

CFR 47 FCC PART 15 SUBPART E

TEST REPORT

For

DJI Neo 2 Digital Transceiver

MODEL NUMBER: DEP1

REPORT NUMBER: 4791807217-2-RF-2

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FCC ID: SS3-DEP125

Prepared for

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	June 28, 2025	Initial Issue	

Summary of Test Results

Test Item	Clause	Limit/Requirement	Result
ON TIME AND DUTY CYCLE	ANSI C63.10-2013, Clause 12.2	None; for reporting purposes only.	Pass
6dB AND 26dB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH	KDB 789033 D02 v02r01 Section C.1	FCC Part 15.407 (a)/(e)	Pass
CONDUCTED OUTPUT POWER	KDB 789033 D02 v02r01 Section E.3.a (Method PM)	FCC 15.407 (a)	Pass
POWER SPECTRAL DENSITY	KDB 789033 D02 v02r01 Section F	FCC 15.407 (a)	Pass
AC Power Line Conducted Emission	ANSI C63.10-2013, Clause 6.2.	FCC 15.207	Pass
Radiated Emissions and Band Edge Measurement	KDB 789033 D02 v02r01 Section G.3, G.4, G.5, and G.6	FCC 15.407 (b) FCC 15.209 FCC 15.205	Pass
FREQUENCY STABILITY	ANSI C63.10-2013, Clause 6.8	FCC 15.407 (g)	Pass
Dynamic Frequency Selection (Slave)	KDB 905462 D03 Client Without DFS New Rules v01r02	FCC Part 15.407 (h)	N/A
Dynamic Frequency Selection (Master)	KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02	FCC Part 15.407 (h)	N/A
Antenna Requirement	N/A	FCC 47 CFR Part 15.203/ 15.407(a)(1) (2)	Pass

Note:

1. N/A: In this whole report not applicable.

*This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

*The measurement result for the sample received is <Pass> according to <CFR 47 FCC PART 15 SUBPART E> when <Simple Acceptance> decision rule is applied.

CONTENTS

1. ATTESTATION OF TEST RESULTS.....	6
2. TEST METHODOLOGY.....	7
3. FACILITIES AND ACCREDITATION.....	7
4. CALIBRATION AND UNCERTAINTY	8
4.1. <i>MEASURING INSTRUMENT CALIBRATION</i>	<i>8</i>
4.2. <i>MEASUREMENT UNCERTAINTY.....</i>	<i>8</i>
5. EQUIPMENT UNDER TEST	9
5.1. <i>DESCRIPTION OF EUT</i>	<i>9</i>
5.2. <i>CHANNEL LIST</i>	<i>10</i>
5.3. <i>MAXIMUM OUTPUT POWER.....</i>	<i>17</i>
5.4. <i>TEST CHANNEL CONFIGURATION.....</i>	<i>18</i>
5.5. <i>THE WORSE CASE POWER SETTING PARAMETER.....</i>	<i>19</i>
5.6. <i>DESCRIPTION OF AVAILABLE ANTENNAS</i>	<i>19</i>
5.7. <i>SUPPORT UNITS FOR SYSTEM TEST.....</i>	<i>21</i>
6. MEASURING EQUIPMENT AND SOFTWARE USED.....	22
7. ANTENNA PORT TEST RESULTS	25
7.1. <i>ON TIME AND DUTY CYCLE.....</i>	<i>25</i>
7.2. <i>6DB AND 26DB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH ...</i>	<i>26</i>
7.3. <i>CONDUCTED OUTPUT POWER</i>	<i>28</i>
7.4. <i>POWER SPECTRAL DENSITY</i>	<i>30</i>
7.5. <i>FREQUENCY STABILITY.....</i>	<i>32</i>
8. RADIATED TEST RESULTS.....	34
8.1. <i>RESTRICTED BANDEDGE.....</i>	<i>42</i>
8.2. <i>SPURIOUS EMISSIONS(1 GHZ~7 GHZ)</i>	<i>98</i>
8.3. <i>SPURIOUS EMISSIONS(7 GHZ~18 GHZ)</i>	<i>110</i>
8.4. <i>SPURIOUS EMISSIONS(9 KHZ~30 MHZ)</i>	<i>169</i>
8.5. <i>SPURIOUS EMISSIONS(18 GHZ~26 GHZ)</i>	<i>172</i>
8.6. <i>SPURIOUS EMISSIONS(26 GHZ~40 GHZ)</i>	<i>174</i>
8.7. <i>SPURIOUS EMISSIONS(30 MHZ~1 GHZ).....</i>	<i>176</i>
8.8. <i>SPURIOUS EMISSIONS FOR SIMULTANEOUS TRANSMISSION</i>	<i>178</i>
9. AC POWER LINE CONDUCTED EMISSION	182

10.	ANTENNA REQUIREMENT	186
11.	TEST DATA.....	187
11.1.	<i>APPENDIX A: EMISSION BANDWIDTH.....</i>	<i>187</i>
11.1.1.	Test Result.....	187
11.1.2.	Test Graphs	188
11.2.	<i>APPENDIX B: OCCUPIED CHANNEL BANDWIDTH.....</i>	<i>202</i>
11.2.1.	Test Result.....	202
11.2.2.	Test Graphs	203
11.3.	<i>APPENDIX C: MIN EMISSION BANDWIDTH</i>	<i>217</i>
11.3.1.	Test Result.....	217
11.3.2.	Test Graphs	218
11.4.	<i>APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER.....</i>	<i>223</i>
11.4.1.	Test Result.....	223
11.5.	<i>APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY</i>	<i>225</i>
11.5.1.	Test Result.....	225
11.5.2.	Test Graphs	227
11.6.	<i>APPENDIX F: FREQUENCY STABILITY.....</i>	<i>255</i>
11.6.1.	Test Result.....	255
11.7.	<i>APPENDIX G: DUTY CYCLE.....</i>	<i>256</i>
11.7.1.	Test Result.....	256
11.7.2.	Test Graphs	257

1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: SZ DJI TECHNOLOGY CO., LTD.
Address: Lobby of T2, DJI Sky City, No 53 Xianyuan Road, Xili Community, Xili Street, Nanshan District, Shenzhen, China

Manufacturer Information

Company Name: SZ DJI TECHNOLOGY CO., LTD.
Address: Lobby of T2, DJI Sky City, No 53 Xianyuan Road, Xili Community, Xili Street, Nanshan District, Shenzhen, China

EUT Information

EUT Name: DJI Neo 2 Digital Transceiver
Model: DEP1
Brand: DJI
Sample Received Date: May 26, 2025
Sample Status: Normal
Sample ID: 8510078
Date of Tested: June 4, 2025 to June 28, 2025

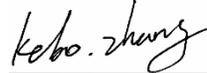
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
CFR 47 FCC PART 15 SUBPART E	Pass

Prepared By:



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Checked By:



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Operations Manager

2. TEST METHODOLOGY

All tests were performed in accordance with the standard CFR 47 FCC PART 15 SUBPART E, ANSI C63.10-2013, CFR 47 FCC Part 2, KDB 789033 D02 v02r01, KDB 414788 D01 Radiated Test Site v01r01, KDB 662911 D01 Multiple Transmitter Output v02r01, KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02, KDB 905462 D03 UNII clients without radar detection New Rules v01r02, KDB 905462 D04 Operational Modes for DFS Testing New Rules v01 and KDB 905462 D06 802 11 Channel Plans New Rules v02.

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	<p>A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA.</p> <p>FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules.</p> <p>ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046.</p>
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Note 1:

All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China.

Note 2:

The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3:

For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Uncertainty
Conduction emission	3.62 dB
Radiated Emission (Included Fundamental Emission) (9 kHz ~ 30 MHz)	2.2 dB
Radiated Emission (Included Fundamental Emission) (30 MHz ~ 1 GHz)	4.00 dB
Radiated Emission (Included Fundamental Emission) (1 GHz to 40 GHz)	5.78 dB (1 GHz ~ 18 GHz)
	5.23 dB (18 GHz ~ 26 GHz)
	5.37 dB (26 GHz ~ 40 GHz)
Duty Cycle	±0.028%
Emission Bandwidth and 99% Occupied Bandwidth	±0.0196%
Maximum Conducted Output Power	±0.766 dB
Maximum Power Spectral Density Level	±1.22 dB
Frequency Stability	±2.76%
Dynamic Frequency Selection	±1.01 dB
Conducted Band-edge Compliance	±1.328 dB
Conducted Unwanted Emissions In Non-restricted Frequency Bands	±0.746 dB (9 kHz ~ 1 GHz)
	±1.328dB (1 GHz ~ 26 GHz)
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	DJI Neo 2 Digital Transceiver
Model	DEP1
Radio Technology	SRD 5G
Frequency Range:	5.1 GHz 10 MHz Bandwidth (5157 MHz ~5245 MHz) 5.1 GHz 20 MHz Bandwidth (5161 MHz ~ 5240 MHz) 5.1 GHz 40 MHz Bandwidth (5170 MHz ~ 5230 MHz) 5.1 GHz 60 MHz Bandwidth (5180 MHz ~ 5220 MHz) 5.1 GHz 80 MHz Bandwidth (5190 MHz ~ 5210 MHz) 5.8 GHz 10 MHz Bandwidth (5730.5 MHz ~ 5844.5 MHz) 5.8 GHz 20 MHz Bandwidth (5735.5 MHz ~ 5839.5 MHz) 5.8 GHz 40 MHz Bandwidth (5745.5 MHz ~ 5829.5 MHz) 5.8 GHz 60 MHz Bandwidth (5755.5 MHz ~ 5819.5 MHz) 5.8 GHz 80 MHz Bandwidth (5765.5 MHz ~ 5809.5 MHz)
Type of Modulation:	OFDM (QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM)
Power Supply	DC 5V

5.2. CHANNEL LIST

5.1 GHz 10 MHz Bandwidth (5157 MHz ~5245 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5157	24	5180	47	5203	70	5226
2	5158	25	5181	48	5204	71	5227
3	5159	26	5182	49	5205	72	5228
4	5160	27	5183	50	5206	73	5229
5	5161	28	5184	51	5207	74	5230
6	5162	29	5185	52	5208	75	5231
7	5163	30	5186	53	5209	76	5232
8	5164	31	5187	54	5210	77	5233
9	5165	32	5188	55	5211	78	5234
10	5166	33	5189	56	5212	79	5235
11	5167	34	5190	57	5213	80	5236
12	5168	35	5191	58	5214	81	5237
13	5169	36	5192	59	5215	82	5238
14	5170	37	5193	60	5216	83	5239
15	5171	38	5194	61	5217	84	5240
16	5172	39	5195	62	5218	85	5241
17	5173	40	5196	63	5219	86	5242
18	5174	41	5197	64	5220	87	5243
19	5175	42	5198	65	5221	88	5244
20	5176	43	5199	66	5222	89	5245
21	5177	44	5200	67	5223	/	/
22	5178	45	5201	68	5224	/	/
23	5179	46	5202	69	5225	/	/

5.1 GHz 20 MHz Bandwidth (5161 MHz ~ 5240 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5161	21	5181	41	5201	61	5221
2	5162	22	5182	42	5202	62	5222
3	5163	23	5183	43	5203	63	5223
4	5164	24	5184	44	5204	64	5224
5	5165	25	5185	45	5205	65	5225
6	5166	26	5186	46	5206	66	5226
7	5167	27	5187	47	5207	67	5227
8	5168	28	5188	48	5208	68	5228
9	5169	29	5189	49	5209	69	5229
10	5170	30	5190	50	5210	70	5230
11	5171	31	5191	51	5211	71	5231
12	5172	32	5192	52	5212	72	5232
13	5173	33	5193	53	5213	73	5233
14	5174	34	5194	54	5214	74	5234
15	5175	35	5195	55	5215	75	5235
16	5176	36	5196	56	5216	76	5236
17	5177	37	5197	57	5217	77	5237
18	5178	38	5198	58	5218	78	5238
19	5179	39	5199	59	5219	79	5239
20	5180	40	5200	60	5220	80	5240

5.1 GHz 40 MHz Bandwidth (5170 MHz ~ 5230 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5170	17	5186	33	5202	49	5218
2	5171	18	5187	34	5203	50	5219
3	5172	19	5188	35	5204	51	5220
4	5173	20	5189	36	5205	52	5221
5	5174	21	5190	37	5206	53	5222
6	5175	22	5191	38	5207	54	5223
7	5176	23	5192	39	5208	55	5224
8	5177	24	5193	40	5209	56	5225
9	5178	25	5194	41	5210	57	5226
10	5179	26	5195	42	5211	58	5227
11	5180	27	5196	43	5212	59	5228
12	5181	28	5197	44	5213	60	5229
13	5182	29	5198	45	5214	61	5230
14	5183	30	5199	46	5215	/	/
15	5184	31	5200	47	5216	/	/
16	5185	32	5201	48	5217	/	/

5.1 GHz 60 MHz Bandwidth (5180 MHz ~ 5220 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5180	12	5191	23	5202	34	5213
2	5181	13	5192	24	5203	35	5214
3	5182	14	5193	25	5204	36	5215
4	5183	15	5194	26	5205	37	5216
5	5184	16	5195	27	5206	38	5217
6	5185	17	5196	28	5207	39	5218
7	5186	18	5197	29	5208	40	5219
8	5187	19	5198	30	5209	41	5220
9	5188	20	5199	31	5210	/	/
10	5189	21	5200	32	5211	/	/
11	5190	22	5201	33	5212	/	/

5.1 GHz 80 MHz Bandwidth (5190 MHz ~ 5210 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5190	7	5196	13	5202	19	5208
2	5191	8	5197	14	5203	20	5209
3	5192	9	5198	15	5204	21	5210
4	5193	10	5199	16	5205	/	/
5	5194	11	5200	17	5206	/	/
6	5195	12	5201	18	5207	/	/

5.8 GHz 10 MHz Bandwidth (5730.5 MHz ~ 5844.5 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5730.5	30	5759.5	59	5788.5	88	5817.5
2	5731.5	31	5760.5	60	5789.5	89	5818.5
3	5732.5	32	5761.5	61	5790.5	90	5819.5
4	5733.5	33	5762.5	62	5791.5	91	5820.5
5	5734.5	34	5763.5	63	5792.5	92	5821.5
6	5735.5	35	5764.5	64	5793.5	93	5822.5
7	5736.5	36	5765.5	65	5794.5	94	5823.5
8	5737.5	37	5766.5	66	5795.5	95	5824.5
9	5738.5	38	5767.5	67	5796.5	96	5825.5
10	5739.5	39	5768.5	68	5797.5	97	5826.5
11	5740.5	40	5769.5	69	5798.5	98	5827.5
12	5741.5	41	5770.5	70	5799.5	99	5828.5
13	5742.5	42	5771.5	71	5800.5	100	5829.5
14	5743.5	43	5772.5	72	5801.5	101	5830.5
15	5744.5	44	5773.5	73	5802.5	102	5831.5
16	5745.5	45	5774.5	74	5803.5	103	5832.5
17	5746.5	46	5775.5	75	5804.5	104	5833.5
18	5747.5	47	5776.5	76	5805.5	105	5834.5
19	5748.5	48	5777.5	77	5806.5	106	5835.5
20	5749.5	49	5778.5	78	5807.5	107	5836.5
21	5750.5	50	5779.5	79	5808.5	108	5837.5
22	5751.5	51	5780.5	80	5809.5	109	5838.5
23	5752.5	52	5781.5	81	5810.5	110	5839.5
24	5753.5	53	5782.5	82	5811.5	111	5840.5
25	5754.5	54	5783.5	83	5812.5	112	5841.5
26	5755.5	55	5784.5	84	5813.5	113	5842.5
27	5756.5	56	5785.5	85	5814.5	114	5843.5
28	5757.5	57	5786.5	86	5815.5	115	5844.5
29	5758.5	58	5787.5	87	5816.5	/	/

5.8 GHz 20 MHz Bandwidth (5735.5 MHz ~ 5839.5 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5735.5	28	5762.5	55	5789.5	82	5816.5
2	5736.5	29	5763.5	56	5790.5	83	5817.5
3	5737.5	30	5764.5	57	5791.5	84	5818.5
4	5738.5	31	5765.5	58	5792.5	85	5819.5
5	5739.5	32	5766.5	59	5793.5	86	5820.5
6	5740.5	33	5767.5	60	5794.5	87	5821.5
7	5741.5	34	5768.5	61	5795.5	88	5822.5
8	5742.5	35	5769.5	62	5796.5	89	5823.5
9	5743.5	36	5770.5	63	5797.5	90	5824.5
10	5744.5	37	5771.5	64	5798.5	91	5825.5
11	5745.5	38	5772.5	65	5799.5	92	5826.5
12	5746.5	39	5773.5	66	5800.5	93	5827.5
13	5747.5	40	5774.5	67	5801.5	94	5828.5
14	5748.5	41	5775.5	68	5802.5	95	5829.5
15	5749.5	42	5776.5	69	5803.5	96	5830.5
16	5750.5	43	5777.5	70	5804.5	97	5831.5
17	5751.5	44	5778.5	71	5805.5	98	5832.5
18	5752.5	45	5779.5	72	5806.5	99	5833.5
19	5753.5	46	5780.5	73	5807.5	100	5834.5
20	5754.5	47	5781.5	74	5808.5	101	5835.5
21	5755.5	48	5782.5	75	5809.5	102	5836.5
22	5756.5	49	5783.5	76	5810.5	103	5837.5
23	5757.5	50	5784.5	77	5811.5	104	5838.5
24	5758.5	51	5785.5	78	5812.5	105	5839.5
25	5759.5	52	5786.5	79	5813.5	/	/
26	5760.5	53	5787.5	80	5814.5	/	/
27	5761.5	54	5788.5	81	5815.5	/	/

5.8 GHz 40 MHz Bandwidth (5745.5 MHz ~ 5829.5 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5745.5	23	5767.5	45	5789.5	67	5811.5
2	5746.5	24	5768.5	46	5790.5	68	5812.5
3	5747.5	25	5769.5	47	5791.5	69	5813.5
4	5748.5	26	5770.5	48	5792.5	70	5814.5
5	5749.5	27	5771.5	49	5793.5	71	5815.5
6	5750.5	28	5772.5	50	5794.5	72	5816.5
7	5751.5	29	5773.5	51	5795.5	73	5817.5
8	5752.5	30	5774.5	52	5796.5	74	5818.5
9	5753.5	31	5775.5	53	5797.5	75	5819.5
10	5754.5	32	5776.5	54	5798.5	76	5820.5
11	5755.5	33	5777.5	55	5799.5	77	5821.5
12	5756.5	34	5778.5	56	5800.5	78	5822.5
13	5757.5	35	5779.5	57	5801.5	79	5823.5
14	5758.5	36	5780.5	58	5802.5	80	5824.5
15	5759.5	37	5781.5	59	5803.5	81	5825.5
16	5760.5	38	5782.5	60	5804.5	82	5826.5
17	5761.5	39	5783.5	61	5805.5	83	5827.5
18	5762.5	40	5784.5	62	5806.5	84	5828.5
19	5763.5	41	5785.5	63	5807.5	85	5829.5
20	5764.5	42	5786.5	64	5808.5	/	/
21	5765.5	43	5787.5	65	5809.5	/	/
22	5766.5	44	5788.5	66	5810.5	/	/

5.8 GHz 60 MHz Bandwidth (5755.5 MHz ~ 5819.5 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5755.5	18	5772.5	35	5789.5	52	5806.5
2	5756.5	19	5773.5	36	5790.5	53	5807.5
3	5757.5	20	5774.5	37	5791.5	54	5808.5
4	5758.5	21	5775.5	38	5792.5	55	5809.5
5	5759.5	22	5776.5	39	5793.5	56	5810.5
6	5760.5	23	5777.5	40	5794.5	57	5811.5
7	5761.5	24	5778.5	41	5795.5	58	5812.5
8	5762.5	25	5779.5	42	5796.5	59	5813.5
9	5763.5	26	5780.5	43	5797.5	60	5814.5
10	5764.5	27	5781.5	44	5798.5	61	5815.5
11	5765.5	28	5782.5	45	5799.5	62	5816.5
12	5766.5	29	5783.5	46	5800.5	63	5817.5
13	5767.5	30	5784.5	47	5801.5	64	5818.5
14	5768.5	31	5785.5	48	5802.5	65	5819.5
15	5769.5	32	5786.5	49	5803.5	/	/
16	5770.5	33	5787.5	50	5804.5	/	/
17	5771.5	34	5788.5	51	5805.5	/	/

5.8 GHz 80 MHz Bandwidth (5765.5 MHz ~ 5809.5 MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5765.5	13	5777.5	25	5789.5	37	5801.5
2	5766.5	14	5778.5	26	5790.5	38	5802.5
3	5767.5	15	5779.5	27	5791.5	39	5803.5
4	5768.5	16	5780.5	28	5792.5	40	5804.5
5	5769.5	17	5781.5	29	5793.5	41	5805.5
6	5770.5	18	5782.5	30	5794.5	42	5806.5
7	5771.5	19	5783.5	31	5795.5	43	5807.5
8	5772.5	20	5784.5	32	5796.5	44	5808.5
9	5773.5	21	5785.5	33	5797.5	45	5809.5
10	5774.5	22	5786.5	34	5798.5	/	/
11	5775.5	23	5787.5	35	5799.5	/	/
12	5776.5	24	5788.5	36	5800.5	/	/

5.3. MAXIMUM OUTPUT POWER

UNII-1 BAND

SRD 5GHz	Frequency (MHz)	Maximum Average Conducted Power (dBm)
10 MHz Mode	5150 ~ 5250	18.66
20 MHz Mode		19.37
40 MHz Mode		18.71
60 MHz Mode		18.96
80 MHz Mode		15.95

UNII-3 BAND

SRD 5GHz	Frequency (MHz)	Maximum Average Conducted Power (dBm)
10 MHz Mode	5725 ~ 5850	24.56
20 MHz Mode		24.52
40 MHz Mode		23.90
60 MHz Mode		21.06
80 MHz Mode		21.07

5.4. TEST CHANNEL CONFIGURATION

SRD 5 GHz	Test Channel Number	Frequency
5.1G 10 MHz Mode	CH 1(Low Channel), CH8, CH11, CH14, CH 45(MID Channel), CH 89(High Channel)	5157 MHz, 5164 MHz, 5167 MHz, 5170 MHz, 5201 MHz, 5245 MHz
5.1G 20 MHz Mode	CH 1(Low Channel), CH4, CH7, CH10, CH 41(MID Channel), CH 80(High Channel)	5161 MHz, 5164 MHz, 5167 MHz, 5170 MHz, 5201 MHz, 5240 MHz
5.1G 40 MHz Mode	CH 1(Low Channel), CH11, CH19, CH 32(MID Channel), CH 61(High Channel)	5170 MHz, 5180 MHz, 5188 MHz, 5201 MHz, 5230 MHz
5.1G 60 MHz Mode	CH 1(Low Channel), CH7, CH14, CH 22(MID Channel), CH 41(High Channel)	5180 MHz, 5186 MHz, 5193 MHz, 5201 MHz, 5220 MHz
5.1G 80 MHz Mode	CH 1(Low Channel), CH6, CH 12(MID Channel), CH 21(High Channel)	5190 MHz, 5195 MHz, 5201 MHz, 5210 MHz,
5.8G 10 MHz Mode	CH 1(Low Channel), CH 58(MID Channel), CH 115(High Channel)	5730.5 MHz, 5787.5 MHz, 5844.5 MHz
5.8G 20 MHz Mode	CH 1(Low Channel), CH 53(MID Channel), CH 105(High Channel)	5735.5 MHz, 5787.5 MHz, 5839.5 MHz
5.8G 40 MHz Mode	CH 1(Low Channel), CH43(MID Channel), CH 85(High Channel)	5745.5 MHz, 5787.5 MHz, 5829.5 MHz
5.8G 60 MHz Mode	CH 1(Low Channel), CH 23(MID Channel), CH 65(High Channel)	5755.5 MHz, 5787.5 MHz, 5819.5 MHz
5.8G 80 MHz Mode	CH 1(Low Channel), CH 23(MID Channel), CH 45(High Channel)	5765.5 MHz, 5787.5 MHz, 5809.5 MHz

5.5. THE WORSE CASE POWER SETTING PARAMETER

The Worse Case Power Setting Parameter under 5157 ~ 5240 MHz/ 5728.5 ~ 5844.5 MHz Band		
Test Software		DjiSRDConsole-v2.9.5
Modulation Mode	Transmit Antenna Number	Test Software setting value
		NCB: 10 MHz/20 MHz/40 MHz/60 MHz /80 MHz
		All Channels
All	All	Default

The EUT was tested in the following configuration(s):

Controlled in test mode using a software application on the EUT supplied by customer. The application was used to enable a continuous transmission and to select the mode, test channels, bandwidth, data rates as required.

Test channels referring to section 5.4.

Maximum power setting referring to section 5.5.

Worst-case data rates as provided by the client were:

SRD 5G-10 MHz Mode/QPSK
 SRD 5G-20 MHz Mode/QPSK
 SRD 5G-40 MHz Mode/QPSK
 SRD 5G-60 MHz Mode/QPSK
 SRD 5G-80 MHz Mode/QPSK

All modes only support SISO mode.

All modes Antenna 0 and Antenna 1 has the same power setting, so only Antenna 0 worst case test data were recorded in the report.

The EUT has 2 separate antennas which correspond to 2 separate antenna ports. Core 1 and Core 2 correspond to antenna 0 and antenna 1 respectively.

The measured additional path loss was included in any path loss calculations for all RF cable used during tested.

5.6. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna	Frequency (MHz)	Antenna Type	Maximum Antenna Gain (dBi)
0	5150 ~ 5250	Dipole Antenna	1.5
1	5150 ~ 5250	Dipole Antenna	1
0	5725 ~ 5850	Dipole Antenna	2.5
1	5725 ~ 5850	Dipole Antenna	2.5

IEE Std. 802.11	Transmit and Receive Mode	Description
10 MHz Mode	☒2TX, 2RX	ANT 0 or ANT 1 can be used as transmitting/receiving antenna.
20 MHz Mode	☒2TX, 2RX	ANT 0 or ANT 1 can be used as transmitting/receiving antenna.
40 MHz Mode	☒2TX, 2RX	ANT 0 or ANT 1 can be used as transmitting/receiving antenna.
60 MHz Mode	☒2TX, 2RX	ANT 0 or ANT 1 can be used as transmitting/receiving antenna.
80 MHz Mode	☒2TX, 2RX	ANT 0 or ANT 1 can be used as transmitting/receiving antenna.
Note: 1. The value of the antenna gain was declared by customer. 2. Only WIFI 2.4G & SRD 5G, BLE & SRD 5G, WIFI 5G & SRD 2.4G can transmit simultaneously (BLE & WIFI 2.4G & WIFI 5G transmitted by DJI NEO 2).		

5.7. SUPPORT UNITS FOR SYSTEM TEST

SUPPORT EQUIPMENT

Item	Equipment	Brand Name	Model Name	Remarks
1	Laptop	Lenovo	E14	/

I/O CABLES

Cable No	Port	Connector Type	Cable Type	Cable Length(m)	Remarks
1	USB	Type C	Unshielded	1.0	/

ACCESSORIES

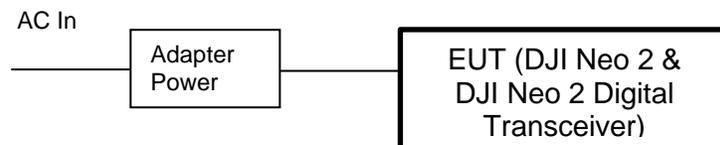
Item	Accessory	Brand Name	Model Name	Description
1	Lithium-ion Rechargeable Battery	DJI	BWXNN2-1606-7.16	Max Charge Voltage: 8.6V Normal Voltage: 7.16V
2	Adapter Power	DJI	PD-65CN	Input: AC 100 ~ 240 V, 50/60 Hz, 2.0 A Output: DC 5 V, 5 A/9 V, 5 A/12V, 5 A/15V, 4.3A/20V, 3.25A
3	DJI Neo 2	DJI	DEN225	FCC ID: SS3-DEN225 IC: 11805A-DEN225

TEST SETUP

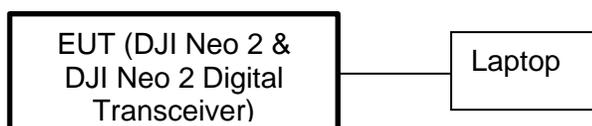
The EUT can work in engineering mode with a software through a laptop.

SETUP DIAGRAM FOR TESTS

For AC Power Line Conducted Emission Test:



For Others Test:



6. MEASURING EQUIPMENT AND SOFTWARE USED

R&S TS 8997 Test System					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due. Date
Power sensor, Power Meter	R&S	OSP120	100921	Dec.27,2024	Dec.26,2025
Vector Signal Generator	R&S	SMBV100A	261637	Sep.28, 2024	Sep.27, 2025
Signal Generator	R&S	SMB100A	178553	Sep.28, 2024	Sep.27, 2025
Signal Analyzer	R&S	FSV40	101118	Sep.28, 2024	Sep.27, 2025
Software					
Description	Manufacturer	Name		Version	
For R&S TS 8997 Test System	Rohde & Schwarz	EMC 32		10.60.10	
Tonsend RF Test System					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due. Date
Wireless Connectivity Tester	R&S	CMW270	1201.0002N75-102	Sep.13, 2024	Sep.12, 2025
PXA Signal Analyzer	Keysight	N9030A	MY55410512	Sep.28, 2024	Sep.27, 2025
MXG Vector Signal Generator	Keysight	N5182B	MY56200284	Sep.28, 2024	Sep.27, 2025
MXG Vector Signal Generator	Keysight	N5172B	MY56200301	Sep.28, 2024	Sep.27, 2025
DC power supply	Keysight	E3642A	MY55159130	Sep.28, 2024	Sep.27, 2025
Temperature & Humidity Chamber	SANMOOD	SG-80-CC-2	2088	Sep.28, 2024	Sep.27, 2025
Attenuator	Aglient	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025
RF Control Unit	Tonscend	JS0806-2	23B80620666	Dec.27,2024	Dec.26,2025
Software					
Description	Manufacturer	Name		Version	
Tonsend SRD Test System	Tonsend	JS1120-3 RF Test System		V3.2.22	

Conducted Emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
EMI Test Receiver	R&S	ESR3	101961	Sep.28, 2024	Sep.27, 2025
Two-Line V-Network	R&S	ENV216	101983	Sep.28, 2024	Sep.27, 2025
Artificial Mains Networks	Schwarzbeck	NSLK 8126	8126465	Sep.28, 2024	Sep.27, 2025
Software					
Description			Manufacturer	Name	Version
Test Software for Conducted Emissions			Farad	EZ-EMC	Ver. UL-3A1

Radiated Emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
MXE EMI Receiver	KESIGHT	N9038A	MY56400036	Sep.28, 2024	Sep.27, 2025
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	June 28, 2024	June.27 2027
Preamplifier	HP	8447D	2944A09099	Sep.28, 2024	Sep.27, 2025
EMI Measurement Receiver	R&S	ESR26	101377	Sep.28, 2024	Sep.27, 2025
Horn Antenna	TDK	HRN-0118	130940	Dec.10, 2024	Dec.11, 2027
Preamplifier	TDK	PA-02-0118	TRS-305-00067	Sep.28, 2024	Sep.27, 2025
Horn Antenna	Schwarzbeck	BBHA9170	697	Jun 30, 2024	Jun 29, 2027
Preamplifier	TDK	PA-02-2	TRS-307-00003	Sep.28, 2024	Sep.27, 2025
Preamplifier	TDK	PA-02-3	TRS-308-00002	Sep.28, 2024	Sep.27, 2025
Loop antenna	Schwarzbeck	1519B	00008	Dec.09, 2024	Dec.08, 2027
Highpass Filter	Wainwright	WHKX10-5850-6500-1800-40SS	4	Sep.28, 2024	Sep.27, 2025
Band Reject Filter	Wainwright	WRCJV12-5695-5725-5850-5880-40SS	4	Sep.28, 2024	Sep.27, 2025
Band Reject Filter	Wainwright	WRCJV20-5120-5150-5350-5380-60SS	2	Sep.28, 2024	Sep.27, 2025
Notch Filter	Wainwright	WHJ10-882-980-7000-40SS	1	Sep.28, 2024	Sep.27, 2025

Software			
Description	Manufacturer	Name	Version
Test Software for Radiated Emissions	Farad	EZ-EMC	Ver. UL-3A1

Other Instrument					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
Temperature humidity probe	OMEGA	ITHX-SD-5	18470007	Oct.8, 2024	Oct.7, 2025
Barometer	Yiyi	Baro	N/A	Oct.10, 2024	Oct.9, 2025
Attenuator	Agilent	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025

7. ANTENNA PORT TEST RESULTS

7.1. ON TIME AND DUTY CYCLE

LIMITS

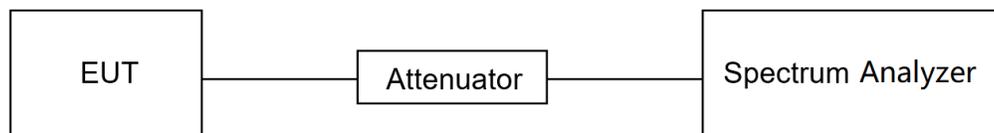
None; for reporting purposes only.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.B.

The zero-span mode on a spectrum analyzer or EMI receiver, if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal. Set the center frequency of the instrument to the center frequency of the transmission. Set $RBW \geq EBW$ if possible; otherwise, set RBW to the largest available value. Set $VBW \geq RBW$. Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$, where T is defined in II.B.1.a), and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if $T \leq 16.7$ microseconds.)

TEST SETUP



TEST ENVIRONMENT

Temperature	23.5°C	Relative Humidity	60%
Atmosphere Pressure	101kPa	Test Voltage	DC 5V

TEST DATE / ENGINEER

Test Date	June 11, 2025	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix G

7.2. 6DB AND 26DB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
26 dB Emission Bandwidth	For reporting purposes only.	5150 ~ 5250
26 dB Emission Bandwidth	For reporting purposes only.	5250 ~ 5350
26 dB Emission Bandwidth	For reporting purposes only.	5470 ~ 5725 (For FCC) 5470 ~ 5600 (For ISED) 5650 ~ 5725 (For ISED)
6 dB Emission Bandwidth	The minimum 6 dB emission bandwidth shall be 500 kHz.	5725 ~ 5850
99 % Occupied Bandwidth	For reporting purposes only.	5150 ~ 5825 (For ISED)

TEST PROCEDURE

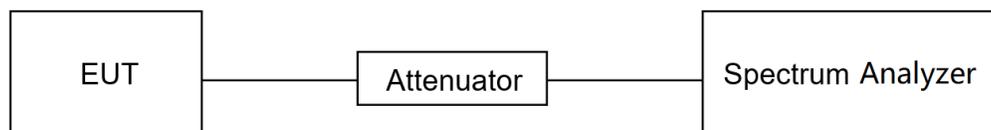
Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.C1. for 26 dB Emission Bandwidth; section II.C2. for 6 dB Emission Bandwidth; section II.D. for 99 % Occupied Bandwidth.

Connect the EUT to the spectrum analyser and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	For 6 dB Emission Bandwidth: RBW=100 kHz For 26 dB Emission bandwidth: approximately 1 % of the EBW. For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW.
VBW	For 6 dB Bandwidth: $\geq 3 \times \text{RBW}$ For 26 dB Bandwidth: $> 3 \times \text{RBW}$ For 99 % Bandwidth: $> 3 \times \text{RBW}$
Trace	Max hold
Sweep	Auto couple

- Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.
- Allow the trace to stabilize and measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6/26 dB relative to the maximum level measured in the fundamental emission.

TEST SETUP



TEST ENVIRONMENT

Temperature	23.5°C	Relative Humidity	60%
Atmosphere Pressure	101kPa	Test Voltage	DC 5V

TEST DATE / ENGINEER

Test Date	June 11, 2025	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix A&B&C

7.3. CONDUCTED OUTPUT POWER

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Conducted Output Power	<input type="checkbox"/> Outdoor Access Point: 1 W (30 dBm) <input type="checkbox"/> Indoor Access Point: 1 W (30 dBm) <input type="checkbox"/> Fixed Point-To-Point Access Points: 1 W (30 dBm) <input checked="" type="checkbox"/> Client Devices: 250 mW (24 dBm)	5150 ~ 5250
	Shall not exceed the lesser of 250 mW (24dBm) or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.	5250 ~ 5350 5470 ~ 5725
	Shall not exceed 1 Watt (30 dBm).	5725 ~ 5850

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

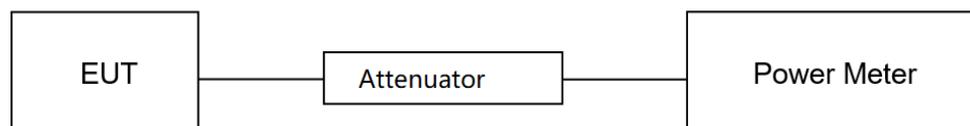
TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.E.

Method PM (Measurement using an RF average power meter):

- (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied:
 - a. The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
 - b. At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
 - c. The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
- (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
- (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
- (iv) Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle (e.g., $10 \log (1/0.25)$ if the duty cycle is 25 %).

TEST SETUP



TEST ENVIRONMENT

Temperature	23.5°C	Relative Humidity	60%
Atmosphere Pressure	101kPa	Test Voltage	DC 5V

TEST DATE / ENGINEER

Test Date	June 11, 2025	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix D

7.4. POWER SPECTRAL DENSITY

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	<input type="checkbox"/> Outdoor Access Point: 17 dBm/MHz <input type="checkbox"/> Indoor Access Point: 17 dBm/MHz <input type="checkbox"/> Fixed Point-To-Point Access Points: 17 dBm/MHz <input checked="" type="checkbox"/> Client Devices: 11 dBm/MHz	5150 ~ 5250
	11 dBm/MHz	5250 ~ 5350 5470 ~ 5725
	30 dBm/500kHz	5725 ~ 5850

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi.

If transmitting antennas of directional gain greater than 6 dBi are used, maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.F.

Connect the EUT to the spectrum analyzer and use the following settings:

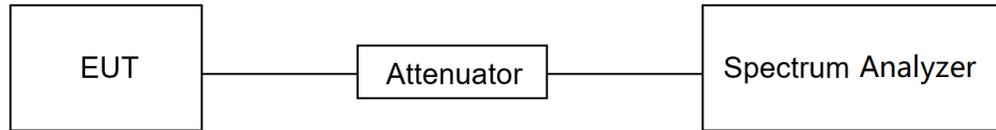
For U-NII-1, U-NII-2A and U-NII-2C band:

Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	1 MHz
VBW	$\geq 3 \times$ RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

For U-NII-3:

Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times$ RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

Allow trace to fully stabilize and use the peak search function on the instrument to find the peak of the spectrum and record its value.
Add $10 \log(1/x)$, where x is the duty cycle, to the peak of the spectrum, the result is the Maximum PSD over 1 MHz / 500 kHz reference bandwidth.

TEST SETUP**TEST ENVIRONMENT**

Temperature	23.5°C	Relative Humidity	60%
Atmosphere Pressure	101kPa	Test Voltage	DC 5V

TEST DATE / ENGINEER

Test Date	June 11, 2025	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix E

7.5. FREQUENCY STABILITY

LIMITS

The frequency of the carrier signal shall be maintained within band of operation.

TEST PROCEDURE

1. The EUT was placed inside an environmental chamber as the temperature in the chamber was varied between 0 °C ~ 40 °C (declared by customer).
2. The temperature was incremented by 10 °C intervals and the unit allowed to stabilize at each temperature before each measurement. The center frequency of the transmitting channel was evaluated at each temperature and the frequency deviation from the channel's center frequency was recorded.
3. The primary supply voltage is varied from 85 % to 115 % of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

Connect the EUT to the spectrum analyzer and use the following settings:

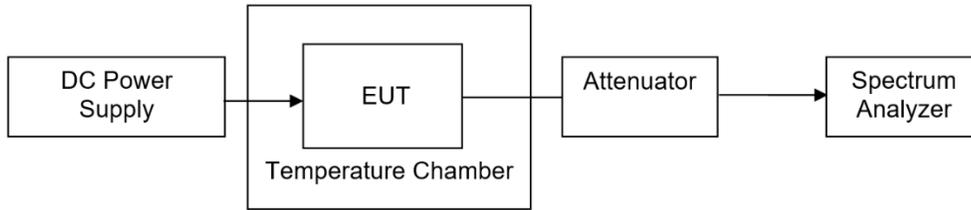
Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	10 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

4. While maintaining a constant temperature inside the environmental chamber, turn the EUT on and record the operating frequency at startup, and at 2 minutes, 5 minutes, and 10 minutes after the EUT is energized.
5. Allow the trace to stabilize, find the peak value of the power envelope and record the frequency, then calculated the frequency drift.

TEST ENVIRONMENT

	Normal Test Conditions	Extreme Test Conditions
Relative Humidity	20 % ~ 75 %	/
Atmospheric Pressure	100 kPa ~ 102 kPa	/
Temperature	T _N (Normal Temperature): 23.5 °C	T _L (Low Temperature): 0 °C
		T _H (High Temperature): 40 °C
Supply Voltage	V _N (Normal Voltage): DC 5V	V _L (Low Voltage): DC 4.25 V
		V _H (High Voltage): DC 5.75 V

TEST SETUP



TEST ENVIRONMENT

Temperature	23.5°C	Relative Humidity	60%
Atmosphere Pressure	101kPa	Test Voltage	DC 5V

TEST DATE / ENGINEER

Test Date	June 11, 2025	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix F

8. RADIATED TEST RESULTS

LIMITS

Refer to CFR 47 FCC §15.205, §15.209 and §15.407 (b).

Radiation Disturbance Test Limit for FCC (Class B) (9 kHz ~ 1 GHz)

Emissions radiated outside of the specified frequency bands above 30 MHz			
Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m	
		Quasi-Peak	
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	
Above 1000	500	Peak	Average
		74	54

FCC Emissions radiated outside of the specified frequency bands below 30 MHz		
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30

FCC Restricted bands of operation refer to FCC §15.205 (a):

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 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	(²)
13.36-13.41			

Note: ¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

²Above 38.6c

Limits of unwanted/undesirable emission out of the restricted bands refer to CFR 47 FCC §15.407 (b)

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1GHz)		
Frequency Range (MHz)	EIRP Limit	Field Strength Limit (dBuV/m) at 3 m
5150~5250 MHz	PK: -27 (dBm/MHz)	PK: 68.2(dBμV/m)
5250~5350 MHz		
5470~5725 MHz		
5725~5850 MHz	PK: -27 (dBm/MHz) *1 PK: 10 (dBm/MHz) *2 PK: 15.6 (dBm/MHz) *3 PK: 27 (dBm/MHz) *4	PK: 68.2(dBμV/m) *1 PK: 105.2 (dBμV/m) *2 PK: 110.8(dBμV/m) *3 PK: 122.2 (dBμV/m) *4
Note: *1 beyond 75 MHz or more above of the band edge. *2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above. *3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above. *4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.		

TEST PROCEDURE

Below 30 MHz

The setting of the spectrum analyzer

RBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
VBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.4.
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1 m height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz Radiated emission limits in these three bands are based on measurements employing an average detector.
6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.
7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.
8. The limits in CFR 47, Part 15, Subpart C, paragraph 15.209 (a), are identical to those in RSS-GEN Section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table) using the free space impedance of 377Ω . For example, the measurement frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to $Y-51.5 = Z$ dBuA/m, which has the same margin, W dB, to the corresponding RSS-GEN Table 6 limit as it has to be 15.209(a) limit.

Below 1 GHz and above 30 MHz

The setting of the spectrum analyzer

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.5.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

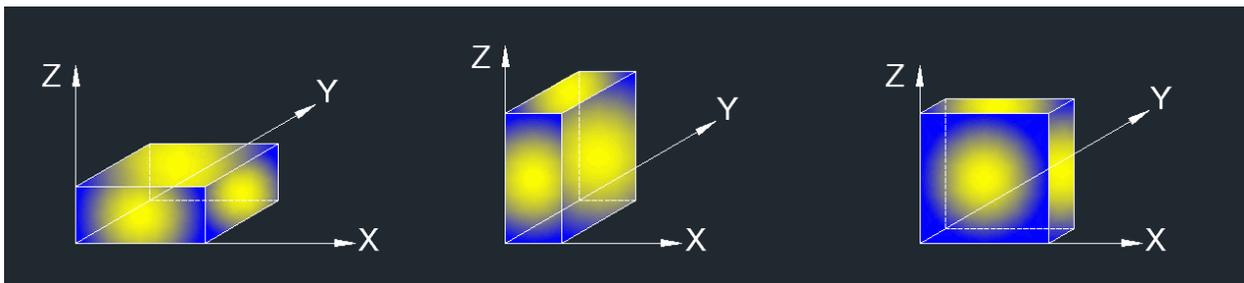
Above 1 GHz

The setting of the spectrum analyzer

RBW	1 MHz
VBW	PEAK: 3 MHz AVG: see note 6
Sweep	Auto
Detector	Peak
Trace	Max hold

1. The testing follows the guidelines in KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.G.3 ~ II.G.6.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 1.5 m above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement above 1 GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause 7.1. ON TIME AND DUTY CYCLE.

X axis, Y axis, Z axis positions:



Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

For Restricted Bandedge:

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. PK=Peak: Peak detector.
4. AV=Average: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Only the worst data was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.
7. Both horizontal and vertical have been tested, only the worst data was recorded in the report.
8. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (9 kHz ~ 30 MHz):

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All 3 polarizations (Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
4. All modes have been tested, but only the worst data was recorded in the report.
5. dBuA/m= dBuV/m- 20Log10[120π] = dBuV/m- 51.5

For Radiate Spurious Emission (30 MHz ~ 1 GHz):

Note:

1. Result Level = Read Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (1 GHz ~ 7 GHz):

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (7 GHz ~ 18 GHz):

Note:

1. Peak Result = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/T_{on}$, where: T_{on} is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (18 GHz ~ 26 GHz):

Note:

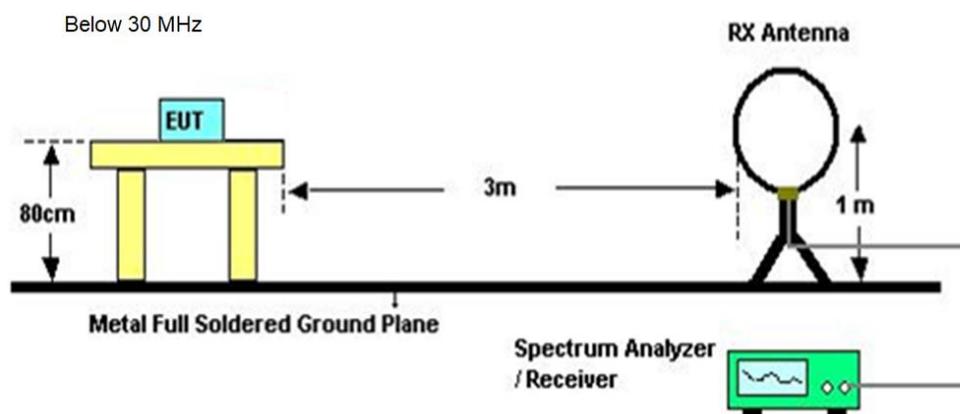
1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (26 GHz ~ 40 GHz):

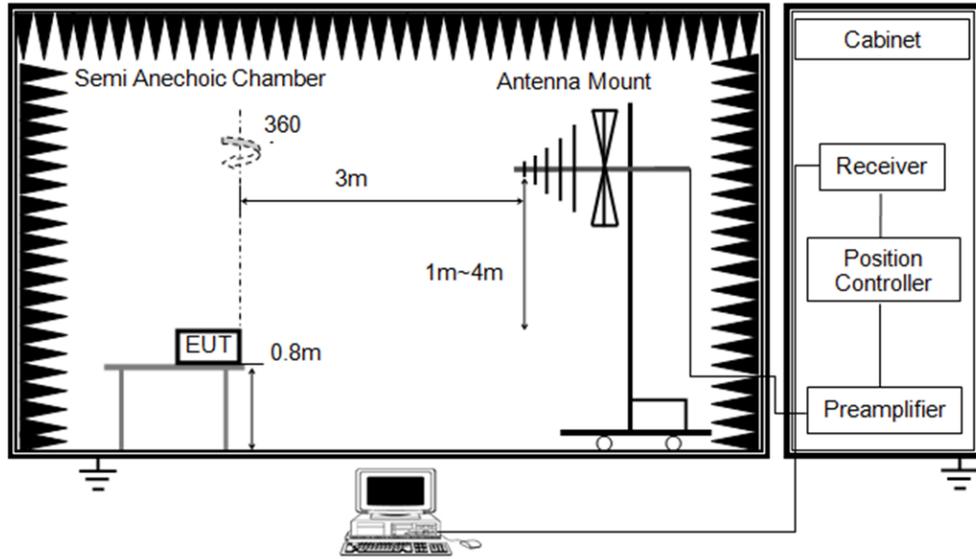
Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

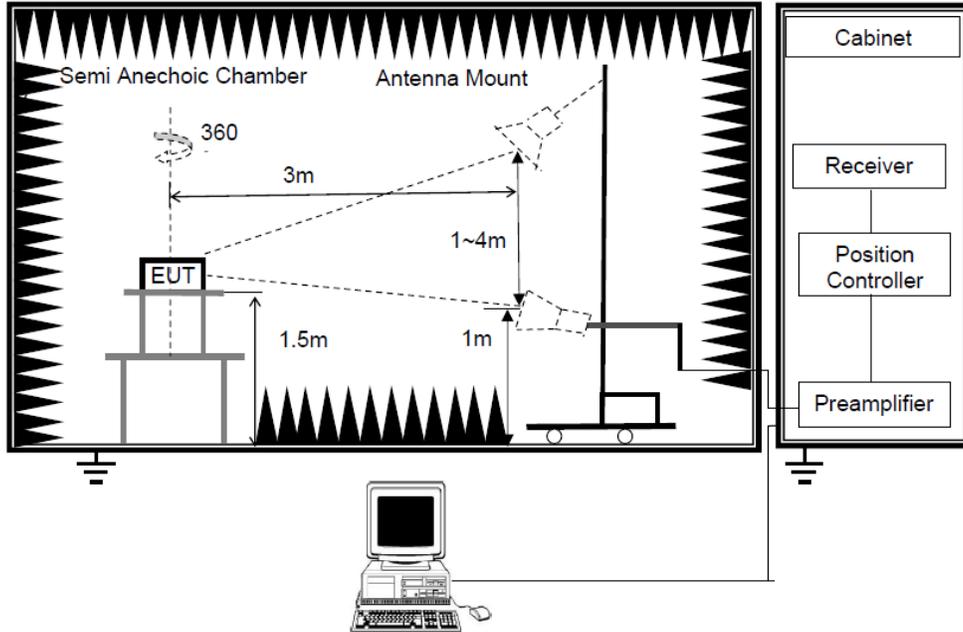
TEST SETUP



Below 1 GHz and above 30 MHz



Above 1GHz



TEST ENVIRONMENT

Temperature	21.6°C	Relative Humidity	57.5%
Atmosphere Pressure	101kPa	Test Voltage	

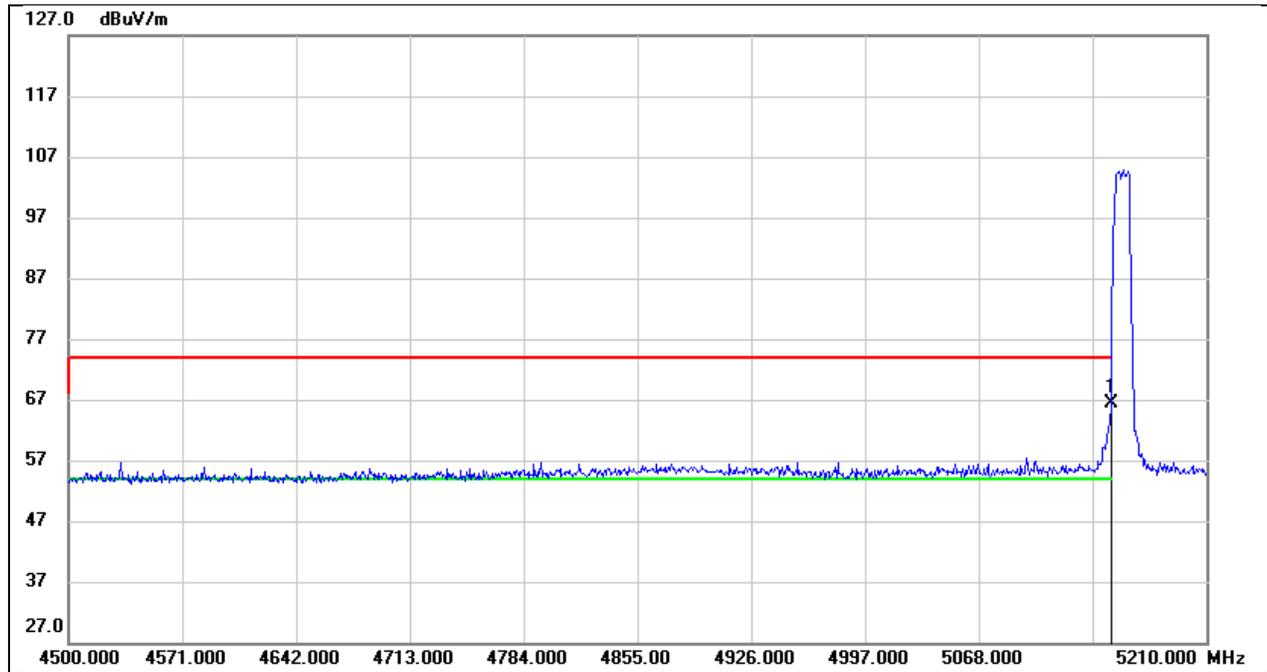
TEST DATE / ENGINEER

Test Date	June 27, 2025	Test By	Mason Wang
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TEST RESULTS

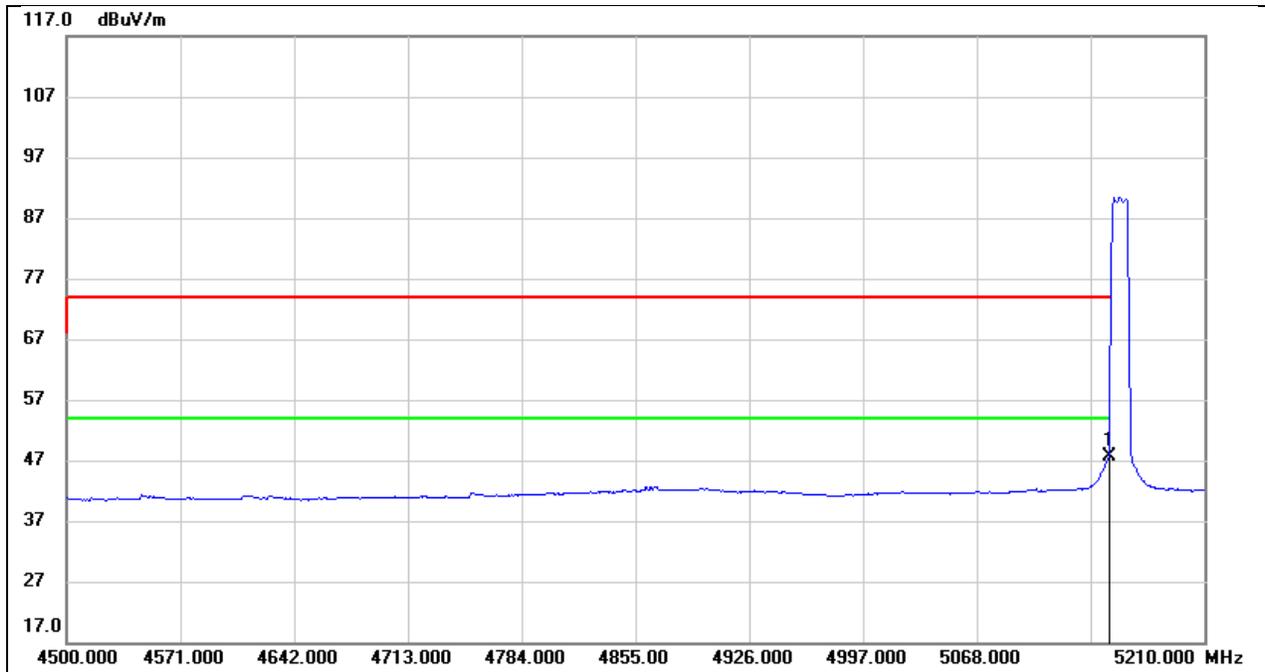
8.1. RESTRICTED BANDEDGE

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5157
Polarity:	Horizontal	Test Voltage:	DC 5V



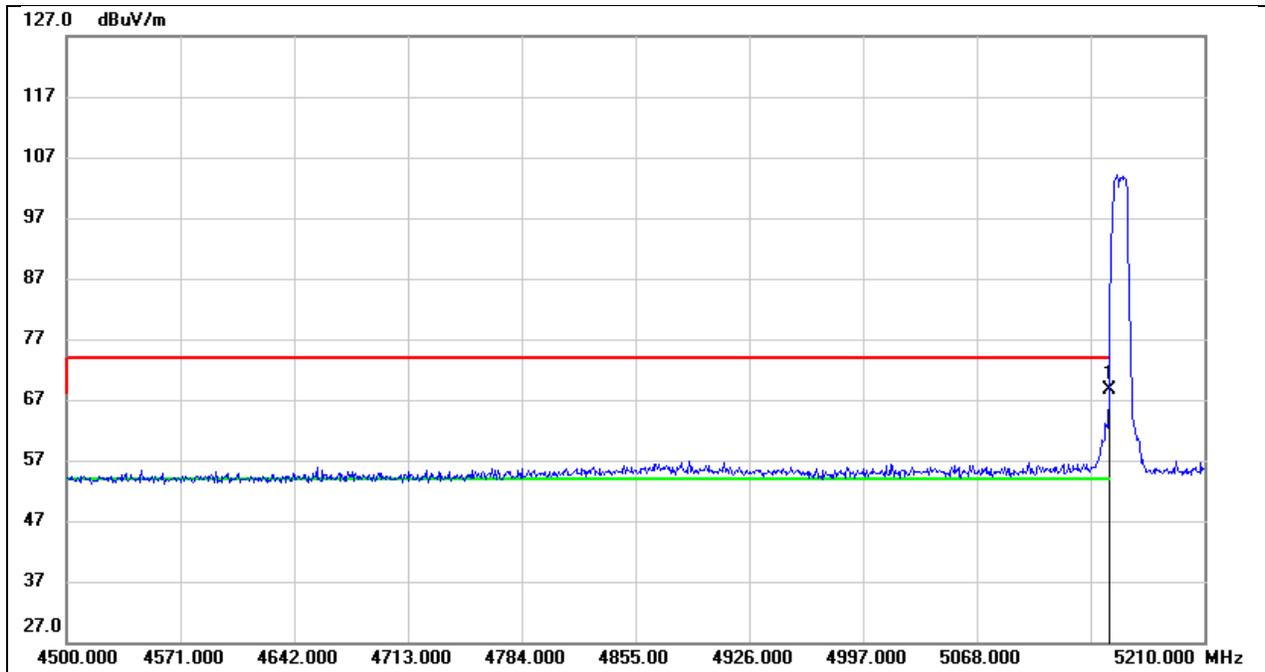
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	27.41	38.88	66.29	74.00	-7.71	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5157
Polarity:	Horizontal	Test Voltage:	DC 5V



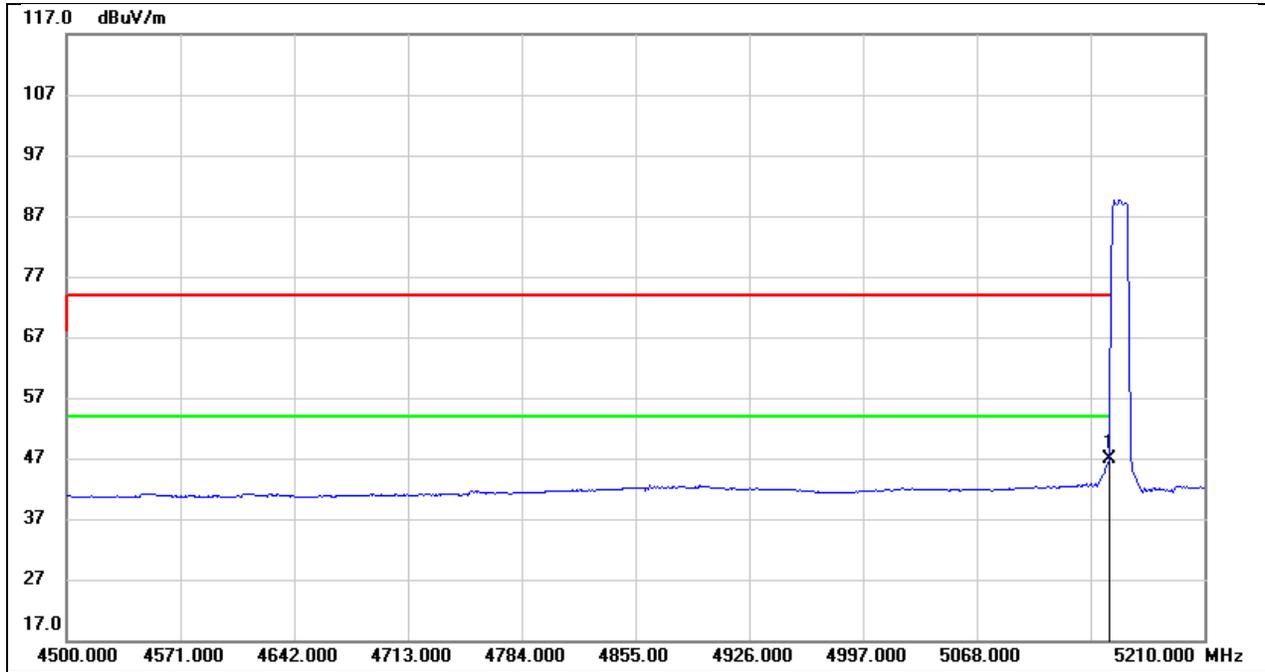
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	8.74	38.88	47.62	54.00	-6.38	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5157
Polarity:	Vertical	Test Voltage:	DC 5V



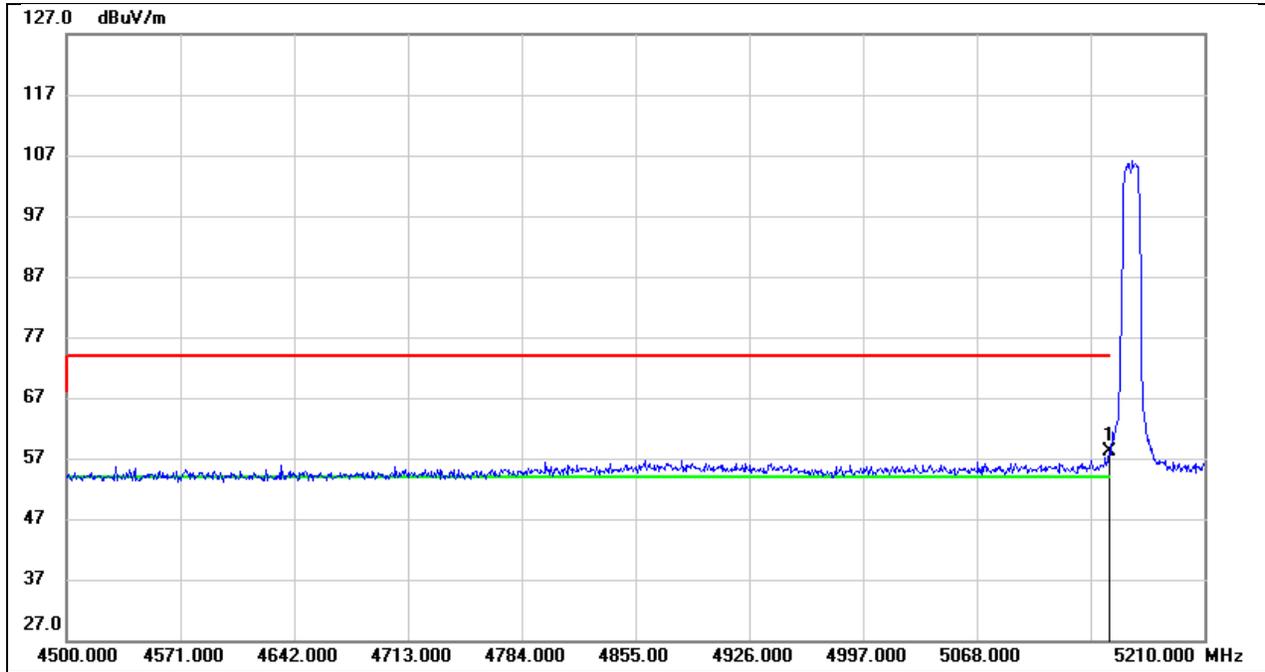
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	29.63	38.88	68.51	74.00	-5.49	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5157
Polarity:	Vertical	Test Voltage:	DC 5V



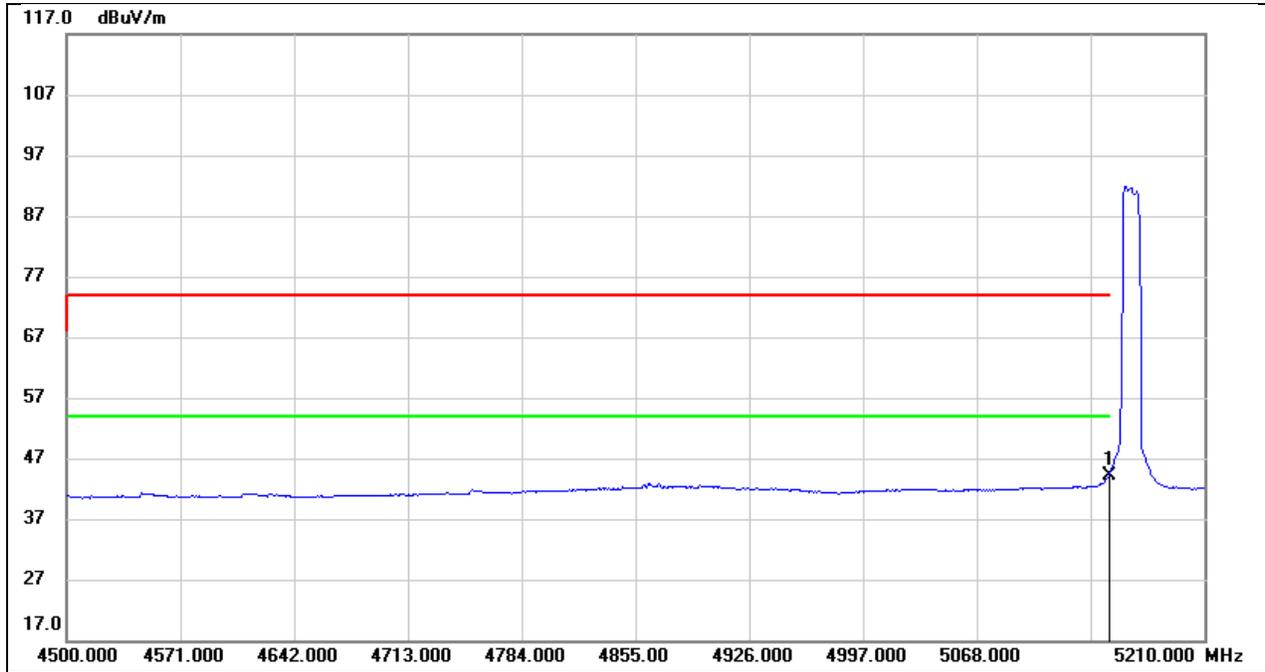
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	7.97	38.88	46.85	54.00	-7.15	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5164
Polarity:	Horizontal	Test Voltage:	DC 5V



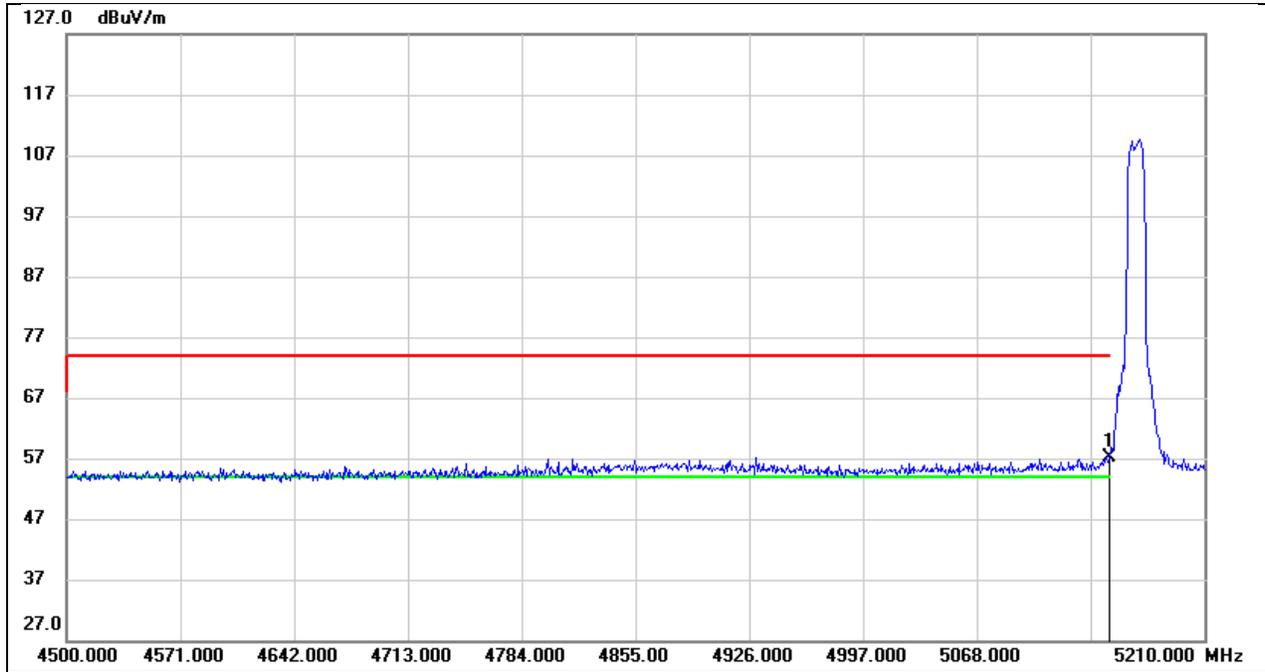
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	19.14	38.88	58.02	74.00	-15.98	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5164
Polarity:	Horizontal	Test Voltage:	DC 5V



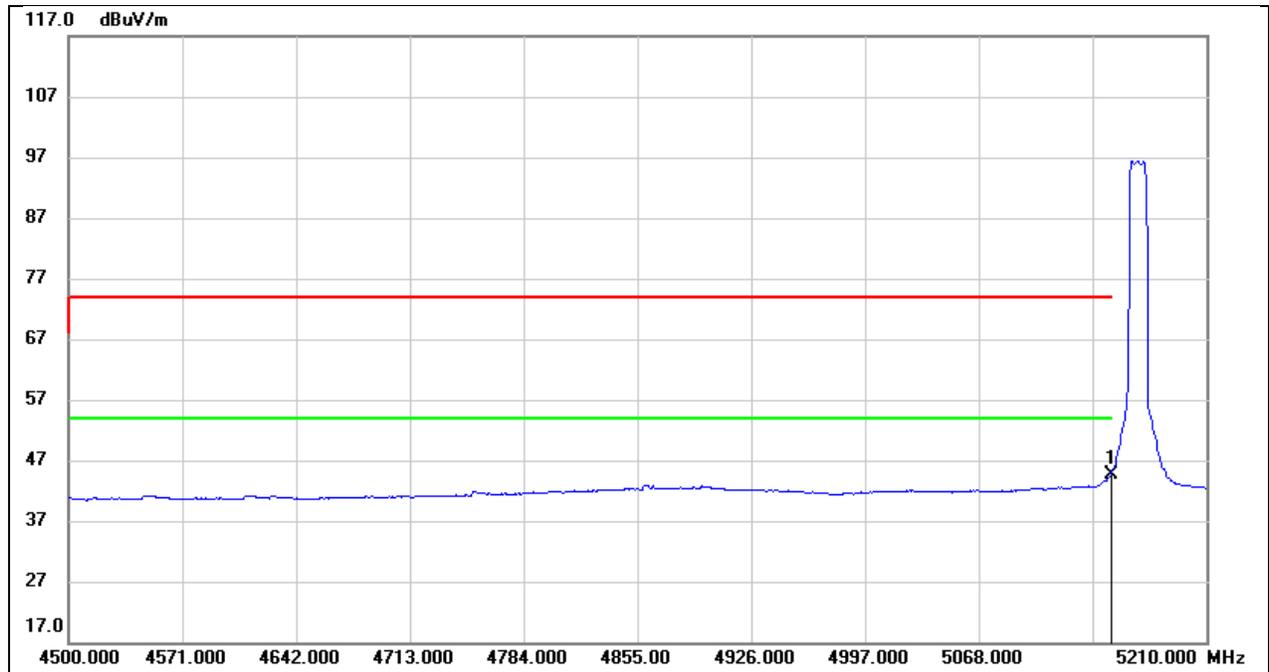
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.17	38.88	44.05	54.00	-9.95	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5167
Polarity:	Horizontal	Test Voltage:	DC 5V



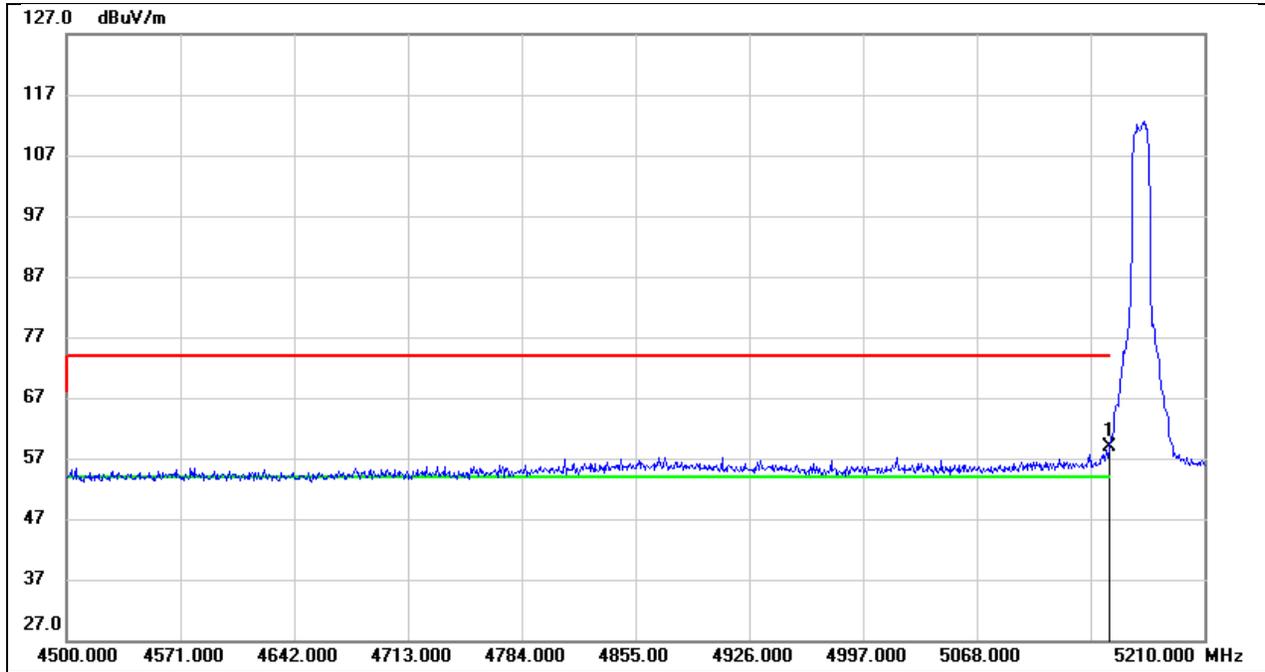
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	18.29	38.88	57.17	74.00	-16.83	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5167
Polarity:	Horizontal	Test Voltage:	DC 5V



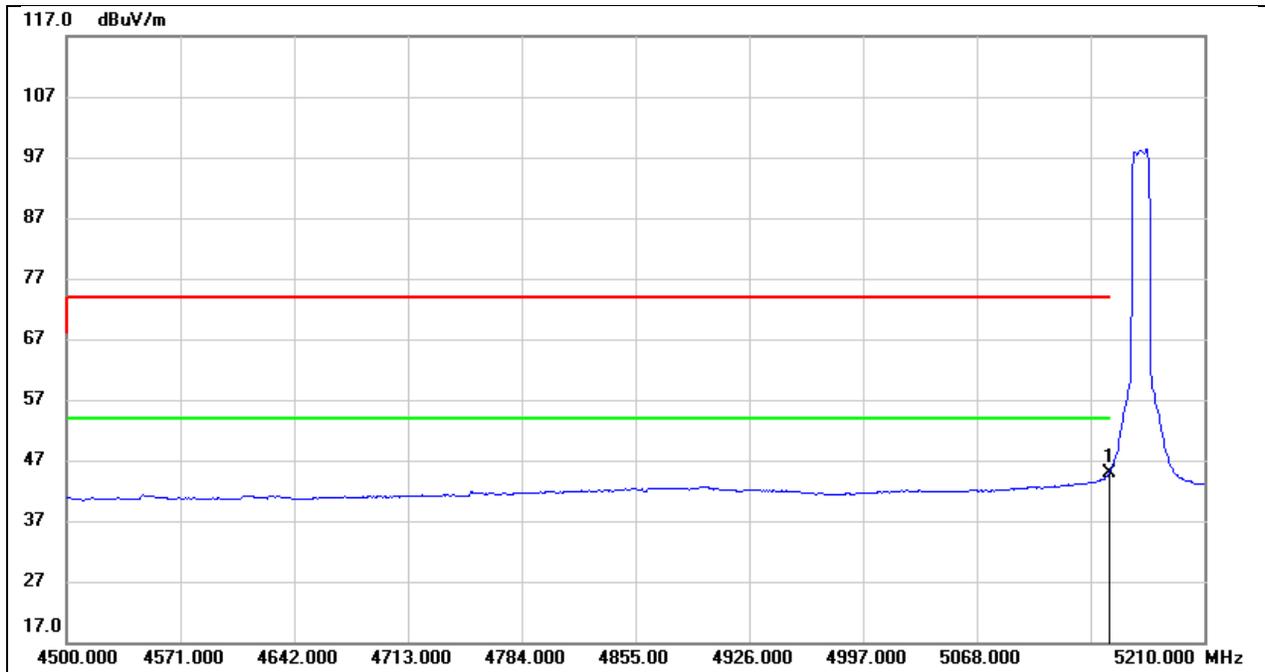
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.68	38.88	44.56	54.00	-9.44	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



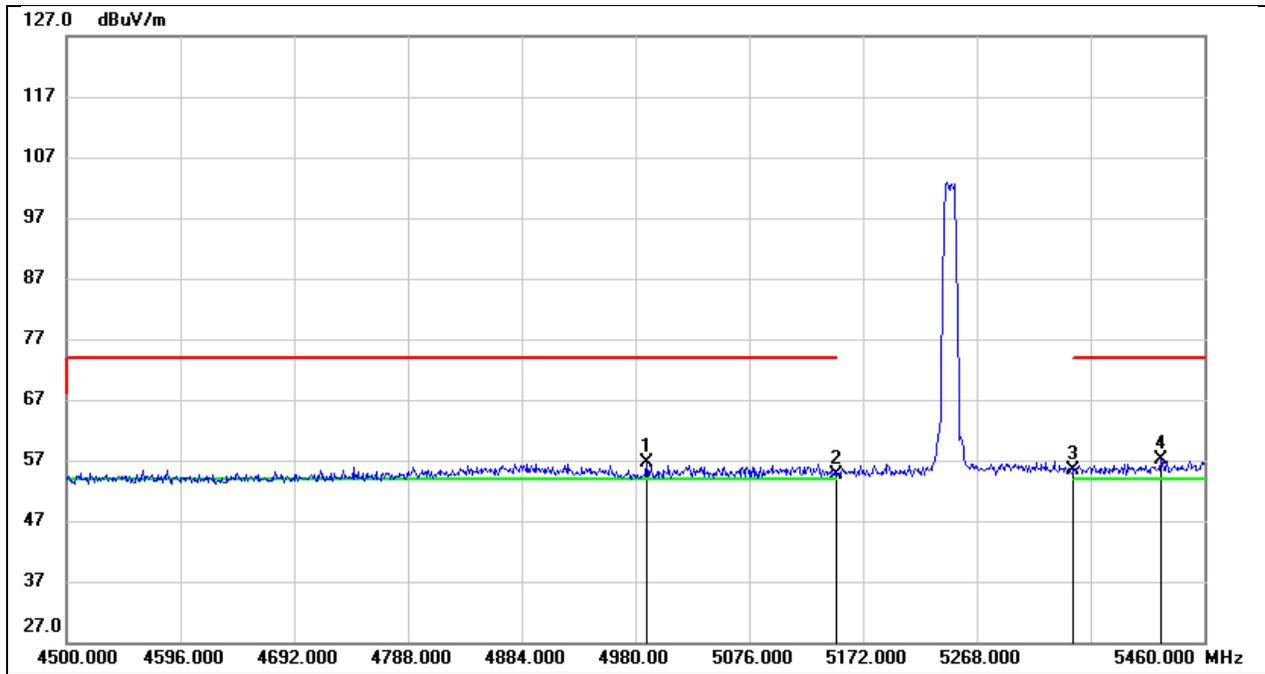
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	19.90	38.88	58.78	74.00	-15.22	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



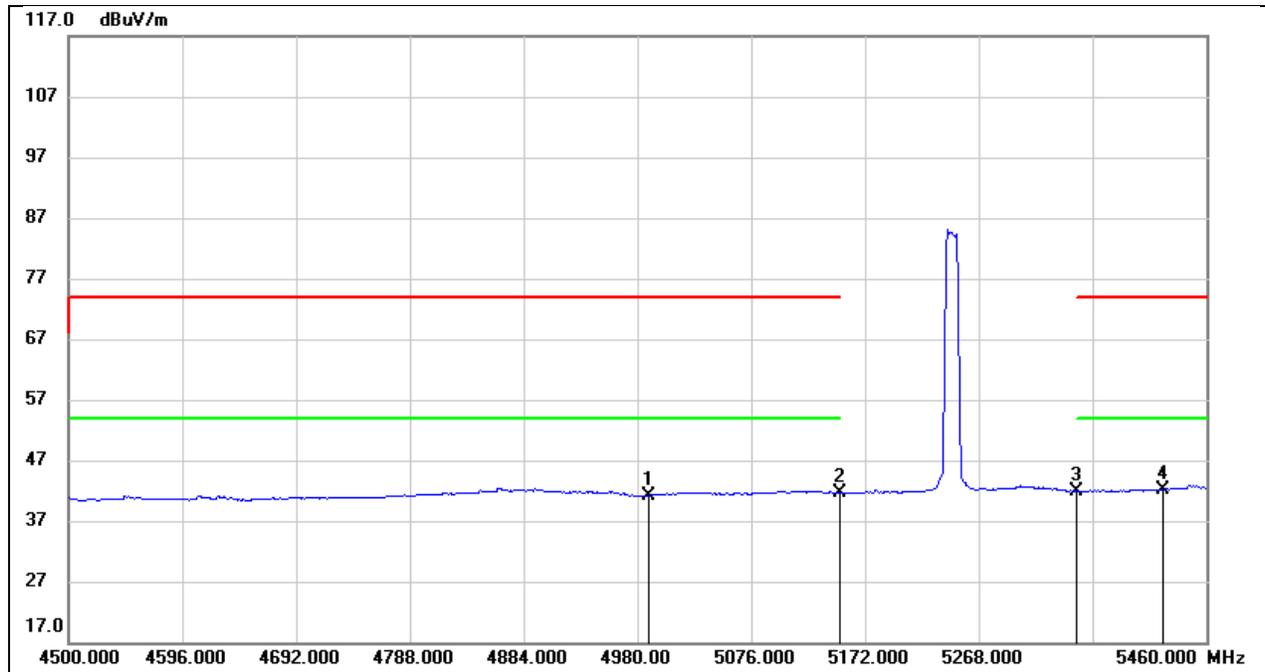
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.90	38.88	44.78	54.00	-9.22	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5245
Polarity:	Horizontal	Test Voltage:	DC 5V



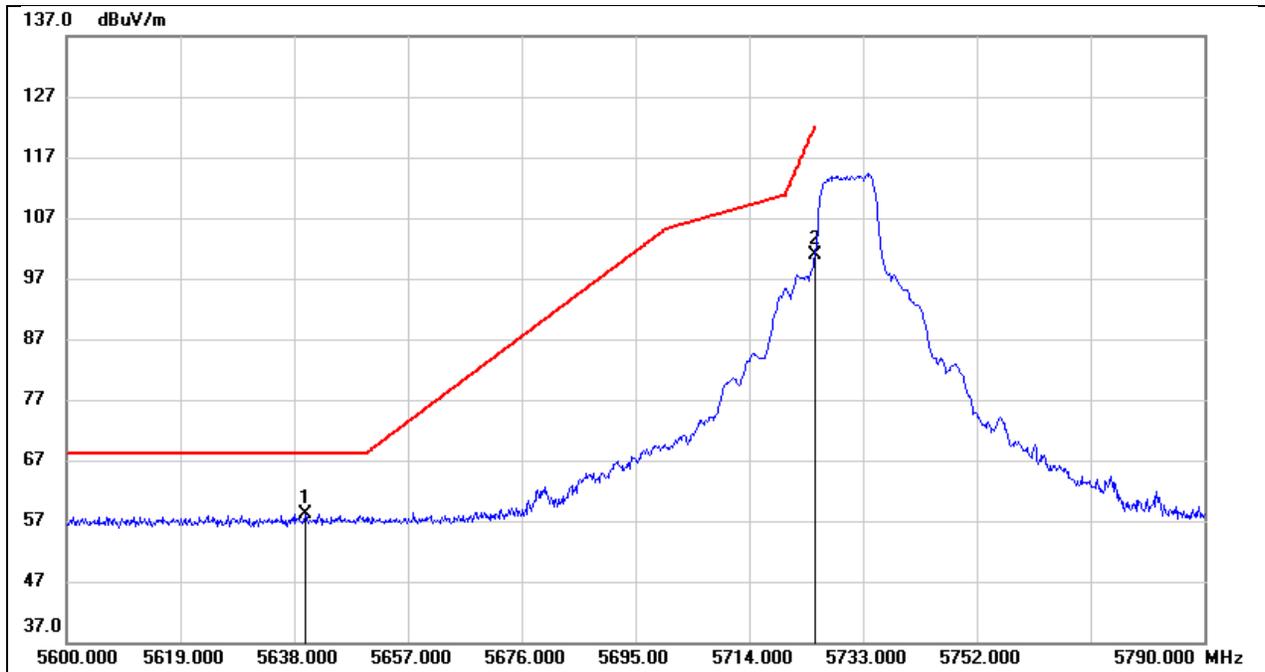
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4989.600	17.83	38.68	56.51	74.00	-17.49	peak
2	5150.000	15.70	38.88	54.58	74.00	-19.42	peak
3	5350.000	16.08	39.25	55.33	74.00	-18.67	peak
4	5423.520	17.62	39.41	57.03	74.00	-16.97	peak

Test Mode:	SRD 5G 10M AV	Frequency(MHz):	5245
Polarity:	Horizontal	Test Voltage:	DC 5V



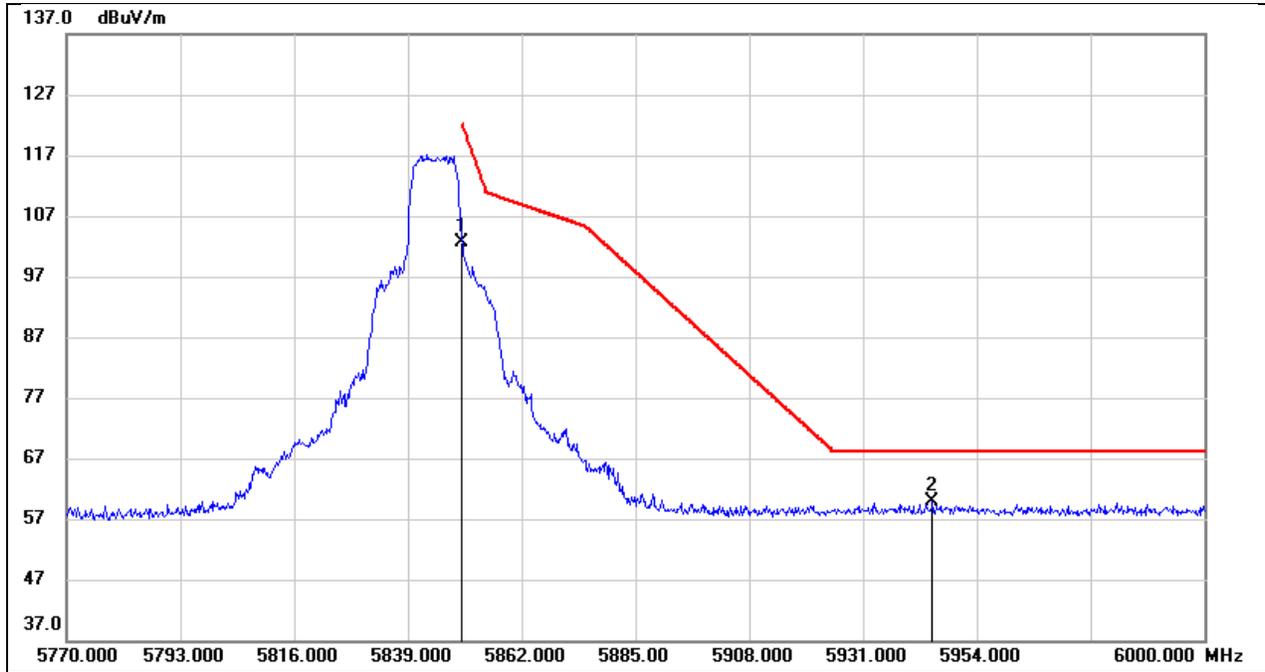
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4989.600	2.46	38.68	41.14	54.00	-12.86	AVG
2	5150.000	2.74	38.88	41.62	54.00	-12.38	AVG
3	5350.000	2.75	39.25	42.00	54.00	-12.00	AVG
4	5423.520	2.72	39.41	42.13	54.00	-11.87	AVG

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



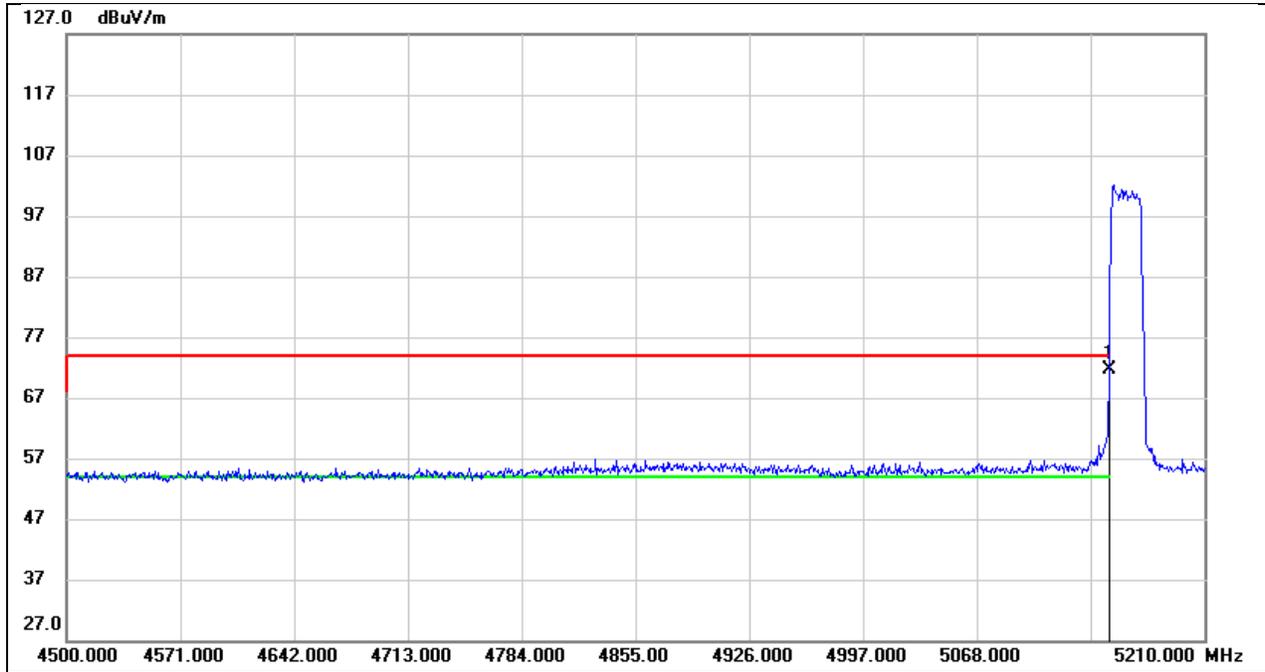
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5639.900	18.25	39.86	58.11	68.20	-10.09	peak
2	5725.000	61.06	39.94	101.00	122.20	-21.20	peak

Test Mode:	SRD 5G 10M PK	Frequency(MHz):	5844.5
Polarity:	Horizontal	Test Voltage:	DC 5V



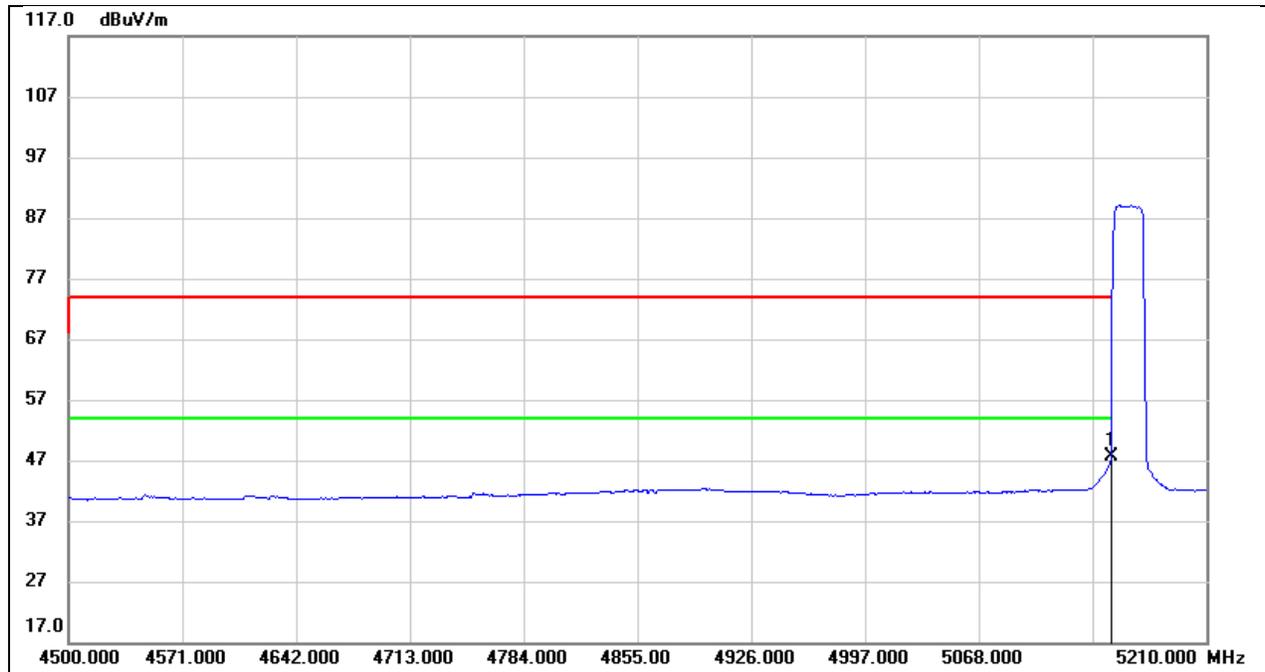
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	62.51	40.13	102.64	122.20	-19.56	peak
2	5945.030	19.65	40.33	59.98	68.20	-8.22	peak

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5161
Polarity:	Horizontal	Test Voltage:	DC 5V



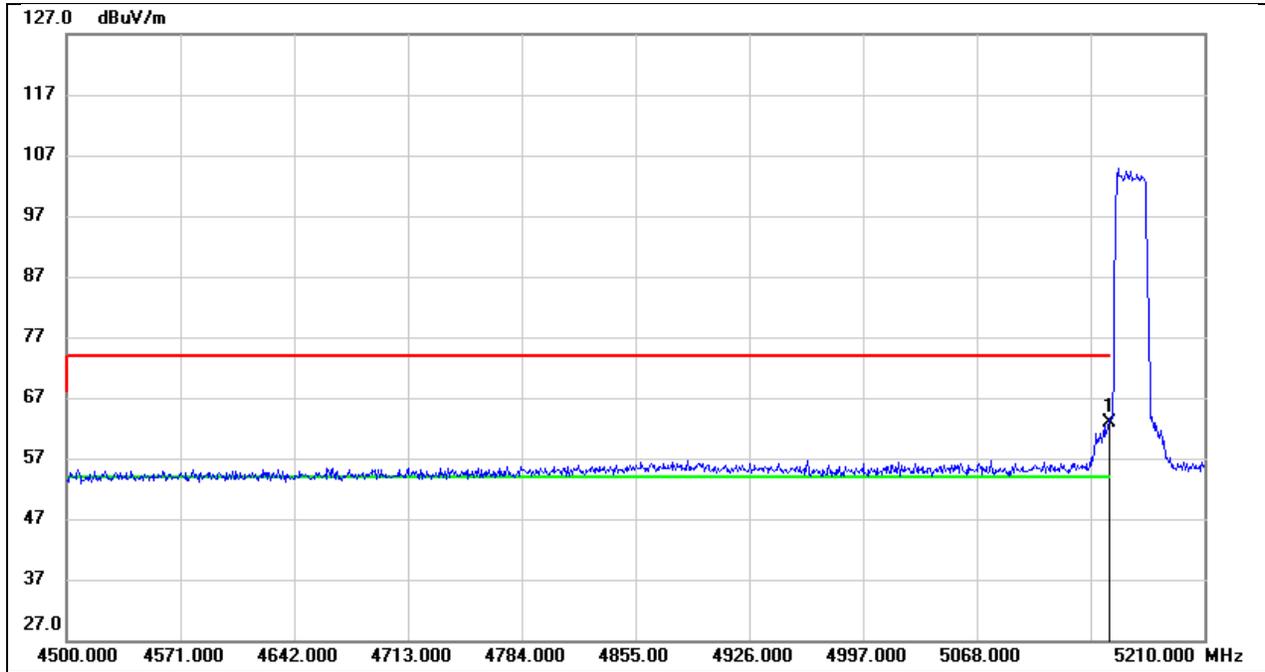
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	32.81	38.88	71.69	74.00	-2.31	peak

Test Mode:	SRD 5G 20M AV	Frequency(MHz):	5161
Polarity:	Horizontal	Test Voltage:	DC 5V



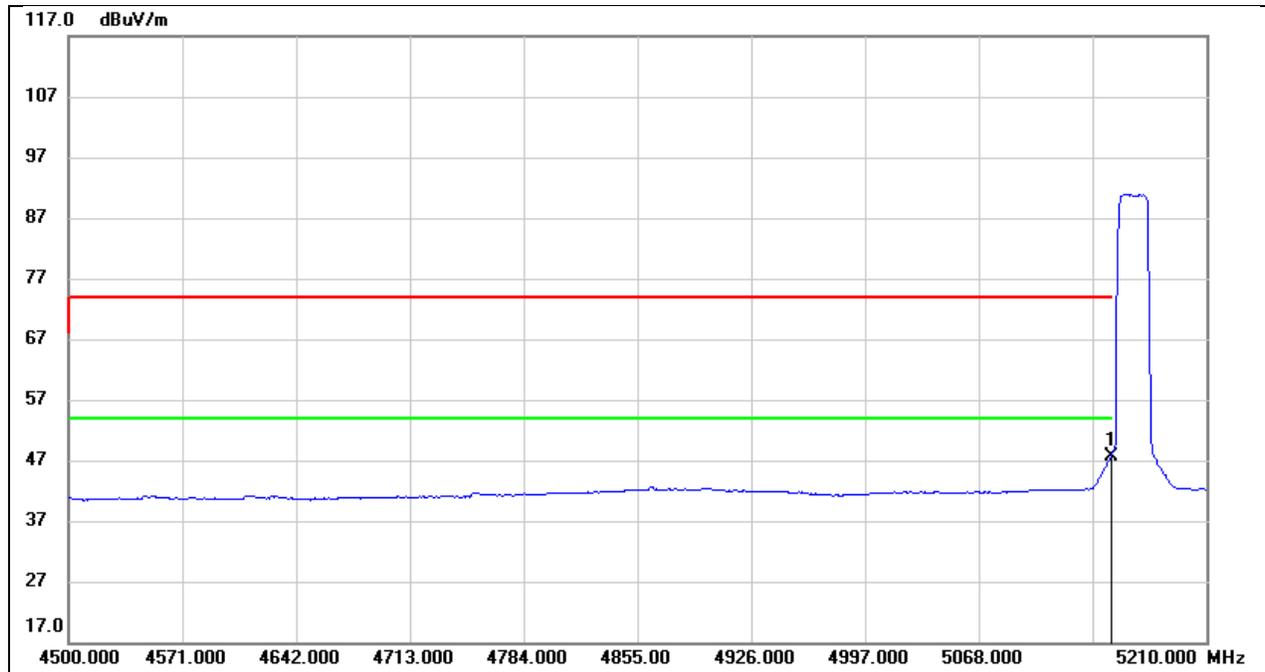
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	8.75	38.88	47.63	54.00	-6.37	AVG

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5164
Polarity:	Horizontal	Test Voltage:	DC 5V



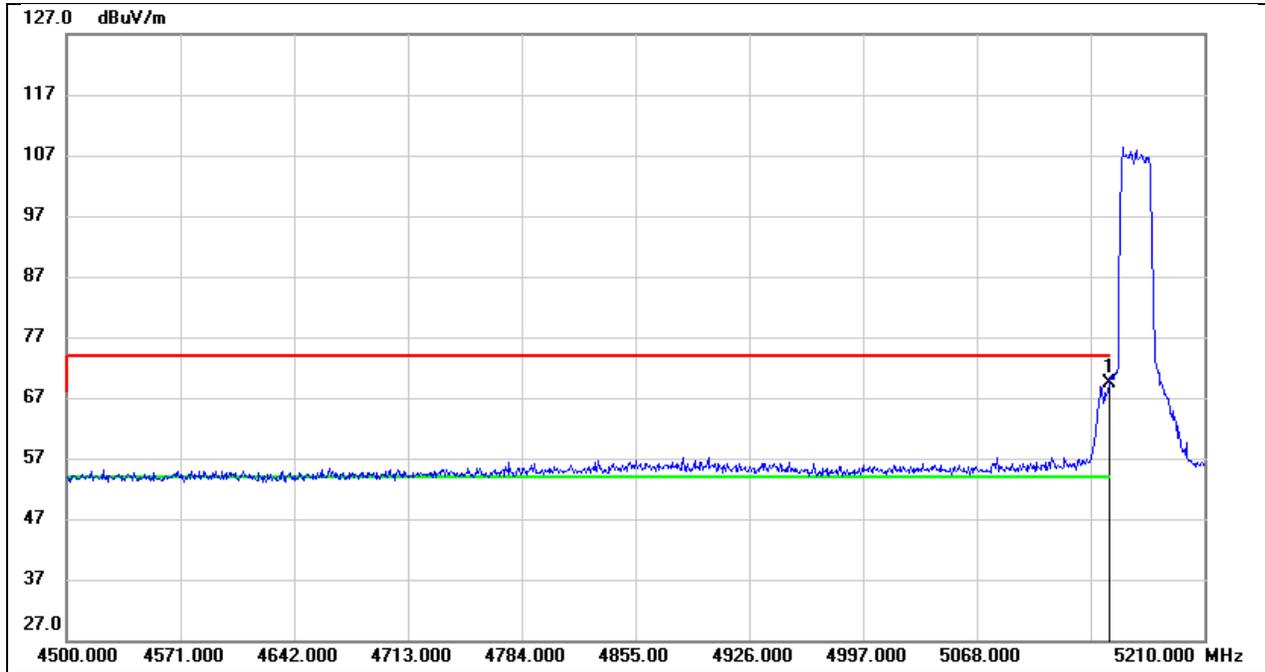
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	24.12	38.88	63.00	74.00	-11.00	peak

Test Mode:	SRD 5G 20M AV	Frequency(MHz):	5164
Polarity:	Horizontal	Test Voltage:	DC 5V



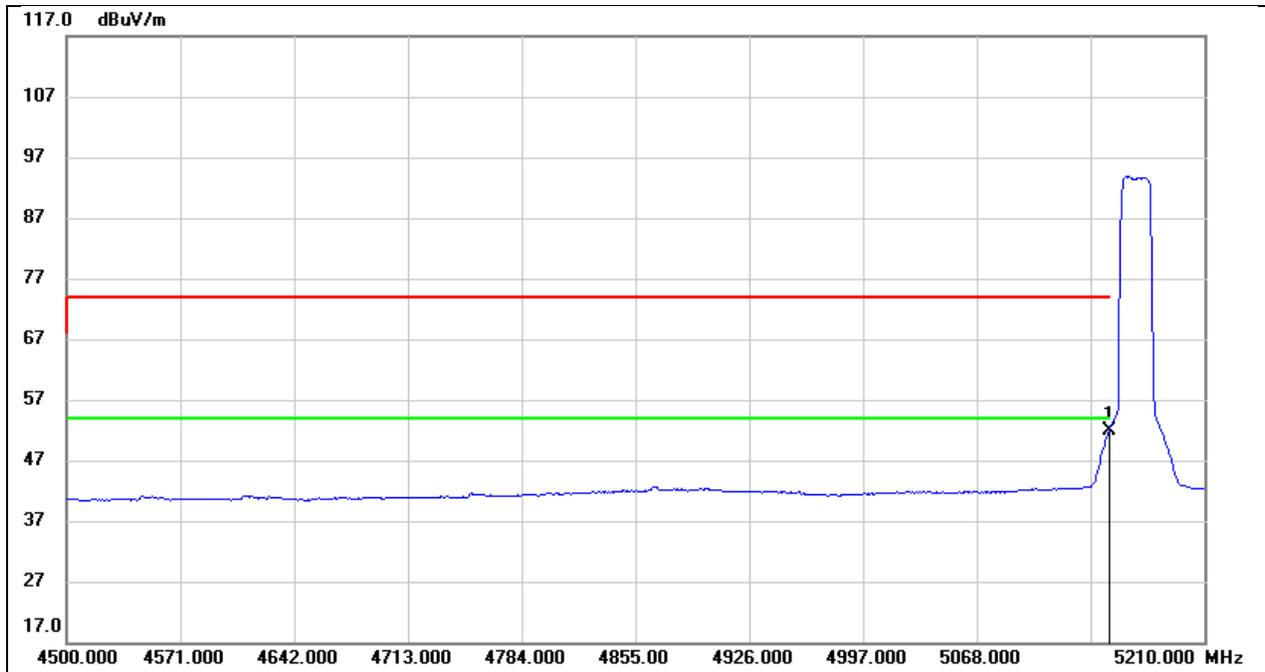
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	8.82	38.88	47.70	54.00	-6.30	AVG

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5167
Polarity:	Horizontal	Test Voltage:	DC 5V



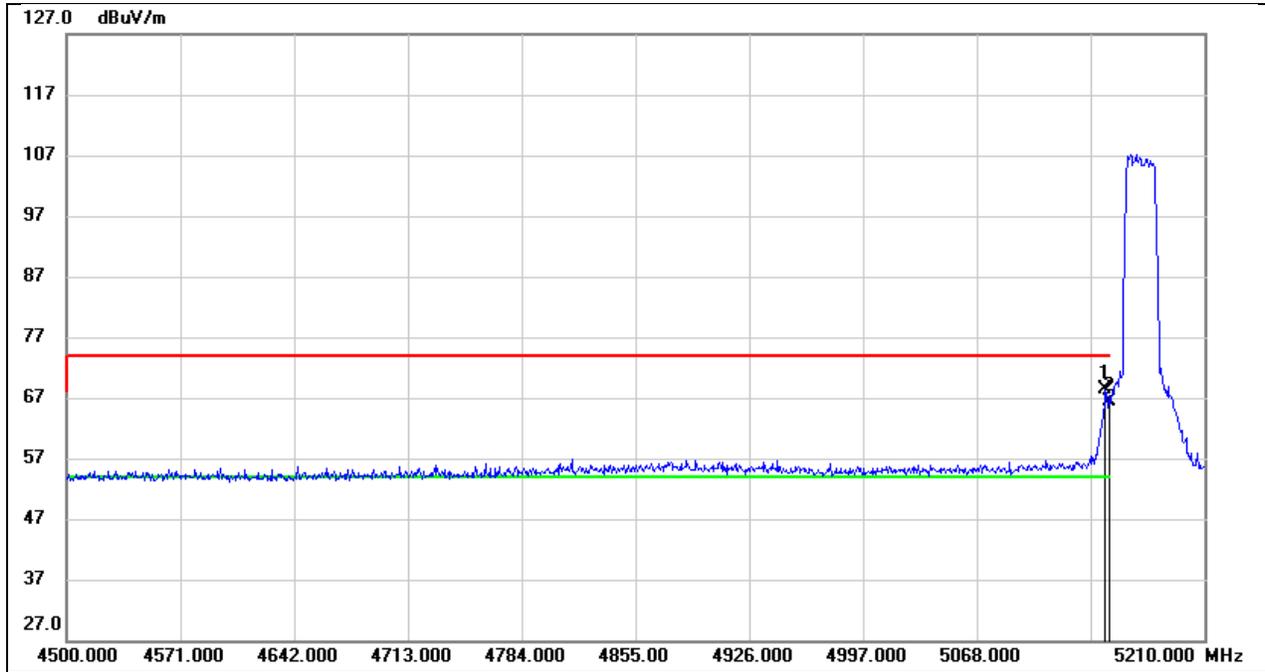
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	30.40	38.88	69.28	74.00	-4.72	peak

Test Mode:	SRD 5G 20M AV	Frequency(MHz):	5167
Polarity:	Horizontal	Test Voltage:	DC 5V



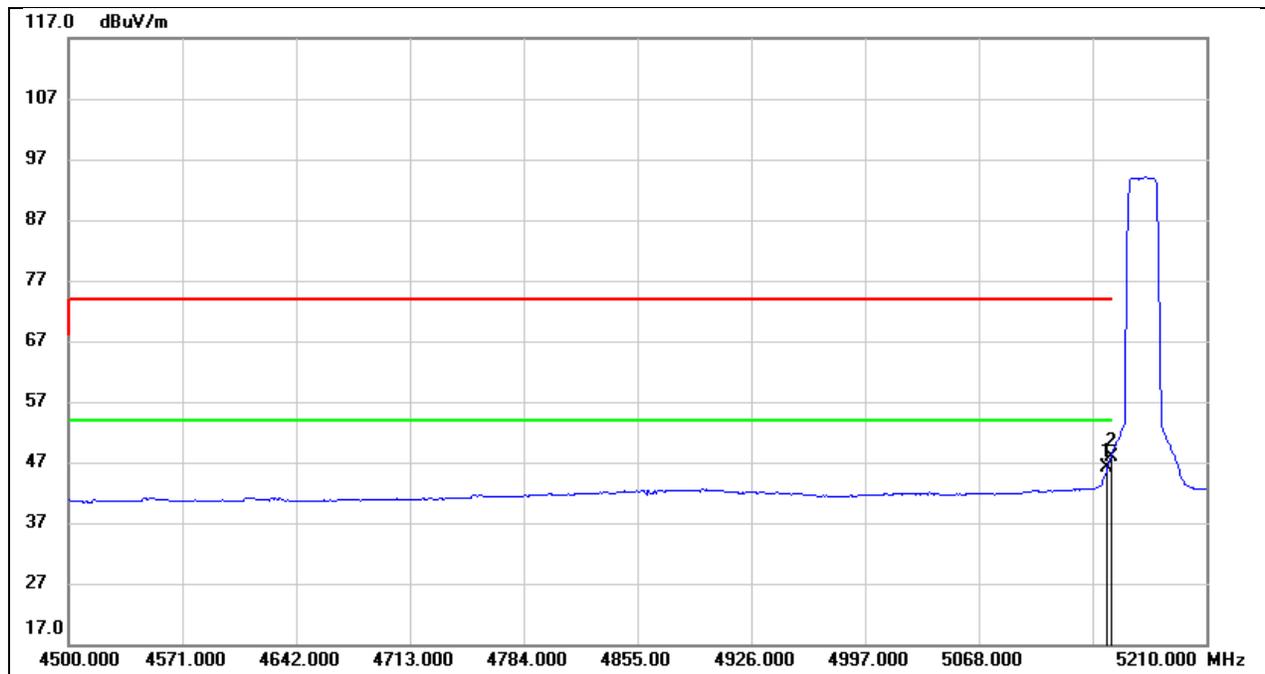
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	13.01	38.88	51.89	74.00	-22.11	peak

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



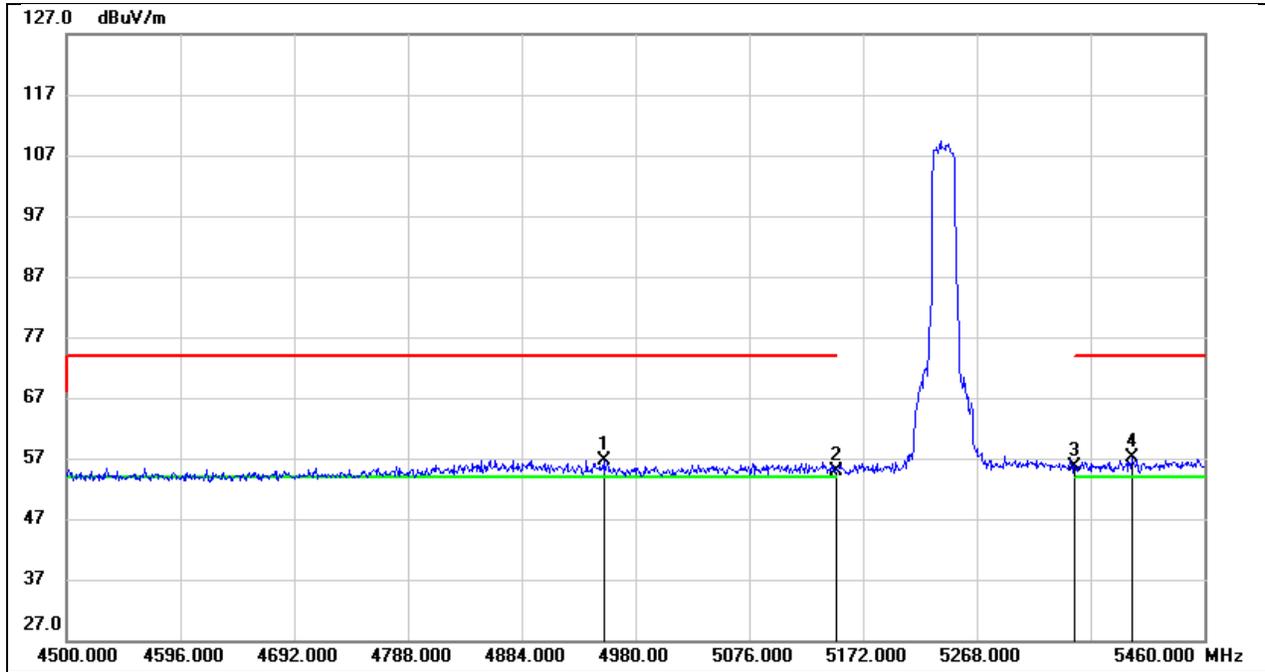
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.230	29.62	38.88	68.50	74.00	-5.50	peak
2	5150.000	27.48	38.88	66.36	74.00	-7.64	peak

Test Mode:	SRD 5G 20M AV	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



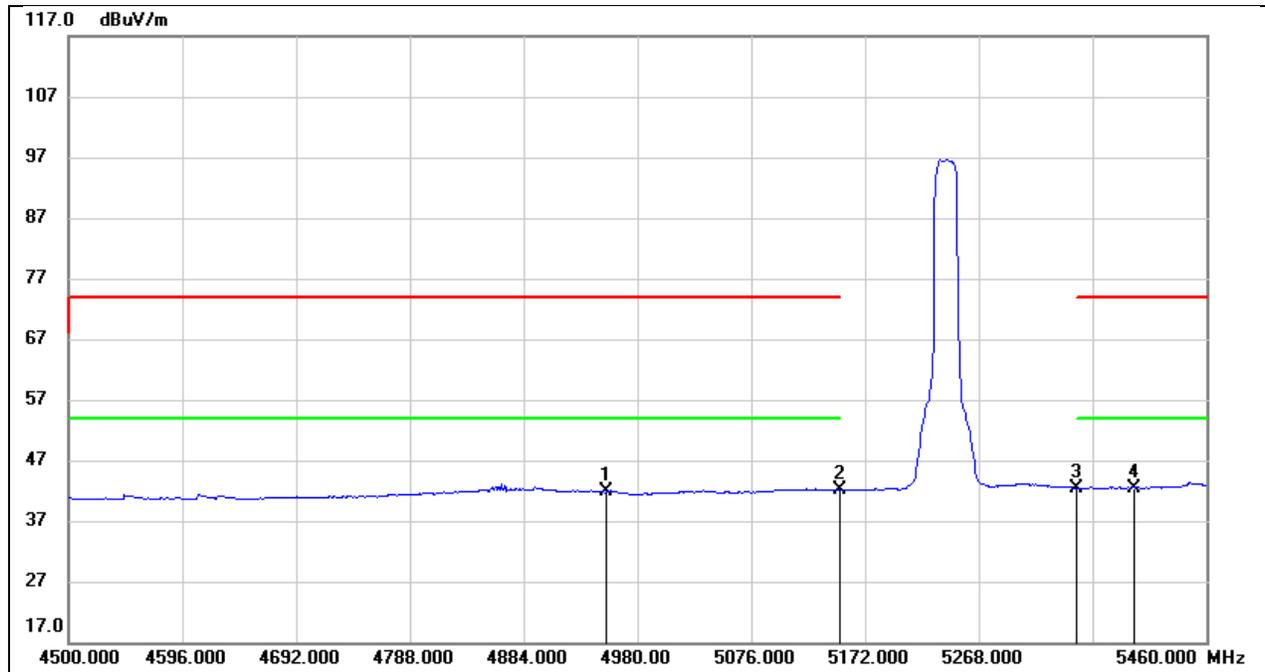
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.230	7.19	38.88	46.07	54.00	-7.93	AVG
2	5150.000	8.95	38.88	47.83	54.00	-6.17	AVG

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 5V



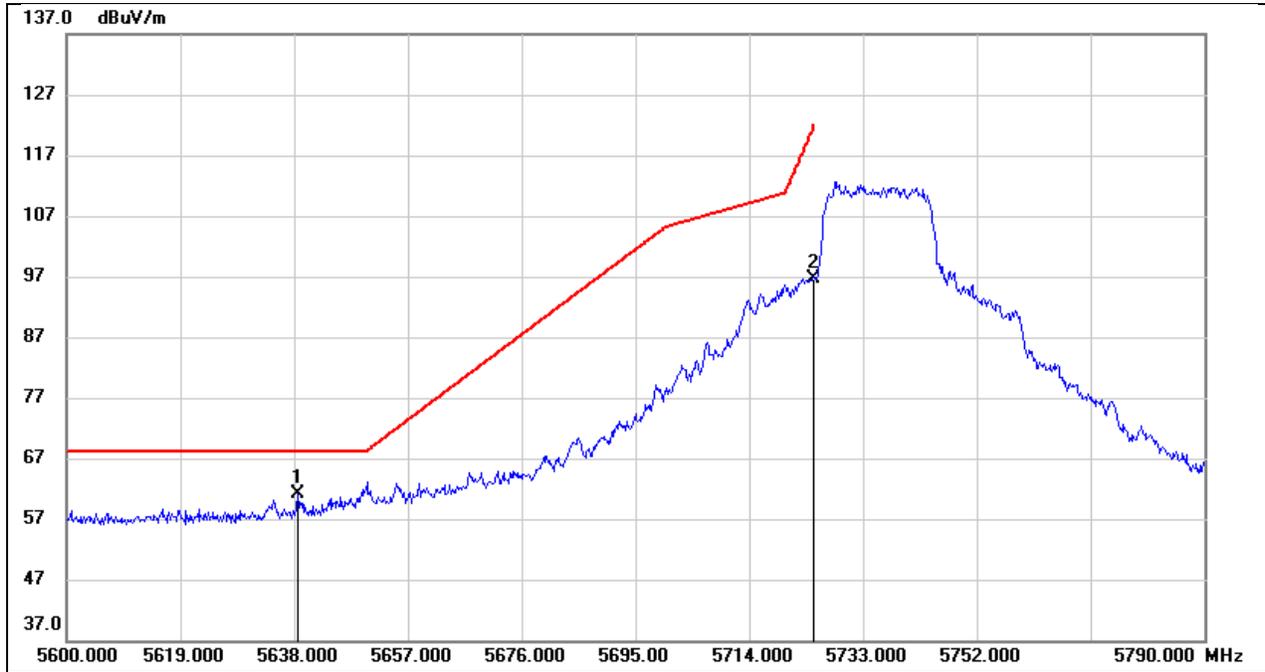
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4954.080	18.13	38.61	56.74	74.00	-17.26	peak
2	5150.000	15.97	38.88	54.85	74.00	-19.15	peak
3	5350.000	16.50	39.25	55.75	74.00	-18.25	peak
4	5398.560	17.86	39.36	57.22	74.00	-16.78	peak

Test Mode:	SRD 5G 20M AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 5V



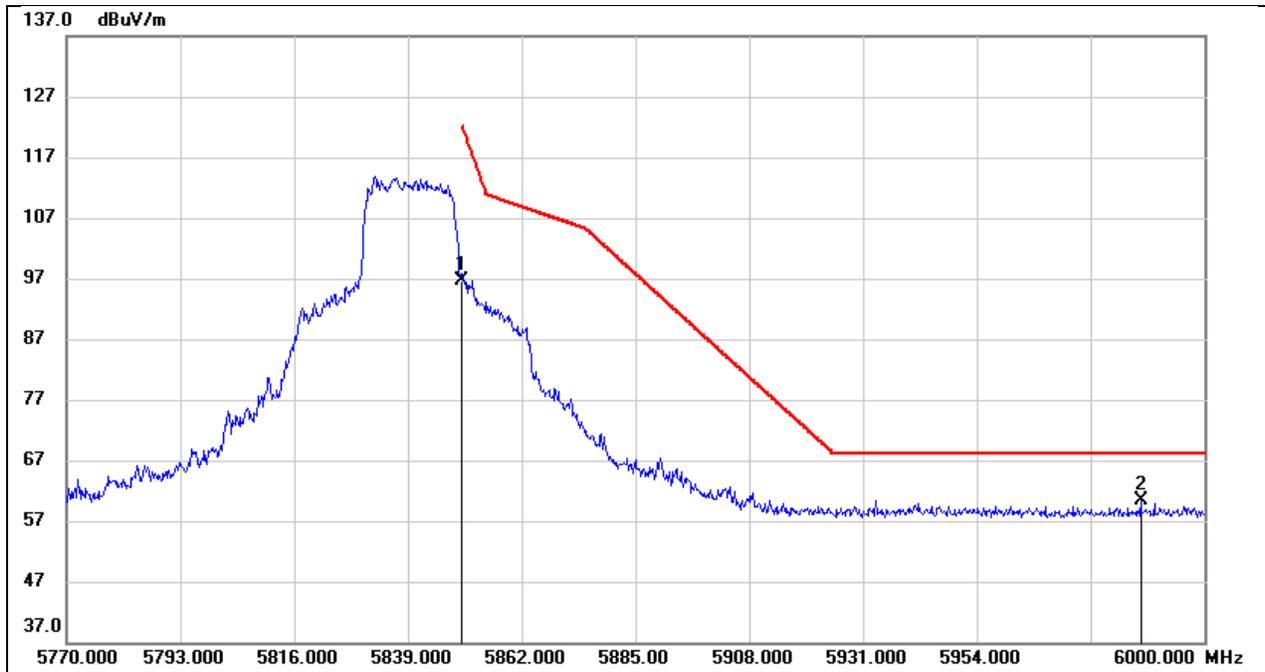
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4954.080	3.22	38.61	41.83	54.00	-12.17	AVG
2	5150.000	3.19	38.88	42.07	54.00	-11.93	AVG
3	5350.000	3.18	39.25	42.43	54.00	-11.57	AVG
4	5398.560	2.99	39.36	42.35	54.00	-11.65	AVG

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5735.5
Polarity:	Horizontal	Test Voltage:	DC 5V



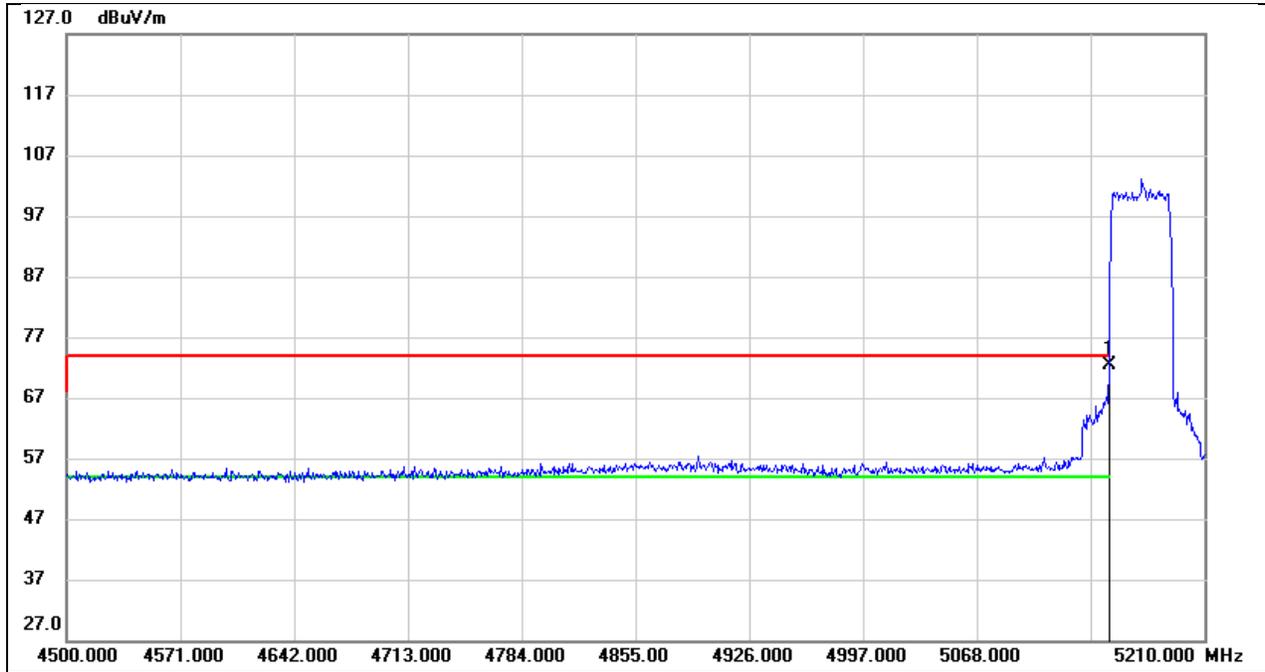
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5638.570	21.20	39.85	61.05	68.20	-7.15	peak
2	5725.000	56.73	39.94	96.67	122.20	-25.53	peak

Test Mode:	SRD 5G 20M PK	Frequency(MHz):	5839.5
Polarity:	Horizontal	Test Voltage:	DC 5V



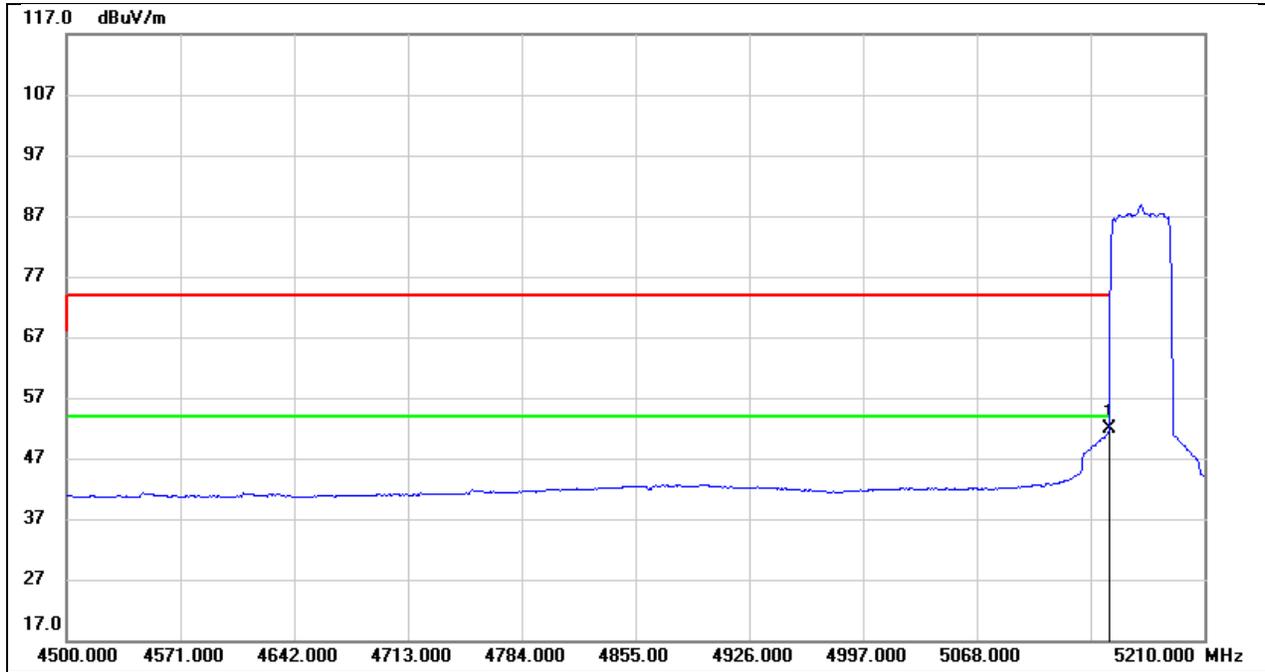
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	56.57	40.13	96.70	122.20	-25.50	peak
2	5987.120	19.94	40.42	60.36	68.20	-7.84	peak

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



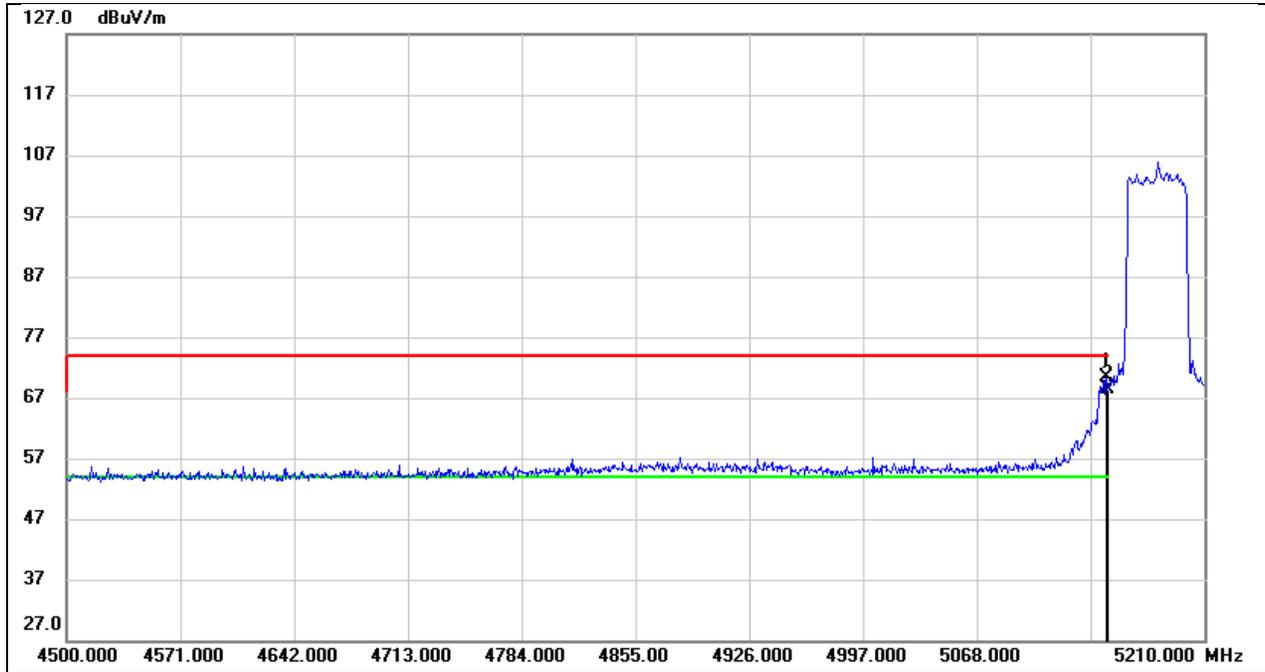
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	33.61	38.88	72.49	74.00	-1.51	peak

Test Mode:	SRD 5G 40M AV	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



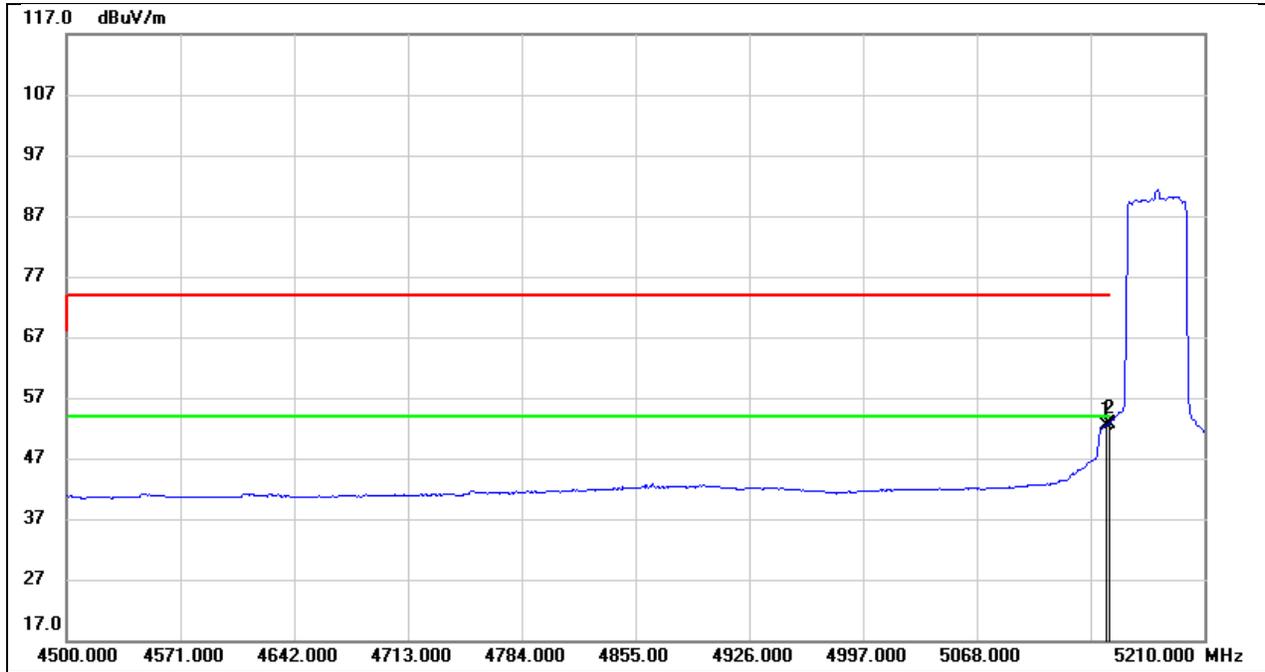
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	13.00	38.88	51.88	54.00	-2.12	AVG

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



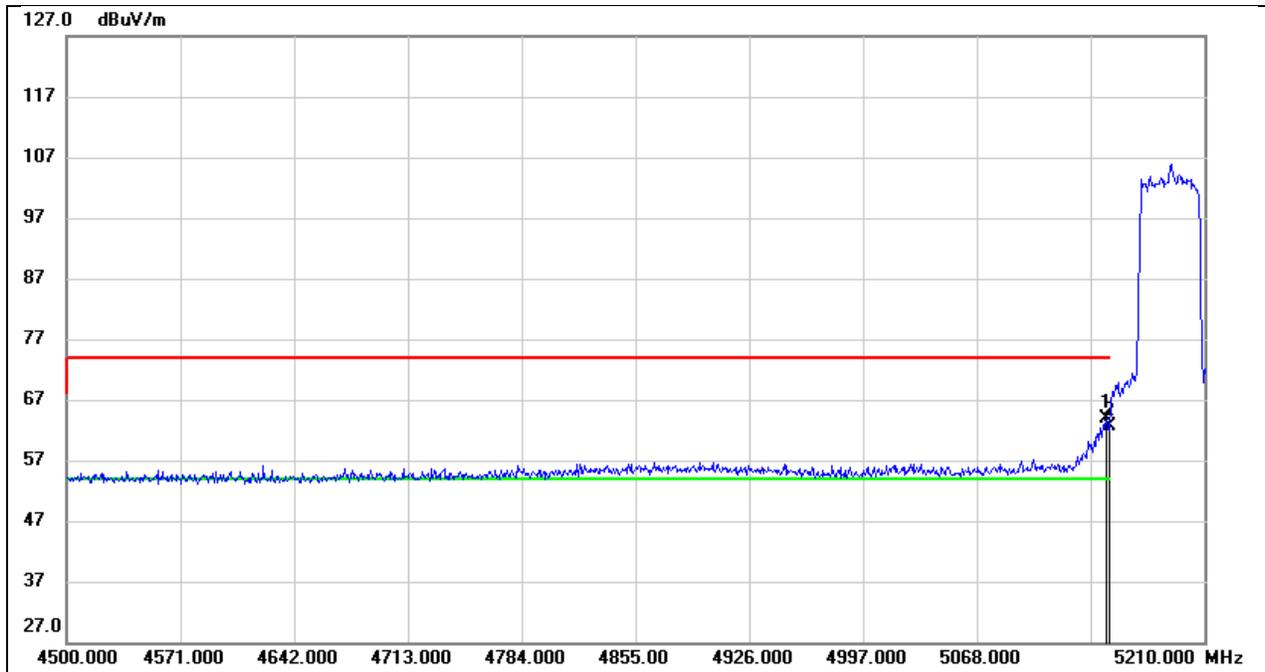
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.940	31.54	38.88	70.42	74.00	-3.58	peak
2	5150.000	29.48	38.88	68.36	74.00	-5.64	peak

Test Mode:	SRD 5G 40M AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



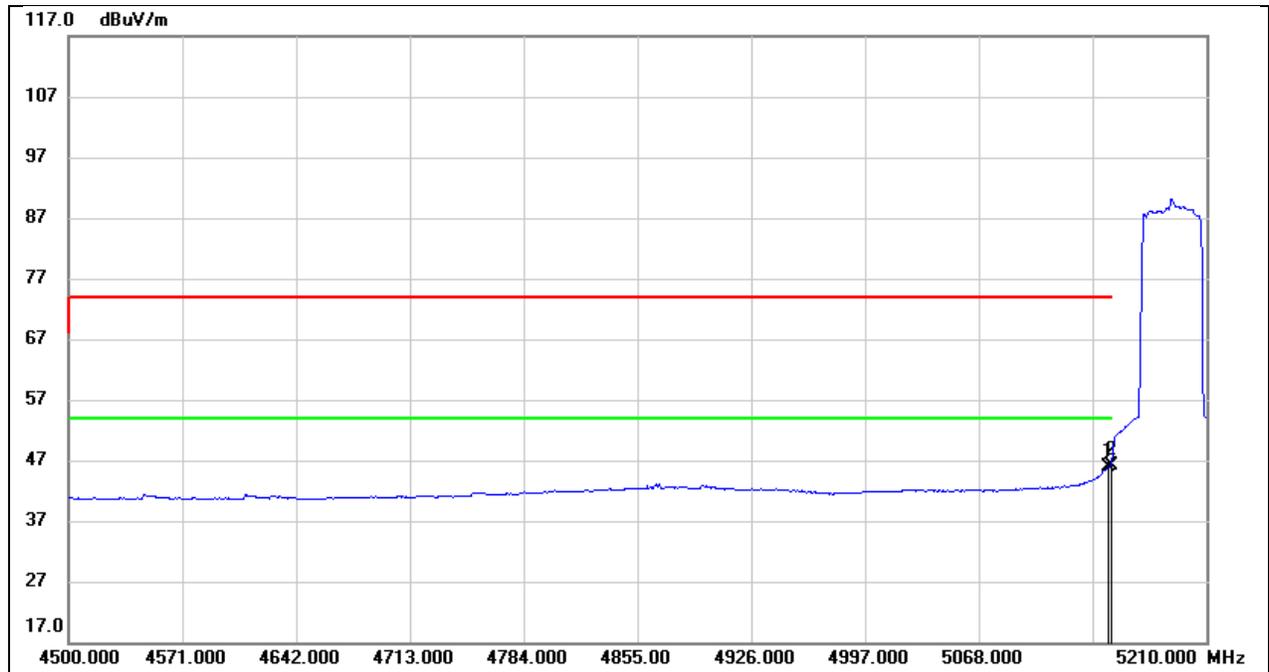
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.940	13.61	38.88	52.49	54.00	-1.51	AVG
2	5150.000	13.85	38.88	52.73	54.00	-1.27	AVG

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5188
Polarity:	Horizontal	Test Voltage:	DC 5V



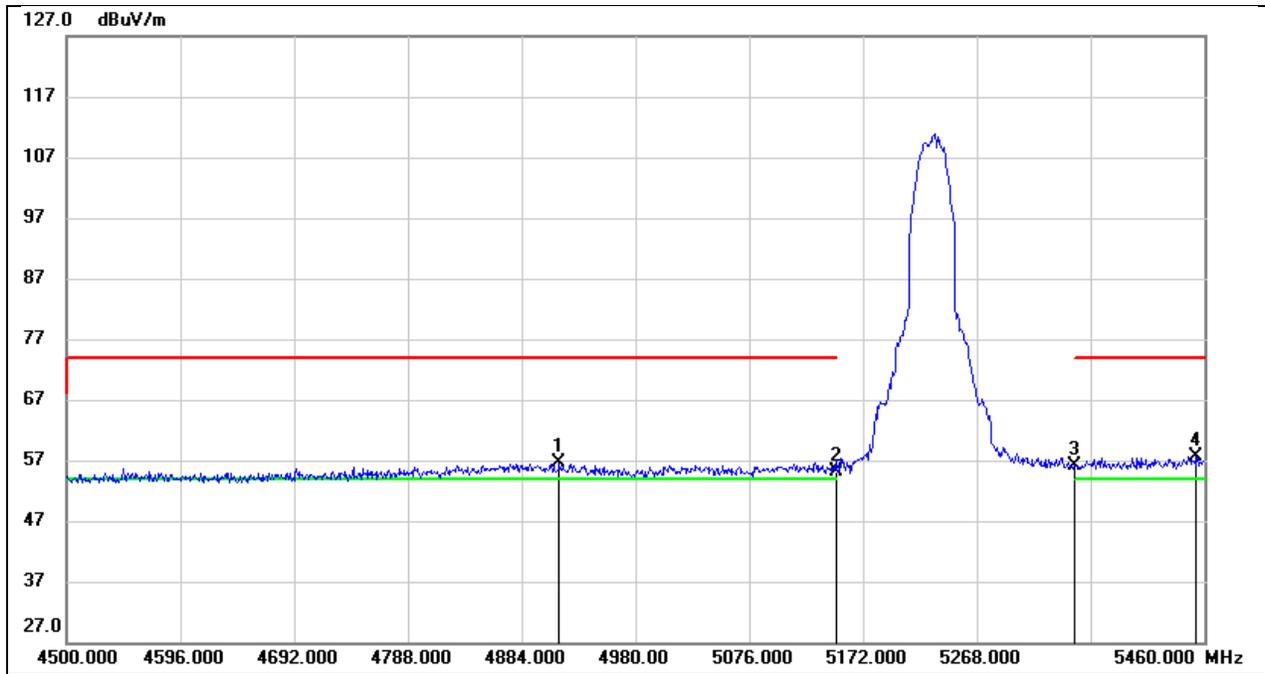
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.940	24.93	38.88	63.81	74.00	-10.19	peak
2	5150.000	23.81	38.88	62.69	74.00	-11.31	peak

Test Mode:	SRD 5G 40M AV	Frequency(MHz):	5188
Polarity:	Horizontal	Test Voltage:	DC 5V



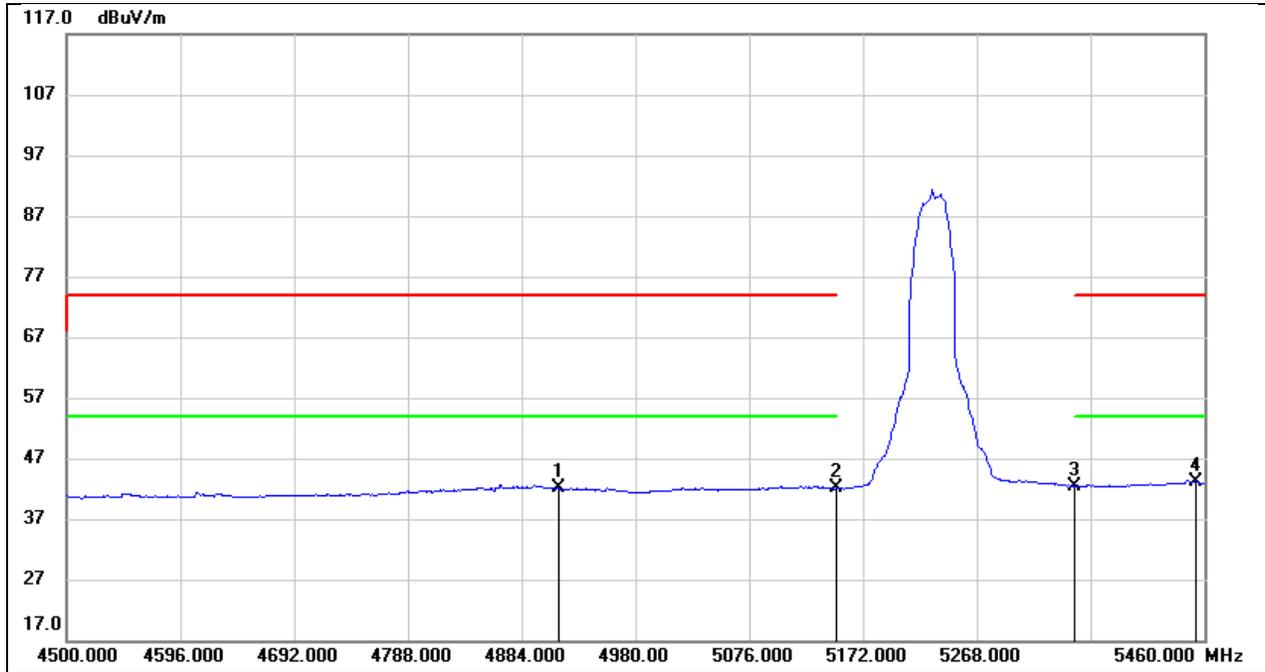
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.940	6.99	38.88	45.87	54.00	-8.13	AVG
2	5150.000	7.22	38.88	46.10	54.00	-7.90	AVG

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 5V



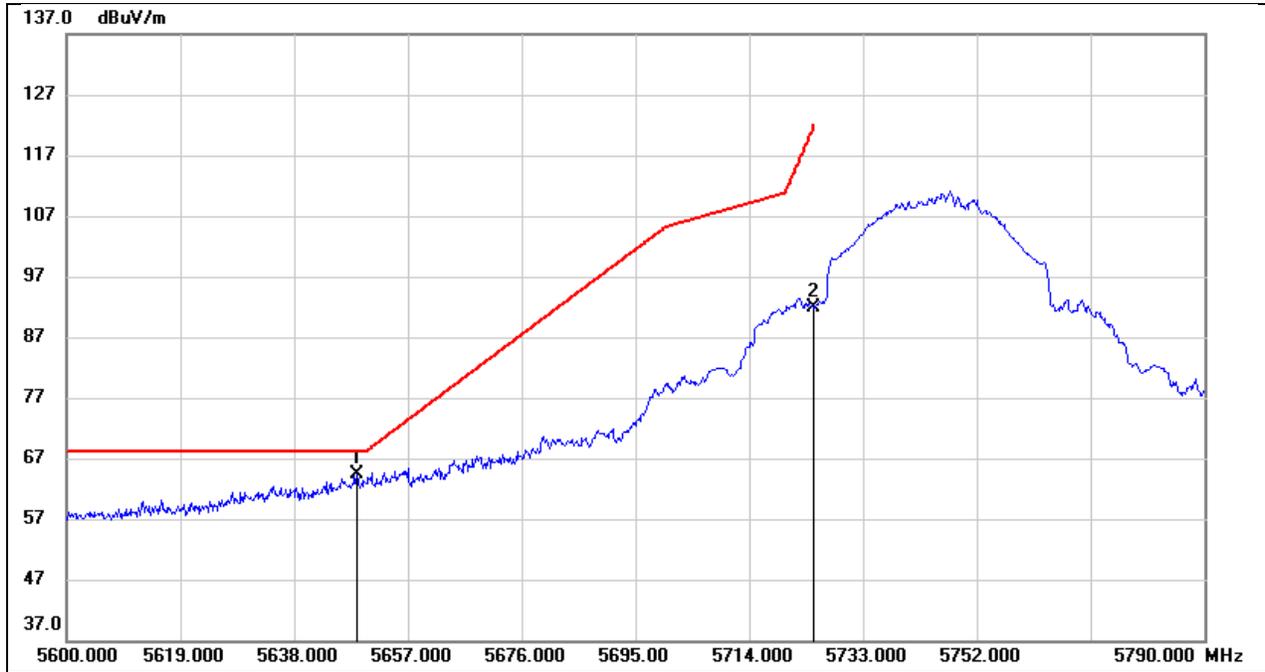
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4915.680	17.99	38.54	56.53	74.00	-17.47	peak
2	5150.000	16.37	38.88	55.25	74.00	-18.75	peak
3	5350.000	16.95	39.25	56.20	74.00	-17.80	peak
4	5453.280	18.12	39.46	57.58	74.00	-16.42	peak

Test Mode:	SRD 5G 40M AV	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 5V



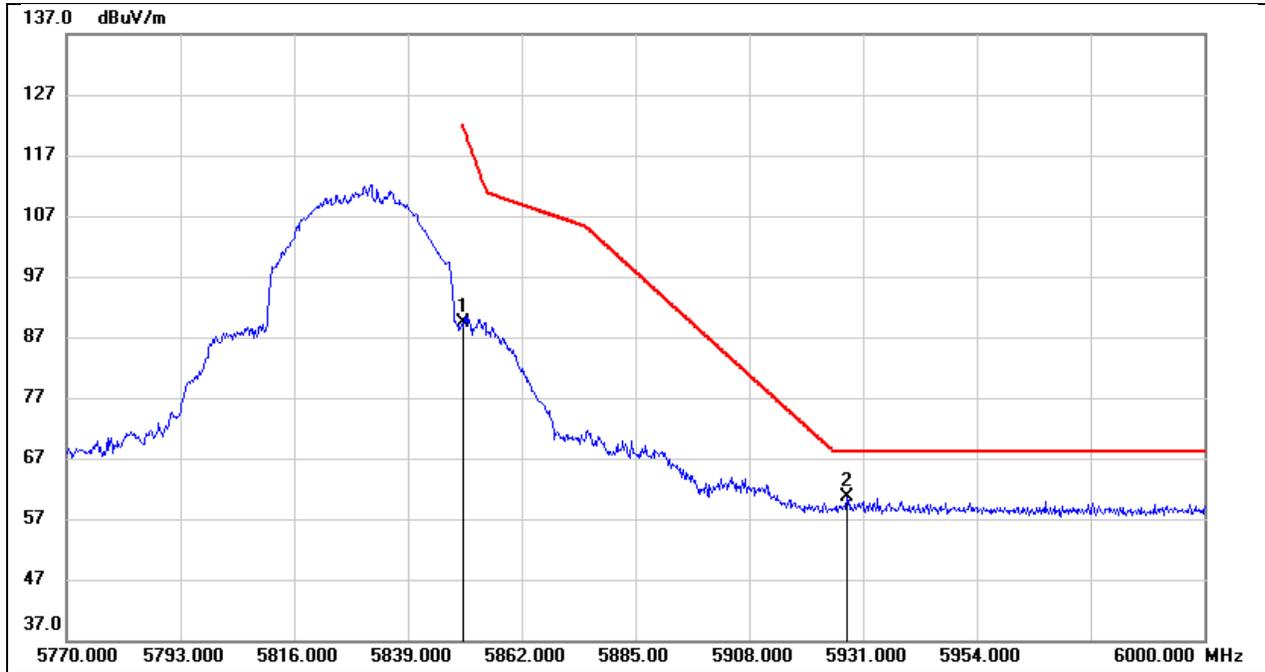
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4915.680	3.47	38.54	42.01	54.00	-11.99	AVG
2	5150.000	3.16	38.88	42.04	54.00	-11.96	AVG
3	5350.000	3.25	39.25	42.50	54.00	-11.50	AVG
4	5453.280	3.62	39.46	43.08	54.00	-10.92	AVG

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5745.5
Polarity:	Horizontal	Test Voltage:	DC 5V



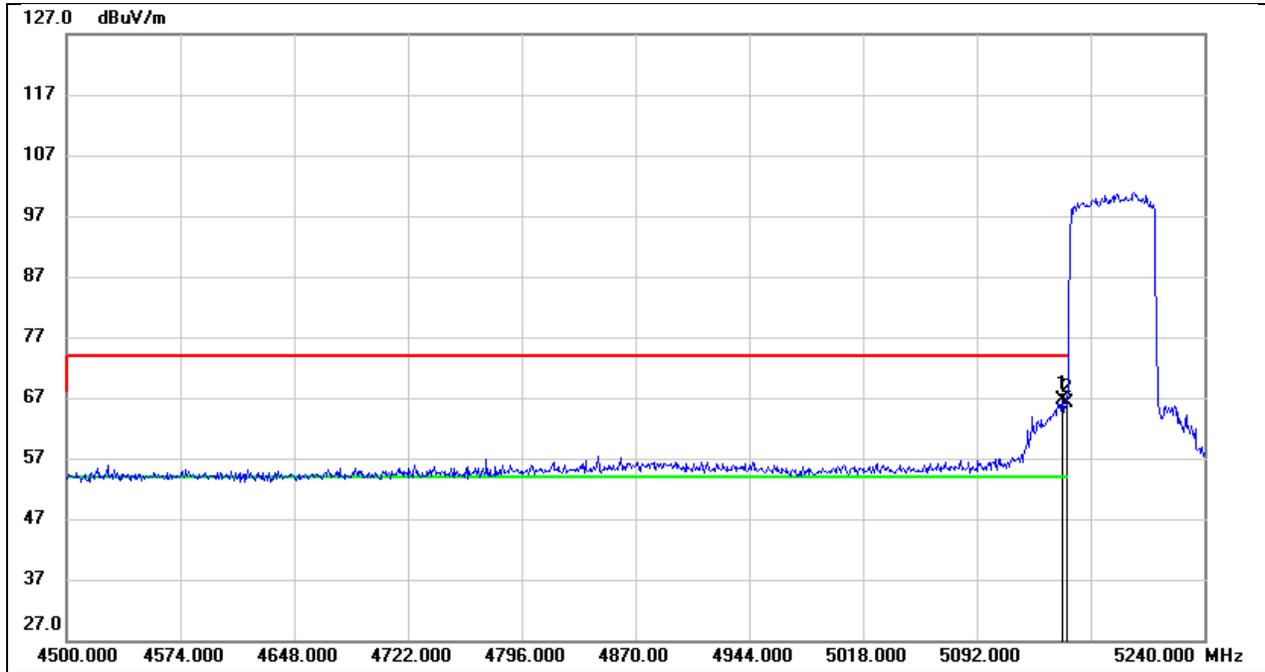
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5648.450	24.61	39.86	64.47	68.20	-3.73	peak
2	5725.000	51.84	39.94	91.78	122.20	-30.42	peak

Test Mode:	SRD 5G 40M PK	Frequency(MHz):	5829.5
Polarity:	Horizontal	Test Voltage:	DC 5V



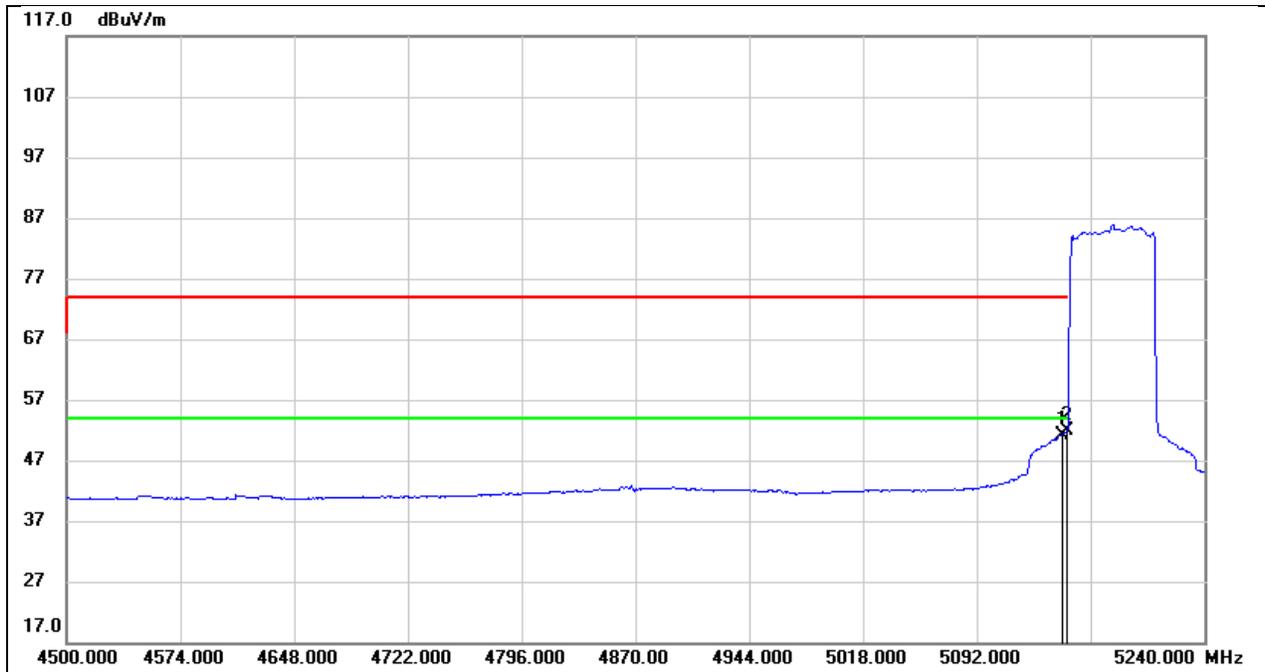
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	49.24	40.13	89.37	122.20	-32.83	peak
2	5927.780	20.38	40.30	60.68	68.20	-7.52	peak

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



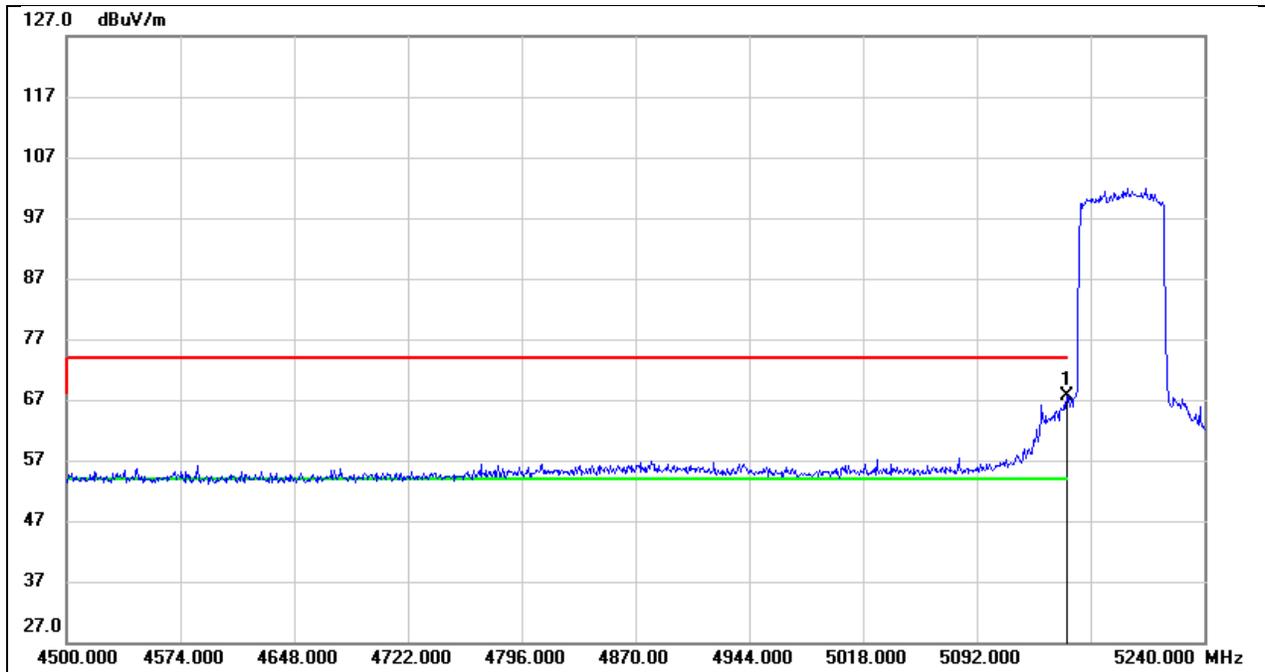
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.500	27.69	38.88	66.57	74.00	-7.43	peak
2	5150.000	27.19	38.88	66.07	74.00	-7.93	peak

Test Mode:	SRD 5G 60M AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



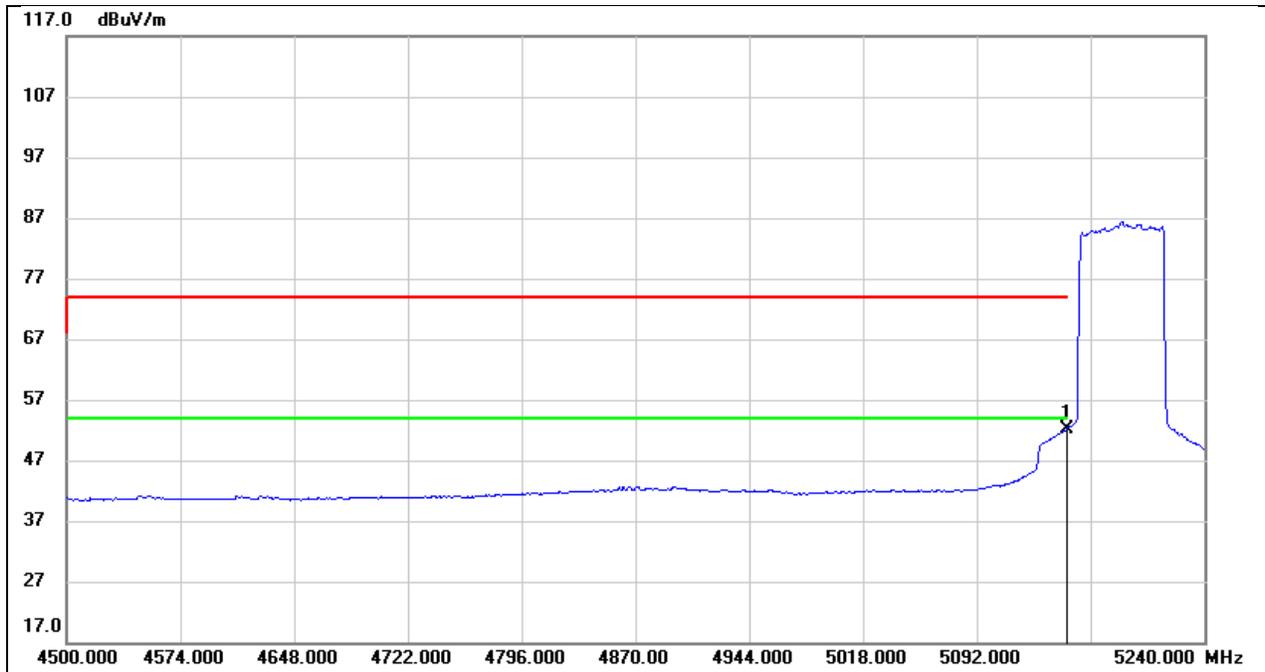
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.500	12.36	38.88	51.24	54.00	-2.76	AVG
2	5150.000	13.06	38.88	51.94	54.00	-2.06	AVG

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5186
Polarity:	Horizontal	Test Voltage:	DC 5V



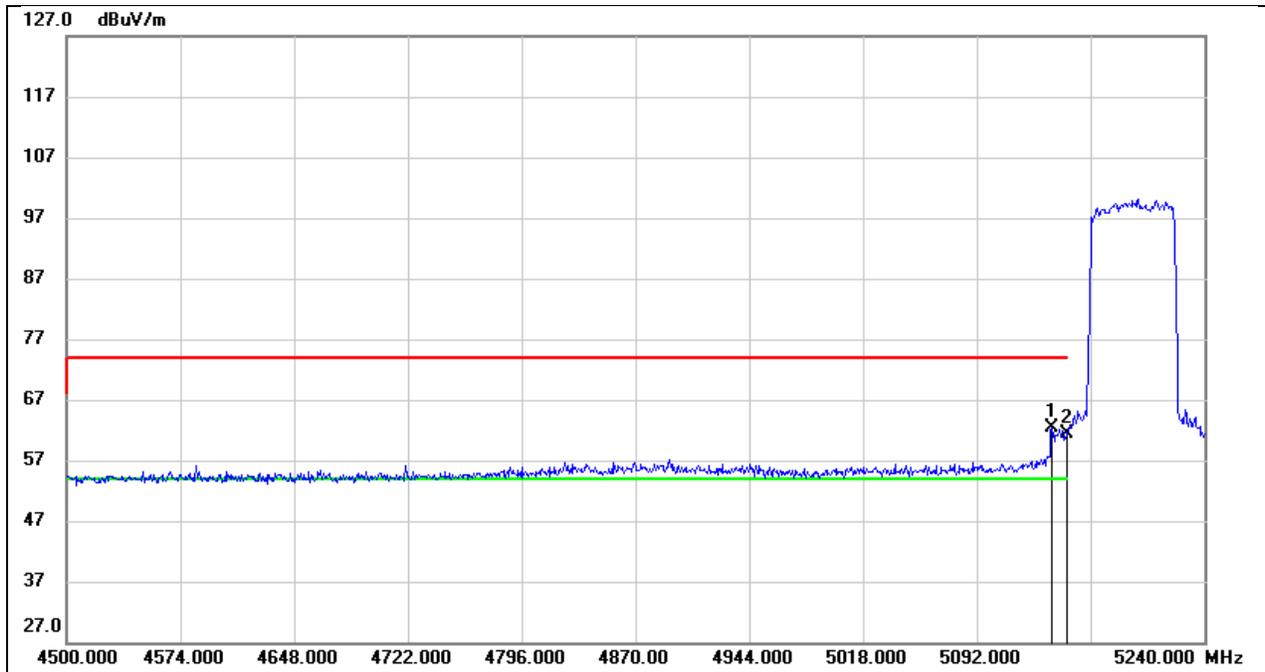
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	28.69	38.88	67.57	74.00	-6.43	peak

Test Mode:	SRD 5G 60M AV	Frequency(MHz):	5186
Polarity:	Horizontal	Test Voltage:	DC 5V



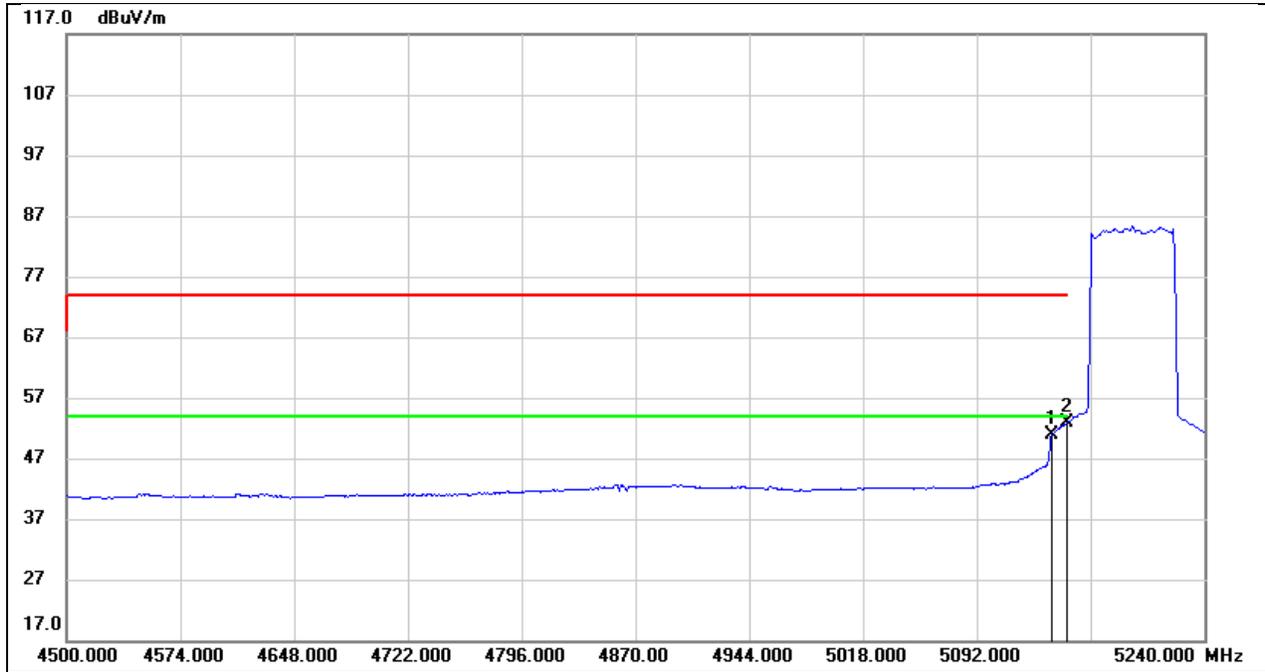
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	13.25	38.88	52.13	54.00	-1.87	AVG

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5193
Polarity:	Horizontal	Test Voltage:	DC 5V



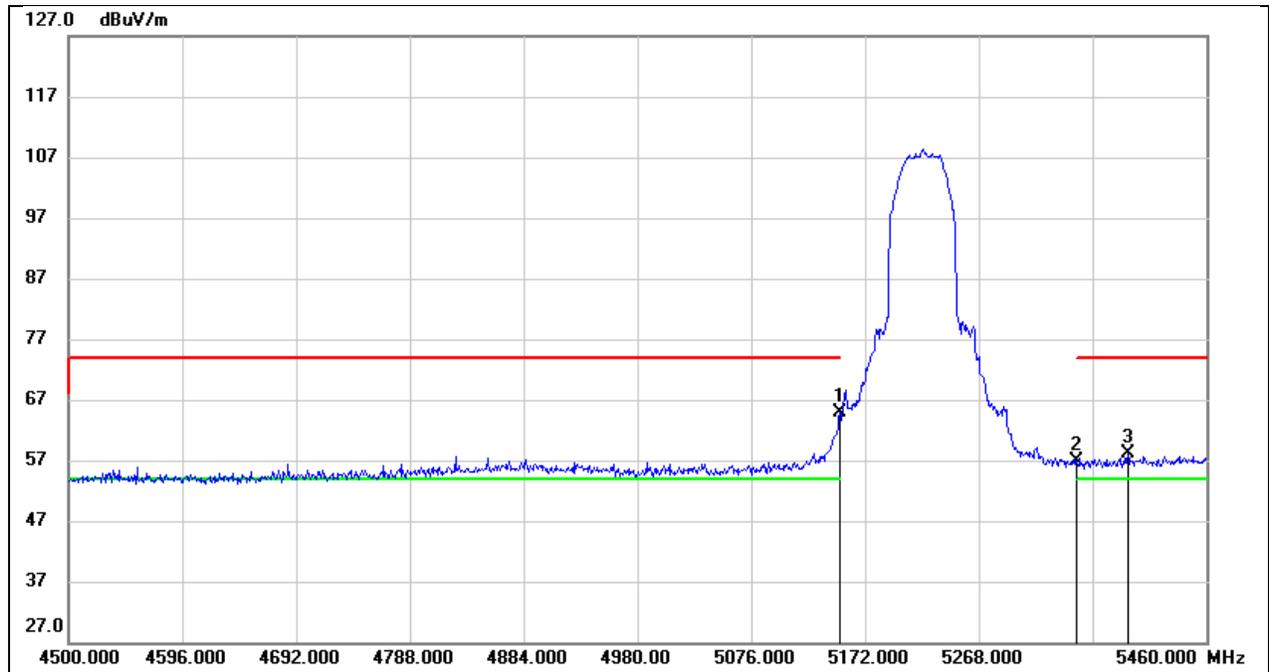
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.840	23.52	38.87	62.39	74.00	-11.61	peak
2	5150.000	22.53	38.88	61.41	74.00	-12.59	peak

Test Mode:	SRD 5G 60M AV	Frequency(MHz):	5193
Polarity:	Horizontal	Test Voltage:	DC 5V



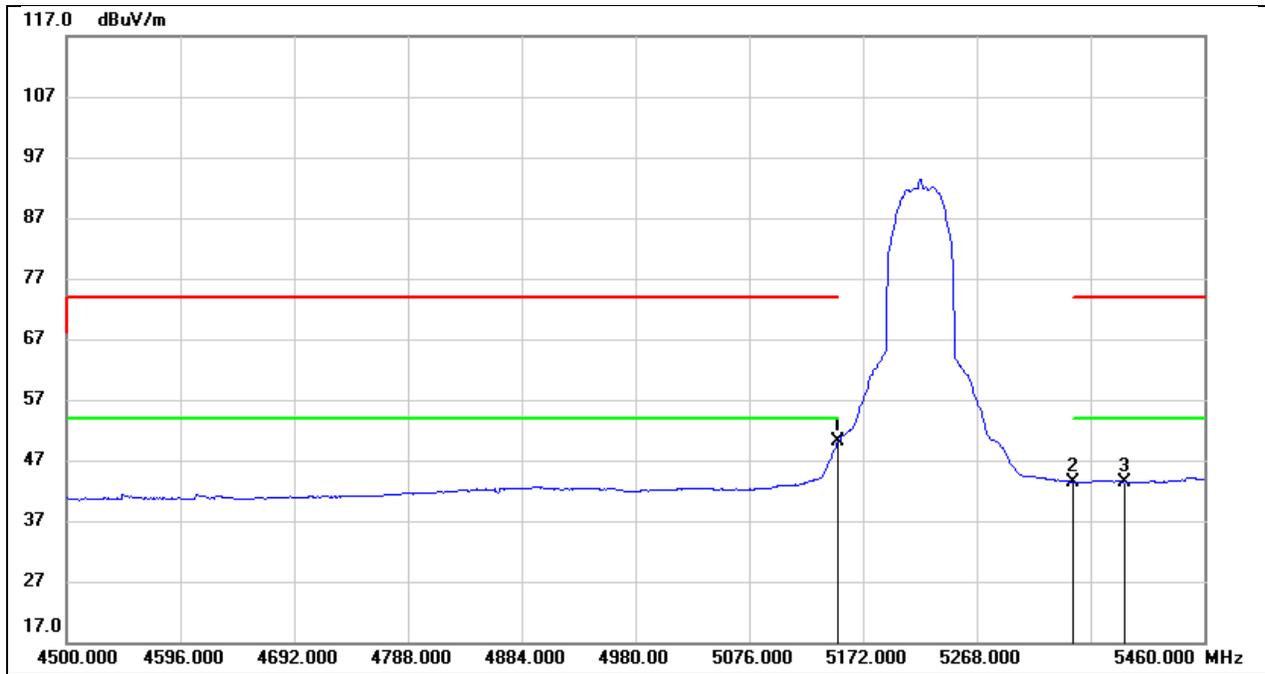
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.840	11.99	38.87	50.86	54.00	-3.14	AVG
2	5150.000	14.05	38.88	52.93	54.00	-1.07	AVG

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5220
Polarity:	Horizontal	Test Voltage:	DC 5V



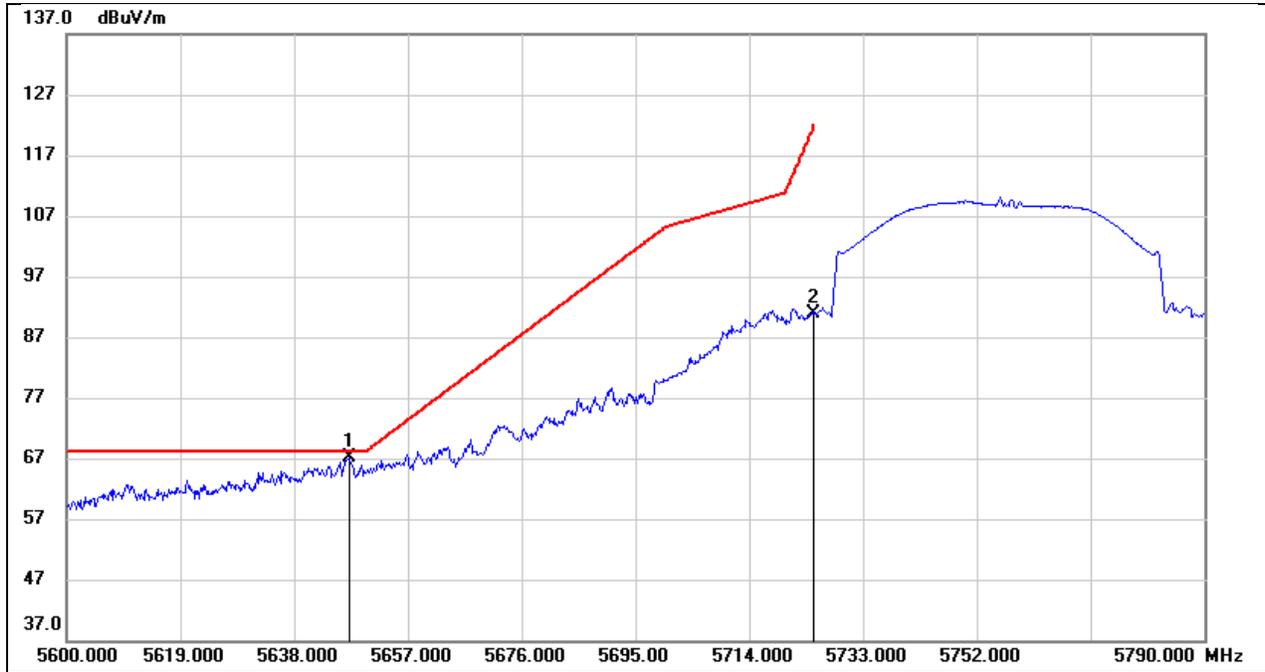
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	26.11	38.88	64.99	74.00	-9.01	peak
2	5350.000	17.69	39.25	56.94	74.00	-17.06	peak
3	5393.760	18.67	39.34	58.01	74.00	-15.99	peak

Test Mode:	SRD 5G 60M AV	Frequency(MHz):	5220
Polarity:	Horizontal	Test Voltage:	DC 5V



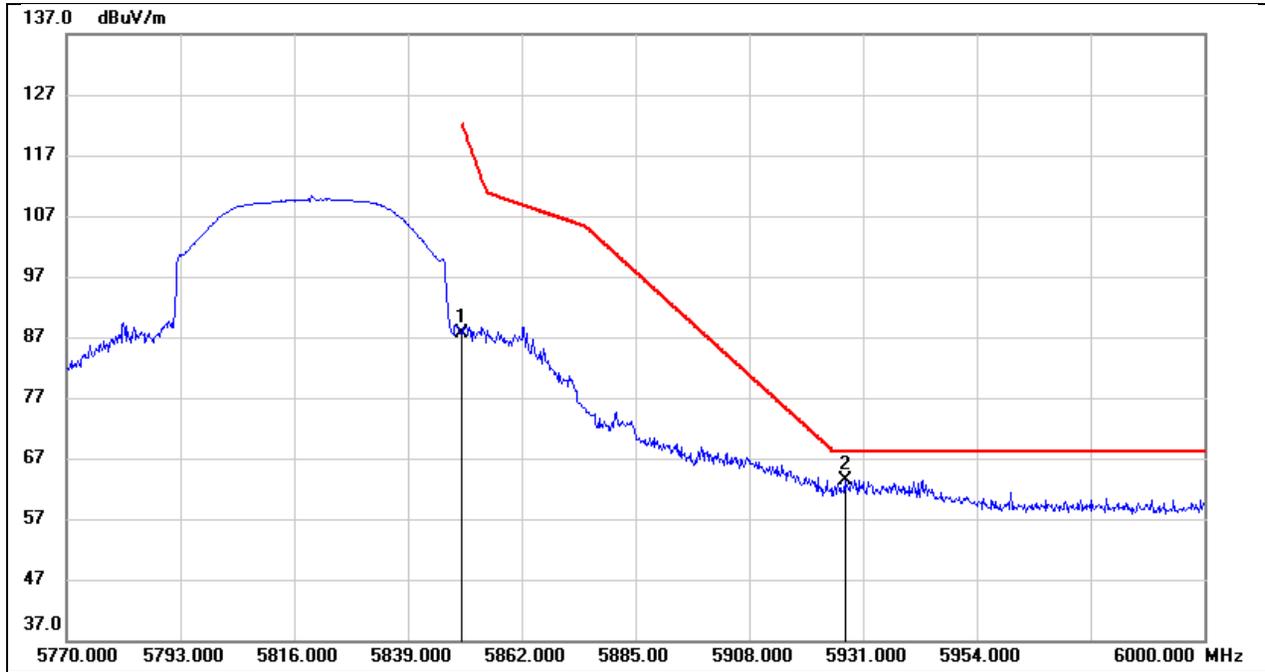
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	11.15	38.88	50.03	54.00	-3.97	AVG
2	5350.000	4.20	39.25	43.45	54.00	-10.55	AVG
3	5393.760	4.12	39.34	43.46	54.00	-10.54	AVG

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5755.5
Polarity:	Horizontal	Test Voltage:	DC 5V



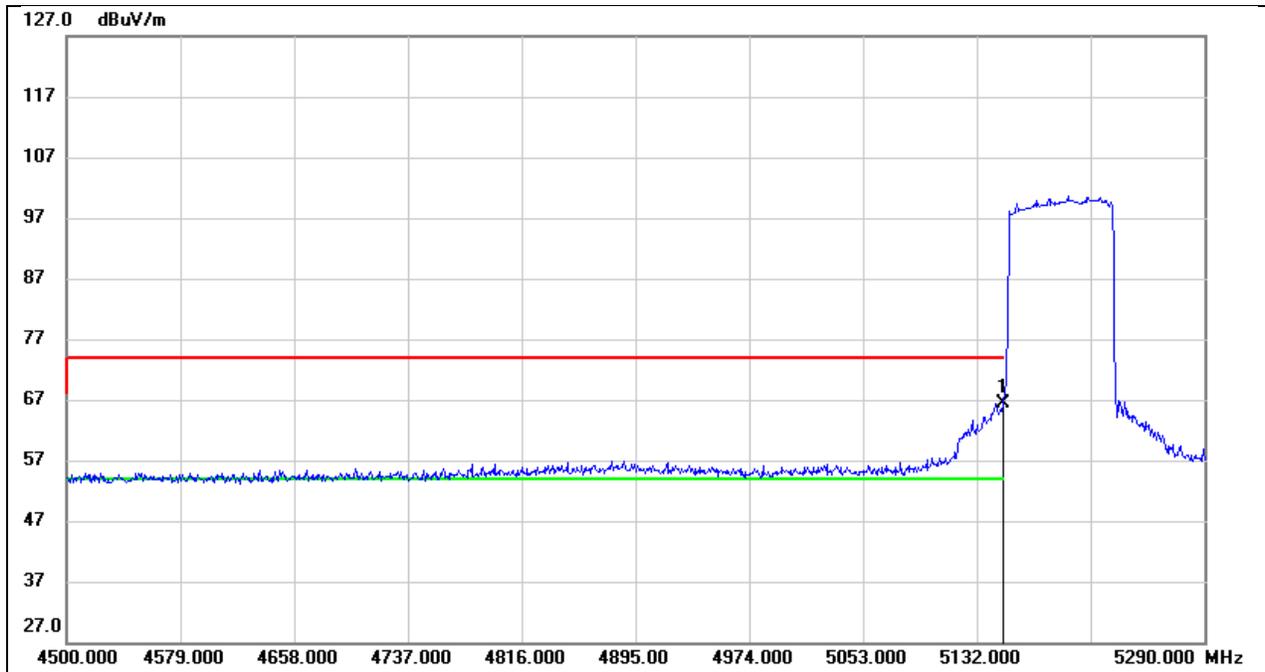
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5647.310	27.24	39.86	67.10	68.20	-1.10	peak
2	5725.000	51.00	39.94	90.94	122.20	-31.26	peak

Test Mode:	SRD 5G 60M PK	Frequency(MHz):	5819.5
Polarity:	Horizontal	Test Voltage:	DC 5V



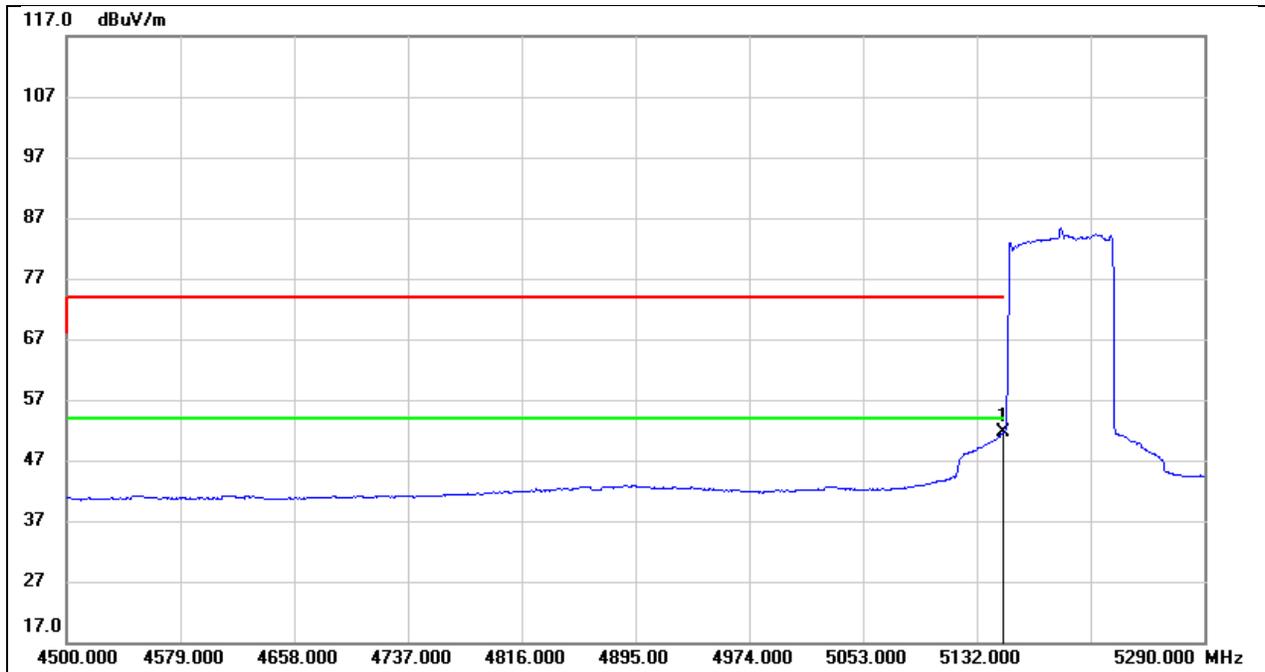
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	47.50	40.13	87.63	122.20	-34.57	peak
2	5927.320	23.11	40.30	63.41	68.20	-4.79	peak

Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 5V



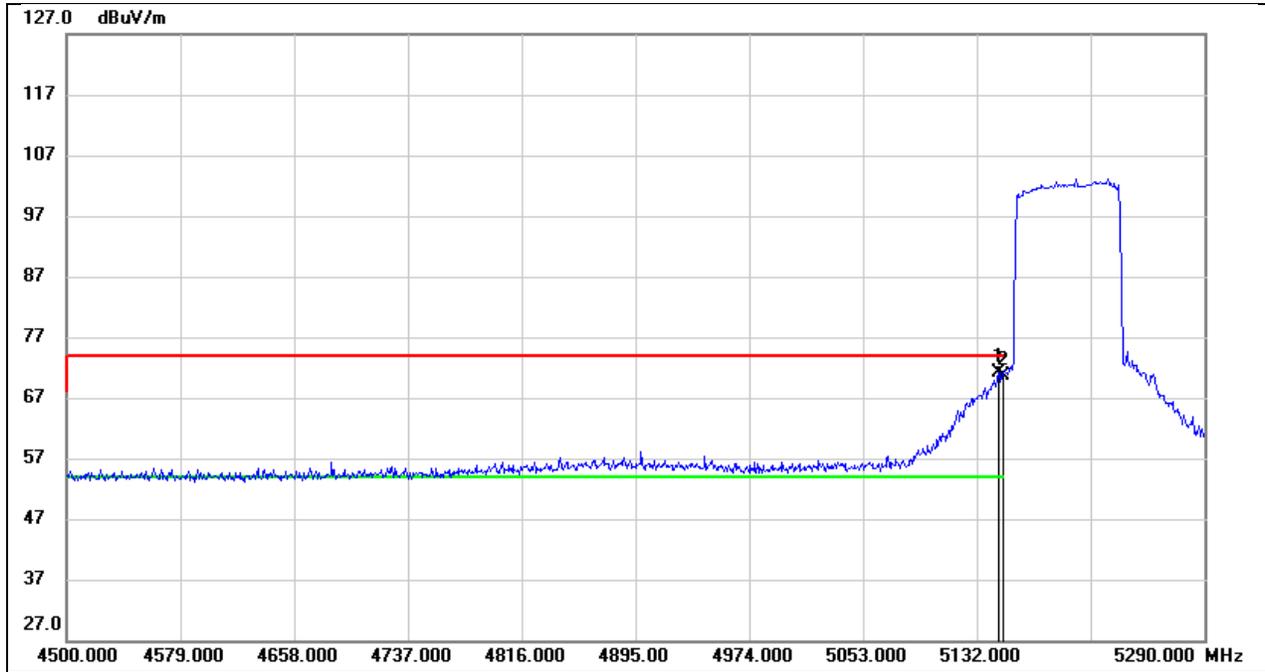
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	27.61	38.88	66.49	74.00	-7.51	peak

Test Mode:	SRD 5G 80M AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 5V



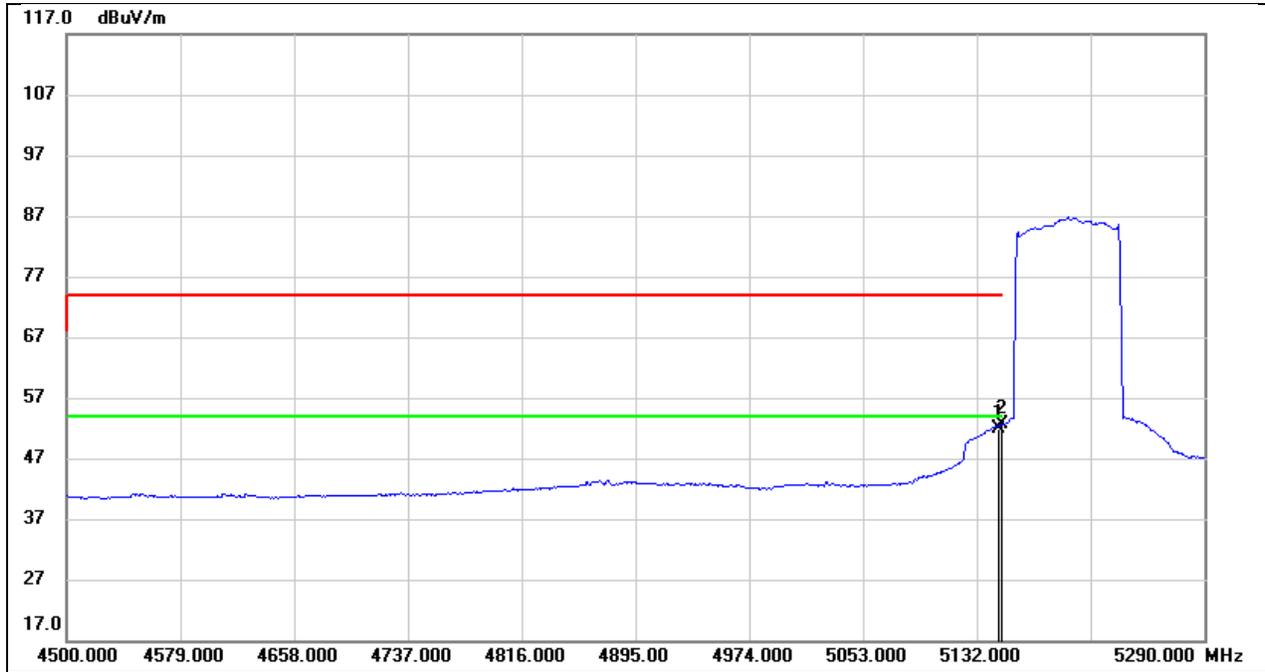
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	12.63	38.88	51.51	54.00	-2.49	AVG

Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5195
Polarity:	Horizontal	Test Voltage:	DC 5V



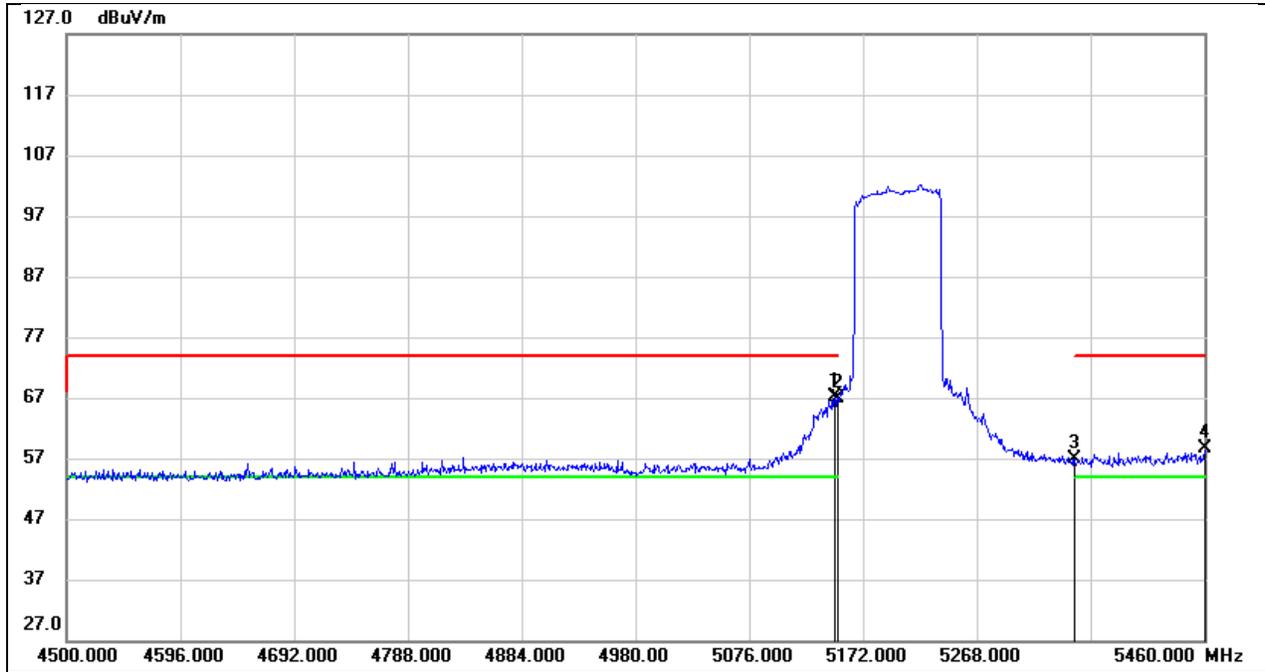
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.010	32.27	38.88	71.15	74.00	-2.85	peak
2	5150.000	31.73	38.88	70.61	74.00	-3.39	peak

Test Mode:	SRD 5G 80M AV	Frequency(MHz):	5195
Polarity:	Horizontal	Test Voltage:	DC 5V



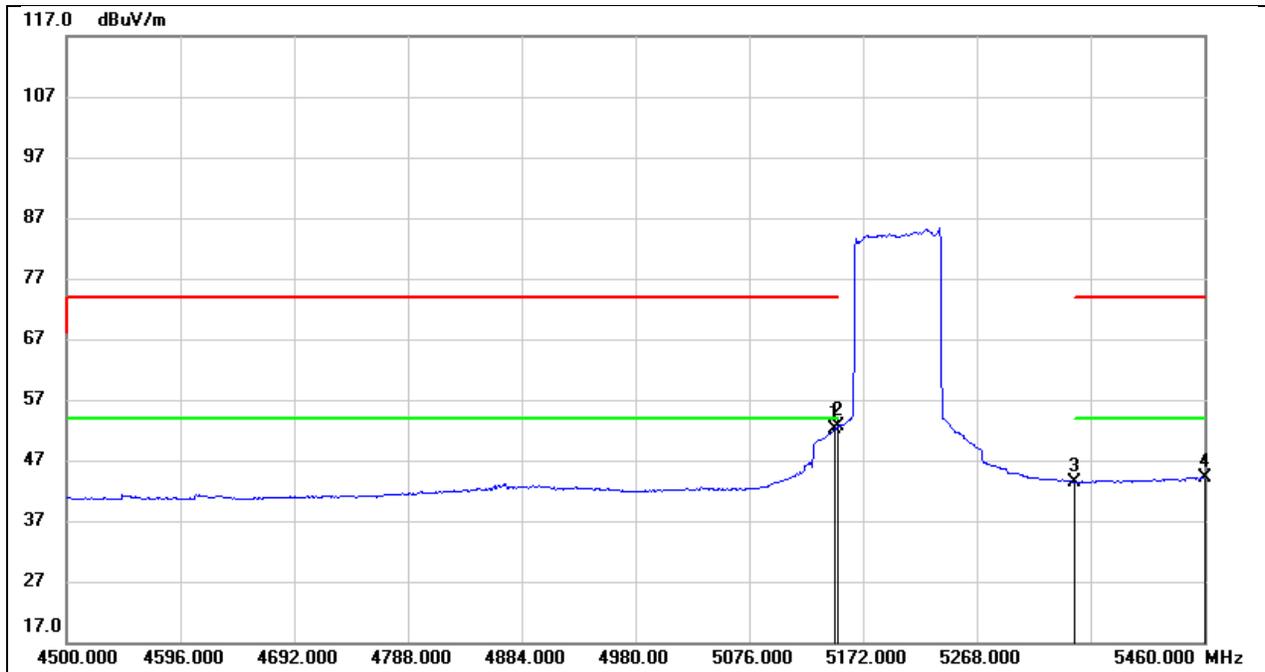
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.010	13.11	38.88	51.99	54.00	-2.01	AVG
2	5150.000	13.66	38.88	52.54	54.00	-1.46	AVG

Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



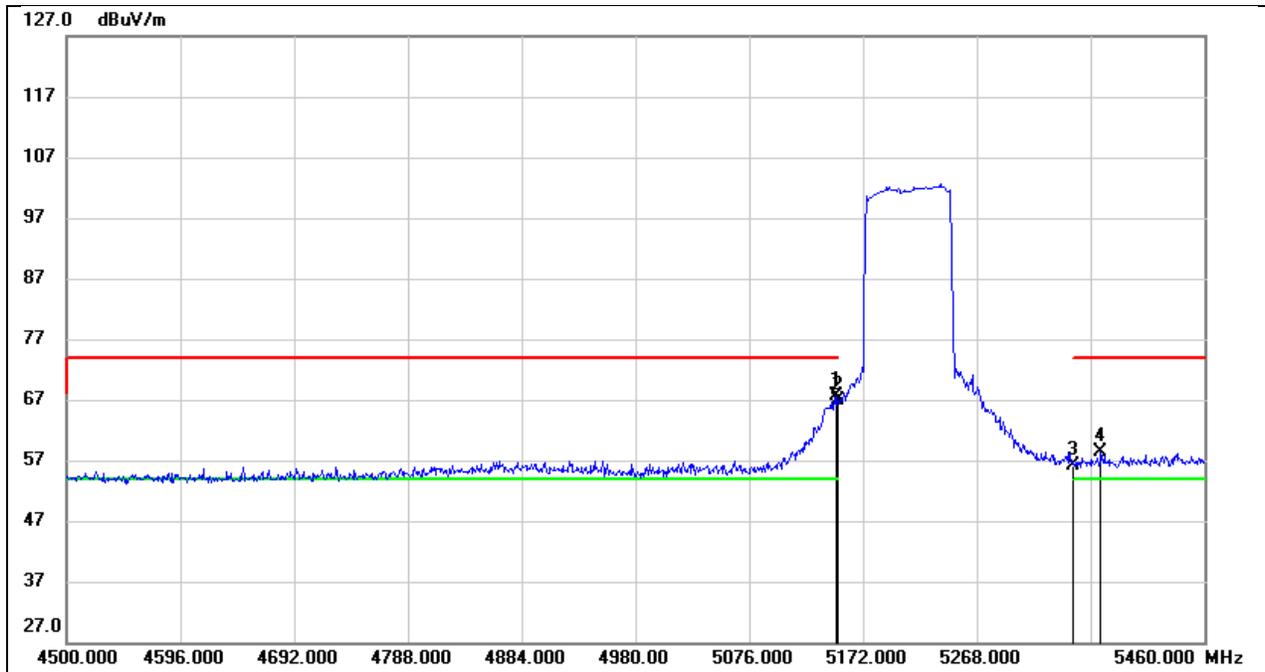
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.000	28.25	38.88	67.13	74.00	-6.87	peak
2	5150.000	27.88	38.88	66.76	74.00	-7.24	peak
3	5350.000	17.54	39.25	56.79	74.00	-17.21	peak
4	5460.000	19.07	39.48	58.55	68.20	-9.65	peak

Test Mode:	SRD 5G 80M AV	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



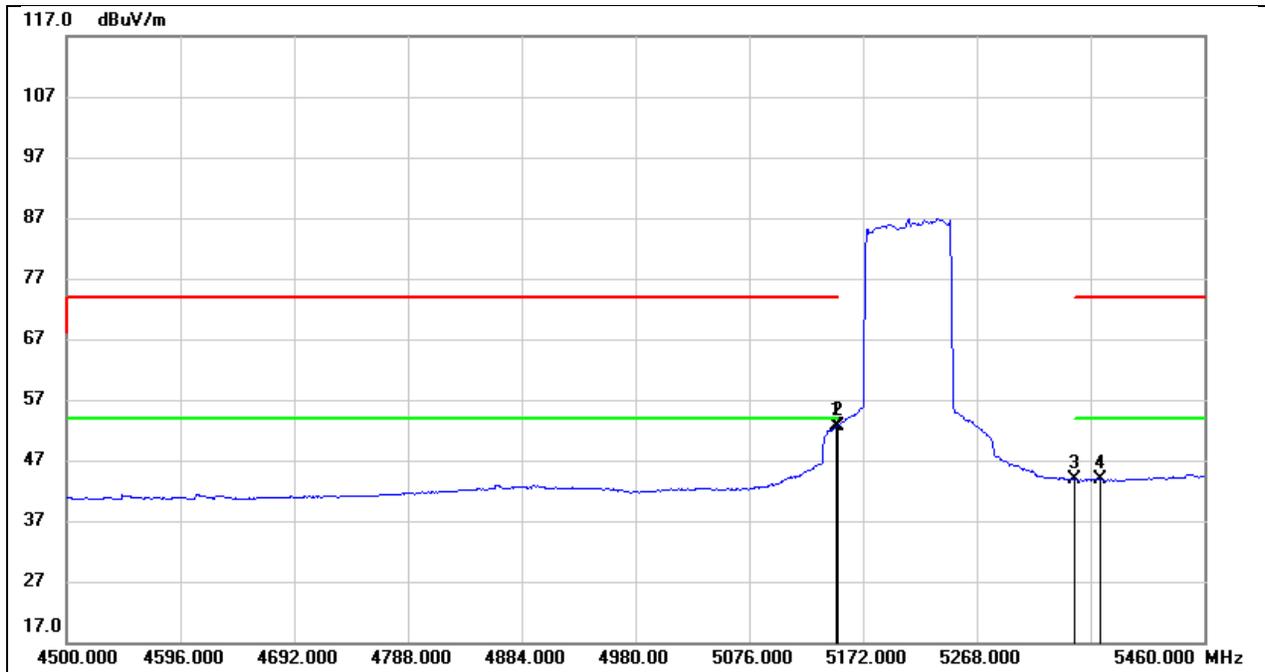
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.000	13.27	38.88	52.15	54.00	-1.85	AVG
2	5150.000	13.65	38.88	52.53	54.00	-1.47	AVG
3	5350.000	4.20	39.25	43.45	54.00	-10.55	AVG
4	5460.000	4.54	39.48	44.02	/	/	AVG

Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 5V



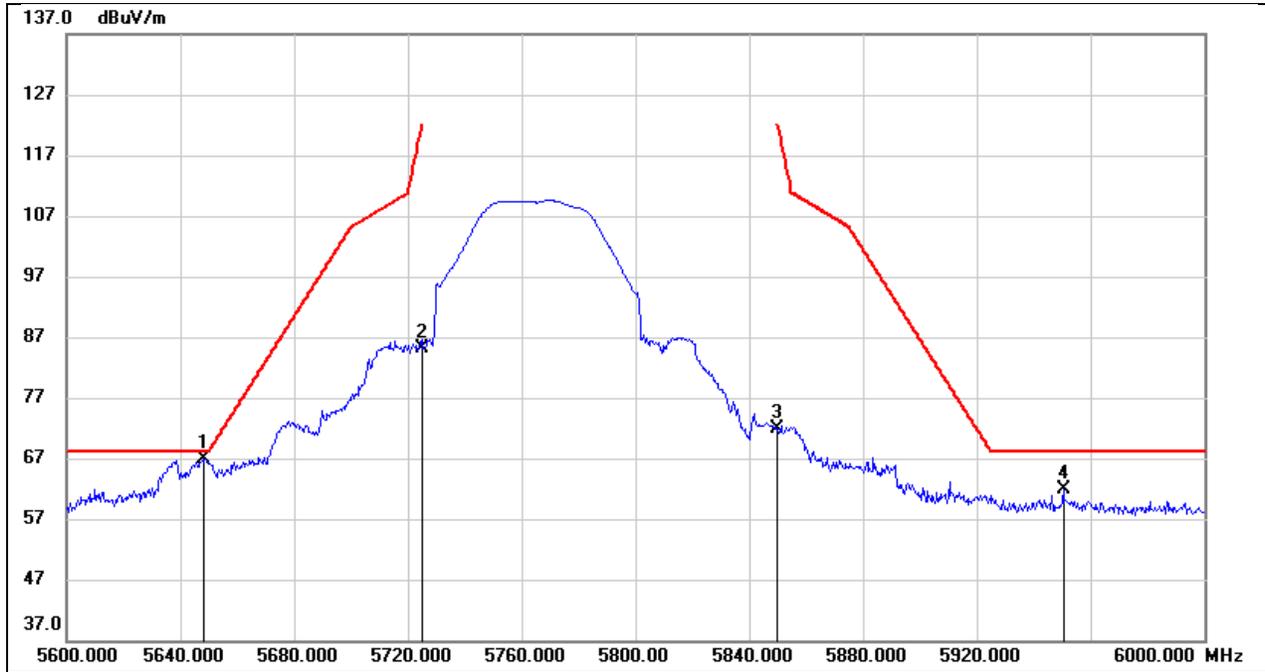
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.960	28.79	38.88	67.67	74.00	-6.33	peak
2	5150.000	27.88	38.88	66.76	74.00	-7.24	peak
3	5350.000	16.99	39.25	56.24	74.00	-17.76	peak
4	5372.640	19.09	39.30	58.39	74.00	-15.61	peak

Test Mode:	SRD 5G 80M AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 5V



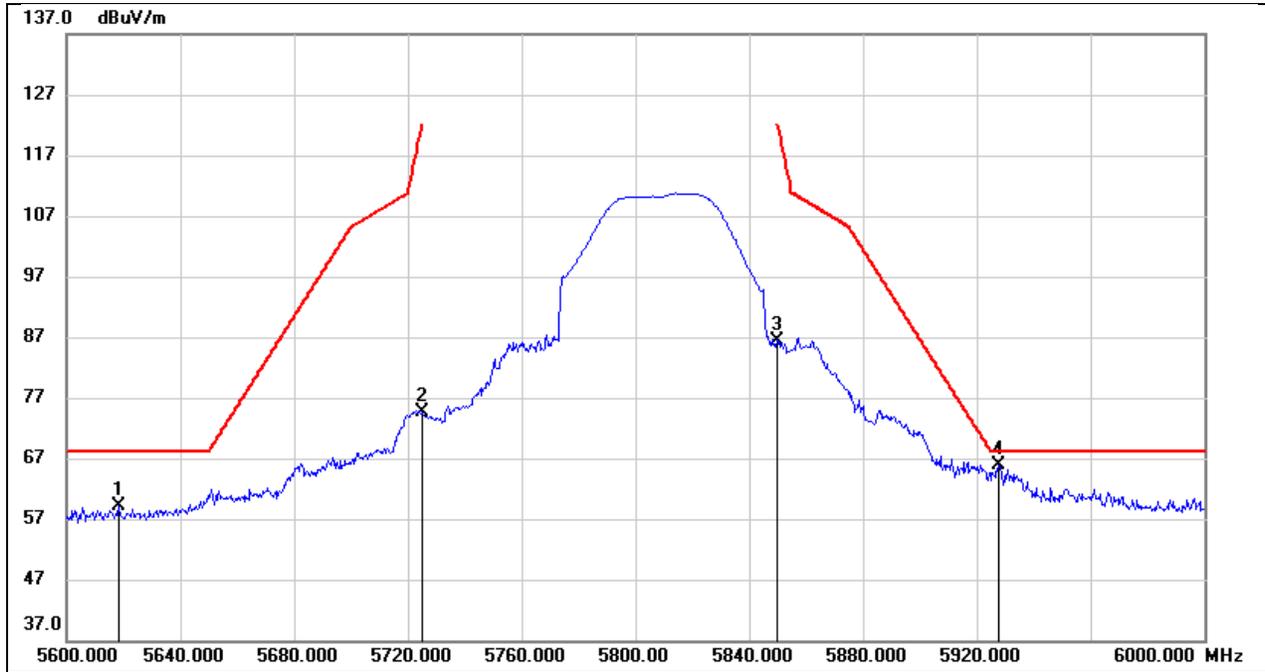
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.960	13.65	38.88	52.53	54.00	-1.47	AVG
2	5150.000	13.80	38.88	52.68	54.00	-1.32	AVG
3	5350.000	4.70	39.25	43.95	54.00	-10.05	AVG
4	5372.640	4.53	39.30	43.83	54.00	-10.17	AVG

Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5765.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5648.400	27.06	39.86	66.92	68.20	-1.28	peak
2	5725.000	45.28	39.94	85.22	122.20	-36.98	peak
3	5850.000	31.70	40.13	71.83	122.20	-50.37	peak
4	5950.400	21.47	40.34	61.81	68.20	-6.39	peak

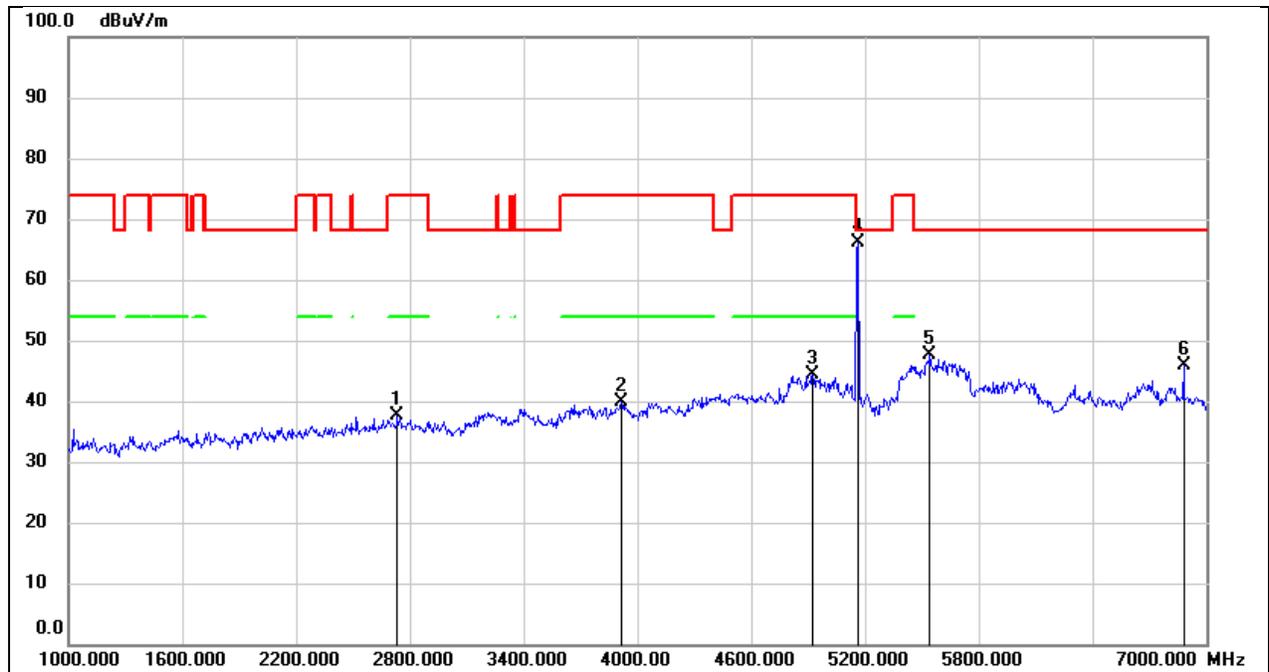
Test Mode:	SRD 5G 80M PK	Frequency(MHz):	5809.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5618.400	19.23	39.83	59.06	68.20	-9.14	peak
2	5725.000	34.57	39.94	74.51	122.20	-47.69	peak
3	5850.000	46.28	40.13	86.41	122.20	-35.79	peak
4	5927.600	25.62	40.30	65.92	68.20	-2.28	peak

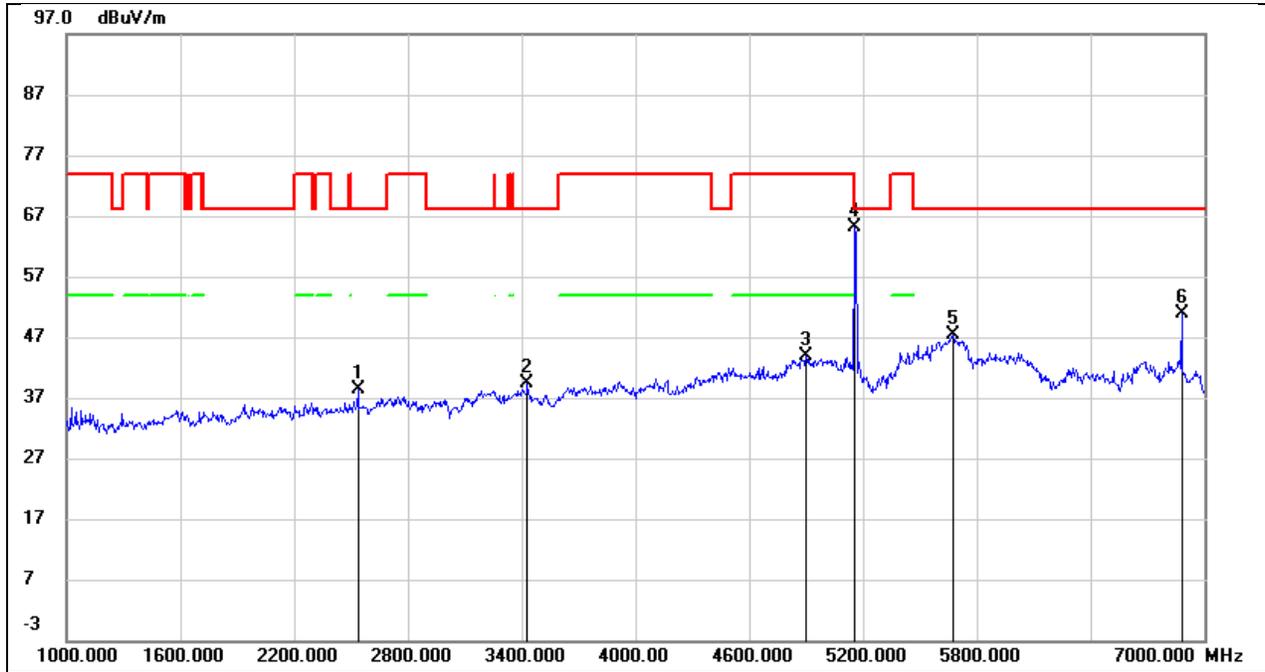
8.2. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5157
Polarity:	Horizontal	Test Voltage:	DC 5V



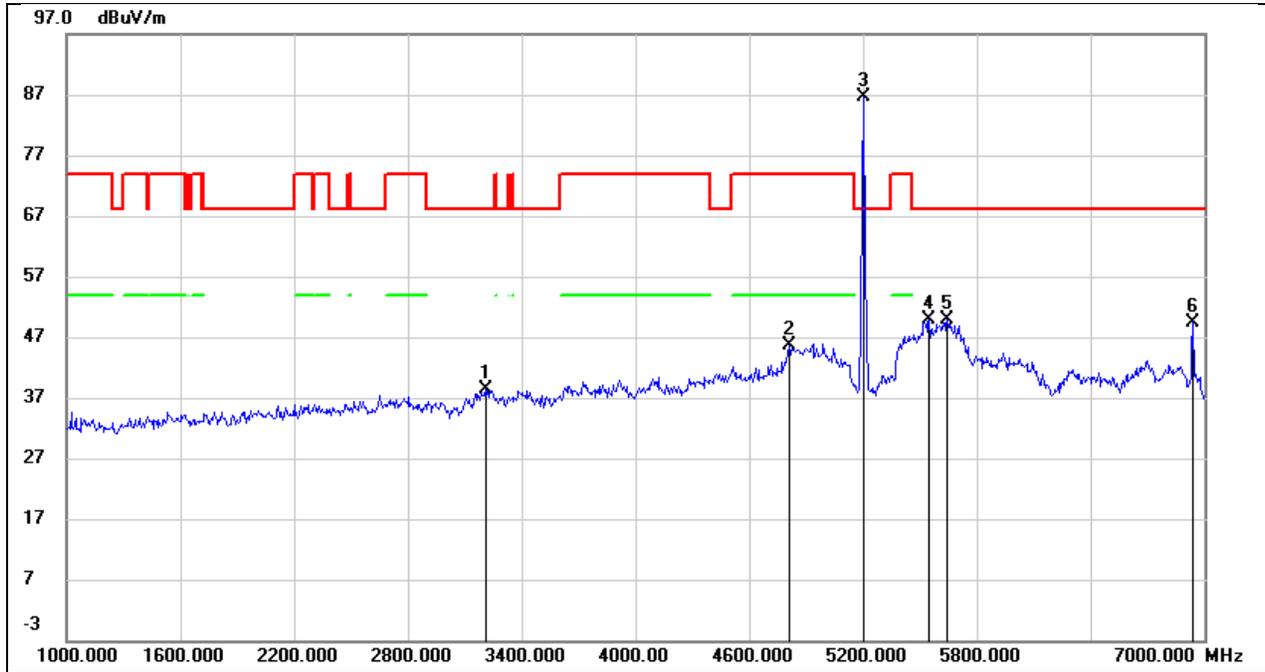
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2734.000	44.99	-7.36	37.63	74.00	-36.37	peak
2	3916.000	42.93	-3.11	39.82	74.00	-34.18	peak
3	4924.000	43.59	0.87	44.46	74.00	-29.54	peak
4	5157.000	64.61	1.42	66.03	/	/	Fundamental
5	5542.000	45.12	2.44	47.56	68.20	-20.64	peak
6	6880.000	39.94	5.96	45.90	68.20	-22.30	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5157
Polarity:	Vertical	Test Voltage:	DC 5V



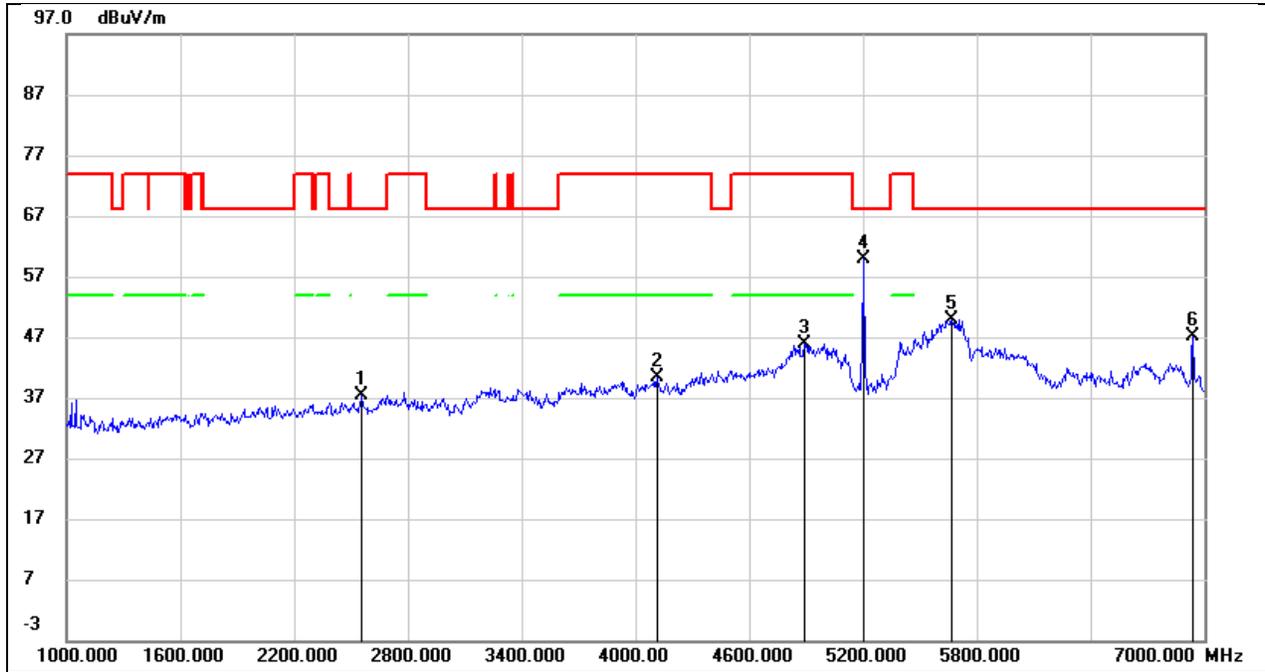
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2536.000	46.53	-8.16	38.37	68.20	-29.83	peak
2	3430.000	44.00	-4.67	39.33	68.20	-28.87	peak
3	4900.000	43.18	0.77	43.95	74.00	-30.05	peak
4	5157.000	63.70	1.41	65.11	/	/	Fundamental
5	5674.000	44.60	2.79	47.39	68.20	-20.81	peak
6	6880.000	44.96	5.96	50.92	68.20	-17.28	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



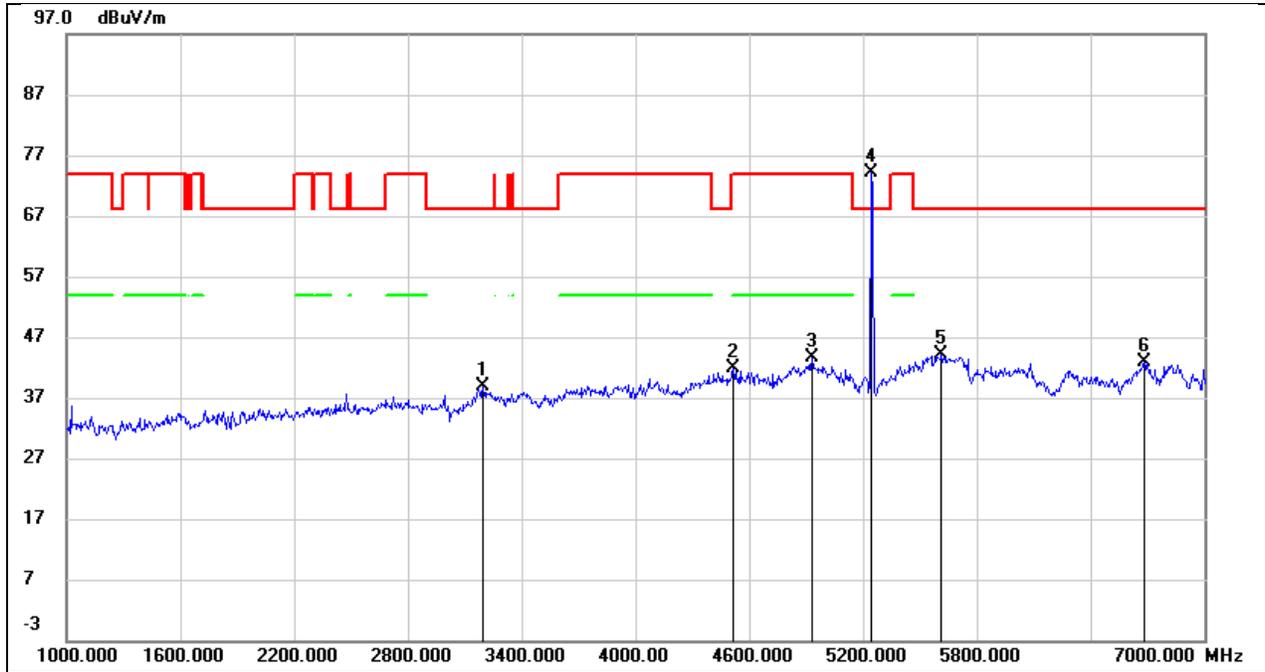
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3208.000	43.61	-5.11	38.50	68.20	-29.70	peak
2	4810.000	45.12	0.43	45.55	74.00	-28.45	peak
3	5201.000	85.04	1.49	86.53	/	/	Fundamental
4	5548.000	47.35	2.46	49.81	68.20	-18.39	peak
5	5644.000	47.26	2.73	49.99	68.20	-18.21	peak
6	6940.000	43.26	6.00	49.26	68.20	-18.94	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



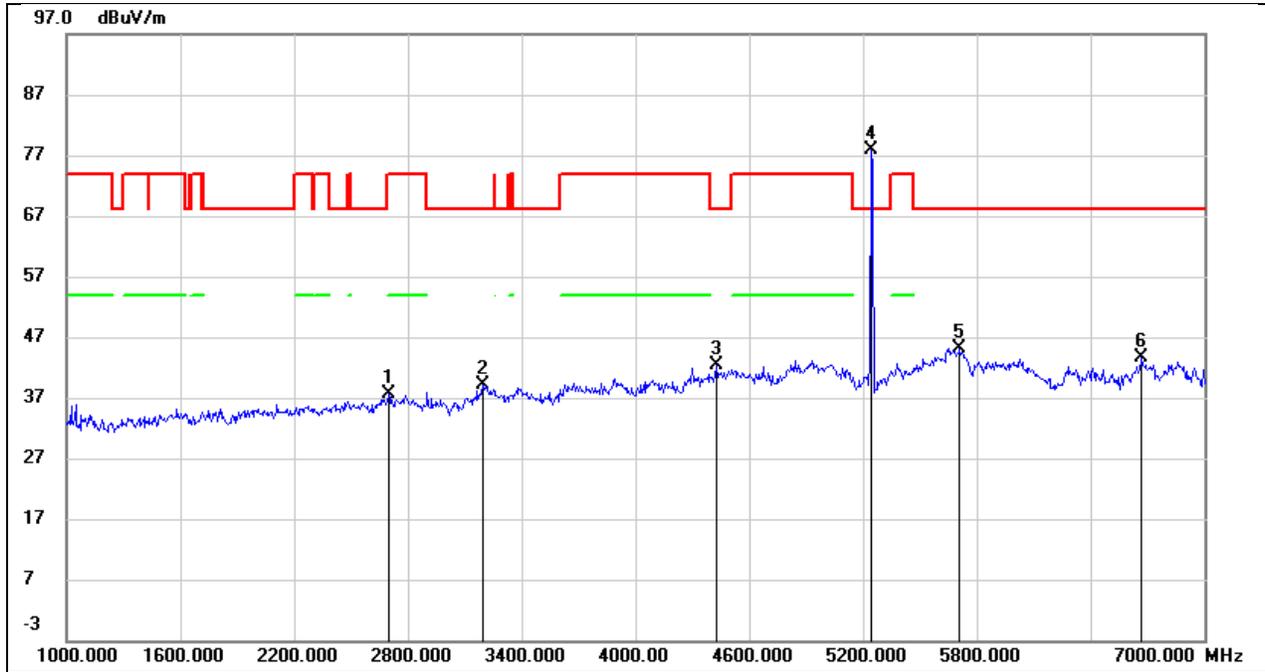
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2554.000	45.53	-8.09	37.44	68.20	-30.76	peak
2	4114.000	42.82	-2.35	40.47	74.00	-33.53	peak
3	4888.000	45.21	0.73	45.94	74.00	-28.06	peak
4	5201.000	58.49	1.49	59.98	/	/	Fundamental
5	5668.000	47.07	2.78	49.85	68.20	-18.35	peak
6	6940.000	41.10	6.00	47.10	68.20	-21.10	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5245
Polarity:	Horizontal	Test Voltage:	DC 5V



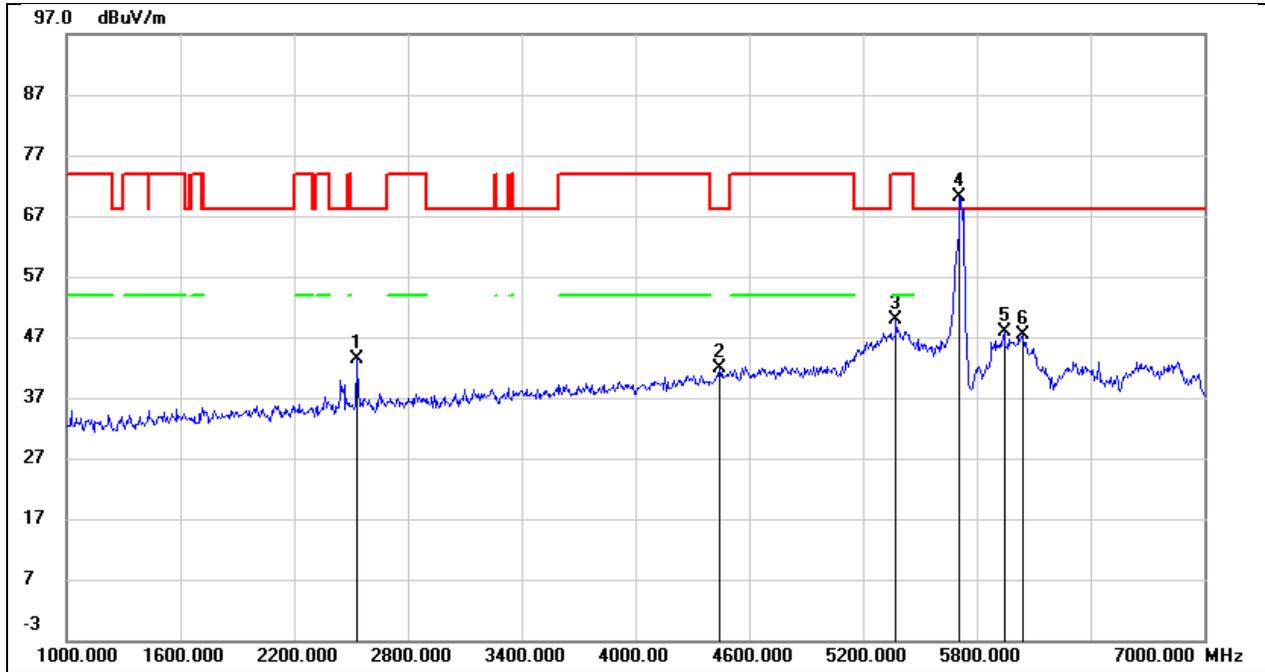
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3196.000	44.12	-5.14	38.98	68.20	-29.22	peak
2	4516.000	42.51	-0.73	41.78	74.00	-32.22	peak
3	4930.000	42.73	0.89	43.62	74.00	-30.38	peak
4	5245.000	72.52	1.60	74.12	/	/	Fundamental
5	5614.000	41.36	2.65	44.01	68.20	-24.19	peak
6	6682.000	37.42	5.47	42.89	68.20	-25.31	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5245
Polarity:	Vertical	Test Voltage:	DC 5V



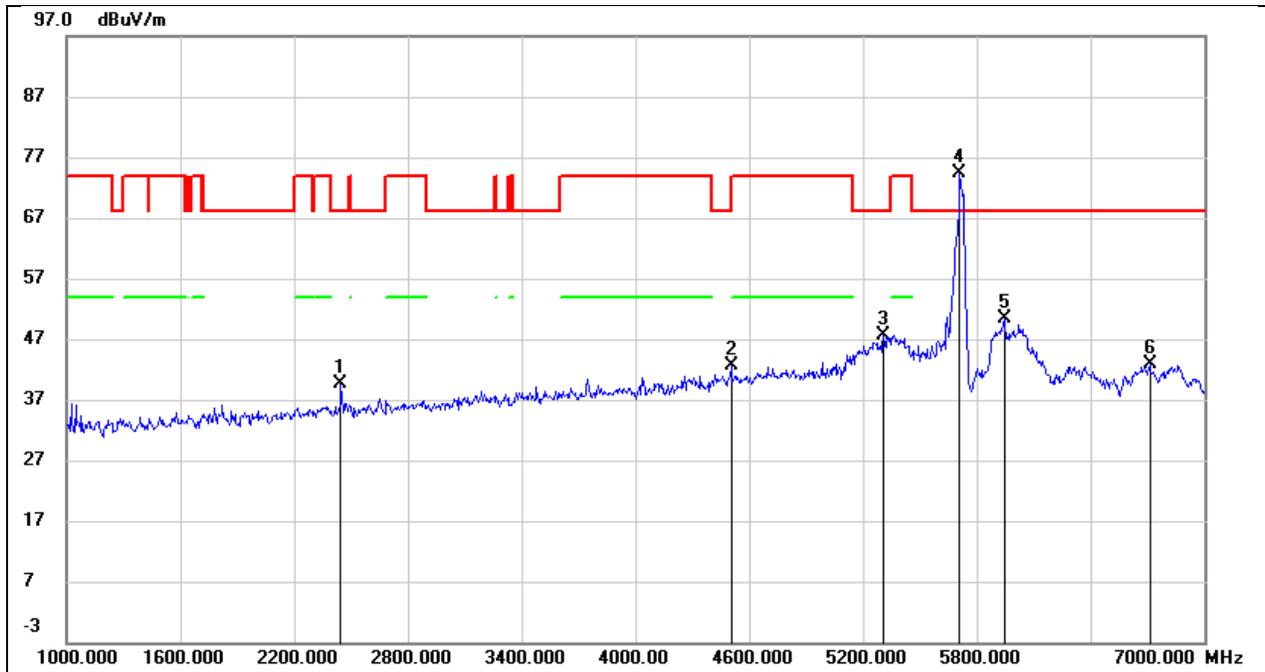
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2698.000	45.13	-7.49	37.64	74.00	-36.36	peak
2	3196.000	44.19	-5.14	39.05	68.20	-29.15	peak
3	4426.000	43.41	-1.11	42.30	68.20	-25.90	peak
4	5245.000	76.35	1.60	77.95	/	/	Fundamental
5	5710.000	42.26	2.88	45.14	68.20	-23.06	peak
6	6670.000	38.26	5.43	43.69	68.20	-24.51	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



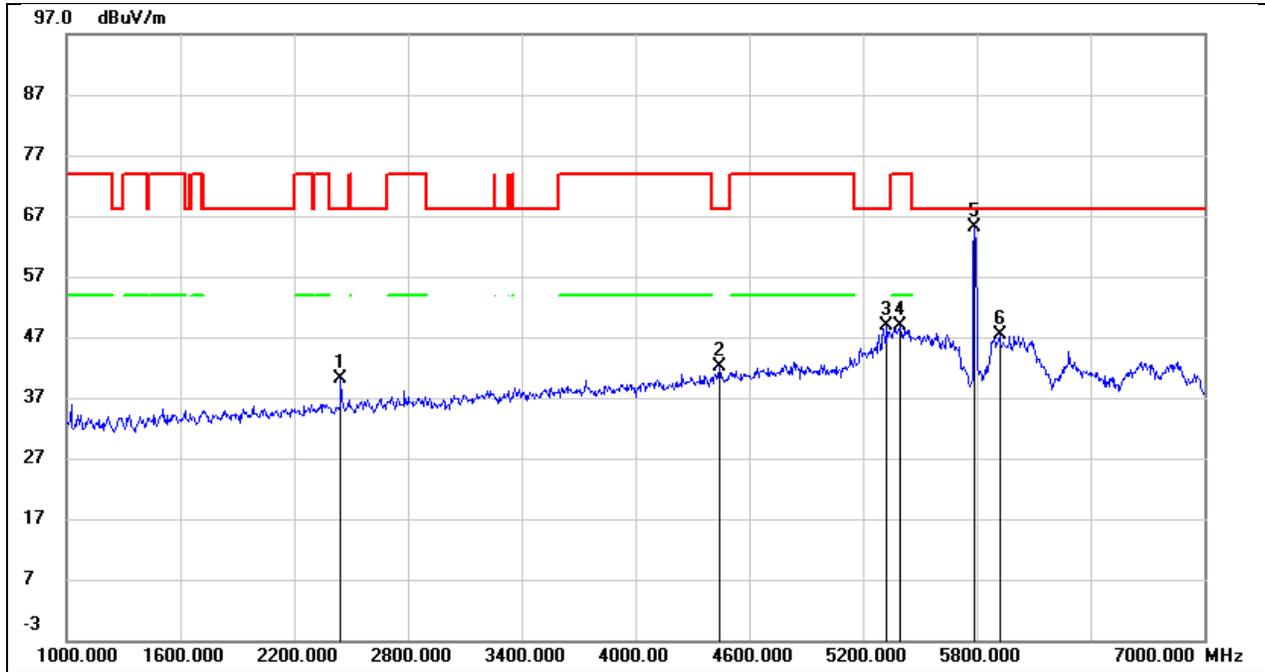
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2530.000	51.51	-8.18	43.33	68.20	-24.87	peak
2	4444.000	42.83	-1.04	41.79	68.20	-26.41	peak
3	5374.000	47.88	1.97	49.85	74.00	-24.15	peak
4	5730.500	67.31	2.88	70.19	/	/	Fundamental
5	5944.000	44.62	3.27	47.89	68.20	-20.31	peak
6	6040.000	43.81	3.53	47.34	68.20	-20.86	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Vertical	Test Voltage:	DC 5V



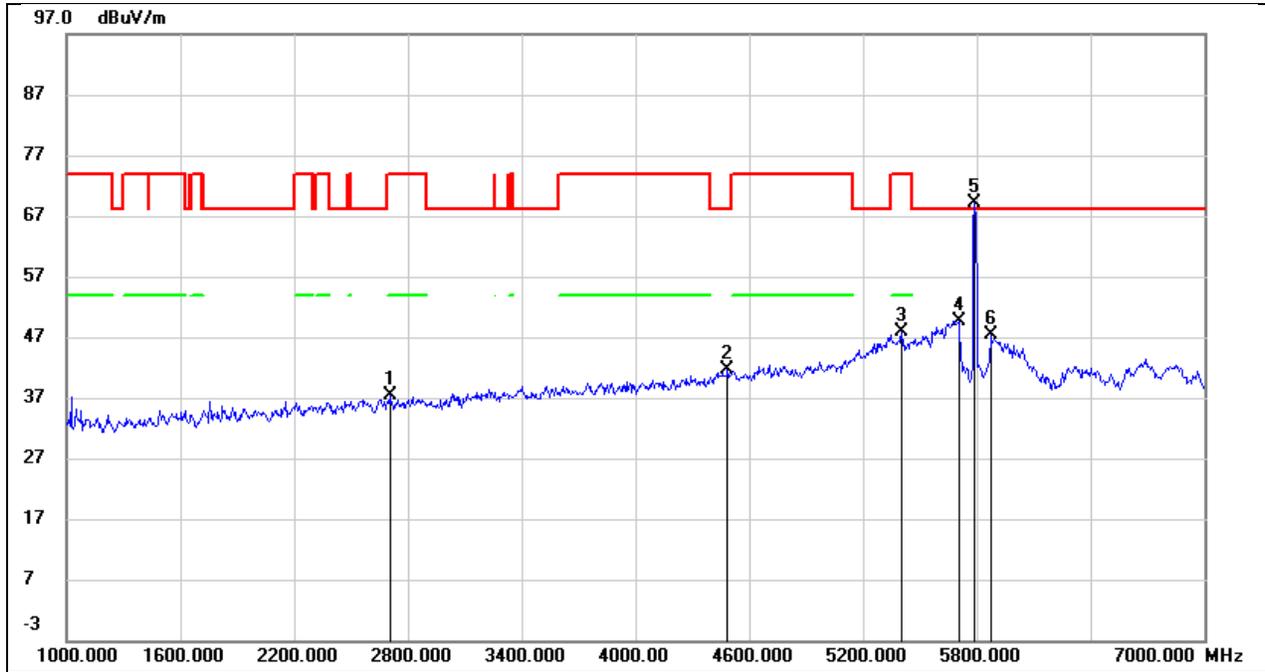
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2446.000	48.27	-8.53	39.74	68.20	-28.46	peak
2	4504.000	43.32	-0.77	42.55	74.00	-31.45	peak
3	5308.000	45.85	1.79	47.64	68.20	-20.56	peak
4	5730.500	71.51	2.88	74.39	/	/	Fundamental
5	5944.000	47.17	3.27	50.44	68.20	-17.76	peak
6	6712.000	37.19	5.58	42.77	68.20	-25.43	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



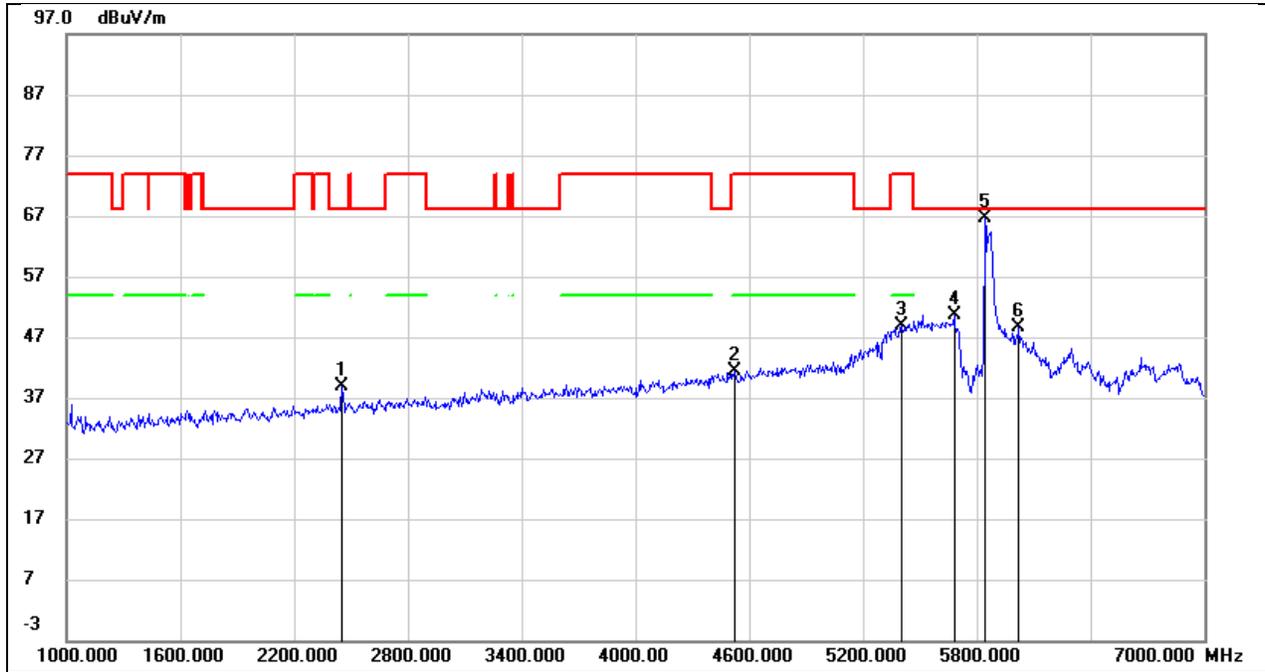
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2446.000	48.66	-8.53	40.13	68.20	-28.07	peak
2	4444.000	43.17	-1.04	42.13	68.20	-26.07	peak
3	5326.000	46.93	1.84	48.77	68.20	-19.43	peak
4	5398.000	46.94	2.05	48.99	74.00	-25.01	peak
5	5787.500	62.03	3.07	65.10	/	/	Fundamental
6	5920.000	44.12	3.24	47.36	68.20	-20.84	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



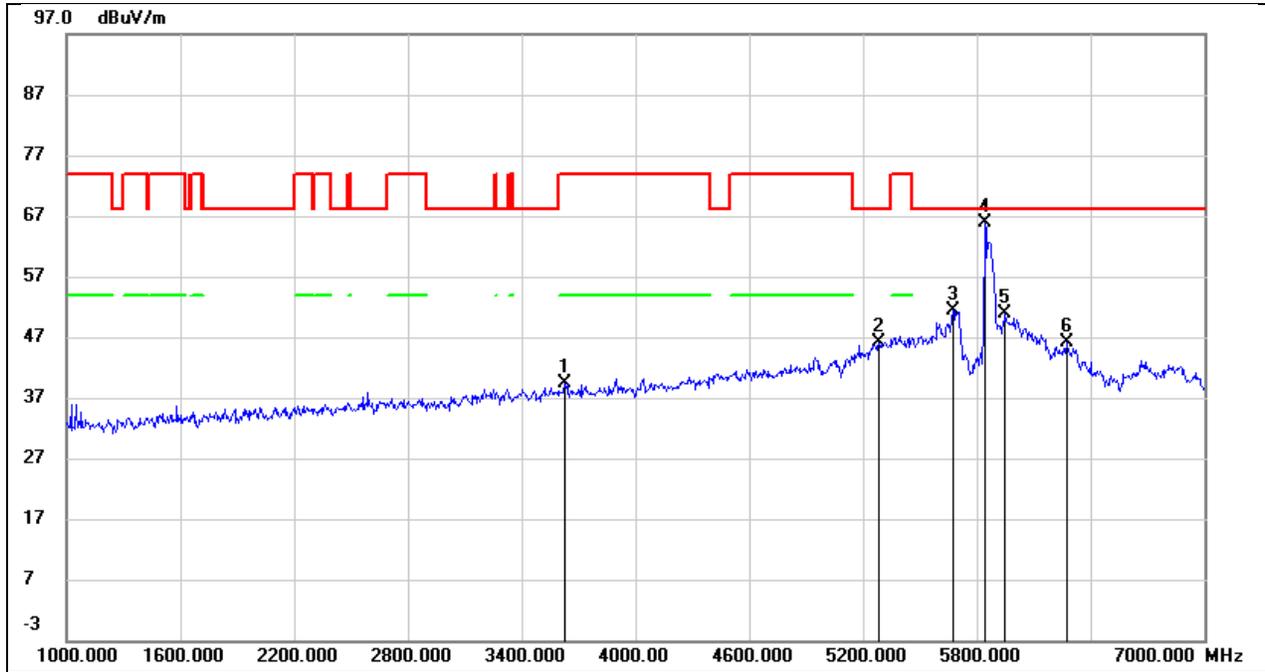
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2704.000	44.73	-7.47	37.26	74.00	-36.74	peak
2	4486.000	42.59	-0.86	41.73	68.20	-26.47	peak
3	5404.000	45.88	2.06	47.94	74.00	-26.06	peak
4	5704.000	46.88	2.87	49.75	68.20	-18.45	peak
5	5787.500	66.00	3.07	69.07	/	/	Fundamental
6	5872.000	44.18	3.18	47.36	68.20	-20.84	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5844.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2452.000	47.40	-8.51	38.89	68.20	-29.31	peak
2	4522.000	42.18	-0.71	41.47	74.00	-32.53	peak
3	5404.000	46.88	2.06	48.94	74.00	-25.06	peak
4	5680.000	47.90	2.81	50.71	68.20	-17.49	peak
5	5844.500	63.56	3.15	66.71	/	/	Fundamental
6	6022.000	45.17	3.44	48.61	68.20	-19.59	peak

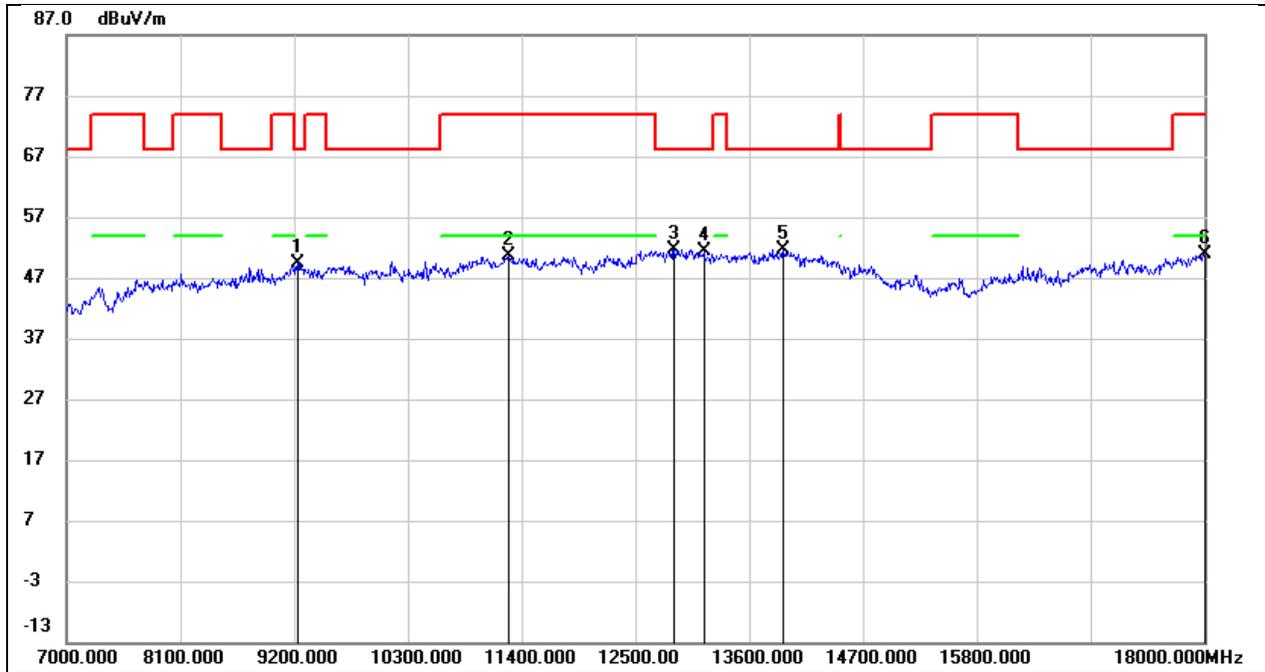
Test Mode:	SRD 5G 10M	Frequency(MHz):	5844.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3628.000	43.52	-4.13	39.39	74.00	-34.61	peak
2	5284.000	44.41	1.73	46.14	68.20	-22.06	peak
3	5674.000	48.58	2.79	51.37	68.20	-16.83	peak
4	5844.500	62.77	3.15	65.92	/	/	Fundamental
5	5950.000	47.53	3.27	50.80	68.20	-17.40	peak
6	6274.000	41.50	4.52	46.02	68.20	-22.18	peak

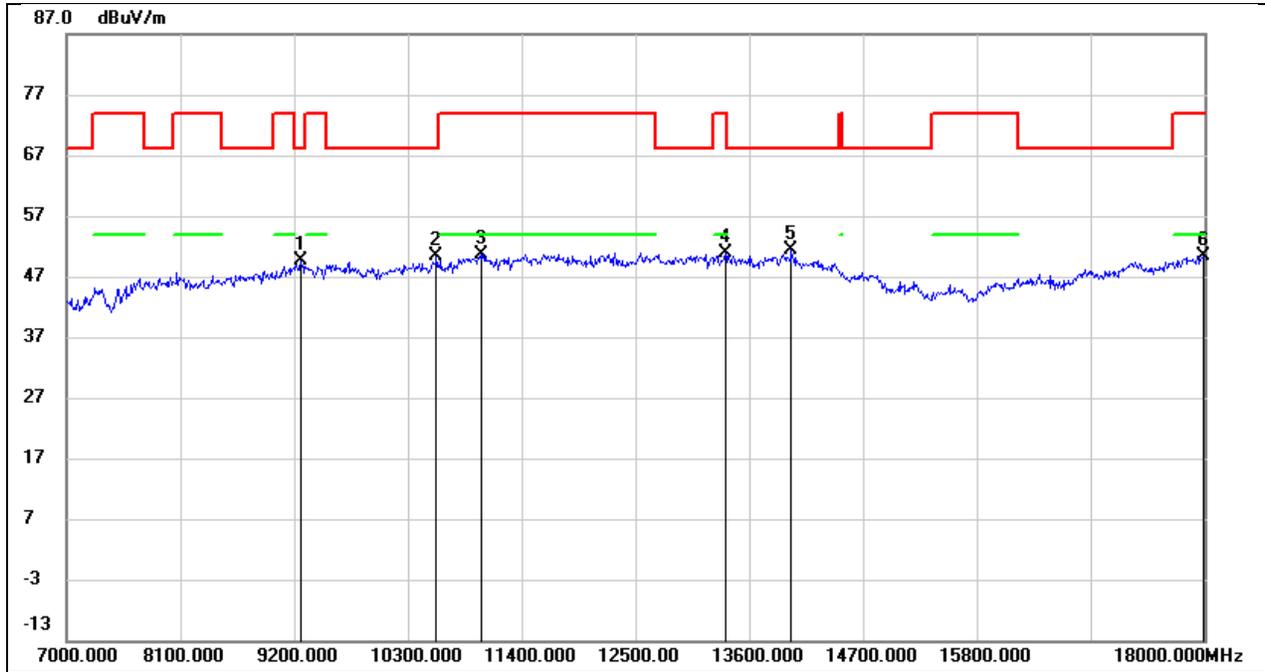
8.3. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5157
Polarity:	Horizontal	Test Voltage:	DC 5V



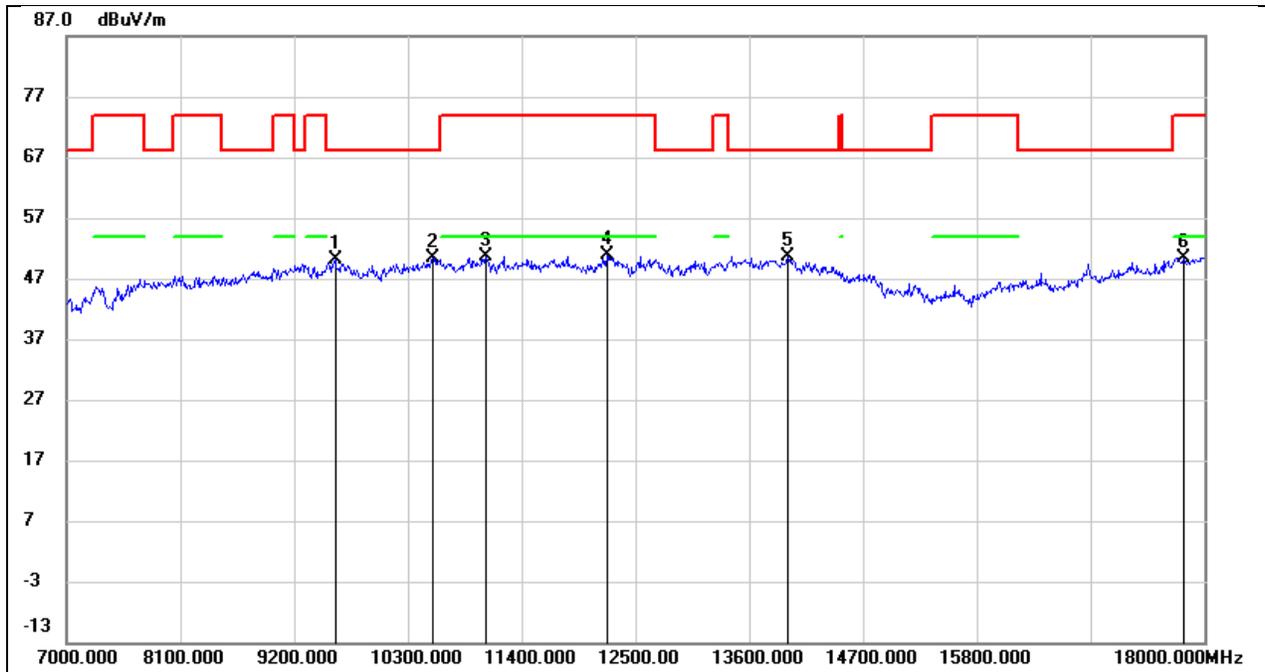
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	37.95	11.52	49.47	68.20	-18.73	peak
2	11268.000	33.94	16.59	50.53	74.00	-23.47	peak
3	12874.000	31.12	20.50	51.62	68.20	-16.58	peak
4	13160.000	30.28	21.14	51.42	68.20	-16.78	peak
5	13930.000	28.08	23.63	51.71	68.20	-16.49	peak
6	18000.000	22.34	28.51	50.85	74.00	-23.15	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5157
Polarity:	Vertical	Test Voltage:	DC 5V



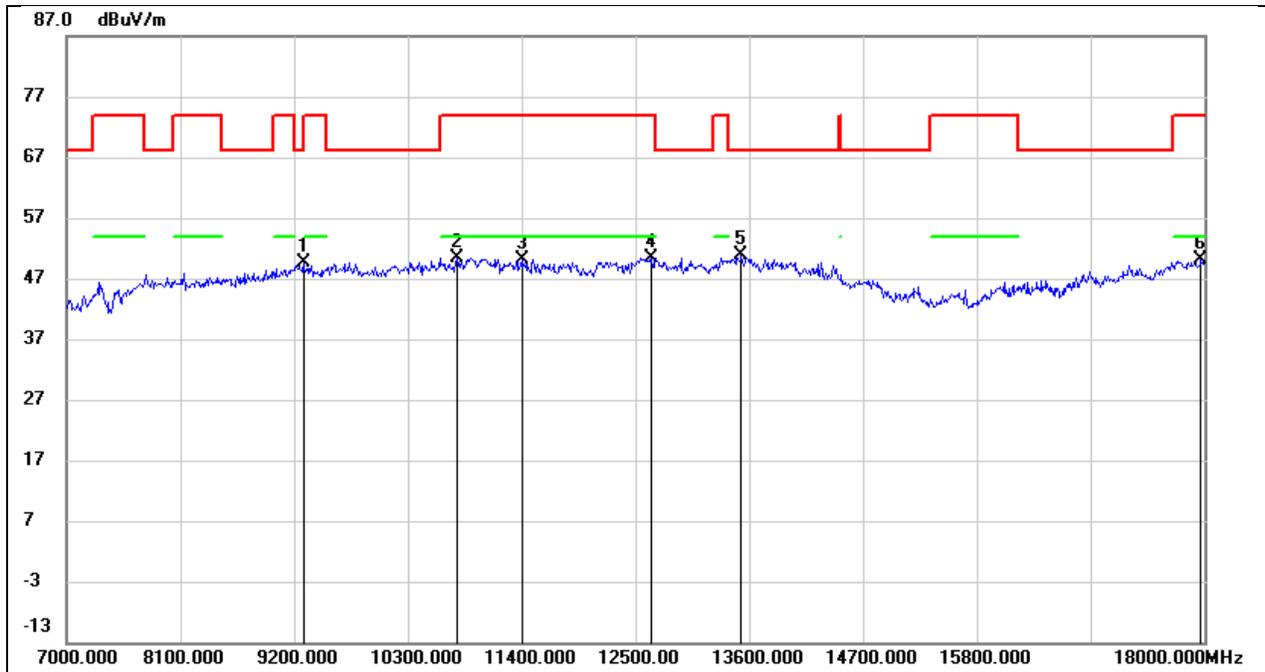
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9266.000	38.05	11.62	49.67	68.20	-18.53	peak
2	10575.000	36.22	14.24	50.46	68.20	-17.74	peak
3	11015.000	35.18	15.52	50.70	74.00	-23.30	peak
4	13369.000	28.96	21.92	50.88	74.00	-23.12	peak
5	14007.000	27.49	23.88	51.37	68.20	-16.83	peak
6	17989.000	22.02	28.40	50.42	74.00	-23.58	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



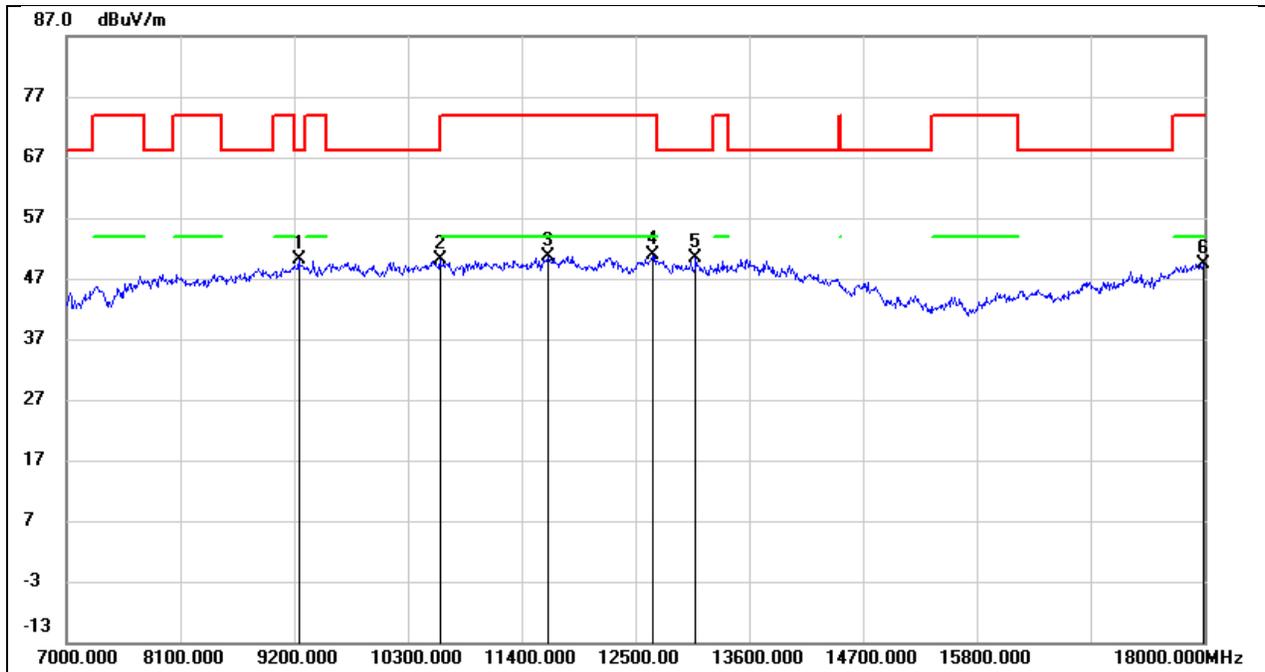
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9596.000	36.81	13.26	50.07	68.20	-18.13	peak
2	10542.000	36.15	14.15	50.30	68.20	-17.90	peak
3	11048.000	34.89	15.66	50.55	74.00	-23.45	peak
4	12225.000	31.77	19.16	50.93	74.00	-23.07	peak
5	13974.000	26.88	23.81	50.69	68.20	-17.51	peak
6	17802.000	23.63	26.68	50.31	74.00	-23.69	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



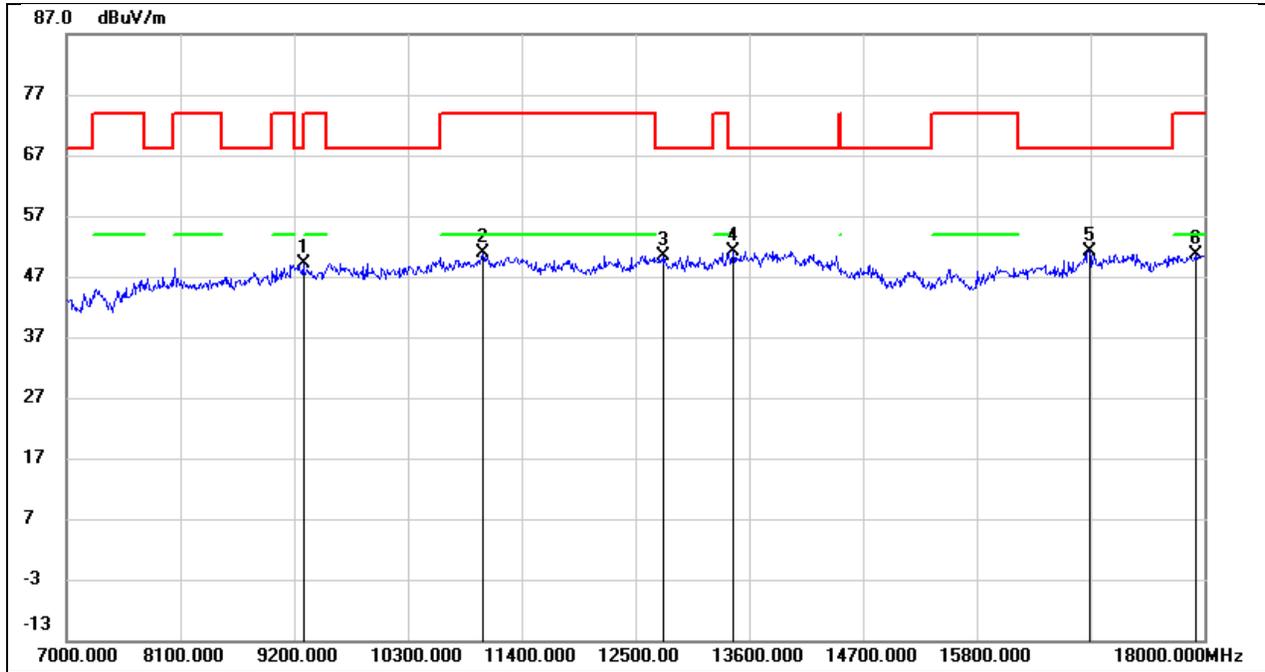
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9288.000	37.90	11.68	49.58	68.20	-18.62	peak
2	10773.000	35.61	14.79	50.40	74.00	-23.60	peak
3	11400.000	32.89	17.20	50.09	74.00	-23.91	peak
4	12654.000	30.34	20.06	50.40	74.00	-23.60	peak
5	13523.000	28.30	22.48	50.78	68.20	-17.42	peak
6	17967.000	21.82	28.21	50.03	74.00	-23.97	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5245
Polarity:	Horizontal	Test Voltage:	DC 5V



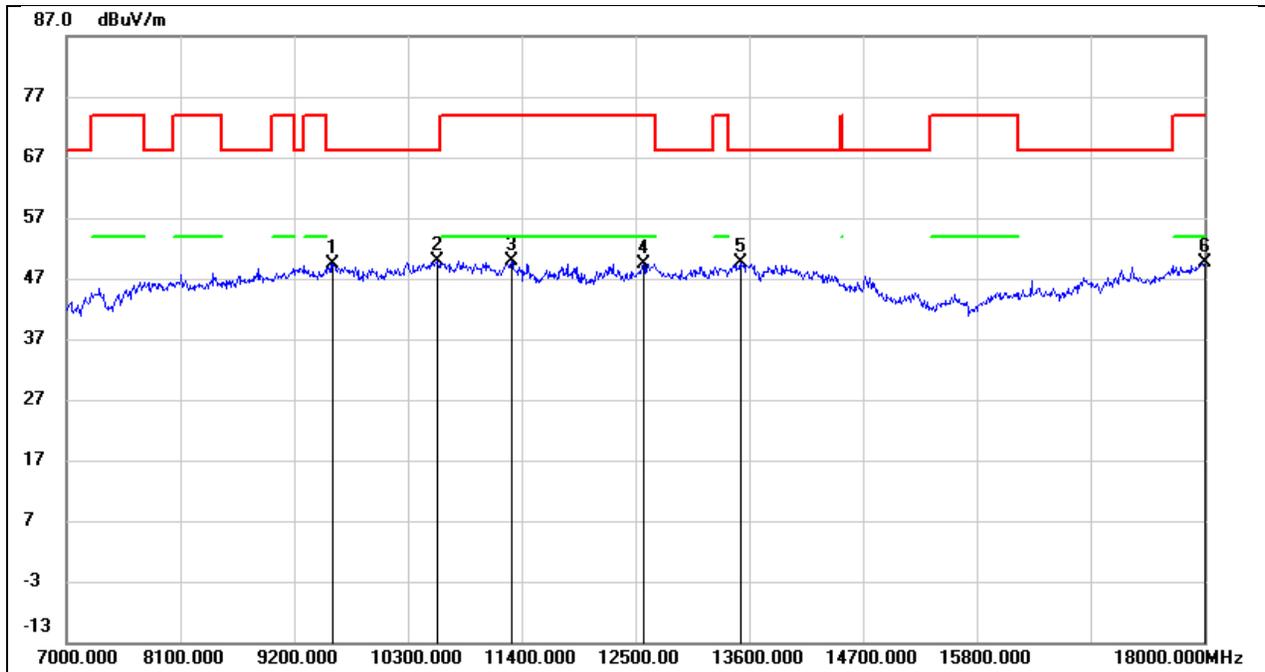
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	38.57	11.56	50.13	68.20	-18.07	peak
2	10608.000	35.84	14.33	50.17	74.00	-23.83	peak
3	11653.000	32.85	17.88	50.73	74.00	-23.27	peak
4	12665.000	30.81	20.09	50.90	74.00	-23.10	peak
5	13083.000	29.51	20.81	50.32	68.20	-17.88	peak
6	17989.000	21.07	28.40	49.47	74.00	-24.53	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5245
Polarity:	Vertical	Test Voltage:	DC 5V



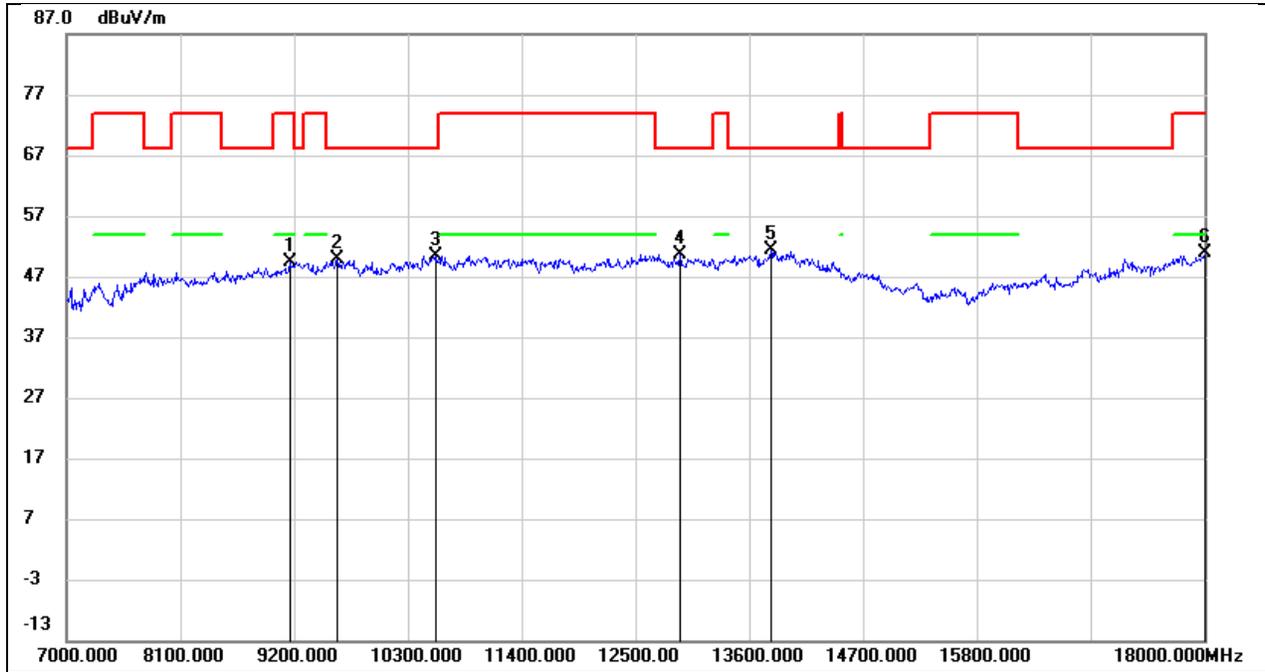
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9288.000	37.45	11.68	49.13	68.20	-19.07	peak
2	11026.000	35.39	15.57	50.96	74.00	-23.04	peak
3	12775.000	29.97	20.46	50.43	68.20	-17.77	peak
4	13446.000	29.00	22.22	51.22	68.20	-16.98	peak
5	16889.000	28.90	22.34	51.24	68.20	-16.96	peak
6	17912.000	22.98	27.70	50.68	74.00	-23.32	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



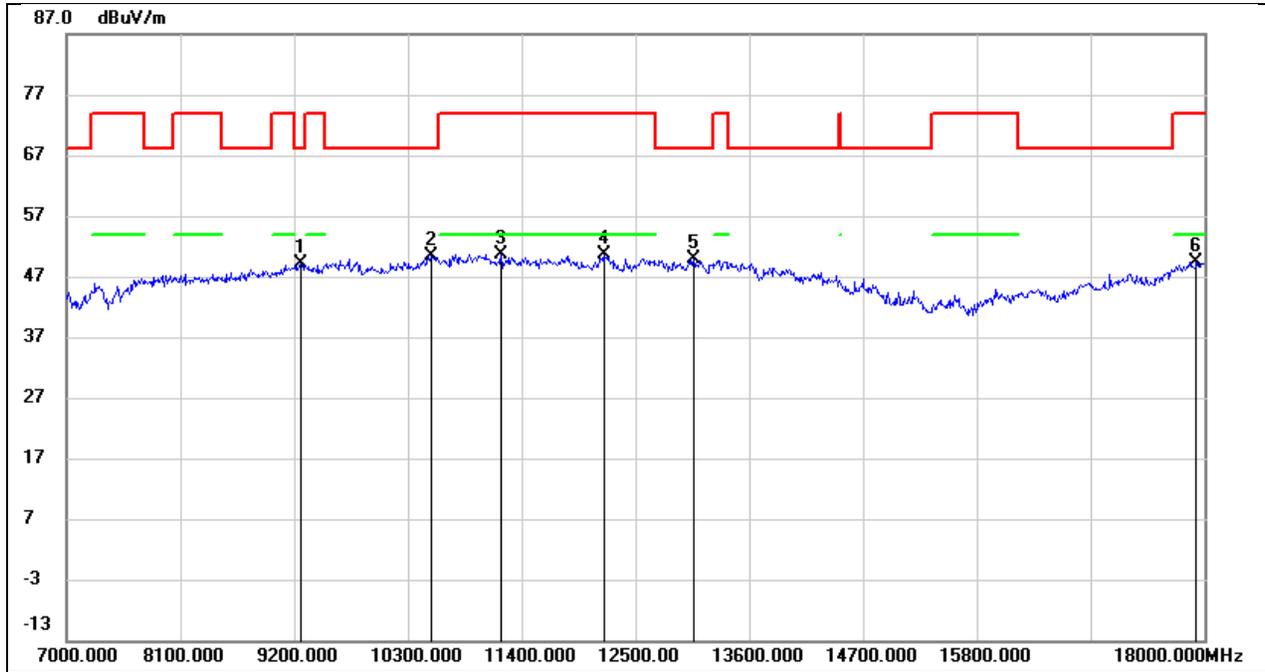
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9574.000	36.35	13.13	49.48	68.20	-18.72	peak
2	10586.000	35.49	14.27	49.76	68.20	-18.44	peak
3	11301.000	33.19	16.74	49.93	74.00	-24.07	peak
4	12577.000	29.61	19.87	49.48	74.00	-24.52	peak
5	13512.000	27.19	22.46	49.65	68.20	-18.55	peak
6	18000.000	21.15	28.51	49.66	74.00	-24.34	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Vertical	Test Voltage:	DC 5V



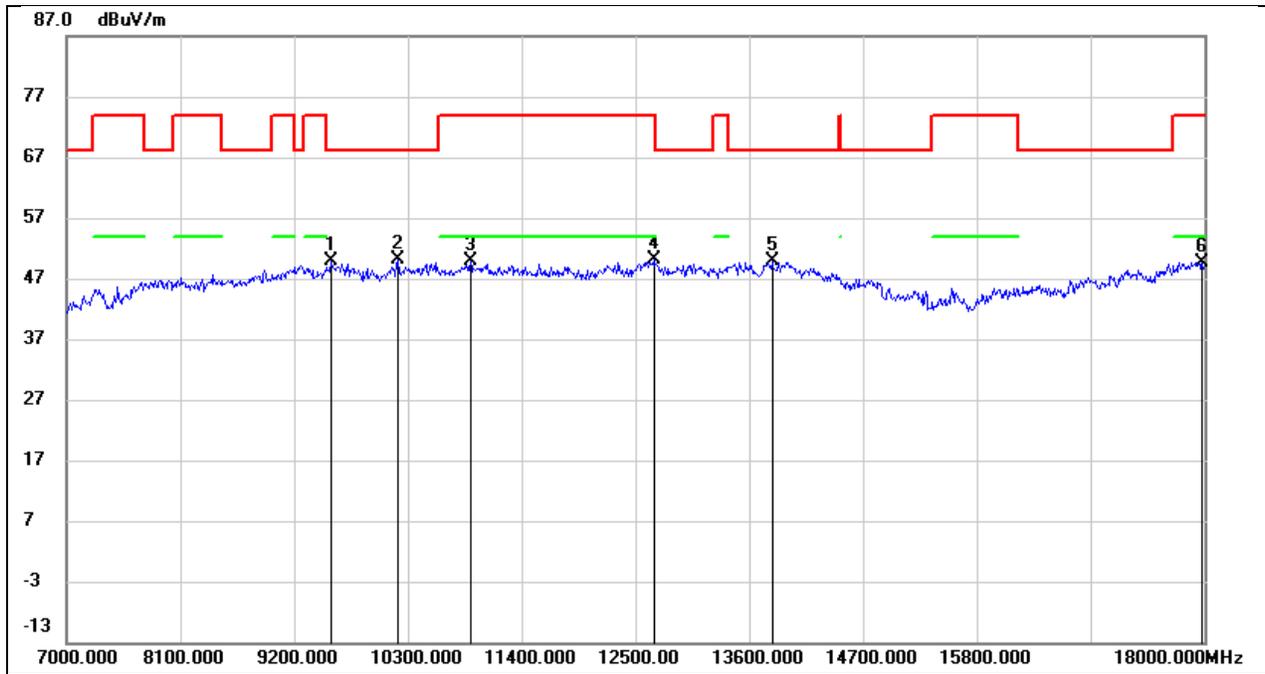
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9156.000	38.23	11.23	49.46	74.00	-24.54	peak
2	9618.000	36.59	13.31	49.90	68.20	-18.30	peak
3	10575.000	36.22	14.24	50.46	68.20	-17.74	peak
4	12929.000	30.22	20.50	50.72	68.20	-17.48	peak
5	13809.000	28.20	23.17	51.37	68.20	-16.83	peak
6	18000.000	22.42	28.51	50.93	74.00	-23.07	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



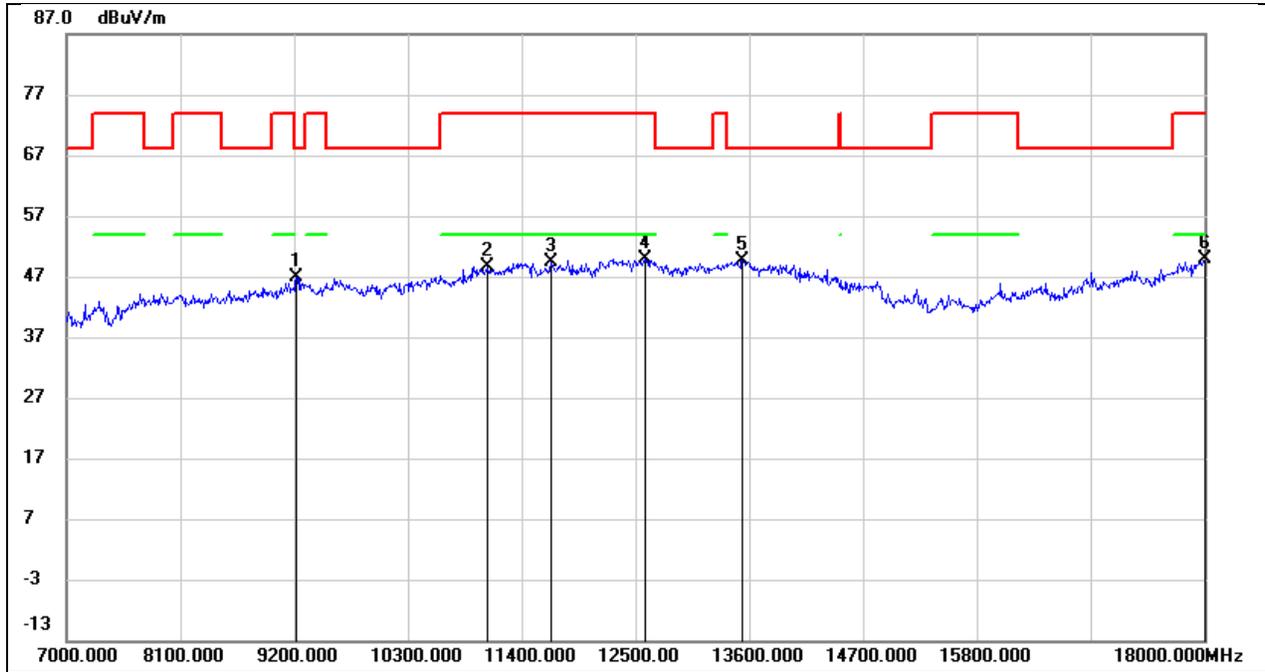
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9266.000	37.55	11.62	49.17	68.20	-19.03	peak
2	10531.000	36.38	14.12	50.50	68.20	-17.70	peak
3	11202.000	34.44	16.29	50.73	74.00	-23.27	peak
4	12192.000	31.49	19.07	50.56	74.00	-23.44	peak
5	13061.000	29.17	20.71	49.88	68.20	-18.32	peak
6	17923.000	21.62	27.79	49.41	74.00	-24.59	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



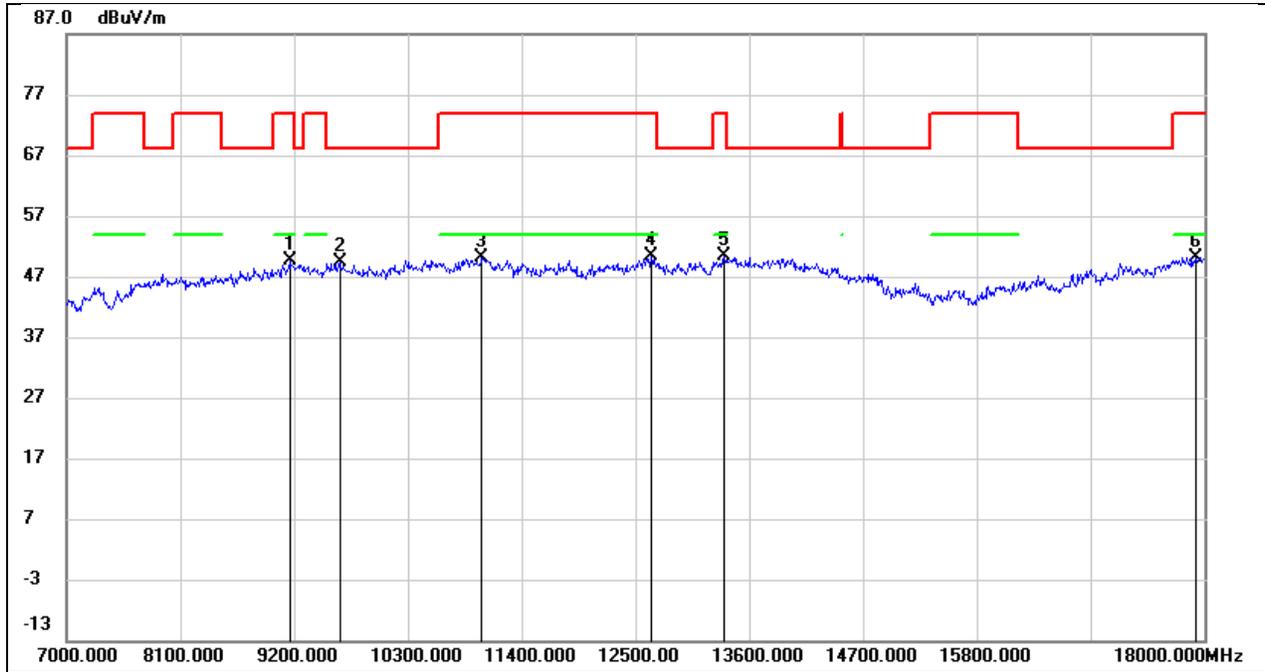
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9552.000	36.93	12.98	49.91	68.20	-18.29	peak
2	10201.000	36.74	13.32	50.06	68.20	-18.14	peak
3	10905.000	34.83	15.17	50.00	74.00	-24.00	peak
4	12676.000	29.96	20.14	50.10	74.00	-23.90	peak
5	13820.000	26.57	23.22	49.79	68.20	-18.41	peak
6	17978.000	21.41	28.31	49.72	74.00	-24.28	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5844.5
Polarity:	Horizontal	Test Voltage:	DC 5V



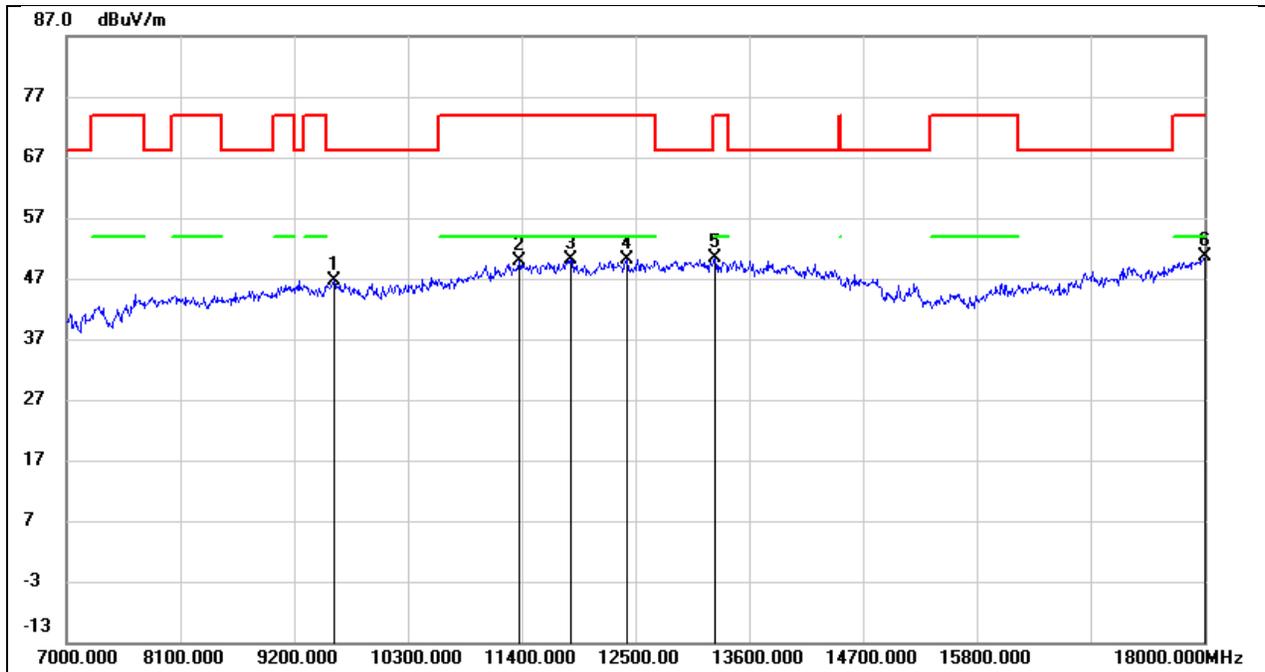
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9222.000	35.48	11.49	46.97	68.20	-21.23	peak
2	11070.000	33.00	15.75	48.75	74.00	-25.25	peak
3	11686.000	31.54	17.91	49.45	74.00	-24.55	peak
4	12588.000	30.10	19.87	49.97	74.00	-24.03	peak
5	13534.000	27.14	22.49	49.63	68.20	-18.57	peak
6	18000.000	21.27	28.51	49.78	74.00	-24.22	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5844.5
Polarity:	Vertical	Test Voltage:	DC 5V



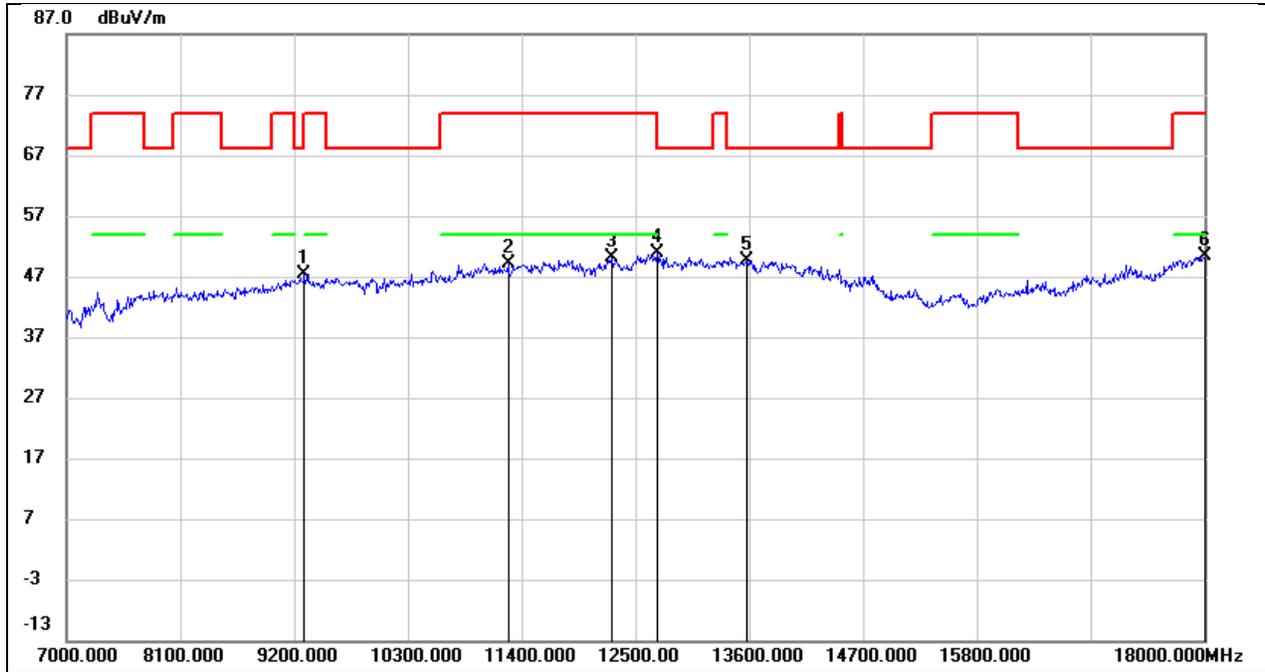
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9156.000	38.35	11.23	49.58	74.00	-24.42	peak
2	9640.000	35.95	13.36	49.31	68.20	-18.89	peak
3	11015.000	34.51	15.52	50.03	74.00	-23.97	peak
4	12654.000	30.38	20.06	50.44	74.00	-23.56	peak
5	13358.000	28.53	21.89	50.42	74.00	-23.58	peak
6	17923.000	22.41	27.79	50.20	74.00	-23.80	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5161
Polarity:	Horizontal	Test Voltage:	DC 5V



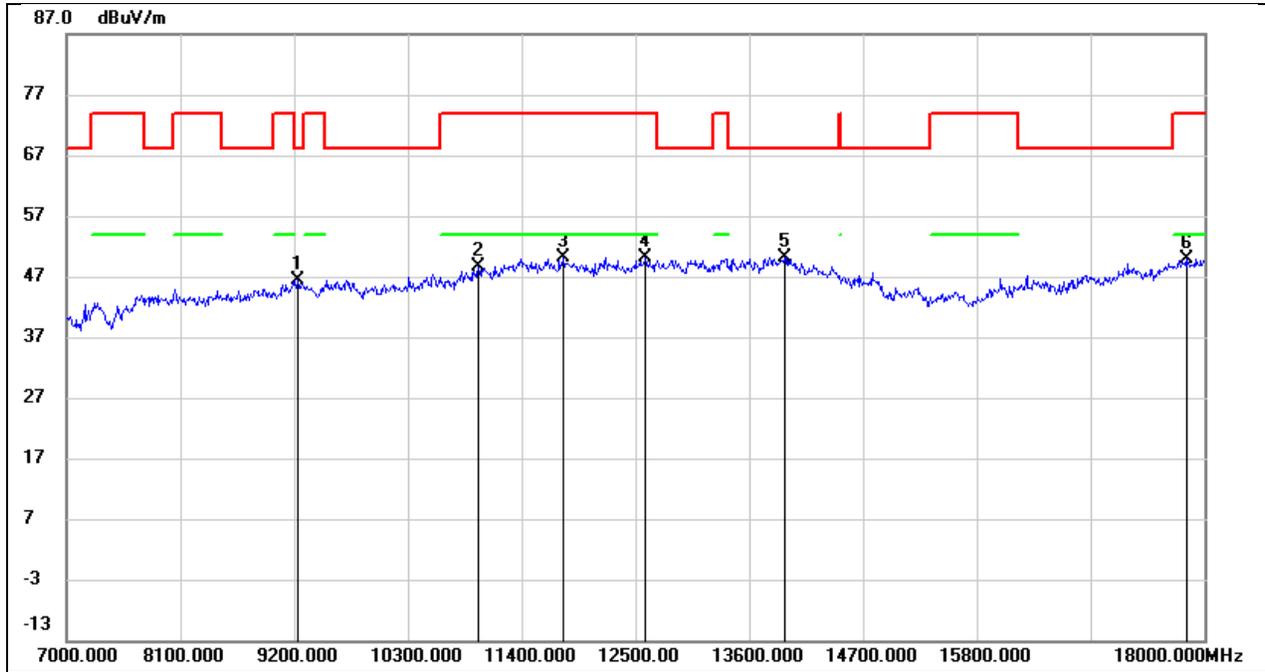
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9585.000	33.43	13.19	46.62	68.20	-21.58	peak
2	11378.000	32.75	17.10	49.85	74.00	-24.15	peak
3	11873.000	31.85	18.16	50.01	74.00	-23.99	peak
4	12423.000	30.39	19.67	50.06	74.00	-23.94	peak
5	13270.000	28.72	21.56	50.28	74.00	-23.72	peak
6	18000.000	22.04	28.51	50.55	74.00	-23.45	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5161
Polarity:	Vertical	Test Voltage:	DC 5V



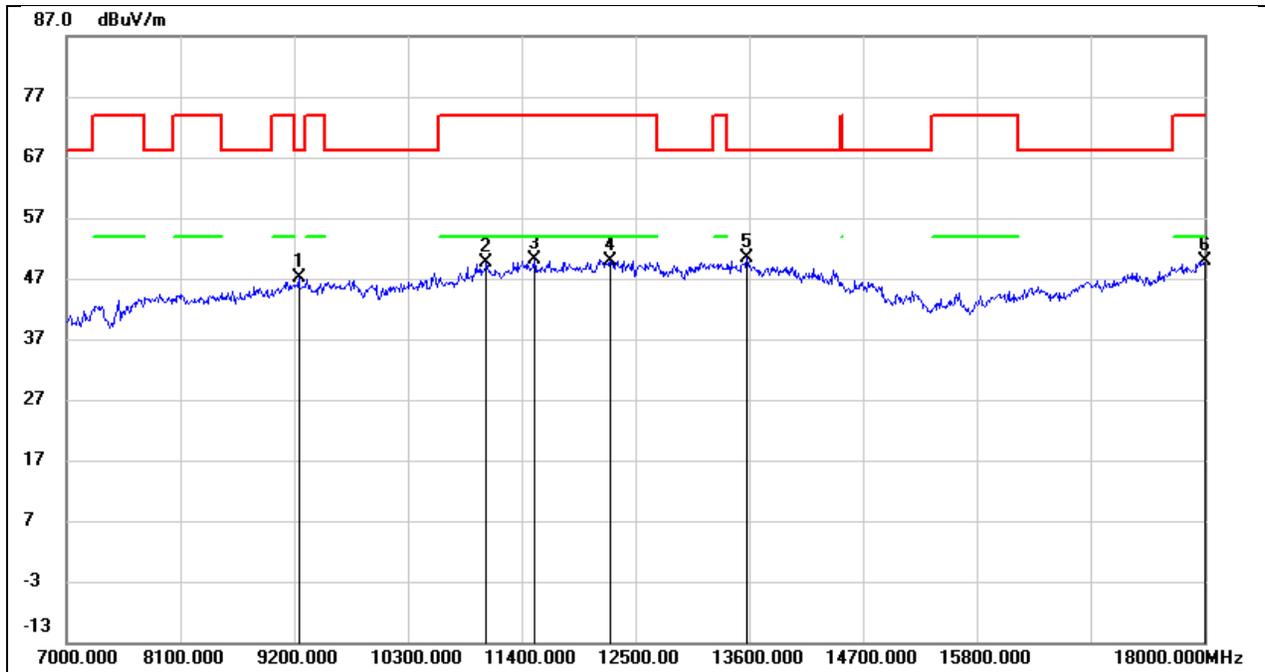
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9299.000	35.65	11.72	47.37	68.20	-20.83	peak
2	11268.000	32.62	16.59	49.21	74.00	-24.79	peak
3	12269.000	30.76	19.27	50.03	74.00	-23.97	peak
4	12709.000	30.65	20.24	50.89	68.20	-17.31	peak
5	13578.000	27.07	22.56	49.63	68.20	-18.57	peak
6	18000.000	21.90	28.51	50.41	74.00	-23.59	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



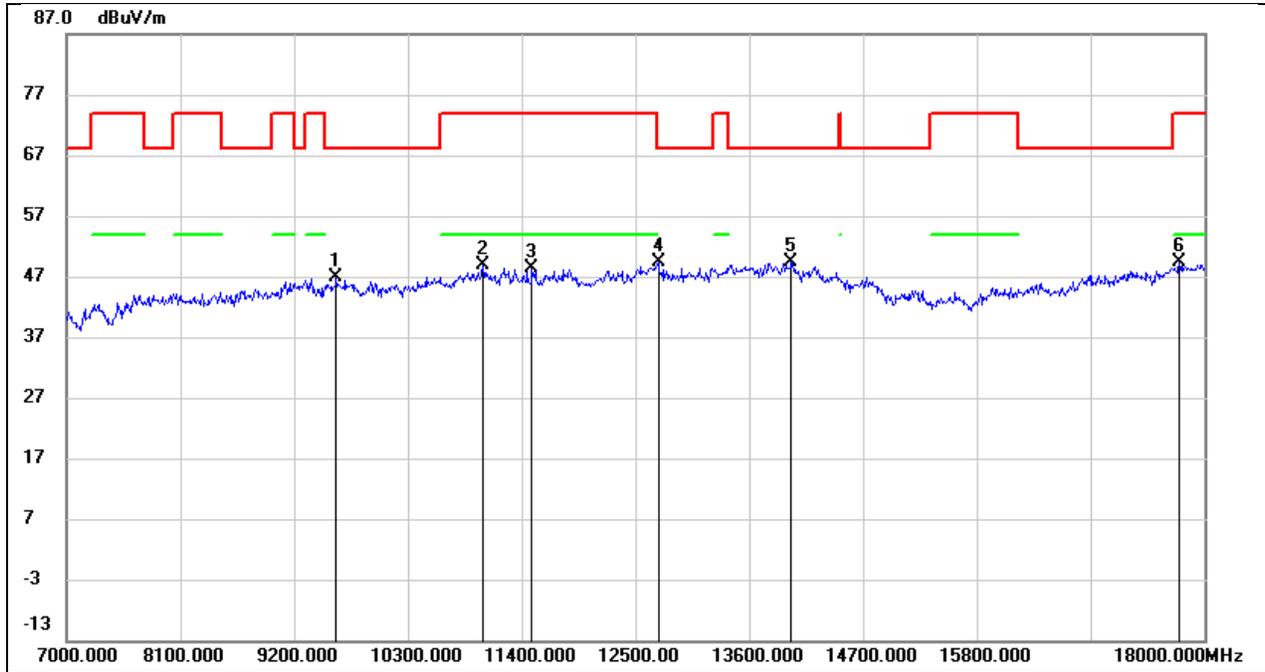
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	34.92	11.52	46.44	68.20	-21.76	peak
2	10982.000	33.34	15.40	48.74	74.00	-25.26	peak
3	11807.000	32.27	17.95	50.22	74.00	-23.78	peak
4	12599.000	30.29	19.88	50.17	74.00	-23.83	peak
5	13941.000	26.52	23.68	50.20	68.20	-18.00	peak
6	17824.000	22.97	26.88	49.85	74.00	-24.15	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



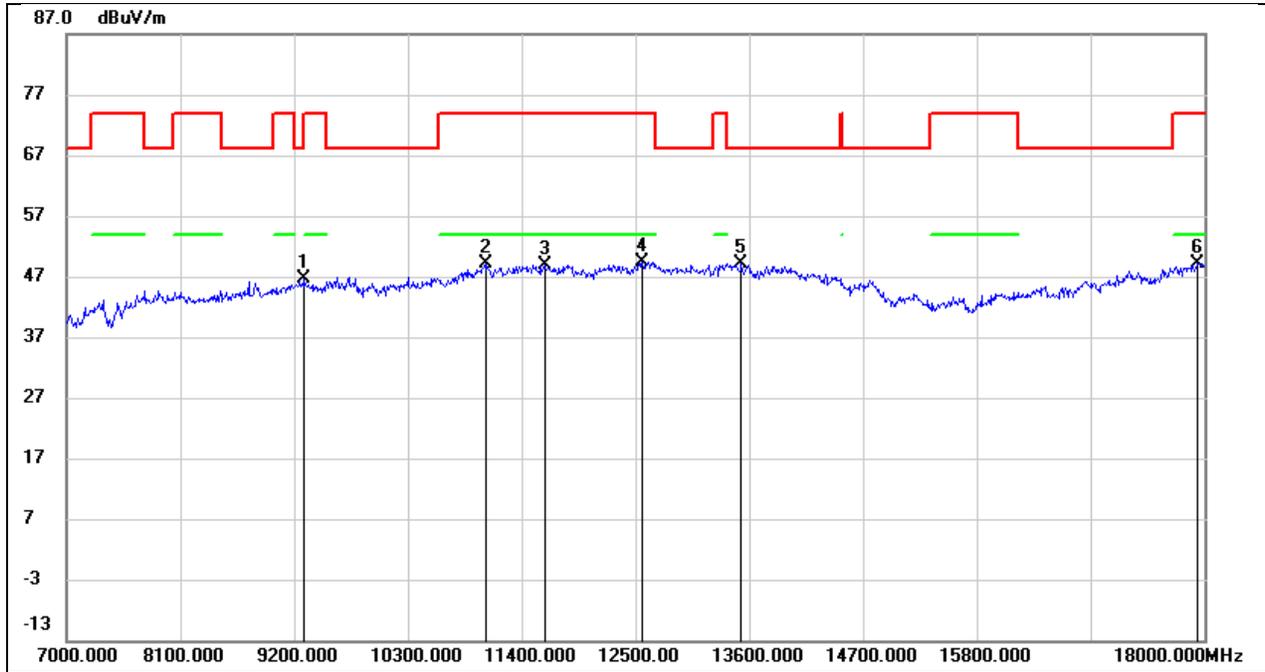
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	35.45	11.56	47.01	68.20	-21.19	peak
2	11059.000	33.91	15.71	49.62	74.00	-24.38	peak
3	11521.000	32.59	17.60	50.19	74.00	-23.81	peak
4	12258.000	30.75	19.25	50.00	74.00	-24.00	peak
5	13578.000	27.91	22.56	50.47	68.20	-17.73	peak
6	18000.000	21.29	28.51	49.80	74.00	-24.20	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 5V



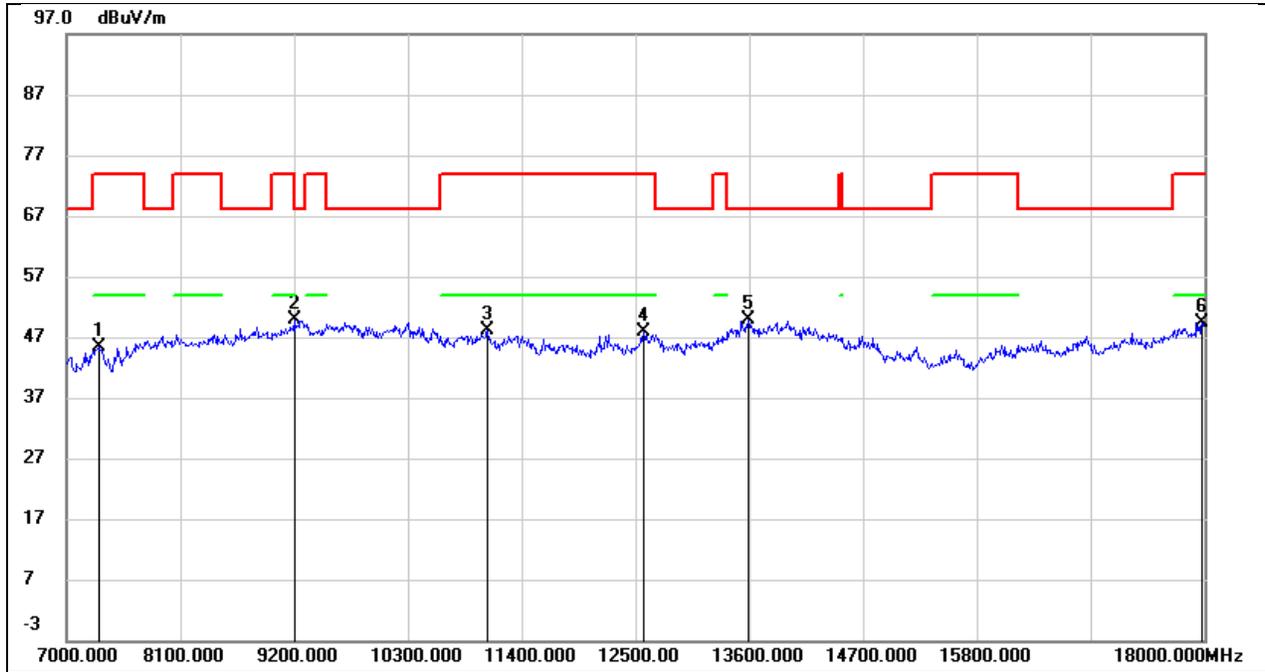
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9607.000	33.57	13.30	46.87	68.20	-21.33	peak
2	11026.000	33.24	15.57	48.81	74.00	-25.19	peak
3	11499.000	30.97	17.53	48.50	74.00	-25.50	peak
4	12720.000	29.09	20.27	49.36	68.20	-18.84	peak
5	14007.000	25.62	23.88	49.50	68.20	-18.70	peak
6	17758.000	23.10	26.31	49.41	74.00	-24.59	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 5V



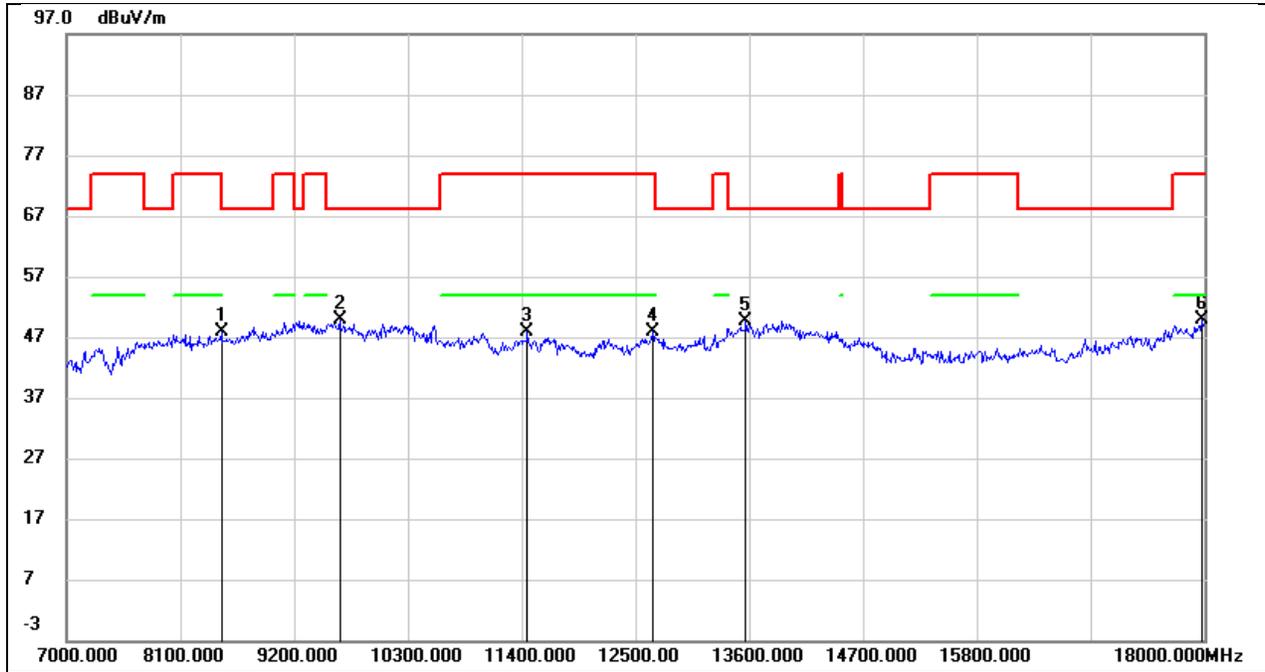
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9299.000	34.97	11.72	46.69	68.20	-21.51	peak
2	11048.000	33.49	15.66	49.15	74.00	-24.85	peak
3	11620.000	31.07	17.88	48.95	74.00	-25.05	peak
4	12566.000	29.55	19.85	49.40	74.00	-24.60	peak
5	13523.000	26.55	22.48	49.03	68.20	-19.17	peak
6	17934.000	21.33	27.90	49.23	74.00	-24.77	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5735.5
Polarity:	Horizontal	Test Voltage:	DC 5V



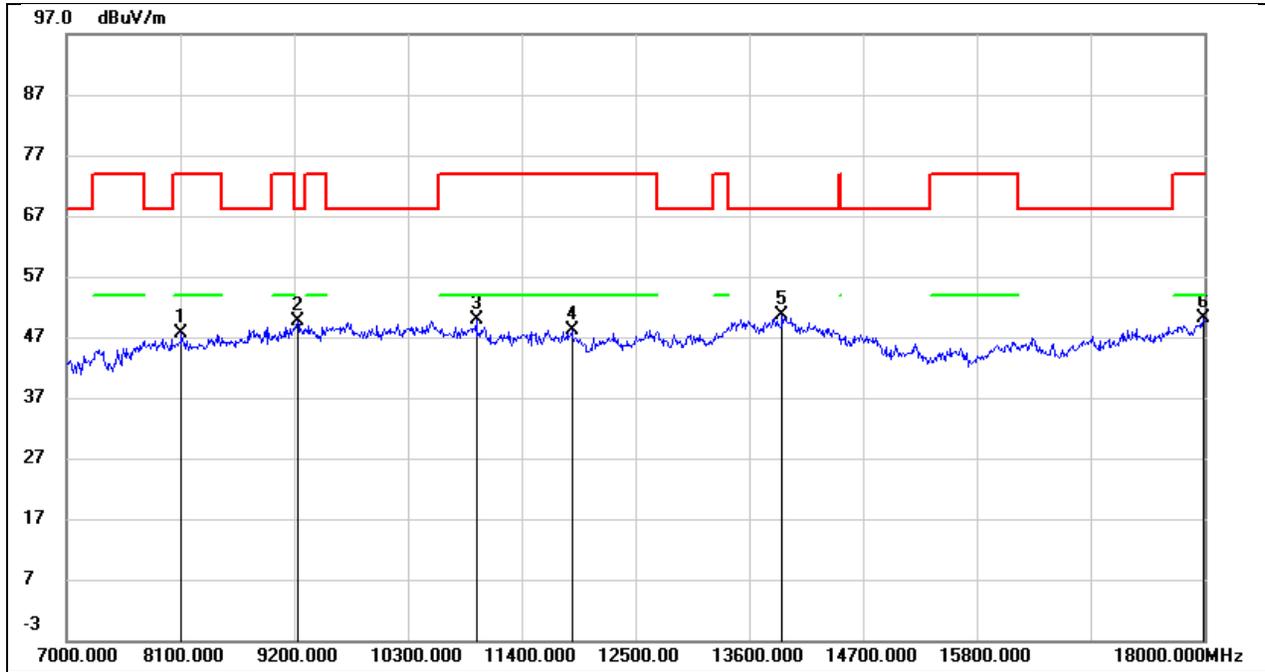
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	37.86	7.49	45.35	74.00	-28.65	peak
2	9200.000	38.39	11.42	49.81	68.20	-18.39	peak
3	11070.000	32.27	15.75	48.02	74.00	-25.98	peak
4	12577.000	27.94	19.87	47.81	74.00	-26.19	peak
5	13589.000	27.23	22.58	49.81	68.20	-18.39	peak
6	17978.000	21.00	28.31	49.31	74.00	-24.69	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5735.5
Polarity:	Vertical	Test Voltage:	DC 5V



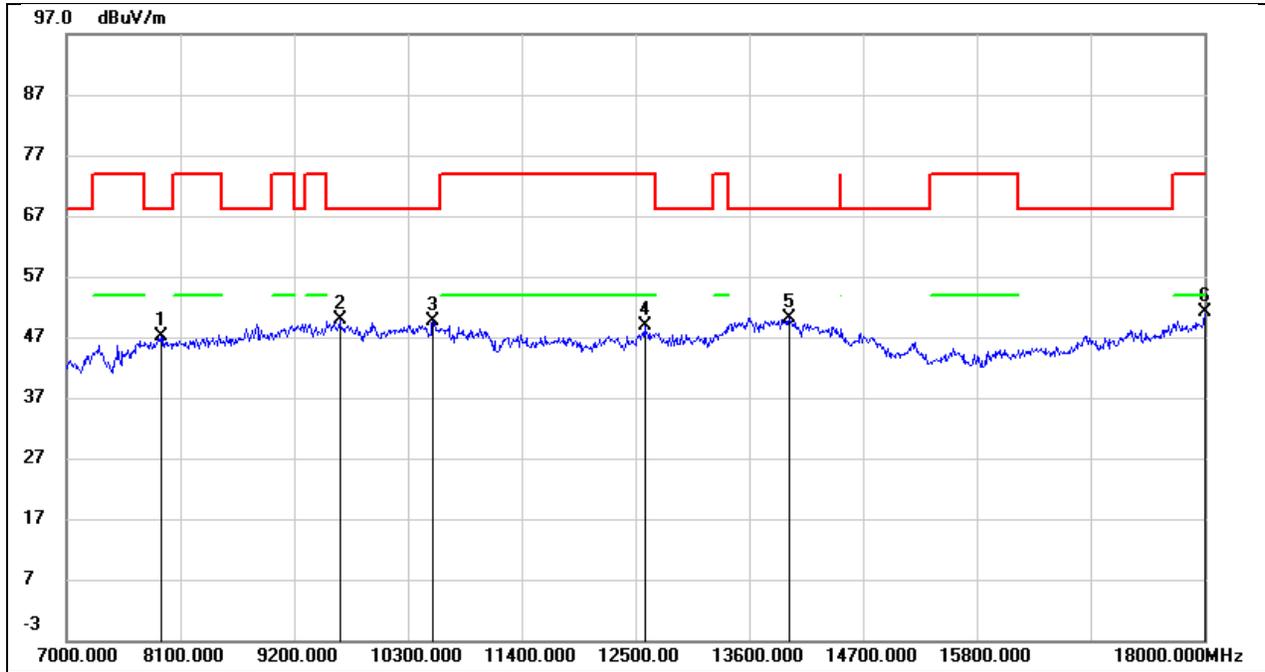
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	39.18	8.65	47.83	74.00	-26.17	peak
2	9640.000	36.44	13.36	49.80	68.20	-18.40	peak
3	11455.000	30.48	17.38	47.86	74.00	-26.14	peak
4	12665.000	27.72	20.09	47.81	74.00	-26.19	peak
5	13567.000	27.19	22.55	49.74	68.20	-18.46	peak
6	17978.000	21.51	28.31	49.82	74.00	-24.18	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



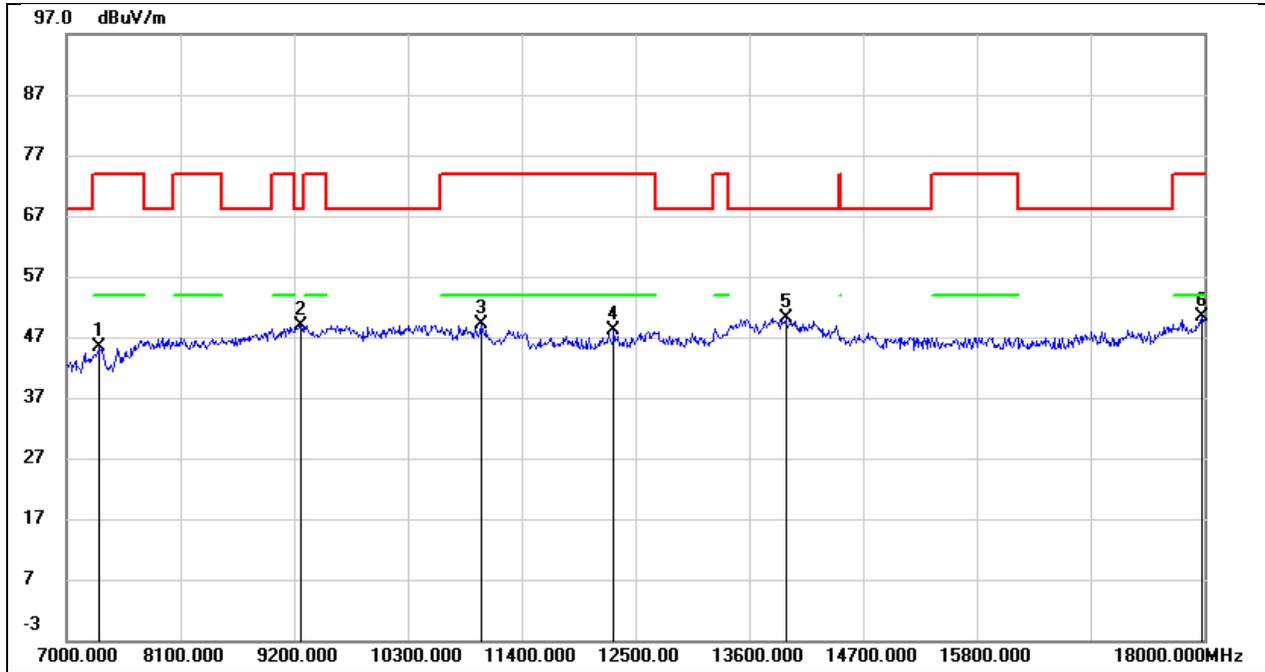
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	39.32	8.30	47.62	74.00	-26.38	peak
2	9233.000	38.12	11.52	49.64	68.20	-18.56	peak
3	10960.000	34.47	15.34	49.81	74.00	-24.19	peak
4	11884.000	30.02	18.20	48.22	74.00	-25.78	peak
5	13919.000	27.04	23.60	50.64	68.20	-17.56	peak
6	17989.000	21.65	28.40	50.05	74.00	-23.95	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



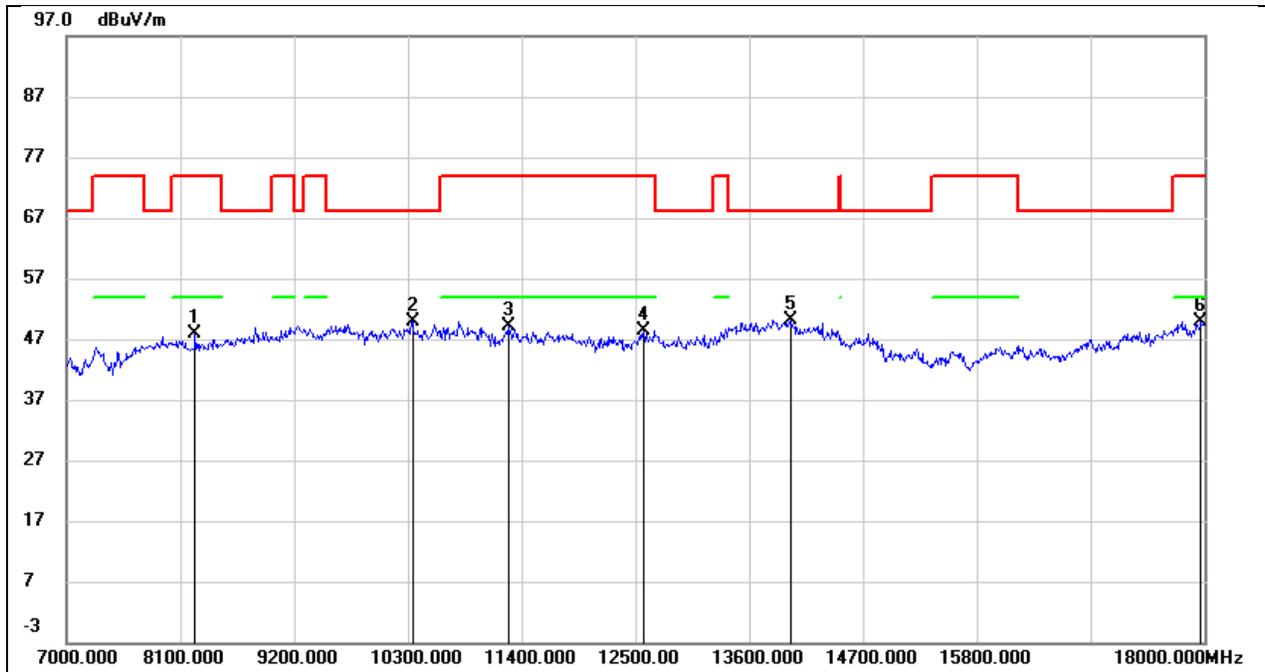
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	39.06	8.08	47.14	68.20	-21.06	peak
2	9640.000	36.45	13.36	49.81	68.20	-18.39	peak
3	10542.000	35.42	14.15	49.57	68.20	-18.63	peak
4	12588.000	29.05	19.87	48.92	74.00	-25.08	peak
5	13985.000	26.37	23.85	50.22	68.20	-17.98	peak
6	18000.000	22.56	28.51	51.07	74.00	-22.93	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5839.5
Polarity:	Horizontal	Test Voltage:	DC 5V



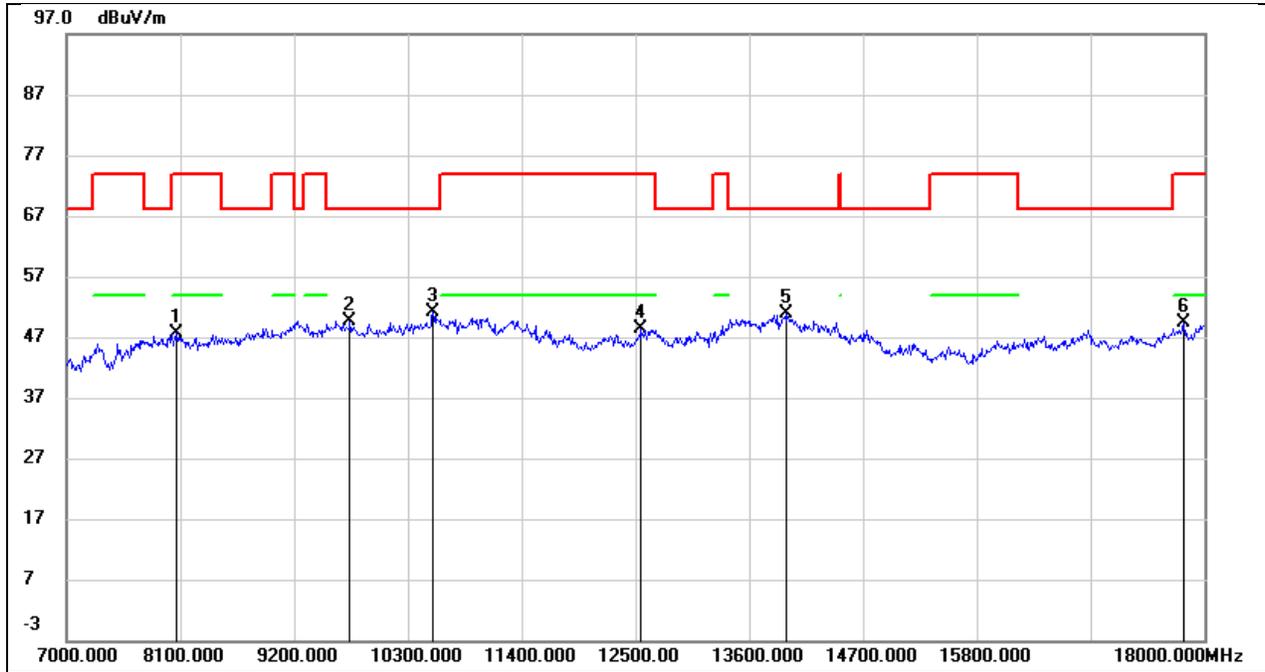
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	37.93	7.50	45.43	74.00	-28.57	peak
2	9266.000	37.37	11.62	48.99	68.20	-19.21	peak
3	11004.000	33.54	15.47	49.01	74.00	-24.99	peak
4	12291.000	28.84	19.34	48.18	74.00	-25.82	peak
5	13952.000	26.36	23.73	50.09	68.20	-18.11	peak
6	17978.000	21.97	28.31	50.28	74.00	-23.72	peak

Test Mode:	SRD 5G 20M	Frequency(MHz):	5839.5
Polarity:	Vertical	Test Voltage:	DC 5V



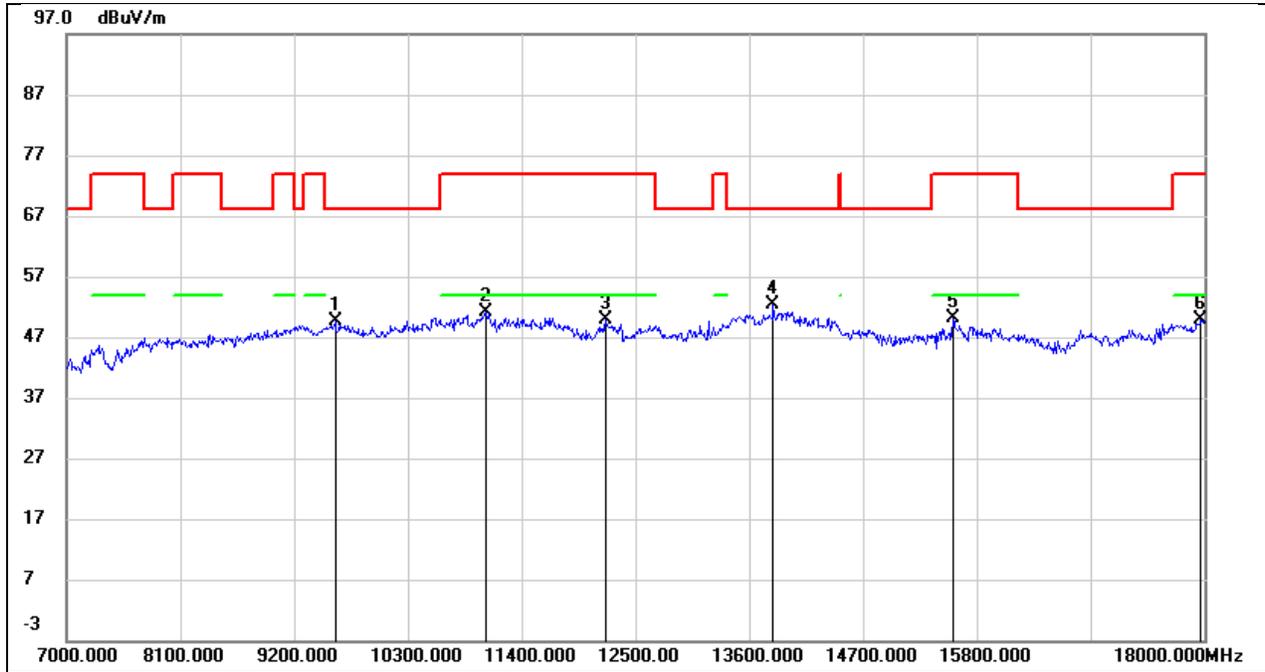
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8243.000	39.34	8.44	47.78	74.00	-26.22	peak
2	10344.000	36.32	13.61	49.93	68.20	-18.27	peak
3	11268.000	32.58	16.59	49.17	74.00	-24.83	peak
4	12577.000	28.61	19.87	48.48	74.00	-25.52	peak
5	13996.000	26.32	23.89	50.21	68.20	-17.99	peak
6	17967.000	21.63	28.21	49.84	74.00	-24.16	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5170
Polarity:	Horizontal	Test Voltage:	DC 5V



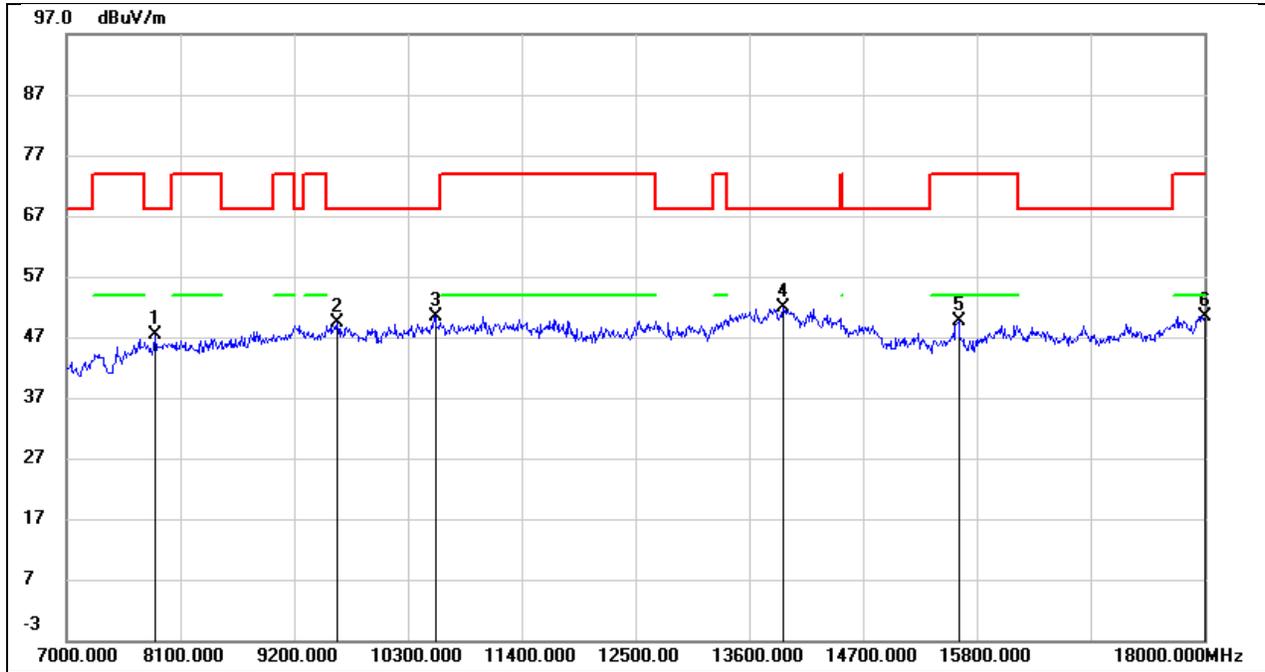
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	39.48	8.25	47.73	74.00	-26.27	peak
2	9739.000	36.10	13.55	49.65	68.20	-18.55	peak
3	10542.000	36.96	14.15	51.11	68.20	-17.09	peak
4	12555.000	28.49	19.84	48.33	74.00	-25.67	peak
5	13952.000	27.07	23.73	50.80	68.20	-17.40	peak
6	17802.000	22.77	26.68	49.45	74.00	-24.55	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5170
Polarity:	Vertical	Test Voltage:	DC 5V



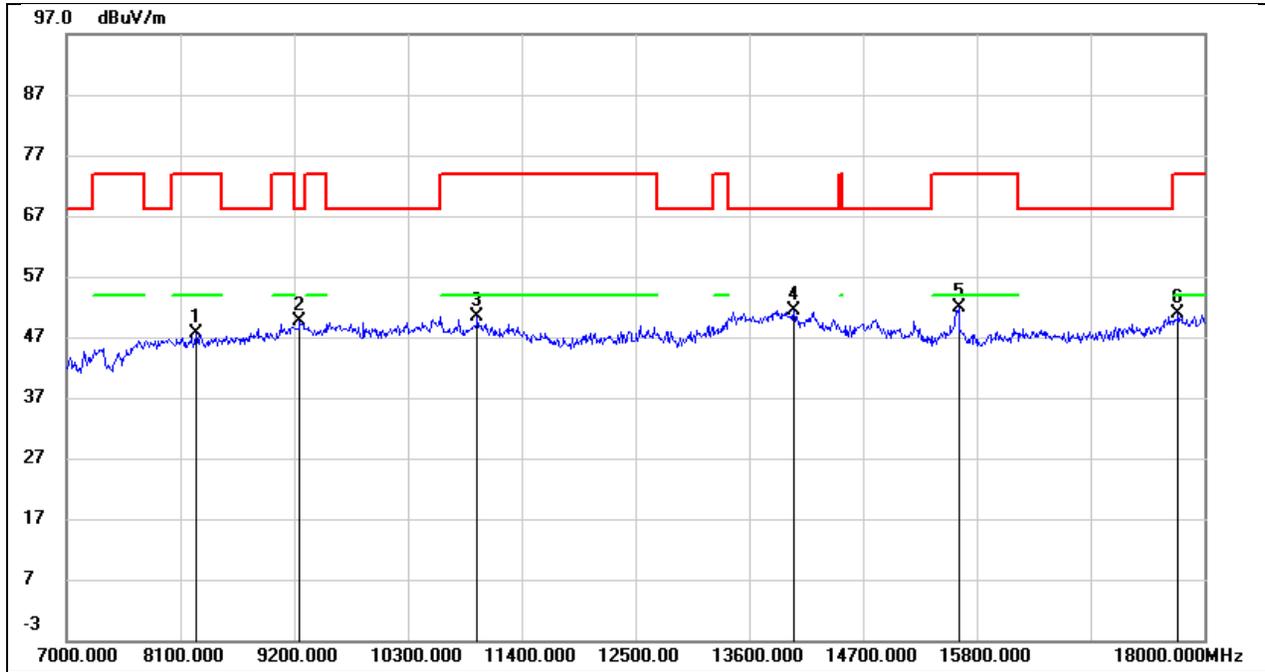
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9596.000	36.35	13.26	49.61	68.20	-18.59	peak
2	11059.000	35.40	15.71	51.11	74.00	-22.89	peak
3	12214.000	30.67	19.13	49.80	74.00	-24.20	peak
4	13831.000	29.15	23.26	52.41	68.20	-15.79	peak
5	15569.000	31.07	18.97	50.04	74.00	-23.96	peak
6	17967.000	21.76	28.21	49.97	74.00	-24.03	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



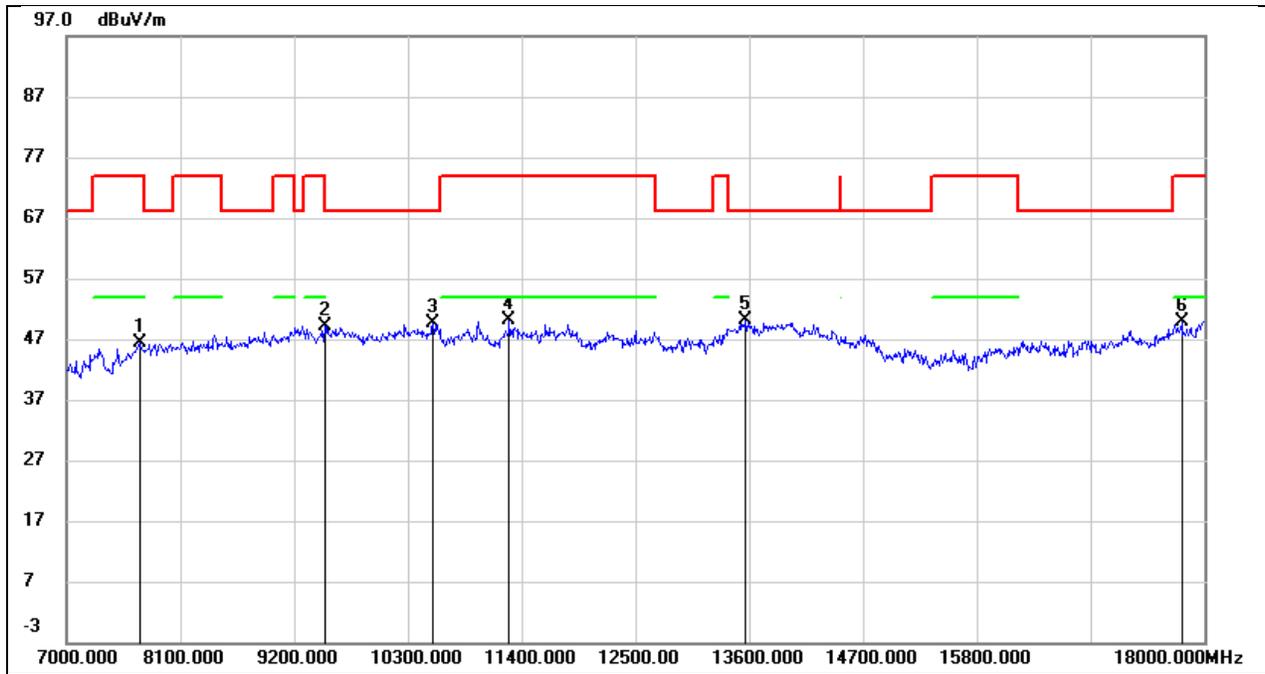
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	39.47	8.01	47.48	68.20	-20.72	peak
2	9618.000	36.05	13.31	49.36	68.20	-18.84	peak
3	10564.000	36.28	14.20	50.48	68.20	-17.72	peak
4	13930.000	28.15	23.63	51.78	68.20	-16.42	peak
5	15624.000	30.48	19.04	49.52	74.00	-24.48	peak
6	18000.000	21.98	28.51	50.49	74.00	-23.51	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



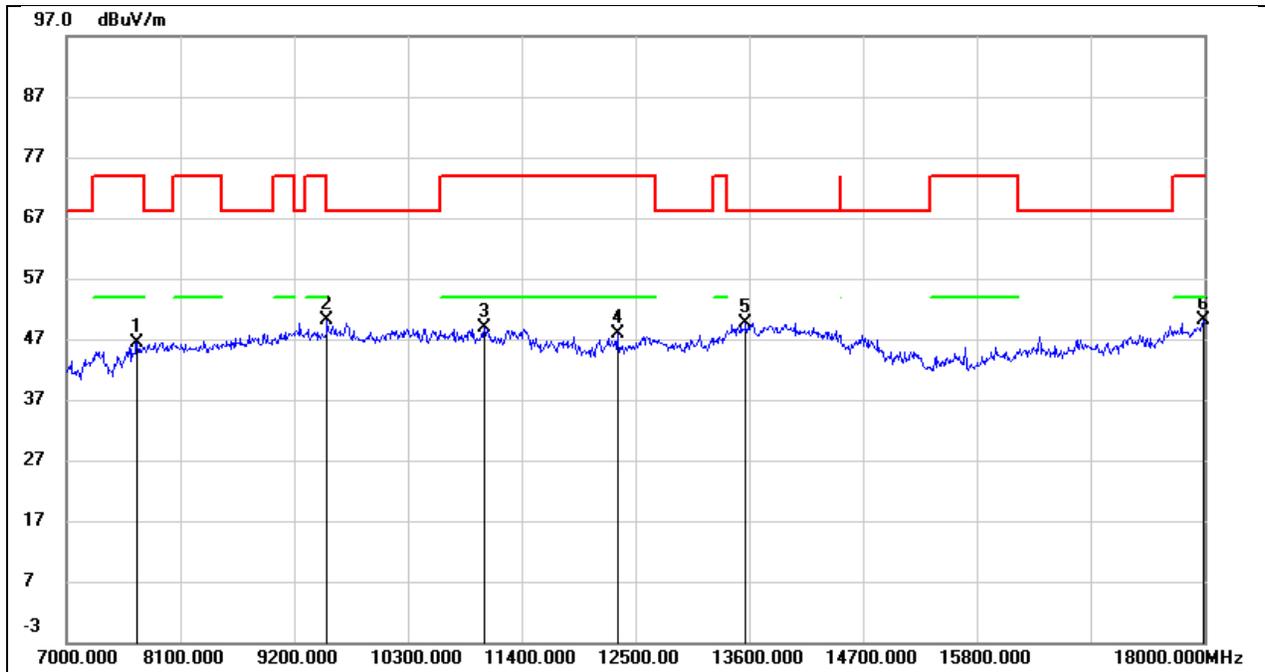
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8254.000	39.07	8.46	47.53	74.00	-26.47	peak
2	9255.000	38.15	11.59	49.74	68.20	-18.46	peak
3	10971.000	35.12	15.37	50.49	74.00	-23.51	peak
4	14029.000	27.62	23.76	51.38	68.20	-16.82	peak
5	15624.000	32.75	19.04	51.79	74.00	-22.21	peak
6	17747.000	24.53	26.23	50.76	74.00	-23.24	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 5V



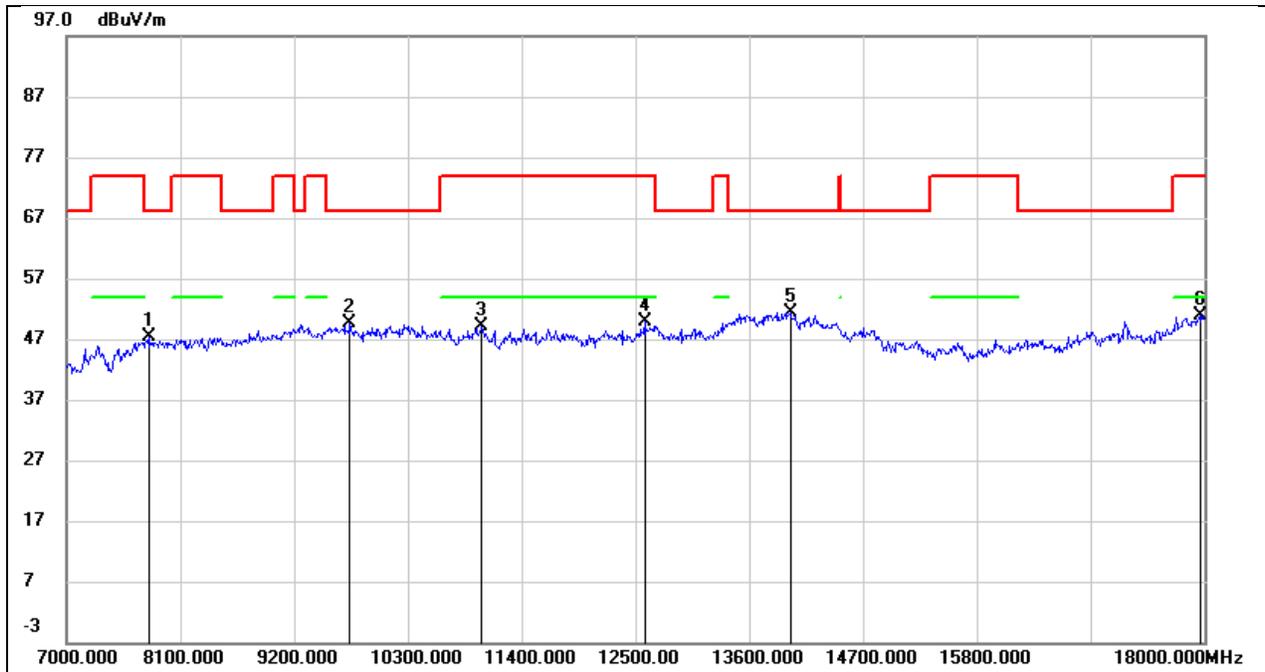
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7704.000	38.63	7.79	46.42	74.00	-27.58	peak
2	9497.000	36.53	12.65	49.18	74.00	-24.82	peak
3	10542.000	35.53	14.15	49.68	68.20	-18.52	peak
4	11279.000	33.48	16.64	50.12	74.00	-23.88	peak
5	13567.000	27.56	22.55	50.11	68.20	-18.09	peak
6	17780.000	23.46	26.50	49.96	74.00	-24.04	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	DC 5V



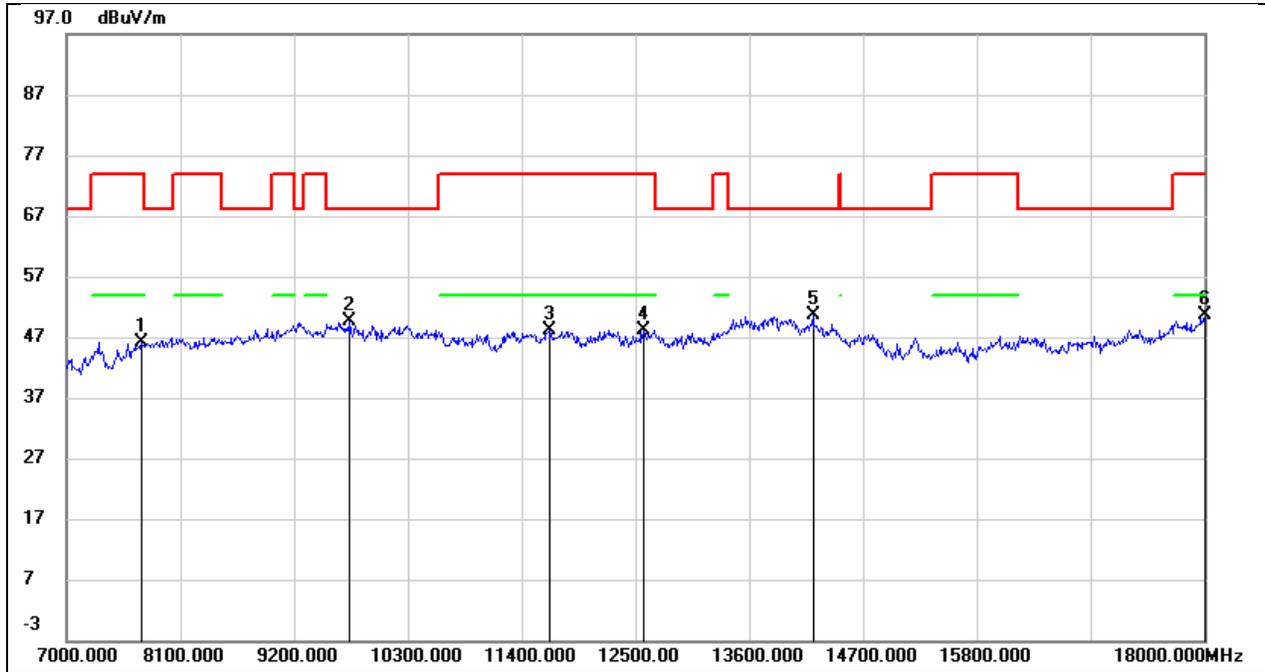
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7682.000	38.68	7.76	46.44	74.00	-27.56	peak
2	9519.000	37.36	12.77	50.13	68.20	-18.07	peak
3	11037.000	33.34	15.62	48.96	74.00	-25.04	peak
4	12324.000	28.35	19.43	47.78	74.00	-26.22	peak
5	13567.000	27.16	22.55	49.71	68.20	-18.49	peak
6	17989.000	21.68	28.40	50.08	74.00	-23.92	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5745.5
Polarity:	Horizontal	Test Voltage:	DC 5V



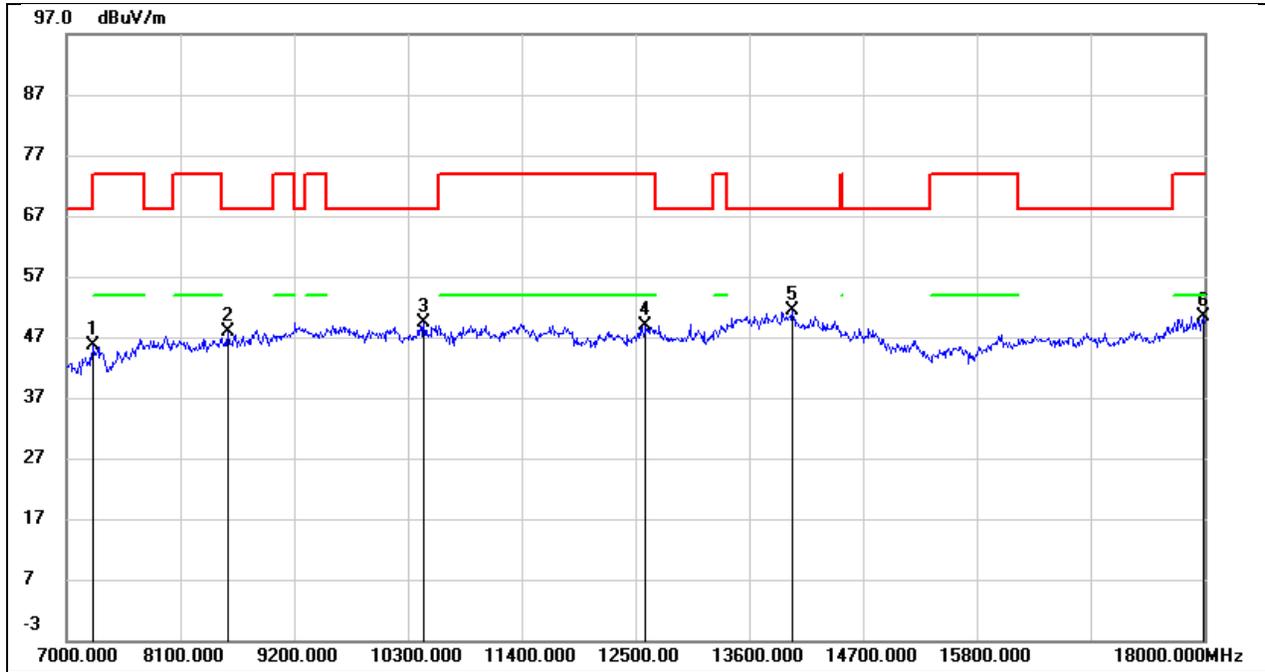
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7792.000	39.35	7.94	47.29	68.20	-20.91	peak
2	9739.000	35.97	13.55	49.52	68.20	-18.68	peak
3	11015.000	33.50	15.52	49.02	74.00	-24.98	peak
4	12588.000	30.13	19.87	50.00	74.00	-24.00	peak
5	13996.000	27.54	23.89	51.43	68.20	-16.77	peak
6	17956.000	22.85	28.10	50.95	74.00	-23.05	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5745.5
Polarity:	Vertical	Test Voltage:	DC 5V



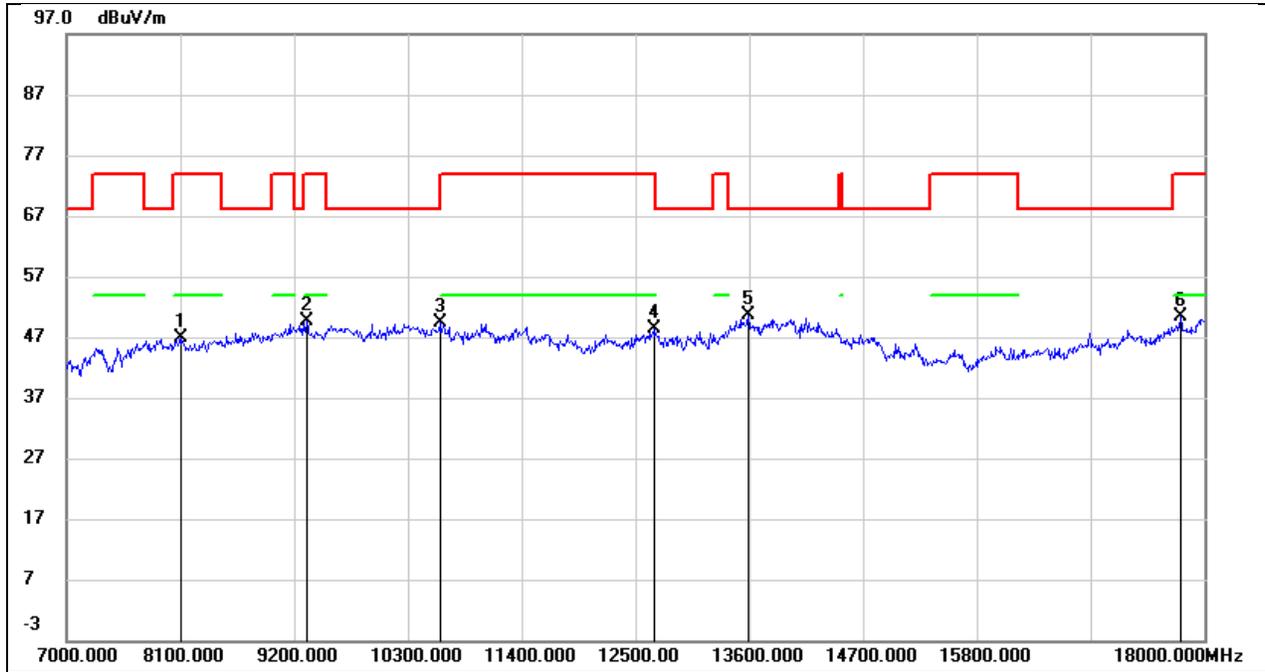
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7726.000	38.40	7.83	46.23	74.00	-27.77	peak
2	9739.000	36.02	13.55	49.57	68.20	-18.63	peak
3	11664.000	30.20	17.88	48.08	74.00	-25.92	peak
4	12577.000	28.31	19.87	48.18	74.00	-25.82	peak
5	14216.000	27.70	22.82	50.52	68.20	-17.68	peak
6	18000.000	22.01	28.51	50.52	74.00	-23.48	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



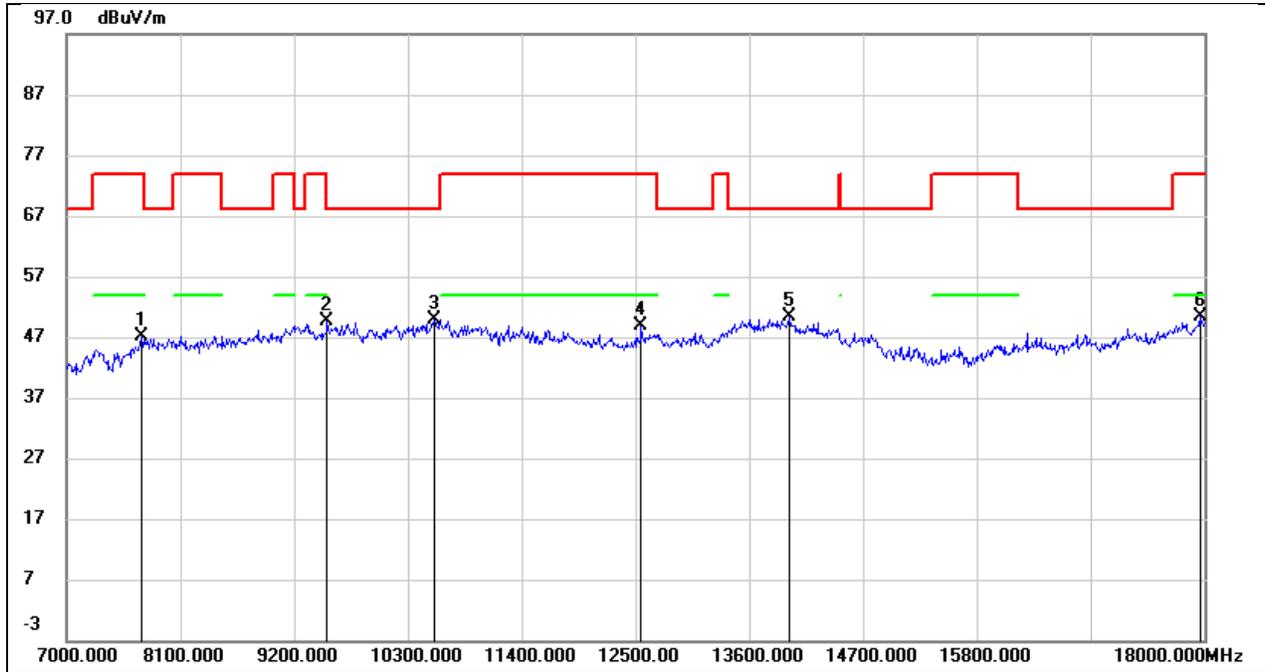
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7253.000	38.06	7.48	45.54	74.00	-28.46	peak
2	8562.000	39.00	8.80	47.80	68.20	-20.40	peak
3	10454.000	35.40	13.90	49.30	68.20	-18.90	peak
4	12599.000	28.98	19.88	48.86	74.00	-25.14	peak
5	14018.000	27.62	23.83	51.45	68.20	-16.75	peak
6	17989.000	22.05	28.40	50.45	74.00	-23.55	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



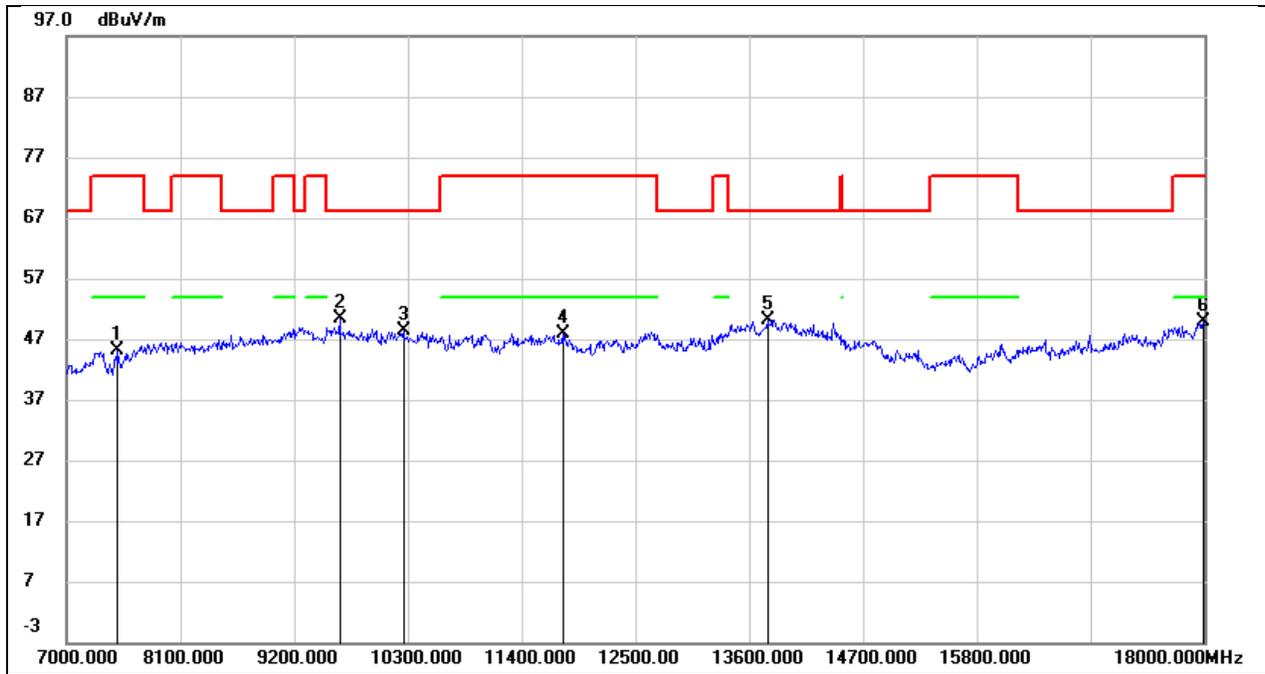
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.64	8.29	46.93	74.00	-27.07	peak
2	9321.000	37.90	11.79	49.69	74.00	-24.31	peak
3	10608.000	35.12	14.33	49.45	74.00	-24.55	peak
4	12676.000	28.35	20.14	48.49	74.00	-25.51	peak
5	13589.000	27.99	22.58	50.57	68.20	-17.63	peak
6	17769.000	23.91	26.41	50.32	74.00	-23.68	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5829.5
Polarity:	Horizontal	Test Voltage:	DC 5V



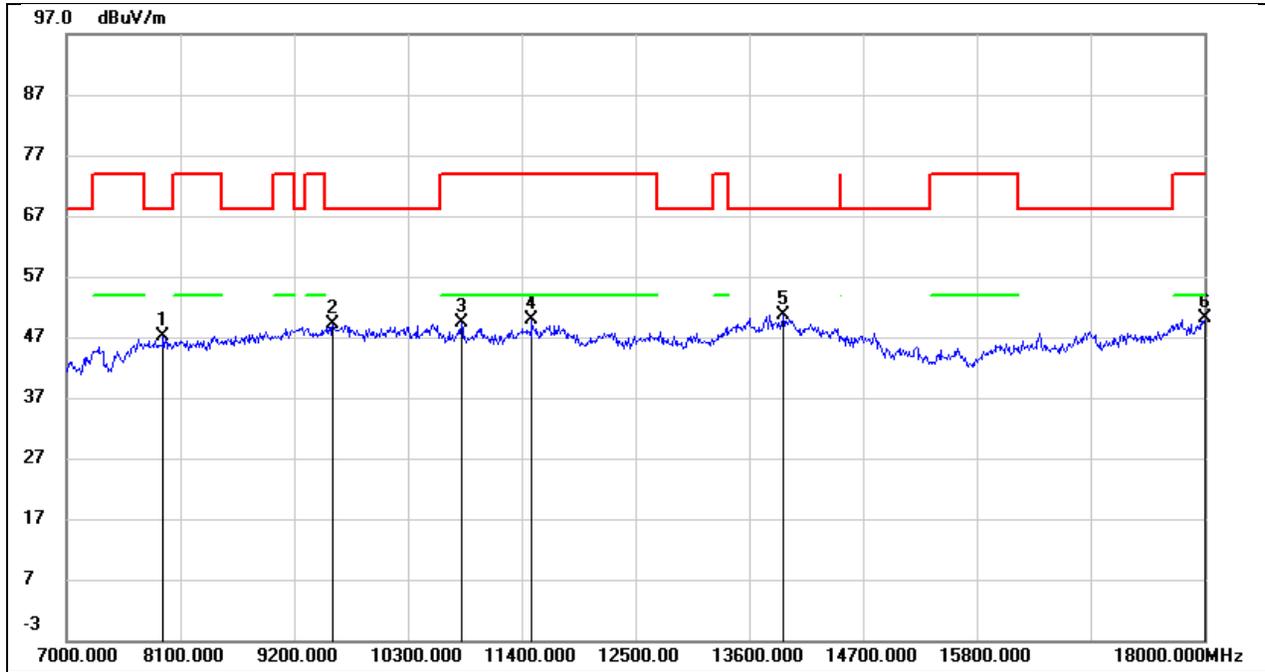
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7726.000	39.31	7.83	47.14	74.00	-26.86	peak
2	9519.000	36.82	12.77	49.59	68.20	-18.61	peak
3	10553.000	35.82	14.18	50.00	68.20	-18.20	peak
4	12555.000	29.04	19.84	48.88	74.00	-25.12	peak
5	13985.000	26.58	23.85	50.43	68.20	-17.77	peak
6	17956.000	22.20	28.10	50.30	74.00	-23.70	peak

Test Mode:	SRD 5G 40M	Frequency(MHz):	5829.5
Polarity:	Vertical	Test Voltage:	DC 5V



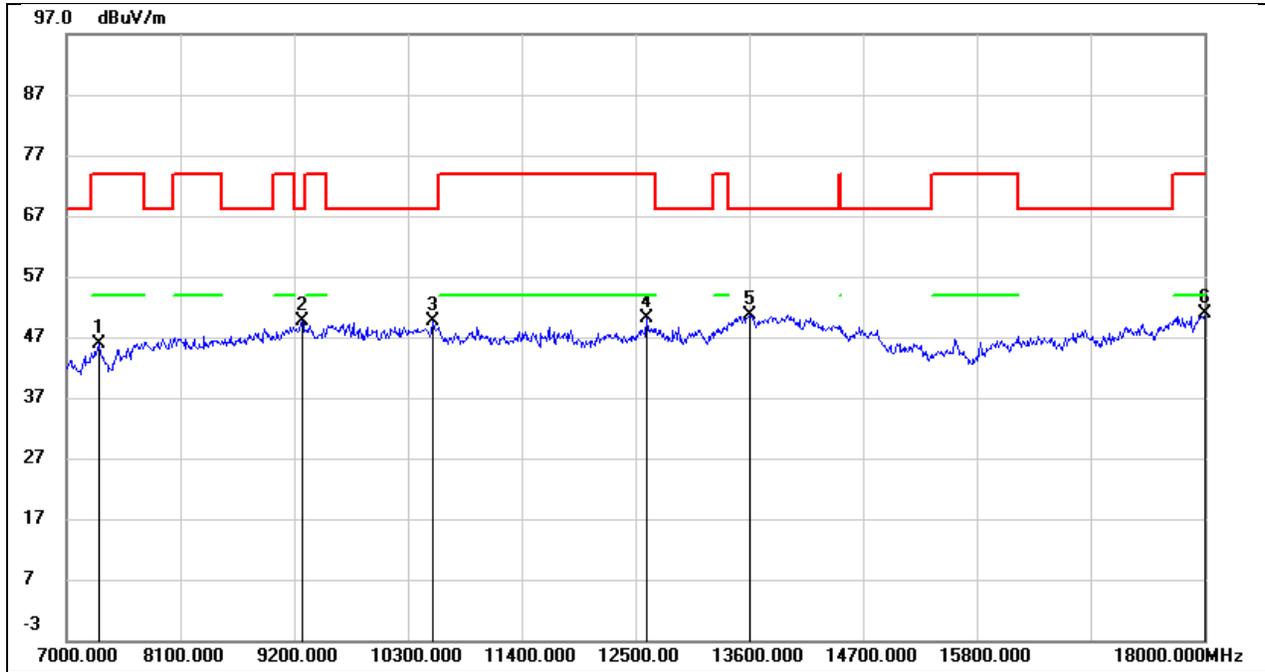
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7495.000	37.49	7.55	45.04	74.00	-28.96	peak
2	9640.000	37.12	13.36	50.48	68.20	-17.72	peak
3	10256.000	34.87	13.44	48.31	68.20	-19.89	peak
4	11796.000	29.87	17.93	47.80	74.00	-26.20	peak
5	13776.000	27.10	23.07	50.17	68.20	-18.03	peak
6	17989.000	21.44	28.40	49.84	74.00	-24.16	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



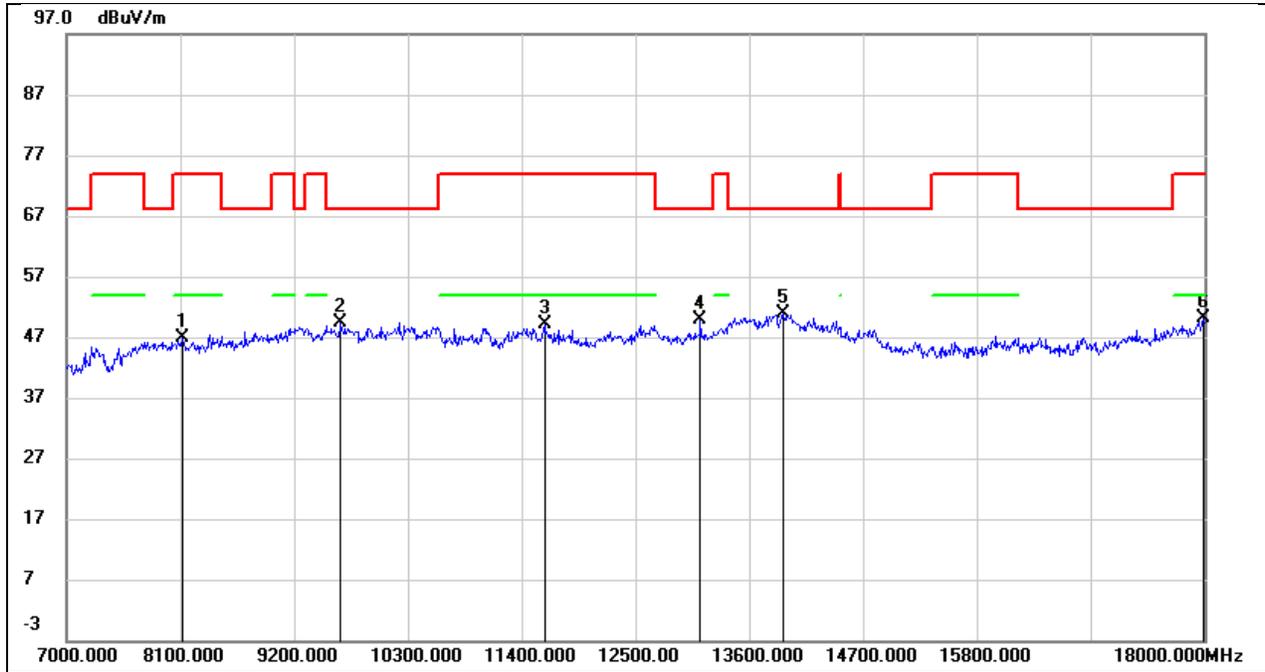
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7935.000	39.13	8.10	47.23	68.20	-20.97	peak
2	9574.000	36.10	13.13	49.23	68.20	-18.97	peak
3	10817.000	34.42	14.92	49.34	74.00	-24.66	peak
4	11499.000	32.39	17.53	49.92	74.00	-24.08	peak
5	13930.000	27.05	23.63	50.68	68.20	-17.52	peak
6	18000.000	21.57	28.51	50.08	74.00	-23.92	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 5V



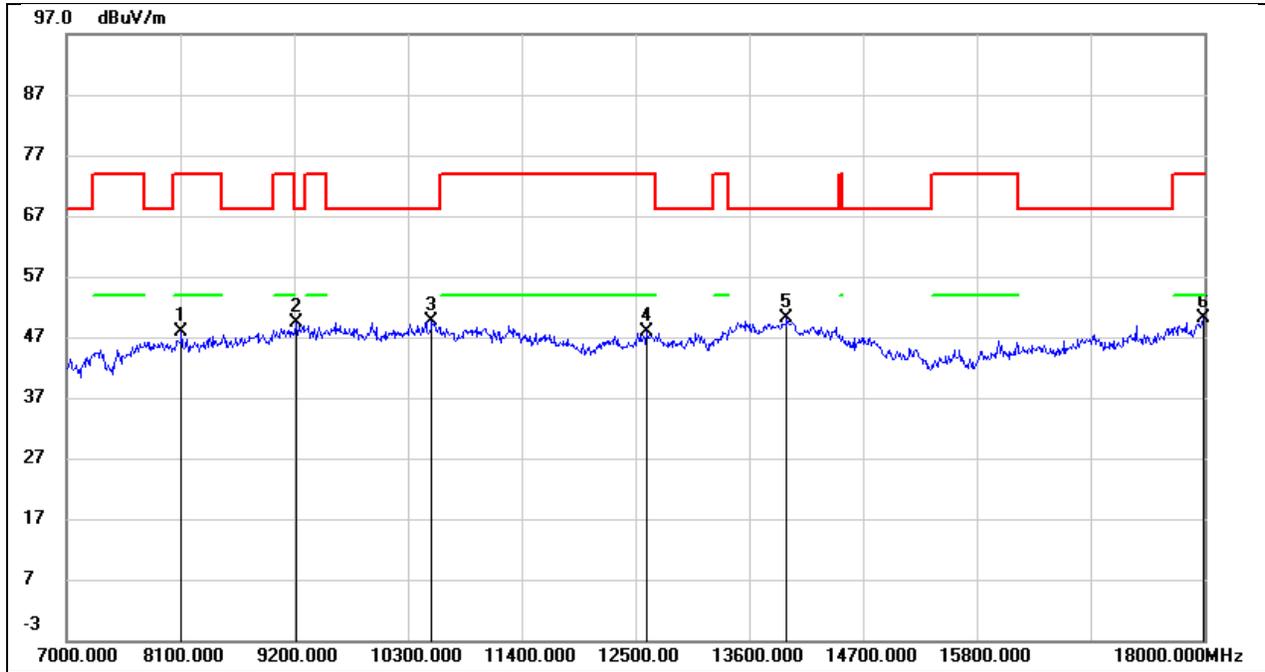
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	38.45	7.49	45.94	74.00	-28.06	peak
2	9277.000	38.07	11.66	49.73	68.20	-18.47	peak
3	10542.000	35.59	14.15	49.74	68.20	-18.46	peak
4	12610.000	30.21	19.92	50.13	74.00	-23.87	peak
5	13600.000	28.11	22.60	50.71	68.20	-17.49	peak
6	18000.000	22.28	28.51	50.79	74.00	-23.21	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



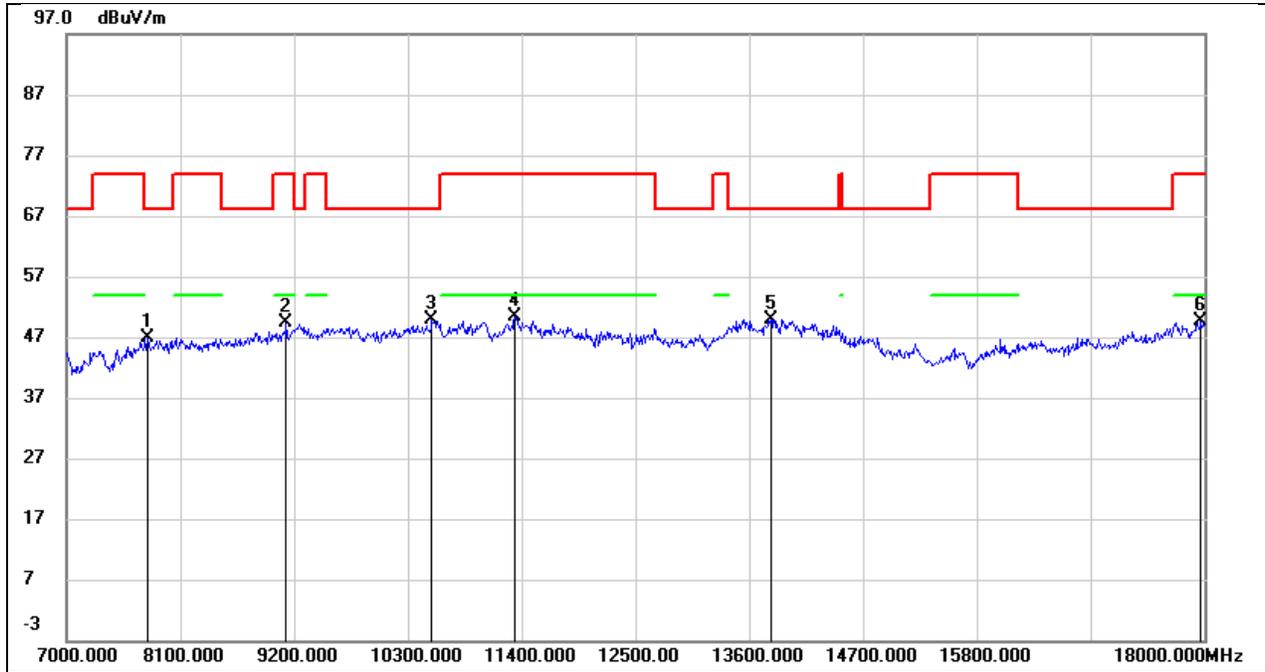
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	38.54	8.32	46.86	74.00	-27.14	peak
2	9651.000	35.98	13.38	49.36	68.20	-18.84	peak
3	11620.000	31.16	17.88	49.04	74.00	-24.96	peak
4	13127.000	28.81	21.00	49.81	68.20	-18.39	peak
5	13930.000	27.13	23.63	50.76	68.20	-17.44	peak
6	17989.000	21.73	28.40	50.13	74.00	-23.87	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



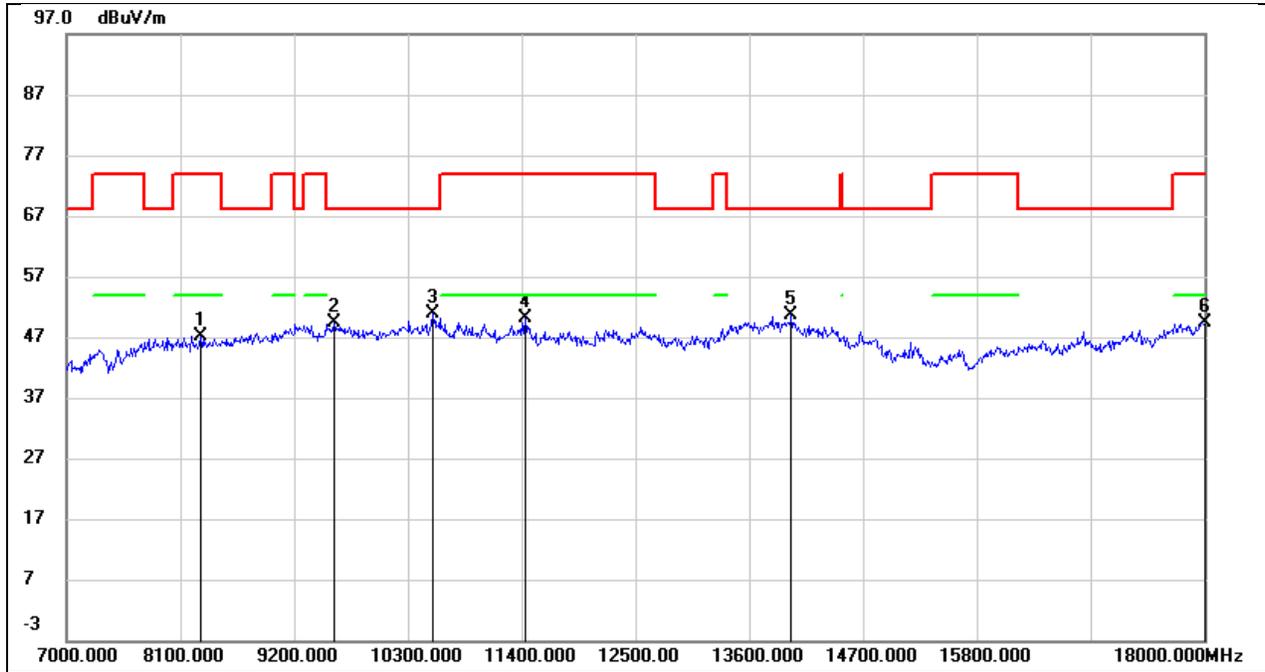
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	39.69	8.30	47.99	74.00	-26.01	peak
2	9222.000	37.94	11.49	49.43	68.20	-18.77	peak
3	10531.000	35.53	14.12	49.65	68.20	-18.55	peak
4	12610.000	28.01	19.92	47.93	74.00	-26.07	peak
5	13963.000	26.41	23.77	50.18	68.20	-18.02	peak
6	17989.000	21.61	28.40	50.01	74.00	-23.99	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5220
Polarity:	Horizontal	Test Voltage:	DC 5V



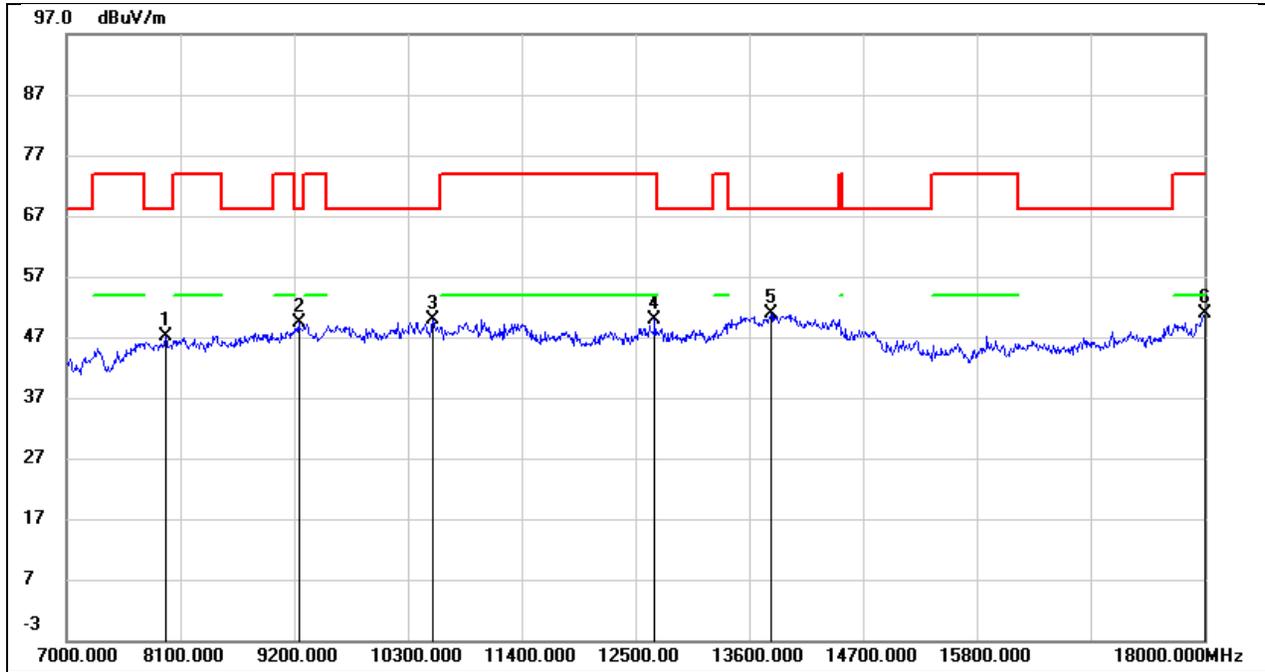
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	39.02	7.92	46.94	68.20	-21.26	peak
2	9123.000	38.35	11.09	49.44	74.00	-24.56	peak
3	10531.000	35.72	14.12	49.84	68.20	-18.36	peak
4	11334.000	33.54	16.90	50.44	74.00	-23.56	peak
5	13809.000	26.73	23.17	49.90	68.20	-18.30	peak
6	17967.000	21.40	28.21	49.61	74.00	-24.39	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5220
Polarity:	Vertical	Test Voltage:	DC 5V



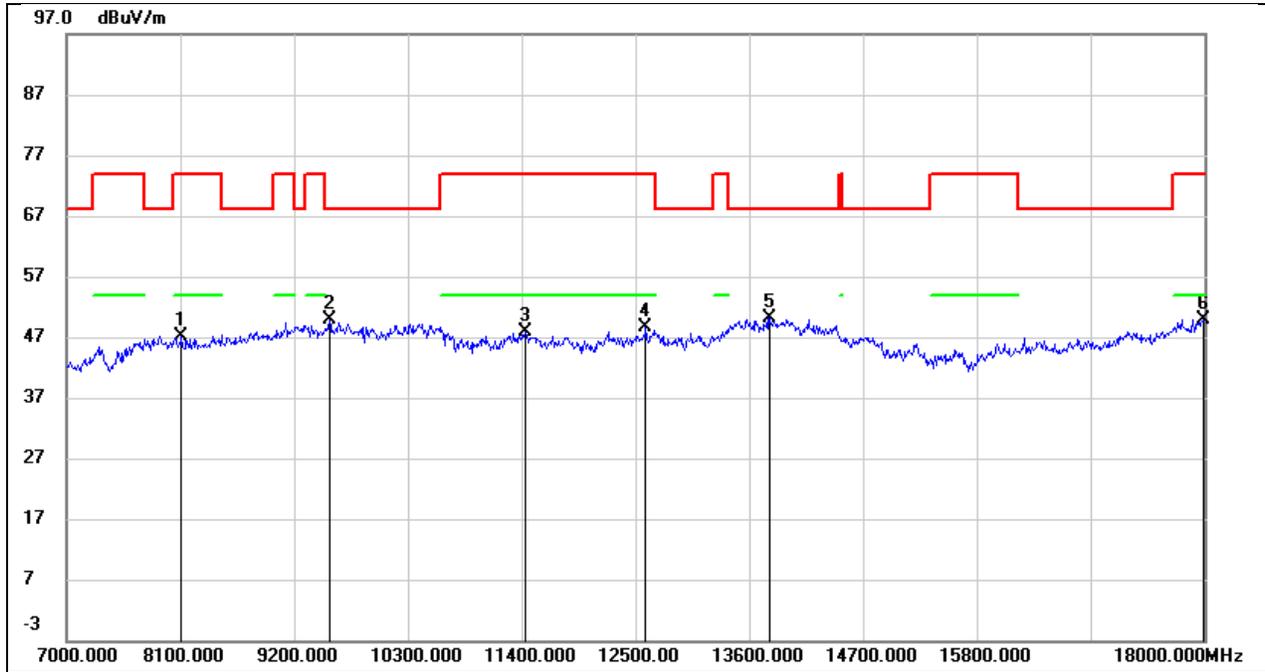
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	38.64	8.49	47.13	74.00	-26.87	peak
2	9585.000	36.21	13.19	49.40	68.20	-18.80	peak
3	10542.000	36.80	14.15	50.95	68.20	-17.25	peak
4	11433.000	32.76	17.31	50.07	74.00	-23.93	peak
5	14007.000	26.79	23.88	50.67	68.20	-17.53	peak
6	18000.000	20.92	28.51	49.43	74.00	-24.57	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5755.5
Polarity:	Horizontal	Test Voltage:	DC 5V



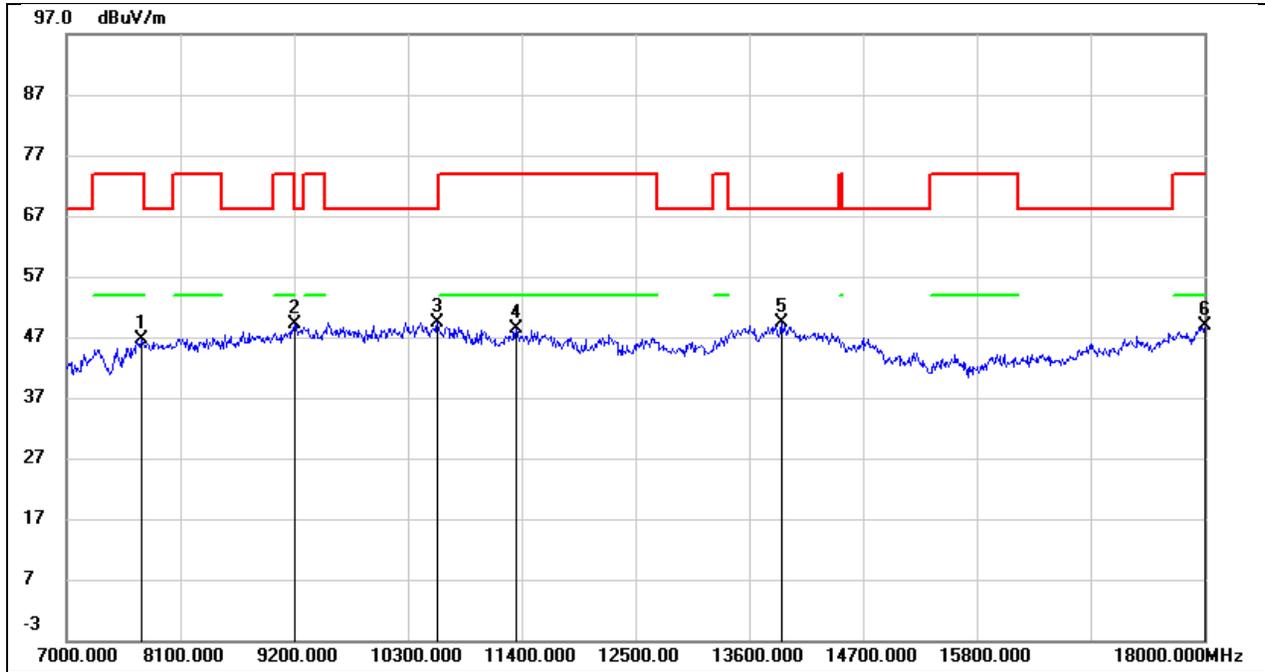
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7957.000	39.02	8.12	47.14	68.20	-21.06	peak
2	9244.000	37.92	11.56	49.48	68.20	-18.72	peak
3	10542.000	35.81	14.15	49.96	68.20	-18.24	peak
4	12687.000	29.80	20.17	49.97	74.00	-24.03	peak
5	13809.000	27.67	23.17	50.84	68.20	-17.36	peak
6	18000.000	22.36	28.51	50.87	74.00	-23.13	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5755.5
Polarity:	Vertical	Test Voltage:	DC 5V



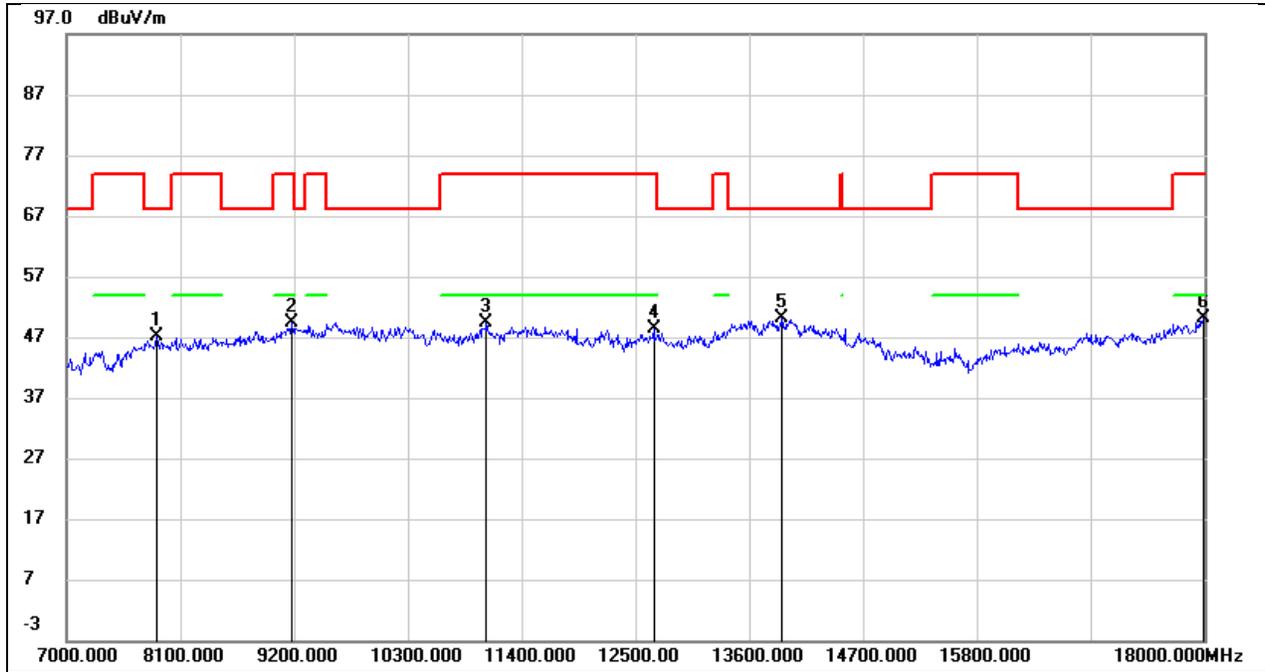
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	38.86	8.30	47.16	74.00	-26.84	peak
2	9541.000	36.87	12.91	49.78	68.20	-18.42	peak
3	11433.000	30.47	17.31	47.78	74.00	-26.22	peak
4	12599.000	28.69	19.88	48.57	74.00	-25.43	peak
5	13798.000	27.02	23.13	50.15	68.20	-18.05	peak
6	17989.000	21.60	28.40	50.00	74.00	-24.00	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



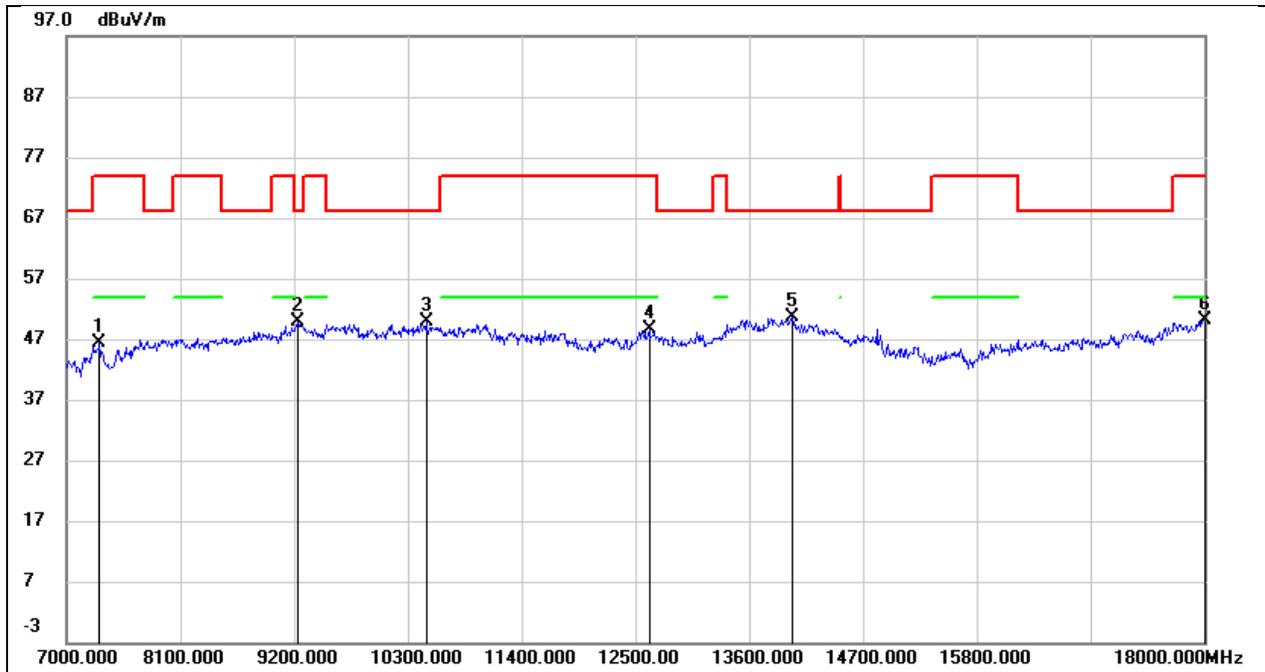
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7726.000	38.74	7.83	46.57	74.00	-27.43	peak
2	9200.000	37.80	11.42	49.22	68.20	-18.98	peak
3	10586.000	35.16	14.27	49.43	68.20	-18.77	peak
4	11345.000	31.33	16.96	48.29	74.00	-25.71	peak
5	13908.000	25.78	23.56	49.34	68.20	-18.86	peak
6	18000.000	20.30	28.51	48.81	74.00	-25.19	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



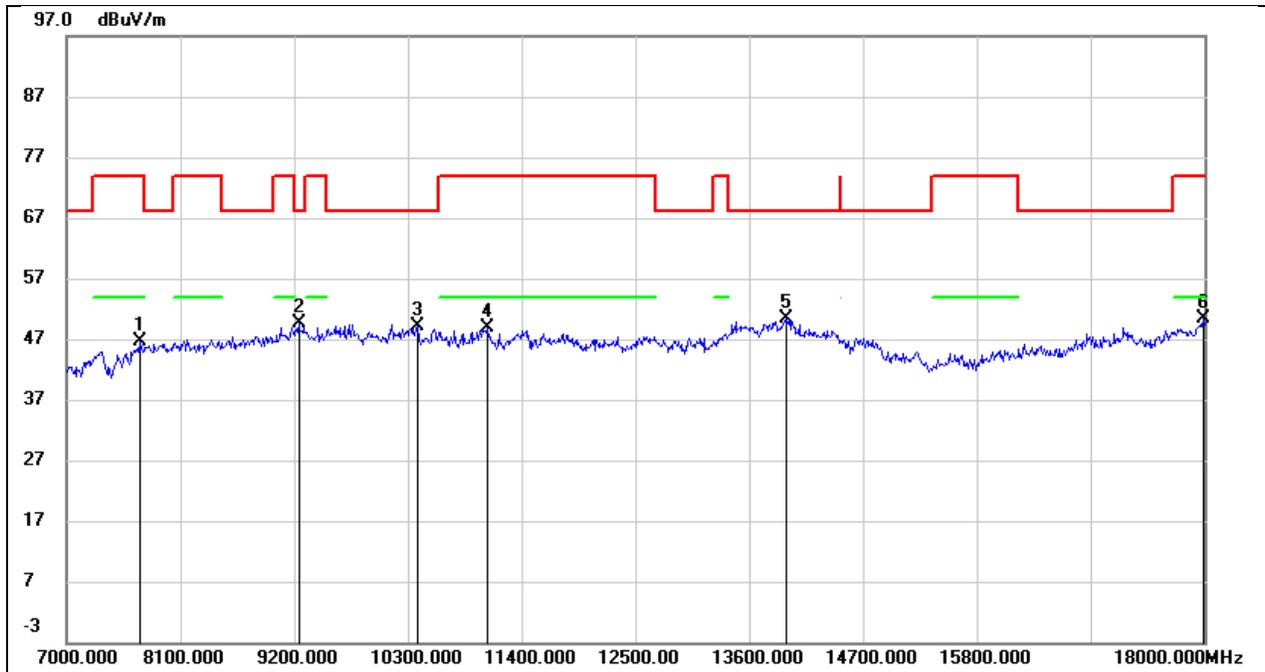
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7869.000	39.15	8.02	47.17	68.20	-21.03	peak
2	9178.000	38.04	11.32	49.36	74.00	-24.64	peak
3	11059.000	33.68	15.71	49.39	74.00	-24.61	peak
4	12676.000	28.22	20.14	48.36	74.00	-25.64	peak
5	13919.000	26.58	23.60	50.18	68.20	-18.02	peak
6	17989.000	21.62	28.40	50.02	74.00	-23.98	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5819.5
Polarity:	Horizontal	Test Voltage:	DC 5V



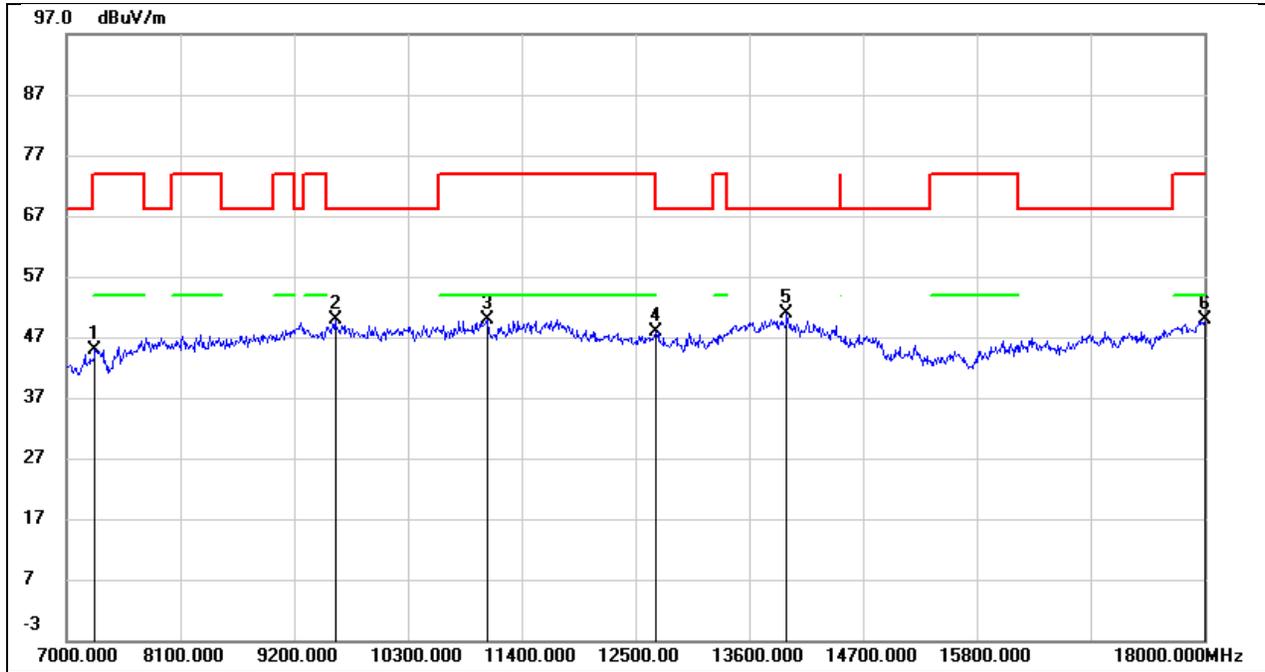
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	38.92	7.50	46.42	74.00	-27.58	peak
2	9233.000	38.35	11.52	49.87	68.20	-18.33	peak
3	10476.000	35.85	13.96	49.81	68.20	-18.39	peak
4	12632.000	28.61	19.99	48.60	74.00	-25.40	peak
5	14018.000	26.92	23.83	50.75	68.20	-17.45	peak
6	18000.000	21.63	28.51	50.14	74.00	-23.86	peak

Test Mode:	SRD 5G 60M	Frequency(MHz):	5819.5
Polarity:	Vertical	Test Voltage:	DC 5V



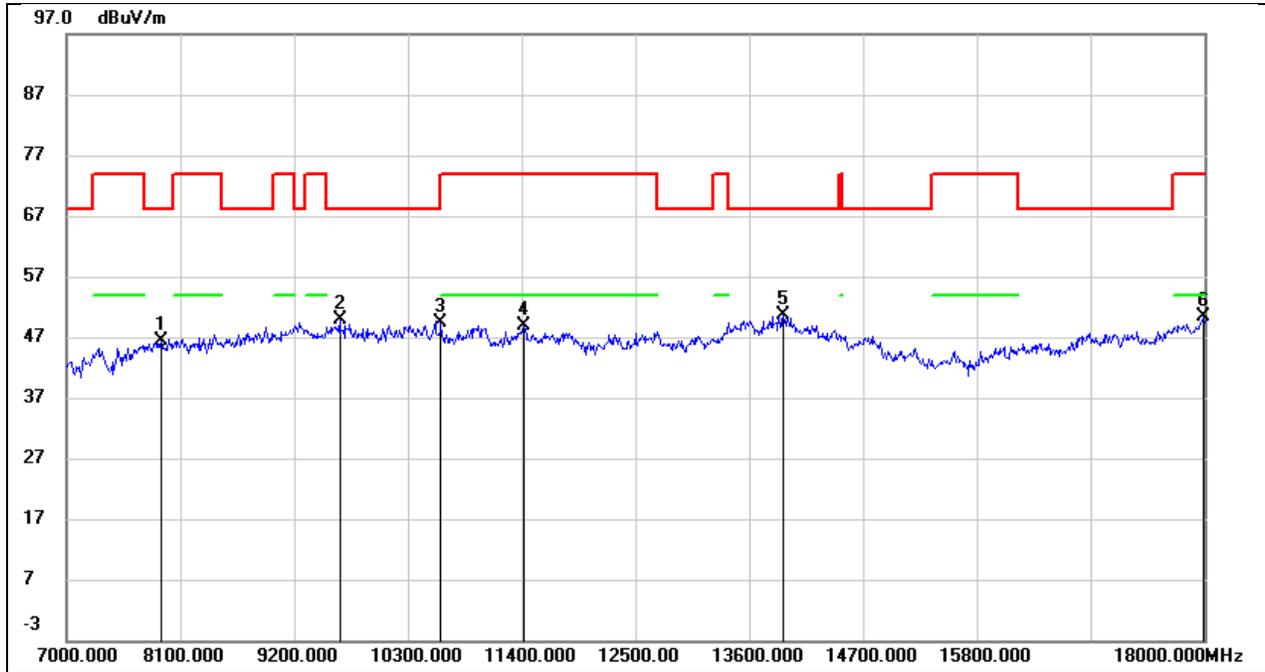
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7704.000	38.90	7.79	46.69	74.00	-27.31	peak
2	9244.000	38.15	11.56	49.71	68.20	-18.49	peak
3	10388.000	35.46	13.70	49.16	68.20	-19.04	peak
4	11070.000	33.23	15.75	48.98	74.00	-25.02	peak
5	13952.000	26.62	23.73	50.35	68.20	-17.85	peak
6	17989.000	21.94	28.40	50.34	74.00	-23.66	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 5V



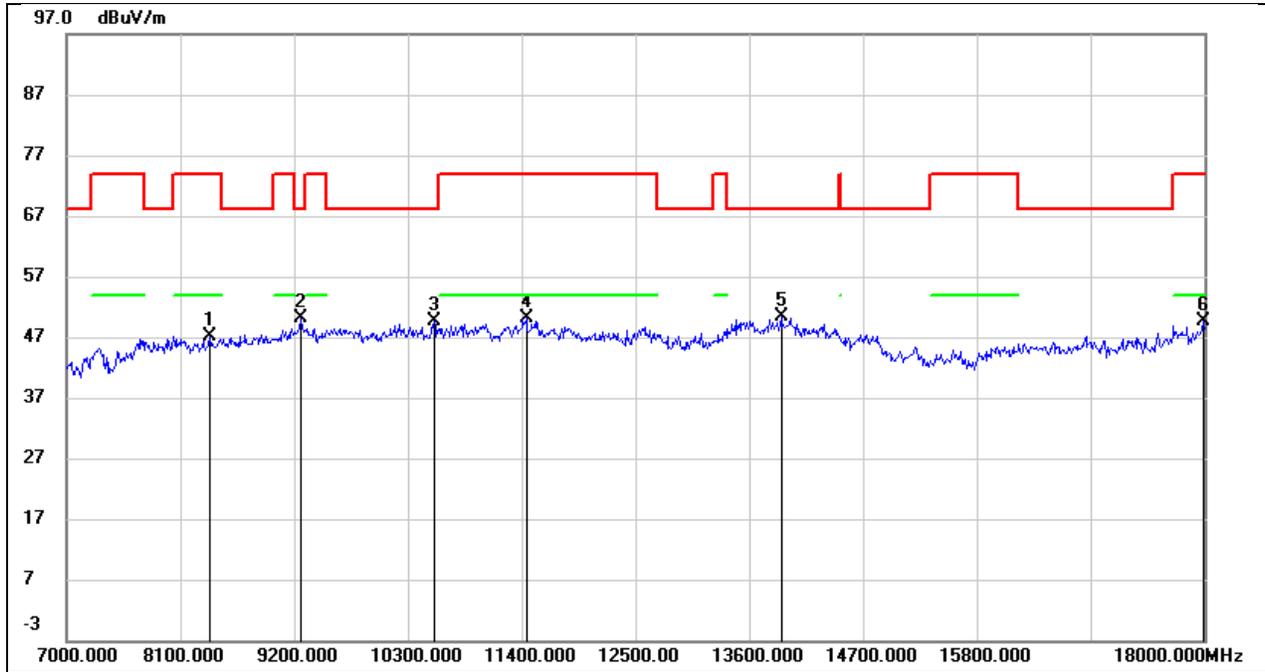
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7275.000	37.47	7.49	44.96	74.00	-29.04	peak
2	9596.000	36.53	13.26	49.79	68.20	-18.41	peak
3	11070.000	34.18	15.75	49.93	74.00	-24.07	peak
4	12698.000	27.66	20.20	47.86	74.00	-26.14	peak
5	13963.000	27.07	23.77	50.84	68.20	-17.36	peak
6	18000.000	21.25	28.51	49.76	74.00	-24.24	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	DC 5V



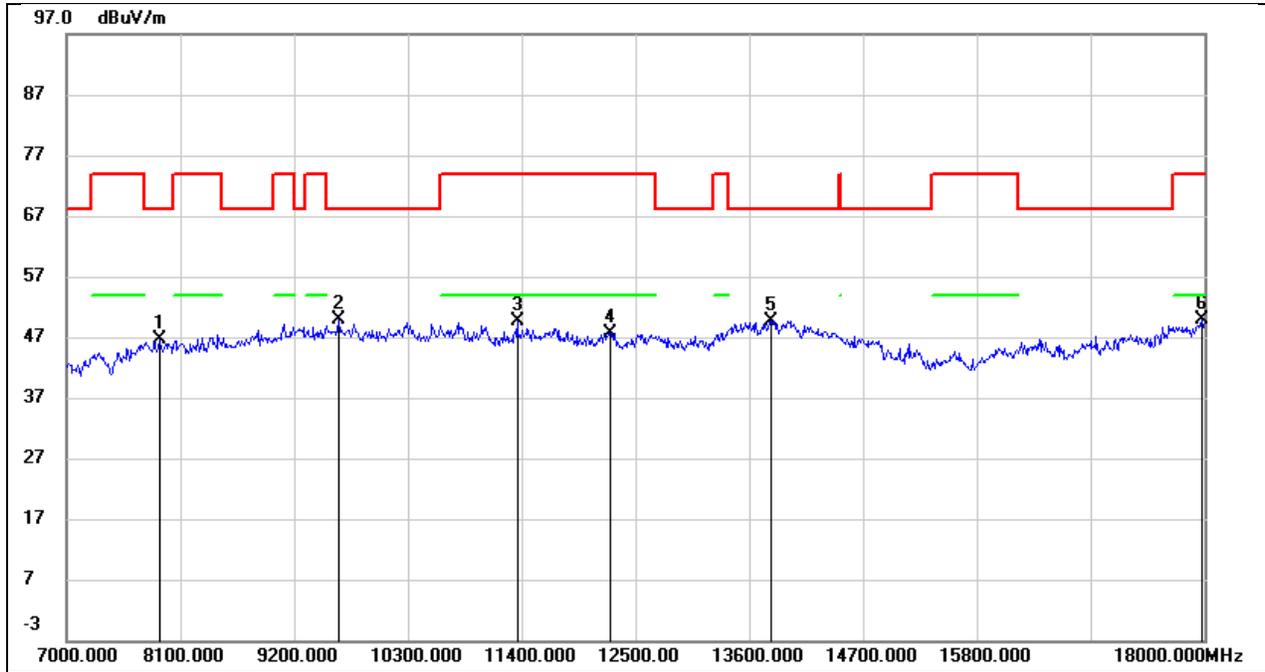
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	38.21	8.08	46.29	68.20	-21.91	peak
2	9640.000	36.56	13.36	49.92	68.20	-18.28	peak
3	10619.000	34.92	14.36	49.28	74.00	-24.72	peak
4	11422.000	31.66	17.27	48.93	74.00	-25.07	peak
5	13930.000	26.98	23.63	50.61	68.20	-17.59	peak
6	17989.000	21.99	28.40	50.39	74.00	-23.61	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5201
Polarity:	Horizontal	Test Voltage:	DC 5V



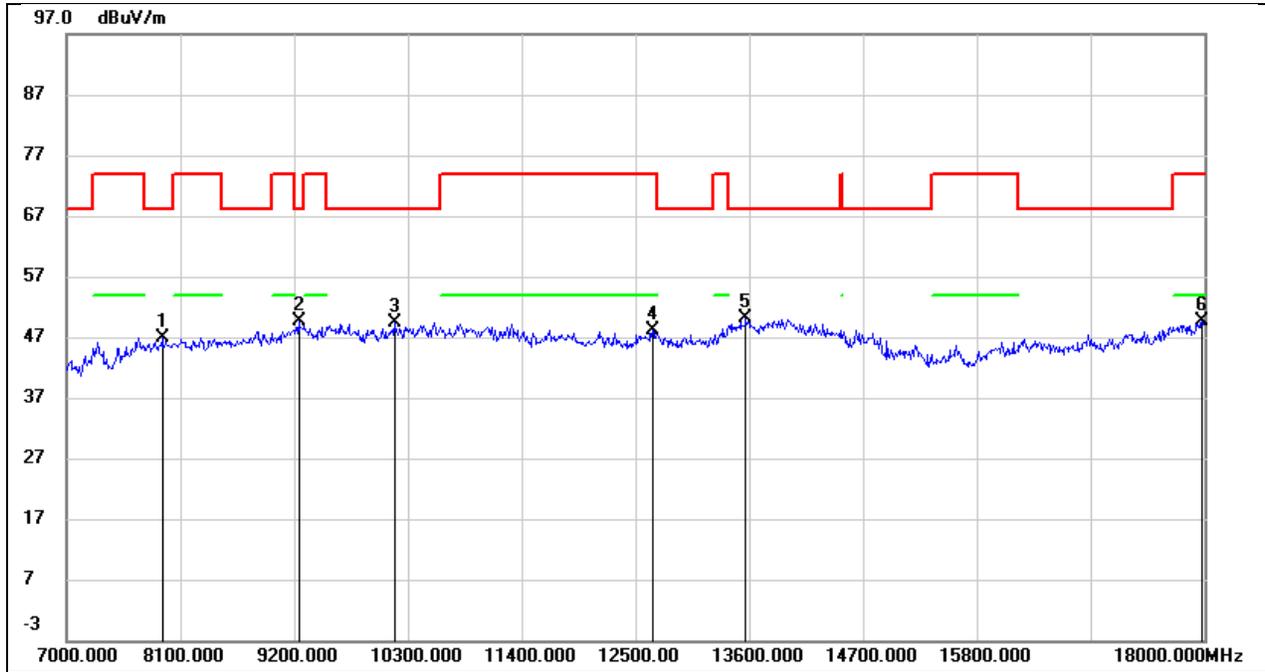
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8386.000	38.64	8.57	47.21	74.00	-26.79	peak
2	9266.000	38.40	11.62	50.02	68.20	-18.18	peak
3	10553.000	35.45	14.18	49.63	68.20	-18.57	peak
4	11444.000	32.70	17.35	50.05	74.00	-23.95	peak
5	13908.000	26.81	23.56	50.37	68.20	-17.83	peak
6	17989.000	21.25	28.40	49.65	74.00	-24.35	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5201
Polarity:	Vertical	Test Voltage:	DC 5V



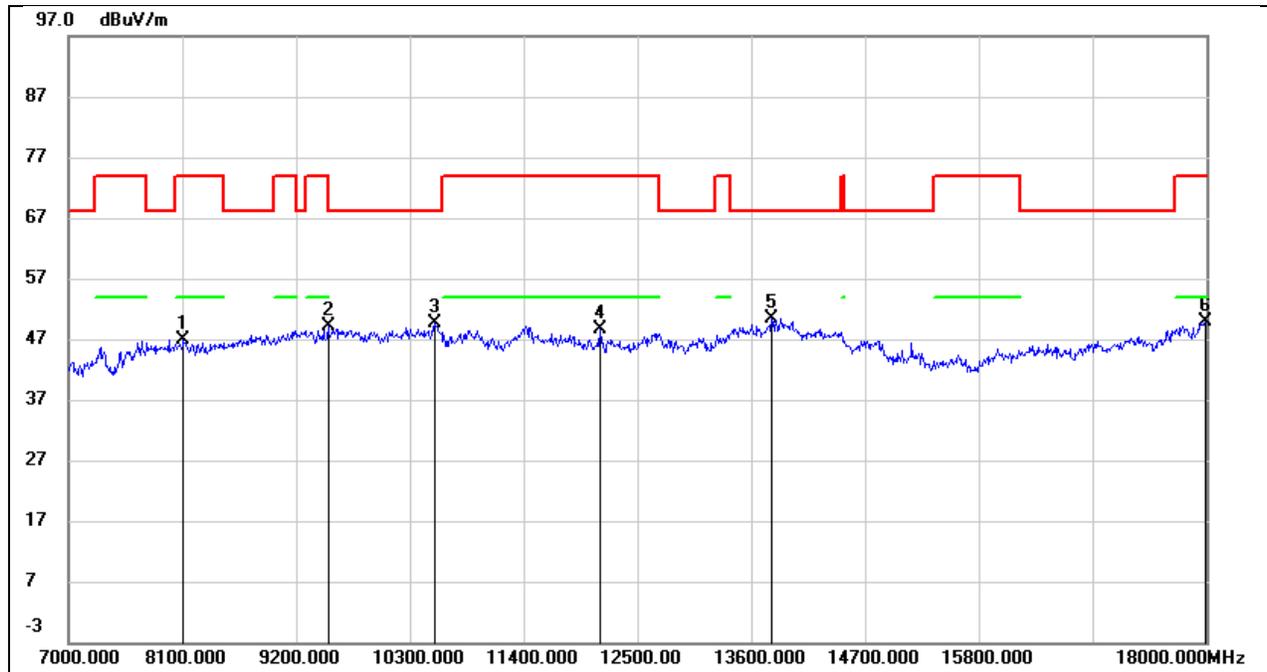
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7902.000	38.54	8.06	46.60	68.20	-21.60	peak
2	9629.000	36.46	13.33	49.79	68.20	-18.41	peak
3	11356.000	32.74	17.00	49.74	74.00	-24.26	peak
4	12258.000	28.48	19.25	47.73	74.00	-26.27	peak
5	13809.000	26.56	23.17	49.73	68.20	-18.47	peak
6	17978.000	21.66	28.31	49.97	74.00	-24.03	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 5V



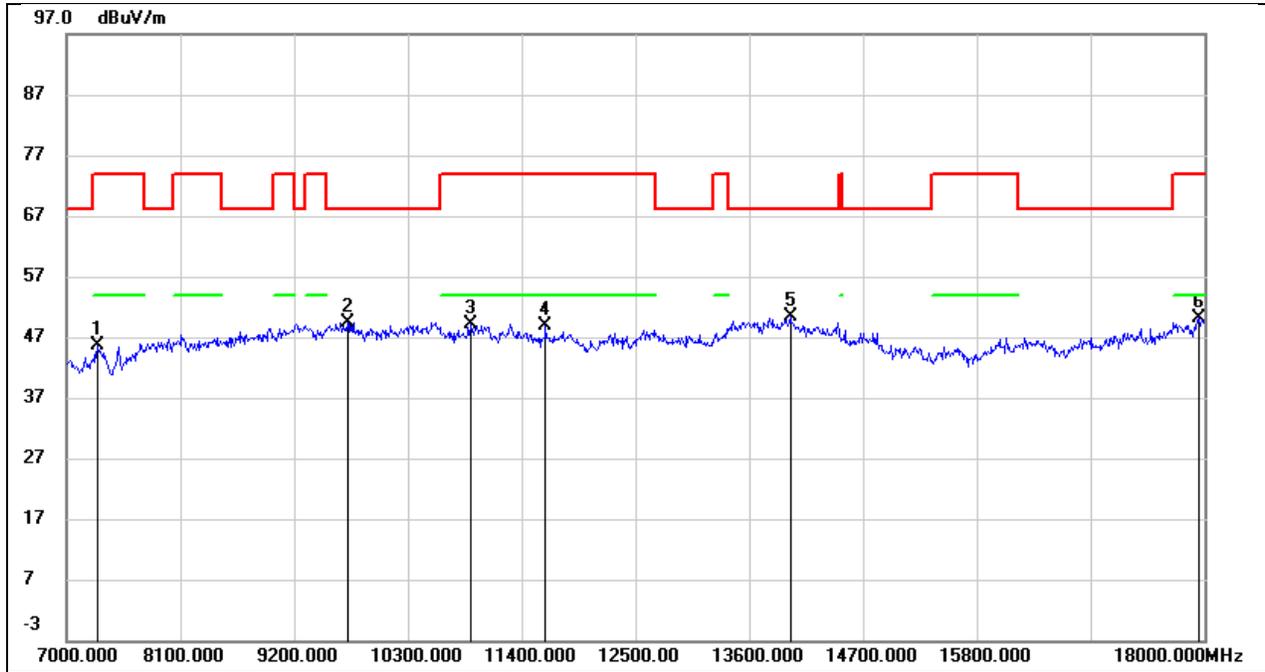
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7924.000	38.74	8.09	46.83	68.20	-21.37	peak
2	9244.000	37.99	11.56	49.55	68.20	-18.65	peak
3	10168.000	36.13	13.30	49.43	68.20	-18.77	peak
4	12665.000	28.11	20.09	48.20	74.00	-25.80	peak
5	13567.000	27.46	22.55	50.01	68.20	-18.19	peak
6	17978.000	21.35	28.31	49.66	74.00	-24.34	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	DC 5V



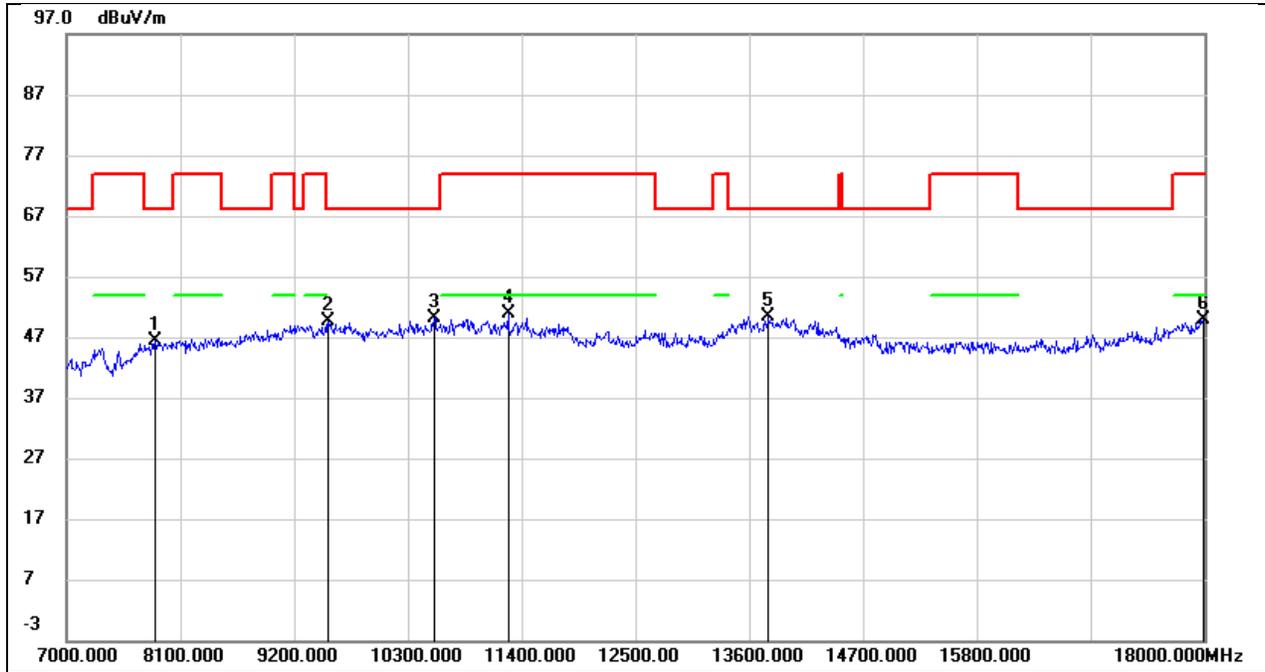
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	38.54	8.30	46.84	74.00	-27.16	peak
2	9508.000	36.45	12.71	49.16	68.20	-19.04	peak
3	10542.000	35.49	14.15	49.64	68.20	-18.56	peak
4	12137.000	29.79	18.93	48.72	74.00	-25.28	peak
5	13798.000	27.33	23.13	50.46	68.20	-17.74	peak
6	17989.000	21.44	28.40	49.84	74.00	-24.16	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5765.5
Polarity:	Horizontal	Test Voltage:	DC 5V



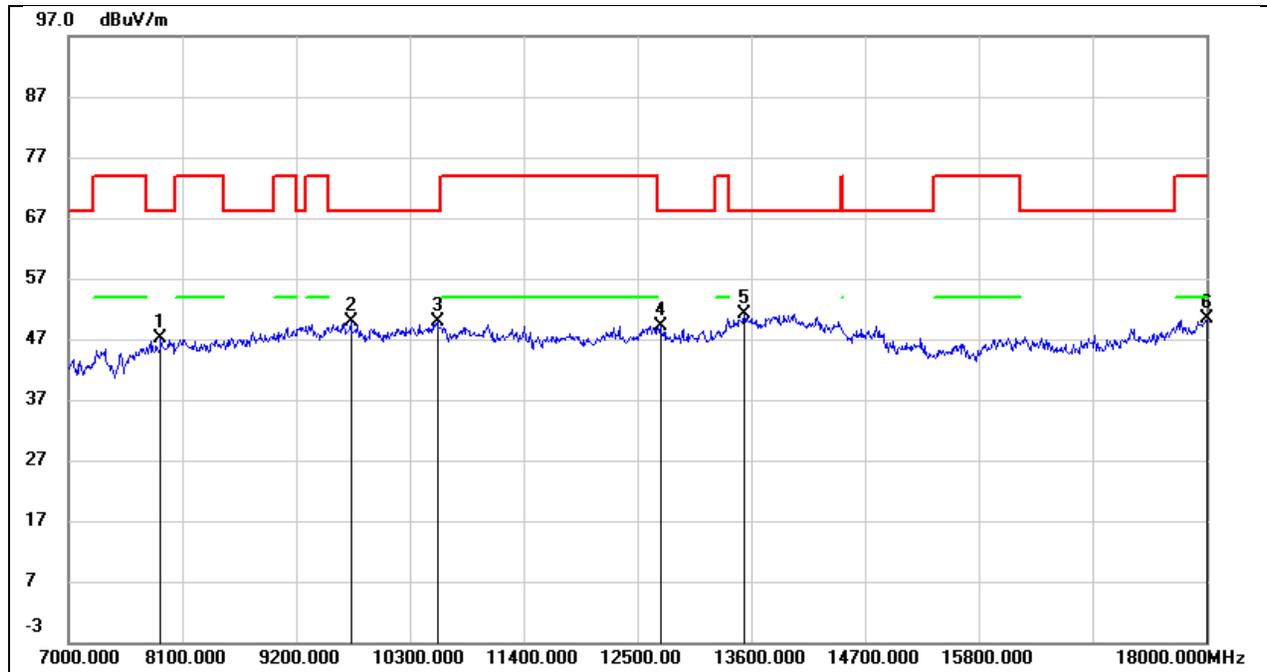
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7297.000	38.23	7.50	45.73	74.00	-28.27	peak
2	9717.000	35.97	13.50	49.47	68.20	-18.73	peak
3	10905.000	33.86	15.17	49.03	74.00	-24.97	peak
4	11631.000	30.97	17.88	48.85	74.00	-25.15	peak
5	13996.000	26.56	23.89	50.45	68.20	-17.75	peak
6	17945.000	22.08	28.01	50.09	74.00	-23.91	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5765.5
Polarity:	Vertical	Test Voltage:	DC 5V



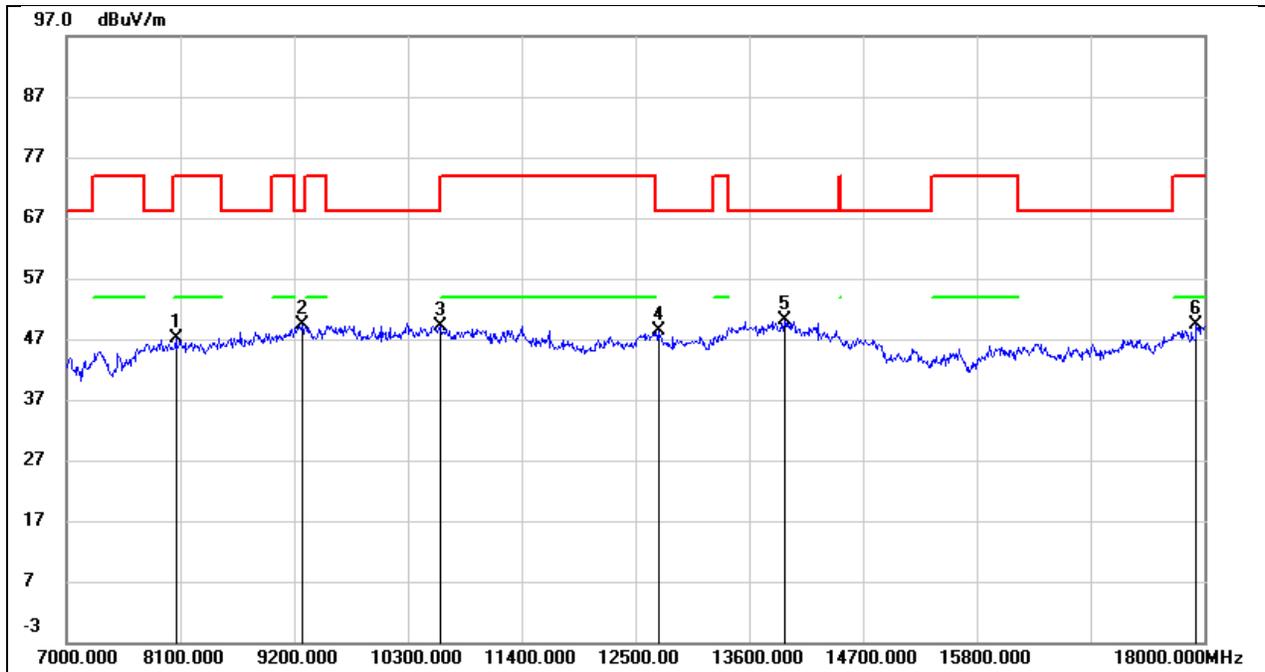
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	38.36	8.01	46.37	68.20	-21.83	peak
2	9530.000	36.70	12.85	49.55	68.20	-18.65	peak
3	10553.000	35.93	14.18	50.11	68.20	-18.09	peak
4	11268.000	34.19	16.59	50.78	74.00	-23.22	peak
5	13787.000	27.30	23.10	50.40	68.20	-17.80	peak
6	17989.000	21.50	28.40	49.90	74.00	-24.10	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5787.5
Polarity:	Horizontal	Test Voltage:	DC 5V



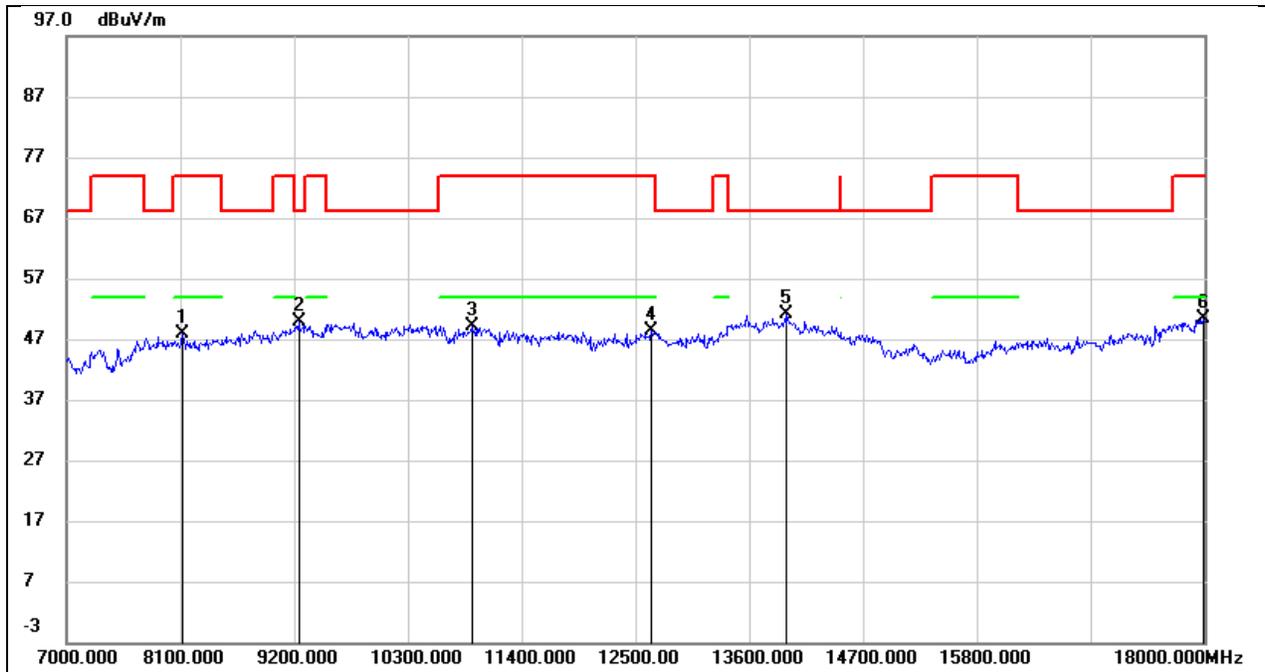
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	39.20	8.05	47.25	68.20	-20.95	peak
2	9728.000	36.39	13.52	49.91	68.20	-18.29	peak
3	10564.000	35.57	14.20	49.77	68.20	-18.43	peak
4	12720.000	28.90	20.27	49.17	68.20	-19.03	peak
5	13534.000	28.74	22.49	51.23	68.20	-16.97	peak
6	18000.000	21.85	28.51	50.36	74.00	-23.64	peak

Test Mode:	SRD 5G 80M	Frequency(MHz):	5787.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8056.000	38.82	8.24	47.06	74.00	-26.94	peak
2	9277.000	37.62	11.66	49.28	68.20	-18.92	peak
3	10608.000	34.87	14.33	49.20	74.00	-24.80	peak
4	12720.000	28.03	20.27	48.30	68.20	-19.90	peak
5	13941.000	26.38	23.68	50.06	68.20	-18.14	peak
6	17923.000	21.64	27.79	49.43	74.00	-24.57	peak

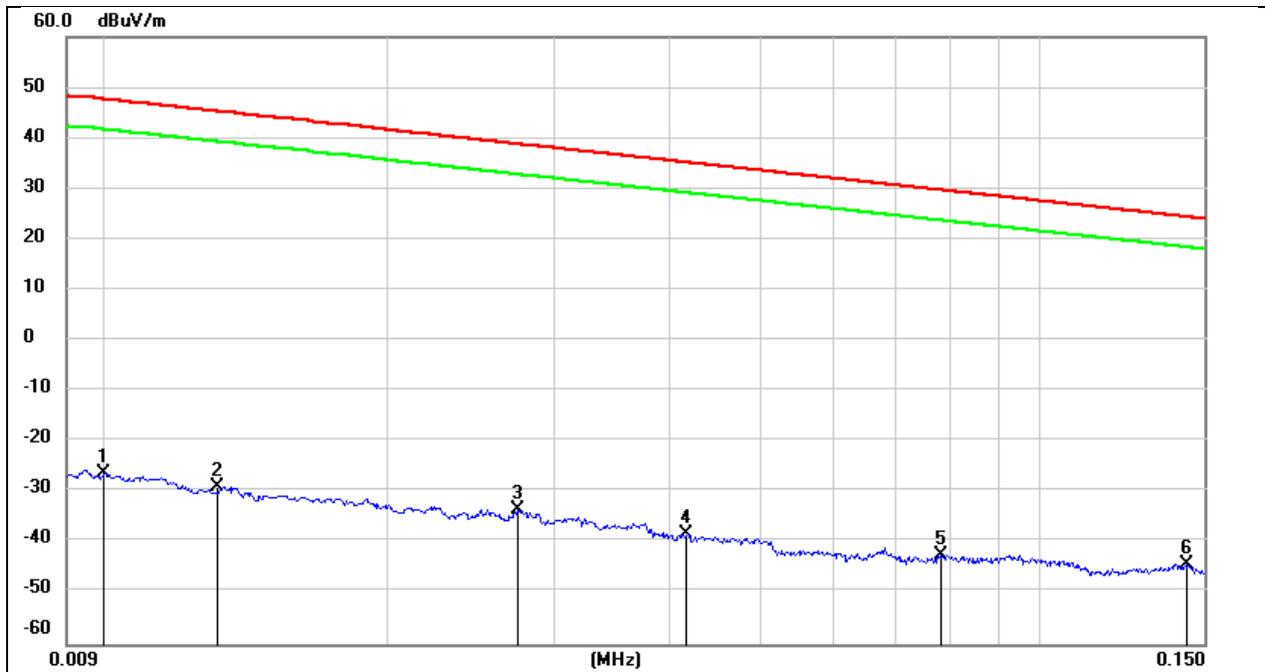
Test Mode:	SRD 5G 80M	Frequency(MHz):	5809.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	39.66	8.32	47.98	74.00	-26.02	peak
2	9244.000	38.36	11.56	49.92	68.20	-18.28	peak
3	10916.000	33.87	15.21	49.08	74.00	-24.92	peak
4	12654.000	28.43	20.06	48.49	74.00	-25.51	peak
5	13963.000	27.29	23.77	51.06	68.20	-17.14	peak
6	17989.000	21.90	28.40	50.30	74.00	-23.70	peak

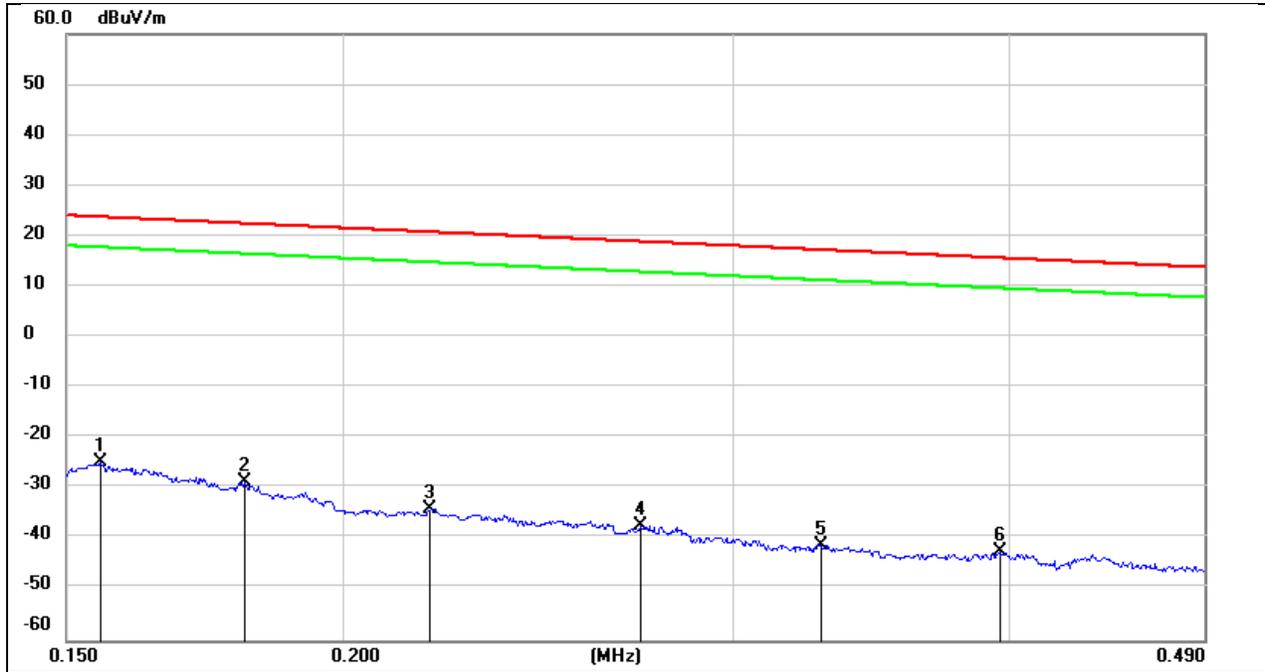
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



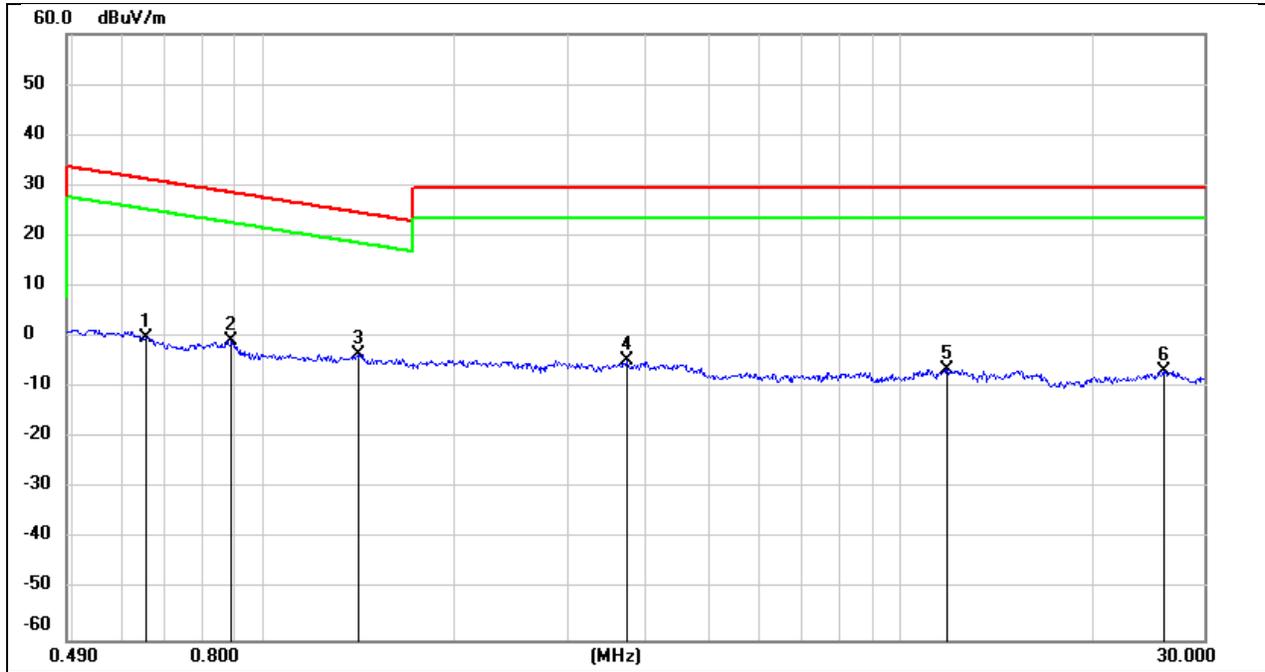
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.0100	75.22	-101.40	-26.18	47.60	-73.78	peak
2	0.0131	72.45	-101.38	-28.93	45.25	-74.18	peak
3	0.0274	67.81	-101.38	-33.57	38.85	-72.42	peak
4	0.0417	63.08	-101.44	-38.36	35.20	-73.56	peak
5	0.0781	59.08	-101.61	-42.53	29.75	-72.28	peak
6	0.1440	57.32	-101.65	-44.33	24.43	-68.76	peak

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.1554	76.77	-101.65	-24.88	23.77	-48.65	peak
2	0.1804	72.93	-101.68	-28.75	22.48	-51.23	peak
3	0.2190	67.77	-101.75	-33.98	20.79	-54.77	peak
4	0.2726	64.40	-101.83	-37.43	18.89	-56.32	peak
5	0.3286	60.71	-101.88	-41.17	17.27	-58.44	peak
6	0.3961	59.41	-101.96	-42.55	15.65	-58.20	peak

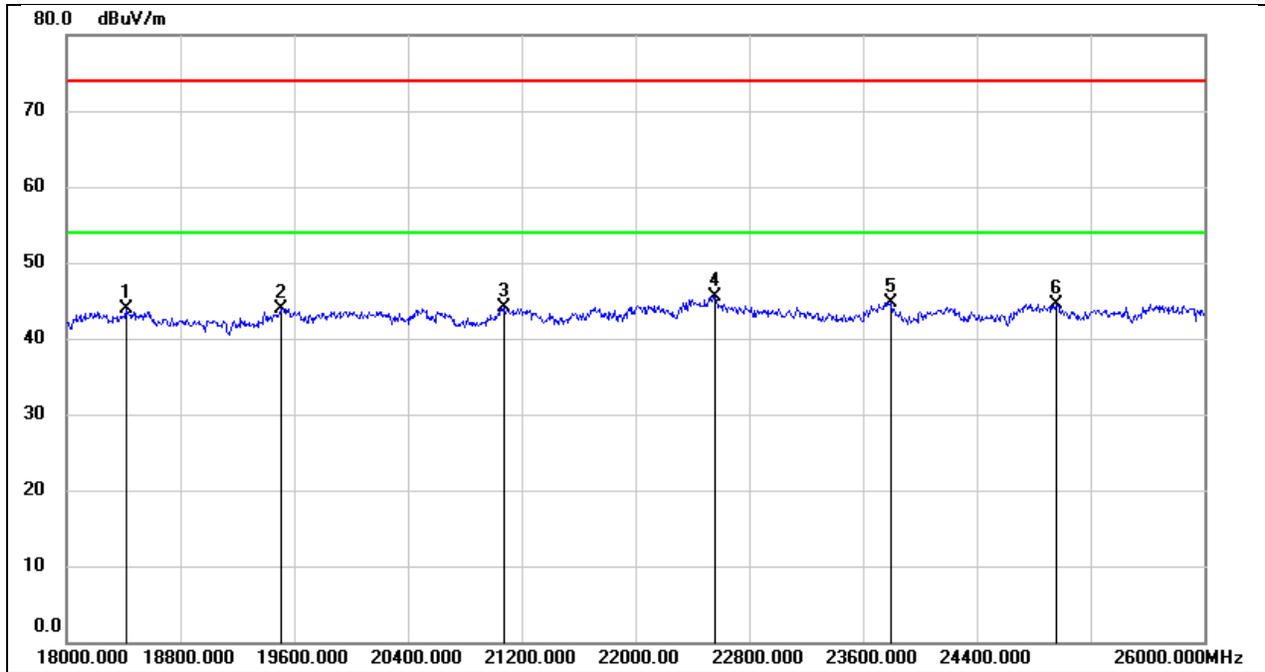
Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.6561	61.93	-62.10	-0.17	31.26	-31.43	peak
2	0.8898	61.45	-62.20	-0.75	28.62	-29.37	peak
3	1.4107	58.64	-62.09	-3.45	24.61	-28.06	peak
4	3.7100	56.70	-61.41	-4.71	29.54	-34.25	peak
5	11.8513	54.56	-60.88	-6.32	29.54	-35.86	peak
6	25.8978	53.76	-60.36	-6.60	29.54	-36.14	peak

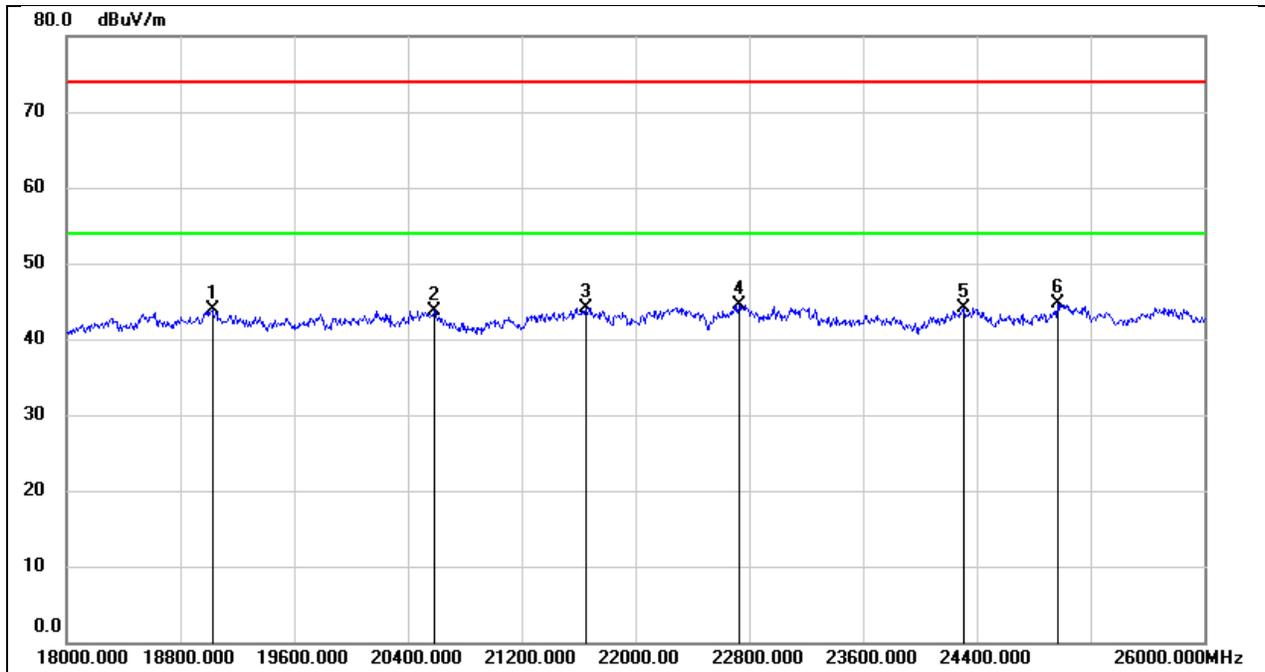
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18416.000	49.23	-5.35	43.88	74.00	-30.12	peak
2	19504.000	49.47	-5.54	43.93	74.00	-30.07	peak
3	21072.000	48.91	-4.85	44.06	74.00	-29.94	peak
4	22560.000	49.28	-3.83	45.45	74.00	-28.55	peak
5	23800.000	47.91	-3.11	44.80	74.00	-29.20	peak
6	24960.000	46.64	-2.14	44.50	74.00	-29.50	peak

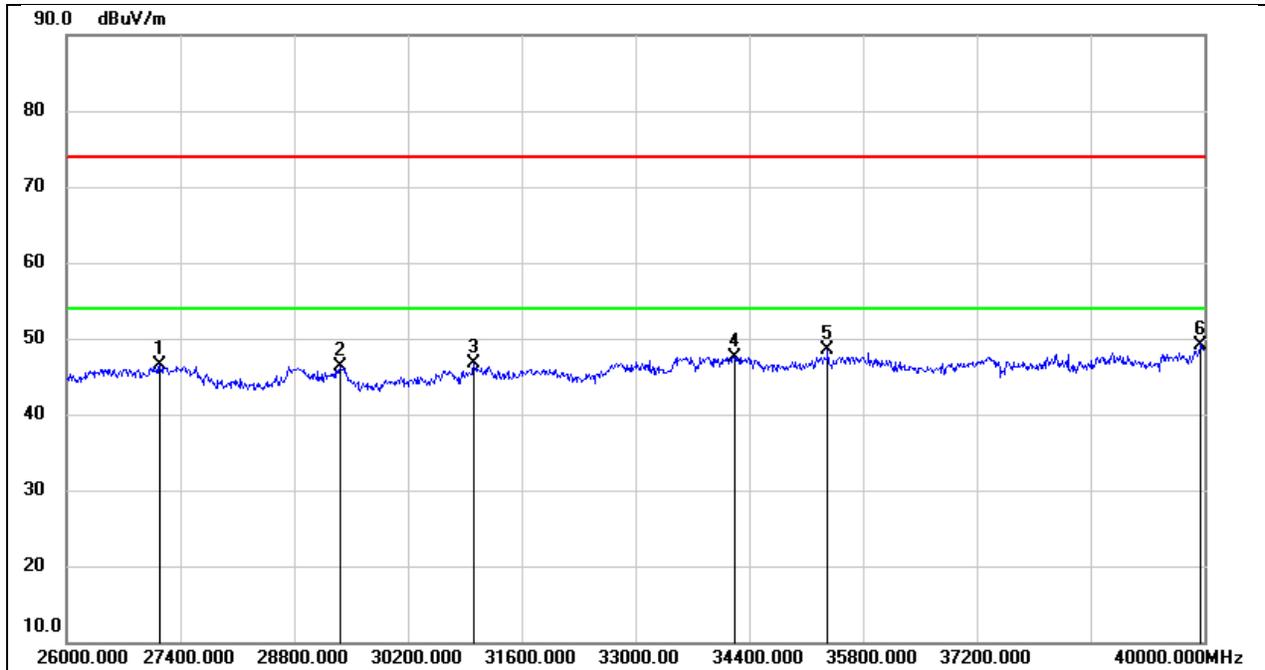
Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	19024.000	49.20	-5.24	43.96	74.00	-30.04	peak
2	20584.000	49.00	-5.27	43.73	74.00	-30.27	peak
3	21648.000	48.62	-4.48	44.14	74.00	-29.86	peak
4	22728.000	48.21	-3.71	44.50	74.00	-29.50	peak
5	24304.000	46.89	-2.72	44.17	74.00	-29.83	peak
6	24968.000	46.76	-2.14	44.62	74.00	-29.38	peak

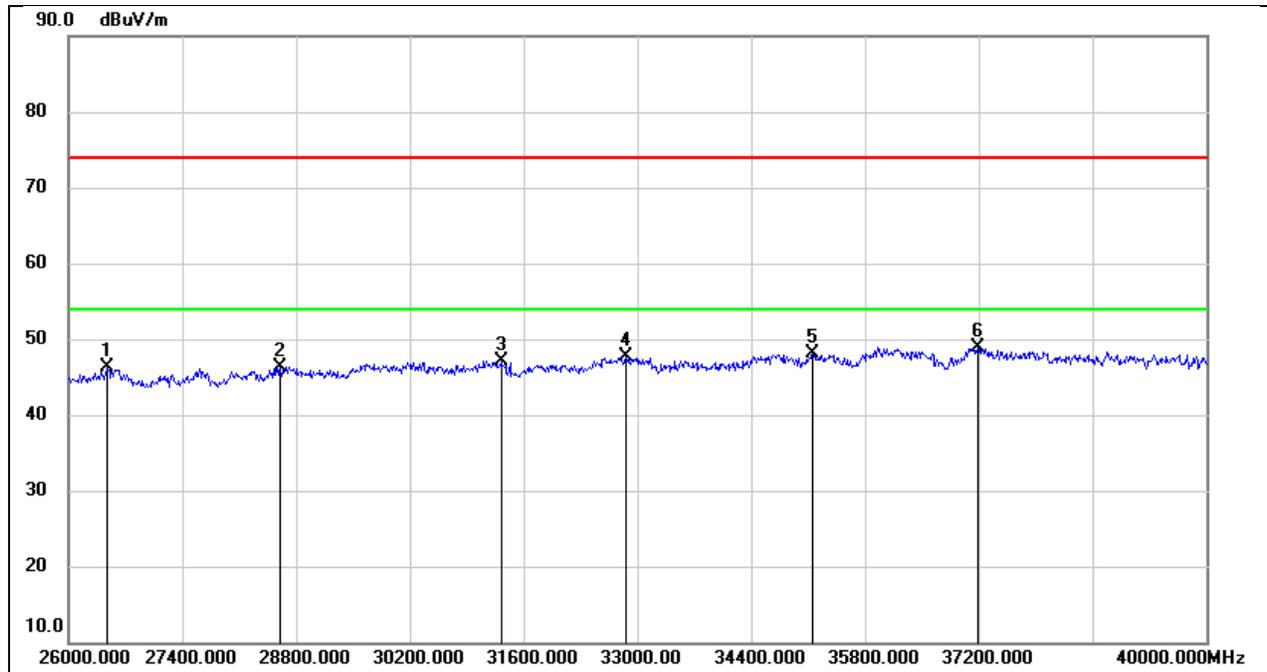
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	27148.000	50.54	-4.07	46.47	74.00	-27.53	peak
2	29374.000	47.18	-0.87	46.31	74.00	-27.69	peak
3	31012.000	47.33	-0.71	46.62	74.00	-27.38	peak
4	34218.000	46.46	1.13	47.59	74.00	-26.41	peak
5	35366.000	45.90	2.59	48.49	74.00	-25.51	peak
6	39958.000	44.08	5.12	49.20	74.00	-24.80	peak

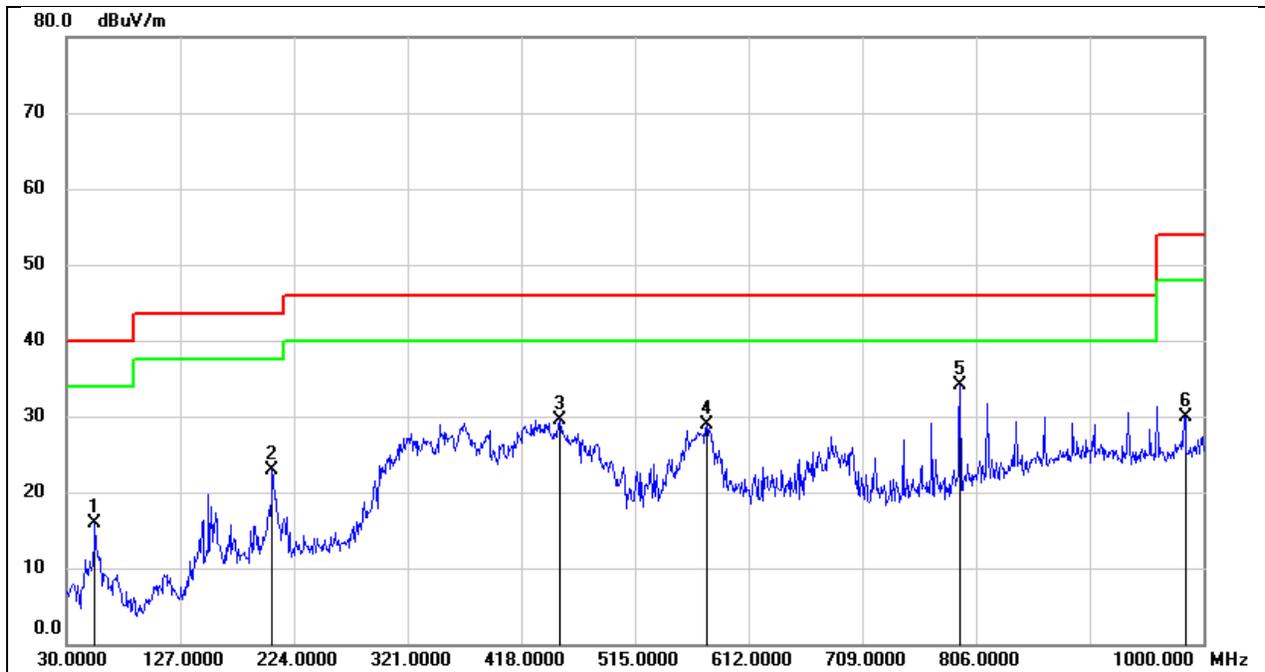
Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26476.000	51.03	-4.78	46.25	74.00	-27.75	peak
2	28604.000	48.07	-1.80	46.27	74.00	-27.73	peak
3	31320.000	48.11	-0.93	47.18	74.00	-26.82	peak
4	32860.000	48.62	-0.99	47.63	74.00	-26.37	peak
5	35156.000	45.90	2.14	48.04	74.00	-25.96	peak
6	37186.000	45.69	3.16	48.85	74.00	-25.15	peak

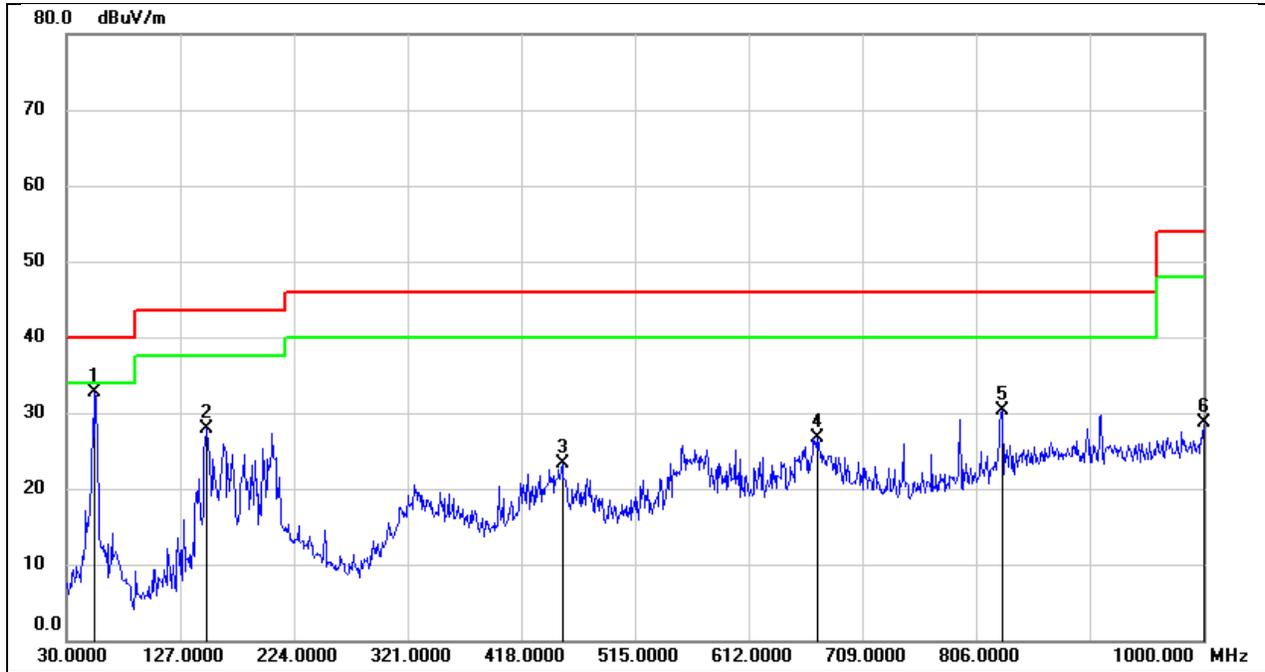
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	54.2500	30.96	-15.02	15.94	40.00	-24.06	QP
2	205.5700	35.36	-12.52	22.84	43.50	-20.66	QP
3	450.9800	37.73	-8.13	29.60	46.00	-16.40	QP
4	576.1100	35.32	-6.35	28.97	46.00	-17.03	QP
5	792.4200	36.79	-2.77	34.02	46.00	-11.98	QP
6	984.4800	30.30	-0.35	29.95	54.00	-24.05	QP

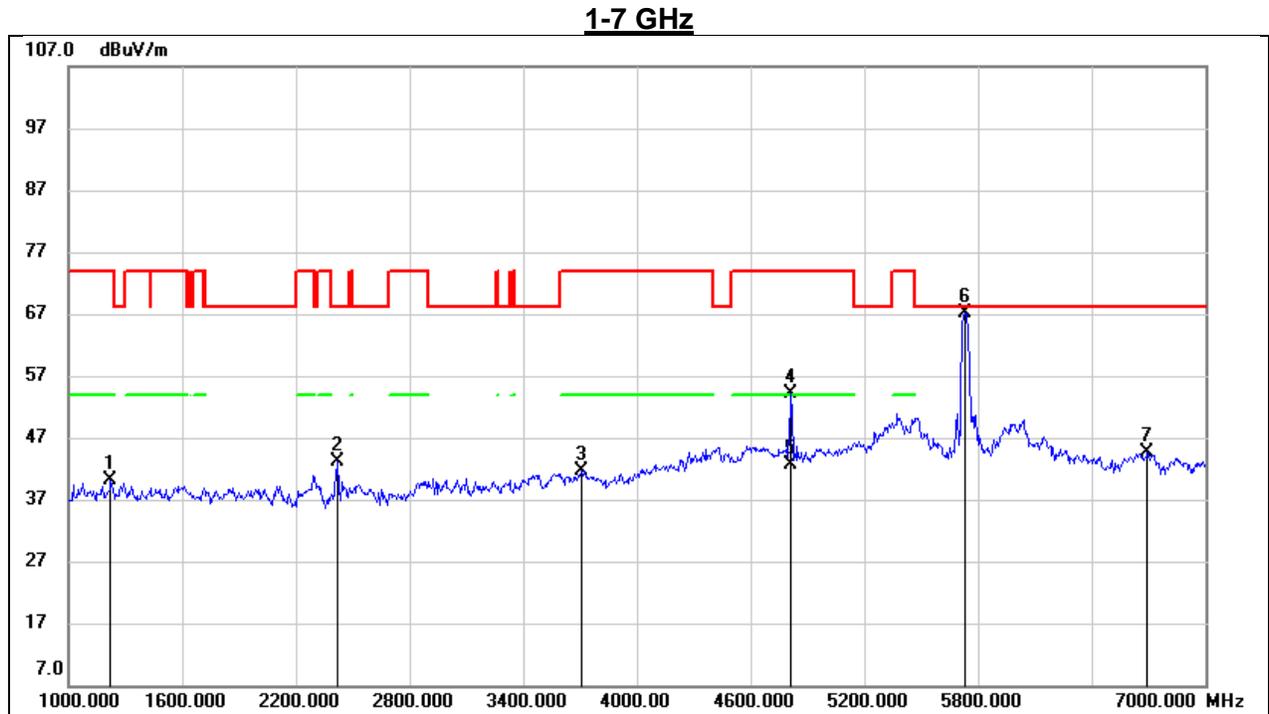
Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	54.2500	47.74	-15.02	32.72	40.00	-7.28	QP
2	149.3100	41.47	-13.51	27.96	43.50	-15.54	QP
3	452.9200	31.41	-8.11	23.30	46.00	-22.70	QP
4	670.2000	31.70	-5.04	26.66	46.00	-19.34	QP
5	828.3100	32.16	-1.87	30.29	46.00	-15.71	QP
6	1000.0000	28.88	-0.13	28.75	54.00	-25.25	QP

8.8. SPURIOUS EMISSIONS FOR SIMULTANEOUS TRANSMISSION

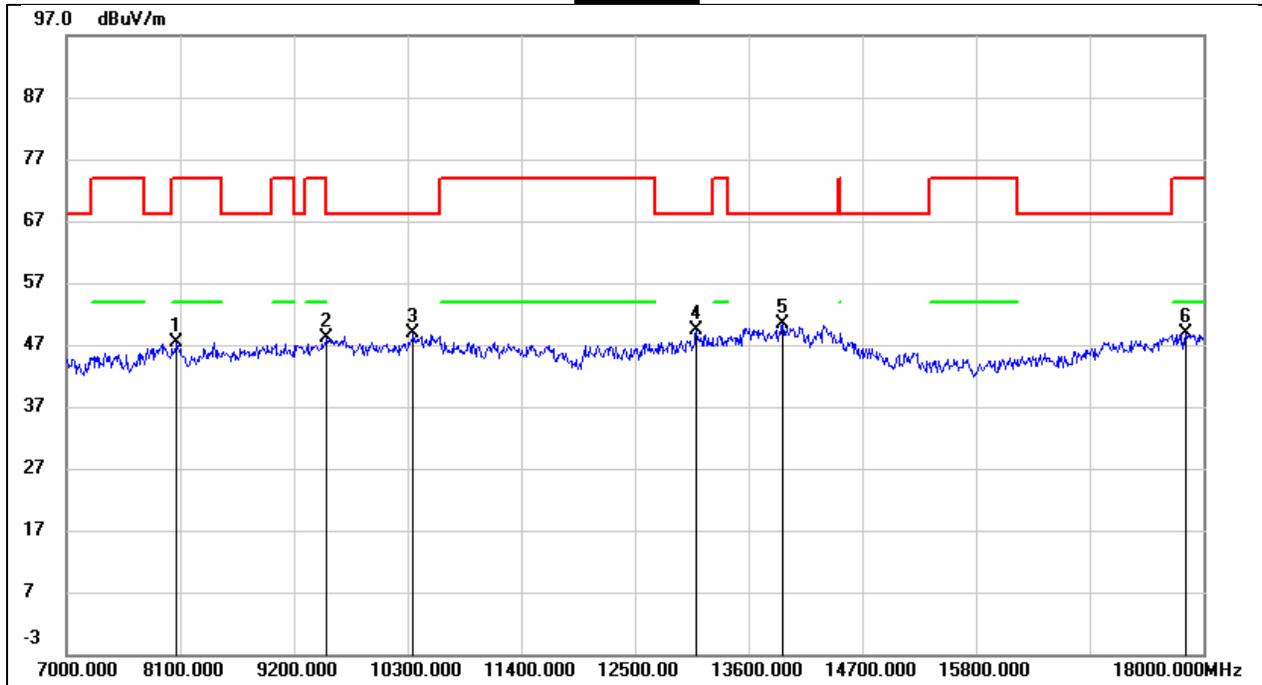
SPURIOUS EMISSIONS (WIFI 2.4G 802.11ax 20M LOW CHANNEL, SRD 5.8G BAND 20M MODE LOW CHANNEL, WORST-CASE CONFIGURATION, HORIZONTAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1222.000	53.00	-12.84	40.16	74.00	-33.84	peak
2	2412.000	51.88	-8.66	43.22	/	/	Fundamental
3	3706.000	45.50	-3.90	41.60	74.00	-32.40	peak
4	4810.000	53.69	0.43	54.12	74.00	-19.88	peak
5	4810.000	42.28	0.43	42.71	54.00	-11.29	AVG
6	5735.500	64.31	2.93	67.24	/	/	Fundamental
7	6694.000	39.09	5.52	44.61	68.20	-23.59	peak

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/Ton$, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.5.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. All modes, channels and antennas have been tested, only the worst data was recorded in the report.

7-18 GHz



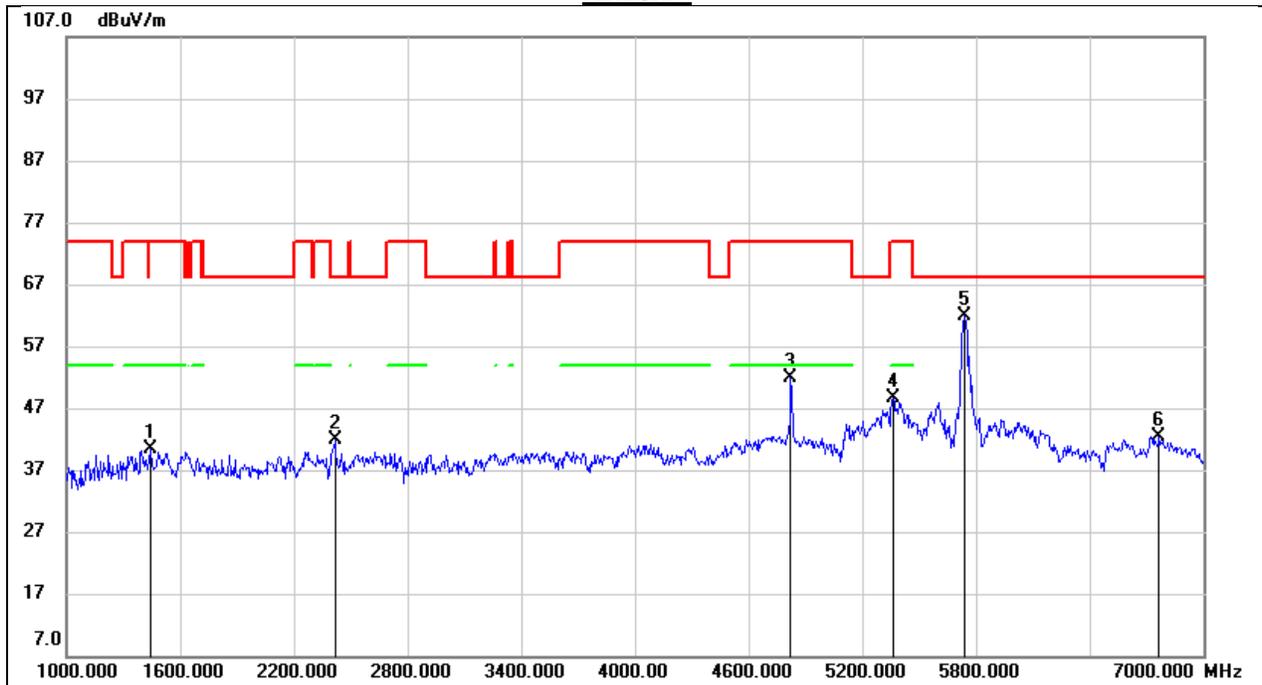
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	39.14	8.25	47.39	74.00	-26.61	peak
2	9519.000	35.35	12.77	48.12	68.20	-20.08	peak
3	10355.000	35.14	13.64	48.78	68.20	-19.42	peak
4	13094.000	28.40	20.86	49.26	68.20	-18.94	peak
5	13930.000	26.70	23.63	50.33	68.20	-17.87	peak
6	17835.000	21.84	26.99	48.83	74.00	-25.17	peak

Note:

1. Peak Result = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/T_{on}$, where: T_{on} is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.5.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. All modes, channels and antennas have been tested, only the worst data was recorded in the report.

**SPURIOUS EMISSIONS (WIFI 2.4G 802.11ax 20M LOW CHANNEL, SRD 5.8G BAND 20M
MODE LOW CHANNEL, WORST-CASE CONFIGURATION, VERTICAL)**

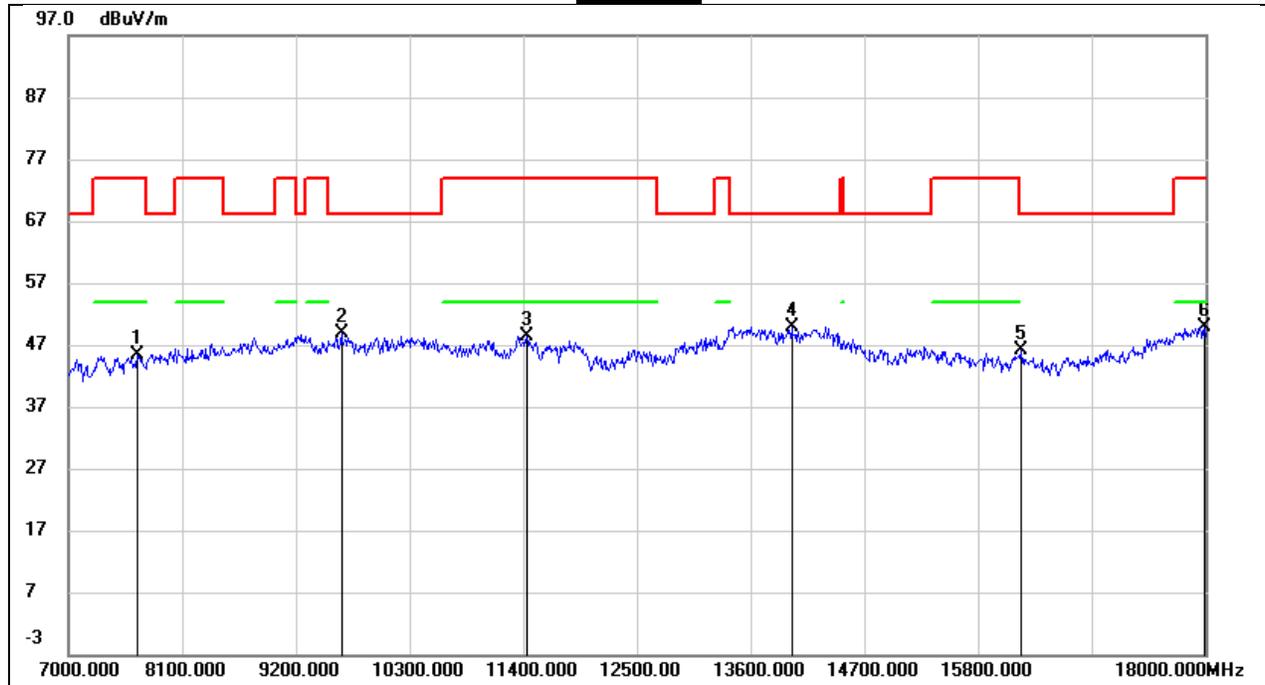
1-7 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1444.000	52.40	-12.12	40.28	74.00	-33.72	peak
2	2412.000	50.65	-8.66	41.99	/	/	Fundamental
3	4815.000	51.38	0.44	51.82	74.00	-22.18	peak
4	5362.000	46.58	1.94	48.52	74.00	-25.48	peak
5	5735.500	59.01	2.96	61.97	/	/	Fundamental
6	6766.000	36.72	5.77	42.49	68.20	-25.71	peak

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/Ton$, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.5.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. All modes, channels and antennas have been tested, only the worst data was recorded in the report.

7-18 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7660.000	37.62	7.72	45.34	74.00	-28.66	peak
2	9640.000	35.44	13.36	48.80	68.20	-19.40	peak
3	11433.000	31.00	17.31	48.31	74.00	-25.69	peak
4	13996.000	26.10	23.89	49.99	68.20	-18.21	peak
5	16218.000	24.64	21.55	46.19	68.20	-22.01	peak
6	17989.000	21.58	28.40	49.98	74.00	-24.02	peak

Note:

1. Peak Result = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/Ton$, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.7.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. All modes, channels and antennas have been tested, only the worst data was recorded in the report.

Note: For spurious emissions in other bands, no worst spurious emission was found, do not report.

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a)

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

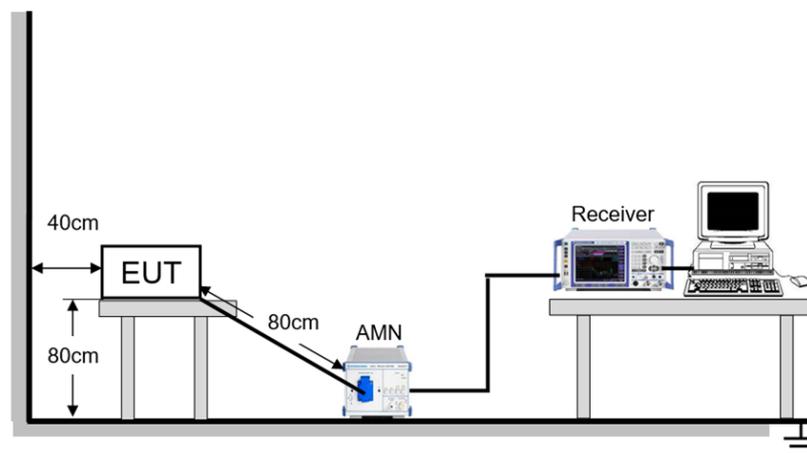
TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP



TEST ENVIRONMENT

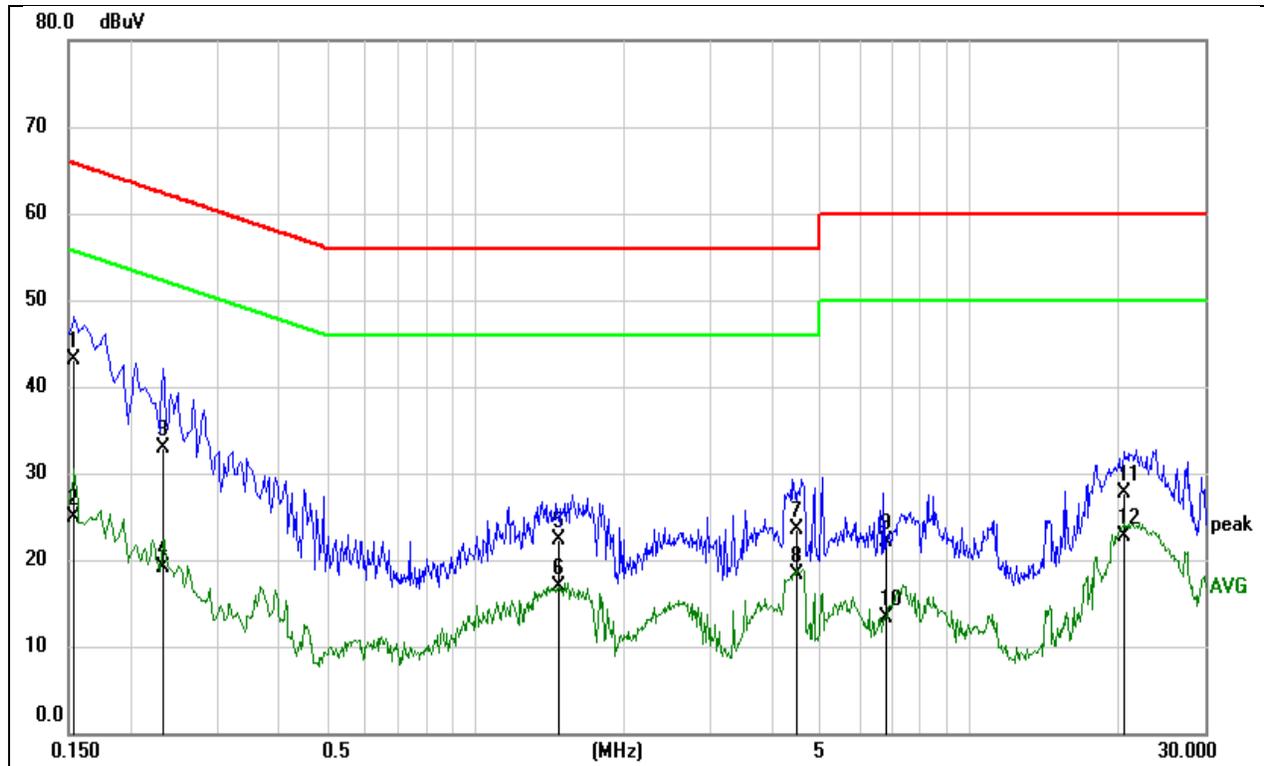
Temperature	22.3°C	Relative Humidity	53.5%
Atmosphere Pressure	101kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Test Date	June 13, 2025	Test By	Deacon Tan
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TEST RESULTS

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Line:	Line		



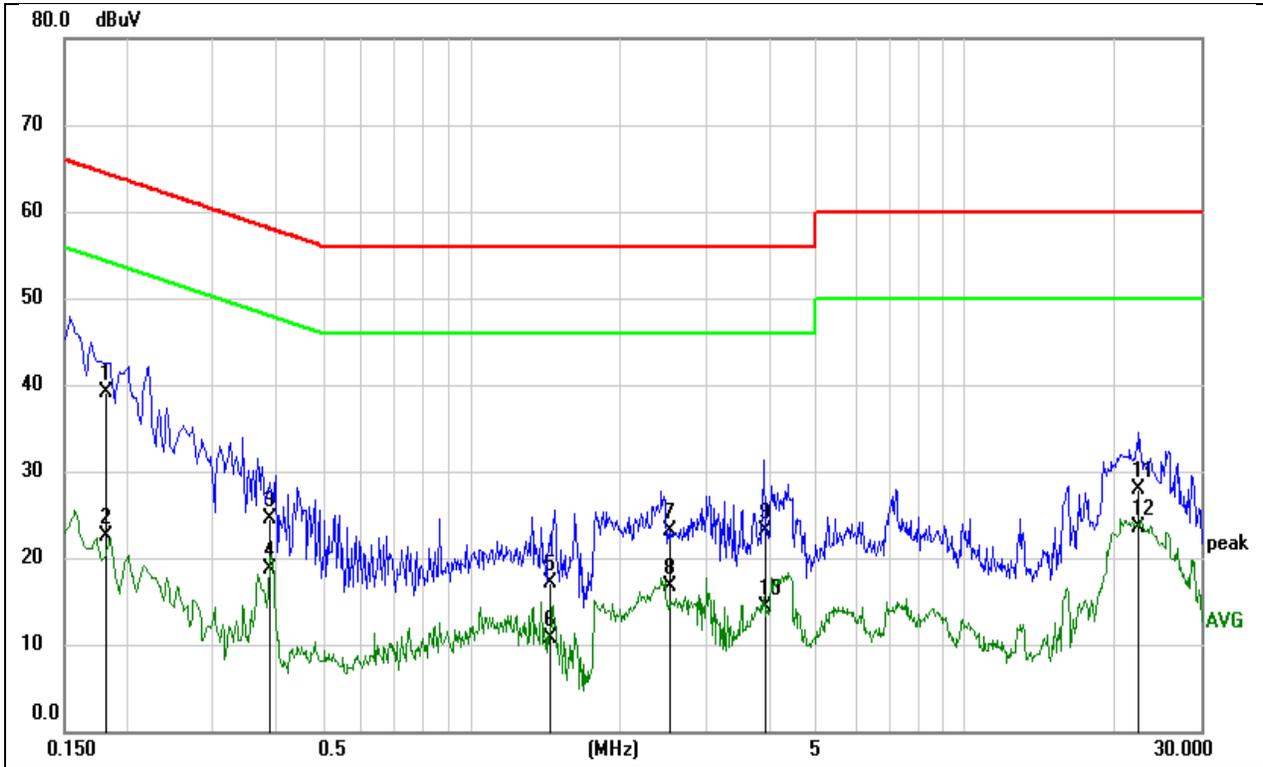
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1539	33.29	9.73	43.02	65.79	-22.77	QP
2	0.1539	15.25	9.73	24.98	55.79	-30.81	AVG
3	0.2318	23.18	9.64	32.82	62.38	-29.56	QP
4	0.2318	9.55	9.64	19.19	52.38	-33.19	AVG
5	1.4742	12.53	9.69	22.22	56.00	-33.78	QP
6	1.4742	7.20	9.69	16.89	46.00	-29.11	AVG
7	4.4816	13.82	9.73	23.55	56.00	-32.45	QP
8	4.4816	8.62	9.73	18.35	46.00	-27.65	AVG
9	6.7786	12.45	9.73	22.18	60.00	-37.82	QP
10	6.7786	3.67	9.73	13.40	50.00	-36.60	AVG
11	20.7164	18.04	9.73	27.77	60.00	-32.23	QP
12	20.7164	13.01	9.73	22.74	50.00	-27.26	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

Test Mode:	SRD 5G 10M	Frequency(MHz):	5730.5
Line:	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1828	29.45	9.64	39.09	64.36	-25.27	QP
2	0.1828	12.90	9.64	22.54	54.36	-31.82	AVG
3	0.3926	14.95	9.64	24.59	58.01	-33.42	QP
4	0.3926	8.98	9.64	18.62	48.01	-29.39	AVG
5	1.4418	7.53	9.64	17.17	56.00	-38.83	QP
6	1.4418	1.08	9.64	10.72	46.00	-35.28	AVG
7	2.5219	13.52	9.64	23.16	56.00	-32.84	QP
8	2.5219	7.10	9.64	16.74	46.00	-29.26	AVG
9	3.9524	13.50	9.63	23.13	56.00	-32.87	QP
10	3.9524	4.60	9.63	14.23	46.00	-31.77	AVG
11	22.5072	18.25	9.71	27.96	60.00	-32.04	QP
12	22.5072	13.78	9.71	23.49	50.00	-26.51	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC part 15.203

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.

Please refer to FCC part 15.407(a)

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

DESCRIPTION

Pass

11. TEST DATA

11.1. APPENDIX A: EMISSION BANDWIDTH

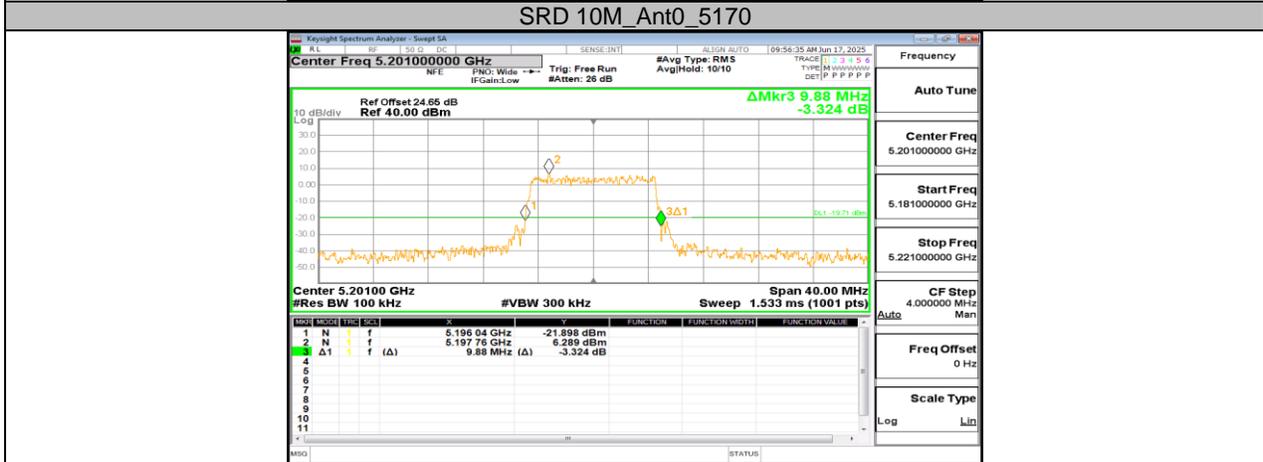
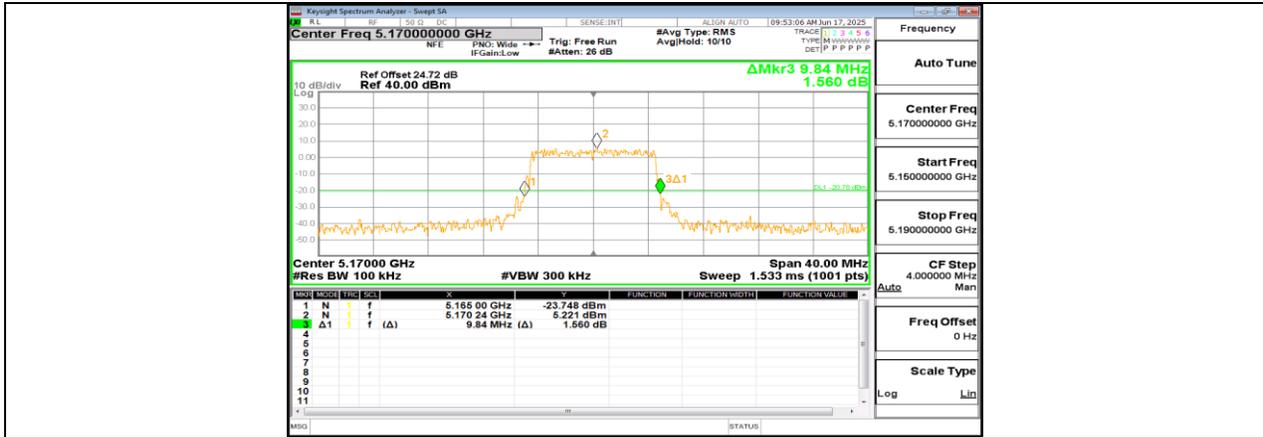
11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
SRD 10M	Ant0	5157	9.920	5152.000	5161.920	PASS
	Ant0	5164	9.840	5159.080	5168.920	PASS
	Ant0	5167	9.760	5162.200	5171.960	PASS
	Ant0	5170	9.840	5165.000	5174.840	PASS
	Ant0	5201	9.880	5196.040	5205.920	PASS
	Ant0	5245	9.920	5240.000	5249.920	PASS
	Ant0	5730.5	15.880	5722.140	5738.020	PASS
	Ant0	5787.5	16.960	5778.740	5795.700	PASS
SRD 20M	Ant0	5844.5	15.160	5836.740	5851.900	PASS
	Ant0	5161	18.640	5151.720	5170.360	PASS
	Ant0	5164	19.080	5154.640	5173.720	PASS
	Ant0	5167	18.960	5157.640	5176.600	PASS
	Ant0	5170	19.320	5160.400	5179.720	PASS
	Ant0	5201	18.640	5191.720	5210.360	PASS
	Ant0	5240	18.960	5230.400	5249.360	PASS
	Ant0	5735.5	20.720	5725.740	5746.460	PASS
SRD 40M	Ant0	5787.5	21.120	5776.660	5797.780	PASS
	Ant0	5839.5	19.640	5829.460	5849.100	PASS
	Ant0	5170	37.360	5151.280	5188.640	PASS
	Ant0	5180	36.960	5161.520	5198.480	PASS
	Ant0	5188	37.600	5169.280	5206.880	PASS
	Ant0	5201	37.120	5182.360	5219.480	PASS
	Ant0	5230	36.720	5211.600	5248.320	PASS
SRD 60M	Ant0	5745.5	36.480	5727.180	5763.660	PASS
	Ant0	5787.5	36.880	5769.100	5805.980	PASS
	Ant0	5829.5	36.320	5811.260	5847.580	PASS
	Ant0	5180	55.800	5152.040	5207.840	PASS
	Ant0	5186	56.040	5158.160	5214.200	PASS
	Ant0	5193	56.280	5164.680	5220.960	PASS
	Ant0	5201	54.840	5173.520	5228.360	PASS
SRD 80M	Ant0	5220	54.960	5192.640	5247.600	PASS
	Ant0	5755.5	54.960	5727.900	5782.860	PASS
	Ant0	5787.5	54.840	5759.900	5814.740	PASS
	Ant0	5819.5	55.320	5791.780	5847.100	PASS
	Ant0	5190	72.800	5153.520	5226.320	PASS
	Ant0	5195	72.800	5158.520	5231.320	PASS
	Ant0	5201	72.800	5164.520	5237.320	PASS
SRD 80M	Ant0	5210	73.280	5173.200	5246.480	PASS
	Ant0	5765.5	71.520	5729.820	5801.340	PASS
	Ant0	5787.5	71.360	5751.820	5823.180	PASS
	Ant0	5809.5	71.680	5773.500	5845.180	PASS

Note: All the modes and antennas had been tested, but only the worst data were recorded in the report.

11.1.2. Test Graphs

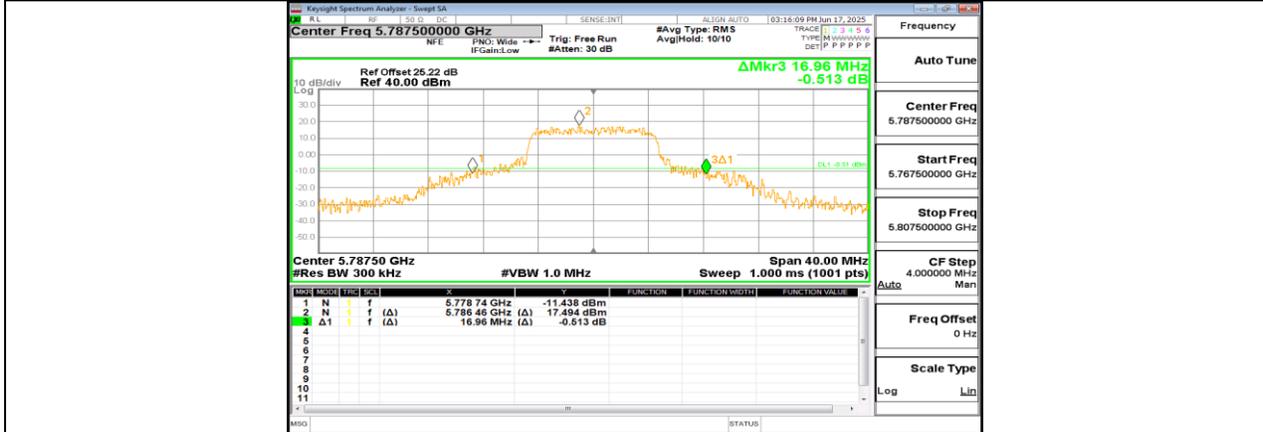




SRD 10M_Ant0_5245



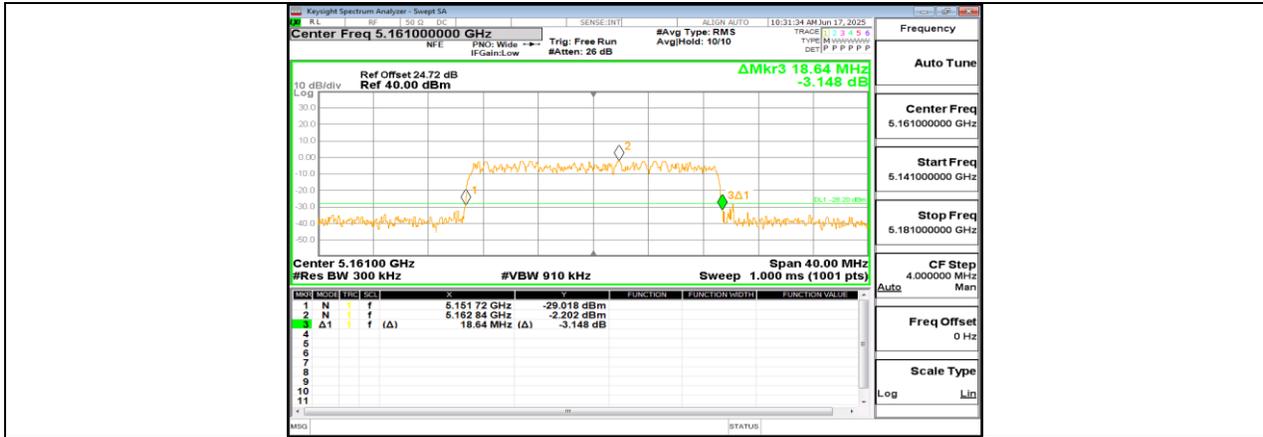
SRD 10M_Ant0_5730.5



SRD 10M_Ant0_5787.5



SRD 10M_Ant0_5844.5



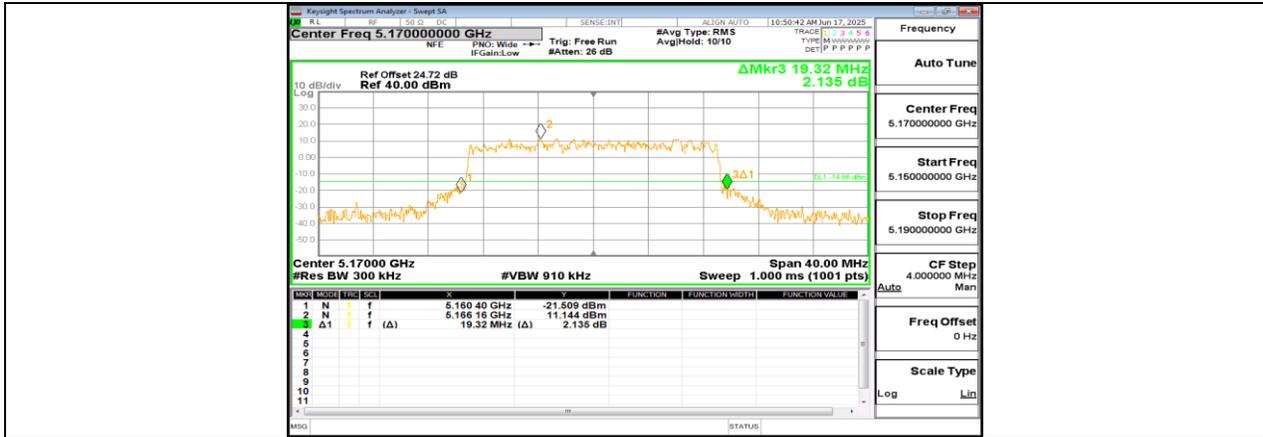
SRD 20M_Ant0_5161



SRD 20M_Ant0_5164



SRD 20M_Ant0_5167



SRD 20M_Ant0_5170



SRD 20M_Ant0_5201



SRD 20M_Ant0_5240



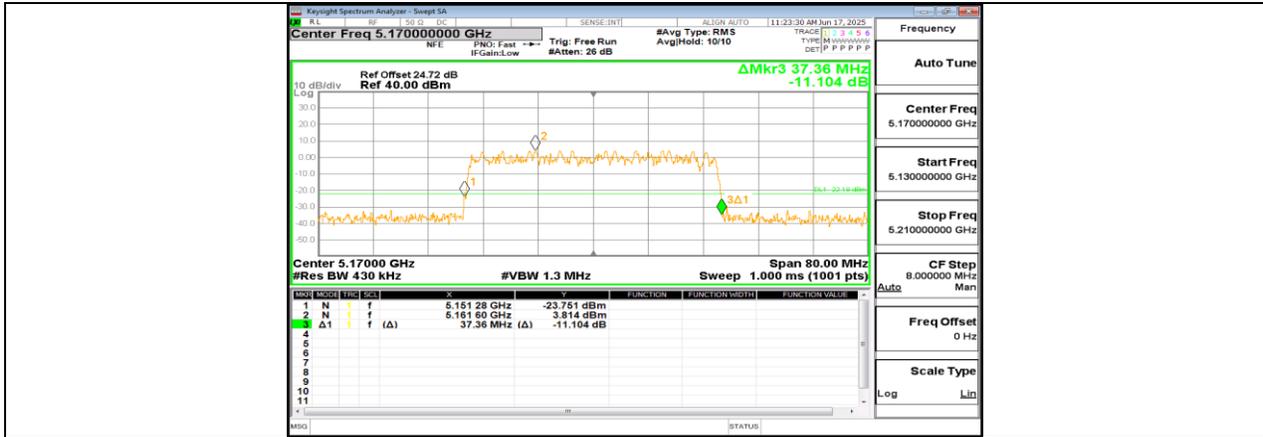
SRD 20M_Ant0_5735.5



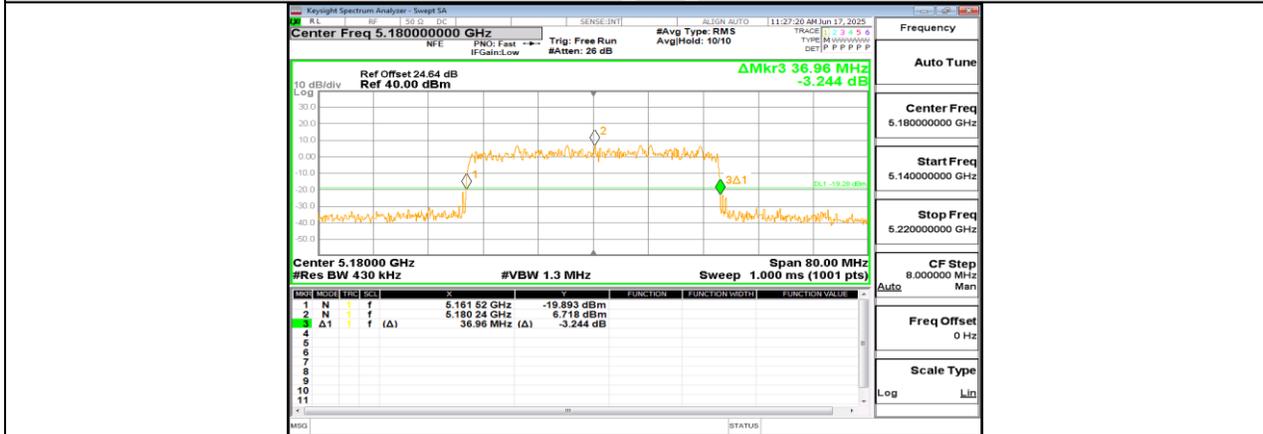
SRD 20M_Ant0_5787.5



SRD 20M_Ant0_5839.5



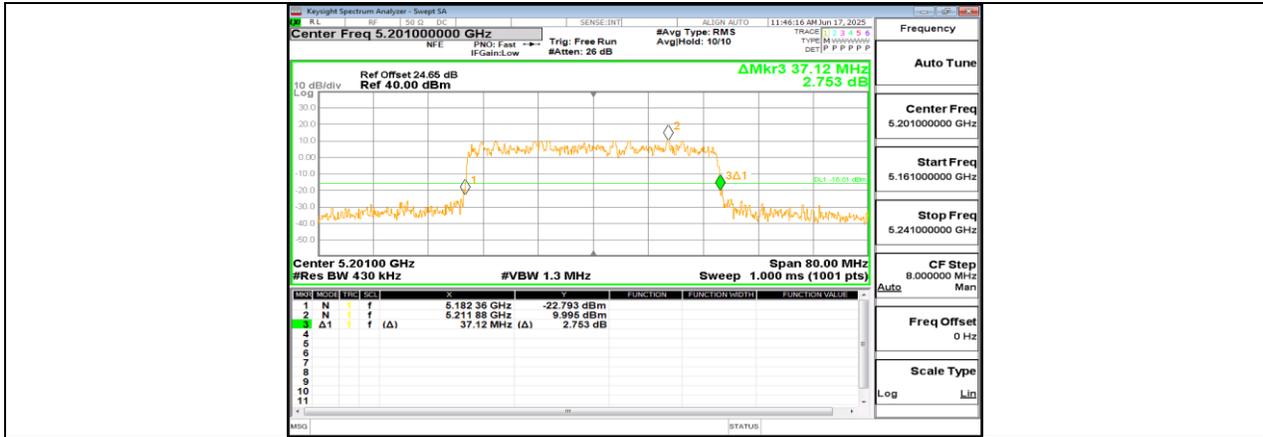
SRD 40M_Ant0_5170



SRD 40M_Ant0_5180



SRD 40M_Ant0_5188



SRD 40M_Ant0_5201



SRD 40M_Ant0_5230



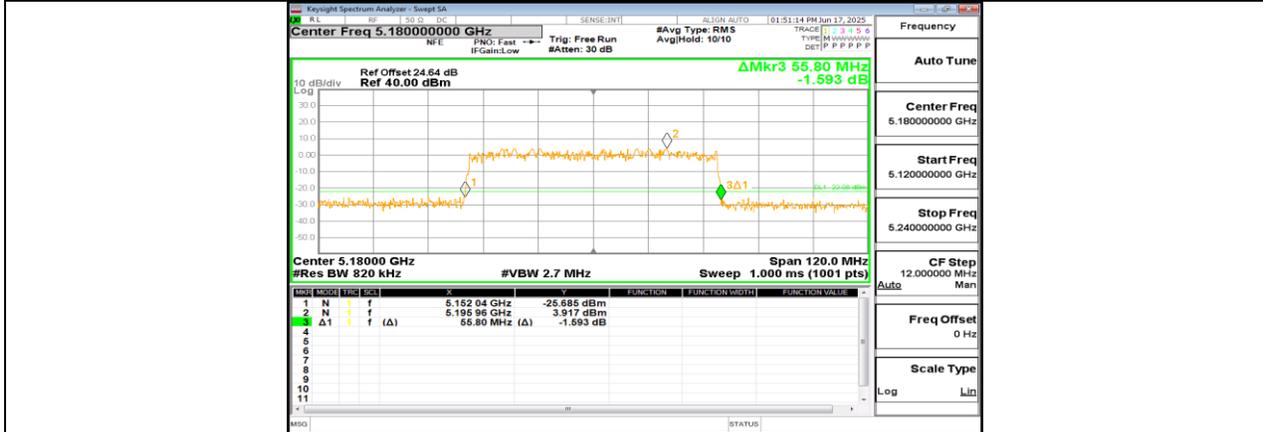
SRD 40M_Ant0_5745.5



SRD 40M_Ant0_5787.5



SRD 40M_Ant0_5829.5



SRD 60M_Ant0_5180