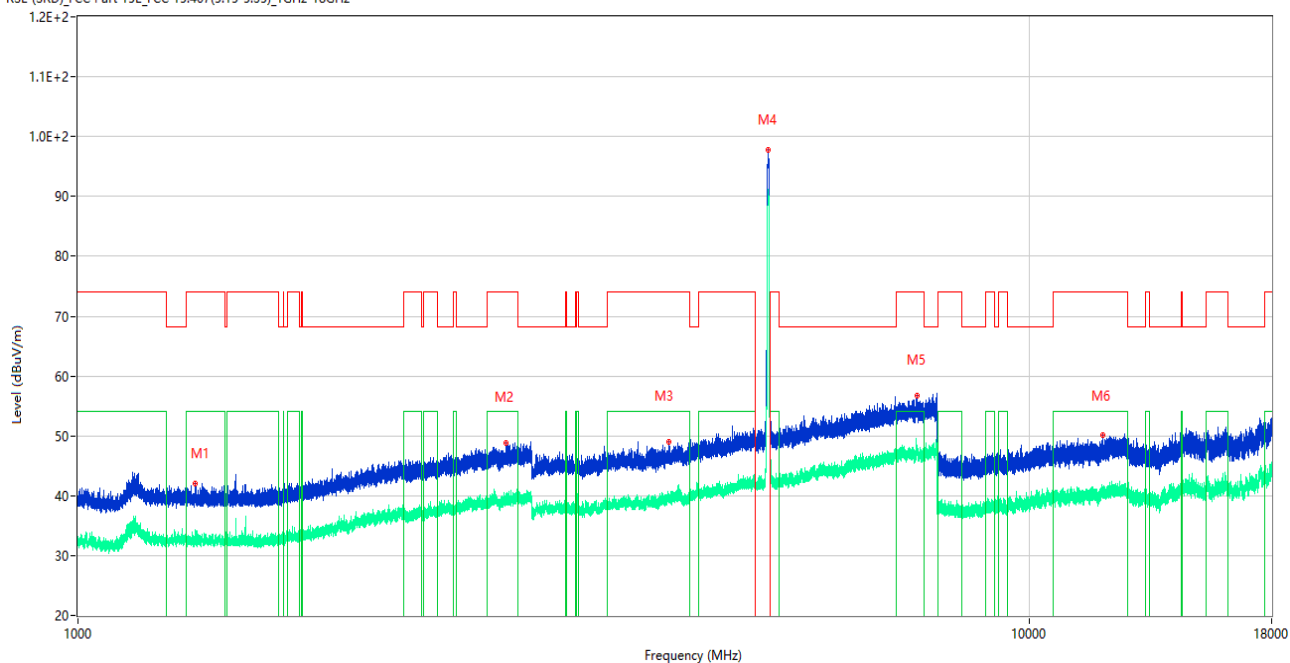


11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

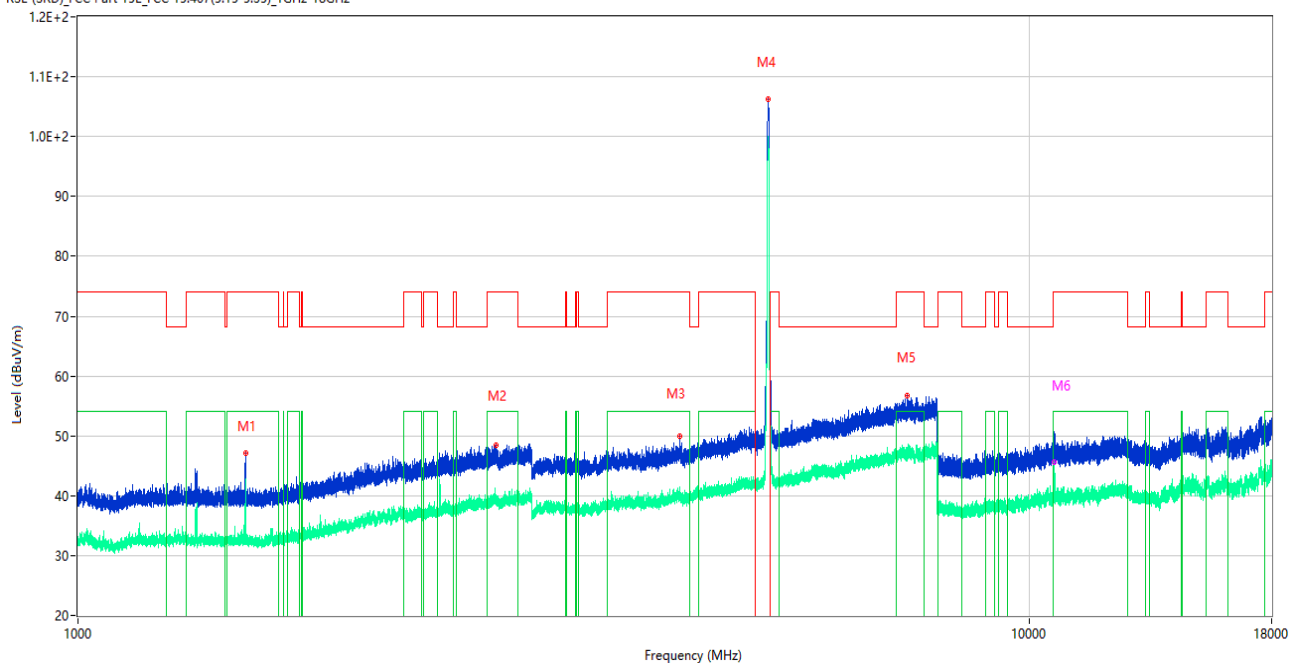
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	42.12	-14.35	74.0	31.88	Peak	352.00	200	Horizontal	Pass
1**	1327.200	32.61	-14.35	54.0	21.39	AV	352.00	200	Horizontal	Pass
2	2819.100	48.81	-6.45	74.0	25.19	Peak	82.00	200	Horizontal	Pass
2**	2819.100	40.32	-6.45	54.0	13.68	AV	82.00	200	Horizontal	Pass
3	4183.000	48.95	-4.85	74.0	25.05	Peak	99.00	200	Horizontal	Pass
3**	4183.000	39.80	-4.85	54.0	14.20	AV	99.00	200	Horizontal	Pass
4	5318.250	97.81	-3.14	--	--	Peak	355.00	200	Horizontal	N/A
4**	5318.250	91.07	-3.14	--	--	AV	355.00	200	Horizontal	N/A
5	7629.500	56.65	2.88	74.0	17.35	Peak	274.00	200	Horizontal	Pass
5**	7629.500	46.91	2.88	54.0	7.09	AV	274.00	200	Horizontal	Pass
6	11967.438	50.21	3.18	74.0	23.79	Peak	215.00	400	Horizontal	Pass
6**	11967.438	40.03	3.18	54.0	13.97	AV	215.00	400	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

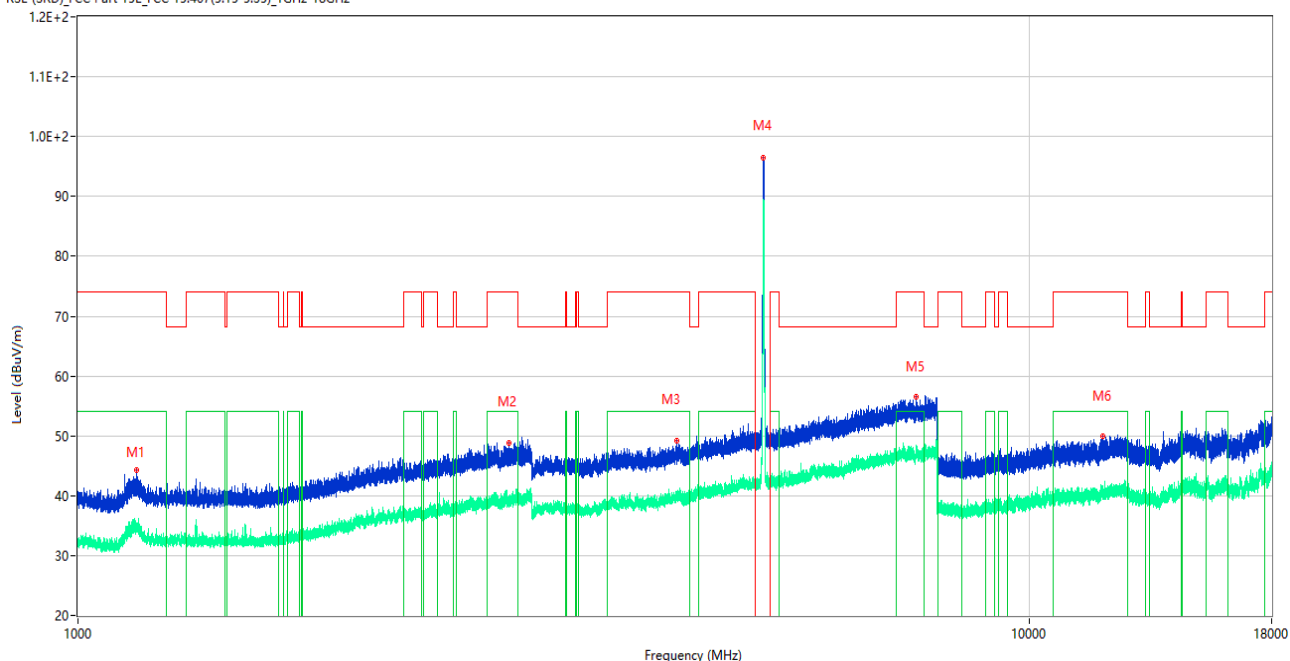
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.200	47.21	-14.51	74.0	26.79	Peak	253.00	200	Vertical	Pass
1**	1501.200	33.06	-14.51	54.0	20.94	AV	253.00	200	Vertical	Pass
2	2755.200	48.44	-6.61	74.0	25.56	Peak	21.00	100	Vertical	Pass
2**	2755.200	38.51	-6.61	54.0	15.49	AV	21.00	100	Vertical	Pass
3	4292.750	49.87	-4.81	74.0	24.13	Peak	336.00	150	Vertical	Pass
3**	4292.750	40.03	-4.81	54.0	13.97	AV	336.00	150	Vertical	Pass
4	5322.500	106.17	-3.28	--	--	Peak	317.00	400	Vertical	N/A
4**	5322.500	98.54	-3.28	--	--	AV	317.00	400	Vertical	N/A
5	7450.750	56.64	1.74	74.0	17.36	Peak	317.00	200	Vertical	Pass
5**	7450.750	46.72	1.74	54.0	7.28	AV	317.00	200	Vertical	Pass
6	10637.200	50.44	2.08	74.0	23.56	Peak	229.00	200	Vertical	Pass
6**	10637.200	45.68	2.08	54.0	8.32	AV	229.00	200	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

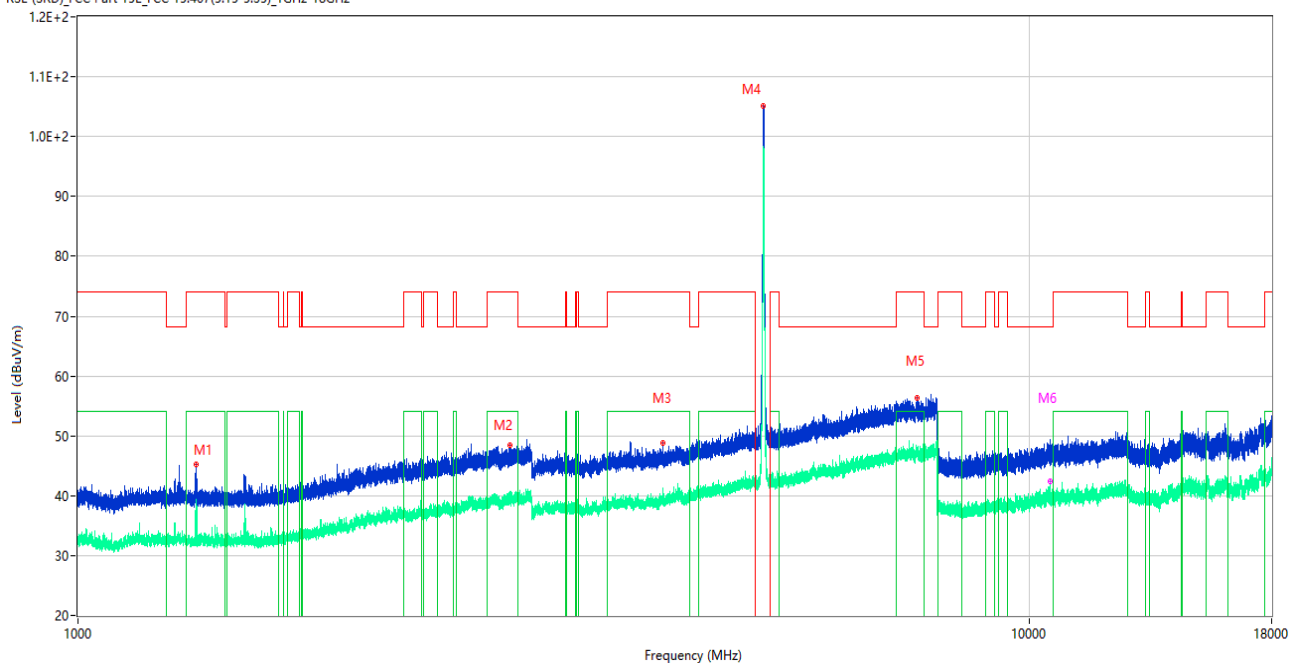
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.300	44.30	-14.67	74.0	29.70	Peak	348.00	150	Horizontal	Pass
1**	1152.300	34.13	-14.67	54.0	19.87	AV	348.00	150	Horizontal	Pass
2	2836.900	48.90	-6.39	74.0	25.10	Peak	348.00	300	Horizontal	Pass
2**	2836.900	39.29	-6.39	54.0	14.71	AV	348.00	300	Horizontal	Pass
3	4259.250	49.21	-4.50	74.0	24.79	Peak	315.00	200	Horizontal	Pass
3**	4259.250	40.48	-4.50	54.0	13.52	AV	315.00	200	Horizontal	Pass
4	5260.750	96.38	-3.44	--	--	Peak	1.00	200	Horizontal	N/A
4**	5260.750	88.41	-3.44	--	--	AV	1.00	200	Horizontal	N/A
5	7618.250	56.55	3.04	74.0	17.45	Peak	285.00	100	Horizontal	Pass
5**	7618.250	47.26	3.04	54.0	6.74	AV	285.00	100	Horizontal	Pass
6	11951.526	49.93	3.13	74.0	24.07	Peak	0.00	200	Horizontal	Pass
6**	11951.526	40.05	3.13	54.0	13.95	AV	0.00	200	Horizontal	Pass

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

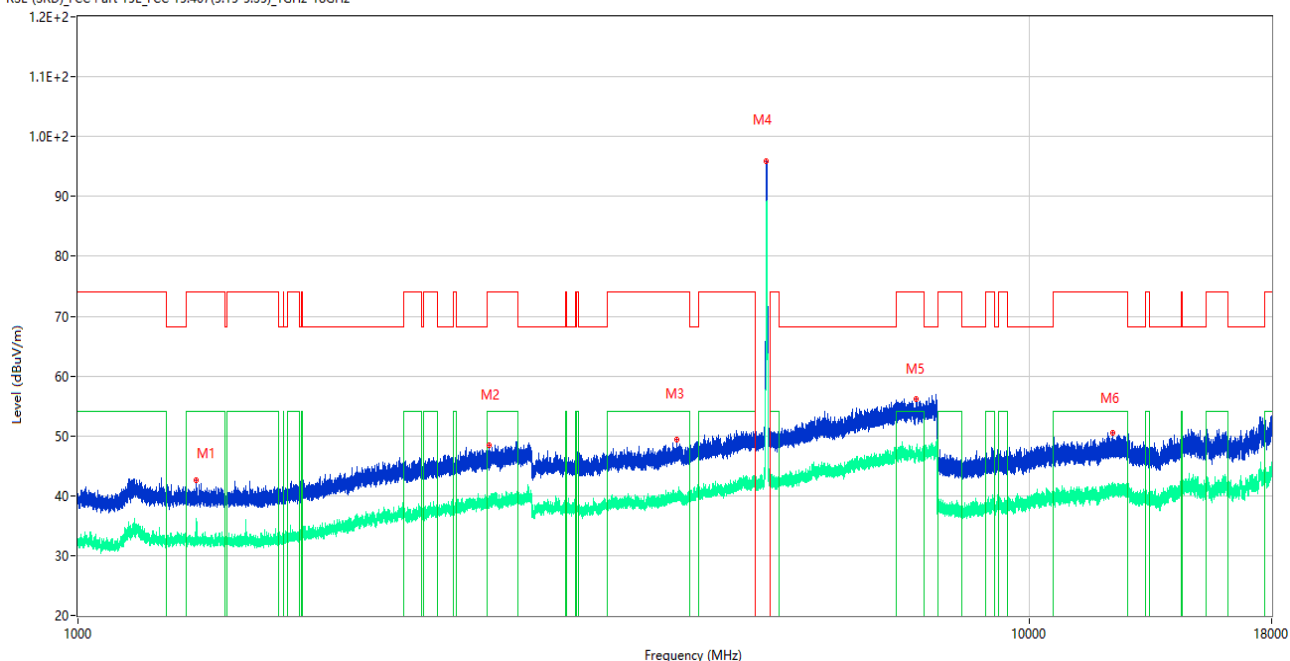
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	45.21	-14.48	74.0	28.79	Peak	313.00	400	Vertical	Pass
1**	1331.300	36.16	-14.48	54.0	17.84	AV	313.00	400	Vertical	Pass
2	2843.800	48.39	-6.69	74.0	25.61	Peak	171.00	200	Vertical	Pass
2**	2843.800	39.23	-6.69	54.0	14.77	AV	171.00	200	Vertical	Pass
3	4124.750	48.78	-5.34	74.0	25.22	Peak	59.00	150	Vertical	Pass
3**	4124.750	39.30	-5.34	54.0	14.70	AV	59.00	150	Vertical	Pass
4	5259.500	105.07	-3.41	--	--	Peak	315.00	300	Vertical	N/A
4**	5259.500	97.80	-3.41	--	--	AV	315.00	300	Vertical	N/A
5	7620.750	56.32	3.02	74.0	17.68	Peak	2.00	200	Vertical	Pass
5**	7620.750	48.00	3.02	54.0	6.00	AV	2.00	200	Vertical	Pass
6	10520.588	48.18	1.27	68.2	20.02	Peak	225.00	150	Vertical	Pass
6**	10520.588	42.43	1.27	--	--	AV	225.00	150	Vertical	N/A

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

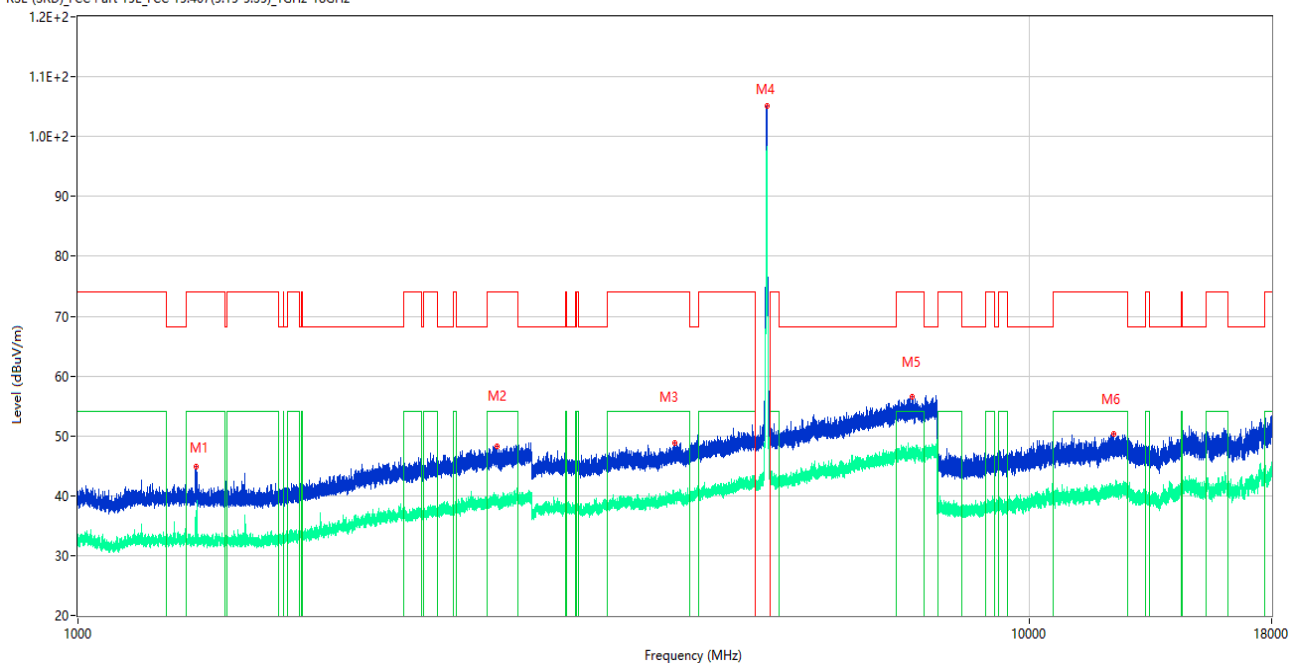
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	42.65	-14.43	74.0	31.35	Peak	168.00	100	Horizontal	Pass
1**	1330.100	32.32	-14.43	54.0	21.68	AV	168.00	100	Horizontal	Pass
2	2707.600	48.51	-7.52	74.0	25.49	Peak	351.00	400	Horizontal	Pass
2**	2707.600	38.43	-7.52	54.0	15.57	AV	351.00	400	Horizontal	Pass
3	4262.750	49.34	-4.53	74.0	24.66	Peak	132.00	200	Horizontal	Pass
3**	4262.750	40.24	-4.53	54.0	13.76	AV	132.00	200	Horizontal	Pass
4	5299.250	95.81	-3.23	--	--	Peak	346.00	200	Horizontal	N/A
4**	5299.250	89.02	-3.23	--	--	AV	346.00	200	Horizontal	N/A
5	7607.500	56.24	3.09	74.0	17.76	Peak	80.00	200	Horizontal	Pass
5**	7607.500	47.30	3.09	54.0	6.70	AV	80.00	200	Horizontal	Pass
6	12237.950	50.59	3.89	74.0	23.41	Peak	0.00	400	Horizontal	Pass
6**	12237.950	40.22	3.89	54.0	13.78	AV	0.00	400	Horizontal	Pass

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

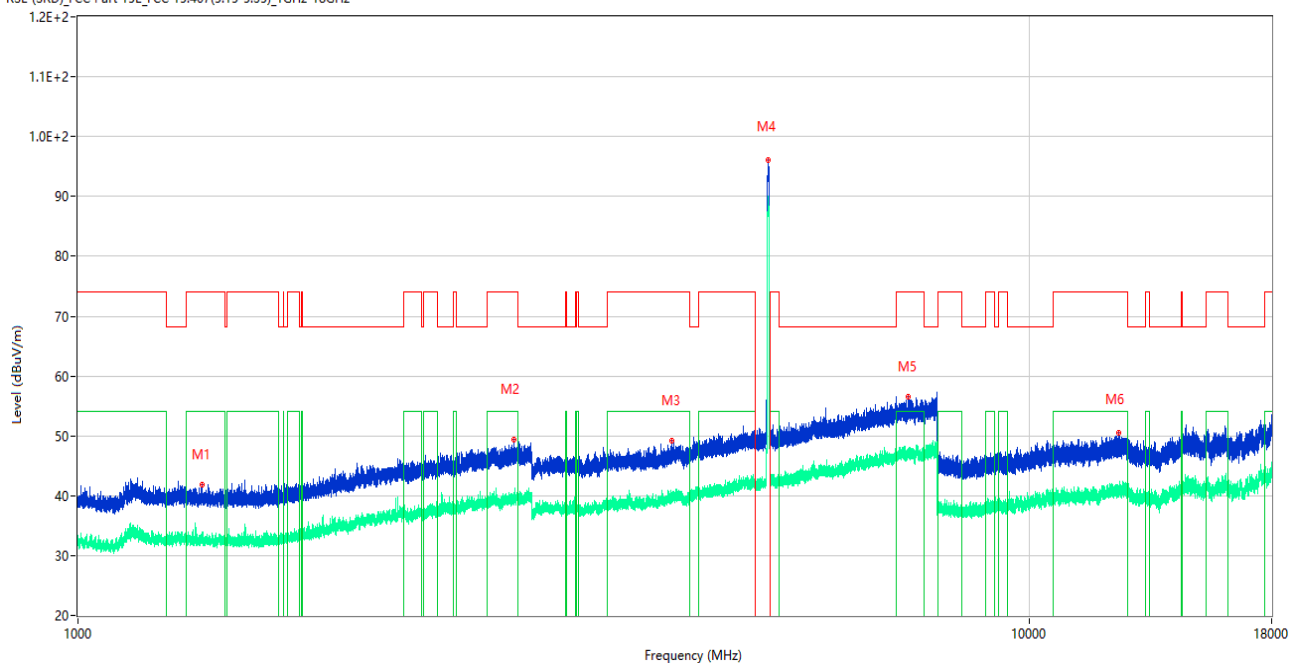
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	44.90	-14.46	74.0	29.10	Peak	292.00	200	Vertical	Pass
1**	1330.700	34.07	-14.46	54.0	19.93	AV	292.00	200	Vertical	Pass
2	2758.800	48.24	-6.84	74.0	25.76	Peak	0.00	400	Vertical	Pass
2**	2758.800	38.90	-6.84	54.0	15.10	AV	0.00	400	Vertical	Pass
3	4246.500	48.89	-4.89	74.0	25.11	Peak	336.00	150	Vertical	Pass
3**	4246.500	39.24	-4.89	54.0	14.76	AV	336.00	150	Vertical	Pass
4	5301.500	105.12	-3.17	--	--	Peak	317.00	200	Vertical	N/A
4**	5301.500	96.60	-3.17	--	--	AV	317.00	200	Vertical	N/A
5	7534.000	56.52	2.24	74.0	17.48	Peak	111.00	200	Vertical	Pass
5**	7534.000	47.03	2.24	54.0	6.97	AV	111.00	200	Vertical	Pass
6	12279.513	50.28	3.74	74.0	23.72	Peak	116.00	200	Vertical	Pass
6**	12279.513	40.51	3.74	54.0	13.49	AV	116.00	200	Vertical	Pass

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

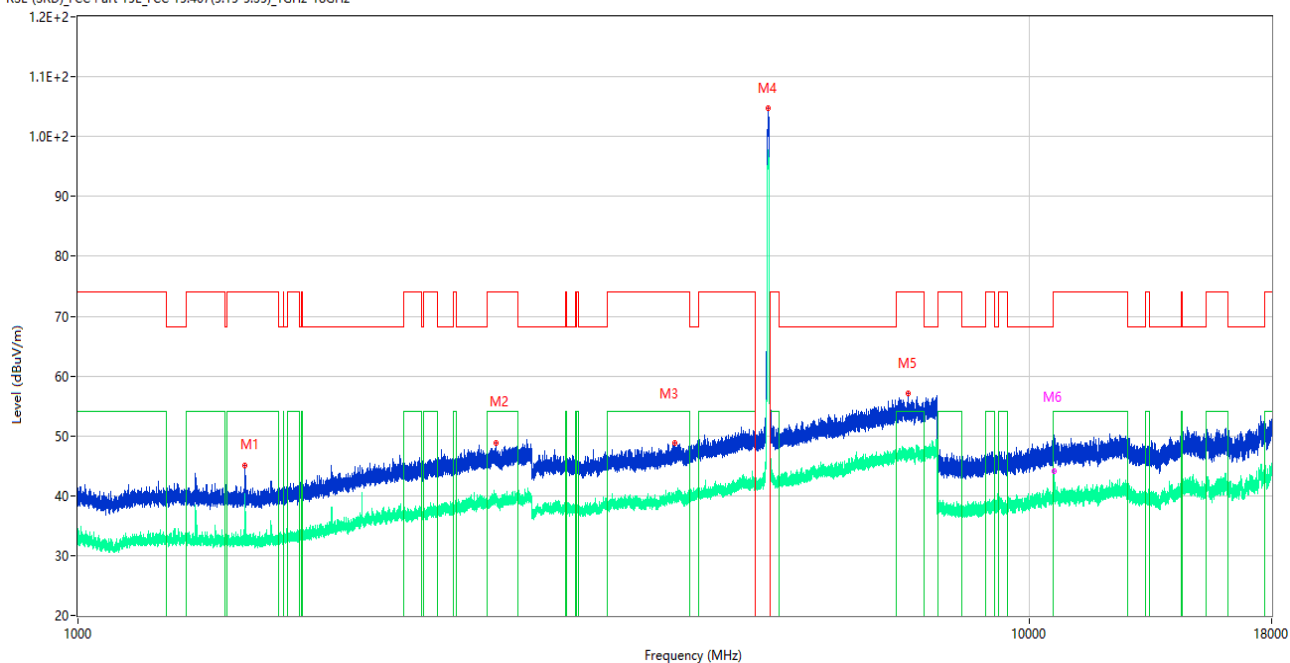
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1349.400	41.84	-14.21	74.0	32.16	Peak	358.00	400	Horizontal	Pass
1**	1349.400	32.78	-14.21	54.0	21.22	AV	358.00	400	Horizontal	Pass
2	2874.700	49.43	-6.45	74.0	24.57	Peak	1.00	100	Horizontal	Pass
2**	2874.700	39.18	-6.45	54.0	14.82	AV	1.00	100	Horizontal	Pass
3	4217.000	49.24	-4.68	74.0	24.76	Peak	224.00	200	Horizontal	Pass
3**	4217.000	39.31	-4.68	54.0	14.69	AV	224.00	200	Horizontal	Pass
4	5321.500	96.14	-3.29	--	--	Peak	346.00	300	Horizontal	N/A
4**	5321.500	88.67	-3.29	--	--	AV	346.00	300	Horizontal	N/A
5	7464.000	56.46	2.18	74.0	17.54	Peak	121.00	100	Horizontal	Pass
5**	7464.000	47.93	2.18	54.0	6.07	AV	121.00	100	Horizontal	Pass
6	12418.450	50.50	3.72	74.0	23.50	Peak	153.00	150	Horizontal	Pass
6**	12418.450	41.14	3.72	54.0	12.86	AV	153.00	150	Horizontal	Pass

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

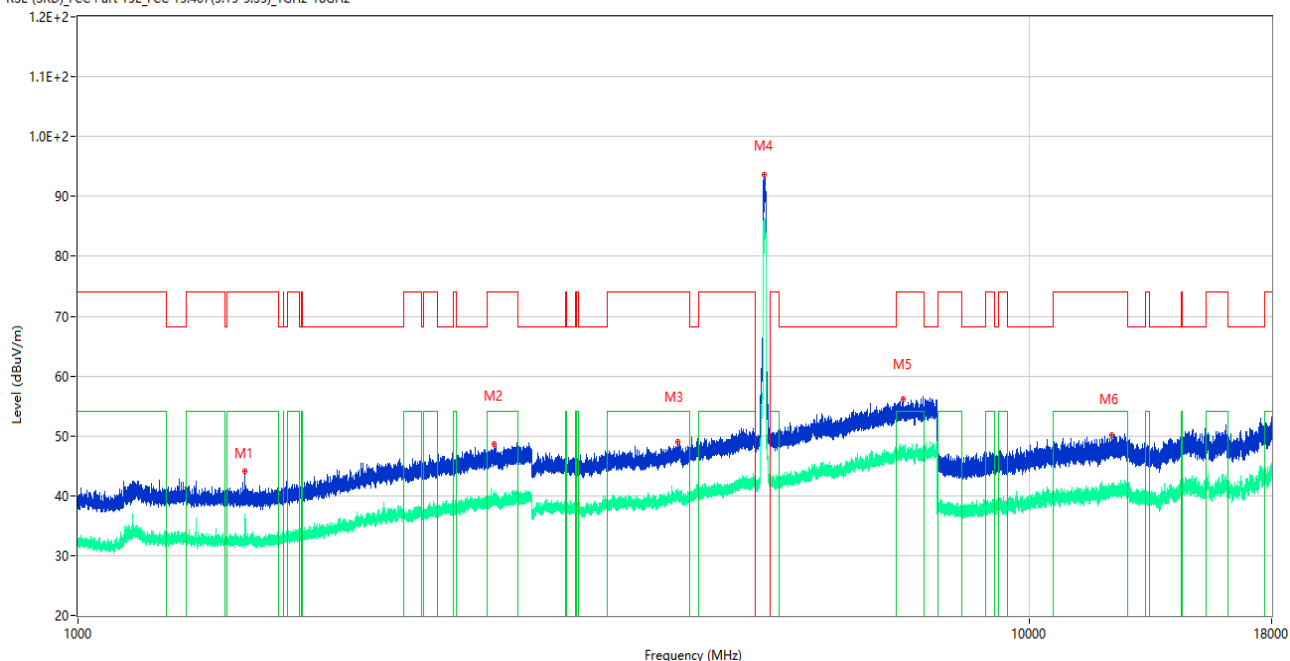
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.400	45.11	-14.67	74.0	28.89	Peak	261.00	100	Vertical	Pass
1**	1496.400	35.99	-14.67	54.0	18.01	AV	261.00	100	Vertical	Pass
2	2750.700	48.81	-6.35	74.0	25.19	Peak	217.00	400	Vertical	Pass
2**	2750.700	39.01	-6.35	54.0	14.99	AV	217.00	400	Vertical	Pass
3	4246.750	48.77	-4.87	74.0	25.23	Peak	305.00	100	Vertical	Pass
3**	4246.750	39.75	-4.87	54.0	14.25	AV	305.00	100	Vertical	Pass
4	5321.250	104.69	-3.30	--	--	Peak	315.00	400	Vertical	N/A
4**	5321.250	96.74	-3.30	--	--	AV	315.00	400	Vertical	N/A
5	7469.250	57.15	2.15	74.0	16.85	Peak	233.00	200	Vertical	Pass
5**	7469.250	46.93	2.15	54.0	7.07	AV	233.00	200	Vertical	Pass
6	10639.100	48.88	2.25	74.0	25.12	Peak	249.00	100	Vertical	Pass
6**	10639.100	44.04	2.25	54.0	9.96	AV	249.00	100	Vertical	Pass

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

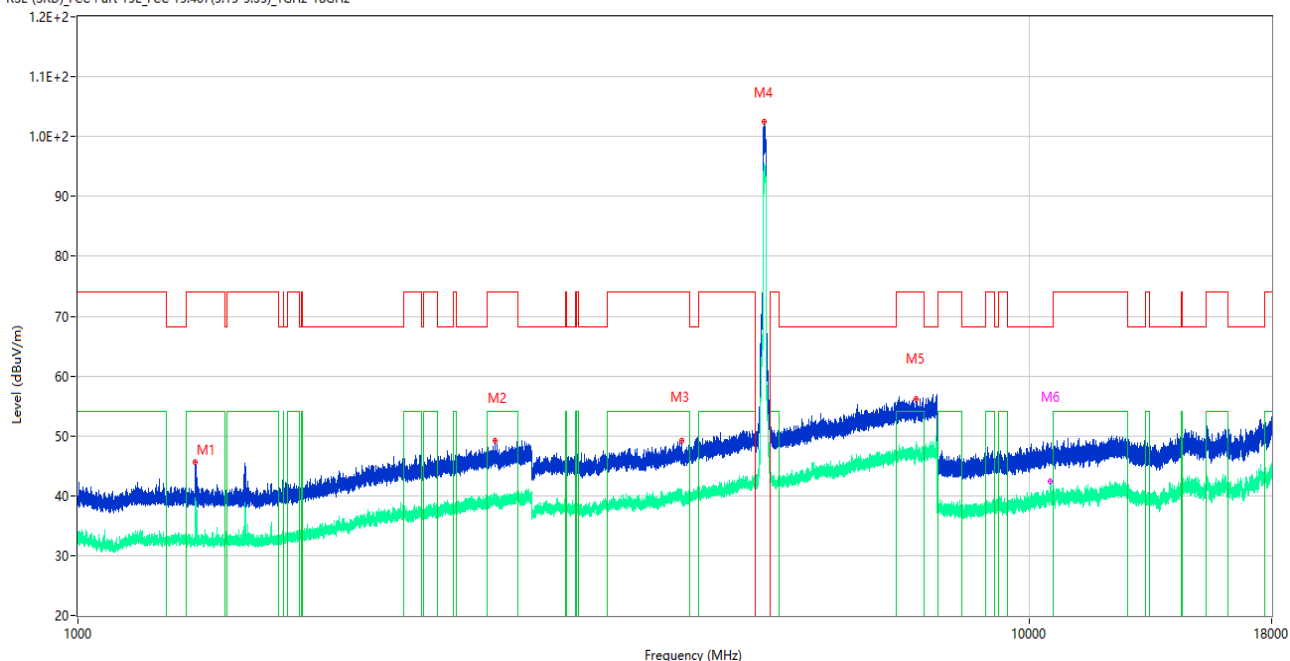
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.300	44.15	-14.62	74.0	29.85	Peak	253.00	100	Horizontal	Pass
1**	1497.300	33.99	-14.62	54.0	20.01	AV	253.00	100	Horizontal	Pass
2	2737.700	48.64	-6.38	74.0	25.36	Peak	36.00	100	Horizontal	Pass
2**	2737.700	39.55	-6.38	54.0	14.45	AV	36.00	100	Horizontal	Pass
3	4274.250	48.94	-4.70	74.0	25.06	Peak	99.00	200	Horizontal	Pass
3**	4274.250	40.14	-4.70	54.0	13.86	AV	99.00	200	Horizontal	Pass
4	5273.250	93.59	-3.36	--	--	Peak	346.00	200	Horizontal	N/A
4**	5273.250	86.07	-3.36	--	--	AV	346.00	200	Horizontal	N/A
5	7380.250	56.19	1.58	74.0	17.81	Peak	315.00	100	Horizontal	Pass
5**	7380.250	47.28	1.58	54.0	6.72	AV	315.00	100	Horizontal	Pass
6	12219.662	50.20	3.72	74.0	23.80	Peak	128.00	100	Horizontal	Pass
6**	12219.662	40.54	3.72	54.0	13.46	AV	128.00	100	Horizontal	Pass

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

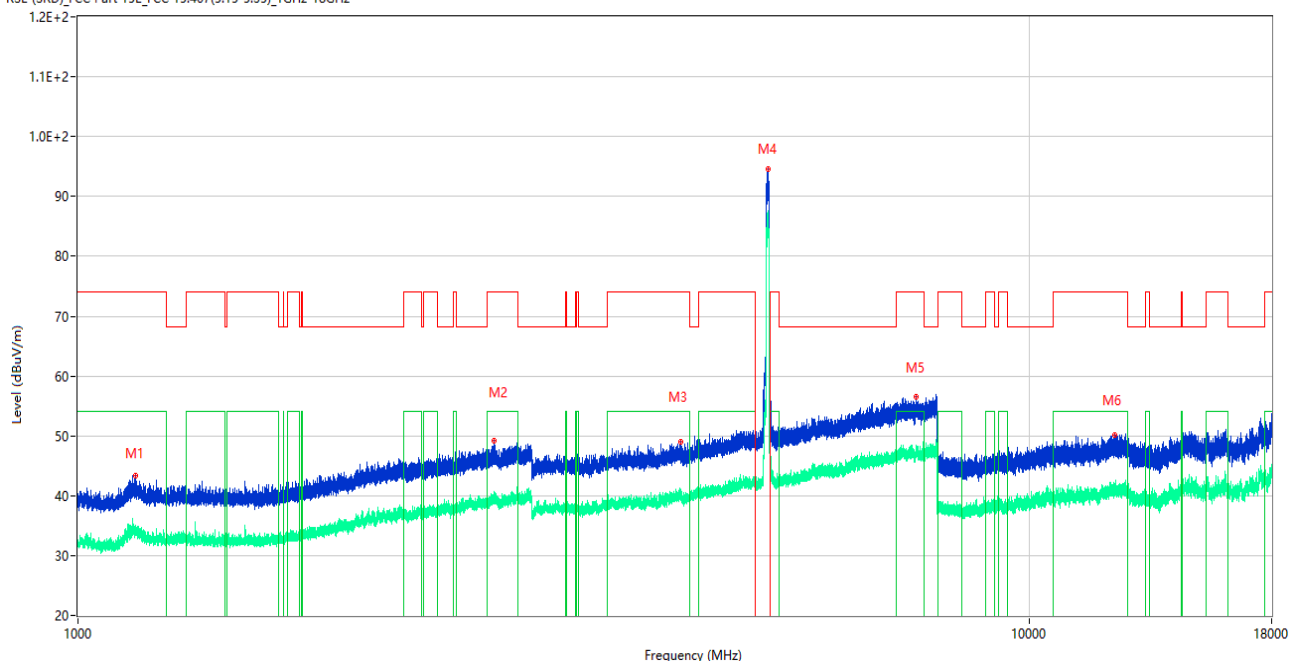
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	45.56	-14.32	74.0	28.44	Peak	313.00	400	Vertical	Pass
1**	1328.400	33.31	-14.32	54.0	20.69	AV	313.00	400	Vertical	Pass
2	2746.400	49.26	-6.36	74.0	24.74	Peak	46.00	400	Vertical	Pass
2**	2746.400	39.61	-6.36	54.0	14.39	AV	46.00	400	Vertical	Pass
3	4312.750	49.15	-4.74	74.0	24.85	Peak	1.00	100	Vertical	Pass
3**	4312.750	41.06	-4.74	54.0	12.94	AV	1.00	100	Vertical	Pass
4	5273.500	102.42	-3.36	--	--	Peak	323.00	300	Vertical	N/A
4**	5273.500	94.81	-3.36	--	--	AV	323.00	300	Vertical	N/A
5	7604.500	56.22	2.77	74.0	17.78	Peak	85.00	150	Vertical	Pass
5**	7604.500	47.45	2.77	54.0	6.55	AV	85.00	150	Vertical	Pass
6	10528.900	46.31	1.02	68.2	21.89	Peak	142.00	150	Vertical	Pass
6**	10528.900	42.48	1.02	--	--	AV	142.00	150	Vertical	N/A

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

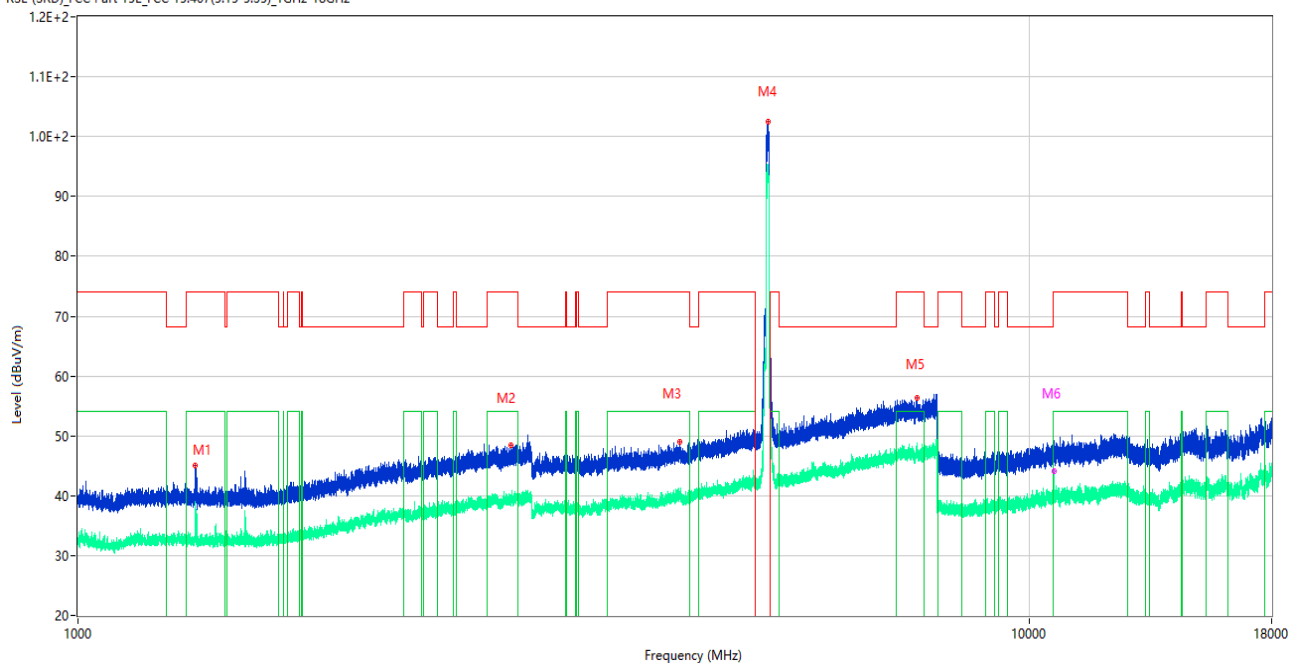
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1149.900	43.36	-14.60	74.0	30.64	Peak	352.00	400	Horizontal	Pass
1**	1149.900	33.96	-14.60	54.0	20.04	AV	352.00	400	Horizontal	Pass
2	2739.600	49.17	-6.48	74.0	24.83	Peak	343.00	400	Horizontal	Pass
2**	2739.600	38.98	-6.48	54.0	15.02	AV	343.00	400	Horizontal	Pass
3	4300.000	49.09	-4.74	74.0	24.91	Peak	143.00	100	Horizontal	Pass
3**	4300.000	39.76	-4.74	54.0	14.24	AV	143.00	100	Horizontal	Pass
4	5312.500	94.62	-3.13	--	--	Peak	355.00	100	Horizontal	N/A
4**	5312.500	86.39	-3.13	--	--	AV	355.00	100	Horizontal	N/A
5	7605.750	56.46	2.88	74.0	17.54	Peak	68.00	100	Horizontal	Pass
5**	7605.750	47.52	2.88	54.0	6.48	AV	68.00	100	Horizontal	Pass
6	12316.088	50.14	4.14	74.0	23.86	Peak	35.00	300	Horizontal	Pass
6**	12316.088	40.83	4.14	54.0	13.17	AV	35.00	300	Horizontal	Pass

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

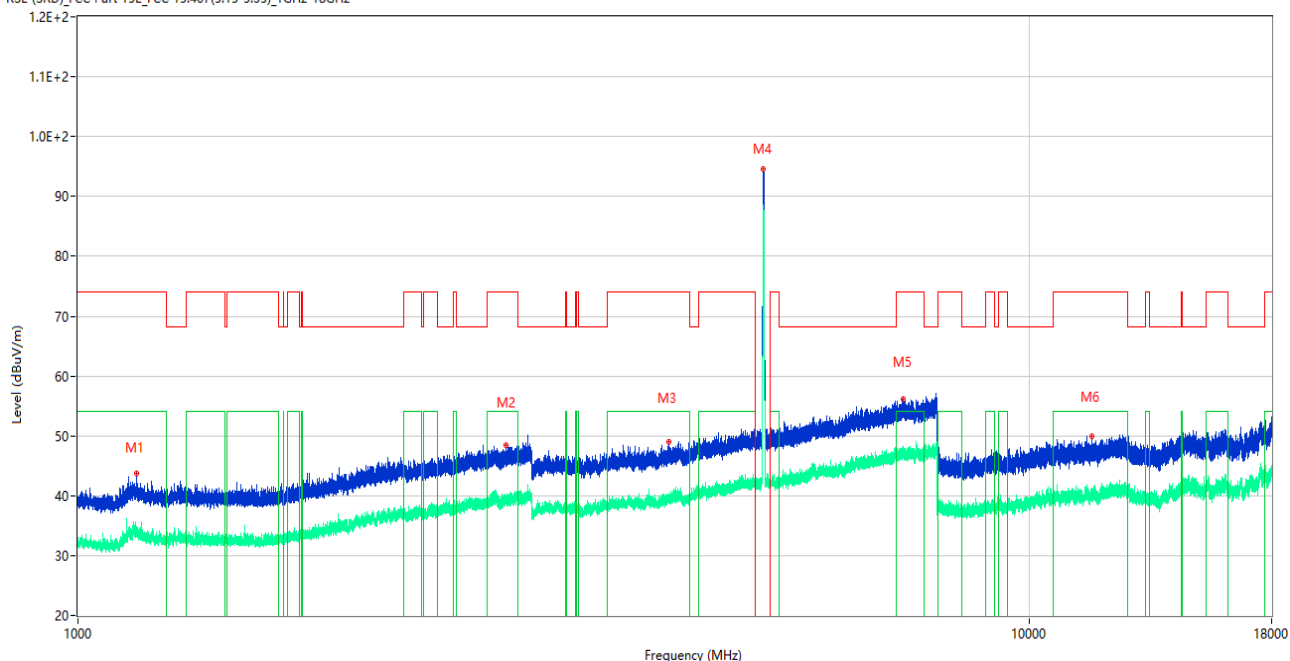
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	45.02	-14.37	74.0	28.98	Peak	318.00	400	Vertical	Pass
1**	1329.200	38.95	-14.37	54.0	15.05	AV	318.00	400	Vertical	Pass
2	2854.800	48.46	-6.34	74.0	25.54	Peak	358.00	300	Vertical	Pass
2**	2854.800	39.61	-6.34	54.0	14.39	AV	358.00	300	Vertical	Pass
3	4294.500	48.93	-4.68	74.0	25.07	Peak	344.00	100	Vertical	Pass
3**	4294.500	39.58	-4.68	54.0	14.42	AV	344.00	100	Vertical	Pass
4	5314.000	102.57	-3.14	--	--	Peak	313.00	400	Vertical	N/A
4**	5314.000	93.93	-3.14	--	--	AV	313.00	400	Vertical	N/A
5	7624.500	56.32	3.02	74.0	17.68	Peak	110.00	200	Vertical	Pass
5**	7624.500	47.89	3.02	54.0	6.11	AV	110.00	200	Vertical	Pass
6	10619.150	46.71	1.59	74.0	27.29	Peak	230.00	400	Vertical	Pass
6**	10619.150	44.07	1.59	54.0	9.93	AV	230.00	400	Vertical	Pass

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

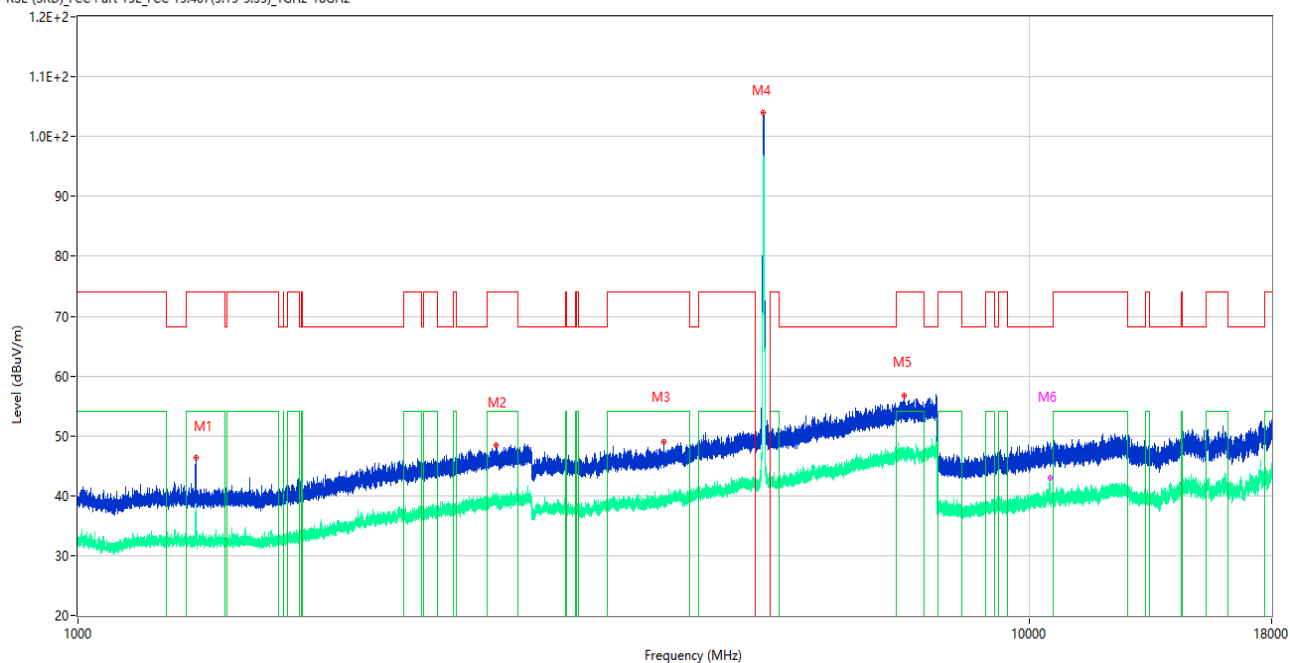
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1153.500	43.68	-14.58	74.0	30.32	Peak	1.00	150	Horizontal	Pass
1**	1153.500	34.46	-14.58	54.0	19.54	AV	1.00	150	Horizontal	Pass
2	2821.400	48.42	-6.42	74.0	25.58	Peak	0.00	400	Horizontal	Pass
2**	2821.400	39.07	-6.42	54.0	14.93	AV	0.00	400	Horizontal	Pass
3	4178.500	49.02	-4.69	74.0	24.98	Peak	106.00	200	Horizontal	Pass
3**	4178.500	39.72	-4.69	54.0	14.28	AV	106.00	200	Horizontal	Pass
4	5259.000	94.53	-3.41	--	--	Peak	360.00	200	Horizontal	N/A
4**	5259.000	88.02	-3.41	--	--	AV	360.00	200	Horizontal	N/A
5	7381.500	56.21	1.58	74.0	17.79	Peak	189.00	100	Horizontal	Pass
5**	7381.500	46.67	1.58	54.0	7.33	AV	189.00	100	Horizontal	Pass
6	11658.925	49.98	2.05	74.0	24.02	Peak	230.00	400	Horizontal	Pass
6**	11658.925	40.28	2.05	54.0	13.72	AV	230.00	400	Horizontal	Pass

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

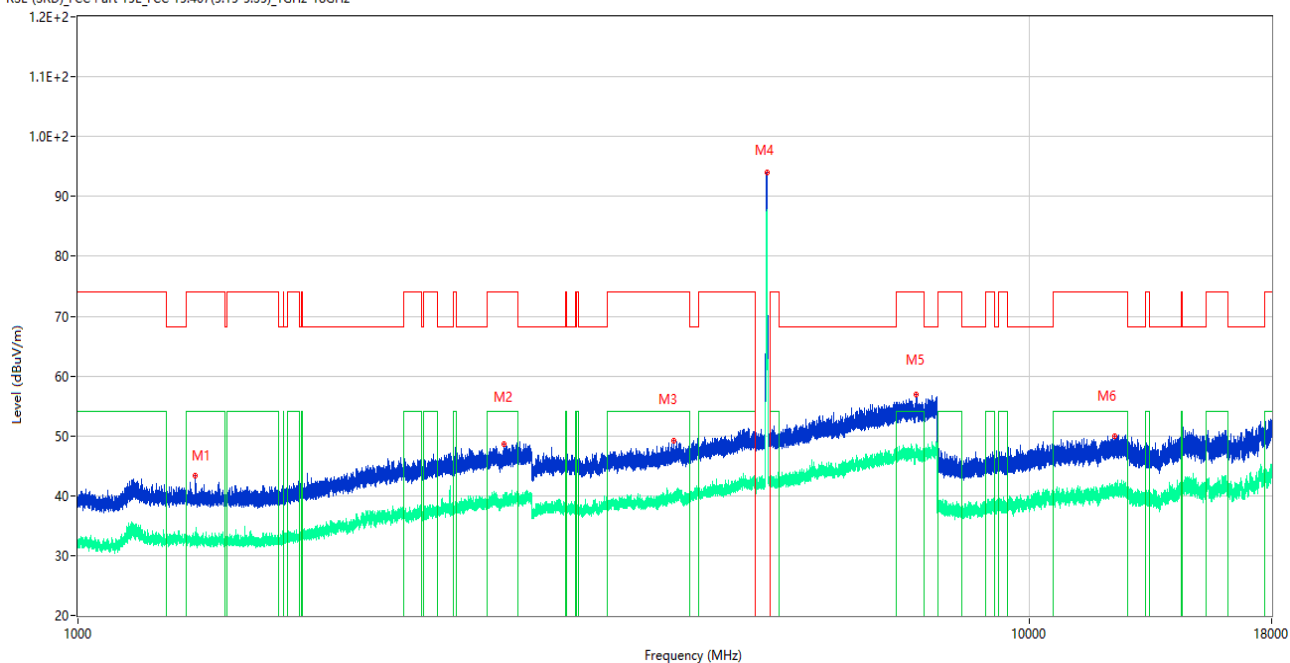
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	46.38	-14.42	74.0	27.62	Peak	318.00	100	Vertical	Pass
1**	1329.900	32.28	-14.42	54.0	21.72	AV	318.00	100	Vertical	Pass
2	2749.200	48.47	-6.31	74.0	25.53	Peak	289.00	300	Vertical	Pass
2**	2749.200	39.00	-6.31	54.0	15.00	AV	289.00	300	Vertical	Pass
3	4128.750	48.94	-5.34	74.0	25.06	Peak	325.00	150	Vertical	Pass
3**	4128.750	39.66	-5.34	54.0	14.34	AV	325.00	150	Vertical	Pass
4	5259.250	103.94	-3.41	--	--	Peak	313.00	200	Vertical	N/A
4**	5259.250	96.63	-3.41	--	--	AV	313.00	200	Vertical	N/A
5	7391.500	56.70	1.39	74.0	17.30	Peak	250.00	100	Vertical	Pass
5**	7391.500	47.14	1.39	54.0	6.86	AV	250.00	100	Vertical	Pass
6	10522.013	47.06	1.23	68.2	21.14	Peak	307.00	150	Vertical	Pass
6**	10522.013	42.88	1.23	--	--	AV	307.00	150	Vertical	N/A

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

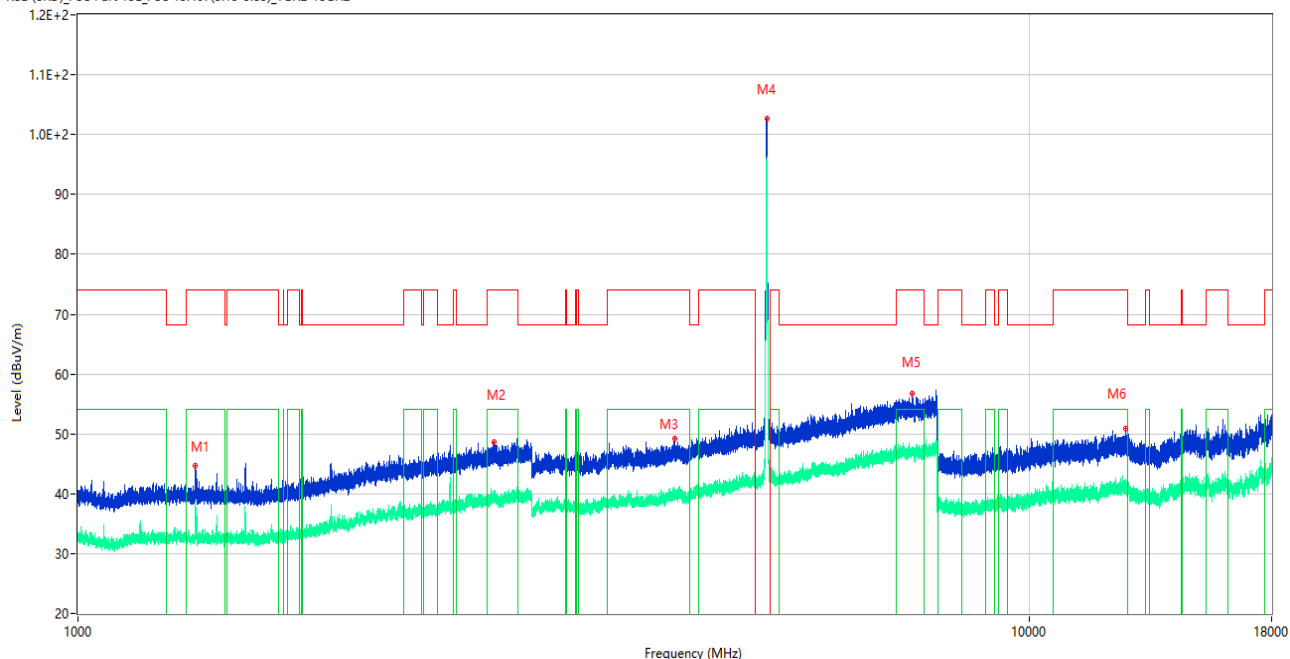
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.600	43.30	-14.40	74.0	30.70	Peak	27.00	200	Horizontal	Pass
1**	1329.600	32.39	-14.40	54.0	21.61	AV	27.00	200	Horizontal	Pass
2	2805.400	48.59	-6.72	74.0	25.41	Peak	246.00	200	Horizontal	Pass
2**	2805.400	39.47	-6.72	54.0	14.53	AV	246.00	200	Horizontal	Pass
3	4228.000	49.22	-4.48	74.0	24.78	Peak	286.00	150	Horizontal	Pass
3**	4228.000	39.43	-4.48	54.0	14.57	AV	286.00	150	Horizontal	Pass
4	5301.000	94.05	-3.18	--	--	Peak	222.00	100	Horizontal	N/A
4**	5301.000	87.79	-3.18	--	--	AV	222.00	100	Horizontal	N/A
5	7619.000	56.82	3.04	74.0	17.18	Peak	274.00	100	Horizontal	Pass
5**	7619.000	46.88	3.04	54.0	7.12	AV	274.00	100	Horizontal	Pass
6	12320.838	49.90	4.19	74.0	24.10	Peak	27.00	100	Horizontal	Pass
6**	12320.838	40.22	4.19	54.0	13.78	AV	27.00	100	Horizontal	Pass

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

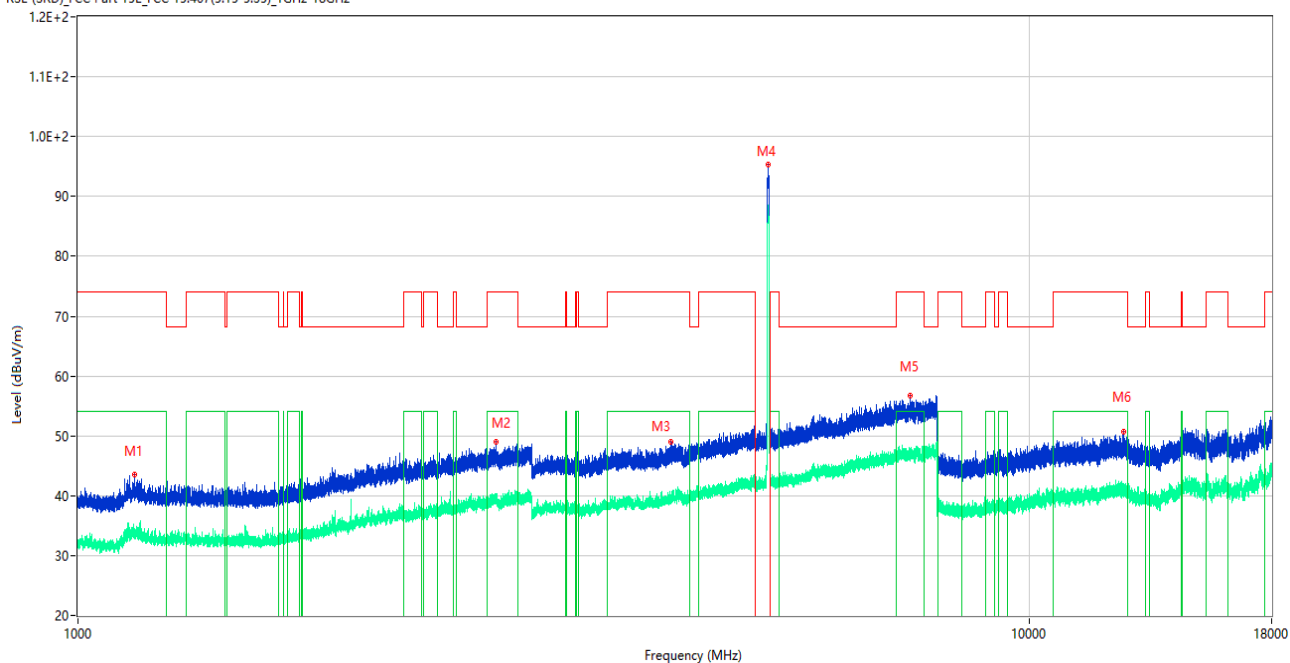
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.600	44.62	-14.33	74.0	29.38	Peak	343.00	100	Vertical	Pass
1**	1328.600	37.14	-14.33	54.0	16.86	AV	343.00	100	Vertical	Pass
2	2738.500	48.67	-6.44	74.0	25.33	Peak	13.00	400	Vertical	Pass
2**	2738.500	39.12	-6.44	54.0	14.88	AV	13.00	400	Vertical	Pass
3	4246.000	49.12	-4.92	74.0	24.88	Peak	139.00	200	Vertical	Pass
3**	4246.000	39.19	-4.92	54.0	14.81	AV	139.00	200	Vertical	Pass
4	5301.500	102.58	-3.17	--	--	Peak	325.00	100	Vertical	N/A
4**	5301.500	95.97	-3.17	--	--	AV	325.00	100	Vertical	N/A
5	7532.750	56.63	2.25	74.0	17.37	Peak	2.00	150	Vertical	Pass
5**	7532.750	47.34	2.25	54.0	6.66	AV	2.00	150	Vertical	Pass
6	12639.088	50.82	4.35	74.0	23.18	Peak	349.00	150	Vertical	Pass
6**	12639.088	41.10	4.35	54.0	12.90	AV	349.00	150	Vertical	Pass

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

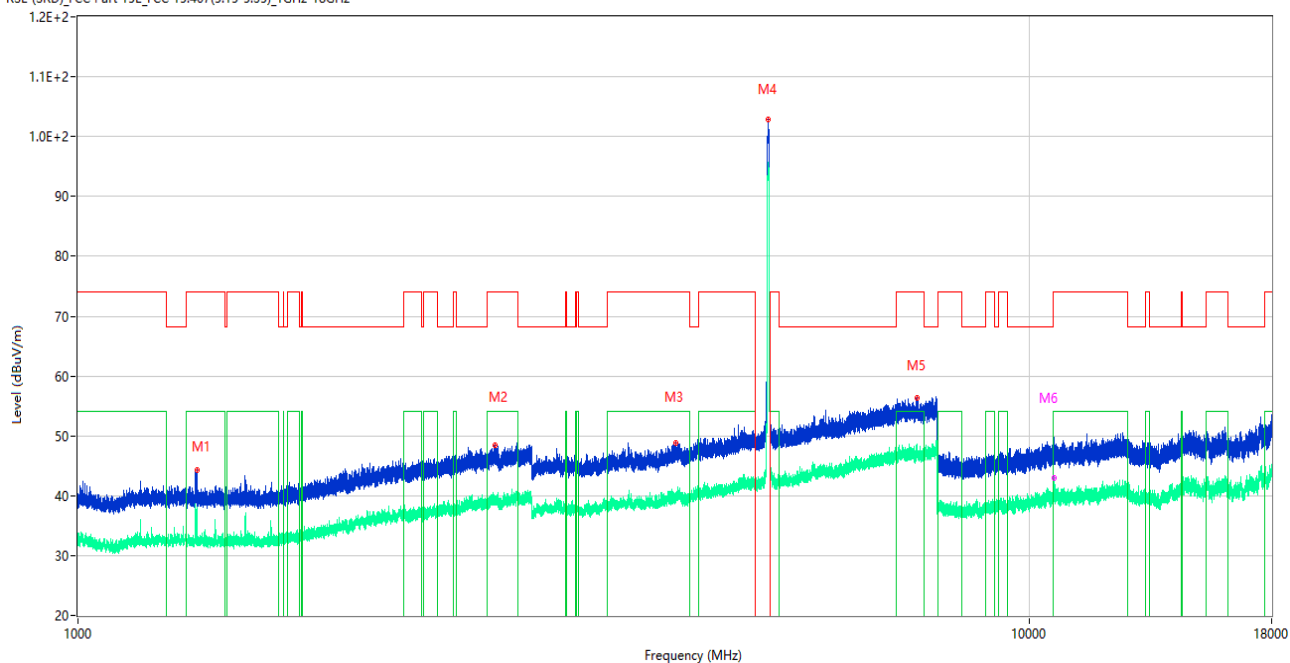
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1146.400	43.61	-14.59	74.0	30.39	Peak	356.00	150	Horizontal	Pass
1**	1146.400	34.37	-14.59	54.0	19.63	AV	356.00	150	Horizontal	Pass
2	2753.400	49.03	-6.50	74.0	24.97	Peak	87.00	200	Horizontal	Pass
2**	2753.400	38.84	-6.50	54.0	15.16	AV	87.00	200	Horizontal	Pass
3	4206.750	49.08	-5.09	74.0	24.92	Peak	60.00	200	Horizontal	Pass
3**	4206.750	39.30	-5.09	54.0	14.70	AV	60.00	200	Horizontal	Pass
4	5318.500	95.37	-3.14	--	--	Peak	233.00	200	Horizontal	N/A
4**	5318.500	88.20	-3.14	--	--	AV	233.00	200	Horizontal	N/A
5	7506.500	56.64	2.13	74.0	17.36	Peak	192.00	150	Horizontal	Pass
5**	7506.500	46.20	2.13	54.0	7.80	AV	192.00	150	Horizontal	Pass
6	12569.500	50.71	4.03	74.0	23.29	Peak	164.00	150	Horizontal	Pass
6**	12569.500	40.74	4.03	54.0	13.26	AV	164.00	150	Horizontal	Pass

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

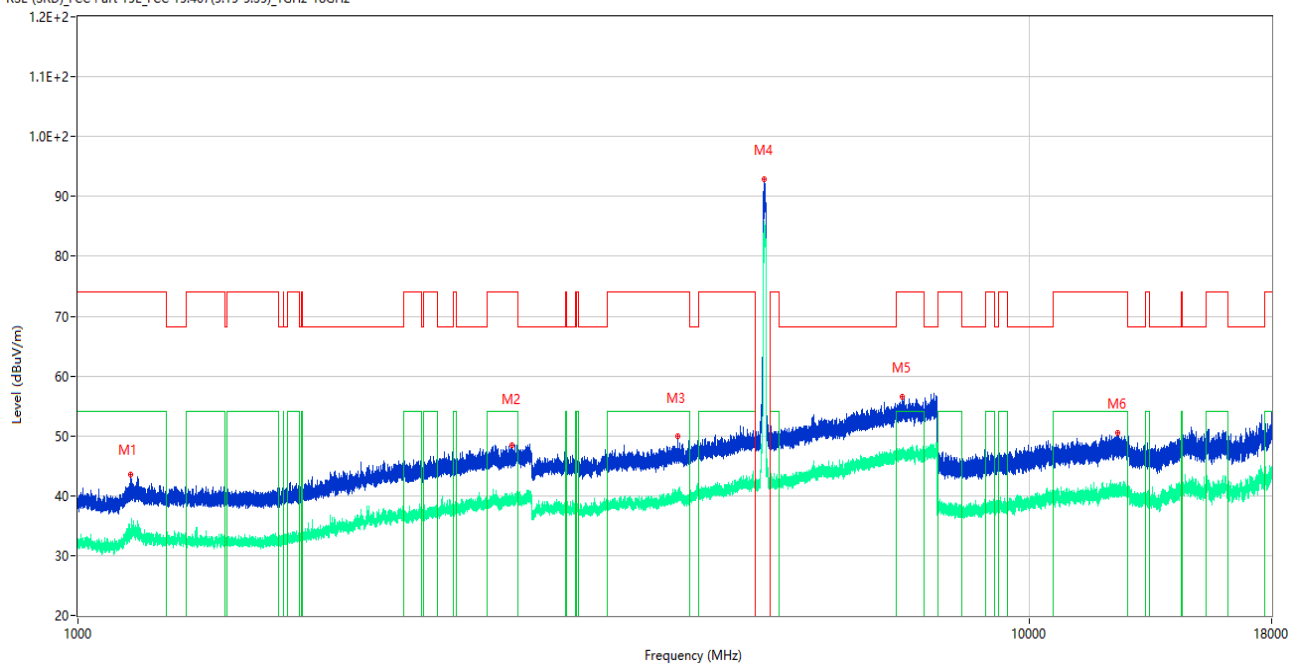
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.400	44.23	-14.53	74.0	29.77	Peak	320.00	100	Vertical	Pass
1**	1333.400	32.76	-14.53	54.0	21.24	AV	320.00	100	Vertical	Pass
2	2742.300	48.49	-6.40	74.0	25.51	Peak	58.00	400	Vertical	Pass
2**	2742.300	39.23	-6.40	54.0	14.77	AV	58.00	400	Vertical	Pass
3	4252.000	48.74	-4.65	74.0	25.26	Peak	131.00	150	Vertical	Pass
3**	4252.000	39.30	-4.65	54.0	14.70	AV	131.00	150	Vertical	Pass
4	5321.750	102.91	-3.29	--	--	Peak	315.00	400	Vertical	N/A
4**	5321.750	95.71	-3.29	--	--	AV	315.00	400	Vertical	N/A
5	7631.750	56.39	2.84	74.0	17.61	Peak	294.00	150	Vertical	Pass
5**	7631.750	47.48	2.84	54.0	6.52	AV	294.00	150	Vertical	Pass
6	10637.912	49.05	2.14	74.0	24.95	Peak	248.00	100	Vertical	Pass
6**	10637.912	42.92	2.14	54.0	11.08	AV	248.00	100	Vertical	Pass

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

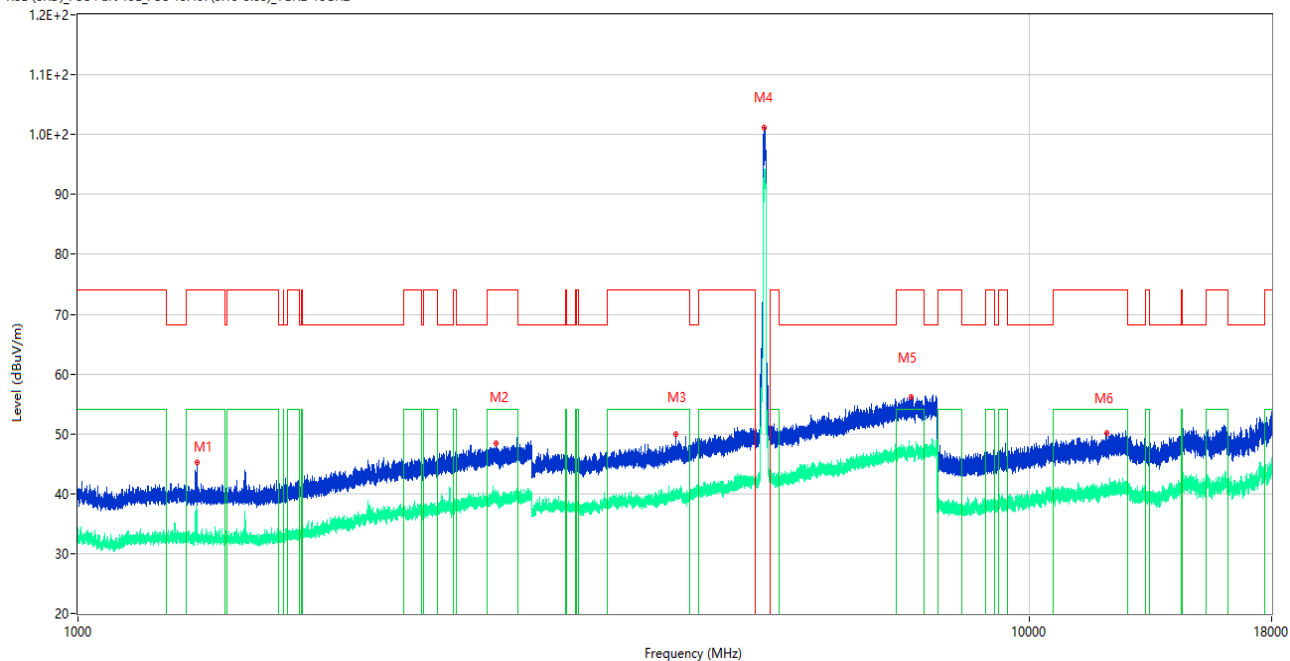
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1136.000	43.53	-14.64	74.0	30.47	Peak	346.00	300	Horizontal	Pass
1**	1136.000	33.15	-14.64	54.0	20.85	AV	346.00	300	Horizontal	Pass
2	2861.500	48.38	-6.08	74.0	25.62	Peak	328.00	300	Horizontal	Pass
2**	2861.500	39.53	-6.08	54.0	14.47	AV	328.00	300	Horizontal	Pass
3	4270.000	50.01	-4.76	74.0	23.99	Peak	305.00	200	Horizontal	Pass
3**	4270.000	39.15	-4.76	54.0	14.85	AV	305.00	200	Horizontal	Pass
4	5272.250	92.87	-3.32	--	--	Peak	346.00	300	Horizontal	N/A
4**	5272.250	84.27	-3.32	--	--	AV	346.00	300	Horizontal	N/A
5	7363.500	56.51	1.66	74.0	17.49	Peak	12.00	100	Horizontal	Pass
5**	7363.500	47.87	1.66	54.0	6.13	AV	12.00	100	Horizontal	Pass
6	12389.474	50.46	4.22	74.0	23.54	Peak	355.00	400	Horizontal	Pass
6**	12389.474	40.69	4.22	54.0	13.31	AV	355.00	400	Horizontal	Pass

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

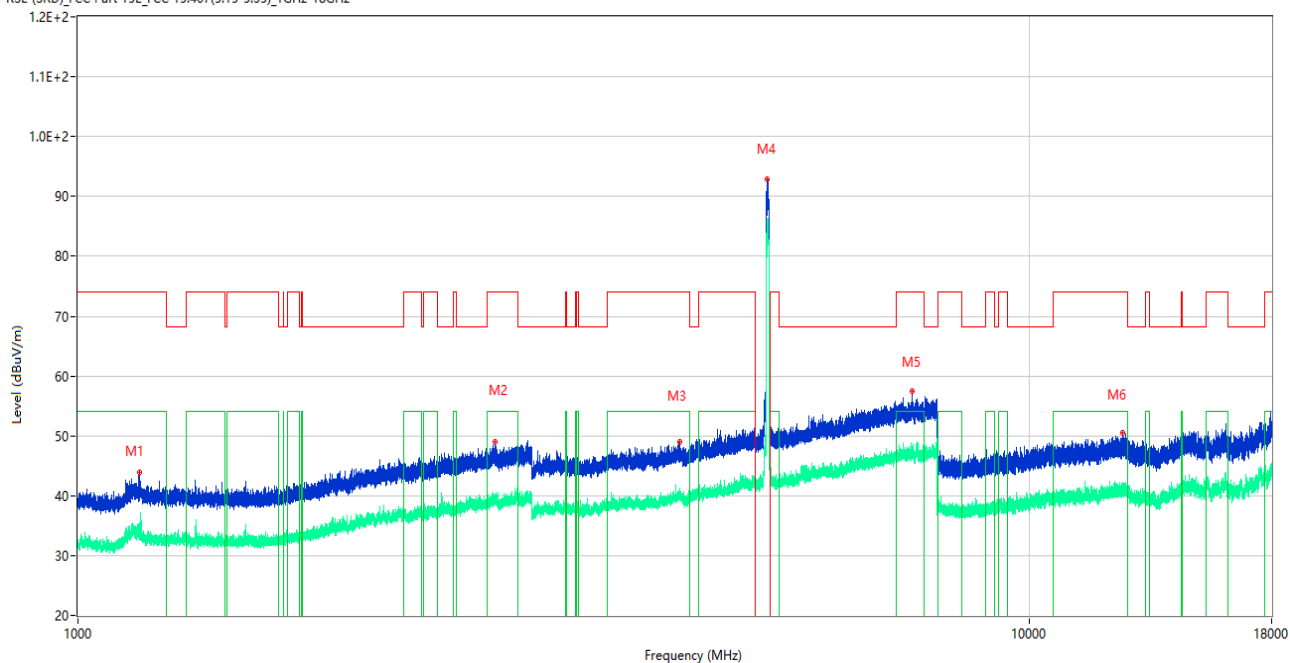
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.600	45.28	-14.53	74.0	28.72	Peak	346.00	100	Vertical	Pass
1**	1333.600	32.60	-14.53	54.0	21.40	AV	346.00	100	Vertical	Pass
2	2754.800	48.42	-6.59	74.0	25.58	Peak	238.00	400	Vertical	Pass
2**	2754.800	39.62	-6.59	54.0	14.38	AV	238.00	400	Vertical	Pass
3	4256.000	49.85	-4.52	74.0	24.15	Peak	130.00	100	Vertical	Pass
3**	4256.000	39.82	-4.52	54.0	14.18	AV	130.00	100	Vertical	Pass
4	5273.750	101.23	-3.37	--	--	Peak	326.00	200	Vertical	N/A
4**	5273.750	93.48	-3.37	--	--	AV	326.00	200	Vertical	N/A
5	7523.750	56.09	2.28	74.0	17.91	Peak	192.00	100	Vertical	Pass
5**	7523.750	46.73	2.28	54.0	7.27	AV	192.00	100	Vertical	Pass
6	12081.912	50.19	3.19	74.0	23.81	Peak	109.00	300	Vertical	Pass
6**	12081.912	41.29	3.19	54.0	12.71	AV	109.00	300	Vertical	Pass

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

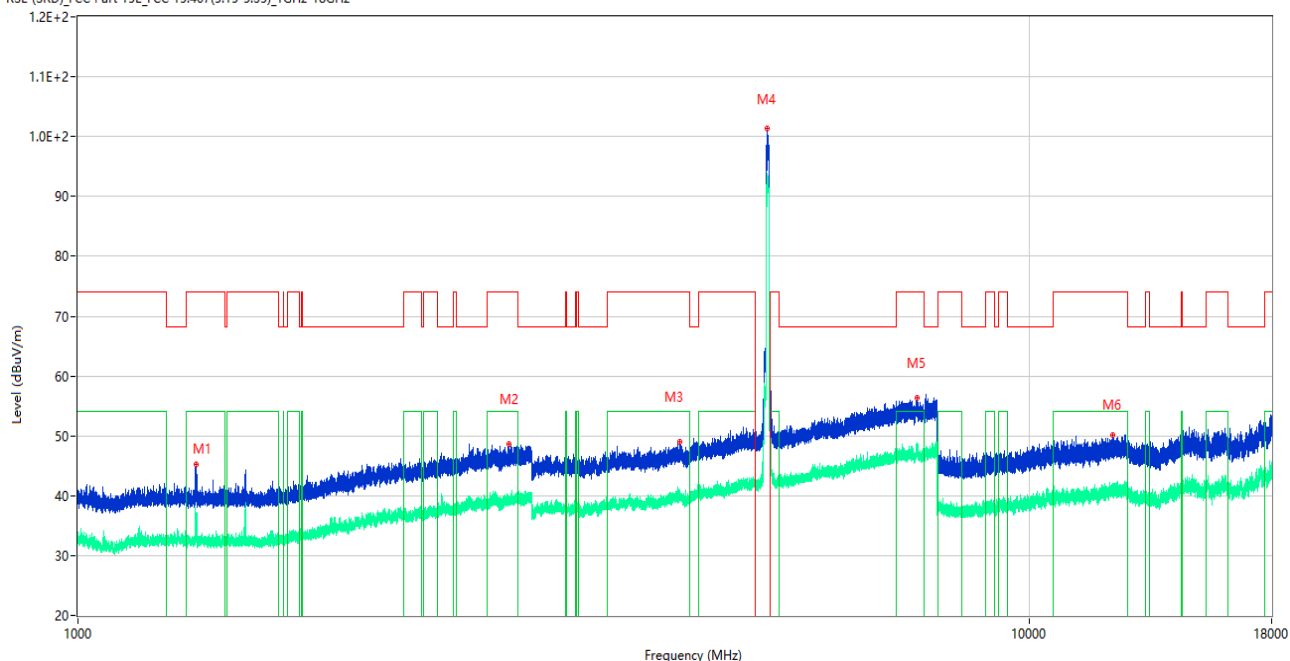
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	43.85	-14.48	74.0	30.15	Peak	341.00	400	Horizontal	Pass
1**	1161.500	35.36	-14.48	54.0	18.64	AV	341.00	400	Horizontal	Pass
2	2748.300	49.08	-6.28	74.0	24.92	Peak	0.00	300	Horizontal	Pass
2**	2748.300	39.51	-6.28	54.0	14.49	AV	0.00	300	Horizontal	Pass
3	4295.000	49.06	-4.68	74.0	24.94	Peak	305.00	100	Horizontal	Pass
3**	4295.000	39.40	-4.68	54.0	14.60	AV	305.00	100	Horizontal	Pass
4	5312.000	92.91	-3.10	--	--	Peak	233.00	300	Horizontal	N/A
4**	5312.000	85.07	-3.10	--	--	AV	233.00	300	Horizontal	N/A
5	7542.250	57.41	2.03	74.0	16.59	Peak	140.00	200	Horizontal	Pass
5**	7542.250	47.71	2.03	54.0	6.29	AV	140.00	200	Horizontal	Pass
6	12553.113	50.43	4.03	74.0	23.57	Peak	235.00	100	Horizontal	Pass
6**	12553.113	40.21	4.03	54.0	13.79	AV	235.00	100	Horizontal	Pass

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

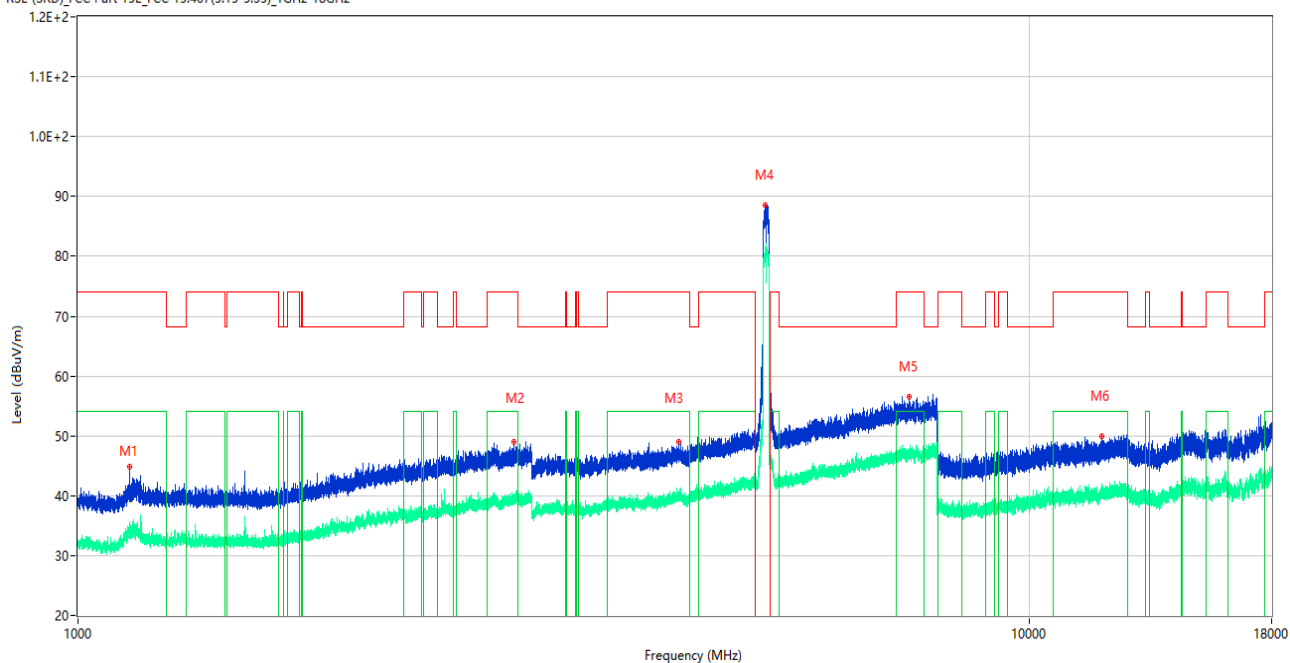
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	45.20	-14.45	74.0	28.80	Peak	328.00	300	Vertical	Pass
1**	1330.400	37.12	-14.45	54.0	16.88	AV	328.00	300	Vertical	Pass
2	2839.300	48.61	-6.57	74.0	25.39	Peak	186.00	100	Vertical	Pass
2**	2839.300	38.58	-6.57	54.0	15.42	AV	186.00	100	Vertical	Pass
3	4296.500	48.96	-4.73	74.0	25.04	Peak	163.00	150	Vertical	Pass
3**	4296.500	40.03	-4.73	54.0	13.97	AV	163.00	150	Vertical	Pass
4	5306.500	101.31	-3.05	--	--	Peak	314.00	400	Vertical	N/A
4**	5306.500	92.47	-3.05	--	--	AV	314.00	400	Vertical	N/A
5	7629.750	56.26	2.88	74.0	17.74	Peak	182.00	200	Vertical	Pass
5**	7629.750	47.86	2.88	54.0	6.14	AV	182.00	200	Vertical	Pass
6	12265.263	50.22	3.76	74.0	23.78	Peak	198.00	100	Vertical	Pass
6**	12265.263	41.02	3.76	54.0	12.98	AV	198.00	100	Vertical	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

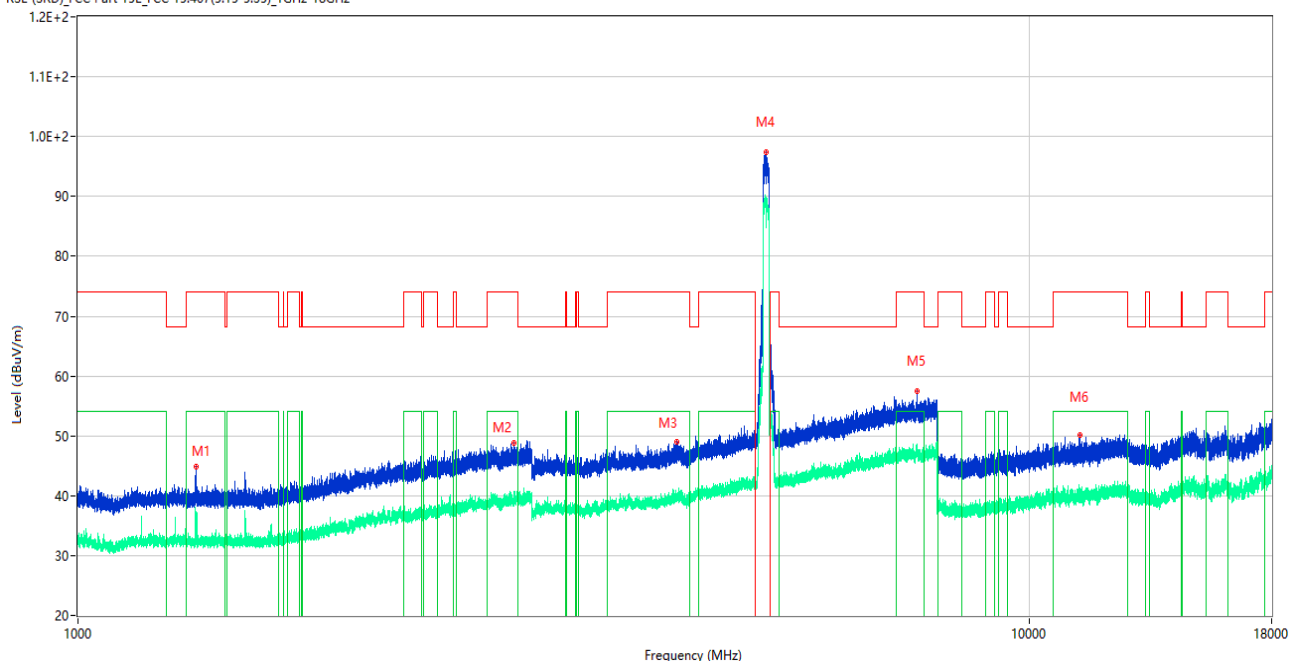
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1132.000	44.86	-14.78	74.0	29.14	Peak	350.00	300	Horizontal	Pass
1**	1132.000	35.03	-14.78	54.0	18.97	AV	350.00	300	Horizontal	Pass
2	2876.500	48.91	-6.33	74.0	25.09	Peak	0.00	300	Horizontal	Pass
2**	2876.500	38.97	-6.33	54.0	15.03	AV	0.00	300	Horizontal	Pass
3	4279.250	48.94	-4.65	74.0	25.06	Peak	336.00	100	Horizontal	Pass
3**	4279.250	39.95	-4.65	54.0	14.05	AV	336.00	100	Horizontal	Pass
4	5283.500	88.55	-3.45	--	--	Peak	348.00	200	Horizontal	N/A
4**	5283.500	80.93	-3.45	--	--	AV	348.00	200	Horizontal	N/A
5	7480.250	56.55	2.29	74.0	17.45	Peak	182.00	100	Horizontal	Pass
5**	7480.250	47.36	2.29	54.0	6.64	AV	182.00	100	Horizontal	Pass
6	11920.175	49.99	2.91	74.0	24.01	Peak	303.00	100	Horizontal	Pass
6**	11920.175	40.17	2.91	54.0	13.83	AV	303.00	100	Horizontal	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

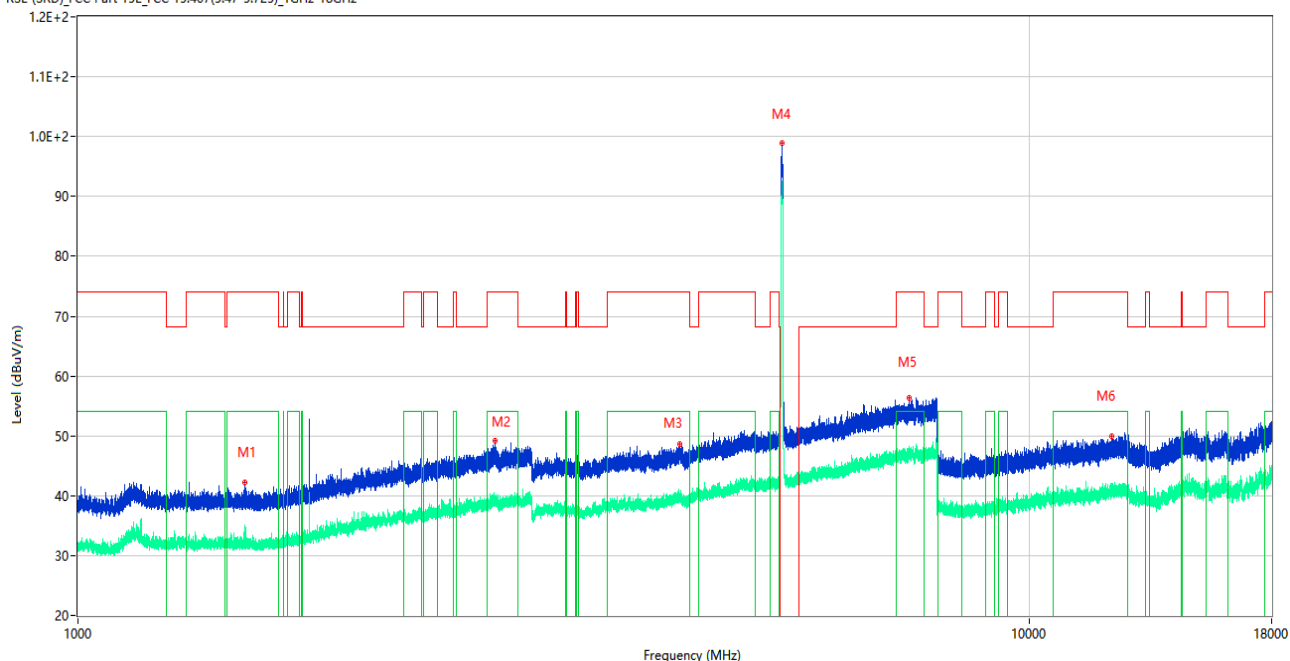
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	44.90	-14.52	74.0	29.10	Peak	348.00	300	Vertical	Pass
1**	1332.200	33.45	-14.52	54.0	20.55	AV	348.00	300	Vertical	Pass
2	2876.600	48.84	-6.32	74.0	25.16	Peak	225.00	300	Vertical	Pass
2**	2876.600	39.47	-6.32	54.0	14.53	AV	225.00	300	Vertical	Pass
3	4259.750	49.08	-4.48	74.0	24.92	Peak	173.00	150	Vertical	Pass
3**	4259.750	39.58	-4.48	54.0	14.42	AV	173.00	150	Vertical	Pass
4	5297.250	97.43	-3.28	--	--	Peak	316.00	100	Vertical	N/A
4**	5297.250	89.26	-3.28	--	--	AV	316.00	100	Vertical	N/A
5	7627.000	57.51	2.99	74.0	16.49	Peak	101.00	200	Vertical	Pass
5**	7627.000	47.64	2.99	54.0	6.36	AV	101.00	200	Vertical	Pass
6	11324.526	50.05	1.68	74.0	23.95	Peak	340.00	400	Vertical	Pass
6**	11324.526	40.77	1.68	54.0	13.23	AV	340.00	400	Vertical	Pass

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

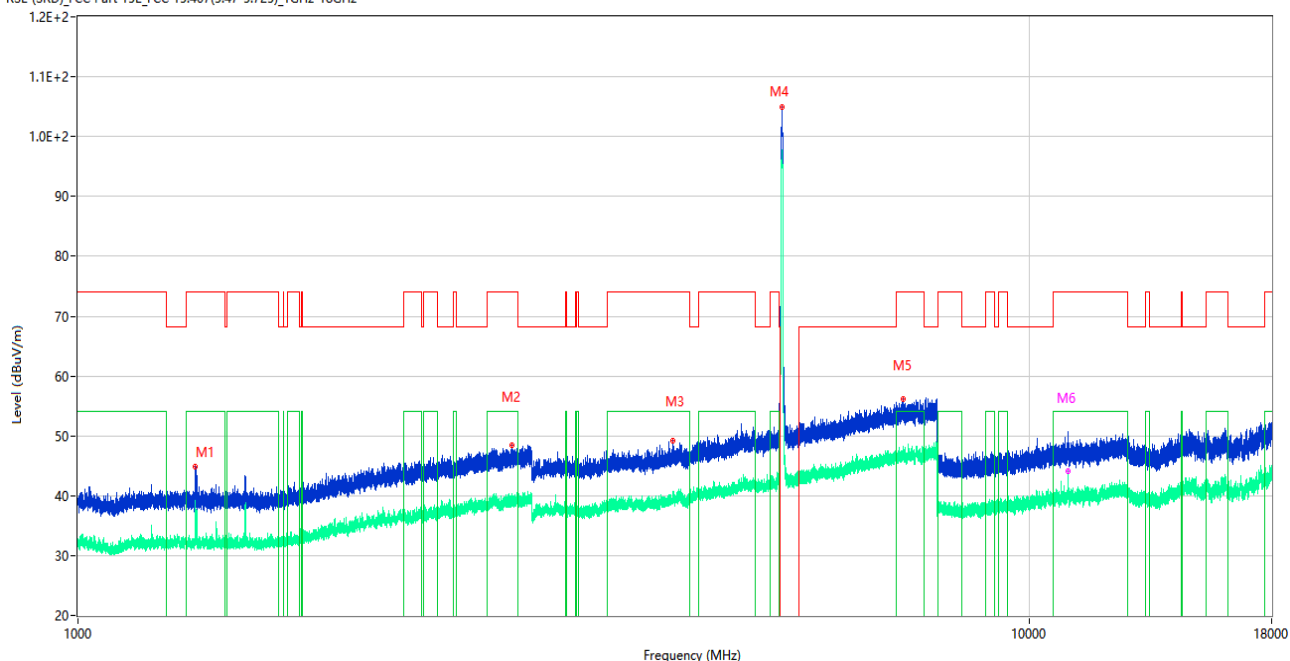
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.100	42.23	-14.58	74.0	31.77	Peak	223.00	150	Horizontal	Pass
1**	1498.100	35.10	-14.58	54.0	18.90	AV	223.00	150	Horizontal	Pass
2	2748.700	49.12	-6.29	74.0	24.88	Peak	148.00	400	Horizontal	Pass
2**	2748.700	38.93	-6.29	54.0	15.07	AV	148.00	400	Horizontal	Pass
3	4294.000	48.67	-4.72	74.0	25.33	Peak	327.00	200	Horizontal	Pass
3**	4294.000	39.09	-4.72	54.0	14.91	AV	327.00	200	Horizontal	Pass
4	5502.000	98.88	-3.15	--	--	Peak	327.00	300	Horizontal	N/A
4**	5502.000	91.50	-3.15	--	--	AV	327.00	300	Horizontal	N/A
5	7480.000	56.33	2.30	74.0	17.67	Peak	19.00	200	Horizontal	Pass
5**	7480.000	46.85	2.30	54.0	7.15	AV	19.00	200	Horizontal	Pass
6	12208.026	49.92	3.72	74.0	24.08	Peak	0.00	200	Horizontal	Pass
6**	12208.026	40.36	3.72	54.0	13.64	AV	0.00	200	Horizontal	Pass

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

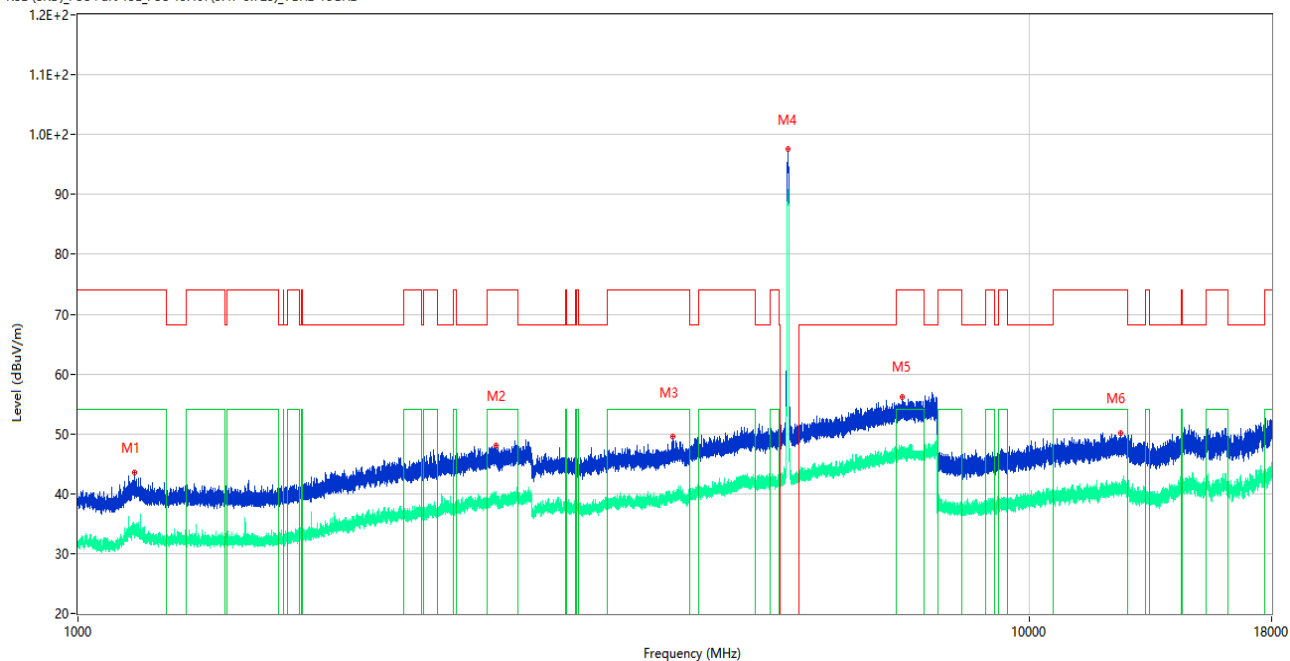
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	44.89	-14.31	74.0	29.11	Peak	124.00	300	Vertical	Pass
1**	1328.200	32.06	-14.31	54.0	21.94	AV	124.00	300	Vertical	Pass
2	2857.800	48.43	-6.16	74.0	25.57	Peak	317.00	400	Vertical	Pass
2**	2857.800	38.67	-6.16	54.0	15.33	AV	317.00	400	Vertical	Pass
3	4222.750	49.16	-4.49	74.0	24.84	Peak	341.00	200	Vertical	Pass
3**	4222.750	39.87	-4.49	54.0	14.13	AV	341.00	200	Vertical	Pass
4	5501.500	104.99	-3.13	--	--	Peak	151.00	100	Vertical	N/A
4**	5501.500	97.20	-3.13	--	--	AV	151.00	100	Vertical	N/A
5	7374.250	56.14	1.54	74.0	17.86	Peak	360.00	150	Vertical	Pass
5**	7374.250	46.10	1.54	54.0	7.90	AV	360.00	150	Vertical	Pass
6	10999.151	48.24	2.07	74.0	25.76	Peak	83.00	100	Vertical	Pass
6**	10999.151	44.04	2.07	54.0	9.96	AV	83.00	100	Vertical	Pass

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

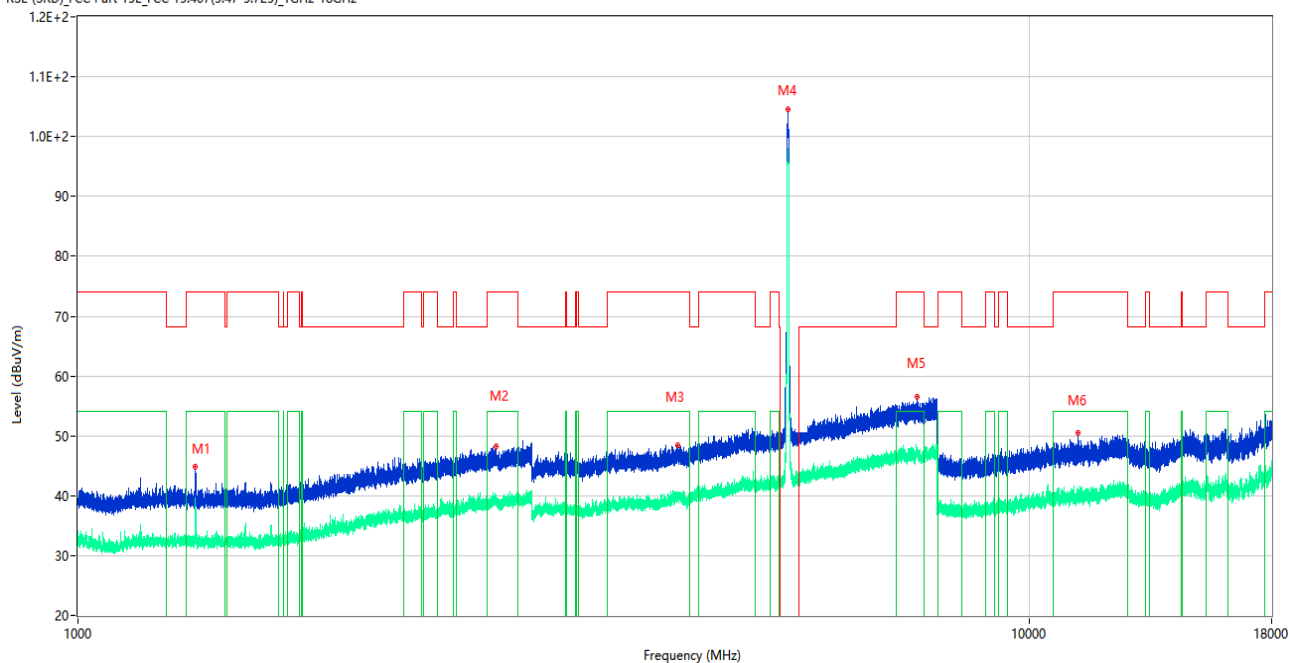
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1146.700	43.59	-14.60	74.0	30.41	Peak	347.00	100	Horizontal	Pass
1**	1146.700	34.34	-14.60	54.0	19.66	AV	347.00	100	Horizontal	Pass
2	2749.700	48.08	-6.32	74.0	25.92	Peak	160.00	200	Horizontal	Pass
2**	2749.700	39.12	-6.32	54.0	14.88	AV	160.00	200	Horizontal	Pass
3	4225.750	49.64	-4.46	74.0	24.36	Peak	163.00	150	Horizontal	Pass
3**	4225.750	39.14	-4.46	54.0	14.86	AV	163.00	150	Horizontal	Pass
4	5581.000	97.52	-3.31	--	--	Peak	342.00	100	Horizontal	N/A
4**	5581.000	90.30	-3.31	--	--	AV	342.00	100	Horizontal	N/A
5	7362.500	56.16	1.66	74.0	17.84	Peak	2.00	200	Horizontal	Pass
5**	7362.500	47.16	1.66	54.0	6.84	AV	2.00	200	Horizontal	Pass
6	12476.875	50.08	3.79	74.0	23.92	Peak	272.00	300	Horizontal	Pass
6**	12476.875	40.59	3.79	54.0	13.41	AV	272.00	300	Horizontal	Pass

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

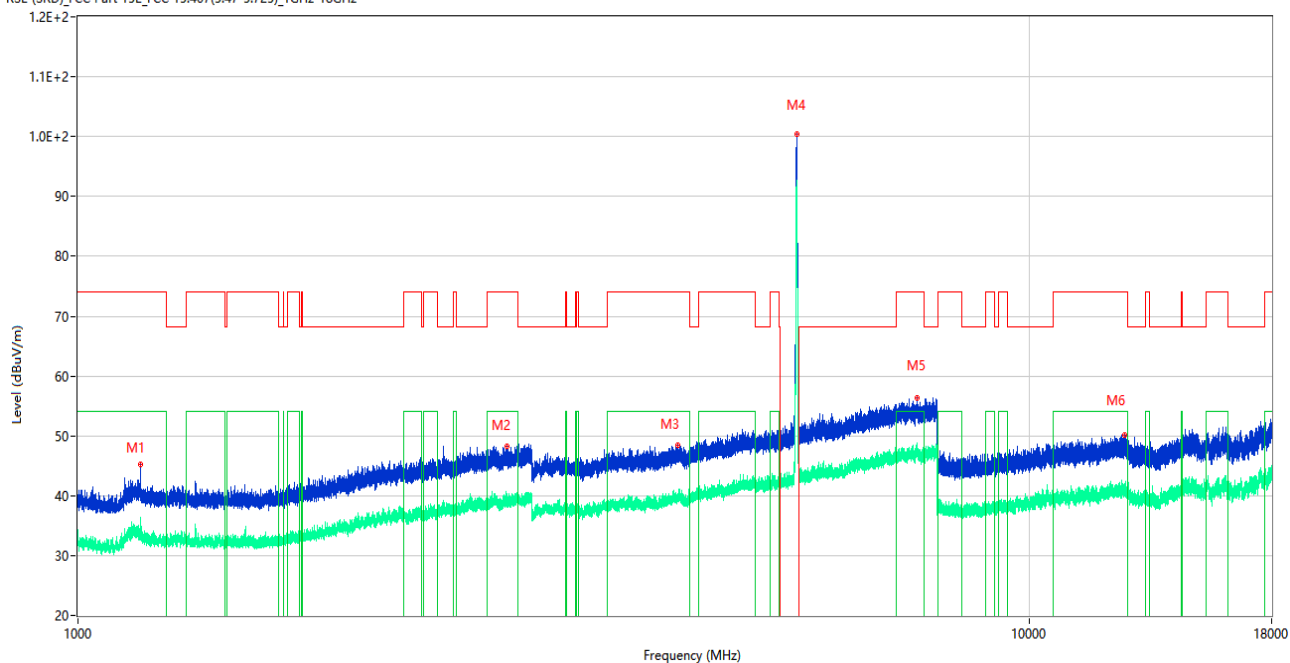
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	44.84	-14.32	74.0	29.16	Peak	305.00	300	Vertical	Pass
1**	1328.000	35.29	-14.32	54.0	18.71	AV	305.00	300	Vertical	Pass
2	2748.800	48.30	-6.30	74.0	25.70	Peak	305.00	200	Vertical	Pass
2**	2748.800	39.20	-6.30	54.0	14.80	AV	305.00	200	Vertical	Pass
3	4273.000	48.45	-4.72	74.0	25.55	Peak	284.00	100	Vertical	Pass
3**	4273.000	39.37	-4.72	54.0	14.63	AV	284.00	100	Vertical	Pass
4	5581.250	104.51	-3.31	--	--	Peak	312.00	400	Vertical	N/A
4**	5581.250	97.92	-3.31	--	--	AV	312.00	400	Vertical	N/A
5	7629.500	56.45	2.88	74.0	17.55	Peak	298.00	150	Vertical	Pass
5**	7629.500	47.11	2.88	54.0	6.89	AV	298.00	150	Vertical	Pass
6	11259.688	50.42	2.01	74.0	23.58	Peak	358.00	300	Vertical	Pass
6**	11259.688	39.63	2.01	54.0	14.37	AV	358.00	300	Vertical	Pass

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

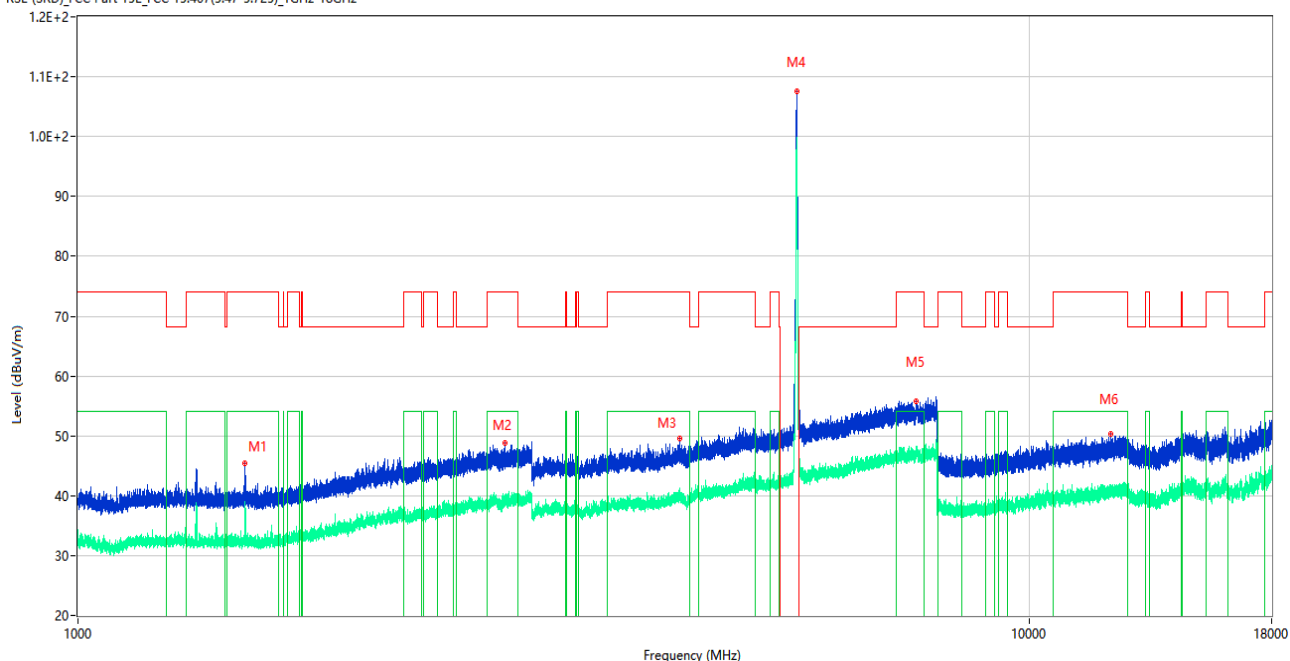
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	45.29	-14.55	74.0	28.71	Peak	181.00	200	Horizontal	Pass
1**	1163.600	36.20	-14.55	54.0	17.80	AV	181.00	200	Horizontal	Pass
2	2827.900	48.29	-6.46	74.0	25.71	Peak	225.00	400	Horizontal	Pass
2**	2827.900	38.65	-6.46	54.0	15.35	AV	225.00	400	Horizontal	Pass
3	4275.750	48.44	-4.66	74.0	25.56	Peak	161.00	100	Horizontal	Pass
3**	4275.750	39.97	-4.66	54.0	14.03	AV	161.00	100	Horizontal	Pass
4	5701.000	100.38	-2.54	--	--	Peak	219.00	300	Horizontal	N/A
4**	5701.000	91.64	-2.54	--	--	AV	219.00	300	Horizontal	N/A
5	7626.500	56.31	3.02	74.0	17.69	Peak	130.00	200	Horizontal	Pass
5**	7626.500	47.37	3.02	54.0	6.63	AV	130.00	200	Horizontal	Pass
6	12607.974	50.22	4.33	74.0	23.78	Peak	0.00	300	Horizontal	Pass
6**	12607.974	40.51	4.33	54.0	13.49	AV	0.00	300	Horizontal	Pass

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

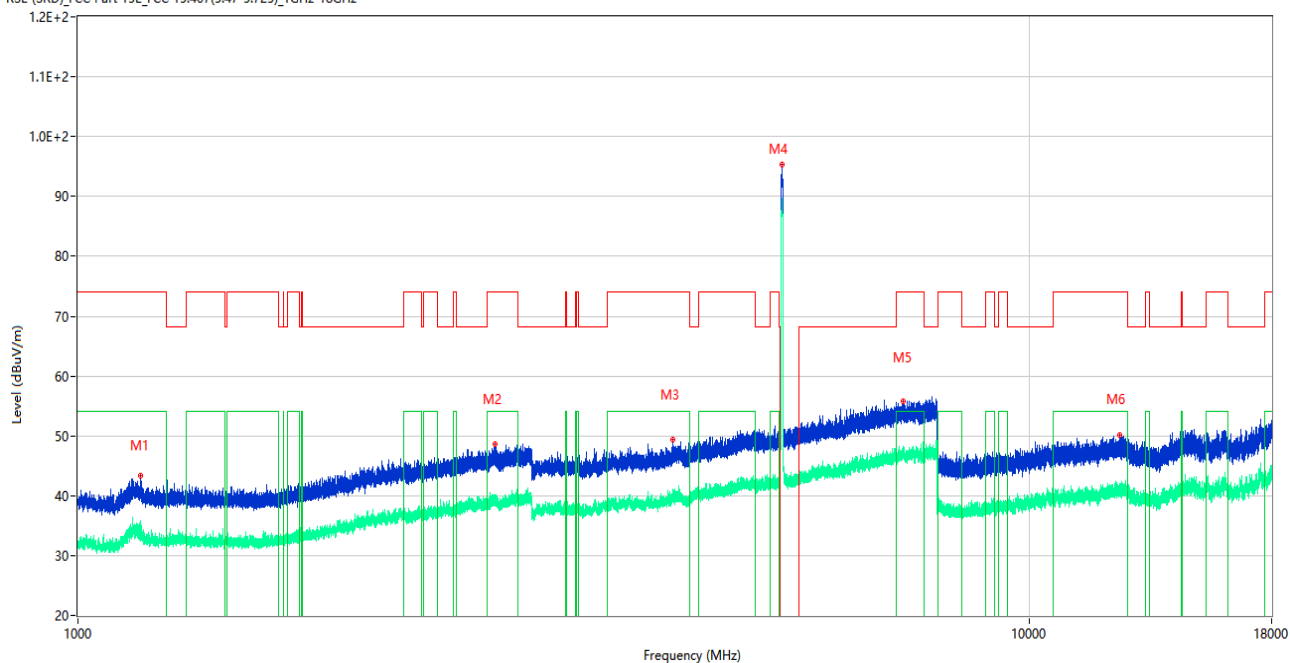
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.100	45.48	-14.63	74.0	28.52	Peak	51.00	200	Vertical	Pass
1**	1497.100	38.08	-14.63	54.0	15.92	AV	51.00	200	Vertical	Pass
2	2814.200	48.74	-6.67	74.0	25.26	Peak	105.00	200	Vertical	Pass
2**	2814.200	39.03	-6.67	54.0	14.97	AV	105.00	200	Vertical	Pass
3	4298.000	49.55	-4.72	74.0	24.45	Peak	299.00	150	Vertical	Pass
3**	4298.000	39.83	-4.72	54.0	14.17	AV	299.00	150	Vertical	Pass
4	5703.250	107.52	-2.60	--	--	Peak	313.00	100	Vertical	N/A
4**	5703.250	98.47	-2.60	--	--	AV	313.00	100	Vertical	N/A
5	7615.250	55.85	3.06	74.0	18.15	Peak	360.00	100	Vertical	Pass
5**	7615.250	46.98	3.06	54.0	7.02	AV	360.00	100	Vertical	Pass
6	12182.612	50.34	3.42	74.0	23.66	Peak	272.00	300	Vertical	Pass
6**	12182.612	41.13	3.42	54.0	12.87	AV	272.00	300	Vertical	Pass

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

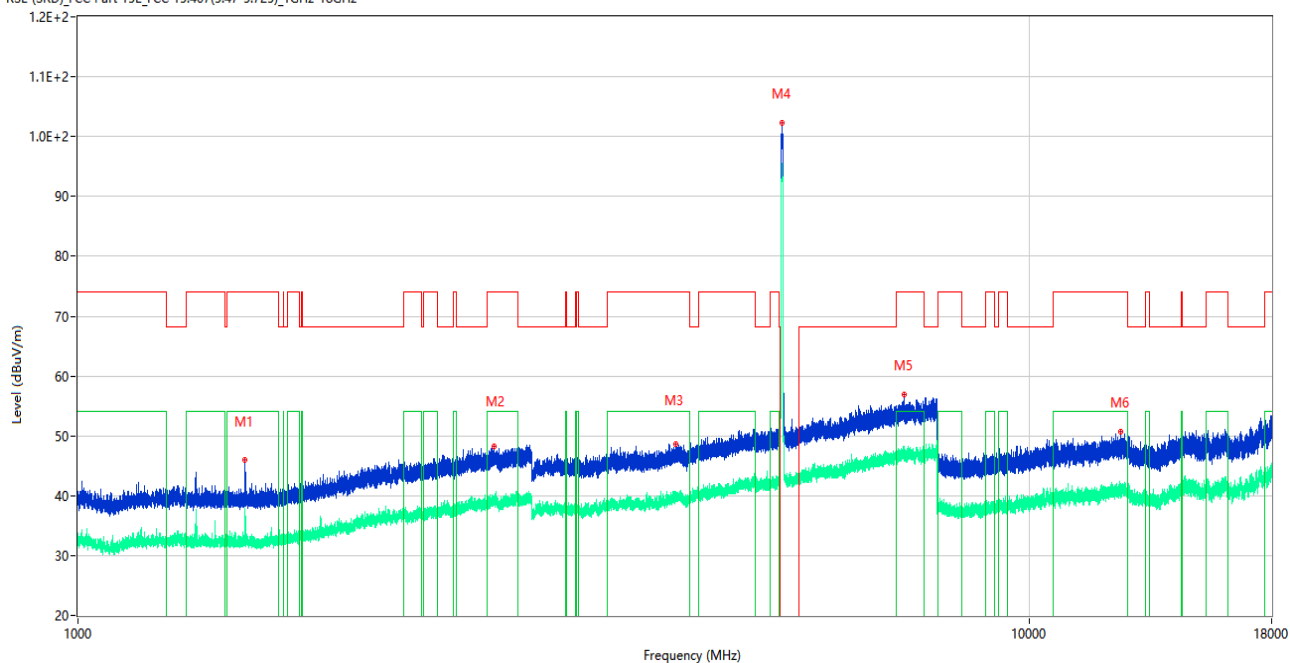
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	43.35	-14.55	74.0	30.65	Peak	178.00	200	Horizontal	Pass
1**	1163.600	34.17	-14.55	54.0	19.83	AV	178.00	200	Horizontal	Pass
2	2748.400	48.64	-6.29	74.0	25.36	Peak	124.00	150	Horizontal	Pass
2**	2748.400	39.92	-6.29	54.0	14.08	AV	124.00	150	Horizontal	Pass
3	4222.750	49.36	-4.49	74.0	24.64	Peak	1.00	200	Horizontal	Pass
3**	4222.750	39.79	-4.49	54.0	14.21	AV	1.00	200	Horizontal	Pass
4	5499.250	95.33	-3.17	--	--	Peak	339.00	100	Horizontal	N/A
4**	5499.250	89.17	-3.17	--	--	AV	339.00	100	Horizontal	N/A
5	7380.750	55.84	1.58	74.0	18.16	Peak	355.00	200	Horizontal	Pass
5**	7380.750	46.41	1.58	54.0	7.59	AV	355.00	200	Horizontal	Pass
6	12449.325	50.14	3.70	74.0	23.86	Peak	16.00	200	Horizontal	Pass
6**	12449.325	40.92	3.70	54.0	13.08	AV	16.00	200	Horizontal	Pass

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

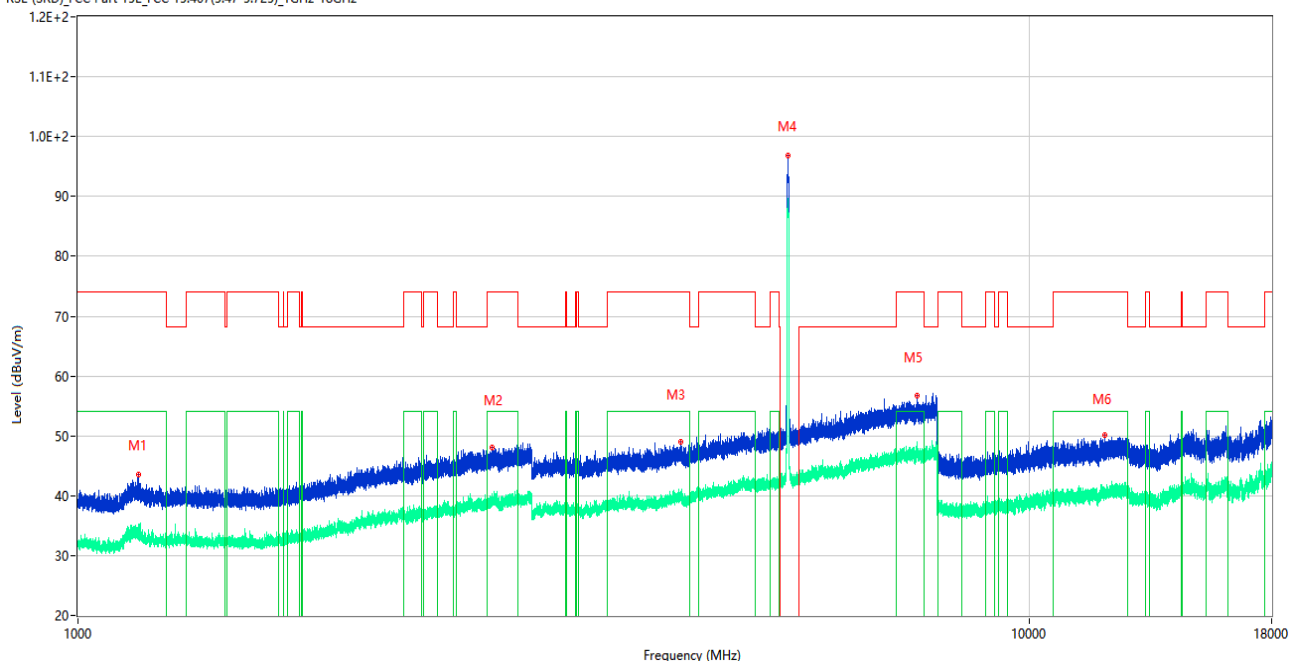
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.200	45.98	-14.63	74.0	28.02	Peak	313.00	400	Vertical	Pass
1**	1497.200	32.23	-14.63	54.0	21.77	AV	313.00	400	Vertical	Pass
2	2737.100	48.25	-6.32	74.0	25.75	Peak	127.00	400	Vertical	Pass
2**	2737.100	39.24	-6.32	54.0	14.76	AV	127.00	400	Vertical	Pass
3	4255.500	48.68	-4.56	74.0	25.32	Peak	217.00	100	Vertical	Pass
3**	4255.500	39.81	-4.56	54.0	14.19	AV	217.00	100	Vertical	Pass
4	5501.000	102.24	-3.15	--	--	Peak	143.00	200	Vertical	N/A
4**	5501.000	94.24	-3.15	--	--	AV	143.00	200	Vertical	N/A
5	7393.750	56.82	1.32	74.0	17.18	Peak	0.00	200	Vertical	Pass
5**	7393.750	46.41	1.32	54.0	7.59	AV	0.00	200	Vertical	Pass
6	12484.950	50.62	3.78	74.0	23.38	Peak	124.00	400	Vertical	Pass
6**	12484.950	40.97	3.78	54.0	13.03	AV	124.00	400	Vertical	Pass

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

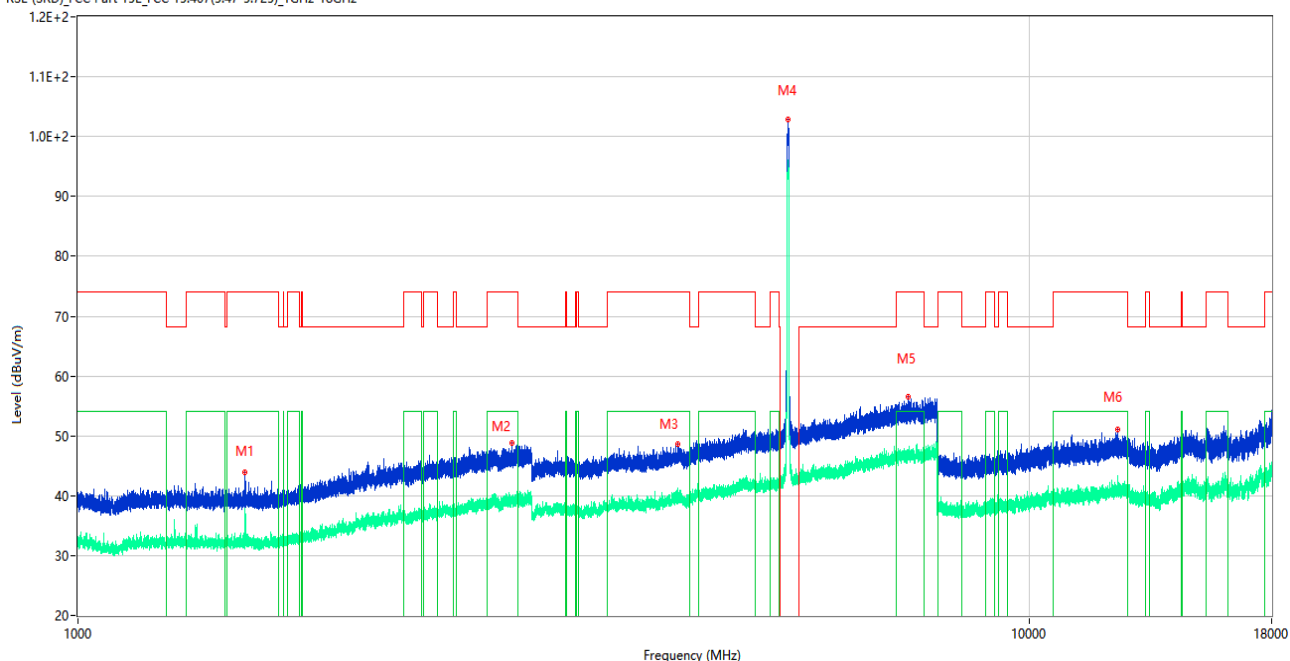
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1156.700	43.51	-14.46	74.0	30.49	Peak	349.00	200	Horizontal	Pass
1**	1156.700	33.01	-14.46	54.0	20.99	AV	349.00	200	Horizontal	Pass
2	2725.500	48.11	-6.56	74.0	25.89	Peak	181.00	400	Horizontal	Pass
2**	2725.500	39.03	-6.56	54.0	14.97	AV	181.00	400	Horizontal	Pass
3	4299.500	49.00	-4.72	74.0	25.00	Peak	0.00	200	Horizontal	Pass
3**	4299.500	39.93	-4.72	54.0	14.07	AV	0.00	200	Horizontal	Pass
4	5582.000	96.77	-3.31	--	--	Peak	340.00	200	Horizontal	N/A
4**	5582.000	88.78	-3.31	--	--	AV	340.00	200	Horizontal	N/A
5	7629.250	56.74	2.88	74.0	17.26	Peak	0.00	150	Horizontal	Pass
5**	7629.250	47.22	2.88	54.0	6.78	AV	0.00	150	Horizontal	Pass
6	12014.224	50.08	3.04	74.0	23.92	Peak	356.00	300	Horizontal	Pass
6**	12014.224	39.51	3.04	54.0	14.49	AV	356.00	300	Horizontal	Pass

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

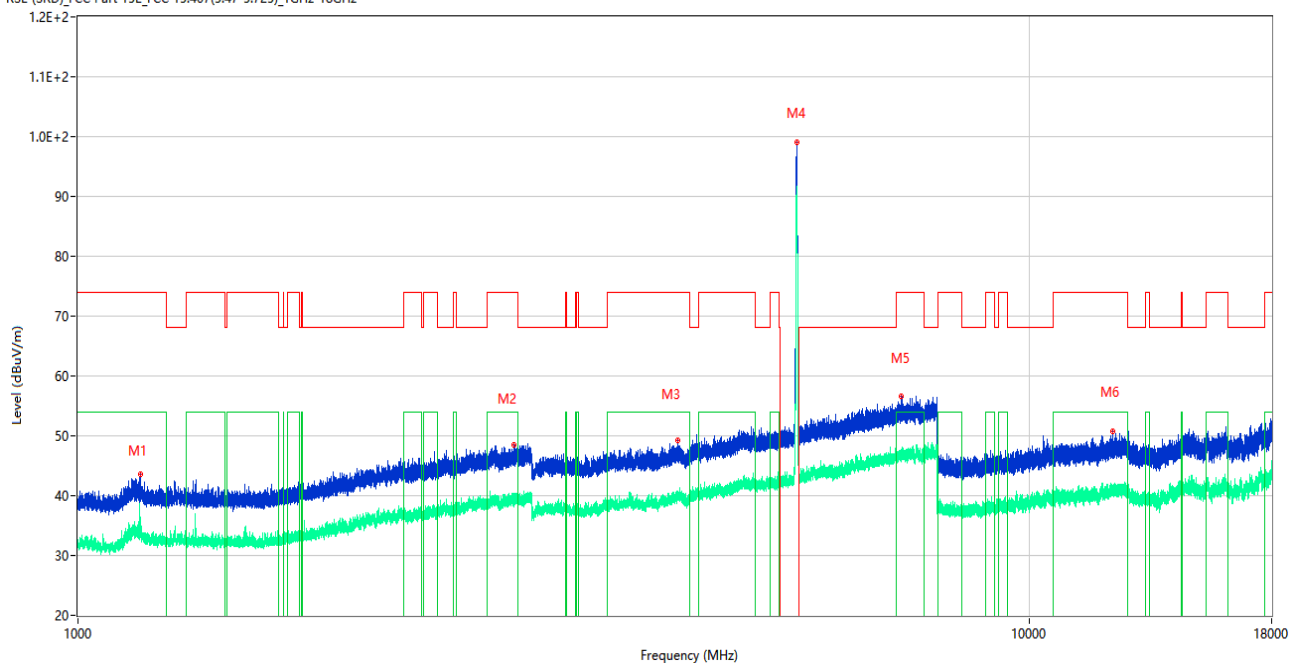
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.200	43.89	-14.52	74.0	30.11	Peak	255.00	400	Vertical	Pass
1**	1499.200	31.80	-14.52	54.0	22.20	AV	255.00	400	Vertical	Pass
2	2859.000	48.79	-6.12	74.0	25.21	Peak	136.00	300	Vertical	Pass
2**	2859.000	39.49	-6.12	54.0	14.51	AV	136.00	300	Vertical	Pass
3	4275.000	48.59	-4.68	74.0	25.41	Peak	276.00	200	Vertical	Pass
3**	4275.000	39.67	-4.68	54.0	14.33	AV	276.00	200	Vertical	Pass
4	5578.250	102.85	-3.29	--	--	Peak	306.00	300	Vertical	N/A
4**	5578.250	95.46	-3.29	--	--	AV	306.00	300	Vertical	N/A
5	7463.500	56.47	2.15	74.0	17.53	Peak	214.00	200	Vertical	Pass
5**	7463.500	46.34	2.15	54.0	7.66	AV	214.00	200	Vertical	Pass
6	12398.500	51.01	3.81	74.0	22.99	Peak	354.00	400	Vertical	Pass
6**	12398.500	40.22	3.81	54.0	13.78	AV	354.00	400	Vertical	Pass

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

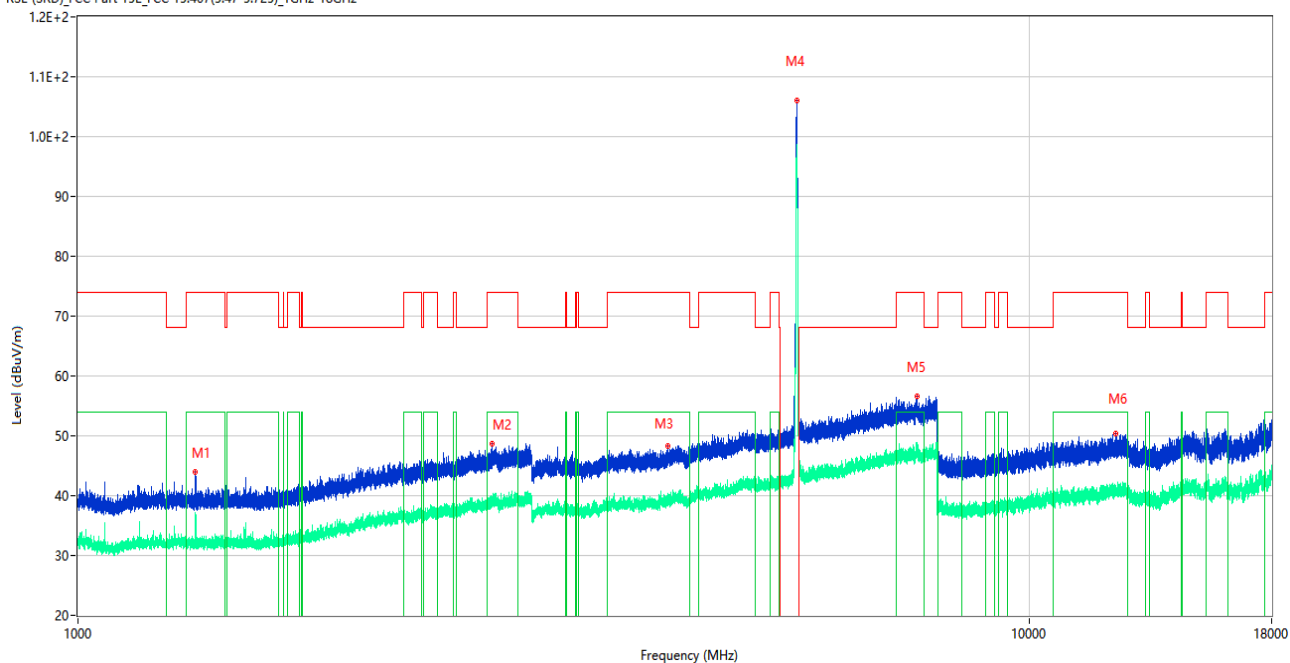
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	43.57	-14.45	74.0	30.43	Peak	190.00	200	Horizontal	Pass
1**	1162.400	35.93	-14.45	54.0	18.07	AV	190.00	200	Horizontal	Pass
2	2872.400	48.41	-6.51	74.0	25.59	Peak	359.00	100	Horizontal	Pass
2**	2872.400	38.90	-6.51	54.0	15.10	AV	359.00	100	Horizontal	Pass
3	4270.250	49.18	-4.75	74.0	24.82	Peak	142.00	100	Horizontal	Pass
3**	4270.250	40.25	-4.75	54.0	13.75	AV	142.00	100	Horizontal	Pass
4	5697.250	98.97	-2.32	--	--	Peak	325.00	200	Horizontal	N/A
4**	5697.250	90.95	-2.32	--	--	AV	325.00	200	Horizontal	N/A
5	7343.750	56.54	1.49	74.0	17.46	Peak	2.00	200	Horizontal	Pass
5**	7343.750	46.61	1.49	54.0	7.39	AV	2.00	200	Horizontal	Pass
6	12247.213	50.69	3.77	74.0	23.31	Peak	47.00	150	Horizontal	Pass
6**	12247.213	40.37	3.77	54.0	13.63	AV	47.00	150	Horizontal	Pass

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

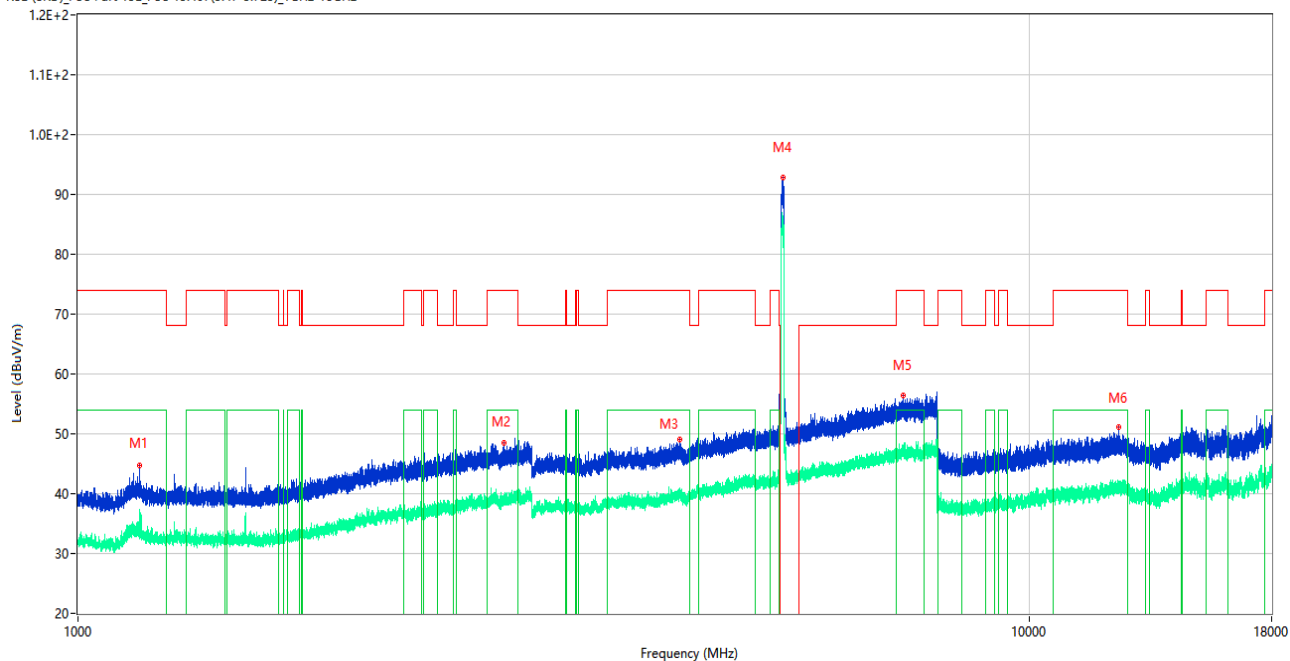
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	43.94	-14.33	74.0	30.06	Peak	303.00	400	Vertical	Pass
1**	1327.600	35.43	-14.33	54.0	18.57	AV	303.00	400	Vertical	Pass
2	2728.900	48.66	-6.47	74.0	25.34	Peak	7.00	100	Vertical	Pass
2**	2728.900	38.64	-6.47	54.0	15.36	AV	7.00	100	Vertical	Pass
3	4167.250	48.36	-4.76	74.0	25.64	Peak	356.00	200	Vertical	Pass
3**	4167.250	39.26	-4.76	54.0	14.74	AV	356.00	200	Vertical	Pass
4	5701.750	106.10	-2.56	--	--	Peak	311.00	100	Vertical	N/A
4**	5701.750	97.15	-2.56	--	--	AV	311.00	100	Vertical	N/A
5	7624.750	56.56	3.02	74.0	17.44	Peak	264.00	150	Vertical	Pass
5**	7624.750	46.87	3.02	54.0	7.13	AV	264.00	150	Vertical	Pass
6	12328.674	50.34	4.30	74.0	23.66	Peak	359.00	300	Vertical	Pass
6**	12328.674	40.59	4.30	54.0	13.41	AV	359.00	300	Vertical	Pass

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

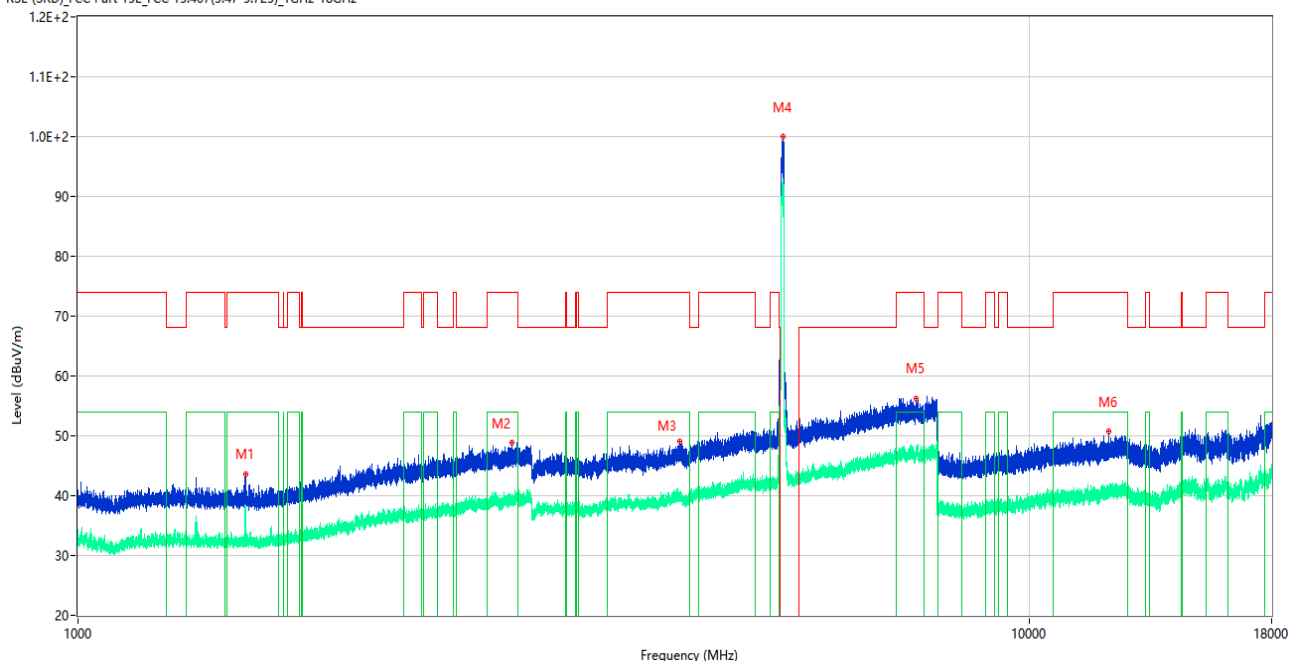
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	44.64	-14.48	74.0	29.36	Peak	188.00	400	Horizontal	Pass
1**	1161.400	34.65	-14.48	54.0	19.35	AV	188.00	400	Horizontal	Pass
2	2808.700	48.50	-6.79	74.0	25.50	Peak	350.00	100	Horizontal	Pass
2**	2808.700	38.67	-6.79	54.0	15.33	AV	350.00	100	Horizontal	Pass
3	4297.250	49.08	-4.73	74.0	24.92	Peak	201.00	200	Horizontal	Pass
3**	4297.250	40.02	-4.73	54.0	13.98	AV	201.00	200	Horizontal	Pass
4	5512.500	92.87	-3.36	--	--	Peak	337.00	400	Horizontal	N/A
4**	5512.500	85.39	-3.36	--	--	AV	337.00	400	Horizontal	N/A
5	7381.000	56.49	1.58	74.0	17.51	Peak	48.00	150	Horizontal	Pass
5**	7381.000	46.70	1.58	54.0	7.30	AV	48.00	150	Horizontal	Pass
6	12436.263	51.05	3.88	74.0	22.95	Peak	8.00	400	Horizontal	Pass
6**	12436.263	40.20	3.88	54.0	13.80	AV	8.00	400	Horizontal	Pass

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

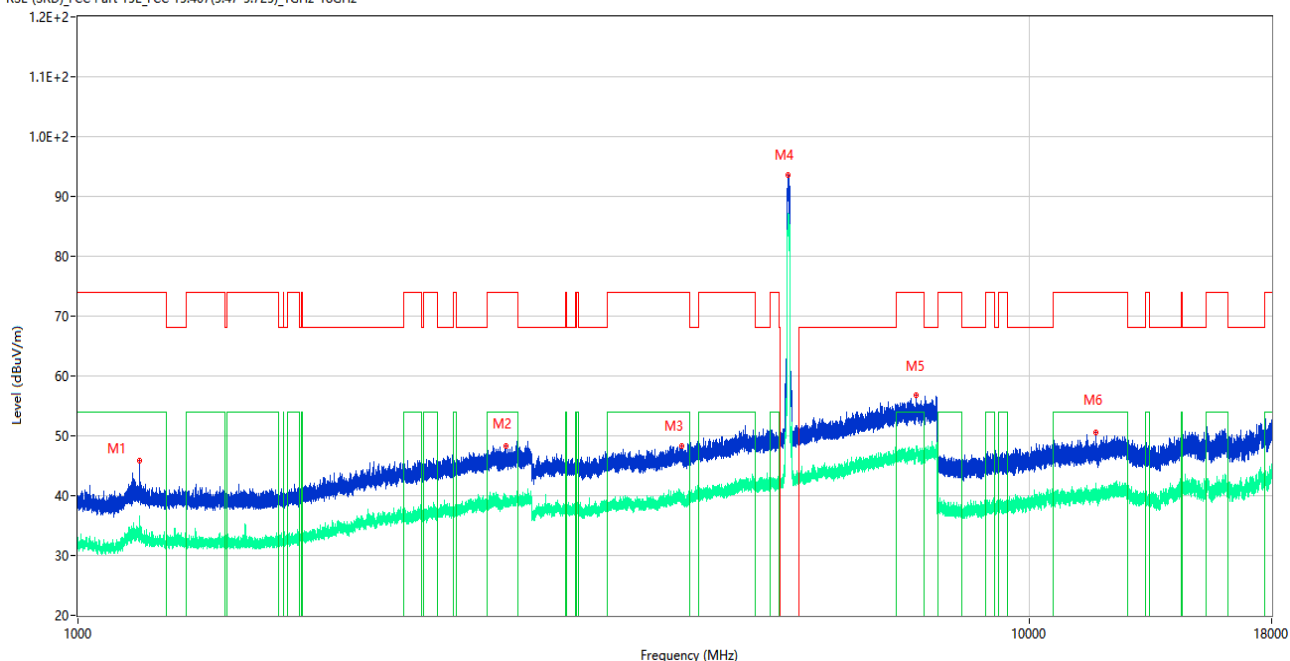
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	43.66	-14.46	74.0	30.34	Peak	237.00	200	Vertical	Pass
1**	1500.300	34.17	-14.46	54.0	19.83	AV	237.00	200	Vertical	Pass
2	2857.600	48.84	-6.17	74.0	25.16	Peak	0.00	100	Vertical	Pass
2**	2857.600	39.31	-6.17	54.0	14.69	AV	0.00	100	Vertical	Pass
3	4290.250	49.08	-4.78	74.0	24.92	Peak	156.00	200	Vertical	Pass
3**	4290.250	40.16	-4.78	54.0	13.84	AV	156.00	200	Vertical	Pass
4	5512.000	99.91	-3.36	--	--	Peak	325.00	400	Vertical	N/A
4**	5512.000	91.94	-3.36	--	--	AV	325.00	400	Vertical	N/A
5	7609.250	56.31	3.16	74.0	17.69	Peak	2.00	150	Vertical	Pass
5**	7609.250	47.68	3.16	54.0	6.32	AV	2.00	150	Vertical	Pass
6	12127.750	50.67	3.92	74.0	23.33	Peak	266.00	300	Vertical	Pass
6**	12127.750	40.34	3.92	54.0	13.66	AV	266.00	300	Vertical	Pass

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

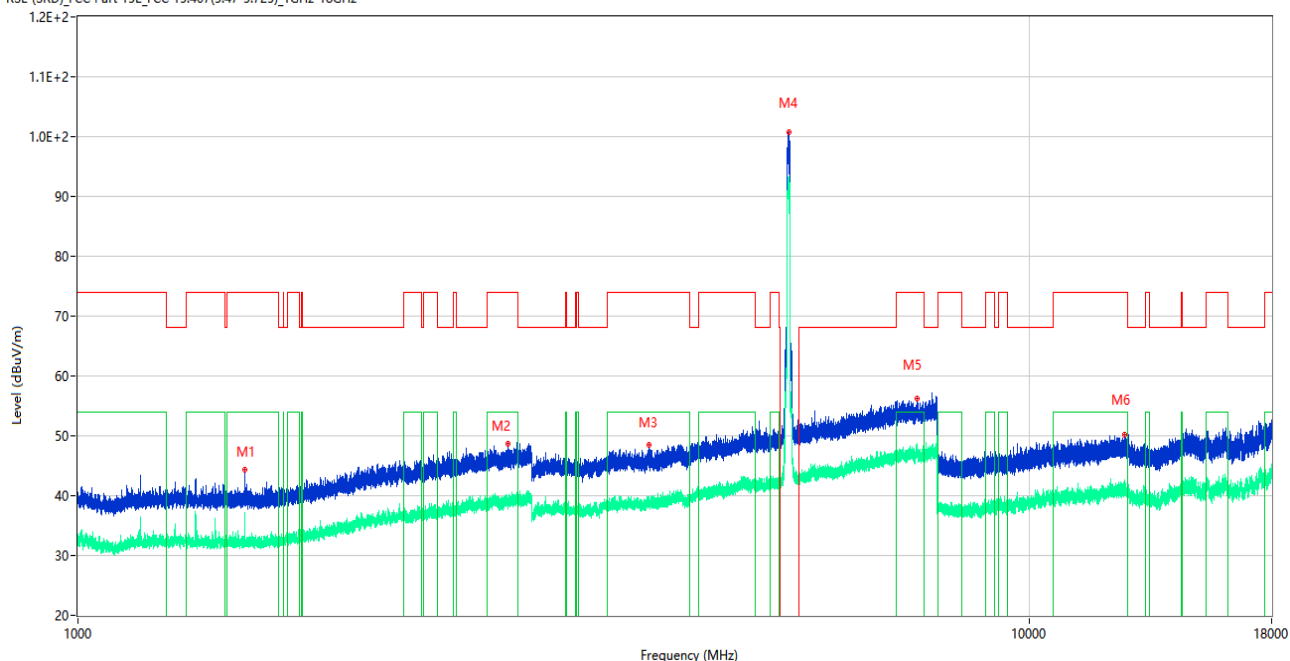
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1159.800	45.76	-14.49	74.0	28.24	Peak	183.00	200	Horizontal	Pass
1**	1159.800	33.41	-14.49	54.0	20.59	AV	183.00	200	Horizontal	Pass
2	2820.000	48.37	-6.42	74.0	25.63	Peak	359.00	100	Horizontal	Pass
2**	2820.000	38.99	-6.42	54.0	15.01	AV	359.00	100	Horizontal	Pass
3	4313.500	48.32	-4.76	74.0	25.68	Peak	1.00	100	Horizontal	Pass
3**	4313.500	39.14	-4.76	54.0	14.86	AV	1.00	100	Horizontal	Pass
4	5584.250	93.59	-3.19	--	--	Peak	323.00	400	Horizontal	N/A
4**	5584.250	85.61	-3.19	--	--	AV	323.00	400	Horizontal	N/A
5	7614.500	56.75	3.08	74.0	17.25	Peak	138.00	100	Horizontal	Pass
5**	7614.500	47.31	3.08	54.0	6.69	AV	138.00	100	Horizontal	Pass
6	11747.037	50.53	2.02	74.0	23.47	Peak	284.00	100	Horizontal	Pass
6**	11747.037	39.37	2.02	54.0	14.63	AV	284.00	100	Horizontal	Pass

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

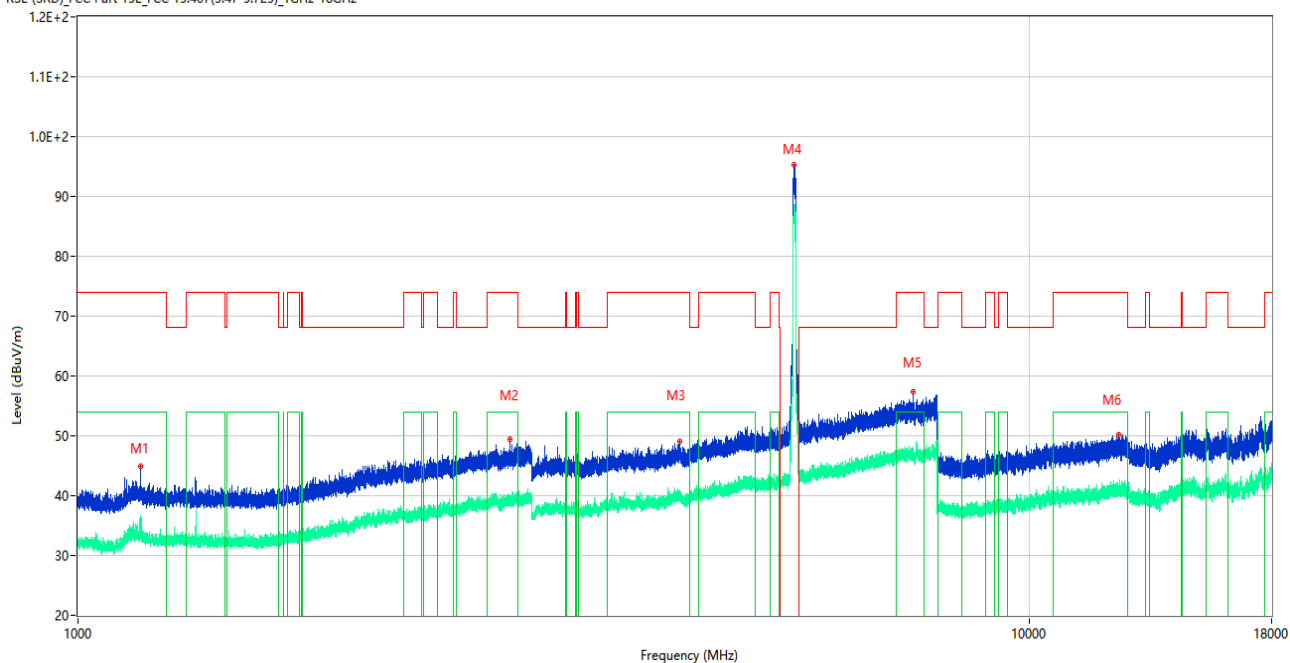
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.300	44.35	-14.57	74.0	29.65	Peak	268.00	400	Vertical	Pass
1**	1498.300	32.21	-14.57	54.0	21.79	AV	268.00	400	Vertical	Pass
2	2835.000	48.64	-6.50	74.0	25.36	Peak	113.00	300	Vertical	Pass
2**	2835.000	38.66	-6.50	54.0	15.34	AV	113.00	300	Vertical	Pass
3	3982.250	48.46	-5.08	74.0	25.54	Peak	295.00	150	Vertical	Pass
3**	3982.250	38.79	-5.08	54.0	15.21	AV	295.00	150	Vertical	Pass
4	5592.750	100.68	-2.86	--	--	Peak	325.00	200	Vertical	N/A
4**	5592.750	93.08	-2.86	--	--	AV	325.00	200	Vertical	N/A
5	7629.500	56.24	2.88	74.0	17.76	Peak	360.00	200	Vertical	Pass
5**	7629.500	47.24	2.88	54.0	6.76	AV	360.00	200	Vertical	Pass
6	12623.412	50.18	4.59	74.0	23.82	Peak	130.00	100	Vertical	Pass
6**	12623.412	40.81	4.59	54.0	13.19	AV	130.00	100	Vertical	Pass

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

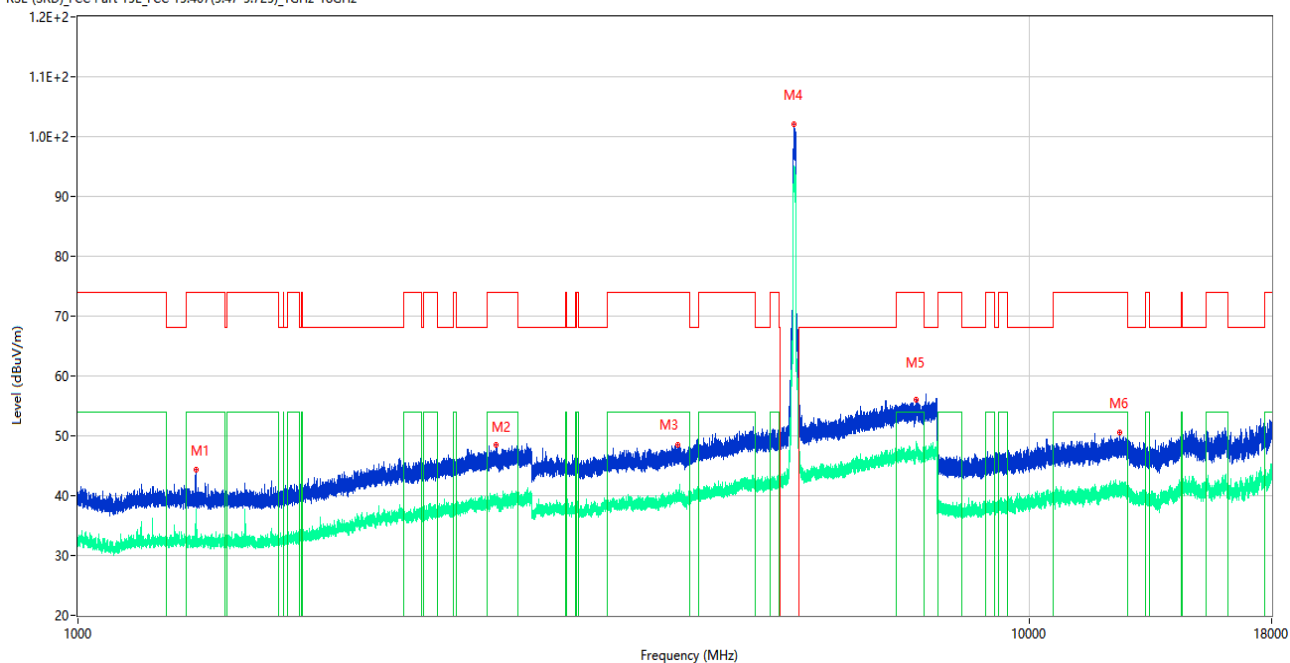
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.700	44.84	-14.56	74.0	29.16	Peak	234.00	400	Horizontal	Pass
1**	1163.700	32.96	-14.56	54.0	21.04	AV	234.00	400	Horizontal	Pass
2	2843.600	49.42	-6.68	74.0	24.58	Peak	0.00	400	Horizontal	Pass
2**	2843.600	38.31	-6.68	54.0	15.69	AV	0.00	400	Horizontal	Pass
3	4293.500	49.09	-4.76	74.0	24.91	Peak	22.00	150	Horizontal	Pass
3**	4293.500	39.89	-4.76	54.0	14.11	AV	22.00	150	Horizontal	Pass
4	5668.000	95.33	-3.01	--	--	Peak	325.00	200	Horizontal	N/A
4**	5668.000	87.88	-3.01	--	--	AV	325.00	200	Horizontal	N/A
5	7562.750	57.31	1.95	74.0	16.69	Peak	173.00	200	Horizontal	Pass
5**	7562.750	47.51	1.95	54.0	6.49	AV	173.00	200	Horizontal	Pass
6	12439.349	50.21	4.00	74.0	23.79	Peak	308.00	400	Horizontal	Pass
6**	12439.349	40.31	4.00	54.0	13.69	AV	308.00	400	Horizontal	Pass

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

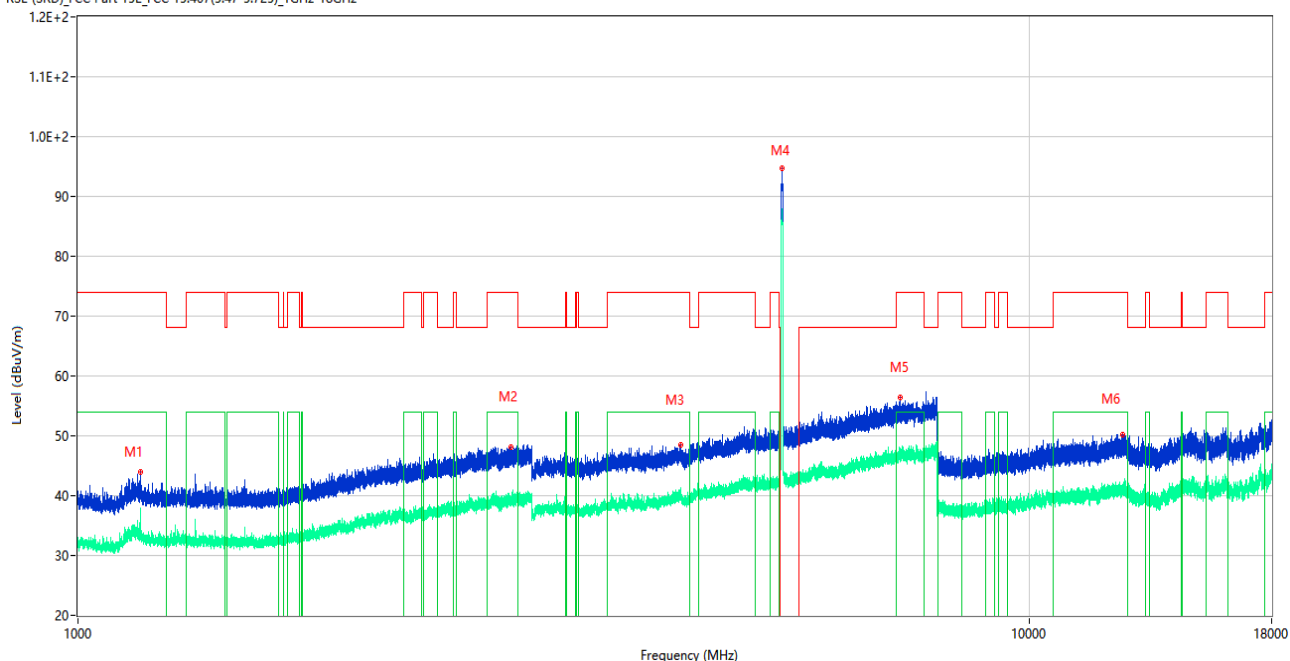
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	44.32	-14.50	74.0	29.68	Peak	310.00	100	Vertical	Pass
1**	1331.800	32.51	-14.50	54.0	21.49	AV	310.00	100	Vertical	Pass
2	2750.300	48.53	-6.34	74.0	25.47	Peak	288.00	200	Vertical	Pass
2**	2750.300	39.37	-6.34	54.0	14.63	AV	288.00	200	Vertical	Pass
3	4274.250	48.49	-4.70	74.0	25.51	Peak	295.00	200	Vertical	Pass
3**	4274.250	40.49	-4.70	54.0	13.51	AV	295.00	200	Vertical	Pass
4	5667.750	102.00	-3.01	--	--	Peak	325.00	400	Vertical	N/A
4**	5667.750	94.77	-3.01	--	--	AV	325.00	400	Vertical	N/A
5	7612.750	56.08	3.16	74.0	17.92	Peak	93.00	100	Vertical	Pass
5**	7612.750	47.18	3.16	54.0	6.82	AV	93.00	100	Vertical	Pass
6	12455.262	50.51	3.64	74.0	23.49	Peak	0.00	200	Vertical	Pass
6**	12455.262	40.94	3.64	54.0	13.06	AV	0.00	200	Vertical	Pass

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

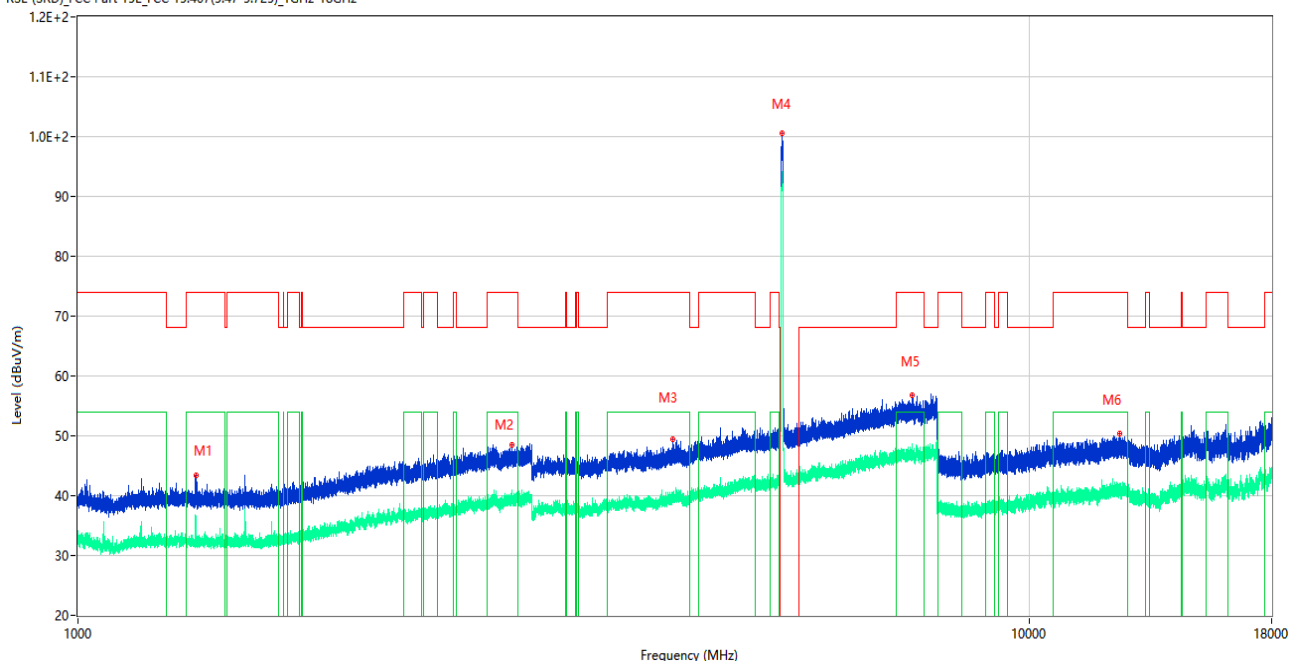
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	43.99	-14.64	74.0	30.01	Peak	190.00	400	Horizontal	Pass
1**	1164.600	33.70	-14.64	54.0	20.30	AV	190.00	400	Horizontal	Pass
2	2852.400	48.17	-6.57	74.0	25.83	Peak	71.00	300	Horizontal	Pass
2**	2852.400	38.53	-6.57	54.0	15.47	AV	71.00	300	Horizontal	Pass
3	4301.000	48.48	-4.78	74.0	25.52	Peak	353.00	100	Horizontal	Pass
3**	4301.000	40.29	-4.78	54.0	13.71	AV	353.00	100	Horizontal	Pass
4	5498.500	94.69	-3.14	--	--	Peak	339.00	100	Horizontal	N/A
4**	5498.500	87.83	-3.14	--	--	AV	339.00	100	Horizontal	N/A
5	7327.750	56.42	1.50	74.0	17.58	Peak	278.00	200	Horizontal	Pass
5**	7327.750	46.43	1.50	54.0	7.57	AV	278.00	200	Horizontal	Pass
6	12560.000	50.27	3.94	74.0	23.73	Peak	134.00	200	Horizontal	Pass
6**	12560.000	40.84	3.94	54.0	13.16	AV	134.00	200	Horizontal	Pass

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

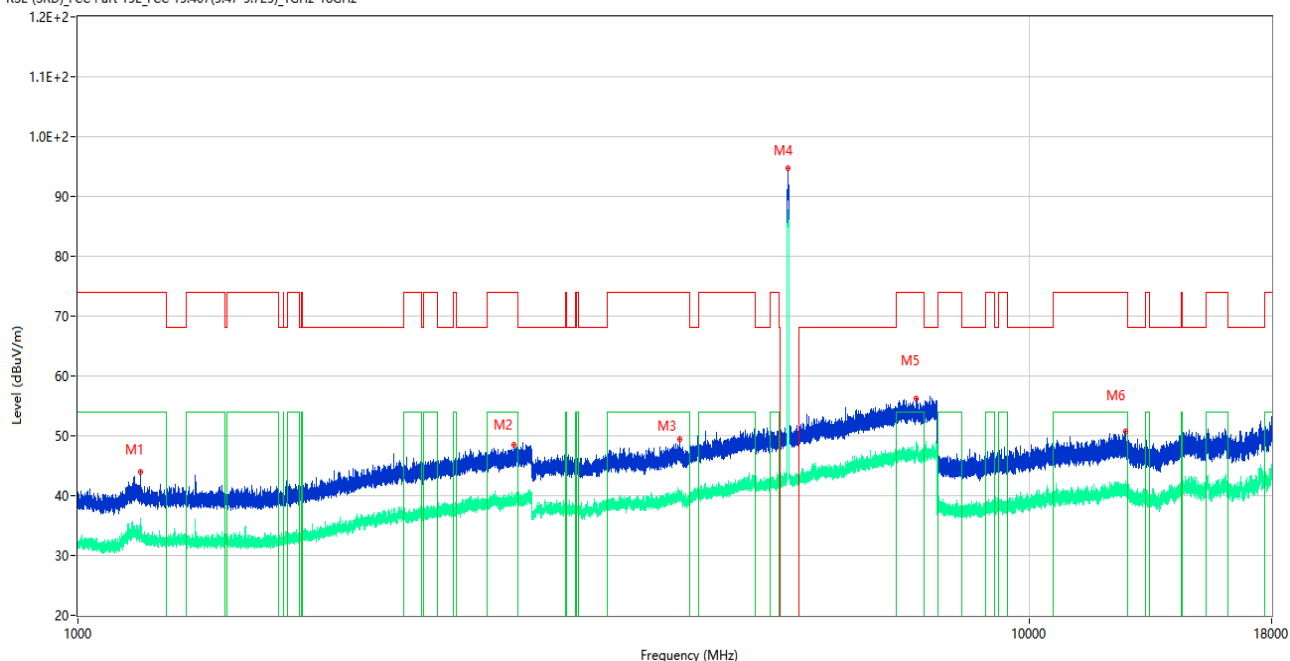
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	43.44	-14.51	74.0	30.56	Peak	344.00	100	Vertical	Pass
1**	1332.000	33.68	-14.51	54.0	20.32	AV	344.00	100	Vertical	Pass
2	2858.800	48.49	-6.13	74.0	25.51	Peak	138.00	200	Vertical	Pass
2**	2858.800	39.47	-6.13	54.0	14.53	AV	138.00	200	Vertical	Pass
3	4217.250	49.46	-4.66	74.0	24.54	Peak	280.00	200	Vertical	Pass
3**	4217.250	38.79	-4.66	54.0	15.21	AV	280.00	200	Vertical	Pass
4	5502.000	100.54	-3.15	--	--	Peak	325.00	300	Vertical	N/A
4**	5502.000	93.00	-3.15	--	--	AV	325.00	300	Vertical	N/A
5	7528.750	56.74	2.30	74.0	17.26	Peak	339.00	200	Vertical	Pass
5**	7528.750	46.47	2.30	54.0	7.53	AV	339.00	200	Vertical	Pass
6	12472.362	50.37	3.88	74.0	23.63	Peak	60.00	100	Vertical	Pass
6**	12472.362	40.75	3.88	54.0	13.25	AV	60.00	100	Vertical	Pass

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

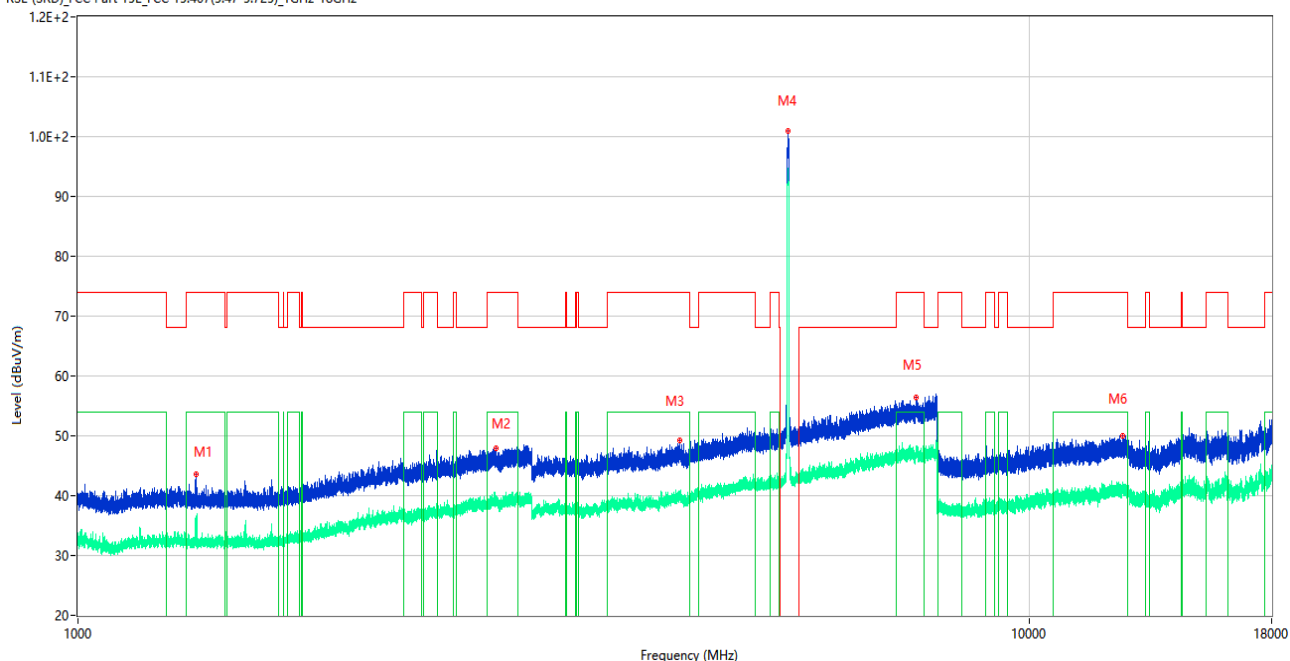
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	43.88	-14.59	74.0	30.12	Peak	190.00	200	Horizontal	Pass
1**	1164.000	33.85	-14.59	54.0	20.15	AV	190.00	200	Horizontal	Pass
2	2875.700	48.55	-6.39	74.0	25.45	Peak	359.00	100	Horizontal	Pass
2**	2875.700	38.57	-6.39	54.0	15.43	AV	359.00	100	Horizontal	Pass
3	4297.000	49.37	-4.73	74.0	24.63	Peak	360.00	200	Horizontal	Pass
3**	4297.000	40.79	-4.73	54.0	13.21	AV	360.00	200	Horizontal	Pass
4	5579.000	94.73	-3.30	--	--	Peak	326.00	300	Horizontal	N/A
4**	5579.000	86.39	-3.30	--	--	AV	326.00	300	Horizontal	N/A
5	7611.250	56.26	3.22	74.0	17.74	Peak	143.00	100	Horizontal	Pass
5**	7611.250	47.31	3.22	54.0	6.69	AV	143.00	100	Horizontal	Pass
6	12630.776	50.66	4.41	74.0	23.34	Peak	96.00	300	Horizontal	Pass
6**	12630.776	41.22	4.41	54.0	12.78	AV	96.00	300	Horizontal	Pass

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

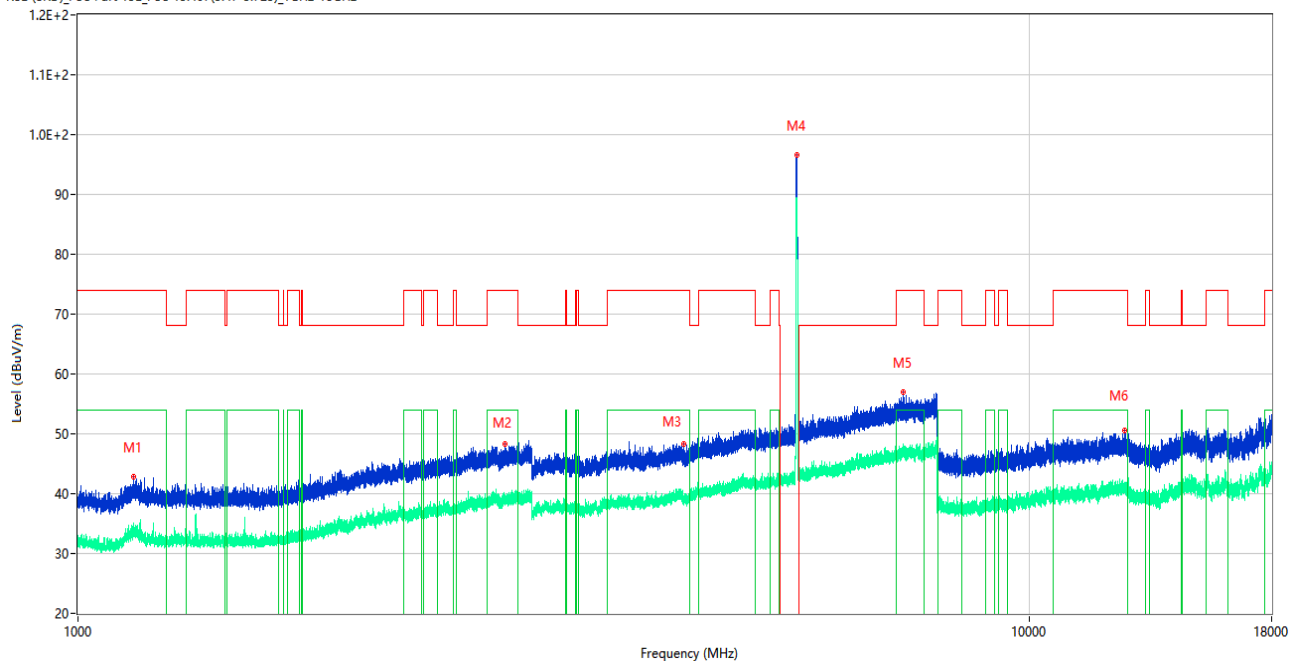
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	43.66	-14.53	74.0	30.34	Peak	282.00	300	Vertical	Pass
1**	1332.500	32.16	-14.53	54.0	21.84	AV	282.00	300	Vertical	Pass
2	2753.300	47.88	-6.49	74.0	26.12	Peak	359.00	200	Vertical	Pass
2**	2753.300	38.61	-6.49	54.0	15.39	AV	359.00	200	Vertical	Pass
3	4293.750	49.31	-4.74	74.0	24.69	Peak	292.00	200	Vertical	Pass
3**	4293.750	39.86	-4.74	54.0	14.14	AV	292.00	200	Vertical	Pass
4	5582.000	101.02	-3.31	--	--	Peak	322.00	300	Vertical	N/A
4**	5582.000	93.43	-3.31	--	--	AV	322.00	300	Vertical	N/A
5	7604.500	56.43	2.77	74.0	17.57	Peak	262.00	150	Vertical	Pass
5**	7604.500	47.06	2.77	54.0	6.94	AV	262.00	150	Vertical	Pass
6	12560.950	49.96	3.95	74.0	24.04	Peak	0.00	300	Vertical	Pass
6**	12560.950	41.47	3.95	54.0	12.53	AV	0.00	300	Vertical	Pass

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

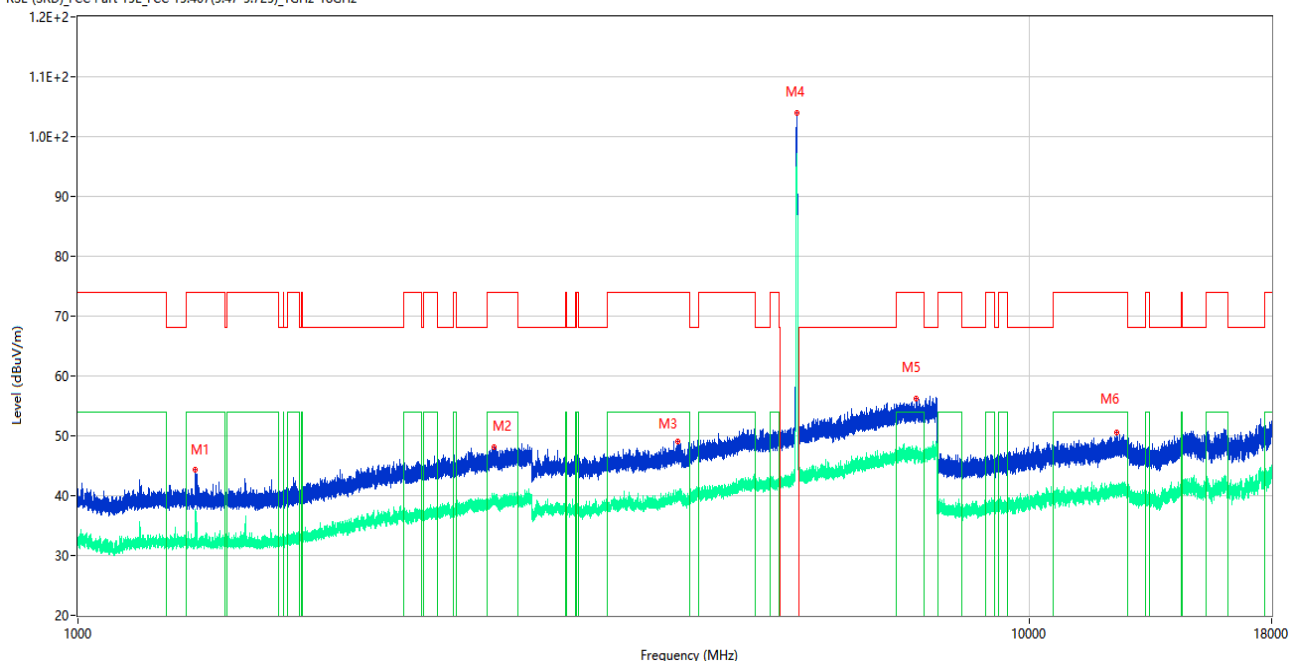
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1144.800	42.78	-14.58	74.0	31.22	Peak	354.00	100	Horizontal	Pass
1**	1144.800	35.13	-14.58	54.0	18.87	AV	354.00	100	Horizontal	Pass
2	2813.100	48.34	-6.70	74.0	25.66	Peak	51.00	400	Horizontal	Pass
2**	2813.100	38.59	-6.70	54.0	15.41	AV	51.00	400	Horizontal	Pass
3	4332.250	48.38	-4.57	74.0	25.62	Peak	107.00	150	Horizontal	Pass
3**	4332.250	38.92	-4.57	54.0	15.08	AV	107.00	150	Horizontal	Pass
4	5702.000	96.52	-2.57	--	--	Peak	339.00	300	Horizontal	N/A
4**	5702.000	88.17	-2.57	--	--	AV	339.00	300	Horizontal	N/A
5	7377.000	56.90	1.68	74.0	17.10	Peak	137.00	150	Horizontal	Pass
5**	7377.000	47.82	1.68	54.0	6.18	AV	137.00	150	Horizontal	Pass
6	12624.362	50.56	4.57	74.0	23.44	Peak	0.00	100	Horizontal	Pass
6**	12624.362	41.37	4.57	54.0	12.63	AV	0.00	100	Horizontal	Pass

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

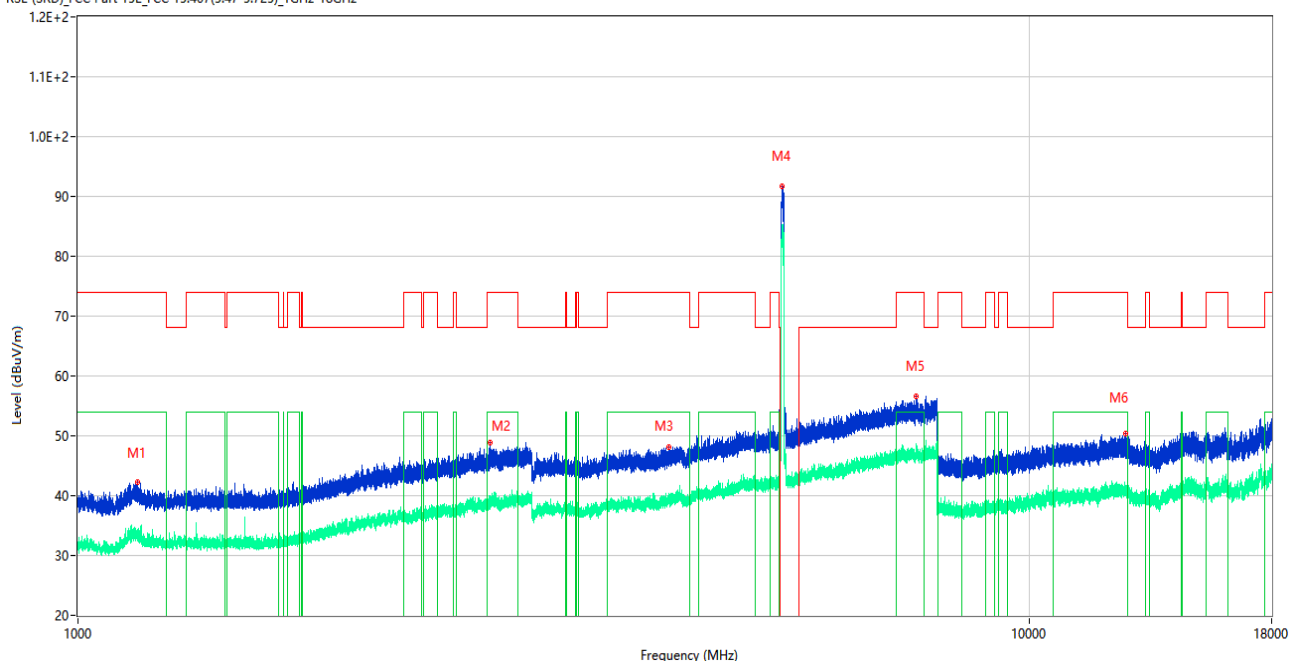
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	44.29	-14.36	74.0	29.71	Peak	279.00	300	Vertical	Pass
1**	1329.000	35.31	-14.36	54.0	18.69	AV	279.00	300	Vertical	Pass
2	2739.400	48.18	-6.49	74.0	25.82	Peak	348.00	100	Vertical	Pass
2**	2739.400	38.61	-6.49	54.0	15.39	AV	348.00	100	Vertical	Pass
3	4271.500	49.06	-4.73	74.0	24.94	Peak	36.00	150	Vertical	Pass
3**	4271.500	39.74	-4.73	54.0	14.26	AV	36.00	150	Vertical	Pass
4	5698.750	103.95	-2.45	--	--	Peak	311.00	400	Vertical	N/A
4**	5698.750	97.09	-2.45	--	--	AV	311.00	400	Vertical	N/A
5	7618.000	56.14	3.04	74.0	17.86	Peak	0.00	200	Vertical	Pass
5**	7618.000	47.20	3.04	54.0	6.80	AV	0.00	200	Vertical	Pass
6	12364.537	50.55	4.12	74.0	23.45	Peak	199.00	400	Vertical	Pass
6**	12364.537	40.41	4.12	54.0	13.59	AV	199.00	400	Vertical	Pass

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

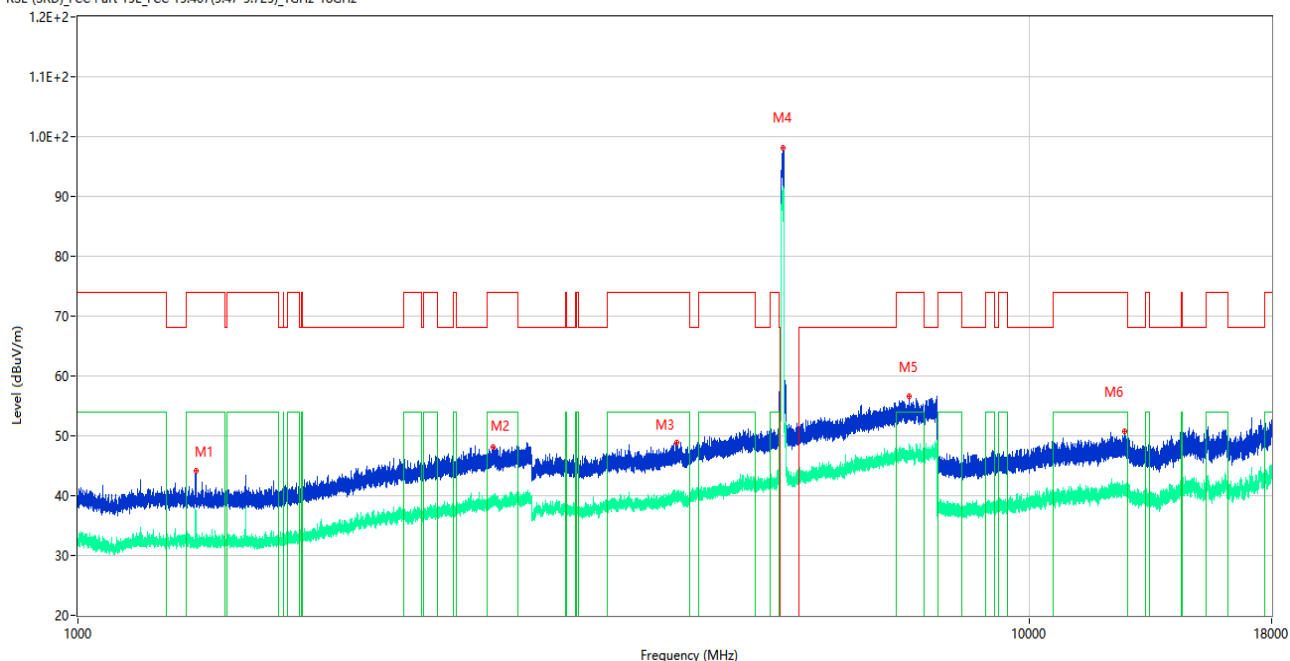
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1154.900	42.24	-14.52	74.0	31.76	Peak	354.00	200	Horizontal	Pass
1**	1154.900	34.41	-14.52	54.0	19.59	AV	354.00	200	Horizontal	Pass
2	2711.900	48.88	-7.17	74.0	25.12	Peak	108.00	400	Horizontal	Pass
2**	2711.900	39.15	-7.17	54.0	14.85	AV	108.00	400	Horizontal	Pass
3	4179.500	48.14	-4.74	74.0	25.86	Peak	1.00	100	Horizontal	Pass
3**	4179.500	39.02	-4.74	54.0	14.98	AV	1.00	100	Horizontal	Pass
4	5506.750	91.79	-3.32	--	--	Peak	339.00	200	Horizontal	N/A
4**	5506.750	84.94	-3.32	--	--	AV	339.00	200	Horizontal	N/A
5	7617.250	56.57	3.04	74.0	17.43	Peak	112.00	150	Horizontal	Pass
5**	7617.250	47.10	3.04	54.0	6.90	AV	112.00	150	Horizontal	Pass
6	12653.100	50.40	4.62	74.0	23.60	Peak	169.00	300	Horizontal	Pass
6**	12653.100	40.49	4.62	54.0	13.51	AV	169.00	300	Horizontal	Pass

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

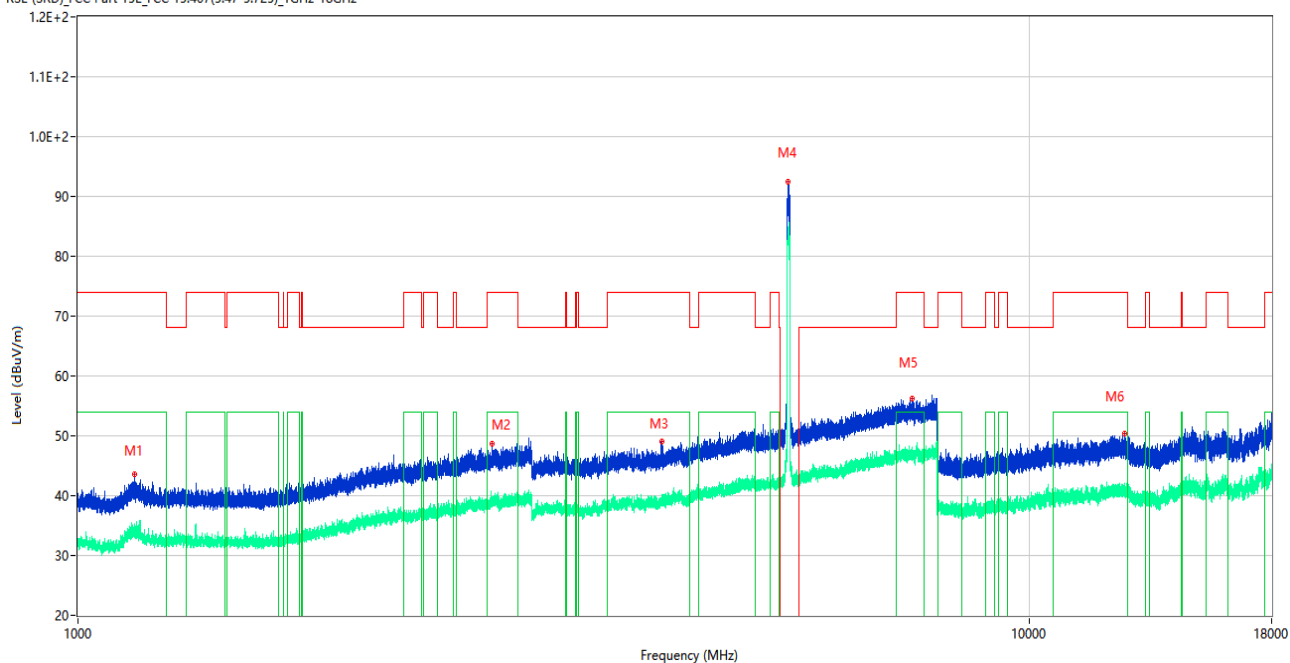
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	44.11	-14.47	74.0	29.89	Peak	342.00	400	Vertical	Pass
1**	1330.900	34.80	-14.47	54.0	19.20	AV	342.00	400	Vertical	Pass
2	2729.400	48.20	-6.43	74.0	25.80	Peak	171.00	300	Vertical	Pass
2**	2729.400	39.32	-6.43	54.0	14.68	AV	171.00	300	Vertical	Pass
3	4266.500	48.84	-4.73	74.0	25.16	Peak	130.00	150	Vertical	Pass
3**	4266.500	39.22	-4.73	54.0	14.78	AV	130.00	150	Vertical	Pass
4	5520.250	98.19	-3.08	--	--	Peak	327.00	100	Vertical	N/A
4**	5520.250	90.66	-3.08	--	--	AV	327.00	100	Vertical	N/A
5	7479.750	56.59	2.29	74.0	17.41	Peak	100.00	200	Vertical	Pass
5**	7479.750	47.28	2.29	54.0	6.72	AV	100.00	200	Vertical	Pass
6	12608.687	50.74	4.34	74.0	23.26	Peak	271.00	300	Vertical	Pass
6**	12608.687	40.76	4.34	54.0	13.24	AV	271.00	300	Vertical	Pass

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

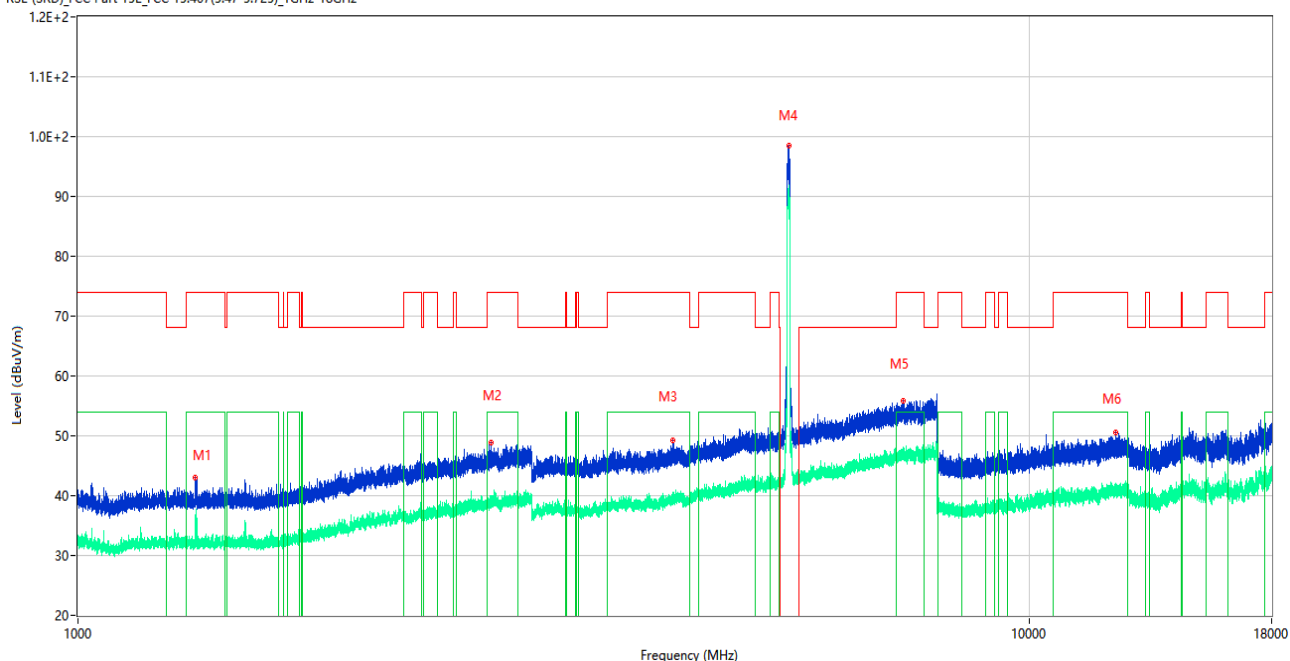
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1146.200	43.57	-14.59	74.0	30.43	Peak	347.00	400	Horizontal	Pass
1**	1146.200	34.26	-14.59	54.0	19.74	AV	347.00	400	Horizontal	Pass
2	2725.300	48.63	-6.58	74.0	25.37	Peak	73.00	100	Horizontal	Pass
2**	2725.300	39.60	-6.58	54.0	14.40	AV	73.00	100	Horizontal	Pass
3	4109.750	49.12	-5.13	74.0	24.88	Peak	161.00	150	Horizontal	Pass
3**	4109.750	38.90	-5.13	54.0	15.10	AV	161.00	150	Horizontal	Pass
4	5587.250	92.43	-3.05	--	--	Peak	328.00	400	Horizontal	N/A
4**	5587.250	84.03	-3.05	--	--	AV	328.00	400	Horizontal	N/A
5	7532.750	56.14	2.25	74.0	17.86	Peak	360.00	100	Horizontal	Pass
5**	7532.750	46.35	2.25	54.0	7.65	AV	360.00	100	Horizontal	Pass
6	12612.725	50.40	4.44	74.0	23.60	Peak	0.00	200	Horizontal	Pass
6**	12612.725	40.73	4.44	54.0	13.27	AV	0.00	200	Horizontal	Pass

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

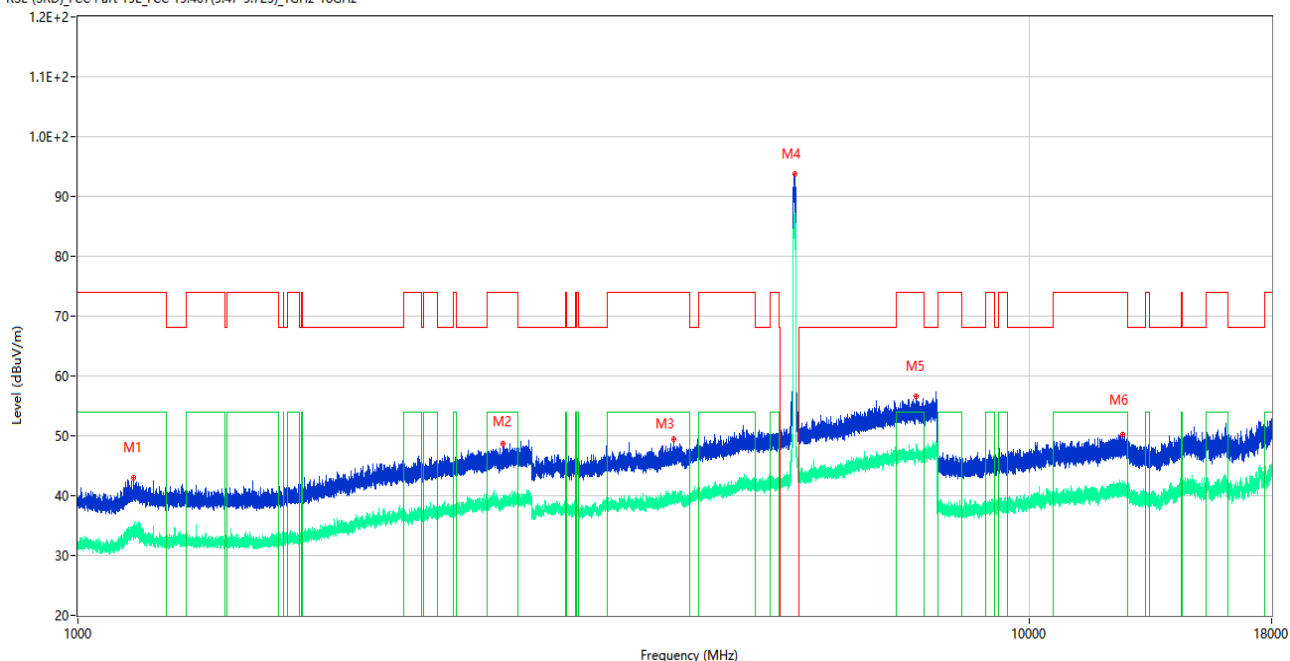
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.100	43.02	-14.37	74.0	30.98	Peak	117.00	300	Vertical	Pass
1**	1329.100	36.64	-14.37	54.0	17.36	AV	117.00	300	Vertical	Pass
2	2720.800	48.87	-6.66	74.0	25.13	Peak	0.00	100	Vertical	Pass
2**	2720.800	39.55	-6.66	54.0	14.45	AV	0.00	100	Vertical	Pass
3	4226.500	49.24	-4.51	74.0	24.76	Peak	191.00	100	Vertical	Pass
3**	4226.500	39.17	-4.51	54.0	14.83	AV	191.00	100	Vertical	Pass
4	5587.500	98.50	-3.03	--	--	Peak	311.00	300	Vertical	N/A
4**	5587.500	91.09	-3.03	--	--	AV	311.00	300	Vertical	N/A
5	7373.000	55.92	1.50	74.0	18.08	Peak	295.00	200	Vertical	Pass
5**	7373.000	46.67	1.50	54.0	7.33	AV	295.00	200	Vertical	Pass
6	12345.775	50.59	4.14	74.0	23.41	Peak	160.00	100	Vertical	Pass
6**	12345.775	40.75	4.14	54.0	13.25	AV	160.00	100	Vertical	Pass

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

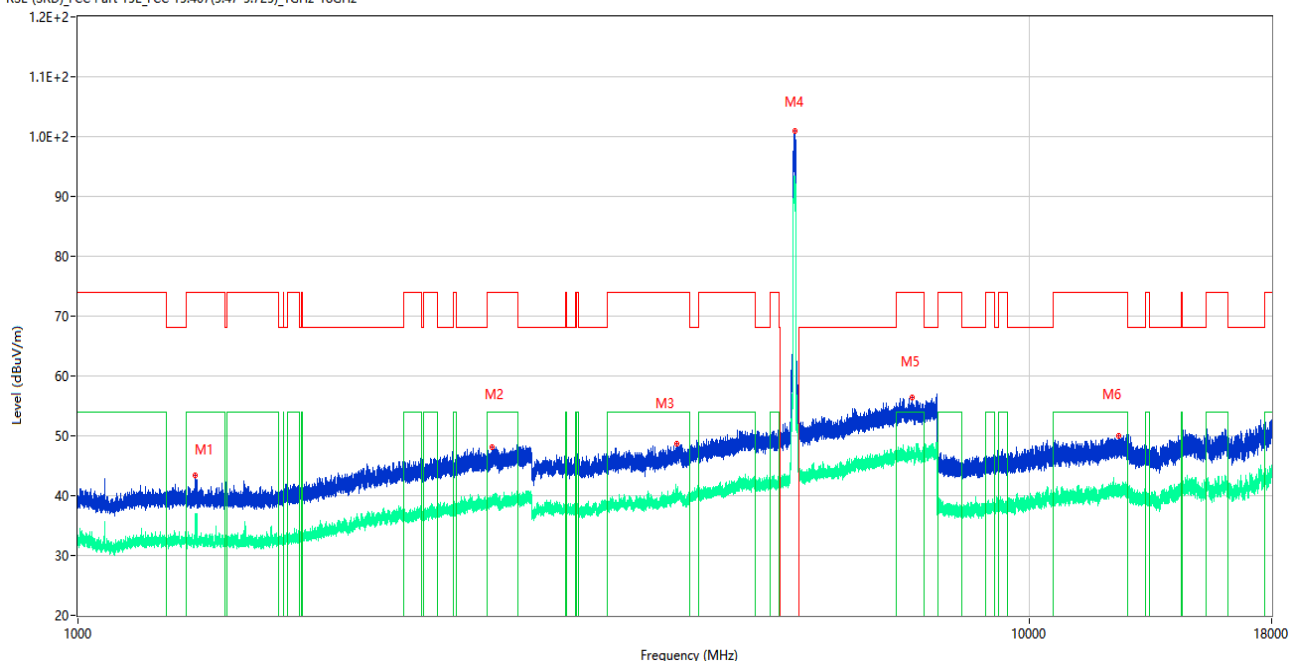
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1145.500	43.02	-14.56	74.0	30.98	Peak	345.00	100	Horizontal	Pass
1**	1145.500	33.84	-14.56	54.0	20.16	AV	345.00	100	Horizontal	Pass
2	2795.500	48.64	-7.10	74.0	25.36	Peak	296.00	100	Horizontal	Pass
2**	2795.500	38.21	-7.10	54.0	15.79	AV	296.00	100	Horizontal	Pass
3	4236.500	49.36	-4.88	74.0	24.64	Peak	36.00	200	Horizontal	Pass
3**	4236.500	39.40	-4.88	54.0	14.60	AV	36.00	200	Horizontal	Pass
4	5669.000	93.79	-3.02	--	--	Peak	327.00	300	Horizontal	N/A
4**	5669.000	86.82	-3.02	--	--	AV	327.00	300	Horizontal	N/A
5	7616.750	56.68	3.04	74.0	17.32	Peak	297.00	200	Horizontal	Pass
5**	7616.750	46.58	3.04	54.0	7.42	AV	297.00	200	Horizontal	Pass
6	12559.050	50.25	3.95	74.0	23.75	Peak	104.00	300	Horizontal	Pass
6**	12559.050	41.03	3.95	54.0	12.97	AV	104.00	300	Horizontal	Pass

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

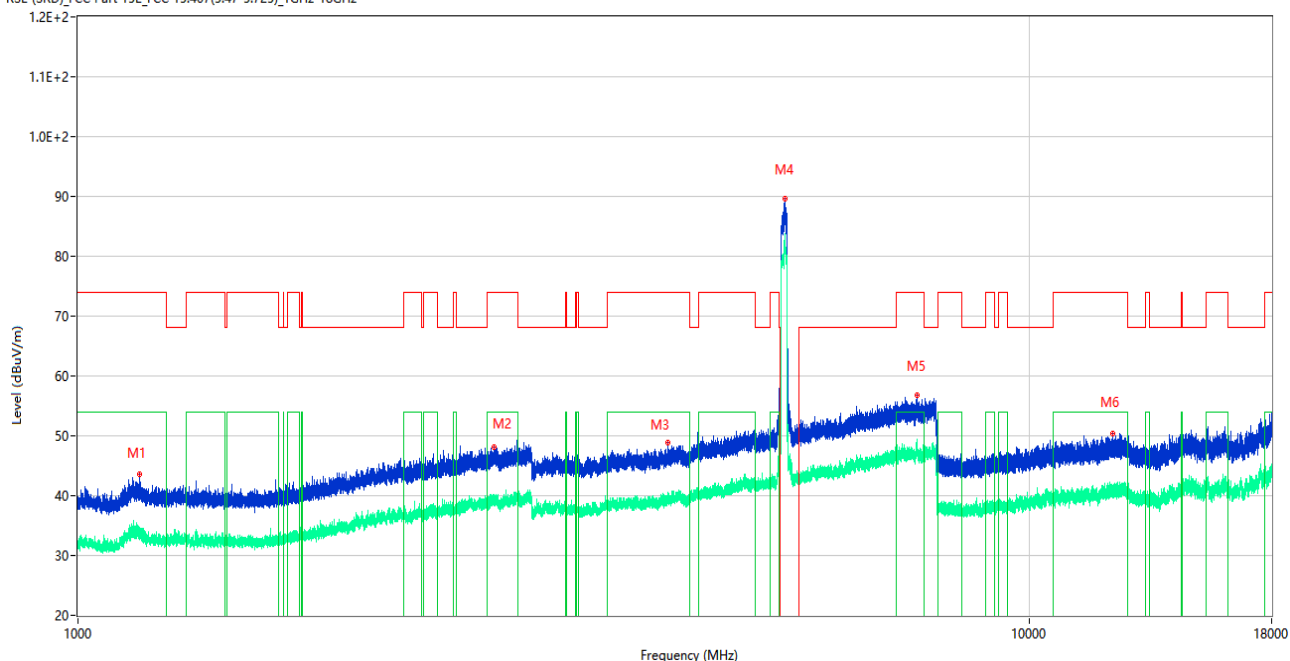
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	43.32	-14.35	74.0	30.68	Peak	349.00	100	Vertical	Pass
1**	1328.800	36.83	-14.35	54.0	17.17	AV	349.00	100	Vertical	Pass
2	2729.000	48.12	-6.47	74.0	25.88	Peak	294.00	200	Vertical	Pass
2**	2729.000	38.79	-6.47	54.0	15.21	AV	294.00	200	Vertical	Pass
3	4260.500	48.74	-4.45	74.0	25.26	Peak	1.00	200	Vertical	Pass
3**	4260.500	41.17	-4.45	54.0	12.83	AV	1.00	200	Vertical	Pass
4	5673.250	100.88	-2.90	--	--	Peak	325.00	200	Vertical	N/A
4**	5673.250	92.32	-2.90	--	--	AV	325.00	200	Vertical	N/A
5	7534.500	56.48	2.21	74.0	17.52	Peak	9.00	150	Vertical	Pass
5**	7534.500	47.35	2.21	54.0	6.65	AV	9.00	150	Vertical	Pass
6	12432.224	49.97	3.72	74.0	24.03	Peak	171.00	150	Vertical	Pass
6**	12432.224	40.14	3.72	54.0	13.86	AV	171.00	150	Vertical	Pass

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

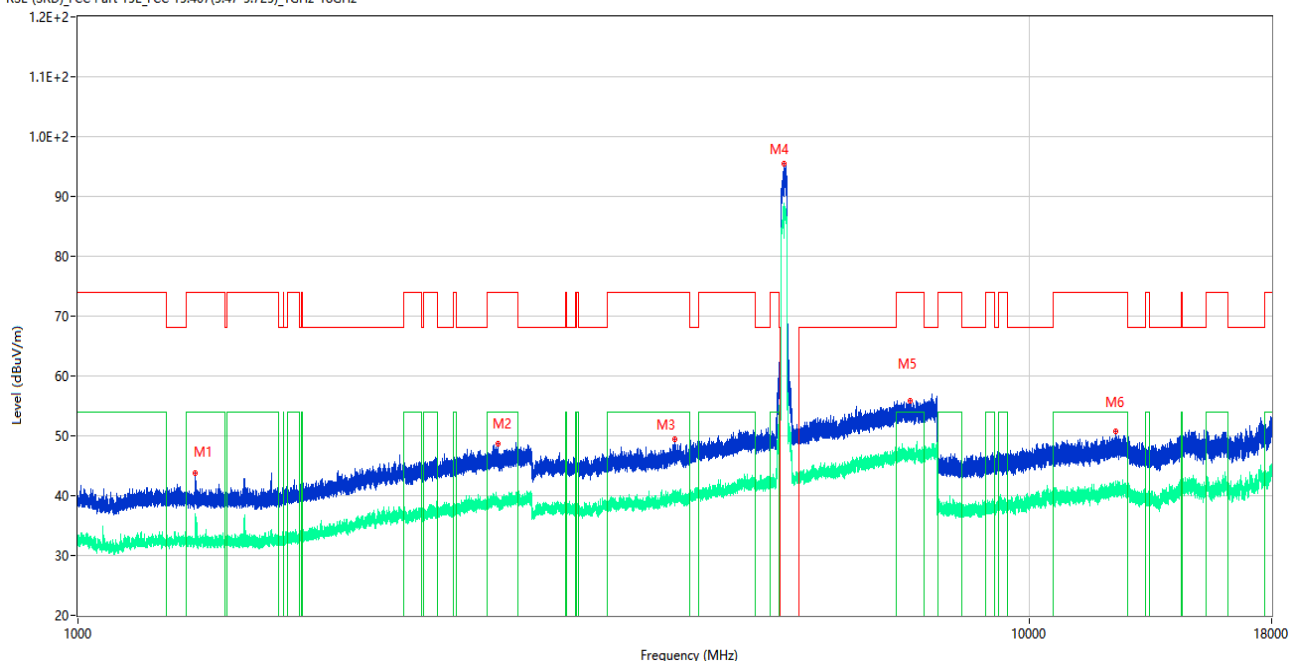
RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1159.400	43.50	-14.47	74.0	30.50	Peak	354.00	200	Horizontal	Pass
1**	1159.400	33.62	-14.47	54.0	20.38	AV	354.00	200	Horizontal	Pass
2	2738.200	48.05	-6.42	74.0	25.95	Peak	103.00	200	Horizontal	Pass
2**	2738.200	40.07	-6.42	54.0	13.93	AV	103.00	200	Horizontal	Pass
3	4174.500	48.95	-4.79	74.0	25.05	Peak	341.00	100	Horizontal	Pass
3**	4174.500	39.67	-4.79	54.0	14.33	AV	341.00	100	Horizontal	Pass
4	5538.500	89.56	-3.01	--	--	Peak	341.00	100	Horizontal	N/A
4**	5538.500	82.76	-3.01	--	--	AV	341.00	100	Horizontal	N/A
5	7621.000	56.70	3.02	74.0	17.30	Peak	2.00	200	Horizontal	Pass
5**	7621.000	47.85	3.02	54.0	6.15	AV	2.00	200	Horizontal	Pass
6	12245.550	50.39	3.81	74.0	23.61	Peak	34.00	200	Horizontal	Pass
6**	12245.550	40.84	3.81	54.0	13.16	AV	34.00	200	Horizontal	Pass

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

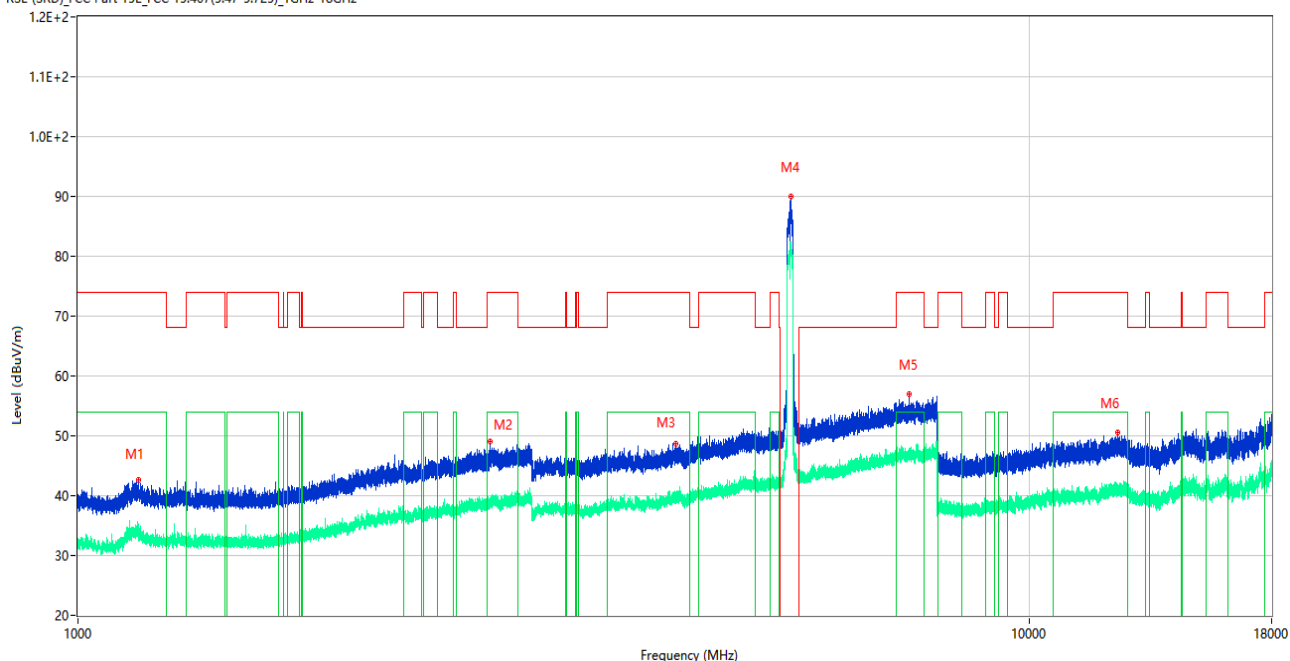
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	43.84	-14.39	74.0	30.16	Peak	126.00	300	Vertical	Pass
1**	1329.500	32.57	-14.39	54.0	21.43	AV	126.00	300	Vertical	Pass
2	2764.700	48.64	-7.08	74.0	25.36	Peak	7.00	300	Vertical	Pass
2**	2764.700	38.48	-7.08	54.0	15.52	AV	7.00	300	Vertical	Pass
3	4245.250	49.45	-4.94	74.0	24.55	Peak	78.00	150	Vertical	Pass
3**	4245.250	39.06	-4.94	54.0	14.94	AV	78.00	150	Vertical	Pass
4	5524.250	95.49	-3.05	--	--	Peak	325.00	100	Vertical	N/A
4**	5524.250	88.44	-3.05	--	--	AV	325.00	100	Vertical	N/A
5	7501.000	55.93	2.00	74.0	18.07	Peak	12.00	150	Vertical	Pass
5**	7501.000	46.74	2.00	54.0	7.26	AV	12.00	150	Vertical	Pass
6	12346.013	50.70	4.14	74.0	23.30	Peak	86.00	100	Vertical	Pass
6**	12346.013	40.98	4.14	54.0	13.02	AV	86.00	100	Vertical	Pass

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

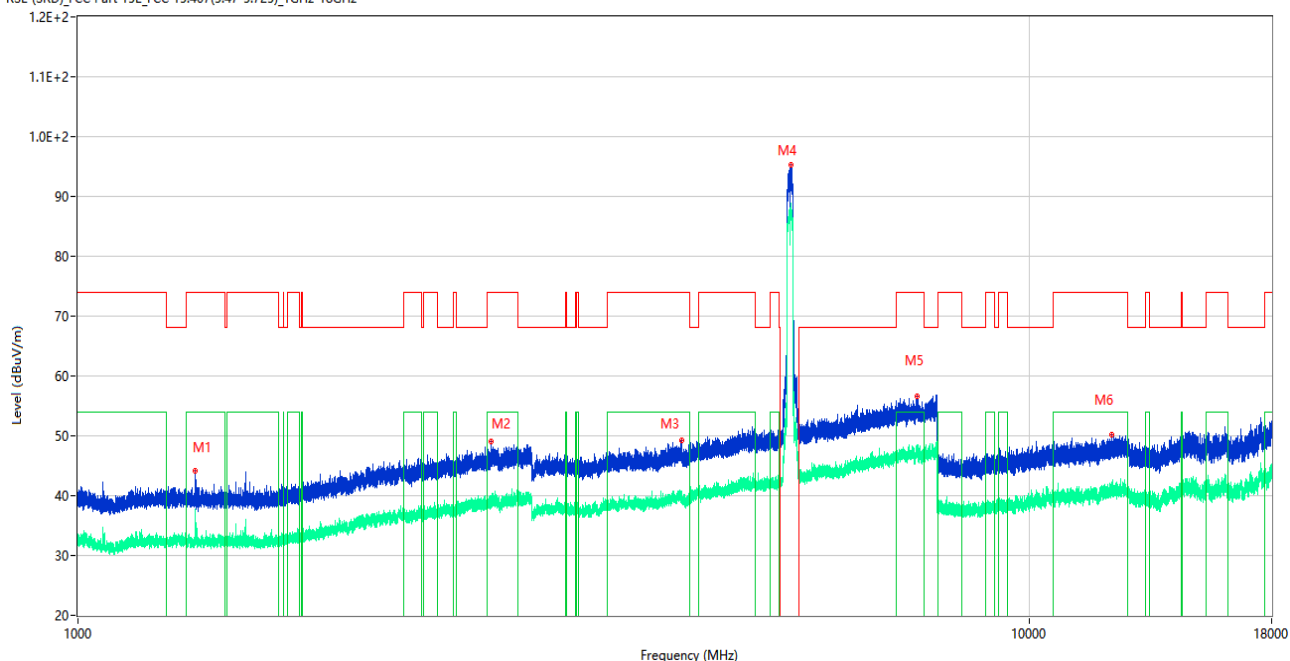
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1158.700	42.70	-14.43	74.0	31.30	Peak	354.00	200	Horizontal	Pass
1**	1158.700	35.05	-14.43	54.0	18.95	AV	354.00	200	Horizontal	Pass
2	2714.100	49.10	-7.19	74.0	24.90	Peak	303.00	400	Horizontal	Pass
2**	2714.100	38.66	-7.19	54.0	15.34	AV	303.00	400	Horizontal	Pass
3	4250.000	48.75	-4.67	74.0	25.25	Peak	360.00	200	Horizontal	Pass
3**	4250.000	39.52	-4.67	54.0	14.48	AV	360.00	200	Horizontal	Pass
4	5617.500	89.97	-2.69	--	--	Peak	327.00	400	Horizontal	N/A
4**	5617.500	81.04	-2.69	--	--	AV	327.00	400	Horizontal	N/A
5	7487.750	57.00	2.04	74.0	17.00	Peak	149.00	150	Horizontal	Pass
5**	7487.750	46.57	2.04	54.0	7.43	AV	149.00	150	Horizontal	Pass
6	12392.800	50.49	4.10	74.0	23.51	Peak	276.00	300	Horizontal	Pass
6**	12392.800	40.88	4.10	54.0	13.12	AV	276.00	300	Horizontal	Pass

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

RSE (SRD)_FCC Part 15E_FCC 15.407(5,47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	44.17	-14.37	74.0	29.83	Peak	343.00	300	Vertical	Pass
1**	1329.200	36.97	-14.37	54.0	17.03	AV	343.00	300	Vertical	Pass
2	2722.300	48.97	-6.64	74.0	25.03	Peak	205.00	400	Vertical	Pass
2**	2722.300	38.62	-6.64	54.0	15.38	AV	205.00	400	Vertical	Pass
3	4311.000	49.17	-4.73	74.0	24.83	Peak	360.00	200	Vertical	Pass
3**	4311.000	39.14	-4.73	54.0	14.86	AV	360.00	200	Vertical	Pass
4	5622.000	95.21	-2.87	--	--	Peak	311.00	300	Vertical	N/A
4**	5622.000	87.27	-2.87	--	--	AV	311.00	300	Vertical	N/A
5	7625.500	56.70	3.02	74.0	17.30	Peak	1.00	200	Vertical	Pass
5**	7625.500	46.72	3.02	54.0	7.28	AV	1.00	200	Vertical	Pass
6	12221.325	50.17	3.72	74.0	23.83	Peak	219.00	300	Vertical	Pass
6**	12221.325	41.66	3.72	54.0	12.34	AV	219.00	300	Vertical	Pass