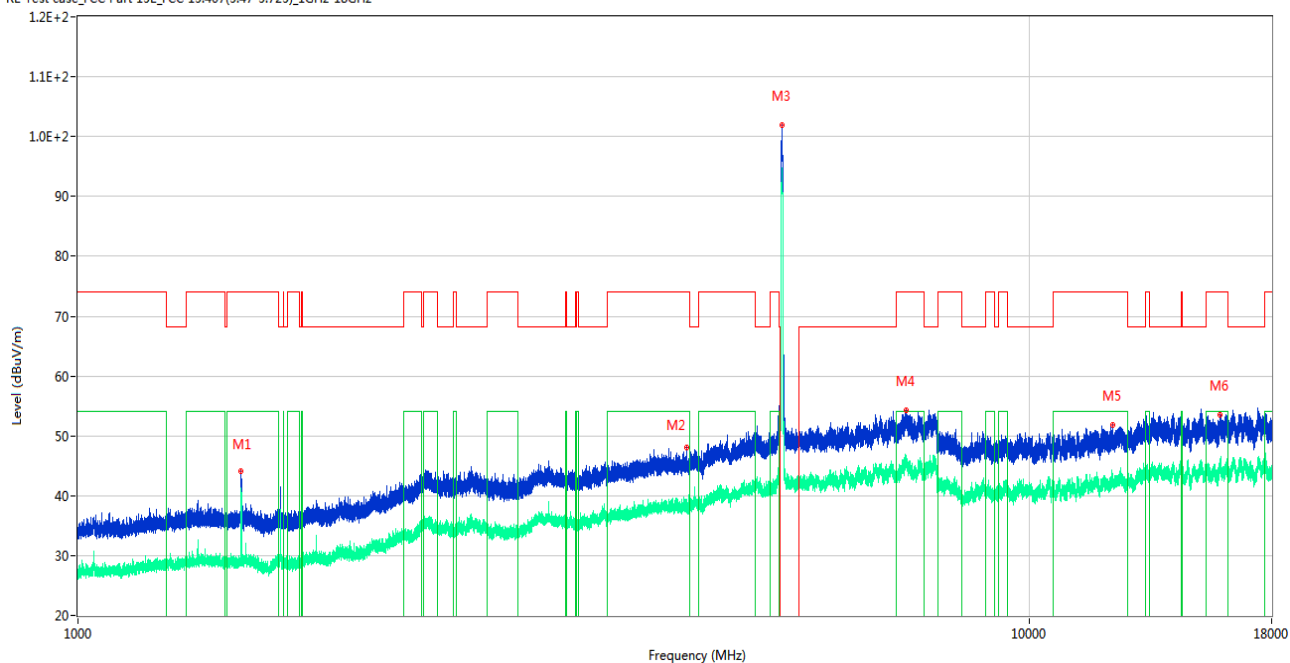


11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

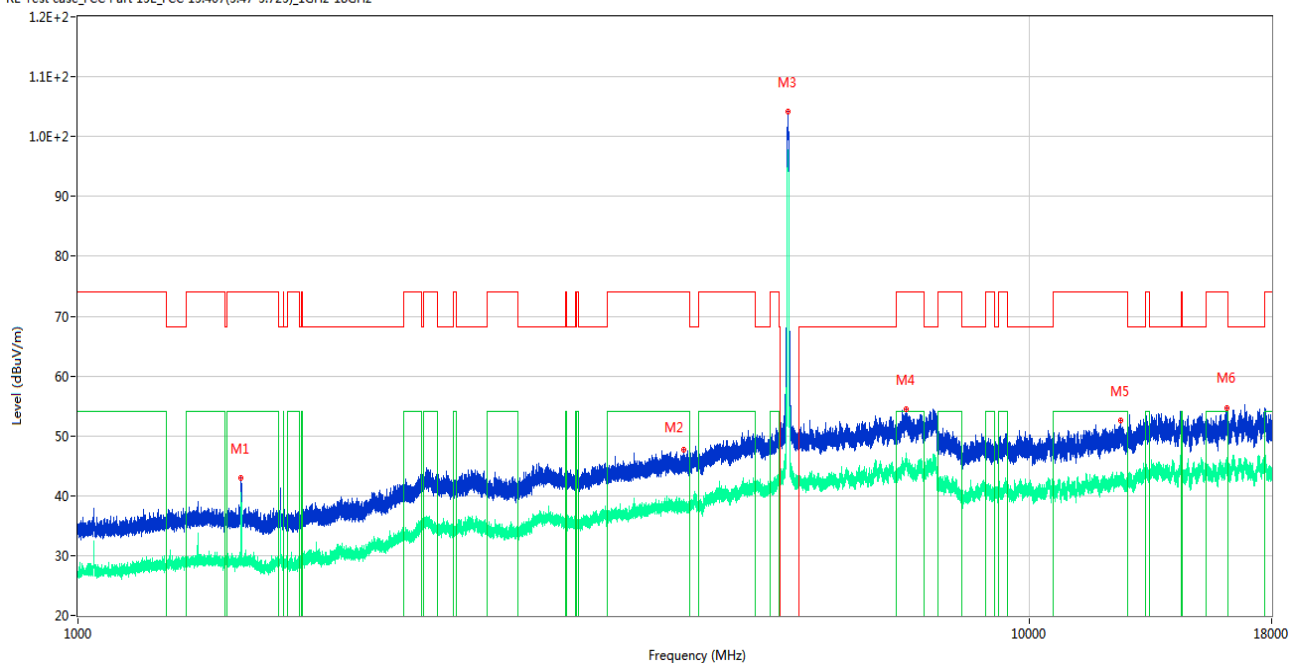
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	44.19	74.0	29.81	Peak	346.00	200	Vertical	Pass
1**	1485.000	41.26	54.0	12.74	AV	346.00	200	Vertical	Pass
2	4368.250	48.00	74.0	26.00	Peak	220.00	200	Vertical	Pass
2**	4368.250	38.69	54.0	15.31	AV	220.00	200	Vertical	Pass
3	5498.000	101.89	--	--	Peak	266.00	200	Vertical	N/A
3**	5498.000	93.82	--	--	AV	266.00	200	Vertical	N/A
4	7426.250	54.22	74.0	19.78	Peak	64.00	400	Vertical	Pass
4**	7426.250	46.13	54.0	7.87	AV	64.00	400	Vertical	Pass
5	12241.275	51.73	74.0	22.27	Peak	360.00	200	Vertical	Pass
5**	12241.275	41.75	54.0	12.25	AV	360.00	200	Vertical	Pass
6	15901.050	53.48	74.0	20.52	Peak	135.00	100	Vertical	Pass
6**	15901.050	44.80	54.0	9.20	AV	135.00	100	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

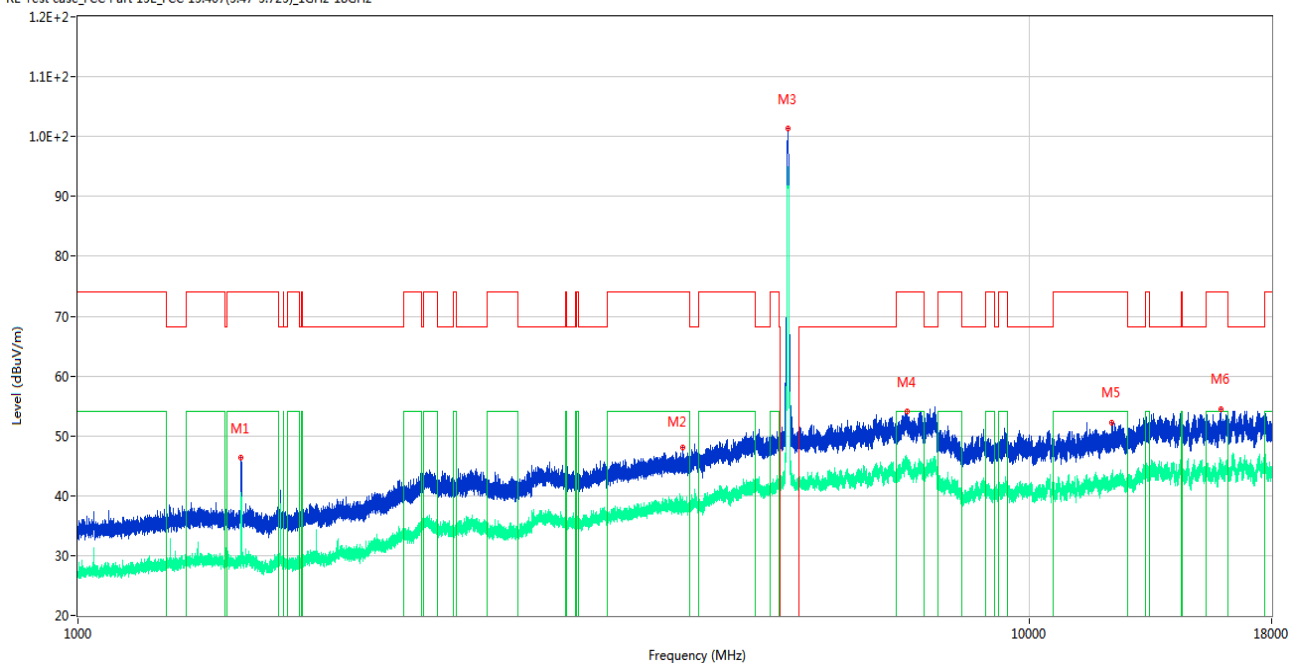
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	42.96	74.0	31.04	Peak	76.00	300	Horizontal	Pass
1**	1484.900	39.24	54.0	14.76	AV	76.00	300	Horizontal	Pass
2	4334.000	47.66	74.0	26.34	Peak	154.00	100	Horizontal	Pass
2**	4334.000	38.22	54.0	15.78	AV	154.00	100	Horizontal	Pass
3	5578.750	104.15	--	--	Peak	264.00	100	Horizontal	N/A
3**	5578.750	96.43	--	--	AV	264.00	100	Horizontal	N/A
4	7425.750	54.45	74.0	19.55	Peak	333.00	300	Horizontal	Pass
4**	7425.750	45.59	54.0	8.41	AV	333.00	300	Horizontal	Pass
5	12481.388	52.54	74.0	21.46	Peak	81.00	150	Horizontal	Pass
5**	12481.388	42.53	54.0	11.47	AV	81.00	150	Horizontal	Pass
6	16156.987	54.72	74.0	19.28	Peak	167.00	300	Horizontal	Pass
6**	16156.987	45.14	54.0	8.86	AV	167.00	300	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

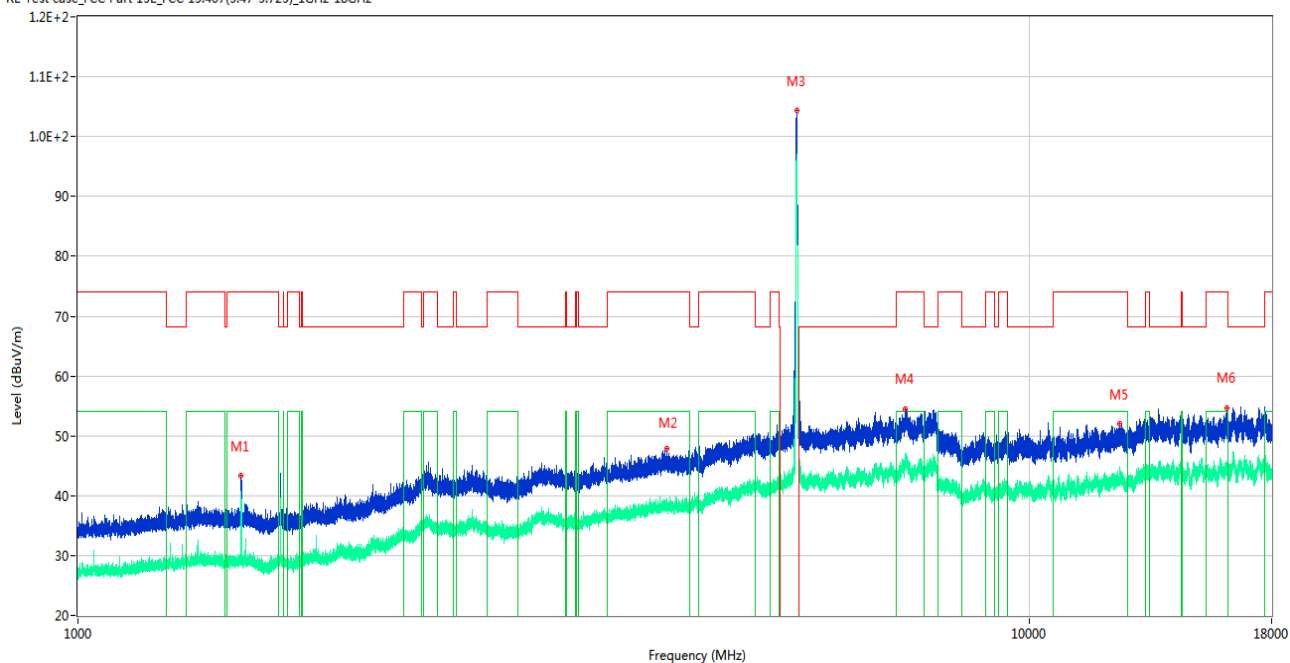
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	46.33	74.0	27.67	Peak	8.00	200	Vertical	Pass
1**	1484.900	39.84	54.0	14.16	AV	8.00	200	Vertical	Pass
2	4326.500	48.10	74.0	25.90	Peak	222.00	300	Vertical	Pass
2**	4326.500	37.91	54.0	16.09	AV	222.00	300	Vertical	Pass
3	5578.500	101.33	--	--	Peak	268.00	100	Vertical	N/A
3**	5578.500	93.95	--	--	AV	268.00	100	Vertical	N/A
4	7444.750	54.00	74.0	20.00	Peak	312.00	300	Vertical	Pass
4**	7444.750	44.68	54.0	9.32	AV	312.00	300	Vertical	Pass
5	12229.638	52.24	74.0	21.76	Peak	4.00	100	Vertical	Pass
5**	12229.638	41.99	54.0	12.01	AV	4.00	100	Vertical	Pass
6	15916.537	54.48	74.0	19.52	Peak	81.00	100	Vertical	Pass
6**	15916.537	44.63	54.0	9.37	AV	81.00	100	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

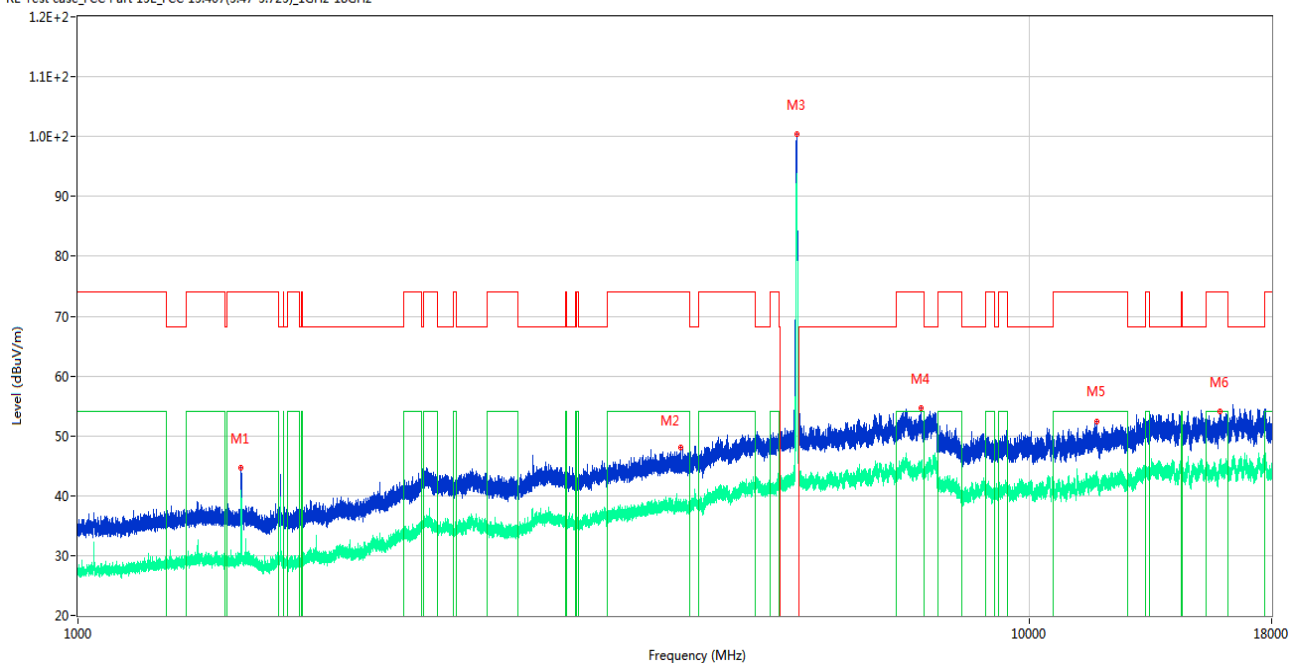
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	43.27	74.0	30.73	Peak	354.00	200	Horizontal	Pass
1**	1484.800	40.25	54.0	13.75	AV	354.00	200	Horizontal	Pass
2	4160.750	47.93	74.0	26.07	Peak	360.00	100	Horizontal	Pass
2**	4160.750	37.81	54.0	16.19	AV	360.00	100	Horizontal	Pass
3	5699.000	104.32	--	--	Peak	266.00	150	Horizontal	N/A
3**	5699.000	96.82	--	--	AV	266.00	150	Horizontal	N/A
4	7405.500	54.50	74.0	19.50	Peak	360.00	300	Horizontal	Pass
4**	7405.500	44.71	54.0	9.29	AV	360.00	300	Horizontal	Pass
5	12460.013	51.95	74.0	22.05	Peak	98.00	150	Horizontal	Pass
5**	12460.013	42.65	54.0	11.35	AV	98.00	150	Horizontal	Pass
6	16149.638	54.71	74.0	19.29	Peak	353.00	300	Horizontal	Pass
6**	16149.638	44.59	54.0	9.41	AV	353.00	300	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

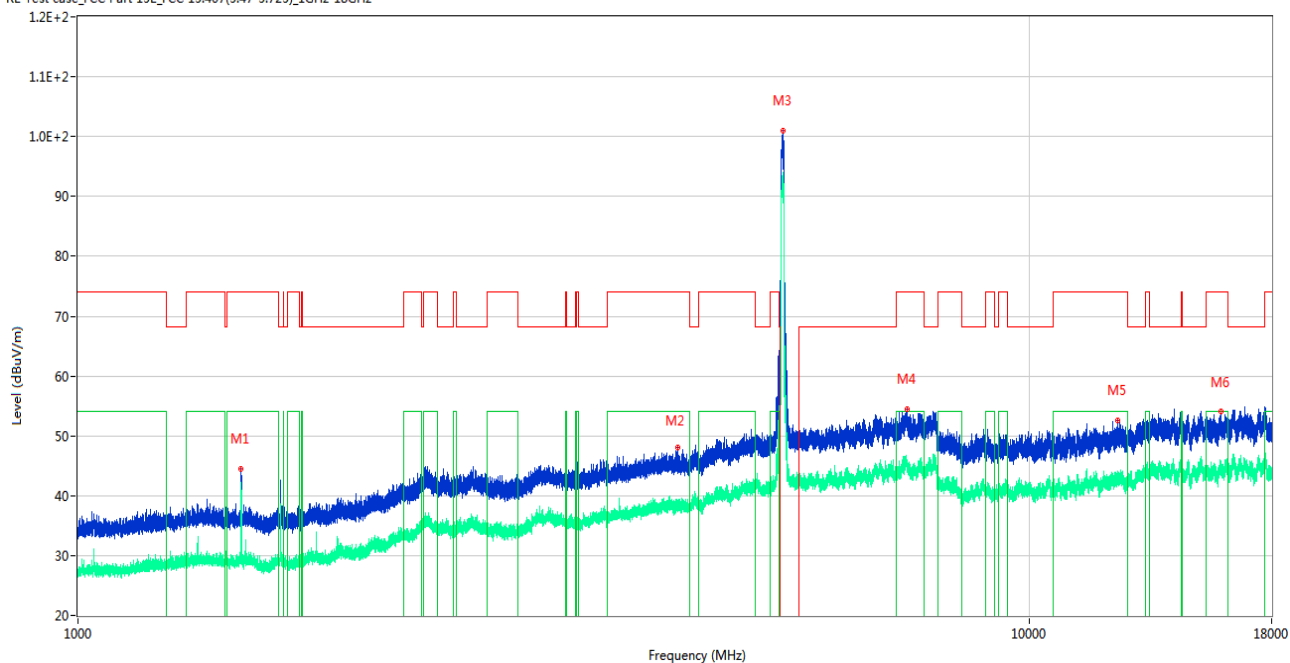
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.600	44.58	74.0	29.42	Peak	360.00	200	Vertical	Pass
1**	1484.600	39.06	54.0	14.94	AV	360.00	200	Vertical	Pass
2	4306.250	48.06	74.0	25.94	Peak	269.00	400	Vertical	Pass
2**	4306.250	38.29	54.0	15.71	AV	269.00	400	Vertical	Pass
3	5697.250	100.38	--	--	Peak	269.00	150	Vertical	N/A
3**	5697.250	92.97	--	--	AV	269.00	150	Vertical	N/A
4	7709.250	54.62	74.0	19.38	Peak	179.00	100	Vertical	Pass
4**	7709.250	44.73	54.0	9.27	AV	179.00	100	Vertical	Pass
5	11779.812	52.47	74.0	21.53	Peak	98.00	100	Vertical	Pass
5**	11779.812	42.05	54.0	11.95	AV	98.00	100	Vertical	Pass
6	15897.900	54.03	74.0	19.97	Peak	135.00	300	Vertical	Pass
6**	15897.900	44.85	54.0	9.15	AV	135.00	300	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

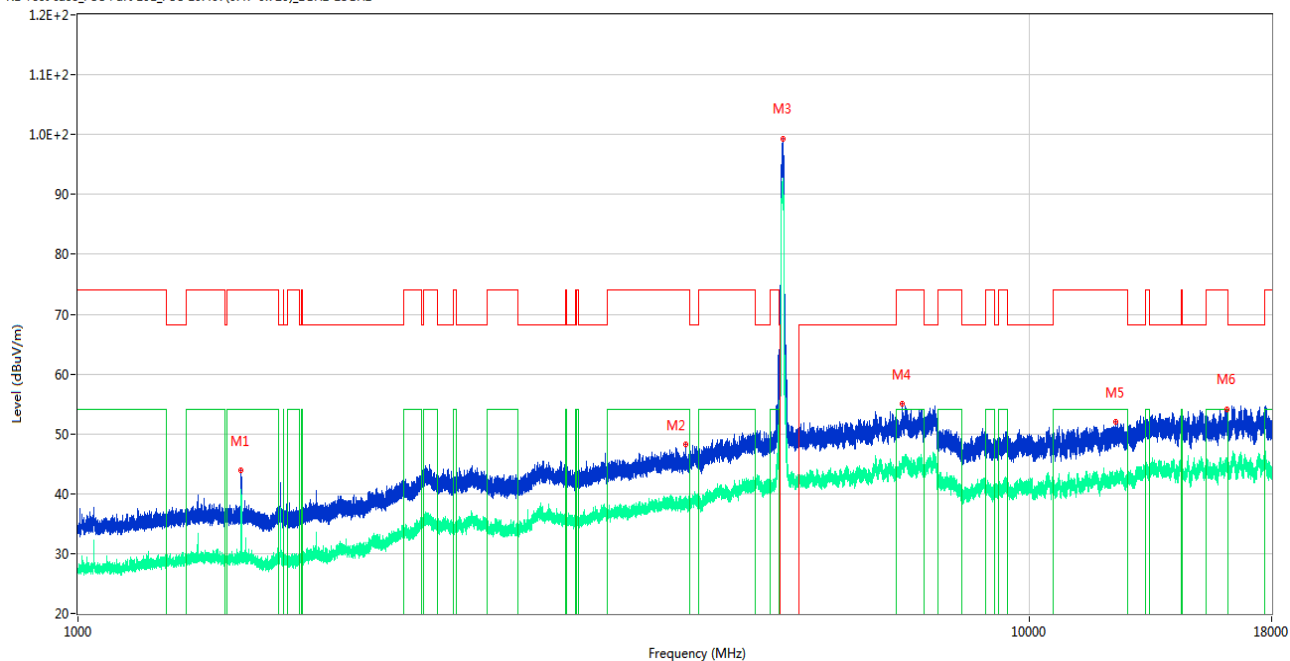
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	44.54	74.0	29.46	Peak	57.00	200	Horizontal	Pass
1**	1485.000	42.29	54.0	11.71	AV	57.00	200	Horizontal	Pass
2	4272.250	47.97	74.0	26.03	Peak	72.00	300	Horizontal	Pass
2**	4272.250	37.76	54.0	16.24	AV	72.00	300	Horizontal	Pass
3	5512.750	101.07	--	--	Peak	252.00	100	Horizontal	N/A
3**	5512.750	93.21	--	--	AV	252.00	100	Horizontal	N/A
4	7442.500	54.51	74.0	19.49	Peak	116.00	200	Horizontal	Pass
4**	7442.500	45.63	54.0	8.37	AV	116.00	200	Horizontal	Pass
5	12393.037	52.63	74.0	21.37	Peak	244.00	150	Horizontal	Pass
5**	12393.037	42.52	54.0	11.48	AV	244.00	150	Horizontal	Pass
6	15916.800	53.99	74.0	20.01	Peak	339.00	300	Horizontal	Pass
6**	15916.800	44.61	54.0	9.39	AV	339.00	300	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

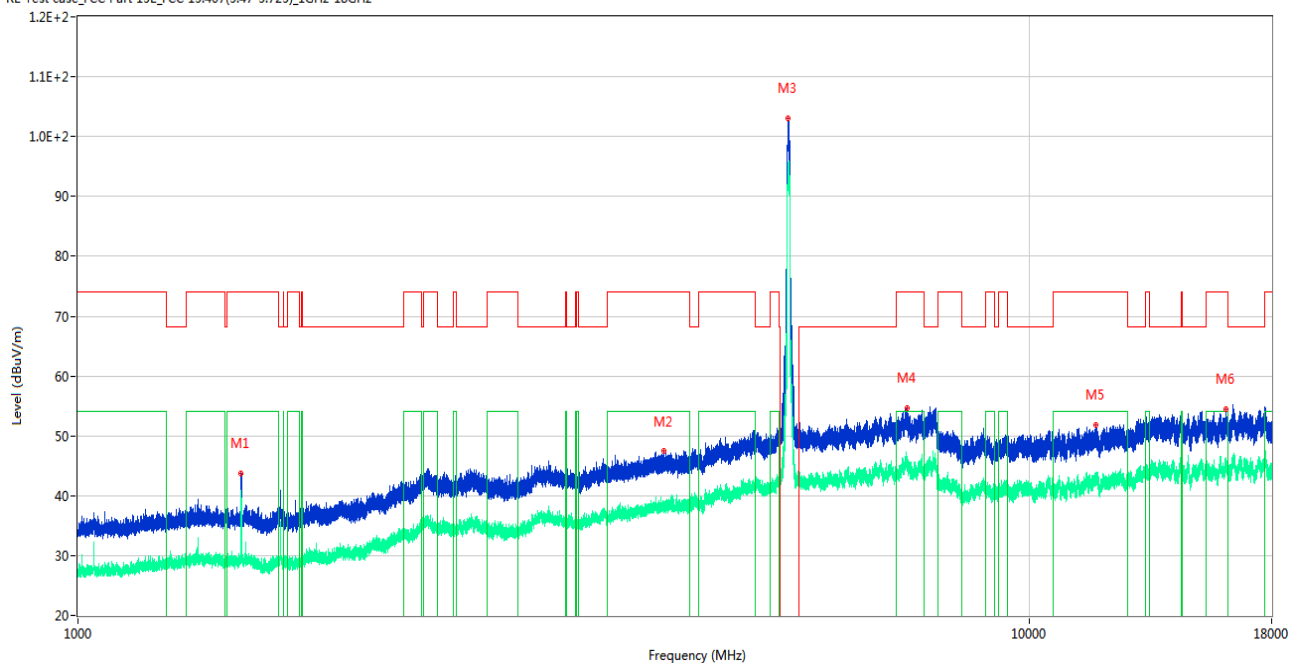
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	43.88	74.0	30.12	Peak	185.00	400	Vertical	Pass
1**	1485.000	40.44	54.0	13.56	AV	185.00	400	Vertical	Pass
2	4356.750	48.24	74.0	25.76	Peak	252.00	400	Vertical	Pass
2**	4356.750	39.65	54.0	14.35	AV	252.00	400	Vertical	Pass
3	5508.500	99.31	--	--	Peak	252.00	150	Vertical	N/A
3**	5508.500	91.94	--	--	AV	252.00	150	Vertical	N/A
4	7367.000	54.97	74.0	19.03	Peak	274.00	300	Vertical	Pass
4**	7367.000	44.51	54.0	9.49	AV	274.00	300	Vertical	Pass
5	12353.849	51.99	74.0	22.01	Peak	21.00	100	Vertical	Pass
5**	12353.849	42.34	54.0	11.66	AV	21.00	100	Vertical	Pass
6	16147.537	54.11	74.0	19.89	Peak	320.00	400	Vertical	Pass
6**	16147.537	44.30	54.0	9.70	AV	320.00	400	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

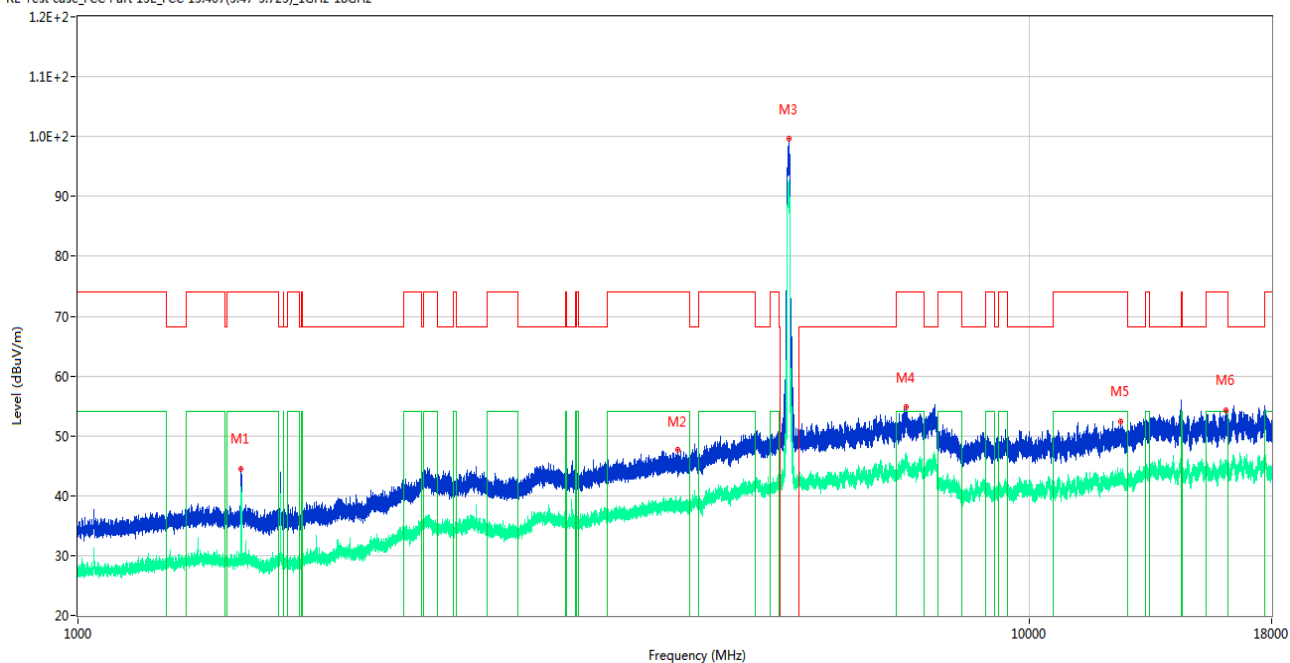
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	43.79	74.0	30.21	Peak	322.00	300	Horizontal	Pass
1**	1484.900	40.58	54.0	13.42	AV	322.00	300	Horizontal	Pass
2	4135.750	47.48	74.0	26.52	Peak	109.00	200	Horizontal	Pass
2**	4135.750	38.04	54.0	15.96	AV	109.00	200	Horizontal	Pass
3	5586.750	103.13	--	--	Peak	286.00	100	Horizontal	N/A
3**	5586.750	95.02	--	--	AV	286.00	100	Horizontal	N/A
4	7443.250	54.69	74.0	19.31	Peak	198.00	400	Horizontal	Pass
4**	7443.250	45.17	54.0	8.83	AV	198.00	400	Horizontal	Pass
5	11755.588	51.91	74.0	22.09	Peak	196.00	200	Horizontal	Pass
5**	11755.588	42.19	54.0	11.81	AV	196.00	200	Horizontal	Pass
6	16128.375	54.54	74.0	19.46	Peak	111.00	200	Horizontal	Pass
6**	16128.375	45.26	54.0	8.74	AV	111.00	200	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

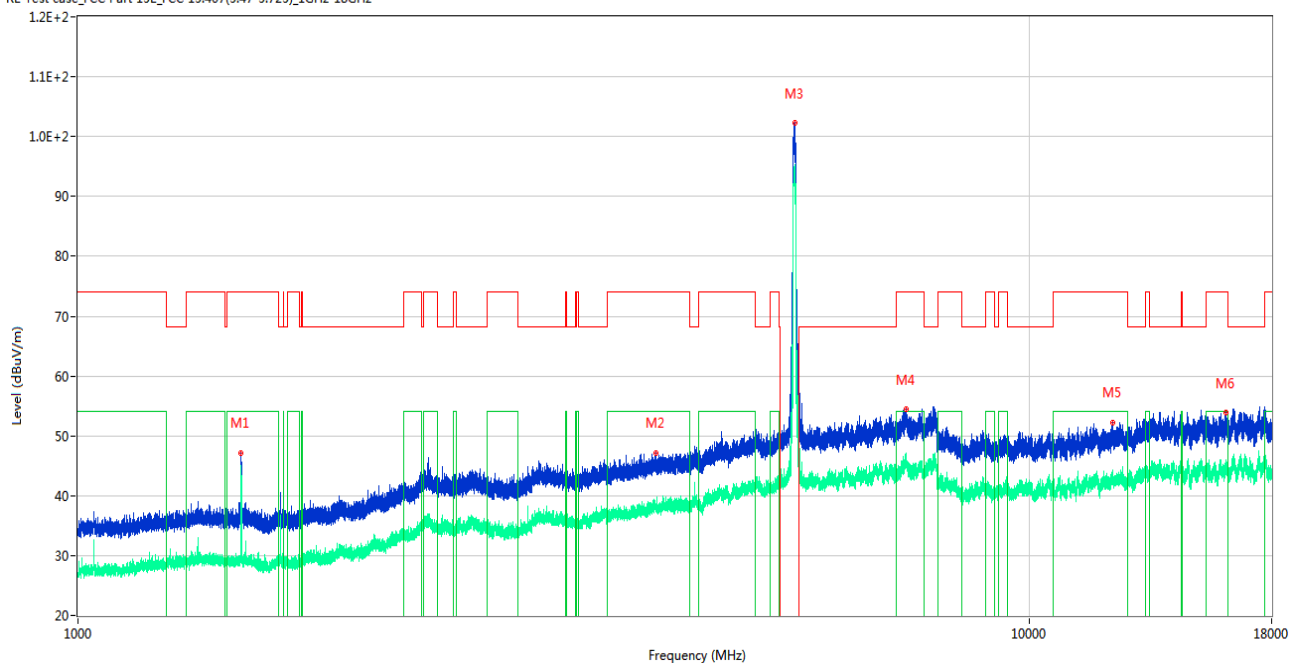
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	44.56	74.0	29.44	Peak	72.00	200	Vertical	Pass
1**	1484.900	41.33	54.0	12.67	AV	72.00	200	Vertical	Pass
2	4272.250	47.64	74.0	26.36	Peak	132.00	300	Vertical	Pass
2**	4272.250	38.96	54.0	15.04	AV	132.00	300	Vertical	Pass
3	5592.750	99.60	--	192.40	Peak	292.00	100	Vertical	N/A
3**	5592.750	92.11	--	-92.11	AV	292.00	100	Vertical	N/A
4	7421.750	54.82	74.0	19.18	Peak	40.00	200	Vertical	Pass
4**	7421.750	45.79	54.0	8.21	AV	40.00	200	Vertical	Pass
5	12495.875	52.40	74.0	21.60	Peak	360.00	200	Vertical	Pass
5**	12495.875	42.69	54.0	11.31	AV	360.00	200	Vertical	Pass
6	16134.150	54.27	74.0	19.73	Peak	89.00	200	Vertical	Pass
6**	16134.150	44.65	54.0	9.35	AV	89.00	200	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

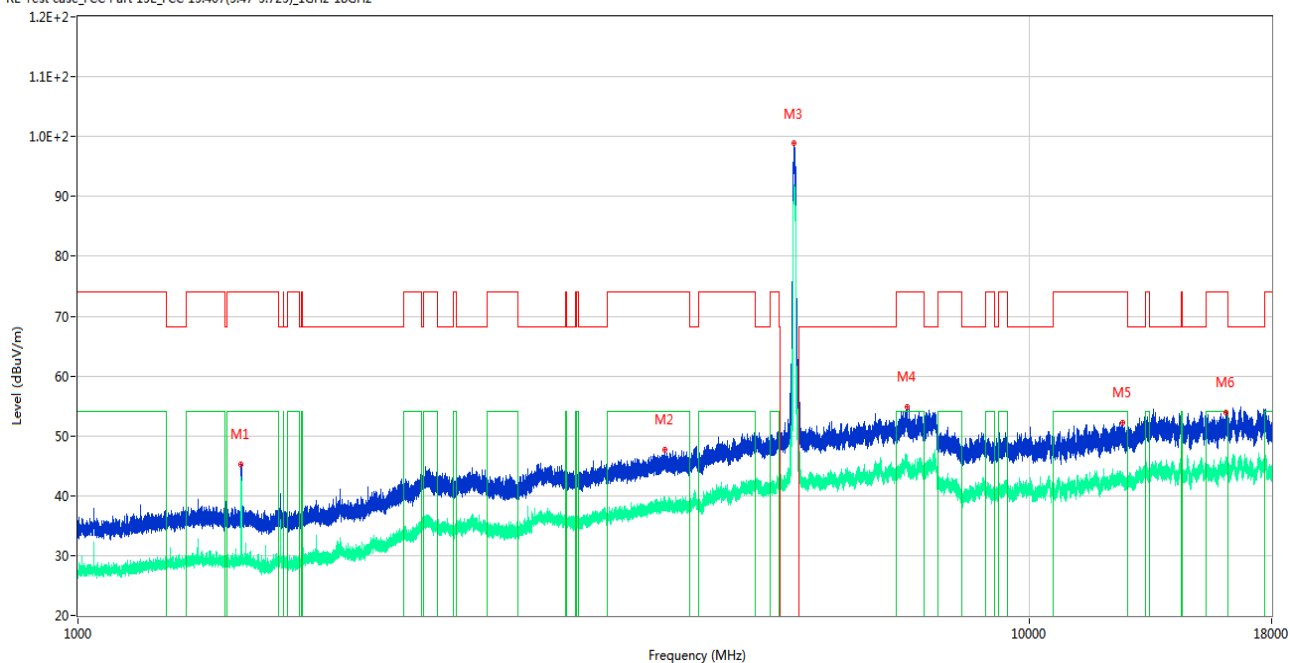
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	47.12	74.0	26.88	Peak	142.00	200	Horizontal	Pass
1**	1484.800	43.94	54.0	10.06	AV	142.00	200	Horizontal	Pass
2	4056.750	47.21	74.0	26.79	Peak	243.00	300	Horizontal	Pass
2**	4056.750	38.51	54.0	15.49	AV	243.00	300	Horizontal	Pass
3	5674.500	102.22	--	--	Peak	290.00	150	Horizontal	N/A
3**	5674.500	94.57	--	--	AV	290.00	150	Horizontal	N/A
4	7428.500	54.45	74.0	19.55	Peak	62.00	400	Horizontal	Pass
4**	7428.500	46.15	54.0	7.85	AV	62.00	400	Horizontal	Pass
5	12239.849	52.27	74.0	21.73	Peak	360.00	100	Horizontal	Pass
5**	12239.849	43.10	54.0	10.90	AV	360.00	100	Horizontal	Pass
6	16096.612	53.84	74.0	20.16	Peak	195.00	400	Horizontal	Pass
6**	16096.612	44.55	54.0	9.45	AV	195.00	400	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

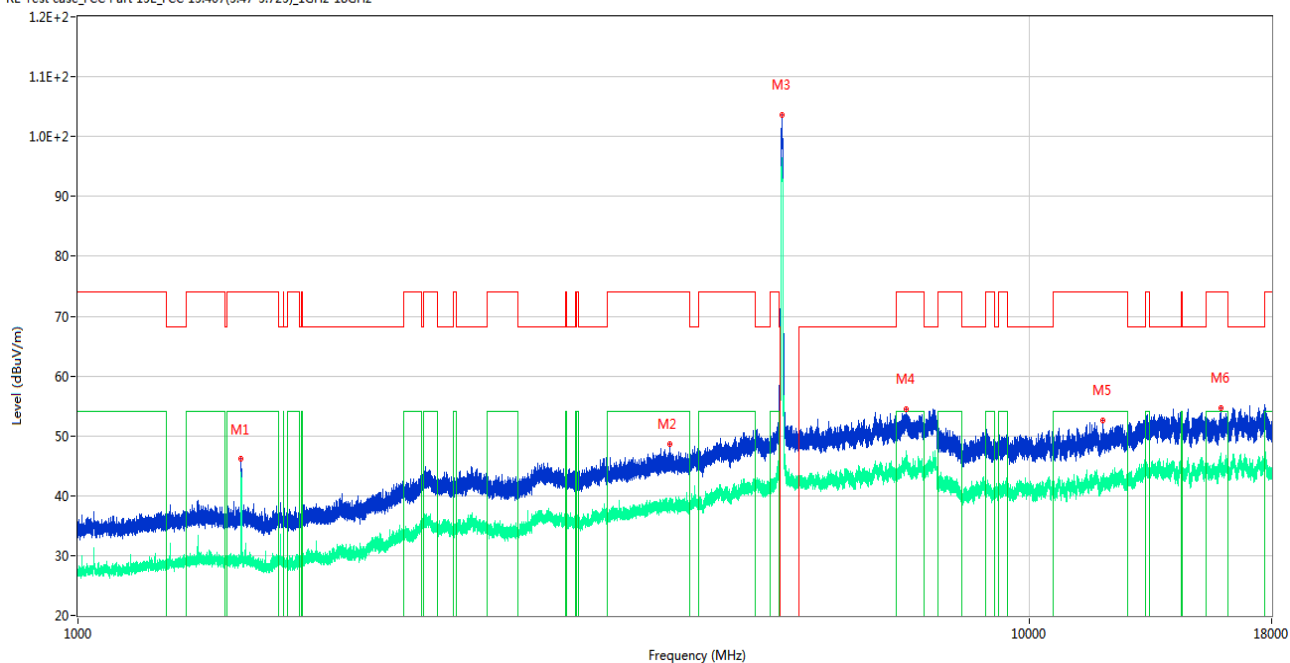
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	45.33	74.0	28.67	Peak	113.00	400	Vertical	Pass
1**	1484.800	42.71	54.0	11.29	AV	113.00	400	Vertical	Pass
2	4144.000	47.73	74.0	26.27	Peak	355.00	100	Vertical	Pass
2**	4144.000	38.09	54.0	15.91	AV	355.00	100	Vertical	Pass
3	5667.000	98.89	--	--	Peak	288.00	150	Vertical	N/A
3**	5667.000	91.28	--	--	AV	288.00	150	Vertical	N/A
4	7441.000	54.84	74.0	19.16	Peak	220.00	400	Vertical	Pass
4**	7441.000	45.79	54.0	8.21	AV	220.00	400	Vertical	Pass
5	12560.474	52.22	74.0	21.78	Peak	76.00	150	Vertical	Pass
5**	12560.474	42.07	54.0	11.93	AV	76.00	150	Vertical	Pass
6	16131.000	53.99	74.0	20.01	Peak	186.00	100	Vertical	Pass
6**	16131.000	45.27	54.0	8.73	AV	186.00	100	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

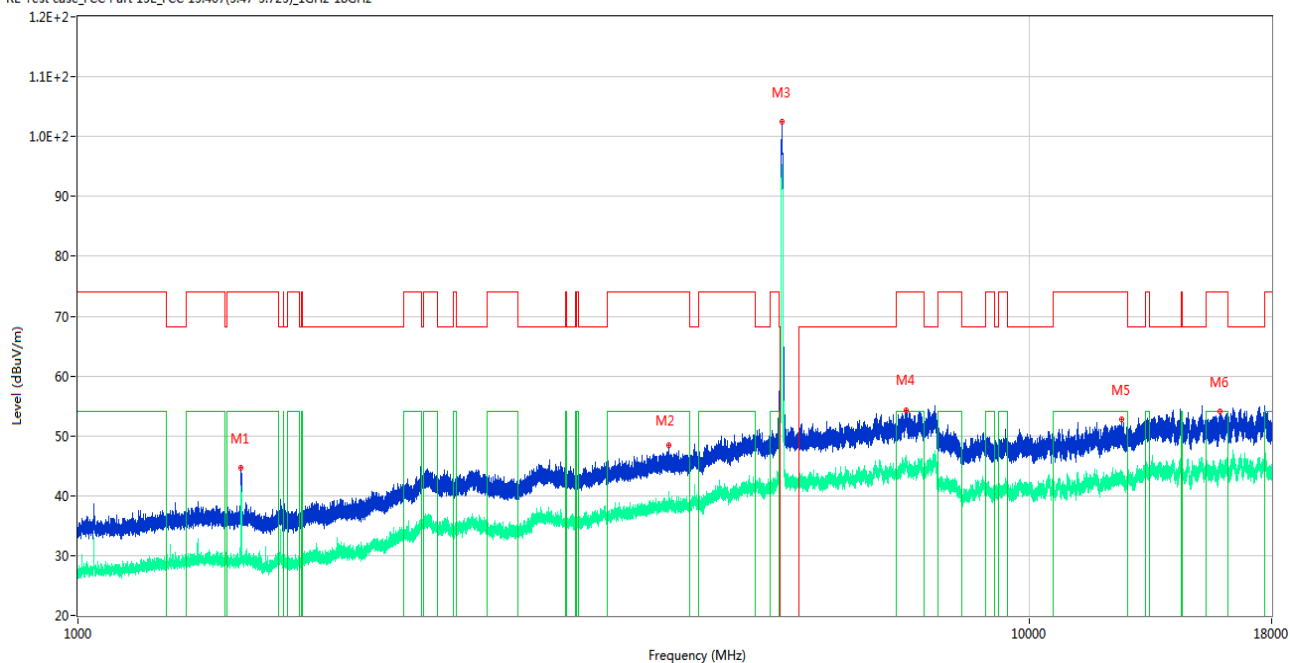
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	46.15	74.0	27.85	Peak	286.00	100	Horizontal	Pass
1**	1484.900	43.53	54.0	10.47	AV	286.00	100	Horizontal	Pass
2	4192.000	48.70	74.0	25.30	Peak	118.00	400	Horizontal	Pass
2**	4192.000	38.87	54.0	15.13	AV	118.00	400	Horizontal	Pass
3	5498.500	103.68	--	--	Peak	252.00	200	Horizontal	N/A
3**	5498.500	96.12	--	--	AV	252.00	200	Horizontal	N/A
4	7436.250	54.52	74.0	19.48	Peak	118.00	300	Horizontal	Pass
4**	7436.250	45.31	54.0	8.69	AV	118.00	300	Horizontal	Pass
5	11953.662	52.65	74.0	21.35	Peak	138.00	200	Horizontal	Pass
5**	11953.662	41.84	54.0	12.16	AV	138.00	200	Horizontal	Pass
6	15903.938	54.69	74.0	19.31	Peak	56.00	400	Horizontal	Pass
6**	15903.938	45.41	54.0	8.59	AV	56.00	400	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

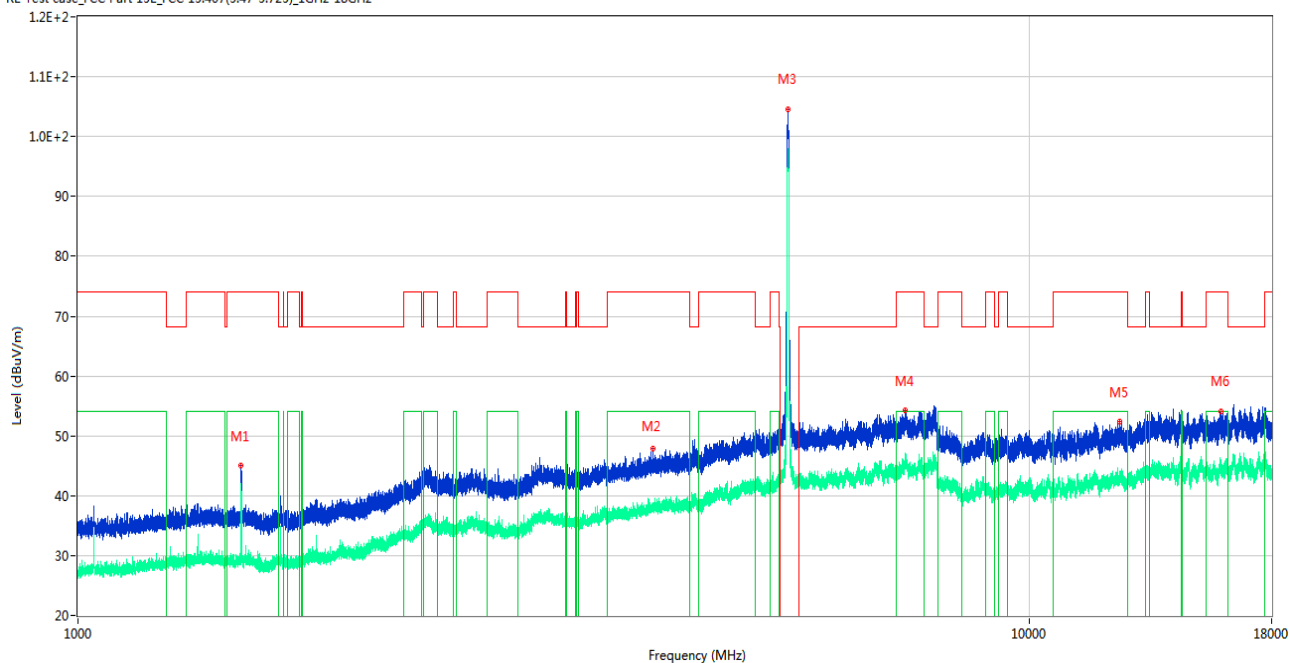
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	44.59	74.0	29.41	Peak	6.00	300	Vertical	Pass
1**	1484.900	41.52	54.0	12.48	AV	6.00	300	Vertical	Pass
2	4181.000	48.52	74.0	25.48	Peak	160.00	200	Vertical	Pass
2**	4181.000	38.03	54.0	15.97	AV	160.00	200	Vertical	Pass
3	5498.750	102.39	--	--	Peak	251.00	100	Vertical	N/A
3**	5498.750	95.24	--	--	AV	251.00	100	Vertical	N/A
4	7432.750	54.34	74.0	19.66	Peak	274.00	200	Vertical	Pass
4**	7432.750	45.44	54.0	8.56	AV	274.00	200	Vertical	Pass
5	12512.026	52.71	74.0	21.29	Peak	14.00	150	Vertical	Pass
5**	12512.026	43.21	54.0	10.79	AV	14.00	150	Vertical	Pass
6	15902.625	54.03	74.0	19.97	Peak	67.00	100	Vertical	Pass
6**	15902.625	45.24	54.0	8.76	AV	67.00	100	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

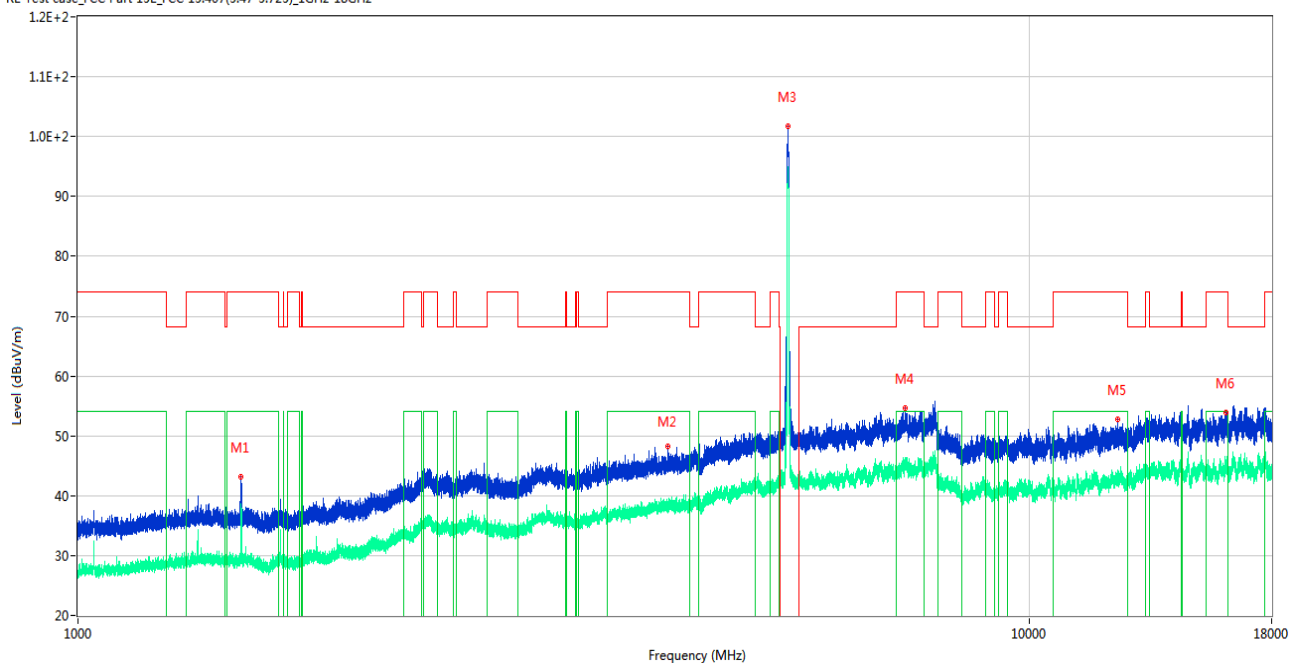
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	45.03	74.0	28.97	Peak	0.00	100	Horizontal	Pass
1**	1484.900	41.42	54.0	12.58	AV	0.00	100	Horizontal	Pass
2	4026.750	47.81	74.0	26.19	Peak	230.00	100	Horizontal	Pass
2**	4026.750	38.17	54.0	15.83	AV	230.00	100	Horizontal	Pass
3	5578.500	104.61	--	--	Peak	252.00	150	Horizontal	N/A
3**	5578.500	97.85	--	--	AV	252.00	150	Horizontal	N/A
4	7420.250	54.22	74.0	19.78	Peak	0.00	200	Horizontal	Pass
4**	7420.250	47.10	54.0	6.90	AV	0.00	200	Horizontal	Pass
5	12472.125	52.33	74.0	21.67	Peak	355.00	200	Horizontal	Pass
5**	12472.125	42.91	54.0	11.09	AV	355.00	200	Horizontal	Pass
6	15912.863	54.18	74.0	19.82	Peak	220.00	300	Horizontal	Pass
6**	15912.863	45.38	54.0	8.62	AV	220.00	300	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

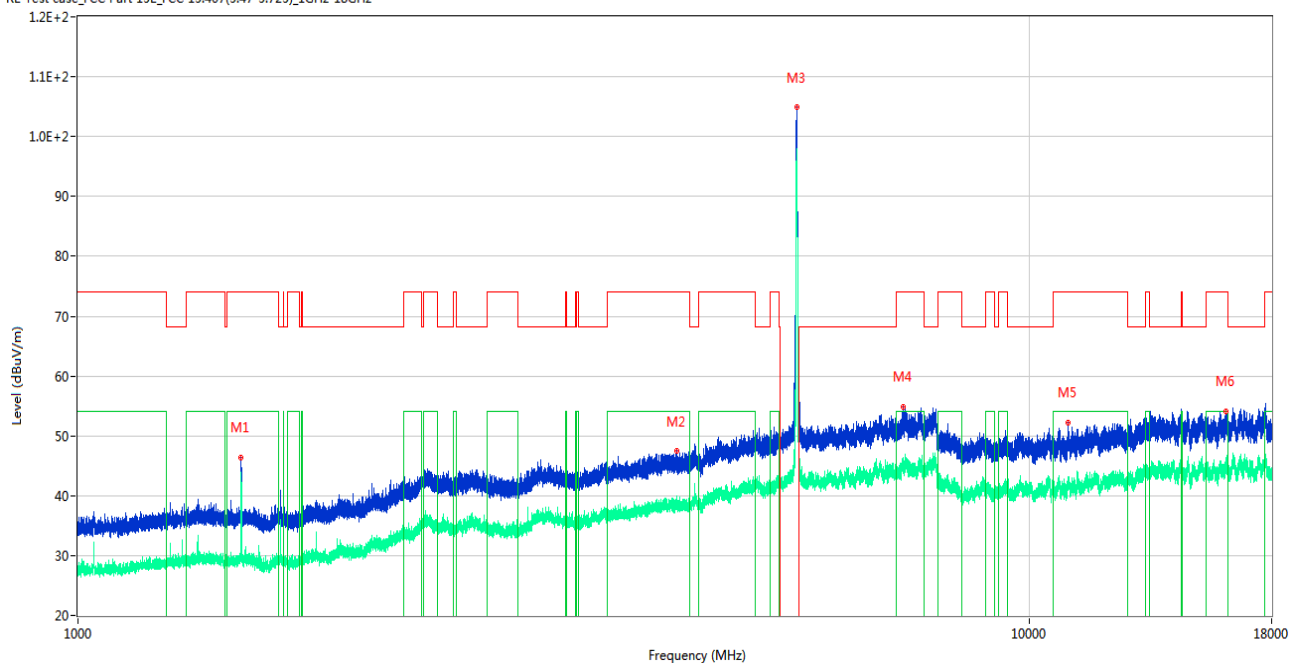
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	43.10	74.0	30.90	Peak	0.00	300	Vertical	Pass
1**	1484.800	38.52	54.0	15.48	AV	0.00	300	Vertical	Pass
2	4172.250	48.22	74.0	25.78	Peak	162.00	300	Vertical	Pass
2**	4172.250	37.94	54.0	16.06	AV	162.00	300	Vertical	Pass
3	5581.250	101.69	--	--	Peak	251.00	200	Vertical	N/A
3**	5581.250	94.37	--	--	AV	251.00	200	Vertical	N/A
4	7418.250	54.59	74.0	19.41	Peak	228.00	300	Vertical	Pass
4**	7418.250	45.34	54.0	8.66	AV	228.00	300	Vertical	Pass
5	12403.250	52.73	74.0	21.27	Peak	300.00	150	Vertical	Pass
5**	12403.250	42.73	54.0	11.27	AV	300.00	150	Vertical	Pass
6	16108.162	53.81	74.0	20.19	Peak	0.00	400	Vertical	Pass
6**	16108.162	44.70	54.0	9.30	AV	0.00	400	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

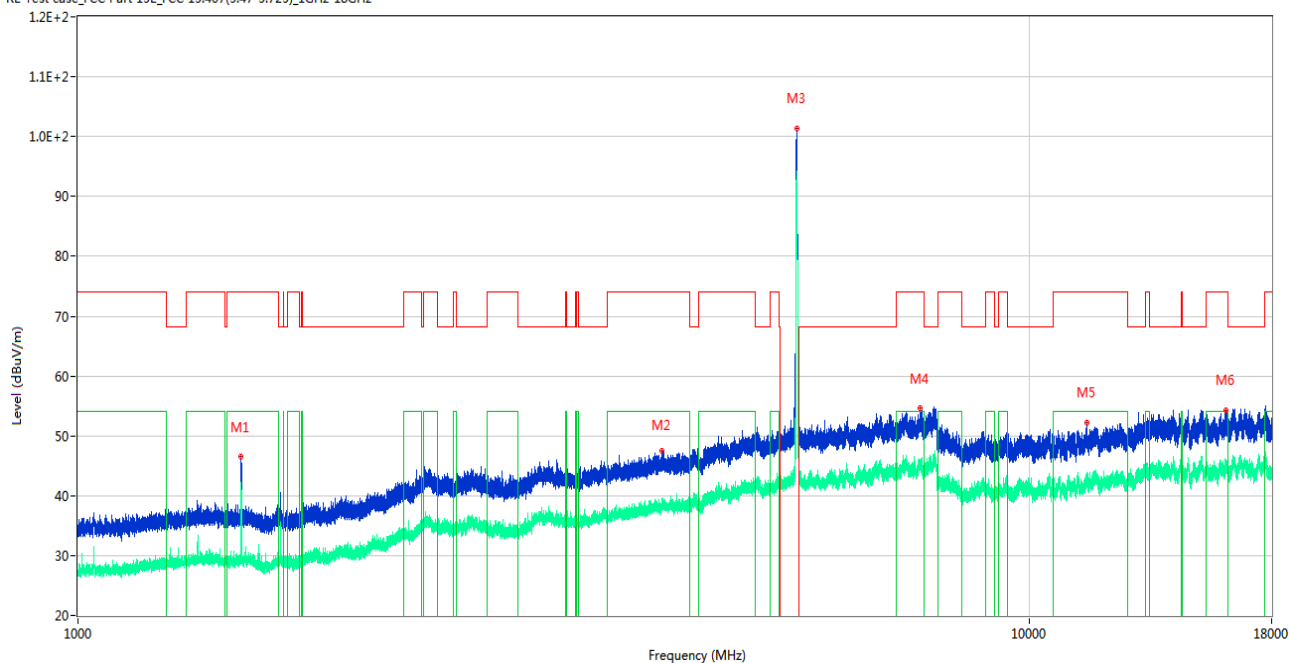
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	46.36	74.0	27.64	Peak	359.00	400	Horizontal	Pass
1**	1484.800	42.69	54.0	11.31	AV	359.00	400	Horizontal	Pass
2	4258.250	47.51	74.0	26.49	Peak	116.00	100	Horizontal	Pass
2**	4258.250	38.82	54.0	15.18	AV	116.00	100	Horizontal	Pass
3	5701.250	104.88	--	--	Peak	251.00	100	Horizontal	N/A
3**	5701.250	97.47	--	--	AV	251.00	100	Horizontal	N/A
4	7371.500	54.85	74.0	19.15	Peak	360.00	400	Horizontal	Pass
4**	7371.500	44.53	54.0	9.47	AV	360.00	400	Horizontal	Pass
5	10996.537	52.25	74.0	21.75	Peak	360.00	100	Horizontal	Pass
5**	10996.537	42.72	54.0	11.28	AV	360.00	100	Horizontal	Pass
6	16097.925	54.09	74.0	19.91	Peak	160.00	300	Horizontal	Pass
6**	16097.925	44.96	54.0	9.04	AV	160.00	300	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

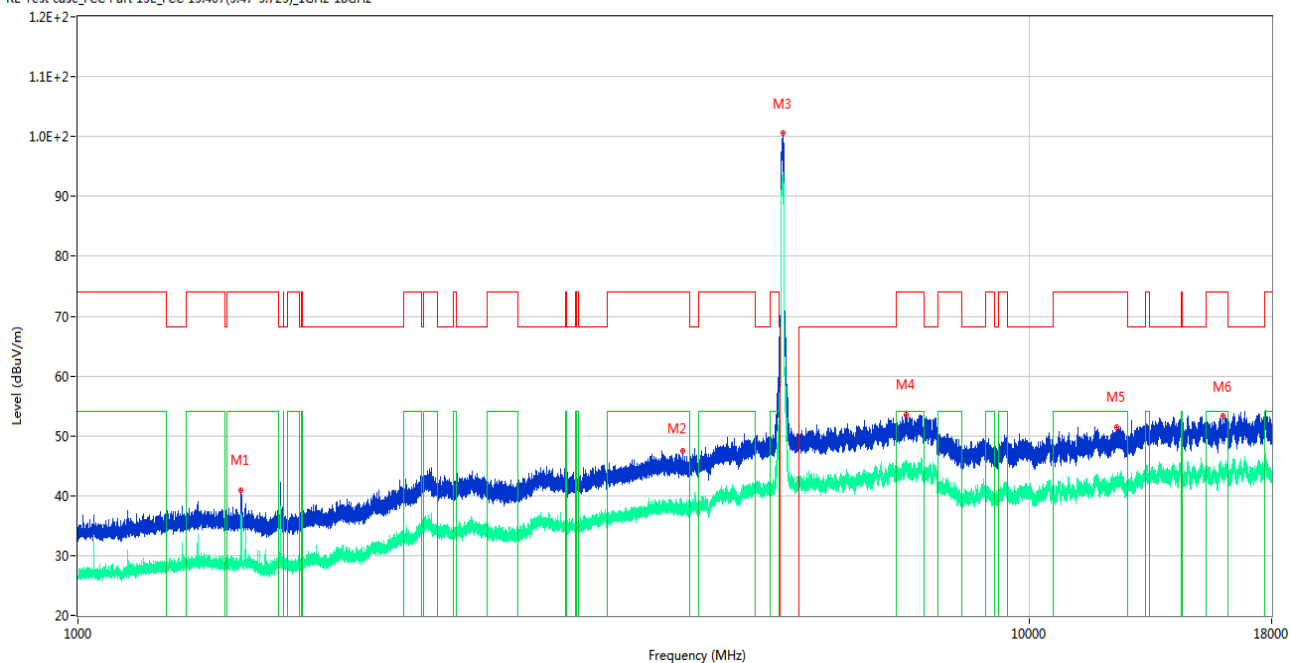
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.200	46.49	74.0	27.51	Peak	37.00	100	Vertical	Pass
1**	1485.200	41.37	54.0	12.63	AV	37.00	100	Vertical	Pass
2	4107.250	47.58	74.0	26.42	Peak	0.00	400	Vertical	Pass
2**	4107.250	38.02	54.0	15.98	AV	0.00	400	Vertical	Pass
3	5699.000	101.38	--	--	Peak	252.00	100	Vertical	N/A
3**	5699.000	94.17	--	--	AV	252.00	100	Vertical	N/A
4	7685.750	54.59	74.0	19.41	Peak	230.00	400	Vertical	Pass
4**	7685.750	45.58	54.0	8.42	AV	230.00	400	Vertical	Pass
5	11502.175	52.27	74.0	21.73	Peak	314.00	200	Vertical	Pass
5**	11502.175	42.57	54.0	11.43	AV	314.00	200	Vertical	Pass
6	16131.526	54.29	74.0	19.71	Peak	339.00	400	Vertical	Pass
6**	16131.526	45.39	54.0	8.61	AV	339.00	400	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

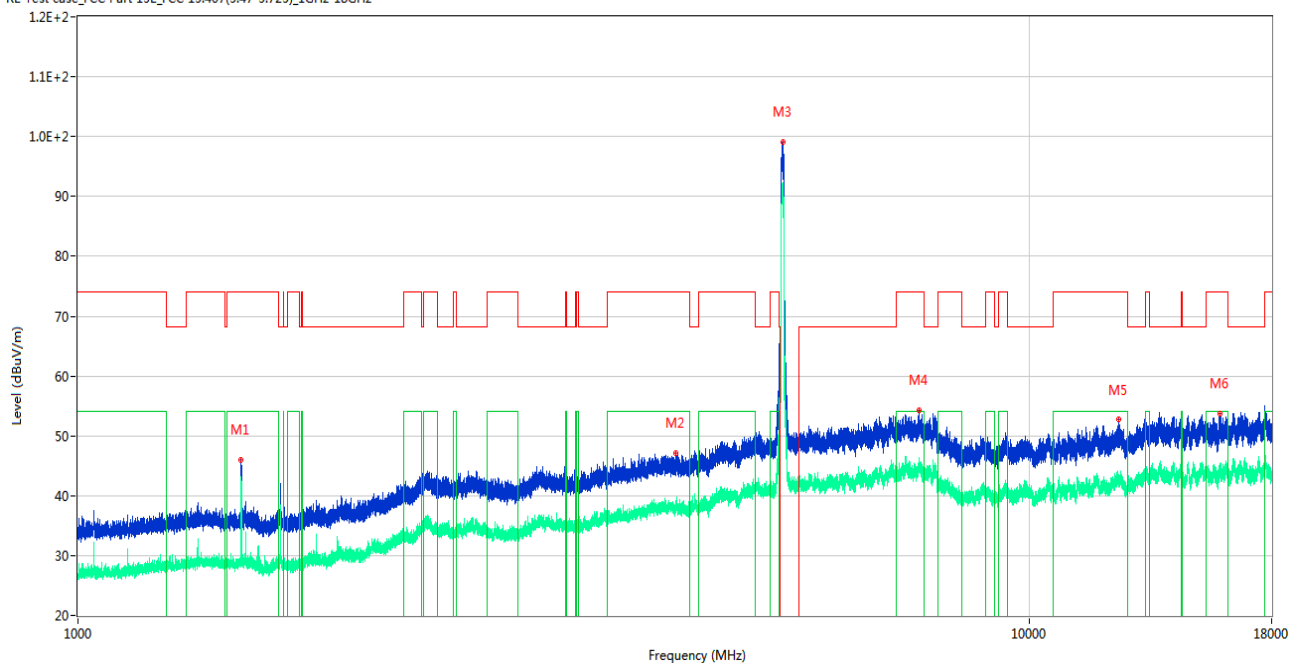
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	40.91	74.0	33.09	Peak	164.00	100	Horizontal	Pass
1**	1484.900	37.01	54.0	16.99	AV	164.00	100	Horizontal	Pass
2	4323.750	47.51	74.0	26.49	Peak	285.00	300	Horizontal	Pass
2**	4323.750	37.68	54.0	16.32	AV	285.00	300	Horizontal	Pass
3	5508.250	100.54	--	--	Peak	219.00	100	Horizontal	N/A
3**	5508.250	93.13	--	--	AV	219.00	100	Horizontal	N/A
4	7422.750	53.60	74.0	20.40	Peak	360.00	300	Horizontal	Pass
4**	7422.750	45.26	54.0	8.74	AV	360.00	300	Horizontal	Pass
5	12359.312	51.53	74.0	22.47	Peak	125.00	100	Horizontal	Pass
5**	12359.312	41.67	54.0	12.33	AV	125.00	100	Horizontal	Pass
6	16012.349	53.32	74.0	20.68	Peak	347.00	300	Horizontal	Pass
6**	16012.349	43.23	54.0	10.77	AV	347.00	300	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

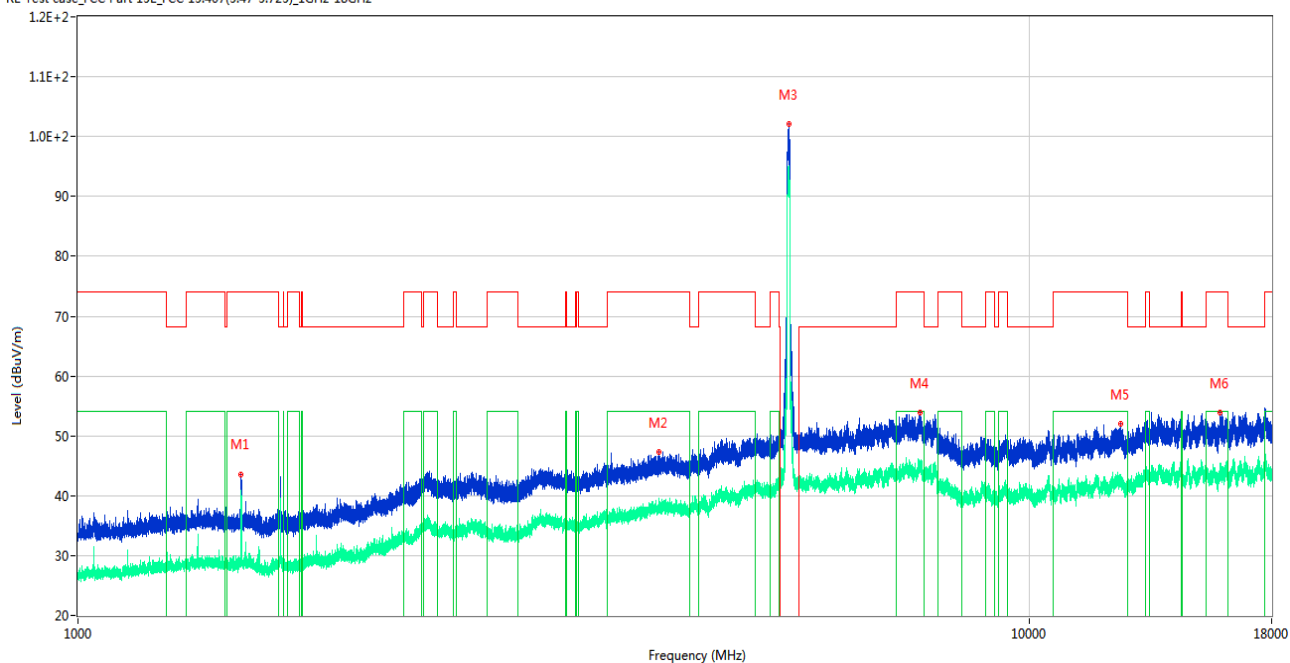
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	45.98	74.0	28.02	Peak	195.00	200	Vertical	Pass
1**	1485.000	43.18	54.0	10.82	AV	195.00	200	Vertical	Pass
2	4253.750	47.12	74.0	26.88	Peak	171.00	200	Vertical	Pass
2**	4253.750	38.79	54.0	15.21	AV	171.00	200	Vertical	Pass
3	5507.750	99.12	--	--	Peak	282.00	100	Vertical	N/A
3**	5507.750	92.09	--	--	AV	282.00	100	Vertical	N/A
4	7662.750	54.37	74.0	19.63	Peak	260.00	100	Vertical	Pass
4**	7662.750	44.43	54.0	9.57	AV	260.00	100	Vertical	Pass
5	12421.063	52.74	74.0	21.26	Peak	316.00	150	Vertical	Pass
5**	12421.063	43.03	54.0	10.97	AV	316.00	150	Vertical	Pass
6	15901.575	53.73	74.0	20.27	Peak	258.00	100	Vertical	Pass
6**	15901.575	44.87	54.0	9.13	AV	258.00	100	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

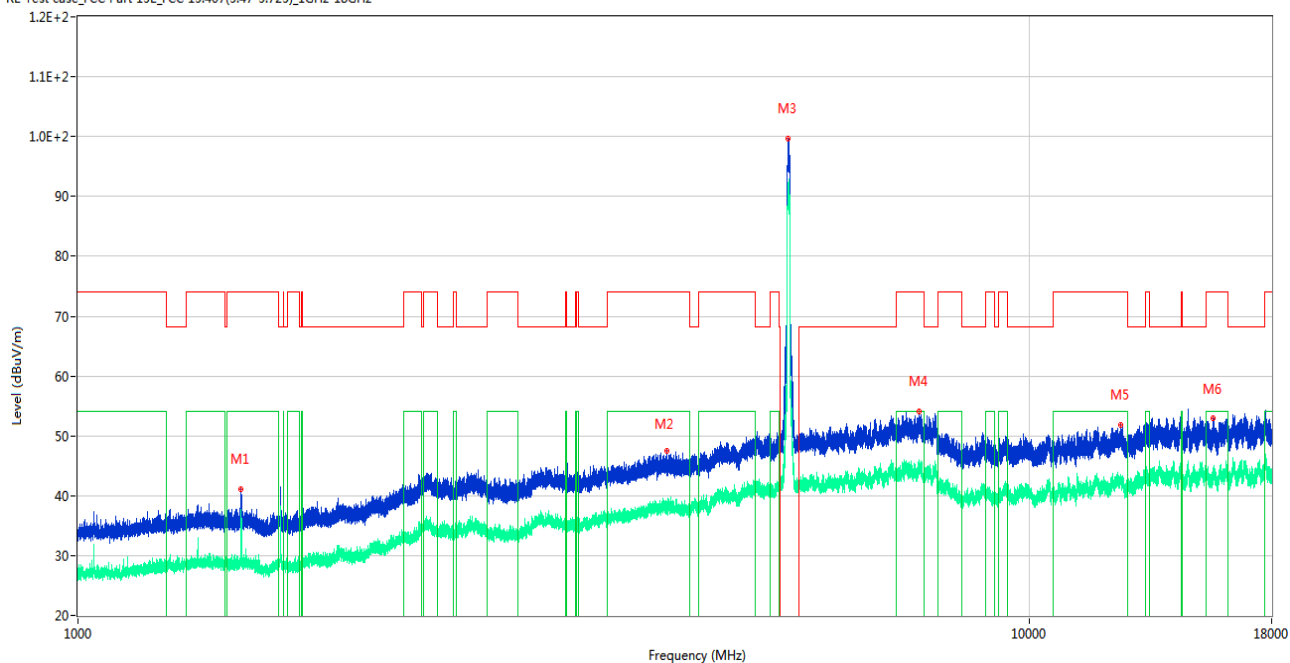
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	43.57	74.0	30.43	Peak	80.00	200	Horizontal	Pass
1**	1484.900	40.80	54.0	13.20	AV	80.00	200	Horizontal	Pass
2	4086.750	47.28	74.0	26.72	Peak	217.00	100	Horizontal	Pass
2**	4086.750	37.63	54.0	16.37	AV	217.00	100	Horizontal	Pass
3	5591.500	102.06	--	--	Peak	284.00	200	Horizontal	N/A
3**	5591.500	93.94	--	--	AV	284.00	200	Horizontal	N/A
4	7682.750	53.87	74.0	20.13	Peak	84.00	300	Horizontal	Pass
4**	7682.750	44.38	54.0	9.62	AV	84.00	300	Horizontal	Pass
5	12493.025	51.99	74.0	22.01	Peak	356.00	150	Horizontal	Pass
5**	12493.025	42.67	54.0	11.33	AV	356.00	150	Horizontal	Pass
6	15902.625	53.82	74.0	20.18	Peak	0.00	400	Horizontal	Pass
6**	15902.625	44.05	54.0	9.95	AV	0.00	400	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

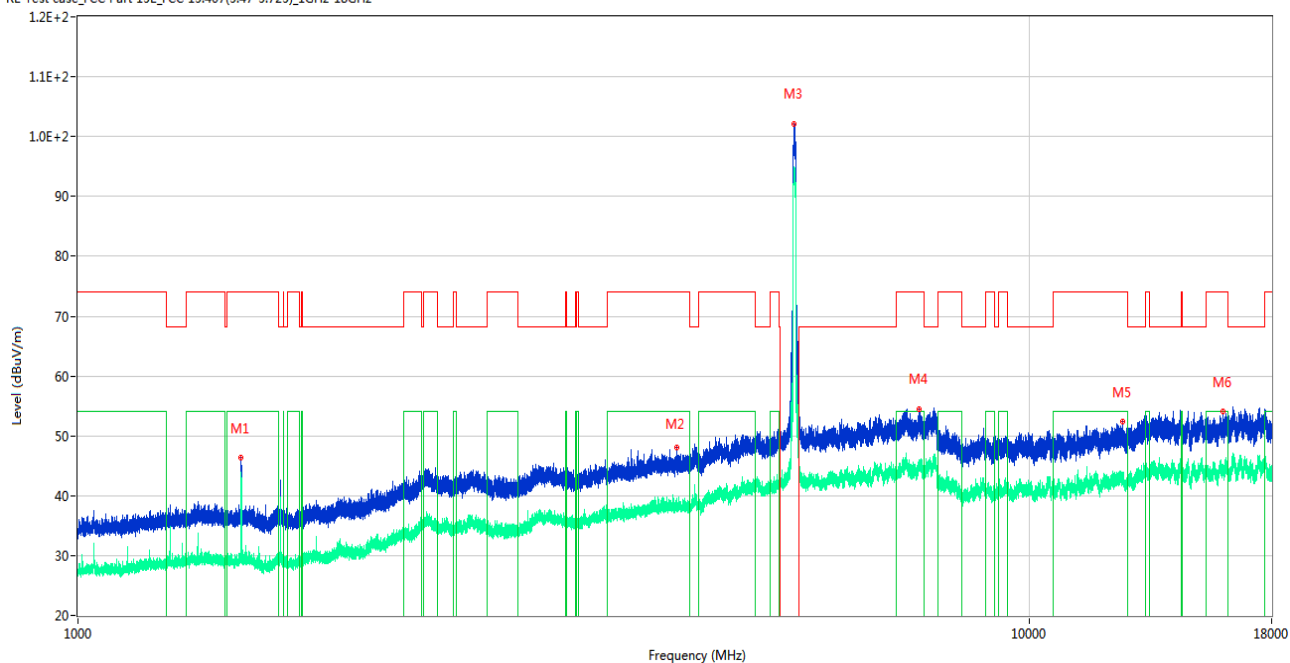
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	41.10	74.0	32.90	Peak	335.00	100	Vertical	Pass
1**	1485.000	37.36	54.0	16.64	AV	335.00	100	Vertical	Pass
2	4166.750	47.41	74.0	26.59	Peak	84.00	300	Vertical	Pass
2**	4166.750	37.98	54.0	16.02	AV	84.00	300	Vertical	Pass
3	5586.750	99.66	--	--	Peak	284.00	100	Vertical	N/A
3**	5586.750	92.15	--	--	AV	284.00	100	Vertical	N/A
4	7672.250	54.15	74.0	19.85	Peak	215.00	100	Vertical	Pass
4**	7672.250	45.08	54.0	8.92	AV	215.00	100	Vertical	Pass
5	12476.875	51.85	74.0	22.15	Peak	21.00	150	Vertical	Pass
5**	12476.875	42.13	54.0	11.87	AV	21.00	150	Vertical	Pass
6	15613.612	52.87	74.0	21.13	Peak	19.00	100	Vertical	Pass
6**	15613.612	42.64	54.0	11.36	AV	19.00	100	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

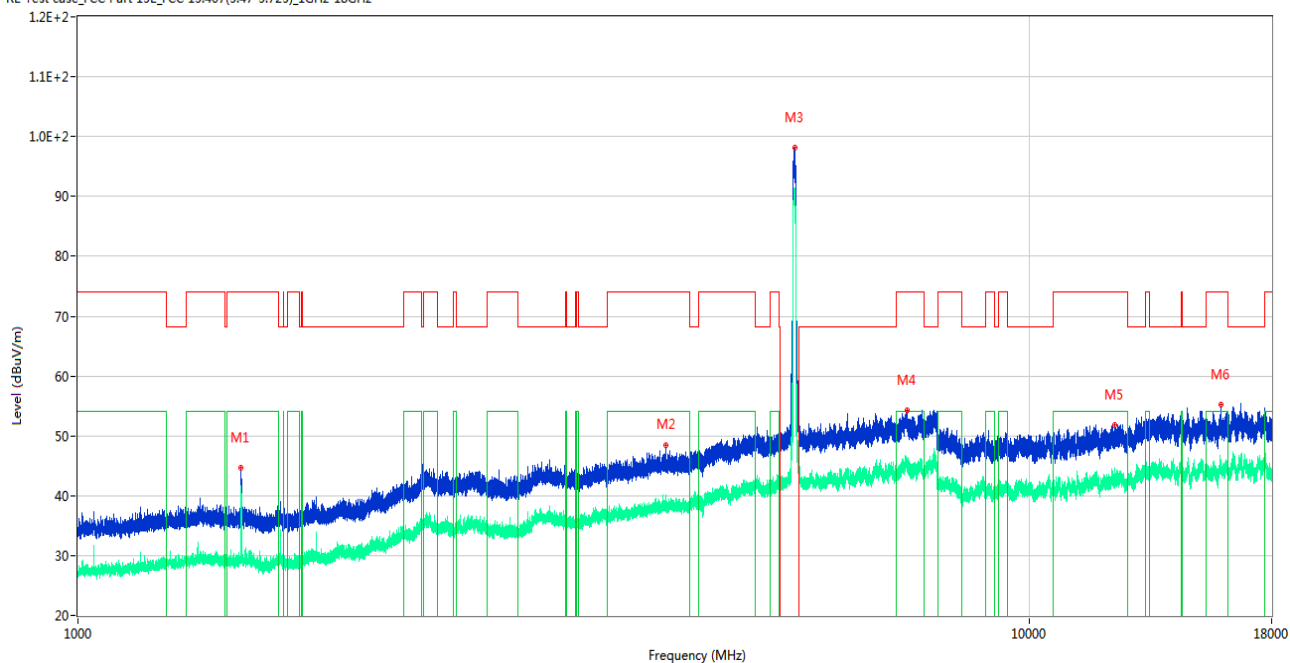
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.600	46.35	74.0	27.65	Peak	317.00	200	Horizontal	Pass
1**	1484.600	42.32	54.0	11.68	AV	317.00	200	Horizontal	Pass
2	4265.500	48.15	74.0	25.85	Peak	186.00	100	Horizontal	Pass
2**	4265.500	38.06	54.0	15.94	AV	186.00	100	Horizontal	Pass
3	5664.750	102.14	--	--	Peak	252.00	200	Horizontal	N/A
3**	5664.750	94.84	--	--	AV	252.00	200	Horizontal	N/A
4	7658.250	54.55	74.0	19.45	Peak	72.00	300	Horizontal	Pass
4**	7658.250	44.75	54.0	9.25	AV	72.00	300	Horizontal	Pass
5	12553.588	52.37	74.0	21.63	Peak	187.00	150	Horizontal	Pass
5**	12553.588	43.57	54.0	10.43	AV	187.00	150	Horizontal	Pass
6	15995.288	54.06	74.0	19.94	Peak	260.00	300	Horizontal	Pass
6**	15995.288	44.08	54.0	9.92	AV	260.00	300	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

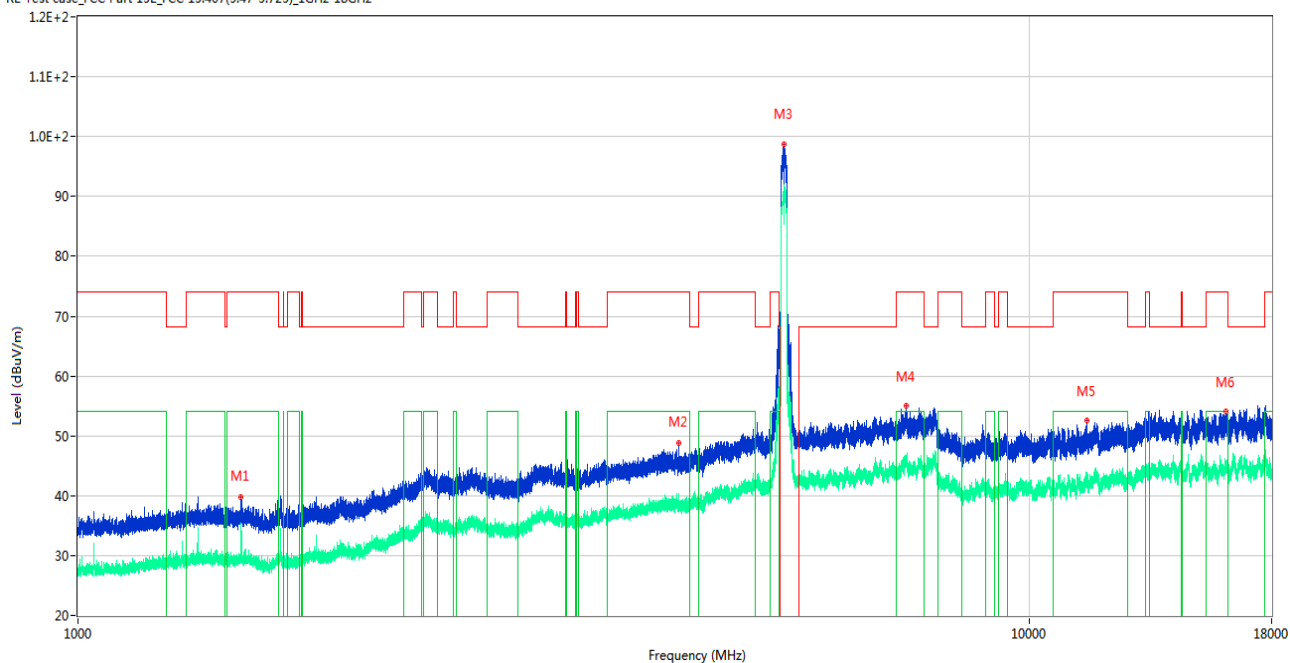
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	44.75	74.0	29.25	Peak	220.00	100	Vertical	Pass
1**	1484.800	41.35	54.0	12.65	AV	220.00	100	Vertical	Pass
2	4150.250	48.35	74.0	25.65	Peak	108.00	300	Vertical	Pass
2**	4150.250	38.15	54.0	15.85	AV	108.00	300	Vertical	Pass
3	5671.750	98.22	--	--	Peak	290.00	100	Vertical	N/A
3**	5671.750	90.87	--	--	AV	290.00	100	Vertical	N/A
4	7453.750	54.32	74.0	19.68	Peak	86.00	100	Vertical	Pass
4**	7453.750	43.99	54.0	10.01	AV	86.00	100	Vertical	Pass
5	12309.675	51.86	74.0	22.14	Peak	324.00	100	Vertical	Pass
5**	12309.675	43.43	54.0	10.57	AV	324.00	100	Vertical	Pass
6	15904.201	55.24	74.0	18.76	Peak	352.00	400	Vertical	Pass
6**	15904.201	45.78	54.0	8.22	AV	352.00	400	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

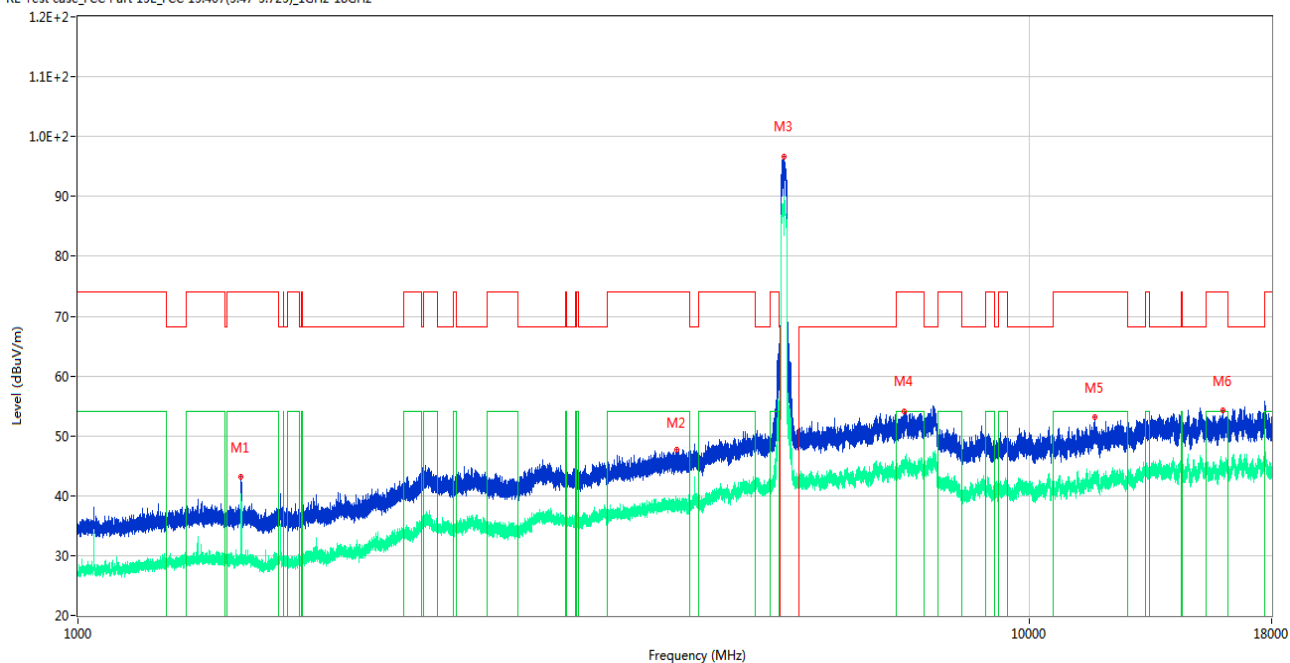
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	39.76	74.0	34.24	Peak	38.00	100	Horizontal	Pass
1**	1485.000	34.91	54.0	19.09	AV	38.00	100	Horizontal	Pass
2	4280.000	48.81	74.0	25.19	Peak	244.00	100	Horizontal	Pass
2**	4280.000	38.70	54.0	15.30	AV	244.00	100	Horizontal	Pass
3	5523.250	98.73	--	--	Peak	289.00	100	Horizontal	N/A
3**	5523.250	90.72	--	--	AV	289.00	100	Horizontal	N/A
4	7422.250	55.02	74.0	18.98	Peak	19.00	100	Horizontal	Pass
4**	7422.250	45.97	54.0	8.03	AV	19.00	100	Horizontal	Pass
5	11508.112	52.54	74.0	21.46	Peak	155.00	200	Horizontal	Pass
5**	11508.112	42.31	54.0	11.69	AV	155.00	200	Horizontal	Pass
6	16126.012	54.05	74.0	19.95	Peak	179.00	300	Horizontal	Pass
6**	16126.012	44.87	54.0	9.13	AV	179.00	300	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

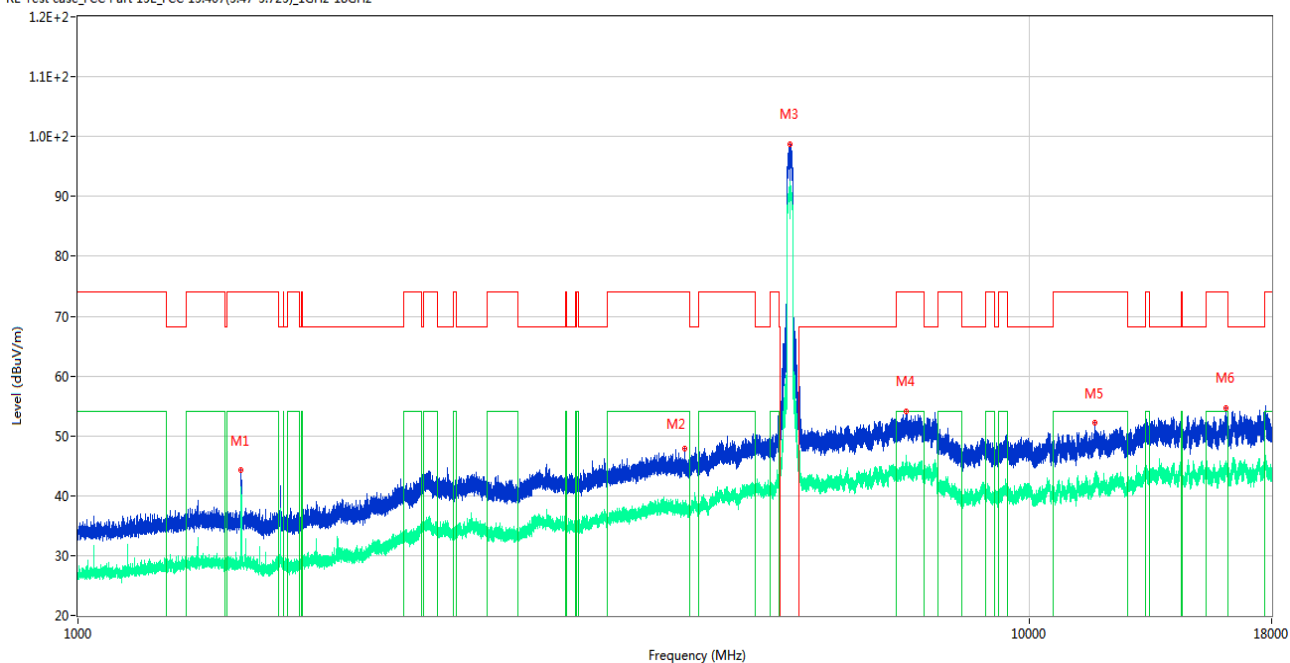
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	43.09	74.0	30.91	Peak	360.00	400	Vertical	Pass
1**	1485.000	39.85	54.0	14.15	AV	360.00	400	Vertical	Pass
2	4265.500	47.72	74.0	26.28	Peak	5.00	200	Vertical	Pass
2**	4265.500	37.61	54.0	16.39	AV	5.00	200	Vertical	Pass
3	5523.000	96.70	--	--	Peak	254.00	150	Vertical	N/A
3**	5523.000	89.22	--	--	AV	254.00	150	Vertical	N/A
4	7397.750	54.09	74.0	19.91	Peak	51.00	400	Vertical	Pass
4**	7397.750	45.05	54.0	8.95	AV	51.00	400	Vertical	Pass
5	11724.237	53.09	74.0	20.91	Peak	19.00	150	Vertical	Pass
5**	11724.237	42.97	54.0	11.03	AV	19.00	150	Vertical	Pass
6	15988.987	54.22	74.0	19.78	Peak	0.00	200	Vertical	Pass
6**	15988.987	43.84	54.0	10.16	AV	0.00	200	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

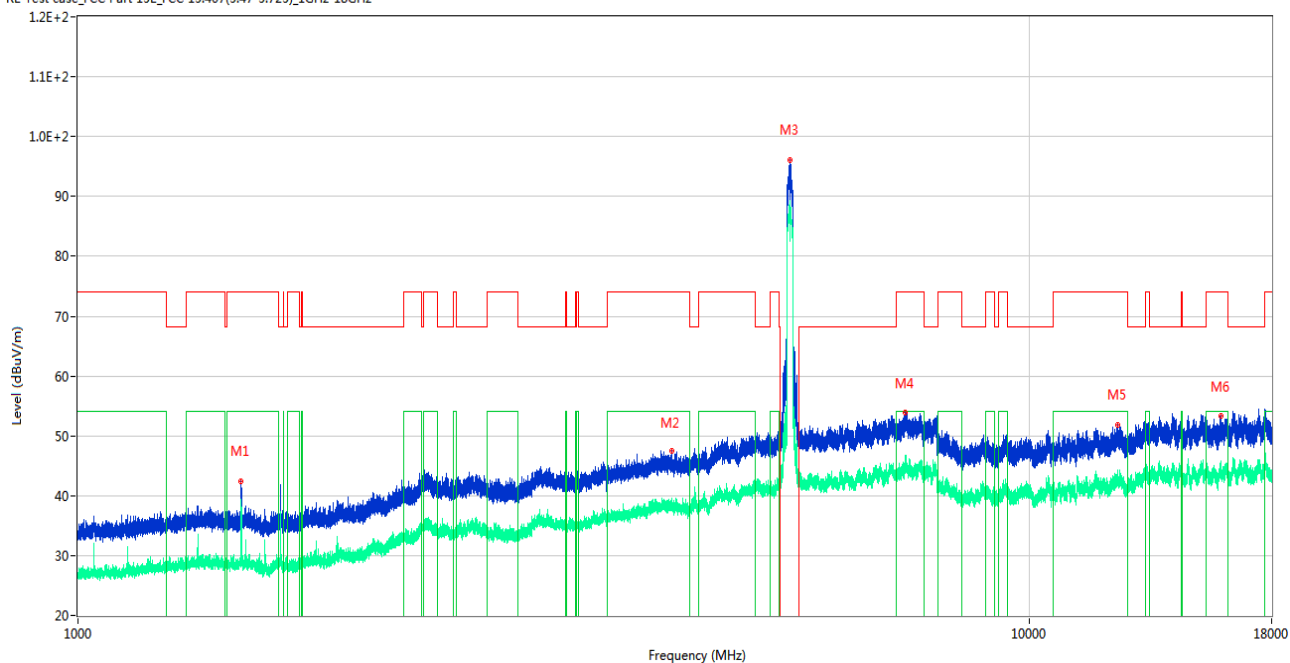
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	44.23	74.0	29.77	Peak	360.00	300	Horizontal	Pass
1**	1485.000	41.45	54.0	12.55	AV	360.00	300	Horizontal	Pass
2	4349.000	47.82	74.0	26.18	Peak	256.00	400	Horizontal	Pass
2**	4349.000	37.57	54.0	16.43	AV	256.00	400	Horizontal	Pass
3	5604.250	98.77	--	--	Peak	256.00	150	Horizontal	N/A
3**	5604.250	91.24	--	--	AV	256.00	150	Horizontal	N/A
4	7423.000	54.18	74.0	19.82	Peak	165.00	300	Horizontal	Pass
4**	7423.000	46.36	54.0	7.64	AV	165.00	300	Horizontal	Pass
5	11734.450	52.19	74.0	21.81	Peak	343.00	100	Horizontal	Pass
5**	11734.450	42.30	54.0	11.70	AV	343.00	100	Horizontal	Pass
6	16097.662	54.68	74.0	19.32	Peak	164.00	200	Horizontal	Pass
6**	16097.662	44.03	54.0	9.97	AV	164.00	200	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

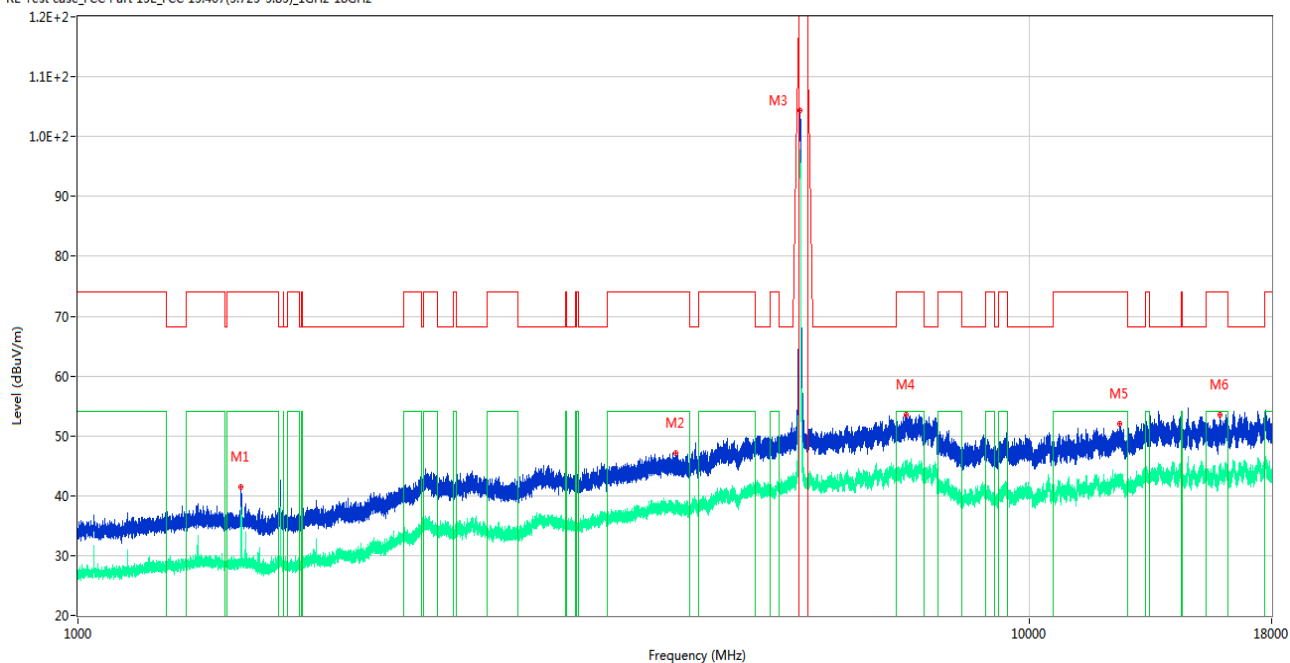
RE Test case_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	42.48	74.0	31.52	Peak	248.00	100	Vertical	Pass
1**	1484.900	38.66	54.0	15.34	AV	248.00	100	Vertical	Pass
2	4212.000	47.54	74.0	26.46	Peak	360.00	100	Vertical	Pass
2**	4212.000	37.99	54.0	16.01	AV	360.00	100	Vertical	Pass
3	5603.250	96.12	--	--	Peak	257.00	150	Vertical	N/A
3**	5603.250	88.43	--	--	AV	257.00	150	Vertical	N/A
4	7419.250	53.89	74.0	20.11	Peak	360.00	100	Vertical	Pass
4**	7419.250	46.69	54.0	7.31	AV	360.00	100	Vertical	Pass
5	12393.275	51.88	74.0	22.12	Peak	13.00	100	Vertical	Pass
5**	12393.275	42.50	54.0	11.50	AV	13.00	100	Vertical	Pass
6	15925.987	53.26	74.0	20.74	Peak	324.00	300	Vertical	Pass
6**	15925.987	43.92	54.0	10.08	AV	324.00	300	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

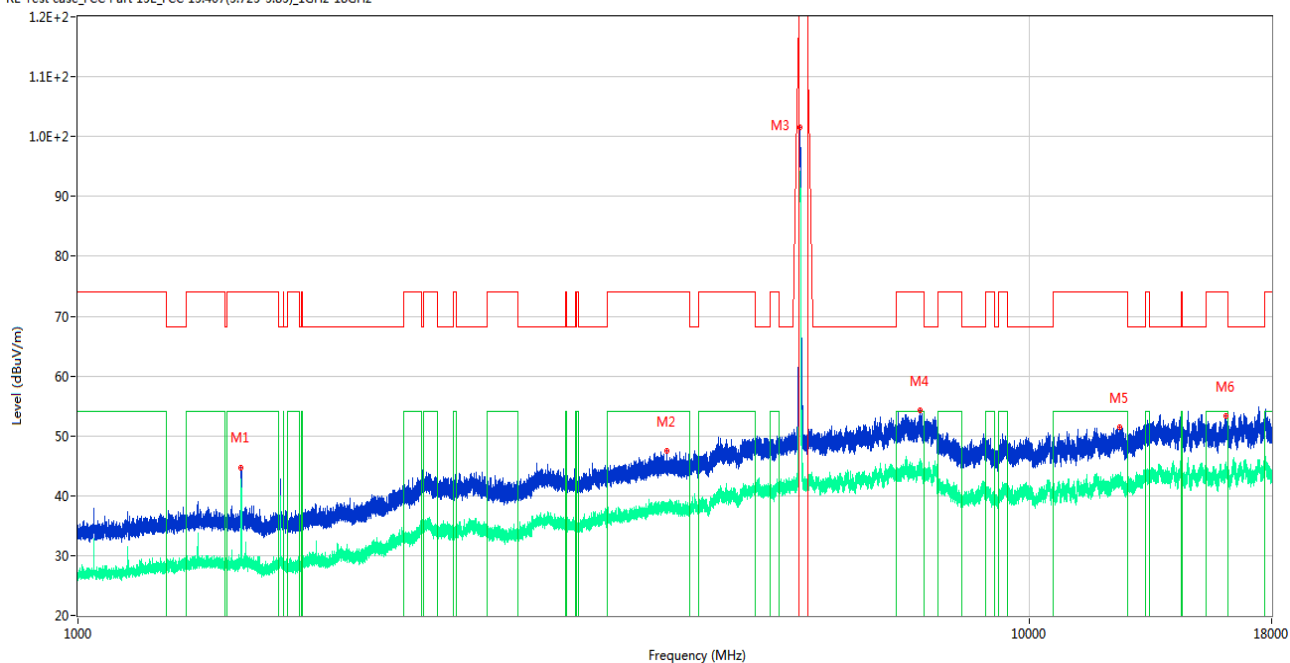
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	41.53	74.0	32.47	Peak	147.00	200	Horizontal	Pass
1**	1484.800	37.79	54.0	16.21	AV	147.00	200	Horizontal	Pass
2	4255.500	47.21	74.0	26.79	Peak	360.00	100	Horizontal	Pass
2**	4255.500	38.70	54.0	15.30	AV	360.00	100	Horizontal	Pass
3	5742.500	104.46	--	--	Peak	285.00	100	Horizontal	N/A
3**	5742.500	97.08	--	--	AV	285.00	100	Horizontal	N/A
4	7430.250	53.61	74.0	20.39	Peak	262.00	300	Horizontal	Pass
4**	7430.250	45.27	54.0	8.73	AV	262.00	300	Horizontal	Pass
5	12448.375	52.07	74.0	21.93	Peak	43.00	150	Horizontal	Pass
5**	12448.375	41.77	54.0	12.23	AV	43.00	150	Horizontal	Pass
6	15900.262	53.55	74.0	20.45	Peak	238.00	200	Horizontal	Pass
6**	15900.262	45.12	54.0	8.88	AV	238.00	200	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

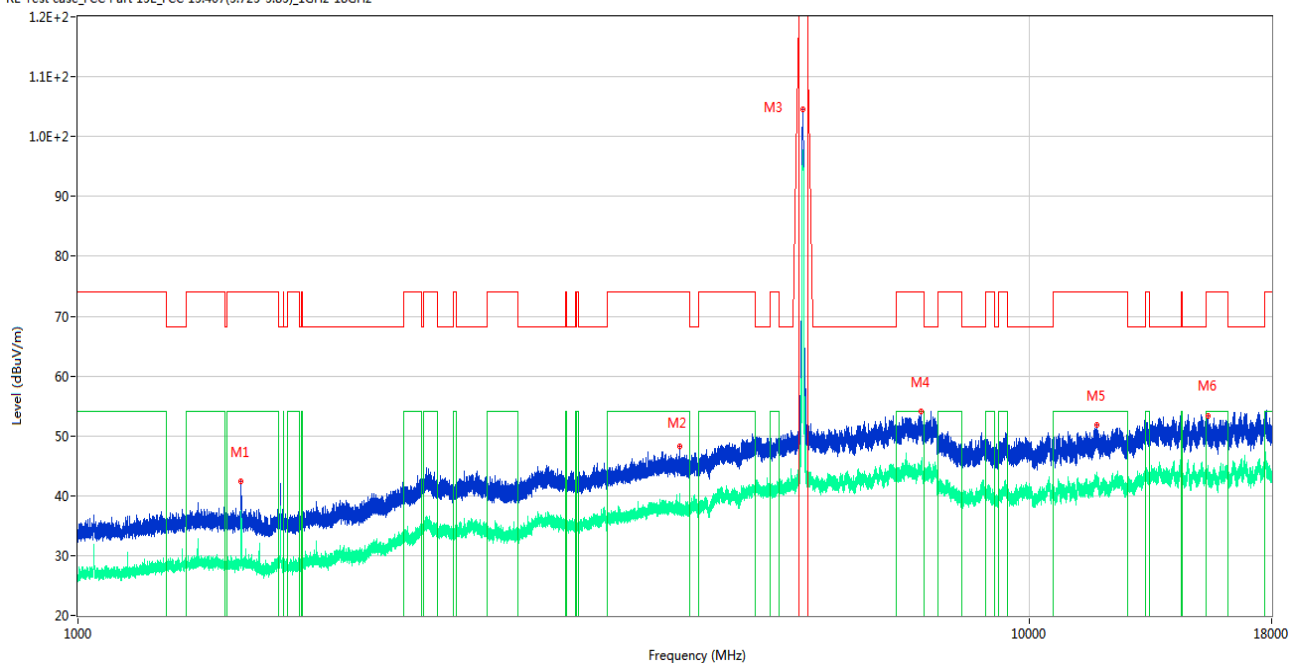
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	44.74	74.0	29.26	Peak	152.00	100	Vertical	Pass
1**	1484.800	41.75	54.0	12.25	AV	152.00	100	Vertical	Pass
2	4165.750	47.44	74.0	26.56	Peak	18.00	400	Vertical	Pass
2**	4165.750	37.75	54.0	16.25	AV	18.00	400	Vertical	Pass
3	5746.250	101.52	--	--	Peak	285.00	100	Vertical	N/A
3**	5746.250	93.82	--	--	AV	285.00	100	Vertical	N/A
4	7681.000	54.20	74.0	19.80	Peak	153.00	100	Vertical	Pass
4**	7681.000	44.74	54.0	9.26	AV	153.00	100	Vertical	Pass
5	12468.325	51.36	74.0	22.64	Peak	164.00	100	Vertical	Pass
5**	12468.325	42.72	54.0	11.28	AV	164.00	100	Vertical	Pass
6	16119.451	53.27	74.0	20.73	Peak	345.00	300	Vertical	Pass
6**	16119.451	44.44	54.0	9.56	AV	345.00	300	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

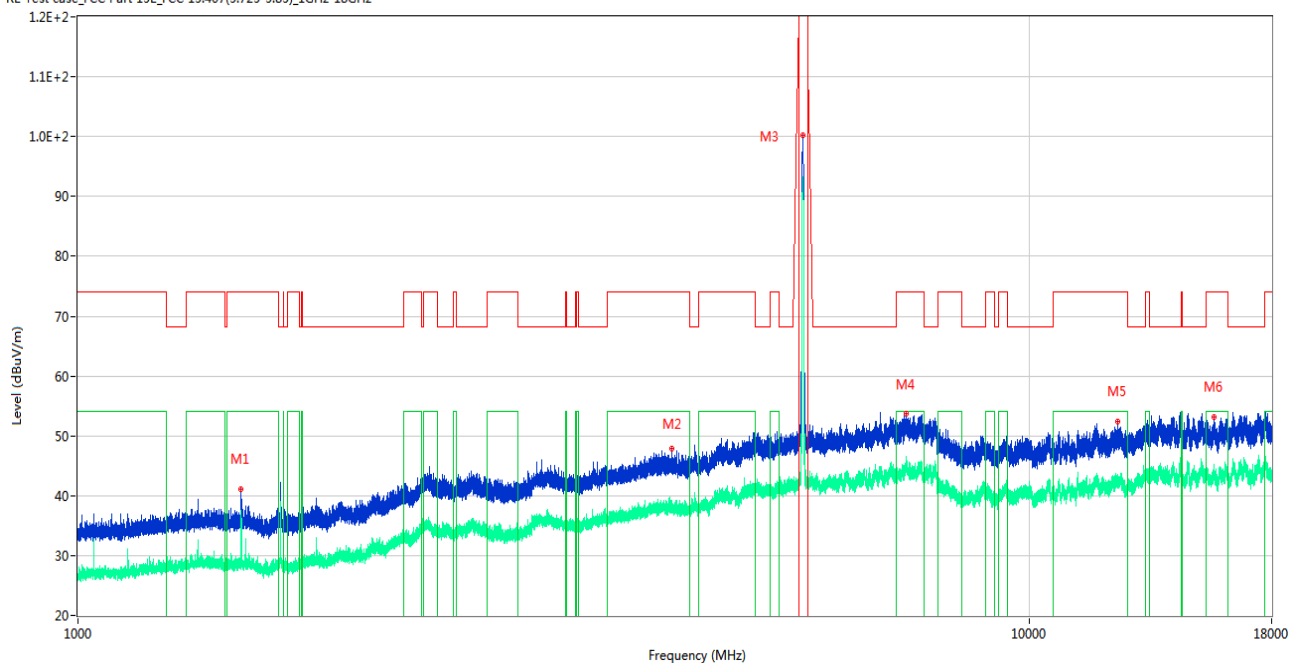
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	42.33	74.0	31.67	Peak	309.00	200	Horizontal	Pass
1**	1484.800	36.91	54.0	17.09	AV	309.00	200	Horizontal	Pass
2	4289.000	48.30	74.0	25.70	Peak	55.00	100	Horizontal	Pass
2**	4289.000	37.61	54.0	16.39	AV	55.00	100	Horizontal	Pass
3	5786.250	104.51	--	--	Peak	254.00	150	Horizontal	N/A
3**	5786.250	97.86	--	--	AV	254.00	150	Horizontal	N/A
4	7705.250	54.01	74.0	19.99	Peak	165.00	400	Horizontal	Pass
4**	7705.250	44.60	54.0	9.40	AV	165.00	400	Horizontal	Pass
5	11786.937	51.74	74.0	22.26	Peak	76.00	100	Horizontal	Pass
5**	11786.937	43.97	54.0	10.03	AV	76.00	100	Horizontal	Pass
6	15415.162	53.39	74.0	20.61	Peak	0.00	100	Horizontal	Pass
6**	15415.162	43.34	54.0	10.66	AV	0.00	100	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

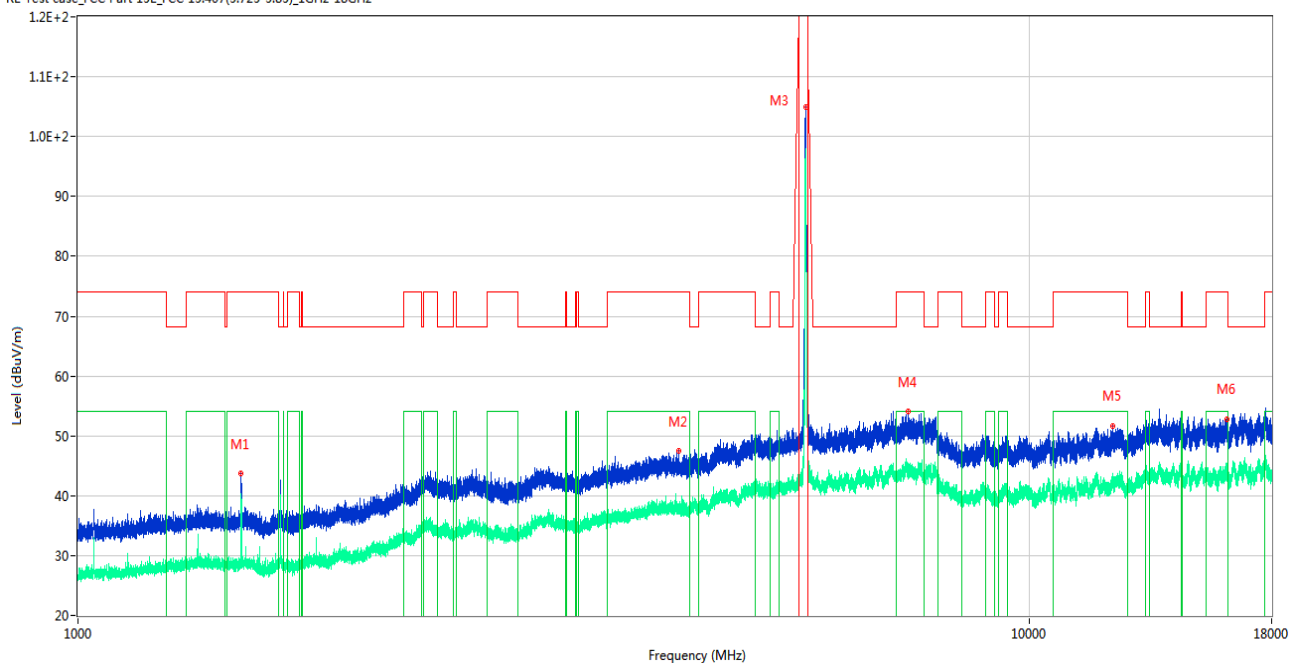
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.600	41.13	74.0	32.87	Peak	0.00	100	Vertical	Pass
1**	1484.600	35.26	54.0	18.74	AV	0.00	100	Vertical	Pass
2	4210.250	47.79	74.0	26.21	Peak	10.00	400	Vertical	Pass
2**	4210.250	38.05	54.0	15.95	AV	10.00	400	Vertical	Pass
3	5787.000	100.21	--	--	Peak	254.00	150	Vertical	N/A
3**	5787.000	92.78	--	--	AV	254.00	150	Vertical	N/A
4	7421.500	53.67	74.0	20.33	Peak	165.00	400	Vertical	Pass
4**	7421.500	45.37	54.0	8.63	AV	165.00	400	Vertical	Pass
5	12400.874	52.43	74.0	21.57	Peak	0.00	200	Vertical	Pass
5**	12400.874	42.30	54.0	11.70	AV	0.00	200	Vertical	Pass
6	15647.737	53.22	74.0	20.78	Peak	347.00	400	Vertical	Pass
6**	15647.737	43.86	54.0	10.14	AV	347.00	400	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

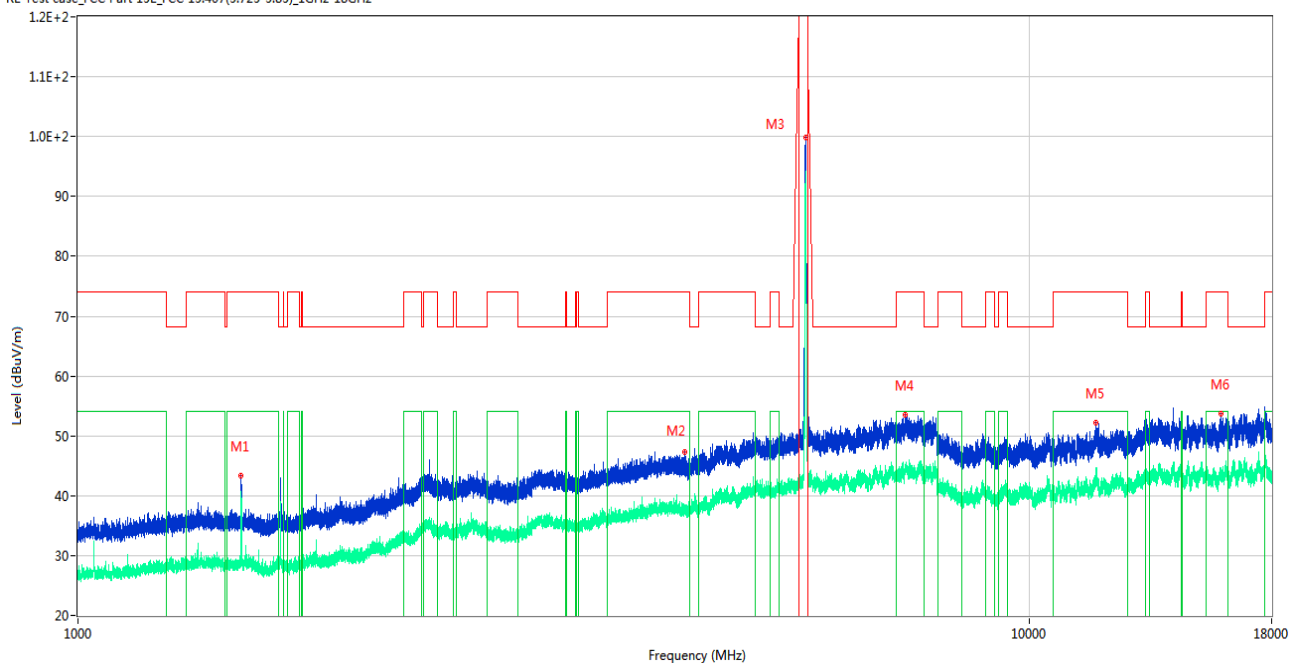
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	43.66	74.0	30.34	Peak	360.00	200	Horizontal	Pass
1**	1485.000	40.21	54.0	13.79	AV	360.00	200	Horizontal	Pass
2	4283.500	47.43	74.0	26.57	Peak	101.00	400	Horizontal	Pass
2**	4283.500	38.15	54.0	15.85	AV	101.00	400	Horizontal	Pass
3	5827.000	104.91	--	--	Peak	255.00	100	Horizontal	N/A
3**	5827.000	96.76	--	--	AV	255.00	100	Horizontal	N/A
4	7470.500	54.00	74.0	20.00	Peak	276.00	400	Horizontal	Pass
4**	7470.500	43.96	54.0	10.04	AV	276.00	400	Horizontal	Pass
5	12255.287	51.65	74.0	22.35	Peak	318.00	100	Horizontal	Pass
5**	12255.287	41.67	54.0	12.33	AV	318.00	100	Horizontal	Pass
6	16136.250	52.85	74.0	21.15	Peak	108.00	300	Horizontal	Pass
6**	16136.250	44.33	54.0	9.67	AV	108.00	300	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

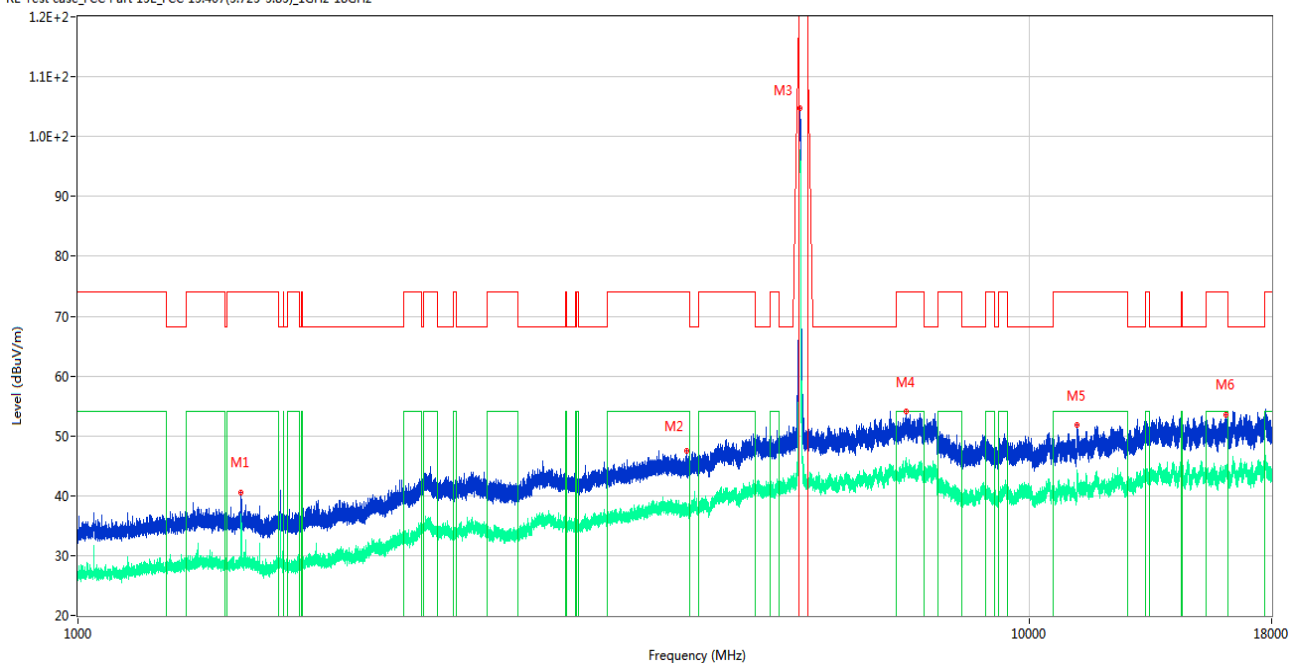
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	43.28	74.0	30.72	Peak	45.00	300	Vertical	Pass
1**	1484.800	40.27	54.0	13.73	AV	45.00	300	Vertical	Pass
2	4345.750	47.33	74.0	26.67	Peak	34.00	400	Vertical	Pass
2**	4345.750	36.97	54.0	17.03	AV	34.00	400	Vertical	Pass
3	5826.000	99.80	--	--	Peak	255.00	100	Vertical	N/A
3**	5826.000	92.97	--	--	AV	255.00	100	Vertical	N/A
4	7405.250	53.45	74.0	20.55	Peak	298.00	200	Vertical	Pass
4**	7405.250	43.77	54.0	10.23	AV	298.00	200	Vertical	Pass
5	11748.463	52.16	74.0	21.84	Peak	357.00	150	Vertical	Pass
5**	11748.463	42.08	54.0	11.92	AV	357.00	150	Vertical	Pass
6	15912.600	53.64	74.0	20.36	Peak	239.00	400	Vertical	Pass
6**	15912.600	43.75	54.0	10.25	AV	239.00	400	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

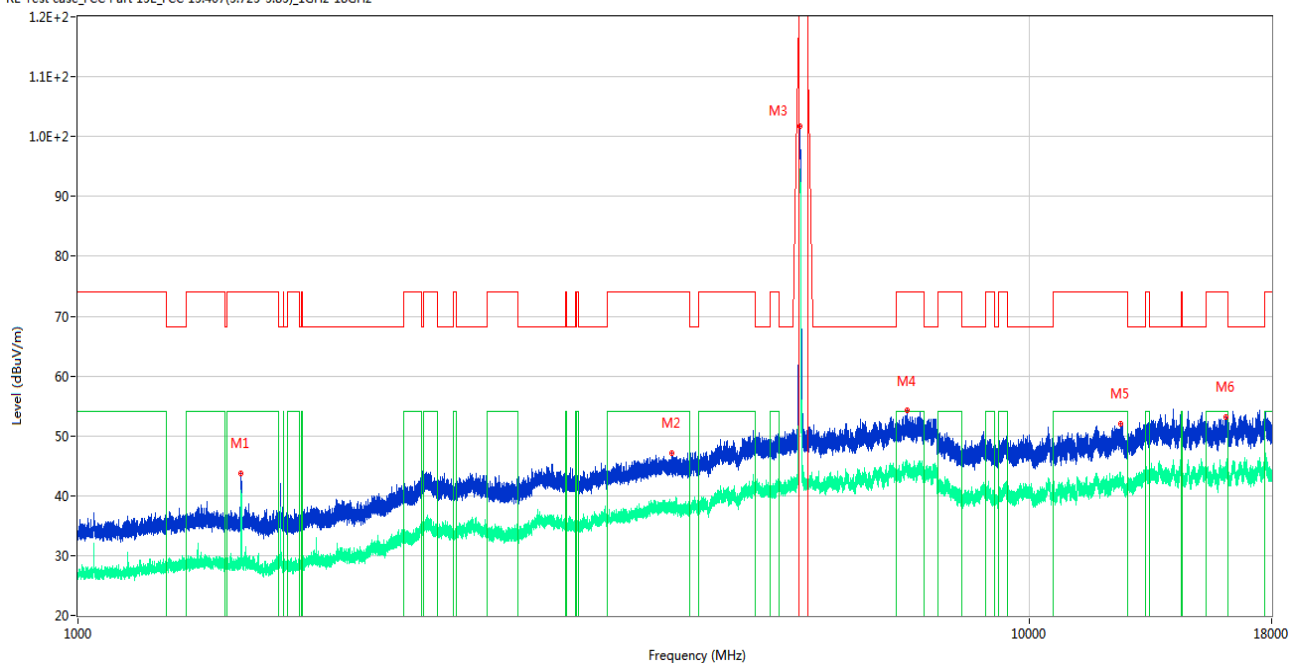
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.700	40.60	74.0	33.40	Peak	292.00	100	Horizontal	Pass
1**	1484.700	36.18	54.0	17.82	AV	292.00	100	Horizontal	Pass
2	4363.000	47.44	74.0	26.56	Peak	9.00	200	Horizontal	Pass
2**	4363.000	37.18	54.0	16.82	AV	9.00	200	Horizontal	Pass
3	5746.250	104.80	--	--	Peak	254.00	150	Horizontal	N/A
3**	5746.250	97.57	--	--	AV	254.00	150	Horizontal	N/A
4	7430.000	54.05	74.0	19.95	Peak	297.00	100	Horizontal	Pass
4**	7430.000	44.65	54.0	9.35	AV	297.00	100	Horizontal	Pass
5	11248.287	51.74	74.0	22.26	Peak	302.00	200	Horizontal	Pass
5**	11248.287	42.09	54.0	11.91	AV	302.00	200	Horizontal	Pass
6	16133.625	53.57	74.0	20.43	Peak	56.00	400	Horizontal	Pass
6**	16133.625	44.28	54.0	9.72	AV	56.00	400	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

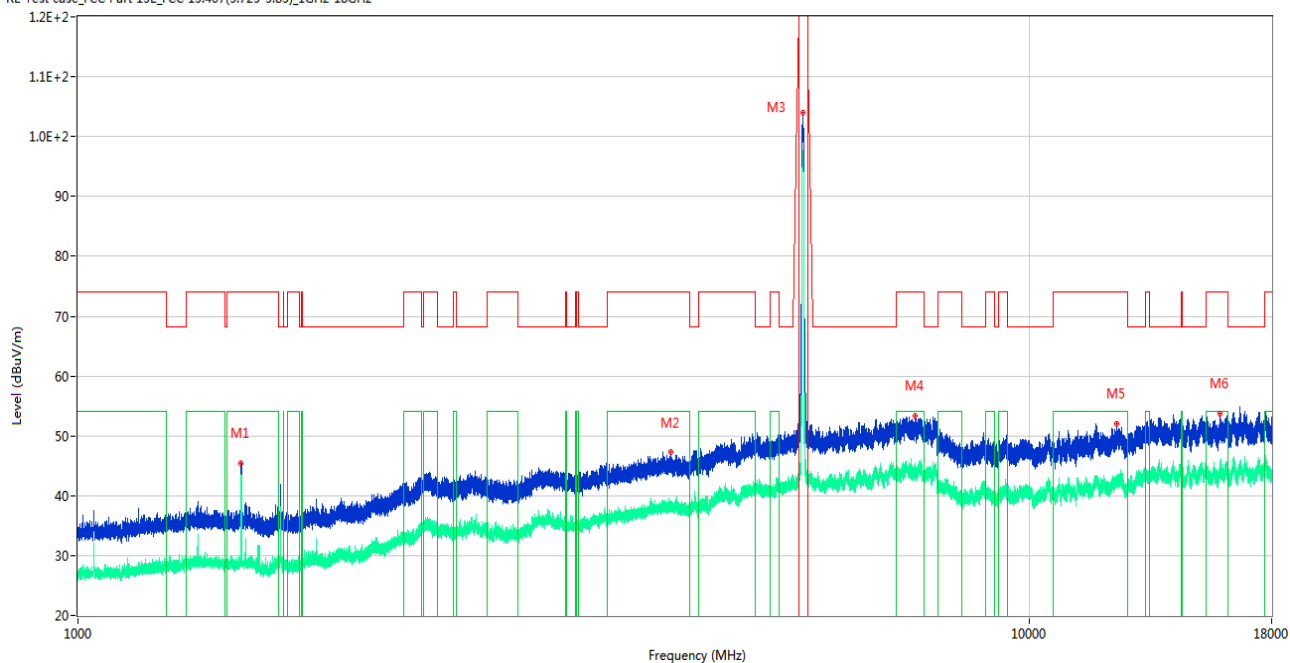
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	43.76	74.0	30.24	Peak	0.00	400	Vertical	Pass
1**	1485.000	40.91	54.0	13.09	AV	0.00	400	Vertical	Pass
2	4211.750	47.18	74.0	26.82	Peak	31.00	100	Vertical	Pass
2**	4211.750	37.70	54.0	16.30	AV	31.00	100	Vertical	Pass
3	5742.250	101.66	--	--	Peak	276.00	100	Vertical	N/A
3**	5742.250	93.57	--	--	AV	276.00	100	Vertical	N/A
4	7455.250	54.20	74.0	19.80	Peak	210.00	300	Vertical	Pass
4**	7455.250	44.18	54.0	9.82	AV	210.00	300	Vertical	Pass
5	12496.113	52.09	74.0	21.91	Peak	360.00	200	Vertical	Pass
5**	12496.113	41.66	54.0	12.34	AV	360.00	200	Vertical	Pass
6	16122.599	53.23	74.0	20.77	Peak	121.00	200	Vertical	Pass
6**	16122.599	44.33	54.0	9.67	AV	121.00	200	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

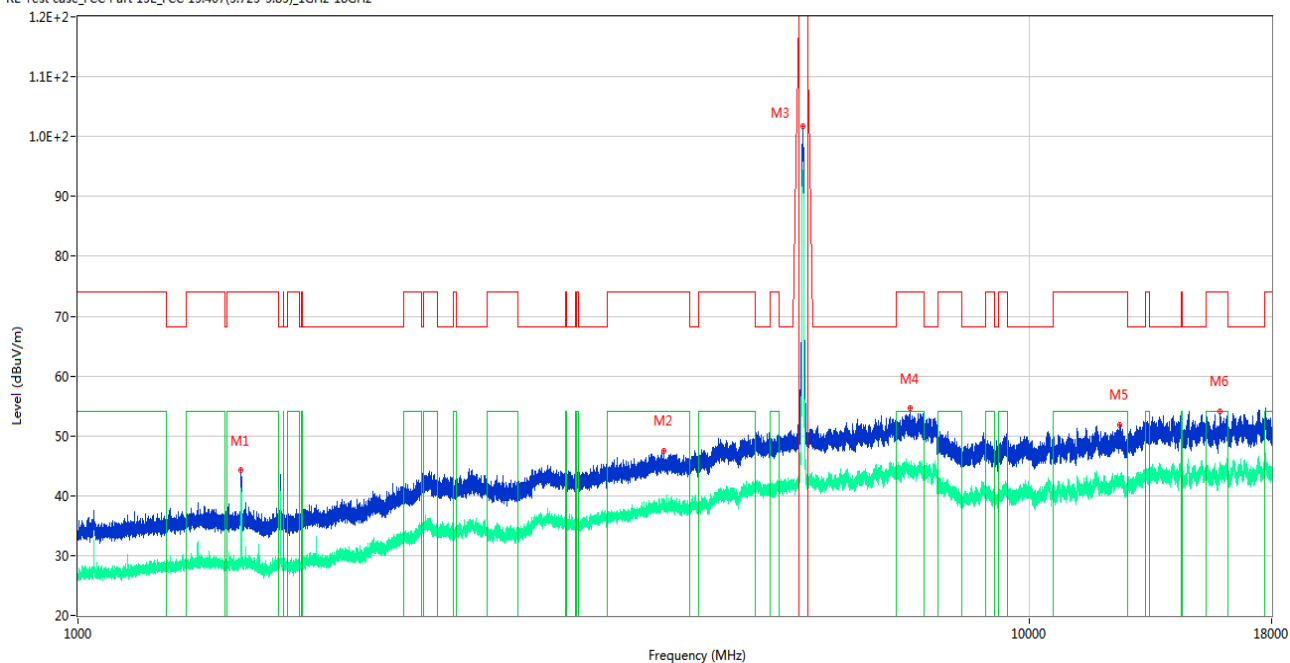
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	45.48	74.0	28.52	Peak	158.00	200	Horizontal	Pass
1**	1485.000	43.55	54.0	10.45	AV	158.00	200	Horizontal	Pass
2	4201.750	47.28	74.0	26.72	Peak	0.00	300	Horizontal	Pass
2**	4201.750	37.89	54.0	16.11	AV	0.00	300	Horizontal	Pass
3	5782.500	103.92	--	--	Peak	254.00	100	Horizontal	N/A
3**	5782.500	96.68	--	--	AV	254.00	100	Horizontal	N/A
4	7591.500	53.41	74.0	20.59	Peak	360.00	200	Horizontal	Pass
4**	7591.500	44.16	54.0	9.84	AV	360.00	200	Horizontal	Pass
5	12363.588	52.05	74.0	21.95	Peak	333.00	150	Horizontal	Pass
5**	12363.588	42.54	54.0	11.46	AV	333.00	150	Horizontal	Pass
6	15898.687	53.72	74.0	20.28	Peak	356.00	100	Horizontal	Pass
6**	15898.687	44.48	54.0	9.52	AV	356.00	100	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

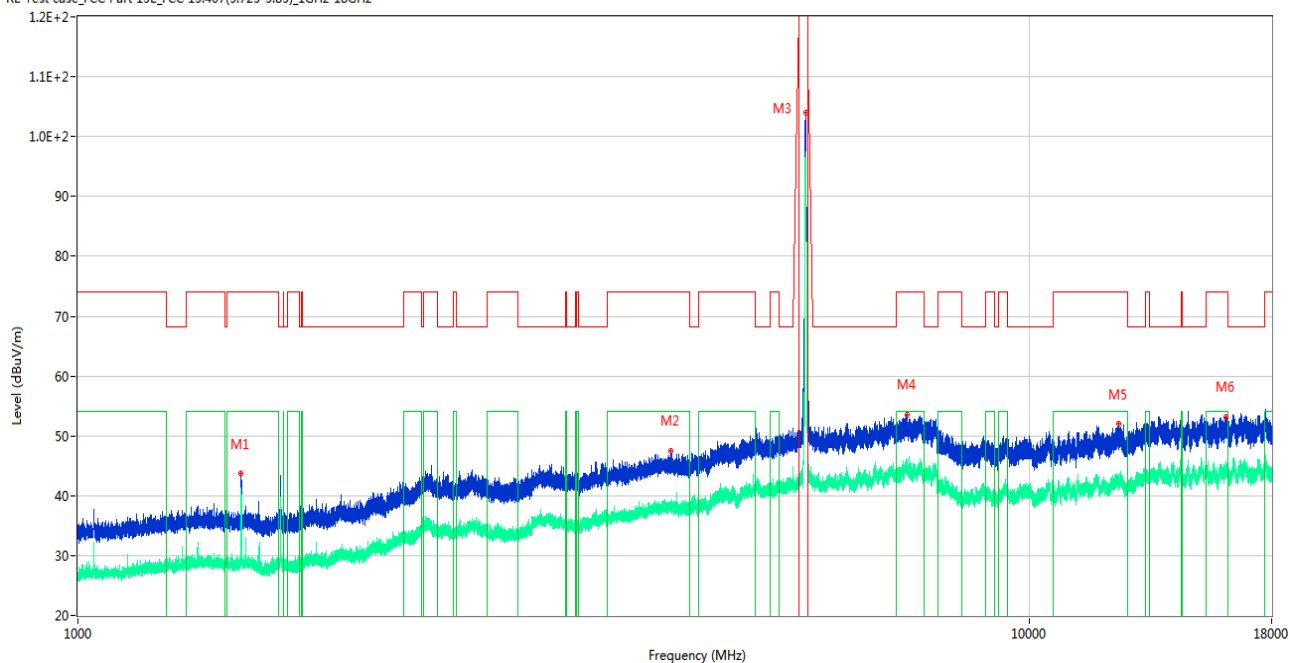
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.100	44.24	74.0	29.76	Peak	199.00	100	Vertical	Pass
1**	1485.100	40.78	54.0	13.22	AV	199.00	100	Vertical	Pass
2	4135.750	47.50	74.0	26.50	Peak	146.00	200	Vertical	Pass
2**	4135.750	38.03	54.0	15.97	AV	146.00	200	Vertical	Pass
3	5786.250	101.68	--	--	Peak	279.00	150	Vertical	N/A
3**	5786.250	94.45	--	--	AV	279.00	150	Vertical	N/A
4	7495.750	54.59	74.0	19.41	Peak	80.00	300	Vertical	Pass
4**	7495.750	45.12	54.0	8.88	AV	80.00	300	Vertical	Pass
5	12464.287	51.90	74.0	22.10	Peak	357.00	200	Vertical	Pass
5**	12464.287	41.92	54.0	12.08	AV	357.00	200	Vertical	Pass
6	15895.537	54.14	74.0	19.86	Peak	125.00	100	Vertical	Pass
6**	15895.537	45.69	54.0	8.31	AV	125.00	100	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

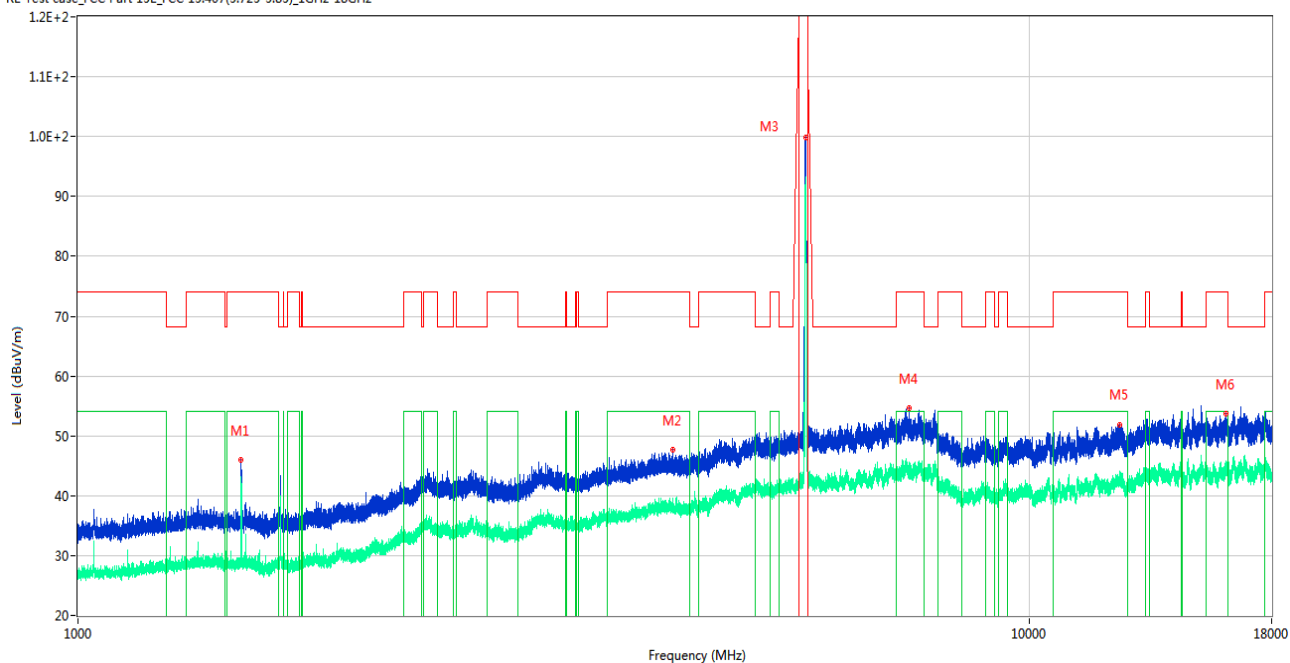
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	43.70	74.0	30.30	Peak	149.00	200	Horizontal	Pass
1**	1484.900	41.01	54.0	12.99	AV	149.00	200	Horizontal	Pass
2	4198.500	47.54	74.0	26.46	Peak	73.00	400	Horizontal	Pass
2**	4198.500	38.05	54.0	15.95	AV	73.00	400	Horizontal	Pass
3	5822.250	104.00	--	--	Peak	254.00	200	Horizontal	N/A
3**	5822.250	96.68	--	--	AV	254.00	200	Horizontal	N/A
4	7440.500	53.60	74.0	20.40	Peak	51.00	200	Horizontal	Pass
4**	7440.500	44.25	54.0	9.75	AV	51.00	200	Horizontal	Pass
5	12438.875	51.95	74.0	22.05	Peak	224.00	100	Horizontal	Pass
5**	12438.875	41.97	54.0	12.03	AV	224.00	100	Horizontal	Pass
6	16097.138	53.22	74.0	20.78	Peak	322.00	100	Horizontal	Pass
6**	16097.138	44.54	54.0	9.46	AV	322.00	100	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

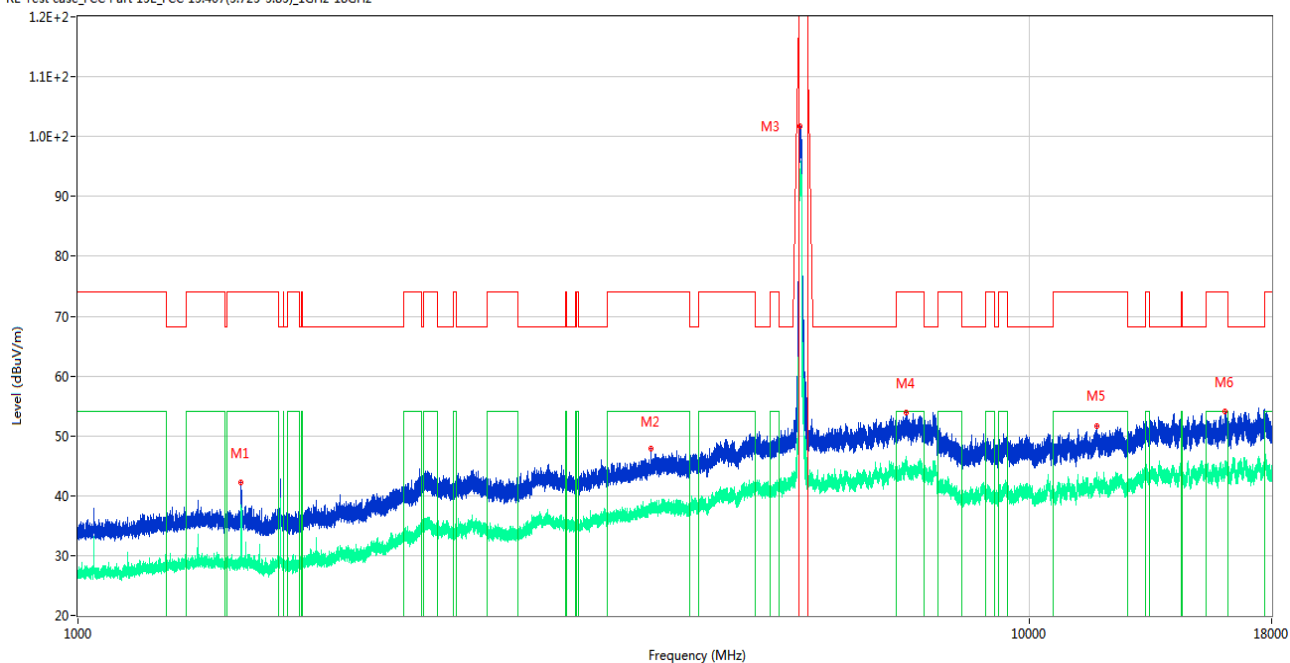
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	45.97	74.0	28.03	Peak	344.00	300	Vertical	Pass
1**	1485.000	43.24	54.0	10.76	AV	344.00	300	Vertical	Pass
2	4220.500	47.62	74.0	26.38	Peak	107.00	200	Vertical	Pass
2**	4220.500	39.53	54.0	14.47	AV	107.00	200	Vertical	Pass
3	5821.500	99.83	--	--	Peak	286.00	200	Vertical	N/A
3**	5821.500	91.43	--	--	AV	286.00	200	Vertical	N/A
4	7491.500	54.58	74.0	19.42	Peak	308.00	400	Vertical	Pass
4**	7491.500	43.93	54.0	10.07	AV	308.00	400	Vertical	Pass
5	12471.412	51.91	74.0	22.09	Peak	161.00	200	Vertical	Pass
5**	12471.412	42.65	54.0	11.35	AV	161.00	200	Vertical	Pass
6	16110.262	53.65	74.0	20.35	Peak	21.00	200	Vertical	Pass
6**	16110.262	43.92	54.0	10.08	AV	21.00	200	Vertical	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

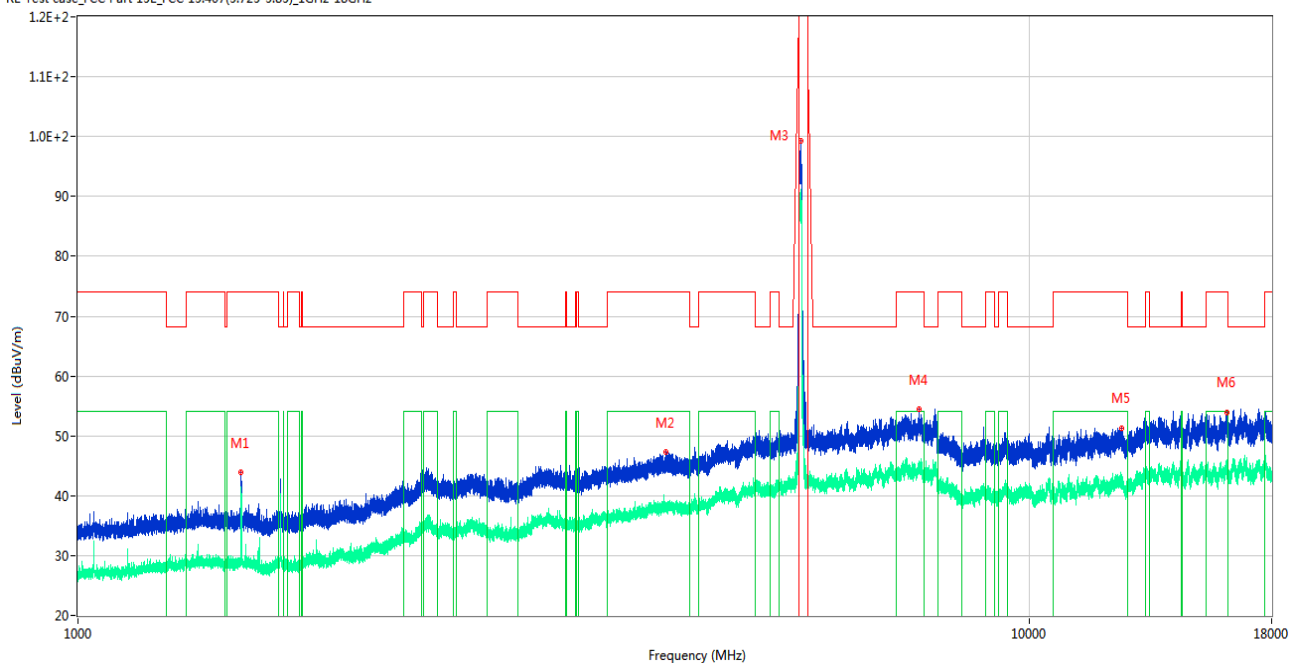
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	42.16	74.0	31.84	Peak	150.00	200	Horizontal	Pass
1**	1484.800	38.48	54.0	15.52	AV	150.00	200	Horizontal	Pass
2	4007.500	47.82	74.0	26.18	Peak	219.00	200	Horizontal	Pass
2**	4007.500	38.28	54.0	15.72	AV	219.00	200	Horizontal	Pass
3	5747.500	101.78	--	--	Peak	287.00	200	Horizontal	N/A
3**	5747.500	93.24	--	--	AV	287.00	200	Horizontal	N/A
4	7437.500	53.82	74.0	20.18	Peak	287.00	300	Horizontal	Pass
4**	7437.500	44.10	54.0	9.90	AV	287.00	300	Horizontal	Pass
5	11781.474	51.73	74.0	22.27	Peak	210.00	100	Horizontal	Pass
5**	11781.474	42.23	54.0	11.77	AV	210.00	100	Horizontal	Pass
6	16064.326	54.00	74.0	20.00	Peak	360.00	300	Horizontal	Pass
6**	16064.326	44.14	54.0	9.86	AV	360.00	300	Horizontal	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

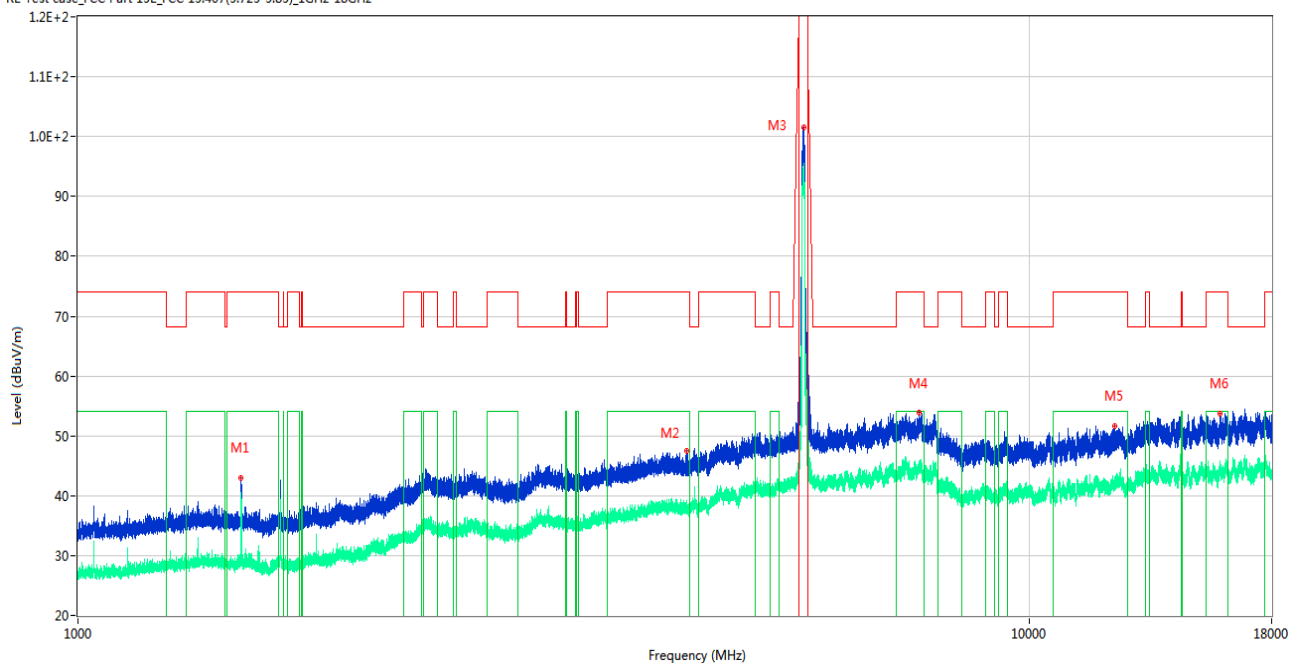
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	43.86	74.0	30.14	Peak	48.00	200	Vertical	Pass
1**	1485.000	41.41	54.0	12.59	AV	48.00	200	Vertical	Pass
2	4151.000	47.24	74.0	26.76	Peak	360.00	300	Vertical	Pass
2**	4151.000	38.52	54.0	15.48	AV	360.00	300	Vertical	Pass
3	5756.500	99.25	--	--	Peak	287.00	200	Vertical	N/A
3**	5756.500	90.41	--	--	AV	287.00	200	Vertical	N/A
4	7671.250	54.37	74.0	19.63	Peak	354.00	300	Vertical	Pass
4**	7671.250	45.17	54.0	8.83	AV	354.00	300	Vertical	Pass
5	12511.787	51.33	74.0	22.67	Peak	242.00	100	Vertical	Pass
5**	12511.787	42.53	54.0	11.47	AV	242.00	100	Vertical	Pass
6	16168.275	53.93	74.0	20.07	Peak	342.00	300	Vertical	Pass
6**	16168.275	44.03	54.0	9.97	AV	342.00	300	Vertical	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

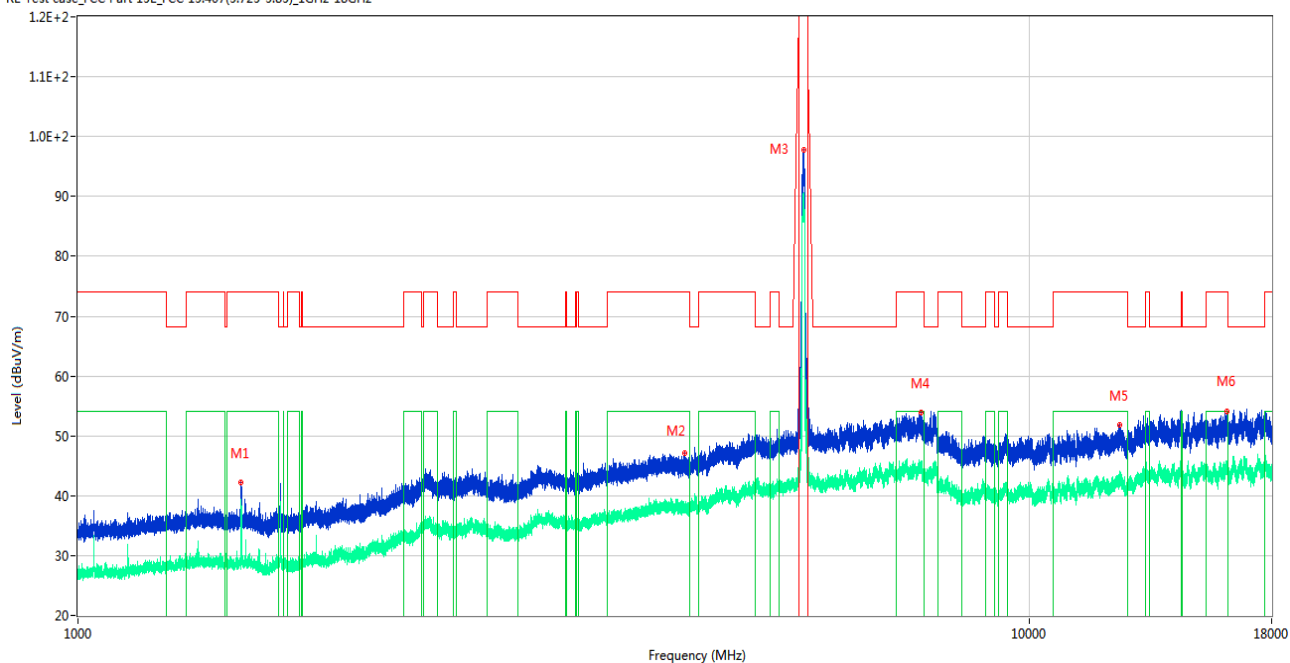
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	43.05	74.0	30.95	Peak	70.00	400	Horizontal	Pass
1**	1484.900	39.67	54.0	14.33	AV	70.00	400	Horizontal	Pass
2	4361.750	47.46	74.0	26.54	Peak	0.00	100	Horizontal	Pass
2**	4361.750	39.12	54.0	14.88	AV	0.00	100	Horizontal	Pass
3	5793.250	101.46	--	--	Peak	265.00	150	Horizontal	N/A
3**	5793.250	94.55	--	--	AV	265.00	150	Horizontal	N/A
4	7669.500	53.87	74.0	20.13	Peak	360.00	400	Horizontal	Pass
4**	7669.500	44.11	54.0	9.89	AV	360.00	400	Horizontal	Pass
5	12321.787	51.69	74.0	22.31	Peak	300.00	200	Horizontal	Pass
5**	12321.787	41.95	54.0	12.05	AV	300.00	200	Horizontal	Pass
6	15886.088	53.70	74.0	20.30	Peak	38.00	100	Horizontal	Pass
6**	15886.088	44.46	54.0	9.54	AV	38.00	100	Horizontal	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

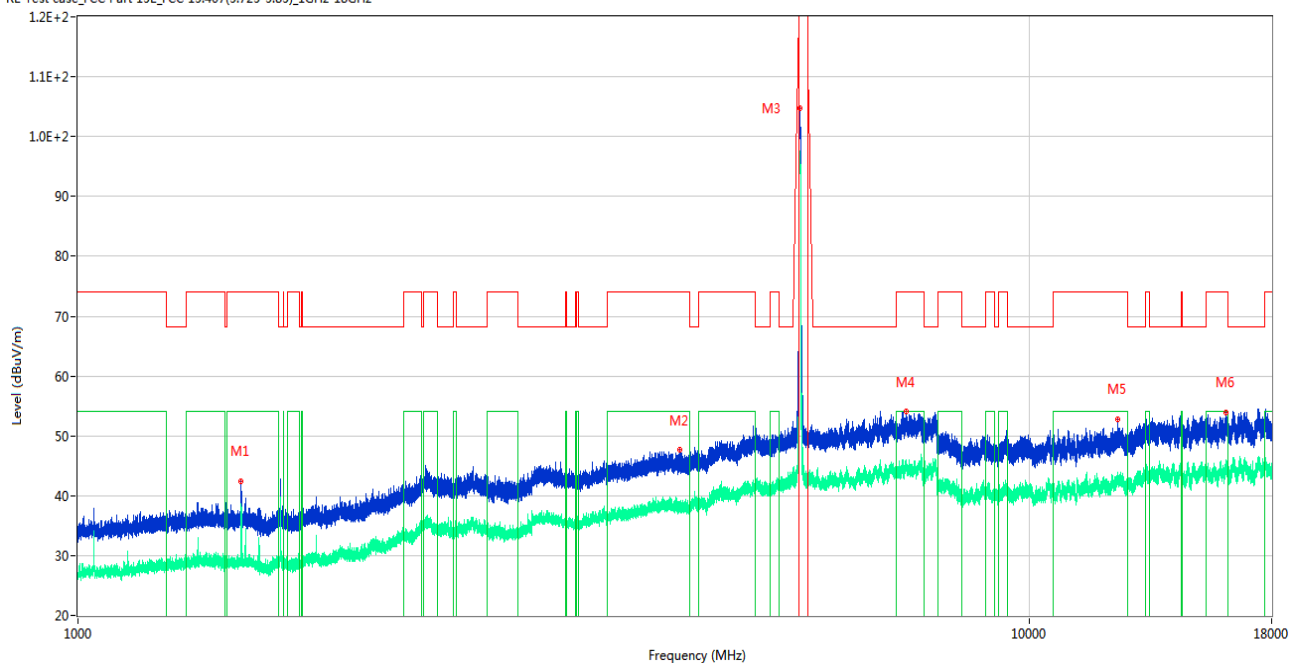
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.200	42.16	74.0	31.84	Peak	131.00	400	Vertical	Pass
1**	1485.200	38.32	54.0	15.68	AV	131.00	400	Vertical	Pass
2	4349.500	47.07	74.0	26.93	Peak	330.00	200	Vertical	Pass
2**	4349.500	37.49	54.0	16.51	AV	330.00	200	Vertical	Pass
3	5793.500	97.73	--	--	Peak	285.00	100	Vertical	N/A
3**	5793.500	90.42	--	--	AV	285.00	100	Vertical	N/A
4	7705.250	53.84	74.0	20.16	Peak	197.00	300	Vertical	Pass
4**	7705.250	44.93	54.0	9.07	AV	197.00	300	Vertical	Pass
5	12466.187	51.79	74.0	22.21	Peak	57.00	100	Vertical	Pass
5**	12466.187	42.04	54.0	11.96	AV	57.00	100	Vertical	Pass
6	16149.900	54.15	74.0	19.85	Peak	71.00	400	Vertical	Pass
6**	16149.900	44.50	54.0	9.50	AV	71.00	400	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

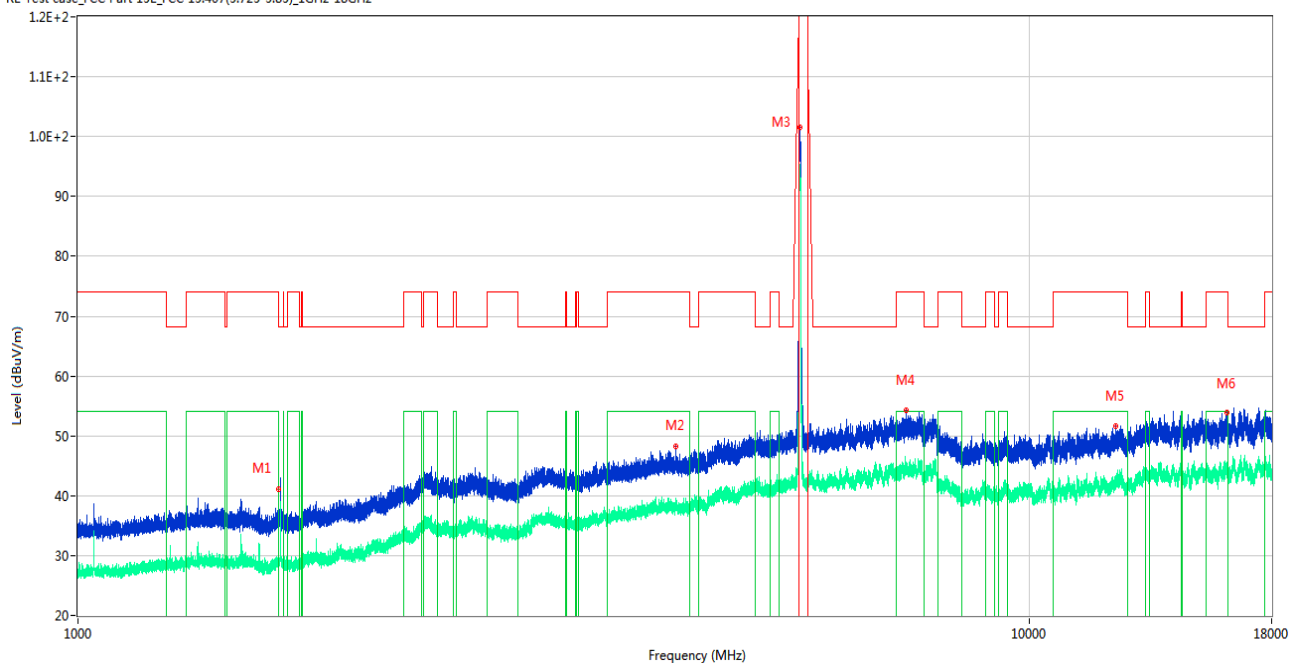
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	42.44	74.0	31.56	Peak	55.00	100	Horizontal	Pass
1**	1484.800	38.68	54.0	15.32	AV	55.00	100	Horizontal	Pass
2	4295.000	47.66	74.0	26.34	Peak	360.00	200	Horizontal	Pass
2**	4295.000	38.10	54.0	15.90	AV	360.00	200	Horizontal	Pass
3	5743.500	104.71	--	--	Peak	257.00	100	Horizontal	N/A
3**	5743.500	97.42	--	--	AV	257.00	100	Horizontal	N/A
4	7424.500	54.00	74.0	20.00	Peak	102.00	400	Horizontal	Pass
4**	7424.500	44.93	54.0	9.07	AV	102.00	400	Horizontal	Pass
5	12397.312	52.77	74.0	21.23	Peak	309.00	200	Horizontal	Pass
5**	12397.312	42.92	54.0	11.08	AV	309.00	200	Horizontal	Pass
6	16126.276	53.93	74.0	20.07	Peak	245.00	400	Horizontal	Pass
6**	16126.276	45.82	54.0	8.18	AV	245.00	400	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

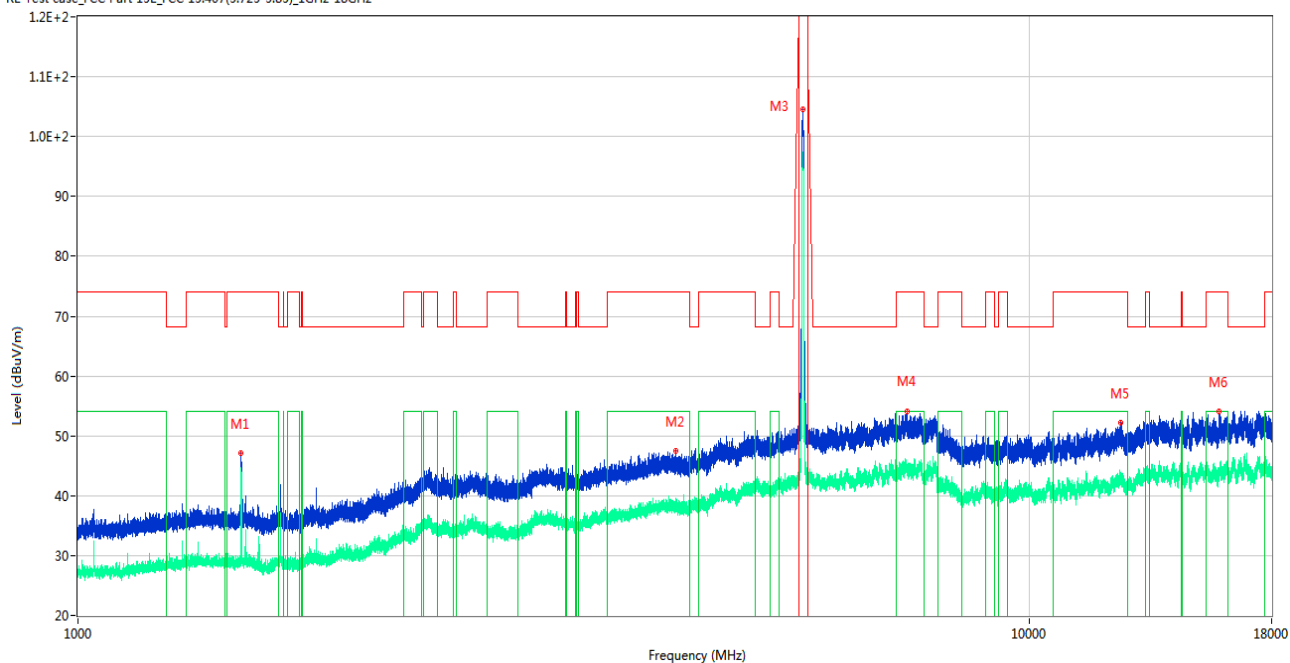
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1625.000	41.17	74.0	32.83	Peak	239.00	400	Vertical	Pass
1**	1625.000	35.43	54.0	18.57	AV	239.00	400	Vertical	Pass
2	4249.000	48.21	74.0	25.79	Peak	234.00	300	Vertical	Pass
2**	4249.000	38.22	54.0	15.78	AV	234.00	300	Vertical	Pass
3	5747.000	101.61	--	--	Peak	256.00	150	Vertical	N/A
3**	5747.000	93.75	--	--	AV	256.00	150	Vertical	N/A
4	7436.000	54.28	74.0	19.72	Peak	360.00	100	Vertical	Pass
4**	7436.000	44.10	54.0	9.90	AV	360.00	100	Vertical	Pass
5	12332.951	51.64	74.0	22.36	Peak	0.00	100	Vertical	Pass
5**	12332.951	41.25	54.0	12.75	AV	0.00	100	Vertical	Pass
6	16161.713	53.89	74.0	20.11	Peak	138.00	300	Vertical	Pass
6**	16161.713	44.71	54.0	9.29	AV	138.00	300	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

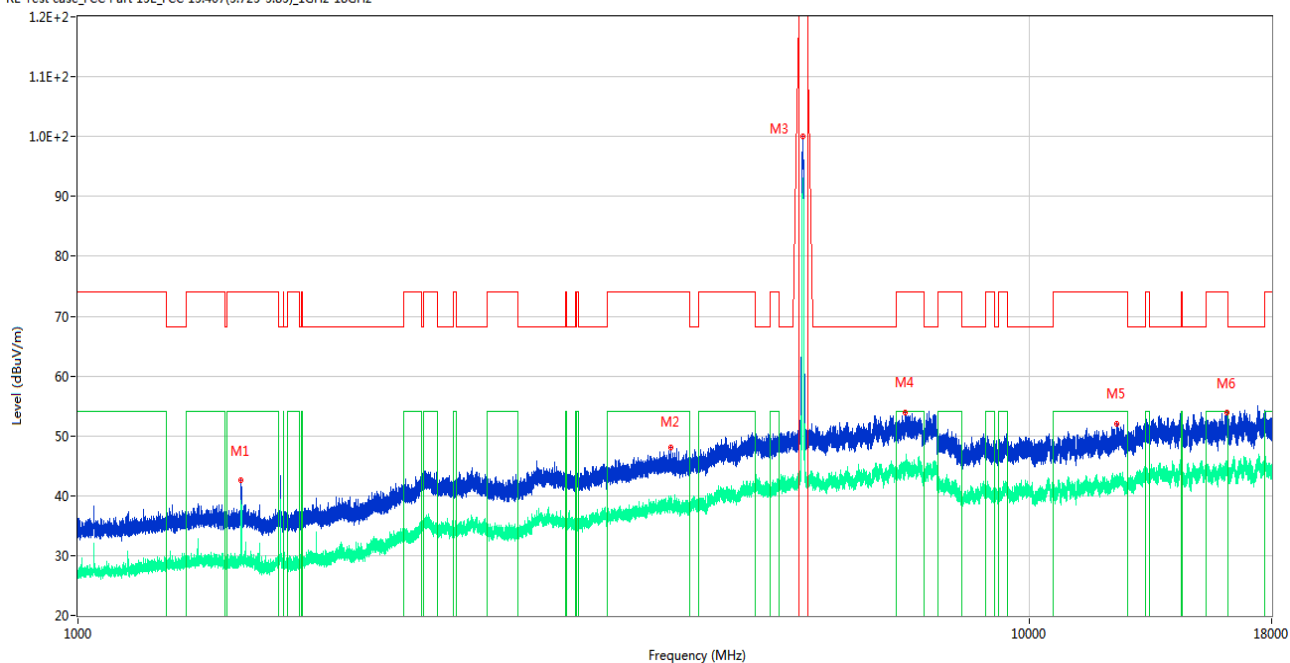
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	47.09	74.0	26.91	Peak	0.00	200	Horizontal	Pass
1**	1484.800	44.48	54.0	9.52	AV	0.00	200	Horizontal	Pass
2	4248.750	47.44	74.0	26.56	Peak	106.00	300	Horizontal	Pass
2**	4248.750	38.28	54.0	15.72	AV	106.00	300	Horizontal	Pass
3	5786.750	104.56	--	--	Peak	284.00	150	Horizontal	N/A
3**	5786.750	97.01	--	--	AV	284.00	150	Horizontal	N/A
4	7440.500	54.15	74.0	19.85	Peak	129.00	300	Horizontal	Pass
4**	7440.500	44.15	54.0	9.85	AV	129.00	300	Horizontal	Pass
5	12476.162	52.13	74.0	21.87	Peak	130.00	200	Horizontal	Pass
5**	12476.162	42.37	54.0	11.63	AV	130.00	200	Horizontal	Pass
6	15858.263	54.06	74.0	19.94	Peak	190.00	100	Horizontal	Pass
6**	15858.263	43.97	54.0	10.03	AV	190.00	100	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

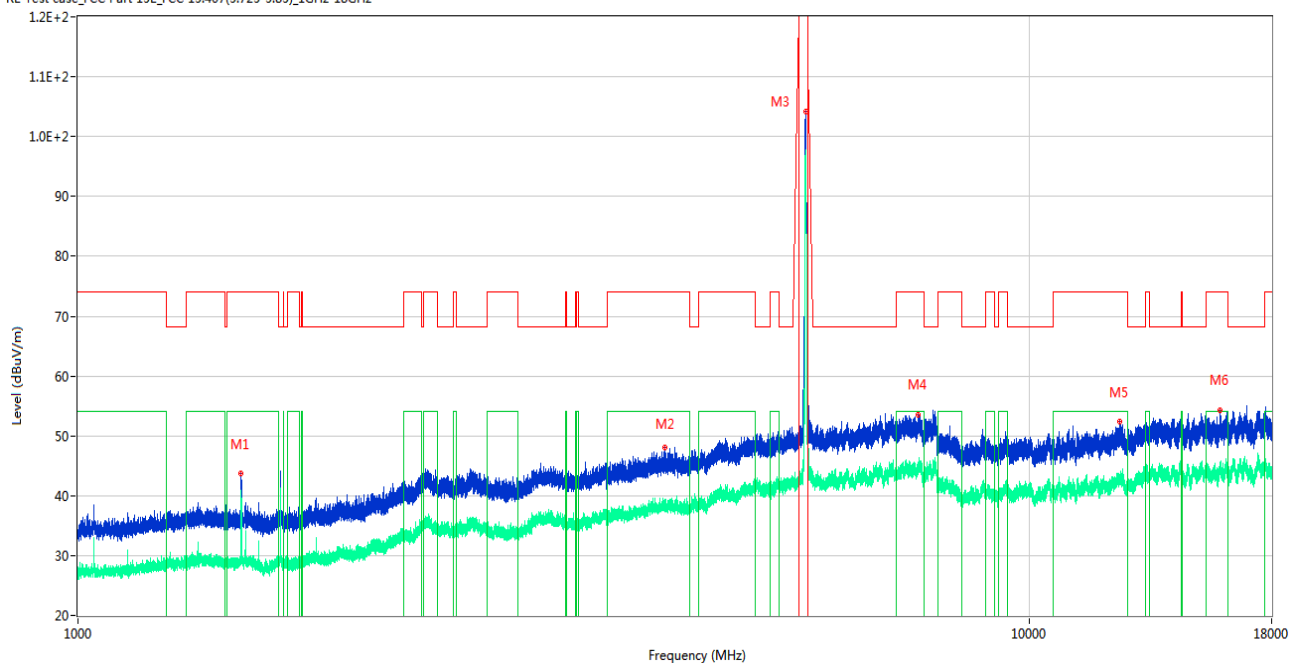
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.200	42.55	74.0	31.45	Peak	159.00	200	Vertical	Pass
1**	1485.200	38.83	54.0	15.17	AV	159.00	200	Vertical	Pass
2	4203.250	48.02	74.0	25.98	Peak	196.00	100	Vertical	Pass
2**	4203.250	37.95	54.0	16.05	AV	196.00	100	Vertical	Pass
3	5787.250	100.10	--	--	Peak	285.00	150	Vertical	N/A
3**	5787.250	93.01	--	--	AV	285.00	150	Vertical	N/A
4	7419.500	53.90	74.0	20.10	Peak	353.00	100	Vertical	Pass
4**	7419.500	45.16	54.0	8.84	AV	353.00	100	Vertical	Pass
5	12371.425	52.01	74.0	21.99	Peak	256.00	100	Vertical	Pass
5**	12371.425	42.32	54.0	11.68	AV	256.00	100	Vertical	Pass
6	16142.812	53.86	74.0	20.14	Peak	275.00	100	Vertical	Pass
6**	16142.812	44.83	54.0	9.17	AV	275.00	100	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

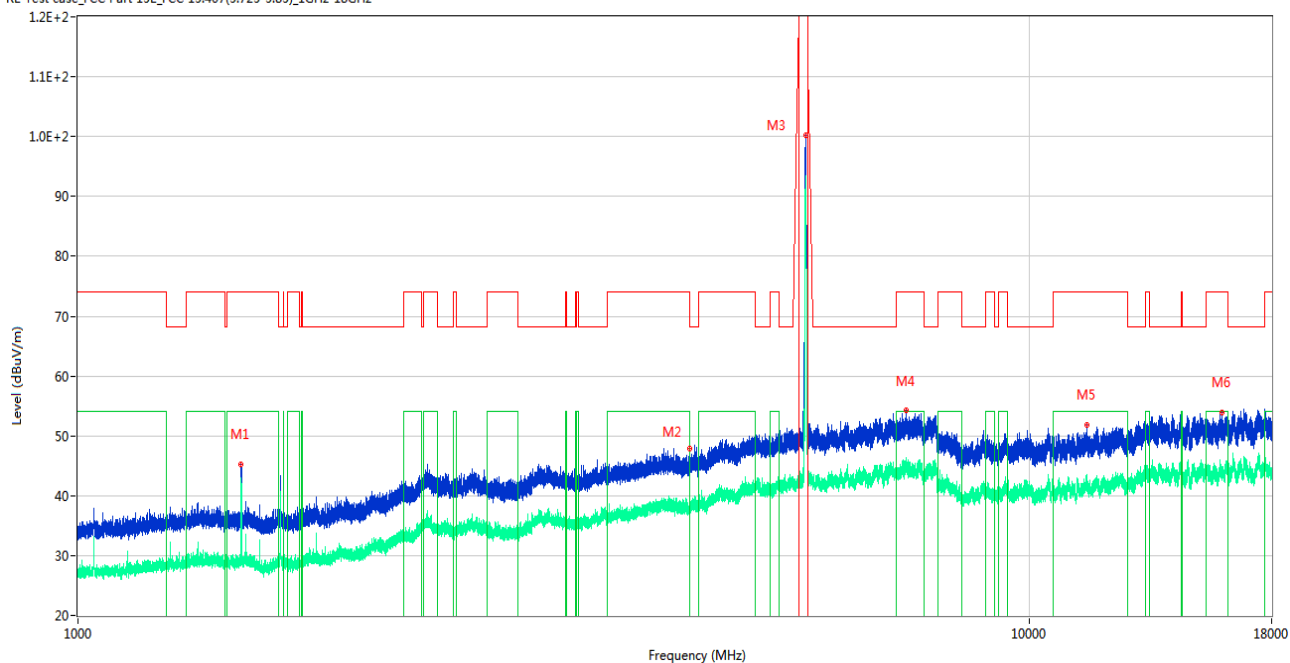
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	43.71	74.0	30.29	Peak	111.00	400	Horizontal	Pass
1**	1484.900	40.87	54.0	13.13	AV	111.00	400	Horizontal	Pass
2	4138.000	48.08	74.0	25.92	Peak	241.00	400	Horizontal	Pass
2**	4138.000	37.94	54.0	16.06	AV	241.00	400	Horizontal	Pass
3	5827.750	104.12	--	--	Peak	263.00	150	Horizontal	N/A
3**	5827.750	97.04	--	--	AV	263.00	150	Horizontal	N/A
4	7644.250	53.56	74.0	20.44	Peak	19.00	400	Horizontal	Pass
4**	7644.250	43.84	54.0	10.16	AV	19.00	400	Horizontal	Pass
5	12448.850	52.37	74.0	21.63	Peak	356.00	100	Horizontal	Pass
5**	12448.850	42.34	54.0	11.66	AV	356.00	100	Horizontal	Pass
6	15902.625	54.36	74.0	19.64	Peak	173.00	100	Horizontal	Pass
6**	15902.625	44.64	54.0	9.36	AV	173.00	100	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

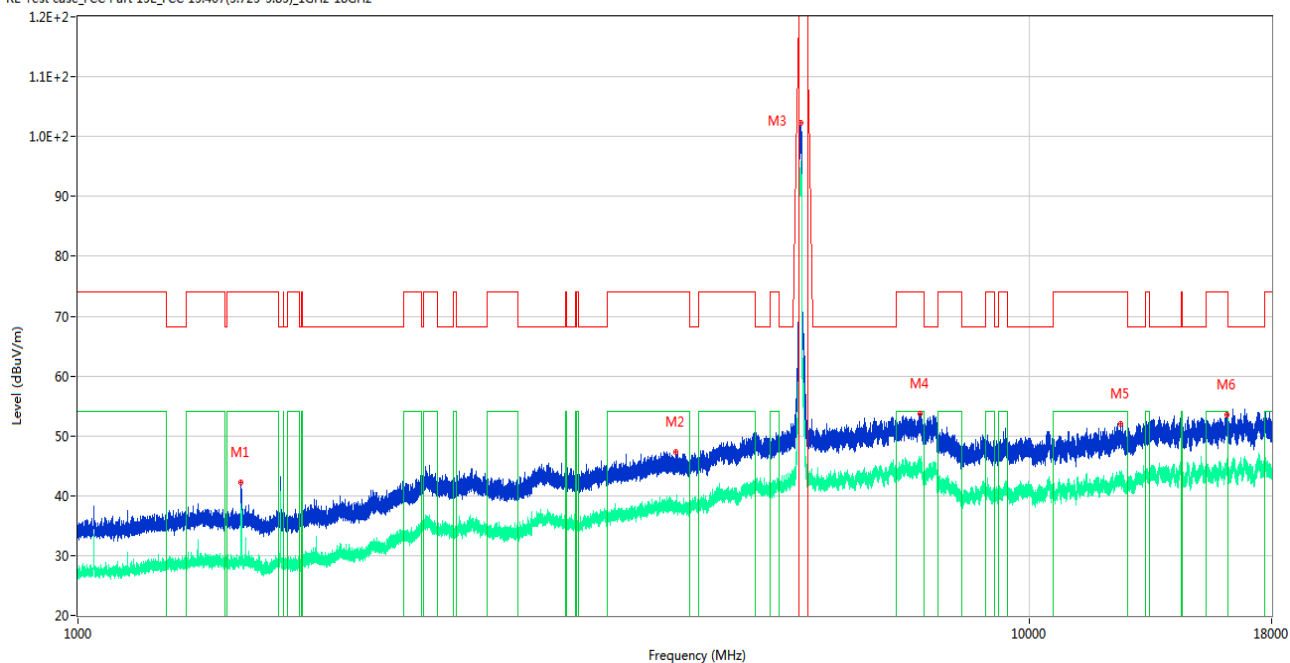
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	45.28	74.0	28.72	Peak	181.00	100	Vertical	Pass
1**	1484.900	43.02	54.0	10.98	AV	181.00	100	Vertical	Pass
2	4394.500	47.90	74.0	26.10	Peak	173.00	300	Vertical	Pass
2**	4394.500	38.40	54.0	15.60	AV	173.00	300	Vertical	Pass
3	5826.500	100.14	--	--	Peak	284.00	100	Vertical	N/A
3**	5826.500	92.60	--	--	AV	284.00	100	Vertical	N/A
4	7424.750	54.24	74.0	19.76	Peak	262.00	300	Vertical	Pass
4**	7424.750	46.39	54.0	7.61	AV	262.00	300	Vertical	Pass
5	11498.849	51.82	74.0	22.18	Peak	259.00	200	Vertical	Pass
5**	11498.849	41.54	54.0	12.46	AV	259.00	200	Vertical	Pass
6	15942.000	53.93	74.0	20.07	Peak	122.00	100	Vertical	Pass
6**	15942.000	43.19	54.0	10.81	AV	122.00	100	Vertical	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

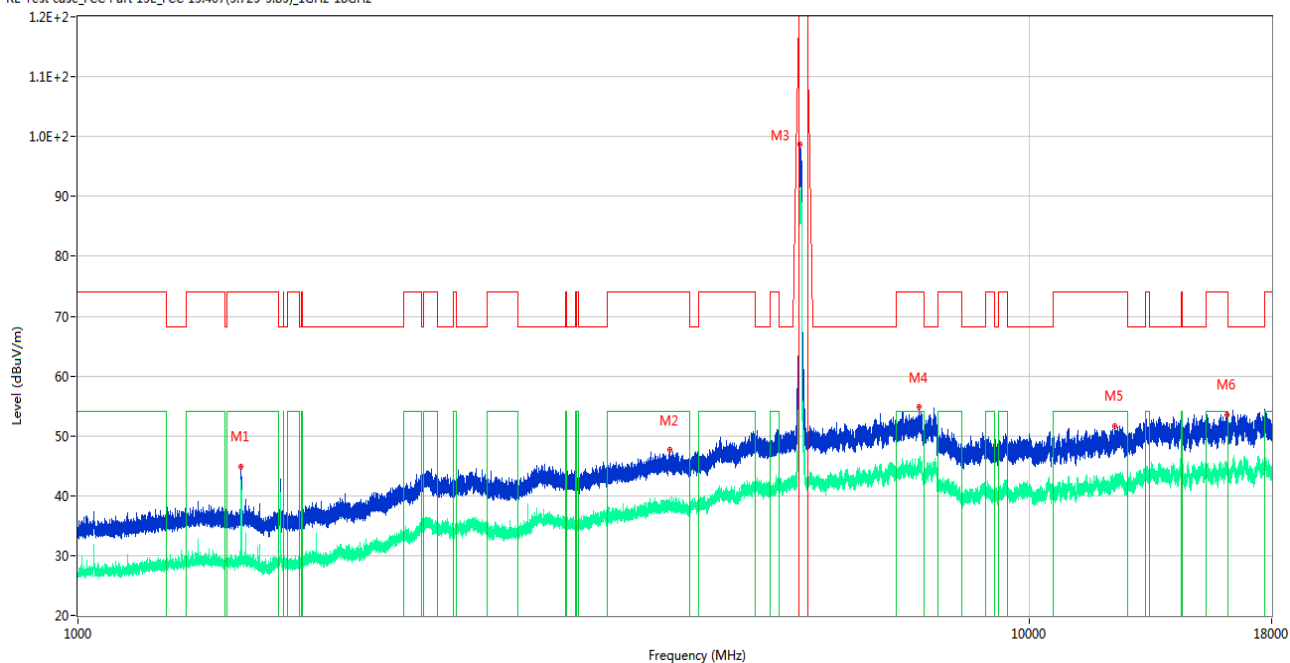
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	42.28	74.0	31.72	Peak	324.00	400	Horizontal	Pass
1**	1485.000	38.51	54.0	15.49	AV	324.00	400	Horizontal	Pass
2	4257.250	47.37	74.0	26.63	Peak	106.00	100	Horizontal	Pass
2**	4257.250	38.86	54.0	15.14	AV	106.00	100	Horizontal	Pass
3	5760.000	102.25	--	--	Peak	284.00	150	Horizontal	N/A
3**	5760.000	94.29	--	--	AV	284.00	150	Horizontal	N/A
4	7692.250	53.72	74.0	20.28	Peak	360.00	300	Horizontal	Pass
4**	7692.250	44.23	54.0	9.77	AV	360.00	300	Horizontal	Pass
5	12499.675	52.08	74.0	21.92	Peak	298.00	200	Horizontal	Pass
5**	12499.675	42.96	54.0	11.04	AV	298.00	200	Horizontal	Pass
6	16161.713	53.60	74.0	20.40	Peak	64.00	300	Horizontal	Pass
6**	16161.713	44.37	54.0	9.63	AV	64.00	300	Horizontal	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

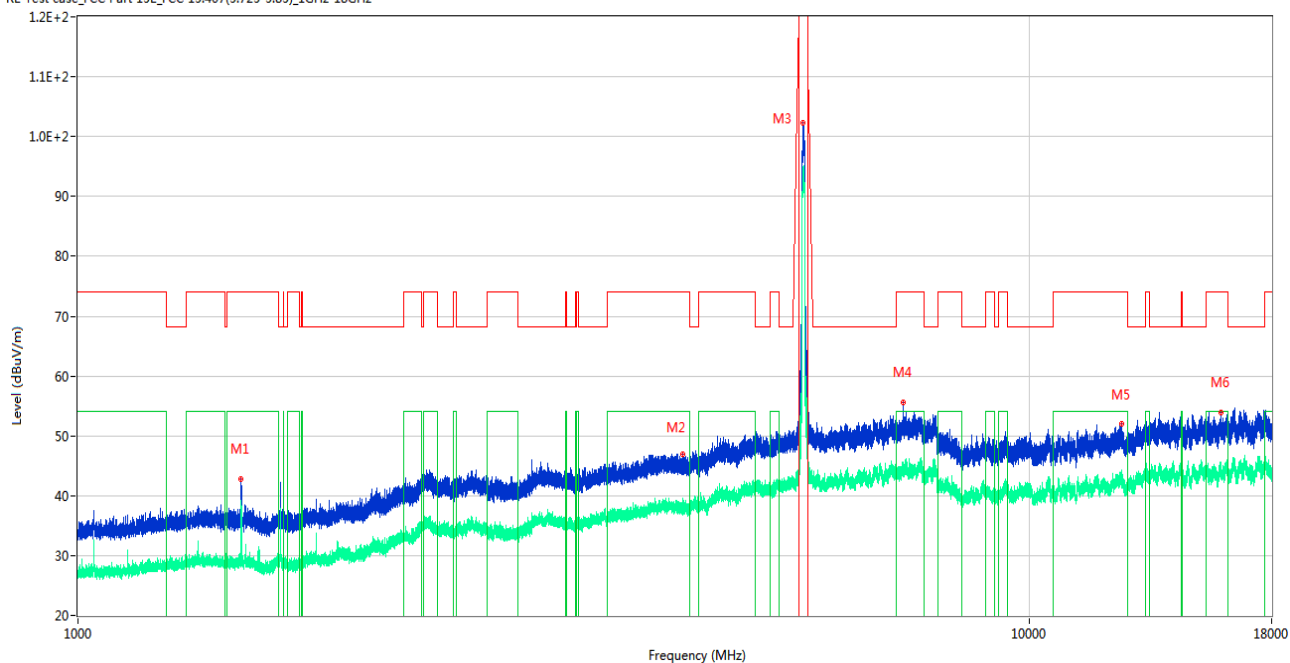
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	44.94	74.0	29.06	Peak	315.00	100	Vertical	Pass
1**	1485.000	42.51	54.0	11.49	AV	315.00	100	Vertical	Pass
2	4187.750	47.62	74.0	26.38	Peak	173.00	100	Vertical	Pass
2**	4187.750	38.02	54.0	15.98	AV	173.00	100	Vertical	Pass
3	5750.500	98.70	--	--	Peak	284.00	200	Vertical	N/A
3**	5750.500	90.35	--	--	AV	284.00	200	Vertical	N/A
4	7657.250	54.81	74.0	19.19	Peak	151.00	400	Vertical	Pass
4**	7657.250	45.87	54.0	8.13	AV	151.00	400	Vertical	Pass
5	12315.612	51.67	74.0	22.33	Peak	106.00	200	Vertical	Pass
5**	12315.612	42.26	54.0	11.74	AV	106.00	200	Vertical	Pass
6	16143.337	53.57	74.0	20.43	Peak	62.00	400	Vertical	Pass
6**	16143.337	44.36	54.0	9.64	AV	62.00	400	Vertical	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

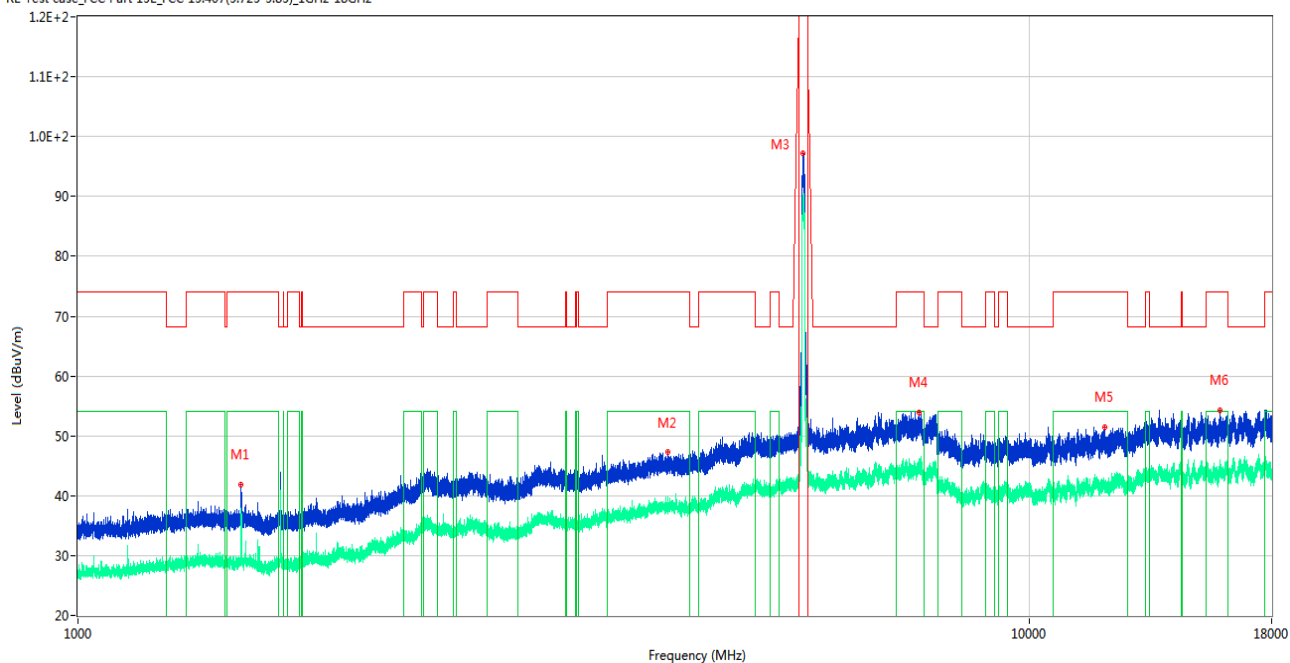
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.700	42.79	74.0	31.21	Peak	19.00	300	Horizontal	Pass
1**	1484.700	38.55	54.0	15.45	AV	19.00	300	Horizontal	Pass
2	4322.000	46.99	74.0	27.01	Peak	40.00	100	Horizontal	Pass
2**	4322.000	38.84	54.0	15.16	AV	40.00	100	Horizontal	Pass
3	5791.500	102.34	--	--	Peak	285.00	100	Horizontal	N/A
3**	5791.500	94.22	--	--	AV	285.00	100	Horizontal	N/A
4	7368.500	55.67	74.0	18.33	Peak	263.00	300	Horizontal	Pass
4**	7368.500	45.63	54.0	8.37	AV	263.00	300	Horizontal	Pass
5	12511.313	51.93	74.0	22.07	Peak	65.00	200	Horizontal	Pass
5**	12511.313	44.26	54.0	9.74	AV	65.00	200	Horizontal	Pass
6	15908.924	53.95	74.0	20.05	Peak	38.00	400	Horizontal	Pass
6**	15908.924	44.22	54.0	9.78	AV	38.00	400	Horizontal	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

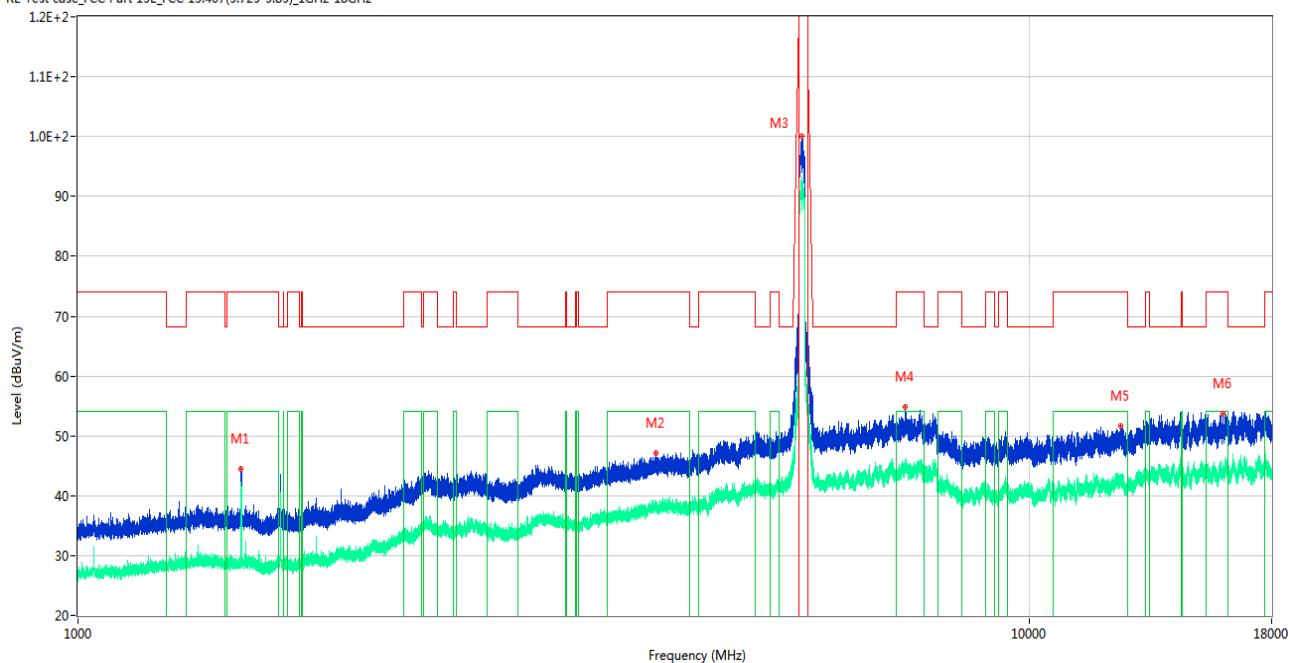
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.200	41.84	74.0	32.16	Peak	80.00	100	Vertical	Pass
1**	1484.200	32.87	54.0	21.13	AV	80.00	100	Vertical	Pass
2	4176.000	47.27	74.0	26.73	Peak	62.00	300	Vertical	Pass
2**	4176.000	39.01	54.0	14.99	AV	62.00	300	Vertical	Pass
3	5792.500	97.28	--	--	Peak	306.00	150	Vertical	N/A
3**	5792.500	89.23	--	--	AV	306.00	150	Vertical	N/A
4	7657.500	53.92	74.0	20.08	Peak	217.00	200	Vertical	Pass
4**	7657.500	45.20	54.0	8.80	AV	217.00	200	Vertical	Pass
5	12009.713	51.47	74.0	22.53	Peak	210.00	200	Vertical	Pass
5**	12009.713	41.11	54.0	12.89	AV	210.00	200	Vertical	Pass
6	15881.625	54.36	74.0	19.64	Peak	122.00	300	Vertical	Pass
6**	15881.625	43.50	54.0	10.50	AV	122.00	300	Vertical	Pass

11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

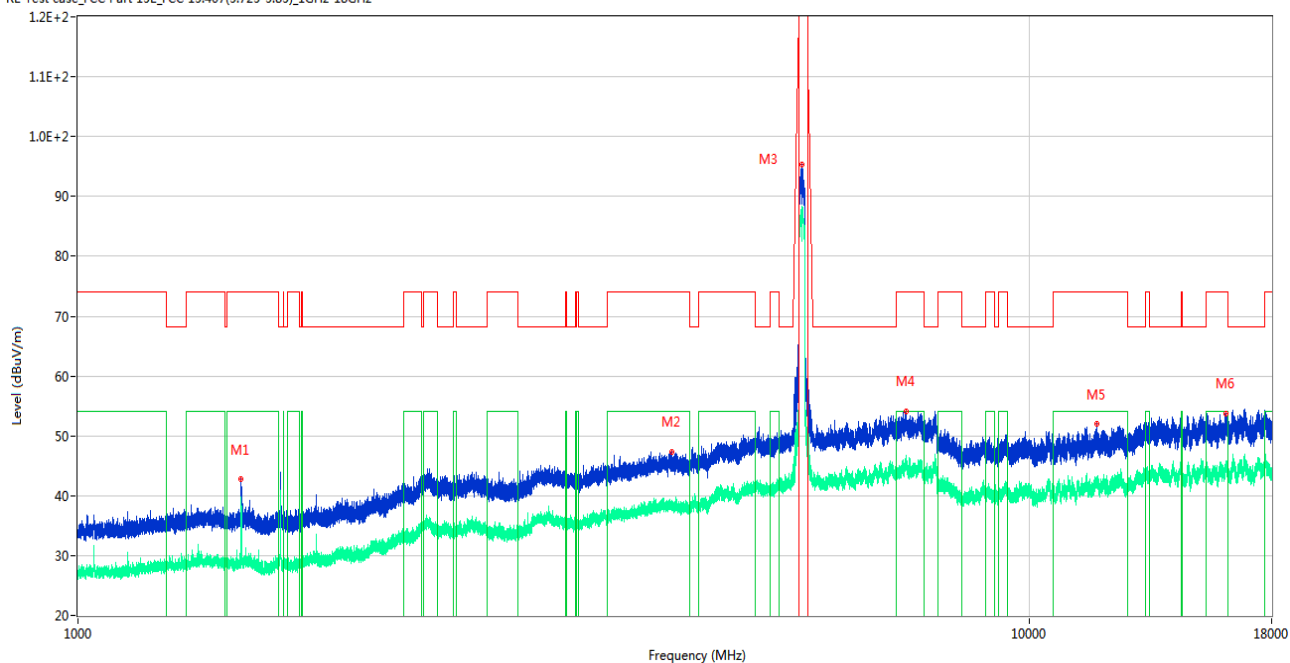
RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.000	44.51	74.0	29.49	Peak	360.00	200	Horizontal	Pass
1**	1485.000	42.14	54.0	11.86	AV	360.00	200	Horizontal	Pass
2	4055.250	47.15	74.0	26.85	Peak	55.00	200	Horizontal	Pass
2**	4055.250	38.74	54.0	15.26	AV	55.00	200	Horizontal	Pass
3	5768.250	99.96	--	--	Peak	254.00	200	Horizontal	N/A
3**	5768.250	92.44	--	--	AV	254.00	200	Horizontal	N/A
4	7420.000	54.93	74.0	19.07	Peak	10.00	100	Horizontal	Pass
4**	7420.000	44.84	54.0	9.16	AV	10.00	100	Horizontal	Pass
5	12489.463	51.72	74.0	22.28	Peak	142.00	150	Horizontal	Pass
5**	12489.463	41.60	54.0	12.40	AV	142.00	150	Horizontal	Pass
6	15984.000	53.74	74.0	20.26	Peak	360.00	400	Horizontal	Pass
6**	15984.000	44.39	54.0	9.61	AV	360.00	400	Horizontal	Pass

11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

RE Test case_FCC Part 15E_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	1484.800	42.75	74.0	31.25	Peak	209.00	100	Vertical	Pass
1**	1484.800	38.43	54.0	15.57	AV	209.00	100	Vertical	Pass
2	4214.000	47.39	74.0	26.61	Peak	255.00	100	Vertical	Pass
2**	4214.000	38.12	54.0	15.88	AV	255.00	100	Vertical	Pass
3	5778.000	95.25	--	--	Peak	277.00	150	Vertical	N/A
3**	5778.000	87.47	--	--	AV	277.00	150	Vertical	N/A
4	7430.250	54.09	74.0	19.91	Peak	321.00	200	Vertical	Pass
4**	7430.250	45.02	54.0	8.98	AV	321.00	200	Vertical	Pass
5	11785.750	51.94	74.0	22.06	Peak	117.00	150	Vertical	Pass
5**	11785.750	41.77	54.0	12.23	AV	117.00	150	Vertical	Pass
6	16102.651	53.79	74.0	20.21	Peak	196.00	200	Vertical	Pass
6**	16102.651	44.16	54.0	9.84	AV	196.00	200	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

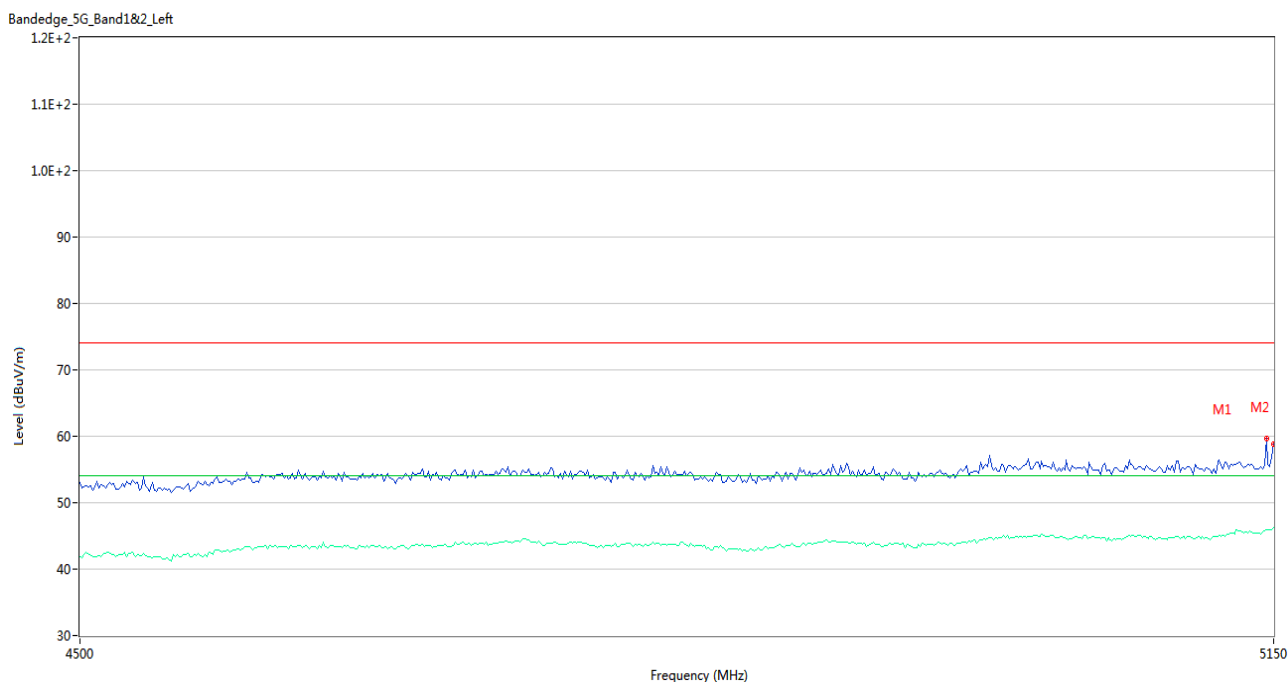
Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
U-NII-2A	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
U-NII-2C	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass

	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass

Note: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

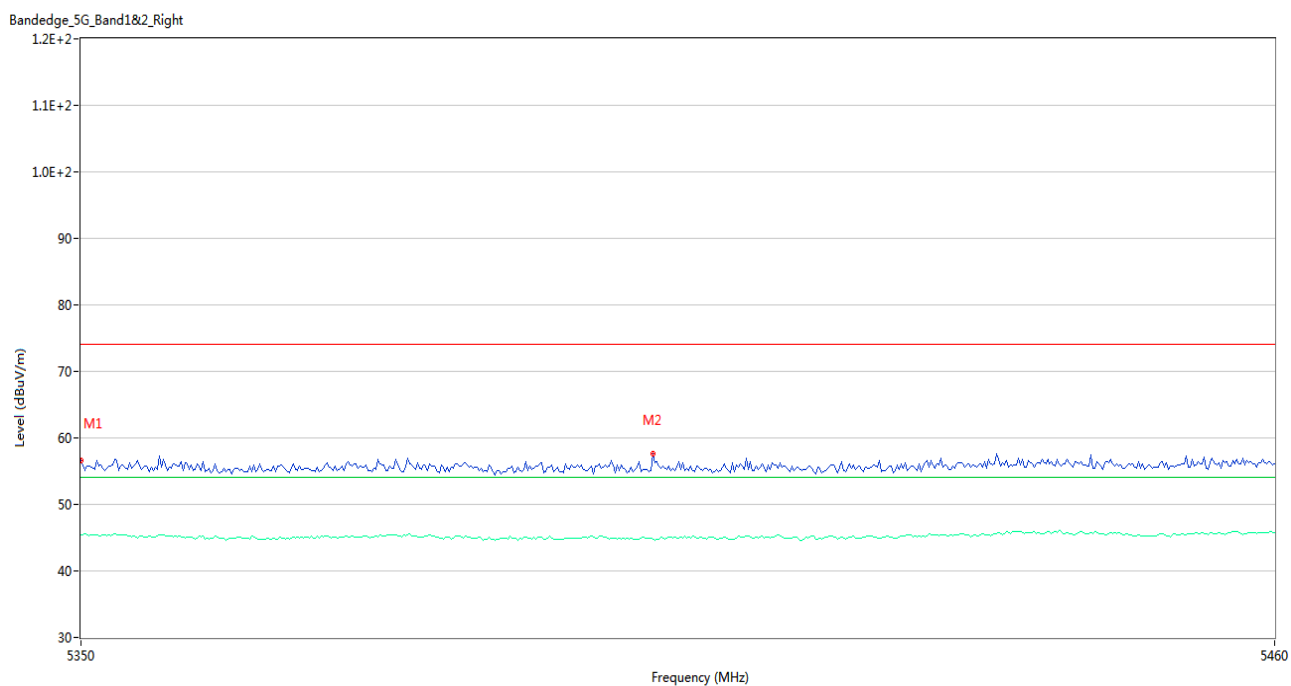
Test Data and Plots

U-NII-1 11a Low Channel



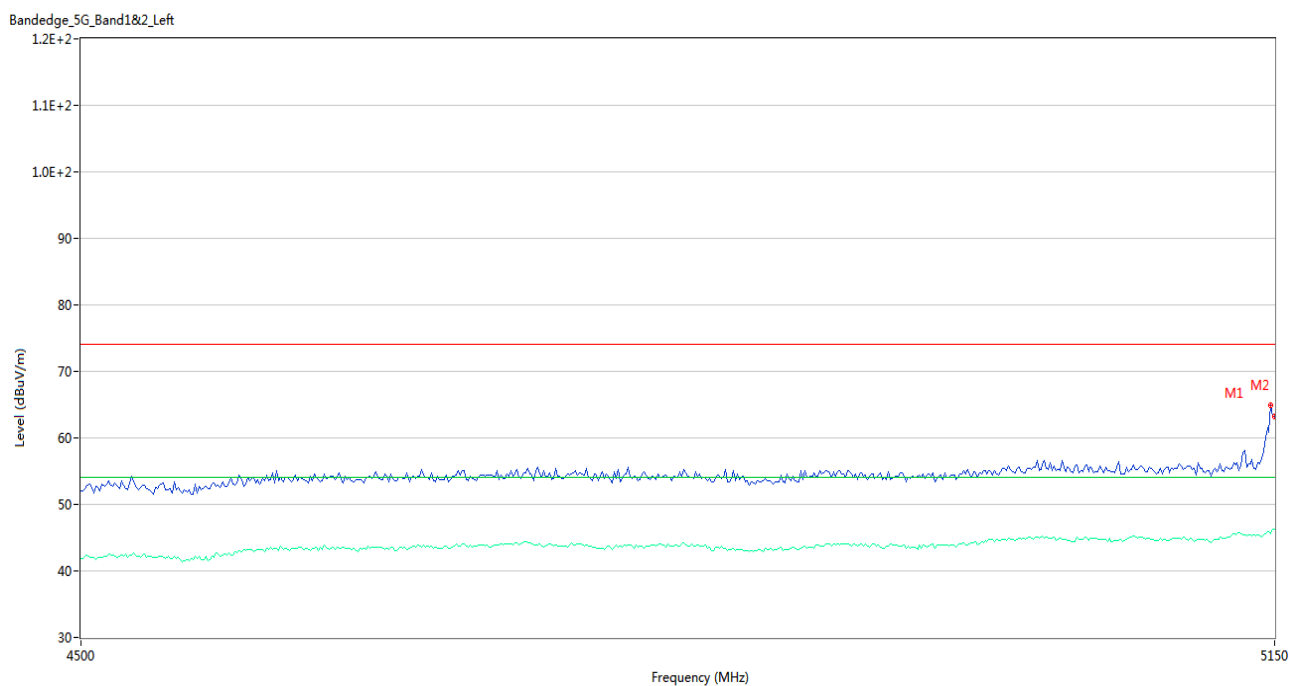
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.667	59.74	74.0	14.26	Peak	195.00	100	Horizontal	Pass
1**	5145.667	45.97	54.0	8.03	AV	195.00	100	Horizontal	Pass
2	5150.000	58.90	74.0	15.10	Peak	193.00	150	Horizontal	Pass
2**	5150.000	46.22	54.0	7.78	AV	193.00	150	Horizontal	Pass

U-NII-1 11a High Channel



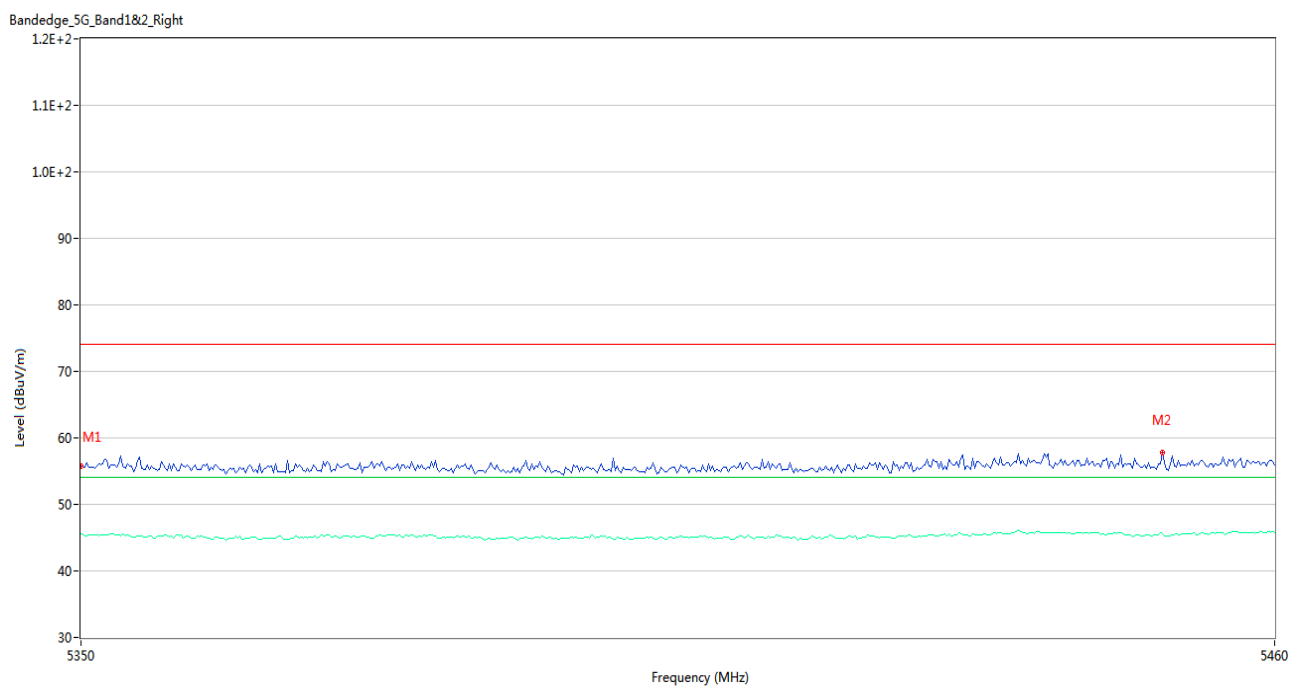
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.64	74.0	17.36	Peak	265.00	200	Horizontal	Pass
1**	5350.000	45.43	54.0	8.57	AV	265.00	200	Horizontal	Pass
2	5402.433	57.63	74.0	16.37	Peak	211.00	200	Horizontal	Pass
2**	5402.433	44.72	54.0	9.28	AV	211.00	200	Horizontal	Pass

U-NII-1 11n20 Low Channel



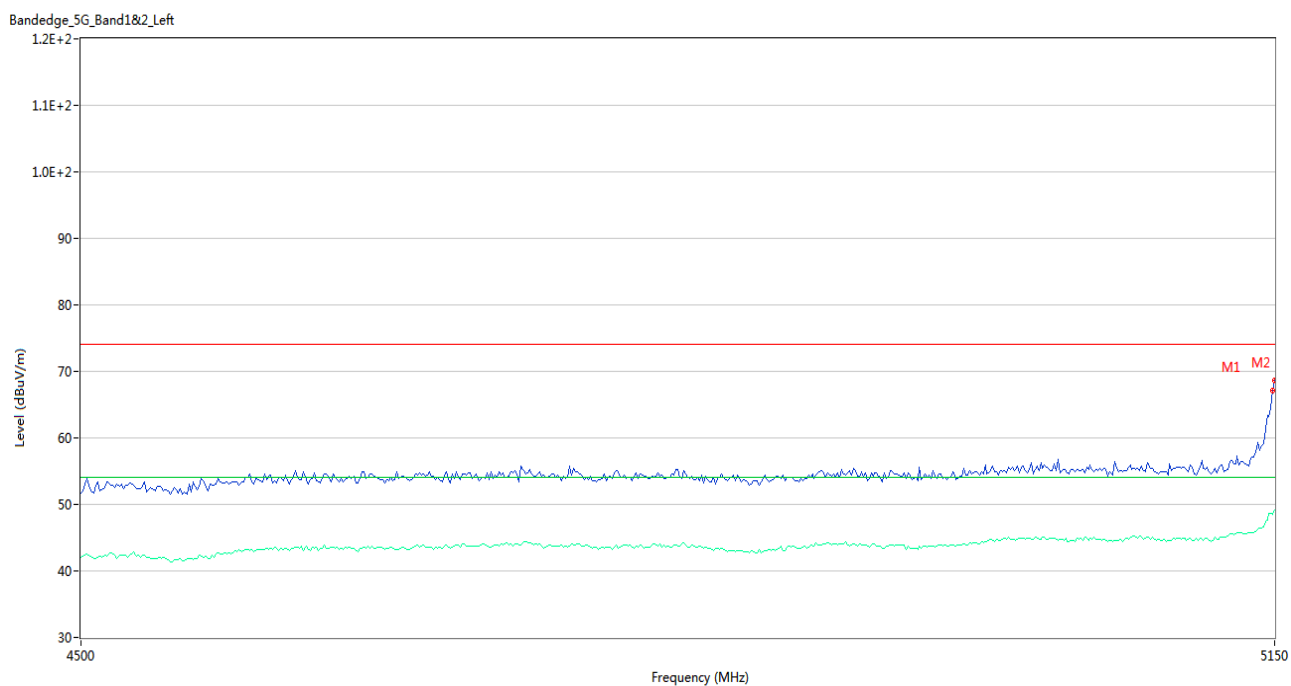
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.833	64.86	74.0	9.14	Peak	202.00	150	Horizontal	Pass
1**	5147.833	45.66	54.0	8.34	AV	202.00	150	Horizontal	Pass
2	5150.000	63.22	74.0	10.78	Peak	185.00	150	Horizontal	Pass
2**	5150.000	46.35	54.0	7.65	AV	185.00	150	Horizontal	Pass

U-NII-1 11n20 High Channel



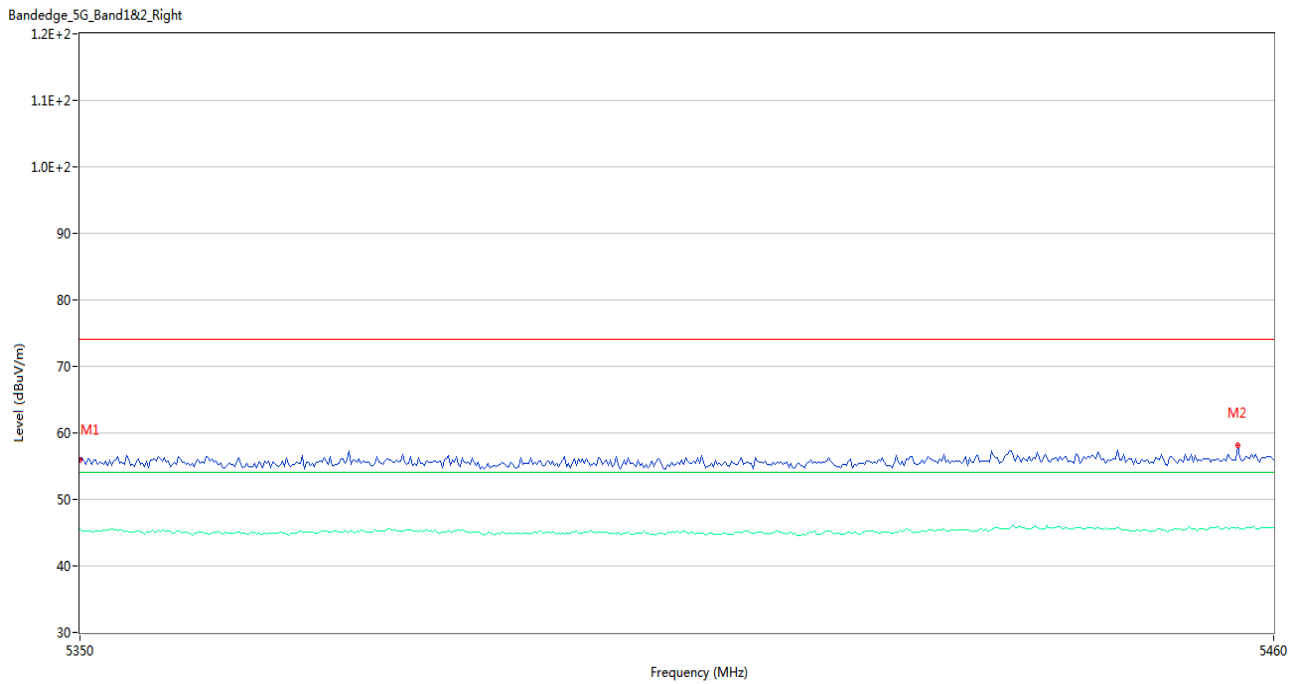
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.72	74.0	18.28	Peak	274.00	100	Horizontal	Pass
1**	5350.000	45.63	54.0	8.37	AV	274.00	100	Horizontal	Pass
2	5449.550	57.75	74.0	16.25	Peak	238.00	200	Horizontal	Pass
2**	5449.550	45.56	54.0	8.44	AV	238.00	200	Horizontal	Pass

U-NII-1 11n40 Low Channel



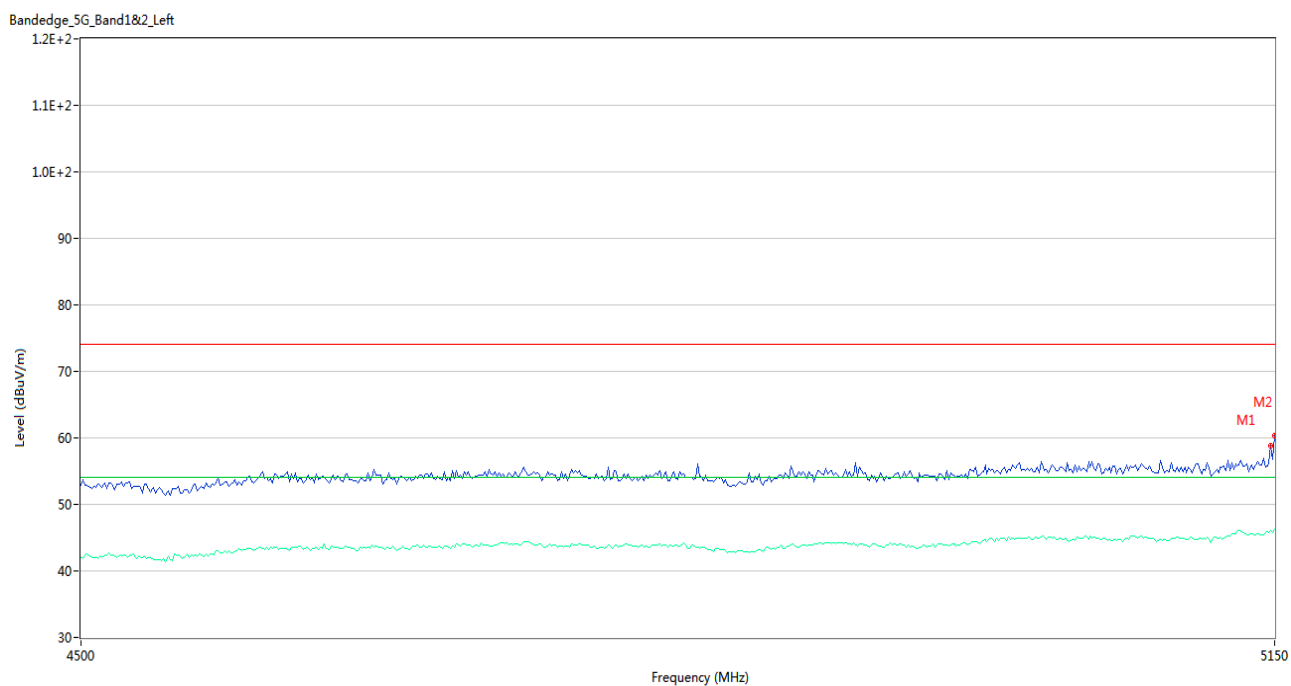
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.917	67.19	74.0	6.81	Peak	201.00	200	Horizontal	Pass
1**	5148.917	48.56	54.0	5.44	AV	201.00	200	Horizontal	Pass
2	5150.000	68.63	74.0	5.37	Peak	203.00	200	Horizontal	Pass
2**	5150.000	49.16	54.0	4.84	AV	203.00	200	Horizontal	Pass

U-NII-1 11n40 High Channel



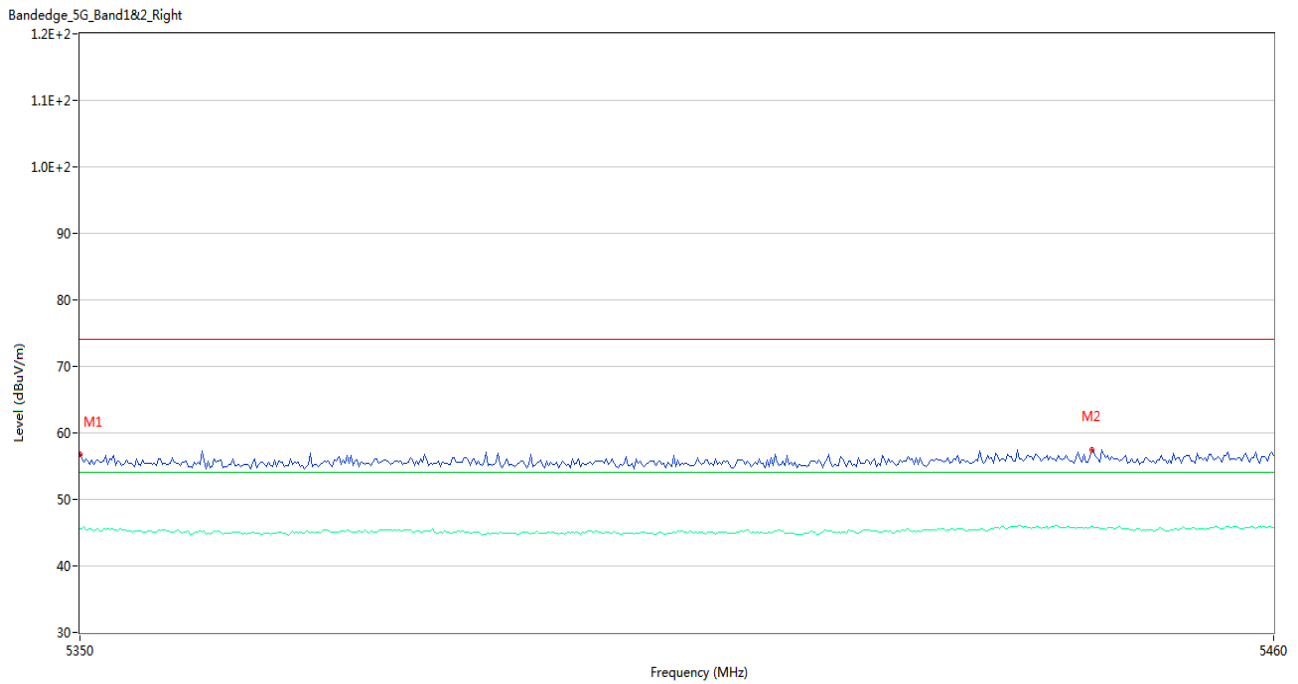
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.90	74.0	18.10	Peak	321.00	150	Horizontal	Pass
1**	5350.000	45.52	54.0	8.48	AV	321.00	150	Horizontal	Pass
2	5456.700	58.08	74.0	15.92	Peak	181.00	150	Horizontal	Pass
2**	5456.700	45.78	54.0	8.22	AV	181.00	150	Horizontal	Pass

U-NII-1 11ac20 Low Channel



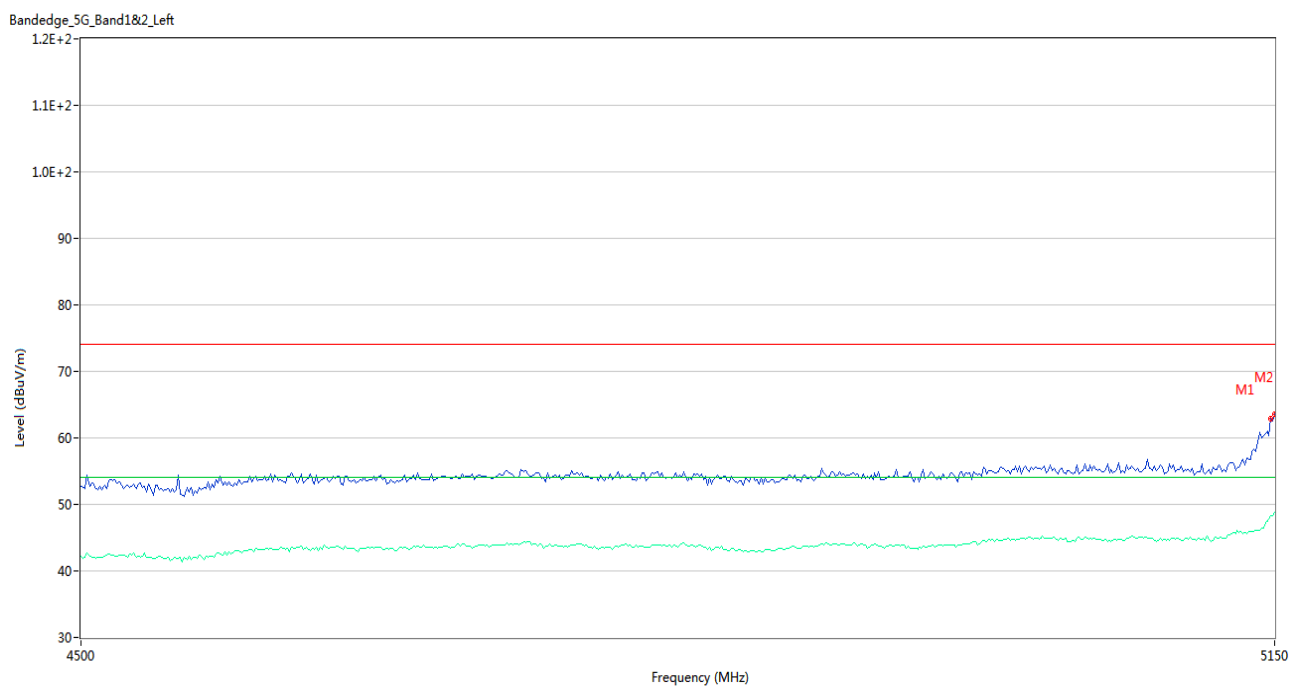
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.833	58.77	74.0	15.23	Peak	198.00	200	Horizontal	Pass
1**	5147.833	46.10	54.0	7.90	AV	198.00	200	Horizontal	Pass
2	5150.000	60.37	74.0	13.63	Peak	189.00	200	Horizontal	Pass
2**	5150.000	46.30	54.0	7.70	AV	189.00	200	Horizontal	Pass

U-NII-1 11ac20 High Channel



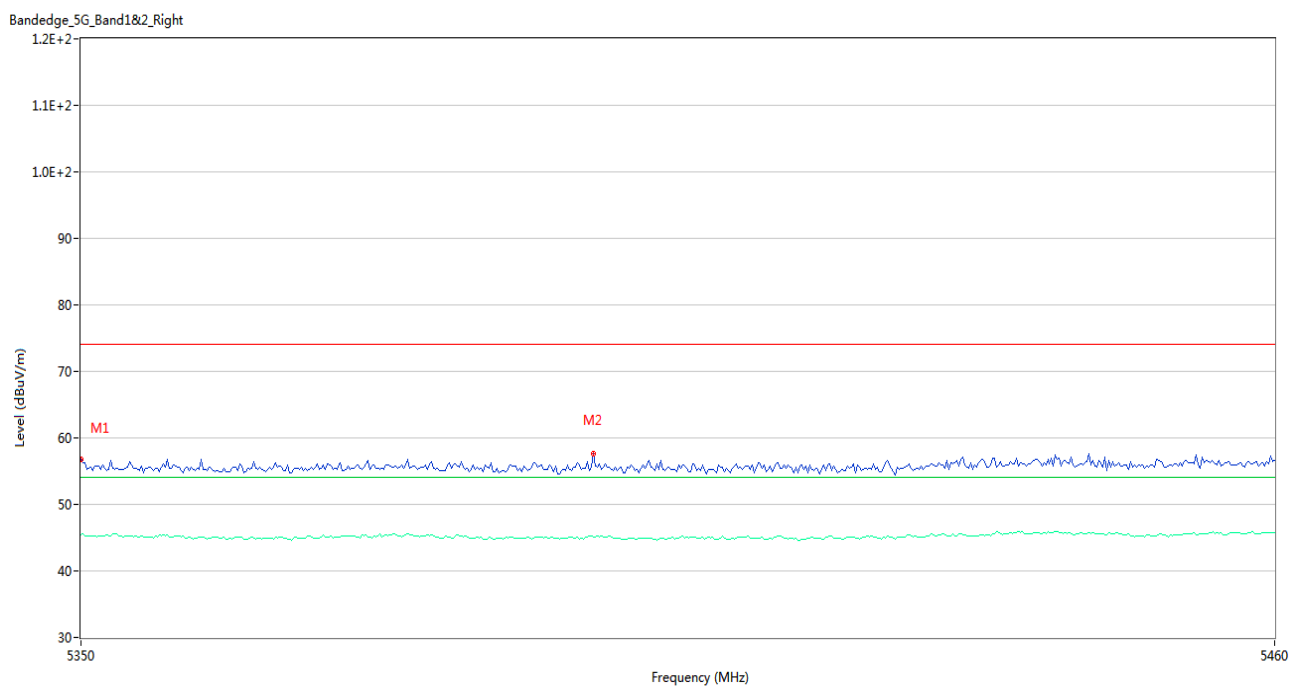
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.78	74.0	17.22	Peak	294.00	200	Horizontal	Pass
1**	5350.000	45.62	54.0	8.38	AV	294.00	200	Horizontal	Pass
2	5443.133	57.53	74.0	16.47	Peak	219.00	150	Horizontal	Pass
2**	5443.133	45.86	54.0	8.14	AV	219.00	150	Horizontal	Pass

U-NII-1 11ac40 Low Channel



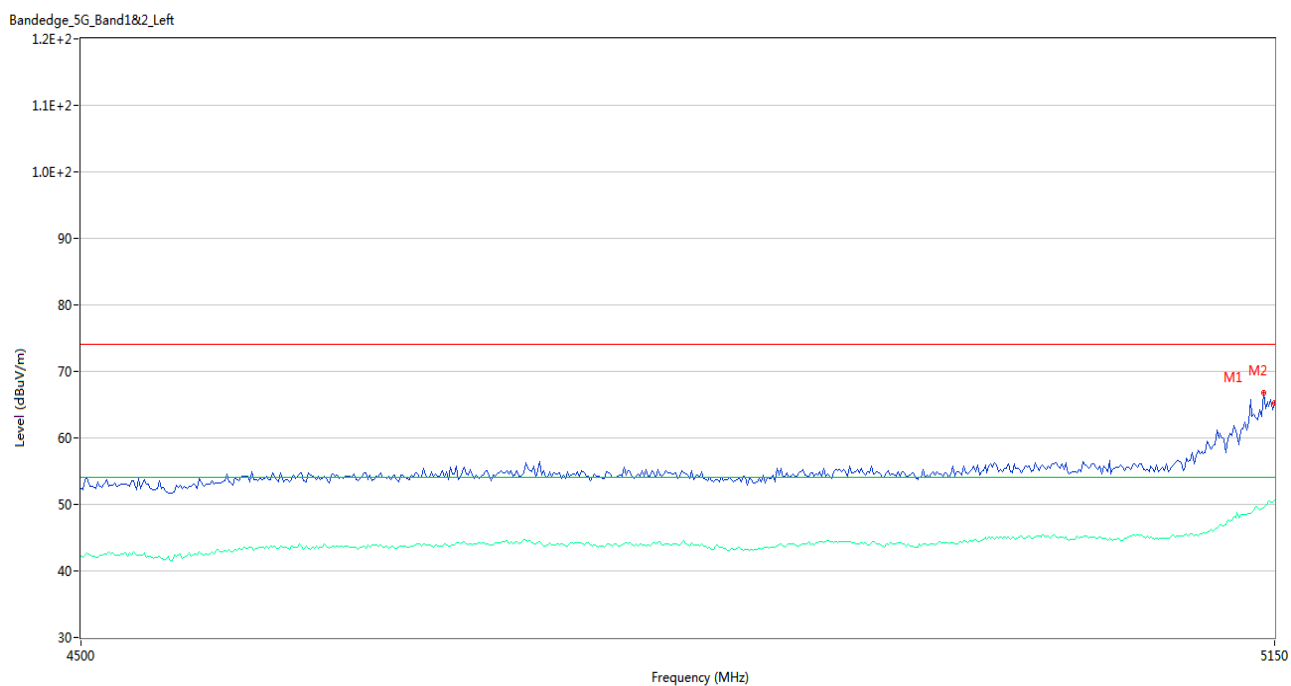
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.833	62.82	74.0	11.18	Peak	201.00	200	Horizontal	Pass
1**	5147.833	48.23	54.0	5.77	AV	201.00	200	Horizontal	Pass
2	5150.000	63.60	74.0	10.40	Peak	204.00	100	Horizontal	Pass
2**	5150.000	48.84	54.0	5.16	AV	204.00	100	Horizontal	Pass

U-NII-1 11ac40 High Channel



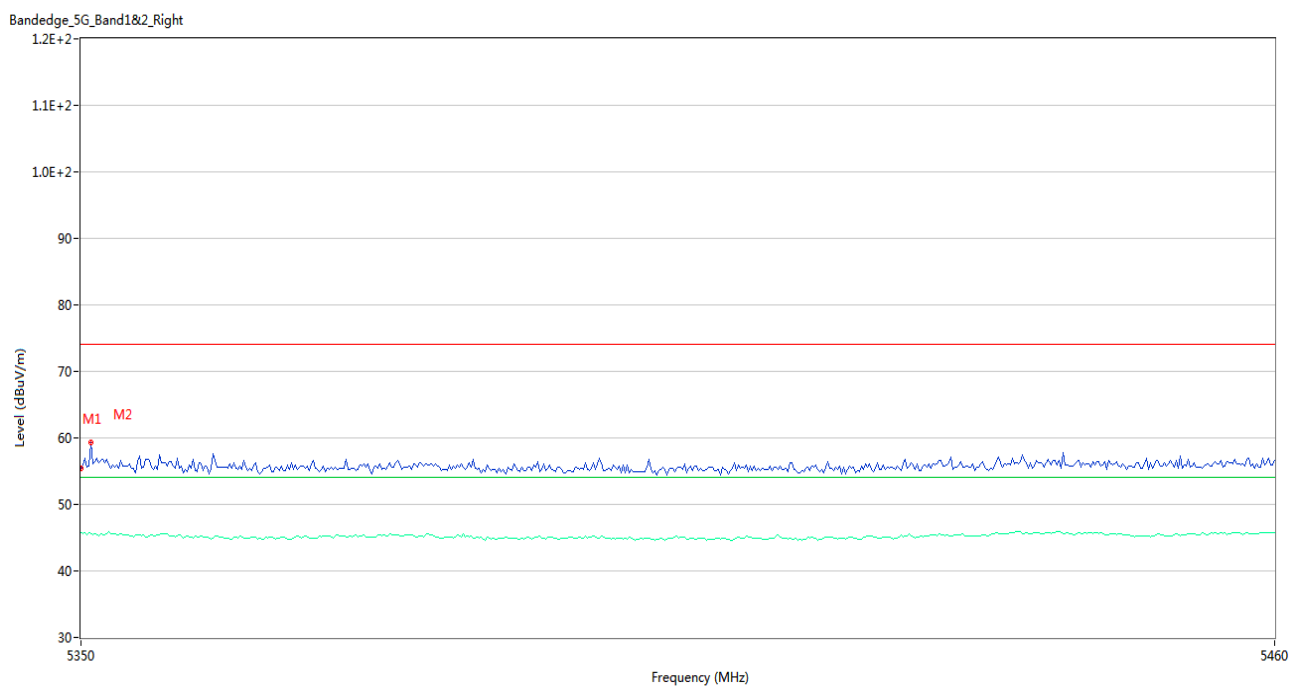
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.74	74.0	17.26	Peak	263.00	100	Horizontal	Pass
1**	5350.000	45.51	54.0	8.49	AV	263.00	100	Horizontal	Pass
2	5396.933	57.66	74.0	16.34	Peak	277.00	150	Horizontal	Pass
2**	5396.933	45.01	54.0	8.99	AV	277.00	150	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



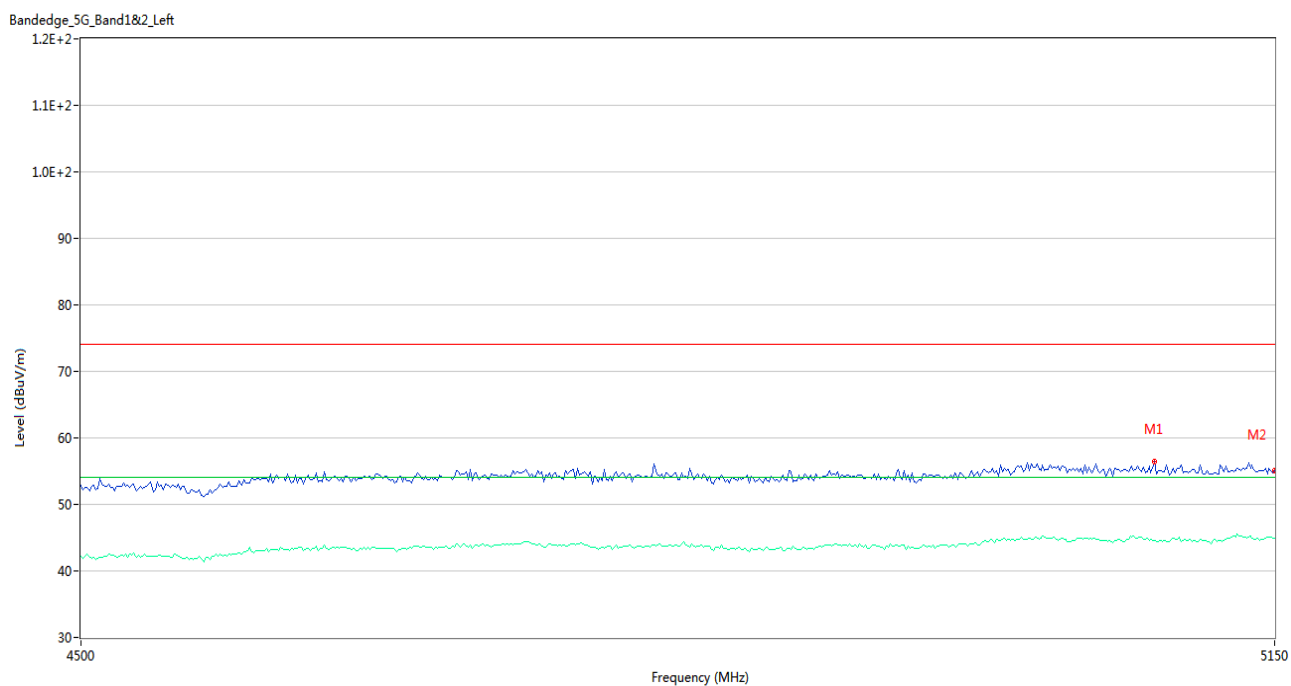
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5143.500	66.83	74.0	7.17	Peak	180.00	150	Horizontal	Pass
1**	5143.500	49.50	54.0	4.50	AV	180.00	150	Horizontal	Pass
2	5150.000	65.32	74.0	8.68	Peak	204.00	200	Horizontal	Pass
2**	5150.000	50.66	54.0	3.34	AV	204.00	200	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



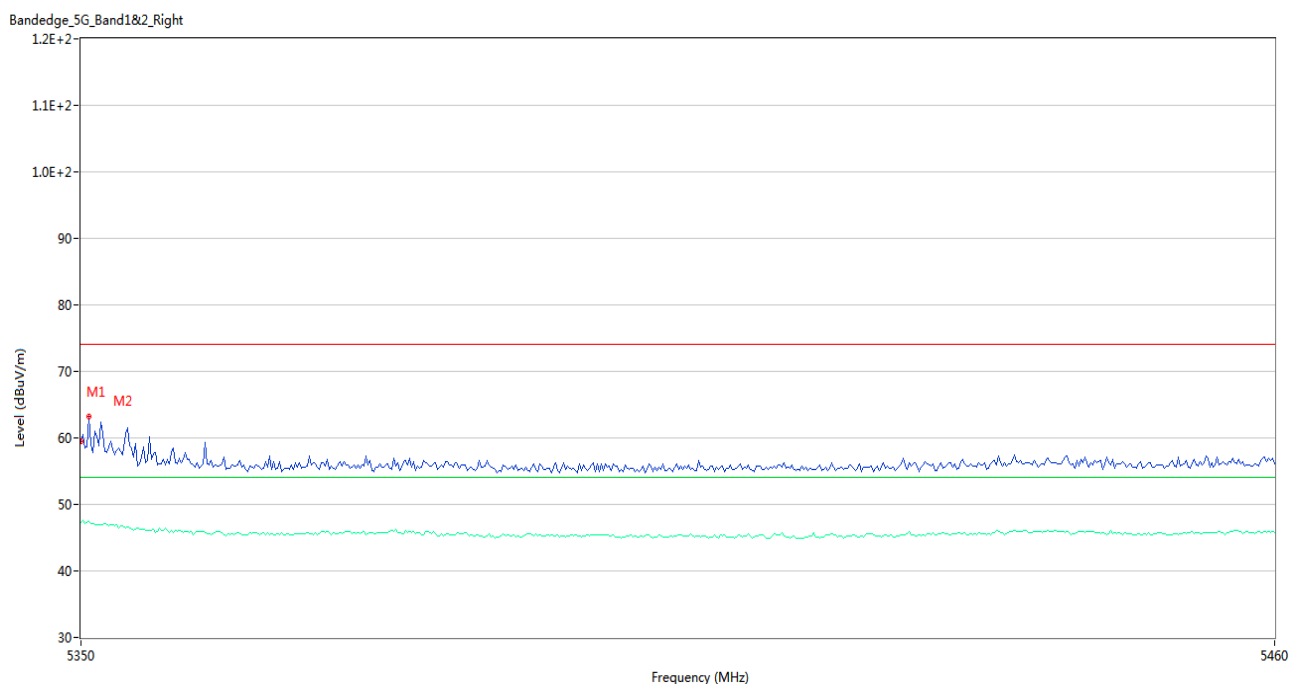
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.38	74.0	18.62	Peak	282.00	100	Horizontal	Pass
1**	5350.000	45.79	54.0	8.21	AV	282.00	100	Horizontal	Pass
2	5350.917	59.39	74.0	14.61	Peak	217.00	150	Horizontal	Pass
2**	5350.917	45.67	54.0	8.33	AV	217.00	150	Horizontal	Pass

U-NII-2A 11a Low Channel



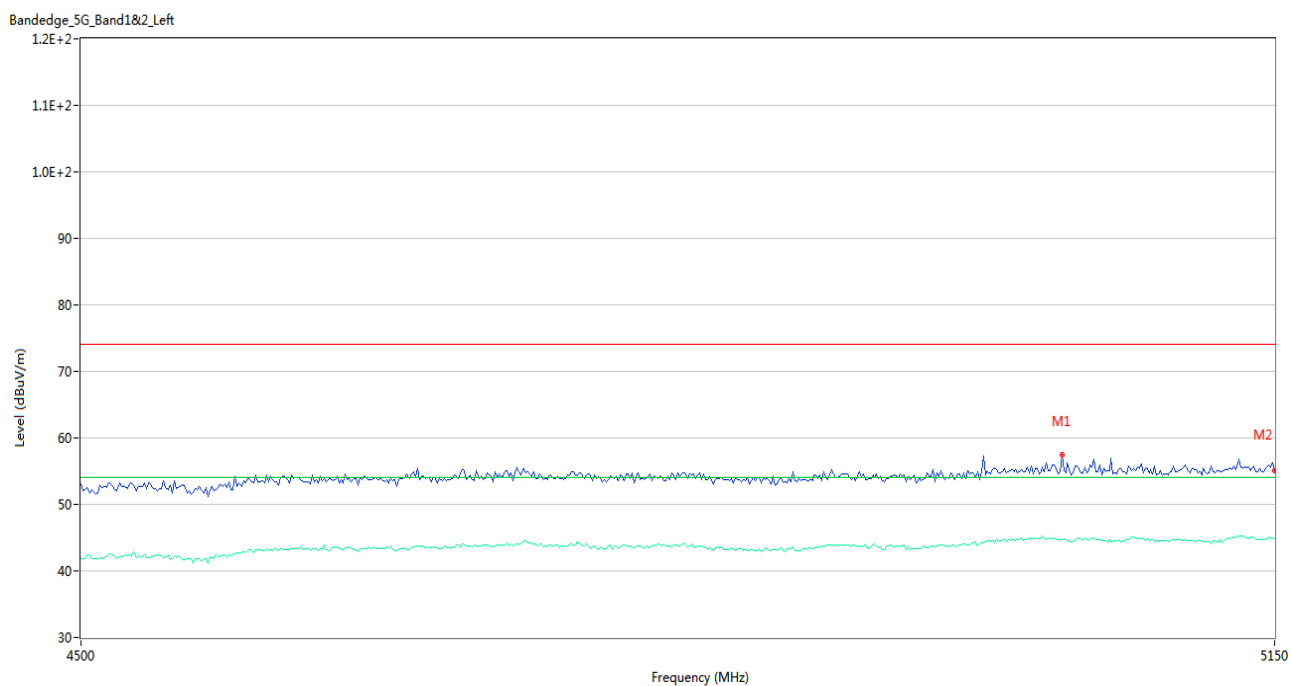
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5080.667	56.42	74.0	17.58	Peak	9.00	100	Horizontal	Pass
1**	5080.667	44.51	54.0	9.49	AV	9.00	100	Horizontal	Pass
2	5150.000	55.02	74.0	18.98	Peak	208.00	150	Horizontal	Pass
2**	5150.000	44.98	54.0	9.02	AV	208.00	150	Horizontal	Pass

U-NII-2A 11a High Channel



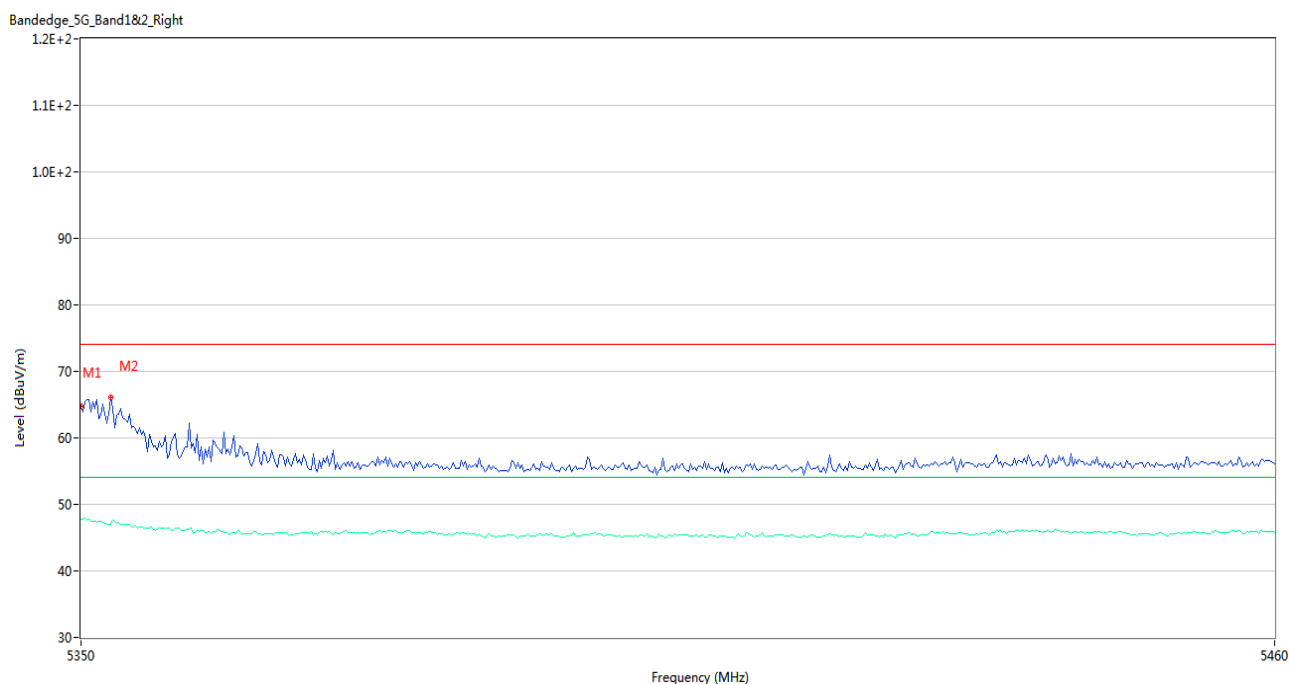
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	59.42	74.0	14.58	Peak	193.00	150	Horizontal	Pass
1**	5350.000	47.31	54.0	6.69	AV	193.00	150	Horizontal	Pass
2	5350.733	63.28	74.0	10.72	Peak	209.00	200	Horizontal	Pass
2**	5350.733	47.54	54.0	6.46	AV	209.00	200	Horizontal	Pass

U-NII-2A 11n20 Low Channel



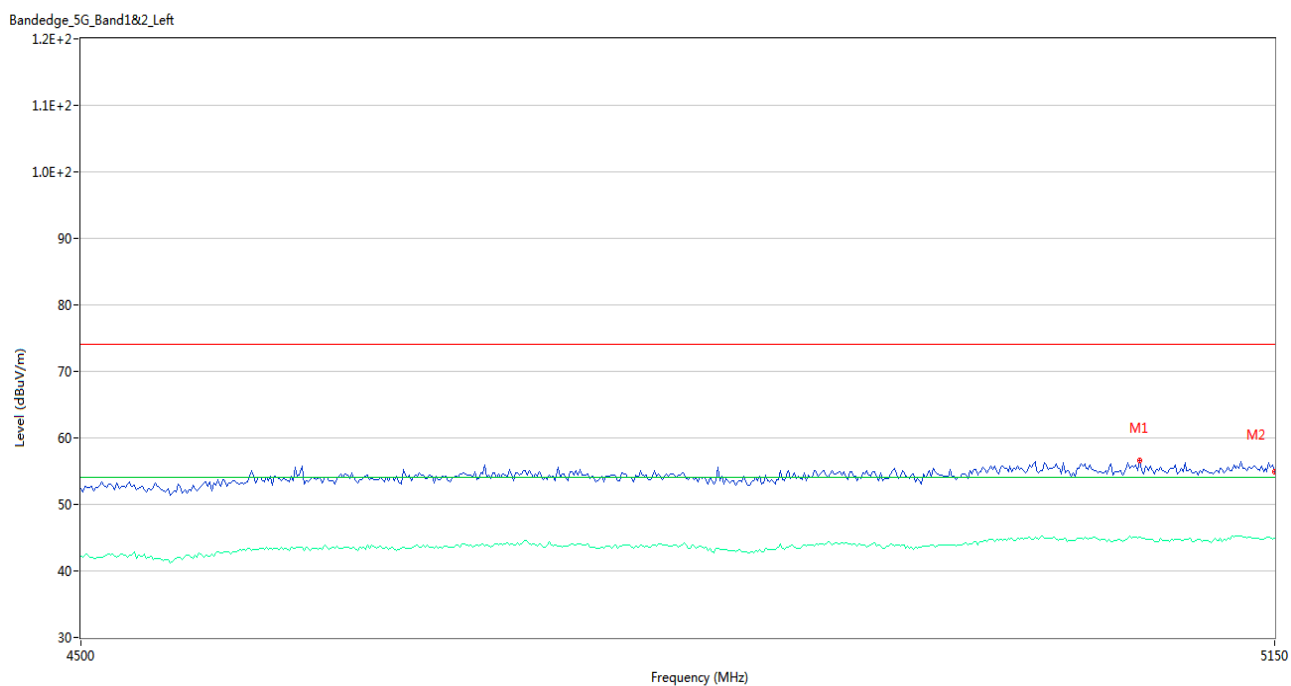
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5027.583	57.48	74.0	16.52	Peak	274.00	100	Horizontal	Pass
1**	5027.583	44.68	54.0	9.32	AV	274.00	100	Horizontal	Pass
2	5150.000	55.11	74.0	18.89	Peak	192.00	100	Horizontal	Pass
2**	5150.000	44.83	54.0	9.17	AV	192.00	100	Horizontal	Pass

U-NII-2A 11n20 High Channel



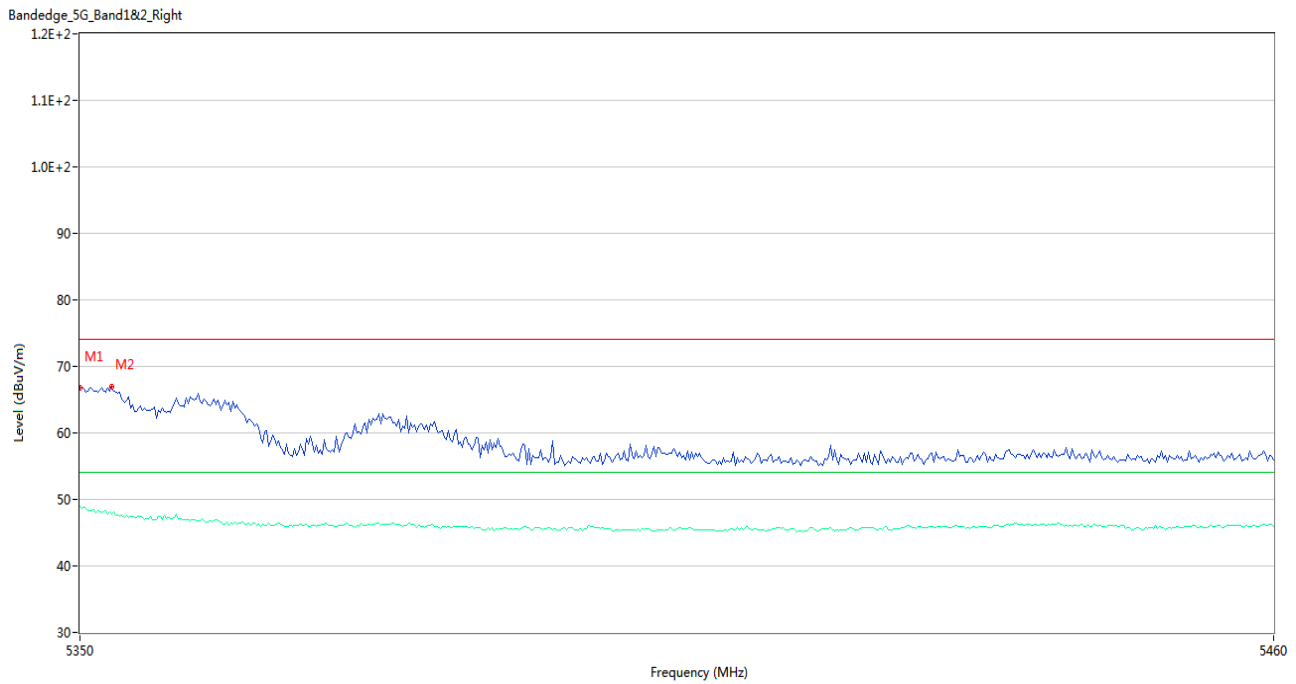
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.74	74.0	9.26	Peak	219.00	100	Horizontal	Pass
1**	5350.000	47.84	54.0	6.16	AV	219.00	100	Horizontal	Pass
2	5352.750	66.16	74.0	7.84	Peak	206.00	100	Horizontal	Pass
2**	5352.750	46.93	54.0	7.07	AV	206.00	100	Horizontal	Pass

U-NII-2A 11n40 Low Channel



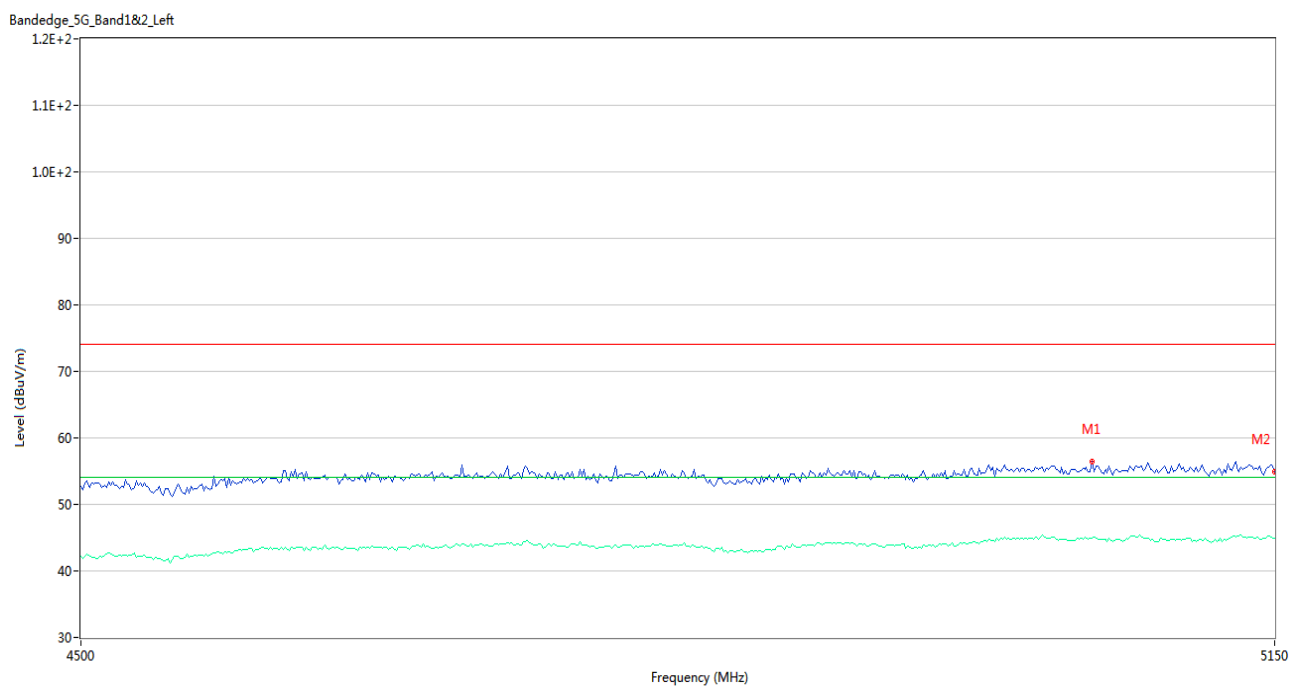
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5072.000	56.55	74.0	17.45	Peak	165.00	150	Horizontal	Pass
1**	5072.000	45.02	54.0	8.98	AV	165.00	150	Horizontal	Pass
2	5150.000	54.86	74.0	19.14	Peak	162.00	100	Horizontal	Pass
2**	5150.000	44.93	54.0	9.07	AV	162.00	100	Horizontal	Pass

U-NII-2A 11n40 High Channel



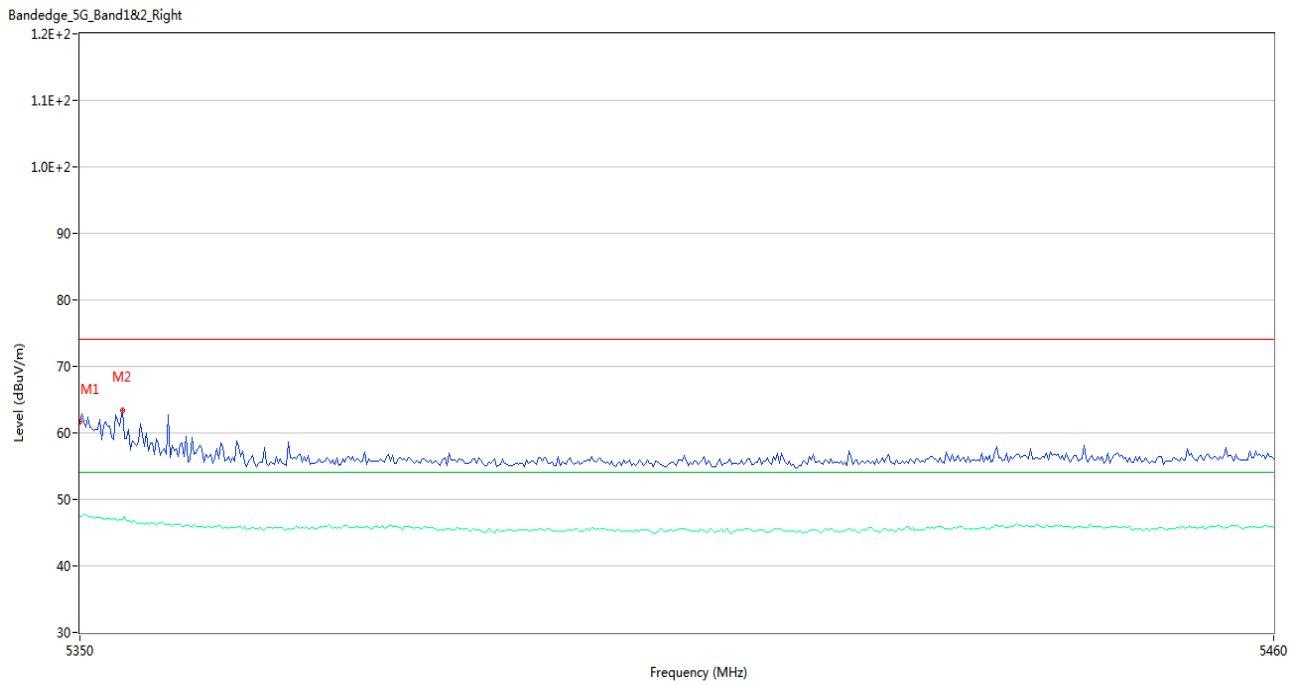
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	66.76	74.0	7.24	Peak	197.00	200	Horizontal	Pass
1**	5350.000	49.06	54.0	4.94	AV	197.00	200	Horizontal	Pass
2	5352.933	66.95	74.0	7.05	Peak	193.00	200	Horizontal	Pass
2**	5352.933	47.80	54.0	6.20	AV	193.00	200	Horizontal	Pass

U-NII-2A 11ac20 Low Channel



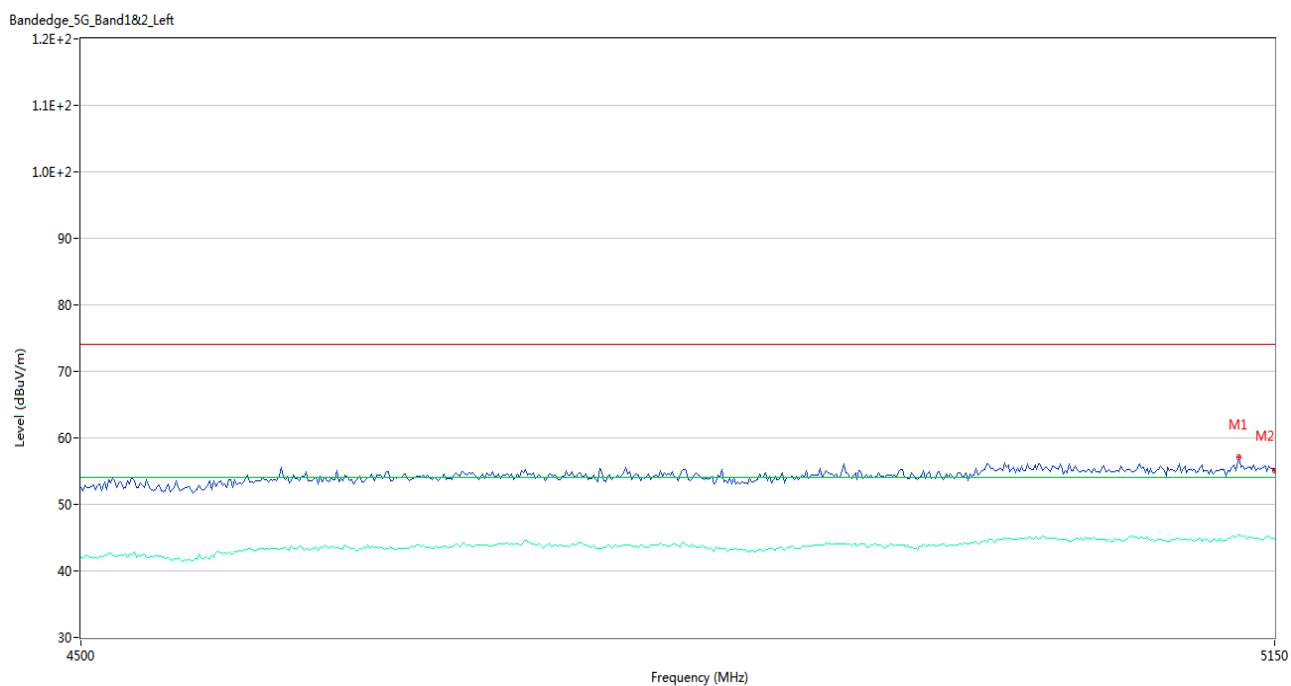
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5044.917	56.41	74.0	17.59	Peak	360.00	100	Horizontal	Pass
1**	5044.917	44.92	54.0	9.08	AV	360.00	100	Horizontal	Pass
2	5150.000	54.85	74.0	19.15	Peak	360.00	150	Horizontal	Pass
2**	5150.000	44.99	54.0	9.01	AV	360.00	150	Horizontal	Pass

U-NII-2A 11ac20 High Channel



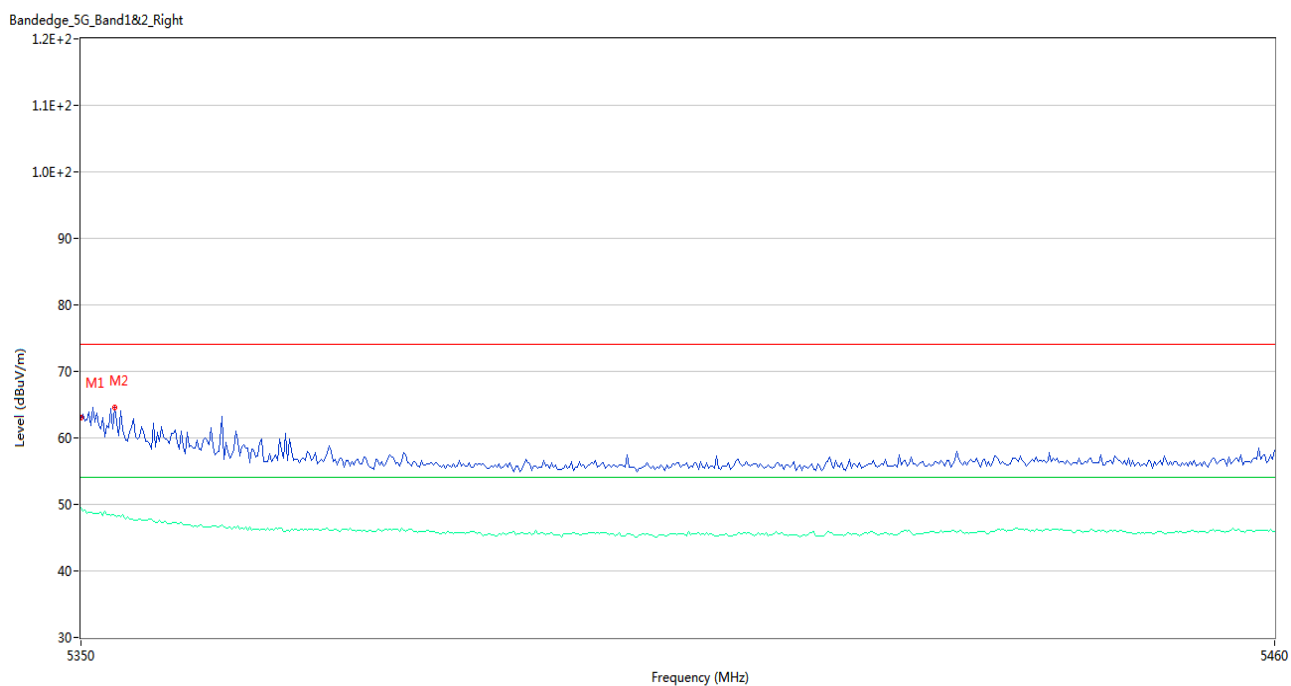
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.70	74.0	12.30	Peak	197.00	100	Horizontal	Pass
1**	5350.000	47.54	54.0	6.46	AV	197.00	100	Horizontal	Pass
2	5353.850	63.47	74.0	10.53	Peak	197.00	200	Horizontal	Pass
2**	5353.850	46.98	54.0	7.02	AV	197.00	200	Horizontal	Pass

U-NII-2A 11ac40 Low Channel



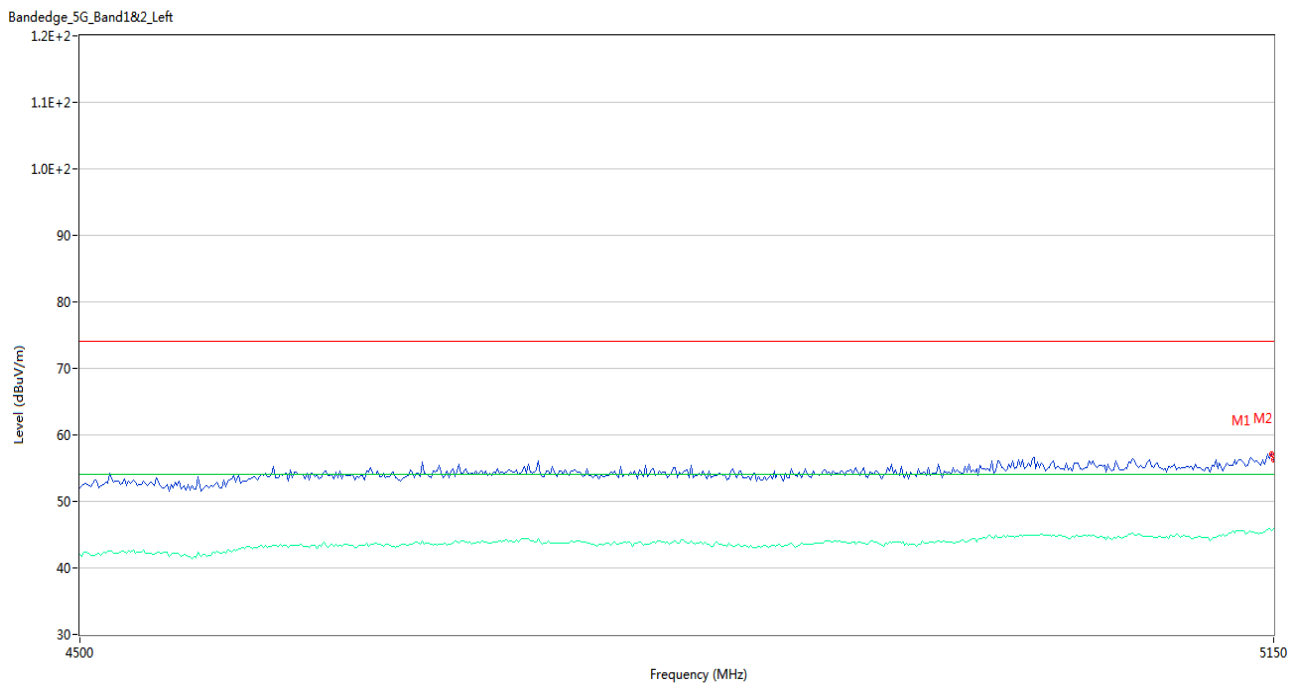
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5129.417	57.09	74.0	16.91	Peak	228.00	200	Horizontal	Pass
1**	5129.417	45.35	54.0	8.65	AV	228.00	200	Horizontal	Pass
2	5150.000	55.03	74.0	18.97	Peak	290.00	150	Horizontal	Pass
2**	5150.000	44.82	54.0	9.18	AV	290.00	150	Horizontal	Pass

U-NII-2A 11ac40 High Channel



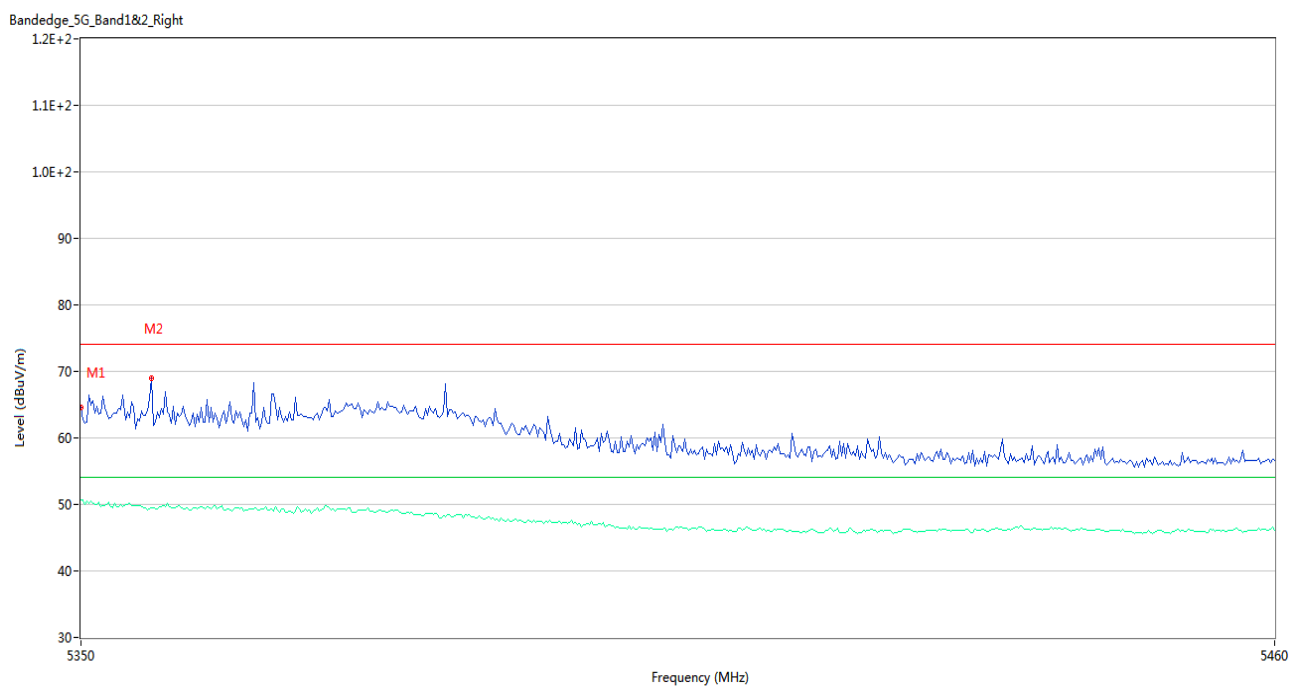
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.12	74.0	10.88	Peak	264.00	150	Horizontal	Pass
1**	5350.000	49.42	54.0	4.58	AV	264.00	150	Horizontal	Pass
2	5353.117	64.57	74.0	9.43	Peak	251.00	100	Horizontal	Pass
2**	5353.117	48.36	54.0	5.64	AV	251.00	100	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



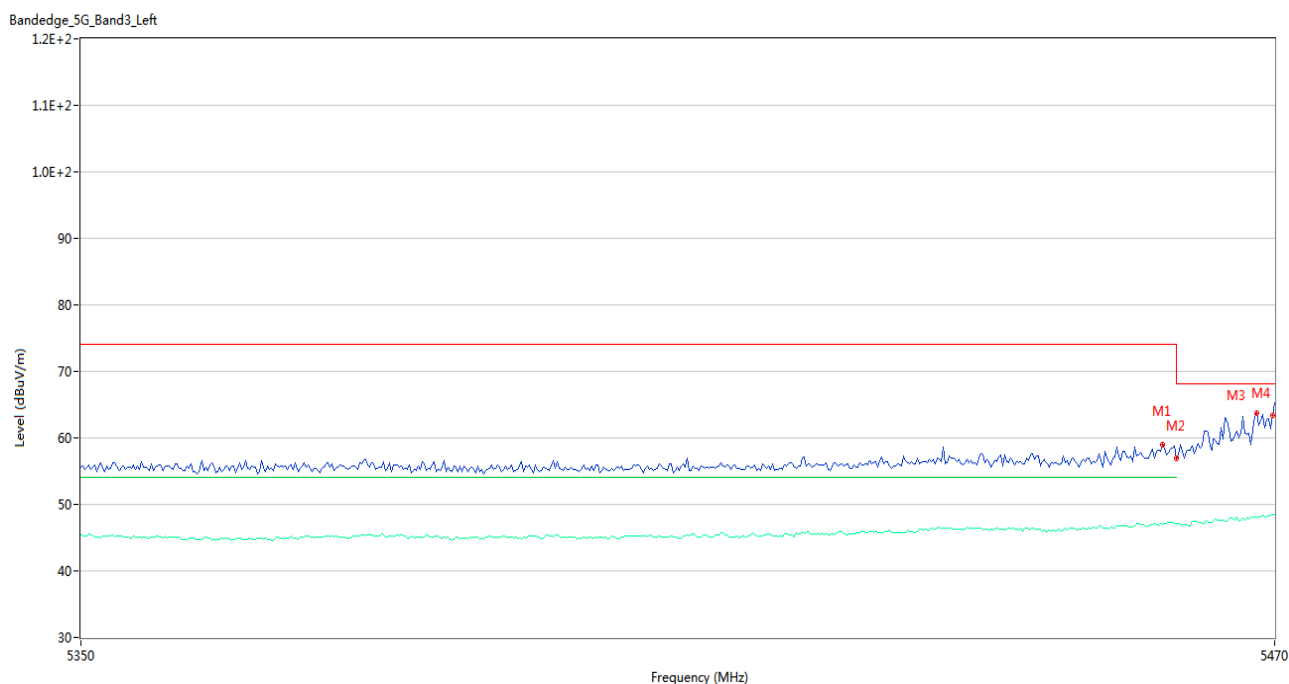
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.917	57.18	74.0	16.82	Peak	211.00	200	Horizontal	Pass
1**	5148.917	45.66	54.0	8.34	AV	211.00	200	Horizontal	Pass
2	5150.000	56.32	74.0	17.68	Peak	196.00	150	Horizontal	Pass
2**	5150.000	45.86	54.0	8.14	AV	196.00	150	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



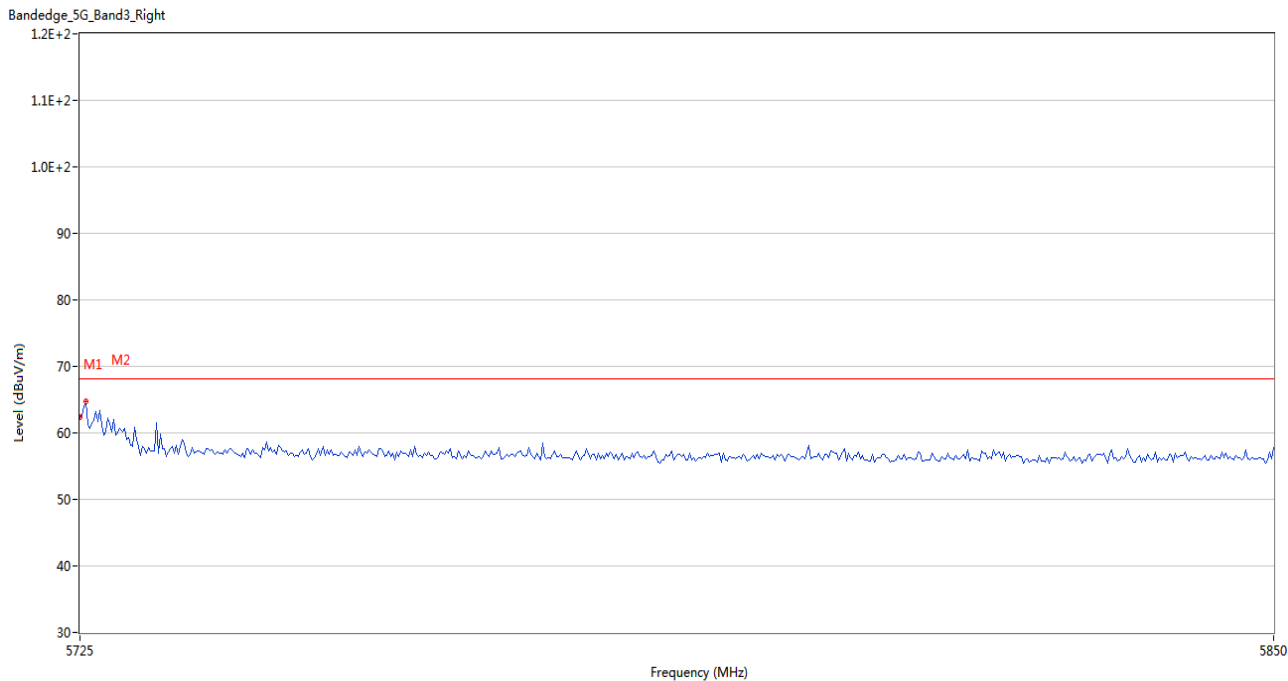
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.53	74.0	9.47	Peak	207.00	150	Horizontal	Pass
1**	5350.000	50.74	54.0	3.26	AV	207.00	150	Horizontal	Pass
2	5356.417	68.91	74.0	5.09	Peak	203.00	200	Horizontal	Pass
2**	5356.417	49.49	54.0	4.51	AV	203.00	200	Horizontal	Pass

U-NII-2C 11a Low Channel



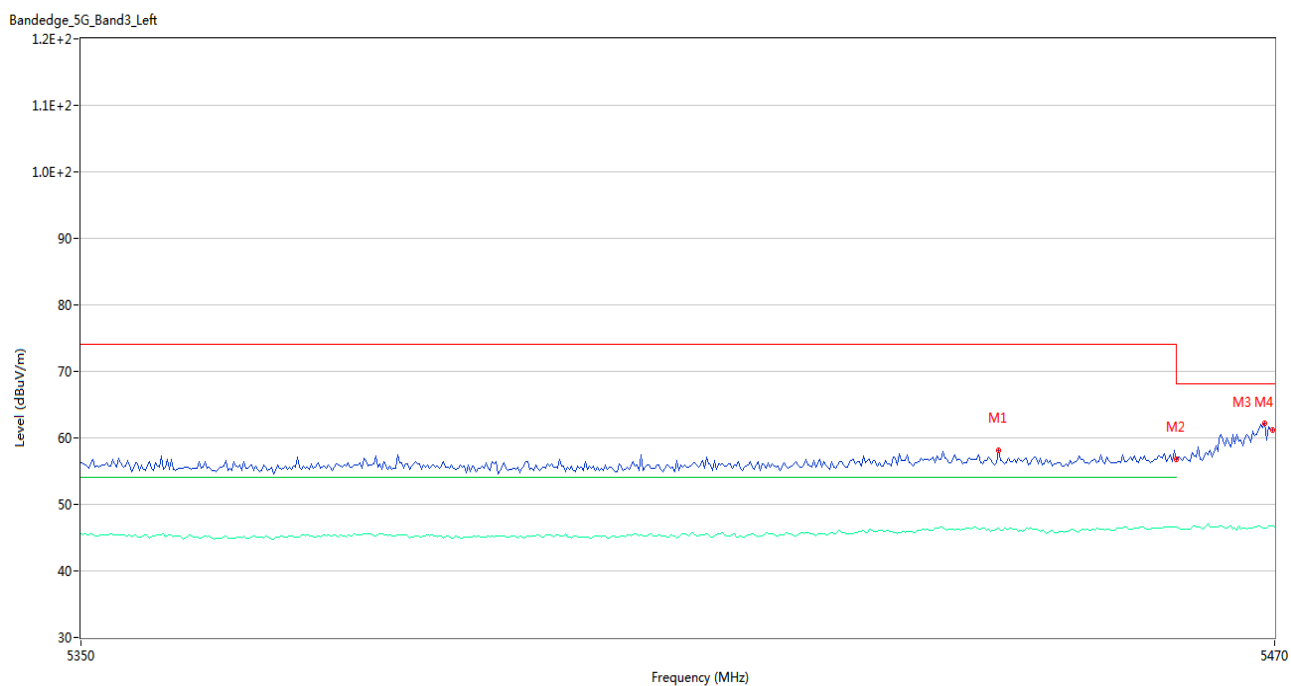
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.600	59.03	74.0	14.97	Peak	268.00	200	Horizontal	Pass
1**	5458.600	46.98	54.0	7.02	AV	268.00	200	Horizontal	Pass
2	5460.000	56.88	74.0	17.12	Peak	202.00	200	Horizontal	Pass
2**	5460.000	47.04	54.0	6.96	AV	202.00	200	Horizontal	Pass
3	5468.200	63.65	68.2	4.55	Peak	198.00	150	Horizontal	Pass
3**	5468.200	48.01	--	--	AV	198.00	150	Horizontal	N/A
4	5469.800	63.36	68.2	4.84	Peak	251.00	200	Horizontal	Pass
4**	5469.800	48.48	--	--	AV	251.00	200	Horizontal	N/A

U-NII-2C 11a High Channel



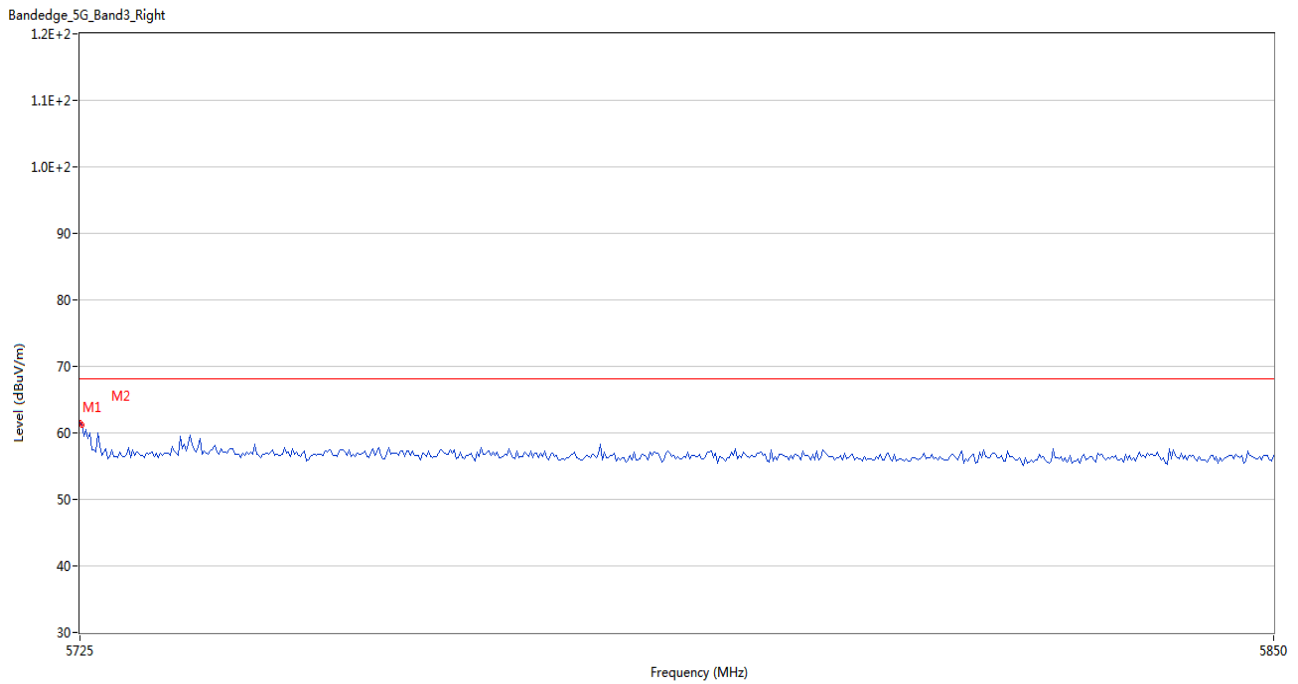
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.37	68.2	5.83	Peak	256.00	150	Horizontal	Pass
2	5725.625	64.80	68.2	3.40	Peak	261.00	100	Horizontal	Pass

U-NII-2C 11n20 Low Channel



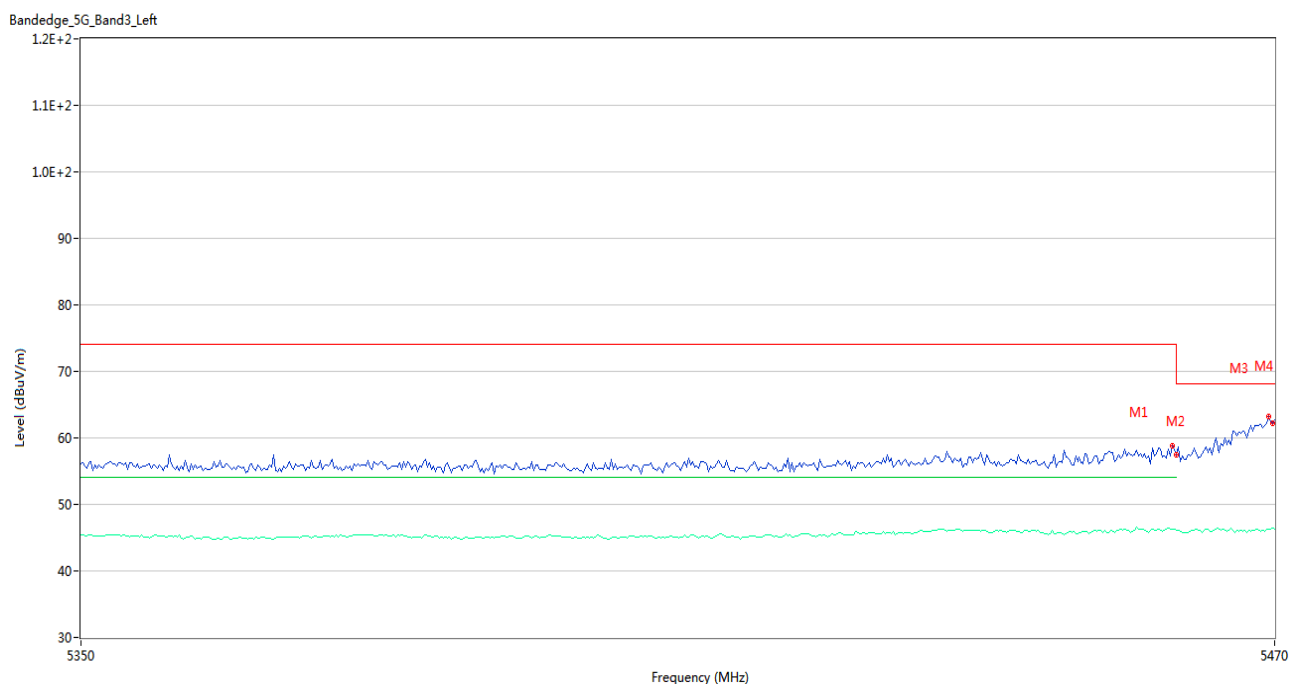
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5442.000	58.13	74.0	15.87	Peak	215.00	150	Horizontal	Pass
1**	5442.000	46.36	54.0	7.64	AV	215.00	150	Horizontal	Pass
2	5460.000	56.73	74.0	17.27	Peak	211.00	200	Horizontal	Pass
2**	5460.000	46.66	54.0	7.34	AV	211.00	200	Horizontal	Pass
3	5469.000	62.12	68.2	6.08	Peak	201.00	150	Horizontal	Pass
3**	5469.000	46.48	--	--	AV	201.00	150	Horizontal	N/A
4	5469.800	61.12	68.2	7.08	Peak	196.00	100	Horizontal	Pass
4**	5469.800	46.79	--	--	AV	196.00	100	Horizontal	N/A

U-NII-2C 11n20 High Channel



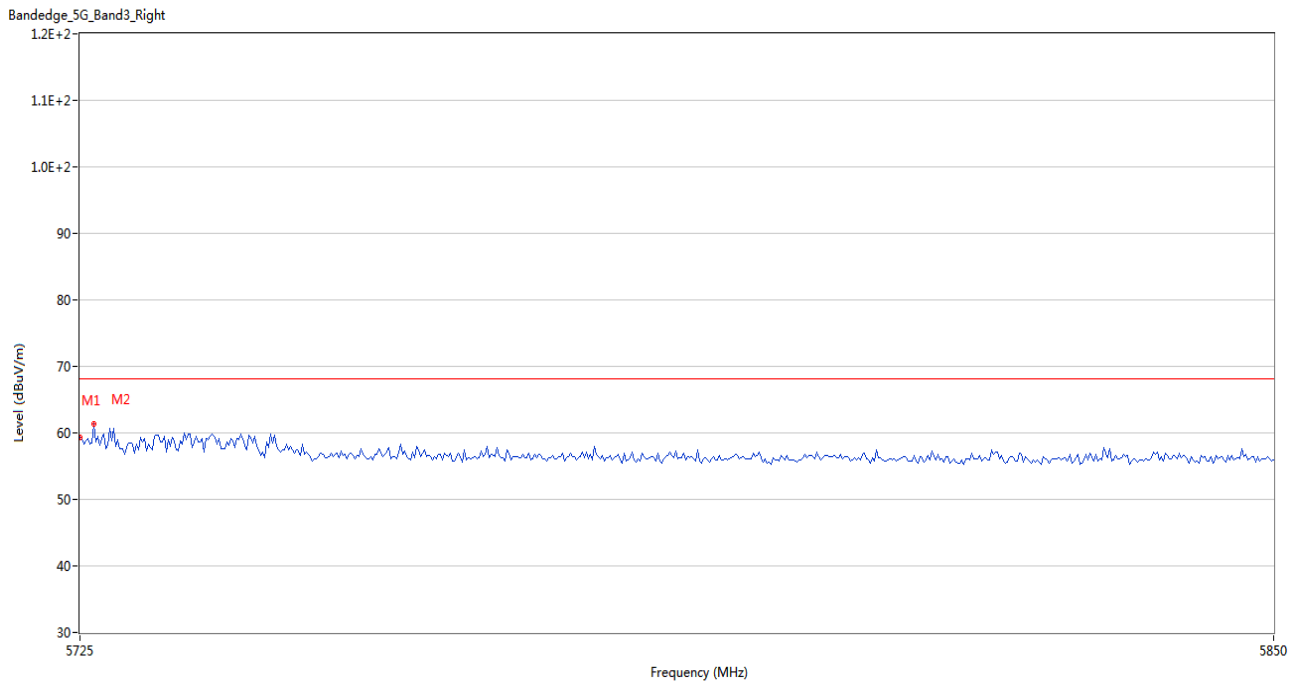
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.47	68.2	6.73	Peak	276.00	150	Horizontal	Pass
2	5725.209	61.14	68.2	7.06	Peak	278.00	150	Horizontal	Pass

U-NII-2C 11n40 Low Channel



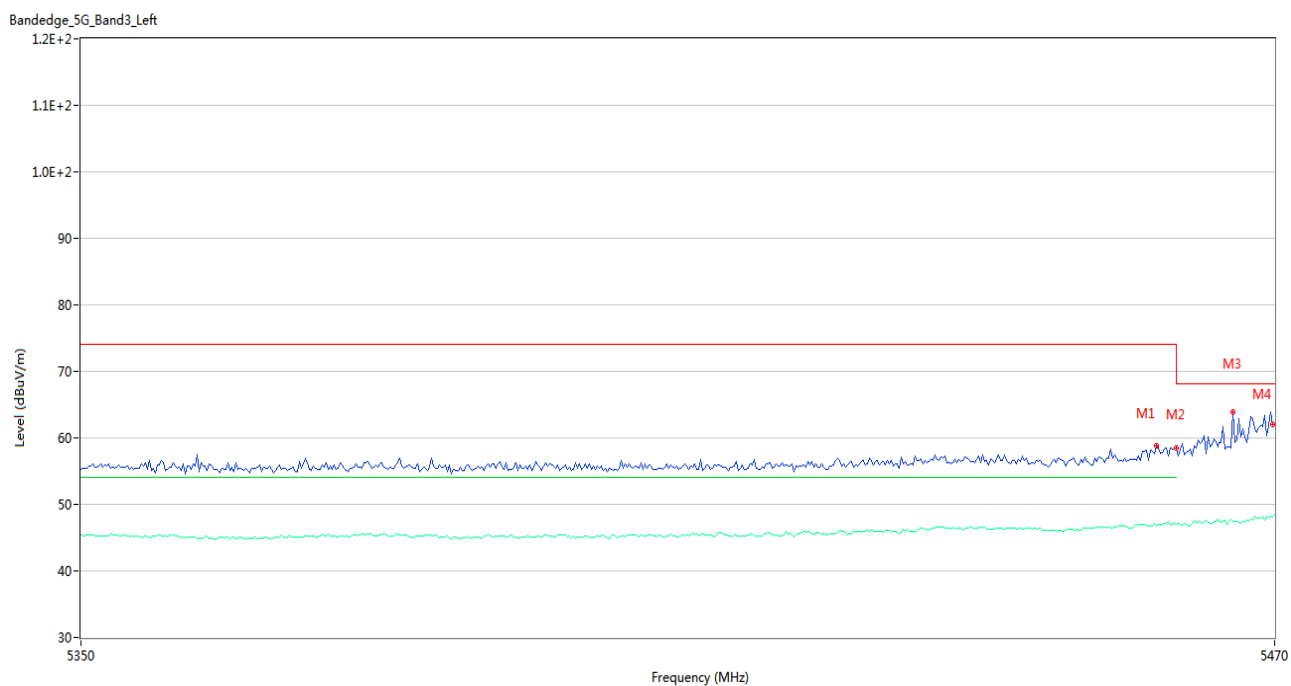
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.600	58.75	74.0	15.25	Peak	195.00	200	Horizontal	Pass
1**	5459.600	46.32	54.0	7.68	AV	195.00	200	Horizontal	Pass
2	5460.000	57.50	74.0	16.50	Peak	260.00	200	Horizontal	Pass
2**	5460.000	46.18	54.0	7.82	AV	260.00	200	Horizontal	Pass
3	5469.400	63.19	68.2	5.01	Peak	205.00	200	Horizontal	Pass
3**	5469.400	46.24	--	--	AV	205.00	200	Horizontal	N/A
4	5469.800	62.16	68.2	6.04	Peak	205.00	200	Horizontal	Pass
4**	5469.800	46.36	--	--	AV	205.00	200	Horizontal	N/A

U-NII-2C 11n40 High Channel



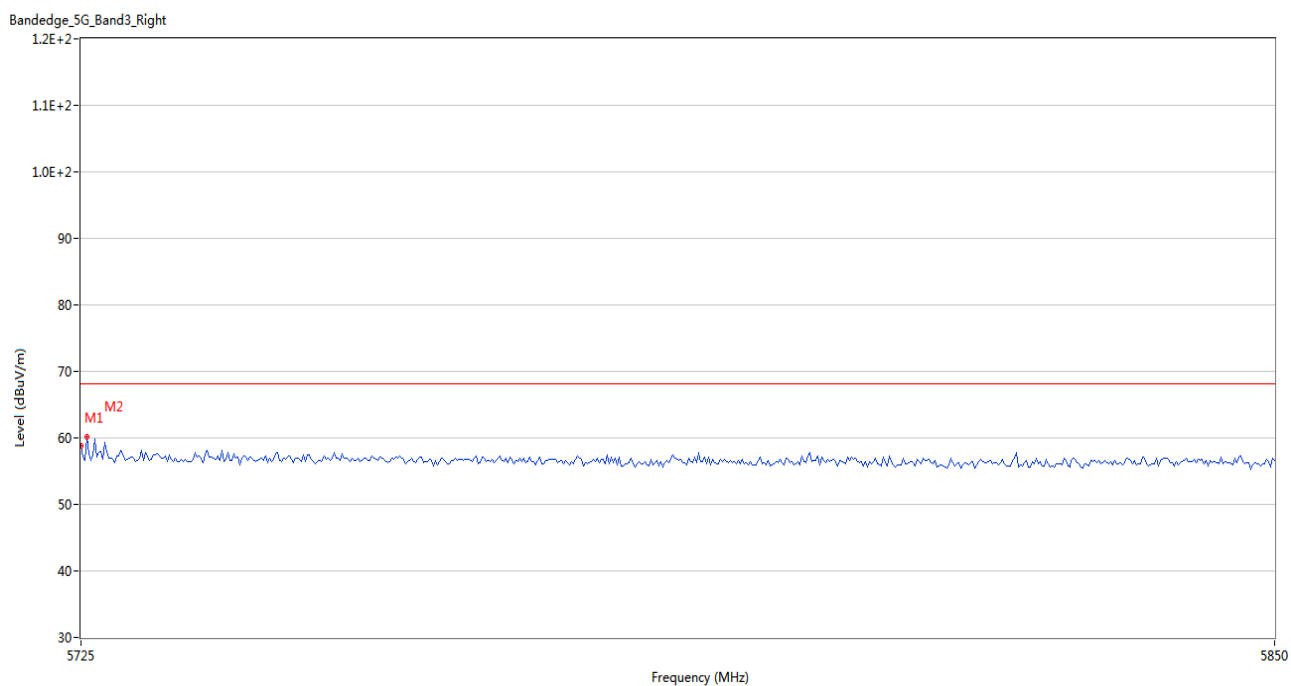
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.32	68.2	8.88	Peak	258.00	100	Horizontal	Pass
2	5726.458	61.44	68.2	6.76	Peak	279.00	100	Horizontal	Pass

U-NII-2C 11ac20 Low Channel



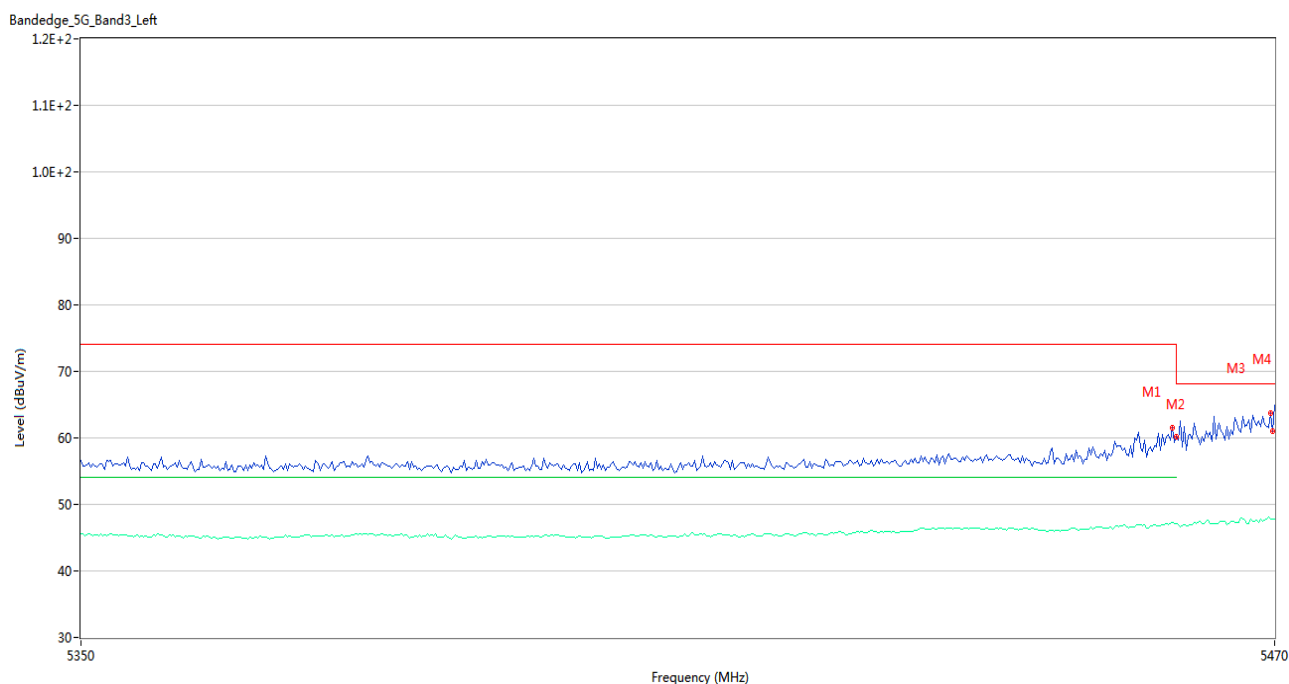
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.000	58.75	74.0	15.25	Peak	268.00	200	Horizontal	Pass
1**	5458.000	46.78	54.0	7.22	AV	268.00	200	Horizontal	Pass
2	5460.000	58.50	74.0	15.50	Peak	196.00	200	Horizontal	Pass
2**	5460.000	46.91	54.0	7.09	AV	196.00	200	Horizontal	Pass
3	5465.800	63.95	68.2	4.25	Peak	274.00	200	Horizontal	Pass
3**	5465.800	47.43	--	--	AV	274.00	200	Horizontal	N/A
4	5469.800	62.05	68.2	6.15	Peak	259.00	150	Horizontal	Pass
4**	5469.800	48.12	--	--	AV	259.00	150	Horizontal	N/A

U-NII-2C 11ac20 High Channel



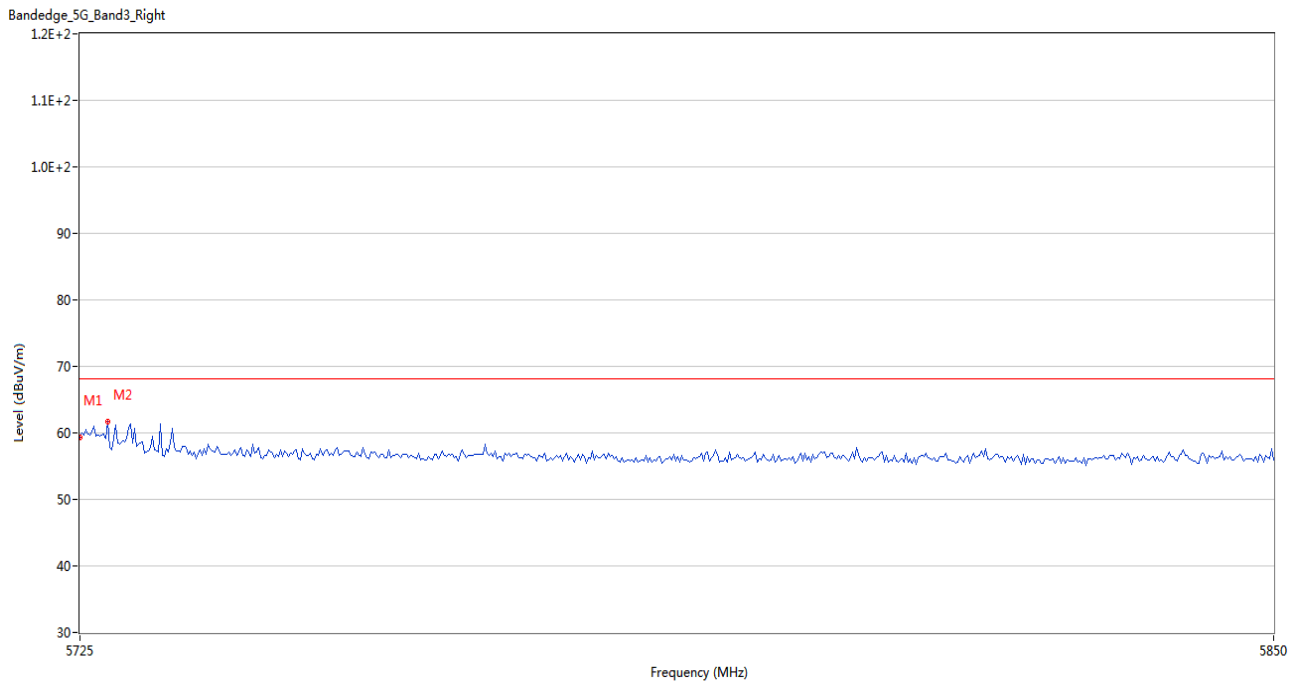
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.74	68.2	9.46	Peak	277.00	100	Horizontal	Pass
2	5725.625	60.15	68.2	8.05	Peak	285.00	100	Horizontal	Pass

U-NII-2C 11ac40 Low Channel



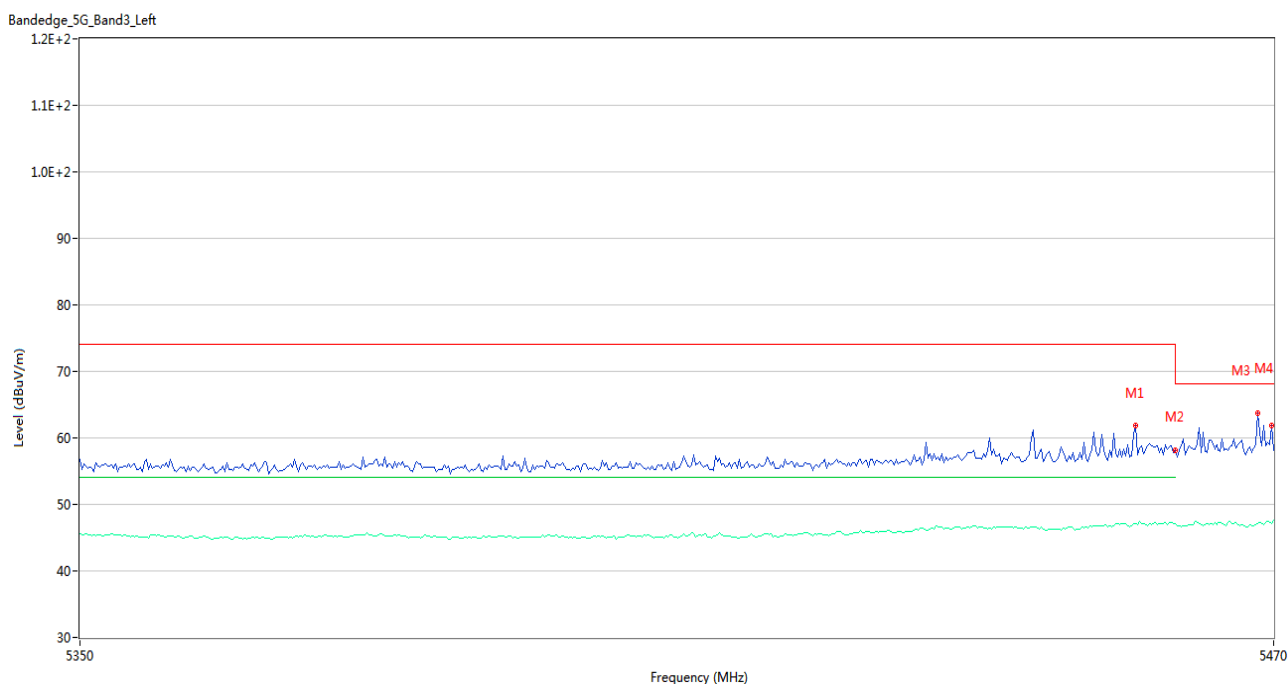
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.600	61.45	74.0	12.55	Peak	205.00	150	Horizontal	Pass
1**	5459.600	47.28	54.0	6.72	AV	205.00	150	Horizontal	Pass
2	5460.000	60.12	74.0	13.88	Peak	205.00	150	Horizontal	Pass
2**	5460.000	47.17	54.0	6.83	AV	205.00	150	Horizontal	Pass
3	5469.600	63.66	68.2	4.54	Peak	214.00	100	Horizontal	Pass
3**	5469.600	47.77	--	--	AV	214.00	100	Horizontal	N/A
4	5469.800	60.95	68.2	7.25	Peak	205.00	150	Horizontal	Pass
4**	5469.800	47.81	--	--	AV	205.00	150	Horizontal	N/A

U-NII-2C 11ac40 High Channel



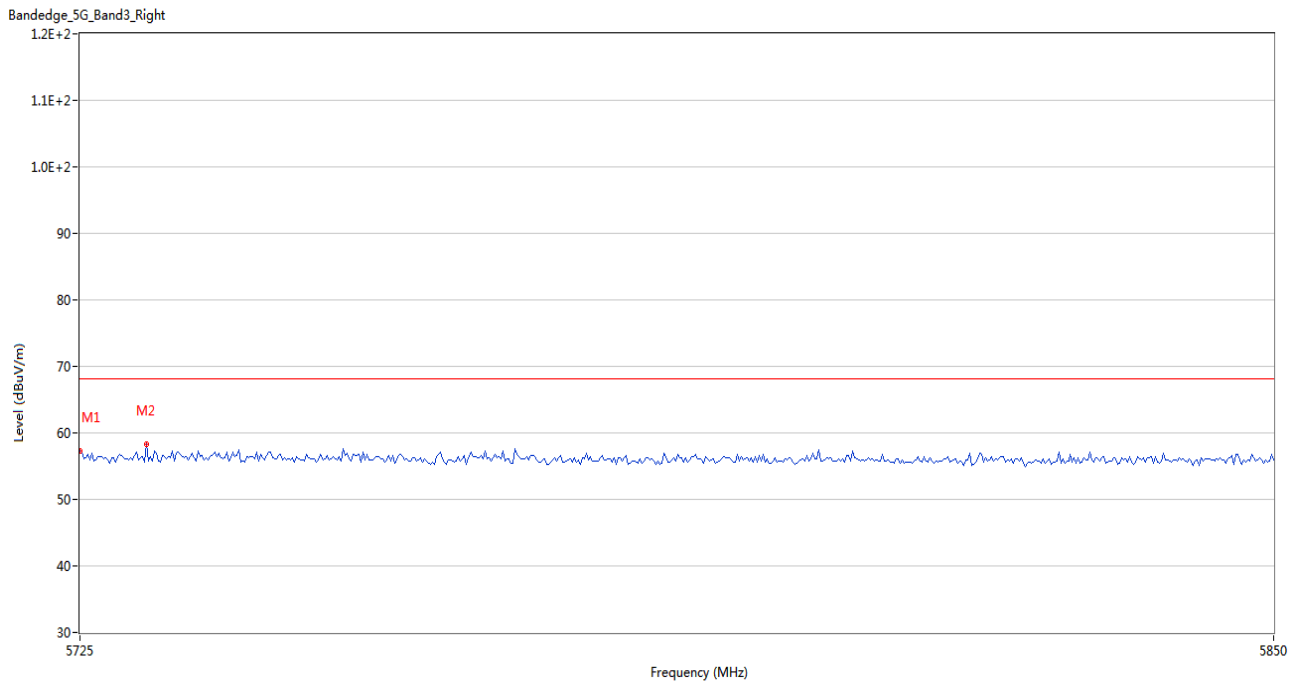
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.37	68.2	8.83	Peak	264.00	150	Horizontal	Pass
2	5727.917	61.73	68.2	6.47	Peak	271.00	150	Horizontal	Pass

U-NII-2C 11ac80 Low Channel



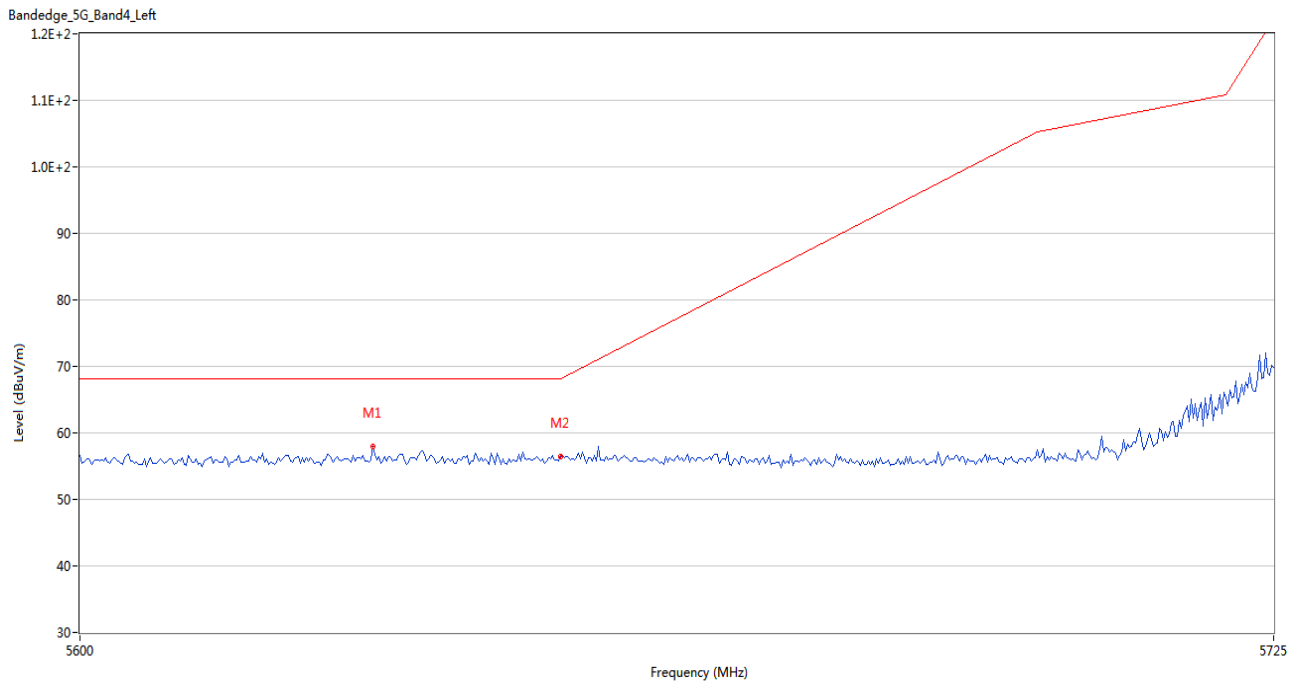
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5456.000	61.82	74.0	12.18	Peak	207.00	200	Horizontal	Pass
1**	5456.000	47.08	54.0	6.92	AV	207.00	200	Horizontal	Pass
2	5460.000	58.17	74.0	15.83	Peak	192.00	100	Horizontal	Pass
2**	5460.000	47.15	54.0	6.85	AV	192.00	100	Horizontal	Pass
3	5468.400	63.68	68.2	4.52	Peak	204.00	200	Horizontal	Pass
3**	5468.400	47.09	--	--	AV	204.00	200	Horizontal	N/A
4	5469.800	61.81	68.2	6.39	Peak	198.00	100	Horizontal	Pass
4**	5469.800	47.19	--	--	AV	198.00	100	Horizontal	N/A

U-NII-2C 11ac80 High Channel



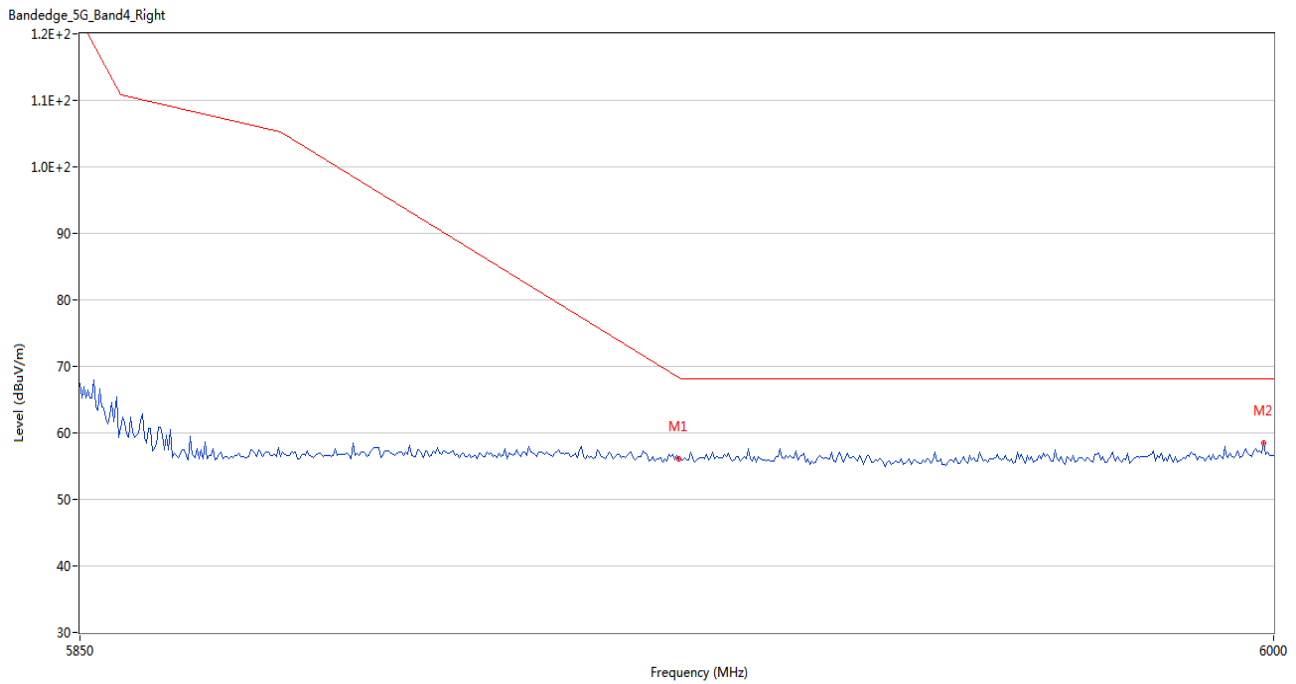
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.24	68.2	10.96	Peak	277.00	100	Horizontal	Pass
2	5731.875	58.34	68.2	9.86	Peak	241.00	150	Horizontal	Pass

U-NII-3 11a Low Channel



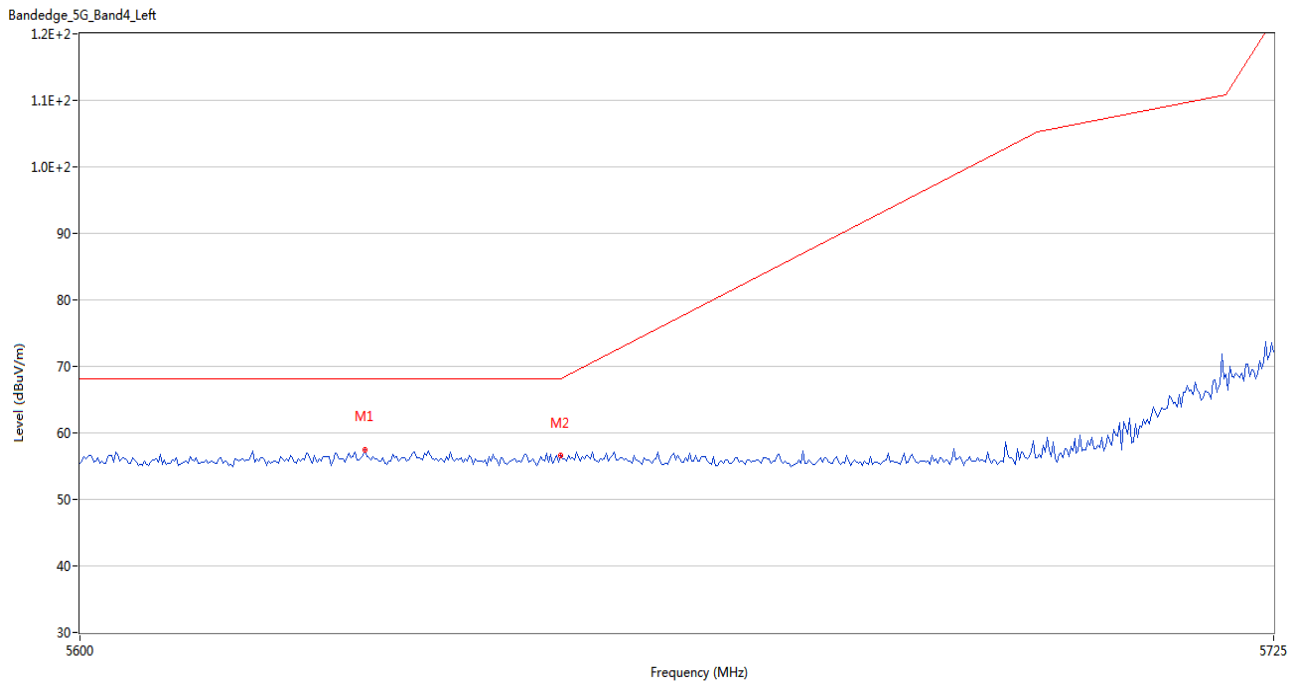
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5630.416	58.04	68.2	10.16	Peak	2.00	100	Horizontal	Pass
2	5650.000	56.52	68.2	11.68	Peak	106.00	100	Horizontal	Pass

U-NII-3 11a High Channel



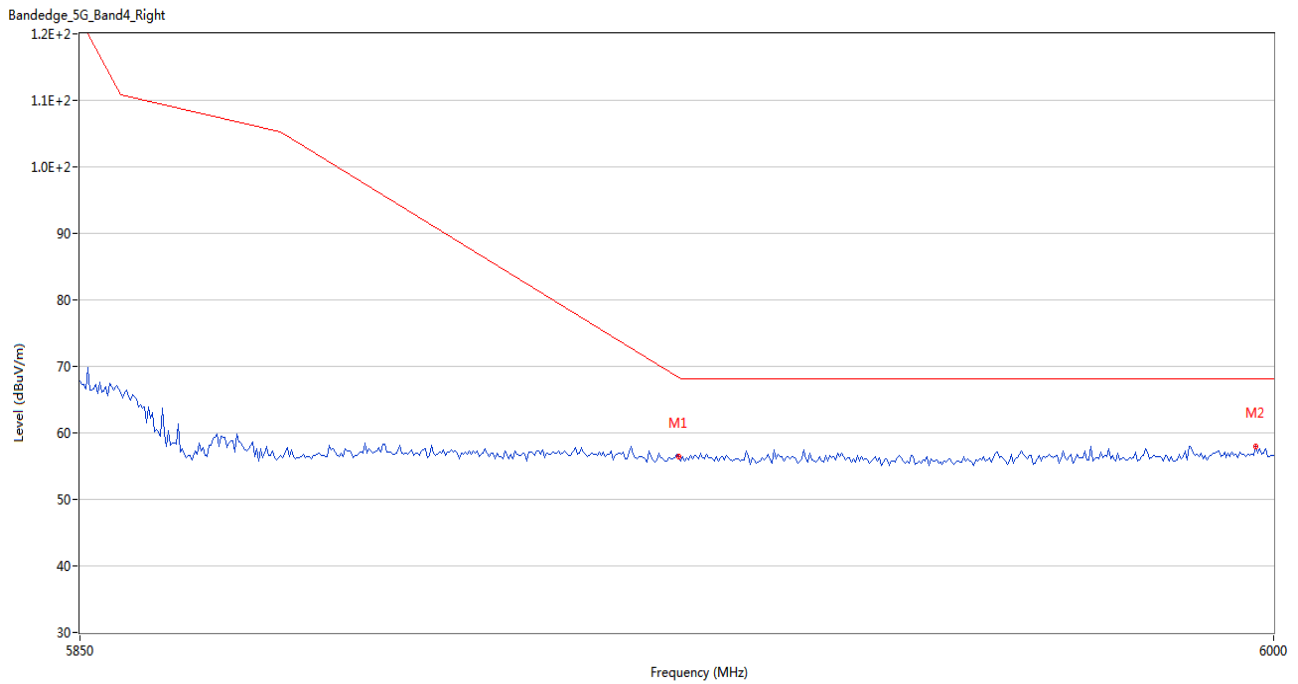
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.04	68.4	12.36	Peak	59.00	100	Horizontal	Pass
2	5998.750	58.47	68.2	9.73	Peak	303.00	150	Horizontal	Pass

U-NII-3 11n20 Low Channel



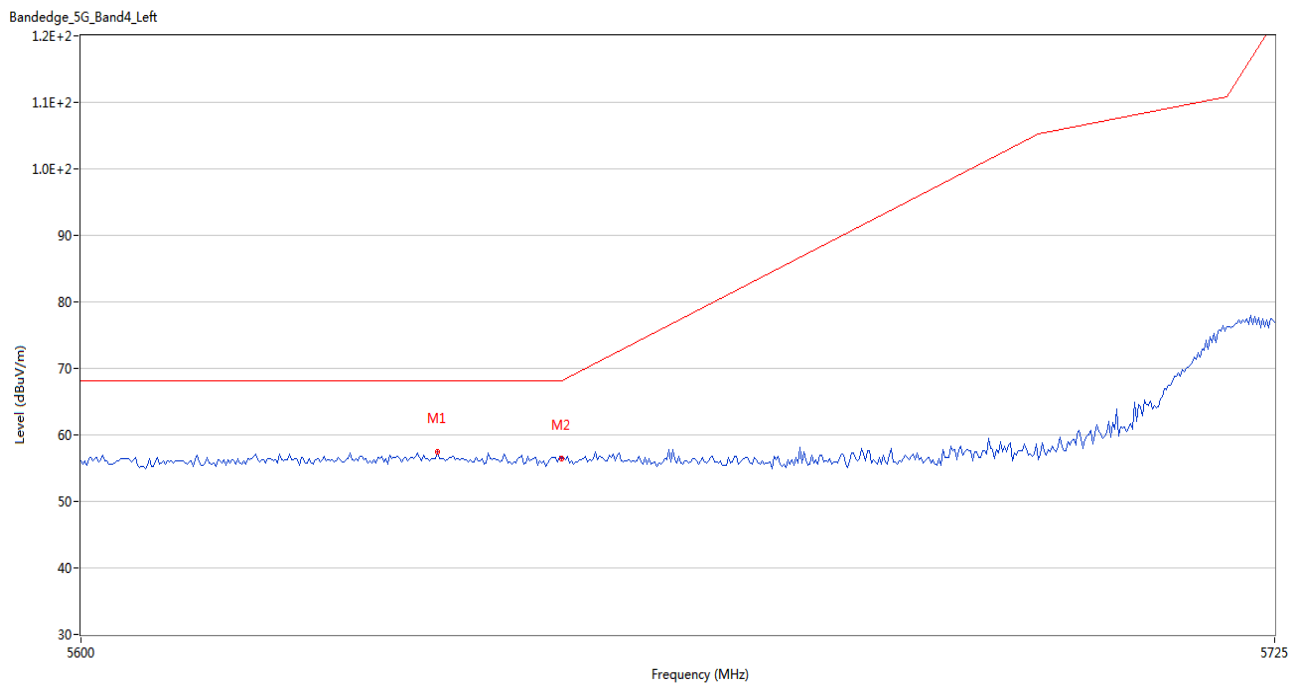
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5629.583	57.50	68.2	10.70	Peak	259.00	100	Horizontal	Pass
2	5650.000	56.56	68.2	11.64	Peak	360.00	150	Horizontal	Pass

U-NII-3 11n20 High Channel



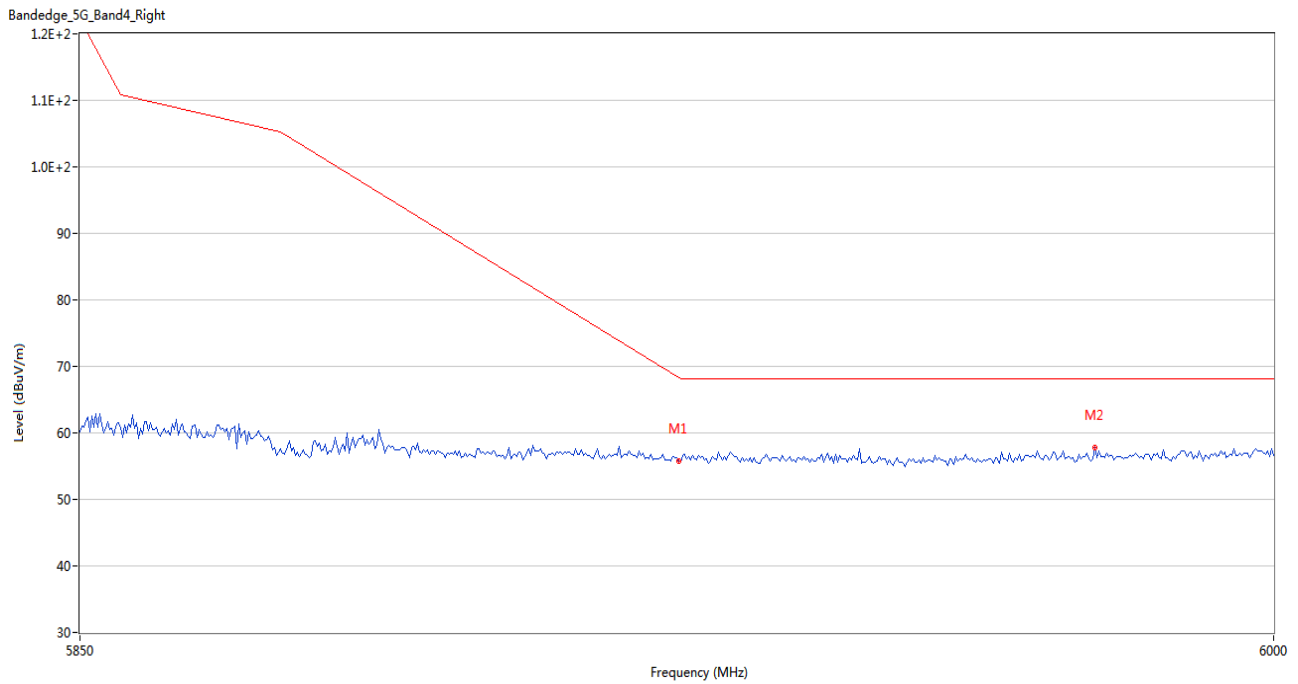
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.52	68.4	11.88	Peak	280.00	100	Horizontal	Pass
2	5997.750	58.00	68.2	10.20	Peak	65.00	100	Horizontal	Pass

U-NII-3 11n40 Low Channel



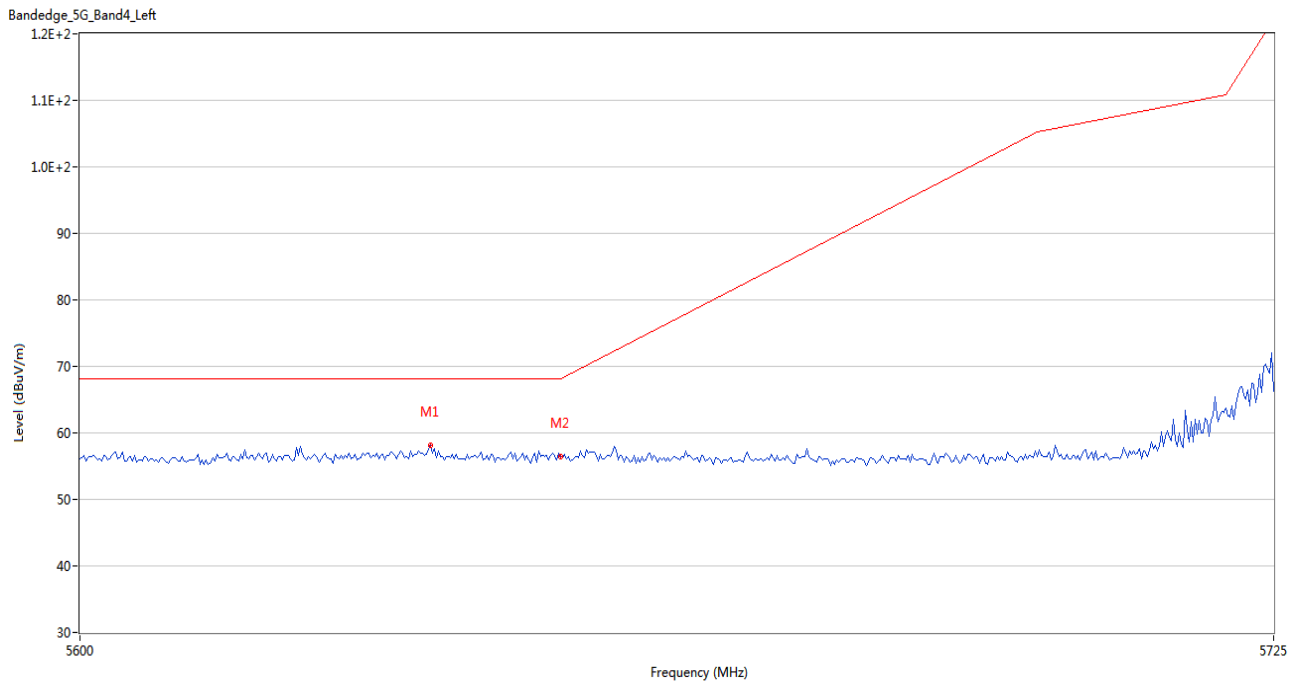
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5637.084	57.50	68.2	10.70	Peak	16.00	200	Horizontal	Pass
2	5650.000	56.45	68.2	11.75	Peak	14.00	150	Horizontal	Pass

U-NII-3 11n40 High Channel



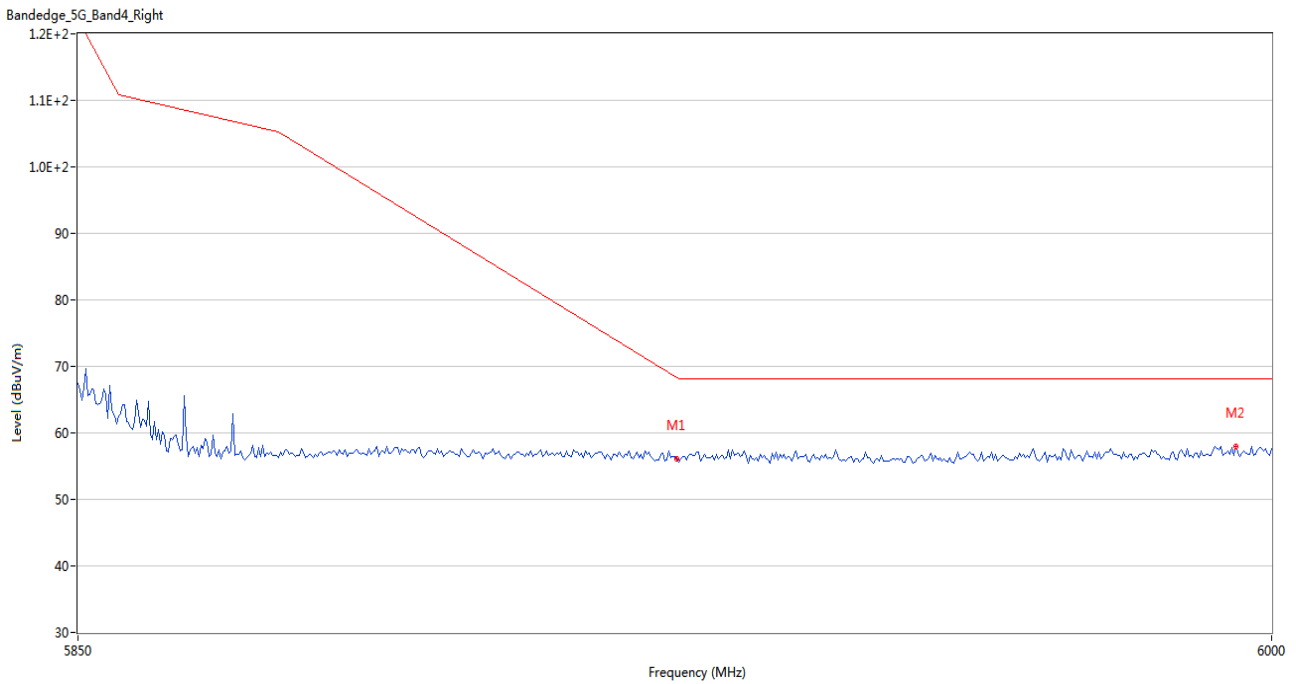
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	55.70	68.4	12.70	Peak	176.00	200	Horizontal	Pass
2	5977.250	57.74	68.2	10.46	Peak	165.00	200	Horizontal	Pass

U-NII-3 11ac20 Low Channel



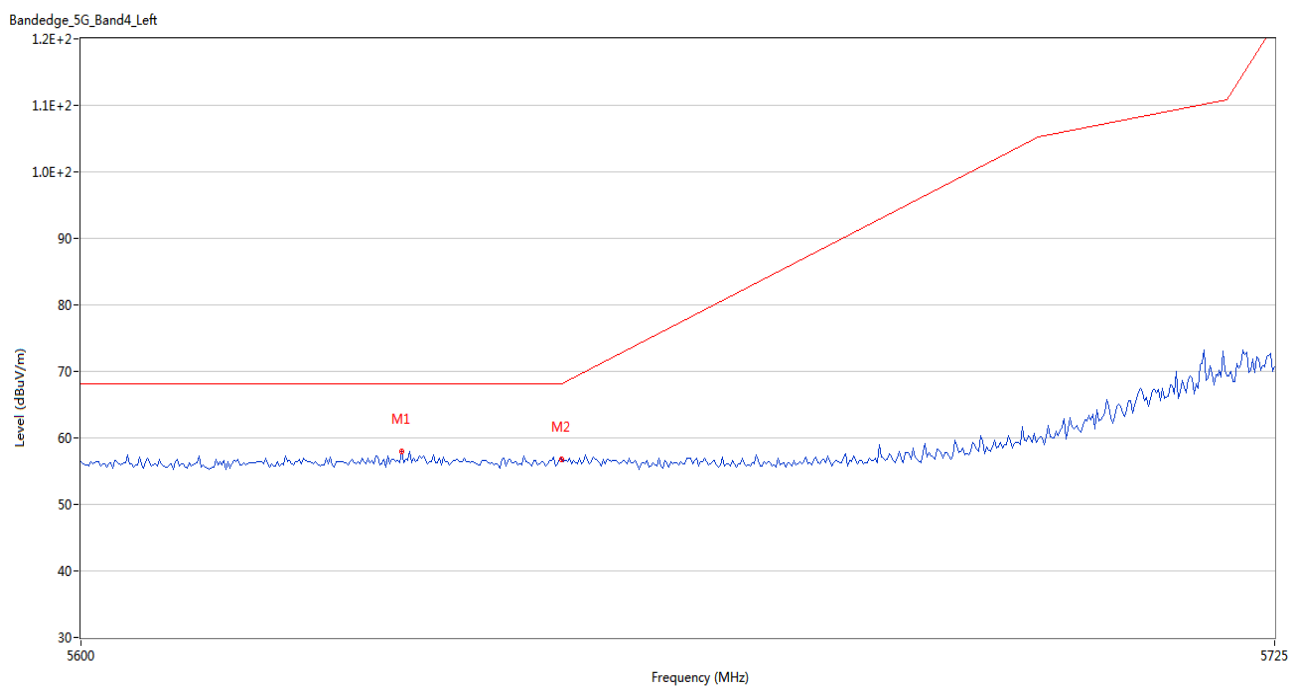
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5636.458	58.16	68.2	10.04	Peak	271.00	200	Horizontal	Pass
2	5650.000	56.50	68.2	11.70	Peak	269.00	200	Horizontal	Pass

U-NII-3 11ac20 High Channel



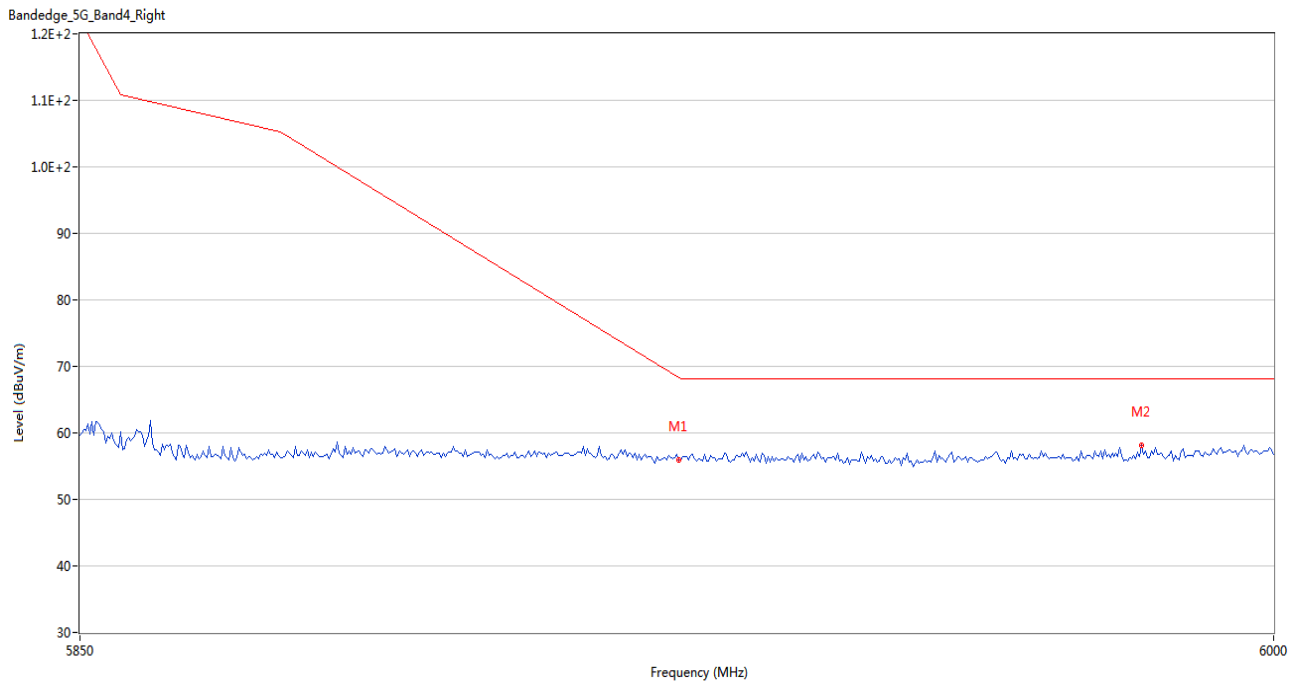
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.12	68.4	12.28	Peak	320.00	200	Horizontal	Pass
2	5995.500	58.03	68.2	10.17	Peak	246.00	150	Horizontal	Pass

U-NII-3 11ac40 Low Channel



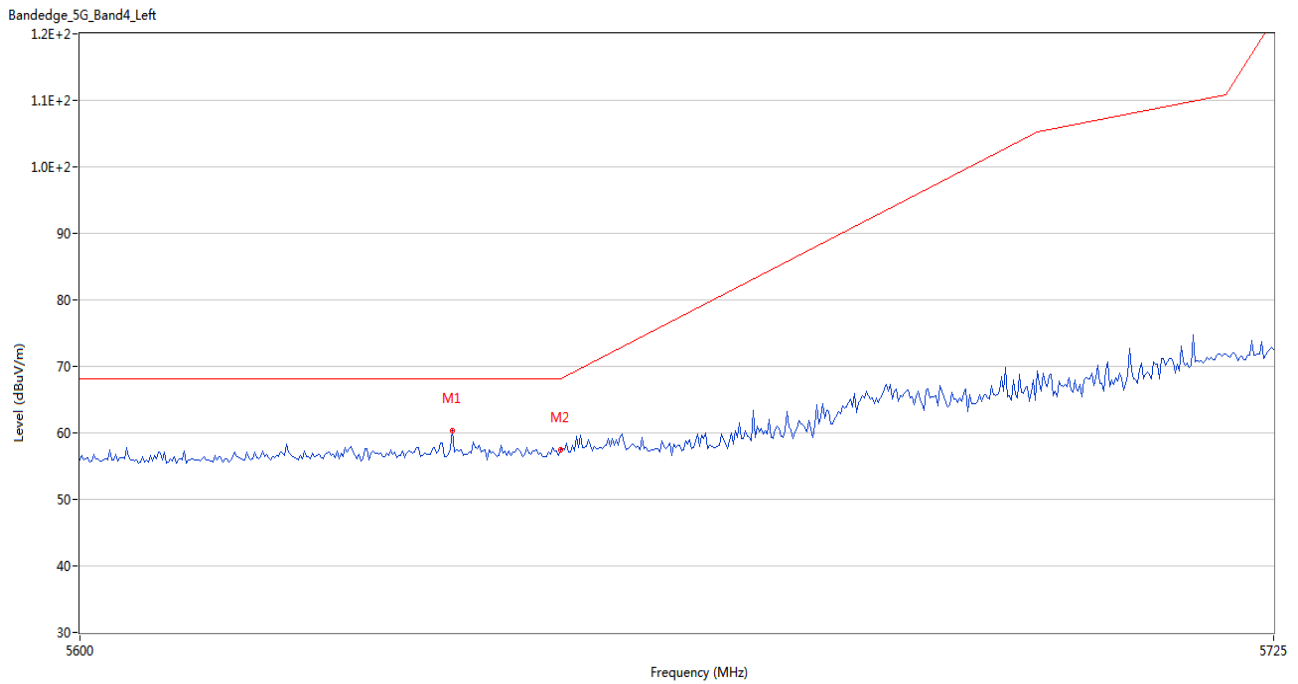
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5633.333	57.89	68.2	10.31	Peak	331.00	100	Horizontal	Pass
2	5650.000	56.76	68.2	11.44	Peak	214.00	150	Horizontal	Pass

U-NII-3 11ac40 High Channel



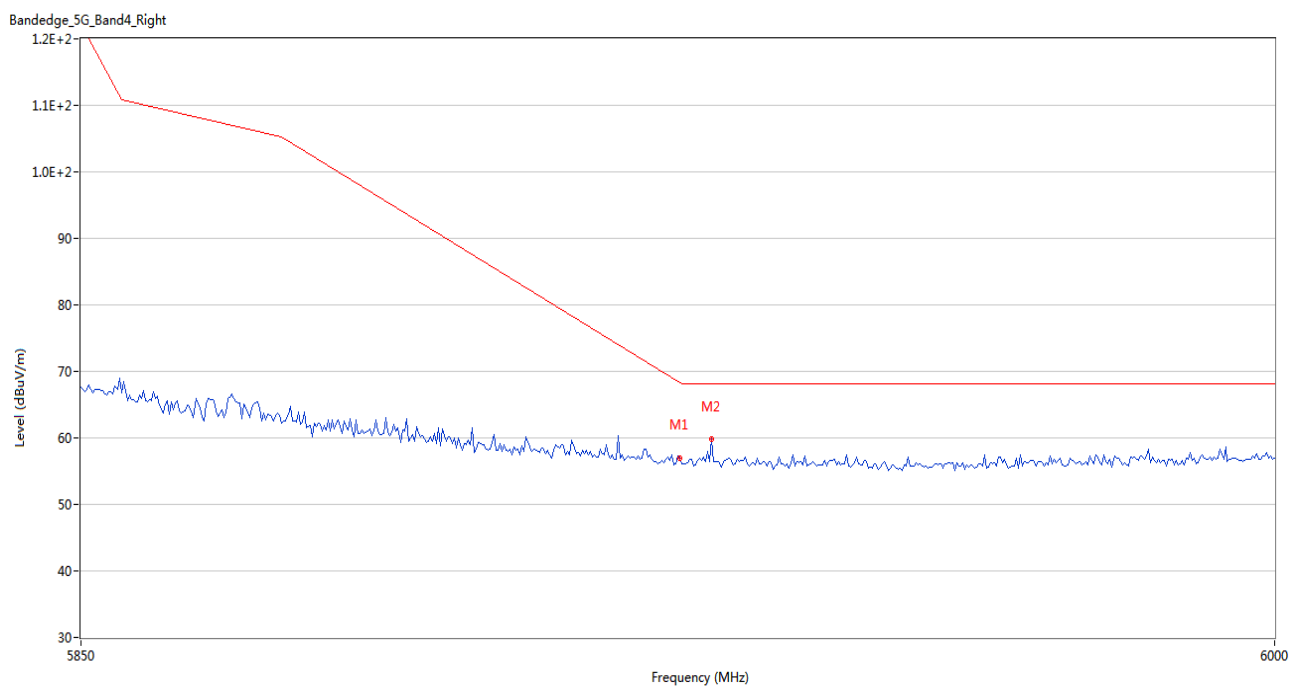
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.01	68.4	12.39	Peak	315.00	100	Horizontal	Pass
2	5983.250	58.15	68.2	10.05	Peak	138.00	100	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5638.750	60.31	68.2	7.89	Peak	267.00	100	Horizontal	Pass
2	5650.000	57.42	68.2	10.78	Peak	255.00	100	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	57.02	68.4	11.38	Peak	296.00	100	Horizontal	Pass
2	5928.750	59.82	68.2	8.38	Peak	258.00	150	Horizontal	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-EE26050368-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-EE26050368-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-EE26050368-AI.PDF”.

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