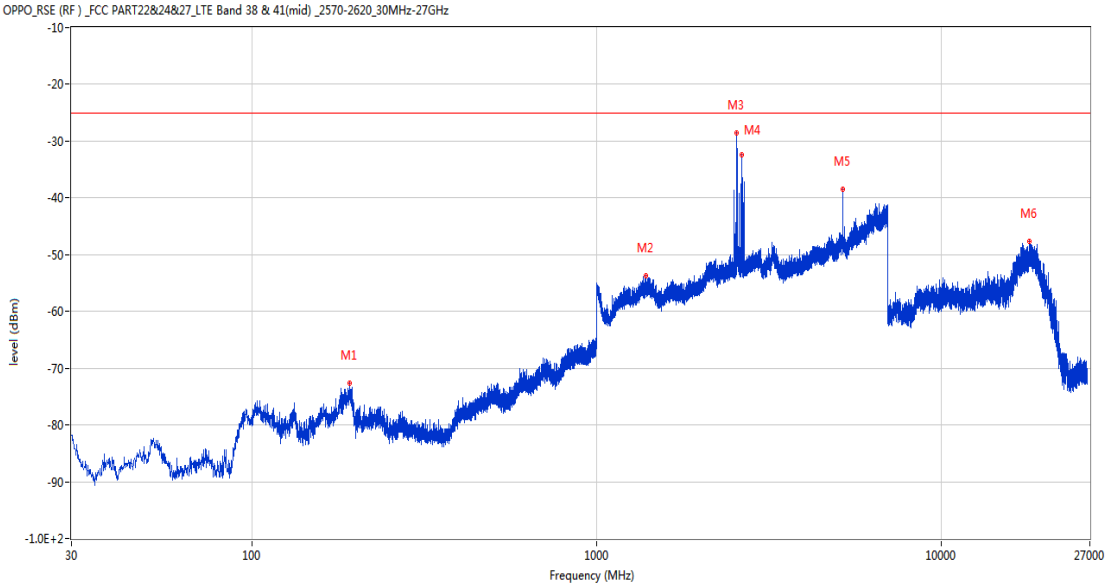
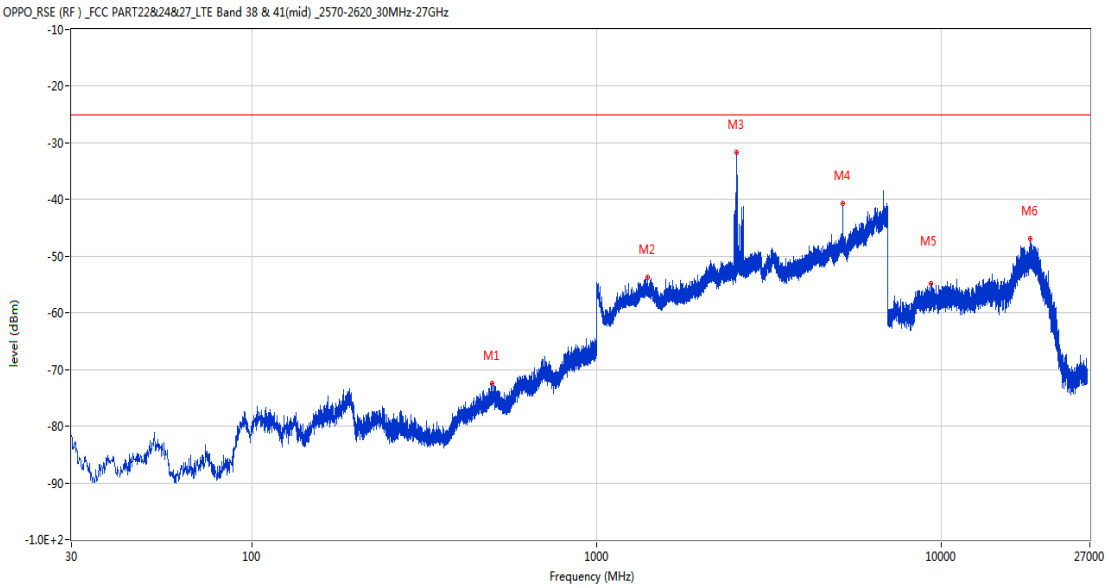
20.8 CA_38C 20MHz+20MHz, 16-QAM, Low Channel

RSE-H&H CH37850 20M RB1 HIGH CH38048 20M RB1 LOW



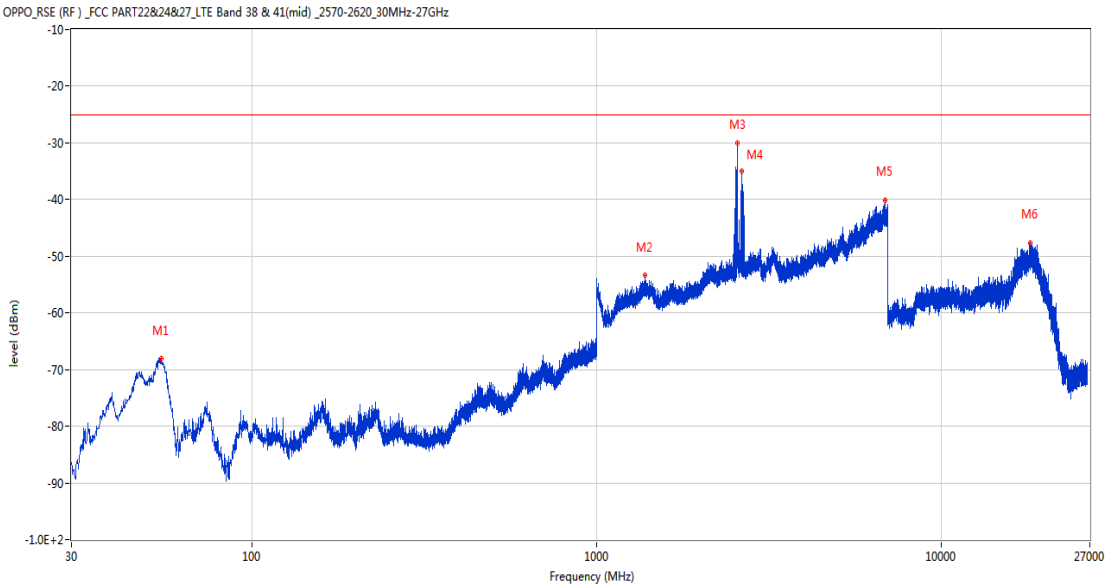
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.982	-72.63	-14.70	-25.0	-47.63	61.00	Horizontal	Horizontal	Pass
1391.602	-53.80	-1.82	-25.0	-28.80	103.00	Horizontal	Horizontal	Pass
2551.514	-28.52	3.38	-25.0	-3.52	52.00	Horizontal	Horizontal	N/A
2647.217	-32.46	2.77	-25.0	-7.46	287.00	Horizontal	Horizontal	N/A
5177.734	-38.52	7.57	-25.0	-13.52	71.00	Horizontal	Horizontal	Pass
18045.654	-47.73	10.61	-25.0	-22.73	22.00	Horizontal	Horizontal	Pass

RSE-H&V CH37850 20M RB1 HIGH CH38048 20M RB1 LOW



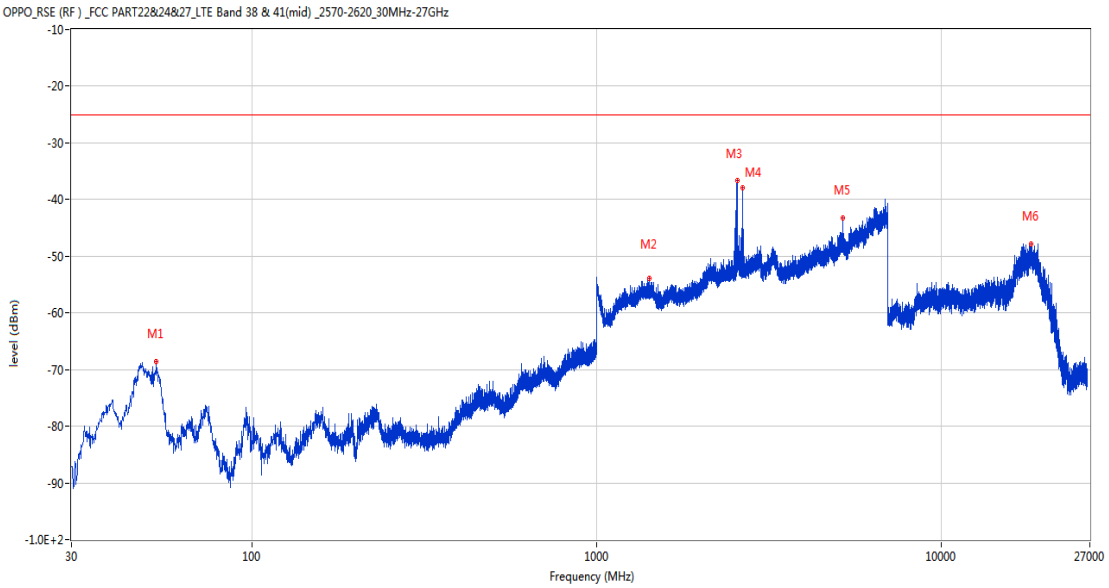
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
497.831	-72.43	-5.57	-25.0	-47.43	93.00	Horizontal	Vertical	Pass
1408.447	-53.69	-1.84	-25.0	-28.69	122.00	Horizontal	Vertical	Pass
2553.955	-31.69	3.18	-25.0	-6.69	171.00	Horizontal	Vertical	N/A
5177.246	-40.66	7.56	-25.0	-15.66	151.00	Horizontal	Vertical	Pass
9326.111	-54.81	0.59	-25.0	-29.81	203.00	Horizontal	Vertical	Pass
18147.339	-46.95	10.41	-25.0	-21.95	68.00	Horizontal	Vertical	Pass

RSE-V&V CH37850 20M RB1 HIGH CH38048 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.747	-67.98	-14.60	-25.0	-42.98	113.00	Vertical	Vertical	Pass
1382.324	-53.37	-1.92	-25.0	-28.37	-1.00	Vertical	Vertical	Pass
2561.279	-30.08	4.55	-25.0	-5.08	-2.00	Vertical	Vertical	N/A
2634.277	-34.92	3.44	-25.0	-9.92	296.00	Vertical	Vertical	N/A
6885.254	-40.05	12.30	-25.0	-15.05	360.00	Vertical	Vertical	Pass
18086.121	-47.65	10.53	-25.0	-22.65	4.00	Vertical	Vertical	Pass

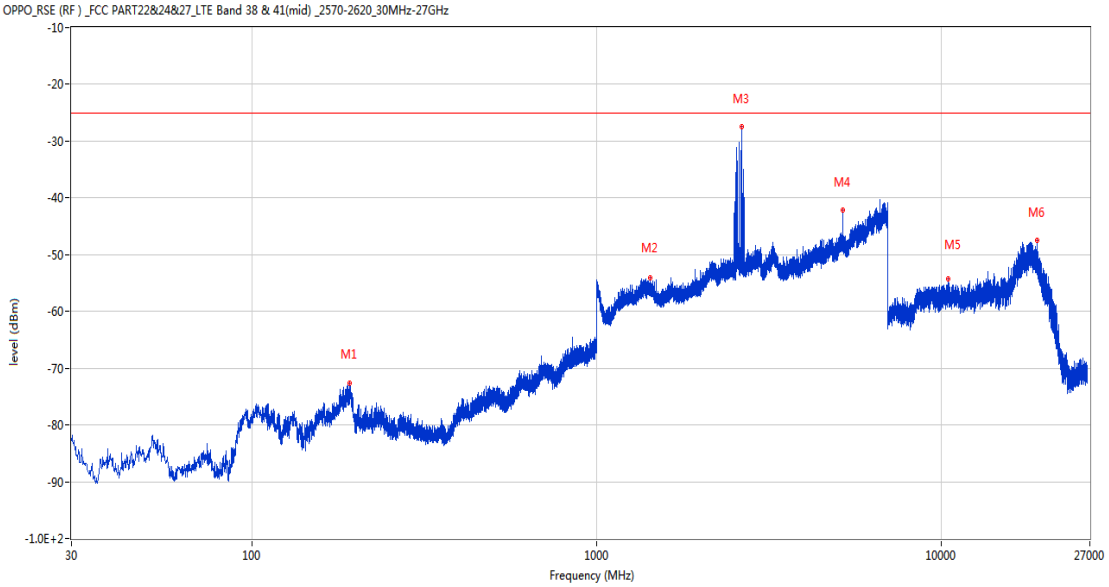
RSE-V&H CH37850 20M RB1 HIGH CH38048 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.853	-68.52	-14.70	-25.0	-43.52	142.00	Vertical	Horizontal	Pass
1420.898	-53.85	-1.87	-25.0	-28.85	343.00	Vertical	Horizontal	Pass
2561.523	-36.54	4.77	-25.0	-11.54	360.00	Vertical	Horizontal	N/A
2661.621	-37.87	2.56	-25.0	-12.87	278.00	Vertical	Horizontal	N/A
5177.246	-43.30	7.56	-25.0	-18.30	357.00	Vertical	Horizontal	Pass
18244.873	-47.91	10.22	-25.0	-22.91	134.00	Vertical	Horizontal	Pass

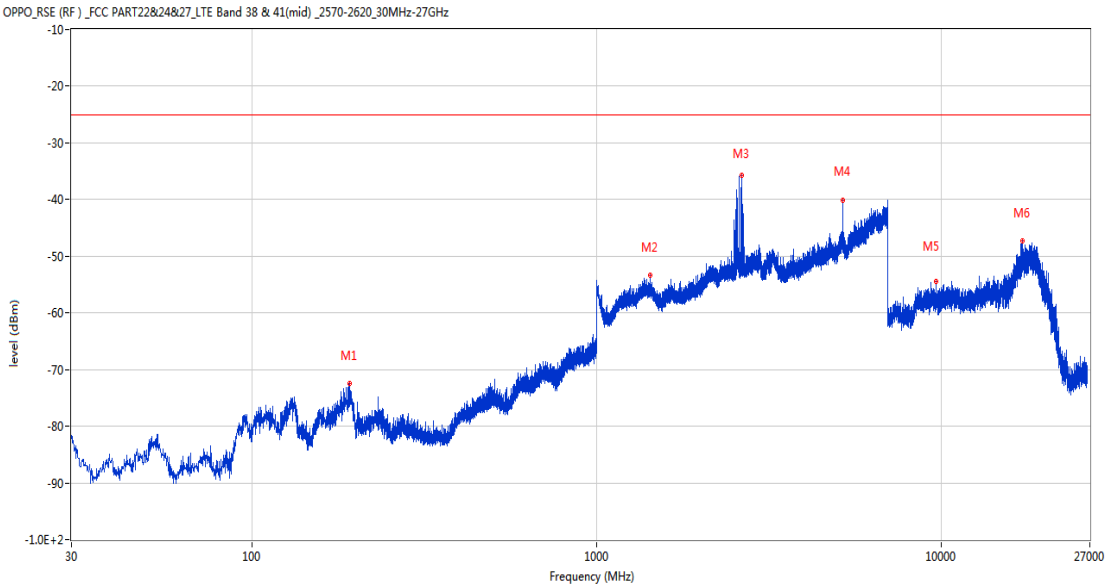
20.9 CA_38C 20MHz+20MHz, QPSK, Middle Channel

RSE-H&H CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



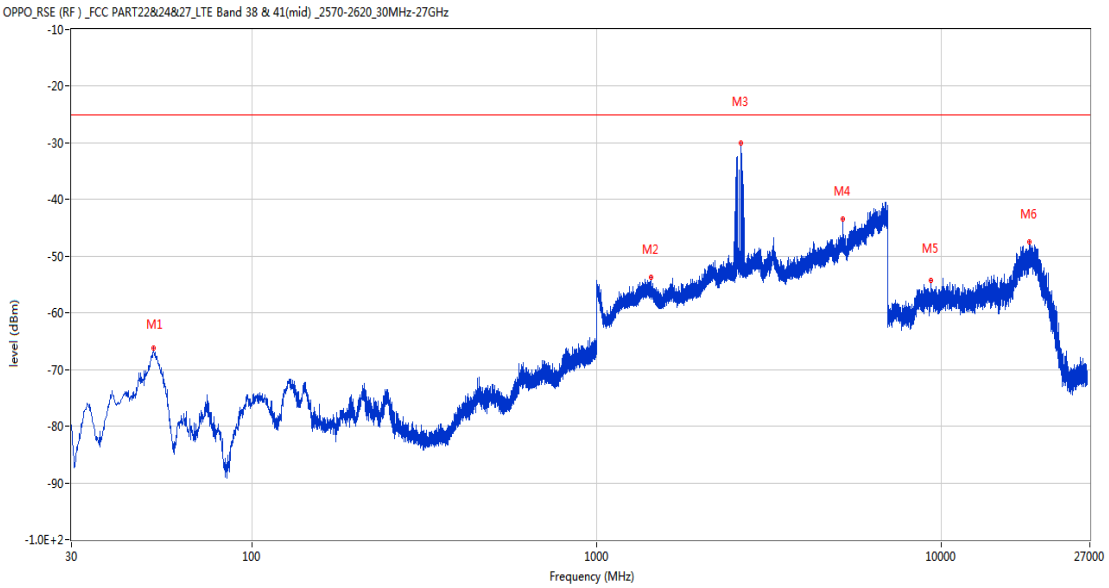
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.864	-72.58	-14.71	-25.0	-47.58	6.00	Horizontal	Horizontal	Pass
1428.223	-54.05	-1.83	-25.0	-29.05	360.00	Horizontal	Horizontal	Pass
2633.057	-27.44	3.68	-25.0	-2.44	69.00	Horizontal	Horizontal	N/A
5187.500	-42.23	7.52	-25.0	-17.23	-1.00	Horizontal	Horizontal	Pass
10473.724	-54.29	1.84	-25.0	-29.29	260.00	Horizontal	Horizontal	Pass
18962.891	-47.53	8.79	-25.0	-22.53	355.00	Horizontal	Horizontal	Pass

RSE-H&V CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



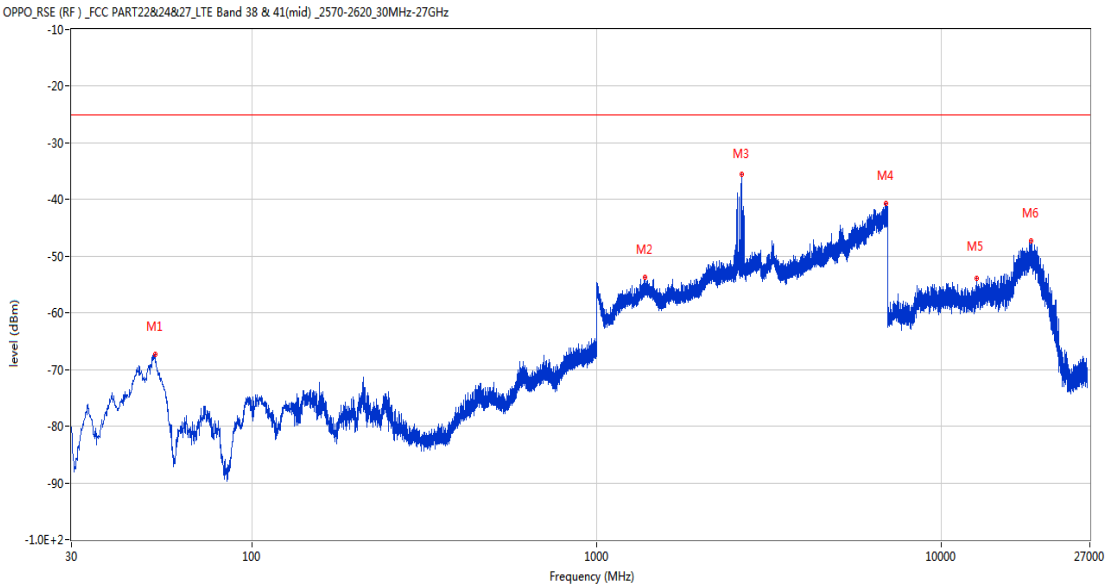
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.746	-72.47	-14.72	-25.0	-47.47	67.00	Horizontal	Vertical	Pass
1432.373	-53.32	-1.89	-25.0	-28.32	-2.00	Horizontal	Vertical	Pass
2633.789	-35.66	3.54	-25.0	-10.66	279.00	Horizontal	Vertical	N/A
5187.988	-40.14	7.54	-25.0	-15.14	157.00	Horizontal	Vertical	Pass
9657.410	-54.39	1.99	-25.0	-29.39	87.00	Horizontal	Vertical	Pass
17241.211	-47.31	11.09	-25.0	-22.31	57.00	Horizontal	Vertical	Pass

RSE-V&V CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.906	-66.16	-14.77	-25.0	-41.16	109.00	Vertical	Vertical	Pass
1439.697	-53.73	-2.12	-25.0	-28.73	81.00	Vertical	Vertical	Pass
2624.023	-30.10	3.72	-25.0	-5.10	298.00	Vertical	Vertical	N/A
5187.500	-43.51	7.52	-25.0	-18.51	201.00	Vertical	Vertical	Pass
9319.794	-54.25	0.62	-25.0	-29.25	185.00	Vertical	Vertical	Pass
18037.354	-47.52	10.63	-25.0	-22.52	150.00	Vertical	Vertical	Pass

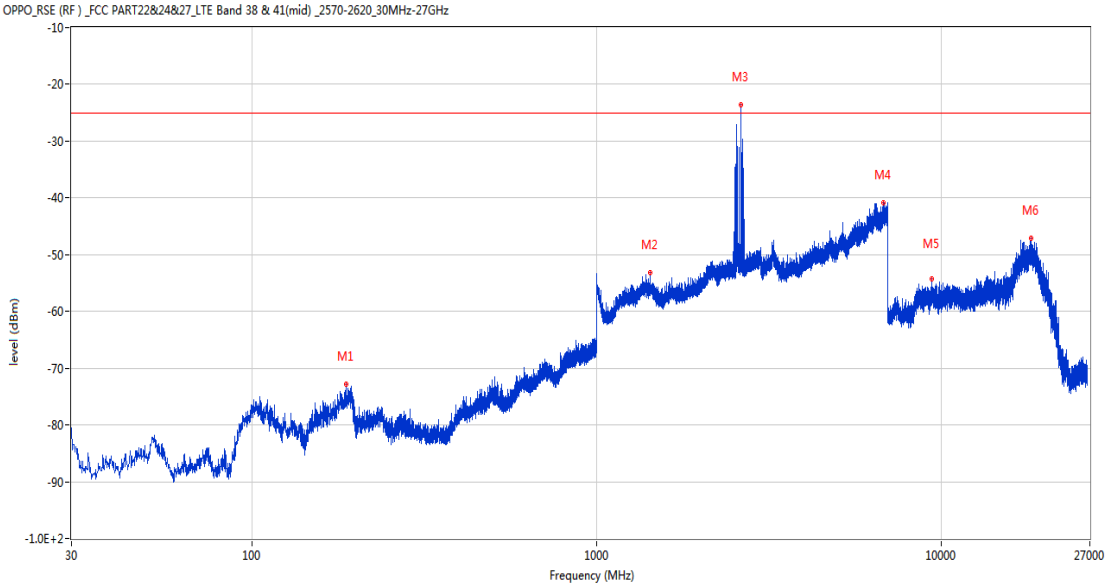
RSE-V&H CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.379	-67.34	-14.73	-25.0	-42.34	113.00	Vertical	Horizontal	Pass
1381.836	-53.68	-1.88	-25.0	-28.68	116.00	Vertical	Horizontal	Pass
2641.846	-35.55	2.50	-25.0	-10.55	272.00	Vertical	Horizontal	N/A
6916.504	-40.71	12.35	-25.0	-15.71	344.00	Vertical	Horizontal	Pass
12699.463	-53.83	0.57	-25.0	-28.83	261.00	Vertical	Horizontal	Pass
18255.249	-47.36	10.19	-25.0	-22.36	31.00	Vertical	Horizontal	Pass

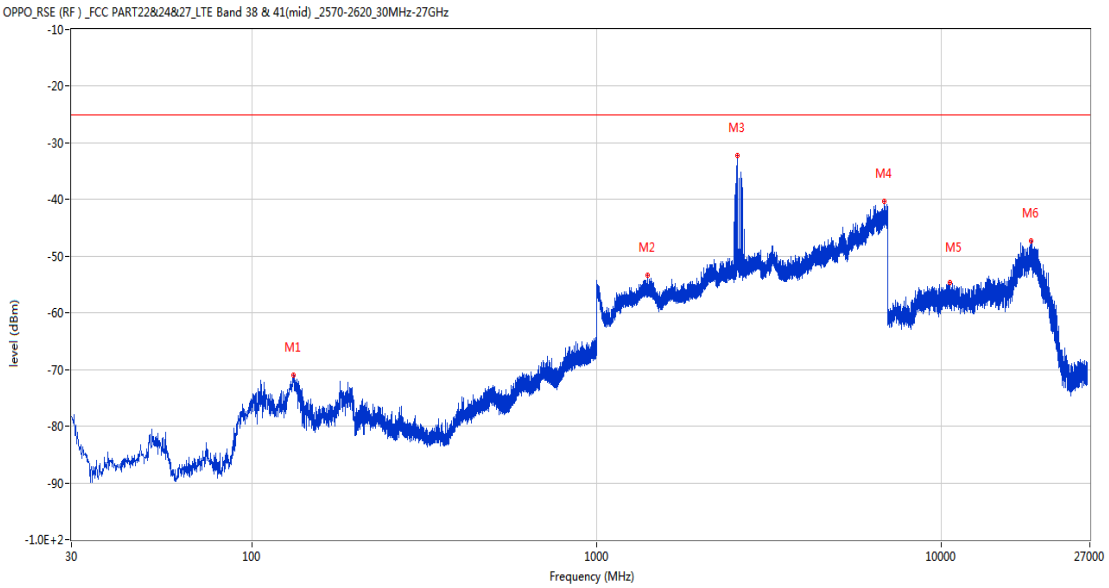
20.10 CA_38C 20MHz+20MHz, 16-QAM, Middle Channel

RSE-H&H CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



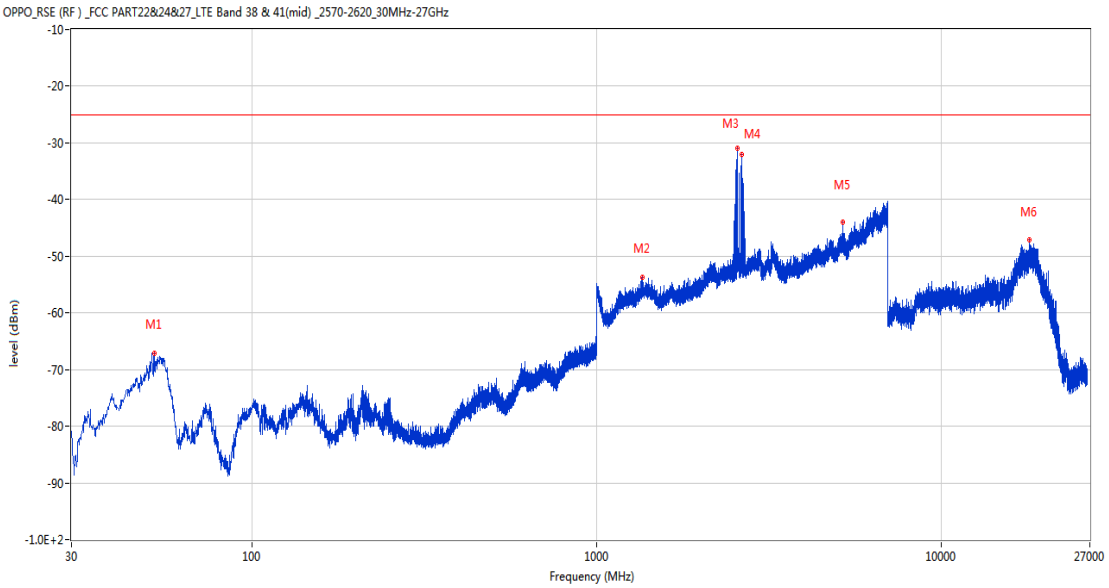
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
187.365	-72.88	-14.84	-25.0	-47.88	89.00	Horizontal	Horizontal	Pass
1433.838	-53.13	-2.01	-25.0	-28.13	-1.00	Horizontal	Horizontal	Pass
2629.150	-23.55	3.40	-25.0	1.45	70.00	Horizontal	Horizontal	N/A
6795.898	-40.91	13.08	-25.0	-15.91	143.00	Horizontal	Horizontal	Pass
9385.773	-54.27	1.65	-25.0	-29.27	117.00	Horizontal	Horizontal	Pass
18262.512	-47.07	10.18	-25.0	-22.07	191.00	Horizontal	Horizontal	Pass

RSE-H&V CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



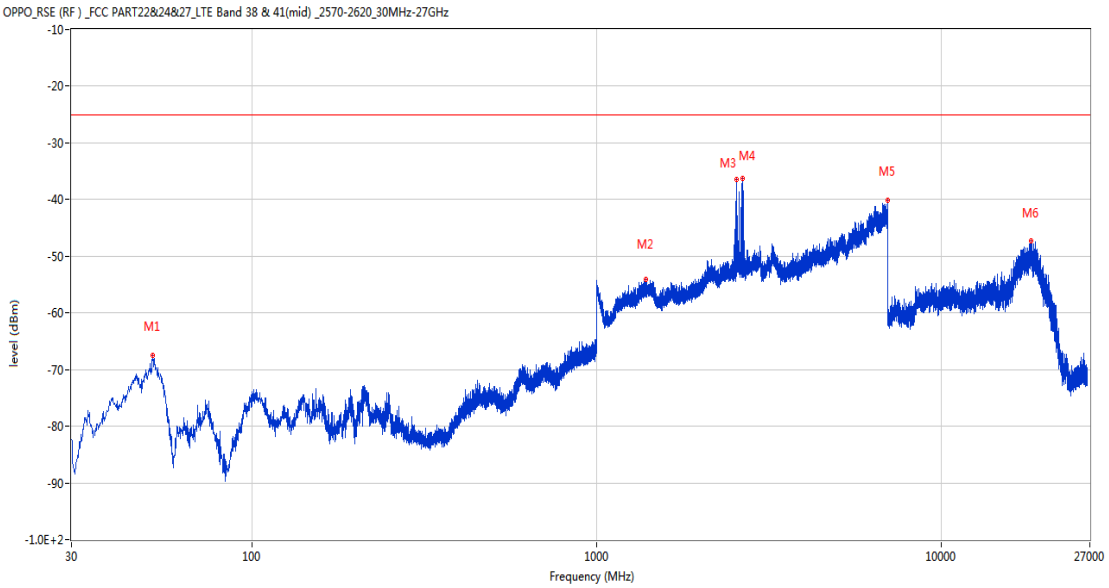
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
131.831	-71.03	-17.02	-25.0	-46.03	177.00	Horizontal	Vertical	Pass
1406.494	-53.40	-1.83	-25.0	-28.40	2.00	Horizontal	Vertical	Pass
2557.617	-32.21	2.92	-25.0	-7.21	220.00	Horizontal	Vertical	N/A
6826.660	-40.34	12.76	-25.0	-15.34	102.00	Horizontal	Vertical	Pass
10599.365	-54.70	1.88	-25.0	-29.70	329.00	Horizontal	Vertical	Pass
18232.422	-47.29	10.24	-25.0	-22.29	151.00	Horizontal	Vertical	Pass

RSE-V&V CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.142	-67.05	-14.75	-25.0	-42.05	118.00	Vertical	Vertical	Pass
1357.178	-53.81	-2.20	-25.0	-28.81	360.00	Vertical	Vertical	Pass
2560.791	-30.88	4.14	-25.0	-5.88	12.00	Vertical	Vertical	N/A
2633.057	-32.10	3.68	-25.0	-7.10	-2.00	Vertical	Vertical	N/A
5187.500	-43.97	7.52	-25.0	-18.97	71.00	Vertical	Vertical	Pass
18063.293	-47.19	10.57	-25.0	-22.19	13.00	Vertical	Vertical	Pass

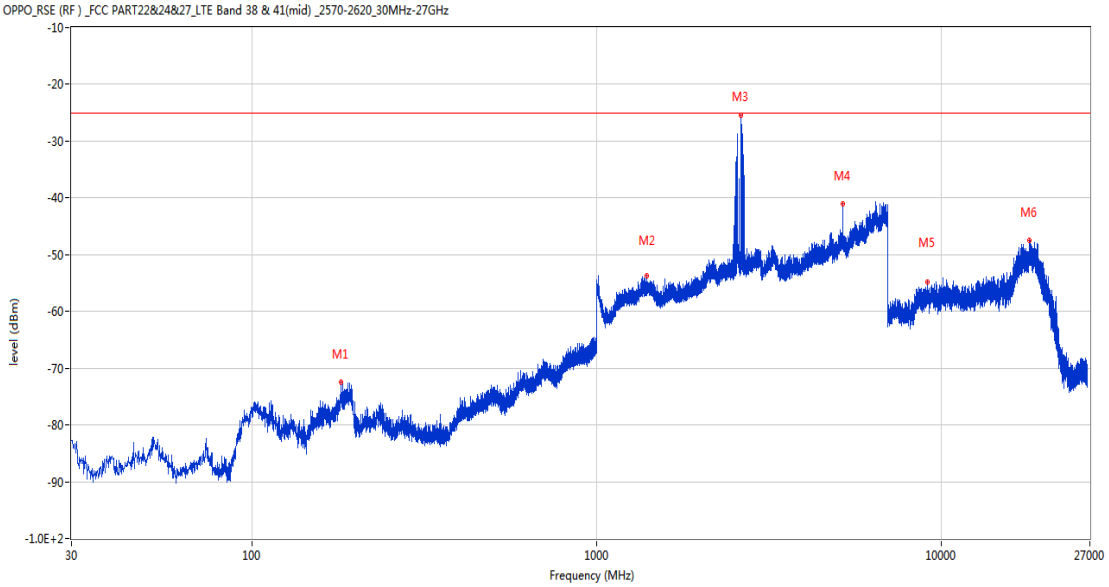
RSE-V&H CH37901 20M RB1 HIGH CH38099 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.550	-67.48	-14.80	-25.0	-42.48	152.00	Vertical	Horizontal	Pass
1395.264	-54.09	-1.82	-25.0	-29.09	109.00	Vertical	Horizontal	Pass
2554.687	-36.50	3.08	-25.0	-11.50	78.00	Vertical	Horizontal	N/A
2655.029	-36.20	2.50	-25.0	-11.20	301.00	Vertical	Horizontal	N/A
6992.676	-40.05	13.92	-25.0	-15.05	11.00	Vertical	Horizontal	Pass
18229.309	-47.28	10.25	-25.0	-22.28	209.00	Vertical	Horizontal	Pass

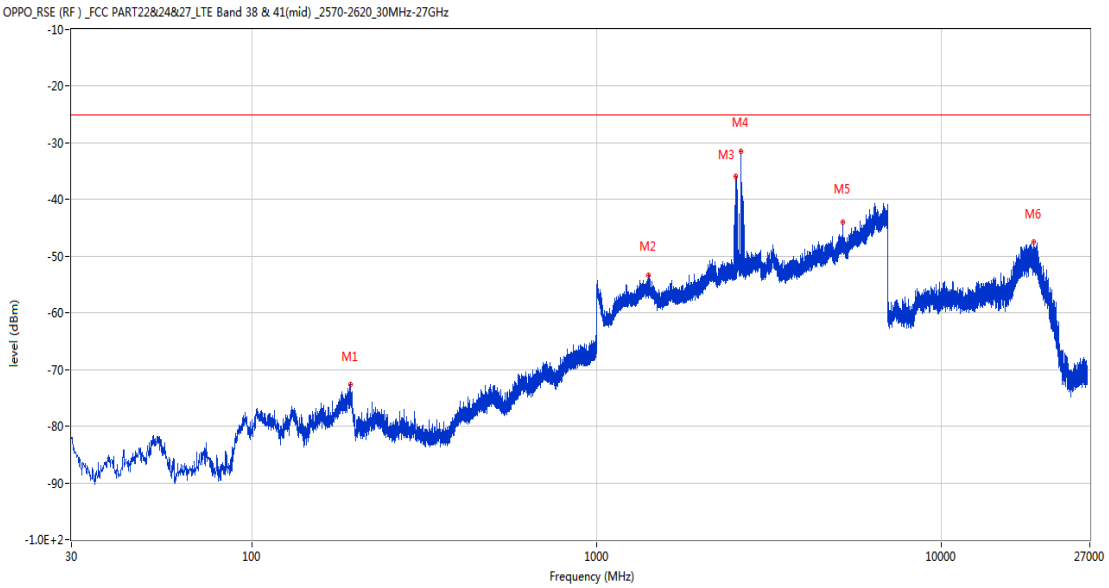
20.11 CA_38C 20MHz+20MHz, QPSK, High Channel

RSE-H&H CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



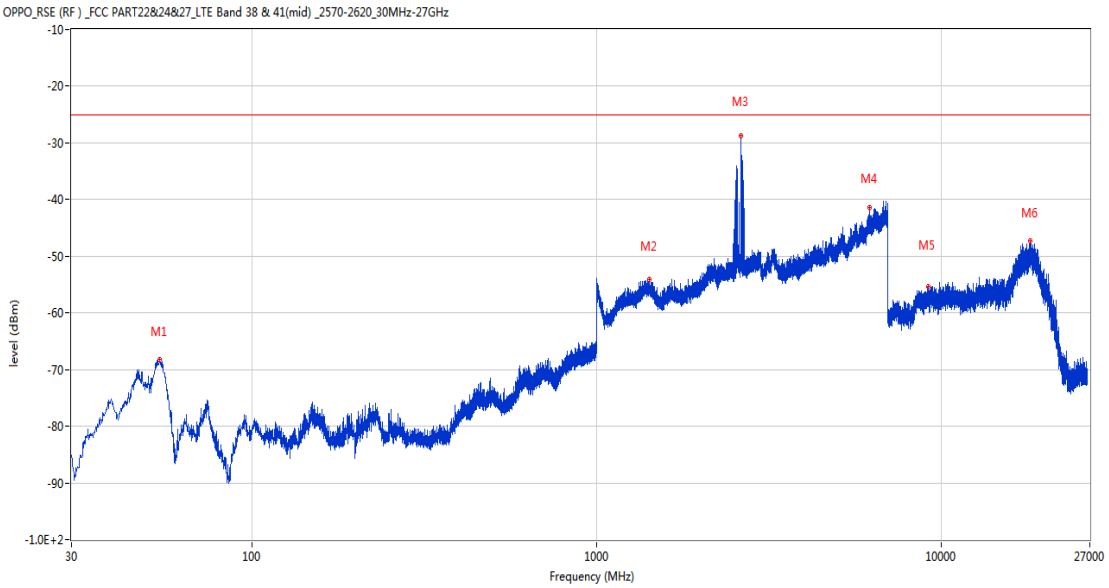
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
181.089	-72.53	-14.62	-25.0	-47.53	362.00	Horizontal	Horizontal	Pass
1401.367	-53.73	-1.73	-25.0	-28.73	92.00	Horizontal	Horizontal	Pass
2629.639	-25.51	3.46	-25.0	-0.51	55.00	Horizontal	Horizontal	N/A
5197.754	-41.02	7.52	-25.0	-16.02	75.00	Horizontal	Horizontal	Pass
9130.981	-54.82	0.14	-25.0	-29.82	200.00	Horizontal	Horizontal	Pass
18076.782	-47.55	10.55	-25.0	-22.55	55.00	Horizontal	Horizontal	Pass

RSE-H&V CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



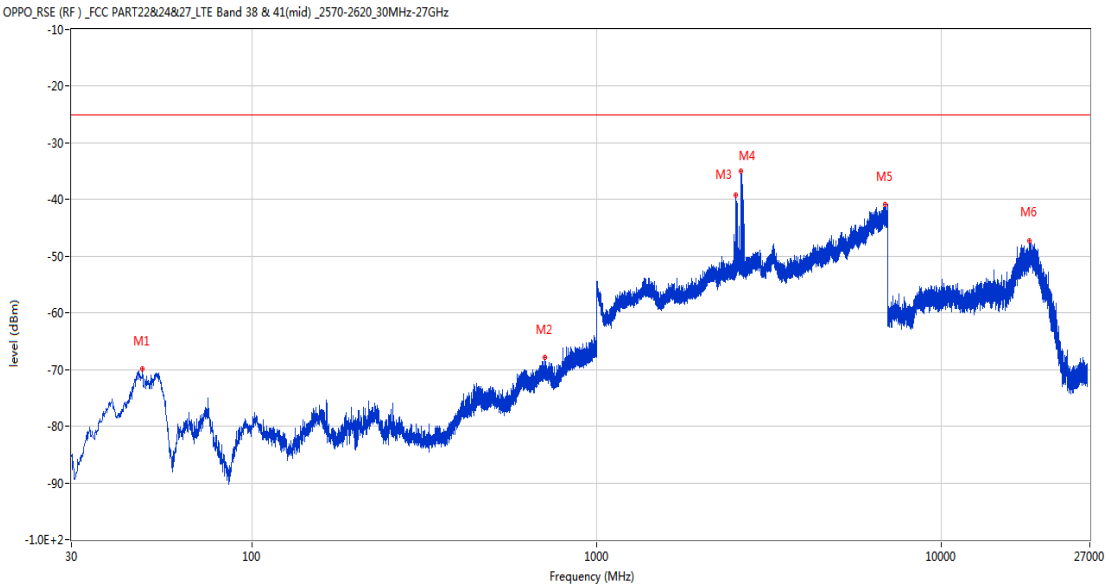
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.167	-72.62	-14.64	-25.0	-47.62	56.00	Horizontal	Vertical	Pass
1419.678	-53.28	-1.86	-25.0	-28.28	100.00	Horizontal	Vertical	Pass
2540.283	-35.83	1.83	-25.0	-10.83	176.00	Horizontal	Vertical	N/A
2626.953	-31.41	3.60	-25.0	-6.41	290.00	Horizontal	Vertical	N/A
5197.754	-44.04	7.52	-25.0	-19.04	253.00	Horizontal	Vertical	Pass
18609.070	-47.42	9.49	-25.0	-22.42	11.00	Horizontal	Vertical	Pass

RSE-V&V CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.037	-68.29	-14.60	-25.0	-43.29	99.00	Vertical	Vertical	Pass
1422.607	-54.12	-1.85	-25.0	-29.12	133.00	Vertical	Vertical	Pass
2627.686	-28.76	3.51	-25.0	-3.76	93.00	Vertical	Vertical	N/A
6206.055	-41.50	11.12	-25.0	-16.50	175.00	Vertical	Vertical	Pass
9152.740	-55.45	0.11	-25.0	-30.45	355.00	Vertical	Vertical	Pass
18177.429	-47.27	10.35	-25.0	-22.27	177.00	Vertical	Vertical	Pass

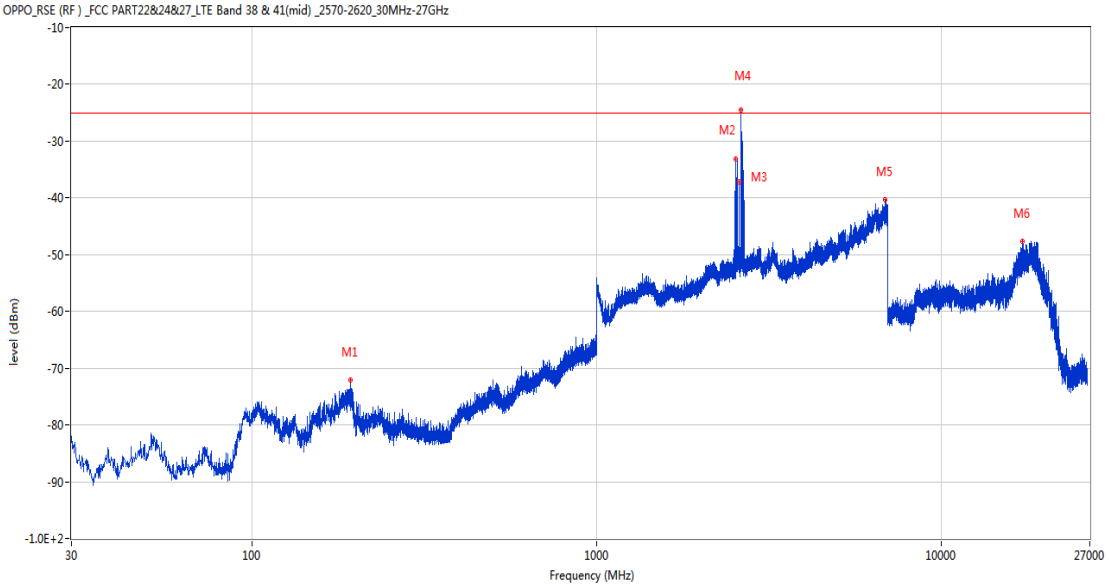
RSE-V&H CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.235	-69.87	-15.72	-25.0	-44.87	101.00	Vertical	Horizontal	Pass
710.374	-67.84	0.24	-25.0	-42.84	272.00	Vertical	Horizontal	Pass
2539.062	-39.27	1.75	-25.0	-14.27	205.00	Vertical	Horizontal	N/A
2630.859	-34.89	3.62	-25.0	-9.89	205.00	Vertical	Horizontal	N/A
6895.996	-40.88	12.15	-25.0	-15.88	166.00	Vertical	Horizontal	Pass
18053.955	-47.32	10.59	-25.0	-22.32	-2.00	Vertical	Horizontal	Pass

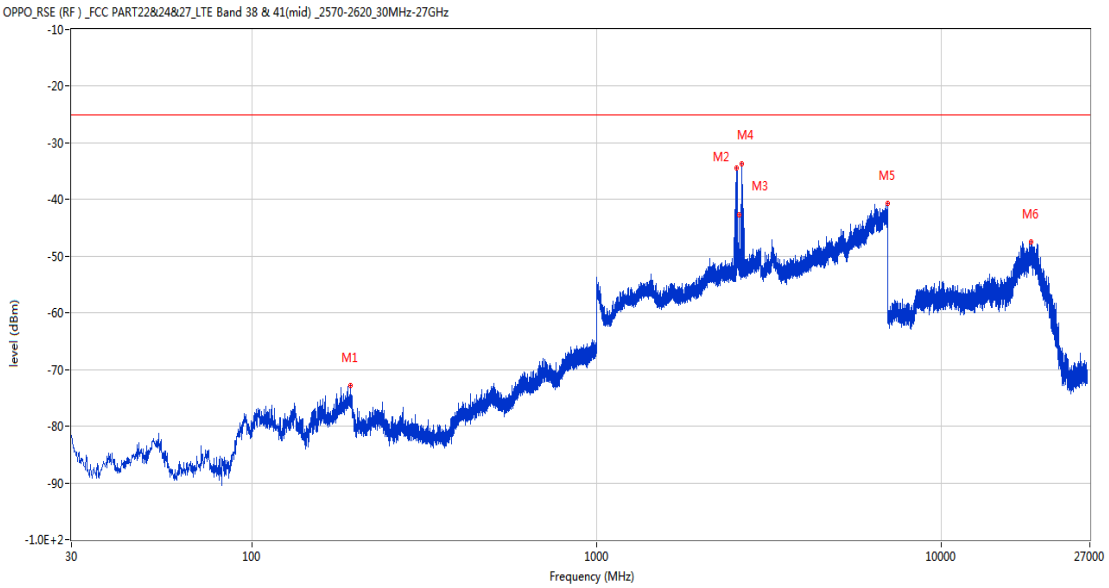
20.12 CA_38C 20MHz+20MHz, 16-QAM, High Channel

RSE-H&H CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



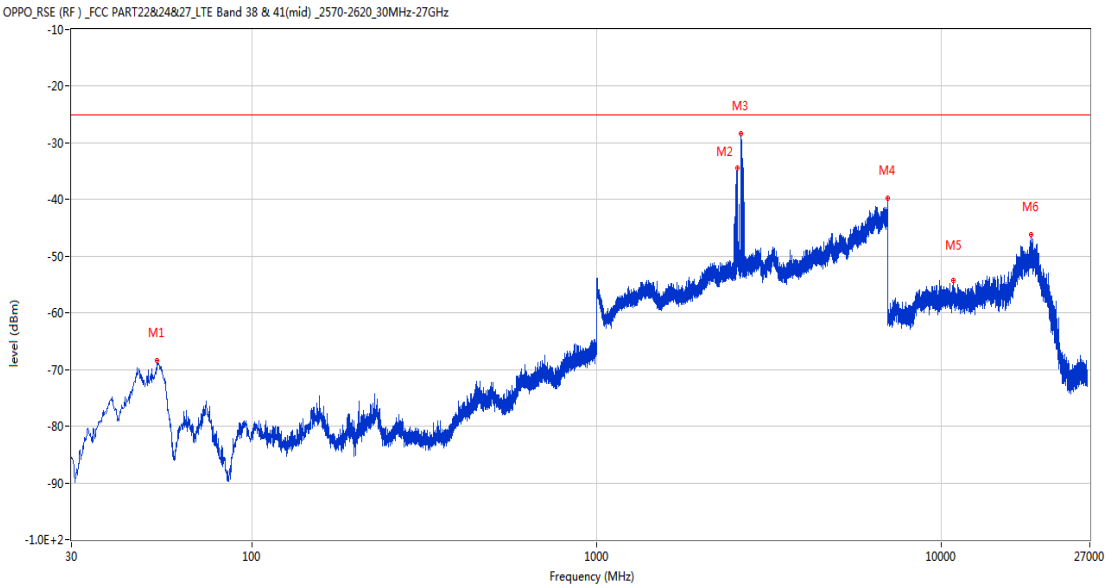
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.640	-72.07	-14.61	-25.0	-47.07	73.00	Horizontal	Horizontal	Pass
2532.471	-33.21	1.96	-25.0	-8.21	48.00	Horizontal	Horizontal	N/A
2598.877	-37.09	4.54	-25.0	-12.09	48.00	Horizontal	Horizontal	N/A
2629.395	-24.48	3.43	-25.0	0.52	48.00	Horizontal	Horizontal	N/A
6896.484	-40.26	12.12	-25.0	-15.26	110.00	Horizontal	Horizontal	Pass
17245.056	-47.67	11.23	-25.0	-22.67	249.00	Horizontal	Horizontal	Pass

RSE-H&V CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



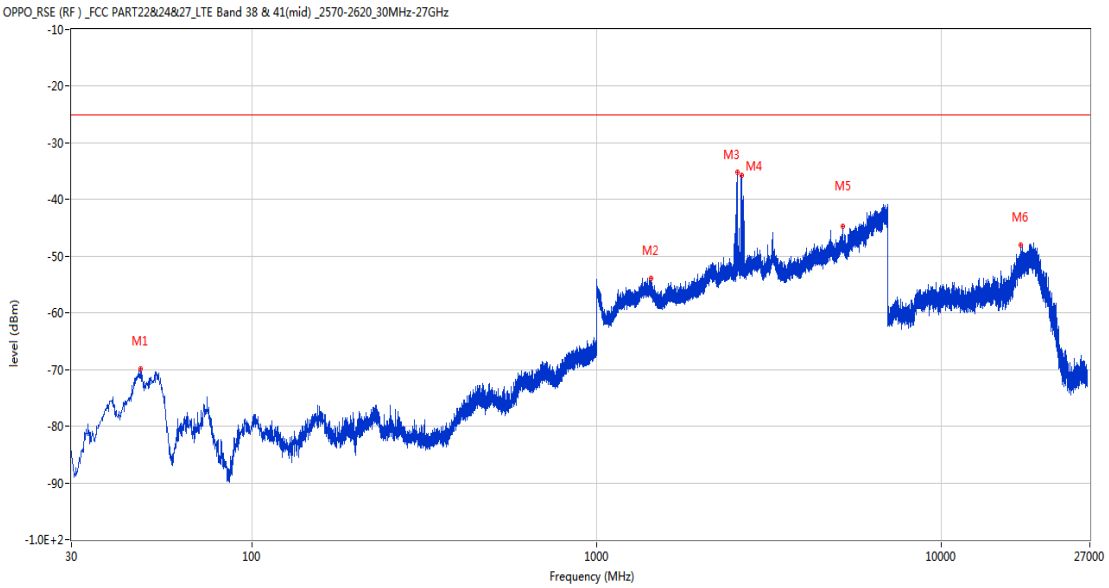
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.877	-72.89	-14.60	-25.0	-47.89	73.00	Horizontal	Vertical	Pass
2554.687	-34.49	3.08	-25.0	-9.49	193.00	Horizontal	Vertical	N/A
2598.877	-42.63	4.54	-25.0	-17.63	193.00	Horizontal	Vertical	N/A
2635.010	-33.76	3.30	-25.0	-8.76	193.00	Horizontal	Vertical	N/A
6997.559	-40.76	13.95	-25.0	-15.76	74.00	Horizontal	Vertical	Pass
18242.798	-47.55	10.22	-25.0	-22.55	54.00	Horizontal	Vertical	Pass

RSE-V&V CH37952 20M RB1 HIGH CH38150 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.208	-68.43	-14.67	-25.0	-43.43	120.00	Vertical	Vertical	Pass
2562.500	-34.34	5.62	-25.0	-9.34	360.00	Vertical	Vertical	N/A
2628.418	-28.41	3.41	-25.0	-3.41	239.00	Vertical	Vertical	N/A
6988.770	-39.79	13.72	-25.0	-14.79	360.00	Vertical	Vertical	Pass
10828.888	-54.19	0.94	-25.0	-29.19	36.00	Vertical	Vertical	Pass
18267.700	-46.22	10.17	-25.0	-21.22	112.00	Vertical	Vertical	Pass

RSE-V&H CH37952 20M RB1 HIGH CH38150 20M RB1 LOW

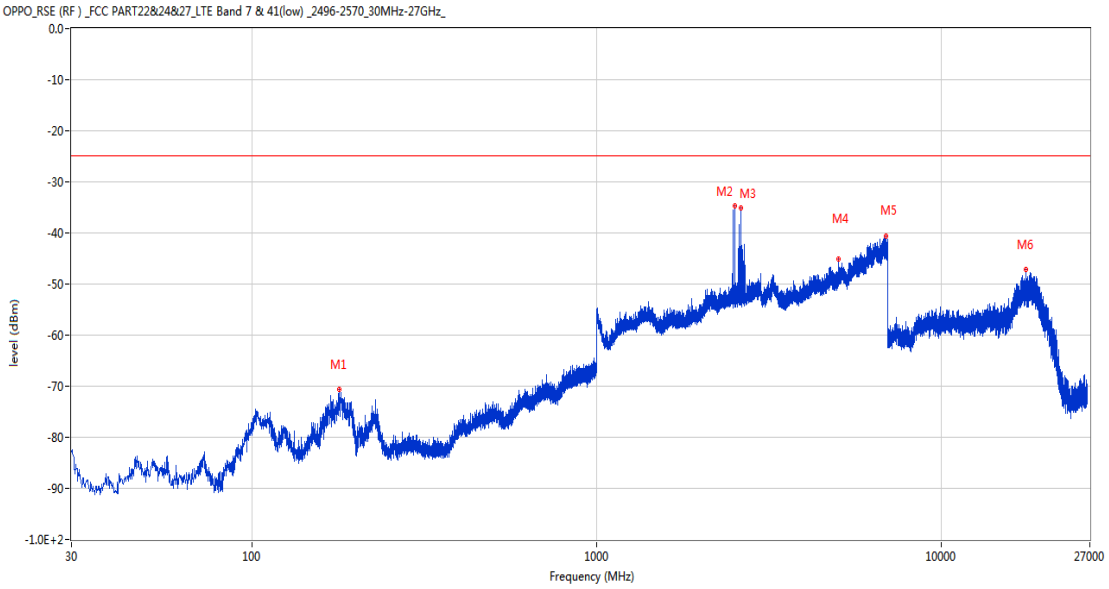


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.643	-69.90	-15.95	-25.0	-44.90	104.00	Vertical	Horizontal	Pass
1441.895	-53.98	-2.11	-25.0	-28.98	-2.00	Vertical	Horizontal	Pass
2562.012	-35.17	5.19	-25.0	-10.17	284.00	Vertical	Horizontal	N/A
2634.521	-35.68	3.39	-25.0	-10.68	242.00	Vertical	Horizontal	N/A
5170.410	-44.80	7.67	-25.0	-19.80	350.00	Vertical	Horizontal	Pass
17051.514	-47.99	9.91	-25.0	-22.99	230.00	Vertical	Horizontal	Pass

21 CA_41C

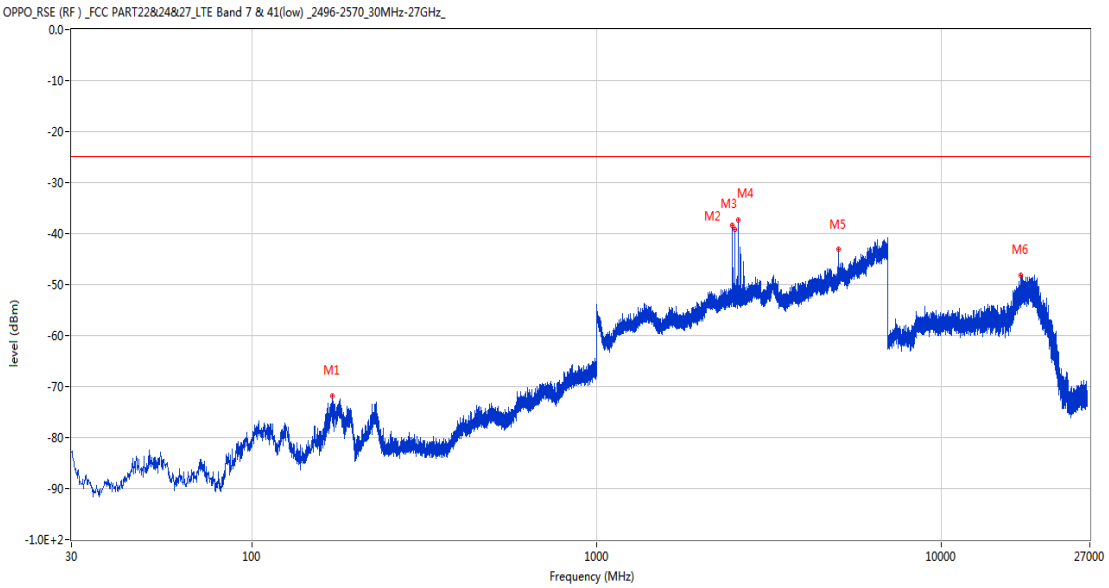
21.1 CA_41C 20MHz+5MHz, QPSK, Low Channel

RSE-H&H CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



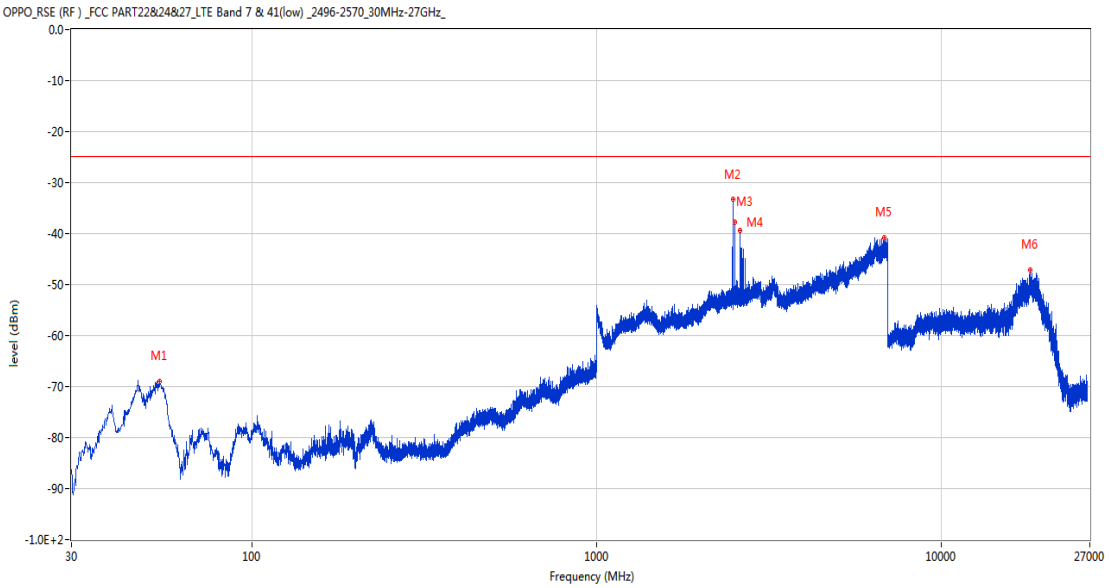
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
179.550	-70.61	-14.51	-25.0	-45.61	149.00	Horizontal	Horizontal	Pass
2514.893	-34.77	3.38	-25.0	-9.77	79.00	Horizontal	Horizontal	N/A
2627.441	-35.16	2.58	-25.0	-10.16	86.00	Horizontal	Horizontal	N/A
5029.297	-45.09	6.61	-25.0	-20.09	83.00	Horizontal	Horizontal	Pass
6912.598	-40.71	12.25	-25.0	-15.71	225.00	Horizontal	Horizontal	Pass
17616.119	-47.19	10.73	-25.0	-22.19	26.00	Horizontal	Horizontal	Pass

RSE-H&V CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



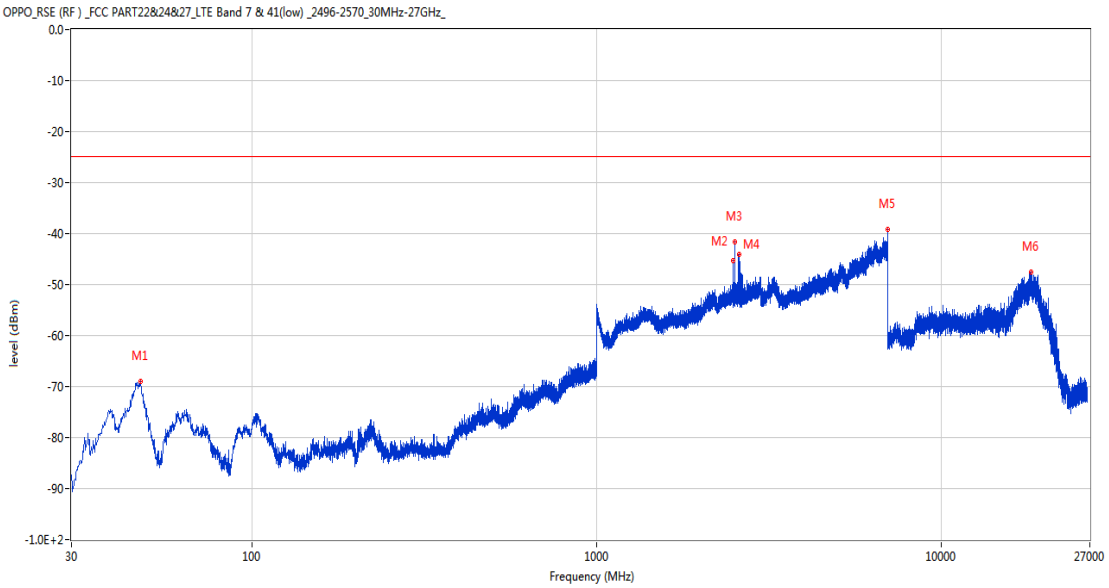
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
171.616	-71.81	-14.89	-25.0	-46.81	123.00	Horizontal	Vertical	Pass
2481.934	-38.30	2.50	-25.0	-13.30	141.00	Horizontal	Vertical	N/A
2514.648	-39.12	3.37	-25.0	-14.12	190.00	Horizontal	Vertical	N/A
2583.740	-37.33	3.06	-25.0	-12.33	240.00	Horizontal	Vertical	N/A
5029.297	-43.08	6.61	-25.0	-18.08	164.00	Horizontal	Vertical	Pass
17055.359	-48.11	9.92	-25.0	-23.11	122.00	Horizontal	Vertical	Pass

RSE-V&V CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.037	-69.07	-14.59	-25.0	-44.07	316.00	Vertical	Vertical	Pass
2486.572	-33.33	3.06	-25.0	-8.33	239.00	Vertical	Vertical	N/A
2514.893	-37.81	3.38	-25.0	-12.81	230.00	Vertical	Vertical	N/A
2613.281	-39.40	2.37	-25.0	-14.40	303.00	Vertical	Vertical	N/A
6820.801	-40.90	13.09	-25.0	-15.90	147.00	Vertical	Vertical	Pass
18080.933	-47.19	10.54	-25.0	-22.19	141.00	Vertical	Vertical	Pass

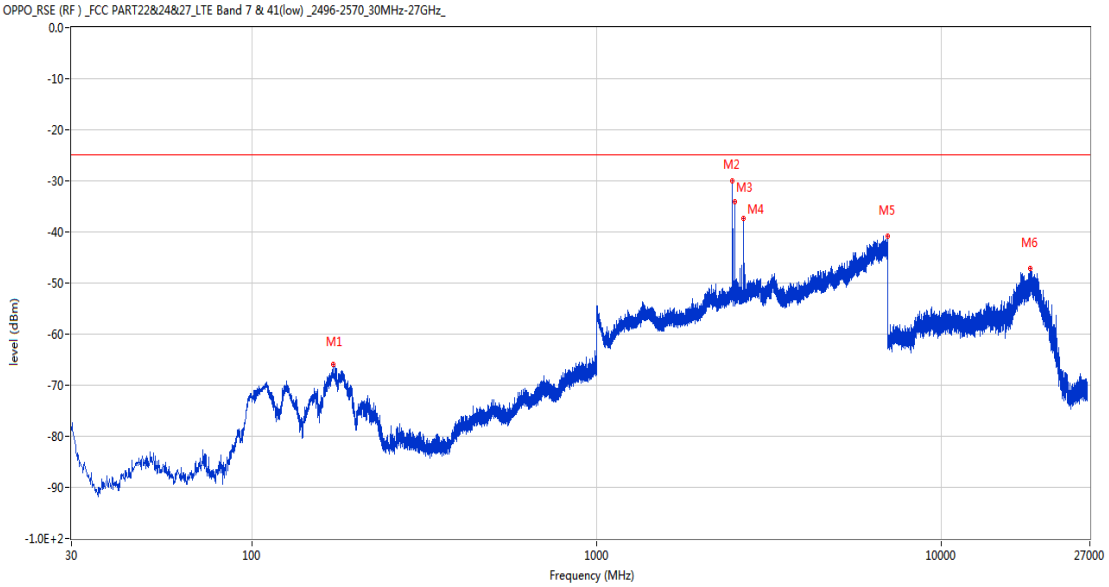
RSE-V&H CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.524	-68.91	-15.96	-25.0	-43.91	362.00	Vertical	Horizontal	Pass
2489.014	-45.25	3.09	-25.0	-20.25	314.00	Vertical	Horizontal	N/A
2514.648	-41.60	3.37	-25.0	-16.60	217.00	Vertical	Horizontal	N/A
2599.854	-44.04	2.58	-25.0	-19.04	-1.00	Vertical	Horizontal	N/A
6991.699	-39.18	13.92	-25.0	-14.18	248.00	Vertical	Horizontal	Pass
18266.663	-47.48	10.17	-25.0	-22.48	317.00	Vertical	Horizontal	Pass

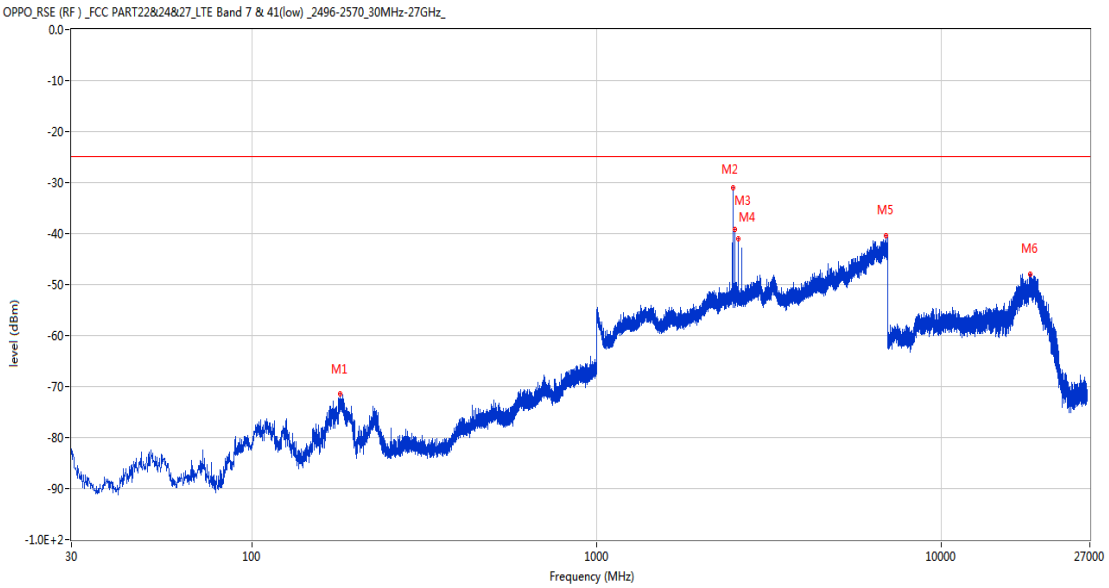
21.2 CA_41C 20MHz+5MHz, 16-QAM, Low Channel

RSE-H&H CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



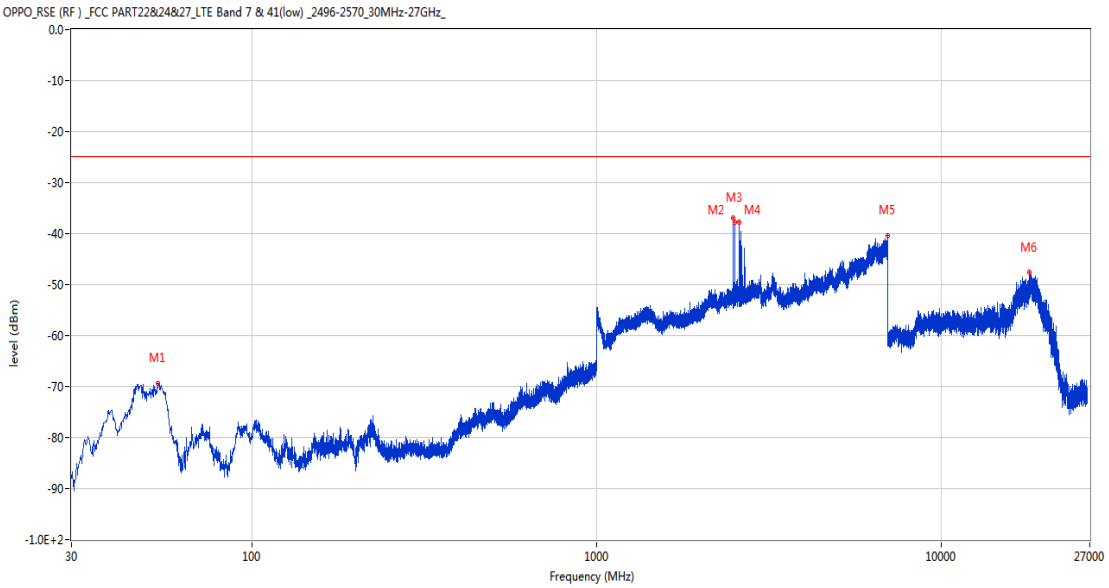
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
172.327	-65.99	-14.80	-25.0	-40.99	139.00	Horizontal	Horizontal	Pass
2483.887	-30.03	2.74	-25.0	-5.03	66.00	Horizontal	Horizontal	N/A
2514.648	-34.16	3.37	-25.0	-9.16	66.00	Horizontal	Horizontal	N/A
2666.992	-37.39	2.88	-25.0	-12.39	66.00	Horizontal	Horizontal	N/A
6985.840	-40.89	13.62	-25.0	-15.89	161.00	Horizontal	Horizontal	Pass
18087.158	-47.14	10.53	-25.0	-22.14	245.00	Horizontal	Horizontal	Pass

RSE-H&V CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



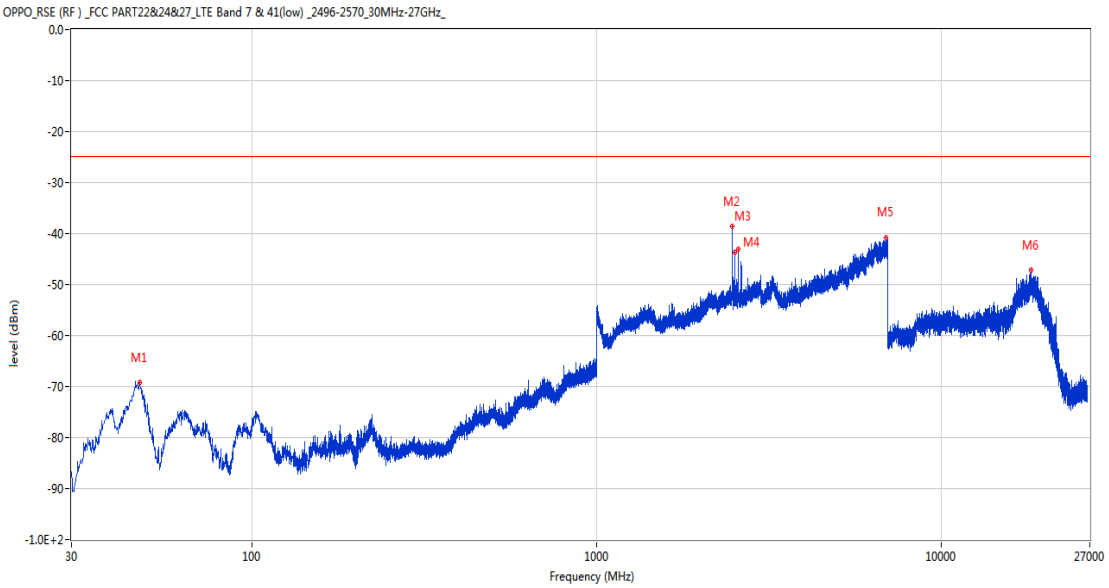
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
180.734	-71.45	-14.57	-25.0	-46.45	293.00	Horizontal	Vertical	Pass
2485.596	-31.07	2.95	-25.0	-6.07	184.00	Horizontal	Vertical	N/A
2514.893	-39.10	3.38	-25.0	-14.10	200.00	Horizontal	Vertical	N/A
2576.660	-40.98	4.08	-25.0	-15.98	167.00	Horizontal	Vertical	N/A
6920.410	-40.46	12.38	-25.0	-15.46	355.00	Horizontal	Vertical	Pass
18087.158	-47.95	10.53	-25.0	-22.95	303.00	Horizontal	Vertical	Pass

RSE-V&V CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.563	-69.37	-14.63	-25.0	-44.37	317.00	Vertical	Vertical	Pass
2487.305	-36.93	3.07	-25.0	-11.93	146.00	Vertical	Vertical	N/A
2514.648	-37.81	3.37	-25.0	-12.81	219.00	Vertical	Vertical	N/A
2600.342	-37.84	2.57	-25.0	-12.84	361.00	Vertical	Vertical	N/A
6981.445	-40.35	13.52	-25.0	-15.35	73.00	Vertical	Vertical	Pass
18072.632	-47.58	10.56	-25.0	-22.58	268.00	Vertical	Vertical	Pass

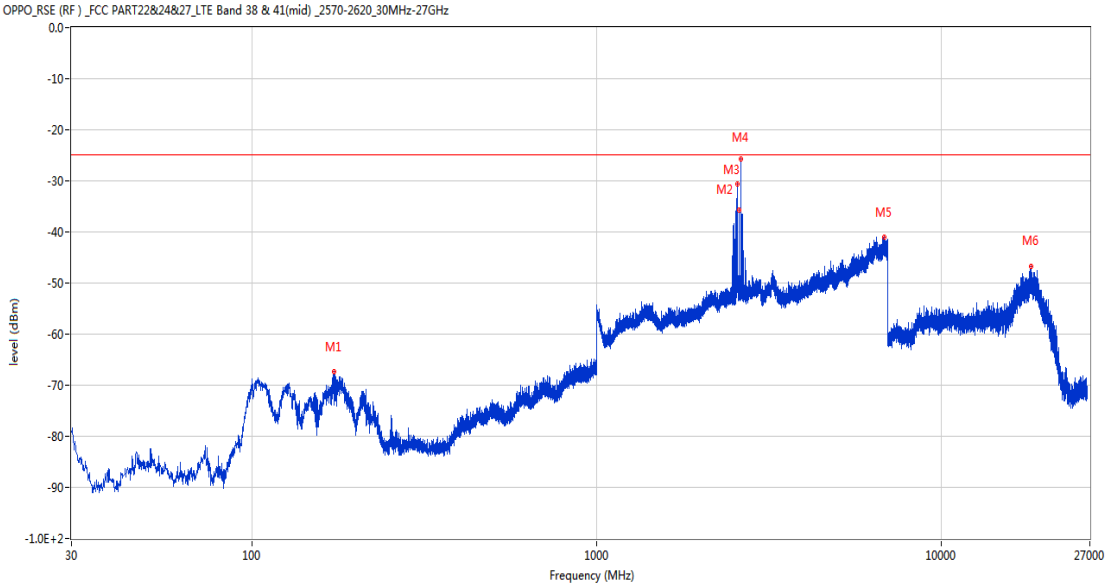
RSE-V&H CH39750 20M RB1 HIGH CH39867 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.288	-69.20	-16.03	-25.0	-44.20	26.00	Vertical	Horizontal	Pass
2483.398	-38.63	2.68	-25.0	-13.63	124.00	Vertical	Horizontal	N/A
2514.404	-43.61	3.37	-25.0	-18.61	59.00	Vertical	Horizontal	N/A
2581.543	-42.96	3.62	-25.0	-17.96	188.00	Vertical	Horizontal	N/A
6912.109	-40.78	12.23	-25.0	-15.78	73.00	Vertical	Horizontal	Pass
18258.362	-47.14	10.19	-25.0	-22.14	60.00	Vertical	Horizontal	Pass

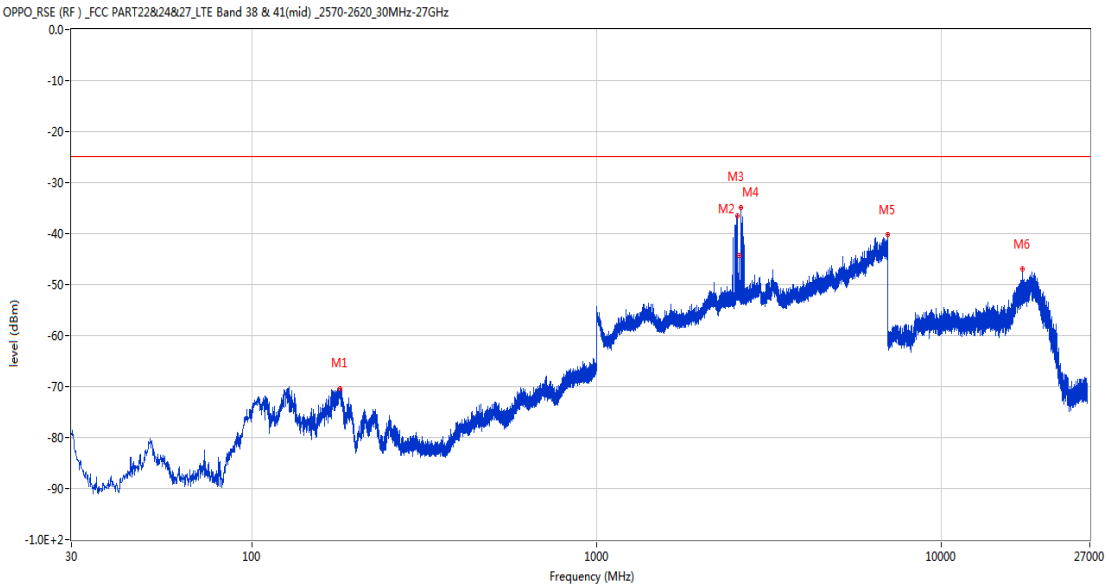
21.3 CA_41C 20MHz+5MHz, QPSK, Middle Channel

RSE-H&H CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



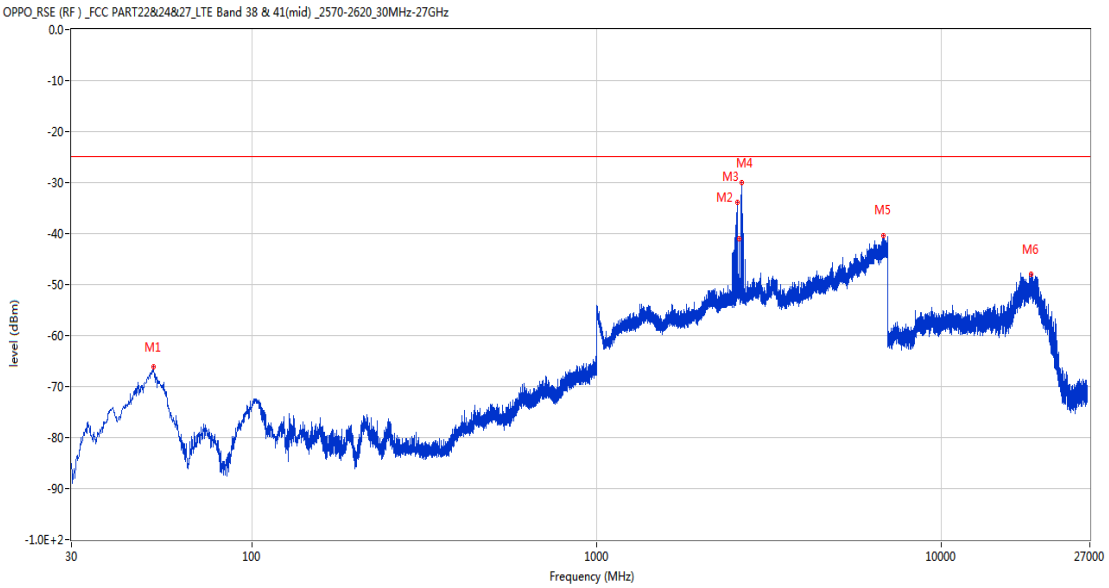
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
172.919	-67.38	-14.84	-25.0	-42.38	91.00	Horizontal	Horizontal	Pass
2563.232	-30.65	6.01	-25.0	-5.65	73.00	Horizontal	Horizontal	N/A
2599.121	-35.75	4.53	-25.0	-10.75	94.00	Horizontal	Horizontal	N/A
2627.686	-25.72	3.51	-25.0	-0.72	73.00	Horizontal	Horizontal	N/A
6835.449	-41.03	12.53	-25.0	-16.03	108.00	Horizontal	Horizontal	Pass
18264.587	-46.80	10.18	-25.0	-21.80	362.00	Horizontal	Horizontal	Pass

RSE-H&V CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



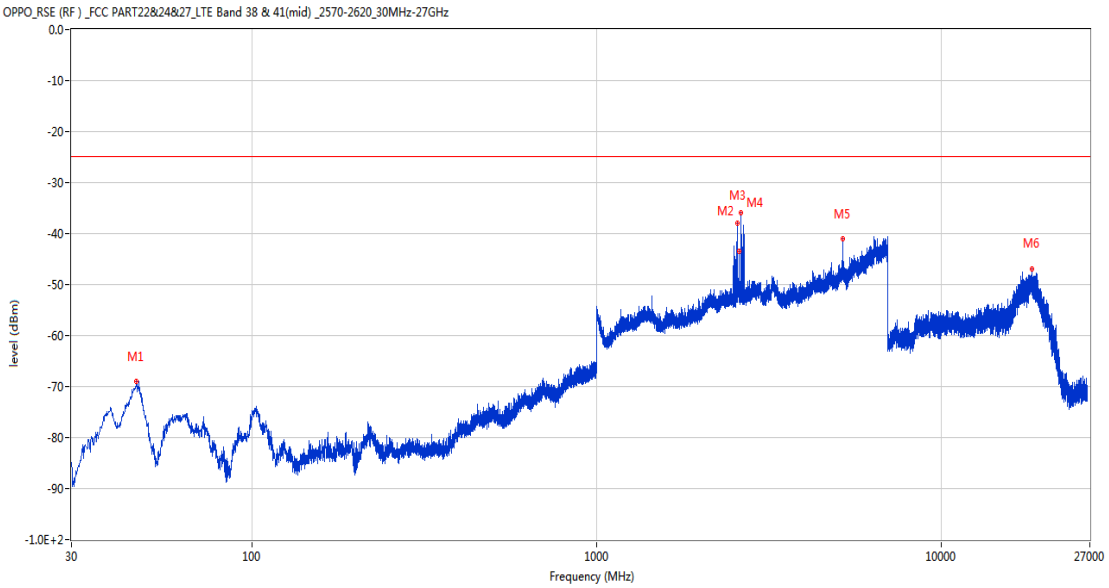
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
180.615	-70.31	-14.57	-25.0	-45.31	108.00	Horizontal	Vertical	Pass
2562.256	-36.51	5.40	-25.0	-11.51	362.00	Horizontal	Vertical	N/A
2599.609	-44.28	4.51	-25.0	-19.28	230.00	Horizontal	Vertical	N/A
2625.244	-34.85	3.68	-25.0	-9.85	208.00	Horizontal	Vertical	N/A
6998.047	-40.29	13.96	-25.0	-15.29	243.00	Horizontal	Vertical	Pass
17250.183	-47.01	11.41	-25.0	-22.01	326.00	Horizontal	Vertical	Pass

RSE-V&V CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.024	-66.07	-14.76	-25.0	-41.07	116.00	Vertical	Vertical	Pass
2561.768	-33.90	4.98	-25.0	-8.90	67.00	Vertical	Vertical	N/A
2599.121	-41.05	4.53	-25.0	-16.05	249.00	Vertical	Vertical	N/A
2635.742	-29.91	3.15	-25.0	-4.91	249.00	Vertical	Vertical	N/A
6780.762	-40.33	12.67	-25.0	-15.33	278.00	Vertical	Vertical	Pass
18258.362	-48.02	10.19	-25.0	-23.02	53.00	Vertical	Vertical	Pass

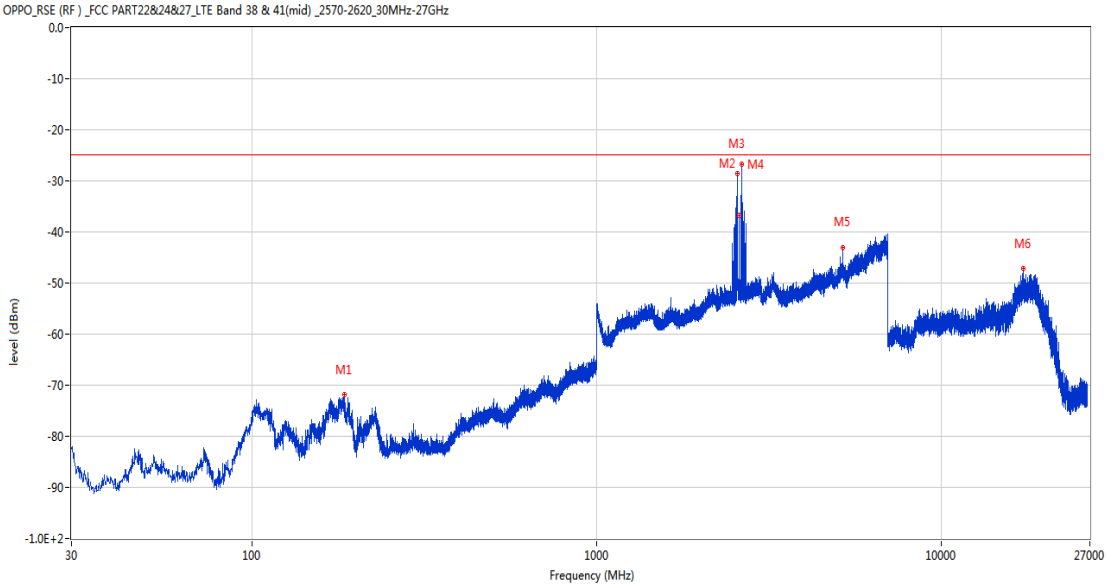
RSE-V&H CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.340	-69.01	-16.24	-25.0	-44.01	267.00	Vertical	Horizontal	Pass
2561.523	-37.93	4.77	-25.0	-12.93	147.00	Vertical	Horizontal	N/A
2599.121	-43.47	4.53	-25.0	-18.47	243.00	Vertical	Horizontal	N/A
2626.709	-35.94	3.63	-25.0	-10.94	0.00	Vertical	Horizontal	N/A
5198.730	-41.03	7.50	-25.0	-16.03	211.00	Vertical	Horizontal	Pass
18342.407	-46.88	10.02	-25.0	-21.88	312.00	Vertical	Horizontal	Pass

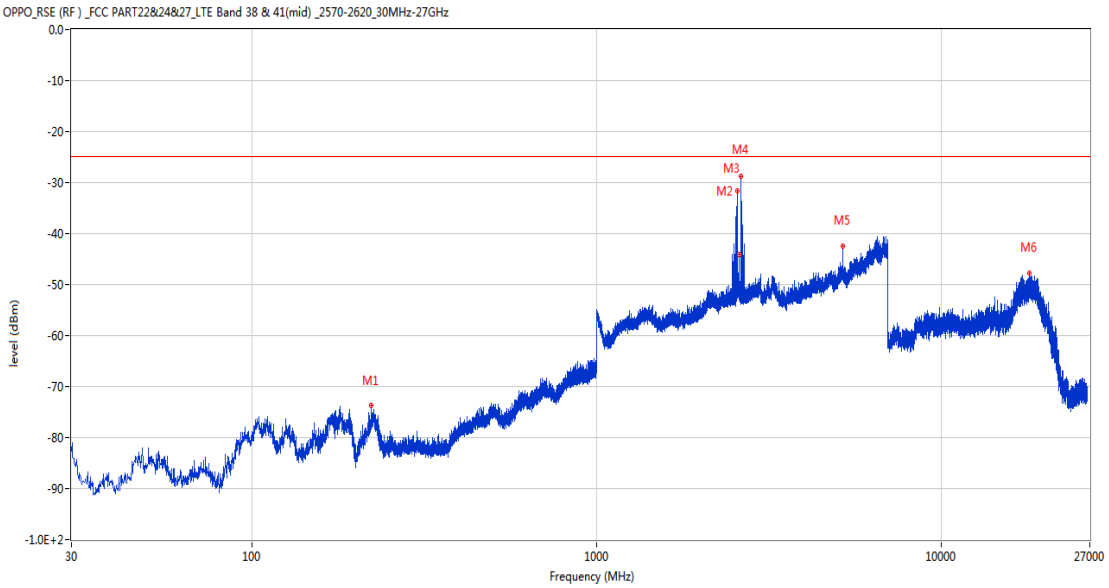
21.4 CA_41C 20MHz+5MHz, 16-QAM, Middle Channel

RSE-H&H CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



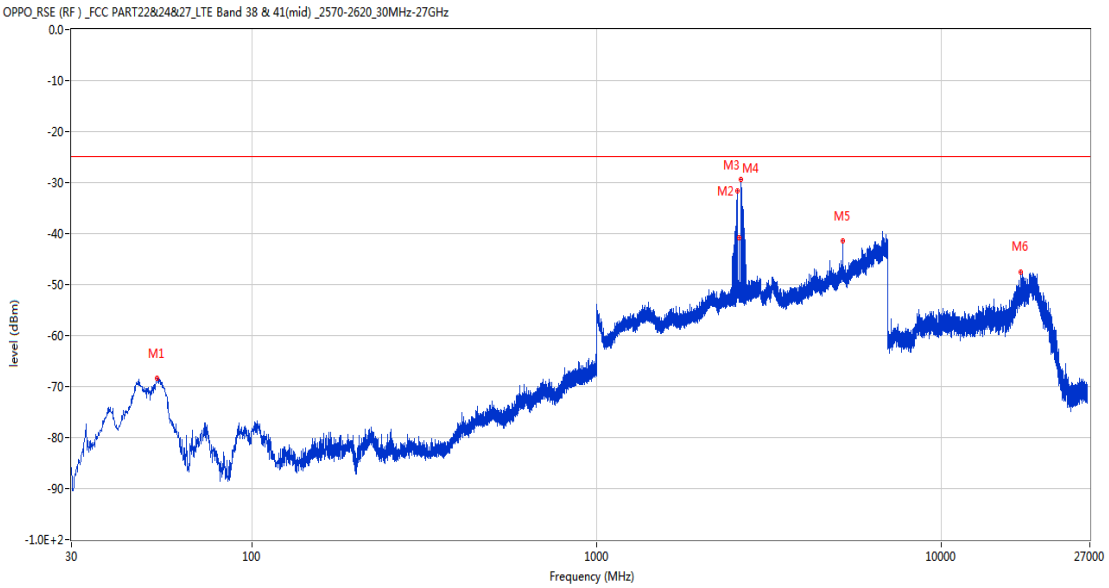
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
185.588	-71.87	-14.97	-25.0	-46.87	92.00	Horizontal	Horizontal	Pass
2558.594	-28.65	3.12	-25.0	-3.65	108.00	Horizontal	Horizontal	N/A
2599.121	-36.65	4.53	-25.0	-11.65	80.00	Horizontal	Horizontal	N/A
2643.799	-26.78	2.46	-25.0	-1.78	108.00	Horizontal	Horizontal	N/A
5198.730	-43.03	7.50	-25.0	-18.03	0.00	Horizontal	Horizontal	Pass
17331.573	-47.20	10.48	-25.0	-22.20	283.00	Horizontal	Horizontal	Pass

RSE-H&V CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



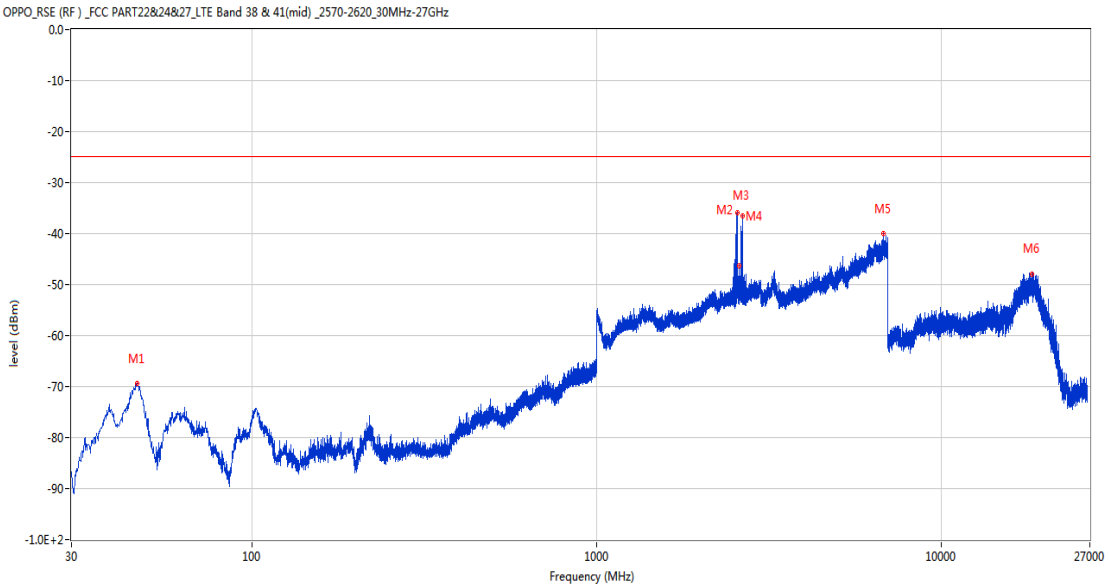
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
222.650	-73.68	-14.05	-25.0	-48.68	99.00	Horizontal	Vertical	Pass
2560.303	-31.56	3.91	-25.0	-6.56	241.00	Horizontal	Vertical	N/A
2599.121	-44.01	4.53	-25.0	-19.01	186.00	Horizontal	Vertical	N/A
2624.756	-28.81	3.70	-25.0	-3.81	241.00	Horizontal	Vertical	N/A
5198.730	-42.43	7.50	-25.0	-17.43	103.00	Horizontal	Vertical	Pass
18050.842	-47.68	10.60	-25.0	-22.68	7.00	Horizontal	Vertical	Pass

RSE-V&V CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.090	-68.40	-14.68	-25.0	-43.40	81.00	Vertical	Vertical	Pass
2562.744	-31.66	5.83	-25.0	-6.66	362.00	Vertical	Vertical	N/A
2598.877	-40.79	4.54	-25.0	-15.79	248.00	Vertical	Vertical	N/A
2627.441	-29.30	3.54	-25.0	-4.30	362.00	Vertical	Vertical	N/A
5198.242	-41.47	7.51	-25.0	-16.47	72.00	Vertical	Vertical	Pass
17045.746	-47.62	9.76	-25.0	-22.62	0.00	Vertical	Vertical	Pass

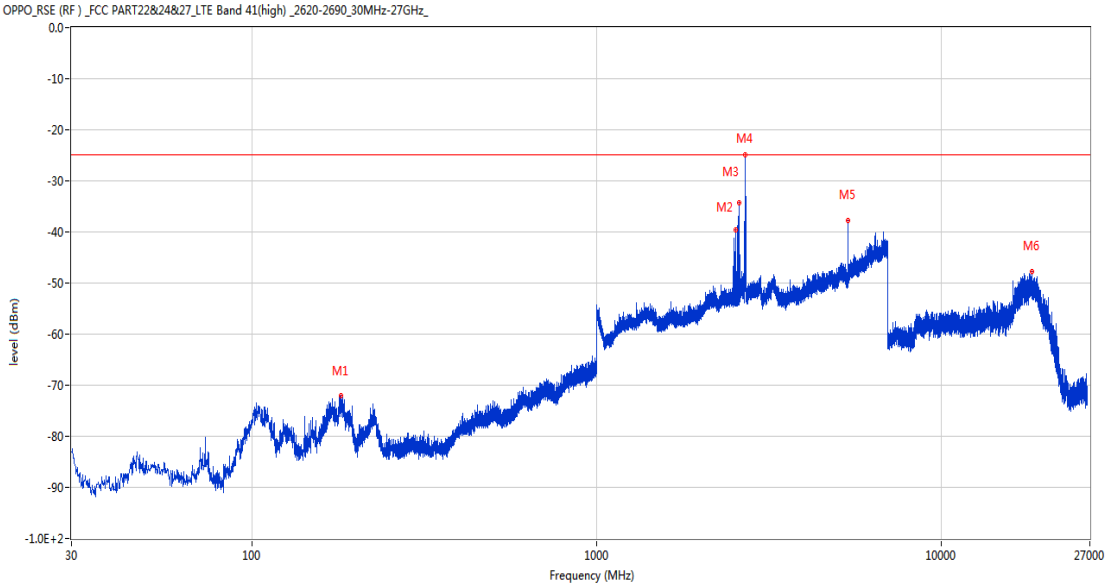
RSE-V&H CH40595 20M RB1 HIGH CH40712 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.577	-69.48	-16.21	-25.0	-44.48	324.00	Vertical	Horizontal	Pass
2562.744	-36.00	5.83	-25.0	-11.00	45.00	Vertical	Horizontal	N/A
2599.365	-46.28	4.52	-25.0	-21.28	247.00	Vertical	Horizontal	N/A
2648.926	-36.58	2.67	-25.0	-11.58	247.00	Vertical	Horizontal	N/A
6813.477	-40.04	13.15	-25.0	-15.04	360.00	Vertical	Horizontal	Pass
18344.482	-47.87	10.02	-25.0	-22.87	65.00	Vertical	Horizontal	Pass

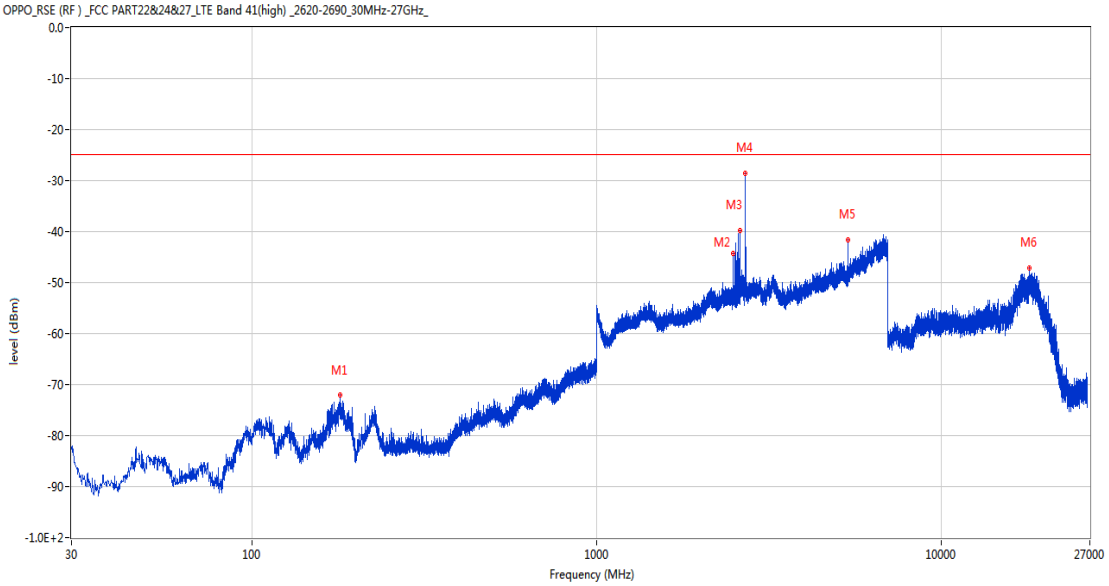
21.5 CA_41C 20MHz+5MHz, QPSK, High Channel

RSE-H&H CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



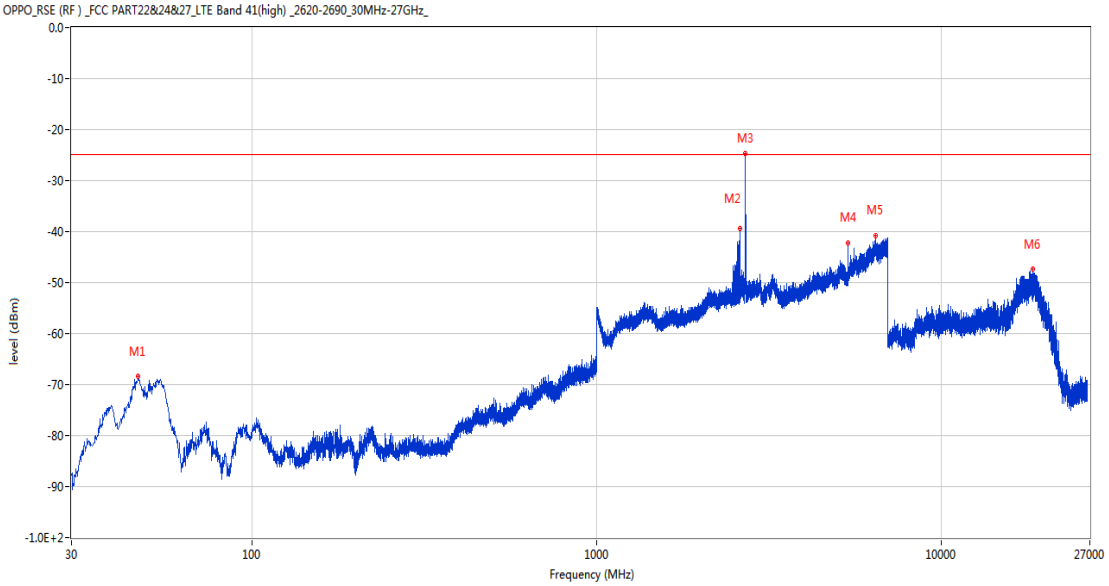
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
181.562	-72.13	-14.68	-25.0	-47.13	122.00	Horizontal	Horizontal	Pass
2534.912	-39.65	1.74	-25.0	-14.65	87.00	Horizontal	Horizontal	N/A
2590.820	-34.29	2.66	-25.0	-9.29	94.00	Horizontal	Horizontal	N/A
2699.219	-24.97	4.61	-25.0	0.03	30.00	Horizontal	Horizontal	N/A
5367.187	-37.69	6.85	-25.0	-12.69	91.00	Horizontal	Horizontal	Pass
18346.558	-47.84	10.01	-25.0	-22.84	61.00	Horizontal	Horizontal	Pass

RSE-H&V CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



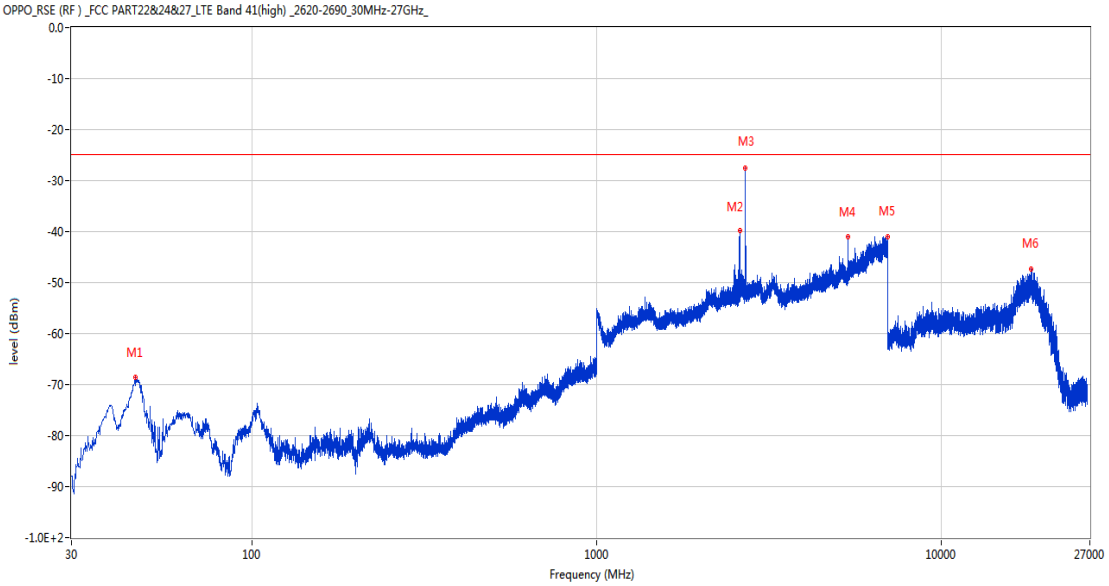
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
180.734	-72.05	-14.59	-25.0	-47.05	91.00	Horizontal	Vertical	Pass
2496.338	-44.39	1.68	-25.0	-19.39	258.00	Horizontal	Vertical	N/A
2609.131	-39.83	3.36	-25.0	-14.83	217.00	Horizontal	Vertical	N/A
2700.439	-28.51	4.35	-25.0	-3.51	250.00	Horizontal	Vertical	N/A
5368.164	-41.53	6.85	-25.0	-16.53	141.00	Horizontal	Vertical	Pass
18066.406	-47.23	10.57	-25.0	-22.23	104.00	Horizontal	Vertical	Pass

RSE-V&V CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.814	-68.37	-16.17	-25.0	-43.37	242.00	Vertical	Vertical	Pass
2614.014	-39.42	5.51	-25.0	-14.42	260.00	Vertical	Vertical	N/A
2699.951	-24.77	4.45	-25.0	0.23	108.00	Vertical	Vertical	N/A
5367.676	-42.27	6.84	-25.0	-17.27	50.00	Vertical	Vertical	N/A
6441.406	-40.72	12.24	-25.0	-15.72	62.00	Vertical	Vertical	Pass
18404.663	-47.36	9.90	-25.0	-22.36	0.00	Vertical	Vertical	Pass

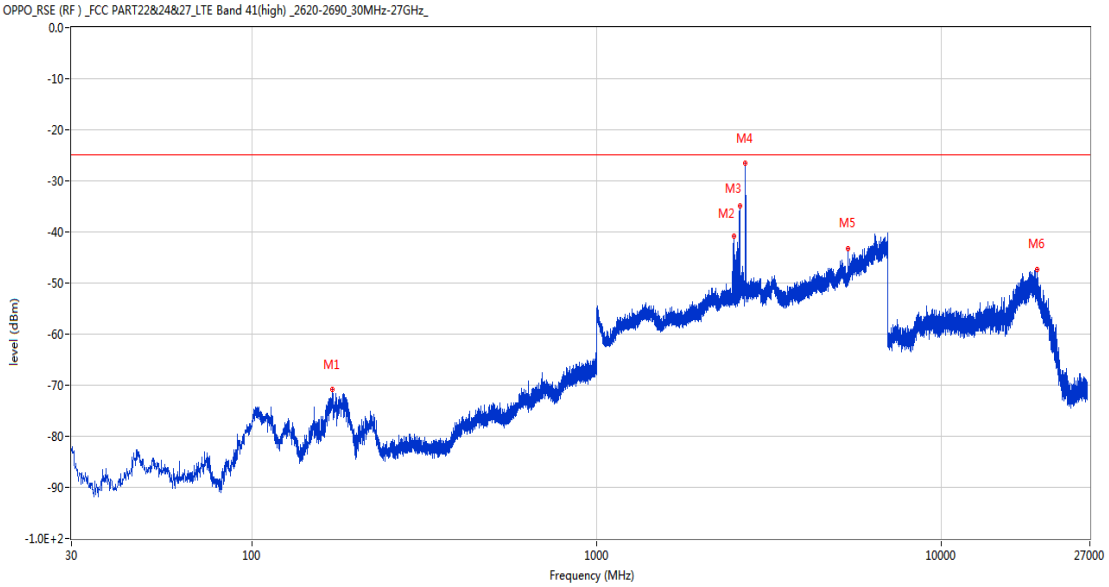
RSE-V&H CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.104	-68.58	-16.26	-25.0	-43.58	47.00	Vertical	Horizontal	Pass
2604.248	-39.78	2.93	-25.0	-14.78	232.00	Vertical	Horizontal	N/A
2699.463	-27.48	4.56	-25.0	-2.48	232.00	Vertical	Horizontal	N/A
5367.676	-41.05	6.84	-25.0	-16.05	184.00	Vertical	Horizontal	Pass
6998.535	-41.00	13.94	-25.0	-16.00	63.00	Vertical	Horizontal	Pass
18213.745	-47.34	10.28	-25.0	-22.34	92.00	Vertical	Horizontal	Pass

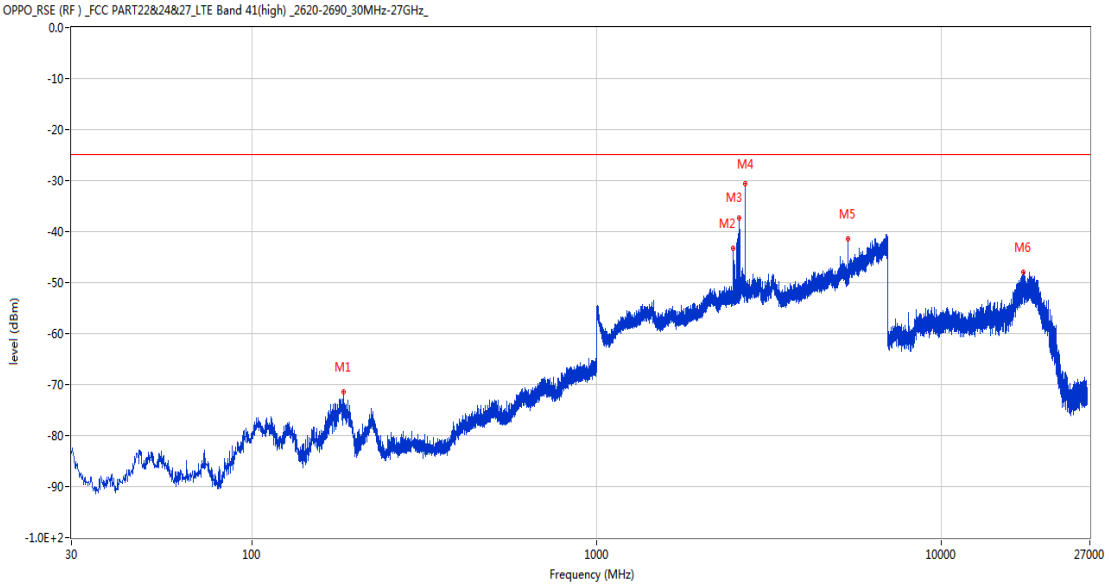
21.6 CA_41C 20MHz+5MHz, 16-QAM, High Channel

RSE-H&H CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



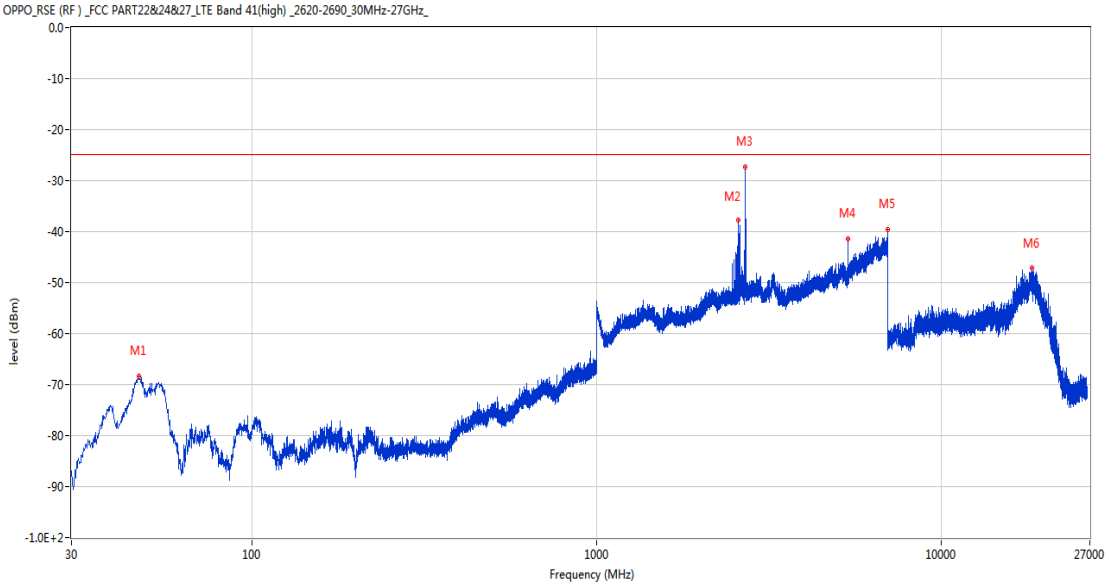
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
171.735	-70.83	-14.99	-25.0	-45.83	109.00	Horizontal	Horizontal	Pass
2504.639	-40.91	1.54	-25.0	-15.91	97.00	Horizontal	Horizontal	N/A
2602.783	-34.90	2.82	-25.0	-9.90	63.00	Horizontal	Horizontal	N/A
2699.219	-26.55	4.61	-25.0	-1.55	29.00	Horizontal	Horizontal	N/A
5367.676	-43.17	6.84	-25.0	-18.17	261.00	Horizontal	Horizontal	Pass
18950.439	-47.36	8.82	-25.0	-22.36	220.00	Horizontal	Horizontal	Pass

RSE-H&V CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



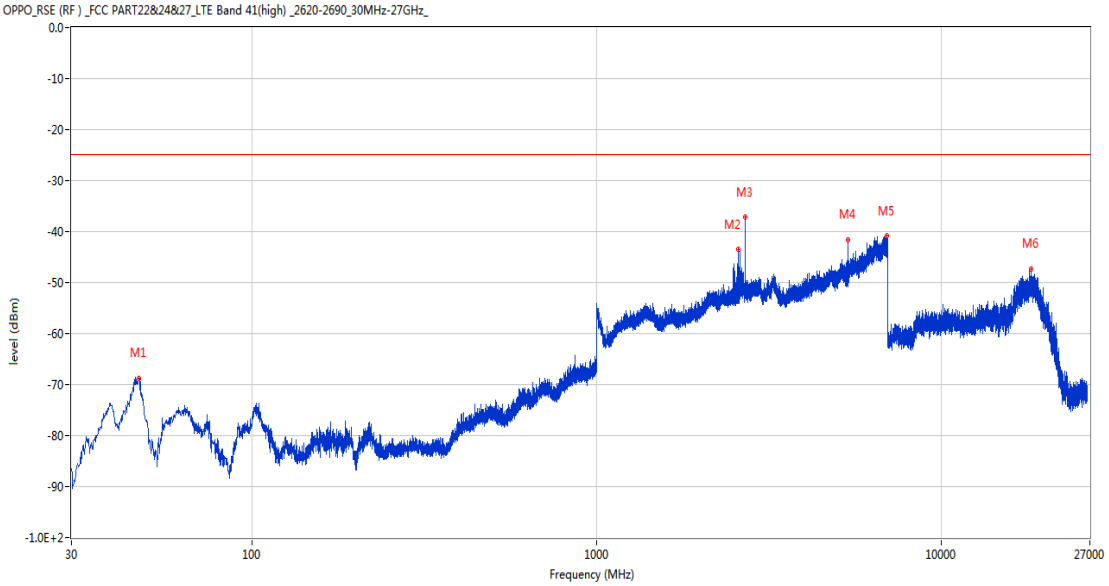
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
184.167	-71.51	-15.00	-25.0	-46.51	250.00	Horizontal	Vertical	Pass
2496.094	-43.30	1.67	-25.0	-18.30	253.00	Horizontal	Vertical	N/A
2589.844	-37.40	2.60	-25.0	-12.40	253.00	Horizontal	Vertical	N/A
2697.021	-30.69	4.69	-25.0	-5.69	314.00	Horizontal	Vertical	N/A
5367.187	-41.50	6.85	-25.0	-16.50	195.00	Horizontal	Vertical	Pass
17276.459	-47.97	10.83	-25.0	-22.97	179.00	Horizontal	Vertical	Pass

RSE-V&V CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.169	-68.35	-16.10	-25.0	-43.35	71.00	Vertical	Vertical	Pass
2583.252	-37.85	2.34	-25.0	-12.85	8.00	Vertical	Vertical	N/A
2699.707	-27.34	4.50	-25.0	-2.34	321.00	Vertical	Vertical	N/A
5368.164	-41.35	6.85	-25.0	-16.35	264.00	Vertical	Vertical	Pass
6993.652	-39.57	13.91	-25.0	-14.57	64.00	Vertical	Vertical	Pass
18347.595	-47.08	10.01	-25.0	-22.08	13.00	Vertical	Vertical	Pass

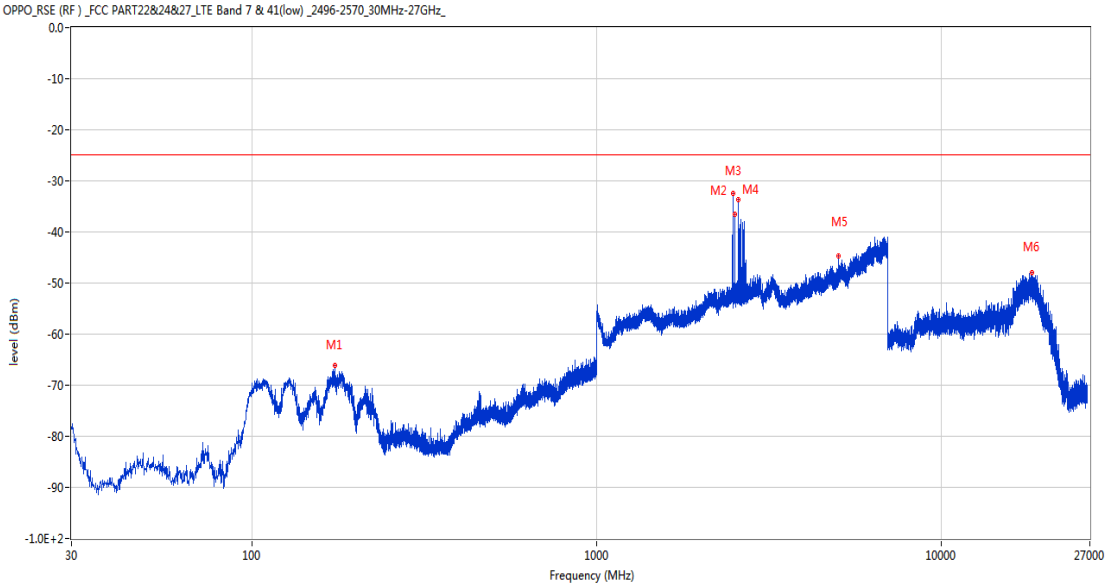
RSE-V&H CH41440 20M RB1 HIGH CH41557 5M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.051	-68.75	-16.13	-25.0	-43.75	108.00	Vertical	Horizontal	Pass
2586.670	-43.53	2.38	-25.0	-18.53	242.00	Vertical	Horizontal	N/A
2695.801	-37.21	4.71	-25.0	-12.21	64.00	Vertical	Horizontal	N/A
5367.187	-41.59	6.85	-25.0	-16.59	200.00	Vertical	Horizontal	Pass
6943.848	-40.87	13.04	-25.0	-15.87	361.00	Vertical	Horizontal	Pass
18256.287	-47.27	10.19	-25.0	-22.27	0.00	Vertical	Horizontal	Pass

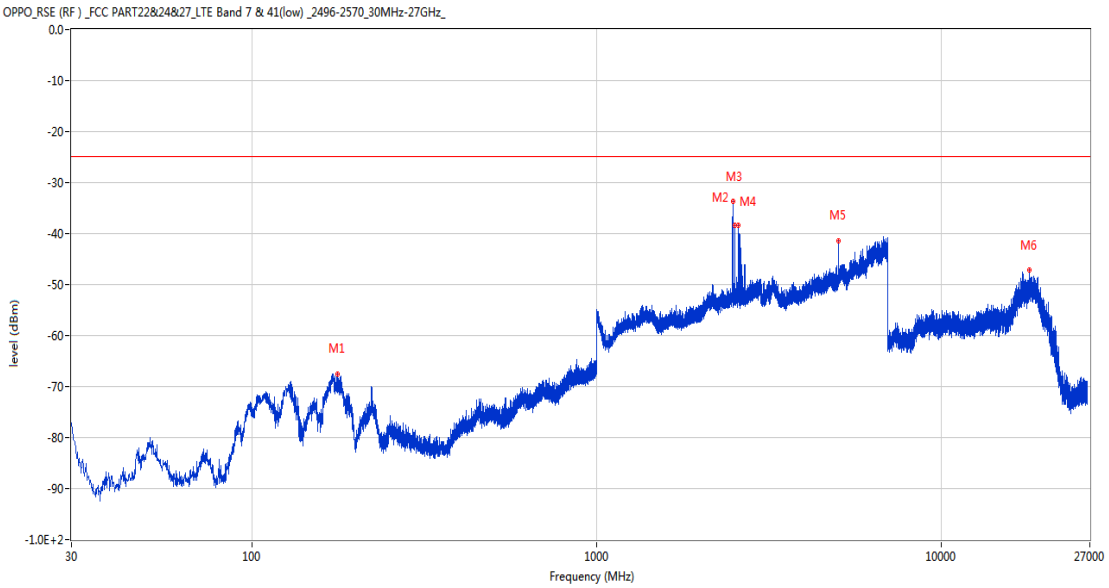
21.7 CA_41C 20MHz+20MHz, QPSK, Low Channel

RSE-H&H CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



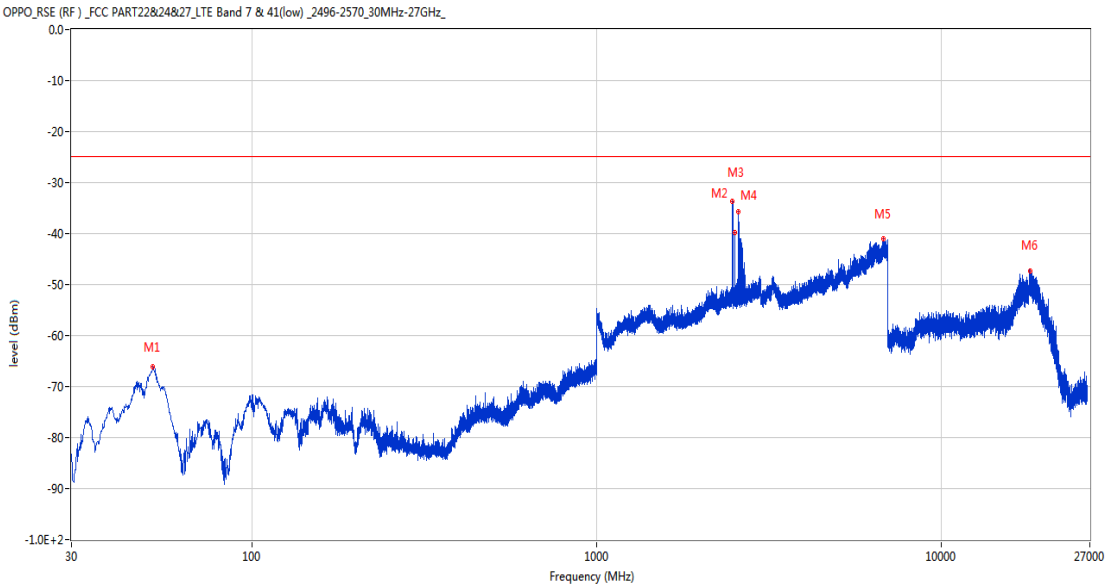
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
174.576	-66.20	-14.82	-25.0	-41.20	106.00	Horizontal	Horizontal	Pass
2489.258	-32.53	3.09	-25.0	-7.53	127.00	Horizontal	Horizontal	N/A
2514.648	-36.63	3.37	-25.0	-11.63	74.00	Horizontal	Horizontal	N/A
2582.031	-33.58	3.55	-25.0	-8.58	59.00	Horizontal	Horizontal	N/A
5030.273	-44.69	6.59	-25.0	-19.69	45.00	Horizontal	Horizontal	Pass
18369.385	-47.95	9.97	-25.0	-22.95	88.00	Horizontal	Horizontal	Pass

RSE-H&V CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



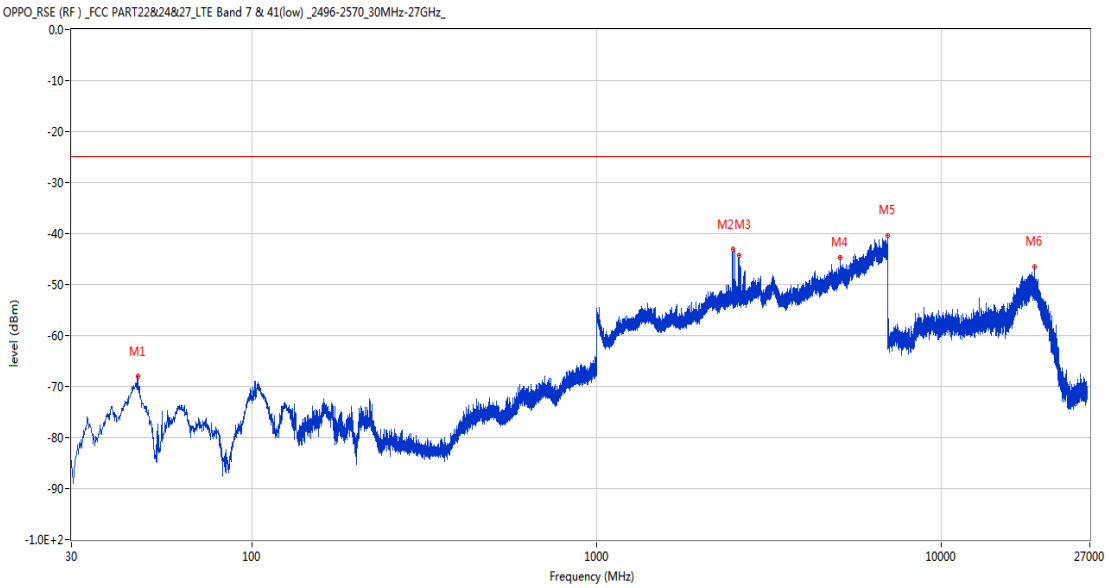
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
177.773	-67.49	-14.58	-25.0	-42.49	87.00	Horizontal	Vertical	Pass
2485.596	-33.68	2.95	-25.0	-8.68	210.00	Horizontal	Vertical	N/A
2514.893	-38.43	3.38	-25.0	-13.43	194.00	Horizontal	Vertical	N/A
2578.369	-38.28	4.03	-25.0	-13.28	267.00	Horizontal	Vertical	N/A
5029.297	-41.37	6.61	-25.0	-16.37	125.00	Horizontal	Vertical	Pass
18056.030	-47.22	10.59	-25.0	-22.22	61.00	Horizontal	Vertical	Pass

RSE-V&V CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.669	-66.06	-14.75	-25.0	-41.06	89.00	Vertical	Vertical	Pass
2483.398	-33.73	2.68	-25.0	-8.73	215.00	Vertical	Vertical	N/A
2514.648	-39.79	3.37	-25.0	-14.79	231.00	Vertical	Vertical	N/A
2580.811	-35.80	3.72	-25.0	-10.80	33.00	Vertical	Vertical	N/A
6801.758	-41.05	13.13	-25.0	-16.05	0.00	Vertical	Vertical	Pass
18158.752	-47.45	10.39	-25.0	-22.45	8.00	Vertical	Vertical	Pass

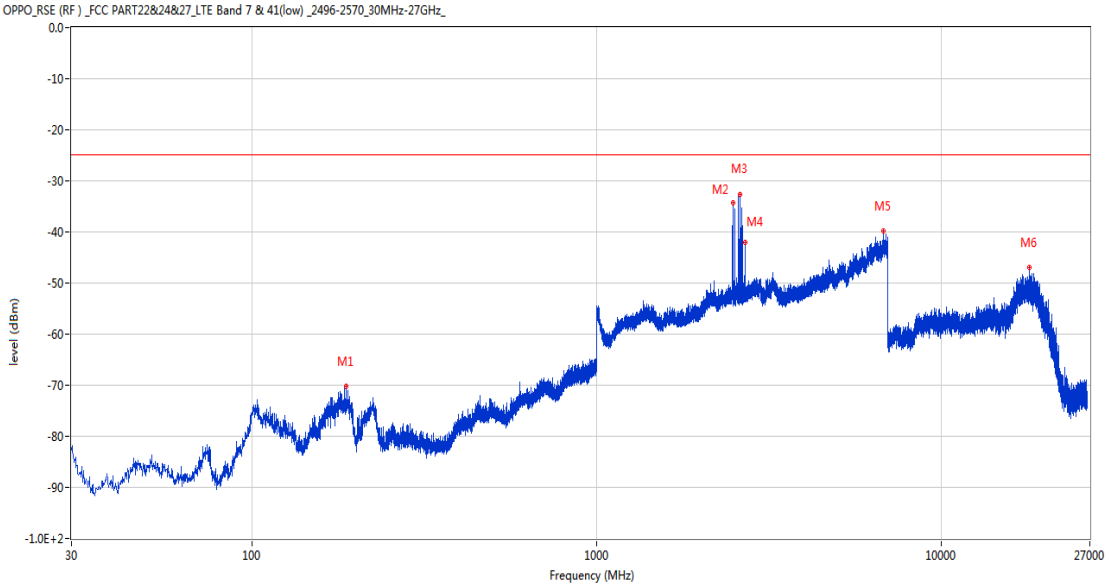
RSE-V&H CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.696	-68.05	-16.15	-25.0	-43.05	64.00	Vertical	Horizontal	Pass
2490.234	-42.99	3.10	-25.0	-17.99	69.00	Vertical	Horizontal	N/A
2597.900	-44.39	2.68	-25.0	-19.39	360.00	Vertical	Horizontal	N/A
5102.539	-44.71	7.60	-25.0	-19.71	237.00	Vertical	Horizontal	Pass
6995.605	-40.41	13.79	-25.0	-15.41	244.00	Vertical	Horizontal	Pass
18611.145	-46.52	9.49	-25.0	-21.52	112.00	Vertical	Horizontal	Pass

21.8 CA_41C 20MHz+20MHz, 16-QAM, Low Channel

RSE-H&H CH39750 20M RB1 HIGH CH39948 20M RB1 LOW

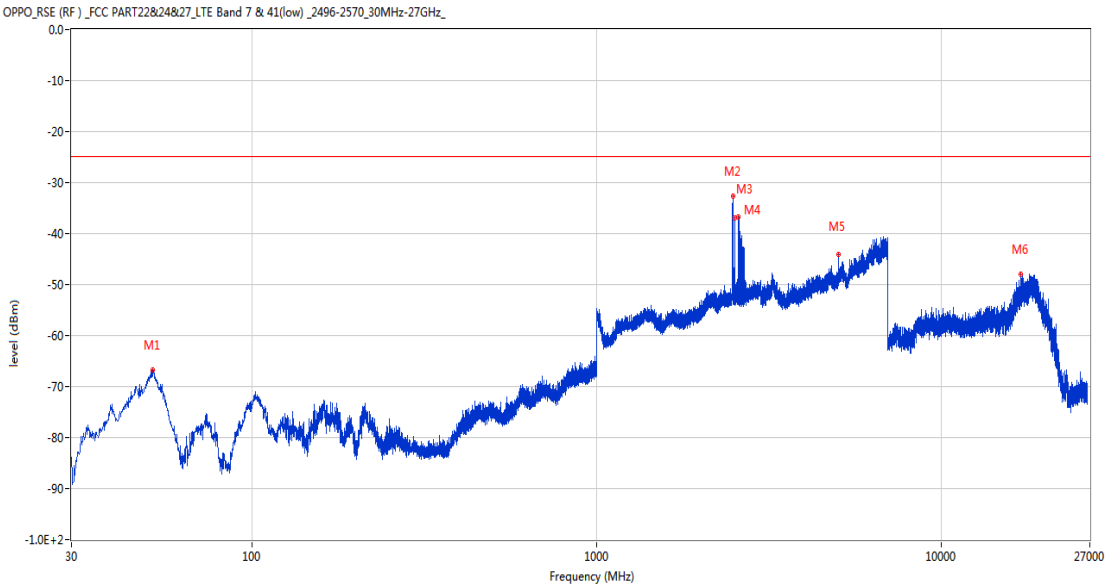


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
187.838	-70.23	-14.87	-25.0	-45.23	110.00	Horizontal	Horizontal	Pass
2486.084	-34.32	3.01	-25.0	-9.32	346.00	Horizontal	Horizontal	N/A
2612.305	-32.65	2.39	-25.0	-7.65	92.00	Horizontal	Horizontal	N/A
2697.754	-42.06	3.26	-25.0	-17.06	111.00	Horizontal	Horizontal	N/A
6799.316	-39.87	13.14	-25.0	-14.87	92.00	Horizontal	Horizontal	Pass
17982.697	-47.00	10.68	-25.0	-22.00	120.00	Horizontal	Horizontal	Pass

RSE-H&V CH39750 20M RB1 HIGH CH39948 20M RB1 LOW

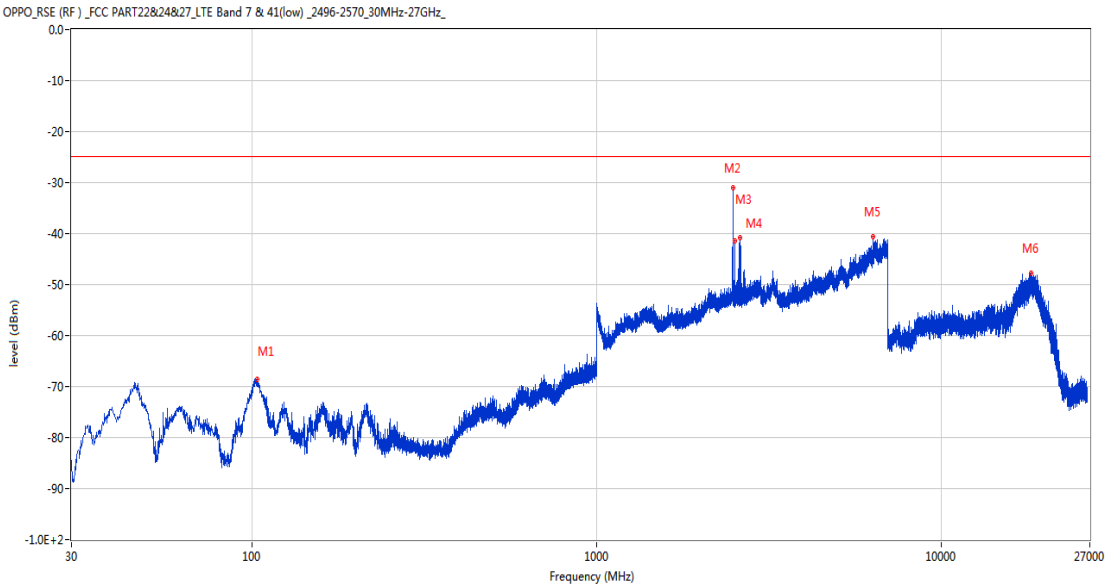
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
178.839	-68.51	-14.54	-25.0	-43.51	80.00	Horizontal	Vertical	Pass
2481.934	-39.11	2.50	-25.0	-14.11	300.00	Horizontal	Vertical	N/A
2576.904	-38.98	4.08	-25.0	-13.98	247.00	Horizontal	Vertical	N/A
2658.447	-44.04	2.52	-25.0	-19.04	247.00	Horizontal	Vertical	N/A
6747.559	-40.69	12.04	-25.0	-15.69	118.00	Horizontal	Vertical	Pass
18080.933	-46.69	10.54	-25.0	-21.69	188.00	Horizontal	Vertical	Pass

RSE-V&V CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.669	-66.79	-14.75	-25.0	-41.79	238.00	Vertical	Vertical	Pass
2485.107	-32.69	2.89	-25.0	-7.69	191.00	Vertical	Vertical	N/A
2514.648	-36.98	3.37	-25.0	-11.98	241.00	Vertical	Vertical	N/A
2580.566	-36.80	3.75	-25.0	-11.80	225.00	Vertical	Vertical	N/A
5029.297	-44.09	6.61	-25.0	-19.09	217.00	Vertical	Vertical	Pass
17064.972	-47.96	9.96	-25.0	-22.96	312.00	Vertical	Vertical	Pass

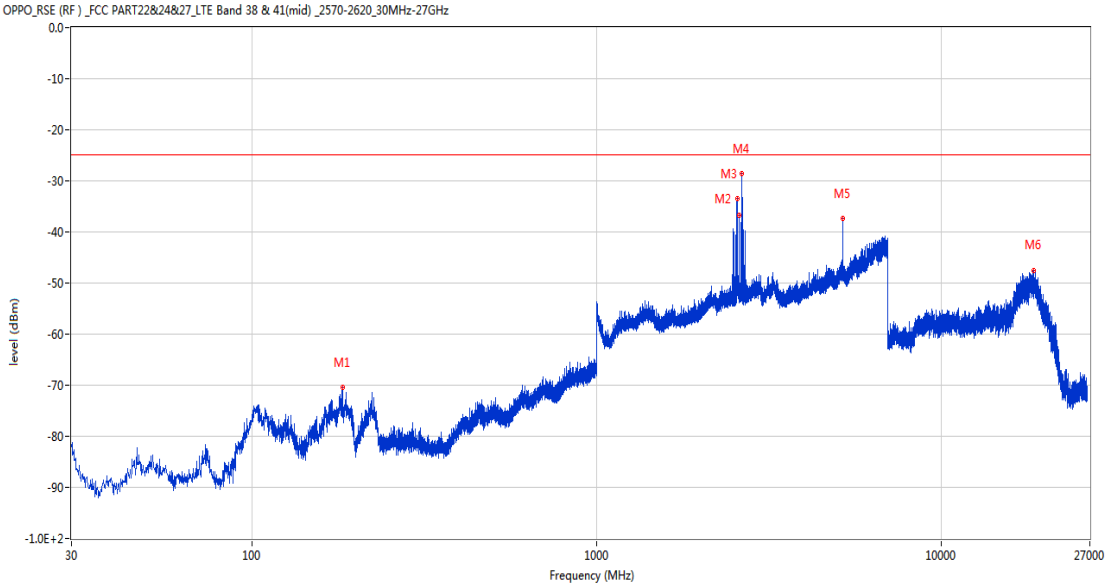
RSE-V&H CH39750 20M RB1 HIGH CH39948 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.650	-68.64	-20.99	-25.0	-43.64	208.00	Vertical	Horizontal	Pass
2484.863	-31.11	2.86	-25.0	-6.11	225.00	Vertical	Horizontal	N/A
2514.648	-41.46	3.37	-25.0	-16.46	225.00	Vertical	Horizontal	N/A
2606.689	-40.76	2.43	-25.0	-15.76	239.00	Vertical	Horizontal	N/A
6351.562	-40.70	11.34	-25.0	-15.70	255.00	Vertical	Horizontal	Pass
18221.008	-47.78	10.26	-25.0	-22.78	255.00	Vertical	Horizontal	Pass

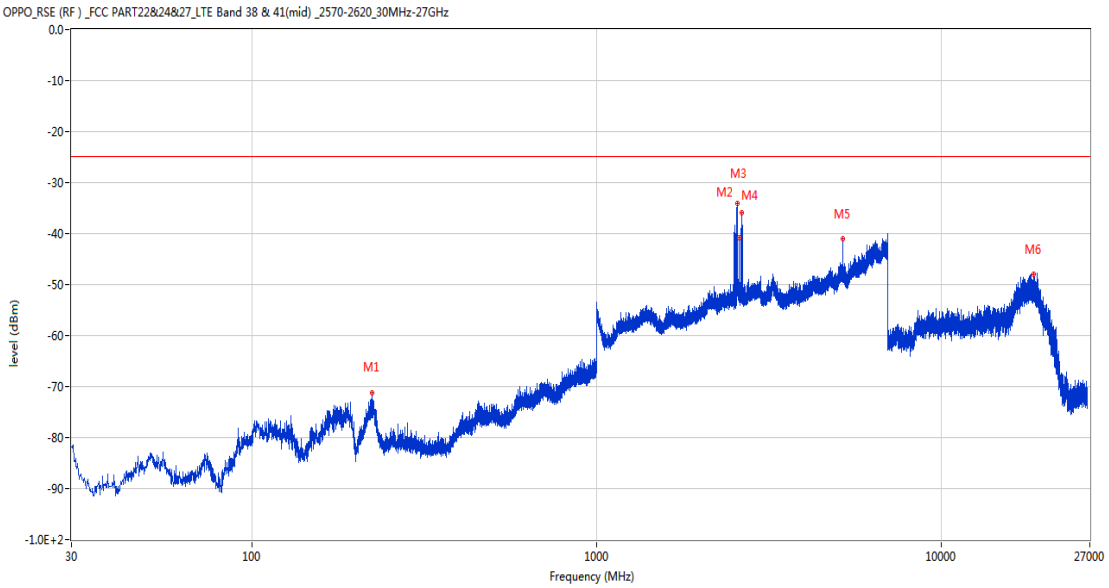
21.9 CA_41C 20MHz+20MHz, QPSK, Middle Channel

RSE-H&H CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



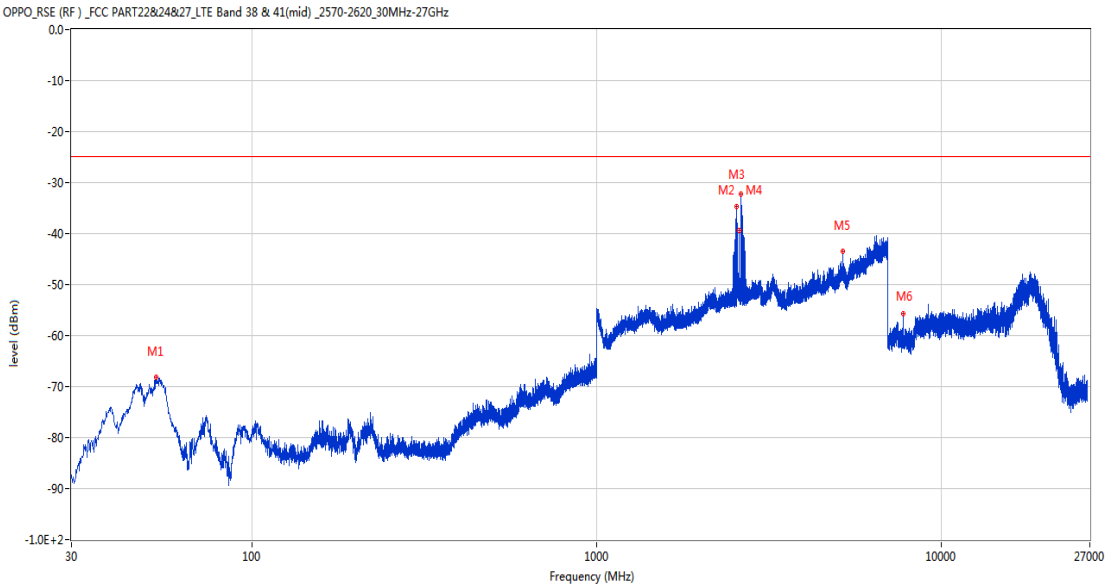
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
183.102	-70.43	-14.86	-25.0	-45.43	100.00	Horizontal	Horizontal	Pass
2562.012	-33.45	5.19	-25.0	-8.45	156.00	Horizontal	Horizontal	N/A
2592.041	-36.72	4.82	-25.0	-11.72	98.00	Horizontal	Horizontal	N/A
2634.766	-28.64	3.35	-25.0	-3.64	98.00	Horizontal	Horizontal	N/A
5183.594	-37.39	7.63	-25.0	-12.39	66.00	Horizontal	Horizontal	Pass
18544.739	-47.58	9.62	-25.0	-22.58	353.00	Horizontal	Horizontal	Pass

RSE-H&V CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



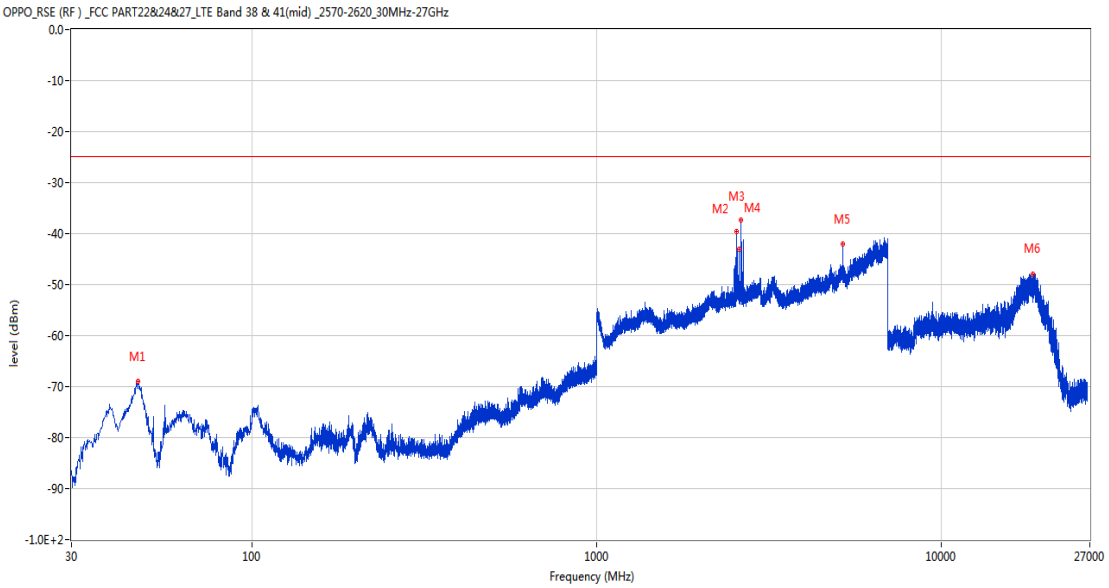
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
223.242	-71.14	-13.98	-25.0	-46.14	80.00	Horizontal	Vertical	Pass
2558.350	-34.17	3.07	-25.0	-9.17	260.00	Horizontal	Vertical	N/A
2591.797	-40.76	4.83	-25.0	-15.76	220.00	Horizontal	Vertical	N/A
2645.996	-35.88	2.74	-25.0	-10.88	260.00	Horizontal	Vertical	N/A
5184.082	-41.10	7.62	-25.0	-16.10	159.00	Horizontal	Vertical	Pass
18542.664	-48.05	9.63	-25.0	-23.05	89.00	Horizontal	Vertical	Pass

RSE-V&V CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.734	-68.13	-14.71	-25.0	-43.13	102.00	Vertical	Vertical	Pass
2550.293	-34.75	3.38	-25.0	-9.75	178.00	Vertical	Vertical	N/A
2591.797	-39.44	4.83	-25.0	-14.44	253.00	Vertical	Vertical	N/A
2627.197	-32.19	3.57	-25.0	-7.19	-1.00	Vertical	Vertical	N/A
5184.082	-43.41	7.62	-25.0	-18.41	193.00	Vertical	Vertical	Pass
7775.604	-55.76	-3.84	-25.0	-30.76	173.00	Vertical	Vertical	Pass

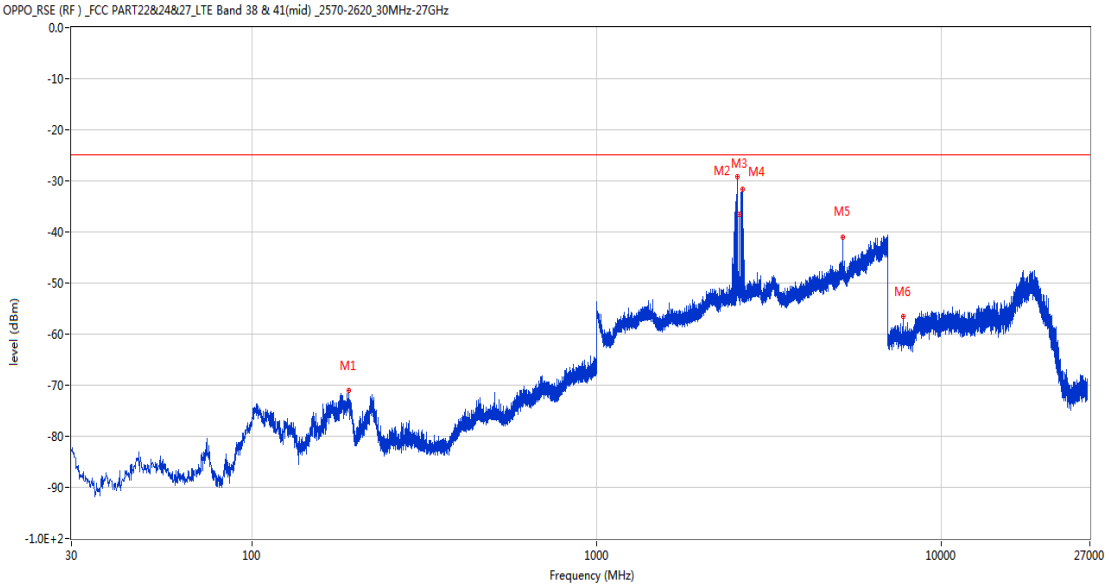
RSE-V&H CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.814	-69.06	-16.18	-25.0	-44.06	39.00	Vertical	Horizontal	Pass
2553.711	-39.54	3.21	-25.0	-14.54	362.00	Vertical	Horizontal	N/A
2591.797	-43.14	4.83	-25.0	-18.14	230.00	Vertical	Horizontal	N/A
2624.268	-37.43	3.71	-25.0	-12.43	230.00	Vertical	Horizontal	N/A
5183.594	-42.12	7.63	-25.0	-17.12	219.00	Vertical	Horizontal	Pass
18406.738	-47.88	9.90	-25.0	-22.88	143.00	Vertical	Horizontal	Pass

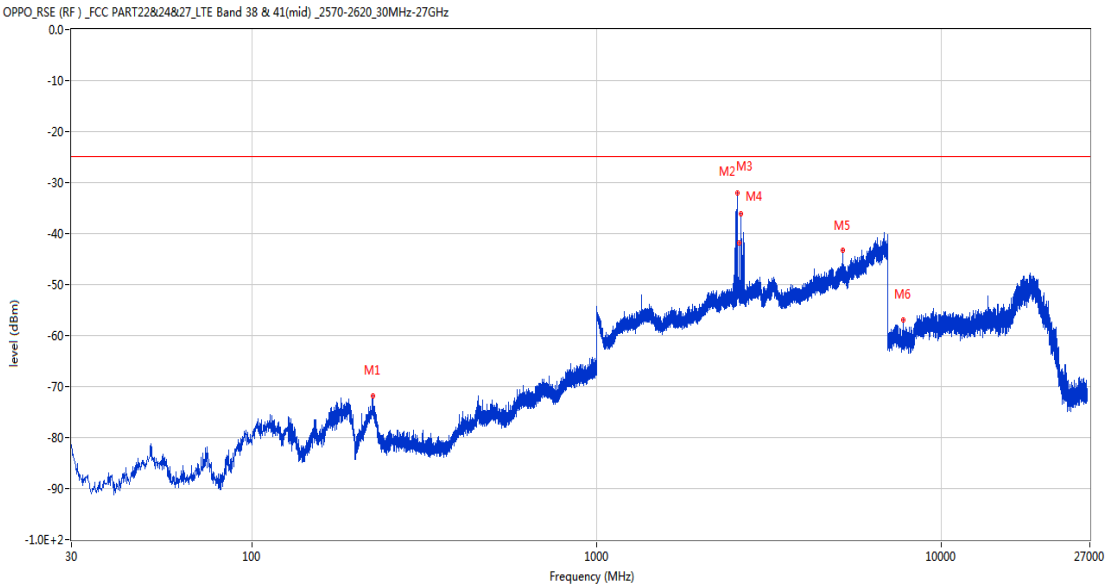
21.10 CA_41C 20MHz+20MHz, 16-QAM, Middle Channel

RSE-H&H CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



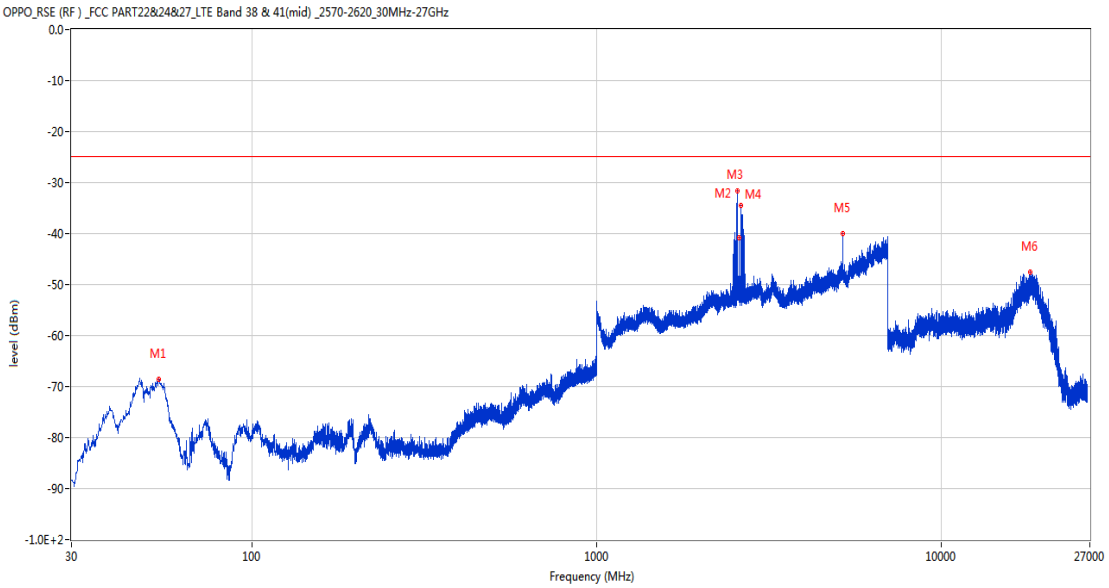
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.798	-71.09	-14.76	-25.0	-46.09	95.00	Horizontal	Horizontal	Pass
2557.373	-29.24	2.87	-25.0	-4.24	78.00	Horizontal	Horizontal	N/A
2591.797	-36.56	4.83	-25.0	-11.56	99.00	Horizontal	Horizontal	N/A
2655.518	-31.56	2.48	-25.0	-6.56	99.00	Horizontal	Horizontal	N/A
5183.594	-41.15	7.63	-25.0	-16.15	361.00	Horizontal	Horizontal	Pass
7775.604	-56.62	-3.84	-25.0	-31.62	336.00	Horizontal	Horizontal	Pass

RSE-H&V CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



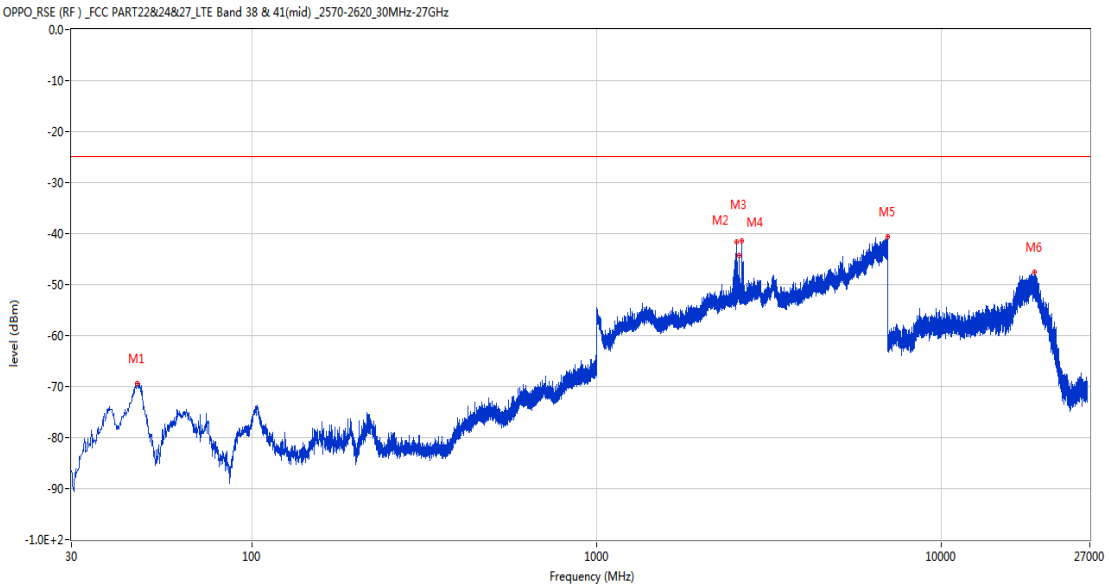
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
224.545	-71.82	-13.85	-25.0	-46.82	87.00	Horizontal	Vertical	Pass
2562.744	-32.06	5.83	-25.0	-7.06	310.00	Horizontal	Vertical	N/A
2591.553	-41.92	4.84	-25.0	-16.92	229.00	Horizontal	Vertical	N/A
2626.709	-36.21	3.63	-25.0	-11.21	310.00	Horizontal	Vertical	N/A
5184.570	-43.35	7.62	-25.0	-18.35	226.00	Horizontal	Vertical	Pass
7776.306	-56.90	-3.83	-25.0	-31.90	233.00	Horizontal	Vertical	Pass

RSE-V&V CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.800	-68.50	-14.62	-25.0	-43.50	110.00	Vertical	Vertical	Pass
2560.059	-31.73	3.79	-25.0	-6.73	315.00	Vertical	Vertical	N/A
2592.041	-40.87	4.82	-25.0	-15.87	218.00	Vertical	Vertical	N/A
2623.535	-34.42	3.74	-25.0	-9.42	106.00	Vertical	Vertical	N/A
5184.082	-39.94	7.62	-25.0	-14.94	198.00	Vertical	Vertical	Pass
18089.233	-47.60	10.52	-25.0	-22.60	156.00	Vertical	Vertical	Pass

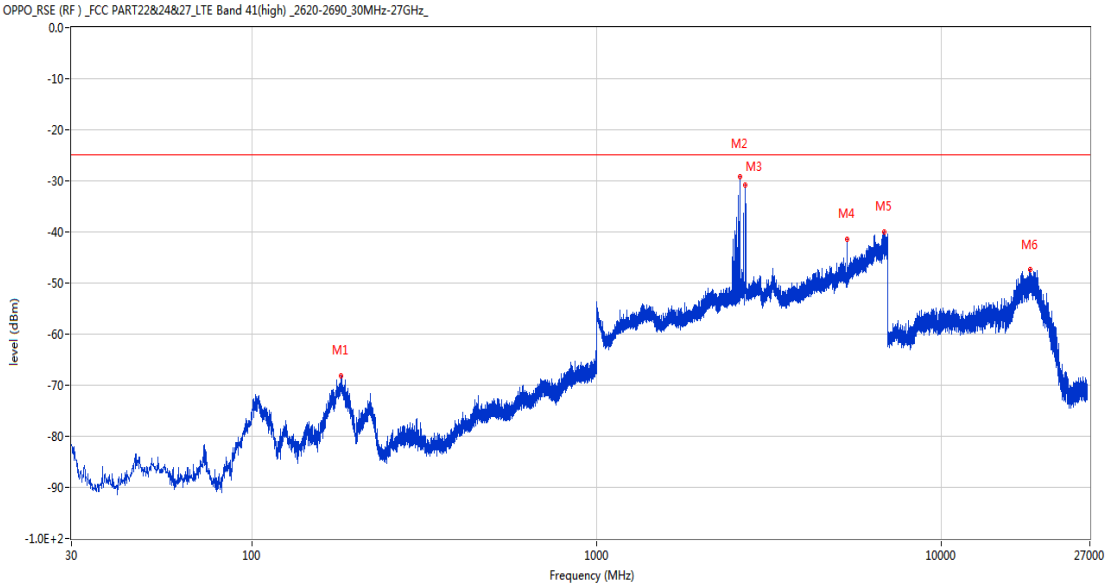
RSE-V&H CH40521 20M RB1 HIGH CH40719 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.459	-69.42	-16.22	-25.0	-44.42	68.00	Vertical	Horizontal	Pass
2552.002	-41.61	3.37	-25.0	-16.61	44.00	Vertical	Horizontal	N/A
2592.041	-44.20	4.82	-25.0	-19.20	248.00	Vertical	Horizontal	N/A
2633.057	-41.36	3.68	-25.0	-16.36	265.00	Vertical	Horizontal	N/A
6991.211	-40.67	13.91	-25.0	-15.67	128.00	Vertical	Horizontal	Pass
18616.333	-47.62	9.48	-25.0	-22.62	354.00	Vertical	Horizontal	Pass

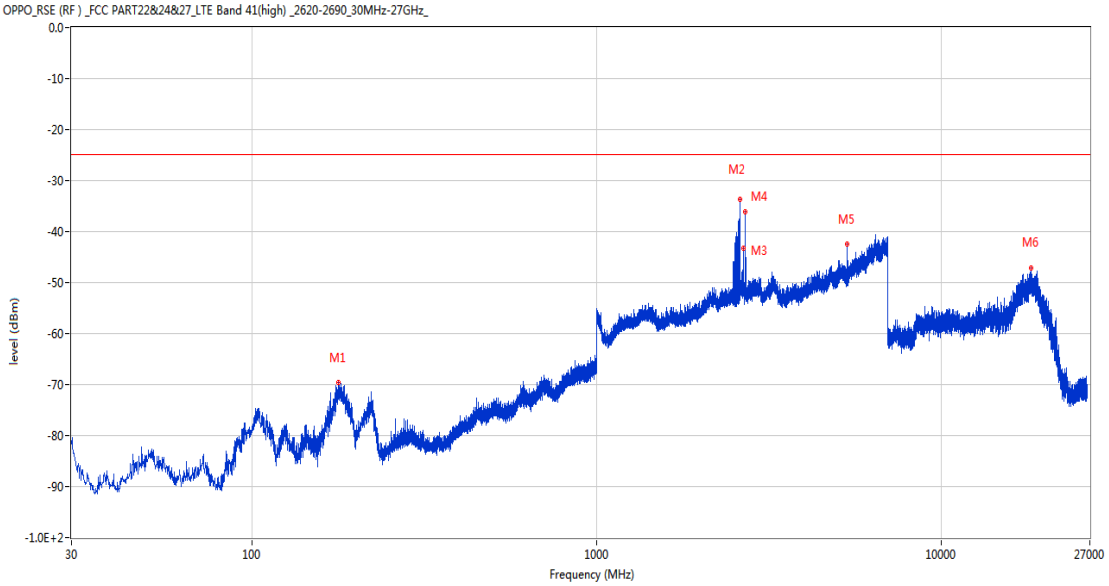
21.11 CA_41C 20MHz+20MHz, QPSK, High Channel

RSE-H&H CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



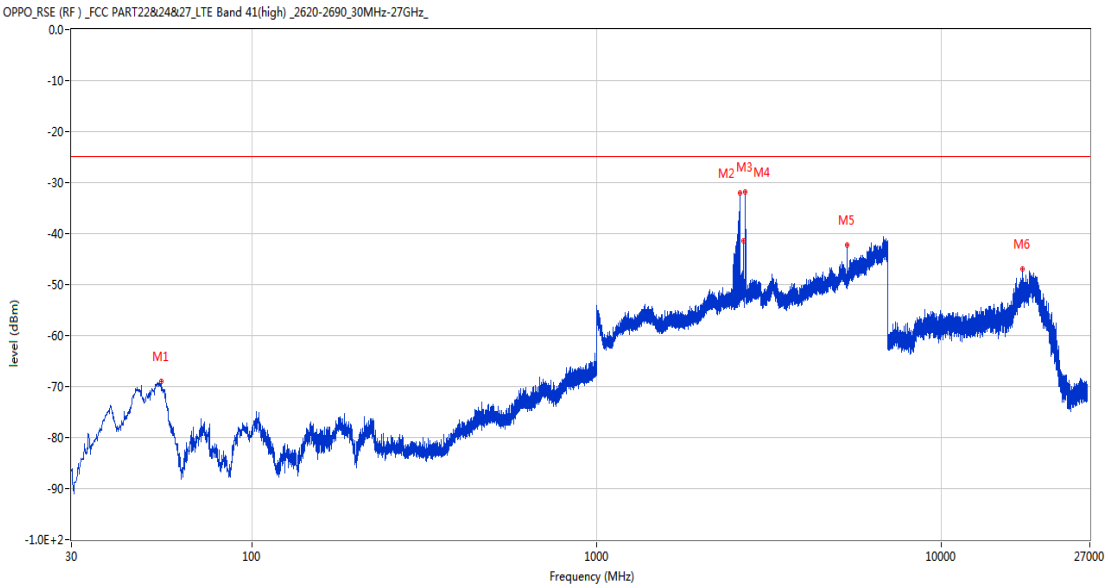
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
181.799	-68.22	-14.71	-25.0	-43.22	85.00	Horizontal	Horizontal	Pass
2614.746	-29.29	5.50	-25.0	-4.29	82.00	Horizontal	Horizontal	N/A
2697.266	-30.75	4.69	-25.0	-5.75	12.00	Horizontal	Horizontal	N/A
5337.891	-41.37	6.92	-25.0	-16.37	15.00	Horizontal	Horizontal	Pass
6820.801	-40.08	13.09	-25.0	-15.08	3.00	Horizontal	Horizontal	Pass
18099.609	-47.39	10.50	-25.0	-22.39	360.00	Horizontal	Horizontal	Pass

RSE-H&V CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



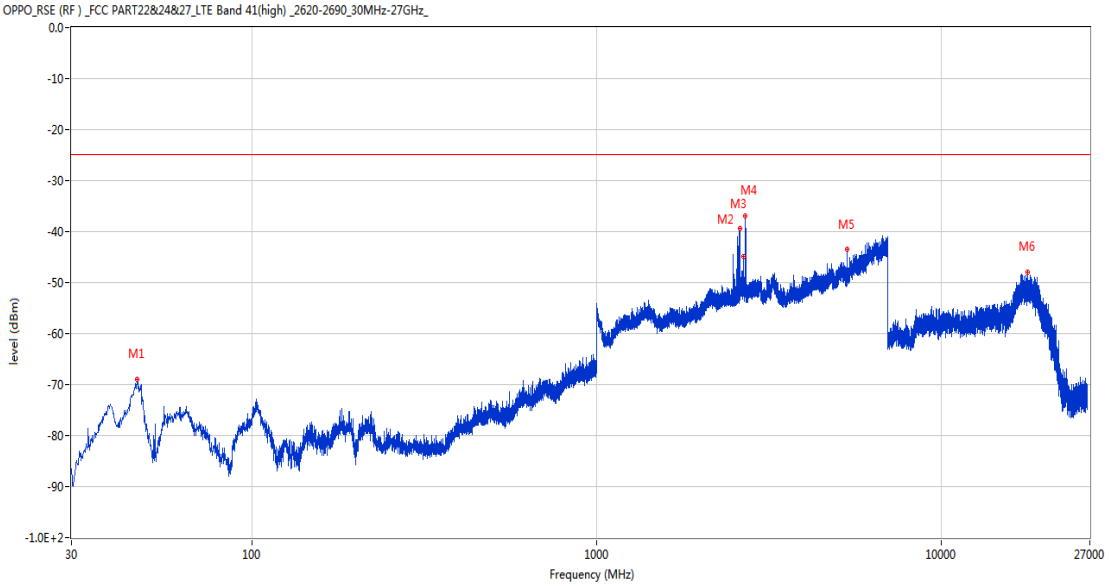
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
178.602	-69.63	-14.57	-25.0	-44.63	265.00	Horizontal	Vertical	Pass
2614.014	-33.74	5.51	-25.0	-8.74	217.00	Horizontal	Vertical	N/A
2668.945	-43.31	5.12	-25.0	-18.31	256.00	Horizontal	Vertical	N/A
2702.637	-36.17	4.05	-25.0	-11.17	284.00	Horizontal	Vertical	N/A
5337.891	-42.52	6.92	-25.0	-17.52	13.00	Horizontal	Vertical	Pass
18247.986	-47.14	10.21	-25.0	-22.14	191.00	Horizontal	Vertical	Pass

RSE-V&V CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.510	-69.07	-14.53	-25.0	-44.07	19.00	Vertical	Vertical	Pass
2614.014	-32.04	5.51	-25.0	-7.04	244.00	Vertical	Vertical	N/A
2668.701	-41.51	5.13	-25.0	-16.51	137.00	Vertical	Vertical	N/A
2697.266	-31.90	4.69	-25.0	-6.90	360.00	Vertical	Vertical	N/A
5337.891	-42.28	6.92	-25.0	-17.28	80.00	Vertical	Vertical	Pass
17230.957	-46.89	10.92	-25.0	-21.89	286.00	Vertical	Vertical	Pass

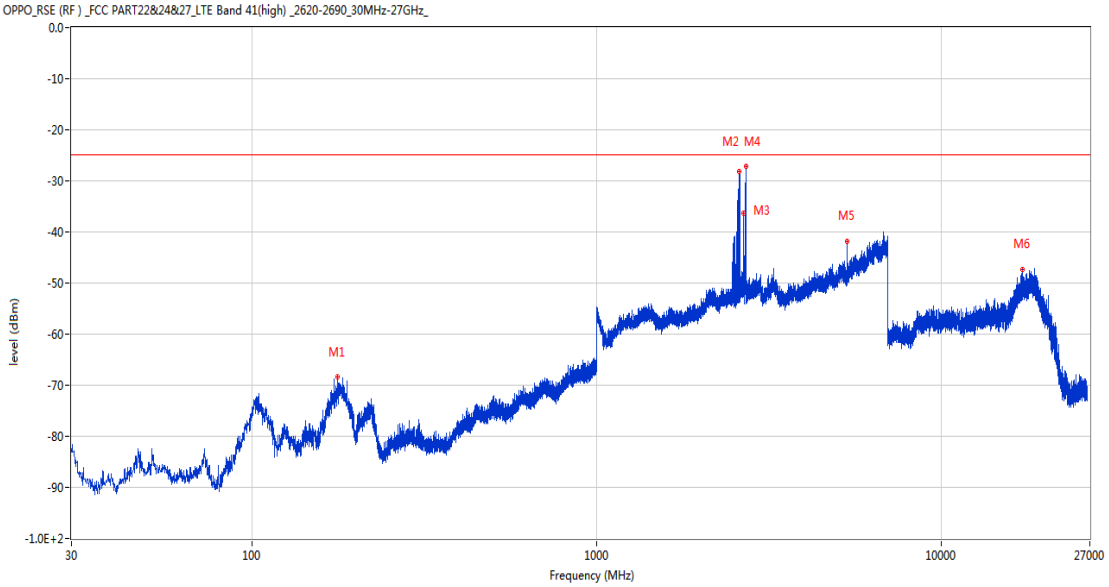
RSE-V&H CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.577	-68.98	-16.20	-25.0	-43.98	42.00	Vertical	Horizontal	Pass
2603.271	-39.44	2.85	-25.0	-14.44	28.00	Vertical	Horizontal	N/A
2668.701	-44.99	5.13	-25.0	-19.99	220.00	Vertical	Horizontal	N/A
2706.543	-36.96	3.90	-25.0	-11.96	229.00	Vertical	Horizontal	N/A
5337.891	-43.50	6.92	-25.0	-18.50	312.00	Vertical	Horizontal	Pass
17849.396	-47.98	10.51	-25.0	-22.98	229.00	Vertical	Horizontal	Pass

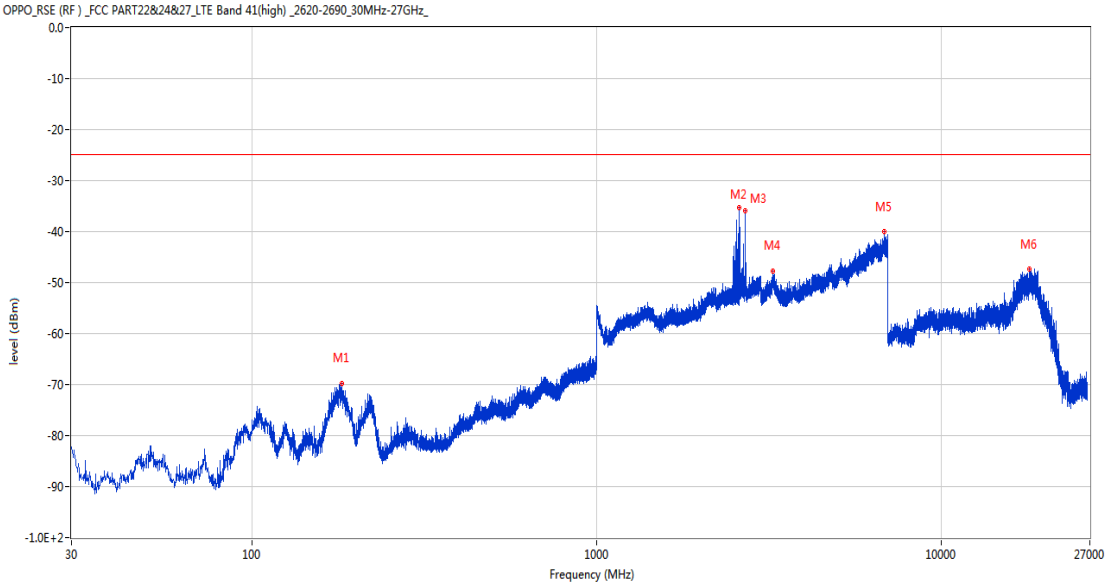
21.12 CA_41C 20MHz+20MHz, 16-QAM, High Channel

RSE-H&H CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



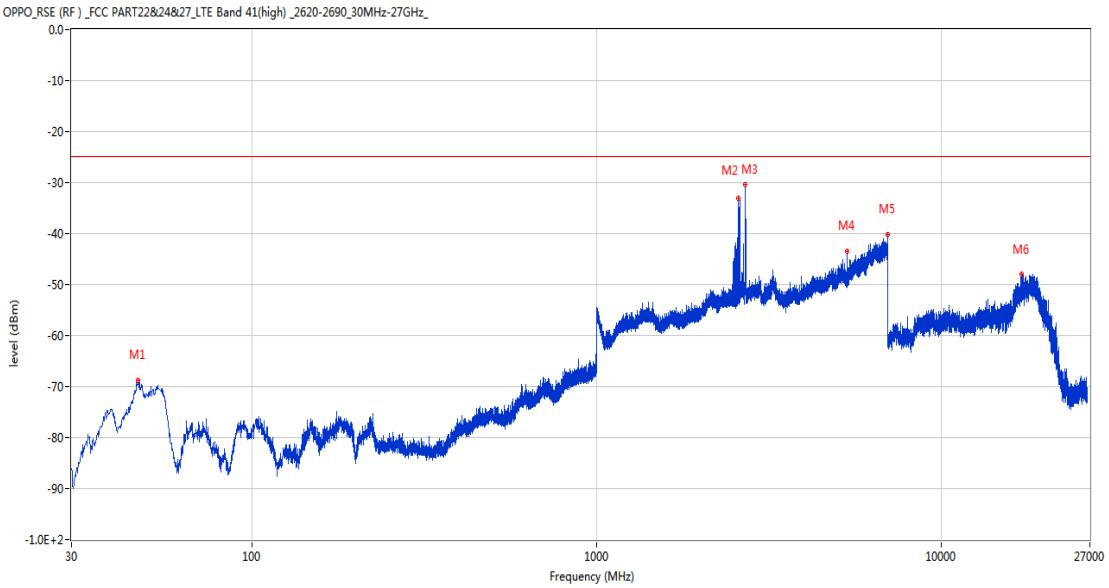
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
177.300	-68.44	-14.57	-25.0	-43.44	101.00	Horizontal	Horizontal	Pass
2595.459	-28.18	2.71	-25.0	-3.18	70.00	Horizontal	Horizontal	N/A
2668.701	-36.24	5.13	-25.0	-11.24	70.00	Horizontal	Horizontal	N/A
2709.473	-27.18	4.00	-25.0	-2.18	70.00	Horizontal	Horizontal	N/A
5338.379	-41.92	6.89	-25.0	-16.92	123.00	Horizontal	Horizontal	Pass
17229.034	-47.25	10.89	-25.0	-22.25	50.00	Horizontal	Horizontal	Pass

RSE-H&V CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



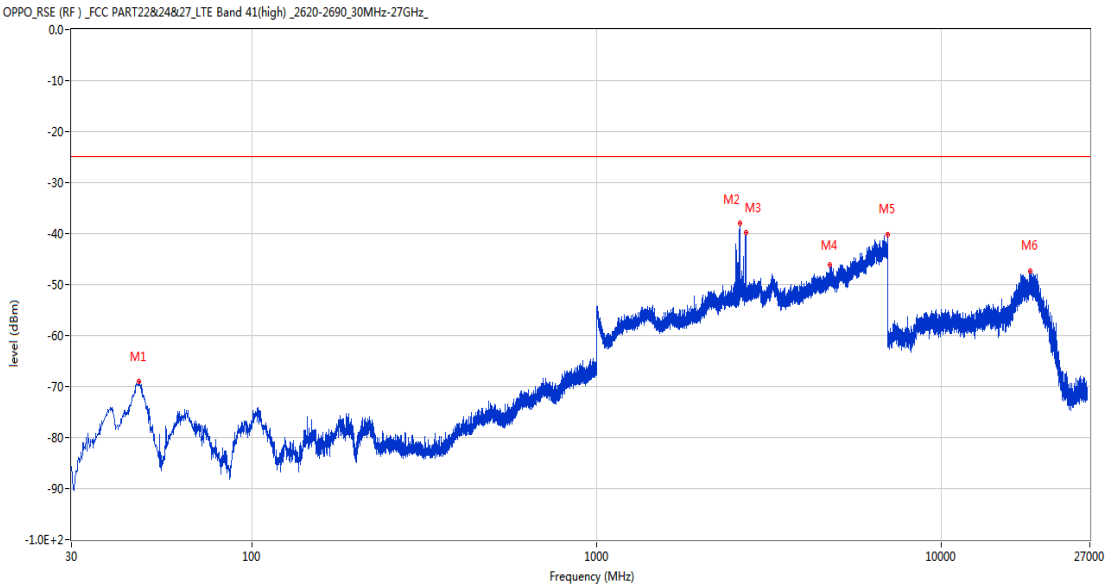
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
182.273	-69.84	-14.76	-25.0	-44.84	107.00	Horizontal	Vertical	Pass
2593.262	-35.28	2.77	-25.0	-10.28	293.00	Horizontal	Vertical	N/A
2704.346	-35.84	3.92	-25.0	-10.84	243.00	Horizontal	Vertical	N/A
3248.047	-47.76	6.03	-25.0	-22.76	67.00	Horizontal	Vertical	Pass
6844.238	-39.98	12.46	-25.0	-14.98	176.00	Horizontal	Vertical	Pass
18060.181	-47.41	10.58	-25.0	-22.41	219.00	Horizontal	Vertical	Pass

RSE-V&V CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.814	-68.77	-16.17	-25.0	-43.77	187.00	Vertical	Vertical	Pass
2585.449	-33.14	2.34	-25.0	-8.14	361.00	Vertical	Vertical	N/A
2705.566	-30.40	3.88	-25.0	-5.40	293.00	Vertical	Vertical	N/A
5337.891	-43.50	6.92	-25.0	-18.50	137.00	Vertical	Vertical	Pass
6993.652	-40.13	13.91	-25.0	-15.13	143.00	Vertical	Vertical	Pass
17068.817	-48.06	9.98	-25.0	-23.06	207.00	Vertical	Vertical	Pass

RSE-V&H CH41292 20M RB1 HIGH CH41490 20M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.932	-69.02	-16.16	-25.0	-44.02	347.00	Vertical	Horizontal	Pass
2606.689	-38.00	3.16	-25.0	-13.00	227.00	Vertical	Horizontal	N/A
2715.332	-39.74	3.54	-25.0	-14.74	208.00	Vertical	Horizontal	N/A
4753.418	-46.07	7.07	-25.0	-21.07	354.00	Vertical	Horizontal	Pass
6992.187	-40.24	13.92	-25.0	-15.24	277.00	Vertical	Horizontal	Pass
18098.572	-47.31	10.50	-25.0	-22.31	250.00	Vertical	Horizontal	Pass

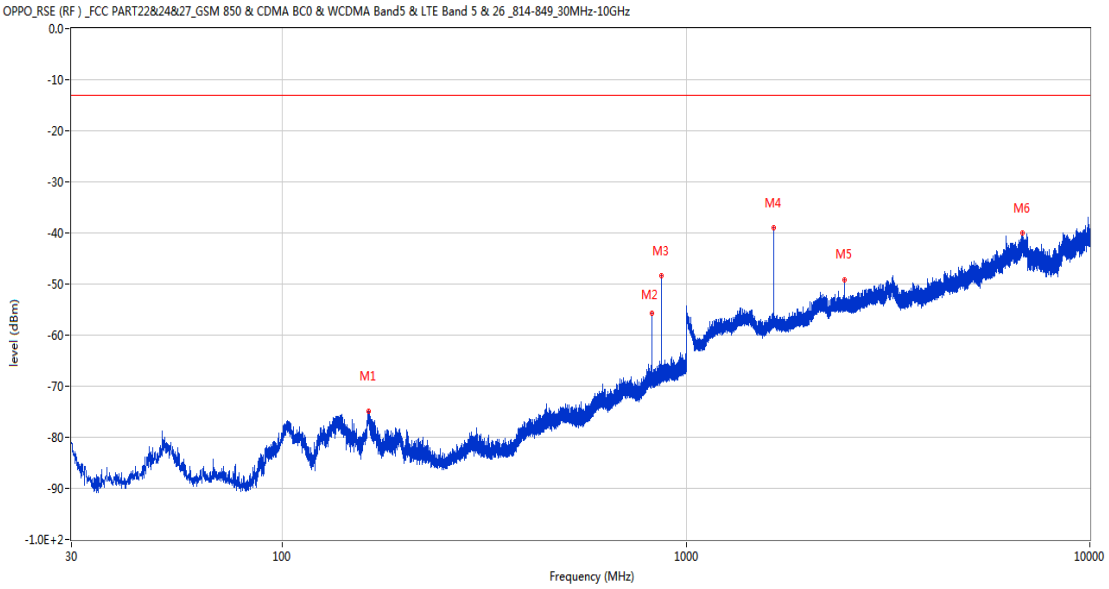
Down Antenna

GSM

22 GSM 850

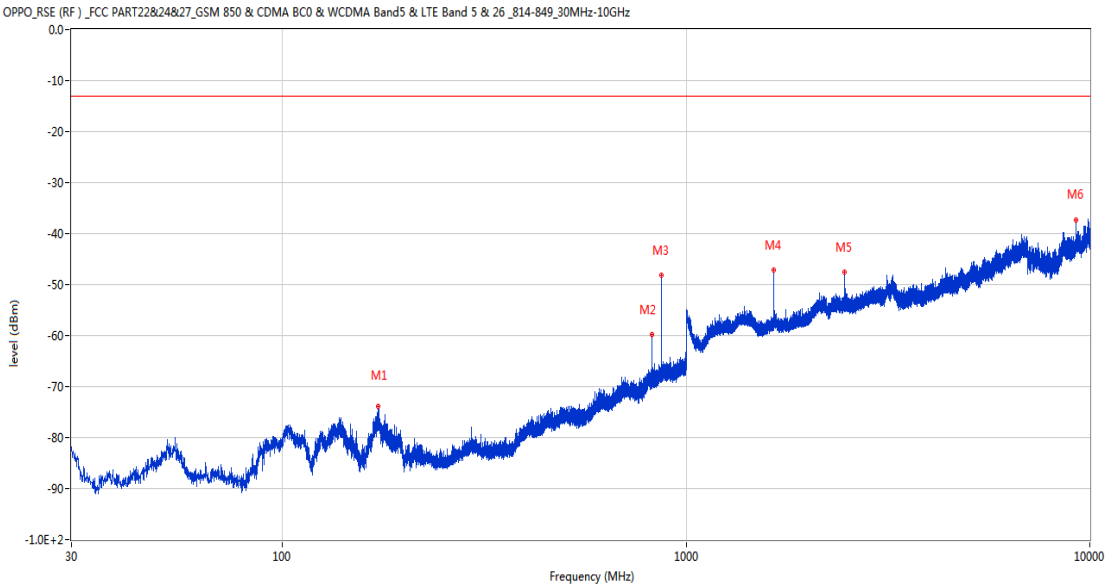
22.1 GSM 850 Low Channel

RSE-H&H GSM 850 CH128



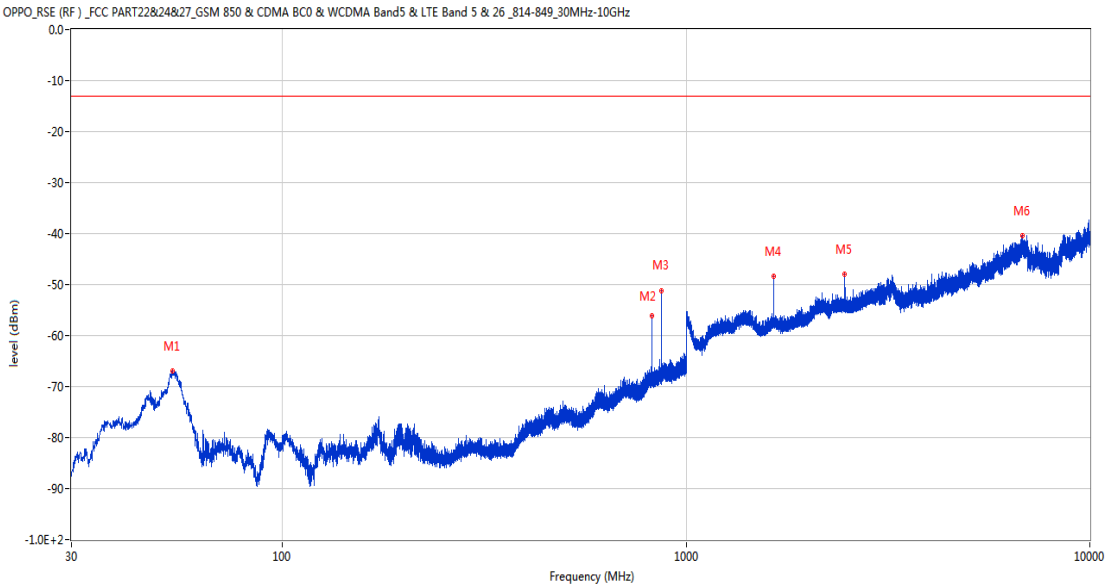
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
163.375	-74.99	-15.81	-13.0	-61.99	13.00	Horizontal	Horizontal	Pass
824.139	-55.70	2.01	-13.0	-42.70	213.00	Horizontal	Horizontal	N/A
869.244	-48.37	2.21	-13.0	-35.37	58.00	Horizontal	Horizontal	N/A
1648.600	-39.00	-4.26	-13.0	-26.00	123.00	Horizontal	Horizontal	Pass
2472.900	-49.21	-0.26	-13.0	-36.21	131.00	Horizontal	Horizontal	Pass
6797.800	-40.08	13.09	-13.0	-27.08	354.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH128



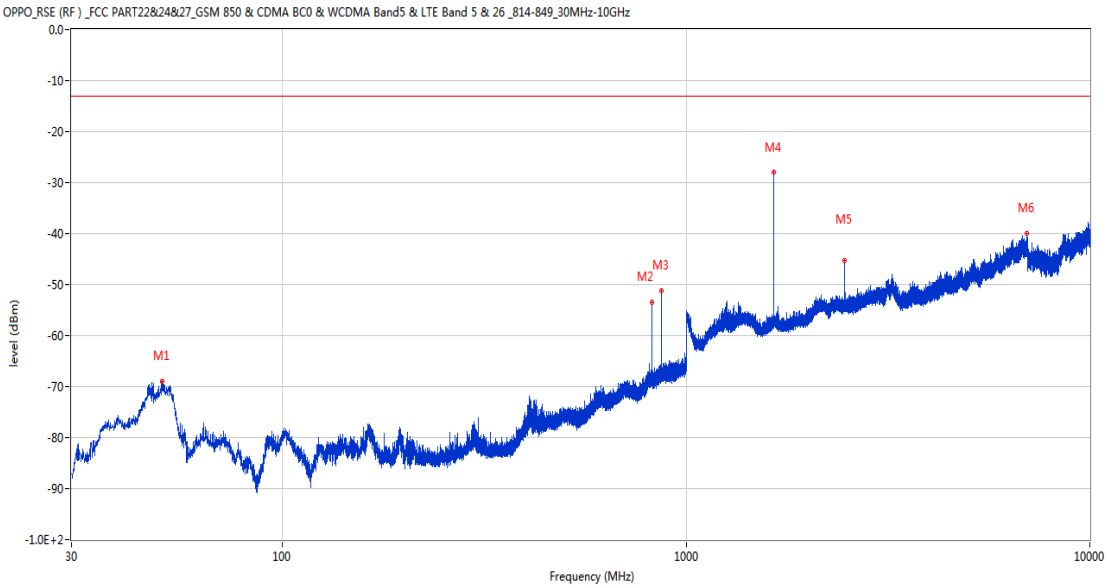
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
172.639	-73.97	-15.44	-13.0	-60.97	80.00	Horizontal	Vertical	Pass
824.236	-59.81	2.01	-13.0	-46.81	201.00	Horizontal	Vertical	N/A
869.147	-48.18	2.21	-13.0	-35.18	54.00	Horizontal	Vertical	N/A
1648.600	-47.23	-4.26	-13.0	-34.23	66.00	Horizontal	Vertical	Pass
2472.500	-47.61	-0.28	-13.0	-34.61	0.00	Horizontal	Vertical	Pass
9249.849	-37.28	17.35	-13.0	-24.28	323.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.425	-66.96	-14.89	-13.0	-53.96	43.00	Vertical	Vertical	Pass
824.139	-56.12	2.01	-13.0	-43.12	191.00	Vertical	Vertical	N/A
869.244	-51.26	2.21	-13.0	-38.26	31.00	Vertical	Vertical	N/A
1648.600	-48.42	-4.26	-13.0	-35.42	304.00	Vertical	Vertical	Pass
2472.900	-47.94	-0.26	-13.0	-34.94	216.00	Vertical	Vertical	Pass
6809.200	-40.42	13.09	-13.0	-27.42	115.00	Vertical	Vertical	Pass

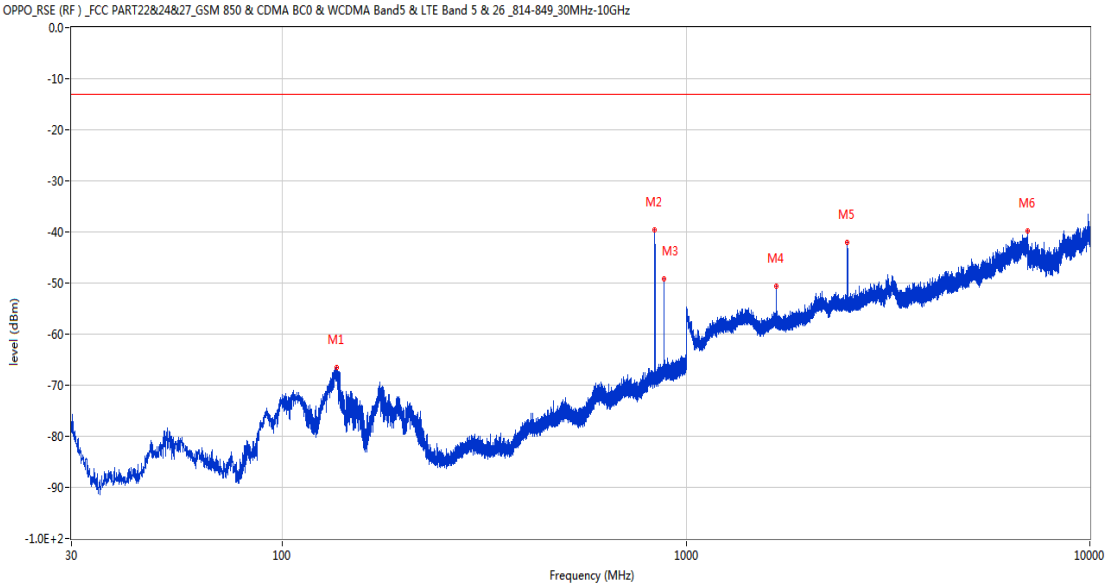
RSE-V&H GSM 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.224	-69.02	-15.21	-13.0	-56.02	69.00	Vertical	Horizontal	Pass
824.139	-53.44	2.01	-13.0	-40.44	260.00	Vertical	Horizontal	N/A
869.196	-51.28	2.21	-13.0	-38.28	30.00	Vertical	Horizontal	N/A
1648.700	-28.03	-4.26	-13.0	-15.03	302.00	Vertical	Horizontal	Pass
2472.500	-45.33	-0.28	-13.0	-32.33	302.00	Vertical	Horizontal	Pass
6990.800	-40.01	13.88	-13.0	-27.01	249.00	Vertical	Horizontal	Pass

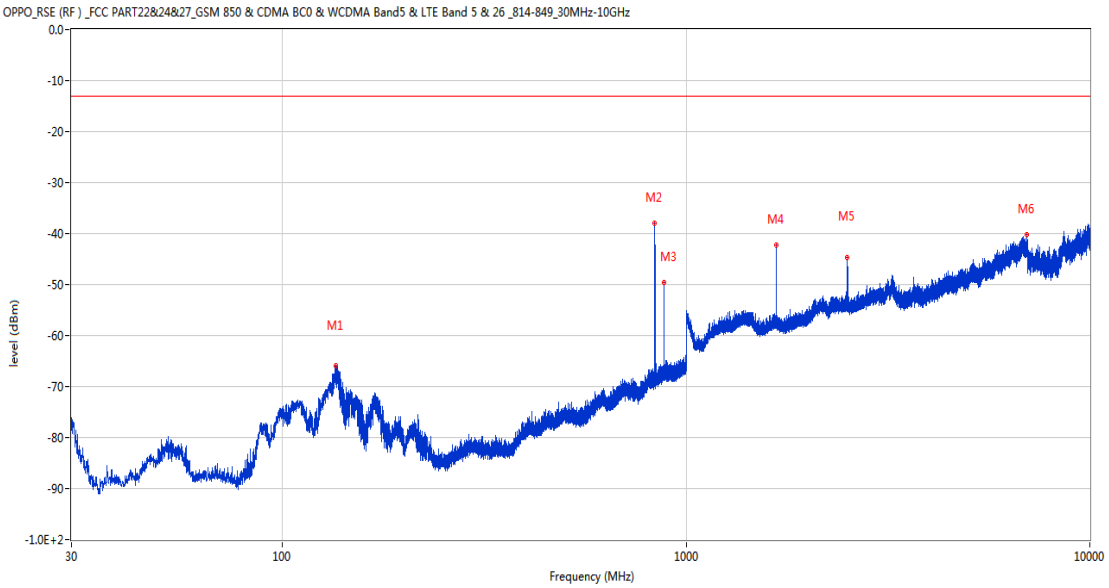
22.2 GSM 850 Middle Channel

RSE-H&H GSM 850 CH190



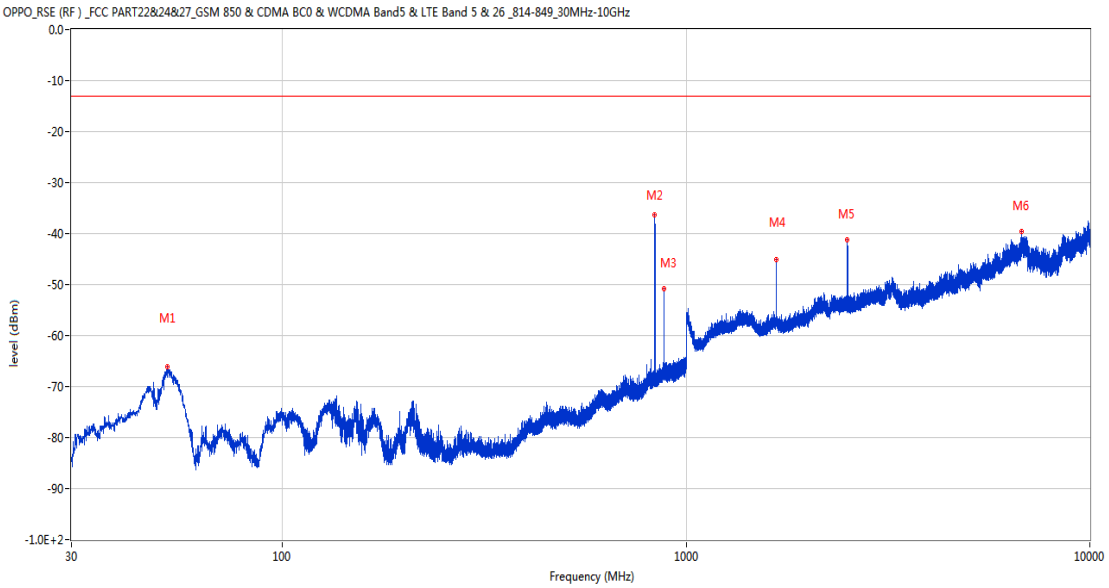
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
135.972	-66.44	-16.66	-13.0	-53.44	280.00	Horizontal	Horizontal	Pass
836.555	-39.62	2.18	-13.0	-26.62	225.00	Horizontal	Horizontal	N/A
881.660	-49.14	2.74	-13.0	-36.14	52.00	Horizontal	Horizontal	N/A
1673.300	-50.66	-4.46	-13.0	-37.66	45.00	Horizontal	Horizontal	Pass
2509.700	-41.98	-0.10	-13.0	-28.98	249.00	Horizontal	Horizontal	Pass
6999.000	-39.78	13.93	-13.0	-26.78	128.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH190



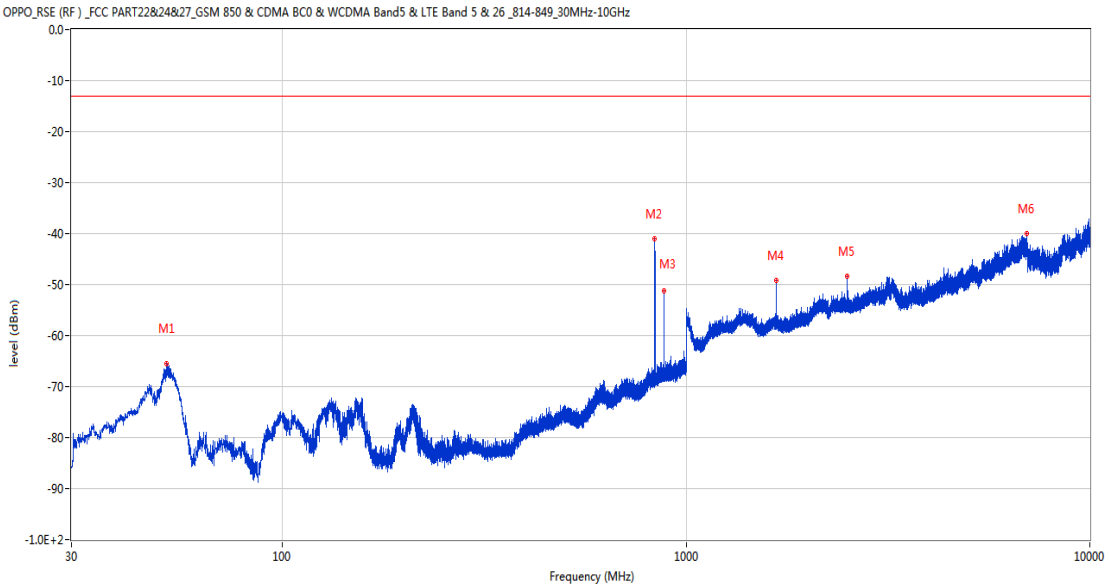
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
135.633	-65.84	-16.68	-13.0	-52.84	297.00	Horizontal	Vertical	Pass
836.555	-37.87	2.18	-13.0	-24.87	207.00	Horizontal	Vertical	N/A
881.514	-49.64	2.73	-13.0	-36.64	62.00	Horizontal	Vertical	N/A
1673.400	-42.25	-4.46	-13.0	-29.25	68.00	Horizontal	Vertical	Pass
2509.900	-44.77	-0.11	-13.0	-31.77	150.00	Horizontal	Vertical	Pass
6990.400	-40.13	13.85	-13.0	-27.13	20.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.873	-66.20	-15.02	-13.0	-53.20	106.00	Vertical	Vertical	Pass
836.604	-36.37	2.18	-13.0	-23.37	206.00	Vertical	Vertical	N/A
881.660	-50.86	2.74	-13.0	-37.86	37.00	Vertical	Vertical	N/A
1673.300	-45.09	-4.46	-13.0	-32.09	6.00	Vertical	Vertical	Pass
2510.000	-41.25	-0.11	-13.0	-28.25	360.00	Vertical	Vertical	Pass
6776.200	-39.51	12.89	-13.0	-26.51	338.00	Vertical	Vertical	Pass

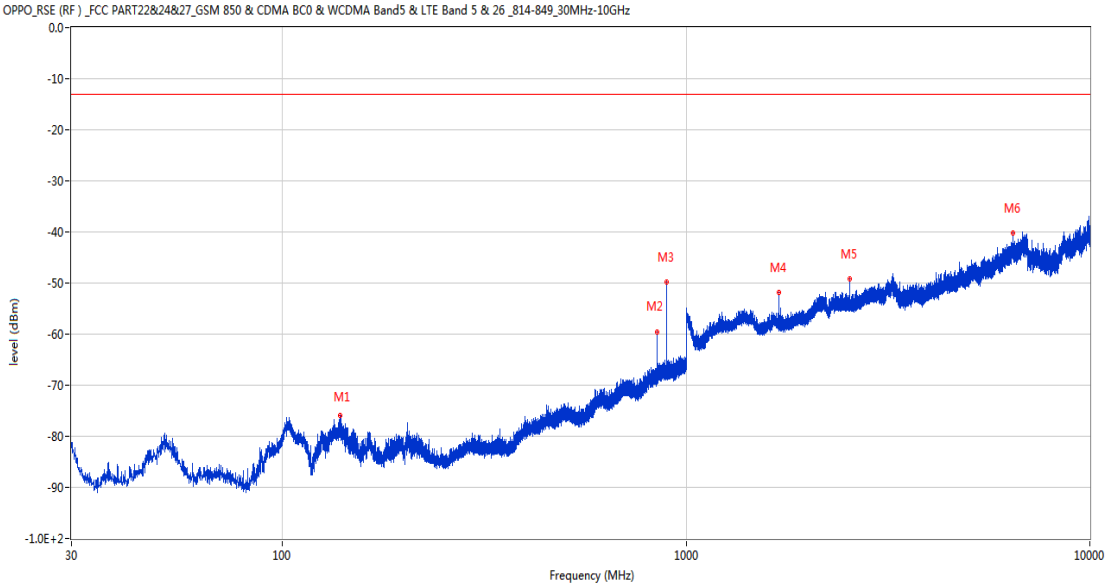
RSE-V&H GSM 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.631	-65.43	-15.05	-13.0	-52.43	109.00	Vertical	Horizontal	Pass
836.604	-41.07	2.18	-13.0	-28.07	277.00	Vertical	Horizontal	N/A
881.563	-51.20	2.73	-13.0	-38.20	30.00	Vertical	Horizontal	N/A
1673.600	-49.27	-4.46	-13.0	-36.27	90.00	Vertical	Horizontal	Pass
2510.000	-48.44	-0.11	-13.0	-35.44	130.00	Vertical	Horizontal	Pass
6992.400	-40.03	13.92	-13.0	-27.03	286.00	Vertical	Horizontal	Pass

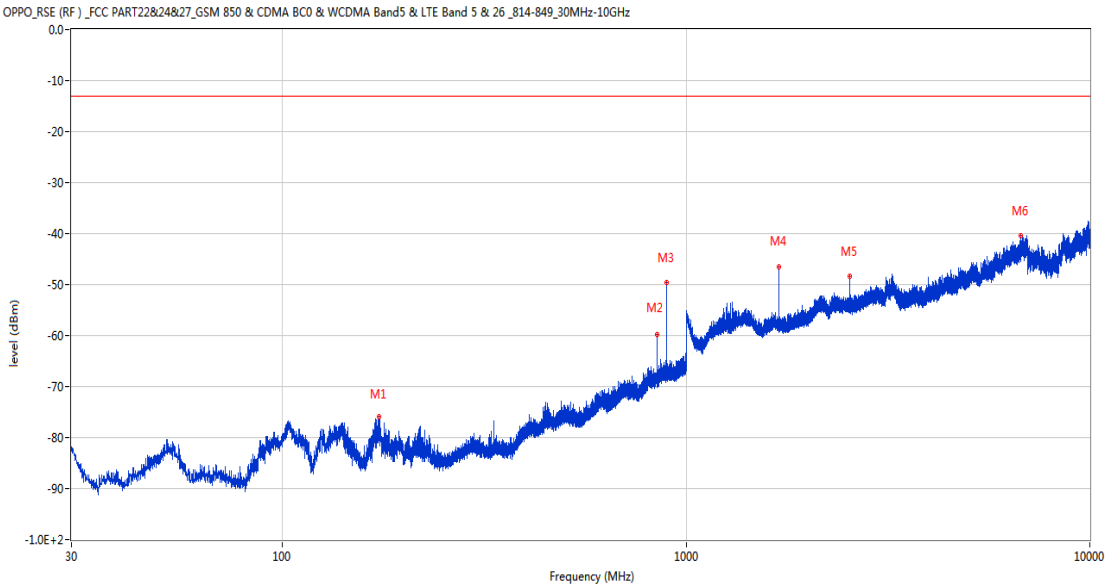
22.3 GSM 850 High Channel

RSE-H&H GSM 850 CH251



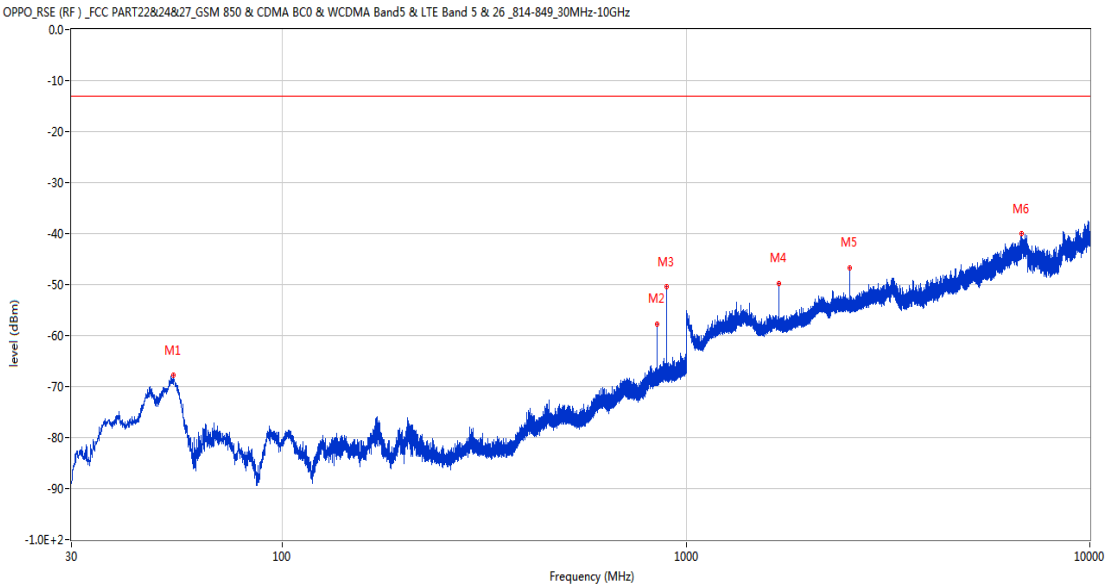
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
139.077	-75.86	-16.06	-13.0	-62.86	293.00	Horizontal	Horizontal	Pass
848.825	-59.52	2.29	-13.0	-46.52	219.00	Horizontal	Horizontal	N/A
893.785	-49.84	2.49	-13.0	-36.84	50.00	Horizontal	Horizontal	N/A
1697.500	-51.92	-4.83	-13.0	-38.92	101.00	Horizontal	Horizontal	Pass
2547.100	-49.25	-0.21	-13.0	-36.25	253.00	Horizontal	Horizontal	Pass
6448.600	-40.25	12.60	-13.0	-27.25	221.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH251



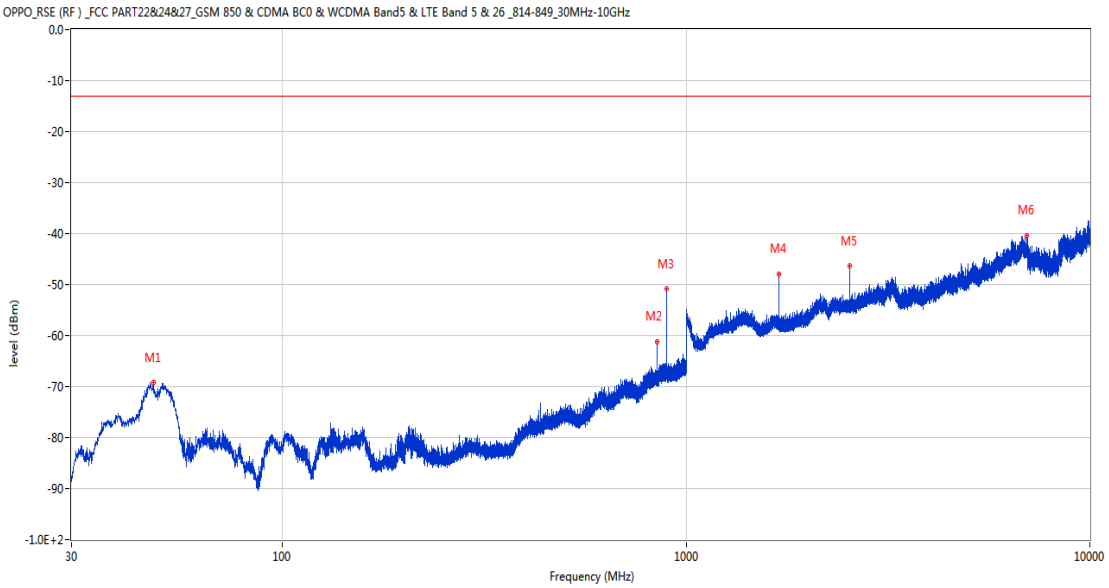
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
173.463	-75.84	-15.37	-13.0	-62.84	46.00	Horizontal	Vertical	Pass
848.825	-59.79	2.29	-13.0	-46.79	196.00	Horizontal	Vertical	N/A
893.737	-49.59	2.49	-13.0	-36.59	54.00	Horizontal	Vertical	N/A
1698.000	-46.52	-4.87	-13.0	-33.52	69.00	Horizontal	Vertical	Pass
2546.900	-48.43	-0.21	-13.0	-35.43	25.00	Horizontal	Vertical	Pass
6752.800	-40.44	12.29	-13.0	-27.44	273.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH251



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.620	-67.78	-14.87	-13.0	-54.78	121.00	Vertical	Vertical	Pass
848.874	-57.81	2.29	-13.0	-44.81	299.00	Vertical	Vertical	N/A
893.785	-50.50	2.49	-13.0	-37.50	24.00	Vertical	Vertical	N/A
1697.800	-49.79	-4.85	-13.0	-36.79	360.00	Vertical	Vertical	Pass
2546.400	-46.69	-0.22	-13.0	-33.69	71.00	Vertical	Vertical	Pass
6766.200	-40.08	12.41	-13.0	-27.08	102.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH251

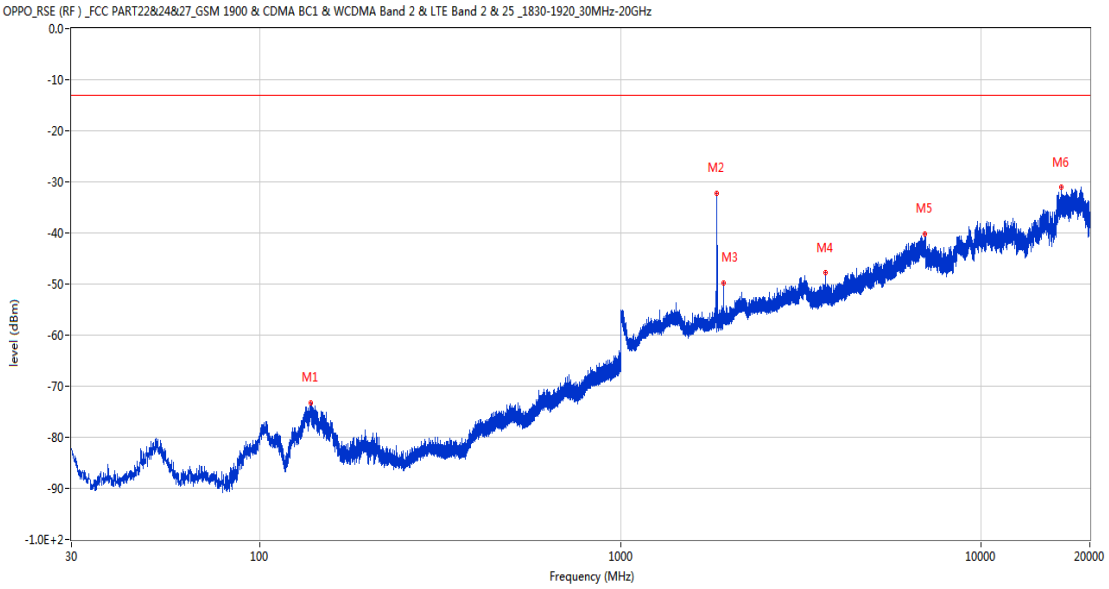


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.848	-69.24	-16.15	-13.0	-56.24	73.00	Vertical	Horizontal	Pass
848.825	-61.23	2.29	-13.0	-48.23	259.00	Vertical	Horizontal	N/A
893.785	-50.87	2.49	-13.0	-37.87	18.00	Vertical	Horizontal	N/A
1697.600	-47.87	-4.83	-13.0	-34.87	10.00	Vertical	Horizontal	Pass
2546.800	-46.29	-0.21	-13.0	-33.29	28.00	Vertical	Horizontal	Pass
6994.600	-40.48	13.85	-13.0	-27.48	0.00	Vertical	Horizontal	Pass

23 GSM 1900

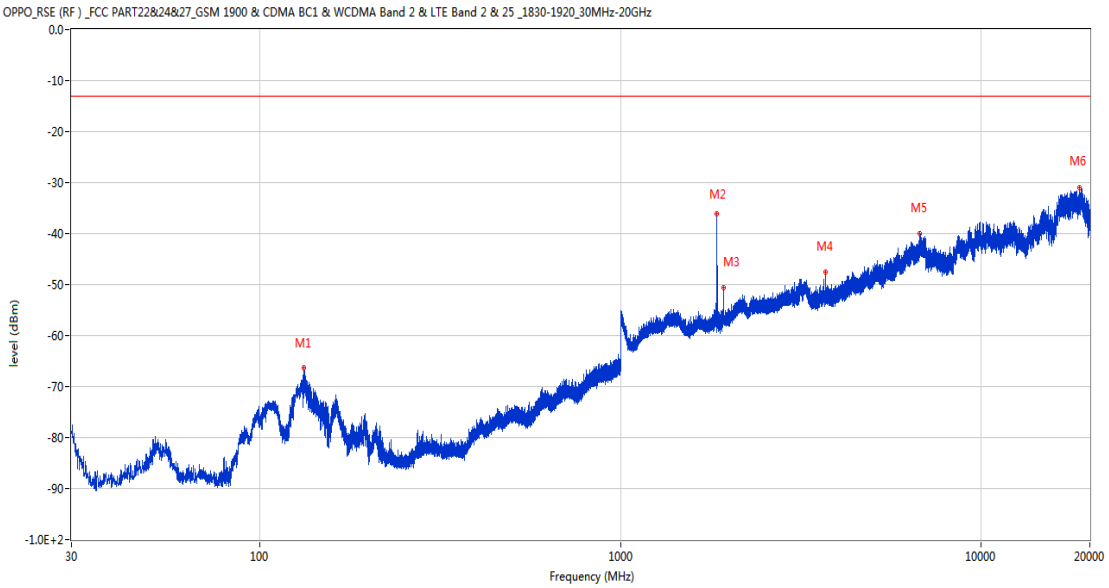
23.1 GSM 1900 Low Channel

RSE-H&H GSM 1900 CH512



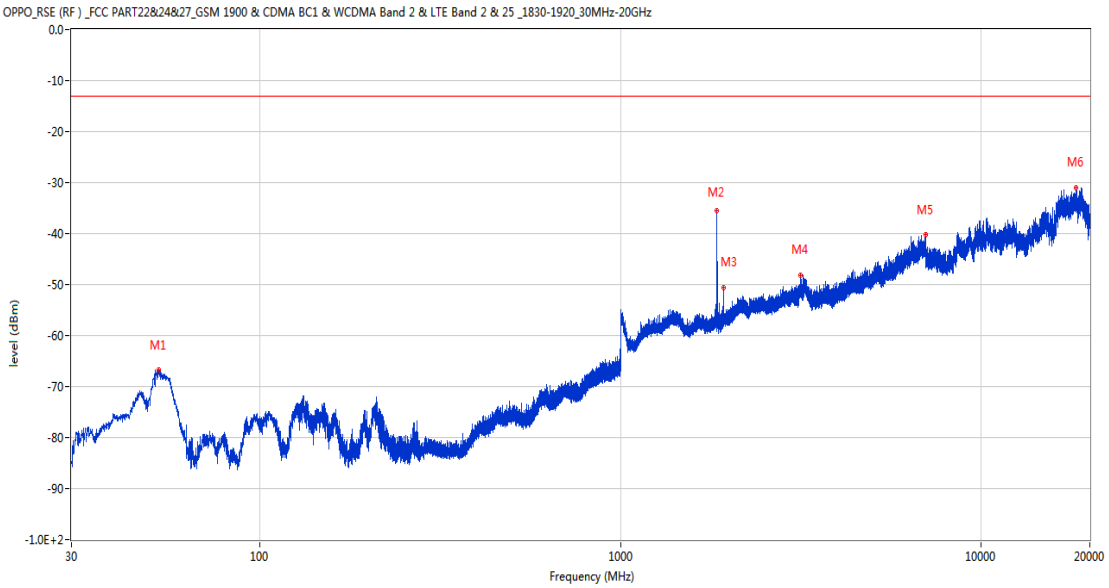
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.495	-73.30	-16.27	-13.0	-60.30	286.00	Horizontal	Horizontal	Pass
1850.500	-32.14	-2.88	-13.0	-19.14	279.00	Horizontal	Horizontal	N/A
1930.200	-49.75	-2.67	-13.0	-36.75	199.00	Horizontal	Horizontal	N/A
3700.600	-47.85	4.23	-13.0	-34.85	279.00	Horizontal	Horizontal	Pass
6967.200	-40.12	13.19	-13.0	-27.12	140.00	Horizontal	Horizontal	Pass
16694.725	-31.03	26.25	-13.0	-18.03	341.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH512



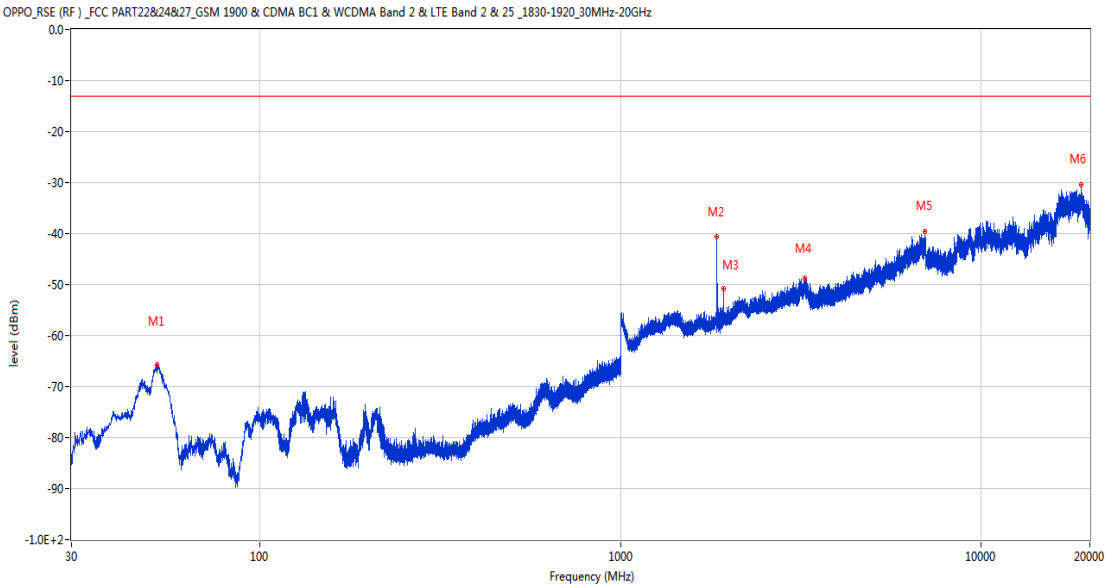
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
132.577	-66.25	-17.22	-13.0	-53.25	264.00	Horizontal	Vertical	Pass
1850.400	-36.21	-2.88	-13.0	-23.21	252.00	Horizontal	Vertical	N/A
1930.400	-50.54	-2.74	-13.0	-37.54	176.00	Horizontal	Vertical	N/A
3700.000	-47.57	4.20	-13.0	-34.57	247.00	Horizontal	Vertical	Pass
6746.200	-39.91	11.97	-13.0	-26.91	126.00	Horizontal	Vertical	Pass
18699.350	-31.11	25.20	-13.0	-18.11	27.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.456	-66.68	-14.93	-13.0	-53.68	2.00	Vertical	Vertical	Pass
1850.400	-35.57	-2.88	-13.0	-22.57	109.00	Vertical	Vertical	N/A
1930.200	-50.64	-2.67	-13.0	-37.64	161.00	Vertical	Vertical	N/A
3148.400	-48.24	5.44	-13.0	-35.24	236.00	Vertical	Vertical	Pass
6996.000	-40.31	13.83	-13.0	-27.31	35.00	Vertical	Vertical	Pass
18349.537	-31.09	25.40	-13.0	-18.09	73.00	Vertical	Vertical	Pass

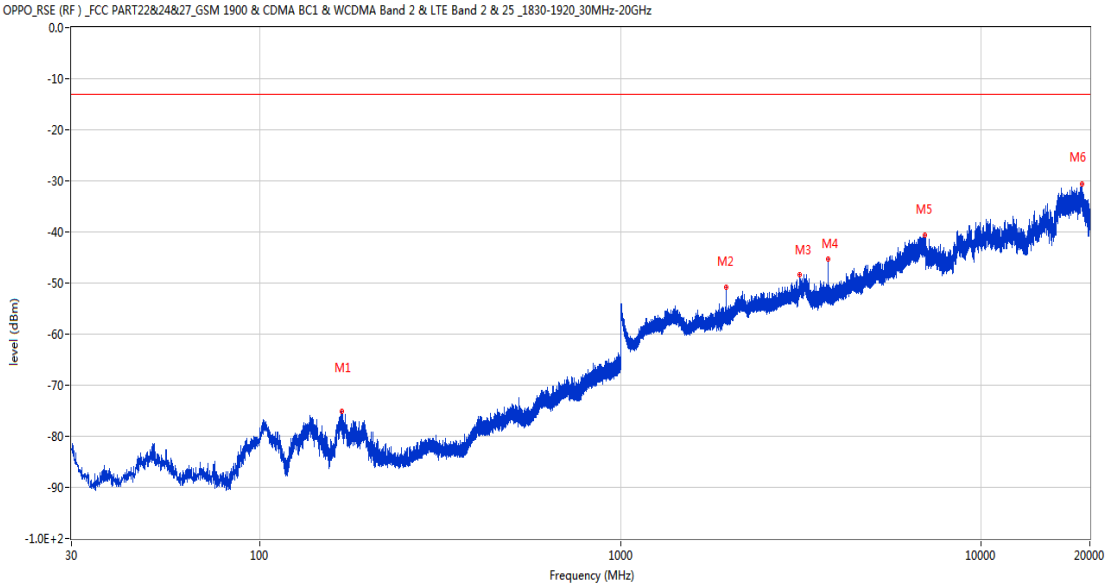
RSE-V&H GSM 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.728	-65.80	-14.98	-13.0	-52.80	78.00	Vertical	Horizontal	Pass
1850.500	-40.70	-2.88	-13.0	-27.70	329.00	Vertical	Horizontal	N/A
1930.300	-50.86	-2.70	-13.0	-37.86	49.00	Vertical	Horizontal	N/A
3248.600	-48.87	5.99	-13.0	-35.87	179.00	Vertical	Horizontal	Pass
6992.800	-39.62	13.92	-13.0	-26.62	148.00	Vertical	Horizontal	Pass
18938.239	-30.40	25.07	-13.0	-17.40	190.00	Vertical	Horizontal	Pass

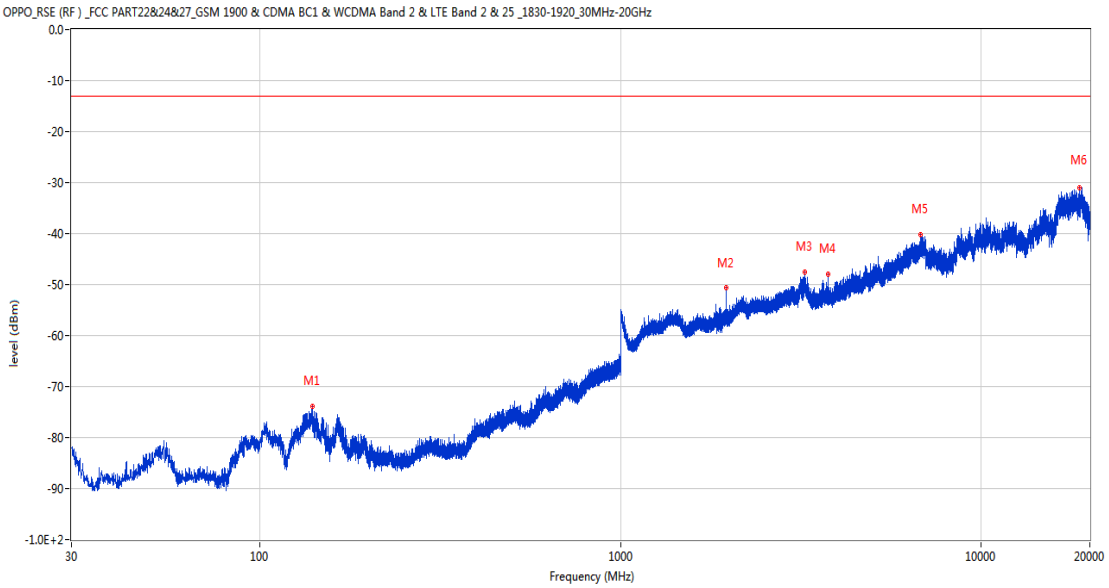
23.2 GSM 1900 Middle Channel

RSE-H&H GSM 1900 CH661



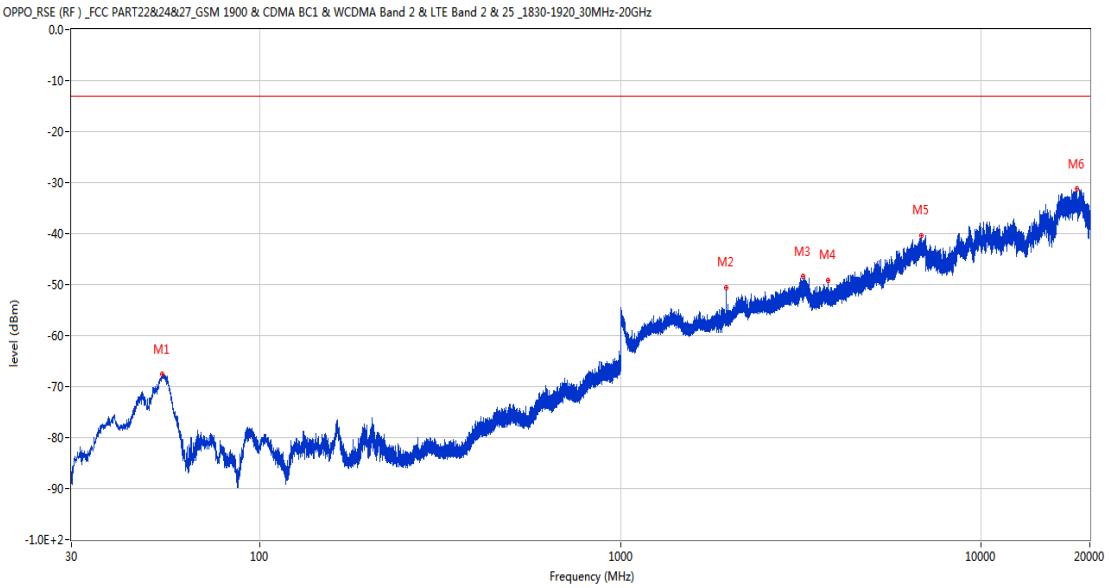
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.274	-75.17	-15.65	-13.0	-62.17	18.00	Horizontal	Horizontal	Pass
1960.300	-50.90	-3.60	-13.0	-37.90	293.00	Horizontal	Horizontal	N/A
3141.800	-48.36	4.90	-13.0	-35.36	166.00	Horizontal	Horizontal	Pass
3760.200	-45.31	4.38	-13.0	-32.31	285.00	Horizontal	Horizontal	Pass
6974.800	-40.58	13.30	-13.0	-27.58	142.00	Horizontal	Horizontal	Pass
19056.413	-30.70	25.01	-13.0	-17.70	248.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH661



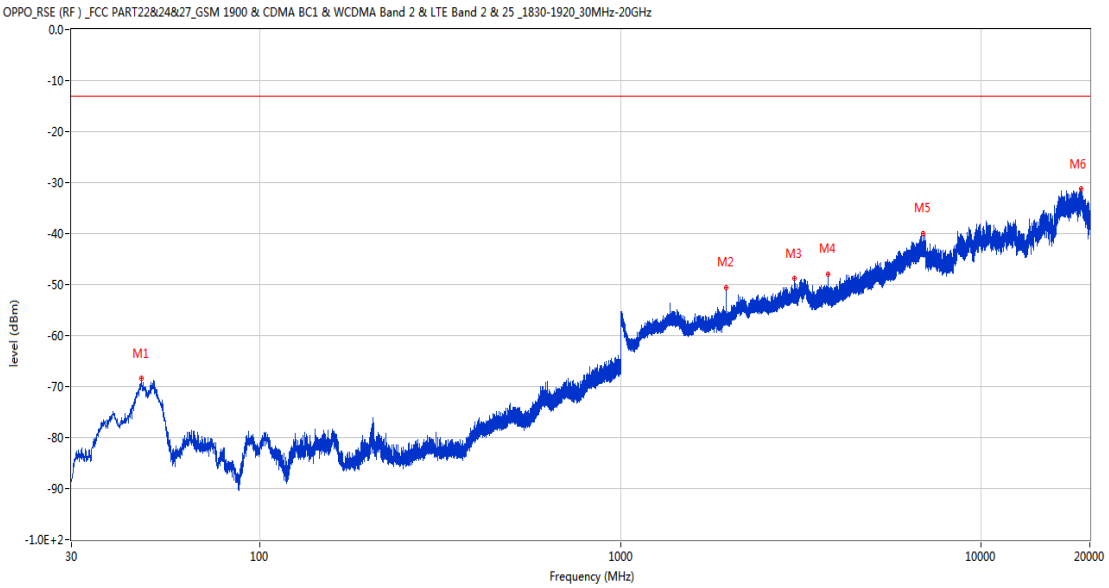
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
139.707	-73.92	-16.12	-13.0	-60.92	276.00	Horizontal	Vertical	Pass
1960.200	-50.58	-3.60	-13.0	-37.58	48.00	Horizontal	Vertical	N/A
3237.800	-47.54	6.45	-13.0	-34.54	204.00	Horizontal	Vertical	Pass
3760.200	-47.93	4.38	-13.0	-34.93	267.00	Horizontal	Vertical	Pass
6799.000	-40.27	13.13	-13.0	-27.27	330.00	Horizontal	Vertical	Pass
18766.051	-30.95	25.17	-13.0	-17.95	313.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.620	-67.61	-14.85	-13.0	-54.61	0.00	Vertical	Vertical	Pass
1960.300	-50.60	-3.60	-13.0	-37.60	29.00	Vertical	Vertical	N/A
3212.200	-48.44	4.95	-13.0	-35.44	72.00	Vertical	Vertical	Pass
3760.400	-49.23	4.35	-13.0	-36.23	240.00	Vertical	Vertical	Pass
6824.000	-40.44	12.96	-13.0	-27.44	201.00	Vertical	Vertical	Pass
18377.087	-31.26	25.38	-13.0	-18.26	0.00	Vertical	Vertical	Pass

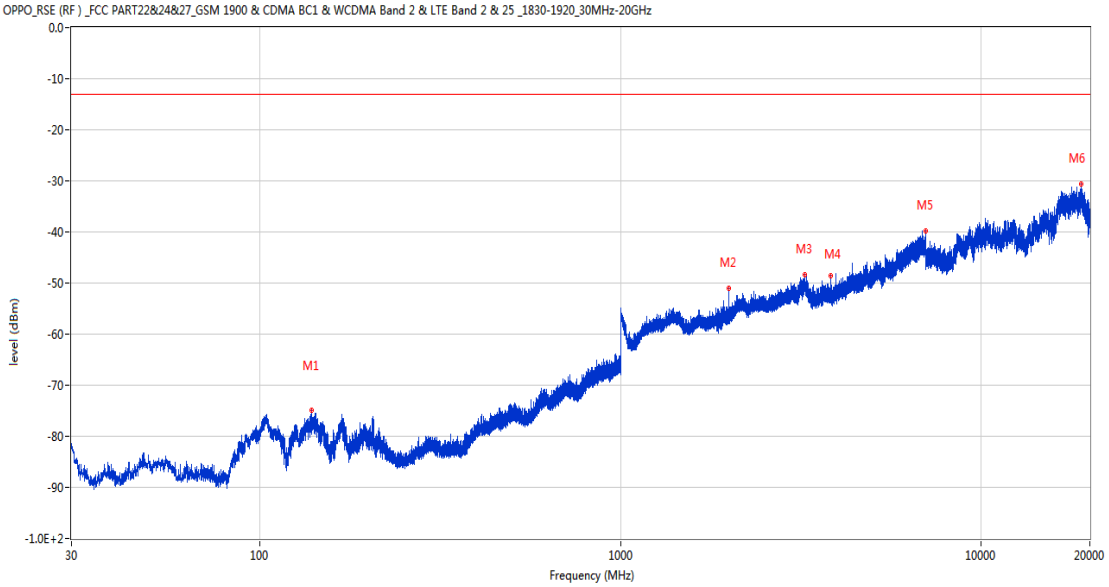
RSE-V&H GSM 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.830	-68.33	-16.42	-13.0	-55.33	95.00	Vertical	Horizontal	Pass
1960.100	-50.71	-3.59	-13.0	-37.71	15.00	Vertical	Horizontal	N/A
3027.600	-48.86	3.21	-13.0	-35.86	111.00	Vertical	Horizontal	Pass
3760.000	-47.89	4.40	-13.0	-34.89	258.00	Vertical	Horizontal	Pass
6901.800	-39.92	12.21	-13.0	-26.92	325.00	Vertical	Horizontal	Pass
18945.849	-31.24	25.07	-13.0	-18.24	227.00	Vertical	Horizontal	Pass

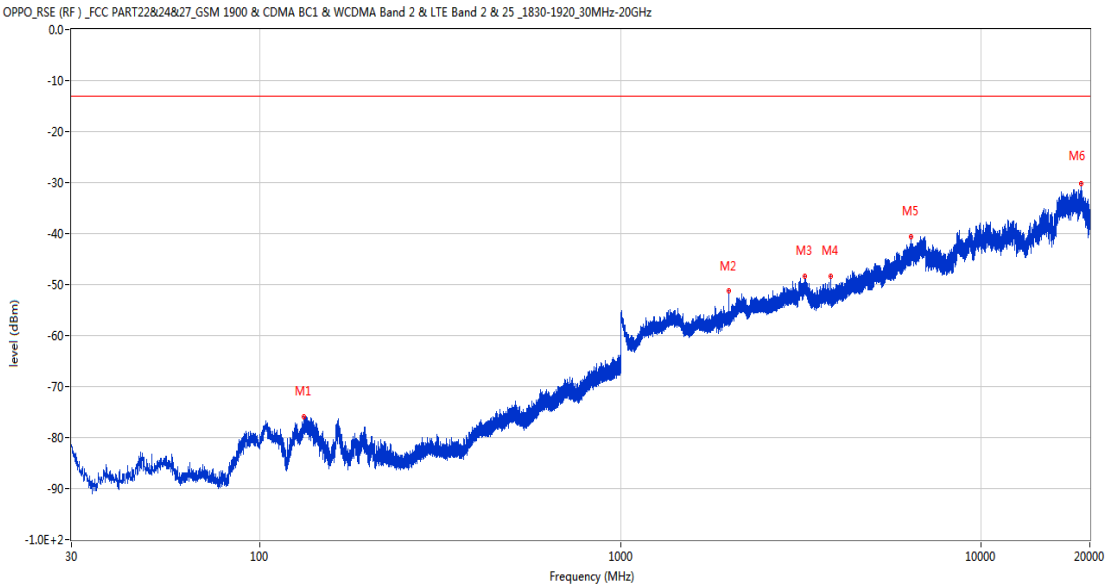
23.3 GSM 1900 High Channel

RSE-H&H GSM 1900 CH810



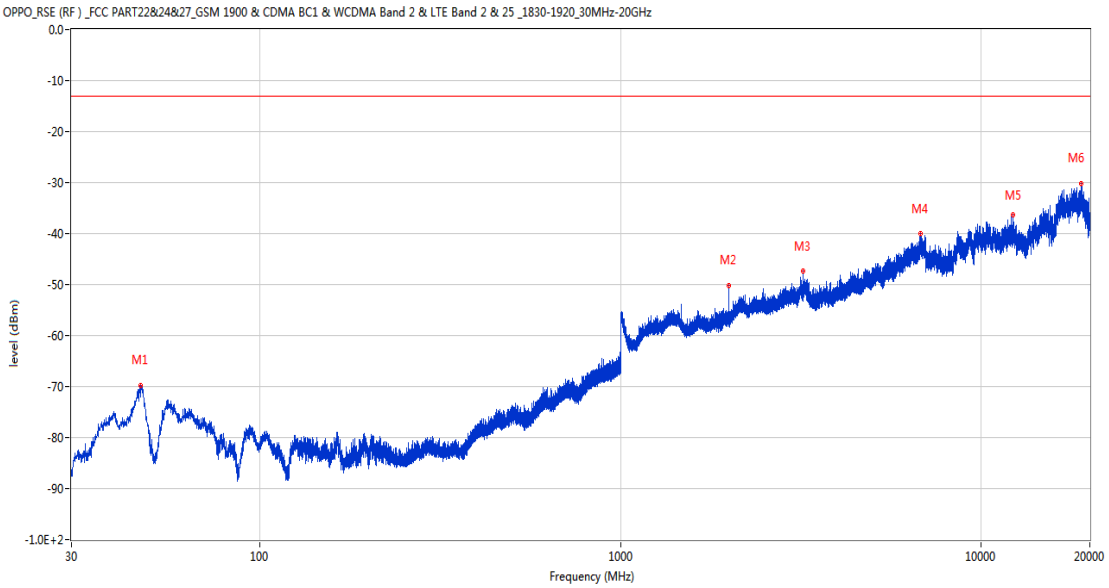
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.640	-74.93	-16.25	-13.0	-61.93	293.00	Horizontal	Horizontal	Pass
1989.800	-51.02	-3.65	-13.0	-38.02	295.00	Horizontal	Horizontal	N/A
3239.600	-48.46	6.38	-13.0	-35.46	216.00	Horizontal	Horizontal	Pass
3819.800	-48.48	3.99	-13.0	-35.48	109.00	Horizontal	Horizontal	Pass
6997.600	-39.78	13.96	-13.0	-26.78	261.00	Horizontal	Horizontal	Pass
18928.812	-30.69	25.08	-13.0	-17.69	125.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH810



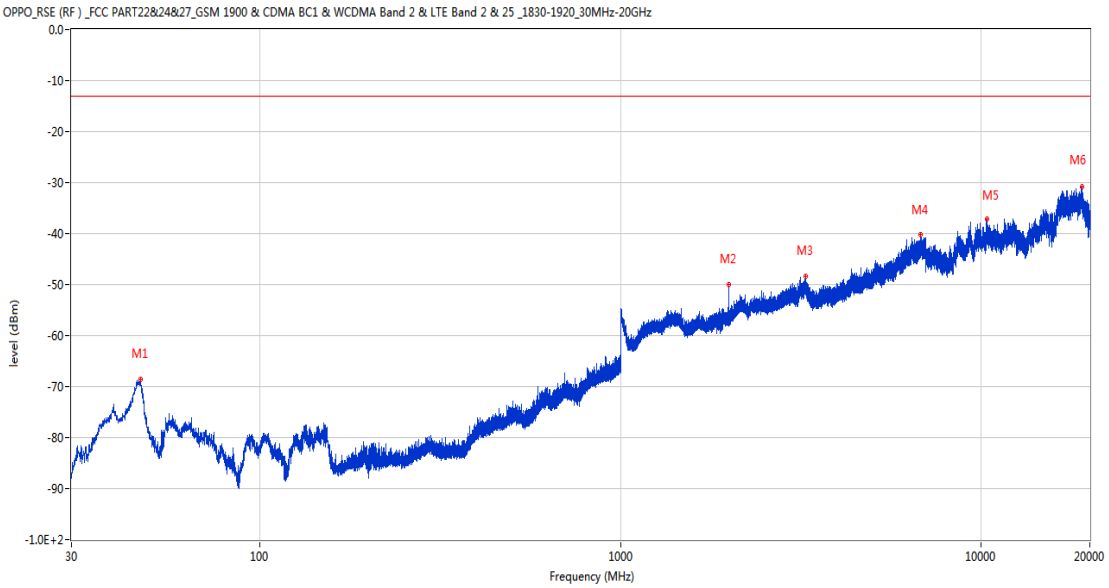
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
132.529	-75.84	-17.23	-13.0	-62.84	112.00	Horizontal	Vertical	Pass
1989.700	-51.24	-3.65	-13.0	-38.24	311.00	Horizontal	Vertical	N/A
3234.800	-48.28	6.70	-13.0	-35.28	237.00	Horizontal	Vertical	Pass
3819.800	-48.37	3.99	-13.0	-35.37	296.00	Horizontal	Vertical	Pass
6398.600	-40.68	11.66	-13.0	-27.68	237.00	Horizontal	Vertical	Pass
18931.350	-30.23	25.07	-13.0	-17.23	282.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH810



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.733	-69.79	-16.44	-13.0	-56.79	61.00	Vertical	Vertical	Pass
1990.000	-50.27	-3.64	-13.0	-37.27	133.00	Vertical	Vertical	N/A
3212.800	-47.35	4.98	-13.0	-34.35	204.00	Vertical	Vertical	Pass
6804.000	-40.00	13.12	-13.0	-27.00	218.00	Vertical	Vertical	Pass
12249.750	-36.37	18.36	-13.0	-23.37	70.00	Vertical	Vertical	Pass
18951.287	-30.25	25.06	-13.0	-17.25	244.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH810



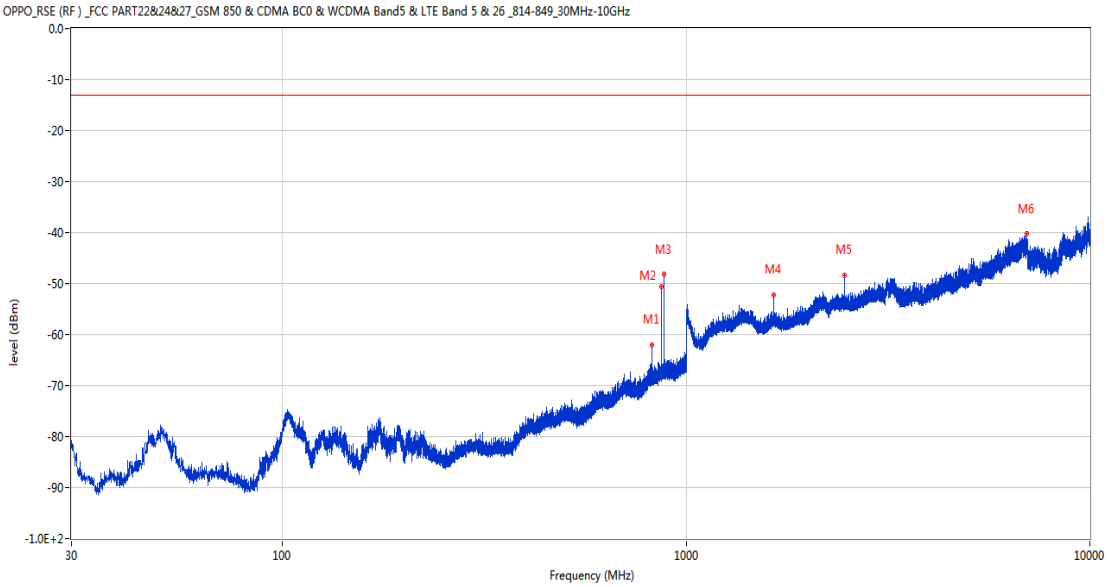
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.636	-68.52	-16.45	-13.0	-55.52	136.00	Vertical	Horizontal	Pass
1990.200	-49.97	-3.64	-13.0	-36.97	140.00	Vertical	Horizontal	N/A
3258.200	-48.45	5.55	-13.0	-35.45	0.00	Vertical	Horizontal	Pass
6790.800	-40.24	12.89	-13.0	-27.24	27.00	Vertical	Horizontal	Pass
10354.550	-37.05	19.18	-13.0	-24.05	88.00	Vertical	Horizontal	Pass
19043.725	-30.86	25.01	-13.0	-17.86	276.00	Vertical	Horizontal	Pass

EGPRS

24 EGPRS 850

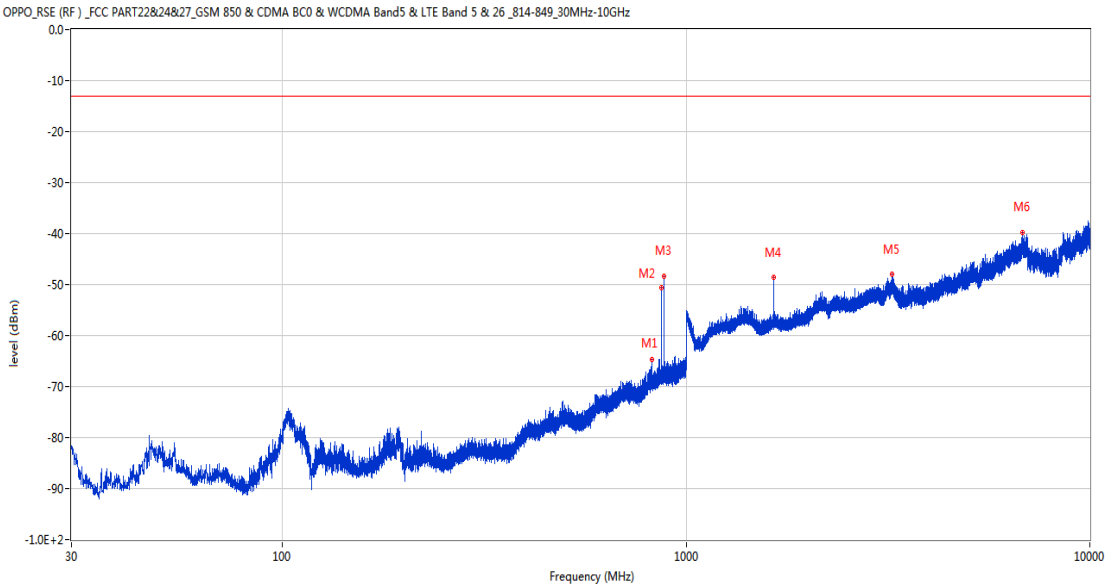
24.1 EGPRS 850 Low Channel

RSE-H&H EGPRS 850 CH128



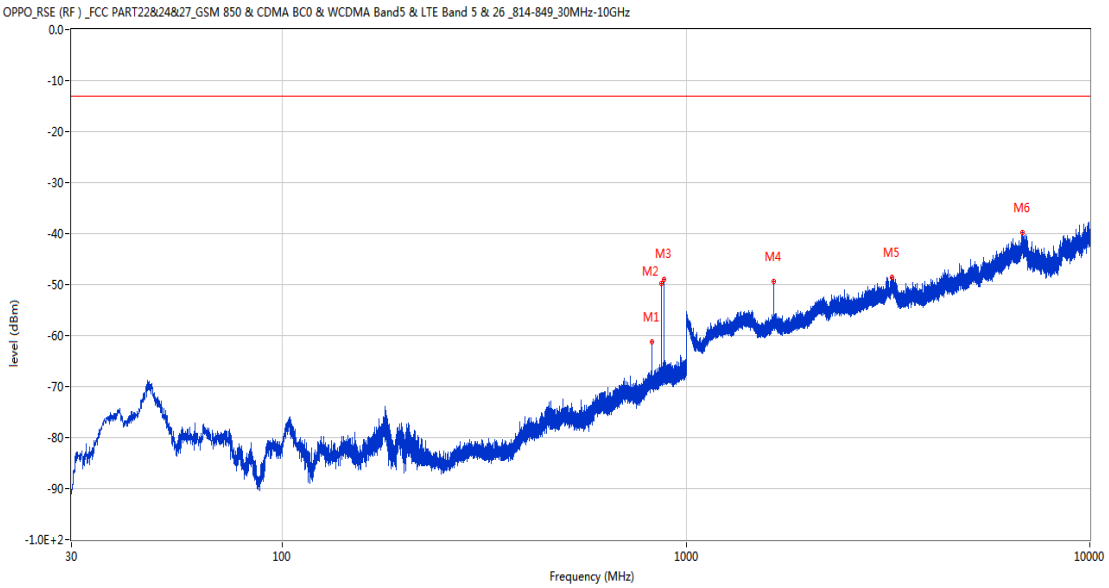
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
824.236	-61.96	2.01	-13.0	-48.96	17.00	Horizontal	Horizontal	N/A
869.292	-50.60	2.21	-13.0	-37.60	52.00	Horizontal	Horizontal	Pass
881.660	-48.09	2.74	-13.0	-35.09	166.00	Horizontal	Horizontal	N/A
1648.800	-52.23	-4.25	-13.0	-39.23	100.00	Horizontal	Horizontal	Pass
2472.600	-48.40	-0.28	-13.0	-35.40	276.00	Horizontal	Horizontal	Pass
6974.000	-40.29	13.24	-13.0	-27.29	327.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH128



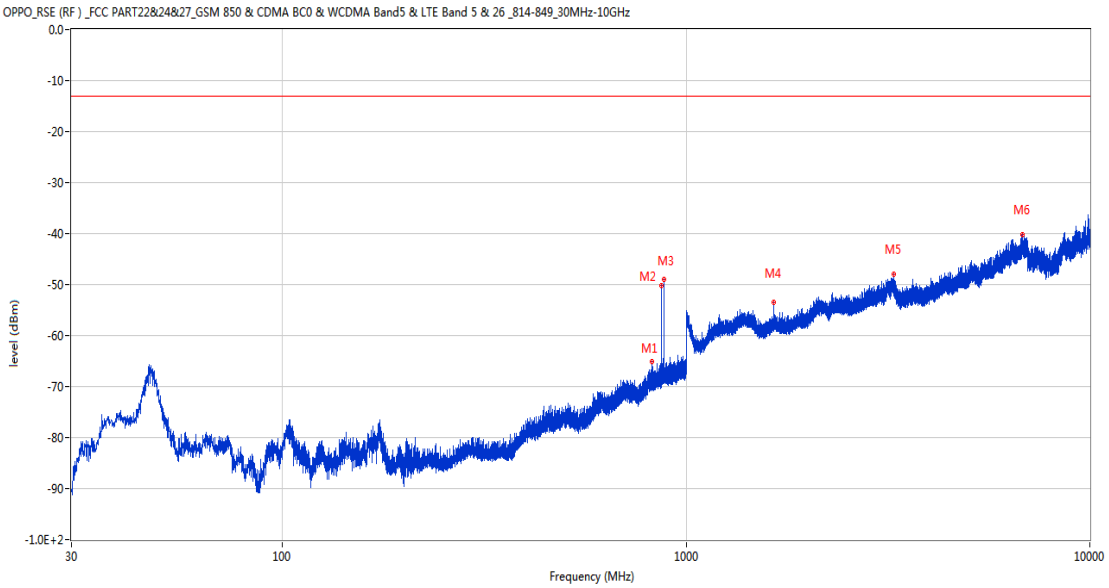
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
824.236	-64.62	2.01	-13.0	-51.62	336.00	Horizontal	Vertical	N/A
869.196	-50.51	2.21	-13.0	-37.51	360.00	Horizontal	Vertical	Pass
881.612	-48.27	2.73	-13.0	-35.27	159.00	Horizontal	Vertical	N/A
1648.900	-48.61	-4.25	-13.0	-35.61	360.00	Horizontal	Vertical	Pass
3240.400	-48.03	6.39	-13.0	-35.03	46.00	Horizontal	Vertical	Pass
6811.400	-39.87	13.17	-13.0	-26.87	0.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
824.188	-61.27	2.01	-13.0	-48.27	54.00	Vertical	Vertical	N/A
869.292	-49.71	2.21	-13.0	-36.71	87.00	Vertical	Vertical	Pass
881.563	-48.94	2.73	-13.0	-35.94	-2.00	Vertical	Vertical	N/A
1648.800	-49.43	-4.25	-13.0	-36.43	88.00	Vertical	Vertical	Pass
3232.600	-48.66	6.81	-13.0	-35.66	124.00	Vertical	Vertical	Pass
6810.800	-39.82	13.18	-13.0	-26.82	145.00	Vertical	Vertical	Pass

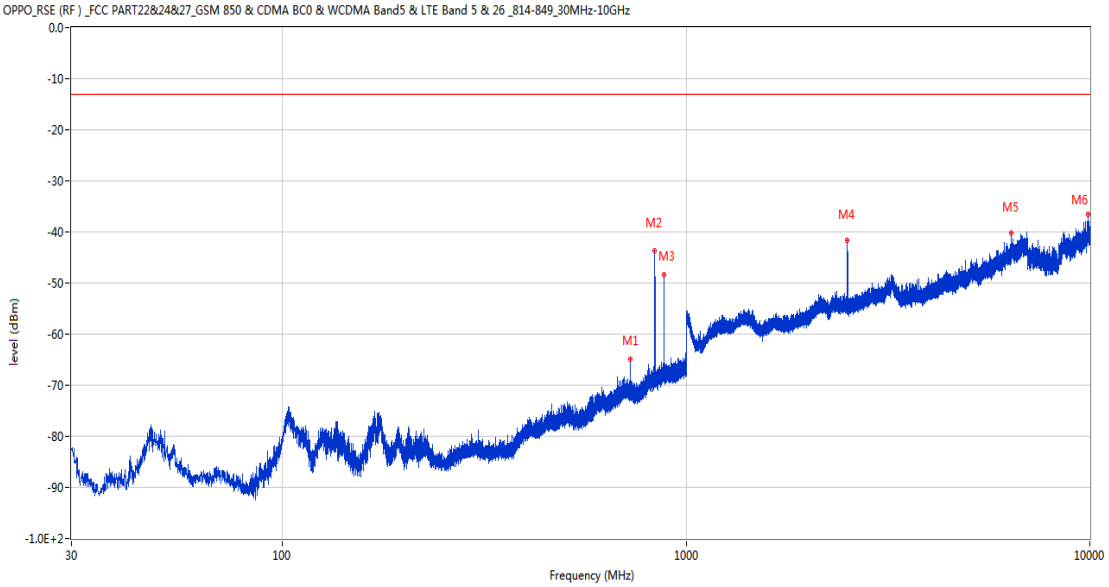
RSE-V&H EGPRS 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
824.236	-65.13	2.01	-13.0	-52.13	46.00	Vertical	Horizontal	N/A
869.196	-50.16	2.21	-13.0	-37.16	-2.00	Vertical	Horizontal	Pass
881.612	-48.98	2.73	-13.0	-35.98	-2.00	Vertical	Horizontal	N/A
1648.800	-53.53	-4.25	-13.0	-40.53	93.00	Vertical	Horizontal	Pass
3261.800	-47.97	5.56	-13.0	-34.97	360.00	Vertical	Horizontal	Pass
6795.200	-40.25	13.04	-13.0	-27.25	360.00	Vertical	Horizontal	Pass

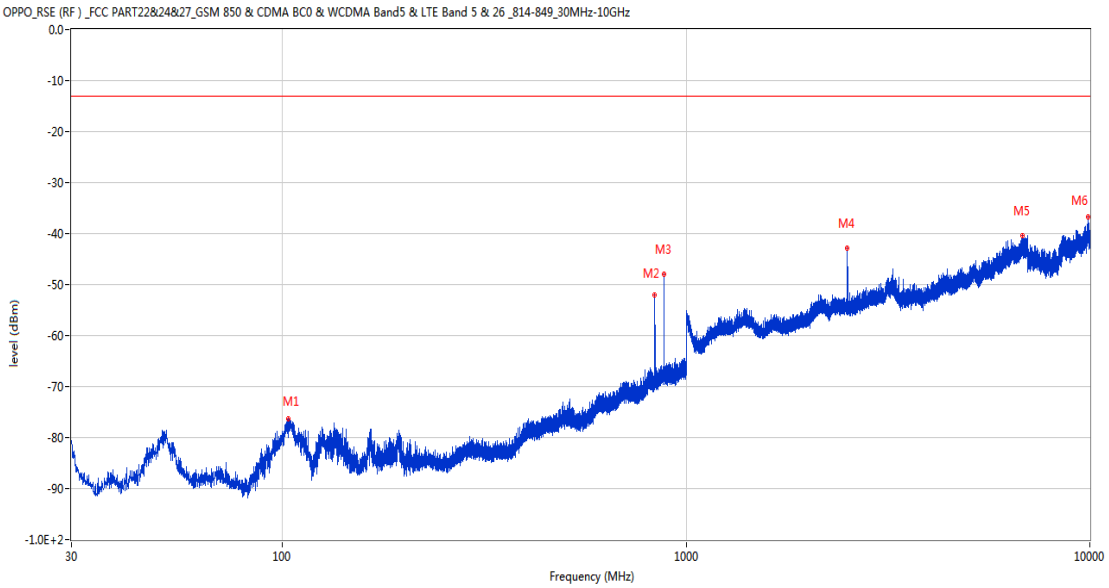
24.2 EGPRS 850 Middle Channel

RSE-H&H EGPRS 850 CH190



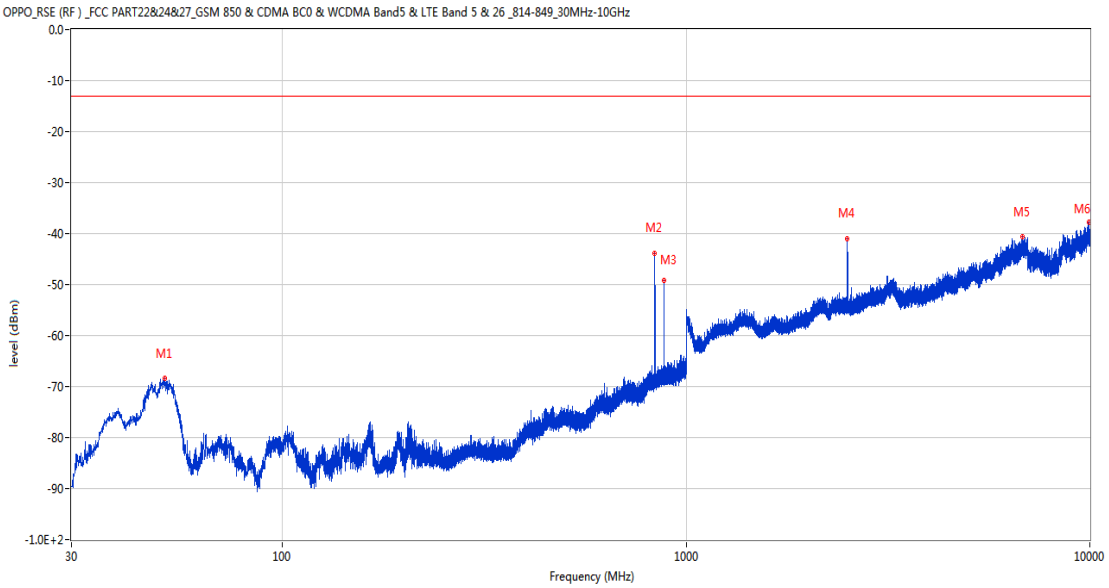
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
727.964	-64.90	-0.89	-13.0	-51.90	-2.00	Horizontal	Horizontal	Pass
836.604	-43.76	2.18	-13.0	-30.76	191.00	Horizontal	Horizontal	N/A
881.660	-48.37	2.74	-13.0	-35.37	153.00	Horizontal	Horizontal	N/A
2510.000	-41.54	-0.11	-13.0	-28.54	135.00	Horizontal	Horizontal	Pass
6402.000	-40.14	11.68	-13.0	-27.14	202.00	Horizontal	Horizontal	Pass
9912.549	-36.49	18.82	-13.0	-23.49	98.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH190



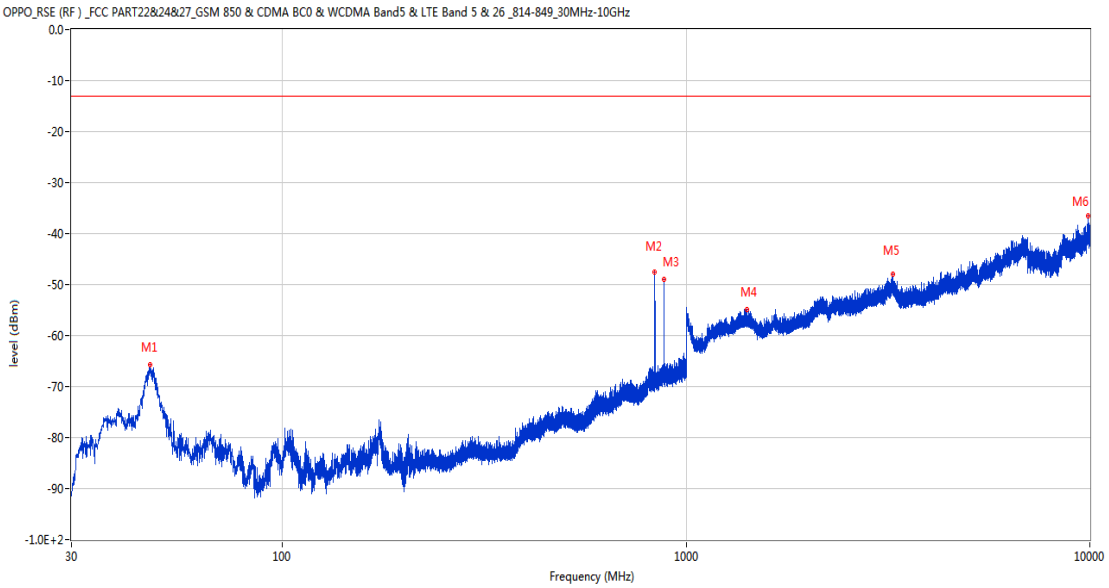
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.090	-76.25	-21.38	-13.0	-63.25	295.00	Horizontal	Vertical	Pass
836.506	-52.06	2.18	-13.0	-39.06	157.00	Horizontal	Vertical	N/A
881.563	-48.02	2.73	-13.0	-35.02	157.00	Horizontal	Vertical	N/A
2509.700	-42.91	-0.10	-13.0	-29.91	0.00	Horizontal	Vertical	Pass
6801.200	-40.40	13.14	-13.0	-27.40	145.00	Horizontal	Vertical	Pass
9906.250	-36.81	18.76	-13.0	-23.81	295.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.146	-68.39	-15.10	-13.0	-55.39	-2.00	Vertical	Vertical	Pass
836.652	-43.83	2.18	-13.0	-30.83	310.00	Vertical	Vertical	N/A
881.612	-49.16	2.73	-13.0	-36.16	-2.00	Vertical	Vertical	N/A
2510.100	-41.01	-0.11	-13.0	-28.01	362.00	Vertical	Vertical	Pass
6809.800	-40.68	13.13	-13.0	-27.68	140.00	Vertical	Vertical	Pass
9947.050	-37.75	19.34	-13.0	-24.75	301.00	Vertical	Vertical	Pass

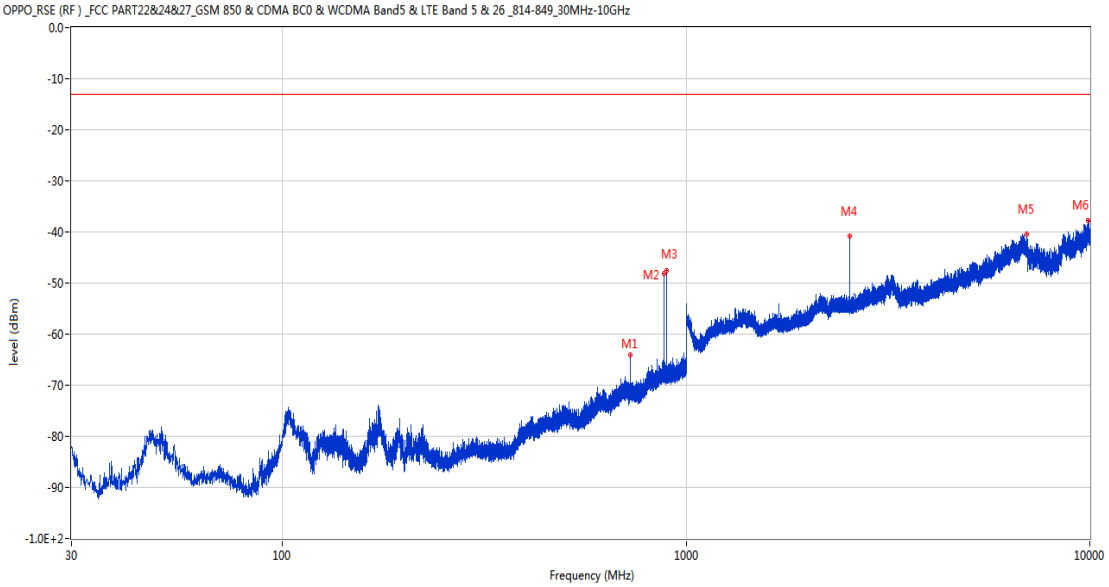
RSE-V&H EGPRS 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.878	-65.66	-16.40	-13.0	-52.66	133.00	Vertical	Horizontal	Pass
836.604	-47.45	2.18	-13.0	-34.45	27.00	Vertical	Horizontal	N/A
881.563	-49.03	2.73	-13.0	-36.03	-2.00	Vertical	Horizontal	N/A
1413.800	-54.90	-3.49	-13.0	-41.90	189.00	Vertical	Horizontal	Pass
3251.600	-47.95	5.87	-13.0	-34.95	303.00	Vertical	Horizontal	Pass
9904.451	-36.63	18.74	-13.0	-23.63	3.00	Vertical	Horizontal	Pass

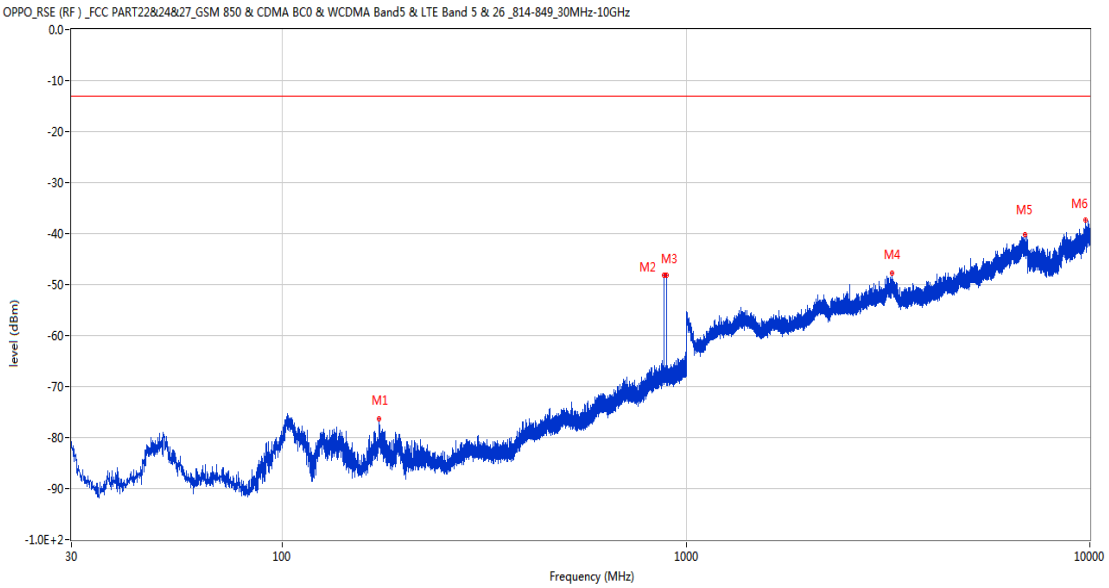
24.3 EGPRS 850 High Channel

RSE-H&H EGPRS 850 CH251



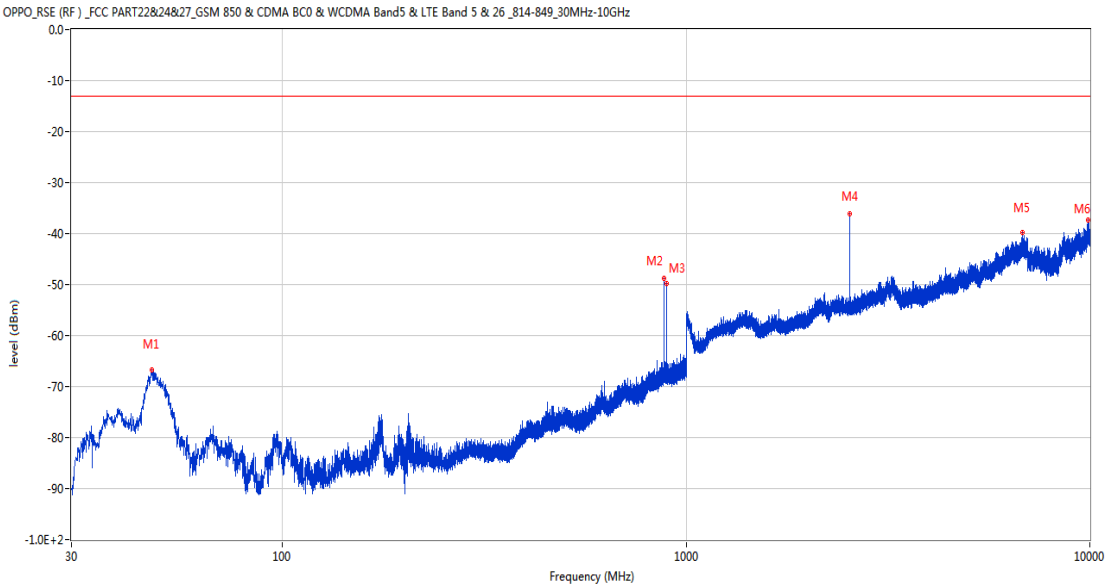
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
727.964	-64.02	-0.89	-13.0	-51.02	349.00	Horizontal	Horizontal	Pass
881.660	-48.14	2.74	-13.0	-35.14	159.00	Horizontal	Horizontal	N/A
893.833	-47.60	2.48	-13.0	-34.60	159.00	Horizontal	Horizontal	N/A
2546.600	-40.85	-0.22	-13.0	-27.85	139.00	Horizontal	Horizontal	Pass
6975.400	-40.34	13.35	-13.0	-27.34	360.00	Horizontal	Horizontal	Pass
9908.950	-37.81	18.79	-13.0	-24.81	46.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH251



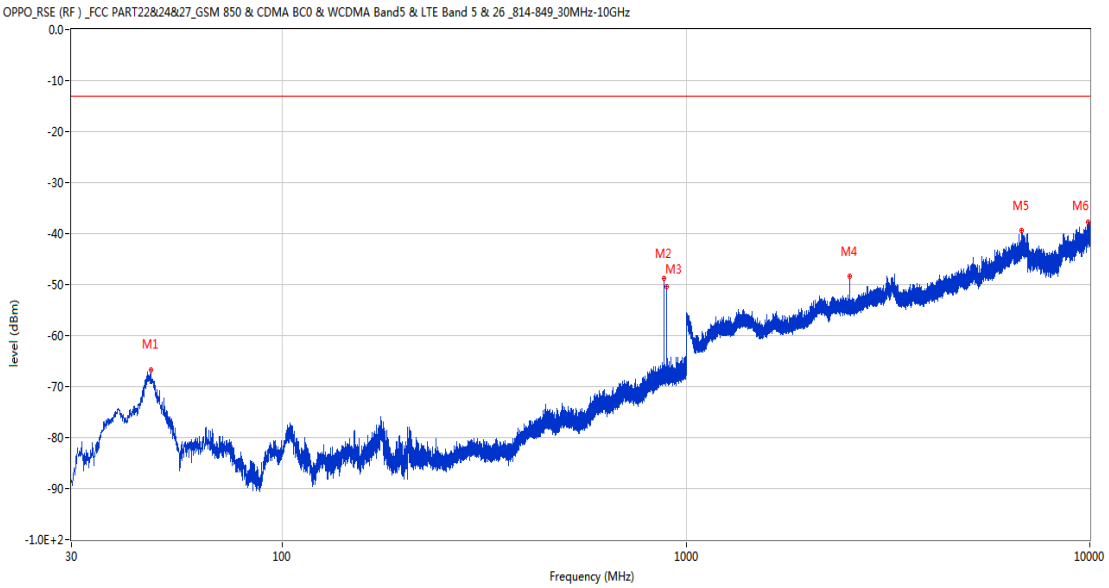
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
173.221	-76.31	-15.39	-13.0	-63.31	109.00	Horizontal	Vertical	Pass
881.563	-48.14	2.73	-13.0	-35.14	149.00	Horizontal	Vertical	N/A
893.737	-48.19	2.49	-13.0	-35.19	149.00	Horizontal	Vertical	N/A
3230.000	-47.77	6.62	-13.0	-34.77	323.00	Horizontal	Vertical	Pass
6920.000	-40.27	12.38	-13.0	-27.27	183.00	Horizontal	Vertical	Pass
9747.100	-37.26	18.47	-13.0	-24.26	33.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH251



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.460	-66.66	-16.26	-13.0	-53.66	18.00	Vertical	Vertical	Pass
881.660	-48.80	2.74	-13.0	-35.80	-2.00	Vertical	Vertical	N/A
893.833	-49.81	2.48	-13.0	-36.81	345.00	Vertical	Vertical	N/A
2546.500	-36.19	-0.22	-13.0	-23.19	70.00	Vertical	Vertical	Pass
6812.600	-39.80	13.16	-13.0	-26.80	322.00	Vertical	Vertical	Pass
9896.350	-37.32	18.62	-13.0	-24.32	290.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH251

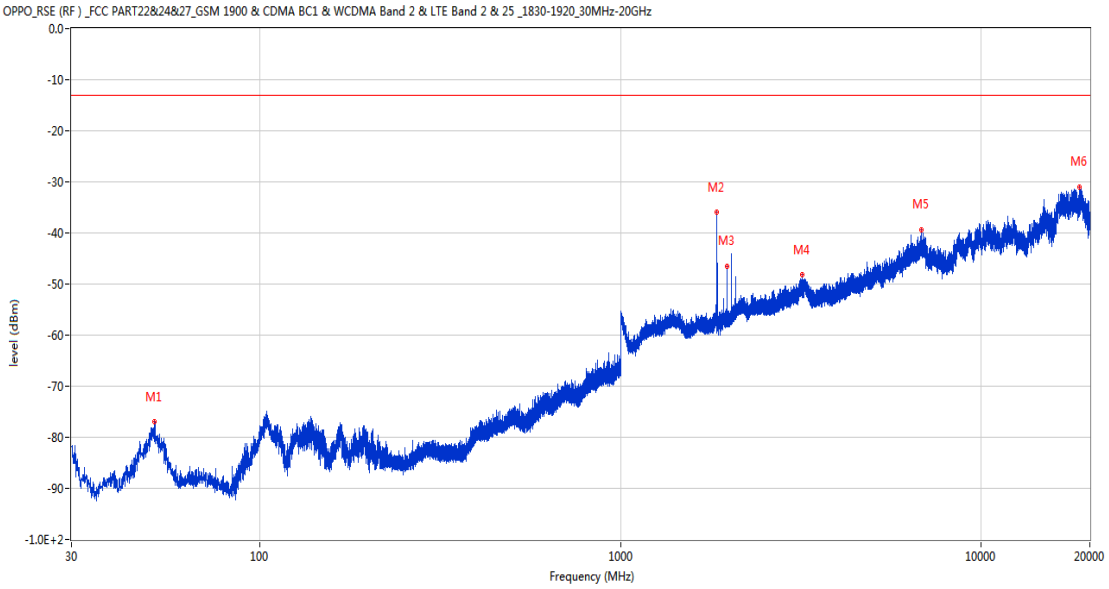


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.169	-66.71	-16.34	-13.0	-53.71	135.00	Vertical	Horizontal	Pass
881.660	-48.87	2.74	-13.0	-35.87	-2.00	Vertical	Horizontal	N/A
893.882	-50.45	2.48	-13.0	-37.45	344.00	Vertical	Horizontal	N/A
2546.500	-48.35	-0.22	-13.0	-35.35	336.00	Vertical	Horizontal	Pass
6773.000	-39.45	12.78	-13.0	-26.45	53.00	Vertical	Horizontal	Pass
9905.350	-37.74	18.75	-13.0	-24.74	64.00	Vertical	Horizontal	Pass

25 EGPRS 1900

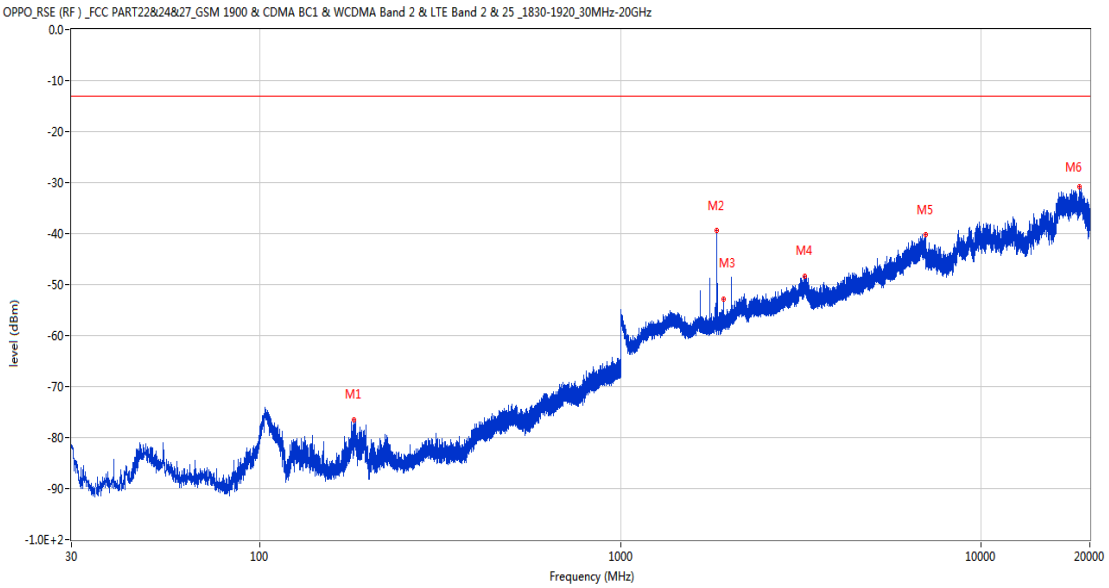
25.1 EGPRS 1900 Low Channel

RSE-H&H EGPRS 1900 CH512



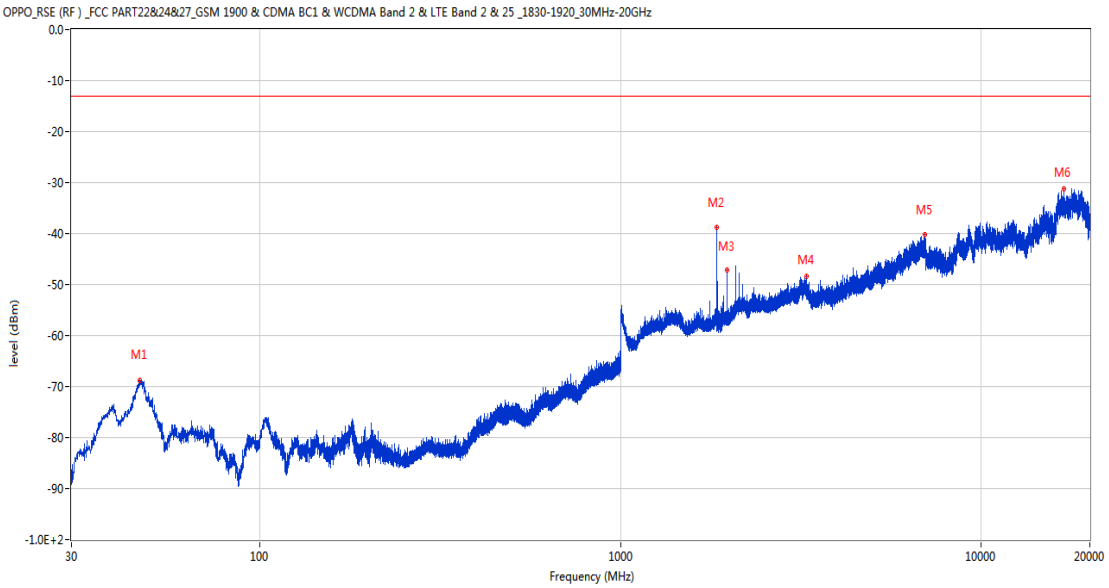
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.049	-77.01	-15.05	-13.0	-64.01	207.00	Horizontal	Horizontal	Pass
1850.400	-35.93	-2.88	-13.0	-22.93	290.00	Horizontal	Horizontal	N/A
1976.100	-46.48	-3.84	-13.0	-33.48	-2.00	Horizontal	Horizontal	N/A
3188.400	-48.26	4.35	-13.0	-35.26	3.00	Horizontal	Horizontal	Pass
6805.200	-39.32	13.12	-13.0	-26.32	353.00	Horizontal	Horizontal	Pass
18768.949	-31.12	25.16	-13.0	-18.12	200.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH512



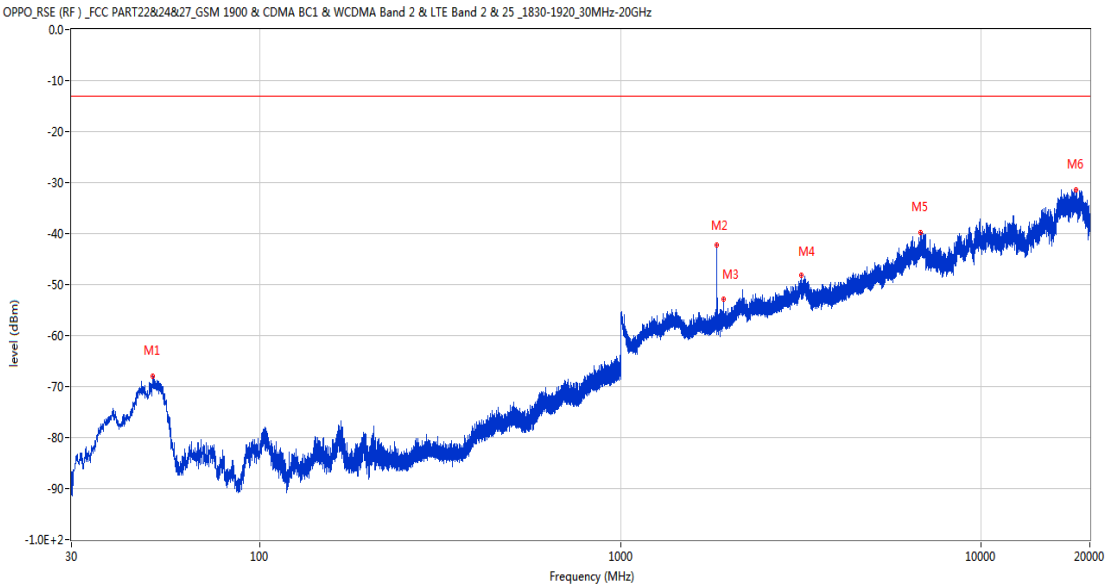
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
182.096	-76.58	-15.27	-13.0	-63.58	12.00	Horizontal	Vertical	Pass
1850.300	-39.34	-2.89	-13.0	-26.34	190.00	Horizontal	Vertical	N/A
1930.300	-52.96	-2.70	-13.0	-39.96	347.00	Horizontal	Vertical	N/A
3236.800	-48.44	6.55	-13.0	-35.44	209.00	Horizontal	Vertical	Pass
6995.000	-40.19	13.82	-13.0	-27.19	319.00	Horizontal	Vertical	Pass
18703.700	-30.90	25.20	-13.0	-17.90	215.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.441	-68.68	-16.49	-13.0	-55.68	98.00	Vertical	Vertical	Pass
1850.300	-38.78	-2.89	-13.0	-25.78	113.00	Vertical	Vertical	N/A
1975.300	-47.24	-3.90	-13.0	-34.24	82.00	Vertical	Vertical	N/A
3281.200	-48.33	5.06	-13.0	-35.33	72.00	Vertical	Vertical	Pass
6990.400	-40.30	13.85	-13.0	-27.30	360.00	Vertical	Vertical	Pass
16952.100	-31.19	26.43	-13.0	-18.19	97.00	Vertical	Vertical	Pass

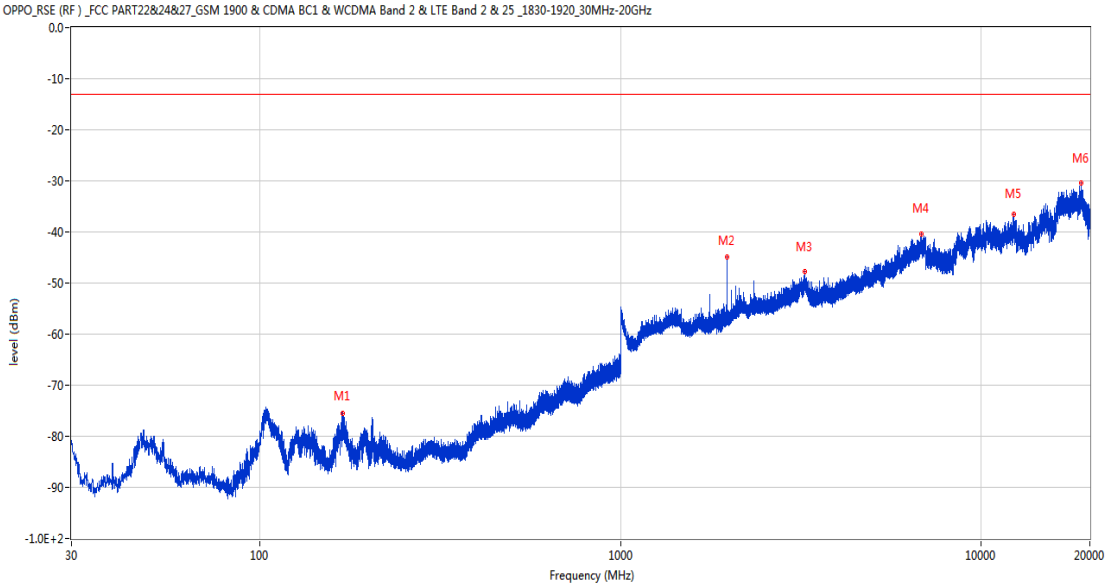
RSE-V&H EGPRS 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.516	-67.86	-15.14	-13.0	-54.86	53.00	Vertical	Horizontal	Pass
1850.400	-42.32	-2.88	-13.0	-29.32	332.00	Vertical	Horizontal	N/A
1930.700	-52.84	-2.84	-13.0	-39.84	133.00	Vertical	Horizontal	N/A
3165.600	-48.18	6.17	-13.0	-35.18	35.00	Vertical	Horizontal	Pass
6804.000	-39.77	13.12	-13.0	-26.77	0.00	Vertical	Horizontal	Pass
18287.913	-31.36	25.43	-13.0	-18.36	200.00	Vertical	Horizontal	Pass

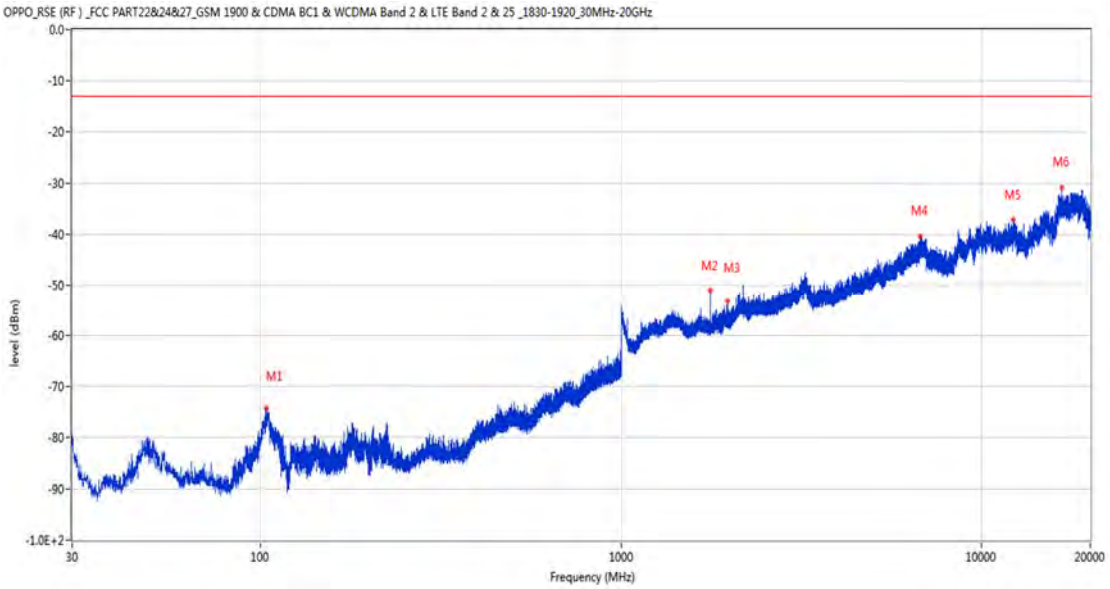
25.2 EGPRS 1900 Middle Channel

RSE-H&H EGPRS 1900 CH661



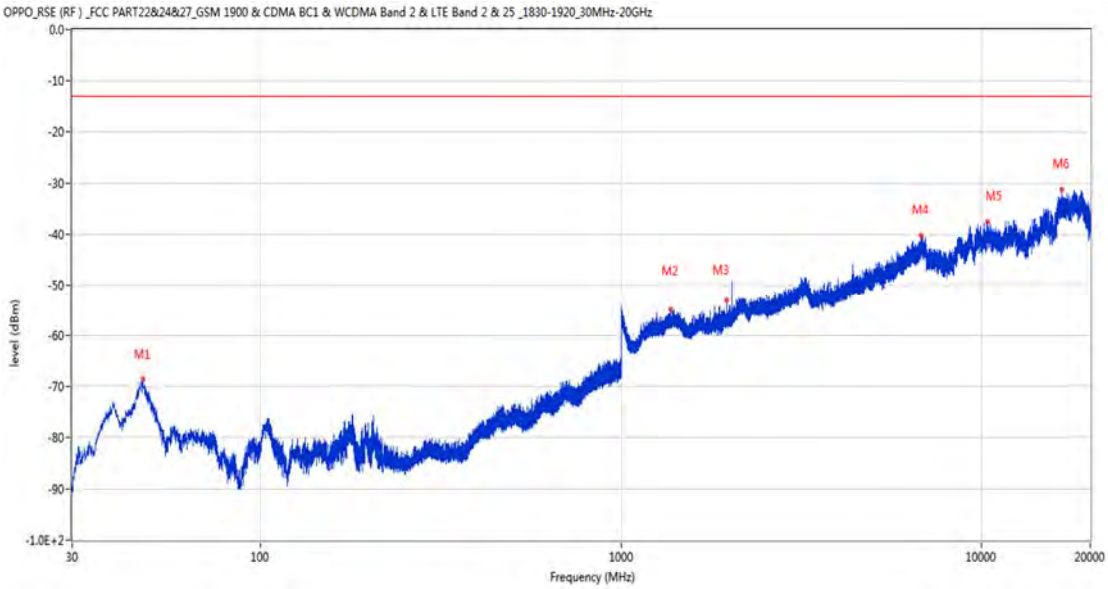
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.680	-75.54	-15.63	-13.0	-62.54	-2.00	Horizontal	Horizontal	Pass
1975.700	-44.97	-3.87	-13.0	-31.97	92.00	Horizontal	Horizontal	N/A
3244.200	-47.84	6.28	-13.0	-34.84	120.00	Horizontal	Horizontal	Pass
6813.800	-40.45	13.14	-13.0	-27.45	113.00	Horizontal	Horizontal	Pass
12278.213	-36.63	18.81	-13.0	-23.63	65.00	Horizontal	Horizontal	Pass
18958.537	-30.44	25.06	-13.0	-17.44	242.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH661



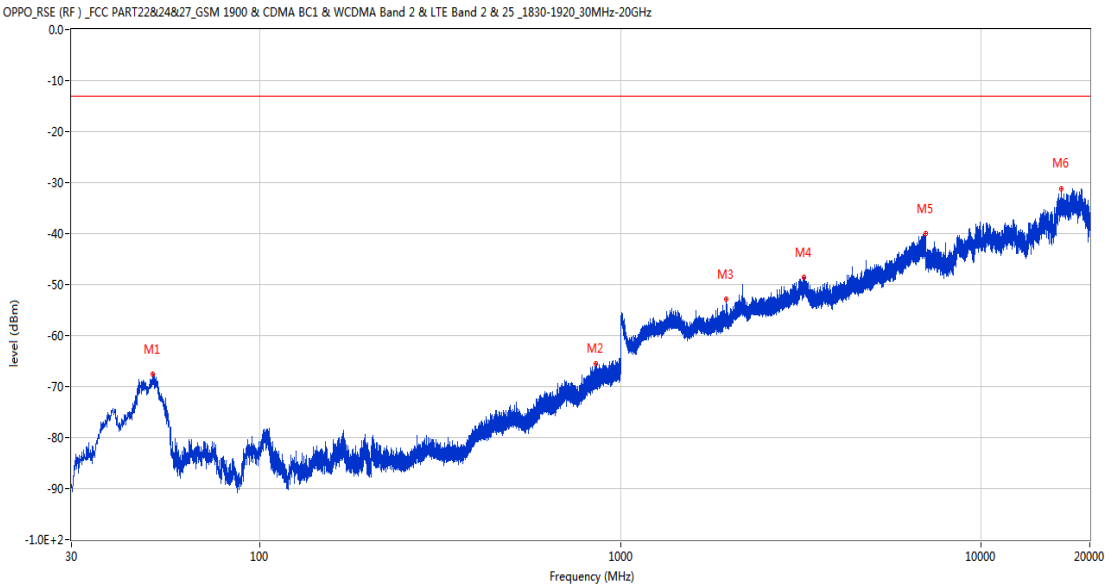
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.011	-74.34	-21.40	-13.0	-61.34	156.00	Horizontal	Vertical	Pass
1767.800	-50.98	-4.89	-13.0	-37.98	136.00	Horizontal	Vertical	Pass
1975.600	-53.31	-3.88	-13.0	-40.31	259.00	Horizontal	Vertical	N/A
6733.600	-40.44	11.57	-13.0	-27.44	344.00	Horizontal	Vertical	Pass
12267.862	-37.19	18.69	-13.0	-24.19	166.00	Horizontal	Vertical	Pass
16688.926	-30.86	26.33	-13.0	-17.86	343.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.169	-68.67	-16.34	-13.0	-55.67	168.00	Vertical	Vertical	Pass
1372.200	-54.92	-3.61	-13.0	-41.92	137.00	Vertical	Vertical	Pass
1959.900	-53.09	-3.59	-13.0	-40.09	122.00	Vertical	Vertical	N/A
6787.200	-40.13	12.88	-13.0	-27.13	12.00	Vertical	Vertical	Pass
10363.750	-37.52	19.04	-13.0	-24.52	124.00	Vertical	Vertical	Pass
16705.238	-31.21	25.88	-13.0	-18.21	267.00	Vertical	Vertical	Pass

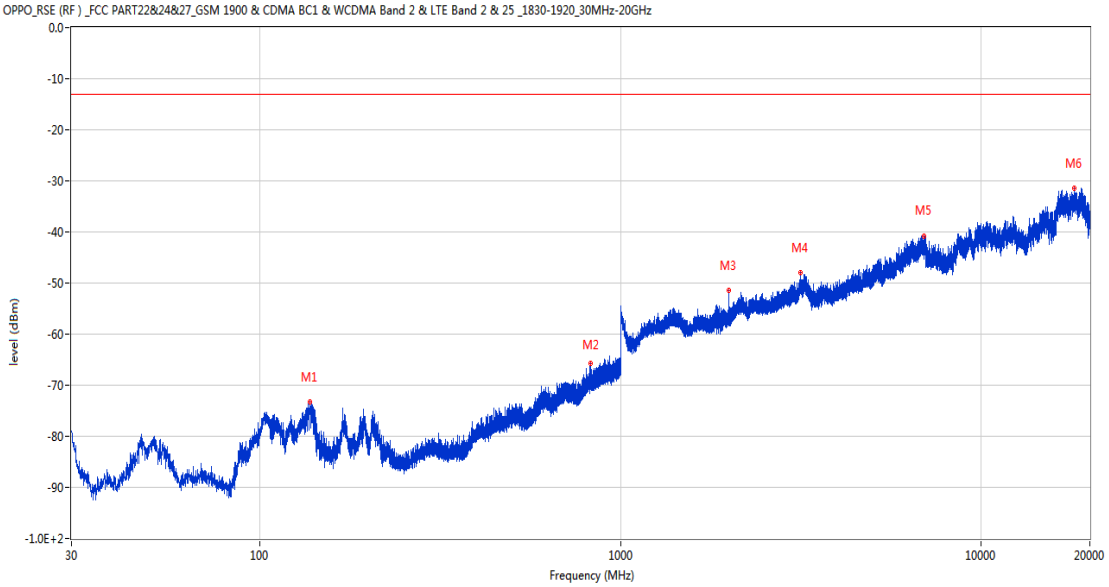
RSE-V&H EGPRS 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.516	-67.61	-15.14	-13.0	-54.61	144.00	Vertical	Horizontal	Pass
852.026	-65.53	1.47	-13.0	-52.53	345.00	Vertical	Horizontal	Pass
1960.100	-52.91	-3.59	-13.0	-39.91	110.00	Vertical	Horizontal	N/A
3229.400	-48.61	6.64	-13.0	-35.61	181.00	Vertical	Horizontal	Pass
6999.200	-39.94	13.93	-13.0	-26.94	358.00	Vertical	Horizontal	Pass
16706.324	-31.20	25.81	-13.0	-18.20	232.00	Vertical	Horizontal	Pass

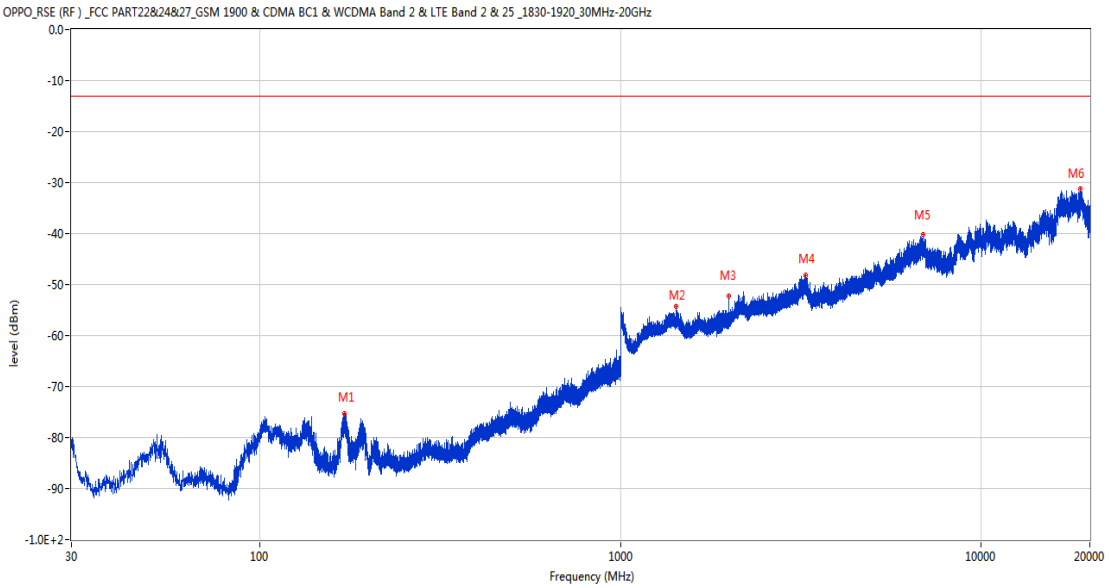
25.3 EGPRS 1900 High Channel

RSE-H&H EGPRS 1900 CH810



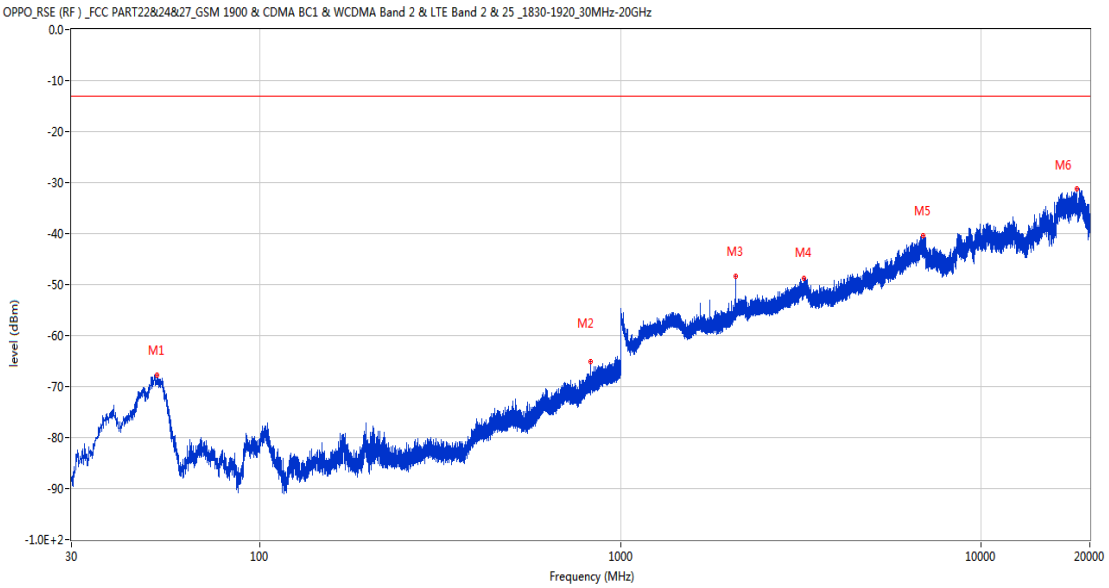
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.525	-73.28	-16.39	-13.0	-60.28	297.00	Horizontal	Horizontal	Pass
827.534	-65.67	1.08	-13.0	-52.67	362.00	Horizontal	Horizontal	Pass
1990.200	-51.41	-3.64	-13.0	-38.41	12.00	Horizontal	Horizontal	N/A
3146.400	-48.00	5.17	-13.0	-35.00	271.00	Horizontal	Horizontal	Pass
6955.600	-40.78	13.06	-13.0	-27.78	286.00	Horizontal	Horizontal	Pass
18103.038	-31.37	25.53	-13.0	-18.37	264.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH810



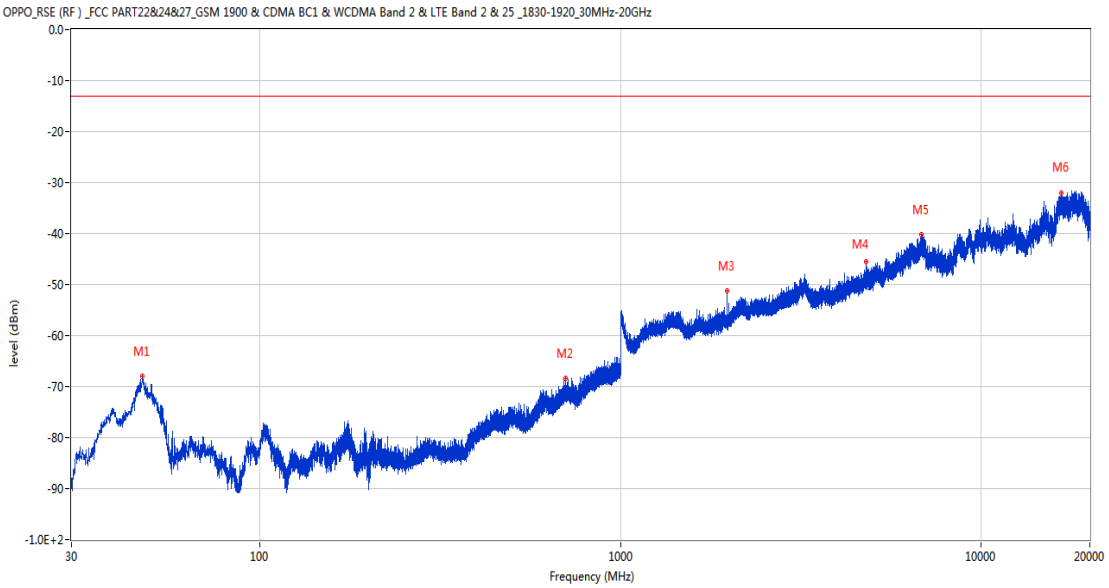
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.941	-75.31	-15.55	-13.0	-62.31	117.00	Horizontal	Vertical	Pass
1425.200	-54.38	-3.53	-13.0	-41.38	106.00	Horizontal	Vertical	Pass
1989.800	-52.25	-3.65	-13.0	-39.25	41.00	Horizontal	Vertical	N/A
3249.800	-48.17	5.94	-13.0	-35.17	353.00	Horizontal	Vertical	Pass
6881.800	-40.18	12.27	-13.0	-27.18	35.00	Horizontal	Vertical	Pass
18774.387	-31.24	25.16	-13.0	-18.24	263.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH810



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.776	-67.72	-14.98	-13.0	-54.72	76.00	Vertical	Vertical	Pass
825.303	-65.18	1.07	-13.0	-52.18	232.00	Vertical	Vertical	Pass
2080.100	-48.43	-1.86	-13.0	-35.43	8.00	Vertical	Vertical	Pass
3227.800	-48.71	6.64	-13.0	-35.71	33.00	Vertical	Vertical	Pass
6880.600	-40.46	12.26	-13.0	-27.46	256.00	Vertical	Vertical	Pass
18401.374	-31.13	25.37	-13.0	-18.13	75.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH810



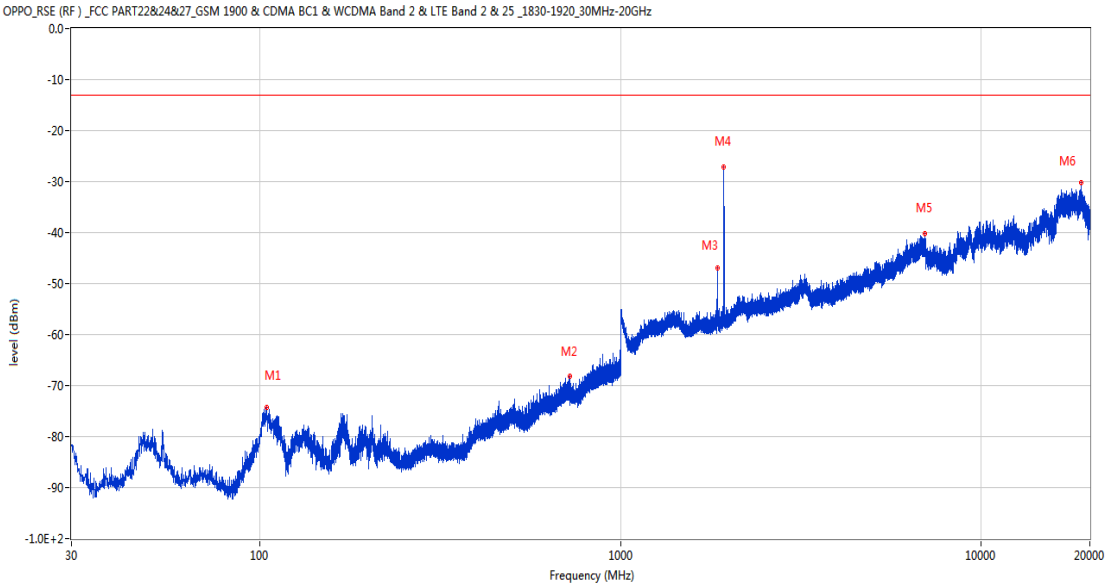
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.266	-68.00	-16.31	-13.0	-55.00	88.00	Vertical	Horizontal	Pass
704.441	-68.37	-0.80	-13.0	-55.37	196.00	Vertical	Horizontal	Pass
1976.100	-51.25	-3.84	-13.0	-38.25	362.00	Vertical	Horizontal	N/A
4806.600	-45.51	7.39	-13.0	-32.51	78.00	Vertical	Horizontal	Pass
6812.600	-40.23	13.16	-13.0	-27.23	235.00	Vertical	Horizontal	Pass
16709.949	-32.01	25.60	-13.0	-19.01	201.00	Vertical	Horizontal	Pass

WCDMA

26 WCDMA Band 2

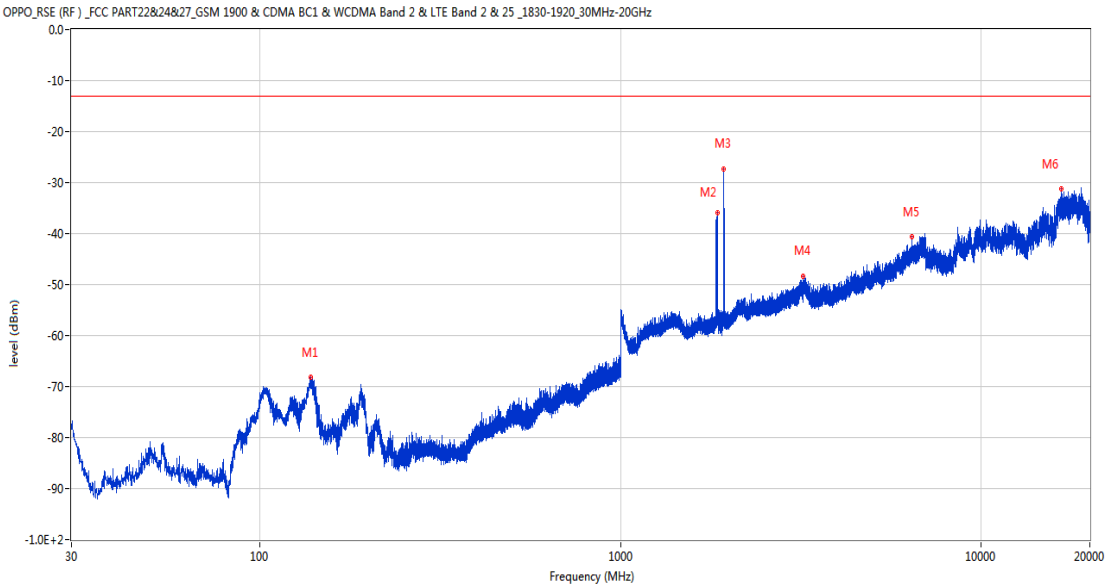
26.1 WCDMA Band 2 Low Channel

RSE-H&H WCDMA Band 2 CH9262



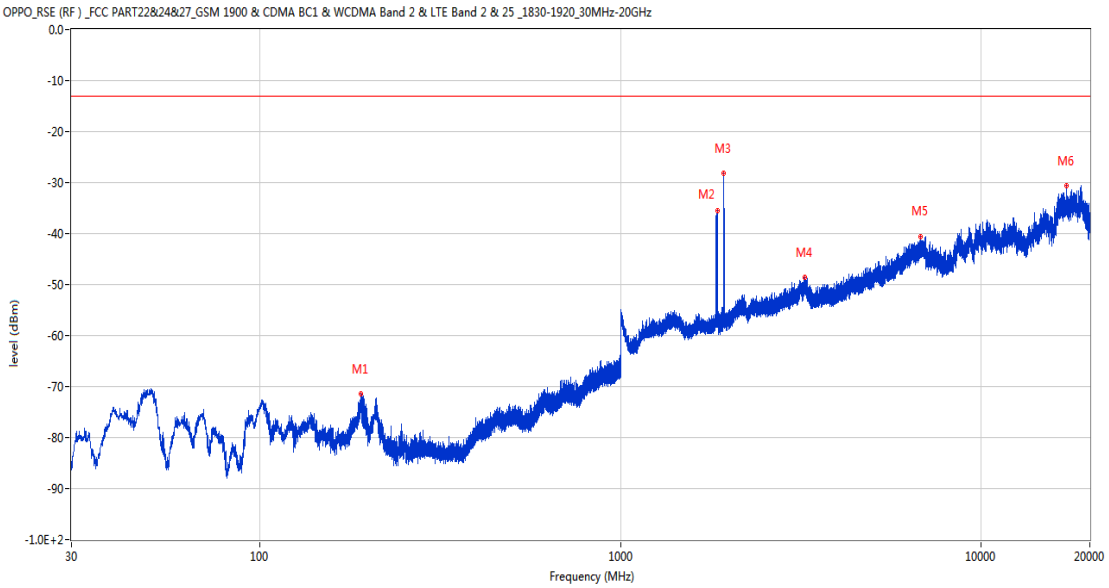
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.545	-74.31	-21.43	-13.0	-61.31	145.00	Horizontal	Horizontal	Pass
721.028	-68.21	-1.01	-13.0	-55.21	328.00	Horizontal	Horizontal	Pass
1853.300	-46.93	-2.86	-13.0	-33.93	312.00	Horizontal	Horizontal	N/A
1932.700	-27.06	-3.27	-13.0	-14.06	-1.00	Horizontal	Horizontal	N/A
6962.800	-40.30	13.21	-13.0	-27.30	130.00	Horizontal	Horizontal	Pass
18939.324	-30.18	25.07	-13.0	-17.18	38.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 2 CH9262



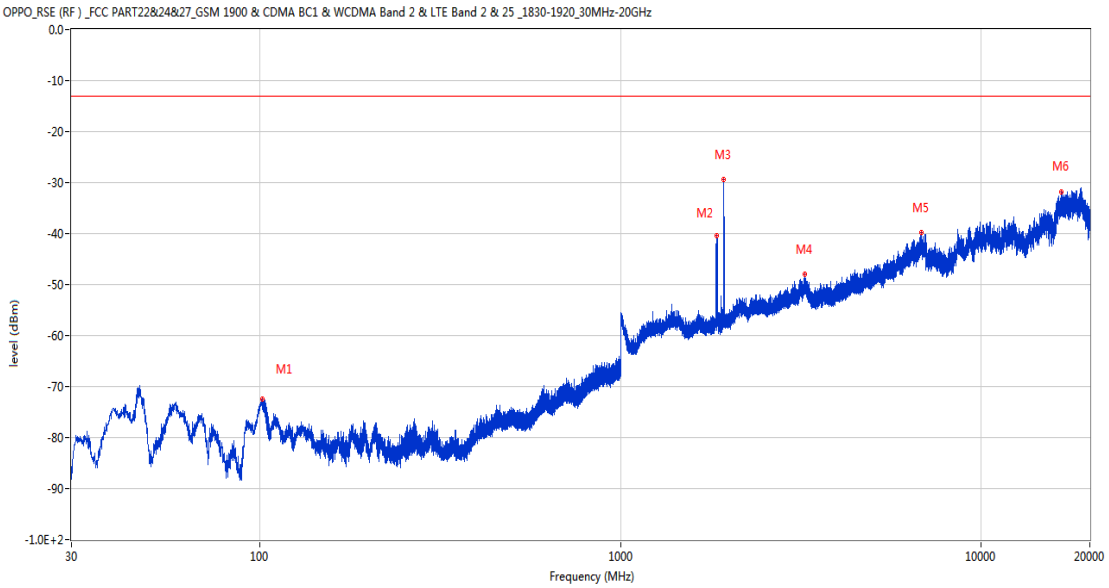
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.349	-68.23	-16.29	-13.0	-55.23	303.00	Horizontal	Vertical	Pass
1854.000	-35.93	-2.85	-13.0	-22.93	176.00	Horizontal	Vertical	N/A
1933.400	-27.26	-3.31	-13.0	-14.26	31.00	Horizontal	Vertical	N/A
3212.600	-48.35	4.97	-13.0	-35.35	39.00	Horizontal	Vertical	Pass
6416.200	-40.52	11.67	-13.0	-27.52	165.00	Horizontal	Vertical	Pass
16701.975	-31.23	26.07	-13.0	-18.23	132.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.632	-71.45	-15.26	-13.0	-58.45	237.00	Vertical	Vertical	Pass
1853.800	-35.60	-2.85	-13.0	-22.60	115.00	Vertical	Vertical	N/A
1932.400	-28.25	-3.26	-13.0	-15.25	313.00	Vertical	Vertical	N/A
3241.400	-48.63	6.36	-13.0	-35.63	188.00	Vertical	Vertical	Pass
6786.400	-40.63	12.86	-13.0	-27.63	126.00	Vertical	Vertical	Pass
17225.787	-30.56	25.80	-13.0	-17.56	337.00	Vertical	Vertical	Pass

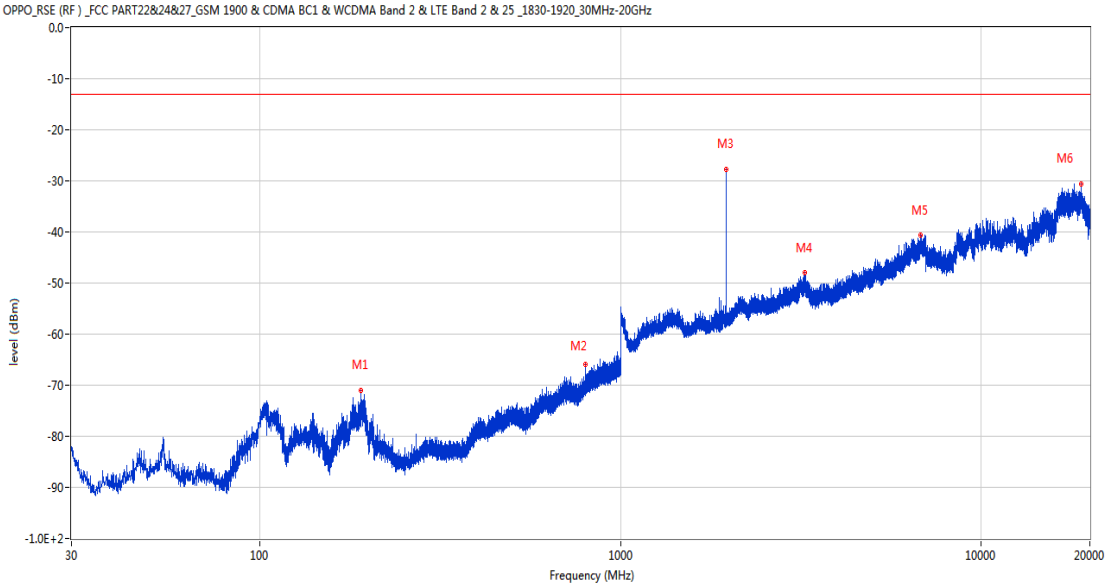
RSE-V&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
101.586	-72.53	-21.26	-13.0	-59.53	236.00	Vertical	Horizontal	Pass
1843.100	-40.45	-2.92	-13.0	-27.45	295.00	Vertical	Horizontal	N/A
1932.800	-29.40	-3.28	-13.0	-16.40	41.00	Vertical	Horizontal	N/A
3244.200	-48.04	6.28	-13.0	-35.04	75.00	Vertical	Horizontal	Pass
6819.200	-39.78	13.08	-13.0	-26.78	341.00	Vertical	Horizontal	Pass
16704.874	-31.82	25.90	-13.0	-18.82	166.00	Vertical	Horizontal	Pass

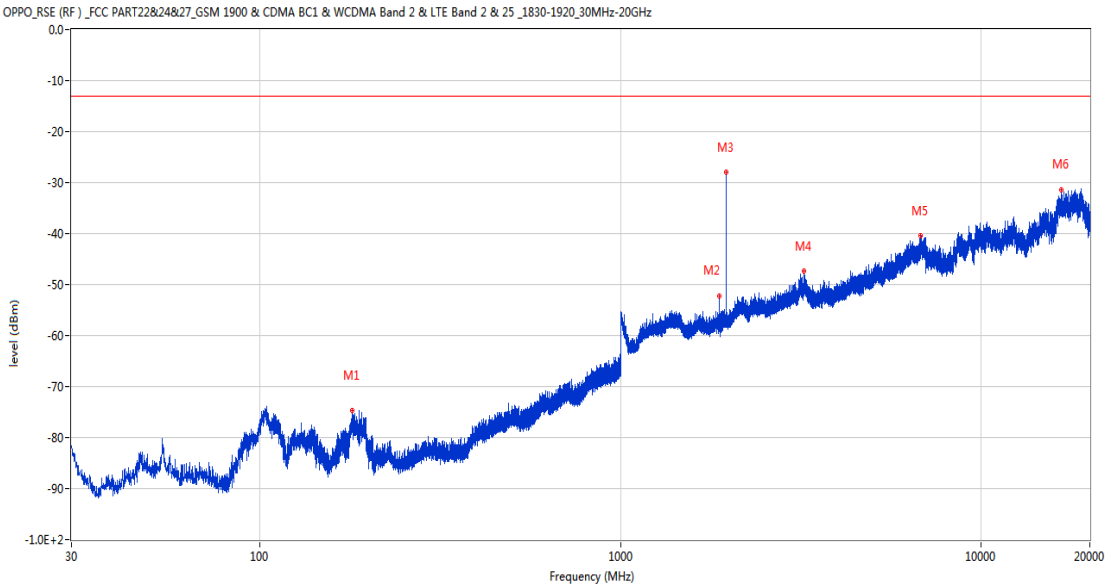
26.2 WCDMA Band 2 Middle Channel

RSE-H&H WCDMA Band 2 CH9400



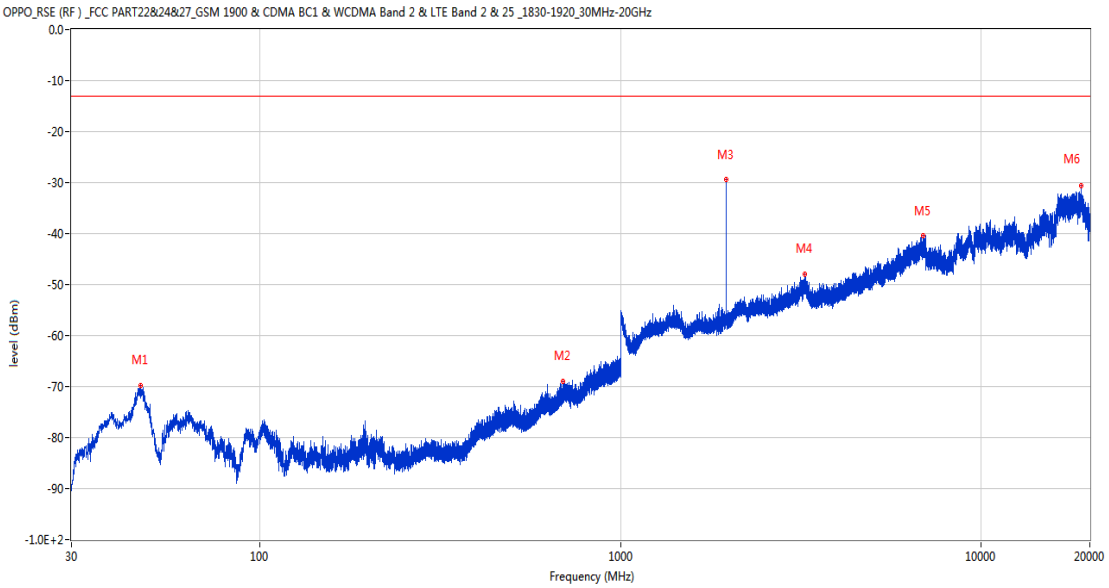
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.778	-70.92	-15.25	-13.0	-57.92	362.00	Horizontal	Horizontal	Pass
798.919	-65.99	-0.11	-13.0	-52.99	223.00	Horizontal	Horizontal	Pass
1961.200	-27.74	-3.63	-13.0	-14.74	360.00	Horizontal	Horizontal	N/A
3236.400	-47.88	6.59	-13.0	-34.88	360.00	Horizontal	Horizontal	Pass
6789.200	-40.71	12.81	-13.0	-27.71	17.00	Horizontal	Horizontal	Pass
18917.937	-30.62	25.08	-13.0	-17.62	215.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 2 CH9400



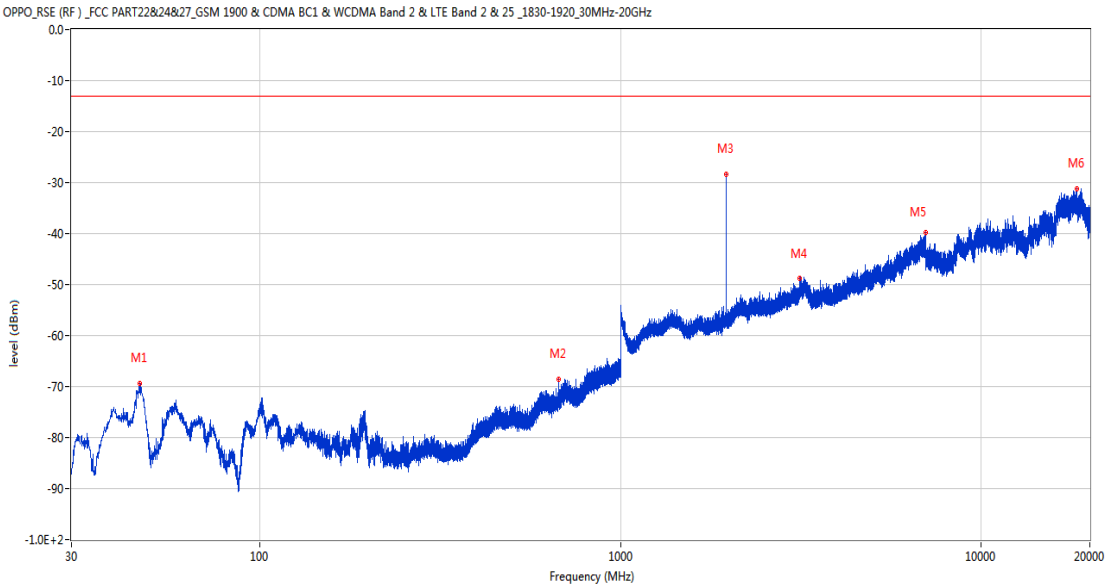
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
180.010	-74.77	-15.04	-13.0	-61.77	2.00	Horizontal	Vertical	Pass
1878.900	-52.17	-2.61	-13.0	-39.17	14.00	Horizontal	Vertical	Pass
1961.300	-28.05	-3.64	-13.0	-15.05	362.00	Horizontal	Vertical	N/A
3230.000	-47.40	6.62	-13.0	-34.40	60.00	Horizontal	Vertical	Pass
6785.200	-40.34	12.83	-13.0	-27.34	27.00	Horizontal	Vertical	Pass
16696.901	-31.36	26.23	-13.0	-18.36	292.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.684	-69.73	-16.45	-13.0	-56.73	123.00	Vertical	Vertical	Pass
691.734	-69.02	-1.25	-13.0	-56.02	91.00	Vertical	Vertical	Pass
1959.900	-29.41	-3.59	-13.0	-16.41	311.00	Vertical	Vertical	N/A
3236.800	-47.94	6.55	-13.0	-34.94	222.00	Vertical	Vertical	Pass
6912.600	-40.46	12.25	-13.0	-27.46	222.00	Vertical	Vertical	Pass
18963.249	-30.68	25.06	-13.0	-17.68	127.00	Vertical	Vertical	Pass

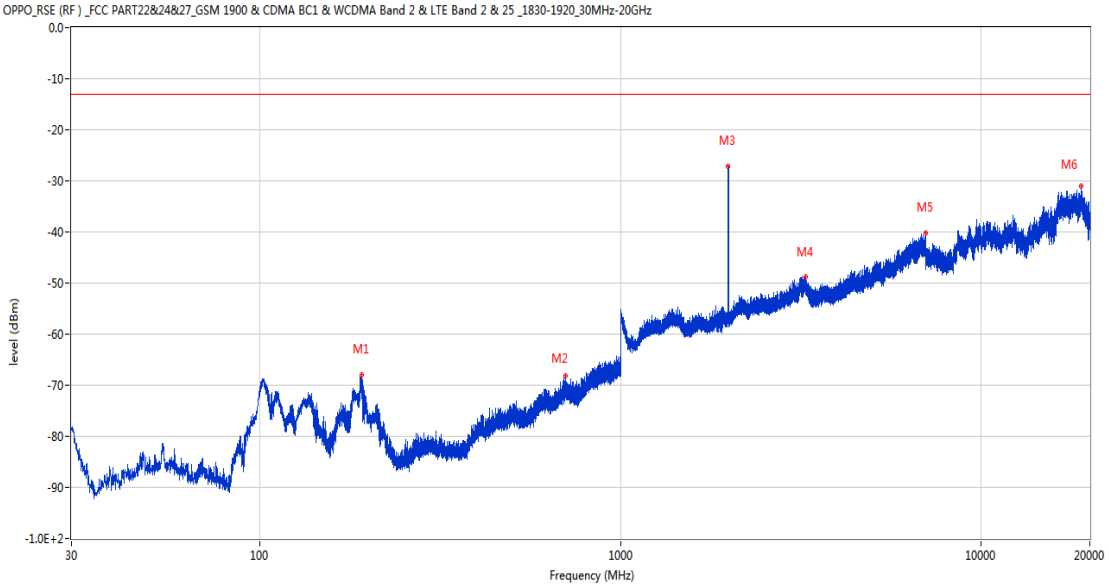
RSE-V&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.344	-69.31	-16.50	-13.0	-56.31	140.00	Vertical	Horizontal	Pass
673.159	-68.60	-2.13	-13.0	-55.60	210.00	Vertical	Horizontal	Pass
1959.100	-28.45	-3.60	-13.0	-15.45	54.00	Vertical	Horizontal	N/A
3129.800	-48.80	4.44	-13.0	-35.80	348.00	Vertical	Horizontal	Pass
6996.800	-39.88	13.89	-13.0	-26.88	135.00	Vertical	Horizontal	Pass
18383.614	-31.30	25.38	-13.0	-18.30	135.00	Vertical	Horizontal	Pass

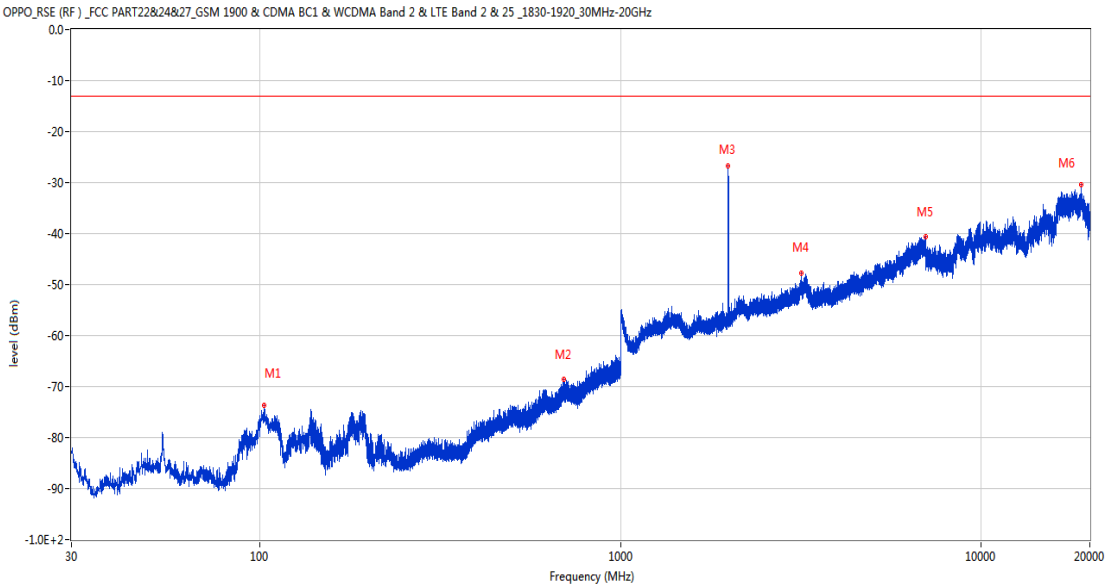
26.3 WCDMA Band 2 High Channel

RSE-H&H WCDMA Band 2 CH9538



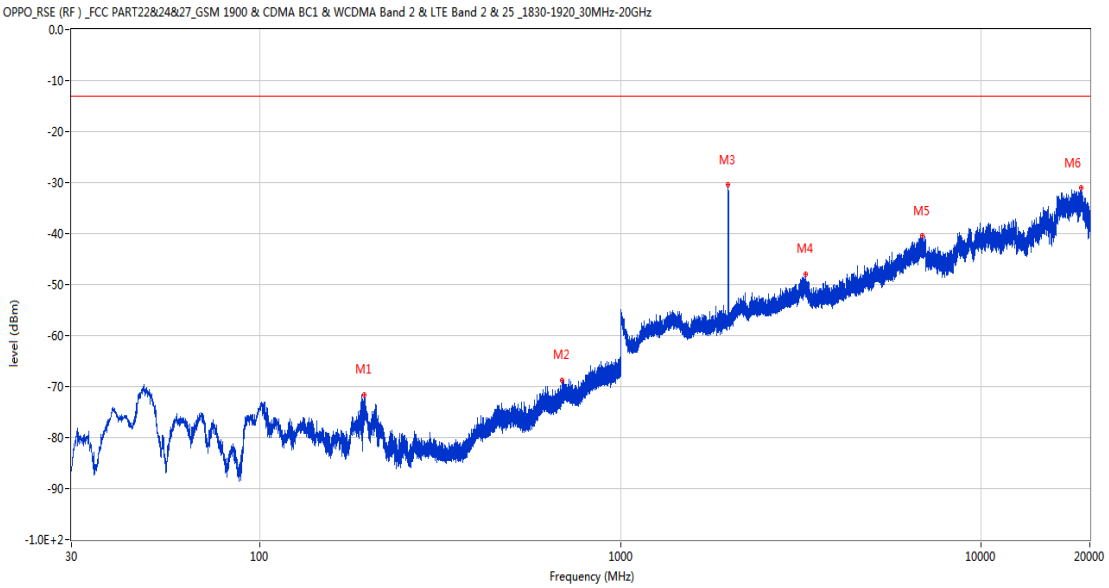
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.068	-67.88	-15.23	-13.0	-54.88	360.00	Horizontal	Horizontal	Pass
702.937	-68.20	-0.78	-13.0	-55.20	360.00	Horizontal	Horizontal	Pass
1987.400	-27.10	-3.62	-13.0	-14.10	-1.00	Horizontal	Horizontal	N/A
3249.600	-48.68	5.95	-13.0	-35.68	251.00	Horizontal	Horizontal	Pass
6999.800	-40.11	13.91	-13.0	-27.11	110.00	Horizontal	Horizontal	Pass
18964.699	-31.07	25.06	-13.0	-18.07	360.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 2 CH9538



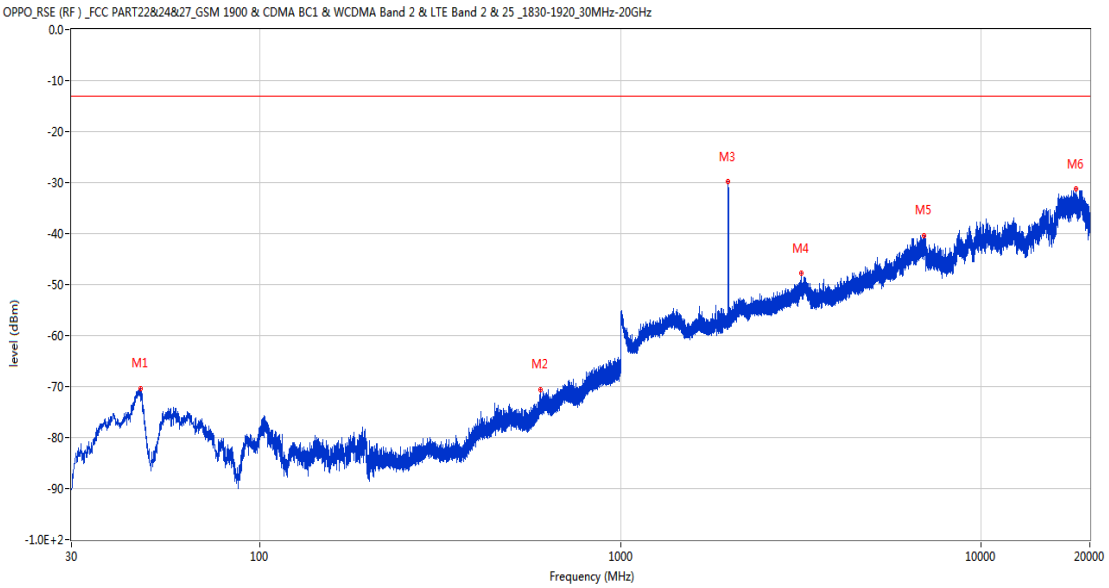
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.556	-73.77	-21.34	-13.0	-60.77	183.00	Horizontal	Vertical	Pass
696.778	-68.60	-0.88	-13.0	-55.60	237.00	Horizontal	Vertical	Pass
1987.800	-26.65	-3.63	-13.0	-13.65	360.00	Horizontal	Vertical	N/A
3165.400	-47.72	6.18	-13.0	-34.72	278.00	Horizontal	Vertical	Pass
6998.600	-40.53	13.94	-13.0	-27.53	196.00	Horizontal	Vertical	Pass
18939.324	-30.49	25.07	-13.0	-17.49	170.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 2 CH9538



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.318	-71.72	-15.06	-13.0	-58.72	245.00	Vertical	Vertical	Pass
689.697	-68.78	-1.39	-13.0	-55.78	-2.00	Vertical	Vertical	Pass
1988.500	-30.46	-3.64	-13.0	-17.46	332.00	Vertical	Vertical	N/A
3258.000	-47.92	5.55	-13.0	-34.92	109.00	Vertical	Vertical	Pass
6843.600	-40.42	12.42	-13.0	-27.42	162.00	Vertical	Vertical	Pass
18933.524	-31.01	25.07	-13.0	-18.01	194.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 2 CH9538

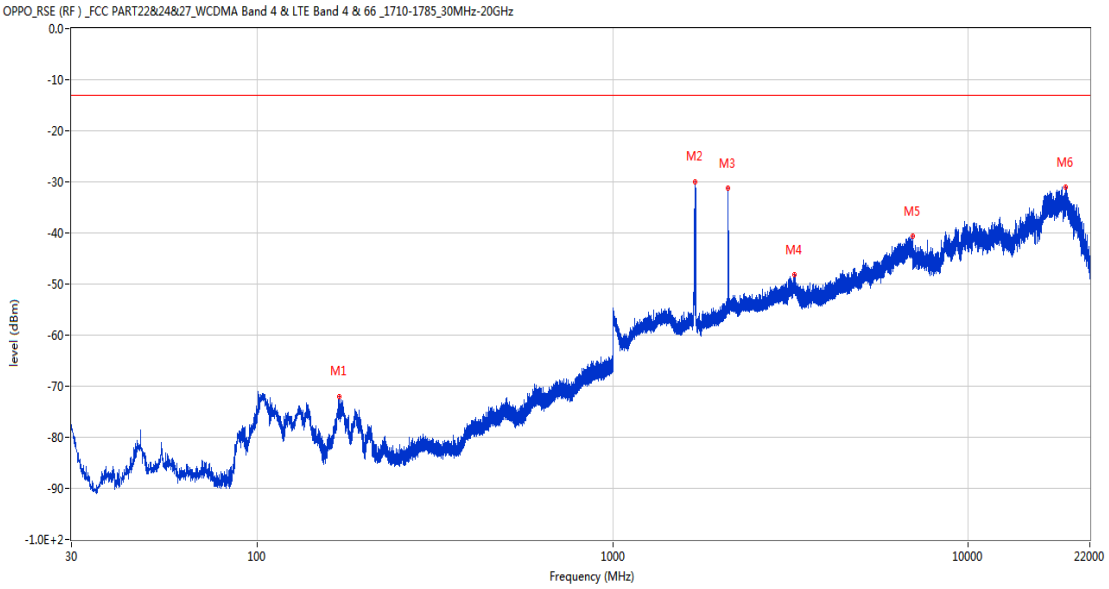


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.587	-70.37	-16.46	-13.0	-57.37	82.00	Vertical	Horizontal	Pass
600.457	-70.61	-3.68	-13.0	-57.61	217.00	Vertical	Horizontal	Pass
1986.700	-29.78	-3.60	-13.0	-16.78	208.00	Vertical	Horizontal	N/A
3164.200	-47.80	6.24	-13.0	-34.80	149.00	Vertical	Horizontal	Pass
6922.000	-40.49	12.40	-13.0	-27.49	235.00	Vertical	Horizontal	Pass
18341.925	-31.28	25.40	-13.0	-18.28	320.00	Vertical	Horizontal	Pass

27 WCDMA Band 4

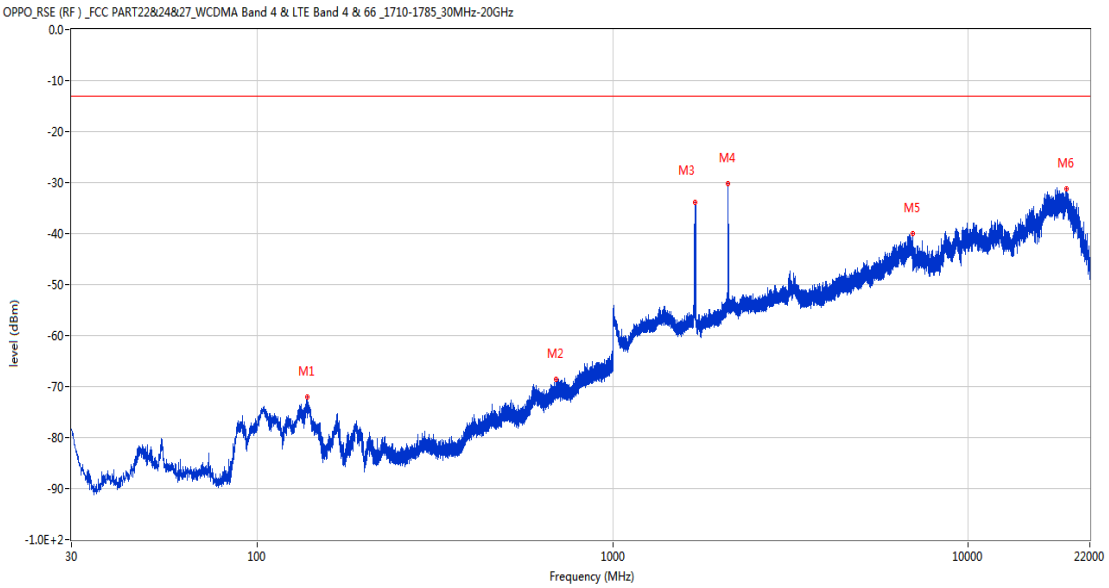
27.1 WCDMA Band 4 Low Channel

RSE-H&H WCDMA Band 4 CH1312



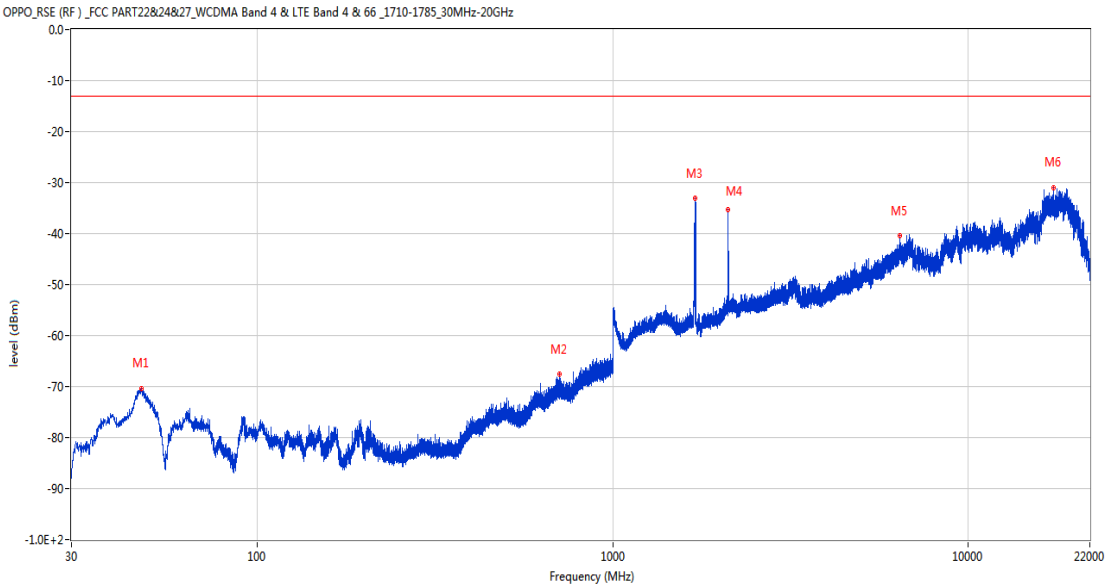
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.310	-72.03	-15.57	-13.0	-59.03	1.00	Horizontal	Horizontal	Pass
1702.600	-29.95	-2.94	-13.0	-16.95	297.00	Horizontal	Horizontal	N/A
2112.900	-31.25	-0.93	-13.0	-18.25	206.00	Horizontal	Horizontal	N/A
3238.600	-48.22	6.38	-13.0	-35.22	204.00	Horizontal	Horizontal	Pass
6995.600	-40.63	13.79	-13.0	-27.63	275.00	Horizontal	Horizontal	Pass
18773.600	-31.03	25.16	-13.0	-18.03	321.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 4 CH1312



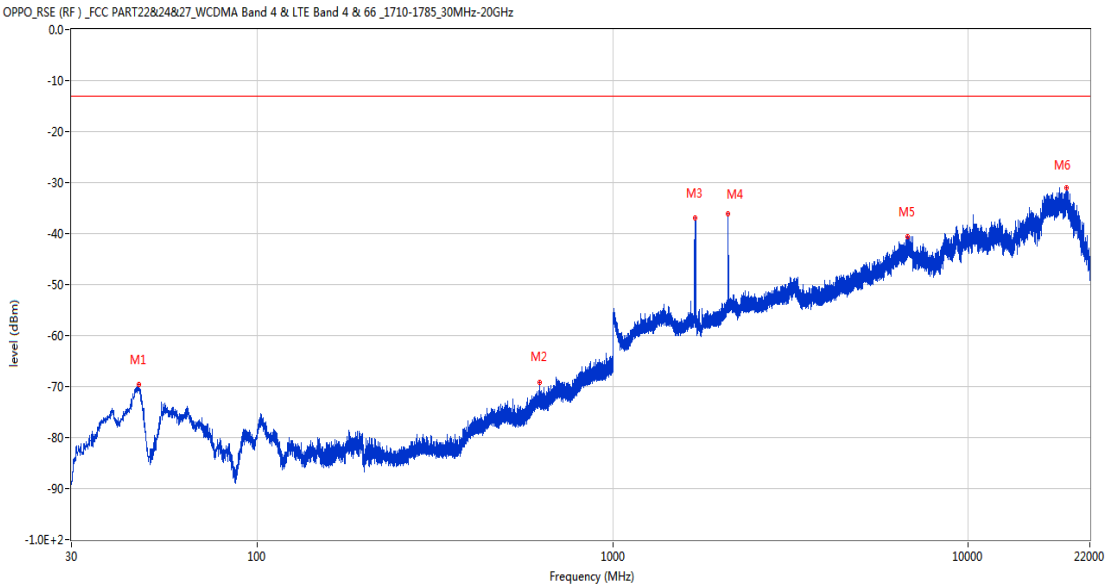
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.349	-71.94	-16.15	-13.0	-58.94	304.00	Horizontal	Vertical	Pass
693.722	-68.53	-1.14	-13.0	-55.53	73.00	Horizontal	Vertical	Pass
1703.100	-33.79	-2.94	-13.0	-20.79	198.00	Horizontal	Vertical	N/A
2112.700	-30.14	-0.92	-13.0	-17.14	13.00	Horizontal	Vertical	N/A
6987.400	-40.00	13.63	-13.0	-27.00	212.00	Horizontal	Vertical	Pass
18879.513	-31.23	25.10	-13.0	-18.23	58.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 4 CH1312



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.218	-70.48	-16.27	-13.0	-57.48	62.00	Vertical	Vertical	Pass
709.146	-67.59	-0.81	-13.0	-54.59	298.00	Vertical	Vertical	Pass
1703.300	-33.08	-2.94	-13.0	-20.08	311.00	Vertical	Vertical	N/A
2112.100	-35.37	-0.87	-13.0	-22.37	360.00	Vertical	Vertical	N/A
6418.000	-40.50	11.73	-13.0	-27.50	233.00	Vertical	Vertical	Pass
17384.712	-31.08	25.78	-13.0	-18.08	101.00	Vertical	Vertical	Pass

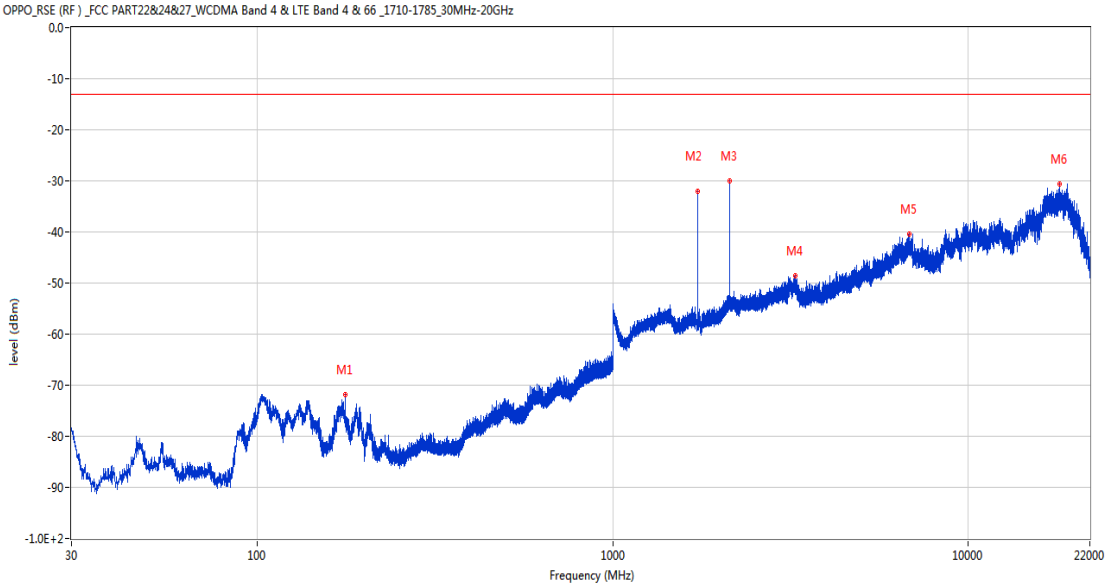
RSE-V&H WCDMA Band 4 CH1312



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.296	-69.60	-16.43	-13.0	-56.60	118.00	Vertical	Horizontal	Pass
623.834	-69.15	-3.03	-13.0	-56.15	118.00	Vertical	Horizontal	Pass
1702.800	-37.00	-2.94	-13.0	-24.00	262.00	Vertical	Horizontal	N/A
2111.700	-36.16	-0.84	-13.0	-23.16	350.00	Vertical	Horizontal	N/A
6741.600	-40.61	11.83	-13.0	-27.61	347.00	Vertical	Horizontal	Pass
18940.101	-30.99	25.07	-13.0	-17.99	168.00	Vertical	Horizontal	Pass

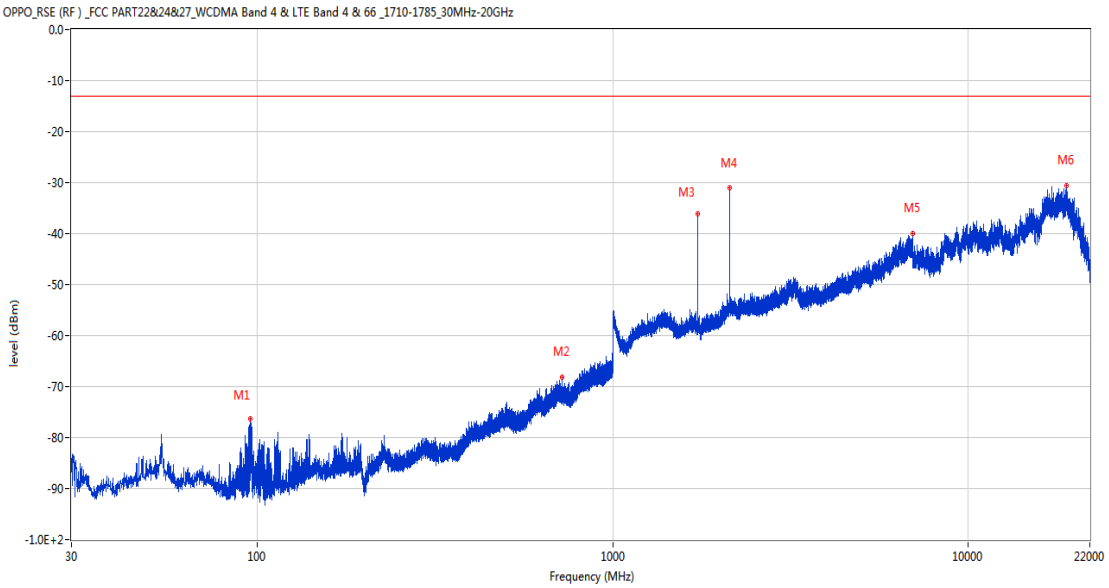
27.2 WCDMA Band 4 Middle Channel

RSE-H&H WCDMA Band 4 CH1413



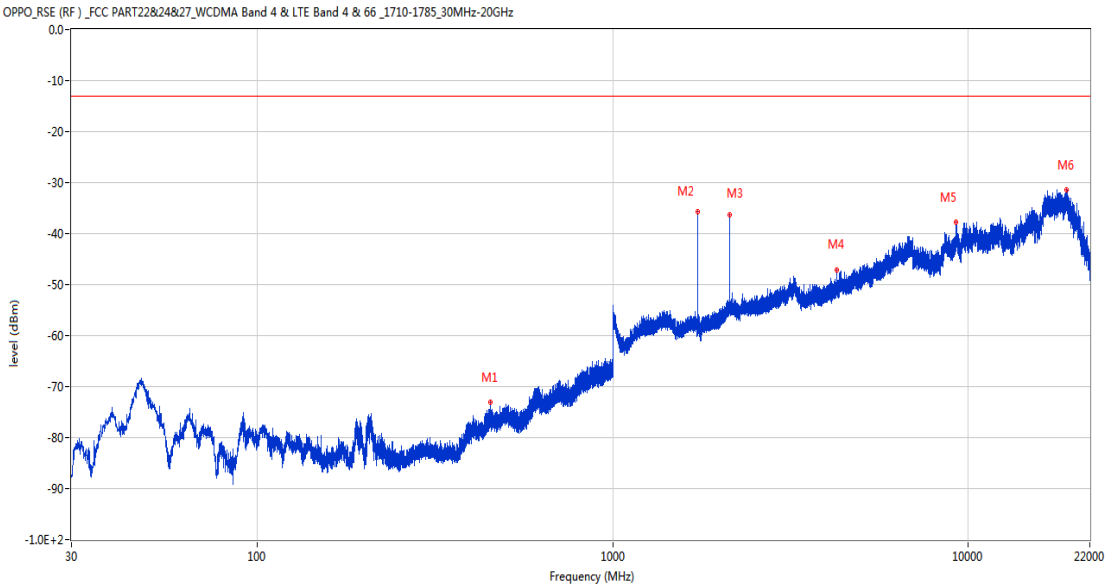
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
176.809	-71.91	-15.06	-13.0	-58.91	209.00	Horizontal	Horizontal	Pass
1734.000	-32.13	-3.35	-13.0	-19.13	282.00	Horizontal	Horizontal	N/A
2132.500	-30.09	-1.19	-13.0	-17.09	202.00	Horizontal	Horizontal	N/A
3257.600	-48.52	5.56	-13.0	-35.52	168.00	Horizontal	Horizontal	Pass
6813.800	-40.43	13.14	-13.0	-27.43	148.00	Horizontal	Horizontal	Pass
18090.488	-30.63	25.54	-13.0	-17.63	114.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 4 CH1413



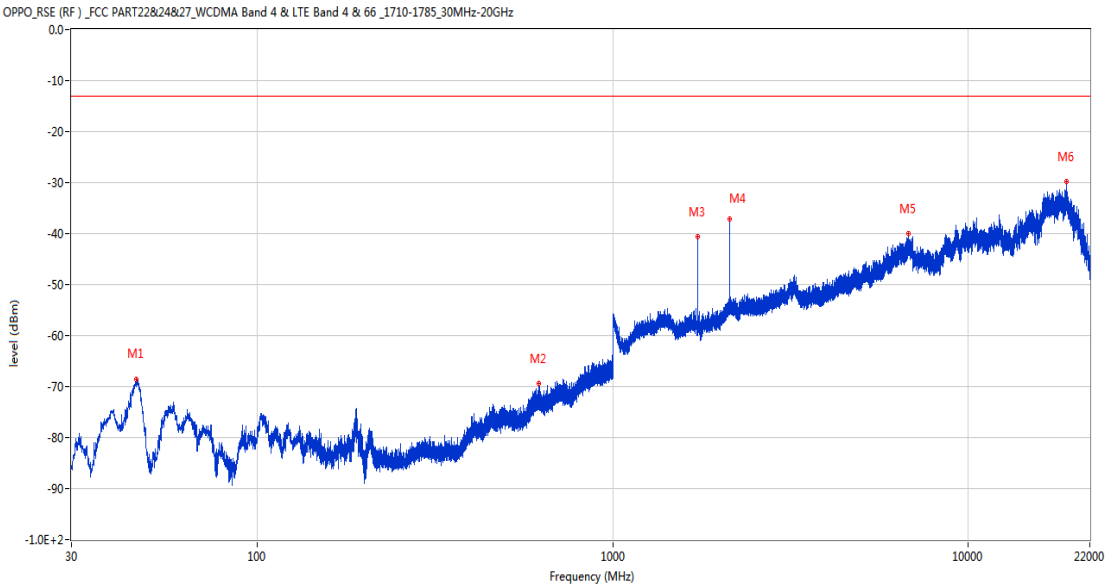
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
95.475	-76.40	-20.44	-13.0	-63.40	164.00	Horizontal	Vertical	Pass
718.506	-68.15	-0.87	-13.0	-55.15	242.00	Horizontal	Vertical	Pass
1734.100	-36.10	-3.35	-13.0	-23.10	190.00	Horizontal	Vertical	N/A
2131.100	-31.11	-1.17	-13.0	-18.11	208.00	Horizontal	Vertical	N/A
6991.000	-40.07	13.89	-13.0	-27.07	269.00	Horizontal	Vertical	Pass
18939.175	-30.59	25.07	-13.0	-17.59	79.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 4 CH1413



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
452.338	-73.01	-7.52	-13.0	-60.01	238.00	Vertical	Vertical	Pass
1734.000	-35.74	-3.35	-13.0	-22.74	311.00	Vertical	Vertical	N/A
2131.500	-36.33	-1.20	-13.0	-23.33	347.00	Vertical	Vertical	N/A
4272.800	-47.10	6.36	-13.0	-34.10	47.00	Vertical	Vertical	Pass
9243.938	-37.76	17.28	-13.0	-24.76	11.00	Vertical	Vertical	Pass
18946.574	-31.49	25.07	-13.0	-18.49	56.00	Vertical	Vertical	Pass

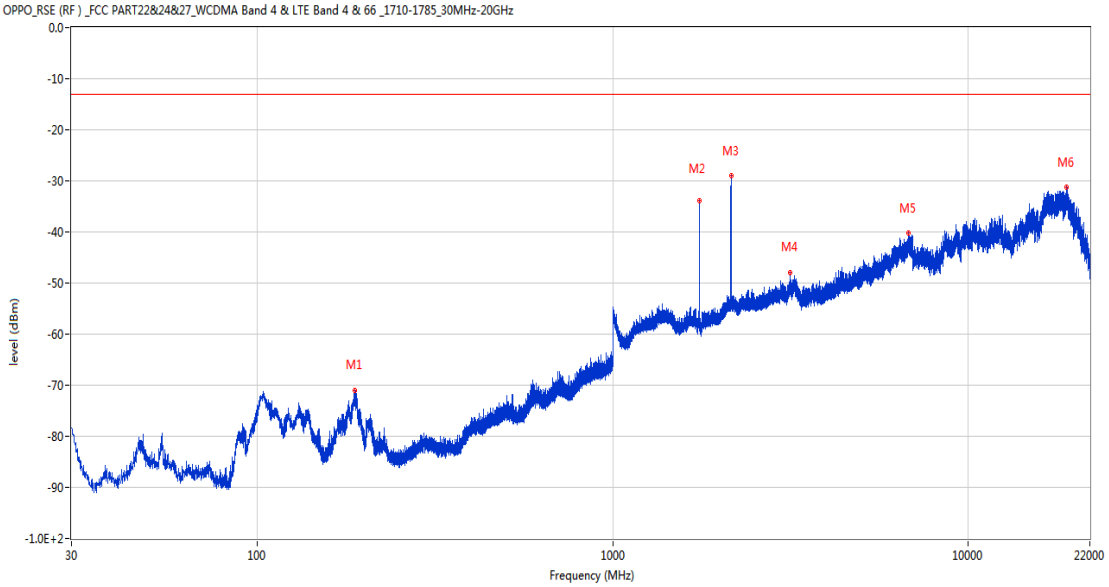
RSE-V&H WCDMA Band 4 CH1413



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.763	-68.55	-16.51	-13.0	-55.55	137.00	Vertical	Horizontal	Pass
618.596	-69.45	-3.01	-13.0	-56.45	354.00	Vertical	Horizontal	Pass
1734.200	-40.64	-3.35	-13.0	-27.64	265.00	Vertical	Horizontal	N/A
2133.400	-37.16	-1.18	-13.0	-24.16	354.00	Vertical	Horizontal	N/A
6808.000	-40.05	13.07	-13.0	-27.05	195.00	Vertical	Horizontal	Pass
18918.363	-29.75	25.08	-13.0	-16.75	168.00	Vertical	Horizontal	Pass

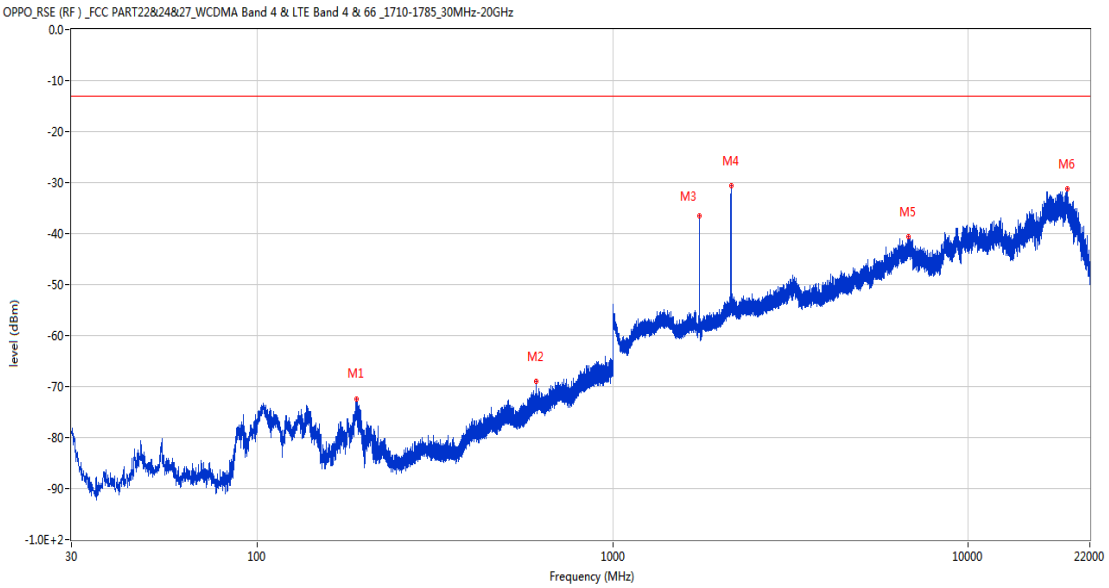
27.3 WCDMA Band 4 High Channel

RSE-H&H WCDMA Band 4 CH1513



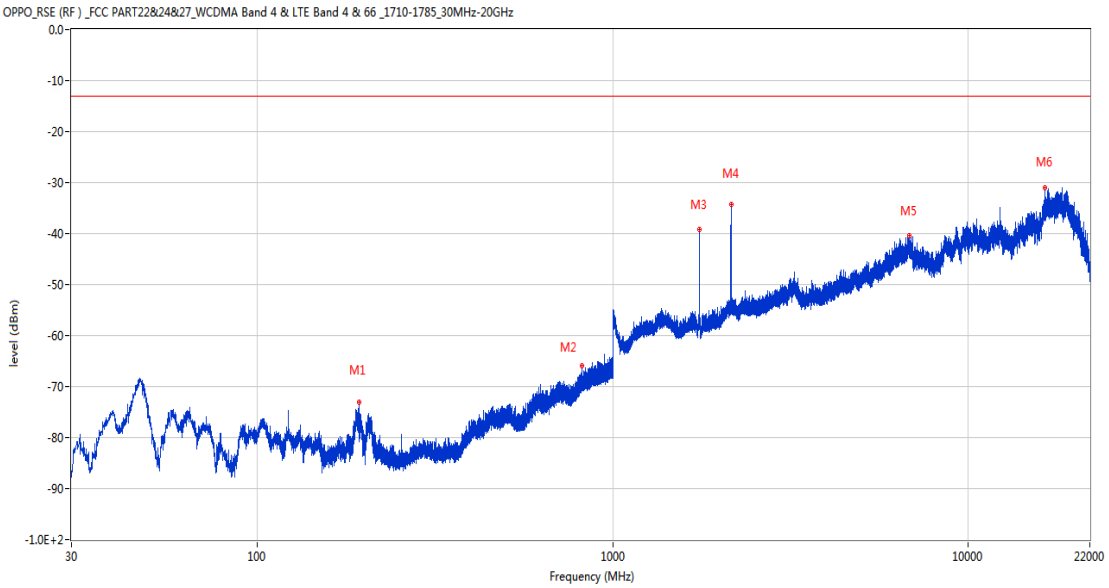
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
187.867	-71.10	-15.41	-13.0	-58.10	203.00	Horizontal	Horizontal	Pass
1753.600	-39.23	-3.57	-13.0	-26.23	31.00	Horizontal	Horizontal	N/A
2151.500	-28.91	-0.99	-13.0	-15.91	207.00	Horizontal	Horizontal	N/A
3156.200	-47.99	5.97	-13.0	-34.99	172.00	Horizontal	Horizontal	Pass
6796.400	-40.16	13.08	-13.0	-27.16	146.00	Horizontal	Horizontal	Pass
18937.786	-31.21	25.07	-13.0	-18.21	71.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 4 CH1513



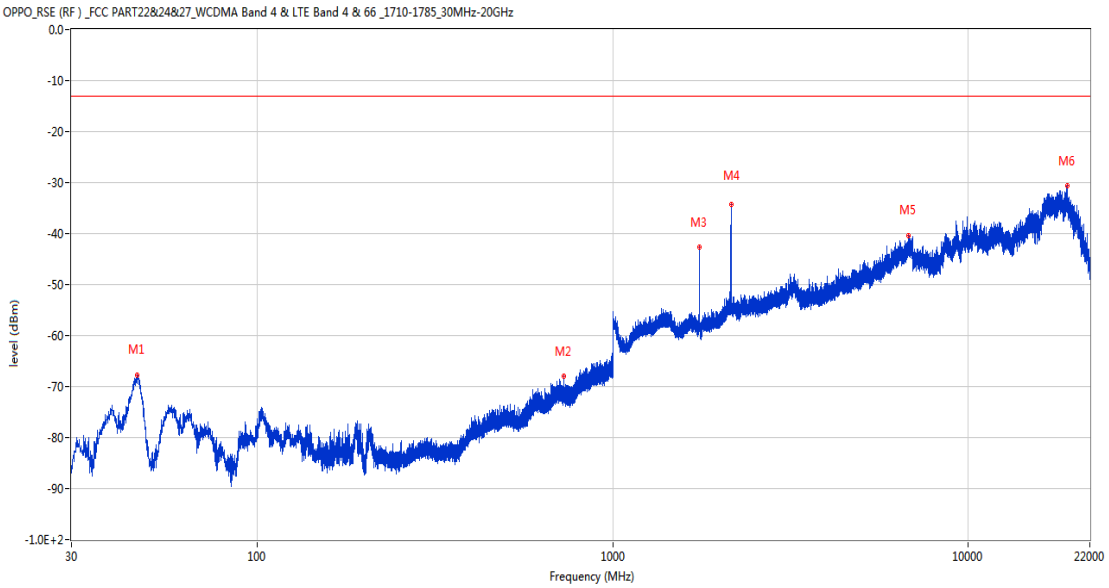
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.953	-72.36	-15.35	-13.0	-59.36	362.00	Horizontal	Vertical	Pass
609.914	-68.96	-3.32	-13.0	-55.96	362.00	Horizontal	Vertical	Pass
1753.600	-36.50	-3.57	-13.0	-23.50	183.00	Horizontal	Vertical	N/A
2152.800	-30.64	-1.01	-13.0	-17.64	199.00	Horizontal	Vertical	N/A
6802.600	-40.58	13.12	-13.0	-27.58	261.00	Horizontal	Vertical	Pass
19040.000	-31.21	25.01	-13.0	-18.21	7.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 4 CH1513



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.300	-73.05	-15.07	-13.0	-60.05	260.00	Vertical	Vertical	Pass
819.677	-65.82	0.89	-13.0	-52.82	195.00	Vertical	Vertical	Pass
1753.700	-39.26	-3.57	-13.0	-26.26	311.00	Vertical	Vertical	N/A
2153.400	-34.33	-0.97	-13.0	-21.33	-1.00	Vertical	Vertical	N/A
6823.000	-40.48	13.02	-13.0	-27.48	278.00	Vertical	Vertical	Pass
16425.949	-31.10	24.52	-13.0	-18.10	261.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 4 CH1513

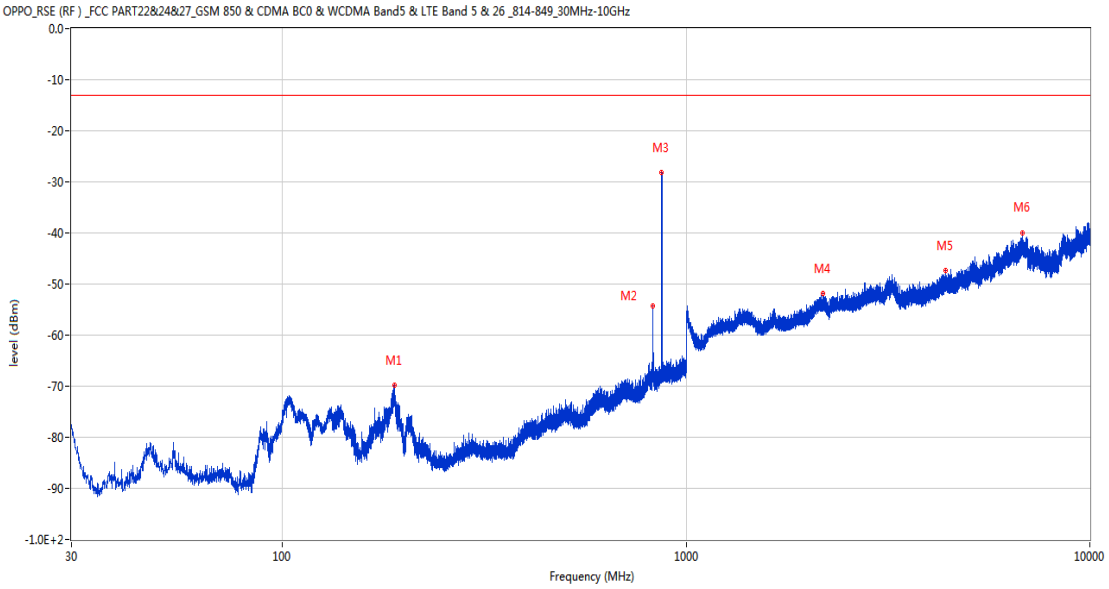


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.956	-67.69	-16.48	-13.0	-54.69	107.00	Vertical	Horizontal	Pass
727.381	-68.01	-1.09	-13.0	-55.01	73.00	Vertical	Horizontal	Pass
1753.800	-42.74	-3.57	-13.0	-29.74	259.00	Vertical	Horizontal	N/A
2153.800	-34.21	-0.94	-13.0	-21.21	340.00	Vertical	Horizontal	N/A
6777.000	-40.51	12.87	-13.0	-27.51	336.00	Vertical	Horizontal	Pass
19053.412	-30.58	25.01	-13.0	-17.58	175.00	Vertical	Horizontal	Pass

28 WCDMA Band 5

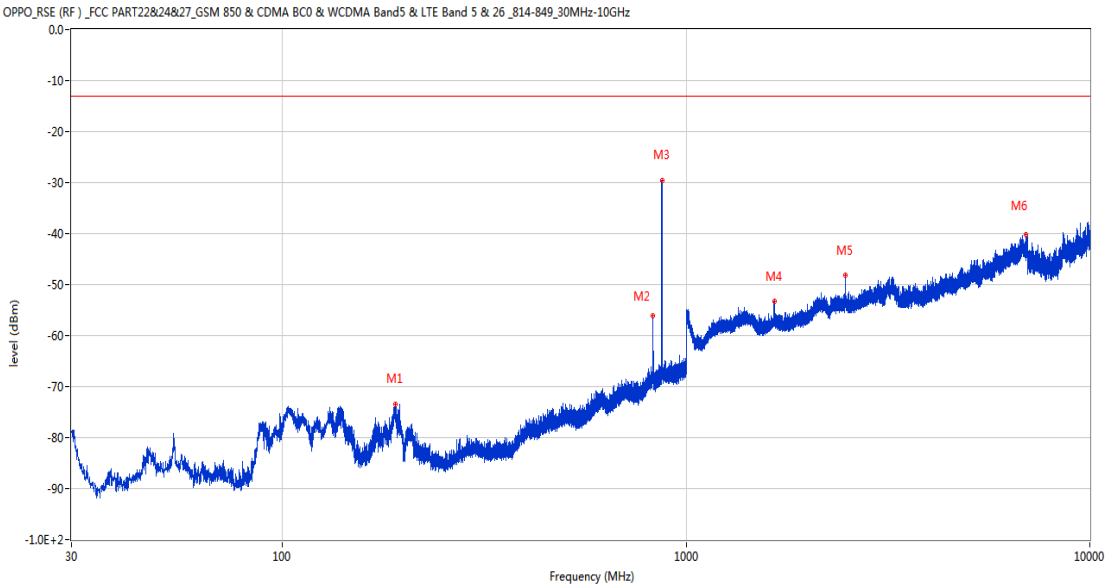
28.1 WCDMA Band 5 Low Channel

RSE-H&H WCDMA Band 5 CH4132



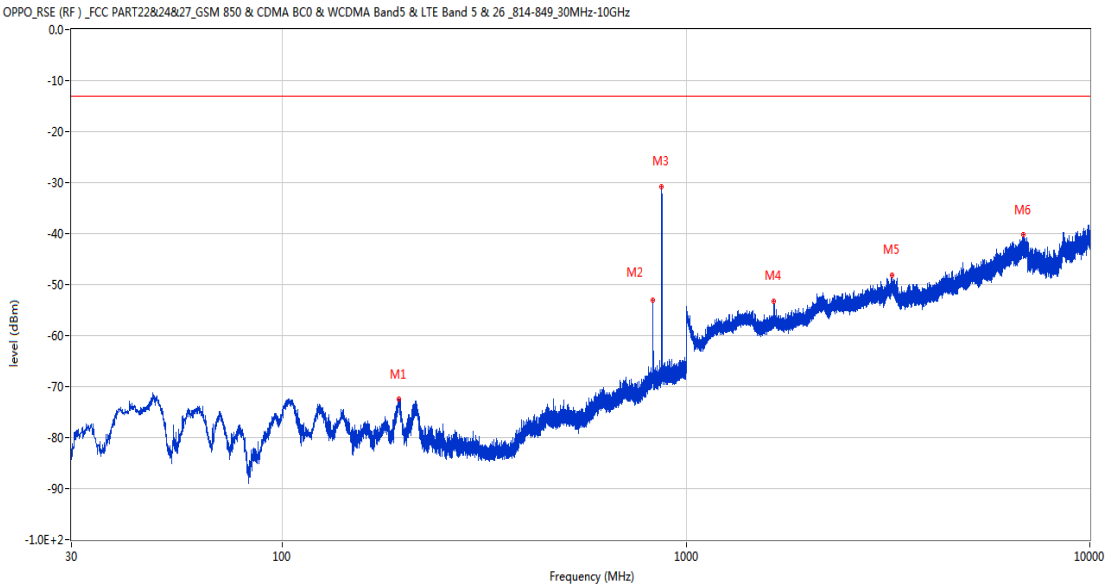
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.177	-69.70	-15.35	-13.0	-56.70	213.00	Horizontal	Horizontal	Pass
824.964	-54.20	2.02	-13.0	-41.20	14.00	Horizontal	Horizontal	N/A
869.874	-28.17	2.25	-13.0	-15.17	181.00	Horizontal	Horizontal	N/A
2178.000	-51.85	-1.07	-13.0	-38.85	0.00	Horizontal	Horizontal	Pass
4390.000	-47.33	6.08	-13.0	-34.33	136.00	Horizontal	Horizontal	Pass
6801.400	-40.06	13.14	-13.0	-27.06	313.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4132



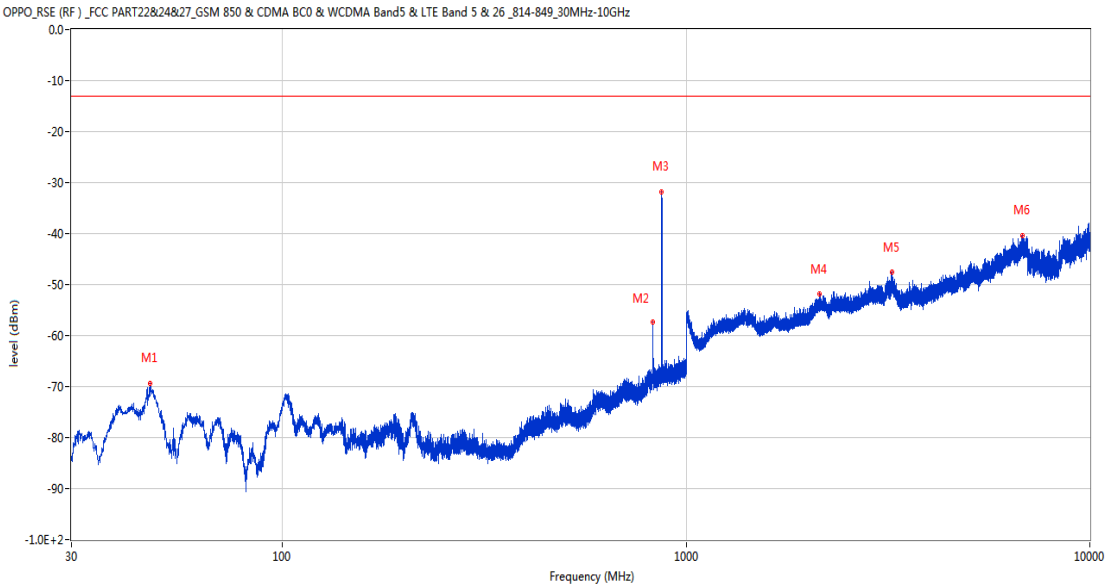
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.292	-73.45	-15.28	-13.0	-60.45	351.00	Horizontal	Vertical	Pass
825.060	-56.10	2.03	-13.0	-43.10	207.00	Horizontal	Vertical	N/A
871.572	-29.57	2.38	-13.0	-16.57	160.00	Horizontal	Vertical	N/A
1655.200	-53.35	-4.14	-13.0	-40.35	234.00	Horizontal	Vertical	Pass
2476.300	-48.26	-0.16	-13.0	-35.26	342.00	Horizontal	Vertical	Pass
6933.000	-40.21	12.58	-13.0	-27.21	312.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.978	-72.45	-15.04	-13.0	-59.45	260.00	Vertical	Vertical	Pass
827.922	-53.14	2.06	-13.0	-40.14	222.00	Vertical	Vertical	N/A
869.826	-30.75	2.24	-13.0	-17.75	360.00	Vertical	Vertical	N/A
1650.200	-53.27	-4.29	-13.0	-40.27	66.00	Vertical	Vertical	Pass
3235.000	-48.11	6.69	-13.0	-35.11	178.00	Vertical	Vertical	Pass
6826.800	-40.29	12.74	-13.0	-27.29	184.00	Vertical	Vertical	Pass

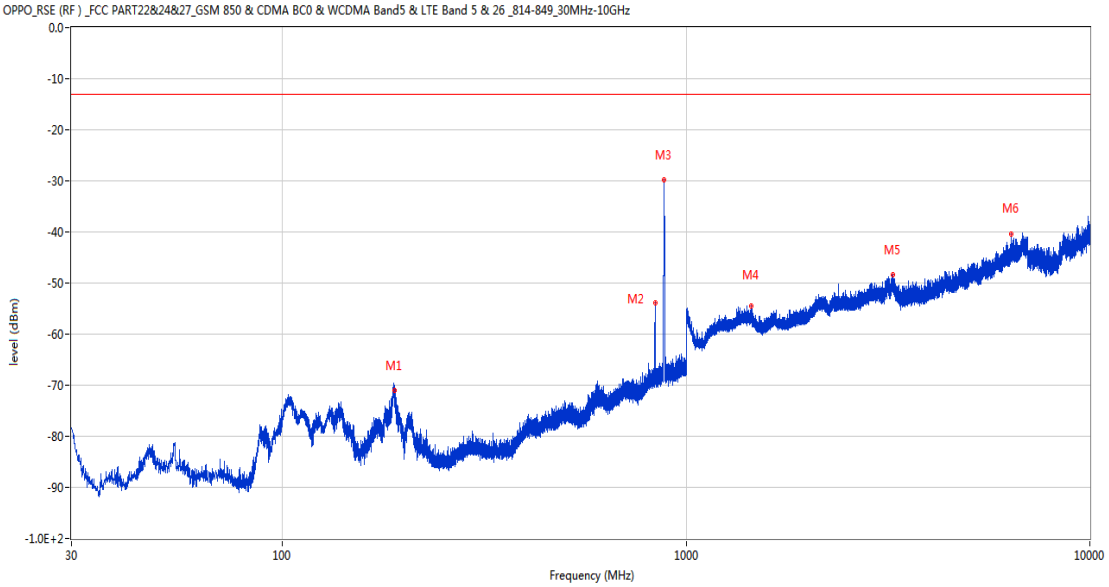
RSE-V&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.072	-69.36	-16.36	-13.0	-56.36	154.00	Vertical	Horizontal	Pass
824.915	-57.35	2.02	-13.0	-44.35	282.00	Vertical	Horizontal	N/A
869.826	-31.74	2.24	-13.0	-18.74	360.00	Vertical	Horizontal	N/A
2142.600	-51.94	-0.51	-13.0	-38.94	42.00	Vertical	Horizontal	Pass
3228.600	-47.48	6.66	-13.0	-34.48	182.00	Vertical	Horizontal	Pass
6823.400	-40.36	13.00	-13.0	-27.36	115.00	Vertical	Horizontal	Pass

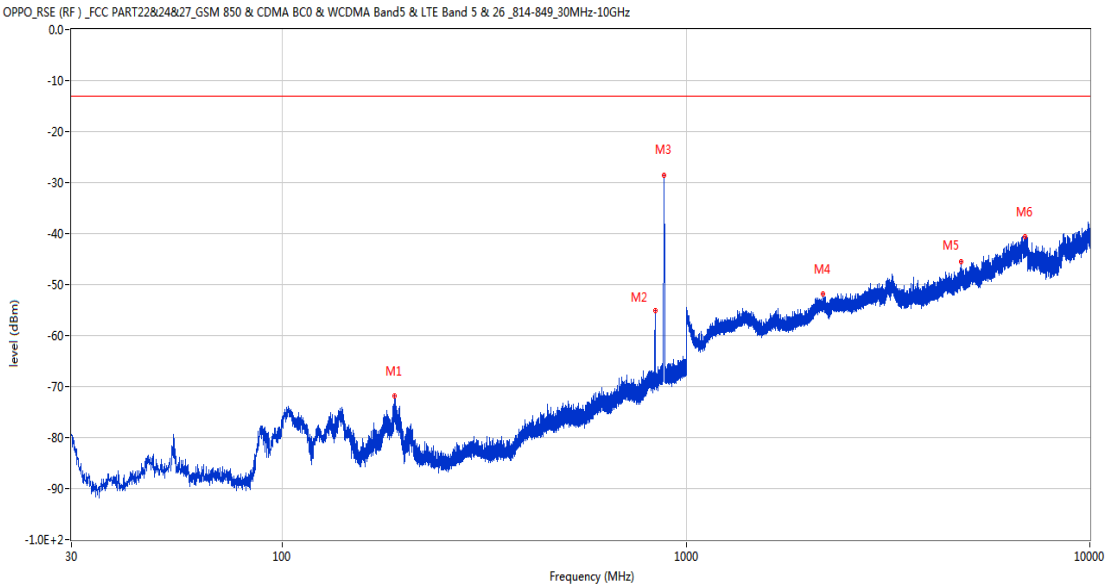
28.2 WCDMA Band 5 Middle Channel

RSE-H&H WCDMA Band 5 CH4182



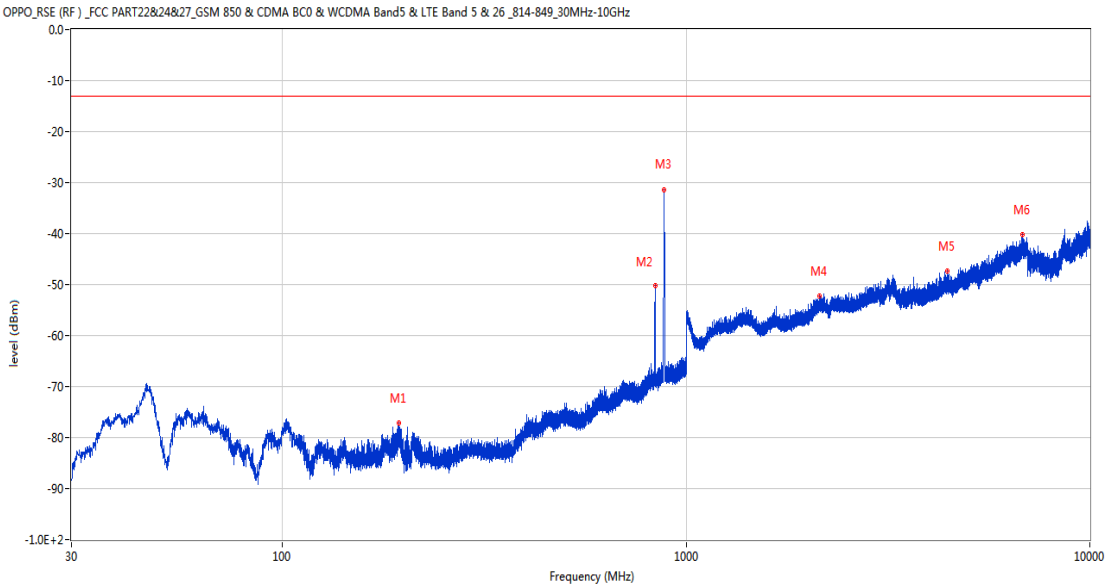
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
188.983	-71.90	-15.36	-13.0	-58.90	360.00	Horizontal	Vertical	Pass
838.058	-53.98	2.20	-13.0	-40.98	217.00	Horizontal	Horizontal	N/A
881.660	-29.81	2.74	-13.0	-16.81	165.00	Horizontal	Horizontal	N/A
1449.700	-54.51	-3.60	-13.0	-41.51	213.00	Horizontal	Horizontal	Pass
3249.000	-48.42	5.97	-13.0	-35.42	182.00	Horizontal	Horizontal	Pass
6400.600	-40.39	11.72	-13.0	-27.39	243.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4182



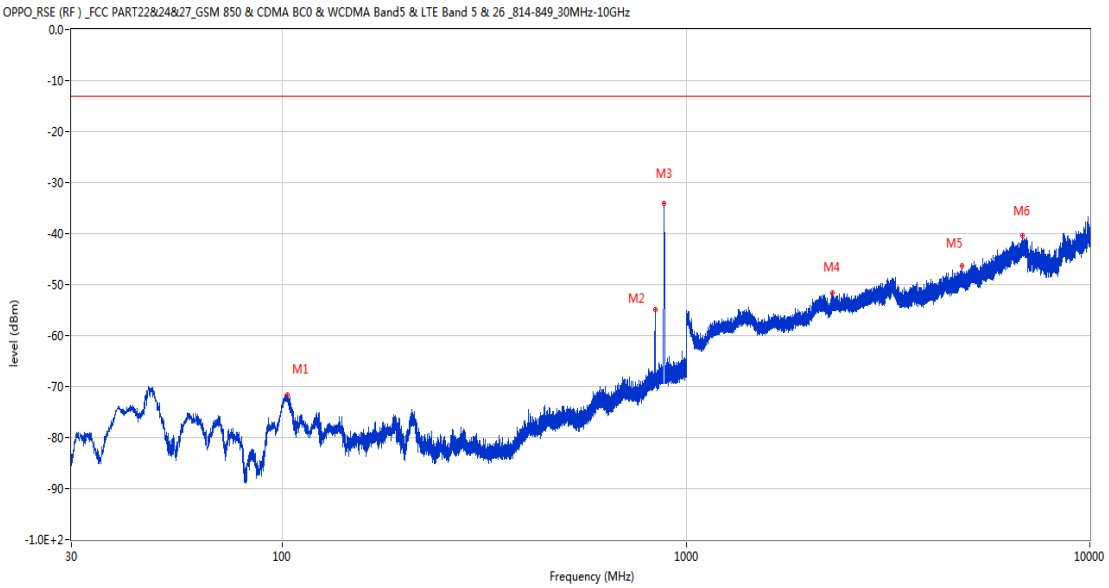
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
188.983	-71.90	-15.36	-13.0	-58.90	360.00	Horizontal	Vertical	Pass
837.865	-55.00	2.20	-13.0	-42.00	143.00	Horizontal	Vertical	N/A
881.078	-28.49	2.69	-13.0	-15.49	167.00	Horizontal	Vertical	N/A
2185.600	-51.83	-0.93	-13.0	-38.83	98.00	Horizontal	Vertical	Pass
4810.600	-45.55	7.35	-13.0	-32.55	222.00	Horizontal	Vertical	Pass
6897.000	-40.68	12.09	-13.0	-27.68	244.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4182



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.688	-77.19	-15.06	-13.0	-64.19	276.00	Vertical	Vertical	Pass
837.816	-50.20	2.20	-13.0	-37.20	129.00	Vertical	Vertical	N/A
882.388	-31.52	2.78	-13.0	-18.52	360.00	Vertical	Vertical	N/A
2140.900	-52.34	-0.46	-13.0	-39.34	187.00	Vertical	Vertical	Pass
4438.000	-47.39	6.22	-13.0	-34.39	78.00	Vertical	Vertical	Pass
6808.800	-40.11	13.06	-13.0	-27.11	309.00	Vertical	Vertical	Pass

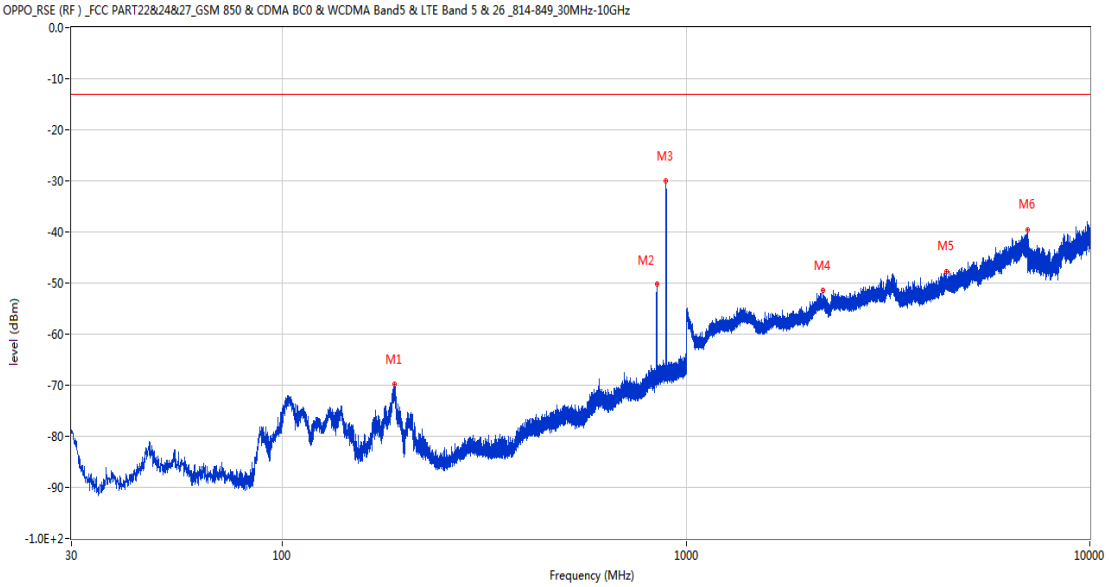
RSE-V&H WCDMA Band 5 CH4182



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.041	-71.66	-21.38	-13.0	-58.66	211.00	Vertical	Horizontal	Pass
837.185	-55.00	2.19	-13.0	-42.00	280.00	Vertical	Horizontal	N/A
882.339	-34.07	2.78	-13.0	-21.07	0.00	Vertical	Horizontal	N/A
2302.900	-51.66	-0.25	-13.0	-38.66	292.00	Vertical	Horizontal	Pass
4815.200	-46.37	7.04	-13.0	-33.37	132.00	Vertical	Horizontal	Pass
6813.600	-40.36	13.14	-13.0	-27.36	47.00	Vertical	Horizontal	Pass

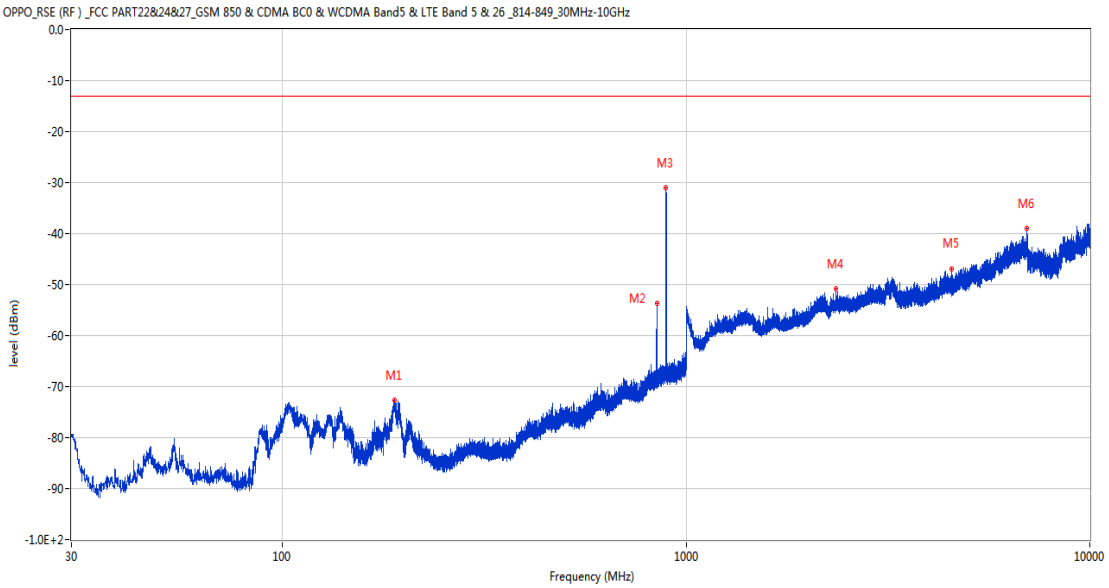
28.3 WCDMA Band 5 High Channel

RSE-H&H WCDMA Band 5 CH4233



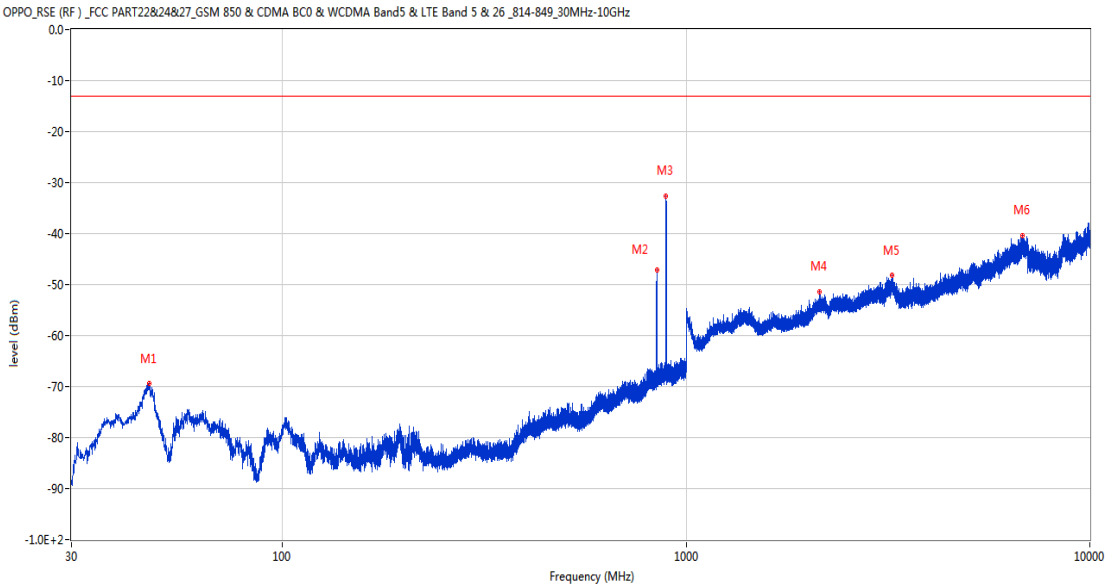
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.177	-69.85	-15.35	-13.0	-56.85	243.00	Horizontal	Horizontal	Pass
845.721	-50.13	2.27	-13.0	-37.13	360.00	Horizontal	Horizontal	N/A
890.487	-30.05	2.46	-13.0	-17.05	178.00	Horizontal	Horizontal	N/A
2185.700	-51.44	-0.92	-13.0	-38.44	197.00	Horizontal	Horizontal	Pass
4422.800	-47.67	5.91	-13.0	-34.67	351.00	Horizontal	Horizontal	Pass
6999.600	-39.62	13.92	-13.0	-26.62	310.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4233



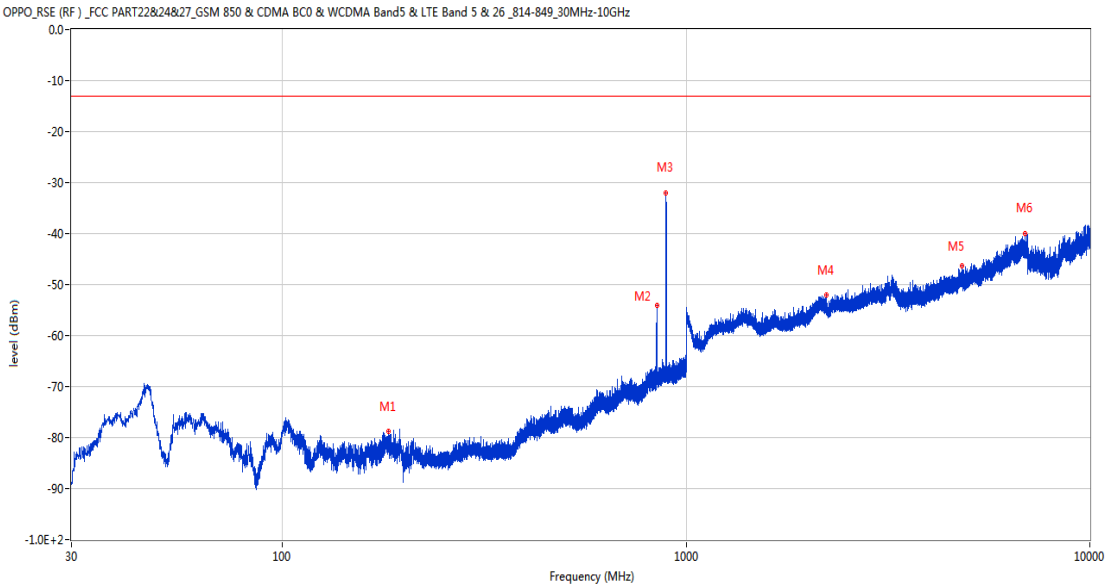
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.322	-72.71	-15.34	-13.0	-59.71	360.00	Horizontal	Vertical	Pass
845.770	-53.58	2.27	-13.0	-40.58	172.00	Horizontal	Vertical	N/A
890.778	-31.07	2.46	-13.0	-18.07	189.00	Horizontal	Vertical	N/A
2350.200	-50.91	-0.31	-13.0	-37.91	103.00	Horizontal	Vertical	Pass
4537.000	-47.01	5.91	-13.0	-34.01	192.00	Horizontal	Vertical	Pass
6995.800	-38.94	13.81	-13.0	-25.94	146.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.781	-69.31	-16.41	-13.0	-56.31	110.00	Vertical	Vertical	Pass
845.916	-47.15	2.27	-13.0	-34.15	332.00	Vertical	Vertical	N/A
890.633	-32.63	2.45	-13.0	-19.63	360.00	Vertical	Vertical	N/A
2144.300	-51.42	-0.45	-13.0	-38.42	129.00	Vertical	Vertical	Pass
3238.200	-48.21	6.42	-13.0	-35.21	87.00	Vertical	Vertical	Pass
6811.200	-40.34	13.17	-13.0	-27.34	96.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 5 CH4233



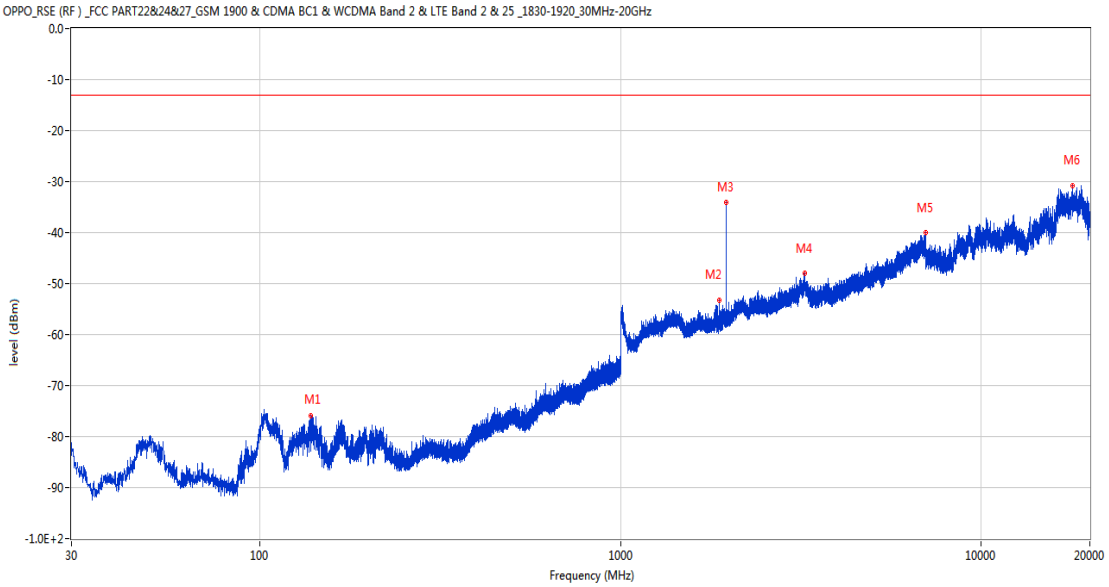
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
182.920	-78.87	-15.30	-13.0	-65.87	191.00	Vertical	Horizontal	Pass
845.964	-54.09	2.27	-13.0	-41.09	36.00	Vertical	Horizontal	N/A
890.002	-31.96	2.49	-13.0	-18.96	351.00	Vertical	Horizontal	N/A
2222.700	-52.08	-0.72	-13.0	-39.08	28.00	Vertical	Horizontal	Pass
4815.800	-46.43	7.00	-13.0	-33.43	313.00	Vertical	Horizontal	Pass
6911.400	-39.93	12.20	-13.0	-26.93	218.00	Vertical	Horizontal	Pass

LTE

29 LTE Band 2

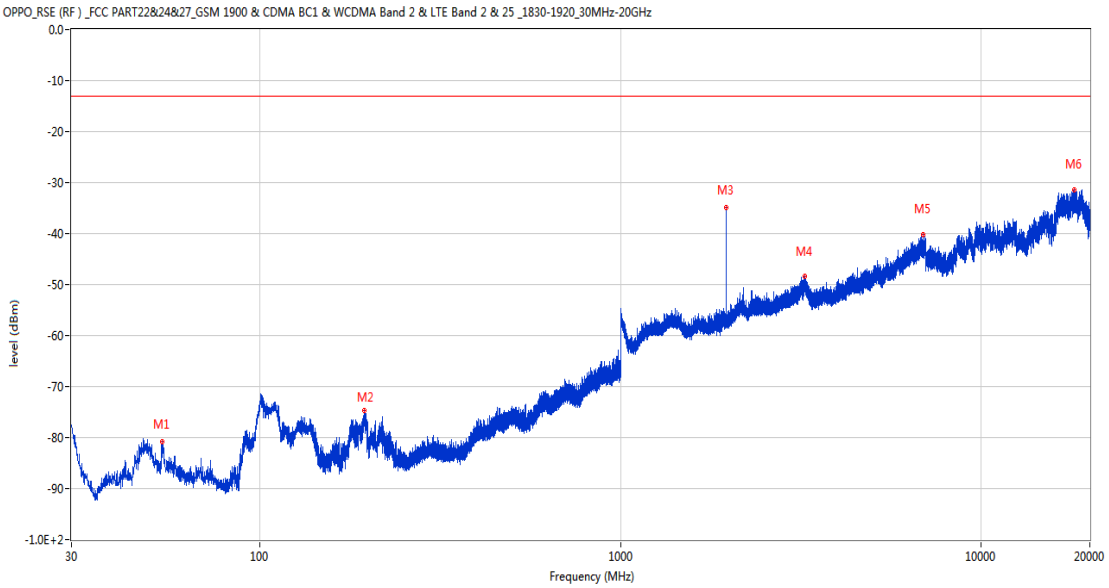
29.1 LTE Band 2 BW1.4, Middle Channel

RSE-H&H LTE Band 2 BW1.4 CH18900



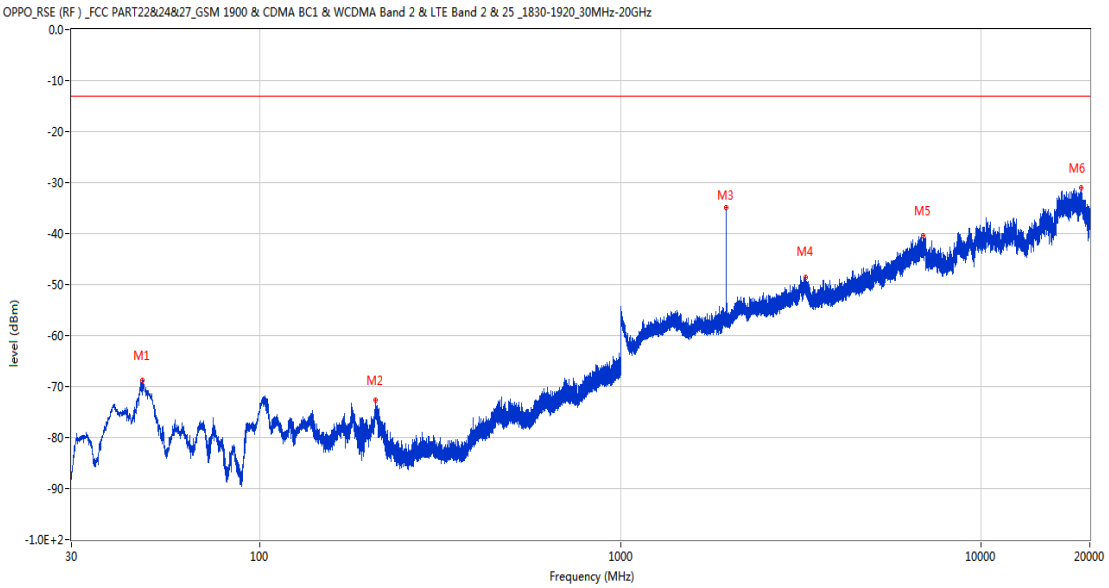
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.592	-75.82	-16.26	-13.0	-62.82	314.00	Horizontal	Horizontal	Pass
1880.000	-53.33	-2.60	-13.0	-40.33	310.00	Horizontal	Horizontal	N/A
1960.600	-34.10	-3.61	-13.0	-21.10	36.00	Horizontal	Horizontal	N/A
3247.800	-47.98	6.04	-13.0	-34.98	125.00	Horizontal	Horizontal	Pass
6994.600	-40.08	13.85	-13.0	-27.08	9.00	Horizontal	Horizontal	Pass
17945.350	-30.77	24.88	-13.0	-17.77	46.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW1.4 CH18900



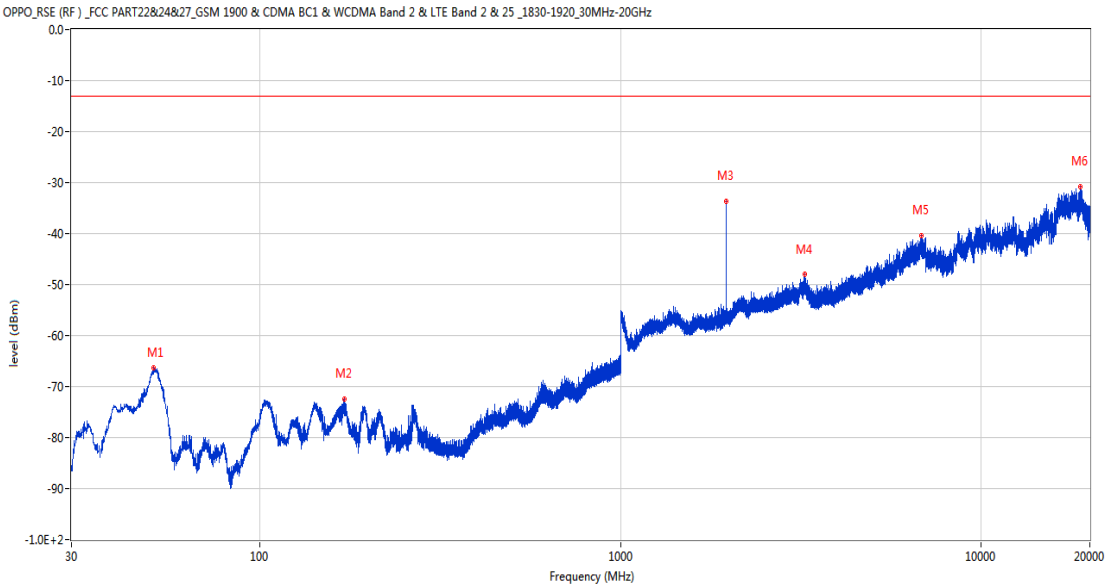
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.425	-80.85	-14.87	-13.0	-67.85	88.00	Horizontal	Vertical	Pass
194.852	-74.72	-15.01	-13.0	-61.72	1.00	Horizontal	Vertical	Pass
1960.200	-34.94	-3.60	-13.0	-21.94	341.00	Horizontal	Vertical	N/A
3248.200	-48.44	6.02	-13.0	-35.44	202.00	Horizontal	Vertical	Pass
6893.600	-40.24	12.01	-13.0	-27.24	100.00	Horizontal	Vertical	Pass
18109.198	-31.42	25.53	-13.0	-18.42	195.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.218	-68.84	-16.33	-13.0	-55.84	144.00	Vertical	Vertical	Pass
209.402	-72.71	-15.63	-13.0	-59.71	255.00	Vertical	Vertical	Pass
1960.600	-34.98	-3.61	-13.0	-21.98	91.00	Vertical	Vertical	N/A
3264.400	-48.52	5.39	-13.0	-35.52	52.00	Vertical	Vertical	Pass
6905.600	-40.46	12.22	-13.0	-27.46	153.00	Vertical	Vertical	Pass
18954.912	-30.94	25.06	-13.0	-17.94	194.00	Vertical	Vertical	Pass

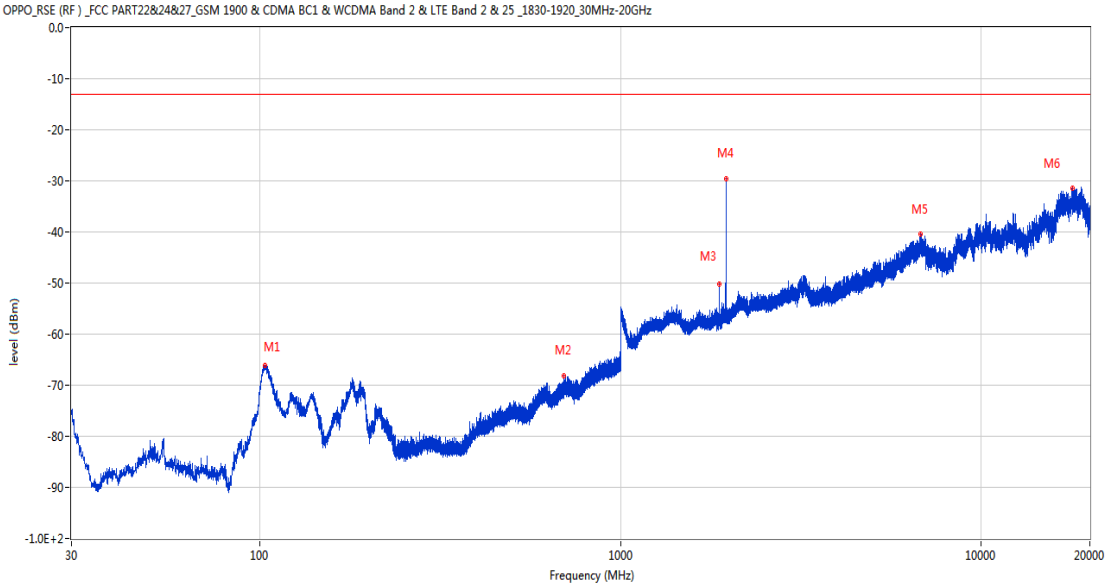
RSE-V&H LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.612	-66.36	-15.12	-13.0	-53.36	79.00	Vertical	Horizontal	Pass
171.572	-72.53	-15.48	-13.0	-59.53	215.00	Vertical	Horizontal	Pass
1960.200	-33.61	-3.60	-13.0	-20.61	110.00	Vertical	Horizontal	N/A
3237.200	-47.86	6.51	-13.0	-34.86	257.00	Vertical	Horizontal	Pass
6808.200	-40.49	13.06	-13.0	-27.49	11.00	Vertical	Horizontal	Pass
18871.538	-30.85	25.11	-13.0	-17.85	163.00	Vertical	Horizontal	Pass

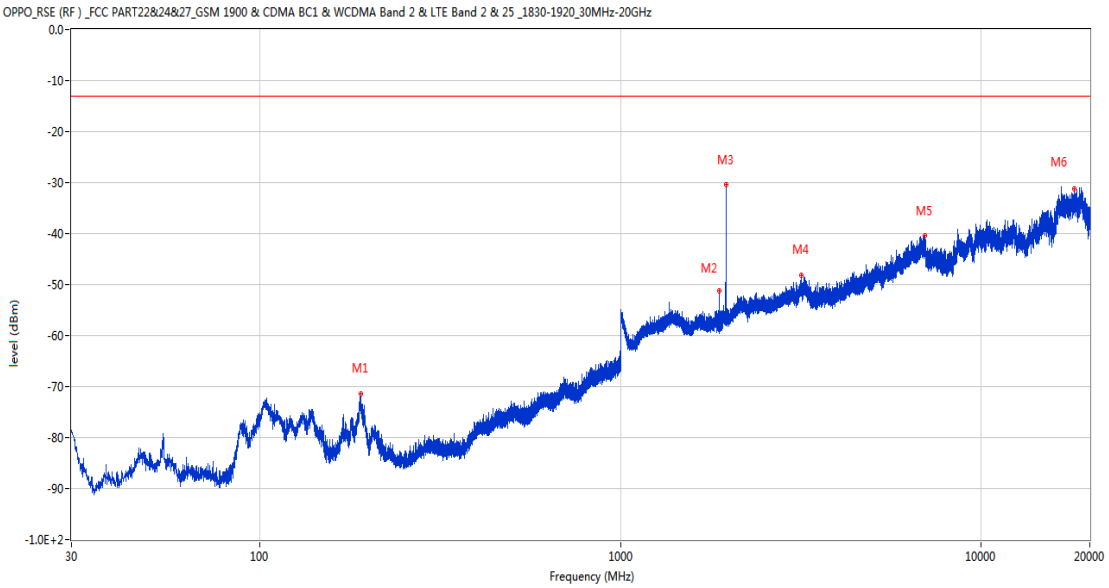
29.2 LTE Band 2 BW3, Middle Channel

RSE-H&H LTE Band 2 BW3 CH18900



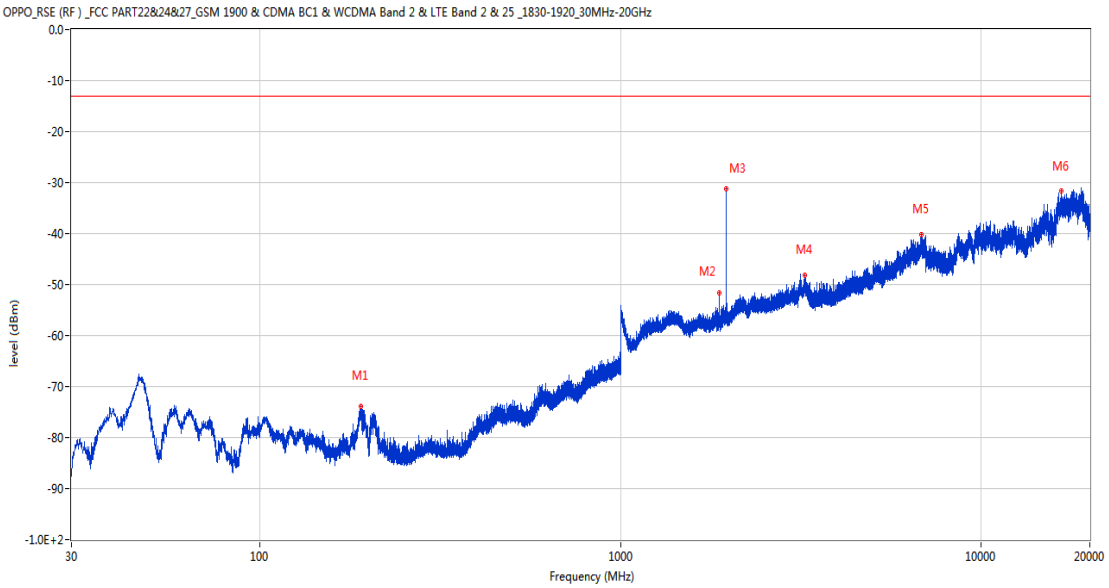
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.235	-66.08	-21.37	-13.0	-53.08	159.00	Horizontal	Horizontal	Pass
697.069	-68.18	-0.85	-13.0	-55.18	238.00	Horizontal	Horizontal	Pass
1878.800	-50.17	-2.61	-13.0	-37.17	70.00	Horizontal	Horizontal	N/A
1959.700	-29.67	-3.58	-13.0	-16.67	2.00	Horizontal	Horizontal	N/A
6804.000	-40.33	13.12	-13.0	-27.33	100.00	Horizontal	Horizontal	Pass
17871.401	-31.48	25.02	-13.0	-18.48	334.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW3 CH18900



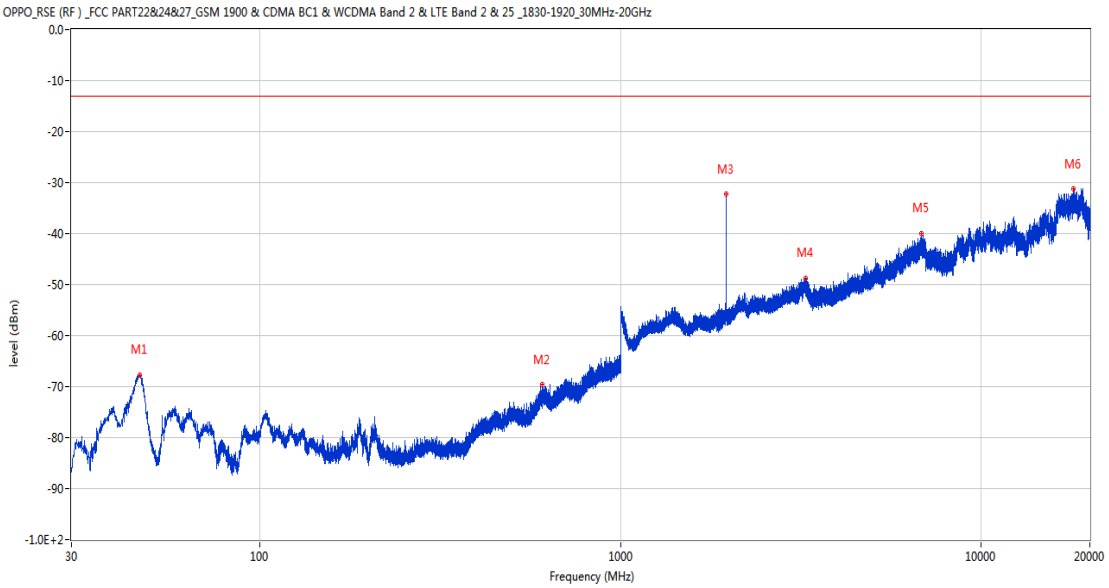
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.195	-71.37	-15.30	-13.0	-58.37	231.00	Horizontal	Vertical	Pass
1879.000	-51.35	-2.61	-13.0	-38.35	338.00	Horizontal	Vertical	N/A
1961.200	-30.48	-3.63	-13.0	-17.48	0.00	Horizontal	Vertical	N/A
3161.800	-48.18	6.16	-13.0	-35.18	209.00	Horizontal	Vertical	Pass
6980.800	-40.50	13.50	-13.0	-27.50	44.00	Horizontal	Vertical	Pass
18112.463	-31.21	25.53	-13.0	-18.21	146.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW3 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.856	-73.78	-15.33	-13.0	-60.78	266.00	Vertical	Vertical	Pass
1878.600	-51.66	-2.61	-13.0	-38.66	102.00	Vertical	Vertical	N/A
1959.600	-31.19	-3.58	-13.0	-18.19	326.00	Vertical	Vertical	N/A
3240.200	-48.19	6.39	-13.0	-35.19	285.00	Vertical	Vertical	Pass
6816.400	-40.24	13.12	-13.0	-27.24	74.00	Vertical	Vertical	Pass
16713.938	-31.73	25.36	-13.0	-18.73	147.00	Vertical	Vertical	Pass

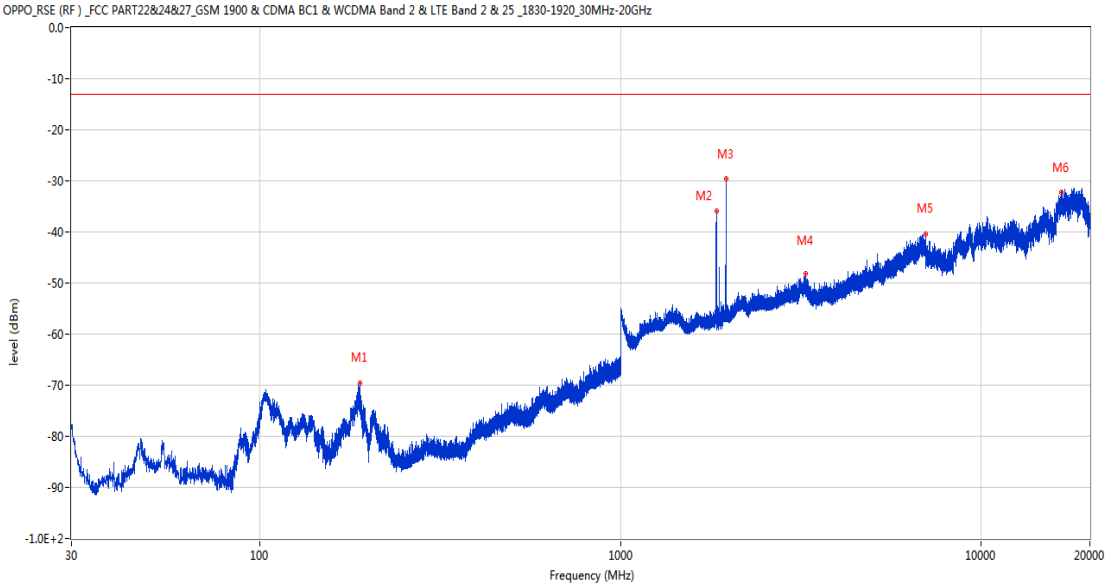
RSE-V&H LTE Band 2 BW3 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.296	-67.66	-16.51	-13.0	-54.66	119.00	Vertical	Horizontal	Pass
605.307	-69.53	-3.59	-13.0	-56.53	1.00	Vertical	Horizontal	Pass
1959.300	-32.29	-3.59	-13.0	-19.29	322.00	Vertical	Horizontal	N/A
3257.600	-48.76	5.56	-13.0	-35.76	178.00	Vertical	Horizontal	Pass
6810.000	-40.10	13.14	-13.0	-27.10	247.00	Vertical	Horizontal	Pass
18059.901	-31.25	25.56	-13.0	-18.25	330.00	Vertical	Horizontal	Pass

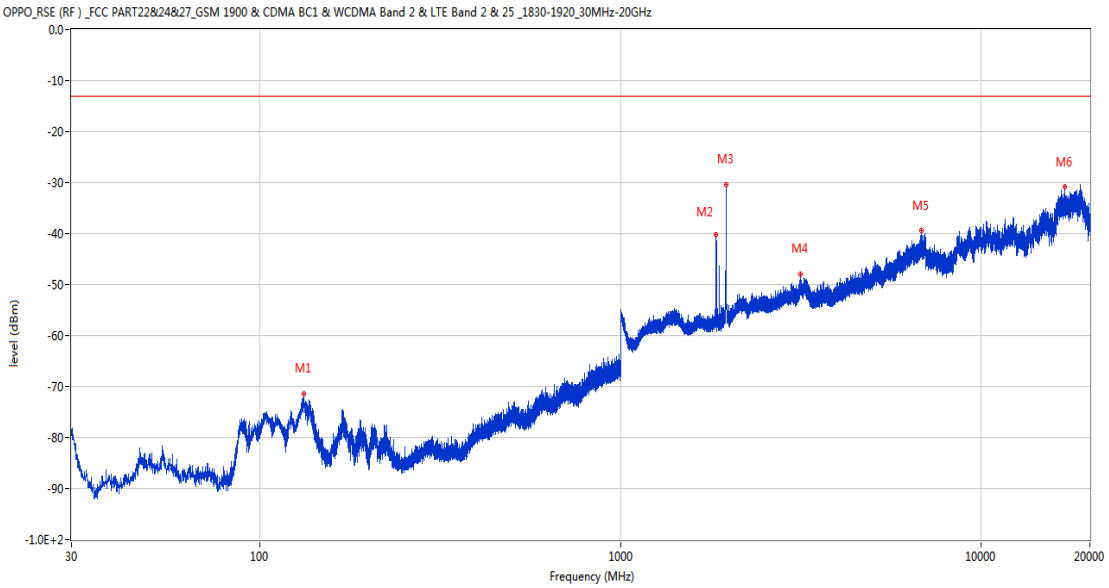
29.3 LTE Band 2 BW5, Middle Channel

RSE-H&H LTE Band 2 BW5 CH18900



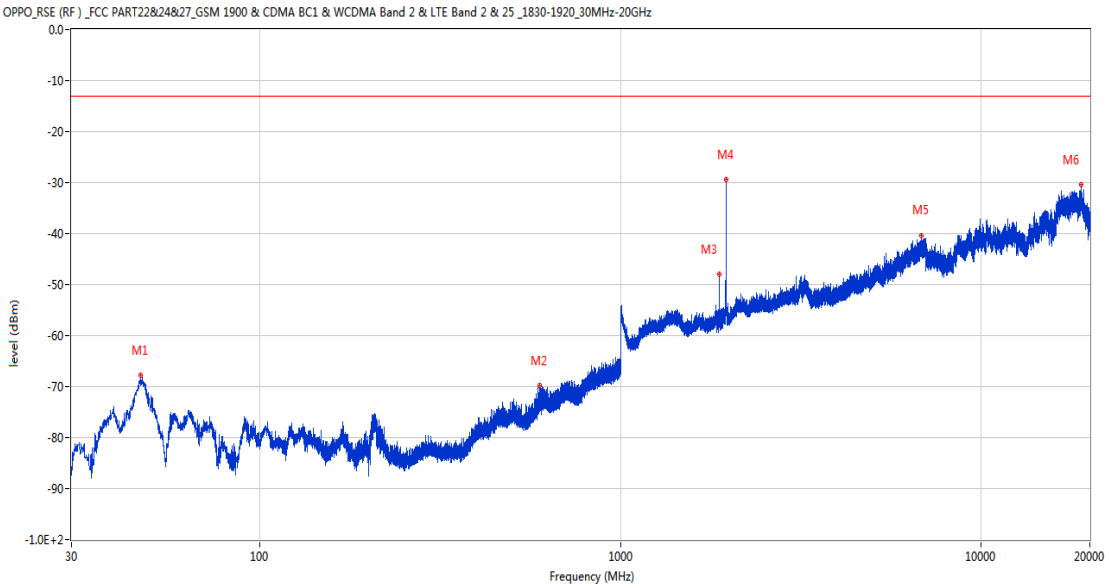
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.031	-69.53	-15.38	-13.0	-56.53	263.00	Horizontal	Horizontal	Pass
1841.400	-35.89	-2.93	-13.0	-22.89	67.00	Horizontal	Horizontal	N/A
1961.700	-29.64	-3.65	-13.0	-16.64	32.00	Horizontal	Horizontal	N/A
3253.000	-48.25	5.90	-13.0	-35.25	304.00	Horizontal	Horizontal	Pass
6995.200	-40.37	13.81	-13.0	-27.37	0.00	Horizontal	Horizontal	Pass
16694.000	-32.25	26.26	-13.0	-19.25	249.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW5 CH18900



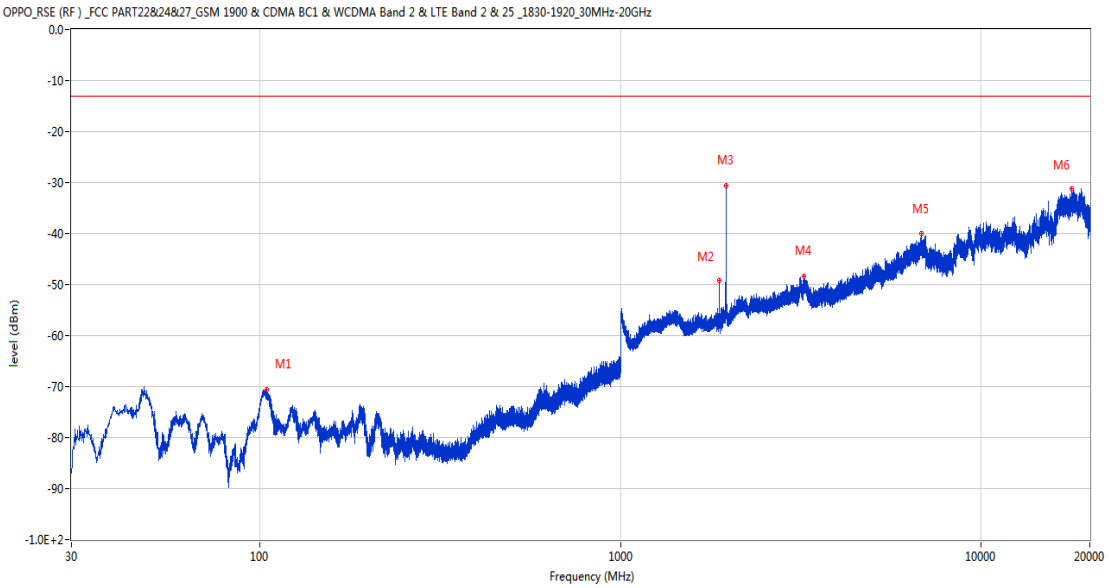
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
132.092	-71.33	-17.32	-13.0	-58.33	289.00	Horizontal	Vertical	Pass
1839.600	-40.15	-3.22	-13.0	-27.15	185.00	Horizontal	Vertical	N/A
1959.200	-30.38	-3.60	-13.0	-17.38	327.00	Horizontal	Vertical	N/A
3155.000	-47.90	5.87	-13.0	-34.90	53.00	Horizontal	Vertical	Pass
6816.800	-39.34	13.12	-13.0	-26.34	17.00	Horizontal	Vertical	Pass
17055.412	-30.91	24.97	-13.0	-17.91	246.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW5 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.636	-67.81	-16.45	-13.0	-54.81	138.00	Vertical	Vertical	Pass
595.170	-69.88	-4.20	-13.0	-56.88	166.00	Vertical	Vertical	Pass
1878.100	-47.94	-2.61	-13.0	-34.94	293.00	Vertical	Vertical	N/A
1959.800	-29.39	-3.58	-13.0	-16.39	327.00	Vertical	Vertical	N/A
6806.800	-40.50	13.11	-13.0	-27.50	28.00	Vertical	Vertical	Pass
18966.512	-30.31	25.05	-13.0	-17.31	135.00	Vertical	Vertical	Pass

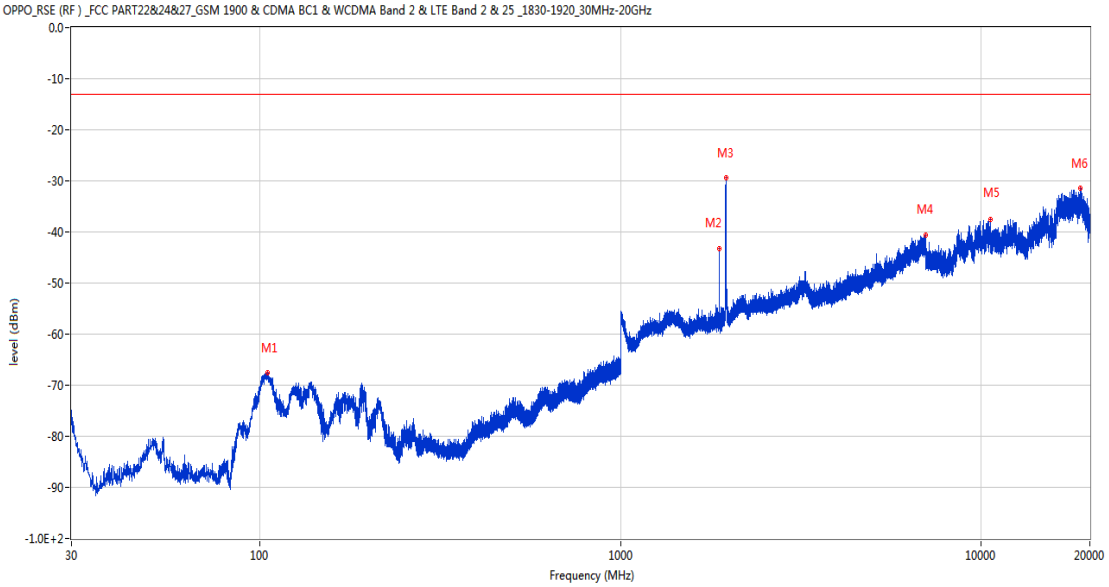
RSE-V&H LTE Band 2 BW5 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.157	-70.55	-21.41	-13.0	-57.55	240.00	Vertical	Horizontal	Pass
1878.000	-49.15	-2.62	-13.0	-36.15	296.00	Vertical	Horizontal	N/A
1960.900	-30.59	-3.62	-13.0	-17.59	322.00	Vertical	Horizontal	N/A
3229.000	-48.40	6.65	-13.0	-35.40	32.00	Vertical	Horizontal	Pass
6809.000	-39.92	13.08	-13.0	-26.92	292.00	Vertical	Horizontal	Pass
17802.525	-31.31	25.71	-13.0	-18.31	83.00	Vertical	Horizontal	Pass

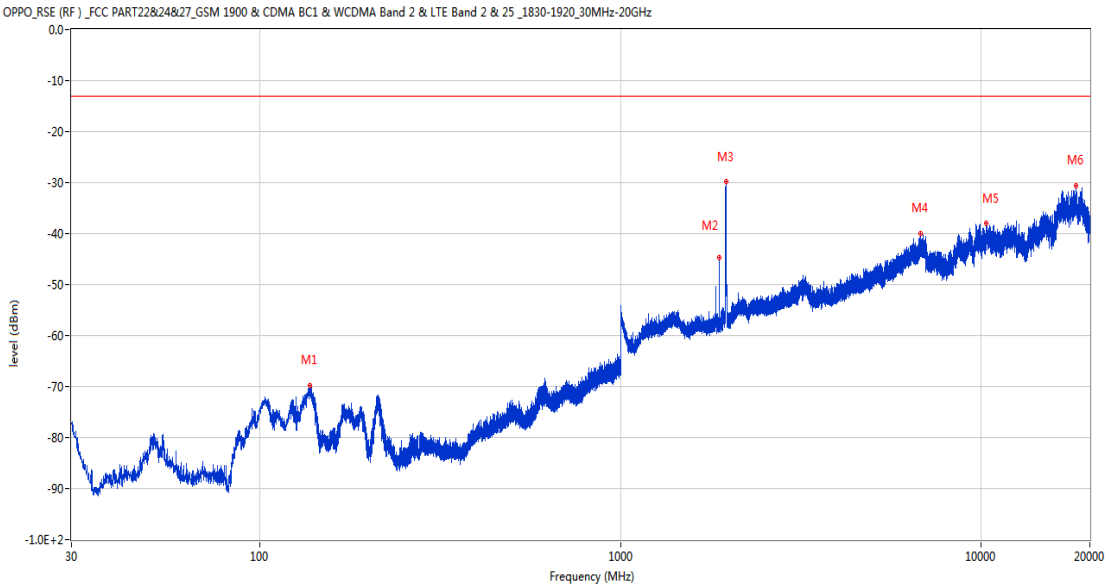
29.4 LTE Band 2 BW10, Middle Channel

RSE-H&H LTE Band 2 BW10 CH18900



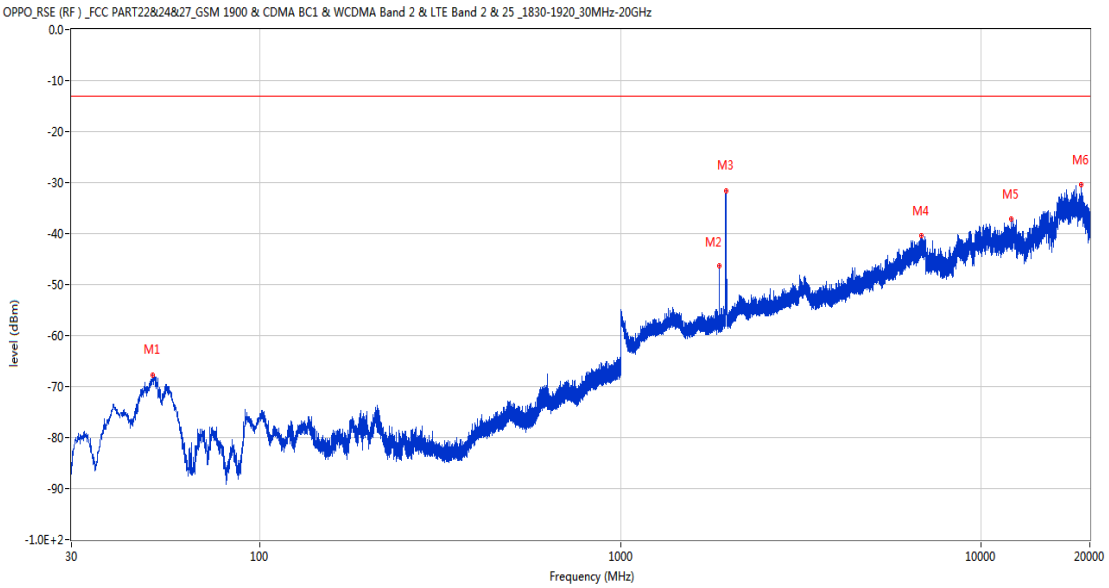
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.690	-67.48	-21.43	-13.0	-54.48	161.00	Horizontal	Horizontal	Pass
1875.600	-43.35	-2.64	-13.0	-30.35	293.00	Horizontal	Horizontal	N/A
1961.100	-29.47	-3.63	-13.0	-16.47	0.00	Horizontal	Horizontal	N/A
6995.000	-40.71	13.82	-13.0	-27.71	293.00	Horizontal	Horizontal	Pass
10581.100	-37.62	18.84	-13.0	-24.62	236.00	Horizontal	Horizontal	Pass
18797.588	-31.44	25.15	-13.0	-18.44	362.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW10 CH18900



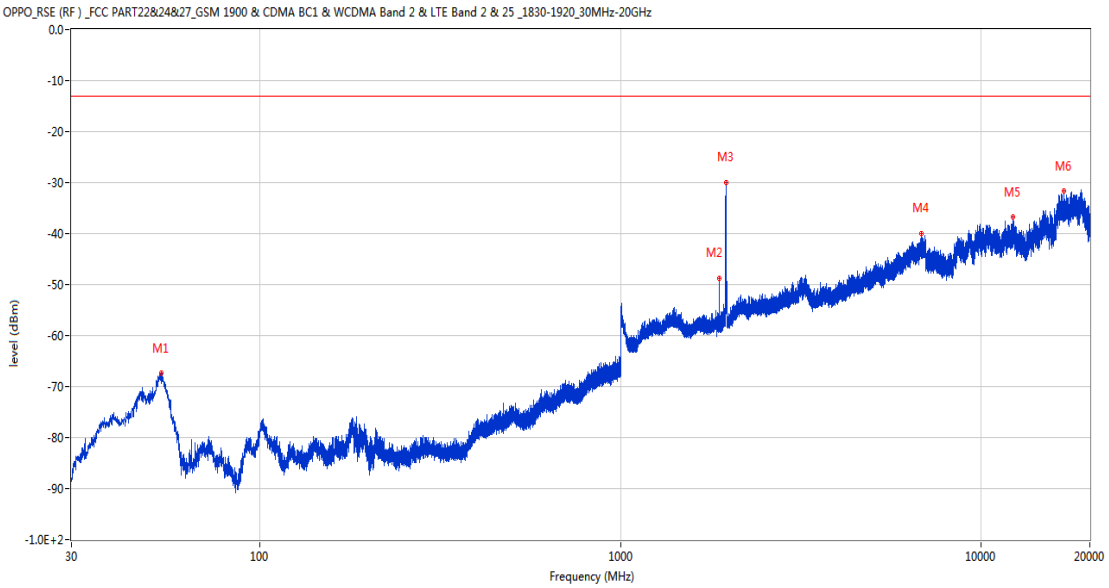
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.137	-69.90	-16.43	-13.0	-56.90	280.00	Horizontal	Vertical	Pass
1875.700	-44.72	-2.64	-13.0	-31.72	199.00	Horizontal	Vertical	N/A
1957.900	-29.76	-3.70	-13.0	-16.76	0.00	Horizontal	Vertical	N/A
6796.800	-40.01	13.08	-13.0	-27.01	170.00	Horizontal	Vertical	Pass
10341.613	-37.98	19.27	-13.0	-24.98	60.00	Horizontal	Vertical	Pass
18284.288	-30.53	25.43	-13.0	-17.53	198.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW10 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.467	-67.75	-15.15	-13.0	-54.75	126.00	Vertical	Vertical	Pass
1875.700	-46.27	-2.64	-13.0	-33.27	164.00	Vertical	Vertical	N/A
1956.900	-31.55	-3.76	-13.0	-18.55	324.00	Vertical	Vertical	N/A
6817.600	-40.40	13.11	-13.0	-27.40	220.00	Vertical	Vertical	Pass
12106.575	-37.16	16.99	-13.0	-24.16	124.00	Vertical	Vertical	Pass
18909.600	-30.44	25.09	-13.0	-17.44	17.00	Vertical	Vertical	Pass

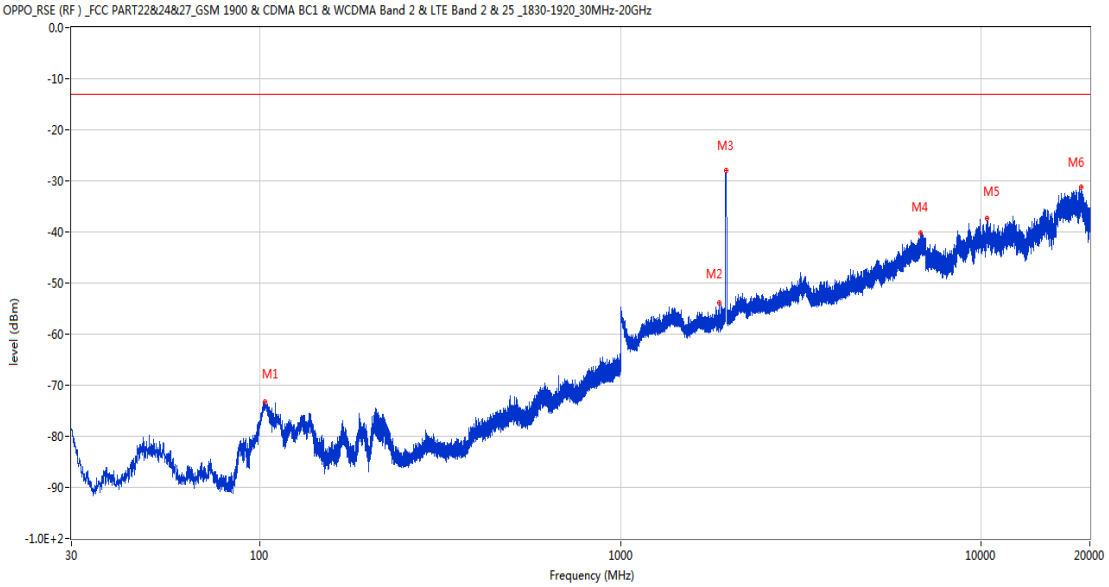
RSE-V&H LTE Band 2 BW10 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.280	-67.32	-14.88	-13.0	-54.32	98.00	Vertical	Horizontal	Pass
1875.700	-48.85	-2.64	-13.0	-35.85	292.00	Vertical	Horizontal	N/A
1964.400	-29.96	-3.75	-13.0	-16.96	333.00	Vertical	Horizontal	N/A
6831.000	-40.01	12.70	-13.0	-27.01	12.00	Vertical	Horizontal	Pass
12243.713	-36.79	18.04	-13.0	-23.79	156.00	Vertical	Horizontal	Pass
16936.875	-31.53	26.19	-13.0	-18.53	-2.00	Vertical	Horizontal	Pass

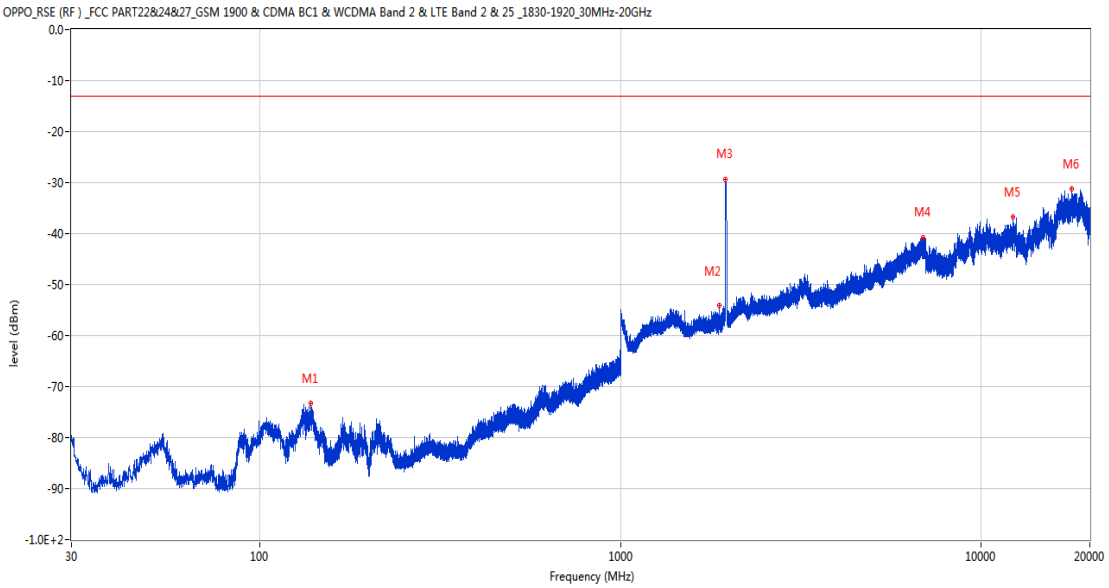
29.5 LTE Band 2 BW15, Middle Channel

RSE-H&H LTE Band 2 BW15 CH18900



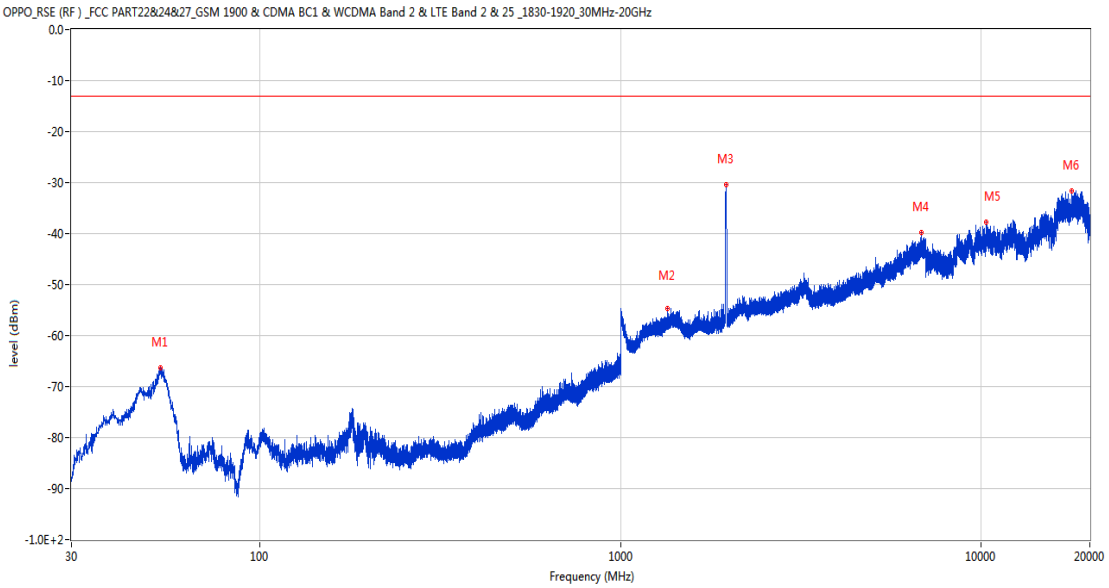
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.235	-73.17	-21.37	-13.0	-60.17	165.00	Horizontal	Horizontal	Pass
1873.400	-53.93	-2.66	-13.0	-40.93	313.00	Horizontal	Horizontal	N/A
1958.400	-28.02	-3.66	-13.0	-15.02	46.00	Horizontal	Horizontal	N/A
6798.800	-40.14	13.12	-13.0	-27.14	343.00	Horizontal	Horizontal	Pass
10370.076	-37.43	19.04	-13.0	-24.43	360.00	Horizontal	Horizontal	Pass
18930.262	-31.16	25.07	-13.0	-18.16	342.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW15 CH18900



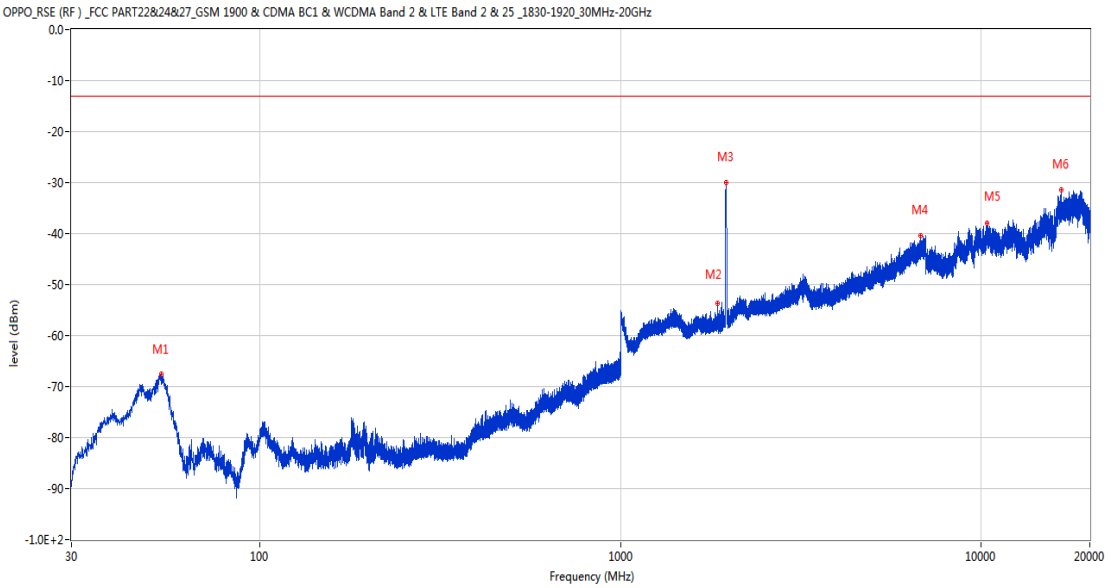
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.301	-73.21	-16.29	-13.0	-60.21	302.00	Horizontal	Vertical	Pass
1873.300	-54.10	-2.66	-13.0	-41.10	215.00	Horizontal	Vertical	N/A
1955.600	-29.31	-3.83	-13.0	-16.31	42.00	Horizontal	Vertical	N/A
6894.800	-40.72	12.10	-13.0	-27.72	222.00	Horizontal	Vertical	Pass
12250.325	-36.78	18.38	-13.0	-23.78	22.00	Horizontal	Vertical	Pass
17768.088	-31.29	25.40	-13.0	-18.29	162.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW15 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.038	-66.41	-14.90	-13.0	-53.41	138.00	Vertical	Vertical	Pass
1346.000	-54.77	-3.90	-13.0	-41.77	184.00	Vertical	Vertical	Pass
1958.700	-30.46	-3.64	-13.0	-17.46	320.00	Vertical	Vertical	N/A
6811.400	-39.82	13.17	-13.0	-26.82	241.00	Vertical	Vertical	Pass
10334.425	-37.76	19.35	-13.0	-24.76	338.00	Vertical	Vertical	Pass
17809.775	-31.54	25.70	-13.0	-18.54	52.00	Vertical	Vertical	Pass

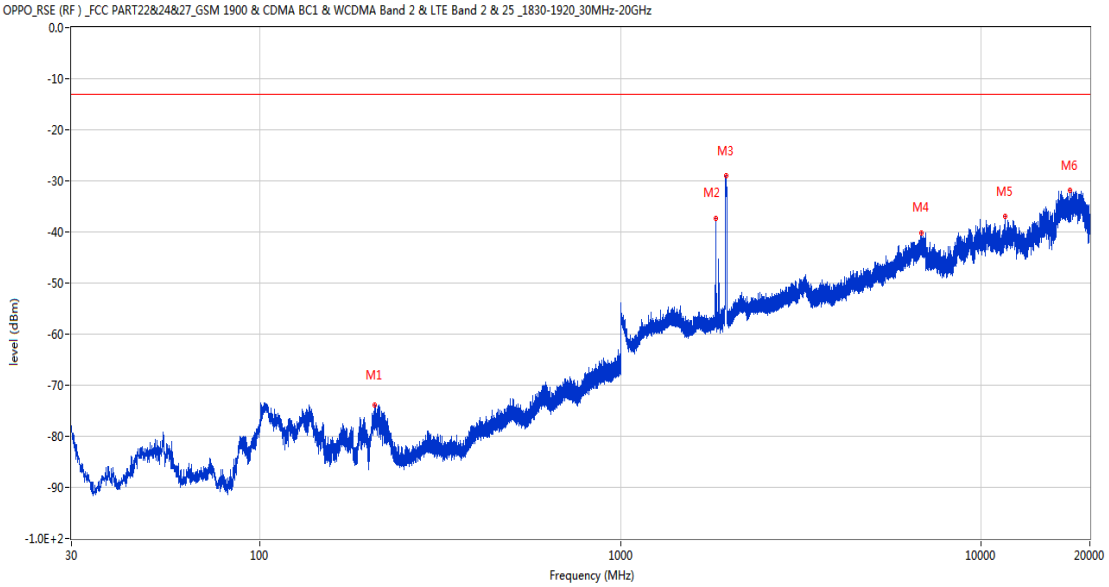
RSE-V&H LTE Band 2 BW15 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.328	-67.64	-14.88	-13.0	-54.64	80.00	Vertical	Horizontal	Pass
1861.200	-53.58	-2.78	-13.0	-40.58	66.00	Vertical	Horizontal	N/A
1964.000	-30.07	-3.73	-13.0	-17.07	335.00	Vertical	Horizontal	N/A
6803.400	-40.32	13.12	-13.0	-27.32	189.00	Vertical	Horizontal	Pass
10366.625	-38.06	19.04	-13.0	-25.06	251.00	Vertical	Horizontal	Pass
16686.026	-31.41	26.36	-13.0	-18.41	258.00	Vertical	Horizontal	Pass

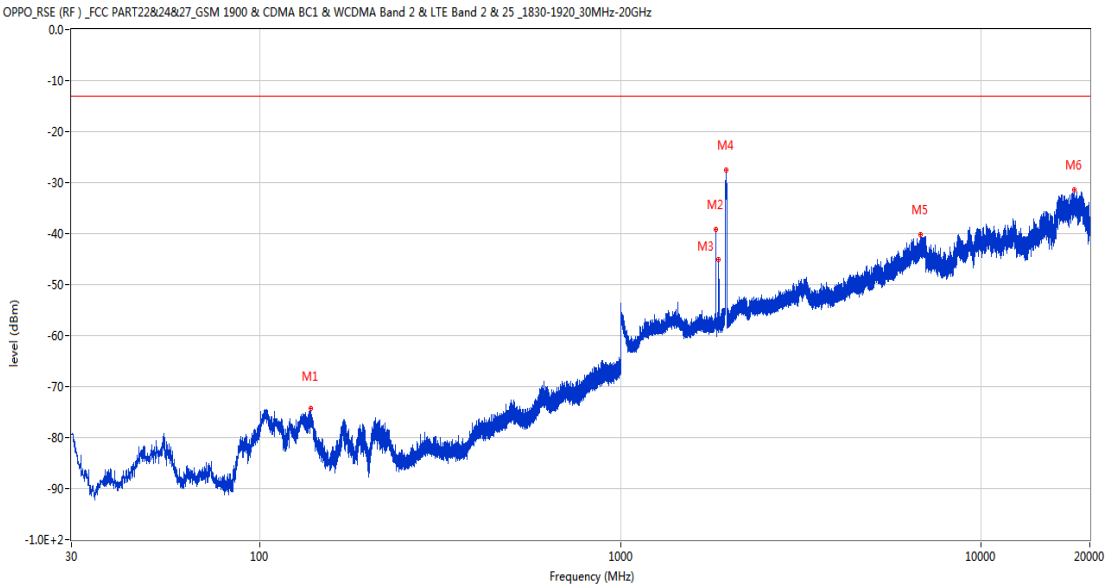
29.6 LTE Band 2 BW20, Middle Channel

RSE-H&H LTE Band 2 BW20 CH18900



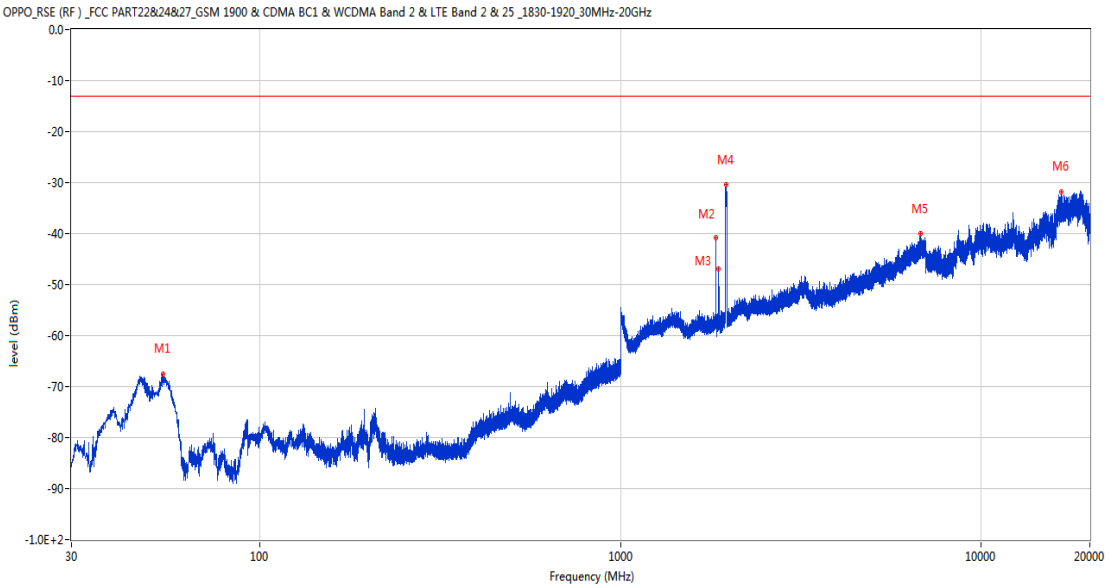
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
208.092	-73.89	-15.90	-13.0	-60.89	66.00	Horizontal	Horizontal	Pass
1835.700	-37.33	-3.85	-13.0	-24.33	63.00	Horizontal	Horizontal	N/A
1963.600	-29.03	-3.72	-13.0	-16.03	309.00	Horizontal	Horizontal	N/A
6835.000	-40.22	12.55	-13.0	-27.22	177.00	Horizontal	Horizontal	Pass
11676.188	-36.98	17.06	-13.0	-23.98	36.00	Horizontal	Horizontal	Pass
17653.176	-31.74	25.55	-13.0	-18.74	0.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 2 BW20 CH18900



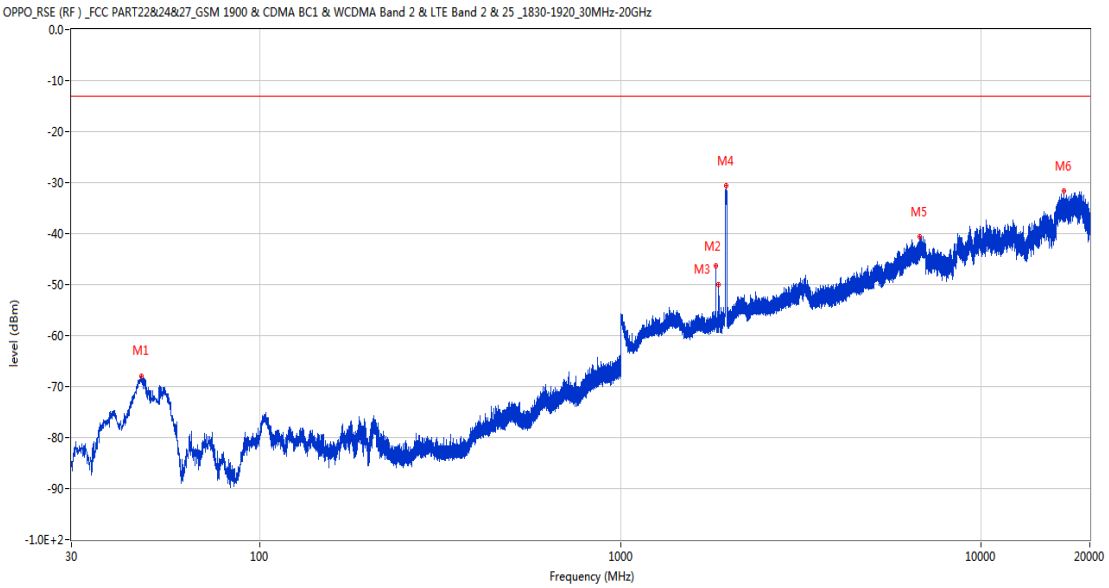
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.592	-74.28	-16.26	-13.0	-61.28	264.00	Horizontal	Vertical	Pass
1835.700	-39.24	-3.85	-13.0	-26.24	308.00	Horizontal	Vertical	N/A
1871.200	-45.18	-2.68	-13.0	-32.18	195.00	Horizontal	Vertical	N/A
1962.700	-27.56	-3.68	-13.0	-14.56	43.00	Horizontal	Vertical	N/A
6777.400	-40.20	12.83	-13.0	-27.20	277.00	Horizontal	Vertical	Pass
18083.463	-31.38	25.54	-13.0	-18.38	118.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 2 BW20 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.813	-67.63	-14.83	-13.0	-54.63	78.00	Vertical	Vertical	Pass
1835.800	-40.77	-3.84	-13.0	-27.77	72.00	Vertical	Vertical	N/A
1871.100	-47.04	-2.68	-13.0	-34.04	102.00	Vertical	Vertical	N/A
1962.500	-30.45	-3.68	-13.0	-17.45	304.00	Vertical	Vertical	N/A
6775.000	-39.96	12.85	-13.0	-26.96	5.00	Vertical	Vertical	Pass
16704.512	-31.85	25.92	-13.0	-18.85	192.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 2 BW20 CH18900

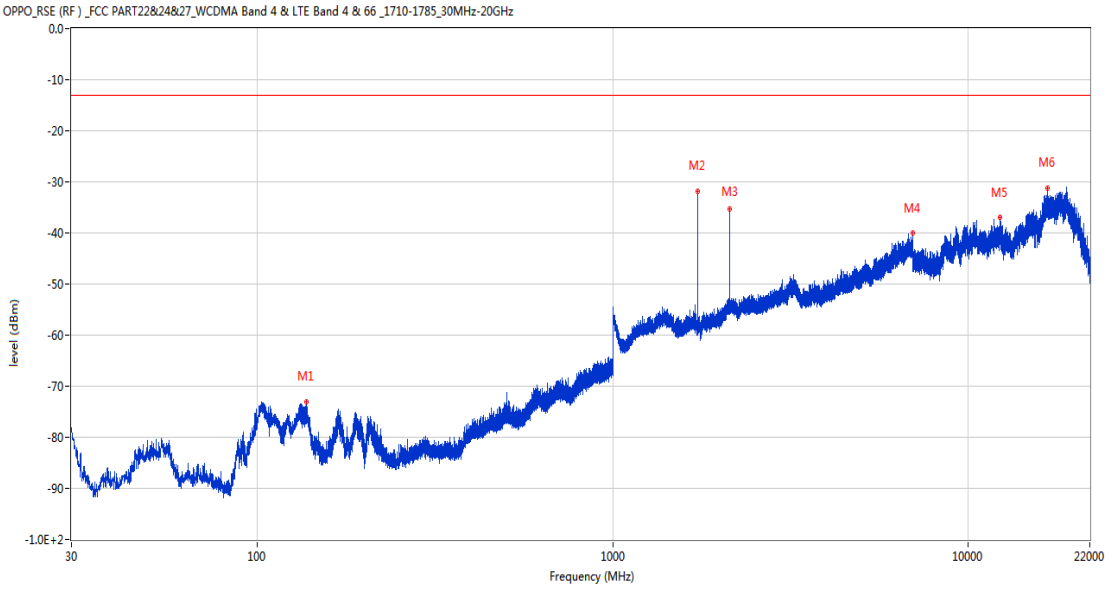


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.975	-67.94	-16.40	-13.0	-54.94	69.00	Vertical	Horizontal	Pass
1835.500	-46.42	-3.87	-13.0	-33.42	343.00	Vertical	Horizontal	N/A
1871.300	-49.98	-2.68	-13.0	-36.98	311.00	Vertical	Horizontal	N/A
1962.700	-30.70	-3.68	-13.0	-17.70	343.00	Vertical	Horizontal	N/A
6756.400	-40.63	12.29	-13.0	-27.63	290.00	Vertical	Horizontal	Pass
16936.511	-31.65	26.17	-13.0	-18.65	182.00	Vertical	Horizontal	Pass

30 LTE Band 4

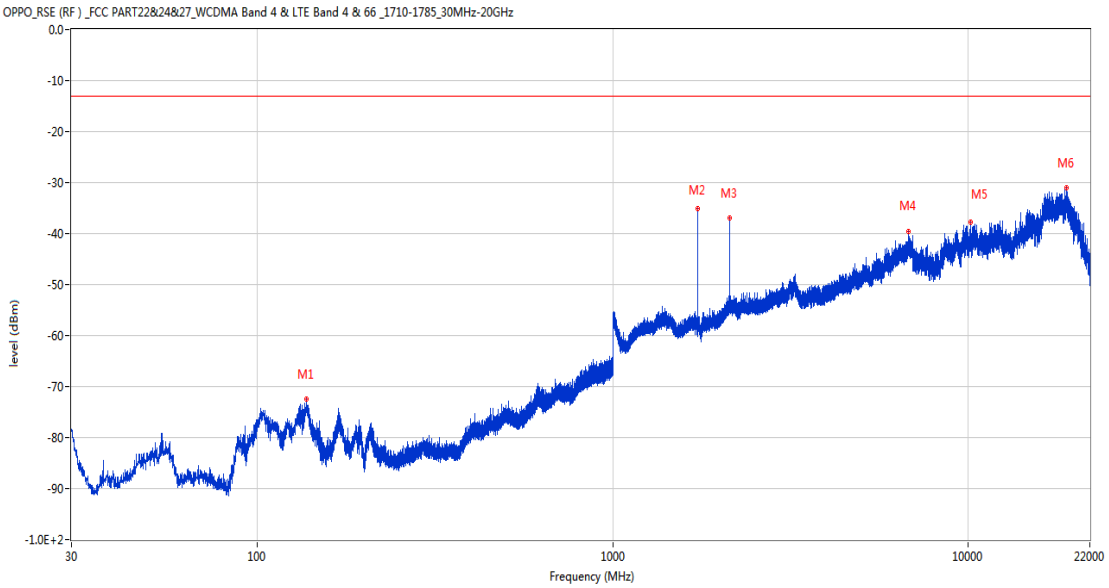
30.1 LTE Band 4 BW1.4, Middle Channel

RSE-H&H LTE Band 4 BW1.4 CH20175



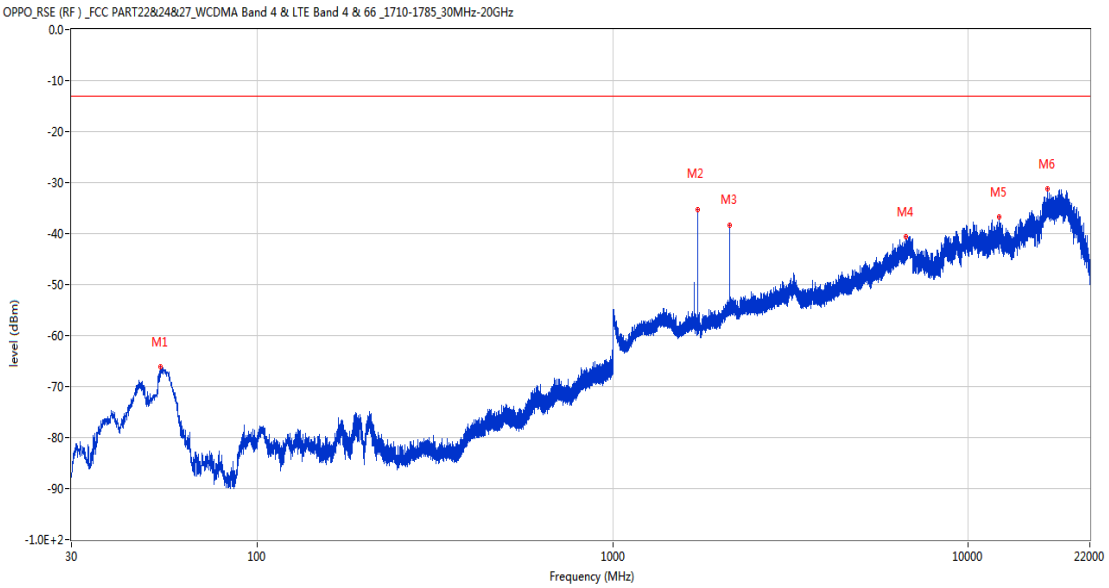
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.331	-73.15	-16.40	-13.0	-60.15	300.00	Horizontal	Horizontal	Pass
1732.100	-31.94	-3.32	-13.0	-18.94	311.00	Horizontal	Horizontal	N/A
2132.300	-35.38	-1.20	-13.0	-22.38	252.00	Horizontal	Horizontal	N/A
6971.200	-40.10	13.17	-13.0	-27.10	84.00	Horizontal	Horizontal	Pass
12307.826	-36.89	18.69	-13.0	-23.89	82.00	Horizontal	Horizontal	Pass
16695.588	-31.17	26.24	-13.0	-18.17	212.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW1.4 CH20175



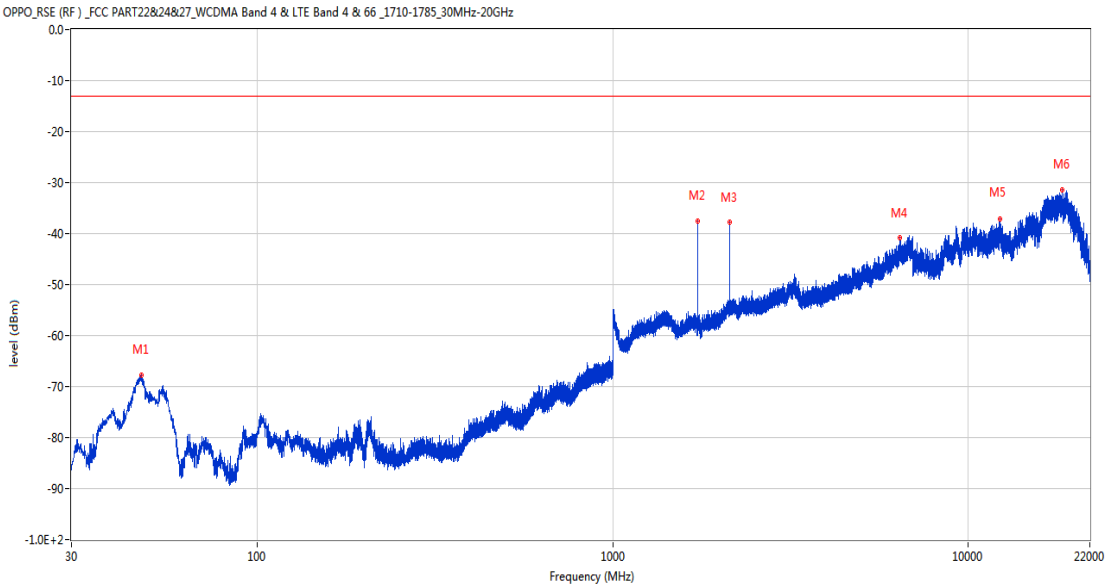
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.476	-72.54	-16.36	-13.0	-59.54	283.00	Horizontal	Vertical	Pass
1732.300	-35.14	-3.33	-13.0	-22.14	169.00	Horizontal	Vertical	N/A
2132.600	-37.02	-1.19	-13.0	-24.02	227.00	Horizontal	Vertical	N/A
6806.200	-39.63	13.12	-13.0	-26.63	309.00	Horizontal	Vertical	Pass
10137.201	-37.73	19.15	-13.0	-24.73	171.00	Horizontal	Vertical	Pass
18933.162	-31.03	25.07	-13.0	-18.03	97.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW1.4 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.523	-66.22	-14.93	-13.0	-53.22	86.00	Vertical	Vertical	Pass
1732.200	-35.39	-3.33	-13.0	-22.39	314.00	Vertical	Vertical	N/A
2132.500	-38.42	-1.19	-13.0	-25.42	168.00	Vertical	Vertical	N/A
6663.600	-40.65	11.87	-13.0	-27.65	240.00	Vertical	Vertical	Pass
12246.587	-36.73	18.19	-13.0	-23.73	207.00	Vertical	Vertical	Pass
16703.449	-31.29	25.99	-13.0	-18.29	-2.00	Vertical	Vertical	Pass

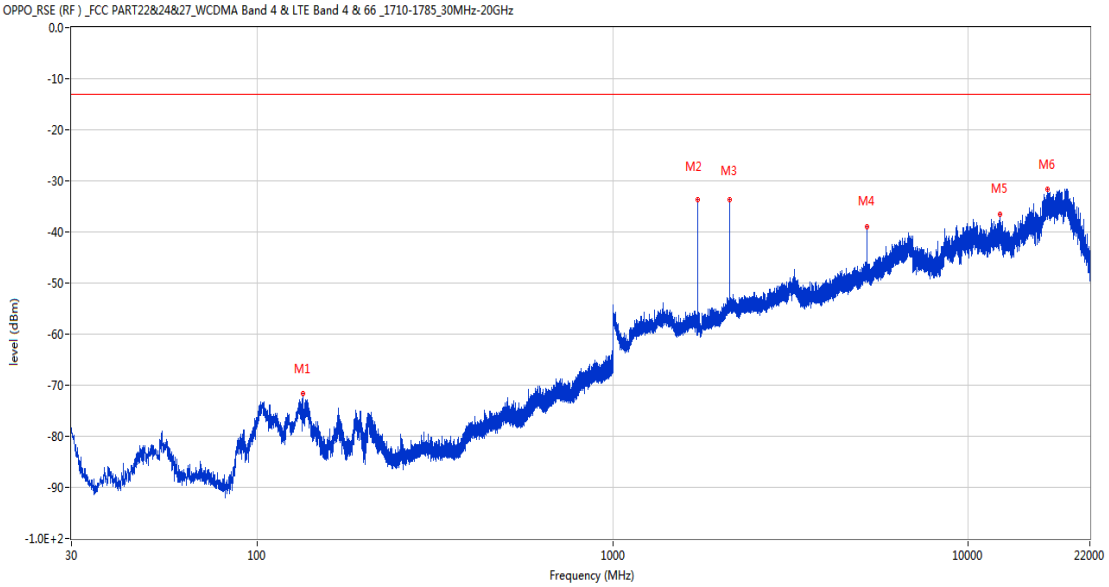
RSE-V&H LTE Band 4 BW1.4 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.315	-67.73	-16.25	-13.0	-54.73	15.00	Vertical	Horizontal	Pass
1732.200	-37.65	-3.33	-13.0	-24.65	260.00	Vertical	Horizontal	N/A
2132.800	-37.82	-1.19	-13.0	-24.82	140.00	Vertical	Horizontal	N/A
6421.600	-40.85	11.68	-13.0	-27.85	360.00	Vertical	Horizontal	Pass
12263.262	-37.10	18.63	-13.0	-24.10	55.00	Vertical	Horizontal	Pass
18366.599	-31.52	25.39	-13.0	-18.52	315.00	Vertical	Horizontal	Pass

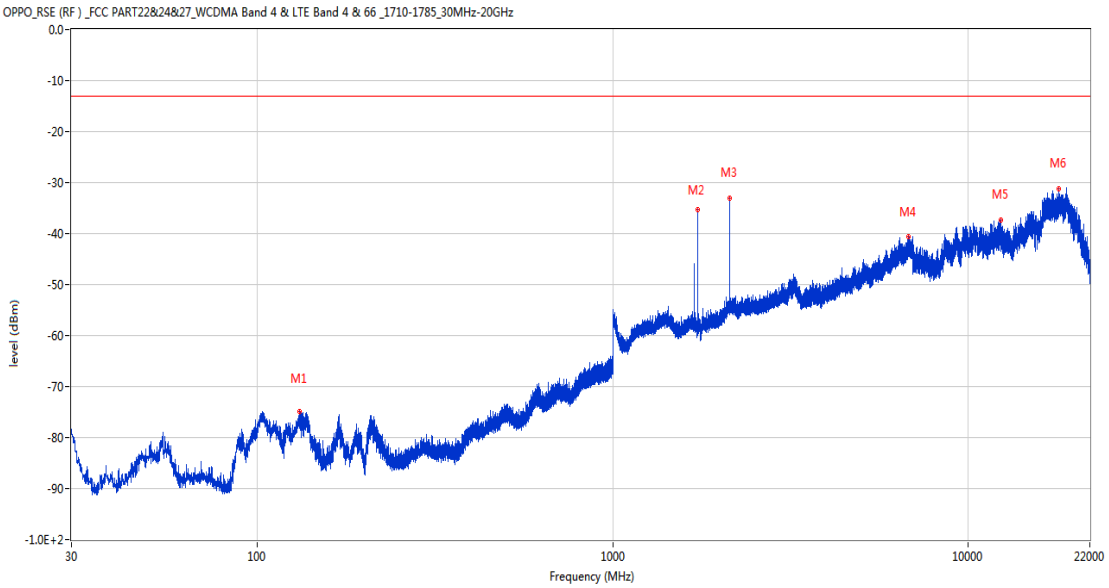
30.2 LTE Band 4 BW3, Middle Channel

RSE-H&H LTE Band 4 BW3 CH20175



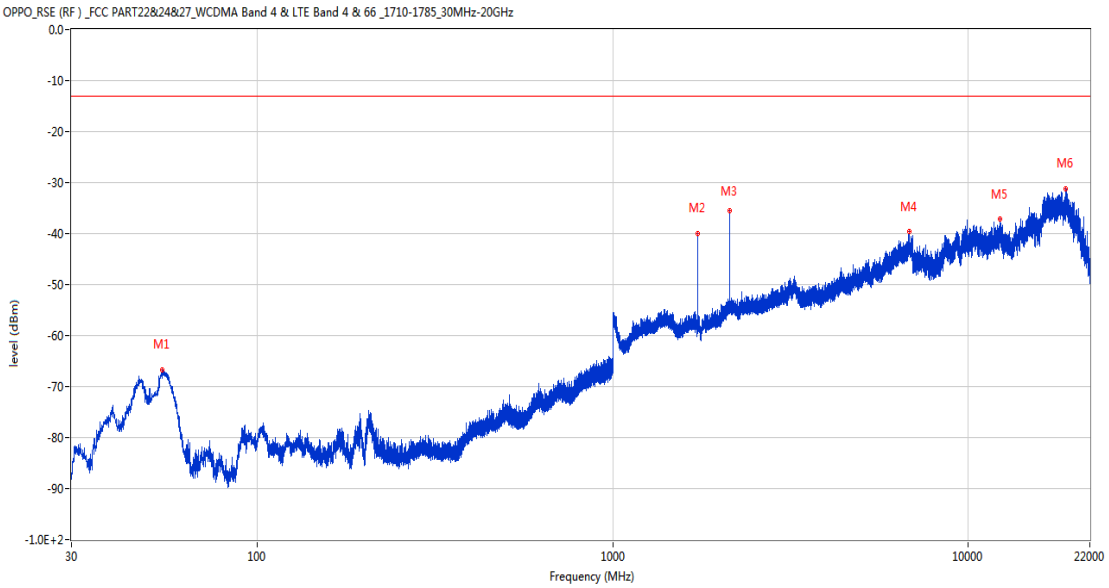
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
134.420	-71.64	-16.85	-13.0	-58.64	315.00	Horizontal	Horizontal	Pass
1731.500	-33.74	-3.32	-13.0	-20.74	296.00	Horizontal	Horizontal	N/A
2133.300	-33.70	-1.18	-13.0	-20.70	228.00	Horizontal	Horizontal	N/A
5194.000	-38.96	7.58	-13.0	-25.96	125.00	Horizontal	Horizontal	Pass
12273.613	-36.45	18.76	-13.0	-23.45	216.00	Horizontal	Horizontal	Pass
16746.926	-31.56	24.22	-13.0	-18.56	190.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW3 CH20175



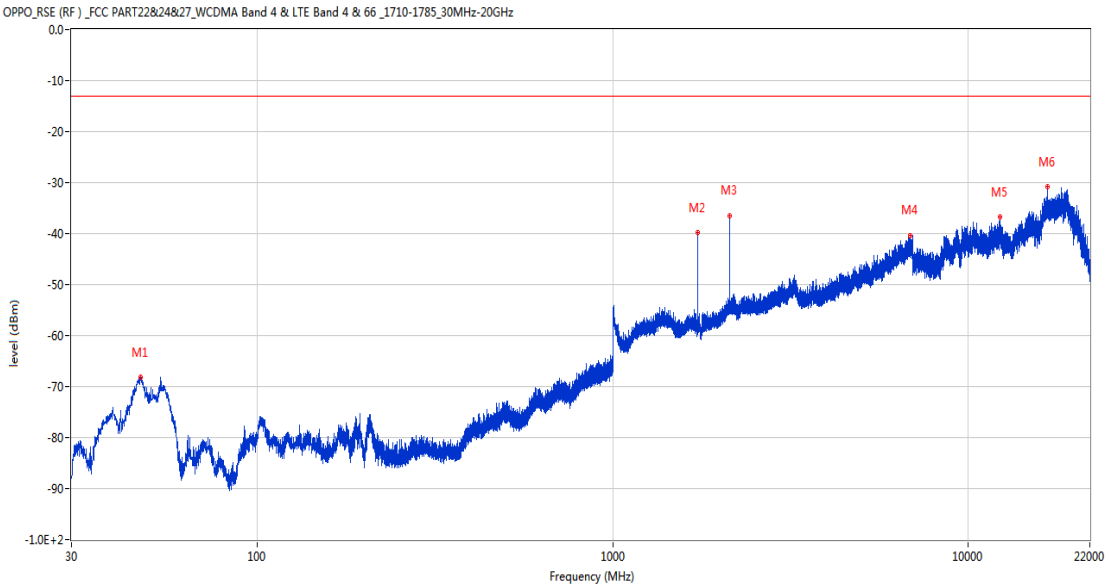
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
131.171	-74.99	-17.66	-13.0	-61.99	272.00	Horizontal	Vertical	Pass
1731.400	-35.29	-3.32	-13.0	-22.29	201.00	Horizontal	Vertical	N/A
2132.400	-33.15	-1.20	-13.0	-20.15	243.00	Horizontal	Vertical	N/A
6806.200	-40.60	13.12	-13.0	-27.60	124.00	Horizontal	Vertical	Pass
12359.000	-37.38	16.69	-13.0	-24.38	303.00	Horizontal	Vertical	Pass
17959.137	-31.23	25.26	-13.0	-18.23	145.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW3 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.105	-66.71	-14.87	-13.0	-53.71	67.00	Vertical	Vertical	Pass
1731.300	-40.04	-3.31	-13.0	-27.04	305.00	Vertical	Vertical	N/A
2131.900	-35.51	-1.20	-13.0	-22.51	142.00	Vertical	Vertical	N/A
6831.200	-39.66	12.68	-13.0	-26.66	162.00	Vertical	Vertical	Pass
12274.763	-37.12	18.77	-13.0	-24.12	261.00	Vertical	Vertical	Pass
18770.825	-31.21	25.16	-13.0	-18.21	186.00	Vertical	Vertical	Pass

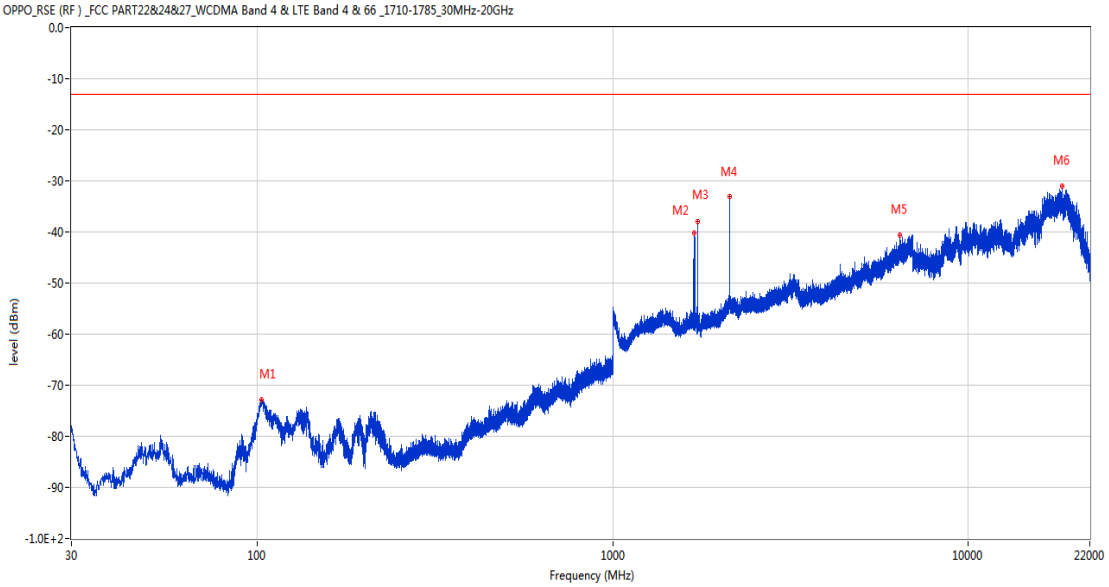
RSE-V&H LTE Band 4 BW3 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.830	-68.26	-16.36	-13.0	-55.26	0.00	Vertical	Horizontal	Pass
1731.400	-39.78	-3.32	-13.0	-26.78	316.00	Vertical	Horizontal	N/A
2132.400	-36.59	-1.20	-13.0	-23.59	159.00	Vertical	Horizontal	N/A
6856.600	-40.49	12.50	-13.0	-27.49	13.00	Vertical	Horizontal	Pass
12267.862	-36.80	18.69	-13.0	-23.80	315.00	Vertical	Horizontal	Pass
16700.676	-30.92	26.15	-13.0	-17.92	217.00	Vertical	Horizontal	Pass

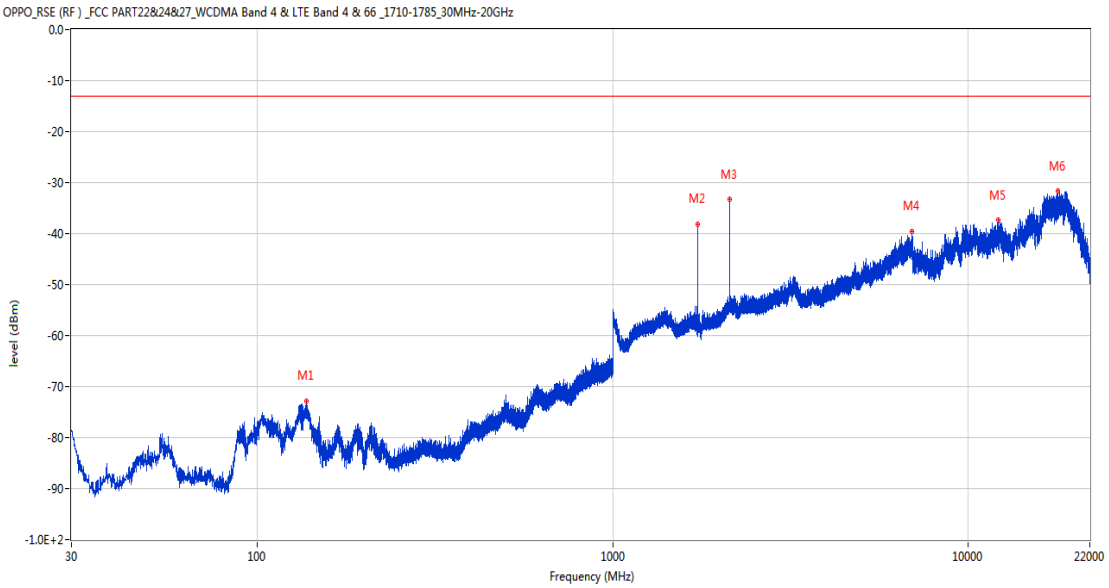
30.3 LTE Band 4 BW5, Middle Channel

RSE-H&H LTE Band 4 BW5 CH20175



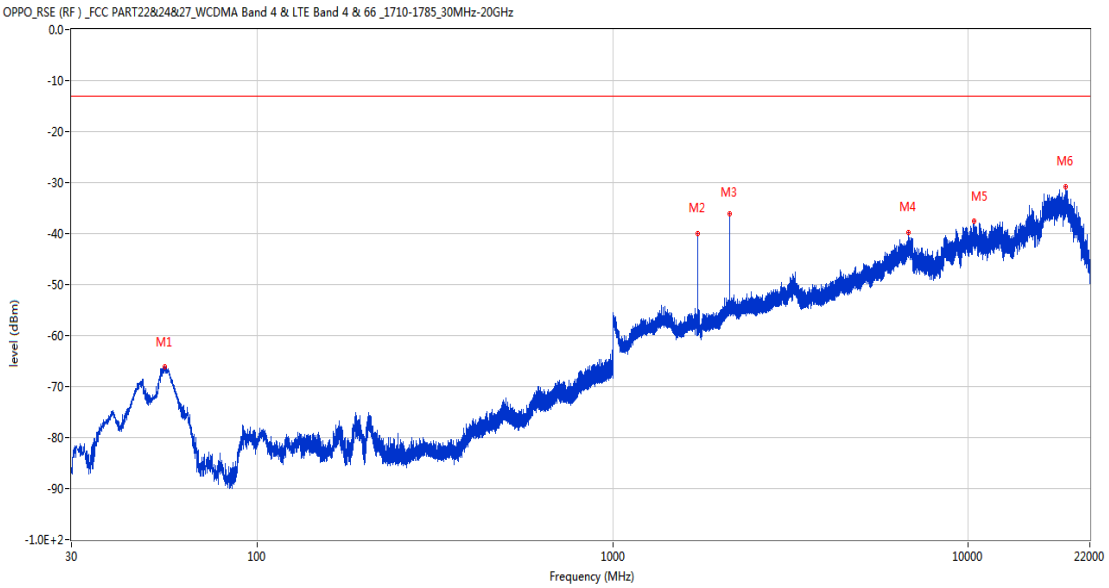
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.507	-72.90	-21.26	-13.0	-59.90	150.00	Horizontal	Horizontal	Pass
1698.900	-40.18	-3.98	-13.0	-27.18	335.00	Horizontal	Horizontal	Pass
1730.600	-37.89	-3.31	-13.0	-24.89	335.00	Horizontal	Horizontal	N/A
2131.300	-33.09	-1.19	-13.0	-20.09	237.00	Horizontal	Horizontal	N/A
6440.000	-40.70	12.17	-13.0	-27.70	84.00	Horizontal	Horizontal	Pass
18343.012	-31.05	25.40	-13.0	-18.05	199.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW5 CH20175



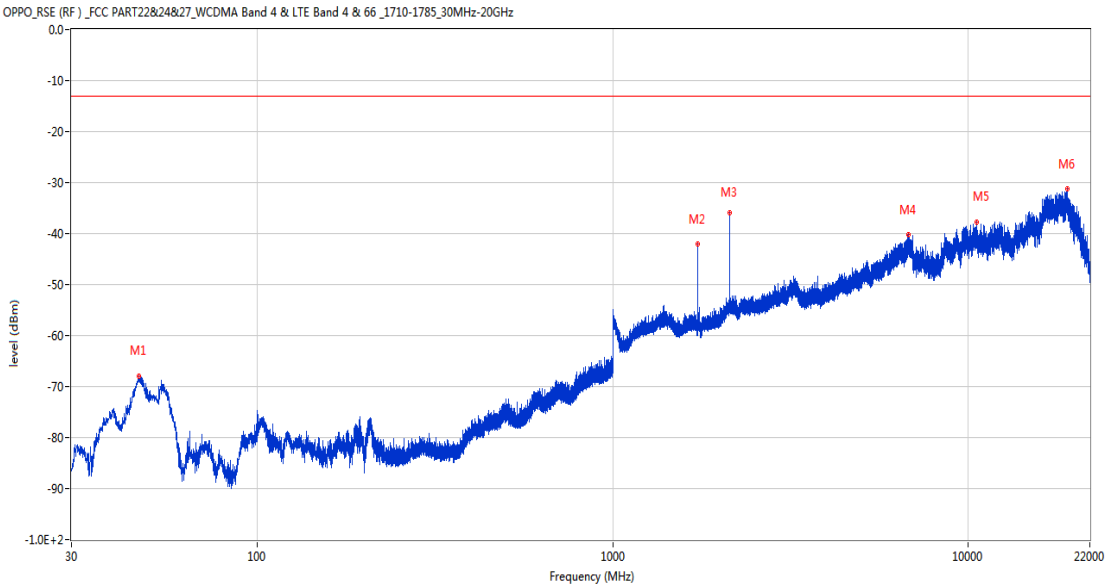
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.331	-72.80	-16.40	-13.0	-59.80	288.00	Horizontal	Vertical	Pass
1730.600	-38.08	-3.31	-13.0	-25.08	214.00	Horizontal	Vertical	N/A
2131.600	-33.33	-1.21	-13.0	-20.33	214.00	Horizontal	Vertical	N/A
6962.600	-39.63	13.19	-13.0	-26.63	244.00	Horizontal	Vertical	Pass
12172.412	-37.27	16.45	-13.0	-24.27	-2.00	Horizontal	Vertical	Pass
17919.824	-31.68	24.63	-13.0	-18.68	259.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW5 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.977	-66.16	-14.86	-13.0	-53.16	47.00	Vertical	Vertical	Pass
1730.400	-40.06	-3.30	-13.0	-27.06	316.00	Vertical	Vertical	N/A
2131.800	-36.05	-1.20	-13.0	-23.05	175.00	Vertical	Vertical	N/A
6801.000	-39.89	13.15	-13.0	-26.89	178.00	Vertical	Vertical	Pass
10392.500	-37.61	19.21	-13.0	-24.61	362.00	Vertical	Vertical	Pass
18795.338	-30.90	25.15	-13.0	-17.90	231.00	Vertical	Vertical	Pass

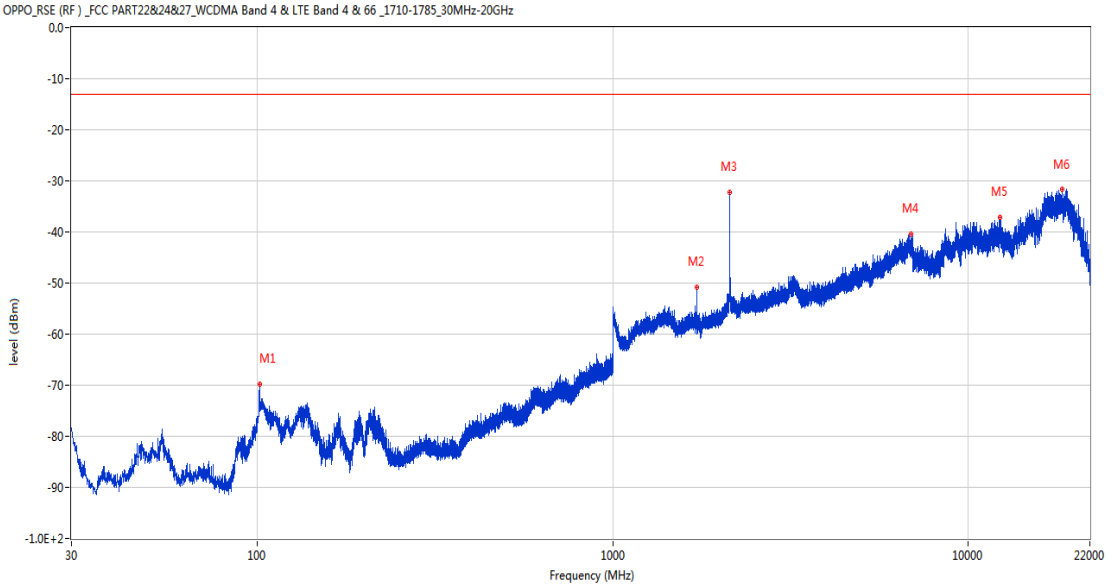
RSE-V&H LTE Band 4 BW5 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.490	-67.92	-16.41	-13.0	-54.92	51.00	Vertical	Horizontal	Pass
1730.600	-42.06	-3.31	-13.0	-29.06	242.00	Vertical	Horizontal	N/A
2131.600	-35.95	-1.21	-13.0	-22.95	145.00	Vertical	Horizontal	N/A
6810.800	-40.26	13.18	-13.0	-27.26	158.00	Vertical	Horizontal	Pass
10583.400	-37.69	18.84	-13.0	-24.69	288.00	Vertical	Horizontal	Pass
19019.651	-31.28	25.03	-13.0	-18.28	0.00	Vertical	Horizontal	Pass

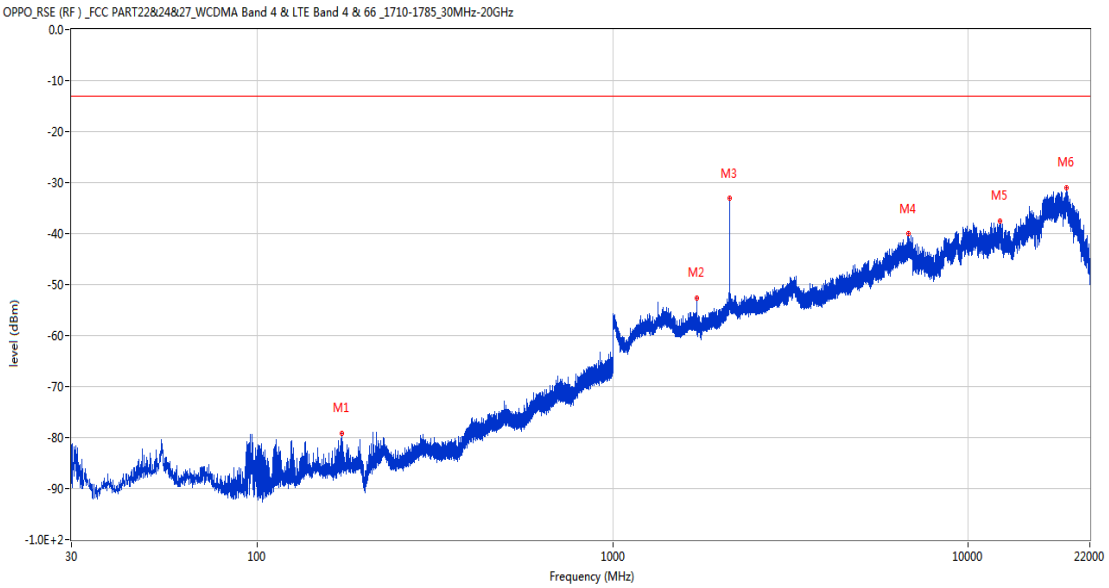
30.4 LTE Band 4 BW10, Middle Channel

RSE-H&H LTE Band 4 BW10 CH20175



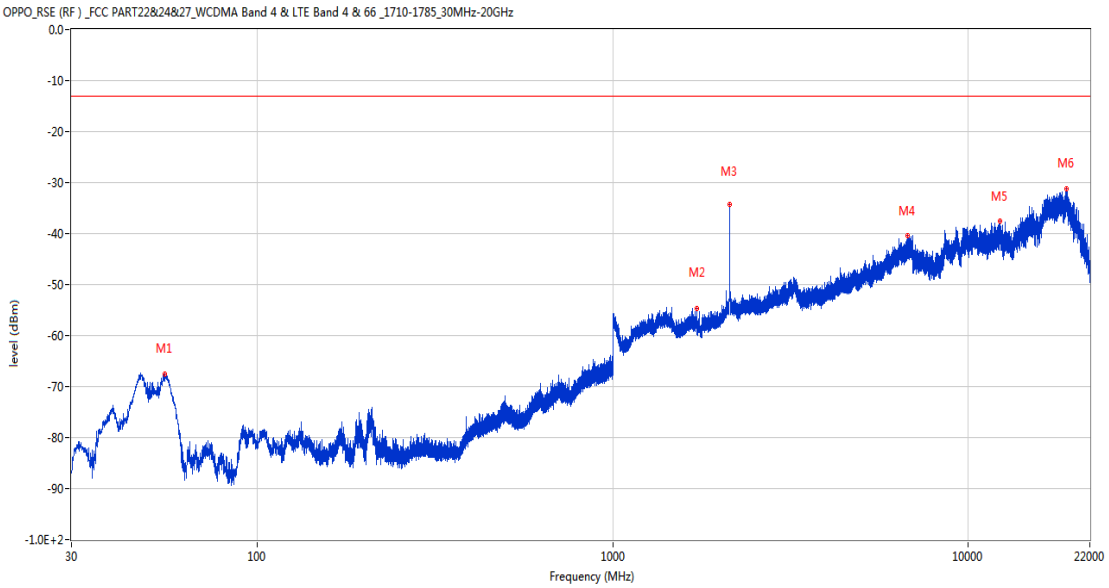
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
101.440	-69.71	-21.20	-13.0	-56.71	188.00	Horizontal	Horizontal	Pass
1728.200	-50.88	-3.27	-13.0	-37.88	296.00	Horizontal	Horizontal	N/A
2129.200	-32.22	-1.07	-13.0	-19.22	211.00	Horizontal	Horizontal	N/A
6921.600	-40.49	12.39	-13.0	-27.49	360.00	Horizontal	Horizontal	Pass
12327.375	-37.24	17.97	-13.0	-24.24	316.00	Horizontal	Horizontal	Pass
18410.074	-31.72	25.36	-13.0	-18.72	268.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW10 CH20175



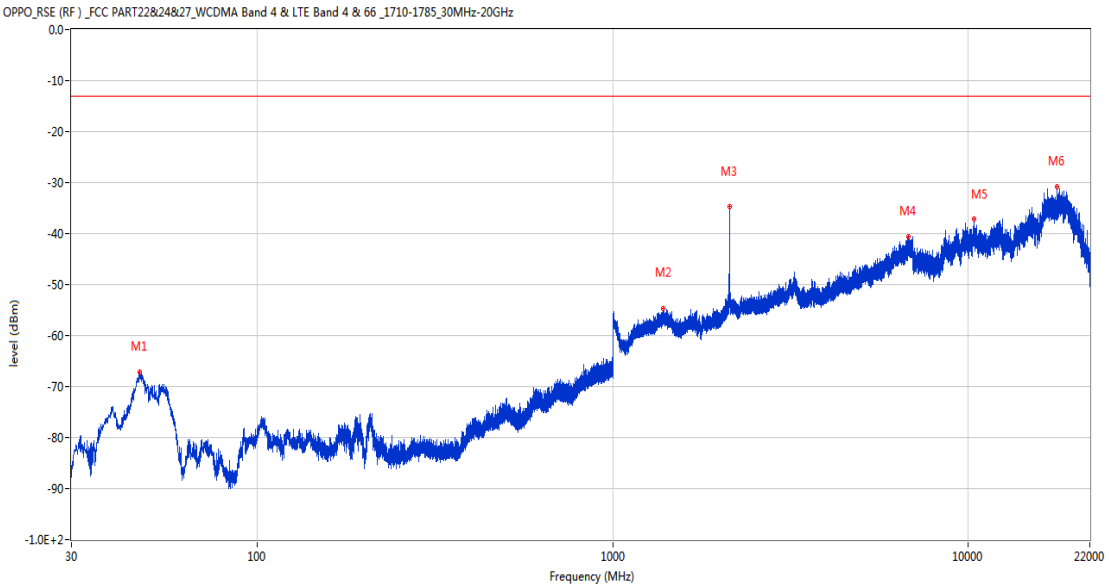
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
172.444	-79.28	-15.34	-13.0	-66.28	88.00	Horizontal	Vertical	Pass
1728.100	-52.66	-3.27	-13.0	-39.66	216.00	Horizontal	Vertical	N/A
2129.200	-33.07	-1.07	-13.0	-20.07	243.00	Horizontal	Vertical	N/A
6801.000	-39.92	13.15	-13.0	-26.92	52.00	Horizontal	Vertical	Pass
12272.750	-37.52	18.75	-13.0	-24.52	187.00	Horizontal	Vertical	Pass
18937.324	-30.95	25.07	-13.0	-17.95	223.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW10 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.832	-67.60	-14.86	-13.0	-54.60	115.00	Vertical	Vertical	Pass
1728.300	-54.76	-3.27	-13.0	-41.76	84.00	Vertical	Vertical	N/A
2132.800	-34.33	-1.19	-13.0	-21.33	138.00	Vertical	Vertical	N/A
6771.800	-40.44	12.70	-13.0	-27.44	342.00	Vertical	Vertical	Pass
12269.875	-37.57	18.71	-13.0	-24.57	191.00	Vertical	Vertical	Pass
18925.302	-31.26	25.08	-13.0	-18.26	362.00	Vertical	Vertical	Pass

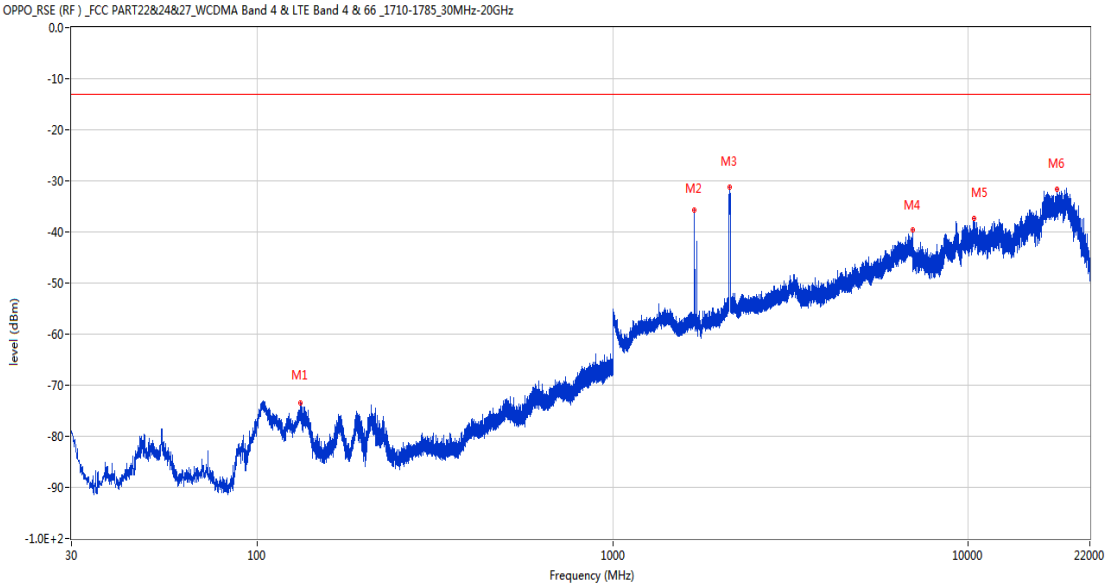
RSE-V&H LTE Band 4 BW10 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.733	-67.14	-16.37	-13.0	-54.14	99.00	Vertical	Horizontal	Pass
1386.100	-54.73	-3.21	-13.0	-41.73	173.00	Vertical	Horizontal	Pass
2134.100	-34.75	-1.18	-13.0	-21.75	173.00	Vertical	Horizontal	N/A
6792.000	-40.59	12.94	-13.0	-27.59	155.00	Vertical	Horizontal	Pass
10370.938	-37.18	19.04	-13.0	-24.18	320.00	Vertical	Horizontal	Pass
17784.775	-30.91	25.29	-13.0	-17.91	12.00	Vertical	Horizontal	Pass

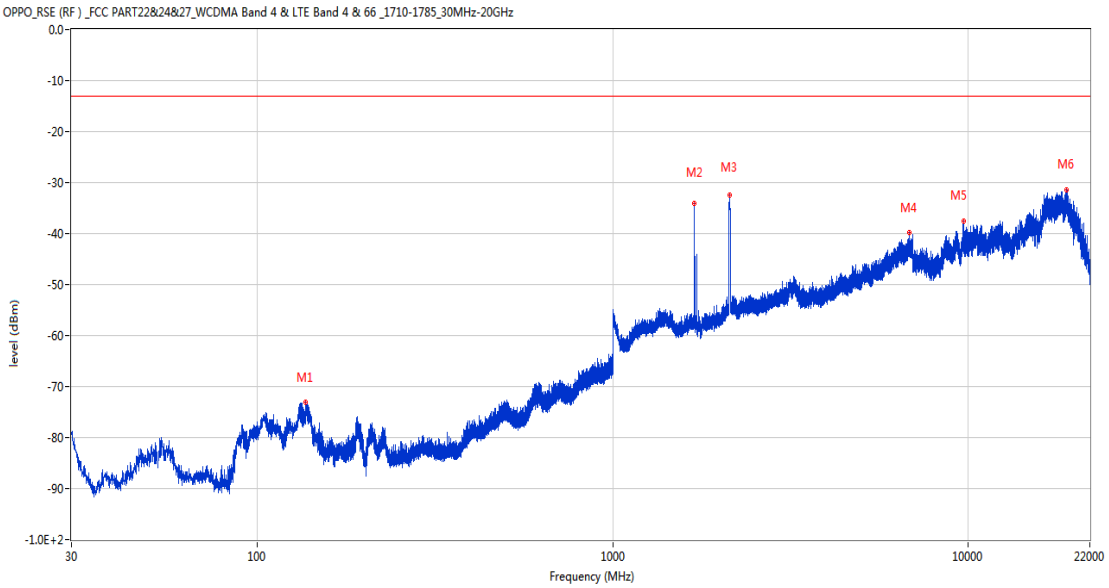
30.5 LTE Band 4 BW15, Middle Channel

RSE-H&H LTE Band 4 BW15 CH20175



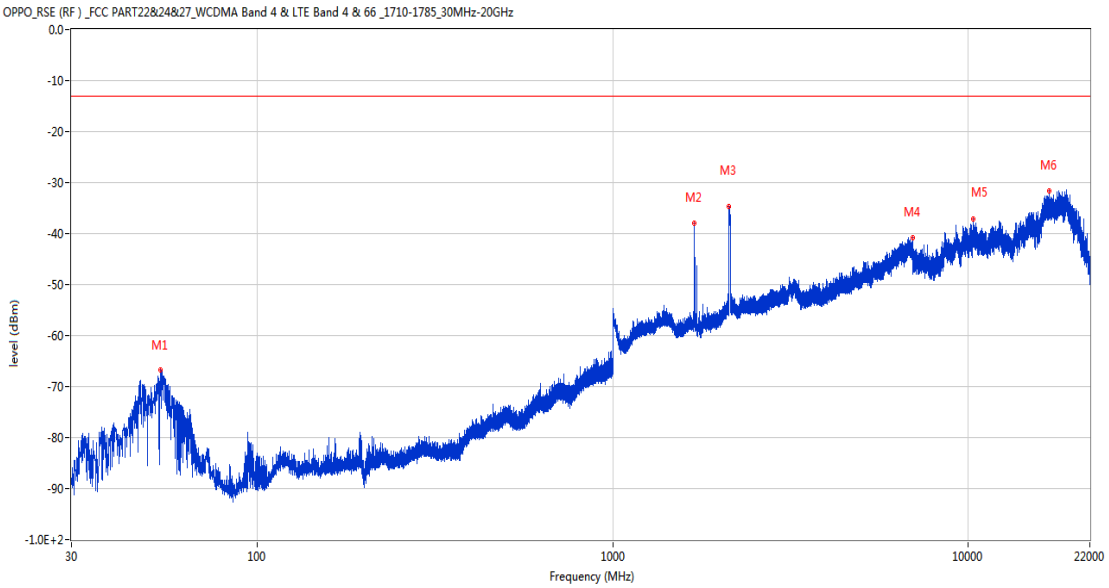
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
132.432	-73.53	-17.35	-13.0	-60.53	287.00	Horizontal	Horizontal	Pass
1699.500	-35.81	-3.86	-13.0	-22.81	332.00	Horizontal	Horizontal	N/A
2137.700	-31.32	-1.14	-13.0	-18.32	245.00	Horizontal	Horizontal	N/A
6997.200	-39.65	13.92	-13.0	-26.65	256.00	Horizontal	Horizontal	Pass
10365.187	-37.35	19.04	-13.0	-24.35	289.00	Horizontal	Horizontal	Pass
17799.113	-31.66	25.69	-13.0	-18.66	73.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW15 CH20175



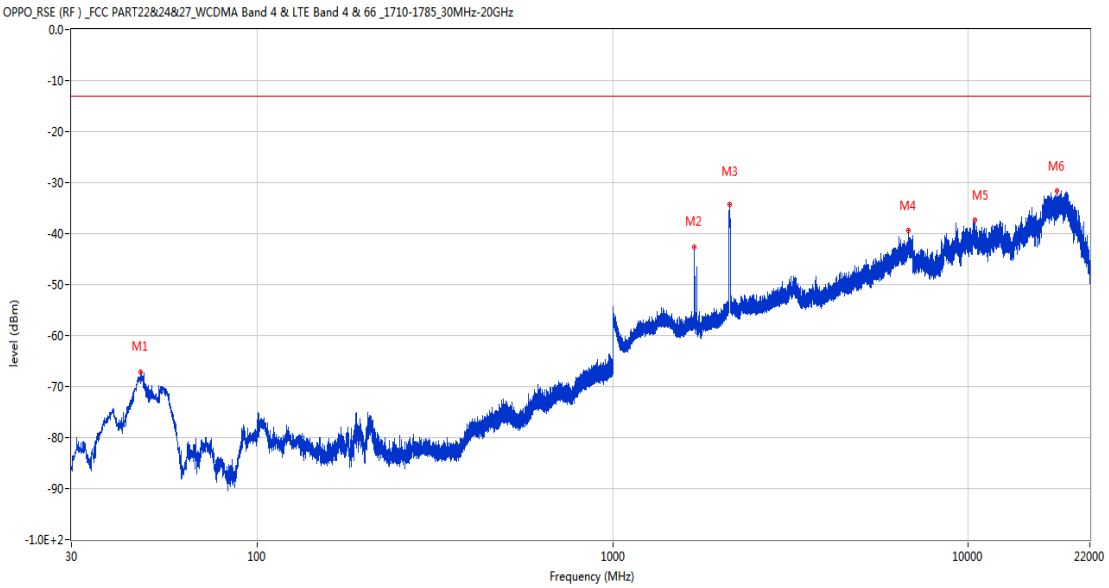
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
136.652	-73.13	-16.56	-13.0	-60.13	306.00	Horizontal	Vertical	Pass
1699.300	-34.18	-3.90	-13.0	-21.18	8.00	Horizontal	Vertical	N/A
2133.100	-32.41	-1.19	-13.0	-19.41	208.00	Horizontal	Vertical	N/A
6813.400	-39.89	13.15	-13.0	-26.89	128.00	Horizontal	Vertical	Pass
9710.838	-37.56	18.64	-13.0	-24.56	148.00	Horizontal	Vertical	Pass
18931.775	-31.53	25.07	-13.0	-18.53	0.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW15 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.523	-66.77	-14.93	-13.0	-53.77	64.00	Vertical	Vertical	Pass
1699.400	-38.02	-3.88	-13.0	-25.02	147.00	Vertical	Vertical	N/A
2126.700	-34.70	-1.06	-13.0	-21.70	175.00	Vertical	Vertical	N/A
6992.400	-40.86	13.92	-13.0	-27.86	39.00	Vertical	Vertical	Pass
10333.850	-37.12	19.36	-13.0	-24.12	362.00	Vertical	Vertical	Pass
16957.824	-31.73	26.35	-13.0	-18.73	324.00	Vertical	Vertical	Pass

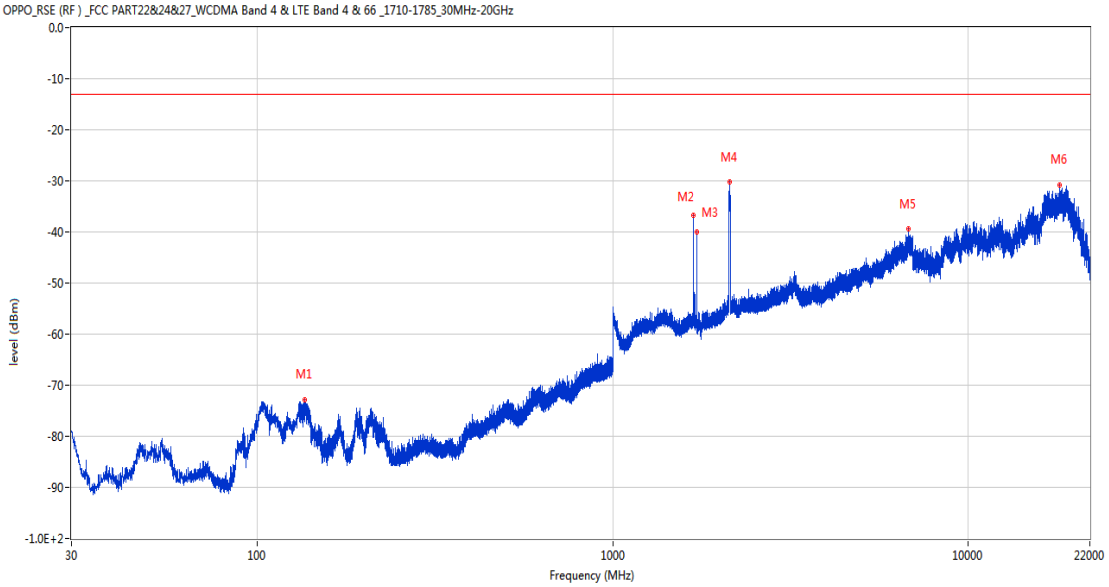
RSE-V&H LTE Band 4 BW15 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.878	-67.11	-16.35	-13.0	-54.11	91.00	Vertical	Horizontal	Pass
1699.400	-42.70	-3.88	-13.0	-29.70	158.00	Vertical	Horizontal	N/A
2129.500	-34.22	-1.07	-13.0	-21.22	130.00	Vertical	Horizontal	N/A
6803.000	-39.37	13.12	-13.0	-26.37	323.00	Vertical	Horizontal	Pass
10433.613	-37.25	19.04	-13.0	-24.25	139.00	Vertical	Horizontal	Pass
17799.574	-31.66	25.70	-13.0	-18.66	70.00	Vertical	Horizontal	Pass

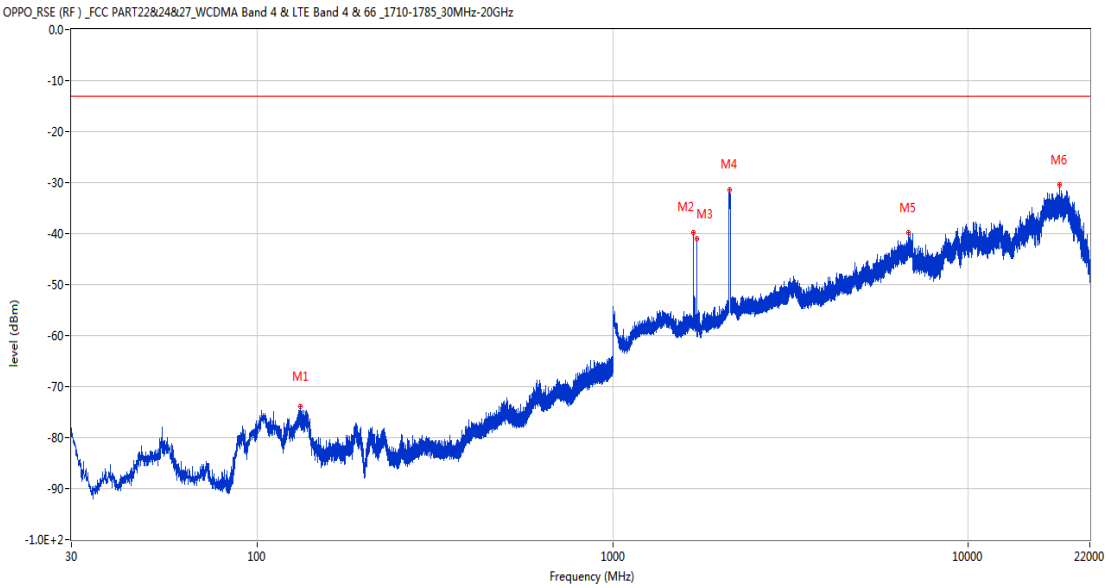
30.6 LTE Band 4 BW20, Middle Channel

RSE-H&H LTE Band 4 BW20 CH20175



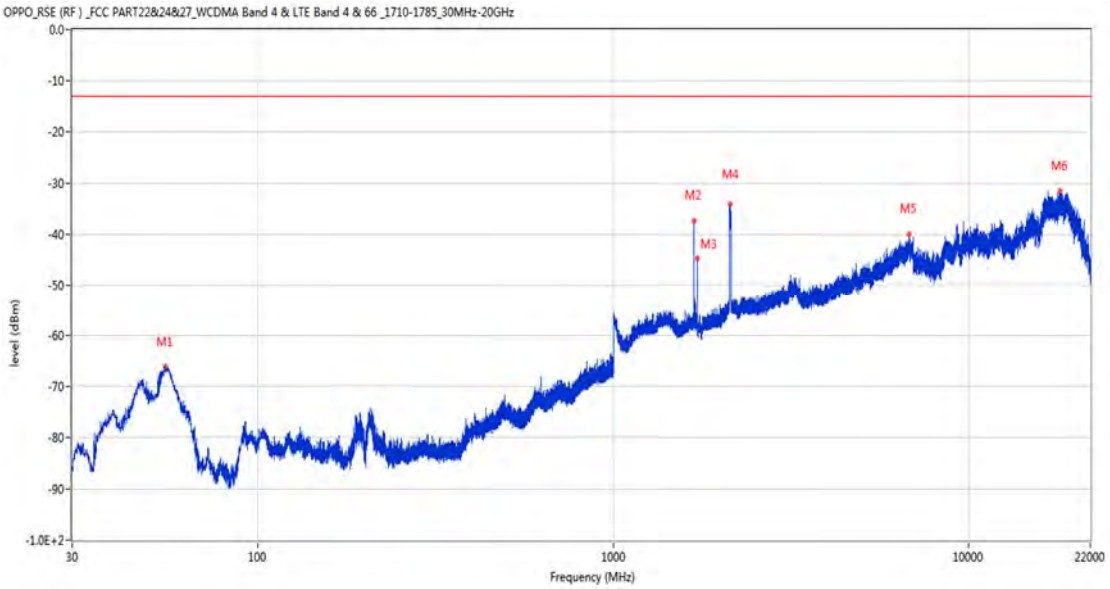
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
135.584	-72.81	-16.70	-13.0	-59.81	330.00	Horizontal	Horizontal	Pass
1688.100	-36.83	-4.26	-13.0	-23.83	315.00	Horizontal	Horizontal	N/A
1723.700	-39.96	-3.21	-13.0	-26.96	284.00	Horizontal	Horizontal	N/A
2129.400	-30.25	-1.07	-13.0	-17.25	226.00	Horizontal	Horizontal	N/A
6806.600	-39.34	13.12	-13.0	-26.34	174.00	Horizontal	Horizontal	Pass
18109.450	-30.82	25.53	-13.0	-17.82	286.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 4 BW20 CH20175



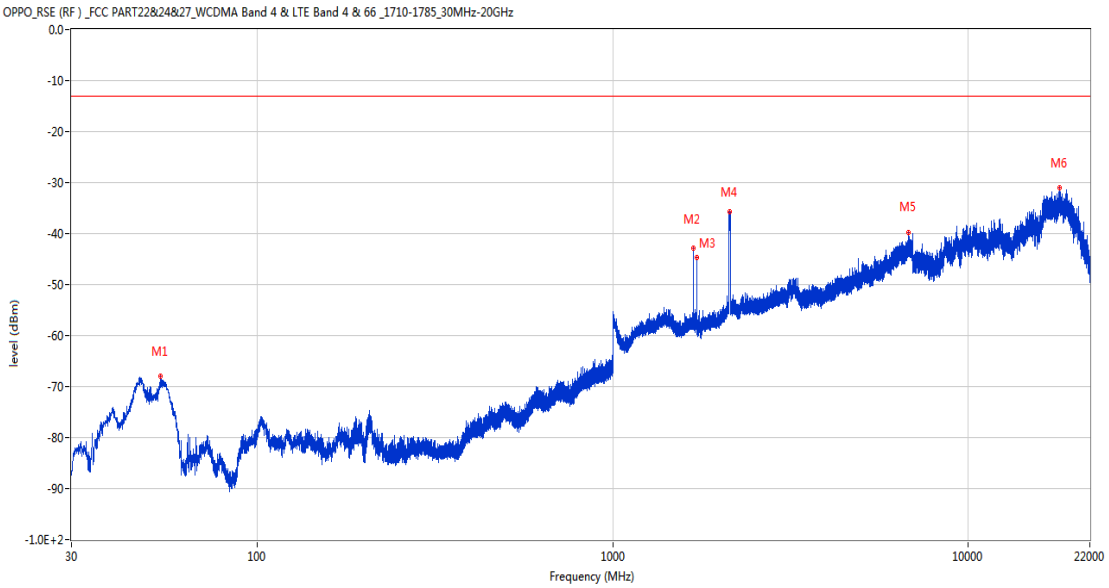
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
132.044	-73.88	-17.45	-13.0	-60.88	256.00	Horizontal	Vertical	Pass
1688.200	-39.70	-4.26	-13.0	-26.70	281.00	Horizontal	Vertical	N/A
1723.800	-41.09	-3.22	-13.0	-28.09	221.00	Horizontal	Vertical	N/A
2131.500	-31.44	-1.20	-13.0	-18.44	251.00	Horizontal	Vertical	N/A
6798.600	-39.88	13.11	-13.0	-26.88	7.00	Horizontal	Vertical	Pass
18085.401	-30.49	25.54	-13.0	-17.49	-2.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 4 BW20 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.880	-66.18	-14.86	-13.0	-53.18	44.00	Vertical	Vertical	Pass
1688.300	-37.31	-4.25	-13.0	-24.31	62.00	Vertical	Vertical	N/A
1723.800	-44.70	-3.22	-13.0	-31.70	288.00	Vertical	Vertical	N/A
2130.400	-34.18	-1.13	-13.0	-21.18	125.00	Vertical	Vertical	N/A
6802.600	-40.03	13.12	-13.0	-27.03	154.00	Vertical	Vertical	Pass
18090.025	-31.34	25.54	-13.0	-18.34	199.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 4 BW20 CH20175

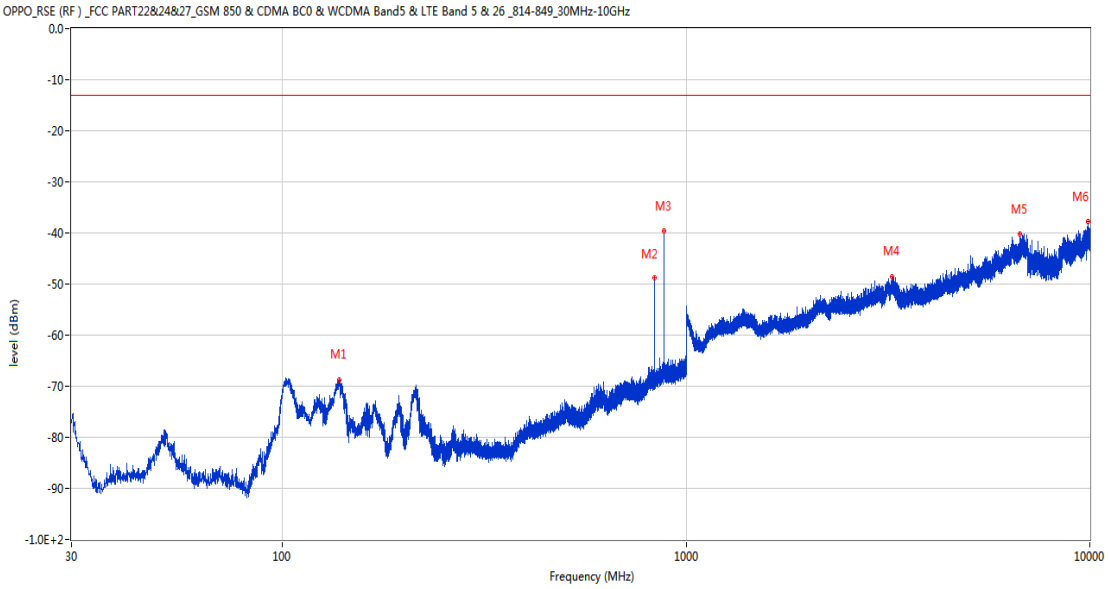


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.474	-68.02	-14.94	-13.0	-55.02	60.00	Vertical	Horizontal	Pass
1688.100	-42.83	-4.26	-13.0	-29.83	45.00	Vertical	Horizontal	N/A
1723.700	-44.73	-3.21	-13.0	-31.73	296.00	Vertical	Horizontal	N/A
2136.100	-35.79	-1.21	-13.0	-22.79	170.00	Vertical	Horizontal	N/A
6800.400	-39.74	13.16	-13.0	-26.74	59.00	Vertical	Horizontal	Pass
18133.037	-31.04	25.52	-13.0	-18.04	158.00	Vertical	Horizontal	Pass

31 LTE Band 5

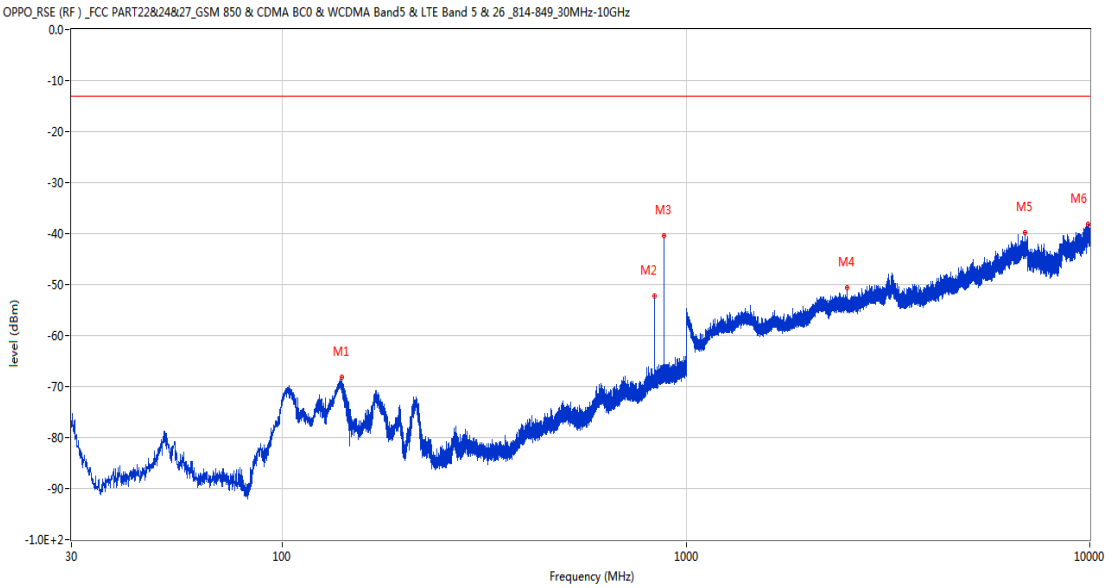
31.1 LTE Band 5 BW1.4, Middle Channel

RSE-H&H LTE Band 5 BW1.4 CH20525



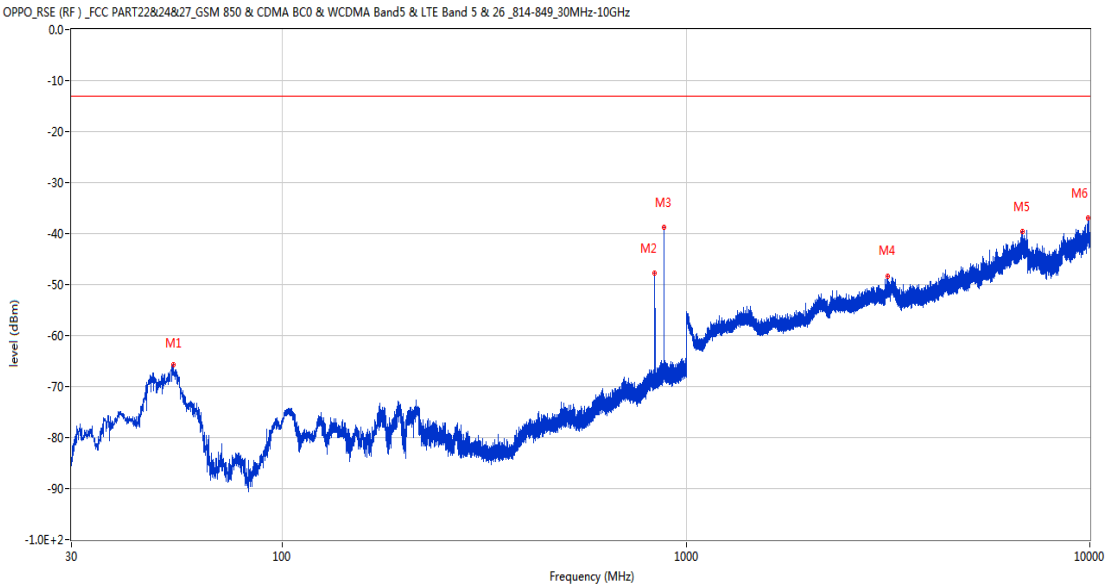
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.107	-68.81	-16.19	-13.0	-55.81	319.00	Horizontal	Horizontal	Pass
836.119	-48.86	2.17	-13.0	-35.86	216.00	Horizontal	Horizontal	N/A
881.612	-39.63	2.73	-13.0	-26.63	0.00	Horizontal	Horizontal	N/A
3233.400	-48.49	6.77	-13.0	-35.49	36.00	Horizontal	Horizontal	Pass
6693.400	-40.15	11.46	-13.0	-27.15	225.00	Horizontal	Horizontal	Pass
9913.600	-37.79	18.83	-13.0	-24.79	-2.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW1.4 CH20525



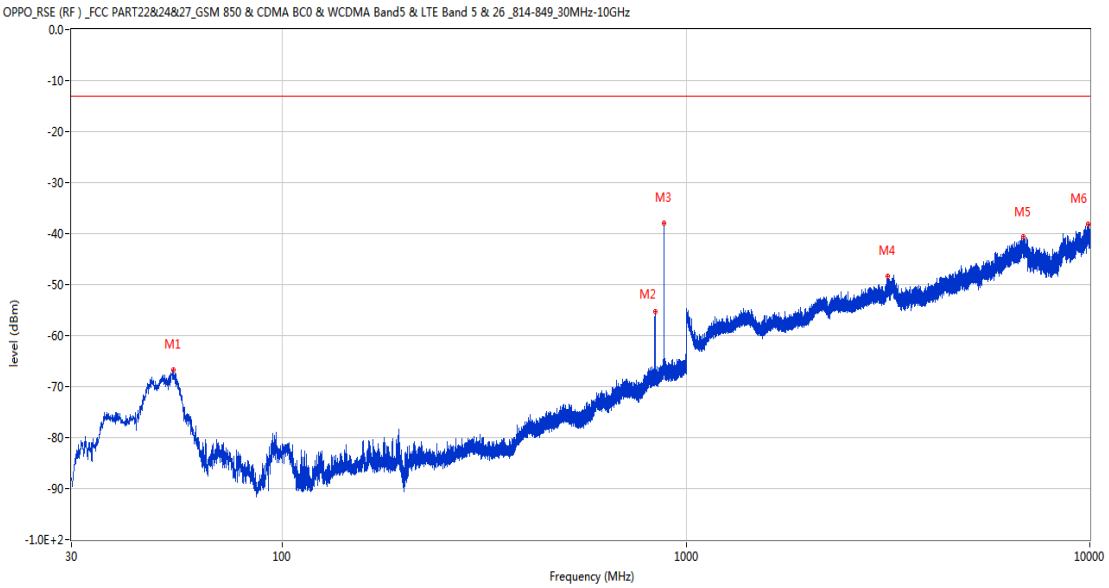
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
139.998	-68.21	-16.00	-13.0	-55.21	290.00	Horizontal	Vertical	Pass
836.119	-52.15	2.17	-13.0	-39.15	163.00	Horizontal	Vertical	N/A
881.951	-40.44	2.77	-13.0	-27.44	0.00	Horizontal	Vertical	N/A
2508.100	-50.64	0.02	-13.0	-37.64	358.00	Horizontal	Vertical	Pass
6909.200	-39.73	12.22	-13.0	-26.73	293.00	Horizontal	Vertical	Pass
9911.800	-38.21	18.81	-13.0	-25.21	210.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.717	-65.73	-14.85	-13.0	-52.73	121.00	Vertical	Vertical	Pass
836.119	-47.67	2.17	-13.0	-34.67	206.00	Vertical	Vertical	N/A
881.708	-38.80	2.74	-13.0	-25.80	360.00	Vertical	Vertical	N/A
3158.400	-48.31	6.10	-13.0	-35.31	326.00	Vertical	Vertical	Pass
6820.600	-39.66	13.08	-13.0	-26.66	163.00	Vertical	Vertical	Pass
9880.450	-37.00	18.29	-13.0	-24.00	166.00	Vertical	Vertical	Pass

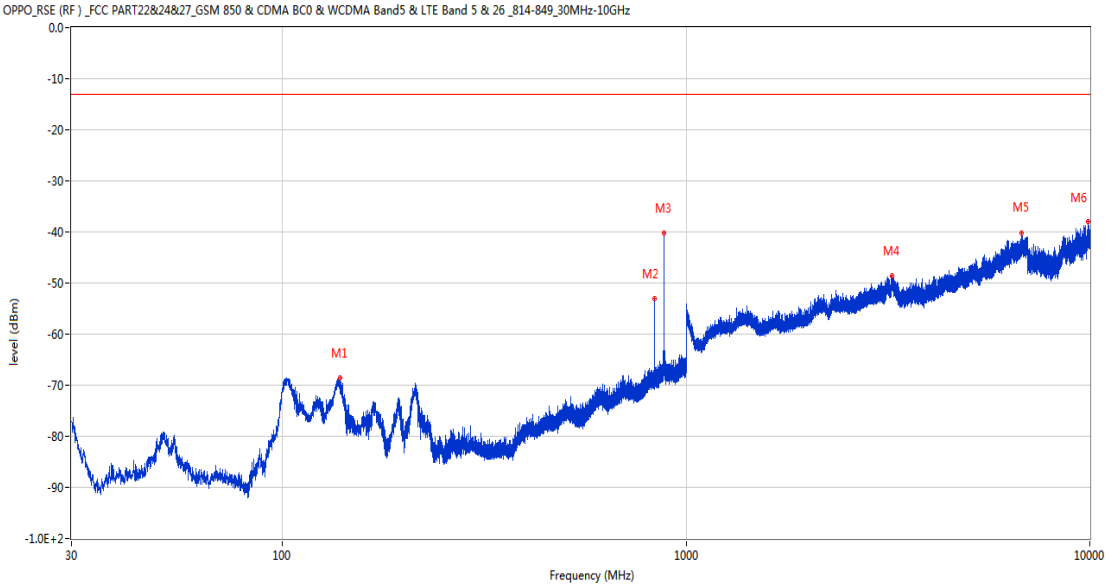
RSE-V&H LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.571	-66.69	-14.87	-13.0	-53.69	95.00	Vertical	Horizontal	Pass
836.943	-55.39	2.19	-13.0	-42.39	333.00	Vertical	Horizontal	N/A
881.612	-37.87	2.73	-13.0	-24.87	360.00	Vertical	Horizontal	N/A
3161.800	-48.40	6.16	-13.0	-35.40	278.00	Vertical	Horizontal	Pass
6849.800	-40.68	12.48	-13.0	-27.68	84.00	Vertical	Horizontal	Pass
9908.350	-38.26	18.78	-13.0	-25.26	233.00	Vertical	Horizontal	Pass

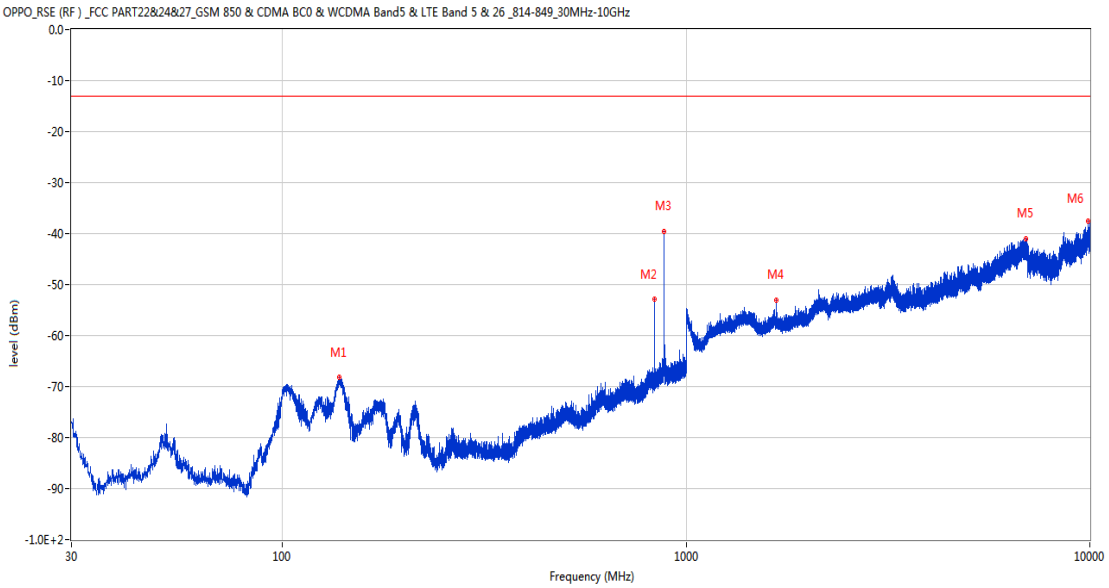
31.2 LTE Band 5 BW3, Middle Channel

RSE-H&H LTE Band 5 BW3 CH20525



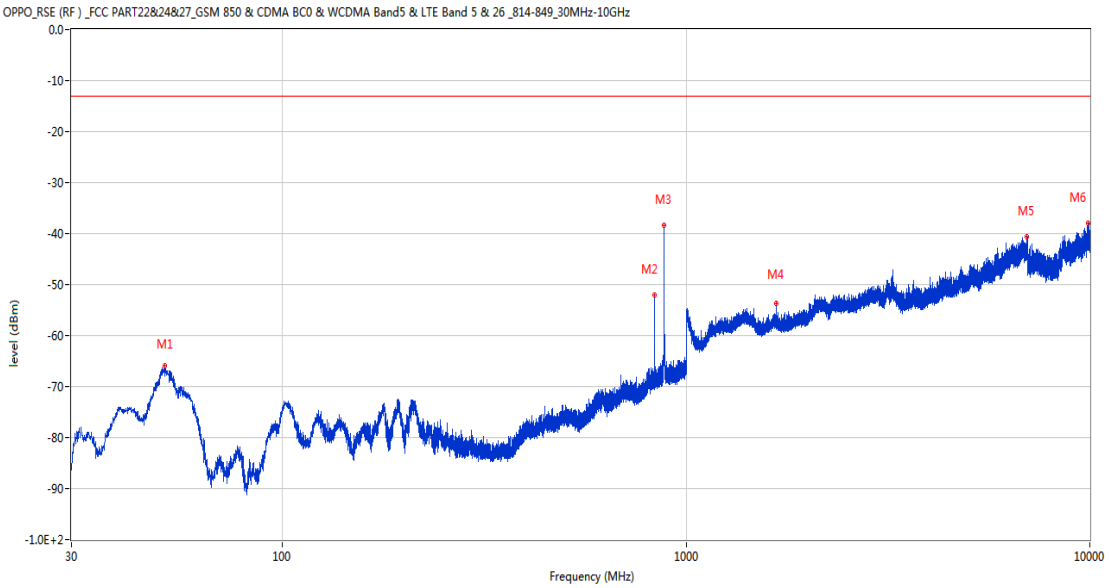
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.786	-68.58	-16.08	-13.0	-55.58	308.00	Horizontal	Horizontal	Pass
835.197	-53.05	2.16	-13.0	-40.05	216.00	Horizontal	Horizontal	N/A
880.738	-40.24	2.65	-13.0	-27.24	200.00	Horizontal	Horizontal	N/A
3241.400	-48.51	6.36	-13.0	-35.51	258.00	Horizontal	Horizontal	Pass
6790.000	-40.28	12.84	-13.0	-27.28	166.00	Horizontal	Horizontal	Pass
9910.300	-38.03	18.80	-13.0	-25.03	191.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW3 CH20525



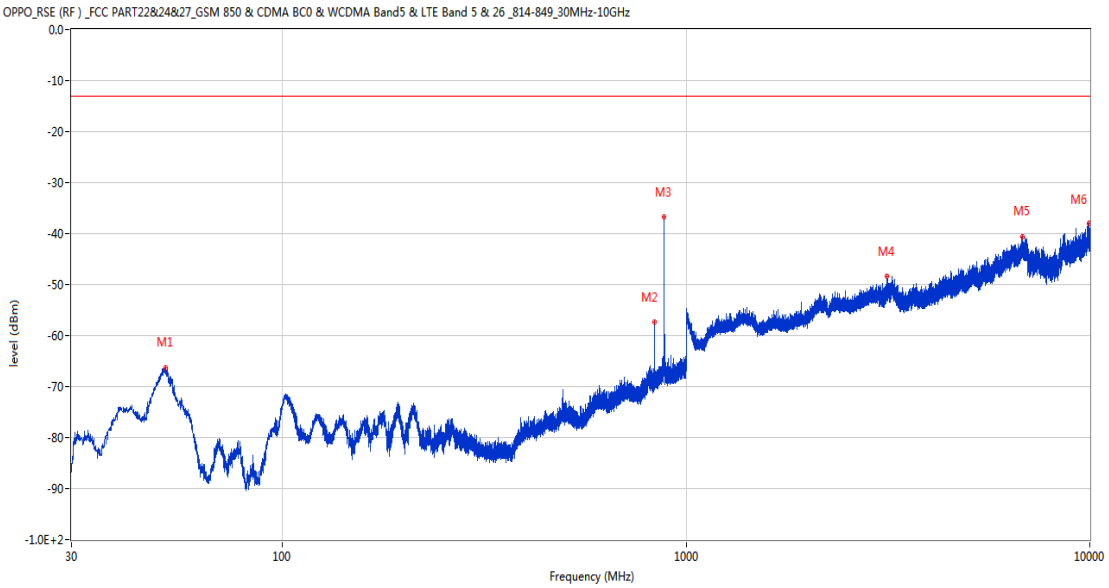
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.107	-68.21	-16.19	-13.0	-55.21	303.00	Horizontal	Vertical	Pass
835.294	-52.92	2.16	-13.0	-39.92	183.00	Horizontal	Vertical	N/A
882.048	-39.62	2.78	-13.0	-26.62	208.00	Horizontal	Vertical	N/A
1670.400	-53.02	-4.26	-13.0	-40.02	289.00	Horizontal	Vertical	Pass
6949.000	-41.04	13.14	-13.0	-28.04	72.00	Horizontal	Vertical	Pass
9910.150	-37.55	18.80	-13.0	-24.55	95.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.194	-66.00	-15.09	-13.0	-53.00	33.00	Vertical	Vertical	Pass
835.197	-52.03	2.16	-13.0	-39.03	195.00	Vertical	Vertical	N/A
881.223	-38.29	2.70	-13.0	-25.29	360.00	Vertical	Vertical	N/A
1670.700	-53.77	-4.28	-13.0	-40.77	242.00	Vertical	Vertical	Pass
6988.800	-40.59	13.72	-13.0	-27.59	114.00	Vertical	Vertical	Pass
9909.250	-37.86	18.79	-13.0	-24.86	-2.00	Vertical	Vertical	Pass

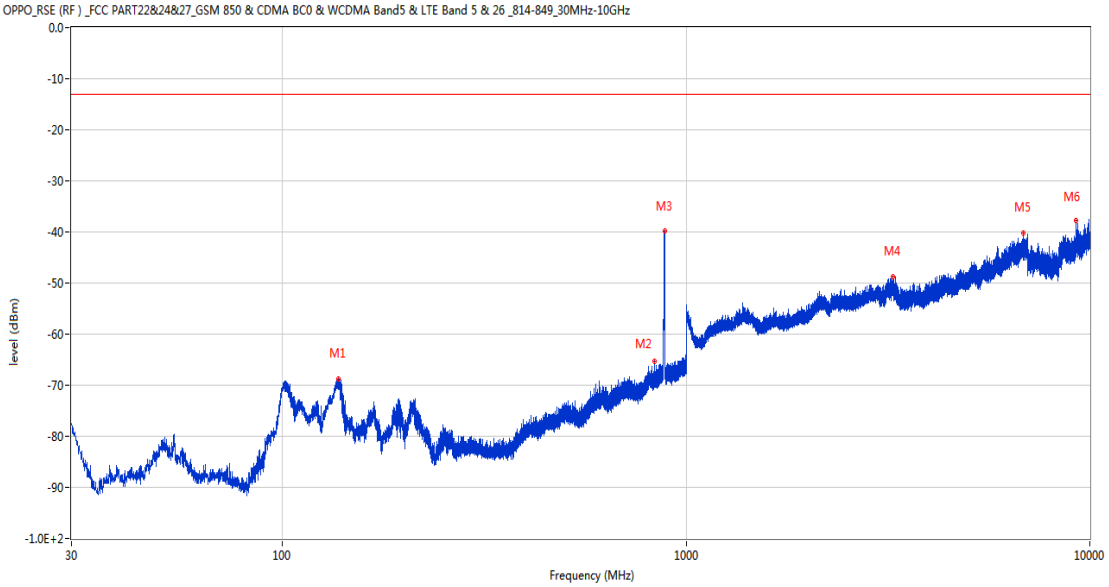
RSE-V&H LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.243	-66.40	-15.09	-13.0	-53.40	51.00	Vertical	Horizontal	Pass
835.294	-57.41	2.16	-13.0	-44.41	201.00	Vertical	Horizontal	N/A
881.854	-36.68	2.76	-13.0	-23.68	360.00	Vertical	Horizontal	N/A
3135.200	-48.43	4.43	-13.0	-35.43	289.00	Vertical	Horizontal	Pass
6814.400	-40.56	13.13	-13.0	-27.56	272.00	Vertical	Horizontal	Pass
9944.651	-38.04	19.28	-13.0	-25.04	71.00	Vertical	Horizontal	Pass

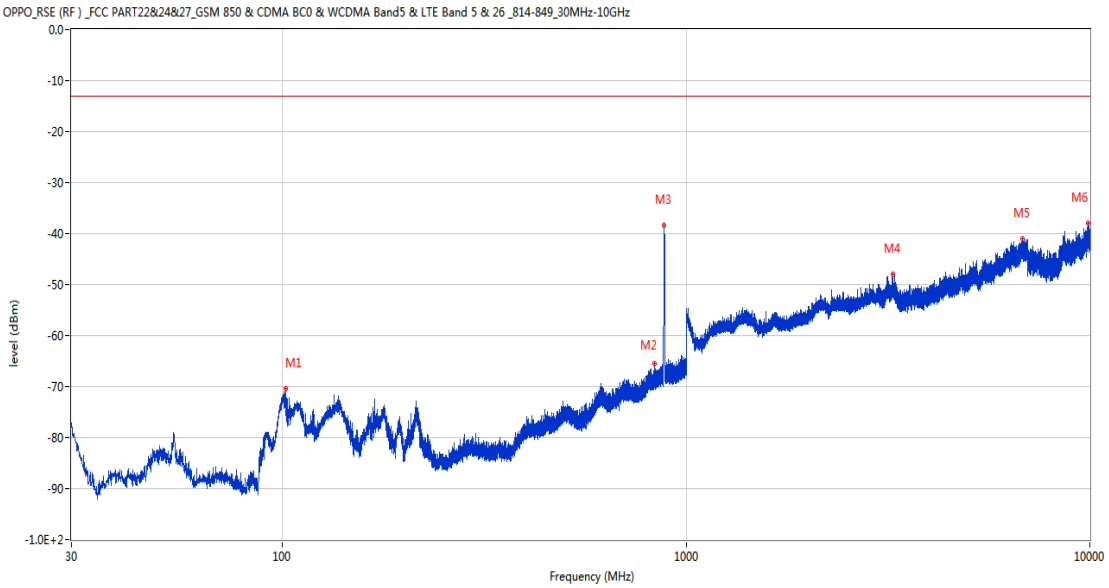
31.3 LTE Band 5 BW5, Middle Channel

RSE-H&H LTE Band 5 BW5 CH20525



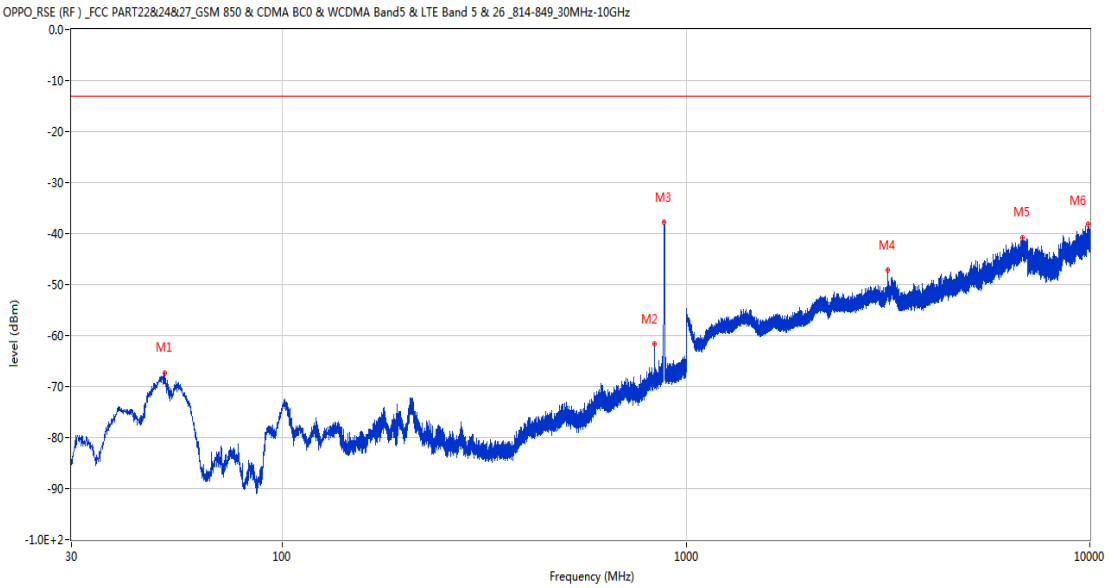
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.234	-68.81	-16.41	-13.0	-55.81	319.00	Horizontal	Horizontal	Pass
834.372	-65.38	2.15	-13.0	-52.38	203.00	Horizontal	Horizontal	N/A
883.551	-39.72	2.77	-13.0	-26.72	203.00	Horizontal	Horizontal	N/A
3254.600	-48.77	5.79	-13.0	-35.77	212.00	Horizontal	Horizontal	Pass
6828.400	-40.11	12.71	-13.0	-27.11	360.00	Horizontal	Horizontal	Pass
9248.500	-37.71	17.34	-13.0	-24.71	233.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW5 CH20525



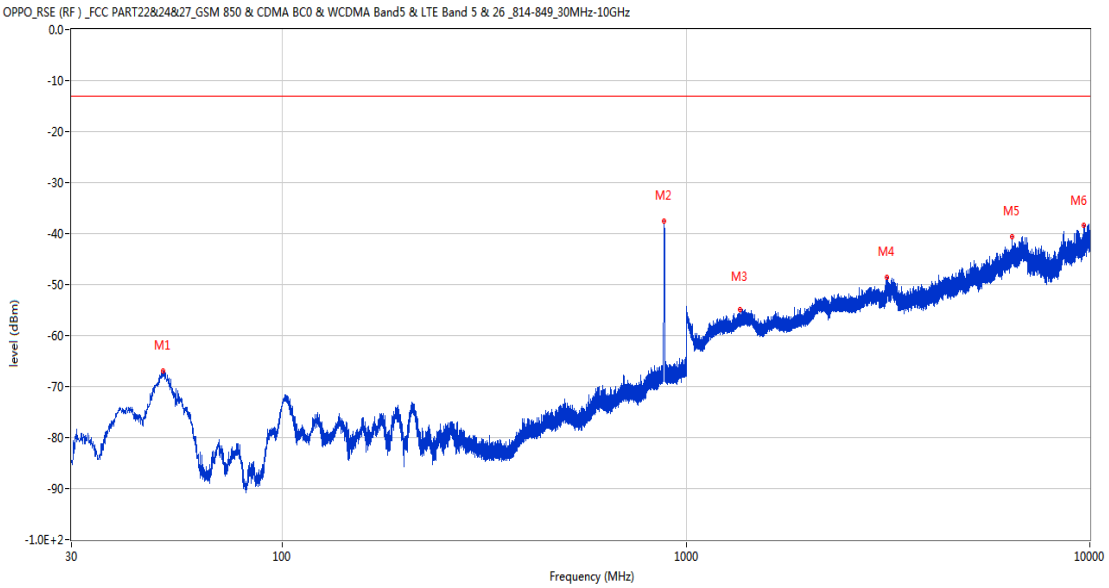
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
101.877	-70.44	-21.32	-13.0	-57.44	139.00	Horizontal	Vertical	Pass
834.276	-65.54	2.15	-13.0	-52.54	171.00	Horizontal	Vertical	N/A
879.575	-38.45	2.59	-13.0	-25.45	0.00	Horizontal	Vertical	N/A
3246.000	-48.05	6.19	-13.0	-35.05	317.00	Horizontal	Vertical	Pass
6797.400	-40.93	13.09	-13.0	-27.93	299.00	Horizontal	Vertical	Pass
9901.150	-38.00	18.71	-13.0	-25.00	250.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW5 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.146	-67.25	-15.10	-13.0	-54.25	42.00	Vertical	Vertical	Pass
834.324	-61.73	2.15	-13.0	-48.73	224.00	Vertical	Vertical	N/A
881.999	-37.85	2.77	-13.0	-24.85	360.00	Vertical	Vertical	N/A
3150.200	-47.15	5.61	-13.0	-34.15	311.00	Vertical	Vertical	Pass
6803.400	-40.84	13.12	-13.0	-27.84	186.00	Vertical	Vertical	Pass
9883.600	-38.10	18.36	-13.0	-25.10	189.00	Vertical	Vertical	Pass

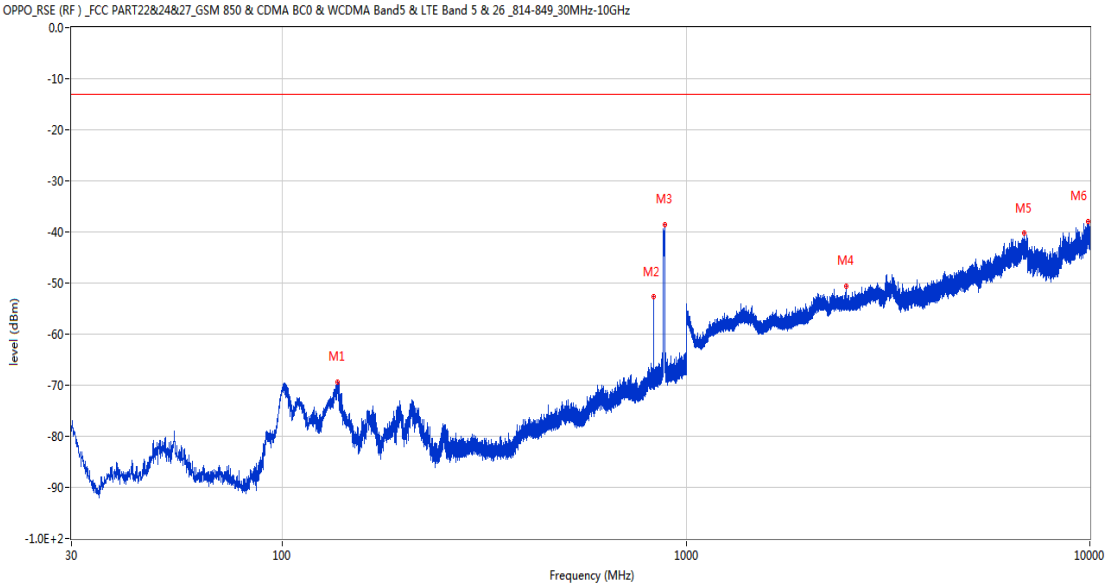
RSE-V&H LTE Band 5 BW5 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.612	-67.02	-15.17	-13.0	-54.02	83.00	Vertical	Horizontal	Pass
882.388	-37.65	2.78	-13.0	-24.65	360.00	Vertical	Horizontal	N/A
1358.200	-54.91	-3.70	-13.0	-41.91	197.00	Vertical	Horizontal	Pass
3145.400	-48.64	5.05	-13.0	-35.64	66.00	Vertical	Horizontal	Pass
6422.400	-40.61	11.65	-13.0	-27.61	50.00	Vertical	Horizontal	Pass
9681.100	-38.46	19.06	-13.0	-25.46	360.00	Vertical	Horizontal	Pass

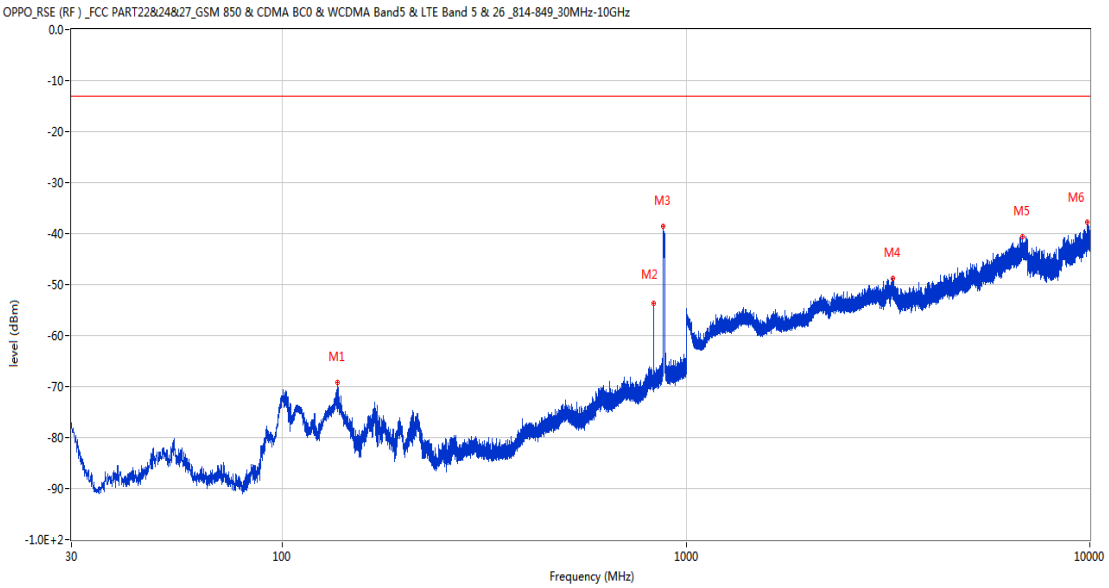
31.4 LTE Band 5 BW10, Middle Channel

RSE-H&H LTE Band 5 BW10 CH20525



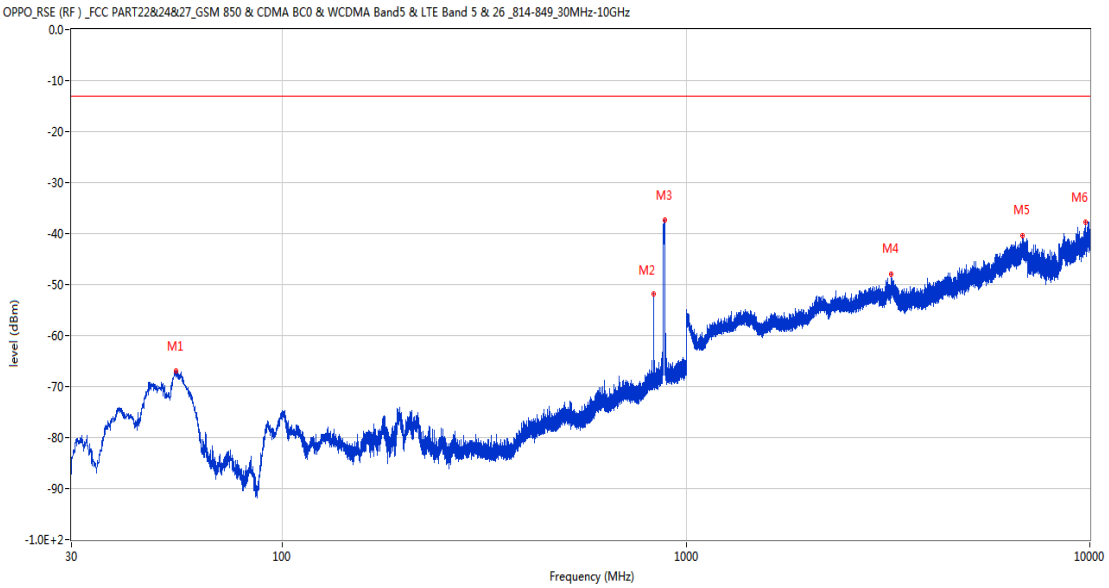
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
136.846	-69.33	-16.50	-13.0	-56.33	315.00	Horizontal	Horizontal	Pass
832.044	-52.56	2.12	-13.0	-39.56	212.00	Horizontal	Horizontal	N/A
885.249	-38.56	2.75	-13.0	-25.56	212.00	Horizontal	Horizontal	N/A
2495.500	-50.54	-0.35	-13.0	-37.54	4.00	Horizontal	Horizontal	Pass
6892.800	-40.19	12.03	-13.0	-27.19	285.00	Horizontal	Horizontal	Pass
9905.200	-37.92	18.75	-13.0	-24.92	360.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW10 CH20525



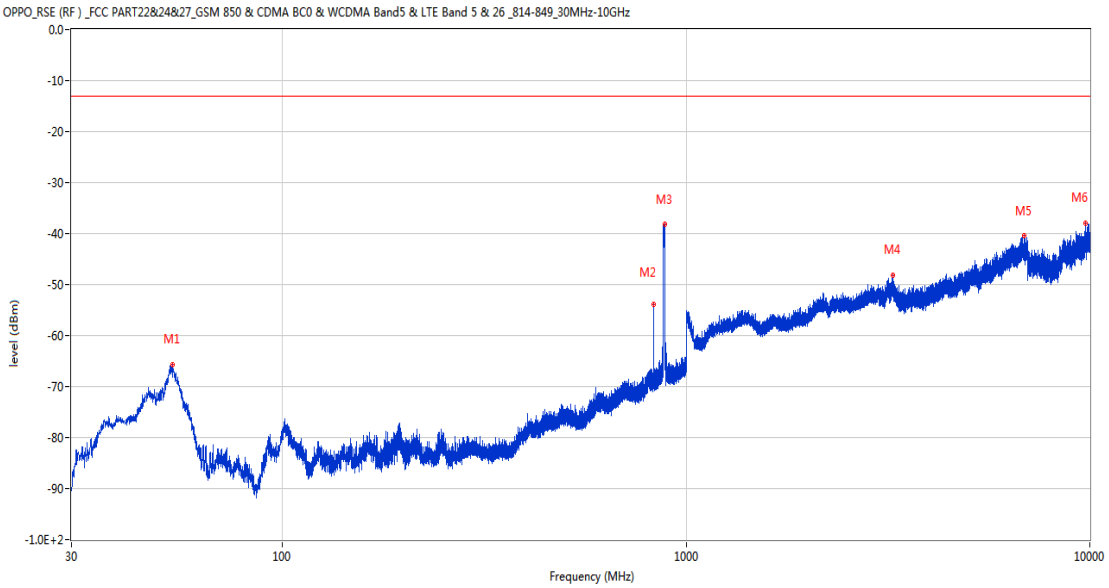
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
137.040	-69.18	-16.46	-13.0	-56.18	303.00	Horizontal	Vertical	Pass
832.093	-53.68	2.12	-13.0	-40.68	167.00	Horizontal	Vertical	N/A
877.489	-38.55	2.59	-13.0	-25.55	0.00	Horizontal	Vertical	N/A
3250.000	-48.79	5.94	-13.0	-35.79	289.00	Horizontal	Vertical	Pass
6805.000	-40.66	13.12	-13.0	-27.66	325.00	Horizontal	Vertical	Pass
9872.800	-37.69	18.21	-13.0	-24.69	192.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW10 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.395	-67.02	-14.81	-13.0	-54.02	56.00	Vertical	Vertical	Pass
832.044	-51.92	2.12	-13.0	-38.92	206.00	Vertical	Vertical	N/A
884.861	-37.43	2.76	-13.0	-24.43	360.00	Vertical	Vertical	N/A
3224.400	-48.00	6.20	-13.0	-35.00	221.00	Vertical	Vertical	Pass
6824.200	-40.49	12.94	-13.0	-27.49	17.00	Vertical	Vertical	Pass
9740.349	-37.85	18.37	-13.0	-24.85	123.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 5 BW10 CH20525

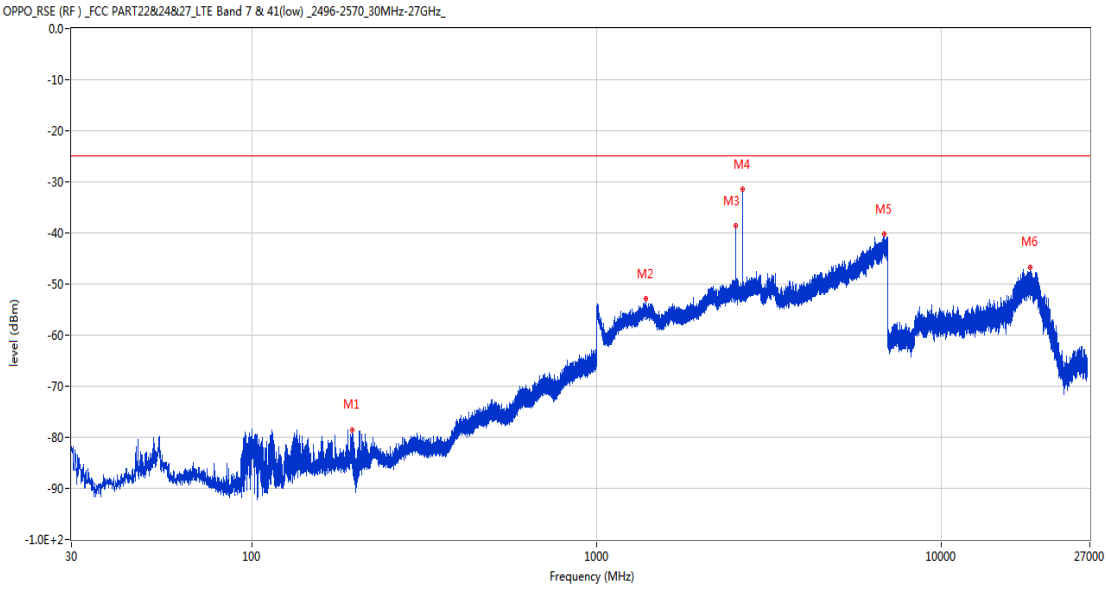


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.474	-65.78	-14.88	-13.0	-52.78	76.00	Vertical	Horizontal	Pass
832.093	-53.88	2.12	-13.0	-40.88	210.00	Vertical	Horizontal	N/A
883.745	-38.23	2.77	-13.0	-25.23	360.00	Vertical	Horizontal	N/A
3255.400	-48.24	5.70	-13.0	-35.24	180.00	Vertical	Horizontal	Pass
6865.000	-40.34	12.19	-13.0	-27.34	320.00	Vertical	Horizontal	Pass
9746.350	-37.98	18.46	-13.0	-24.98	359.00	Vertical	Horizontal	Pass

32 LTE Band 7

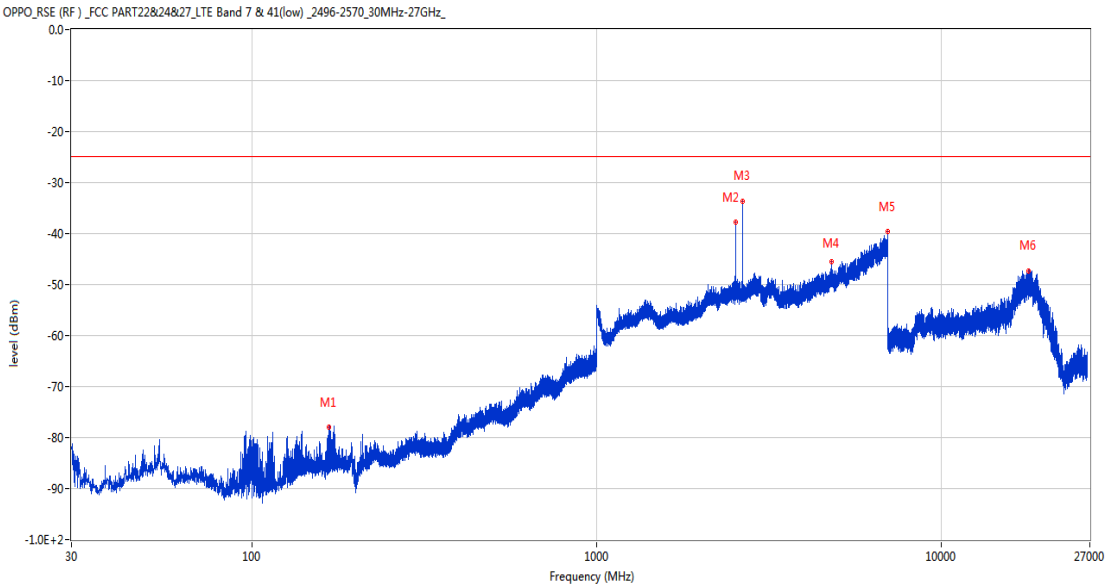
32.1 LTE Band 7 BW5, Middle Channel

RSE-H&H LTE Band 7 BW5 CH21100



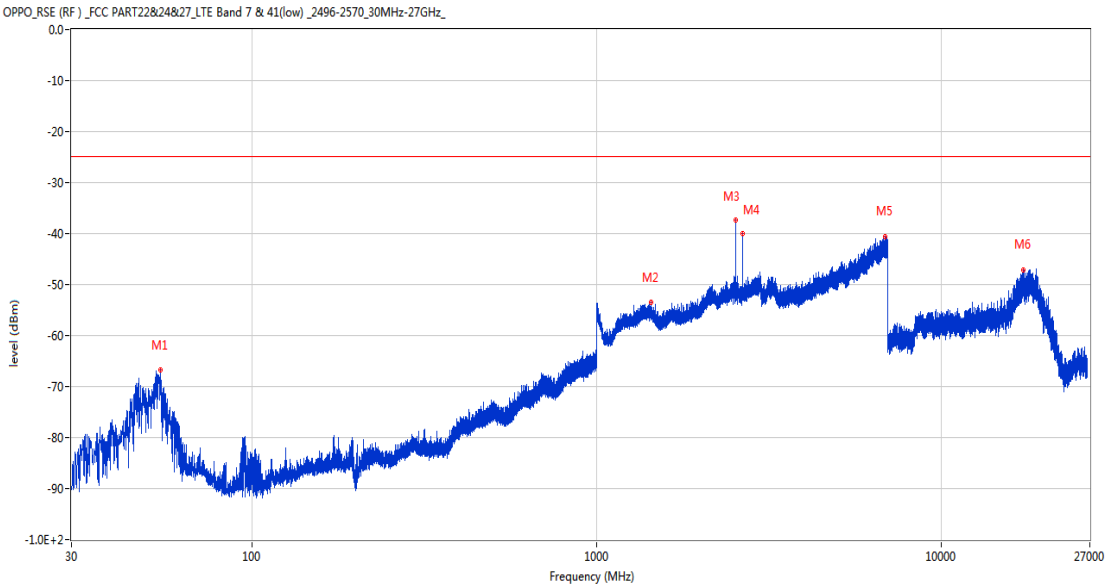
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
195.336	-78.50	-14.75	-25.0	-53.50	324.00	Horizontal	Horizontal	Pass
1392.700	-52.87	-1.67	-25.0	-27.87	135.00	Horizontal	Horizontal	Pass
2533.100	-38.57	3.56	-25.0	-13.57	25.00	Horizontal	Horizontal	N/A
2654.500	-31.45	2.53	-25.0	-6.45	310.00	Horizontal	Horizontal	N/A
6821.000	-40.21	13.09	-25.0	-15.21	277.00	Horizontal	Horizontal	Pass
18126.225	-46.76	10.45	-25.0	-21.76	360.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW5 CH21100



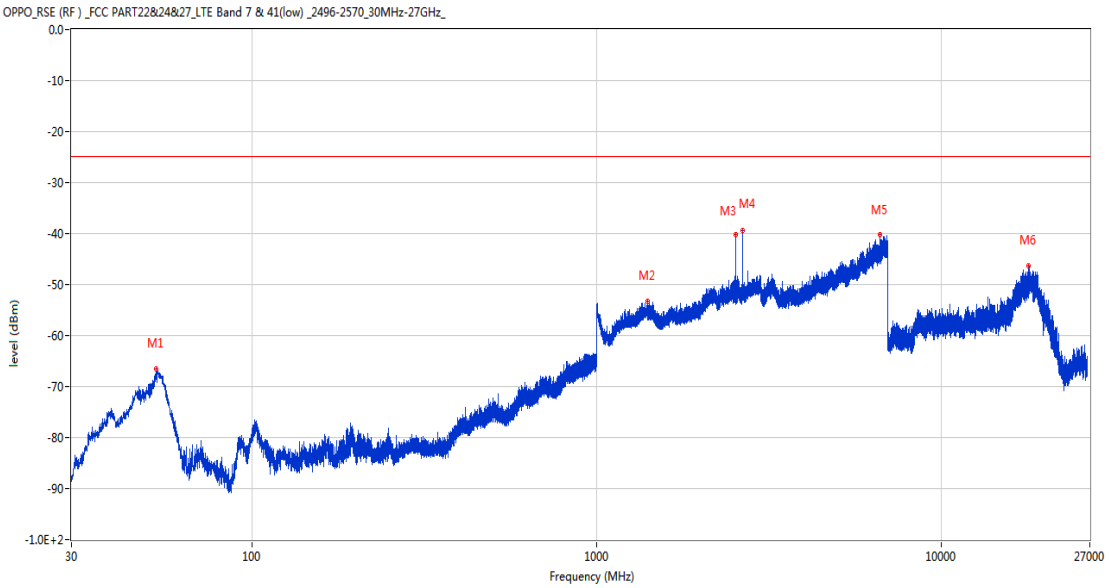
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.012	-77.99	-15.33	-25.0	-52.99	88.00	Horizontal	Vertical	Pass
2532.900	-37.71	3.56	-25.0	-12.71	238.00	Horizontal	Vertical	N/A
2655.000	-33.57	2.53	-25.0	-8.57	316.00	Horizontal	Vertical	N/A
4804.800	-45.55	7.39	-25.0	-20.55	253.00	Horizontal	Vertical	Pass
6990.000	-39.62	13.82	-25.0	-14.62	232.00	Horizontal	Vertical	Pass
17933.588	-47.31	9.48	-25.0	-22.31	327.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW5 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.298	-66.70	-14.59	-25.0	-41.70	42.00	Vertical	Vertical	Pass
1437.800	-53.56	-2.07	-25.0	-28.56	127.00	Vertical	Vertical	Pass
2532.900	-37.38	3.56	-25.0	-12.38	127.00	Vertical	Vertical	N/A
2654.100	-39.97	2.54	-25.0	-14.97	42.00	Vertical	Vertical	N/A
6896.000	-40.65	12.15	-25.0	-15.65	260.00	Vertical	Vertical	Pass
17353.200	-47.18	10.60	-25.0	-22.18	235.00	Vertical	Vertical	Pass

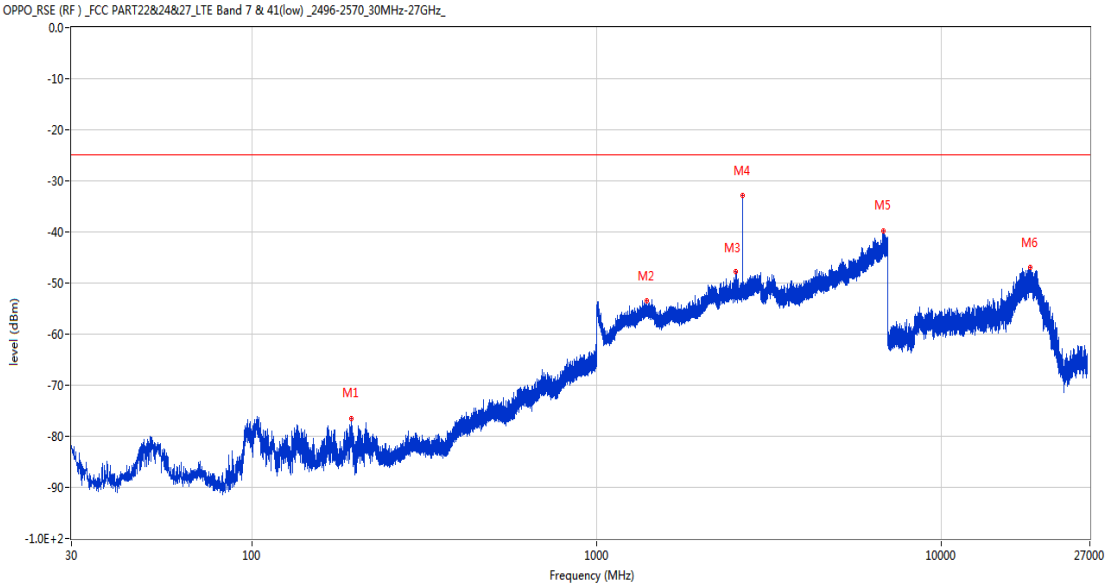
RSE-V&H LTE Band 7 BW5 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.892	-66.60	-14.68	-25.0	-41.60	121.00	Vertical	Horizontal	Pass
1407.000	-53.17	-1.87	-25.0	-28.17	259.00	Vertical	Horizontal	Pass
2532.800	-40.23	3.56	-25.0	-15.23	17.00	Vertical	Horizontal	N/A
2654.100	-39.29	2.54	-25.0	-14.29	0.00	Vertical	Horizontal	N/A
6654.200	-40.14	12.01	-25.0	-15.14	214.00	Vertical	Horizontal	Pass
17971.651	-46.39	10.43	-25.0	-21.39	244.00	Vertical	Horizontal	Pass

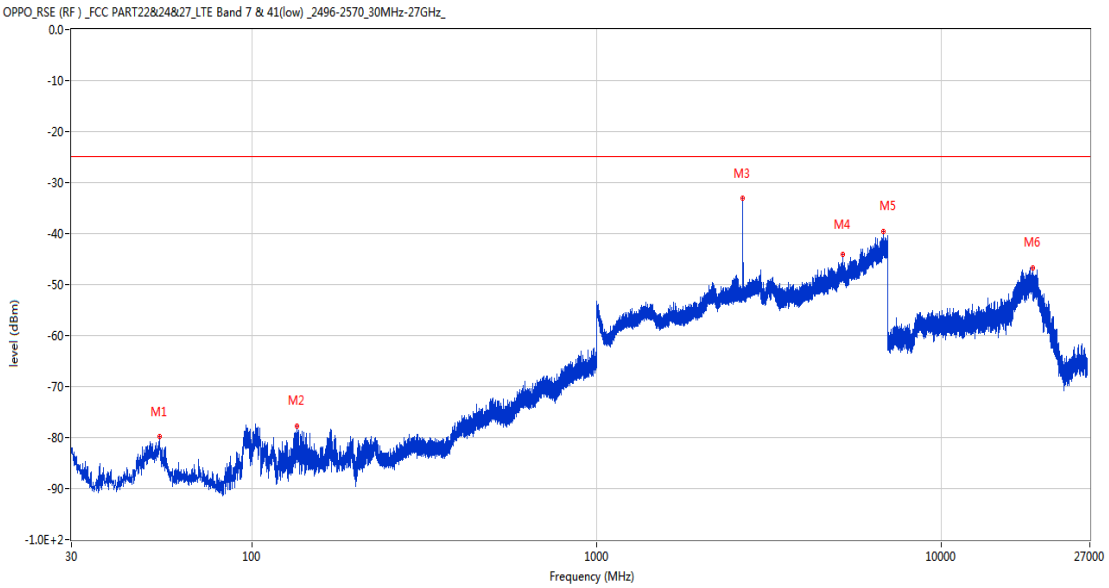
32.2 LTE Band 7 BW10, Middle Channel

RSE-H&H LTE Band 7 BW10 CH21100



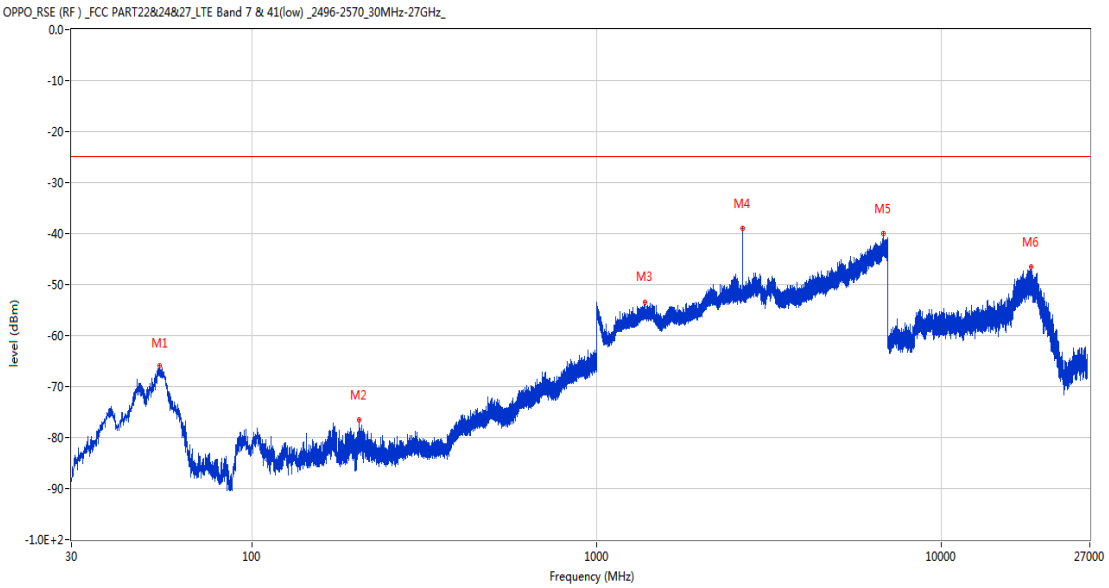
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.706	-76.50	-14.46	-25.0	-51.50	362.00	Horizontal	Horizontal	Pass
1400.000	-53.54	-1.85	-25.0	-28.54	108.00	Horizontal	Horizontal	Pass
2530.700	-47.73	3.54	-25.0	-22.73	306.00	Horizontal	Horizontal	N/A
2653.500	-32.93	2.57	-25.0	-7.93	108.00	Horizontal	Horizontal	N/A
6802.800	-39.77	13.12	-25.0	-14.77	344.00	Horizontal	Horizontal	Pass
18114.750	-47.01	10.47	-25.0	-22.01	335.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW10 CH21100



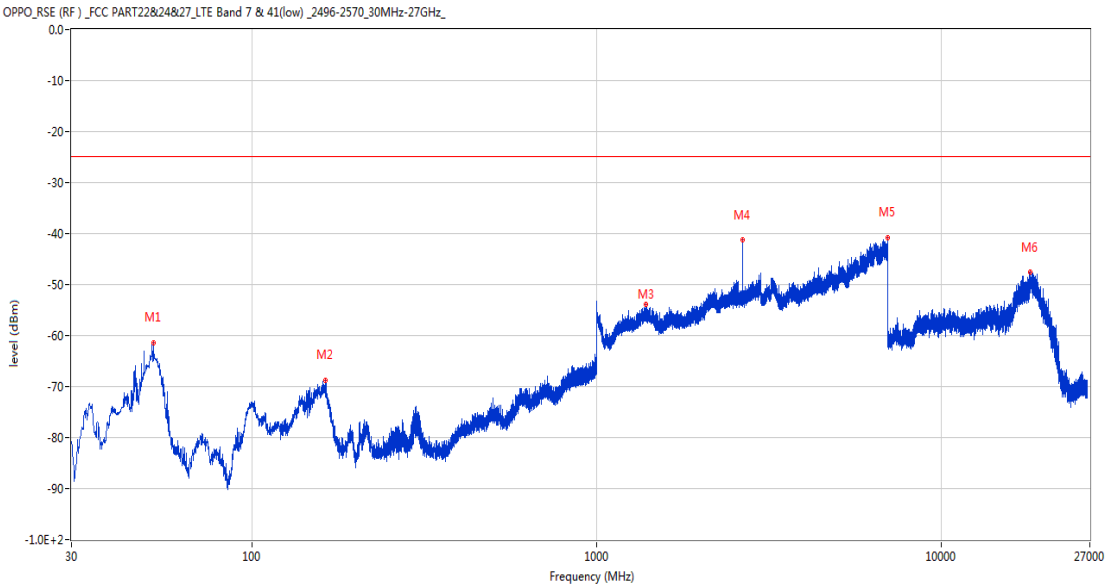
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.959	-79.83	-14.59	-25.0	-54.83	164.00	Horizontal	Vertical	Pass
135.002	-77.80	-16.34	-25.0	-52.80	326.00	Horizontal	Vertical	Pass
2653.800	-33.02	2.56	-25.0	-8.02	68.00	Horizontal	Vertical	N/A
5195.200	-44.02	7.57	-25.0	-19.02	10.00	Horizontal	Vertical	Pass
6809.800	-39.63	13.13	-25.0	-14.63	303.00	Horizontal	Vertical	Pass
18428.824	-46.68	9.85	-25.0	-21.68	360.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW10 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.910	-65.86	-14.60	-25.0	-40.86	40.00	Vertical	Vertical	Pass
204.891	-76.61	-16.03	-25.0	-51.61	251.00	Vertical	Vertical	Pass
1384.200	-53.38	-1.99	-25.0	-28.38	273.00	Vertical	Vertical	Pass
2656.800	-39.05	2.54	-25.0	-14.05	-2.00	Vertical	Vertical	N/A
6793.000	-40.07	12.93	-25.0	-15.07	0.00	Vertical	Vertical	Pass
18253.724	-46.55	10.20	-25.0	-21.55	331.00	Vertical	Vertical	Pass

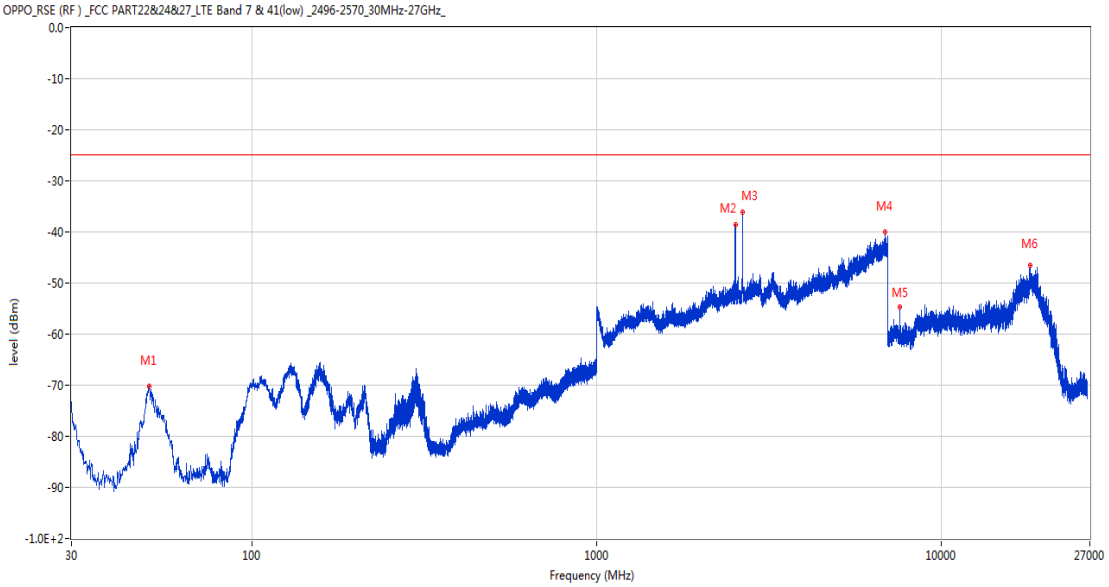
RSE-V&H LTE Band 7 BW10 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.787	-61.42	-14.75	-25.0	-36.42	65.00	Vertical	Horizontal	Pass
163.801	-68.72	-15.42	-25.0	-43.72	294.00	Vertical	Horizontal	Pass
1389.648	-53.91	-1.87	-25.0	-28.91	110.00	Vertical	Horizontal	Pass
2657.471	-41.31	2.53	-25.0	-16.31	142.00	Vertical	Horizontal	N/A
6983.398	-40.78	13.57	-25.0	-15.78	44.00	Vertical	Horizontal	Pass
18095.459	-47.59	10.51	-25.0	-22.59	149.00	Vertical	Horizontal	Pass

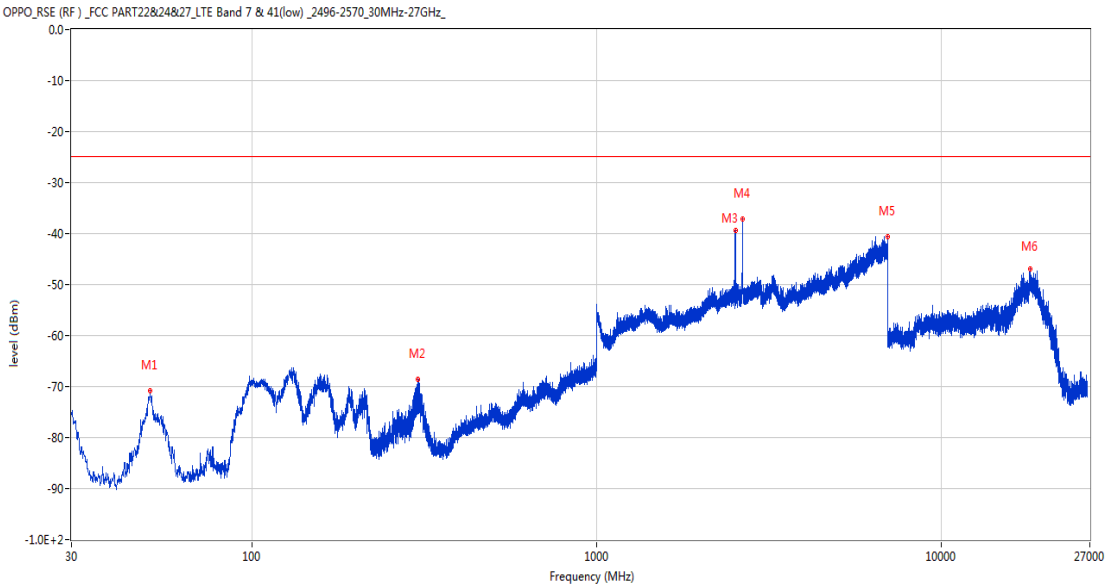
32.3 LTE Band 7 BW15, Middle Channel

RSE-H&H LTE Band 7 BW15 CH21100



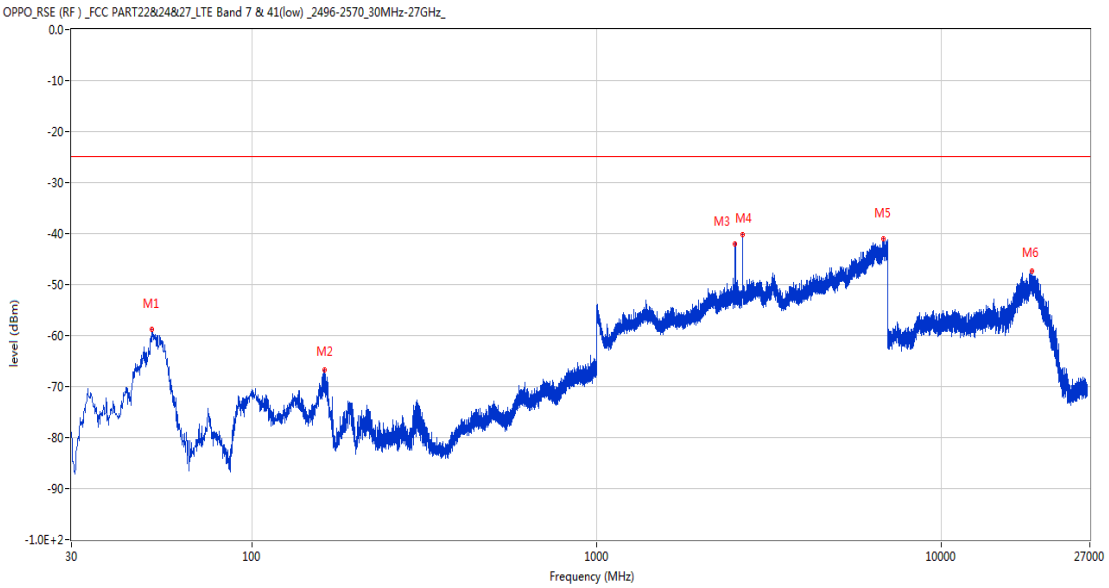
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.366	-70.15	-14.91	-25.0	-45.15	184.00	Horizontal	Horizontal	Pass
2528.076	-38.67	3.51	-25.0	-13.67	93.00	Horizontal	Horizontal	N/A
2660.645	-36.11	2.48	-25.0	-11.11	307.00	Horizontal	Horizontal	N/A
6888.672	-39.91	12.19	-25.0	-14.91	298.00	Horizontal	Horizontal	Pass
7584.686	-54.61	-3.37	-25.0	-29.61	225.00	Horizontal	Horizontal	Pass
18143.188	-46.53	10.42	-25.0	-21.53	138.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW15 CH21100



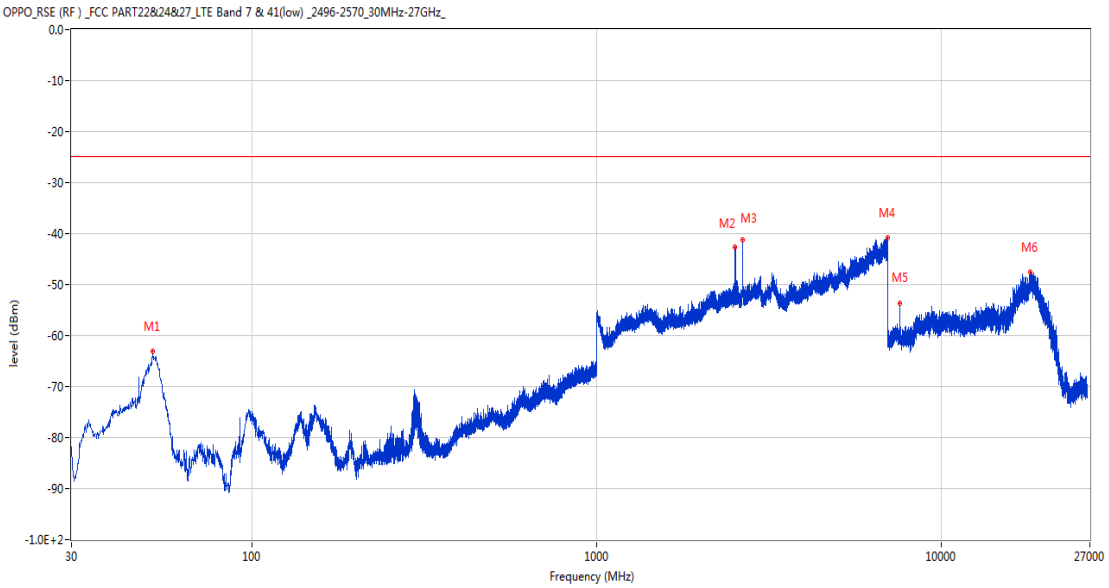
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.840	-70.77	-14.85	-25.0	-45.77	141.00	Horizontal	Vertical	Pass
303.049	-68.55	-11.64	-25.0	-43.55	191.00	Horizontal	Vertical	Pass
2528.076	-39.48	3.51	-25.0	-14.48	260.00	Horizontal	Vertical	N/A
2650.391	-37.12	2.52	-25.0	-12.12	317.00	Horizontal	Vertical	N/A
6992.676	-40.55	13.92	-25.0	-15.55	287.00	Horizontal	Vertical	Pass
18091.309	-46.98	10.52	-25.0	-21.98	11.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW15 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.432	-58.72	-14.77	-25.0	-33.72	352.00	Vertical	Vertical	Pass
162.499	-66.67	-15.33	-25.0	-41.67	252.00	Vertical	Vertical	Pass
2527.832	-41.99	3.51	-25.0	-16.99	128.00	Vertical	Vertical	N/A
2659.912	-40.11	2.49	-25.0	-15.11	139.00	Vertical	Vertical	N/A
6801.270	-41.00	13.14	-25.0	-16.00	357.00	Vertical	Vertical	Pass
18337.219	-47.42	10.03	-25.0	-22.42	125.00	Vertical	Vertical	Pass

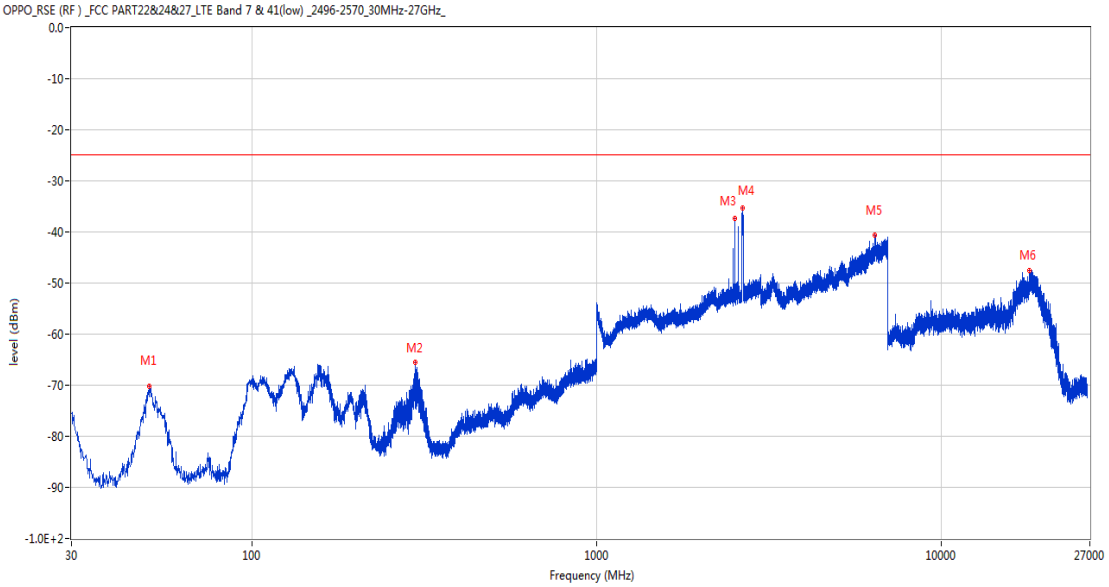
RSE-V&H LTE Band 7 BW15 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.669	-63.15	-14.75	-25.0	-38.15	59.00	Vertical	Horizontal	Pass
2527.832	-42.71	3.51	-25.0	-17.71	319.00	Vertical	Horizontal	N/A
2656.006	-41.17	2.54	-25.0	-16.17	140.00	Vertical	Horizontal	N/A
6995.117	-40.84	13.82	-25.0	-15.84	0.00	Vertical	Horizontal	Pass
7584.686	-53.66	-3.37	-25.0	-28.66	340.00	Vertical	Horizontal	Pass
18114.136	-47.61	10.47	-25.0	-22.61	155.00	Vertical	Horizontal	Pass

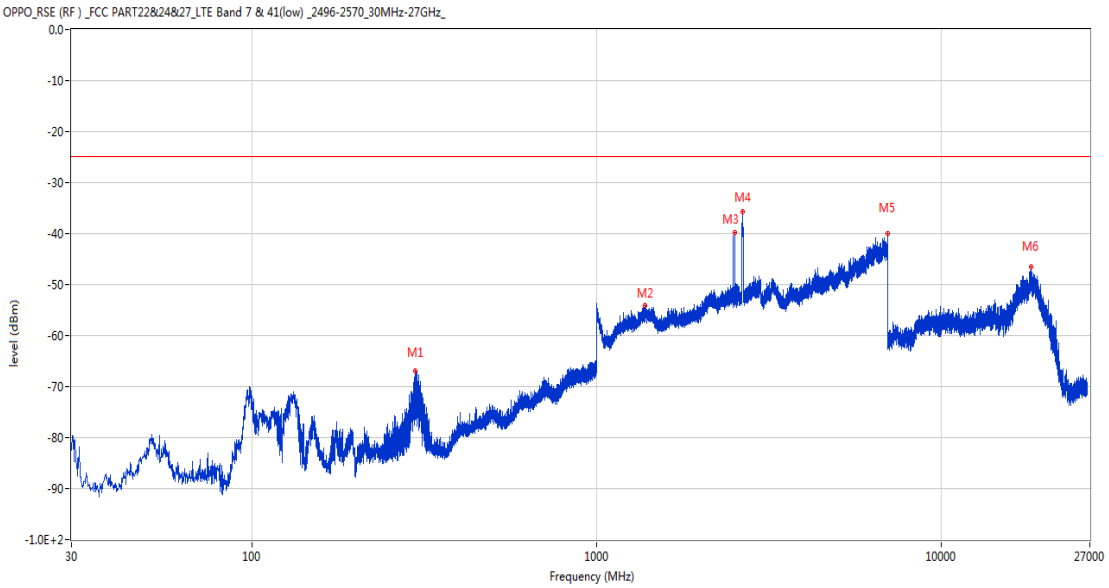
32.4 LTE Band 7 BW20, Middle Channel

RSE-H&H LTE Band 7 BW20 CH21100



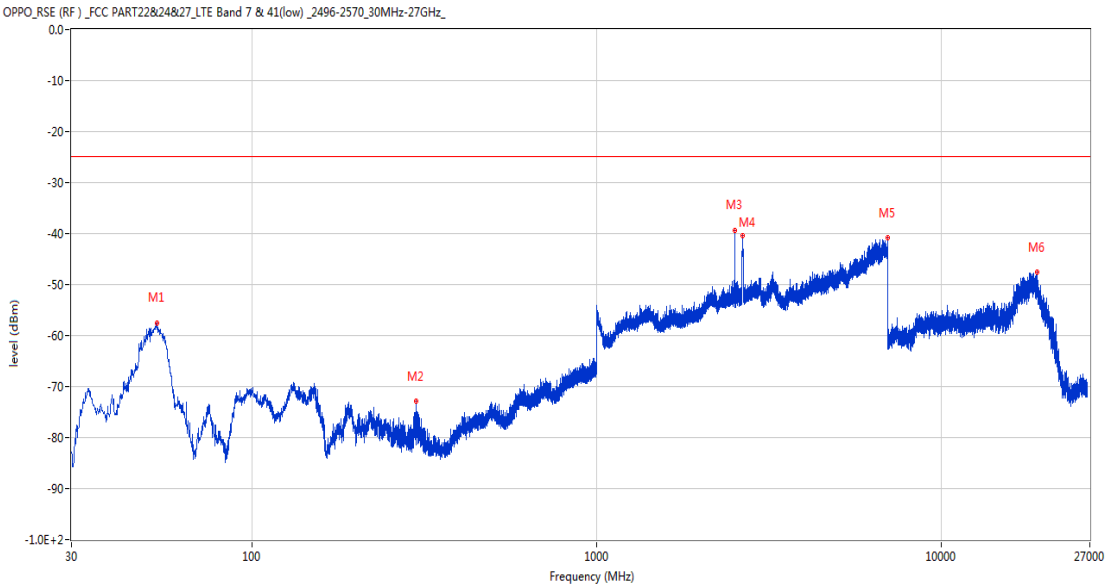
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.366	-70.25	-14.91	-25.0	-45.25	169.00	Horizontal	Horizontal	Pass
297.603	-65.56	-11.41	-25.0	-40.56	169.00	Horizontal	Horizontal	Pass
2525.635	-37.43	3.49	-25.0	-12.43	362.00	Horizontal	Horizontal	N/A
2661.133	-35.23	2.48	-25.0	-10.23	309.00	Horizontal	Horizontal	N/A
6421.387	-40.67	11.67	-25.0	-15.67	263.00	Horizontal	Horizontal	Pass
18049.805	-47.59	10.60	-25.0	-22.59	315.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW20 CH21100



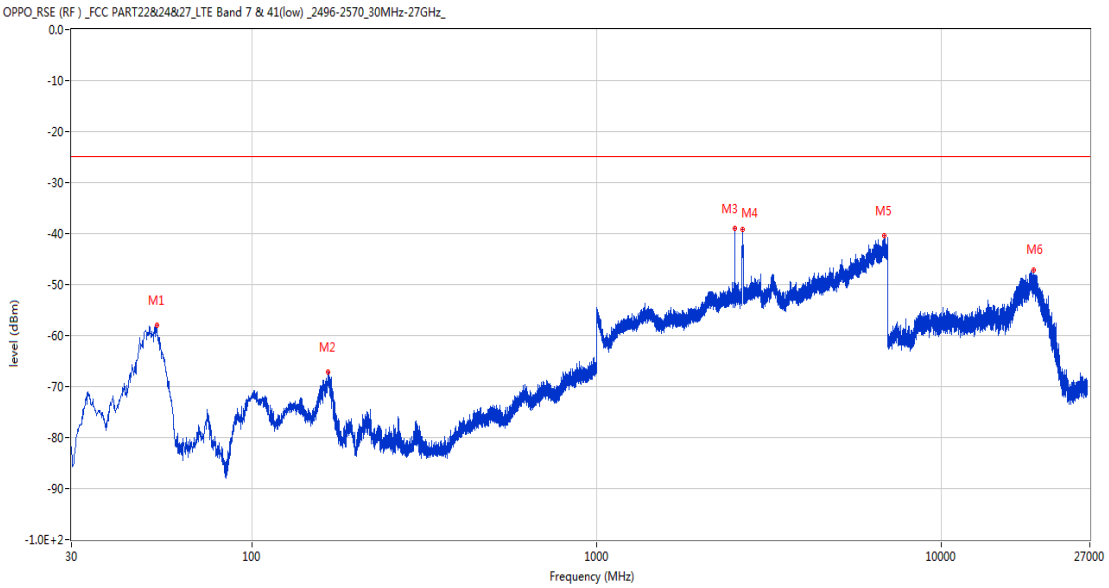
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
297.366	-66.96	-11.40	-25.0	-41.96	342.00	Horizontal	Vertical	Pass
1380.371	-54.02	-1.93	-25.0	-29.02	58.00	Horizontal	Vertical	Pass
2525.879	-39.89	3.49	-25.0	-14.89	244.00	Horizontal	Vertical	N/A
2649.658	-35.74	2.54	-25.0	-10.74	307.00	Horizontal	Vertical	N/A
6995.605	-39.92	13.79	-25.0	-14.92	222.00	Horizontal	Vertical	Pass
18257.324	-46.63	10.19	-25.0	-21.63	241.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW20 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.090	-57.46	-14.67	-25.0	-32.46	283.00	Vertical	Vertical	Pass
300.208	-72.87	-11.49	-25.0	-47.87	95.00	Vertical	Vertical	Pass
2526.123	-39.35	3.49	-25.0	-14.35	131.00	Vertical	Vertical	N/A
2661.133	-40.32	2.48	-25.0	-15.32	153.00	Vertical	Vertical	N/A
6984.375	-40.89	13.61	-25.0	-15.89	55.00	Vertical	Vertical	Pass
18941.101	-47.55	8.84	-25.0	-22.55	306.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 7 BW20 CH21100

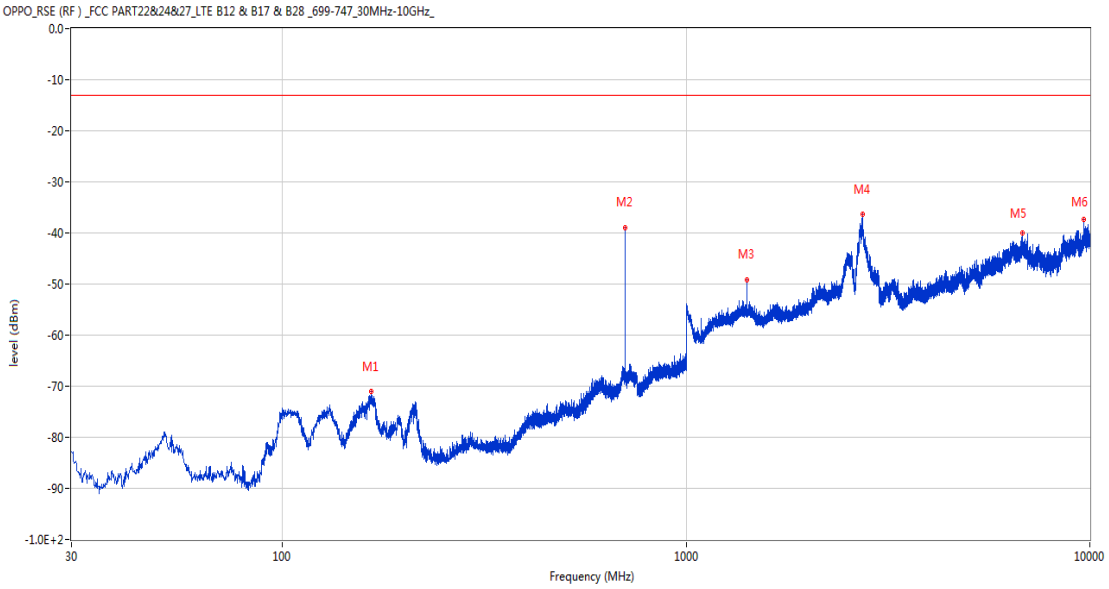


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.090	-58.05	-14.67	-25.0	-33.05	96.00	Vertical	Horizontal	Pass
166.525	-67.15	-15.36	-25.0	-42.15	269.00	Vertical	Horizontal	Pass
2525.879	-39.04	3.49	-25.0	-14.04	319.00	Vertical	Horizontal	N/A
2662.109	-39.17	2.50	-25.0	-14.17	144.00	Vertical	Horizontal	N/A
6823.242	-40.49	13.01	-25.0	-15.49	318.00	Vertical	Horizontal	Pass
18549.927	-47.18	9.61	-25.0	-22.18	201.00	Vertical	Horizontal	Pass

33 LTE Band 12

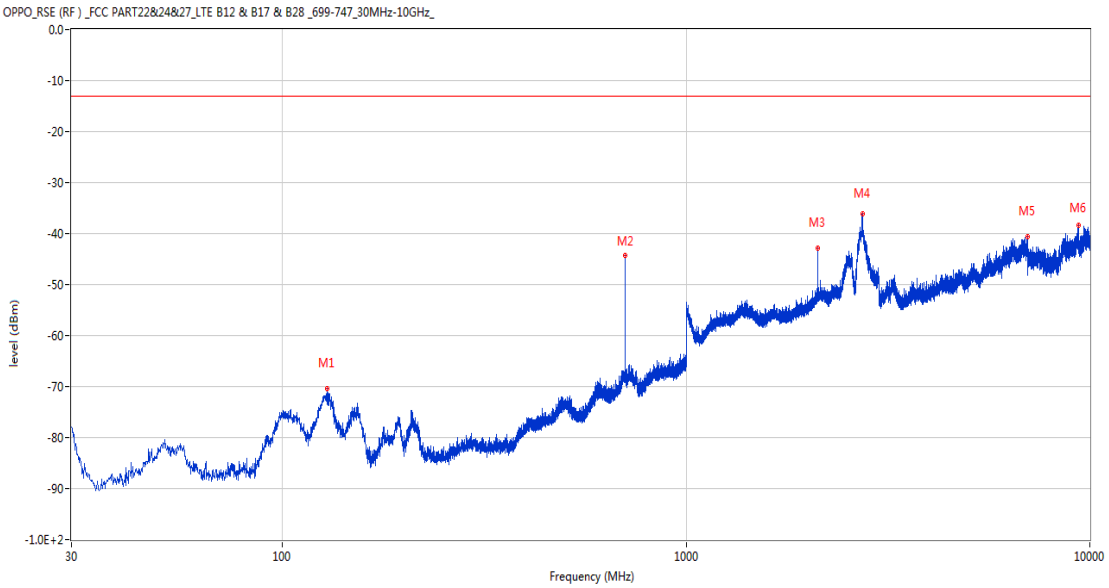
33.1 LTE Band 12 BW1.4, Middle Channel

RSE-H&H LTE Band 12 BW1.4 CH23095



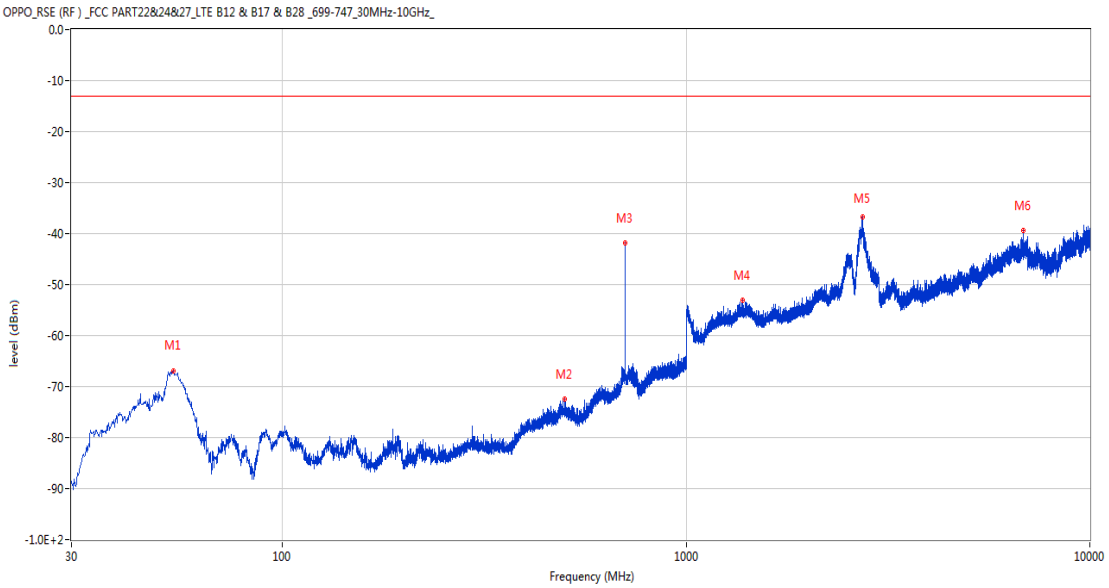
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
166.051	-71.08	-15.29	-13.0	-58.08	322.00	Horizontal	Horizontal	Pass
706.940	-38.92	3.17	-13.0	-25.92	228.00	Horizontal	Horizontal	N/A
1414.062	-49.12	-1.57	-13.0	-36.12	37.00	Horizontal	Horizontal	Pass
2730.713	-36.39	19.72	-13.0	-23.39	325.00	Horizontal	Horizontal	Pass
6816.406	-39.98	13.12	-13.0	-26.98	148.00	Horizontal	Horizontal	Pass
9657.593	-37.29	18.40	-13.0	-24.29	61.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 12 BW1.4 CH23095



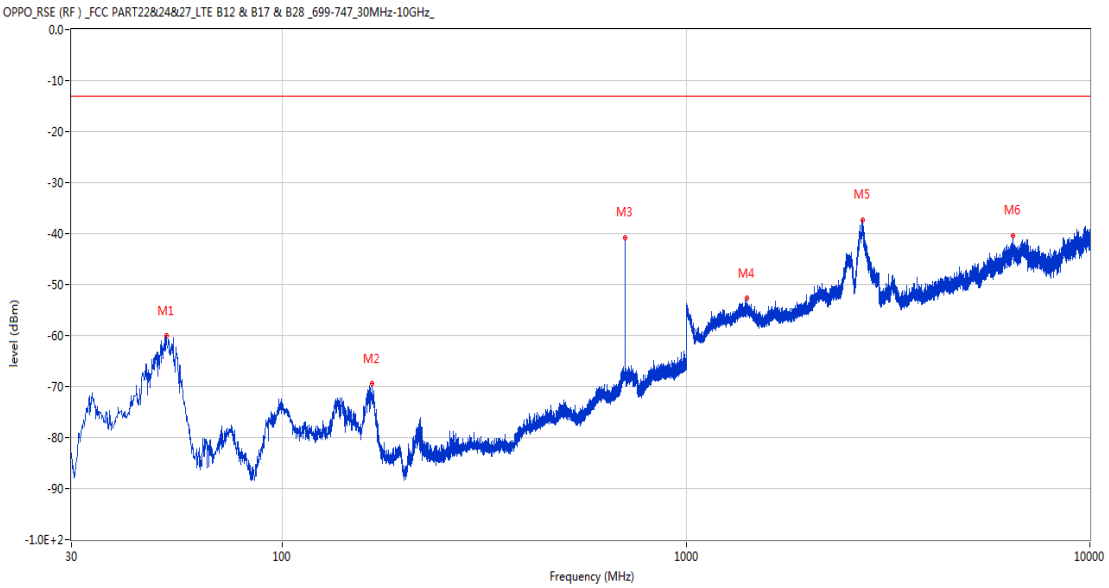
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
129.226	-70.40	-17.55	-13.0	-57.40	122.00	Horizontal	Vertical	Pass
707.058	-44.28	3.17	-13.0	-31.28	198.00	Horizontal	Vertical	N/A
2121.094	-42.84	1.23	-13.0	-29.84	256.00	Horizontal	Vertical	Pass
2730.469	-36.11	19.73	-13.0	-23.11	332.00	Horizontal	Vertical	Pass
6999.023	-40.71	13.93	-13.0	-27.71	280.00	Horizontal	Vertical	Pass
9367.554	-38.39	16.30	-13.0	-25.39	35.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.563	-66.88	-14.58	-13.0	-53.88	286.00	Vertical	Vertical	Pass
499.725	-72.37	-5.25	-13.0	-59.37	286.00	Vertical	Vertical	Pass
706.940	-41.85	3.17	-13.0	-28.85	265.00	Vertical	Vertical	N/A
1382.812	-53.15	-1.74	-13.0	-40.15	256.00	Vertical	Vertical	Pass
2733.643	-36.81	19.30	-13.0	-23.81	181.00	Vertical	Vertical	Pass
6857.910	-39.48	12.46	-13.0	-26.48	251.00	Vertical	Vertical	Pass

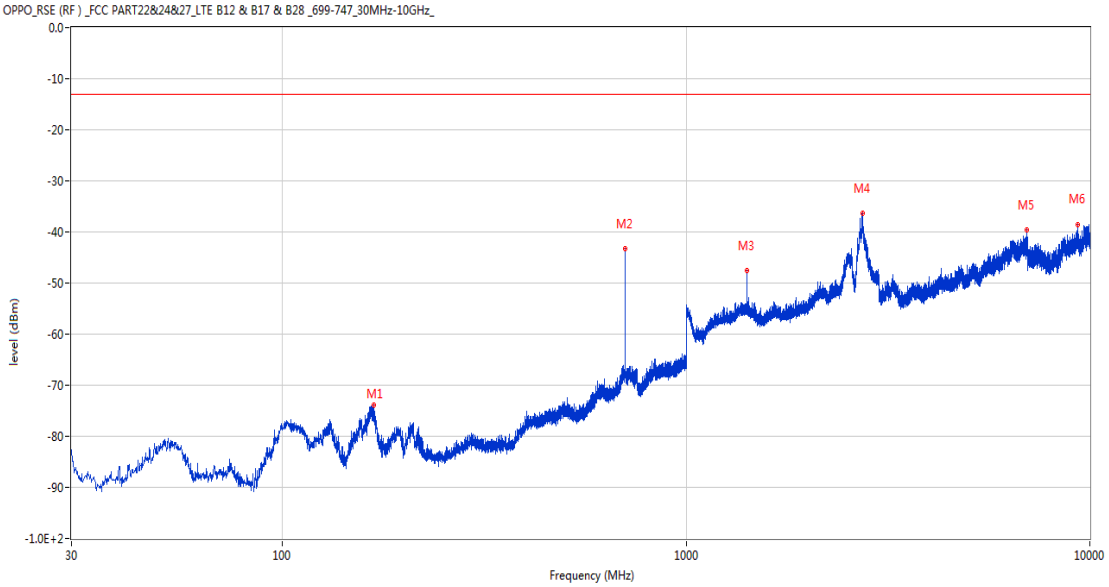
RSE-V&H LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.550	-60.10	-14.73	-13.0	-47.10	0.00	Vertical	Horizontal	Pass
166.525	-69.43	-15.26	-13.0	-56.43	0.00	Vertical	Horizontal	Pass
706.940	-40.80	3.17	-13.0	-27.80	339.00	Vertical	Horizontal	N/A
1413.818	-52.70	-1.58	-13.0	-39.70	198.00	Vertical	Horizontal	Pass
2732.422	-37.32	19.48	-13.0	-24.32	188.00	Vertical	Horizontal	Pass
6441.895	-40.38	12.27	-13.0	-27.38	256.00	Vertical	Horizontal	Pass

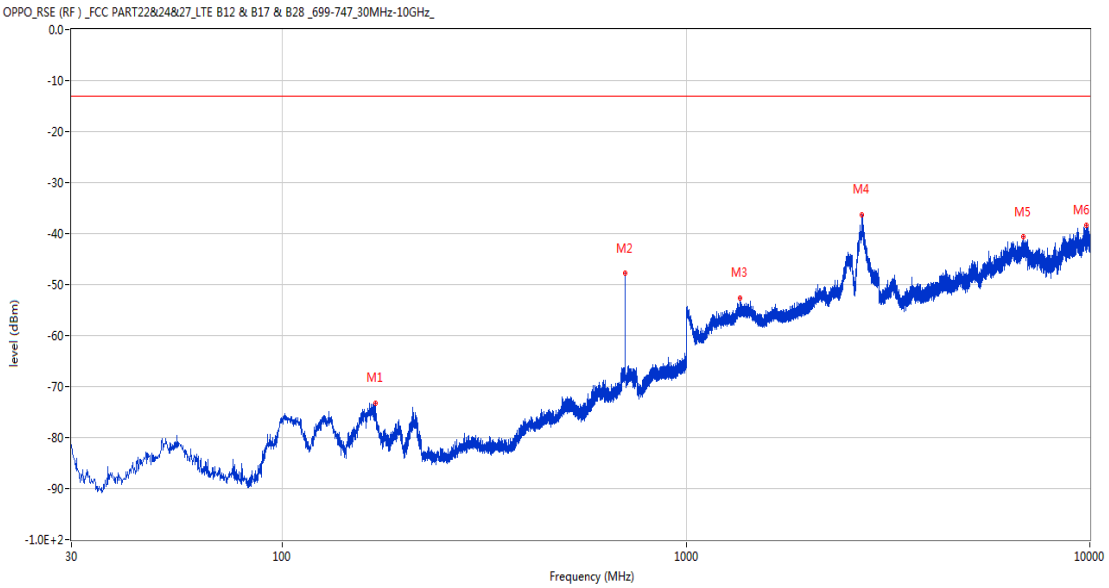
33.2 LTE Band 12 BW3, Middle Channel

RSE-H&H LTE Band 12 BW3 CH23095



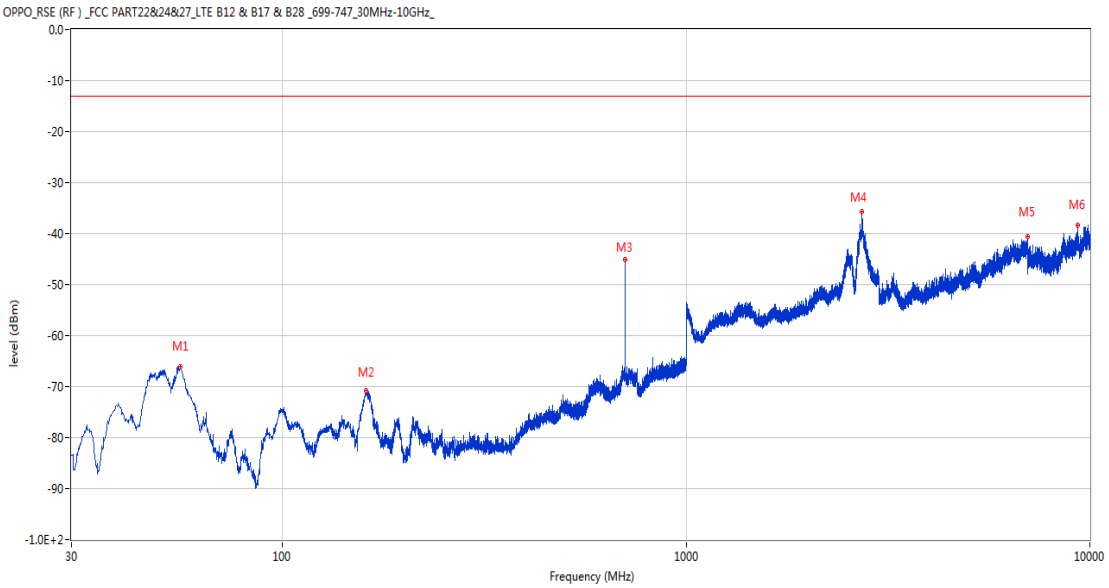
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.064	-73.91	-15.15	-13.0	-60.91	323.00	Horizontal	Horizontal	Pass
706.111	-43.30	3.16	-13.0	-30.30	136.00	Horizontal	Horizontal	N/A
1412.354	-47.57	-1.57	-13.0	-34.57	38.00	Horizontal	Horizontal	Pass
2731.689	-36.28	19.59	-13.0	-23.28	3.00	Horizontal	Horizontal	Pass
6994.141	-39.60	13.88	-13.0	-26.60	68.00	Horizontal	Horizontal	Pass
9326.172	-38.51	16.63	-13.0	-25.51	183.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 12 BW3 CH23095



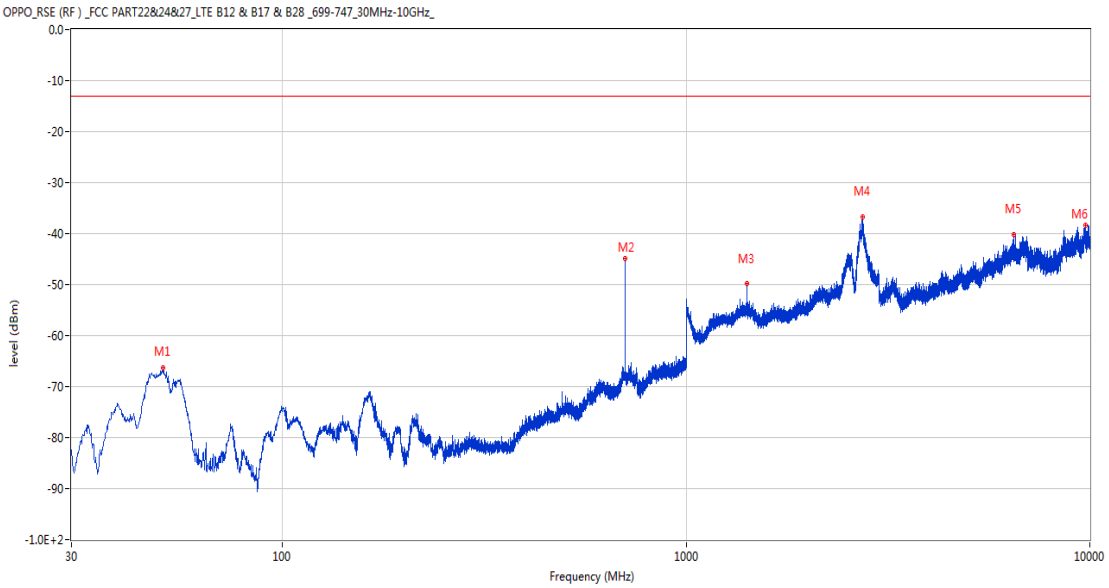
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.077	-73.26	-14.96	-13.0	-60.26	172.00	Horizontal	Vertical	Pass
706.111	-47.75	3.16	-13.0	-34.75	198.00	Horizontal	Vertical	N/A
1358.643	-52.56	-1.69	-13.0	-39.56	220.00	Horizontal	Vertical	Pass
2728.760	-36.28	19.77	-13.0	-23.28	358.00	Horizontal	Vertical	Pass
6858.398	-40.63	12.44	-13.0	-27.63	214.00	Horizontal	Vertical	Pass
9821.289	-38.36	18.71	-13.0	-25.36	261.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.931	-66.14	-14.46	-13.0	-53.14	58.00	Vertical	Vertical	Pass
160.959	-70.90	-15.17	-13.0	-57.90	244.00	Vertical	Vertical	Pass
706.229	-45.11	3.17	-13.0	-32.11	330.00	Vertical	Vertical	N/A
2727.295	-35.71	19.52	-13.0	-22.71	202.00	Vertical	Vertical	Pass
6999.023	-40.57	13.93	-13.0	-27.57	25.00	Vertical	Vertical	Pass
9314.453	-38.46	16.83	-13.0	-25.46	286.00	Vertical	Vertical	Pass

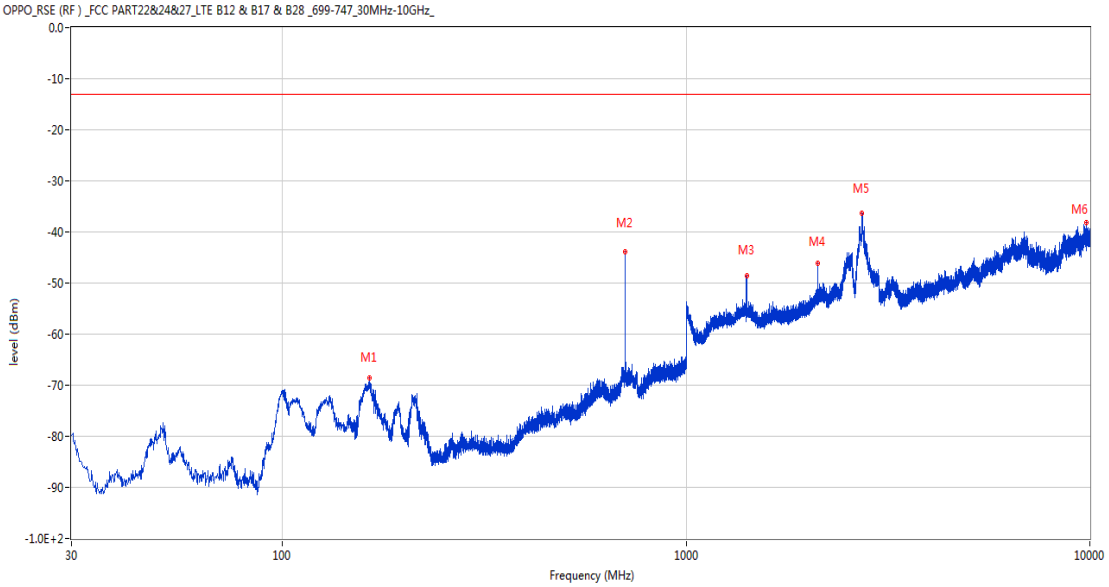
RSE-V&H LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.603	-66.39	-14.84	-13.0	-53.39	56.00	Vertical	Horizontal	Pass
706.229	-44.80	3.17	-13.0	-31.80	338.00	Vertical	Horizontal	N/A
1412.354	-49.89	-1.57	-13.0	-36.89	339.00	Vertical	Horizontal	Pass
2734.619	-36.65	19.15	-13.0	-23.65	360.00	Vertical	Horizontal	Pass
6473.145	-40.10	12.53	-13.0	-27.10	45.00	Vertical	Horizontal	Pass
9747.314	-38.37	18.47	-13.0	-25.37	267.00	Vertical	Horizontal	Pass

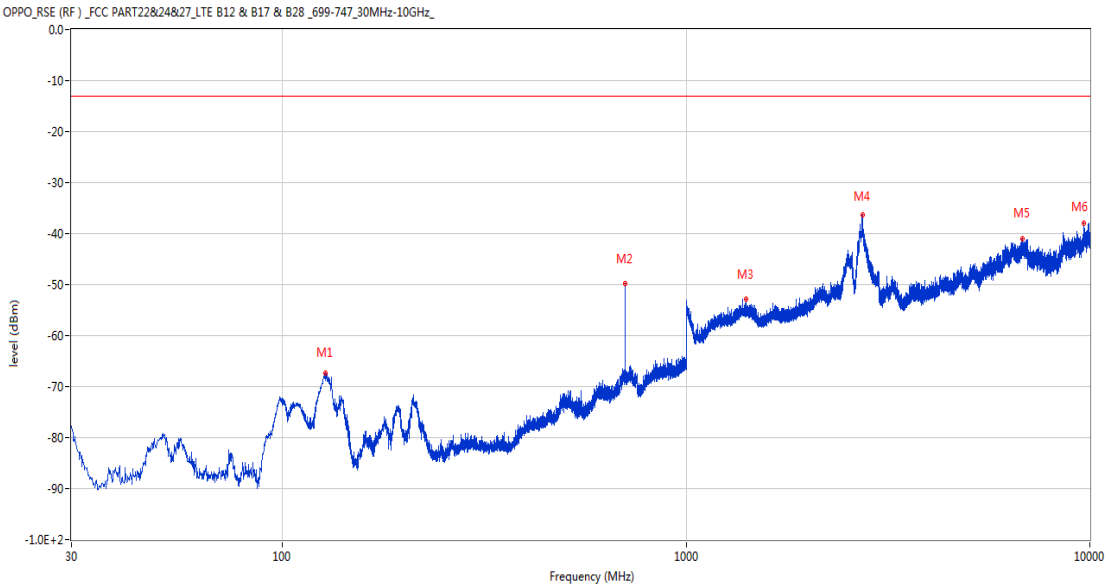
33.3 LTE Band 12 BW5, Middle Channel

RSE-H&H LTE Band 12 BW5 CH23095



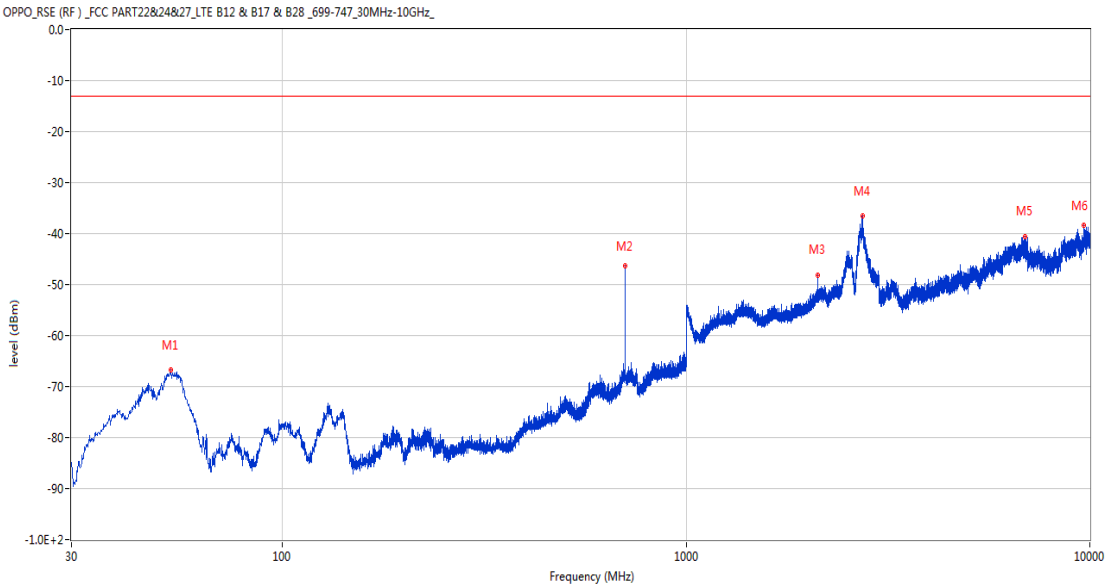
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
164.393	-68.63	-15.32	-13.0	-55.63	302.00	Horizontal	Horizontal	Pass
705.164	-43.81	3.16	-13.0	-30.81	125.00	Horizontal	Horizontal	N/A
1410.645	-48.50	-1.55	-13.0	-35.50	32.00	Horizontal	Horizontal	Pass
2115.723	-46.18	1.19	-13.0	-33.18	261.00	Horizontal	Horizontal	Pass
2728.271	-36.35	19.69	-13.0	-23.35	32.00	Horizontal	Horizontal	Pass
9825.684	-38.19	18.61	-13.0	-25.19	310.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 12 BW5 CH23095



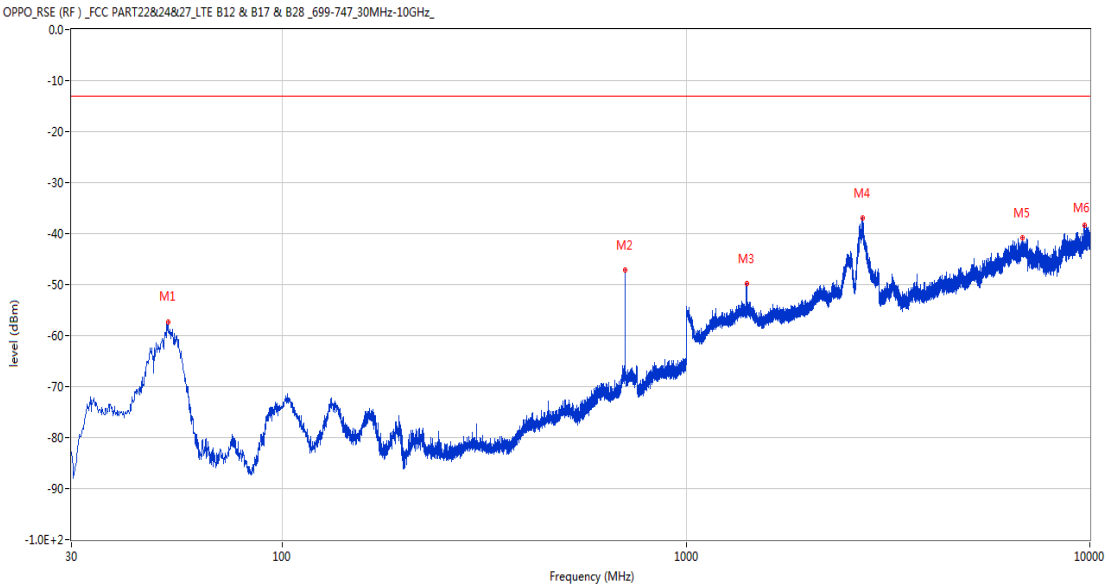
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
127.924	-67.40	-17.82	-13.0	-54.40	129.00	Horizontal	Vertical	Pass
705.164	-49.87	3.16	-13.0	-36.87	212.00	Horizontal	Vertical	N/A
1406.738	-52.87	-1.52	-13.0	-39.87	296.00	Horizontal	Vertical	Pass
2730.225	-36.24	19.73	-13.0	-23.24	309.00	Horizontal	Vertical	Pass
6810.547	-40.95	13.17	-13.0	-27.95	201.00	Horizontal	Vertical	Pass
9670.776	-37.86	18.79	-13.0	-24.86	161.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.971	-66.83	-14.63	-13.0	-53.83	101.00	Vertical	Vertical	Pass
705.282	-46.39	3.16	-13.0	-33.39	276.00	Vertical	Vertical	N/A
2115.967	-48.16	1.17	-13.0	-35.16	18.00	Vertical	Vertical	Pass
2734.863	-36.57	19.11	-13.0	-23.57	209.00	Vertical	Vertical	Pass
6927.246	-40.52	12.57	-13.0	-27.52	123.00	Vertical	Vertical	Pass
9669.312	-38.42	18.75	-13.0	-25.42	5.00	Vertical	Vertical	Pass

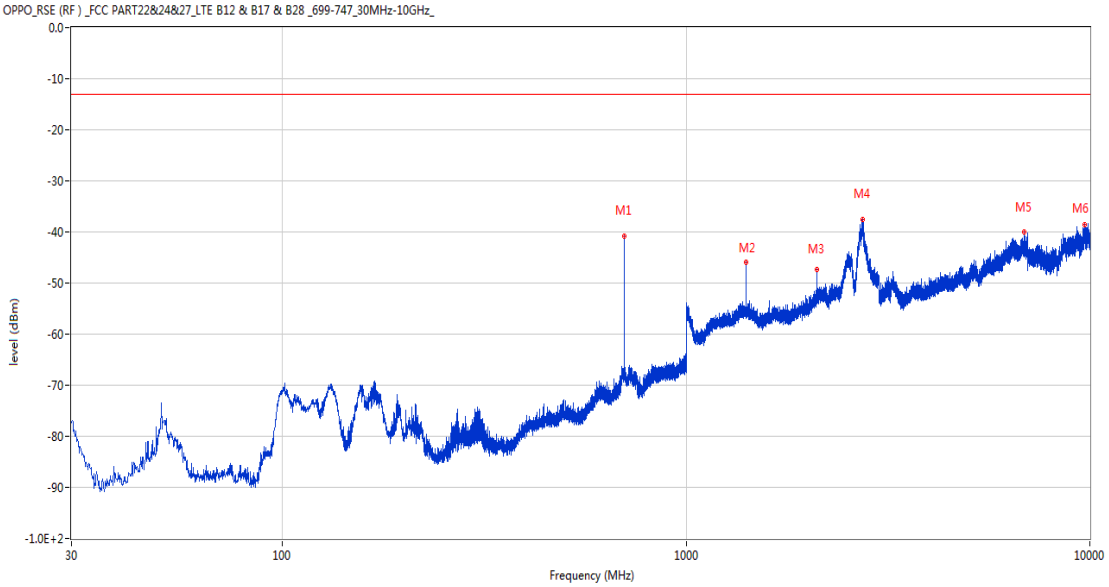
RSE-V&H LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.024	-57.27	-14.69	-13.0	-44.27	101.00	Vertical	Horizontal	Pass
705.282	-47.23	3.16	-13.0	-34.23	328.00	Vertical	Horizontal	N/A
1410.645	-49.85	-1.55	-13.0	-36.85	68.00	Vertical	Horizontal	Pass
2735.107	-36.99	19.07	-13.0	-23.99	5.00	Vertical	Horizontal	Pass
6822.266	-40.83	13.05	-13.0	-27.83	8.00	Vertical	Horizontal	Pass
9710.693	-38.31	18.64	-13.0	-25.31	146.00	Vertical	Horizontal	Pass

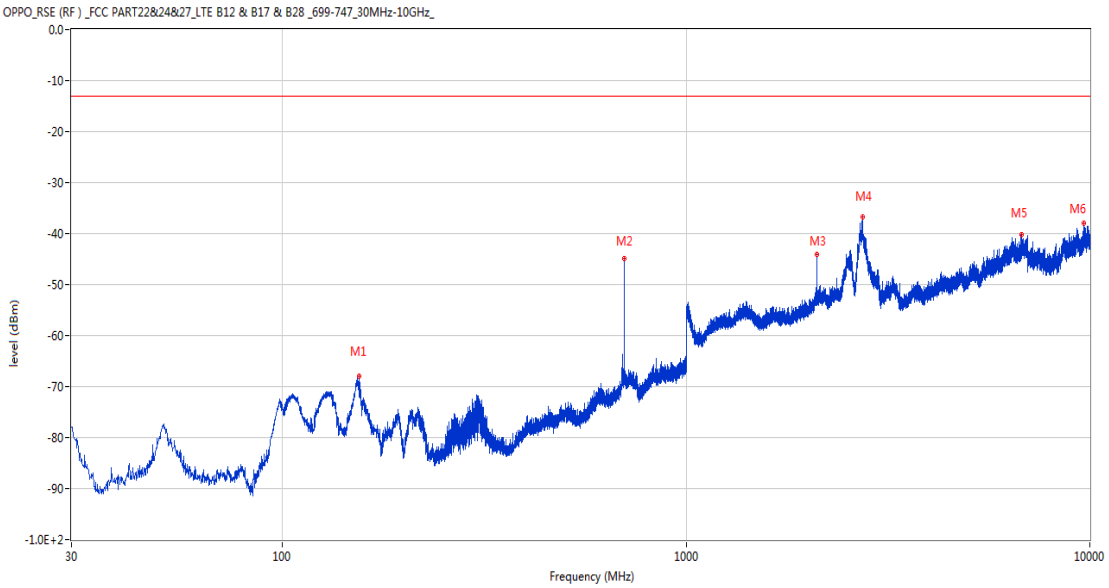
33.4 LTE Band 12 BW10, Middle Channel

RSE-H&H LTE Band 12 BW10 CH23095



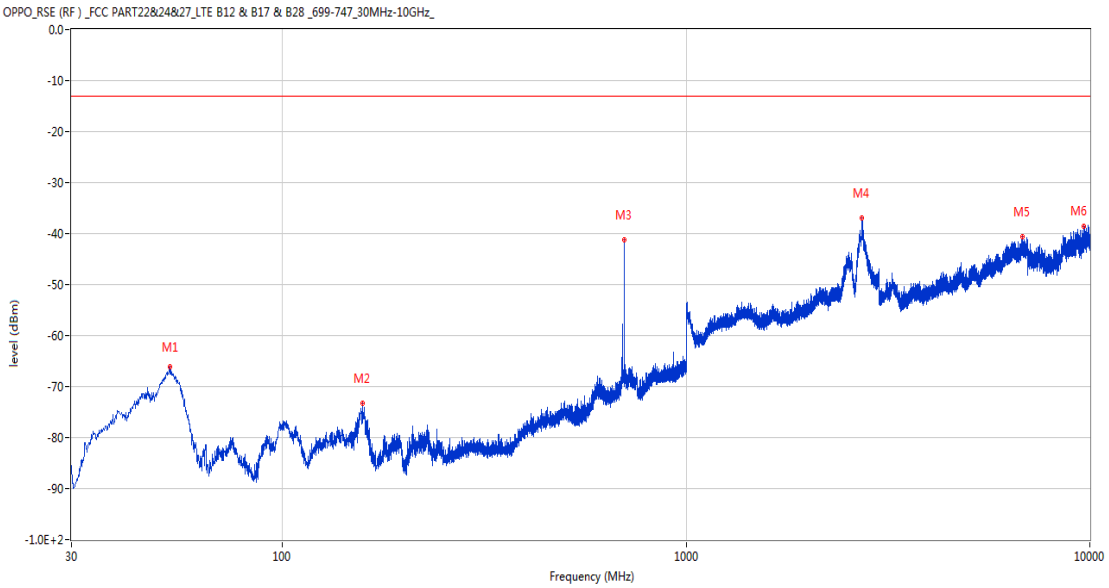
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
702.914	-40.86	3.15	-13.0	-27.86	207.00	Horizontal	Horizontal	N/A
1406.250	-45.93	-1.53	-13.0	-32.93	315.00	Horizontal	Horizontal	Pass
2109.375	-47.33	1.42	-13.0	-34.33	275.00	Horizontal	Horizontal	Pass
2733.643	-37.64	19.30	-13.0	-24.64	315.00	Horizontal	Horizontal	Pass
6875.000	-39.96	12.16	-13.0	-26.96	96.00	Horizontal	Horizontal	Pass
9685.059	-38.64	19.01	-13.0	-25.64	241.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 12 BW10 CH23095



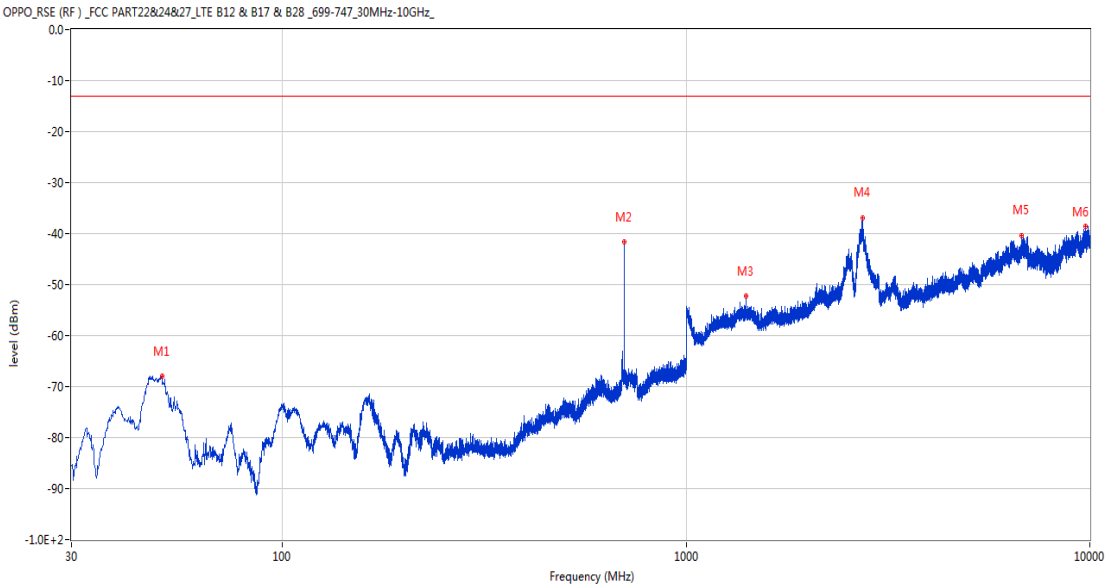
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
154.447	-68.04	-15.25	-13.0	-55.04	296.00	Horizontal	Vertical	Pass
702.914	-44.82	3.15	-13.0	-31.82	200.00	Horizontal	Vertical	N/A
2109.131	-44.02	1.43	-13.0	-31.02	270.00	Horizontal	Vertical	Pass
2730.469	-36.69	19.73	-13.0	-23.69	270.00	Horizontal	Vertical	Pass
6759.277	-40.17	12.33	-13.0	-27.17	17.00	Horizontal	Vertical	Pass
9675.903	-38.04	18.95	-13.0	-25.04	360.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 12 BW10 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.498	-66.11	-14.66	-13.0	-53.11	129.00	Vertical	Vertical	Pass
158.118	-73.26	-15.29	-13.0	-60.26	216.00	Vertical	Vertical	Pass
703.032	-41.28	3.15	-13.0	-28.28	302.00	Vertical	Vertical	N/A
2727.539	-37.03	19.56	-13.0	-24.03	236.00	Vertical	Vertical	Pass
6812.500	-40.67	13.16	-13.0	-27.67	39.00	Vertical	Vertical	Pass
9684.692	-38.48	19.01	-13.0	-25.48	280.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 12 BW10 CH23095

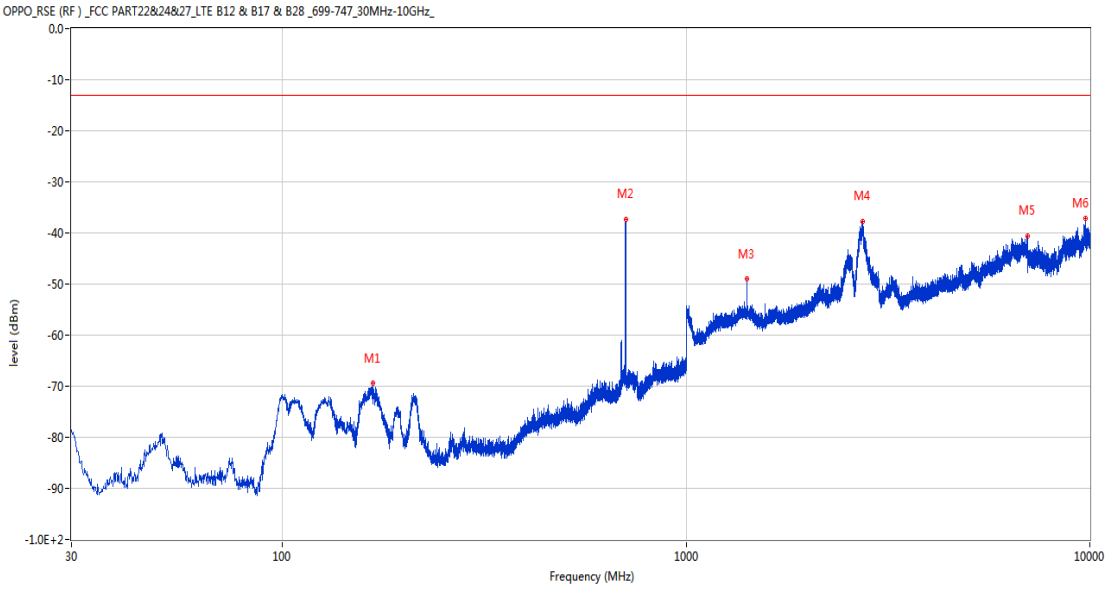


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.248	-67.99	-14.88	-13.0	-54.99	35.00	Vertical	Horizontal	Pass
702.914	-41.68	3.15	-13.0	-28.68	343.00	Vertical	Horizontal	N/A
1406.738	-52.30	-1.52	-13.0	-39.30	77.00	Vertical	Horizontal	Pass
2733.643	-36.87	19.30	-13.0	-23.87	0.00	Vertical	Horizontal	Pass
6771.484	-40.36	12.67	-13.0	-27.36	0.00	Vertical	Horizontal	Pass
9749.146	-38.63	18.49	-13.0	-25.63	360.00	Vertical	Horizontal	Pass

34 LTE Band 17

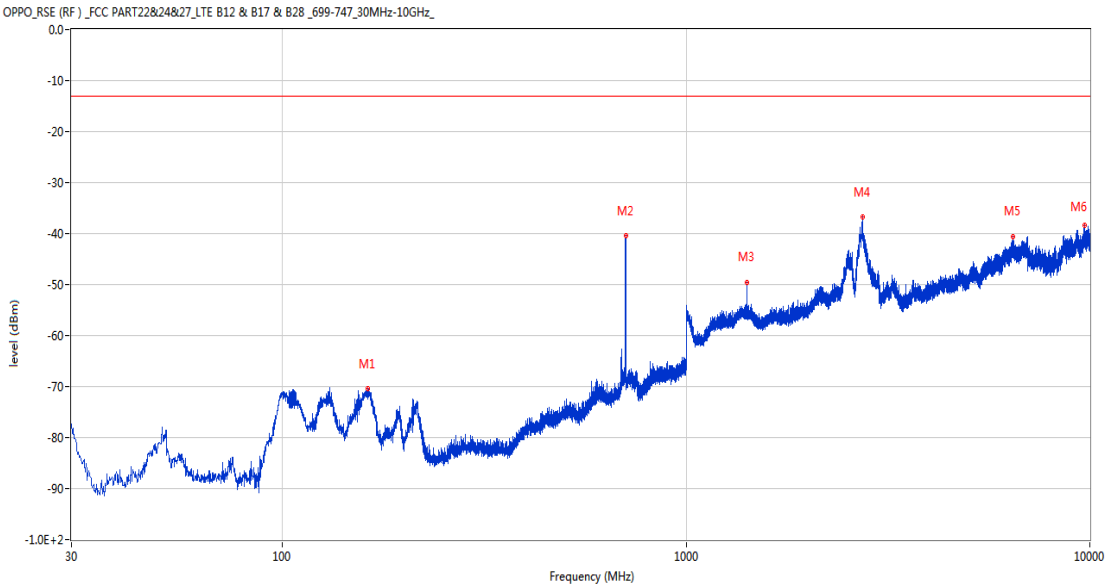
34.1 LTE Band 17 BW5, Middle Channel

RSE-H&H LTE Band 17 BW5 CH23790



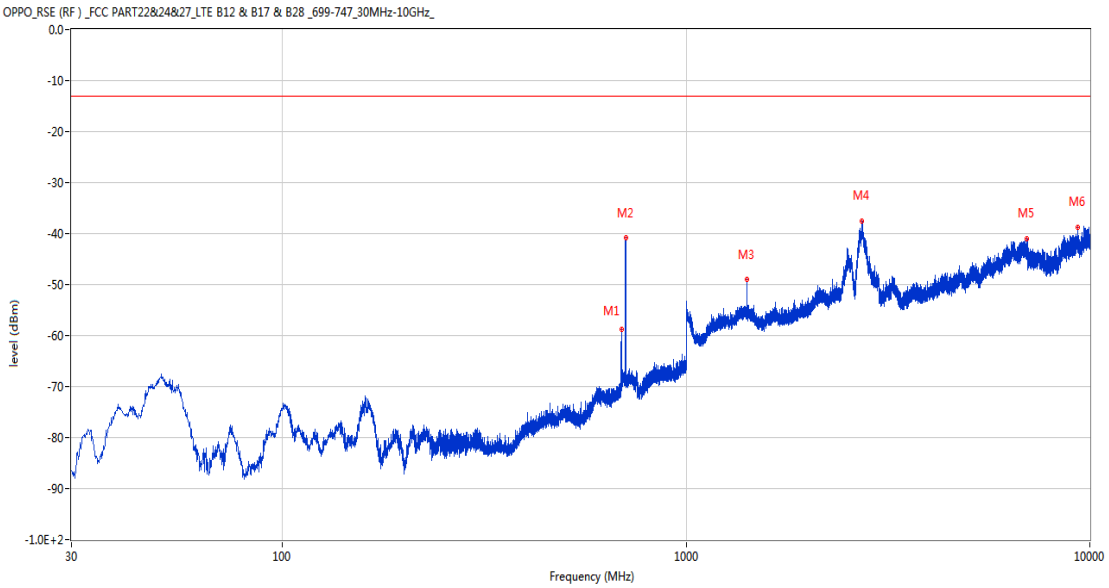
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.117	-69.40	-15.22	-13.0	-56.40	291.00	Horizontal	Horizontal	Pass
707.769	-37.32	3.17	-13.0	-24.32	136.00	Horizontal	Horizontal	N/A
1415.527	-49.04	-1.53	-13.0	-36.04	344.00	Horizontal	Horizontal	Pass
2730.469	-37.75	19.73	-13.0	-24.75	0.00	Horizontal	Horizontal	Pass
6999.512	-40.58	13.92	-13.0	-27.58	0.00	Horizontal	Horizontal	Pass
9746.216	-37.23	18.45	-13.0	-24.23	90.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 17 BW5 CH23790



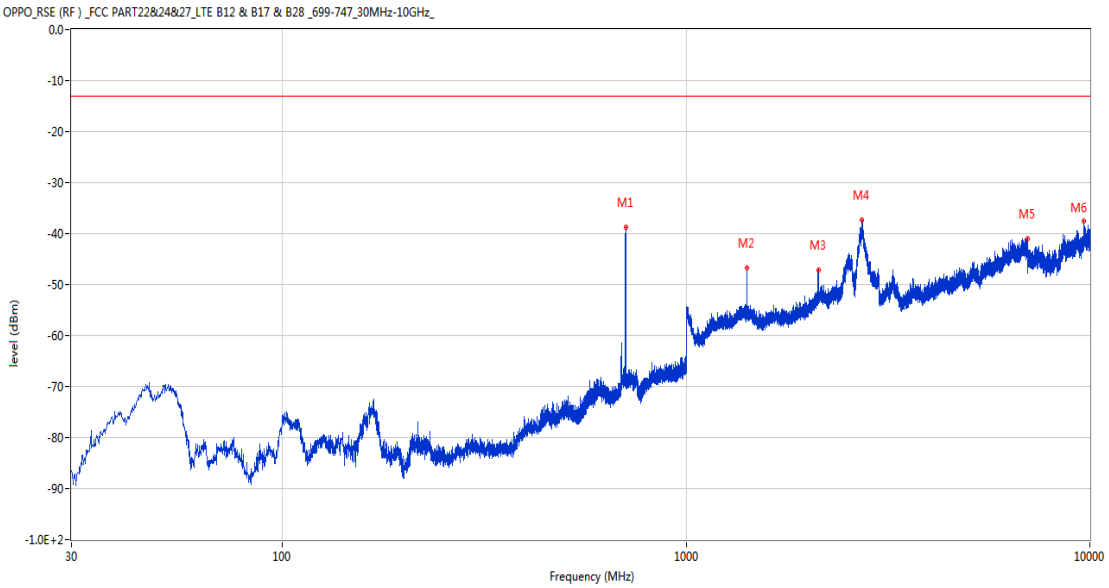
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
162.380	-70.51	-15.23	-13.0	-57.51	292.00	Horizontal	Vertical	Pass
707.769	-40.45	3.17	-13.0	-27.45	151.00	Horizontal	Vertical	N/A
1415.283	-49.57	-1.54	-13.0	-36.57	38.00	Horizontal	Vertical	Pass
2731.201	-36.77	19.66	-13.0	-23.77	344.00	Horizontal	Vertical	Pass
6443.359	-40.55	12.35	-13.0	-27.55	151.00	Horizontal	Vertical	Pass
9686.890	-38.42	18.99	-13.0	-25.42	298.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 17 BW5 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
690.481	-58.70	1.11	-13.0	-45.70	279.00	Vertical	Vertical	N/A
707.769	-40.87	3.17	-13.0	-27.87	321.00	Vertical	Vertical	N/A
1415.527	-49.05	-1.53	-13.0	-36.05	0.00	Vertical	Vertical	Pass
2727.783	-37.52	19.61	-13.0	-24.52	291.00	Vertical	Vertical	Pass
6990.723	-40.94	13.87	-13.0	-27.94	317.00	Vertical	Vertical	Pass
9314.087	-38.77	16.83	-13.0	-25.77	198.00	Vertical	Vertical	Pass

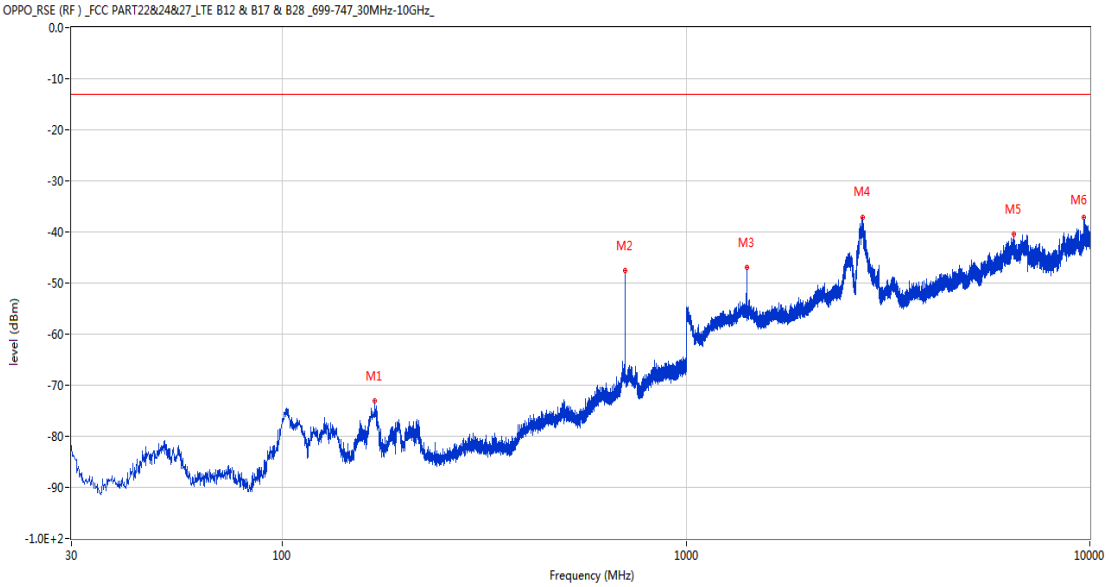
RSE-V&H LTE Band 17 BW5 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
707.769	-38.84	3.17	-13.0	-25.84	300.00	Vertical	Horizontal	N/A
1415.527	-46.79	-1.53	-13.0	-33.79	342.00	Vertical	Horizontal	Pass
2123.535	-47.22	1.46	-13.0	-34.22	342.00	Vertical	Horizontal	Pass
2729.736	-37.40	19.74	-13.0	-24.40	124.00	Vertical	Horizontal	Pass
6997.559	-41.03	13.95	-13.0	-28.03	213.00	Vertical	Horizontal	Pass
9677.368	-37.54	18.99	-13.0	-24.54	356.00	Vertical	Horizontal	Pass

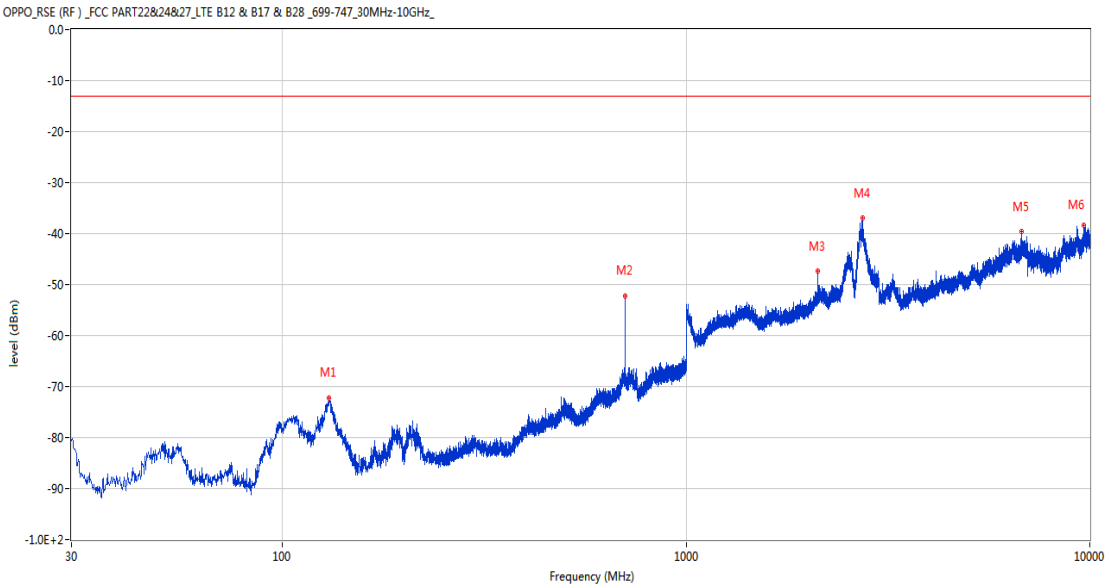
34.2 LTE Band 17 BW10, Middle Channel

RSE-H&H LTE Band 17 BW10 CH23790



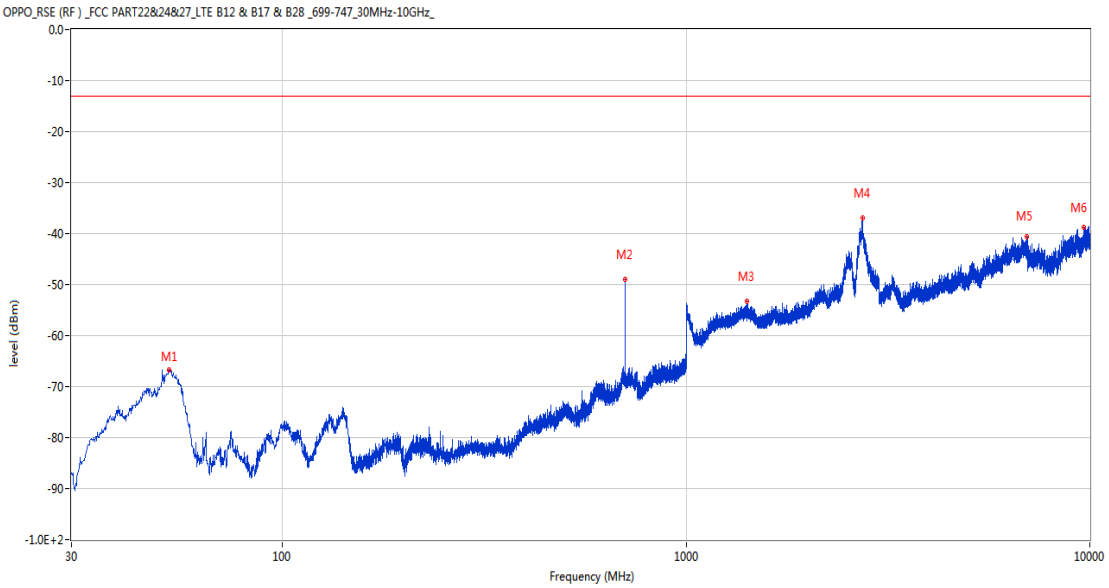
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.011	-73.16	-15.06	-13.0	-60.16	292.00	Horizontal	Horizontal	Pass
705.519	-47.63	3.16	-13.0	-34.63	147.00	Horizontal	Horizontal	N/A
1411.133	-47.02	-1.54	-13.0	-34.02	356.00	Horizontal	Horizontal	Pass
2732.666	-37.13	19.45	-13.0	-24.13	265.00	Horizontal	Horizontal	Pass
6467.285	-40.51	12.71	-13.0	-27.51	2.00	Horizontal	Horizontal	Pass
9678.101	-37.15	19.02	-13.0	-24.15	74.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 17 BW10 CH23790



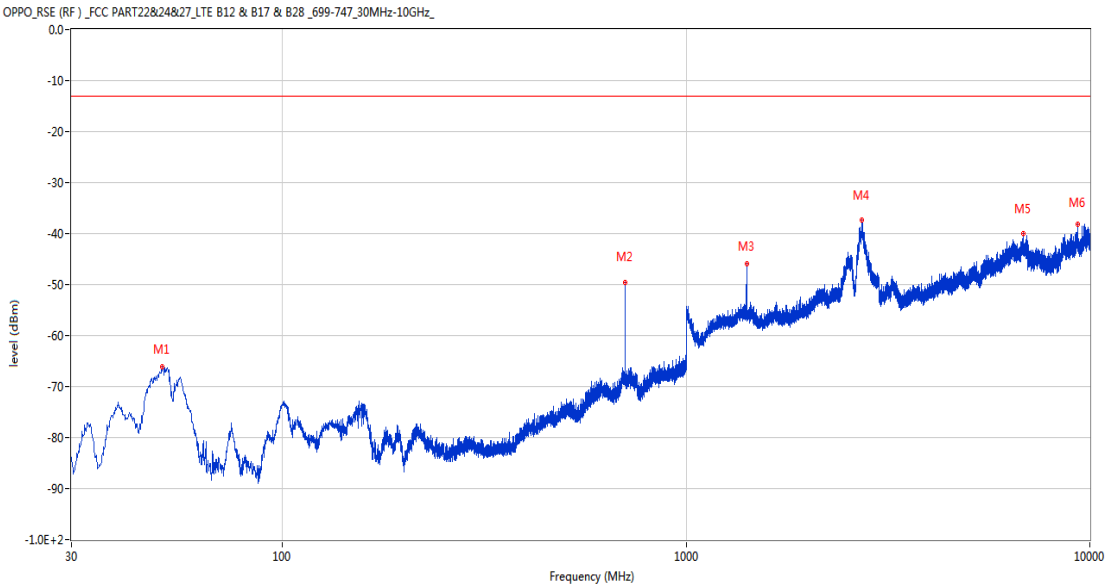
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
130.529	-72.31	-17.26	-13.0	-59.31	92.00	Horizontal	Vertical	Pass
705.519	-52.24	3.16	-13.0	-39.24	189.00	Horizontal	Vertical	N/A
2116.699	-47.35	1.10	-13.0	-34.35	0.00	Horizontal	Vertical	Pass
2731.445	-36.97	19.63	-13.0	-23.97	362.00	Horizontal	Vertical	Pass
6787.109	-39.62	12.88	-13.0	-26.62	107.00	Horizontal	Vertical	Pass
9681.030	-38.34	19.06	-13.0	-25.34	195.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 17 BW10 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.379	-66.69	-14.67	-13.0	-53.69	106.00	Vertical	Vertical	Pass
705.519	-49.03	3.16	-13.0	-36.03	244.00	Vertical	Vertical	N/A
1410.889	-53.36	-1.55	-13.0	-40.36	327.00	Vertical	Vertical	Pass
2736.084	-36.95	18.80	-13.0	-23.95	362.00	Vertical	Vertical	Pass
6992.676	-40.55	13.92	-13.0	-27.55	265.00	Vertical	Vertical	Pass
9660.156	-38.82	18.47	-13.0	-25.82	300.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 17 BW10 CH23790

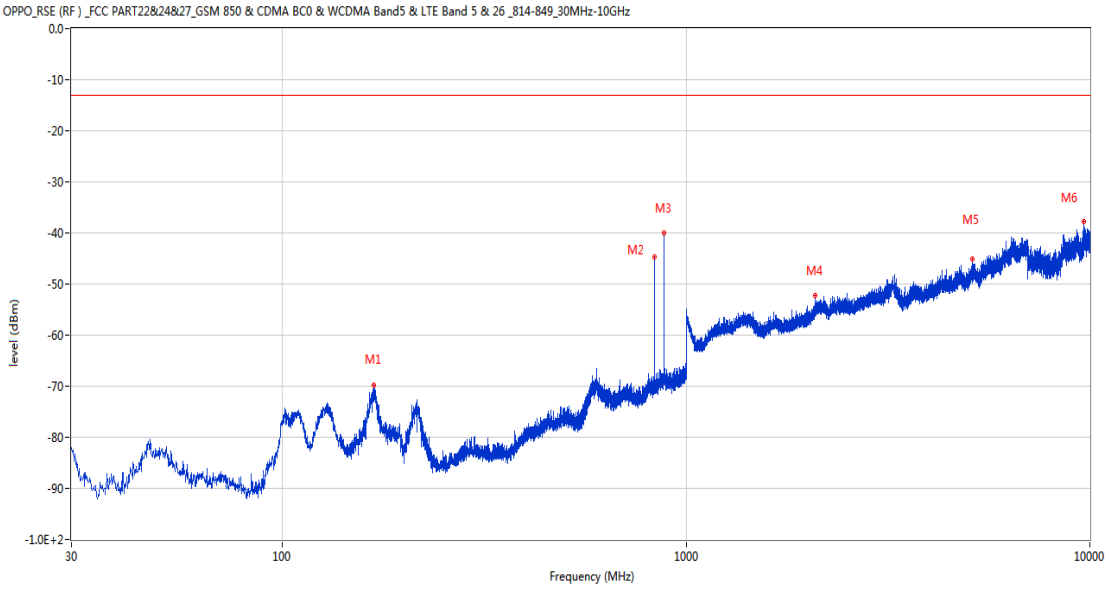


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.248	-66.22	-14.88	-13.0	-53.22	89.00	Vertical	Horizontal	Pass
705.400	-49.55	3.16	-13.0	-36.55	336.00	Vertical	Horizontal	N/A
1411.133	-45.88	-1.54	-13.0	-32.88	88.00	Vertical	Horizontal	Pass
2726.074	-37.41	19.24	-13.0	-24.41	42.00	Vertical	Horizontal	Pass
6849.609	-40.08	12.50	-13.0	-27.08	76.00	Vertical	Horizontal	Pass
9312.256	-38.21	16.85	-13.0	-25.21	113.00	Vertical	Horizontal	Pass

35 LTE Band 26 (Part22)

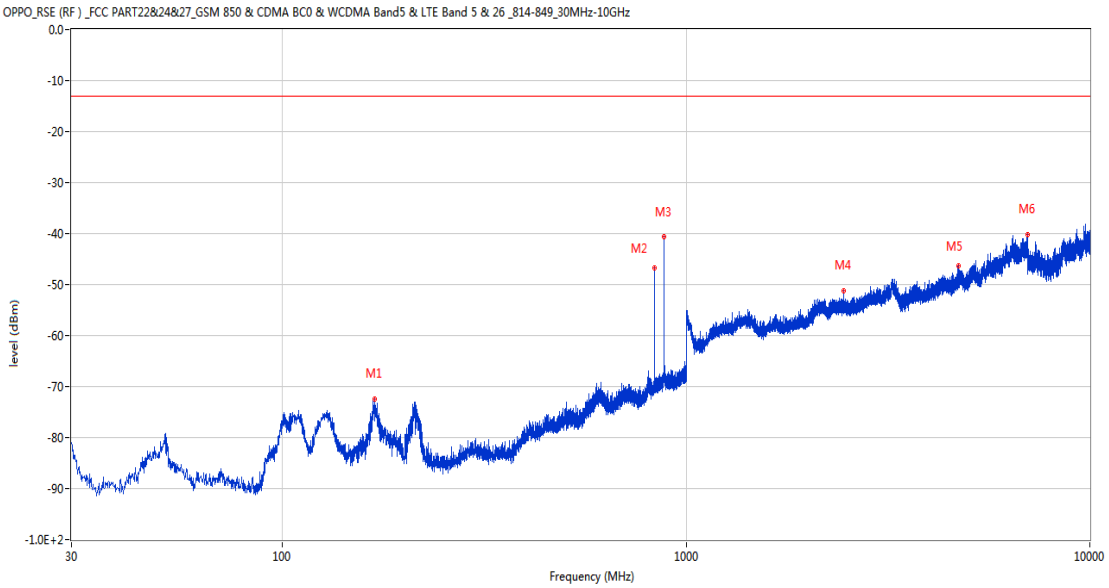
35.1 LTE Band 26 (Part22) BW1.4, Middle Channel

RSE-H&H LTE Band 26 (Part22) BW1.4 CH26915



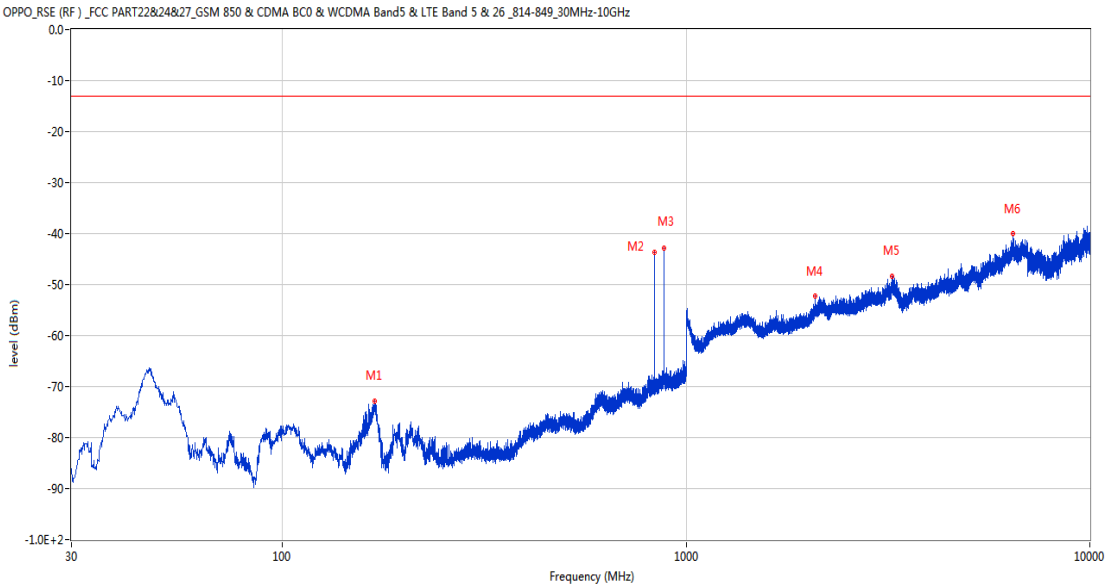
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.182	-69.73	-15.61	-13.0	-56.73	190.00	Horizontal	Horizontal	Pass
835.886	-44.78	2.17	-13.0	-31.78	215.00	Horizontal	Horizontal	N/A
881.000	-40.03	2.68	-13.0	-27.03	0.00	Horizontal	Horizontal	N/A
2087.891	-52.29	-0.76	-13.0	-39.29	333.00	Horizontal	Horizontal	Pass
5118.164	-45.01	7.63	-13.0	-32.01	336.00	Horizontal	Horizontal	Pass
9678.833	-37.85	19.04	-13.0	-24.85	0.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part22) BW1.4 CH26915



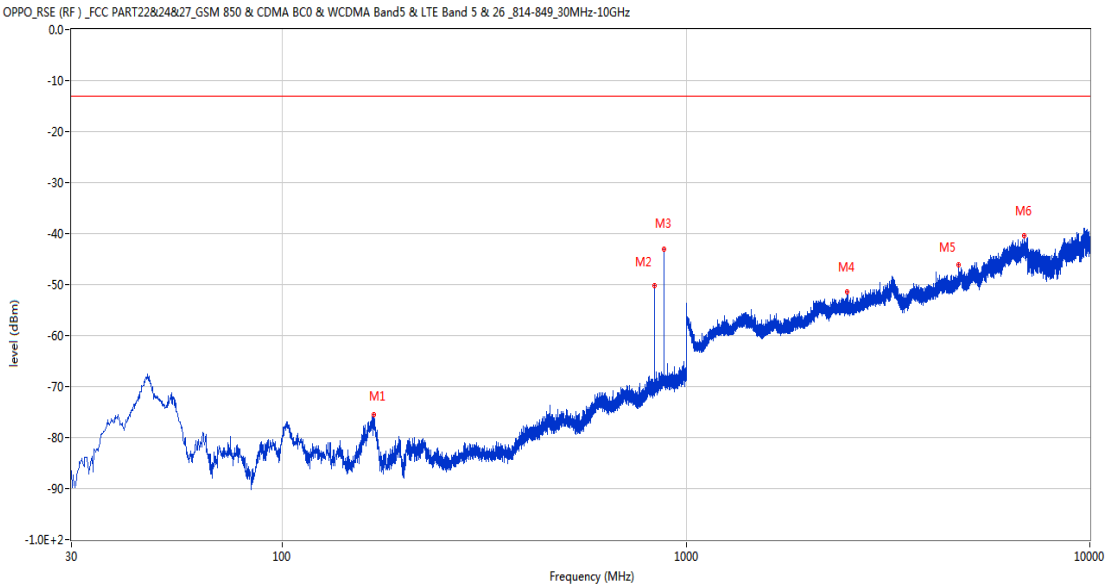
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.485	-72.37	-15.60	-13.0	-59.37	172.00	Horizontal	Vertical	Pass
836.005	-46.76	2.17	-13.0	-33.76	195.00	Horizontal	Vertical	N/A
881.473	-40.62	2.72	-13.0	-27.62	149.00	Horizontal	Vertical	N/A
2452.393	-51.15	-0.46	-13.0	-38.15	137.00	Horizontal	Vertical	Pass
4731.934	-46.35	6.84	-13.0	-33.35	257.00	Horizontal	Vertical	Pass
6998.535	-40.15	13.94	-13.0	-27.15	176.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part22) BW1.4 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.130	-72.84	-15.60	-13.0	-59.84	296.00	Vertical	Vertical	Pass
836.005	-43.72	2.17	-13.0	-30.72	296.00	Vertical	Vertical	N/A
881.710	-42.79	2.74	-13.0	-29.79	24.00	Vertical	Vertical	N/A
2083.740	-52.34	-1.03	-13.0	-39.34	-1.00	Vertical	Vertical	Pass
3228.027	-48.29	6.67	-13.0	-35.29	76.00	Vertical	Vertical	Pass
6444.824	-39.97	12.48	-13.0	-26.97	0.00	Vertical	Vertical	Pass

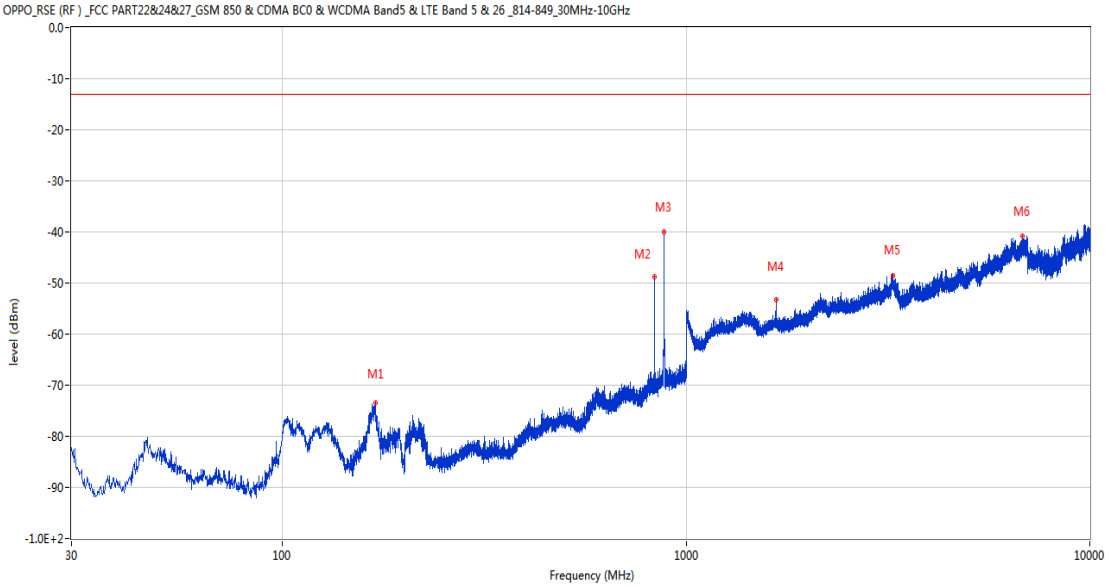
RSE-V&H LTE Band 26 (Part22) BW1.4 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.419	-75.45	-15.60	-13.0	-62.45	249.00	Vertical	Horizontal	Pass
836.005	-50.17	2.17	-13.0	-37.17	287.00	Vertical	Horizontal	N/A
881.237	-43.05	2.70	-13.0	-30.05	121.00	Vertical	Horizontal	N/A
2508.057	-51.52	0.02	-13.0	-38.52	331.00	Vertical	Horizontal	Pass
4740.234	-46.21	6.85	-13.0	-33.21	173.00	Vertical	Horizontal	Pass
6860.352	-40.48	12.39	-13.0	-27.48	48.00	Vertical	Horizontal	Pass

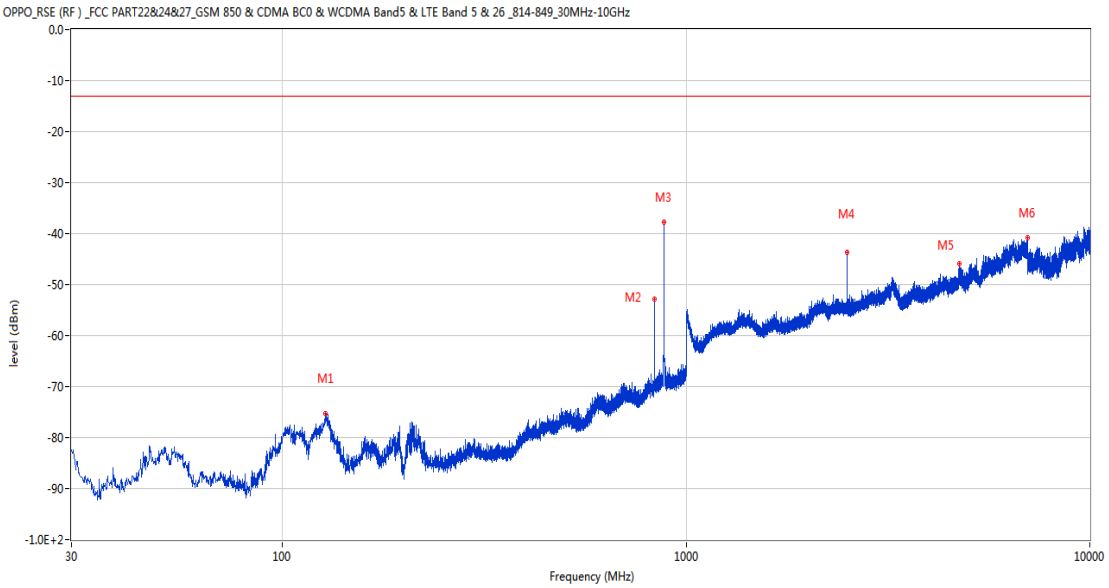
35.2 LTE Band 26 (Part22) BW3, Middle Channel

RSE-H&H LTE Band 26 (Part22) BW3 CH26915



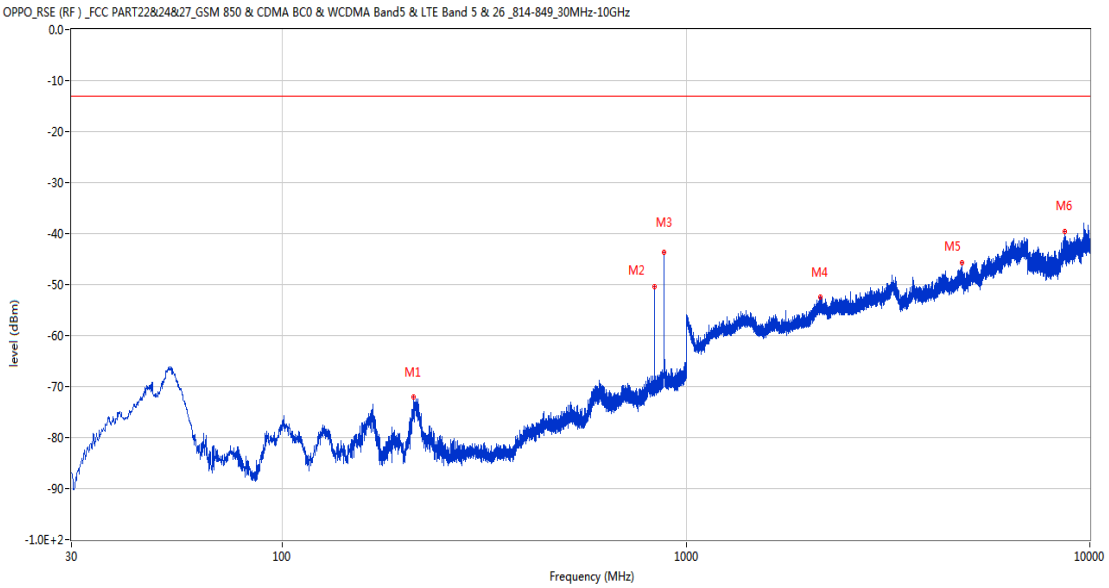
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.603	-73.57	-15.60	-13.0	-60.57	213.00	Horizontal	Horizontal	Pass
835.176	-48.72	2.16	-13.0	-35.72	213.00	Horizontal	Horizontal	N/A
881.829	-40.06	2.75	-13.0	-27.06	164.00	Horizontal	Horizontal	N/A
1670.166	-53.36	-4.25	-13.0	-40.36	246.00	Horizontal	Horizontal	Pass
3254.395	-48.56	5.81	-13.0	-35.56	272.00	Horizontal	Horizontal	Pass
6809.570	-40.91	13.11	-13.0	-27.91	228.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part22) BW3 CH26915



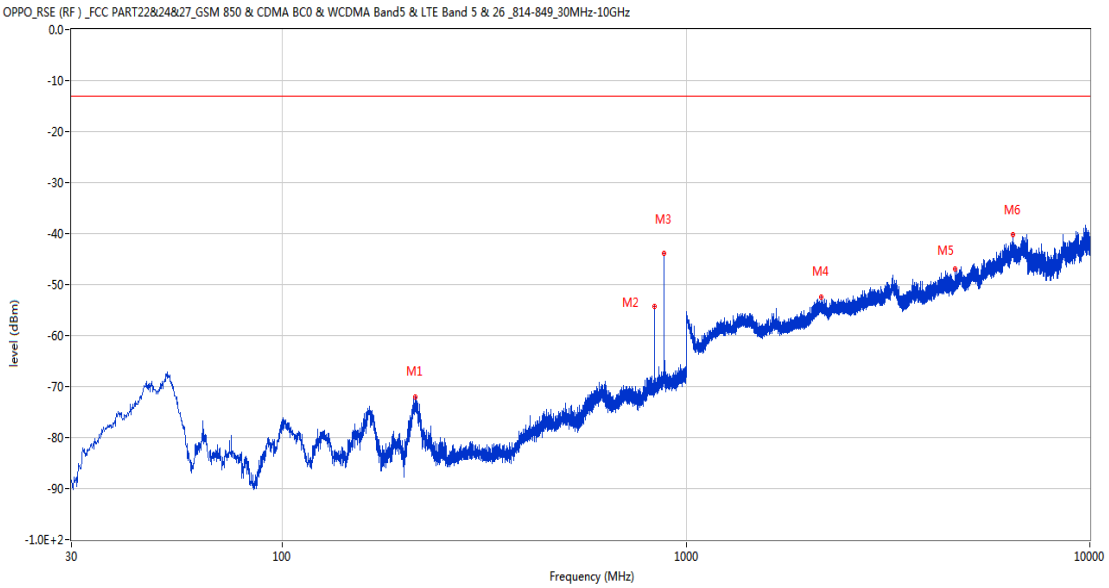
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
127.924	-75.29	-18.25	-13.0	-62.29	128.00	Horizontal	Vertical	Pass
835.176	-52.91	2.16	-13.0	-39.91	179.00	Horizontal	Vertical	N/A
882.184	-37.82	2.78	-13.0	-24.82	154.00	Horizontal	Vertical	N/A
2505.371	-43.66	-0.09	-13.0	-30.66	0.00	Horizontal	Vertical	Pass
4743.164	-45.99	6.86	-13.0	-32.99	82.00	Horizontal	Vertical	Pass
6998.535	-40.80	13.94	-13.0	-27.80	175.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part22) BW3 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
211.165	-72.11	-15.48	-13.0	-59.11	247.00	Vertical	Vertical	Pass
835.176	-50.34	2.16	-13.0	-37.34	167.00	Vertical	Vertical	N/A
880.408	-43.61	2.62	-13.0	-30.61	32.00	Vertical	Vertical	N/A
2147.705	-52.49	-0.51	-13.0	-39.49	24.00	Vertical	Vertical	Pass
4820.801	-45.81	6.67	-13.0	-32.81	274.00	Vertical	Vertical	Pass
8671.387	-39.51	14.63	-13.0	-26.51	139.00	Vertical	Vertical	Pass

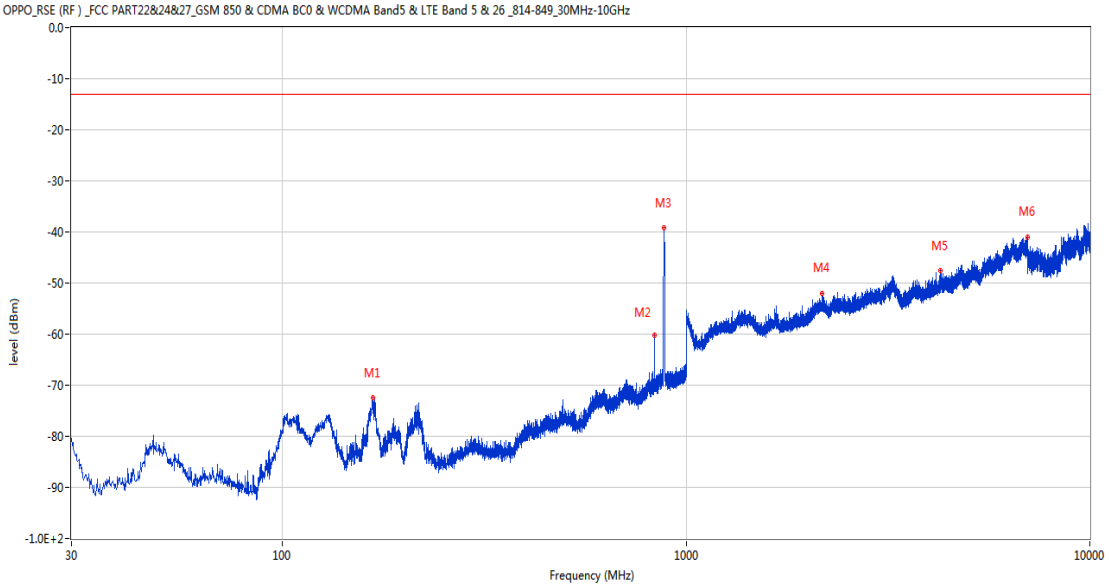
RSE-V&H LTE Band 26 (Part22) BW3 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
212.822	-72.05	-15.38	-13.0	-59.05	270.00	Vertical	Horizontal	Pass
835.176	-54.21	2.16	-13.0	-41.21	298.00	Vertical	Horizontal	N/A
880.289	-43.94	2.61	-13.0	-30.94	104.00	Vertical	Horizontal	N/A
2163.330	-52.45	-0.94	-13.0	-39.45	201.00	Vertical	Horizontal	Pass
4633.789	-46.93	6.18	-13.0	-33.93	81.00	Vertical	Horizontal	Pass
6440.918	-40.28	12.22	-13.0	-27.28	240.00	Vertical	Horizontal	Pass

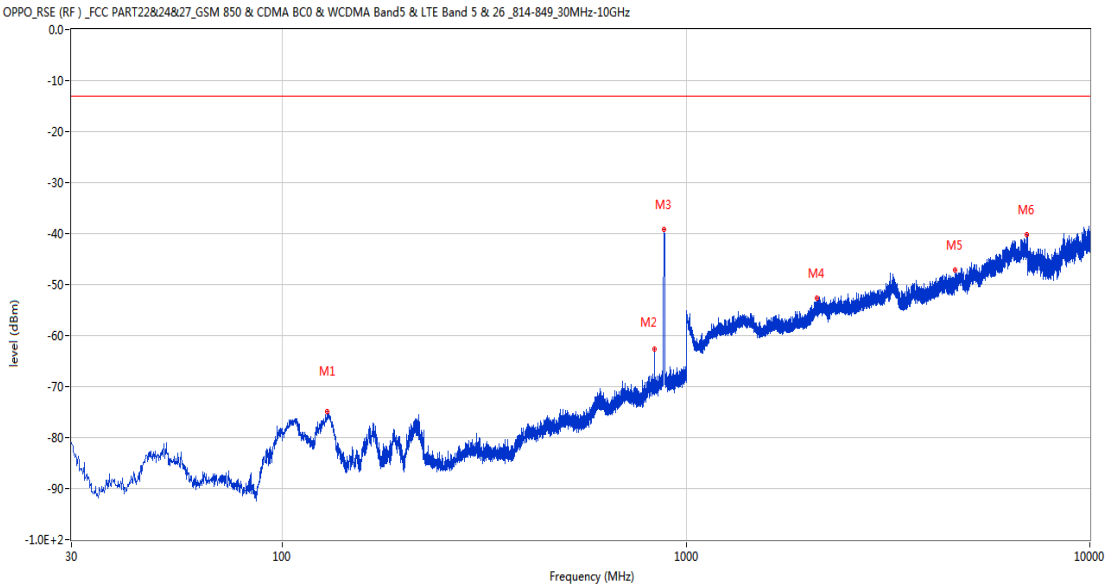
35.3 LTE Band 26 (Part22) BW5, Middle Channel

RSE-H&H LTE Band 26 (Part22) BW5 CH26915



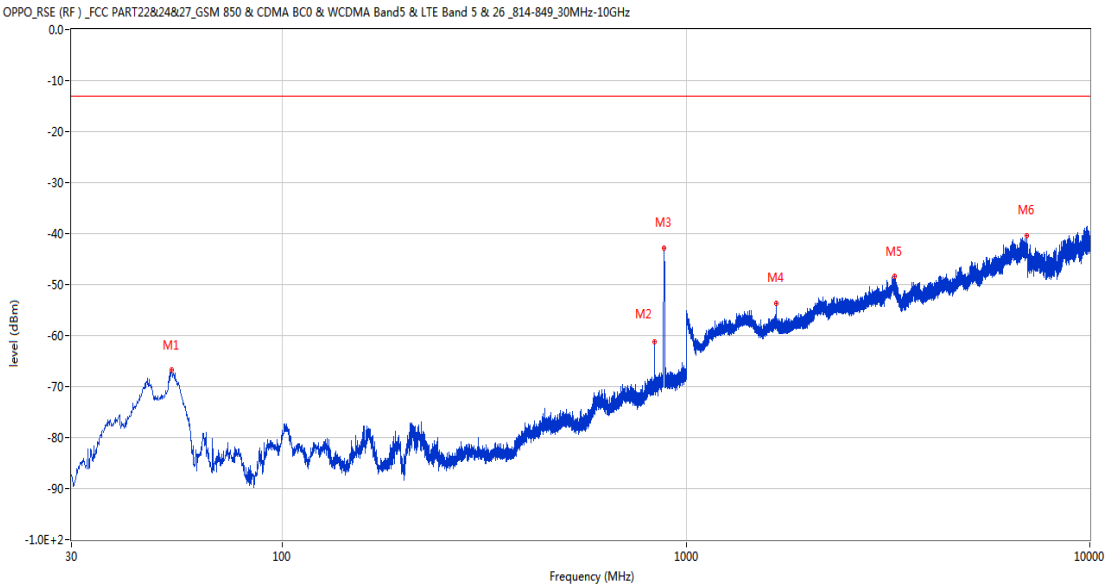
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.354	-72.46	-15.68	-13.0	-59.46	180.00	Horizontal	Horizontal	Pass
834.229	-60.23	2.15	-13.0	-47.23	218.00	Horizontal	Horizontal	N/A
882.421	-39.27	2.78	-13.0	-26.27	148.00	Horizontal	Horizontal	N/A
2170.898	-52.01	-1.08	-13.0	-39.01	148.00	Horizontal	Horizontal	Pass
4270.996	-47.61	6.33	-13.0	-34.61	180.00	Horizontal	Horizontal	Pass
6997.070	-40.98	13.91	-13.0	-27.98	269.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part22) BW5 CH26915



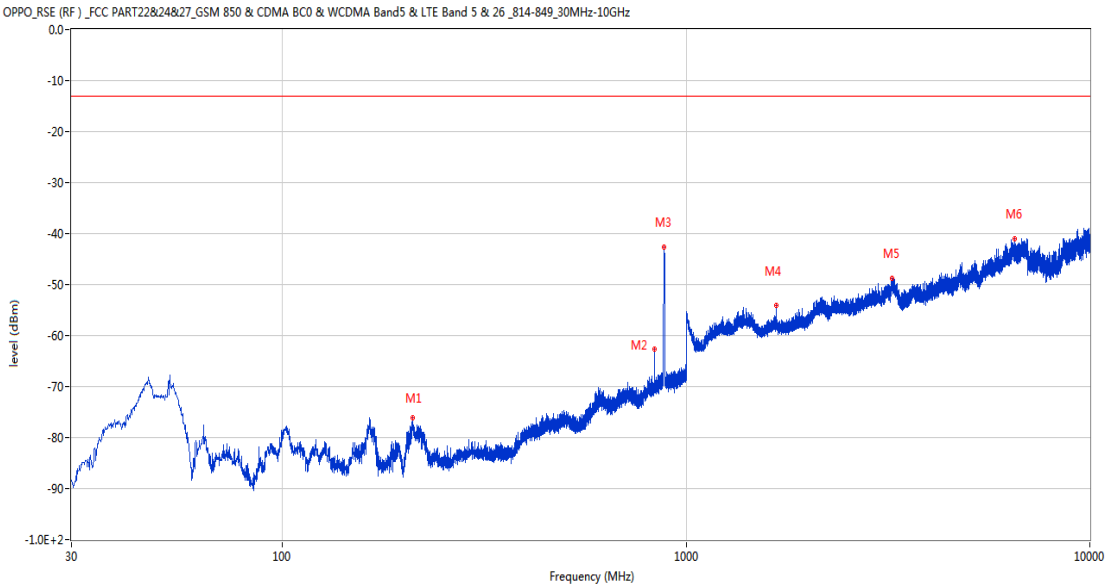
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
128.989	-74.94	-18.06	-13.0	-61.94	326.00	Horizontal	Vertical	Pass
834.229	-62.69	2.15	-13.0	-49.69	204.00	Horizontal	Vertical	N/A
881.947	-39.19	2.77	-13.0	-26.19	143.00	Horizontal	Vertical	N/A
2111.572	-52.67	-1.34	-13.0	-39.67	66.00	Horizontal	Vertical	Pass
4645.020	-47.18	6.48	-13.0	-34.18	358.00	Horizontal	Vertical	Pass
6991.699	-40.29	13.92	-13.0	-27.29	228.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part22) BW5 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.208	-66.83	-14.91	-13.0	-53.83	178.00	Vertical	Vertical	Pass
834.347	-61.20	2.15	-13.0	-48.20	178.00	Vertical	Vertical	N/A
881.000	-42.84	2.68	-13.0	-29.84	118.00	Vertical	Vertical	N/A
1668.701	-53.63	-4.23	-13.0	-40.63	228.00	Vertical	Vertical	Pass
3284.668	-48.31	5.02	-13.0	-35.31	187.00	Vertical	Vertical	Pass
6984.375	-40.39	13.61	-13.0	-27.39	124.00	Vertical	Vertical	Pass

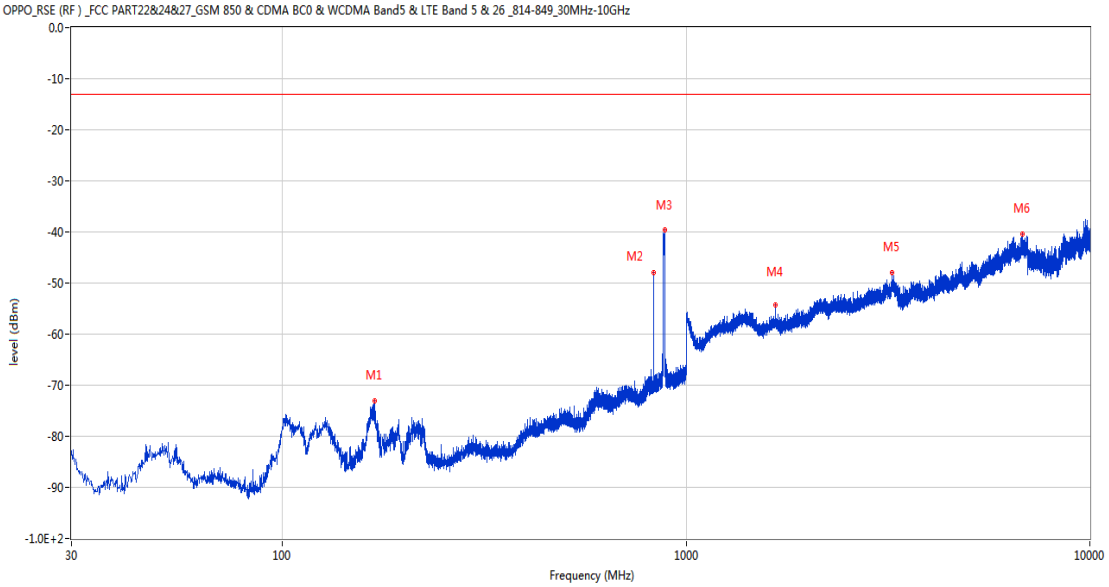
RSE-V&H LTE Band 26 (Part22) BW5 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
209.625	-76.04	-15.58	-13.0	-63.04	272.00	Vertical	Horizontal	Pass
834.347	-62.72	2.15	-13.0	-49.72	13.00	Vertical	Horizontal	N/A
880.052	-42.69	2.59	-13.0	-29.69	99.00	Vertical	Horizontal	N/A
1668.701	-54.06	-4.23	-13.0	-41.06	246.00	Vertical	Horizontal	Pass
3236.816	-48.83	6.55	-13.0	-35.83	359.00	Vertical	Horizontal	Pass
6520.508	-41.05	11.00	-13.0	-28.05	225.00	Vertical	Horizontal	Pass

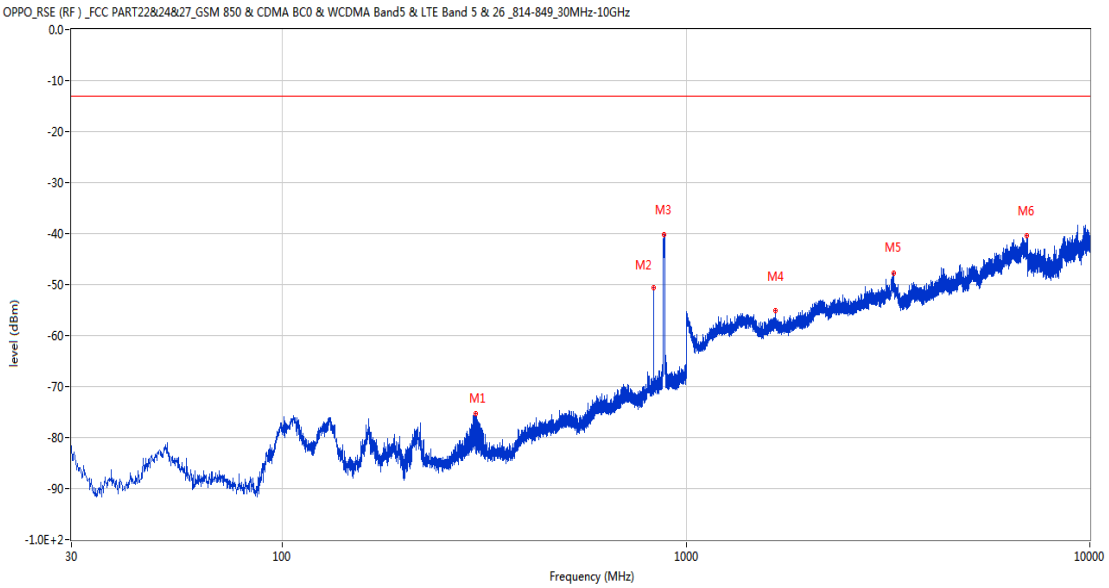
35.4 LTE Band 26 (Part22) BW10, Middle Channel

RSE-H&H LTE Band 26 (Part22) BW10 CH26915



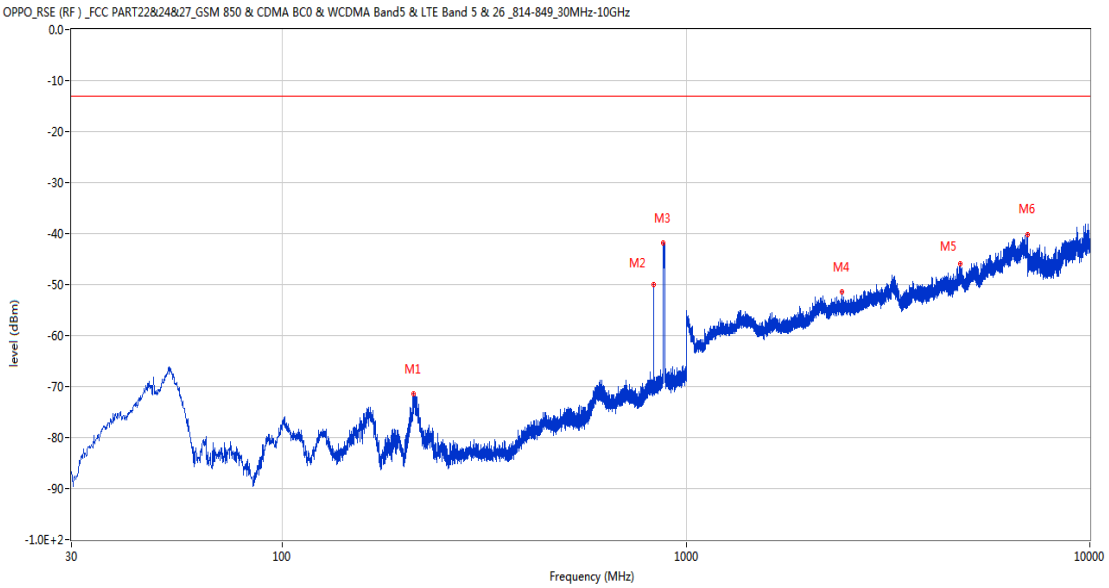
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.130	-73.02	-15.60	-13.0	-60.02	193.00	Horizontal	Horizontal	Pass
831.979	-47.99	2.12	-13.0	-34.99	193.00	Horizontal	Horizontal	N/A
884.315	-39.67	2.77	-13.0	-26.67	160.00	Horizontal	Horizontal	N/A
1664.062	-54.32	-4.20	-13.0	-41.32	117.00	Horizontal	Horizontal	Pass
3235.840	-47.98	6.63	-13.0	-34.98	55.00	Horizontal	Horizontal	Pass
6798.340	-40.40	13.10	-13.0	-27.40	0.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part22) BW10 CH26915



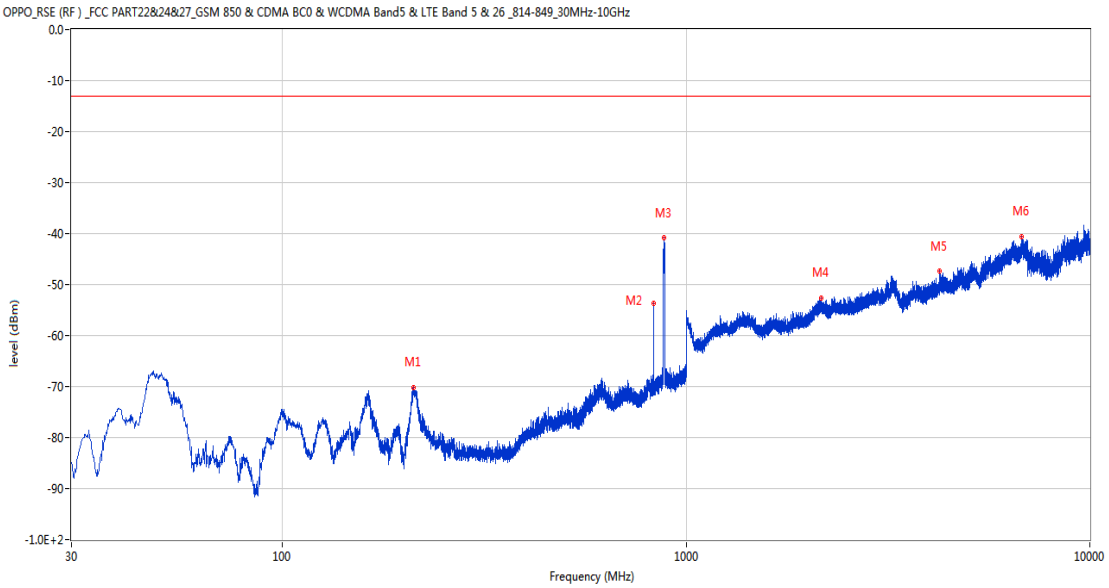
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
301.155	-75.25	-12.17	-13.0	-62.25	352.00	Horizontal	Vertical	Pass
832.097	-50.60	2.12	-13.0	-37.60	178.00	Horizontal	Vertical	N/A
879.224	-40.28	2.60	-13.0	-27.28	143.00	Horizontal	Vertical	N/A
1663.574	-55.02	-4.19	-13.0	-42.02	238.00	Horizontal	Vertical	Pass
3265.625	-47.72	5.37	-13.0	-34.72	133.00	Horizontal	Vertical	Pass
6984.375	-40.42	13.61	-13.0	-27.42	298.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part22) BW10 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
211.283	-71.52	-15.47	-13.0	-58.52	282.00	Vertical	Vertical	Pass
832.097	-49.90	2.12	-13.0	-36.90	145.00	Vertical	Vertical	N/A
878.395	-41.87	2.61	-13.0	-28.87	111.00	Vertical	Vertical	N/A
2427.734	-51.47	-0.23	-13.0	-38.47	266.00	Vertical	Vertical	Pass
4772.949	-45.94	7.08	-13.0	-32.94	225.00	Vertical	Vertical	Pass
6997.559	-40.17	13.95	-13.0	-27.17	78.00	Vertical	Vertical	Pass

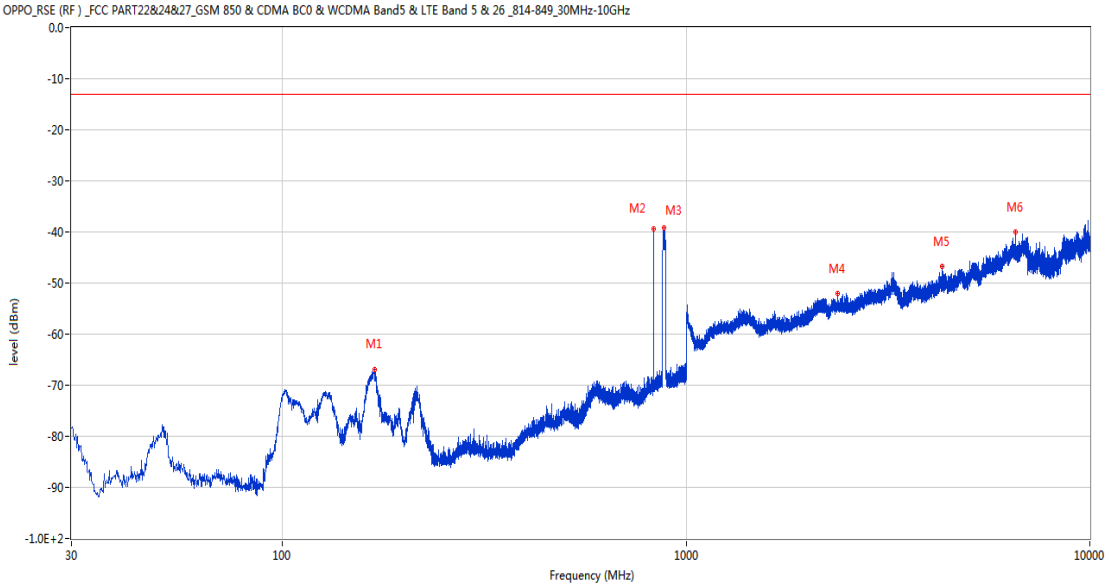
RSE-V&H LTE Band 26 (Part22) BW10 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.928	-70.19	-15.49	-13.0	-57.19	275.00	Vertical	Horizontal	Pass
831.979	-53.77	2.12	-13.0	-40.77	275.00	Vertical	Horizontal	N/A
880.408	-40.87	2.62	-13.0	-27.87	93.00	Vertical	Horizontal	N/A
2156.738	-52.59	-0.75	-13.0	-39.59	166.00	Vertical	Horizontal	Pass
4250.488	-47.32	6.06	-13.0	-34.32	205.00	Vertical	Horizontal	Pass
6782.227	-40.60	12.72	-13.0	-27.60	244.00	Vertical	Horizontal	Pass

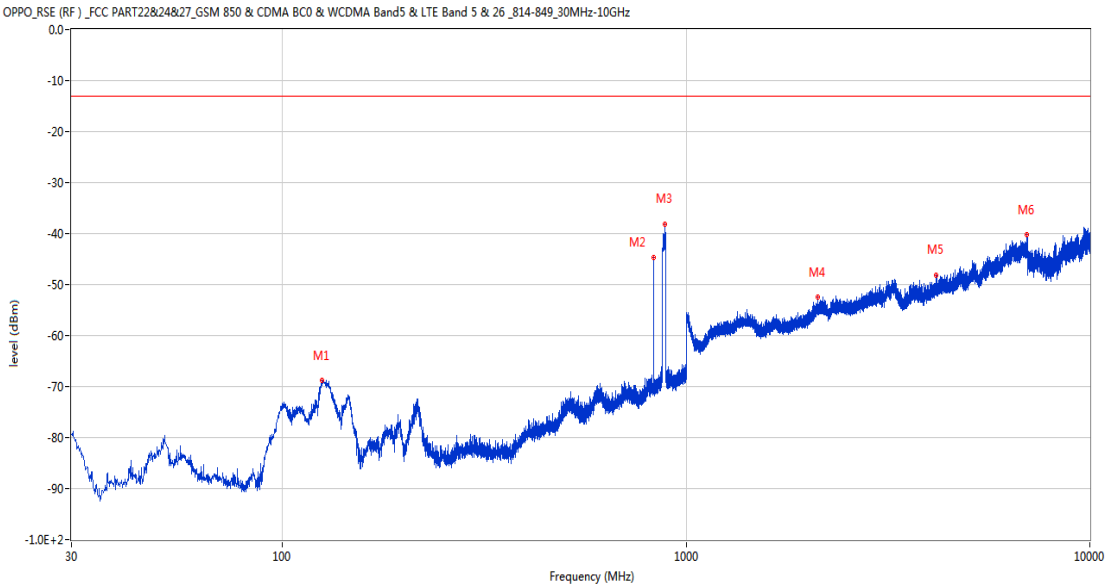
35.5 LTE Band 26 (Part22) BW15, Middle Channel

RSE-H&H LTE Band 26 (Part22) BW15 CH26915



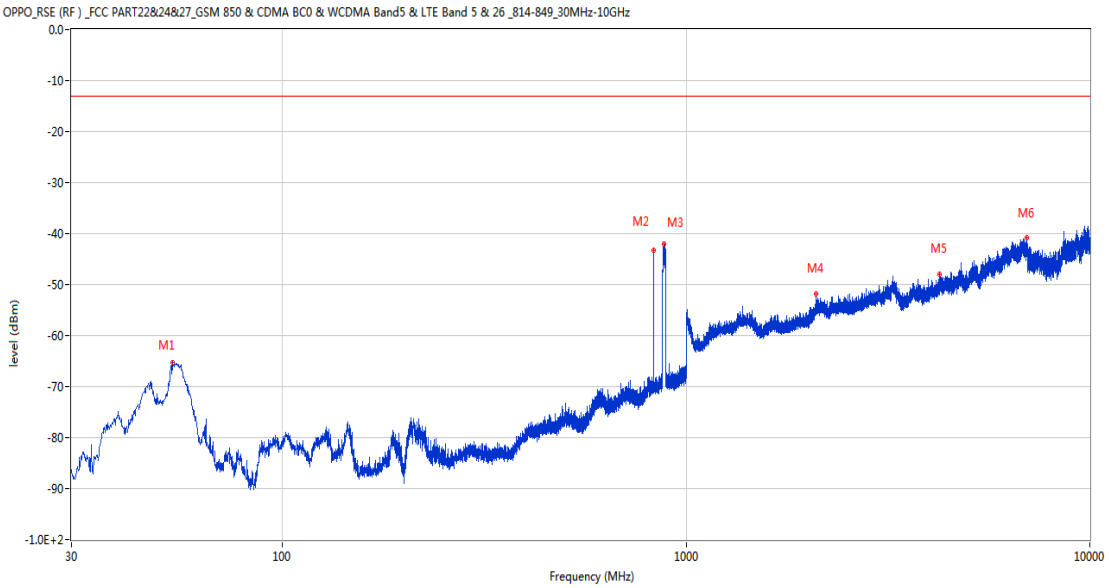
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.893	-66.93	-15.60	-13.0	-53.93	198.00	Horizontal	Horizontal	Pass
829.729	-39.33	2.09	-13.0	-26.33	198.00	Horizontal	Horizontal	N/A
881.473	-39.29	2.72	-13.0	-26.29	160.00	Horizontal	Horizontal	N/A
2368.896	-52.01	0.28	-13.0	-39.01	118.00	Horizontal	Horizontal	Pass
4302.246	-46.83	5.92	-13.0	-33.83	114.00	Horizontal	Horizontal	Pass
6558.594	-40.01	10.74	-13.0	-27.01	74.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part22) BW15 CH26915



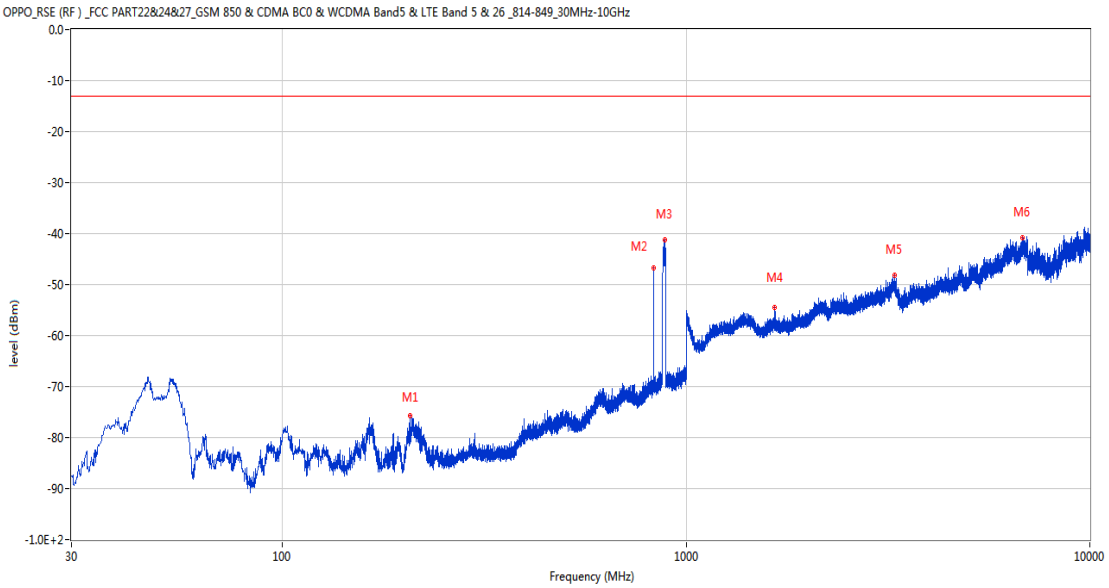
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.963	-68.83	-18.55	-13.0	-55.83	113.00	Horizontal	Vertical	Pass
829.729	-44.73	2.09	-13.0	-31.73	188.00	Horizontal	Vertical	N/A
885.854	-38.10	2.74	-13.0	-25.10	150.00	Horizontal	Vertical	N/A
2118.652	-52.52	-1.22	-13.0	-39.52	360.00	Horizontal	Vertical	Pass
4152.832	-48.08	5.43	-13.0	-35.08	251.00	Horizontal	Vertical	Pass
6993.164	-40.29	13.92	-13.0	-27.29	40.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part22) BW15 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.445	-65.33	-14.89	-13.0	-52.33	132.00	Vertical	Vertical	Pass
829.729	-43.19	2.09	-13.0	-30.19	314.00	Vertical	Vertical	N/A
879.224	-41.94	2.60	-13.0	-28.94	95.00	Vertical	Vertical	N/A
2092.529	-51.78	-0.80	-13.0	-38.78	243.00	Vertical	Vertical	Pass
4245.605	-47.94	5.87	-13.0	-34.94	317.00	Vertical	Vertical	Pass
6990.234	-40.77	13.83	-13.0	-27.77	59.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 26 (Part22) BW15 CH26915

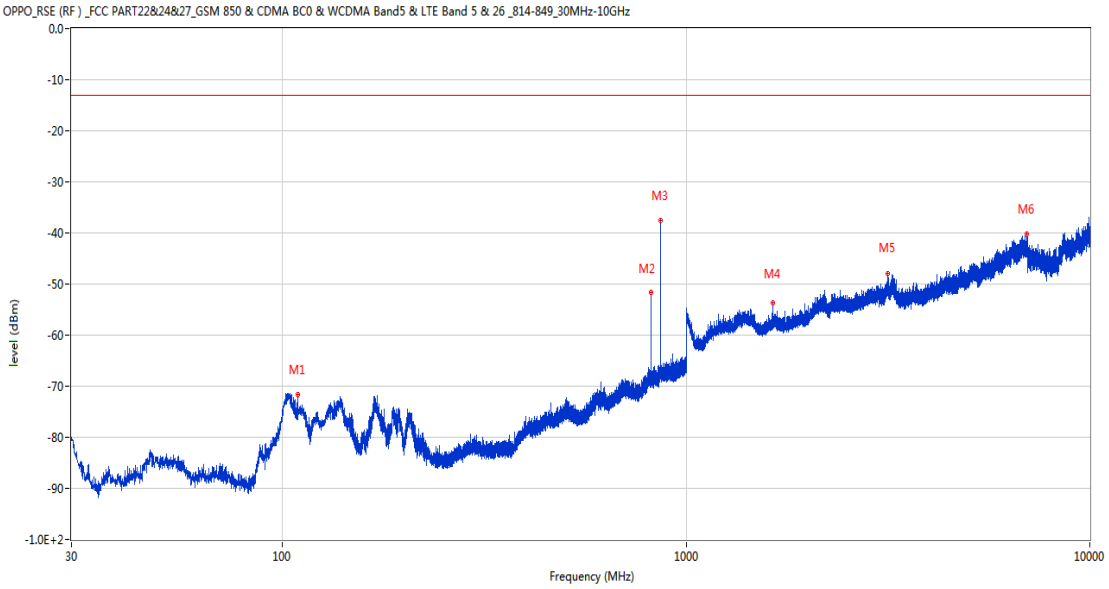


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
207.020	-75.78	-16.10	-13.0	-62.78	236.00	Vertical	Horizontal	Pass
829.729	-46.69	2.09	-13.0	-33.69	13.00	Vertical	Horizontal	N/A
885.499	-41.16	2.75	-13.0	-28.16	124.00	Vertical	Horizontal	N/A
1659.424	-54.49	-4.16	-13.0	-41.49	262.00	Vertical	Horizontal	Pass
3279.785	-48.09	5.02	-13.0	-35.09	1.00	Vertical	Horizontal	Pass
6795.898	-40.79	13.08	-13.0	-27.79	306.00	Vertical	Horizontal	Pass

36 LTE Band 26 (Part90)

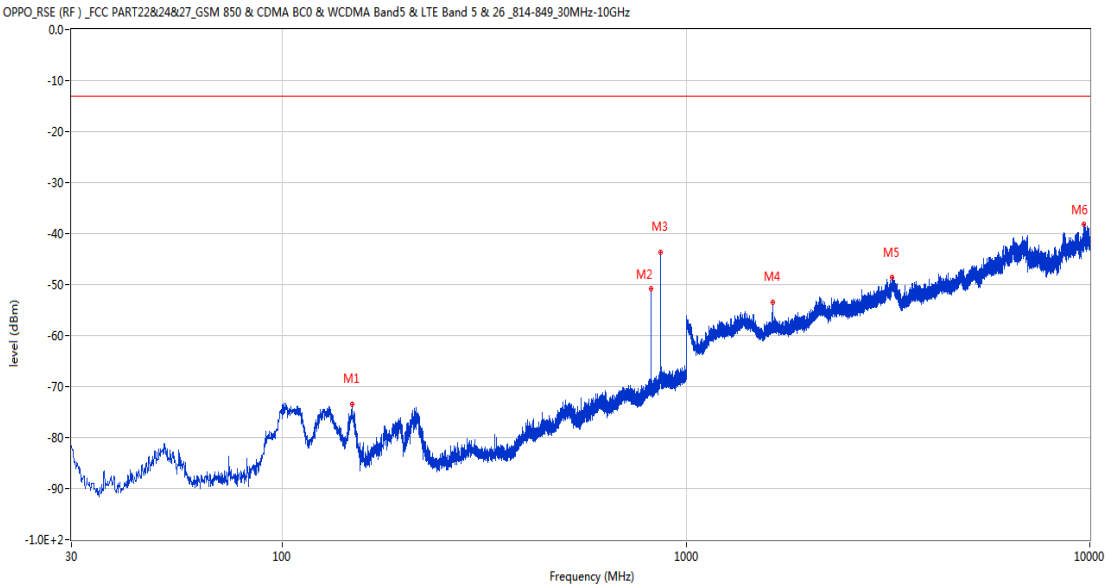
36.1 LTE Band 26 (Part90) BW1.4, Middle Channel

RSE-H&H LTE Band 26 (Part90) BW1.4 CH26740



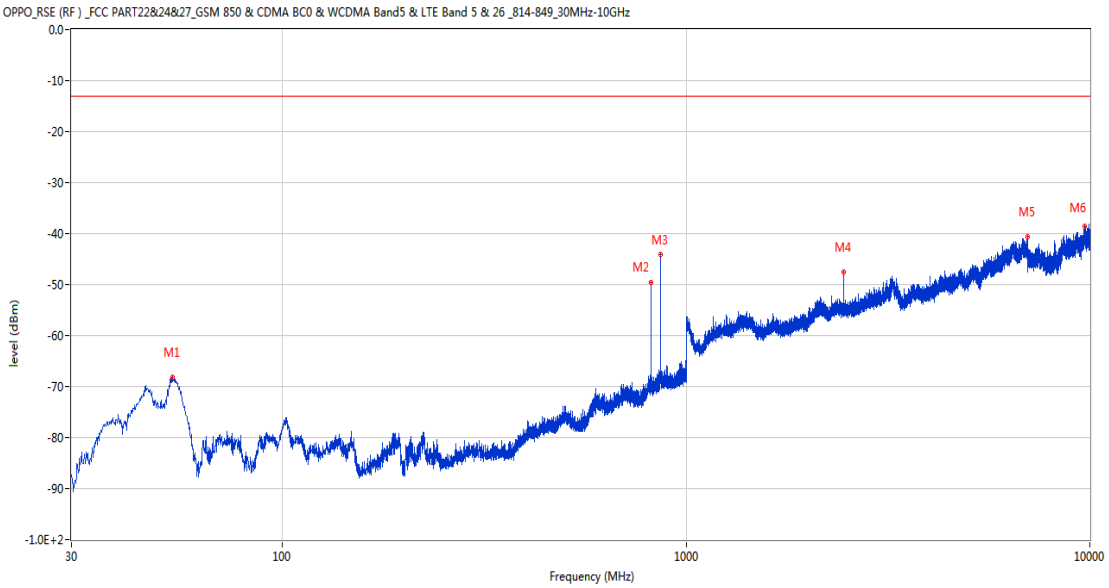
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
109.007	-71.70	-20.45	-13.0	-58.70	148.00	Horizontal	Horizontal	Pass
818.562	-51.54	1.90	-13.0	-38.54	205.00	Horizontal	Horizontal	N/A
863.570	-37.64	2.15	-13.0	-24.64	48.00	Horizontal	Horizontal	N/A
1637.200	-53.68	-4.52	-13.0	-40.68	269.00	Horizontal	Horizontal	Pass
3158.200	-48.05	6.09	-13.0	-35.05	91.00	Horizontal	Horizontal	Pass
6987.600	-40.24	13.64	-13.0	-27.24	77.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part90) BW1.4 CH26740



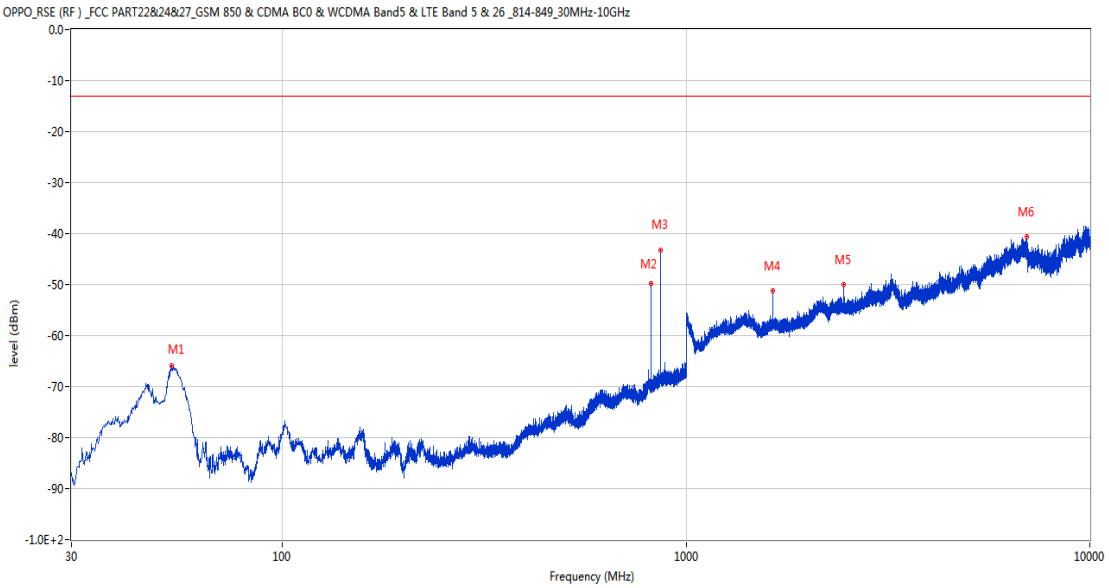
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
148.645	-73.39	-15.79	-13.0	-60.39	273.00	Horizontal	Vertical	Pass
818.480	-50.91	1.89	-13.0	-37.91	169.00	Horizontal	Vertical	N/A
863.475	-43.65	2.16	-13.0	-30.65	169.00	Horizontal	Vertical	N/A
1637.451	-53.45	-4.52	-13.0	-40.45	336.00	Horizontal	Vertical	Pass
3237.793	-48.61	6.46	-13.0	-35.61	293.00	Horizontal	Vertical	Pass
9671.143	-38.18	18.81	-13.0	-25.18	155.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part90) BW1.4 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.326	-68.23	-14.90	-13.0	-55.23	335.00	Vertical	Vertical	Pass
818.480	-49.56	1.89	-13.0	-36.56	283.00	Vertical	Vertical	N/A
864.067	-43.99	2.13	-13.0	-30.99	115.00	Vertical	Vertical	N/A
2455.322	-47.58	-0.69	-13.0	-34.58	43.00	Vertical	Vertical	Pass
6999.512	-40.65	13.92	-13.0	-27.65	0.00	Vertical	Vertical	Pass
9685.791	-38.62	19.00	-13.0	-25.62	299.00	Vertical	Vertical	Pass

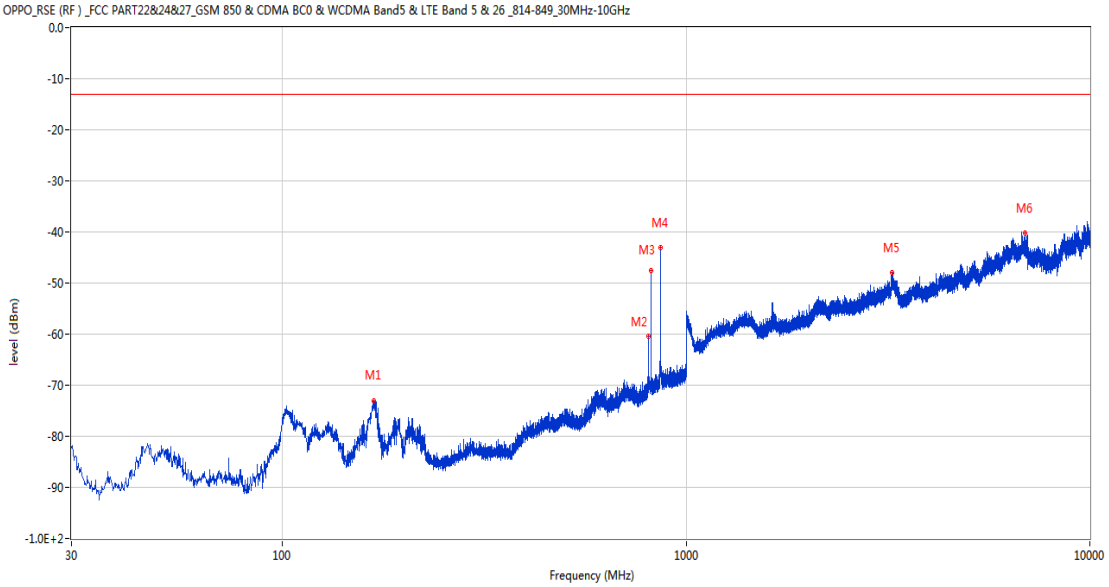
RSE-V&H LTE Band 26 (Part90) BW1.4 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.090	-65.84	-14.92	-13.0	-52.84	73.00	Vertical	Horizontal	Pass
818.480	-49.71	1.89	-13.0	-36.71	265.00	Vertical	Horizontal	N/A
863.949	-43.23	2.13	-13.0	-30.23	126.00	Vertical	Horizontal	N/A
1636.963	-51.32	-4.52	-13.0	-38.32	60.00	Vertical	Horizontal	Pass
2455.566	-50.07	-0.71	-13.0	-37.07	346.00	Vertical	Horizontal	Pass
6991.699	-40.63	13.92	-13.0	-27.63	23.00	Vertical	Horizontal	Pass

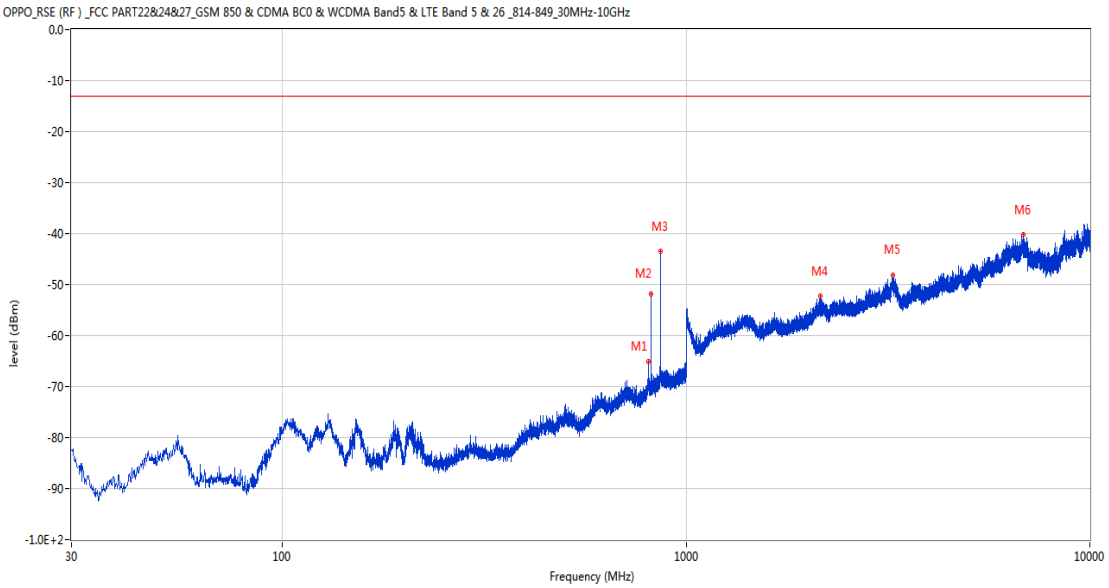
36.2 LTE Band 26 (Part90) BW3, Middle Channel

RSE-H&H LTE Band 26 (Part90) BW3 CH26740



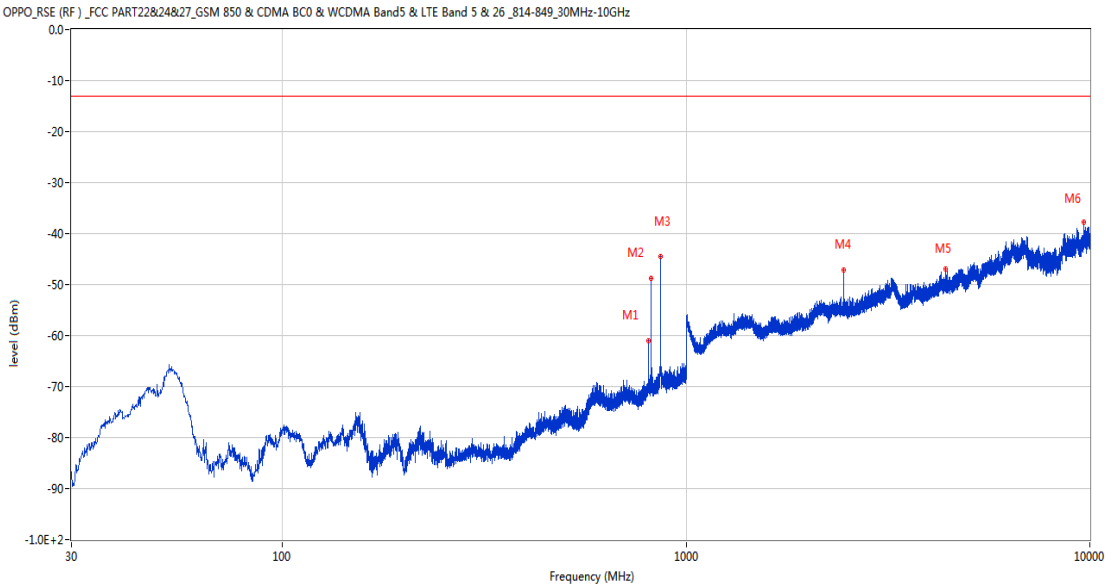
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.301	-73.01	-15.60	-13.0	-60.01	176.00	Horizontal	Horizontal	N/A
807.587	-60.45	1.39	-13.0	-47.45	230.00	Horizontal	Horizontal	N/A
817.651	-47.55	1.86	-13.0	-34.55	176.00	Horizontal	Horizontal	N/A
864.659	-43.12	2.10	-13.0	-30.12	176.00	Horizontal	Horizontal	Pass
3241.699	-48.05	6.35	-13.0	-35.05	152.00	Horizontal	Horizontal	Pass
6919.922	-40.26	12.38	-13.0	-27.26	360.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part90) BW3 CH26740



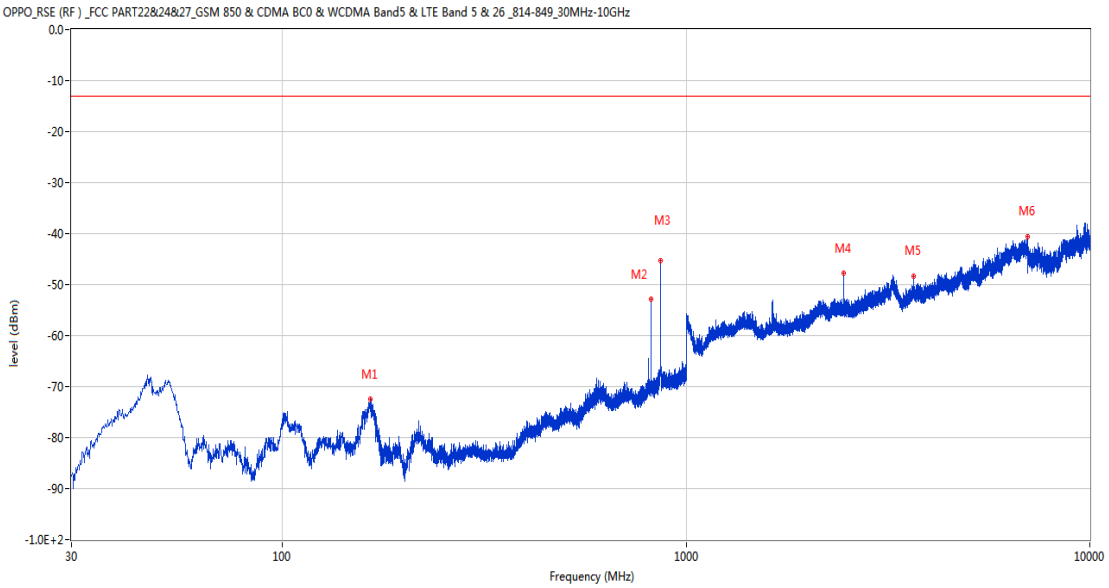
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
807.587	-65.18	1.39	-13.0	-52.18	169.00	Horizontal	Vertical	N/A
817.651	-51.75	1.86	-13.0	-38.75	169.00	Horizontal	Vertical	N/A
863.357	-43.54	2.16	-13.0	-30.54	169.00	Horizontal	Vertical	N/A
2149.658	-52.30	-0.45	-13.0	-39.30	359.00	Horizontal	Vertical	Pass
3259.277	-48.08	5.55	-13.0	-35.08	16.00	Horizontal	Vertical	Pass
6847.168	-40.10	12.58	-13.0	-27.10	253.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part90) BW3 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
807.587	-61.11	1.39	-13.0	-48.11	263.00	Vertical	Vertical	N/A
817.651	-48.83	1.86	-13.0	-35.83	263.00	Vertical	Vertical	N/A
863.357	-44.55	2.16	-13.0	-31.55	127.00	Vertical	Vertical	N/A
2453.125	-47.06	-0.53	-13.0	-34.06	362.00	Vertical	Vertical	Pass
4395.508	-46.99	6.07	-13.0	-33.99	360.00	Vertical	Vertical	Pass
9681.030	-37.85	19.06	-13.0	-24.85	336.00	Vertical	Vertical	Pass

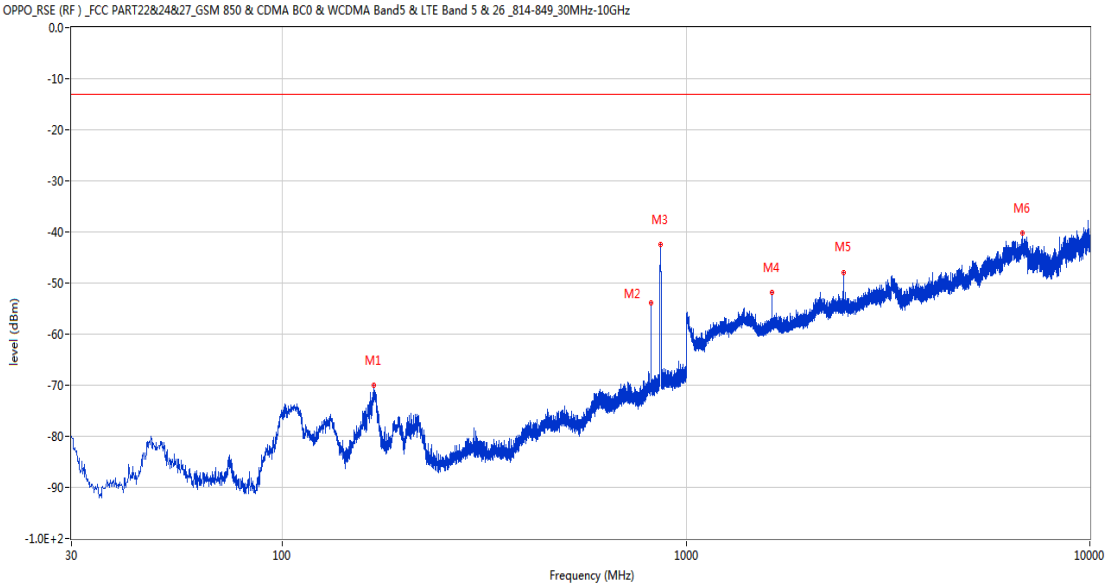
RSE-V&H LTE Band 26 (Part90) BW3 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
165.341	-72.53	-15.86	-13.0	-59.53	217.00	Vertical	Horizontal	Pass
817.651	-52.95	1.86	-13.0	-39.95	-2.00	Vertical	Horizontal	N/A
862.883	-45.34	2.18	-13.0	-32.34	104.00	Vertical	Horizontal	N/A
2452.881	-47.80	-0.50	-13.0	-34.80	362.00	Vertical	Horizontal	Pass
3659.668	-48.32	5.29	-13.0	-35.32	249.00	Vertical	Horizontal	Pass
6998.535	-40.62	13.94	-13.0	-27.62	0.00	Vertical	Horizontal	Pass

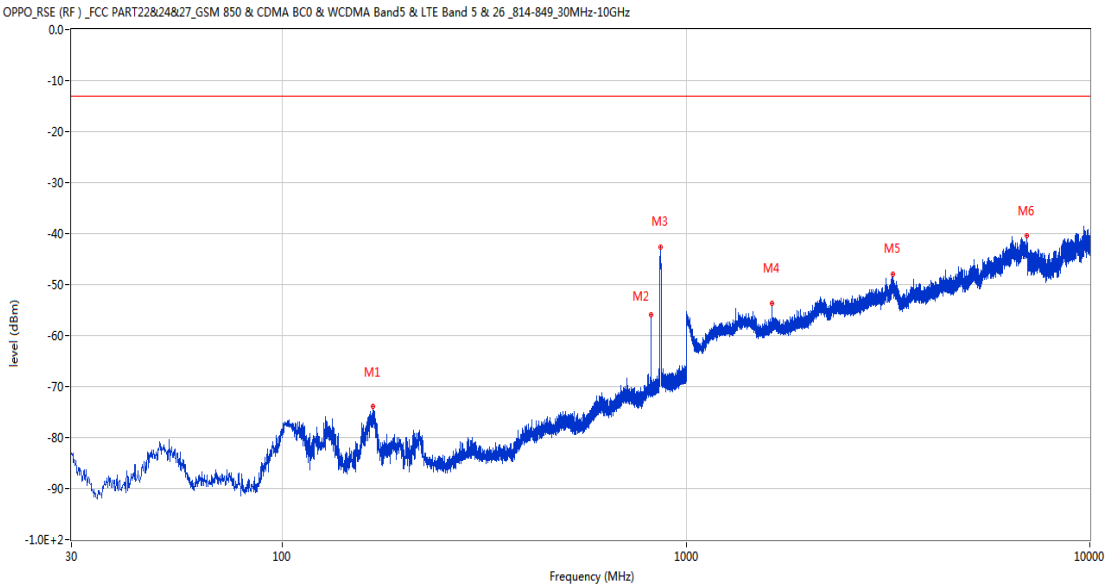
36.3 LTE Band 26 (Part90) BW5, Middle Channel

RSE-H&H LTE Band 26 (Part90) BW5 CH26740



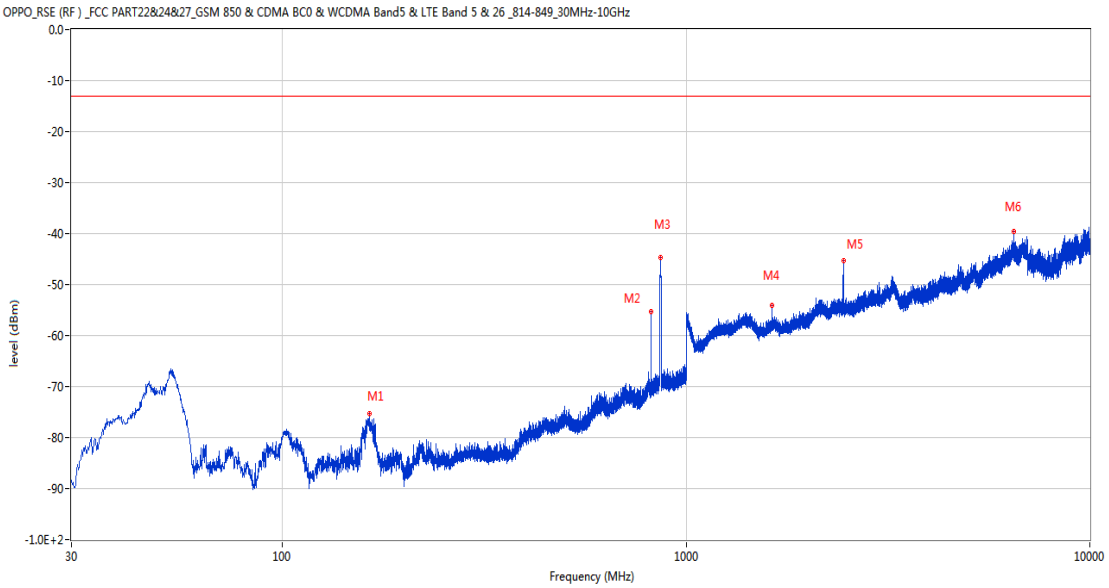
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.656	-70.05	-15.60	-13.0	-57.05	194.00	Horizontal	Horizontal	Pass
816.704	-53.92	1.82	-13.0	-40.92	219.00	Horizontal	Horizontal	N/A
862.883	-42.49	2.18	-13.0	-29.49	30.00	Horizontal	Horizontal	N/A
1633.789	-51.87	-4.57	-13.0	-38.87	116.00	Horizontal	Horizontal	Pass
2450.439	-47.91	-0.32	-13.0	-34.91	142.00	Horizontal	Horizontal	Pass
6812.988	-40.28	13.16	-13.0	-27.28	212.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part90) BW5 CH26740



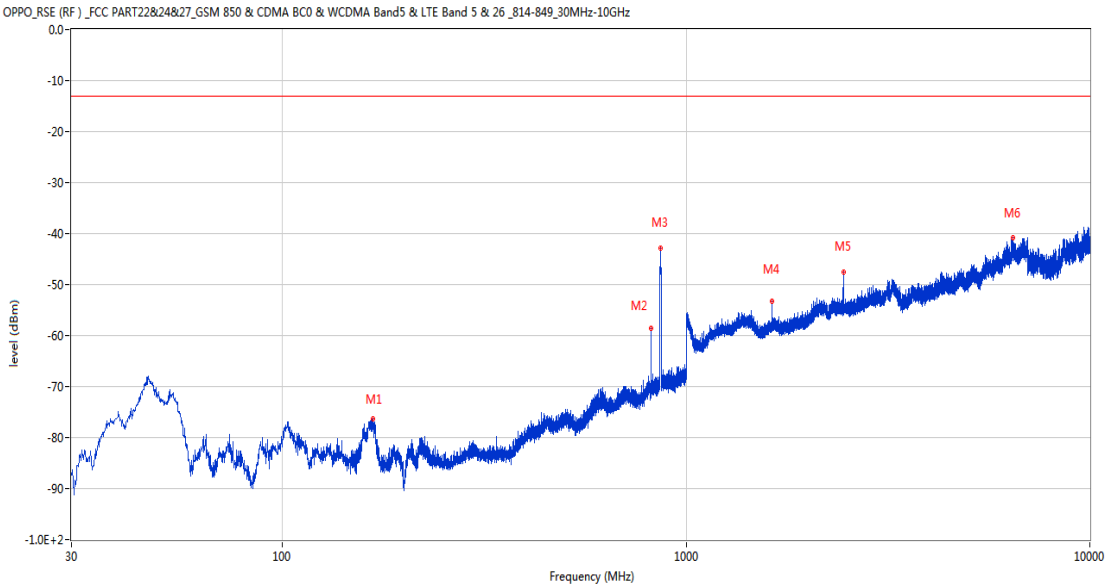
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.117	-73.88	-15.71	-13.0	-60.88	179.00	Horizontal	Vertical	Pass
816.704	-55.96	1.82	-13.0	-42.96	199.00	Horizontal	Vertical	N/A
862.291	-42.55	2.16	-13.0	-29.55	179.00	Horizontal	Vertical	N/A
1633.301	-53.69	-4.59	-13.0	-40.69	360.00	Horizontal	Vertical	Pass
3248.047	-47.86	6.03	-13.0	-34.86	282.00	Horizontal	Vertical	Pass
6984.375	-40.37	13.61	-13.0	-27.37	262.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part90) BW5 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
163.801	-75.29	-15.84	-13.0	-62.29	282.00	Vertical	Vertical	Pass
816.704	-55.21	1.82	-13.0	-42.21	306.00	Vertical	Vertical	N/A
865.488	-44.63	2.10	-13.0	-31.63	138.00	Vertical	Vertical	N/A
1633.545	-54.18	-4.58	-13.0	-41.18	170.00	Vertical	Vertical	Pass
2450.684	-45.36	-0.34	-13.0	-32.36	38.00	Vertical	Vertical	Pass
6467.285	-39.56	12.71	-13.0	-26.56	99.00	Vertical	Vertical	Pass

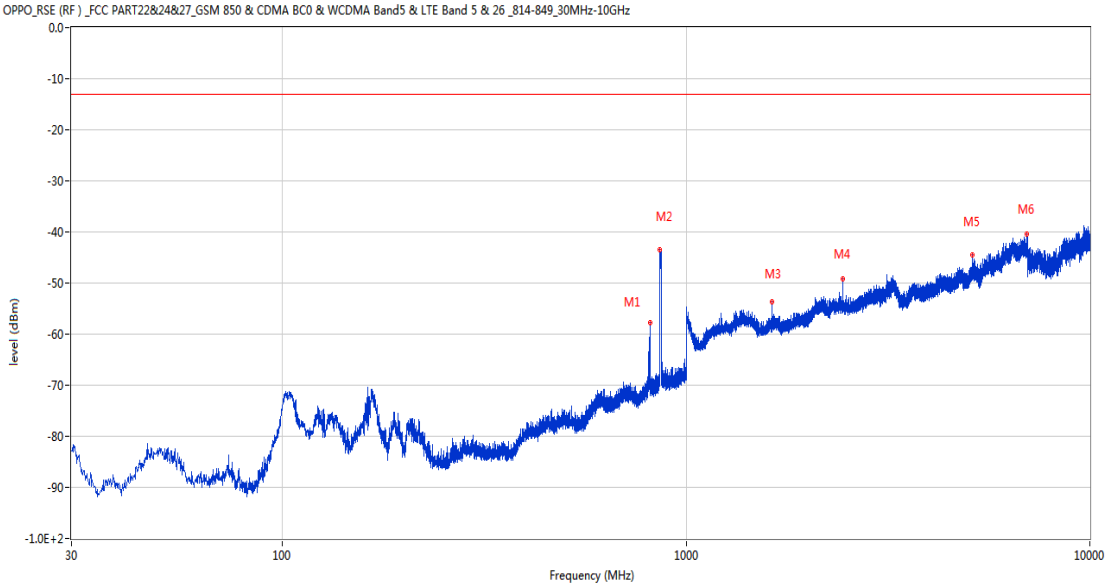
RSE-V&H LTE Band 26 (Part90) BW5 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.709	-76.25	-15.65	-13.0	-63.25	246.00	Vertical	Horizontal	Pass
816.704	-58.55	1.82	-13.0	-45.55	15.00	Vertical	Horizontal	N/A
862.883	-42.82	2.18	-13.0	-29.82	138.00	Vertical	Horizontal	N/A
1633.545	-53.34	-4.58	-13.0	-40.34	241.00	Vertical	Horizontal	Pass
2450.195	-47.56	-0.32	-13.0	-34.56	324.00	Vertical	Horizontal	Pass
6464.355	-40.80	12.80	-13.0	-27.80	56.00	Vertical	Horizontal	Pass

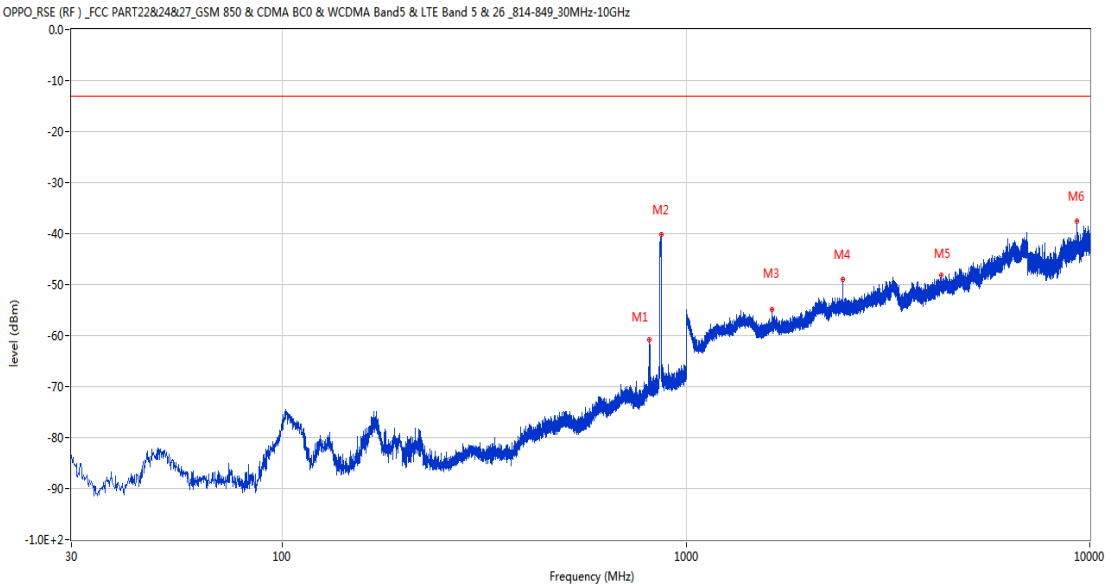
36.4 LTE Band 26 (Part90) BW10, Middle Channel

RSE-H&H LTE Band 26 (Part90) BW10 CH26740



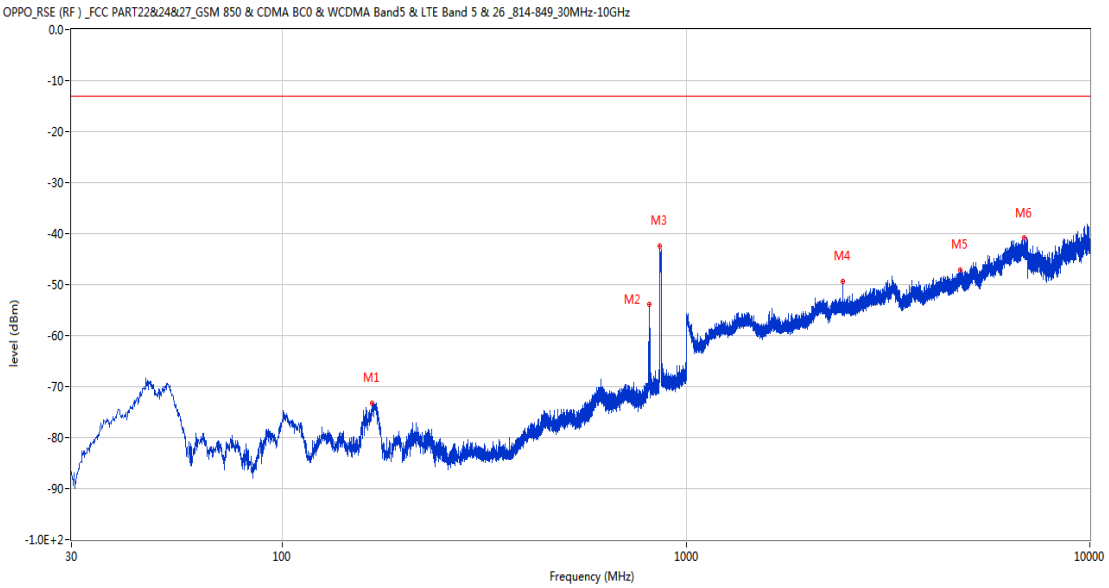
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
814.573	-57.77	1.72	-13.0	-44.77	350.00	Horizontal	Horizontal	N/A
860.278	-43.52	2.18	-13.0	-30.52	350.00	Horizontal	Horizontal	N/A
1628.906	-53.97	-4.69	-13.0	-40.97	120.00	Horizontal	Horizontal	Pass
2443.604	-49.22	-0.18	-13.0	-36.22	141.00	Horizontal	Horizontal	Pass
5114.258	-44.45	7.57	-13.0	-31.45	346.00	Horizontal	Horizontal	Pass
6976.562	-40.47	13.43	-13.0	-27.47	45.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 26 (Part90) BW10 CH26740



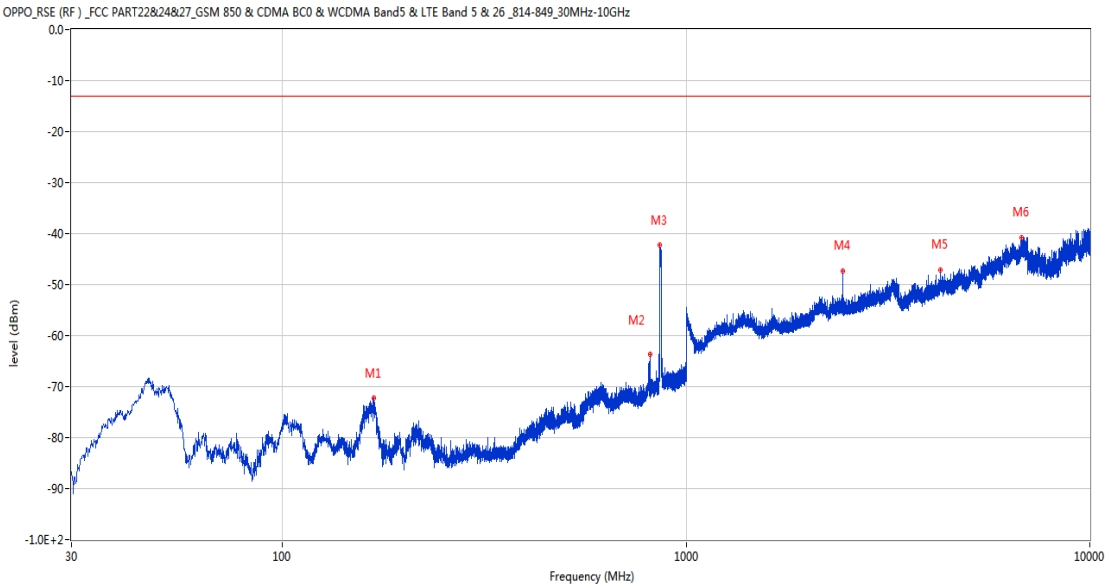
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
810.073	-60.88	1.53	-13.0	-47.88	303.00	Horizontal	Vertical	N/A
868.212	-40.23	2.21	-13.0	-27.23	161.00	Horizontal	Vertical	N/A
1629.395	-54.97	-4.67	-13.0	-41.97	-1.00	Horizontal	Vertical	Pass
2443.848	-49.06	-0.18	-13.0	-36.06	27.00	Horizontal	Vertical	Pass
4276.855	-48.06	6.37	-13.0	-35.06	130.00	Horizontal	Vertical	Pass
9294.312	-37.51	16.88	-13.0	-24.51	242.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 26 (Part90) BW10 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
166.406	-73.23	-15.77	-13.0	-60.23	263.00	Vertical	Vertical	Pass
810.902	-53.85	1.57	-13.0	-40.85	332.00	Vertical	Vertical	N/A
859.923	-42.43	2.22	-13.0	-29.43	36.00	Vertical	Vertical	N/A
2443.604	-49.31	-0.18	-13.0	-36.31	0.00	Vertical	Vertical	Pass
4779.297	-47.10	7.22	-13.0	-34.10	211.00	Vertical	Vertical	Pass
6892.090	-40.88	12.05	-13.0	-27.88	223.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 26 (Part90) BW10 CH26740

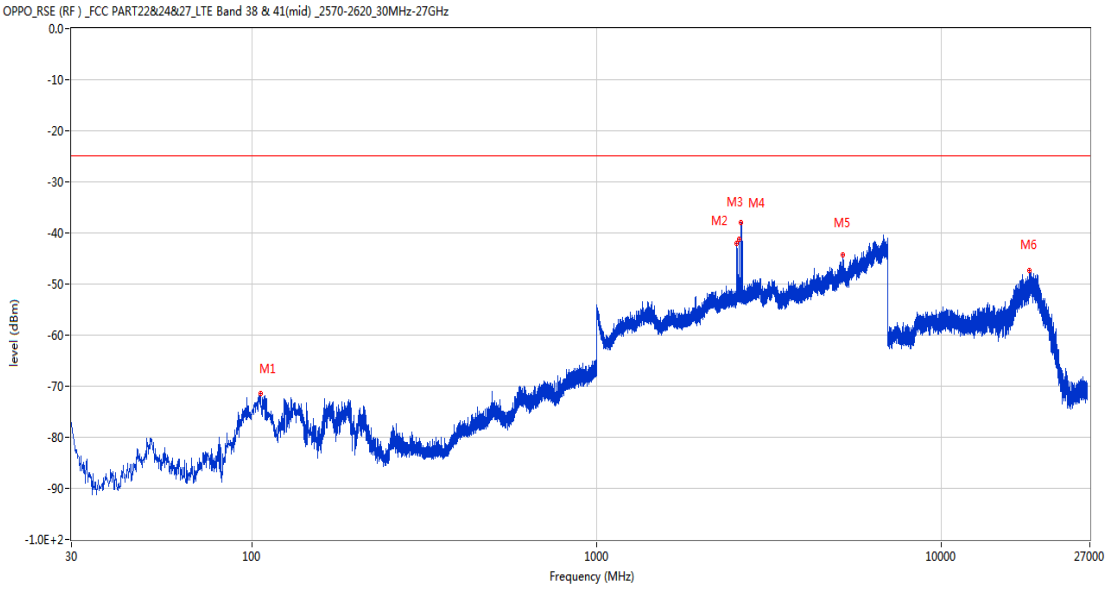


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.419	-72.25	-15.60	-13.0	-59.25	273.00	Vertical	Horizontal	Pass
814.454	-63.77	1.72	-13.0	-50.77	328.00	Vertical	Horizontal	N/A
859.686	-42.31	2.25	-13.0	-29.31	48.00	Vertical	Horizontal	N/A
2443.604	-47.32	-0.18	-13.0	-34.32	325.00	Vertical	Horizontal	Pass
4272.461	-47.10	6.35	-13.0	-34.10	144.00	Vertical	Horizontal	Pass
6785.645	-40.83	12.84	-13.0	-27.83	137.00	Vertical	Horizontal	Pass

37 LTE Band 38

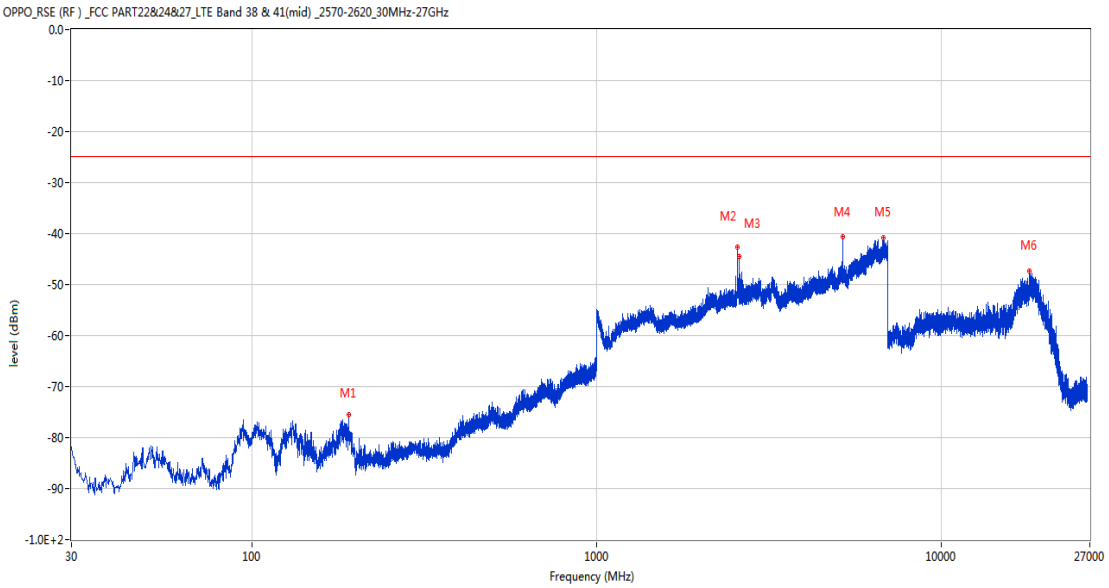
37.1 LTE Band 38 BW5, Middle Channel

RSE-H&H LTE Band 38 BW5 CH38000



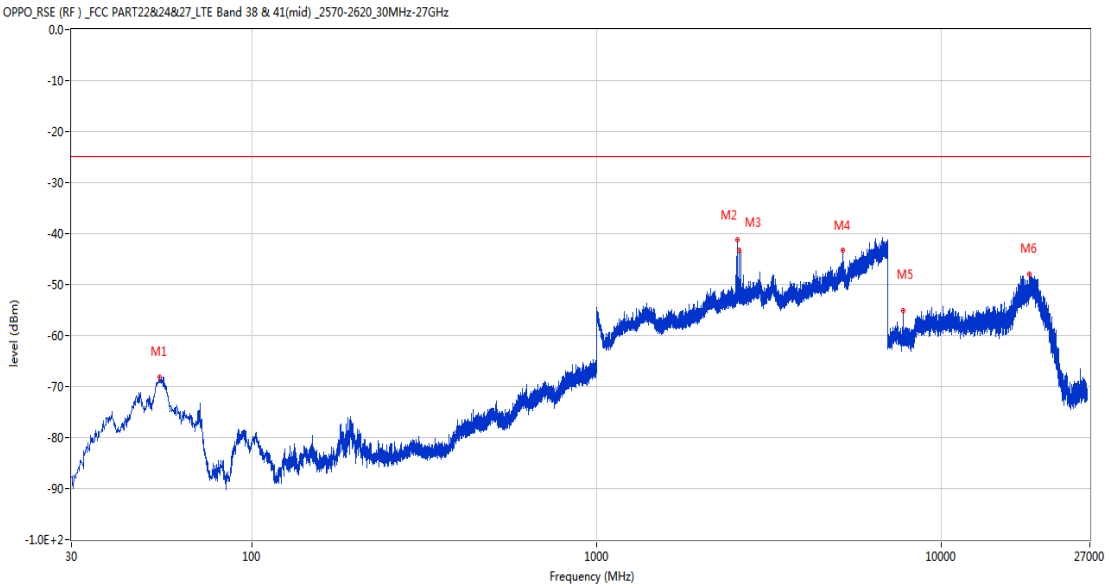
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
106.255	-71.52	-20.79	-25.0	-46.52	171.00	Horizontal	Horizontal	Pass
2548.096	-42.03	3.11	-25.0	-17.03	87.00	Horizontal	Horizontal	Pass
2592.773	-41.22	4.79	-25.0	-16.22	65.00	Horizontal	Horizontal	N/A
2632.080	-38.04	3.66	-25.0	-13.04	87.00	Horizontal	Horizontal	Pass
5185.059	-44.30	7.62	-25.0	-19.30	24.00	Horizontal	Horizontal	Pass
18076.782	-47.43	10.55	-25.0	-22.43	224.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW5 CH38000



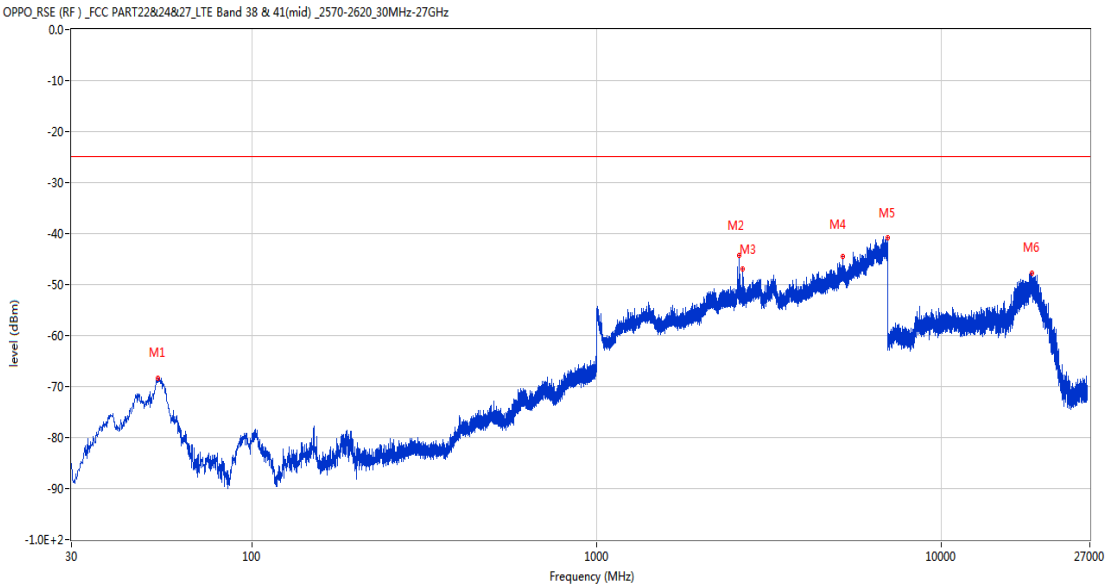
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.917	-75.55	-14.76	-25.0	-50.55	6.00	Horizontal	Vertical	Pass
2561.035	-42.62	4.34	-25.0	-17.62	209.00	Horizontal	Vertical	Pass
2592.285	-44.46	4.81	-25.0	-19.46	226.00	Horizontal	Vertical	N/A
5185.547	-40.60	7.59	-25.0	-15.60	242.00	Horizontal	Vertical	Pass
6794.434	-40.79	12.98	-25.0	-15.79	65.00	Horizontal	Vertical	Pass
18070.557	-47.44	10.56	-25.0	-22.44	314.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW5 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.918	-68.08	-14.60	-25.0	-43.08	104.00	Vertical	Vertical	Pass
2560.547	-41.32	4.03	-25.0	-16.32	222.00	Vertical	Vertical	Pass
2592.529	-43.34	4.80	-25.0	-18.34	249.00	Vertical	Vertical	N/A
5185.547	-43.31	7.59	-25.0	-18.31	165.00	Vertical	Vertical	Pass
7778.412	-55.14	-3.77	-25.0	-30.14	204.00	Vertical	Vertical	Pass
18024.902	-47.95	10.65	-25.0	-22.95	66.00	Vertical	Vertical	Pass

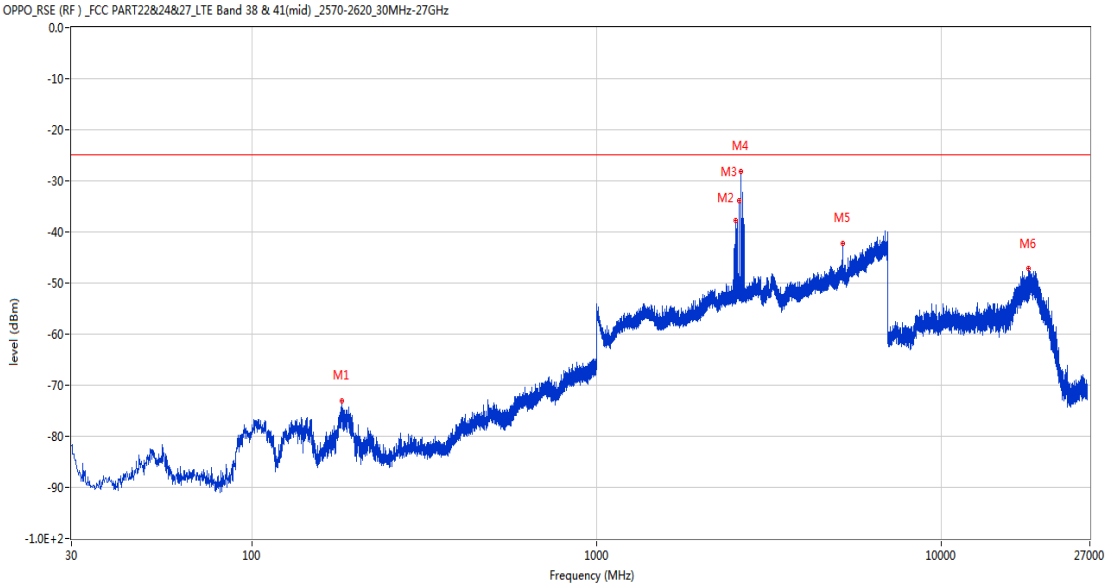
RSE-V&H LTE Band 38 BW5 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.563	-68.34	-14.64	-25.0	-43.34	91.00	Vertical	Horizontal	Pass
2592.285	-44.23	4.81	-25.0	-19.23	247.00	Vertical	Horizontal	Pass
2658.691	-46.92	2.49	-25.0	-21.92	236.00	Vertical	Horizontal	N/A
5172.363	-44.56	7.54	-25.0	-19.56	320.00	Vertical	Horizontal	Pass
6989.258	-40.78	13.76	-25.0	-15.78	99.00	Vertical	Horizontal	Pass
18395.325	-47.84	9.92	-25.0	-22.84	350.00	Vertical	Horizontal	Pass

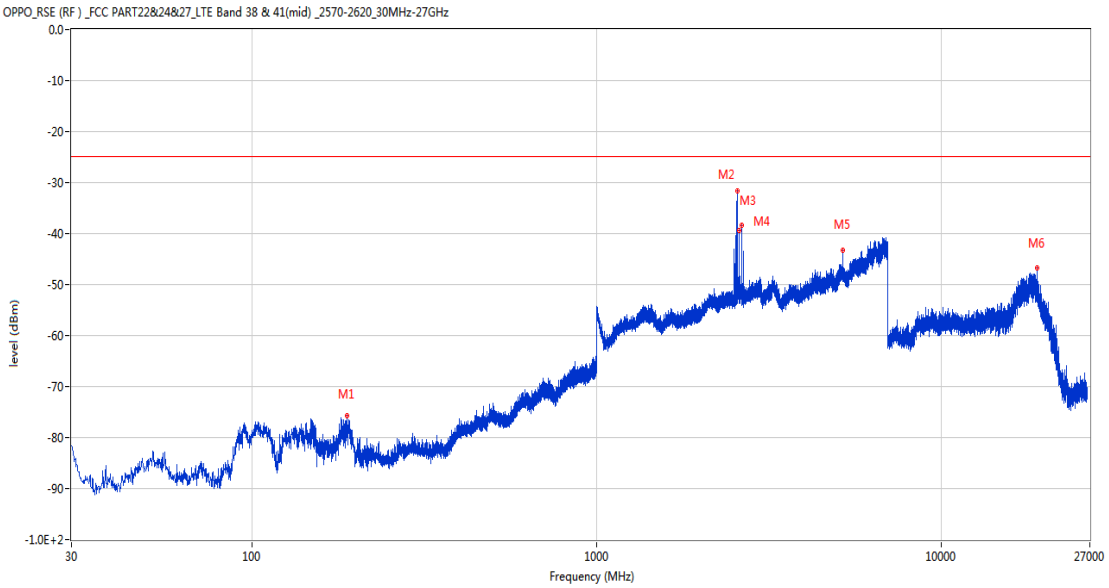
37.2 LTE Band 38 BW10, Middle Channel

RSE-H&H LTE Band 38 BW10 CH38000



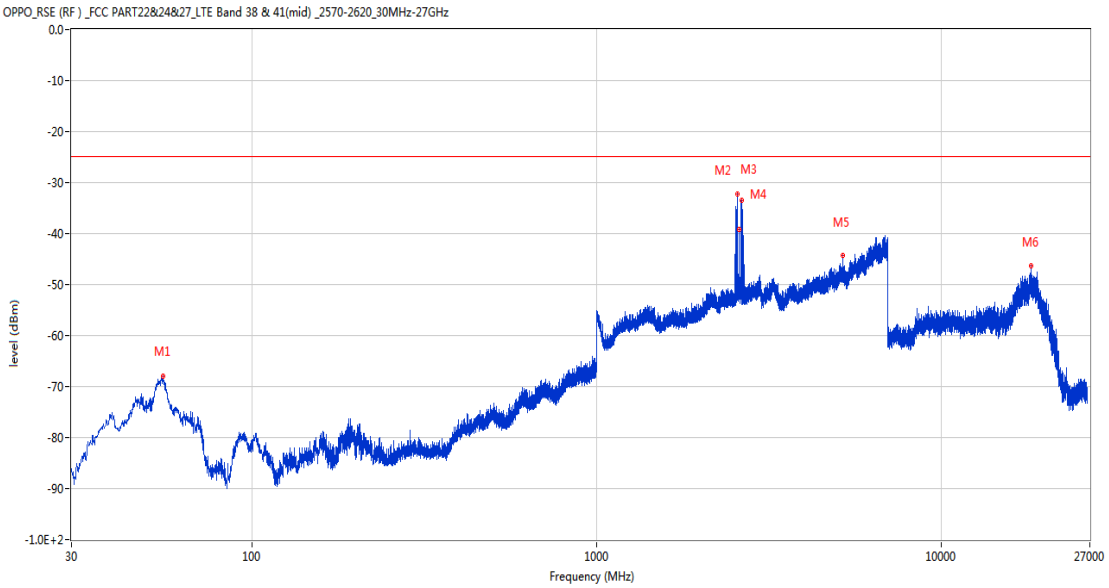
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
182.391	-73.16	-14.78	-25.0	-48.16	338.00	Horizontal	Horizontal	Pass
2532.227	-37.69	1.97	-25.0	-12.69	312.00	Horizontal	Horizontal	N/A
2590.332	-33.91	4.89	-25.0	-8.91	94.00	Horizontal	Horizontal	N/A
2627.441	-28.06	3.54	-25.0	-3.06	118.00	Horizontal	Horizontal	N/A
5181.152	-42.17	7.61	-25.0	-17.17	53.00	Horizontal	Horizontal	Pass
17973.083	-47.12	10.48	-25.0	-22.12	0.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW10 CH38000



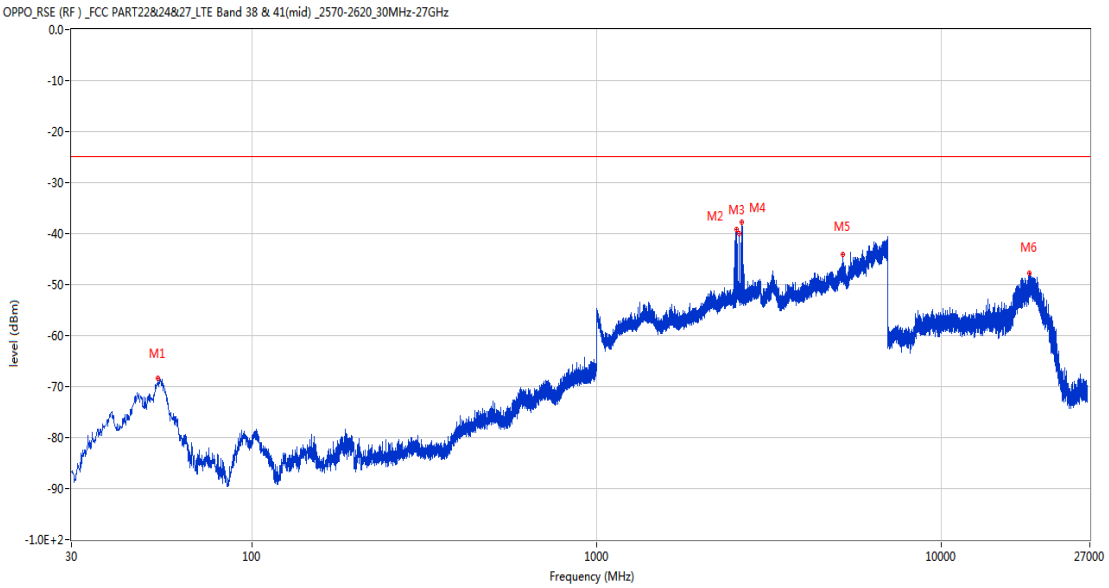
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.377	-75.70	-14.82	-25.0	-50.70	-1.00	Horizontal	Vertical	Pass
2558.105	-31.69	3.02	-25.0	-6.69	208.00	Horizontal	Vertical	N/A
2590.332	-39.34	4.89	-25.0	-14.34	225.00	Horizontal	Vertical	N/A
2637.207	-38.34	2.84	-25.0	-13.34	298.00	Horizontal	Vertical	N/A
5180.664	-43.17	7.60	-25.0	-18.17	284.00	Horizontal	Vertical	Pass
18972.229	-46.79	8.78	-25.0	-21.79	362.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW10 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.339	-68.00	-14.60	-25.0	-43.00	88.00	Vertical	Vertical	Pass
2560.791	-32.27	4.14	-25.0	-7.27	244.00	Vertical	Vertical	N/A
2590.332	-39.25	4.89	-25.0	-14.25	200.00	Vertical	Vertical	N/A
2635.010	-33.57	3.30	-25.0	-8.57	38.00	Vertical	Vertical	N/A
5181.152	-44.25	7.61	-25.0	-19.25	190.00	Vertical	Vertical	Pass
18257.324	-46.41	10.19	-25.0	-21.41	332.00	Vertical	Vertical	Pass

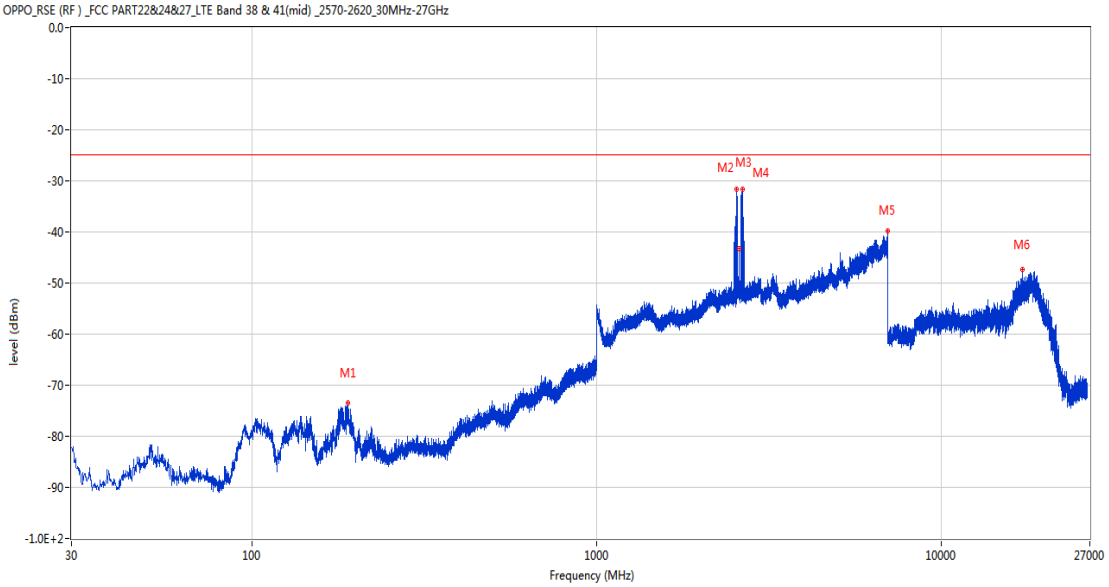
RSE-V&H LTE Band 38 BW10 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.445	-68.43	-14.65	-25.0	-43.43	99.00	Vertical	Horizontal	Pass
2557.129	-39.23	2.82	-25.0	-14.23	57.00	Vertical	Horizontal	N/A
2590.332	-39.98	4.89	-25.0	-14.98	238.00	Vertical	Horizontal	N/A
2639.160	-37.81	2.58	-25.0	-12.81	277.00	Vertical	Horizontal	N/A
5181.152	-44.14	7.61	-25.0	-19.14	253.00	Vertical	Horizontal	Pass
18021.790	-47.76	10.66	-25.0	-22.76	120.00	Vertical	Horizontal	Pass

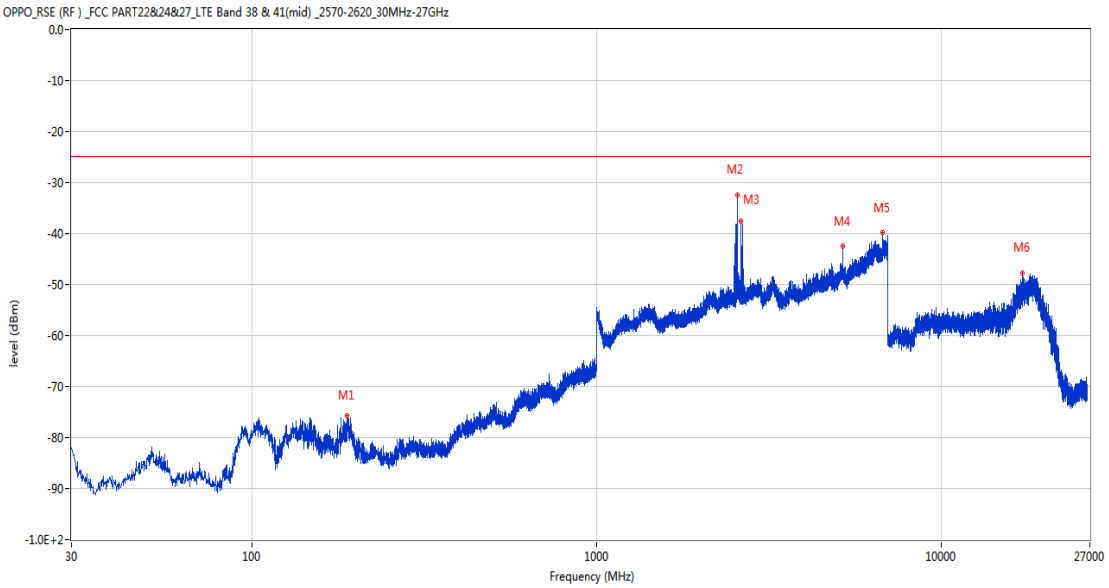
37.3 LTE Band 38 BW15, Middle Channel

RSE-H&H LTE Band 38 BW15 CH38000



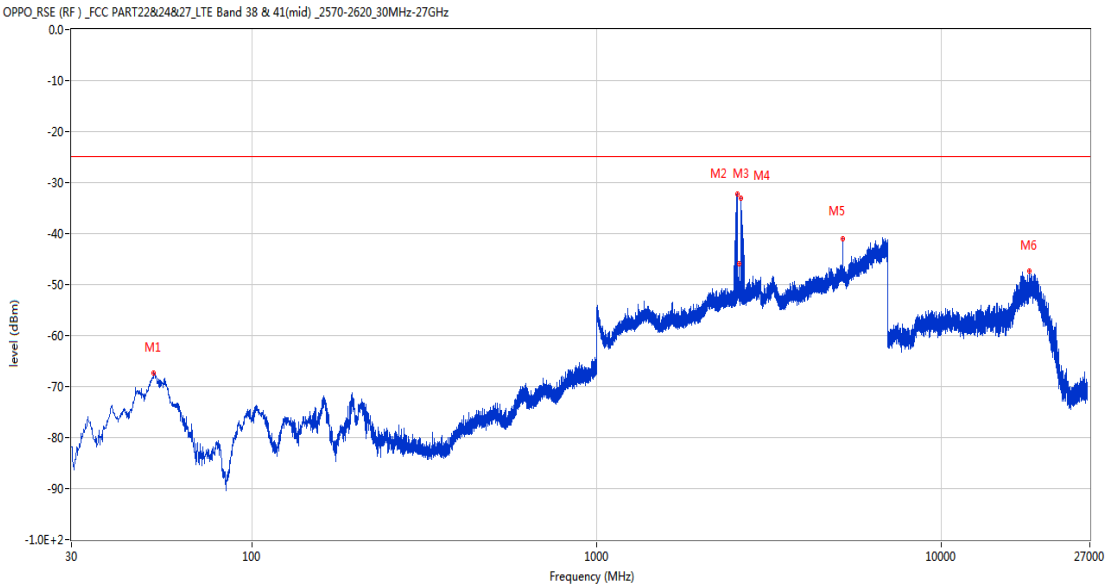
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
190.206	-73.44	-14.79	-25.0	-48.44	-2.00	Horizontal	Horizontal	Pass
2548.584	-31.63	3.17	-25.0	-6.63	114.00	Horizontal	Horizontal	N/A
2588.135	-43.29	4.98	-25.0	-18.29	95.00	Horizontal	Horizontal	N/A
2652.588	-31.61	2.54	-25.0	-6.61	74.00	Horizontal	Horizontal	N/A
6997.559	-39.76	13.95	-25.0	-14.76	286.00	Horizontal	Horizontal	Pass
17254.669	-47.31	11.49	-25.0	-22.31	305.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW15 CH38000



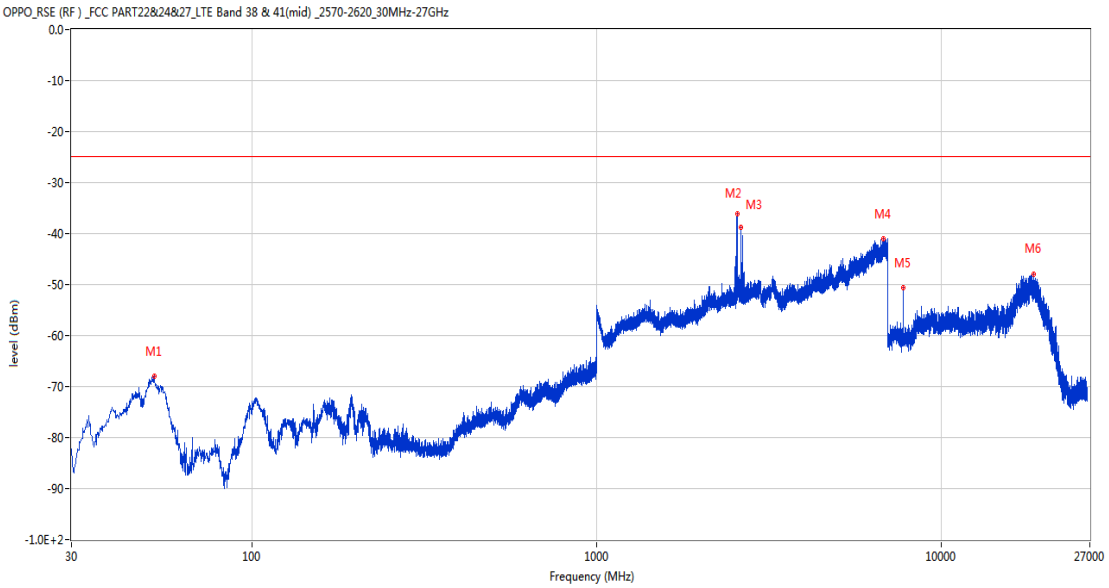
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
189.141	-75.74	-14.82	-25.0	-50.74	-2.00	Horizontal	Vertical	Pass
2559.570	-32.42	3.56	-25.0	-7.42	230.00	Horizontal	Vertical	N/A
2625.000	-37.50	3.69	-25.0	-12.50	306.00	Horizontal	Vertical	N/A
5176.758	-42.47	7.54	-25.0	-17.47	146.00	Horizontal	Vertical	Pass
6755.371	-39.85	12.36	-25.0	-14.85	262.00	Horizontal	Vertical	Pass
17245.697	-47.69	11.25	-25.0	-22.69	96.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW15 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.024	-67.36	-14.76	-25.0	-42.36	99.00	Vertical	Vertical	Pass
2561.768	-32.29	4.98	-25.0	-7.29	338.00	Vertical	Vertical	N/A
2587.891	-45.99	4.99	-25.0	-20.99	-1.00	Vertical	Vertical	N/A
2624.512	-33.12	3.70	-25.0	-8.12	311.00	Vertical	Vertical	N/A
5176.758	-41.05	7.54	-25.0	-16.05	58.00	Vertical	Vertical	Pass
18061.218	-47.36	10.58	-25.0	-22.36	108.00	Vertical	Vertical	Pass

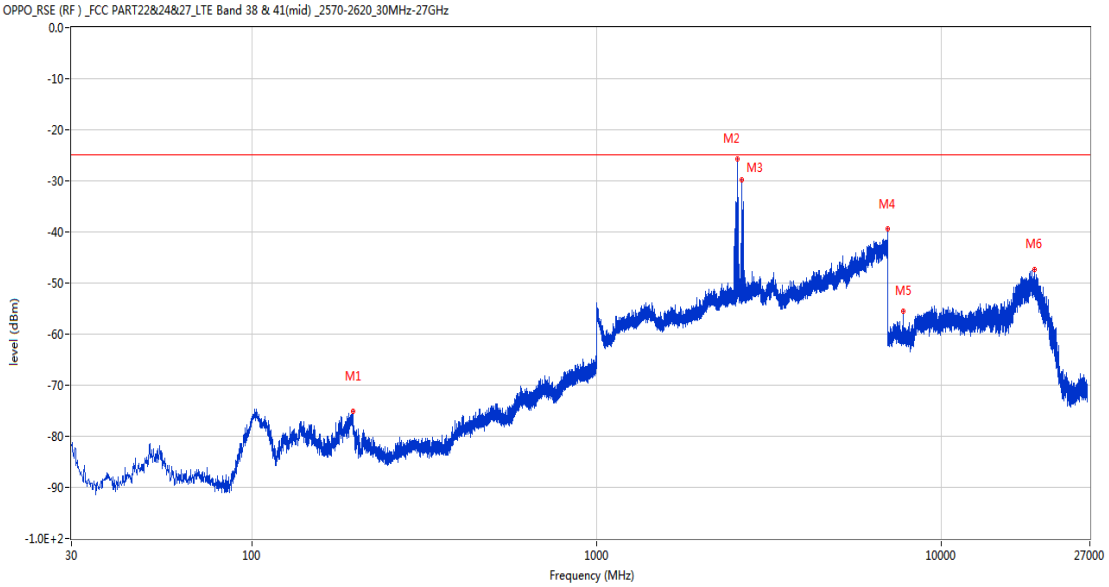
RSE-V&H LTE Band 38 BW15 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.142	-68.03	-14.75	-25.0	-43.03	113.00	Vertical	Horizontal	Pass
2559.326	-36.10	3.44	-25.0	-11.10	309.00	Vertical	Horizontal	N/A
2626.465	-38.79	3.64	-25.0	-13.79	230.00	Vertical	Horizontal	N/A
6796.387	-40.99	13.08	-25.0	-15.99	306.00	Vertical	Horizontal	Pass
7764.374	-50.69	-3.90	-25.0	-25.69	335.00	Vertical	Horizontal	Pass
18549.927	-47.90	9.61	-25.0	-22.90	3.00	Vertical	Horizontal	Pass

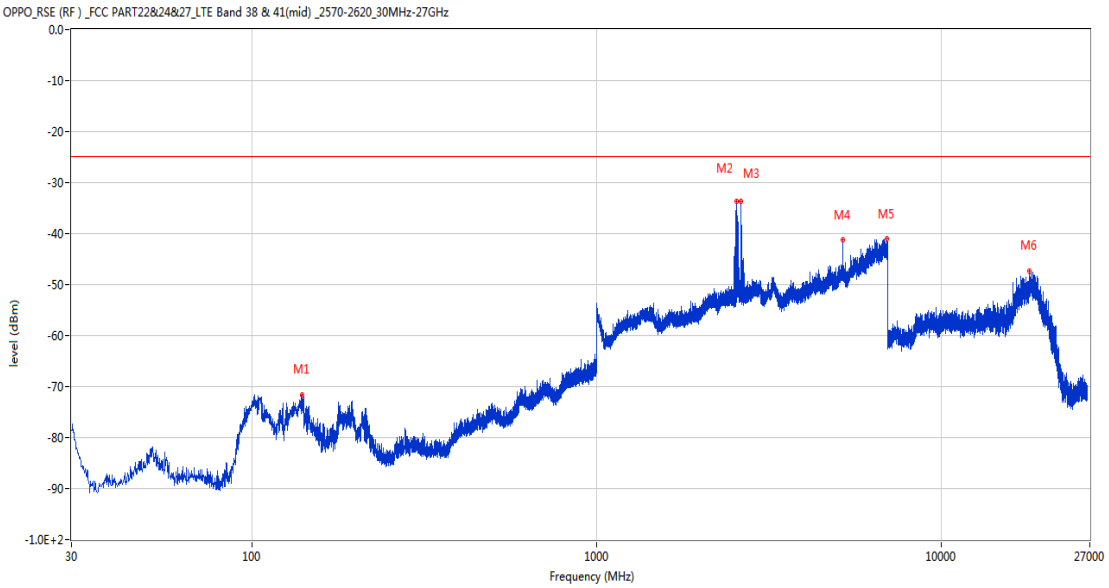
37.4 LTE Band 38 BW20, Middle Channel

RSE-H&H LTE Band 38 BW20 CH38000



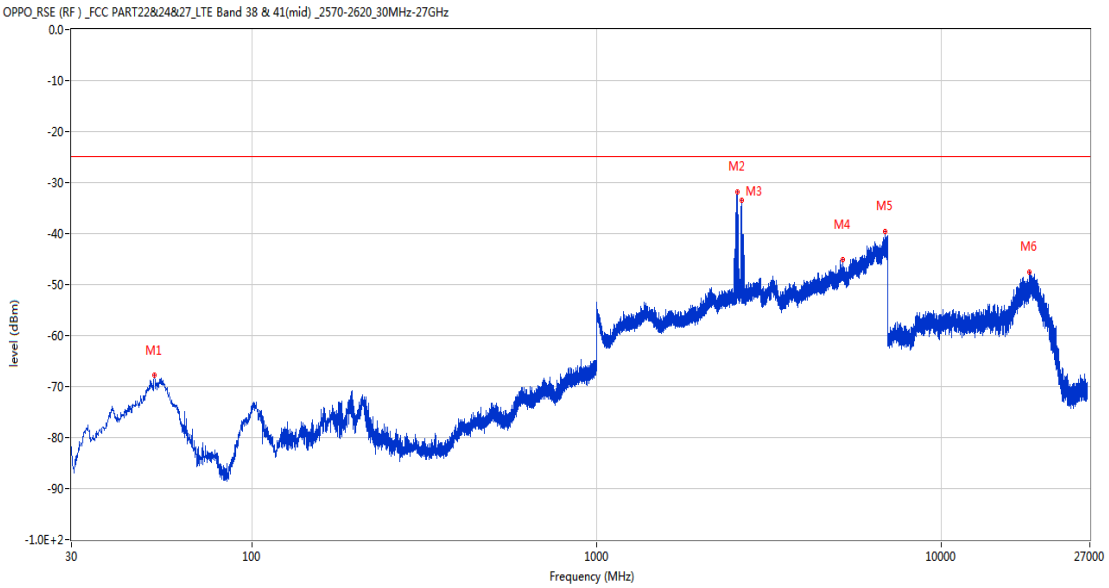
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
196.837	-75.13	-16.34	-25.0	-50.13	217.00	Horizontal	Horizontal	Pass
2558.594	-25.63	3.12	-25.0	-0.63	95.00	Horizontal	Horizontal	N/A
2641.113	-29.73	2.51	-25.0	-4.73	95.00	Horizontal	Horizontal	N/A
6995.605	-39.40	13.79	-25.0	-14.40	153.00	Horizontal	Horizontal	Pass
7758.057	-55.56	-3.80	-25.0	-30.56	5.00	Horizontal	Horizontal	Pass
18610.107	-47.41	9.49	-25.0	-22.41	248.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW20 CH38000



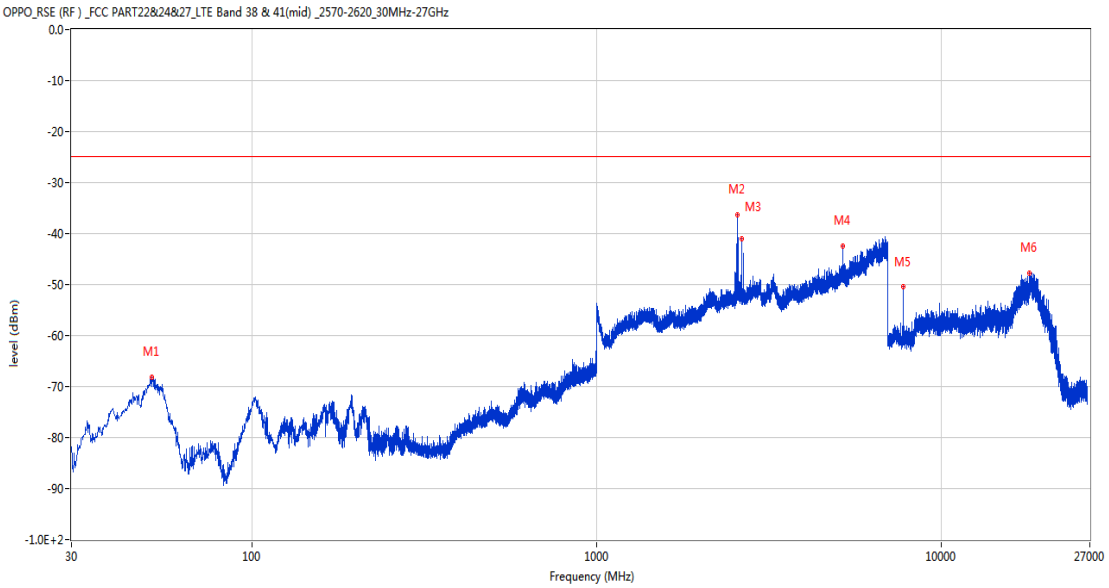
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
140.001	-71.61	-15.62	-25.0	-46.61	312.00	Horizontal	Vertical	Pass
2553.711	-33.74	3.21	-25.0	-8.74	324.00	Horizontal	Vertical	N/A
2626.709	-33.77	3.63	-25.0	-8.77	225.00	Horizontal	Vertical	N/A
5171.875	-41.24	7.57	-25.0	-16.24	205.00	Horizontal	Vertical	Pass
6977.539	-40.92	13.39	-25.0	-15.92	272.00	Horizontal	Vertical	Pass
18047.729	-47.39	10.61	-25.0	-22.39	307.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW20 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.142	-67.81	-14.75	-25.0	-42.81	60.00	Vertical	Vertical	Pass
2561.523	-31.78	4.77	-25.0	-6.78	355.00	Vertical	Vertical	N/A
2632.568	-33.54	3.67	-25.0	-8.54	355.00	Vertical	Vertical	N/A
5172.363	-45.14	7.54	-25.0	-20.14	221.00	Vertical	Vertical	Pass
6882.812	-39.65	12.28	-25.0	-14.65	275.00	Vertical	Vertical	Pass
18056.030	-47.58	10.59	-25.0	-22.58	253.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 38 BW20 CH38000

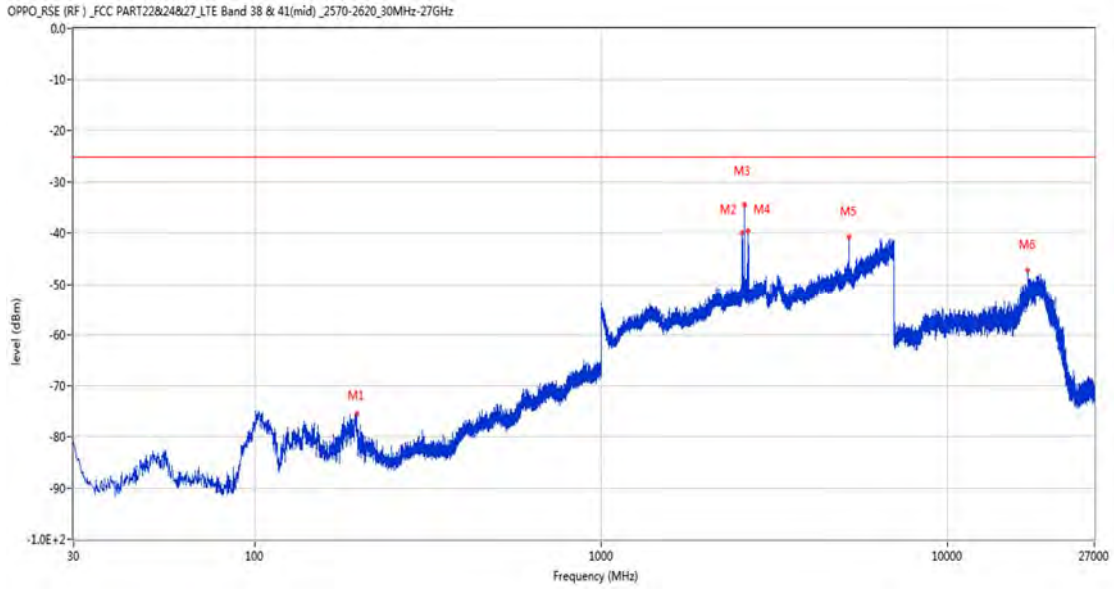


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.432	-68.15	-14.81	-25.0	-43.15	127.00	Vertical	Horizontal	Pass
2562.988	-36.38	6.02	-25.0	-11.38	282.00	Vertical	Horizontal	N/A
2633.545	-41.05	3.59	-25.0	-16.05	282.00	Vertical	Horizontal	N/A
5171.875	-42.44	7.57	-25.0	-17.44	286.00	Vertical	Horizontal	Pass
7758.057	-50.46	-3.80	-25.0	-25.46	342.00	Vertical	Horizontal	Pass
18056.030	-47.83	10.59	-25.0	-22.83	287.00	Vertical	Horizontal	Pass

38 LTE Band 41

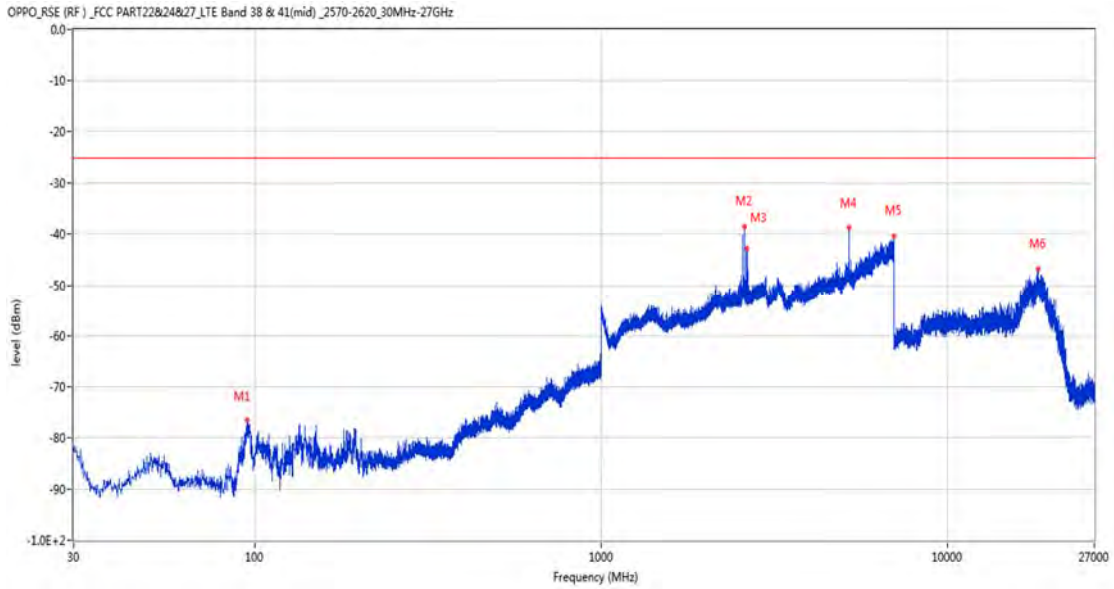
38.1 LTE Band 41 BW5, Middle Channel

RSE-H&H LTE Band 41 BW5 CH40620



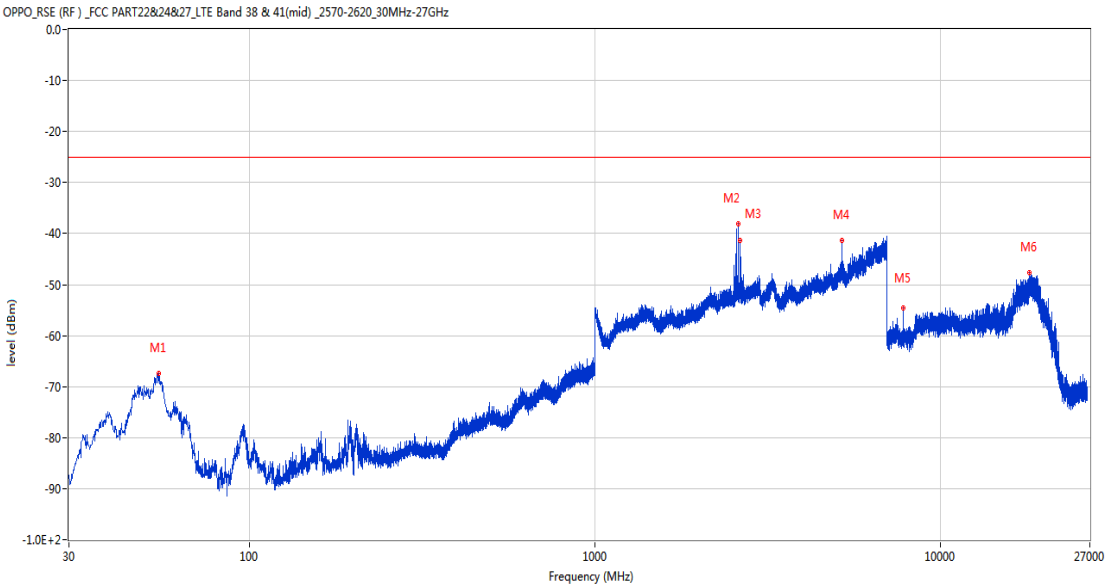
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
196.956	-75.51	-16.45	-25.0	-50.51	19.00	Horizontal	Horizontal	Pass
2548.584	-39.85	3.17	-25.0	-14.85	83.00	Horizontal	Horizontal	N/A
2590.576	-34.35	4.88	-25.0	-9.35	89.00	Horizontal	Horizontal	N/A
2645.752	-39.58	2.73	-25.0	-14.58	71.00	Horizontal	Horizontal	N/A
5181.641	-40.73	7.61	-25.0	-15.73	64.00	Horizontal	Horizontal	Pass
17063.049	-47.31	9.96	-25.0	-22.31	87.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW5 CH40620



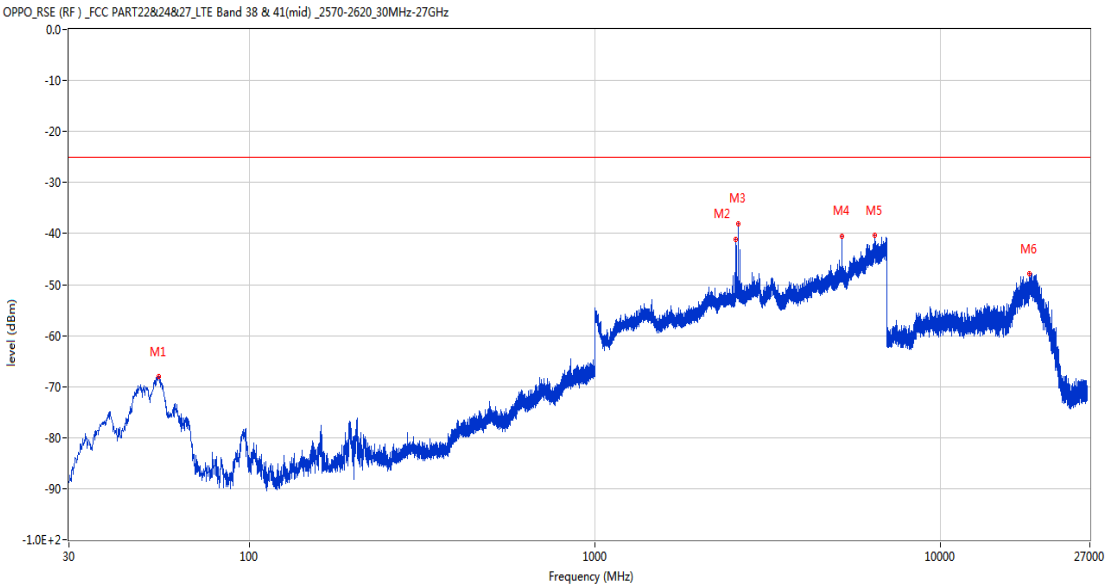
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
95.125	-76.48	-20.20	-25.0	-51.48	338.00	Horizontal	Vertical	Pass
2590.332	-38.48	4.89	-25.0	-13.48	227.00	Horizontal	Vertical	N/A
2630.615	-42.84	3.59	-25.0	-17.84	255.00	Horizontal	Vertical	N/A
5181.641	-38.71	7.61	-25.0	-13.71	135.00	Horizontal	Vertical	Pass
6996.094	-40.27	13.83	-25.0	-15.27	322.00	Horizontal	Vertical	Pass
18232.422	-46.76	10.24	-25.0	-21.76	70.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW5 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.510	-67.34	-14.60	-25.0	-42.34	92.00	Vertical	Vertical	Pass
2590.820	-38.01	4.87	-25.0	-13.01	0.00	Vertical	Vertical	N/A
2629.150	-41.27	3.40	-25.0	-16.27	313.00	Vertical	Vertical	N/A
5181.641	-41.37	7.61	-25.0	-16.37	223.00	Vertical	Vertical	Pass
7772.095	-54.59	-3.70	-25.0	-29.59	200.00	Vertical	Vertical	Pass
18092.346	-47.62	10.52	-25.0	-22.62	27.00	Vertical	Vertical	Pass

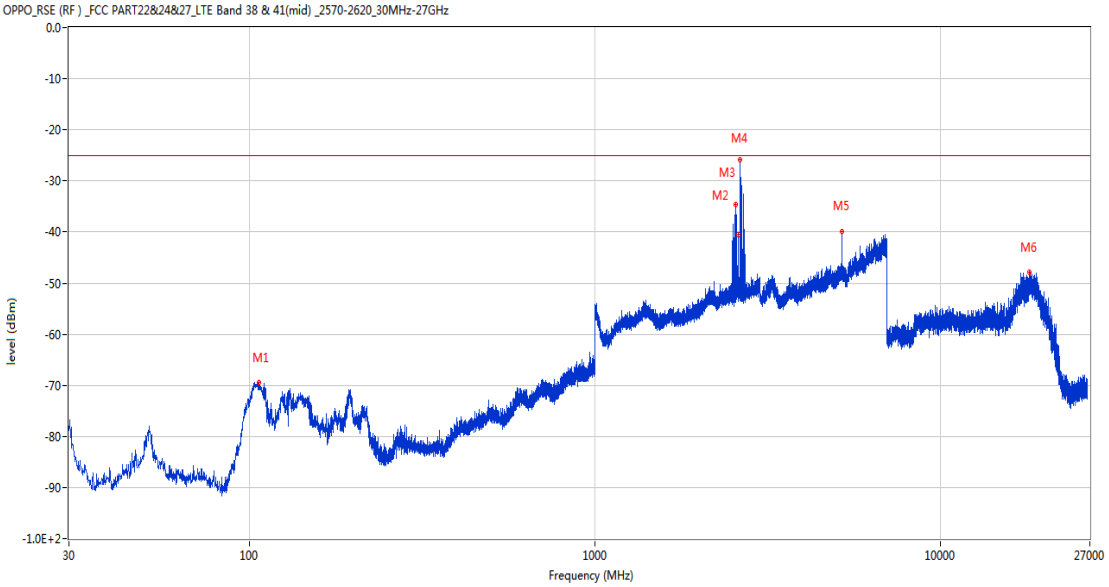
RSE-V&H LTE Band 41 BW5 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.629	-68.11	-14.60	-25.0	-43.11	94.00	Vertical	Horizontal	Pass
2555.420	-41.14	2.93	-25.0	-16.14	231.00	Vertical	Horizontal	N/A
2590.576	-38.06	4.88	-25.0	-13.06	231.00	Vertical	Horizontal	N/A
5181.641	-40.62	7.61	-25.0	-15.62	160.00	Vertical	Horizontal	Pass
6424.805	-40.34	11.63	-25.0	-15.34	59.00	Vertical	Horizontal	Pass
18073.669	-47.88	10.55	-25.0	-22.88	218.00	Vertical	Horizontal	Pass

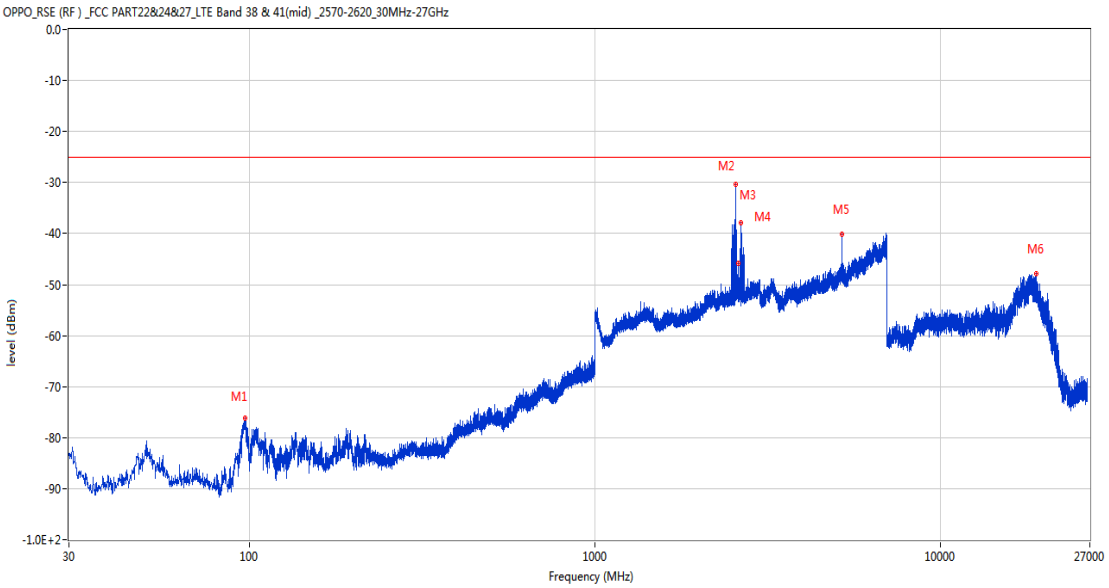
38.2 LTE Band 41 BW10, Middle Channel

RSE-H&H LTE Band 41 BW10 CH40620



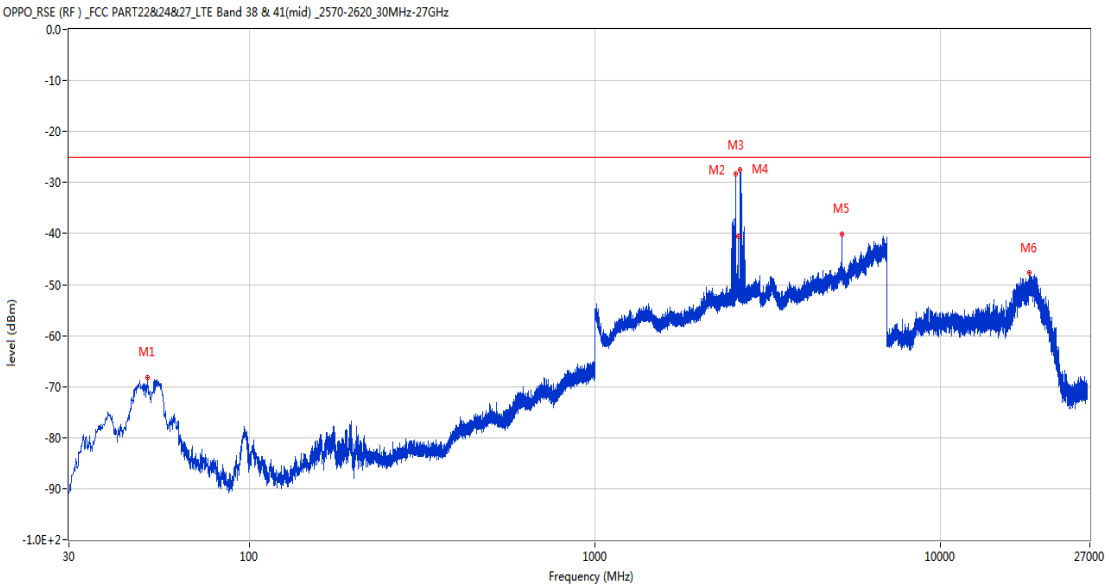
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
106.610	-69.38	-20.70	-25.0	-44.38	139.00	Horizontal	Horizontal	Pass
2546.631	-34.64	2.94	-25.0	-9.64	61.00	Horizontal	Horizontal	N/A
2588.379	-40.56	4.97	-25.0	-15.56	78.00	Horizontal	Horizontal	N/A
2628.174	-25.90	3.44	-25.0	-0.90	98.00	Horizontal	Horizontal	N/A
5176.758	-39.99	7.54	-25.0	-14.99	64.00	Horizontal	Horizontal	Pass
18059.143	-47.83	10.58	-25.0	-22.83	188.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW10 CH40620



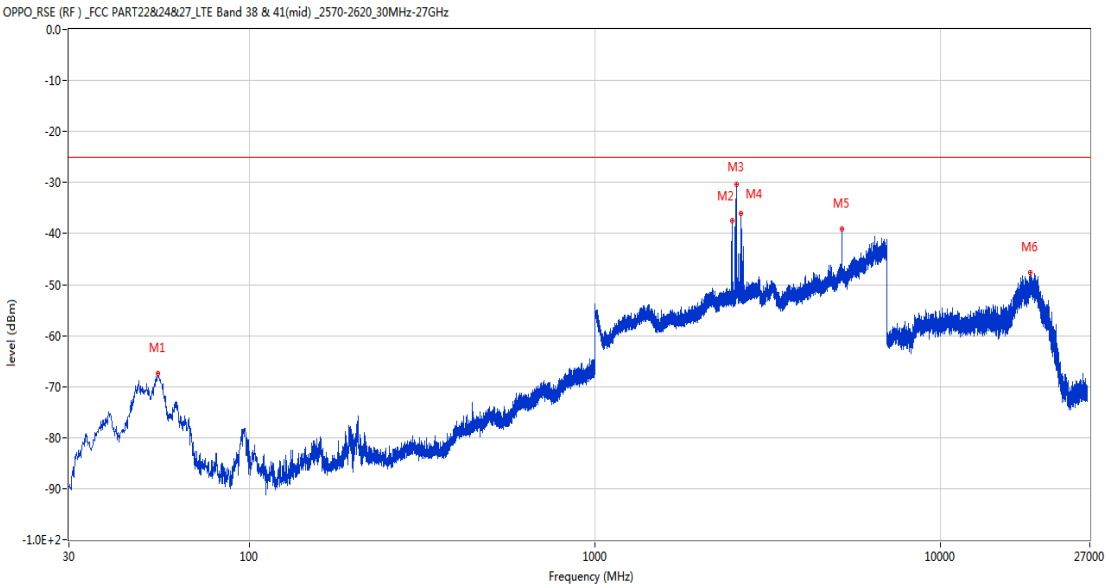
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
97.137	-76.22	-20.36	-25.0	-51.22	293.00	Horizontal	Vertical	Pass
2554.199	-30.43	3.15	-25.0	-5.43	260.00	Horizontal	Vertical	N/A
2588.379	-45.86	4.97	-25.0	-20.86	194.00	Horizontal	Vertical	N/A
2645.020	-37.97	2.63	-25.0	-12.97	220.00	Horizontal	Vertical	N/A
5176.758	-40.08	7.54	-25.0	-15.08	121.00	Horizontal	Vertical	Pass
18944.214	-47.93	8.83	-25.0	-22.93	310.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW10 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.603	-68.27	-14.88	-25.0	-43.27	101.00	Vertical	Vertical	Pass
2552.246	-28.35	3.37	-25.0	-3.35	76.00	Vertical	Vertical	N/A
2588.379	-40.54	4.97	-25.0	-15.54	97.00	Vertical	Vertical	N/A
2629.639	-27.58	3.46	-25.0	-2.58	64.00	Vertical	Vertical	N/A
5176.758	-40.16	7.54	-25.0	-15.16	55.00	Vertical	Vertical	Pass
18061.218	-47.60	10.58	-25.0	-22.60	321.00	Vertical	Vertical	Pass

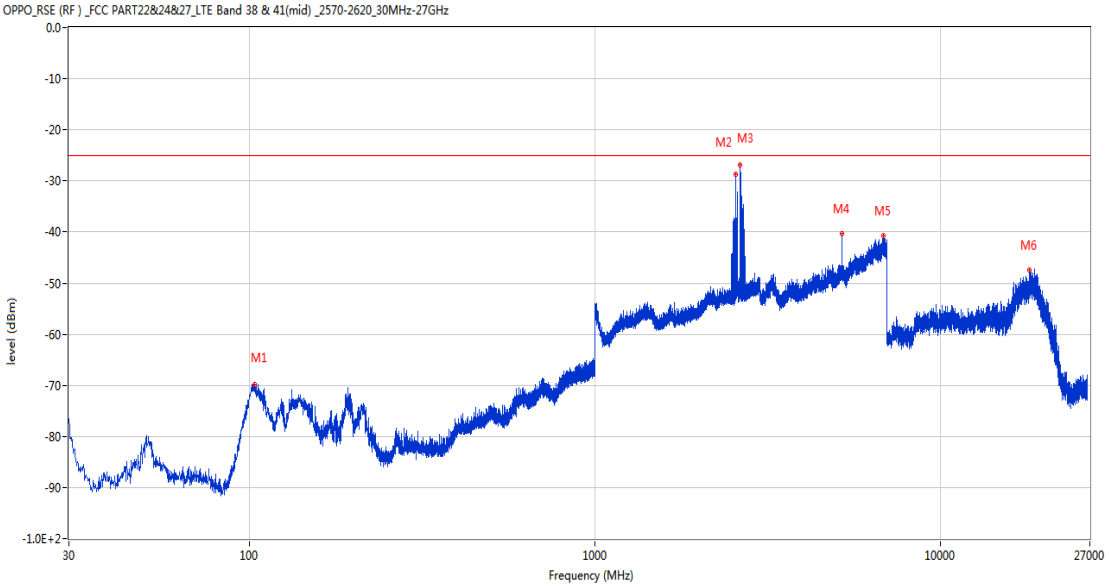
RSE-V&H LTE Band 41 BW10 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.274	-67.38	-14.60	-25.0	-42.38	106.00	Vertical	Horizontal	Pass
2498.535	-37.45	1.73	-25.0	-12.45	270.00	Vertical	Horizontal	N/A
2558.350	-30.27	3.07	-25.0	-5.27	205.00	Vertical	Horizontal	N/A
2636.230	-36.14	3.05	-25.0	-11.14	298.00	Vertical	Horizontal	N/A
5176.758	-39.17	7.54	-25.0	-14.17	212.00	Vertical	Horizontal	Pass
18200.256	-47.60	10.30	-25.0	-22.60	64.00	Vertical	Horizontal	Pass

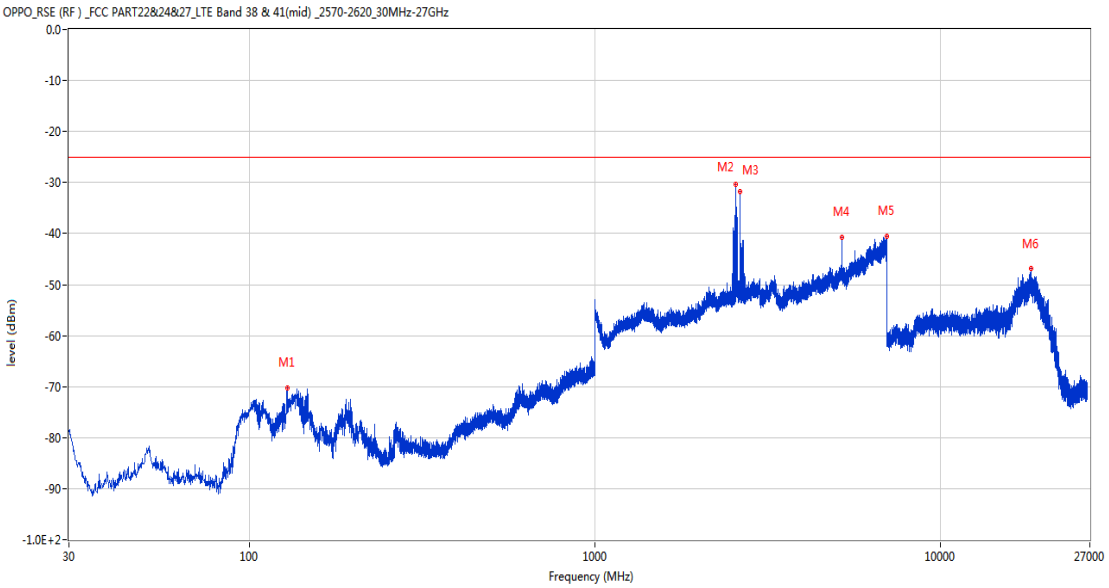
38.3 LTE Band 41 BW15, Middle Channel

RSE-H&H LTE Band 41 BW15 CH40620



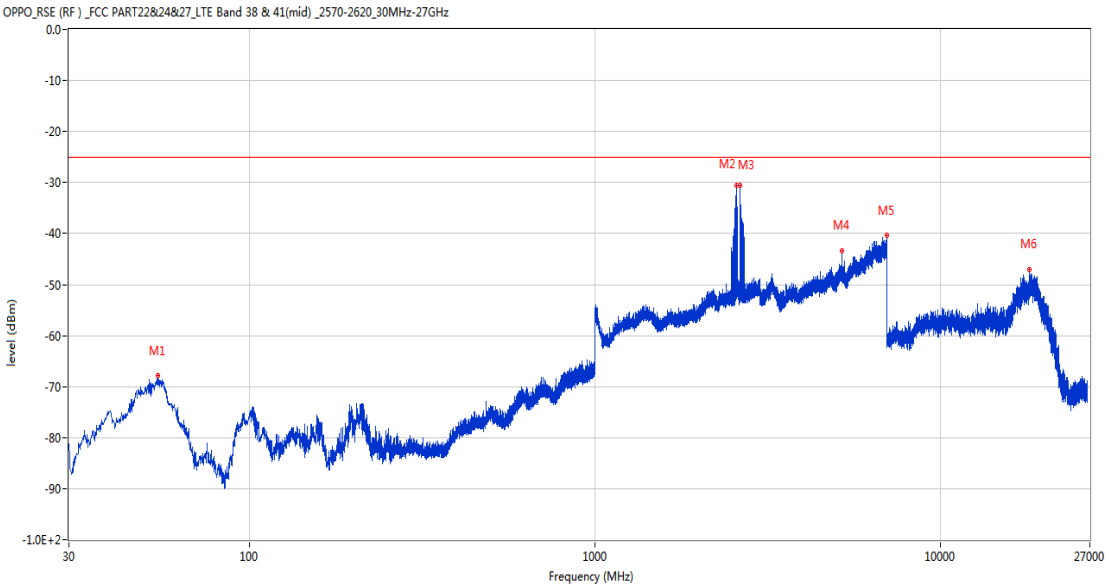
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.413	-69.80	-21.01	-25.0	-44.80	175.00	Horizontal	Horizontal	Pass
2553.467	-28.69	3.24	-25.0	-3.69	63.00	Horizontal	Horizontal	N/A
2631.104	-26.94	3.63	-25.0	-1.94	86.00	Horizontal	Horizontal	N/A
5172.363	-40.34	7.54	-25.0	-15.34	358.00	Horizontal	Horizontal	Pass
6828.613	-40.83	12.72	-25.0	-15.83	89.00	Horizontal	Horizontal	Pass
18064.331	-47.39	10.57	-25.0	-22.39	3.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW15 CH40620



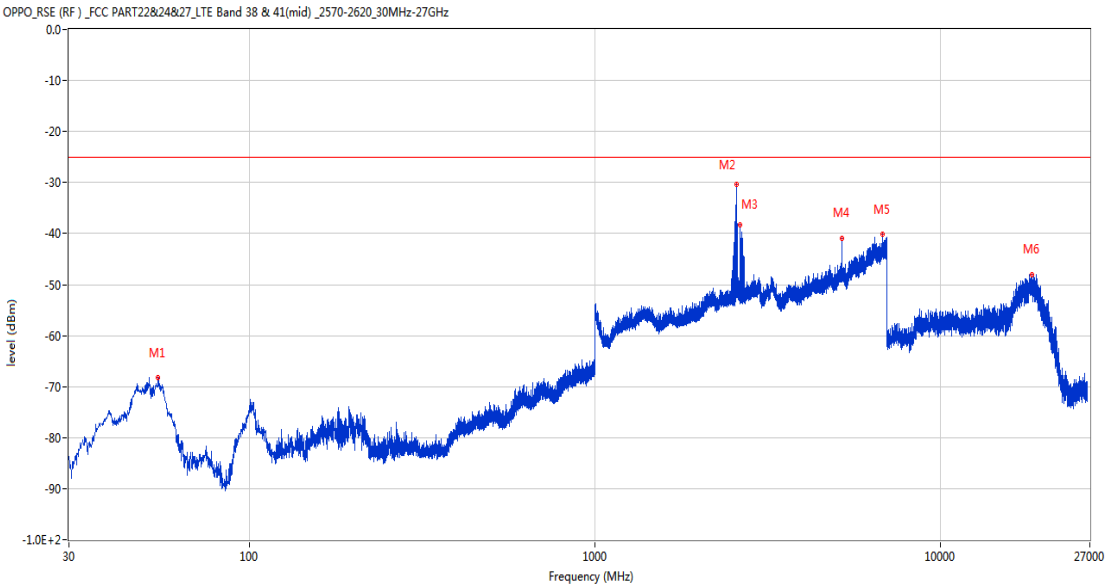
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
128.634	-70.29	-17.71	-25.0	-45.29	110.00	Horizontal	Vertical	Pass
2557.617	-30.39	2.92	-25.0	-5.39	229.00	Horizontal	Vertical	N/A
2627.686	-31.80	3.51	-25.0	-6.80	229.00	Horizontal	Vertical	N/A
5172.363	-40.72	7.54	-25.0	-15.72	144.00	Horizontal	Vertical	Pass
6991.211	-40.52	13.91	-25.0	-15.52	286.00	Horizontal	Vertical	Pass
18260.437	-46.75	10.18	-25.0	-21.75	31.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW15 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.392	-67.89	-14.60	-25.0	-42.89	75.00	Vertical	Vertical	Pass
2562.500	-30.52	5.62	-25.0	-5.52	191.00	Vertical	Vertical	N/A
2626.709	-30.58	3.63	-25.0	-5.58	253.00	Vertical	Vertical	N/A
5172.363	-43.46	7.54	-25.0	-18.46	172.00	Vertical	Vertical	Pass
6986.328	-40.42	13.61	-25.0	-15.42	109.00	Vertical	Vertical	Pass
18087.158	-47.00	10.53	-25.0	-22.00	129.00	Vertical	Vertical	Pass

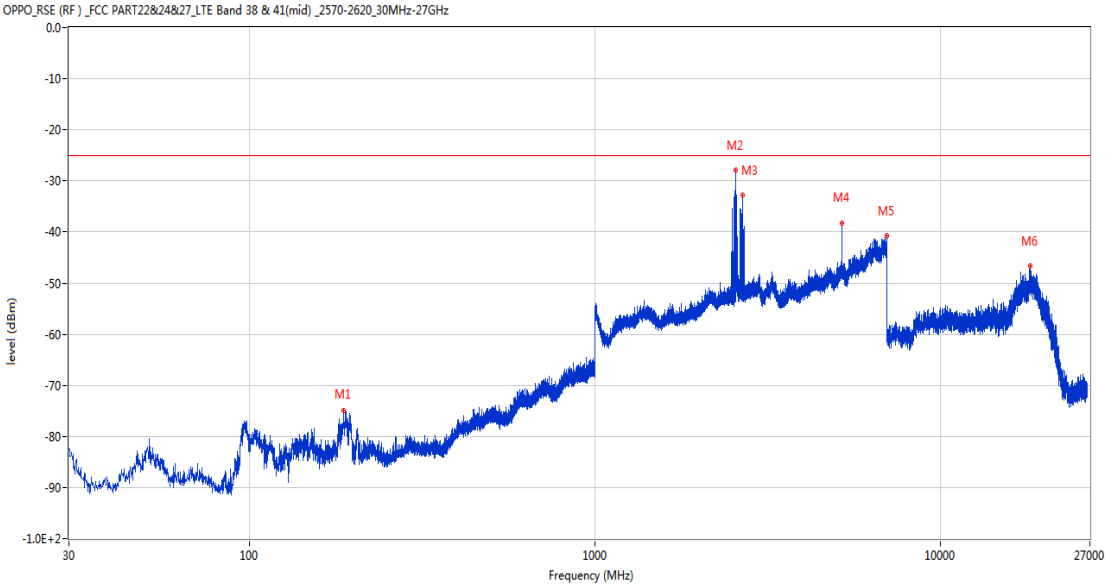
RSE-V&H LTE Band 41 BW15 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.274	-68.32	-14.60	-25.0	-43.32	82.00	Vertical	Horizontal	Pass
2559.814	-30.30	3.68	-25.0	-5.30	253.00	Vertical	Horizontal	N/A
2624.268	-38.24	3.71	-25.0	-13.24	320.00	Vertical	Horizontal	N/A
5172.363	-40.88	7.54	-25.0	-15.88	148.00	Vertical	Horizontal	Pass
6776.855	-40.19	12.89	-25.0	-15.19	248.00	Vertical	Horizontal	Pass
18350.708	-47.98	10.01	-25.0	-22.98	362.00	Vertical	Horizontal	Pass

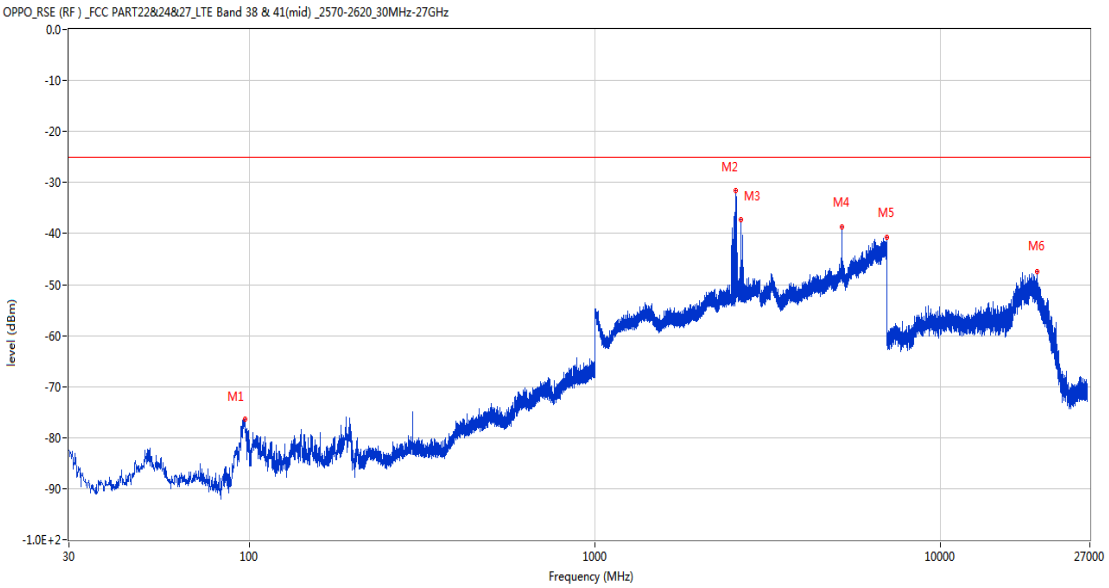
38.4 LTE Band 41 BW20, Middle Channel

RSE-H&H LTE Band 41 BW20 CH40620



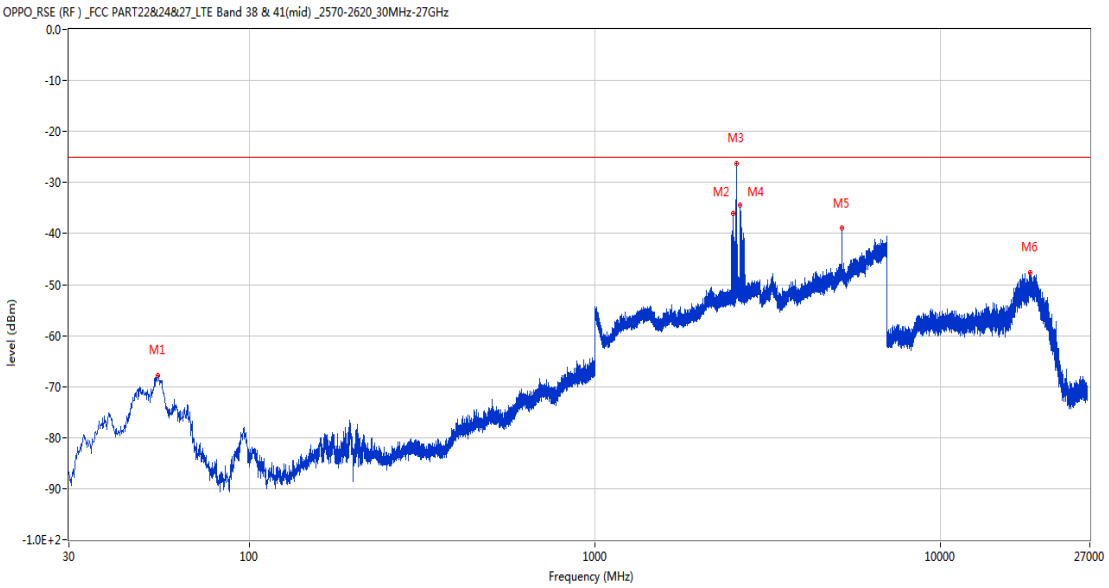
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
186.536	-74.99	-14.90	-25.0	-49.99	31.00	Horizontal	Horizontal	Pass
2555.908	-27.98	2.84	-25.0	-2.98	72.00	Horizontal	Horizontal	N/A
2667.236	-32.79	2.92	-25.0	-7.79	97.00	Horizontal	Horizontal	N/A
5167.969	-38.22	7.60	-25.0	-13.22	32.00	Horizontal	Horizontal	Pass
6986.816	-40.82	13.60	-25.0	-15.82	19.00	Horizontal	Horizontal	Pass
18113.098	-46.72	10.48	-25.0	-21.72	362.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW20 CH40620



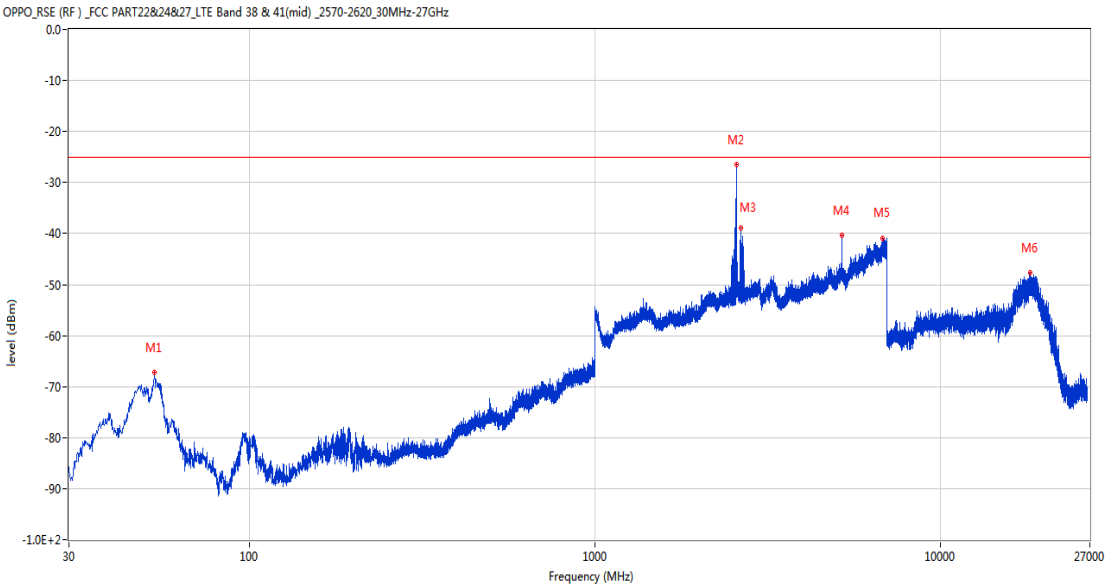
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
97.019	-76.37	-20.35	-25.0	-51.37	310.00	Horizontal	Vertical	Pass
2546.387	-31.47	2.92	-25.0	-6.47	240.00	Horizontal	Vertical	N/A
2633.545	-37.26	3.59	-25.0	-12.26	311.00	Horizontal	Vertical	N/A
5167.969	-38.73	7.60	-25.0	-13.73	199.00	Horizontal	Vertical	Pass
6997.559	-40.83	13.95	-25.0	-15.83	247.00	Horizontal	Vertical	Pass
18959.778	-47.54	8.80	-25.0	-22.54	156.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW20 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.155	-67.86	-14.60	-25.0	-42.86	64.00	Vertical	Vertical	Pass
2511.719	-36.12	1.63	-25.0	-11.12	262.00	Vertical	Vertical	N/A
2562.500	-26.27	5.62	-25.0	-1.27	360.00	Vertical	Vertical	N/A
2632.080	-34.47	3.66	-25.0	-9.47	262.00	Vertical	Vertical	N/A
5167.969	-38.87	7.60	-25.0	-13.87	192.00	Vertical	Vertical	Pass
18116.211	-47.67	10.47	-25.0	-22.67	264.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 41 BW20 CH40620

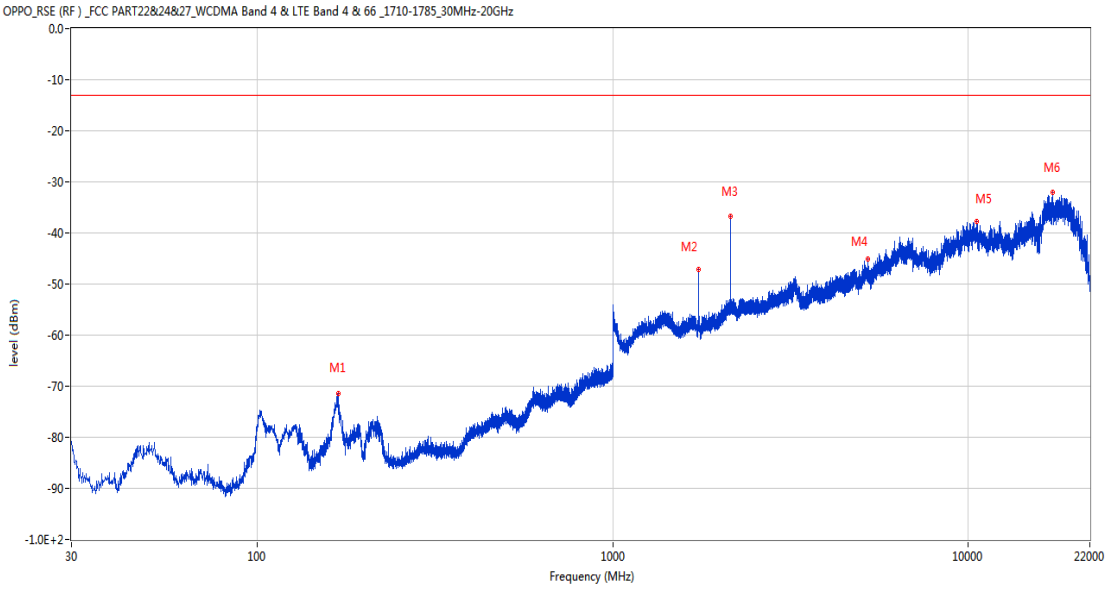


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.090	-67.24	-14.68	-25.0	-42.24	60.00	Vertical	Horizontal	Pass
2562.256	-26.43	5.40	-25.0	-1.43	259.00	Vertical	Horizontal	N/A
2641.846	-38.92	2.50	-25.0	-13.92	333.00	Vertical	Horizontal	N/A
5167.969	-40.23	7.60	-25.0	-15.23	267.00	Vertical	Horizontal	Pass
6787.598	-40.92	12.88	-25.0	-15.92	119.00	Vertical	Horizontal	Pass
18111.023	-47.72	10.48	-25.0	-22.72	323.00	Vertical	Horizontal	Pass

39 LTE Band 66

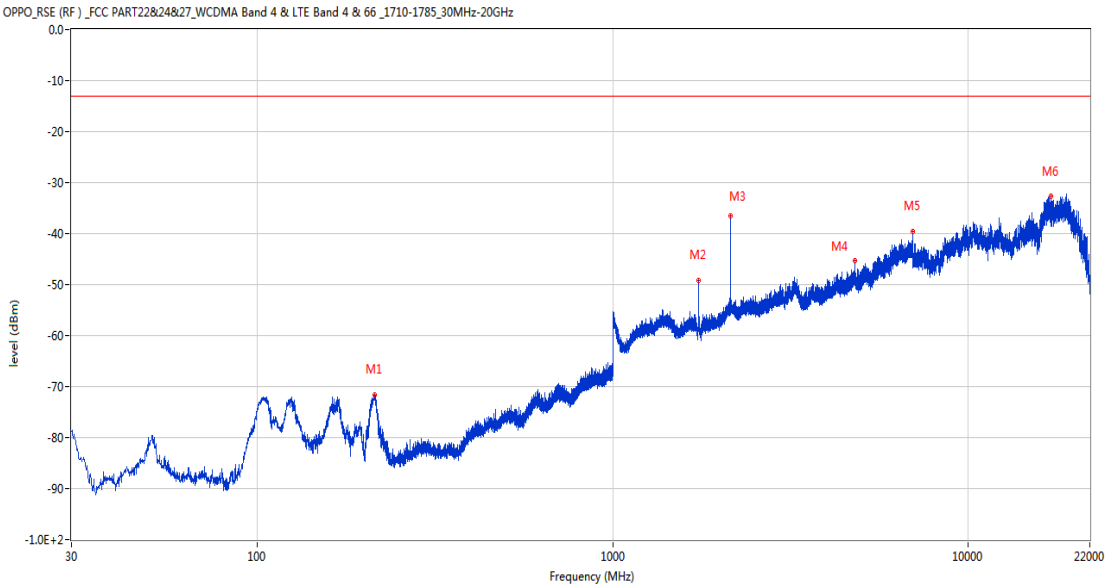
39.1 LTE Band 66 BW1.4, Middle Channel

RSE-H&H LTE Band 66 BW1.4 CH132322



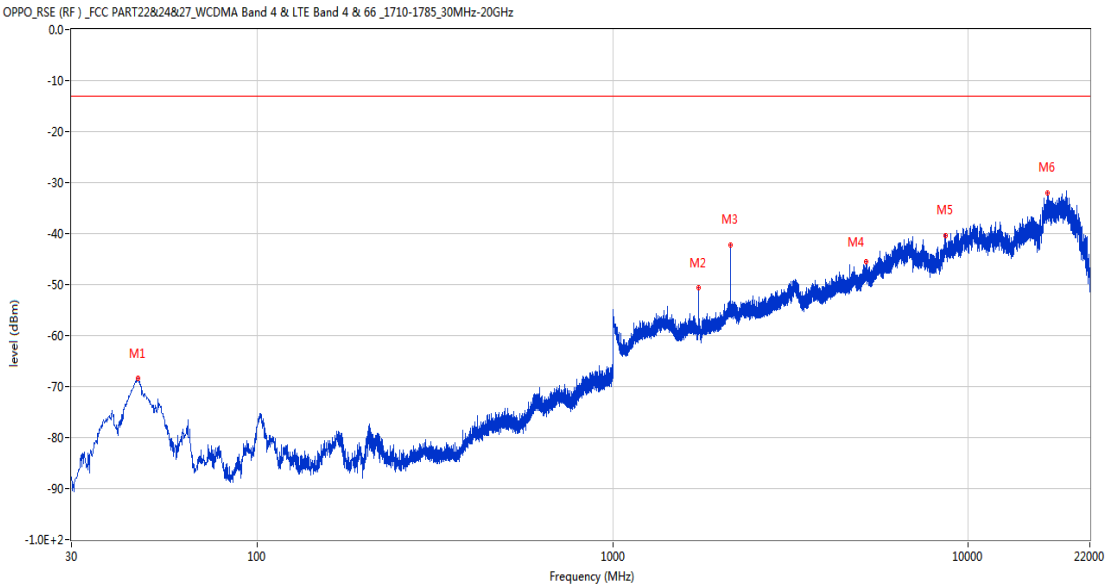
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.893	-71.40	-15.65	-13.0	-58.40	190.00	Horizontal	Horizontal	Pass
1744.385	-47.16	-3.49	-13.0	-34.16	311.00	Horizontal	Horizontal	N/A
2144.531	-36.75	-1.03	-13.0	-23.75	224.00	Horizontal	Horizontal	N/A
5233.887	-45.10	7.33	-13.0	-32.10	116.00	Horizontal	Horizontal	Pass
10560.059	-37.74	18.48	-13.0	-24.74	183.00	Horizontal	Horizontal	Pass
17317.413	-32.14	25.32	-13.0	-19.14	360.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW1.4 CH132322



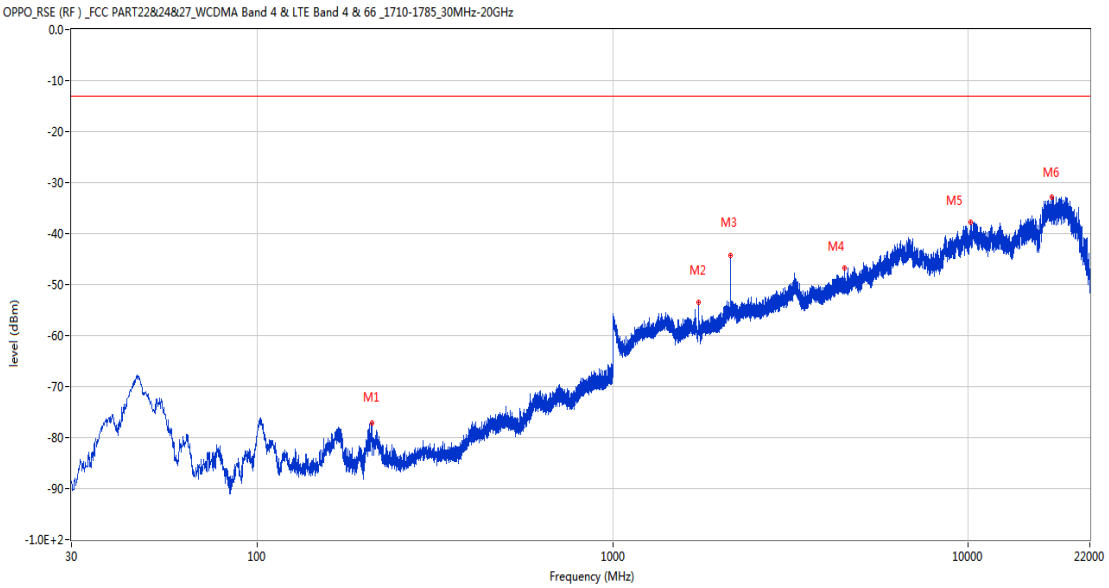
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
213.770	-71.71	-15.27	-13.0	-58.71	204.00	Horizontal	Vertical	Pass
1744.385	-49.16	-3.49	-13.0	-36.16	184.00	Horizontal	Vertical	N/A
2145.020	-36.47	-1.07	-13.0	-23.47	217.00	Horizontal	Vertical	N/A
4801.758	-45.39	7.57	-13.0	-32.39	71.00	Horizontal	Vertical	Pass
6999.512	-39.51	13.92	-13.0	-26.51	276.00	Horizontal	Vertical	Pass
17097.229	-32.59	25.13	-13.0	-19.59	138.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW1.4 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.104	-68.39	-16.46	-13.0	-55.39	142.00	Vertical	Vertical	Pass
1744.629	-50.68	-3.49	-13.0	-37.68	269.00	Vertical	Vertical	N/A
2144.775	-42.22	-1.05	-13.0	-29.22	77.00	Vertical	Vertical	N/A
5157.715	-45.43	7.81	-13.0	-32.43	94.00	Vertical	Vertical	Pass
8651.581	-40.34	14.90	-13.0	-27.34	360.00	Vertical	Vertical	Pass
16705.414	-32.00	25.87	-13.0	-19.00	171.00	Vertical	Vertical	Pass

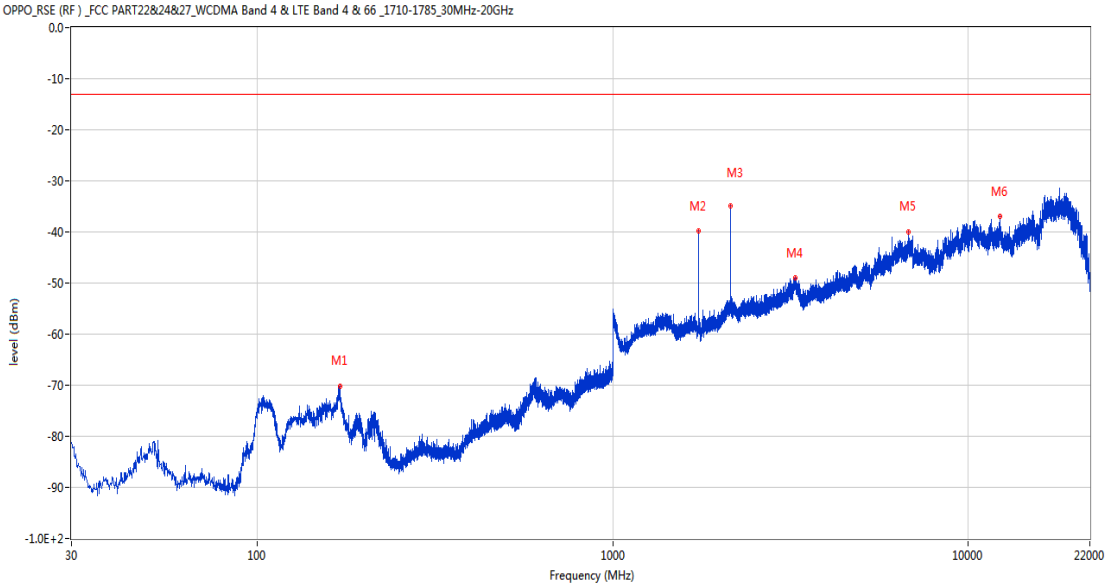
RSE-V&H LTE Band 66 BW1.4 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.217	-77.14	-15.52	-13.0	-64.14	277.00	Vertical	Horizontal	Pass
1744.385	-53.50	-3.49	-13.0	-40.50	264.00	Vertical	Horizontal	N/A
2145.264	-44.22	-1.10	-13.0	-31.22	88.00	Vertical	Horizontal	N/A
4498.535	-46.81	6.07	-13.0	-33.81	15.00	Vertical	Horizontal	Pass
10139.618	-37.72	19.11	-13.0	-24.72	124.00	Vertical	Horizontal	Pass
17227.081	-32.88	25.80	-13.0	-19.88	194.00	Vertical	Horizontal	Pass

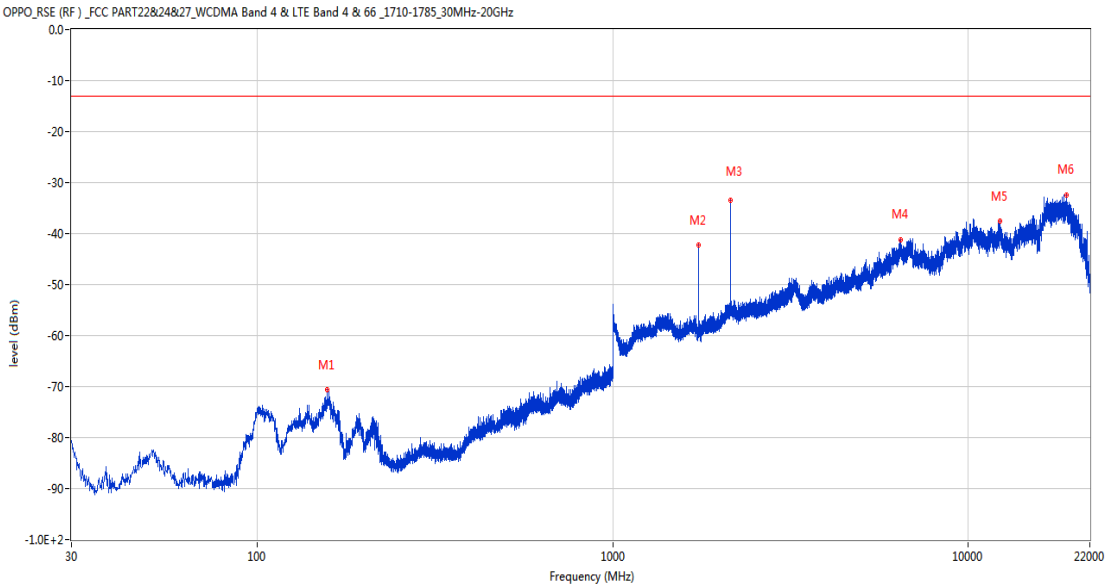
39.2 LTE Band 66 BW3, Middle Channel

RSE-H&H LTE Band 66 BW3 CH132322



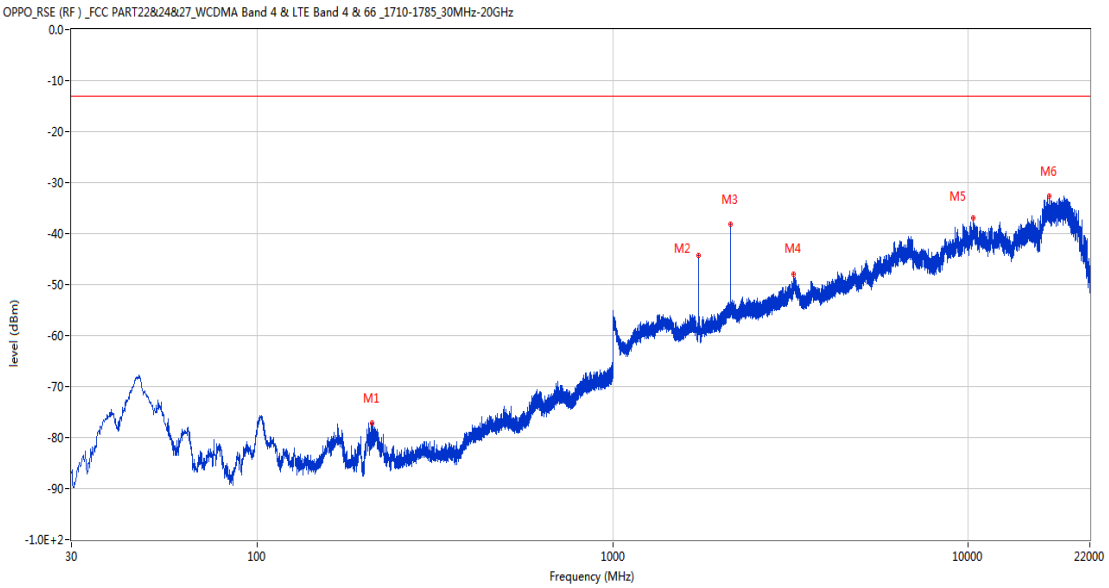
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.551	-70.20	-15.54	-13.0	-57.20	197.00	Horizontal	Horizontal	Pass
1743.652	-39.83	-3.48	-13.0	-26.83	297.00	Horizontal	Horizontal	N/A
2144.531	-34.92	-1.03	-13.0	-21.92	208.00	Horizontal	Horizontal	N/A
3261.230	-49.06	5.55	-13.0	-36.06	9.00	Horizontal	Horizontal	Pass
6794.922	-40.01	13.02	-13.0	-27.01	41.00	Horizontal	Horizontal	Pass
12272.705	-36.90	18.75	-13.0	-23.90	46.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW3 CH132322



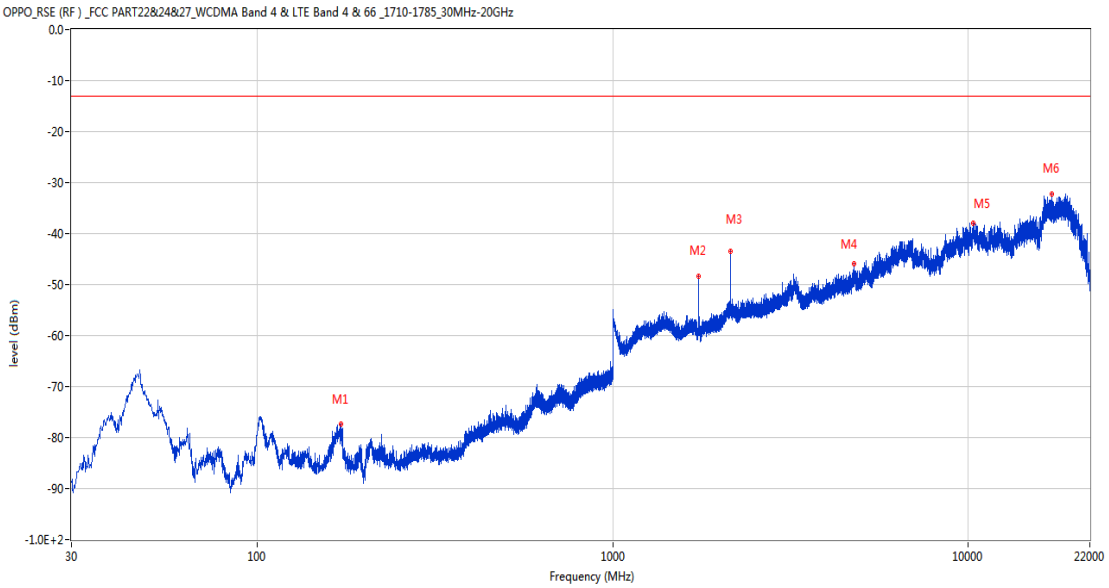
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
157.170	-70.68	-15.87	-13.0	-57.68	181.00	Horizontal	Vertical	Pass
1743.652	-42.29	-3.48	-13.0	-29.29	15.00	Horizontal	Vertical	N/A
2144.043	-33.37	-1.02	-13.0	-20.37	220.00	Horizontal	Vertical	N/A
6448.242	-41.27	12.61	-13.0	-28.27	1.00	Horizontal	Vertical	Pass
12291.656	-37.62	18.90	-13.0	-24.62	76.00	Horizontal	Vertical	Pass
18921.936	-32.42	25.08	-13.0	-19.42	223.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW3 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
209.744	-77.18	-15.57	-13.0	-64.18	298.00	Vertical	Vertical	Pass
1743.652	-44.33	-3.48	-13.0	-31.33	255.00	Vertical	Vertical	N/A
2145.264	-38.25	-1.10	-13.0	-25.25	302.00	Vertical	Vertical	N/A
3232.422	-47.95	6.81	-13.0	-34.95	173.00	Vertical	Vertical	Pass
10361.420	-36.93	19.05	-13.0	-23.93	84.00	Vertical	Vertical	Pass
16950.439	-32.71	26.45	-13.0	-19.71	89.00	Vertical	Vertical	Pass

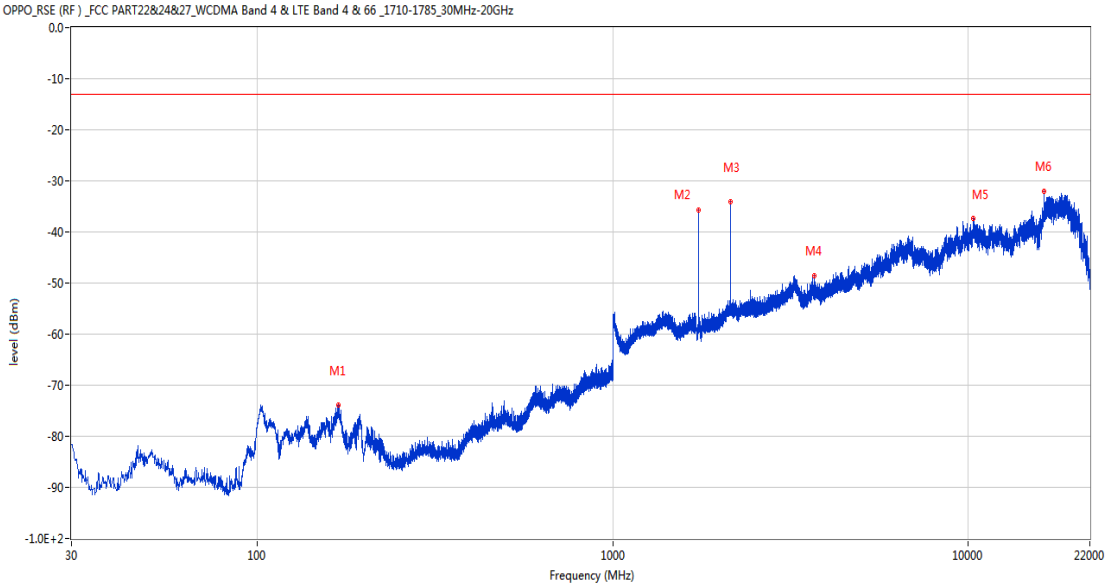
RSE-V&H LTE Band 66 BW3 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
171.616	-77.42	-15.43	-13.0	-64.42	307.00	Vertical	Horizontal	Pass
1743.896	-48.31	-3.48	-13.0	-35.31	238.00	Vertical	Horizontal	N/A
2145.264	-43.49	-1.10	-13.0	-30.49	48.00	Vertical	Horizontal	N/A
4782.227	-45.99	7.32	-13.0	-32.99	120.00	Vertical	Horizontal	Pass
10342.468	-38.02	19.27	-13.0	-25.02	242.00	Vertical	Horizontal	Pass
17220.306	-32.32	25.81	-13.0	-19.32	294.00	Vertical	Horizontal	Pass

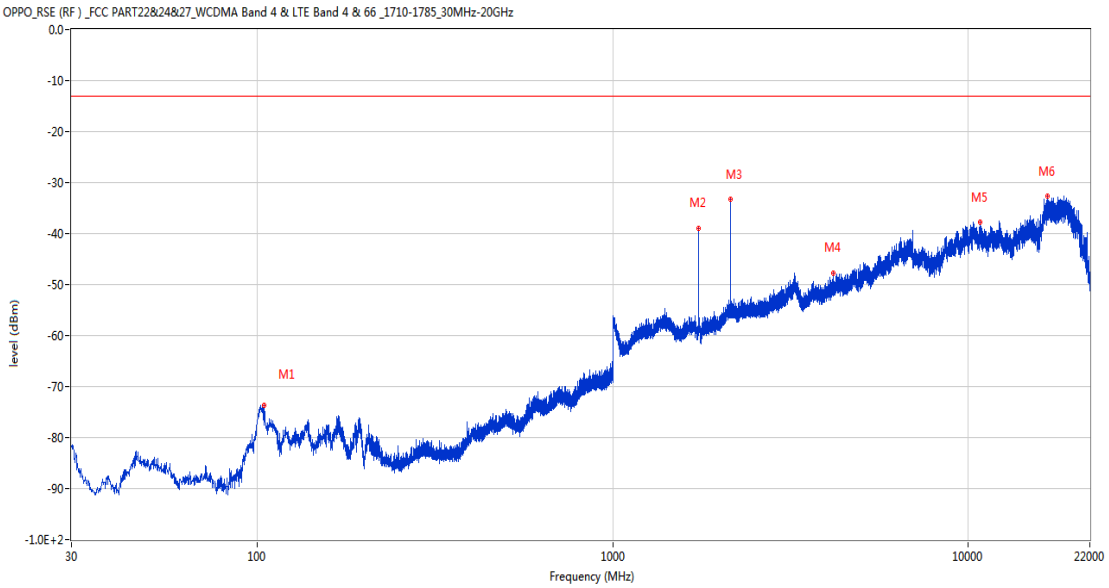
39.3 LTE Band 66 BW5, Middle Channel

RSE-H&H LTE Band 66 BW5 CH132322



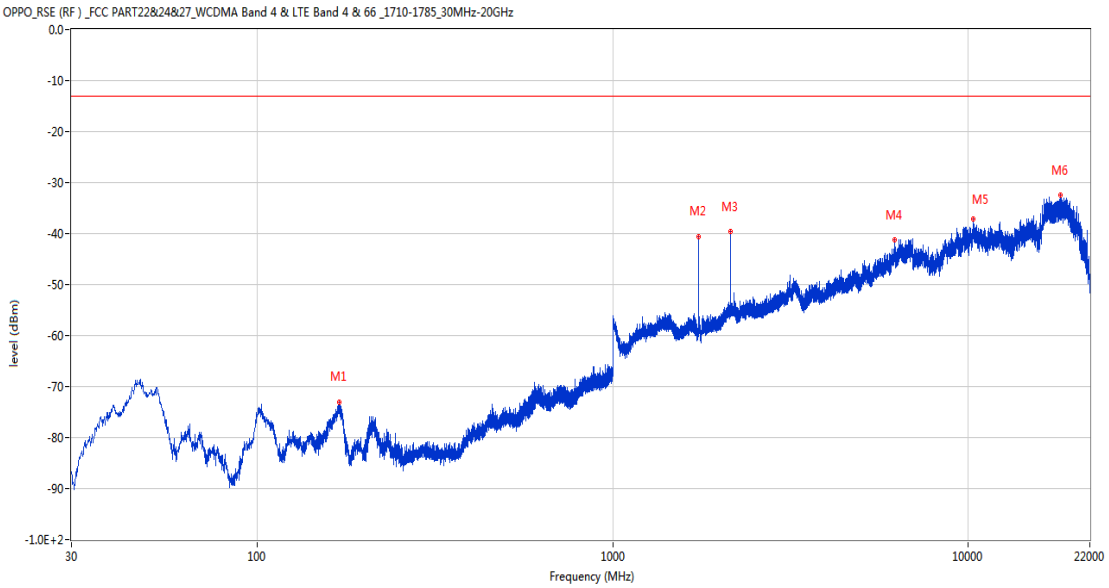
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.130	-73.82	-15.64	-13.0	-60.82	153.00	Horizontal	Horizontal	Pass
1742.676	-38.35	-3.46	-13.0	-25.35	91.00	Horizontal	Horizontal	N/A
2144.531	-34.10	-1.03	-13.0	-21.10	344.00	Horizontal	Horizontal	N/A
3682.129	-48.65	4.29	-13.0	-35.65	353.00	Horizontal	Horizontal	Pass
10336.151	-37.41	19.33	-13.0	-24.41	36.00	Horizontal	Horizontal	Pass
16363.281	-32.08	25.35	-13.0	-19.08	216.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW5 CH132322



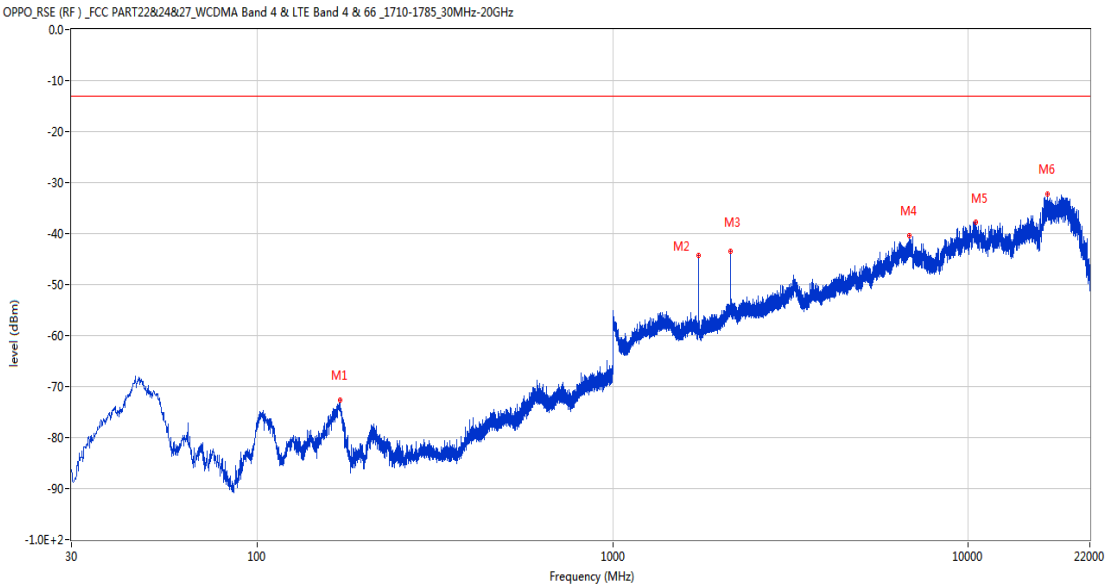
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.360	-73.67	-21.39	-13.0	-60.67	175.00	Horizontal	Vertical	Pass
1742.676	-38.94	-3.46	-13.0	-25.94	-2.00	Horizontal	Vertical	N/A
2145.020	-33.34	-1.07	-13.0	-20.34	217.00	Horizontal	Vertical	N/A
4171.387	-47.69	5.72	-13.0	-34.69	0.00	Horizontal	Vertical	Pass
10827.484	-37.83	17.34	-13.0	-24.83	23.00	Horizontal	Vertical	Pass
16689.606	-32.74	26.32	-13.0	-19.74	101.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW5 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.603	-73.01	-15.61	-13.0	-60.01	-2.00	Vertical	Vertical	Pass
1742.676	-40.59	-3.46	-13.0	-27.59	334.00	Vertical	Vertical	N/A
2144.531	-39.63	-1.03	-13.0	-26.63	126.00	Vertical	Vertical	N/A
6225.586	-41.28	10.81	-13.0	-28.28	115.00	Vertical	Vertical	Pass
10354.401	-37.12	19.19	-13.0	-24.12	260.00	Vertical	Vertical	Pass
18236.542	-32.53	25.46	-13.0	-19.53	234.00	Vertical	Vertical	Pass

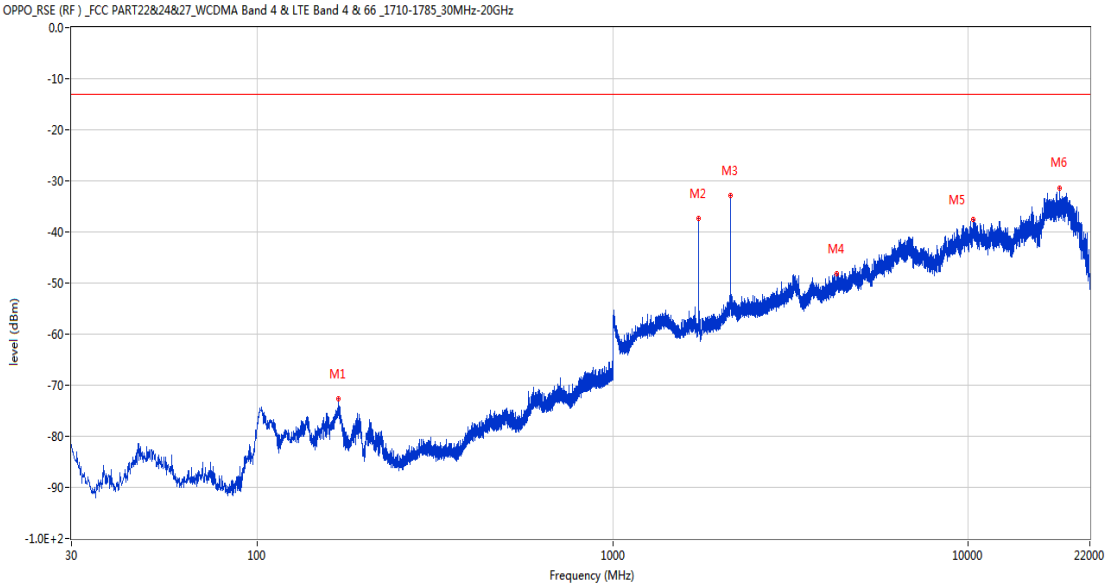
RSE-V&H LTE Band 66 BW5 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
171.024	-72.66	-15.49	-13.0	-59.66	315.00	Vertical	Horizontal	Pass
1742.676	-44.26	-3.46	-13.0	-31.26	257.00	Vertical	Horizontal	N/A
2144.775	-43.48	-1.05	-13.0	-30.48	93.00	Vertical	Horizontal	N/A
6846.191	-40.50	12.56	-13.0	-27.50	18.00	Vertical	Horizontal	Pass
10522.156	-37.73	17.42	-13.0	-24.73	229.00	Vertical	Horizontal	Pass
16692.993	-32.21	26.28	-13.0	-19.21	12.00	Vertical	Horizontal	Pass

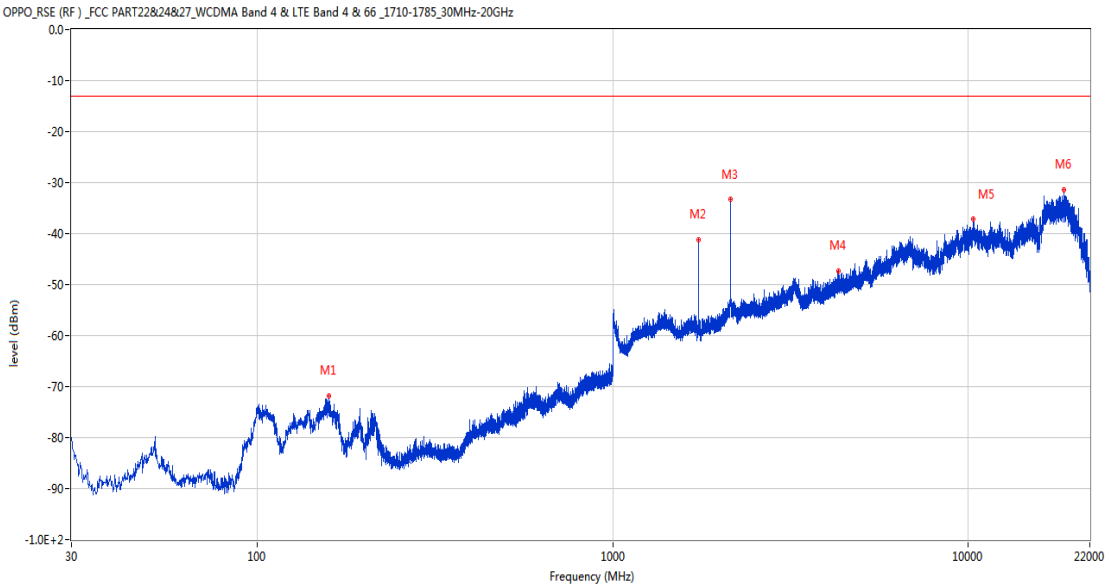
39.4 LTE Band 66 BW10, Middle Channel

RSE-H&H LTE Band 66 BW10 CH132322



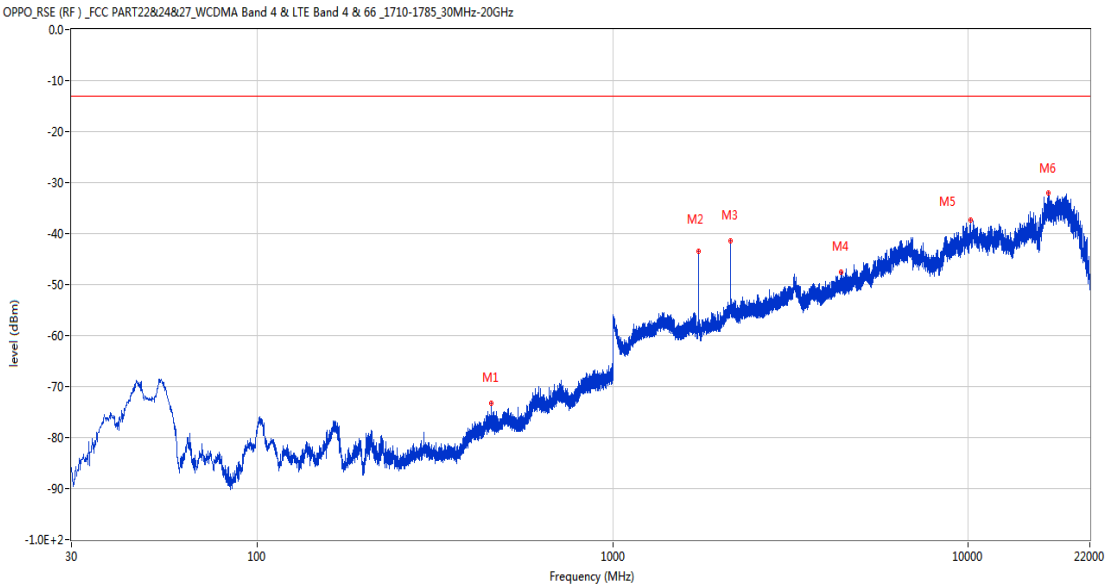
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.130	-72.66	-15.64	-13.0	-59.66	176.00	Horizontal	Horizontal	Pass
1740.479	-37.37	-3.44	-13.0	-24.37	298.00	Horizontal	Horizontal	N/A
2147.217	-32.90	-1.15	-13.0	-19.90	361.00	Horizontal	Horizontal	N/A
4266.602	-48.08	6.15	-13.0	-35.08	218.00	Horizontal	Horizontal	Pass
10327.026	-37.60	19.47	-13.0	-24.60	342.00	Horizontal	Horizontal	Pass
18057.007	-31.38	25.56	-13.0	-18.38	210.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW10 CH132322



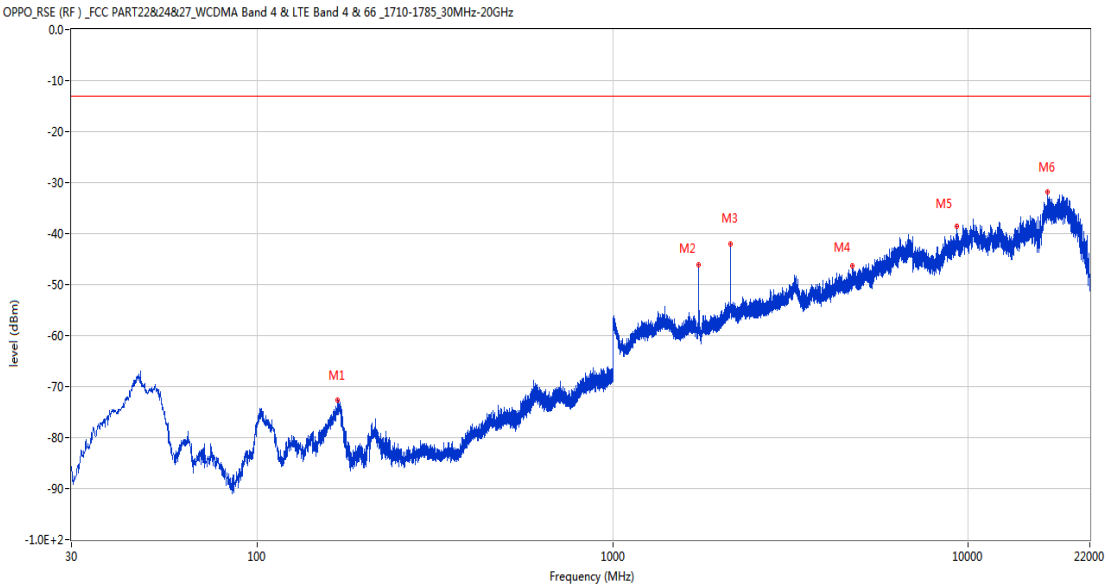
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
159.420	-71.76	-15.71	-13.0	-58.76	362.00	Horizontal	Vertical	Pass
1740.479	-41.15	-3.44	-13.0	-28.15	-2.00	Horizontal	Vertical	N/A
2147.705	-33.28	-1.12	-13.0	-20.28	145.00	Horizontal	Vertical	N/A
4307.129	-47.25	6.25	-13.0	-34.25	221.00	Horizontal	Vertical	Pass
10364.227	-37.11	19.04	-13.0	-24.11	0.00	Horizontal	Vertical	Pass
18611.420	-31.45	25.25	-13.0	-18.45	224.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW10 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
454.257	-73.18	-7.44	-13.0	-60.18	4.00	Vertical	Vertical	Pass
1740.479	-43.50	-3.44	-13.0	-30.50	146.00	Vertical	Vertical	N/A
2143.799	-41.40	-1.03	-13.0	-28.40	117.00	Vertical	Vertical	N/A
4397.461	-47.60	6.09	-13.0	-34.60	351.00	Vertical	Vertical	Pass
10152.954	-37.38	18.88	-13.0	-24.38	359.00	Vertical	Vertical	Pass
16857.849	-32.05	24.50	-13.0	-19.05	276.00	Vertical	Vertical	Pass

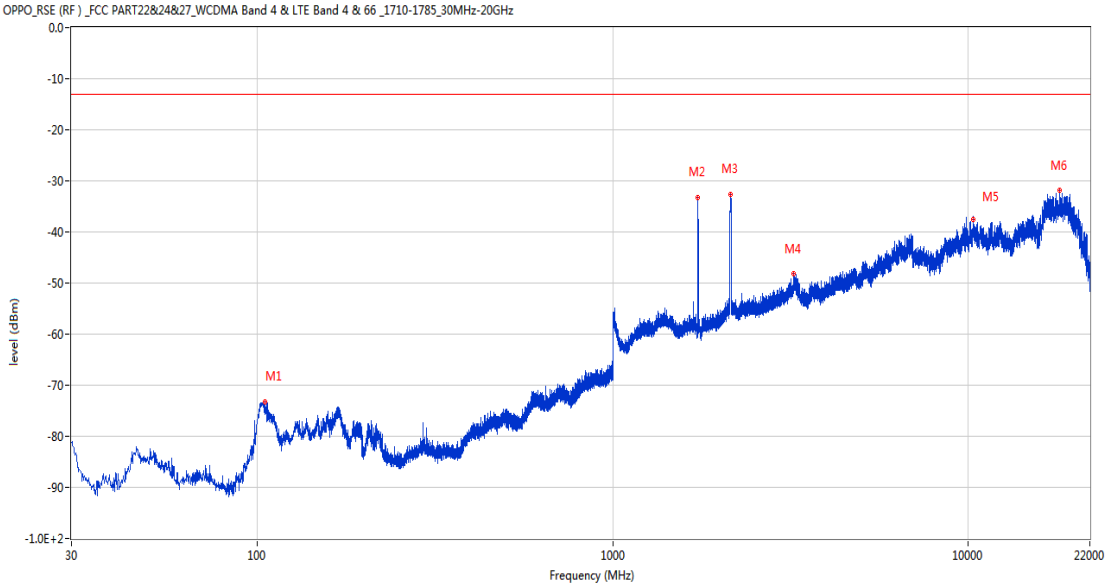
RSE-V&H LTE Band 66 BW10 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.538	-72.75	-15.67	-13.0	-59.75	337.00	Vertical	Horizontal	Pass
1740.479	-46.13	-3.44	-13.0	-33.13	219.00	Vertical	Horizontal	N/A
2147.461	-42.04	-1.14	-13.0	-29.04	101.00	Vertical	Horizontal	N/A
4728.027	-46.28	6.76	-13.0	-33.28	335.00	Vertical	Horizontal	Pass
9313.477	-38.62	16.84	-13.0	-25.62	139.00	Vertical	Horizontal	Pass
16700.897	-31.81	26.14	-13.0	-18.81	156.00	Vertical	Horizontal	Pass

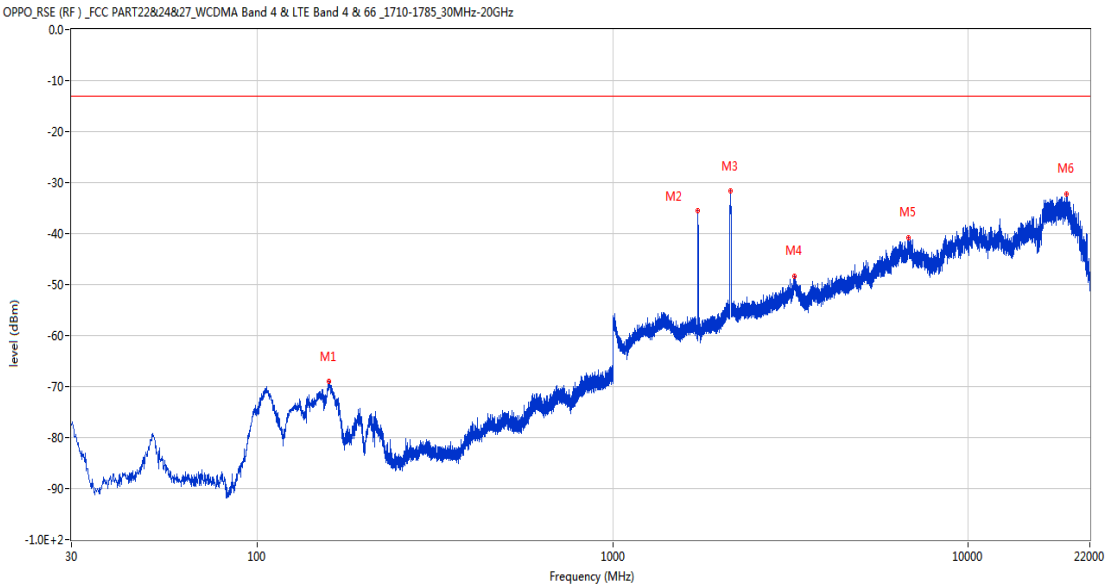
39.5 LTE Band 66 BW15, Middle Channel

RSE-H&H LTE Band 66 BW15 CH132322



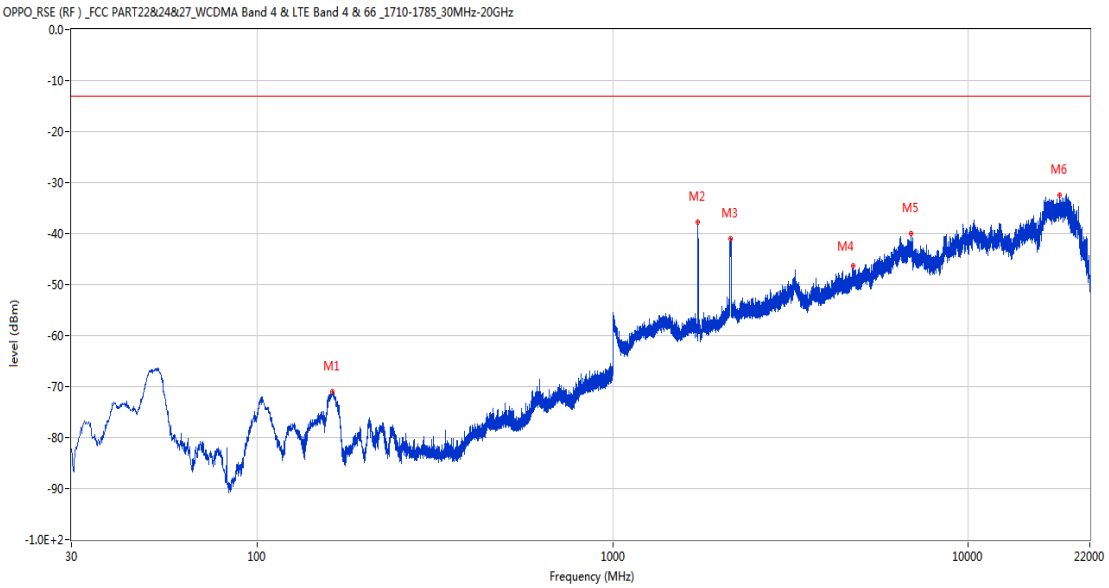
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.952	-73.22	-21.44	-13.0	-60.22	189.00	Horizontal	Horizontal	Pass
1738.281	-33.24	-3.41	-13.0	-20.24	322.00	Horizontal	Horizontal	N/A
2146.729	-32.61	-1.19	-13.0	-19.61	322.00	Horizontal	Horizontal	N/A
3232.422	-48.20	6.81	-13.0	-35.20	360.00	Horizontal	Horizontal	Pass
10348.785	-37.61	19.29	-13.0	-24.61	327.00	Horizontal	Horizontal	Pass
18106.689	-31.91	25.53	-13.0	-18.91	158.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW15 CH132322



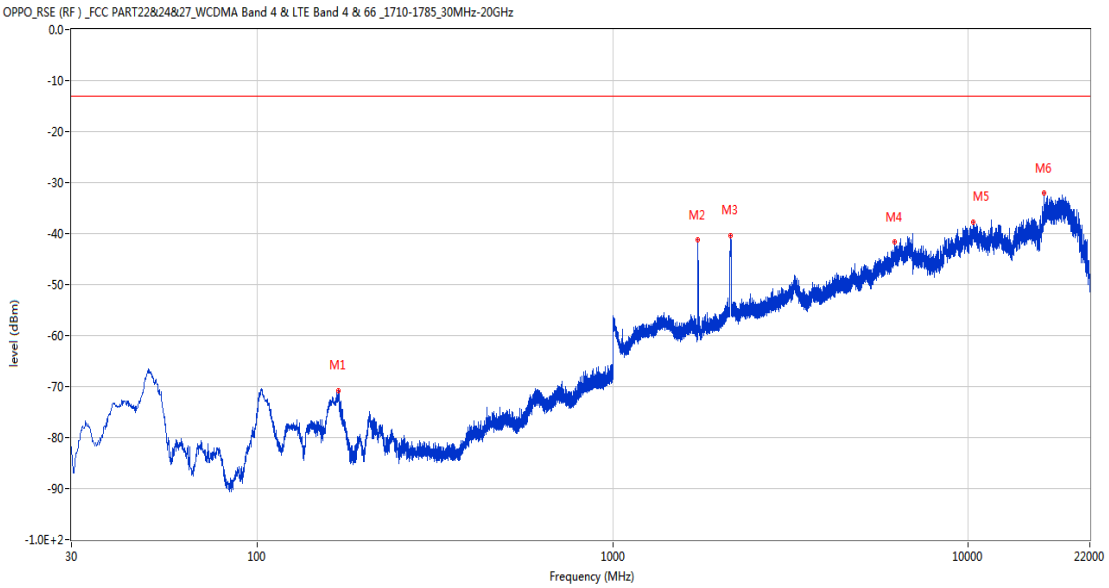
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
159.302	-68.99	-15.72	-13.0	-55.99	347.00	Horizontal	Vertical	Pass
1738.281	-35.47	-3.41	-13.0	-22.47	362.00	Horizontal	Vertical	N/A
2150.146	-31.64	-1.00	-13.0	-18.64	339.00	Horizontal	Vertical	N/A
3241.211	-48.29	6.38	-13.0	-35.29	11.00	Horizontal	Vertical	Pass
6793.457	-40.75	12.93	-13.0	-27.75	89.00	Horizontal	Vertical	Pass
18933.228	-32.27	25.07	-13.0	-19.27	113.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW15 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
162.617	-71.00	-15.79	-13.0	-58.00	321.00	Vertical	Vertical	Pass
1738.281	-37.69	-3.41	-13.0	-24.69	293.00	Vertical	Vertical	N/A
2149.902	-41.01	-1.01	-13.0	-28.01	71.00	Vertical	Vertical	N/A
4759.277	-46.31	7.05	-13.0	-33.31	347.00	Vertical	Vertical	Pass
6901.855	-39.92	12.21	-13.0	-26.92	24.00	Vertical	Vertical	Pass
18084.106	-32.39	25.54	-13.0	-19.39	105.00	Vertical	Vertical	Pass

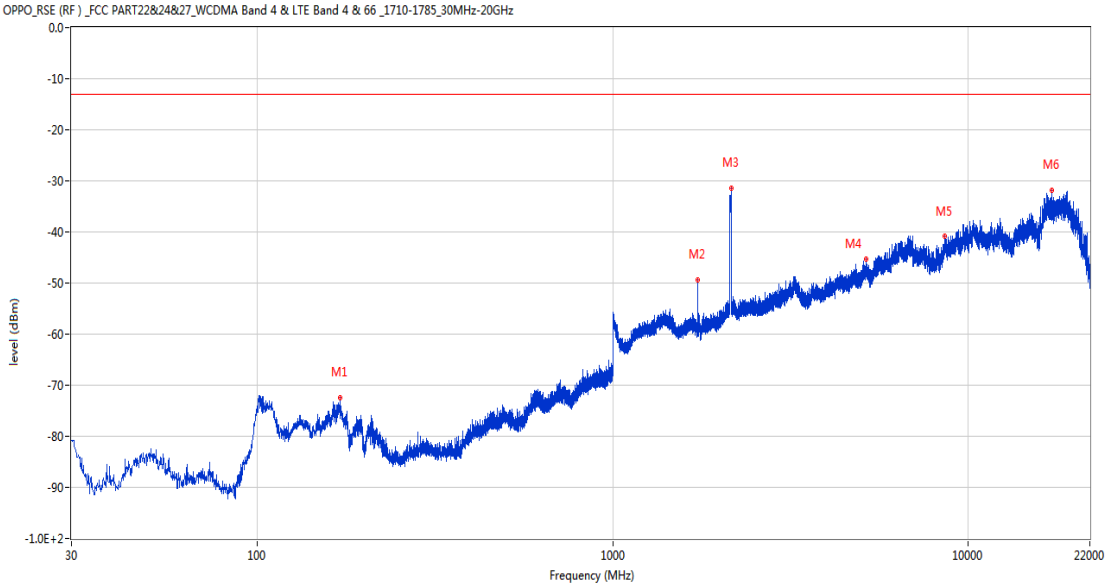
RSE-V&H LTE Band 66 BW15 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.248	-70.80	-15.63	-13.0	-57.80	256.00	Vertical	Horizontal	Pass
1738.281	-41.23	-3.41	-13.0	-28.23	291.00	Vertical	Horizontal	N/A
2150.635	-40.35	-0.98	-13.0	-27.35	106.00	Vertical	Horizontal	N/A
6201.660	-41.72	11.27	-13.0	-28.72	360.00	Vertical	Horizontal	Pass
10339.661	-37.67	19.27	-13.0	-24.67	116.00	Vertical	Horizontal	Pass
16366.669	-32.02	25.36	-13.0	-19.02	244.00	Vertical	Horizontal	Pass

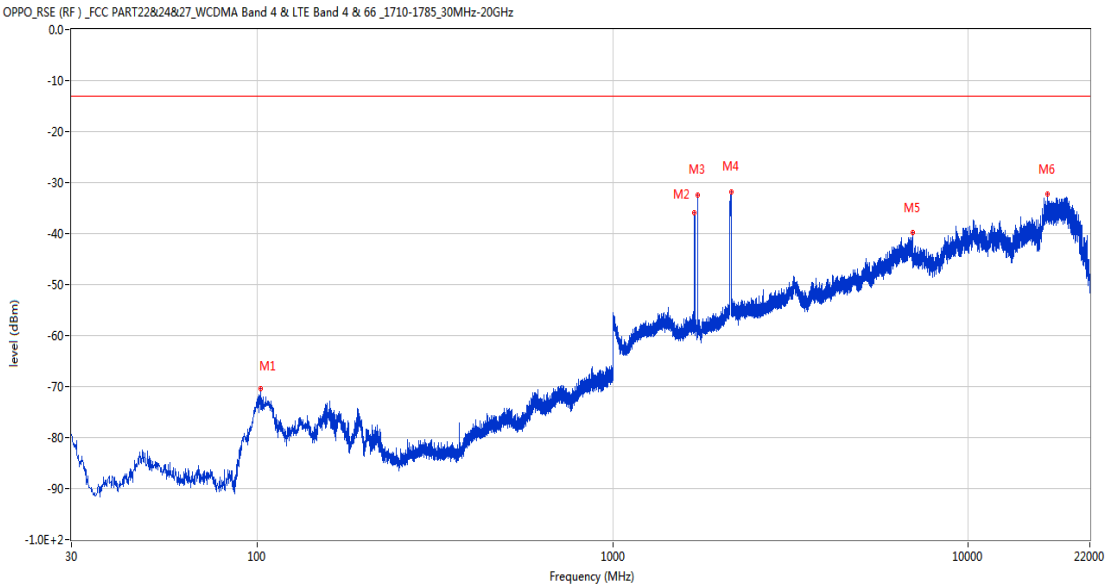
39.6 LTE Band 66 BW20, Middle Channel

RSE-H&H LTE Band 66 BW20 CH132322



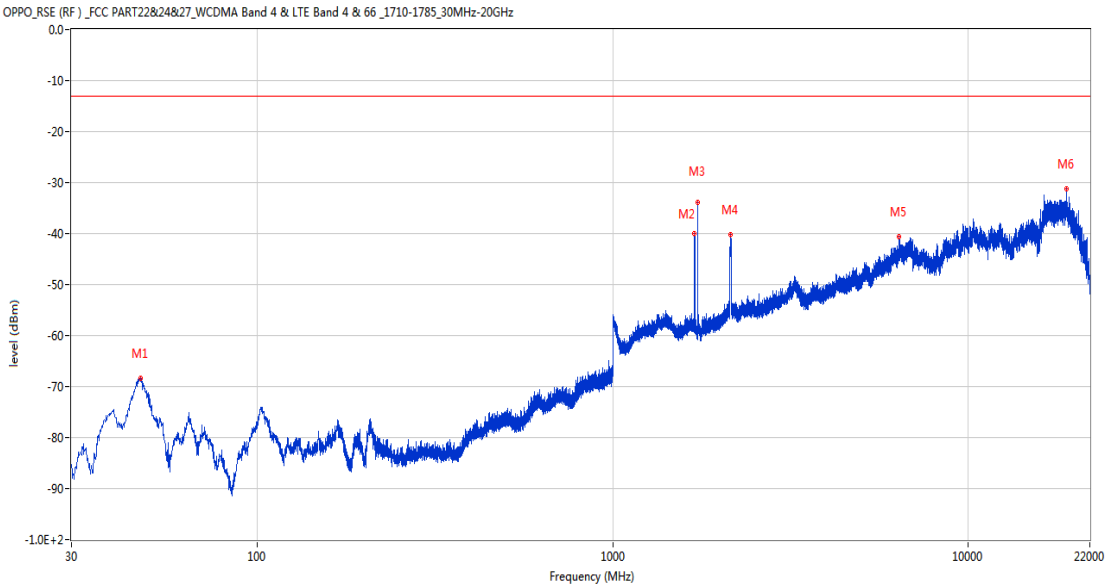
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.906	-72.41	-15.50	-13.0	-59.41	179.00	Horizontal	Horizontal	Pass
1736.084	-49.35	-3.38	-13.0	-36.35	314.00	Horizontal	Horizontal	N/A
2151.855	-31.33	-1.00	-13.0	-18.33	352.00	Horizontal	Horizontal	N/A
5171.875	-45.36	7.57	-13.0	-32.36	1.00	Horizontal	Horizontal	Pass
8601.044	-40.87	15.00	-13.0	-27.87	208.00	Horizontal	Horizontal	Pass
17231.598	-31.83	25.79	-13.0	-18.83	150.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 66 BW20 CH132322



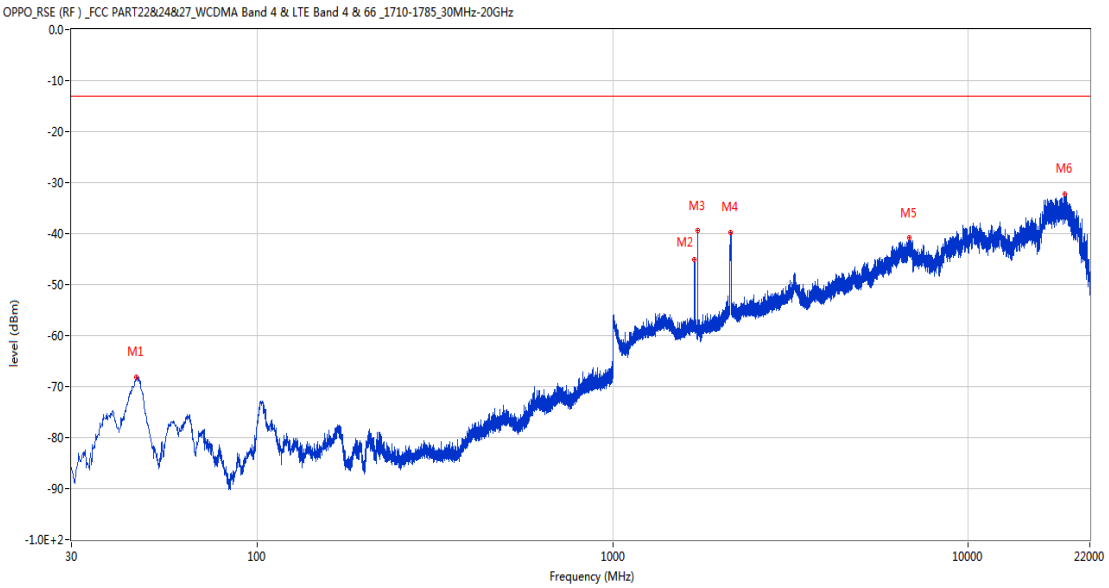
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.111	-70.49	-21.24	-13.0	-57.49	362.00	Horizontal	Vertical	Pass
1700.439	-35.82	-3.64	-13.0	-22.82	204.00	Horizontal	Vertical	N/A
1736.084	-32.40	-3.38	-13.0	-19.40	2.00	Horizontal	Vertical	N/A
2153.076	-31.78	-1.00	-13.0	-18.78	324.00	Horizontal	Vertical	N/A
6996.582	-39.79	13.87	-13.0	-26.79	151.00	Horizontal	Vertical	Pass
16714.447	-32.25	25.33	-13.0	-19.25	360.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 66 BW20 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.814	-68.39	-16.36	-13.0	-55.39	196.00	Vertical	Vertical	Pass
1700.195	-40.10	-3.72	-13.0	-27.10	247.00	Vertical	Vertical	N/A
1736.084	-33.91	-3.38	-13.0	-20.91	342.00	Vertical	Vertical	N/A
2149.658	-40.26	-1.02	-13.0	-27.26	123.00	Vertical	Vertical	N/A
6403.320	-40.53	11.69	-13.0	-27.53	2.00	Vertical	Vertical	Pass
18938.873	-31.33	25.07	-13.0	-18.33	0.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 66 BW20 CH132322



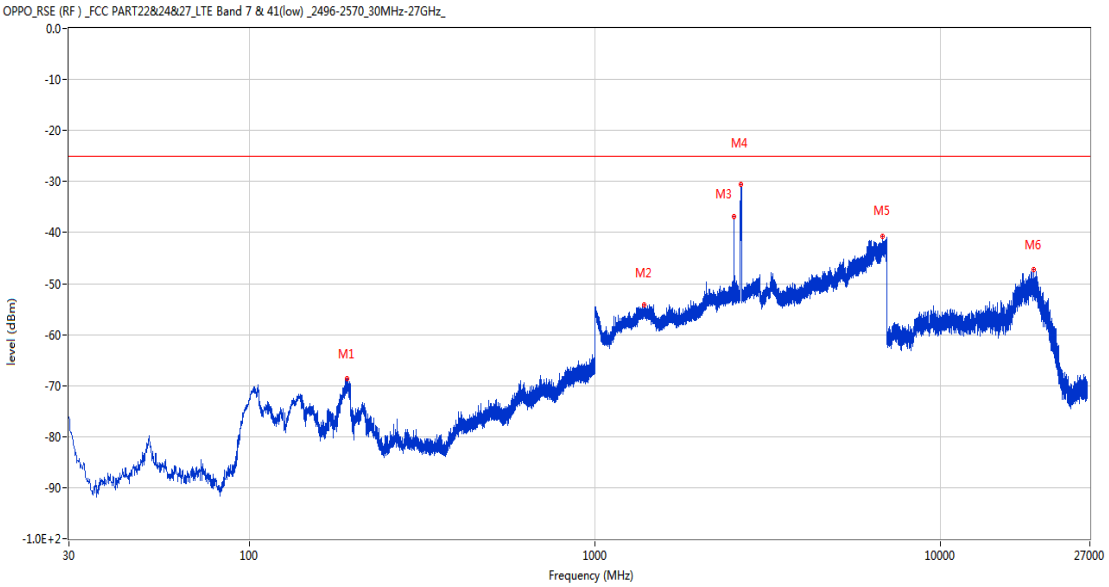
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.748	-68.22	-16.51	-13.0	-55.22	114.00	Vertical	Horizontal	Pass
1700.195	-45.11	-3.72	-13.0	-32.11	-2.00	Vertical	Horizontal	N/A
1735.840	-39.43	-3.37	-13.0	-26.43	240.00	Vertical	Horizontal	N/A
2149.170	-39.75	-1.04	-13.0	-26.75	76.00	Vertical	Horizontal	N/A
6830.566	-40.82	12.73	-13.0	-27.82	0.00	Vertical	Horizontal	Pass
18673.523	-32.31	25.22	-13.0	-19.31	15.00	Vertical	Horizontal	Pass

CA

40 CA_7C

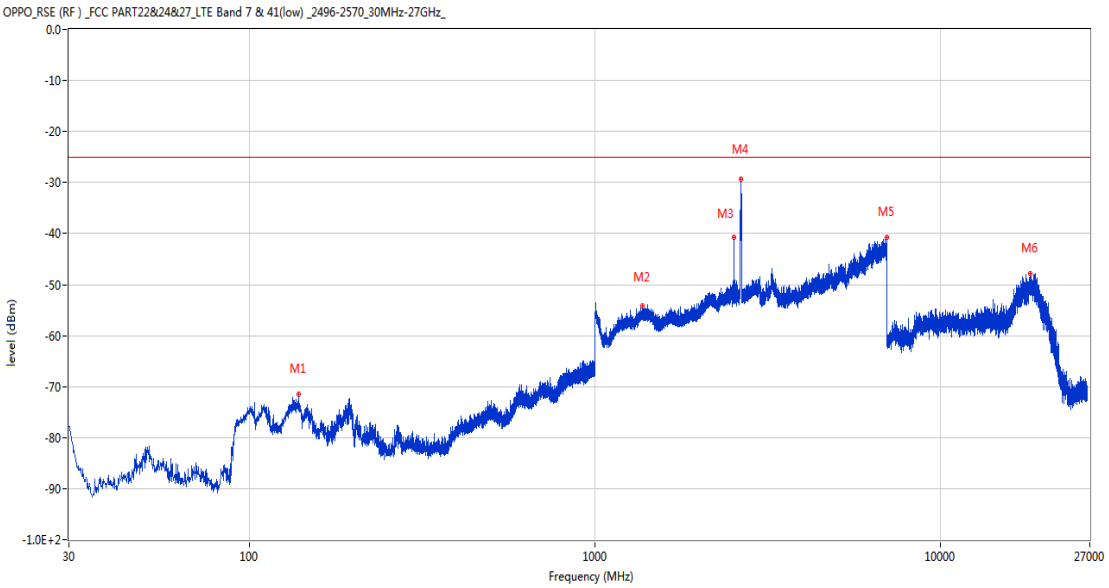
40.1 CA_7C 20MHz+10MHz, QPSK, Low Channel

RSE-H&H CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



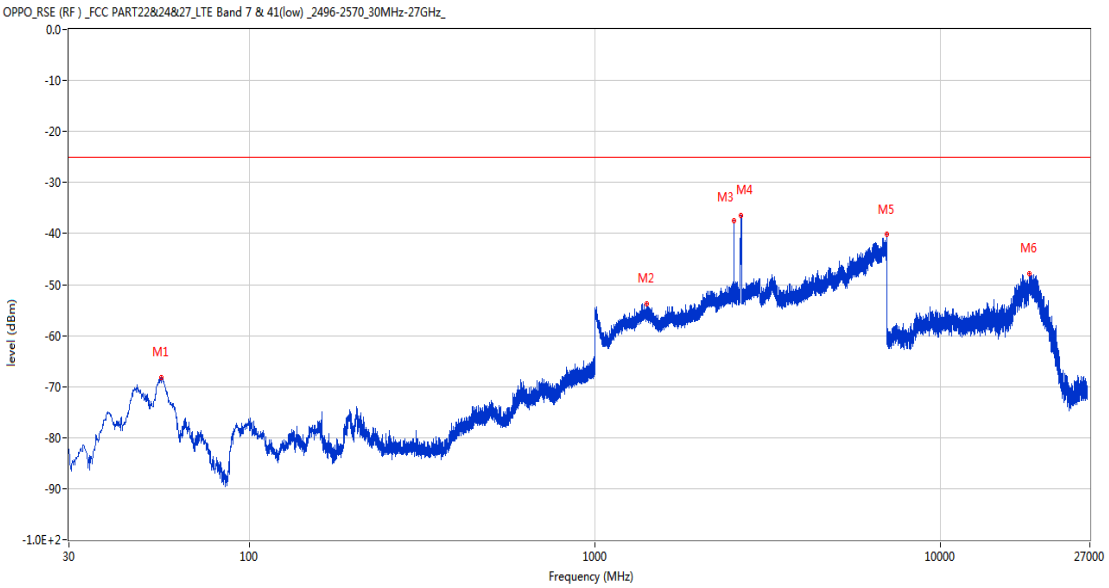
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.746	-68.65	-14.71	-25.0	-43.65	20.00	Horizontal	Horizontal	Pass
1383.789	-54.16	-2.03	-25.0	-29.16	199.00	Horizontal	Horizontal	Pass
2518.799	-36.81	3.42	-25.0	-11.81	107.00	Horizontal	Horizontal	N/A
2646.484	-30.55	2.68	-25.0	-5.55	86.00	Horizontal	Horizontal	N/A
6795.410	-40.80	13.05	-25.0	-15.80	253.00	Horizontal	Horizontal	Pass
18622.559	-47.33	9.47	-25.0	-22.33	208.00	Horizontal	Horizontal	Pass

RSE-H&V CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



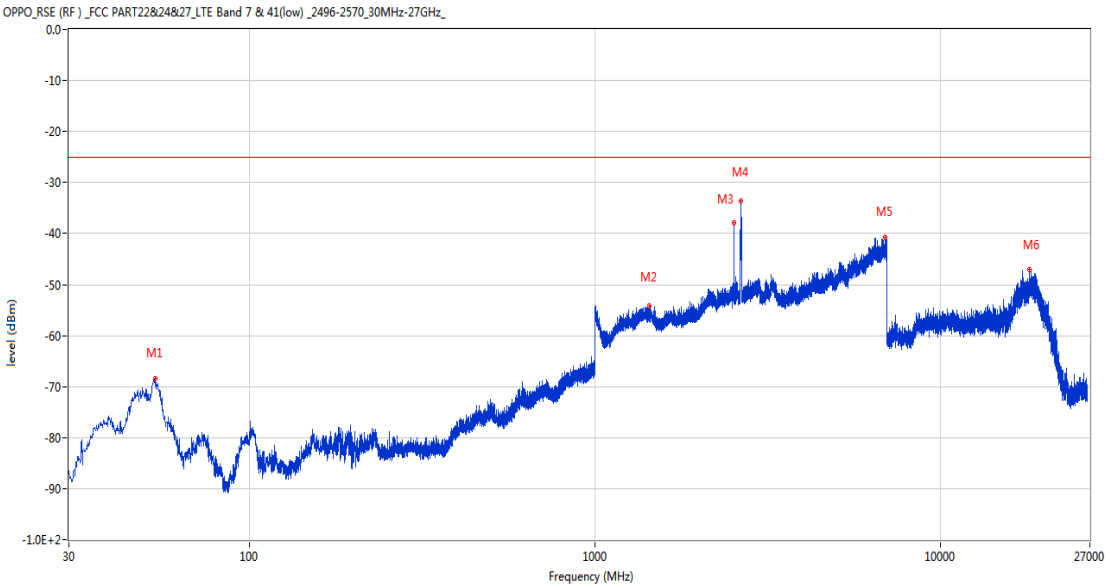
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.817	-71.48	-15.77	-25.0	-46.48	112.00	Horizontal	Vertical	Pass
1366.943	-54.15	-2.07	-25.0	-29.15	182.00	Horizontal	Vertical	Pass
2518.799	-40.75	3.42	-25.0	-15.75	274.00	Horizontal	Vertical	N/A
2645.508	-29.28	2.64	-25.0	-4.28	159.00	Horizontal	Vertical	N/A
6984.863	-40.73	13.63	-25.0	-15.73	16.00	Horizontal	Vertical	Pass
18116.211	-47.82	10.47	-25.0	-22.82	283.00	Horizontal	Vertical	Pass

RSE-V&V CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.458	-68.16	-14.60	-25.0	-43.16	42.00	Vertical	Vertical	Pass
1411.865	-53.81	-1.89	-25.0	-28.81	159.00	Vertical	Vertical	Pass
2518.799	-37.50	3.42	-25.0	-12.50	44.00	Vertical	Vertical	N/A
2642.090	-36.55	2.48	-25.0	-11.55	113.00	Vertical	Vertical	N/A
6994.141	-40.13	13.88	-25.0	-15.13	115.00	Vertical	Vertical	Pass
18063.293	-47.83	10.57	-25.0	-22.83	43.00	Vertical	Vertical	Pass

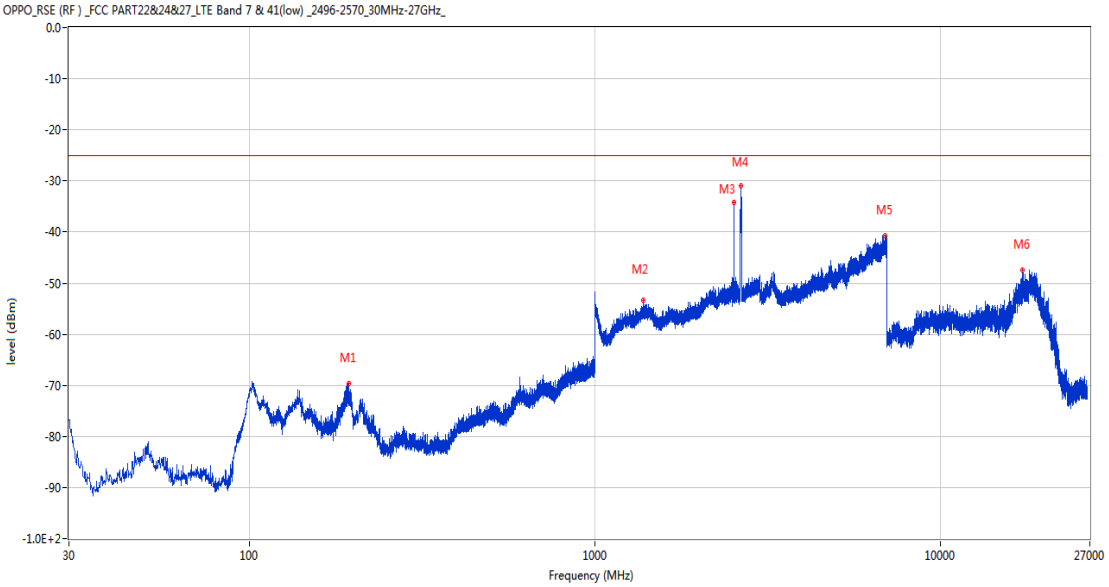
RSE-V&H CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.208	-68.36	-14.66	-25.0	-43.36	95.00	Vertical	Horizontal	Pass
1437.744	-54.11	-2.06	-25.0	-29.11	334.00	Vertical	Horizontal	Pass
2518.555	-37.82	3.41	-25.0	-12.82	334.00	Vertical	Horizontal	N/A
2646.729	-33.50	2.68	-25.0	-8.50	94.00	Vertical	Horizontal	N/A
6914.551	-40.68	12.31	-25.0	-15.68	144.00	Vertical	Horizontal	Pass
18097.534	-47.11	10.51	-25.0	-22.11	305.00	Vertical	Horizontal	Pass

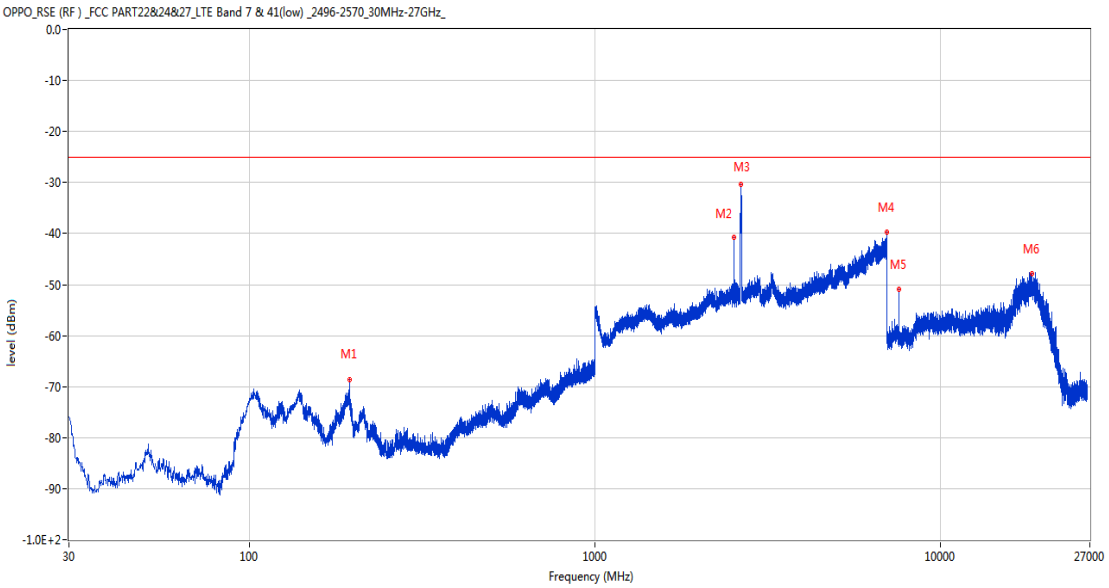
40.2 CA_7C 20MHz+10MHz, 16-QAM, Low Channel

RSE-H&H CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



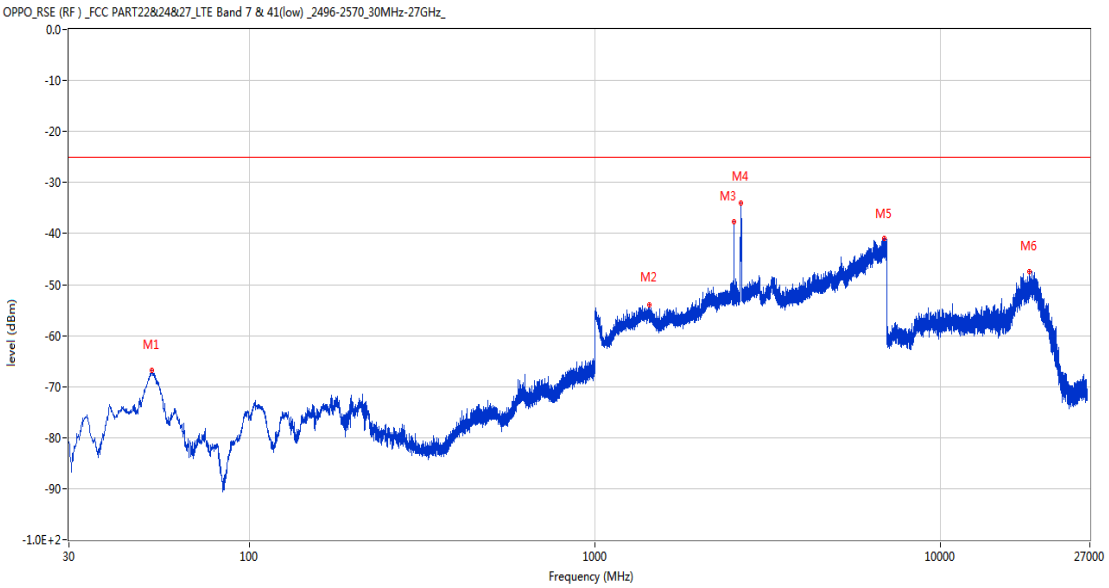
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
193.640	-69.62	-14.55	-25.0	-44.62	12.00	Horizontal	Horizontal	Pass
1376.465	-53.45	-1.99	-25.0	-28.45	352.00	Horizontal	Horizontal	Pass
2518.799	-34.28	3.42	-25.0	-9.28	78.00	Horizontal	Horizontal	N/A
2642.822	-30.95	2.49	-25.0	-5.95	78.00	Horizontal	Horizontal	N/A
6891.113	-40.67	12.09	-25.0	-15.67	91.00	Horizontal	Horizontal	Pass
17206.604	-47.40	9.87	-25.0	-22.40	170.00	Horizontal	Horizontal	Pass

RSE-H&V CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



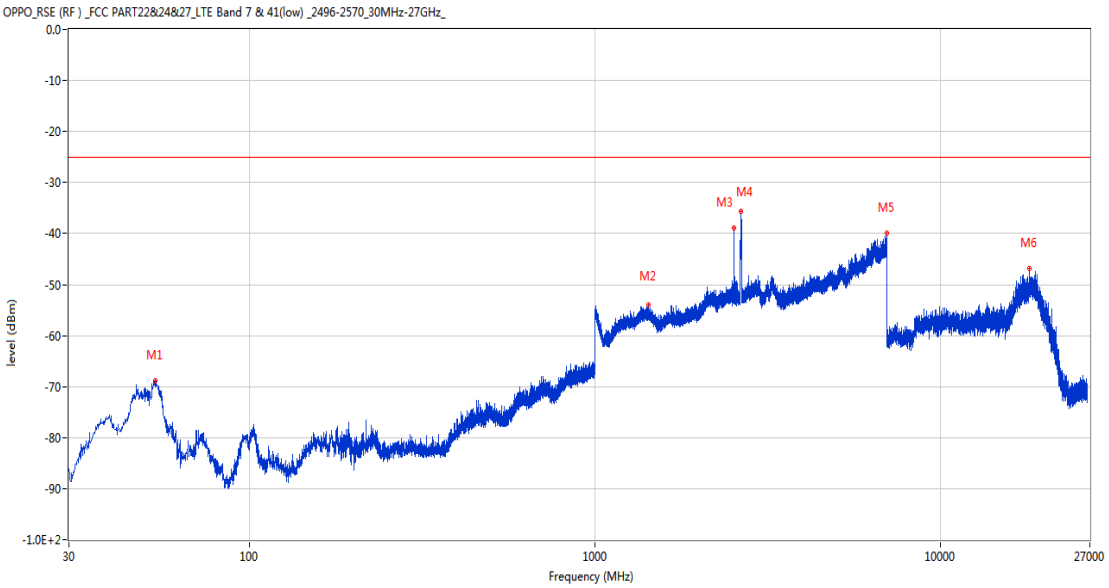
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.469	-68.63	-14.48	-25.0	-43.63	30.00	Horizontal	Vertical	Pass
2519.043	-40.69	3.42	-25.0	-15.69	286.00	Horizontal	Vertical	N/A
2645.752	-30.40	2.66	-25.0	-5.40	360.00	Horizontal	Vertical	N/A
6992.676	-39.78	13.92	-25.0	-14.78	180.00	Horizontal	Vertical	Pass
7556.610	-50.88	-3.58	-25.0	-25.88	114.00	Horizontal	Vertical	Pass
18345.520	-47.94	10.02	-25.0	-22.94	13.00	Horizontal	Vertical	Pass

RSE-V&V CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.024	-66.78	-14.73	-25.0	-41.78	110.00	Vertical	Vertical	Pass
1430.420	-54.05	-1.91	-25.0	-29.05	98.00	Vertical	Vertical	Pass
2518.555	-37.62	3.41	-25.0	-12.62	150.00	Vertical	Vertical	N/A
2640.869	-34.03	2.43	-25.0	-9.03	98.00	Vertical	Vertical	N/A
6879.395	-40.99	12.27	-25.0	-15.99	146.00	Vertical	Vertical	Pass
18061.218	-47.42	10.58	-25.0	-22.42	203.00	Vertical	Vertical	Pass

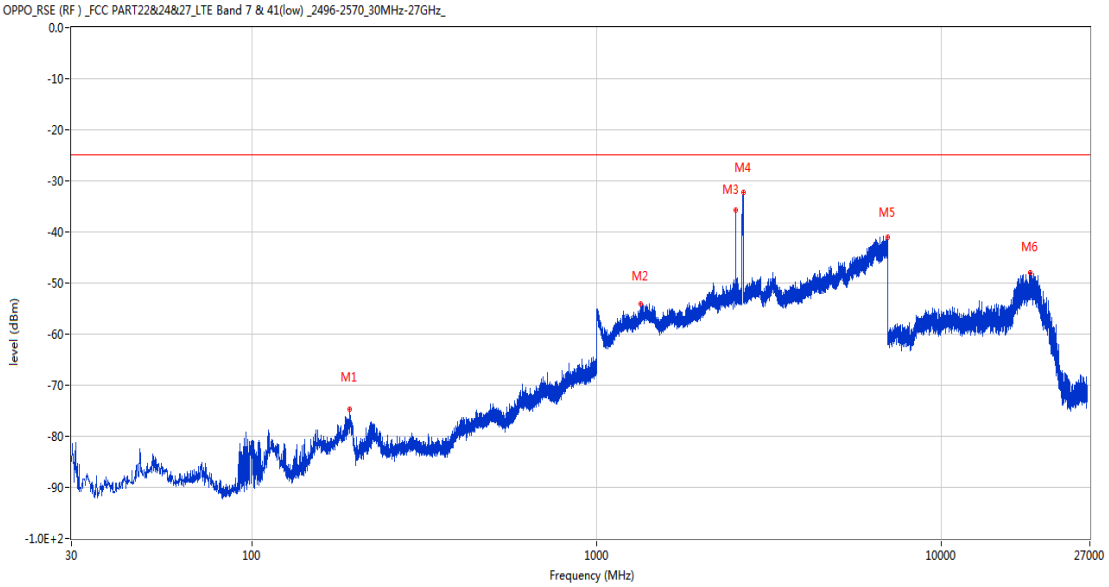
RSE-V&H CH20850 20M RB1 HIGH CH20994 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.208	-68.74	-14.66	-25.0	-43.74	42.00	Vertical	Horizontal	Pass
1422.607	-54.04	-1.88	-25.0	-29.04	201.00	Vertical	Horizontal	Pass
2518.799	-38.82	3.42	-25.0	-13.82	327.00	Vertical	Horizontal	N/A
2645.264	-35.54	2.63	-25.0	-10.54	49.00	Vertical	Horizontal	N/A
6999.512	-39.97	13.92	-25.0	-14.97	1.00	Vertical	Horizontal	Pass
18063.293	-46.85	10.57	-25.0	-21.85	362.00	Vertical	Horizontal	Pass

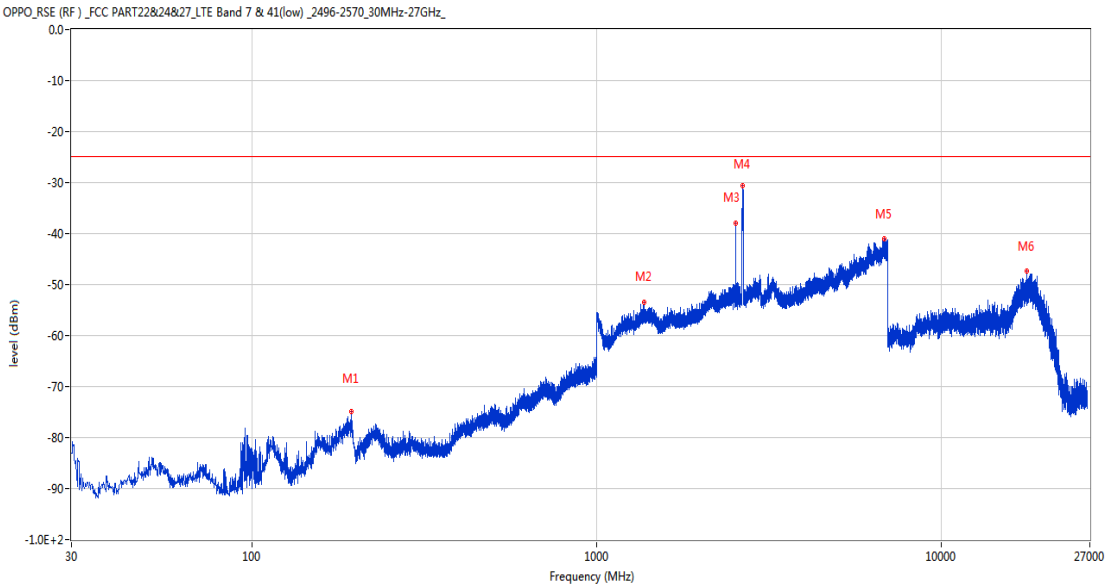
40.3 CA_7C 20MHz+10MHz, QPSK, Middle Channel

RSE-H&H CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



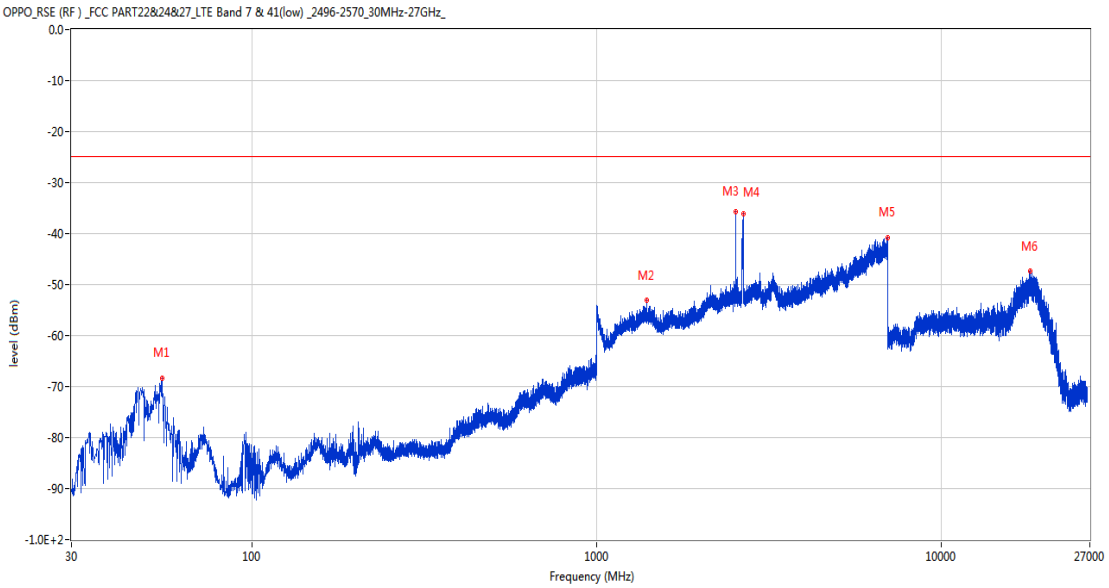
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.574	-74.65	-14.64	-25.0	-49.65	42.00	Horizontal	Horizontal	Pass
1346.924	-54.15	-2.28	-25.0	-29.15	59.00	Horizontal	Horizontal	Pass
2538.818	-35.63	3.62	-25.0	-10.63	102.00	Horizontal	Horizontal	N/A
2667.480	-32.25	2.90	-25.0	-7.25	81.00	Horizontal	Horizontal	N/A
6994.629	-41.02	13.85	-25.0	-16.02	184.00	Horizontal	Horizontal	Pass
18117.249	-47.97	10.47	-25.0	-22.97	8.00	Horizontal	Horizontal	Pass

RSE-H&V CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



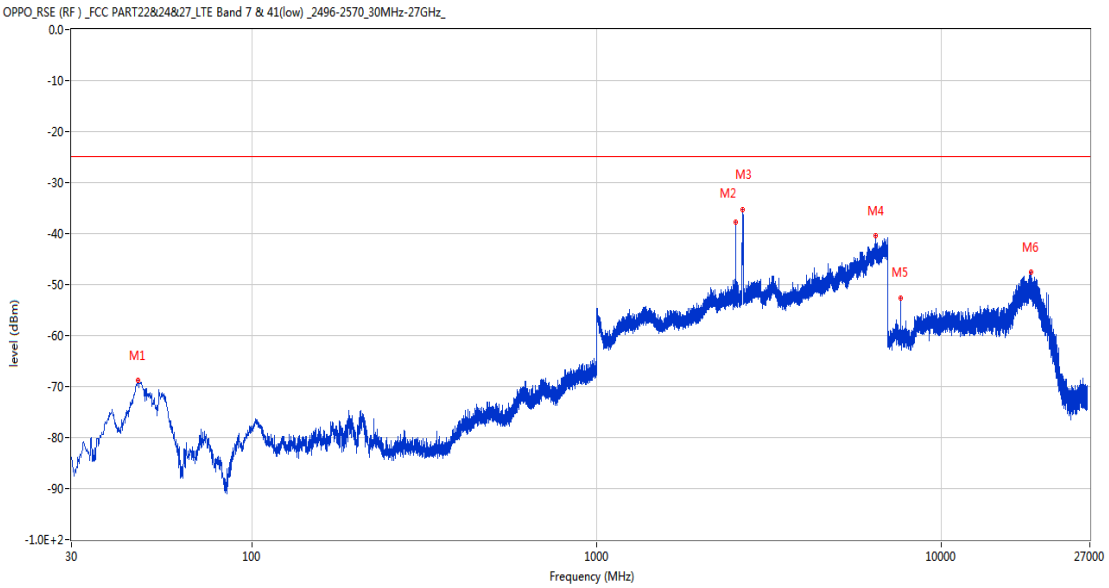
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.943	-74.86	-14.44	-25.0	-49.86	45.00	Horizontal	Vertical	Pass
1377.686	-53.42	-2.00	-25.0	-28.42	95.00	Horizontal	Vertical	Pass
2538.818	-37.92	3.62	-25.0	-12.92	262.00	Horizontal	Vertical	N/A
2660.889	-30.53	2.48	-25.0	-5.53	85.00	Horizontal	Vertical	N/A
6829.102	-41.05	12.74	-25.0	-16.05	11.00	Horizontal	Vertical	Pass
17726.349	-47.36	10.25	-25.0	-22.36	91.00	Horizontal	Vertical	Pass

RSE-V&V CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
54.866	-68.34	-14.59	-25.0	-43.34	109.00	Vertical	Vertical	Pass
1399.658	-53.16	-1.87	-25.0	-28.16	204.00	Vertical	Vertical	Pass
2538.818	-35.70	3.62	-25.0	-10.70	67.00	Vertical	Vertical	N/A
2668.457	-36.13	2.91	-25.0	-11.13	123.00	Vertical	Vertical	N/A
6990.723	-40.80	13.87	-25.0	-15.80	126.00	Vertical	Vertical	Pass
18084.045	-47.35	10.53	-25.0	-22.35	0.00	Vertical	Vertical	Pass

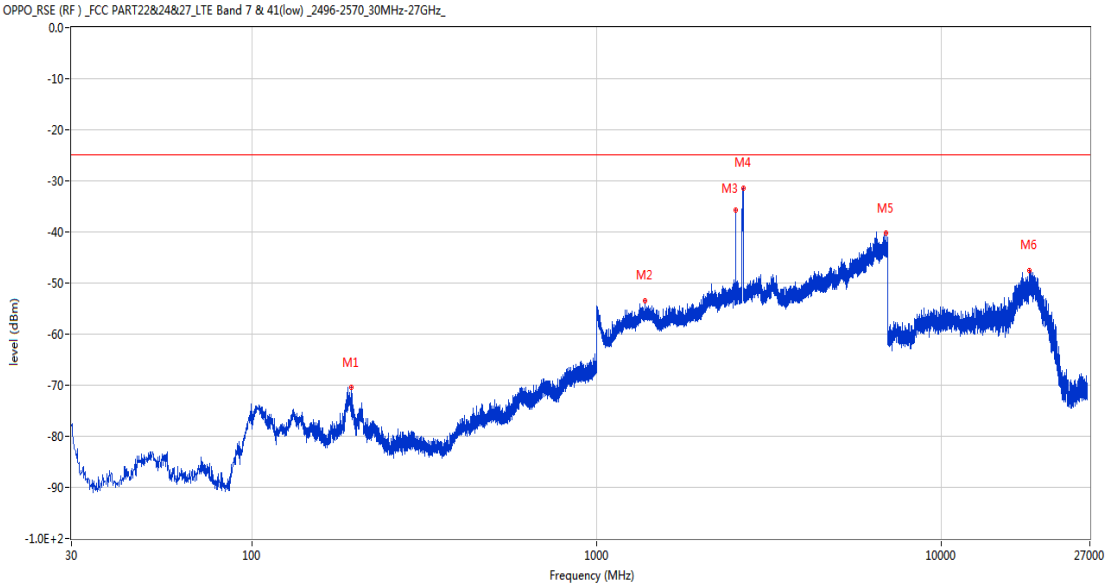
RSE-V&H CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.814	-68.86	-16.14	-25.0	-43.86	89.00	Vertical	Horizontal	Pass
2538.818	-37.77	3.62	-25.0	-12.77	318.00	Vertical	Horizontal	N/A
2662.354	-35.35	2.50	-25.0	-10.35	139.00	Vertical	Horizontal	N/A
6458.984	-40.40	12.82	-25.0	-15.40	108.00	Vertical	Horizontal	Pass
7616.974	-53.29	-3.87	-25.0	-28.29	336.00	Vertical	Horizontal	Pass
18254.211	-47.60	10.20	-25.0	-22.60	0.00	Vertical	Horizontal	Pass

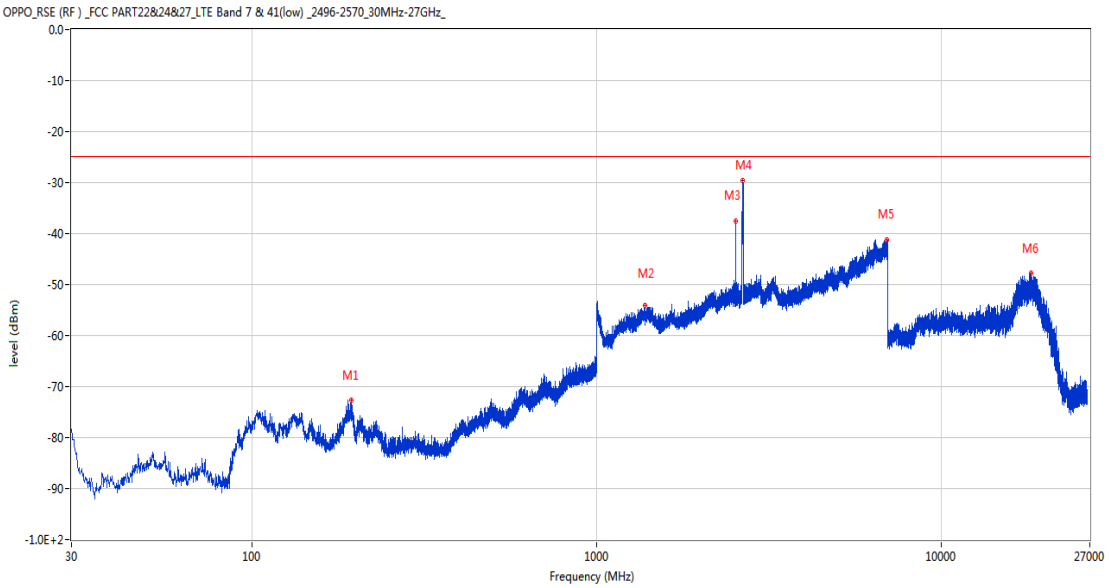
40.4 CA_7C 20MHz+10MHz, 16-QAM, Middle Channel

RSE-H&H CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.587	-70.44	-14.47	-25.0	-45.44	36.00	Horizontal	Horizontal	Pass
1379.883	-53.46	-1.95	-25.0	-28.46	-1.00	Horizontal	Horizontal	Pass
2538.818	-35.73	3.62	-25.0	-10.73	94.00	Horizontal	Horizontal	N/A
2666.504	-31.35	2.79	-25.0	-6.35	94.00	Horizontal	Horizontal	N/A
6932.617	-40.25	12.61	-25.0	-15.25	136.00	Horizontal	Horizontal	Pass
18030.090	-47.48	10.64	-25.0	-22.48	115.00	Horizontal	Horizontal	Pass

RSE-H&V CH21051 20M RB1 HIGH CH21195 10M RB1 LOW



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
194.351	-72.65	-14.49	-25.0	-47.65	-2.00	Horizontal	Vertical	Pass
1385.254	-54.15	-1.87	-25.0	-29.15	94.00	Horizontal	Vertical	Pass
2538.574	-37.54	3.62	-25.0	-12.54	276.00	Horizontal	Vertical	N/A
2662.598	-29.61	2.51	-25.0	-4.61	94.00	Horizontal	Vertical	N/A
6975.586	-41.21	13.36	-25.0	-16.21	321.00	Horizontal	Vertical	Pass
18236.572	-47.73	10.23	-25.0	-22.73	40.00	Horizontal	Vertical	Pass