

TEST REPORT

Applicant: SZ DJI TECHNOLOGY CO., LTD.
Address: Lobby of T2, DJI Sky City, No. 53 Xianyuan Road,
Xili Community, Xili Street, Nanshan District,
518055 Shenzhen, China
Equipment Type: DJI RC Mini
Model Name: TKMI1
Brand Name: DJI
FCC ID: SS3-TKMI2507
Test Standard: 47 CFR Part 15 Subpart E
(refer to section 3.1)
Sample Arrival Date: Oct. 29, 2025
Test Date: Nov. 10, 2025 - Dec. 18, 2025
Date of Issue: Dec. 19, 2025

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

**Tested by:** Julie Zhu**Checked by:** Ye Hongji**Approved by:** Tolan Tu
(Testing Director)

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Dec. 19, 2025</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Contact Address	1/F, Building B, Ganghongji High-tech Intelligent Industrial Park, No. 1008, Songbai Road, Yangguang Community, Xili Sub-district, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☐ Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	☒ 1/F, Building B, Ganghongji High-tech Intelligent Industrial Park, No. 1008, Songbai Road, Yangguang Community, Xili Sub-district, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	☐ Building 2, Intelligent Connected Vehicle Industrial Park, No. 55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	SZ DJI TECHNOLOGY CO., LTD.
Address	Lobby of T2, DJI Sky City, No. 53 Xianyuan Road, Xili Community, Xili Street, Nanshan District, 518055 Shenzhen, China

2.2 Manufacturer Information

Manufacturer	SZ DJI TECHNOLOGY CO., LTD.
Address	Lobby of T2, DJI Sky City, No. 53 Xianyuan Road, Xili Community, Xili Street, Nanshan District, 518055 Shenzhen, China

2.3 General Description for Equipment under Test (EUT)

EUT Name	DJI RC Mini
Model Name Under Test	TKMI1
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Technical Information

Network and Wireless connectivity	2.4G SDR, 5.2G SDR, 5.8G SDR, GPS, BDS, Galileo, GLONASS
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz U-NII-3: 5725 MHz to 5850 MHz	
Product Type	☐ Mobile ☒ Portable ☐ Fix Location	
Modulation Technology	OFDM	
Channel Bandwidth	1.5 MHz, 3 MHz, 5 MHz, 10 MHz, 20 MHz, 40 MHz, 60 MHz, 80 MHz	
Maximum Output Power	U-NII-1: 117.22 mW U-NII-3: 474.24 mW	
Antenna System (eg., MIMO, Smart Antenna)	N/A	
Categorization as Correlated or Completely Uncorrelated	N/A	
Antenna Type	ANT0 ANT1	UAV Antenna
Antenna Gain	ANT0 ANT1	U-NII-1: 5150 MHz to 5250 MHz: 0 dBi U-NII-3: 5725 MHz to 5850 MHz: 2.0 dBi
About the Product	The equipment is DJI RC Mini, intended for used with information technology equipment.	

Mode	Antenna	
	ANT0	ANT1
1.4 MHz	√	√
3 MHz	√	√
5 MHz	√	√
10 MHz	√	√
20 MHz	√	√
40 MHz	√	√
60 MHz	√	√
80 MHz	√	√
Note: All the configurations were tested, but only the worst case was reported in this report.		

Note: The above EUT information in section 2.4 was declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or user's manual.

2.5 Channel List

U-NII-1

1.4 MHz Channel List:

Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5154	13	5178	25	5202	37	5226
2	5156	14	5180	26	5204	38	5228
3	5158	15	5182	27	5206	39	5230
4	5160	16	5184	28	5208	40	5232
5	5162	17	5186	29	5210	41	5234
6	5164	18	5188	30	5212	42	5236
7	5166	19	5190	31	5214	43	5238
8	5168	20	5192	32	5216	44	5240
9	5170	21	5194	33	5218	45	5242
10	5172	22	5196	34	5220	46	5244
11	5174	23	5198	35	5222	47	5246
12	5176	24	5200	36	5224	48	5248

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5156.19	9	5180.19	17	5204.19	25	5228.19
2	5159.19	10	5183.19	18	5207.19	26	5231.19
3	5162.19	11	5186.19	19	5210.19	27	5234.19
4	5165.19	12	5189.19	20	5213.19	28	5237.19
5	5168.19	13	5192.19	21	5216.19	29	5240.19
6	5171.19	14	5195.19	22	5219.19	30	5243.19
7	5174.19	15	5198.19	23	5222.19	31	5246.19
8	5177.19	16	5201.19	24	5225.19		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5157.81	9	5181.81	17	5205.81	25	5229.81
2	5160.81	10	5184.81	18	5208.81	26	5232.81
3	5163.81	11	5187.81	19	5211.81	27	5235.81
4	5166.81	12	5190.81	20	5214.81	28	5238.81
5	5169.81	13	5193.81	21	5217.81	29	5241.81
6	5172.81	14	5196.81	22	5220.81	30	5244.81
7	5175.81	15	5199.81	23	5223.81	31	5247.81
8	5178.81	16	5202.81	24	5226.81		

3 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5154	9	5178	17	5202	25	5226
2	5157	10	5181	18	5205	26	5229
3	5160	11	5184	19	5208	27	5232
4	5163	12	5187	20	5211	28	5235
5	5166	13	5190	21	5214	29	5238
6	5169	14	5193	22	5217	30	5241
7	5172	15	5196	23	5220	31	5244
8	5175	16	5199	24	5223	32	5247

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5158.38	6	5183.38	11	5208.38	16	5233.38
2	5163.38	7	5188.38	12	5213.38	17	5238.38
3	5168.38	8	5193.38	13	5218.38	18	5243.38
4	5173.38	9	5198.38	14	5223.38		
5	5178.38	10	5203.38	15	5228.38		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5161.62	6	5186.62	11	5211.62	16	5236.62
2	5166.62	7	5191.62	12	5216.62	17	5241.62
3	5171.62	8	5196.62	13	5221.62	18	5246.62
4	5176.62	9	5201.62	14	5226.62		
5	5181.62	10	5206.62	15	5231.62		

5 MHz Channel List:

Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5155	6	5180	11	5205	16	5230
2	5160	7	5185	12	5210	17	5235
3	5165	8	5190	13	5215	18	5240
4	5170	9	5195	14	5220	19	5245
5	5175	10	5200	15	5225		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5155.76	23	5177.76	45	5199.76	67	5221.76
2	5156.76	24	5178.76	46	5200.76	68	5222.76
3	5157.76	25	5179.76	47	5201.76	69	5223.76
4	5158.76	26	5180.76	48	5202.76	70	5224.76
5	5159.76	27	5181.76	49	5203.76	71	5225.76
6	5160.76	28	5182.76	50	5204.76	72	5226.76
7	5161.76	29	5183.76	51	5205.76	73	5227.76
8	5162.76	30	5184.76	52	5206.76	74	5228.76
9	5163.76	31	5185.76	53	5207.76	75	5229.76
10	5164.76	32	5186.76	54	5208.76	76	5230.76
11	5165.76	33	5187.76	55	5209.76	77	5231.76
12	5166.76	34	5188.76	56	5210.76	78	5232.76
13	5167.76	35	5189.76	57	5211.76	79	5233.76
14	5168.76	36	5190.76	58	5212.76	80	5234.76
15	5169.76	37	5191.76	59	5213.76	81	5235.76
16	5170.76	38	5192.76	60	5214.76	82	5236.76
17	5171.76	39	5193.76	61	5215.76	83	5237.76
18	5172.76	40	5194.76	62	5216.76	84	5238.76
19	5173.76	41	5195.76	63	5217.76	85	5239.76
20	5174.76	42	5196.76	64	5218.76		
21	5175.76	43	5197.76	65	5219.76		
22	5176.76	44	5198.76	66	5220.76		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5162.24	23	5184.24	45	5206.24	67	5228.24
2	5163.24	24	5185.24	46	5207.24	68	5229.24
3	5164.24	25	5186.24	47	5208.24	69	5230.24
4	5165.24	26	5187.24	48	5209.24	70	5231.24
5	5166.24	27	5188.24	49	5210.24	71	5232.24
6	5167.24	28	5189.24	50	5211.24	72	5233.24
7	5168.24	29	5190.24	51	5212.24	73	5234.24
8	5169.24	30	5191.24	52	5213.24	74	5235.24
9	5170.24	31	5192.24	53	5214.24	75	5236.24
10	5171.24	32	5193.24	54	5215.24	76	5237.24
11	5172.24	33	5194.24	55	5216.24	77	5238.24
12	5173.24	34	5195.24	56	5217.24	78	5239.24
13	5174.24	35	5196.24	57	5218.24	79	5240.24
14	5175.24	36	5197.24	58	5219.24	80	5241.24
15	5176.24	37	5198.24	59	5220.24	81	5242.24
16	5177.24	38	5199.24	60	5221.24	82	5243.24
17	5178.24	39	5200.24	61	5222.24	83	5244.24
18	5179.24	40	5201.24	62	5223.24	84	5245.24
19	5180.24	41	5202.24	63	5224.24	85	5246.24
20	5181.24	42	5203.24	64	5225.24		
21	5182.24	43	5204.24	65	5226.24		
22	5183.24	44	5205.24	66	5227.24		

10 MHz Channel List:Mode A:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

Mode C:

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

Mode D:

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

20 MHz Channel List:Mode A:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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

Mode C:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

Mode D:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

40 MHz Channel List:Mode A:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

Mode C:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

Mode D:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

60 MHz Channel List:Mode A:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

80 MHz Channel List:Mode A:

Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (MHz)	Channel Number	Freq. (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		

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1.4 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5728.5	16	5758.5	31	5788.5	46	5818.5
2	5730.5	17	5760.5	32	5790.5	47	5820.5
3	5732.5	18	5762.5	33	5792.5	48	5822.5
4	5734.5	19	5764.5	34	5794.5	49	5824.5
5	5736.5	20	5766.5	35	5796.5	50	5826.5
6	5738.5	21	5768.5	36	5798.5	51	5828.5
7	5740.5	22	5770.5	37	5800.5	52	5830.5
8	5742.5	23	5772.5	38	5802.5	53	5832.5
9	5744.5	24	5774.5	39	5804.5	54	5834.5
10	5746.5	25	5776.5	40	5806.5	55	5836.5
11	5748.5	26	5778.5	41	5808.5	56	5838.5
12	5750.5	27	5780.5	42	5810.5	57	5840.5
13	5752.5	28	5782.5	43	5812.5	58	5842.5
14	5754.5	29	5784.5	44	5814.5	59	5844.5
15	5756.5	30	5786.5	45	5816.5		

Mode B:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5730.12	16	5760.12	31	5790.12	46	5820.12
2	5732.12	17	5762.12	32	5792.12	47	5822.12
3	5734.12	18	5764.12	33	5794.12	48	5824.12
4	5736.12	19	5766.12	34	5796.12	49	5826.12
5	5738.12	20	5768.12	35	5798.12	50	5828.12
6	5740.12	21	5770.12	36	5800.12	51	5830.12
7	5742.12	22	5772.12	37	5802.12	52	5832.12
8	5744.12	23	5774.12	38	5804.12	53	5834.12
9	5746.12	24	5776.12	39	5806.12	54	5836.12
10	5748.12	25	5778.12	40	5808.12	55	5838.12
11	5750.12	26	5780.12	41	5810.12	56	5840.12
12	5752.12	27	5782.12	42	5812.12	57	5842.12
13	5754.12	28	5784.12	43	5814.12	58	5844.12
14	5756.12	29	5786.12	44	5816.12	59	5846.12
15	5758.12	30	5788.12	45	5818.12		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5729.69	11	5759.69	21	5789.69	31	5819.69
2	5732.69	12	5762.69	22	5792.69	32	5822.69
3	5735.69	13	5765.69	23	5795.69	33	5825.69
4	5738.69	14	5768.69	24	5798.69	34	5828.69
5	5741.69	15	5771.69	25	5801.69	35	5831.69
6	5744.69	16	5774.69	26	5804.69	36	5834.69
7	5747.69	17	5777.69	27	5807.69	37	5837.69
8	5750.69	18	5780.69	28	5810.69	38	5840.69
9	5753.69	19	5783.69	29	5813.69		
10	5756.69	20	5786.69	30	5816.69		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5731.31	11	5761.31	21	5791.31	31	5821.31
2	5734.31	12	5764.31	22	5794.31	32	5824.31
3	5737.31	13	5767.31	23	5797.31	33	5827.31
4	5740.31	14	5770.31	24	5800.31	34	5830.31
5	5743.31	15	5773.31	25	5803.31	35	5833.31
6	5746.31	16	5776.31	26	5806.31	36	5836.31
7	5749.31	17	5779.31	27	5809.31	37	5839.31
8	5752.31	18	5782.31	28	5812.31	38	5842.31
9	5755.31	19	5785.31	29	5815.31		
10	5758.31	20	5788.31	30	5818.31		

3 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5727.5	11	5757.5	21	5787.5	31	5817.5
2	5730.5	12	5760.5	22	5790.5	32	5820.5
3	5733.5	13	5763.5	23	5793.5	33	5823.5
4	5736.5	14	5766.5	24	5796.5	34	5826.5
5	5739.5	15	5769.5	25	5799.5	35	5829.5
6	5742.5	16	5772.5	26	5802.5	36	5832.5
7	5745.5	17	5775.5	27	5805.5	37	5835.5
8	5748.5	18	5778.5	28	5808.5	38	5838.5
9	5751.5	19	5781.5	29	5811.5	39	5841.5
10	5754.5	20	5784.5	30	5814.5	40	5844.5

Mode B:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5730.2	11	5760.2	21	5790.2	31	5820.2
2	5733.2	12	5763.2	22	5793.2	32	5823.2
3	5736.2	13	5766.2	23	5796.2	33	5826.2
4	5739.2	14	5769.2	24	5799.2	34	5829.2
5	5742.2	15	5772.2	25	5802.2	35	5832.2
6	5745.2	16	5775.2	26	5805.2	36	5835.2
7	5748.2	17	5778.2	27	5808.2	37	5838.2
8	5751.2	18	5781.2	28	5811.2	38	5841.2
9	5754.2	19	5784.2	29	5814.2	39	5844.2
10	5757.2	20	5787.2	30	5817.2	40	5847.2

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5730.88	7	5760.88	13	5790.88	19	5820.88
2	5735.88	8	5765.88	14	5795.88	20	5825.88
3	5740.88	9	5770.88	15	5800.88	21	5830.88
4	5745.88	10	5775.88	16	5805.88	22	5835.88
5	5750.88	11	5780.88	17	5810.88	23	5840.88
6	5755.88	12	5785.88	18	5815.88		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5734.12	7	5764.12	13	5794.12	19	5824.12
2	5739.12	8	5769.12	14	5799.12	20	5829.12
3	5744.12	9	5774.12	15	5804.12	21	5834.12
4	5749.12	10	5779.12	16	5809.12	22	5839.12
5	5754.12	11	5784.12	17	5814.12	23	5844.12
6	5759.12	12	5789.12	18	5819.12		

5 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5732.5	7	5762.5	13	5792.5	19	5822.5
2	5737.5	8	5767.5	14	5797.5	20	5827.5
3	5742.5	9	5772.5	15	5802.5	21	5832.5
4	5747.5	10	5777.5	16	5807.5	22	5837.5
5	5752.5	11	5782.5	17	5812.5	23	5842.5
6	5757.5	12	5787.5	18	5817.5		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5733.26	27	5759.26	53	5785.26	79	5811.26
2	5734.26	28	5760.26	54	5786.26	80	5812.26
3	5735.26	29	5761.26	55	5787.26	81	5813.26
4	5736.26	30	5762.26	56	5788.26	82	5814.26
5	5737.26	31	5763.26	57	5789.26	83	5815.26
6	5738.26	32	5764.26	58	5790.26	84	5816.26
7	5739.26	33	5765.26	59	5791.26	85	5817.26
8	5740.26	34	5766.26	60	5792.26	86	5818.26
9	5741.26	35	5767.26	61	5793.26	87	5819.26
10	5742.26	36	5768.26	62	5794.26	88	5820.26
11	5743.26	37	5769.26	63	5795.26	89	5821.26
12	5744.26	38	5770.26	64	5796.26	90	5822.26
13	5745.26	39	5771.26	65	5797.26	91	5823.26
14	5746.26	40	5772.26	66	5798.26	92	5824.26
15	5747.26	41	5773.26	67	5799.26	93	5825.26
16	5748.26	42	5774.26	68	5800.26	94	5826.26
17	5749.26	43	5775.26	69	5801.26	95	5827.26
18	5750.26	44	5776.26	70	5802.26	96	5828.26
19	5751.26	45	5777.26	71	5803.26	97	5829.26
20	5752.26	46	5778.26	72	5804.26	98	5830.26
21	5753.26	47	5779.26	73	5805.26	99	5831.26
22	5754.26	48	5780.26	74	5806.26	100	5832.26
23	5755.26	49	5781.26	75	5807.26	101	5833.26
24	5756.26	50	5782.26	76	5808.26	102	5834.26
25	5757.26	51	5783.26	77	5809.26	103	5835.26
26	5758.26	52	5784.26	78	5810.26		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5739.74	27	5765.74	53	5791.74	79	5817.74
2	5740.74	28	5766.74	54	5792.74	80	5818.74
3	5741.74	29	5767.74	55	5793.74	81	5819.74
4	5742.74	30	5768.74	56	5794.74	82	5820.74
5	5743.74	31	5769.74	57	5795.74	83	5821.74
6	5744.74	32	5770.74	58	5796.74	84	5822.74
7	5745.74	33	5771.74	59	5797.74	85	5823.74
8	5746.74	34	5772.74	60	5798.74	86	5824.74
9	5747.74	35	5773.74	61	5799.74	87	5825.74
10	5748.74	36	5774.74	62	5800.74	88	5826.74
11	5749.74	37	5775.74	63	5801.74	89	5827.74
12	5750.74	38	5776.74	64	5802.74	90	5828.74
13	5751.74	39	5777.74	65	5803.74	91	5829.74
14	5752.74	40	5778.74	66	5804.74	92	5830.74
15	5753.74	41	5779.74	67	5805.74	93	5831.74
16	5754.74	42	5780.74	68	5806.74	94	5832.74
17	5755.74	43	5781.74	69	5807.74	95	5833.74
18	5756.74	44	5782.74	70	5808.74	96	5834.74
19	5757.74	45	5783.74	71	5809.74	97	5835.74
20	5758.74	46	5784.74	72	5810.74	98	5836.74
21	5759.74	47	5785.74	73	5811.74	99	5837.74
22	5760.74	48	5786.74	74	5812.74	100	5838.74
23	5761.74	49	5787.74	75	5813.74	101	5839.74
24	5762.74	50	5788.74	76	5814.74	102	5840.74
25	5763.74	51	5789.74	77	5815.74	103	5841.74
26	5764.74	52	5790.74	78	5816.74		

10 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (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		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5730.75	27	5756.75	53	5782.75	79	5808.75
2	5731.75	28	5757.75	54	5783.75	80	5809.75
3	5732.75	29	5758.75	55	5784.75	81	5810.75
4	5733.75	30	5759.75	56	5785.75	82	5811.75
5	5734.75	31	5760.75	57	5786.75	83	5812.75
6	5735.75	32	5761.75	58	5787.75	84	5813.75
7	5736.75	33	5762.75	59	5788.75	85	5814.75
8	5737.75	34	5763.75	60	5789.75	86	5815.75
9	5738.75	35	5764.75	61	5790.75	87	5816.75
10	5739.75	36	5765.75	62	5791.75	88	5817.75
11	5740.75	37	5766.75	63	5792.75	89	5818.75
12	5741.75	38	5767.75	64	5793.75	90	5819.75
13	5742.75	39	5768.75	65	5794.75	91	5820.75
14	5743.75	40	5769.75	66	5795.75	92	5821.75
15	5744.75	41	5770.75	67	5796.75	93	5822.75
16	5745.75	42	5771.75	68	5797.75	94	5823.75
17	5746.75	43	5772.75	69	5798.75	95	5824.75
18	5747.75	44	5773.75	70	5799.75	96	5825.75
19	5748.75	45	5774.75	71	5800.75	97	5826.75
20	5749.75	46	5775.75	72	5801.75	98	5827.75
21	5750.75	47	5776.75	73	5802.75	99	5828.75
22	5751.75	48	5777.75	74	5803.75	100	5829.75
23	5752.75	49	5778.75	75	5804.75	101	5830.75
24	5753.75	50	5779.75	76	5805.75		
25	5754.75	51	5780.75	77	5806.75		
26	5755.75	52	5781.75	78	5807.75		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5744.25	27	5770.25	53	5796.25	79	5822.25
2	5745.25	28	5771.25	54	5797.25	80	5823.25
3	5746.25	29	5772.25	55	5798.25	81	5824.25
4	5747.25	30	5773.25	56	5799.25	82	5825.25
5	5748.25	31	5774.25	57	5800.25	83	5826.25
6	5749.25	32	5775.25	58	5801.25	84	5827.25
7	5750.25	33	5776.25	59	5802.25	85	5828.25
8	5751.25	34	5777.25	60	5803.25	86	5829.25
9	5752.25	35	5778.25	61	5804.25	87	5830.25
10	5753.25	36	5779.25	62	5805.25	88	5831.25
11	5754.25	37	5780.25	63	5806.25	89	5832.25
12	5755.25	38	5781.25	64	5807.25	90	5833.25
13	5756.25	39	5782.25	65	5808.25	91	5834.25
14	5757.25	40	5783.25	66	5809.25	92	5835.25
15	5758.25	41	5784.25	67	5810.25	93	5836.25
16	5759.25	42	5785.25	68	5811.25	94	5837.25
17	5760.25	43	5786.25	69	5812.25	95	5838.25
18	5761.25	44	5787.25	70	5813.25	96	5839.25
19	5762.25	45	5788.25	71	5814.25	97	5840.25
20	5763.25	46	5789.25	72	5815.25	98	5841.25
21	5764.25	47	5790.25	73	5816.25	99	5842.25
22	5765.25	48	5791.25	74	5817.25	100	5843.25
23	5766.25	49	5792.25	75	5818.25	101	5844.25
24	5767.25	50	5793.25	76	5819.25		
25	5768.25	51	5794.25	77	5820.25		
26	5769.25	52	5795.25	78	5821.25		

20 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (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		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5736	21	5756	41	5776	61	5796
2	5737	22	5757	42	5777	62	5797
3	5738	23	5758	43	5778	63	5798
4	5739	24	5759	44	5779	64	5799
5	5740	25	5760	45	5780	65	5800
6	5741	26	5761	46	5781	66	5801
7	5742	27	5762	47	5782	67	5802
8	5743	28	5763	48	5783	68	5803
9	5744	29	5764	49	5784	69	5804
10	5745	30	5765	50	5785	70	5805
11	5746	31	5766	51	5786	71	5806
12	5747	32	5767	52	5787	72	5807
13	5748	33	5768	53	5788	73	5808
14	5749	34	5769	54	5789	74	5809
15	5750	35	5770	55	5790	75	5810
16	5751	36	5771	56	5791	76	5811
17	5752	37	5772	57	5792	77	5812
18	5753	38	5773	58	5793		
19	5754	39	5774	59	5794		
20	5755	40	5775	60	5795		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5763	21	5783	41	5803	61	5823
2	5764	22	5784	42	5804	62	5824
3	5765	23	5785	43	5805	63	5825
4	5766	24	5786	44	5806	64	5826
5	5767	25	5787	45	5807	65	5827
6	5768	26	5788	46	5808	66	5828
7	5769	27	5789	47	5809	67	5829
8	5770	28	5790	48	5810	68	5830
9	5771	29	5791	49	5811	69	5831
10	5772	30	5792	50	5812	70	5832
11	5773	31	5793	51	5813	71	5833
12	5774	32	5794	52	5814	72	5834
13	5775	33	5795	53	5815	73	5835
14	5776	34	5796	54	5816	74	5836
15	5777	35	5797	55	5817	75	5837
16	5778	36	5798	56	5818	76	5838
17	5779	37	5799	57	5819	77	5839
18	5780	38	5800	58	5820		
19	5781	39	5801	59	5821		
20	5782	40	5802	60	5822		

40 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (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		

Mode C:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5745.5	9	5753.5	17	5761.5	25	5769.5
2	5746.5	10	5754.5	18	5762.5	26	5770.5
3	5747.5	11	5755.5	19	5763.5	27	5771.5
4	5748.5	12	5756.5	20	5764.5	28	5772.5
5	5749.5	13	5757.5	21	5765.5	29	5773.5
6	5750.5	14	5758.5	22	5766.5	30	5774.5
7	5751.5	15	5759.5	23	5767.5	31	5775.5
8	5752.5	16	5760.5	24	5768.5		

Mode D:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)
1	5799.5	9	5807.5	17	5815.5	25	5823.5
2	5800.5	10	5808.5	18	5816.5	26	5824.5
3	5801.5	11	5809.5	19	5817.5	27	5825.5
4	5802.5	12	5810.5	20	5818.5	28	5826.5
5	5803.5	13	5811.5	21	5819.5	29	5827.5
6	5804.5	14	5812.5	22	5820.5	30	5828.5
7	5805.5	15	5813.5	23	5821.5	31	5829.5
8	5806.5	16	5814.5	24	5822.5		

60 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (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		

80 MHz Channel List:Mode A:

Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (MHz)	Channel number	Freq. (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		

The Lowest frequency, the middle frequency and the highest frequency of channel were selected to perform the test, and the selected channel see below:

For 1.4 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5154	1	Low	5728.5
24	Mid	5200	30	Mid	5786.5
48	High	5248	59	High	5846.12

For 3 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5154	1	Low	5727.5
16	Mid	5199	20	Mid	5784.5
32	High	5247	40	High	5847.2

For 5 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5155	1	Low	5732.5
10	Mid	5200	12	Mid	5787.5
19	High	5245	23	High	5842.5

For 10 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5157	1	Low	5730.5
45	Mid	5201	58	Mid	5787.5
89	High	5245	115	High	5844.5

For 20 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5161	1	Low	5735.5
40	Mid	5200	53	Mid	5787.5
80	High	5240	105	High	5839.5

For 40 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5170	1	Low	5745.5
31	Mid	5200	43	Mid	5787.5
61	High	5230	85	High	5829.5

For 60 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5180	1	Low	5755.5
21	Mid	5200	33	Mid	5787.5
41	High	5220	65	High	5819.5

For 80 MHz

U-NII-1 (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5190	1	Low	5765.5
11	Mid	5200	23	Mid	5787.5
21	High	5210	45	High	5809.5

Test Items	Mode	U-NII-1	U-NII-3
		Channel	Channel
RF Output Power	1.4 MHz	48/24/1	59/30/1
	3 MHz	32/16/1	40/20/1
	5 MHz	19/10/1	23/12/1
	10 MHz	89/45/1	115/58/1
	20 MHz	80/40/1	105/53/1
	40 MHz	61/31/1	85/43/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1
Emission Bandwidth & 99% Occupied Bandwidth	1.4 MHz	48/24/1	59/30/1
	3 MHz	32/16/1	40/20/1
	5 MHz	19/10/1	23/12/1
	10 MHz	89/45/1	115/58/1
	20 MHz	80/40/1	105/53/1
	40 MHz	61/31/1	85/43/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1
6 dB bandwidth	1.4 MHz	48/24/1	59/30/1
	3 MHz	32/16/1	40/20/1
	5 MHz	19/10/1	23/12/1
	10 MHz	89/45/1	115/58/1
	20 MHz	80/40/1	105/53/1
	40 MHz	61/31/1	85/43/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1
Power Spectral Density	1.4 MHz	48/24/1	59/30/1
	3 MHz	32/16/1	40/20/1
	5 MHz	19/10/1	23/12/1
	10 MHz	89/45/1	115/58/1
	20 MHz	80/40/1	105/53/1
	40 MHz	61/31/1	85/43/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1
Radiated Spurious Emissions	1.4 MHz	48/24/1	59/30/1
	3 MHz	32/16/1	40/20/1
	5 MHz	19/10/1	23/12/1
	10 MHz	89/45/1	115/58/1
	20 MHz	80/40/1	105/53/1
	40 MHz	61/31/1	85/43/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1

Band Edge (Restricted-band)	1.4 MHz	48/1	59/1
	3 MHz	32/1	40/1
	5 MHz	19/1	23/1
	10 MHz	89/1	115/1
	20 MHz	80/1	105/1
	40 MHz	61/1	85/1
	60 MHz	41/21/1	65/33/1
	80 MHz	21/11/1	45/23/1

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E	Unlicensed National Information Infrastructure Devices
2	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
3	ANSI C63.10-2020	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices

3.2 Test Verdict

No.	Description	FCC Part No.	Test Result	Verdict
1	Antenna Requirement	15.203	--	Pass ^{Note1}
2	RF Output Power	15.407(a)	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	ANNEX A.2	Pass
4	6 dB bandwidth	15.407(e)	ANNEX A.3	Pass
5	Power Spectral Density	15.407(a)	ANNEX A.4	Pass
6	Conducted Emission	15.207	ANNEX A.5	Pass
7	Radiated Spurious Emissions and Band Edge (Restricted-band)	15.407(b)	ANNEX A.6	Pass

Note ¹: The EUT has a permanently and irreplaceable attached antenna, which complies with the requirement FCC 15.203.

Note ²: Under all normal operating conditions specified in the user manual, frequency stability can keep radiation within the operating frequency band.

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

During the measurement, the normal environmental conditions were within the listed ranges:

Relative Humidity	34% to 67%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+19.8℃ to +25.7℃
Working Voltage of the EUT	NV (Normal Voltage)	3.87V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	KEYSIGHT	N9020A	MY54420186	2025.05.21	2026.05.20
Power meter	R&S	NRP8S	101498	2025.07.07	2026.07.06
Spectrum Analyzer	R&S	FSV40	101544	2025.10.30	2026.10.29
Test Antenna-Horn	A-INFO	LB-180400KF	J211060273	2024.06.15	2027.06.14
Test Antenna-Bi-Log	Schwarzbeck	VULB 9163	01414	2023.11.03	2026.11.02
Test Antenna-Horn	Schwarzbeck	BBHA 9120D	02459	2023.10.26	2026.10.25
Test Antenna-Loop	Schwarzbeck	FMZB 1513-60	00015	2024.05.07	2026.05.06
Anechoic Chamber	YIHENG	C8-966	N/A	2024.05.15	2027.05.11
EMI Receiver	Keysight	N9038A	MY55330121	2025.04.16	2026.04.15
EMI Receiver	keysight	N9038B	MY61380132	2025.04.01	2026.03.31
LISN	SCHWARZBECK MESS-ELEKTRONIK	NSLK8127	01009	2025.07.15	2026.07.14
Shielded Enclosure	YiHeng Electronic Co., Ltd	4.3m*2.9m*2.4 m	235	2024.11.05	2027.11.04

4.3 Test Software List

Description	Manufacturer	Software Version	Serial No.	Applicable test Setup
BL410R	BALUN	V2.1.1.488	N/A	The section 4.5.1
BL410E	BALUN	V22.930	N/A	The section 4.5.2&4.5.3&4.5.4&4.5.5

4.4 Measurement Uncertainty

The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Parameters	Uncertainty
Occupied Channel Bandwidth	2.8%
RF output power, conducted	1.28 dB
Power Spectral Density, conducted	1.30 dB
Unwanted Emissions, conducted	1.84 dB
All emissions, radiated	5.36 dB
Temperature	0.8°C
Humidity	4%

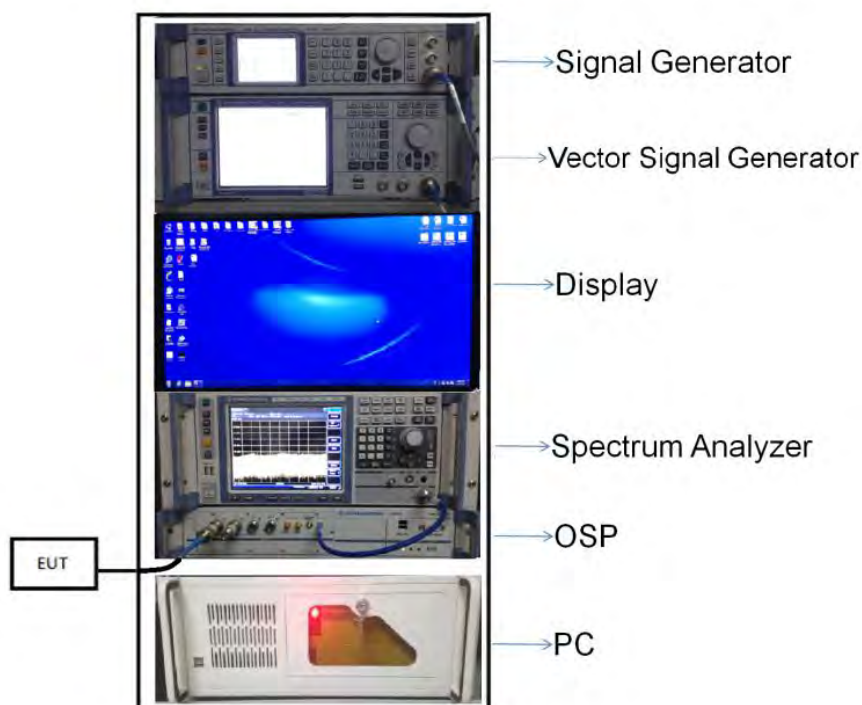
4.5 Description of Test Setup

4.5.1 For Antenna Port Test

Conducted value (dBm) = Measurement value (dBm) + cable loss (dB)

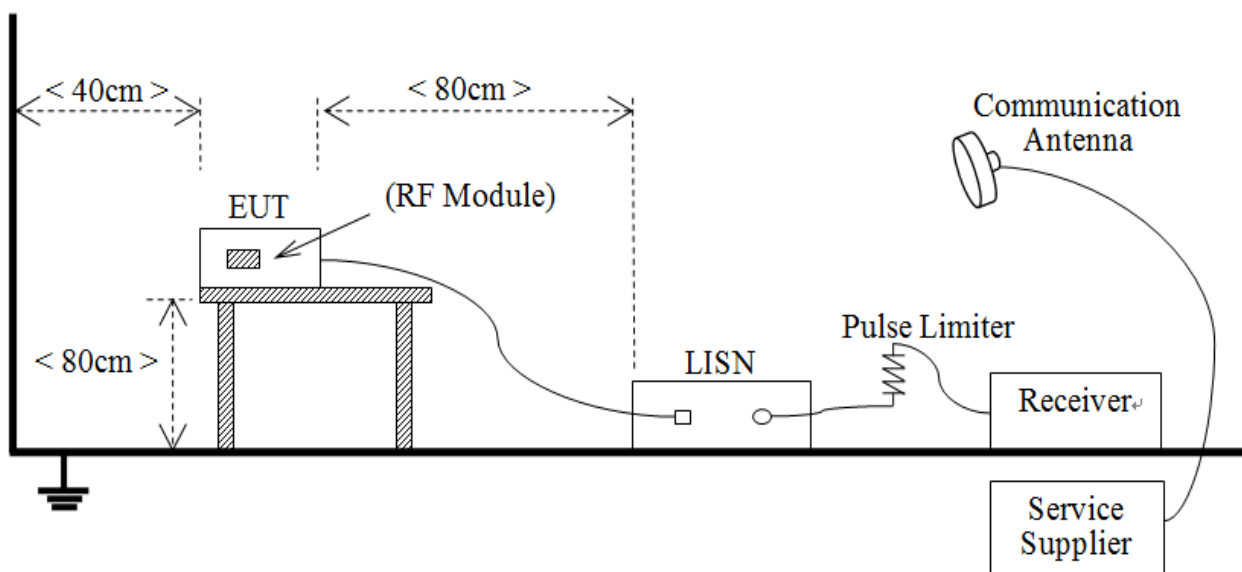
For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:

Conducted value (dBm) = 10 dBm + 0.5 dB = 10.5 dBm



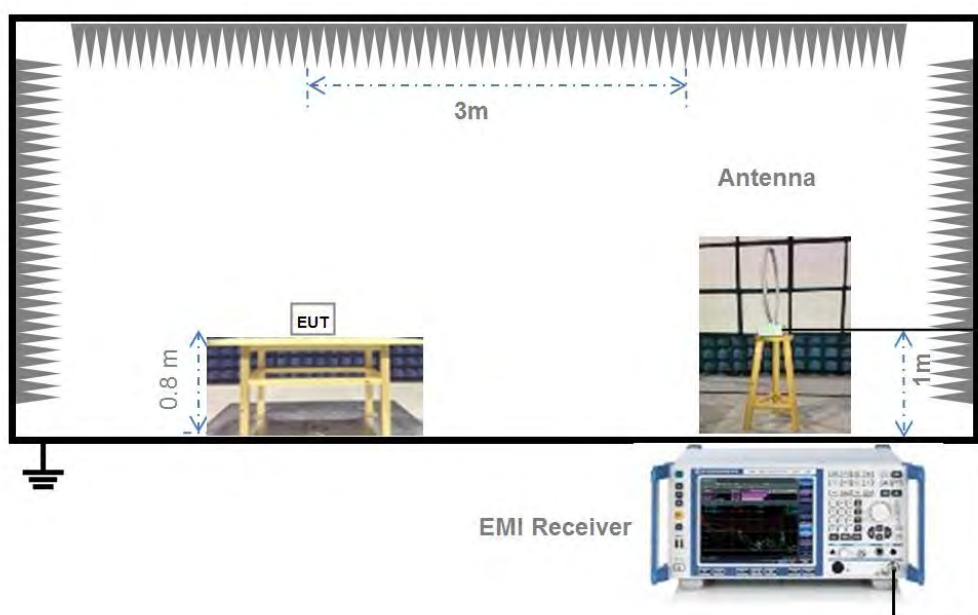
(Diagram 1)

4.5.2 For AC Power Supply Port Test



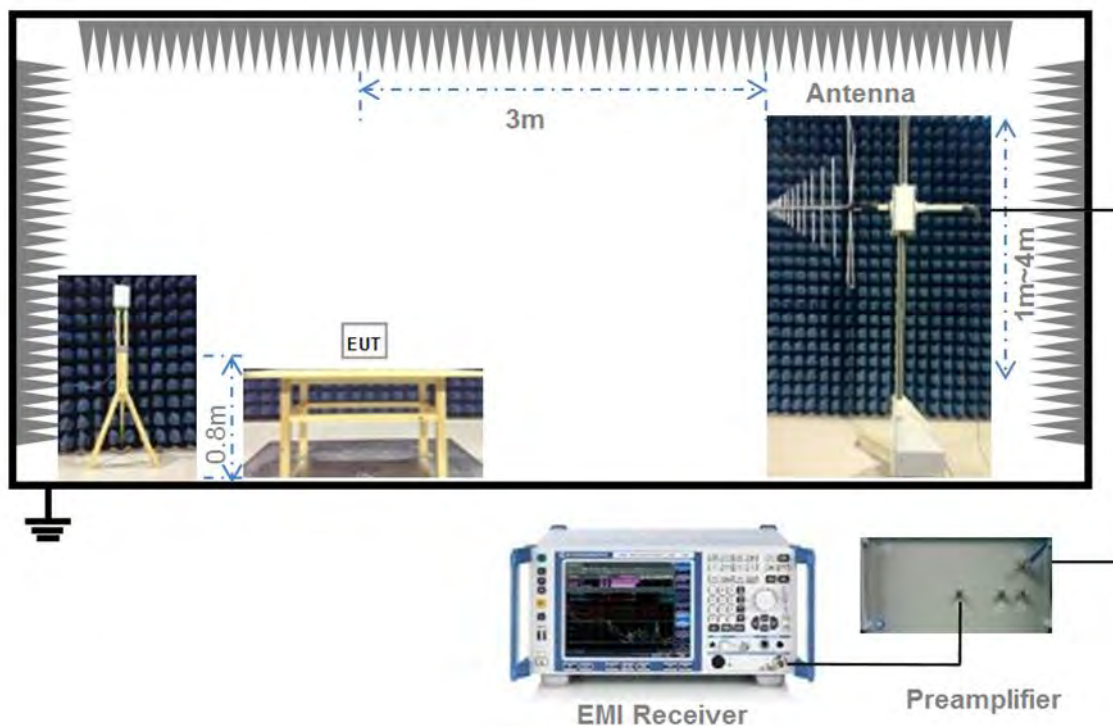
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



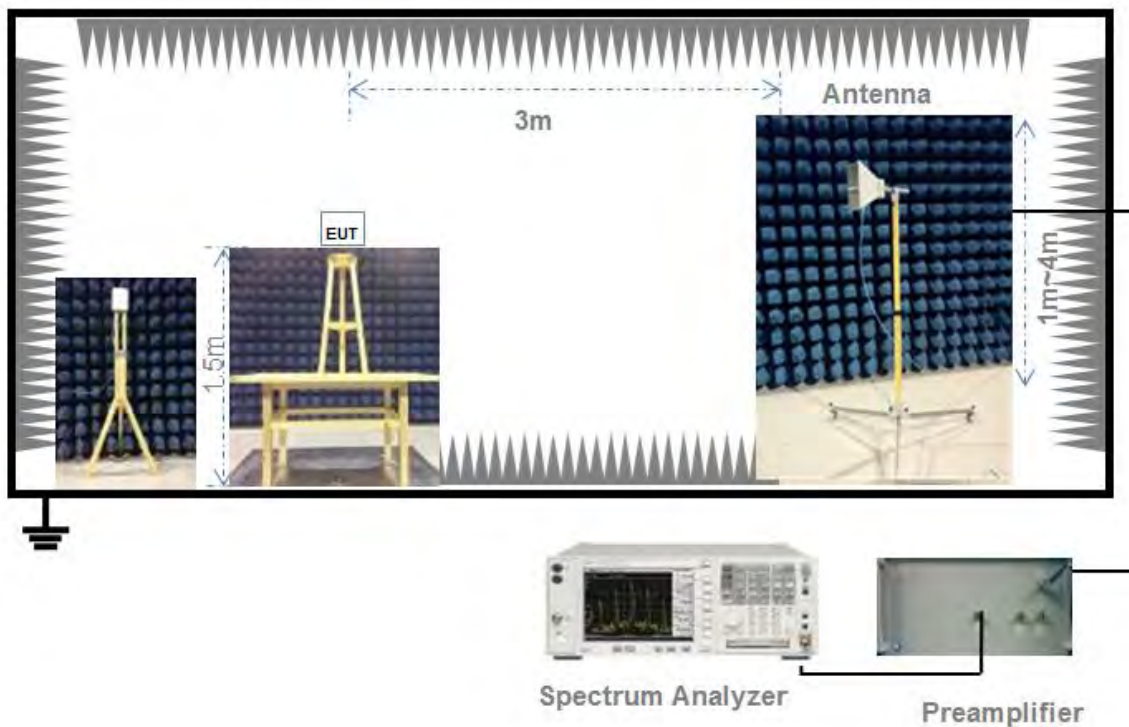
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

Frequency Band (MHz)	Limit
5150-5250	250 mW
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
Note: Where "B" is the 26 dB emissions bandwidth in MHz.	

5.1.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.1.3 Test Procedure

Maximum conducted (average) output power

a) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the conditions listed below are satisfied.

- 1) The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
- 2) At all times when the EUT is transmitting, it shall be transmitting at its maximum power control level.
- 3) The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.

b) If the transmitter does not transmit continuously, measure the duty cycle (x) of the transmitter output signal.

c) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.

d) Adjust the measurement in dBm by adding 10 log (1/x) where x is the duty cycle.

Measurements of duty cycle

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 ≥ OBW 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 $> 50/T$ 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.)

The E.I.R.P used radiated test method. At a test site that has been validated using the procedures of ANSI C63.10 or the latest CISPR 16-1-4 for measurements above 1 GHz, so as to simulate a near free-space environment.

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a)

Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

5.2.2 Test Setup

The test setup photo please refer to 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

Emission bandwidth

1. Set RBW = approximately 1% of the emission bandwidth.
2. Set VBW $\geq 3 \times$ RBW,
3. Detector = Peak.
4. Trace mode = Max hold.
5. Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

Occupied Bandwidth

1. Set Span = 1.5 times to 5.0 times the OBW
2. Set RBW = 1% to 5% of the OBW.
3. Set VBW $\geq 3 \times$ RBW, Detector = Peak.
4. Trace mode = Max hold.
5. Use the 99% power bandwidth function of the instrument.

6 dB bandwidth

1. Set RBW = 100 kHz, VBW = 300 kHz.
2. Detector = Peak. Trace mode = Max hold.
3. Allow the trace to stabilize.
4. 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 dB relative to the maximum level measured in the fundamental emission.

5.2.4 Test Result

Please refer to ANNEX A.2 and ANNEX A.3.

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	11 dBm/MHz
5250-5350	11 dBm/MHz
5470-5725	11 dBm/MHz
5725-5850	30 dBm/500kHz

5.3.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.3.3 Test Procedure

Set the spectrum analyzer or EMI receiver span to view the entire emission bandwidth.

1. Set RBW = 510 kHz/1 MHz, VBW $\geq 3 \times$ RBW, Sweep time = Auto, Detector = RMS.
2. Allow the sweeps to continue until the trace stabilizes.
3. Use the peak marker function to determine the maximum amplitude level.
4. The E.I.R.P spectral density used radiated test method. At a test site that has been validated using the procedures of ANSI C63.10 or the latest CISPR 16-1-4 for measurements above 1 GHz, so as to simulate a near free-space environment.

5.3.4 Test Result

Please refer to ANNEX A.4.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207

For an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the U-NII-150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 Ω line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dB μ V)	
	Quai-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
0.50 - 30	60	50

5.4.2 Test Setup

The section 4.5.2 (Diagram 2) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Refer to recorded points and plots below.

5.4.4 Test Result

Please refer to ANNEX A.5.

5.5 Radiated Spurious Emissions and Band Edge (Restricted-band)

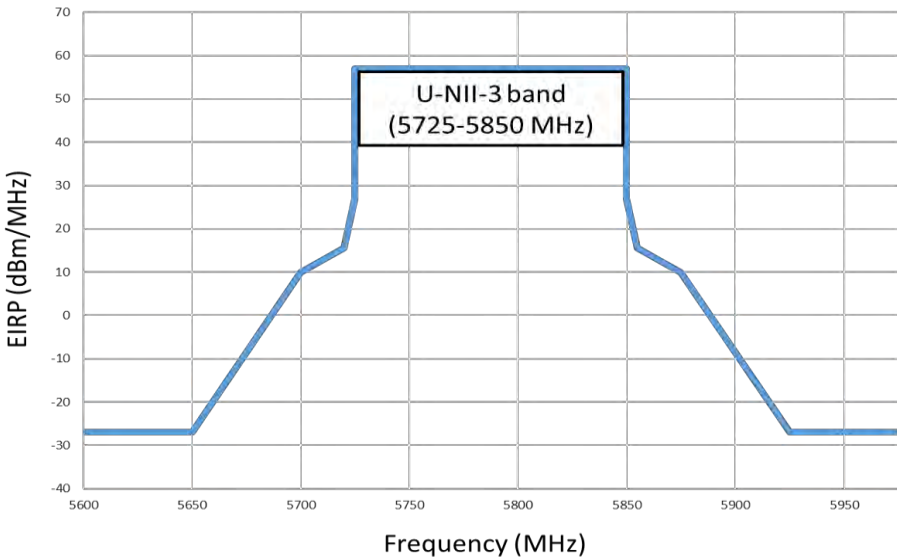
5.5.1 Limit

FCC §15.209 & 15.407(b)

Frequency (MHz)	Field Strength ($\mu\text{V/m}$)	Measurement Distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

Note ¹: The Limit for radiated test was performed according to FCC Part 15C

Note ²: The tighter limit applies at the band edge.

Un-restricted band emissions	
Out Operating Band (MHz)	Limit
5150 - 5250	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5250 - 5350	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5470 - 5725	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5725 - 5850	All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. 

Note: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength.

5.5.2 Test Setup

The section 4.5.3-4.5.5 (Diagram 3 - Diagram 5) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

Since the emission limits are specified in terms of radiated field strength levels, measurements performed to demonstrate compliance have traditionally relied on a radiated test configuration. Radiated measurements remain the principal method for demonstrating compliance to the specified limits; however antenna-port conducted measurements are also now acceptable to demonstrate compliance (see below for details). When radiated measurements are utilized, test site requirements and procedures for maximizing and measuring radiated emissions that are described in ANSI C63.10 shall be followed.

Antenna-port conducted measurements may also be used as an alternative to radiated measurements for demonstrating compliance in the restricted frequency bands. If conducted measurements are performed, then proper impedance matching must be ensured and an additional radiated test for cabinet/case spurious emissions is required.

General Procedure for conducted measurements in restricted bands

- a) Measure the conducted output power (in dBm) using the detector specified (see guidance regarding measurement procedures for determining quasi-peak, peak, and average conducted output power, respectively).
- b) Add the appropriate maximum ground reflection factor to the EIRP level (6 dB for frequencies ≤ 30 MHz, 4.7 dB for frequencies between 30 MHz and 1000 MHz, inclusive and 0 dB for frequencies > 1000 MHz).
- c) For devices with multiple antenna-ports, measure the power of each individual chain and sum the EIRP of all chains in linear terms (e.g., Watts, mW).
- d) Convert the resultant EIRP level to an equivalent electric field strength using the following relationship:

$$E = \text{EIRP} - 20 \log D + 104.8$$

where:

E = electric field strength in dB μ V/m,

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

- e) Compare the resultant electric field strength level to the applicable limit.
- f) Perform radiated spurious emission test.

Quasi-Peak measurement procedure

The specifications for measurements using the CISPR quasi-peak detector can be found in Publication 16 of the International Special Committee on Radio Frequency Interference (CISPR) of the International Electrotechnical Commission.

As an alternative to CISPR quasi-peak measurement, compliance can be demonstrated to the applicable

emission limits using a peak detector.

Peak power measurement procedure

Peak emission levels are measured by setting the instrument as follows:

- a) RBW = as specified in Table 1.
- b) VBW $\geq 3 \times$ RBW.
- c) Detector = Peak.
- d) Sweep time = auto.
- e) Trace mode = max hold.
- f) Allow sweeps to continue until the trace stabilizes. (Note that the required measurement time may be longer for low duty cycle applications).

Table 1—RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

If the peak-detected amplitude can be shown to comply with the average limit, then it is not necessary to perform a separate average measurement.

Trace averaging across on and off times of the EUT transmissions followed by duty cycle correction

If continuous transmission of the EUT (i.e., duty cycle ≥ 98 percent) cannot be achieved and the duty cycle is constant (i.e., duty cycle variations are less than ± 2 percent), then the following procedure shall be used:

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
- b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
- c) RBW = 1 MHz (unless otherwise specified).
- d) VBW $\geq 3 \times$ RBW.
- e) Detector = RMS, if $\text{span}/(\# \text{ of points in sweep}) \leq (\text{RBW}/2)$. Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
- f) Averaging type = power (i.e., RMS).
 - 1) As an alternative, the detector and averaging type may be set for linear voltage averaging.
 - 2) Some instruments require linear display mode in order to use linear voltage averaging. Log or dB averaging shall not be used.
- g) Sweep time = auto.

h) Perform a trace average of at least 100 traces.

i) A correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 percent duty cycle. The correction factor is computed as follows:

1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.

2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where x is the duty cycle.

3) If a specific emission is demonstrated to be continuous (≥ 98 percent duty cycle) rather than turning on and off with the transmit cycle, then no duty cycle correction is required for that emission.

NOTE: Reduction of the measured emission amplitude levels to account for operational duty factor is not permitted. Compliance is based on emission levels occurring during transmission - not on an average across on and off times of the transmitter.

Determining the applicable transmit antenna gain

A conducted power measurement will determine the maximum output power associated with a restricted band emission; however, in order to determine the associated EIRP level, the gain of the transmitting antenna (in dBi) must be added to the measured output power (in dBm).

Since the out-of-band characteristics of the EUT transmit antenna will often be unknown, the use of a conservative antenna gain value is necessary. Thus, when determining the EIRP based on the measured conducted power, the upper bound on antenna gain for a device with a single RF output shall be selected as the maximum in-band gain of the antenna across all operating bands, or 2 dBi, whichever is greater. However, for devices that operate in multiple frequency bands while using the same transmit antenna, the highest gain of the antenna within the operating band nearest in frequency to the restricted band emission being measured may be used in lieu of the overall highest gain when the emission is at a frequency that is within 20 percent of the nearest band edge frequency, but in no case shall a value less than 2 dBi be used.

See KDB 662911 for guidance on calculating the additional array gain term when determining the effective antenna gain for a EUT with multiple outputs occupying the same or overlapping frequency ranges in the same band.

Radiated spurious emission test

An additional consideration when performing conducted measurements of restricted band emissions is that unwanted emissions radiating from the EUT cabinet, control circuits, power leads, or intermediate circuit elements will likely go undetected in a conducted measurement configuration. To address this concern, a radiated test shall be performed to ensure that emissions emanating from the EUT cabinet (rather than the antenna port) also comply with the applicable limits.

For these cabinet radiated spurious emission measurements the EUT transmit antenna may be replaced with a termination matching the nominal impedance of the antenna. Procedures for performing radiated measurements are specified in ANSI C63.10. All detected emissions shall comply with the applicable limits.

The measurement frequency range is from 30 MHz to the 10th harmonic of the fundamental frequency. The Turn Table is actuated to turn from 0° to 360°, and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented.

The power of the EUT transmitting frequency should be ignored.

All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1$ GHz, 100 kHz for $f < 1$ GHz

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

Note: For FCC standard, if transmitting antennas of directional gain greater than 6 dBi are used, all band maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle	Duty Factor
1.4 MHz	50.00	50.00	100.00%	0.00
3 MHz	50.00	50.00	100.00%	0.00
5 MHz	50.00	50.00	100.00%	0.00
10 MHz	50.00	50.00	100.00%	0.00
20 MHz	50.00	50.00	100.00%	0.00
40 MHz	50.00	50.00	100.00%	0.00
60 MHz	50.00	50.00	100.00%	0.00
80 MHz	50.00	50.00	100.00%	0.00

Test DataConducted PowerANT0

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
1.4 MHz	CH1	3.82	2.41	250	Pass
	CH30	12.26	16.83	250	Pass
	CH59	12.33	17.10	250	Pass
3 MHz	CH1	2.52	1.79	250	Pass
	CH20	13.61	22.96	250	Pass
	CH40	13.68	23.33	250	Pass
5 MHz	CH1	5.04	3.19	250	Pass
	CH12	17.87	61.24	250	Pass
	CH23	17.15	51.88	250	Pass
10 MHz	CH1	8.37	6.87	250	Pass
	CH58	19.55	90.16	250	Pass
	CH115	19.55	90.16	250	Pass
20 MHz	CH1	5.47	3.52	250	Pass
	CH53	19.79	95.28	250	Pass
	CH105	19.82	95.94	250	Pass
40 MHz	CH1	6.42	4.39	250	Pass
	CH43	19.89	97.50	250	Pass
	CH85	19.27	84.53	250	Pass
60 MHz	CH1	10.27	10.64	250	Pass
	CH33	13.59	22.86	250	Pass
	CH65	19.18	82.79	250	Pass
80 MHz	CH1	7.07	5.09	250	Pass
	CH23	11.36	13.68	250	Pass
	CH45	20.27	106.41	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
1.4 MHz	CH1	26.12	409.26	1000	Pass
	CH30	26.75	473.15	1000	Pass
	CH59	26.04	401.79	1000	Pass
3 MHz	CH1	26.18	414.95	1000	Pass
	CH20	26.25	421.70	1000	Pass
	CH40	26.12	409.26	1000	Pass
5 MHz	CH1	26.74	472.06	1000	Pass
	CH12	26.24	420.73	1000	Pass
	CH23	26.32	428.55	1000	Pass
10 MHz	CH1	26.36	432.51	1000	Pass
	CH58	26.07	404.58	1000	Pass
	CH115	26.02	399.94	1000	Pass
20 MHz	CH1	26.15	412.10	1000	Pass
	CH53	26.21	417.83	1000	Pass
	CH105	26.03	400.87	1000	Pass
40 MHz	CH1	23.84	242.10	1000	Pass
	CH43	26.16	413.05	1000	Pass
	CH85	23.72	235.50	1000	Pass
60 MHz	CH1	17.34	54.20	1000	Pass
	CH33	18.06	63.97	1000	Pass
	CH65	17.04	50.58	1000	Pass
80 MHz	CH1	17.85	60.95	1000	Pass
	CH23	17.58	57.28	1000	Pass
	CH45	17.08	51.05	1000	Pass

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U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
1.4 MHz	CH1	3.59	2.29	250	Pass
	CH30	12.21	16.63	250	Pass
	CH59	12.59	18.16	250	Pass
3 MHz	CH1	2.61	1.82	250	Pass
	CH20	13.78	23.88	250	Pass
	CH40	13.61	22.96	250	Pass
5 MHz	CH1	5.11	3.24	250	Pass
	CH12	17.54	56.75	250	Pass
	CH23	17.46	55.72	250	Pass
10 MHz	CH1	8.52	7.11	250	Pass
	CH58	19.59	90.99	250	Pass
	CH115	19.73	93.97	250	Pass
20 MHz	CH1	5.39	3.46	250	Pass
	CH53	19.83	96.16	250	Pass
	CH105	19.53	89.74	250	Pass
40 MHz	CH1	6.45	4.42	250	Pass
	CH43	19.46	88.31	250	Pass
	CH85	19.49	88.92	250	Pass
60 MHz	CH1	6.48	4.45	250	Pass
	CH33	13.65	23.17	250	Pass
	CH65	20.66	116.41	250	Pass
80 MHz	CH1	11.39	13.77	250	Pass
	CH23	7.93	6.21	250	Pass
	CH45	20.69	117.22	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
1.4 MHz	CH1	26.32	428.55	1000	Pass
	CH30	26.48	444.63	1000	Pass
	CH59	26.34	430.53	1000	Pass
3 MHz	CH1	26.73	470.98	1000	Pass
	CH20	26.42	438.53	1000	Pass
	CH40	26.46	442.59	1000	Pass
5 MHz	CH1	26.66	463.45	1000	Pass
	CH12	26.42	438.53	1000	Pass
	CH23	26.34	430.53	1000	Pass
10 MHz	CH1	26.76	474.24	1000	Pass
	CH58	26.49	445.66	1000	Pass
	CH115	26.41	437.52	1000	Pass
20 MHz	CH1	26.49	445.66	1000	Pass
	CH53	26.25	421.70	1000	Pass
	CH105	26.23	419.76	1000	Pass
40 MHz	CH1	23.75	237.14	1000	Pass
	CH43	26.42	438.53	1000	Pass
	CH85	23.89	244.91	1000	Pass
60 MHz	CH1	15.56	35.97	1000	Pass
	CH33	15.64	36.64	1000	Pass
	CH65	15.62	36.48	1000	Pass
80 MHz	CH1	13.66	23.23	1000	Pass
	CH23	15.71	37.24	1000	Pass
	CH45	14.01	25.18	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ25A1162-602 Data Part 1.pdf”.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

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Test Data

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
1.4 MHz	CH1	1.83	1.17
	CH24	1.89	1.16
	CH48	1.91	1.17
3 MHz	CH1	2.86	2.20
	CH16	2.88	2.20
	CH32	2.89	2.21
5 MHz	CH1	5.42	4.36
	CH10	9.95	4.67
	CH19	5.61	4.37
10 MHz	CH1	10.63	8.98
	CH45	14.26	11.61
	CH89	11.56	8.99
20 MHz	CH1	19.77	17.84
	CH40	25.79	18.13
	CH80	19.55	17.70
40 MHz	CH1	38.54	35.74
	CH31	58.77	35.94
	CH61	36.94	33.05
60 MHz	CH1	56.75	53.41
	CH22	89.91	53.50
	CH41	74.89	53.61
80 MHz	CH1	74.71	70.66
	CH11	74.79	70.64
	CH21	115.50	71.06

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
1.4 MHz	CH1	2.01	1.19
	CH30	2.00	1.95
	CH59	2.01	1.19
3 MHz	CH1	2.90	2.20
	CH20	2.89	2.20
	CH40	2.92	2.21
5 MHz	CH1	5.72	4.37
	CH12	5.73	4.37
	CH23	5.71	4.37
10 MHz	CH1	11.48	8.99
	CH58	11.51	9.00
	CH115	11.52	9.00
20 MHz	CH1	19.52	17.70
	CH53	19.53	17.70
	CH105	19.56	17.71
40 MHz	CH1	37.31	32.99
	CH43	37.25	32.89
	CH85	37.29	33.01
60 MHz	CH1	55.75	50.61
	CH33	55.69	50.39
	CH65	55.70	50.53
80 MHz	CH1	72.97	61.75
	CH23	72.91	61.44
	CH45	72.95	61.61

A.3 6 dB Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ25A1162-602 Data Part 2.pdf”.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

ANT0

Test Data

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
1.4 MHz	CH1	1.12	500.00	Pass
	CH30	1.12	500.00	Pass
	CH59	1.12	500.00	Pass
3 MHz	CH1	2.19	500.00	Pass
	CH20	2.18	500.00	Pass
	CH40	2.18	500.00	Pass
5 MHz	CH1	4.35	500.00	Pass
	CH12	4.35	500.00	Pass
	CH23	4.35	500.00	Pass
10 MHz	CH1	9.15	500.00	Pass
	CH58	9.15	500.00	Pass
	CH115	9.15	500.00	Pass
20 MHz	CH1	18.20	500.00	Pass
	CH53	18.20	500.00	Pass
	CH105	18.20	500.00	Pass
40 MHz	CH1	27.00	500.00	Pass
	CH43	27.00	500.00	Pass
	CH85	27.00	500.00	Pass
60 MHz	CH1	42.60	500.00	Pass
	CH33	42.00	500.00	Pass
	CH65	42.60	500.00	Pass
80 MHz	CH1	47.20	500.00	Pass
	CH23	46.40	500.00	Pass
	CH45	46.00	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ25A1162-602 Data Part 3.pdf”.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

ANT0

Test Data

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Verdict
1.4 MHz	CH1	-5.74	11.00	Pass
	CH24	9.12	11.00	Pass
	CH48	9.30	11.00	Pass
3 MHz	CH1	-0.64	11.00	Pass
	CH16	9.47	11.00	Pass
	CH32	9.89	11.00	Pass
5 MHz	CH1	-1.52	11.00	Pass
	CH10	9.67	11.00	Pass
	CH19	9.61	11.00	Pass
10 MHz	CH1	-1.72	11.00	Pass
	CH45	9.61	11.00	Pass
	CH89	9.93	11.00	Pass
20 MHz	CH1	-6.71	11.00	Pass
	CH40	6.94	11.00	Pass
	CH80	7.35	11.00	Pass
40 MHz	CH1	-8.85	11.00	Pass
	CH31	5.36	11.00	Pass
	CH61	5.51	11.00	Pass
60 MHz	CH1	-6.56	11.00	Pass
	CH22	-3.10	11.00	Pass
	CH41	2.38	11.00	Pass
80 MHz	CH1	-10.36	11.00	Pass
	CH11	-6.35	11.00	Pass
	CH21	5.64	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	FCC Limit (dBm/500kHz)	Verdict
1.4 MHz	CH1	23.30	30.00	Pass
	CH30	23.56	30.00	Pass
	CH59	23.23	30.00	Pass
3 MHz	CH1	20.01	30.00	Pass
	CH20	20.07	30.00	Pass
	CH40	20.09	30.00	Pass
5 MHz	CH1	17.70	30.00	Pass
	CH12	17.42	30.00	Pass
	CH23	17.49	30.00	Pass
10 MHz	CH1	13.63	30.00	Pass
	CH58	13.93	30.00	Pass
	CH115	13.77	30.00	Pass
20 MHz	CH1	11.51	30.00	Pass
	CH53	11.49	30.00	Pass
	CH105	11.27	30.00	Pass
40 MHz	CH1	7.97	30.00	Pass
	CH43	10.16	30.00	Pass
	CH85	7.96	30.00	Pass
60 MHz	CH1	-0.90	30.00	Pass
	CH33	0.09	30.00	Pass
	CH65	-0.94	30.00	Pass
80 MHz	CH1	-0.80	30.00	Pass
	CH23	-0.86	30.00	Pass
	CH45	-0.96	30.00	Pass

A.5 Conducted Emissions

Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

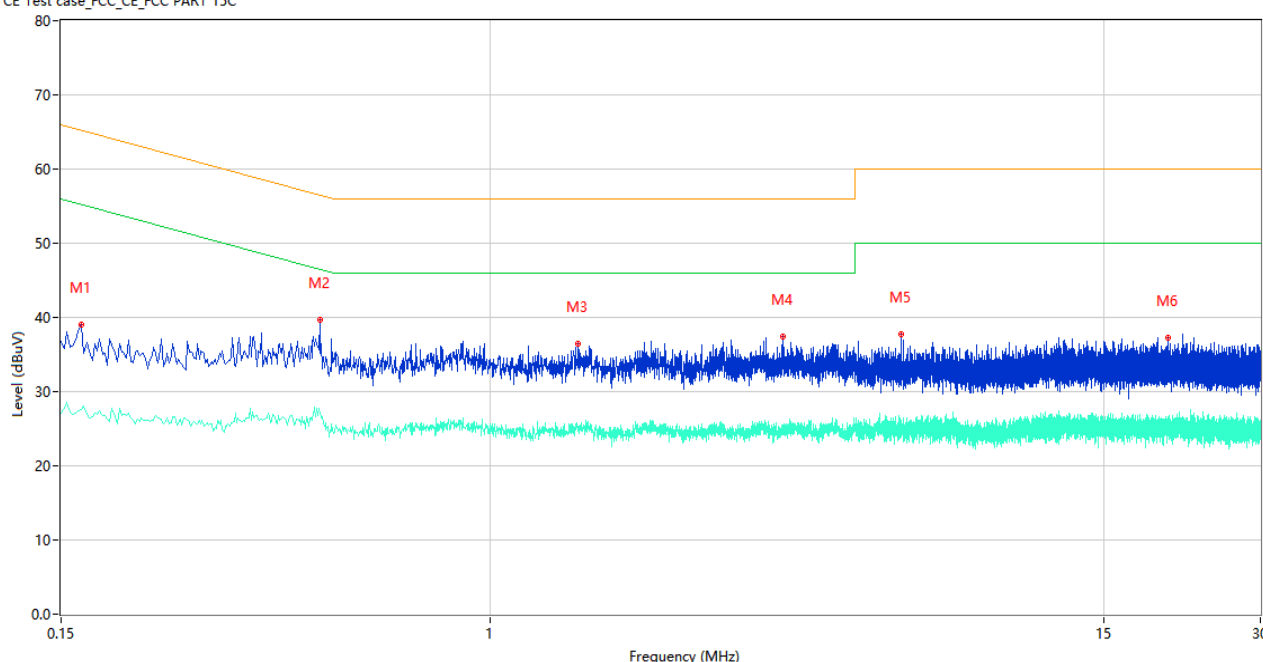
Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Note³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

Test Data and Plots

PHASE L

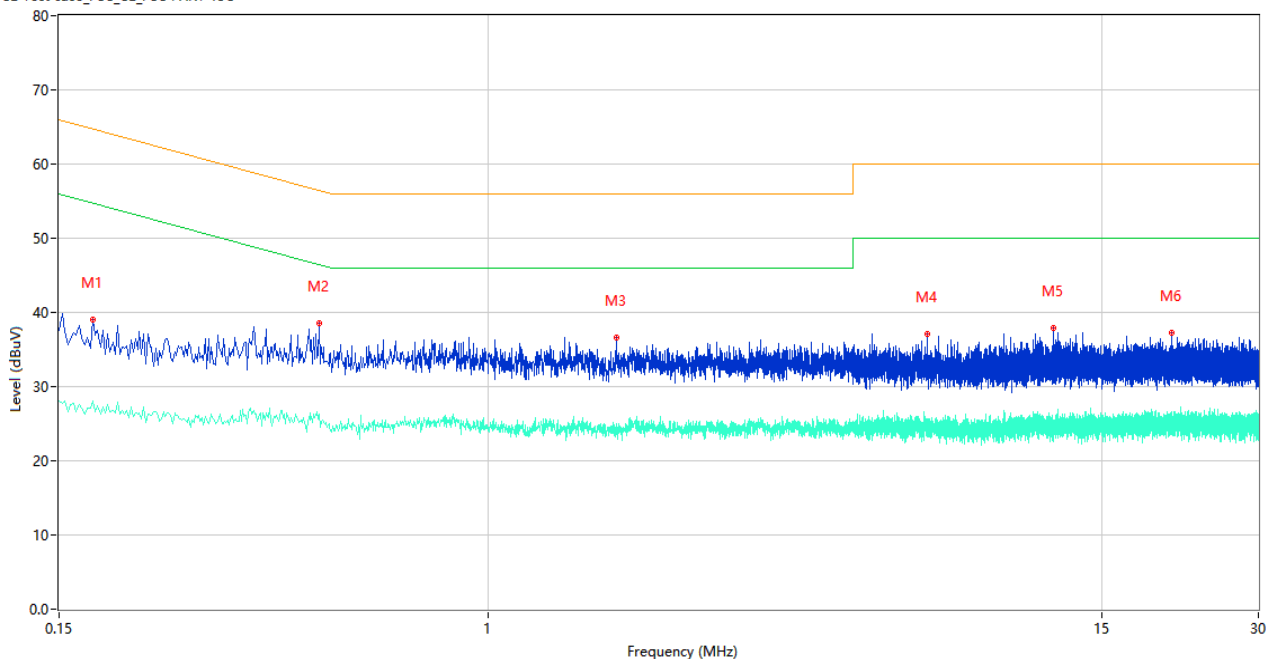
CE Test case_FCC_CE_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.164	39.08	9.85	65.26	26.18	Peak	L	Pass
1**	0.164	27.54	9.85	55.26	27.72	AV	L	Pass
2	0.470	39.62	10.07	56.51	16.89	Peak	L	Pass
2**	0.470	27.06	10.07	46.51	19.45	AV	L	Pass
3	1.474	36.44	10.22	56.00	19.56	Peak	L	Pass
3**	1.474	24.92	10.22	46.00	21.08	AV	L	Pass
4	3.640	37.34	10.45	56.00	18.66	Peak	L	Pass
4**	3.640	24.15	10.45	46.00	21.85	AV	L	Pass
5	6.122	37.77	10.35	60.00	22.23	Peak	L	Pass
5**	6.122	25.70	10.35	50.00	24.30	AV	L	Pass
6	19.968	37.33	11.32	60.00	22.67	Peak	L	Pass
6**	19.968	26.49	11.32	50.00	23.51	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.174	39.11	9.85	64.77	25.66	Peak	N	Pass
1**	0.174	28.12	9.85	54.77	26.65	AV	N	Pass
2	0.474	38.52	10.06	56.44	17.92	Peak	N	Pass
2**	0.474	26.22	10.06	46.44	20.22	AV	N	Pass
3	1.760	36.54	10.21	56.00	19.46	Peak	N	Pass
3**	1.760	24.99	10.21	46.00	21.01	AV	N	Pass
4	6.942	37.07	10.26	60.00	22.93	Peak	N	Pass
4**	6.942	25.59	10.26	50.00	24.41	AV	N	Pass
5	12.108	37.91	10.50	60.00	22.09	Peak	N	Pass
5**	12.108	24.39	10.50	50.00	25.61	AV	N	Pass
6	20.448	37.21	11.19	60.00	22.79	Peak	N	Pass
6**	20.448	26.56	11.19	50.00	23.44	AV	N	Pass

A.6 Radiated Spurious Emissions and Band Edge (Restricted-band)

Note¹: The symbol of "--" in the table which means not application.

Note²: For the test data above 1 GHz, According the ANSI C63.10, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

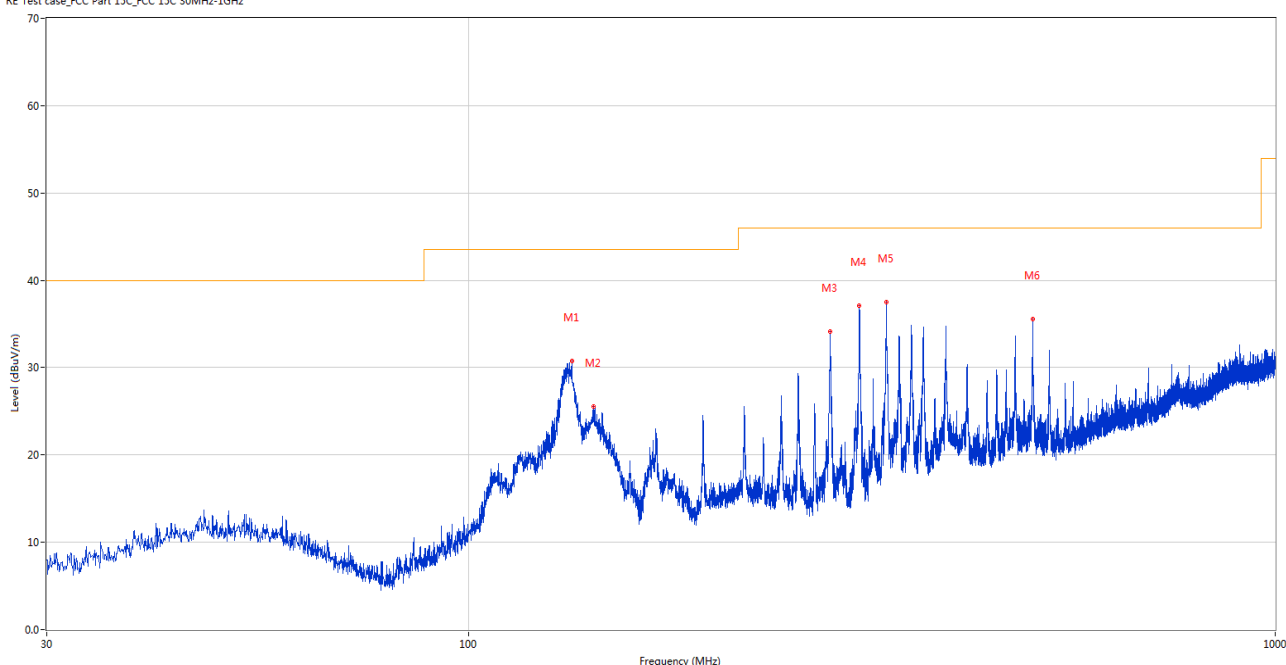
Note³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

Test Data and Plots

30 MHz to 1 GHz, ANT H

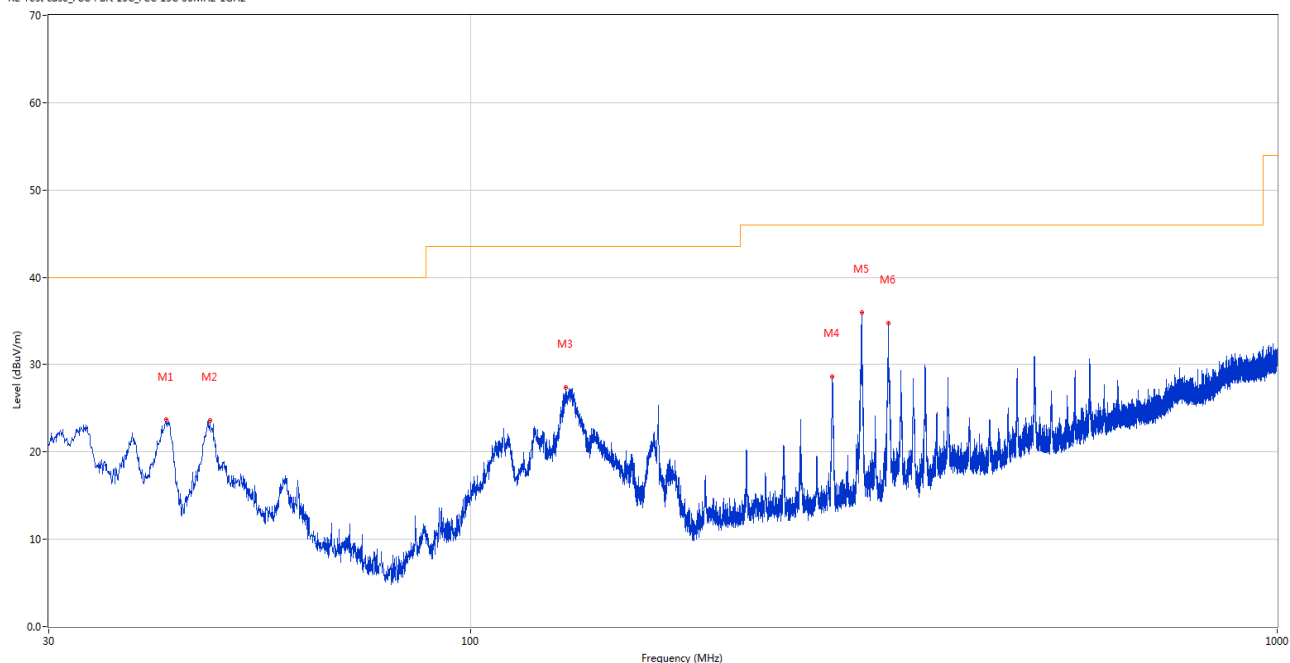
RE Test case_FCC Part 15C_FCC 15C 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	134.324	30.72	-28.72	43.5	12.78	Peak	241.60	200	Horizontal	Pass
2	142.811	25.57	-29.06	43.5	17.93	Peak	39.00	200	Horizontal	Pass
3	280.745	34.11	-22.75	46.0	11.89	Peak	268.20	100	Horizontal	Pass
4	305.189	37.09	-22.16	46.0	8.91	Peak	98.30	100	Horizontal	Pass
5	329.682	37.49	-21.18	46.0	8.51	Peak	306.20	100	Horizontal	Pass
6	500.498	35.59	-16.86	46.0	10.41	Peak	91.10	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

RE Test case_FCC Part 15C_FCC 15C 30MHz-1GHz



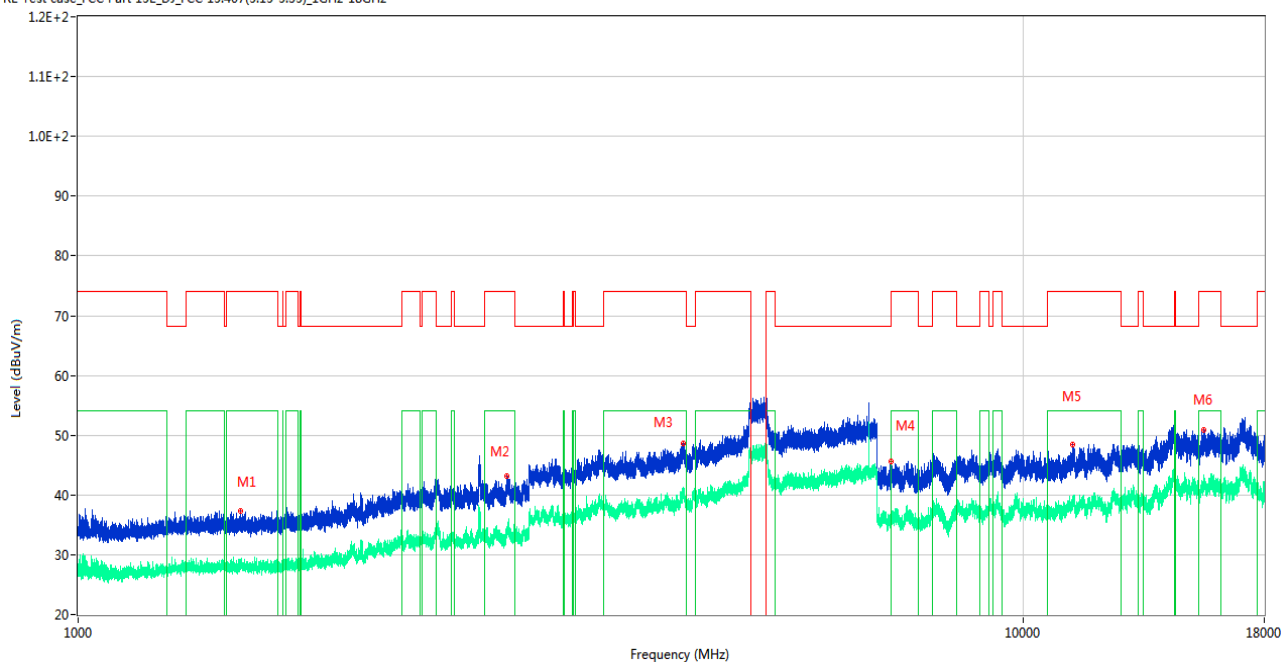
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	41.931	23.66	-25.40	40.0	16.34	Peak	351.80	100	Vertical	Pass
2	47.508	23.60	-24.33	40.0	16.40	Peak	360.00	100	Vertical	Pass
3	131.122	27.40	-28.79	43.5	16.10	Peak	151.10	100	Vertical	Pass
4	280.551	28.63	-22.74	46.0	17.37	Peak	187.80	100	Vertical	Pass
5	305.334	35.94	-22.16	46.0	10.06	Peak	165.20	100	Vertical	Pass
6	329.487	34.75	-21.20	46.0	11.25	Peak	173.60	100	Vertical	Pass

Note: The spurious above 18G is noise only, do not show on the report.

ANT0

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

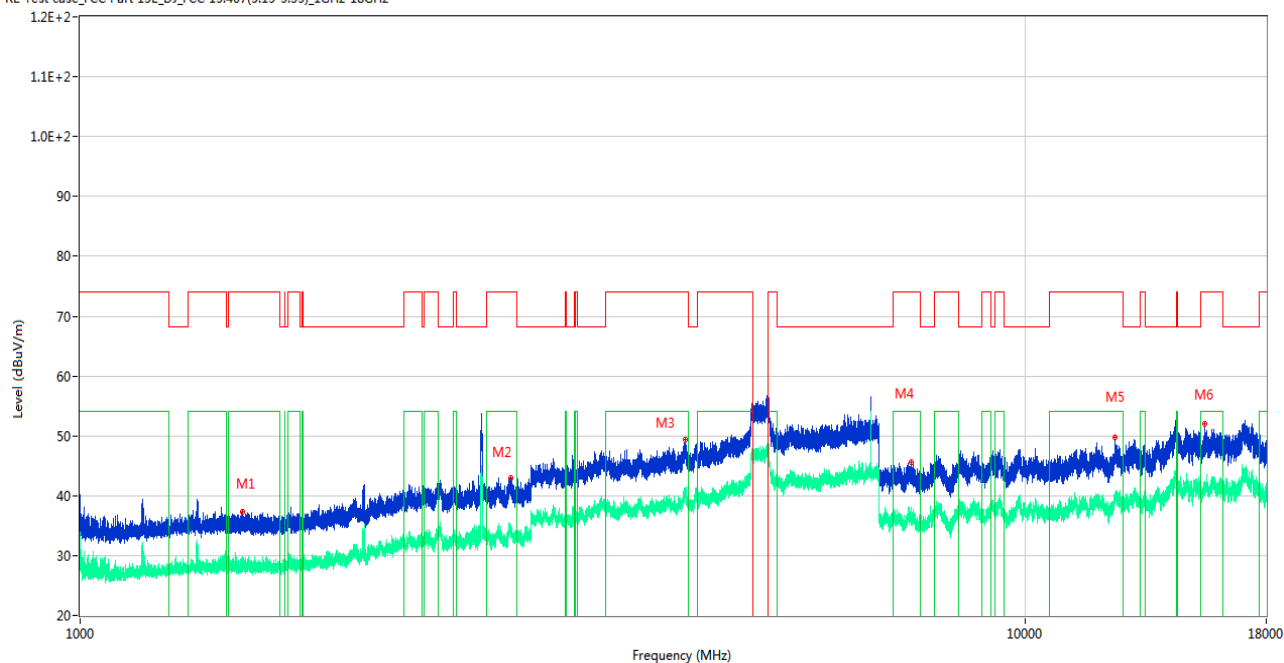
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.700	37.31	74.0	36.69	Peak	328.00	400	Horizontal	Pass
1**	1484.700	27.73	54.0	26.27	AV	328.00	400	Horizontal	Pass
2	2842.800	43.26	74.0	30.74	Peak	87.00	150	Horizontal	Pass
2**	2842.800	34.09	54.0	19.91	AV	87.00	150	Horizontal	Pass
3	4367.400	48.66	74.0	25.34	Peak	69.00	300	Horizontal	Pass
3**	4367.400	40.52	54.0	13.48	AV	69.00	300	Horizontal	Pass
4	7257.600	45.66	74.0	28.34	Peak	200.00	400	Horizontal	Pass
4**	7257.600	35.27	54.0	18.73	AV	200.00	400	Horizontal	Pass
5	11288.063	48.49	74.0	25.51	Peak	360.00	150	Horizontal	Pass
5**	11288.063	38.65	54.0	15.35	AV	360.00	150	Horizontal	Pass
6	15522.787	50.97	74.0	23.03	Peak	251.00	200	Horizontal	Pass
6**	15522.787	41.62	54.0	12.38	AV	251.00	200	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

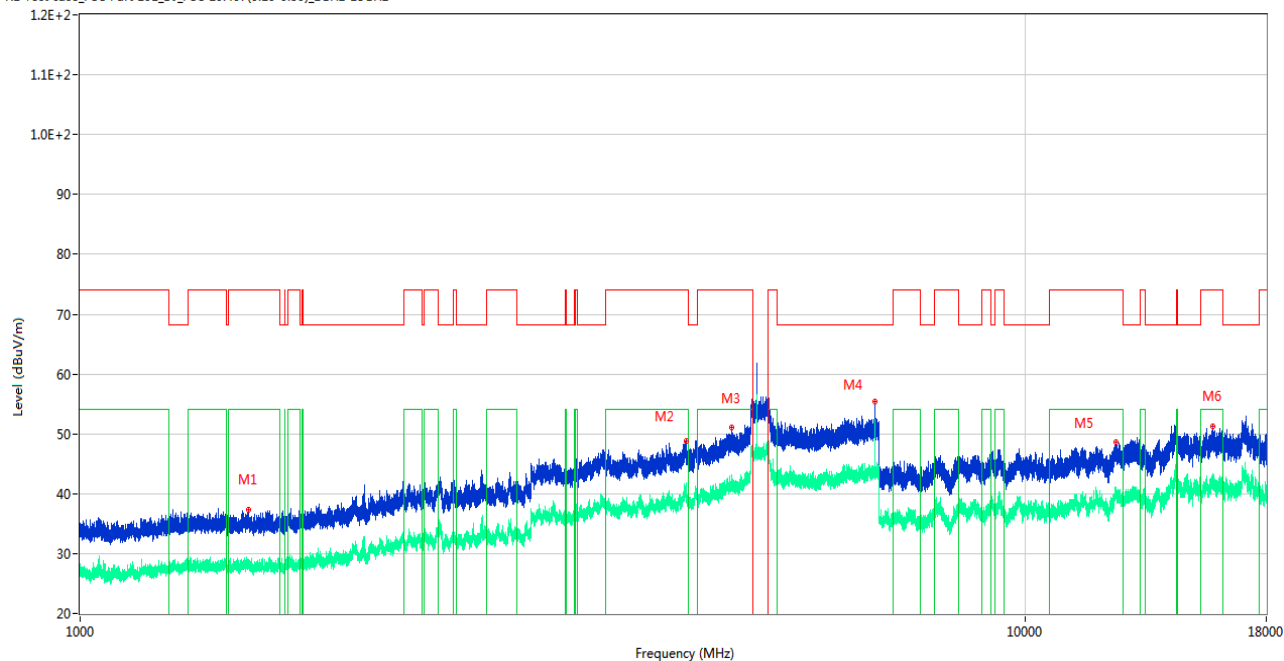
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.200	37.27	74.0	36.73	Peak	285.00	200	Vertical	Pass
1**	1487.200	28.27	54.0	25.73	AV	285.00	200	Vertical	Pass
2	2857.200	42.91	74.0	31.09	Peak	0.00	150	Vertical	Pass
2**	2857.200	33.70	54.0	20.30	AV	0.00	150	Vertical	Pass
3	4365.000	49.34	74.0	24.66	Peak	144.00	400	Vertical	Pass
3**	4365.000	40.37	54.0	13.63	AV	144.00	400	Vertical	Pass
4	7570.400	45.66	74.0	28.34	Peak	97.00	300	Vertical	Pass
4**	7570.400	37.06	54.0	16.94	AV	97.00	300	Vertical	Pass
5	12456.175	49.79	74.0	24.21	Peak	325.00	200	Vertical	Pass
5**	12456.175	39.63	54.0	14.37	AV	325.00	200	Vertical	Pass
6	15506.775	51.96	74.0	22.04	Peak	278.00	200	Vertical	Pass
6**	15506.775	42.36	54.0	11.64	AV	278.00	200	Vertical	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

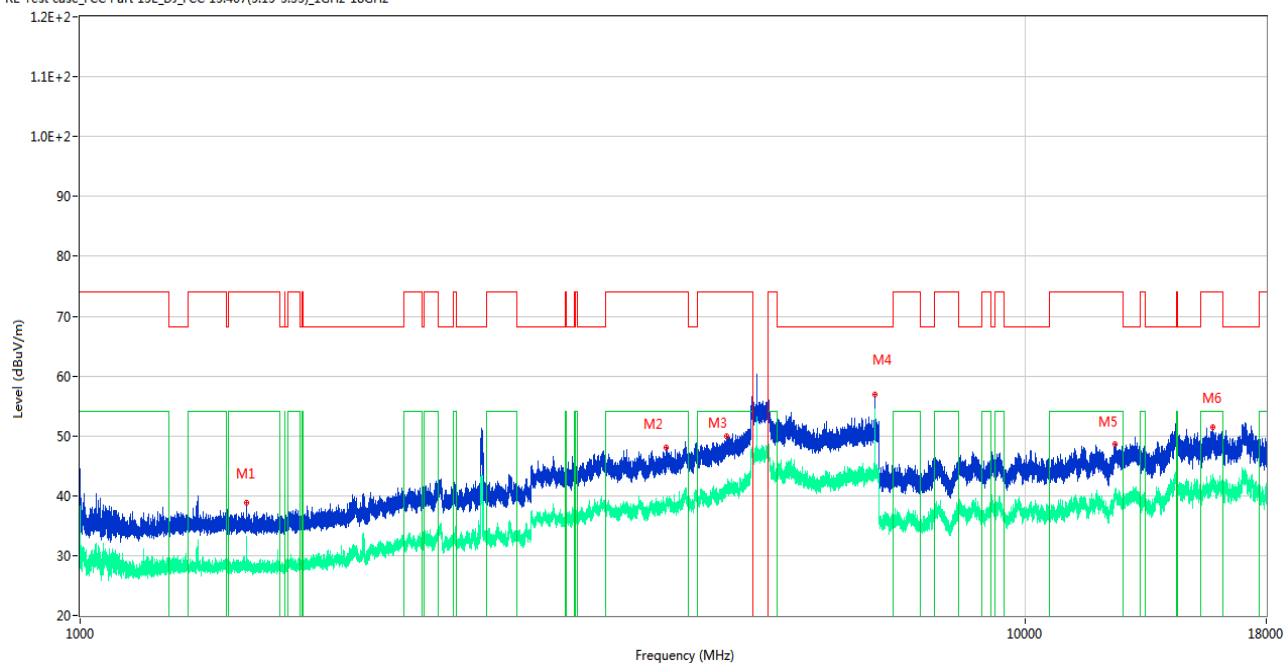
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1508.100	37.41	74.0	36.59	Peak	231.00	200	Horizontal	Pass
1**	1508.100	27.78	54.0	26.22	AV	231.00	200	Horizontal	Pass
2	4377.800	48.79	74.0	25.21	Peak	155.00	300	Horizontal	Pass
2**	4377.800	39.20	54.0	14.80	AV	155.00	300	Horizontal	Pass
3	4890.000	51.15	74.0	22.85	Peak	125.00	150	Horizontal	Pass
3**	4890.000	41.06	54.0	12.94	AV	125.00	150	Horizontal	Pass
4	6933.000	55.46	68.2	12.74	Peak	125.00	150	Horizontal	Pass
4**	6933.000	49.85	--	--	AV	125.00	150	Horizontal	N/A
5	12485.500	48.70	74.0	25.30	Peak	96.00	150	Horizontal	Pass
5**	12485.500	39.98	54.0	14.02	AV	96.00	150	Horizontal	Pass
6	15788.438	51.28	74.0	22.72	Peak	302.00	400	Horizontal	Pass
6**	15788.438	41.58	54.0	12.42	AV	302.00	400	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

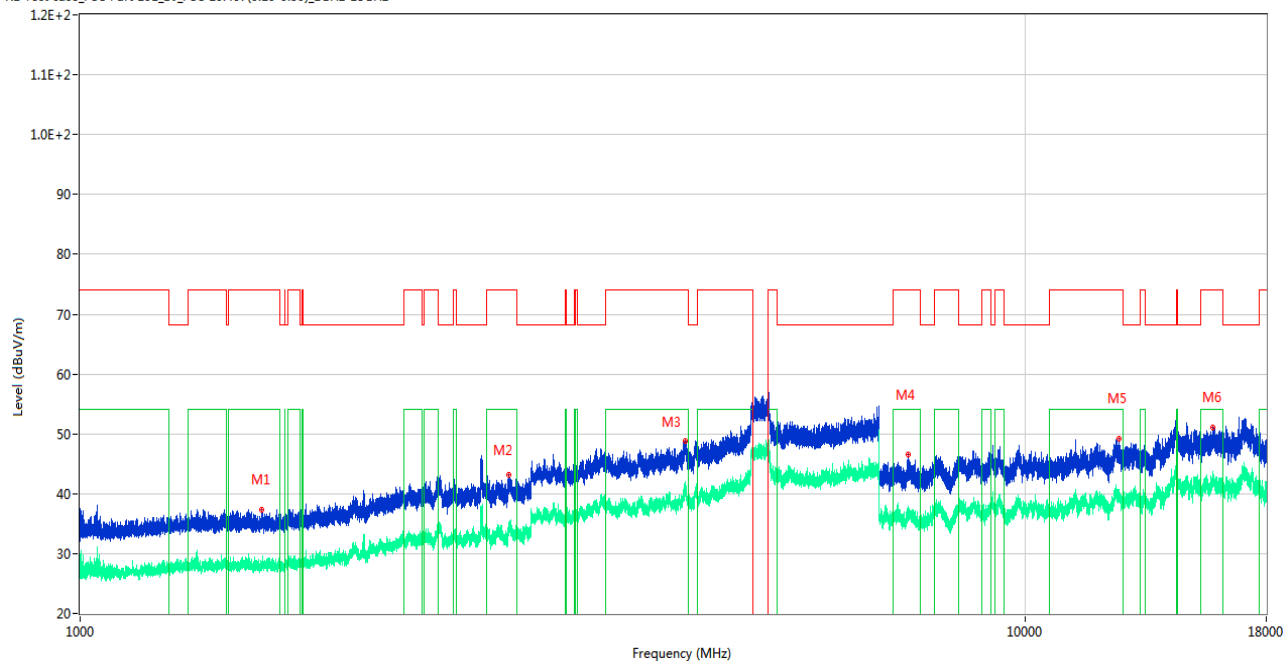
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.500	38.77	74.0	35.23	Peak	96.00	400	Vertical	Pass
1**	1499.500	28.14	54.0	25.86	AV	96.00	400	Vertical	Pass
2	4174.800	48.11	74.0	25.89	Peak	237.00	150	Vertical	Pass
2**	4174.800	38.26	54.0	15.74	AV	237.00	150	Vertical	Pass
3	4835.400	49.97	74.0	24.03	Peak	94.00	150	Vertical	Pass
3**	4835.400	40.74	54.0	13.26	AV	94.00	150	Vertical	Pass
4	6933.000	56.85	68.2	11.35	Peak	253.00	150	Vertical	Pass
4**	6933.000	51.17	--	--	AV	253.00	150	Vertical	N/A
5	12456.175	48.64	74.0	25.36	Peak	236.00	150	Vertical	Pass
5**	12456.175	39.87	54.0	14.13	AV	236.00	150	Vertical	Pass
6	15815.737	51.38	74.0	22.62	Peak	86.00	300	Vertical	Pass
6**	15815.737	42.96	54.0	11.04	AV	86.00	300	Vertical	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

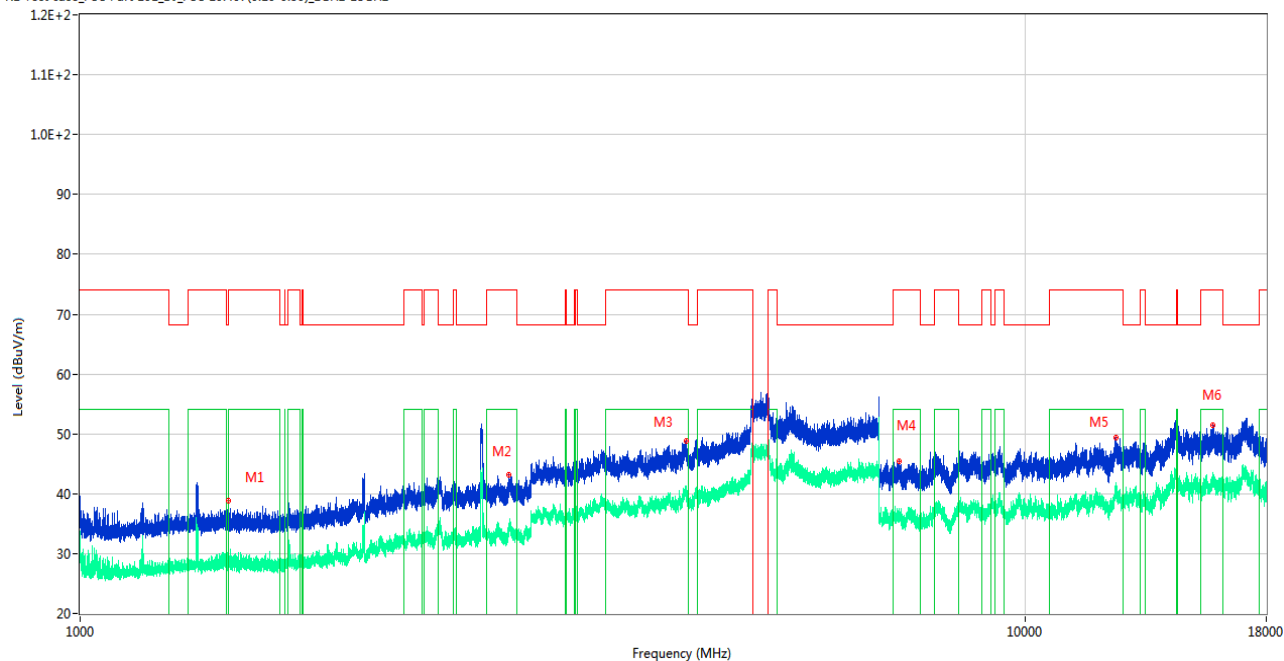
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1557.300	37.35	74.0	36.65	Peak	174.00	100	Horizontal	Pass
1**	1557.300	27.80	54.0	26.20	AV	174.00	100	Horizontal	Pass
2	2842.900	43.10	74.0	30.90	Peak	308.00	150	Horizontal	Pass
2**	2842.900	33.33	54.0	20.67	AV	308.00	150	Horizontal	Pass
3	4373.800	48.81	74.0	25.19	Peak	360.00	400	Horizontal	Pass
3**	4373.800	40.67	54.0	13.33	AV	360.00	400	Horizontal	Pass
4	7530.438	46.61	74.0	27.39	Peak	360.00	100	Horizontal	Pass
4**	7530.438	36.58	54.0	17.42	AV	360.00	100	Horizontal	Pass
5	12587.850	49.27	74.0	24.73	Peak	98.00	200	Horizontal	Pass
5**	12587.850	39.15	54.0	14.85	AV	98.00	200	Horizontal	Pass
6	15819.412	51.11	74.0	22.89	Peak	165.00	400	Horizontal	Pass
6**	15819.412	42.65	54.0	11.35	AV	165.00	400	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

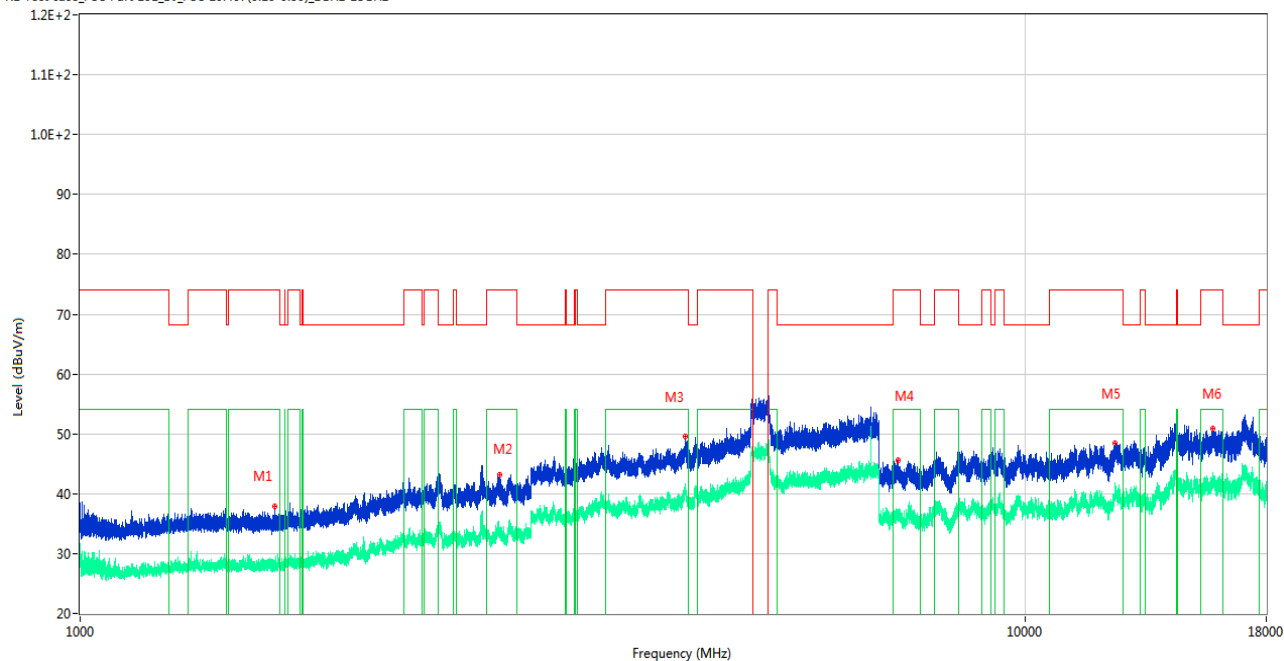
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1436.600	38.89	74.0	35.11	Peak	64.00	200	Vertical	Pass
1**	1436.600	28.32	54.0	25.68	AV	64.00	200	Vertical	Pass
2	2845.100	43.19	74.0	30.81	Peak	223.00	150	Vertical	Pass
2**	2845.100	34.92	54.0	19.08	AV	223.00	150	Vertical	Pass
3	4379.400	48.90	74.0	25.10	Peak	343.00	400	Vertical	Pass
3**	4379.400	40.29	54.0	13.71	AV	343.00	400	Vertical	Pass
4	7360.813	45.41	74.0	28.59	Peak	176.00	100	Vertical	Pass
4**	7360.813	35.92	54.0	18.08	AV	176.00	100	Vertical	Pass
5	12490.100	49.46	74.0	24.54	Peak	0.00	150	Vertical	Pass
5**	12490.100	40.87	54.0	13.13	AV	0.00	150	Vertical	Pass
6	15793.162	51.47	74.0	22.53	Peak	112.00	200	Vertical	Pass
6**	15793.162	42.03	54.0	11.97	AV	112.00	200	Vertical	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

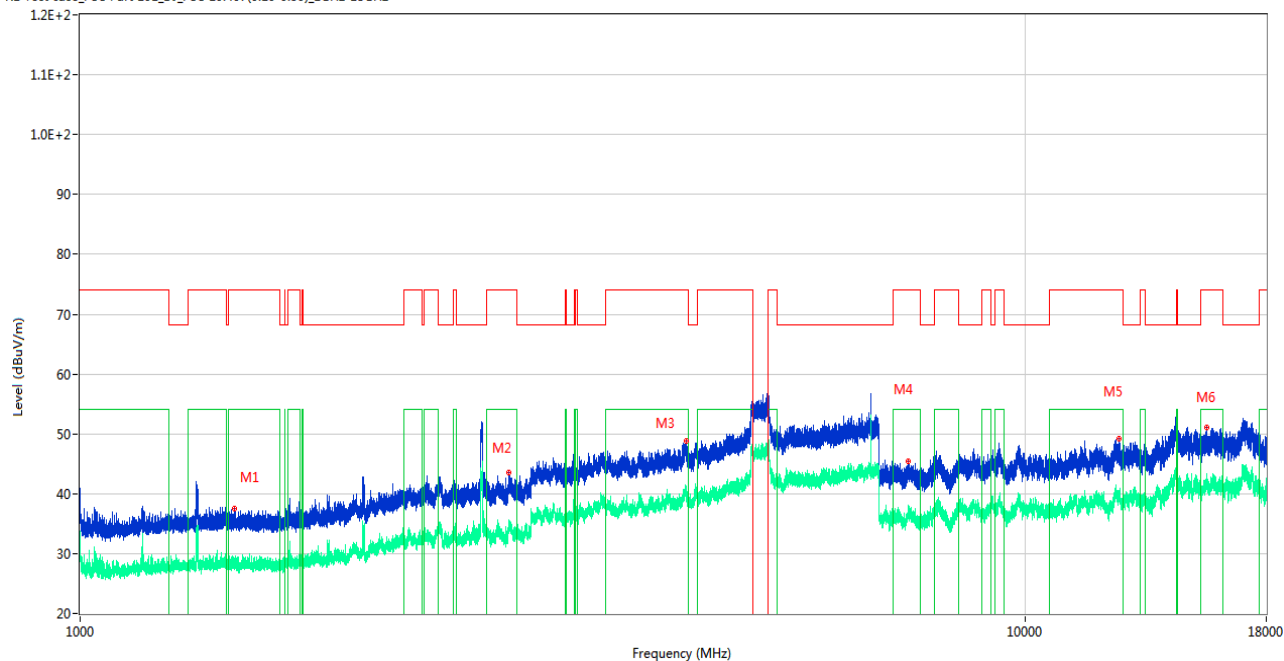
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1607.800	37.87	74.0	36.13	Peak	221.00	400	Horizontal	Pass
1**	1607.800	27.70	54.0	26.30	AV	221.00	400	Horizontal	Pass
2	2777.900	43.13	74.0	30.87	Peak	189.00	150	Horizontal	Pass
2**	2777.900	33.55	54.0	20.45	AV	189.00	150	Horizontal	Pass
3	4371.000	49.50	74.0	24.50	Peak	223.00	400	Horizontal	Pass
3**	4371.000	40.71	54.0	13.29	AV	223.00	400	Horizontal	Pass
4	7338.387	45.64	74.0	28.36	Peak	325.00	300	Horizontal	Pass
4**	7338.387	36.45	54.0	17.55	AV	325.00	300	Horizontal	Pass
5	12459.050	48.44	74.0	25.56	Peak	24.00	200	Horizontal	Pass
5**	12459.050	41.82	54.0	12.18	AV	24.00	200	Horizontal	Pass
6	15800.776	50.87	74.0	23.13	Peak	83.00	300	Horizontal	Pass
6**	15800.776	42.28	54.0	11.72	AV	83.00	300	Horizontal	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

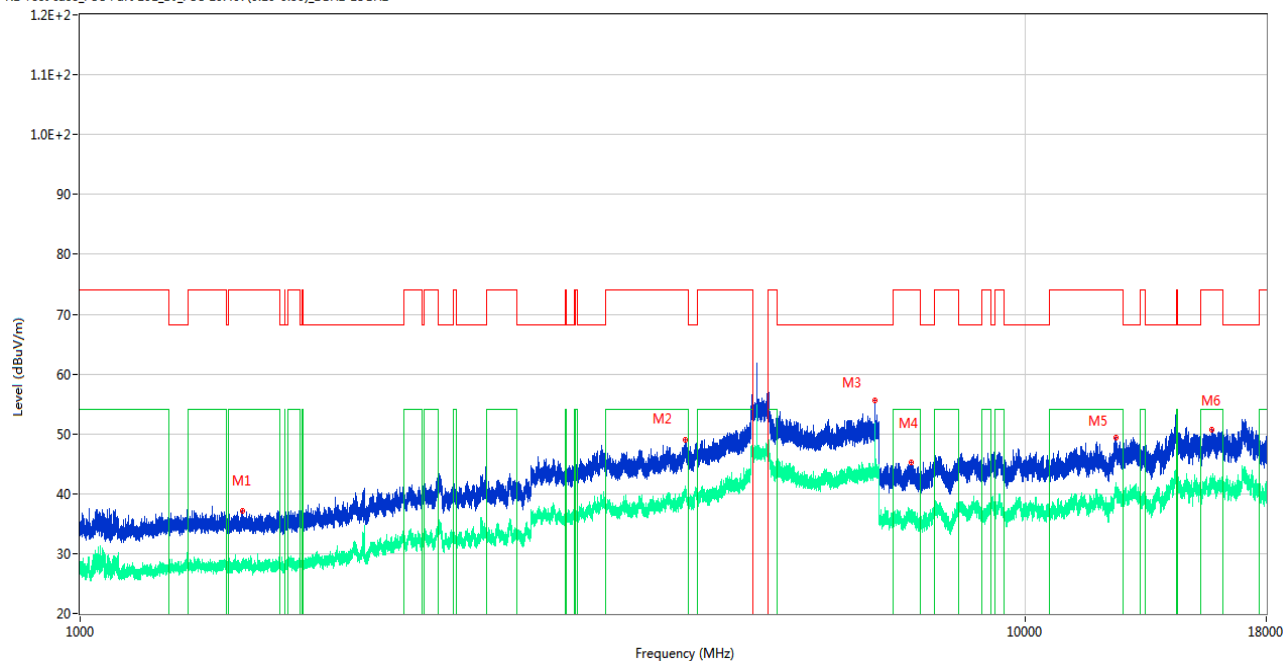
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1455.200	37.50	74.0	36.50	Peak	97.00	200	Vertical	Pass
1**	1455.200	28.17	54.0	25.83	AV	97.00	200	Vertical	Pass
2	2839.900	43.57	74.0	30.43	Peak	0.00	150	Vertical	Pass
2**	2839.900	34.49	54.0	19.51	AV	0.00	150	Vertical	Pass
3	4379.400	48.84	74.0	25.16	Peak	35.00	400	Vertical	Pass
3**	4379.400	40.13	54.0	13.87	AV	35.00	400	Vertical	Pass
4	7525.550	45.52	74.0	28.48	Peak	219.00	100	Vertical	Pass
4**	7525.550	37.00	54.0	17.00	AV	219.00	100	Vertical	Pass
5	12561.974	49.21	74.0	24.79	Peak	192.00	150	Vertical	Pass
5**	12561.974	39.26	54.0	14.74	AV	192.00	150	Vertical	Pass
6	15565.838	51.10	74.0	22.90	Peak	269.00	100	Vertical	Pass
6**	15565.838	41.67	54.0	12.33	AV	269.00	100	Vertical	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

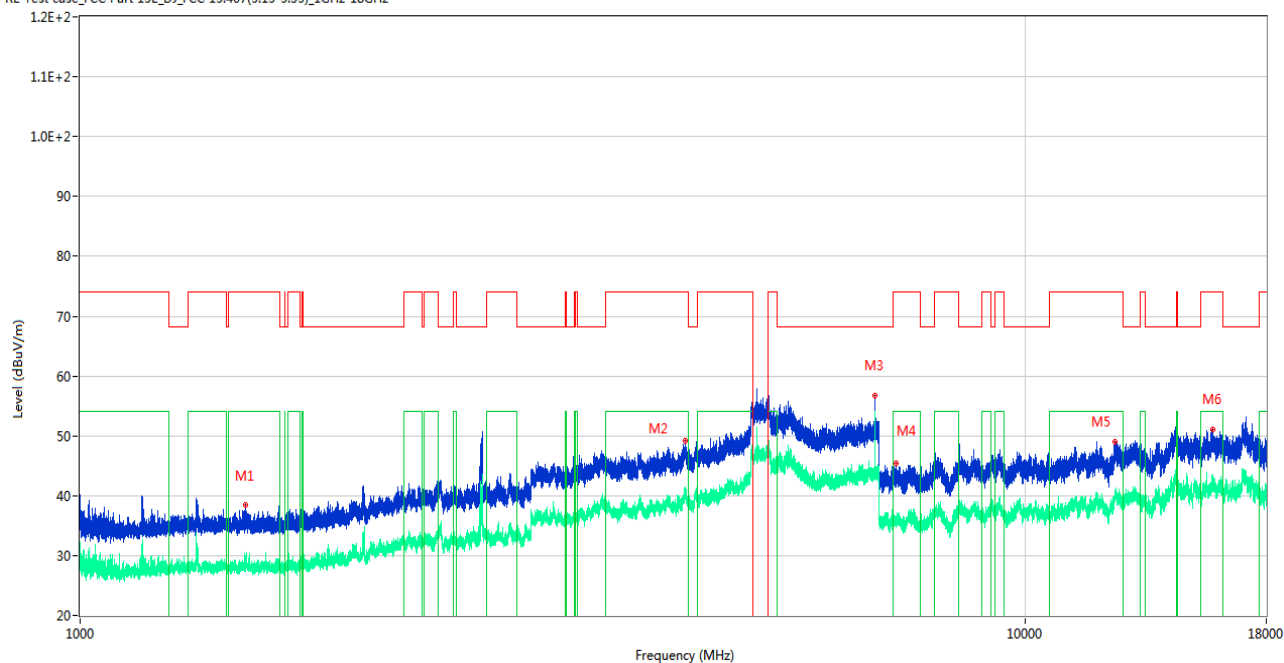
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.200	37.17	74.0	36.83	Peak	320.00	200	Horizontal	Pass
1**	1485.200	27.44	54.0	26.56	AV	320.00	200	Horizontal	Pass
2	4372.400	49.07	74.0	24.93	Peak	216.00	100	Horizontal	Pass
2**	4372.400	40.05	54.0	13.95	AV	216.00	100	Horizontal	Pass
3	6932.400	55.63	68.2	12.57	Peak	335.00	150	Horizontal	Pass
3**	6932.400	50.82	--	--	AV	335.00	150	Horizontal	N/A
4	7575.862	45.25	74.0	28.75	Peak	0.00	200	Horizontal	Pass
4**	7575.862	36.31	54.0	17.69	AV	0.00	200	Horizontal	Pass
5	12469.401	49.34	74.0	24.66	Peak	124.00	100	Horizontal	Pass
5**	12469.401	40.25	54.0	13.75	AV	124.00	100	Horizontal	Pass
6	15746.700	50.63	74.0	23.37	Peak	213.00	300	Horizontal	Pass
6**	15746.700	40.87	54.0	13.13	AV	213.00	300	Horizontal	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

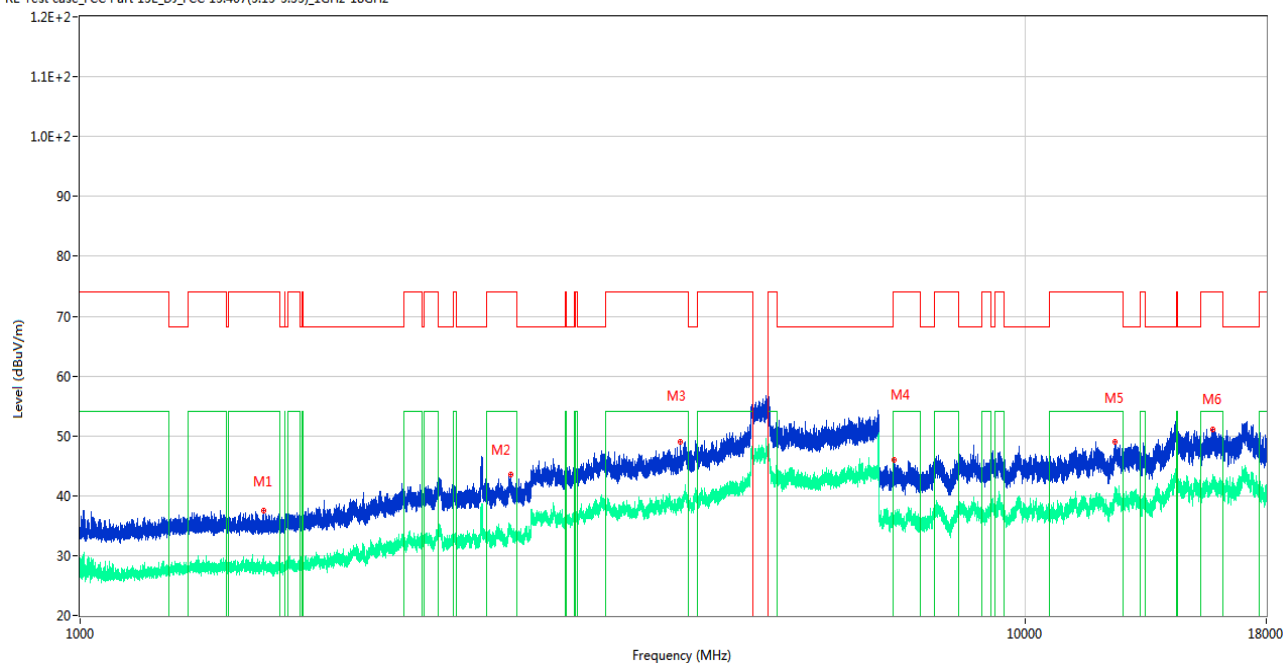
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.900	38.41	74.0	35.59	Peak	98.00	400	Vertical	Pass
1**	1495.900	28.14	54.0	25.86	AV	98.00	400	Vertical	Pass
2	4373.000	49.23	74.0	24.77	Peak	274.00	300	Vertical	Pass
2**	4373.000	40.14	54.0	13.86	AV	274.00	300	Vertical	Pass
3	6931.600	56.67	68.2	11.53	Peak	258.00	150	Vertical	Pass
3**	6931.600	50.23	--	--	AV	258.00	150	Vertical	N/A
4	7305.900	45.38	74.0	28.62	Peak	109.00	200	Vertical	Pass
4**	7305.900	35.42	54.0	18.58	AV	109.00	200	Vertical	Pass
5	12438.350	48.96	74.0	25.04	Peak	109.00	150	Vertical	Pass
5**	12438.350	39.72	54.0	14.28	AV	109.00	150	Vertical	Pass
6	15815.213	51.16	74.0	22.84	Peak	29.00	400	Vertical	Pass
6**	15815.213	42.23	54.0	11.77	AV	29.00	400	Vertical	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

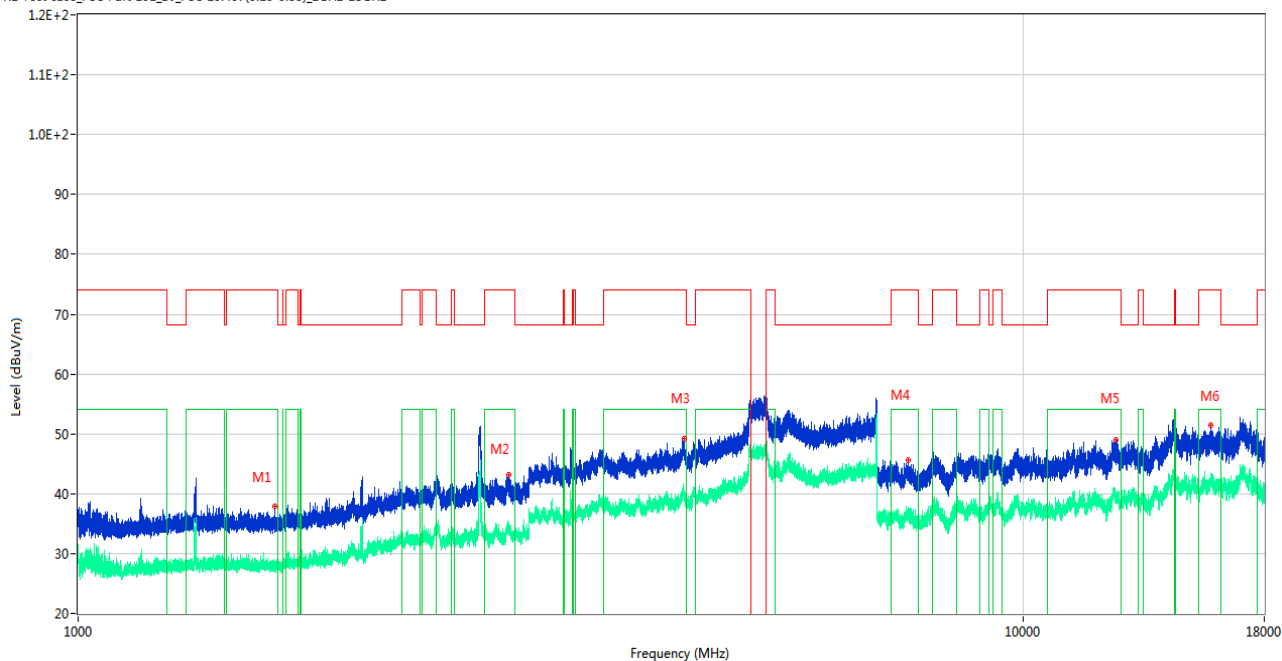
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.300	37.48	74.0	36.52	Peak	292.00	100	Horizontal	Pass
1**	1562.300	28.27	54.0	25.73	AV	292.00	100	Horizontal	Pass
2	2857.200	43.53	74.0	30.47	Peak	28.00	150	Horizontal	Pass
2**	2857.200	33.87	54.0	20.13	AV	28.00	150	Horizontal	Pass
3	4311.800	49.05	74.0	24.95	Peak	360.00	300	Horizontal	Pass
3**	4311.800	38.15	54.0	15.85	AV	360.00	300	Horizontal	Pass
4	7267.375	46.04	74.0	27.96	Peak	107.00	200	Horizontal	Pass
4**	7267.375	36.24	54.0	17.76	AV	107.00	200	Horizontal	Pass
5	12452.437	49.07	74.0	24.93	Peak	202.00	150	Horizontal	Pass
5**	12452.437	39.29	54.0	14.71	AV	202.00	150	Horizontal	Pass
6	15818.100	51.11	74.0	22.89	Peak	12.00	100	Horizontal	Pass
6**	15818.100	42.91	54.0	11.09	AV	12.00	100	Horizontal	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

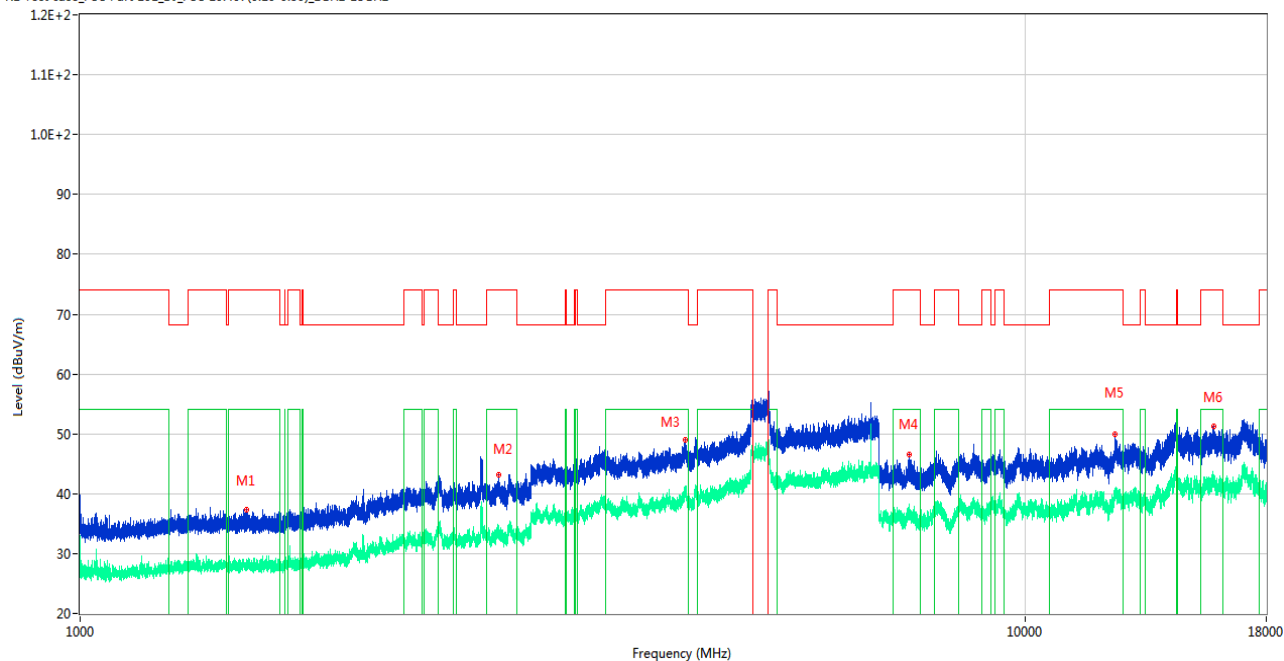
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1615.800	37.90	74.0	36.10	Peak	135.00	200	Vertical	Pass
1**	1615.800	28.16	54.0	25.84	AV	135.00	200	Vertical	Pass
2	2854.200	43.20	74.0	30.80	Peak	65.00	150	Vertical	Pass
2**	2854.200	34.56	54.0	19.44	AV	65.00	150	Vertical	Pass
3	4376.800	49.27	74.0	24.73	Peak	219.00	200	Vertical	Pass
3**	4376.800	40.45	54.0	13.55	AV	219.00	200	Vertical	Pass
4	7552.288	45.58	74.0	28.42	Peak	360.00	200	Vertical	Pass
4**	7552.288	36.00	54.0	18.00	AV	360.00	200	Vertical	Pass
5	12554.213	49.04	74.0	24.96	Peak	360.00	100	Vertical	Pass
5**	12554.213	39.22	54.0	14.78	AV	360.00	100	Vertical	Pass
6	15809.700	51.38	74.0	22.62	Peak	0.00	200	Vertical	Pass
6**	15809.700	42.54	54.0	11.46	AV	0.00	200	Vertical	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

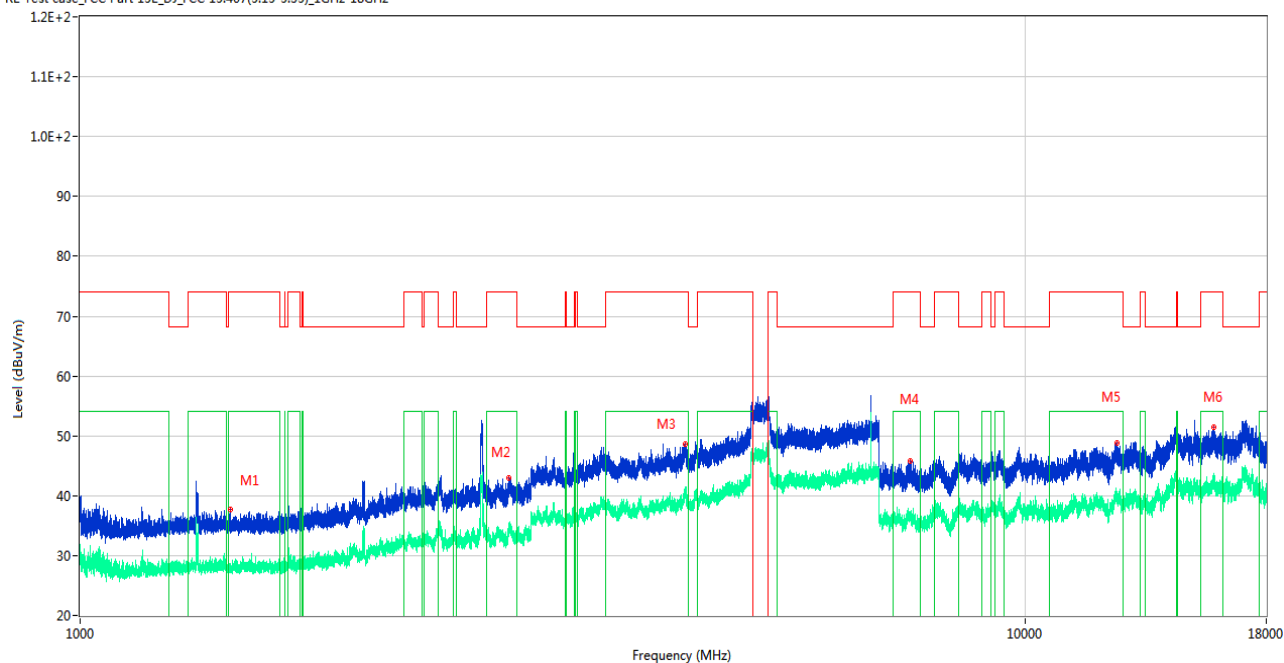
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	37.31	74.0	36.69	Peak	289.00	100	Horizontal	Pass
1**	1500.200	28.27	54.0	25.73	AV	289.00	100	Horizontal	Pass
2	2770.500	43.14	74.0	30.86	Peak	180.00	150	Horizontal	Pass
2**	2770.500	34.37	54.0	19.63	AV	180.00	150	Horizontal	Pass
3	4367.400	49.04	74.0	24.96	Peak	47.00	400	Horizontal	Pass
3**	4367.400	40.65	54.0	13.35	AV	47.00	400	Horizontal	Pass
4	7546.537	46.58	74.0	27.42	Peak	124.00	400	Horizontal	Pass
4**	7546.537	36.95	54.0	17.05	AV	124.00	400	Horizontal	Pass
5	12448.412	50.00	74.0	24.00	Peak	174.00	200	Horizontal	Pass
5**	12448.412	39.64	54.0	14.36	AV	174.00	200	Horizontal	Pass
6	15843.826	51.21	74.0	22.79	Peak	83.00	200	Horizontal	Pass
6**	15843.826	42.40	54.0	11.60	AV	83.00	200	Horizontal	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

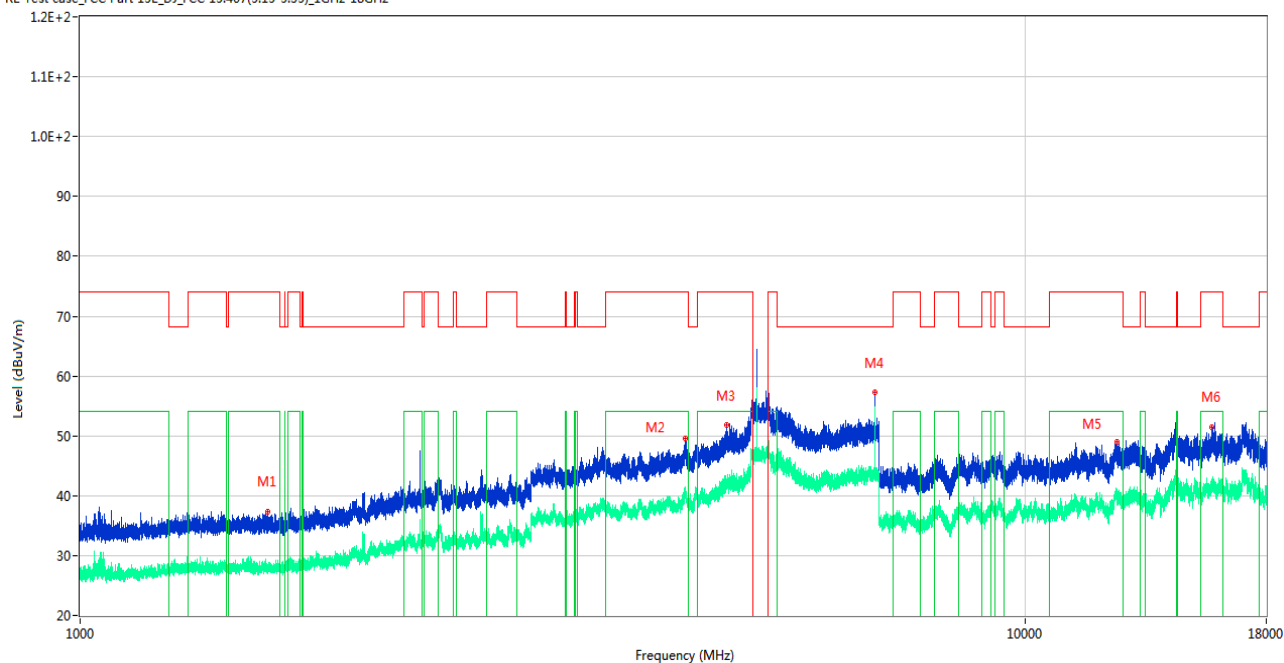
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.200	37.67	74.0	36.33	Peak	0.00	400	Vertical	Pass
1**	1443.200	27.99	54.0	26.01	AV	0.00	400	Vertical	Pass
2	2843.400	43.01	74.0	30.99	Peak	0.00	150	Vertical	Pass
2**	2843.400	33.57	54.0	20.43	AV	0.00	150	Vertical	Pass
3	4372.800	48.70	74.0	25.30	Peak	79.00	300	Vertical	Pass
3**	4372.800	40.29	54.0	13.71	AV	79.00	300	Vertical	Pass
4	7551.425	45.75	74.0	28.25	Peak	298.00	200	Vertical	Pass
4**	7551.425	36.64	54.0	17.36	AV	298.00	200	Vertical	Pass
5	12496.713	48.90	74.0	25.10	Peak	125.00	100	Vertical	Pass
5**	12496.713	39.88	54.0	14.12	AV	125.00	100	Vertical	Pass
6	15833.326	51.45	74.0	22.55	Peak	278.00	100	Vertical	Pass
6**	15833.326	43.16	54.0	10.84	AV	278.00	100	Vertical	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

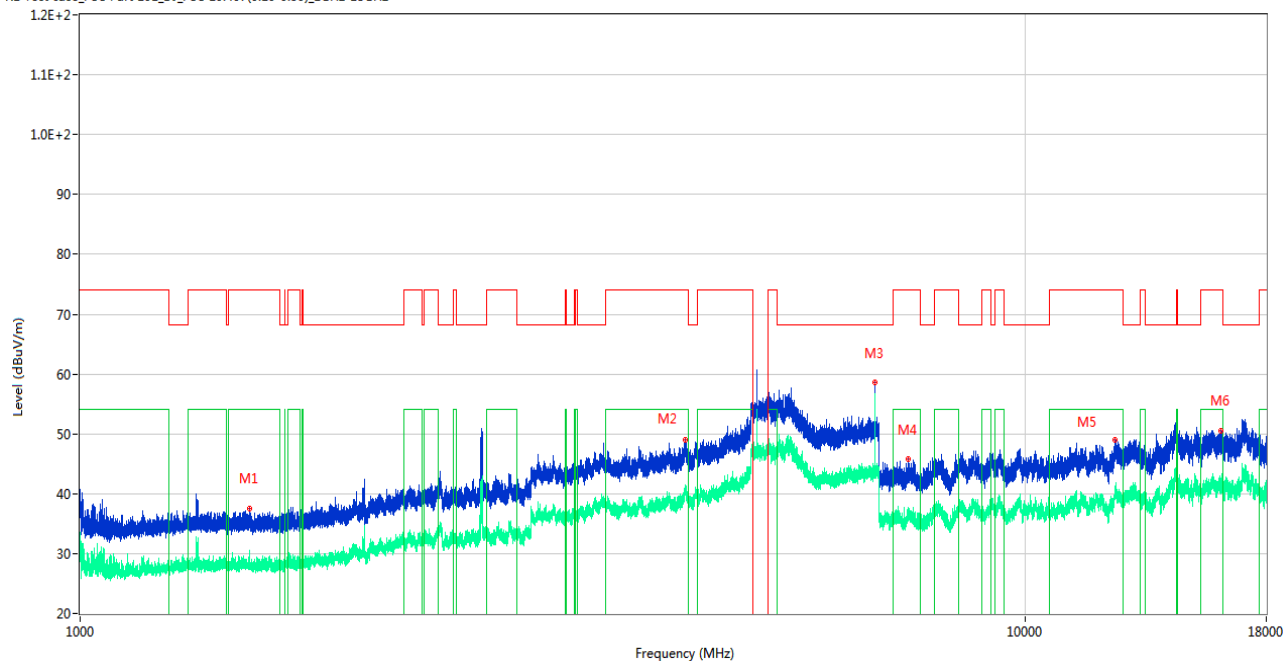
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1581.100	37.32	74.0	36.68	Peak	0.00	300	Horizontal	Pass
1**	1581.100	28.04	54.0	25.96	AV	0.00	300	Horizontal	Pass
2	4368.600	49.60	74.0	24.40	Peak	331.00	200	Horizontal	Pass
2**	4368.600	40.59	54.0	13.41	AV	331.00	200	Horizontal	Pass
3	4835.600	51.85	74.0	22.15	Peak	73.00	150	Horizontal	Pass
3**	4835.600	41.44	54.0	12.56	AV	73.00	150	Horizontal	Pass
4	6933.400	57.20	68.2	11.00	Peak	331.00	150	Horizontal	Pass
4**	6933.400	54.01	--	--	AV	331.00	150	Horizontal	N/A
5	12498.725	48.99	74.0	25.01	Peak	268.00	150	Horizontal	Pass
5**	12498.725	39.57	54.0	14.43	AV	268.00	150	Horizontal	Pass
6	15773.737	51.39	74.0	22.61	Peak	194.00	150	Horizontal	Pass
6**	15773.737	41.09	54.0	12.91	AV	194.00	150	Horizontal	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

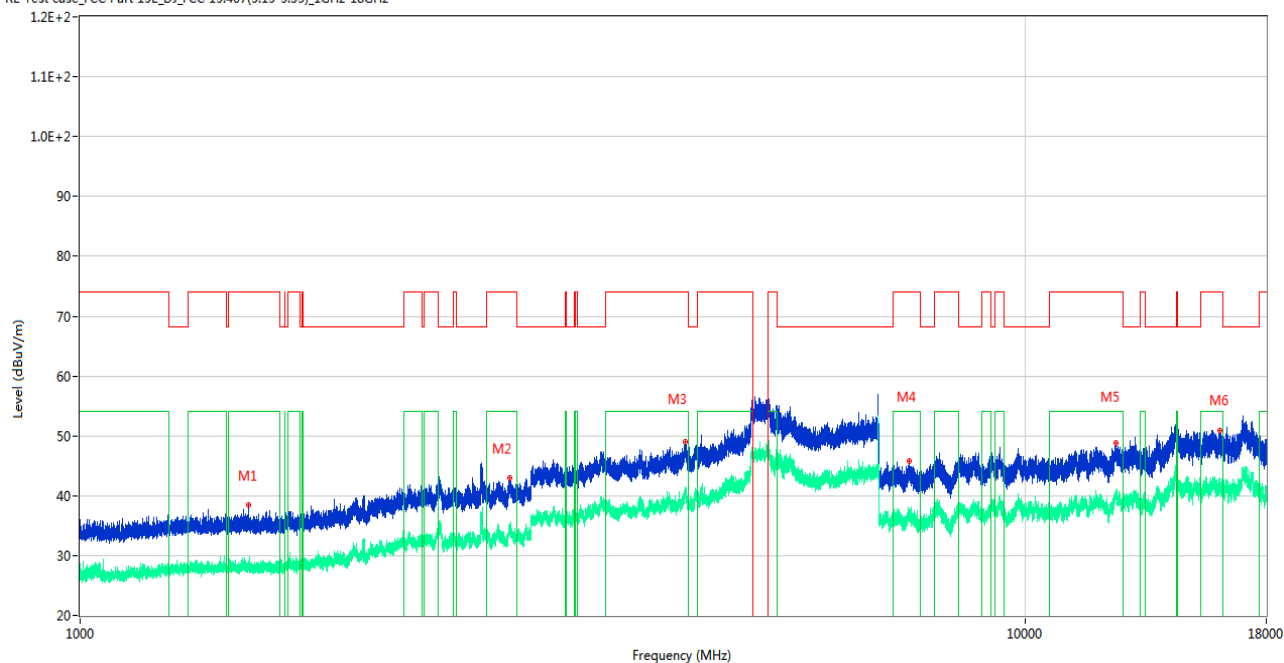
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.600	37.51	74.0	36.49	Peak	22.00	200	Vertical	Pass
1**	1511.600	28.72	54.0	25.28	AV	22.00	200	Vertical	Pass
2	4367.600	49.00	74.0	25.00	Peak	349.00	100	Vertical	Pass
2**	4367.600	40.61	54.0	13.39	AV	349.00	100	Vertical	Pass
3	6933.200	58.70	68.2	9.50	Peak	259.00	150	Vertical	Pass
3**	6933.200	55.74	--	--	AV	259.00	150	Vertical	N/A
4	7517.212	45.71	74.0	28.29	Peak	242.00	100	Vertical	Pass
4**	7517.212	36.72	54.0	17.28	AV	242.00	100	Vertical	Pass
5	12445.250	48.91	74.0	25.09	Peak	26.00	200	Vertical	Pass
5**	12445.250	40.35	54.0	13.65	AV	26.00	200	Vertical	Pass
6	16125.750	50.57	74.0	23.43	Peak	343.00	200	Vertical	Pass
6**	16125.750	41.42	54.0	12.58	AV	343.00	200	Vertical	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

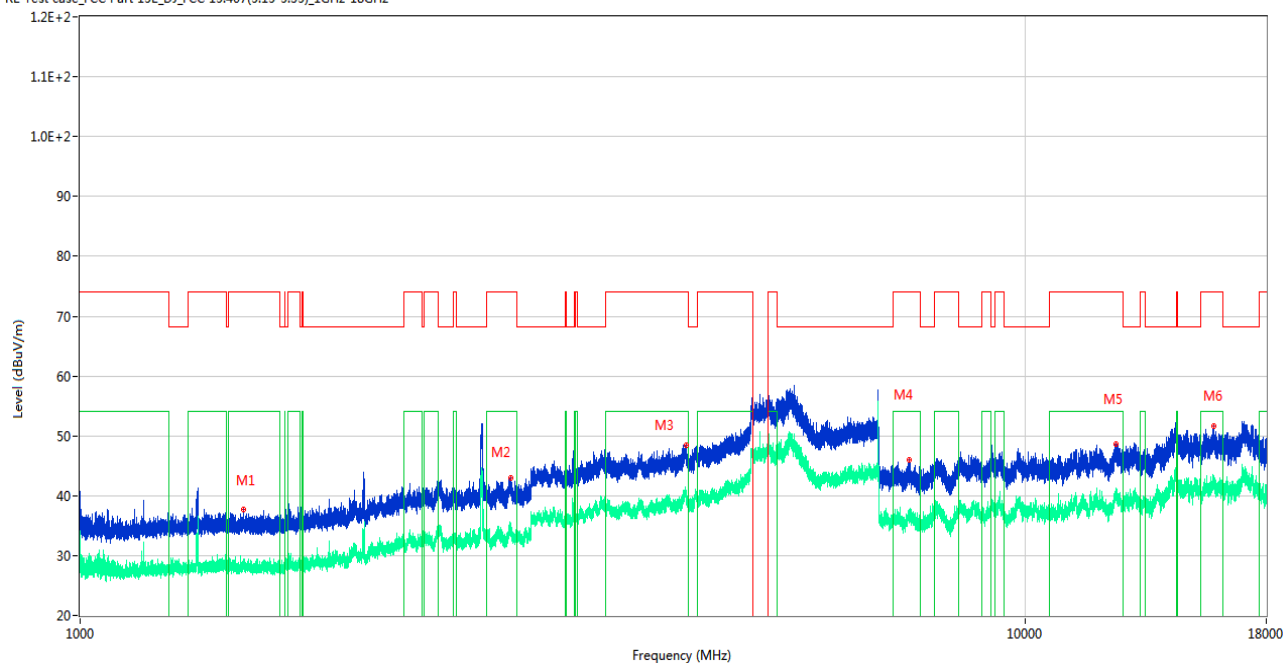
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1507.900	38.41	74.0	35.59	Peak	87.00	100	Horizontal	Pass
1**	1507.900	28.55	54.0	25.45	AV	87.00	100	Horizontal	Pass
2	2850.000	42.95	74.0	31.05	Peak	118.00	150	Horizontal	Pass
2**	2850.000	34.22	54.0	19.78	AV	118.00	150	Horizontal	Pass
3	4366.800	49.09	74.0	24.91	Peak	66.00	400	Horizontal	Pass
3**	4366.800	40.11	54.0	13.89	AV	66.00	400	Horizontal	Pass
4	7533.025	45.80	74.0	28.20	Peak	0.00	200	Horizontal	Pass
4**	7533.025	36.68	54.0	17.32	AV	0.00	200	Horizontal	Pass
5	12482.912	48.81	74.0	25.19	Peak	49.00	200	Horizontal	Pass
5**	12482.912	40.28	54.0	13.72	AV	49.00	200	Horizontal	Pass
6	16071.412	50.94	74.0	23.06	Peak	85.00	400	Horizontal	Pass
6**	16071.412	41.69	54.0	12.31	AV	85.00	400	Horizontal	Pass

5 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

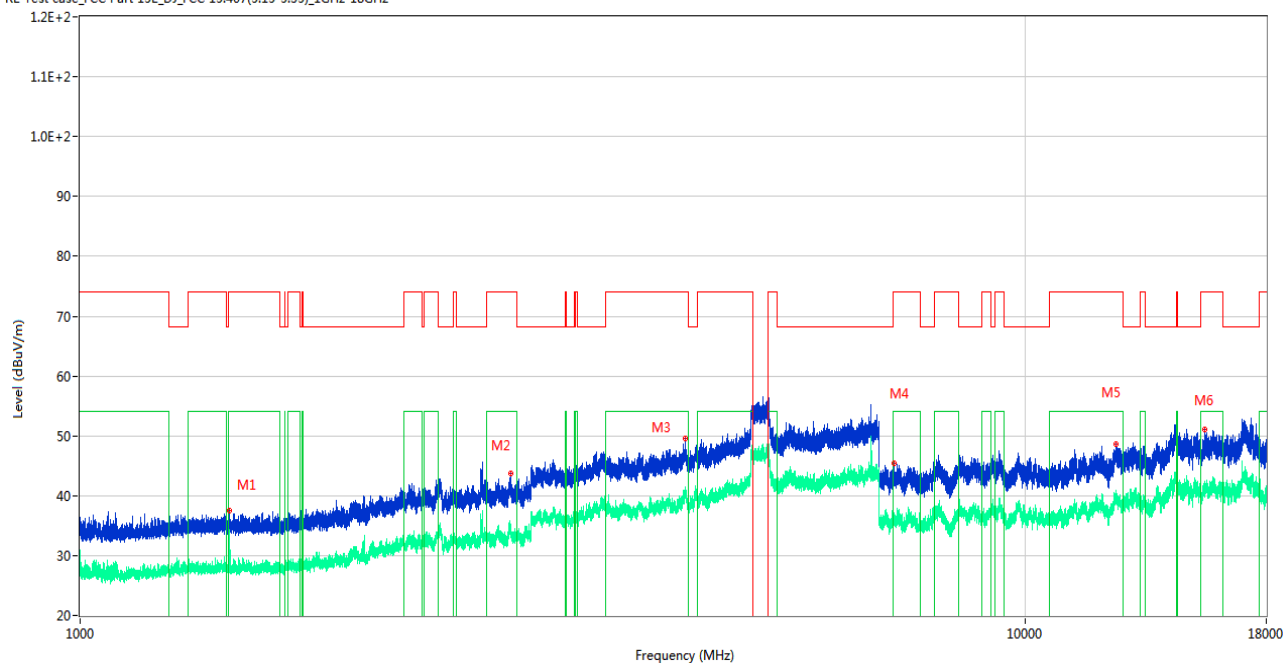
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.400	37.76	74.0	36.24	Peak	329.00	200	Vertical	Pass
1**	1489.400	27.83	54.0	26.17	AV	329.00	200	Vertical	Pass
2	2854.900	42.98	74.0	31.02	Peak	200.00	150	Vertical	Pass
2**	2854.900	34.15	54.0	19.85	AV	200.00	150	Vertical	Pass
3	4376.000	48.51	74.0	25.49	Peak	205.00	200	Vertical	Pass
3**	4376.000	40.01	54.0	13.99	AV	205.00	200	Vertical	Pass
4	7533.887	46.03	74.0	27.97	Peak	248.00	300	Vertical	Pass
4**	7533.887	36.71	54.0	17.29	AV	248.00	300	Vertical	Pass
5	12468.250	48.66	74.0	25.34	Peak	347.00	100	Vertical	Pass
5**	12468.250	40.43	54.0	13.57	AV	347.00	100	Vertical	Pass
6	15842.775	51.64	74.0	22.36	Peak	334.00	200	Vertical	Pass
6**	15842.775	42.76	54.0	11.24	AV	334.00	200	Vertical	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

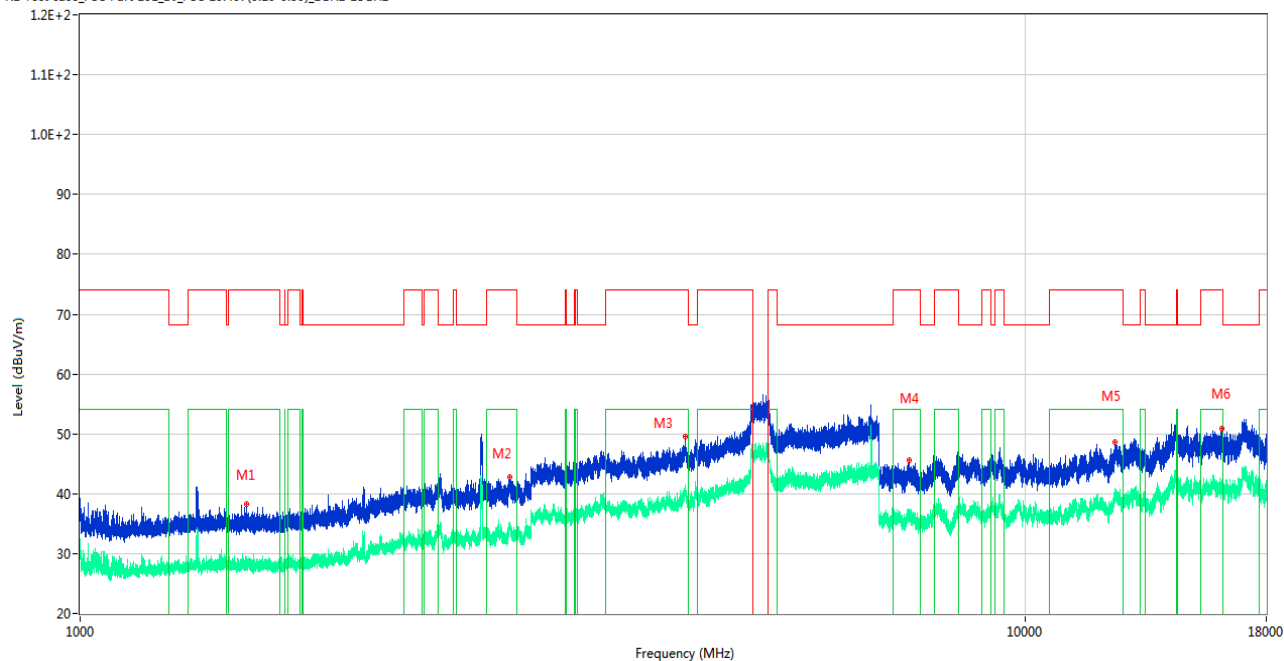
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.800	37.59	74.0	36.41	Peak	120.00	300	Horizontal	Pass
1**	1439.800	32.20	54.0	21.80	AV	120.00	300	Horizontal	Pass
2	2855.300	43.65	74.0	30.35	Peak	315.00	150	Horizontal	Pass
2**	2855.300	34.10	54.0	19.90	AV	315.00	150	Horizontal	Pass
3	4369.800	49.56	74.0	24.44	Peak	222.00	200	Horizontal	Pass
3**	4369.800	39.61	54.0	14.39	AV	222.00	200	Horizontal	Pass
4	7273.125	45.46	74.0	28.54	Peak	317.00	300	Horizontal	Pass
4**	7273.125	36.06	54.0	17.94	AV	317.00	300	Horizontal	Pass
5	12484.350	48.58	74.0	25.42	Peak	122.00	150	Horizontal	Pass
5**	12484.350	39.66	54.0	14.34	AV	122.00	150	Horizontal	Pass
6	15476.588	51.06	74.0	22.94	Peak	113.00	200	Horizontal	Pass
6**	15476.588	40.01	54.0	13.99	AV	113.00	200	Horizontal	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

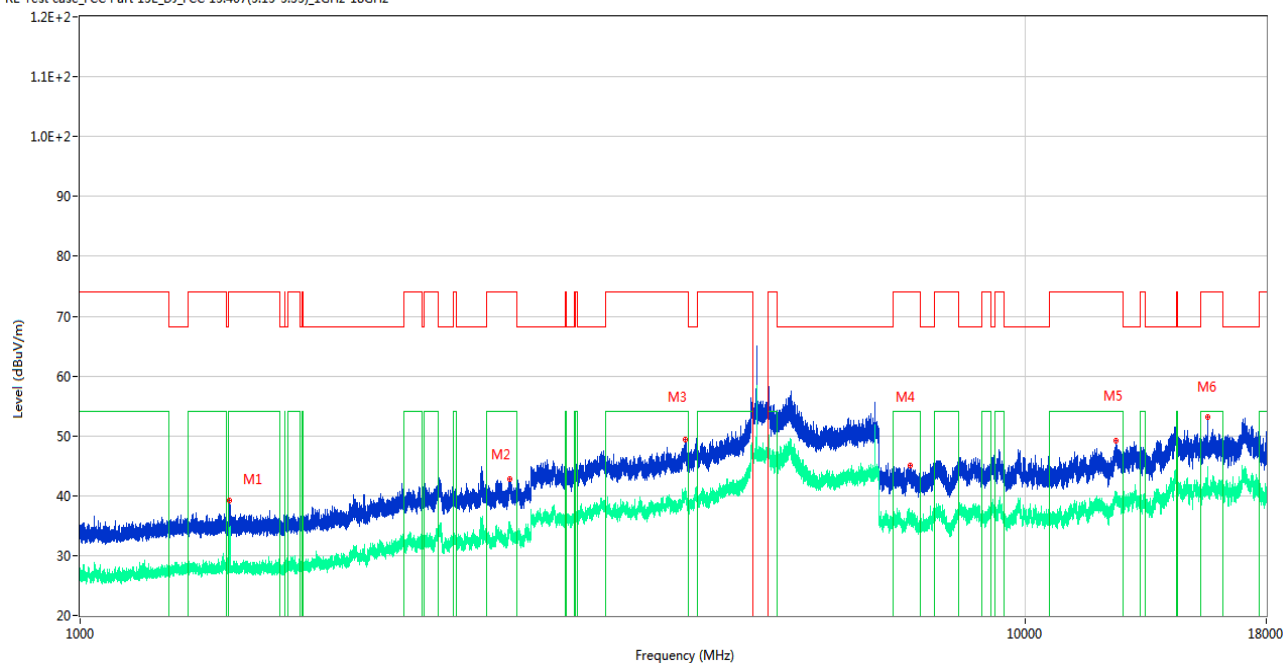
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.18	74.0	35.82	Peak	50.00	300	Vertical	Pass
1**	1499.800	28.89	54.0	25.11	AV	50.00	300	Vertical	Pass
2	2847.000	42.81	74.0	31.19	Peak	238.00	150	Vertical	Pass
2**	2847.000	33.85	54.0	20.15	AV	238.00	150	Vertical	Pass
3	4367.400	49.52	74.0	24.48	Peak	114.00	100	Vertical	Pass
3**	4367.400	41.15	54.0	12.85	AV	114.00	100	Vertical	Pass
4	7532.163	45.54	74.0	28.46	Peak	244.00	300	Vertical	Pass
4**	7532.163	36.57	54.0	17.43	AV	244.00	300	Vertical	Pass
5	12435.763	48.64	74.0	25.36	Peak	270.00	200	Vertical	Pass
5**	12435.763	39.24	54.0	14.76	AV	270.00	200	Vertical	Pass
6	16135.463	50.81	74.0	23.19	Peak	6.00	400	Vertical	Pass
6**	16135.463	41.93	54.0	12.07	AV	6.00	400	Vertical	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

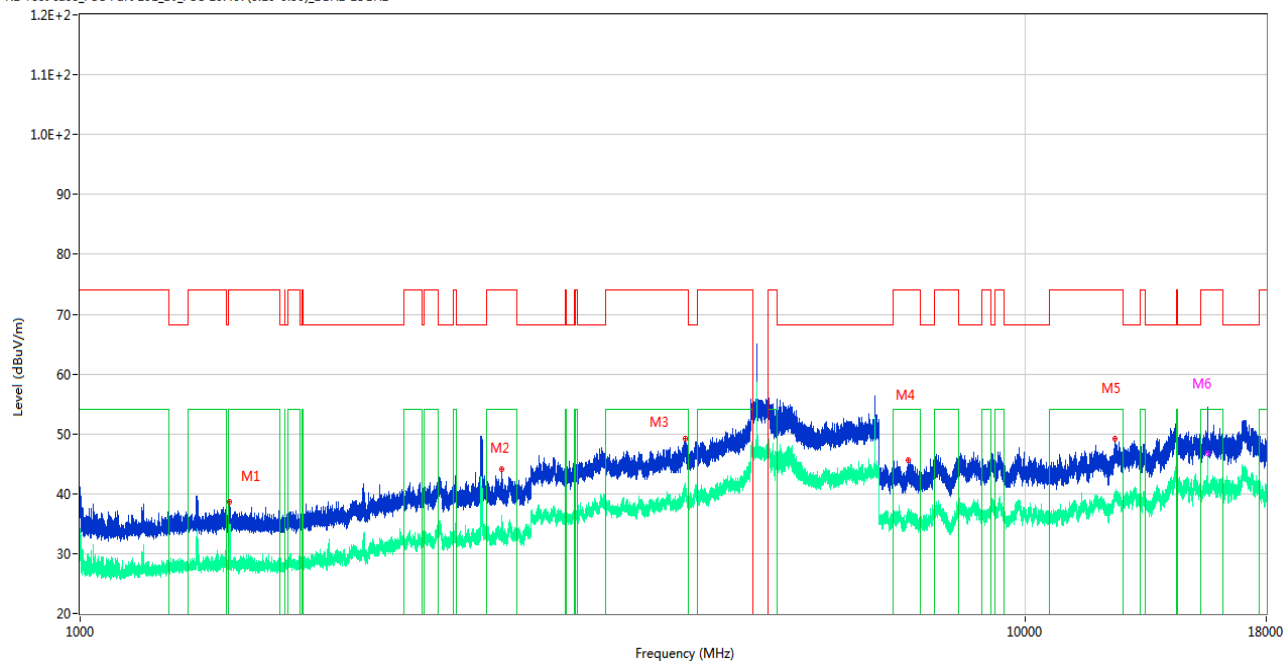
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.400	39.18	74.0	34.82	Peak	36.00	200	Horizontal	Pass
1**	1440.400	34.45	54.0	19.55	AV	36.00	200	Horizontal	Pass
2	2849.700	42.78	74.0	31.22	Peak	0.00	150	Horizontal	Pass
2**	2849.700	34.25	54.0	19.75	AV	0.00	150	Horizontal	Pass
3	4367.600	49.40	74.0	24.60	Peak	5.00	200	Horizontal	Pass
3**	4367.600	40.22	54.0	13.78	AV	5.00	200	Horizontal	Pass
4	7559.475	45.13	74.0	28.87	Peak	345.00	200	Horizontal	Pass
4**	7559.475	36.05	54.0	17.95	AV	345.00	200	Horizontal	Pass
5	12489.238	49.25	74.0	24.75	Peak	147.00	150	Horizontal	Pass
5**	12489.238	39.79	54.0	14.21	AV	147.00	150	Horizontal	Pass
6	15602.326	53.21	74.0	20.79	Peak	278.00	400	Horizontal	Pass
6**	15602.326	43.53	54.0	10.47	AV	278.00	400	Horizontal	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

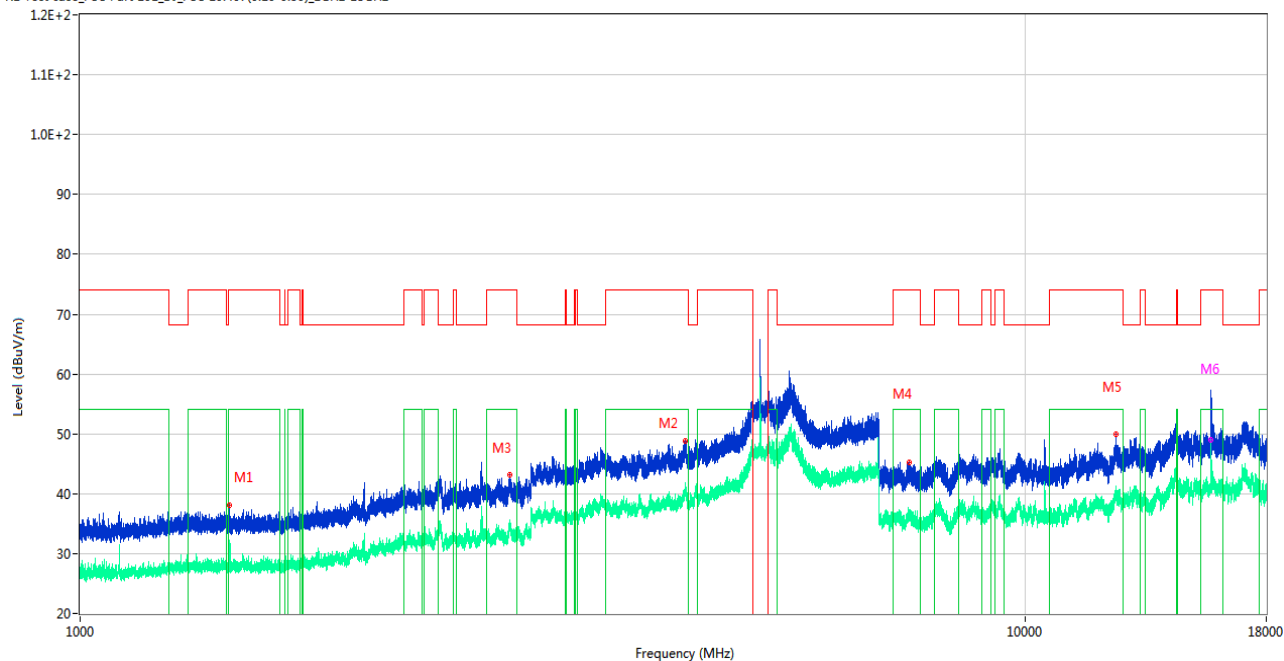
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	38.60	74.0	35.40	Peak	138.00	300	Vertical	Pass
1**	1440.200	33.54	54.0	20.46	AV	138.00	300	Vertical	Pass
2	2792.800	44.03	74.0	29.97	Peak	153.00	150	Vertical	Pass
2**	2792.800	32.95	54.0	21.05	AV	153.00	150	Vertical	Pass
3	4369.600	49.18	74.0	24.82	Peak	267.00	300	Vertical	Pass
3**	4369.600	40.50	54.0	13.50	AV	267.00	300	Vertical	Pass
4	7528.425	45.57	74.0	28.43	Peak	50.00	400	Vertical	Pass
4**	7528.425	36.14	54.0	17.86	AV	50.00	400	Vertical	Pass
5	12446.401	49.15	74.0	24.85	Peak	360.00	100	Vertical	Pass
5**	12446.401	39.52	54.0	14.48	AV	360.00	100	Vertical	Pass
6	15603.375	52.10	74.0	21.90	Peak	306.00	150	Vertical	Pass
6**	15603.375	46.70	54.0	7.30	AV	306.00	150	Vertical	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

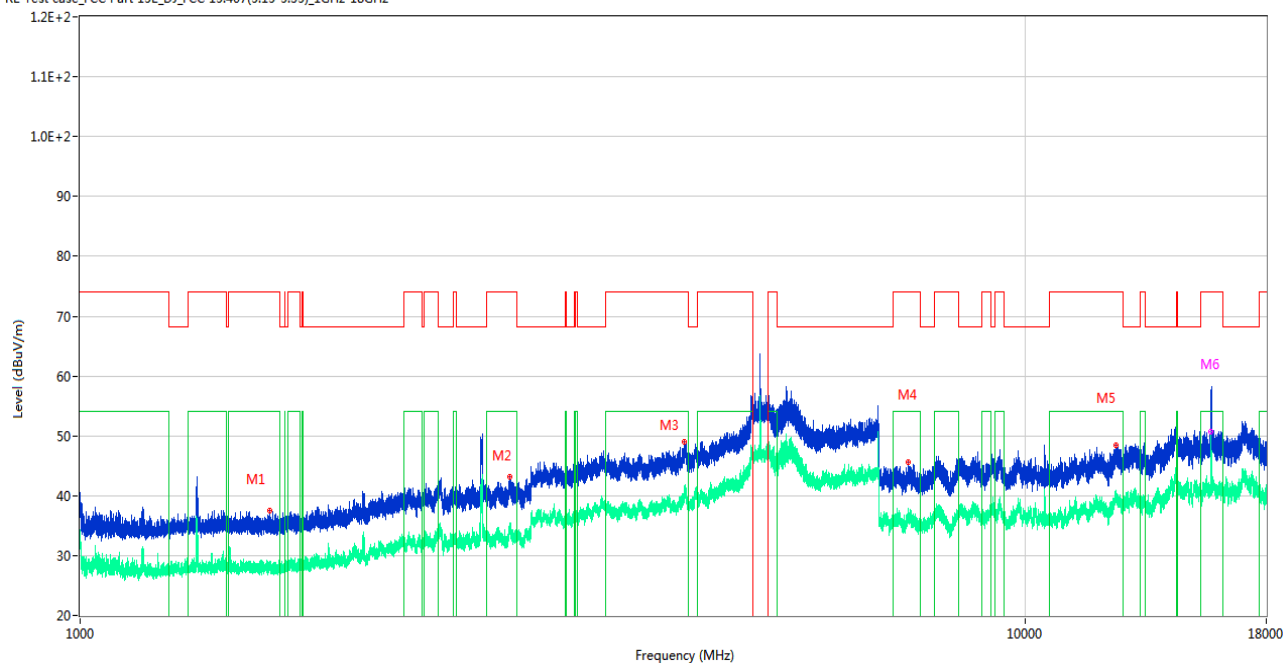
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	38.02	74.0	35.98	Peak	304.00	400	Horizontal	Pass
1**	1440.200	31.49	54.0	22.51	AV	304.00	400	Horizontal	Pass
2	4369.200	48.87	74.0	25.13	Peak	0.00	100	Horizontal	Pass
2**	4369.200	40.08	54.0	13.92	AV	0.00	100	Horizontal	Pass
3	2846.400	43.22	74.0	30.78	Peak	13.00	150	Horizontal	Pass
3**	2846.400	34.25	54.0	19.75	AV	13.00	150	Horizontal	Pass
4	7542.513	45.23	74.0	28.77	Peak	123.00	100	Horizontal	Pass
4**	7542.513	35.96	54.0	18.04	AV	123.00	100	Horizontal	Pass
5	12474.287	50.01	74.0	23.99	Peak	360.00	200	Horizontal	Pass
5**	12474.287	39.15	54.0	14.85	AV	360.00	200	Horizontal	Pass
6	15734.362	53.90	74.0	20.10	Peak	278.00	150	Horizontal	Pass
6**	15734.362	49.06	54.0	4.94	AV	278.00	150	Horizontal	Pass

10 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

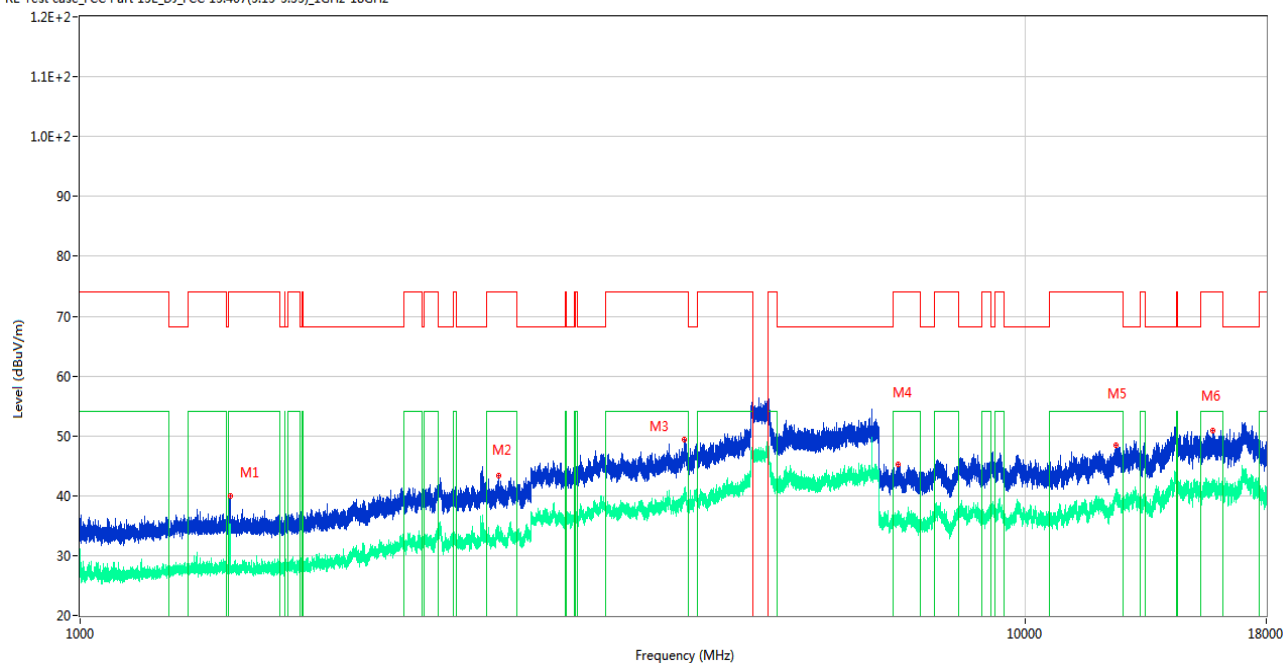
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1586.400	37.54	74.0	36.46	Peak	200.00	200	Vertical	Pass
1**	1586.400	28.62	54.0	25.38	AV	200.00	200	Vertical	Pass
2	2846.600	43.25	74.0	30.75	Peak	99.00	150	Vertical	Pass
2**	2846.600	34.50	54.0	19.50	AV	99.00	150	Vertical	Pass
3	4361.400	48.91	74.0	25.09	Peak	345.00	200	Vertical	Pass
3**	4361.400	39.83	54.0	14.17	AV	345.00	200	Vertical	Pass
4	7516.925	45.59	74.0	28.41	Peak	296.00	200	Vertical	Pass
4**	7516.925	37.20	54.0	16.80	AV	296.00	200	Vertical	Pass
5	12490.387	48.41	74.0	25.59	Peak	197.00	100	Vertical	Pass
5**	12490.387	39.44	54.0	14.56	AV	197.00	100	Vertical	Pass
6	15738.563	56.52	74.0	17.48	Peak	334.00	150	Vertical	Pass
6**	15738.563	50.62	54.0	3.38	AV	334.00	150	Vertical	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

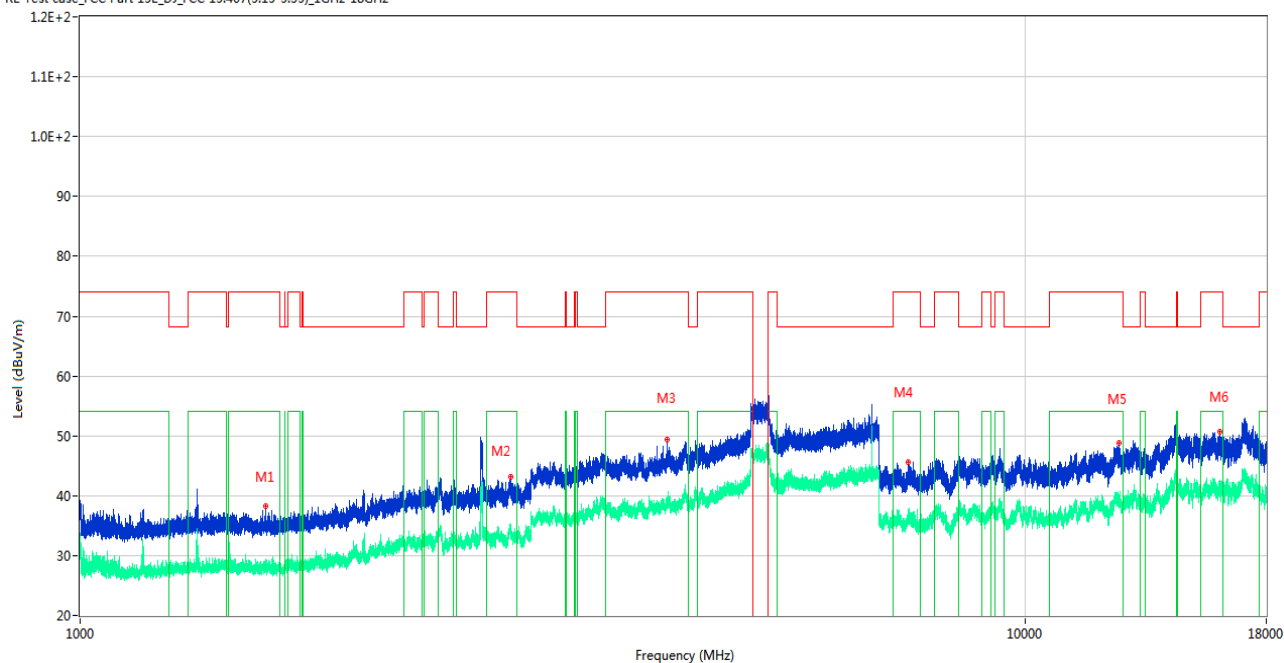
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.500	40.04	74.0	33.96	Peak	195.00	300	Horizontal	Pass
1**	1440.500	35.21	54.0	18.79	AV	195.00	300	Horizontal	Pass
2	2771.000	43.35	74.0	30.65	Peak	188.00	150	Horizontal	Pass
2**	2771.000	34.20	54.0	19.80	AV	188.00	150	Horizontal	Pass
3	4363.800	49.30	74.0	24.70	Peak	74.00	100	Horizontal	Pass
3**	4363.800	40.48	54.0	13.52	AV	74.00	100	Horizontal	Pass
4	7332.925	45.28	74.0	28.72	Peak	172.00	400	Horizontal	Pass
4**	7332.925	36.22	54.0	17.78	AV	172.00	400	Horizontal	Pass
5	12484.638	48.46	74.0	25.54	Peak	73.00	100	Horizontal	Pass
5**	12484.638	39.49	54.0	14.51	AV	73.00	100	Horizontal	Pass
6	15797.888	50.89	74.0	23.11	Peak	247.00	300	Horizontal	Pass
6**	15797.888	42.61	54.0	11.39	AV	247.00	300	Horizontal	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

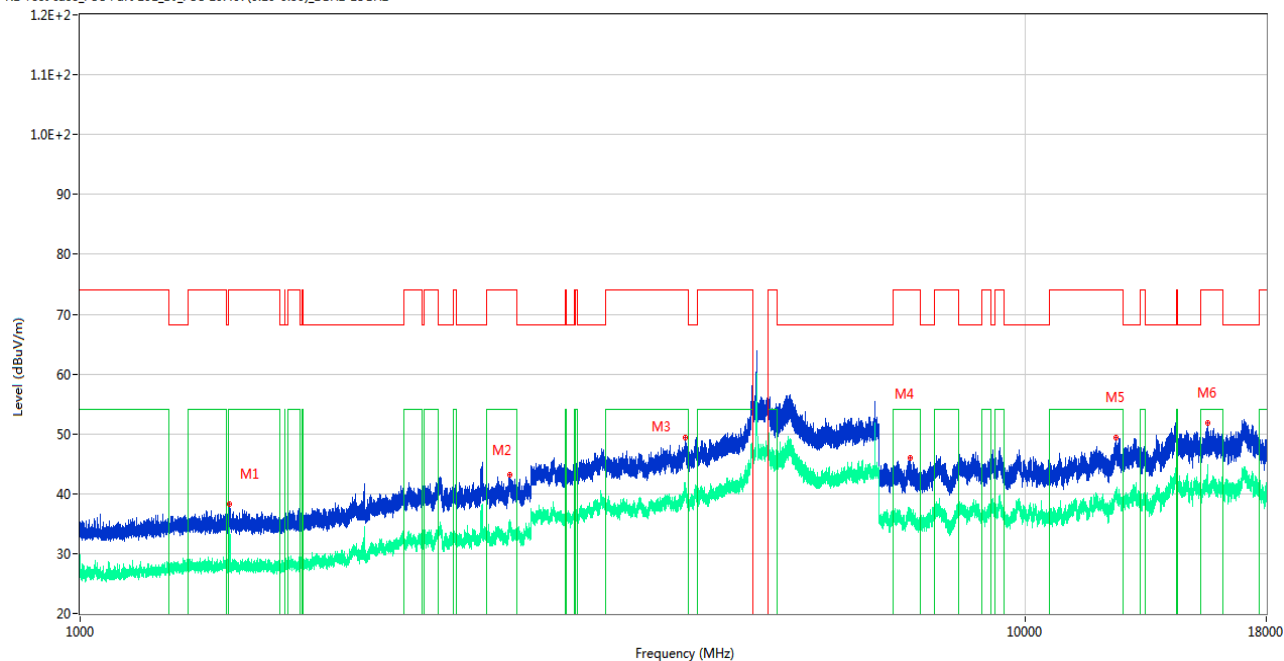
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1571.400	38.21	74.0	35.79	Peak	43.00	400	Vertical	Pass
1**	1571.400	28.11	54.0	25.89	AV	43.00	400	Vertical	Pass
2	2852.900	43.22	74.0	30.78	Peak	262.00	150	Vertical	Pass
2**	2852.900	34.27	54.0	19.73	AV	262.00	150	Vertical	Pass
3	4181.600	49.46	74.0	24.54	Peak	116.00	100	Vertical	Pass
3**	4181.600	39.24	54.0	14.76	AV	116.00	100	Vertical	Pass
4	7520.950	45.64	74.0	28.36	Peak	0.00	100	Vertical	Pass
4**	7520.950	36.69	54.0	17.31	AV	0.00	100	Vertical	Pass
5	12564.275	48.83	74.0	25.17	Peak	282.00	150	Vertical	Pass
5**	12564.275	38.59	54.0	15.41	AV	282.00	150	Vertical	Pass
6	16066.950	50.60	74.0	23.40	Peak	100.00	400	Vertical	Pass
6**	16066.950	42.17	54.0	11.83	AV	100.00	400	Vertical	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

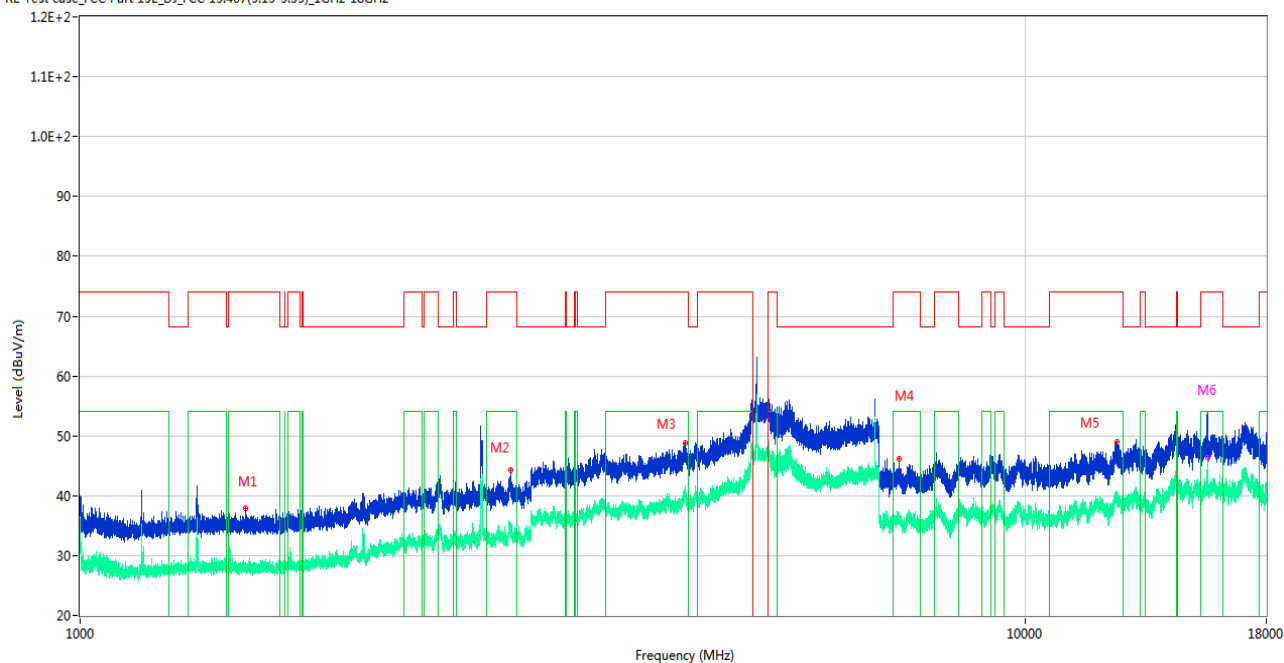
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	38.25	74.0	35.75	Peak	360.00	400	Horizontal	Pass
1**	1440.100	32.70	54.0	21.30	AV	360.00	400	Horizontal	Pass
2	2849.900	43.19	74.0	30.81	Peak	71.00	150	Horizontal	Pass
2**	2849.900	34.24	54.0	19.76	AV	71.00	150	Horizontal	Pass
3	4366.800	49.38	74.0	24.62	Peak	35.00	200	Horizontal	Pass
3**	4366.800	40.89	54.0	13.11	AV	35.00	200	Horizontal	Pass
4	7568.388	45.96	74.0	28.04	Peak	206.00	400	Horizontal	Pass
4**	7568.388	36.02	54.0	17.98	AV	206.00	400	Horizontal	Pass
5	12482.050	49.35	74.0	24.65	Peak	155.00	200	Horizontal	Pass
5**	12482.050	39.91	54.0	14.09	AV	155.00	200	Horizontal	Pass
6	15594.188	51.84	74.0	22.16	Peak	280.00	200	Horizontal	Pass
6**	15594.188	42.75	54.0	11.25	AV	280.00	200	Horizontal	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

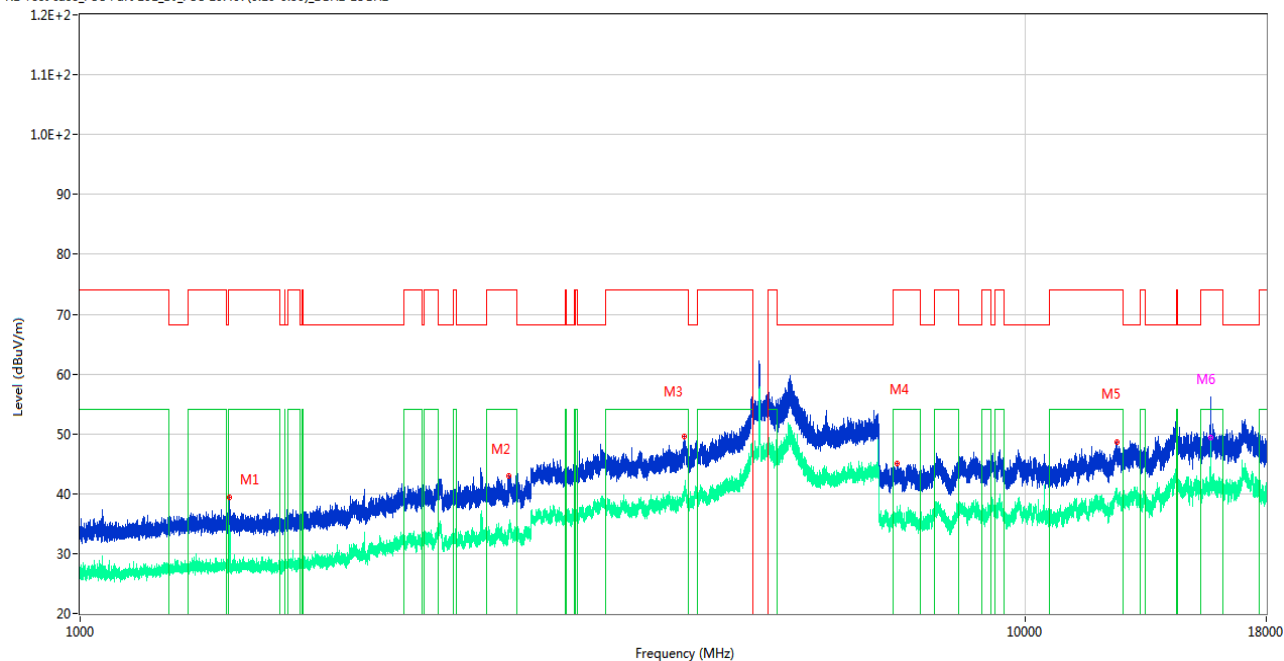
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.600	37.85	74.0	36.15	Peak	116.00	300	Vertical	Pass
1**	1497.600	28.13	54.0	25.87	AV	116.00	300	Vertical	Pass
2	2853.600	44.20	74.0	29.80	Peak	0.00	150	Vertical	Pass
2**	2853.600	34.15	54.0	19.85	AV	0.00	150	Vertical	Pass
3	4369.800	48.83	74.0	25.17	Peak	297.00	300	Vertical	Pass
3**	4369.800	40.53	54.0	13.47	AV	297.00	300	Vertical	Pass
4	7366.562	46.26	74.0	27.74	Peak	300.00	100	Vertical	Pass
4**	7366.562	36.73	54.0	17.27	AV	300.00	100	Vertical	Pass
5	12517.412	48.98	74.0	25.02	Peak	124.00	200	Vertical	Pass
5**	12517.412	38.82	54.0	15.18	AV	124.00	200	Vertical	Pass
6	15594.188	51.16	74.0	22.84	Peak	275.00	150	Vertical	Pass
6**	15594.188	46.41	54.0	7.59	AV	275.00	150	Vertical	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

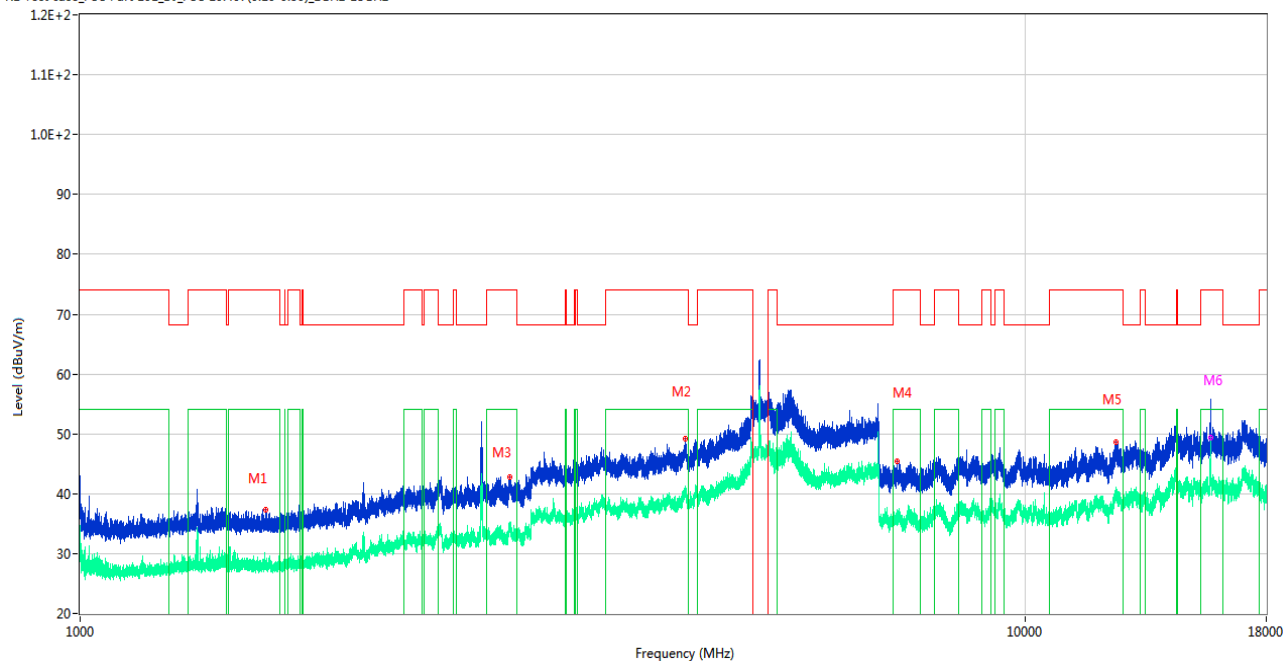
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	39.32	74.0	34.68	Peak	221.00	100	Horizontal	Pass
1**	1440.200	33.43	54.0	20.57	AV	221.00	100	Horizontal	Pass
2	2842.900	42.95	74.0	31.05	Peak	360.00	150	Horizontal	Pass
2**	2842.900	33.95	54.0	20.05	AV	360.00	150	Horizontal	Pass
3	4360.200	49.63	74.0	24.37	Peak	207.00	400	Horizontal	Pass
3**	4360.200	40.02	54.0	13.98	AV	207.00	400	Horizontal	Pass
4	7326.888	45.13	74.0	28.87	Peak	353.00	200	Horizontal	Pass
4**	7326.888	36.28	54.0	17.72	AV	353.00	200	Horizontal	Pass
5	12511.662	48.66	74.0	25.34	Peak	227.00	200	Horizontal	Pass
5**	12511.662	38.84	54.0	15.16	AV	227.00	200	Horizontal	Pass
6	15722.550	52.69	74.0	21.31	Peak	277.00	150	Horizontal	Pass
6**	15722.550	49.36	54.0	4.64	AV	277.00	150	Horizontal	Pass

20 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

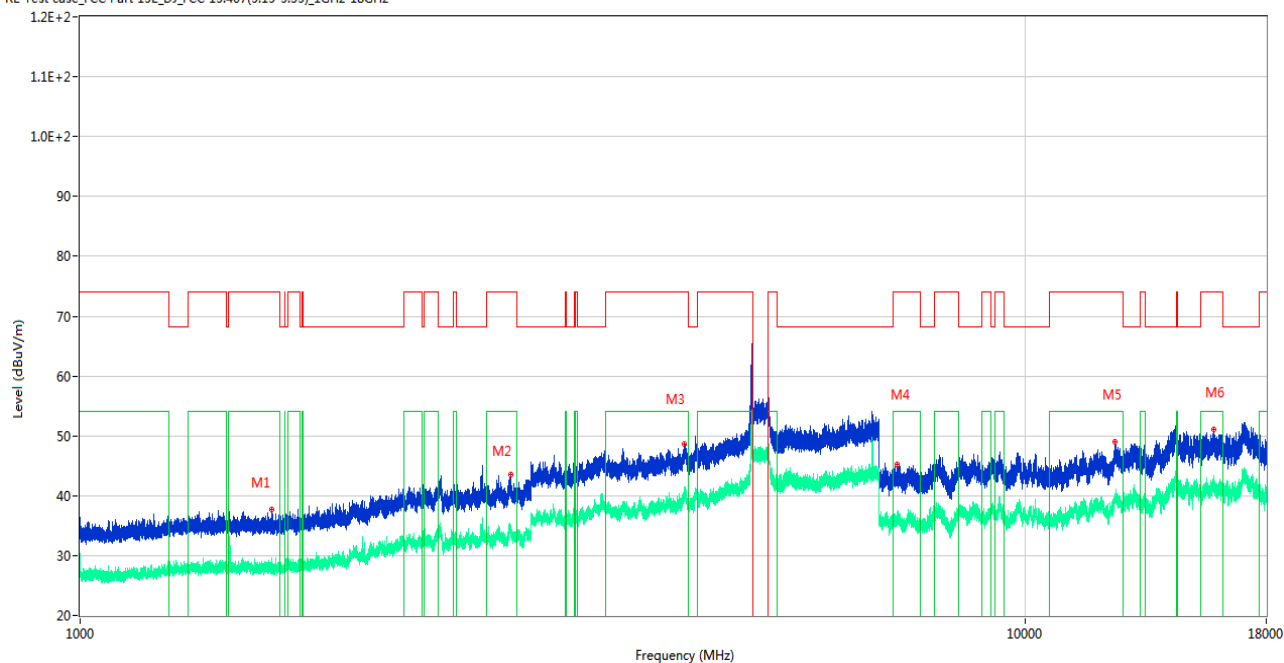
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1571.900	37.40	74.0	36.60	Peak	139.00	400	Vertical	Pass
1**	1571.900	28.33	54.0	25.67	AV	139.00	400	Vertical	Pass
2	4367.000	49.23	74.0	24.77	Peak	360.00	400	Vertical	Pass
2**	4367.000	41.16	54.0	12.84	AV	360.00	400	Vertical	Pass
3	2852.500	42.84	74.0	31.16	Peak	202.00	150	Vertical	Pass
3**	2852.500	34.10	54.0	19.90	AV	202.00	150	Vertical	Pass
4	7322.575	45.47	74.0	28.53	Peak	323.00	100	Vertical	Pass
4**	7322.575	36.73	54.0	17.27	AV	323.00	100	Vertical	Pass
5	12489.525	48.68	74.0	25.32	Peak	148.00	150	Vertical	Pass
5**	12489.525	39.90	54.0	14.10	AV	148.00	150	Vertical	Pass
6	15722.025	53.36	74.0	20.64	Peak	332.00	150	Vertical	Pass
6**	15722.025	49.36	54.0	4.64	AV	332.00	150	Vertical	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

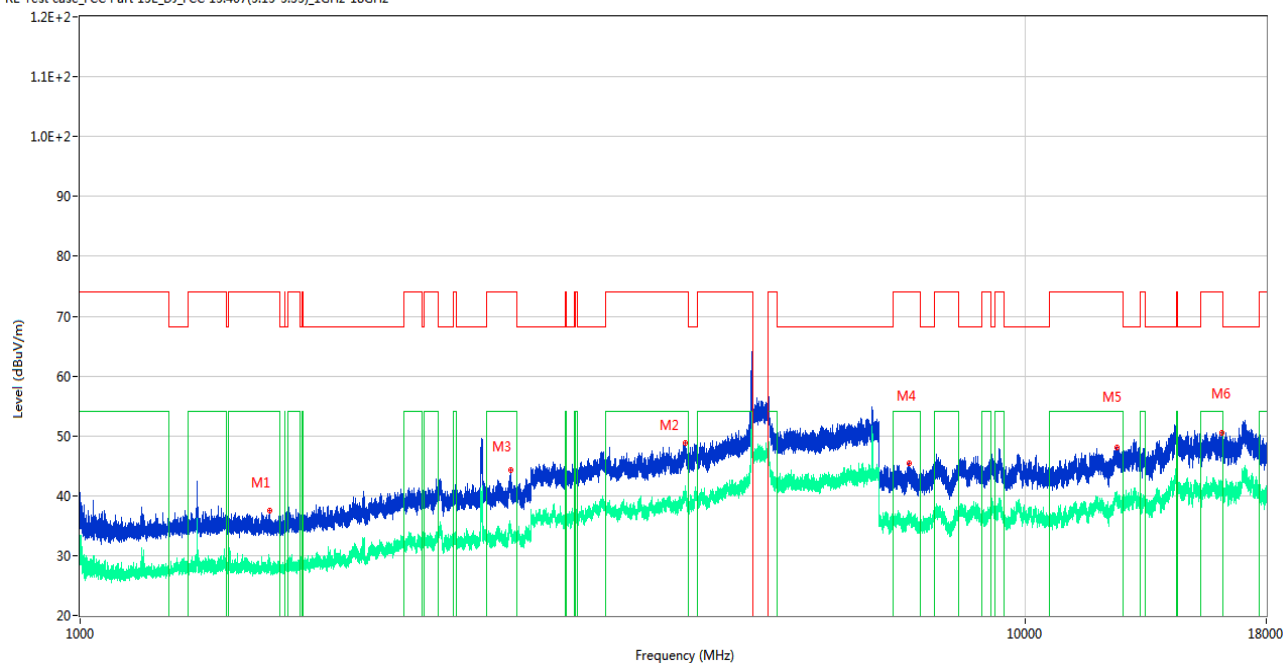
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.900	37.74	74.0	36.26	Peak	29.00	200	Horizontal	Pass
1**	1593.900	27.24	54.0	26.76	AV	29.00	200	Horizontal	Pass
2	2855.300	43.62	74.0	30.38	Peak	62.00	150	Horizontal	Pass
2**	2855.300	34.63	54.0	19.37	AV	62.00	150	Horizontal	Pass
3	4363.200	48.64	74.0	25.36	Peak	299.00	100	Horizontal	Pass
3**	4363.200	39.47	54.0	14.53	AV	299.00	100	Horizontal	Pass
4	7329.475	45.15	74.0	28.85	Peak	246.00	300	Horizontal	Pass
4**	7329.475	36.60	54.0	17.40	AV	246.00	300	Horizontal	Pass
5	12436.338	48.97	74.0	25.03	Peak	197.00	150	Horizontal	Pass
5**	12436.338	38.61	54.0	15.39	AV	197.00	150	Horizontal	Pass
6	15856.162	51.15	74.0	22.85	Peak	141.00	400	Horizontal	Pass
6**	15856.162	42.28	54.0	11.72	AV	141.00	400	Horizontal	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

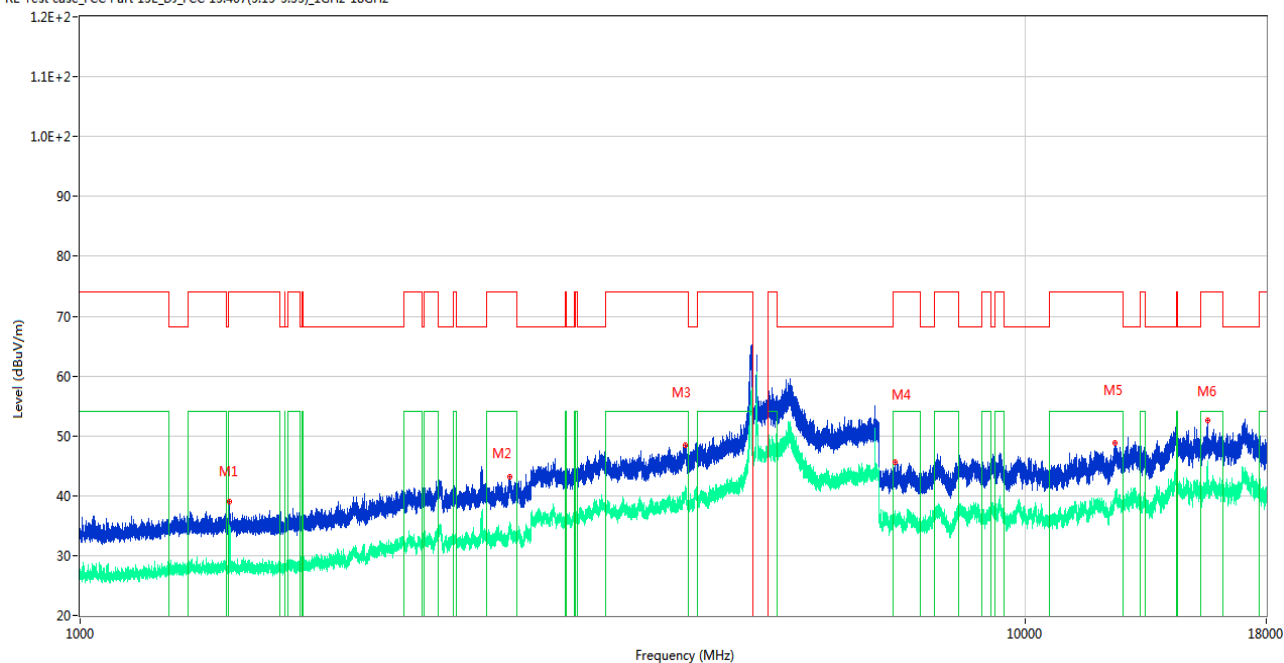
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1588.200	37.59	74.0	36.41	Peak	99.00	100	Vertical	Pass
1**	1588.200	27.64	54.0	26.36	AV	99.00	100	Vertical	Pass
2	4367.000	48.85	74.0	25.15	Peak	253.00	200	Vertical	Pass
2**	4367.000	40.43	54.0	13.57	AV	253.00	200	Vertical	Pass
3	2853.700	44.26	74.0	29.74	Peak	155.00	150	Vertical	Pass
3**	2853.700	34.71	54.0	19.29	AV	155.00	150	Vertical	Pass
4	7542.225	45.38	74.0	28.62	Peak	225.00	100	Vertical	Pass
4**	7542.225	36.15	54.0	17.85	AV	225.00	100	Vertical	Pass
5	12522.588	48.14	74.0	25.86	Peak	324.00	150	Vertical	Pass
5**	12522.588	38.36	54.0	15.64	AV	324.00	150	Vertical	Pass
6	16140.188	50.60	74.0	23.40	Peak	250.00	200	Vertical	Pass
6**	16140.188	41.47	54.0	12.53	AV	250.00	200	Vertical	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

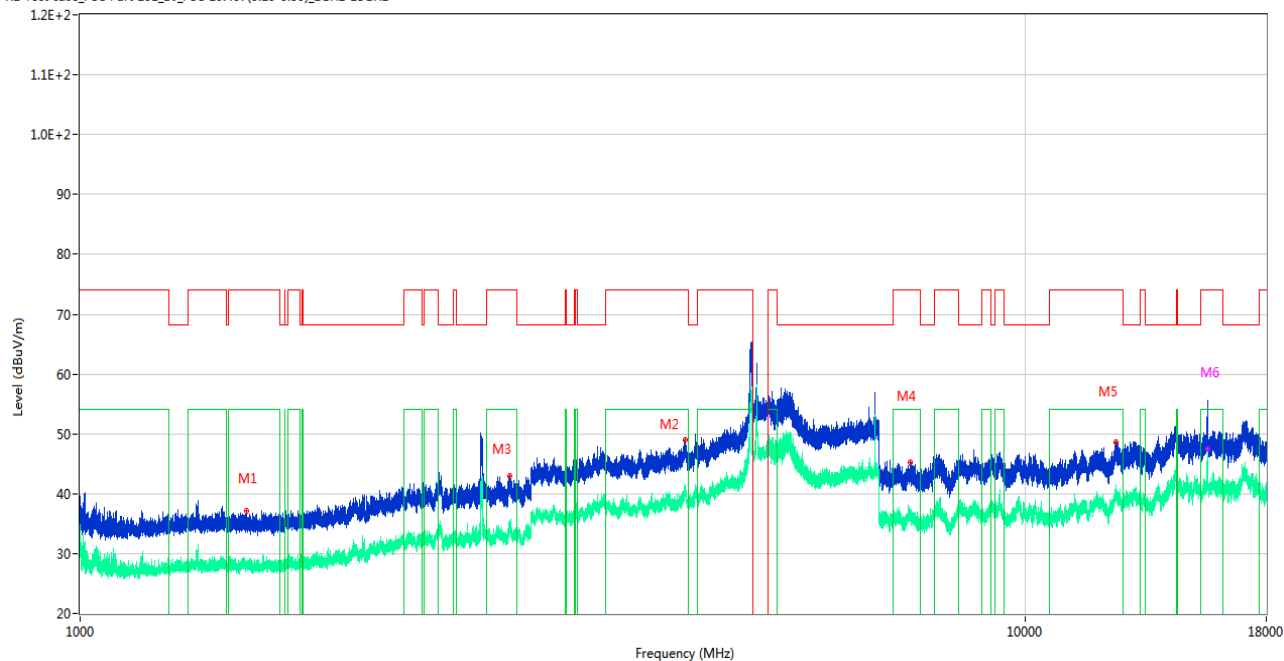
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.300	39.10	74.0	34.90	Peak	35.00	100	Horizontal	Pass
1**	1440.300	34.18	54.0	19.82	AV	35.00	100	Horizontal	Pass
2	2848.300	43.11	74.0	30.89	Peak	28.00	150	Horizontal	Pass
2**	2848.300	34.69	54.0	19.31	AV	28.00	150	Horizontal	Pass
3	4373.800	48.49	74.0	25.51	Peak	81.00	100	Horizontal	Pass
3**	4373.800	40.38	54.0	13.62	AV	81.00	100	Horizontal	Pass
4	7285.200	45.63	74.0	28.37	Peak	123.00	300	Horizontal	Pass
4**	7285.200	36.34	54.0	17.66	AV	123.00	300	Horizontal	Pass
5	12450.138	48.79	74.0	25.21	Peak	296.00	150	Horizontal	Pass
5**	12450.138	39.33	54.0	14.67	AV	296.00	150	Horizontal	Pass
6	15597.338	52.50	74.0	21.50	Peak	279.00	200	Horizontal	Pass
6**	15597.338	43.57	54.0	10.43	AV	279.00	200	Horizontal	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

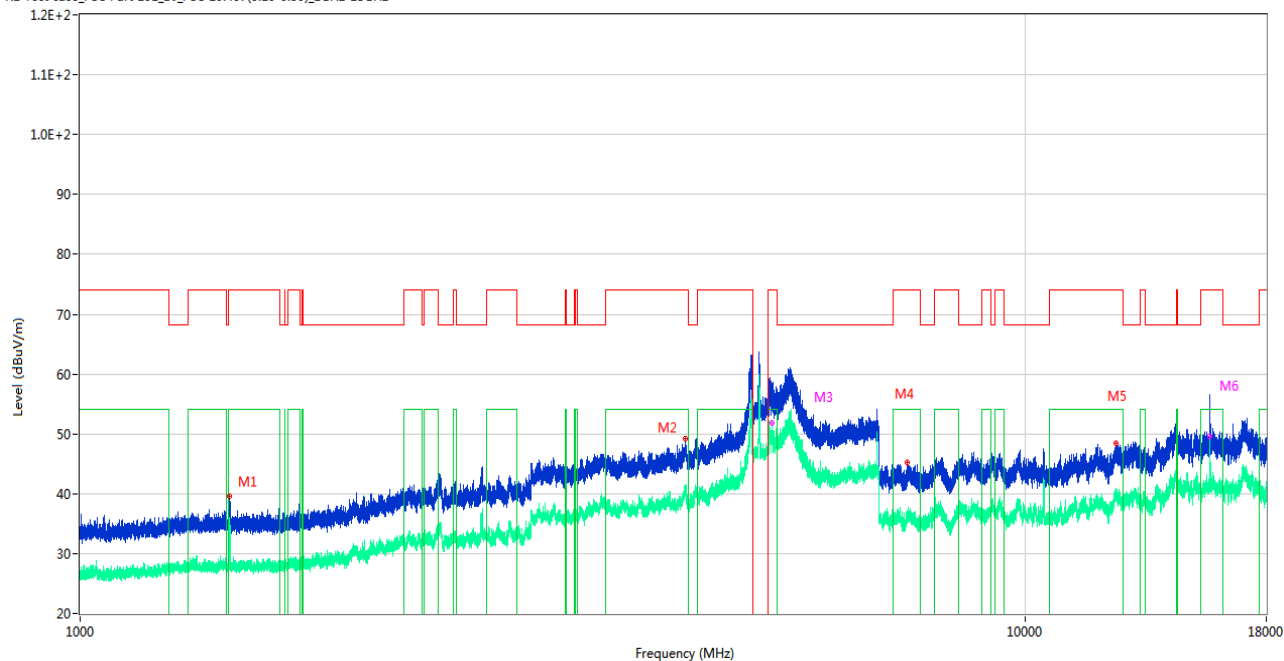
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	37.13	74.0	36.87	Peak	126.00	200	Vertical	Pass
1**	1500.000	28.44	54.0	25.56	AV	126.00	200	Vertical	Pass
2	4366.000	49.00	74.0	25.00	Peak	267.00	200	Vertical	Pass
2**	4366.000	41.54	54.0	12.46	AV	267.00	200	Vertical	Pass
3	2852.600	43.00	74.0	31.00	Peak	224.00	150	Vertical	Pass
3**	2852.600	34.02	54.0	19.98	AV	224.00	150	Vertical	Pass
4	7566.375	45.28	74.0	28.72	Peak	25.00	400	Vertical	Pass
4**	7566.375	35.45	54.0	18.55	AV	25.00	400	Vertical	Pass
5	12488.375	48.59	74.0	25.41	Peak	272.00	200	Vertical	Pass
5**	12488.375	40.11	54.0	13.89	AV	272.00	200	Vertical	Pass
6	15591.037	52.84	74.0	21.16	Peak	305.00	150	Vertical	Pass
6**	15591.037	47.45	54.0	6.55	AV	305.00	150	Vertical	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

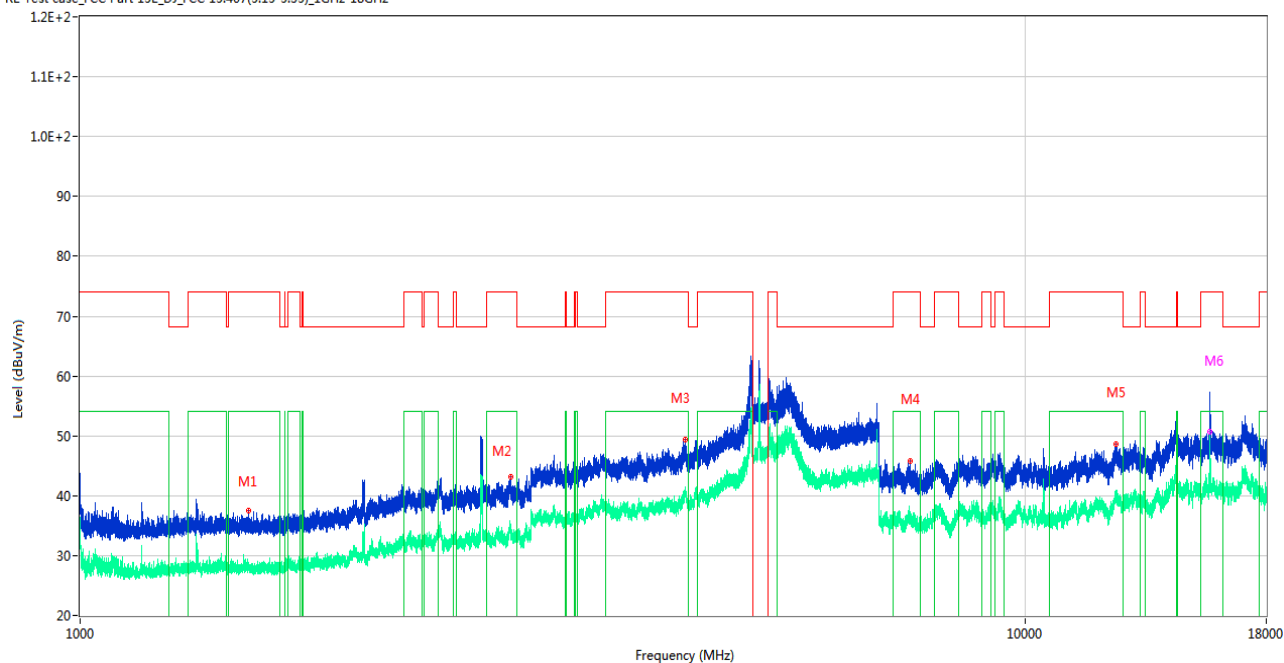
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	39.61	74.0	34.39	Peak	195.00	100	Horizontal	Pass
1**	1440.100	34.58	54.0	19.42	AV	195.00	100	Horizontal	Pass
2	4367.000	49.18	74.0	24.82	Peak	281.00	300	Horizontal	Pass
2**	4367.000	41.07	54.0	12.93	AV	281.00	300	Horizontal	Pass
3	5396.400	54.97	74.0	19.03	Peak	266.00	150	Horizontal	Pass
3**	5396.400	51.82	54.0	2.18	AV	266.00	150	Horizontal	Pass
4	7502.837	45.17	74.0	28.83	Peak	199.00	400	Horizontal	Pass
4**	7502.837	36.68	54.0	17.32	AV	199.00	400	Horizontal	Pass
5	12486.938	48.45	74.0	25.55	Peak	26.00	150	Horizontal	Pass
5**	12486.938	40.35	54.0	13.65	AV	26.00	150	Horizontal	Pass
6	15690.263	52.85	74.0	21.15	Peak	306.00	150	Horizontal	Pass
6**	15690.263	49.52	54.0	4.48	AV	306.00	150	Horizontal	Pass

40 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

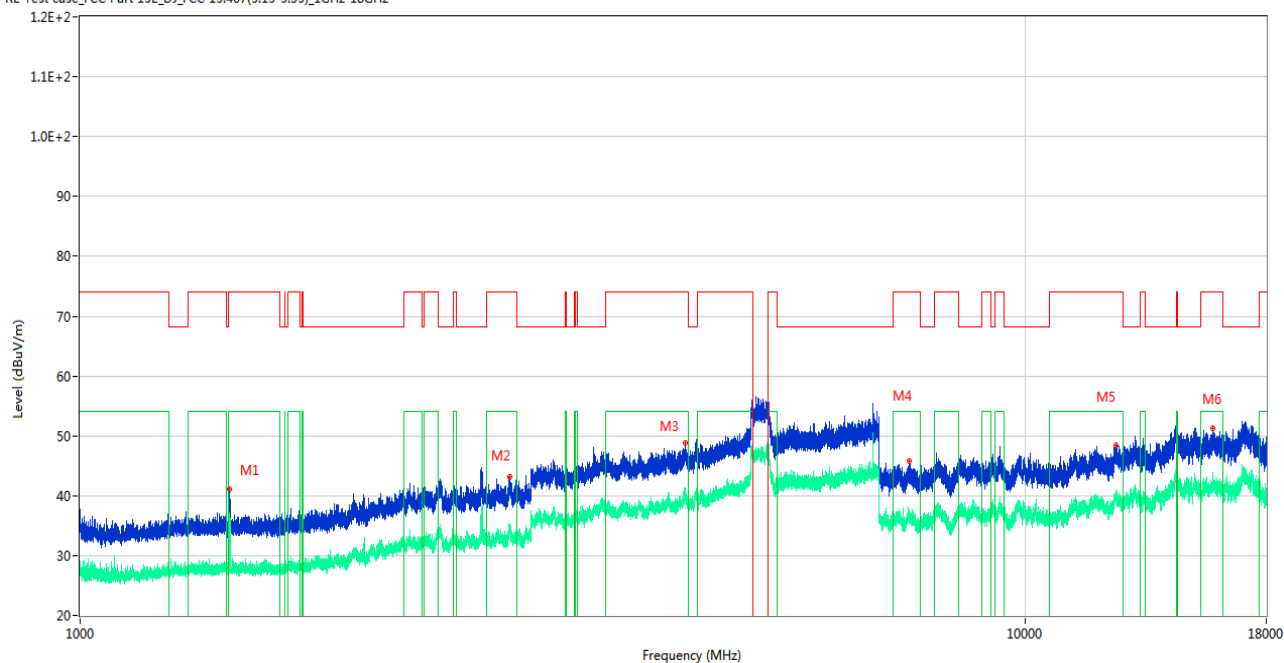
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1509.200	37.42	74.0	36.58	Peak	259.00	400	Vertical	Pass
1**	1509.200	27.68	54.0	26.32	AV	259.00	400	Vertical	Pass
2	2855.200	43.15	74.0	30.85	Peak	266.00	150	Vertical	Pass
2**	2855.200	34.23	54.0	19.77	AV	266.00	150	Vertical	Pass
3	4370.600	49.45	74.0	24.55	Peak	20.00	300	Vertical	Pass
3**	4370.600	41.19	54.0	12.81	AV	20.00	300	Vertical	Pass
4	7550.850	45.86	74.0	28.14	Peak	50.00	300	Vertical	Pass
4**	7550.850	35.91	54.0	18.09	AV	50.00	300	Vertical	Pass
5	12472.849	48.56	74.0	25.44	Peak	271.00	100	Vertical	Pass
5**	12472.849	39.59	54.0	14.41	AV	271.00	100	Vertical	Pass
6	15692.100	55.49	74.0	18.51	Peak	277.00	150	Vertical	Pass
6**	15692.100	50.78	54.0	3.22	AV	277.00	150	Vertical	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

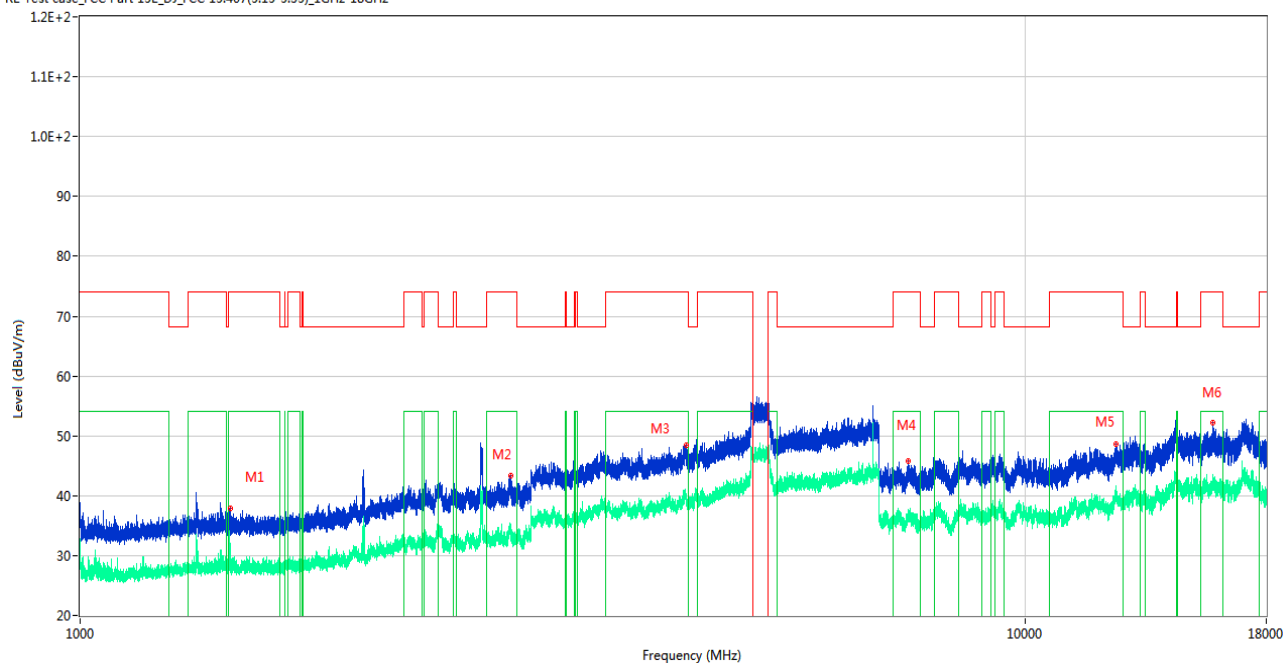
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	41.01	74.0	32.99	Peak	211.00	300	Horizontal	Pass
1**	1440.200	36.22	54.0	17.78	AV	211.00	300	Horizontal	Pass
2	2851.100	43.11	74.0	30.89	Peak	249.00	150	Horizontal	Pass
2**	2851.100	35.33	54.0	18.67	AV	249.00	150	Horizontal	Pass
3	4373.800	48.89	74.0	25.11	Peak	241.00	400	Horizontal	Pass
3**	4373.800	40.43	54.0	13.57	AV	241.00	400	Horizontal	Pass
4	7532.450	45.89	74.0	28.11	Peak	20.00	200	Horizontal	Pass
4**	7532.450	36.55	54.0	17.45	AV	20.00	200	Horizontal	Pass
5	12477.737	48.43	74.0	25.57	Peak	213.00	200	Horizontal	Pass
5**	12477.737	39.90	54.0	14.10	AV	213.00	200	Horizontal	Pass
6	15791.325	51.21	74.0	22.79	Peak	15.00	400	Horizontal	Pass
6**	15791.325	41.75	54.0	12.25	AV	15.00	400	Horizontal	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

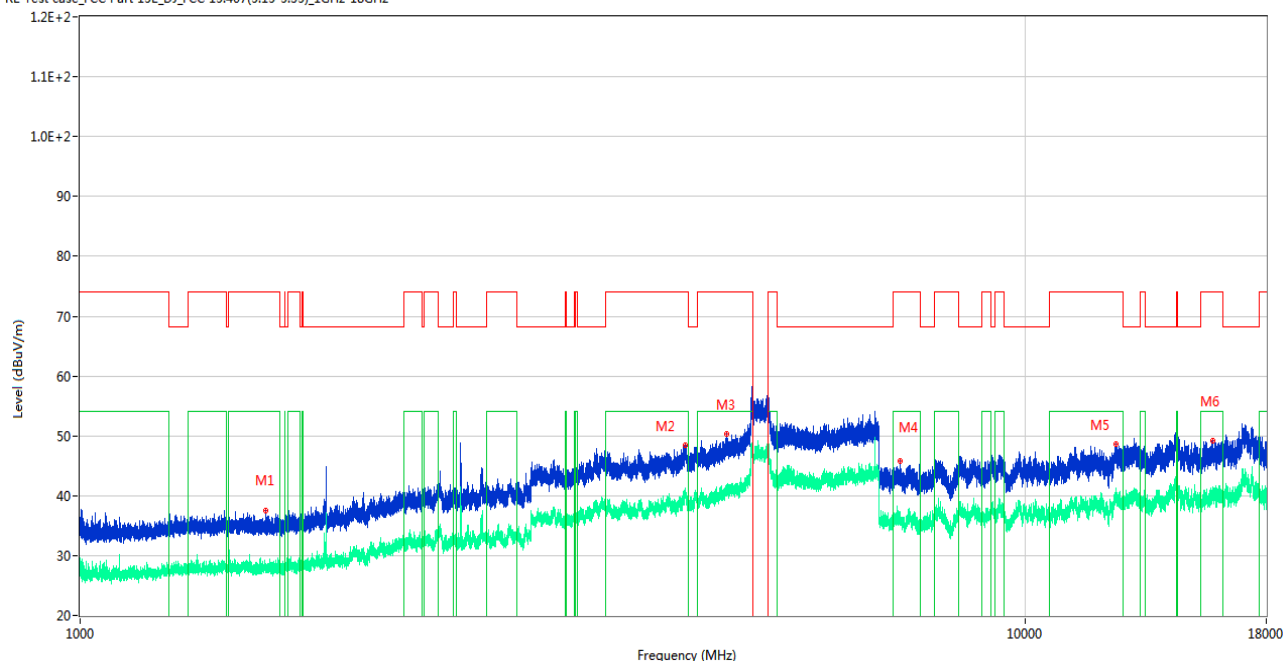
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.500	37.86	74.0	36.14	Peak	357.00	300	Vertical	Pass
1**	1440.500	30.23	54.0	23.77	AV	357.00	300	Vertical	Pass
2	2853.500	43.33	74.0	30.67	Peak	0.00	150	Vertical	Pass
2**	2853.500	33.98	54.0	20.02	AV	0.00	150	Vertical	Pass
3	4375.600	48.49	74.0	25.51	Peak	288.00	100	Vertical	Pass
3**	4375.600	39.35	54.0	14.65	AV	288.00	100	Vertical	Pass
4	7529.000	45.87	74.0	28.13	Peak	360.00	200	Vertical	Pass
4**	7529.000	37.27	54.0	16.73	AV	360.00	200	Vertical	Pass
5	12475.725	48.62	74.0	25.38	Peak	46.00	200	Vertical	Pass
5**	12475.725	39.84	54.0	14.16	AV	46.00	200	Vertical	Pass
6	15801.562	52.24	74.0	21.76	Peak	360.00	100	Vertical	Pass
6**	15801.562	41.75	54.0	12.25	AV	360.00	100	Vertical	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

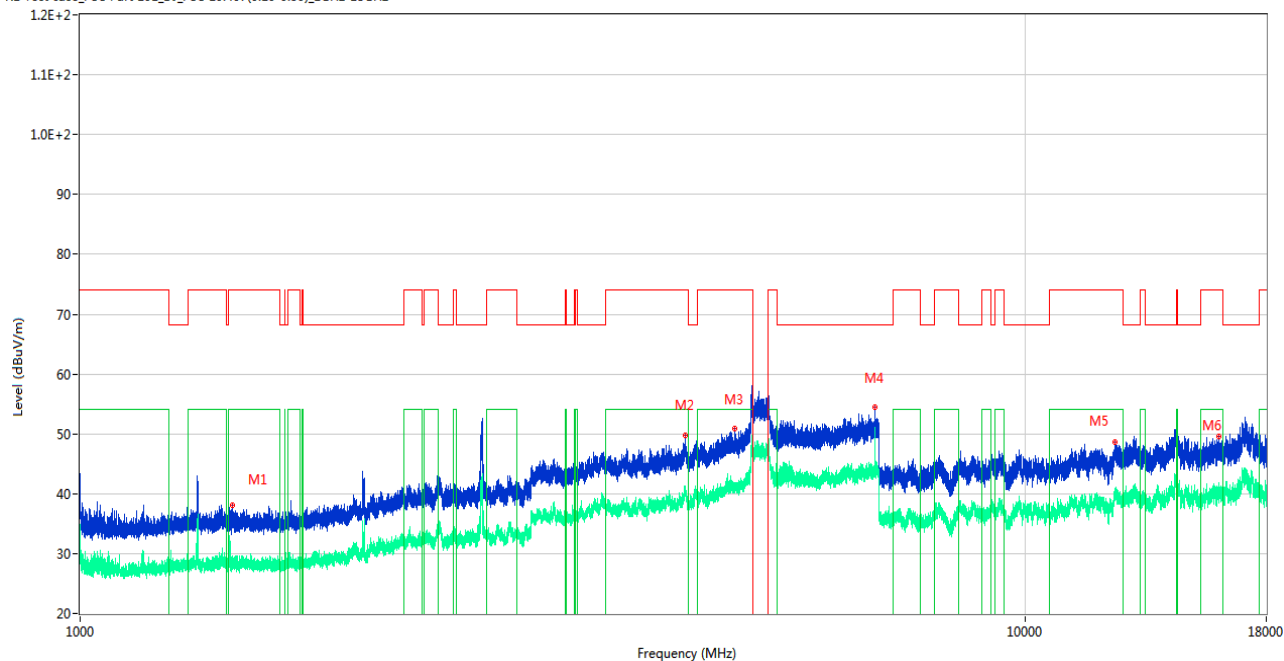
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1573.700	37.57	74.0	36.43	Peak	114.00	200	Horizontal	Pass
1**	1573.700	27.32	54.0	26.68	AV	114.00	200	Horizontal	Pass
2	4367.200	48.47	74.0	25.53	Peak	242.00	300	Horizontal	Pass
2**	4367.200	40.11	54.0	13.89	AV	242.00	300	Horizontal	Pass
3	4833.600	50.27	74.0	23.73	Peak	320.00	150	Horizontal	Pass
3**	4833.600	41.01	54.0	12.99	AV	320.00	150	Horizontal	Pass
4	7368.575	45.77	74.0	28.23	Peak	119.00	300	Horizontal	Pass
4**	7368.575	36.50	54.0	17.50	AV	119.00	300	Horizontal	Pass
5	12480.037	48.70	74.0	25.30	Peak	289.00	150	Horizontal	Pass
5**	12480.037	39.82	54.0	14.18	AV	289.00	150	Horizontal	Pass
6	15809.438	49.27	74.0	24.73	Peak	158.00	400	Horizontal	Pass
6**	15809.438	40.87	54.0	13.13	AV	158.00	400	Horizontal	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

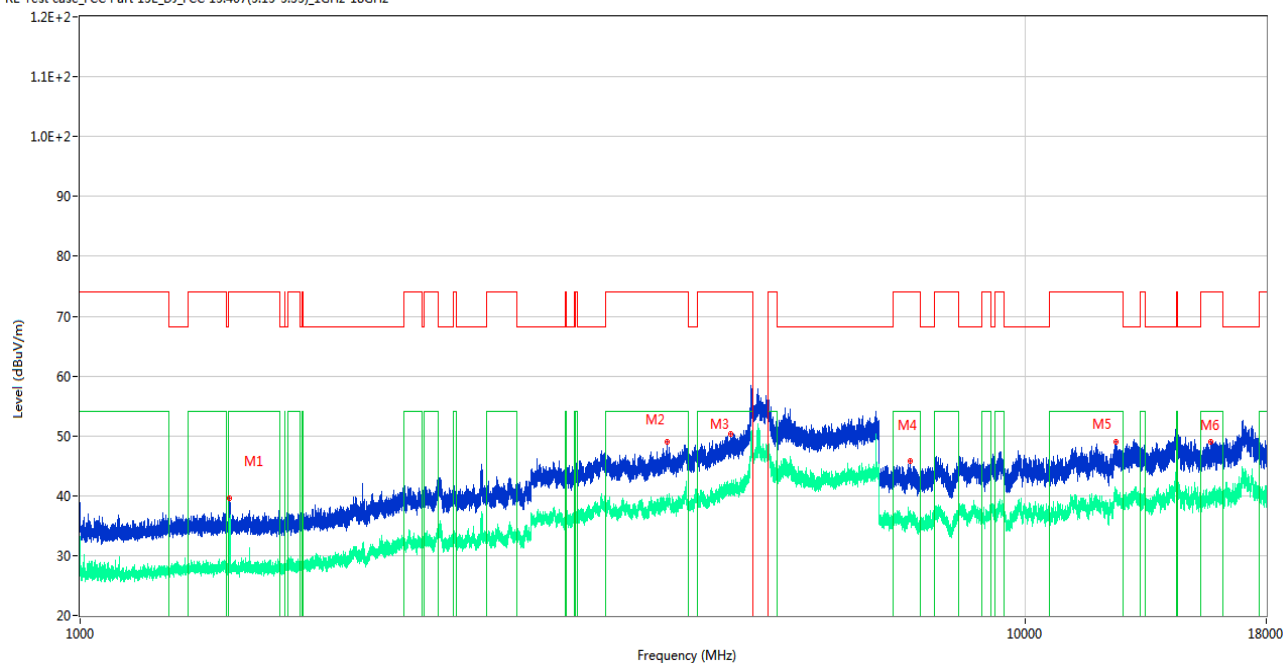
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1449.800	38.01	74.0	35.99	Peak	51.00	100	Vertical	Pass
1**	1449.800	29.51	54.0	24.49	AV	51.00	100	Vertical	Pass
2	4364.400	49.79	74.0	24.21	Peak	360.00	300	Vertical	Pass
2**	4364.400	40.35	54.0	13.65	AV	360.00	300	Vertical	Pass
3	4927.600	50.82	74.0	23.18	Peak	137.00	150	Vertical	Pass
3**	4927.600	40.83	54.0	13.17	AV	137.00	150	Vertical	Pass
4	6932.400	54.53	68.2	13.67	Peak	15.00	150	Vertical	Pass
4**	6932.400	49.80	--	--	AV	15.00	150	Vertical	N/A
5	12452.150	48.58	74.0	25.42	Peak	64.00	200	Vertical	Pass
5**	12452.150	39.68	54.0	14.32	AV	64.00	200	Vertical	Pass
6	16026.000	49.58	74.0	24.42	Peak	324.00	100	Vertical	Pass
6**	16026.000	40.33	54.0	13.67	AV	324.00	100	Vertical	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

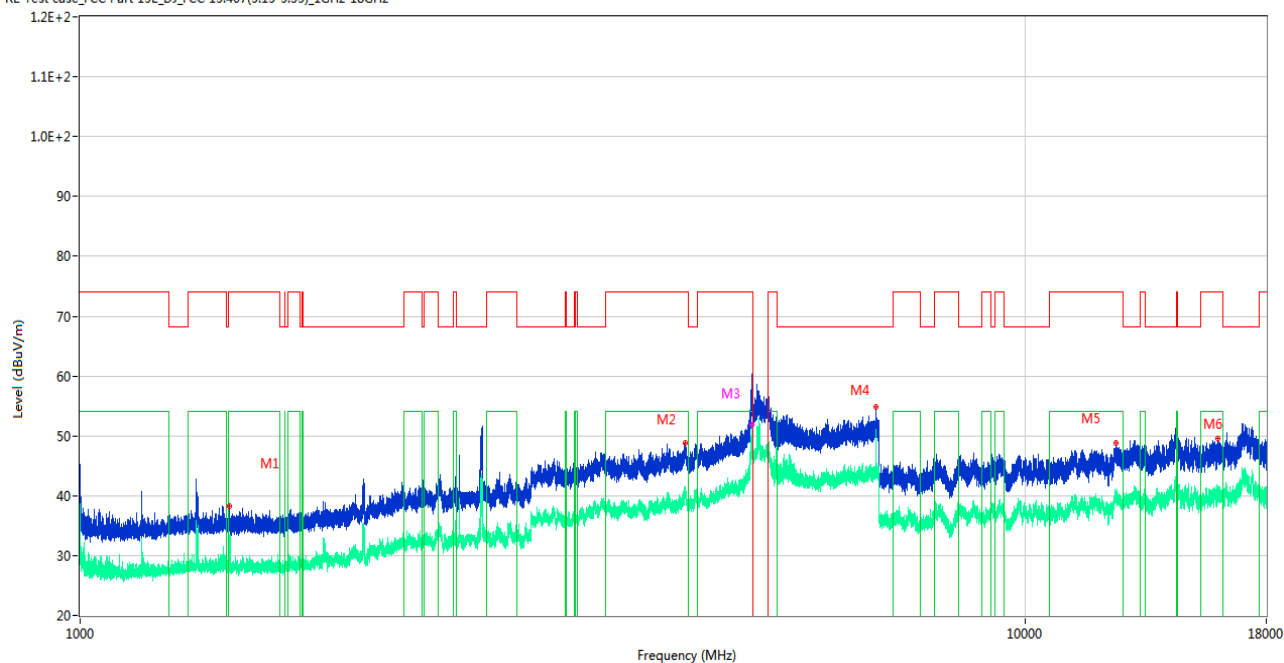
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.400	39.61	74.0	34.39	Peak	199.00	200	Horizontal	Pass
1**	1440.400	35.83	54.0	18.17	AV	199.00	200	Horizontal	Pass
2	4176.800	48.99	74.0	25.01	Peak	166.00	200	Horizontal	Pass
2**	4176.800	39.84	54.0	14.16	AV	166.00	200	Horizontal	Pass
3	4882.600	50.37	74.0	23.63	Peak	0.00	150	Horizontal	Pass
3**	4882.600	41.23	54.0	12.77	AV	0.00	150	Horizontal	Pass
4	7553.438	45.76	74.0	28.24	Peak	51.00	200	Horizontal	Pass
4**	7553.438	36.27	54.0	17.73	AV	51.00	200	Horizontal	Pass
5	12467.963	49.07	74.0	24.93	Peak	0.00	100	Horizontal	Pass
5**	12467.963	40.52	54.0	13.48	AV	0.00	100	Horizontal	Pass
6	15739.088	48.95	74.0	25.05	Peak	25.00	400	Horizontal	Pass
6**	15739.088	39.31	54.0	14.69	AV	25.00	400	Horizontal	Pass

60 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

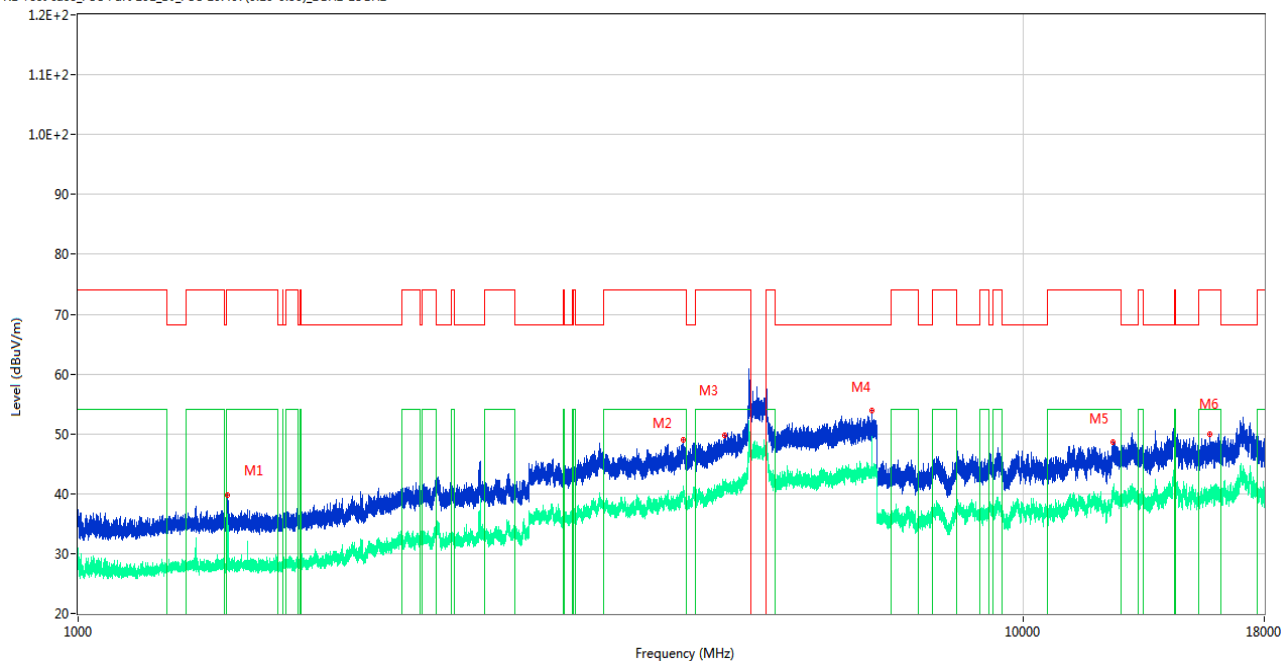
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	38.20	74.0	35.80	Peak	51.00	200	Vertical	Pass
1**	1440.000	32.33	54.0	21.67	AV	51.00	200	Vertical	Pass
2	4369.800	48.81	74.0	25.19	Peak	309.00	200	Vertical	Pass
2**	4369.800	40.75	54.0	13.25	AV	309.00	200	Vertical	Pass
3	5134.800	58.59	74.0	15.41	Peak	89.00	150	Vertical	Pass
3**	5134.800	51.87	54.0	2.13	AV	89.00	150	Vertical	Pass
4	6960.000	54.88	68.2	13.32	Peak	43.00	150	Vertical	Pass
4**	6960.000	50.87	--	--	AV	43.00	150	Vertical	N/A
5	12474.575	48.75	74.0	25.25	Peak	162.00	100	Vertical	Pass
5**	12474.575	40.29	54.0	13.71	AV	162.00	100	Vertical	Pass
6	15977.700	49.52	74.0	24.48	Peak	277.00	150	Vertical	Pass
6**	15977.700	40.53	54.0	13.47	AV	277.00	150	Vertical	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

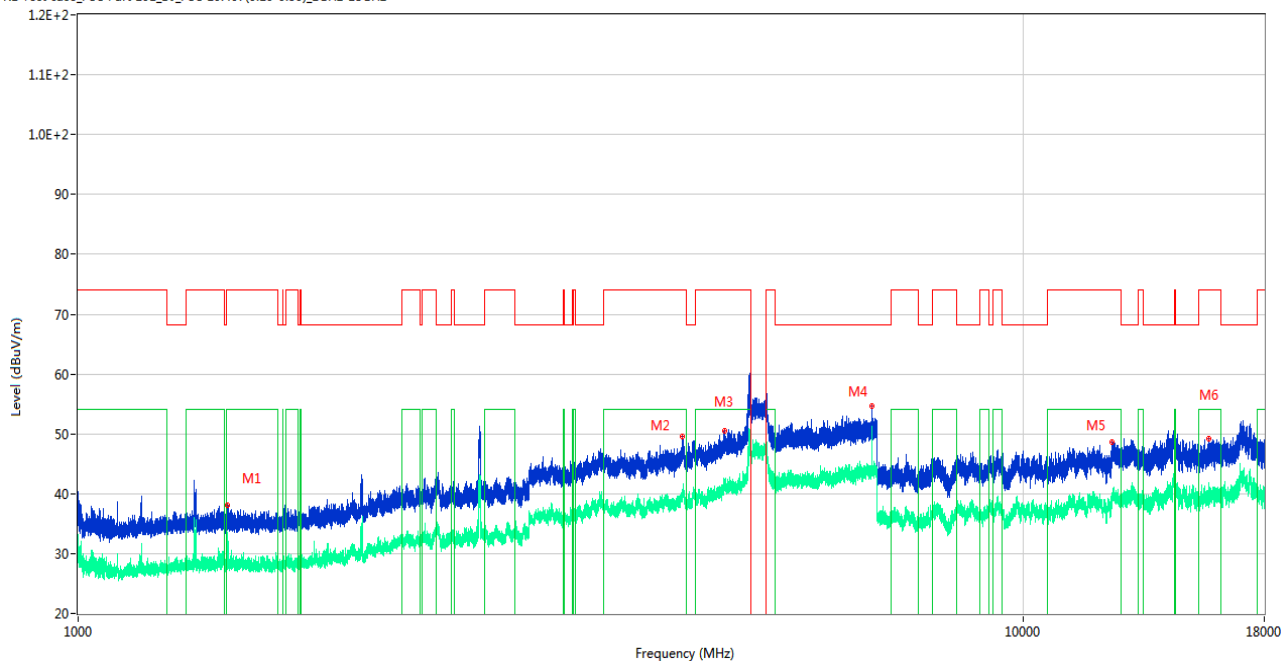
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.300	39.69	74.0	34.31	Peak	205.00	100	Horizontal	Pass
1**	1440.300	36.41	54.0	17.59	AV	205.00	100	Horizontal	Pass
2	4369.000	48.92	74.0	25.08	Peak	0.00	300	Horizontal	Pass
2**	4369.000	39.92	54.0	14.08	AV	0.00	300	Horizontal	Pass
3	4835.000	49.75	74.0	24.25	Peak	182.00	150	Horizontal	Pass
3**	4835.000	41.57	54.0	12.43	AV	182.00	150	Horizontal	Pass
4	6920.000	53.90	68.2	14.30	Peak	13.00	150	Horizontal	Pass
4**	6920.000	48.51	--	--	AV	13.00	150	Horizontal	N/A
5	12463.362	48.61	74.0	25.39	Peak	219.00	200	Horizontal	Pass
5**	12463.362	40.20	54.0	13.80	AV	219.00	200	Horizontal	Pass
6	15746.437	49.99	74.0	24.01	Peak	24.00	300	Horizontal	Pass
6**	15746.437	39.91	54.0	14.09	AV	24.00	300	Horizontal	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

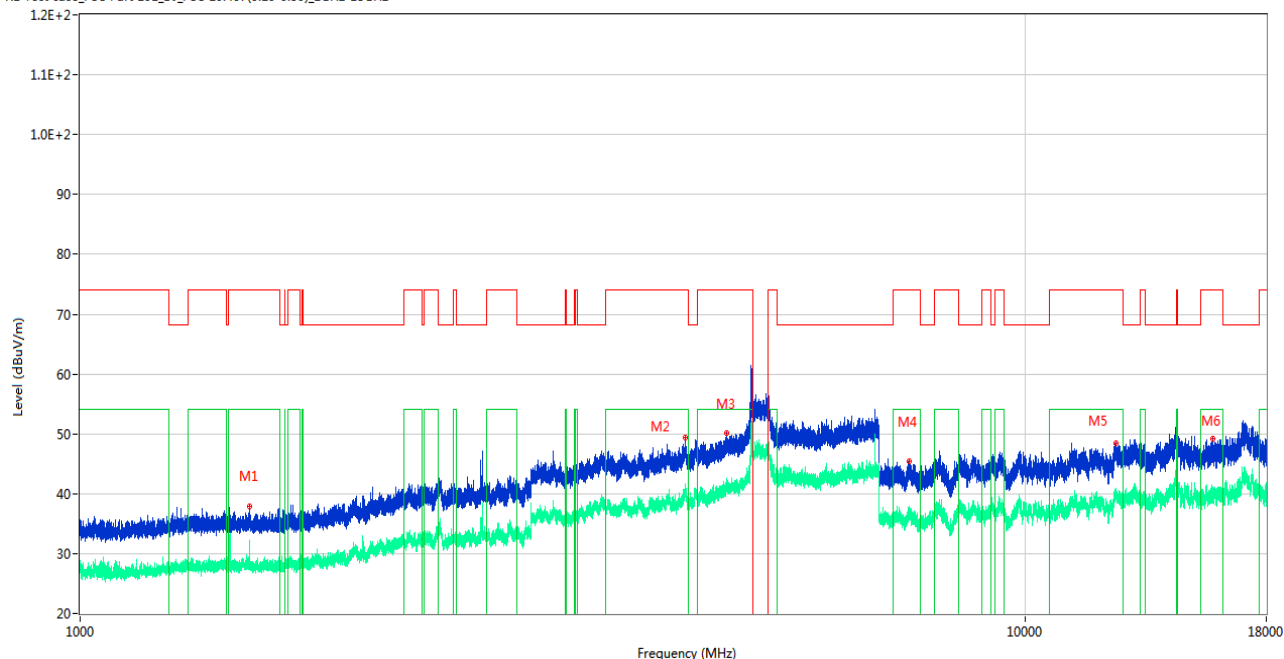
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	38.05	74.0	35.95	Peak	62.00	100	Vertical	Pass
1**	1440.000	32.59	54.0	21.41	AV	62.00	100	Vertical	Pass
2	4361.400	49.53	74.0	24.47	Peak	105.00	300	Vertical	Pass
2**	4361.400	40.00	54.0	14.00	AV	105.00	300	Vertical	Pass
3	4832.000	50.49	74.0	23.51	Peak	28.00	150	Vertical	Pass
3**	4832.000	42.45	54.0	11.55	AV	28.00	150	Vertical	Pass
4	6920.200	54.71	68.2	13.49	Peak	28.00	150	Vertical	Pass
4**	6920.200	50.86	--	--	AV	28.00	150	Vertical	N/A
5	12431.737	48.61	74.0	25.39	Peak	339.00	100	Vertical	Pass
5**	12431.737	39.02	54.0	14.98	AV	339.00	100	Vertical	Pass
6	15731.738	49.20	74.0	24.80	Peak	98.00	150	Vertical	Pass
6**	15731.738	40.21	54.0	13.79	AV	98.00	150	Vertical	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

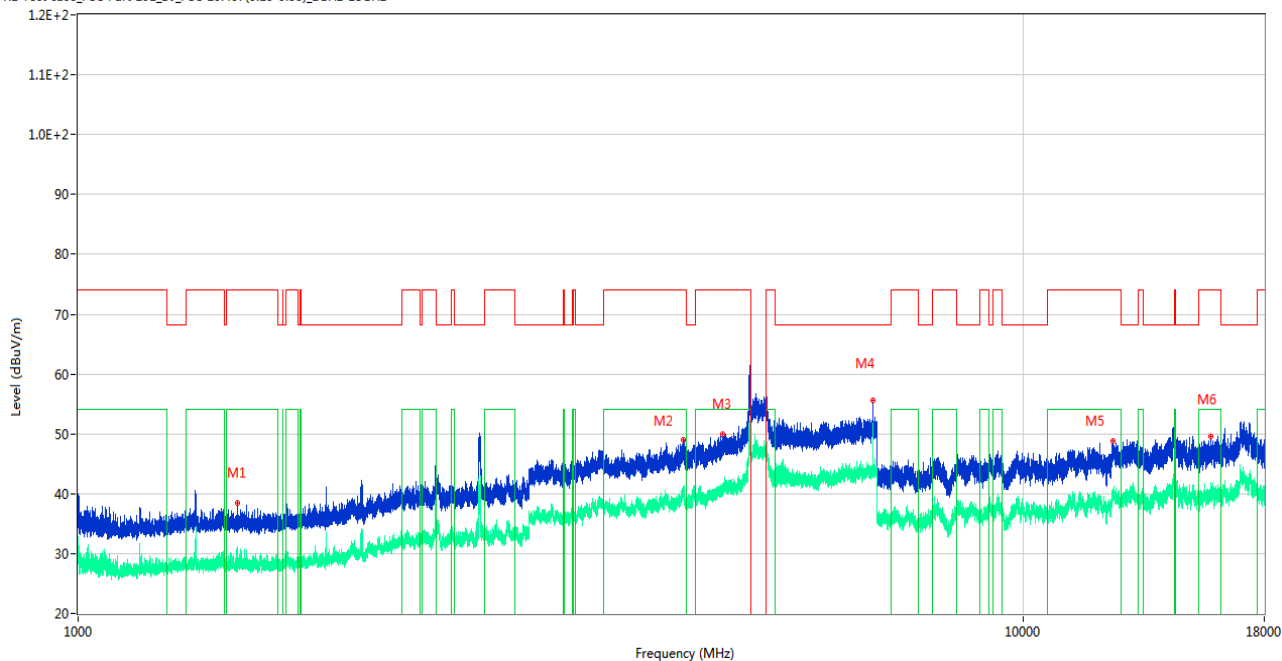
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.200	37.97	74.0	36.03	Peak	7.00	300	Horizontal	Pass
1**	1512.200	31.40	54.0	22.60	AV	7.00	300	Horizontal	Pass
2	4366.600	49.40	74.0	24.60	Peak	348.00	100	Horizontal	Pass
2**	4366.600	41.06	54.0	12.94	AV	348.00	100	Horizontal	Pass
3	4838.000	50.10	74.0	23.90	Peak	149.00	150	Horizontal	Pass
3**	4838.000	40.99	54.0	13.01	AV	149.00	150	Horizontal	Pass
4	7535.900	45.41	74.0	28.59	Peak	291.00	200	Horizontal	Pass
4**	7535.900	36.35	54.0	17.65	AV	291.00	200	Horizontal	Pass
5	12477.162	48.46	74.0	25.54	Peak	122.00	100	Horizontal	Pass
5**	12477.162	39.95	54.0	14.05	AV	122.00	100	Horizontal	Pass
6	15783.713	49.19	74.0	24.81	Peak	131.00	400	Horizontal	Pass
6**	15783.713	39.73	54.0	14.27	AV	131.00	400	Horizontal	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

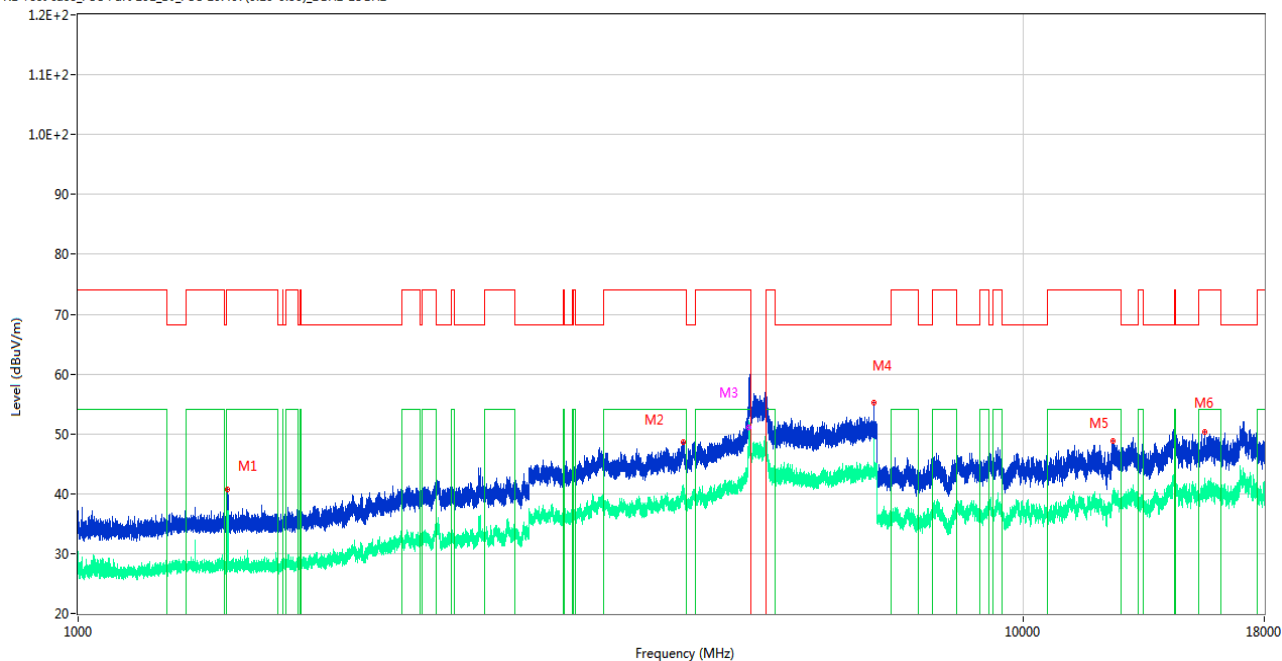
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.900	38.50	74.0	35.50	Peak	60.00	400	Vertical	Pass
1**	1472.900	28.89	54.0	25.11	AV	60.00	400	Vertical	Pass
2	4367.800	48.92	74.0	25.08	Peak	274.00	200	Vertical	Pass
2**	4367.800	40.14	54.0	13.86	AV	274.00	200	Vertical	Pass
3	4804.600	49.98	74.0	24.02	Peak	245.00	150	Vertical	Pass
3**	4804.600	40.80	54.0	13.20	AV	245.00	150	Vertical	Pass
4	6933.400	55.57	68.2	12.63	Peak	46.00	150	Vertical	Pass
4**	6933.400	50.75	--	--	AV	46.00	150	Vertical	N/A
5	12441.513	48.86	74.0	25.14	Peak	215.00	100	Vertical	Pass
5**	12441.513	39.34	54.0	14.66	AV	215.00	100	Vertical	Pass
6	15788.701	49.59	74.0	24.41	Peak	158.00	150	Vertical	Pass
6**	15788.701	39.44	54.0	14.56	AV	158.00	150	Vertical	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

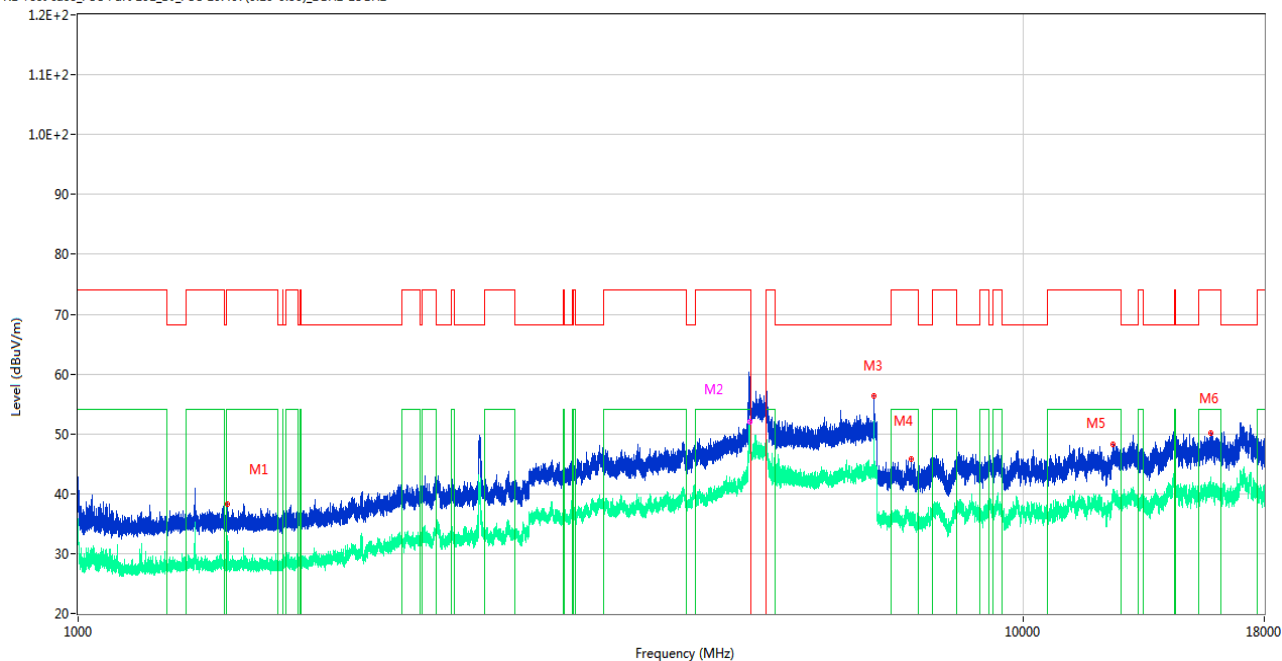
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.900	40.80	74.0	33.20	Peak	199.00	300	Horizontal	Pass
1**	1439.900	35.86	54.0	18.14	AV	199.00	300	Horizontal	Pass
2	4373.400	48.68	74.0	25.32	Peak	0.00	400	Horizontal	Pass
2**	4373.400	40.36	54.0	13.64	AV	0.00	400	Horizontal	Pass
3	5131.400	57.30	74.0	16.70	Peak	314.00	150	Horizontal	Pass
3**	5131.400	50.99	54.0	3.01	AV	314.00	150	Horizontal	Pass
4	6947.000	55.19	68.2	13.01	Peak	360.00	150	Horizontal	Pass
4**	6947.000	48.82	--	--	AV	360.00	150	Horizontal	N/A
5	12462.500	48.76	74.0	25.24	Peak	166.00	200	Horizontal	Pass
5**	12462.500	39.33	54.0	14.67	AV	166.00	200	Horizontal	Pass
6	15568.725	50.28	74.0	23.72	Peak	214.00	400	Horizontal	Pass
6**	15568.725	41.03	54.0	12.97	AV	214.00	400	Horizontal	Pass

80 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

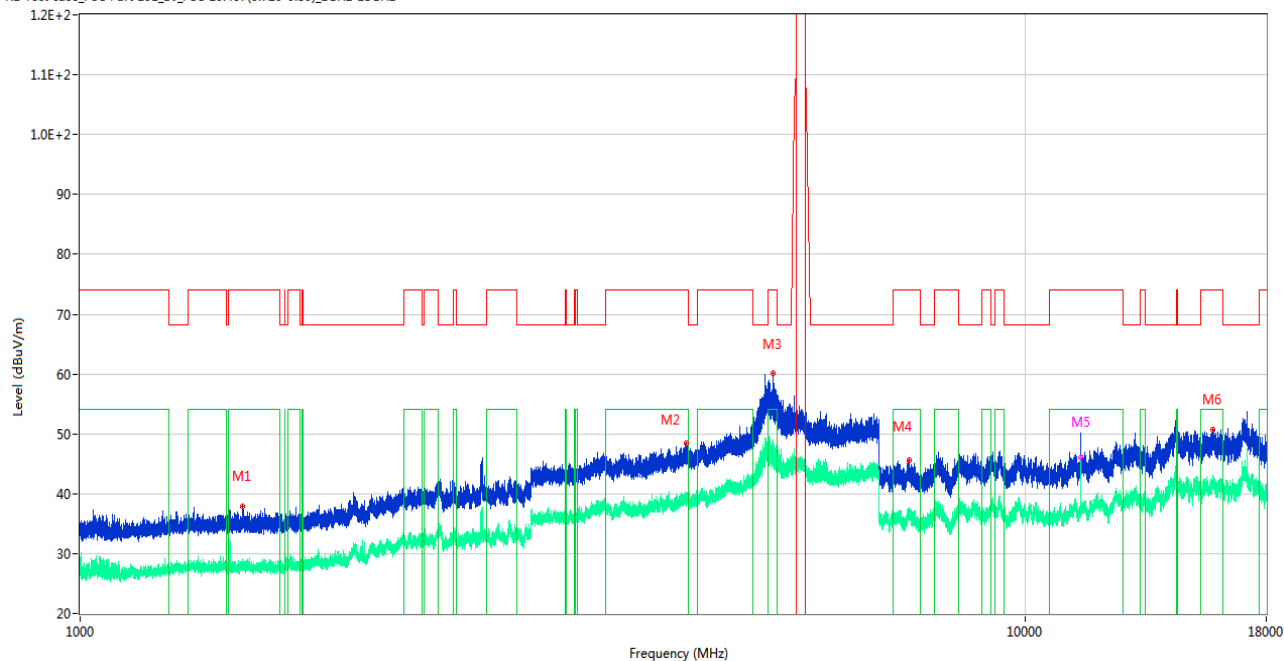
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	38.32	74.0	35.68	Peak	76.00	200	Vertical	Pass
1**	1440.000	30.98	54.0	23.02	AV	76.00	200	Vertical	Pass
2	5135.000	57.76	74.0	16.24	Peak	104.00	150	Vertical	Pass
2**	5135.000	51.95	54.0	2.05	AV	104.00	150	Vertical	Pass
3	6946.800	56.41	68.2	11.79	Peak	43.00	150	Vertical	Pass
3**	6946.800	52.25	--	--	AV	43.00	150	Vertical	N/A
4	7618.413	45.77	74.0	28.23	Peak	266.00	400	Vertical	Pass
4**	7618.413	36.39	54.0	17.61	AV	266.00	400	Vertical	Pass
5	12453.588	48.29	74.0	25.71	Peak	241.00	200	Vertical	Pass
5**	12453.588	39.88	54.0	14.12	AV	241.00	200	Vertical	Pass
6	15793.688	50.12	74.0	23.88	Peak	240.00	400	Vertical	Pass
6**	15793.688	40.74	54.0	13.26	AV	240.00	400	Vertical	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

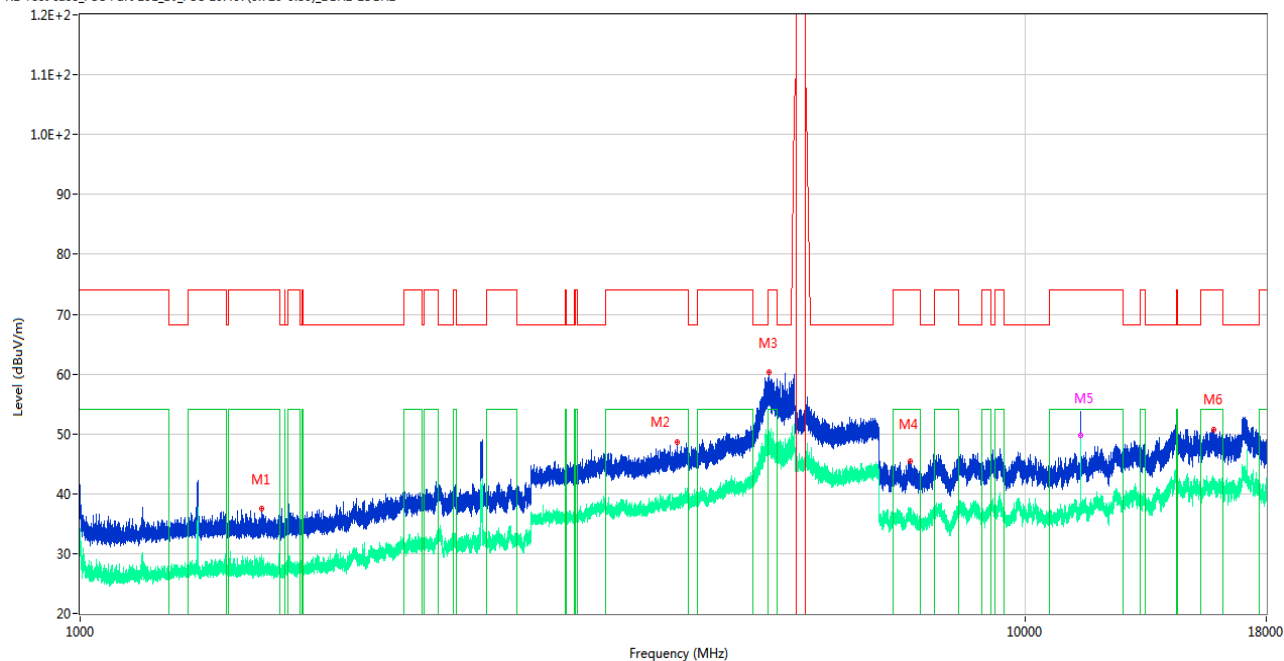
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1486.700	37.91	74.0	36.09	Peak	360.00	100	Horizontal	Pass
1**	1486.700	28.75	54.0	25.25	AV	360.00	100	Horizontal	Pass
2	4379.200	48.51	74.0	25.49	Peak	192.00	300	Horizontal	Pass
2**	4379.200	39.27	54.0	14.73	AV	192.00	300	Horizontal	Pass
3	5408.200	60.03	74.0	13.97	Peak	302.00	100	Horizontal	Pass
3**	5408.200	48.98	54.0	5.02	AV	302.00	100	Horizontal	Pass
4	7542.225	45.61	74.0	28.39	Peak	360.00	200	Horizontal	Pass
4**	7542.225	35.63	54.0	18.37	AV	360.00	200	Horizontal	Pass
5	11457.401	49.97	74.0	24.03	Peak	111.00	150	Horizontal	Pass
5**	11457.401	45.93	54.0	8.07	AV	111.00	150	Horizontal	Pass
6	15806.550	50.72	74.0	23.28	Peak	0.00	400	Horizontal	Pass
6**	15806.550	41.94	54.0	12.06	AV	0.00	400	Horizontal	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

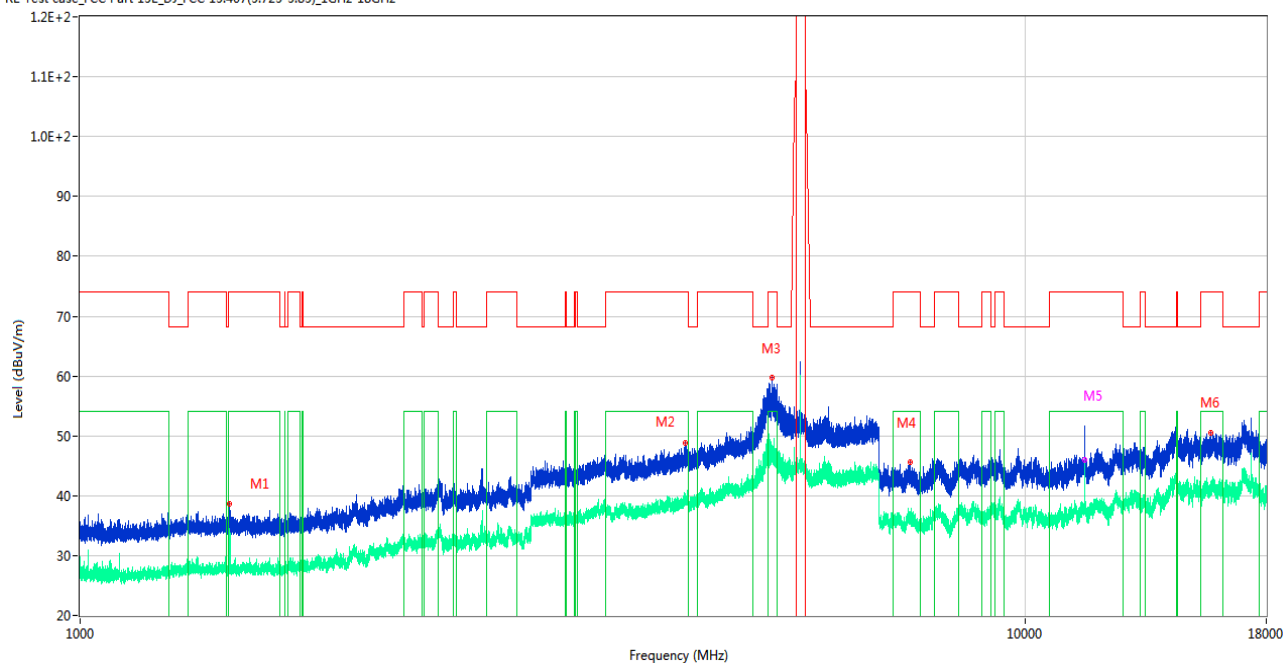
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1554.900	37.50	74.0	36.50	Peak	60.00	300	Vertical	Pass
1**	1554.900	26.54	54.0	27.46	AV	60.00	300	Vertical	Pass
2	4285.800	48.71	74.0	25.29	Peak	113.00	300	Vertical	Pass
2**	4285.800	38.98	54.0	15.02	AV	113.00	300	Vertical	Pass
3	5363.400	60.27	74.0	13.73	Peak	49.00	150	Vertical	Pass
3**	5363.400	47.43	54.0	6.57	AV	49.00	150	Vertical	Pass
4	7567.525	45.49	74.0	28.51	Peak	56.00	200	Vertical	Pass
4**	7567.525	36.00	54.0	18.00	AV	56.00	200	Vertical	Pass
5	11457.112	52.68	74.0	21.32	Peak	32.00	150	Vertical	Pass
5**	11457.112	49.77	54.0	4.23	AV	32.00	150	Vertical	Pass
6	15821.776	50.75	74.0	23.25	Peak	360.00	100	Vertical	Pass
6**	15821.776	41.42	54.0	12.58	AV	360.00	100	Vertical	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

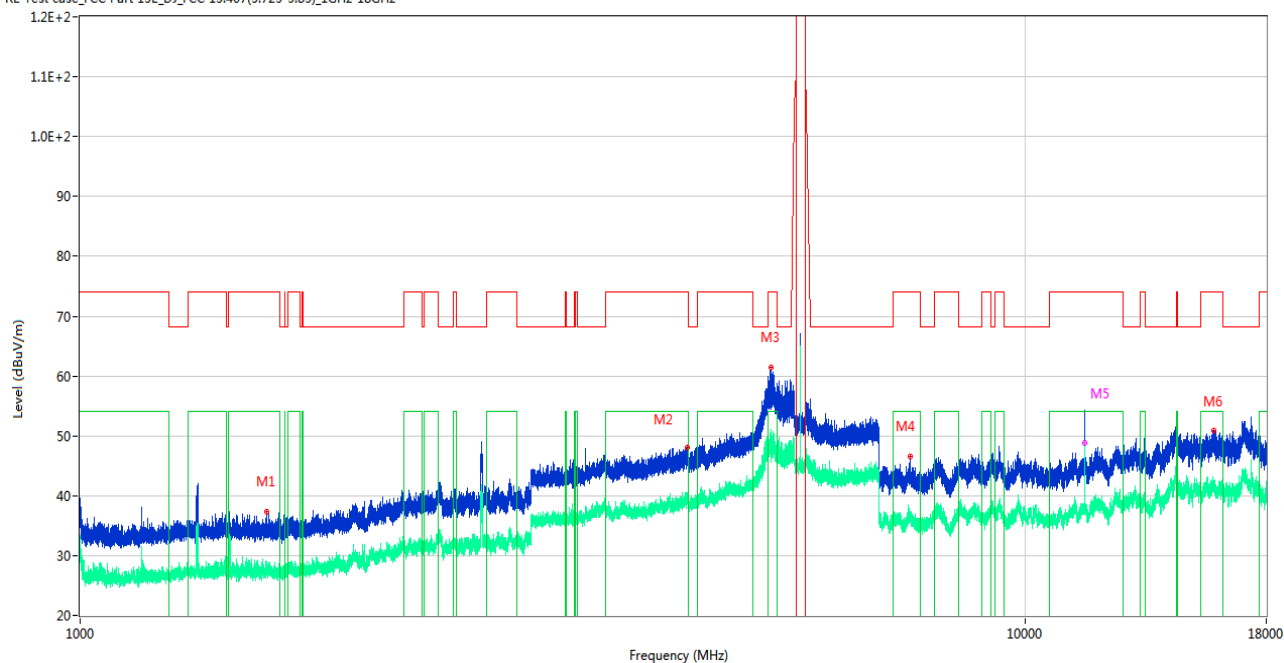
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	38.67	74.0	35.33	Peak	281.00	400	Horizontal	Pass
1**	1440.000	33.18	54.0	20.82	AV	281.00	400	Horizontal	Pass
2	4367.400	48.75	74.0	25.25	Peak	360.00	400	Horizontal	Pass
2**	4367.400	39.64	54.0	14.36	AV	360.00	400	Horizontal	Pass
3	5392.600	59.64	74.0	14.36	Peak	288.00	150	Horizontal	Pass
3**	5392.600	47.34	54.0	6.66	AV	288.00	150	Horizontal	Pass
4	7558.325	45.69	74.0	28.31	Peak	0.00	100	Horizontal	Pass
4**	7558.325	36.57	54.0	17.43	AV	0.00	100	Horizontal	Pass
5	11573.262	50.68	74.0	23.32	Peak	0.00	150	Horizontal	Pass
5**	11573.262	46.07	54.0	7.93	AV	0.00	150	Horizontal	Pass
6	15710.474	50.55	74.0	23.45	Peak	198.00	400	Horizontal	Pass
6**	15710.474	40.57	54.0	13.43	AV	198.00	400	Horizontal	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

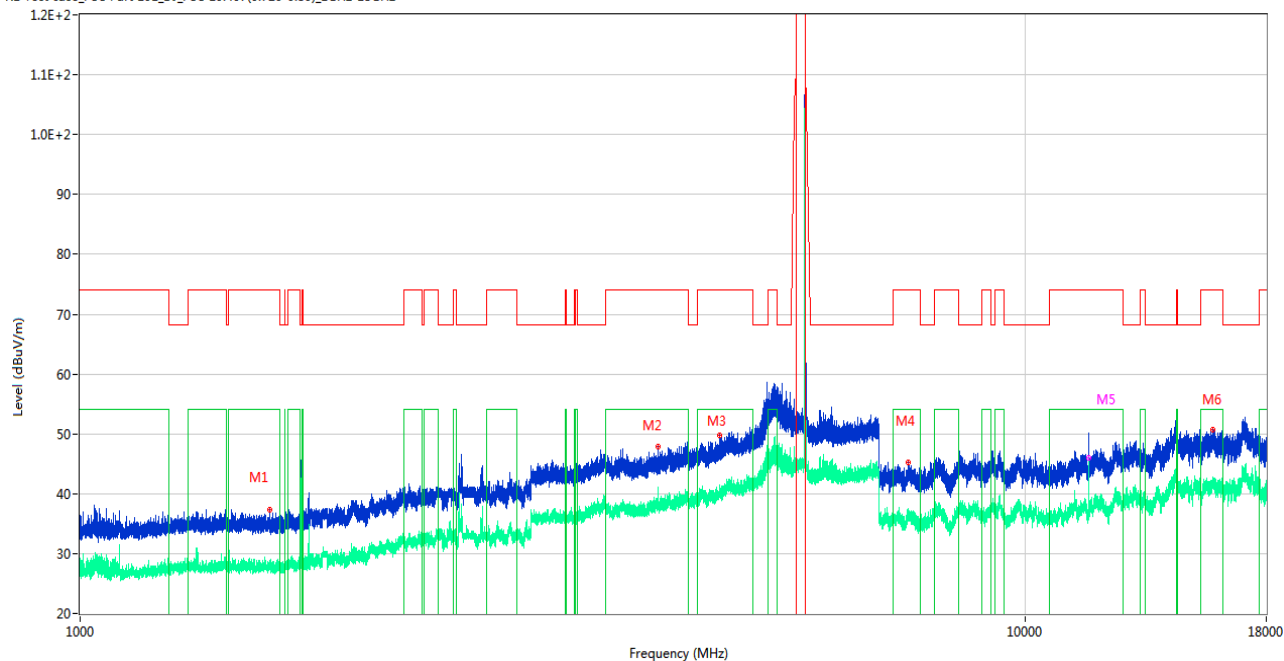
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1575.200	37.37	74.0	36.63	Peak	61.00	300	Vertical	Pass
1**	1575.200	28.76	54.0	25.24	AV	61.00	300	Vertical	Pass
2	4390.400	48.10	74.0	25.90	Peak	272.00	400	Vertical	Pass
2**	4390.400	39.85	54.0	14.15	AV	272.00	400	Vertical	Pass
3	5387.000	61.39	74.0	12.61	Peak	193.00	150	Vertical	Pass
3**	5387.000	48.58	54.0	5.42	AV	193.00	150	Vertical	Pass
4	7558.612	46.46	74.0	27.54	Peak	183.00	200	Vertical	Pass
4**	7558.612	36.34	54.0	17.66	AV	183.00	200	Vertical	Pass
5	11572.975	51.42	74.0	22.58	Peak	282.00	150	Vertical	Pass
5**	11572.975	48.74	54.0	5.26	AV	282.00	150	Vertical	Pass
6	15845.401	50.80	74.0	23.20	Peak	360.00	200	Vertical	Pass
6**	15845.401	41.80	54.0	12.20	AV	360.00	200	Vertical	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

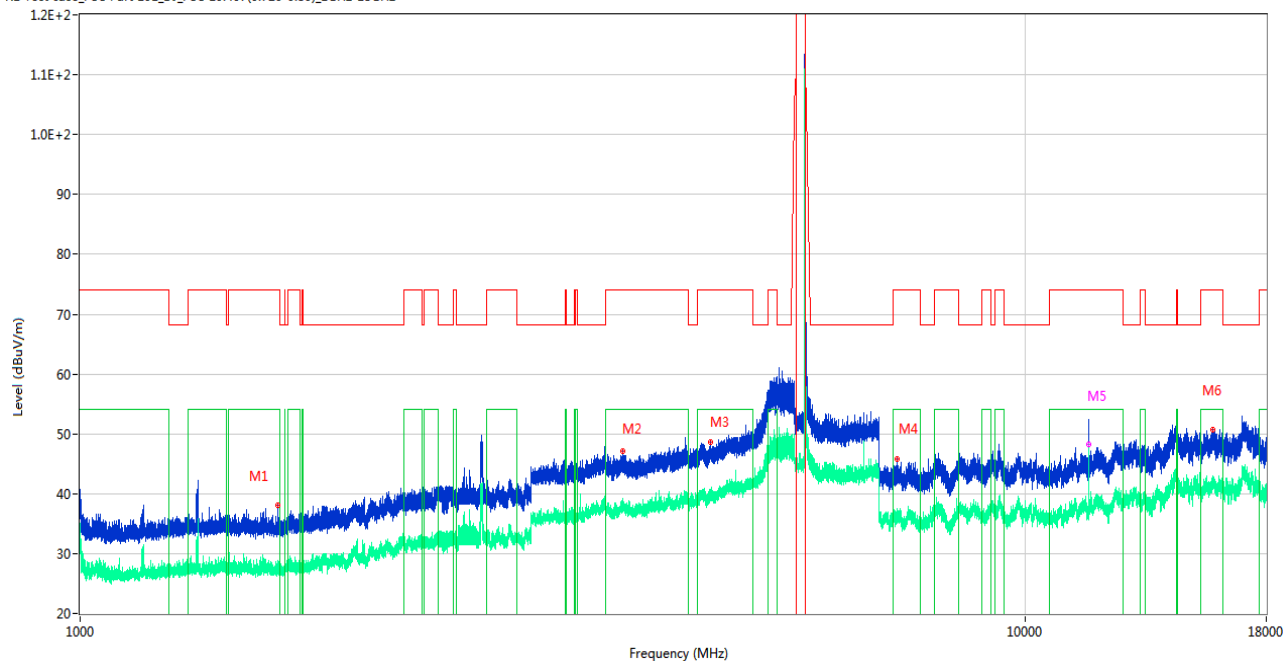
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1587.900	37.38	74.0	36.62	Peak	18.00	100	Horizontal	Pass
1**	1587.900	27.89	54.0	26.11	AV	18.00	100	Horizontal	Pass
2	4091.000	47.84	74.0	26.16	Peak	230.00	150	Horizontal	Pass
2**	4091.000	39.80	54.0	14.20	AV	230.00	150	Horizontal	Pass
3	4745.200	49.82	74.0	24.18	Peak	149.00	150	Horizontal	Pass
3**	4745.200	40.39	54.0	13.61	AV	149.00	150	Horizontal	Pass
4	7526.413	45.32	74.0	28.68	Peak	21.00	300	Horizontal	Pass
4**	7526.413	36.04	54.0	17.96	AV	21.00	300	Horizontal	Pass
5	11691.425	48.80	74.0	25.20	Peak	0.00	150	Horizontal	Pass
5**	11691.425	45.98	54.0	8.02	AV	0.00	150	Horizontal	Pass
6	15798.674	50.78	74.0	23.22	Peak	341.00	400	Horizontal	Pass
6**	15798.674	41.64	54.0	12.36	AV	341.00	400	Horizontal	Pass

1.4 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

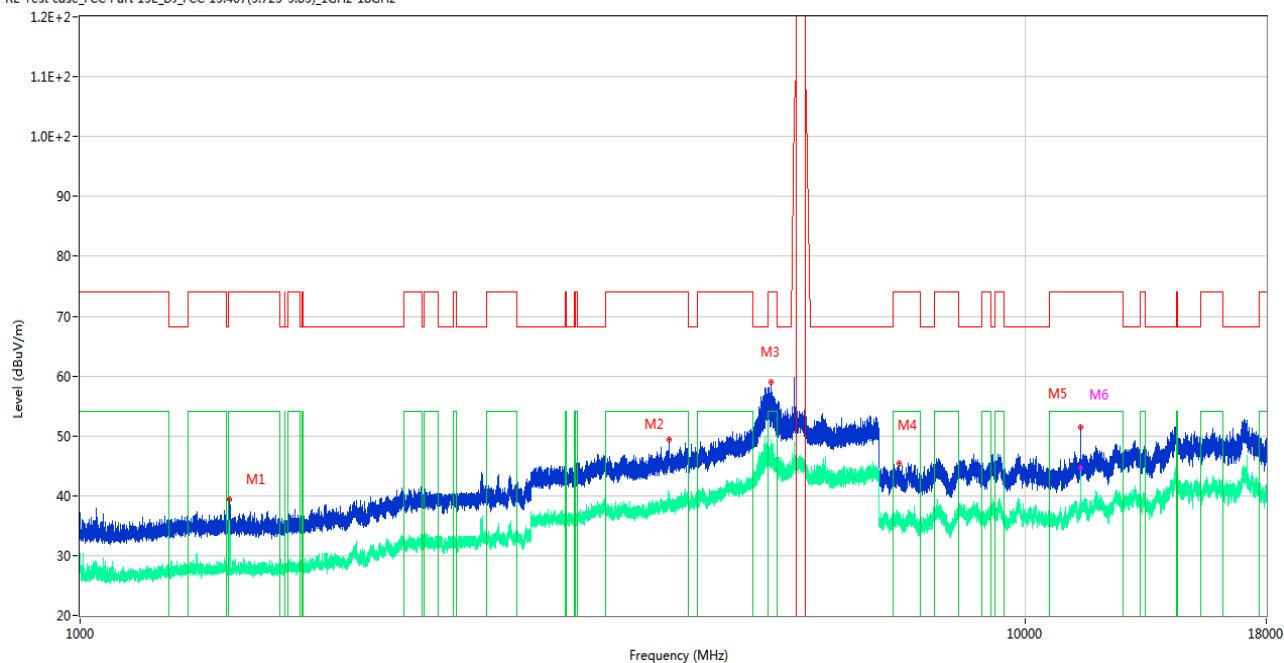
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.400	38.00	74.0	36.00	Peak	20.00	400	Vertical	Pass
1**	1618.400	27.00	54.0	27.00	AV	20.00	400	Vertical	Pass
2	3756.000	47.16	74.0	26.84	Peak	322.00	150	Vertical	Pass
2**	3756.000	37.50	54.0	16.50	AV	322.00	150	Vertical	Pass
3	4642.600	48.53	74.0	25.47	Peak	358.00	150	Vertical	Pass
3**	4642.600	40.77	54.0	13.23	AV	358.00	150	Vertical	Pass
4	7330.050	45.82	74.0	28.18	Peak	167.00	300	Vertical	Pass
4**	7330.050	36.34	54.0	17.66	AV	167.00	300	Vertical	Pass
5	11690.849	52.36	74.0	21.64	Peak	24.00	150	Vertical	Pass
5**	11690.849	48.16	54.0	5.84	AV	24.00	150	Vertical	Pass
6	15811.013	50.69	74.0	23.31	Peak	300.00	150	Vertical	Pass
6**	15811.013	42.11	54.0	11.89	AV	300.00	150	Vertical	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

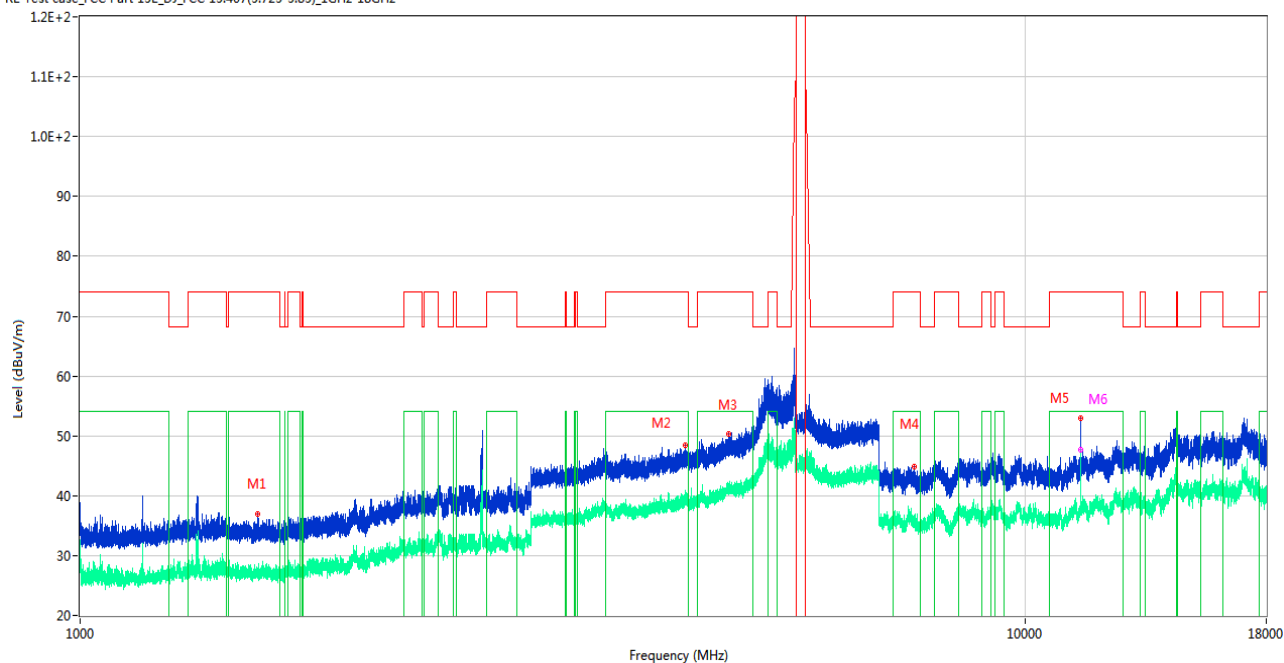
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	39.40	74.0	34.60	Peak	197.00	400	Horizontal	Pass
1**	1440.100	34.70	54.0	19.30	AV	197.00	400	Horizontal	Pass
2	4202.200	49.40	74.0	24.60	Peak	145.00	200	Horizontal	Pass
2**	4202.200	39.28	54.0	14.72	AV	145.00	200	Horizontal	Pass
3	5378.800	58.92	74.0	15.08	Peak	129.00	150	Horizontal	Pass
3**	5378.800	45.64	54.0	8.36	AV	129.00	150	Horizontal	Pass
4	7364.263	45.44	74.0	28.56	Peak	234.00	300	Horizontal	Pass
4**	7364.263	36.80	54.0	17.20	AV	234.00	300	Horizontal	Pass
5	11454.525	51.40	74.0	22.60	Peak	10.00	150	Horizontal	Pass
5**	11454.525	42.95	54.0	11.05	AV	10.00	150	Horizontal	Pass
6	11454.812	50.49	74.0	23.51	Peak	36.00	150	Horizontal	Pass
6**	11454.812	44.75	54.0	9.25	AV	36.00	150	Horizontal	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

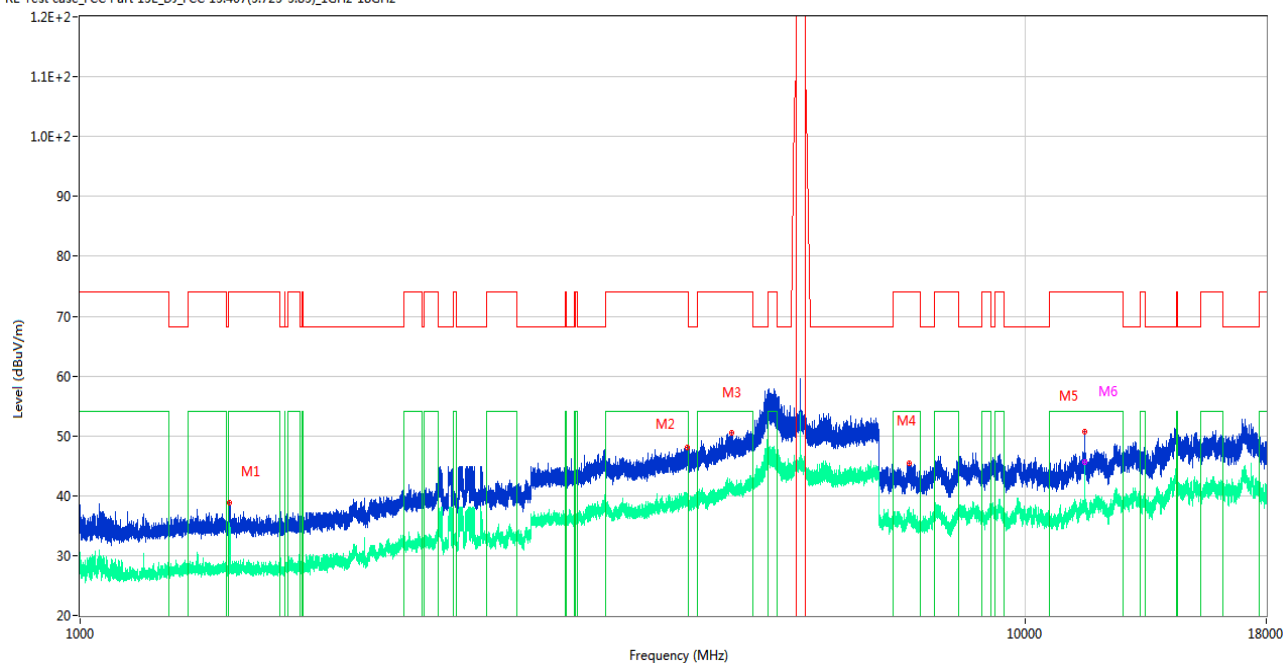
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.000	36.99	74.0	37.01	Peak	24.00	100	Vertical	Pass
1**	1540.000	27.59	54.0	26.41	AV	24.00	100	Vertical	Pass
2	4367.200	48.43	74.0	25.57	Peak	0.00	100	Vertical	Pass
2**	4367.200	40.12	54.0	13.88	AV	0.00	100	Vertical	Pass
3	4852.600	50.29	74.0	23.71	Peak	131.00	150	Vertical	Pass
3**	4852.600	40.72	54.0	13.28	AV	131.00	150	Vertical	Pass
4	7626.175	44.92	74.0	29.08	Peak	30.00	300	Vertical	Pass
4**	7626.175	35.46	54.0	18.54	AV	30.00	300	Vertical	Pass
5	11455.100	53.02	74.0	20.98	Peak	30.00	200	Vertical	Pass
5**	11455.100	46.85	54.0	7.15	AV	30.00	200	Vertical	Pass
6	11455.674	50.90	74.0	23.10	Peak	30.00	150	Vertical	Pass
6**	11455.674	47.59	54.0	6.41	AV	30.00	150	Vertical	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

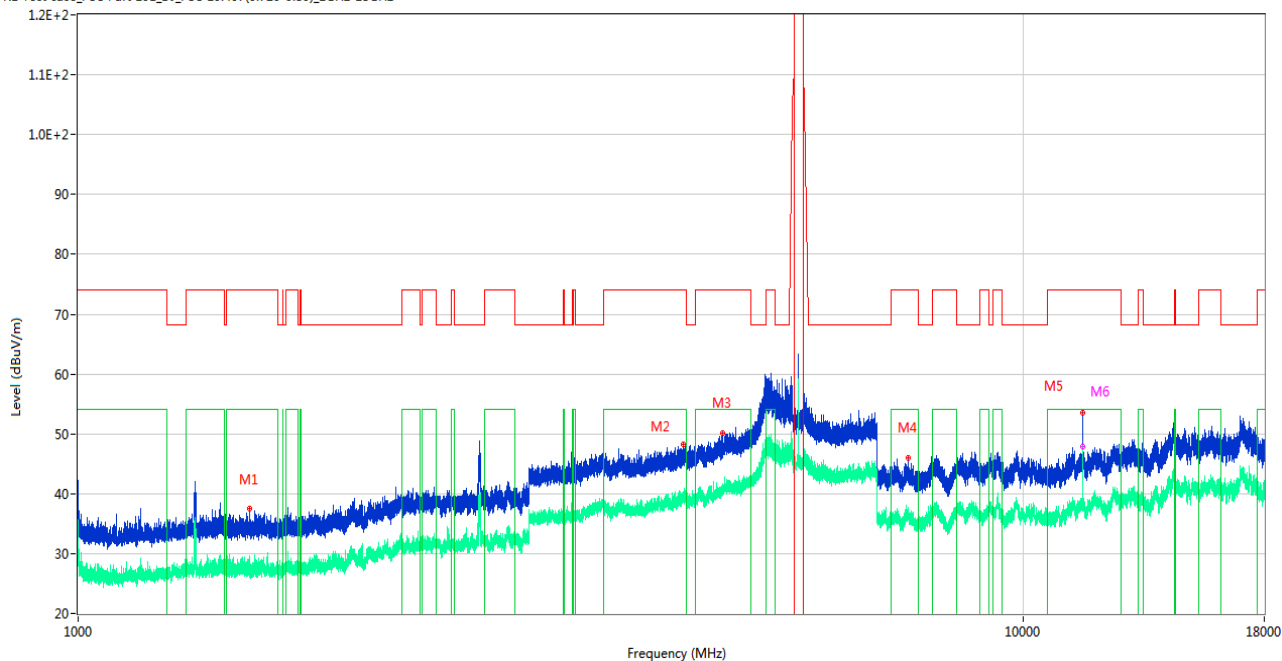
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	38.90	74.0	35.10	Peak	286.00	100	Horizontal	Pass
1**	1440.100	35.50	54.0	18.50	AV	286.00	100	Horizontal	Pass
2	4395.800	48.00	74.0	26.00	Peak	360.00	100	Horizontal	Pass
2**	4395.800	39.51	54.0	14.49	AV	360.00	100	Horizontal	Pass
3	4888.600	50.48	74.0	23.52	Peak	328.00	150	Horizontal	Pass
3**	4888.600	41.29	54.0	12.71	AV	328.00	150	Horizontal	Pass
4	7532.163	45.40	74.0	28.60	Peak	334.00	400	Horizontal	Pass
4**	7532.163	37.16	54.0	16.84	AV	334.00	400	Horizontal	Pass
5	11568.663	50.72	74.0	23.28	Peak	2.00	150	Horizontal	Pass
5**	11568.663	43.75	54.0	10.25	AV	2.00	150	Horizontal	Pass
6	11568.950	49.41	74.0	24.59	Peak	104.00	150	Horizontal	Pass
6**	11568.950	45.61	54.0	8.39	AV	104.00	150	Horizontal	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

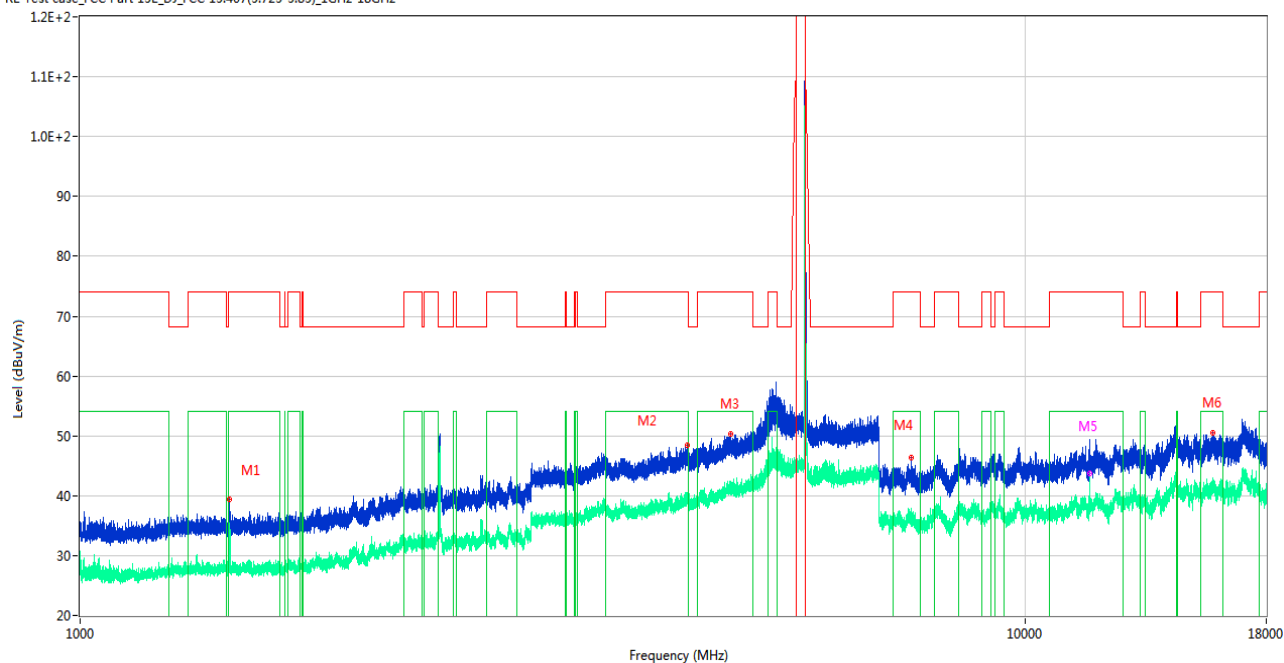
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1518.000	37.44	74.0	36.56	Peak	76.00	200	Vertical	Pass
1**	1518.000	28.02	54.0	25.98	AV	76.00	200	Vertical	Pass
2	4366.800	48.17	74.0	25.83	Peak	92.00	150	Vertical	Pass
2**	4366.800	40.26	54.0	13.74	AV	92.00	150	Vertical	Pass
3	4812.600	50.08	74.0	23.92	Peak	26.00	150	Vertical	Pass
3**	4812.600	40.82	54.0	13.18	AV	26.00	150	Vertical	Pass
4	7554.588	46.00	74.0	28.00	Peak	0.00	400	Vertical	Pass
4**	7554.588	35.91	54.0	18.09	AV	0.00	400	Vertical	Pass
5	11568.950	53.55	74.0	20.45	Peak	29.00	200	Vertical	Pass
5**	11568.950	47.53	54.0	6.47	AV	29.00	200	Vertical	Pass
6	11570.099	51.68	74.0	22.32	Peak	29.00	150	Vertical	Pass
6**	11570.099	47.87	54.0	6.13	AV	29.00	150	Vertical	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

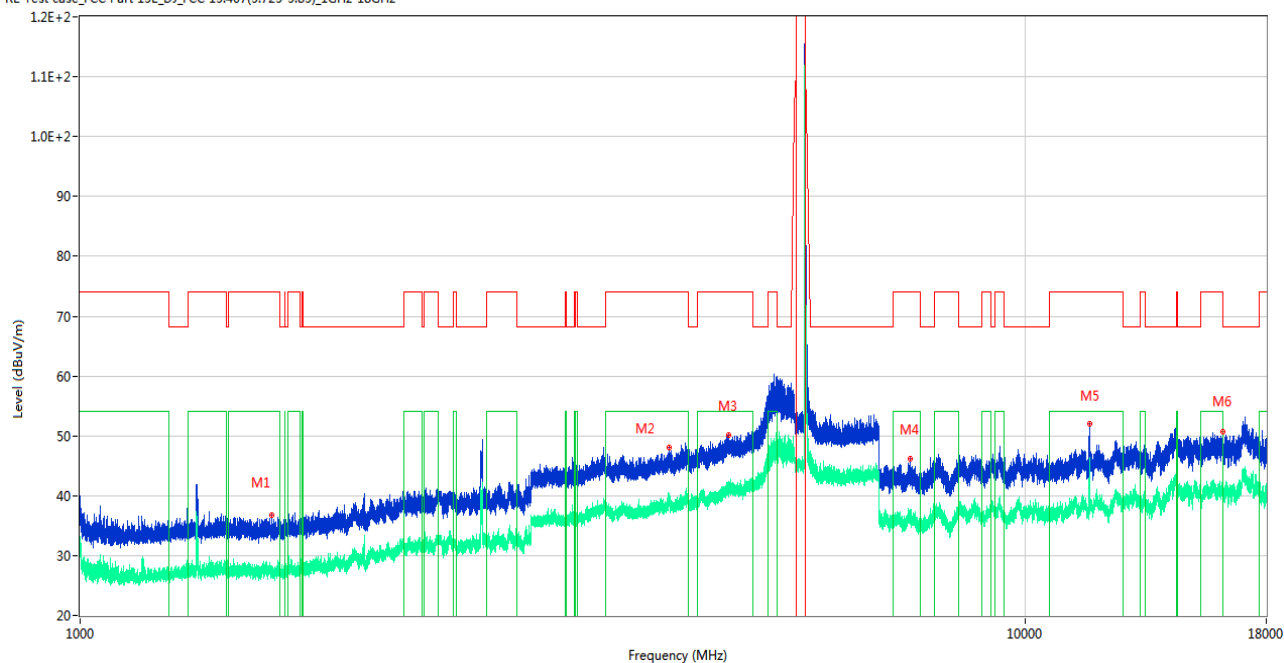
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	39.33	74.0	34.67	Peak	304.00	100	Horizontal	Pass
1**	1440.100	35.23	54.0	18.77	AV	304.00	100	Horizontal	Pass
2	4394.000	48.37	74.0	25.63	Peak	47.00	100	Horizontal	Pass
2**	4394.000	39.54	54.0	14.46	AV	47.00	100	Horizontal	Pass
3	4875.400	50.25	74.0	23.75	Peak	47.00	150	Horizontal	Pass
3**	4875.400	40.98	54.0	13.02	AV	47.00	150	Horizontal	Pass
4	7569.825	46.45	74.0	27.55	Peak	153.00	100	Horizontal	Pass
4**	7569.825	36.40	54.0	17.60	AV	153.00	100	Horizontal	Pass
5	11694.875	47.81	74.0	26.19	Peak	129.00	150	Horizontal	Pass
5**	11694.875	43.77	54.0	10.23	AV	129.00	150	Horizontal	Pass
6	15815.737	50.47	74.0	23.53	Peak	51.00	150	Horizontal	Pass
6**	15815.737	41.24	54.0	12.76	AV	51.00	150	Horizontal	Pass

3 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

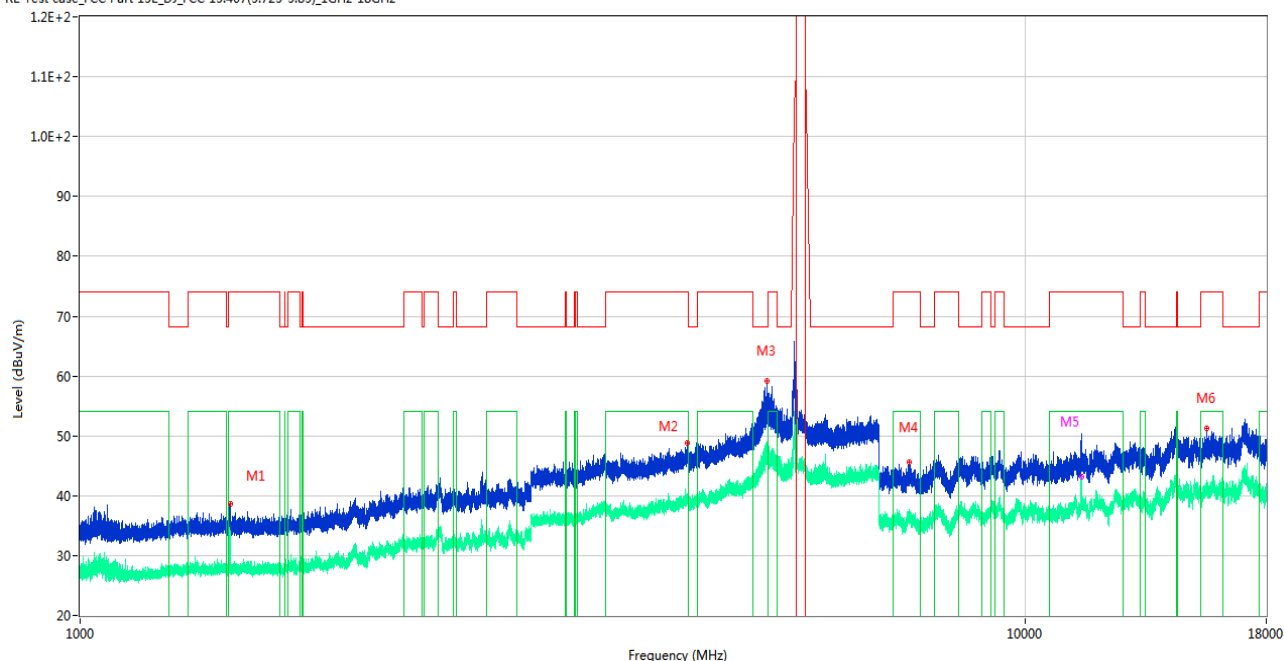
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.800	36.69	74.0	37.31	Peak	64.00	300	Vertical	Pass
1**	1595.800	27.23	54.0	26.77	AV	64.00	300	Vertical	Pass
2	4201.200	48.11	74.0	25.89	Peak	235.00	150	Vertical	Pass
2**	4201.200	39.88	54.0	14.12	AV	235.00	150	Vertical	Pass
3	4857.200	50.13	74.0	23.87	Peak	95.00	150	Vertical	Pass
3**	4857.200	41.06	54.0	12.94	AV	95.00	150	Vertical	Pass
4	7553.150	46.10	74.0	27.90	Peak	352.00	200	Vertical	Pass
4**	7553.150	36.29	54.0	17.71	AV	352.00	200	Vertical	Pass
5	11696.026	52.01	74.0	21.99	Peak	53.00	150	Vertical	Pass
5**	11696.026	46.42	54.0	7.58	AV	53.00	150	Vertical	Pass
6	16184.025	50.74	74.0	23.26	Peak	330.00	200	Vertical	Pass
6**	16184.025	41.33	54.0	12.67	AV	330.00	200	Vertical	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

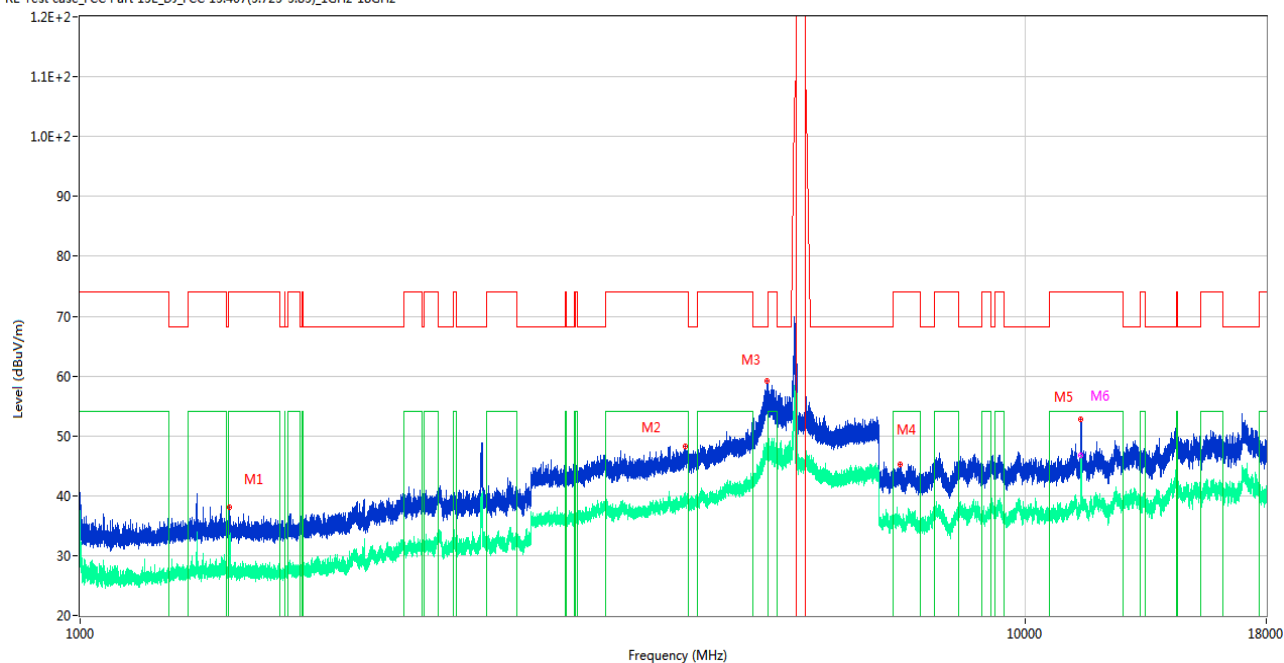
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.500	38.69	74.0	35.31	Peak	136.00	100	Horizontal	Pass
1**	1440.500	33.98	54.0	20.02	AV	136.00	100	Horizontal	Pass
2	4388.800	48.80	74.0	25.20	Peak	214.00	300	Horizontal	Pass
2**	4388.800	39.03	54.0	14.97	AV	214.00	300	Horizontal	Pass
3	5336.200	59.17	68.2	9.03	Peak	119.00	150	Horizontal	Pass
3**	5336.200	46.35	--	--	AV	119.00	150	Horizontal	N/A
4	7532.738	45.67	74.0	28.33	Peak	360.00	100	Horizontal	Pass
4**	7532.738	37.77	54.0	16.23	AV	360.00	100	Horizontal	Pass
5	11466.313	47.77	74.0	26.23	Peak	204.00	150	Horizontal	Pass
5**	11466.313	43.16	54.0	10.84	AV	204.00	150	Horizontal	Pass
6	15566.888	51.28	74.0	22.72	Peak	129.00	150	Horizontal	Pass
6**	15566.888	41.08	54.0	12.92	AV	129.00	150	Horizontal	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

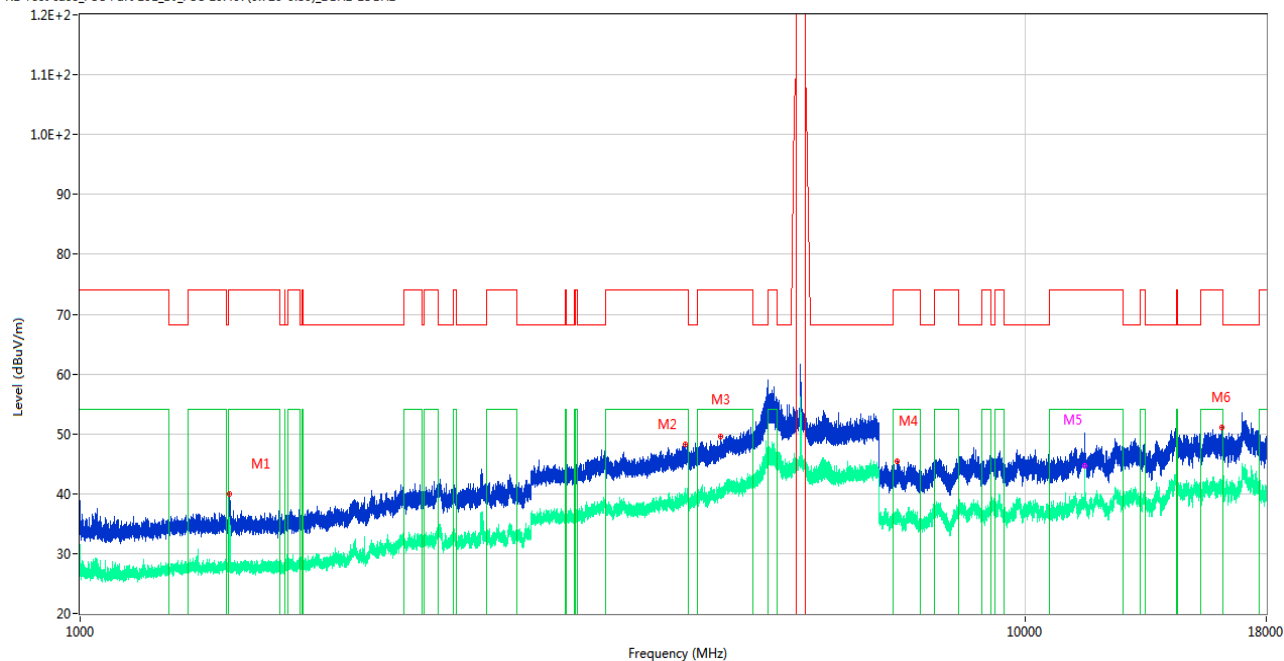
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.400	38.02	74.0	35.98	Peak	83.00	200	Vertical	Pass
1**	1440.400	33.27	54.0	20.73	AV	83.00	200	Vertical	Pass
2	4365.400	48.34	74.0	25.66	Peak	186.00	200	Vertical	Pass
2**	4365.400	39.47	54.0	14.53	AV	186.00	200	Vertical	Pass
3	5334.200	59.14	68.2	9.06	Peak	359.00	150	Vertical	Pass
3**	5334.200	48.08	--	--	AV	359.00	150	Vertical	N/A
4	7379.212	45.29	74.0	28.71	Peak	78.00	100	Vertical	Pass
4**	7379.212	35.23	54.0	18.77	AV	78.00	100	Vertical	Pass
5	11461.137	52.72	74.0	21.28	Peak	54.00	100	Vertical	Pass
5**	11461.137	39.69	54.0	14.31	AV	54.00	100	Vertical	Pass
6	11465.162	50.78	74.0	23.22	Peak	54.00	150	Vertical	Pass
6**	11465.162	46.74	54.0	7.26	AV	54.00	150	Vertical	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

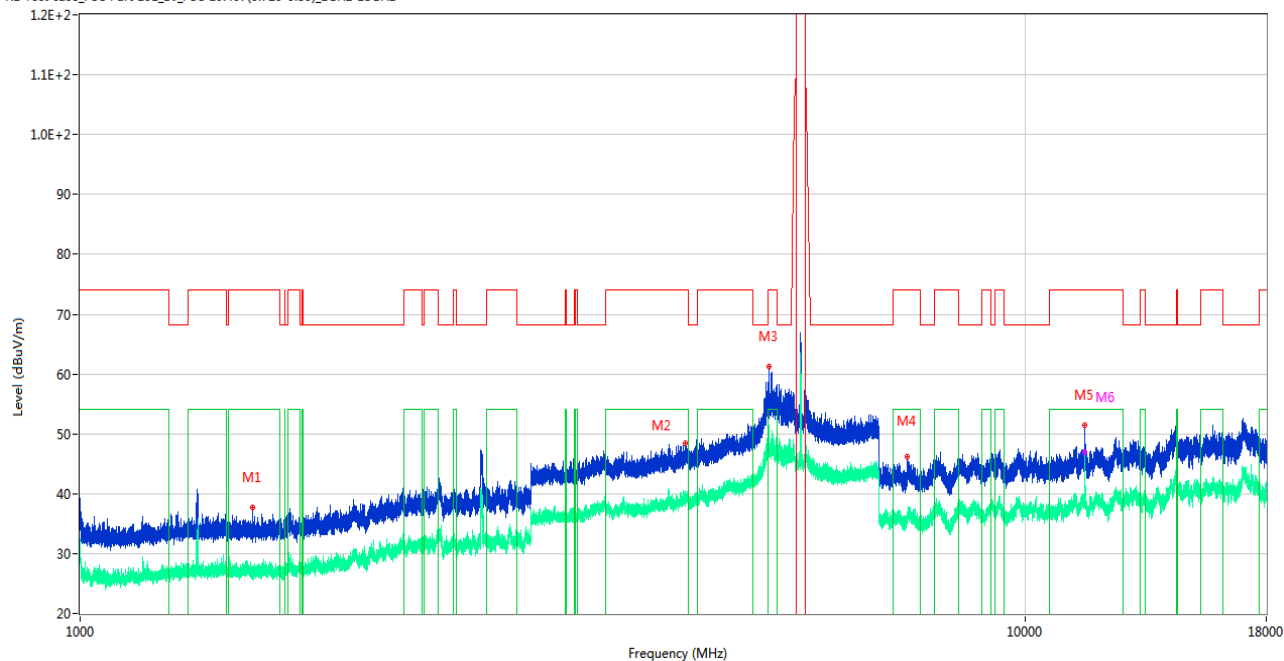
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.300	40.03	74.0	33.97	Peak	285.00	100	Horizontal	Pass
1**	1440.300	35.31	54.0	18.69	AV	285.00	100	Horizontal	Pass
2	4370.000	48.34	74.0	25.66	Peak	0.00	100	Horizontal	Pass
2**	4370.000	39.04	54.0	14.96	AV	0.00	100	Horizontal	Pass
3	4756.600	49.48	74.0	24.52	Peak	302.00	150	Horizontal	Pass
3**	4756.600	40.62	54.0	13.38	AV	302.00	150	Horizontal	Pass
4	7321.138	45.43	74.0	28.57	Peak	360.00	300	Horizontal	Pass
4**	7321.138	36.31	54.0	17.69	AV	360.00	300	Horizontal	Pass
5	11575.562	47.85	74.0	26.15	Peak	143.00	150	Horizontal	Pass
5**	11575.562	44.59	54.0	9.41	AV	143.00	150	Horizontal	Pass
6	16142.550	51.11	74.0	22.89	Peak	276.00	200	Horizontal	Pass
6**	16142.550	41.24	54.0	12.76	AV	276.00	200	Horizontal	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

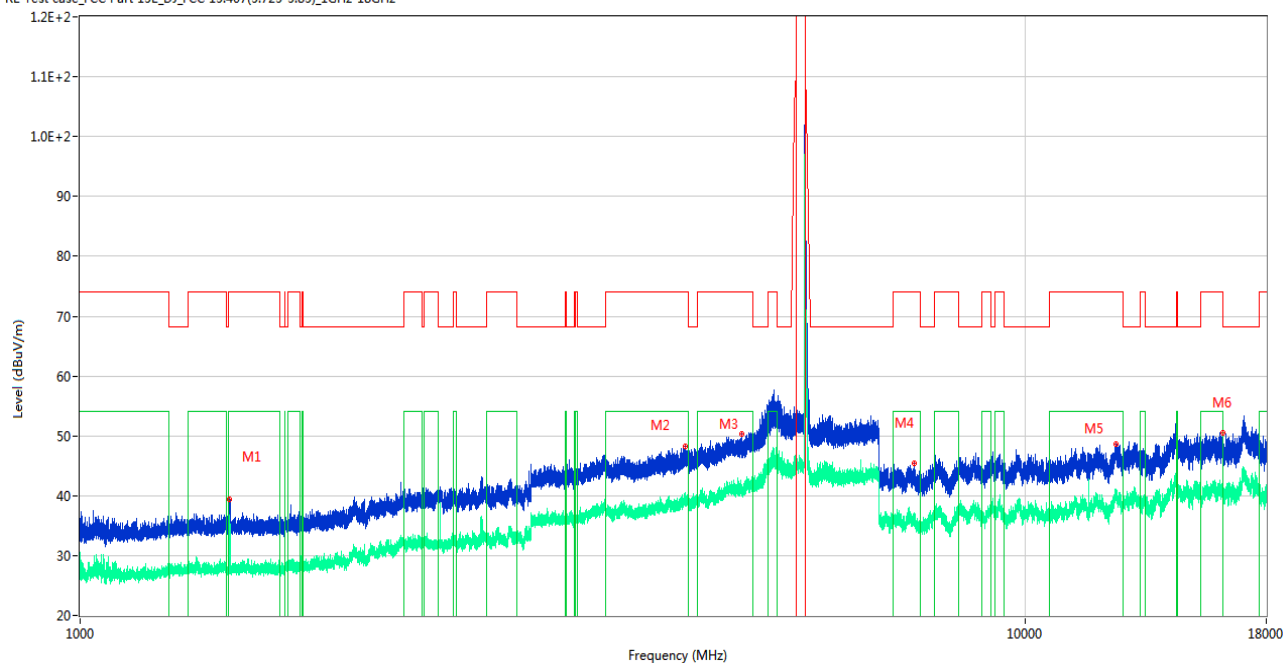
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1523.200	37.71	74.0	36.29	Peak	83.00	100	Vertical	Pass
1**	1523.200	26.83	54.0	27.17	AV	83.00	100	Vertical	Pass
2	4367.000	48.44	74.0	25.56	Peak	275.00	200	Vertical	Pass
2**	4367.000	39.88	54.0	14.12	AV	275.00	200	Vertical	Pass
3	5354.400	61.27	74.0	12.73	Peak	194.00	150	Vertical	Pass
3**	5354.400	50.08	54.0	3.92	AV	194.00	150	Vertical	Pass
4	7504.850	46.13	74.0	27.87	Peak	28.00	300	Vertical	Pass
4**	7504.850	35.71	54.0	18.29	AV	28.00	300	Vertical	Pass
5	11574.988	51.52	74.0	22.48	Peak	54.00	200	Vertical	Pass
5**	11574.988	44.02	54.0	9.98	AV	54.00	200	Vertical	Pass
6	11575.850	49.11	74.0	24.89	Peak	301.00	150	Vertical	Pass
6**	11575.850	46.85	54.0	7.15	AV	301.00	150	Vertical	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

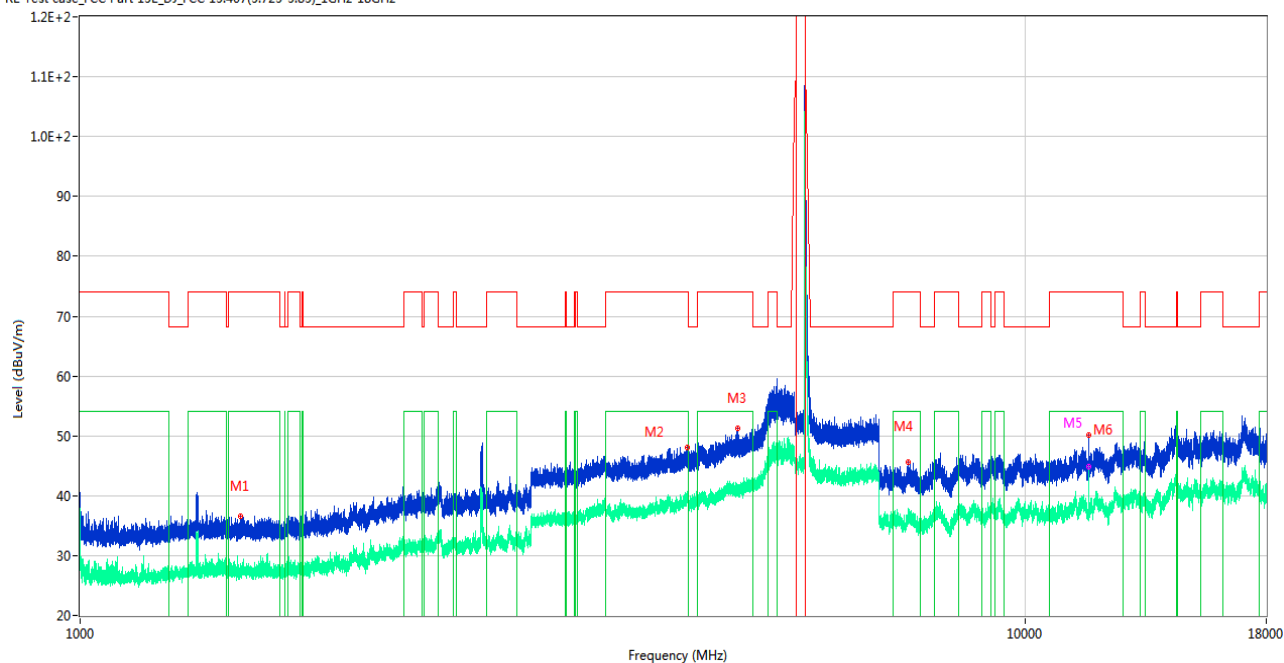
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.700	39.45	74.0	34.55	Peak	219.00	400	Horizontal	Pass
1**	1439.700	33.51	54.0	20.49	AV	219.00	400	Horizontal	Pass
2	4372.000	48.27	74.0	25.73	Peak	66.00	300	Horizontal	Pass
2**	4372.000	39.41	54.0	14.59	AV	66.00	300	Horizontal	Pass
3	5012.400	50.30	74.0	23.70	Peak	35.00	150	Horizontal	Pass
3**	5012.400	41.69	54.0	12.31	AV	35.00	150	Horizontal	Pass
4	7637.388	45.37	74.0	28.63	Peak	102.00	300	Horizontal	Pass
4**	7637.388	35.80	54.0	18.20	AV	102.00	300	Horizontal	Pass
5	12492.975	48.61	74.0	25.39	Peak	360.00	150	Horizontal	Pass
5**	12492.975	40.08	54.0	13.92	AV	360.00	150	Horizontal	Pass
6	16180.612	50.54	74.0	23.46	Peak	330.00	100	Horizontal	Pass
6**	16180.612	40.79	54.0	13.21	AV	330.00	100	Horizontal	Pass

5 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

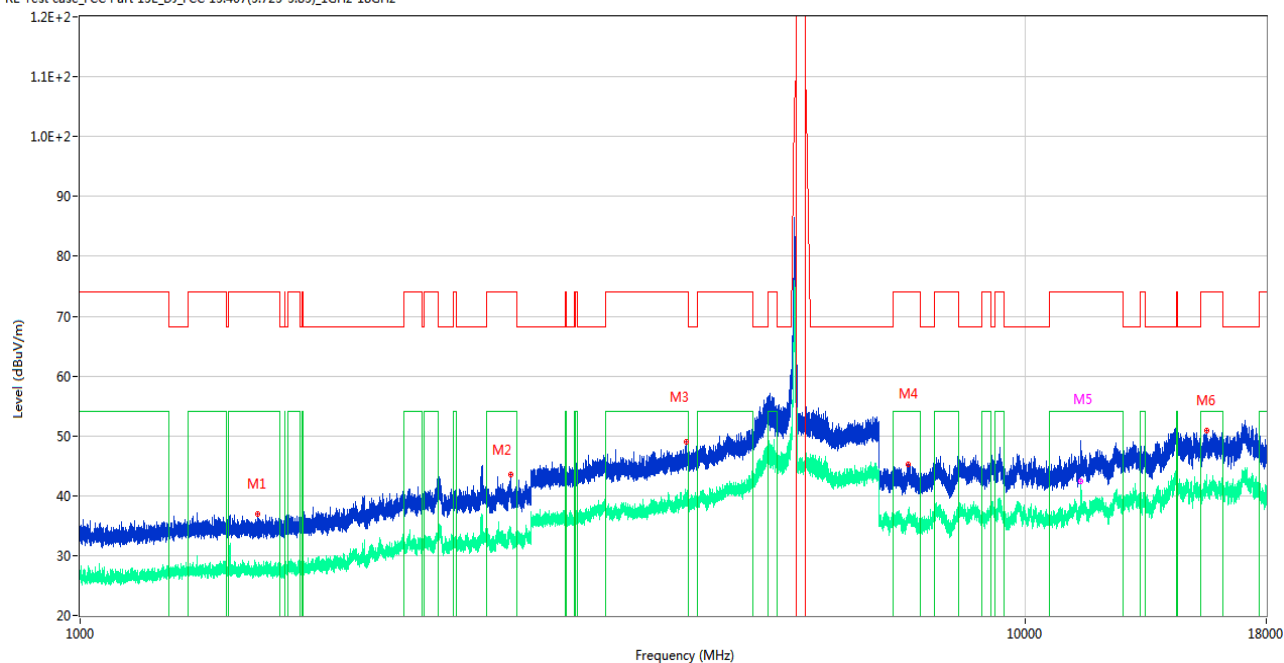
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.400	36.63	74.0	37.37	Peak	126.00	300	Vertical	Pass
1**	1477.400	27.41	54.0	26.59	AV	126.00	300	Vertical	Pass
2	4392.600	48.13	74.0	25.87	Peak	196.00	200	Vertical	Pass
2**	4392.600	39.59	54.0	14.41	AV	196.00	200	Vertical	Pass
3	4969.200	51.26	74.0	22.74	Peak	259.00	150	Vertical	Pass
3**	4969.200	41.37	54.0	12.63	AV	259.00	150	Vertical	Pass
4	7529.288	45.56	74.0	28.44	Peak	254.00	100	Vertical	Pass
4**	7529.288	36.40	54.0	17.60	AV	254.00	100	Vertical	Pass
5	11684.237	49.61	74.0	24.39	Peak	56.00	150	Vertical	Pass
5**	11684.237	44.78	54.0	9.22	AV	56.00	150	Vertical	Pass
6	11682.800	50.16	74.0	23.84	Peak	56.00	150	Vertical	Pass
6**	11682.800	41.75	54.0	12.25	AV	56.00	150	Vertical	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

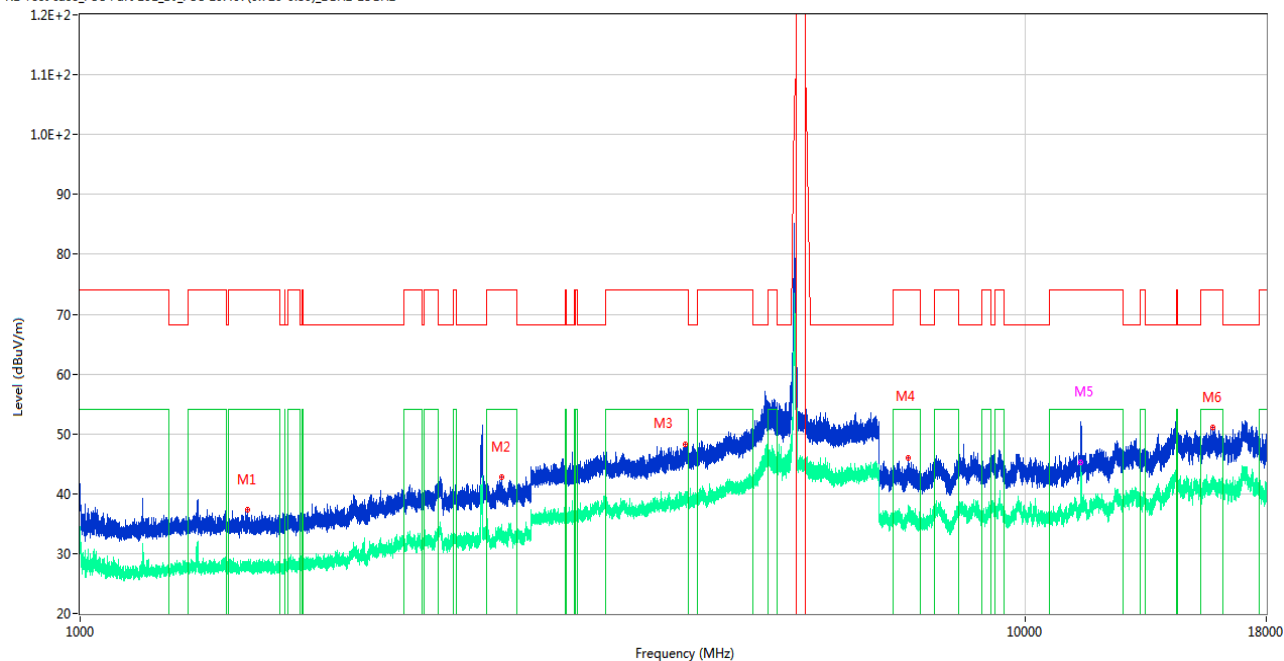
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.900	36.96	74.0	37.04	Peak	170.00	200	Horizontal	Pass
1**	1541.900	27.91	54.0	26.09	AV	170.00	200	Horizontal	Pass
2	2854.300	43.51	74.0	30.49	Peak	194.00	150	Horizontal	Pass
2**	2854.300	34.30	54.0	19.70	AV	194.00	150	Horizontal	Pass
3	4378.600	48.94	74.0	25.06	Peak	130.00	200	Horizontal	Pass
3**	4378.600	38.95	54.0	15.05	AV	130.00	200	Horizontal	Pass
4	7522.100	45.21	74.0	28.79	Peak	47.00	300	Horizontal	Pass
4**	7522.100	36.46	54.0	17.54	AV	47.00	300	Horizontal	Pass
5	11462.287	47.43	74.0	26.57	Peak	23.00	150	Horizontal	Pass
5**	11462.287	42.36	54.0	11.64	AV	23.00	150	Horizontal	Pass
6	15571.350	50.91	74.0	23.09	Peak	360.00	400	Horizontal	Pass
6**	15571.350	41.50	54.0	12.50	AV	360.00	400	Horizontal	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

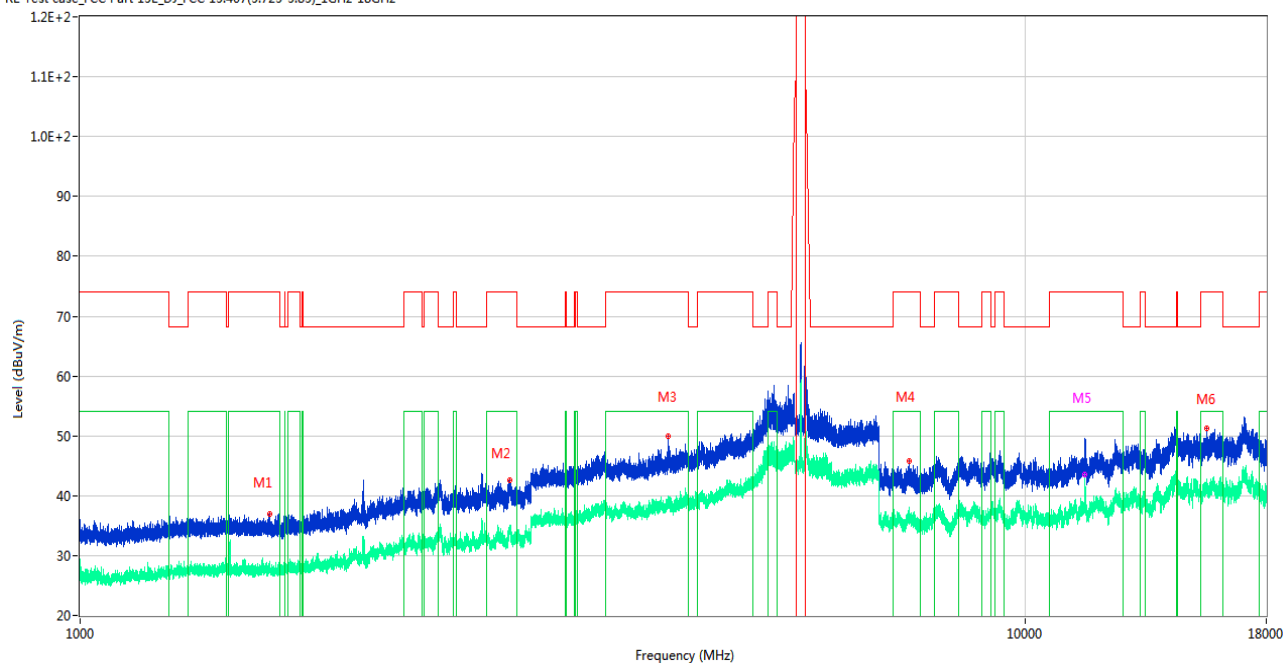
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.800	37.35	74.0	36.65	Peak	0.00	400	Vertical	Pass
1**	1504.800	28.20	54.0	25.80	AV	0.00	400	Vertical	Pass
2	2794.200	42.77	74.0	31.23	Peak	150.00	150	Vertical	Pass
2**	2794.200	32.89	54.0	21.11	AV	150.00	150	Vertical	Pass
3	4369.800	48.25	74.0	25.75	Peak	177.00	300	Vertical	Pass
3**	4369.800	39.08	54.0	14.92	AV	177.00	300	Vertical	Pass
4	7521.525	45.94	74.0	28.06	Peak	360.00	100	Vertical	Pass
4**	7521.525	36.13	54.0	17.87	AV	360.00	100	Vertical	Pass
5	11459.987	51.23	74.0	22.77	Peak	51.00	150	Vertical	Pass
5**	11459.987	45.15	54.0	8.85	AV	51.00	150	Vertical	Pass
6	15788.701	51.12	74.0	22.88	Peak	168.00	400	Vertical	Pass
6**	15788.701	41.66	54.0	12.34	AV	168.00	400	Vertical	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

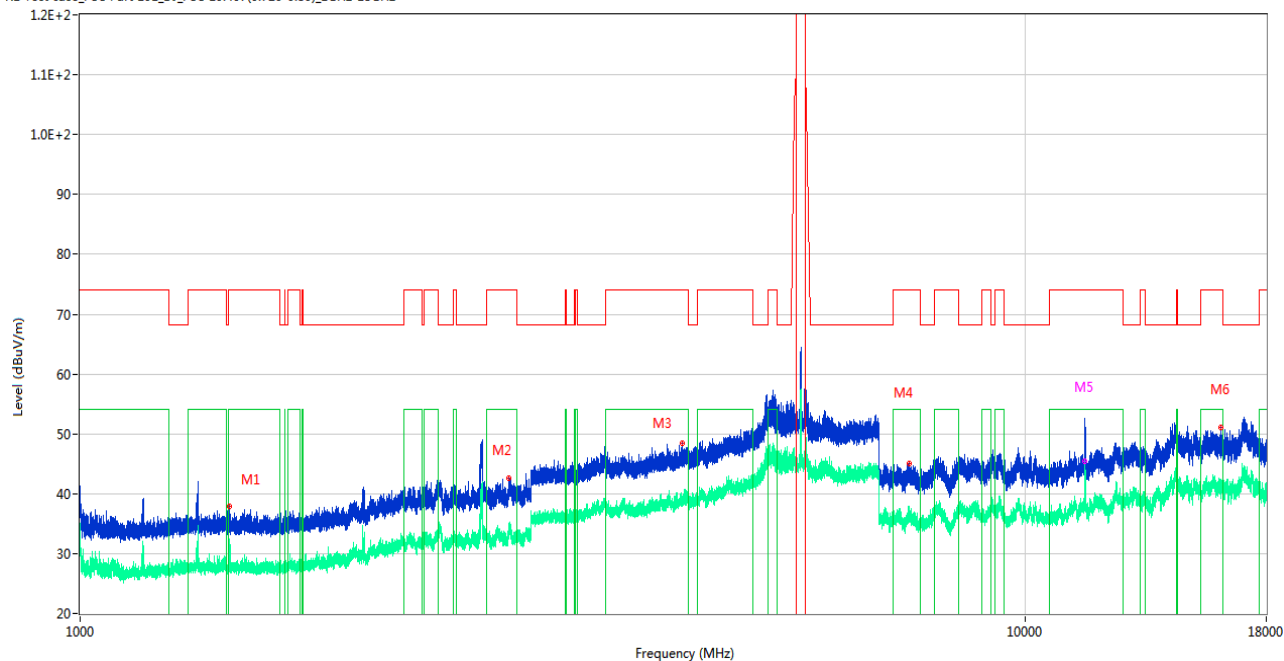
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1585.800	36.97	74.0	37.03	Peak	103.00	300	Horizontal	Pass
1**	1585.800	28.44	54.0	25.56	AV	103.00	300	Horizontal	Pass
2	2846.900	42.58	74.0	31.42	Peak	0.00	150	Horizontal	Pass
2**	2846.900	33.59	54.0	20.41	AV	0.00	150	Horizontal	Pass
3	4193.000	49.92	74.0	24.08	Peak	129.00	300	Horizontal	Pass
3**	4193.000	38.48	54.0	15.52	AV	129.00	300	Horizontal	Pass
4	7534.175	45.84	74.0	28.16	Peak	99.00	400	Horizontal	Pass
4**	7534.175	36.48	54.0	17.52	AV	99.00	400	Horizontal	Pass
5	11575.562	48.67	74.0	25.33	Peak	360.00	150	Horizontal	Pass
5**	11575.562	43.50	54.0	10.50	AV	360.00	150	Horizontal	Pass
6	15576.600	51.23	74.0	22.77	Peak	333.00	200	Horizontal	Pass
6**	15576.600	42.58	54.0	11.42	AV	333.00	200	Horizontal	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

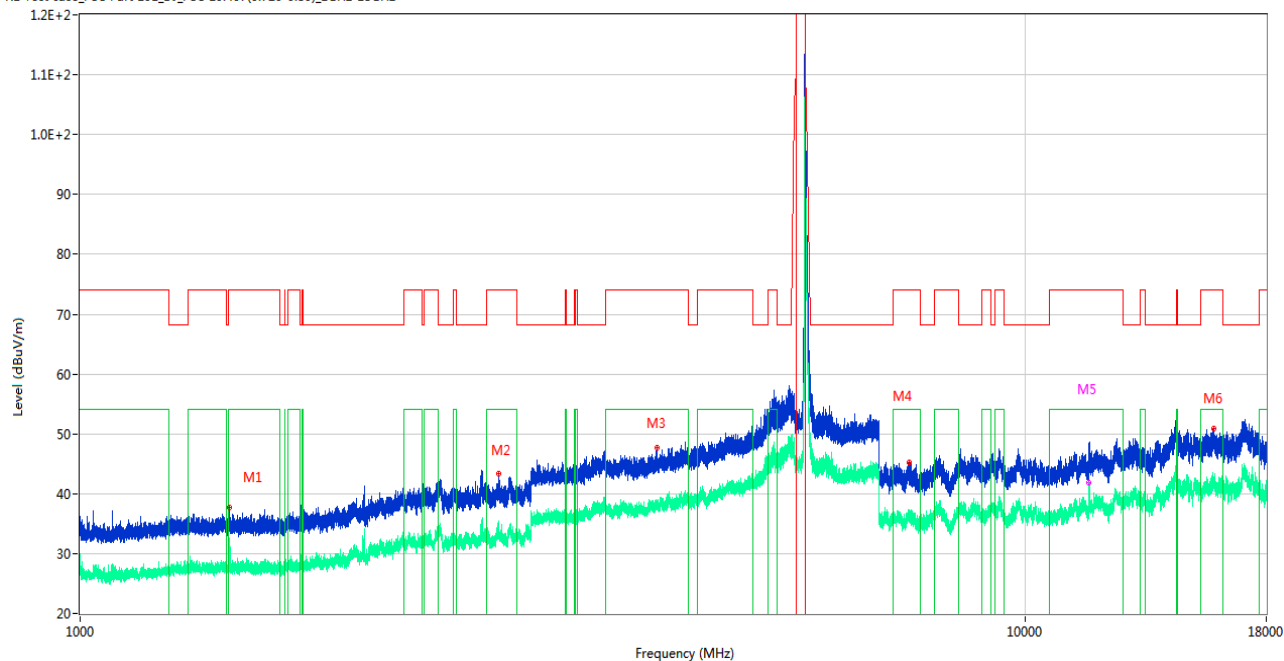
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.800	37.82	74.0	36.18	Peak	133.00	200	Vertical	Pass
1**	1439.800	30.28	54.0	23.72	AV	133.00	200	Vertical	Pass
2	2845.300	42.67	74.0	31.33	Peak	117.00	150	Vertical	Pass
2**	2845.300	33.47	54.0	20.53	AV	117.00	150	Vertical	Pass
3	4342.200	48.37	74.0	25.63	Peak	330.00	400	Vertical	Pass
3**	4342.200	38.89	54.0	15.11	AV	330.00	400	Vertical	Pass
4	7532.163	45.10	74.0	28.90	Peak	24.00	100	Vertical	Pass
4**	7532.163	36.29	54.0	17.71	AV	24.00	100	Vertical	Pass
5	11574.125	50.74	74.0	23.26	Peak	48.00	150	Vertical	Pass
5**	11574.125	45.35	54.0	8.65	AV	48.00	150	Vertical	Pass
6	16132.575	50.99	74.0	23.01	Peak	250.00	300	Vertical	Pass
6**	16132.575	41.25	54.0	12.75	AV	250.00	300	Vertical	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

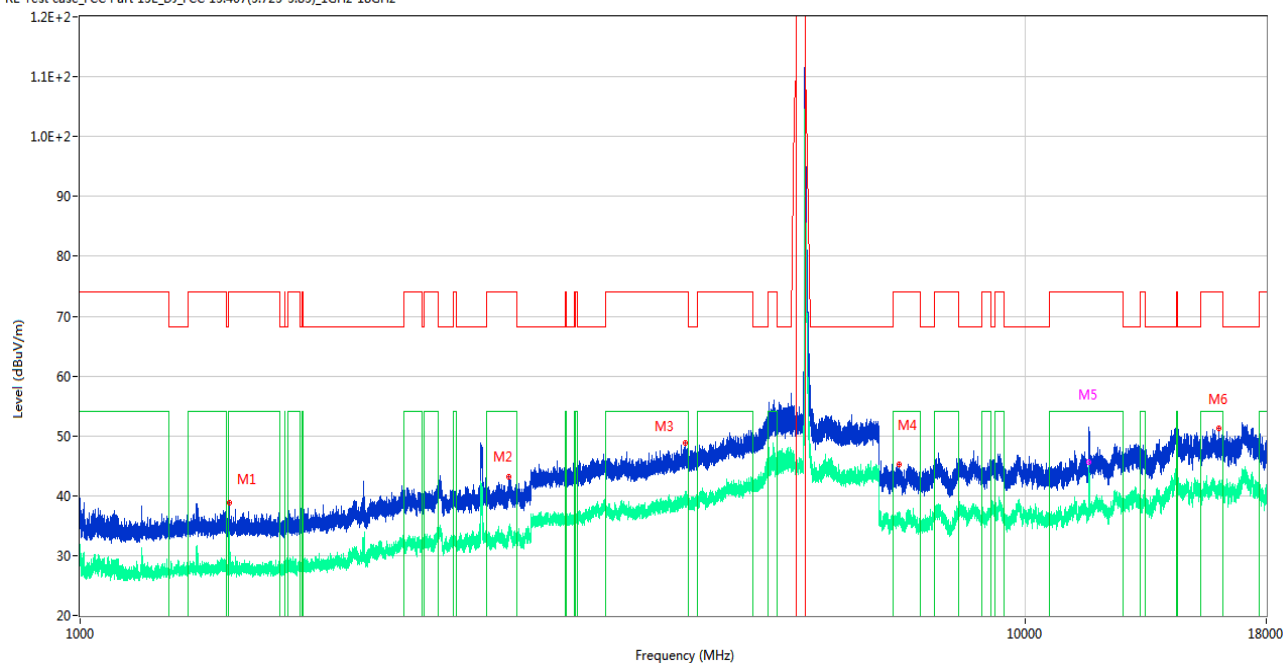
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	37.62	74.0	36.38	Peak	11.00	300	Horizontal	Pass
1**	1440.000	31.66	54.0	22.34	AV	11.00	300	Horizontal	Pass
2	2770.200	43.43	74.0	30.57	Peak	28.00	150	Horizontal	Pass
2**	2770.200	33.27	54.0	20.73	AV	28.00	150	Horizontal	Pass
3	4077.800	47.61	74.0	26.39	Peak	223.00	150	Horizontal	Pass
3**	4077.800	38.01	54.0	15.99	AV	223.00	150	Horizontal	Pass
4	7540.500	45.32	74.0	28.68	Peak	148.00	200	Horizontal	Pass
4**	7540.500	35.80	54.0	18.20	AV	148.00	200	Horizontal	Pass
5	11689.413	46.52	74.0	27.48	Peak	360.00	150	Horizontal	Pass
5**	11689.413	41.79	54.0	12.21	AV	360.00	150	Horizontal	Pass
6	15848.025	50.92	74.0	23.08	Peak	275.00	300	Horizontal	Pass
6**	15848.025	41.07	54.0	12.93	AV	275.00	300	Horizontal	Pass

10 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

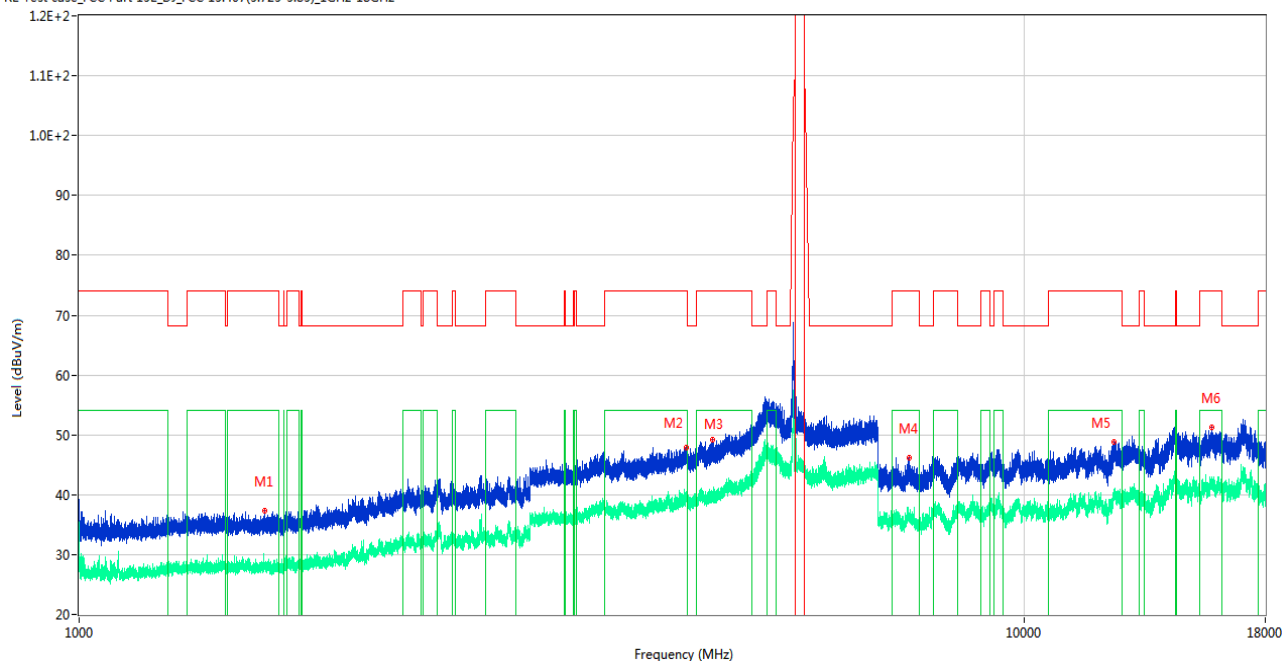
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	38.84	74.0	35.16	Peak	140.00	400	Vertical	Pass
1**	1440.100	32.72	54.0	21.28	AV	140.00	400	Vertical	Pass
2	2843.500	43.07	74.0	30.93	Peak	155.00	150	Vertical	Pass
2**	2843.500	33.65	54.0	20.35	AV	155.00	150	Vertical	Pass
3	4366.800	48.79	74.0	25.21	Peak	283.00	300	Vertical	Pass
3**	4366.800	39.53	54.0	14.47	AV	283.00	300	Vertical	Pass
4	7350.175	45.27	74.0	28.73	Peak	273.00	300	Vertical	Pass
4**	7350.175	35.68	54.0	18.32	AV	273.00	300	Vertical	Pass
5	11689.987	50.62	74.0	23.38	Peak	48.00	150	Vertical	Pass
5**	11689.987	45.65	54.0	8.35	AV	48.00	150	Vertical	Pass
6	16021.012	51.18	74.0	22.82	Peak	266.00	300	Vertical	Pass
6**	16021.012	40.30	54.0	13.70	AV	266.00	300	Vertical	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

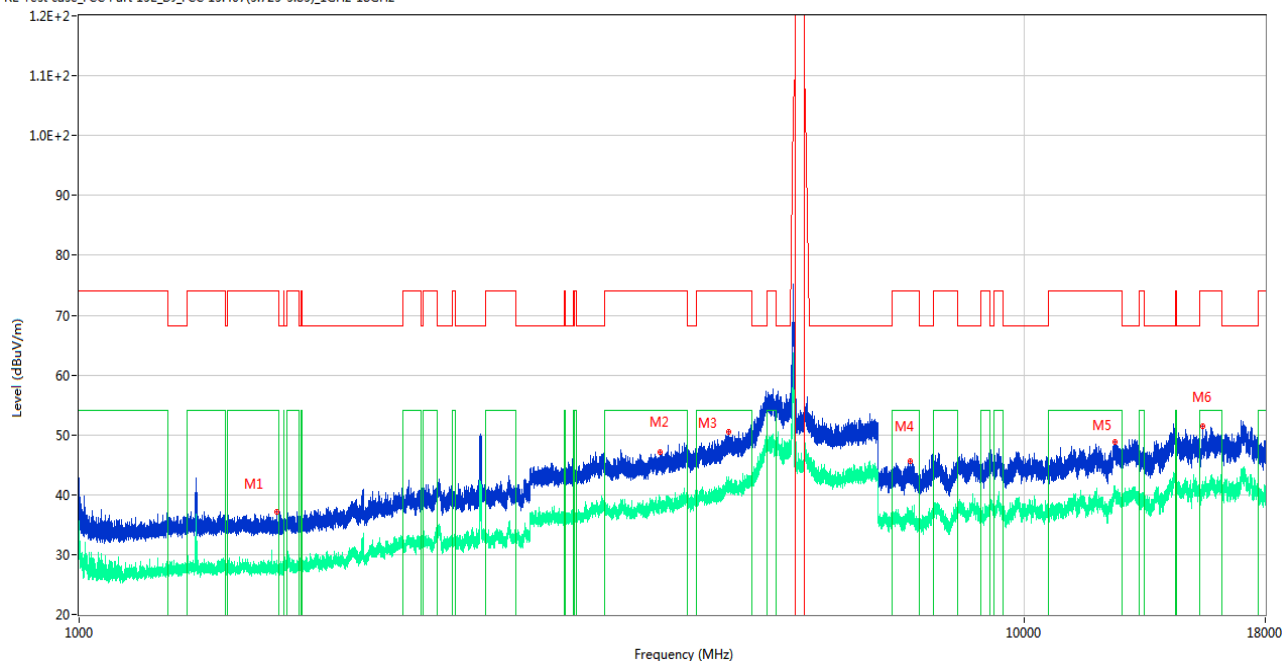
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1570.500	37.27	74.0	36.73	Peak	133.00	300	Horizontal	Pass
1**	1570.500	27.85	54.0	26.15	AV	133.00	300	Horizontal	Pass
2	4393.400	47.95	74.0	26.05	Peak	0.00	400	Horizontal	Pass
2**	4393.400	39.86	54.0	14.14	AV	0.00	400	Horizontal	Pass
3	4685.400	49.21	74.0	24.79	Peak	360.00	150	Horizontal	Pass
3**	4685.400	39.81	54.0	14.19	AV	360.00	150	Horizontal	Pass
4	7556.888	46.11	74.0	27.89	Peak	146.00	300	Horizontal	Pass
4**	7556.888	36.21	54.0	17.79	AV	146.00	300	Horizontal	Pass
5	12448.987	48.79	74.0	25.21	Peak	97.00	150	Horizontal	Pass
5**	12448.987	40.53	54.0	13.47	AV	97.00	150	Horizontal	Pass
6	15812.325	51.19	74.0	22.81	Peak	217.00	400	Horizontal	Pass
6**	15812.325	42.34	54.0	11.66	AV	217.00	400	Horizontal	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

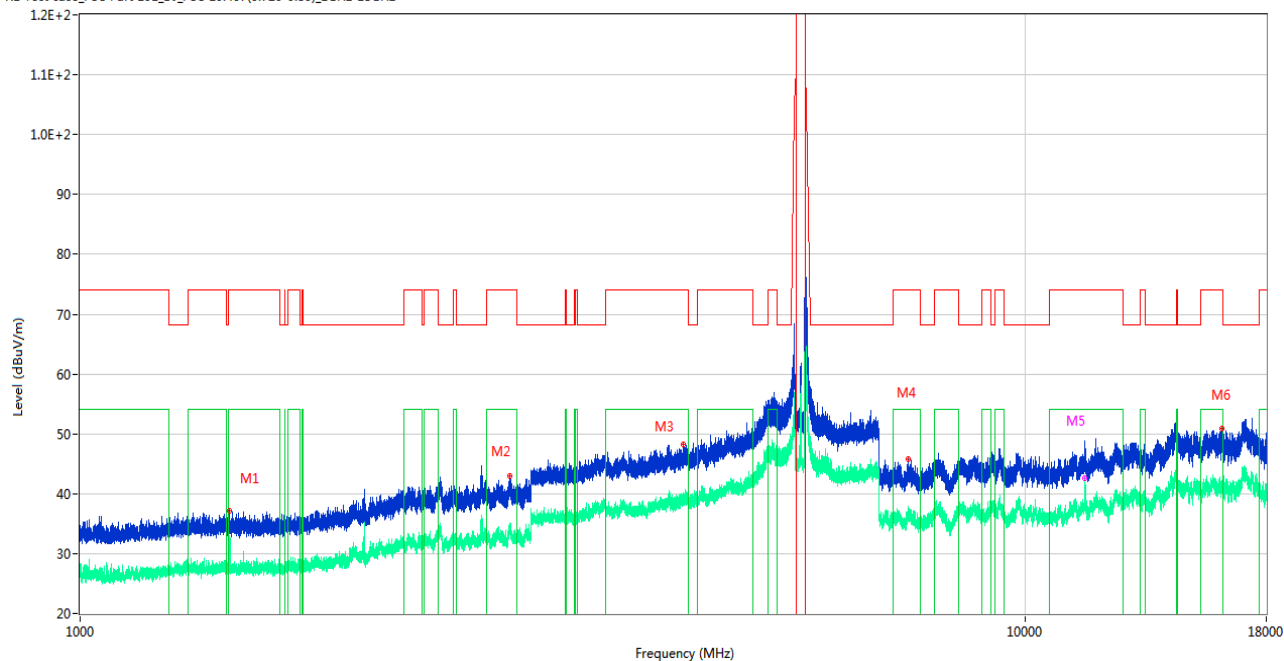
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.100	37.07	74.0	36.93	Peak	50.00	200	Vertical	Pass
1**	1620.100	28.95	54.0	25.05	AV	50.00	200	Vertical	Pass
2	4114.600	47.05	74.0	26.95	Peak	191.00	150	Vertical	Pass
2**	4114.600	37.64	54.0	16.36	AV	191.00	150	Vertical	Pass
3	4863.000	50.60	74.0	23.40	Peak	307.00	150	Vertical	Pass
3**	4863.000	41.20	54.0	12.80	AV	307.00	150	Vertical	Pass
4	7571.550	45.61	74.0	28.39	Peak	0.00	100	Vertical	Pass
4**	7571.550	36.51	54.0	17.49	AV	0.00	100	Vertical	Pass
5	12479.175	48.80	74.0	25.20	Peak	309.00	200	Vertical	Pass
5**	12479.175	40.88	54.0	13.12	AV	309.00	200	Vertical	Pass
6	15439.575	51.38	74.0	22.62	Peak	223.00	400	Vertical	Pass
6**	15439.575	41.28	54.0	12.72	AV	223.00	400	Vertical	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

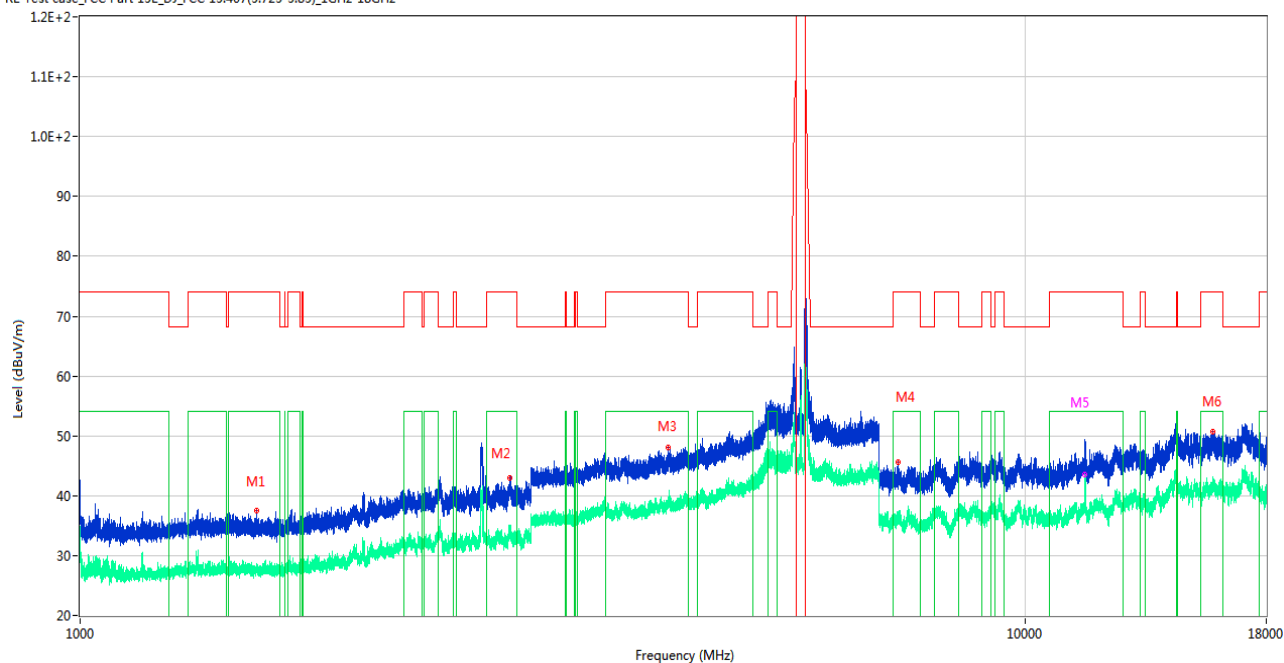
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	37.11	74.0	36.89	Peak	360.00	100	Horizontal	Pass
1**	1440.000	31.62	54.0	22.38	AV	360.00	100	Horizontal	Pass
2	2850.400	42.90	74.0	31.10	Peak	179.00	150	Horizontal	Pass
2**	2850.400	33.88	54.0	20.12	AV	179.00	150	Horizontal	Pass
3	4353.200	48.29	74.0	25.71	Peak	344.00	200	Horizontal	Pass
3**	4353.200	38.37	54.0	15.63	AV	344.00	200	Horizontal	Pass
4	7529.000	45.74	74.0	28.26	Peak	125.00	400	Horizontal	Pass
4**	7529.000	37.05	54.0	16.95	AV	125.00	400	Horizontal	Pass
5	11575.562	46.29	74.0	27.71	Peak	0.00	150	Horizontal	Pass
5**	11575.562	42.64	54.0	11.36	AV	0.00	150	Horizontal	Pass
6	16144.650	50.81	74.0	23.19	Peak	1.00	200	Horizontal	Pass
6**	16144.650	41.00	54.0	13.00	AV	1.00	200	Horizontal	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

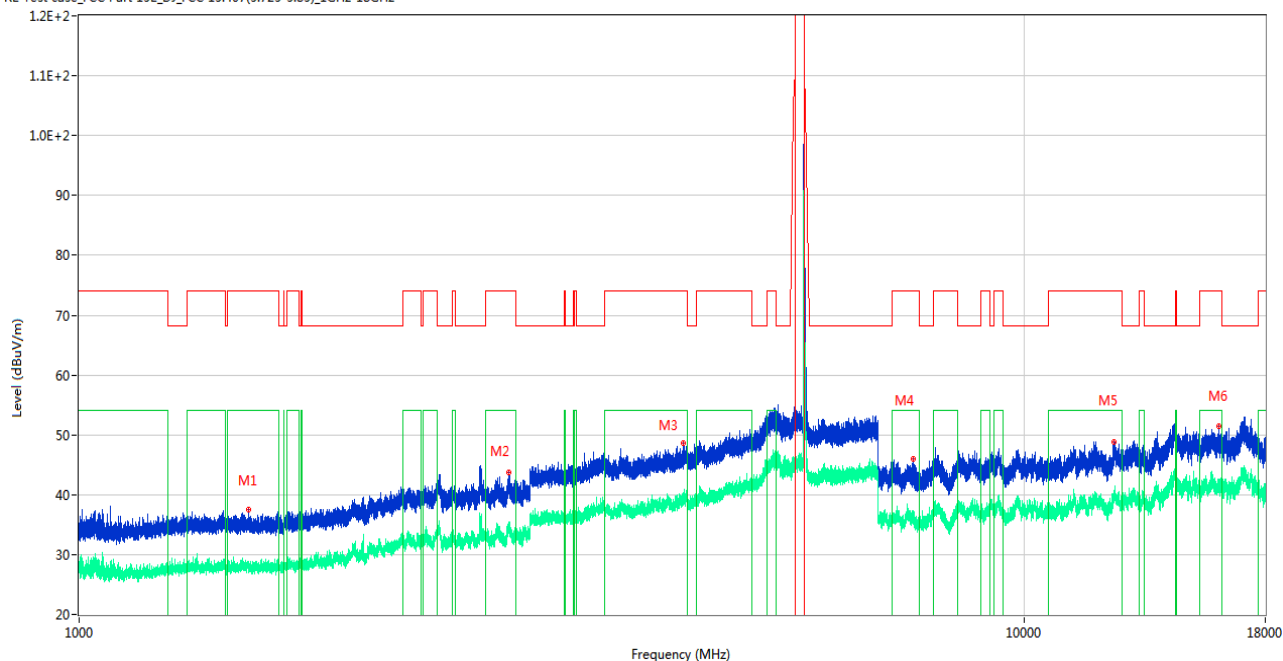
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.000	37.47	74.0	36.53	Peak	124.00	200	Vertical	Pass
1**	1536.000	27.25	54.0	26.75	AV	124.00	200	Vertical	Pass
2	2845.800	43.01	74.0	30.99	Peak	298.00	150	Vertical	Pass
2**	2845.800	33.38	54.0	20.62	AV	298.00	150	Vertical	Pass
3	4193.400	48.13	74.0	25.87	Peak	222.00	400	Vertical	Pass
3**	4193.400	38.71	54.0	15.29	AV	222.00	400	Vertical	Pass
4	7343.563	45.64	74.0	28.36	Peak	360.00	400	Vertical	Pass
4**	7343.563	35.91	54.0	18.09	AV	360.00	400	Vertical	Pass
5	11574.125	47.67	74.0	26.33	Peak	250.00	150	Vertical	Pass
5**	11574.125	43.62	54.0	10.38	AV	250.00	150	Vertical	Pass
6	15808.125	50.73	74.0	23.27	Peak	250.00	300	Vertical	Pass
6**	15808.125	42.16	54.0	11.84	AV	250.00	300	Vertical	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

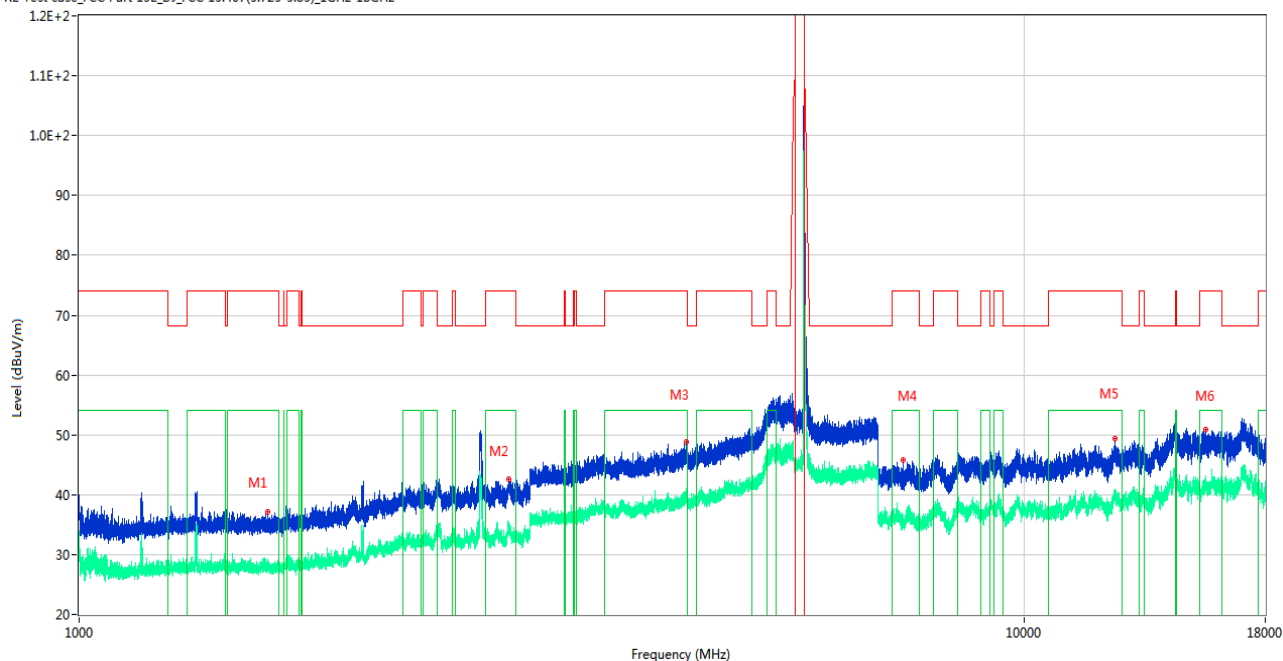
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.700	37.44	74.0	36.56	Peak	143.00	300	Horizontal	Pass
1**	1511.700	28.72	54.0	25.28	AV	143.00	300	Horizontal	Pass
2	2851.100	43.70	74.0	30.30	Peak	352.00	150	Horizontal	Pass
2**	2851.100	35.47	54.0	18.53	AV	352.00	150	Horizontal	Pass
3	4361.600	48.54	74.0	25.46	Peak	84.00	300	Horizontal	Pass
3**	4361.600	38.81	54.0	15.19	AV	84.00	300	Horizontal	Pass
4	7637.100	46.03	74.0	27.97	Peak	173.00	200	Horizontal	Pass
4**	7637.100	36.54	54.0	17.46	AV	173.00	200	Horizontal	Pass
5	12444.963	48.86	74.0	25.14	Peak	360.00	200	Horizontal	Pass
5**	12444.963	39.37	54.0	14.63	AV	360.00	200	Horizontal	Pass
6	16058.812	51.46	74.0	22.54	Peak	253.00	400	Horizontal	Pass
6**	16058.812	41.82	54.0	12.18	AV	253.00	400	Horizontal	Pass

20 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

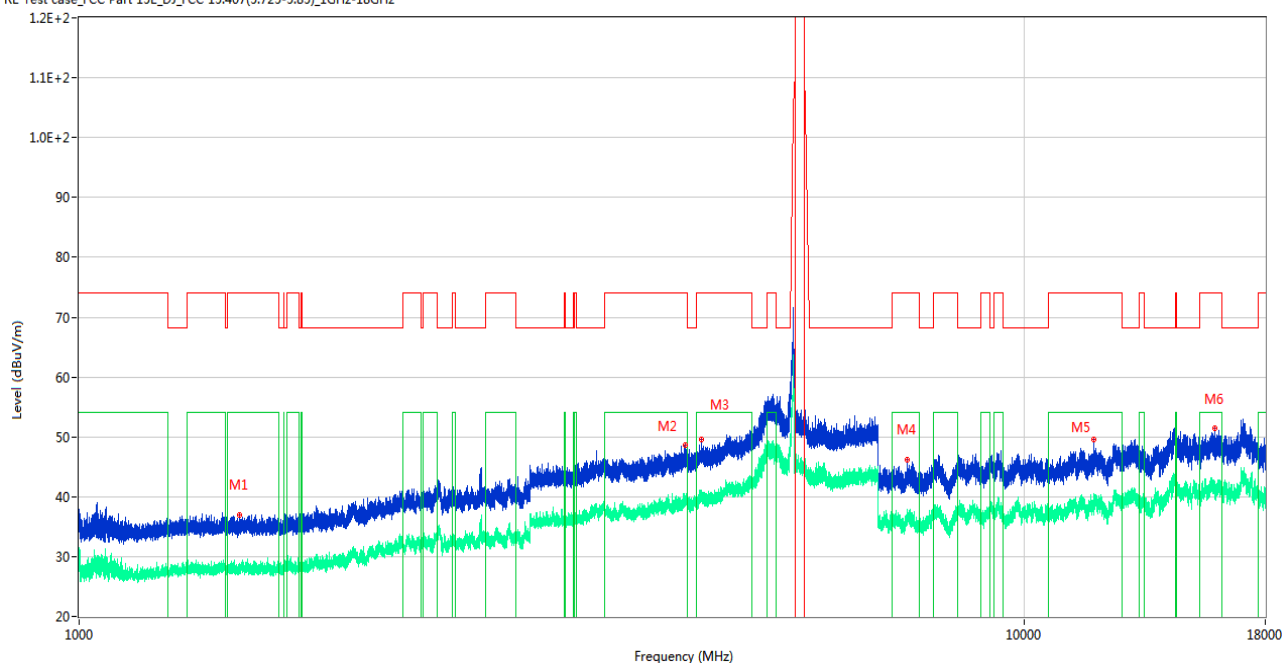
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1582.100	37.19	74.0	36.81	Peak	360.00	300	Vertical	Pass
1**	1582.100	27.38	54.0	26.62	AV	360.00	300	Vertical	Pass
2	2850.900	42.51	74.0	31.49	Peak	163.00	150	Vertical	Pass
2**	2850.900	34.20	54.0	19.80	AV	163.00	150	Vertical	Pass
3	4389.000	48.87	74.0	25.13	Peak	39.00	400	Vertical	Pass
3**	4389.000	40.10	54.0	13.90	AV	39.00	400	Vertical	Pass
4	7444.475	45.81	74.0	28.19	Peak	23.00	100	Vertical	Pass
4**	7444.475	35.69	54.0	18.31	AV	23.00	100	Vertical	Pass
5	12480.900	49.29	74.0	24.71	Peak	146.00	100	Vertical	Pass
5**	12480.900	39.58	54.0	14.42	AV	146.00	100	Vertical	Pass
6	15558.750	50.89	74.0	23.11	Peak	58.00	300	Vertical	Pass
6**	15558.750	41.37	54.0	12.63	AV	58.00	300	Vertical	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

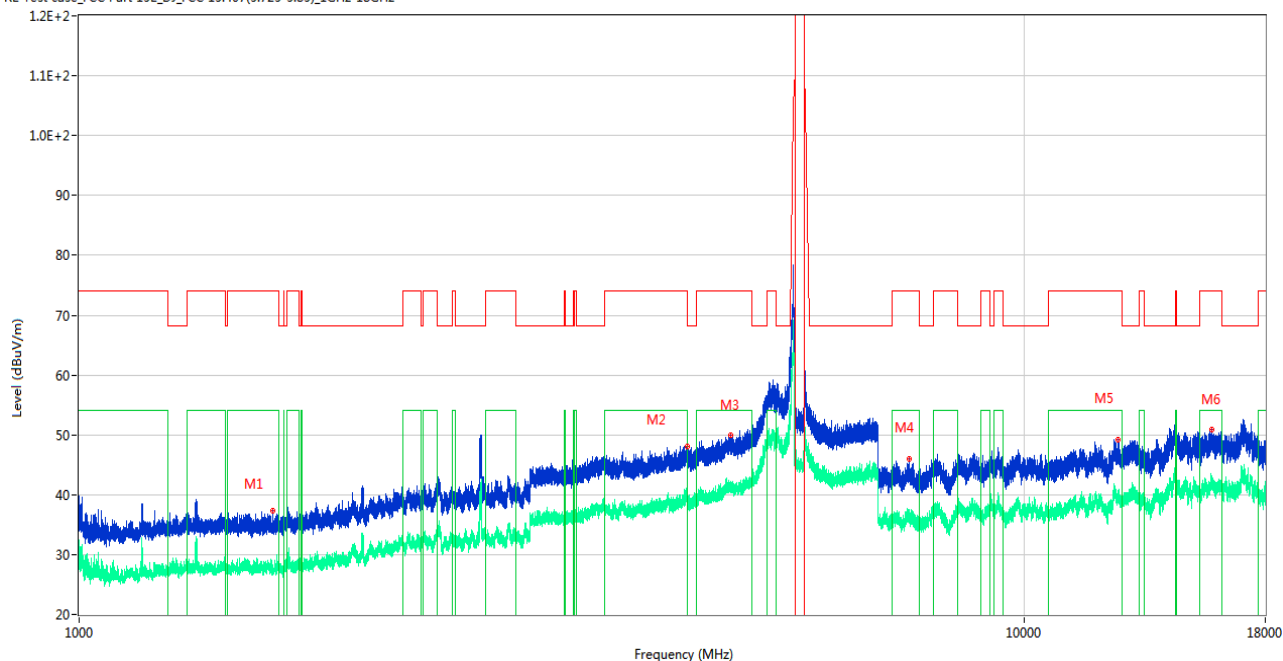
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1478.500	37.01	74.0	36.99	Peak	161.00	100	Horizontal	Pass
1**	1478.500	27.64	54.0	26.36	AV	161.00	100	Horizontal	Pass
2	4380.000	48.63	74.0	25.37	Peak	157.00	400	Horizontal	Pass
2**	4380.000	39.50	54.0	14.50	AV	157.00	400	Horizontal	Pass
3	4557.000	49.56	74.0	24.44	Peak	294.00	150	Horizontal	Pass
3**	4557.000	39.75	54.0	14.25	AV	294.00	150	Horizontal	Pass
4	7528.138	46.23	74.0	27.77	Peak	339.00	200	Horizontal	Pass
4**	7528.138	37.26	54.0	16.74	AV	339.00	200	Horizontal	Pass
5	11852.713	49.49	74.0	24.51	Peak	6.00	100	Horizontal	Pass
5**	11852.713	38.29	54.0	15.71	AV	6.00	100	Horizontal	Pass
6	15907.350	51.51	74.0	22.49	Peak	134.00	150	Horizontal	Pass
6**	15907.350	41.10	54.0	12.90	AV	134.00	150	Horizontal	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

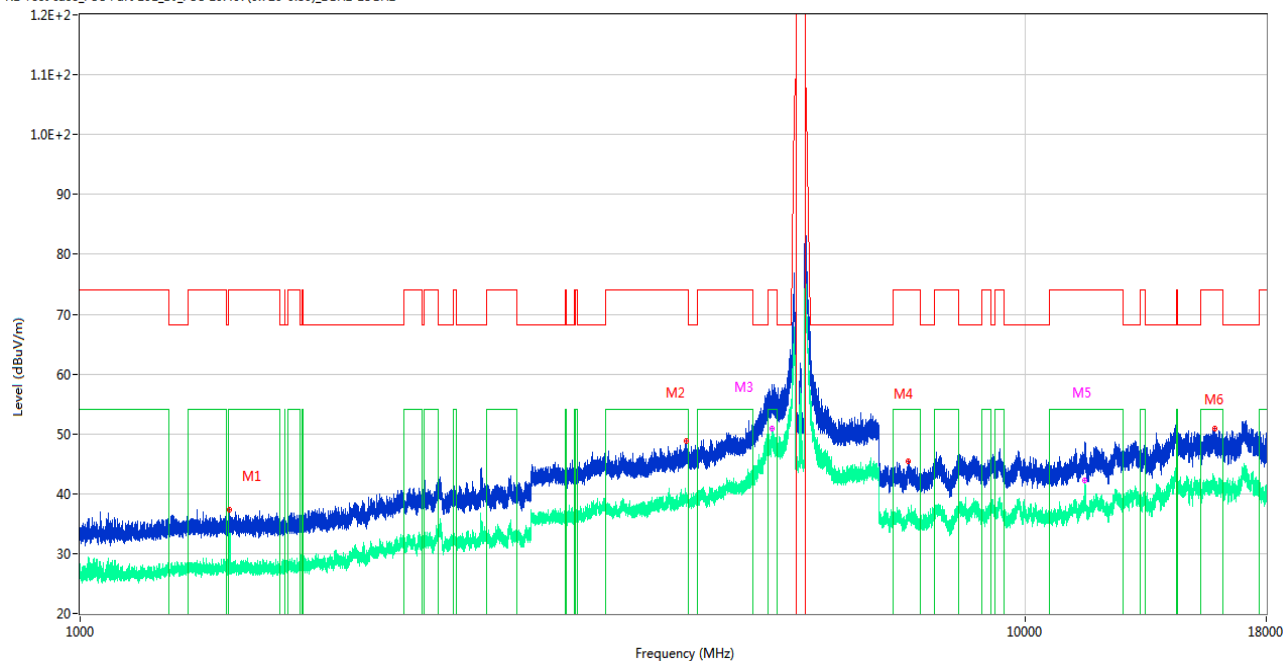
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1603.000	37.39	74.0	36.61	Peak	92.00	400	Vertical	Pass
1**	1603.000	27.23	54.0	26.77	AV	92.00	400	Vertical	Pass
2	4396.800	48.03	74.0	25.97	Peak	182.00	100	Vertical	Pass
2**	4396.800	39.32	54.0	14.68	AV	182.00	100	Vertical	Pass
3	4891.600	49.89	74.0	24.11	Peak	89.00	150	Vertical	Pass
3**	4891.600	40.48	54.0	13.52	AV	89.00	150	Vertical	Pass
4	7559.475	46.04	74.0	27.96	Peak	338.00	200	Vertical	Pass
4**	7559.475	36.92	54.0	17.08	AV	338.00	200	Vertical	Pass
5	12557.950	49.24	74.0	24.76	Peak	74.00	150	Vertical	Pass
5**	12557.950	39.66	54.0	14.34	AV	74.00	150	Vertical	Pass
6	15803.662	50.90	74.0	23.10	Peak	130.00	300	Vertical	Pass
6**	15803.662	42.44	54.0	11.56	AV	130.00	300	Vertical	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

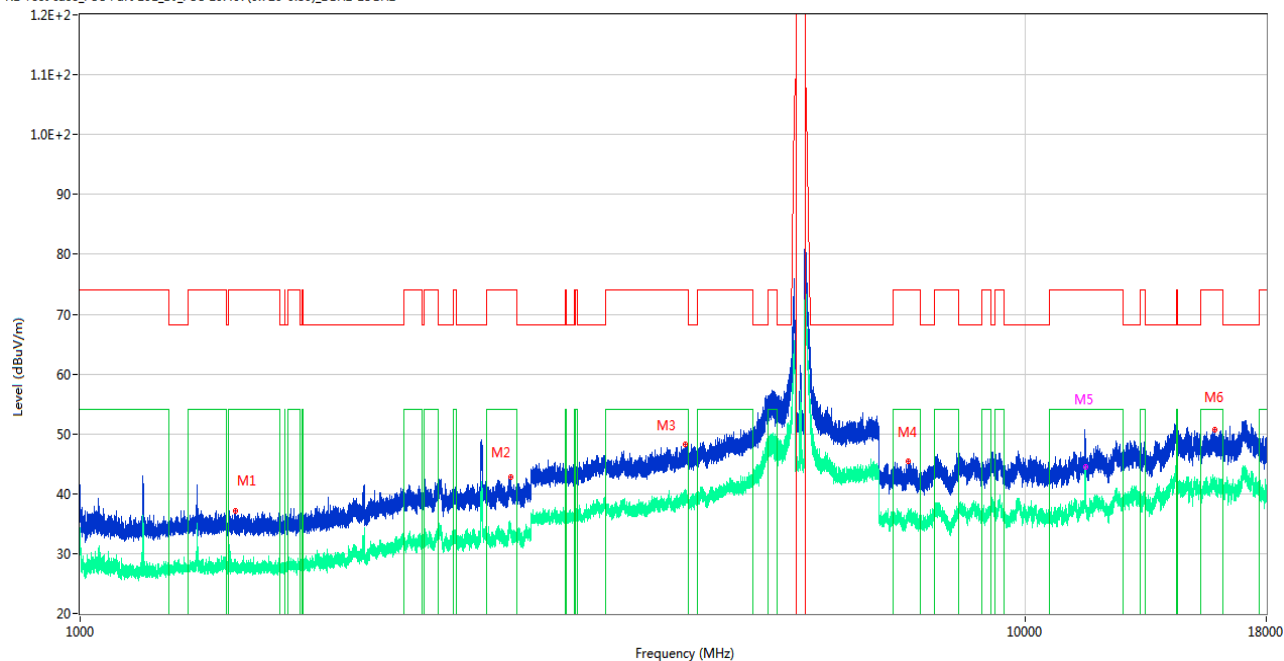
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.900	37.32	74.0	36.68	Peak	113.00	100	Horizontal	Pass
1**	1439.900	32.29	54.0	21.71	AV	113.00	100	Horizontal	Pass
2	4380.400	48.89	74.0	25.11	Peak	145.00	200	Horizontal	Pass
2**	4380.400	39.33	54.0	14.67	AV	145.00	200	Horizontal	Pass
3	5397.200	55.97	74.0	18.03	Peak	252.00	150	Horizontal	Pass
3**	5397.200	50.81	54.0	3.19	AV	252.00	150	Horizontal	Pass
4	7516.925	45.44	74.0	28.56	Peak	72.00	100	Horizontal	Pass
4**	7516.925	36.24	54.0	17.76	AV	72.00	100	Horizontal	Pass
5	11574.988	46.82	74.0	27.18	Peak	25.00	150	Horizontal	Pass
5**	11574.988	42.23	54.0	11.77	AV	25.00	150	Horizontal	Pass
6	15874.800	50.87	74.0	23.13	Peak	86.00	200	Horizontal	Pass
6**	15874.800	41.70	54.0	12.30	AV	86.00	200	Horizontal	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

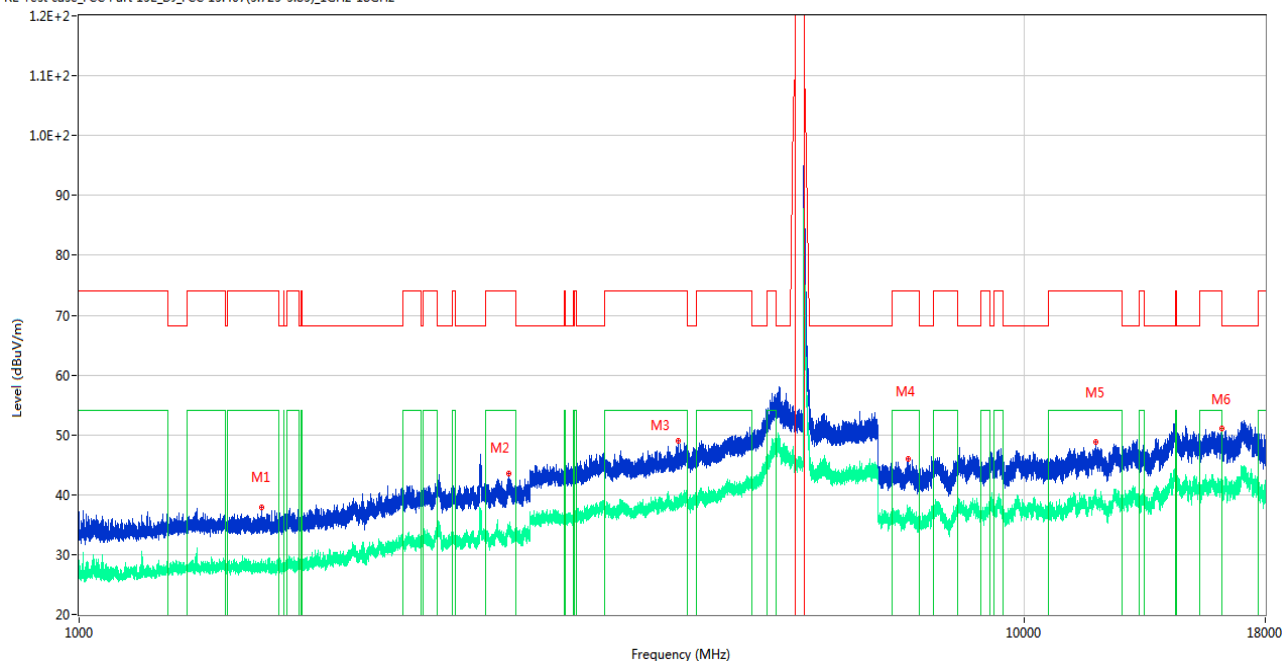
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1459.200	37.23	74.0	36.77	Peak	225.00	100	Vertical	Pass
1**	1459.200	27.45	54.0	26.55	AV	225.00	100	Vertical	Pass
2	2856.400	42.70	74.0	31.30	Peak	304.00	150	Vertical	Pass
2**	2856.400	34.14	54.0	19.86	AV	304.00	150	Vertical	Pass
3	4364.400	48.16	74.0	25.84	Peak	0.00	200	Vertical	Pass
3**	4364.400	39.77	54.0	14.23	AV	0.00	200	Vertical	Pass
4	7527.275	45.38	74.0	28.62	Peak	360.00	400	Vertical	Pass
4**	7527.275	36.30	54.0	17.70	AV	360.00	400	Vertical	Pass
5	11579.300	48.02	74.0	25.98	Peak	50.00	150	Vertical	Pass
5**	11579.300	44.44	54.0	9.56	AV	50.00	150	Vertical	Pass
6	15891.075	50.79	74.0	23.21	Peak	197.00	100	Vertical	Pass
6**	15891.075	40.72	54.0	13.28	AV	197.00	100	Vertical	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

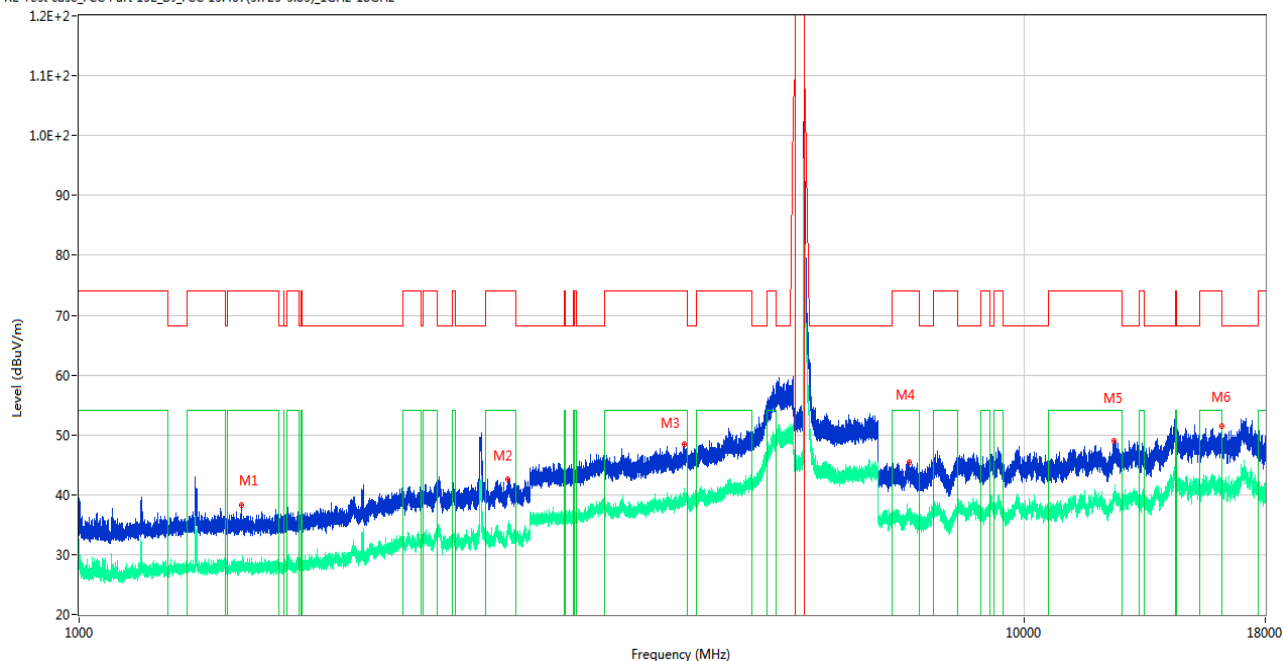
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1559.200	37.90	74.0	36.10	Peak	222.00	300	Horizontal	Pass
1**	1559.200	28.36	54.0	25.64	AV	222.00	300	Horizontal	Pass
2	2845.700	43.53	74.0	30.47	Peak	65.00	150	Horizontal	Pass
2**	2845.700	34.67	54.0	19.33	AV	65.00	150	Horizontal	Pass
3	4309.200	49.09	74.0	24.91	Peak	172.00	100	Horizontal	Pass
3**	4309.200	37.70	54.0	16.30	AV	172.00	100	Horizontal	Pass
4	7540.500	46.01	74.0	27.99	Peak	0.00	100	Horizontal	Pass
4**	7540.500	36.04	54.0	17.96	AV	0.00	100	Horizontal	Pass
5	11907.338	48.82	74.0	25.18	Peak	0.00	200	Horizontal	Pass
5**	11907.338	38.85	54.0	15.15	AV	0.00	200	Horizontal	Pass
6	16194.263	50.99	74.0	23.01	Peak	195.00	300	Horizontal	Pass
6**	16194.263	41.72	54.0	12.28	AV	195.00	300	Horizontal	Pass

40 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

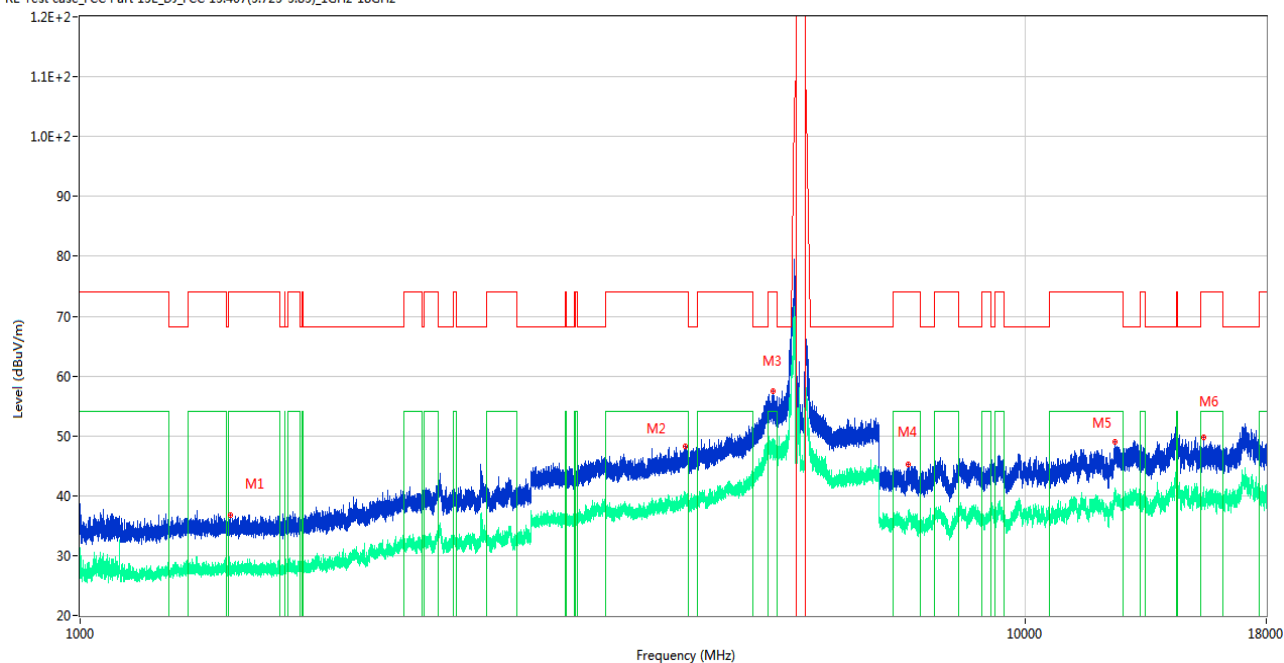
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1486.300	38.25	74.0	35.75	Peak	23.00	400	Vertical	Pass
1**	1486.300	27.79	54.0	26.21	AV	23.00	400	Vertical	Pass
2	2843.700	42.65	74.0	31.35	Peak	79.00	150	Vertical	Pass
2**	2843.700	33.76	54.0	20.24	AV	79.00	150	Vertical	Pass
3	4372.600	48.38	74.0	25.62	Peak	17.00	300	Vertical	Pass
3**	4372.600	39.60	54.0	14.40	AV	17.00	300	Vertical	Pass
4	7559.187	45.51	74.0	28.49	Peak	360.00	200	Vertical	Pass
4**	7559.187	35.91	54.0	18.09	AV	360.00	200	Vertical	Pass
5	12459.050	49.07	74.0	24.93	Peak	47.00	200	Vertical	Pass
5**	12459.050	40.27	54.0	13.73	AV	47.00	200	Vertical	Pass
6	16191.901	51.41	74.0	22.59	Peak	113.00	200	Vertical	Pass
6**	16191.901	40.75	54.0	13.25	AV	113.00	200	Vertical	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

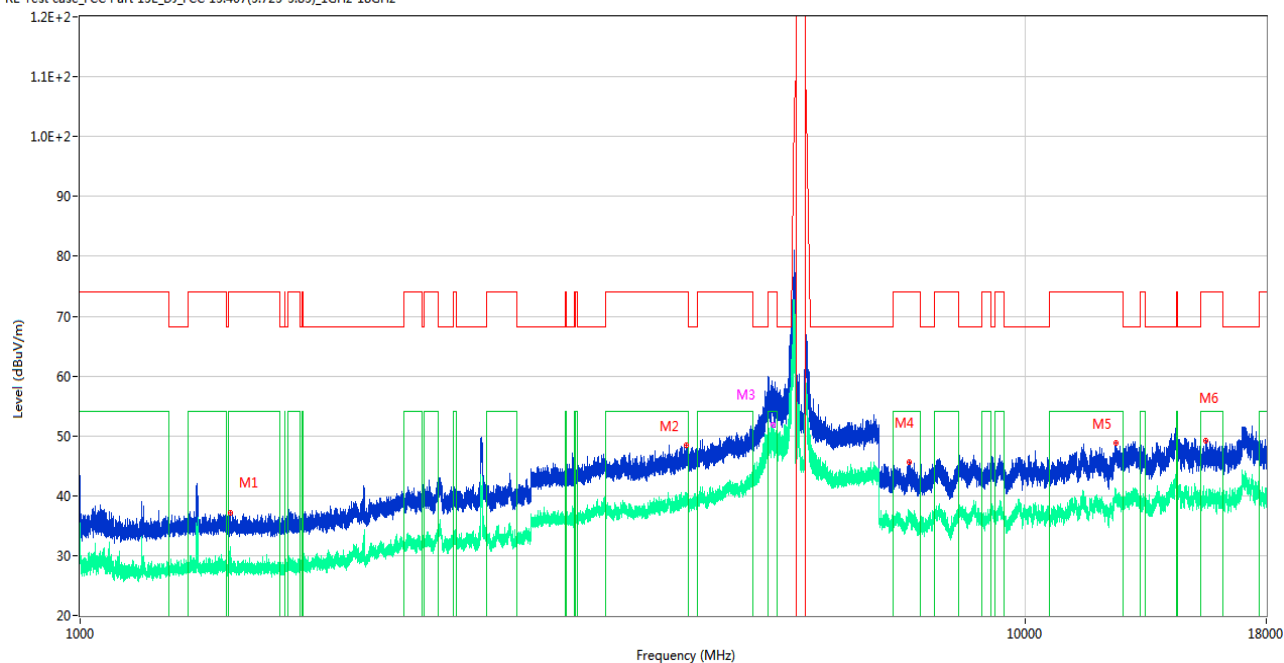
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.100	36.85	74.0	37.15	Peak	100.00	200	Horizontal	Pass
1**	1442.100	27.10	54.0	26.90	AV	100.00	200	Horizontal	Pass
2	4368.600	48.30	74.0	25.70	Peak	225.00	200	Horizontal	Pass
2**	4368.600	39.79	54.0	14.21	AV	225.00	200	Horizontal	Pass
3	5415.200	57.42	74.0	16.58	Peak	271.00	150	Horizontal	Pass
3**	5415.200	48.08	54.0	5.92	AV	271.00	150	Horizontal	Pass
4	7529.575	45.30	74.0	28.70	Peak	46.00	400	Horizontal	Pass
4**	7529.575	36.62	54.0	17.38	AV	46.00	400	Horizontal	Pass
5	12460.775	48.97	74.0	25.03	Peak	218.00	100	Horizontal	Pass
5**	12460.775	39.50	54.0	14.50	AV	218.00	100	Horizontal	Pass
6	15467.400	49.67	74.0	24.33	Peak	145.00	300	Horizontal	Pass
6**	15467.400	39.48	54.0	14.52	AV	145.00	300	Horizontal	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

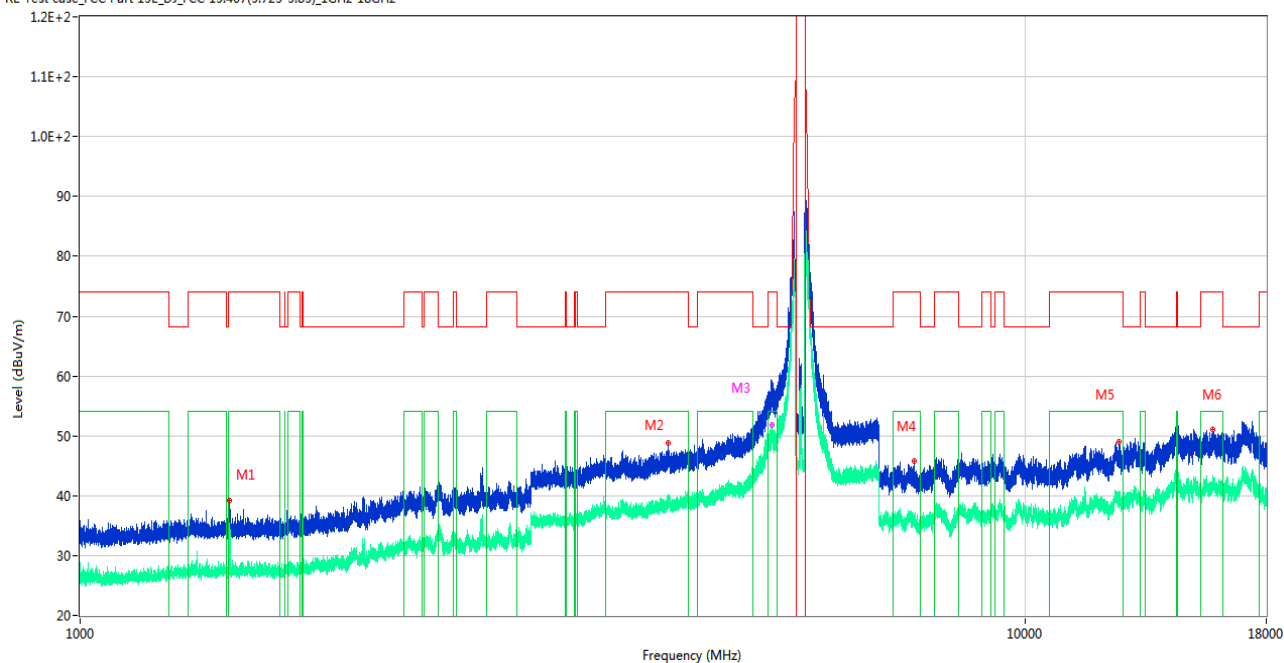
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.600	37.18	74.0	36.82	Peak	130.00	100	Vertical	Pass
1**	1442.600	28.01	54.0	25.99	AV	130.00	100	Vertical	Pass
2	4379.600	48.50	74.0	25.50	Peak	164.00	100	Vertical	Pass
2**	4379.600	40.52	54.0	13.48	AV	164.00	100	Vertical	Pass
3	5415.600	58.07	74.0	15.93	Peak	58.00	150	Vertical	Pass
3**	5415.600	51.85	54.0	2.15	AV	58.00	150	Vertical	Pass
4	7543.950	45.67	74.0	28.33	Peak	175.00	100	Vertical	Pass
4**	7543.950	36.16	54.0	17.84	AV	175.00	100	Vertical	Pass
5	12488.375	48.75	74.0	25.25	Peak	253.00	200	Vertical	Pass
5**	12488.375	38.88	54.0	15.12	AV	253.00	200	Vertical	Pass
6	15549.300	49.15	74.0	24.85	Peak	11.00	400	Vertical	Pass
6**	15549.300	40.18	54.0	13.82	AV	11.00	400	Vertical	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

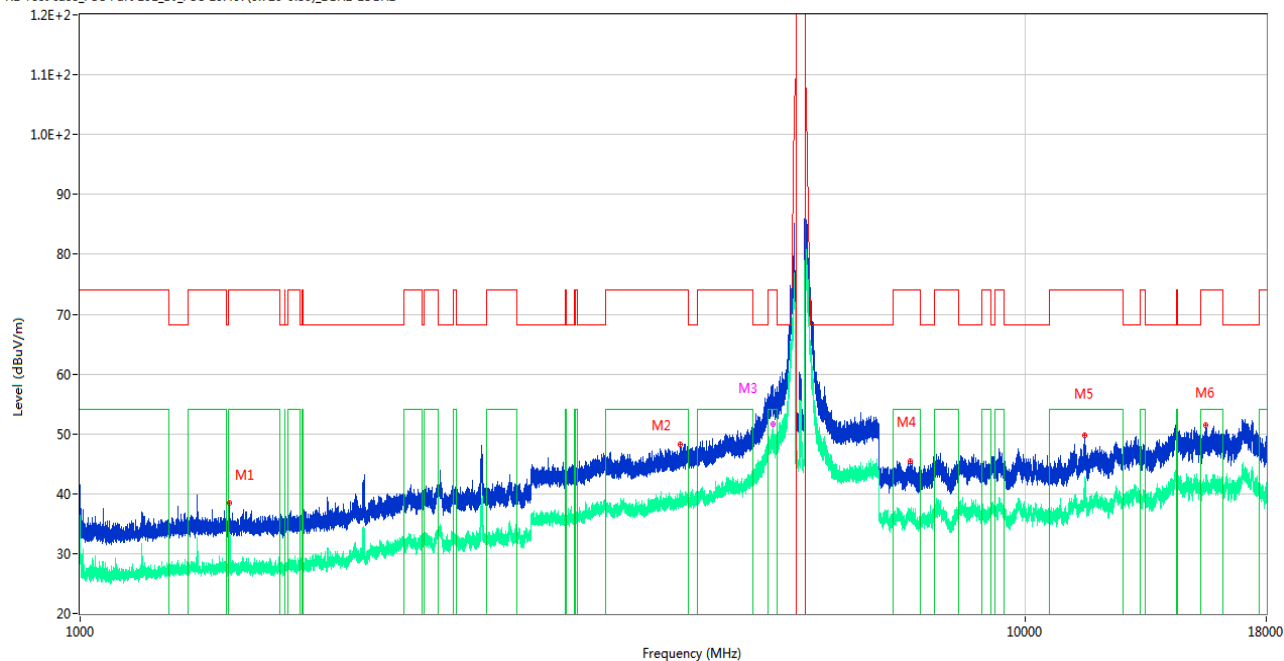
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.300	39.15	74.0	34.85	Peak	158.00	400	Horizontal	Pass
1**	1440.300	34.38	54.0	19.62	AV	158.00	400	Horizontal	Pass
2	4195.800	48.83	74.0	25.17	Peak	302.00	100	Horizontal	Pass
2**	4195.800	39.28	54.0	14.72	AV	302.00	100	Horizontal	Pass
3	5396.200	56.51	74.0	17.49	Peak	270.00	150	Horizontal	Pass
3**	5396.200	51.79	54.0	2.21	AV	270.00	150	Horizontal	Pass
4	7628.763	45.72	74.0	28.28	Peak	0.00	300	Horizontal	Pass
4**	7628.763	35.65	54.0	18.35	AV	0.00	300	Horizontal	Pass
5	12561.112	48.97	74.0	25.03	Peak	45.00	150	Horizontal	Pass
5**	12561.112	39.40	54.0	14.60	AV	45.00	150	Horizontal	Pass
6	15809.438	51.05	74.0	22.95	Peak	360.00	100	Horizontal	Pass
6**	15809.438	42.56	54.0	11.44	AV	360.00	100	Horizontal	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

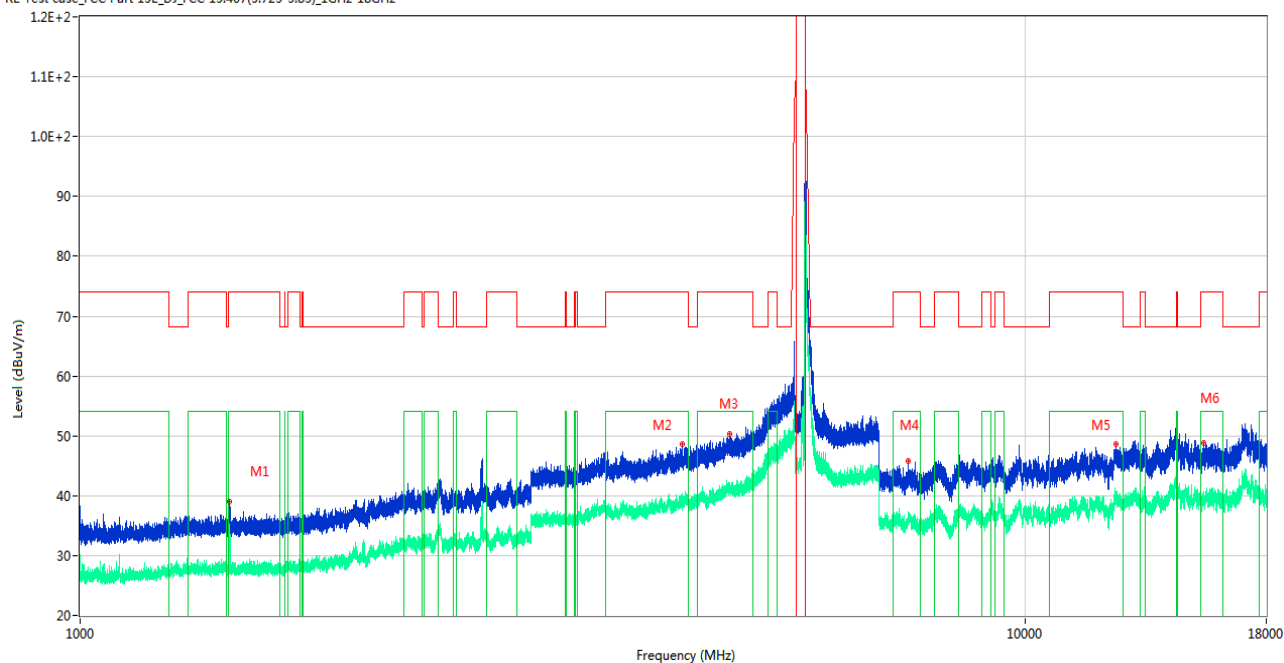
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.900	38.37	74.0	35.63	Peak	34.00	400	Vertical	Pass
1**	1439.900	32.42	54.0	21.58	AV	34.00	400	Vertical	Pass
2	4321.200	48.32	74.0	25.68	Peak	134.00	200	Vertical	Pass
2**	4321.200	38.89	54.0	15.11	AV	134.00	200	Vertical	Pass
3	5405.000	54.88	74.0	19.12	Peak	73.00	150	Vertical	Pass
3**	5405.000	51.69	54.0	2.31	AV	73.00	150	Vertical	Pass
4	7552.862	45.51	74.0	28.49	Peak	122.00	300	Vertical	Pass
4**	7552.862	35.63	54.0	18.37	AV	122.00	300	Vertical	Pass
5	11570.962	49.78	74.0	24.22	Peak	46.00	100	Vertical	Pass
5**	11570.962	40.91	54.0	13.09	AV	46.00	100	Vertical	Pass
6	15542.213	51.40	74.0	22.60	Peak	230.00	100	Vertical	Pass
6**	15542.213	40.93	54.0	13.07	AV	230.00	100	Vertical	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

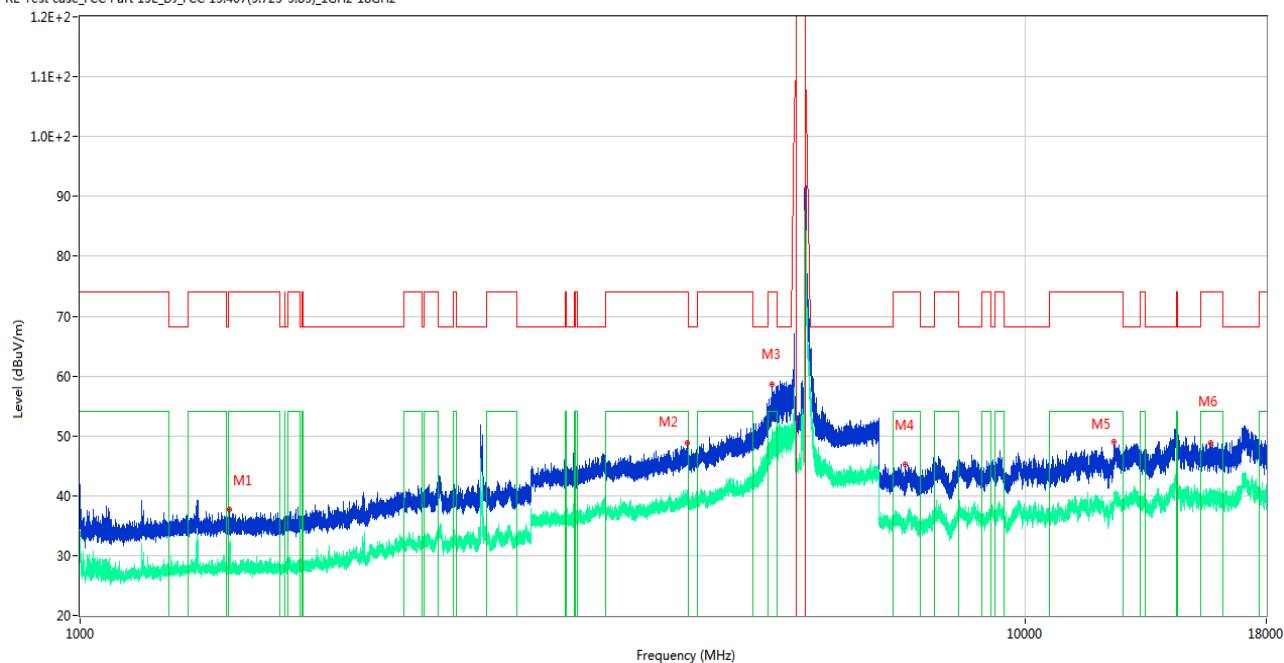
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.900	39.07	74.0	34.93	Peak	341.00	300	Horizontal	Pass
1**	1439.900	33.11	54.0	20.89	AV	341.00	300	Horizontal	Pass
2	4338.000	48.59	74.0	25.41	Peak	128.00	100	Horizontal	Pass
2**	4338.000	38.87	54.0	15.13	AV	128.00	100	Horizontal	Pass
3	4869.400	50.34	74.0	23.66	Peak	113.00	150	Horizontal	Pass
3**	4869.400	41.19	54.0	12.81	AV	113.00	150	Horizontal	Pass
4	7529.862	45.79	74.0	28.21	Peak	144.00	100	Horizontal	Pass
4**	7529.862	36.81	54.0	17.19	AV	144.00	100	Horizontal	Pass
5	12493.263	48.53	74.0	25.47	Peak	267.00	150	Horizontal	Pass
5**	12493.263	39.47	54.0	14.53	AV	267.00	150	Horizontal	Pass
6	15454.012	48.76	74.0	25.24	Peak	145.00	300	Horizontal	Pass
6**	15454.012	39.71	54.0	14.29	AV	145.00	300	Horizontal	Pass

60 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

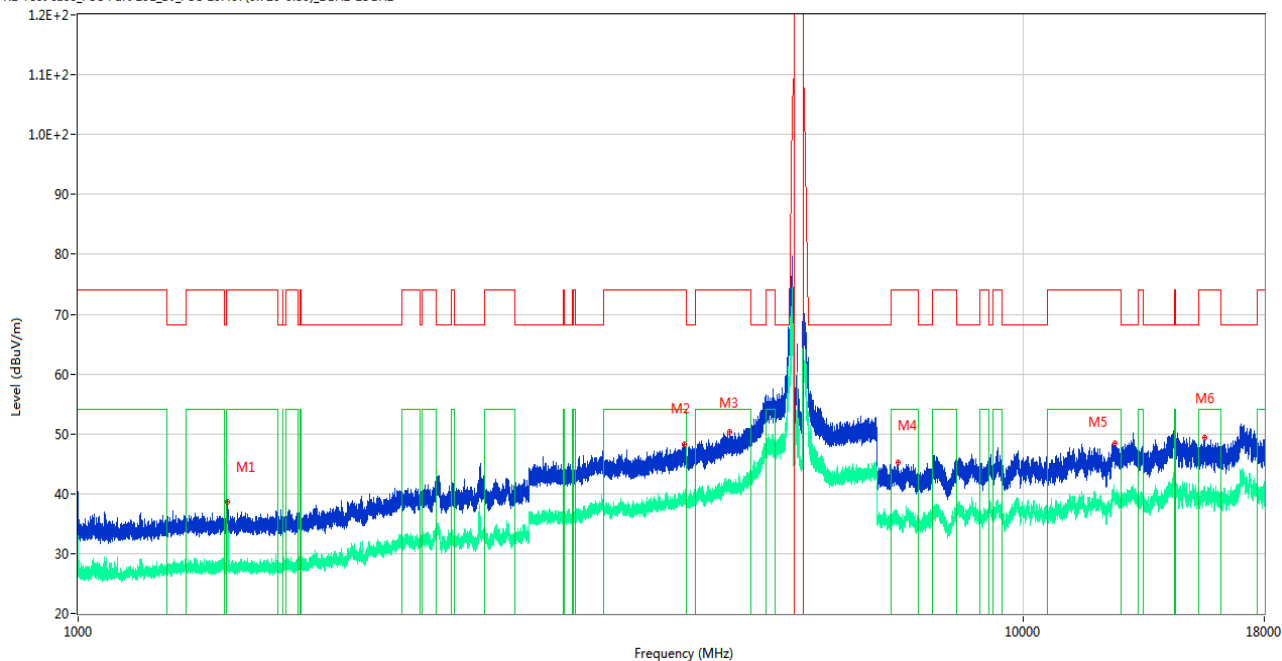
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	37.62	74.0	36.38	Peak	0.00	200	Vertical	Pass
1**	1440.200	32.09	54.0	21.91	AV	0.00	200	Vertical	Pass
2	4391.800	48.83	74.0	25.17	Peak	176.00	200	Vertical	Pass
2**	4391.800	39.77	54.0	14.23	AV	176.00	200	Vertical	Pass
3	5397.800	58.57	74.0	15.43	Peak	69.00	150	Vertical	Pass
3**	5397.800	50.20	54.0	3.80	AV	69.00	150	Vertical	Pass
4	7475.812	45.28	74.0	28.72	Peak	119.00	200	Vertical	Pass
4**	7475.812	34.72	54.0	19.28	AV	119.00	200	Vertical	Pass
5	12427.138	49.09	74.0	24.91	Peak	119.00	200	Vertical	Pass
5**	12427.138	38.88	54.0	15.12	AV	119.00	200	Vertical	Pass
6	15734.100	48.89	74.0	25.11	Peak	247.00	200	Vertical	Pass
6**	15734.100	39.92	54.0	14.08	AV	247.00	200	Vertical	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

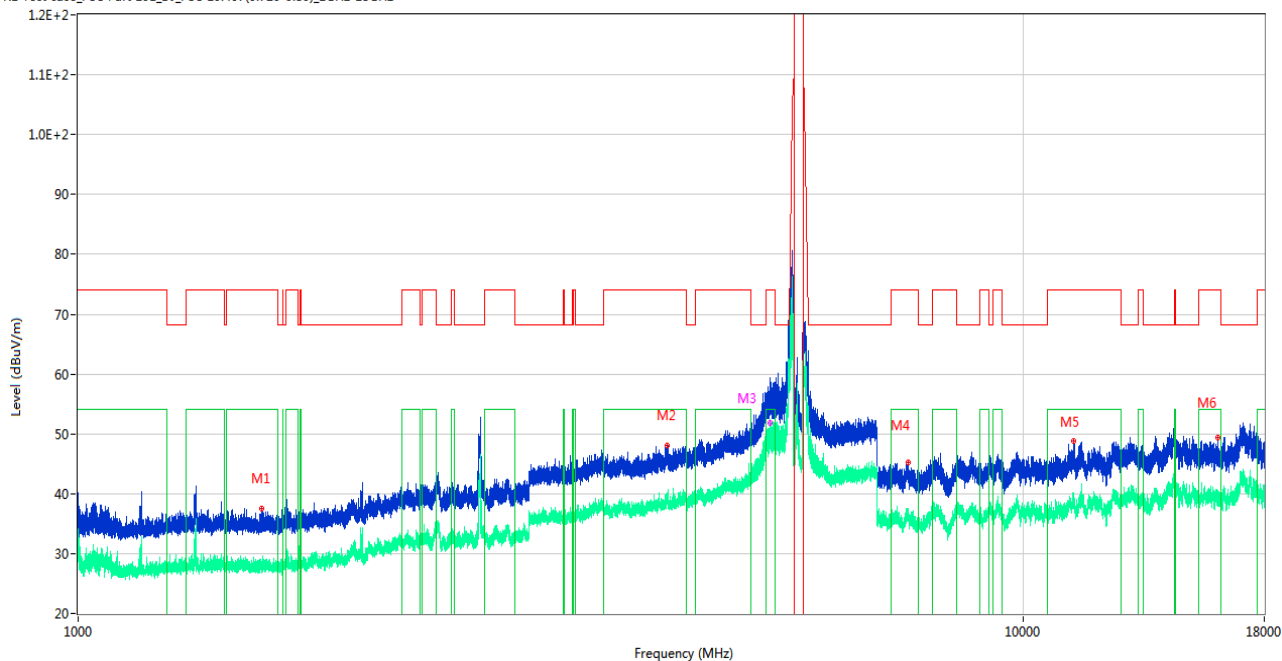
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.100	38.64	74.0	35.36	Peak	117.00	100	Horizontal	Pass
1**	1440.100	34.84	54.0	19.16	AV	117.00	100	Horizontal	Pass
2	4379.000	48.23	74.0	25.77	Peak	45.00	200	Horizontal	Pass
2**	4379.000	39.49	54.0	14.51	AV	45.00	200	Horizontal	Pass
3	4888.000	50.39	74.0	23.61	Peak	332.00	150	Horizontal	Pass
3**	4888.000	40.94	54.0	13.06	AV	332.00	150	Horizontal	Pass
4	7378.925	45.25	74.0	28.75	Peak	120.00	300	Horizontal	Pass
4**	7378.925	36.57	54.0	17.43	AV	120.00	300	Horizontal	Pass
5	12502.750	48.50	74.0	25.50	Peak	96.00	150	Horizontal	Pass
5**	12502.750	38.81	54.0	15.19	AV	96.00	150	Horizontal	Pass
6	15579.487	49.34	74.0	24.66	Peak	249.00	200	Horizontal	Pass
6**	15579.487	39.97	54.0	14.03	AV	249.00	200	Horizontal	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

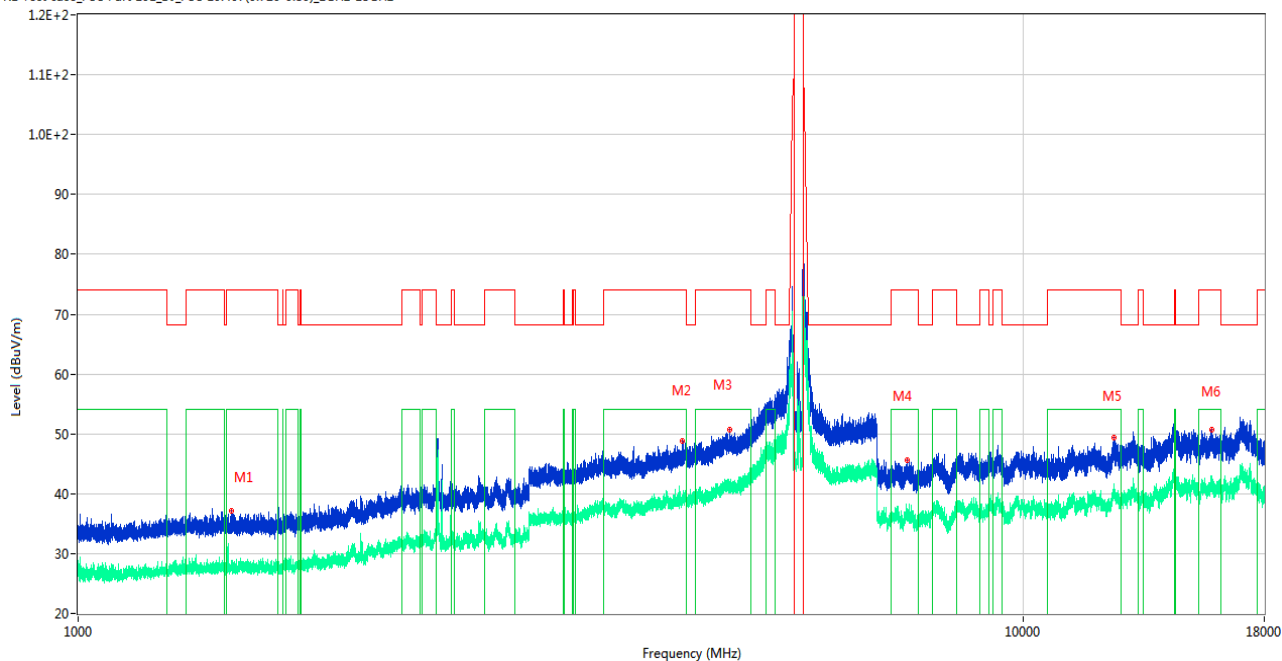
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.600	37.56	74.0	36.44	Peak	101.00	100	Vertical	Pass
1**	1562.600	27.65	54.0	26.35	AV	101.00	100	Vertical	Pass
2	4200.600	48.07	74.0	25.93	Peak	4.00	400	Vertical	Pass
2**	4200.600	38.79	54.0	15.21	AV	4.00	400	Vertical	Pass
3	5398.800	57.08	74.0	16.92	Peak	67.00	150	Vertical	Pass
3**	5398.800	51.88	54.0	2.12	AV	67.00	150	Vertical	Pass
4	7550.562	45.18	74.0	28.82	Peak	339.00	200	Vertical	Pass
4**	7550.562	36.03	54.0	17.97	AV	339.00	200	Vertical	Pass
5	11313.651	48.85	74.0	25.15	Peak	217.00	150	Vertical	Pass
5**	11313.651	39.05	54.0	14.95	AV	217.00	150	Vertical	Pass
6	16092.151	49.30	74.0	24.70	Peak	0.00	100	Vertical	Pass
6**	16092.151	39.31	54.0	14.69	AV	0.00	100	Vertical	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

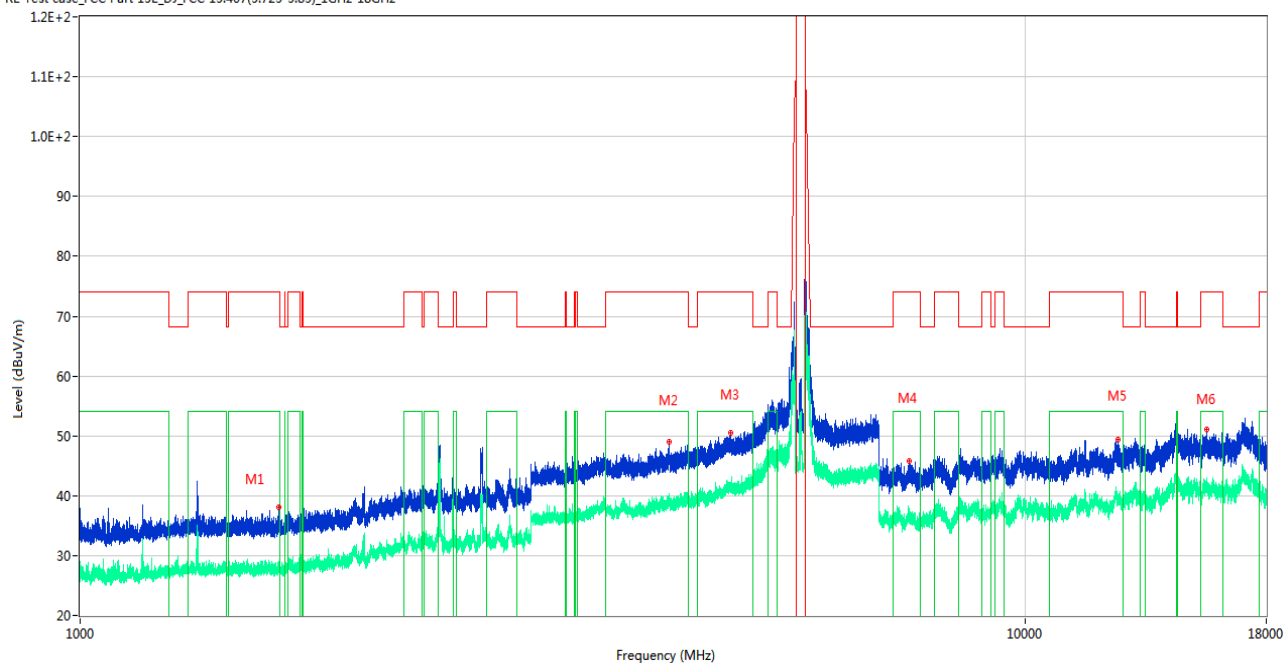
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.800	37.16	74.0	36.84	Peak	96.00	200	Horizontal	Pass
1**	1452.800	27.99	54.0	26.01	AV	96.00	200	Horizontal	Pass
2	4356.400	48.85	74.0	25.15	Peak	13.00	400	Horizontal	Pass
2**	4356.400	38.36	54.0	15.64	AV	13.00	400	Horizontal	Pass
3	4890.400	50.60	74.0	23.40	Peak	290.00	150	Horizontal	Pass
3**	4890.400	40.49	54.0	13.51	AV	290.00	150	Horizontal	Pass
4	7543.950	45.61	74.0	28.39	Peak	242.00	200	Horizontal	Pass
4**	7543.950	35.67	54.0	18.33	AV	242.00	200	Horizontal	Pass
5	12484.350	49.41	74.0	24.59	Peak	193.00	100	Horizontal	Pass
5**	12484.350	40.16	54.0	13.84	AV	193.00	100	Horizontal	Pass
6	15843.562	50.62	74.0	23.38	Peak	106.00	200	Horizontal	Pass
6**	15843.562	40.88	54.0	13.12	AV	106.00	200	Horizontal	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

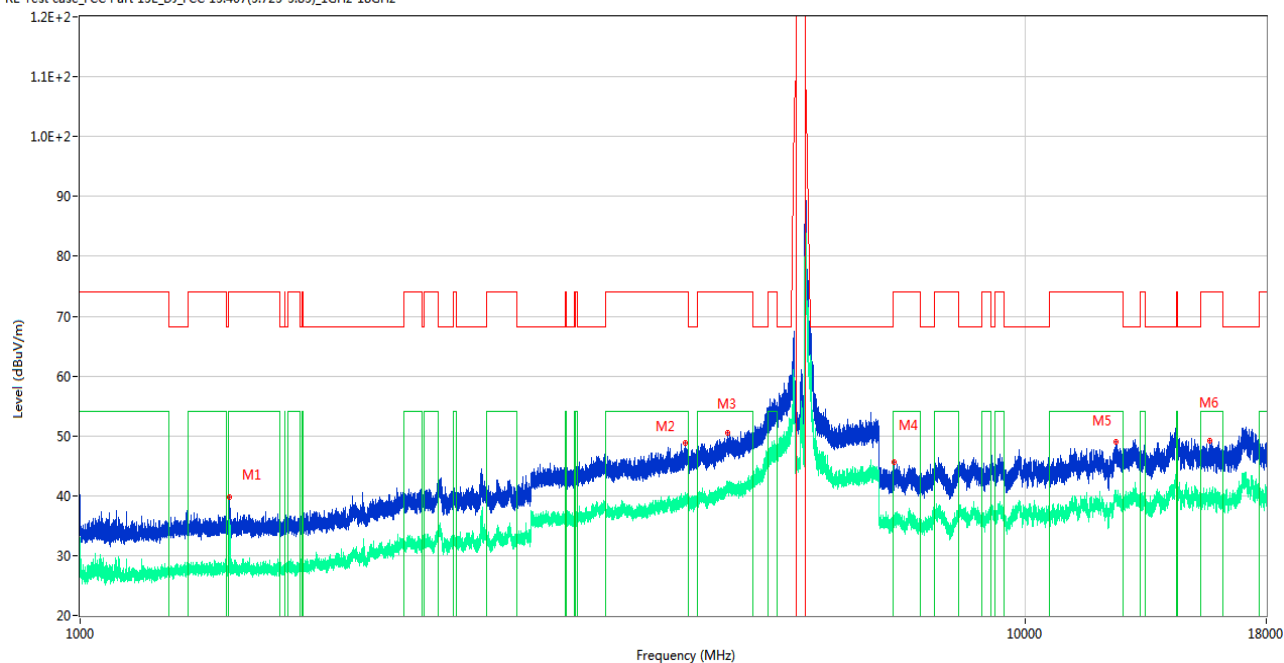
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1622.100	38.05	74.0	35.95	Peak	116.00	400	Vertical	Pass
1**	1622.100	28.88	54.0	25.12	AV	116.00	400	Vertical	Pass
2	4196.200	48.95	74.0	25.05	Peak	293.00	100	Vertical	Pass
2**	4196.200	39.63	54.0	14.37	AV	293.00	100	Vertical	Pass
3	4884.800	50.59	74.0	23.41	Peak	217.00	150	Vertical	Pass
3**	4884.800	41.39	54.0	12.61	AV	217.00	150	Vertical	Pass
4	7533.313	45.88	74.0	28.12	Peak	108.00	300	Vertical	Pass
4**	7533.313	36.65	54.0	17.35	AV	108.00	300	Vertical	Pass
5	12555.938	49.31	74.0	24.69	Peak	328.00	150	Vertical	Pass
5**	12555.938	39.74	54.0	14.26	AV	328.00	150	Vertical	Pass
6	15564.526	51.09	74.0	22.91	Peak	91.00	200	Vertical	Pass
6**	15564.526	42.08	54.0	11.92	AV	91.00	200	Vertical	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

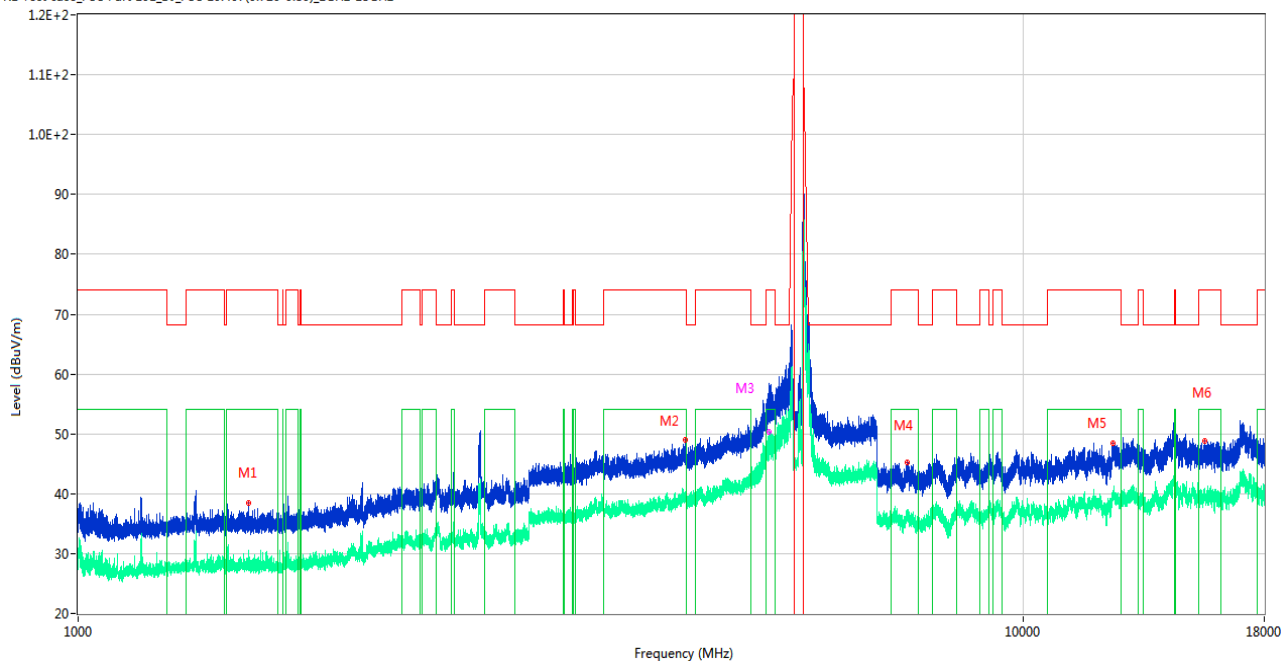
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.200	39.73	74.0	34.27	Peak	338.00	400	Horizontal	Pass
1**	1440.200	35.24	54.0	18.76	AV	338.00	400	Horizontal	Pass
2	4367.200	48.77	74.0	25.23	Peak	168.00	100	Horizontal	Pass
2**	4367.200	40.45	54.0	13.55	AV	168.00	100	Horizontal	Pass
3	4840.800	50.42	74.0	23.58	Peak	105.00	150	Horizontal	Pass
3**	4840.800	41.01	54.0	12.99	AV	105.00	150	Horizontal	Pass
4	7269.100	45.55	74.0	28.45	Peak	359.00	400	Horizontal	Pass
4**	7269.100	35.51	54.0	18.49	AV	359.00	400	Horizontal	Pass
5	12485.787	49.03	74.0	24.97	Peak	216.00	100	Horizontal	Pass
5**	12485.787	40.73	54.0	13.27	AV	216.00	100	Horizontal	Pass
6	15677.924	49.24	74.0	24.76	Peak	144.00	400	Horizontal	Pass
6**	15677.924	40.48	54.0	13.52	AV	144.00	400	Horizontal	Pass

80 MHz, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

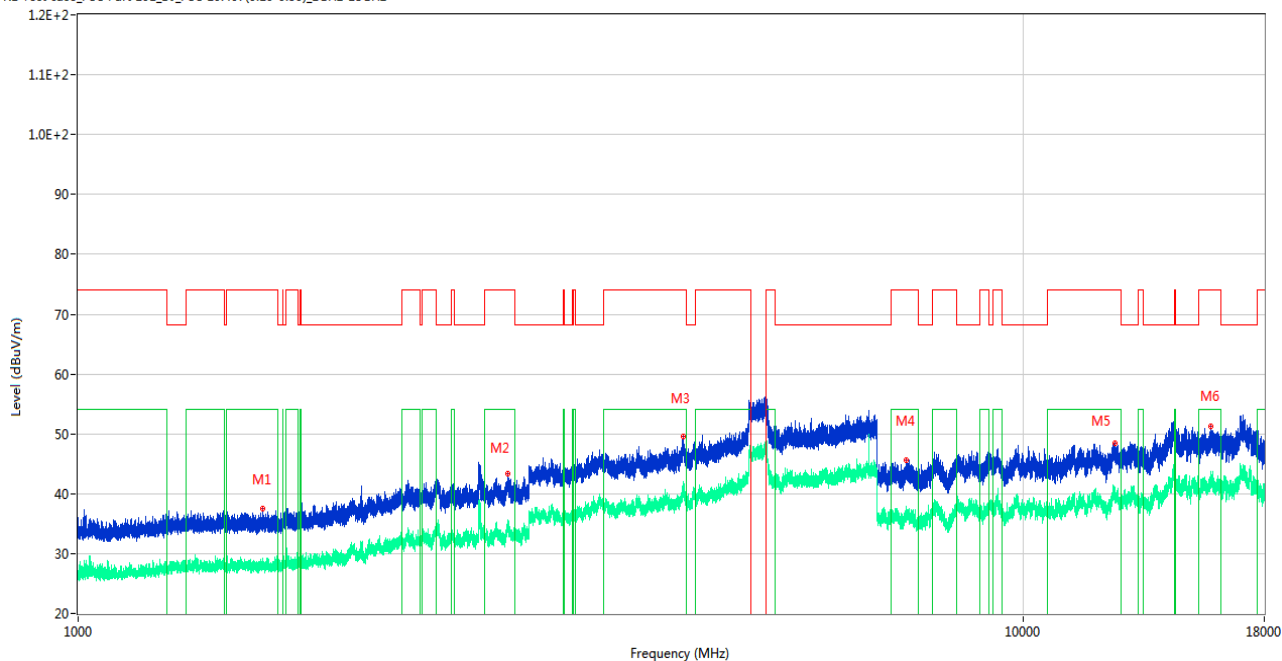
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1513.400	38.46	74.0	35.54	Peak	91.00	200	Vertical	Pass
1**	1513.400	27.71	54.0	26.29	AV	91.00	200	Vertical	Pass
2	4388.000	49.02	74.0	24.98	Peak	56.00	100	Vertical	Pass
2**	4388.000	39.26	54.0	14.74	AV	56.00	100	Vertical	Pass
3	5388.800	52.84	74.0	21.16	Peak	56.00	150	Vertical	Pass
3**	5388.800	50.31	54.0	3.69	AV	56.00	150	Vertical	Pass
4	7540.788	45.15	74.0	28.85	Peak	21.00	400	Vertical	Pass
4**	7540.788	37.37	54.0	16.63	AV	21.00	400	Vertical	Pass
5	12463.362	48.48	74.0	25.52	Peak	360.00	100	Vertical	Pass
5**	12463.362	39.80	54.0	14.20	AV	360.00	100	Vertical	Pass
6	15554.025	48.86	74.0	25.14	Peak	253.00	200	Vertical	Pass
6**	15554.025	39.86	54.0	14.14	AV	253.00	200	Vertical	Pass

ANT1**1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H**

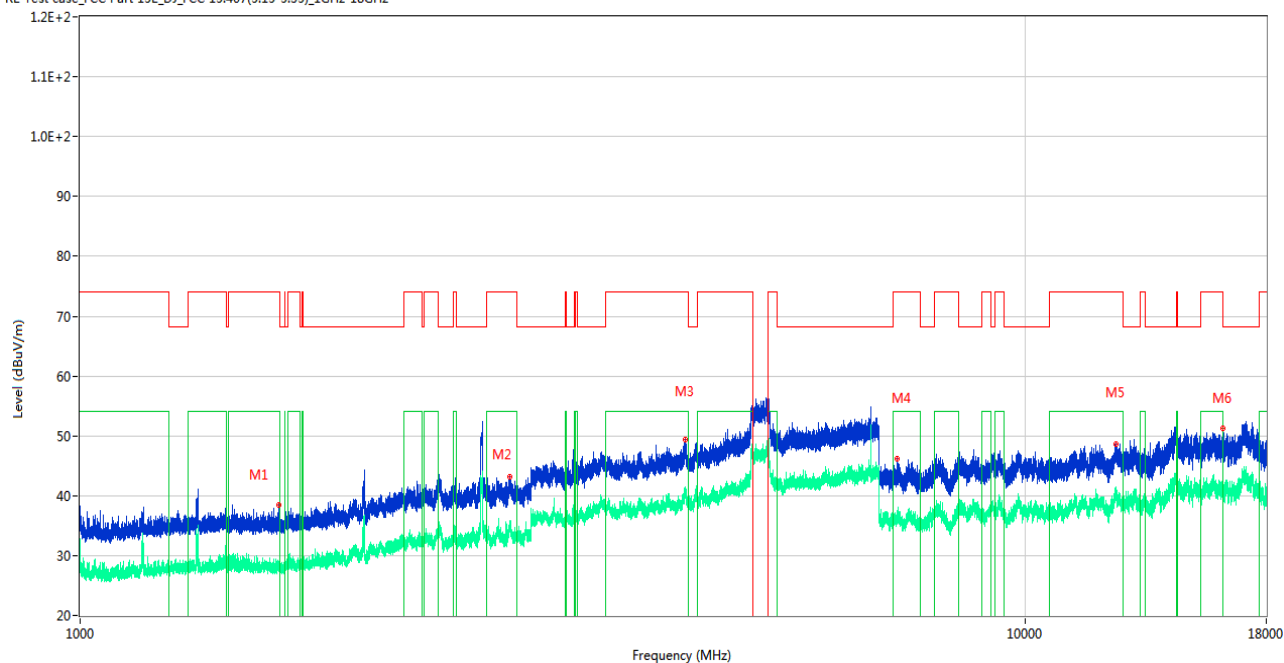
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1567.000	37.48	74.0	36.52	Peak	21.00	100	Horizontal	Pass
1**	1567.000	28.07	54.0	25.93	AV	21.00	100	Horizontal	Pass
2	2849.400	43.35	74.0	30.65	Peak	309.00	150	Horizontal	Pass
2**	2849.400	33.95	54.0	20.05	AV	309.00	150	Horizontal	Pass
3	4368.800	49.57	74.0	24.43	Peak	314.00	100	Horizontal	Pass
3**	4368.800	41.08	54.0	12.92	AV	314.00	100	Horizontal	Pass
4	7522.962	45.54	74.0	28.46	Peak	48.00	300	Horizontal	Pass
4**	7522.962	36.80	54.0	17.20	AV	48.00	300	Horizontal	Pass
5	12497.000	48.48	74.0	25.52	Peak	273.00	200	Horizontal	Pass
5**	12497.000	39.76	54.0	14.24	AV	273.00	200	Horizontal	Pass
6	15818.362	51.34	74.0	22.66	Peak	167.00	400	Horizontal	Pass
6**	15818.362	42.50	54.0	11.50	AV	167.00	400	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

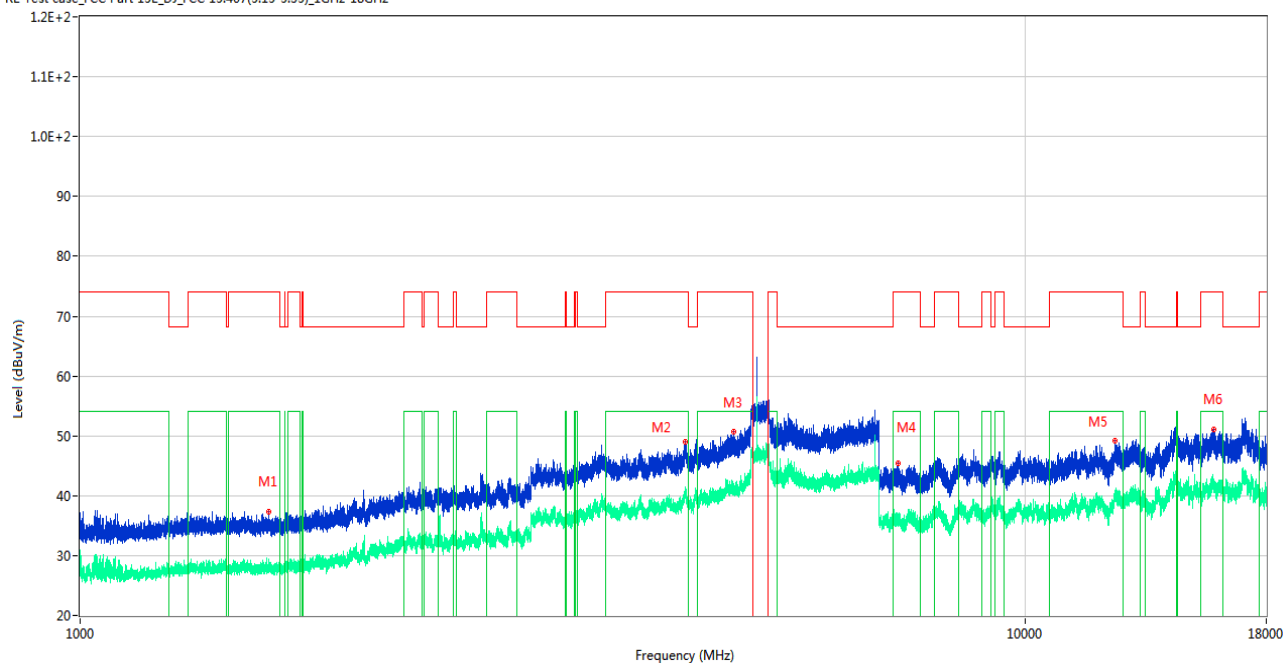
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1621.300	38.41	74.0	35.59	Peak	169.00	400	Vertical	Pass
1**	1621.300	28.23	54.0	25.77	AV	169.00	400	Vertical	Pass
2	2849.000	43.18	74.0	30.82	Peak	193.00	150	Vertical	Pass
2**	2849.000	34.08	54.0	19.92	AV	193.00	150	Vertical	Pass
3	4368.800	49.38	74.0	24.62	Peak	17.00	400	Vertical	Pass
3**	4368.800	40.74	54.0	13.26	AV	17.00	400	Vertical	Pass
4	7319.700	46.23	74.0	27.77	Peak	322.00	100	Vertical	Pass
4**	7319.700	36.51	54.0	17.49	AV	322.00	100	Vertical	Pass
5	12480.037	48.70	74.0	25.30	Peak	272.00	100	Vertical	Pass
5**	12480.037	40.53	54.0	13.47	AV	272.00	100	Vertical	Pass
6	16183.763	51.25	74.0	22.75	Peak	360.00	300	Vertical	Pass
6**	16183.763	41.01	54.0	12.99	AV	360.00	300	Vertical	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

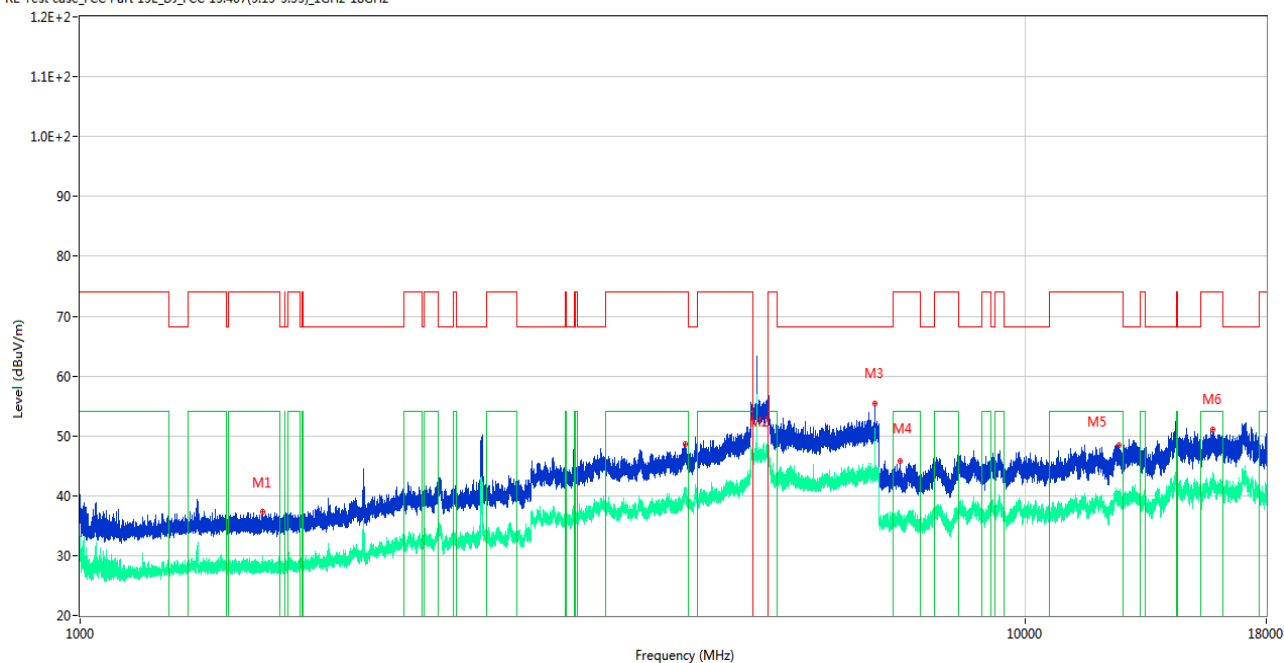
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1582.800	37.32	74.0	36.68	Peak	349.00	400	Horizontal	Pass
1**	1582.800	27.99	54.0	26.01	AV	349.00	400	Horizontal	Pass
2	4373.800	48.98	74.0	25.02	Peak	28.00	300	Horizontal	Pass
2**	4373.800	41.25	54.0	12.75	AV	28.00	300	Horizontal	Pass
3	4912.600	50.68	74.0	23.32	Peak	12.00	150	Horizontal	Pass
3**	4912.600	41.05	54.0	12.95	AV	12.00	150	Horizontal	Pass
4	7342.125	45.44	74.0	28.56	Peak	259.00	200	Horizontal	Pass
4**	7342.125	36.31	54.0	17.69	AV	259.00	200	Horizontal	Pass
5	12463.938	49.15	74.0	24.85	Peak	336.00	150	Horizontal	Pass
5**	12463.938	40.98	54.0	13.02	AV	336.00	150	Horizontal	Pass
6	15823.350	51.09	74.0	22.91	Peak	360.00	200	Horizontal	Pass
6**	15823.350	41.55	54.0	12.45	AV	360.00	200	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

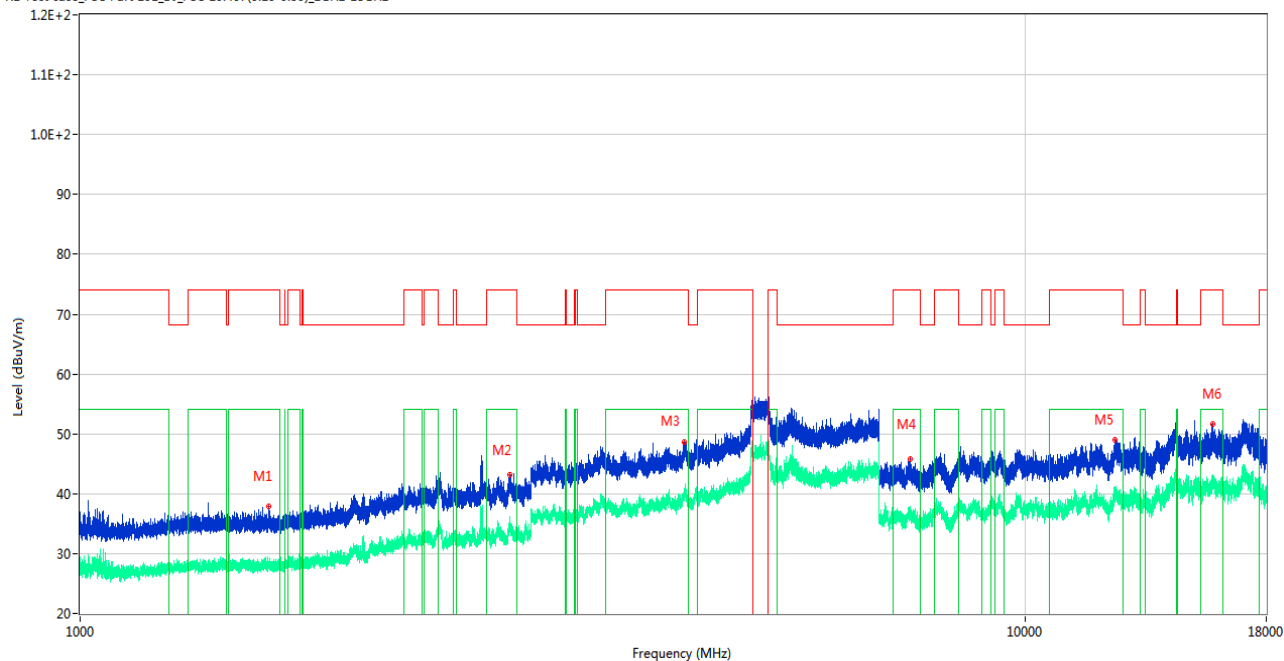
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.800	37.24	74.0	36.76	Peak	87.00	200	Vertical	Pass
1**	1560.800	30.06	54.0	23.94	AV	87.00	200	Vertical	Pass
2	4372.600	48.56	74.0	25.44	Peak	262.00	100	Vertical	Pass
2**	4372.600	39.80	54.0	14.20	AV	262.00	100	Vertical	Pass
3	6933.200	55.45	68.2	12.75	Peak	29.00	150	Vertical	Pass
3**	6933.200	50.48	--	--	AV	29.00	150	Vertical	N/A
4	7367.138	45.73	74.0	28.27	Peak	0.00	100	Vertical	Pass
4**	7367.138	36.13	54.0	17.87	AV	0.00	100	Vertical	Pass
5	12570.888	48.48	74.0	25.52	Peak	1.00	200	Vertical	Pass
5**	12570.888	39.58	54.0	14.42	AV	1.00	200	Vertical	Pass
6	15801.562	51.07	74.0	22.93	Peak	80.00	400	Vertical	Pass
6**	15801.562	42.41	54.0	11.59	AV	80.00	400	Vertical	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

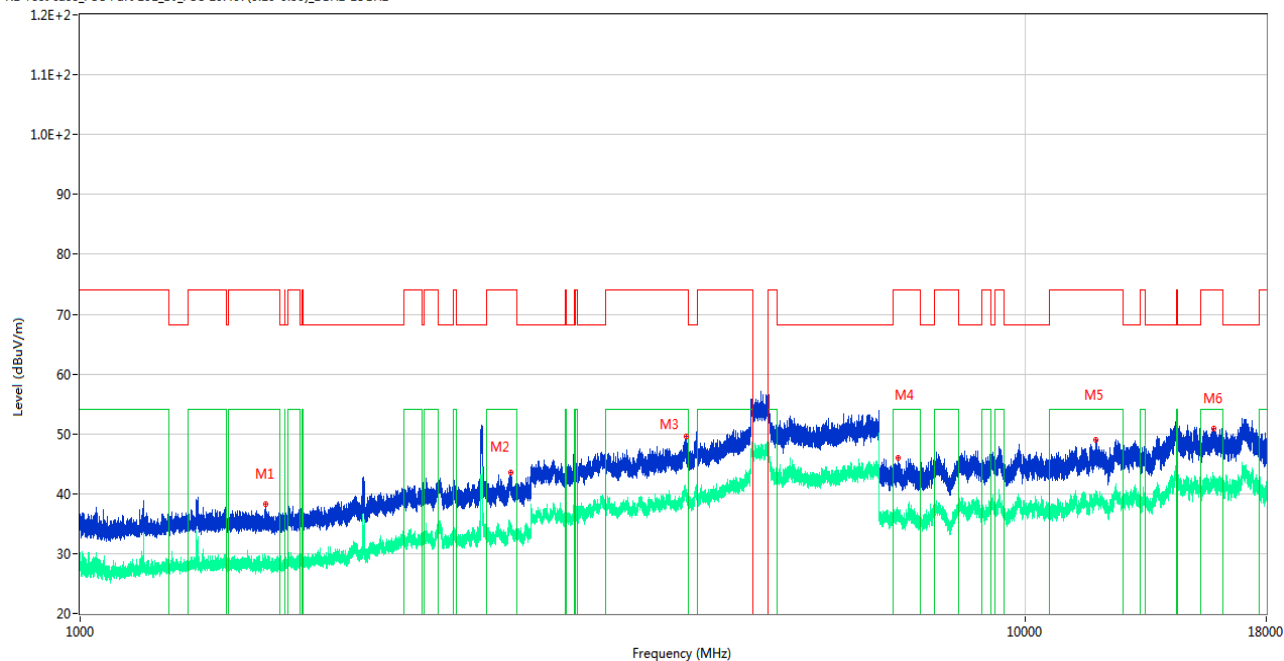
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1584.700	37.88	74.0	36.12	Peak	231.00	400	Horizontal	Pass
1**	1584.700	28.32	54.0	25.68	AV	231.00	400	Horizontal	Pass
2	2850.900	43.17	74.0	30.83	Peak	285.00	150	Horizontal	Pass
2**	2850.900	35.24	54.0	18.76	AV	285.00	150	Horizontal	Pass
3	4355.600	48.62	74.0	25.38	Peak	145.00	400	Horizontal	Pass
3**	4355.600	39.31	54.0	14.69	AV	145.00	400	Horizontal	Pass
4	7566.375	45.77	74.0	28.23	Peak	222.00	400	Horizontal	Pass
4**	7566.375	37.21	54.0	16.79	AV	222.00	400	Horizontal	Pass
5	12453.875	49.07	74.0	24.93	Peak	248.00	200	Horizontal	Pass
5**	12453.875	39.43	54.0	14.57	AV	248.00	200	Horizontal	Pass
6	15816.787	51.70	74.0	22.30	Peak	192.00	200	Horizontal	Pass
6**	15816.787	41.73	54.0	12.27	AV	192.00	200	Horizontal	Pass

1.4 MHz, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

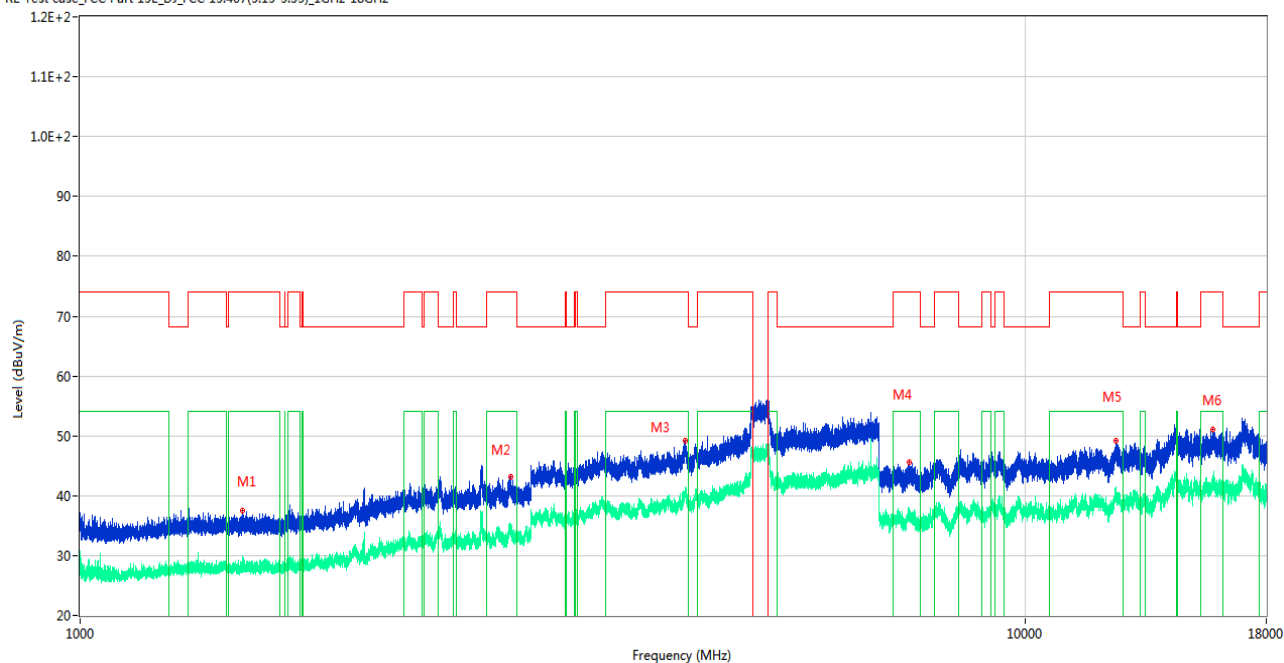
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1570.700	38.30	74.0	35.70	Peak	277.00	300	Vertical	Pass
1**	1570.700	28.26	54.0	25.74	AV	277.00	300	Vertical	Pass
2	2855.600	43.46	74.0	30.54	Peak	360.00	150	Vertical	Pass
2**	2855.600	34.27	54.0	19.73	AV	360.00	150	Vertical	Pass
3	4381.400	49.60	74.0	24.40	Peak	22.00	400	Vertical	Pass
3**	4381.400	39.83	54.0	14.17	AV	22.00	400	Vertical	Pass
4	7336.663	45.91	74.0	28.09	Peak	360.00	300	Vertical	Pass
4**	7336.663	36.78	54.0	17.22	AV	360.00	300	Vertical	Pass
5	11891.237	48.99	74.0	25.01	Peak	0.00	150	Vertical	Pass
5**	11891.237	39.89	54.0	14.11	AV	0.00	150	Vertical	Pass
6	15855.112	50.98	74.0	23.02	Peak	86.00	100	Vertical	Pass
6**	15855.112	41.79	54.0	12.21	AV	86.00	100	Vertical	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

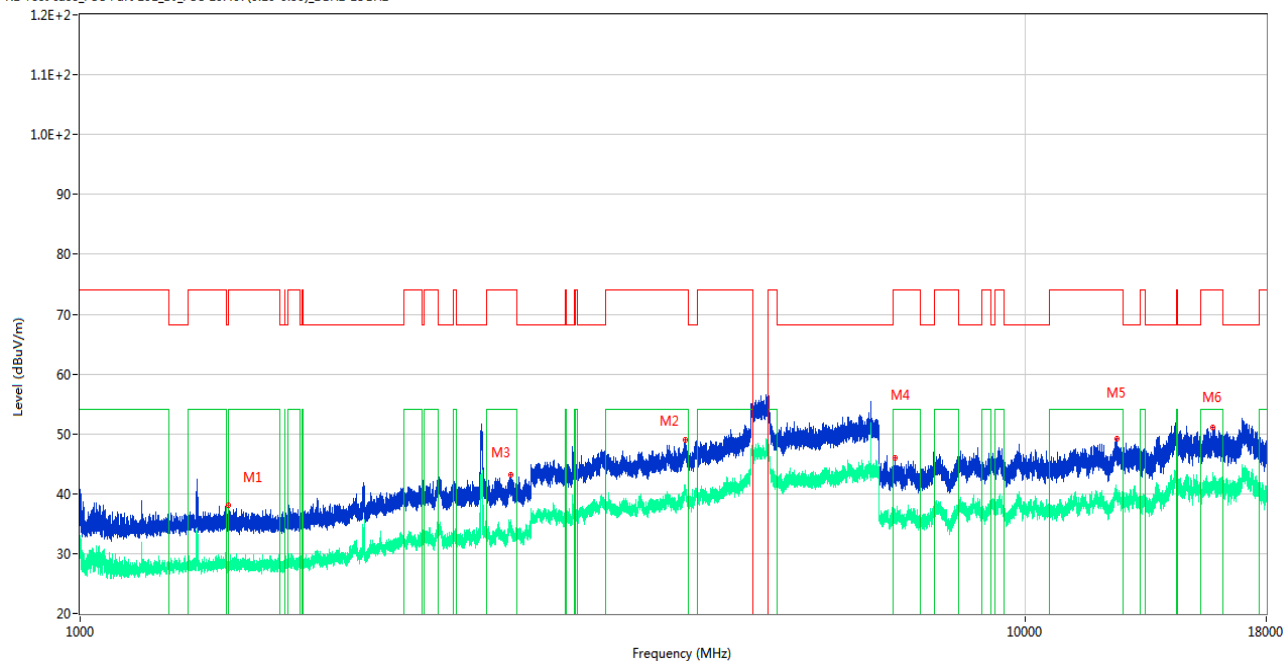
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.100	37.48	74.0	36.52	Peak	303.00	200	Horizontal	Pass
1**	1485.100	27.81	54.0	26.19	AV	303.00	200	Horizontal	Pass
2	2856.800	43.10	74.0	30.90	Peak	150.00	150	Horizontal	Pass
2**	2856.800	34.21	54.0	19.79	AV	150.00	150	Horizontal	Pass
3	4369.400	49.16	74.0	24.84	Peak	35.00	300	Horizontal	Pass
3**	4369.400	40.44	54.0	13.56	AV	35.00	300	Horizontal	Pass
4	7542.800	45.54	74.0	28.46	Peak	350.00	300	Horizontal	Pass
4**	7542.800	36.17	54.0	17.83	AV	350.00	300	Horizontal	Pass
5	12488.662	49.27	74.0	24.73	Peak	200.00	150	Horizontal	Pass
5**	12488.662	40.09	54.0	13.91	AV	200.00	150	Horizontal	Pass
6	15808.125	51.00	74.0	23.00	Peak	165.00	400	Horizontal	Pass
6**	15808.125	41.51	54.0	12.49	AV	165.00	400	Horizontal	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

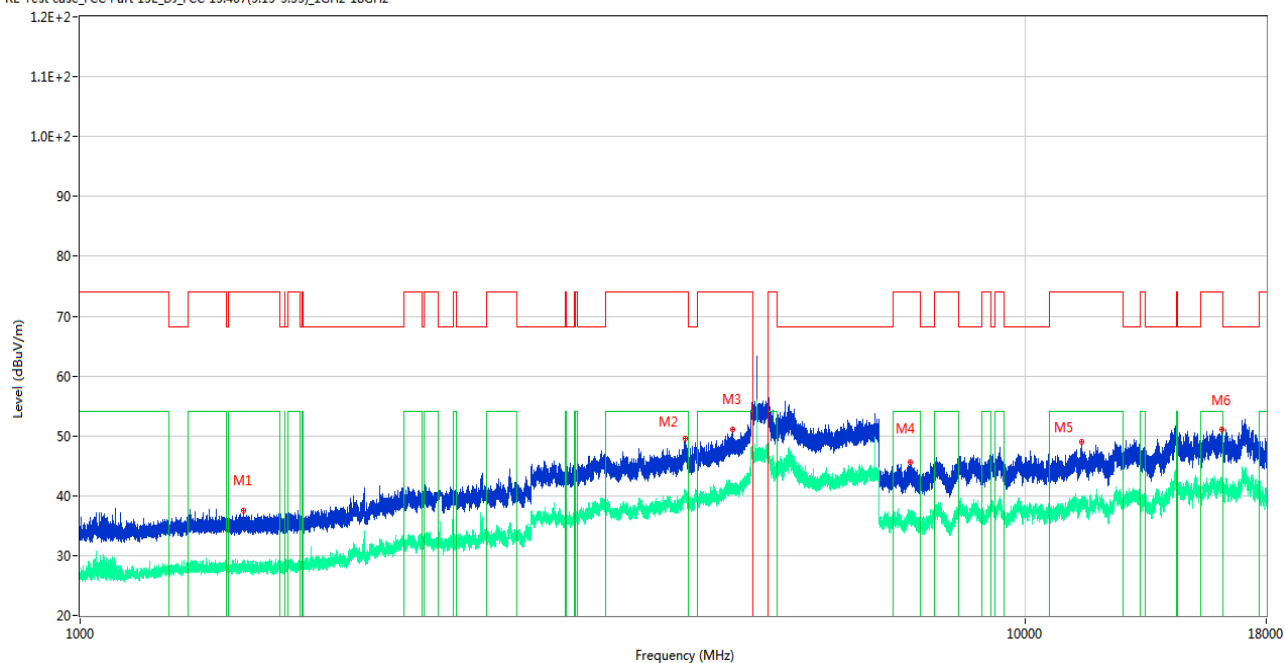
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1435.800	38.03	74.0	35.97	Peak	325.00	100	Vertical	Pass
1**	1435.800	28.22	54.0	25.78	AV	325.00	100	Vertical	Pass
2	4368.800	48.98	74.0	25.02	Peak	191.00	200	Vertical	Pass
2**	4368.800	40.16	54.0	13.84	AV	191.00	200	Vertical	Pass
3	2853.100	43.12	74.0	30.88	Peak	19.00	150	Vertical	Pass
3**	2853.100	34.51	54.0	19.49	AV	19.00	150	Vertical	Pass
4	7280.312	45.96	74.0	28.04	Peak	0.00	400	Vertical	Pass
4**	7280.312	36.41	54.0	17.59	AV	0.00	400	Vertical	Pass
5	12498.437	49.22	74.0	24.78	Peak	272.00	200	Vertical	Pass
5**	12498.437	40.53	54.0	13.47	AV	272.00	200	Vertical	Pass
6	15792.113	51.16	74.0	22.84	Peak	183.00	100	Vertical	Pass
6**	15792.113	41.95	54.0	12.05	AV	183.00	100	Vertical	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

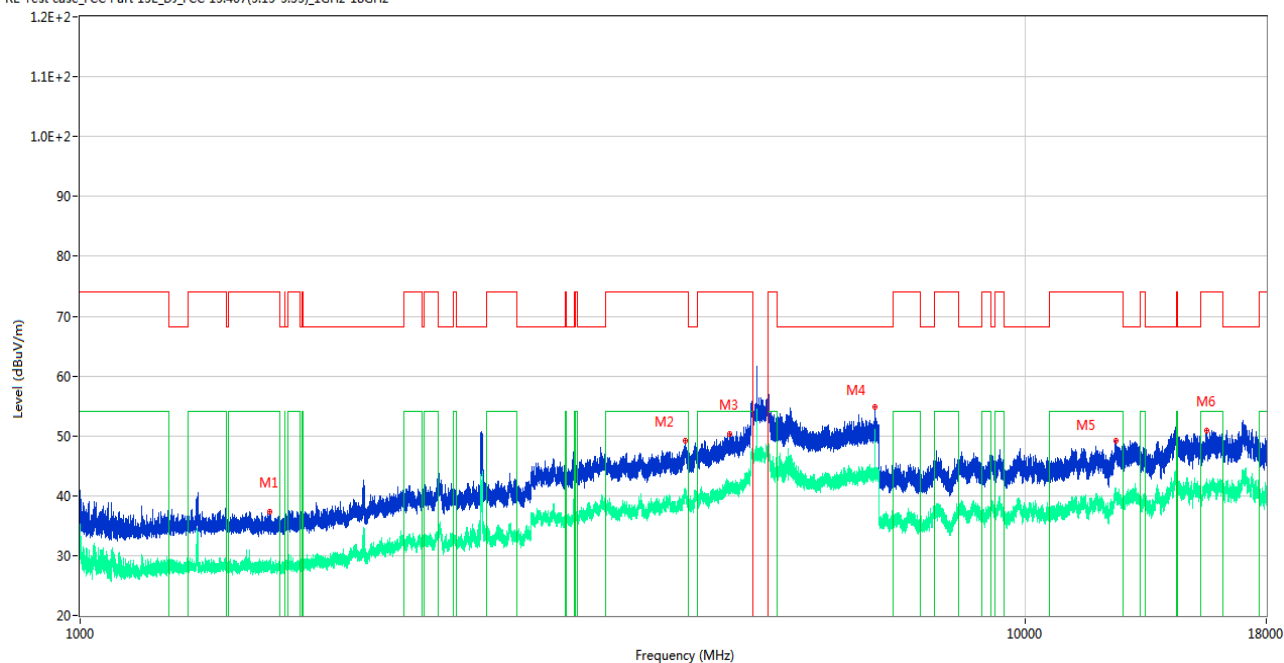
RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.900	37.51	74.0	36.49	Peak	142.00	400	Horizontal	Pass
1**	1489.900	27.70	54.0	26.30	AV	142.00	400	Horizontal	Pass
2	4368.800	49.55	74.0	24.45	Peak	101.00	200	Horizontal	Pass
2**	4368.800	40.47	54.0	13.53	AV	101.00	200	Horizontal	Pass
3	4900.800	51.10	74.0	22.90	Peak	161.00	150	Horizontal	Pass
3**	4900.800	40.75	54.0	13.25	AV	161.00	150	Horizontal	Pass
4	7567.525	45.54	74.0	28.46	Peak	312.00	100	Horizontal	Pass
4**	7567.525	35.50	54.0	18.50	AV	312.00	100	Horizontal	Pass
5	11474.938	49.07	74.0	24.93	Peak	0.00	100	Horizontal	Pass
5**	11474.938	38.91	54.0	15.09	AV	0.00	100	Horizontal	Pass
6	16160.925	51.03	74.0	22.97	Peak	360.00	300	Horizontal	Pass
6**	16160.925	41.13	54.0	12.87	AV	360.00	300	Horizontal	Pass

3 MHz, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

RE Test case_FCC Part 15E_DJ_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1585.600	37.28	74.0	36.72	Peak	13.00	400	Vertical	Pass
1**	1585.600	28.05	54.0	25.95	AV	13.00	400	Vertical	Pass
2	4370.200	49.24	74.0	24.76	Peak	28.00	200	Vertical	Pass
2**	4370.200	40.31	54.0	13.69	AV	28.00	200	Vertical	Pass
3	4865.000	50.37	74.0	23.63	Peak	328.00	150	Vertical	Pass
3**	4865.000	41.06	54.0	12.94	AV	328.00	150	Vertical	Pass
4	6932.000	54.76	68.2	13.44	Peak	360.00	150	Vertical	Pass
4**	6932.000	50.59	--	--	AV	360.00	150	Vertical	N/A
5	12490.387	49.21	74.0	24.79	Peak	171.00	150	Vertical	Pass
5**	12490.387	40.21	54.0	13.79	AV	171.00	150	Vertical	Pass
6	15585.263	50.84	74.0	23.16	Peak	267.00	300	Vertical	Pass
6**	15585.263	41.94	54.0	12.06	AV	267.00	300	Vertical	Pass