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LAB N° 0168 L

Independent Testing Laboratory
Accredited by ACCREDIA according to UNI CEI EN ISO/IEC 17025 cert. nr. 0168

TEST REPORT
Nr. R20160301

Federal Communication Commission (FCC)

Report Reference No. ..... :	R20160301
Date of issue: ..... :	01.10.2020
Total number pages: ..... :	76
Applicant´s name ..... :	Texa S.p.A.
Address ..... :	Via 1° Maggio, 9 – 31050 Monastier di Treviso (TV) – Italy
Test specification:	
Standards ..... :	FCC Rules & Regulations, Title 47:2019 Part 15 paragraph(s): 203, 204, 205, 207, 209, 215 and 247
Non-standard test method ..... :	N/A
Test Report Form No. ..... :	15-247_DTSCMC
Test Report Form(s) Originator .. :	CMC Centro Misure Compatibilità S.r.l.
Master TRF ..... :	2020-10

General disclaimer:

The test results presented in this report relate only to the object tested.
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Test item description ..... :	Vehicle communication interface
Trademark ..... :	Texa
Manufacturer ..... :	Texa S.p.A.
Model / Type reference ..... :	Navigator TXT Multihub
FCC ID ..... :	T8RTXT1MW
Rating(s) ..... :	12-24 Vdc from vehicular battery

Report

Tested by (name + signature) ..... : M. Segalla .....

Approved by (name + signature) ..... : R. Beghetto .....

1 Summary

2 Reference standard	
FCC Rules and Regulation Title 47 part 15:2019	--
3 List of attachments	
Attachment 1: Instruments list, measurement uncertainty, judgement of compliance and quality manual references	
4 Deviation(s) from test specification	
None	
5 Testing location	
CMC Centro Misure Compatibilità S.r.l. Via della Fisica, 20 – 36016 Thiene (VI) – Italy Test site facility's FCC registration number: 182474	

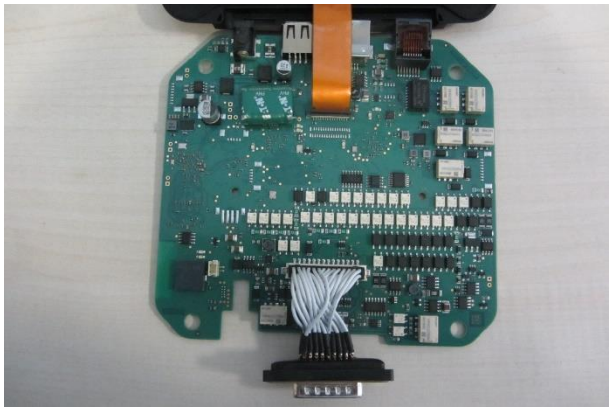
Revision index	***Date***	***Change history***
1.0	01.10.2020	--

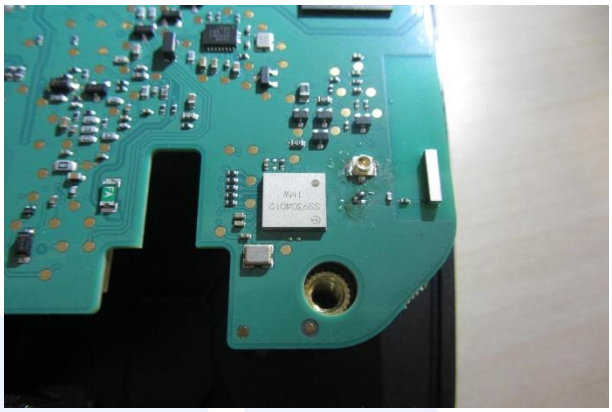
Testing and sampling:	
Date of receipt of test item	23.07.2020
Testing start date	04.09.2020
Testing end date	29.09.2020
Sampling procedure	Equipment used for testing was picked up by the manufacturer, at the end of the production process with random criterion. The results relate to the sample as it has been received.
Internal identification	Adhesive label with the product number P200752
General remarks:	
This report shall not be reproduced, except in full, without the written approval of CMC. The test results presented in this report relate only to the object tested. "(see appended table)": refers to a table appended to the report. Throughout this report a comma is used as the decimal separator.	
Possible test case verdicts:	
Test case does not apply to the test object:	N/A (Not Applicable)
Test object does meet the requirement:	P (Pass)
Test object does not meet the requirement:	F (Fail)
Test object does not performed:	N/E (Not Executed)
Definition of symbols used in this test report:	
☒ Indicates that the listed condition, standard or equipment is applicable for this report. ☐ Indicates that the listed condition, standard or equipment is not applicable for this report.	

6 General description of test item(s)

Description ..... :	Vehicle communication interface						
Model Number ..... :	Navigator TXT Multihub						
FCC ID ..... :	T8RTXT1MW						
Serial Number ..... :	--						
Brand name ..... :	Texa						
Frequency band ..... :	2400 – 2483,5 MHz						
Nominal frequencies ..... :	F_L: 2402 MHz		F_M: 2440 MHz		F_H: 2480 MHz		
Rated power supply ..... :		Voltage and Frequency	Reference poles				
			N	L1	L2	L3	PE
	☐	AC:	☐	☐	☐	☐	☐
	☐	AC:	☐	☐	☐	☐	☐
	☒	DC: 12 V from vehicular battery					☐
Software version ..... :	1.0.0.28						
Test configuration ..... :	☒	Table top equipment					
	☐	Floor standing equipment					
	☐	Hand-held equipment					
Type of equipment ..... :	☒	Transmitter unit					
	☒	Receiver unit					
Type of station ..... :	☐	Fixed station					
	☐	Portable station					
	☒	Mobile station					
Operating modes ..... :	No.	Operating mode of test item					
	1	EUT in continuous transmission at maximum power, BLE mode					

6.1 Photos of the test item





7 Verdict summary section

FCC Rules & Regulations, Title 47:2019 Part 15 paragraph(s): 203, 204, 205, 207, 209, 215 and 247			
Clause	**Requirement – Test case**	**Basic standard**	**Verdict**
Part 15.203	Antenna requirements	--	**P**
Part 15.207	Conducted emissions	ANSI C63.10	**N/A (+)**
Part 15.209	Emissions in restricted frequency bands and in unrestricted frequency bands	ANSI C63.10	**P**
Part 15.247 (a) (2)	DTS bandwidth	ANSI C63.10	**P**
Part 15.215 (c)	20 dB bandwidth	ANSI C63.10	**P**
Part 15.247 (d)	Band edge	ANSI C63.10	**P**
Part 15.209 and 15.247	Fundamental emission output power	ANSI C63.10	**P**
Part 15.209 and 15.247	Maximum power spectral density level in the fundamental emission	ANSI C63.10	**P**

(+) Devices which only employ battery power. See FCC Part 15.207 (c)

Normative references	
Reference no.	***Description***
FCC Rules and Regulation Title 47 part 15:2019	--
KDB 558074 D01 15.247 Meas Guidance v05r02	Guidance for compliance measurements on Digital Transmission System, Frequency Hopping Spread Spectrum System, and Hybrid System Devices operating under section 15.247 of the FCC rules
ANSI C63.4:2014	American National Standard for Methods of Measuring of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz – 40 GHz
ANSI C63.10:2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices

8 Test conditions

8.1 General

Environmental reference conditions.....:	The climatic conditions during the tests are within the limits specified by the manufacturer for the operation of the EUT and the test equipment. The climatic conditions during the tests were within the following limits:

Temperature	Humidity	Atmospheric pressure
15 °C – 35 °C	30 % - 60 %	800 hPa – 1060 hPa
If explicitly required in the basic standard or applied product standard the climatic values are recorded and documented separately in this test report.		

Measurement uncertainties .....:	Attachment 1

9 Test results

9.1 Antenna requirements

Tested by ..... :	M. Segalla	
Test date ..... :	04.09.2020	
Reference standards ..... :	FCC Rules and Regulation; Titles 47 Part. 15.203 and 15.204	
Test specification ..... :	An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded	
Antenna type ..... :	☒	Integral antenna
	☐	External antenna
Antenna gain ..... :	0 dBi	
External R.F. power amplifier ..... :	Not Present	

9.2 Emissions in restricted frequency bands and in unrestricted frequency bands

Tested by ..... :	M. Segalla	
Test date ..... :	04.09.2020	
Test location (stand) ..... :	Semi-anechoic chamber (CMC A070)	
Reference standards ..... :	FCC Rules and Regulation; Titles 47 Part. 15.209 ANSI C63.10 cl. 6.3, 6.4, 6.5 and 6.6	
Test set-up description ..... :	☒	Table top equipment set-up (80 cm above the reference ground plane)
	☐	Floor standing equipment set-up (insulating material up to 12 mm thick)
	☐	False floor installation equipment set-up (insulating material up to 34 cm above the reference ground plane)
Supplementary test set-up description ..... :	--	
Test method applied ..... :	☒	SAC with measurement distance [m]: 10
Supplementary information..... :	--	

Acceptance limits

Acceptance limits for emissions in restricted frequency bands (f < 1000 MHz)		
Frequency range (MHz)	*Test distance (m)*	*Limits [dB(µV/m)]*
0,009 to 0,490	300	48,5 to 13,8
0,490 to 1,705	30	33,8 to 22,9
1,705 to 30	30	29,5
30 to 88	3	40
88 to 216	3	43,5
216 to 960	3	46,0
960 to 1000	3	54

Remarks: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz and 110–490 kHz. Radiated emission limits in these two bands are based on measurements employing an average detector. The results have been extrapolated to the specified distance using an extrapolation factor

Acceptance limits for emissions in restricted frequency bands (f ≥ 1000 MHz)			
Frequency (MHz)	*Test distance (m)*	*AV limits [dB(µV/m)]*	*Peak limits [dB(µV/m)]*
> 1000	3	54	74

The restricted frequency bands are listed in the following table

MHz	*MHz*	*MHz*	*GHz*
0,090 – 0,110	16,42 – 16,423	399,9 – 410	4,5 – 5,15
0,495 – 0,505	16,69475 – 16,69525	608 – 614	5,35 – 5,46
2,1735 – 2,1905	16,80425 – 16,80475	960 – 1240	7,25 – 7,75
4,125 – 4,128	25,5 – 25,67	1300 – 1427	8,025 – 8,5
4,17725 – 4,17775	37,5 – 38,25	1435 – 1626,5	9,0 – 9,2
4,20725 – 4,20775	73 – 74,6	1645,5 – 1646,5	9,3 – 9,5
6,215 – 6,218	74,8 – 75,2	1660 – 1710	10,6 – 12,7
6,26775 – 6,26825	108 – 121,94	1718,8 – 1722,2	13,25 – 13,4
6,31175 – 6,31225	123 – 138	2200 – 2300	14,47 – 14,5
8,291 – 8,294	149,9 – 150,05	2310 – 2390	15,35 – 16,2
8,362 – 8,366	156,52475 – 156,52525	2483,5 – 2500	17,7 – 21,4
8,37625 – 8,38675	156,7 – 156,9	2690 – 2900	22,01 – 23,12
8,41425 – 8,41475	162,0125 – 167,17	3260 – 3267	23,6 – 24,0
12,29 – 12,293	167,72 – 173,2	3332 – 3339	31,2 – 31,8
12,51975 – 12,52025	240 – 285	3345,8 – 3358	36,43 – 36,5
12,57675 – 12,57725	322 – 335,4	3600 – 4400	Above 38,6
13,36 – 13,41			

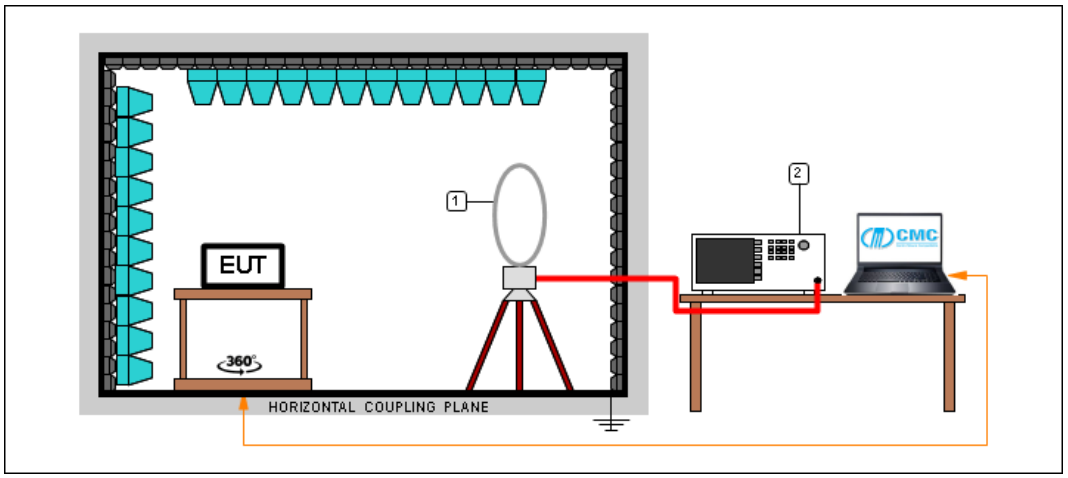
Acceptance limits for emissions in non-restricted frequency bands (according to ANSI C63.10 cl. 11.11.1)

The DTS rules specify that in any 100 kHz bandwidth outside of the authorized frequency band, the power shall be attenuated according to the following conditions:

a) If the maximum peak conducted output power procedure was used to demonstrate compliance as described in 9.1, then the peak output power measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz
b) If maximum conducted (average) output power was used to demonstrate compliance as described in 9.2, then the peak power in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum in-band peak PSD level in 100 kHz.
c) In either case, attenuation to levels below the 15.209 general radiated emissions limits is not required

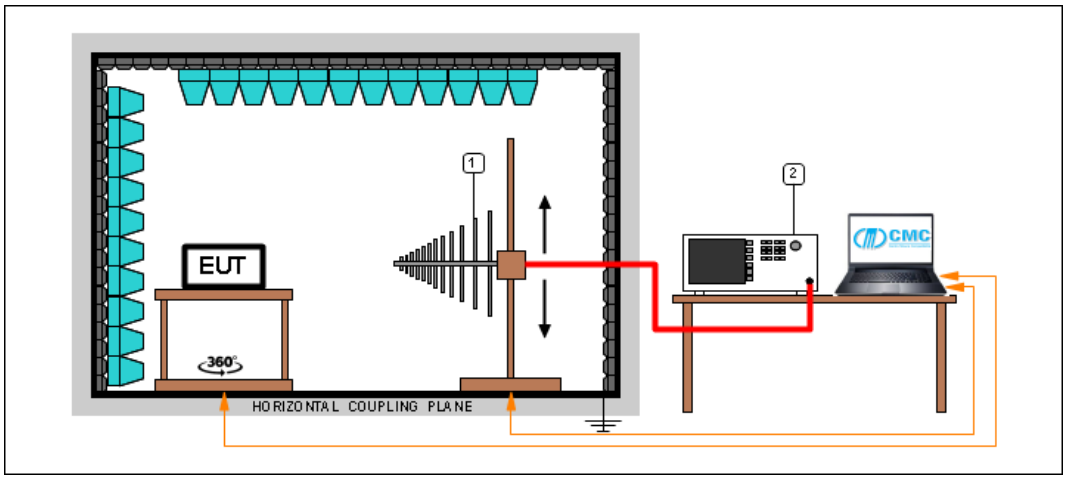
Test setup

Frequency ≤ 30 MHz



Test setup PE004_01				
Nr.	*Id. Number*	*Manufacturer*	*Model*	*Description*
2	CMC S164	Rohde & Schwarz	ESU26	Receiver 20 Hz - 26.5 GHz
1	CMC S127	Schaffner	HLA6120	Loop Antenna 9kHz - 30MHz

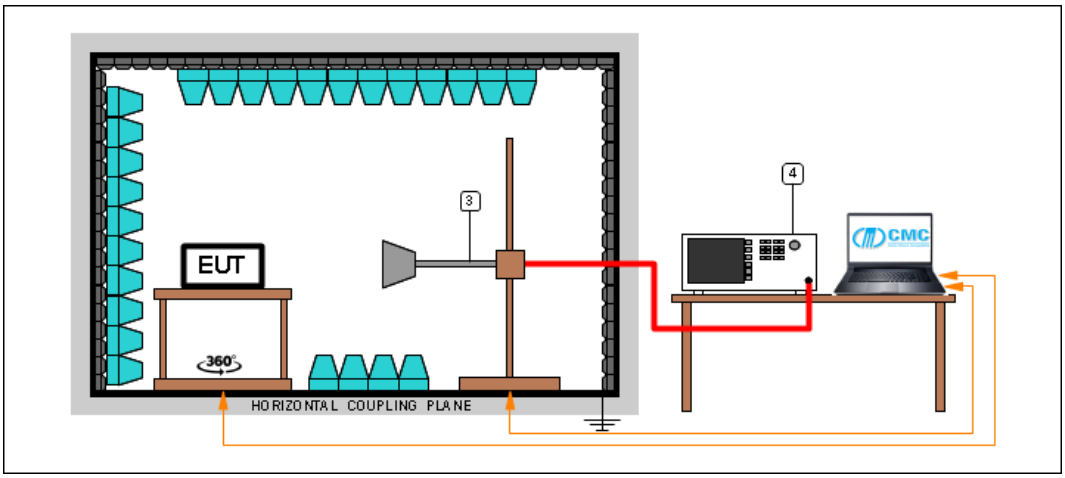
Frequency ≤ 1 GHz



Test setup PE004_02				
Nr.	*Id. Number*	*Manufacturer*	*Model*	*Description*
2	CMC S164	Rohde & Schwarz	ESU26	Receiver 20 Hz - 26.5 GHz
1	CMC S271	Schwarzbeck	BBA 9106 + VHBB 9124	Broadband Antenna

Test setup PE004_03				
Nr.	*Id. Number*	*Manufacturer*	*Model*	*Description*
2	CMC S164	Rohde & Schwarz	ESU26	Receiver 20 Hz - 26.5 GHz
1	CMC S287	Schwarzbeck	VUSLP 9111B	Broadband Antenna

Frequency > 1 GHz



Test setup PE004_04				
Nr.	*Id. Number*	*Manufacturer*	*Model*	*Description*
4	CMC S164	Rohde & Schwarz	ESU26	Receiver 20 Hz - 26.5 GHz
3	CMC S108	Emco	3115	Waveguide antenna

Test setup PE004_05				
Nr.	*Id. Number*	*Manufacturer*	*Model*	*Description*
4	CMC S164	Rohde & Schwarz	ESU26	Receiver 20 Hz - 26.5 GHz
3	CMC S290	Schwarzbeck	BBHA 9170	Horn Antenna (15-40 GHz)

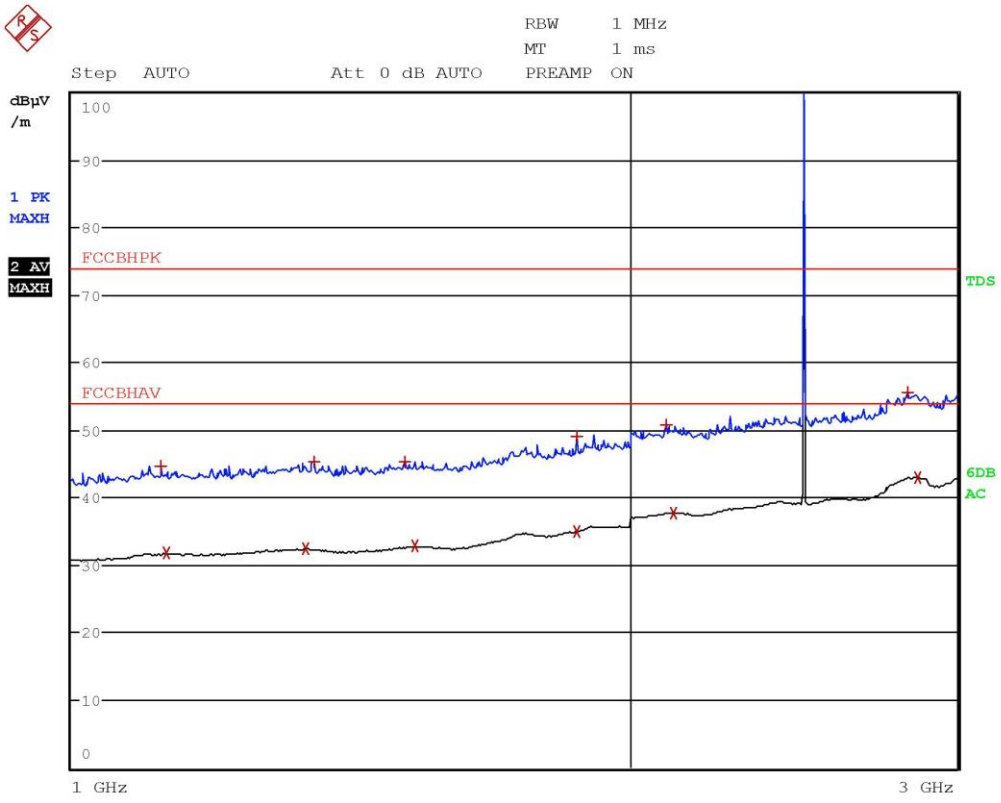
Result

Transmission frequency (MHz)	*Polarization*	*Frequency Range (MHz)*	*Graphs*	*Result*
2480	H	1000 – 3000	G20160304	P
2480	V	1000 – 3000	G20160305	P
2440	V	1000 – 3000	G20160306	P
2440	H	1000 – 3000	G20160307	P
2402	H	1000 – 3000	G20160308	P
2402	V	1000 – 3000	G20160309	P
2402	V	3000 – 18000	G20160310	P
2402	H	3000 – 18000	G20160311	P
2440	H	3000 – 18000	G20160312	P
2440	V	3000 – 18000	G20160313	P
2480	V	3000 – 18000	G20160314	P
2480	H	3000 – 18000	G20160315	P
Worst case	H	300 – 1000	G20160320	P
Worst case	V	300 – 1000	G20160321	P
Worst case	V	30 – 300	G20160322	P
Worst case	H	30 – 300	G20160323	P
Worst case	Loop	0,009 – 30	G20160324	P
Worst case	H	18000 – 26000	G20160325	P
Worst case	V	18000 – 26000	G20160326	P

Remarks: EUT was tested in 3 orthogonal planes, graphs are related to the highest detected levels.
Measurements at frequencies lower than 30 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor 40log(test distance/10) based on the measuring distance provided by the standard.
Measurements at frequencies higher than 30 MHz and lower than 1000 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor 20log(test distance/10) based on the measuring distance provided by the standard.
Peaks above the limits are caused by the nominal transmitting frequencies

Graphs Legend
PK: Peak; QP [1s] (quasi-peak at 1 second) values are marked with a +
AV: Average; AV [1s] (average at 1 second) values are marked with a X

Graphs



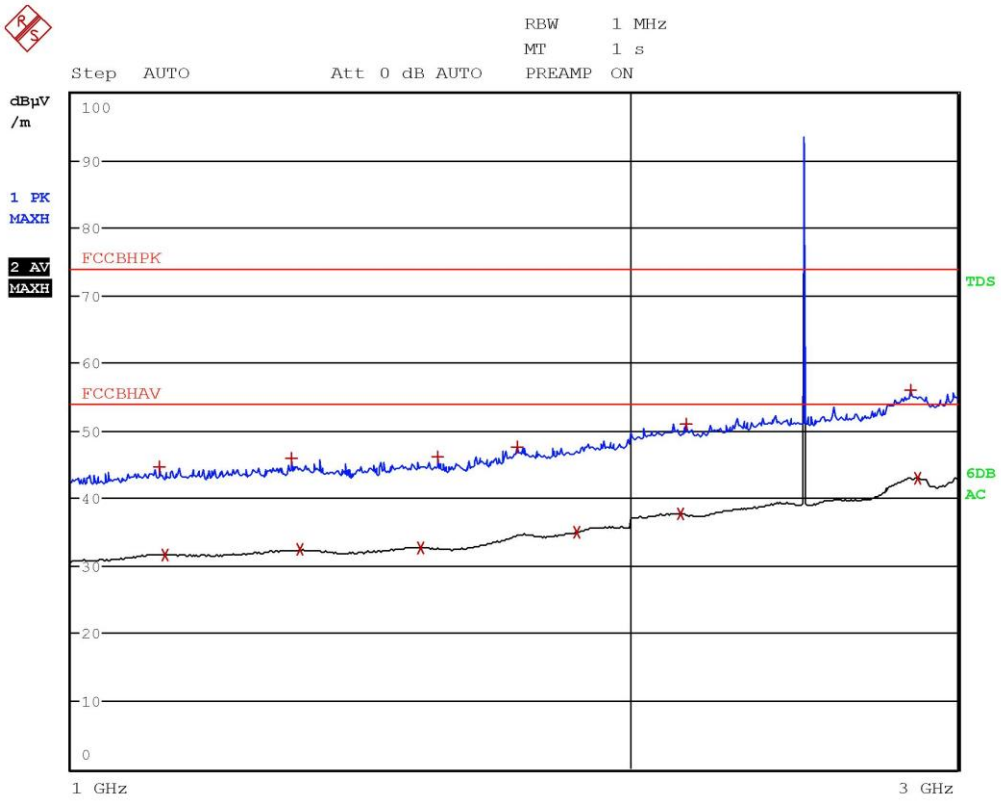
Segalla 20160304

EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
1 Max Peak	1.1168 GHz	44.72	-29.25
2 Average	1.1248 GHz	31.79	-22.18
2 Average	1.3372 GHz	32.50	-21.47
1 Max Peak	1.35 GHz	45.25	-28.72
1 Max Peak	1.512 GHz	45.36	-28.61
2 Average	1.5304 GHz	32.82	-21.15
2 Average	1.8708 GHz	35.04	-18.93
1 Max Peak	1.8728 GHz	48.96	-25.01
1 Max Peak	2.0908 GHz	50.80	-23.17
2 Average	2.1084 GHz	37.80	-16.18
1 Max Peak	2.8204 GHz	55.57	-18.40
2 Average	2.8528 GHz	43.03	-10.94

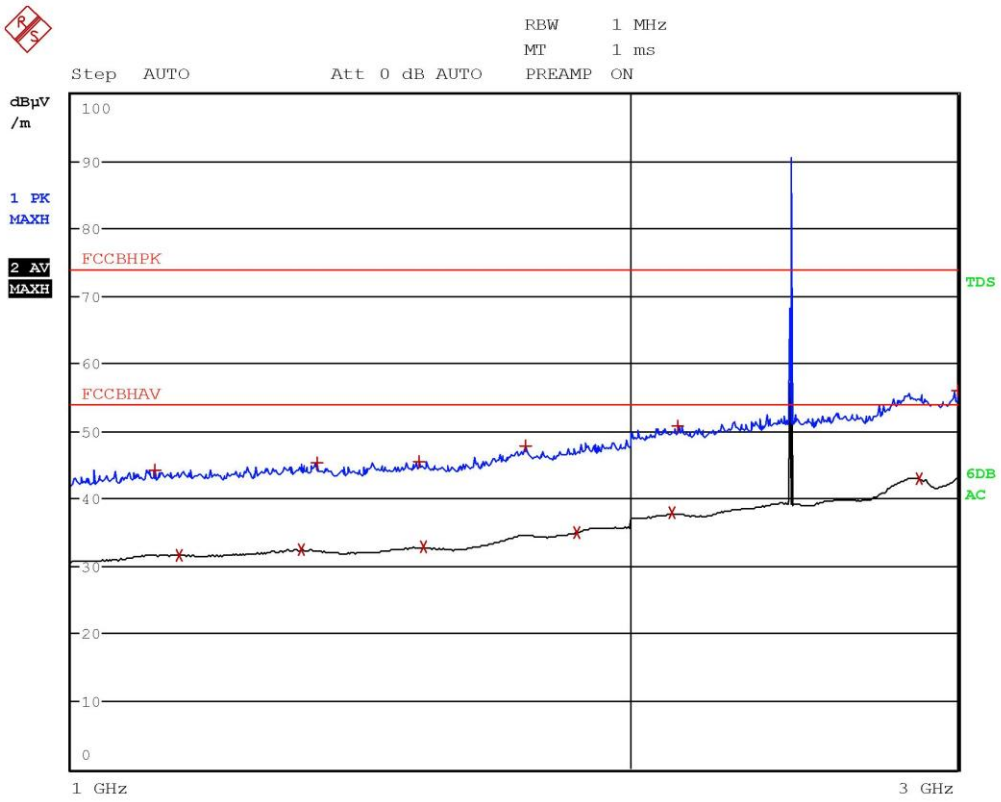
Segalla 20160304



Segalla 20160305

EDIT PEAK LIST (Prescan Results)			
Trace1:	FCCBHPK		
Trace2:	FCCBHAV		
Trace3:	---		
TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
1 Max Peak	1.1152 GHz	44.60	-29.37
2 Average	1.1228 GHz	31.71	-22.26
1 Max Peak	1.314 GHz	45.89	-28.08
2 Average	1.3284 GHz	32.38	-21.59
2 Average	1.5404 GHz	32.75	-21.22
1 Max Peak	1.5756 GHz	46.14	-27.83
1 Max Peak	1.7384 GHz	47.61	-26.36
2 Average	1.8712 GHz	34.94	-19.03
2 Average	2.128 GHz	37.80	-16.17
1 Max Peak	2.1444 GHz	51.03	-22.95
1 Max Peak	2.828 GHz	55.89	-18.08
2 Average	2.8544 GHz	43.05	-10.92

Segalla 20160305



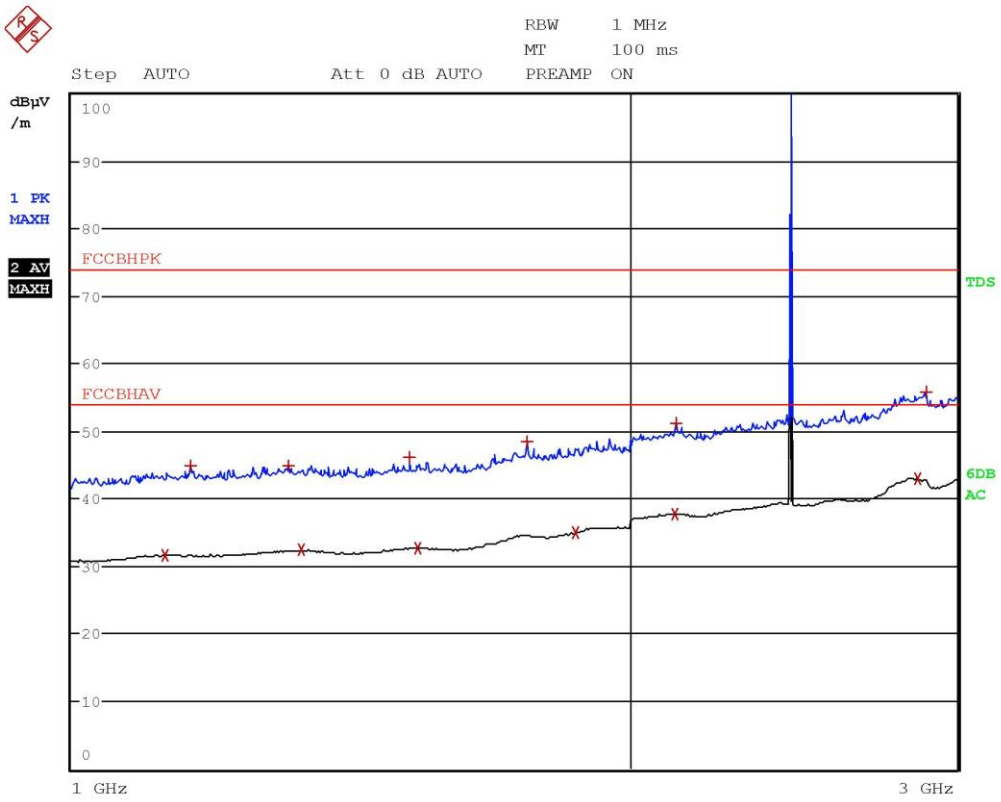
Segalla 20160306

EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
1 Max Peak	1.1088 GHz	44.31	-29.66
2 Average	1.1424 GHz	31.68	-22.29
2 Average	1.3296 GHz	32.50	-21.47
1 Max Peak	1.3556 GHz	45.33	-28.64
1 Max Peak	1.54 GHz	45.54	-28.43
2 Average	1.5464 GHz	32.80	-21.17
1 Max Peak	1.7548 GHz	47.87	-26.11
2 Average	1.87 GHz	34.99	-18.98
2 Average	2.1056 GHz	37.83	-16.14
1 Max Peak	2.1216 GHz	50.80	-23.17
2 Average	2.8592 GHz	43.06	-10.91
1 Max Peak	2.9992 GHz	55.91	-18.06

Segalla 20160306



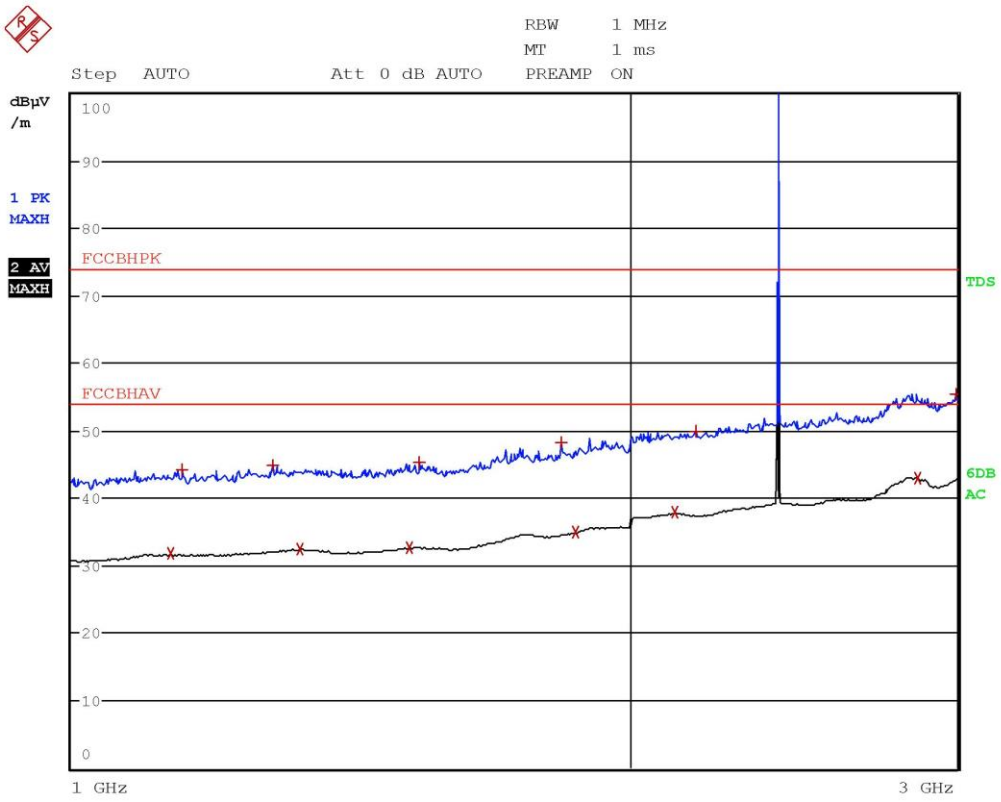
Segalla 20160307

EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	1.122 GHz	31.67	-22.31
1 Max Peak	1.1596 GHz	44.86	-29.11
1 Max Peak	1.3076 GHz	44.94	-29.03
2 Average	1.3308 GHz	32.36	-21.61
1 Max Peak	1.5212 GHz	46.03	-27.94
2 Average	1.5356 GHz	32.76	-21.21
1 Max Peak	1.76 GHz	48.41	-25.56
2 Average	1.8688 GHz	34.95	-19.02
2 Average	2.1112 GHz	37.71	-16.26
1 Max Peak	2.118 GHz	51.21	-22.76
2 Average	2.856 GHz	43.05	-10.92
1 Max Peak	2.8856 GHz	55.69	-18.28

Segalla 20160307



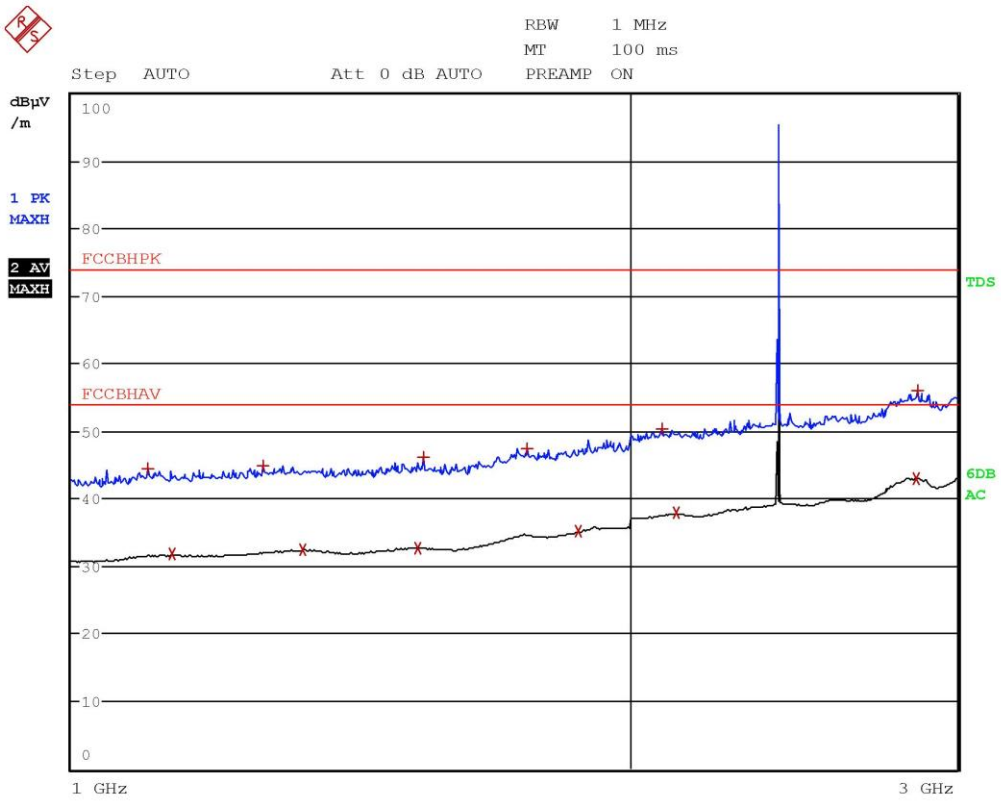
Segalla 20160308

EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	1.1308 GHz	31.80	-22.17
1 Max Peak	1.1468 GHz	44.15	-29.83
1 Max Peak	1.2828 GHz	44.85	-29.12
2 Average	1.3272 GHz	32.39	-21.58
2 Average	1.5188 GHz	32.73	-21.24
1 Max Peak	1.5376 GHz	45.25	-28.72
1 Max Peak	1.836 GHz	48.30	-25.67
2 Average	1.8688 GHz	34.98	-18.99
2 Average	2.1132 GHz	37.83	-16.14
1 Max Peak	2.168 GHz	49.88	-24.09
2 Average	2.8548 GHz	43.05	-10.93
1 Max Peak	2.9928 GHz	55.43	-18.54

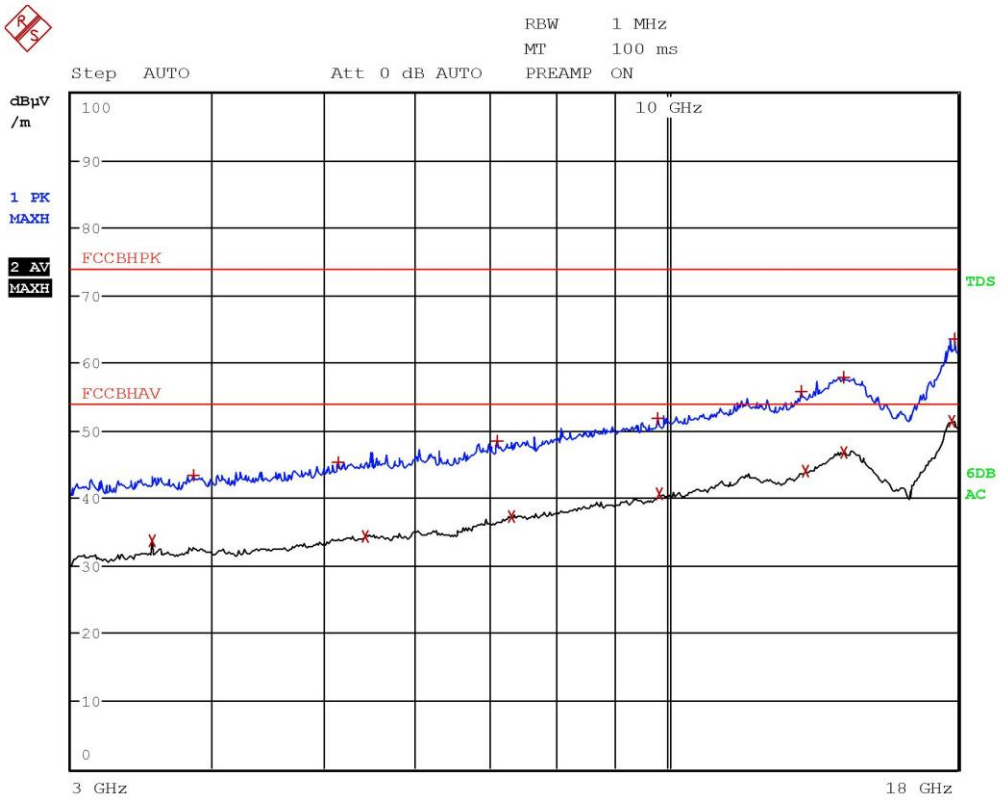
Segalla 20160308



Segalla 20160309

EDIT PEAK LIST (Prescan Results)			
Trace1:	FCCBHPK		
Trace2:	FCCBHAV		
Trace3:	---		
TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
1 Max Peak	1.0984 GHz	44.36	-29.61
2 Average	1.1324 GHz	31.73	-22.24
1 Max Peak	1.268 GHz	44.82	-29.15
2 Average	1.3312 GHz	32.46	-21.51
2 Average	1.5364 GHz	32.76	-21.21
1 Max Peak	1.5464 GHz	46.17	-27.80
1 Max Peak	1.7592 GHz	47.42	-26.55
2 Average	1.8732 GHz	35.17	-18.80
1 Max Peak	2.078 GHz	50.33	-23.64
2 Average	2.1172 GHz	37.87	-16.10
2 Average	2.8504 GHz	43.02	-10.95
1 Max Peak	2.8532 GHz	56.04	-17.93

Segalla 20160309



Segalla 20160310

EDIT PEAK LIST (Prescan Results)			
Trace1:	FCCBHPK		
Trace2:	FCCBHAV		
Trace3:	---		
TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	3.5356 GHz	33.67	-20.30
1 Max Peak	3.84 GHz	43.47	-30.50
1 Max Peak	5.1472 GHz	45.36	-28.61
2 Average	5.4304 GHz	34.38	-19.60
1 Max Peak	7.1076 GHz	48.41	-25.56
2 Average	7.306 GHz	37.30	-16.67
1 Max Peak	9.8288 GHz	51.75	-22.22
2 Average	9.838 GHz	40.56	-13.41
1 Max Peak	13.1304 GHz	55.71	-18.26
2 Average	13.2392 GHz	44.03	-9.94
1 Max Peak	14.3152 GHz	57.80	-16.18
2 Average	14.3176 GHz	46.75	-7.22
2 Average	17.7848 GHz	51.38	-2.59
1 Max Peak	17.8716 GHz	63.61	-10.36

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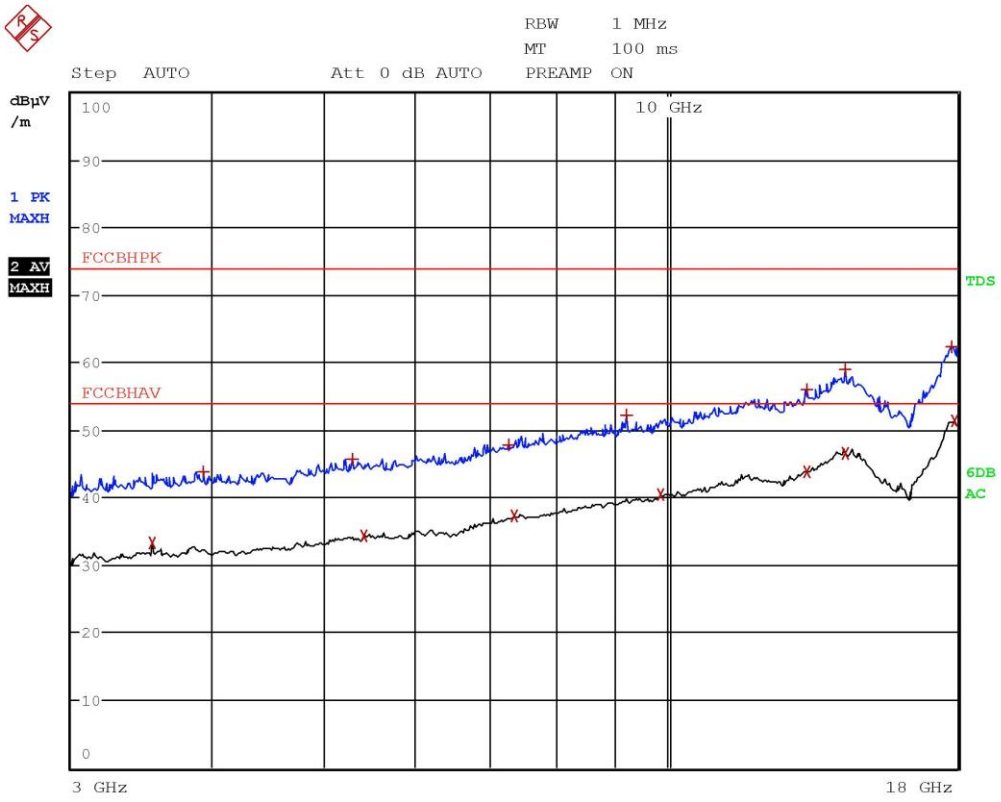

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EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	3.5356 GHz	33.31	-20.66
1 Max Peak	3.9132 GHz	43.81	-30.16
1 Max Peak	5.3012 GHz	45.79	-28.18
2 Average	5.4168 GHz	34.32	-19.65
1 Max Peak	7.2564 GHz	47.81	-26.16
2 Average	7.3456 GHz	37.25	-16.72
1 Max Peak	9.2108 GHz	52.15	-21.82
2 Average	9.882 GHz	40.39	-13.58
2 Average	13.2776 GHz	43.89	-10.08
1 Max Peak	13.2848 GHz	56.01	-17.96
2 Average	14.3268 GHz	46.48	-7.49
1 Max Peak	14.3604 GHz	59.02	-14.96
1 Max Peak	17.7932 GHz	62.35	-11.62
2 Average	17.8776 GHz	51.33	-2.64

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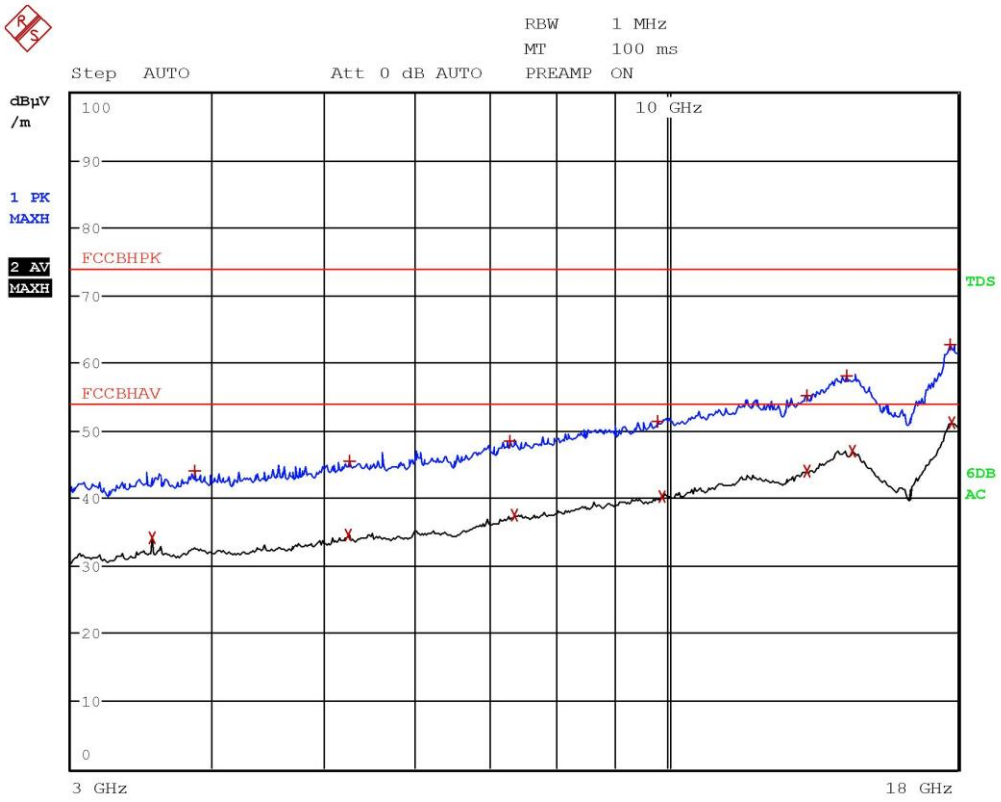

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EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	3.5356 GHz	34.04	-19.93
1 Max Peak	3.8544 GHz	43.96	-30.01
2 Average	5.25 GHz	34.52	-19.45
1 Max Peak	5.2612 GHz	45.45	-28.52
1 Max Peak	7.2776 GHz	48.39	-25.58
2 Average	7.348 GHz	37.43	-16.54
1 Max Peak	9.8268 GHz	51.37	-22.60
2 Average	9.8952 GHz	40.14	-13.83
1 Max Peak	13.2772 GHz	55.23	-18.74
2 Average	13.2772 GHz	43.92	-10.05
1 Max Peak	14.4032 GHz	58.02	-15.95
2 Average	14.5728 GHz	46.89	-7.08
1 Max Peak	17.7408 GHz	62.68	-11.29
2 Average	17.796 GHz	51.06	-2.91

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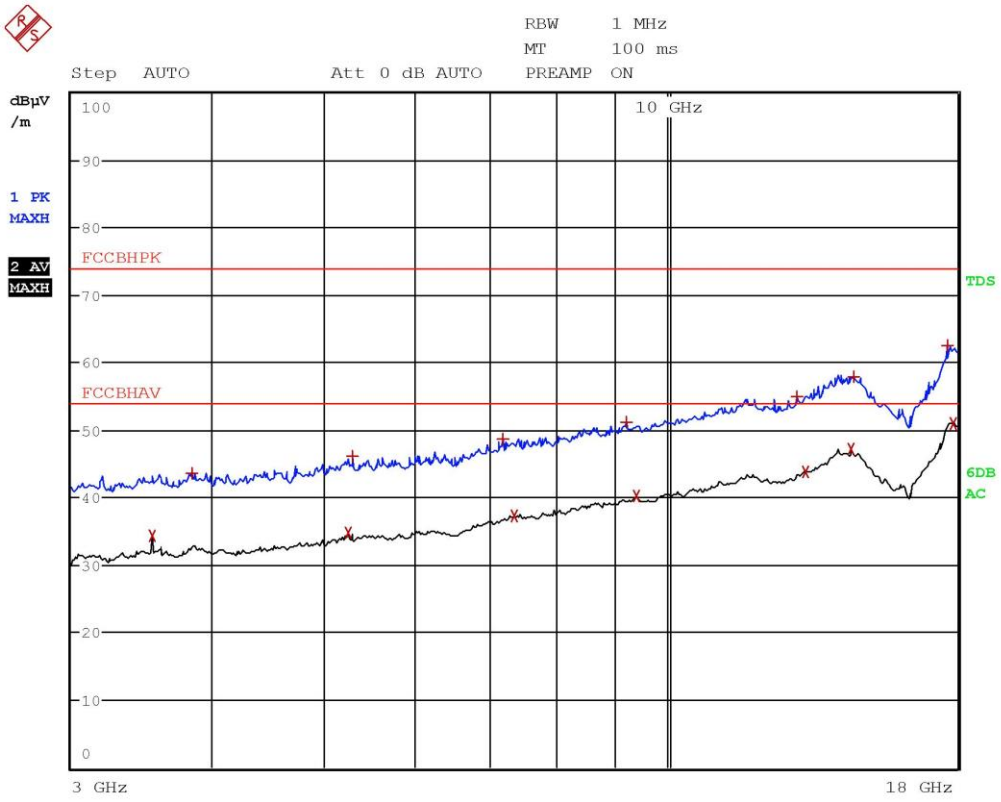

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EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	3.5356 GHz	34.37	-19.60
1 Max Peak	3.8276 GHz	43.67	-30.30
2 Average	5.2508 GHz	34.85	-19.12
1 Max Peak	5.294 GHz	46.13	-27.84
1 Max Peak	7.1856 GHz	48.54	-25.43
2 Average	7.3464 GHz	37.29	-16.68
1 Max Peak	9.2092 GHz	51.23	-22.74
2 Average	9.4016 GHz	40.30	-13.68
1 Max Peak	13.0152 GHz	54.96	-19.01
2 Average	13.2328 GHz	43.81	-10.16
2 Average	14.53 GHz	47.06	-6.91
1 Max Peak	14.5912 GHz	57.96	-16.02
1 Max Peak	17.6644 GHz	62.40	-11.57
2 Average	17.8672 GHz	51.01	-2.96

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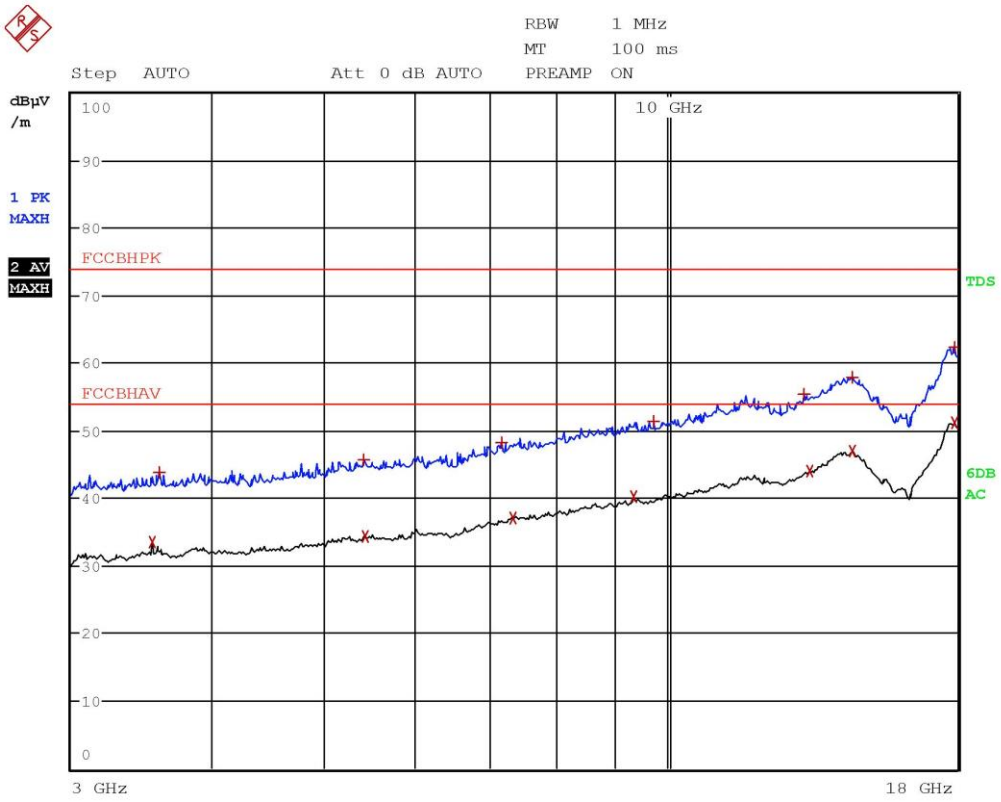

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EDIT PEAK LIST (Prescan Results)

Trace1:	FCCBHPK
Trace2:	FCCBHAV
Trace3:	---

TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
2 Average	3.5356 GHz	33.42	-20.55
1 Max Peak	3.582 GHz	43.74	-30.23
1 Max Peak	5.414 GHz	45.60	-28.37
2 Average	5.438 GHz	34.28	-19.69
1 Max Peak	7.1552 GHz	48.28	-25.69
2 Average	7.3168 GHz	37.13	-16.84
2 Average	9.354 GHz	40.15	-13.82
1 Max Peak	9.7288 GHz	51.27	-22.70
1 Max Peak	13.2032 GHz	55.39	-18.58
2 Average	13.3356 GHz	43.92	-10.05
2 Average	14.5408 GHz	46.85	-7.13
1 Max Peak	14.5736 GHz	57.92	-16.05
2 Average	17.8776 GHz	51.10	-2.87
1 Max Peak	17.8796 GHz	62.37	-11.60

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