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Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions		
	Electromagnetic Compatibility (EMC)				
EMC	ICES-Gen:2018-07 incl. Amendment 1 (2021-02)	General Requirements for Compliance of Interference-Causing Equipment			
EMC	ICES-003:2020-10	Information Technology Equipment (including Digital Apparatus)	22.02.2020		



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	Radio	Equipment and Systems	
TC	RSS-Gen:2019-03 incl. Amendment 1 (2019-03) Amendment 2 (2021-02)	General Requirements for Compliance of Radio Apparatus	Highest measureable frequency range is limited to 325 GHz, special auxiliary equipment to be provided externally
TC	RSS-111:2014-09	Broadband Public Safety Equipment Operating in the Band 4940-4990 MHz	special auxiliary equipment to be provided externally
TC	RSS-112:2008-02	Land Mobile and Fixed Equipment Operating in the Band 1670–1675 MHz	special auxiliary equipment to be provided-externally
ТС	RSS-117:2016-01 Amendment (June 4, 2021)	Land and Coast Station Transmitters Operating in the Band 200-535 kHz	special auxiliary equipment to be provided externally
TC	RSS-119:2015-05	Land Mobile and Fixed Equipment Operating in the Frequency Range 27.41- 960 MHz	special auxiliary equipment to be provided externally
ТС	RSS-123:2019-08	Licensed Wireless Microphones	special auxiliary equipment to be provided externally
TC	RSS-125:2020-06	Land Mobile and Fixed Equipment Operating in the Frequency Range 1.705 MHz to 30 MHz	special auxiliary equipment to be provided externally
ТС	RSS-127:2009-08	Air-Ground Equipment Operating in the Bands 849-851 MHz and 894-896 MHz	special auxiliary equipment to be provided externally
TC	RSS-130:2019-02	Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698- 756 MHz and 777-787 MHz	special auxiliary equipment to be provided externally
TC	RSS-131:2017-01 +May 2017	Zone Enhancers	special auxiliary equipment to be provided externally



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TC	RSS-132:2013-01	Cellular Telephone Systems Operating in the Bands 824-849 MHz and 869-894 MHz	special auxiliary equipment to be provided externally
ТС	RSS-133:2018-01	2GHz Personal Communications Services	special auxiliary equipment to be provided externally
ТС	RSS-134:2016-02	900 MHz Narrowband Personal Communications Services	special auxiliary equipment to be provided externally
ТС	RSS-135:2009-06	Digital Scanner Receivers	special auxiliary equipment to be provided externally
TC	RSS-137:2009-02	Location and Monitoring Service in the Band 902-928 MHz	special auxiliary equipment to be provided externally
ТС	RSS-139:2015-07	Advanced Wireless Services (AWS) Equipment Operating in the Bands 1710- 1780 MHz and 2110-2180 MHz	special auxiliary equipment to be provided externally
ТС	RSS-140:2018-04	Equipment Operating in the Public Safety Broadband Frequency Bands 758-768 MHz and 788-798 MHz	special auxiliary equipment to be provided externally
TC	RSS-141:2010-06	Aeronautical Radiocommunication Equipment in the Frequency Band 117.975-137 MHz	special auxiliary equipment to be provided externally
ТС	RSS-142:2013-04	Narrowband Multipoint Communication Systems in the Bands 1429.5-1432 MHz	special auxiliary equipment to be provided externally
TC	RSS-170:2015-07 incl. Amendment (November 2020)	Mobile Earth Stations (MESs) and Ancillary Terrestrial Component (ATC) Equipment Operating in the Mobile- Satellite Service (MSS) Bands	Highest measureable frequency range is limited to 325 GHz, special auxiliary equipment to be provided externally
TC	RSS-181:2019-08 Amendment (February 2020)	Coast and Ship Station Equipment Operating in the Maritime Service in the Frequency Range 1605-28000 kHz	special auxiliary equipment to be provided externally



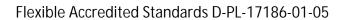
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ТС	RSS-182:2021-06	Maritime Radio Equipment Operating in the 156-162.5 MHz Band	special auxiliary equipment to be provided externally
TC	RSS-191:2008-04 with Note (effective January 21, 2020)	Local Multipoint Communication Systems in the Bands 25.35-28.35 GHz; Point-to-Point and Point-to-Multipoint Broadband Communication Systems in the Bands 24.25-24.45 GHz and 25.05-25.25 GHz; and Point-to-Multipoint Broadband Communications in the Band 38.6-40.0 GHz	Highest measureable frequency range is limited to 325 GHz, special auxiliary equipment to be provided externally
ТС	RSS-192:2020-05	Flexible Use Broadband Equipment Operating in the Band 3450-3650 MHz	special auxiliary equipment to be provided externally
ТС	RSS-194:2007-10	Fixed Wireless Access Equipment Operating in the Band 953–960 MHz	special auxiliary equipment to be provided externally
ТС	RSS-195:2014-04	Wireless Communication Service (WCS) Equipment Operating in the Bands 2305- 2320 MHz and 2345-2360 MHz	special auxiliary equipment to be provided externally
TC	RSS-196:2019-02	Point-to-Multipoint Broadband Equipment Operating in the Band 512-608 MHz for Rural Remote Broadband Systems (RRBS) (TV Channels 21 to 36)	special auxiliary equipment to be provided externally
ТС	RSS-197:2010-02	Wireless Broadband Access Equipment Operating in the Band 3650–3700 MHz	special auxiliary equipment to be provided externally
TC	RSS-199:2016-12	Broadband Radio Service (BRS) Equipment Operating in the Band 2500– 2690 MHz	special auxiliary equipment to be provided externally
TC	RSS-210:2019-12	Licence-Exempt Radio Apparatus: Category I Equipment	Highest measureable frequency range is limited to 325 GHz, special auxiliary equipment to be provided externally



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TC	RSS-211:2015-03	Level Probing Radar Equipment	Highest measureable frequency range is limited to 325 GHz, special auxiliary equipment to be provided externally
ТС	RSS-213:2015-03	2 GHz Licence-Exempt Personal Communications Services (LE-PCS) Devices	special auxiliary equipment to be provided externally
TC	RSS-215:2009-06	Analogue Scanner Receivers	special auxiliary equipment to be provided externally
ТС	RSS-216:2016-01 Amendment 1 (September 2020)	Wireless Power Transfer Devices	special auxiliary equipment to be provided externally
TC	RSS-220:2009-03 +Jul. 2018	Devices Using Ultra-Wideband (UWB) Technology	special auxiliary equipment to be provided externally
TC	RSS-222:2020-01	White Space Devices (WSDs)	special auxiliary equipment to be provided externally
ТС	RSS-236:2012-09	General Radio Service Equipment Operating in the Band 26.960 to 27.410 MHz (Citizens Band)	special auxiliary equipment to be provided externally
ТС	RSS-238:2013-07	Shipborne Radar in the 2900-3100 MHz and 9225-9500 MHz Bands	special auxiliary equipment to be provided externally
TC	RSS-243:2010-02	Medical Devices Operating in the 401–406 MHz Frequency Band	special auxiliary equipment to be provided externally
TC	RSS-244:2013-06	Medical Devices Operating in the Band 413-457 MHz	special auxiliary equipment to be provided externally
TC	RSS-246: 2019-03	Ultra-Low Power (ULP) Wireless Medical Capsule Endoscopy Devices Operating in the 430-440 MHz Band	special auxiliary equipment to be provided externally



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TC	RSS-247:2017-02	Digital Transmission Systems (DTSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE- LAN) Devices	special auxiliary equipment to be provided externally
ТС	RSS 251:2018-07	Vehicular Radar and Airport Fixed or Mobile Radar in the 76-81 GHz Frequency Band	special auxiliary equipment to be provided externally
ТС	RSS-252:2017-09	Intelligent Transportation Systems — Dedicated Short Range Communications (DSRC) — On-Board Unit (OBU)	special auxiliary equipment to be provided externally
TC	RSS-287:2014-03 Amendment (June 4, 2021)	Emergency Position Indicating Radio Beacons (EPIRB), Emergency Locator Transmitters (ELT), Personal Locator Beacons (PLB), and Maritime Survivor Locator Devices (MSLD)	special auxiliary equipment to be provided externally
ТС	RSS-288:2012-01	Global Maritime Distress and Safety System (GMDSS)	special auxiliary equipment to be provided externally
TC	RSS-310:2020-01	Licence-Exempt Radio Apparatus: Category II Equipment	special auxiliary equipment to be provided externally
TC	BETS-1 :1996-11	Technical Standards and Requirements for Low Power Announce Transmitters in the Frequency Bands 525-1,705 kHz and 88-107.5 MHz	special auxiliary equipment to be provided externally
TC	BETS-3 :1996-11	Technical Standards and Requirements for Radio Apparatus that Form Part of a Master Antenna Television (MATV) Broadcasting Undertaking	special auxiliary equipment to be provided externally
TC	BETS-4 :1996-11	Technical Standards and Requirements for Television Broadcasting Transmitters	special auxiliary equipment to be provided externally
TC	BETS-5 :1996-11	Technical Standards and Requirements for AM Broadcasting Transmitters	special auxiliary equipment to be provided externally
TC	BETS-6:2005-08	Technical Standards and Requirements for FM Broadcasting Transmitters	special auxiliary equipment to be provided externally



03.08.2022



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ТС	BETS-7 :2015-03	Technical Standards and Requirements for Radio Apparatus Capable of Receiving Television Broadcasting	special auxiliary equipment to be provided externally	
TC	BETS-8 :1996-11	Technical Standards and Requirements for FM Transmitters Operating in Small Remote Communities	special auxiliary equipment to be provided externally	
ТС	BETS-9 :1996-11	Technical Standards and Requirements for Television Transmitters Operating in Small Remote Communities	special auxiliary equipment to be provided externally	
ТС	BETS-11 :1996-11	BETS-11 — Technical Requirements Respecting the Identification of Broadcasting Stations	special auxiliary equipment to be provided externally	
	Specific Absorption Rate (SAR) & Human Exposure to EM-Fields			
TC	RSS-102:2015-03 incl. Amendment 1 (February 2, 2021)	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)	RF Exposure Evaluation and Nerve Stimulation (NS) only	
		SPR-002 Supplementary Procedure for Assessing Compliance with RSS-102 Nerve Stimulation Exposure Limits (2016-09)		

Abbreviations used:

Deutsches Institut für Normung e.V. DIN

In house method of the CAB
Electromagnetic Compatibility
Telecommunication NDS **EMC**

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