

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-12067-01-03 according to DIN EN ISO/IEC 17025:2018

Valid from: 25.11.2020

Date of issue: 25.11.2020

Holder of certificate:

EMCCons DR. RAŠEK GmbH & Co. KG
Boelwiese 8, 91320 Ebermannstadt, OT Moggast

With the testing laboratories:

Boelwiese 8, 91320 Ebermannstadt
Stoernhofer Berg 15, 91364 Unterleinleiter

Tests in the fields:

Telecommunication (TC) and Electromagnetic Compatibility (EMC) for Canadian Standards

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: Issue 1, July 2018	General Requirements for Compliance of Interference-Causing Equipment	
EMC	ICES-001: Issue 4, June 2006 Updated November 2014	Industrial, Scientific and Medical (ISM) Radio Frequency Generators	
EMC	ICES-002: Issue 6, March 2013 Updated November 2014 Updated February 2017	Vehicles, Boats and Other Devices Propelled by an Internal Combustion Engine, Electrical Means or Both	

Abbreviations used: see last page

Annex to the accreditation certificate D-PL-12067-01-03

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
EMC	ICES-003: Issue 6, January 2016 + Updated April 2019	Information Technology Equipment (Including Digital Apparatus) – Limits and Methods of Measurement	
EMC	ICES-004: Issue 4, June 2013	Alternating Current High Voltage Power Systems	
EMC	ICES-005: Issue 5, December 2018	Lighting Equipment	
EMC	ICES-006: Issue 3, July 2018	AC Wire Carrier Current Devices (Unintentional Radiators)	
Radio Equipment and Systems			
TC	BETS-1: Issue 1, November 1996	Technical Standards and Requirements for Low Power Announce Transmitters in the Frequency Bands 525-1,705 kHz and 88-107.5 MHz	
TC	BETS-4: Issue 1, November 1996	Technical Standards and Requirements for Television Broadcasting Transmitters	
TC	BETS-5: Issue 1, November 1996	Technical Standards and Requirements for AM Broadcasting Transmitters	
TC	BETS-6: Issue 2, August 2005	Technical Standards and Requirements for FM Broadcasting Transmitters	
TC	BETS-8: Issue 1, November 1996	Technical Standards and Requirements for FM Transmitters Operating in Small Remote Communities	
TC	BETS-9: Issue 1, November 1996	Technical Standards and Requirements for Television Transmitters Operating in Small Remote Communities	
TC	RSP 100: Issue 11 January 2016	Certification of Radio Apparatus	
TC	RSS-Gen: Issue 5, March 2019, Amendment 1	General Requirements for Compliance of Radio Apparatus	
TC	RSS-102: Issue 5, March 2015	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)	No SAR measurements

Abbreviations used: see last page

Valid from: 25.11.2020

Date of issue: 25.11.2020

Annex to the accreditation certificate D-PL-12067-01-03

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
TC	SPR-002: Issue 1, September 2016	Supplementary Procedure for Assessing Compliance with RSS-102 Nerve Stimulation Exposure Limits	
TC	RSS-111: Issue 5, September 2014	Broadband Public Safety Equipment Operating in the Band 4940-4990 MHz	
TC	RSS-112: Issue 1, February 2008	Land Mobile and Fixed Equipment Operating in the Band 1670-1675 MHz	
TC	RSS-117: Issue 3, January 2016	Land and Coast Station Transmitters Operating in the Band 200-535 kHz	
TC	RSS-119: Issue 12, May 2015	Land Mobile and Fixed Equipment Operating in the Frequency Range 27.41-960 MHz	
TC	RSS-123: Issue 4, August 2019	Licensed Wireless Microphones	
TC	RSS-125: Issue 3, June 2020	Land Mobile and Fixed Equipment Operating in the Frequency Range 1.705 MHz to 30 MHz	
TC	RSS-127: Issue 1, August 2009	Air-Ground Equipment Operating in the Bands 849 – 851 MHz and 894 – 896 MHz	
TC	RSS-130: Issue 2, February 2019	Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698-756 MHz and 777-787 MHz	
TC	RSS-131: Issue 3, January 2017, Updated May 2017	Zone Enhancers	
TC	RSS-132: Issue 3, January 2013	Cellular Telephone Systems Operating in the Bands 824-849 MHz and 869-894 MHz	
TC	RSS-133: Issue 6, January 2013 Amendment January 2018	2 GHz Personal Communication Services	
TC	RSS-134: Issue 2, February 2016	900 MHz Narrowband Personal Communication Service	
TC	RSS-135: Issue 2, June 2009	Digital Scanner Receivers	
TC	RSS-137: Issue 2, February 2009	Location and Monitoring Service in the Band 902-928 MHz	

Abbreviations used: see last page

Annex to the accreditation certificate D-PL-12067-01-03

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
TC	RSS-139: Issue 3, July 2015	Advanced Wireless Services (AWS) Equipment Operating in the Bands 1710-1780 MHz and 2110-2180 MHz	
TC	RSS-140: Issue 1, April 2018	Equipment Operating in the Public Safety Broadband Frequency Bands 758-768 MHz and 788-798 MHz	
TC	RSS-141: Issue 2, June 2010	Aeronautical Radiocommunication Equipment in the Frequency Band 117.975-137 MHz	
TC	RSS-142: Issue 5, April 2013	Narrowband Multipoint Communication Systems in the Bands 1429.5-1432 MHz	
TC	RSS-170: Issue 3, July 2015	Mobile Earth Stations (MESHs) and Ancillary Terrestrial Component (ATC) Equipment Operating in the Mobile-Satellite Service (MSS) Bands	
TC	RSS-181: Issue 2, August 2019 + Amendment February 2020	Coast and Ship Station Equipment Operating in the Maritime Service in the Frequency Range 1605-28000 kHz	
TC	RSS-182: Issue 5, January 2012	Maritime Radio Transmitters and Receivers in the Band 156-162.5 MHz	
TC	RSS-191: Issue 3, April 2008	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	
TC	RSS-192: Issue 4, May 2020	Flexible Use Broadband Equipment Operating in the Band 3450-3650 MHz	
TC	RSS-194: Issue 1, October 2007	Fixed Wireless Access Equipment Operating in the Band 953-960 MHz	
TC	RSS-195: Issue 2, April 2014	Wireless Communications Service (WCS) Equipment Operating in the Bands 2305-2320 MHz and 2345-2360 MHz	

Abbreviations used: see last page

Annex to the accreditation certificate D-PL-12067-01-03

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
TC	RSS-196: Issue 2, February 2019	Point-to-Multipoint Broadband Equipment Operating in the Band 512-608 MHz for Rural Remote Broadband Systems (RRBS) (TV Channels 21 to 36)	
TC	RSS-197: Issue 1, February 2010	Wireless Broadband Access Equipment Operating in the band 3650-3700 MHz	
TC	RSS-199: Issue 3, December 2016	Broadband Radio Service (BRS) Equipment Operating in the Band 2500-2690 MHz	
TC	RSS-210: Issue 10, December 2019 +Amendment April 2020	Licence-Exempt Radio Apparatus: Category I Equipment	
TC	RSS-211: Issue 1, March 2015	Level Probing Radar Equipment	
TC	RSS-213: Issue 3, March 2015	2 GHz Licence-Exempt Personal Communications Services (LE-PCS) Devices	
TC	RSS-215: Issue 2, June 2009	Analogue Scanner Receivers	
TC	RSS-216: Issue 2, January 2016	Wireless Power Transfer Devices No tests according to: SAR tests	
TC	RSS-220: Issue 1, March 2009.+ Amendment 1, July 2018	Devices Using Ultra-Wideband (UWB) Technology	
TC	RSS-222: Issue 2, January 2020	White Space Devices (WSDs)	
TC	RSS-236: Issue 1, September 2012	General Radio Service Equipment Operating in the Band 26.960 to 27.410 MHz (Citizens Band)	
TC	RSS-238: Issue 1, July 2013	Shipborne Radar in the 2900-3100 MHz and 9225-9500 MHz Bands	
TC	RSS-243: Issue 3, February 2010	Medical Devices Operating in the 401–406 MHz Frequency Band	
TC	RSS-244: Issue 1, June 2013	Medical Devices Operating in the Band 413-457 MHz	

Abbreviations used: see last page

Valid from: 25.11.2020

Date of issue: 25.11.2020

Annex to the accreditation certificate D-PL-12067-01-03

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
TC	RSS-247: Issue 2, February 2017	Digital Transmission Systems (DTSS), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices	
TC	RSS-251: Issue 2, July 2018	Vehicular Radar and Airport Fixed or Mobile Radar in the 76-81 GHz Frequency Band	
TC	RSS-252: Issue 1, September 2017	Intelligent Transportation Systems – Dedicated Short Range Communications (DSRC) – On-Board Unit (OBU), establishes the certification requirements for licence-exempt Dedicated Short Range Communication (DSRC) On-Board (OBU) devices No tests according to: ASTM E2213-03 (2010)	
TC	RSS-287: Issue 2, March 2014	Emergency Position Indicating Radio Beacons (EPIRB), Emergency Locator Transmitters (ELT), Personal Locator Beacons (PLB), and Maritime Survivor Locator Devices (MSLD) Tests restricted to: MSLD	
TC	RSS-288: Issue 1, January 2012	Global Maritime Distress and Safety System (GMDSS)	
TC	RSS-310: Issue 5, January 2020	Licence-Exempt Radio Apparatus: Category II Equipment	

Abbreviations used:

RSS Radio Standards Specification
IEC International Electrotechnical Commission

Abbreviations used: see last page

Valid from: 25.11.2020
Date of issue: 25.11.2020