

RADIO REPORT FCC 47 CFR Part 24E, FCC 47 CFR Part 27 ISED RSS-133, Issue 6 Amendment 1, ISED Canada RSS-139, Issue 3, ISED Canada RSS-130, Issue 2	
Report Reference No	G0M-2001-8775-TFCMOCORSE-CatM1-V01
Testing Laboratory	Eurofins Product Service GmbH
Address	Storkower Str. 38c 15526 Reichenwalde Germany
Accreditation	    DAkkS - Registration number : D-PL-12092-01-03 (ISED) ISED Testing Laboratory site: 3470A-2 DAkkS - Registration number : D-PL-12092-01-04 (FCC) FCC Filed Test Laboratory, Reg.-No.: 96970
Applicant	Webfleet Solutions B.V.
Address	De Ruijterkade 154 1011 ac Amsterdam The Netherlands
Test Specification	47 CFR Part 24E 47 CFR Part 27 ISED RSS-133, Issue 6+A1: 2018-01 ISED RSS-139, Issue 3: 2015-07 ISED RSS-130, Issue 2: 2019-02
Non-Standard Test Method	None
Equipment under Test (EUT):	
Product Description	Telematic Device with GSM+LTE+GNSS+BT
Model(s)	L0740
Additional Model(s)	None
Brand Name(s)	Not specified
Hardware Version(s)	46/2019
Software Version(s)	8.1
FCC-ID	2AGPAL0740
IC	20911-L0740
Test Result	PASSED

Possible test case verdicts:		
Required by standard but not tested	N/T	
Not required by standard	N/R	
Not applicable to EUT	N/A	
Test object does meet the requirement	P(PASS)	
Test object does not meet the requirement	F(FAIL)	
Testing:		
Test Lab Temperature	20 °C – 23 °C	
Test Lab Humidity	32 % – 38 %	
Date of receipt of test item	2020-02-11	Test Sample ID 27954
Report:		
Compiled by	Abdullah Al Jamal	
Tested by (+ signature) (Responsible for Test)	Abdullah Al Jamal	
Approved by (+ signature) (Head of Lab)	Christian Weber	
Date of Issue	2020-05-15	
Total number of pages	108	
General Remarks:		
The test results presented in this report relate only to the object tested. The results contained in this report reflect the results for this particular model and serial number. It is the responsibility of the manufacturer to ensure that all production models meet the intent of the requirements detailed within this report. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.		
Additional Comments:		
None.		

VERSION HISTORY

Version History			
Version	Issue Date	Remarks	Revised By
01	2020-05-15	Initial Release	

ABBREVIATIONS AND ACRONYMS

Acronyms	
Acronym	Description
EUT	Equipment Under Test
FCC	Federal Communications Commission
ISED	Innovation, Science and Economic Development Canada
RBW	Resolution bandwidth
RMS	Root mean square
VBW	Video bandwidth
V _{NOM}	Nominal supply voltage

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1 Equipment (Test Item) Under Test

Description	Telematic Device with GSM+LTE+GNSS+BT	
Model	L0740	
Additional Model(s)	None	
Brand Name(s)	Not specified	
Serial Number(s)	MW6020I00087	Test Sample ID 27954 (IMEI 004401083557948)
Hardware Version(s)	46/2019	
Software Version(s)	8.1	
PMN	LINK 740	
HVIN	L0740	
FVIN	8.1	
HMN	n/a	
IC	20911-L0740	
FCC-ID	2AGPAL0740	
Equipment type	End Product	
Radio type	Transceiver	
Radio technologies	Cat.M1	
LTE frequency bands	FDD2 UL: 1850 MHz - 1910 MHz – DL: 1930 MHz - 1990 MHz FDD4 UL: 1710 MHz - 1755 MHz – DL: 2110 MHz - 2155 MHz FDD12 UL: 699 MHz - 716 MHz – DL: 729 MHz - 746 MHz FDD13 UL: 777 MHz - 787 MHz – DL: 746 MHz - 756 MHz	
LTE Modulations	QPSK, 16-QAM	
Number of modules	1	
Radio Module	Type	Cinterion® EXS82 Wireless Module – EXS82-W Global MTC (LTE Cat.M/NB/2G)
	Model	EXS82
	Manufacturer	Gemalto
	HW Version	A100
	SW Version	01.000
	FCC-ID	QIPEXS82-W
	IC	7830A-EXS82W
Antenna	Type	Internal antenna
	Model	SR4L002
	Manufacturer	antenova
	Gain	2.5 dBi (declared by applicant)
Supply Voltage	V _{NOM}	24.0 VDC
AC/DC-Adaptor	Model	N/A
	Vendor	N/A
	Input	N/A
	Output	N/A
Manufacturer	Webfleet Solutions B.V. De Ruijterkade 154 1011 ac Amsterdam The Netherlands	

1.1 Reference Documents

Document Type	Document No.	Issued by	Date
Test Report (FCC/SIED) – FCC 47 CFR Part 22 FCC 47 CFR Part 24 FCC 47 CFR Part 27 FCC 47 CFR Part 90 + ISED RSS-130 Issue 2 ISED RSS-132 Issue 3 ISED RSS-133 Issue 6 ISED RSS-Gen Issue 5 – Cat.M1	191019004RFM-3	Shenzhen UnionTrust Quality and technology Co., Ltd. – 16/F, Block A, Building 6, Baoneng Science and technology Park, Qingxiang Road No.1, Longhua New District, Shenzhen, China	2019-12-21

1.2 Photos – Equipment External



¹EUT measurement position VERTICAL

²EUT measurement position HORIZONTAL

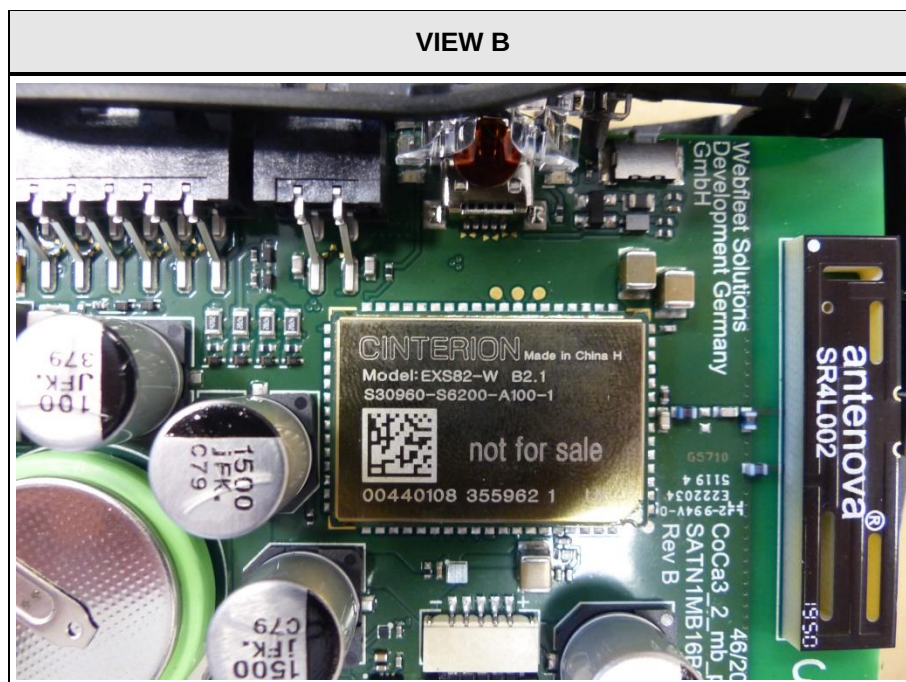
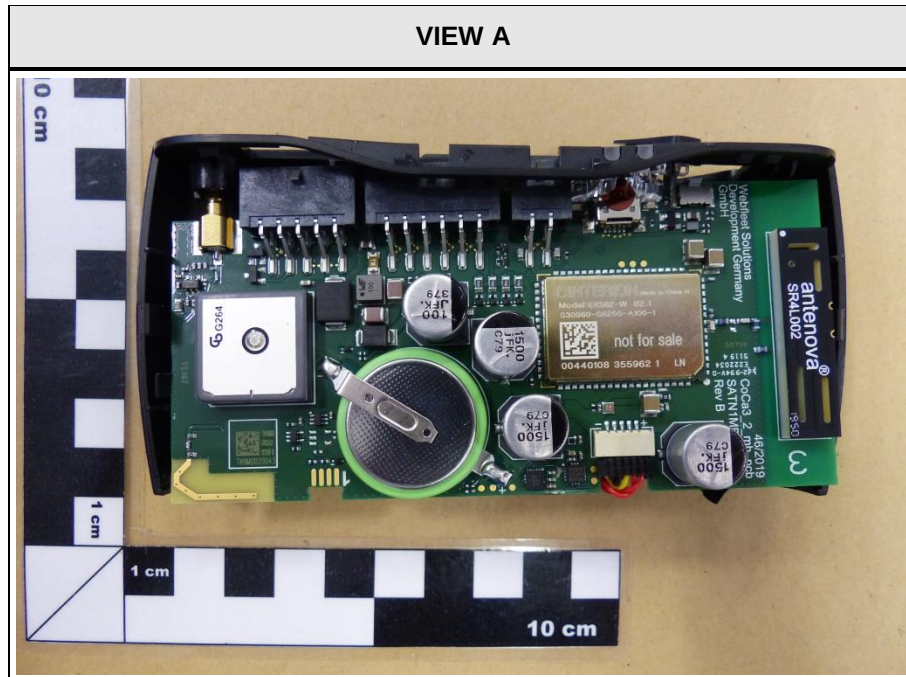
VIEW C



VIEW D



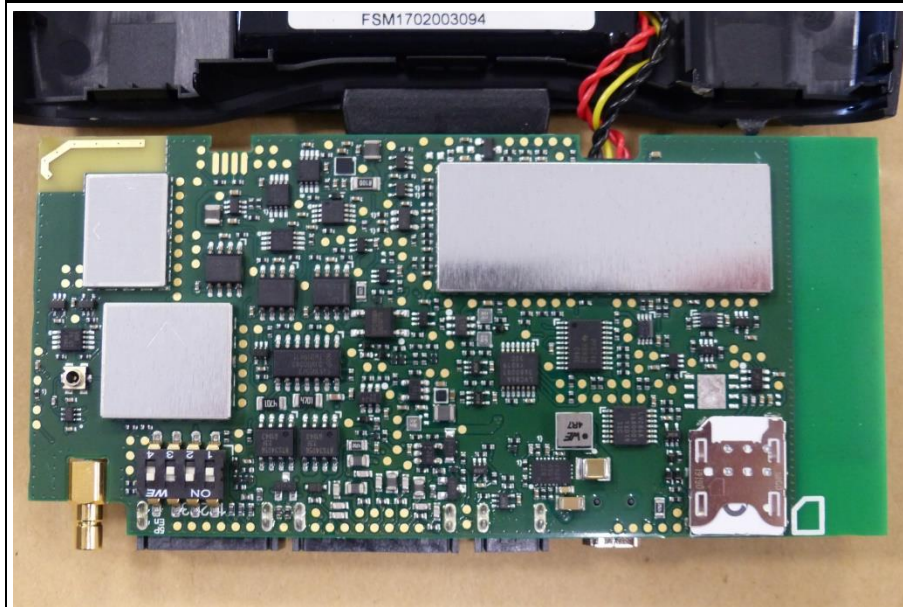
1.3 Photos – Equipment Internal



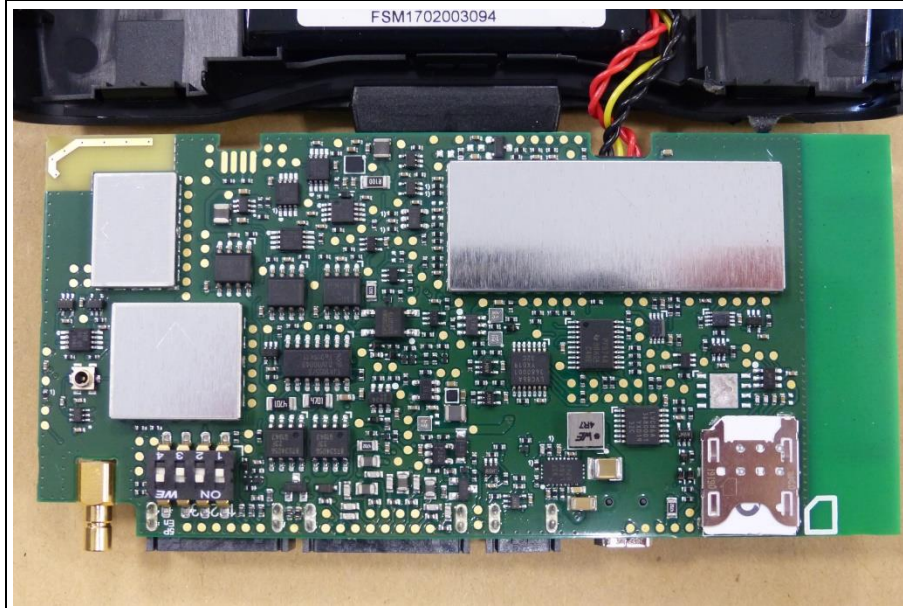
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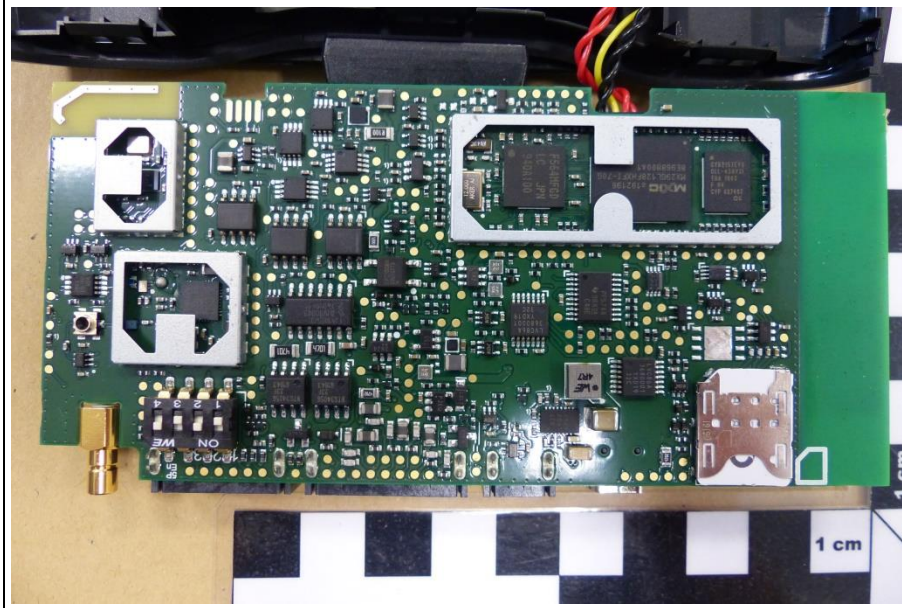
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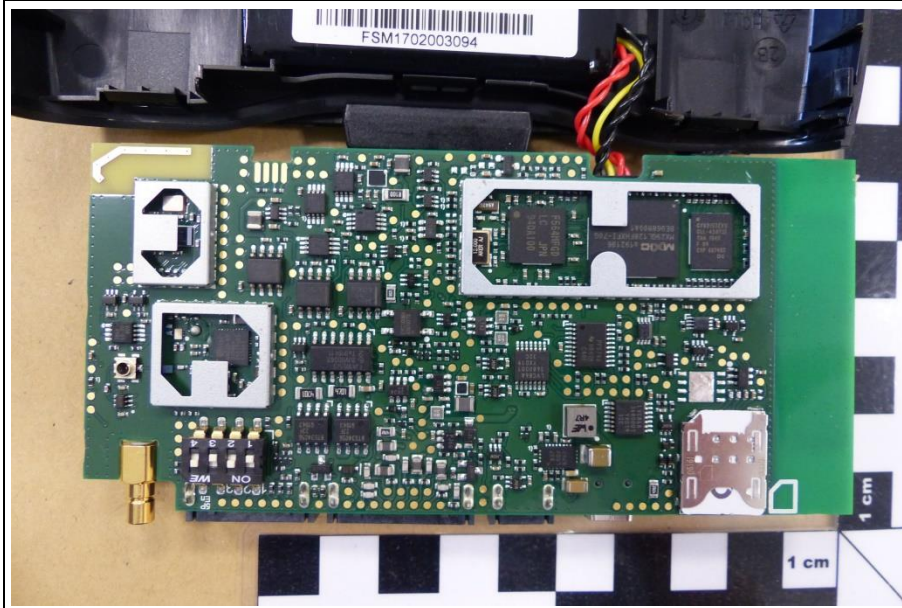
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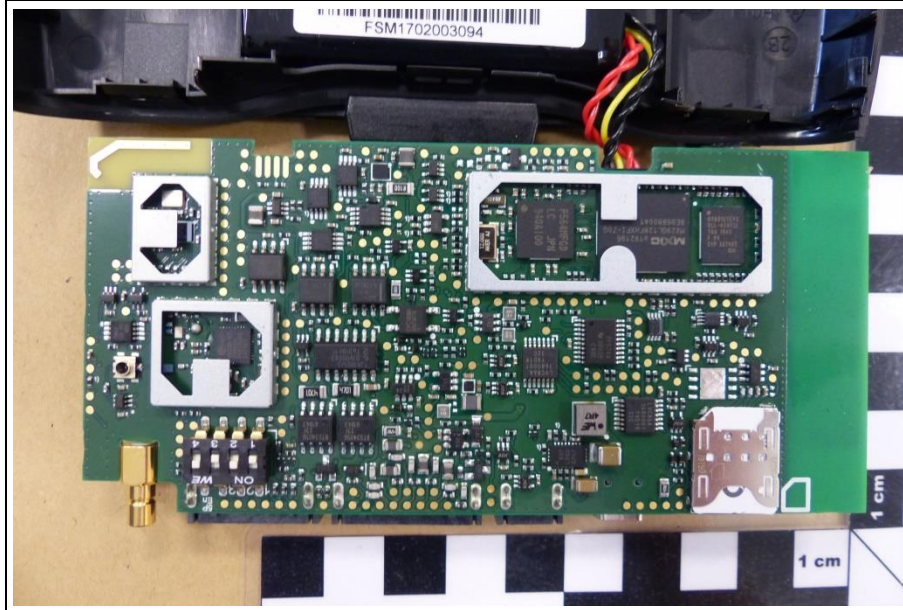
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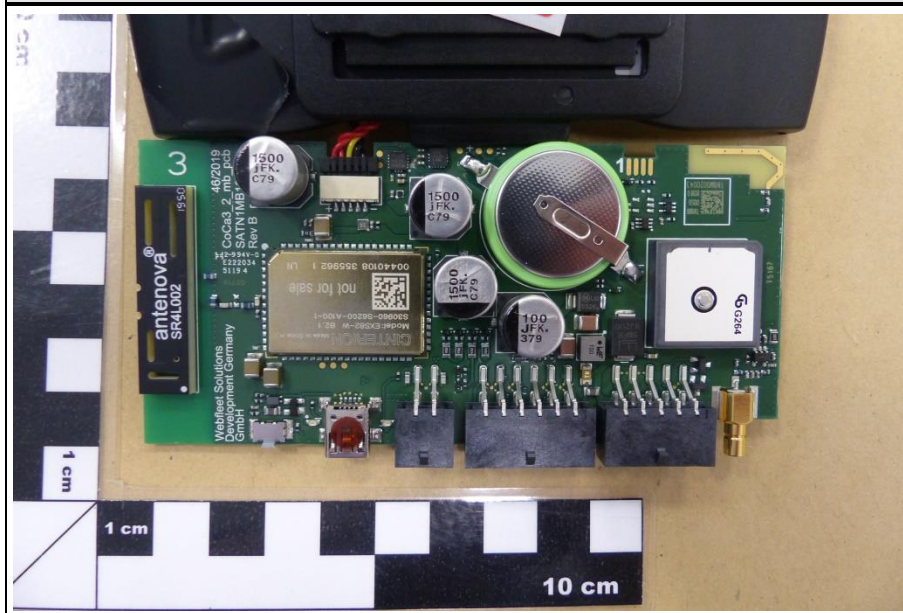
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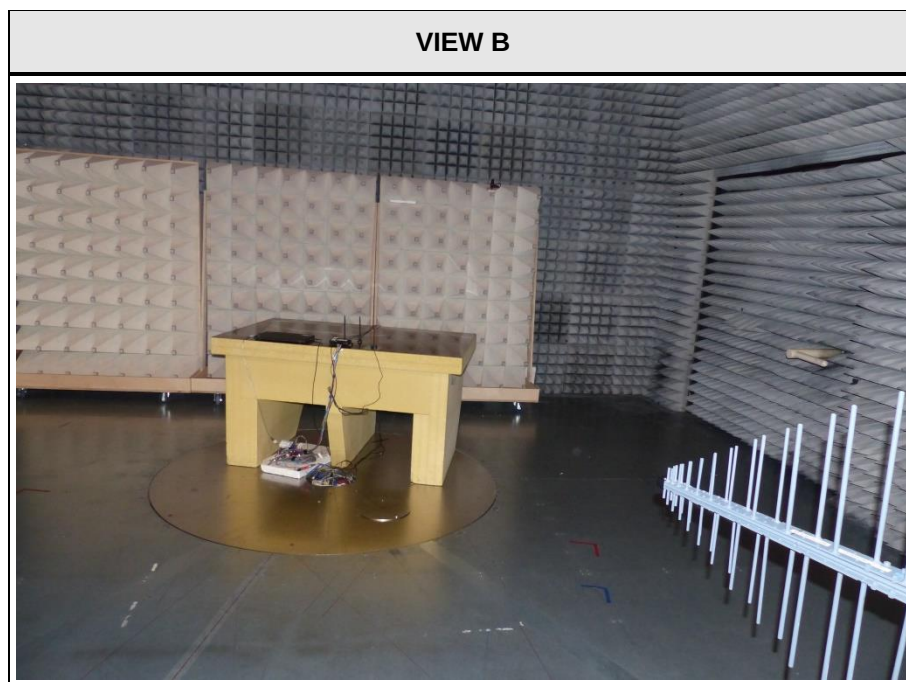
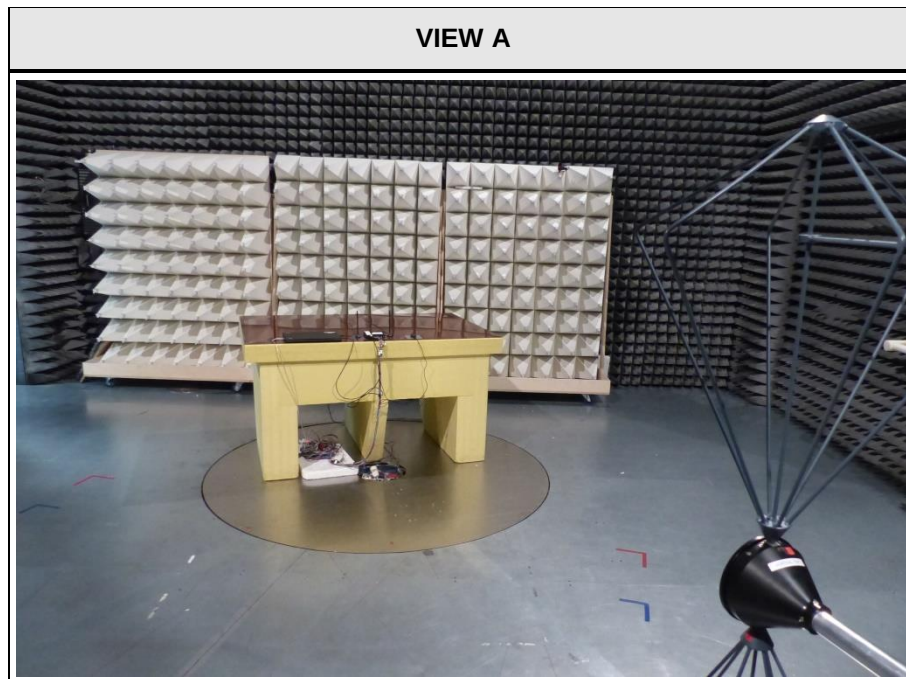
VIEW I



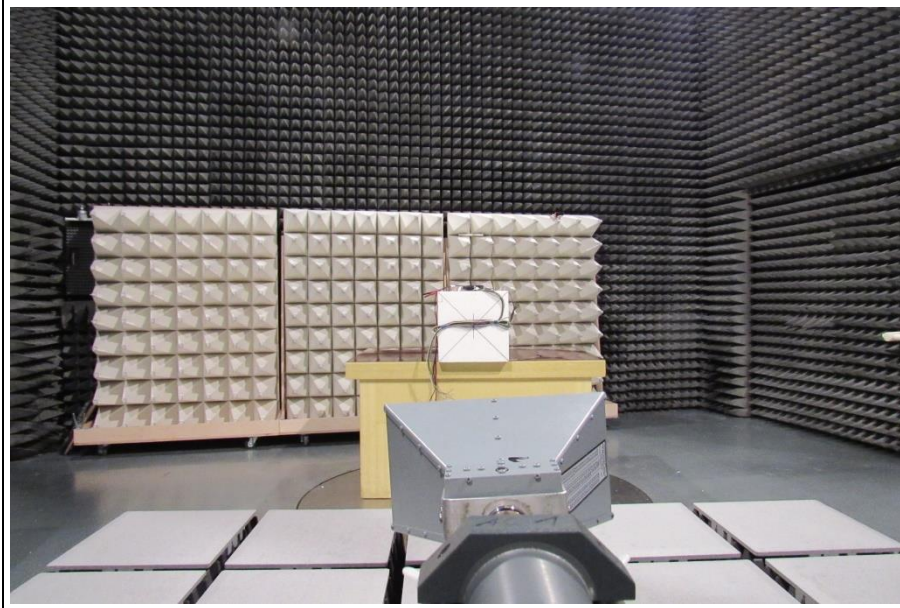
VIEW J



1.4 Photos – Test Setup



VIEW C



1.5 Support Equipment

Product Type	Device	Manufacturer	Model	Comment
AE1	Notebook	Lenovo	L470	Serial number PF0VH6SK
AE2	Power Supply AC Adapter	Lenovo	ADLX65NCC3A	2015/07
SIM1	Communication Tester	R&S	CMW500	EF00677 – in combination with SIM2
SIM2	UICC/USIM test card for UMTS (mini)	COMPRION GmbH	Plug-In, Mini-UICC, 4FF	EF01557 – in combination with SIM1
Description:				
AE	Auxiliary Equipment			
SIM	Simulator			
CBL	Connecting Cable			
SFT	Software			
Comment: None.				

1.6 Test Modes

Mode	Description ¹
LTE FDD2 ² 16-QAM (5 MHz)	Channel = 18900 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD2 16-QAM (20 MHz)	Channel = 18900 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 20 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD2 QPSK (5 MHz)	Channel = 18625 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD2 QPSK (20 MHz)	Channel = 19100 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 20 MHz Number of resource blocks = 1 Resource block offset = 5 Duty cycle = 30 %
LTE FDD4 ² QPSK (20 MHz)	Channel = 20175 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 20 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD4 16-QAM (10 MHz)	Channel = 20175 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 10 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD4 16-QAM (20 MHz)	Channel = 20175 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 20 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %

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LTE FDD12 ² QPSK (5MHz)	Channel = 23095 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD12 QPSK (10 MHz)	Channel = 23060 Mode = RM TPC = All 1 Modulation = QPSK Bandwidth = 10 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD12 16-QAM (5 MHz)	Channel = 23095 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD12 16-QAM (10 MHz)	Channel = 23060 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 10 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD13 QPSK (5 MHz)	Channel = 23230 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %
LTE FDD13 QPSK (10 MHz)	Channel = 23230 Mode = RMC TPC = All 1 Modulation = QPSK Bandwidth = 10 MHz Number of resource blocks = 5 Resource block offset = 0 Duty cycle = 30 %
LTE FDD13 ² 16-QAM (5 MHz)	Channel = 23230 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 5 MHz Number of resource blocks = 1 Resource block offset = 0 Duty cycle = 30 %

LTE FDD13 16-QAM (10 MHz)	Channel = 23230 Mode = RMC TPC = All 1 Modulation = 16-QAM Bandwidth = 10 MHz Number of resource blocks = 5 Resource block offset = 0 Duty cycle = 30 %
Receive	Receive (idle)
Comment: ¹ Based on results of the module test report listed under section <i>Reference Documents</i> . ² Used for test cases regarding to radiated emissions.	

1.7 Sample emission level calculation

The following is a description of terms and a sample calculation, as appears in the radiated emissions data table. The numbers used in the calculation are for example only. There is no direct correlation to the specific data taken for the product described in this document:

Reading:

This is the reading obtained on the spectrum analyzer in dBμV. Any external preamplifiers used are taken into account through internal analyzer settings.

A.F.:

This is the antenna factor for the receiving antenna. It is a conversion factor, which converts electric fields strengths to voltages, which can be measured directly on the spectrum analyzer. It is treated as a loss in dB. Cable losses have been included with the A.F. to simplify the calculations. The antenna factor is used in calculations as follows:

$$\text{Reading on Analyzer (dB}\mu\text{V)} + \text{A.F. (dB)} = \text{Net field strength (dB}\mu\text{V/m)}$$

Net:

This is the net field strength measurement (as shown above).

Limit:

This is the FCC Class B radiated emission limit (in units of dBμV/m). The FCC limits are given in units of μV/m. The following formula is used to convert the units of μV/m to dBμV/m:

$$\text{Limit (dB}\mu\text{V/m)} = 20 \cdot \log (\mu\text{V/m})$$

Margin:

This is the margin of compliance below the FCC limit. The units are given in dB. A negative margin indicates the emission was below the limit. A positive margin indicates that the emission exceeds the limit.

Example only:

Reading + AF	= Net Reading	:	Net reading	- FCC limit	= Margin
+21.5 dBμV	+ 26 dB = 47.5 dBμV/m	:	47.5 dBμV/m	- 57.0 dBμV/m	= -9.5 dB

2 Result Summary

Test Summary				
Product Standard Reference	Requirement	Reference Method	Result	Remarks
47 CFR §24.232 47 CFR §27.50 ISED RSS-133 §6.4 ISED RSS-139 §6.5 ISED RSS-130 §4.6	Radiated power	ANSI C63.26 KDB 971168	PASS	
47 CFR §24.238 47 CFR §27.53 ISED RSS-133 §6.5 ISED RSS-139 §6.6 ISED RSS-130 §4.7	Transmitter conducted emissions	ANSI C63.26 KDB 971168	N/T	
47 CFR §24.238 47 CFR §27.53 ISED RSS-133 §6.5 ISED RSS-139 §6.6 ISED RSS-130 §4.7	Transmitter radiated emissions	ANSI C63.26 KDB 971168	PASS	
ISED RSS-133 §3.1 ISED RSS-139 §3.1 ISED RSS-130 §3.3 ISED RSS-Gen §7	Receiver conducted emissions	ANSI C63.26 KDB 971168	N/T	
ISED RSS-133 §3.1 ISED RSS-139 §3.1 ISED RSS-130 §3.3 ISED RSS-Gen §7	Receiver radiated emissions	ANSI C63.26 KDB 971168	PASS	
Comment: None.				

Possible Test Case Verdicts	
PASS	Test object does meet the requirements
FAIL	Test object does not meet the requirements
N/T	Required by standard but not tested
N/R	Not required by standard for the test object

3 Test Conditions and Results

3.1 Test Conditions and Results - Radiated power

3.1.1 Information

Test Information	
Reference	47 CFR §24.232 47 CFR §27.50 ISED RSS-133 §6.4 ISED RSS-139 §6.5 ISED RSS-130 §4.6
Measurement Method	FCC KDB 971168 D01 Section 5 ANSI C63.26-2015 5.2
Operator	Abdullah Al Jamal
Date	2020-03-13

3.1.2 Limits

Limits - Portable equipment					
Band	Frequency range [MHz]	Power limit [dBm ERP]	Power limit [W ERP]	Power limit [dBm EIRP]	Power limit [W EIRP]
LTE FDD2	1850 - 1910	30.85	1.22	33	2
LTE FDD4	1710 - 1780	27.85	0.61	30	1
LTE FDD13	699 - 716	34.77	3	36.92	4.92
LTE FDD13	777 - 787	34.77	3	36.92	4.92

3.1.3 Results

Test Results - LTE FDD2						
Mode	Output Power [dBm]	Antenna gain [dBi]	Power ¹ [dBm EIRP]	Limit [dBm EIRP]	Margin [dB]	Result
LTE FDD2 QPSK (20 MHz BW)	21.55	2.5	24.05	33	-08.95	PASS
LTE FDD2 QPSK (5 MHz BW)	21.32	2.5	23.82	33	-09.18	PASS
LTE FDD2 16-QAM (20 MHz BW)	21.75	2.5	24.25	33	-08.75	PASS
LTE FDD2 16-QAM (5 MHz BW)	21.77	2.5	24.27	33	-08.73	PASS
Comment: ¹ Based on results of the module test report (conducted output power) listed under section <i>Reference Documents</i> and the antenna gain declared by the applicabt.						

Test Results - LTE FDD4						
Mode	Output Power [dBm]	Antenna gain [dBi]	Power ¹ [dBm EIRP]	Limit [dBm EIRP]	Margin [dB]	Result
LTE FDD4 QPSK (20 MHz BW)	21.80	2.5	24.30	30	-05.70	PASS
LTE FDD4 16-QAM (20 MHz BW)	21.25	2.5	23.75	30	-06.25	PASS
LTE FDD4 16-QAM (10 MHz BW)	21.34	2.5	23.84	30	-06.16	PASS
Comment: ¹ Based on results of the module test report (conducted output power) listed under section <i>Reference Documents</i> and the antenna gain declared by the applicabt.						

Test Results - LTE FDD12						
Mode	Output Power [dBm]	Antenna gain [dBi]	Power ¹ [dBm EIRP]	Limit [dBm EIRP]	Margin [dB]	Result
LTE FDD12 QPSK (10 MHz BW)	21.09	2.5	23.59	36.92	-13.33	PASS
LTE FDD12 QPSK (5 MHz BW)	21.44	2.5	23.94	36.92	-12.98	PASS
LTE FDD12 16-QAM (10 MHz BW)	21.34	2.5	23.84	36.92	-13.08	PASS
LTE FDD12 16-QAM (5 MHz BW)	21.42	2.5	23.92	36.92	-13.00	PASS
Comment: ¹ Based on results of the module test report (conducted output power) listed under section <i>Reference Documents</i> and the antenna gain declared by the applicabt.						

Test Results - LTE FDD13						
Mode	Output Power [dBm]	Antenna gain [dBi]	Power ¹ [dBm EIRP]	Limit [dBm EIRP]	Margin [dB]	Result
LTE FDD13 QPSK (10 MHz BW)	21.09	2.5	23.09	36.92	-13.83	PASS
LTE FDD13 QPSK (5 MHz BW)	21.40	2.5	23.90	36.92	-13.02	PASS
LTE FDD13 16-QAM (10 MHz BW)	21.31	2.5	23.81	36.92	-13.11	PASS
LTE FDD13 16-QAM (5 MHz BW)	21.42	2.5	23.92	36.92	-13.00	PASS
Comment: ¹ Based on results of the module test report (conducted output power) listed under section <i>Reference Documents</i> and the antenna gain declared by the applicabt.						

3.2 Test Conditions and Results - Transmitter radiated emissions

3.2.1 Information

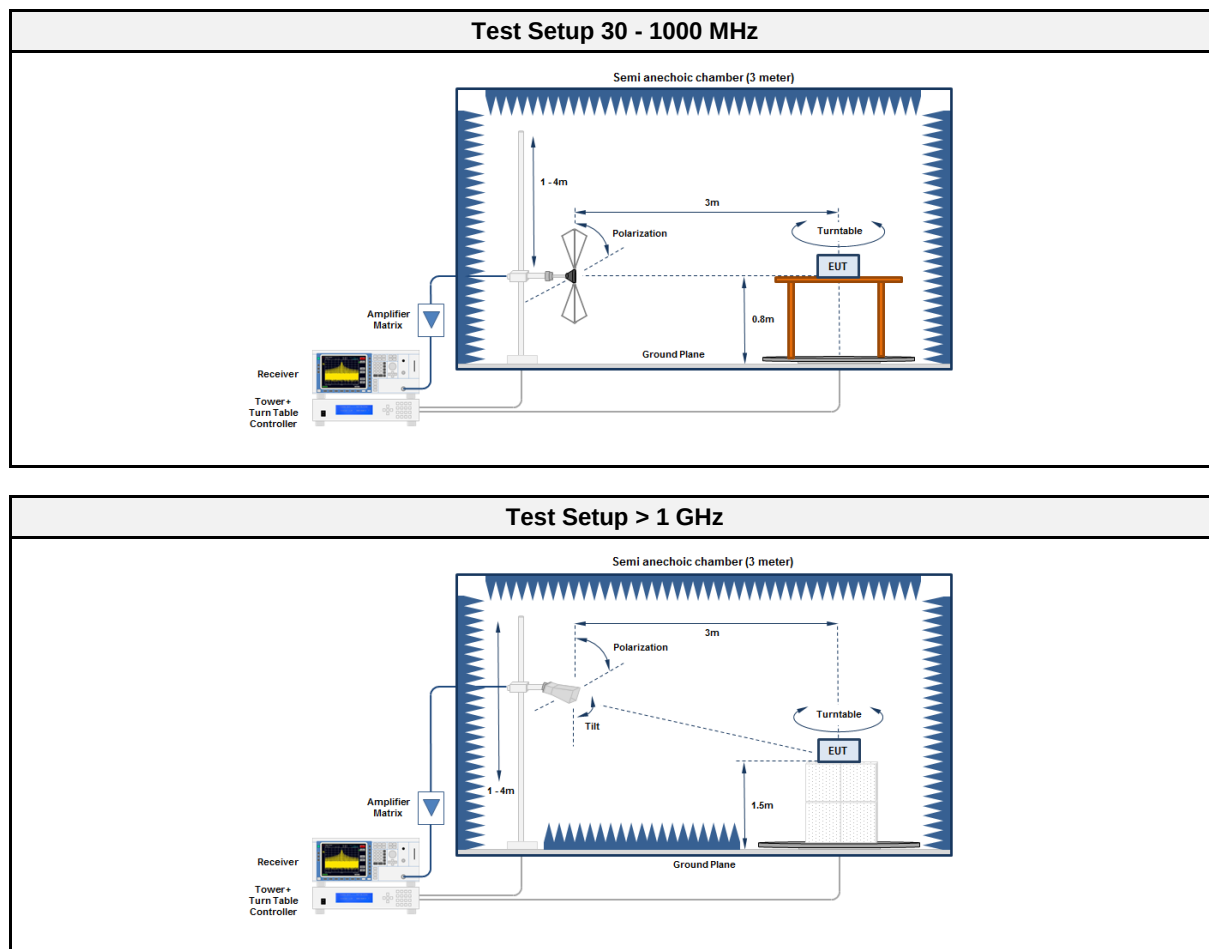
Test Information	
Reference	47 CFR §24.238 47 CFR §27.53 ISED RSS-133 §6.5 ISED RSS-139 §6.6 ISED RSS-130 §4.7
Measurement Method	FCC KDB 971168 D01 Section 7 ANSI C63.26-2015 5.5
Operator	Abdullah Al Jamal
Date	2020-03-16 2020-03-18

3.2.2 Limits

Limits FCC				
Band	Frequency range [MHz]	Bandwidth	Attenuation [dB]	Limit [dBm EIRP]
LTE FDD2	-	1 MHz	$43 + \log_{10}(P[W])$	-13
LTE FDD4	-	1 MHz	$43 + \log_{10}(P[W])$	-13
LTE FDD12	-	100 kHz	$43 + \log_{10}(P[W])$	-13
LTE FDD13	-	100 kHz	$43 + \log_{10}(P[W])$	-13
LTE FDD13	763-775	6.25 kHz	$65 + \log_{10}(P[W])$	-35
LTE FDD13	793-805	6.25 kHz	$65 + \log_{10}(P[W])$	-35
LTE FDD13	1559-1610	700 Hz	-	-50
LTE FDD13	1559-1610	1 MHz	-	-40

Limits ISED				
Band	Frequency range [MHz]	Bandwidth	Attenuation [dB]	Limit [dBm EIRP]
LTE FDD2	-	1 MHz	$43 + \log_{10}(P[W])$	-13
LTE FDD4	-	1 MHz	$43 + \log_{10}(P[W])$	-13
LTE FDD12	-	100 kHz	$43 + \log_{10}(P[W])$	-13
LTE FDD13	-	100 kHz	$43 + \log_{10}(P[W])$	-13
LTE FDD13	763-775	6.25 kHz	$65 + \log_{10}(P[W])$	-35
LTE FDD13	793-806	6.25 kHz	$65 + \log_{10}(P[W])$	-35
LTE FDD13	1559-1610	700 Hz	-	-50
LTE FDD13	1559-1610	1 MHz	-	-40

3.2.3 Setup



3.2.4 Equipment

Test Equipment 30 - 1000 MHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Anechoic Chamber	Frankonia	AC1	EF00062	2018-07	2021-07
Measurement Receiver	R&S	ESU 26	EF00887	2019-07	2020-07
Antenna	R&S	VULB 9162	EF00978	2019-10	2022-10

Test Equipment > 1 GHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Anechoic Chamber	Frankonia	AC1	EF00062	2018-07	2021-07
Measurement Receiver	R&S	ESU 26	EF00887	2019-07	2020-07
Antenna	Schwarzbeck	BBHA 9120D	EF00018	2019-10	2022-10
Antenna	Amplifier Research	AT4560	EF01152	2018-10	2020-10

3.2.5 Procedure

Test Procedure 30 - 1000 MHz	
1.	EUT is placed on a non conducting support at the center of a turn table 0.8 m above the ground
2.	EUT set to test mode
3.	The receiver is set to peak detection with max hold
4.	The EUT is rotated through 360° and the height of the antenna is varied from 1 m to 4 m
5.	All significant emissions are measured again using the corresponding final detector

Test Procedure > 1 GHz	
1.	EUT is placed on a non conducting support at the center of a turn table 1.5 m above the ground
2.	EUT set to test mode
3.	The receiver is set to peak detection with max hold
4.	The EUT is rotated through 360° and the height of the antenna is varied from 1 m to 4 m
5.	All significant emissions are measured again using the corresponding final detector

3.2.6 Results

Test Results - LTE FDD2					
Mode	Frequency [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Result
LTE FDD2 16-QAM (5 MHz BW)	3746	65.01 dBμV/m	82.23 dBμV/m	-17.22	PASS
LTE FDD2 16-QAM (5 MHz BW)	3746	64.53 dBμV/m	82.23 dBμV/m	-17.70	PASS

Test Results - LTE FDD4					
Mode	Frequency [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Result
LTE FDD4 QPSK (20 MHz BW)	No significant emission detected.				PASS

Test Results - LTE FDD12					
Mode	Frequency [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Result
LTE FDD12 QPSK (5 MHz BW)	No significant emission detected.				PASS

Test Results - LTE FDD13					
Mode	Frequency [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Result
LTE FDD13 QPSK (5 MHz BW)	No significant emission detected.				PASS

3.3 Test Conditions and Results - Receiver radiated emissions

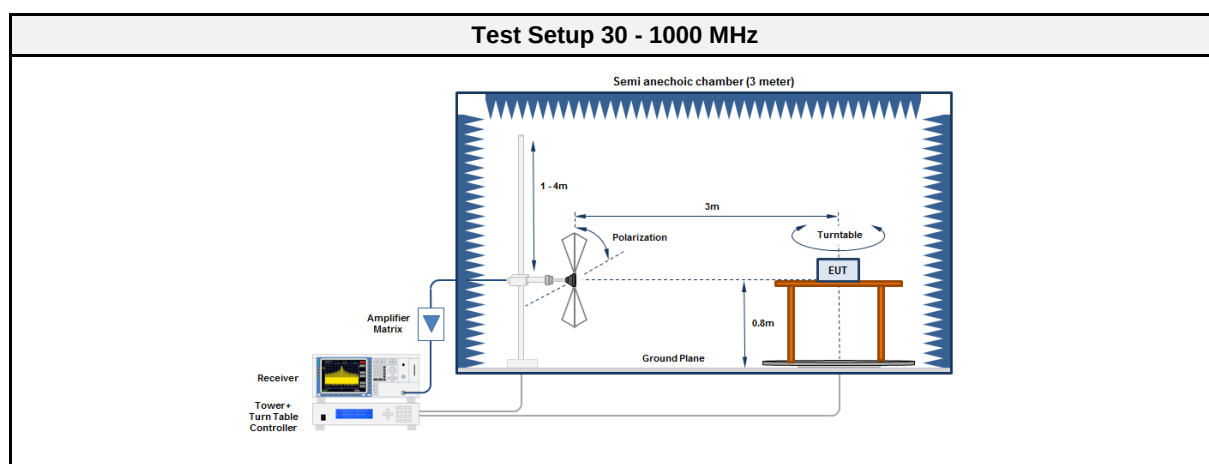
3.3.1 Information

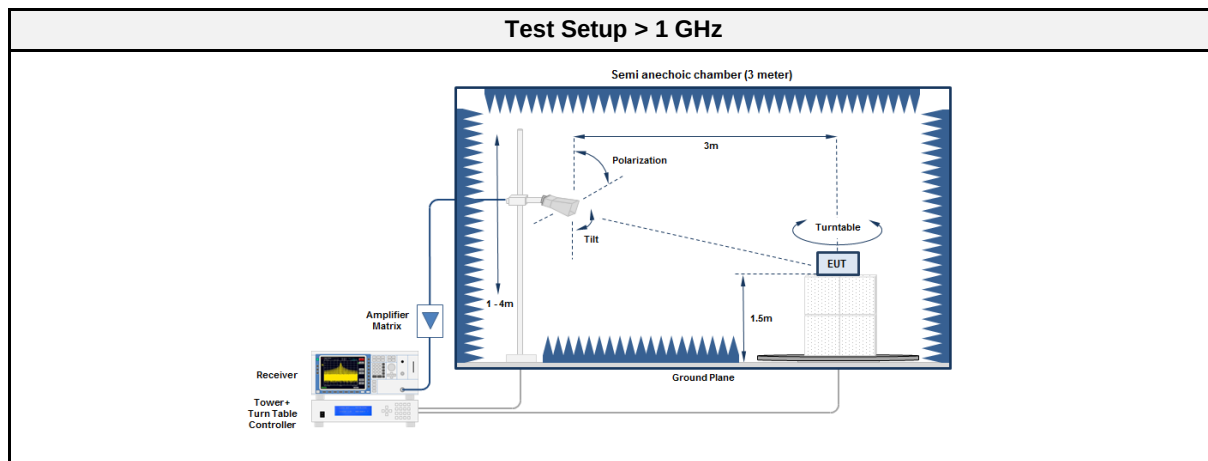
Test Information	
Reference	ISED RSS-133 §3.1 ISED RSS-139 §3.1 ISED RSS-130 §3.3 ISED RSS-Gen §7.4
Measurement Method	ANSI C63.10-2013 6.3-6.6
Operator	Abdullah Al Jamal
Date	2020-03-16 2020-03-18

3.3.2 Limits

Limits			
Frequency range [MHz]	Bandwidth	Detector	Limit [dBμV/m @ 3 m]
30 - 88	100 kHz	Quasi-peak	40
88 - 216	100 kHz	Quasi-peak	43.5
216 - 960	100 kHz	Quasi-peak	46
960 - 1000	100 kHz	Quasi-peak	54
> 1000	1 MHz	Average	54

3.3.3 Setup





3.3.4 Equipment

Test Equipment 30 - 1000 MHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Anechoic Chamber	Frankonia	AC1	EF00062	2018-07	2021-07
Measurement Receiver	R&S	ESU 26	EF00887	2019-07	2020-07
Antenna	R&S	VULB 9162	EF00978	2019-10	2022-10

Test Equipment > 1 GHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Anechoic Chamber	Frankonia	AC1	EF00062	2018-07	2021-07
Measurement Receiver	R&S	ESU 26	EF00887	2019-07	2020-07
Antenna	Schwarzbeck	BBHA 9120D	EF00018	2019-10	2022-10
Antenna	Amplifier Research	AT4560	EF01152	2018-10	2020-10

3.3.5 Procedure

Test Procedure 30 - 1000 MHz	
1. EUT is placed on a non conducting support at the center of a turn table 0.8 m above the ground 2. EUT set to test mode 3. The receiver is set to peak detection with max hold 4. The EUT is rotated through 360° and the height of the antenna is varied from 1 m to 4 m 5. All significant emissions are measured again using the corresponding final detector	

Test Procedure > 1 GHz	
1. EUT is placed on a non conducting support at the center of a turn table 1.5 m above the ground 2. EUT set to test mode 3. The receiver is set to peak detection with max hold 4. The EUT is rotated through 360° and the height of the antenna is varied from 1 m to 4 m 5. All significant emissions are measured again using the corresponding final detector	

3.3.6 Results

Test Results - LTE FDD2					
Mode	Frequency [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result
Receive Mode	7103	50.69	53.98	-03.29	PASS
Receive Mode	7103	38.04	53.98	-15.94	PASS

Test Results - LTE FDD4					
Mode	Frequency [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result
Receive Mode	7792	49.81	53.98	-04.17	PASS
Receive Mode	7792	37.52	53.98	-16.46	PASS
Receive Mode	10940	43.25	53.98	-10.73	PASS

Test Results - LTE FDD12					
Mode	Frequency [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result
Receive Mode	No significant emission detected.				PASS

Test Results - LTE FDD13					
Mode	Frequency [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result
Receive Mode	891.2	32.29	46.00	-13.71	PASS
Receive Mode	2452	40.58	53.98	-13.40	PASS

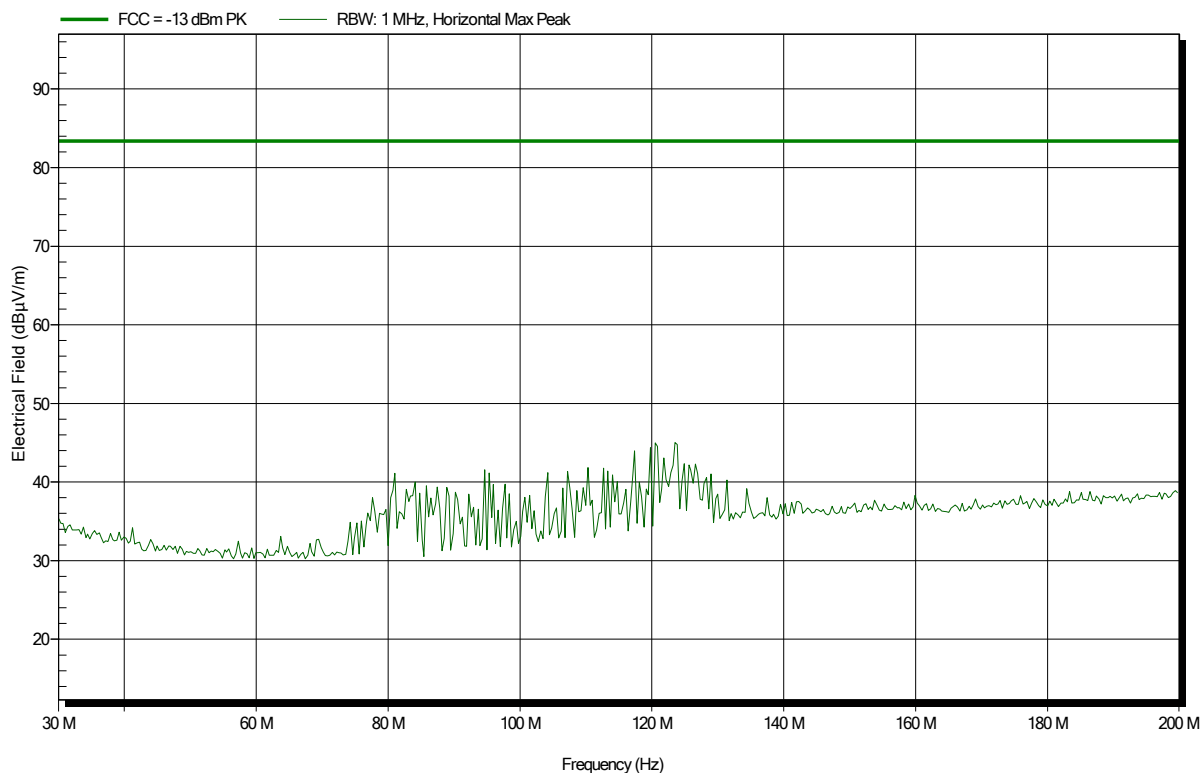
ANNEX A Transmitter radiated emissions

Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: HK116, Horizontal
 Measurement distance: 3 m
 Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.

EUT Name: Telematic Device with GSM+LTE+GNSS+BT

Model: L0740

Test Site: Eurofins Product Service GmbH

Operator: Abdullah Al Jamal

Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC

Antenna: HK116, Vertical

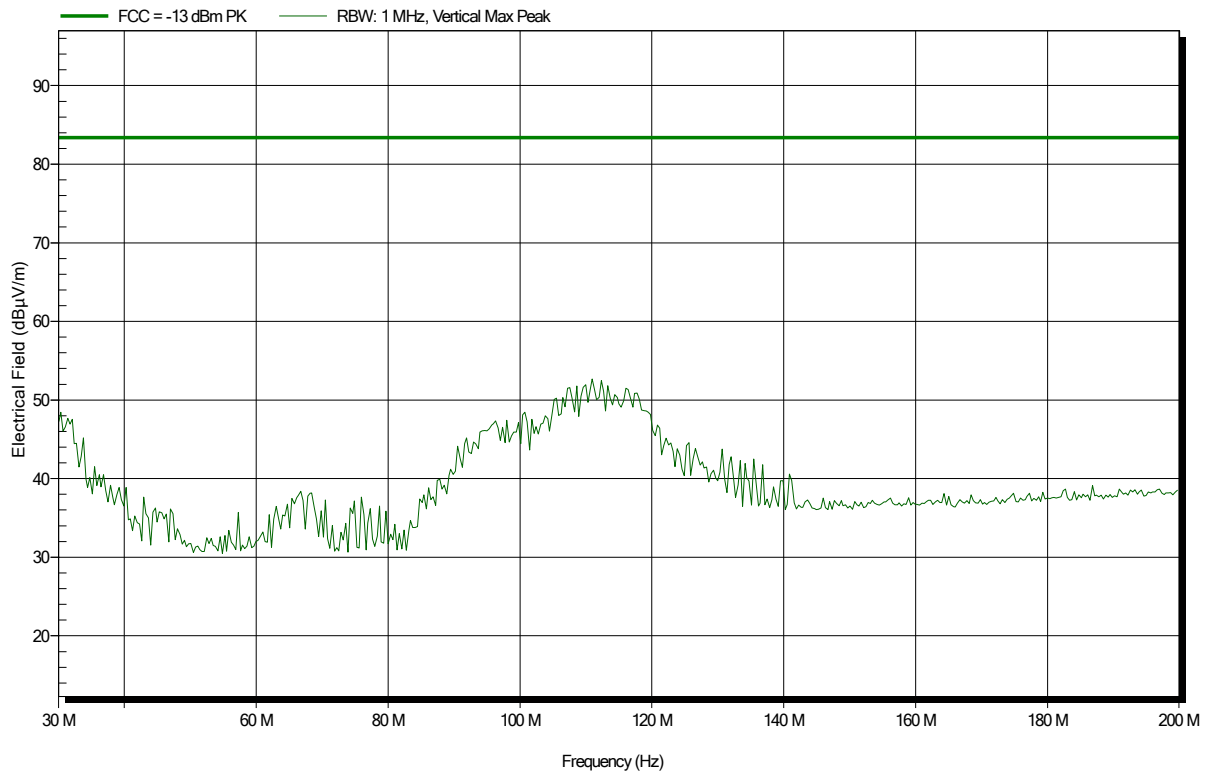
Measurement distance: 3 m

Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954

Test Date: 2020-03-18

Note:

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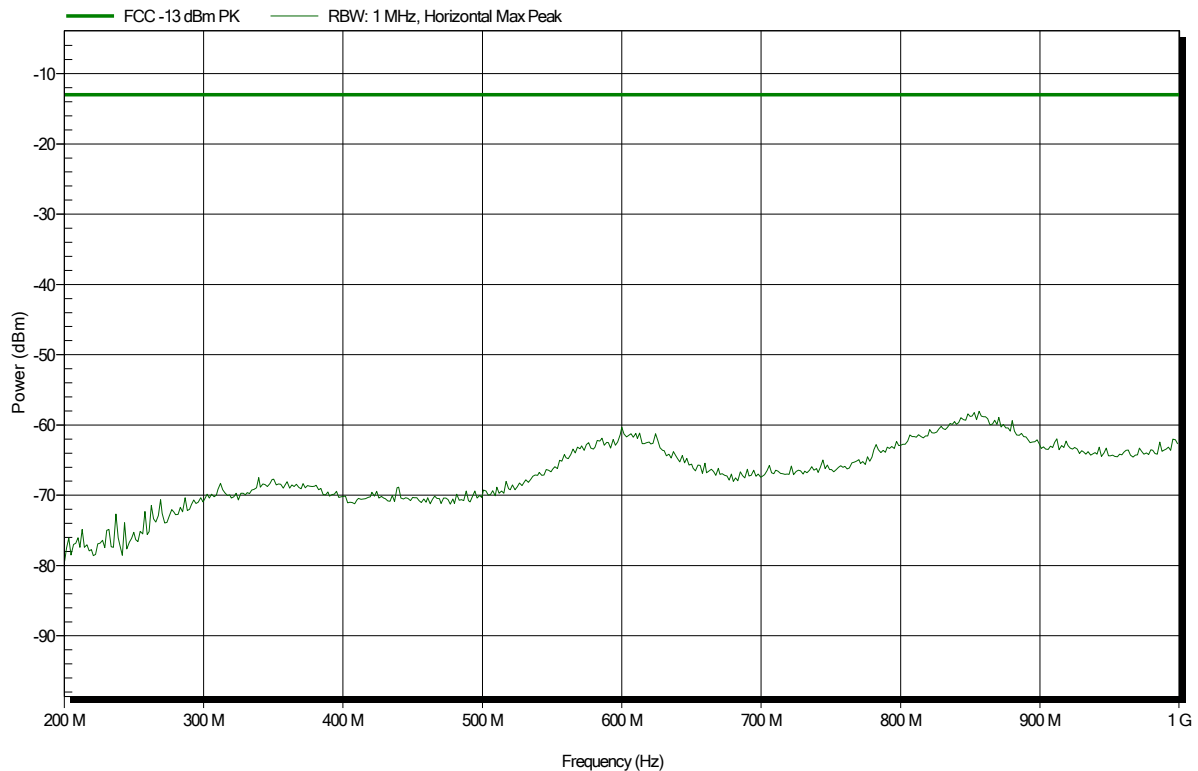


Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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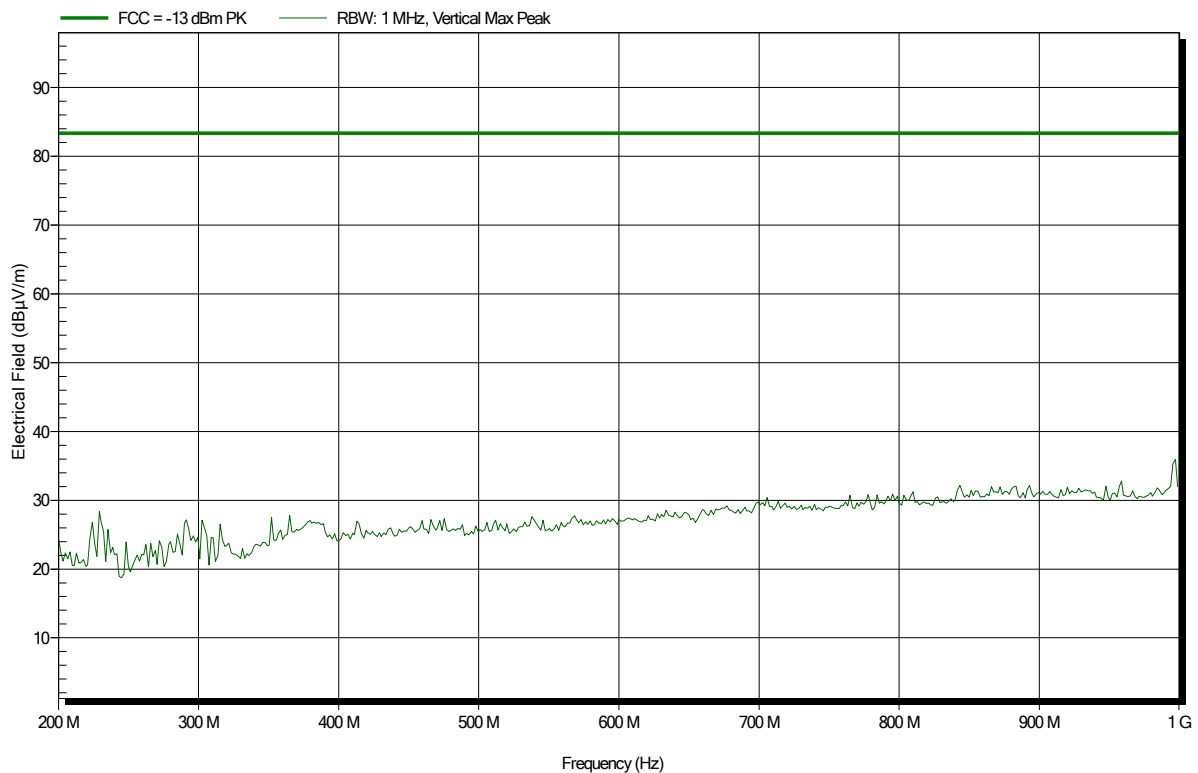


Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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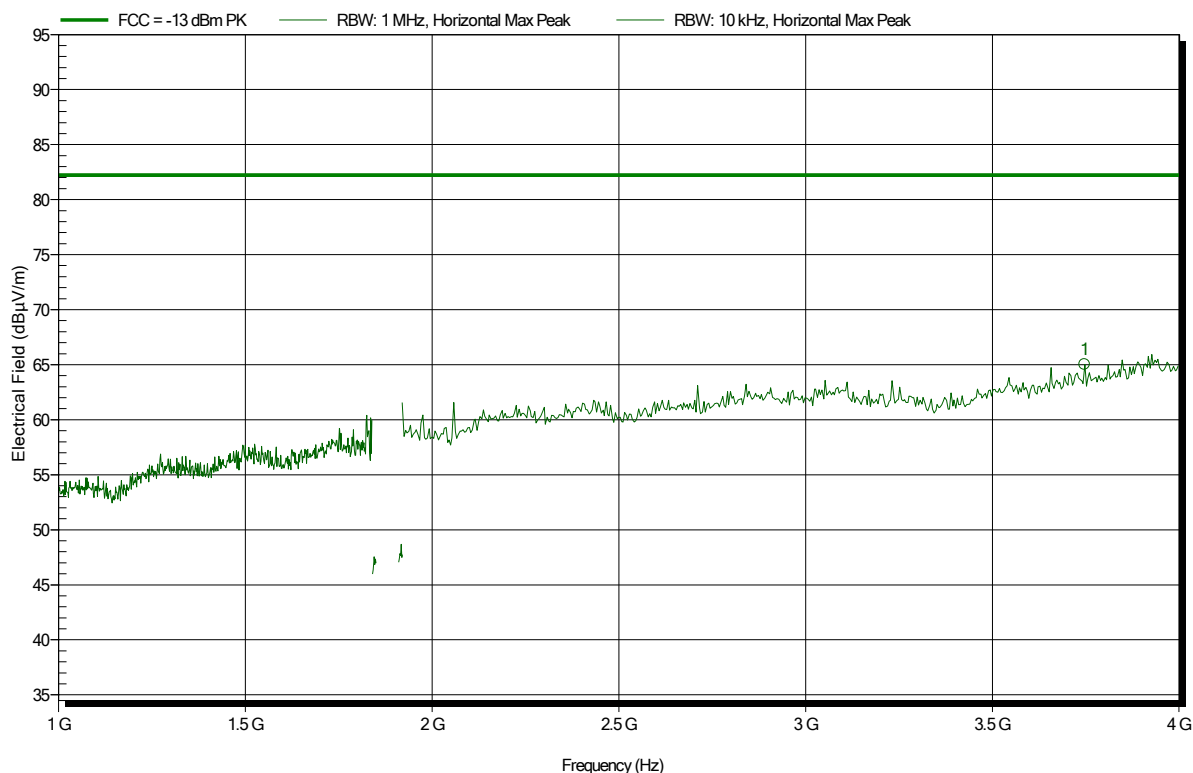


Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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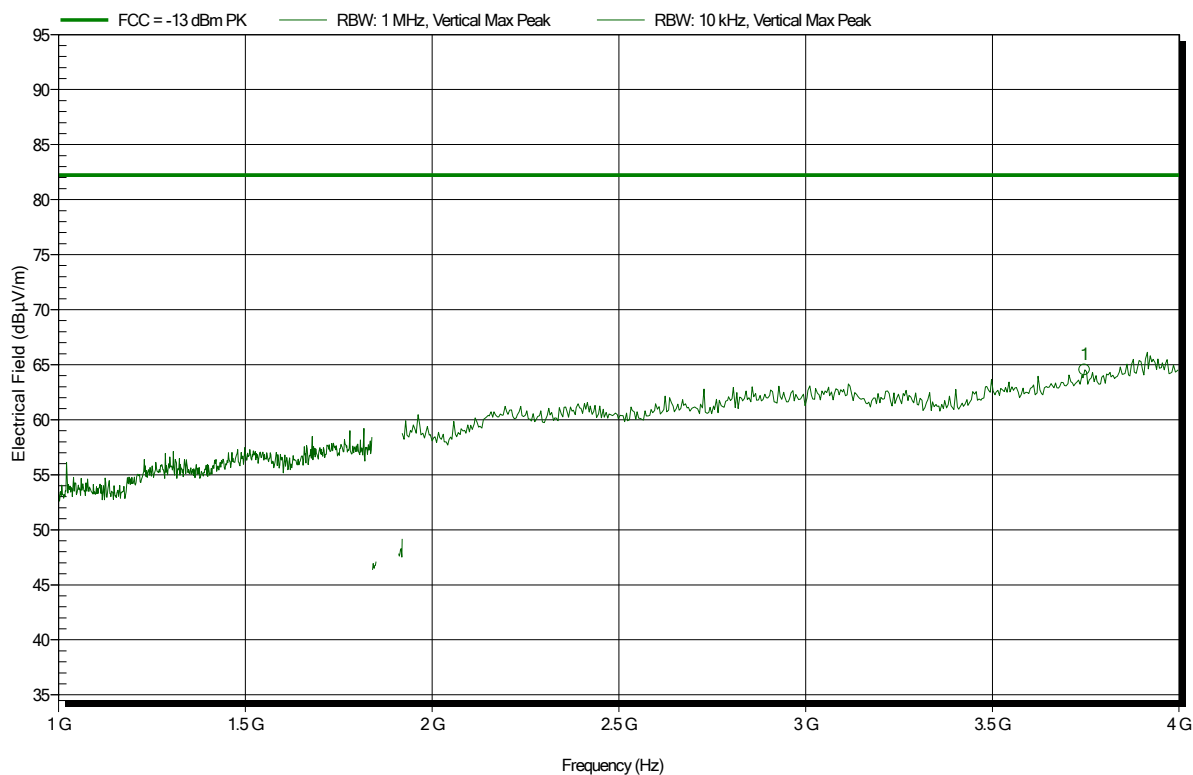
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
3.746 GHz	65.01 dBμV/m	82.23 dBμV/m	-17.22 dB	Pass

Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 3 m
 Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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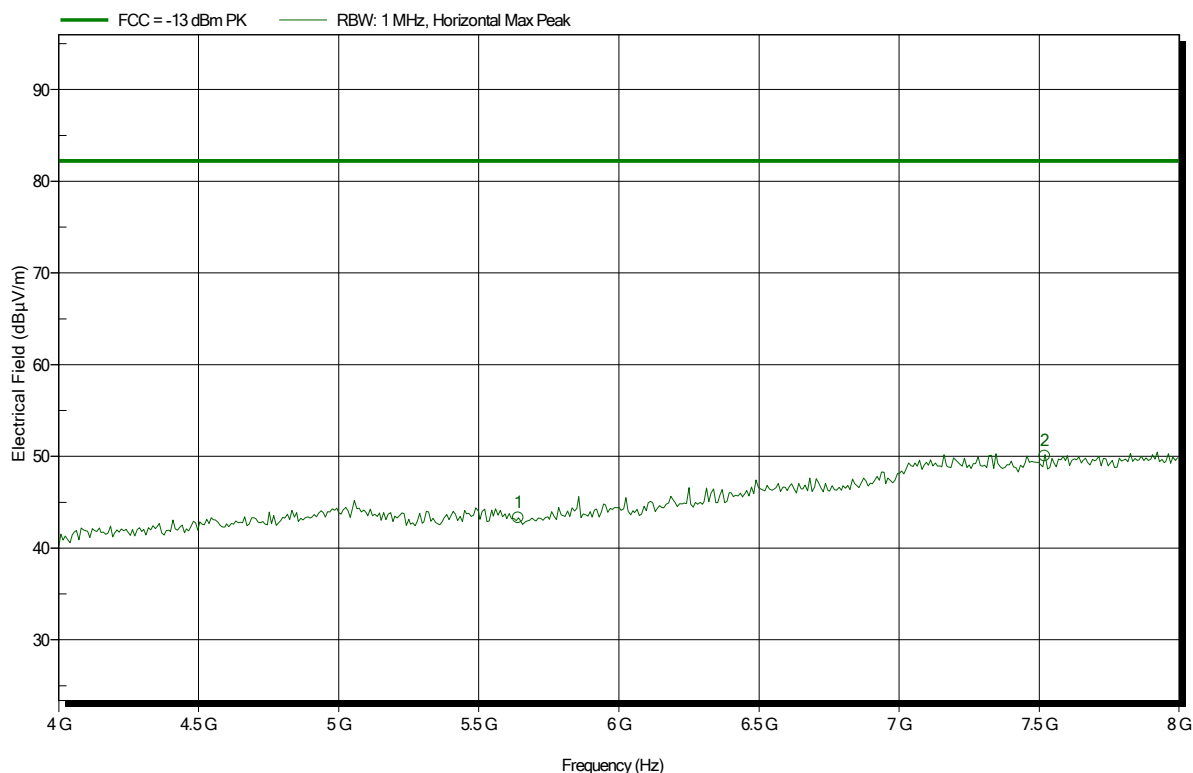
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
3.746 GHz	64.53 dBμV/m	82.23 dBμV/m	-17.7 dB	Pass

Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Horizontal
 Measurement distance: 3 m
 Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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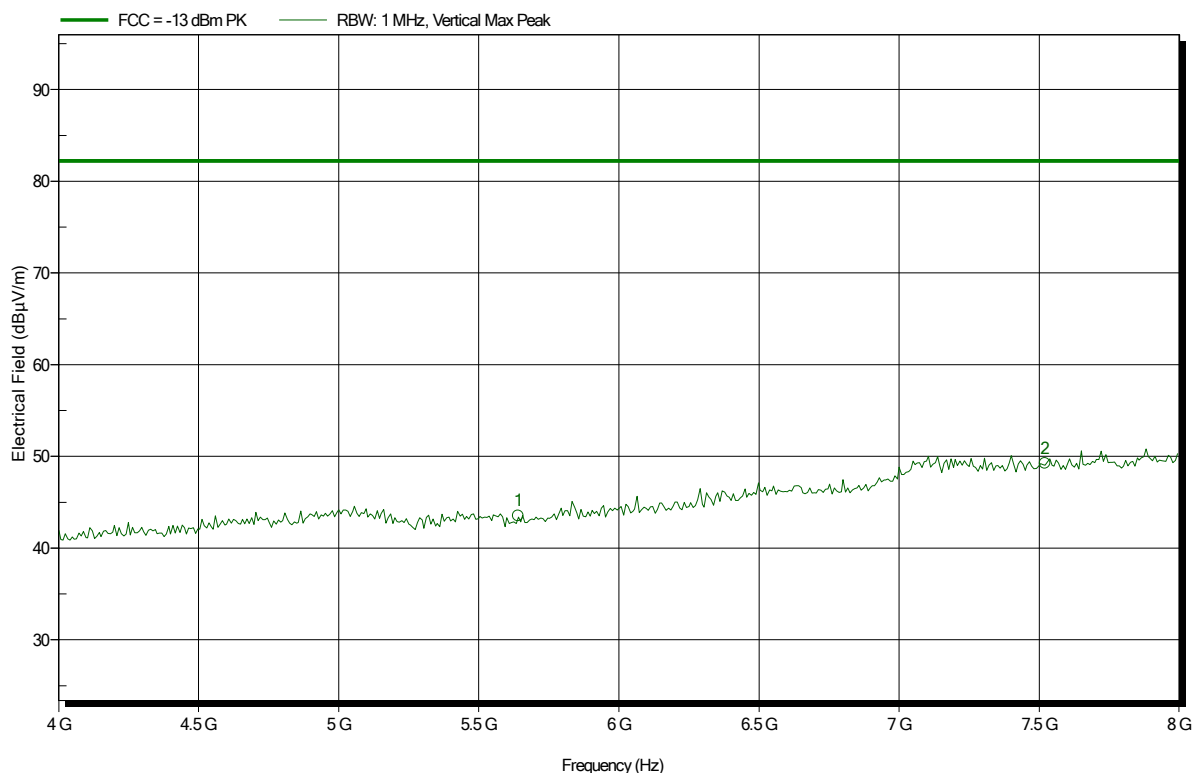
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
5.64 GHz	43.32 dBμV/m	82.23 dBμV/m	-38.91 dB	Pass
7.52 GHz	50.05 dBμV/m	82.23 dBμV/m	-32.18 dB	Pass

Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 3 m
 Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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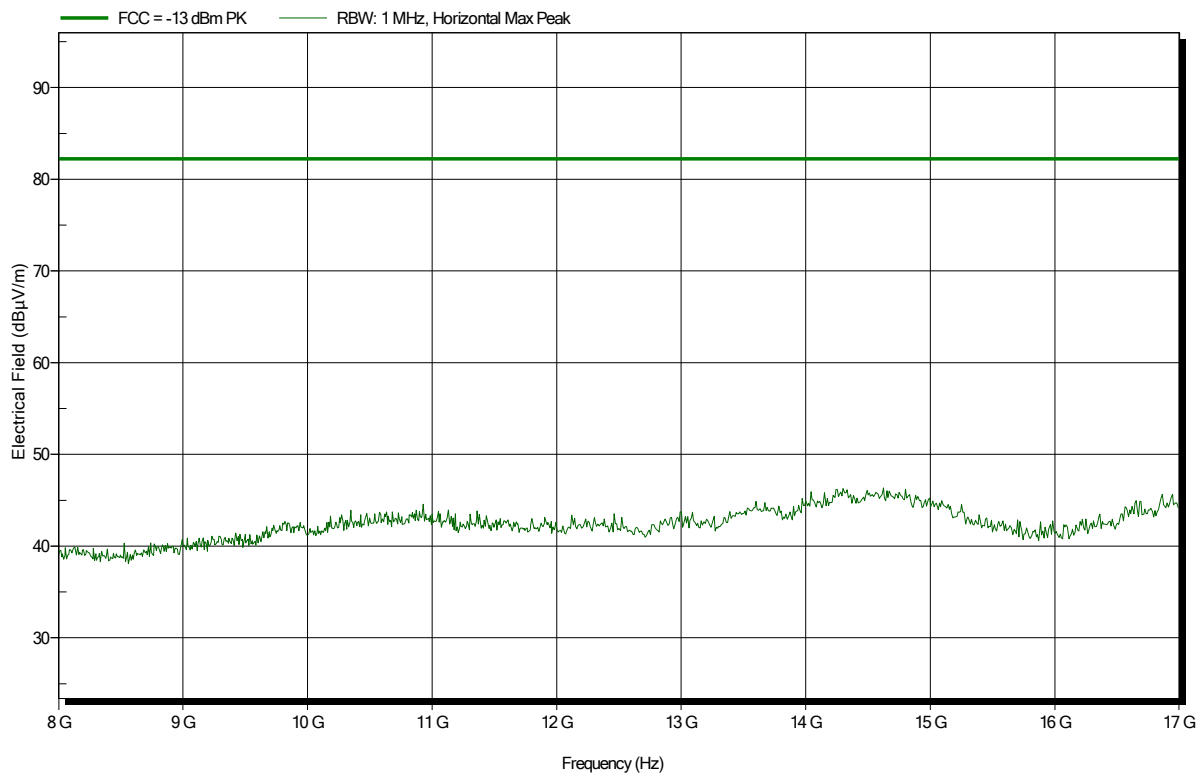
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
5.64 GHz	43.53 dBµV/m	82.23 dBµV/m	-38.7 dB	Pass
7.52 GHz	49.25 dBµV/m	82.23 dBµV/m	-32.98 dB	Pass

Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m converted to 3m
Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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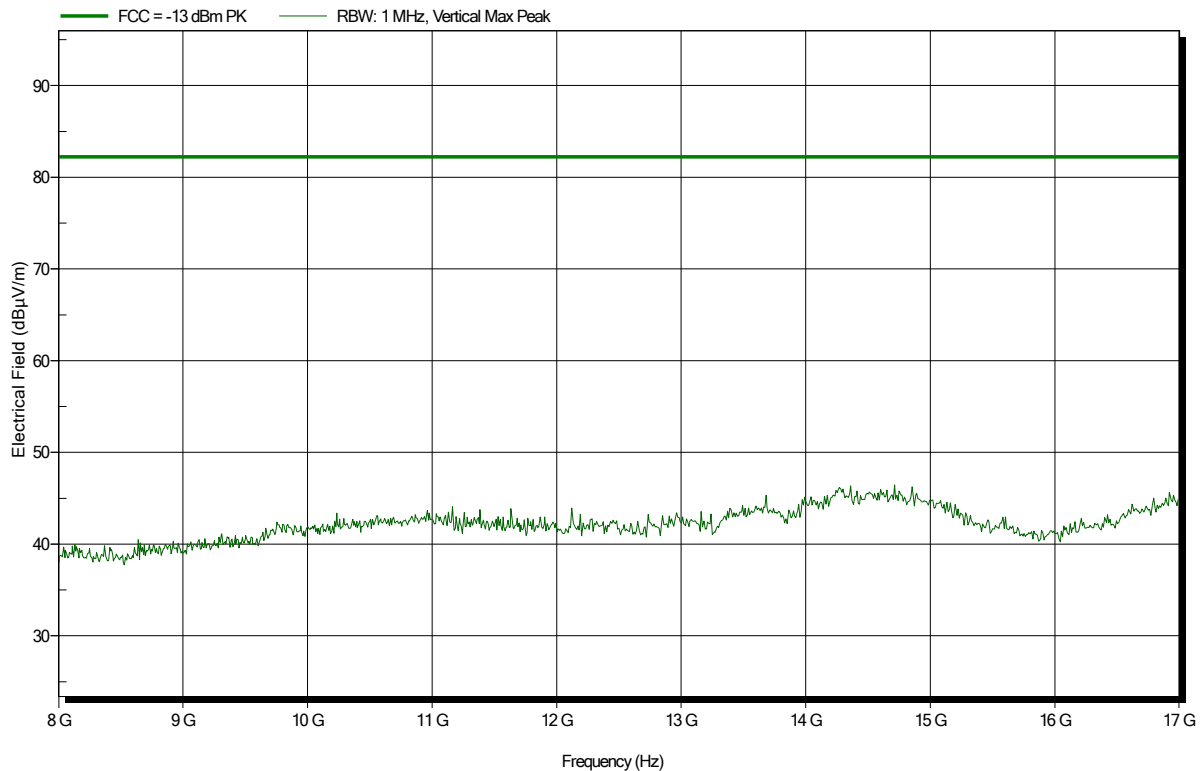


Spurious emissions according to FCC 47 CFR Part 24 Subpart E

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 1 m converted to 3m
Mode: TX; CH18900 – 16-QAM (5 MHz, RB #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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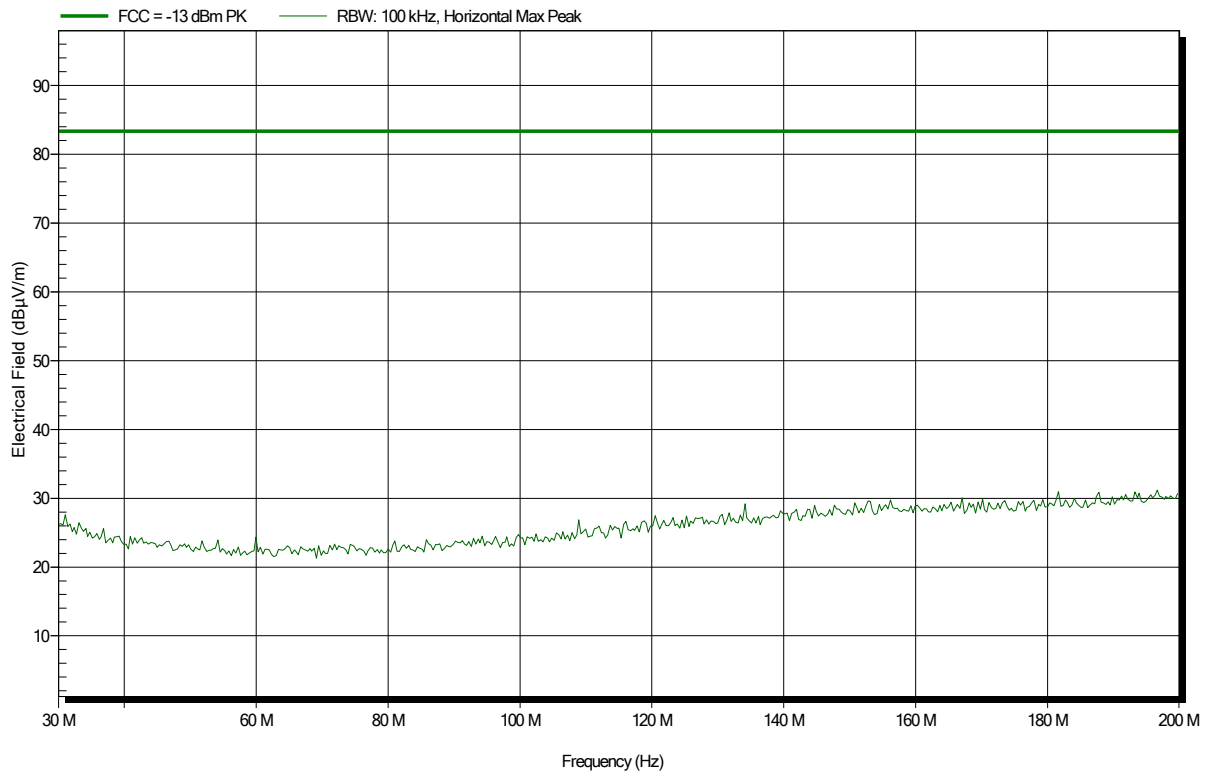


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: HK116, Horizontal
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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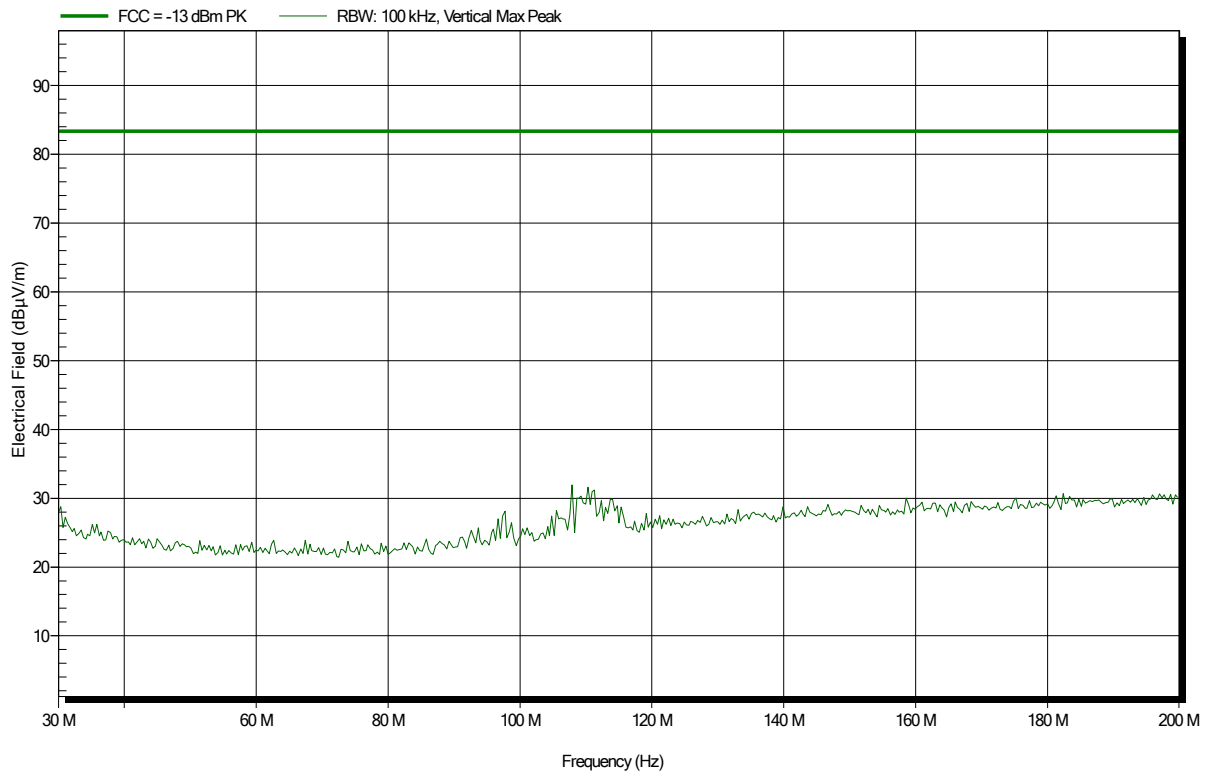


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: HK116, Vertical
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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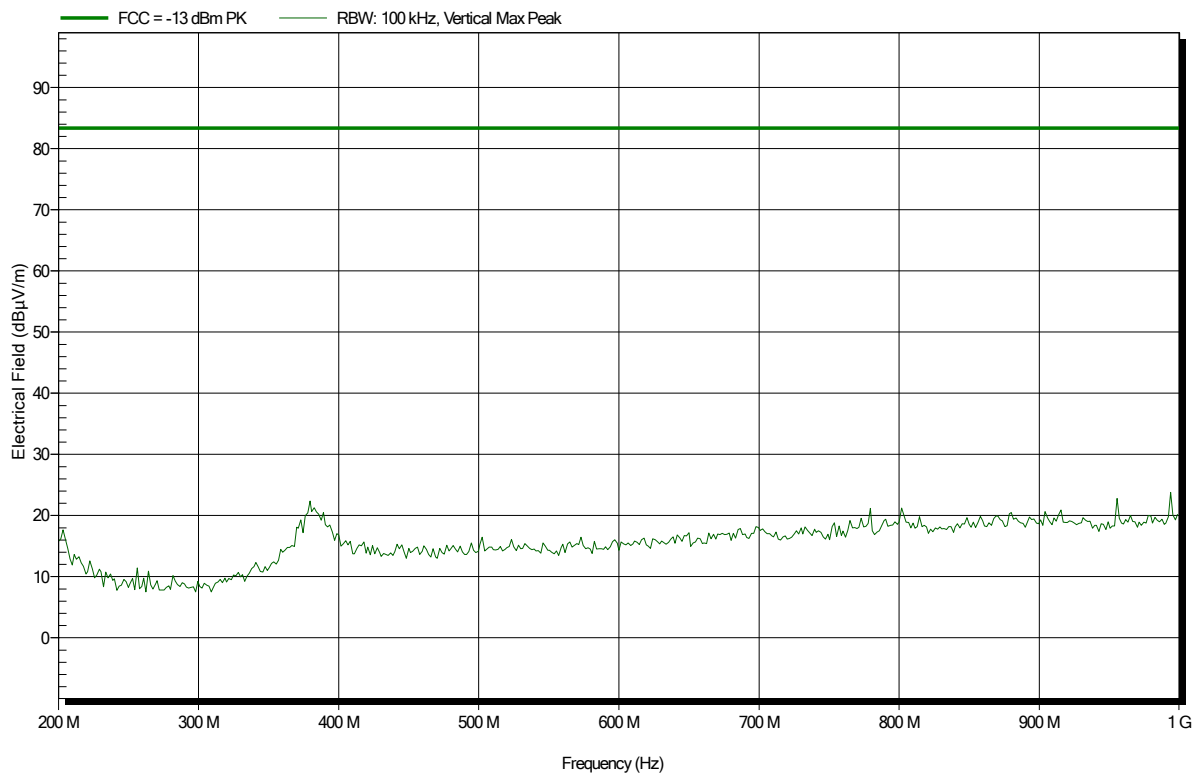


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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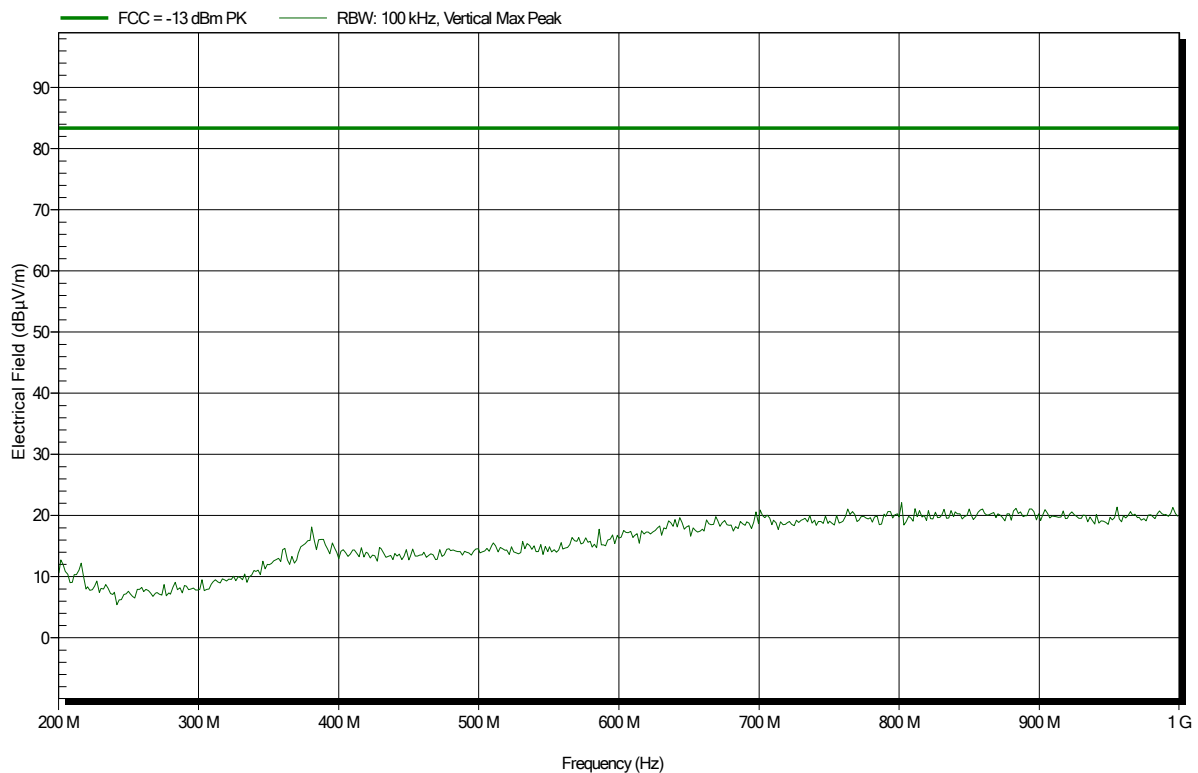


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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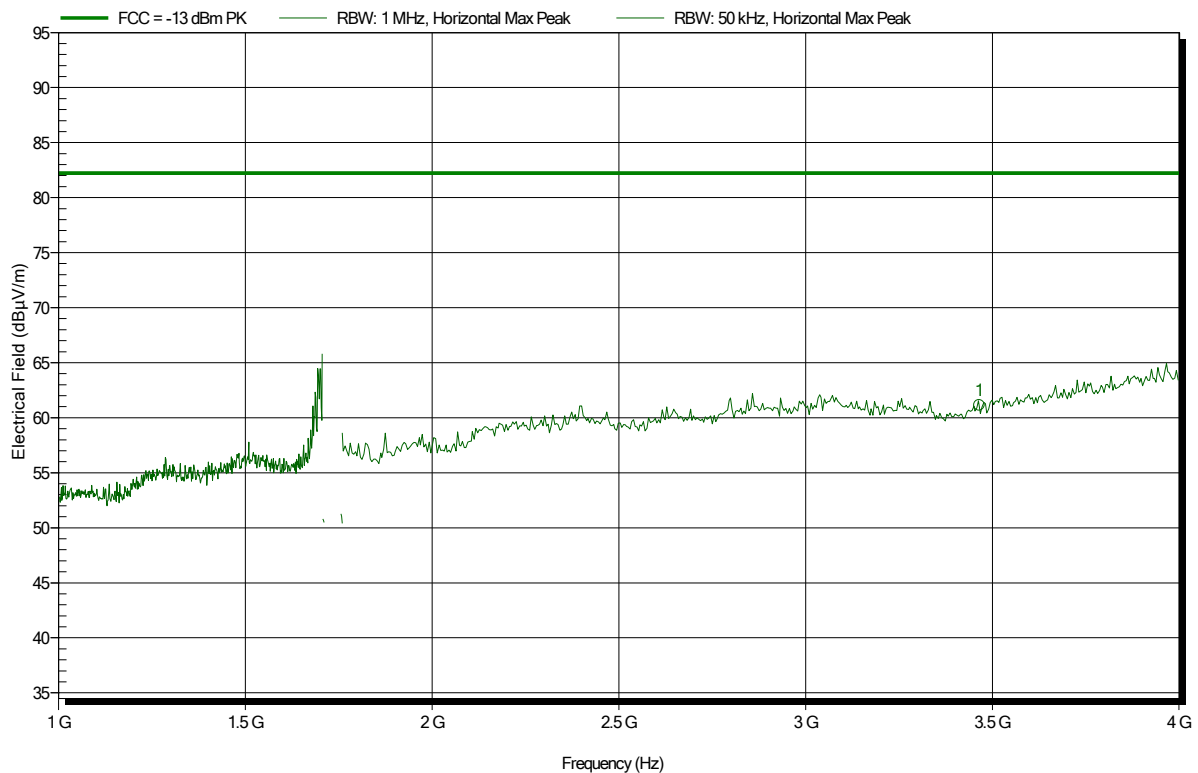


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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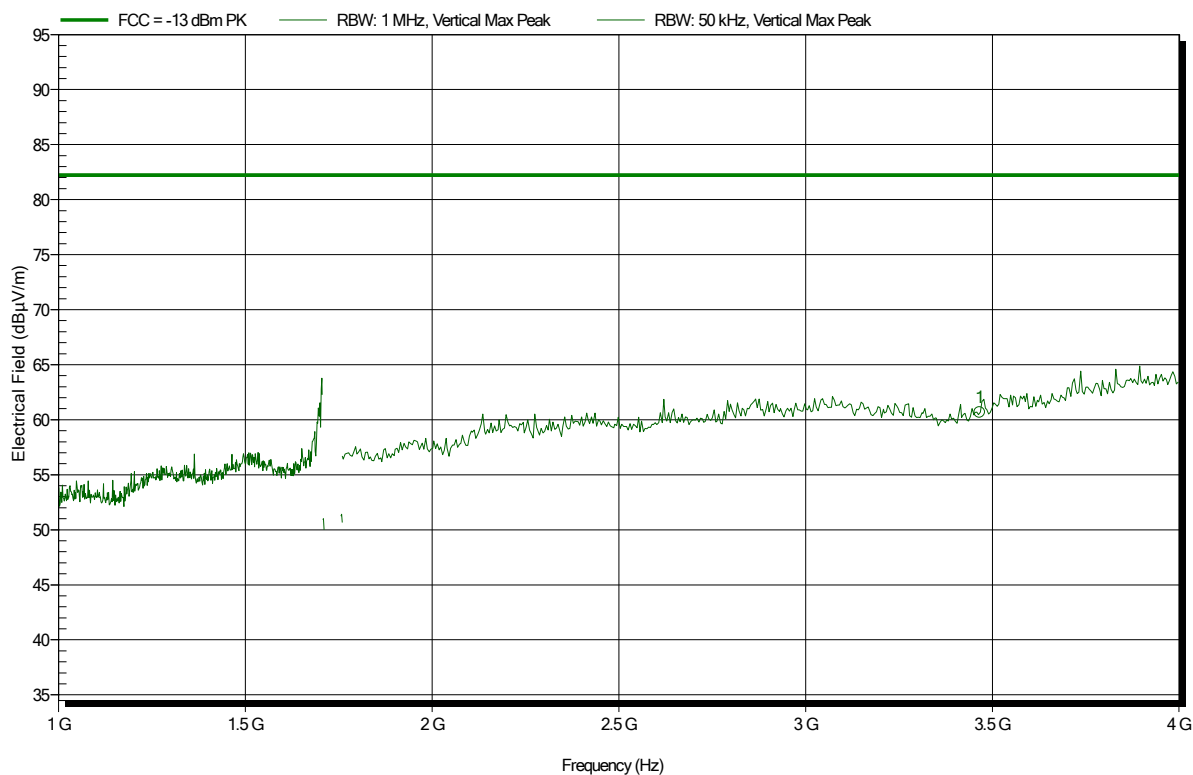
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
3.465 GHz	61.13 dBμV/m	82.23 dBμV/m	-21.1 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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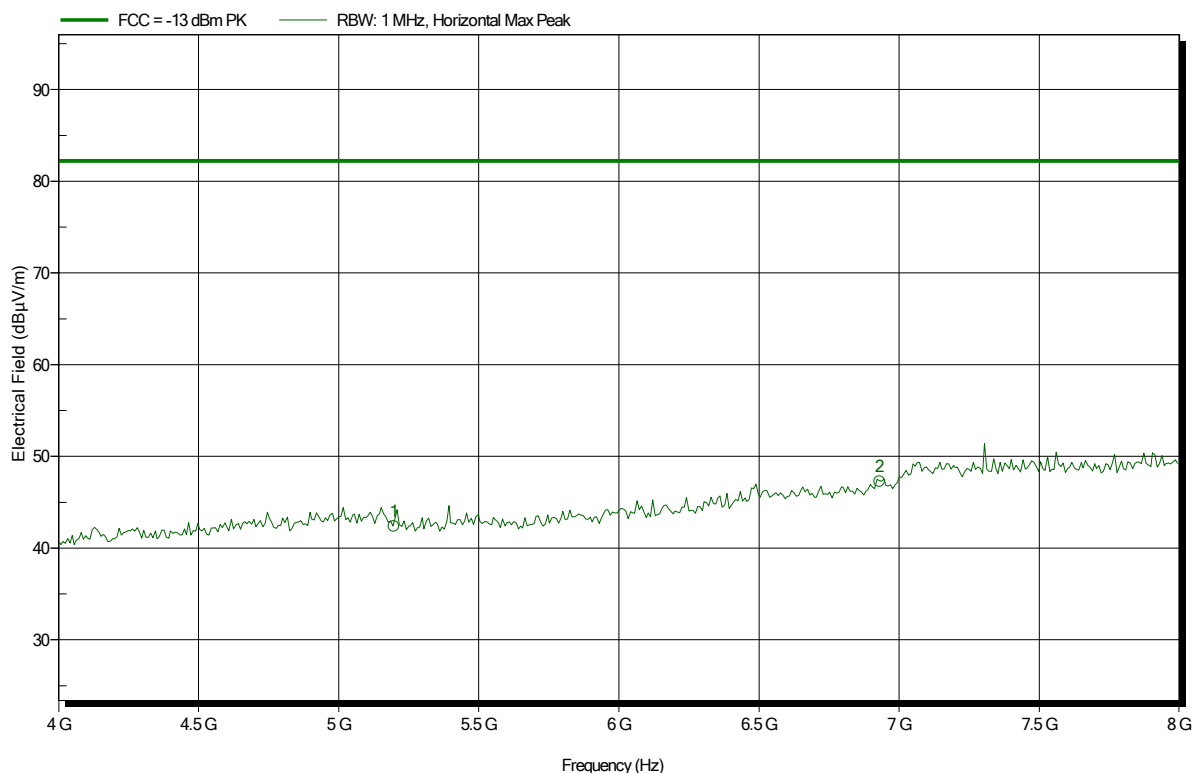
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
3.465 GHz	60.67 dBµV/m	82.23 dBµV/m	-21.56 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Horizontal
 Measurement distance: 3 m
 Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-16
 Note:

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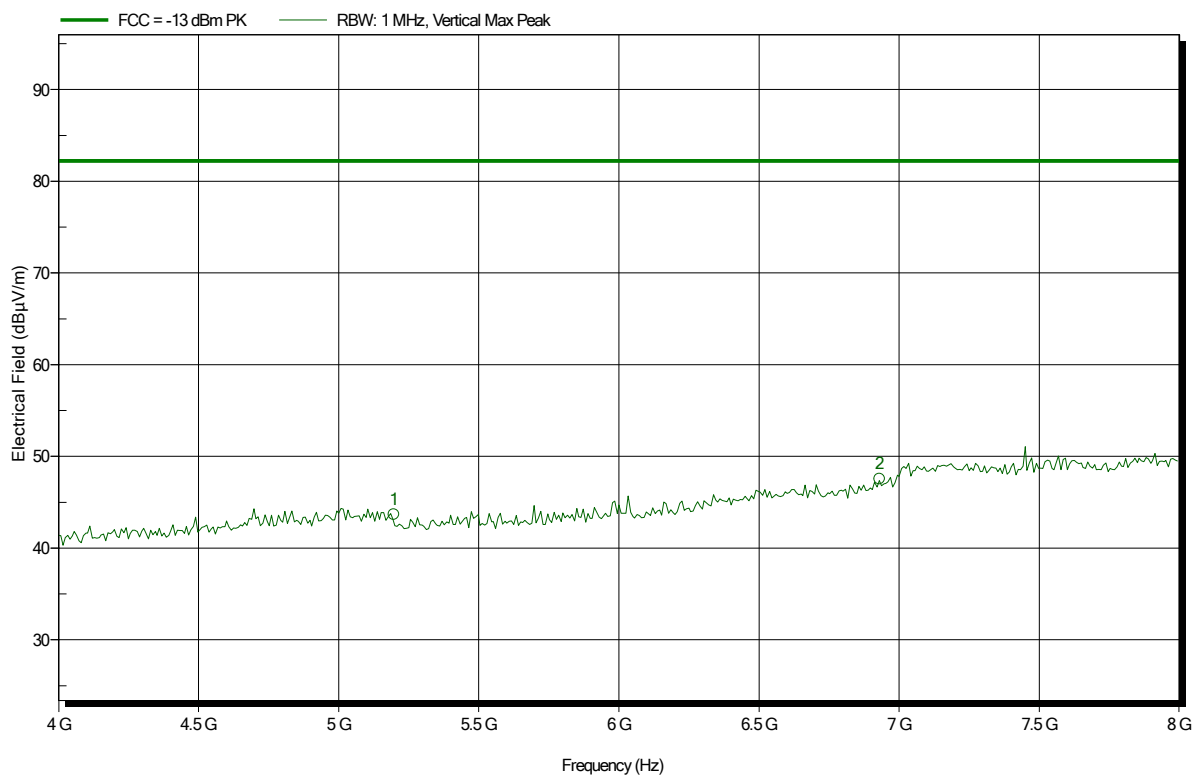
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
5.197 GHz	42.37 dBμV/m	82.23 dBμV/m	-39.86 dB	Pass
6.93 GHz	47.25 dBμV/m	82.23 dBμV/m	-34.98 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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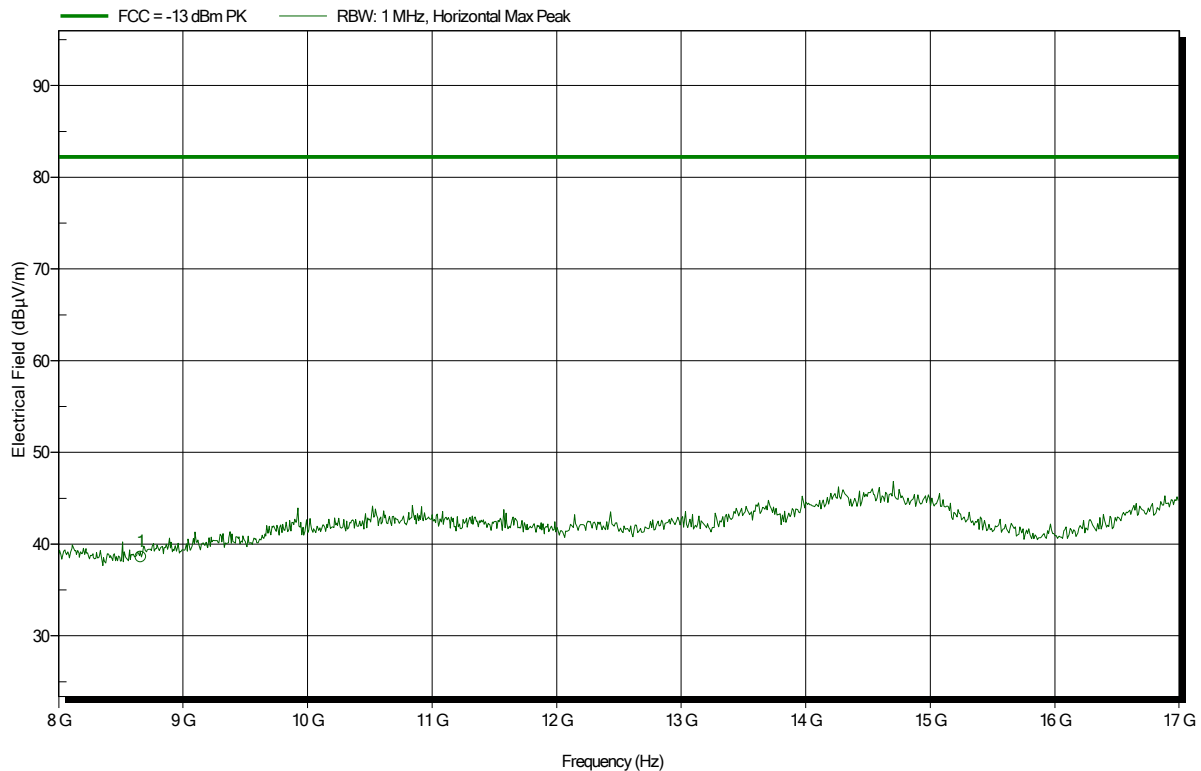
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
5.197 GHz	43.66 dBμV/m	82.23 dBμV/m	-38.57 dB	Pass
6.93 GHz	47.52 dBμV/m	82.23 dBμV/m	-34.71 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m converted to 3m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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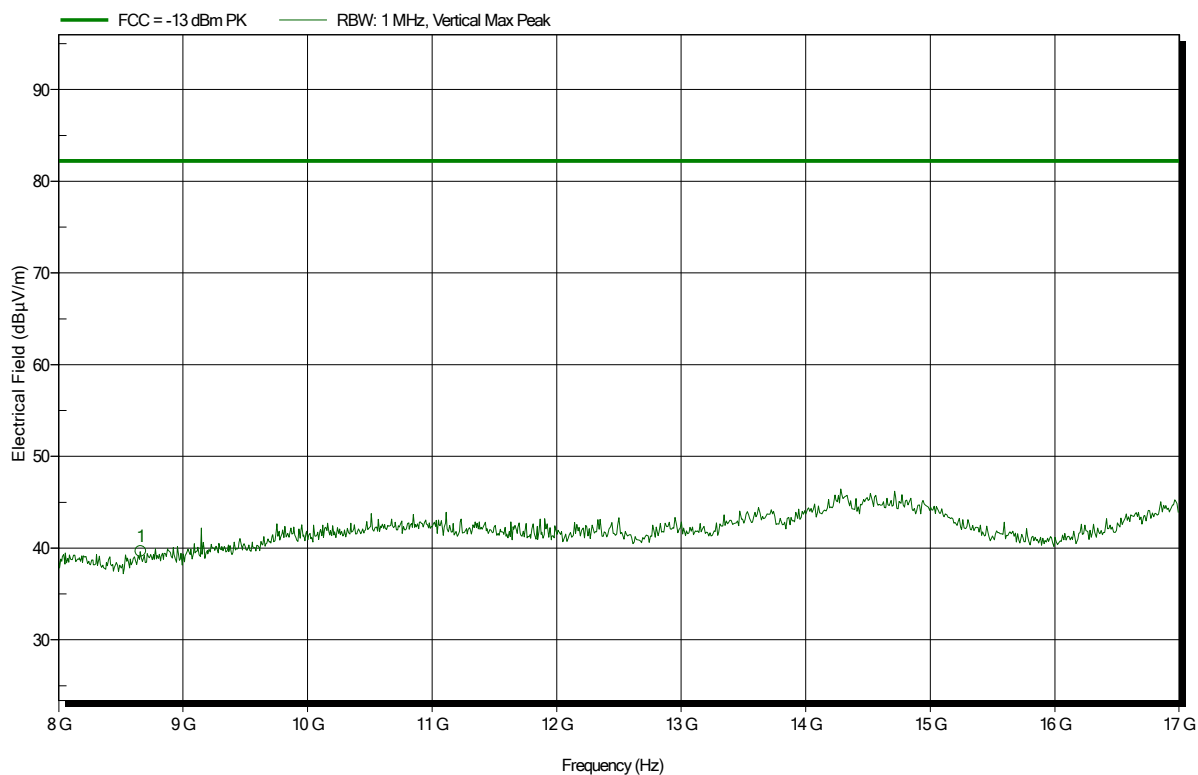
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
8.662 GHz	38.6 dBμV/m	82.23 dBμV/m	-43.63 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 1 m converted to 3m
 Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-16
 Note:

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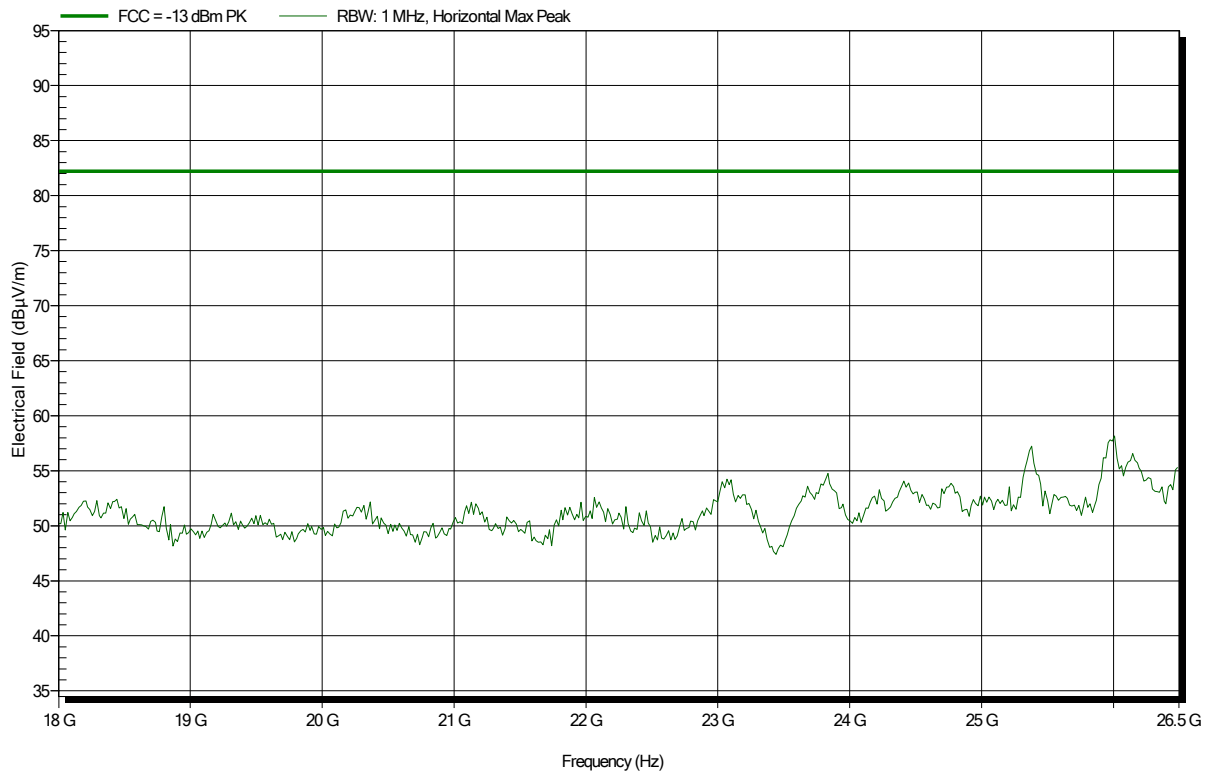
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
8.662 GHz	39.63 dBμV/m	82.23 dBμV/m	-42.6 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: ATH18G40, Horizontal
Measurement distance: 1 m converted to 3m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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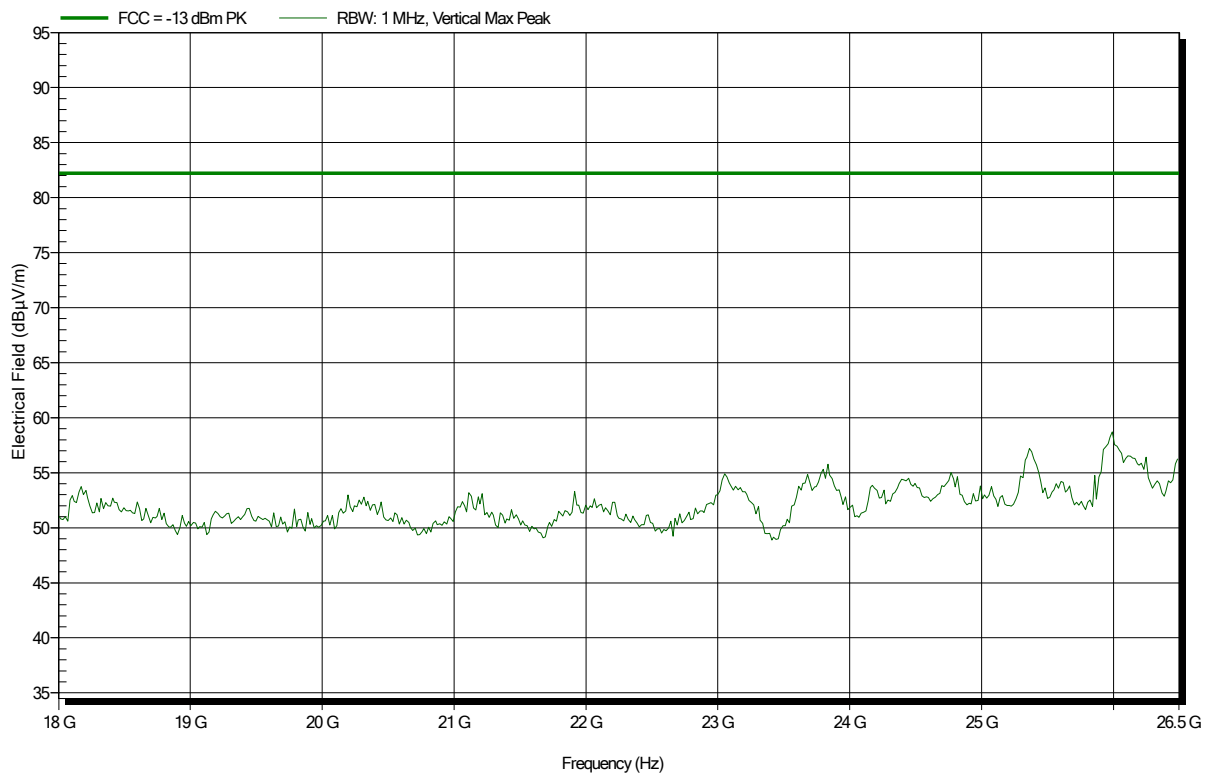


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: ATH18G40, Vertical
Measurement distance: 1 m converted to 3m
Mode: TX; CH20175 – QPSK (20 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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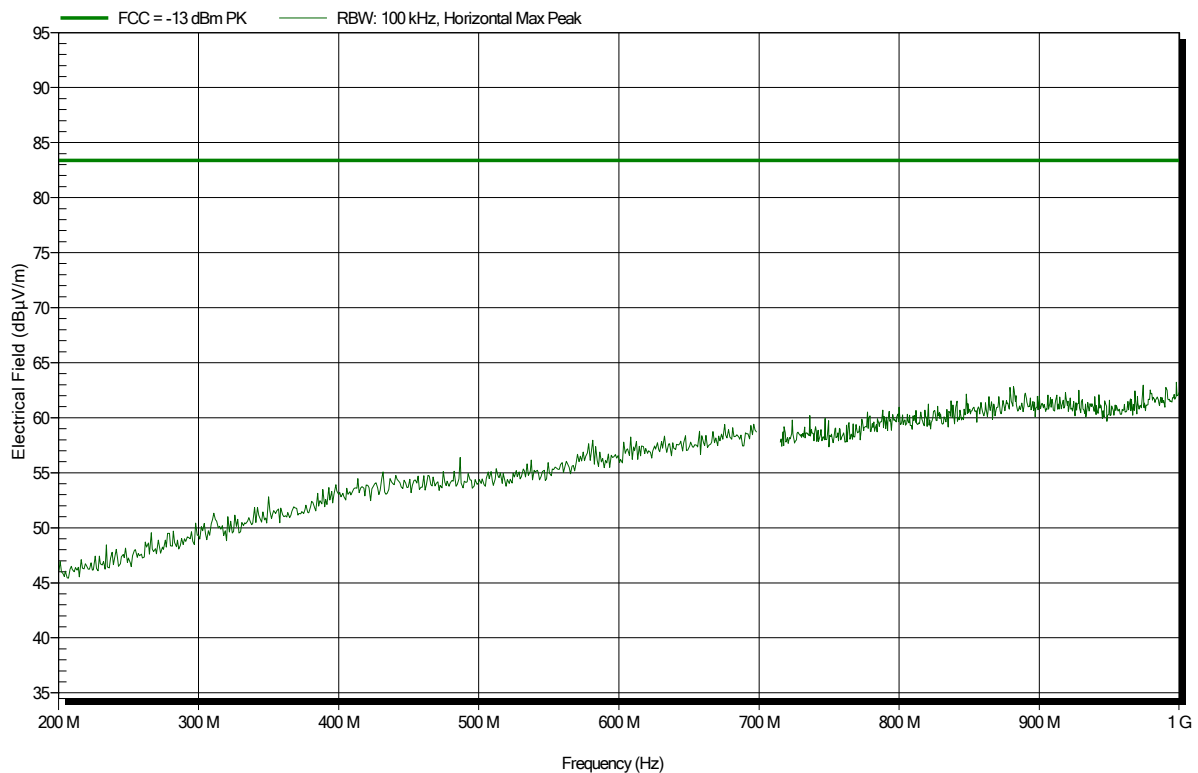


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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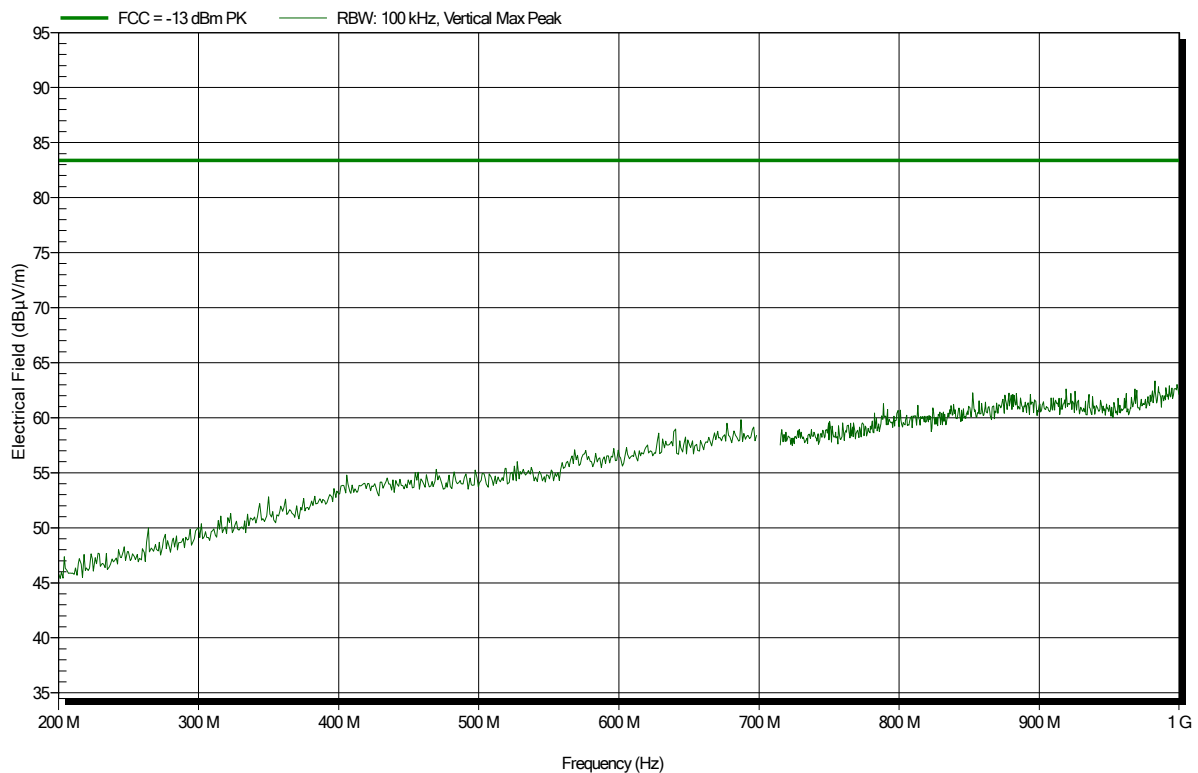


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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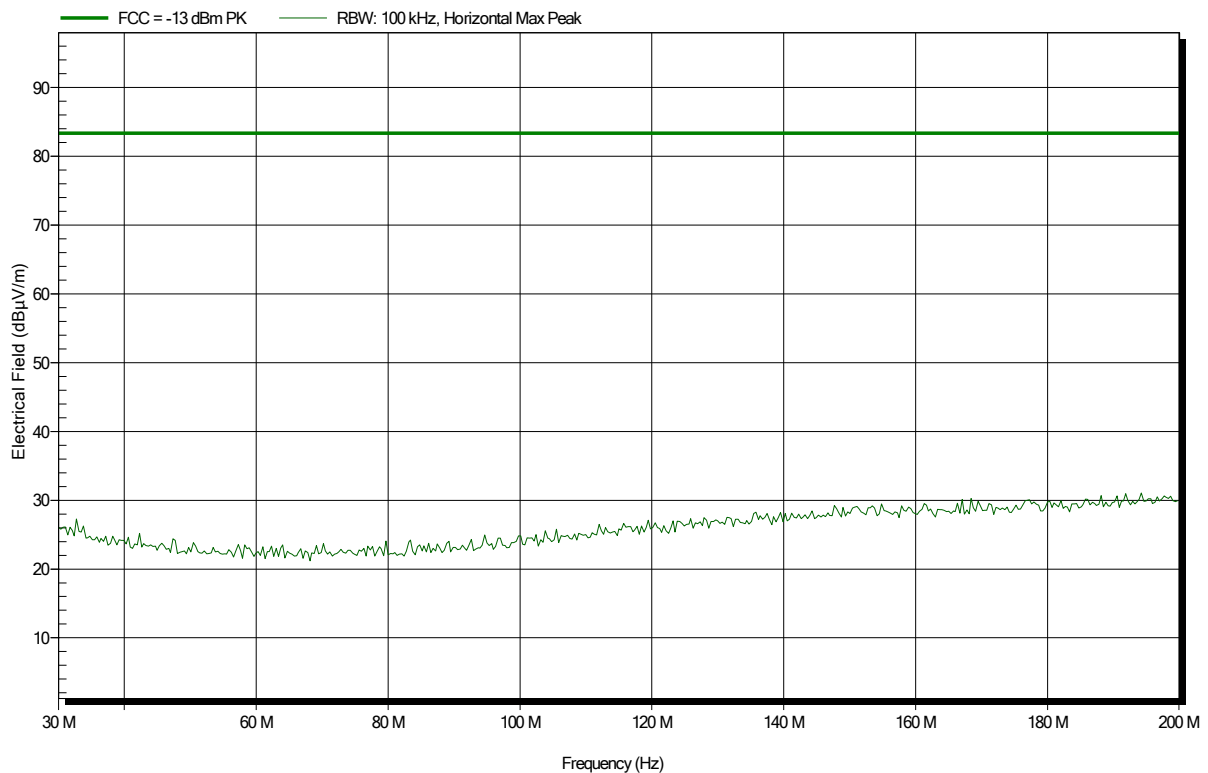


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: HK116, Horizontal
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-16
Note:

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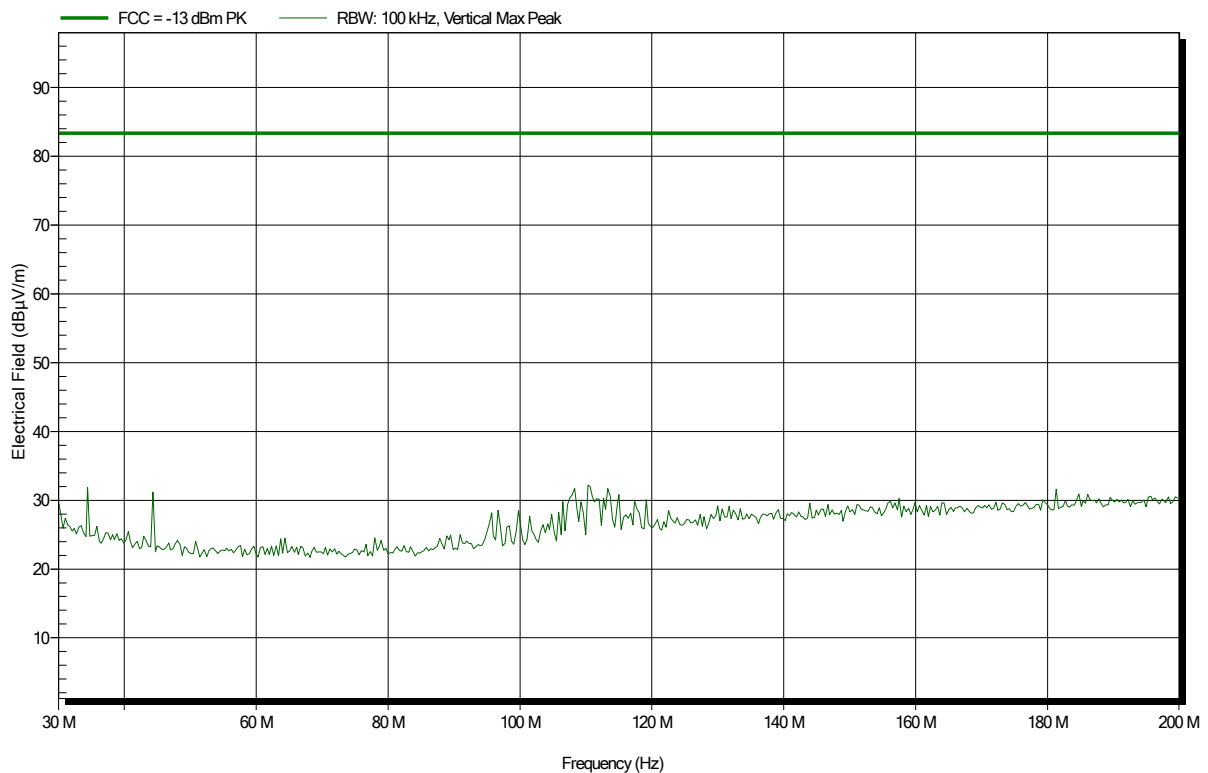


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: HK116, Vertical
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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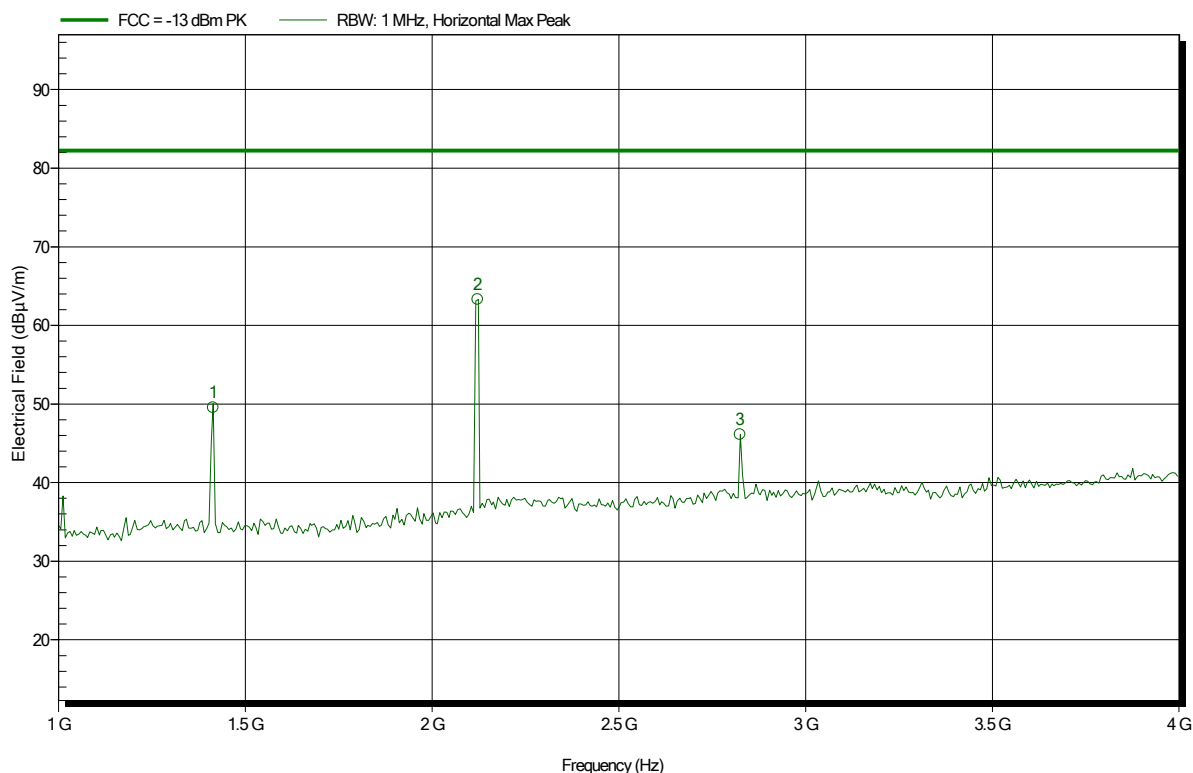


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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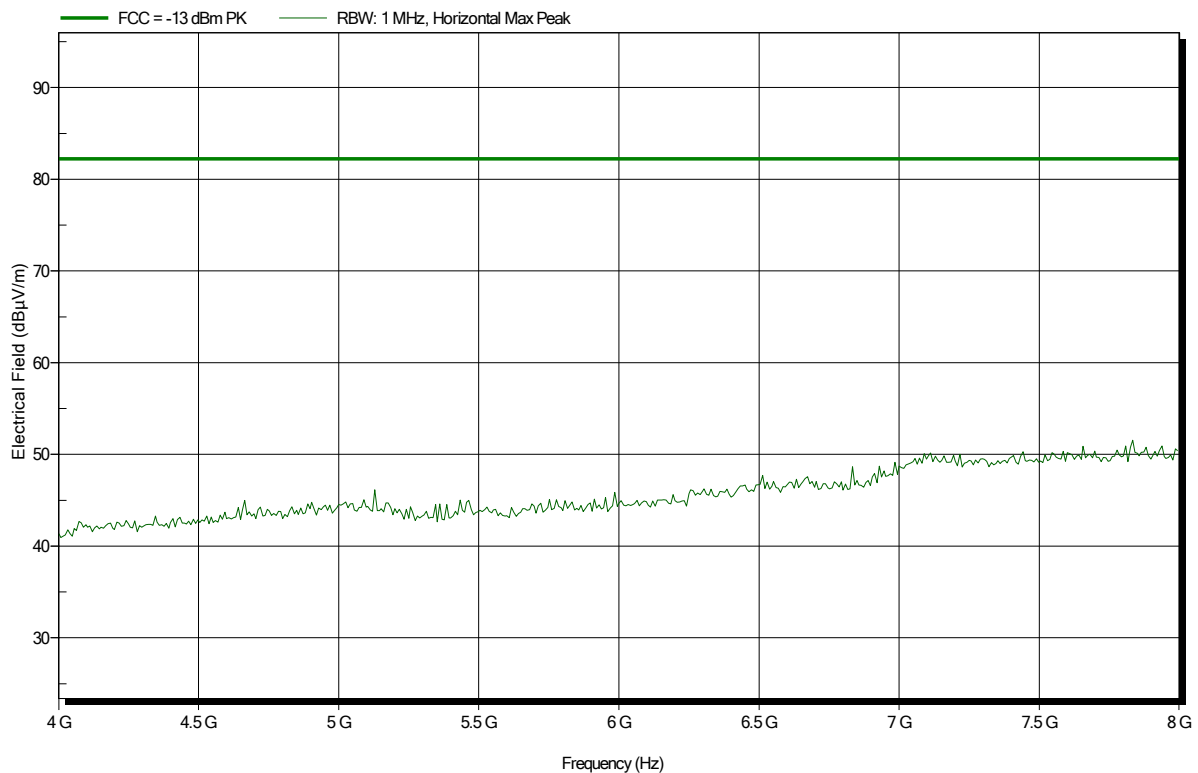
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
1.414 GHz	49.54 dBμV/m	82.23 dBμV/m	-32.69 dB	Pass
2.122 GHz	63.29 dBμV/m	82.23 dBμV/m	-18.94 dB	Pass
2.824 GHz	46.1 dBμV/m	82.23 dBμV/m	-36.13 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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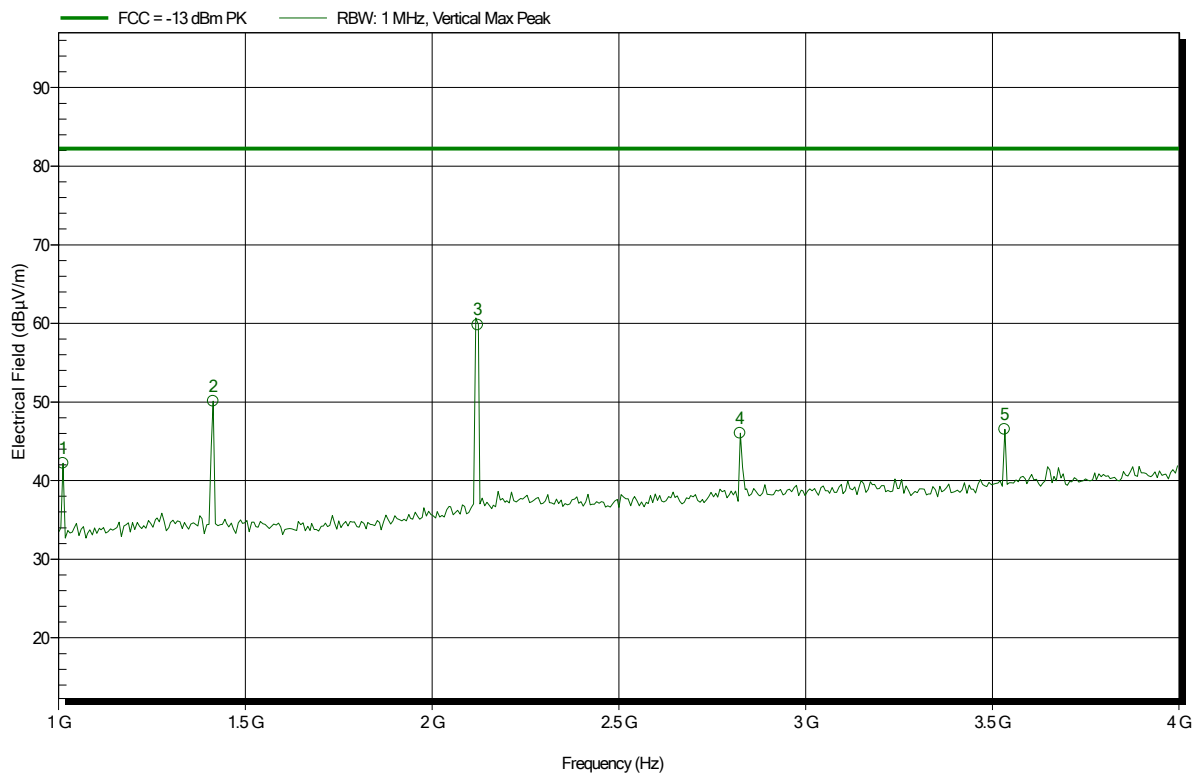


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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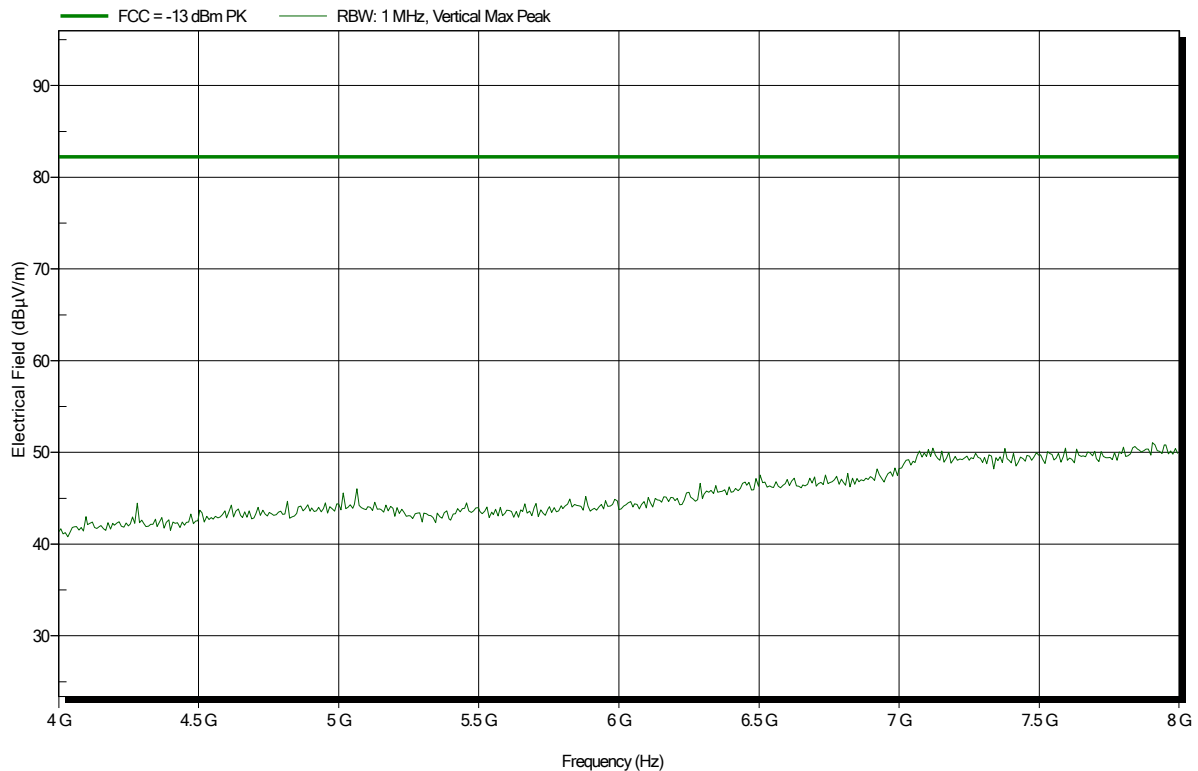
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
1.012 GHz	42.21 dBμV/m	82.23 dBμV/m	-40.02 dB	Pass
1.414 GHz	50.13 dBμV/m	82.23 dBμV/m	-32.1 dB	Pass
2.122 GHz	59.82 dBμV/m	82.23 dBμV/m	-22.41 dB	Pass
2.824 GHz	46.04 dBμV/m	82.23 dBμV/m	-36.19 dB	Pass
3.532 GHz	46.52 dBμV/m	82.23 dBμV/m	-35.71 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH23095 – QPSK (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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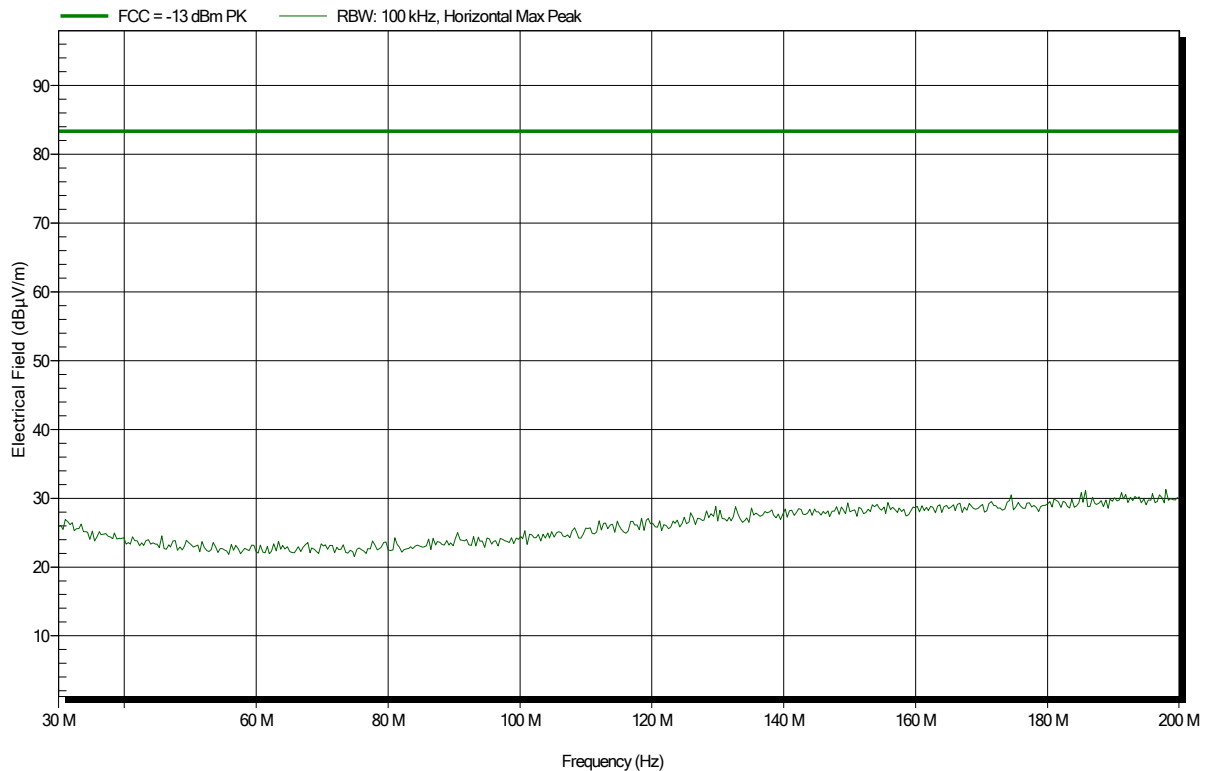


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: HK116, Horizontal
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

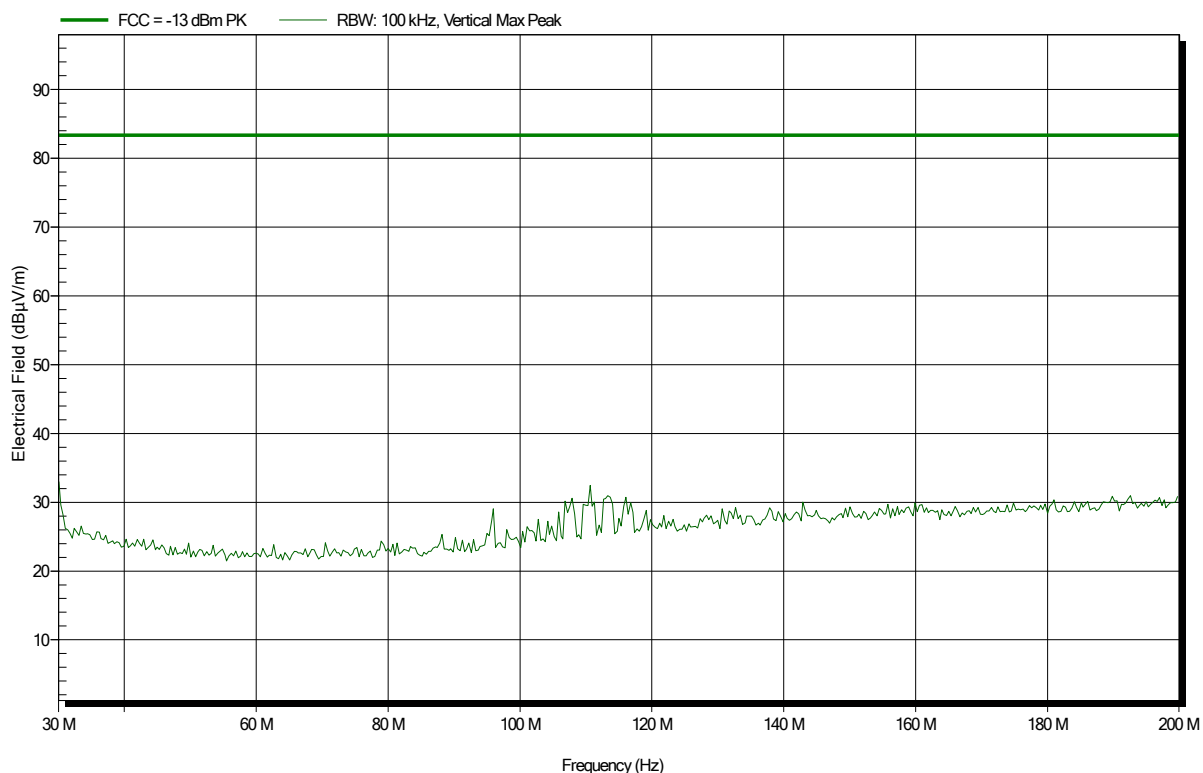
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Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775
 Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
 Antenna: HK116, Vertical
 Measurement distance: 3 m
 Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
 Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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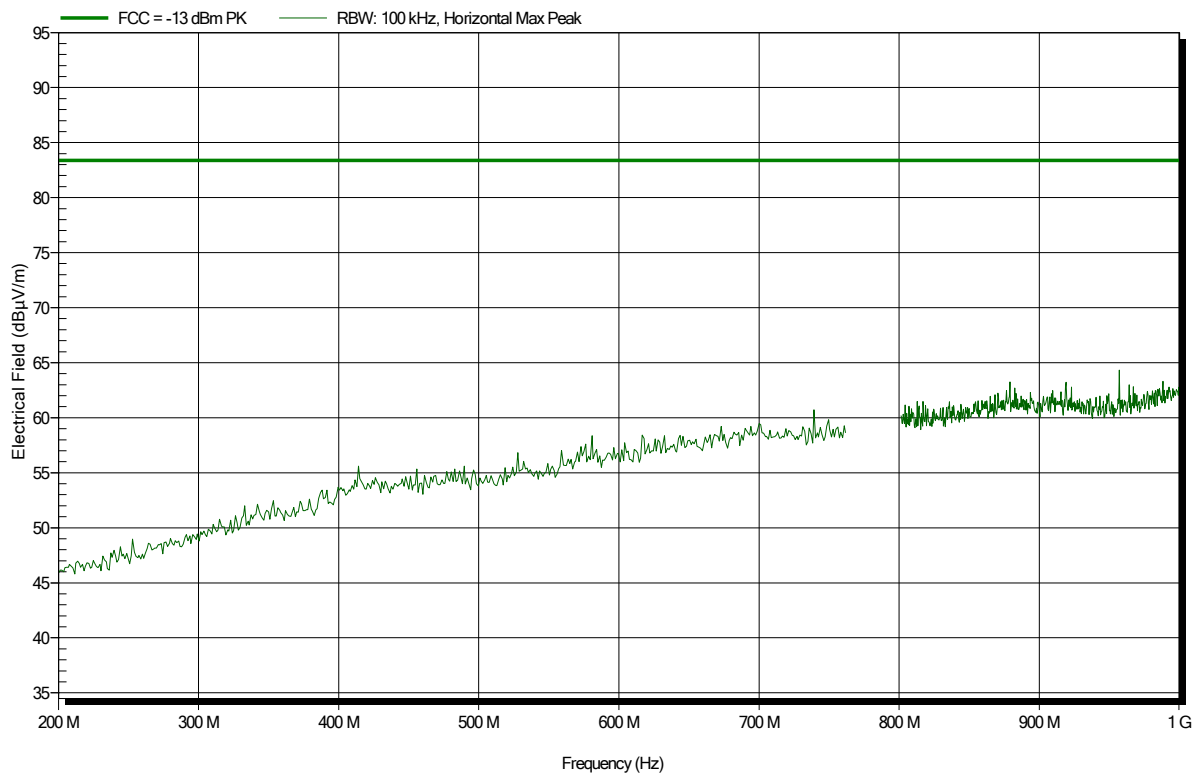


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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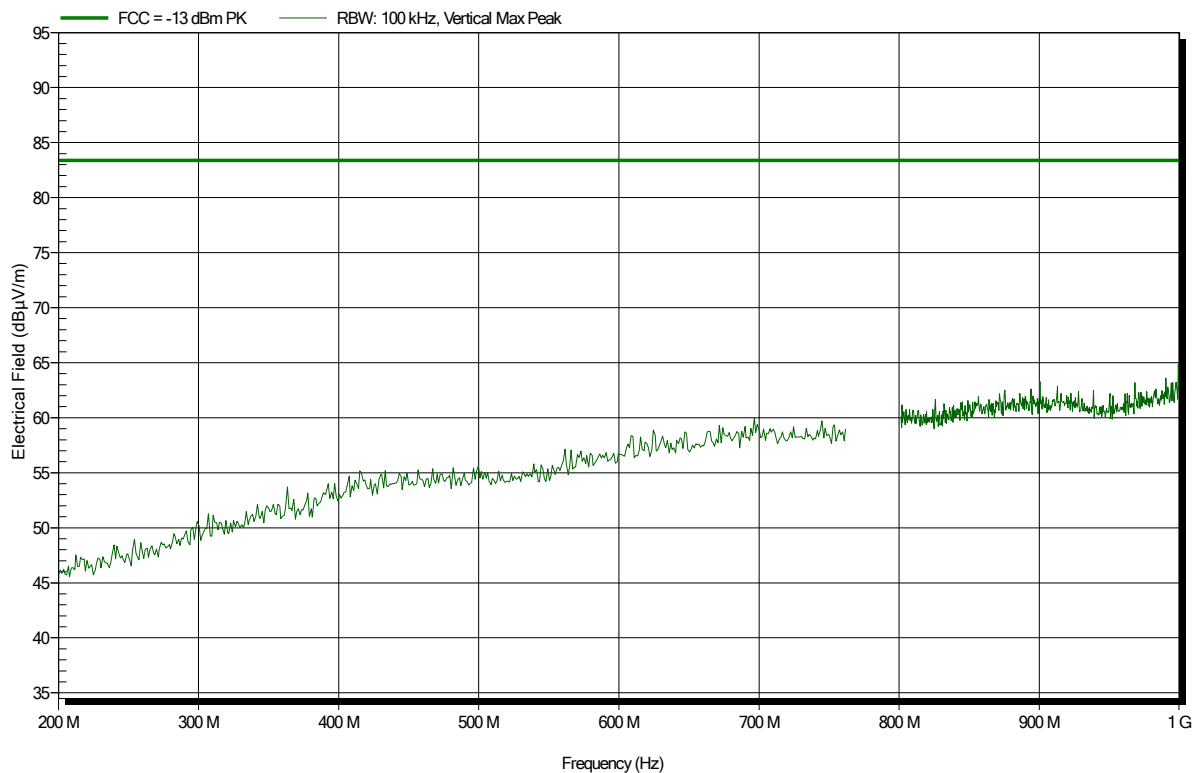


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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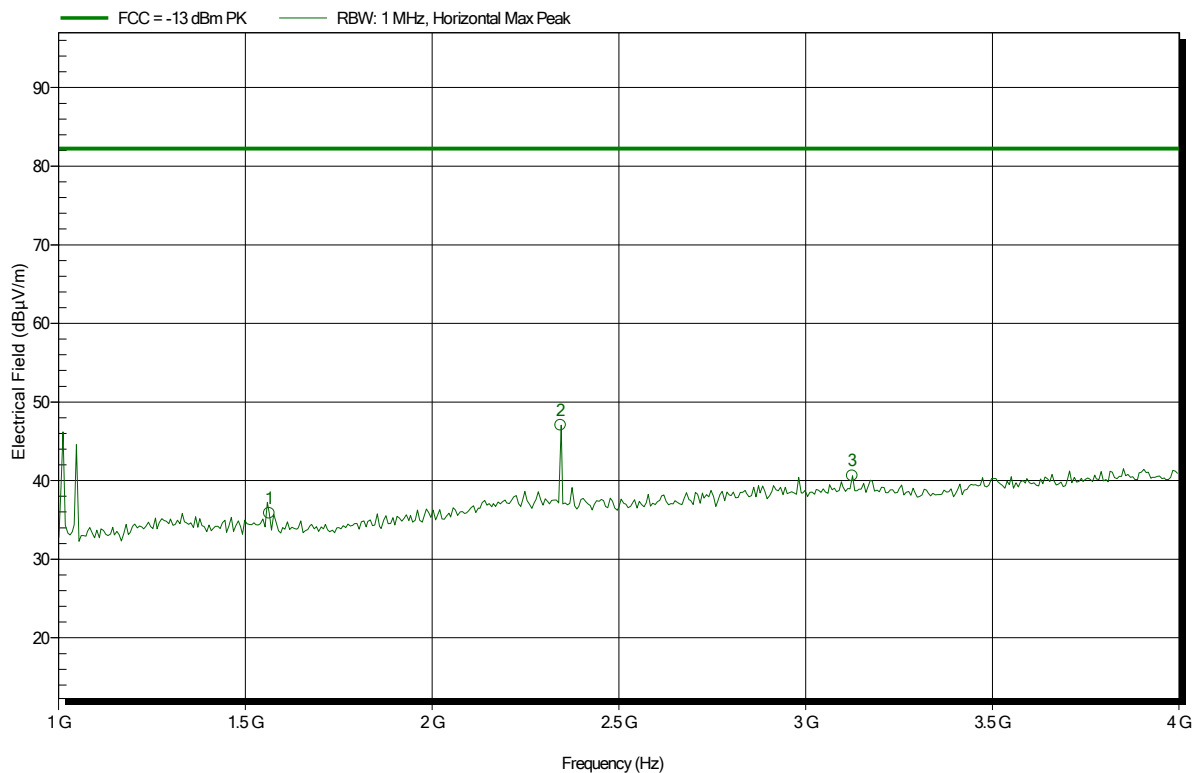


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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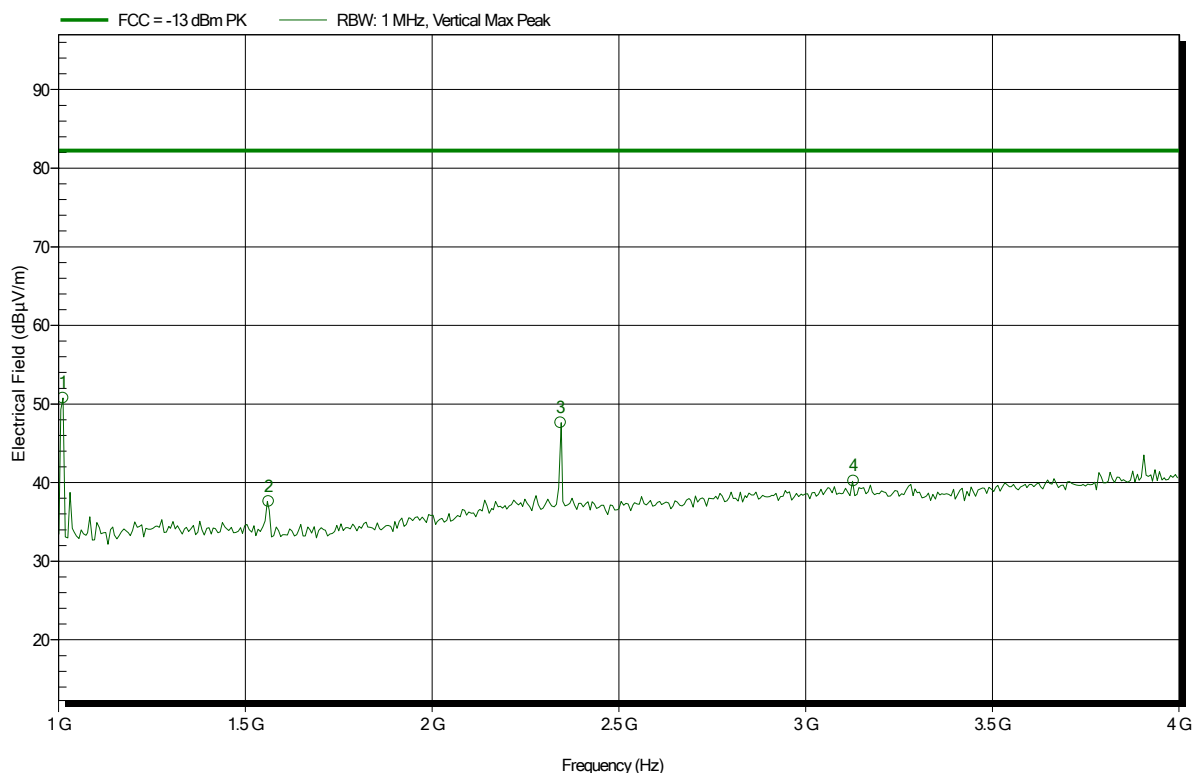
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
1.564 GHz	35.85 dBμV/m	82.23 dBμV/m	-46.38 dB	Pass
2.344 GHz	47.05 dBμV/m	82.23 dBμV/m	-35.18 dB	Pass
3.124 GHz	40.62 dBμV/m	82.23 dBμV/m	-41.61 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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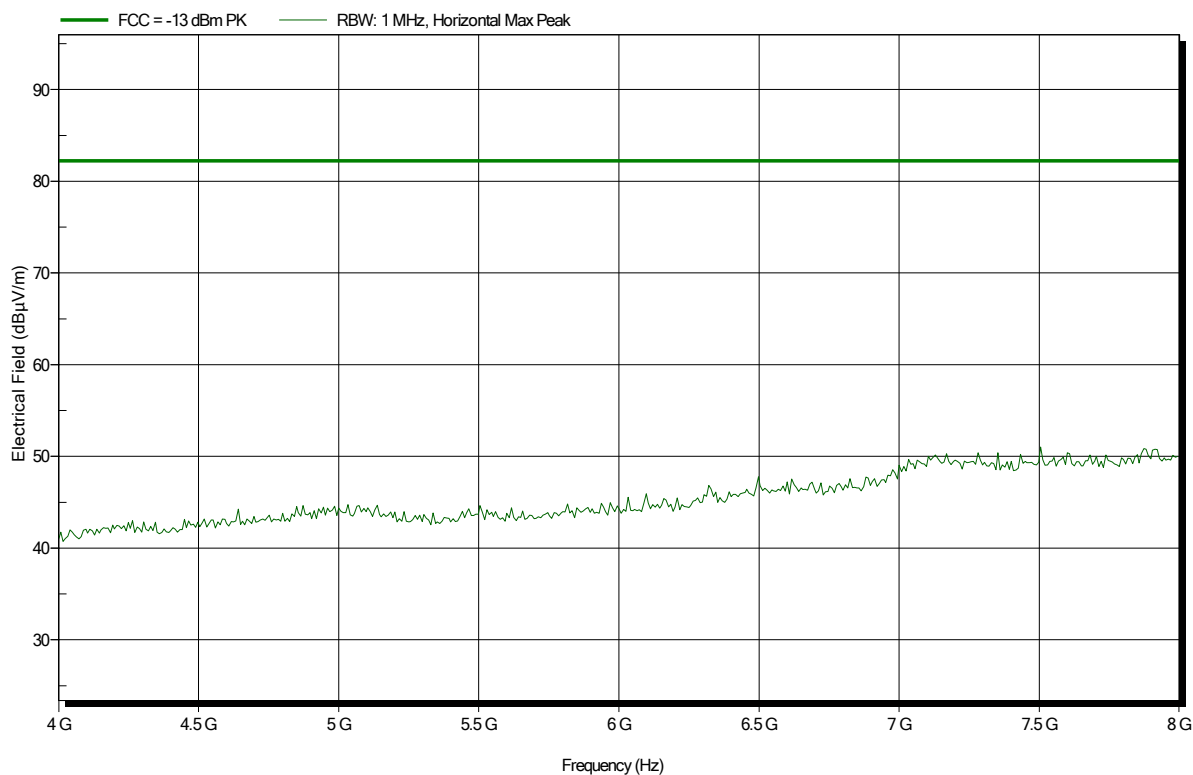
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
1.012 GHz	50.77 dBμV/m	82.23 dBμV/m	-31.46 dB	Pass
1.563 GHz	37.6 dBμV/m	82.23 dBμV/m	-44.64 dB	Pass
2.344 GHz	47.64 dBμV/m	82.23 dBμV/m	-34.59 dB	Pass
3.128 GHz	40.2 dBμV/m	82.23 dBμV/m	-42.03 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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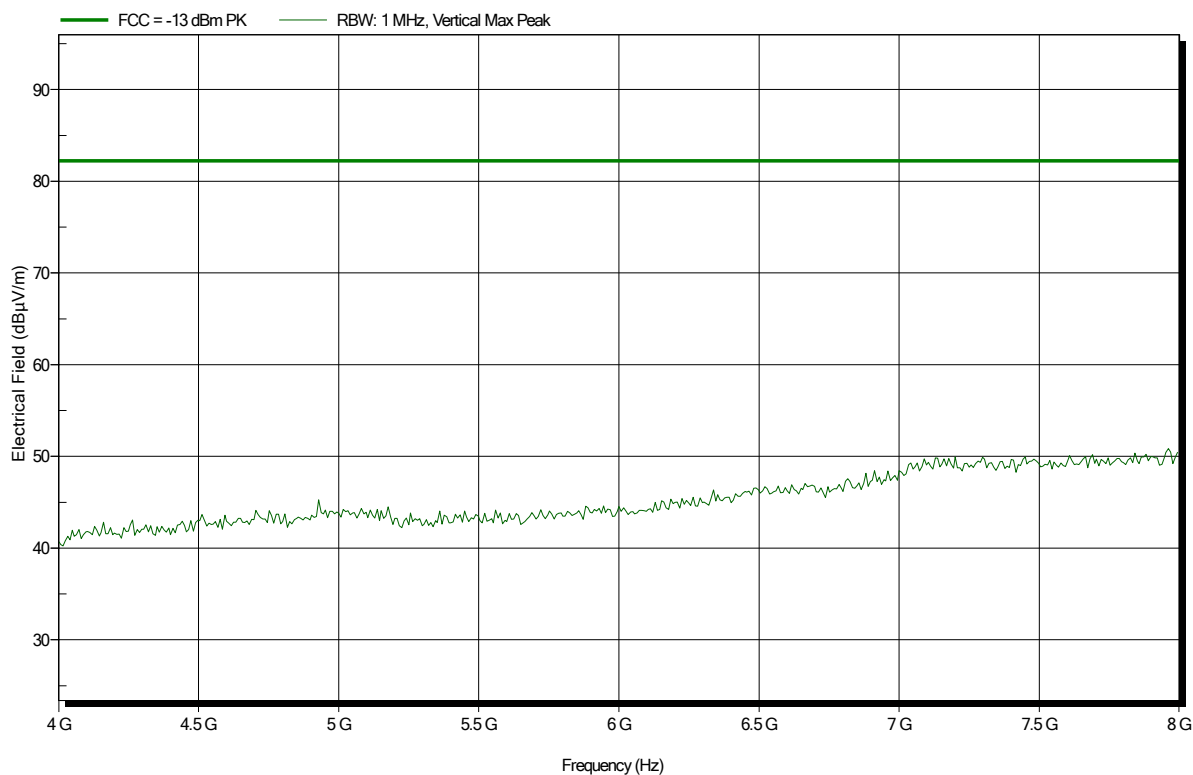


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.3°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: TX; CH23230 – 16-QAM (5 MHz, #1/0, Index 0) – EUT vertical –
Test Sample ID 27954
Test Date: 2020-03-18
Note:

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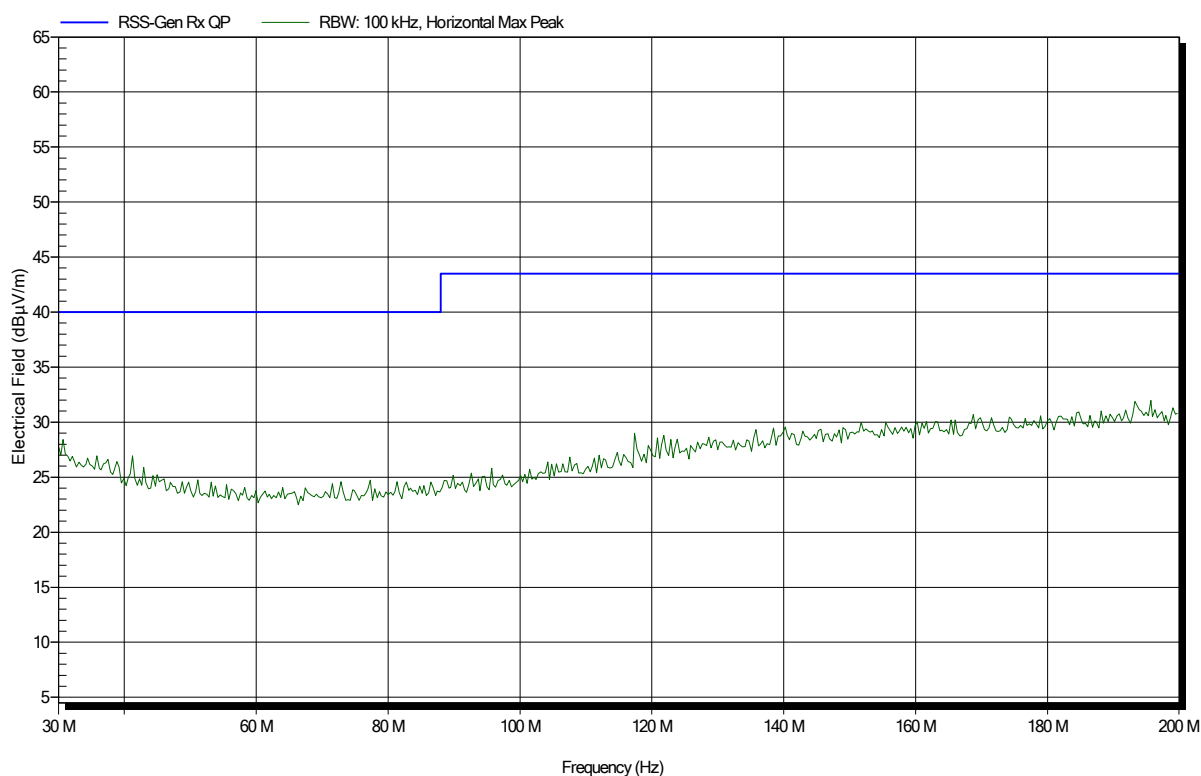
ANNEX B Receiver radiated emissions

Spurious emissions according to ISCED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: HK116, Horizontal
 Measurement distance: 3 m
 Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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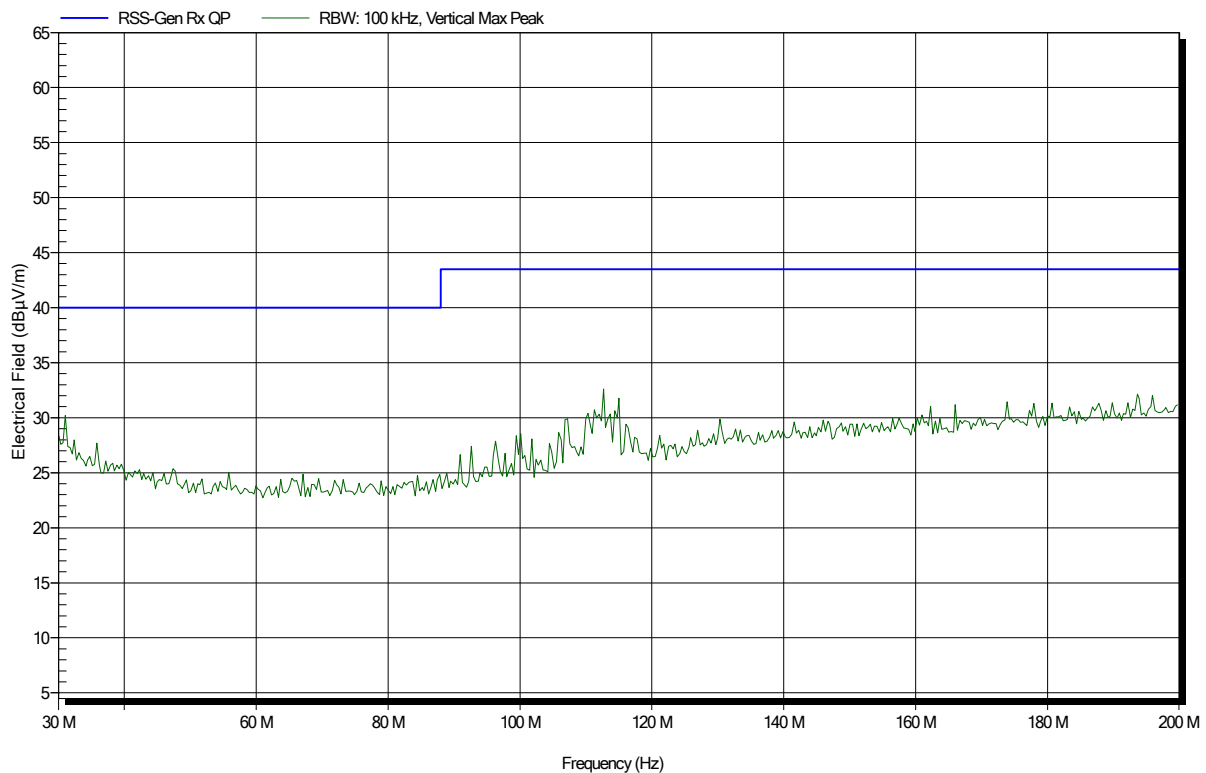


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: HK116, Vertical
 Measurement distance: 3 m
 Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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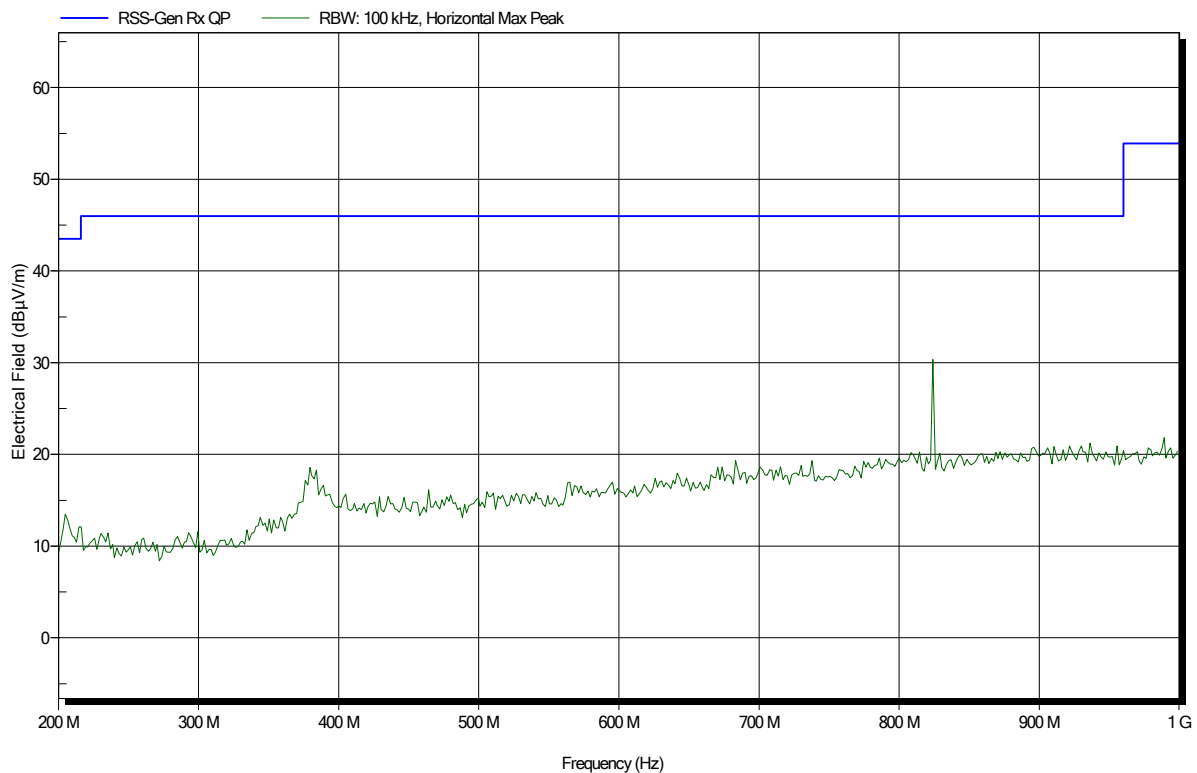


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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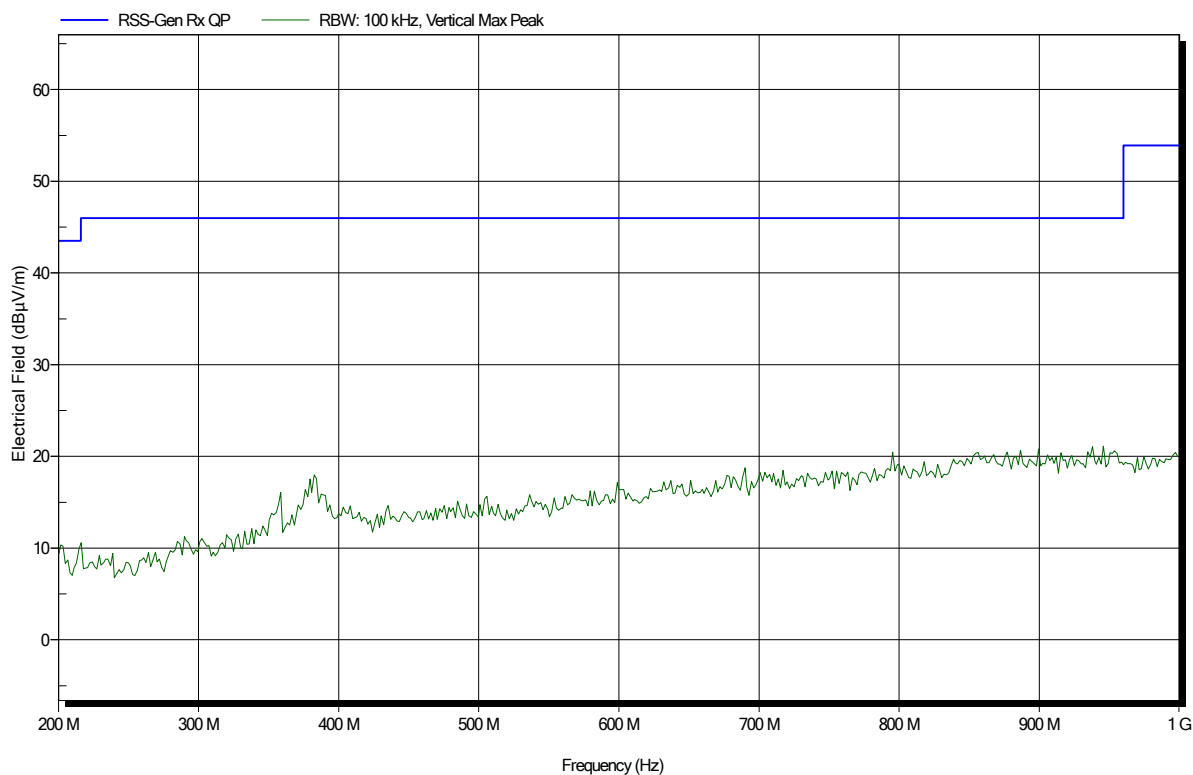


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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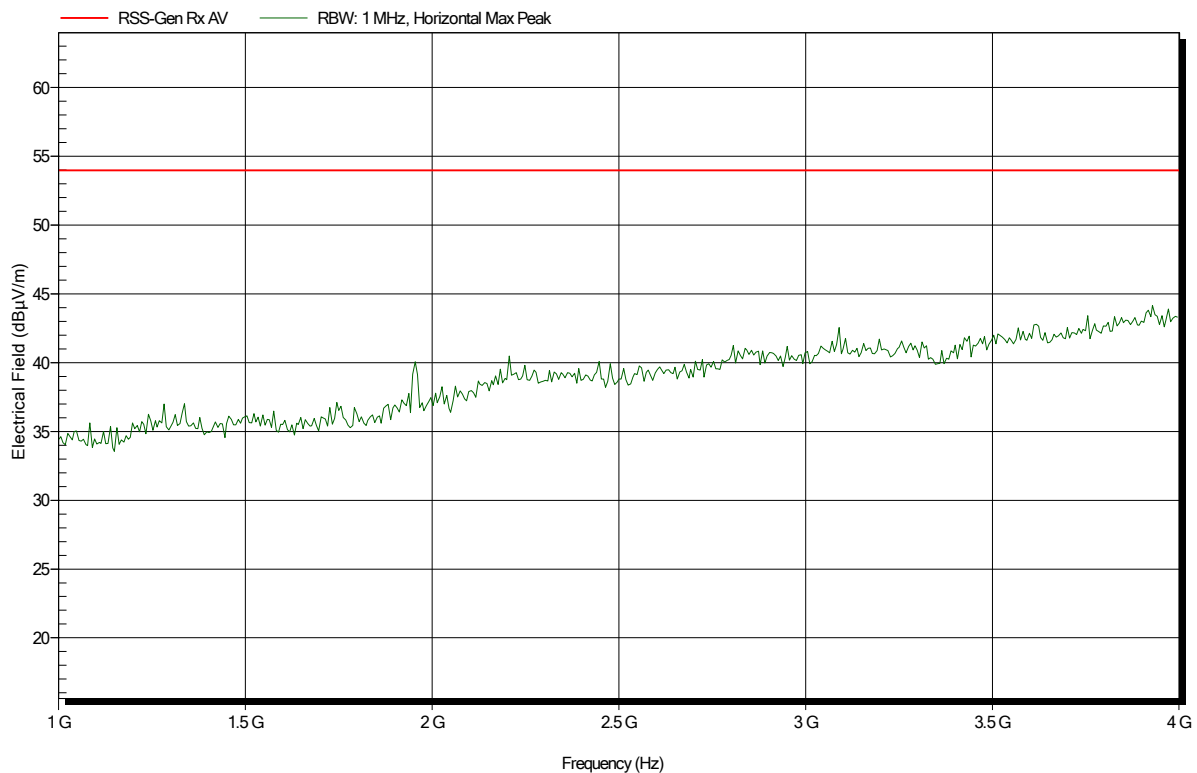


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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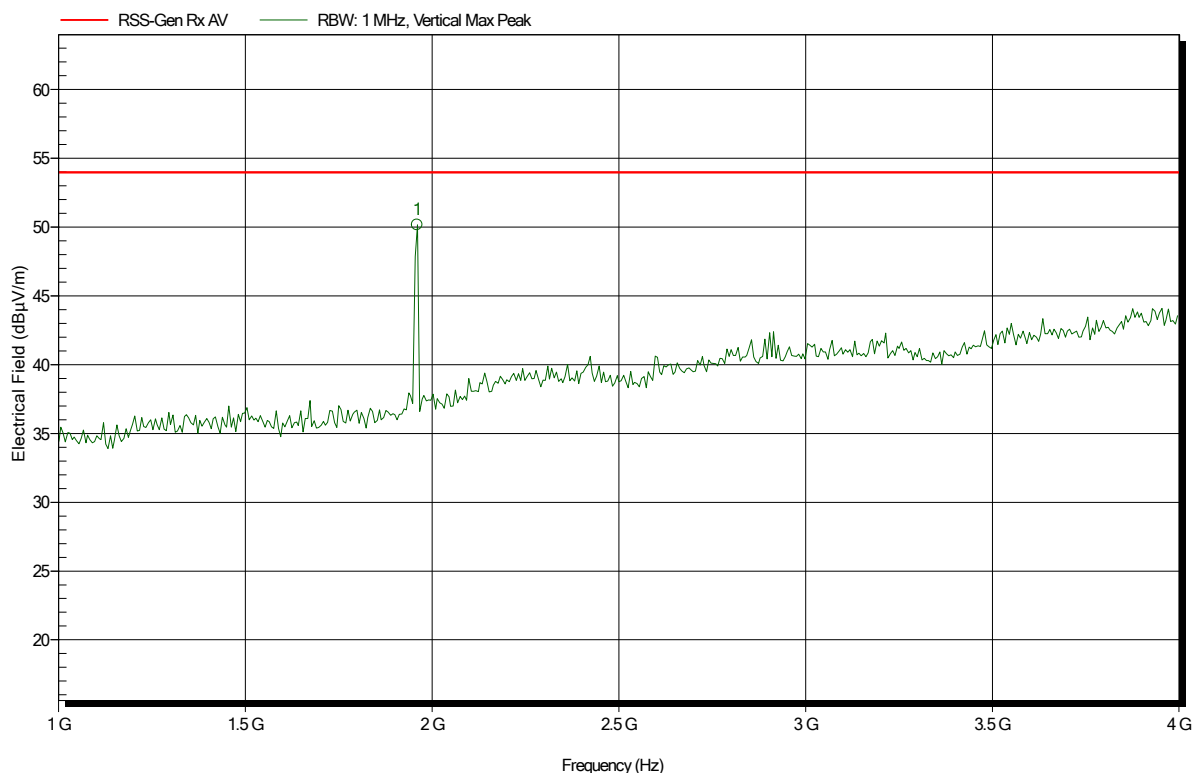


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 3 m
 Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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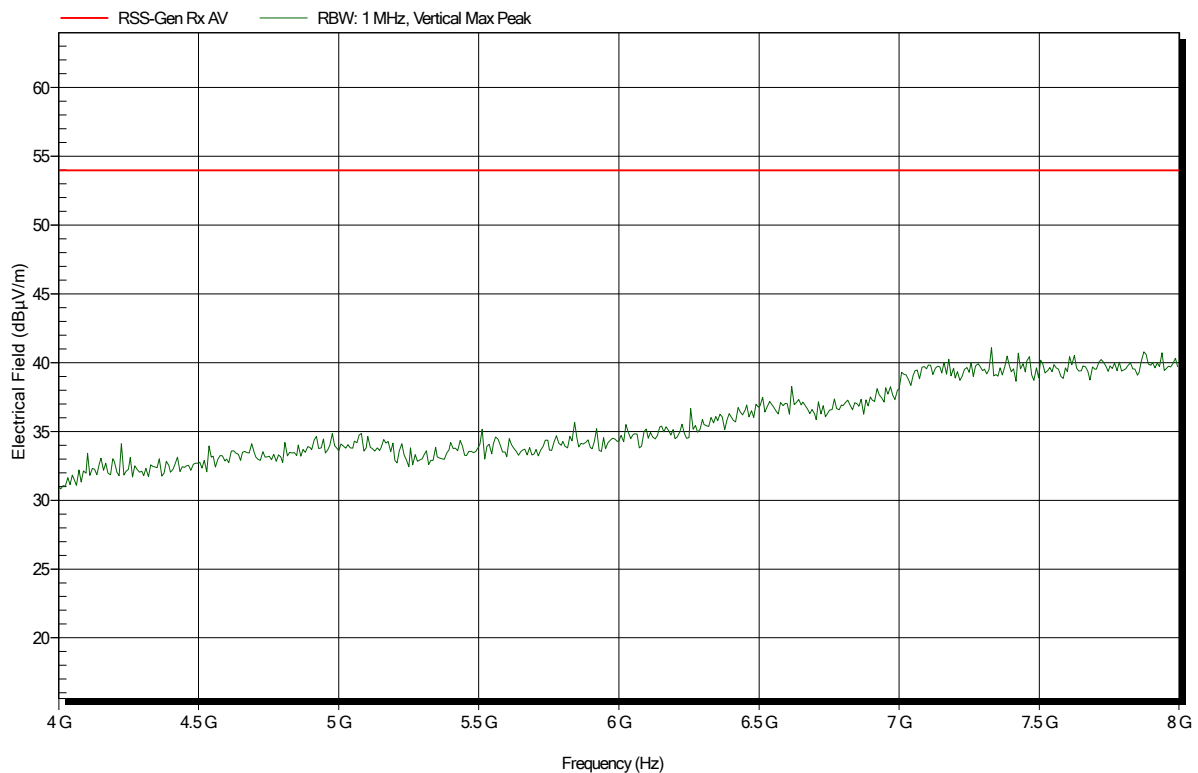
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
1.96 GHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –

Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 1 m
Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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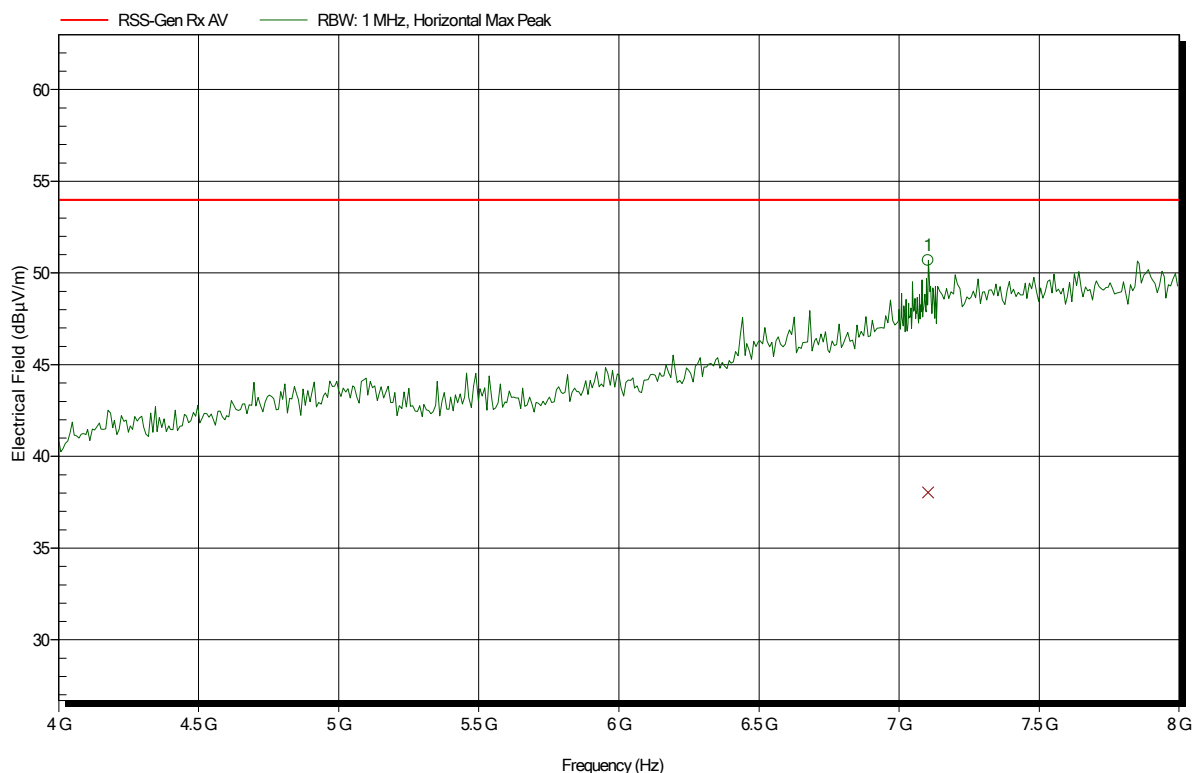


Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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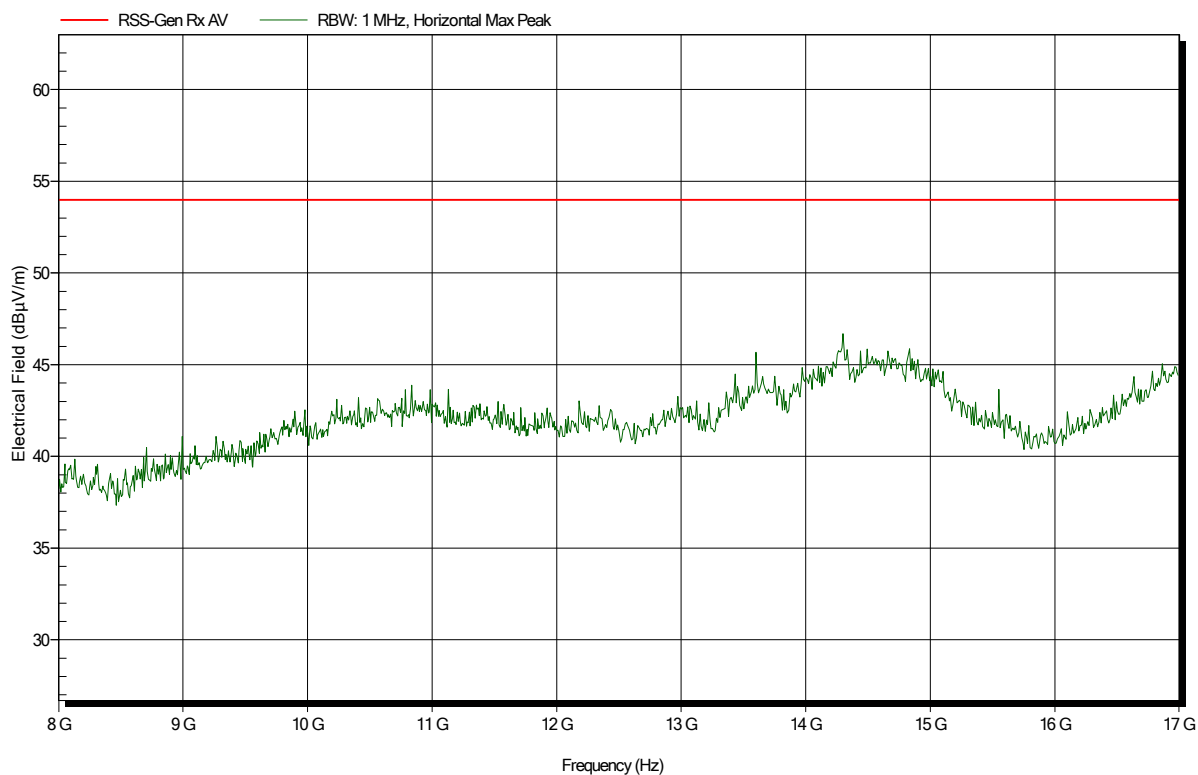
Frequency 7.103 GHz	Peak 50.69 dBµV/m	Peak Limit 53.98 dBµV/m	Peak Difference -3.29 dB	Peak Status Pass
Frequency 7.103 GHz	Average 38.04 dBµV/m	Average Limit 53.98 dBµV/m	Average Difference -15.94 dB	Average Status Pass

Spurious emissions according to ISSED RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Measurement software: RadiMation, version 2015.2.4
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Horizontal
 Measurement distance: 1 m converted to 3m
 Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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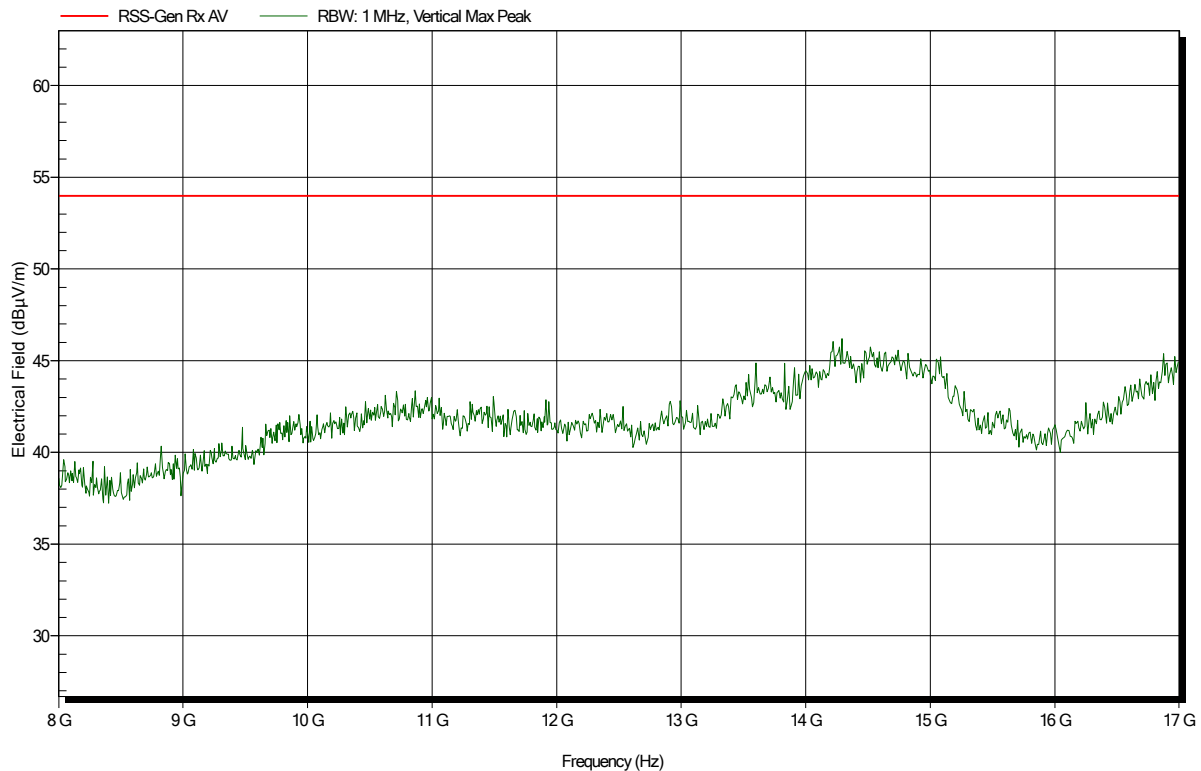


Spurious emissions according to ISD RSS-133 Issue 6, Amendment 1 (January 2018)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Measurement software: RadiMation, version 2015.2.4
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 1 m converted to 3m
 Mode: RX; CH900 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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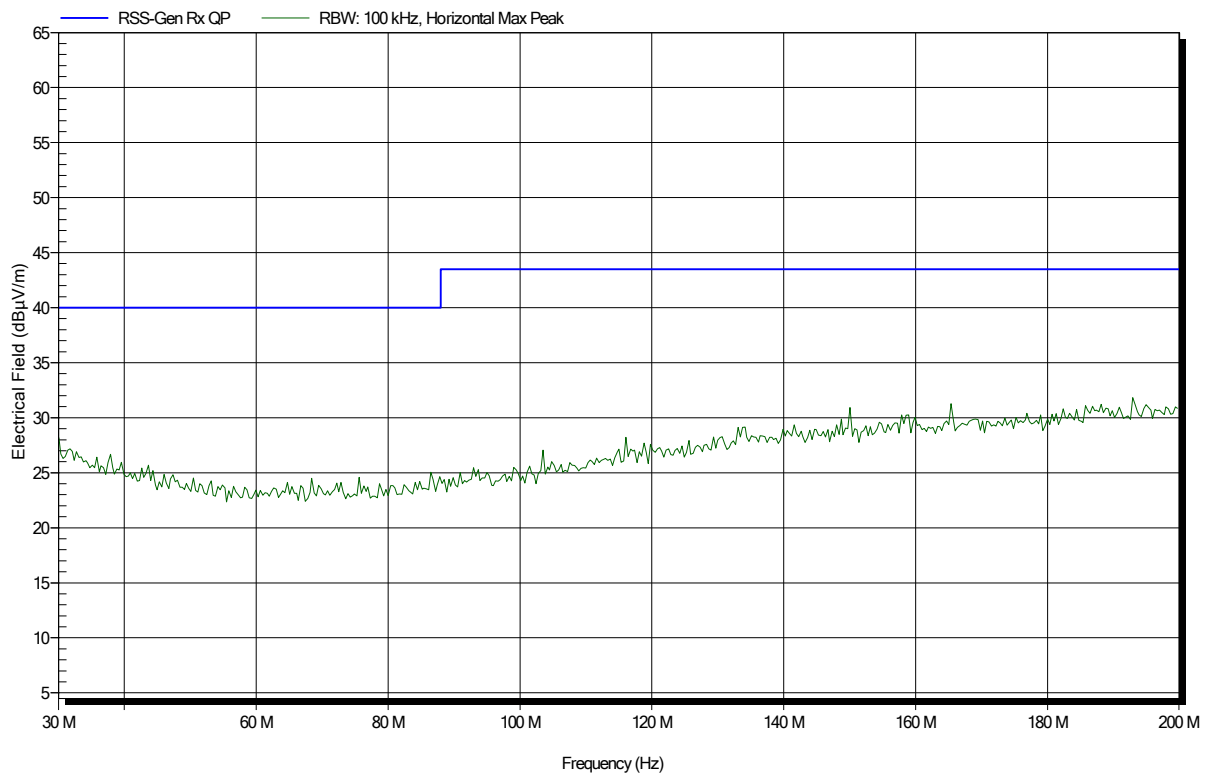


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: HK116, Horizontal
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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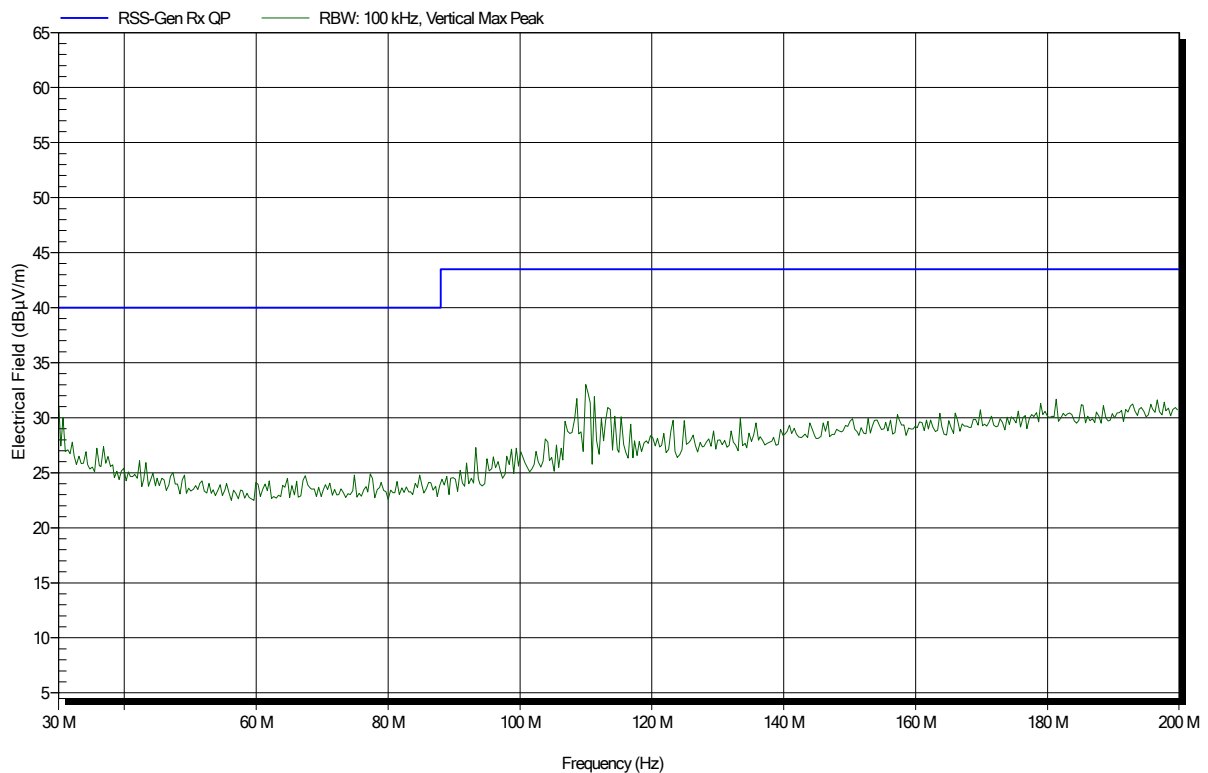


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: HK116, Vertical
 Measurement distance: 3 m
 Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-16
 Note:

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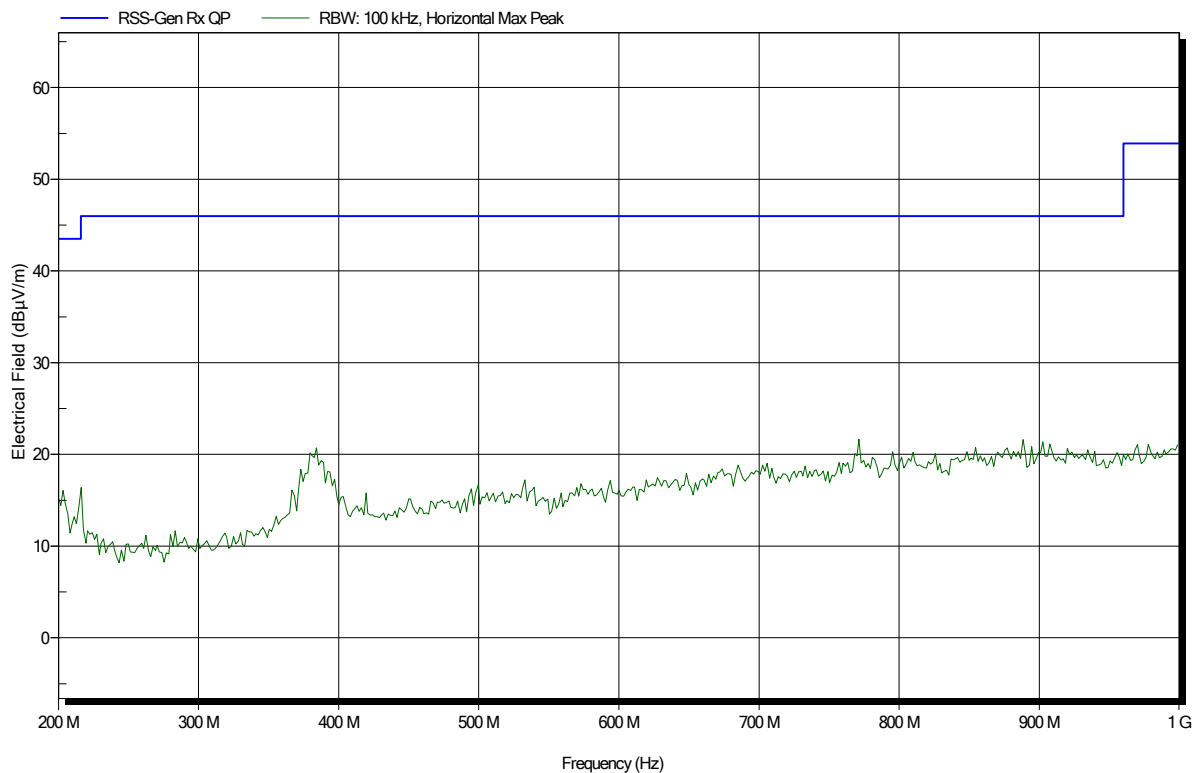


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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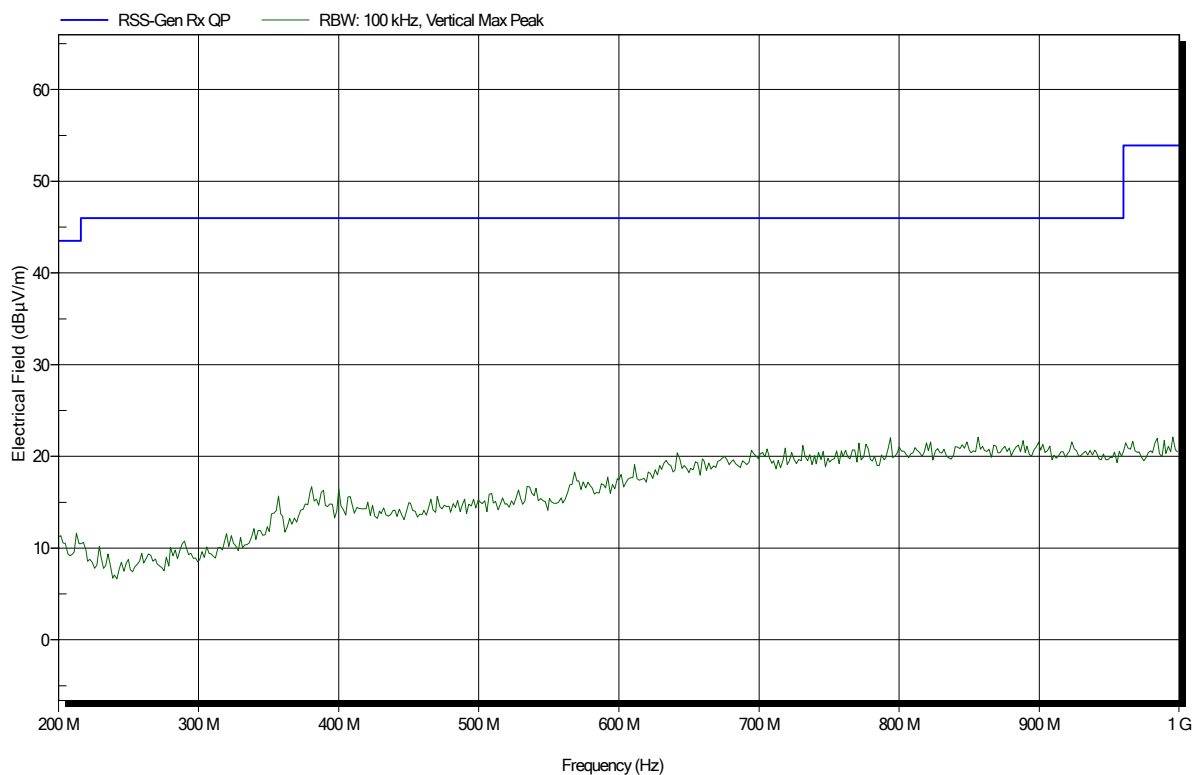


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Vertical
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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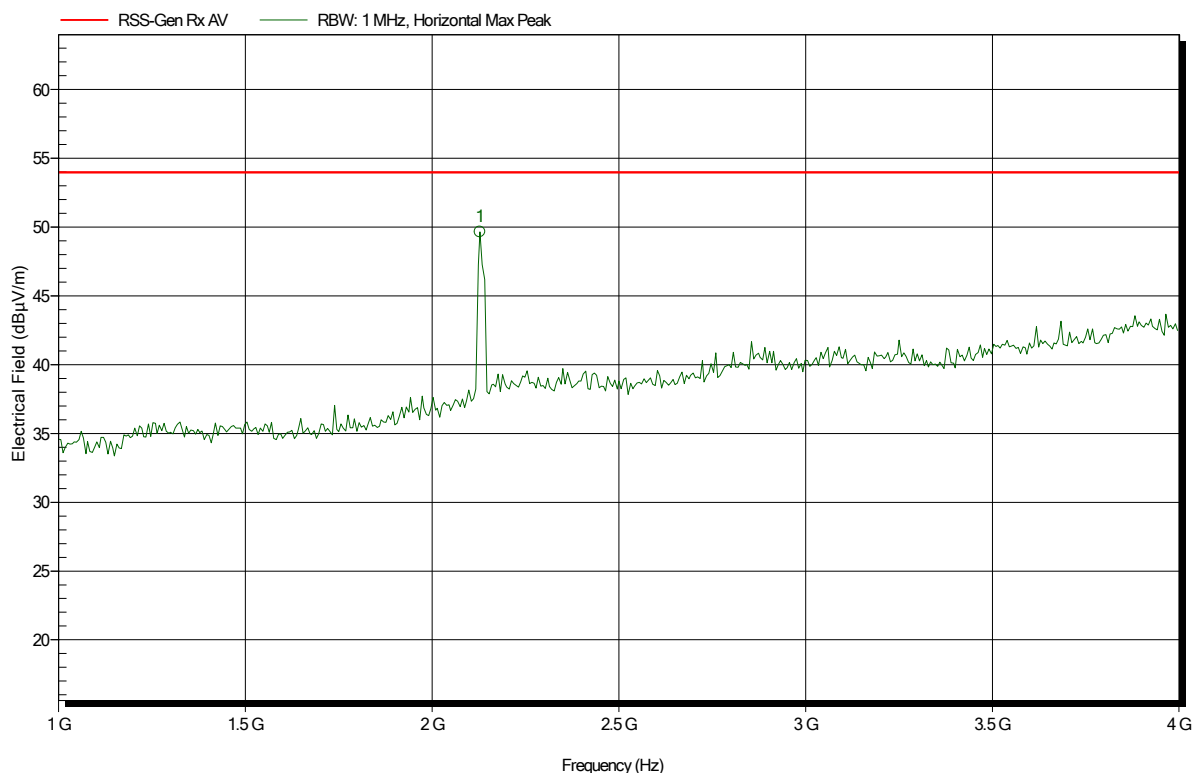


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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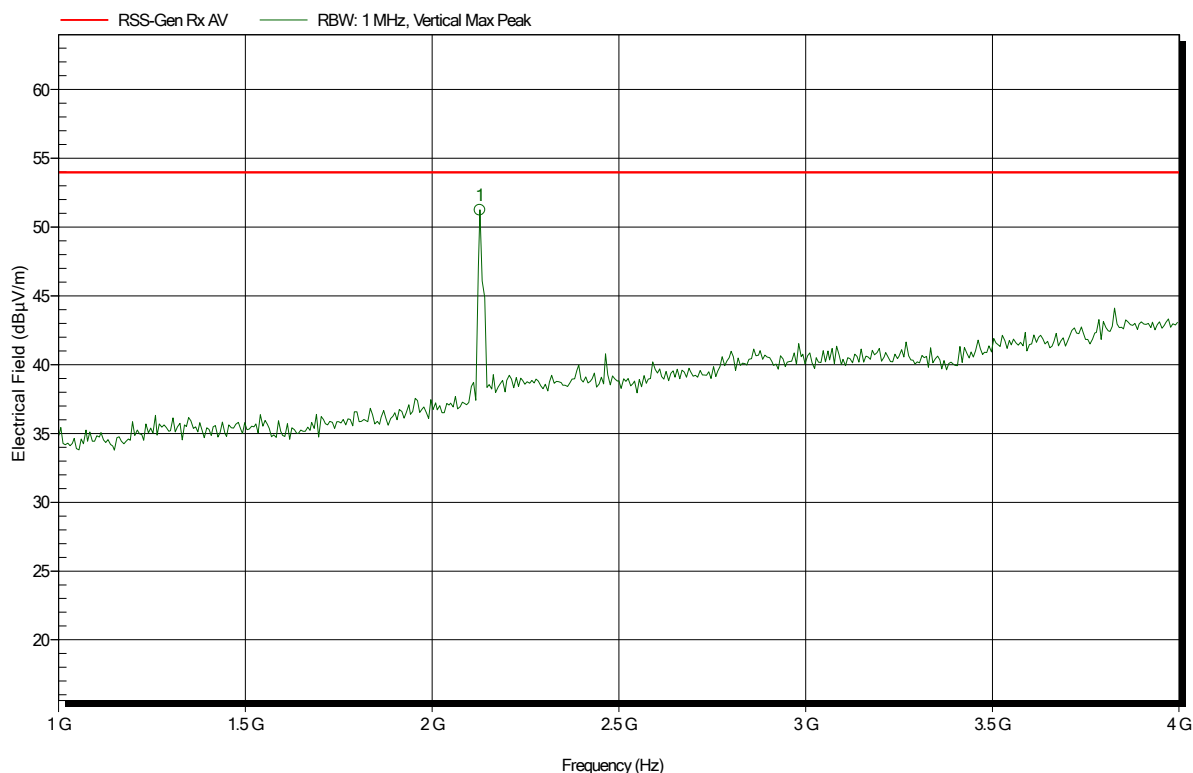
Frequency 2.128 GHz	Peak – Signalling –	Peak Limit – Signalling –	Peak Difference – Signalling –	Peak Status – Signalling –
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Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 3 m
 Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-16
 Note:

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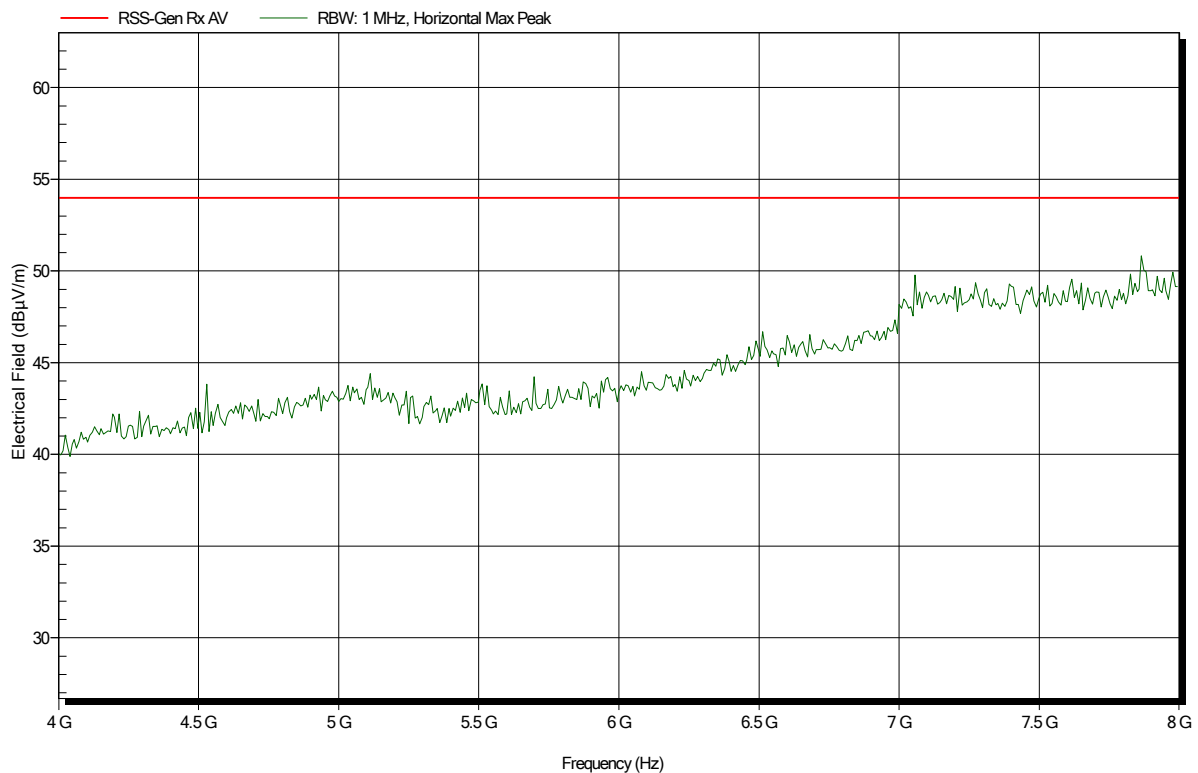
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
2.128 GHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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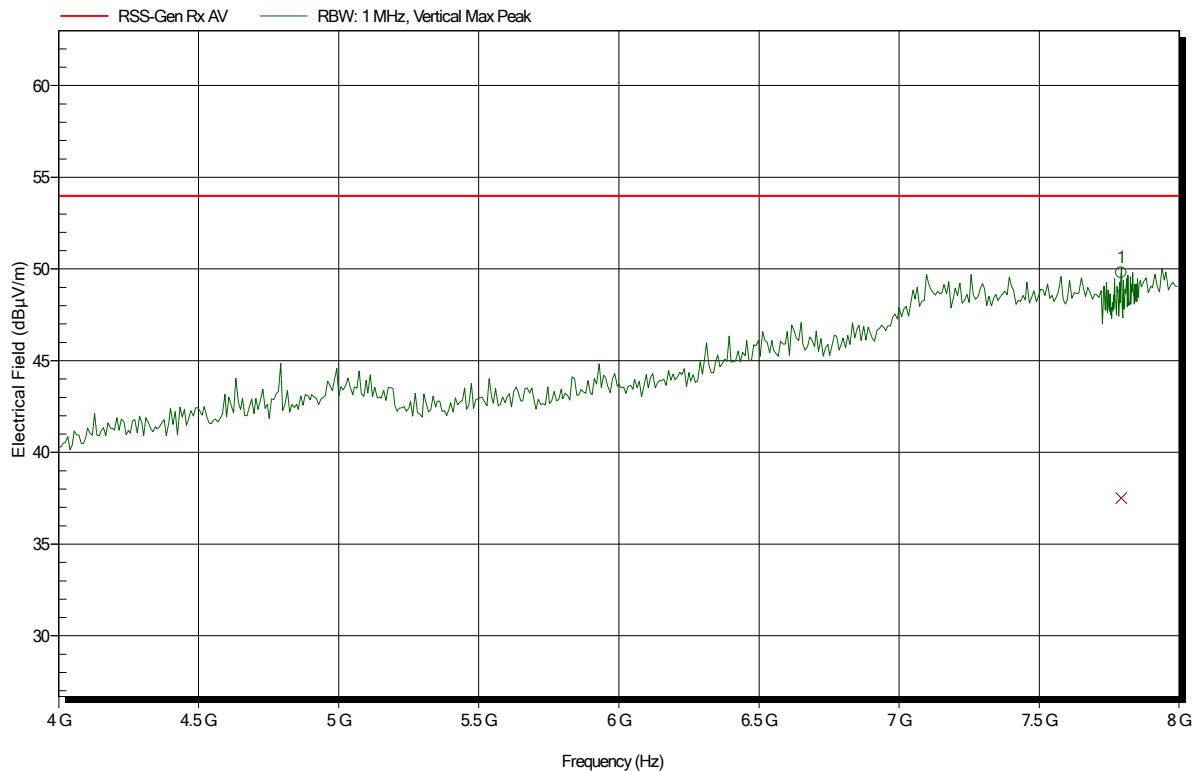


Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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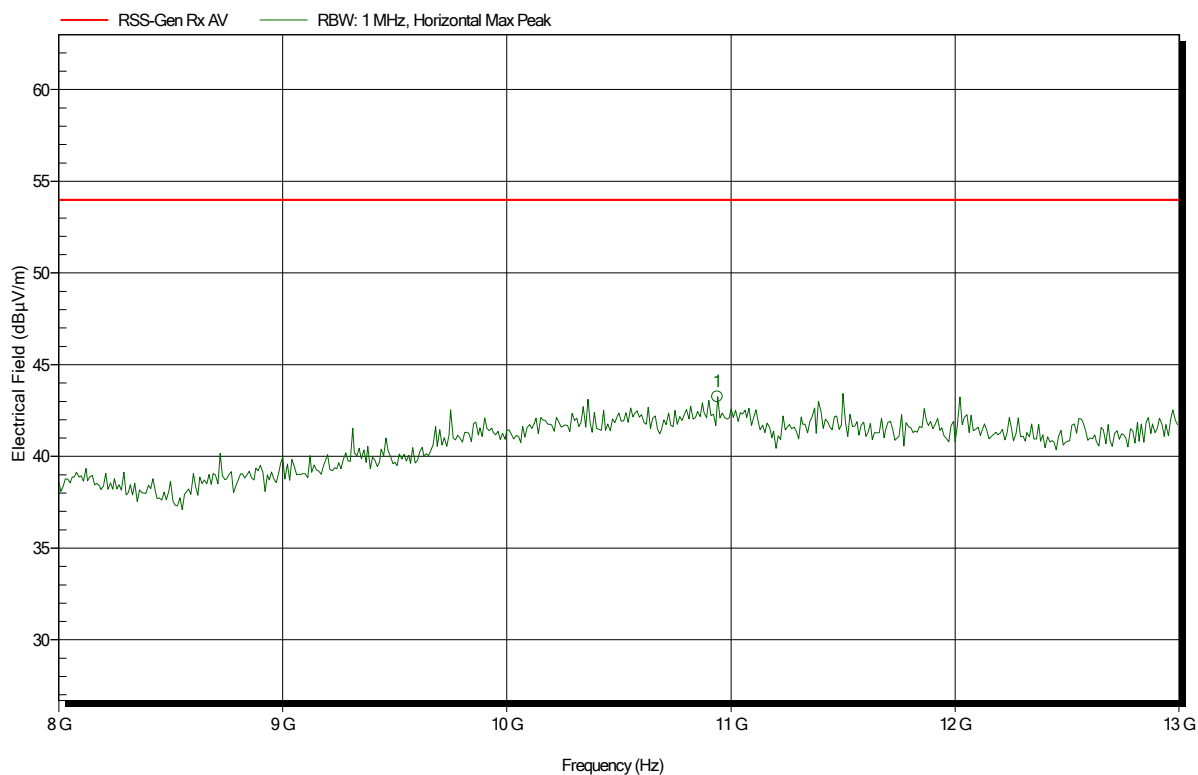
Frequency 7.792 GHz	Peak 49.81 dBµV/m	Peak Limit 53.98 dBµV/m	Peak Difference -4.17 dB	Peak Status Pass
Frequency 7.792 GHz	Average 37.52 dBµV/m	Average Limit 53.98 dBµV/m	Average Difference -16.46 dB	Average Status Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Measurement software: RadiMation, version 2015.2.4
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m converted to 3m
Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-16
Note:

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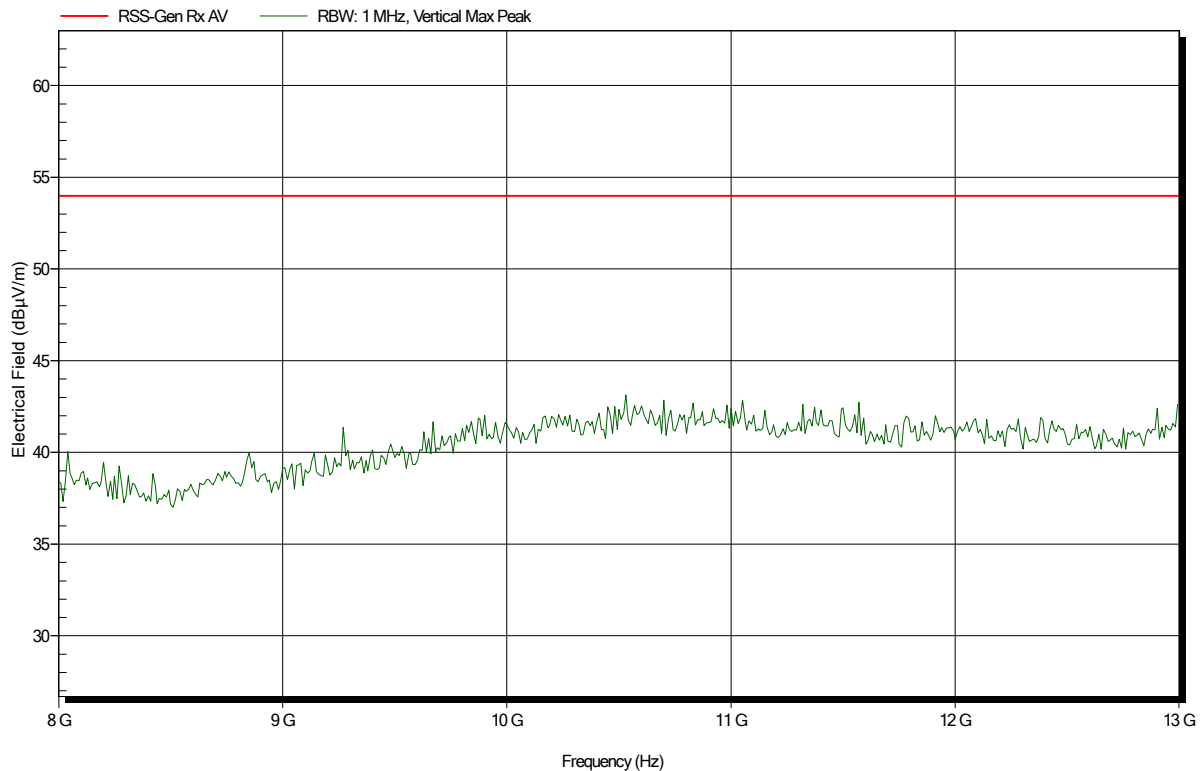
Frequency	Peak	Peak Limit	Peak Difference	Status
10.94 GHz	43.25 dBµV/m	53.98 dBµV/m	-10.73 dB	Pass

Spurious emissions according to FCC 47 CFR Part 27 Subpart C

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Measurement software: RadiMation, version 2015.2.4
 Operator: Abdullah Al Jamal
 Test Conditions: Tnom: 22.9°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 1 m converted to 3m
 Mode: RX; CH2175 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-16
 Note:

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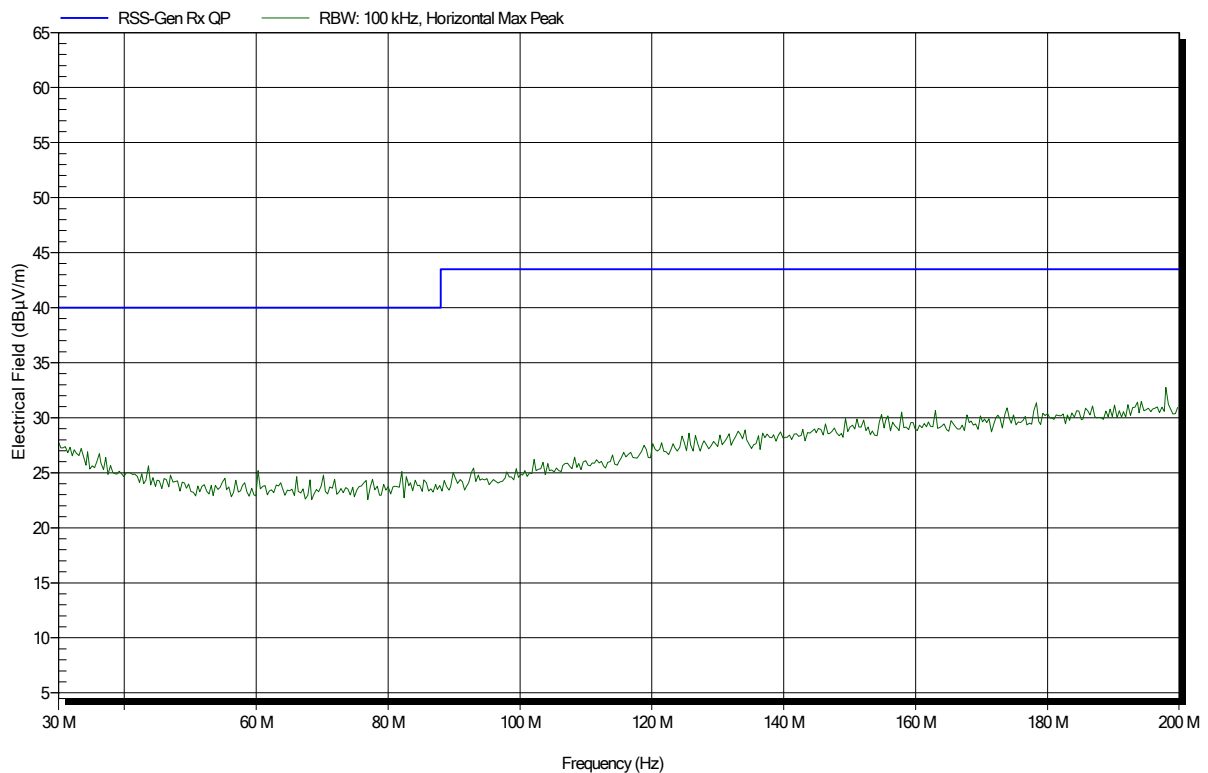


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: HK116, Horizontal
Measurement distance: 3 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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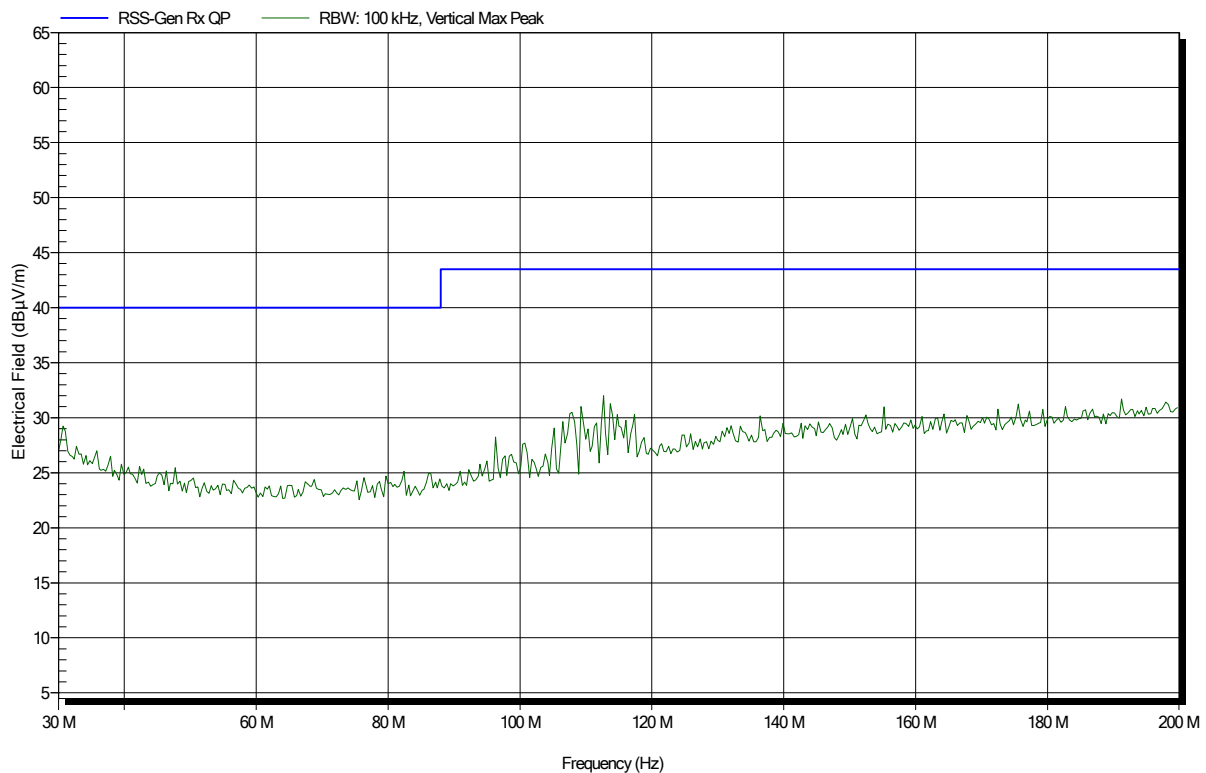


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: HK116, Vertical
Measurement distance: 3 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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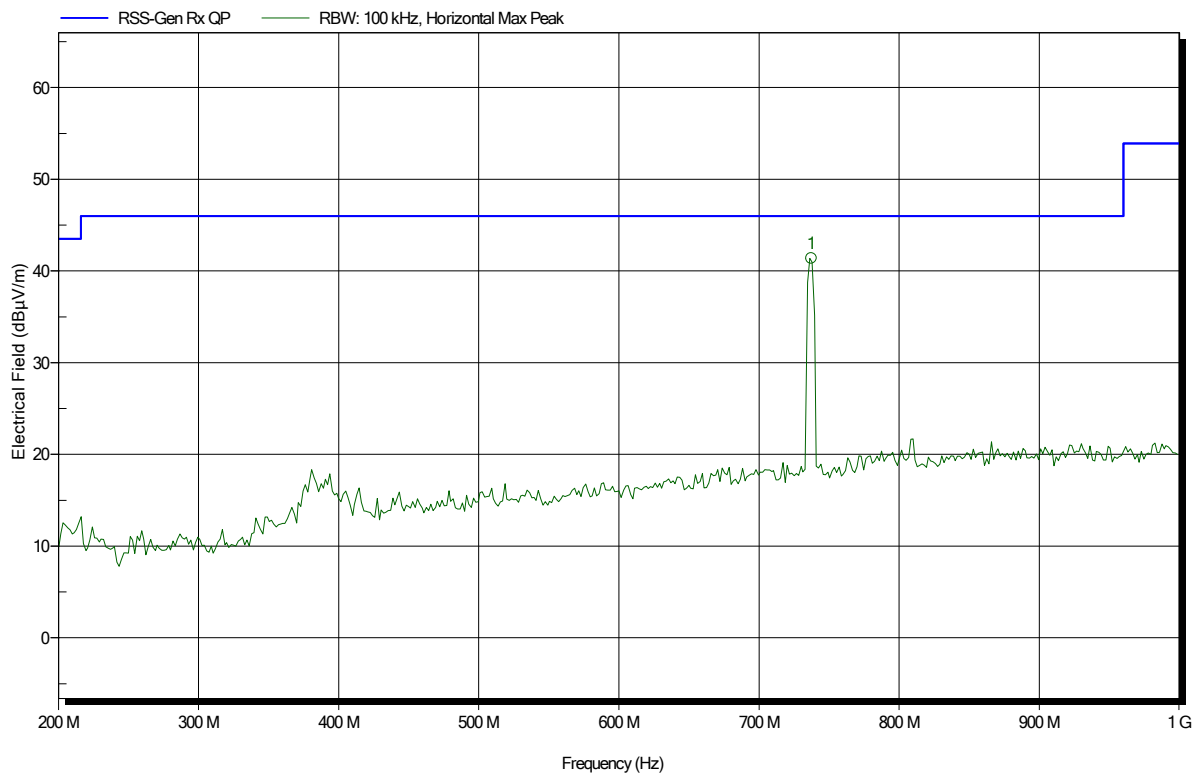


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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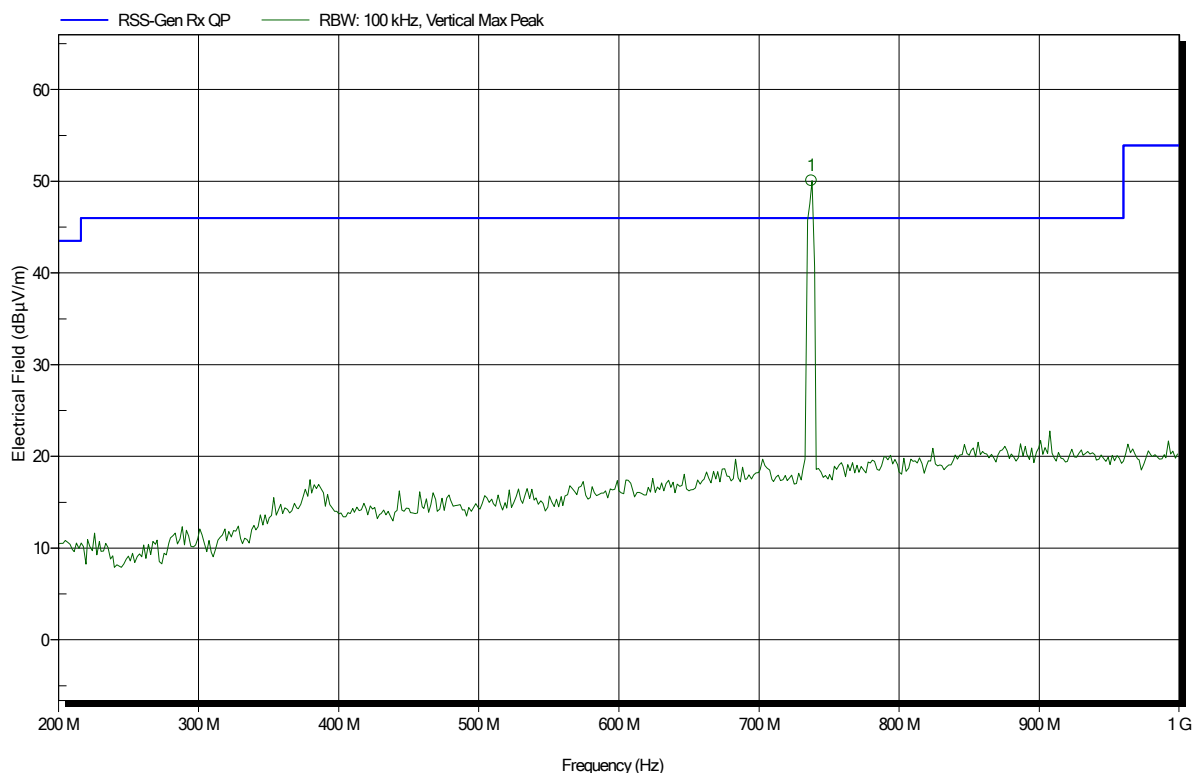
Frequency	Peak	Peak Limit	Peak Difference	Status	Angle	Height
737.5 MHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –

Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3 m
 Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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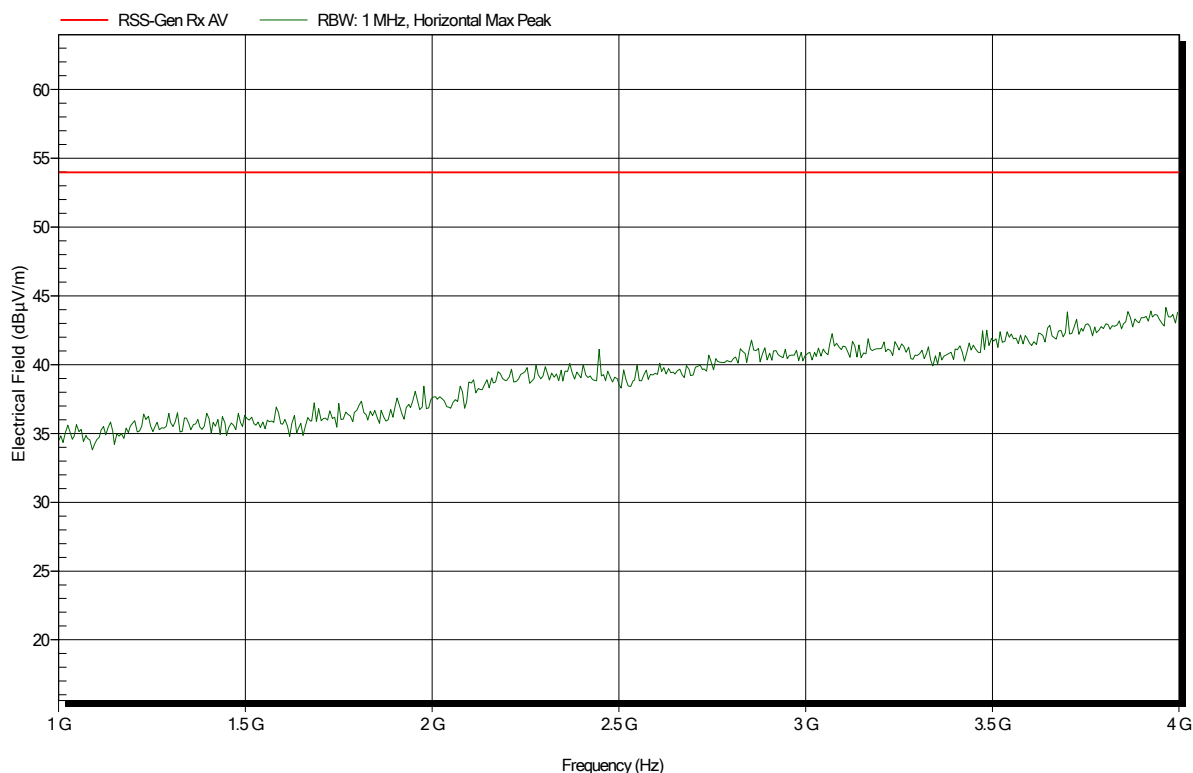
Frequency	Peak	Peak Limit	Peak Difference	Status	Angle	Height
737.5 MHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –

Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: GOM-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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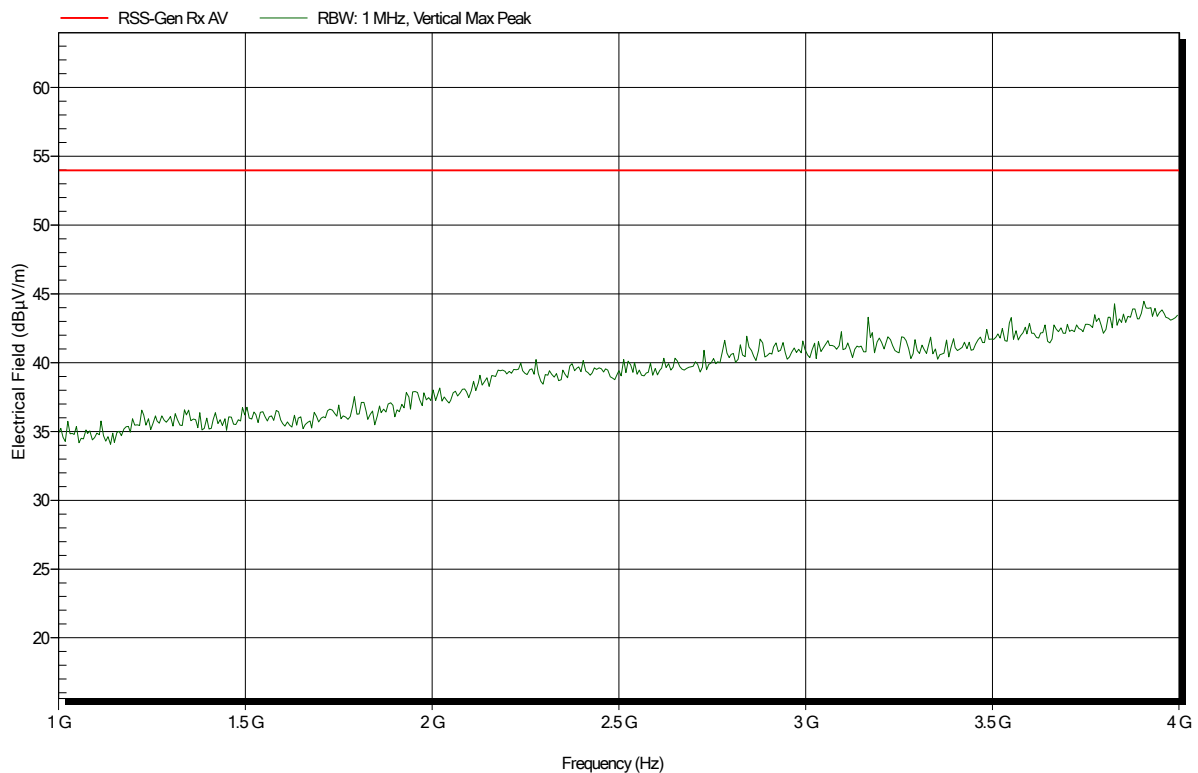


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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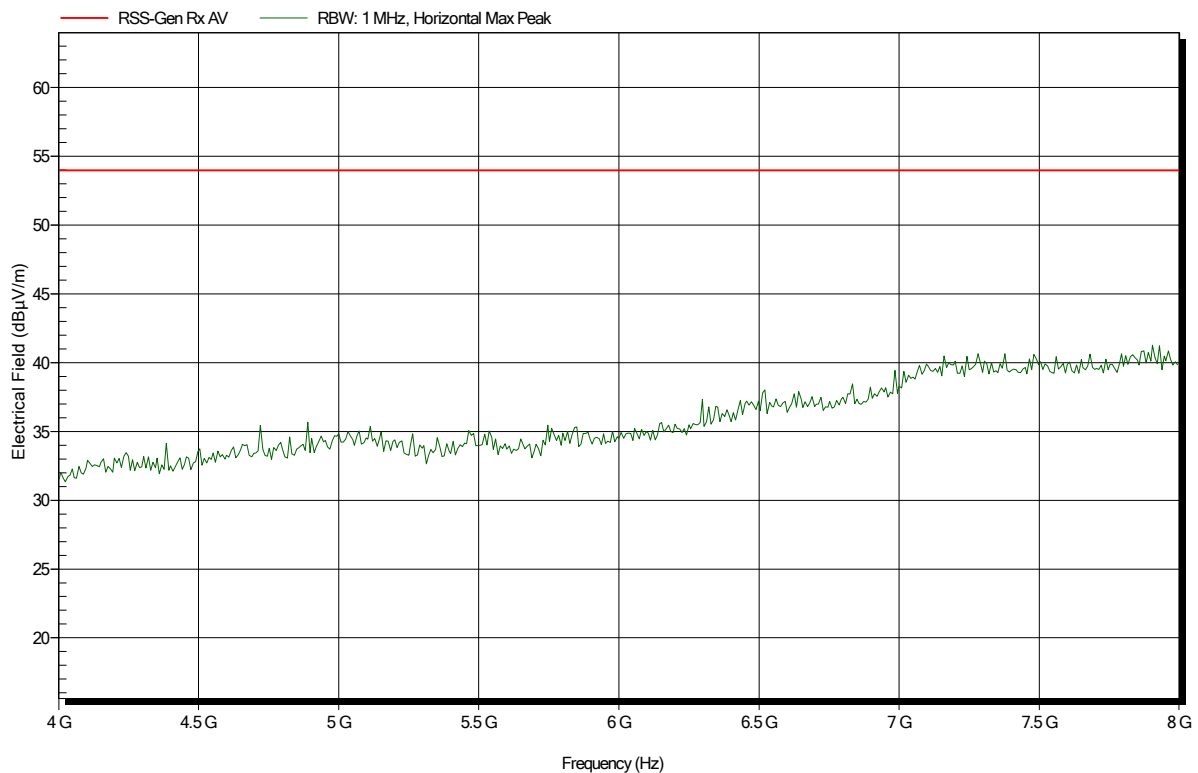


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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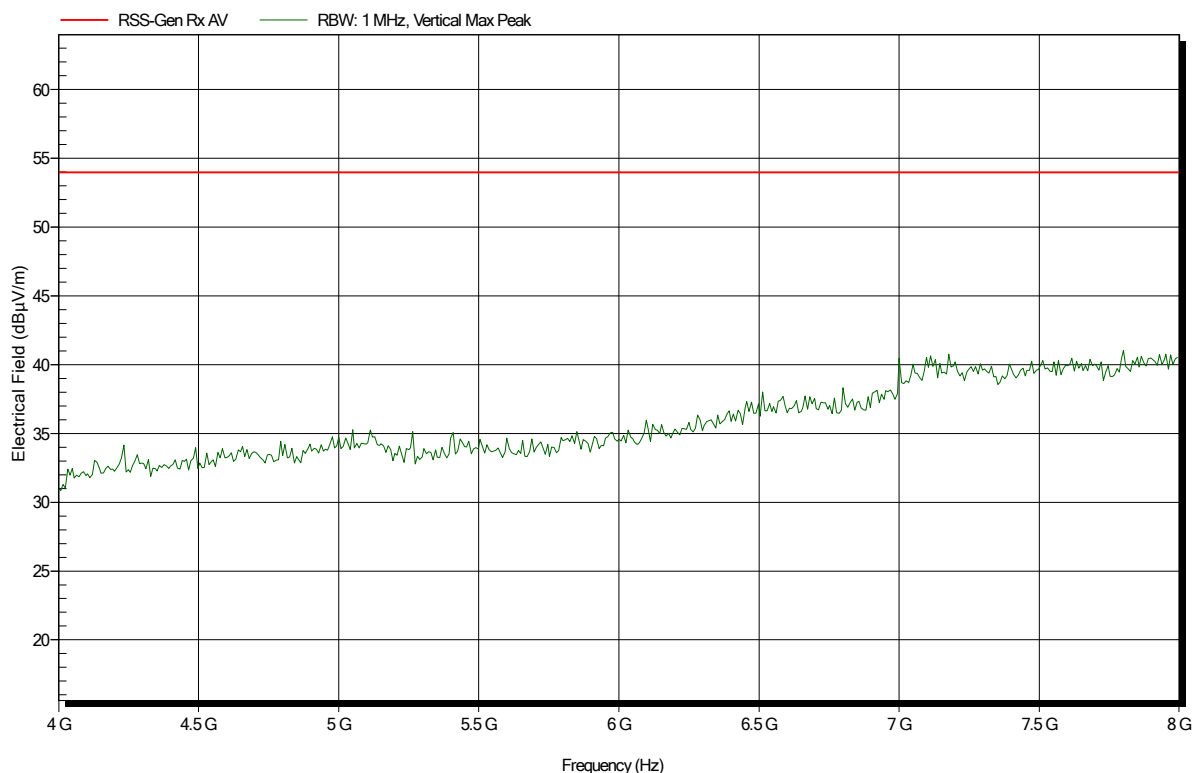


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 1 m
 Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.

EUT Name: Telematic Device with GSM+LTE+GNSS+BT

Model: L0740

Test Site: Eurofins Product Service GmbH

Measurement software: RadiMation, version 2015.2.4

Operator: Abdullah Al Jamal

Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC

Antenna: Schwarzbeck BBHA 9120D, Horizontal

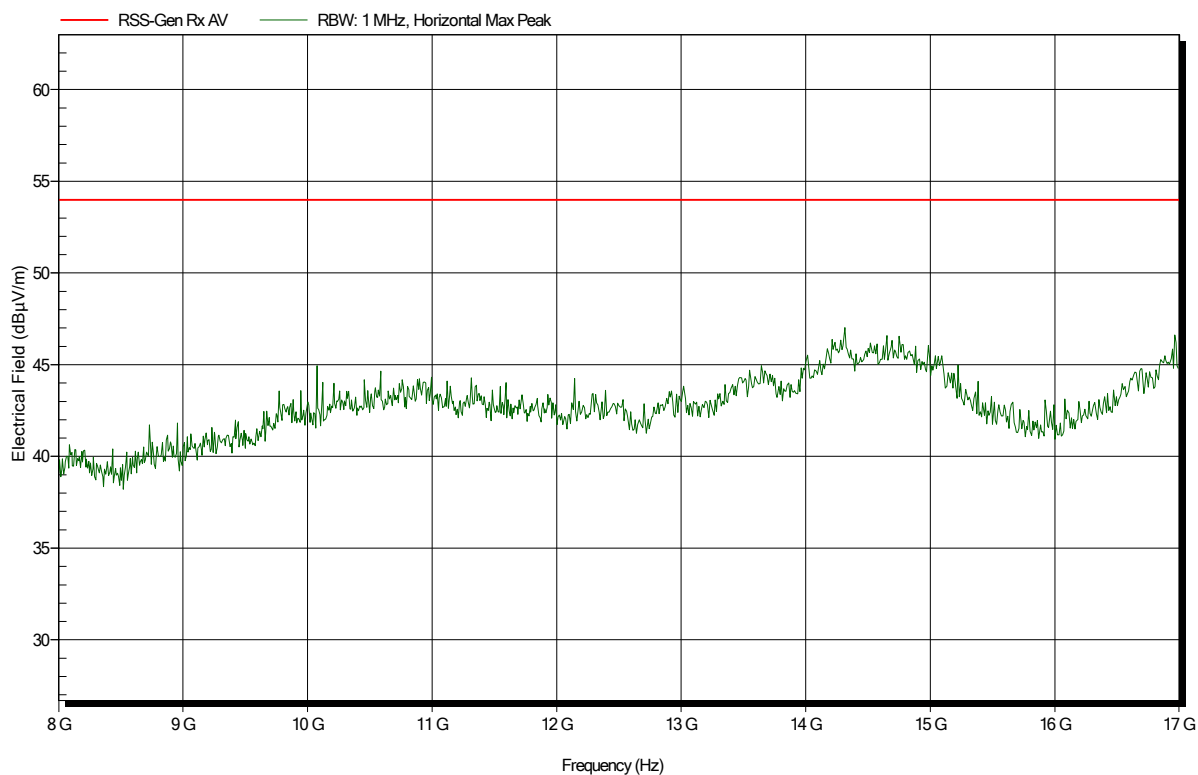
Measurement distance: 1 m converted to 3m

Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954

Test Date: 2020-03-18

Note:

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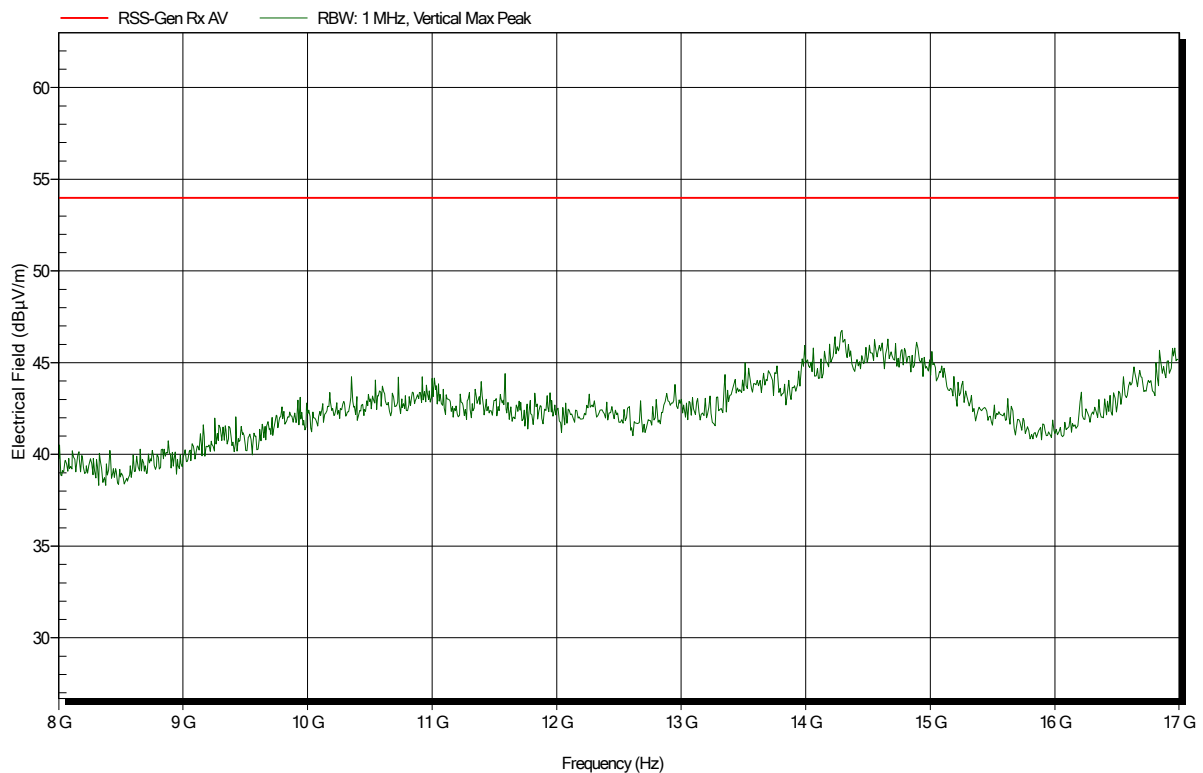


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Measurement software: RadiMation, version 2015.2.4
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 1 m converted to 3m
Mode: RX; CH5095 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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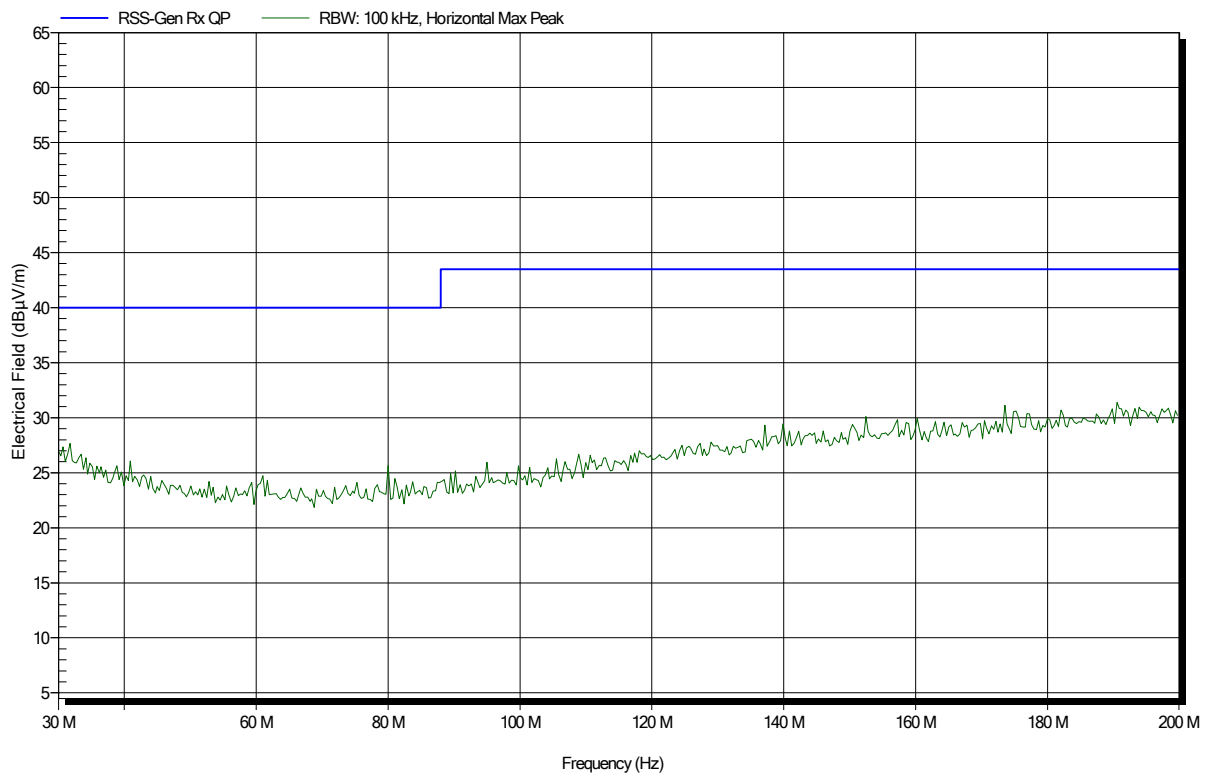


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: HK116, Horizontal
 Measurement distance: 3 m
 Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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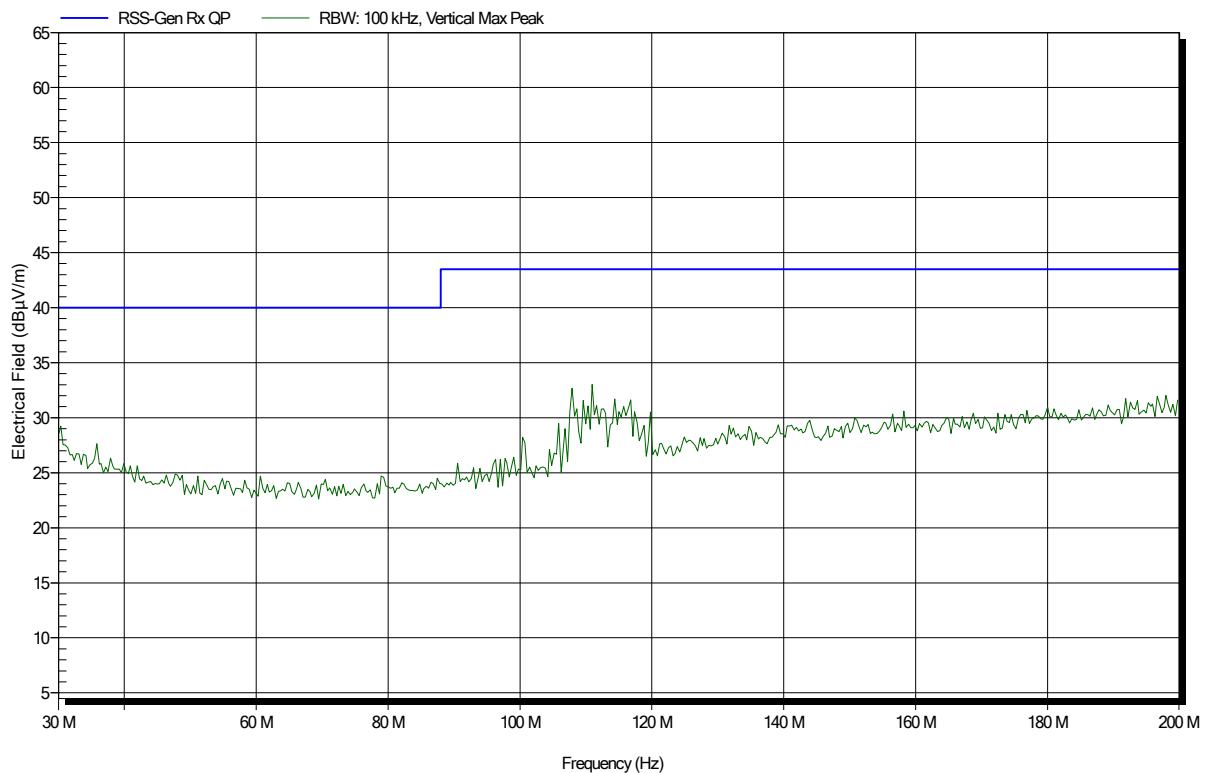


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: HK116, Vertical
Measurement distance: 3 m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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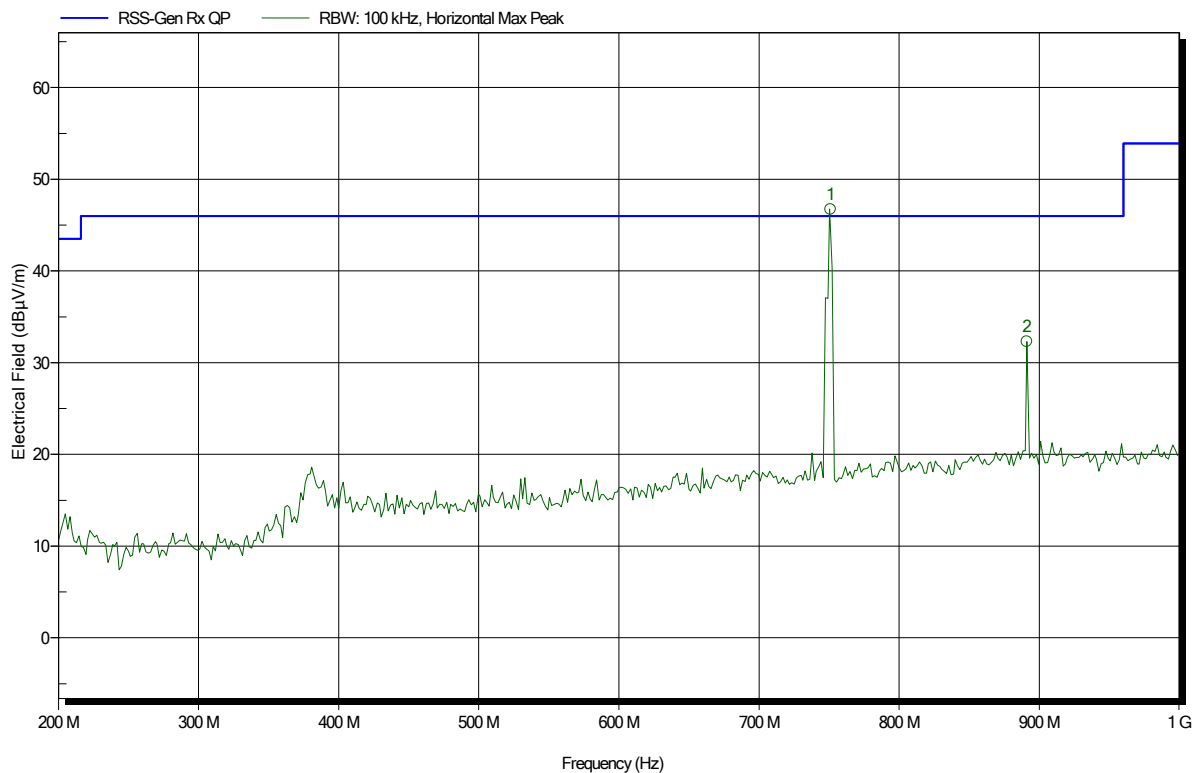


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: GOM-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Rohde & Schwarz HL 223, Horizontal
Measurement distance: 3 m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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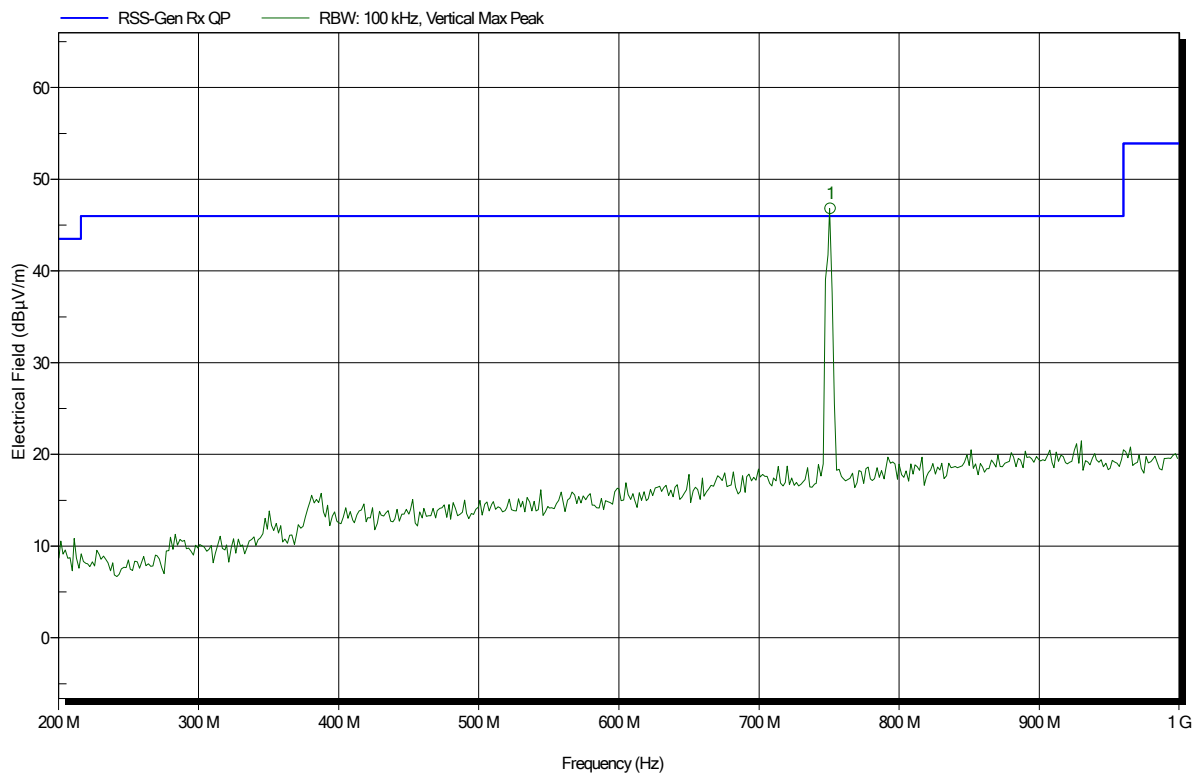
Frequency	Peak	Peak Limit	Peak Difference	Status	Angle	Height
751 MHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –
891.2 MHz	32.29 dBµV/m	46 dBµV/m	-13.71 dB	Pass	285 Degree	1.3 m

Spurious emissions according to ISCED RSS-130 Issue 2 (February 2019)

Project number: GOM-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3 m
 Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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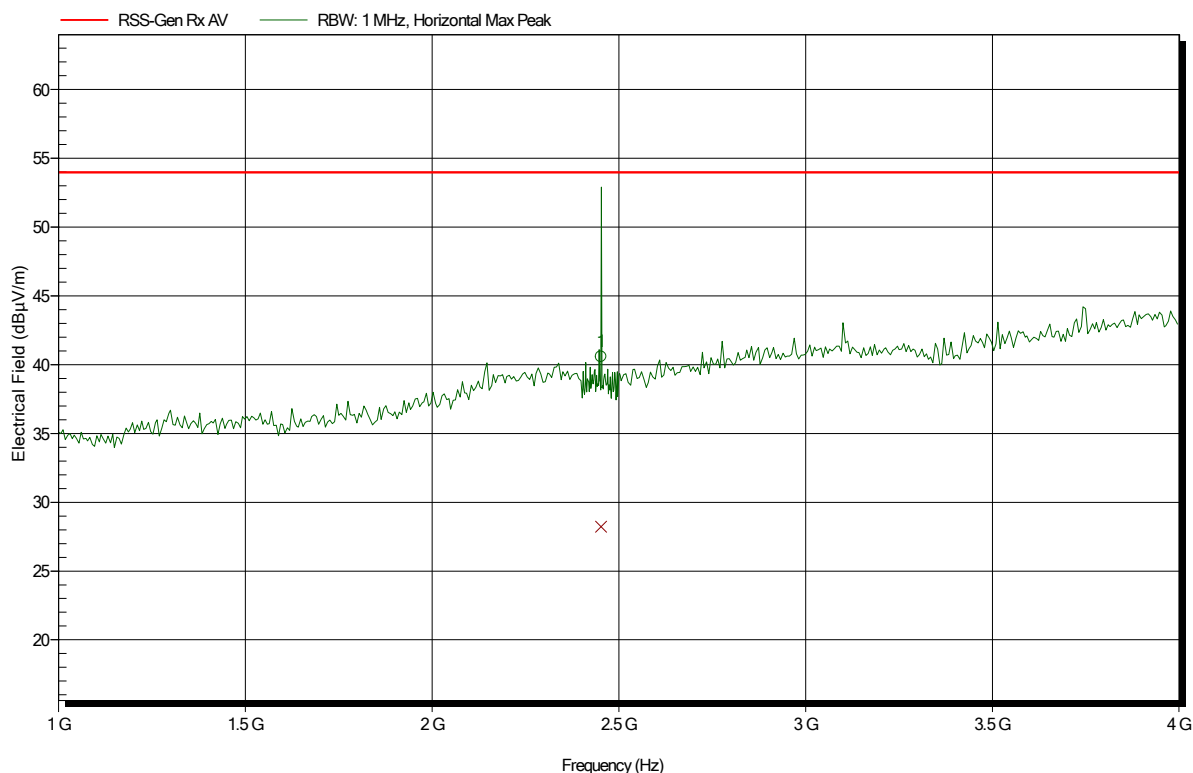
Frequency	Peak	Peak Limit	Peak Difference	Status	Angle	Height
751 MHz	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –	– Signalling –

Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 3 m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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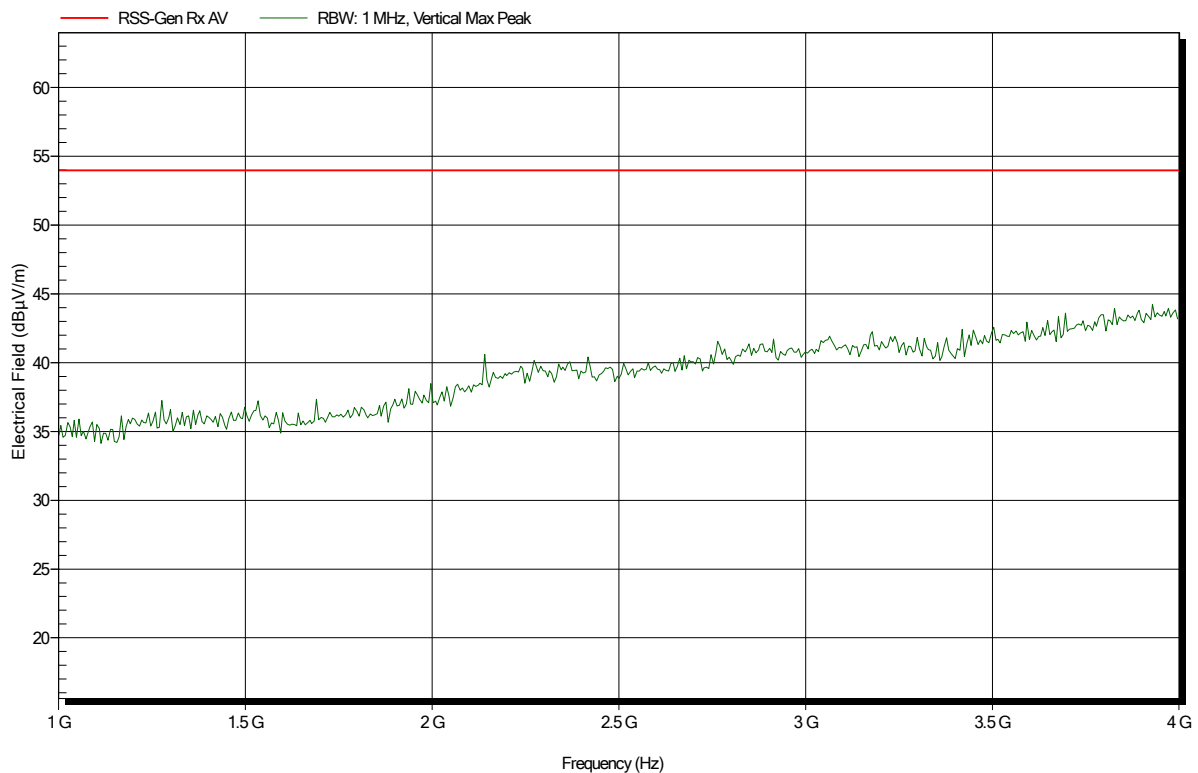
Frequency	Peak	Peak Limit	Peak Difference	Peak Status
2.452 GHz	40.58 dBµV/m	53.98 dBµV/m	-13.4 dB	Pass
Frequency	Average	Average Limit	Average Difference	Average Status
2.452 GHz	28.23 dBµV/m	53.98 dBµV/m	-25.75 dB	Pass

Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 3 m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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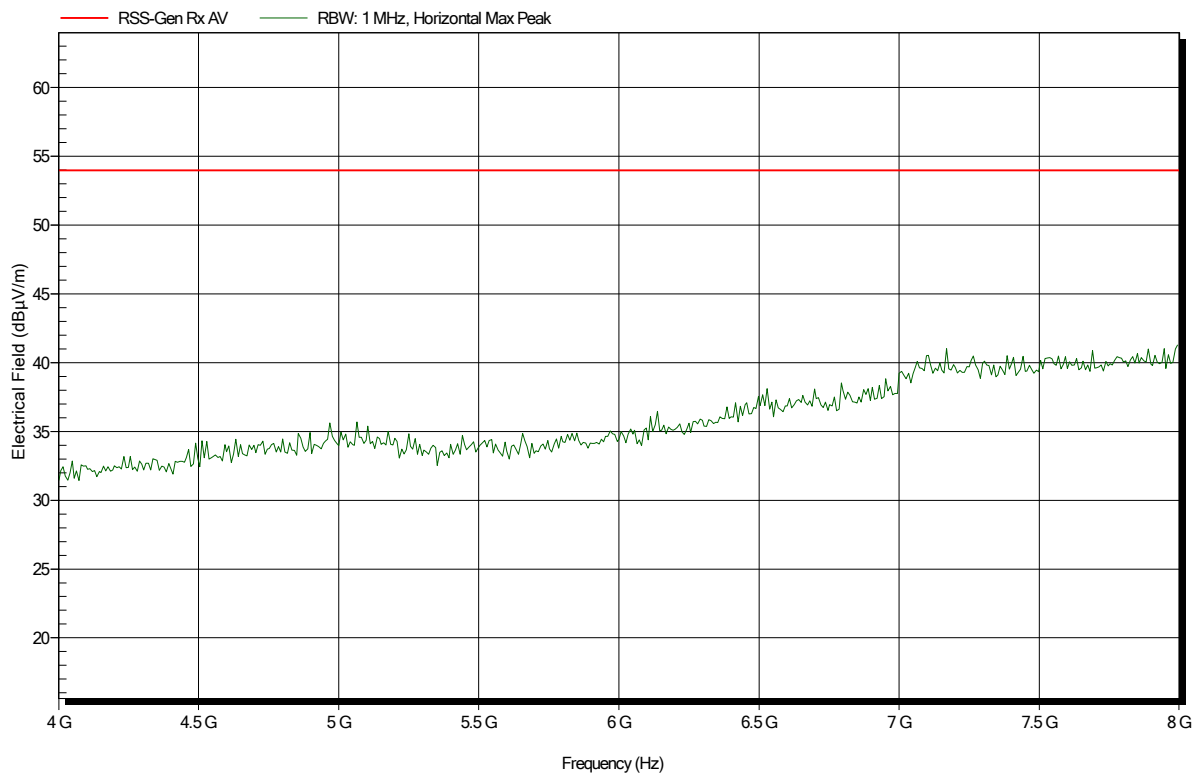


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Operator: Abdullah Al Jamal
Measurement software: RadiMation, version 2015.2.4
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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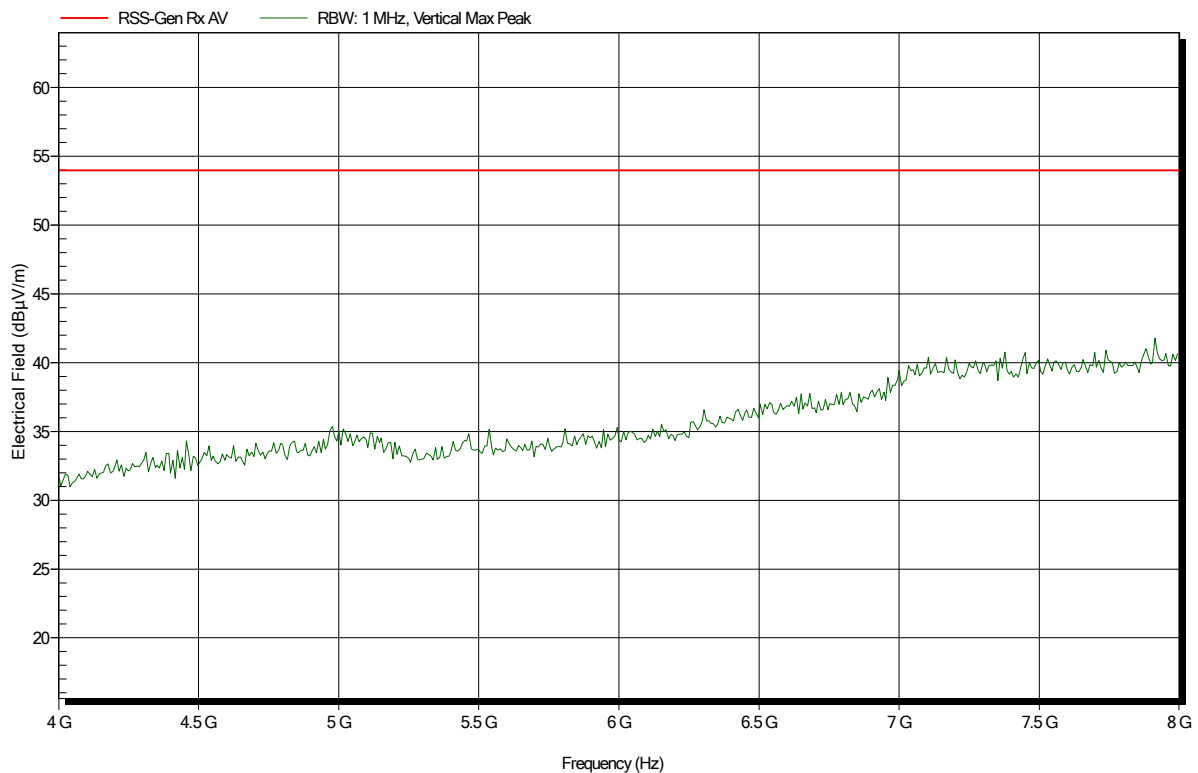


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
 EUT Name: Telematic Device with GSM+LTE+GNSS+BT
 Model: L0740
 Test Site: Eurofins Product Service GmbH
 Operator: Abdullah Al Jamal
 Measurement software: RadiMation, version 2015.2.4
 Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
 Antenna: Schwarzbeck BBHA 9120D, Vertical
 Measurement distance: 1 m
 Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
 Test Date: 2020-03-18
 Note:

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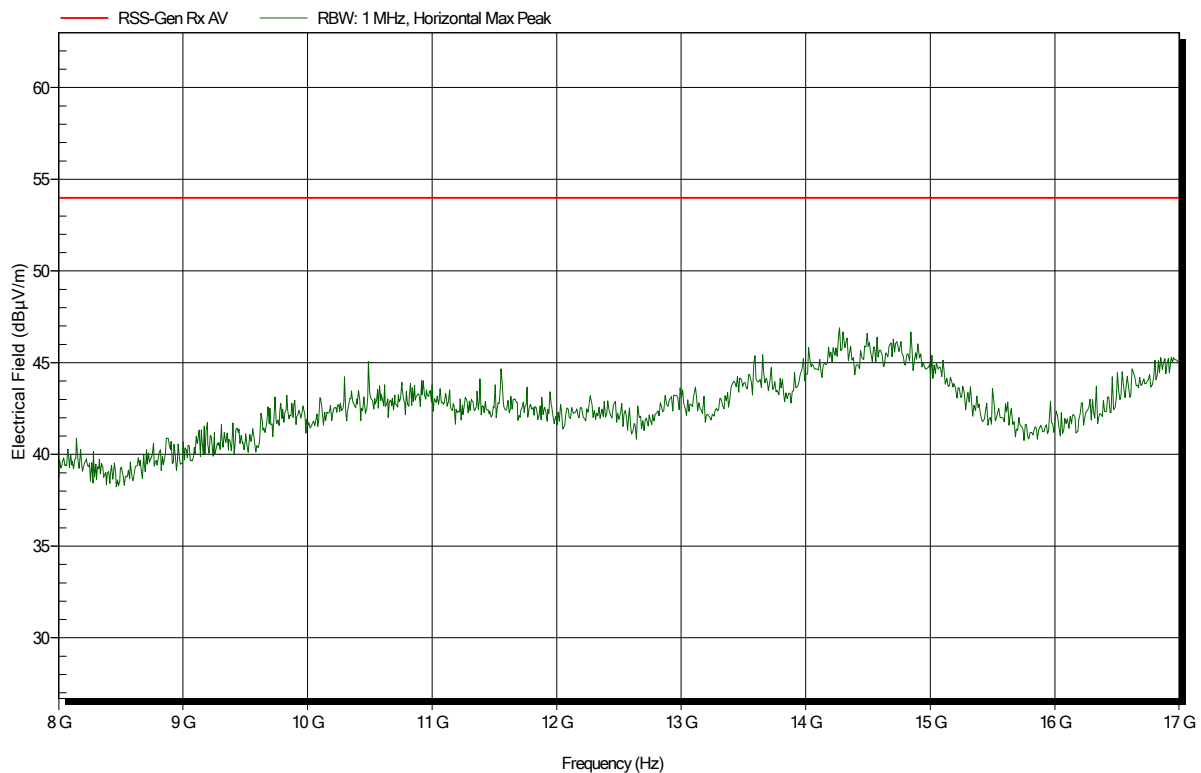


Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Measurement software: RadiMation, version 2015.2.4
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Horizontal
Measurement distance: 1 m converted to 3m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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Spurious emissions according to ISSED RSS-130 Issue 2 (February 2019)

Project number: G0M-2001-8775

Applicant: Webfleet Solutions B.V.
EUT Name: Telematic Device with GSM+LTE+GNSS+BT
Model: L0740
Test Site: Eurofins Product Service GmbH
Measurement software: RadiMation, version 2015.2.4
Operator: Abdullah Al Jamal
Test Conditions: Tnom: 22.2°C, Vnom: 24.0 VDC
Antenna: Schwarzbeck BBHA 9120D, Vertical
Measurement distance: 1 m converted to 3m
Mode: RX; CH5230 – idle mode – EUT vertical – Test Sample ID 27954
Test Date: 2020-03-18
Note:

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