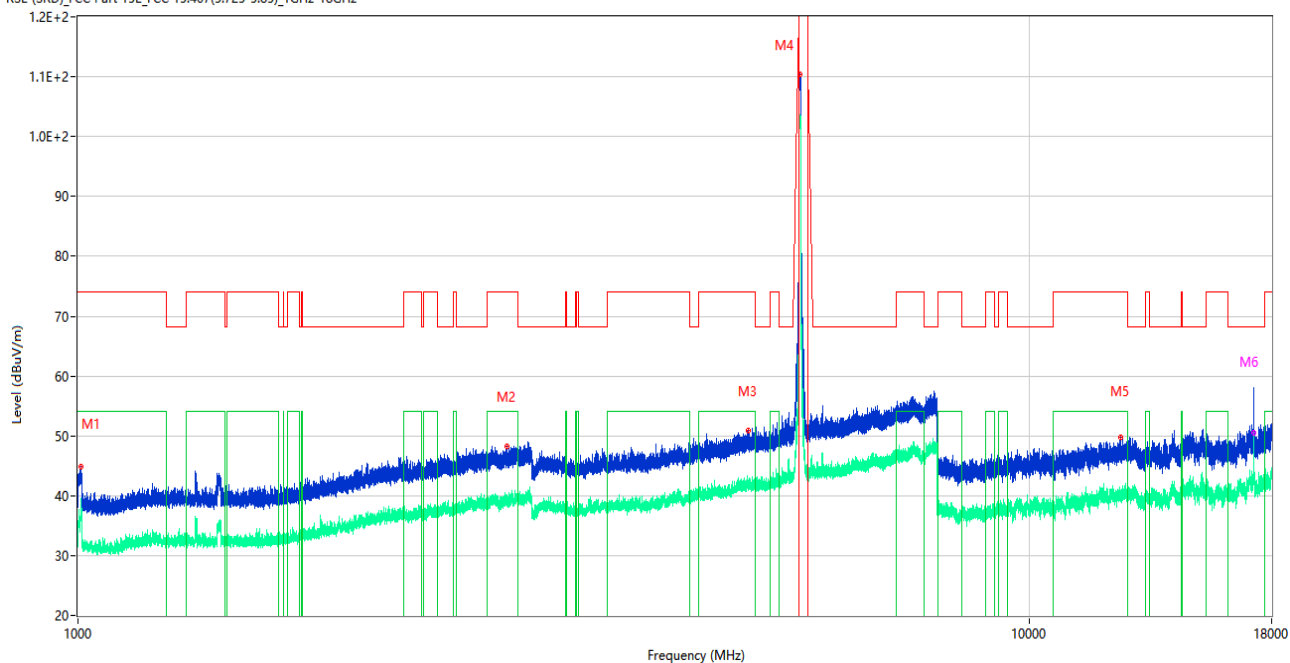


11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

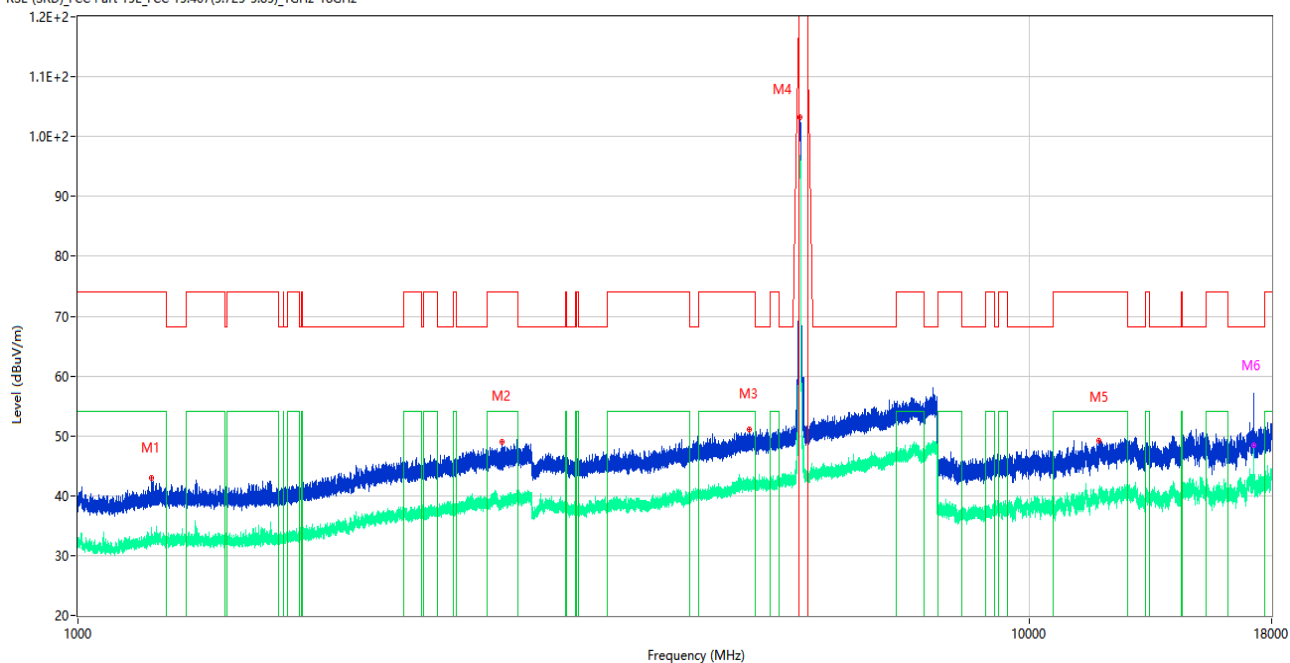
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.200	44.94	74.0	29.06	Peak	202.00	400	Horizontal	Pass
1**	1008.200	37.52	54.0	16.48	AV	202.00	400	Horizontal	Pass
2	2826.000	48.23	74.0	25.77	Peak	150.00	300	Horizontal	Pass
2**	2826.000	38.78	54.0	15.22	AV	150.00	300	Horizontal	Pass
3	5069.500	50.85	74.0	23.15	Peak	114.00	100	Horizontal	Pass
3**	5069.500	41.92	54.0	12.08	AV	114.00	100	Horizontal	Pass
4	5748.250	110.40	--	--	Peak	2.00	200	Horizontal	N/A
4**	5748.250	102.99	--	--	AV	2.00	200	Horizontal	N/A
5	12474.738	49.68	74.0	24.32	Peak	323.00	400	Horizontal	Pass
5**	12474.738	40.35	54.0	13.65	AV	323.00	400	Horizontal	Pass
6	17236.912	56.04	68.2	12.16	Peak	350.00	100	Horizontal	Pass
6**	17236.912	50.50	--	--	AV	350.00	100	Horizontal	N/A

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

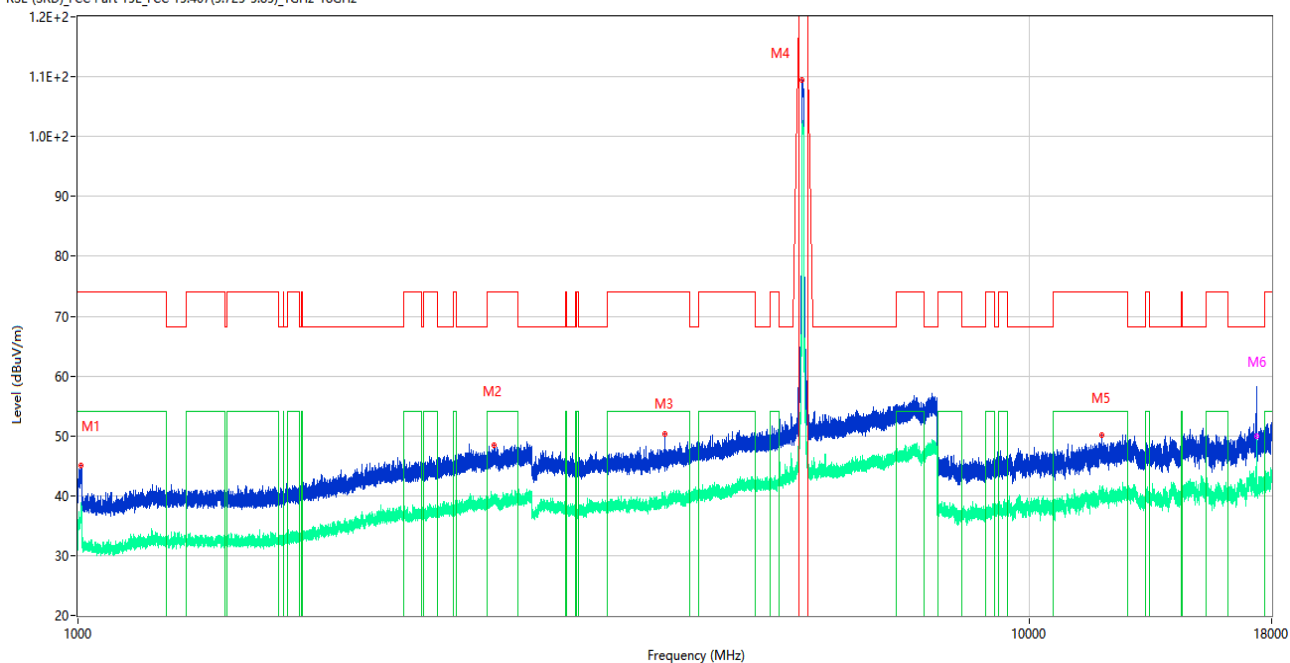
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.600	43.02	74.0	30.98	Peak	298.00	100	Vertical	Pass
1**	1194.600	32.64	54.0	21.36	AV	298.00	100	Vertical	Pass
2	2791.800	49.03	74.0	24.97	Peak	4.00	300	Vertical	Pass
2**	2791.800	38.87	54.0	15.13	AV	4.00	300	Vertical	Pass
3	5083.250	51.09	74.0	22.91	Peak	292.00	100	Vertical	Pass
3**	5083.250	42.39	54.0	11.61	AV	292.00	100	Vertical	Pass
4	5744.000	103.17	--	--	Peak	327.00	300	Vertical	N/A
4**	5744.000	95.81	--	--	AV	327.00	300	Vertical	N/A
5	11848.212	49.18	74.0	24.82	Peak	104.00	100	Vertical	Pass
5**	11848.212	39.83	54.0	14.17	AV	104.00	100	Vertical	Pass
6	17238.489	55.39	68.2	12.81	Peak	29.00	100	Vertical	Pass
6**	17238.489	48.50	--	--	AV	29.00	100	Vertical	N/A

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

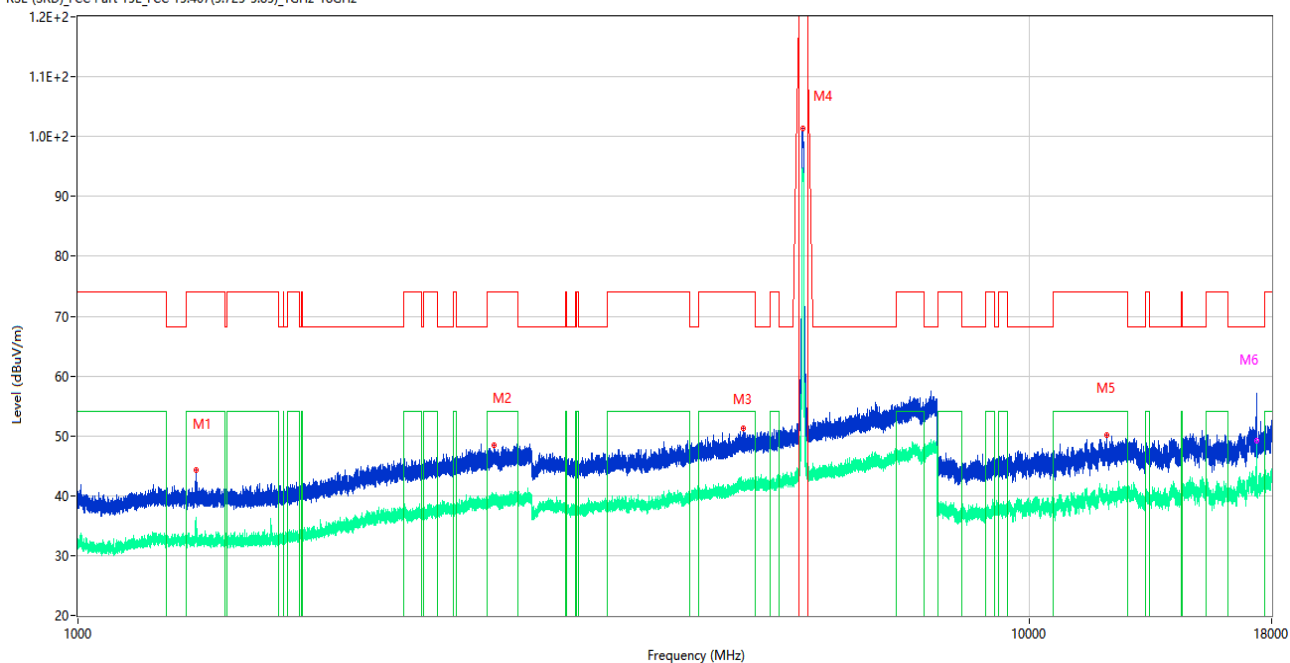
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.200	45.01	74.0	28.99	Peak	214.00	400	Horizontal	Pass
1**	1008.200	37.77	54.0	16.23	AV	214.00	400	Horizontal	Pass
2	2739.500	48.48	74.0	25.52	Peak	277.00	100	Horizontal	Pass
2**	2739.500	39.04	54.0	14.96	AV	277.00	100	Horizontal	Pass
3	4139.000	50.29	74.0	23.71	Peak	231.00	100	Horizontal	Pass
3**	4139.000	38.76	54.0	15.24	AV	231.00	100	Horizontal	Pass
4	5778.250	109.49	--	--	Peak	4.00	200	Horizontal	N/A
4**	5778.250	102.13	--	--	AV	4.00	200	Horizontal	N/A
5	11922.076	50.06	74.0	23.94	Peak	128.00	100	Horizontal	Pass
5**	11922.076	39.75	54.0	14.25	AV	128.00	100	Horizontal	Pass
6	17350.838	55.05	68.2	13.15	Peak	262.00	100	Horizontal	Pass
6**	17350.838	49.97	--	--	AV	262.00	100	Horizontal	N/A

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

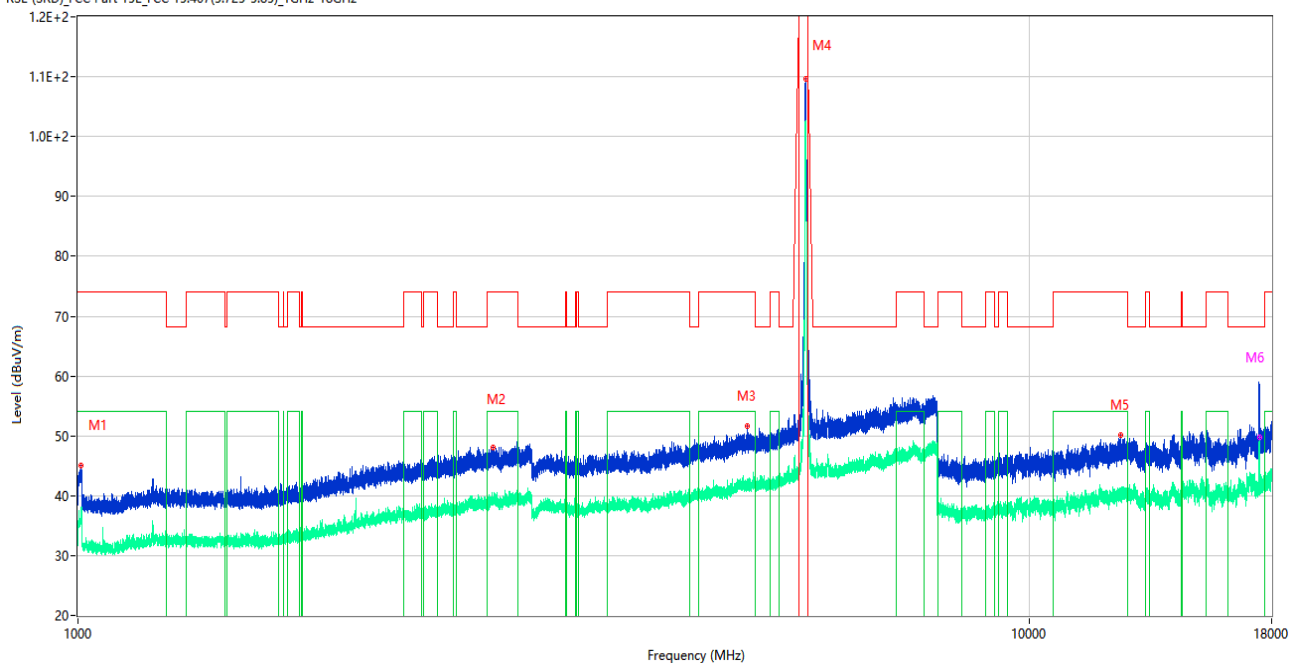
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	44.31	74.0	29.69	Peak	114.00	100	Vertical	Pass
1**	1331.000	33.10	54.0	20.90	AV	114.00	100	Vertical	Pass
2	2735.700	48.35	74.0	25.65	Peak	331.00	300	Vertical	Pass
2**	2735.700	39.32	54.0	14.68	AV	331.00	300	Vertical	Pass
3	5013.250	51.17	74.0	22.83	Peak	186.00	200	Vertical	Pass
3**	5013.250	41.17	54.0	12.83	AV	186.00	200	Vertical	Pass
4	5791.500	101.39	--	--	Peak	316.00	100	Vertical	N/A
4**	5791.500	93.69	--	--	AV	316.00	100	Vertical	N/A
5	12079.776	50.16	74.0	23.84	Peak	68.00	300	Vertical	Pass
5**	12079.776	39.84	54.0	14.16	AV	68.00	300	Vertical	Pass
6	17358.975	53.37	68.2	14.83	Peak	243.00	100	Vertical	Pass
6**	17358.975	49.17	--	--	AV	243.00	100	Vertical	N/A

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

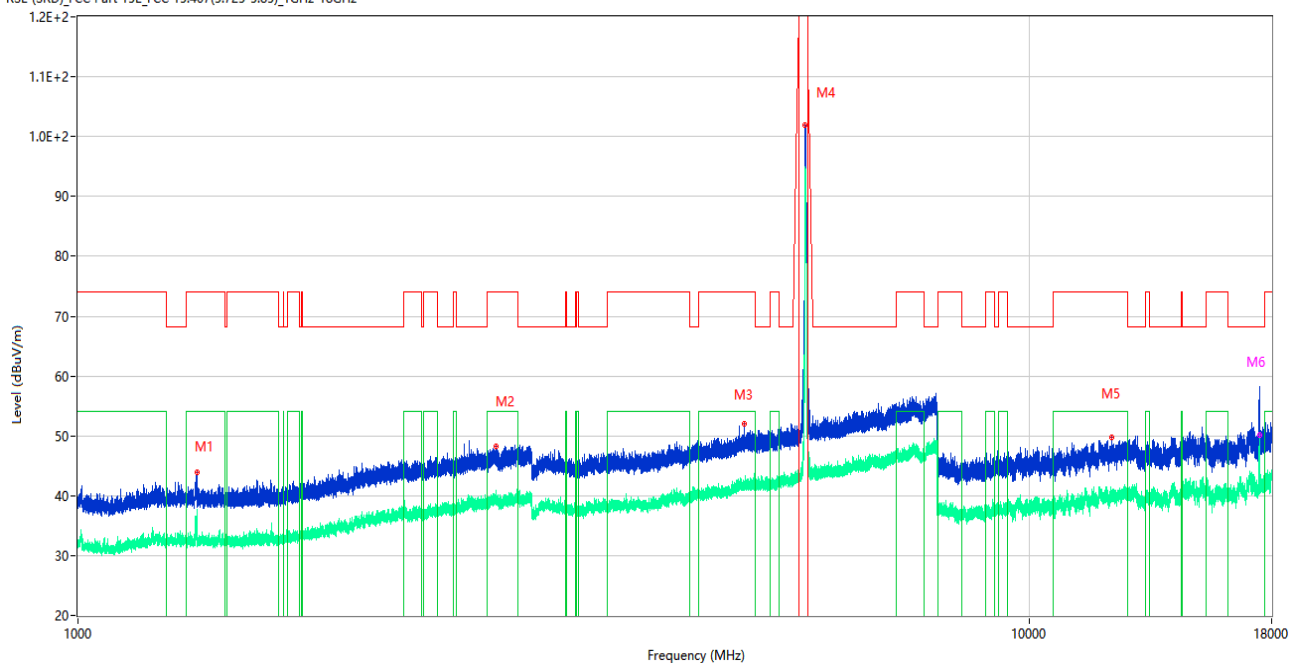
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1007.400	45.03	74.0	28.97	Peak	222.00	100	Horizontal	Pass
1**	1007.400	37.55	54.0	16.45	AV	222.00	100	Horizontal	Pass
2	2735.400	48.04	74.0	25.96	Peak	136.00	100	Horizontal	Pass
2**	2735.400	39.05	54.0	14.95	AV	136.00	100	Horizontal	Pass
3	5053.750	51.64	74.0	22.36	Peak	257.00	200	Horizontal	Pass
3**	5053.750	41.53	54.0	12.47	AV	257.00	200	Horizontal	Pass
4	5828.250	109.73	--	--	Peak	2.00	100	Horizontal	N/A
4**	5828.250	101.76	--	--	AV	2.00	100	Horizontal	N/A
5	12482.575	50.18	74.0	23.82	Peak	129.00	300	Horizontal	Pass
5**	12482.575	40.02	54.0	13.98	AV	129.00	300	Horizontal	Pass
6	17474.214	55.86	68.2	12.34	Peak	360.00	100	Horizontal	Pass
6**	17474.214	49.75	--	--	AV	360.00	100	Horizontal	N/A

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

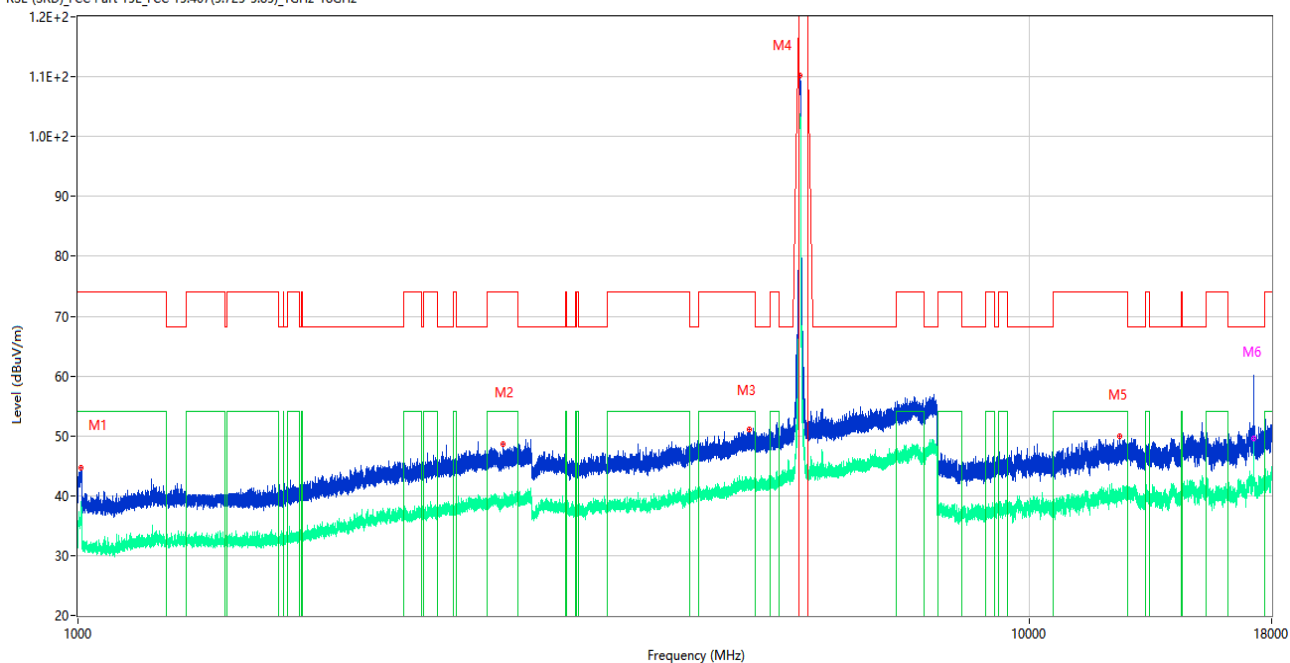
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.200	43.91	74.0	30.09	Peak	319.00	400	Vertical	Pass
1**	1333.200	34.35	54.0	19.65	AV	319.00	400	Vertical	Pass
2	2749.200	48.26	74.0	25.74	Peak	0.00	300	Vertical	Pass
2**	2749.200	38.99	54.0	15.01	AV	0.00	300	Vertical	Pass
3	5026.000	51.95	74.0	22.05	Peak	360.00	200	Vertical	Pass
3**	5026.000	41.68	54.0	12.32	AV	360.00	200	Vertical	Pass
4	5818.000	102.00	--	--	Peak	166.00	200	Vertical	N/A
4**	5818.000	94.39	--	--	AV	166.00	200	Vertical	N/A
5	12222.750	49.68	74.0	24.32	Peak	148.00	300	Vertical	Pass
5**	12222.750	40.42	54.0	13.58	AV	148.00	300	Vertical	Pass
6	17474.738	53.29	68.2	14.91	Peak	234.00	100	Vertical	Pass
6**	17474.738	50.05	--	--	AV	234.00	100	Vertical	N/A

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

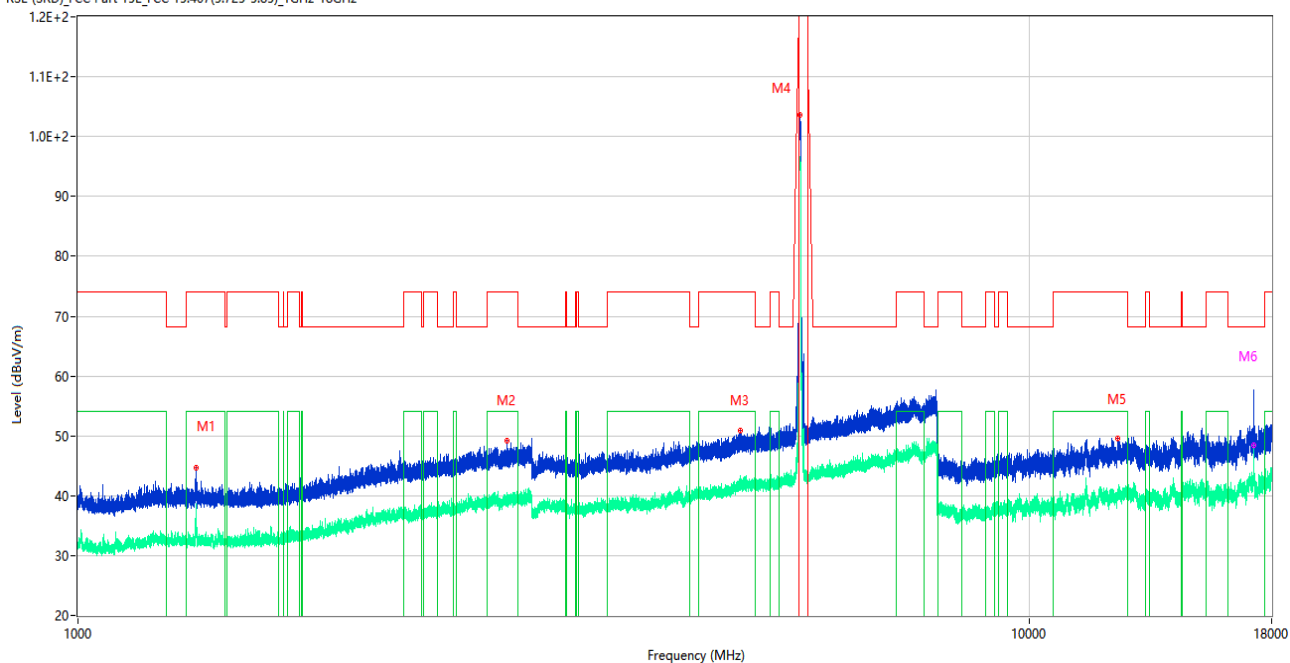
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1006.900	44.65	74.0	29.35	Peak	223.00	300	Horizontal	Pass
1**	1006.900	37.00	54.0	17.00	AV	223.00	300	Horizontal	Pass
2	2799.100	48.61	74.0	25.39	Peak	289.00	100	Horizontal	Pass
2**	2799.100	38.49	54.0	15.51	AV	289.00	100	Horizontal	Pass
3	5075.500	51.02	74.0	22.98	Peak	246.00	100	Horizontal	Pass
3**	5075.500	41.80	54.0	12.20	AV	246.00	100	Horizontal	Pass
4	5739.250	110.24	--	--	Peak	2.00	400	Horizontal	N/A
4**	5739.250	102.88	--	--	AV	2.00	400	Horizontal	N/A
5	12448.137	49.89	74.0	24.11	Peak	264.00	100	Horizontal	Pass
5**	12448.137	40.30	54.0	13.70	AV	264.00	100	Horizontal	Pass
6	17239.276	57.21	68.2	10.99	Peak	342.00	100	Horizontal	Pass
6**	17239.276	49.66	--	--	AV	342.00	100	Horizontal	N/A

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

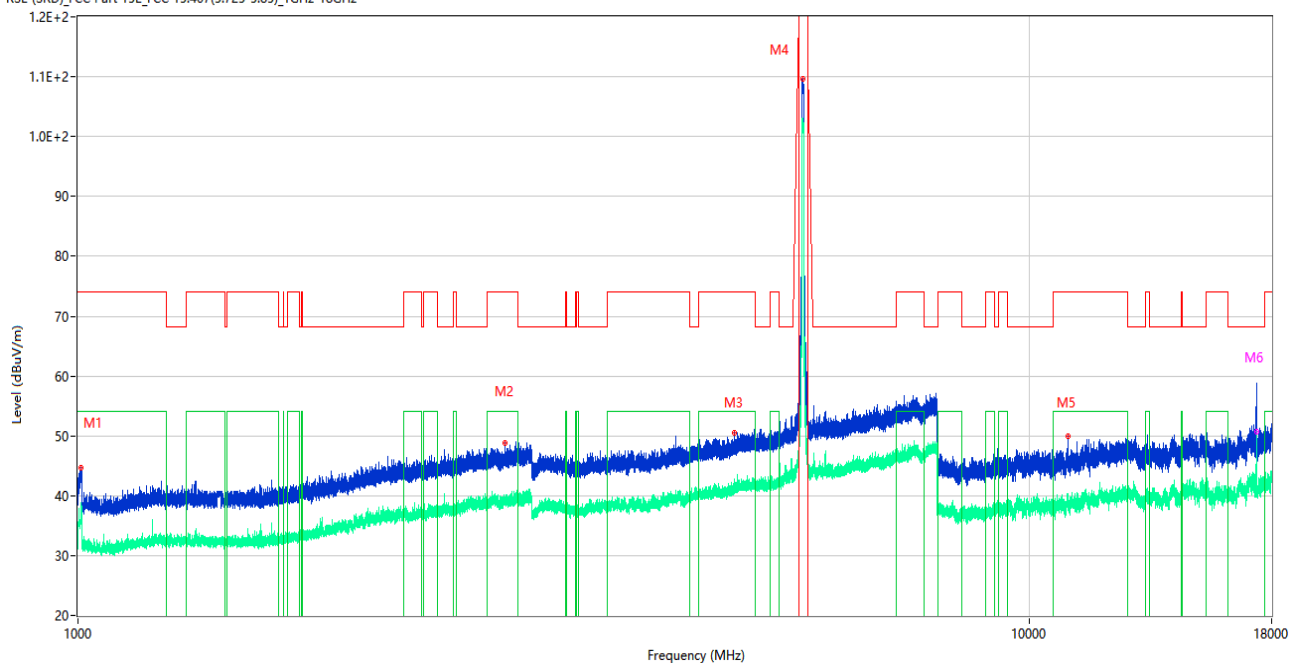
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	44.65	74.0	29.35	Peak	322.00	400	Vertical	Pass
1**	1332.000	34.06	54.0	19.94	AV	322.00	400	Vertical	Pass
2	2824.900	49.12	74.0	24.88	Peak	106.00	200	Vertical	Pass
2**	2824.900	39.31	54.0	14.69	AV	106.00	200	Vertical	Pass
3	4977.750	50.91	74.0	23.09	Peak	358.00	200	Vertical	Pass
3**	4977.750	41.54	54.0	12.46	AV	358.00	200	Vertical	Pass
4	5741.000	103.68	--	--	Peak	325.00	400	Vertical	N/A
4**	5741.000	96.09	--	--	AV	325.00	400	Vertical	N/A
5	12404.912	49.59	74.0	24.41	Peak	122.00	400	Vertical	Pass
5**	12404.912	40.50	54.0	13.50	AV	122.00	400	Vertical	Pass
6	17232.714	54.81	68.2	13.39	Peak	29.00	100	Vertical	Pass
6**	17232.714	48.48	--	--	AV	29.00	100	Vertical	N/A

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

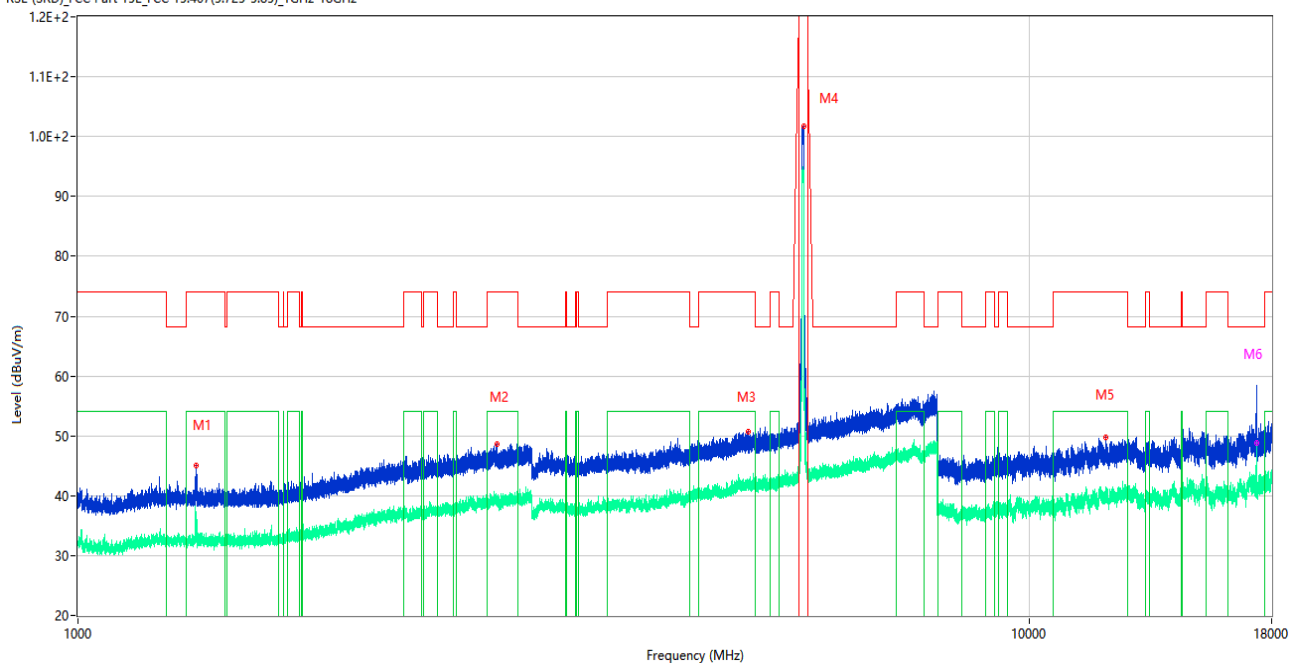
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.400	44.76	74.0	29.24	Peak	223.00	200	Horizontal	Pass
1**	1008.400	37.29	54.0	16.71	AV	223.00	200	Horizontal	Pass
2	2812.000	48.89	74.0	25.11	Peak	0.00	300	Horizontal	Pass
2**	2812.000	38.54	54.0	15.46	AV	0.00	300	Horizontal	Pass
3	4900.750	50.49	74.0	23.51	Peak	198.00	100	Horizontal	Pass
3**	4900.750	41.29	54.0	12.71	AV	198.00	100	Horizontal	Pass
4	5789.500	109.62	--	--	Peak	360.00	100	Horizontal	N/A
4**	5789.500	102.24	--	--	AV	360.00	100	Horizontal	N/A
5	10988.225	49.88	74.0	24.12	Peak	307.00	200	Horizontal	Pass
5**	10988.225	39.66	54.0	14.34	AV	307.00	200	Horizontal	Pass
6	17362.125	55.36	68.2	12.84	Peak	348.00	100	Horizontal	Pass
6**	17362.125	50.68	--	--	AV	348.00	100	Horizontal	N/A

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

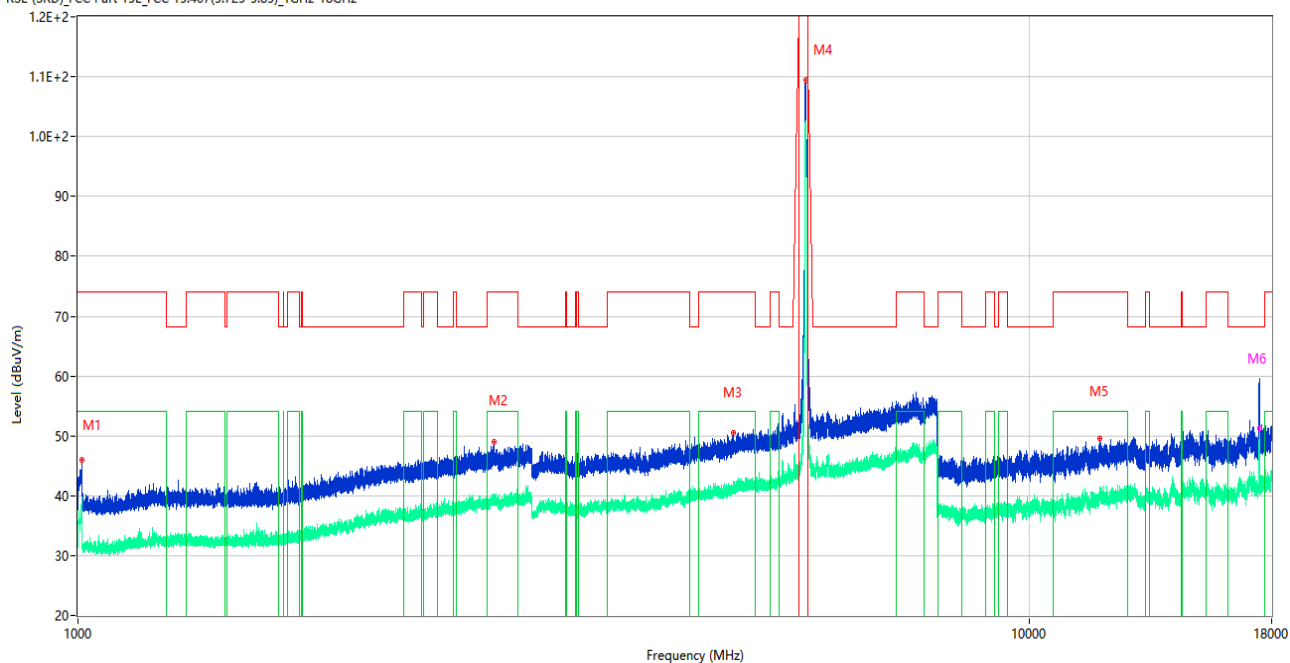
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	44.97	74.0	29.03	Peak	305.00	400	Vertical	Pass
1**	1330.400	33.87	54.0	20.13	AV	305.00	400	Vertical	Pass
2	2761.700	48.56	74.0	25.44	Peak	357.00	100	Vertical	Pass
2**	2761.700	38.90	54.0	15.10	AV	357.00	100	Vertical	Pass
3	5067.500	50.68	74.0	23.32	Peak	198.00	100	Vertical	Pass
3**	5067.500	41.72	54.0	12.28	AV	198.00	100	Vertical	Pass
4	5793.000	101.75	--	--	Peak	174.00	200	Vertical	N/A
4**	5793.000	93.87	--	--	AV	174.00	200	Vertical	N/A
5	12052.700	49.80	74.0	24.20	Peak	135.00	200	Vertical	Pass
5**	12052.700	39.33	54.0	14.67	AV	135.00	200	Vertical	Pass
6	17352.411	54.41	68.2	13.79	Peak	30.00	100	Vertical	Pass
6**	17352.411	48.83	--	--	AV	30.00	100	Vertical	N/A

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

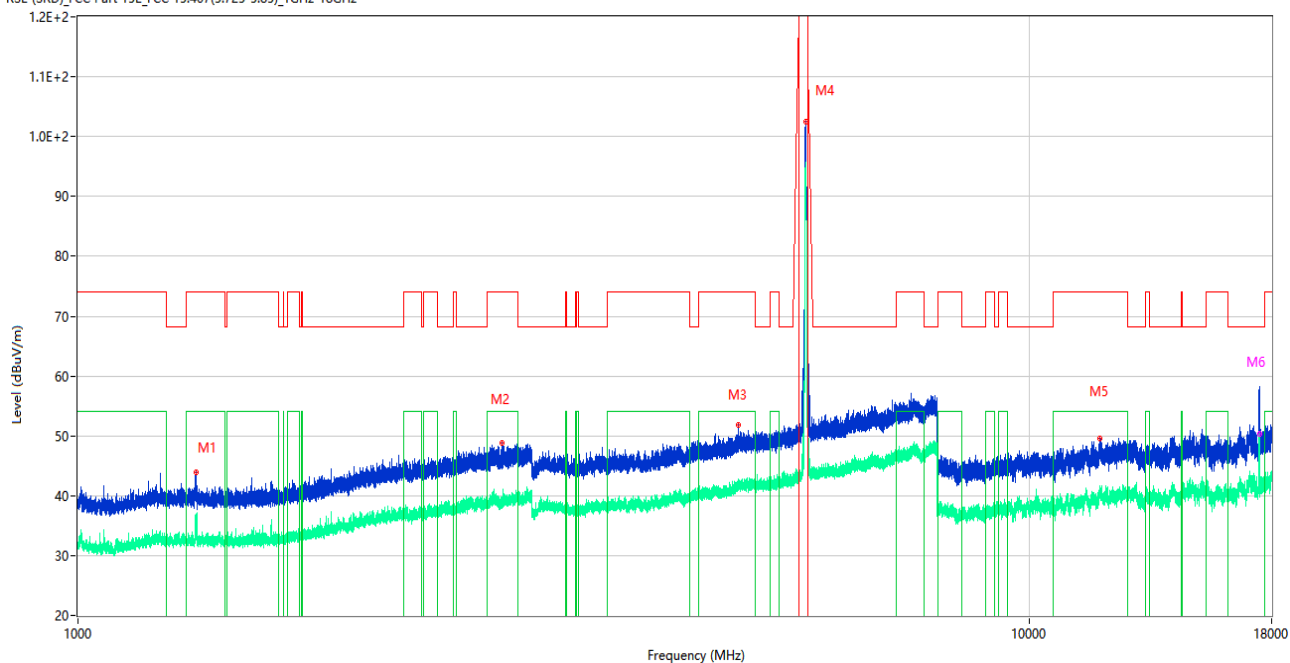
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.600	45.90	74.0	28.10	Peak	221.00	300	Horizontal	Pass
1**	1008.600	38.36	54.0	15.64	AV	221.00	300	Horizontal	Pass
2	2738.300	49.03	74.0	24.97	Peak	170.00	300	Horizontal	Pass
2**	2738.300	39.46	54.0	14.54	AV	170.00	300	Horizontal	Pass
3	4883.500	50.57	74.0	23.43	Peak	360.00	100	Horizontal	Pass
3**	4883.500	40.98	54.0	13.02	AV	360.00	100	Horizontal	Pass
4	5823.750	109.39	--	--	Peak	8.00	200	Horizontal	N/A
4**	5823.750	102.45	--	--	AV	8.00	200	Horizontal	N/A
5	11886.687	49.49	74.0	24.51	Peak	2.00	300	Horizontal	Pass
5**	11886.687	40.18	54.0	13.82	AV	2.00	300	Horizontal	Pass
6	17474.474	59.00	68.2	9.20	Peak	352.00	100	Horizontal	Pass
6**	17474.474	51.22	--	--	AV	352.00	100	Horizontal	N/A

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

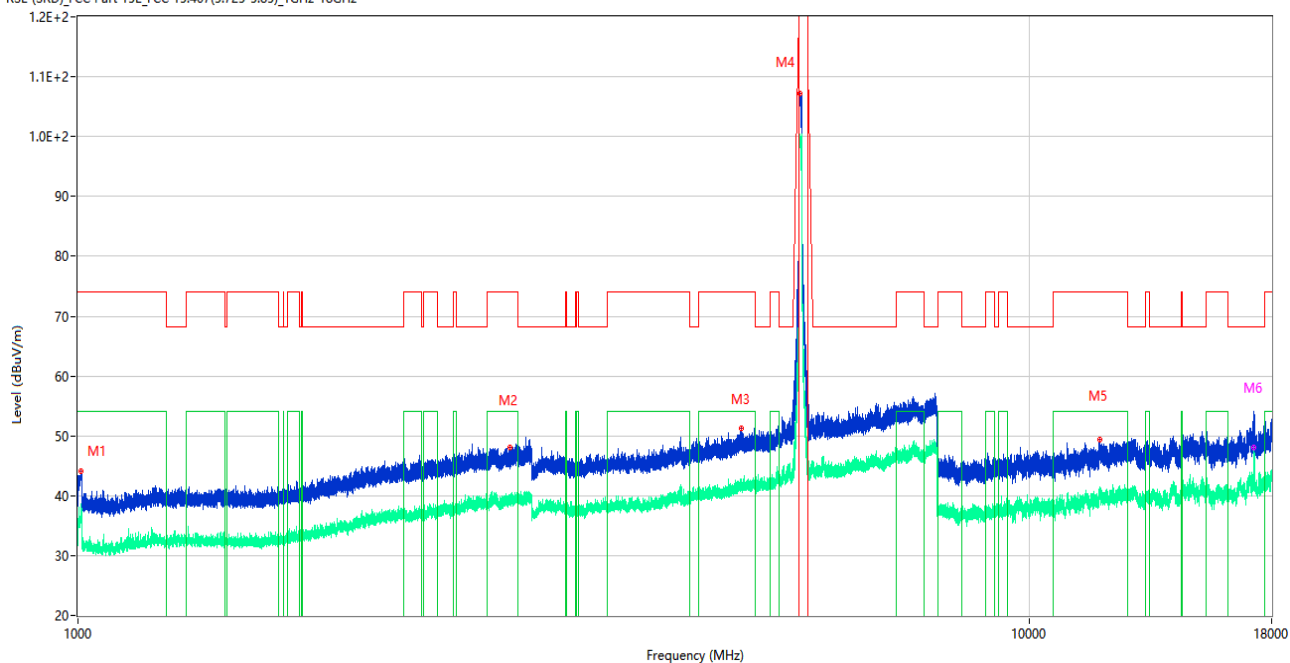
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.900	43.93	74.0	30.07	Peak	317.00	200	Vertical	Pass
1**	1331.900	37.01	54.0	16.99	AV	317.00	200	Vertical	Pass
2	2793.300	48.77	74.0	25.23	Peak	286.00	200	Vertical	Pass
2**	2793.300	38.95	54.0	15.05	AV	286.00	200	Vertical	Pass
3	4948.750	51.87	74.0	22.13	Peak	281.00	100	Vertical	Pass
3**	4948.750	41.17	54.0	12.83	AV	281.00	100	Vertical	Pass
4	5821.500	102.44	--	--	Peak	327.00	400	Vertical	N/A
4**	5821.500	94.27	--	--	AV	327.00	400	Vertical	N/A
5	11883.362	49.62	74.0	24.38	Peak	75.00	300	Vertical	Pass
5**	11883.362	40.17	54.0	13.83	AV	75.00	300	Vertical	Pass
6	17476.051	54.54	68.2	13.66	Peak	243.00	100	Vertical	Pass
6**	17476.051	50.33	--	--	AV	243.00	100	Vertical	N/A

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

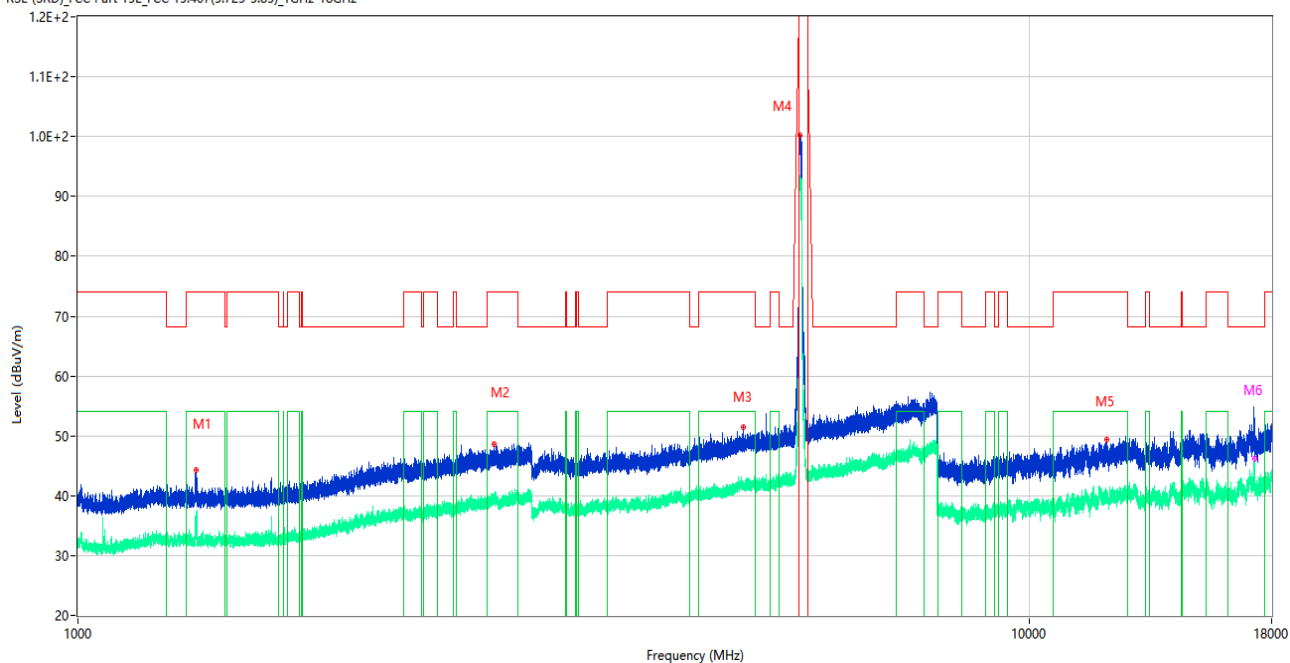
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1006.500	44.10	74.0	29.90	Peak	221.00	400	Horizontal	Pass
1**	1006.500	36.82	54.0	17.18	AV	221.00	400	Horizontal	Pass
2	2847.000	48.14	74.0	25.86	Peak	244.00	100	Horizontal	Pass
2**	2847.000	39.67	54.0	14.33	AV	244.00	100	Horizontal	Pass
3	4979.500	51.17	74.0	22.83	Peak	245.00	150	Horizontal	Pass
3**	4979.500	41.74	54.0	12.26	AV	245.00	150	Horizontal	Pass
4	5739.750	107.11	--	--	Peak	2.00	300	Horizontal	N/A
4**	5739.750	100.28	--	--	AV	2.00	300	Horizontal	N/A
5	11874.099	49.40	74.0	24.60	Peak	148.00	300	Horizontal	Pass
5**	11874.099	40.85	54.0	13.15	AV	148.00	300	Horizontal	Pass
6	17258.177	53.54	68.2	14.66	Peak	351.00	100	Horizontal	Pass
6**	17258.177	48.07	--	--	AV	351.00	100	Horizontal	N/A

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

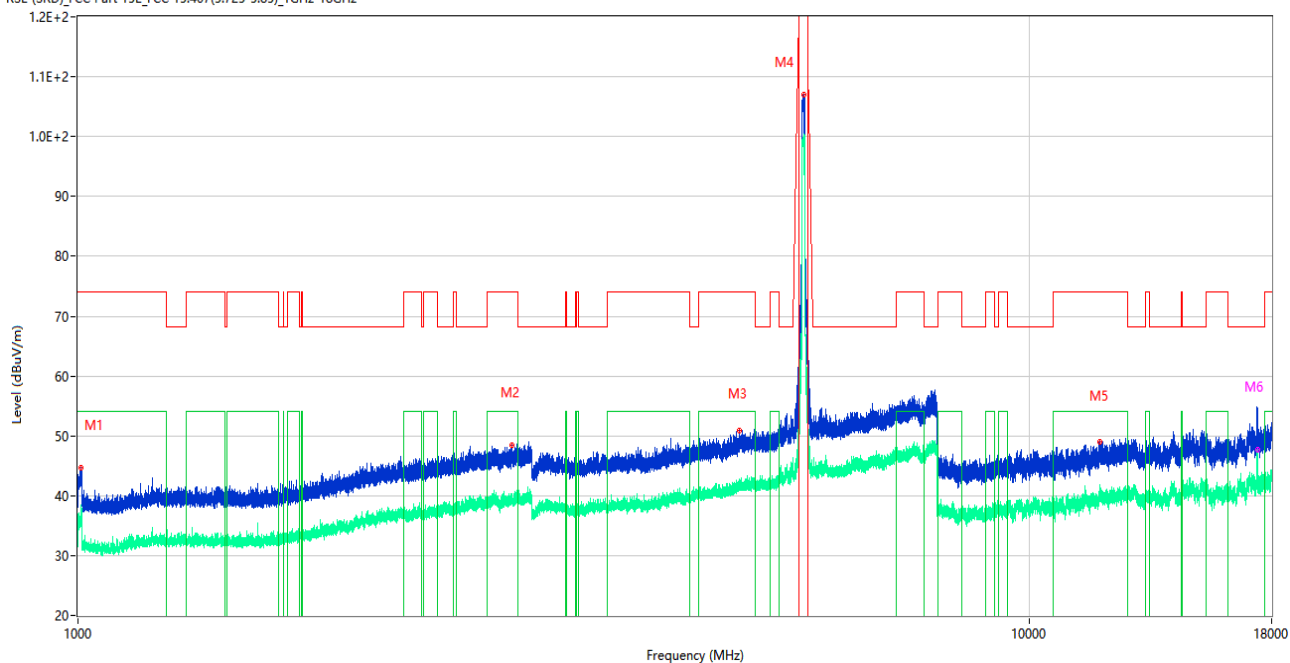
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	44.24	74.0	29.76	Peak	296.00	400	Vertical	Pass
1**	1330.100	34.55	54.0	19.45	AV	296.00	400	Vertical	Pass
2	2737.600	48.67	74.0	25.33	Peak	352.00	300	Vertical	Pass
2**	2737.600	39.16	54.0	14.84	AV	352.00	300	Vertical	Pass
3	5006.750	51.45	74.0	22.55	Peak	224.00	150	Vertical	Pass
3**	5006.750	42.06	54.0	11.94	AV	224.00	150	Vertical	Pass
4	5750.000	100.22	--	--	Peak	329.00	400	Vertical	N/A
4**	5750.000	91.40	--	--	AV	329.00	400	Vertical	N/A
5	12070.750	49.46	74.0	24.54	Peak	89.00	100	Vertical	Pass
5**	12070.750	40.43	54.0	13.57	AV	89.00	100	Vertical	Pass
6	17263.950	49.79	68.2	18.41	Peak	49.00	100	Vertical	Pass
6**	17263.950	46.23	--	--	AV	49.00	100	Vertical	N/A

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

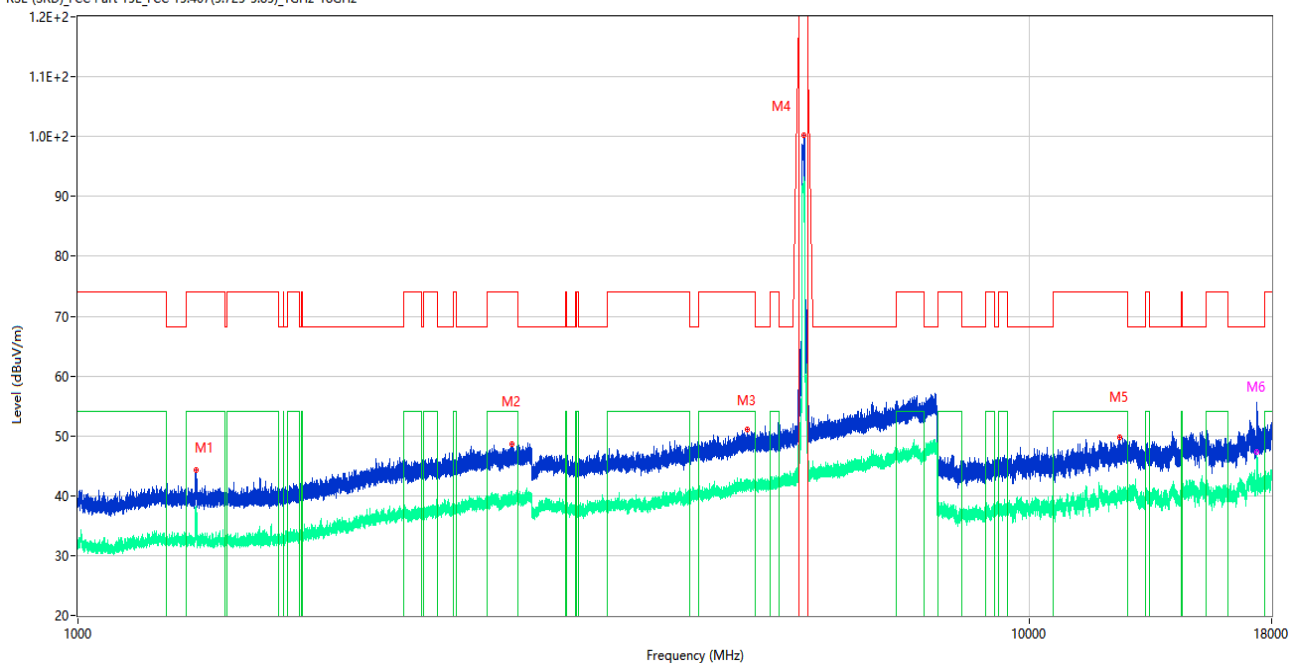
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1006.700	44.65	74.0	29.35	Peak	209.00	300	Horizontal	Pass
1**	1006.700	36.02	54.0	17.98	AV	209.00	300	Horizontal	Pass
2	2861.000	48.50	74.0	25.50	Peak	122.00	100	Horizontal	Pass
2**	2861.000	39.66	54.0	14.34	AV	122.00	100	Horizontal	Pass
3	4956.500	50.97	74.0	23.03	Peak	258.00	200	Horizontal	Pass
3**	4956.500	41.27	54.0	12.73	AV	258.00	200	Horizontal	Pass
4	5803.000	107.08	--	--	Peak	360.00	400	Horizontal	N/A
4**	5803.000	99.55	--	--	AV	360.00	400	Horizontal	N/A
5	11874.338	49.02	74.0	24.98	Peak	0.00	100	Horizontal	Pass
5**	11874.338	39.92	54.0	14.08	AV	0.00	100	Horizontal	Pass
6	17389.162	50.67	68.2	17.53	Peak	278.00	100	Horizontal	Pass
6**	17389.162	47.72	--	--	AV	278.00	100	Horizontal	N/A

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

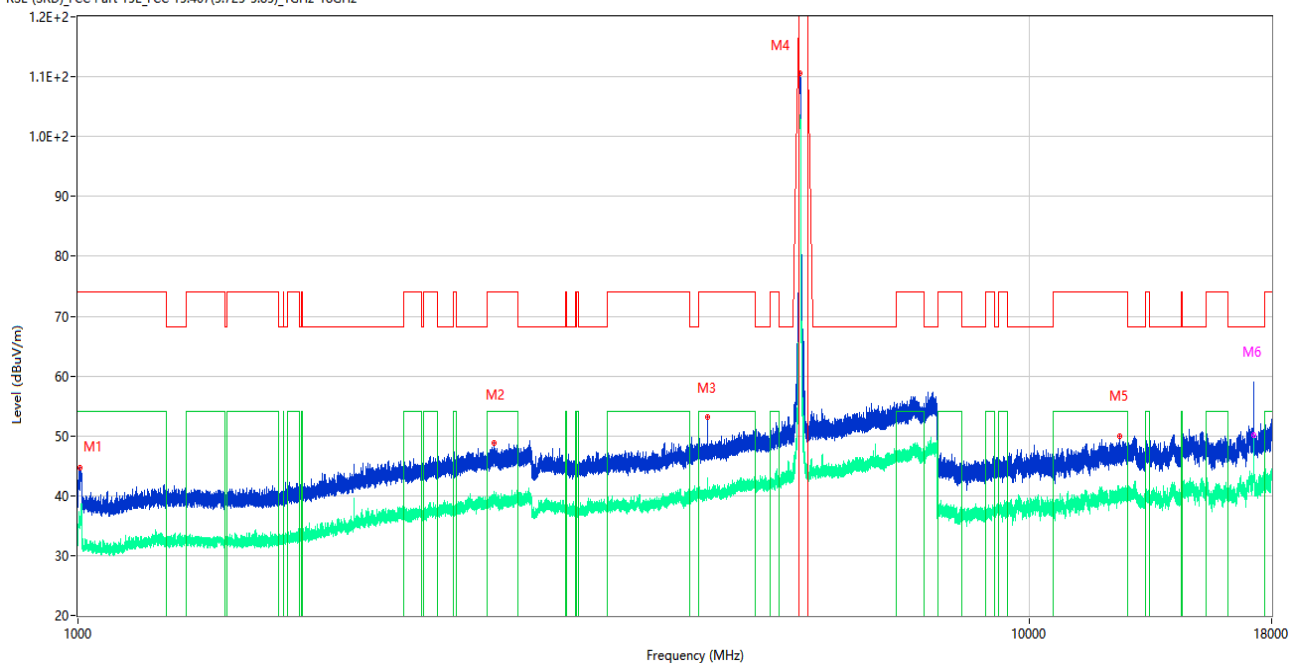
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	44.23	74.0	29.77	Peak	310.00	200	Vertical	Pass
1**	1331.500	36.25	54.0	17.75	AV	310.00	200	Vertical	Pass
2	2858.900	48.61	74.0	25.39	Peak	346.00	400	Vertical	Pass
2**	2858.900	40.21	54.0	13.79	AV	346.00	400	Vertical	Pass
3	5061.000	51.04	74.0	22.96	Peak	316.00	150	Vertical	Pass
3**	5061.000	41.98	54.0	12.02	AV	316.00	150	Vertical	Pass
4	5804.500	100.15	--	--	Peak	140.00	100	Vertical	N/A
4**	5804.500	92.38	--	--	AV	140.00	100	Vertical	N/A
5	12455.737	49.74	74.0	24.26	Peak	298.00	100	Vertical	Pass
5**	12455.737	39.76	54.0	14.24	AV	298.00	100	Vertical	Pass
6	17373.411	54.26	68.2	13.94	Peak	31.00	100	Vertical	Pass
6**	17373.411	47.29	--	--	AV	31.00	100	Vertical	N/A

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

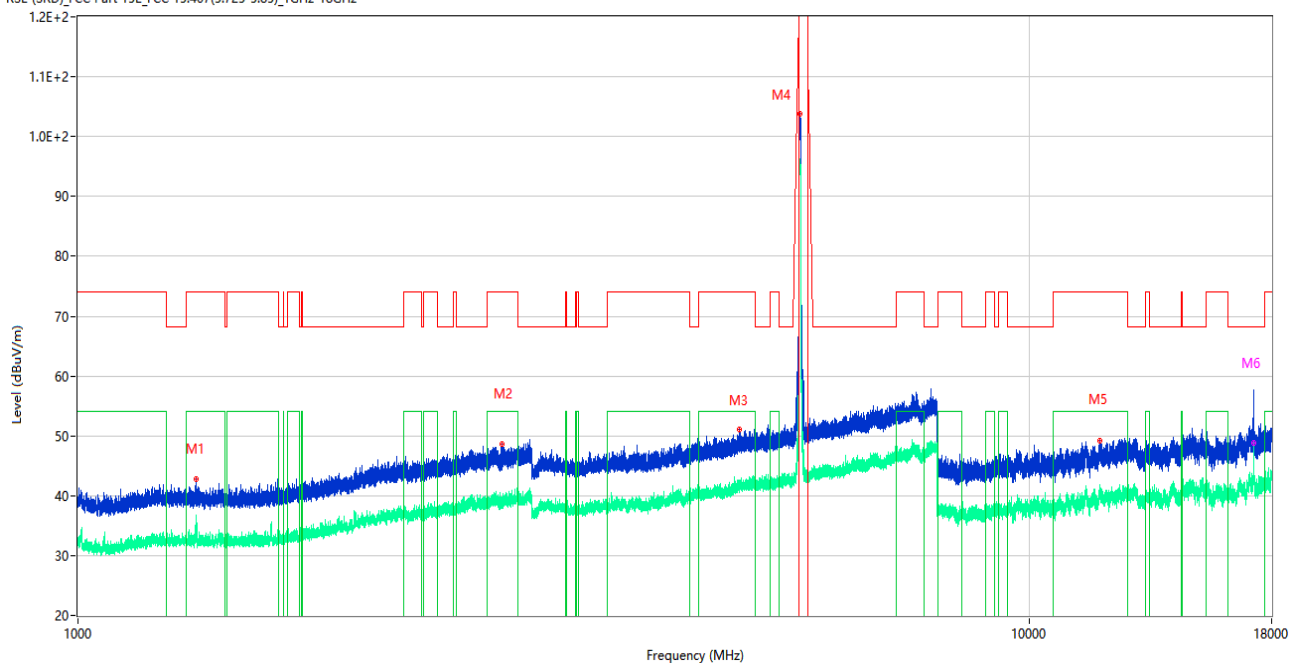
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1004.400	44.76	74.0	29.24	Peak	202.00	400	Horizontal	Pass
1**	1004.400	35.70	54.0	18.30	AV	202.00	400	Horizontal	Pass
2	2737.600	48.83	74.0	25.17	Peak	289.00	400	Horizontal	Pass
2**	2737.600	38.89	54.0	15.11	AV	289.00	400	Horizontal	Pass
3	4596.250	53.09	74.0	20.91	Peak	360.00	200	Horizontal	Pass
3**	4596.250	42.72	54.0	11.28	AV	360.00	200	Horizontal	Pass
4	5740.500	110.53	--	--	Peak	8.00	400	Horizontal	N/A
4**	5740.500	102.73	--	--	AV	8.00	400	Horizontal	N/A
5	12454.787	50.04	74.0	23.96	Peak	358.00	100	Horizontal	Pass
5**	12454.787	40.71	54.0	13.29	AV	358.00	100	Horizontal	Pass
6	17241.901	57.29	68.2	10.91	Peak	346.00	100	Horizontal	Pass
6**	17241.901	50.05	--	--	AV	346.00	100	Horizontal	N/A

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

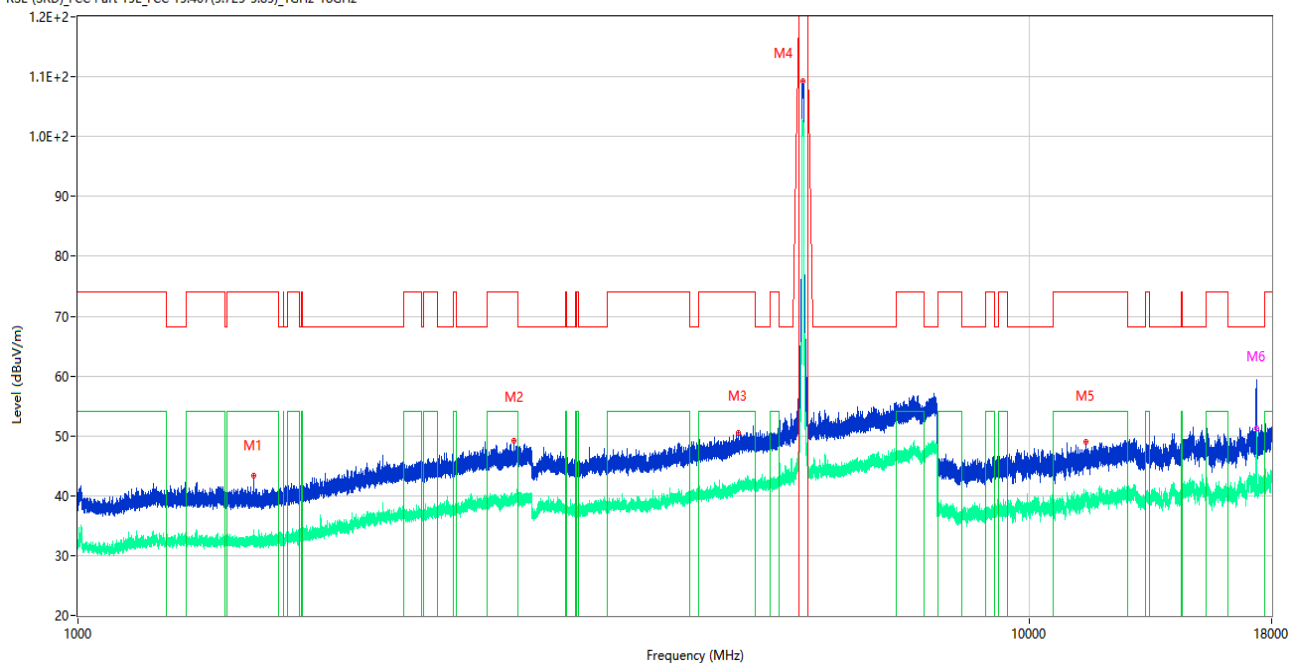
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.000	42.83	74.0	31.17	Peak	124.00	400	Vertical	Pass
1**	1330.000	32.53	54.0	21.47	AV	124.00	400	Vertical	Pass
2	2791.300	48.54	74.0	25.46	Peak	349.00	100	Vertical	Pass
2**	2791.300	38.47	54.0	15.53	AV	349.00	100	Vertical	Pass
3	4956.250	51.03	74.0	22.97	Peak	177.00	150	Vertical	Pass
3**	4956.250	42.36	54.0	11.64	AV	177.00	150	Vertical	Pass
4	5737.750	103.76	--	--	Peak	316.00	100	Vertical	N/A
4**	5737.750	95.96	--	--	AV	316.00	100	Vertical	N/A
5	11879.562	49.23	74.0	24.77	Peak	0.00	100	Vertical	Pass
5**	11879.562	39.95	54.0	14.05	AV	0.00	100	Vertical	Pass
6	17236.650	57.60	68.2	10.60	Peak	29.00	100	Vertical	Pass
6**	17236.650	48.88	--	--	AV	29.00	100	Vertical	N/A

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

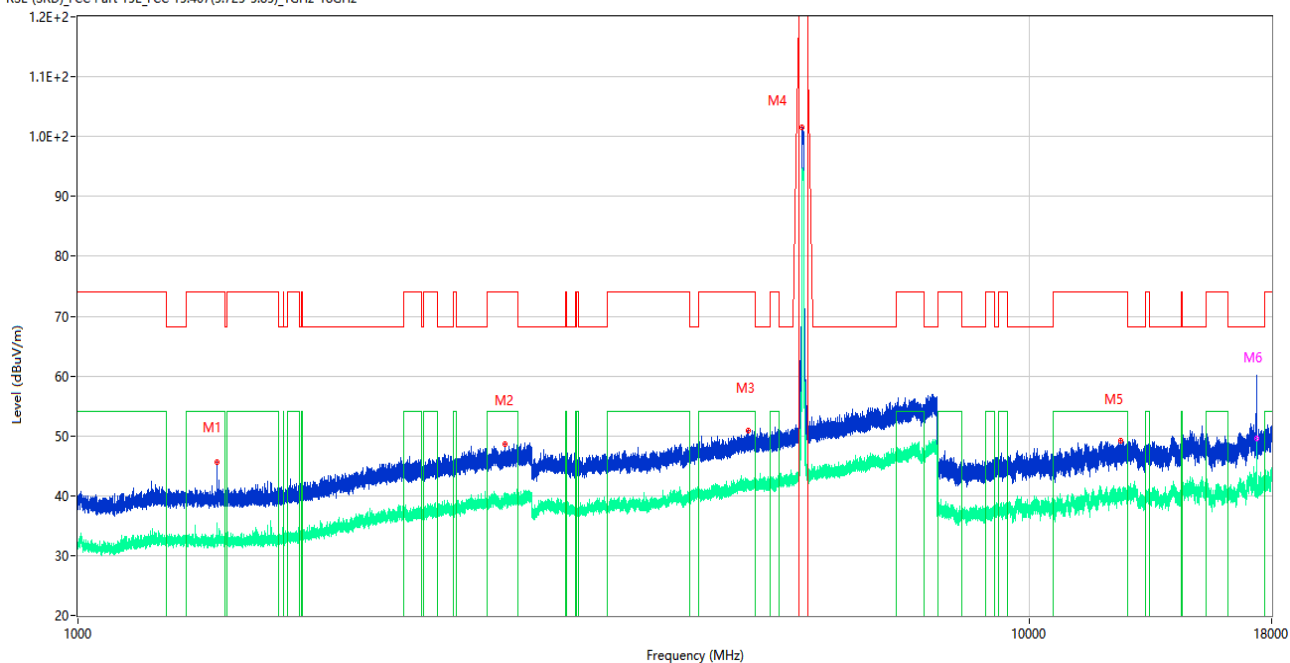
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.900	43.35	74.0	30.65	Peak	320.00	100	Horizontal	Pass
1**	1529.900	32.52	54.0	21.48	AV	320.00	100	Horizontal	Pass
2	2873.800	49.21	74.0	24.79	Peak	106.00	400	Horizontal	Pass
2**	2873.800	38.67	54.0	15.33	AV	106.00	400	Horizontal	Pass
3	4943.250	50.53	74.0	23.47	Peak	327.00	100	Horizontal	Pass
3**	4943.250	41.14	54.0	12.86	AV	327.00	100	Horizontal	Pass
4	5780.750	109.29	--	--	Peak	8.00	100	Horizontal	N/A
4**	5780.750	102.02	--	--	AV	8.00	100	Horizontal	N/A
5	11478.187	48.91	74.0	25.09	Peak	122.00	100	Horizontal	Pass
5**	11478.187	40.54	54.0	13.46	AV	122.00	100	Horizontal	Pass
6	17356.876	55.05	68.2	13.15	Peak	315.00	100	Horizontal	Pass
6**	17356.876	51.20	--	--	AV	315.00	100	Horizontal	N/A

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

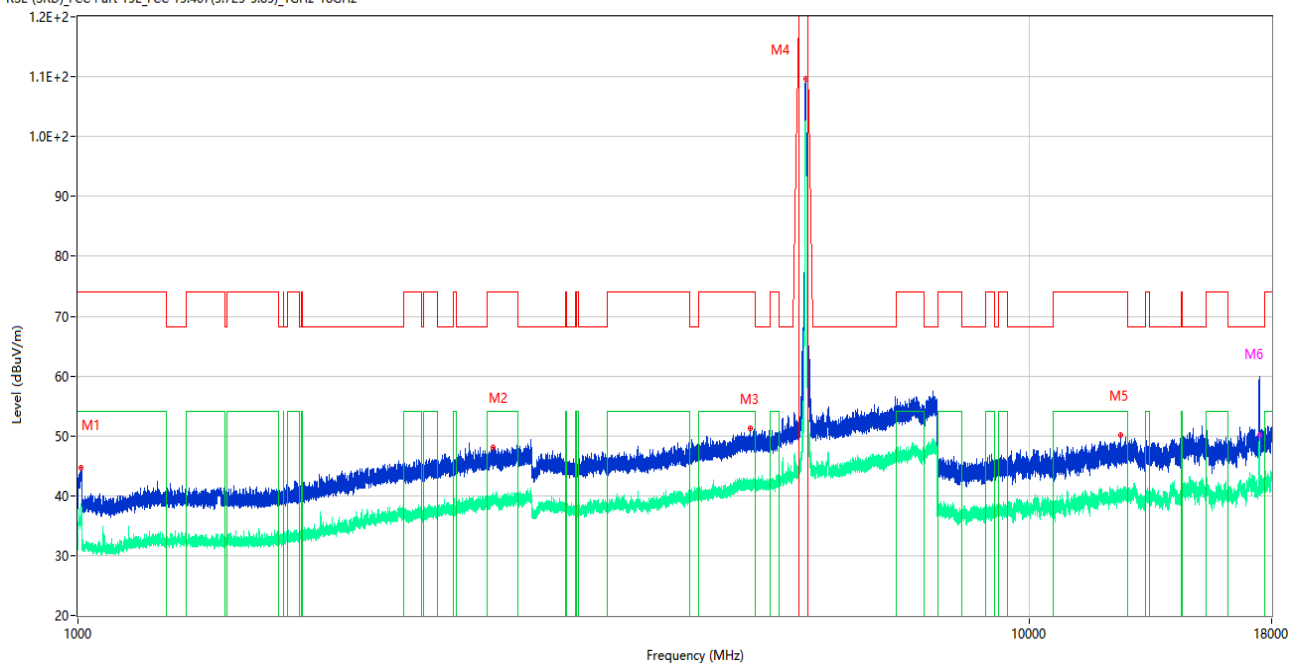
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1399.300	45.57	74.0	28.43	Peak	296.00	200	Vertical	Pass
1**	1399.300	32.09	54.0	21.91	AV	296.00	200	Vertical	Pass
2	2812.200	48.69	74.0	25.31	Peak	296.00	200	Vertical	Pass
2**	2812.200	38.73	54.0	15.27	AV	296.00	200	Vertical	Pass
3	5067.000	50.92	74.0	23.08	Peak	359.00	100	Vertical	Pass
3**	5067.000	41.91	54.0	12.09	AV	359.00	100	Vertical	Pass
4	5777.750	101.59	--	--	Peak	93.00	400	Vertical	N/A
4**	5777.750	94.52	--	--	AV	93.00	400	Vertical	N/A
5	12497.537	49.17	74.0	24.83	Peak	272.00	100	Vertical	Pass
5**	12497.537	39.96	54.0	14.04	AV	272.00	100	Vertical	Pass
6	17353.464	55.70	68.2	12.50	Peak	28.00	100	Vertical	Pass
6**	17353.464	49.49	--	--	AV	28.00	100	Vertical	N/A

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

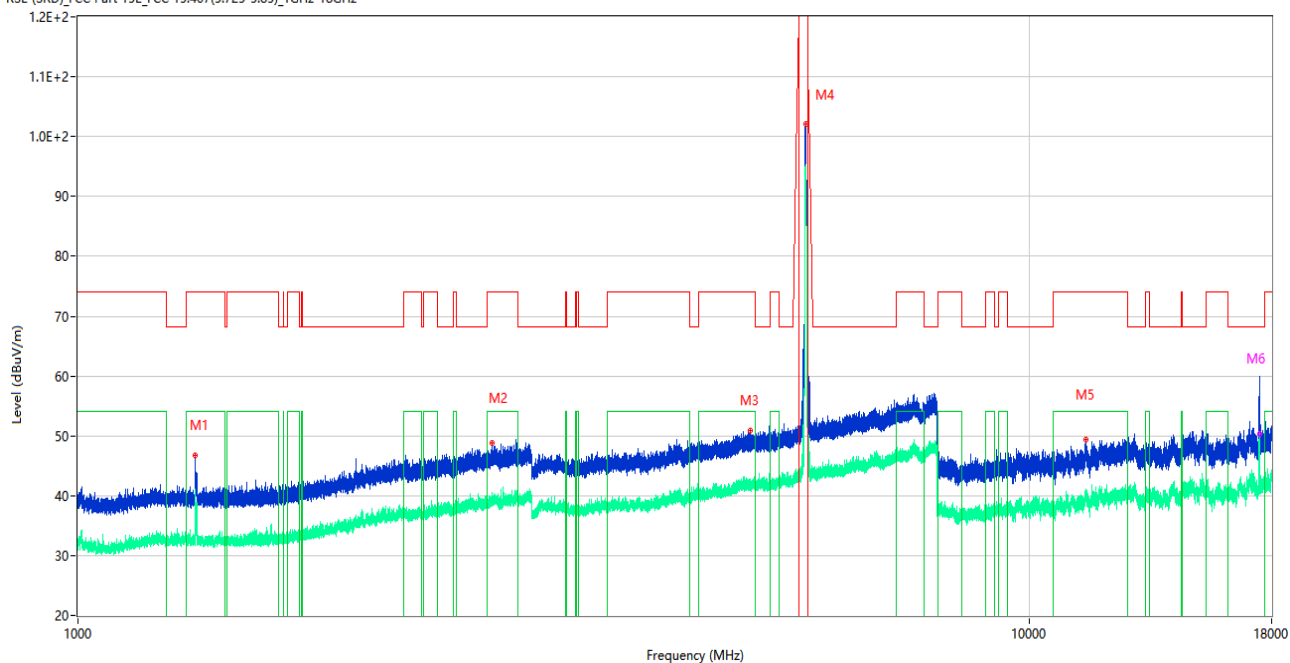
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1007.500	44.67	74.0	29.33	Peak	199.00	200	Horizontal	Pass
1**	1007.500	37.98	54.0	16.02	AV	199.00	200	Horizontal	Pass
2	2734.000	48.10	74.0	25.90	Peak	114.00	400	Horizontal	Pass
2**	2734.000	39.83	54.0	14.17	AV	114.00	400	Horizontal	Pass
3	5092.750	51.18	74.0	22.82	Peak	184.00	100	Horizontal	Pass
3**	5092.750	41.86	54.0	12.14	AV	184.00	100	Horizontal	Pass
4	5823.750	109.60	--	--	Peak	10.00	400	Horizontal	N/A
4**	5823.750	102.46	--	--	AV	10.00	400	Horizontal	N/A
5	12493.737	50.08	74.0	23.92	Peak	141.00	300	Horizontal	Pass
5**	12493.737	39.90	54.0	14.10	AV	141.00	300	Horizontal	Pass
6	17471.062	55.51	68.2	12.69	Peak	2.00	100	Horizontal	Pass
6**	17471.062	50.11	--	--	AV	2.00	100	Horizontal	N/A

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

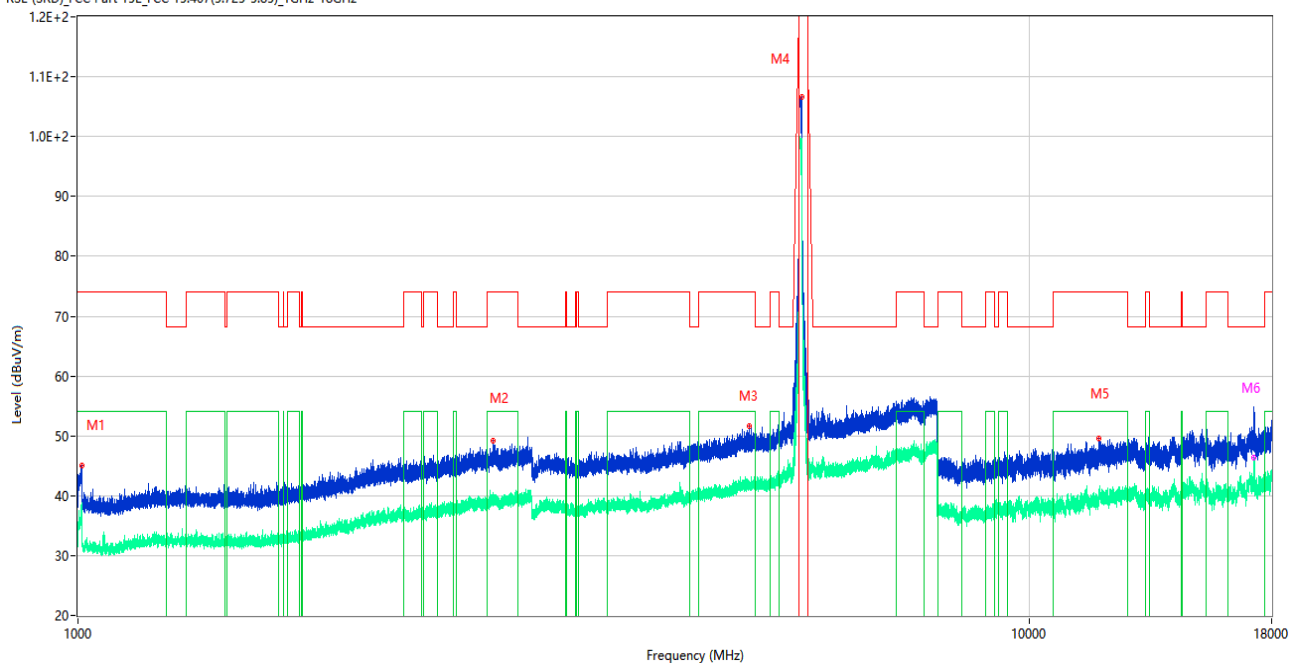
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	46.76	74.0	27.24	Peak	124.00	300	Vertical	Pass
1**	1328.400	39.93	54.0	14.07	AV	124.00	300	Vertical	Pass
2	2728.800	48.73	74.0	25.27	Peak	61.00	200	Vertical	Pass
2**	2728.800	39.18	54.0	14.82	AV	61.00	200	Vertical	Pass
3	5087.250	50.92	74.0	23.08	Peak	198.00	100	Vertical	Pass
3**	5087.250	41.34	54.0	12.66	AV	198.00	100	Vertical	Pass
4	5822.750	102.08	--	--	Peak	327.00	200	Vertical	N/A
4**	5822.750	95.23	--	--	AV	327.00	200	Vertical	N/A
5	11479.137	49.44	74.0	24.56	Peak	270.00	300	Vertical	Pass
5**	11479.137	40.59	54.0	13.41	AV	270.00	300	Vertical	Pass
6	17472.375	54.92	68.2	13.28	Peak	266.00	100	Vertical	Pass
6**	17472.375	50.33	--	--	AV	266.00	100	Vertical	N/A

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

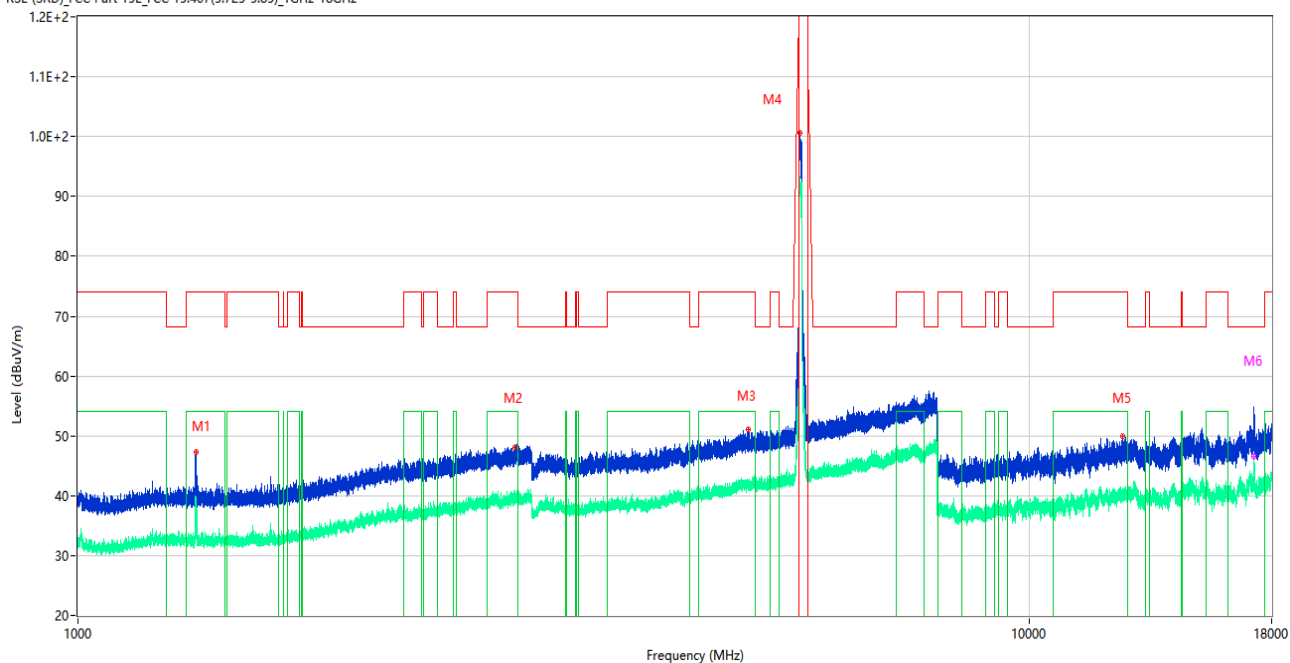
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.800	45.03	74.0	28.97	Peak	212.00	300	Horizontal	Pass
1**	1008.800	36.46	54.0	17.54	AV	212.00	300	Horizontal	Pass
2	2733.700	49.15	74.0	24.85	Peak	0.00	200	Horizontal	Pass
2**	2733.700	38.60	54.0	15.40	AV	0.00	200	Horizontal	Pass
3	5075.500	51.70	74.0	22.30	Peak	281.00	200	Horizontal	Pass
3**	5075.500	42.32	54.0	11.68	AV	281.00	200	Horizontal	Pass
4	5767.250	106.66	--	--	Peak	11.00	200	Horizontal	N/A
4**	5767.250	99.20	--	--	AV	11.00	200	Horizontal	N/A
5	11858.187	49.59	74.0	24.41	Peak	9.00	100	Horizontal	Pass
5**	11858.187	39.98	54.0	14.02	AV	9.00	100	Horizontal	Pass
6	17253.188	50.68	68.2	17.52	Peak	277.00	100	Horizontal	Pass
6**	17253.188	46.41	--	--	AV	277.00	100	Horizontal	N/A

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

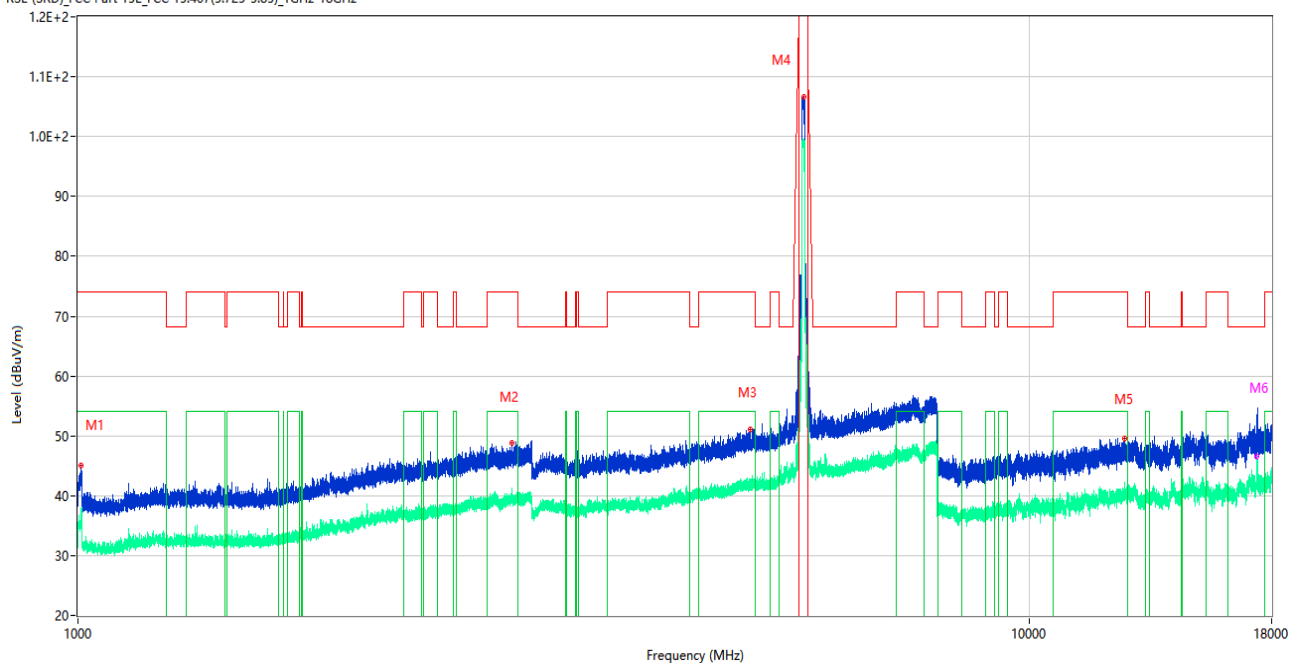
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	47.39	74.0	26.61	Peak	320.00	400	Vertical	Pass
1**	1329.700	33.69	54.0	20.31	AV	320.00	400	Vertical	Pass
2	2879.200	48.11	74.0	25.89	Peak	28.00	200	Vertical	Pass
2**	2879.200	39.70	54.0	14.30	AV	28.00	200	Vertical	Pass
3	5068.750	51.12	74.0	22.88	Peak	208.00	100	Vertical	Pass
3**	5068.750	41.54	54.0	12.46	AV	208.00	100	Vertical	Pass
4	5742.750	100.62	--	--	Peak	328.00	400	Vertical	N/A
4**	5742.750	92.71	--	--	AV	328.00	400	Vertical	N/A
5	12539.338	49.98	74.0	24.02	Peak	71.00	300	Vertical	Pass
5**	12539.338	39.36	54.0	14.64	AV	71.00	300	Vertical	Pass
6	17257.912	50.28	68.2	17.92	Peak	36.00	100	Vertical	Pass
6**	17257.912	46.48	--	--	AV	36.00	100	Vertical	N/A

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

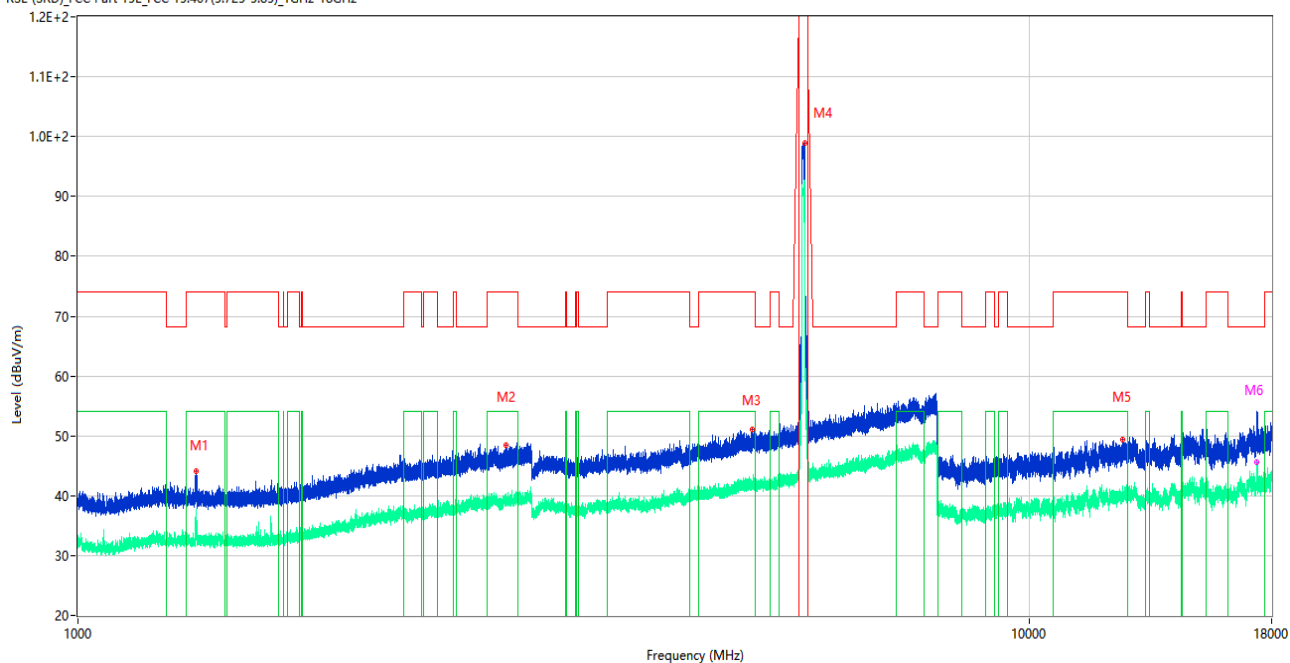
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1007.100	45.09	74.0	28.91	Peak	200.00	400	Horizontal	Pass
1**	1007.100	36.33	54.0	17.67	AV	200.00	400	Horizontal	Pass
2	2858.900	48.87	74.0	25.13	Peak	38.00	100	Horizontal	Pass
2**	2858.900	39.43	54.0	14.57	AV	38.00	100	Horizontal	Pass
3	5098.000	51.13	74.0	22.87	Peak	293.00	150	Horizontal	Pass
3**	5098.000	40.98	54.0	13.02	AV	293.00	150	Horizontal	Pass
4	5798.250	106.71	--	--	Peak	1.00	300	Horizontal	N/A
4**	5798.250	98.74	--	--	AV	1.00	300	Horizontal	N/A
5	12613.675	49.62	74.0	24.38	Peak	61.00	200	Horizontal	Pass
5**	12613.675	39.84	54.0	14.16	AV	61.00	200	Horizontal	Pass
6	17381.288	51.95	68.2	16.25	Peak	351.00	100	Horizontal	Pass
6**	17381.288	46.62	--	--	AV	351.00	100	Horizontal	N/A

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

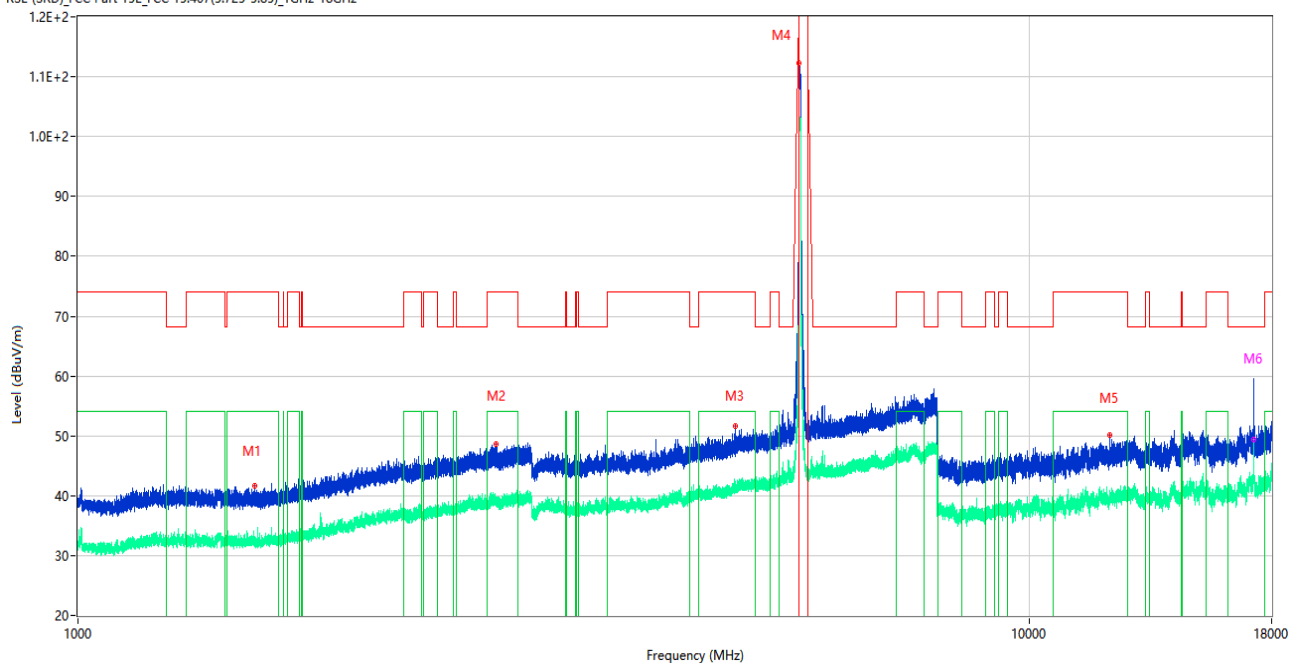
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	44.01	74.0	29.99	Peak	320.00	200	Vertical	Pass
1**	1329.700	33.40	54.0	20.60	AV	320.00	200	Vertical	Pass
2	2815.900	48.48	74.0	25.52	Peak	346.00	400	Vertical	Pass
2**	2815.900	38.72	54.0	15.28	AV	346.00	400	Vertical	Pass
3	5115.500	51.00	74.0	23.00	Peak	281.00	200	Vertical	Pass
3**	5115.500	41.59	54.0	12.41	AV	281.00	200	Vertical	Pass
4	5811.500	98.87	--	--	Peak	140.00	100	Vertical	N/A
4**	5811.500	91.65	--	--	AV	140.00	100	Vertical	N/A
5	12544.088	49.29	74.0	24.71	Peak	35.00	200	Vertical	Pass
5**	12544.088	39.90	54.0	14.10	AV	35.00	200	Vertical	Pass
6	17370.788	50.98	68.2	17.22	Peak	24.00	100	Vertical	Pass
6**	17370.788	45.68	--	--	AV	24.00	100	Vertical	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

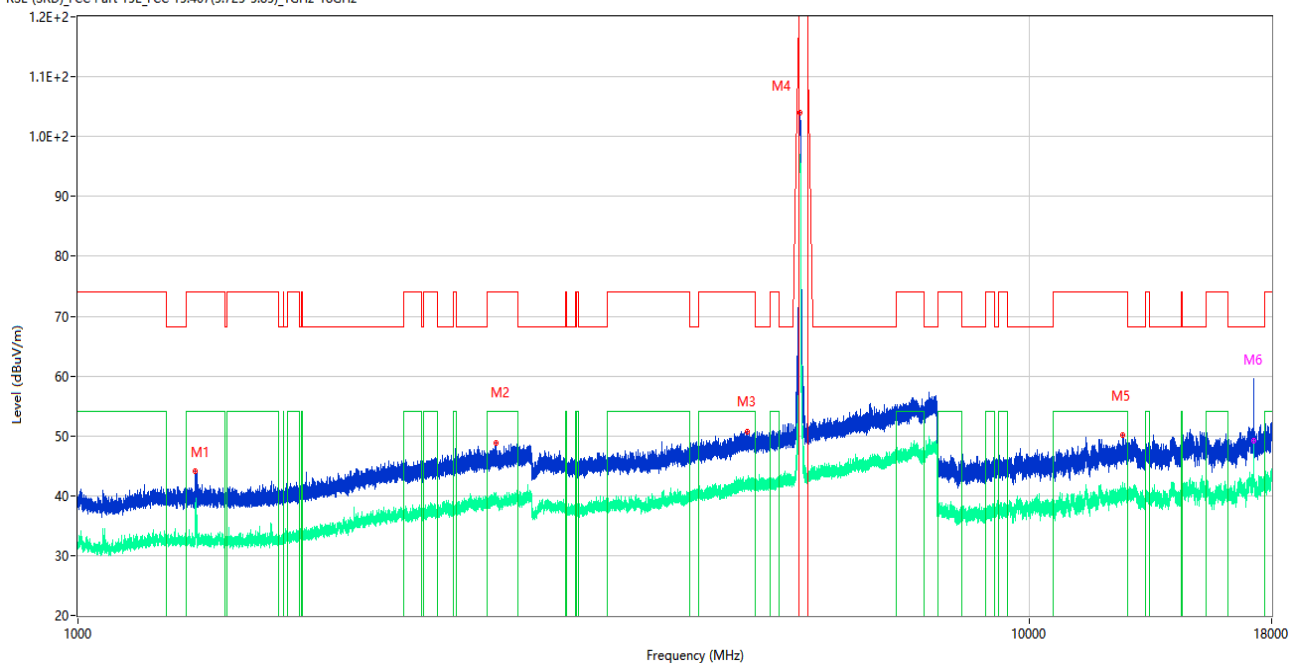
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.600	41.60	74.0	32.40	Peak	160.00	100	Horizontal	Pass
1**	1534.600	32.63	54.0	21.37	AV	160.00	100	Horizontal	Pass
2	2750.600	48.60	74.0	25.40	Peak	94.00	200	Horizontal	Pass
2**	2750.600	39.24	54.0	14.76	AV	94.00	200	Horizontal	Pass
3	4915.750	51.71	74.0	22.29	Peak	351.00	150	Horizontal	Pass
3**	4915.750	41.28	54.0	12.72	AV	351.00	150	Horizontal	Pass
4	5735.750	112.19	--	--	Peak	360.00	200	Horizontal	N/A
4**	5735.750	100.96	--	--	AV	360.00	200	Horizontal	N/A
5	12166.225	50.17	74.0	23.83	Peak	298.00	200	Horizontal	Pass
5**	12166.225	39.26	54.0	14.74	AV	298.00	200	Horizontal	Pass
6	17238.749	55.40	68.2	12.80	Peak	271.00	100	Horizontal	Pass
6**	17238.749	49.43	--	--	AV	271.00	100	Horizontal	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

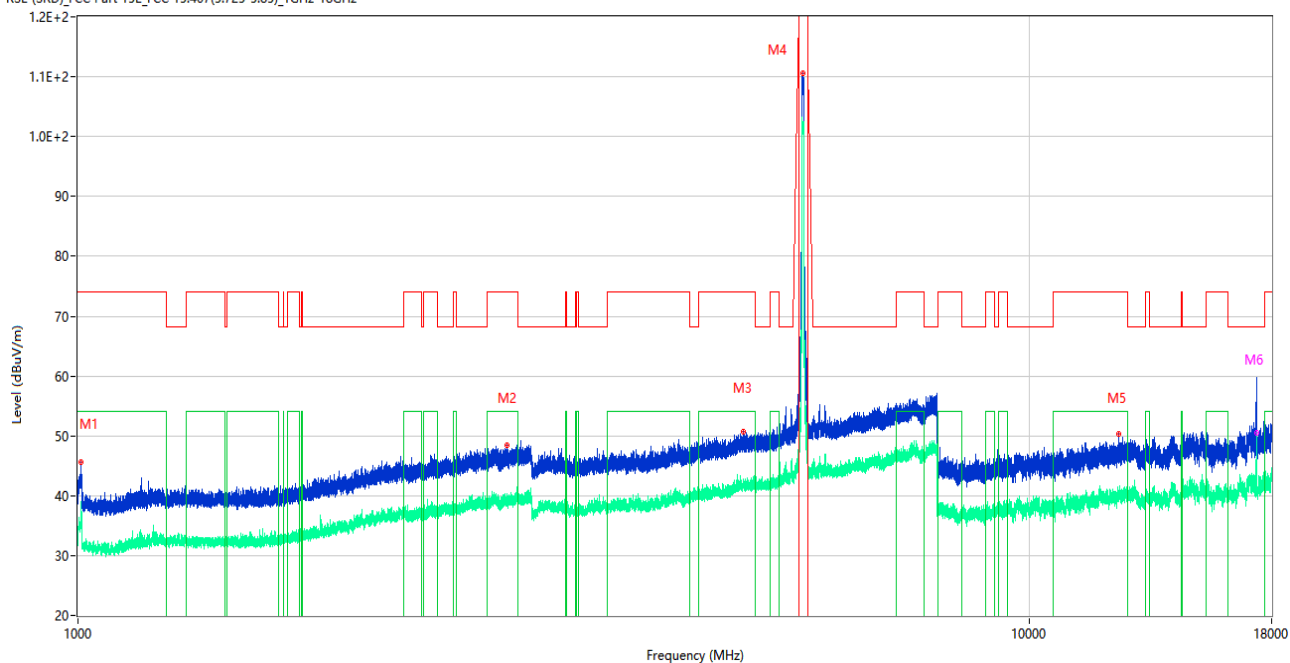
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	44.06	74.0	29.94	Peak	320.00	100	Vertical	Pass
1**	1329.200	34.00	54.0	20.00	AV	320.00	100	Vertical	Pass
2	2750.400	48.77	74.0	25.23	Peak	146.00	400	Vertical	Pass
2**	2750.400	38.71	54.0	15.29	AV	146.00	400	Vertical	Pass
3	5052.500	50.78	74.0	23.22	Peak	116.00	100	Vertical	Pass
3**	5052.500	42.18	54.0	11.82	AV	116.00	100	Vertical	Pass
4	5737.500	103.97	--	--	Peak	327.00	300	Vertical	N/A
4**	5737.500	94.94	--	--	AV	327.00	300	Vertical	N/A
5	12558.099	50.15	74.0	23.85	Peak	317.00	400	Vertical	Pass
5**	12558.099	39.56	54.0	14.44	AV	317.00	400	Vertical	Pass
6	17230.612	55.95	68.2	12.25	Peak	31.00	100	Vertical	Pass
6**	17230.612	49.25	--	--	AV	31.00	100	Vertical	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

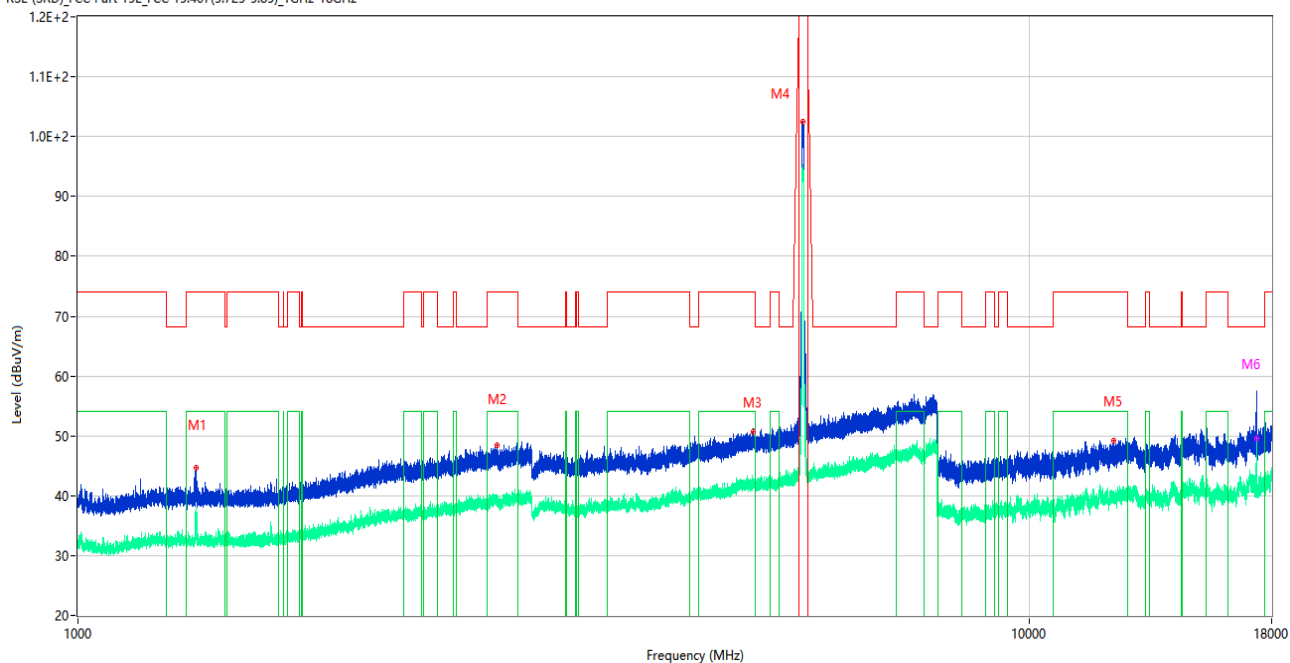
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1008.100	45.69	74.0	28.31	Peak	209.00	400	Horizontal	Pass
1**	1008.100	36.89	54.0	17.11	AV	209.00	400	Horizontal	Pass
2	2825.900	48.45	74.0	25.55	Peak	104.00	400	Horizontal	Pass
2**	2825.900	38.55	54.0	15.45	AV	104.00	400	Horizontal	Pass
3	5003.500	50.76	74.0	23.24	Peak	186.00	100	Horizontal	Pass
3**	5003.500	42.31	54.0	11.69	AV	186.00	100	Horizontal	Pass
4	5788.500	110.61	--	--	Peak	360.00	400	Horizontal	N/A
4**	5788.500	101.58	--	--	AV	360.00	400	Horizontal	N/A
5	12421.775	50.24	74.0	23.76	Peak	348.00	300	Horizontal	Pass
5**	12421.775	39.21	54.0	14.79	AV	348.00	300	Horizontal	Pass
6	17355.301	57.54	68.2	10.66	Peak	346.00	100	Horizontal	Pass
6**	17355.301	50.56	--	--	AV	346.00	100	Horizontal	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

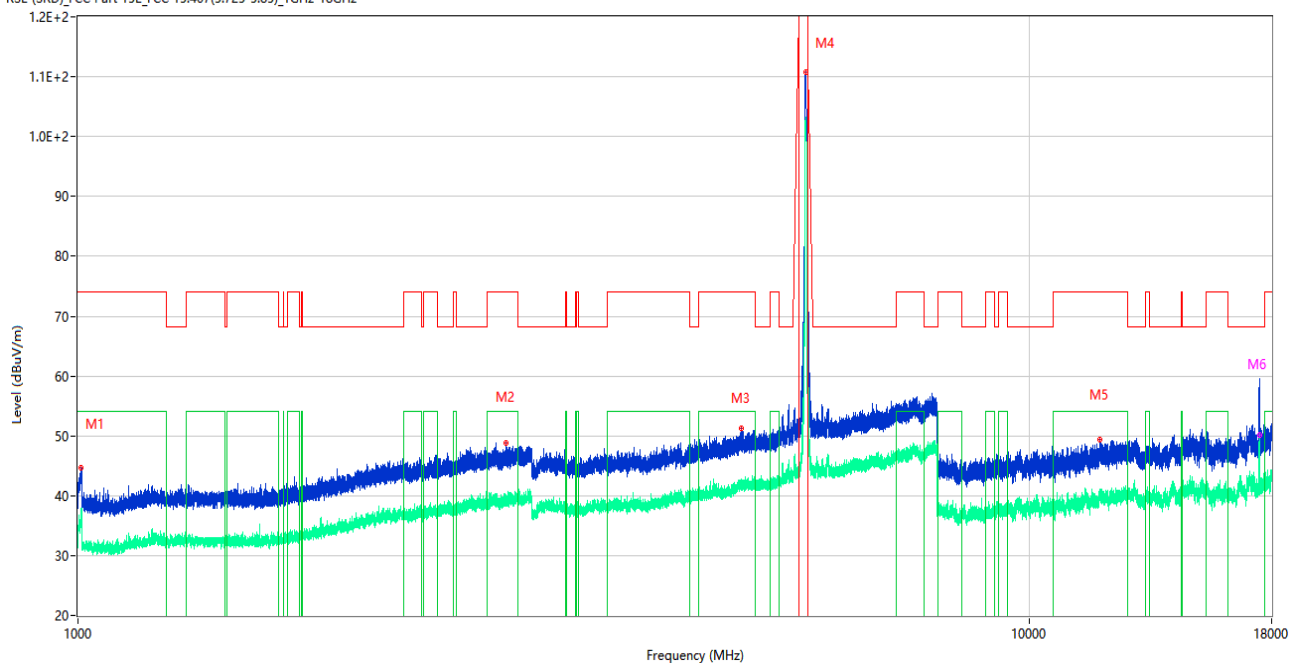
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	44.62	74.0	29.38	Peak	319.00	100	Vertical	Pass
1**	1330.400	34.05	54.0	19.95	AV	319.00	100	Vertical	Pass
2	2757.400	48.50	74.0	25.50	Peak	93.00	400	Vertical	Pass
2**	2757.400	38.39	54.0	15.61	AV	93.00	400	Vertical	Pass
3	5126.250	50.65	74.0	23.35	Peak	360.00	100	Vertical	Pass
3**	5126.250	41.40	54.0	12.60	AV	360.00	100	Vertical	Pass
4	5784.250	102.48	--	--	Peak	11.00	300	Vertical	N/A
4**	5784.250	94.02	--	--	AV	11.00	300	Vertical	N/A
5	12283.550	49.13	74.0	24.87	Peak	16.00	100	Vertical	Pass
5**	12283.550	39.41	54.0	14.59	AV	16.00	100	Vertical	Pass
6	17355.037	57.28	68.2	10.92	Peak	31.00	100	Vertical	Pass
6**	17355.037	49.54	--	--	AV	31.00	100	Vertical	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

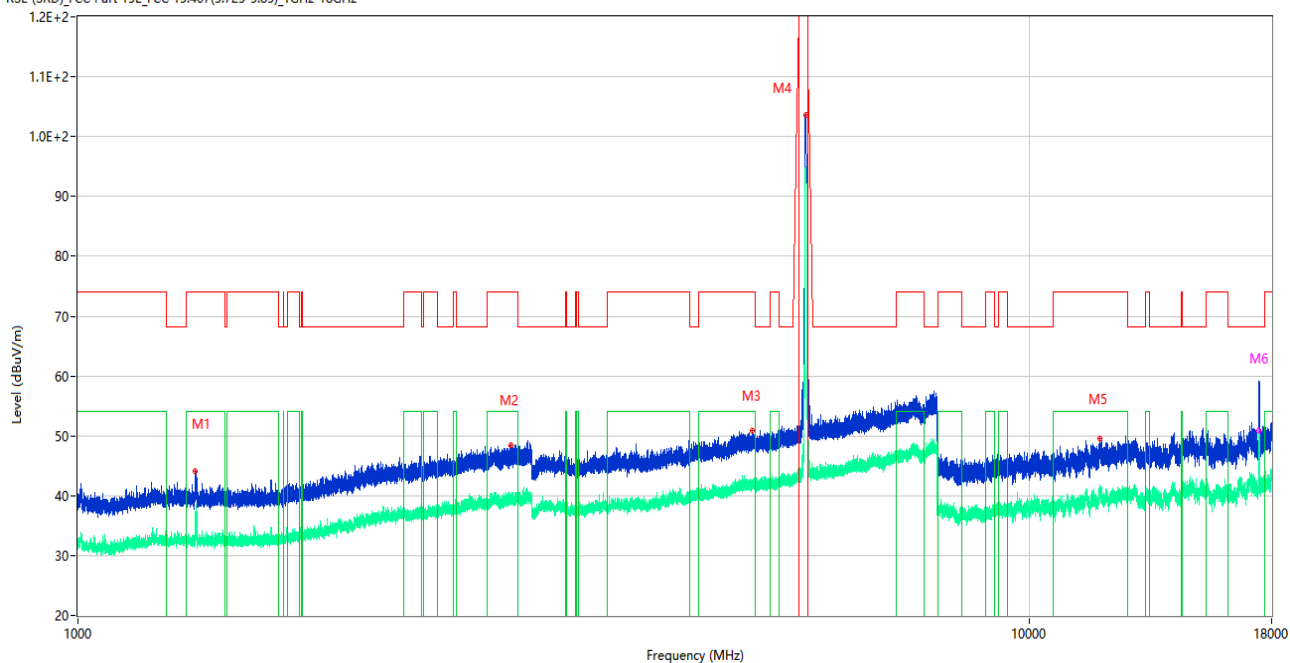
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1007.300	44.75	74.0	29.25	Peak	211.00	300	Horizontal	Pass
1**	1007.300	36.01	54.0	17.99	AV	211.00	300	Horizontal	Pass
2	2822.400	48.86	74.0	25.14	Peak	158.00	100	Horizontal	Pass
2**	2822.400	38.81	54.0	15.19	AV	158.00	100	Horizontal	Pass
3	4981.500	51.26	74.0	22.74	Peak	269.00	150	Horizontal	Pass
3**	4981.500	41.69	54.0	12.31	AV	269.00	150	Horizontal	Pass
4	5821.250	110.79	--	--	Peak	360.00	100	Horizontal	N/A
4**	5821.250	101.55	--	--	AV	360.00	100	Horizontal	N/A
5	11876.475	49.42	74.0	24.58	Peak	202.00	300	Horizontal	Pass
5**	11876.475	40.82	54.0	13.18	AV	202.00	300	Horizontal	Pass
6	17475.262	54.40	68.2	13.80	Peak	346.00	100	Horizontal	Pass
6**	17475.262	50.17	--	--	AV	346.00	100	Horizontal	N/A

11ax20(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

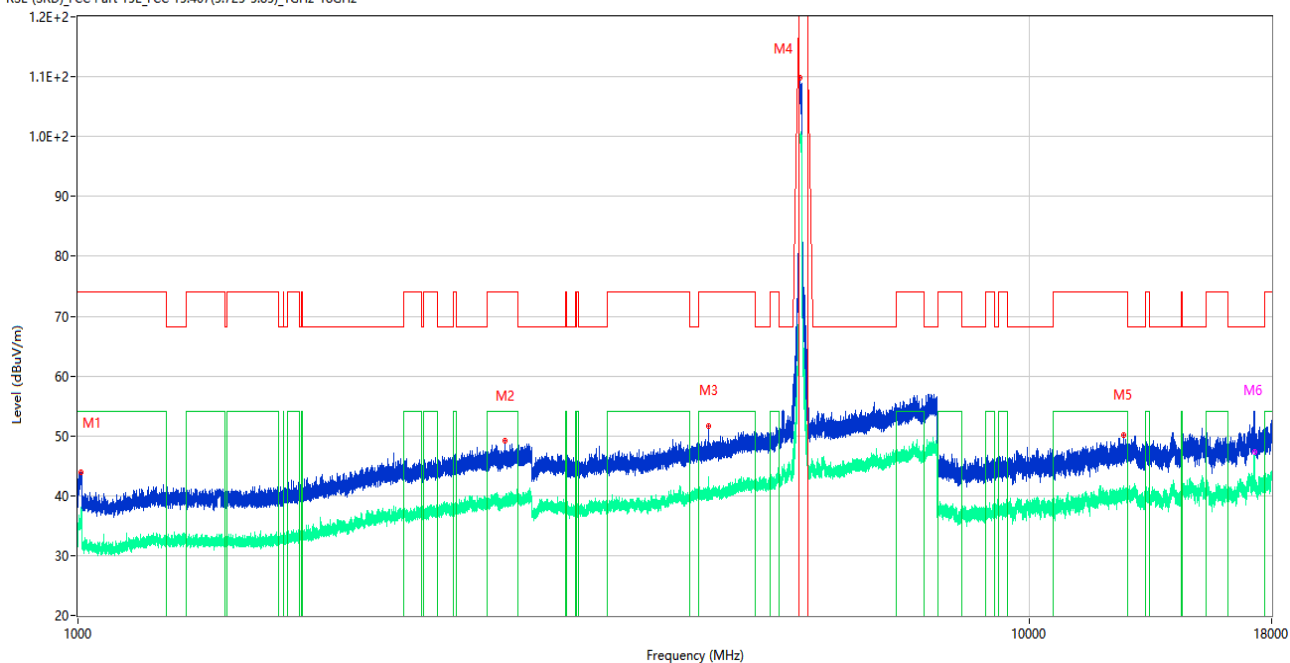
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	44.11	74.0	29.89	Peak	244.00	100	Vertical	Pass
1**	1329.200	36.36	54.0	17.64	AV	244.00	100	Vertical	Pass
2	2850.500	48.50	74.0	25.50	Peak	244.00	100	Vertical	Pass
2**	2850.500	38.90	54.0	15.10	AV	244.00	100	Vertical	Pass
3	5112.750	50.86	74.0	23.14	Peak	339.00	150	Vertical	Pass
3**	5112.750	42.14	54.0	11.86	AV	339.00	150	Vertical	Pass
4	5832.500	103.62	--	--	Peak	189.00	300	Vertical	N/A
4**	5832.500	94.56	--	--	AV	189.00	300	Vertical	N/A
5	11880.037	49.49	74.0	24.51	Peak	112.00	100	Vertical	Pass
5**	11880.037	40.89	54.0	13.11	AV	112.00	100	Vertical	Pass
6	17466.599	54.61	68.2	13.59	Peak	36.00	100	Vertical	Pass
6**	17466.599	50.79	--	--	AV	36.00	100	Vertical	N/A

11ax40(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

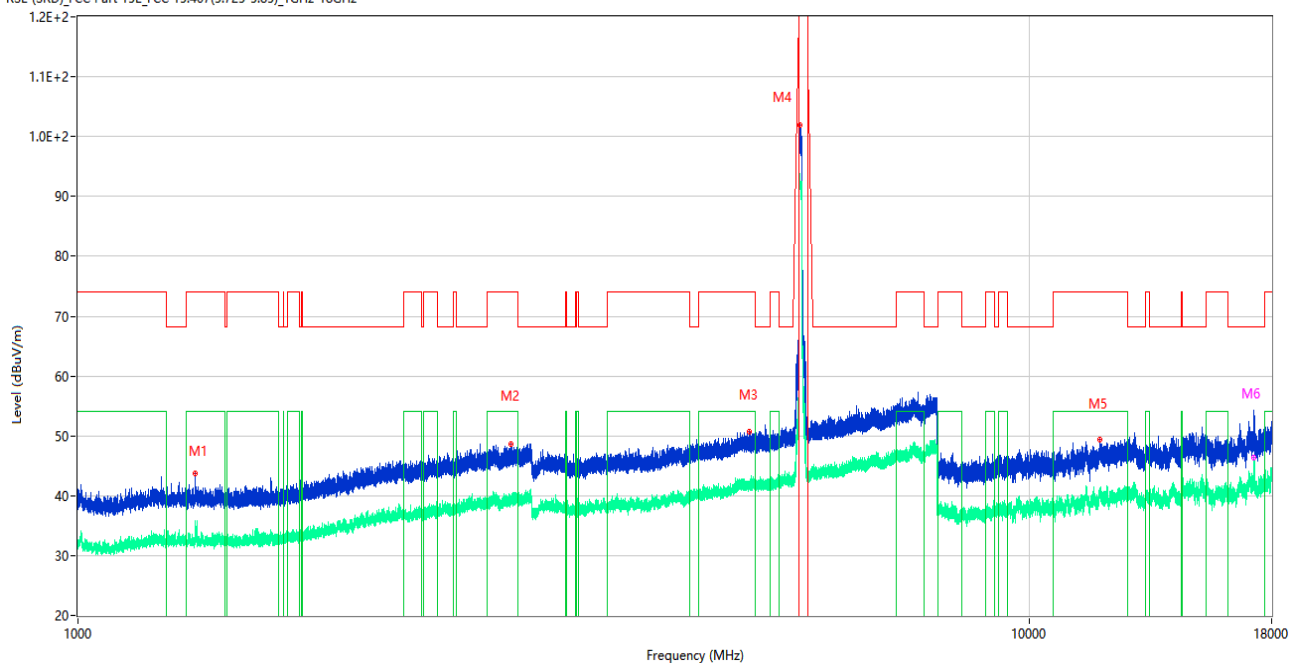
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1006.900	43.97	74.0	30.03	Peak	213.00	100	Horizontal	Pass
1**	1006.900	36.28	54.0	17.72	AV	213.00	100	Horizontal	Pass
2	2811.300	49.17	74.0	24.83	Peak	267.00	100	Horizontal	Pass
2**	2811.300	38.49	54.0	15.51	AV	267.00	100	Horizontal	Pass
3	4604.250	51.64	74.0	22.36	Peak	198.00	100	Horizontal	Pass
3**	4604.250	41.93	54.0	12.07	AV	198.00	100	Horizontal	Pass
4	5740.500	109.86	--	--	Peak	2.00	300	Horizontal	N/A
4**	5740.500	99.83	--	--	AV	2.00	300	Horizontal	N/A
5	12572.826	50.12	74.0	23.88	Peak	315.00	200	Horizontal	Pass
5**	12572.826	40.75	54.0	13.25	AV	315.00	200	Horizontal	Pass
6	17270.249	51.53	68.2	16.67	Peak	271.00	100	Horizontal	Pass
6**	17270.249	47.37	--	--	AV	271.00	100	Horizontal	N/A

11ax40(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

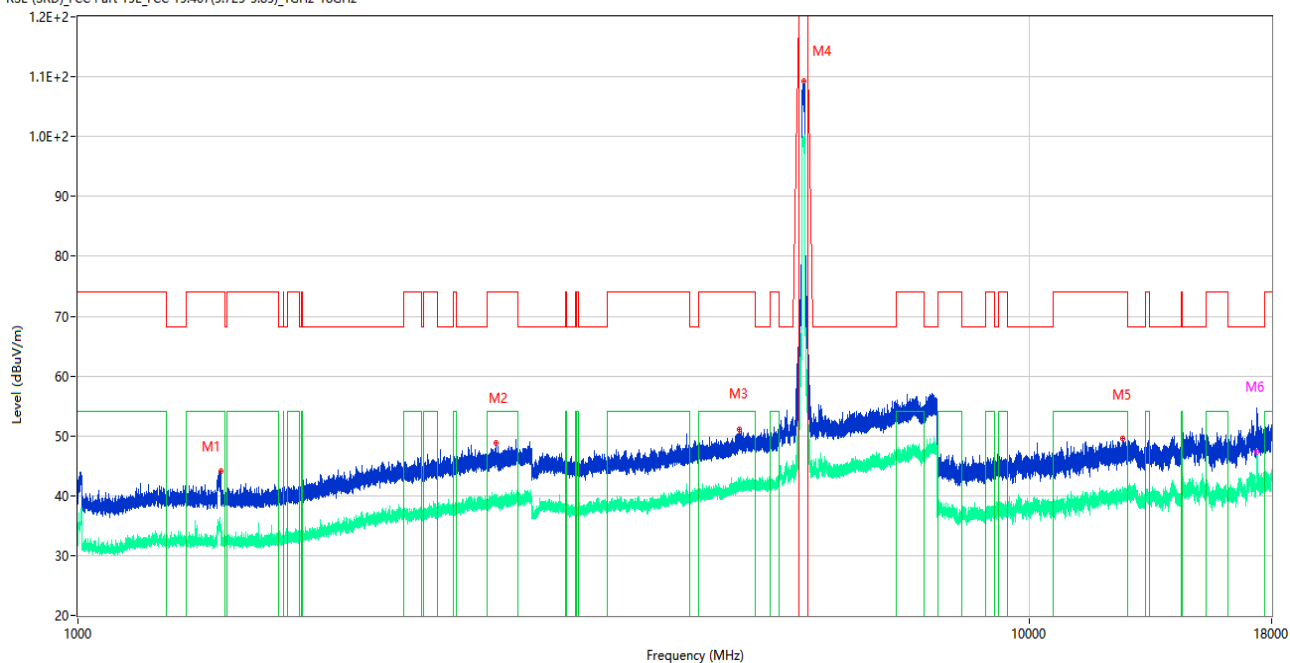
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	43.77	74.0	30.23	Peak	317.00	100	Vertical	Pass
1**	1328.000	35.73	54.0	18.27	AV	317.00	100	Vertical	Pass
2	2856.100	48.62	74.0	25.38	Peak	17.00	200	Vertical	Pass
2**	2856.100	39.17	54.0	14.83	AV	17.00	200	Vertical	Pass
3	5083.750	50.69	74.0	23.31	Peak	258.00	200	Vertical	Pass
3**	5083.750	41.21	54.0	12.79	AV	258.00	200	Vertical	Pass
4	5750.500	101.89	--	--	Peak	95.00	100	Vertical	N/A
4**	5750.500	91.53	--	--	AV	95.00	100	Vertical	N/A
5	11876.712	49.33	74.0	24.67	Peak	105.00	100	Vertical	Pass
5**	11876.712	40.92	54.0	13.08	AV	105.00	100	Vertical	Pass
6	17257.650	50.28	68.2	17.92	Peak	26.00	100	Vertical	Pass
6**	17257.650	46.34	--	--	AV	26.00	100	Vertical	N/A

11ax40(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

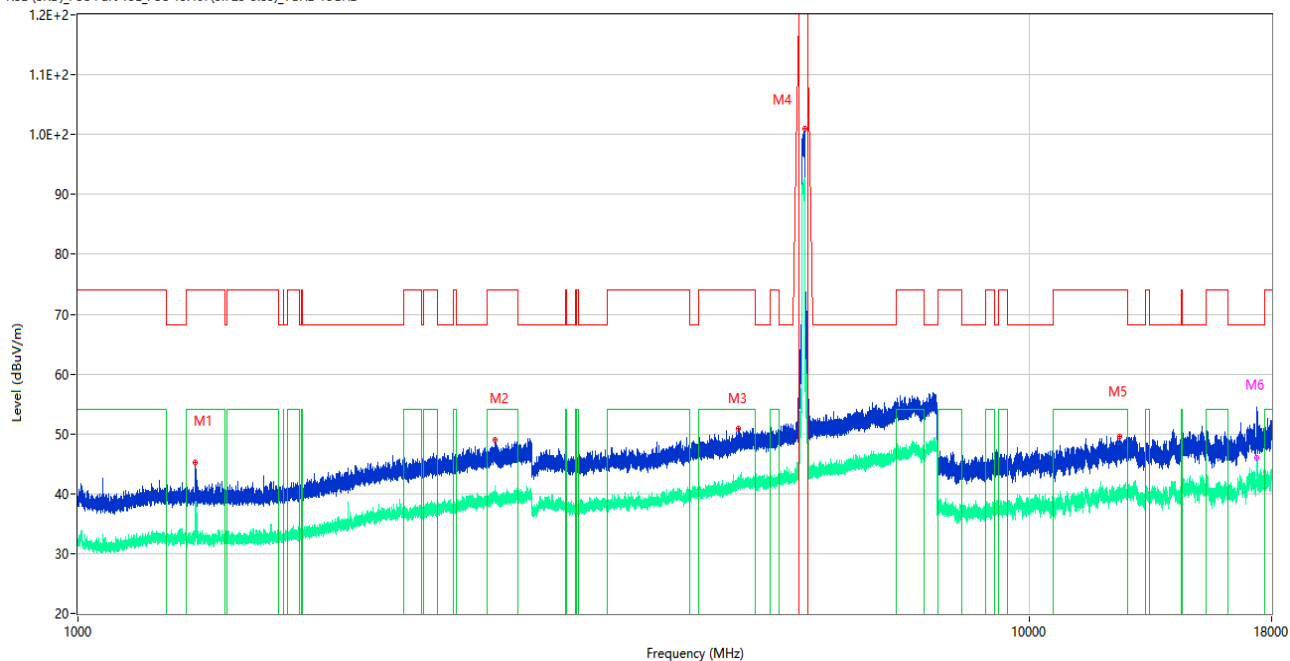
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1412.500	44.10	74.0	29.90	Peak	49.00	200	Horizontal	Pass
1**	1412.500	34.75	54.0	19.25	AV	49.00	200	Horizontal	Pass
2	2754.600	48.88	74.0	25.12	Peak	178.00	400	Horizontal	Pass
2**	2754.600	39.14	54.0	14.86	AV	178.00	400	Horizontal	Pass
3	4958.500	51.02	74.0	22.98	Peak	119.00	150	Horizontal	Pass
3**	4958.500	41.67	54.0	12.33	AV	119.00	150	Horizontal	Pass
4	5802.250	109.18	--	--	Peak	8.00	400	Horizontal	N/A
4**	5802.250	99.02	--	--	AV	8.00	400	Horizontal	N/A
5	12554.537	49.60	74.0	24.40	Peak	1.00	400	Horizontal	Pass
5**	12554.537	39.57	54.0	14.43	AV	1.00	400	Horizontal	Pass
6	17370.788	53.45	68.2	14.75	Peak	4.00	100	Horizontal	Pass
6**	17370.788	47.24	--	--	AV	4.00	100	Horizontal	N/A

11ax40(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

RSE (SRD)_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	1327.300	45.20	74.0	28.80	Peak	310.00	300	Vertical	Pass
1**	1327.300	33.50	54.0	20.50	AV	310.00	300	Vertical	Pass
2	2747.700	49.06	74.0	24.94	Peak	93.00	200	Vertical	Pass
2**	2747.700	40.09	54.0	13.91	AV	93.00	200	Vertical	Pass
3	4947.500	50.94	74.0	23.06	Peak	301.00	150	Vertical	Pass
3**	4947.500	41.29	54.0	12.71	AV	301.00	150	Vertical	Pass
4	5808.250	101.06	--	--	Peak	137.00	400	Vertical	N/A
4**	5808.250	91.54	--	--	AV	137.00	400	Vertical	N/A
5	12463.100	49.64	74.0	24.36	Peak	86.00	400	Vertical	Pass
5**	12463.100	40.84	54.0	13.16	AV	86.00	400	Vertical	Pass
6	17365.275	48.70	68.2	19.50	Peak	266.00	100	Vertical	Pass
6**	17365.275	45.99	--	--	AV	266.00	100	Vertical	N/A

A.6.2 Band Edge (Restricted-band)

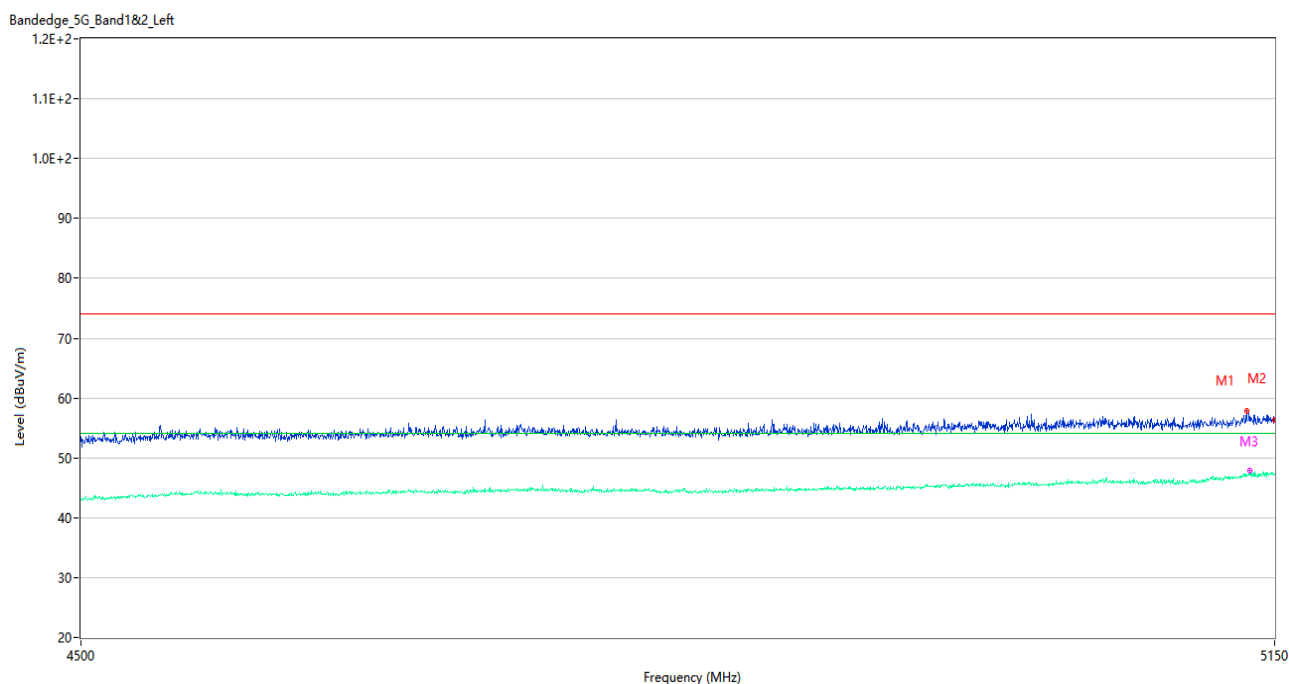
Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass

Note ¹: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note ²: 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



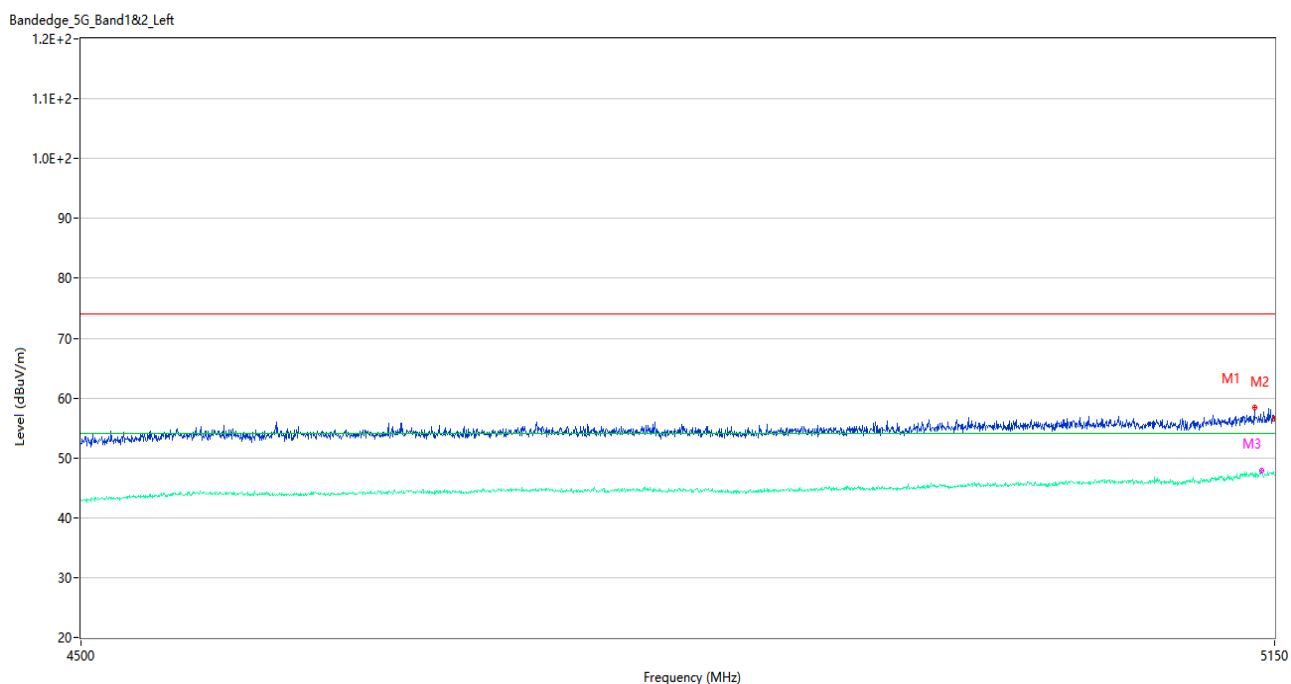
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5133.750	57.88	74.0	16.12	Peak	124.00	300	Horizontal	Pass
1**	5133.750	47.07	54.0	6.93	AV	124.00	300	Horizontal	Pass
2	5150.000	56.43	74.0	17.57	Peak	112.00	400	Horizontal	Pass
2**	5150.000	47.26	54.0	6.74	AV	112.00	400	Horizontal	Pass
3	5135.375	56.70	74.0	17.30	Peak	126.00	100	Horizontal	Pass
3**	5135.375	47.86	54.0	6.14	AV	126.00	100	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	55.79	74.0	18.21	Peak	156.00	400	Horizontal	Pass
1**	5350.000	45.38	54.0	8.62	AV	156.00	400	Horizontal	Pass
2	5448.450	57.47	74.0	16.53	Peak	21.00	400	Horizontal	Pass
2**	5448.450	45.58	54.0	8.42	AV	21.00	400	Horizontal	Pass
3	5448.083	55.64	74.0	18.36	Peak	6.00	100	Horizontal	Pass
3**	5448.083	45.87	54.0	8.13	AV	6.00	100	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	5138.300	58.37	74.0	15.63	Peak	114.00	200	Horizontal	Pass
1**	5138.300	47.39	54.0	6.61	AV	114.00	200	Horizontal	Pass
2	5150.000	56.56	74.0	17.44	Peak	153.00	200	Horizontal	Pass
2**	5150.000	47.16	54.0	6.84	AV	153.00	200	Horizontal	Pass
3	5142.525	55.96	74.0	18.04	Peak	0.00	100	Horizontal	Pass
3**	5142.525	47.93	54.0	6.07	AV	0.00	100	Horizontal	Pass