S25 – kaldasaatjate raadiotelefoni sageduste jaotuskava

		Laevade telegraafi- ja andmeside	
		22351,75–22374,25 kHz Laevade telegraafi- ja andmeside, morsetelegraaf	
		22374,25–22375,75 kHz Laevade digitaalselektiivväljakutse	
		22375,75–22443,75 kHz Kaldajaamade telegraafi- ja andmeside	
		22443,75–22445,5 kHz Kaldajaamade digitaalselektiivväljakutse	
		22445,5–22696 kHz Kaldajaamade telegraafi- ja andmeside, morsetelegraaf	
		22696–22855 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 S5.156A 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 MOBILE except aeronautical mobile S5.157 Maritime mobile service is limited to inter-ship radiotelegraphy	PAIKNE SIDE		
24000–24890 kHz FIXED LAND MOBILE	PAIKNE SIDE		
24890–24990 kHz AMATEUR AMATEUR-SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade 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 lennuside		
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 S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOASTRONOOMIA		
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 S5.132 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 S5.150 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	

	Lähitoimeseadmed	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 lähitoimeseadmed	CEPT/ERC/DEC(01)02 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		26,957–27,283 MHz Induktiivseadmed	CEPTERC/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 AMATEUR-SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

II OSA. RAADIOSAGEDUSALA 29,7 MHZ–3600 MHZ

Rahvusvahelise Telekommunikatsiooni Liidu konventsiooni ja põhikirja täiendavate raadioeeskirjadega määratud raadiosagedusala kasutusrežiim ja -otstarve	Raadiosagedusala kasutusrežiim ja -otstarve Eestis	Raadiosagedusala kasutusviis Eestis	Lisaandmed
29.700–30.005 MHz FIXED MOBILE	LIIKUV SIDE		
30.005–30.010 MHz SPACE OPERATION (satellite identification) FIXED MOBILE SPACE RESEARCH	LIIKUV SIDE		
30.010–37.500 MHz FIXED MOBILE	PAIKNE SIDE LIIKUV SIDE	Liikuva maaside Si võrgud	
		30,300–30,500 MHz Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
		32,150–32,450 MHz Riikliku kasutuse tüüp 1	
		33,300–33,800 MHz Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	34,995–35,225 MHz Lendavate mudelite juhtimisseadmed	CEPT/ERC/DEC(01)11 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
37.500–38.250 MHz FIXED MOBILE Radio Astronomy S5.149 Assignment to other services shall be made bearing in mind	LIIKUV SIDE	Liikuva maaside Si võrgud	

protection of the radio astronomy service from harmful interference			
38.250–39.986 MHz FIXED MOBILE	LIIKUV SIDE	Liikuva maaside Si võrgud	
		39,000–39,500 MHz Riikliku kasutuse tüüp 2	
	Liikuv side	39,0–39,2 MHz Meteoorside terminalid kanalisamm 25 kHz (sekundaarsel alusel)	CEPT/ERC/REC(00)04
39.986–40.020 MHz FIXED MOBILE Space Research	LIIKUV SIDE		
40.020–40.980 MHz FIXED MOBILE S5.150 40.66–40.70 MHz (centre frequency 40.68 MHz) for ISM applications	LIIKUV 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	LIIKUV SIDE		
41.015–47.000 MHz FIXED MOBILE S5.162A Additional allocation in Estonia, Latvia, Russia, Finland and Sweden: 46–68 MHz is allocated on secondary basis to wind profiler radars (Mod.)	LIIKUV SIDE	Liikuva maaside Si võrgud	
		41,700–42,200 MHz Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
		45,000–45,700 MHz Riikliku kasutuse tüüp 1	
		45,700–46,000 MHz Riikliku kasutuse tüüp 1	Alates 01.01.2002 KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
		46,000–47,000 MHz Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
47.000–68.000 MHz BROADCASTING S5.162A Additional allocation in Estonia, Latvia, Russia, Finland and Sweden: 46–68 MHz is allocated on secondary basis to wind profiler radars (Mod.) S5.163 Additional allocation in Estonia, Latvia and Russia: 47–48.5 MHz and 56.5–58 MHz also allocated to the fixed and land mobile services on a secondary basis S5.164 Additional allocation: in Finland and Sweden also allocated to the land mobile service on a primary basis	RINGHÄÄLING	TV-kanalid R1 48,5–56,5 MHz R2 58–66 MHz	
	Amatöör-raadioside	50,000–52,000 MHz	TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Liikuv maaside	47,000–48,500 MHz Si	CEPT/ERC T/R 25-08 – kanalijaotus
		47,000–47,800 MHz Si Riikliku kasutuse tüüp 2	
		57,150–57,500 MHz Du (+7 MHz); 64,150–64,500 MHz Du (–7MHz)	Kooskõlastatult ringhäälinguga CEPT/ERC T/R 25-08 – kanalijaotus
		57,000–57,150 MHz Du (+7MHz); 64,000–64,150 MHz Du (–7 MHz) Riikliku kasutuse tüüp 2	Kooskõlastatult ringhäälinguga, Si kuni 01.01.2005

68.000–74.800 MHz FIXED MOBILE except aeronautical mobile S5.149 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 S5.175 Alternative allocation in Russia and Latvia: 68–73 MHz broadcasting on a primary basis (Mod.) S5.176 Additional allocation in Estonia: 68–74 MHz is also allocated to the broadcasting service on a primary basis. S5.177 Additional allocation in Russia and Latvia: 73–74 MHz broadcasting on a primary basis S5.179 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	RINGHÄÄLING	68,000–74,000 MHz FM-raadioringhääling	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
	LIIKUV SIDE, v.a liikuv lennuside	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
74.800–75.200 MHz AERONAUTICAL RADIONAVIGATION S5.180 75 MHz aeronautical marker beacons S5.181 Additional allocation: in Sweden also allocated to the mobile service on a secondary basis	LENNU-RAADIONAVIGATSIOON	75,000 MHz Lennu markermajakas; 74,800–75,200 MHz kaitsetsoon	
75.200–87.500 MHz FIXED MOBILE except aeronautical mobile S5.175 Alternative allocation in Latvia and Russia: 76–87.5 MHz broadcasting on a primary basis (Mod.) S5.179 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	LIIKUV MAASIDE	Liikuv maaside: 75,2–77,7 MHz Du (+9,8 MHz)	CEPT/ERC T/R 25-08 – kanalijaotus
		77,7–77,8 MHz Si	
		77,8–84,6 MHz Du (–9,8 MHz)	Kooskõlastatult ringhäälinguga CEPT/ERC T/R 25-08 – kanalijaotus
		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 – kanalijaotus
		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
108.000–117.975 MHz AERONAUTICAL RADIONAVIGATION	LENNU-RAADIONAVIGATSIOON	ILS kursimajakad	
		VOR raadionavigatsiooniseadmed	
117.975–136.000 MHz AERONAUTICAL MOBILE (R) S5.111 121.5 MHz may also be used for search and rescue operations concerning manned space vehicles S5.198 Additional allocation: also allocated to the aeronautical mobile-satellite(R) service on a secondary basis S5.199 121.45–121.55 MHz also allocated to the mobile-satellite service S5.200 121.5 MHz is the aeronautical emergency frequency and 123.1 MHz is auxiliary. Maritime mobile under conditions of Art. S38 and App. S13 S5.201 Additional allocation: in Estonia, Latvia and Russia the band 132–136 MHz also allocated to the aeronautical mobile (OR) service on a permitted basis	LIIKUV LENNUSIDE (R)	Õhk/maa side ja õhk/õhk side (VHF kõne ja andmed)	
		123,100 MHz Lennu-avariiside	TSMm(2000) 119 – nõuded raadiosidele
		121,500 MHz EPIRB	
	Liikuv kosmoseside (R)		
	LIIKUV LENNUSIDE (OR)	132–136 MHz Riikliku kasutuse tüüp 2	
136.000–137.000 MHz AERONAUTICAL MOBILE (R) S5.202 Additional allocation: in Latvia and Russia the band 136–137 MHz also allocated to the aeronautical mobile (OR) service on a permitted basis (Mod.) S5.203 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) SPACE RESEARCH (SE) MOBILE-SATELLITE (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.209 Limited to non-geostationary satellite systems Fixed	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)		

Mobile except aeronautical mobile (R) S5.206 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.) S5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A			
137.025–137.175 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) Mobile-Satellite (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) S5.206 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.) S5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A	KOSMOSE RAADIOMETEOROLOOGIA (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
	Liikuv side, v.a liikuv lennuside (R)		
137.175–137.825 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) MOBILE-SATELLITE (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) S5.206 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.) S5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A	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)		

137.825–138.000 MHz SPACE OPERATION (SE) METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) Mobile-satellite (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.209 Limited to non-geostationary satellite systems Fixed Mobile except aeronautical mobile (R) S5.206 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.) S5.208 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A	KOSMOSE RAADIOMETEOROLOOGIA (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
	Liikuv side, v.a liikuv lennuside (R)		
138.000–143.600 MHz AERONAUTICAL MOBILE (OR) S5.211 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) S5.211 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) S5.211 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	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		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	LIIKUV MAASIDE	148,0–149,9 MHz Du (+4,6 MHz)	

MOBILE except aeronautical mobile (R) MOBILE-SATELLITE (ES) S5.209 Limited to non-geostationary satellite systems S5.218 Additional allocation: Space operation (ES) (bandwidth for any individual transmission ±25 kHz) S5.219 Mobile-satellite service under Res. 46 (WRC-97)/S9.11A S5.221 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.)		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 S5.224B Radionavigation-satellite service until 01.01.2015 MOBILE-SATELLITE (ES) S5.209 Limited to non-geostationary satellite systems S5.224A Limited to the land-mobile satellite service (ES) until 1 January 2015 S5.220 Land mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.222 Emmission of the radionavigation-satellite service may also be used by receiving earth stations of the space research service S5.223 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 S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	LIIKUV MAASIDE	150,05–151,4 MHz Du (+4,6 MHz)	
		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	LIIKUV MAASIDE	153,0–154,0 MHz Du (–4,6 MHz)	

MOBILE except aeronautical mobile (R) Meteorological Aids		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) S5.226 156.8 is international distress, safety and calling frequency for maritime mobile VHF radiotelephone service, 156–156.7625 MHz priority to the maritime mobile service S5.227 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 digitaalselektiivväljakutse	TSMm(2000) 119 – nõuded raadiosidele RR App. S18
		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) S5.111 156.8 MHz may also be used for search and rescue operations concerning manned space vehicles S5.226 156.8 MHz international distress, safety and calling frequency for the maritime mobile VHF radiotelephone service	LIIKUV MERESIDE (avariiside ja väljakutse)	156,7625–156,7875 MHz Kaitsevahemik	
		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	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)	

S5.226 156.8375–157.45; 160.6–160.975; 161.475–162.05 MHz priority to the maritime mobile service		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 Invaraadioseadmed	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
174.000–223.000 MHz BROADCASTING S5.235 Additional allocation: in Finland and Sweden is also allocated to the land mobile service on a primary basis	RINGHÄÄLING	TV kanalid R6 174–182 MHz R7 182–190 MHz R8 190–198 MHz R9 198–206 MHz R10 206–214 MHz R11 214–222 MHz R12 222–230 MHz	Stockholm 1961 kokkulepe
		T-DAB (perspektiivselt planeeritud) 214,304–215,840 MHz – T-DAB katsesaatja	Wiesbaden 1995 kokkulepe
	Lähitoimeseadmed	173,350–174,770 MHz Invaraadioseadmed	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
223.000–230.000 MHz BROADCASTING Fixed Mobile	RINGHÄÄLING	222–230 MHz TV kanal R12	Stockholm 1961 kokkulepe
		T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe
230.000–235.000 MHz FIXED MOBILE	PAIKNE SIDE LIIKUV SIDE	230,000–231,000 MHz Telemeetria, andmeside	
	RINGHÄÄLING	T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe
235.000–267.000 MHz FIXED MOBILE S5.111 243 MHz may also be used for search and rescue operations concerning manned space vehicles S5.199 242,95–243,05 MHz also allocated to the mobile-satellite service S5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference S5.256 243 MHz for use by survival craft stations	PAIKNE SIDE LIIKUV SIDE	250,000–267,000 MHz Riikliku kasutuse tüüp 2	
	LIIKUV KOSMOSESIDE (ES)	242,950–243,050 MHz EPIRB	
	RINGHÄÄLING	235–240 MHz T-DAB – perspektiivselt planeeritud	Wiesbaden 1995 kokkulepe
267.000–272.000 MHz FIXED MOBILE	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 2	

Space operation (SE) S5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference S5.257 May be used for space telemetry on a primary basis			
272.000–273.000 MHz SPACE OPERATION (SE) FIXED MOBILE S5.254 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 S5.254 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 MOBILE Mobile-satellite (ES) S5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference S5.255 May be used by non-geostationary-satellite systems	PAIKNE SIDE LIIKUV SIDE	Laiaribaline ühekanaliline ringhäälinguaparatuur	
315.000–322.000 MHz FIXED MOBILE S5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	PAIKNE SIDE LIIKUV SIDE	Laiaribaline ühekanaliline ringhäälinguaparatuur	
322.000–328.600 MHz FIXED MOBILE RADIO ASTRONOMY S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service	PAIKNE SIDE LIIKUV SIDE		

(spectral line observation) from harmful interference			
328.600–335.400 MHz AERONAUTICAL RADIONAVIGATION S5.258 Limited to Instrument Landing Systems (glide path) S5.259 In Sweden also allocated to the mobile service on a secondary basis	LENNU-RAADIONAVIGATSIOON	ILS lauglemisnurga majakad	
335.400–387.000 MHz FIXED MOBILE S5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	PAIKNE SIDE	343–343,325 MHz Du Tx (–37 MHz) Andmeside	
		343,5125–343,9875 MHz Du Tx (–36 MHz) Telefoniliinipikendid	Kuni 01.01.2005
		344,000–358,500 MHz Du (+20,5 MHz) Riikliku kasutuse tüüp 2	
		358,500–364,500 MHz Riikliku kasutuse tüüp 2	
		364,500–379,000 MHz Du (–20,5 MHz) Riikliku kasutuse tüüp 2	
	LIIKUV MAASIDE	380,000–385,000 MHz Du Rx (+10 MHz) Reserveeritud operatiiv-TETRA võrgule	CEPT/ERC/DEC(96)01
		380,000–380,150 MHz Operatiivteenistuse DMO kanalid	CEPT/ERC/DEC(01)19
		384,800–385,000 MHz Operatiivteenistuse AGA kanalid	CEPT/ERC/DEC(01)20
		385,000–387,000 MHz Du Rx (+10 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04
387.000–390.000 MHz FIXED MOBILE Mobile-satellite (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.254 May be used by the mobile-satellite service on conditions that stations do not cause harmful interference S5.255 May be used by non-geostationary-satellite systems	LIIKUV MAASIDE	387,000–389,900 MHz Du Rx (+10 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04
		389,9–390,0 MHz Si Liikuv maaside	
390.000–399.900 MHz FIXED MOBILE S5.254 May be used by the mobile-satellite service on condition that stations do not cause harmful interference	LIIKUV MAASIDE	390,000–395,000 MHz Du Tx (–10 MHz) Reserveeritud operatiiv-TETRA võrgule	CEPT/ERC/DEC(96)01
		390,000–390,150 MHz Operatiivteenistuse DMO kanalid	CEPT/ERC/DEC(01)19
		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 S5.209 Limited to non-geostationary satellite systems S5.224A Mobile-satellite service is limited to land mobile-satellite service (until 01.01.2015) RADIONAVIGATION-SATELLITE S5.222 May also be used by receiving earth stations of the space research service S5.224B Radionavigation satellite service shall be effective until 01.01.2015 S5.260 Administrations are urged not to authorize the use by the fixed and mobile services S5.220 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A	KOSMOSE-RAADIONAVIGATSIOON LIIKUV KOSMOSESIDE (ES)		
400.050–400.150 MHz STANDARD FREQUENCY AND TIME SIGNAL-SATELLITE (400.1 MHz) S5.261 Emissions confined in a band 400.1 MHz ±25 kHz S5.262 Additional allocation in Russia: the band 400.05–401 MHz is also allocated to the fixed and mobile services on a primary basis (Mod.)	ETALONSAGEDUSE JA AJASIGNAAL SATELLIIDILT		
400.150–401.000 MHz METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (SE) SPACE RESEARCH (SE) S5.263 Also allocated to the space research service in the space-to-space direction MOBILE-SATELLITE (SE) S5.208A To protect radioastronomy from harmful interference (Table 1 of Recommendation ITU-R RA.769-1) S5.209 Limited to non-geostationary satellite systems Space Operation (SE)	RAADIO-METEOROLOOGIA KOSMOSE RAADIO-METEOROLOOGIA (SE) LIIKUV KOSMOSESIDE (SE)		

S5.262 Additional allocation in Russia: the band 400.05–401 MHz is also allocated to the fixed and mobile services on a primary basis (Mod.) S5.264 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/ S9.11A			
401.000–402.000 MHz METEOROLOGICAL AIDS SPACE OPERATION (SE) EARTH EXPLORATION-SATELLITE (ES) METEOROLOGICAL-SATELLITE (ES) Fixed Mobile except aeronautical mobile	RAADIO-METEOROLOOGIA		
402.000–403.000 MHz METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (ES) METEOROGICAL-SATELLITE (ES) Fixed Mobile except aeronautical mobile	RAADIO-METEOROLOOGIA		
	Lähitoimeseadmed	402–405 MHz Meditsiinilised implantaadid	CEPT/ERC/DEC(01)17 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
403.000–406.000 MHz METEOROLOGICAL AIDS Fixed Mobile except aeronautical mobile	RAADIO-METEOROLOOGIA	Meteoroloogilised raadiosondid	TSMm(2001)92 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	Lähitoimeseadmed	402–405 MHz Meditsiinilised implantaadid	CEPT/ERC/DEC(01)17 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
406.000–406.100 MHz MOBILE-SATELLITE (ES) S5.266 Use by mobile-satellite service is limited to low power satellite EPIRBs S5.267 Any emission causing harmful interference is prohibited	LIIKUV KOSMOSESIDE (ES)	EPIRB	TSMm(2000) 119 – nõuded raadiosidele
406.100–410.000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY S5.149 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) S5.268 Communications within 5 km of an orbiting, manned space vehicle	PAIKNE SIDE	415,000–420 MHz Du Rx (+10 MHz) RAS 1000 (24 kanaligruppi)	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 S5.271 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 S5.138 433.05–434.79 MHz (centre frequency 433.92 MHz) for ISM applications S5.271 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 S5.274 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 S5.275 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 S5.277 Additional allocation: in Latvia and Russia also allocated to the	PAIKNE SIDE	430,000–432,000 MHz Si	
		438,000–438,600 MHz Du (–30 MHz)	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		438,600–440,000 MHz Si Raadiomodemid	
	AMATÖÖR-RAADIOSIDE	432,000–438,000 MHz	TSMm(2000)26 – nõuded amatöörraadiojaamade 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)	

fixed service on a primary basis (Mod.) S5.282 In the band 435–438 MHz amateur-satellite service not causing harmful interference to other services			
440.000–450.000 MHz FIXED MOBILE except aeronautical mobile Radiolocation S5.271 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 S5.286 449.75–450.025 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 – raadiosageduskanali 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	
		447–450 MHz Du (–40 MHz)	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
450.000–460.000 MHz FIXED MOBILE S5.209 Use by mobile-satellite service is limited to non-geostationary satellite systems S5.271 Additional allocation in Latvia and Estonia: also allocated to the aeronautical radionavigation service (radio altimeters) on a secondary basis S5.286 449.75–450.25 MHz may be used for the space operation service (ES) and the space research service (ES) S5.286A 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 S5.287 In the maritime mobile service the frequencies 457.525, 457.550 and 457.575 MHz may be used by on-board communication stations	LIIKUV SIDE	Liikuv maaside: 450,000–453,000 MHz Du (+10 MHz)	CEPT/ERC T/R 25-08 – kanalijaotus
		450,000–453,0 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		457,575–460,000 MHz Du (+10 MHz)	CEPT/ERC T/R 25-08 – kanalijaotus
		459,000–460,000 MHz Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		Liikuv mereside: 457,525–457,575 MHz Laevasisene side	S5.287 CEPT/ERC T/R 32-02
	Paikne side	453,000–457,475 MHz Du Rx (+10 MHz) RAS 1000	TSMm(2001)78 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
460.000–470.000 MHz FIXED MOBILE Meteorological-Satellite (SE)	LIIKUV SIDE	Liikuv maaside: 460,000–463,0 MHz Du (–10 MHz)	CEPT/ERC T/R 25-08 – kanalijaotus

S5.287 In the maritime mobile service, the frequencies 467.525, 467.550 and 467.575 may be used by on-board communication stations S5.289 Earth exploration-satellite service application may also be used not causing harmful interference S5.290 In Russian Federation the band is allocated to the meteorological-satellite service (SE) on a primary basis, subject to agreement obtained under No. S9.21(Mod.)		460,000–463,0 Si	Kehtiva tehnilise loaga määratud tingimustel kuni 01.01.2005
		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	S5.287 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 S5.149 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 S5.291A Additional allocation in Finland and Estonia: the band 470–494 MHz is also allocated to the radiolocation service on a secondary basis S5.296 Additional allocation: in Finland and Sweden the band 470–790 MHz is also allocated on a secondary basis to the land mobile 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 S5.311 Within the frequency band 620–790 MHz, assignments may be made to television stations using FM in the broadcasting-satellite service S5.312 Additional allocation: in Latvia and Russia the band 645–862 MHz is also allocated to the aeronautical radio-navigation service on a primary basis	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	Stockholm 1961 kokkulepe

		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	
		DVB-T (perspektiivselt planeeritud) 638–646 MHz – DVB-T katsesaatja (kuni 01.07.2004)	Chester 1997 kokkulepe VVm (2000)392 – raadiosageduskanali kasutamine avalikes huvides
	Lähitoimeseadmed	Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10)
790.000–862.000 MHz FIXED BROADCASTING S5.312 Additional allocation: in Latvia and Russia the band 645–862 MHz is also allocated to the aeronautical radio-navigation service on a primary basis S5.316 Additional allocation: in Finland and Sweden also allocated to the mobile, except aeronautical mobile, service on a primary basis (Mod.) S5.319 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 1961kokkulepe
		DVB-T (perspektiivselt planeeritud)	Chester 1997 kokkulepe
	Lähitoimeseadmed	Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10)
862.000–960.000 MHz FIXED MOBILE except aeronautical mobile Radiolocation (890–942 MHz) S5.319 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 S5.317A 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	LIIKUV SIDE v.a liikuv lennuside	870,000–876,000 MHz Du Rx (+45 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04
		880,000–890,000 MHz Du Rx (+45 MHz) Reserveeritud: GSM 900 laiendus	CEPT/ERC/DEC(97)02 TSMm(2000)94 – üldised nõuded
		890,200–913,800 MHz Du Rx (+45 MHz) GSM 900 kanalid 1...119 Kanalimahu jaotus operaatorite vahel: GSM 900 I – 39 Tx kanalit GSM 900 II – 39 Tx kanalit GSM 900 III – 39 Tx 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
		915,000–921,000 MHz Du Tx (–45 MHz) Reserveeritud tsiviil-TETRA võrgule	CEPT/ERC/DEC(96)04

of the services to which they are allocated and does not establish priority in the RR (Res.224) (WRC-2000) (Add) S5.323 Additional allocation: in Latvia and Russia the band 862–960 MHz is also allocated to the aeronautical radionavigation service limited to ground-based radiobeacons on a primary basis until the end of their lifetime		925,000–935,000 MHz Du Tx (–45 MHz) Reserveeritud GSM 900 laiendus	CEPT/ERC/DEC(97)02 TSMm(2000)94 – üldised nõuded
		935,200–958,800 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
		864,1–868,1 MHz CT2 (kuni 01.01.2005)	TSMm(2000)103 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		914,0125–914,9875 MHz CT1, Rx 959,0125–959,9875 MHz CT1, Tx (kuni 01.01.2005)	TSMm(2000)103 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	Paikne side	890,0–913,2 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.
		935,0–958,2 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.
	Lähitoimeseadmed	863,0–865,0 MHz Raadiomikrofonid	CEPT/ERC/REC 70-03 (Annex 10) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		863,0–865,0 MHz Juhtmeta audioseadmed	CEPT/ERC/DEC(01)18 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		868,0–868,6 MHz Mittespetsiifilised lähitoimeseadmed	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
		869,20–869,25 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
		869,400–869,650 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 S5.328 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.) S5.328A Additional allocation the band 1164–1215 MHz is also allocated to radionavigation-satellite service (SE, SS) on 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)	LENNU-RAADIONAVIGATSIOON	DME süsteemid ACAS süsteemid	
1215–1240 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) S5.329 Radionavigation-satellite service shall not cause harmful interference to, and no protection is claimed from, the radionavigation service (Res.606) (WRC-2000) (Mod.) S5.329A Use of systems in the radionavigation-satellite service (SS)	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

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-REASEARCH S5.331 In Sweden the band 1215–1300 MHz also allocated to the radionavigation service on a primary basis (Mod.) S5.332 Active spaceborne sensors in the earth-exploration satellite and space research services shall not cause harmful interference to, claim protection from, or otherwise impose constraints on operation or development of other services allocated on a primary basis (Mod.)			
1240–1260 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) (SS) S5.329 Radionavigation-satellite service shall not cause harmful interference to, and no protection is claimed from the radionavigation service (Res.606) (WRC-2000) (Mod.) S5.329A 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-REASEARCH (active) Amateur S5.331 In Sweden the band 1215–1300 MHz also allocated to the radionavigation service on a primary basis (Mod.)	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

S5.332 Active spaceborne sensors in the earth-exploration satellite and space research services shall not cause harmful interference to, claim protection from, or otherwise impose constraints on operation or development of other services allocated on a primary basis (Mod.)			
1260–1300 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (SE) (SS) S5. 329 Radionavigation-satellite service shall not cause harmful interference to no protection is claimed from, the radionavigation service (Res.606) (WRC-2000) (Mod.) S 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-REASEARCH (active) Amateur S5.282 In the band 1260–1270 MHz amateur-satellite service shall not cause harmful interference to other services S5.331 In Sweden also allocated to the radionavigation service on a primary basis (Mod.) S5.335A In the band 1260–1300 MHz active spaceborne sensors in the Earth exploration-satellite and space reserch services shall not cause harmful interference to, claim protection from, or otherwise impose constraints on operation or development of the radiolocation service and other services allocated on a primary basis (Add)	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	Amatöör-raadioside 1260–1270 MHz Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
1300–1350 MHz AERONAUTICAL RADIONAVIGATION S5.337 Aeronautical radionavigation is restricted to ground-based	LENNU-RAADIONAVIGATSIOON RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

radars and associated airborne transponders RADIOLOCATION RADIONAVIGATION SATELLITE (ES) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference S5.337A 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)			
1350–1400 MHz FIXED MOBILE RADIOLOCATION S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference S5.339 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) S5.340 All emissions prohibited (Mod.) S5.341 By some countries used for search of extraterrestrial emissions	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
1427–1429 MHz SPACE OPERATION (ES) FIXED MOBILE except aeronautical mobile S5.341 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 FIXED MOBILE except aeronautical mobile	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01 (Annex B) – kanalijaotus

S5.341 By some countries used for search of extraterrestrial emissions S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)			
1452–1492 MHz FIXED MOBILE except aeronautical mobile BROADCASTING-SATELLITE S5.345 Use by the broadcasting-satellite service is limited to DAB BROADCASTING S5.345 Use by the broadcasting service is limited to DAB S5.341 By some countries used for search of extraterrestrial emissions S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)	PAIKNE SIDE		
	RINGHÄÄLING	T-DAB (perspektiivselt planeeritud)	Wiesbaden 1995 kokkulepe (2002. a – ümberplaneerimise konverents)
1492–1525 MHz FIXED MOBILE except aeronautical mobile S5.341 By some countries used for search of extraterrestrial emissions S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.)	PAIKNE SIDE	Riikliku kasutuse tüüp 2	CEPT/ERC T/R 13-01 (Annex A) – kanalijaotus
1525–1530 MHz SPACE OPERATION (SE) FIXED MOBILE-SATELLITE (SE) S 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) Earth Exploration-Satellite (SE) Mobile except aeronautical mobile	PAIKNE SIDE		
	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
		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(98)19 CEPT/ERC/DEC(99)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)	CEPT/ERC/DEC(01)22

S5.341 By some countries used for search of extraterrestrial emissions S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A		Space Checker S-SMS	TSMm(2000)96 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
1530–1533 MHz SPACE OPERATION (SE) MOBILE-SATELLITE (SE) S5.353A 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 Mobile except aeronautical mobile S5.351A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A	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
		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
1533–1535 MHz SPACE OPERATION (SE) MOBILE-SATELLITE (SE)	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

S5.353A 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 Mobile except aeronautical mobile S5.341 By some countries used for search of extraterrestrial emissions S5.351A 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) S5.342 Additional allocation: in Russia is also allocated to the aeronautical mobile (aeronautical telemetry) on a primary basis (Mod.) S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/ S9.11A			TSMm(2000)96 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		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
1535–1544 MHz MOBILE-SATELLITE (SE) S5.351A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.351 Shall not be used for feeder links of any service S5.353A In mobile-satellite service priority shall be given for distress,	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
		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

urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A			TSMm(2000)102 – terminalid vabastatud tehn. loast
		1530–1544 MHz Merepääste- ja ohutussüsteemid	TSMm(2000) 119 – nõuded raadiosidele
1544–1545 MHz MOBILE-SATELLITE (SE) S5.341 By some countries used for search of extraterrestrial emissions S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.356 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) S5.351A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.357 From terrestrial aeronautical stations to aircraft stations, or between aircraft stations in the aeronautical mobile (R) service are transmissions also authorised for extension S5.357A In mobile-satellite service priority shall be given to the aeronautical mobile-satellite(R) service providing transmission of messages with priority 1 to	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
		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

6 in Article S44 (Res.222) (WRC 2000) (Mod.) S5.359 Additional allocation: in Latvia and Russia the band 1550–1645.5 MHz also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.)			
1555–1559 MHz MOBILE-SATELLITE (SE) S5.351A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.)	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
		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
1559–1610 MHz AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (SE) (SS) S5.329A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.362B Additional allocation: in Latvia and Russia also allocated to the fixed service on	KOSMOSE-RAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2 GPS	

a primary basis until 01.01.2005 and after this date on the secondary basis until 01.01.2015. Administrations not authorized new frequency assignments to fixed-service systems in this band (Add) S5.363 Alternative allocation: in Sweden the band 1590–1626.5 MHz also allocated to the aeronautical radionavigation service on a primary basis			
1610–1610.6 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) S5.351A 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) S5.341 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.) S5.363 Alternative allocation: in Sweden also allocated to the aeronautical radionavigation service on a primary basis S5.364 Mobile-satellite (ES) and radiodetermination-satellite (ES) service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.366 On a worldwide basis reserved for airborne electronic aids to air navigation and any directly associated ground-based or satellite-borne facilities S5.367 Additional allocation: also allocated to the aeronautical mobile-	LIIKUV KOSMOSESIDE (ES)	1610–1610,6 MHz (suunal Maa–kosmos) S-PCS (Globalstar)	CEPT/ERC/DEC(97)03 TSMm(2001)71 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast

satellite (R) service on a primary basis S5.368 Radiodetermination-satellite and mobile-satellite services (except for the aeronautical radionavigation-satellite service) do not require any special measures for protection S5.371 Additional allocation: also allocated to the radiodetermination-satellite service on a secondary basis S5.372 Harmful interference shall not be caused to stations of the radio astronomy service by stations of the radiodetermination-satellite and mobile-satellite services			
1610.6–1613.8 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) S5.351A 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 S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service (spectral line observation) from harmful interference S5.341 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.) S5.363 Alternative allocation: in Sweden also allocated to the aeronautical radionavigation service on a primary basis S5.364 Mobile-satellite (ES) and radiodetermination-satellite (ES) service shall	LIIKUV KOSMOSESIDE (ES)	1610,6–1613,8 MHz (suunal Maa–kosmos) S-PCS (Globalstar)	CEPT/ERC/DEC(97)03 TSMm(2001)71 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast

be coordinated under Res. 46 (WRC-97)/S9.11A S5.366 On a worldwide basis reserved for airborne electronic aids to air navigation and any directly associated ground-based or satellite-borne facilities S5.367 Additional allocation: also allocated to the aeronautical mobile-satellite (R) service on a primary basis S5.368 Radiodetermination-satellite and mobile-satellite services (except for the aeronautical radionavigation-satellite service) do not require any special measures for protection S5.371 Additional allocation: also allocated to the radiodetermination-satellite service on a secondary basis S5.372 Harmful interference shall not be caused to stations of the radio astronomy service by stations of the radiodetermination-satellite and mobile-satellite services			
1613.8–1626.5 MHz AERONAUTICAL RADIONAVIGATION MOBILE SATELLITE (ES) S5.351A 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) S5.341 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.) S5.363 Alternative allocation: in Sweden	LIIKUV KOSMOSESIDE (ES)	1613,8–1621,35 MHz (suunal Maa–kosmos) S-PCS (Globalstar)	CEPT/ERC/DEC(97)03 TSMm(2001)71 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		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

also allocated to the aeronautical radionavigation service on a primary basis S5.364 Mobile-satellite (ES) and radiodetermination-satellite (ES) service shall be coordinated under Res. 46 (WRC-97)/ S9.11A S5.365 Mobile-satellite service (SE) shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.366 On a worldwide basis reserved for airborne electronic aids to air navigation and any directly associated ground-based or satellite-borne facilities S5.367 Additional allocation: also allocated to the aeronautical mobile-satellite (R) service on a primary basis S5.368 Radiodetermination-satellite and mobile-satellite services (except for the aeronautical radionavigation-satellite service) do not require any special measures for protection S5.371 Additional allocation: also allocated to the radiodetermination-satellite service on a secondary basis S5.372 Harmful interference shall not be caused to stations of the radio astronomy service by stations of the radiodetermination-satellite and mobile-satellite services			
1626.5–1660 MHz MOBILE-SATELLITE (ES) S5.351A 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) S5.341 By some countries used for search of extraterrestrial emissions S5.351 Shall not be used for feeder links of any service	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	CEPT/ERC/DEC(01)22

S5.353A In mobile-satellite service priority shall be given for distress, urgency and safety communications of the GMDSS (Res.222) (WRC-2000) (Mod.) S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/ S9.11A S5.357A 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 messages with priority 1 to 6 in Article S44 (Res.222) (WRC-2000) (Mod.) S5.359 Additional allocation: in Latvia and Russia also allocated to the fixed service on a primary basis (avoid any new implementation) (Mod.) S5.374 In the bands 1631.5–1634.5 MHz 1656.5–1660 MHz mobile earth stations operating in mobile-satellite service shall not cause harmful interference to the stations in the fixed service in Latvia and Russia S5.375 In the band 1645.5–1646.5 MHz use by mobile-satellite(ES) service and inter-satellite links are limited to distress and safety communications S5.376 In the band 1646.5–1656.5 MHz also allowed transmissions to terrestrial aeronautical stations from aircraft stations, or between aircraft		(suunal Maa–kosmos) Space Checker S-SMS	TSMm(2000)96 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. 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) S5.351A 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)	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	CEPT/ERC/DEC(01)25

RADIO ASTRONOMY S5.149 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 S5.341 By some countries used for search of extraterrestrial emissions S5.351 Shall not be used for feeder links of any service S5.354 Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A S5.376A Mobile Earth stations operating in the band shall not cause harmful interference to stations in the radio astronomy service		(suunal Maa–kosmos) Thuraya	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 tehn. loast
	RAADIOASTRONOOMIA		
1660.5–1668.4 MHz RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.341 By some countries used for search of extraterrestrial emissions S5.379A 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 mobile RADIO ASTRONOMY S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.341 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 S5.380 On a worldwide basis for aeronautical public correspondence	PAIKNE SIDE		
	LIIKUV SIDE	1670–1675 MHz Reserveeritud TFTS (maa–lennuk) süsteemile	CEPT/ERC/DEC(92)01 CEPT/ERC/DEC(97)08

(transmission from aeronautical stations) S5.341 By some countries used for search of extraterrestrial emissions			
1675–1690 MHz METEOROLOGICAL AIDS FIXED METEOROLOGICAL SATELLITE (SE) MOBILE except aeronautical mobile S5.341 By some countries used for search of extraterrestrial emissions	RAADIO-METEOROLOOGIA PAIKNE SIDE KOSMOSE-RAADIO-METEOROLOOGIA (SE)	Riikliku kasutuse tüüp 2	
1690–1700 MHz METEOROLOGICAL AIDS METEOROLOGICAL SATELLITE (SE) Fixed Mobile except aeronautical mobile S5.289 Earth exploration-satellite service application may also be used not causing harmful interference S5.341 By some countries used for search of extraterrestrial emissions S5.382 Different category of service: in Russia also allocated to the fixed and mobile, except aeronautical mobile, services on a secondary basis	RAADIO-METEOROLOOGIA KOSMOSE-RAADIO-METEOROLOOGIA (SE) Paikne side	Riikliku kasutuse tüüp 2	
1700–1710 MHz FIXED METEOROLOGICAL SATELLITE (SE) MOBILE except aeronautical mobile S5.289 Earth exploration-satellite service application may also be used not causing harmful interference S5.341 By some countries used for search of extraterrestrial emissions	KOSMOSE-RAADIO-METEOROLOOGIA (SE)		
	PAIKNE SIDE	Riikliku kasutuse tüüp 2	
1710–1885 MHz FIXED MOBILE S5.380 On a worldwide basis for aeronautical public correspondence (transmission from aeronautical stations) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	LIIKUV 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 tehn. loast
		1800–1805 MHz	CEPT/ERC/DEC(92)01

S5.341 By some countries used for search of extraterrestrial emissions S5.385 Additional allocation: the band 1718.8–1722.2 MHz also allocated to the radio astronomy (line spectral observation) service on a secondary basis (Mod.) S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) 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)		Reserveeritud TFTS (lennuk–Maa) süsteemile	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 S5.380 On a worldwide basis for aeronautical public correspondence (transmission from aeronautical stations) S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97),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 any station in the services to which they are allocated and does not establish priority in RR. (Add)	LIIKUV SIDE PAIKNE SIDE	1885–1900 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
		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 S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), 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 any station in the services to which they are allocated and does not establish priority in RR. (Add)	LIIKUV 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
1980–2010 MHz FIXED	LIIKUV KOSMOSESIDE (ES)	S-PCS (suunal Maa–kosmos)	CEPT/ERC/DEC(97)03

MOBILE MOBILE-SATELLITE (ES) S5.388 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 S5.351A 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)	LIIKUV SIDE PAIKNE SIDE		TSMm(2001)74 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		Reserveeritud UMTS süsteemile (kosmoseside rakendus)	CEPT/ERC/DEC(97)07 128/1999/EC
2010–2025 MHz FIXED MOBILE S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), 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 any station in the services to which they are allocated and does not establish priority in RR. (Add)	LIIKUV 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
2025–2110 MHz FIXED MOBILE S5.391 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)	LIIKUV SIDE		
	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex C) – kanalijaotus

S5.392 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			
2110–2120 MHz FIXED MOBILE SPACE RESEARCH (deep space) (ES) S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), 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 any station in the services to which they are allocated and does not establish priority in RR (Add)	LIIKUV 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 S5.388 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 any station in the services to which they are allocated and does not establish priority in RR (Add)	LIIKUV 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
2160–2170 MHz FIXED MOBILE S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC- 2000) (Mod.) S5.392A Additional allocation: in Russia also allocated to the space research (SE) service on a primary basis until 01.01.2005 S5 388A May be used by high altitude platform stations as base stations to provide IMT-2000	LIIKUV 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

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)			
2170–2200 MHz FIXED MOBILE MOBILE-SATELLITE (SE) S5.388 On a worldwide basis for IMT-2000 in accordance with Res. 212 (WRC-97), Res. 224 (WRC-2000) (Mod.) S5.389A Mobile-satellite service shall be coordinated under Res. 46 (WRC-97)/S9.11A and Res. 716 S5.392A Additional allocation: in Russia also allocated to the space research (SE) service on a primary basis until 01.01.2005 S5.351A 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)	LIIKUV KOSMOSESIDE (SE) LIIKUV SIDE PAIKNE SIDE	S-PCS (suunal kosmos–Maa)	CEPT/ERC/DEC(97)03 TSMm(2001)74 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		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 S5.391 Mobile service shall not introduce high-density mobile systems (Rec. ITU-R SA.1154) and take into accound any other type of mobile system described in this Rec. S5.392 SS transmissions between non-geostationary satellites, in space research, space operations	LIIKUV SIDE		
	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex C) – kanalijaotus

and Earth exploration-satellite services shall not impose any constraints on SE, ES or other SS transmissions and between geostationary and non-geostationary satellites			
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 amatöörraadiojaamade kasutamisel
2400–2450 MHz FIXED MOBILE Amateur Radiolocation S5.150 2400–2500 MHz (centre frequency 2450 MHz) for ISM applications S5.282 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 amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	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 lähitoimeseadmed	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
	TTM aparatuur	2400–2500 MHz (kesksagedus 2450 MHz)	
2450–2483.5 MHz FIXED MOBILE Radiolocation S5.150 2400–2500 MHz (centre frequency 2450 MHz) for ISM applications	LIIKUV SIDE PAIKNE SIDE Raadiolokatsioon	Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	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 lähitoimeseadmed	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
	TTM aparatuur	2400–2500 MHz (kesksagedus 2450 MHz)	
2483.5–2500 MHz FIXED MOBILE MOBILE-SATELLITE (SE) Radiolocation	PAIKNE SIDE		
	LIIKUV SIDE		
	LIIKUV KOSMOSESIDE (SE)	S-PCS (Globalstar) (suunal kosmos–Maa)	CEPT/ERC/DEC(97)03 TSMm(2001)71 – üldised nõuded TSMm(2000)102 –

S5.150 2400–2500 MHz (centre frequency 2450 MHz) for ISM applications S5.371 Additional allocation: also allocated to the radiodetermination-satellite service on a secondary basis S5.398 Radiodetermination-satellite services do not require any special measures for protection S5.399 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 S5.402 Radiodetermination-satellite services and mobile-satellite shall be coordinated under Res. 46 (WRC-97)/S9.11A S 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)			terminalid vabastatud tehn. loast
	TTM aparatuur	2400–2500 MHz (kesksagedus 2450 MHz)	
2500–2520 MHz FIXED S5.409 Avoid developing tropospheric scatter systems S5.410 Tropospheric scatter systems are subject to No. S9.21 S5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit MOBILE except aeronautical mobile 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	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside	Riikliku kasutuse tüüp 2	
		Perspektiivis planeeritud UMTS süsteemi laiendus	S5. 384A

not establish priority in the RR. (Add) MOBILE-SATELLITE (SE) S5.403 Also may be used for the mobile-satellite (SE), except aeronautical mobile-satellite, service for operation limited to national boundaries S5.414 From 01.01.2005 mobile-satellite service and subject to coordination under Res. 46 (WRC-97)/ S9.11A S 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)			
2520–2655 MHz FIXED S5.409 Avoid developing tropospheric scatter systems S5.410 Tropospheric scatter systems are subject to No. S9.21 S5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit MOBILE except aeronautical mobile S5.351A 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) BROADCASTING-SATELLITE S5.413 Radio astronomy shall be protected from broadcasting-satellite service S5.416 Broadcasting-satellite service is limited to national and regional systems for community reception S5.339 The band 2640–2655 MHz is also allocated to the space research (passive), earth exploration-satellite	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex D) – kanalijaotus
	LIIKUV SIDE, v.a liikuv lennuside	Perspektiivis planeeritud UMTS süsteemi laiendus	S5.384A

(passive) services on a secondary basis 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) S5.403 The band 2520–2535 MHz may also be used for the mobile-satellite (SE), except aeronautical mobile-satellite, service for operation limited to national boundaries S5 418BUse of the band 2630–2655 MHz by non-geostationary-satellite systems for which complete APP S4 coordinationinformation, or notification information, has been receivedafter 02.07.2000 is subject to the application of the provision of S9.12 Res. 539 (WRC-2000) (Add) S5 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 S9.13 (non-geostationary-satellite systems in the broadcasting satellite-service (sound) S22.2 does not apply. Res. 539 (WRC-2000) (Add)			
2655–2670 MHz FIXED S5.409 Avoid developing tropospheric scatter systems S5.410 Tropospheric scatter systems are subject to No.S9.21 S5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit MOBILE except aeronautical mobile S5.384A The bands 1710–1885 MHz and 2500–2690 are identified for use by administrations wishing to implement IMT-2000 in	PAIKNE SIDE		CEPT/ERC T/R 13-01 (Annex D) – kanalijaotus
	LIIKUV SIDE, v.a liikuv lennuside	Perspektiivis planeeritud UMTS süsteemi laiendus	S5.384A
	Maa-uuringute kosmoseside (passiivne) Kosmose-uuringud (passiivne)		

accordance with Res. 223 (WRC-2000). Does not establish priority in the RR (Add). BROADCASTING-SATELLITE S5.413 Radio astronomy shall be protected from broadcasting-satellite service S5.416 Broadcasting-satellite service is limited to national and regional systems for community reception Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.420 May also be used for the mobile-satellite (ES), except aeronautical mobile-satellite, service for operation limited to national boundaries, coordinated under Res. 46 (WRC-97)/S9.11A			
2670–2690 MHz FIXED S5.409 Avoid developing tropospheric scatter systems S5.410 Tropospheric scatter systems are subject to No. S9.21 S5.411 Tropospheric scatter radio-relay link avoid directing the antenna towards geostationary satellite orbit MOBILE except aeronautical mobile 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 (ES) Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.419 Allocation to mobile-satellite service	PAIKNE SIDE		
	LIIKUV SIDE, v.a liikuv lennuside	Perspektiivis planeeritud UMTS süsteemi laiendus	S5.384A

will be effective from 01.01.2005 S5.420 May also until 01.01.2005 be used for the mobile-satellite (ES), except aeronautical mobile-satellite, service for operation limited to national boundaries, coordinated under Res. 46 (WRC-97)/S9.11A S 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.351A) (WRC-2000) (Add)			
2690–2700 MHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited S5.422 Additional allocation: in Russia also allocated to the fixed and mobile, except aeronautical mobile, services on a primary basis, limited to equipment in operation by 01.01.1985 (Mod.)	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
2700–2900 MHz AERONAUTICAL RADIONAVIGATION S5.337 Aeronautical radionavigation is restricted to ground-based radars and associated airborne transponders Radiolocation S5.423 Ground-based radars for meteorological purposes on a basis of equality with stations of the aeronautical radionavigation service also authorised	LENNU-RAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2 Seireradarid	
2900–3100 MHz RADIONAVIGATION S5.426 Aeronautical radionavigation service limited to ground-based radars Radiolocation	RAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2 Seireradarid	

S5.425 Shipborne interrogator-transponder system (SIT) are confined to 2930–2950 MHz S5.427 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			
3100–3300 MHz RADIOLOCATION Earth Exploration-Satellite (active) Space Research (active) S5.149 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 S5.149 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 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	CEPT/ERC/REC 13-04 CEPT/ERC/REC 14-03 (Annex B) – kanalijaotus

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 S5.438 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	LENNU-RAADIONAVIGATSIOON	Kõrgusemõõtjad	

S5.440 Standard frequency and time signal-satellite service may use 4202 MHz (±2 MHz) (SE)			
4400–4500 MHz FIXED MOBILE	PAIKNE SIDE		
4500–4800 MHz FIXED FIXED SATELLITE (SE) S5.441 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 S5.442 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 S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.339 The band 4950–4990 MHz is also allocated to the space research (passive), earth exploration-satellite (passive) services on a secondary basis	PAIKNE SIDE LIIKUV SIDE	Riikliku kasutuse tüüp 1	KAMm(2001)16 – üldised nõuded kaitsejõududele ainukasutuseks määratud raadiosagedusaladele
	Raadioastronoomia		
4990–5000 MHz FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Space Research (passive) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference	PAIKNE SIDE LIIKUV SIDE, v.a liikuv lennuside	Riikliku kasutuse tüüp 2	
	RAADIOASTRONOOMIA		
5000–5150 MHz AERONAUTICAL RADIONAVIGATION S5.367 Additional allocation: also allocated to the aeronautical mobile-satellite (R) service on a primary basis S5.444 5030–5150 MHz to be used for microwave landing system for precision approach and landing (Mod.) S5.444A Additional allocation: the band 5091–	LENNU-RAADIONAVIGATSIOON	Lennuraadionavigatsioon	

5150 MHz also allocated to the fixed-satellite service on a primary basis, coordination under Res. 46 (WRC-97)/S9.11A S5.443A The band 5000–5010 MHz is allocated to the radionavigation-satellite service (ES) on a primary basis Res. 603 (WRC-2000) (Add) S5.443B 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 observation site for more than 2% of the time Res. 604 (WRC-2000) (Add)			
5150–5250 MHz AERONAUTICAL RADIONAVIGATION FIXED-SATELLITE (ES) S5.447A 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 S5.446 The band 5150–5216 MHz is also allocated to radiotermination-satellite service (SE) on a secondary basis S5.447 Additional allocation: in Estonia, Finland and Sweden also allocated to mobile service in a primary basis (Mod.) S5.447B 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		
	LENNU-RAADIONAVIGATSIOON	Lennu-raadionavigatsioon	
	Lähitoimeseadmed	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 S5.447D Space research services on a primary basis are limited to active spaceborne sensors, other space research services on a secondary basis S5.448A Earth exploration-satellite (active) and space research (active) shall not contain development and deployment radionavigation service	RAADIOLOKATSIOON		
	Lähitoimeseadmed	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) S5.448A Earth exploration-satellite (active) and space research (active) shall not constrain development and deployment radionavigation service	RAADIOLOKATSIOON		
	Lähitoimeseadmed	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 S5.449 Aeronautical radionavigation service is limited to airborne radars and associated airborne beacons Radiolocation S5.448B 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 S5.449 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 S5.452 In the band 5600–5650 MHz ground-based radars for meteorological purposes are authorised on a basis of equality with	MERE-RAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	5470–5725 MHz HIPERLAN	CEPT/ERC/DEC(99)23 CEPT/ERC/REC 70-03 (Annex3) TSMm(2001)32 – üldised nõuded

stations of the maritime radionavigation service			TSMm(2000)102 – vabastatud tehn. loast
5650–5725 MHz RADIOLOCATION Amateur Space Research (deep space) S5.282 In the band 5650–5670 MHz amateur-satellite service not causing harmful interference to other services S5.454 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.) S5.455 Additional allocation: in Russia the band 5670–5850 MHz is also allocated to the fixed service on a primary basis	RAADIOLOKATSIOON		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Amatöör-kosmoseside	5650–5670 MHz	
	Lähitoimeseadmed	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 FIXED SATELLITE (ES) RADIOLOCATION Amateur S5.150 5725–5875 MHz (centre frequency 5800 MHz) for ISM applications S5.455 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		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	5725–5875 MHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/DEC(01)06 TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		5795–5805 MHz RTTT	CEPT/ERC/DEC(92)02 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) S5.150 5725–5875 MHz (centre frequency 5800 MHz) for ISM applications S5.455 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		
	Amatöör-kosmoseside Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	5725–5875 MHz Mittespetsiifilised lähitoimeseadmed	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 S5.150 5725–5875 MHz (centre frequency 5800 MHz) for ISM applications	PAIKNE SIDE		
	PAIKNE KOSMOSESIDE (ES)		
	Lähitoimeseadmed	5725–5875 MHz Mittespetsiifilised lähitoimeseadmed	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 S5.149 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 S5.440 Standard frequency and time signal-satellite service may use 6427 MHz (±2 MHz) (SE) S5.458 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) S5.441 Use in the band 6725–7025 MHz by fixed-satellite service shall be in accordance with App. S30B (Mod.) MOBILE S5.458 In the 6425–7075 MHz passive microwave sensor measurements are carried out over the oceans S5.458A Spectral line observations of the radio astronomy service in the band 6650–6675.2 MHz shall be protected from harmful interference S5.458B 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 S5.458C 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	PAIKNE SIDE	7075–7125 MHz Paiksed raadioliinid	CEPT/ERC/REC 14-02 – kanalijaotus
		7125–7250 MHz	ITU-R F.385 – kanalijaotus

S5.458 Passive microwave sensor measurements are carried out over the oceans S5.459 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 S5.460 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		Paiksed raadioliinid	
7250–7300 MHz FIXED FIXED SATELLITE (SE) MOBILE S5.461 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 S5.461 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 S5.461A 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) S5.461B 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 S5.461 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 S5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 S5.463 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 S5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 S5.463 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) MOBILE S5.462A Earth exploration-satellite service using geostationary satellites shall be subjects to study under Res.124 S5.463 Aircraft stations are not permitted to transmit	PAIKNE SIDE	8275–8500 MHz Riikliku kasutuse tüüp 2 Paiksed raadioliinid	ITU-R F.386 (Annex3) – kanalijaotus
	PAIKNE KOSMOSESIDE (ES)		
8400–8500 MHz FIXED MOBILE except aeronautical mobile SPACE RESEARCH (SE) S5.465 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 S5.469 Additional allocation: in Russia also allocated to the land mobile and	RAADIOLOKATSIOON		

radionavigation services on a primary basis (Mod.)			
8550–8650 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) S5.469 Additional allocation: in Russia also allocated to the land mobile and radionavigation services on a primary basis (Mod.) S5.469A 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 S5.469 Additional allocation: in Russia also allocated to the land mobile and radionavigation services on a primary basis	RAADIOLOKATSIOON		
8750–8850 MHz RADIOLOCATION AERONAUTICAL RADIONAVIGATION S5.470 Aeronautical radionavitation is limited to airborne Doppler navigation aids on a centre frequency of 8800 MHz	RAADIOLOKATSIOON LENNU-RAADIONAVIGATSIOON	Doppleri efektil põhinevad radarid (tuulenihke suuna ja kiiruse mõõteradarid) Riikliku kasutuse tüüp 2	
8850–9000 MHz RADIOLOCATION MARITIME RADIONAVIGATION S5.472 Maritime radionavigation is limited to shore-based radars S5.473 Additional allocation: in Russia also allocated to the radionavigation on a primary basis (Mod.)	RAADIOLOKATSIOON MERE-RAADIONAVIGATSIOON	Riikliku kasutuse tüüp 2	
9000–9200 MHz AERONAUTICAL RADIONAVIGATION S5.337 Aeronautical radionavigation is restricted to ground-based radars and associated airborne transponders Radiolocation	LENNU-RAADIONAVIGATSIOON Raadiolokatsioon	Riikliku kasutuse tüüp 2	
9200–9300 MHz RADIOLOCATION MARITIME RADIONAVIGATION S5.472 Maritime radionavigation in the band 9200–9225 MHz is limited to shore-based radars S5.473 Additional allocation: in Russia also allocated to the	RAADIOLOKATSIOON MERE-RAADIONAVIGATSIOON	Täppislähenemisradarid SART Riikliku kasutuse tüüp 2	 TSMm(2000) 119 – nõuded raadiosidele

radionavigation on a primary basis (Mod.) S5.474 SART may be used, having due regard to the appropriate ITU-R Recommendation			
9300–9500 MHz RADIONAVIGATION S5.476 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 S5.427 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 S5.474 SART may be used, having due regard to the appropriate ITU-R Recommendation S5.475 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	Täppislähenemisradarid	
		SART	TSMm(2000) 119 – nõuded raadiosidele
		Riikliku kasutuse tüüp 2	
9500–9800 MHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION SPACE RESEARCH (active) S5.476A 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 S5.477 In Sweden allocated to the fixed service on a primary basis (Mod.) S5.479 The band 9975–10025 MHz also allocated to the meteorological-satellite service on a	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

secondary basis for use by weather radars			
10–10.45 GHz FIXED MOBILE RADIOLOCATION Amateur S5.479 The band 9975–10025 MHz also allocated to the meteorological-satellite service on a secondary basis for use by weather radars	RAADIOLOKATSIOON		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	PAIKNE SIDE	10,15–10,30 GHz Paiksed raadioliinid	CEPT/ERC/REC 12-05 – kanalijaotus
		10,15–10,30 GHz Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC/REC 12-05 – kanalijaotus
10.45–10.5 GHz RADIOLOCATION Amateur Amateur-Satellite S5.481 Additional allocation to the fixed and mobile services in Sweden on a primary basis	RAADIOLOKATSIOON		
	Amatöör-kosmoseside Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
10.5–10.55 GHz FIXED MOBILE Radiolocation	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-05 – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC/REC 12-05 – kanalijaotus
10.55–10.6 GHz FIXED MOBILE except aeronautical mobile Radiolocation	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-05 – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC/REC 12-05 – kanalijaotus
10.6–10.68 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) Radiolocation S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.482 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	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-05 – kanalijaotus
		Juurdepääsu raadiovõrgud	CEPT/ERC/REC 13-04 CEPT/ERC/REC 12-05 – kanalijaotus
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
10.68–10.7 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited, except for Latvia and Russia S5.483 Additional allocation: in Latvia and Russia also allocated to	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

fixed and mobile, except aeronautical mobile, services on a primary basis, limited to equipment in operation by 01.01.1985			
10.7–11.7 GHz FIXED FIXED-SATELLITE (SE) (ES) S5.441 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 systems with Res. 130 S5.484 Fixed-satellite service (ES) is limited to feeder links for broadcasting-satellite service MOBILE except aeronautical mobile	PAIKNE SIDE		ITU-R F.387 – kanalijaotus
	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 S5.487 Other services shall not cause harmful interference to or claim protection from broadcasting-satellite stations operating in accordance with App. S30 S5.487A 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 S9.12 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	PAIKNE KOSMOSESIDE (SE) Liikuv side, v.a liikuv lennuside		CEPT/ERC/DEC (00)08
		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

service. Unacceptable interference from non geostationary satellite systems in the fixed satellite service shall be eliminated S5.492 Assignments to BSS plan in App. S30 may also be used for transmission in FSS (SE)			
12.5–12.75 GHz FIXED-SATELLITE (SE) (ES) S5.484A 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) S5.441 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 S5.497 Aeronautical radionavigation is limited to Doppler navigation aids SPACE RESEARCH (active) S5.498A Earth exploration-satellite (active) and space research (active) services shall not cause harmful interference to aeronautical radionavigation service	LENNU-RAADIONAVIGATSIOON		
13.4–13.75 GHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	

Standard Frequency and Time Signal-Satellite (ES) S5.501A Space research service on a primary basis is limited to active space-borne sensors, other uses on a secondary basis S5.501B Earth exploration-satellite (active) and space research (active) services shall not cause harmful interference to the radiolocation service			
13.75–14 GHz RADIOLOCATION FIXED-SATELLITE (ES) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 Standard Frequency and Time Signal-Satellite (ES) Space Research S5.502 From any earth station the emission in the fixed-satellite service shall be 68 dBW4.5 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). S5.503 Existing geostationary space stations 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 S5.503A Existing non-geostationary space stations will operate on a secondary basis in relation to fixed-satellite service	RAADIOLOKATSIOON PAIKNE KOSMOSESIDE (ES)		
14–14.25 GHz FIXED-SATELLITE (ES) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 RADIONAVIGATION S5.504 Radionavigation service shall provide sufficient protection to space stations of the fixed-satellite service Mobile-Satellite (ES) except aeronautical mobile-satellite Space Research	PAIKNE KOSMOSESIDE (ES) Liikuv kosmoseside (ES), v.a liikuv lennu-kosmoseside	Maajaamad	
		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) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 RADIONAVIGATION S5.504 Radionavigation service shall provide sufficient protection to space stations of the fixed-satellite service Mobile-Satellite (ES) except aeronautical mobile-satellite Space Research	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.
		14,00–14,50 GHz SNG (suunal Maa–kosmos)	CEPT/ERC/REC 13-03
	RAADIONAVIGATSIOON		
14.3–14.4 GHz FIXED FIXED-SATELLITE (ES) S5.484A 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) S5.484A 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) S5.484A 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 S5.149 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 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
14.5–14.8 GHz FIXED FIXED-SATELLITE (ES)	PAIKNE SIDE	Paiksed raadioliinid	ITU-R F.636 – kanalijaotus
	LIIKUV SIDE		

S5.510 Fixed-satellite (ES) is limited to feeder links for broadcasting-satellite service MOBILE Space Research	PAIKNE KOSMOSESIDE (ES)		
14.8–15.35 GHz FIXED MOBILE Space Research S5.339 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 LIIKUV 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 raadiosagedusaladele
		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) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
15.4–15.43 GHz AERONAUTICAL RADIONAVIGATION S5.511D Systems in fixed-satellite service for which complete information for advanced publication was received before 21.11.1997 may operate, pfd limit on the Earth's surface is –146 dB (W/m^2/MHz)	LENNU-RAADIONAVIGATSIOON		
15.43–15.63 GHz FIXED-SATELLITE (ES) S5.511A 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 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 S5.511C Maximum e.i.r.p. and minimum coordination distance for protection of aeronautical radionavigation service	LENNU-RAADIONAVIGATSIOON		

shall be in accordance with Rec. ITU-R S.1340			
15.63–15.7 GHz AERONAUTICAL RADIONAVIGATION S5.511D 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/m^2/MHz), in band 15.63–15.65 GHz shall not cause harmful interference to aeronautical radionavigation service	LENNU-RAADIONAVIGATSIOON		
15.7–16.6 GHz RADIOLOCATION S5.512 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) S5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis	RAADIOLOKATSIOON		
17.1–17.2 GHz RADIOLOCATION S5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis	RAADIOLOKATSIOON		
	Lähitoimeseadmed	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) S5.512 Additional allocation: in Finland also allocated to the fixed and mobile services on a primary basis S5.513A Spaceborne active sensors shall not cause harmful interference to the radiolocation and other services allocated on a primary basis	RAADIOLOKATSIOON		
	Lähitoimeseadmed	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) S5.516 Fixed-satellite 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-	PAIKNE KOSMOSESIDE (ES)		
	Raadiolokatsioon		

satellite systems. Non-geostationary-satellite systems shall be operated in a way that any unacceptable interference shall be rapidly eliminated Radiolocation S5.514 Additional allocation: in Finland and Sweden also allocated to fixed and mobile services on a secondary basis			
17.7–18.1 GHz FIXED FIXED-SATELLITE (SE) (ES) S5.484A Fixed-satellite (SE) service is subject to application of the provisions of S9.12 for coordination with other non-geostationary satellite systems S5.516 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 MOBILE	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE) (ES)		CEPT/ERC/DEC(00)07
18.1–18.4 GHz FIXED FIXED-SATELLITE (SE) (ES) S5.484A Fixed-satellite (SE) service is subject to application of the provisions of S9.12 for coordination with other non-geostationary-satellite services S5.520 Fixed-satellite (ES) service is limited to feeder links for the geostationary-satellite systems in the broadcasting-satellite service MOBILE S5.519 Additional allocation: band 18.1–18.3 GHz also allocated to the meteorological-satellite service (SE) on a primary basis	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE) (ES)		CEPT/ERC/DEC(00)07

18.4–18.6 GHz FIXED FIXED-SATELLITE (SE) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 MOBILE	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07
18.6–18.8 GHz FIXED FIXED-SATELLITE (SE) S5.222B 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) S5.522A 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 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).	PAIKNE SIDE		CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07
	LIIKUV SIDE, v.a liikuv lennuside MAA-UURINGUTE KOSMOSESIDE (passiivne) Kosmose-uuringud (passiivne)		
18.8–19.3 GHz FIXED FIXED-SATELLITE (SE) S5.523A Fixed-satellite service networks are subject to Res. 46 (WRC-97)/S9.11A, non-geostationary satellite networks shall not cause un-acceptable interference to geostationary fixed-satellite service MOBILE	PAIKNE SIDE		CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07
19.3–19.7 GHz FIXED FIXED-SATELLITE (SE) (ES) S5.523B 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	PAIKNE SIDE		CEPT/ERC/REC 12-03 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		CEPT/ERC/DEC(00)07

non-geostationary mobile-satellite and fixed-satellite services is subject to No. S22.2 S5.523D 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 S5.523E Coordination in band 19.6–19.7 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 MOBILE			
19.7–20.1 GHz FIXED-SATELLITE (SE) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 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) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 for coordination with other non-geostationary satellite services MOBILE-SATELLITE (SE) S5.525 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 S5.526 Networks in fixed-satellite and mobile-satellite services may include links between earth stations S5.527 No S4.10 does not apply to the mobile-satellite service S5.528 Allocation to mobile-satellite service is intended for use by narrow spot-beam antennas and other advanced technology at the space stations	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
20.2–21.2 GHz FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) Standard Frequency and Time Signal-Satellite (SE)	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE)	Riikliku kasutuse tüüp 2	

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 S5.530 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 S5.149 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-SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.532 Earth exploration-satellite (passive) and space research (passive) services shall not impose constraints upon the fixed and mobile, except aeronautical mobile, services	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
22.5–22.55 GHz FIXED MOBILE	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus
22.55–23 GHz FIXED INTER-SATELLITE MOBILE S5.149 Assignment to other services in band 22.81–22.86 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
23–23.55 GHz FIXED INTER-SATELLITE MOBILE	PAIKNE SIDE		CEPT/ERC T/R 13-02 (Annex A) ja ITU-R F.637 – kanalijaotus

S5.149 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			
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) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
24–24.05 GHz AMATEUR AMATEUR-SATELLITE S5.150 24–24.25 GHz (centre frequency 24.125 GHz) for ISM applications	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	24,00–24,25 GHz Mittespetsiifilised lähitoimeseadmed	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)	
24.05–24.25 GHz RADIOLOCATION Amateur Earth Exploration-Satellite (active) S5.150 24–24.25 GHz (centre frequency 24.125 GHz) for ISM applications	RAADIOLOKATSIOON		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	24,00–24,25 GHz Mittespetsiifilised lähitoimeseadmed	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)	
24.25–24.45 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 S5.536 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)			
25.5–27 GHz EARTH EXPLORATION-SATELLITE S5.536A 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 S5.536B In Sweden, Estonia and Finland earth stations in the earth-exploration service shall not claim protection from stations in fixed and mobile service FIXED MOBILE INTER-SATELLITE S5.536 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)	PAIKNE SIDE	25,5–26,5 GHz Du (–1008 MHz); maksimaalne kanalisamm 28 MHz Paiksed raadiovõrgud (k.a juurdepääsu raadiovõrgud) Kanalimahu maakondlik jaotus: I – 112 MHz, II – 112 MHz, III – 112 MHz,	CEPT/ERC/REC 13-04 CEPT/ERC T/R 13-02 (Annex B) – kanalijaotus
		IV – 112 MHz, V – 112 MHz, VI – 112 MHz	Alates 01.01.2003
	LIIKUV SIDE		
27–27.5 GHz FIXED MOBILE INTER-SATELLITE S5.536 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 FIXED-SATELLITE (ES) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 S5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service MOBILE S5.538 Additional allocation: band 27.500–	PAIKNE KOSMOSESIDE (ES) (SE) /S5.538/ Paikne kosmoseside (SE) /S5.540/	HDTV (perspektiivselt planeeritud)	CEPT/ERC/DEC(00)09
	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

27.501 GHz also allocated to fixed-satellite service (SE) on a primary basis for beacon transmission intended for uplink power control S5.540 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			
28.5–29.1 GHz FIXED FIXED-SATELLITE (ES) S5.484A Fixed-satellite service in band 27.5–28.6 GHz is subject to application of the provisions of S9.12 S5.523A Fixed-satellite service networks in band 28.6–29.1 GHz are subject to Res. 46 (WRC-97)/S9.11A, non-geostationary satellite networks shall not cause unacceptable interference to geostationary fixed-satellite service S5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service MOBILE Earth Exploration-Satellite (ES) S5.541 Earth exploration-satellite service is limited to the transfer of data between stations, not to collect of information S5.540 Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control	PAIKNE KOSMOSESIDE (ES) Paikne kosmoseside (SE) /S5.540/	HDTV (perspektiivselt planeeritud)	CEPT/ERC/DEC(00)09
	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
29.1–29.5 GHz FIXED FIXED-SATELLITE (ES) S5.523C 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 29.4–29.5 GHz between feeder links of non-geostationary mobile-satellite and fixed-satellite	PAIKNE KOSMOSESIDE (ES) Paikne kosmoseside (SE) /S5.540/	HDTV (perspektiivselt planeeritud)	CEPT/ERC/DEC(00)09
	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

services is subject to No. S22.2, if information was received before 21.11.1997 S5.535A 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)/S9.11A S5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service MOBILE Earth Exploration-Satellite (ES) S5.541 Earth exploration-satellite service is limited to the transfer of data between stations, not to collect of information S5.540 Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control			
29.5–29.9 GHz FIXED-SATELLITE (ES) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 S5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service Earth Exploration-Satellite (ES) S5.541 Earth exploration-satellite service is limited to the transfer of data between stations, not to collect of information Mobile-Satellite (ES) S5.540 Additional allocation: also allocated to the fixed-satellite service (SE) on a secondary basis for beacon stations intended for uplink power control	PAIKNE KOSMOSESIDE (ES) Liikuv kosmoseside (ES) Paikne kosmoseside (SE) /S5.540/	29,50–30,00 GHz SIT terminalid (suunal Maa–kosmos)	CEPT/ERC/DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		29,50–30,00 GHz SUT terminalid (suunal Maa–kosmos)	CEPT/ERC/DEC(00)04 TSMm(2001)73 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		HDTV (perspektiivselt planeeritud)	
29.9–30 GHz FIXED-SATELLITE (ES) S5.484A Fixed-satellite service is subject to application of the provisions of S9.12 S5.539 Fixed-satellite service (ES) may be used for feeder links of the broadcasting-satellite service MOBILE-SATELLITE (ES)	PAIKNE KOSMOSESIDE (ES) (SE) /S5.538/ Paikne kosmoseside (SE) /S5.540/ LIIKUV KOSMOSESIDE (ES)	29,50–30,00 GHz SIT terminalid (suunal Maa–kosmos)	CEPT/ERC/DEC(00)03 TSMm(2001)72 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast
		29,50–30,00 GHz SUT terminalid (suunal Maa–kosmos)	CEPT/ERC/DEC(00)04 TSMm(2001)73 – üldised nõuded TSMm(2000)102 – terminalid vabastatud tehn. loast

Earth Exploration-Satellite (ES) S5.541 Earth exploration-satellite service is limited to the transfer of data between stations, not to collect of information S5.525 Carriers most susceptible to interference in the mobile-satellite service shall be located in the higher part of the band 29.5–30 GHz S5.526 Networks in fixed-satellite and mobile-satellite services may include links between earth stations S5.527 No S4.10 does not apply to the mobile-satellite service S5.538 Additional allocation: band 29.999–30.000 GHz also allocated to fixed-satellite service (SE) on a primary basis for beacon transmission intended for uplink power control S5.540 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 S5.543 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		HDTV (perspektiivselt planeeritud)	
30–31 GHz FIXED-SATELLITE (ES) MOBILE-SATELLITE (ES) Standard Frequency and Time Signal-Satellite (SE)	PAIKNE KOSMOSESIDE (ES) LIIKUV KOSMOSESIDE (ES)		
31–31.3 GHz FIXED MOBILE Standard Frequency and Time Signal-Satellite (SE) Space Research S5.544 Space research service pfd limits are in Art. S21, Table S21-4 S5.149 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	PAIKNE SIDE LIIKUV SIDE		

S5.545 Different category of service: in Russia allocated to space research service is on a primary basis			
31.3–31.5 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
31.5–31.8 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.546 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) KOSMOSE-UURINGUD (passiivne)		
31.8–32 GHz FIXED S5.547A Administrations should take practical measures to minimize potentional 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 SPACE RESEARCH (deep space) (SE) S5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.548 In designing systems for the space research service (deep space) prevent harmful interference bearing in mind safety aspects of radionavigation service	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus
	RAADIONAVIGATSIOON		
32–32.3 GHz FIXED S5.547A Administrations should take practical measures to minimize potentional interference between stations in the fixed service and	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus
	RAADIONAVIGATSIOON		

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) S5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.548 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			
32.3–33 GHz FIXED S5.547A Administrations should take practical measures to minimise potentional 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 S5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.548 In designing systems for the inter-satellite and radionavigation services, prevent harmful interference bearing in mind safety aspects of radionavigation service	PAIKNE SIDE RAADIONAVIGATSIOON	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus
33–33.4 GHz FIXED S5.547A Administrations should take practical measures to minimise potentional 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	PAIKNE SIDE RAADIONAVIGATSIOON	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 01-02 – kanalijaotus

S5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).			
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	
	Lähitoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
34.7–35.2 GHz RADIOLOCATION Space Research S5.550 Different category of service: in Russia allocated to space research service on a primary basis	RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
35.2–35.5 GHz METEOROLOGICAL AIDS RADIOLOCATION	RAADIOMETEOROLOOGIA RAADIOLOKATSIOON		
	Lähitoimeseadmed	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) S5.551A Active spaceborne sensors in earth exploration-satellite and space research service shall not cause harmful interference to other services allocated on a primary basis	RAADIOMETEOROLOOGIA RAADIOLOKATSIOON		
	Lähitoimeseadmed	Liiklusradarid	TSMm(2001)52 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
36–37 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) S5.149 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) KOSMOSE-UURINGUD (passiivne)		
37–37.5 GHz FIXED MOBILE SPACE RESEARCH (SE) S5.547 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	PAIKNE SIDE	Paiksed raadioliinid	CEPT/ERC/DEC(00)02

FIXED FIXED-SATELLITE (SE) MOBILE SPACE RESEARCH (SE) Earth Exploration-Satellite (SE) S5.547 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 service. (Res. 84) (WRC-2000)			CEPT/ERC T/R 12-01 – kanalijaotus
	PAIKNE KOSMOSESIDE (SE)		
38–39.5 GHz FIXED FIXED-SATELLITE (SE) MOBILE Earth Exploration-Satellite (SE) S5.547 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 42–42.5GHz 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 service. (Res.84) (WRC-2000)	PAIKNE SIDE	38,346–38,430 GHz Riikliku kasutuse tüüp 2 Paiksed raadioliinid	CEPT/ERC/DEC(00)02 CEPT/ERC T/R 12-01 – kanalijaotus
39.5–40 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE) Earth Exploration-Satellite (SE) S5.547 High-density applications in the fixed service (Res.75)	PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)		CEPT/ERC/DEC (00)02

(WRC-2000), (Res. 79) (WRC-2000) and (Res.84) (WRC-2000). S5.551AA 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 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 S5.547 High-density applications in the fixed service (Res.75) (WRC-2000), (Res. 79) (WRC-2000) and (Res.84) (WRC-2000).	PAIKNE SIDE RINGHÄÄLING (SATELLIIT) RINGHÄÄLING	MWS	CEPT/ERC/DEC (99)15
41–42 GHz FIXED FIXED-SATELLITE BROADCASTING BROADCASTING-SATELLITE S5.547 High-density applications in the fixed service (Res.75) (WRC-2000), (Res. 79) (WRC-2000) and (Res.84) (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 42.5–43.5 GHz	PAIKNE SIDE RINGHÄÄLING (SATELLIIT) RINGHÄÄLING	MWS	CEPT/ERC/DEC (99)15

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).			
42–42.5 GHz FIXED FIXED-SATELLITE BROADCASTING BROADCASTING-SATELLITE S5.547 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 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). 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 service. Res 84 (WRC-2000)	PAIKNE SIDE RINGHÄÄLING (SATELLIIT) RINGHÄÄLING	MWS	CEPT/ERC/DEC (99)15
42.5–43.5 GHz FIXED FIXED-SATELLITE (ES) MOBILE except aeronautical mobile RADIO ASTRONOMY	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES)	MWS	CEPT/ERC/DEC (99)15

S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.547 High-density applications in the fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).			
43.5–47 GHz MOBILE S5.553 Stations in land mobile service shall not cause harmful interference to the space radiocommunication services MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service	RAADIONAVIGATSIOON LIIKUV SIDE LIIKUV KOSMOSESIDE	43,5–45,5 GHz Riikliku kasutuse tüüp 2	
47–47.2 GHz AMATEUR AMATEUR-SATELLITE	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
47.2–50.2 GHz FIXED FIXED-SATELLITE (ES) S5.552 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 S5.149 Assignment to other services shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.340 In band 48.94–49.04 GHz all emissions from airborne stations are prohibited S5.552A 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 S5.555 Additional allocation: band 48.94–49.04 GHz also allocated to radio astronomy service on a primary basis	PAIKNE SIDE	47,2–48,5 GHz Teisaldatavad paiksed baasjaamaga raadiovõrgud	CEPT/ERC/REC 25-10
	PAIKNE KOSMOSESIDE (ES) RAADIOASTRONOOMIA		
50.2–50.4 GHz EARTH EXPLORATION-SATELLITE (passive)	KÕIK KIIRGUSED KEELATUD		

SPACE RESEARCH (passive) S5.340 All emissions prohibited (shall not impose undue constraints on the use of adjacent bands by the primary allocated services in those bands)	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
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 S5.547 For use by high-density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.556 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) S5.340 All emissions prohibited S5.556 Radio astronomy observations may be carried out under national arrangements	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
54.25–55.78 GHz EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE S5.556A Inter-satellite service is limited to geostationary-satellite orbits SPACE RESEARCH (passive)	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
55.78–56.9 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED S5.557A 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 S5.556A Inter-satellite service is limited to geostationary-satellite orbits MOBILE S5.558 Stations in the aeronautical mobile service	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 12-12 – kanalijaotus
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

may be operated subject to not causing harmful interference to the inter-satellite service SPACE RESEARCH (passive) S5.547 For use by high-density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000).			
56.9–57 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE S5.558A 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 S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service SPACE RESEARCH (passive) S5.547 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 12-12 – kanalijaotus
	LIIKUV SIDE MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
57–58.2 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE S5.556A Inter-satellite service is limited to geostationary-satellite orbits MOBILE S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service SPACE RESEARCH (passive) S5.547 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) KOSMOSE-UURINGUD (passiivne)		
58.2–59 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) S5.547 For use by high-density applications in fixed service (Res.75)	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	CEPT/ERC/REC 12-09 – kanalijaotus
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

(WRC-2000) and (Res. 79) (WRC-2000). S5.556 Radio astronomy observations may be carried out under national arrangements			
59–59.3 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE S5.556A Inter-satellite service is limited to geostationary-satellite orbits MOBILE S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service RADIOLOCATION S5.559 Airborne radars in radiolocation service may be operated to not causing harmful interference to inter-satellite service SPACE RESEARCH (passive)	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON	Riikliku kasutuse tüüp 2	
	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
59.3–64 GHz FIXED INTER-SATELLITE MOBILE S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service RADIOLOCATION S5.559 Airborne radars in the radiolocation service may be operated subject to not causing harmful interference to the inter-satellite service S5.138 61–61.5 GHz (centre frequency 61.25 GHz) for ISM applications	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON	59,3–61 GHz Riikliku kasutuse tüüp 2	
	Lähitoimeseadmed	61,0–61,5 GHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
		63–64 GHz RTTT	CEPT/ERC/DEC(92)02 CEPT/ERC/REC 70-03 (Annex5) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	TTM aparatuur	61–61.5 GHz (kesksagedus 61.25 GHz)	
64–65 GHz FIXED INTER-SATELLITE MOBILE except aeronautical mobile S5.547 For use by high-density applications in fixed service (Res.75) (WRC-2000) and (Res. 79) (WRC-2000). S5.556 Radio astronomy observations may be carried out under national arrangements	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	
65–66 GHz	PAIKNE SIDE	HDFS (perspektiivselt planeeritud)	

EARTH EXPLORATION-SATELLITE FIXED INTER-SATELLITE MOBILE except aeronautical mobile SPACE RESEARCH S5.547 For use by high-density applications in fixed service			
66–71 GHz INTER-SATELLITE MOBILE S5.553 Stations in land mobile service shall not cause harmful interference to the space radiocommunication services S5.558 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 S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service	RAADIONAVIGATSIOON LIIKUV SIDE LIIKUV KOSMOSESIDE KOSMOSE-RAADIONAVIGATSIOON		
71–74 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE)	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)		
74–75.5 GHz FIXED FIXED-SATELLITE (SE) MOBILE BROADCASTING BROADCASTING-SATELLITE Space Research (SE) S5.561 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.	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) RINGHÄÄLING RINGHÄÄLING (SATELLIIT) LIIKUV SIDE Kosmose-uuringud (SE)		
75.5–76 GHz FIXED FIXED-SATELLITE (SE) MOBILE BROADCASTING	AMATÖÖR-RAADIOSIDE (kuni 01.01.2006) AMATÖÖR-KOSMOSESIDE (kuni 01.01.2006)		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

BROADCASTING-SATELLITE Space Research (SE) S5.561 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. S5.559A The band 75.5–76 GHz is also allocated to the amateur and amateur-satellite services on a primary basis until 2006.	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) RINGHÄÄLING RINGHÄÄLING (SATELLIIT) Kosmose-uuringud (SE)		
76–77.5 GHz RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite Space Research (SE) S5.149 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	RAADIOLOKATSIOON RAADIOASTRONOOMIA Kosmose-uuringud (SE)		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	76–77 GHz RTTT	CEPT/ERC/DEC(92)02 CEPT/ERC/REC 70-03 (Annex5) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
77.5–78 GHz AMATEUR AMATEUR-SATELLITE Radio astronomy Space research (SE) S5.149 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	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Raadioastronoomia Kosmose-uuringud (SE)		
78–79 GHz RADIOLOCATION Amateur Amateur-satellite Radio astronomy Space research (SE) S5.149 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 S5.560 In band 78–79 GHz radars located on space stations may be operated on a primary basis in the	RAADIOLOKATSIOON Maa-uuringute kosmoseside Raadio astronoomia Kosmose-uuringud (SE)		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

earth exploration-satellite and in the space research services			
79–81 GHz RADIOLOCATION RADIO ASTRONOMY Amateur Amateur-Satellite Space Research (SE) S5.149 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	RAADIOLOKATSIOON RAADIOASTRONOOMIA Kosmose-uuringud (SE)		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
81–84 GHz FIXED FIXED-SATELLITE (ES) MOBILE MOBILE-SATELLITE (ES) RADIO ASTRONOMY Space Research (SE) S5.149 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 S5.560A The 81–81.5 GHz band is also allocated to the amateur and amateur-satellite services on a secondary basis	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE LIIKUV KOSMOSESIDE (ES) RAADIOASTRONOOMIA Kosmose-uuringud (SE)		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
84–86 GHz FIXED FIXED-SATELLITE (ES) MOBILE RADIO ASTRONOMY S5.149 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) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
92–94 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION S5.149 Assignment to other services in band 92–94 GHz shall be made bearing in mind protection of the radio astronomy service (spectral line	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON RAAIOASTRONOOMIA		

observation) from harmful interference			
94–94.1 GHz EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) Radio astronomy S5.562 Earth exploration-satellite (active) and space research (active) services are limited to spaceborne cloud radars S5.562A 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 directed into the main beam of a radio astronomy antenna	RAADIOLOKATSIOON MAA-UURINGUTE KOSMOSESIDE (aktiivne) KOSMOSE-UURINGUD (aktiivne) Raadioastronoomia		
94.1–95 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION S5.149 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	PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA RAADIOLOKATSIOON		
95–100 GHz FIXED MOBILE RADIONAVIGATION RADIONAVIGATION-SATELLITE RADIOLOCATION RADIO ASTRONOMY S5.149 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 S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service	PAIKNE SIDE LIIKUV SIDE RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON RAADIOLOKATSIOON RAADIOASTRONOOMIA		

100–102 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.341 By some countries band 101–120 GHz used for search of extraterrestrial emissions S5.340 All emissions are prohibited in the band 100–102 GHz	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
102–105 GHz FIXED RADIO ASTRONOMY MOBILE S5.341 By some countries used for search of extraterrestrial emissions S5.149 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	PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA		
105–109.5 GHz FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) S5.562B Use of this allocation is limited to space-based radio astronomy only. S5.341 By some countries used for search of extraterrestrial emissions S5.149 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	PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
109.5–111.8 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.341 By some countries used for search of extraterrestrial emissions S5.340 All emissions are prohibited in the band 109.5–111.8 GHz	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
111.8–114.25 FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) S5.562B Use of this allocation is limited to space-based radio astronomy only.	PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		

S5.341 By some countries used for search of extraterrestrial emissions S5.149 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			
114.25–116 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited S5.341 By some countries used for search of extra terrestrial emissions	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
116–119.98 GHz EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE S5.562C Use of the band 116–122.25 GHz by the inter-satellite service is limited to satellites in the geostaionary-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 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 SPACE RESEARCH (passive) S5.341 By some countries used for search of extra terrestrial emissions	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
119.98–120.02 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE S5.562C 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,	PAIKNE SIDE MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

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 SPACE RESEARCH (passive) S5.341 By some countries used for search of extra terrestrial emissions			
120.02–122.25 GHz EARTH EXPLORATION SATELLITE (passive) INTER-SATELLITE S5.562C 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 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 SPACE RESEARCH (passive) S5.138 122–123 GHz (centre frequency 122.5 GHz) for ISM applications	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
	Lähitoimeseadmed	122–123 GHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	TTM aparatuur	122–123 GHz (kesksagedus 122.5 GHz)	
122.25–123 GHz FIXED INTER-SATELLITE MOBILE S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service Amateur S5.138 122–123 GHz (centre frequency 122.5 GHz) for ISM applications	PAIKNE SIDE LIIKUV SIDE		
	Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	122–123 GHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
123–126 GHz FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) RADIONAVIGATION RADIONAVIGATION-SATELLITE Radio astronomy S5.554 Satellite links connecting land stations at specified fixed points are also authorized when	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE) RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON Raadioastronoomia		

used in conjunction with mobile-satellite or radionavigation-satellite service			
126–130 GHz FIXED-SATELLITE (SE) MOBILE-SATELLITE (SE) RADIONAVIGATION RADIONAVIGATION-SATELLITE Radio astronomy S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service S5.149 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	PAIKNE KOSMOSESIDE (SE) LIIKUV KOSMOSESIDE (SE) RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON Raadioastronoomia		
130–134 GHz EARTH EXPLORATION-SATELLITE (active) S5.562E The allocation to the Earth exploration-satellite service (active) is limited to the band 133.5–134 GHz FIXED INTER-SATELLITE MOBILE S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service RADIO ASTRONOMY S5.149 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 S5.562A Space agencies operating the transmitters and the radio astronomy stations should plan their operations to avoid the damage of radio astronomy recievers caused by the transmissions from space stations of the Earth exploration-satellite service (active) that are directed into the main	MAA-UURINGUTE KOSMOSESIDE (aktiivne) PAIKNE SIDE LIIKUV SIDE RAADIOASTRONOOMIA		

beam of a radio astronomy antenna			
134–136 GHz AMATEUR AMATEUR-SATELLITE Radio astronomy	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Raadioastronoomia		
136–141 RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-satellite S5.149 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		
	Amatöör-raadioside Amatöör-kosmoseside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
141–148.5 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION S5.149 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	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON RAADIOASTRONOOMIA		
148.5–151.5 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
151.5–155.5 GHz FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION S5.149 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 EARTH EXPLORATION-SATELLITE (passive) S5.562F The allocation to the Earth exploration-satellite (passive) and space research (passive) services shall terminate on 01.01.2018 SPACE RESEARCH (passive) S5.562B Use of this allocation is limited	PAIKNE SIDE LIIKUV SIDE MAA-UURINGUTE KOSMOSESIDE (passiivne) (kuni 01.01.2018) KOSMOSE-UURINGUD (passiivne) (kuni 01.01.2018) RAADIOASTRONOOMIA		

to space-based radio astronomy only RADIO ASTRONOMY S5.149 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 S5.562G The date of entry into force of the allocation to the fixed and mobile services shall be 01.01.2018			
158.5–164 GHz FIXED FIXED-SATELLITE (SE) MOBILE MOBILE-SATELLITE (SE)	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE LIIKUV KOSMOSESIDE (SE)		
164–167 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD RAADIOASTRONOOMIA MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
167–168 GHz FIXED FIXED-SATELLITE (SE) INTER-SATELLITE MOBILE S5.558 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 S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service S5.149 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	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE		
170–174.5 GHz FIXED FIXED-SATELLITE (SE) INTER-SATELLITE MOBILE	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE		

S5.558 Stations in the aeronautical mobile service may be operated subject to not causing harmful interference to the inter-satellite service S5.149 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 radio astronomy service (spectral line observation) from harmful interference			
174.5–174.8 GHz FIXED INTER-SATELLITE MOBILE S5.558 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 S5.562H 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 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 EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive)	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
182–185 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
185–190 GHz EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE S5.562H Use of the band 174.8–182 GHz and 185–190 GHz by the inter-satellite service is limited to satellites in the geostationary-	MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		

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 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 SPACE RESEARCH (passive)				
190–191.8 GHz EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) S5.340 All emissions prohibited	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)			
191.8–200 GHz FIXED INTER-SATELLITE MOBILE S5.558 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 S5.341 By some countries band 197–220 GHz used for search of extraterrestrial emissions S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service S5.149 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	PAIKNE SIDE LIIKUV SIDE LIIKUV KOSMOSESIDE RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON			
200–202 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.341 By some countries used for search of extraterrestrial emissions	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne) RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)			

S5.340 All emissions prohibited S5.563A 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			
202–209 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S.5.340 All emissions prohibited S5.341 By some countries used for search of extraterrestrial emissions S5.563A 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 KOSMOSE-UURINGUD (passiivne)		
209–217 GHz FIXED FIXED-SATELLITE (ES) MOBILE RADIO ASTRONOMY S5.149 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 S5.341 By some countries used for search of extraterrestrial emissions	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA		
217–226 GHz FIXED FIXED-SATELLITE (ES) MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) S5.562B Use of this allocation is limited to space-based radio astronomy only. S5.149 Assignment to other services in band 209–226 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.341 By some countries used for search of extraterrestrial emissions	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA KOSMOSE-UURINGUD (passiivne)		
226–231.5GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY	KÕIK KIIRGUSED KEELATUD MAA-UURINGUTE KOSMOSESIDE (passiivne)		

SPACE RESEARCH (passive) S5.340 All emissions prohibited	KOSMOSE-UURINGUD (passiivne)		
231.5–232 GHz FIXED MOBILE Radiolocation	PAIKNE SIDE LIIKUV SIDE Raadiolokatsioon		
232–235 GHz FIXED FIXED-SATELLITE (SE) MOBILE Radiolocation	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE Raadiolokatsioon		
235–238 GHz EARTH EXPLORATION-SATELLITE (passive) FIXED-SATELLITE (SE) SPACE RESEARCH (passive) S5.563A 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 constuents S5.563B The band 237.9–238 GHz is also allocated to the Earth exploration-satellite service (acrtive) and the space research service (active) for spaceborne radars only	PAIKNE KOSMOSESIDE (SE) MAA-UURINGUTE KOSMOSESIDE (passiivne) KOSMOSE-UURINGUD (passiivne)		
238–240 GHz FIXED FIXED-SATELLITE (SE) MOBILE RADIOLOCATION RADIONAVIGATION RADIONAVIGATION-SATELLITE	PAIKNE SIDE PAIKNE KOSMOSESIDE (SE) LIIKUV SIDE RAADIOLOKATSIOON RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON		
240–241 GHz FIXED MOBILE RADIOLOCATION	PAIKNE SIDE LIIKUV SIDE RAADIOLOKATSIOON		
241–248 GHz RADIOLOCATION RADIO ASTRONOMY Amateur Amateur-Satellite S5.138 244–246 GHz (centre frequency 245GHz) for ISM applications S5.149 Assignment to other services in band 241–250 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference	RAADIOLOKATSIOON RAADIOASTRONOOMIA		
	Amatöör-kosmoseside Amatöör-raadioside		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel
	Lähitoimeseadmed	244–246 GHz Mittespetsiifilised lähitoimeseadmed	CEPT/ERC/REC 70-03 (Annex1) TSMm(2001)32 – üldised nõuded TSMm(2000)102 – vabastatud tehn. loast
	TTM aparatuur	244–246 GHz (kesksagedus 245 GHz)	
248–250 GHz AMATEUR AMATEUR-SATELLITE Radio astronomy	AMATÖÖR-RAADIOSIDE AMATÖÖR-KOSMOSESIDE		TSMm(2000)26 – nõuded amatöörraadiojaamade kasutamisel

S5.149 Assignment to other services in band 241–250 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference	Raadioastronoomia		
250–252 GHz EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) S5.340 All emissions prohibited S5.563A 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 KOSMOSE-UURINGUD (passiivne)		
252–265 GHz FIXED MOBILE MOBILE-SATELLITE (ES) RADIO ASTRONOMY RADIONAVIGATION RADIONAVIGATION-SATELLITE S5.149 Assignment to other services in bands 252–275 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.554 Satellite links connecting land stations at specified fixed points are also authorized when used in conjunction with mobile-satellite or radionavigation-satellite service	PAIKNE SIDE LIIKUV SIDE LIIKUV KOSMOSESIDE (ES) RAADIOASTRONOOMIA RAADIONAVIGATSIOON KOSMOSE-RAADIONAVIGATSIOON		
265–275 GHz FIXED FIXED-SATELLITE (ES) MOBILE RADIO ASTRONOMY S5.149 Assignment to other services in bands 252–275 GHz shall be made bearing in mind protection of the radio astronomy service from harmful interference S5.563A 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	PAIKNE SIDE PAIKNE KOSMOSESIDE (ES) LIIKUV SIDE RAADIOASTRONOOMIA		
275–1000 GHz (Not allocated) S5.565 The band may be used for experimentation			

and development of various active and passive services			

1Juhised 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 soovitustele, 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.

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RAADIOSAGEDUSTE PLAANIS ESINEVATE RAADIOSAGEDUSALADE KASUTUSOTSTARVETE EESTI- JA INGLISKEELSED 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
RAADIOASTRONOOMIA	RADIO ASTRONOMY
RAADIOLOKATSIOON	RADIOLOCATION

RAADIOMETEOROLOOGIA	METEOROLOGICAL AIDS
RAADIONAVIGATSIOON	RADIONAVIGATION
RINGHÄÄLING	BROADCASTING
RINGHÄÄLING (SATELLIIT)	BROADCASTING-SATELLITE
STANDARDSAGEDUSE JA AJA SIGNAAL	STANDARD FREQUENCY AND TIME SIGNAL
STANDARDSAGEDUSE JA AJA SIGNAAL SATELLIIDILT	STANDARD FREQUENCY AND TIME SIGNAL-SATELLITE

RAADIOSAGEDUSTE PLAANIS KASUTATUD TÄHISTE JA LÜHENDITE SELGITUSED:

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

GSM	Mobiiltelefonisüsteem (*Global System for Mobile Communication*)
GSO	Geostatsionaarne orbiit *(Geostationary orbit)*
HDFS	Suuremahuline paikse side rakendus (*High-Density Fixed Service*)
HDTV	Kõrgkvaliteediline televisioon *(High Definition Television)*
HF	Kõrgsagedus 3–30 MHz *(High Frequency)*
HIPERLAN	Raadio-kohtvõrk (*High Performance Radio Local Area Network*)
Hz	Hertz, sageduse mõõtühik (1 kHz = 1000 Hz; 1 Mhz = 1 000 000 Hz; 1 GHz = 1 000 000 000 Hz)
ILS	Instrumentaalmaandumissüsteem *(Instrument Landing System)*
IMT-2000	Ülemaailmne mobiilsidesüsteem (*International Mobile Telecommunications 2000*)
IMO	Rahvusvaheline Mereorganisatsioon (*International Maritime Organization*)
ITU	Rahvusvaheline Telekommunikatsiooni Liit (*International Telecommunication Union*)
ITU-R F.XXX	Rahvusvahelise Telekommunikatsiooni Liidu Raadioside sektori (*International Telecommunication Union Radiocommunication Sector*) soovitus
KAMm(xxxx)yy	Kaitseministri xxxx-aasta määrus nr *yy*
MSI	Mere-ohutusinformatsioon (*Maritime Safety Information*)
MWS	Juhtmeta multimeediajaotussüsteem (*Multimedia Wireless Systems*)
NAVTEX	Mere-ohutussüsteem (*Narrow-Band Direct-Printing telegraphy*)
NBDP	Kitsaribaline tähttrükkimine (*Narrow-Band Direct-Printing*)
OR	Lennuside väljaspool lennutrasse (*Off-Route*)
Pfd	Võimsusvootihedus (*Power flux density*)
PMR446	Ühiskasutusega sagedusalas 446 MHz töötav raadiosidesüsteem (*Professional Mobile Radio 446*)
R	Lennuside lennutrassidel (*Route*)
RAS	Telefonivõrgu juurdepääsuvõrk (*Radio Access System*)
RLAN	Raadio-kohtvõrk (*Radio Local Area Network*)
Rec.	Soovitus (*Recommendation*)
Res.	Resolutsioon (*Resolution*)
RTTT	Maanteesidesüsteem (*Road Transport and Traffic Telematics*)
Rx	Baasjaama vastuvõtusagedus
RR	Raadioeeskirjad *(Radio Regulations)*
SART	Radarivastajasüsteem (*Search and Rescue Transponders*)
SE	Kosmoseside maajaama vastuvõtusagedus (*Space-to-Earth*)
Si	Simpleks raadiosageduskanal
SIT	SIT terminal *(Satellite Interactive Terminal)*
SNG	Kosmosesidesüsteem uudiste ajutiseks edastamiseks (*Satellite News Gathering*)
SRD	Lähitoimeseadmed*(Short Range Device)*
SS	Satelliitidevaheline side (*Satellite-to-satellite*)
SSB	Ühe külgriba modulatsioon (*Single Side Band*)

S-PCS	Isikliku kasutusega kosmosesidesüsteem (*Satellite Personal Communications Services*)
SUT	*SUT terminal(Satellite User Terminal)*
T-DAB	Maapealne digitaalraadioringhääling (*Terrestrial Digital Audio Broadcasting*)
TETRA	Liikuva maaside süsteem (*Terrestrial Trunked Radio*)
TFTS	Mobiilne telefonisüsteem lennukitel (*Terrestrial Flight Telecommunications System*)
TSMm(xxxx)yy	Teede- ja sideministri *xxxx*-aasta määrus nr *yy*
ISM (TTM)	Eriotstarbelised raadiosagedusseadmed tööstuses, teaduses, meditsiinis (*Industrial, Scientific and Medical applications*), 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 (*Universal Mobile Telecommunications System*) – ERC definitsioon IMT-2000 jaoks
VHF	Ülikõrgsagedus 30–300 MHz *(Very High Frequency)*
VVm(xxxx)yy	Vabariigi Valitsuse xxxx-aasta määrus nr yy
VOR	VHF-ringsuunaline raadiomajakas *(VHF omnidirectional radio range)*
WRC (WARC)	Ülemaailmne raadioside konverents (*World (Administrative) Radio Conference*)
(WRC-2000)	WRC-2000 otsus, mis jõustub 01.01.2002
VSAT	Väikesemõõtmelised kosmosesidesüsteemide rakendused (*Very Small Aperture Terminal*)

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CEPT ELEKTROONIKA SIDEKOMITEE OTSUSED JA SOOVITUSED

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 Omnitracs 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/DEC(92)02	ERC Decision of 22 October 1992 on the frequency bands to be designated for the coordinated introduction of Road Transport Telematic Systems
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 sytstems 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

ITU SOOVITUSED

ITU-R F.385	Radio-frequency channel arrangements for radio-relay systems operating in the 7 GHz band
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

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

Teede- ja sideministri 11. detsembri 2001. a määruse nr 110 lisa 4

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 «Nõudedraadiosidele»

KAITSEMINISTRI MÄÄRUS

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

VABARIIGI VALITSUSE MÄÄRUS

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