

Annex A.7. Field Strength of Spurious Radiation

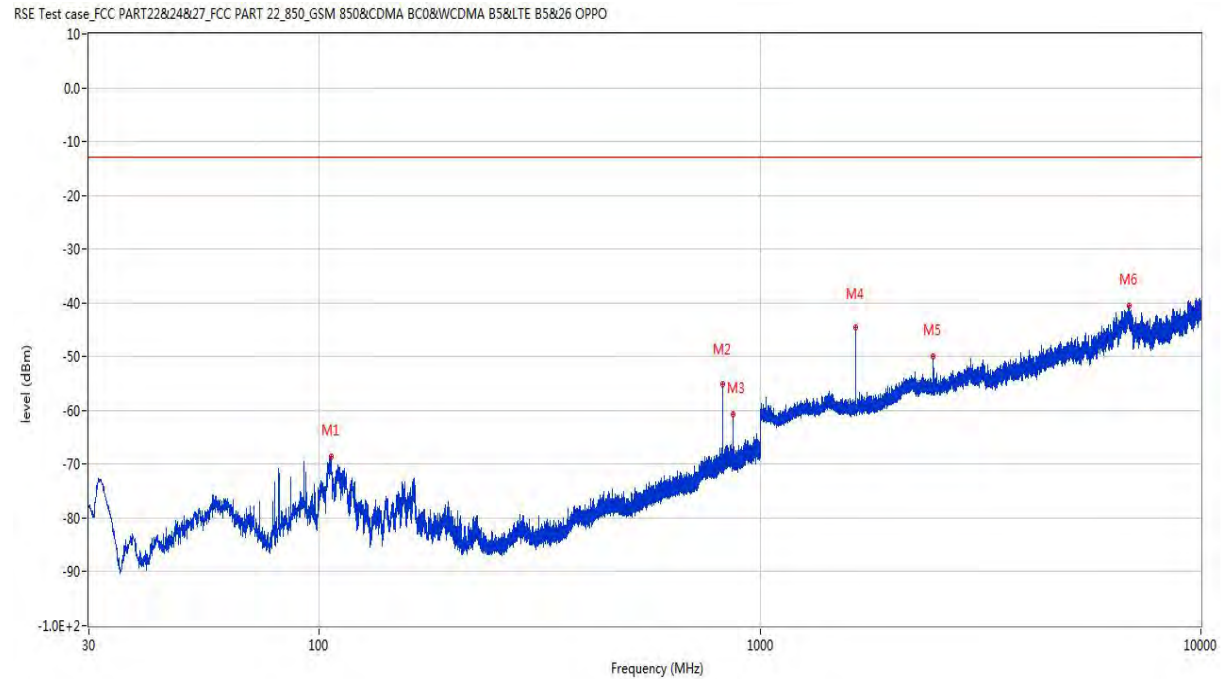
ANT0

GSM

1 GSM 850

1.1 GSM 850 Low Channel

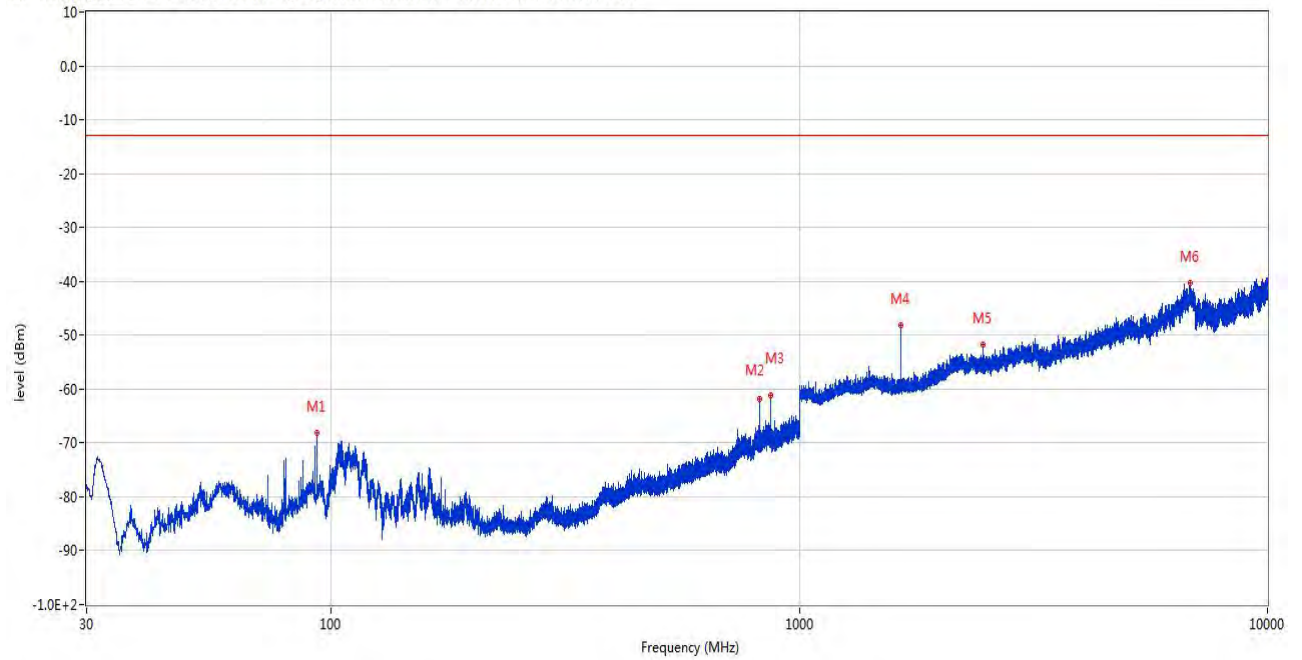
RSE-H&H GSM 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
106.197	-68.63	-19.32	-13.0	-55.63	184.00	Horizontal	Horizontal	Pass
824.227	-55.08	1.34	-13.0	-42.08	252.00	Horizontal	Horizontal	N/A
869.189	-60.74	1.06	-13.0	-47.74	141.00	Horizontal	Horizontal	N/A
1648.532	-44.65	-6.11	-13.0	-31.65	84.00	Horizontal	Horizontal	Pass
2473.174	-49.93	-1.61	-13.0	-36.93	146.00	Horizontal	Horizontal	Pass
6892.794	-40.50	12.43	-13.0	-27.50	0.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH128

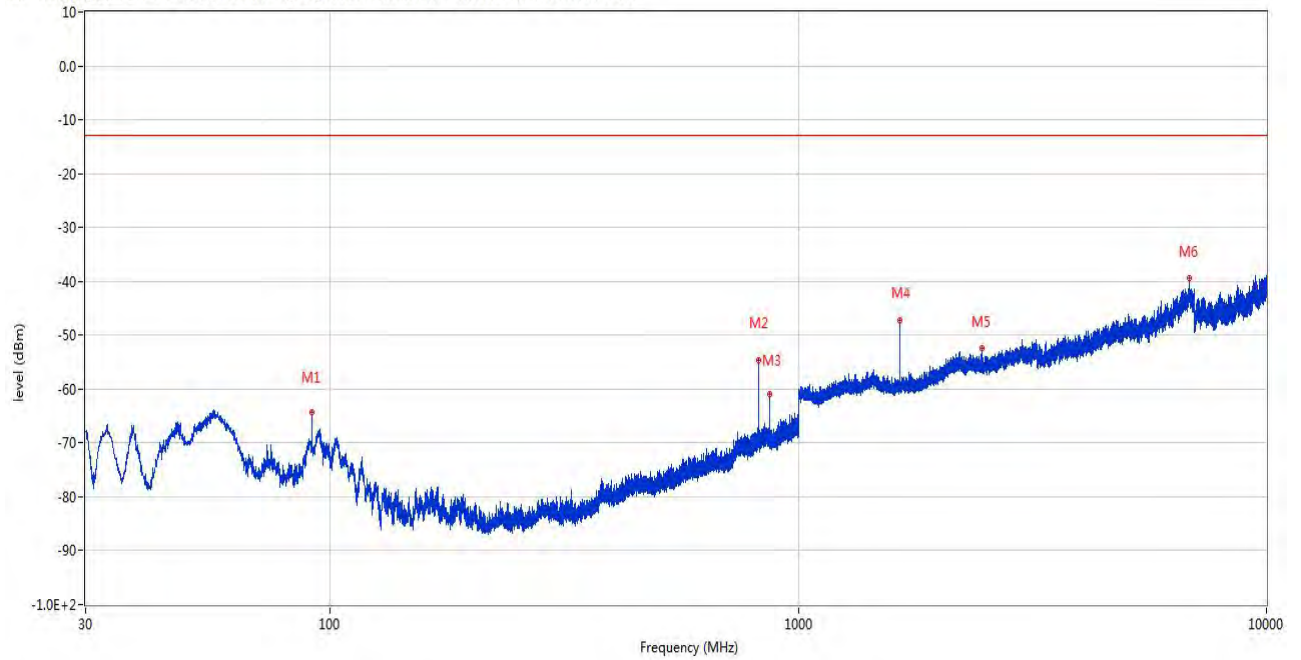
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.247	-68.08	-19.15	-13.0	-55.08	337.00	Horizontal	Vertical	Pass
824.130	-61.80	1.34	-13.0	-48.80	100.00	Horizontal	Vertical	N/A
869.189	-61.07	1.06	-13.0	-48.07	168.00	Horizontal	Vertical	N/A
1648.932	-48.10	-6.08	-13.0	-35.10	195.00	Horizontal	Vertical	Pass
2473.174	-51.78	-1.61	-13.0	-38.78	241.00	Horizontal	Vertical	Pass
6845.792	-40.28	13.57	-13.0	-27.28	159.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH128

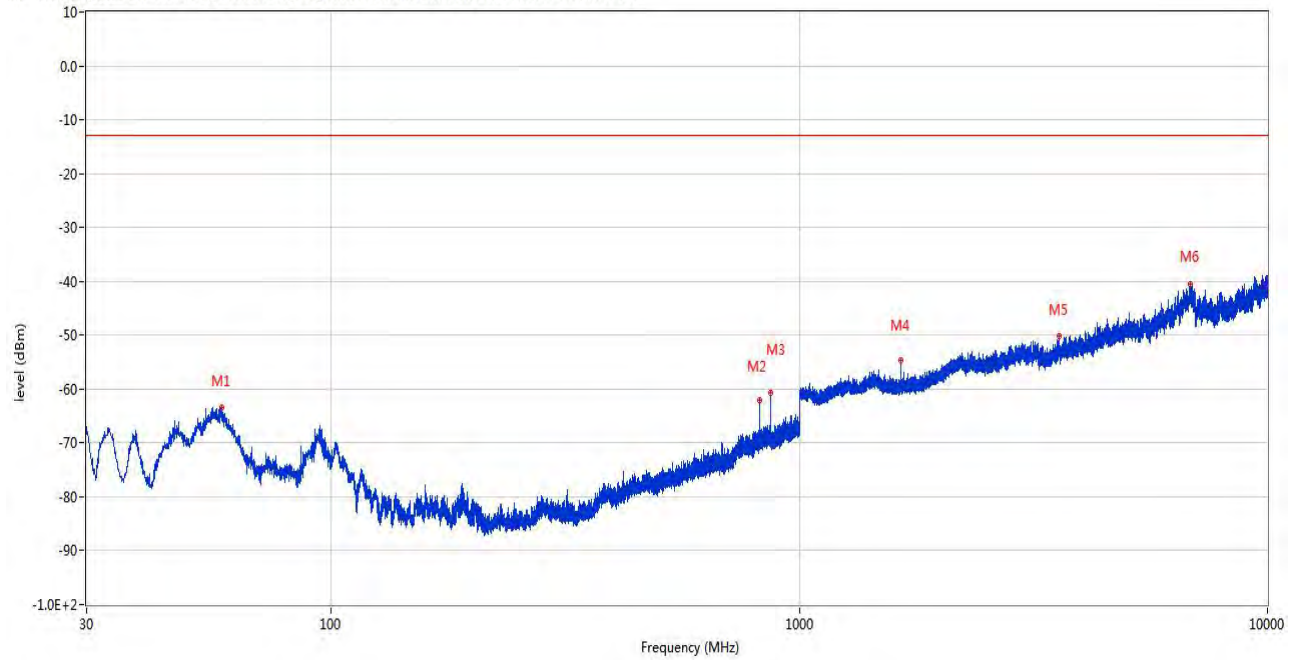
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.307	-64.36	-19.20	-13.0	-51.36	266.00	Vertical	Vertical	Pass
824.179	-54.75	1.34	-13.0	-41.75	183.00	Vertical	Vertical	N/A
869.140	-60.97	1.07	-13.0	-47.97	52.00	Vertical	Vertical	N/A
1648.632	-47.35	-6.10	-13.0	-34.35	151.00	Vertical	Vertical	Pass
2472.674	-52.48	-1.68	-13.0	-39.48	16.00	Vertical	Vertical	Pass
6844.392	-40.14	13.40	-13.0	-27.14	118.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH128

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

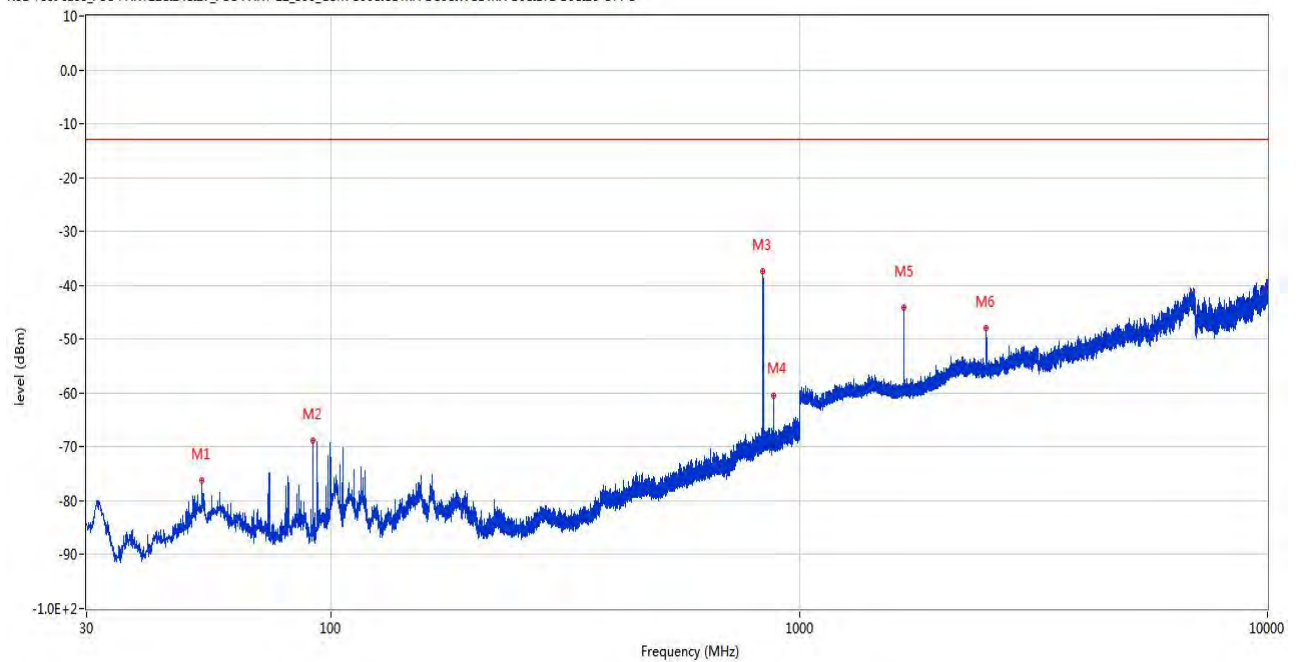


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.325	-63.32	-14.59	-13.0	-50.32	156.00	Vertical	Horizontal	Pass
824.179	-61.99	1.34	-13.0	-48.99	349.00	Vertical	Horizontal	N/A
869.238	-60.69	1.06	-13.0	-47.69	57.00	Vertical	Horizontal	N/A
1648.832	-54.59	-6.09	-13.0	-41.59	143.00	Vertical	Horizontal	Pass
3588.430	-50.13	5.13	-13.0	-37.13	131.00	Vertical	Horizontal	Pass
6851.192	-40.43	13.63	-13.0	-27.43	360.00	Vertical	Horizontal	Pass

1.2 GSM 850 Middle Channel

RSE-H&H GSM 850 CH190

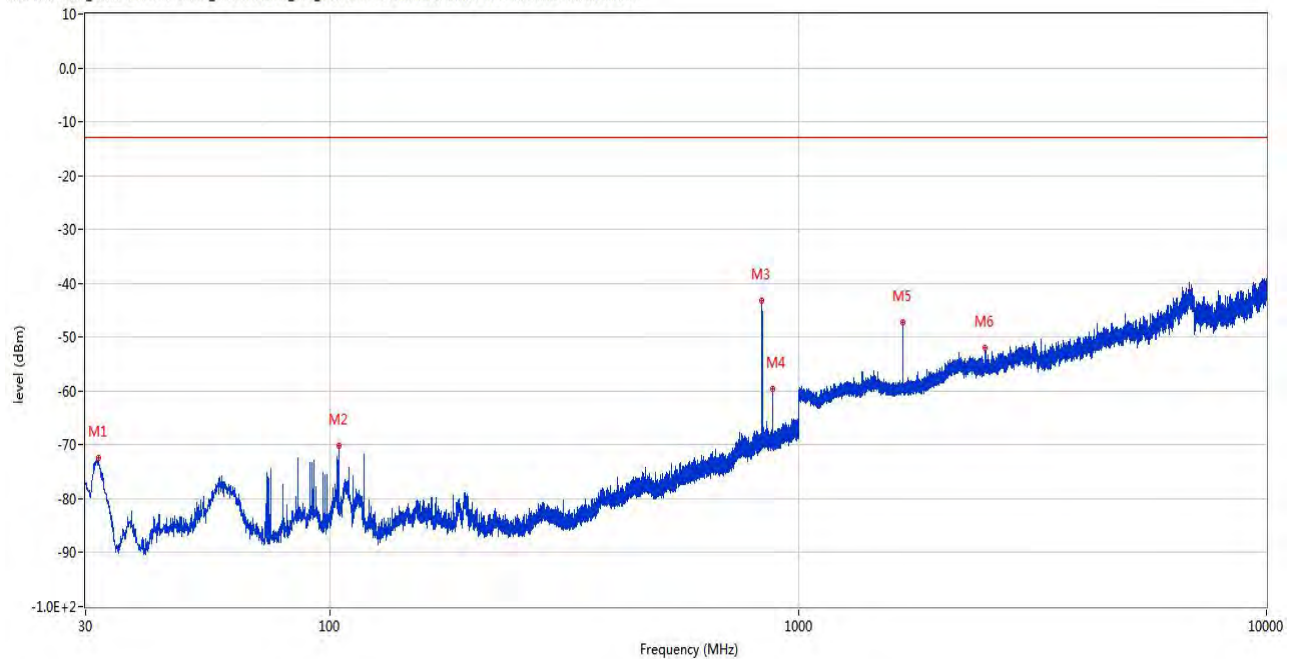
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.893	-76.21	-15.75	-13.0	-63.21	360.00	Horizontal	Horizontal	Pass
91.404	-68.89	-19.22	-13.0	-55.89	346.00	Horizontal	Horizontal	Pass
836.644	-37.42	1.92	-13.0	-24.42	242.00	Horizontal	Horizontal	N/A
881.654	-60.39	1.14	-13.0	-47.39	171.00	Horizontal	Horizontal	N/A
1673.634	-44.17	-5.74	-13.0	-31.17	141.00	Horizontal	Horizontal	Pass
2509.976	-47.99	-1.37	-13.0	-34.99	84.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH190

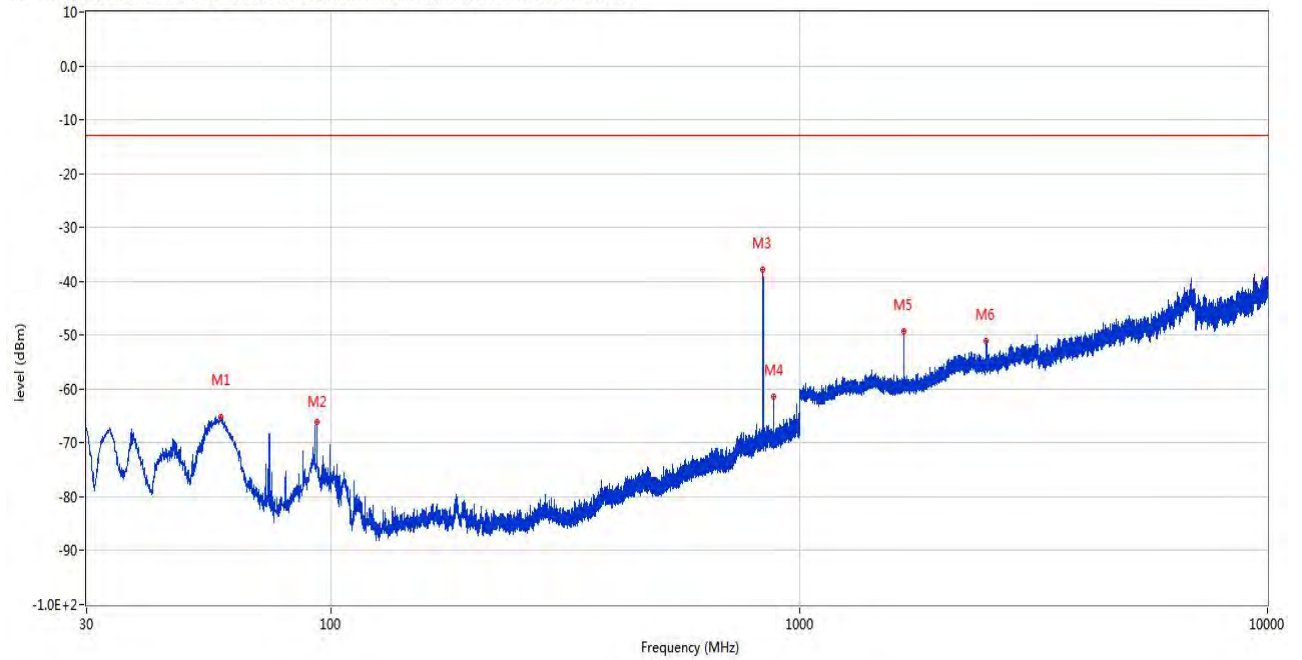
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
31.940	-72.48	-17.22	-13.0	-59.48	154.00	Horizontal	Vertical	Pass
104.403	-70.13	-19.25	-13.0	-57.13	349.00	Horizontal	Vertical	Pass
836.595	-43.28	1.92	-13.0	-30.28	95.00	Horizontal	Vertical	N/A
881.557	-59.65	1.14	-13.0	-46.65	154.00	Horizontal	Vertical	N/A
1673.534	-47.30	-5.75	-13.0	-34.30	220.00	Horizontal	Vertical	Pass
2510.175	-51.94	-1.35	-13.0	-38.94	201.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH190

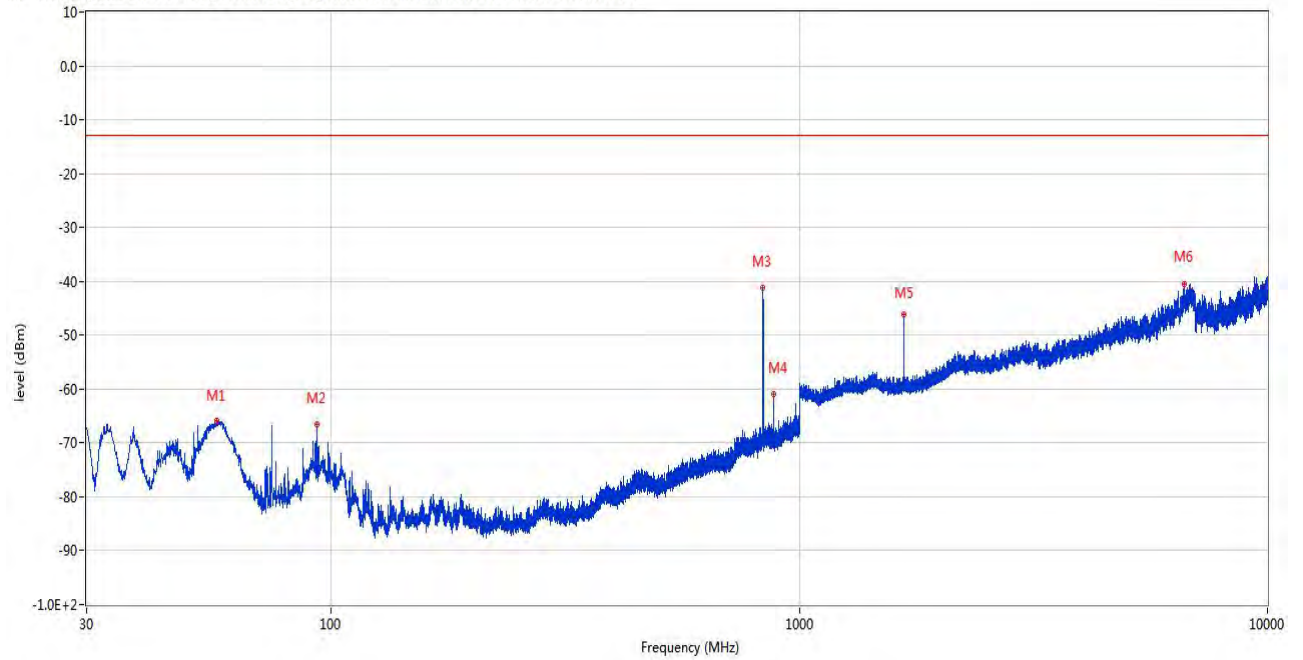
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.131	-65.24	-14.55	-13.0	-52.24	148.00	Vertical	Vertical	Pass
93.247	-66.00	-19.15	-13.0	-53.00	254.00	Vertical	Vertical	Pass
836.644	-37.93	1.92	-13.0	-24.93	123.00	Vertical	Vertical	N/A
881.557	-61.36	1.14	-13.0	-48.36	51.00	Vertical	Vertical	N/A
1673.534	-49.30	-5.75	-13.0	-36.30	235.00	Vertical	Vertical	Pass
2510.175	-51.06	-1.35	-13.0	-38.06	200.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH190

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

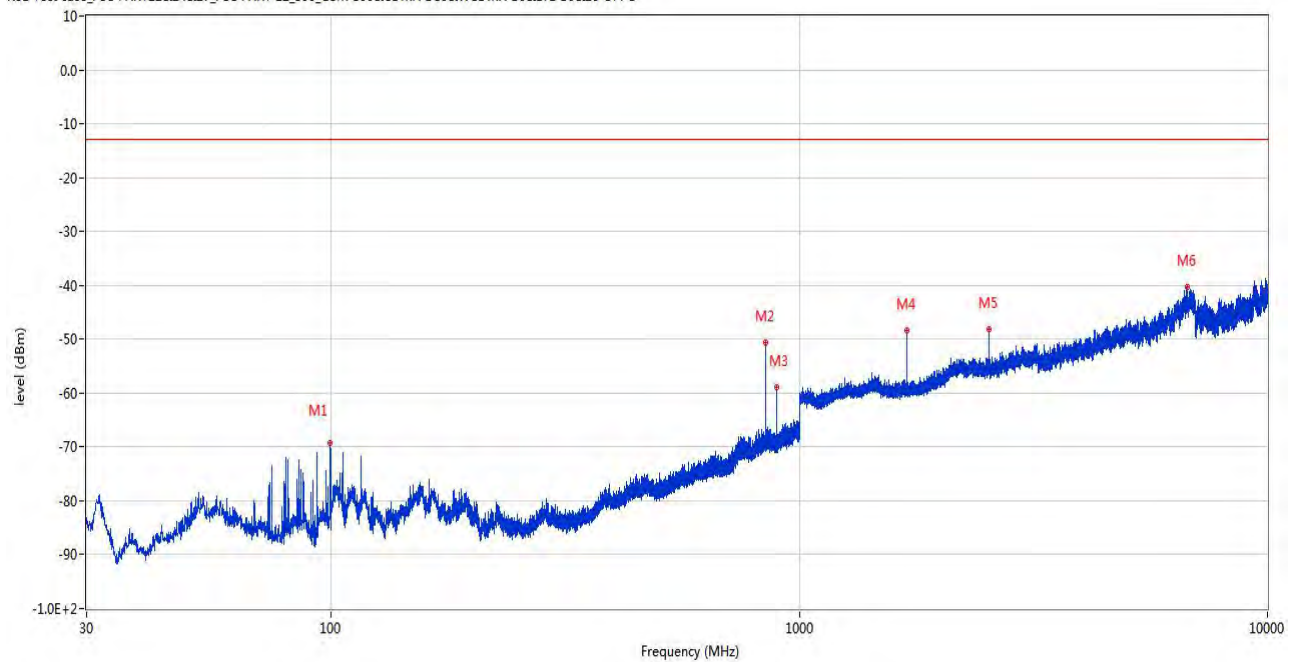


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.919	-65.95	-14.59	-13.0	-52.95	268.00	Vertical	Horizontal	Pass
93.296	-66.53	-19.15	-13.0	-53.53	359.00	Vertical	Horizontal	Pass
836.595	-41.24	1.92	-13.0	-28.24	314.00	Vertical	Horizontal	N/A
881.557	-60.94	1.14	-13.0	-47.94	360.00	Vertical	Horizontal	N/A
1673.434	-46.19	-5.75	-13.0	-33.19	151.00	Vertical	Horizontal	Pass
6653.783	-40.51	12.74	-13.0	-27.51	114.00	Vertical	Horizontal	Pass

1.3 GSM 850 High Channel

RSE-H&H GSM 850 CH251

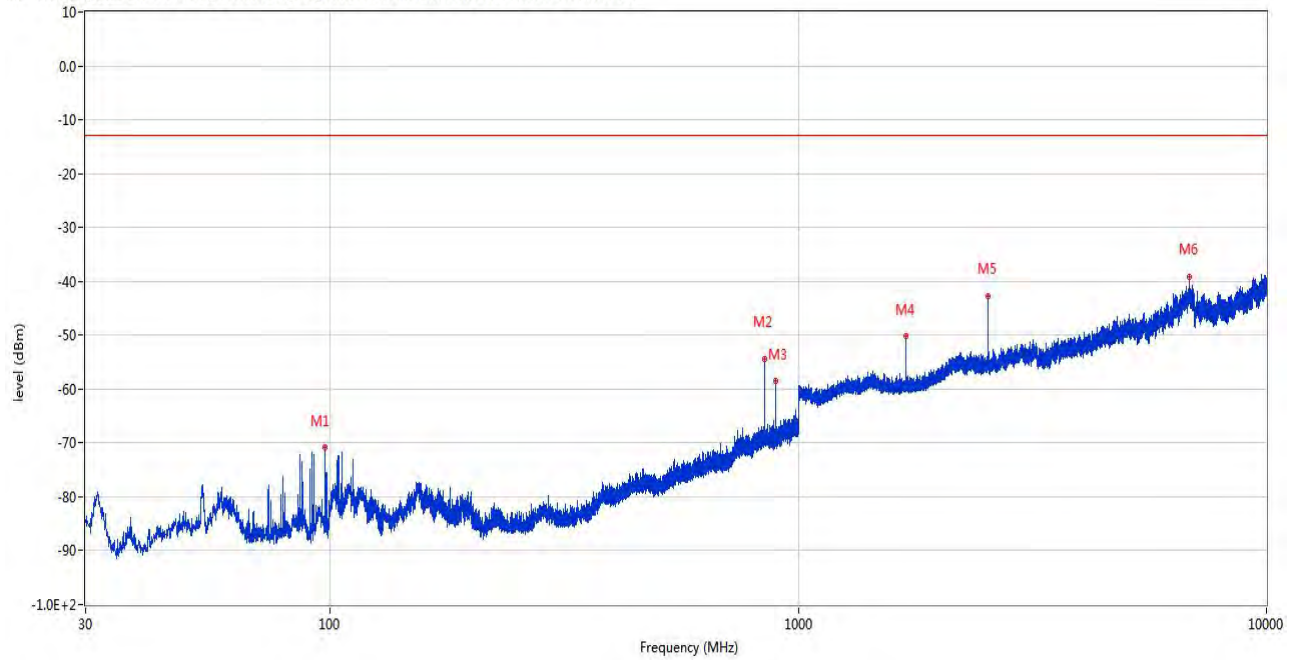
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-69.25	-19.24	-13.0	-56.25	0.00	Horizontal	Horizontal	Pass
848.721	-50.60	2.03	-13.0	-37.60	242.00	Horizontal	Horizontal	N/A
893.828	-58.92	1.26	-13.0	-45.92	153.00	Horizontal	Horizontal	N/A
1697.735	-48.36	-5.98	-13.0	-35.36	91.00	Horizontal	Horizontal	Pass
2546.677	-48.25	-1.18	-13.0	-35.25	119.00	Horizontal	Horizontal	Pass
6725.786	-40.28	11.93	-13.0	-27.28	171.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH251

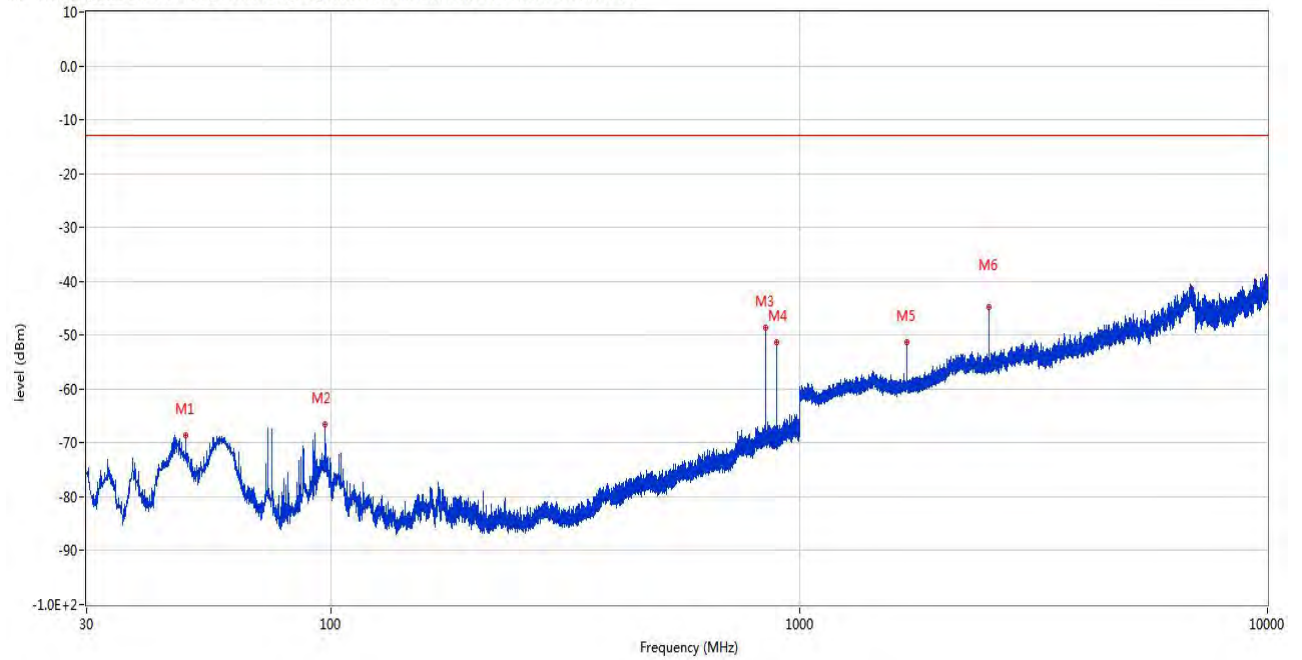
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
97.564	-70.84	-19.21	-13.0	-57.84	359.00	Horizontal	Vertical	Pass
848.769	-54.42	2.03	-13.0	-41.42	208.00	Horizontal	Vertical	N/A
893.877	-58.39	1.26	-13.0	-45.39	171.00	Horizontal	Vertical	N/A
1698.035	-50.19	-5.96	-13.0	-37.19	19.00	Horizontal	Vertical	Pass
2546.677	-42.87	-1.18	-13.0	-29.87	192.00	Horizontal	Vertical	Pass
6848.193	-39.06	13.65	-13.0	-26.06	142.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH251

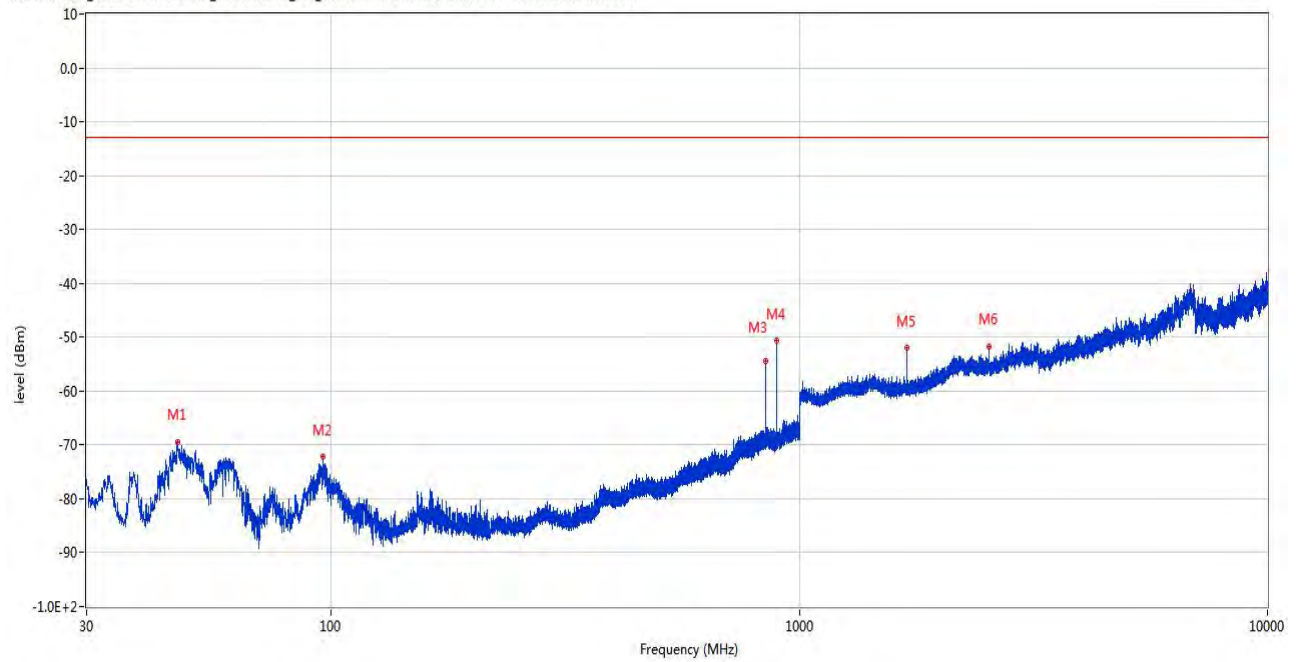
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.867	-68.59	-15.21	-13.0	-55.59	230.00	Vertical	Vertical	Pass
96.982	-66.62	-19.21	-13.0	-53.62	256.00	Vertical	Vertical	Pass
848.769	-48.66	2.03	-13.0	-35.66	55.00	Vertical	Vertical	N/A
893.877	-51.33	1.26	-13.0	-38.33	0.00	Vertical	Vertical	N/A
1697.935	-51.39	-5.97	-13.0	-38.39	96.00	Vertical	Vertical	Pass
2546.577	-44.73	-1.18	-13.0	-31.73	299.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH251

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



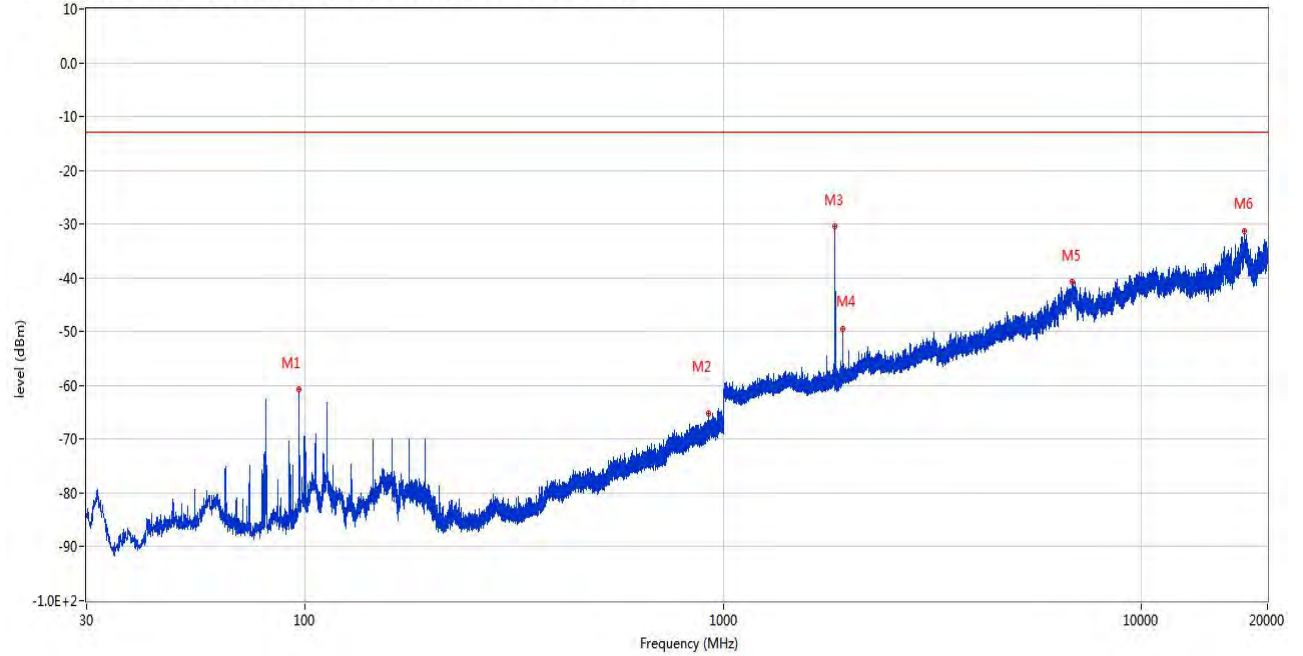
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.024	-69.38	-15.91	-13.0	-56.38	246.00	Vertical	Horizontal	Pass
96.060	-72.14	-19.22	-13.0	-59.14	286.00	Vertical	Horizontal	Pass
848.721	-54.46	2.03	-13.0	-41.46	263.00	Vertical	Horizontal	N/A
893.780	-50.57	1.25	-13.0	-37.57	40.00	Vertical	Horizontal	N/A
1697.935	-51.99	-5.97	-13.0	-38.99	279.00	Vertical	Horizontal	Pass
2546.977	-51.79	-1.20	-13.0	-38.79	74.00	Vertical	Horizontal	Pass

2 GSM 1900

2.1 GSM 1900 Low Channel

RSE-H&H GSM 1900 CH512

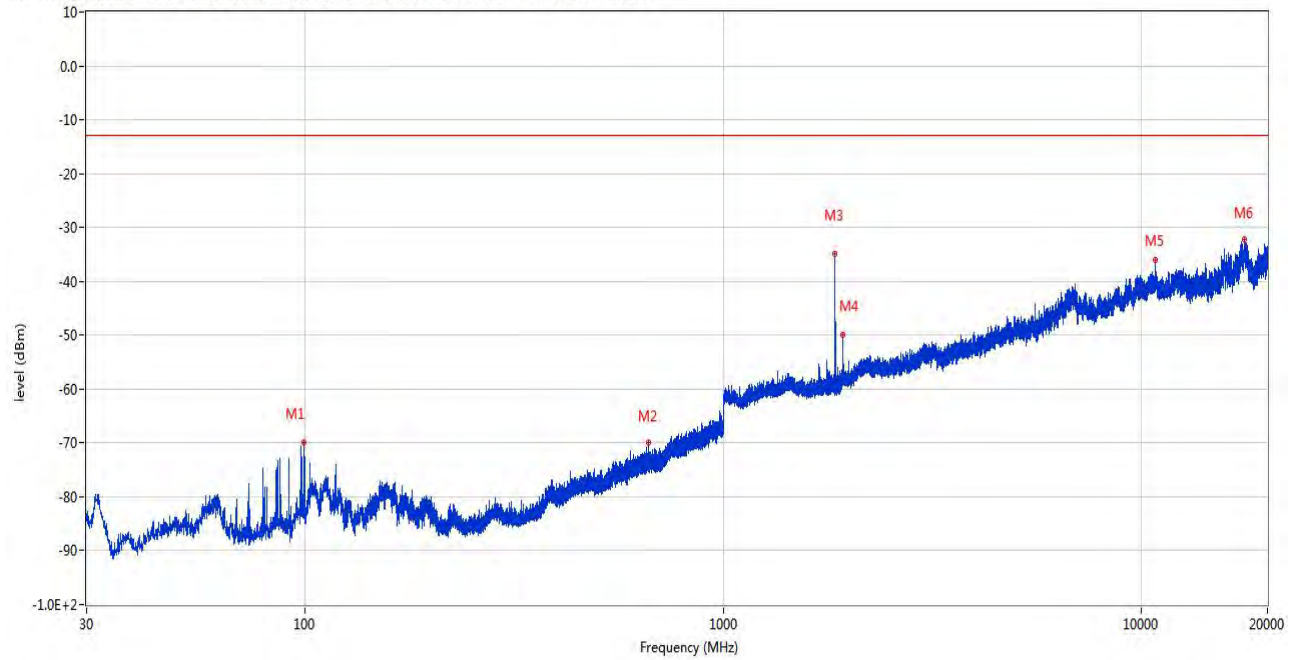
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
96.691	-60.70	-19.40	-13.0	-47.70	342.00	Horizontal	Horizontal	Pass
923.027	-65.16	1.96	-13.0	-52.16	205.00	Horizontal	Horizontal	Pass
1850.343	-30.46	-4.30	-13.0	-17.46	268.00	Horizontal	Horizontal	N/A
1930.547	-49.40	-3.39	-13.0	-36.40	165.00	Horizontal	Horizontal	N/A
6834.392	-40.78	13.39	-13.0	-27.78	45.00	Horizontal	Horizontal	Pass
17577.292	-31.29	25.22	-13.0	-18.29	360.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH512

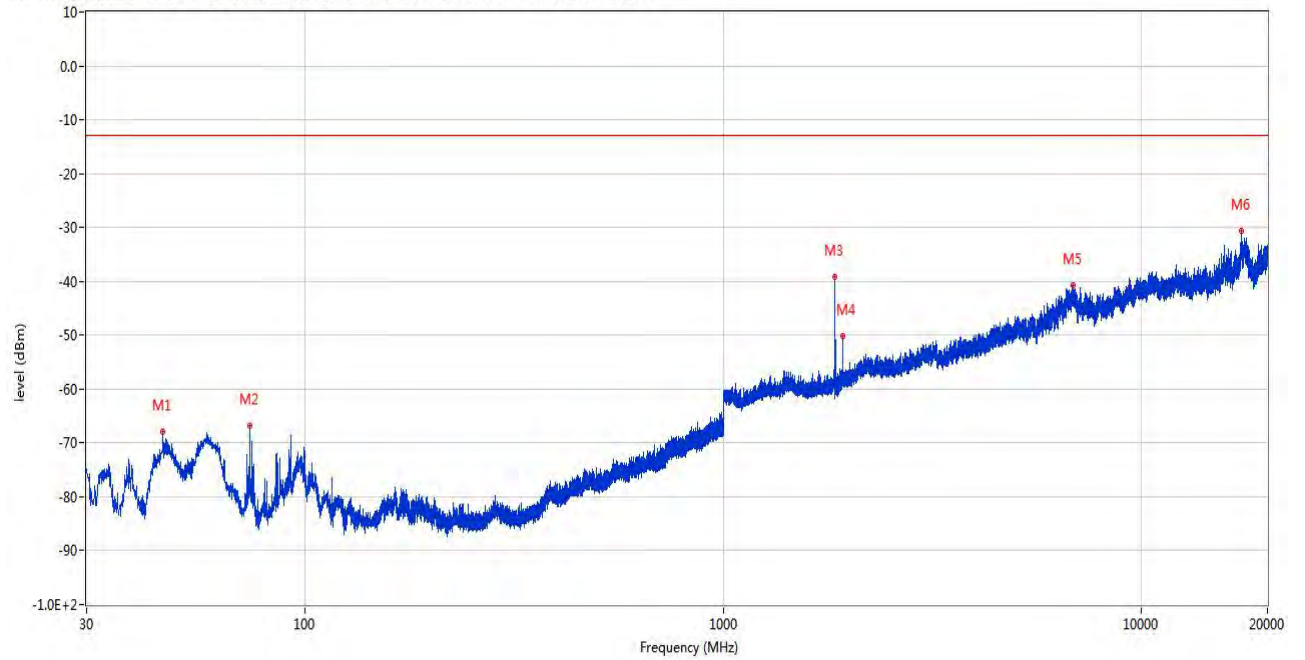
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-69.98	-19.39	-13.0	-56.98	305.00	Horizontal	Vertical	Pass
662.229	-69.90	-3.20	-13.0	-56.90	278.00	Horizontal	Vertical	Pass
1850.343	-34.99	-4.30	-13.0	-21.99	191.00	Horizontal	Vertical	N/A
1930.547	-50.00	-3.39	-13.0	-37.00	208.00	Horizontal	Vertical	N/A
10801.802	-36.12	18.53	-13.0	-23.12	88.00	Horizontal	Vertical	Pass
17621.520	-32.15	26.28	-13.0	-19.15	31.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH512

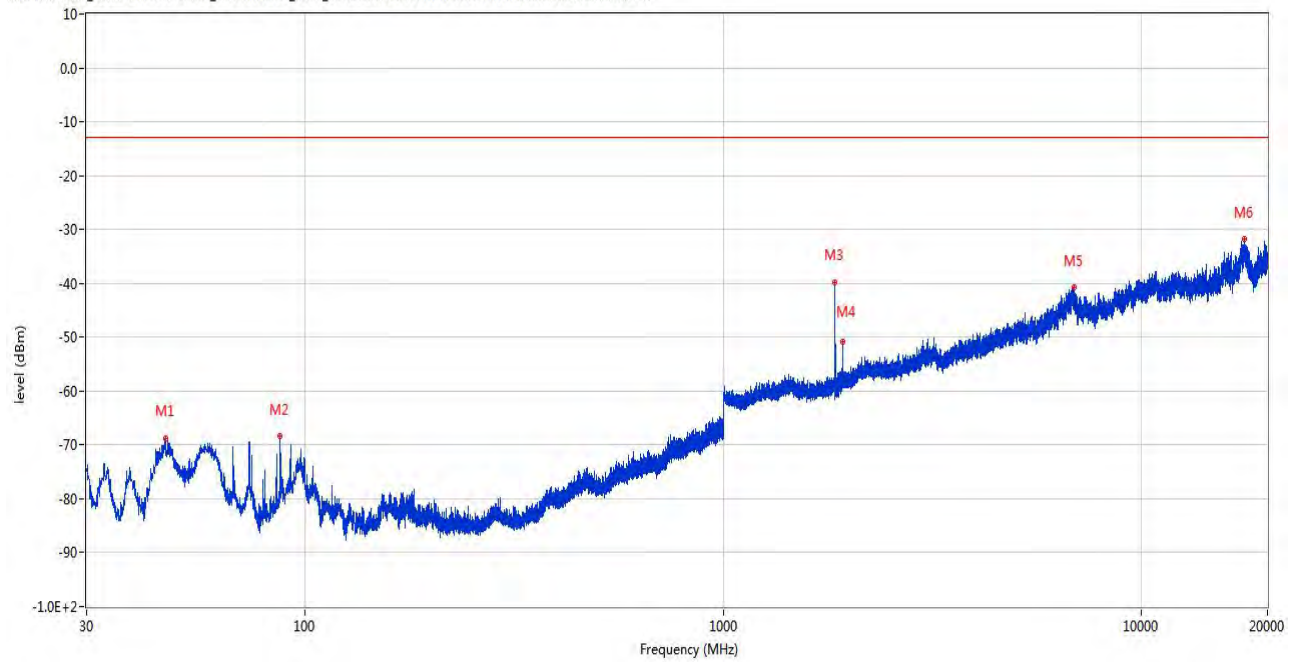
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.715	-67.98	-15.64	-13.0	-54.98	176.00	Vertical	Vertical	Pass
73.749	-66.73	-17.23	-13.0	-53.73	62.00	Vertical	Vertical	Pass
1850.243	-39.16	-4.30	-13.0	-26.16	134.00	Vertical	Vertical	N/A
1930.447	-50.25	-3.36	-13.0	-37.25	49.00	Vertical	Vertical	N/A
6846.392	-40.84	13.67	-13.0	-27.84	281.00	Vertical	Vertical	Pass
17331.868	-30.74	25.71	-13.0	-17.74	41.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH512

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

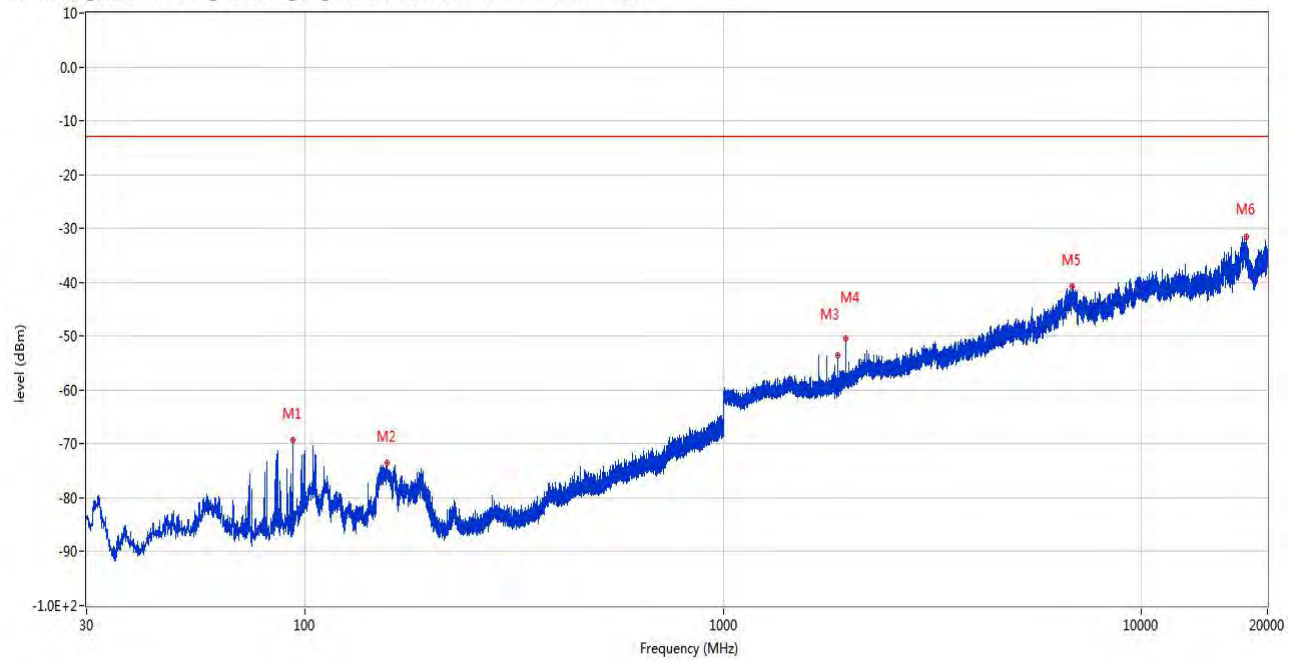


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.345	-68.69	-15.72	-13.0	-55.69	178.00	Vertical	Horizontal	Pass
87.136	-68.35	-17.99	-13.0	-55.35	301.00	Vertical	Horizontal	Pass
1850.442	-39.78	-4.30	-13.0	-26.78	296.00	Vertical	Horizontal	N/A
1930.547	-50.89	-3.39	-13.0	-37.89	49.00	Vertical	Horizontal	N/A
6881.994	-40.73	12.40	-13.0	-27.73	317.00	Vertical	Horizontal	Pass
17660.310	-31.86	25.70	-13.0	-18.86	268.00	Vertical	Horizontal	Pass

2.2 GSM 1900 Middle Channel

RSE-H&H GSM 1900 CH661

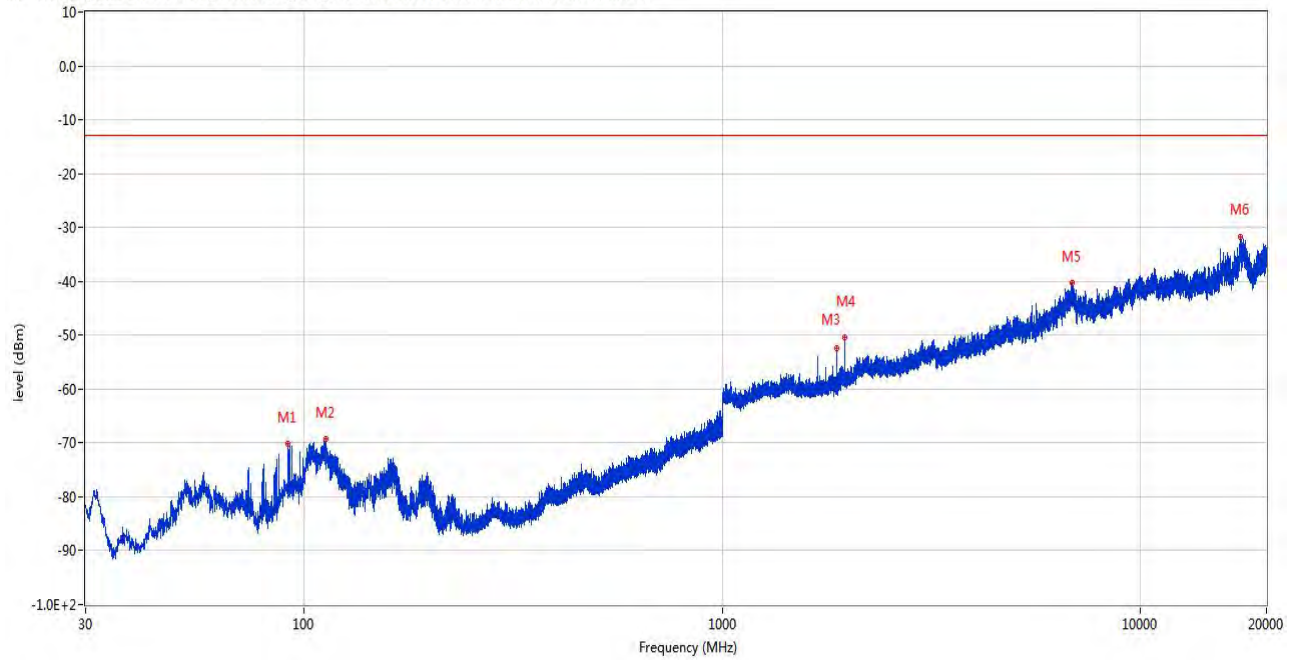
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.344	-69.35	-19.04	-13.0	-56.35	312.00	Horizontal	Horizontal	Pass
156.931	-73.50	-14.59	-13.0	-60.50	335.00	Horizontal	Horizontal	Pass
1880.144	-53.60	-3.78	-13.0	-40.60	70.00	Horizontal	Horizontal	N/A
1960.148	-50.34	-4.18	-13.0	-37.34	212.00	Horizontal	Horizontal	N/A
6841.392	-40.78	13.54	-13.0	-27.78	9.00	Horizontal	Horizontal	Pass
17797.704	-31.44	25.05	-13.0	-18.44	34.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH661

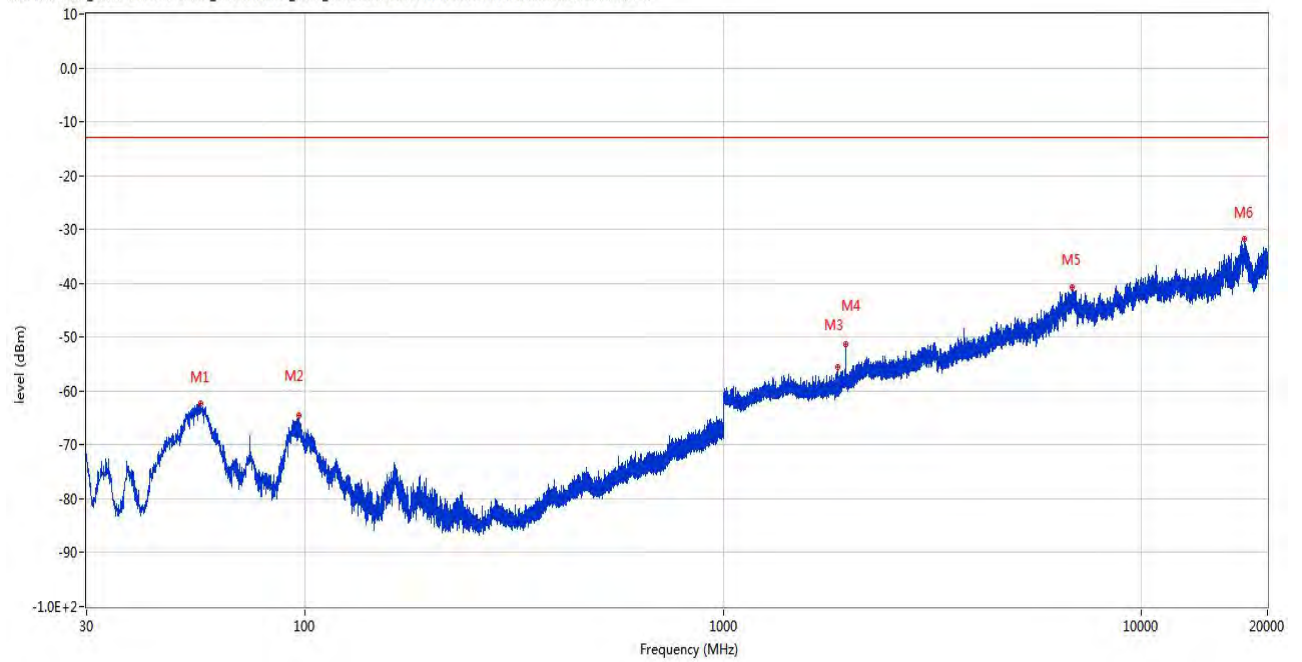
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-70.13	-19.18	-13.0	-57.13	338.00	Horizontal	Vertical	Pass
112.648	-69.28	-19.23	-13.0	-56.28	153.00	Horizontal	Vertical	Pass
1880.144	-52.40	-3.78	-13.0	-39.40	161.00	Horizontal	Vertical	N/A
1960.148	-50.33	-4.18	-13.0	-37.33	219.00	Horizontal	Vertical	N/A
6847.393	-40.31	13.70	-13.0	-27.31	230.00	Horizontal	Vertical	Pass
17367.032	-31.83	26.03	-13.0	-18.83	153.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH661

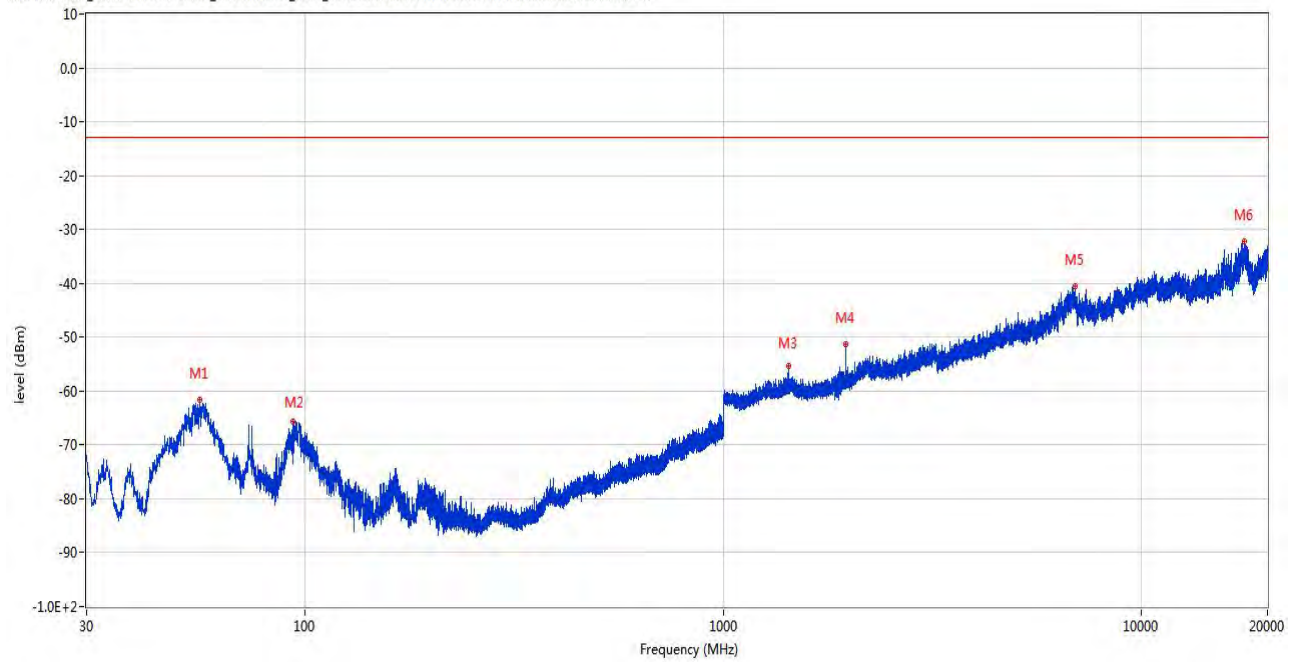
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.143	-62.40	-14.72	-13.0	-49.40	297.00	Vertical	Vertical	Pass
96.691	-64.61	-19.40	-13.0	-51.61	315.00	Vertical	Vertical	Pass
1880.244	-55.57	-3.78	-13.0	-42.57	216.00	Vertical	Vertical	N/A
1960.248	-51.27	-4.18	-13.0	-38.27	85.00	Vertical	Vertical	N/A
6836.192	-40.80	13.45	-13.0	-27.80	323.00	Vertical	Vertical	Pass
17607.018	-31.73	26.17	-13.0	-18.73	41.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH661

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

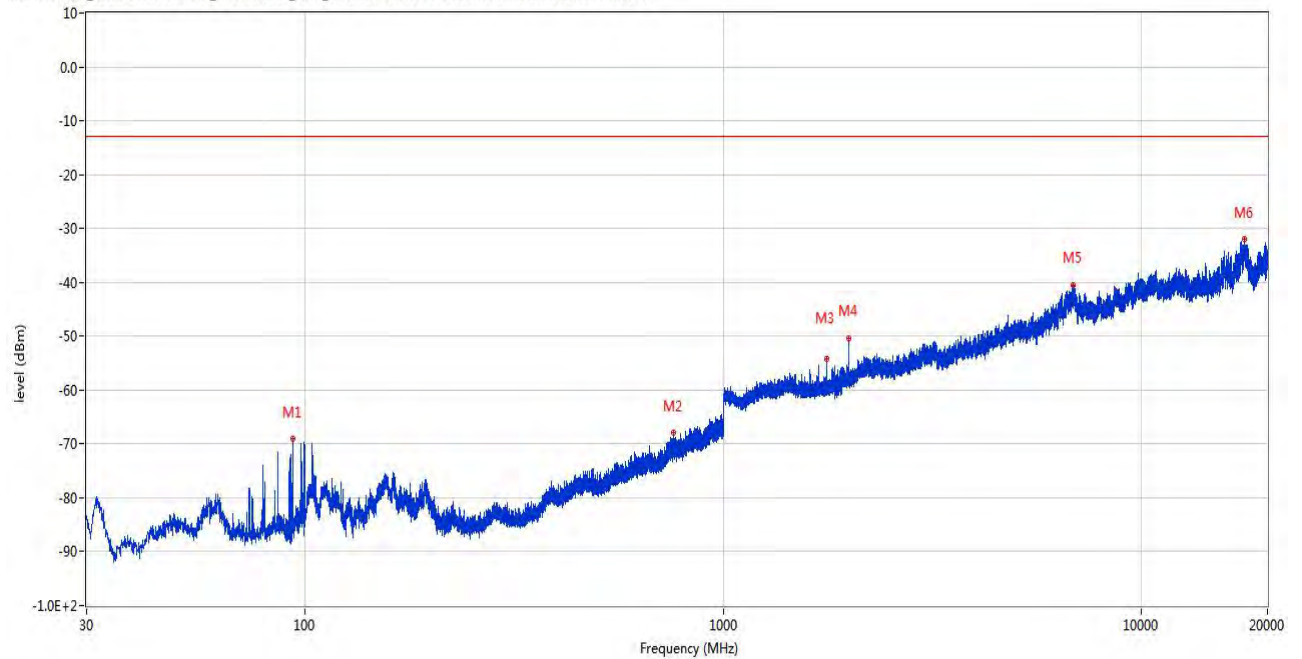


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.094	-61.70	-14.72	-13.0	-48.70	293.00	Vertical	Horizontal	Pass
93.393	-65.76	-19.04	-13.0	-52.76	333.00	Vertical	Horizontal	Pass
1434.122	-55.43	-5.10	-13.0	-42.43	127.00	Vertical	Horizontal	Pass
1960.248	-51.24	-4.18	-13.0	-38.24	97.00	Vertical	Horizontal	N/A
6932.397	-40.60	13.15	-13.0	-27.60	252.00	Vertical	Horizontal	Pass
17622.968	-32.15	26.25	-13.0	-19.15	237.00	Vertical	Horizontal	Pass

2.3 GSM 1900 High Channel

RSE-H&H GSM 1900 CH810

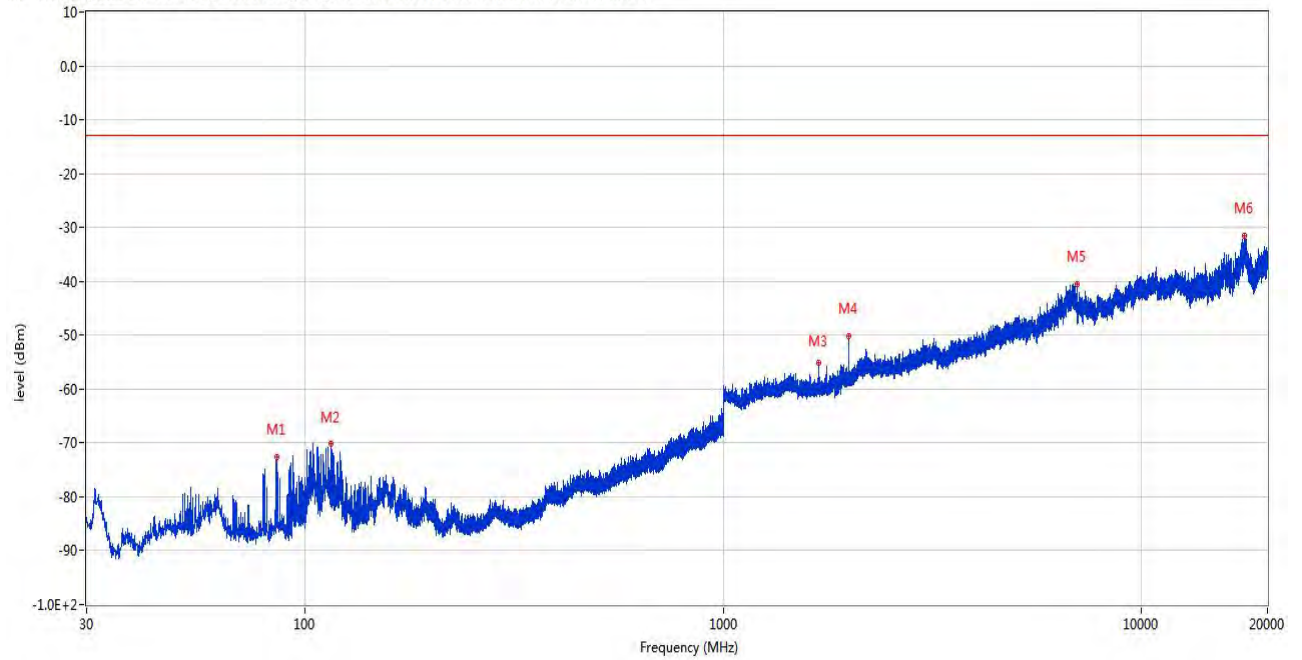
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.344	-69.01	-19.04	-13.0	-56.01	360.00	Horizontal	Horizontal	Pass
758.652	-67.82	-0.58	-13.0	-54.82	187.00	Horizontal	Horizontal	Pass
1766.538	-54.19	-6.07	-13.0	-41.19	49.00	Horizontal	Horizontal	Pass
1990.249	-50.45	-4.34	-13.0	-37.45	221.00	Horizontal	Horizontal	N/A
6852.993	-40.45	13.39	-13.0	-27.45	351.00	Horizontal	Horizontal	Pass
17608.468	-31.92	26.18	-13.0	-18.92	311.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH810

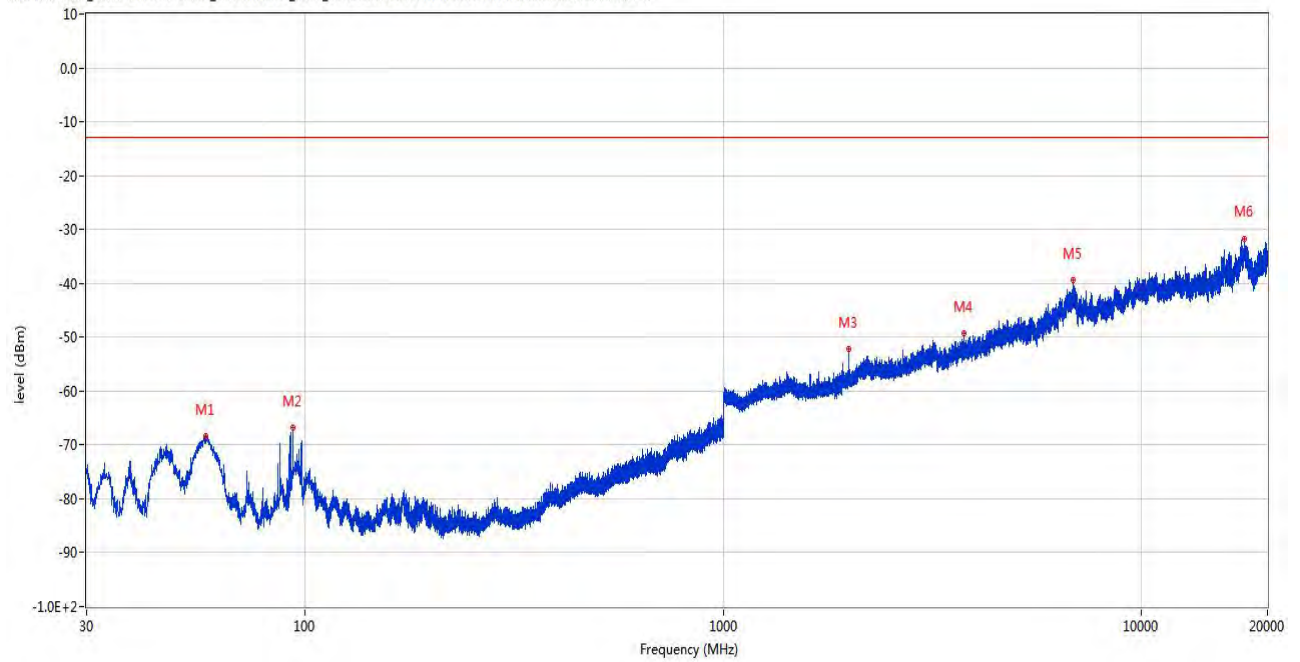
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
85.341	-72.66	-17.95	-13.0	-59.66	323.00	Horizontal	Vertical	Pass
114.976	-70.10	-18.95	-13.0	-57.10	161.00	Horizontal	Vertical	Pass
1689.934	-55.04	-6.15	-13.0	-42.04	360.00	Horizontal	Vertical	Pass
1989.849	-50.12	-4.46	-13.0	-37.12	214.00	Horizontal	Vertical	N/A
6997.400	-40.42	12.37	-13.0	-27.42	87.00	Horizontal	Vertical	Pass
17645.083	-31.42	25.79	-13.0	-18.42	16.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH810

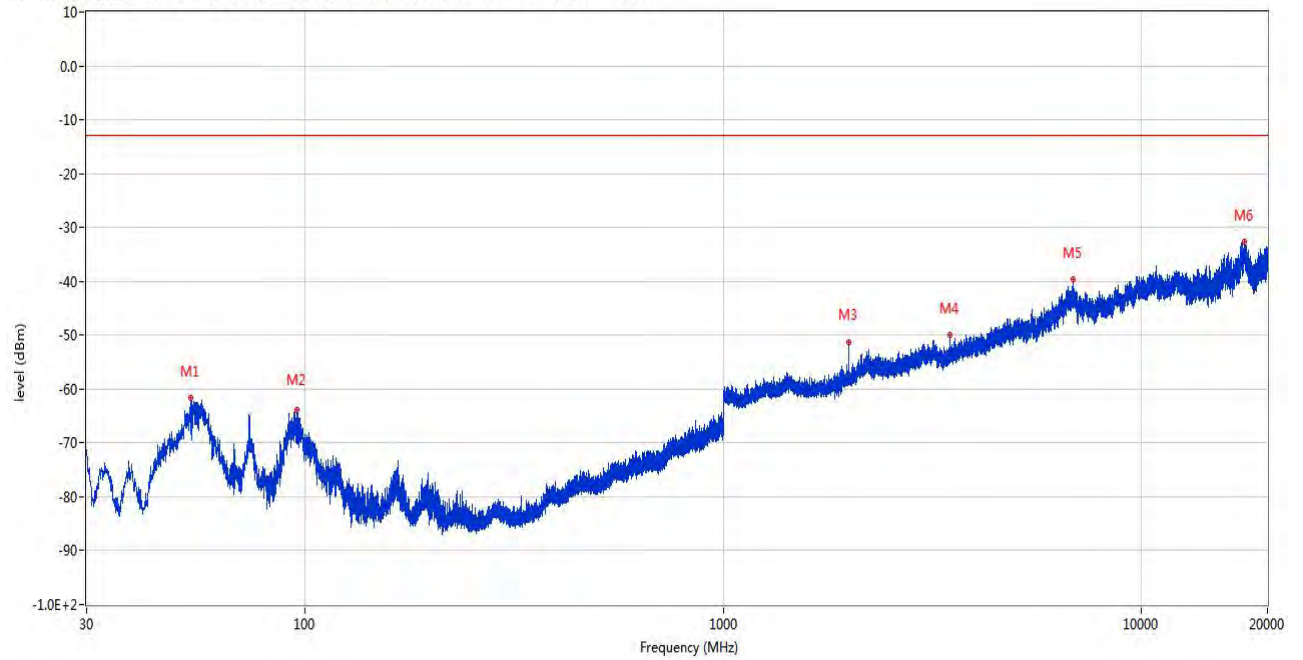
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.937	-68.33	-14.58	-13.0	-55.33	237.00	Vertical	Vertical	Pass
93.296	-66.70	-19.05	-13.0	-53.70	329.00	Vertical	Vertical	Pass
1989.949	-52.20	-4.43	-13.0	-39.20	113.00	Vertical	Vertical	N/A
3755.038	-49.16	4.06	-13.0	-36.16	303.00	Vertical	Vertical	Pass
6848.393	-39.37	13.64	-13.0	-26.37	21.00	Vertical	Vertical	Pass
17585.992	-31.65	25.51	-13.0	-18.65	246.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH810

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.378	-61.67	-15.61	-13.0	-48.67	254.00	Vertical	Horizontal	Pass
95.478	-63.88	-19.33	-13.0	-50.88	308.00	Vertical	Horizontal	Pass
1989.949	-51.29	-4.43	-13.0	-38.29	89.00	Vertical	Horizontal	N/A
3480.824	-50.01	3.34	-13.0	-37.01	7.00	Vertical	Horizontal	Pass
6847.992	-39.59	13.66	-13.0	-26.59	339.00	Vertical	Horizontal	Pass
17618.618	-32.70	26.31	-13.0	-19.70	49.00	Vertical	Horizontal	Pass

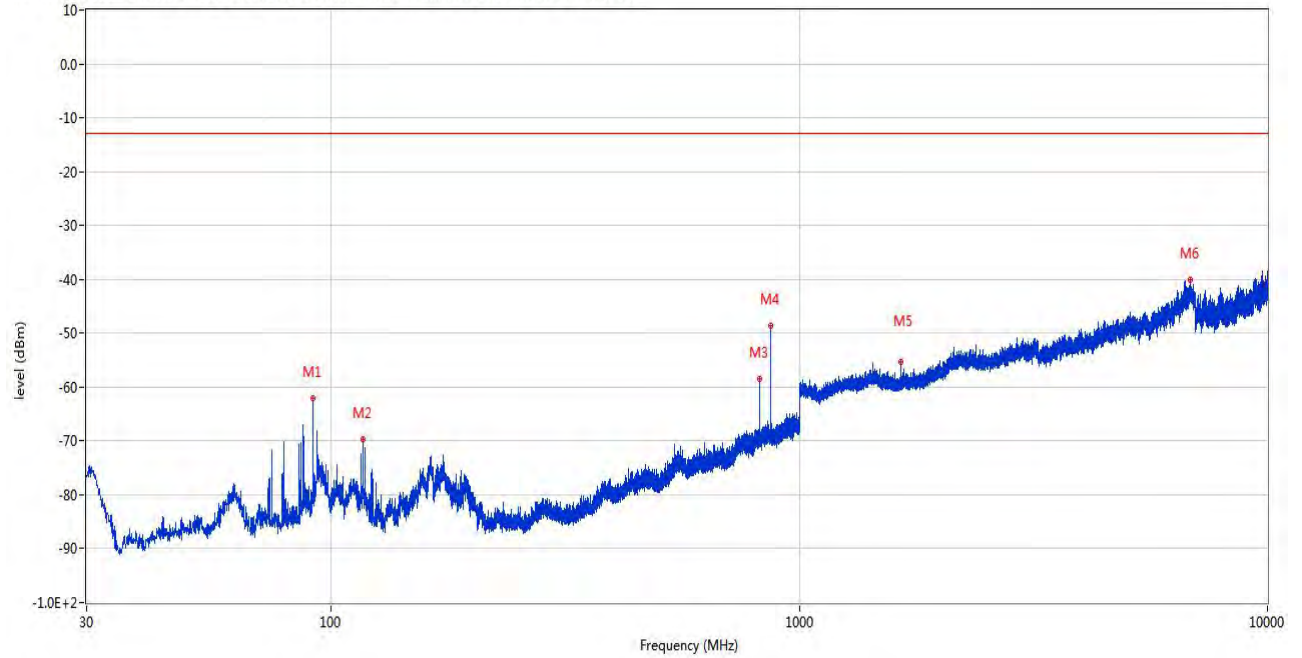
EGPRS

3 EGPRS 850

3.1 EGPRS 850 Low Channel

RSE-H&H EGPRS 850 CH128

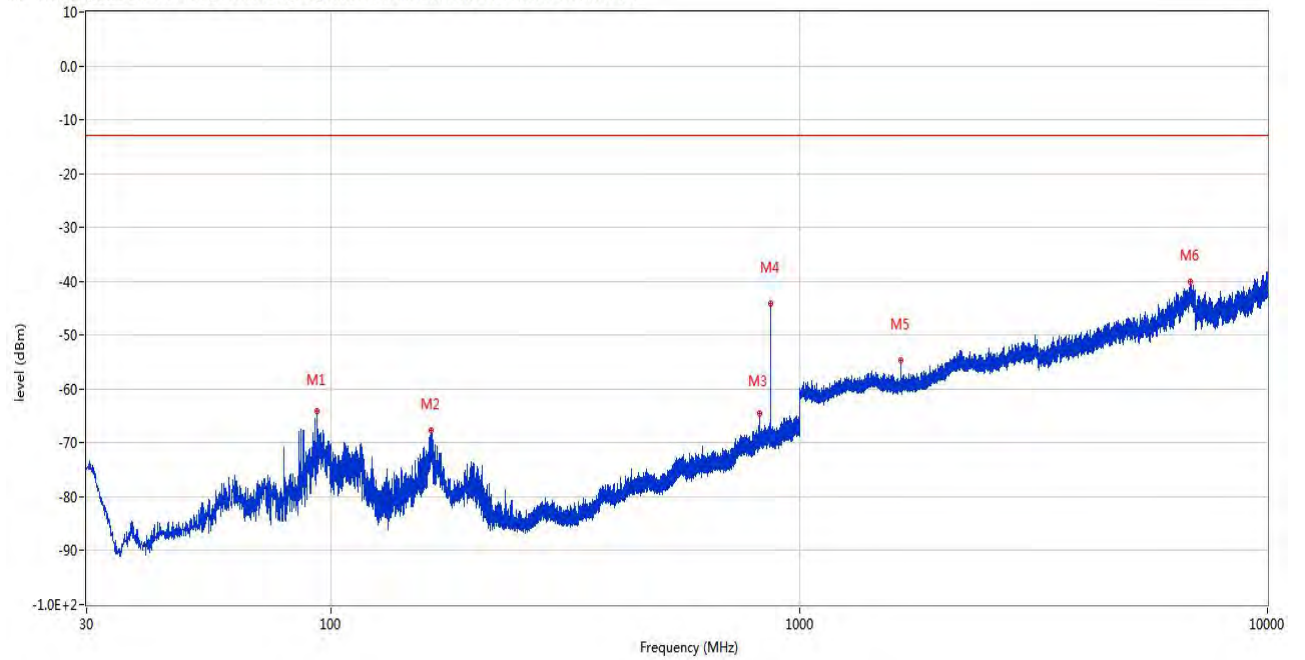
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-61.98	-19.23	-13.0	-48.98	332.00	Horizontal	Horizontal	Pass
116.819	-69.79	-18.80	-13.0	-56.79	321.00	Horizontal	Horizontal	Pass
824.179	-58.41	1.34	-13.0	-45.41	41.00	Horizontal	Horizontal	N/A
869.238	-48.60	1.06	-13.0	-35.60	147.00	Horizontal	Horizontal	N/A
1648.832	-55.27	-6.09	-13.0	-42.27	62.00	Horizontal	Horizontal	Pass
6841.792	-40.13	13.50	-13.0	-27.13	224.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH128

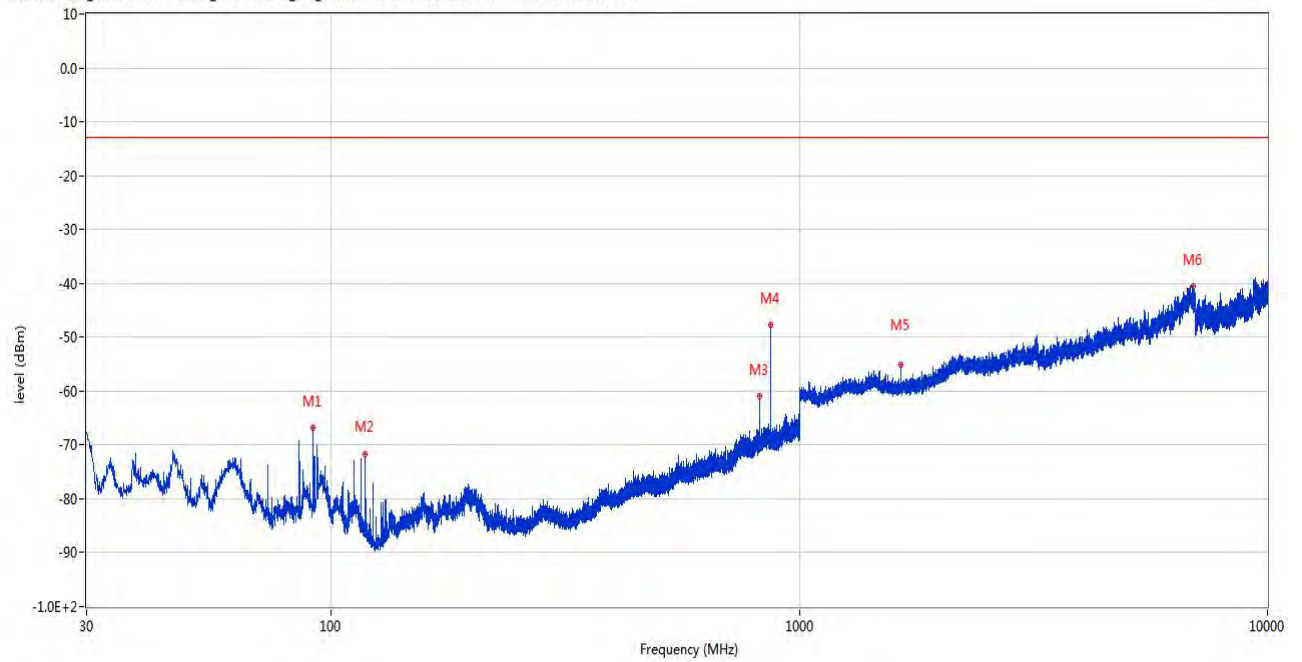
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.344	-64.19	-19.14	-13.0	-51.19	121.00	Horizontal	Vertical	Pass
163.624	-67.69	-14.27	-13.0	-54.69	280.00	Horizontal	Vertical	Pass
824.179	-64.61	1.34	-13.0	-51.61	216.00	Horizontal	Vertical	N/A
869.238	-44.15	1.06	-13.0	-31.15	147.00	Horizontal	Vertical	N/A
1649.332	-54.59	-6.07	-13.0	-41.59	29.00	Horizontal	Vertical	Pass
6851.593	-39.99	13.57	-13.0	-26.99	74.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH128

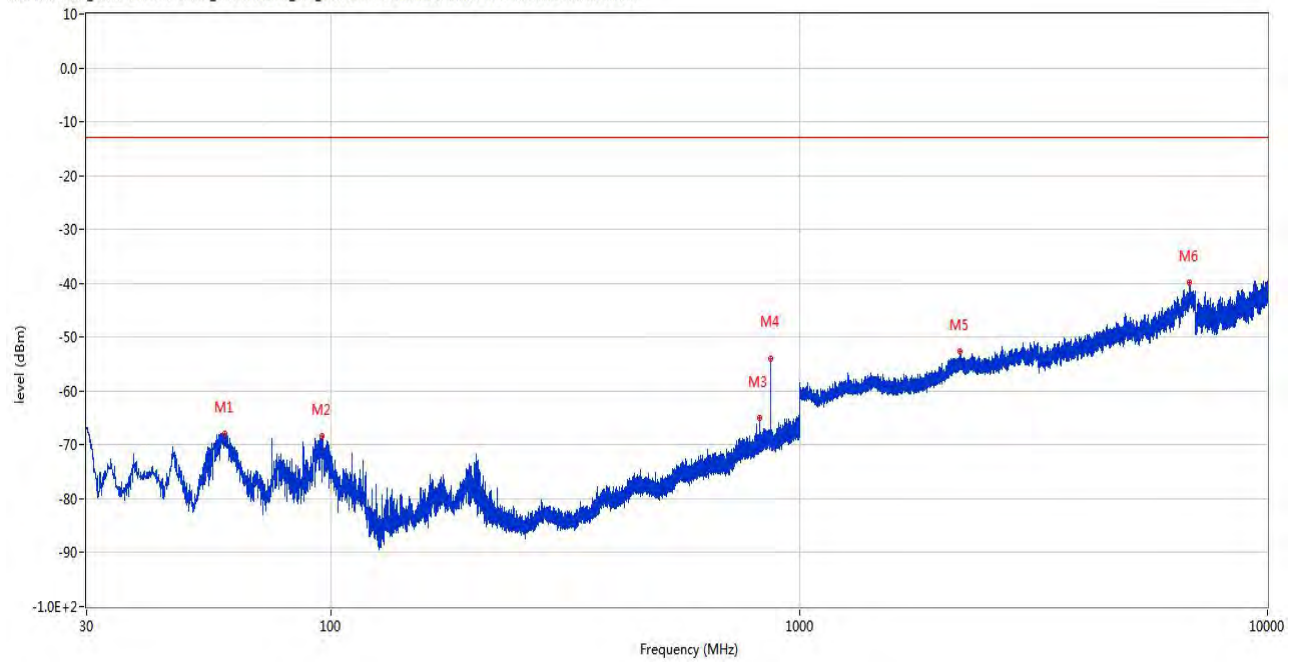
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-66.78	-19.23	-13.0	-53.78	302.00	Vertical	Vertical	Pass
118.177	-71.65	-18.76	-13.0	-58.65	252.00	Vertical	Vertical	Pass
824.227	-60.95	1.34	-13.0	-47.95	208.00	Vertical	Vertical	N/A
869.140	-47.80	1.07	-13.0	-34.80	203.00	Vertical	Vertical	N/A
1648.732	-55.15	-6.09	-13.0	-42.15	91.00	Vertical	Vertical	Pass
6937.997	-40.57	13.19	-13.0	-27.57	354.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH128

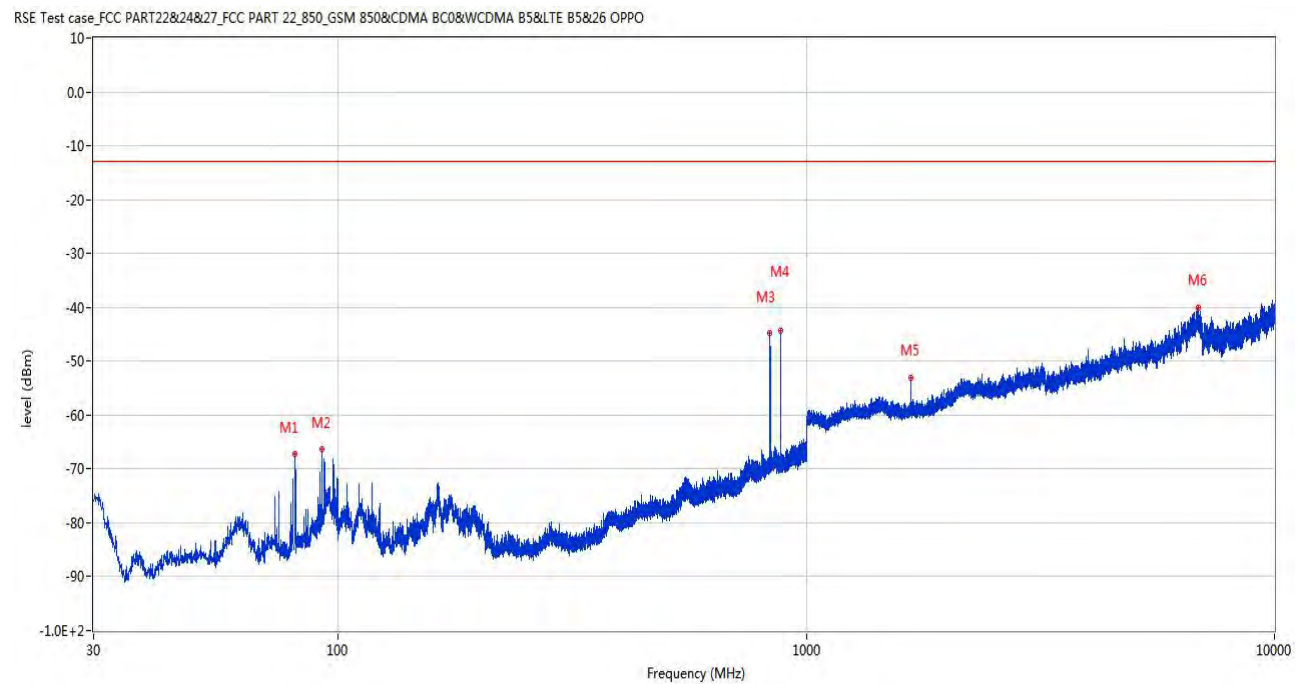
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
59.150	-67.96	-14.77	-13.0	-54.96	360.00	Vertical	Horizontal	Pass
95.672	-68.38	-19.20	-13.0	-55.38	235.00	Vertical	Horizontal	Pass
824.130	-65.03	1.34	-13.0	-52.03	271.00	Vertical	Horizontal	N/A
869.140	-54.02	1.07	-13.0	-41.02	201.00	Vertical	Horizontal	N/A
2203.160	-52.67	-0.79	-13.0	-39.67	71.00	Vertical	Horizontal	Pass
6818.791	-39.94	12.90	-13.0	-26.94	157.00	Vertical	Horizontal	Pass

3.2 EGPRS 850 Middle Channel

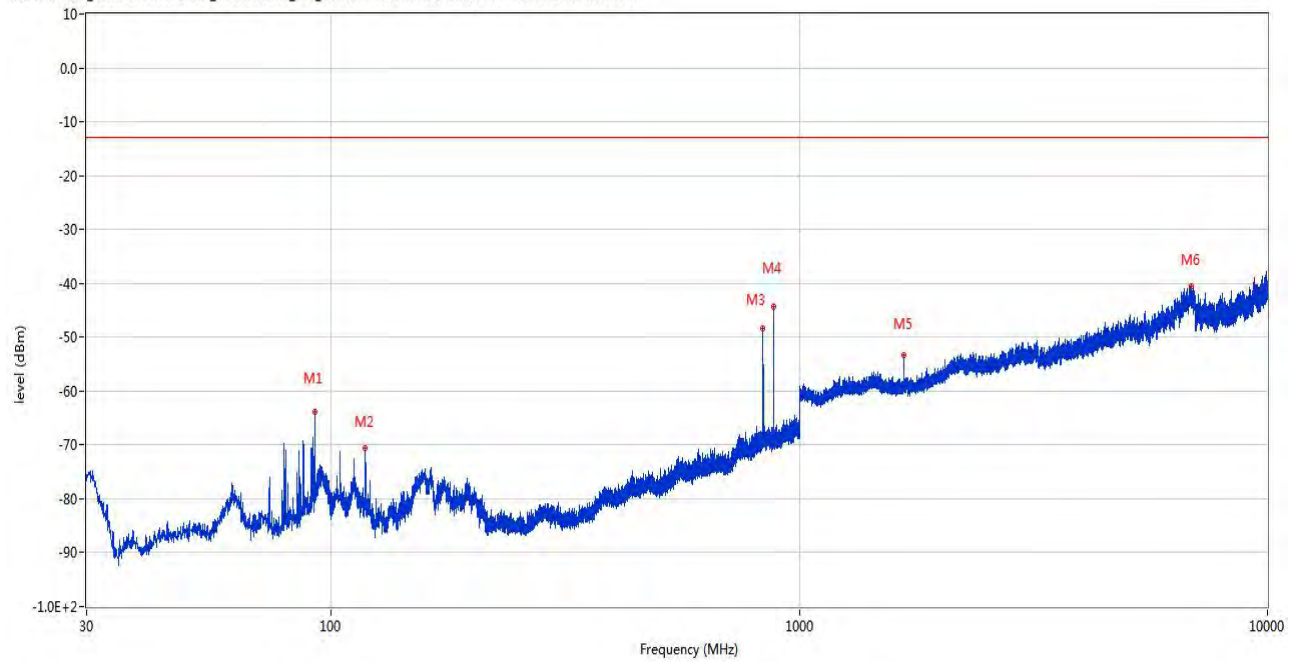
RSE-H&H EGPRS 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
80.879	-67.29	-16.76	-13.0	-54.29	314.00	Horizontal	Horizontal	Pass
92.229	-66.43	-19.26	-13.0	-53.43	121.00	Horizontal	Horizontal	Pass
836.644	-44.69	1.92	-13.0	-31.69	246.00	Horizontal	Horizontal	N/A
881.606	-44.40	1.14	-13.0	-31.40	150.00	Horizontal	Horizontal	N/A
1673.534	-53.03	-5.75	-13.0	-40.03	123.00	Horizontal	Horizontal	Pass
6890.395	-40.11	12.42	-13.0	-27.11	142.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH190

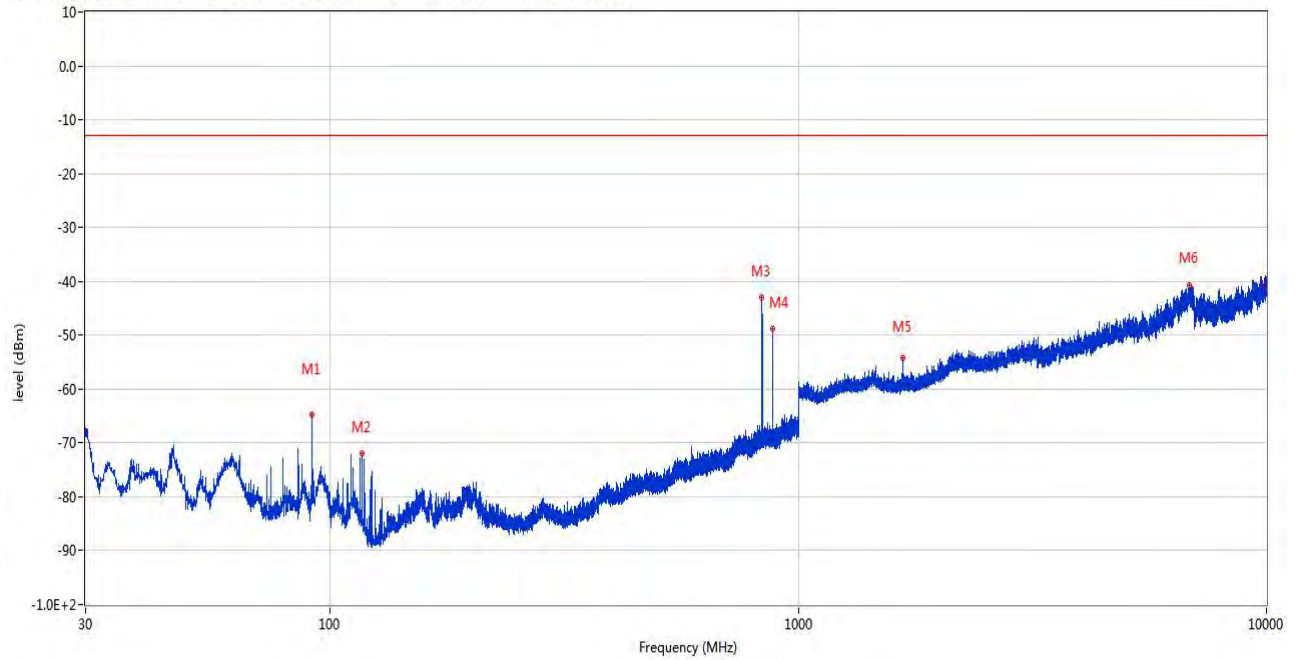
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.229	-63.90	-19.26	-13.0	-50.90	304.00	Horizontal	Vertical	Pass
118.226	-70.65	-18.75	-13.0	-57.65	314.00	Horizontal	Vertical	Pass
836.595	-48.44	1.92	-13.0	-35.44	220.00	Horizontal	Vertical	N/A
881.606	-44.24	1.14	-13.0	-31.24	155.00	Horizontal	Vertical	N/A
1673.434	-53.28	-5.75	-13.0	-40.28	23.00	Horizontal	Vertical	Pass
6888.795	-40.60	12.45	-13.0	-27.60	117.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH190

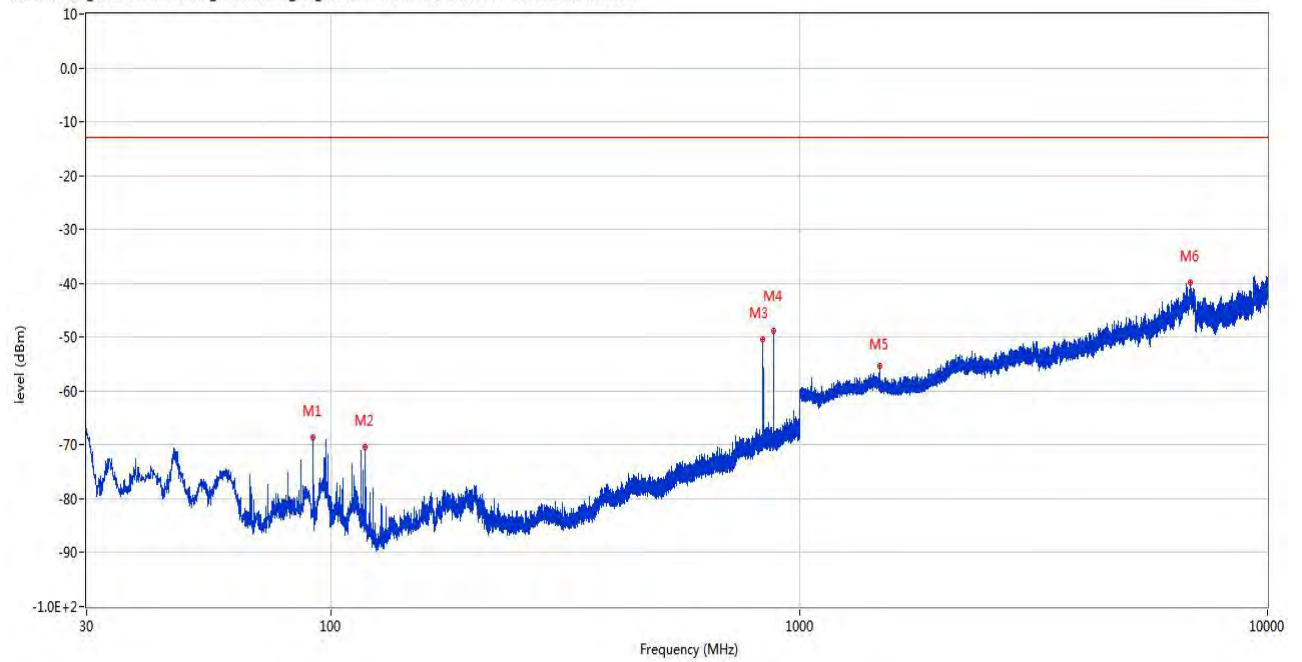
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-64.75	-19.23	-13.0	-51.75	264.00	Vertical	Vertical	Pass
116.819	-72.02	-18.80	-13.0	-59.02	275.00	Vertical	Vertical	Pass
836.644	-42.94	1.92	-13.0	-29.94	193.00	Vertical	Vertical	N/A
881.509	-48.85	1.14	-13.0	-35.85	204.00	Vertical	Vertical	N/A
1673.534	-54.31	-5.75	-13.0	-41.31	106.00	Vertical	Vertical	Pass
6842.792	-40.75	13.40	-13.0	-27.75	256.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH190

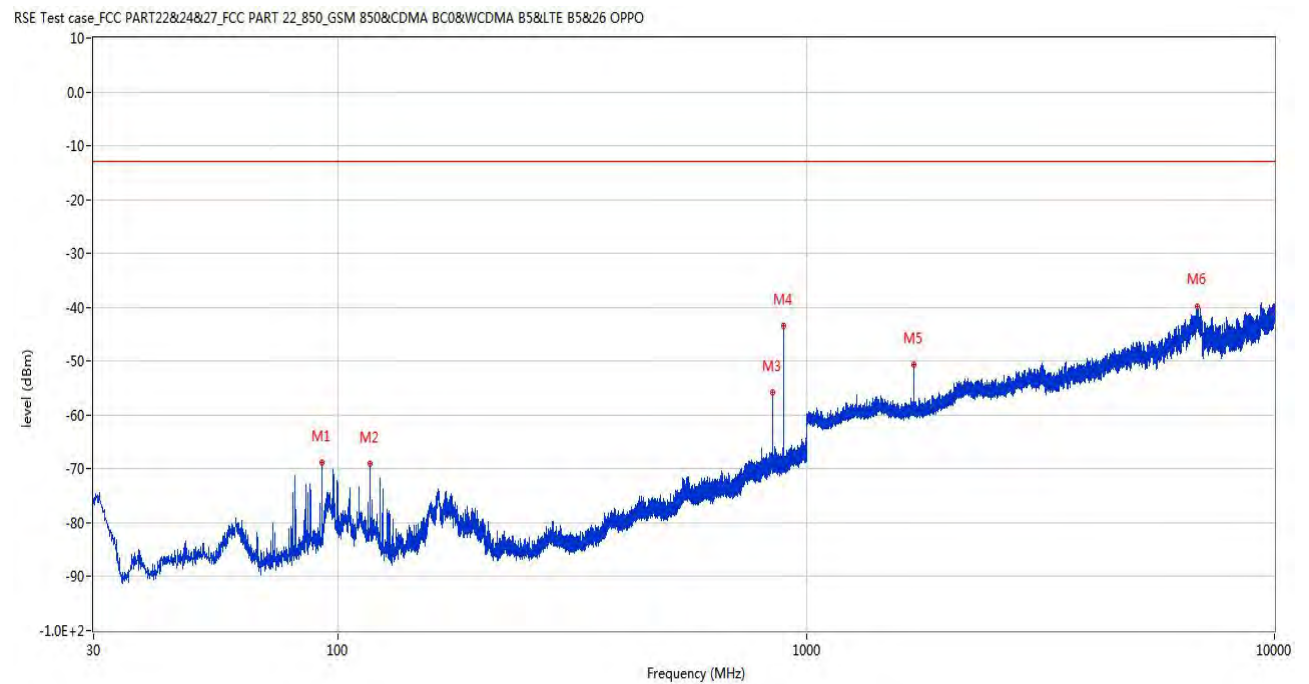
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-68.58	-19.23	-13.0	-55.58	238.00	Vertical	Horizontal	Pass
118.226	-70.36	-18.75	-13.0	-57.36	202.00	Vertical	Horizontal	Pass
836.644	-50.42	1.92	-13.0	-37.42	238.00	Vertical	Horizontal	N/A
881.654	-48.75	1.14	-13.0	-35.75	214.00	Vertical	Horizontal	N/A
1488.424	-55.25	-5.74	-13.0	-42.25	306.00	Vertical	Horizontal	Pass
6837.592	-39.82	13.50	-13.0	-26.82	349.00	Vertical	Horizontal	Pass

3.3 EGPRS 850 High Channel

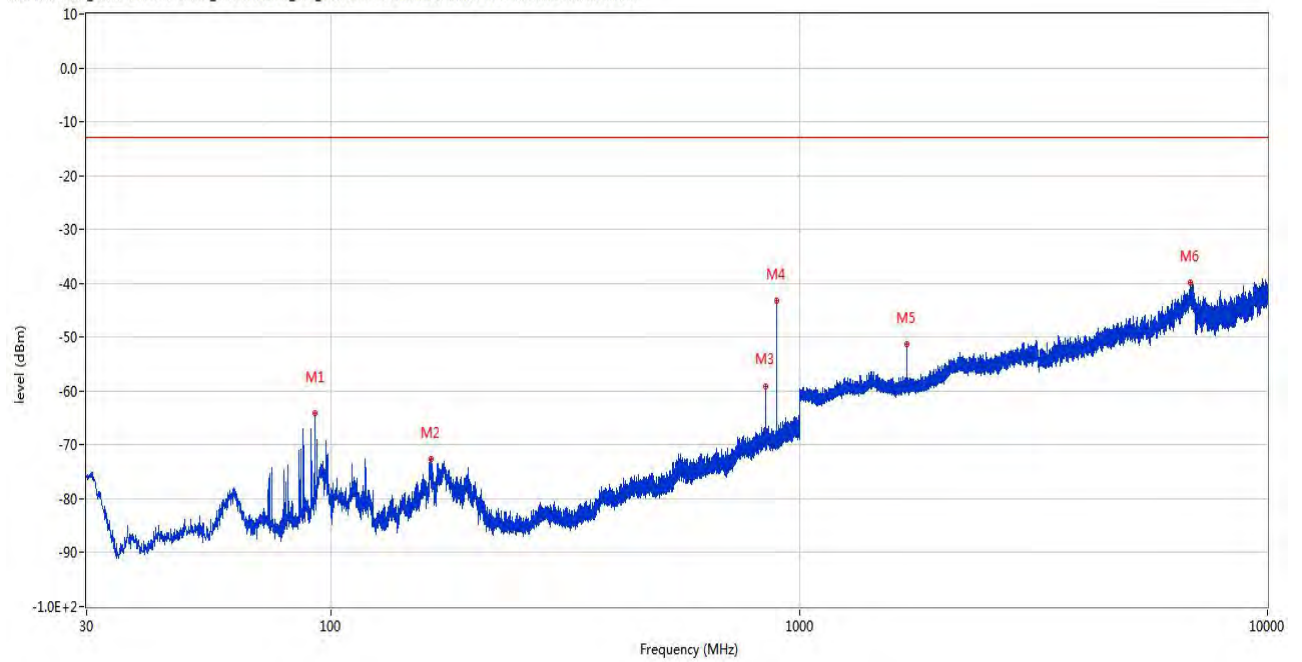
RSE-H&H EGPRS 850 CH251



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.229	-68.76	-19.26	-13.0	-55.76	155.00	Horizontal	Horizontal	Pass
116.771	-69.13	-18.81	-13.0	-56.13	318.00	Horizontal	Horizontal	Pass
848.818	-55.82	2.03	-13.0	-42.82	17.00	Horizontal	Horizontal	N/A
893.731	-43.42	1.25	-13.0	-30.42	155.00	Horizontal	Horizontal	N/A
1697.735	-50.71	-5.98	-13.0	-37.71	345.00	Horizontal	Horizontal	Pass
6845.192	-39.73	13.48	-13.0	-26.73	170.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH251

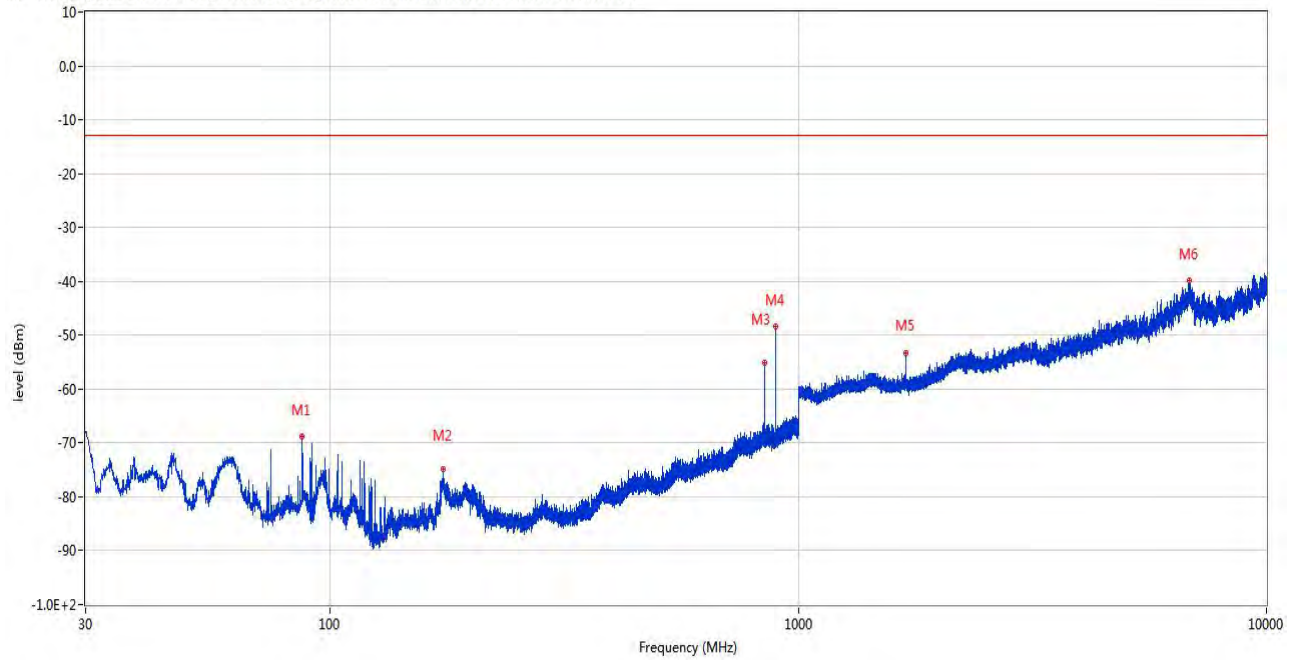
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-64.10	-19.27	-13.0	-51.10	342.00	Horizontal	Vertical	Pass
163.576	-72.68	-14.27	-13.0	-59.68	299.00	Horizontal	Vertical	Pass
848.818	-59.05	2.03	-13.0	-46.05	119.00	Horizontal	Vertical	N/A
893.780	-43.29	1.25	-13.0	-30.29	162.00	Horizontal	Vertical	N/A
1697.835	-51.28	-5.98	-13.0	-38.28	48.00	Horizontal	Vertical	Pass
6840.792	-39.77	13.62	-13.0	-26.77	134.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH251

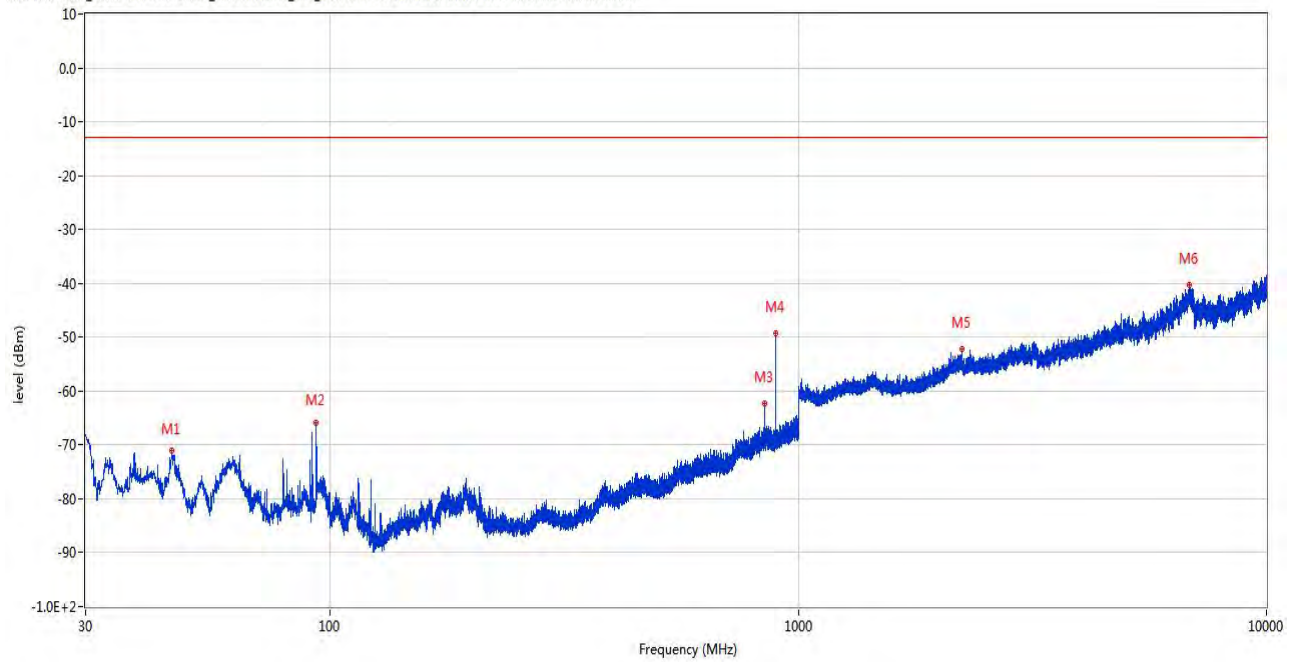
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
87.087	-68.80	-18.13	-13.0	-55.80	228.00	Vertical	Vertical	Pass
174.343	-74.91	-14.33	-13.0	-61.91	255.00	Vertical	Vertical	Pass
848.818	-55.03	2.03	-13.0	-42.03	349.00	Vertical	Vertical	N/A
893.780	-48.33	1.25	-13.0	-35.33	11.00	Vertical	Vertical	N/A
1697.635	-53.21	-5.99	-13.0	-40.21	119.00	Vertical	Vertical	Pass
6848.993	-39.94	13.61	-13.0	-26.94	81.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH251

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



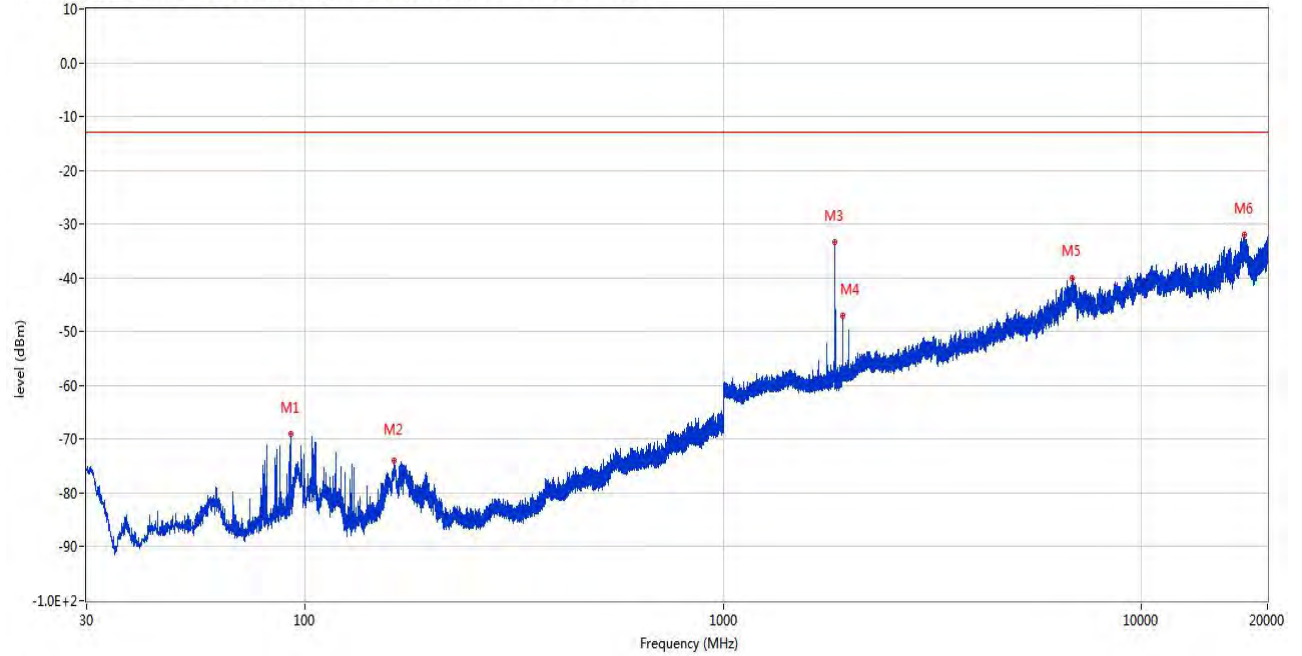
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.812	-71.12	-15.80	-13.0	-58.12	0.00	Vertical	Horizontal	Pass
93.296	-65.78	-19.15	-13.0	-52.78	272.00	Vertical	Horizontal	Pass
848.769	-62.40	2.03	-13.0	-49.40	259.00	Vertical	Horizontal	N/A
893.877	-49.29	1.26	-13.0	-36.29	11.00	Vertical	Horizontal	N/A
2232.262	-52.26	-1.00	-13.0	-39.26	13.00	Vertical	Horizontal	Pass
6848.393	-40.40	13.64	-13.0	-27.40	50.00	Vertical	Horizontal	Pass

4 EGPRS 1900

4.1 EGPRS 1900 Low Channel

RSE-H&H EGPRS 1900 CH512

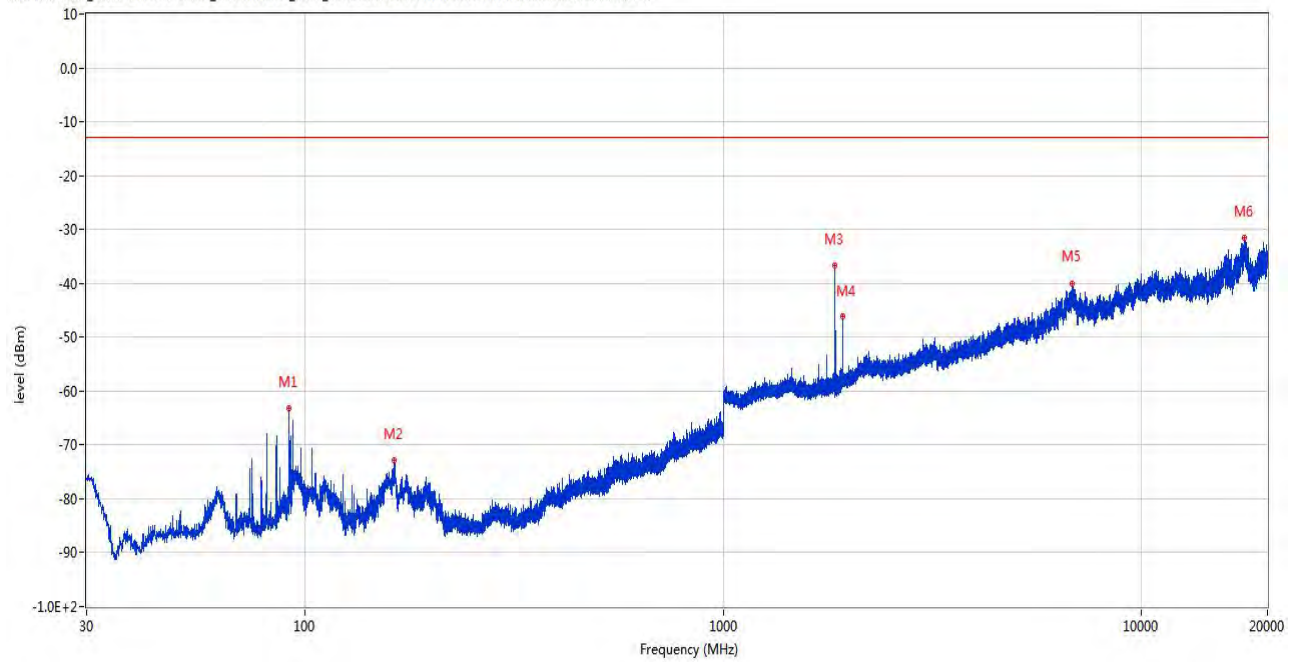
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.229	-69.05	-19.21	-13.0	-56.05	148.00	Horizontal	Horizontal	Pass
163.139	-73.98	-14.50	-13.0	-60.98	236.00	Horizontal	Horizontal	Pass
1850.442	-33.44	-4.30	-13.0	-20.44	252.00	Horizontal	Horizontal	N/A
1930.246	-47.12	-3.31	-13.0	-34.12	216.00	Horizontal	Horizontal	N/A
6840.592	-39.99	13.64	-13.0	-26.99	100.00	Horizontal	Horizontal	Pass
17618.256	-32.07	26.30	-13.0	-19.07	104.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH512

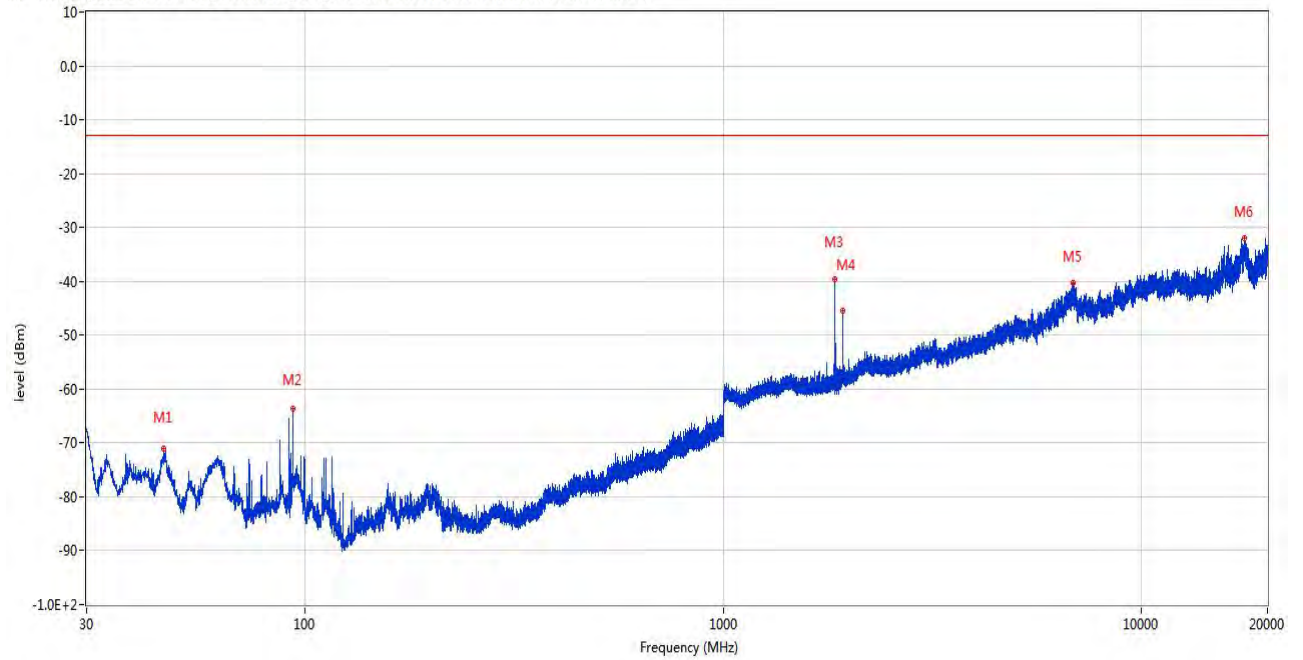
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.404	-63.20	-19.17	-13.0	-50.20	323.00	Horizontal	Vertical	Pass
162.994	-72.95	-14.51	-13.0	-59.95	221.00	Horizontal	Vertical	Pass
1850.442	-36.67	-4.30	-13.0	-23.67	54.00	Horizontal	Vertical	N/A
1930.346	-46.19	-3.34	-13.0	-33.19	121.00	Horizontal	Vertical	N/A
6840.392	-39.98	13.66	-13.0	-26.98	51.00	Horizontal	Vertical	Pass
17616.081	-31.56	26.28	-13.0	-18.56	202.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH512

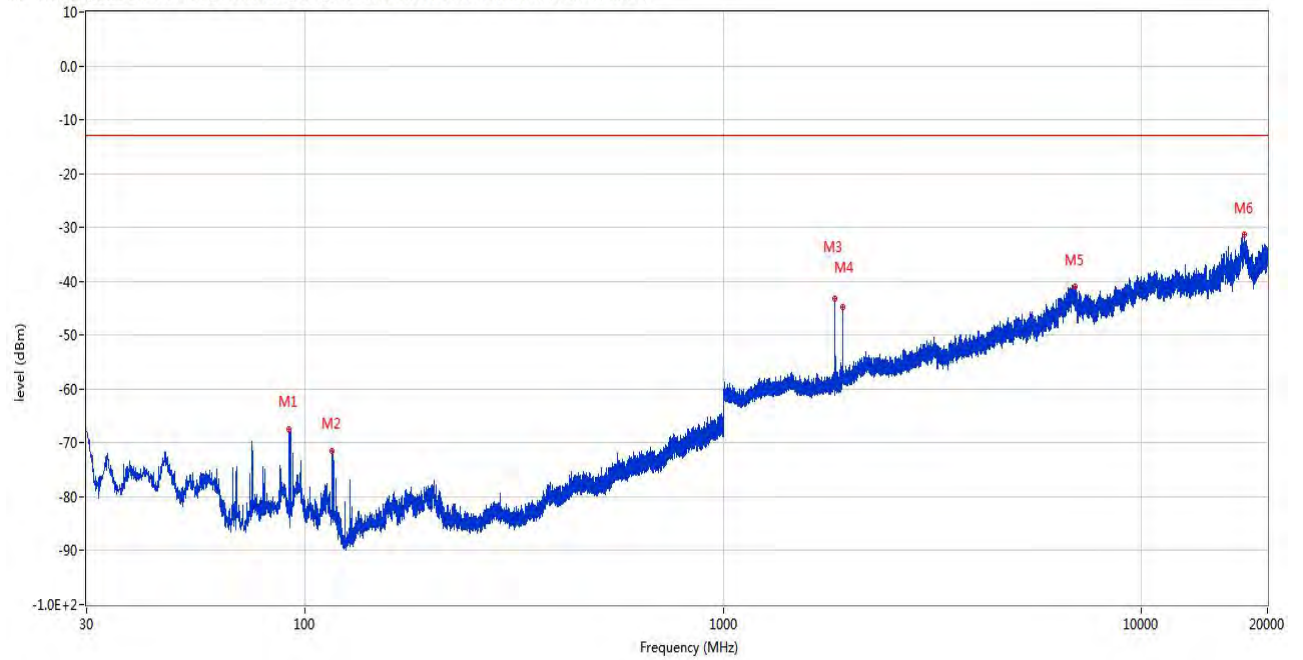
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.812	-71.14	-15.65	-13.0	-58.14	140.00	Vertical	Vertical	Pass
93.344	-63.73	-19.04	-13.0	-50.73	229.00	Vertical	Vertical	Pass
1850.442	-39.67	-4.30	-13.0	-26.67	308.00	Vertical	Vertical	N/A
1930.547	-45.41	-3.39	-13.0	-32.41	141.00	Vertical	Vertical	N/A
6858.393	-40.34	12.83	-13.0	-27.34	194.00	Vertical	Vertical	Pass
17601.944	-32.05	26.10	-13.0	-19.05	113.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH512

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

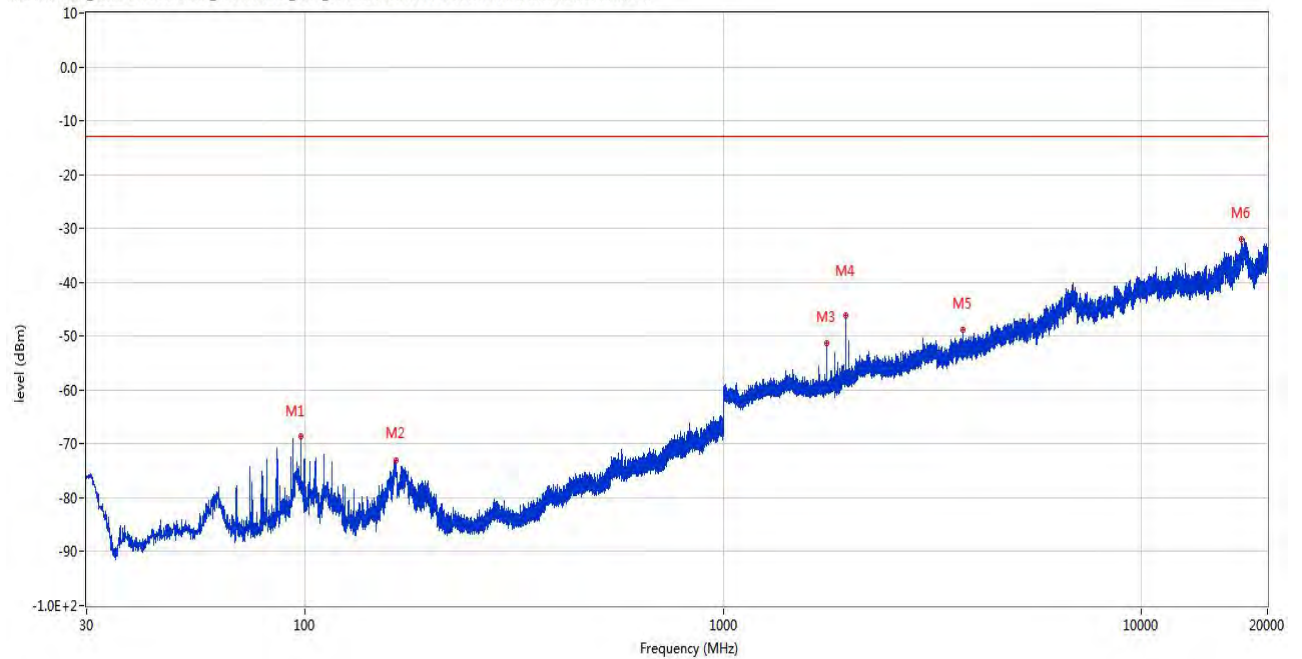


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-67.38	-19.18	-13.0	-54.38	223.00	Vertical	Horizontal	Pass
115.849	-71.58	-18.94	-13.0	-58.58	169.00	Vertical	Horizontal	Pass
1850.343	-43.14	-4.30	-13.0	-30.14	349.00	Vertical	Horizontal	N/A
1930.447	-44.74	-3.36	-13.0	-31.74	134.00	Vertical	Horizontal	N/A
6940.597	-41.03	13.56	-13.0	-28.03	52.00	Vertical	Horizontal	Pass
17655.233	-31.35	25.75	-13.0	-18.35	170.00	Vertical	Horizontal	Pass

4.2 EGPRS 1900 Middle Channel

RSE-H&H EGPRS 1900 CH661

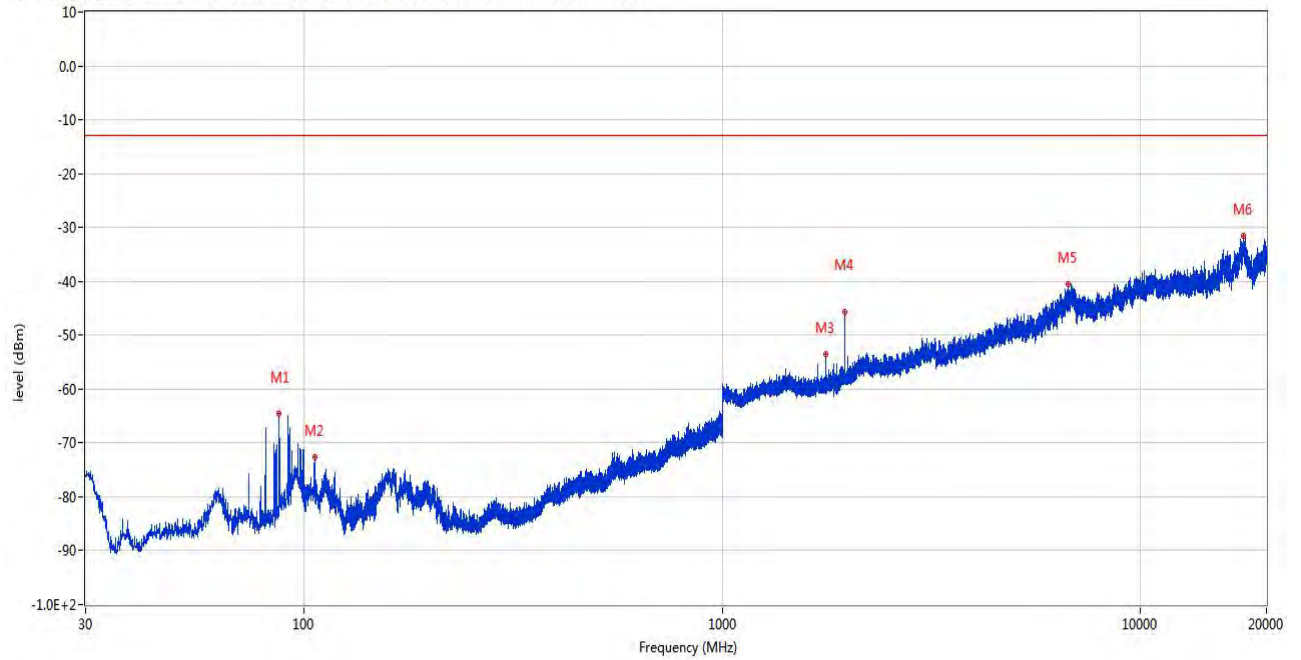
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
97.612	-68.58	-19.38	-13.0	-55.58	276.00	Horizontal	Horizontal	Pass
164.497	-73.01	-14.48	-13.0	-60.01	258.00	Horizontal	Horizontal	Pass
1766.538	-51.40	-6.07	-13.0	-38.40	269.00	Horizontal	Horizontal	Pass
1960.148	-46.03	-4.18	-13.0	-33.03	225.00	Horizontal	Horizontal	N/A
3736.037	-48.86	4.34	-13.0	-35.86	82.00	Horizontal	Horizontal	Pass
17310.116	-32.02	25.53	-13.0	-19.02	129.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH661

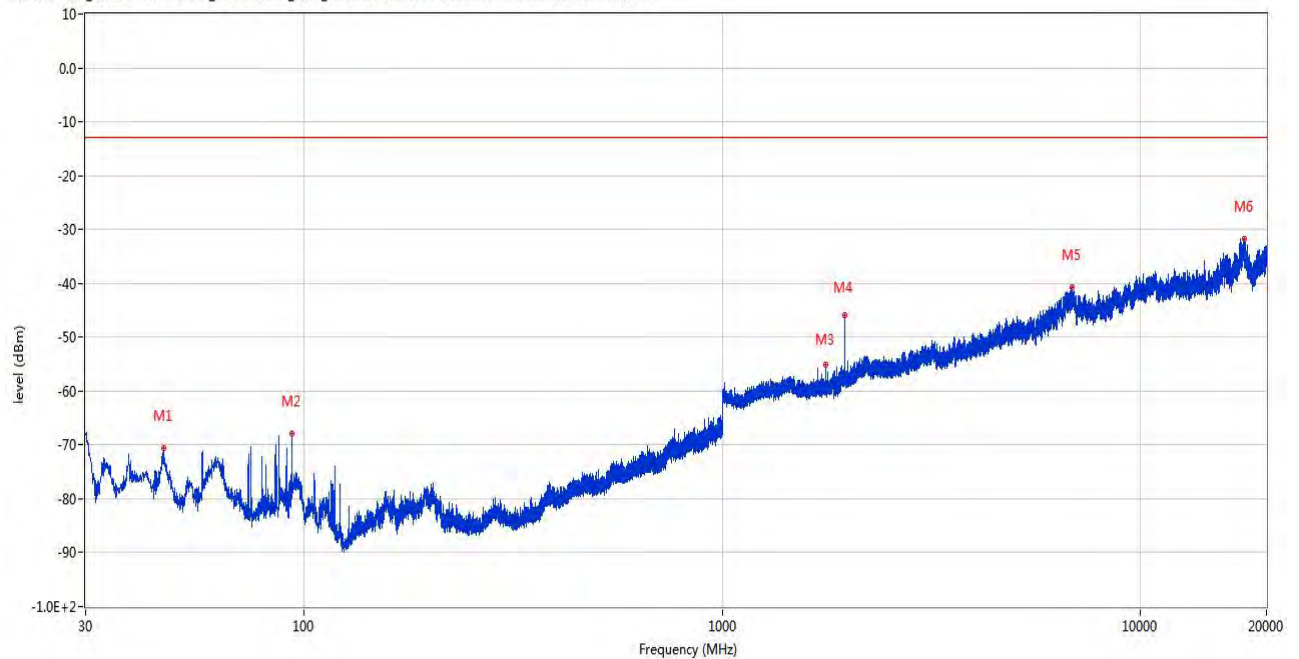
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
87.087	-64.49	-17.99	-13.0	-51.49	314.00	Horizontal	Vertical	Pass
105.809	-72.72	-19.37	-13.0	-59.72	276.00	Horizontal	Vertical	Pass
1766.438	-53.59	-6.07	-13.0	-40.59	25.00	Horizontal	Vertical	Pass
1960.248	-45.57	-4.18	-13.0	-32.57	211.00	Horizontal	Vertical	N/A
6723.186	-40.55	11.60	-13.0	-27.55	231.00	Horizontal	Vertical	Pass
17663.209	-31.42	25.57	-13.0	-18.42	198.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH661

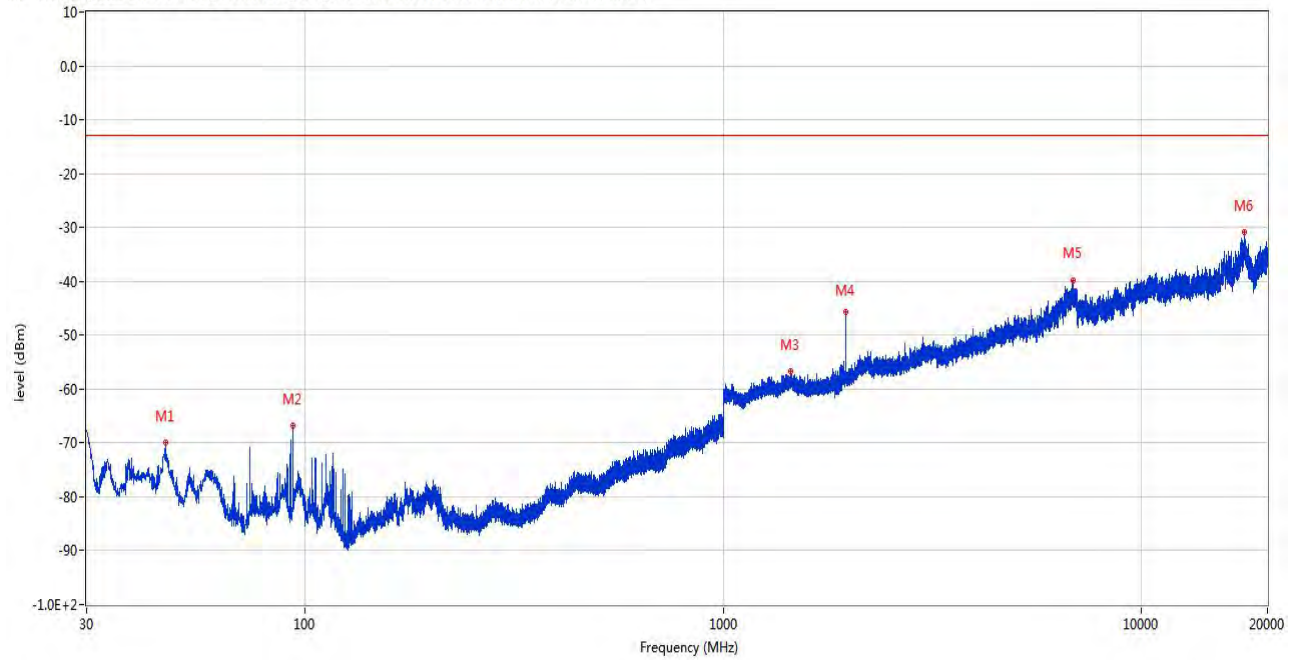
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.103	-70.57	-15.69	-13.0	-57.57	216.00	Vertical	Vertical	Pass
93.296	-67.84	-19.05	-13.0	-54.84	147.00	Vertical	Vertical	Pass
1766.938	-55.13	-6.05	-13.0	-42.13	131.00	Vertical	Vertical	Pass
1960.148	-45.82	-4.18	-13.0	-32.82	114.00	Vertical	Vertical	N/A
6846.392	-40.81	13.67	-13.0	-27.81	277.00	Vertical	Vertical	Pass
17668.282	-31.71	25.34	-13.0	-18.71	243.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH661

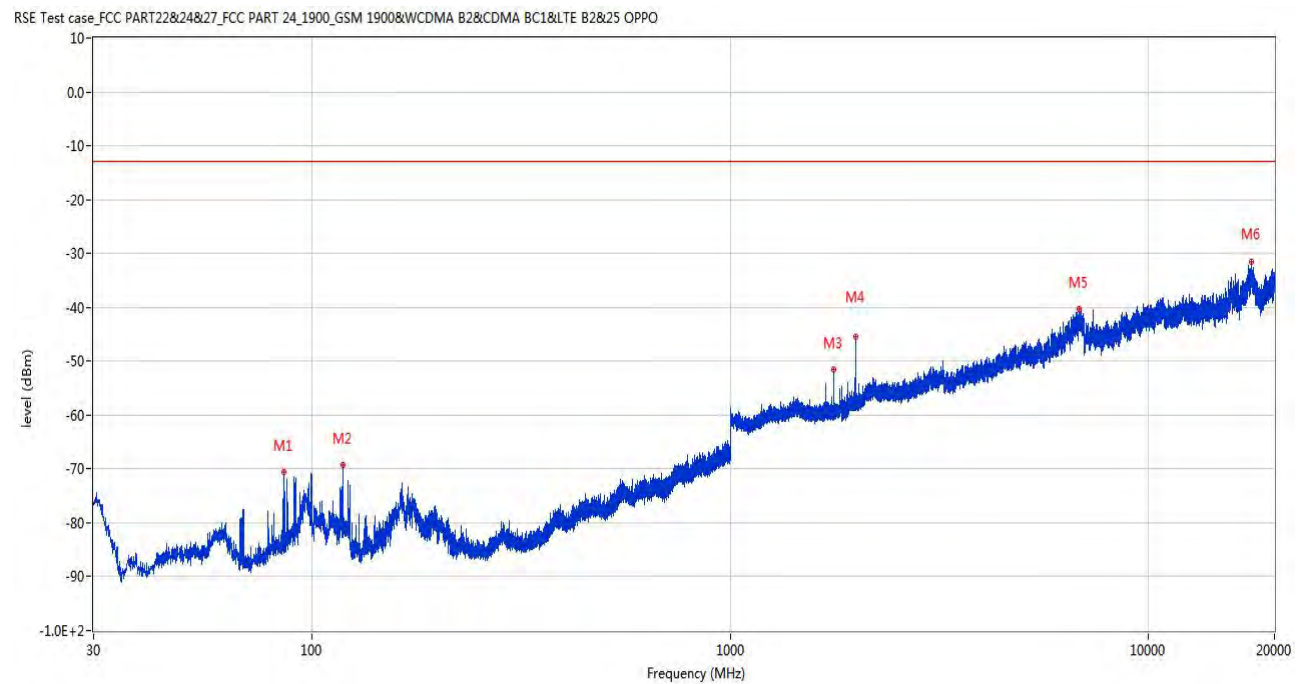
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.297	-70.00	-15.72	-13.0	-57.00	102.00	Vertical	Horizontal	Pass
93.344	-66.78	-19.04	-13.0	-53.78	246.00	Vertical	Horizontal	Pass
1452.323	-56.71	-5.14	-13.0	-43.71	181.00	Vertical	Horizontal	Pass
1960.048	-45.69	-4.18	-13.0	-32.69	109.00	Vertical	Horizontal	N/A
6847.193	-39.83	13.71	-13.0	-26.83	325.00	Vertical	Horizontal	Pass
17626.958	-30.94	26.14	-13.0	-17.94	264.00	Vertical	Horizontal	Pass

4.3 EGPRS 1900 High Channel

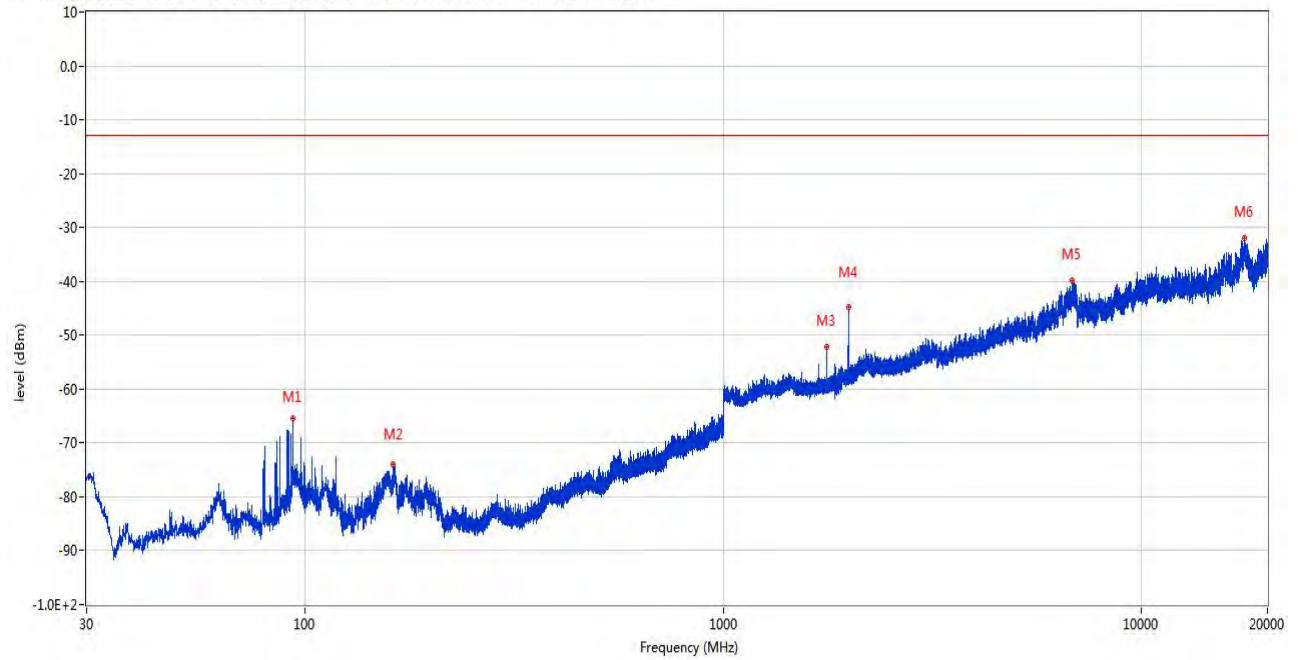
RSE-H&H EGPRS 1900 CH810



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
85.390	-70.63	-17.95	-13.0	-57.63	340.00	Horizontal	Horizontal	Pass
118.177	-69.32	-18.79	-13.0	-56.32	340.00	Horizontal	Horizontal	Pass
1766.438	-51.48	-6.07	-13.0	-38.48	68.00	Horizontal	Horizontal	Pass
1990.050	-45.54	-4.40	-13.0	-32.54	215.00	Horizontal	Horizontal	N/A
6824.991	-40.26	12.93	-13.0	-27.26	6.00	Horizontal	Horizontal	Pass
17590.704	-31.53	25.70	-13.0	-18.53	282.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH810

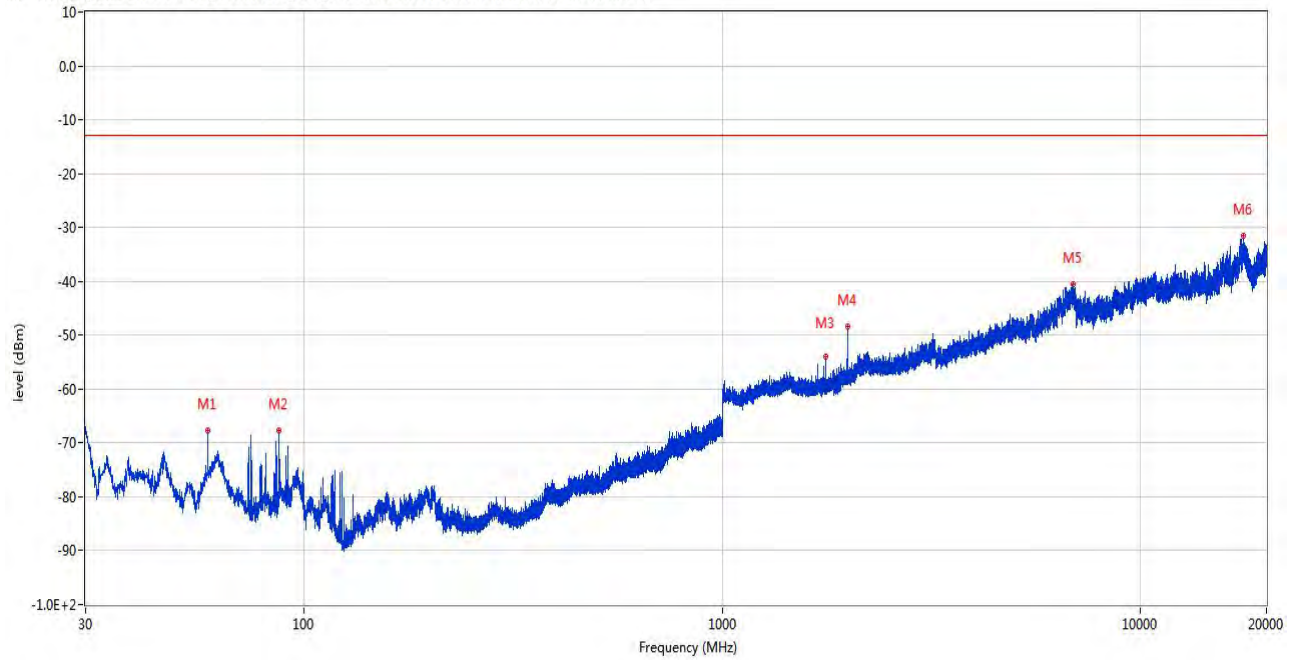
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.296	-65.48	-19.05	-13.0	-52.48	360.00	Horizontal	Vertical	Pass
162.412	-73.86	-14.54	-13.0	-60.86	208.00	Horizontal	Vertical	Pass
1766.338	-52.21	-6.08	-13.0	-39.21	38.00	Horizontal	Vertical	Pass
1989.949	-44.66	-4.43	-13.0	-31.66	225.00	Horizontal	Vertical	N/A
6812.190	-39.86	12.80	-13.0	-26.86	7.00	Horizontal	Vertical	Pass
17595.054	-31.89	25.88	-13.0	-18.89	244.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH810

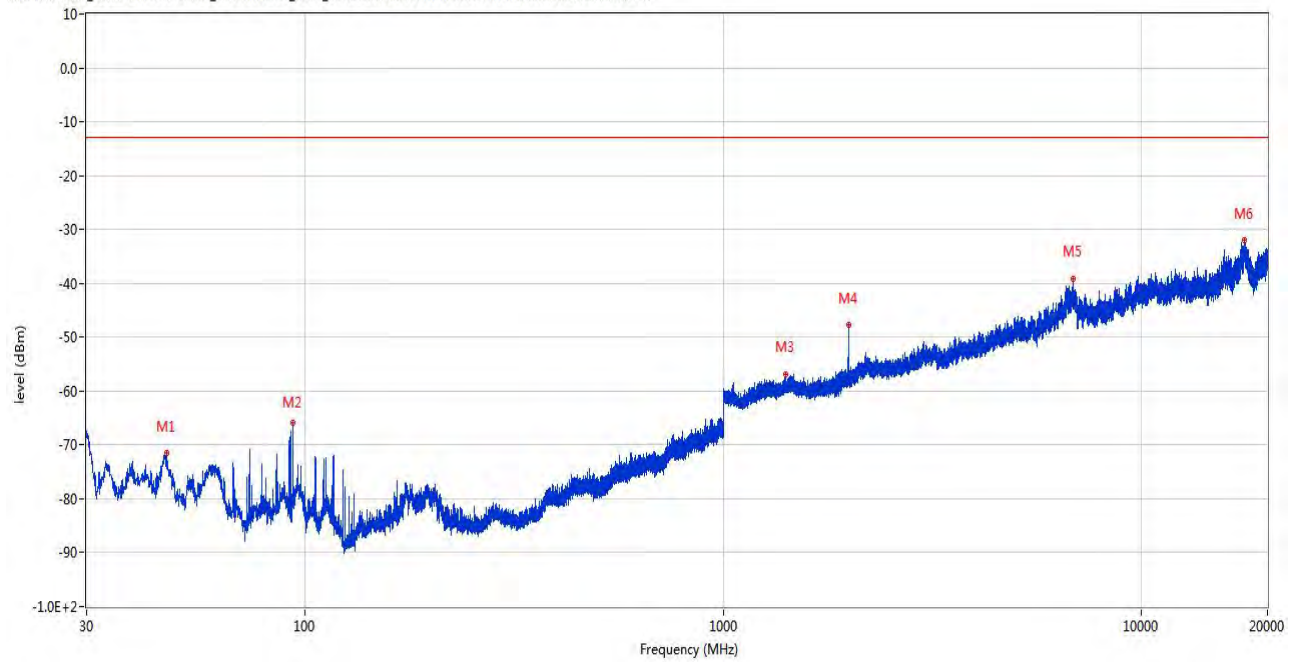
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.907	-67.77	-14.88	-13.0	-54.77	43.00	Vertical	Vertical	Pass
87.136	-67.78	-17.99	-13.0	-54.78	268.00	Vertical	Vertical	Pass
1766.438	-53.98	-6.07	-13.0	-40.98	100.00	Vertical	Vertical	Pass
1989.949	-48.44	-4.43	-13.0	-35.44	82.00	Vertical	Vertical	N/A
6890.595	-40.59	12.42	-13.0	-27.59	260.00	Vertical	Vertical	Pass
17645.083	-31.59	25.79	-13.0	-18.59	155.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH810

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



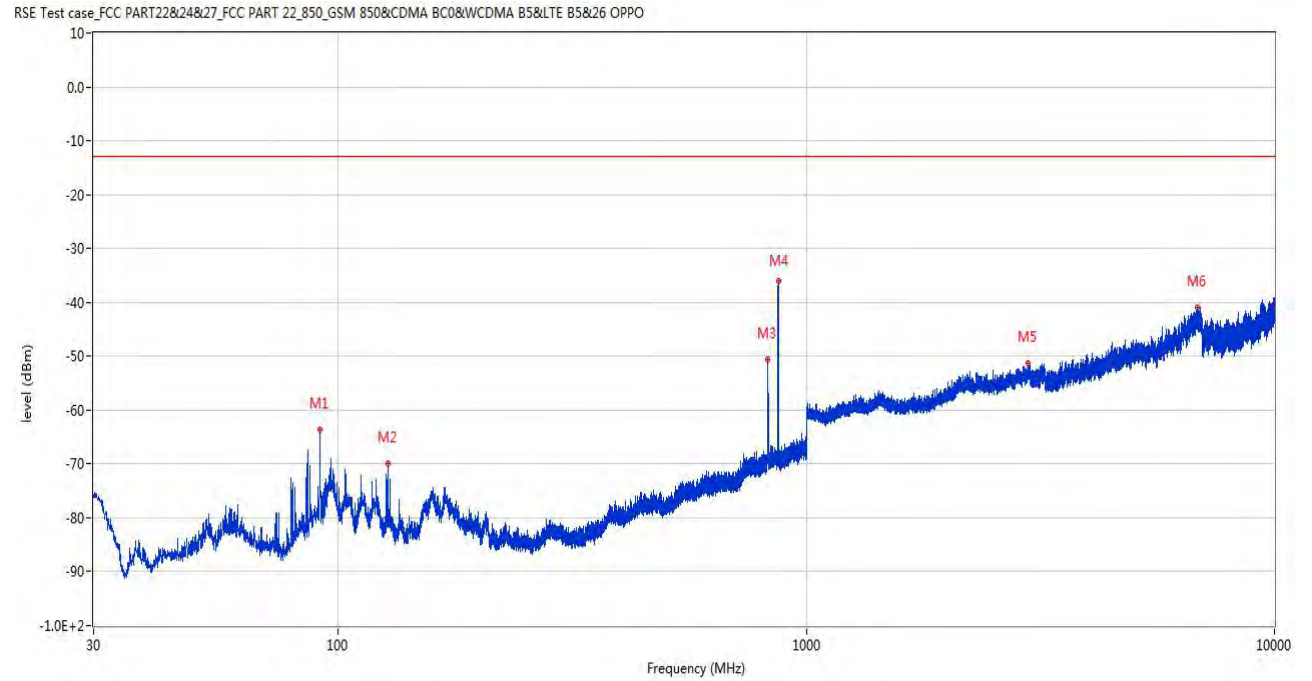
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.588	-71.56	-15.75	-13.0	-58.56	219.00	Vertical	Horizontal	Pass
93.344	-65.81	-19.04	-13.0	-52.81	244.00	Vertical	Horizontal	Pass
1406.420	-57.00	-5.33	-13.0	-44.00	32.00	Vertical	Horizontal	Pass
1990.050	-47.67	-4.40	-13.0	-34.67	120.00	Vertical	Horizontal	N/A
6844.792	-39.21	13.41	-13.0	-26.21	214.00	Vertical	Horizontal	Pass
17597.956	-31.99	26.00	-13.0	-18.99	146.00	Vertical	Horizontal	Pass

WCDMA

5 WCDMA Band 5

5.1 WCDMA Band 5 Low Channel

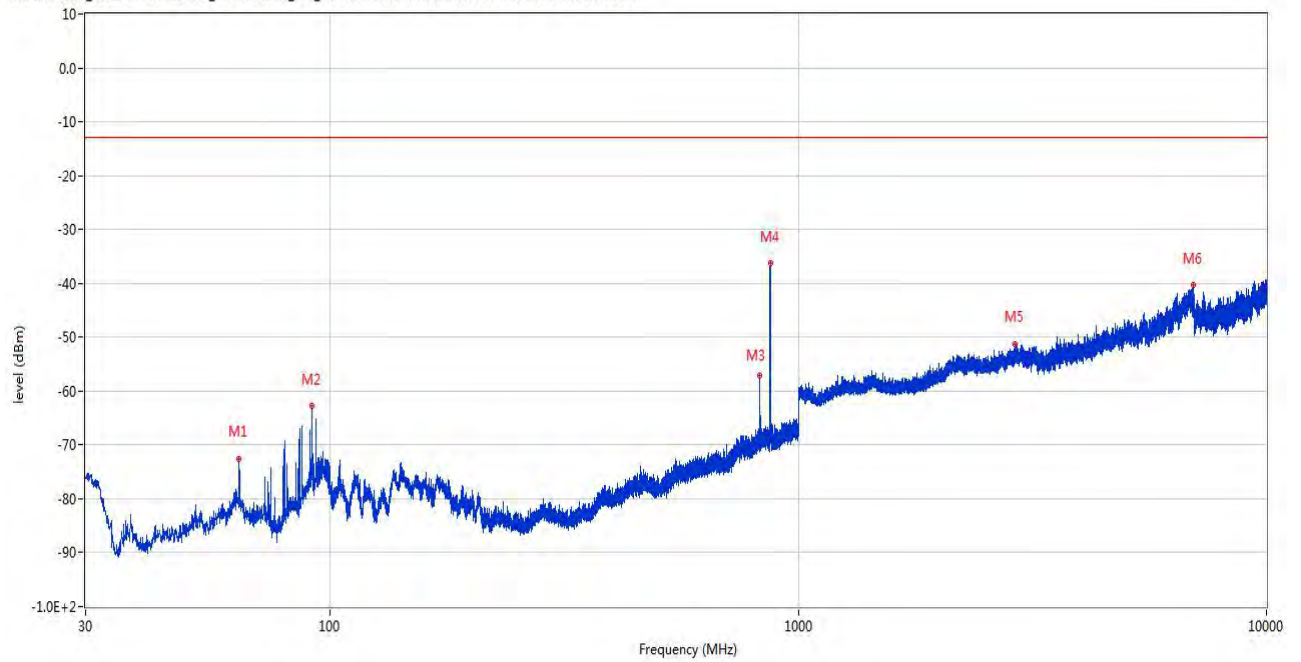
RSE-H&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.356	-63.69	-19.21	-13.0	-50.69	330.00	Horizontal	Horizontal	Pass
127.926	-69.92	-17.63	-13.0	-56.92	271.00	Horizontal	Horizontal	Pass
827.816	-50.59	1.51	-13.0	-37.59	222.00	Horizontal	Horizontal	N/A
872.924	-36.09	1.22	-13.0	-23.09	26.00	Horizontal	Horizontal	N/A
2981.599	-51.31	1.25	-13.0	-38.31	72.00	Horizontal	Horizontal	Pass
6838.192	-40.94	13.52	-13.0	-27.94	282.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4132

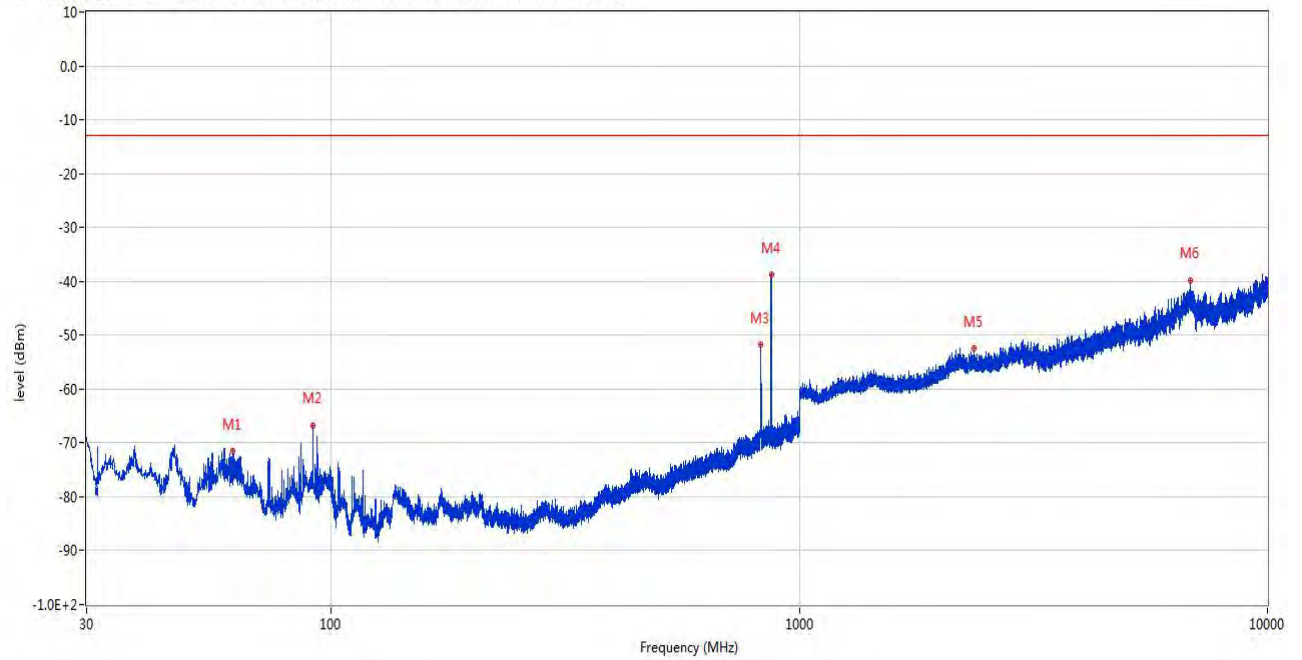
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
63.903	-72.54	-15.51	-13.0	-59.54	144.00	Horizontal	Vertical	Pass
91.356	-62.83	-19.21	-13.0	-49.83	320.00	Horizontal	Vertical	Pass
828.010	-57.19	1.52	-13.0	-44.19	202.00	Horizontal	Vertical	N/A
872.972	-36.29	1.23	-13.0	-23.29	18.00	Horizontal	Vertical	N/A
2908.495	-51.21	0.94	-13.0	-38.21	314.00	Horizontal	Vertical	Pass
6977.599	-40.36	12.80	-13.0	-27.36	181.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4132

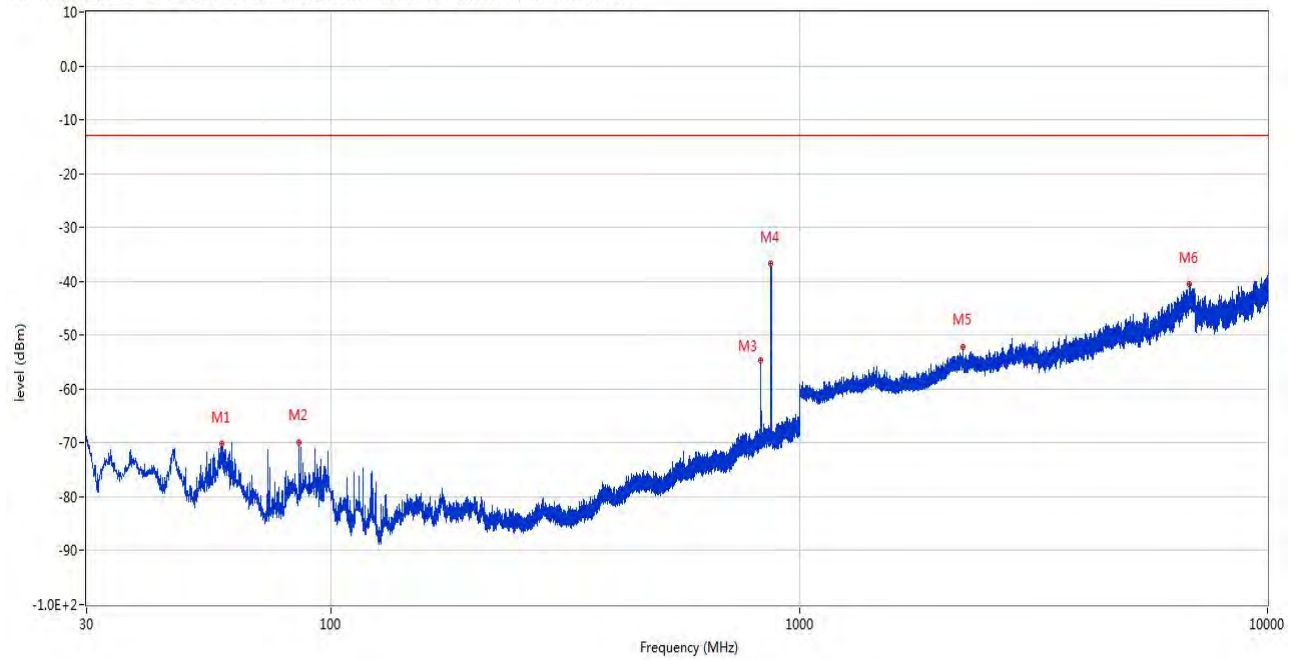
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.478	-71.51	-14.60	-13.0	-58.51	249.00	Vertical	Vertical	Pass
91.404	-66.87	-19.22	-13.0	-53.87	185.00	Vertical	Vertical	Pass
827.622	-51.79	1.50	-13.0	-38.79	111.00	Vertical	Vertical	N/A
872.051	-38.81	1.19	-13.0	-25.81	249.00	Vertical	Vertical	N/A
2362.268	-52.48	-0.84	-13.0	-39.48	273.00	Vertical	Vertical	Pass
6854.993	-39.73	13.04	-13.0	-26.73	79.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 5 CH4132

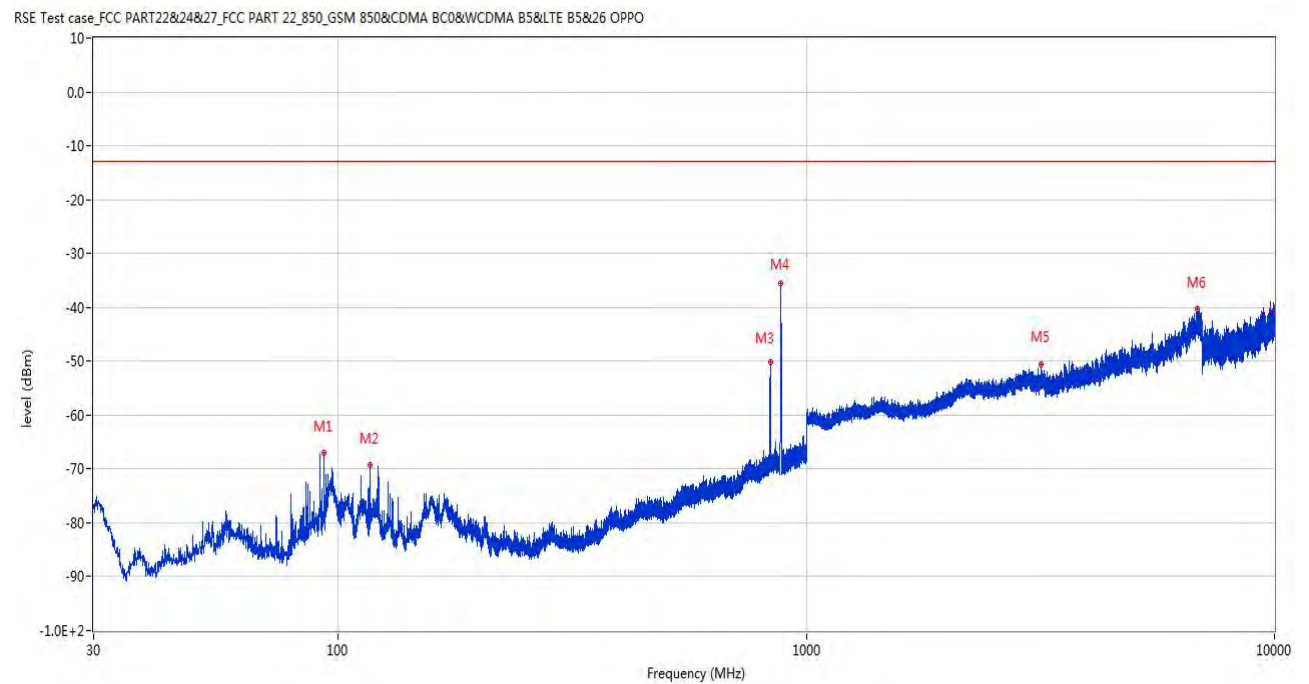
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.228	-70.25	-14.57	-13.0	-57.25	332.00	Vertical	Horizontal	Pass
85.293	-70.00	-18.08	-13.0	-57.00	206.00	Vertical	Horizontal	Pass
825.246	-54.69	1.39	-13.0	-41.69	221.00	Vertical	Horizontal	N/A
870.305	-36.62	1.10	-13.0	-23.62	60.00	Vertical	Horizontal	N/A
2236.662	-52.08	-0.99	-13.0	-39.08	219.00	Vertical	Horizontal	Pass
6817.991	-40.53	12.84	-13.0	-27.53	308.00	Vertical	Horizontal	Pass

5.2 WCDMA Band 5 Middle Channel

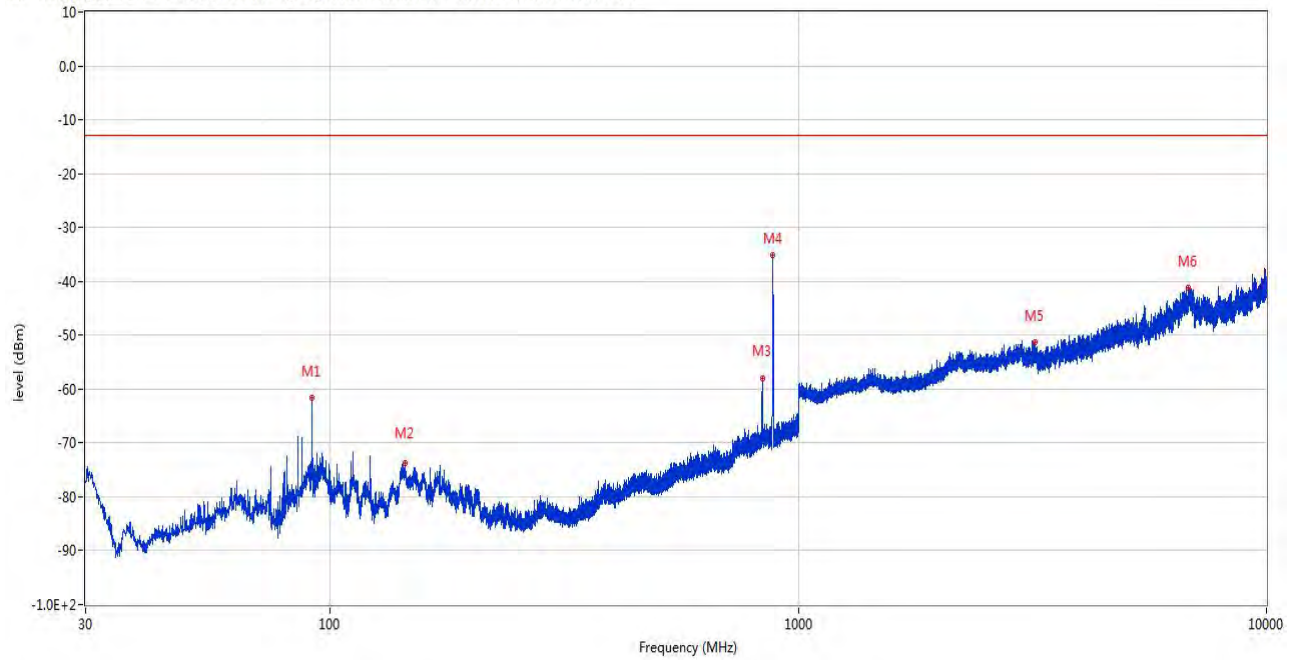
RSE-H&H WCDMA Band 5 CH4182



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.199	-67.09	-19.16	-13.0	-54.09	360.00	Horizontal	Horizontal	Pass
116.722	-69.25	-18.81	-13.0	-56.25	325.00	Horizontal	Horizontal	Pass
837.662	-50.27	1.97	-13.0	-37.27	231.00	Horizontal	Horizontal	N/A
880.733	-35.51	1.13	-13.0	-22.51	179.00	Horizontal	Horizontal	N/A
3165.608	-50.62	4.10	-13.0	-37.62	124.00	Horizontal	Horizontal	Pass
6830.992	-40.38	13.15	-13.0	-27.38	0.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4182

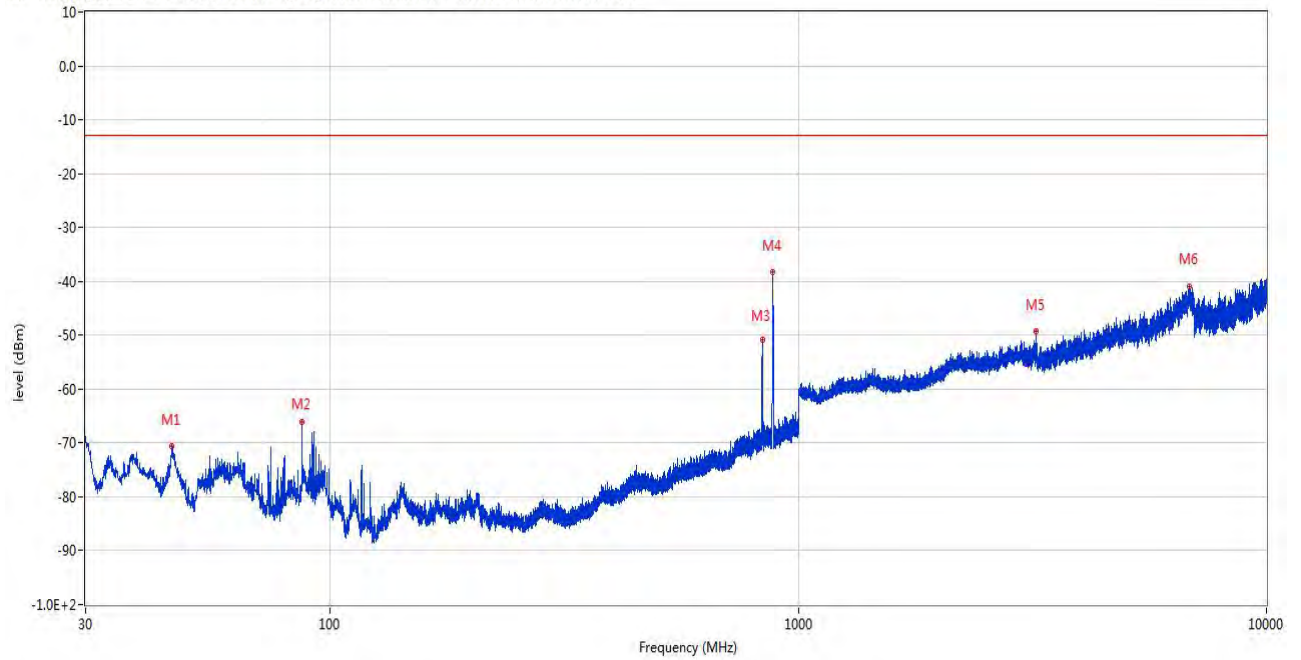
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.356	-61.59	-19.21	-13.0	-48.59	300.00	Horizontal	Vertical	Pass
144.369	-73.75	-14.19	-13.0	-60.75	132.00	Horizontal	Vertical	Pass
838.050	-58.07	1.99	-13.0	-45.07	212.00	Horizontal	Vertical	N/A
881.169	-35.13	1.14	-13.0	-22.13	144.00	Horizontal	Vertical	N/A
3196.410	-51.35	2.87	-13.0	-38.35	207.00	Horizontal	Vertical	Pass
6809.790	-41.19	12.67	-13.0	-28.19	319.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4182

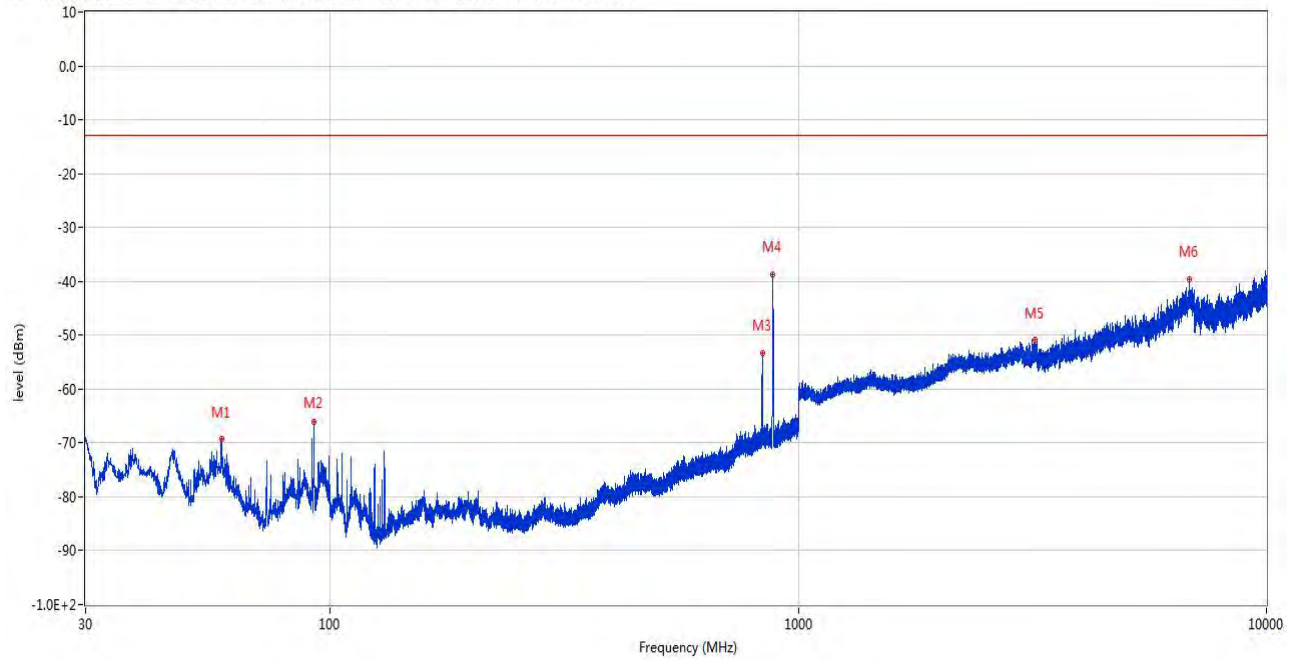
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.909	-70.69	-15.82	-13.0	-57.69	300.00	Vertical	Vertical	Pass
86.990	-66.11	-18.12	-13.0	-53.11	208.00	Vertical	Vertical	Pass
837.856	-50.80	1.98	-13.0	-37.80	185.00	Vertical	Vertical	N/A
882.285	-38.30	1.14	-13.0	-25.30	266.00	Vertical	Vertical	N/A
3219.811	-49.22	3.82	-13.0	-36.22	360.00	Vertical	Vertical	Pass
6838.592	-40.88	13.55	-13.0	-27.88	71.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 5 CH4182

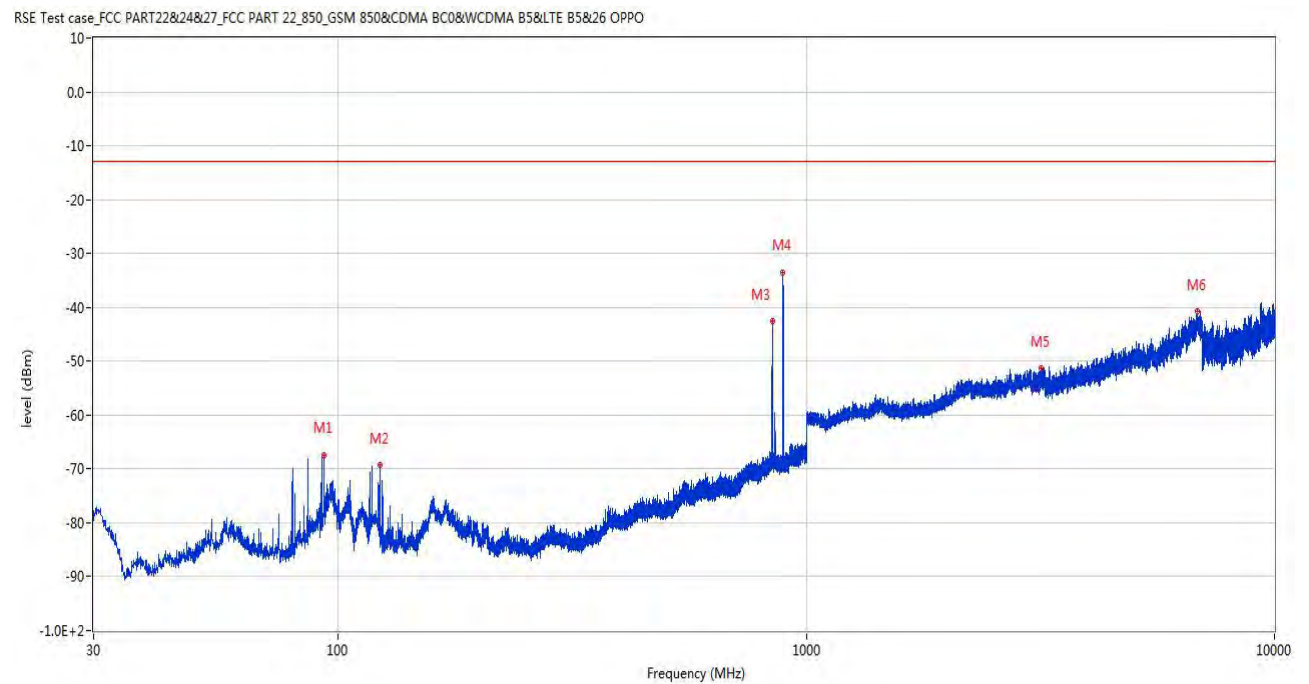
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.519	-69.24	-14.63	-13.0	-56.24	287.00	Vertical	Horizontal	Pass
92.083	-66.13	-19.28	-13.0	-53.13	251.00	Vertical	Horizontal	Pass
837.371	-53.40	1.96	-13.0	-40.40	239.00	Vertical	Horizontal	N/A
880.296	-38.64	1.13	-13.0	-25.64	263.00	Vertical	Horizontal	N/A
3202.410	-50.89	2.73	-13.0	-37.89	0.00	Vertical	Horizontal	Pass
6850.993	-39.68	13.64	-13.0	-26.68	94.00	Vertical	Horizontal	Pass

5.3 WCDMA Band 5 High Channel

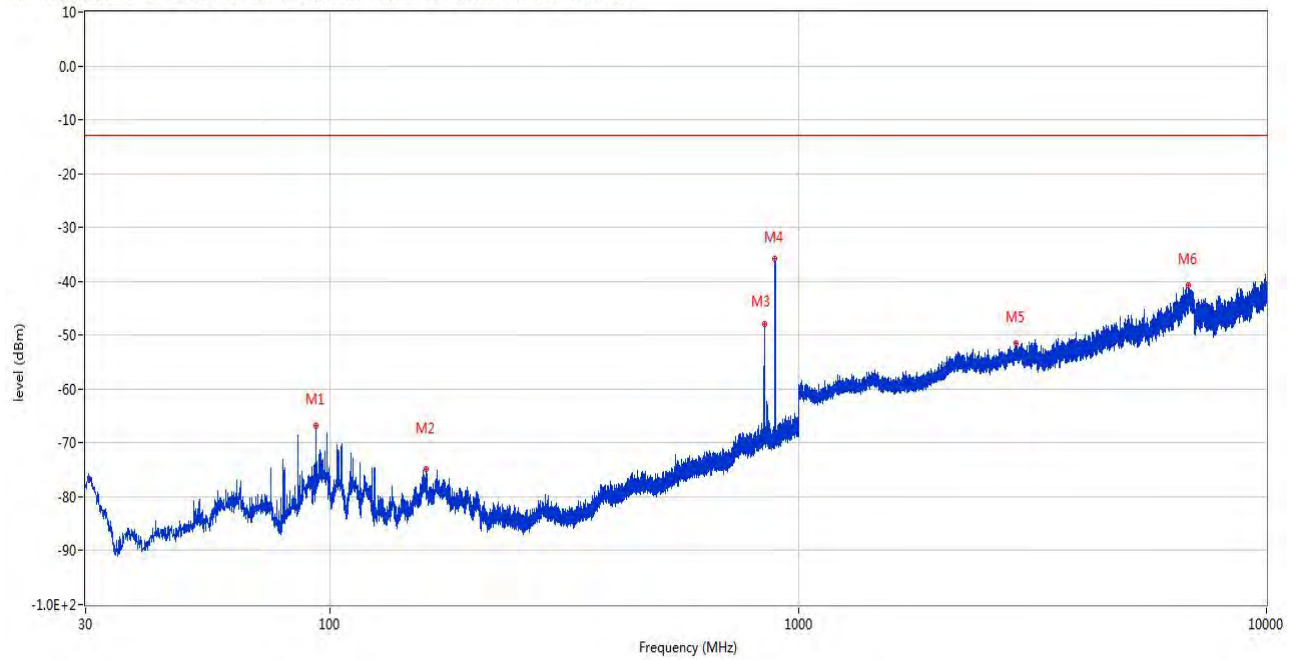
RSE-H&H WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.247	-67.34	-19.15	-13.0	-54.34	247.00	Horizontal	Horizontal	Pass
122.834	-69.17	-18.24	-13.0	-56.17	275.00	Horizontal	Horizontal	Pass
846.635	-42.56	2.04	-13.0	-29.56	204.00	Horizontal	Horizontal	N/A
891.355	-33.47	1.11	-13.0	-20.47	161.00	Horizontal	Horizontal	N/A
3171.809	-51.31	3.83	-13.0	-38.31	261.00	Horizontal	Horizontal	Pass
6844.992	-40.75	13.45	-13.0	-27.75	47.00	Horizontal	Horizontal	Pass

RSE-H&V WCDMA Band 5 CH4233

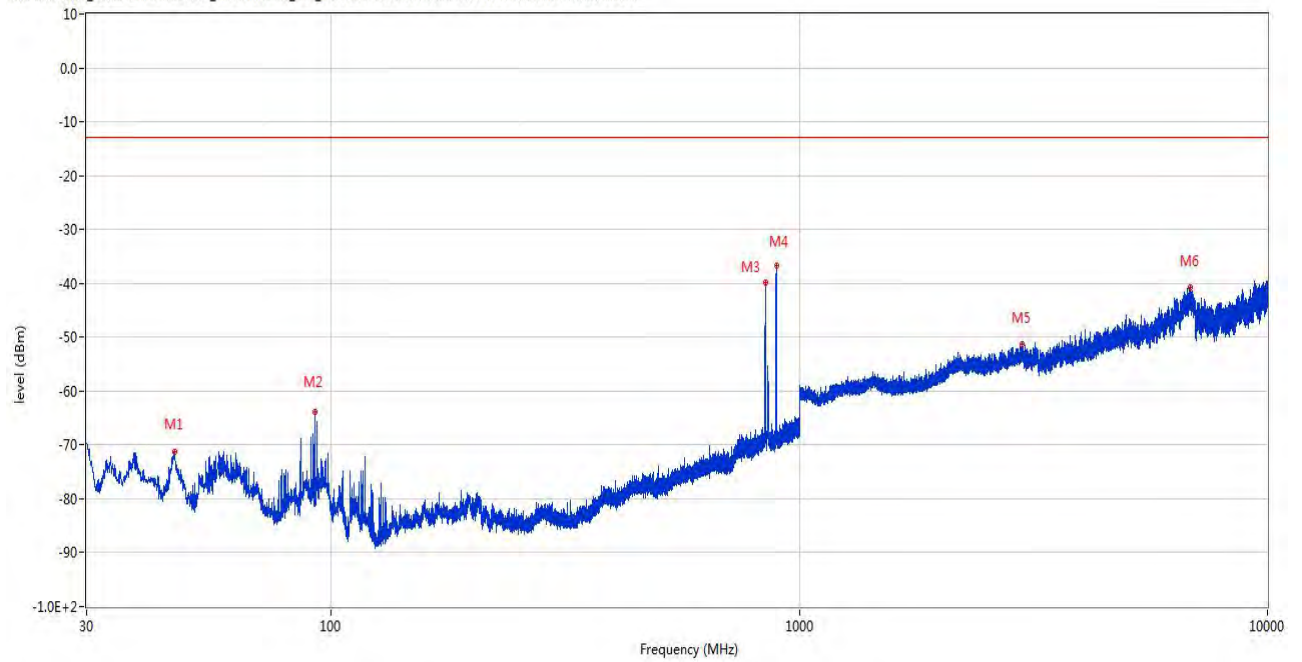
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.199	-66.78	-19.16	-13.0	-53.78	246.00	Horizontal	Vertical	Pass
160.278	-74.88	-14.68	-13.0	-61.88	234.00	Horizontal	Vertical	Pass
846.684	-47.87	2.04	-13.0	-34.87	220.00	Horizontal	Vertical	N/A
891.597	-35.84	1.12	-13.0	-22.84	178.00	Horizontal	Vertical	N/A
2916.796	-51.62	1.45	-13.0	-38.62	64.00	Horizontal	Vertical	Pass
6820.991	-40.79	13.09	-13.0	-27.79	321.00	Horizontal	Vertical	Pass

RSE-V&V WCDMA Band 5 CH4233

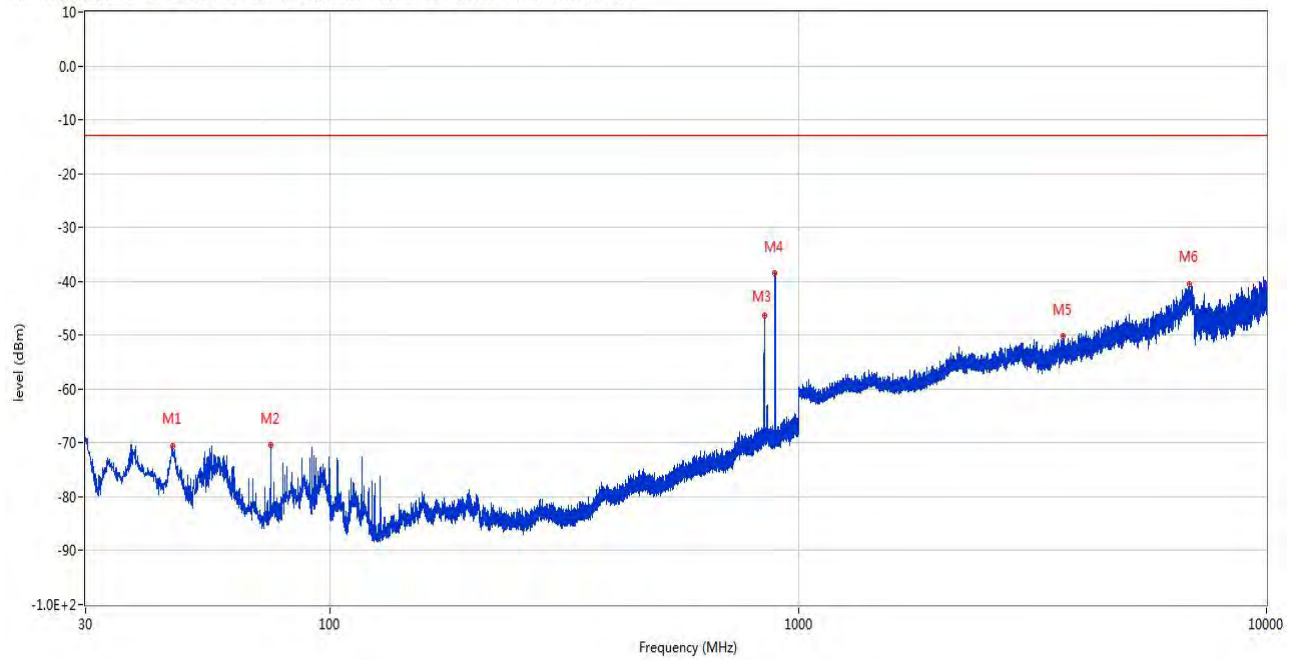
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.200	-71.19	-15.84	-13.0	-58.19	282.00	Vertical	Vertical	Pass
92.083	-63.82	-19.28	-13.0	-50.82	215.00	Vertical	Vertical	Pass
846.635	-39.87	2.04	-13.0	-26.87	161.00	Vertical	Vertical	N/A
893.149	-36.73	1.22	-13.0	-23.73	269.00	Vertical	Vertical	N/A
2996.500	-51.30	1.78	-13.0	-38.30	146.00	Vertical	Vertical	Pass
6843.392	-40.70	13.40	-13.0	-27.70	106.00	Vertical	Vertical	Pass

RSE-V&H WCDMA Band 5 CH4233

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



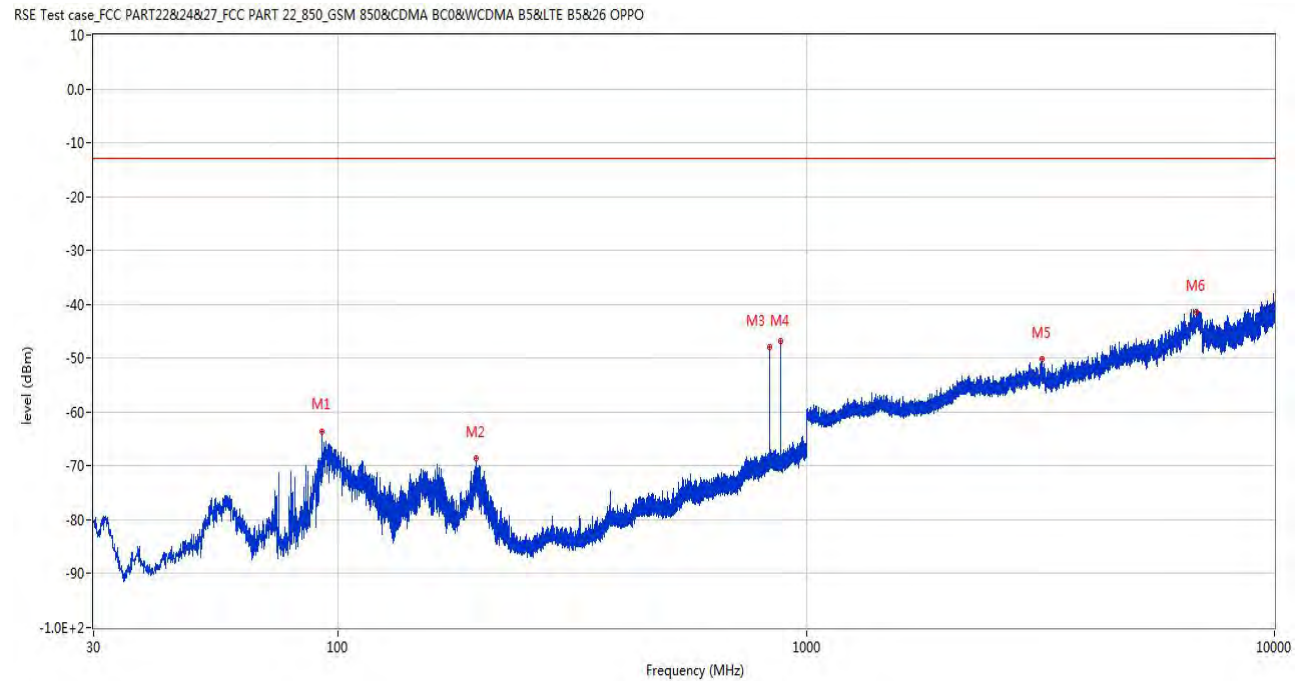
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.957	-70.64	-15.82	-13.0	-57.64	241.00	Vertical	Horizontal	Pass
74.622	-70.32	-16.97	-13.0	-57.32	90.00	Vertical	Horizontal	Pass
846.684	-46.35	2.04	-13.0	-33.35	254.00	Vertical	Horizontal	N/A
890.045	-38.44	1.03	-13.0	-25.44	62.00	Vertical	Horizontal	N/A
3679.434	-50.09	4.16	-13.0	-37.09	0.00	Vertical	Horizontal	Pass
6851.593	-40.58	13.57	-13.0	-27.58	110.00	Vertical	Horizontal	Pass

LTE

6 LTE Band 5

6.1 LTE Band 5 BW1.4, Middle Channel

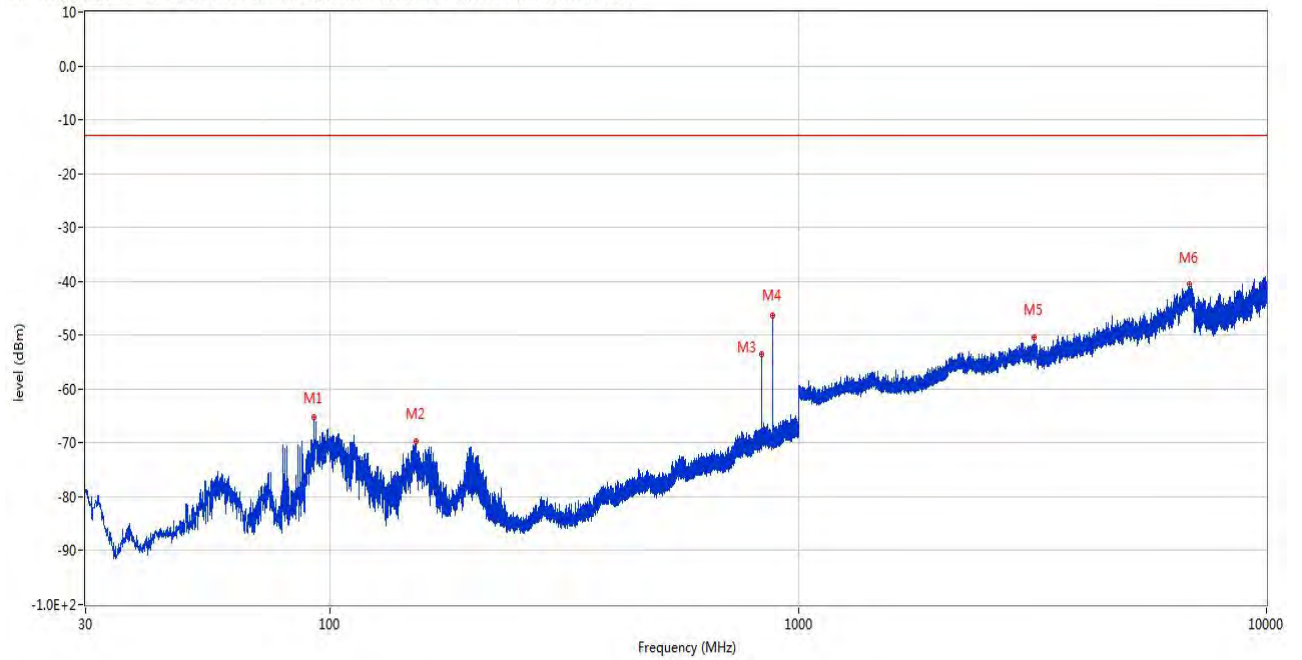
RSE-H&H LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.277	-63.56	-19.26	-13.0	-50.56	300.00	Horizontal	Horizontal	Pass
197.236	-68.56	-15.04	-13.0	-55.56	0.00	Horizontal	Horizontal	Pass
836.013	-47.90	1.89	-13.0	-34.90	228.00	Horizontal	Horizontal	N/A
881.557	-46.72	1.14	-13.0	-33.72	169.00	Horizontal	Horizontal	N/A
3186.809	-50.22	3.09	-13.0	-37.22	357.00	Horizontal	Horizontal	Pass
6792.790	-41.47	12.46	-13.0	-28.47	23.00	Horizontal	Horizontal	Pass

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

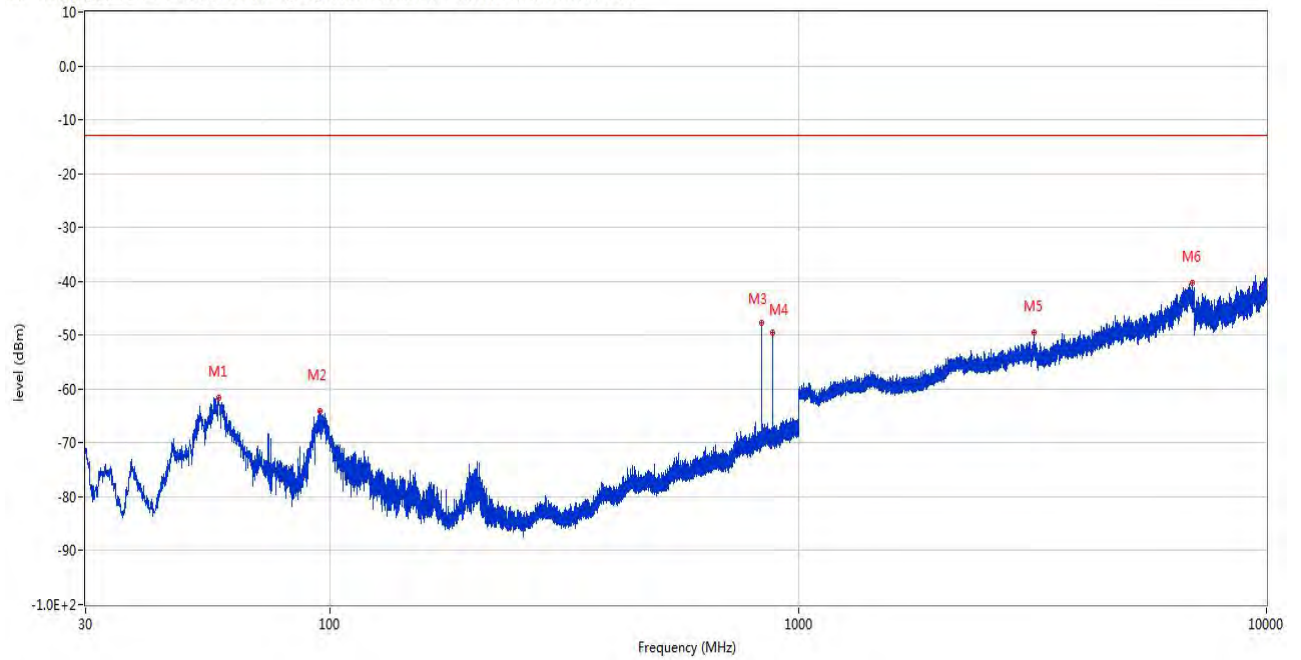
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-65.10	-19.27	-13.0	-52.10	307.00	Horizontal	Vertical	Pass
152.226	-69.62	-14.57	-13.0	-56.62	241.00	Horizontal	Vertical	Pass
836.062	-53.57	1.90	-13.0	-40.57	224.00	Horizontal	Vertical	N/A
881.800	-46.36	1.14	-13.0	-33.36	155.00	Horizontal	Vertical	N/A
3194.010	-50.48	3.06	-13.0	-37.48	347.00	Horizontal	Vertical	Pass
6836.391	-40.55	13.46	-13.0	-27.55	210.00	Horizontal	Vertical	Pass

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

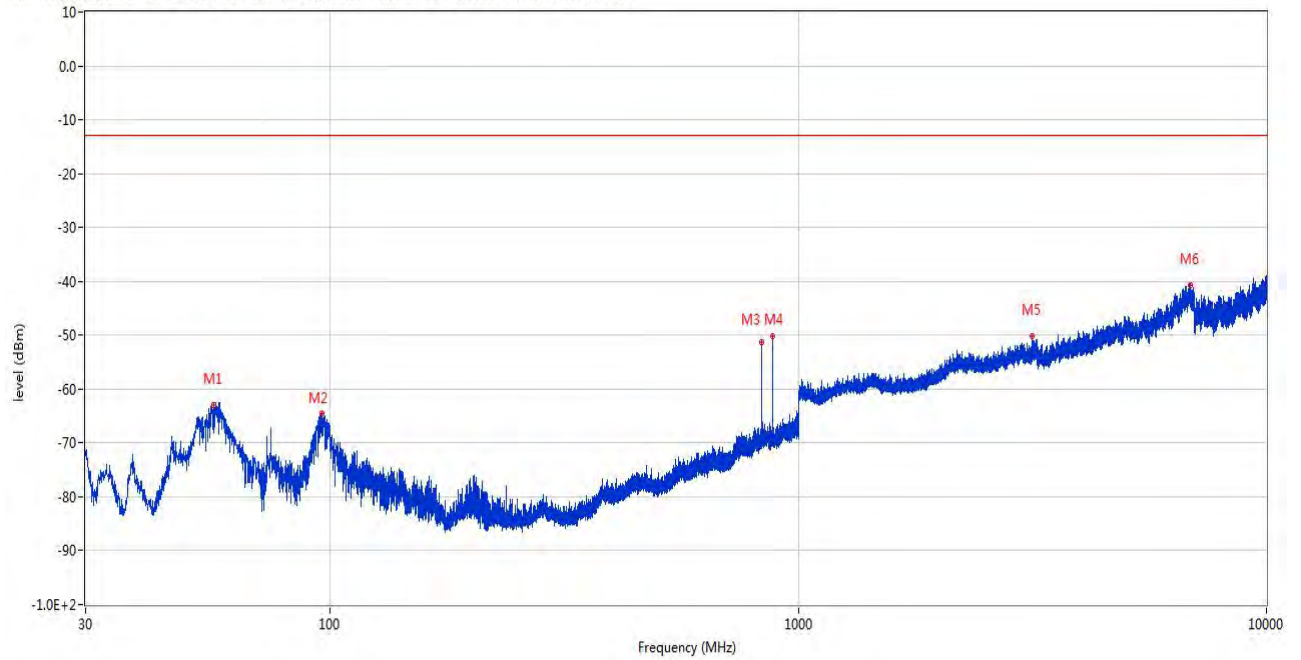
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.646	-61.67	-14.51	-13.0	-48.67	233.00	Vertical	Vertical	Pass
95.139	-64.04	-19.17	-13.0	-51.04	164.00	Vertical	Vertical	Pass
836.013	-47.75	1.89	-13.0	-34.75	164.00	Vertical	Vertical	N/A
881.606	-49.47	1.14	-13.0	-36.47	251.00	Vertical	Vertical	N/A
3190.210	-49.38	3.15	-13.0	-36.38	278.00	Vertical	Vertical	Pass
6940.997	-40.27	13.55	-13.0	-27.27	206.00	Vertical	Vertical	Pass

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

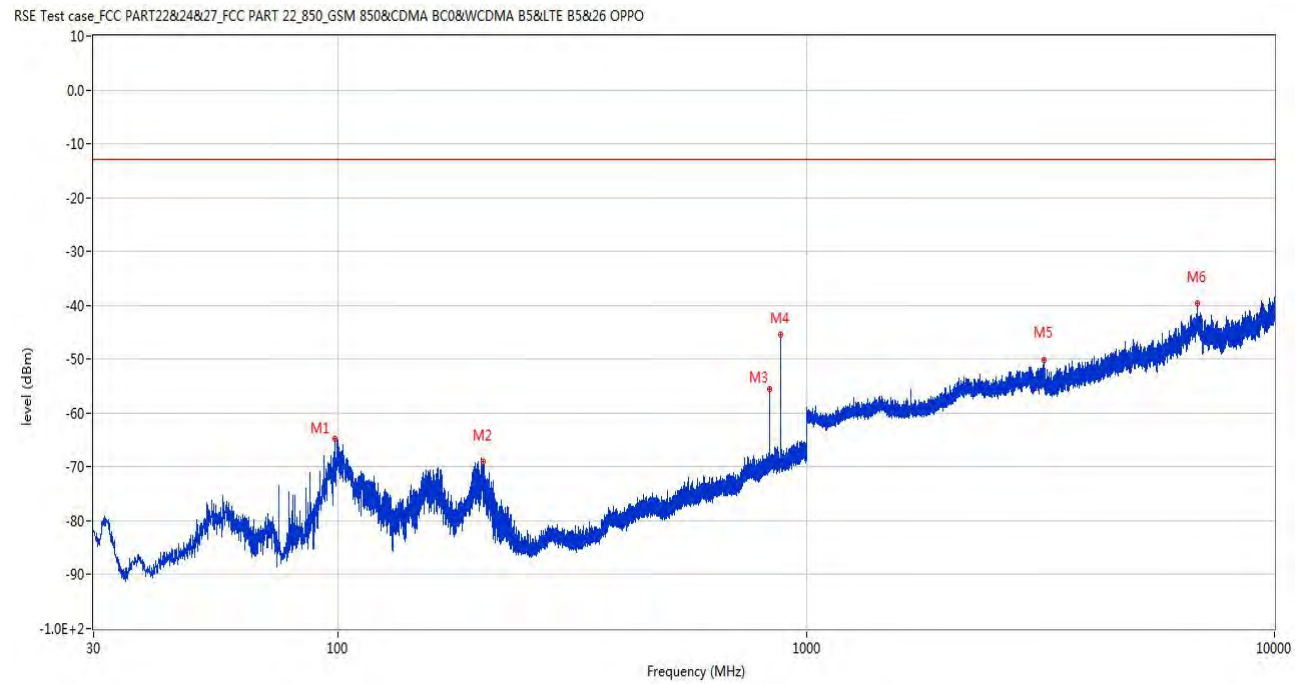
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.288	-62.93	-14.66	-13.0	-49.93	194.00	Vertical	Horizontal	Pass
96.109	-64.58	-19.22	-13.0	-51.58	320.00	Vertical	Horizontal	Pass
836.062	-51.30	1.90	-13.0	-38.30	229.00	Vertical	Horizontal	N/A
881.218	-50.10	1.14	-13.0	-37.10	265.00	Vertical	Horizontal	N/A
3162.608	-50.26	3.80	-13.0	-37.26	149.00	Vertical	Horizontal	Pass
6873.194	-40.77	12.25	-13.0	-27.77	59.00	Vertical	Horizontal	Pass

6.2 LTE Band 5 BW3, Middle Channel

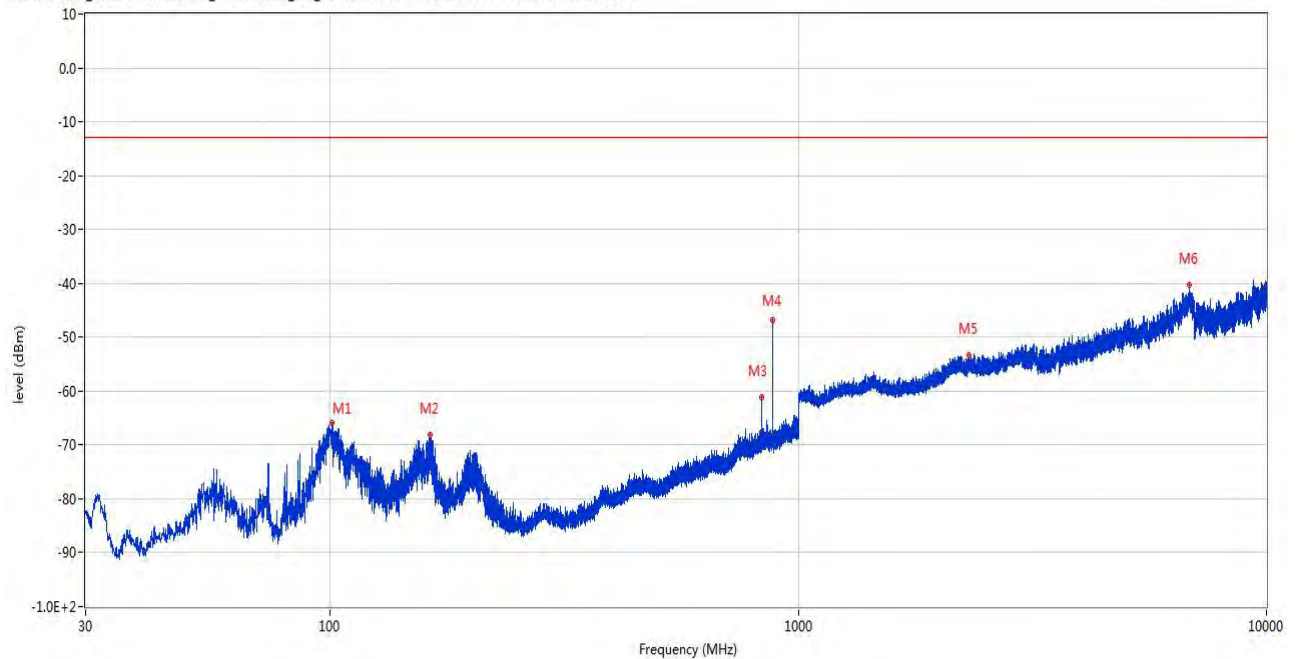
RSE-H&H LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.243	-64.68	-19.21	-13.0	-51.68	309.00	Horizontal	Horizontal	Pass
203.542	-69.12	-15.47	-13.0	-56.12	0.00	Horizontal	Horizontal	Pass
835.286	-55.56	1.86	-13.0	-42.56	290.00	Horizontal	Horizontal	N/A
880.781	-45.48	1.13	-13.0	-32.48	133.00	Horizontal	Horizontal	N/A
3220.011	-50.27	3.85	-13.0	-37.27	57.00	Horizontal	Horizontal	Pass
6836.391	-39.68	13.46	-13.0	-26.68	37.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW3 CH20525

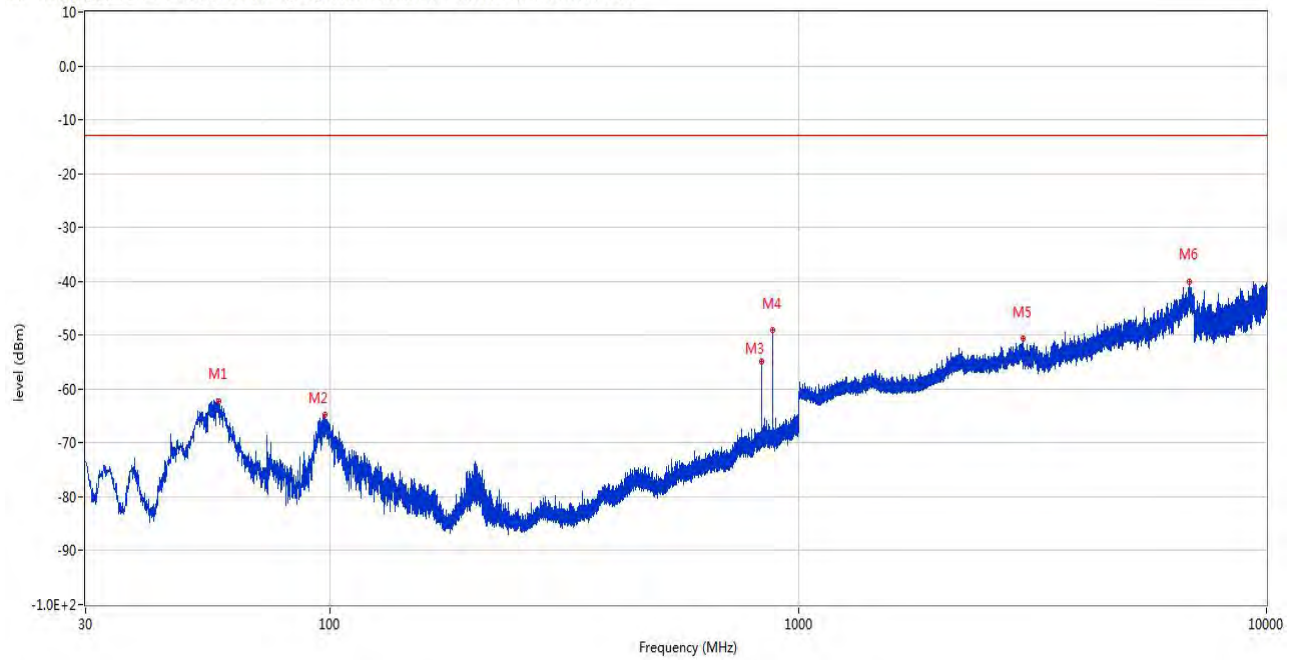
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.668	-65.82	-19.31	-13.0	-52.82	295.00	Horizontal	Vertical	Pass
163.139	-68.23	-14.33	-13.0	-55.23	274.00	Horizontal	Vertical	Pass
835.237	-61.20	1.86	-13.0	-48.20	342.00	Horizontal	Vertical	N/A
880.684	-46.80	1.13	-13.0	-33.80	133.00	Horizontal	Vertical	N/A
2313.766	-53.32	-1.63	-13.0	-40.32	203.00	Horizontal	Vertical	Pass
6841.992	-40.38	13.47	-13.0	-27.38	69.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW3 CH20525

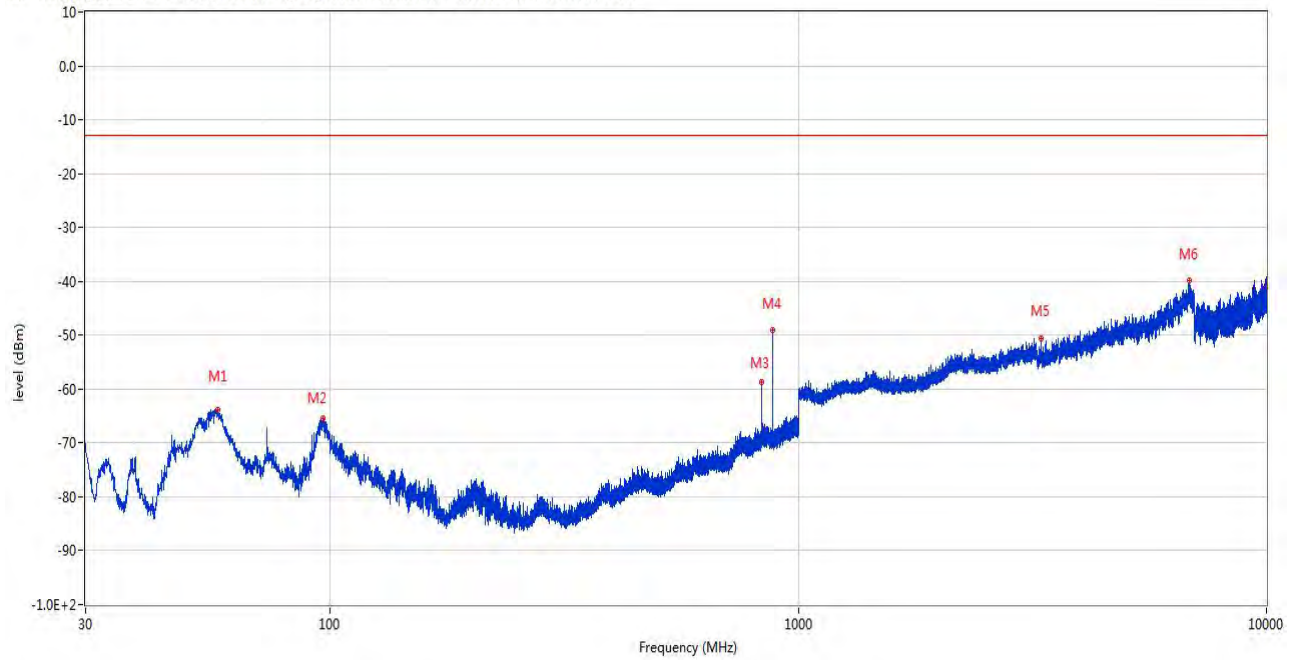
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.743	-62.19	-14.51	-13.0	-49.19	275.00	Vertical	Vertical	Pass
97.273	-64.67	-19.21	-13.0	-51.67	309.00	Vertical	Vertical	Pass
835.286	-54.94	1.86	-13.0	-41.94	173.00	Vertical	Vertical	N/A
881.024	-49.01	1.14	-13.0	-36.01	253.00	Vertical	Vertical	N/A
3018.001	-50.63	2.68	-13.0	-37.63	326.00	Vertical	Vertical	Pass
6836.792	-40.05	13.48	-13.0	-27.05	1.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 5 BW3 CH20525

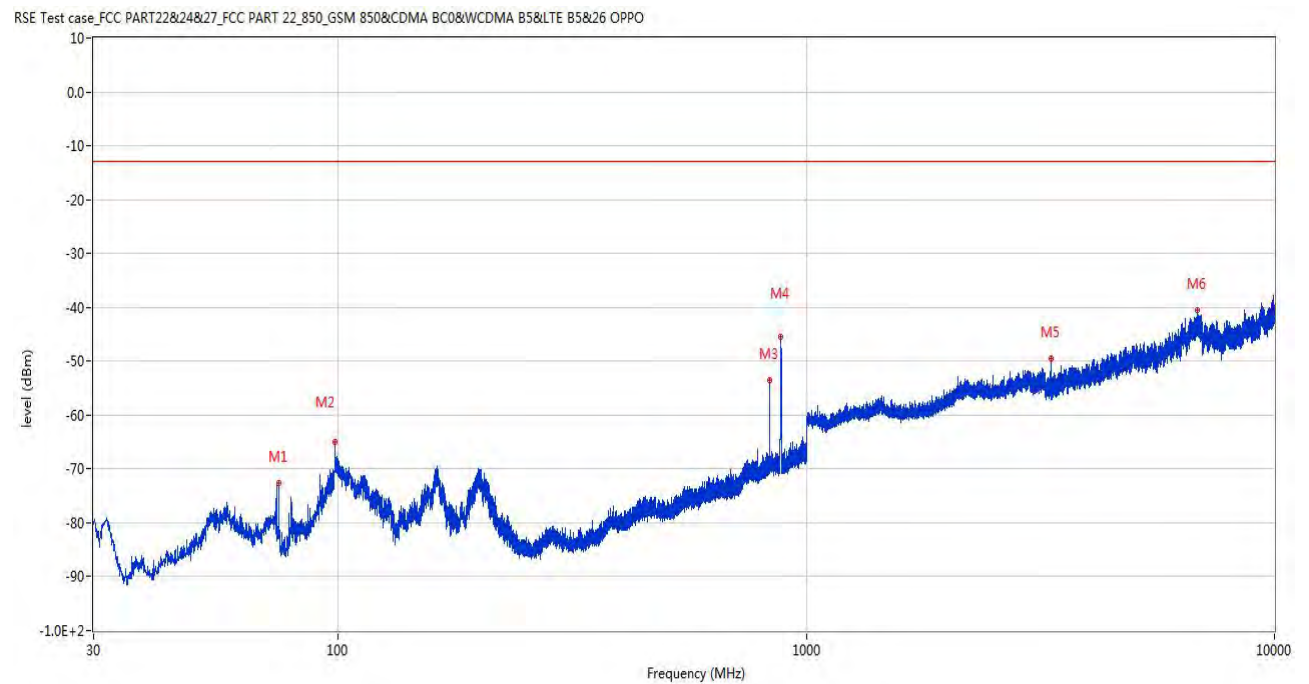
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.598	-63.78	-14.51	-13.0	-50.78	254.00	Vertical	Horizontal	Pass
96.448	-65.51	-19.21	-13.0	-52.51	236.00	Vertical	Horizontal	Pass
835.237	-58.77	1.86	-13.0	-45.77	243.00	Vertical	Horizontal	N/A
880.345	-49.13	1.13	-13.0	-36.13	261.00	Vertical	Horizontal	N/A
3305.215	-50.72	2.11	-13.0	-37.72	105.00	Vertical	Horizontal	Pass
6850.593	-39.92	13.64	-13.0	-26.92	272.00	Vertical	Horizontal	Pass

6.3 LTE Band 5 BW5, Middle Channel

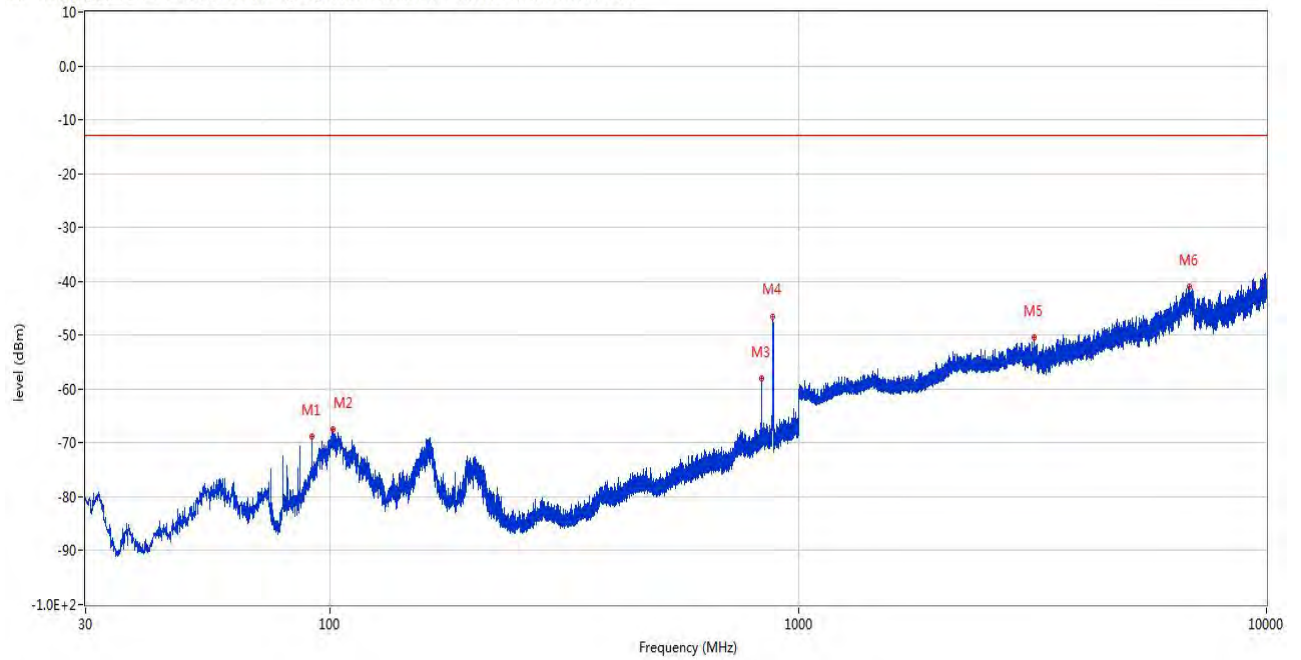
RSE-H&H LTE Band 5 BW5 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
74.671	-72.57	-16.96	-13.0	-59.57	161.00	Horizontal	Horizontal	Pass
98.388	-65.08	-19.22	-13.0	-52.08	335.00	Horizontal	Horizontal	Pass
834.267	-53.50	1.81	-13.0	-40.50	230.00	Horizontal	Horizontal	N/A
879.374	-45.41	1.04	-13.0	-32.41	175.00	Horizontal	Horizontal	N/A
3337.417	-49.55	1.44	-13.0	-36.55	102.00	Horizontal	Horizontal	Pass
6829.792	-40.48	13.00	-13.0	-27.48	323.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW5 CH20525

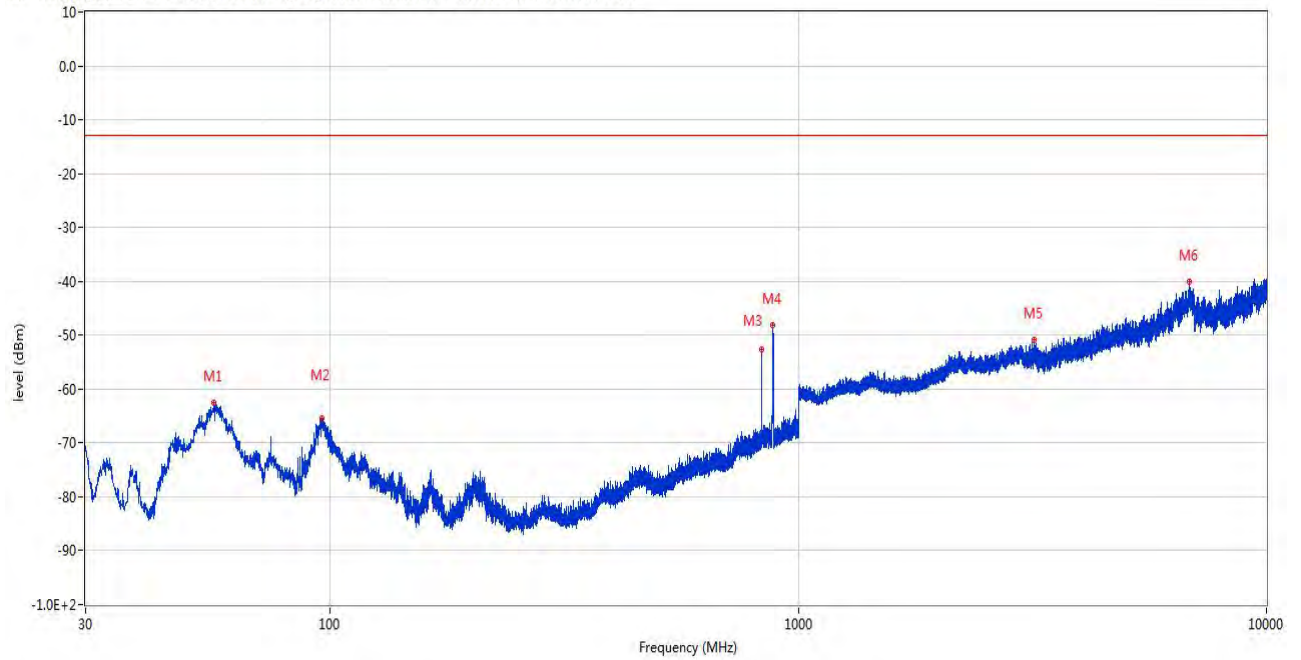
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.453	-68.71	-19.23	-13.0	-55.71	281.00	Horizontal	Vertical	Pass
101.347	-67.42	-19.38	-13.0	-54.42	297.00	Horizontal	Vertical	Pass
834.316	-58.10	1.81	-13.0	-45.10	360.00	Horizontal	Vertical	N/A
880.781	-46.48	1.13	-13.0	-33.48	165.00	Horizontal	Vertical	N/A
3182.409	-50.31	3.27	-13.0	-37.31	272.00	Horizontal	Vertical	Pass
6847.193	-40.91	13.71	-13.0	-27.91	104.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW5 CH20525

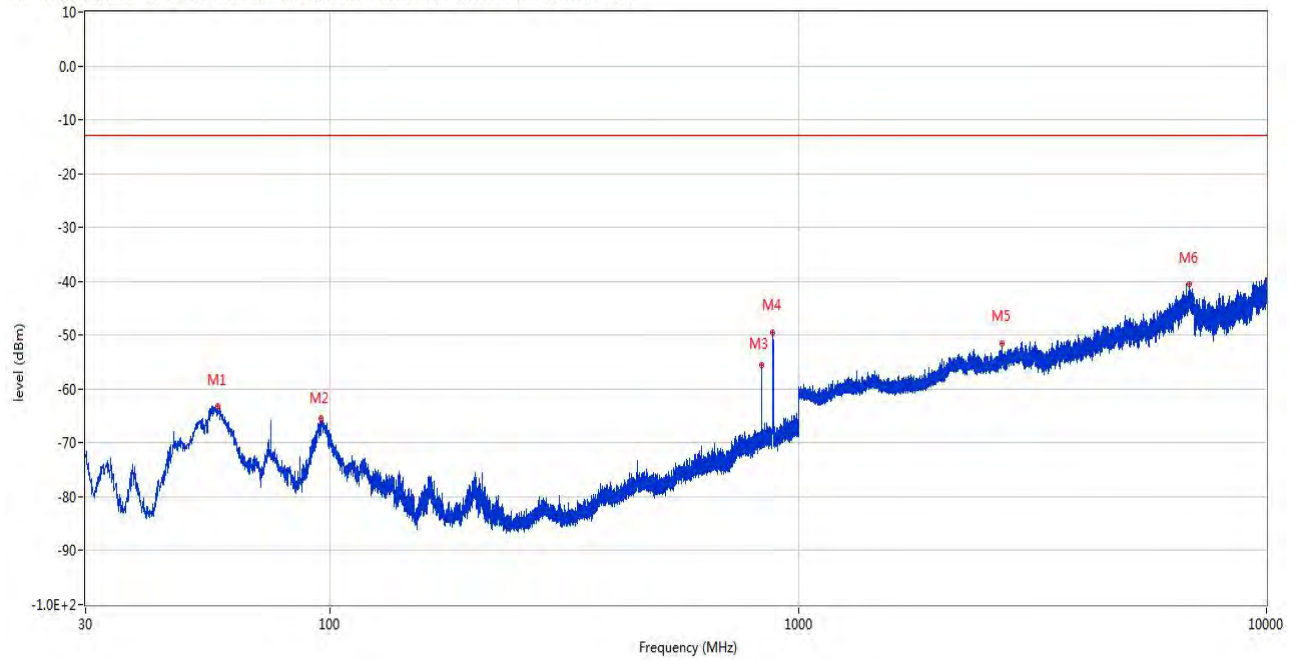
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.434	-62.50	-14.64	-13.0	-49.50	249.00	Vertical	Vertical	Pass
95.915	-65.36	-19.22	-13.0	-52.36	345.00	Vertical	Vertical	Pass
834.316	-52.74	1.81	-13.0	-39.74	168.00	Vertical	Vertical	N/A
881.072	-48.23	1.14	-13.0	-35.23	260.00	Vertical	Vertical	N/A
3190.409	-50.78	3.18	-13.0	-37.78	166.00	Vertical	Vertical	Pass
6846.793	-40.05	13.73	-13.0	-27.05	257.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 5 BW5 CH20525

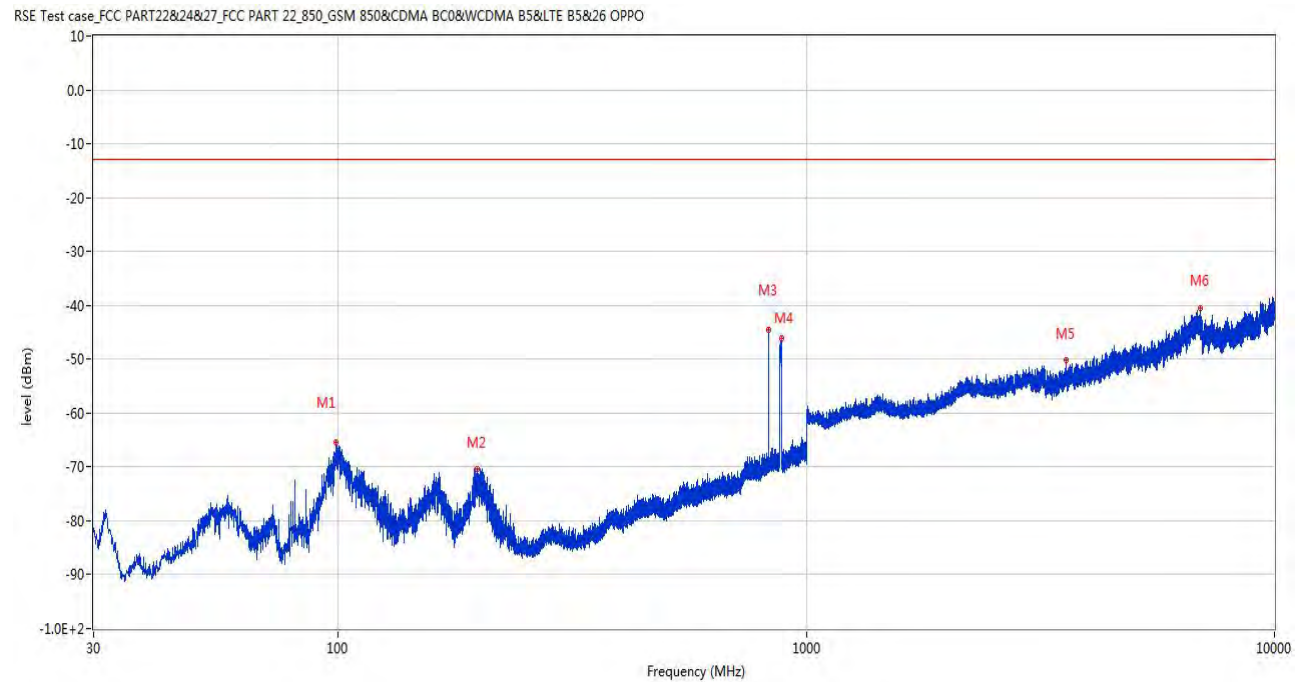
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.404	-63.28	-14.54	-13.0	-50.28	269.00	Vertical	Horizontal	Pass
95.381	-65.40	-19.18	-13.0	-52.40	252.00	Vertical	Horizontal	Pass
834.316	-55.55	1.81	-13.0	-42.55	243.00	Vertical	Horizontal	N/A
881.557	-49.39	1.14	-13.0	-36.39	260.00	Vertical	Horizontal	N/A
2717.186	-51.42	1.70	-13.0	-38.42	334.00	Vertical	Horizontal	Pass
6845.992	-40.55	13.60	-13.0	-27.55	85.00	Vertical	Horizontal	Pass

6.4 LTE Band 5 BW10, Middle Channel

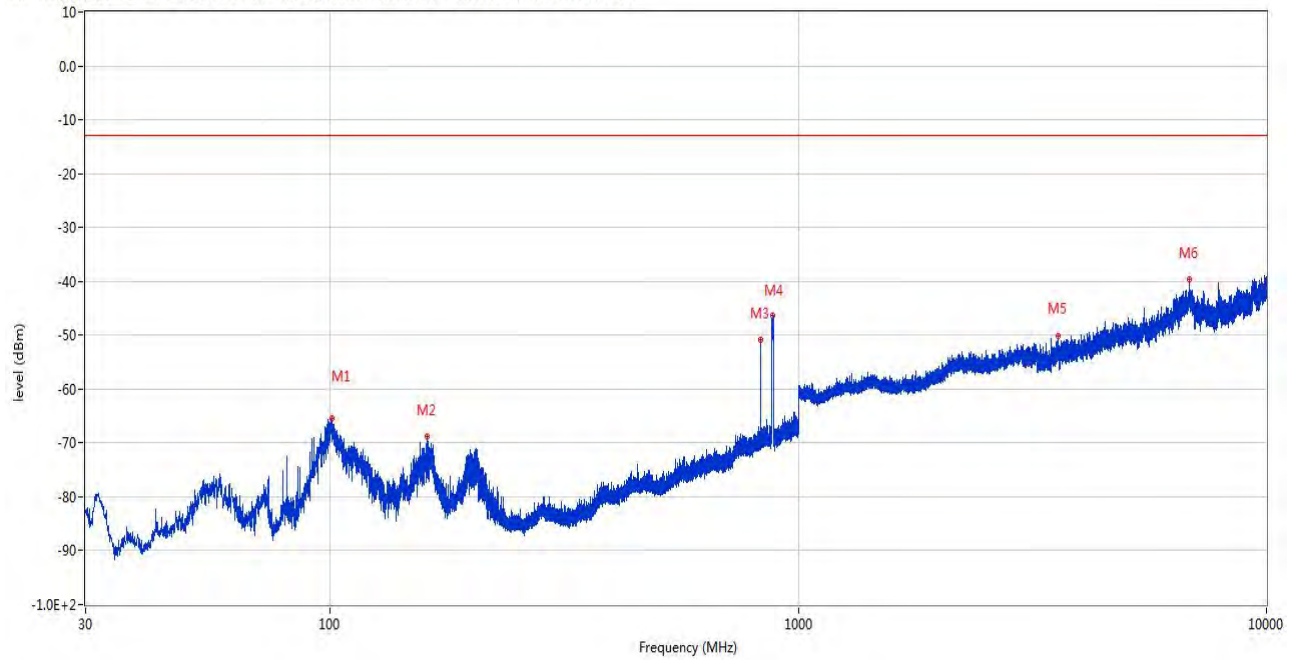
RSE-H&H LTE Band 5 BW10 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.970	-65.52	-19.23	-13.0	-52.52	310.00	Horizontal	Horizontal	Pass
197.915	-70.32	-15.10	-13.0	-57.32	21.00	Horizontal	Horizontal	Pass
832.036	-44.50	1.71	-13.0	-31.50	230.00	Horizontal	Horizontal	N/A
884.419	-46.19	1.13	-13.0	-33.19	174.00	Horizontal	Horizontal	N/A
3588.630	-50.23	5.14	-13.0	-37.23	110.00	Horizontal	Horizontal	Pass
6942.797	-40.60	13.45	-13.0	-27.60	254.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 5 BW10 CH20525

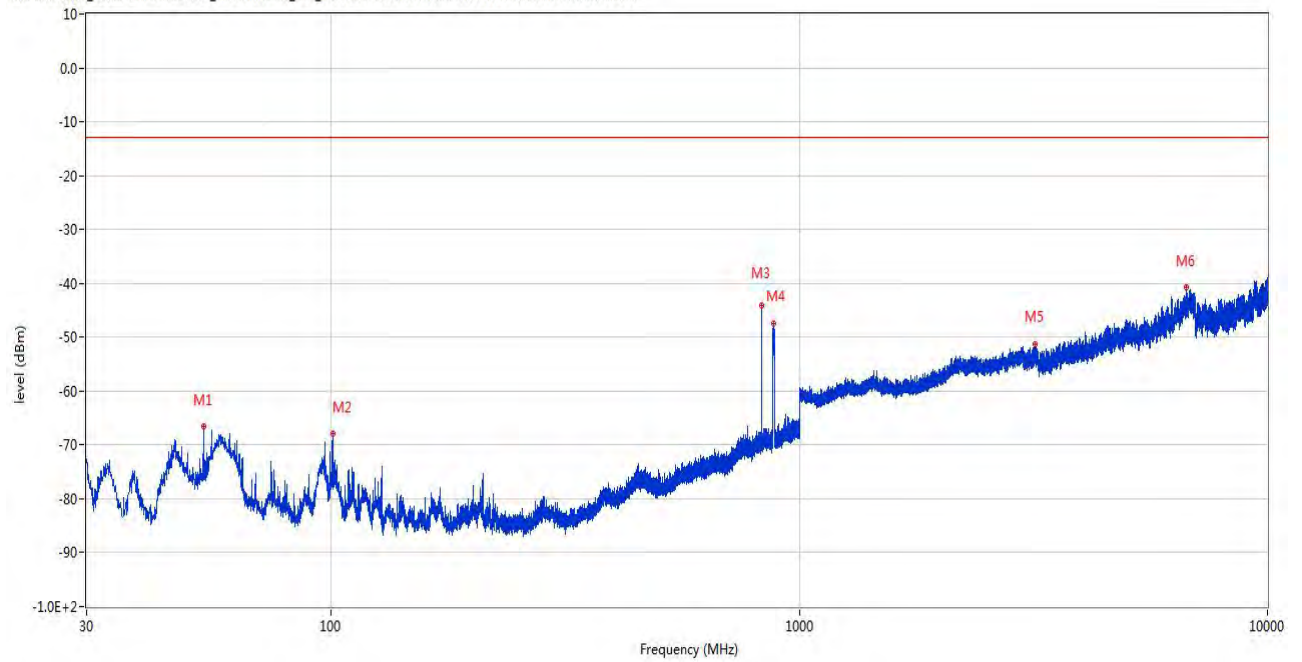
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.668	-65.48	-19.31	-13.0	-52.48	305.00	Horizontal	Vertical	Pass
160.957	-68.82	-14.61	-13.0	-55.82	261.00	Horizontal	Vertical	Pass
832.085	-50.85	1.71	-13.0	-37.85	359.00	Horizontal	Vertical	N/A
880.442	-46.29	1.13	-13.0	-33.29	163.00	Horizontal	Vertical	N/A
3586.829	-50.07	5.02	-13.0	-37.07	314.00	Horizontal	Vertical	Pass
6849.592	-39.61	13.62	-13.0	-26.61	223.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 5 BW10 CH20525

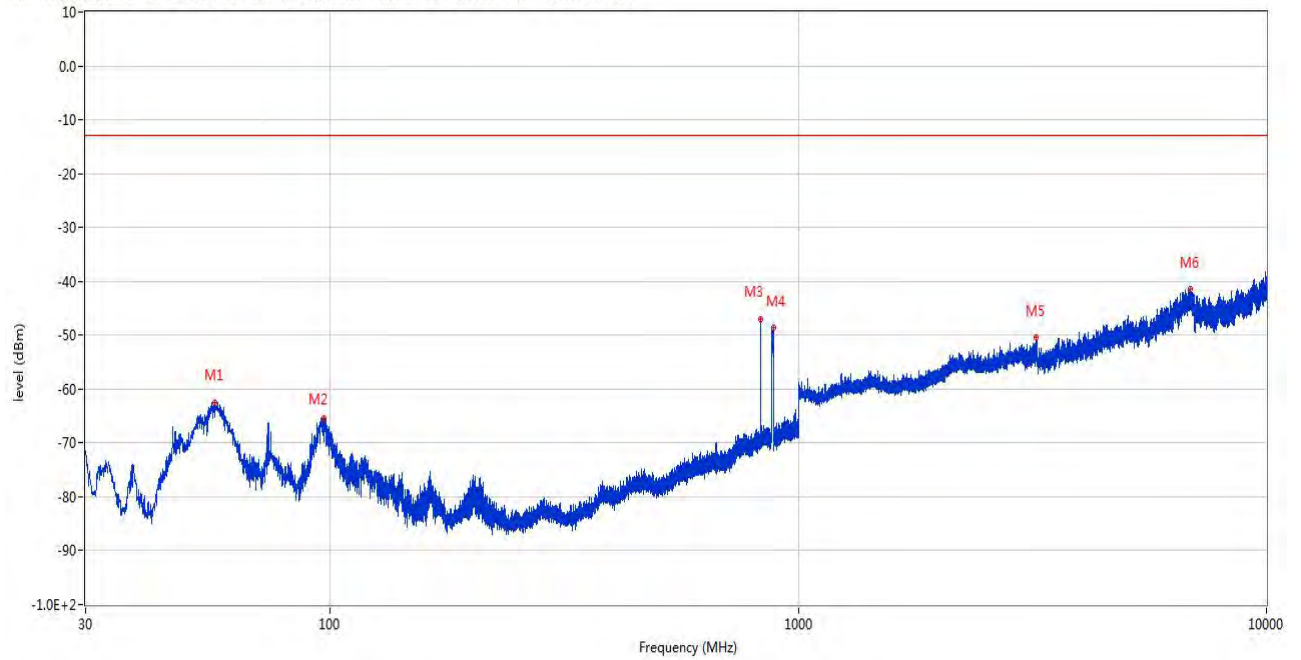
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.330	-66.50	-15.82	-13.0	-53.50	200.00	Vertical	Vertical	Pass
101.008	-67.83	-19.35	-13.0	-54.83	334.00	Vertical	Vertical	Pass
832.036	-44.03	1.71	-13.0	-31.03	119.00	Vertical	Vertical	N/A
880.442	-47.49	1.13	-13.0	-34.49	262.00	Vertical	Vertical	N/A
3192.009	-51.20	3.37	-13.0	-38.20	307.00	Vertical	Vertical	Pass
6722.786	-40.78	11.62	-13.0	-27.78	285.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 5 BW10 CH20525

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



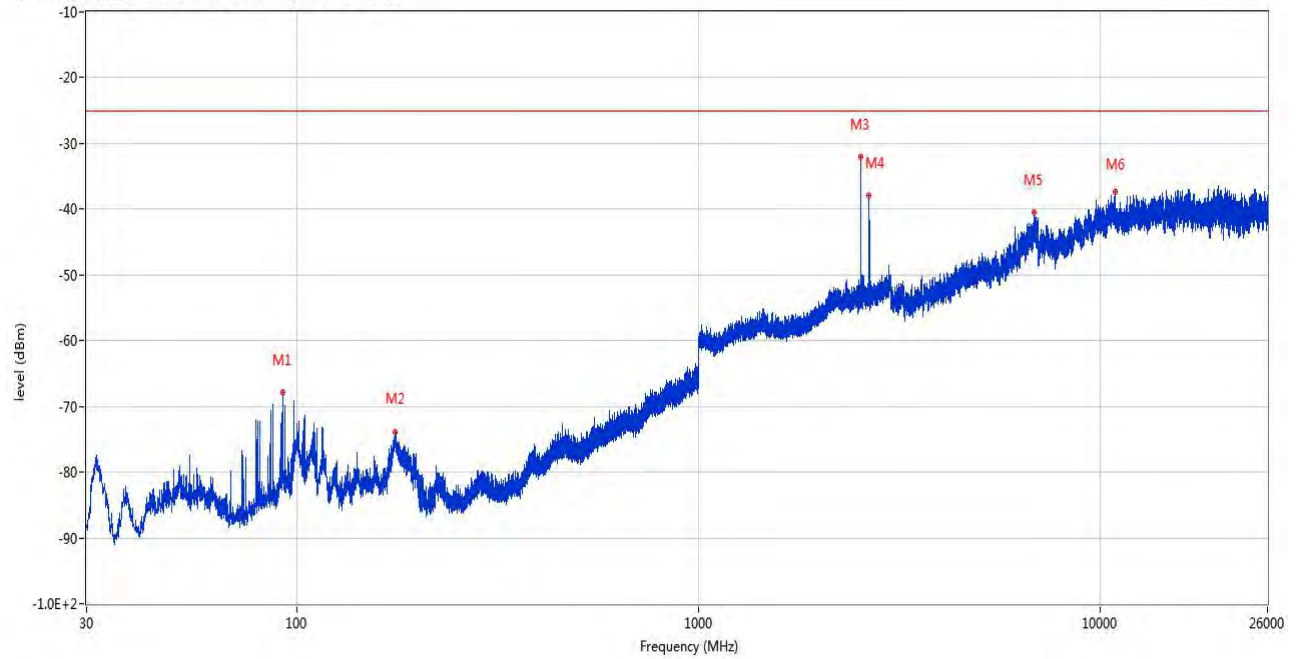
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.725	-62.43	-14.61	-13.0	-49.43	256.00	Vertical	Horizontal	Pass
96.885	-65.53	-19.21	-13.0	-52.53	227.00	Vertical	Horizontal	Pass
832.036	-47.02	1.71	-13.0	-34.02	246.00	Vertical	Horizontal	N/A
885.243	-48.61	1.04	-13.0	-35.61	256.00	Vertical	Horizontal	N/A
3227.611	-50.37	4.04	-13.0	-37.37	136.00	Vertical	Horizontal	Pass
6892.394	-41.34	12.43	-13.0	-28.34	156.00	Vertical	Horizontal	Pass

7 LTE Band 7

7.1 LTE Band 7 BW5, Middle Channel

RSE-H&H LTE Band 7 BW5 CH21100

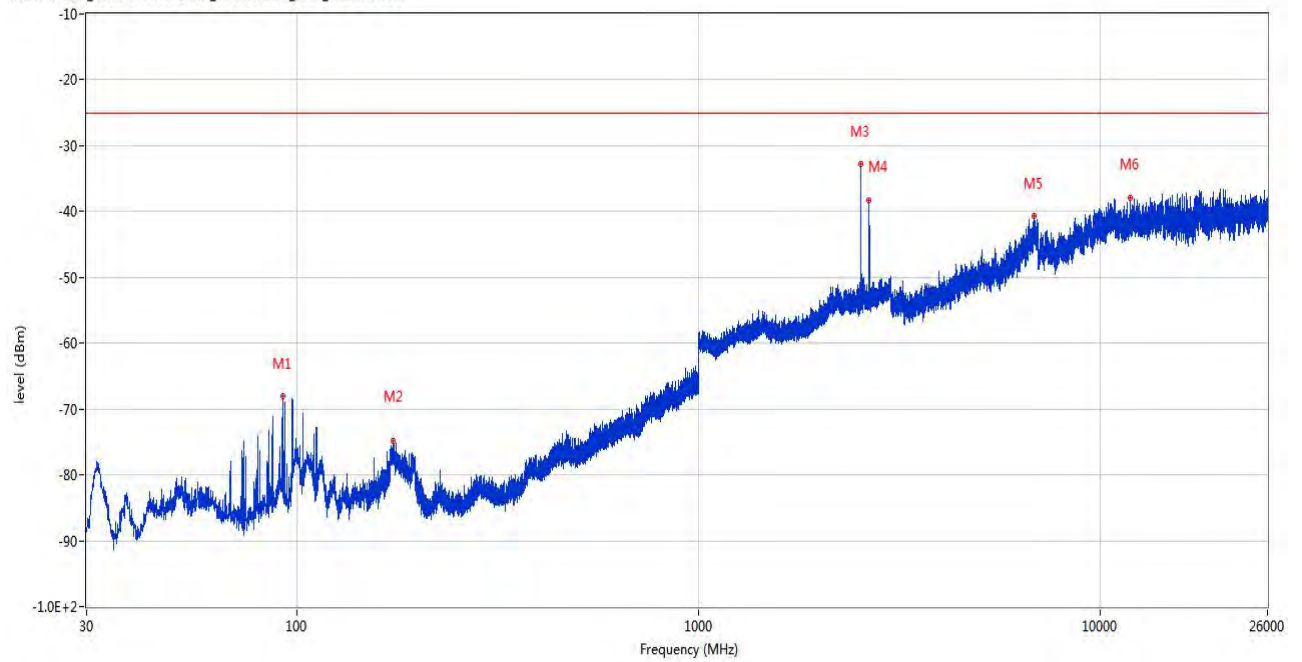
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-67.89	-18.76	-25.0	-42.89	359.00	Horizontal	Horizontal	Pass
175.362	-73.88	-13.83	-25.0	-48.88	334.00	Horizontal	Horizontal	Pass
2533.077	-32.01	2.21	-25.0	-7.01	81.00	Horizontal	Horizontal	N/A
2656.683	-37.99	0.89	-25.0	-12.99	318.00	Horizontal	Horizontal	N/A
6836.991	-40.52	13.48	-25.0	-15.52	95.00	Horizontal	Horizontal	Pass
10843.205	-37.36	17.96	-25.0	-12.36	183.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW5 CH21100

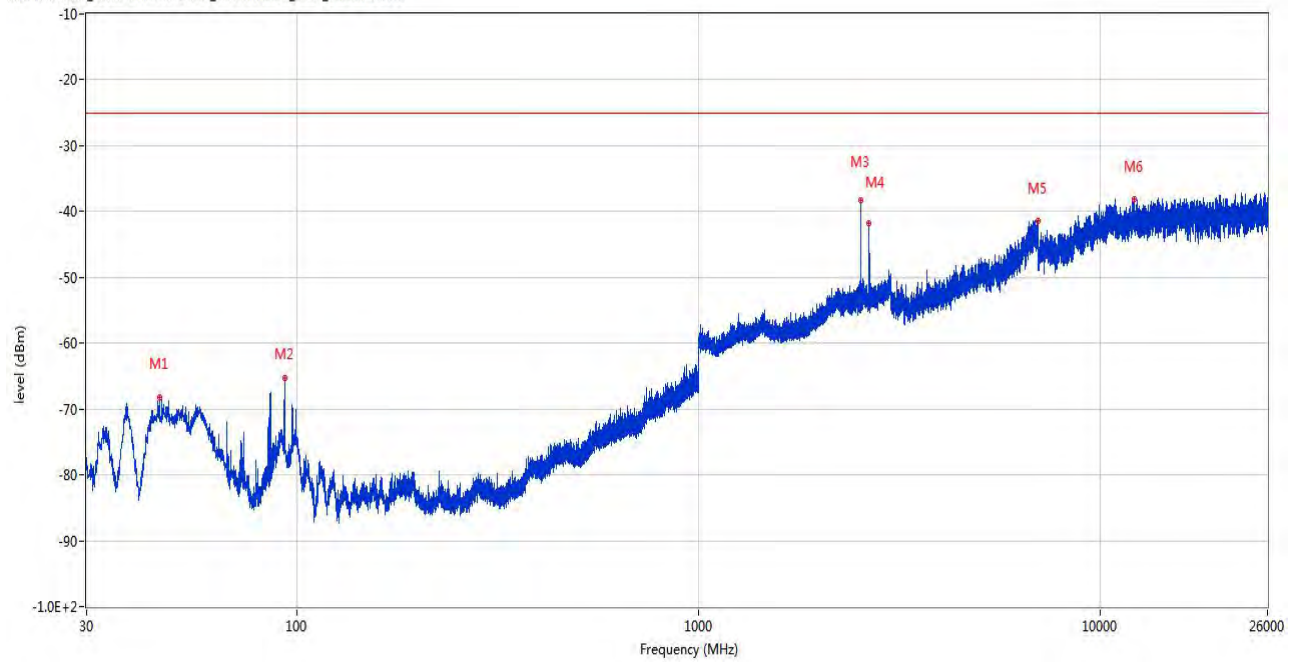
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-68.13	-18.76	-25.0	-43.13	311.00	Horizontal	Vertical	Pass
173.422	-74.76	-13.67	-25.0	-49.76	341.00	Horizontal	Vertical	Pass
2533.077	-32.75	2.21	-25.0	-7.75	190.00	Horizontal	Vertical	N/A
2656.283	-38.20	0.90	-25.0	-13.20	238.00	Horizontal	Vertical	N/A
6846.992	-40.72	13.72	-25.0	-15.72	50.00	Horizontal	Vertical	Pass
11843.180	-37.98	17.60	-25.0	-12.98	198.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW5 CH21100

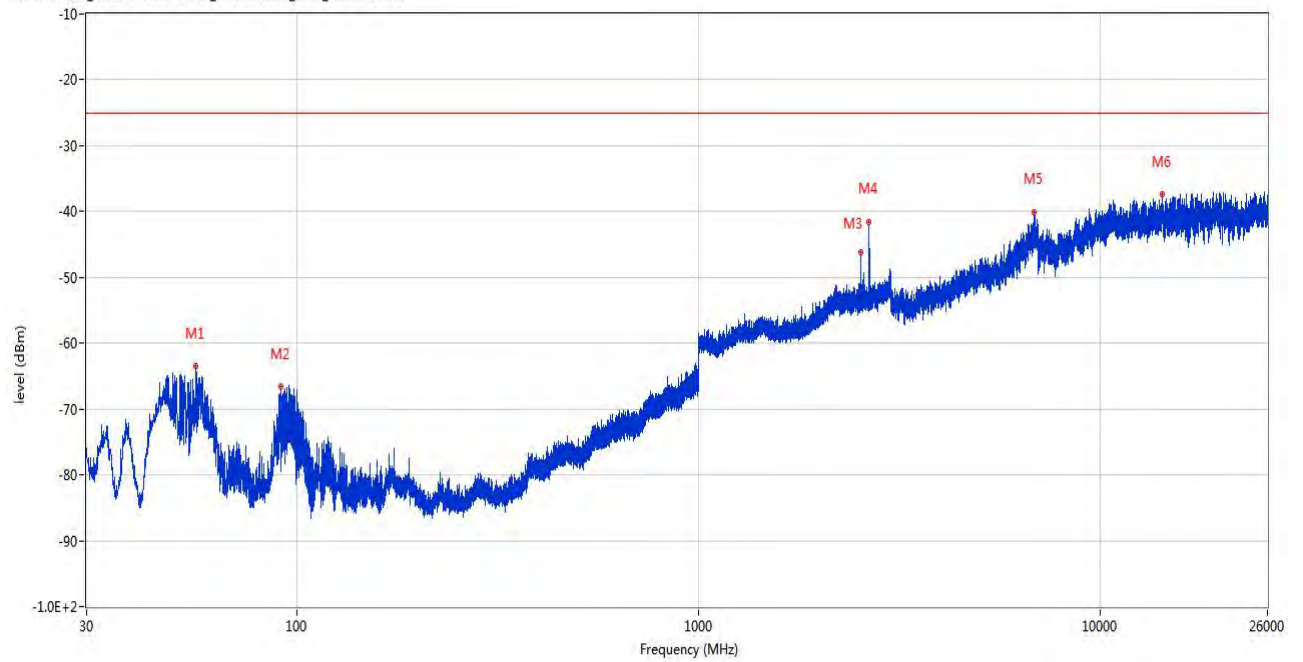
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.569	-68.15	-15.50	-25.0	-43.15	307.00	Vertical	Vertical	Pass
93.247	-65.30	-18.81	-25.0	-40.30	270.00	Vertical	Vertical	Pass
2533.177	-38.26	2.22	-25.0	-13.26	95.00	Vertical	Vertical	N/A
2655.383	-41.75	0.95	-25.0	-16.75	118.00	Vertical	Vertical	N/A
6975.599	-41.34	12.86	-25.0	-16.34	210.00	Vertical	Vertical	Pass
12114.593	-38.12	17.74	-25.0	-13.12	161.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 7 BW5 CH21100

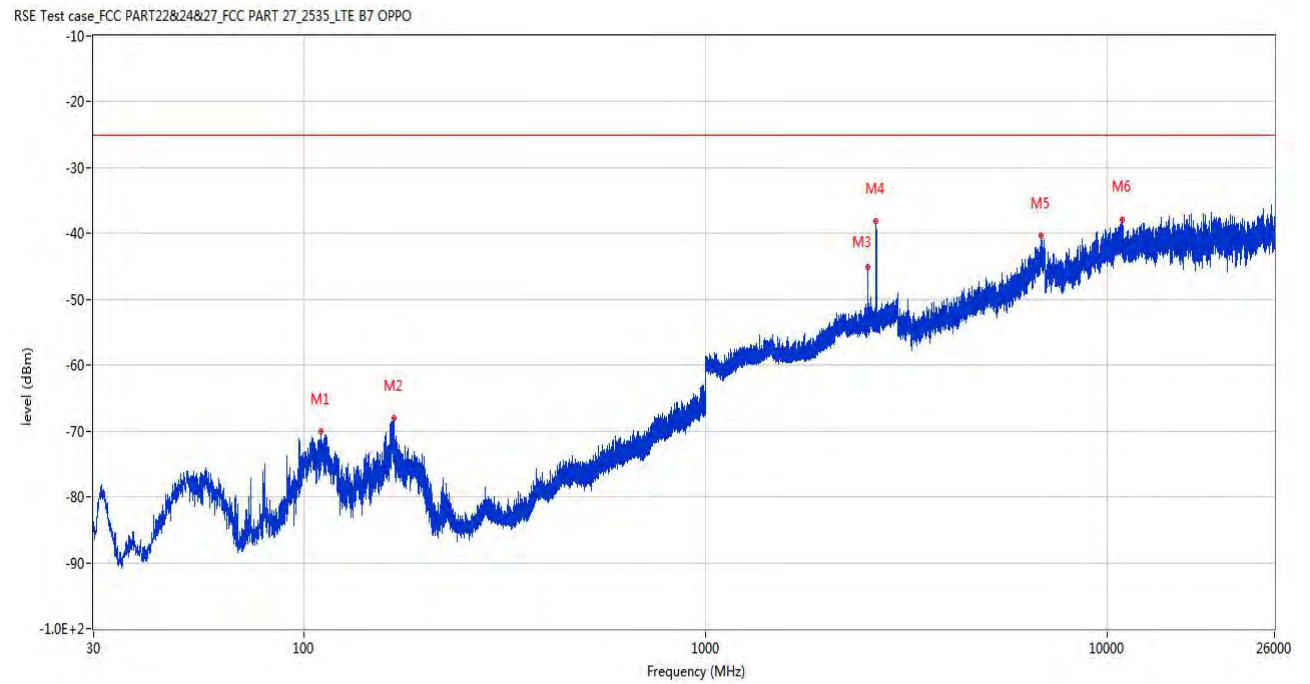
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.997	-63.37	-14.82	-25.0	-38.37	282.00	Vertical	Horizontal	Pass
91.210	-66.53	-18.65	-25.0	-41.53	288.00	Vertical	Horizontal	Pass
2532.877	-46.23	2.21	-25.0	-21.23	299.00	Vertical	Horizontal	N/A
2656.483	-41.65	0.89	-25.0	-16.65	82.00	Vertical	Horizontal	N/A
6847.393	-40.03	13.70	-25.0	-15.03	251.00	Vertical	Horizontal	Pass
14234.511	-37.46	20.73	-25.0	-12.46	40.00	Vertical	Horizontal	Pass

7.2 LTE Band 7 BW10, Middle Channel

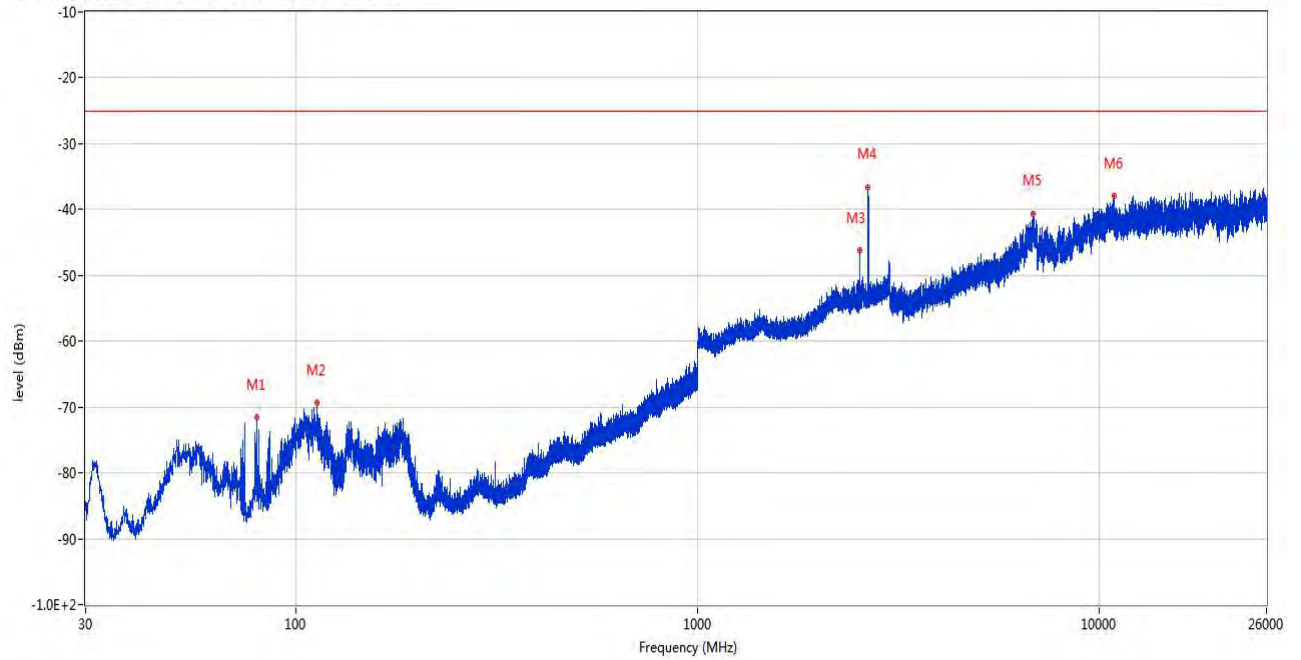
RSE-H&H LTE Band 7 BW10 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
110.611	-70.15	-18.94	-25.0	-45.15	142.00	Horizontal	Horizontal	Pass
167.601	-68.11	-14.12	-25.0	-43.11	318.00	Horizontal	Horizontal	Pass
2530.876	-45.10	2.17	-25.0	-20.10	93.00	Horizontal	Horizontal	N/A
2653.083	-38.17	1.04	-25.0	-13.17	323.00	Horizontal	Horizontal	N/A
6841.592	-40.33	13.52	-25.0	-15.33	3.00	Horizontal	Horizontal	Pass
10842.630	-37.93	17.95	-25.0	-12.93	123.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW10 CH21100

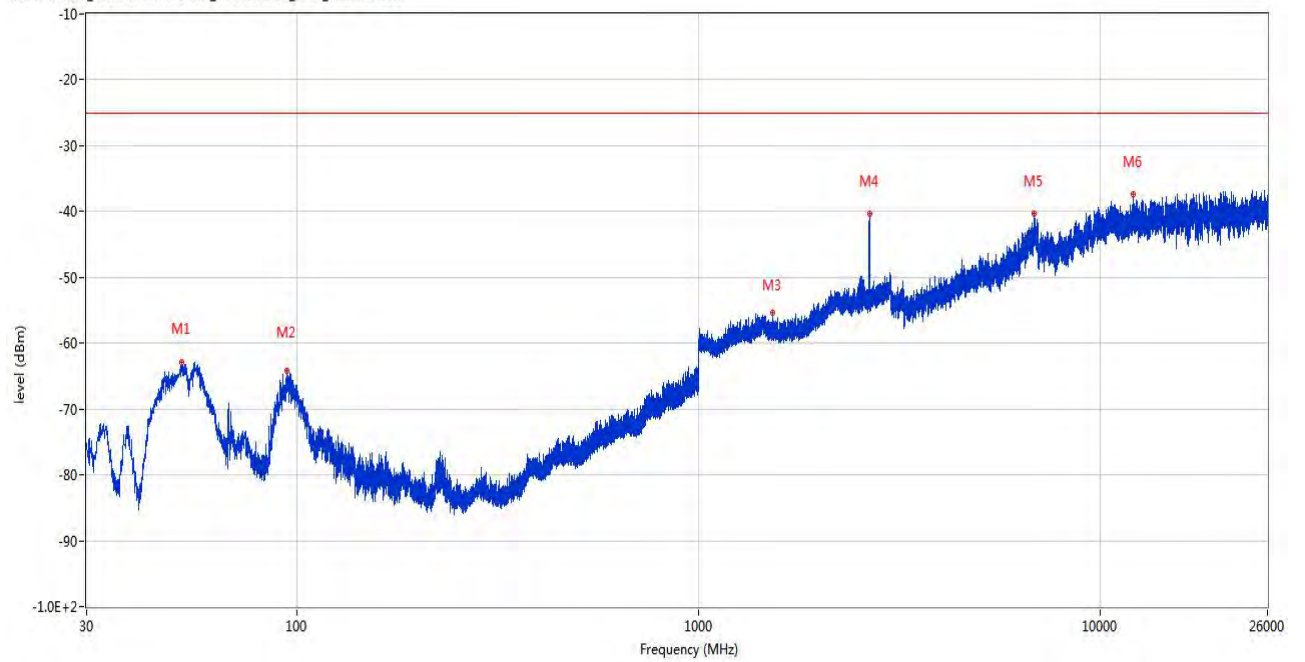
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
79.860	-71.61	-16.21	-25.0	-46.61	98.00	Horizontal	Vertical	Pass
112.842	-69.29	-18.93	-25.0	-44.29	133.00	Horizontal	Vertical	Pass
2530.777	-46.17	2.17	-25.0	-21.17	14.00	Horizontal	Vertical	N/A
2655.383	-36.67	0.95	-25.0	-11.67	241.00	Horizontal	Vertical	N/A
6847.793	-40.74	13.67	-25.0	-15.74	253.00	Horizontal	Vertical	Pass
10848.093	-37.91	18.01	-25.0	-12.91	185.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW10 CH21100

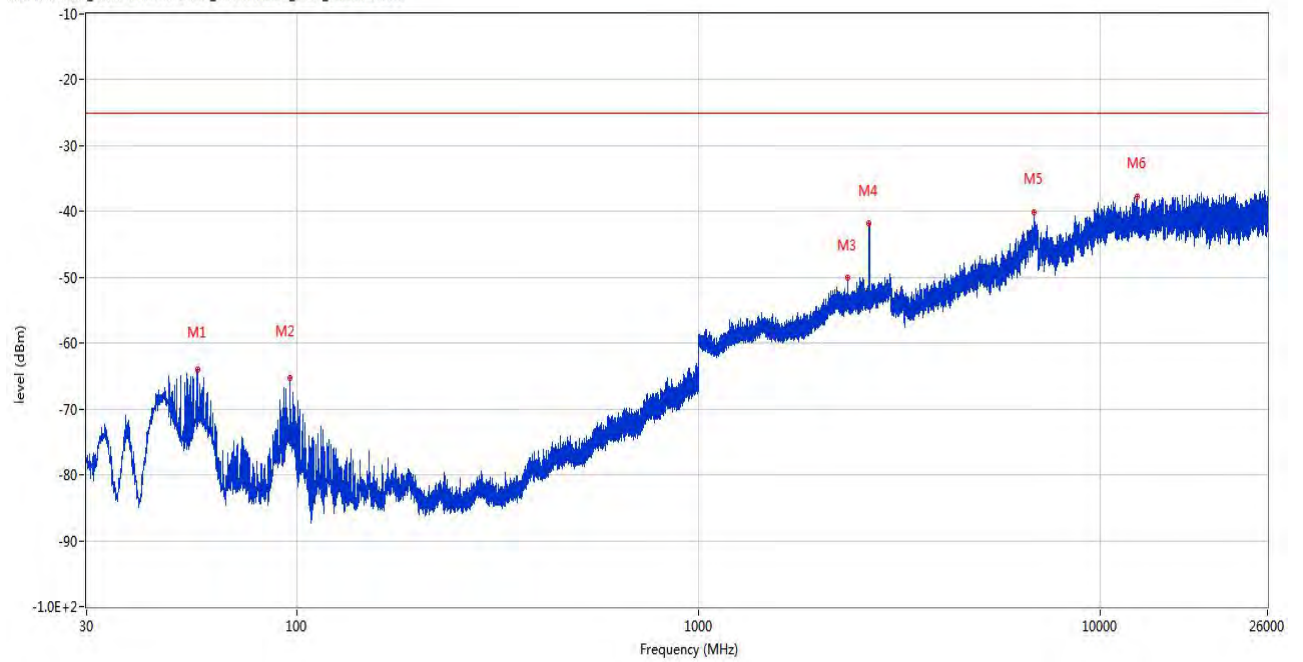
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.729	-62.93	-15.34	-25.0	-37.93	270.00	Vertical	Vertical	Pass
94.363	-64.22	-18.88	-25.0	-39.22	239.00	Vertical	Vertical	Pass
1526.426	-55.29	-4.10	-25.0	-30.29	14.00	Vertical	Vertical	Pass
2658.583	-40.34	0.93	-25.0	-15.34	86.00	Vertical	Vertical	N/A
6848.793	-40.37	13.61	-25.0	-15.37	228.00	Vertical	Vertical	Pass
12063.703	-37.41	17.15	-25.0	-12.41	111.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 7 BW10 CH21100

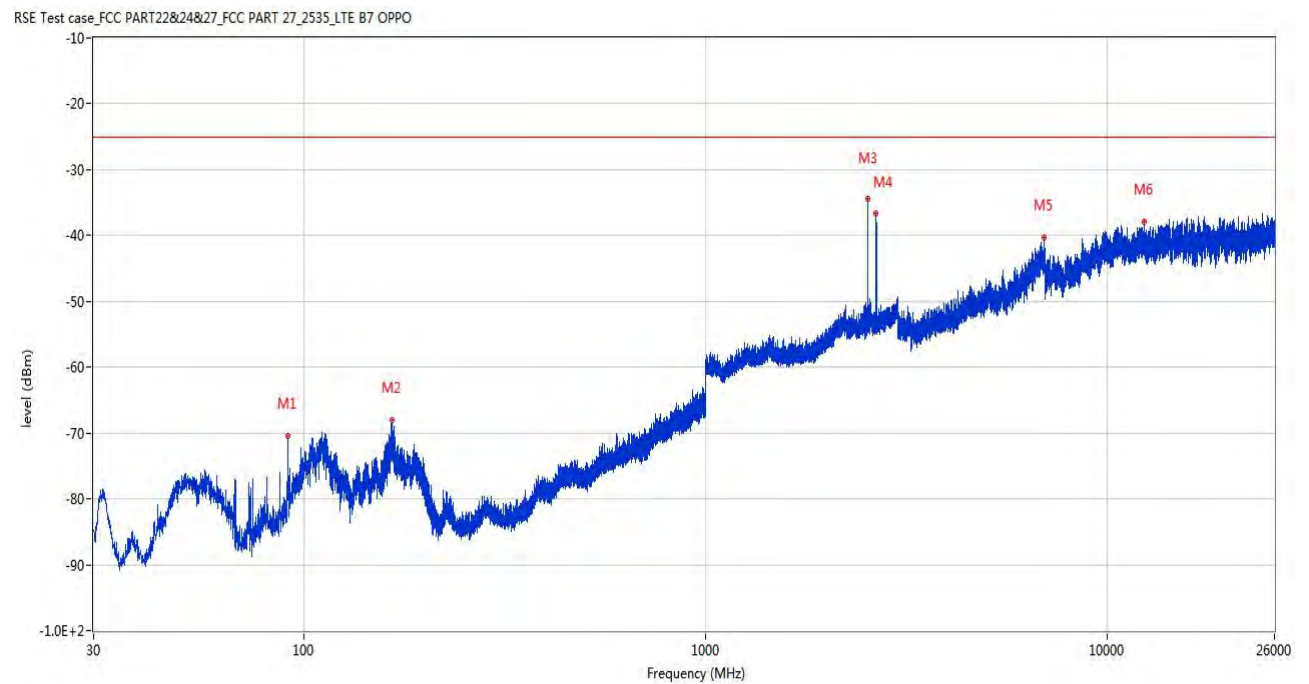
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.725	-63.93	-14.65	-25.0	-38.93	255.00	Vertical	Horizontal	Pass
96.012	-65.33	-19.02	-25.0	-40.33	266.00	Vertical	Horizontal	Pass
2352.368	-50.08	0.34	-25.0	-25.08	154.00	Vertical	Horizontal	Pass
2655.583	-41.78	0.94	-25.0	-16.78	89.00	Vertical	Horizontal	N/A
6845.392	-40.04	13.51	-25.0	-15.04	65.00	Vertical	Horizontal	Pass
12318.154	-37.68	17.88	-25.0	-12.68	131.00	Vertical	Horizontal	Pass

7.3 LTE Band 7 BW15, Middle Channel

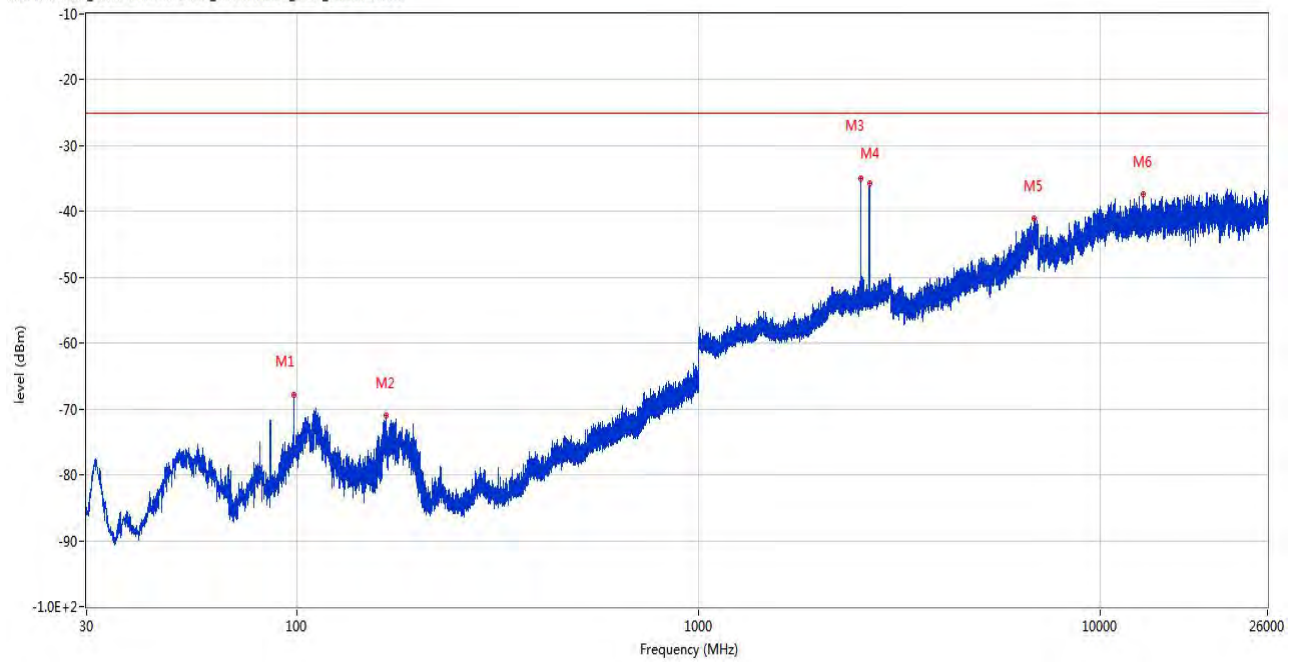
RSE-H&H LTE Band 7 BW15 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.404	-70.51	-18.67	-25.0	-45.51	322.00	Horizontal	Horizontal	Pass
166.001	-68.12	-14.09	-25.0	-43.12	293.00	Horizontal	Horizontal	Pass
2528.577	-34.36	2.13	-25.0	-9.36	97.00	Horizontal	Horizontal	N/A
2649.982	-36.58	1.20	-25.0	-11.58	238.00	Horizontal	Horizontal	N/A
6943.797	-40.38	13.28	-25.0	-15.38	32.00	Horizontal	Horizontal	Pass
12354.955	-38.00	17.15	-25.0	-13.00	353.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW15 CH21100

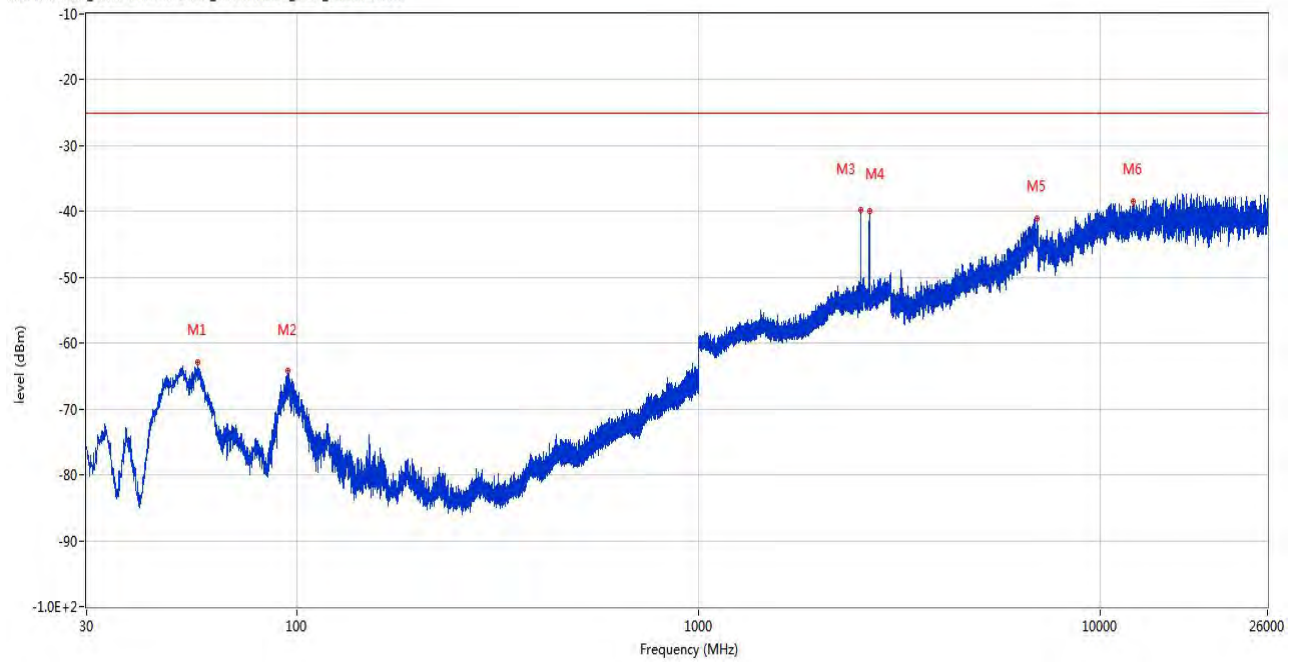
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.291	-67.82	-19.13	-25.0	-42.82	312.00	Horizontal	Vertical	Pass
166.922	-70.96	-14.11	-25.0	-45.96	301.00	Horizontal	Vertical	Pass
2528.577	-34.89	2.13	-25.0	-9.89	201.00	Horizontal	Vertical	N/A
2657.883	-35.78	0.92	-25.0	-10.78	244.00	Horizontal	Vertical	N/A
6847.193	-41.13	13.71	-25.0	-16.13	323.00	Horizontal	Vertical	Pass
12758.663	-37.32	18.45	-25.0	-12.32	196.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW15 CH21100

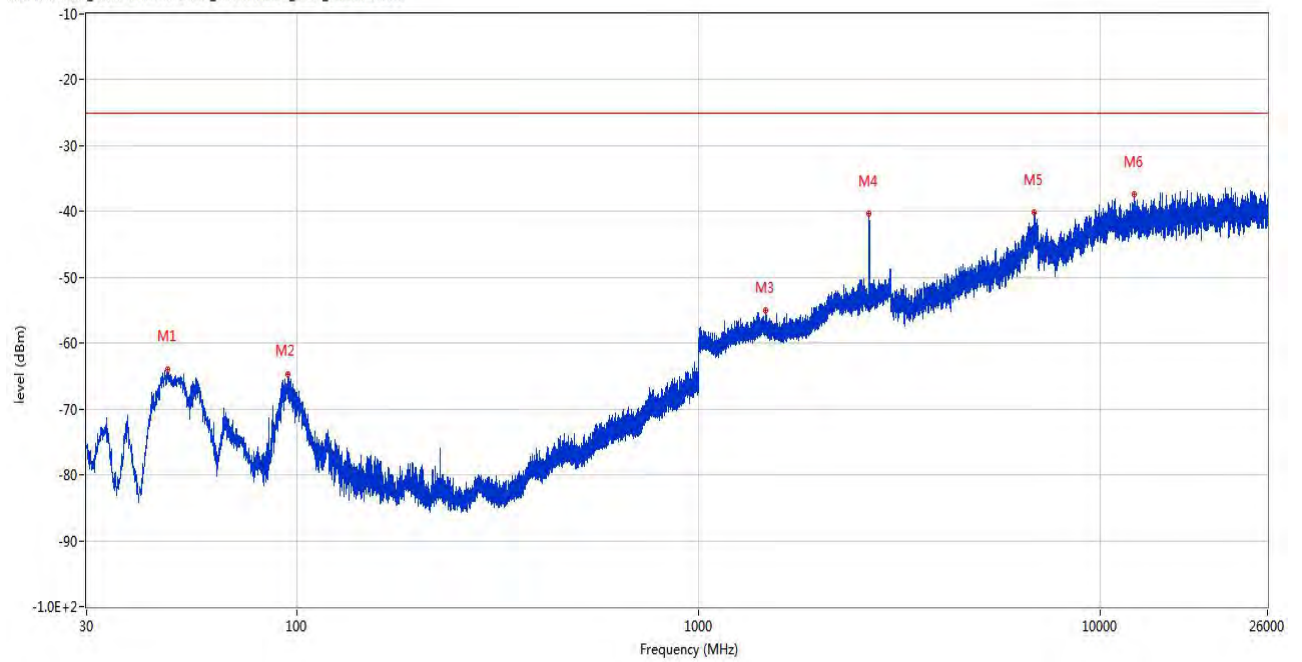
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.725	-62.96	-14.65	-25.0	-37.96	295.00	Vertical	Vertical	Pass
94.848	-64.25	-18.92	-25.0	-39.25	207.00	Vertical	Vertical	Pass
2528.577	-39.81	2.13	-25.0	-14.81	87.00	Vertical	Vertical	N/A
2659.983	-40.02	0.87	-25.0	-15.02	87.00	Vertical	Vertical	N/A
6948.598	-41.12	12.67	-25.0	-16.12	0.00	Vertical	Vertical	Pass
12044.440	-38.43	17.03	-25.0	-13.43	160.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 7 BW15 CH21100

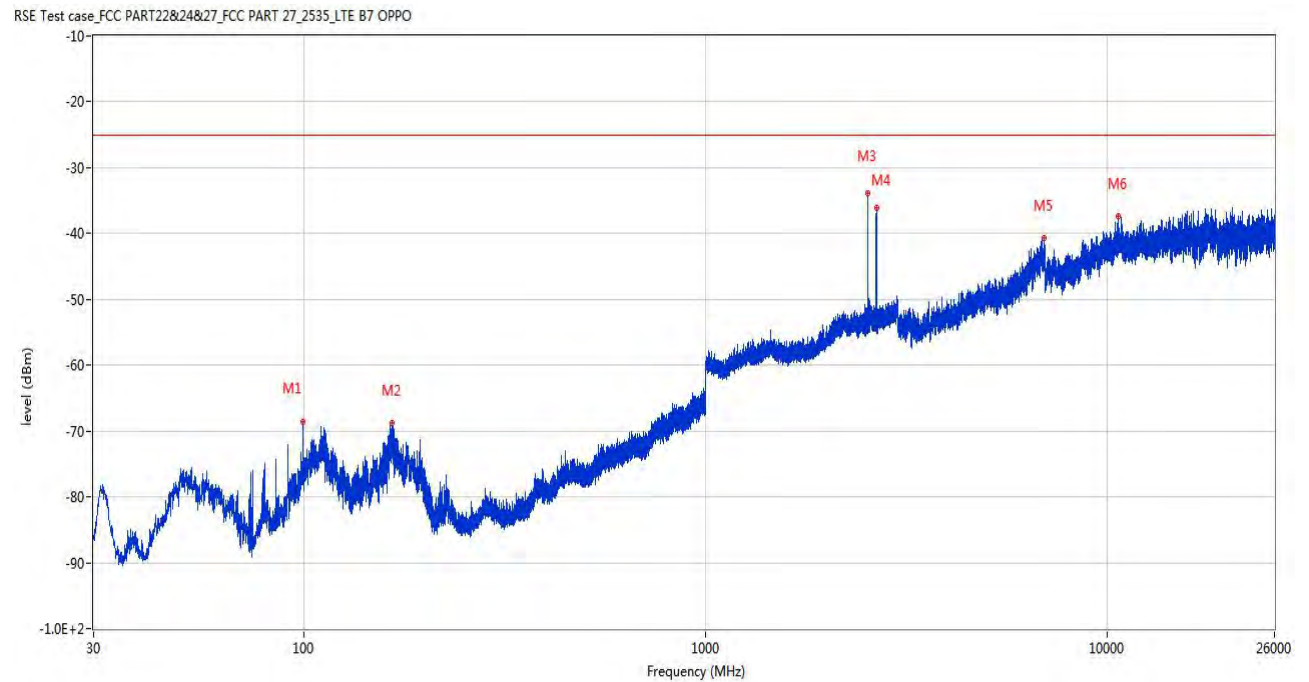
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.800	-63.96	-15.49	-25.0	-38.96	289.00	Vertical	Horizontal	Pass
95.187	-64.75	-18.95	-25.0	-39.75	195.00	Vertical	Horizontal	Pass
1464.223	-55.07	-4.01	-25.0	-30.07	360.00	Vertical	Horizontal	Pass
2649.982	-40.27	1.20	-25.0	-15.27	90.00	Vertical	Horizontal	N/A
6842.392	-40.14	13.42	-25.0	-15.14	0.00	Vertical	Horizontal	Pass
12105.105	-37.32	17.73	-25.0	-12.32	204.00	Vertical	Horizontal	Pass

7.4 LTE Band 7 BW20, Middle Channel

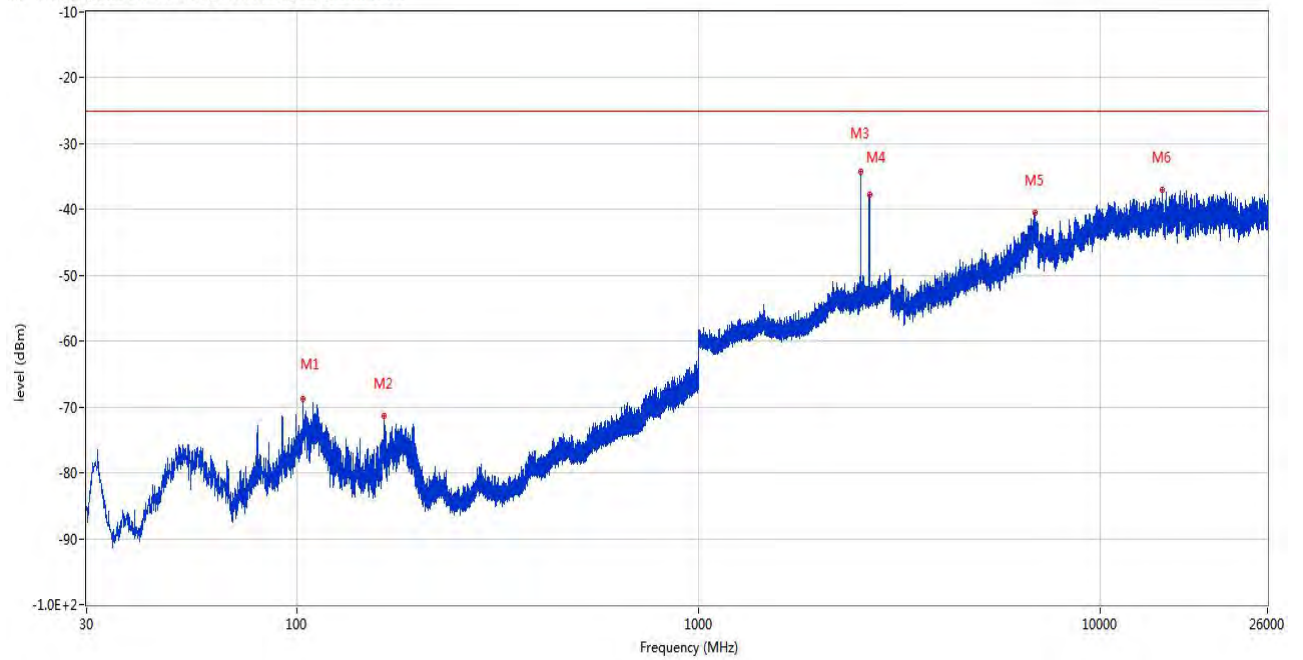
RSE-H&H LTE Band 7 BW20 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.455	-68.66	-19.07	-25.0	-43.66	291.00	Horizontal	Horizontal	Pass
165.564	-68.70	-14.03	-25.0	-43.70	305.00	Horizontal	Horizontal	Pass
2526.376	-33.96	2.09	-25.0	-8.96	81.00	Horizontal	Horizontal	N/A
2658.883	-36.07	0.92	-25.0	-11.07	321.00	Horizontal	Horizontal	N/A
6940.197	-40.76	13.55	-25.0	-15.76	162.00	Horizontal	Horizontal	Pass
10593.067	-37.41	18.80	-25.0	-12.41	231.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 7 BW20 CH21100

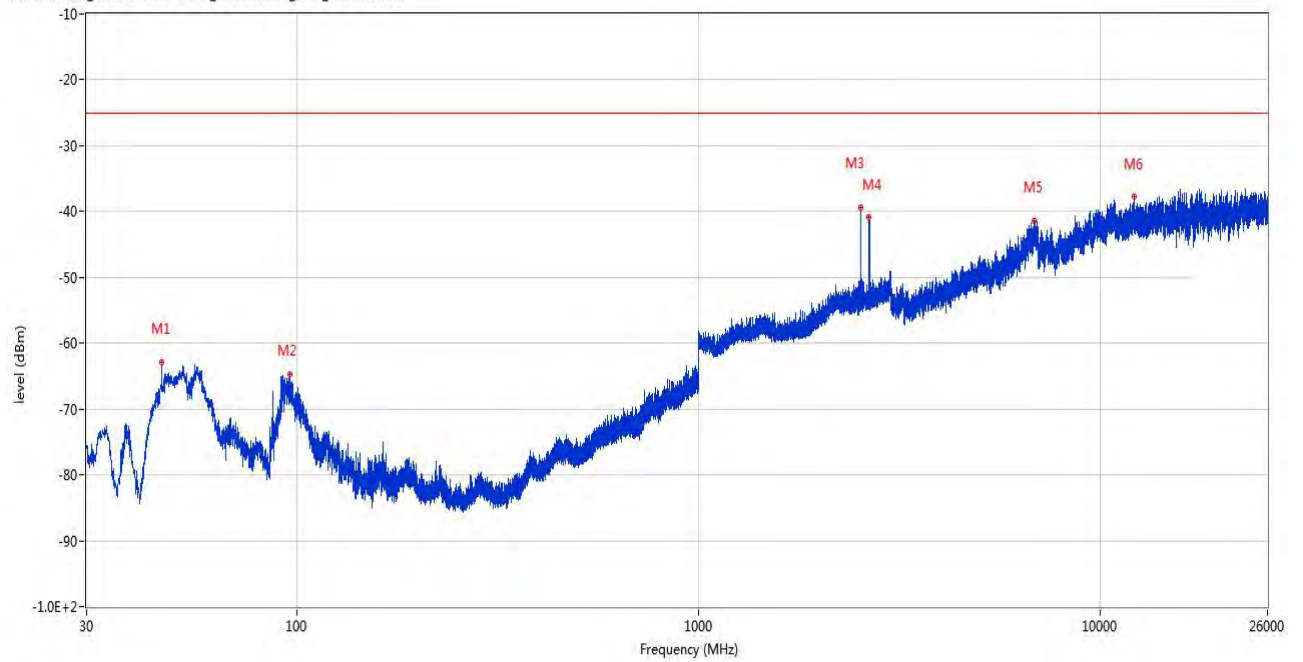
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.578	-68.84	-19.21	-25.0	-43.84	303.00	Horizontal	Vertical	Pass
165.031	-71.30	-13.96	-25.0	-46.30	318.00	Horizontal	Vertical	Pass
2526.276	-34.24	2.09	-25.0	-9.24	218.00	Horizontal	Vertical	N/A
2662.483	-37.74	0.90	-25.0	-12.74	246.00	Horizontal	Vertical	N/A
6854.393	-40.49	13.15	-25.0	-15.49	85.00	Horizontal	Vertical	Pass
14225.062	-36.93	20.10	-25.0	-11.93	196.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 7 BW20 CH21100

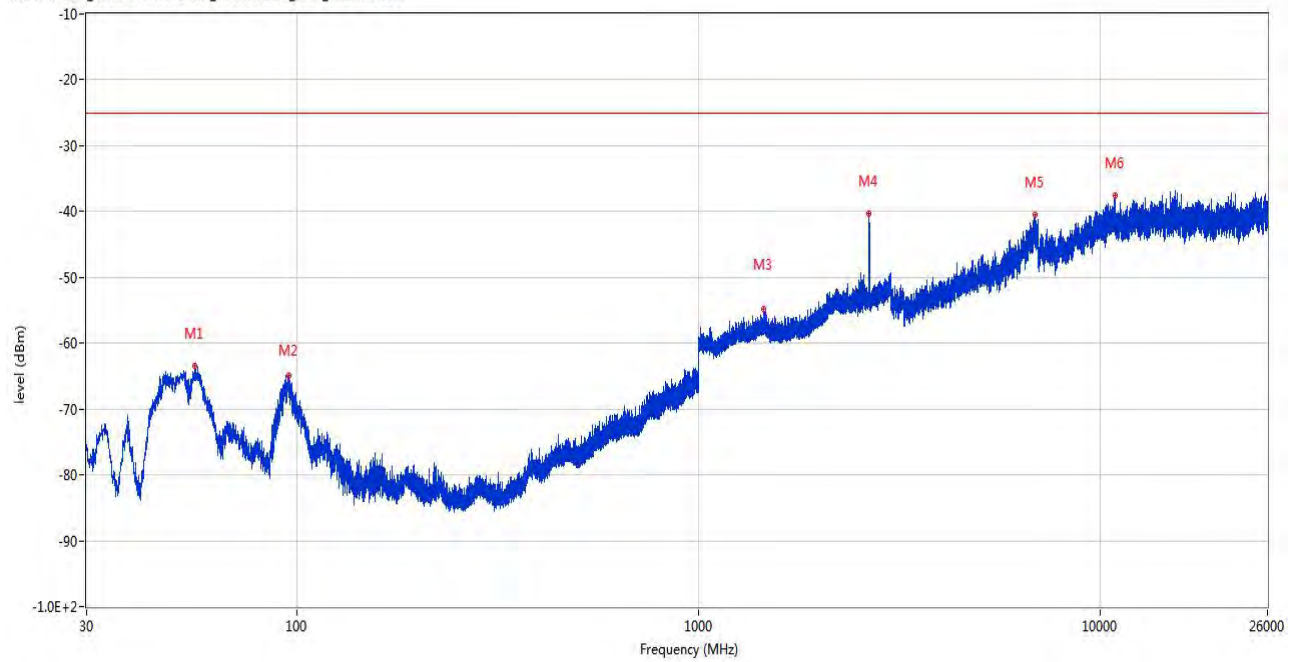
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.103	-62.83	-15.54	-25.0	-37.83	284.00	Vertical	Vertical	Pass
95.963	-64.77	-19.02	-25.0	-39.77	231.00	Vertical	Vertical	Pass
2526.176	-39.30	2.08	-25.0	-14.30	91.00	Vertical	Vertical	N/A
2650.782	-40.80	1.14	-25.0	-15.80	91.00	Vertical	Vertical	N/A
6811.790	-41.32	12.80	-25.0	-16.32	339.00	Vertical	Vertical	Pass
12112.293	-37.80	17.74	-25.0	-12.80	91.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 7 BW20 CH21100

RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



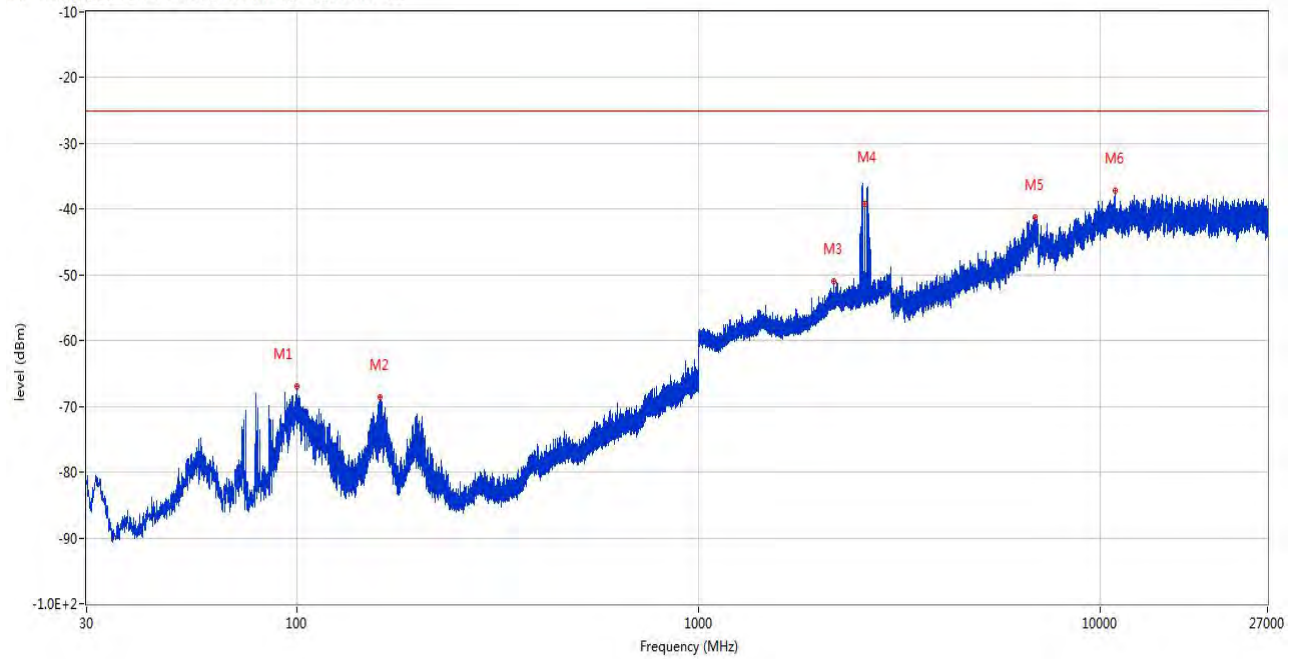
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.609	-63.49	-15.07	-25.0	-38.49	249.00	Vertical	Horizontal	Pass
95.333	-64.93	-18.96	-25.0	-39.93	223.00	Vertical	Horizontal	Pass
1448.122	-54.81	-3.46	-25.0	-29.81	0.00	Vertical	Horizontal	Pass
2655.183	-40.27	0.96	-25.0	-15.27	86.00	Vertical	Horizontal	N/A
6852.192	-40.53	13.50	-25.0	-15.53	80.00	Vertical	Horizontal	Pass
10851.255	-37.63	18.00	-25.0	-12.63	360.00	Vertical	Horizontal	Pass

8 LTE Band 38

8.1 LTE Band 38 BW5, Middle Channel

RSE-H&H LTE Band 38 BW5 CH38000

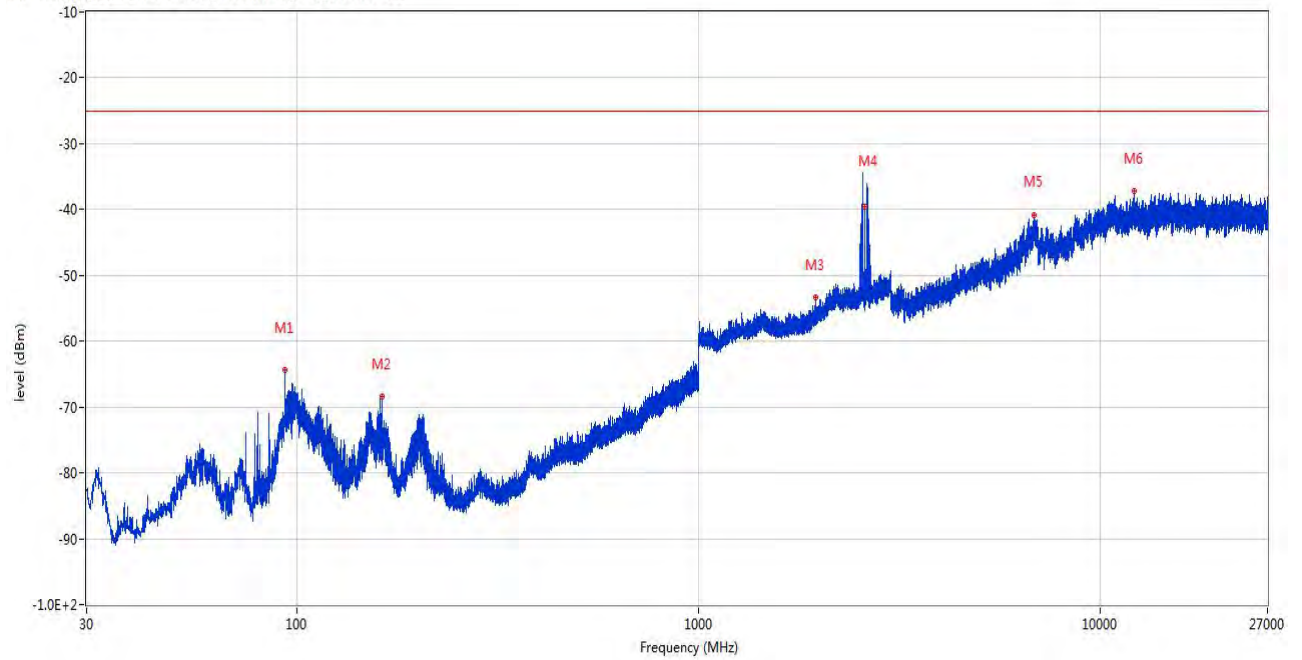
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.892	-66.90	-19.02	-25.0	-41.90	150.00	Horizontal	Horizontal	Pass
161.587	-68.65	-14.14	-25.0	-43.65	0.00	Horizontal	Horizontal	Pass
2172.159	-51.03	-0.51	-25.0	-26.03	237.00	Horizontal	Horizontal	Pass
2592.980	-39.16	2.97	-25.0	-14.16	98.00	Horizontal	Horizontal	N/A
6852.792	-41.18	13.42	-25.0	-16.18	341.00	Horizontal	Horizontal	Pass
10859.880	-37.24	17.86	-25.0	-12.24	1.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW5 CH38000

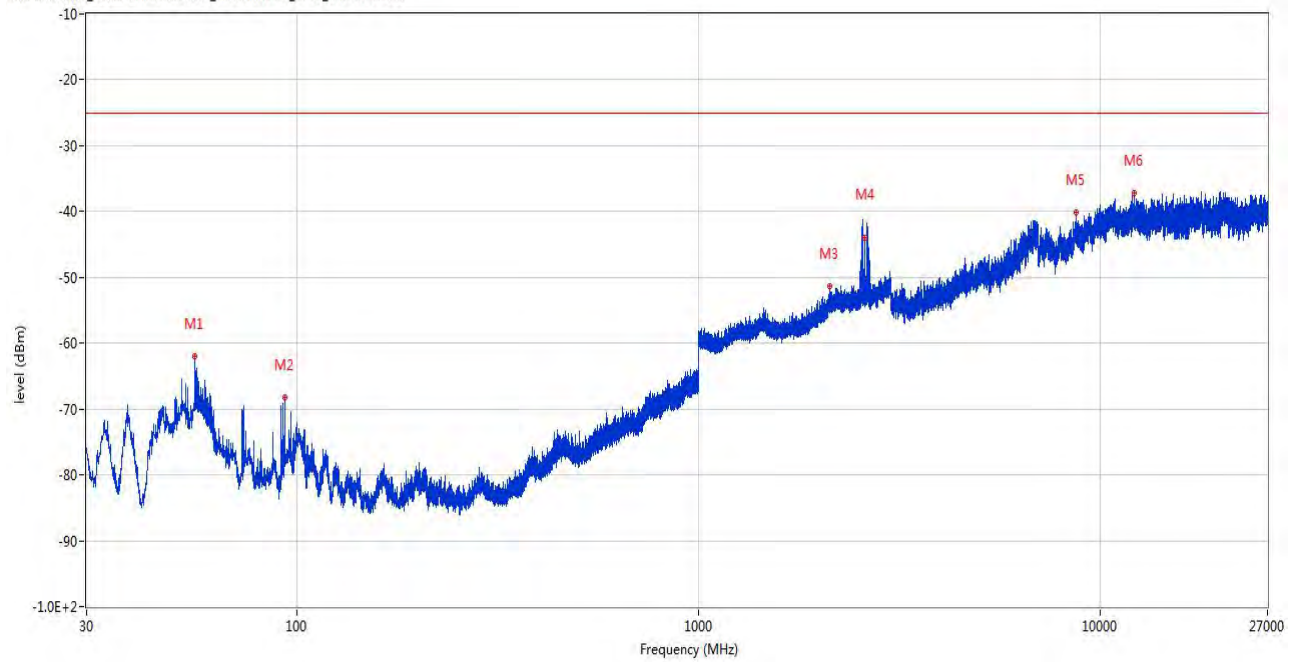
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.247	-64.43	-18.89	-25.0	-39.43	299.00	Horizontal	Vertical	Pass
162.897	-68.48	-14.05	-25.0	-43.48	0.00	Horizontal	Vertical	Pass
1951.648	-53.43	-2.92	-25.0	-28.43	258.00	Horizontal	Vertical	Pass
2592.980	-39.58	2.97	-25.0	-14.58	36.00	Horizontal	Vertical	N/A
6834.192	-40.83	13.39	-25.0	-15.83	360.00	Horizontal	Vertical	Pass
12106.255	-37.12	17.73	-25.0	-12.12	132.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW5 CH38000

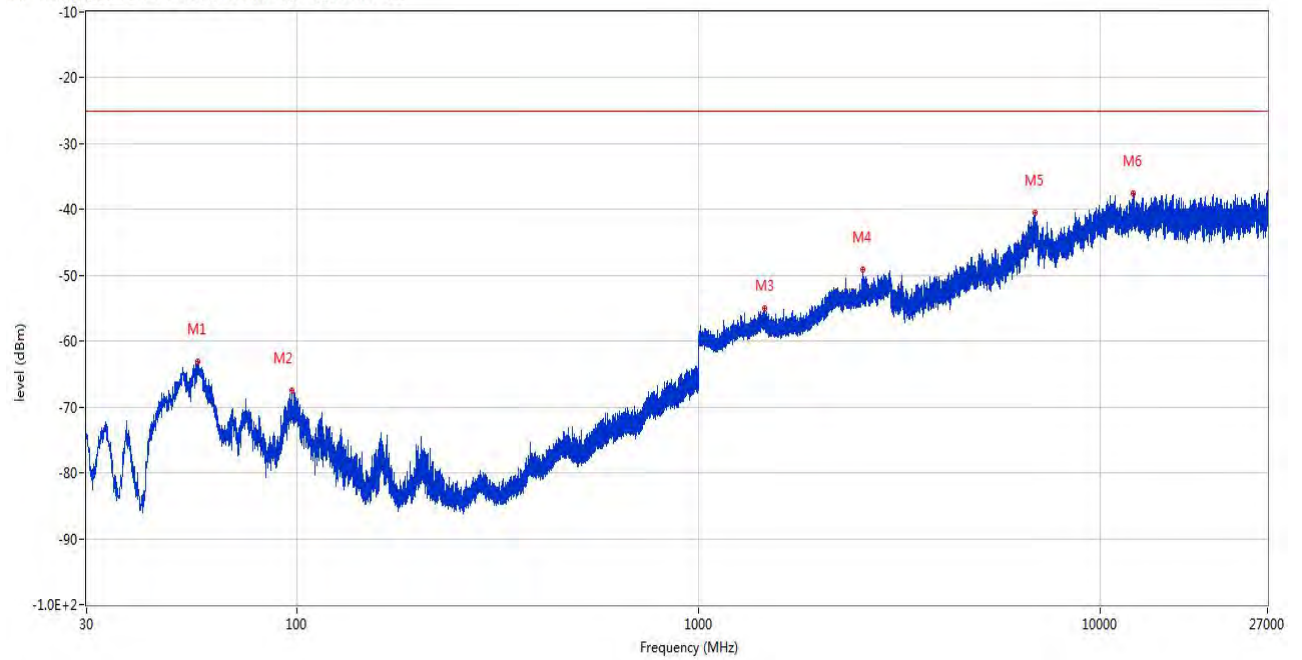
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.706	-61.99	-14.71	-25.0	-36.99	295.00	Vertical	Vertical	Pass
93.296	-68.30	-18.89	-25.0	-43.30	268.00	Vertical	Vertical	Pass
2120.956	-51.32	-0.29	-25.0	-26.32	323.00	Vertical	Vertical	Pass
2592.980	-43.92	2.97	-25.0	-18.92	220.00	Vertical	Vertical	N/A
8691.159	-40.13	14.06	-25.0	-15.13	194.00	Vertical	Vertical	Pass
12106.543	-37.14	17.73	-25.0	-12.14	251.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 38 BW5 CH38000

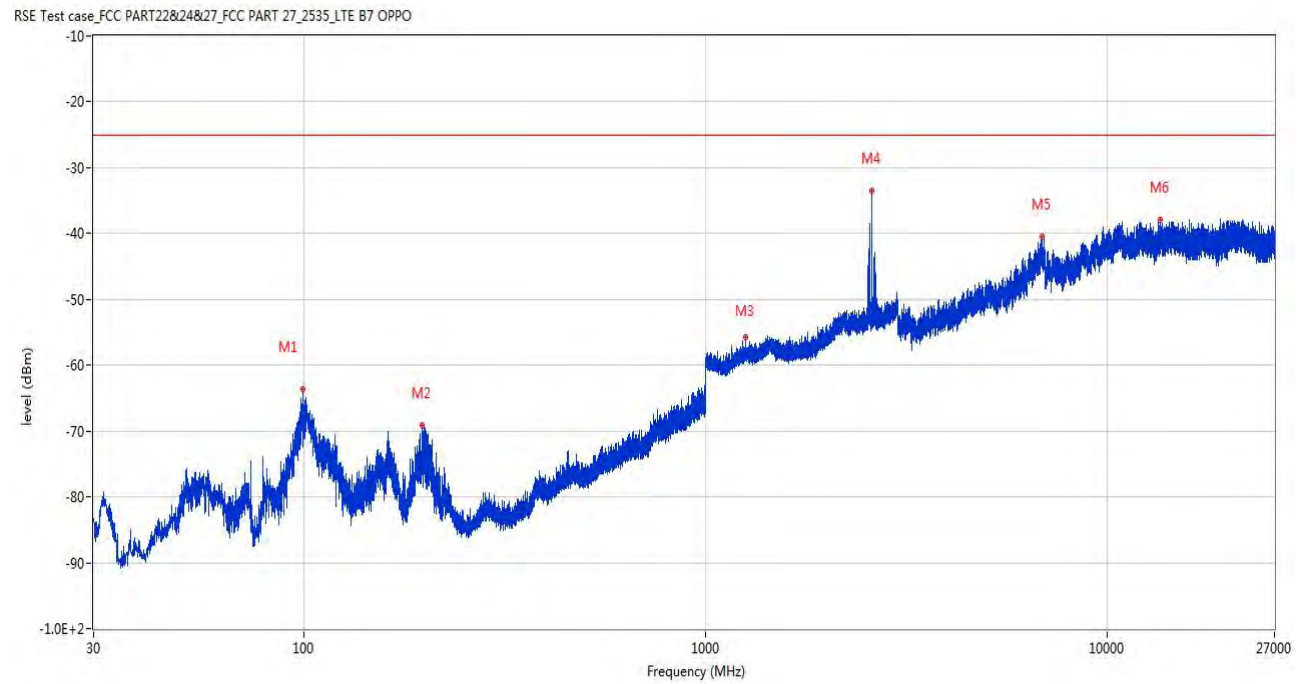
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.676	-63.02	-14.52	-25.0	-38.02	309.00	Vertical	Horizontal	Pass
97.176	-67.54	-19.09	-25.0	-42.54	337.00	Vertical	Horizontal	Pass
1461.123	-55.04	-3.70	-25.0	-30.04	62.00	Vertical	Horizontal	Pass
2557.978	-49.10	1.10	-25.0	-24.10	62.00	Vertical	Horizontal	N/A
6851.192	-40.45	13.63	-25.0	-15.45	293.00	Vertical	Horizontal	Pass
12074.629	-37.64	17.28	-25.0	-12.64	315.00	Vertical	Horizontal	Pass

8.2 LTE Band 38 BW10, Middle Channel

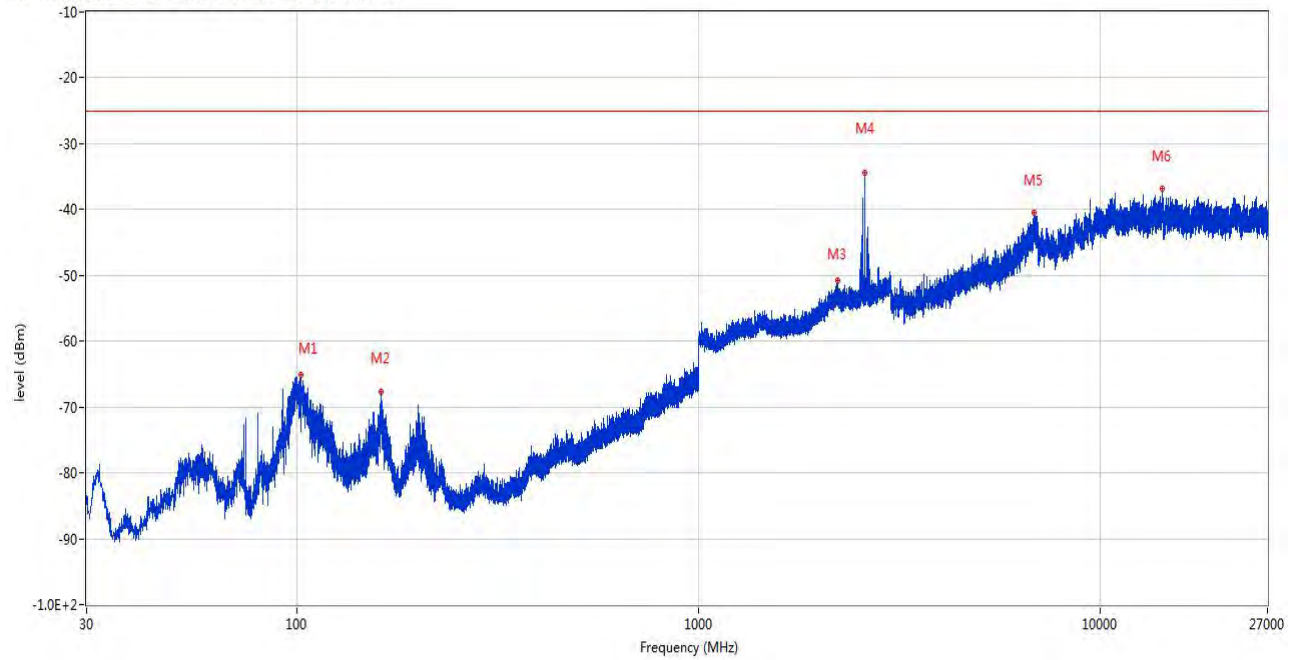
RSE-H&H LTE Band 38 BW10 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-63.68	-19.07	-25.0	-38.68	328.00	Horizontal	Horizontal	Pass
197.091	-69.20	-14.56	-25.0	-44.20	360.00	Horizontal	Horizontal	Pass
1256.313	-55.66	-4.32	-25.0	-30.66	230.00	Horizontal	Horizontal	Pass
2590.980	-33.48	2.99	-25.0	-8.48	109.00	Horizontal	Horizontal	N/A
6849.993	-40.45	13.63	-25.0	-15.45	343.00	Horizontal	Horizontal	Pass
13485.824	-37.98	17.93	-25.0	-12.98	55.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW10 CH38000

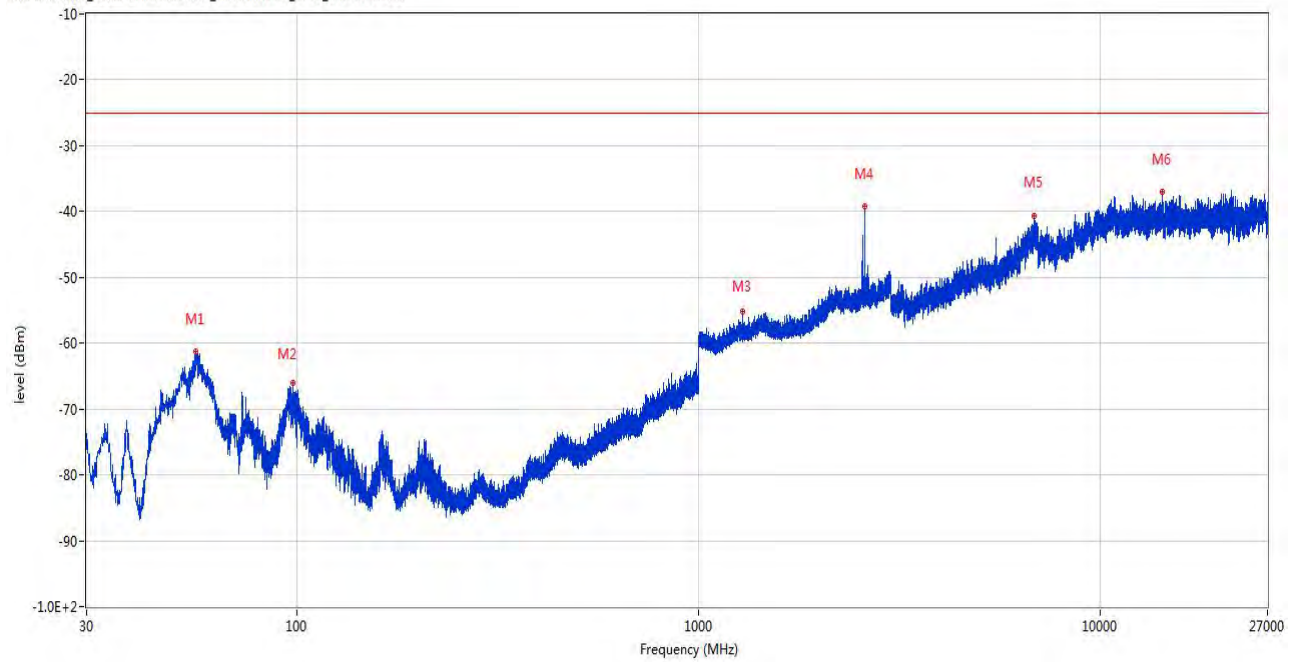
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.657	-65.15	-19.24	-25.0	-40.15	299.00	Horizontal	Vertical	Pass
161.684	-67.60	-14.13	-25.0	-42.60	266.00	Horizontal	Vertical	Pass
2216.961	-50.84	1.08	-25.0	-25.84	92.00	Horizontal	Vertical	Pass
2590.880	-34.38	2.99	-25.0	-9.38	14.00	Horizontal	Vertical	N/A
6845.792	-40.48	13.57	-25.0	-15.48	262.00	Horizontal	Vertical	Pass
14221.649	-36.76	19.88	-25.0	-11.76	208.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW10 CH38000

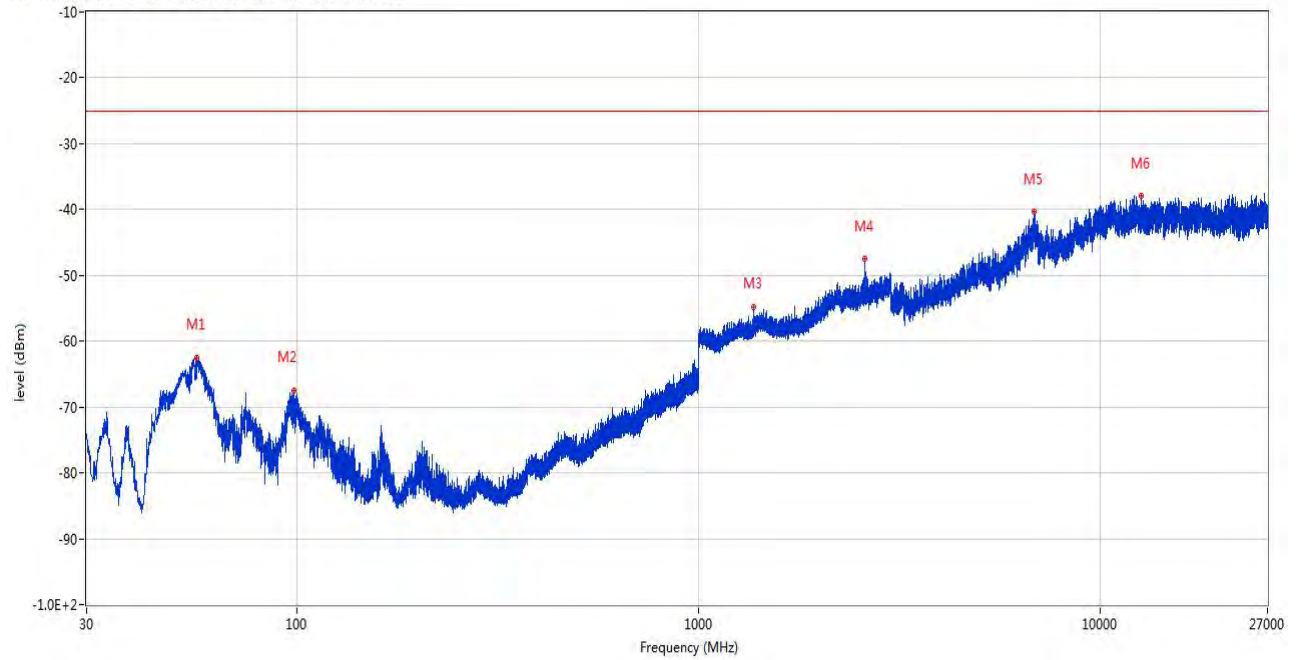
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.046	-61.34	-14.56	-25.0	-36.34	258.00	Vertical	Vertical	Pass
97.661	-66.01	-19.18	-25.0	-41.01	345.00	Vertical	Vertical	Pass
1287.114	-55.11	-4.58	-25.0	-30.11	61.00	Vertical	Vertical	Pass
2590.780	-39.24	2.99	-25.0	-14.24	99.00	Vertical	Vertical	N/A
6842.192	-40.64	13.45	-25.0	-15.64	176.00	Vertical	Vertical	Pass
14234.249	-37.00	20.71	-25.0	-12.00	2.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 38 BW10 CH38000

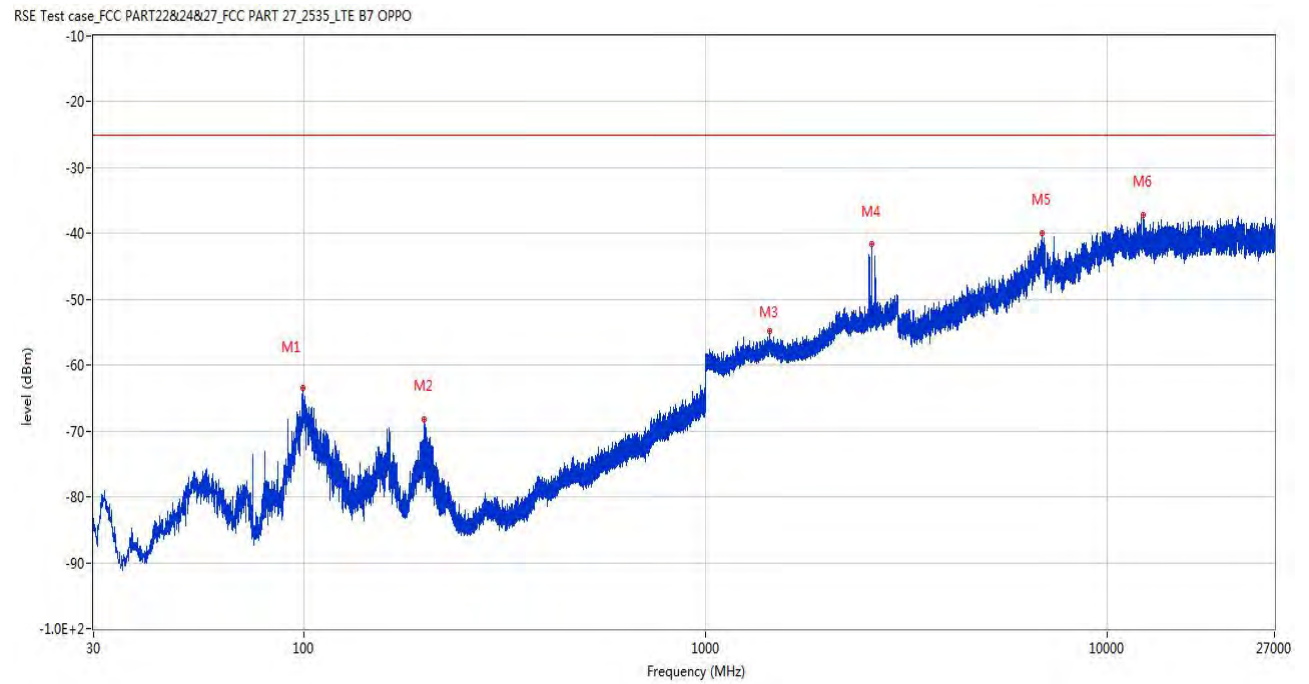
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.337	-62.47	-14.54	-25.0	-37.47	269.00	Vertical	Horizontal	Pass
98.437	-67.47	-19.20	-25.0	-42.47	331.00	Vertical	Horizontal	Pass
1369.518	-54.77	-4.37	-25.0	-29.77	47.00	Vertical	Horizontal	Pass
2590.680	-47.48	2.99	-25.0	-22.48	56.00	Vertical	Horizontal	N/A
6845.992	-40.36	13.60	-25.0	-15.36	168.00	Vertical	Horizontal	Pass
12598.192	-37.91	17.55	-25.0	-12.91	174.00	Vertical	Horizontal	Pass

8.3 LTE Band 38 BW15, Middle Channel

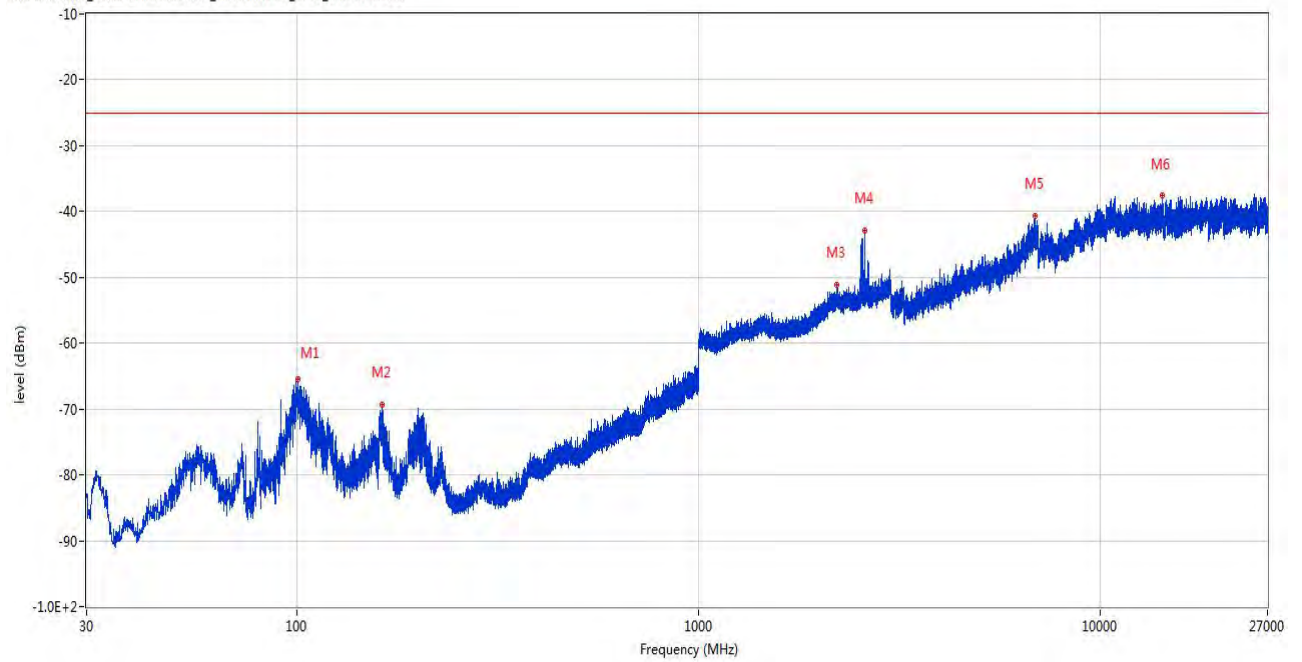
RSE-H&H LTE Band 38 BW15 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-63.36	-19.07	-25.0	-38.36	314.00	Horizontal	Horizontal	Pass
199.176	-68.14	-14.77	-25.0	-43.14	360.00	Horizontal	Horizontal	Pass
1444.222	-54.85	-3.43	-25.0	-29.85	270.00	Horizontal	Horizontal	Pass
2588.579	-41.65	3.00	-25.0	-16.65	107.00	Horizontal	Horizontal	N/A
6851.792	-40.03	13.55	-25.0	-15.03	43.00	Horizontal	Horizontal	Pass
12269.564	-37.14	17.88	-25.0	-12.14	215.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW15 CH38000

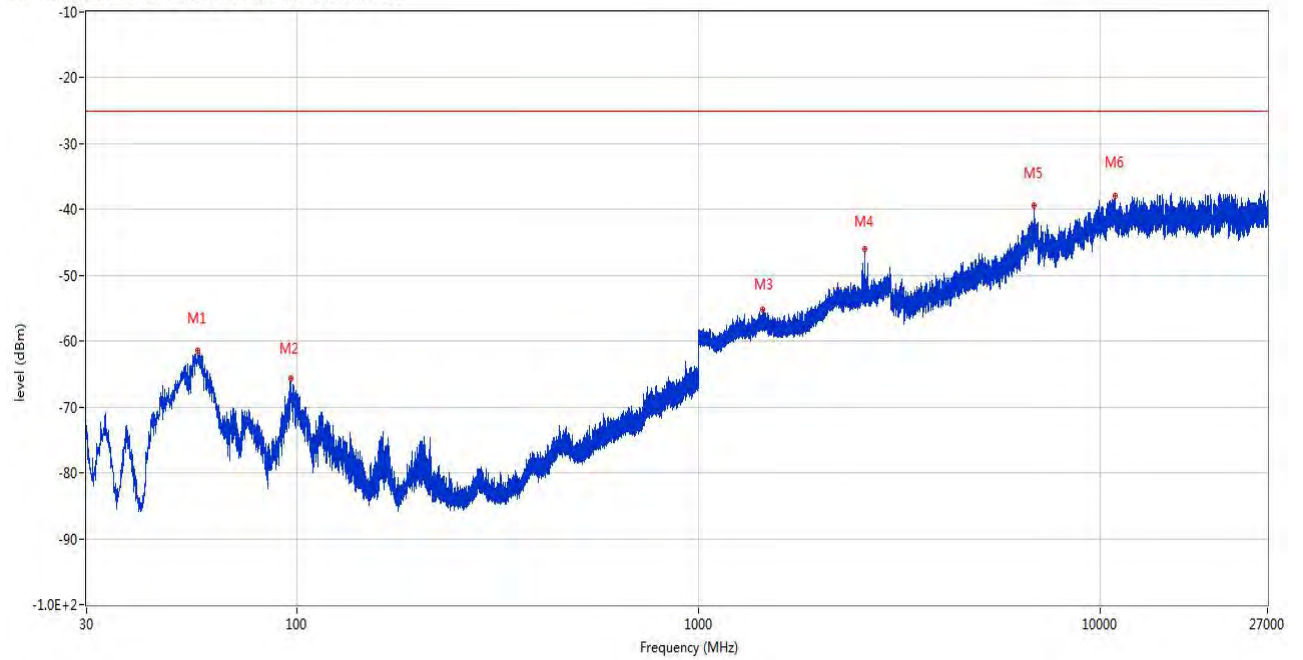
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.668	-65.55	-19.06	-25.0	-40.55	292.00	Horizontal	Vertical	Pass
163.236	-69.35	-14.03	-25.0	-44.35	253.00	Horizontal	Vertical	Pass
2205.460	-51.22	0.92	-25.0	-26.22	9.00	Horizontal	Vertical	Pass
2588.679	-42.91	3.00	-25.0	-17.91	199.00	Horizontal	Vertical	N/A
6857.793	-40.76	12.80	-25.0	-15.76	345.00	Horizontal	Vertical	Pass
14236.087	-37.49	20.84	-25.0	-12.49	228.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW15 CH38000

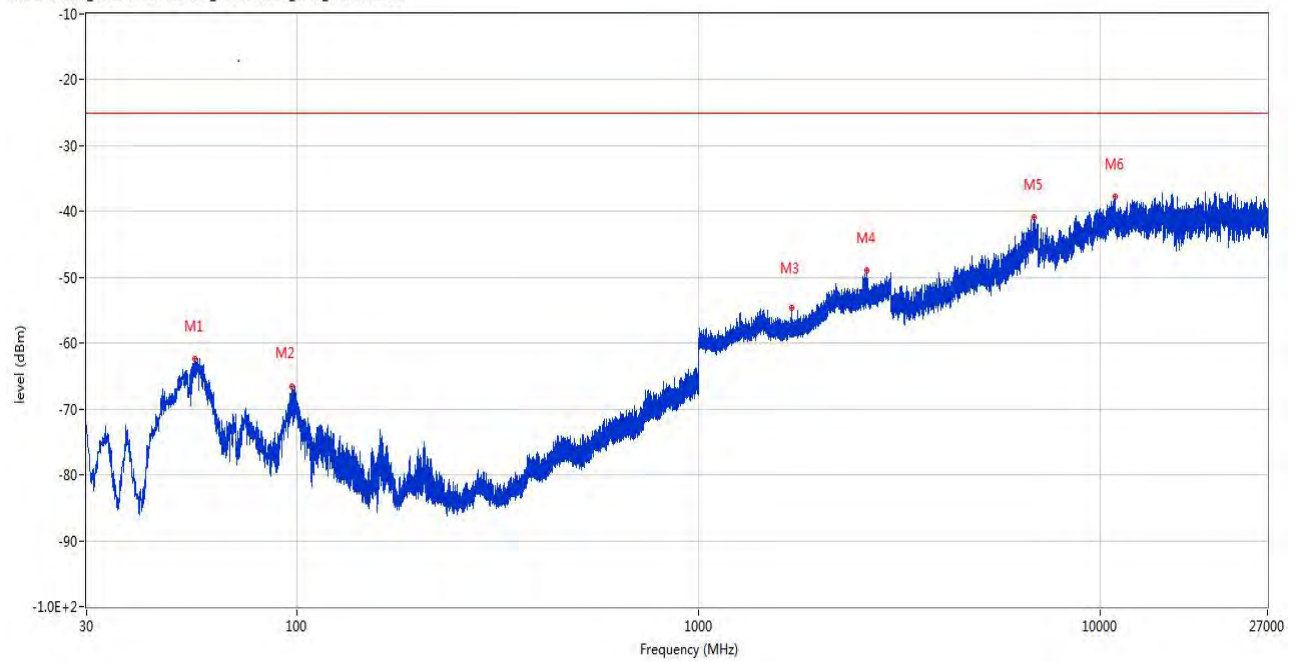
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.628	-61.36	-14.52	-25.0	-36.36	321.00	Vertical	Vertical	Pass
96.788	-65.65	-19.02	-25.0	-40.65	266.00	Vertical	Vertical	Pass
1441.122	-55.23	-3.37	-25.0	-30.23	14.00	Vertical	Vertical	Pass
2588.479	-46.04	3.00	-25.0	-21.04	89.00	Vertical	Vertical	N/A
6847.793	-39.48	13.67	-25.0	-14.48	47.00	Vertical	Vertical	Pass
10860.455	-37.97	17.85	-25.0	-12.97	0.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 38 BW15 CH38000

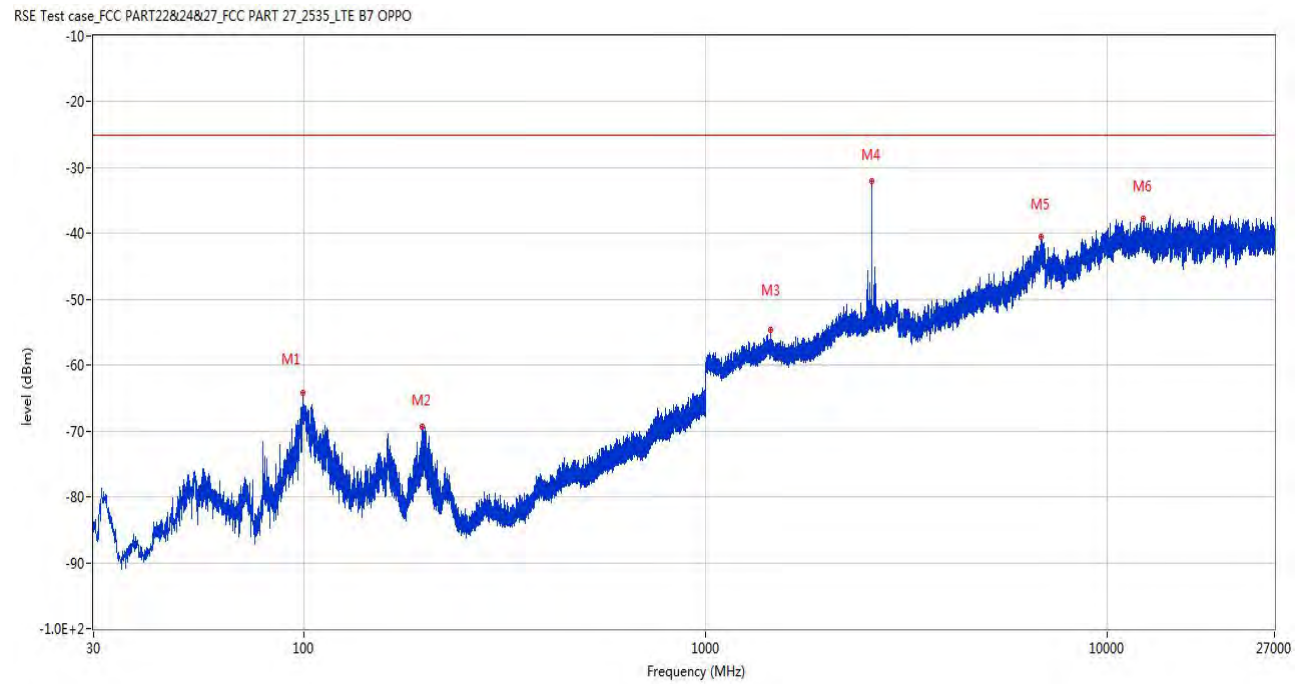
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.706	-62.29	-14.71	-25.0	-37.29	269.00	Vertical	Horizontal	Pass
97.515	-66.57	-19.16	-25.0	-41.57	331.00	Vertical	Horizontal	Pass
1699.435	-54.63	-4.18	-25.0	-29.63	93.00	Vertical	Horizontal	Pass
2615.181	-49.01	2.83	-25.0	-24.01	150.00	Vertical	Horizontal	N/A
6833.192	-40.86	13.34	-25.0	-15.86	160.00	Vertical	Horizontal	Pass
10845.792	-37.75	17.98	-25.0	-12.75	275.00	Vertical	Horizontal	Pass

8.4 LTE Band 38 BW20, Middle Channel

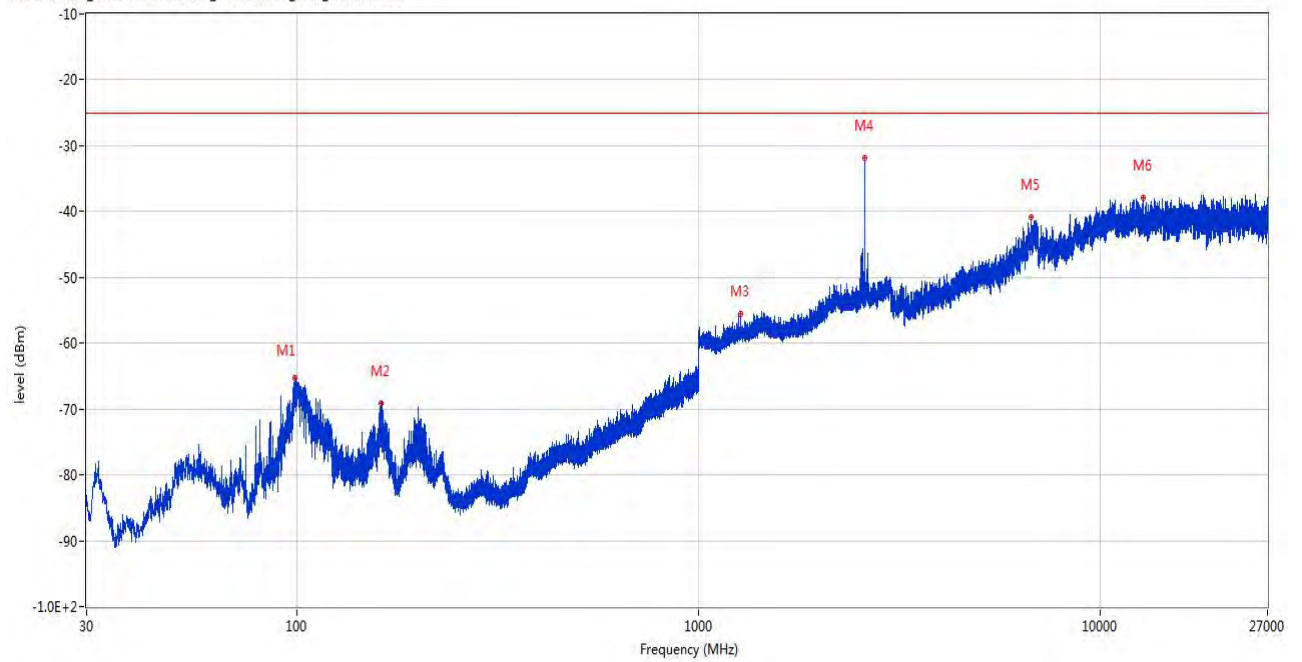
RSE-H&H LTE Band 38 BW20 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.552	-64.19	-19.07	-25.0	-39.19	286.00	Horizontal	Horizontal	Pass
197.479	-69.33	-14.62	-25.0	-44.33	26.00	Horizontal	Horizontal	Pass
1451.722	-54.54	-3.75	-25.0	-29.54	133.00	Horizontal	Horizontal	Pass
2586.279	-32.05	3.02	-25.0	-7.05	112.00	Horizontal	Horizontal	N/A
6836.192	-40.47	13.45	-25.0	-15.47	244.00	Horizontal	Horizontal	Pass
12257.200	-37.78	17.74	-25.0	-12.78	85.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 38 BW20 CH38000

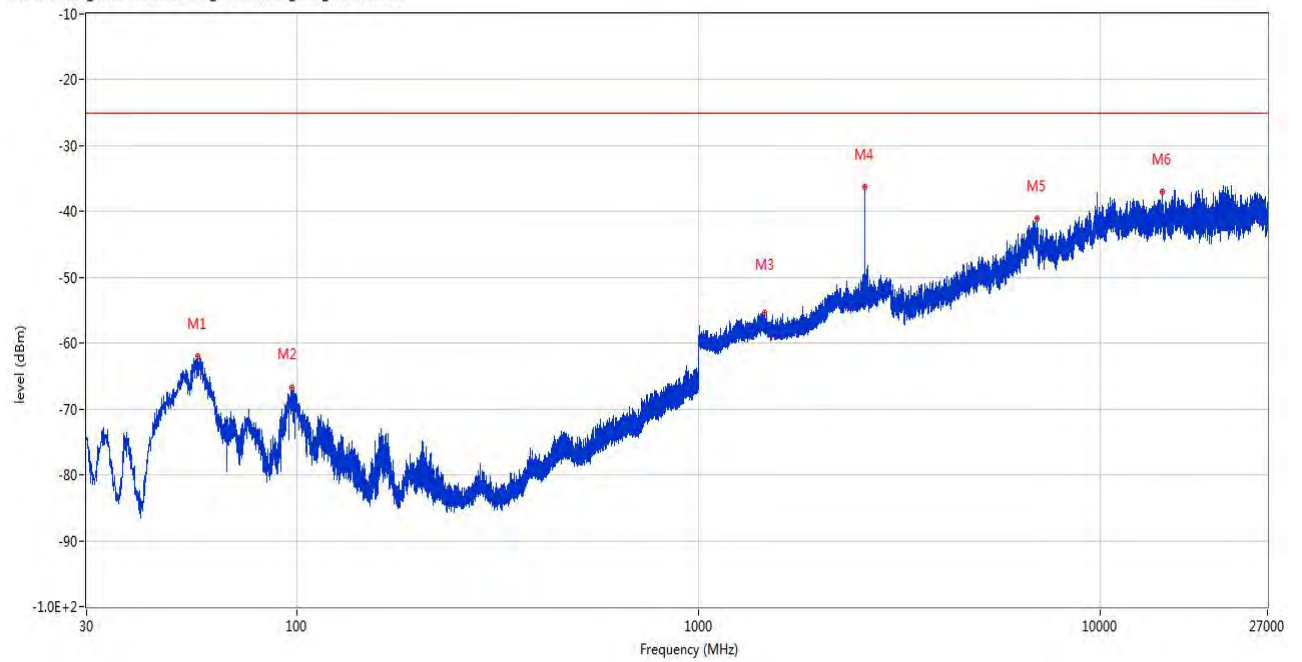
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.213	-65.26	-19.11	-25.0	-40.26	313.00	Horizontal	Vertical	Pass
161.684	-69.19	-14.13	-25.0	-44.19	252.00	Horizontal	Vertical	Pass
1274.714	-55.55	-4.52	-25.0	-30.55	36.00	Horizontal	Vertical	Pass
2586.279	-31.94	3.02	-25.0	-6.94	192.00	Horizontal	Vertical	N/A
6727.186	-40.93	12.18	-25.0	-15.93	100.00	Horizontal	Vertical	Pass
12728.437	-37.98	17.75	-25.0	-12.98	0.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 38 BW20 CH38000

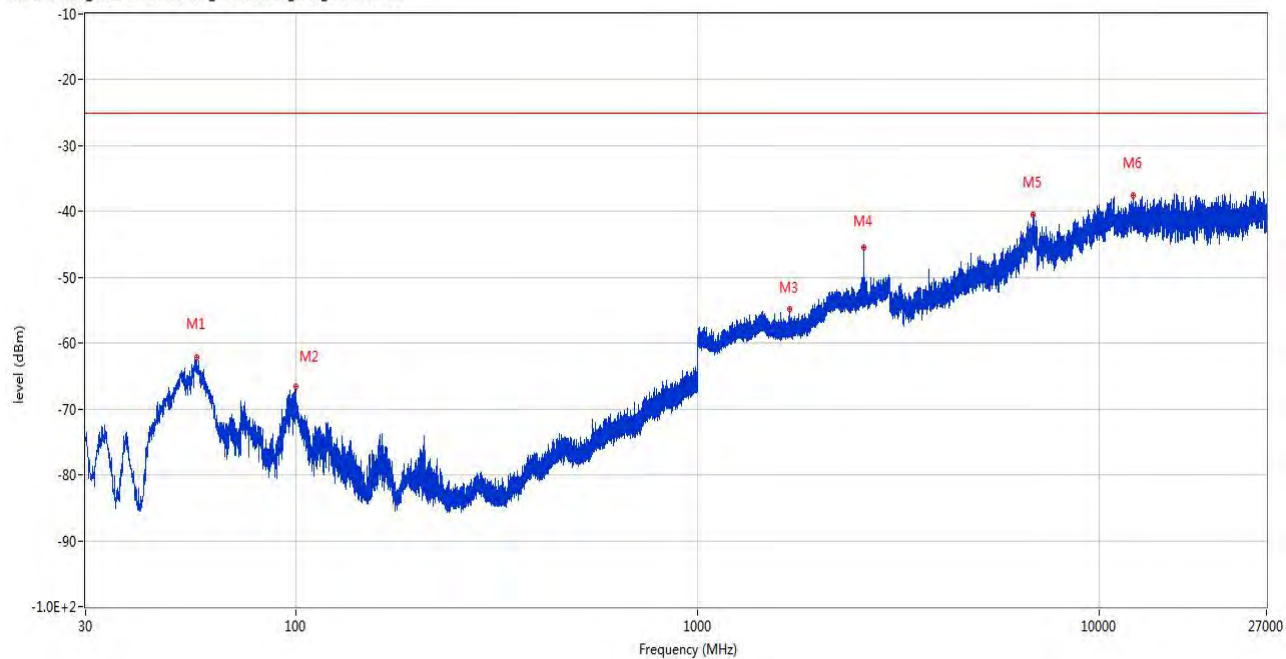
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.579	-61.96	-14.53	-25.0	-36.96	265.00	Vertical	Vertical	Pass
97.030	-66.69	-19.07	-25.0	-41.69	287.00	Vertical	Vertical	Pass
1456.023	-55.42	-3.49	-25.0	-30.42	21.00	Vertical	Vertical	Pass
2586.279	-36.21	3.02	-25.0	-11.21	90.00	Vertical	Vertical	N/A
6941.397	-41.01	13.54	-25.0	-16.01	265.00	Vertical	Vertical	Pass
14256.825	-36.96	20.81	-25.0	-11.96	116.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 38 BW20 CH38000

RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



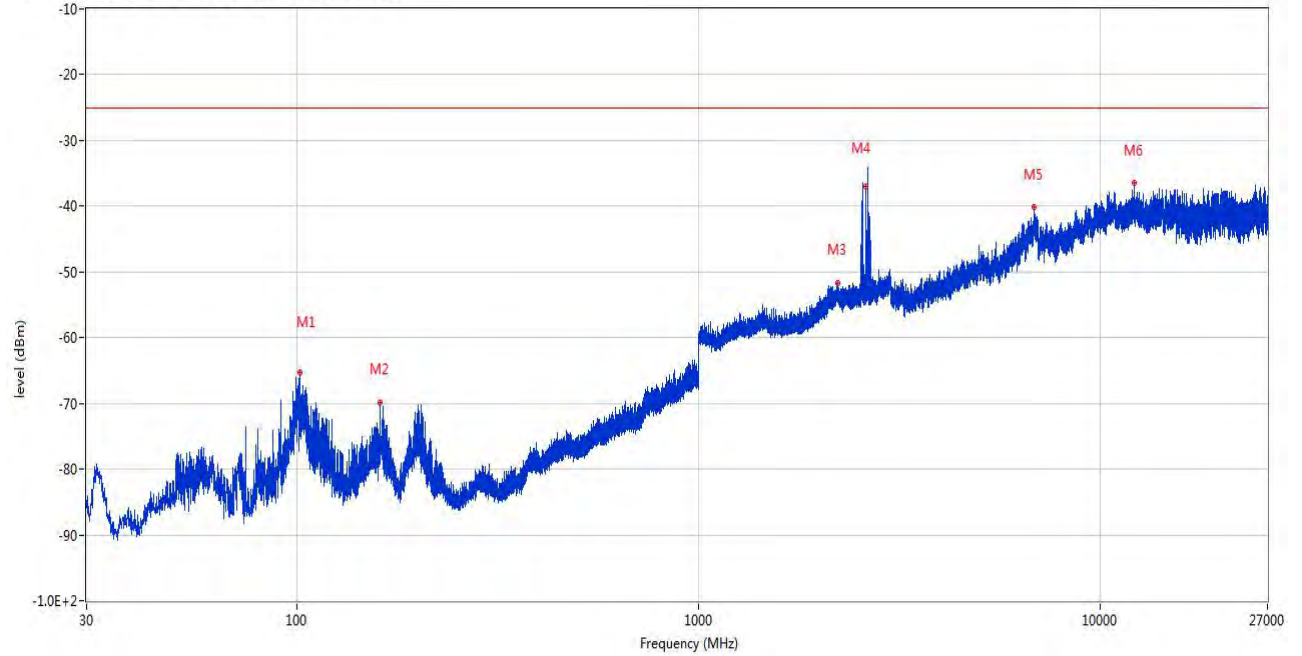
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.579	-62.08	-14.53	-25.0	-37.08	261.00	Vertical	Horizontal	Pass
99.940	-66.64	-19.02	-25.0	-41.64	359.00	Vertical	Horizontal	Pass
1692.935	-54.85	-4.19	-25.0	-29.85	154.00	Vertical	Horizontal	Pass
2586.380	-45.52	3.02	-25.0	-20.52	50.00	Vertical	Horizontal	N/A
6833.592	-40.45	13.36	-25.0	-15.45	153.00	Vertical	Horizontal	Pass
12106.543	-37.49	17.73	-25.0	-12.49	271.00	Vertical	Horizontal	Pass

9 LTE Band 41

9.1 LTE Band 41 BW5, Middle Channel

RSE-H&H LTE Band 41 BW5 CH40765

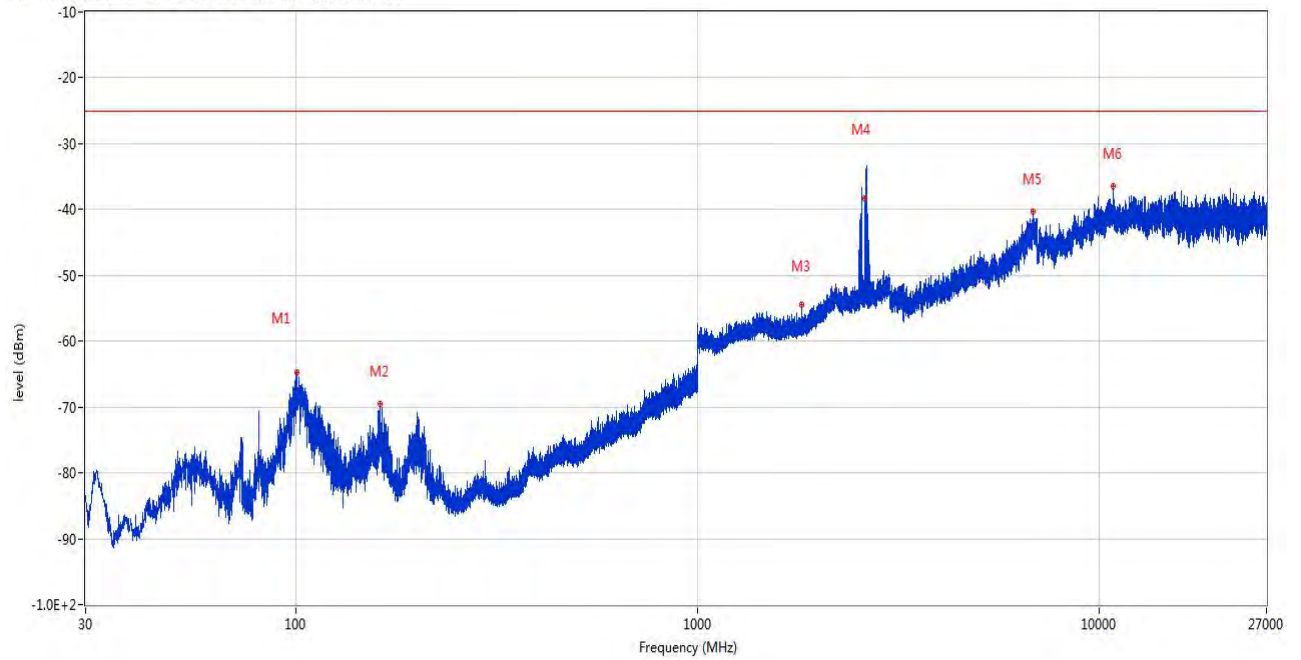
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
101.638	-65.36	-19.19	-25.0	-40.36	122.00	Horizontal	Horizontal	Pass
160.860	-69.80	-14.19	-25.0	-44.80	6.00	Horizontal	Horizontal	Pass
2217.261	-51.63	1.03	-25.0	-26.63	144.00	Horizontal	Horizontal	Pass
2605.280	-36.97	2.89	-25.0	-11.97	101.00	Horizontal	Horizontal	N/A
6841.392	-40.07	13.54	-25.0	-15.07	250.00	Horizontal	Horizontal	Pass
12092.455	-36.41	17.58	-25.0	-11.41	191.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW5 CH40765

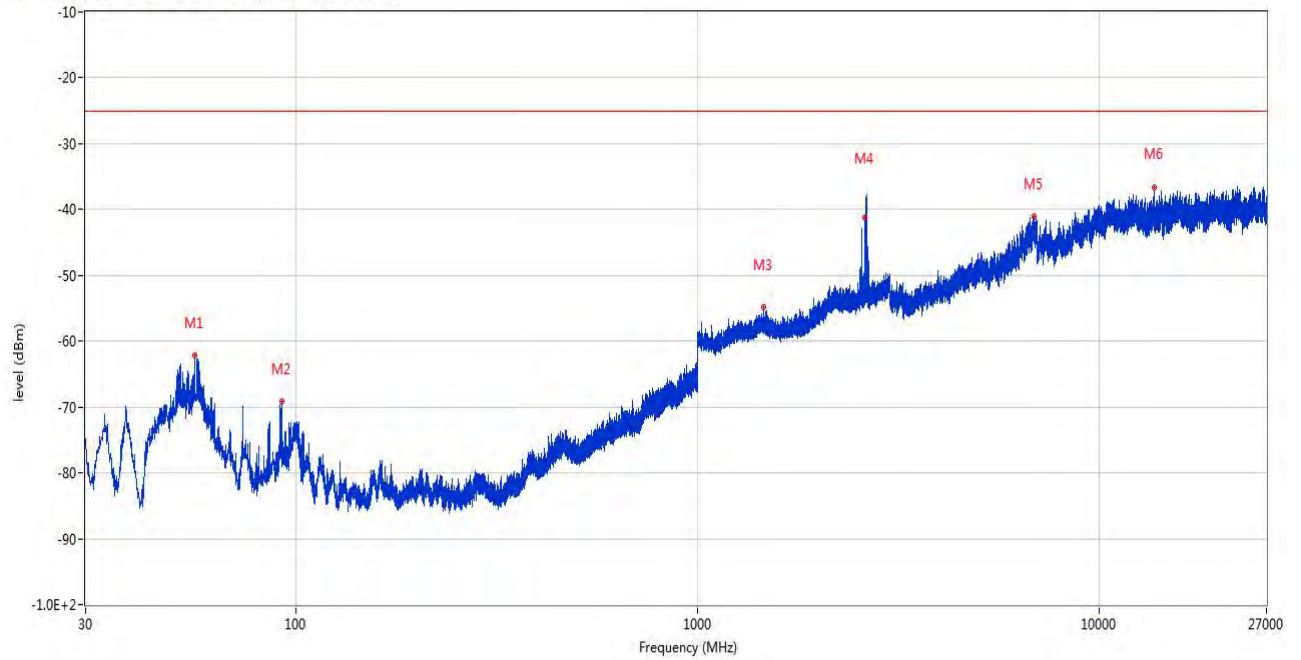
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.571	-64.68	-19.05	-25.0	-39.68	301.00	Horizontal	Vertical	Pass
162.363	-69.54	-14.09	-25.0	-44.54	210.00	Horizontal	Vertical	Pass
1809.640	-54.47	-4.09	-25.0	-29.47	96.00	Horizontal	Vertical	Pass
2605.480	-38.30	2.89	-25.0	-13.30	12.00	Horizontal	Vertical	N/A
6838.992	-40.36	13.57	-25.0	-15.36	204.00	Horizontal	Vertical	Pass
10817.904	-36.49	18.26	-25.0	-11.49	46.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW5 CH40765

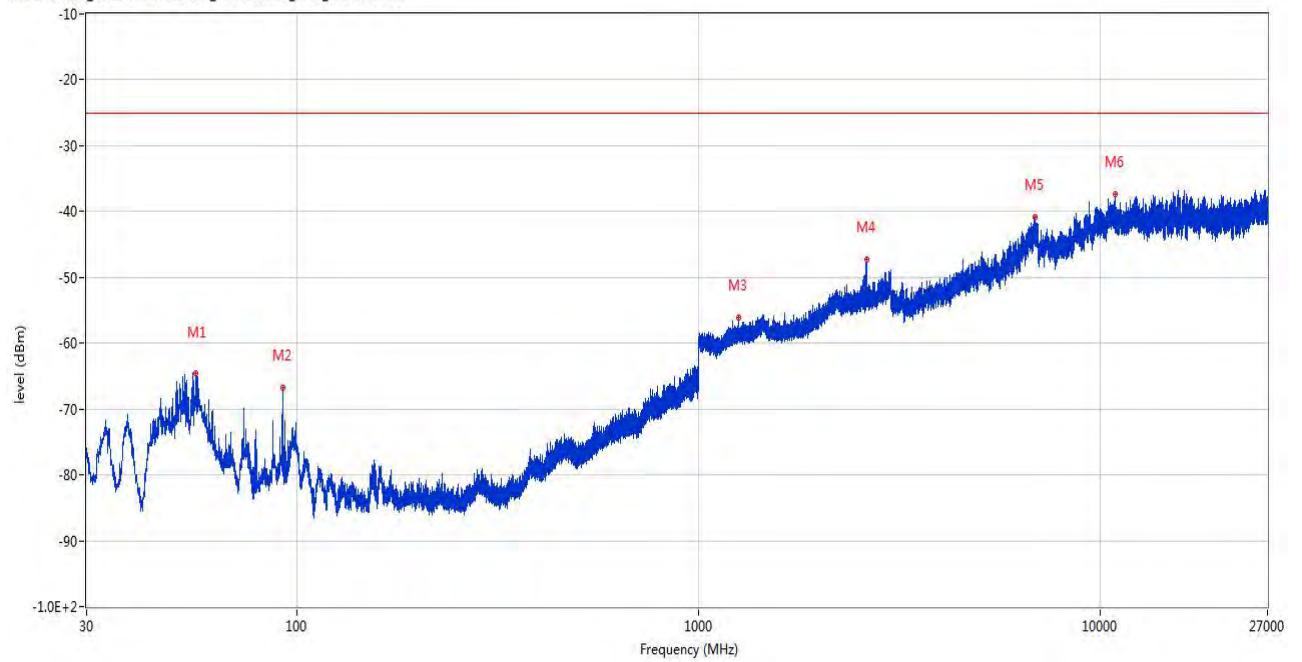
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.046	-62.18	-14.56	-25.0	-37.18	243.00	Vertical	Vertical	Pass
92.180	-69.14	-18.96	-25.0	-44.14	334.00	Vertical	Vertical	Pass
1455.823	-54.89	-3.48	-25.0	-29.89	150.00	Vertical	Vertical	Pass
2605.580	-41.22	2.89	-25.0	-16.22	108.00	Vertical	Vertical	N/A
6851.993	-40.99	13.52	-25.0	-15.99	329.00	Vertical	Vertical	Pass
13647.532	-36.63	18.50	-25.0	-11.63	297.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 41 BW5 CH40765

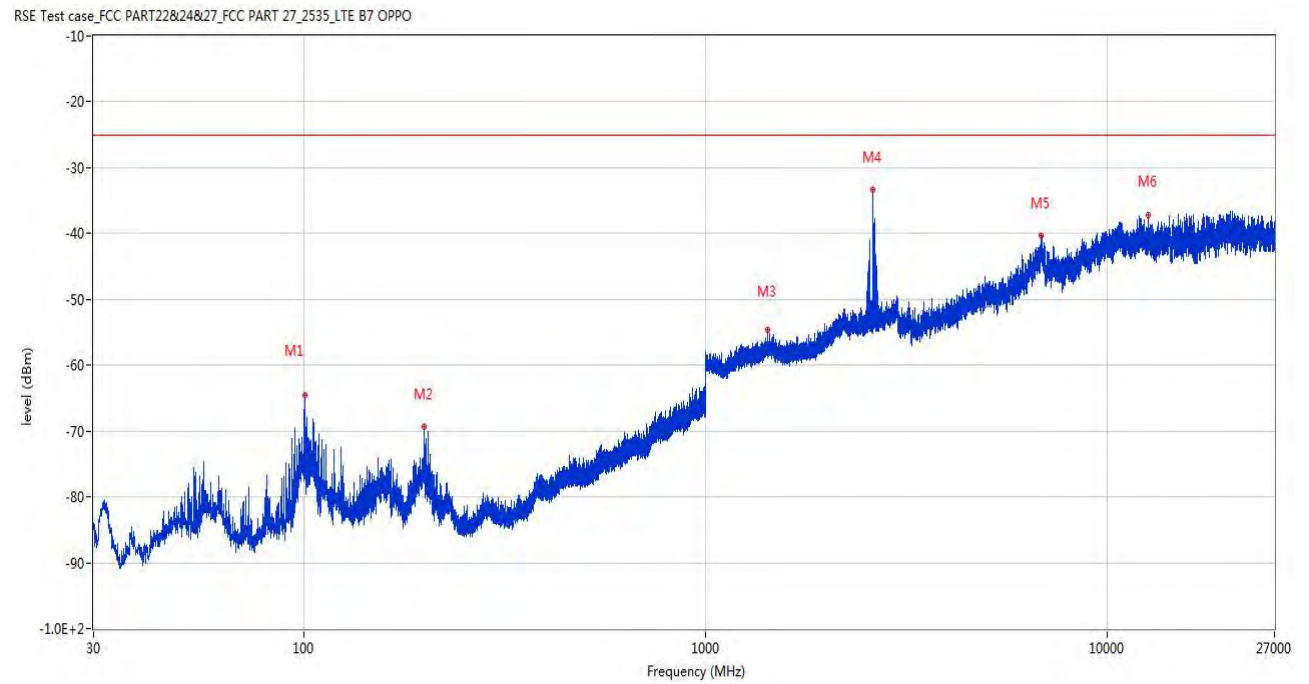
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.997	-64.58	-14.57	-25.0	-39.58	231.00	Vertical	Horizontal	Pass
92.180	-66.81	-18.96	-25.0	-41.81	264.00	Vertical	Horizontal	Pass
1256.013	-56.08	-4.30	-25.0	-31.08	202.00	Vertical	Horizontal	Pass
2625.081	-47.29	2.77	-25.0	-22.29	85.00	Vertical	Horizontal	N/A
6849.793	-40.82	13.63	-25.0	-15.82	93.00	Vertical	Horizontal	Pass
10847.230	-37.38	18.00	-25.0	-12.38	333.00	Vertical	Horizontal	Pass

9.2 LTE Band 41 BW10, Middle Channel

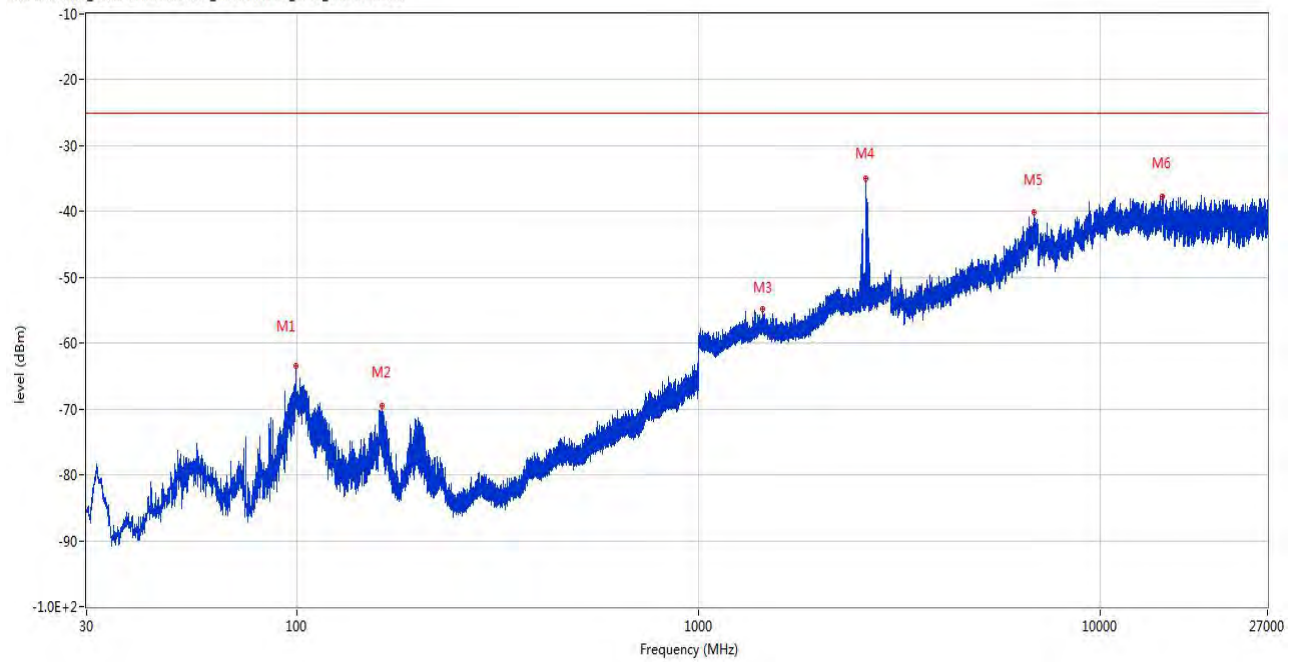
RSE-H&H LTE Band 41 BW10 CH40765



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.862	-64.50	-19.09	-25.0	-39.50	300.00	Horizontal	Horizontal	Pass
199.516	-69.34	-14.78	-25.0	-44.34	360.00	Horizontal	Horizontal	Pass
1429.822	-54.69	-3.44	-25.0	-29.69	258.00	Horizontal	Horizontal	Pass
2603.280	-33.36	2.91	-25.0	-8.36	103.00	Horizontal	Horizontal	N/A
6845.992	-40.27	13.60	-25.0	-15.27	337.00	Horizontal	Horizontal	Pass
12595.318	-37.11	17.51	-25.0	-12.11	155.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW10 CH40765

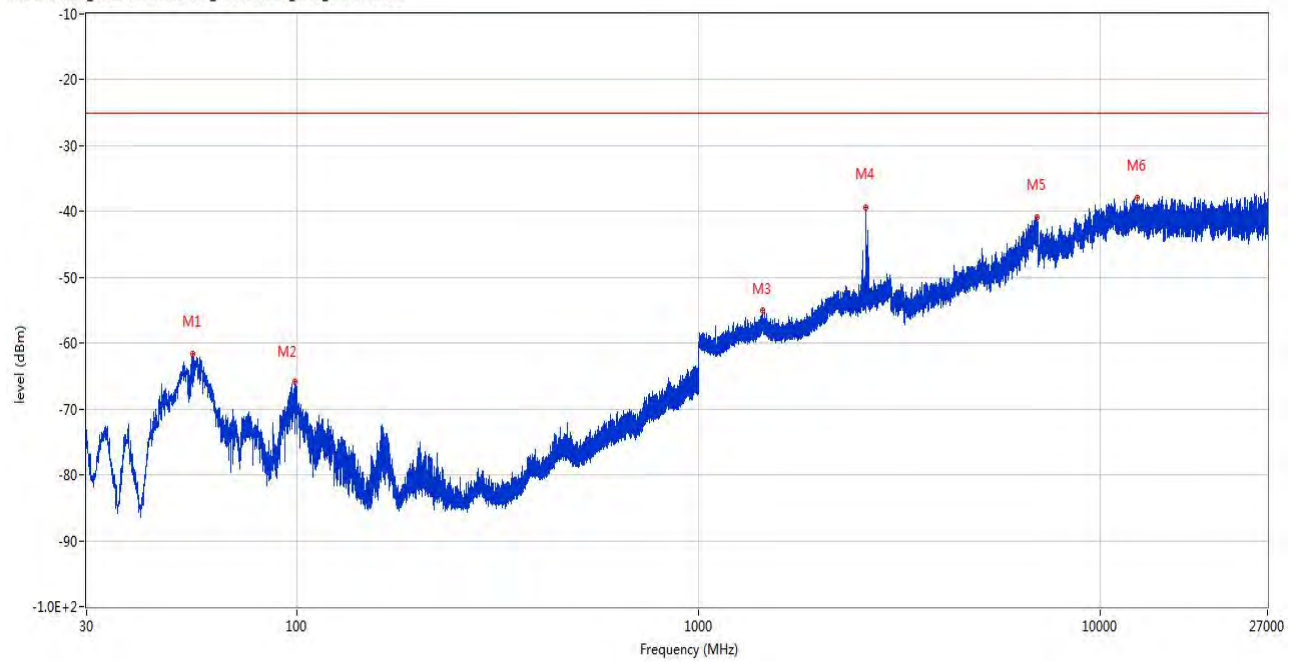
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.552	-63.49	-19.07	-25.0	-38.49	298.00	Horizontal	Vertical	Pass
163.139	-69.56	-14.04	-25.0	-44.56	253.00	Horizontal	Vertical	Pass
1439.522	-54.85	-3.46	-25.0	-29.85	32.00	Horizontal	Vertical	Pass
2603.280	-34.93	2.91	-25.0	-9.93	10.00	Horizontal	Vertical	N/A
6835.391	-40.15	13.43	-25.0	-15.15	69.00	Horizontal	Vertical	Pass
14229.524	-37.73	20.40	-25.0	-12.73	0.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW10 CH40765

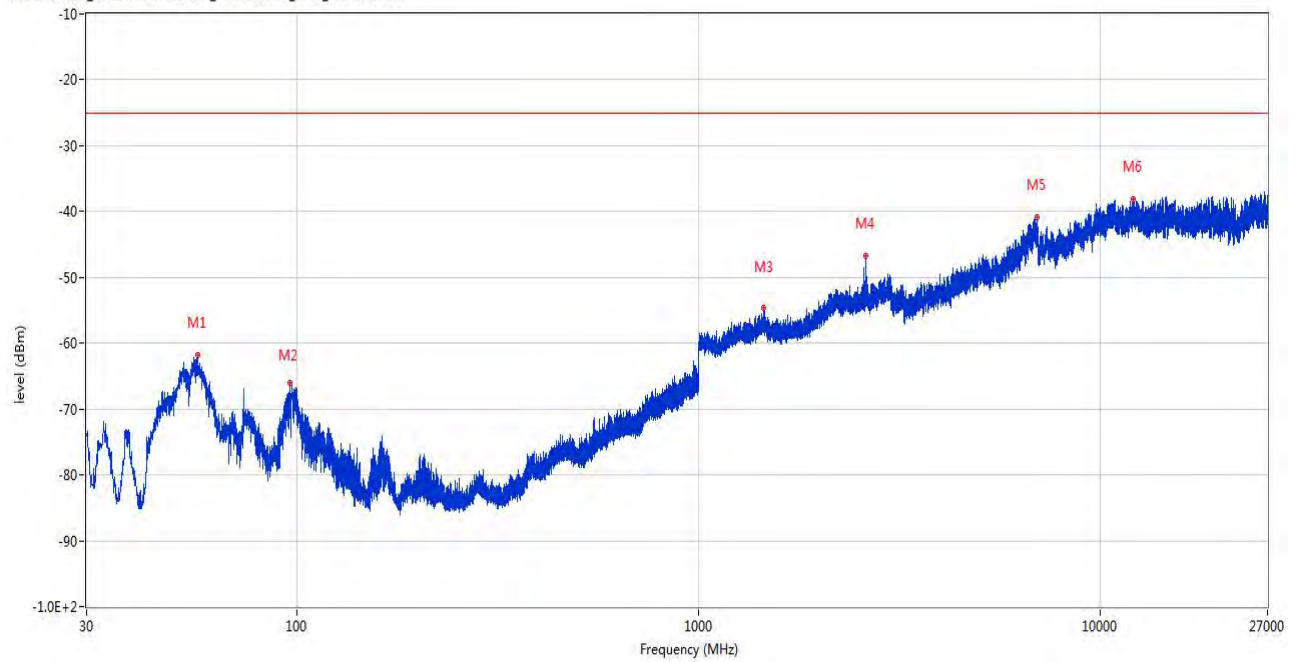
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.270	-61.56	-14.90	-25.0	-36.56	228.00	Vertical	Vertical	Pass
99.116	-65.88	-19.12	-25.0	-40.88	319.00	Vertical	Vertical	Pass
1445.622	-54.93	-3.49	-25.0	-29.93	325.00	Vertical	Vertical	Pass
2603.380	-39.30	2.90	-25.0	-14.30	134.00	Vertical	Vertical	N/A
6939.797	-40.91	13.48	-25.0	-15.91	340.00	Vertical	Vertical	Pass
12331.954	-37.90	17.65	-25.0	-12.90	239.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 41 BW10 CH40765

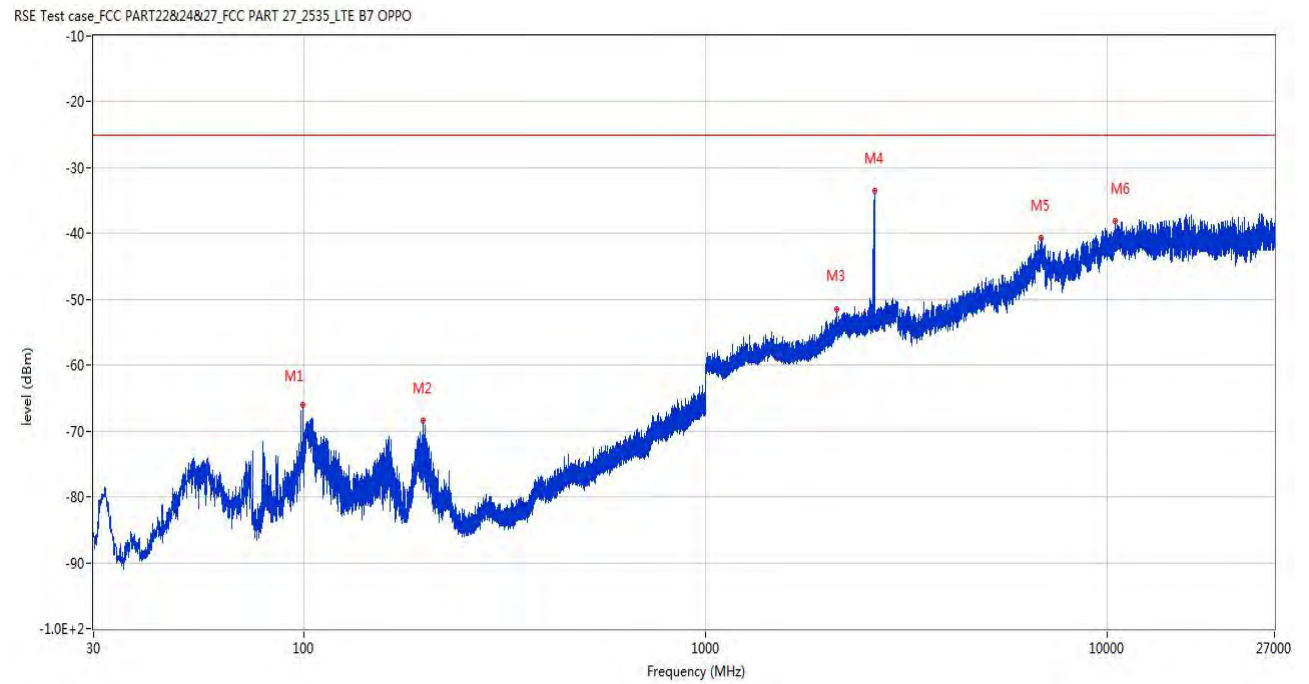
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.628	-61.78	-14.52	-25.0	-36.78	237.00	Vertical	Horizontal	Pass
96.303	-66.05	-18.94	-25.0	-41.05	262.00	Vertical	Horizontal	Pass
1449.122	-54.70	-3.44	-25.0	-29.70	304.00	Vertical	Horizontal	Pass
2603.180	-46.77	2.91	-25.0	-21.77	23.00	Vertical	Horizontal	N/A
6936.596	-40.86	13.39	-25.0	-15.86	291.00	Vertical	Horizontal	Pass
12068.016	-38.14	17.20	-25.0	-13.14	206.00	Vertical	Horizontal	Pass

9.3 LTE Band 41 BW15, Middle Channel

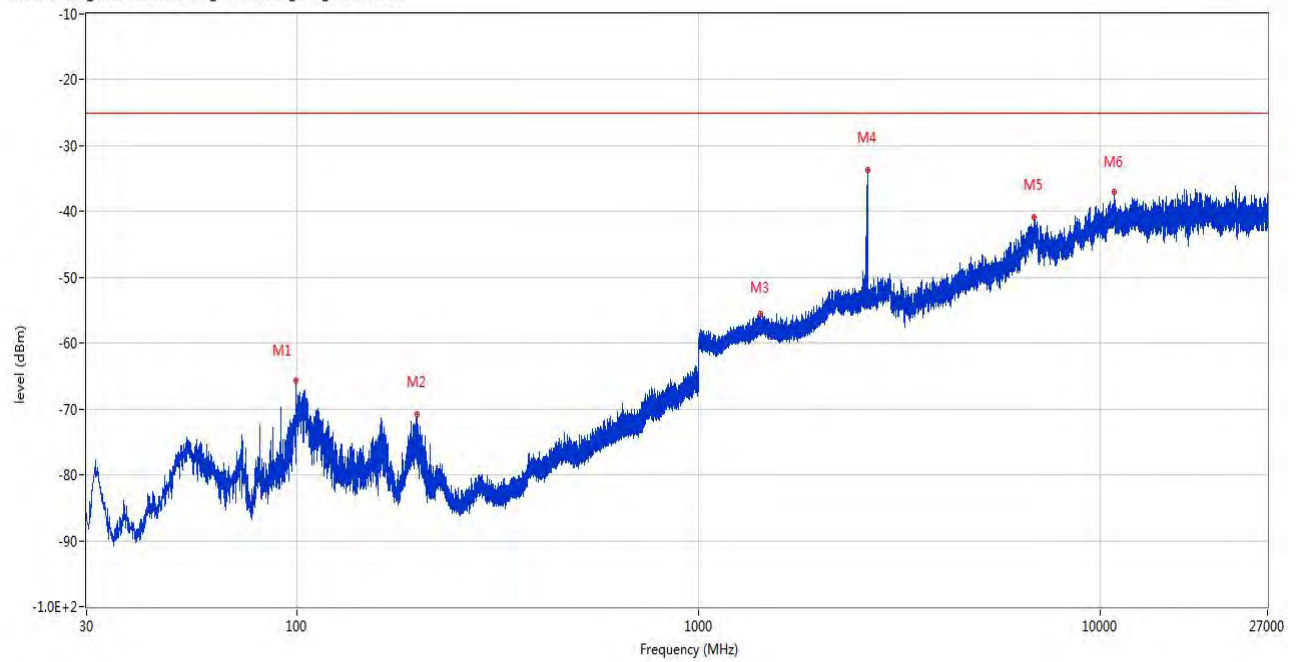
RSE-H&H LTE Band 41 BW15 CH40765



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-66.08	-19.07	-25.0	-41.08	324.00	Horizontal	Horizontal	Pass
197.576	-68.45	-14.64	-25.0	-43.45	360.00	Horizontal	Horizontal	Pass
2113.556	-51.44	0.05	-25.0	-26.44	128.00	Horizontal	Horizontal	Pass
2627.681	-33.50	2.73	-25.0	-8.50	84.00	Horizontal	Horizontal	N/A
6845.992	-40.73	13.60	-25.0	-15.73	191.00	Horizontal	Horizontal	Pass
10427.746	-38.09	18.67	-25.0	-13.09	0.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW15 CH40765

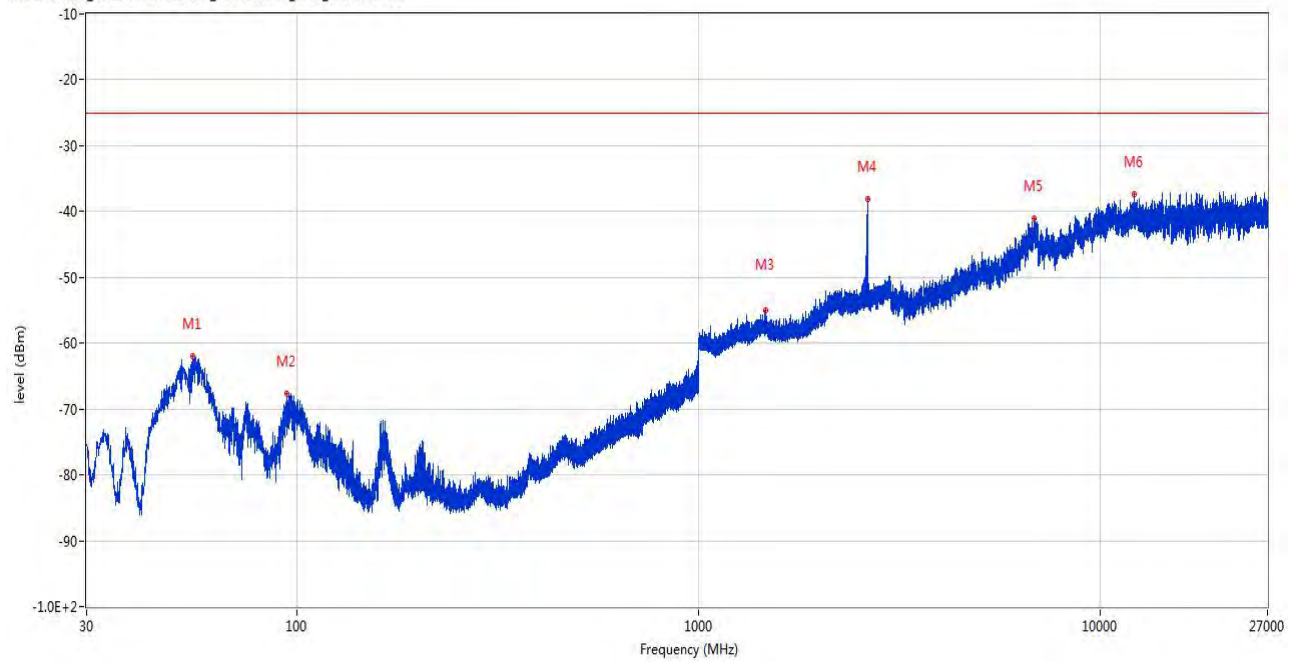
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
99.504	-65.56	-19.07	-25.0	-40.56	346.00	Horizontal	Vertical	Pass
199.176	-70.81	-14.77	-25.0	-45.81	360.00	Horizontal	Vertical	Pass
1427.221	-55.54	-3.42	-25.0	-30.54	74.00	Horizontal	Vertical	Pass
2627.681	-33.79	2.73	-25.0	-8.79	21.00	Horizontal	Vertical	N/A
6829.992	-40.83	13.02	-25.0	-15.83	37.00	Horizontal	Vertical	Pass
10812.441	-37.09	18.35	-25.0	-12.09	168.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW15 CH40765

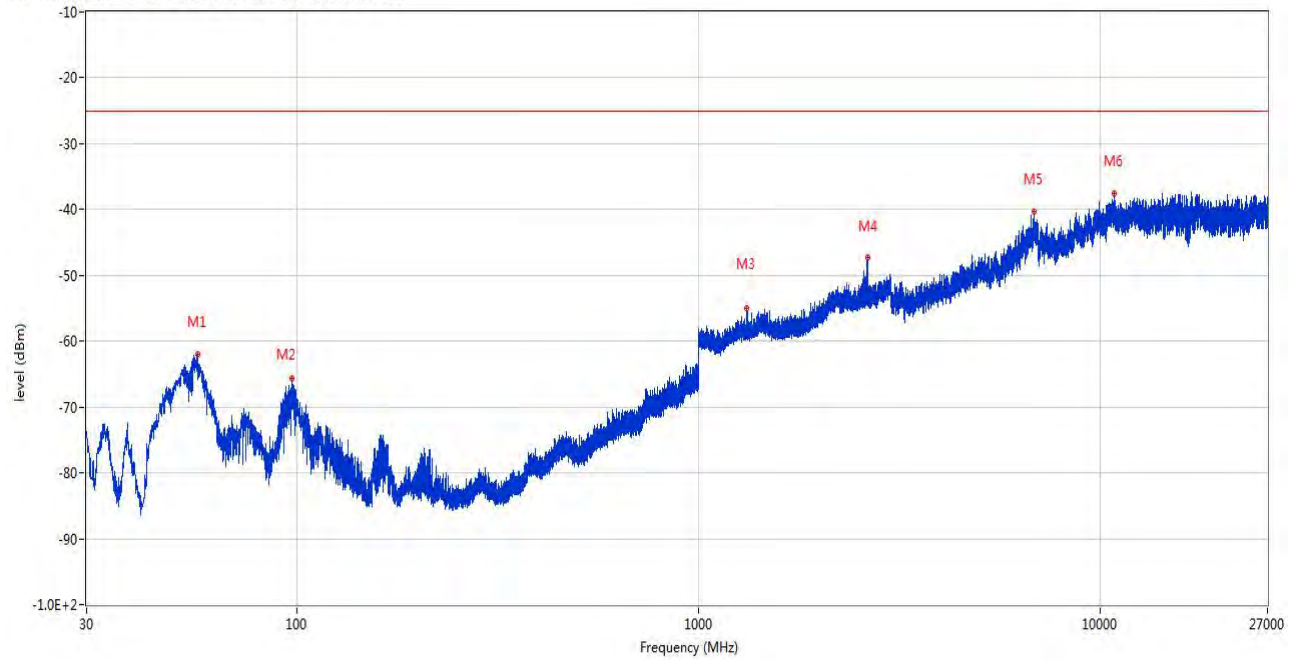
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.270	-61.97	-14.90	-25.0	-36.97	236.00	Vertical	Vertical	Pass
94.751	-67.68	-18.86	-25.0	-42.68	275.00	Vertical	Vertical	Pass
1467.223	-55.02	-3.70	-25.0	-30.02	1.00	Vertical	Vertical	Pass
2627.881	-38.17	2.73	-25.0	-13.17	99.00	Vertical	Vertical	N/A
6843.592	-41.13	13.40	-25.0	-16.13	324.00	Vertical	Vertical	Pass
12097.342	-37.39	17.67	-25.0	-12.39	15.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 41 BW15 CH40765

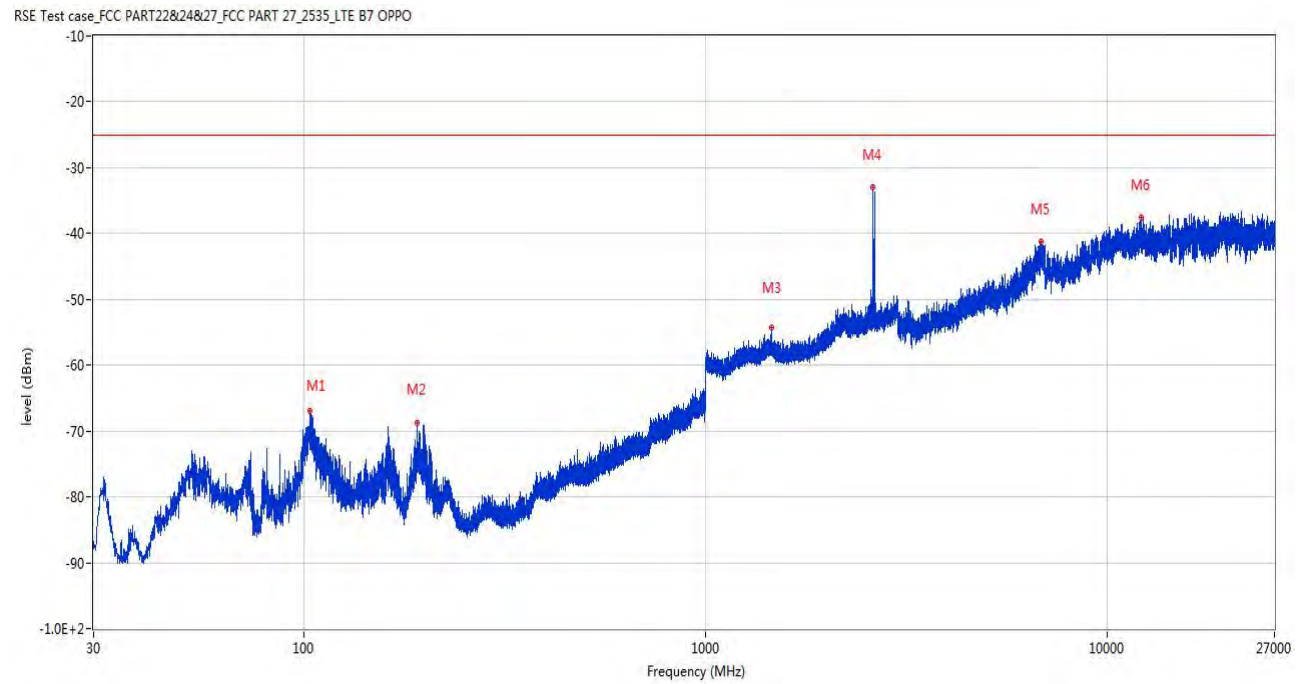
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.676	-62.04	-14.52	-25.0	-37.04	271.00	Vertical	Horizontal	Pass
97.515	-65.71	-19.16	-25.0	-40.71	320.00	Vertical	Horizontal	Pass
1319.516	-55.07	-4.55	-25.0	-30.07	88.00	Vertical	Horizontal	Pass
2627.581	-47.22	2.73	-25.0	-22.22	50.00	Vertical	Horizontal	N/A
6841.392	-40.29	13.54	-25.0	-15.29	89.00	Vertical	Horizontal	Pass
10826.241	-37.64	18.13	-25.0	-12.64	257.00	Vertical	Horizontal	Pass

9.4 LTE Band 41 BW20, Middle Channel

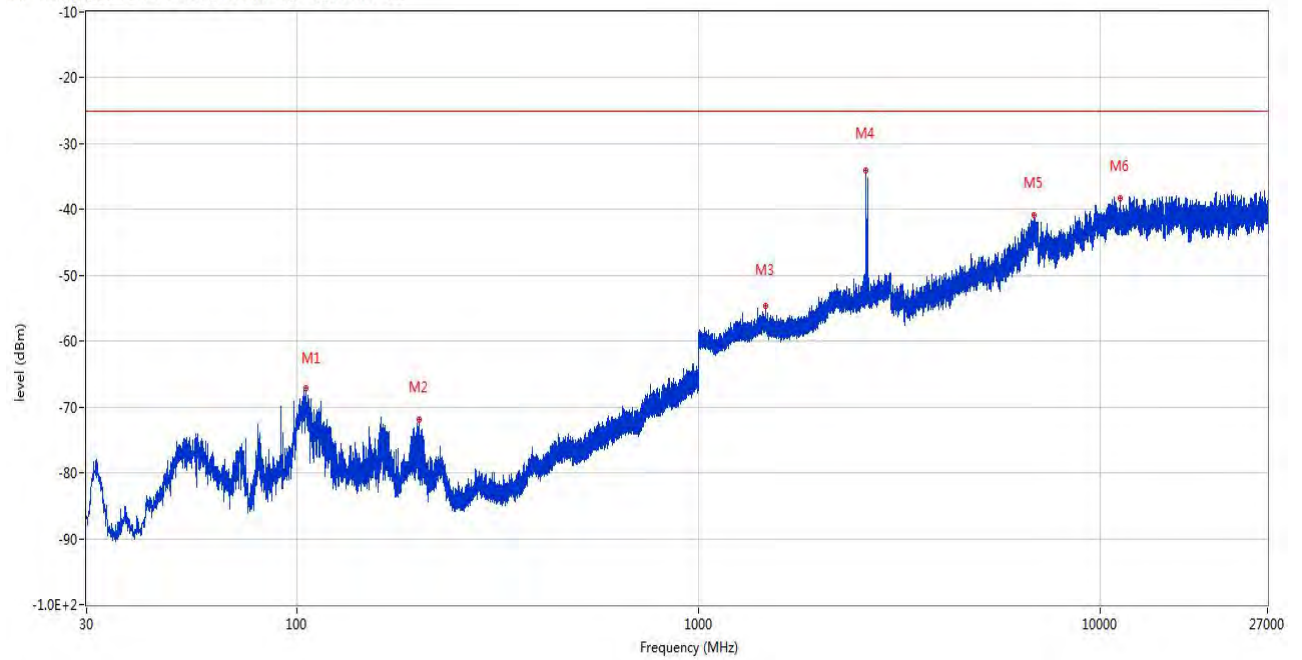
RSE-H&H LTE Band 41 BW20 CH40765



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.724	-66.87	-19.11	-25.0	-41.87	134.00	Horizontal	Horizontal	Pass
191.416	-68.78	-14.32	-25.0	-43.78	353.00	Horizontal	Horizontal	Pass
1456.123	-54.31	-3.49	-25.0	-29.31	214.00	Horizontal	Horizontal	Pass
2598.880	-33.04	2.93	-25.0	-8.04	110.00	Horizontal	Horizontal	N/A
6838.992	-41.24	13.57	-25.0	-16.24	230.00	Horizontal	Horizontal	Pass
12106.830	-37.54	17.73	-25.0	-12.54	55.00	Horizontal	Horizontal	Pass

RSE-H&V LTE Band 41 BW20 CH40765

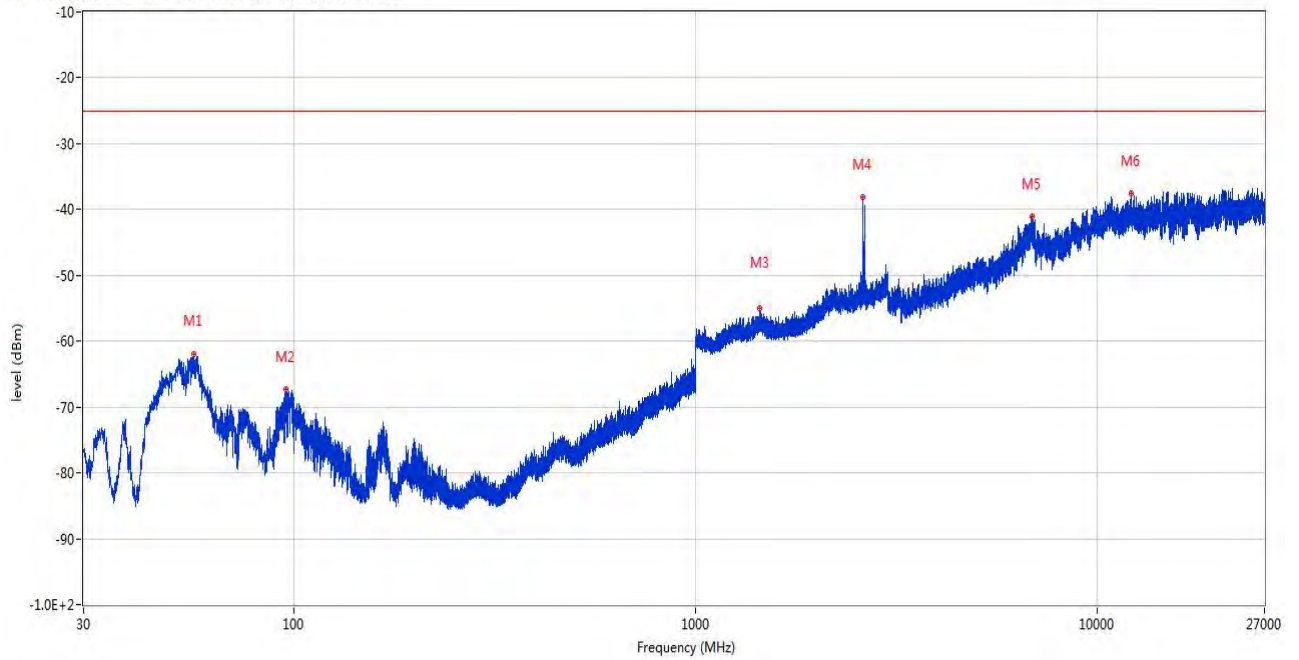
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
105.373	-67.13	-19.01	-25.0	-42.13	148.00	Horizontal	Vertical	Pass
201.990	-71.83	-14.94	-25.0	-46.83	360.00	Horizontal	Vertical	Pass
1465.923	-54.65	-3.64	-25.0	-29.65	314.00	Horizontal	Vertical	Pass
2598.780	-34.06	2.93	-25.0	-9.06	19.00	Horizontal	Vertical	N/A
6825.991	-40.80	12.94	-25.0	-15.80	179.00	Horizontal	Vertical	Pass
11207.199	-38.34	16.76	-25.0	-13.34	17.00	Horizontal	Vertical	Pass

RSE-V&V LTE Band 41 BW20 CH40765

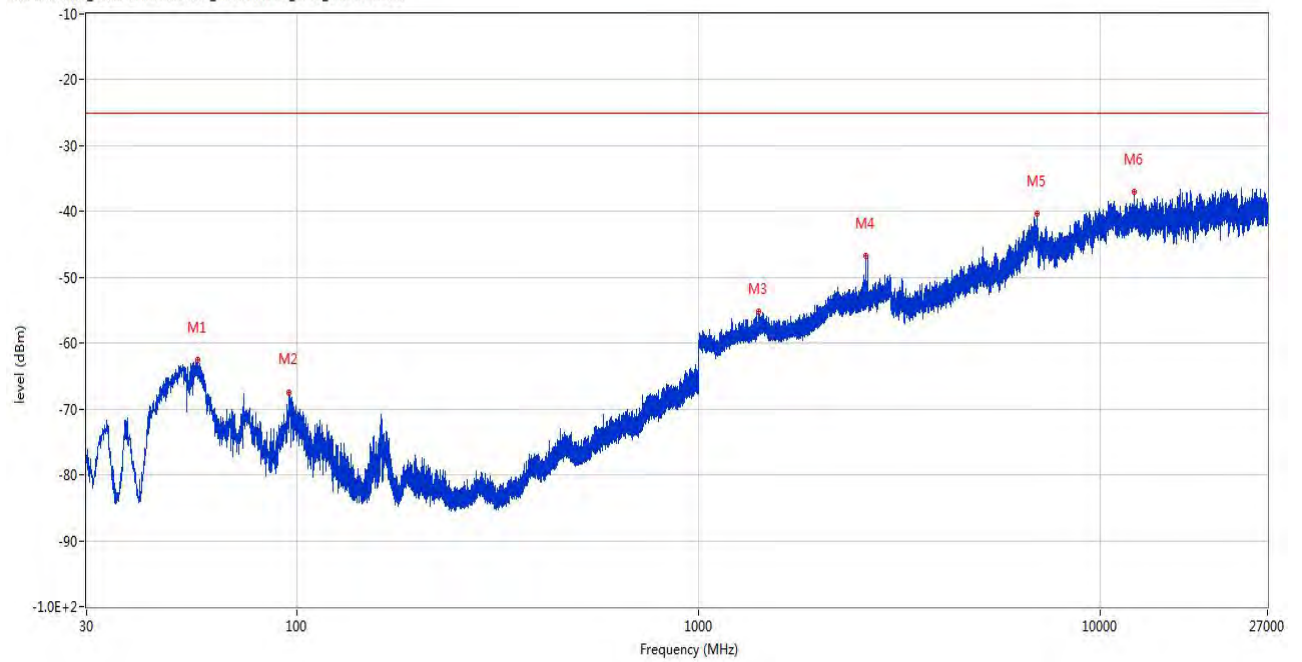
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.434	-62.03	-14.54	-25.0	-37.03	239.00	Vertical	Vertical	Pass
95.866	-67.31	-18.87	-25.0	-42.31	292.00	Vertical	Vertical	Pass
1444.622	-54.92	-3.44	-25.0	-29.92	28.00	Vertical	Vertical	Pass
2598.780	-38.16	2.93	-25.0	-13.16	113.00	Vertical	Vertical	N/A
6852.192	-41.05	13.50	-25.0	-16.05	228.00	Vertical	Vertical	Pass
12096.479	-37.62	17.65	-25.0	-12.62	74.00	Vertical	Vertical	Pass

RSE-V&H LTE Band 41 BW20 CH40765

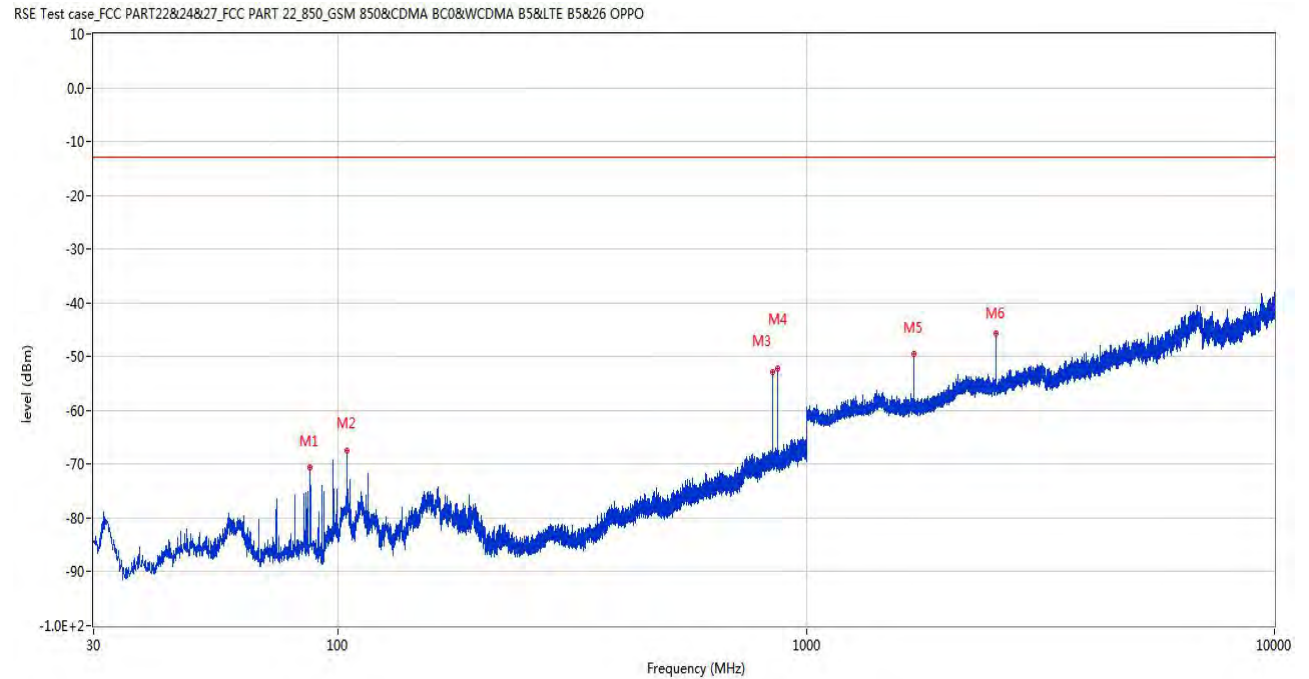
RSE Test case_FCC PART22&24&27_FCC PART 27_2535_LTE B7 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.822	-62.55	-14.51	-25.0	-37.55	275.00	Vertical	Horizontal	Pass
95.721	-67.40	-18.86	-25.0	-42.40	248.00	Vertical	Horizontal	Pass
1409.420	-55.25	-3.53	-25.0	-30.25	245.00	Vertical	Horizontal	Pass
2598.580	-46.69	2.94	-25.0	-21.69	54.00	Vertical	Horizontal	N/A
6937.797	-40.29	13.22	-25.0	-15.29	5.00	Vertical	Horizontal	Pass
12096.193	-36.93	17.65	-25.0	-11.93	130.00	Vertical	Horizontal	Pass

ANT1
GSM
10 GSM 850
10.1 GSM 850 Low Channel

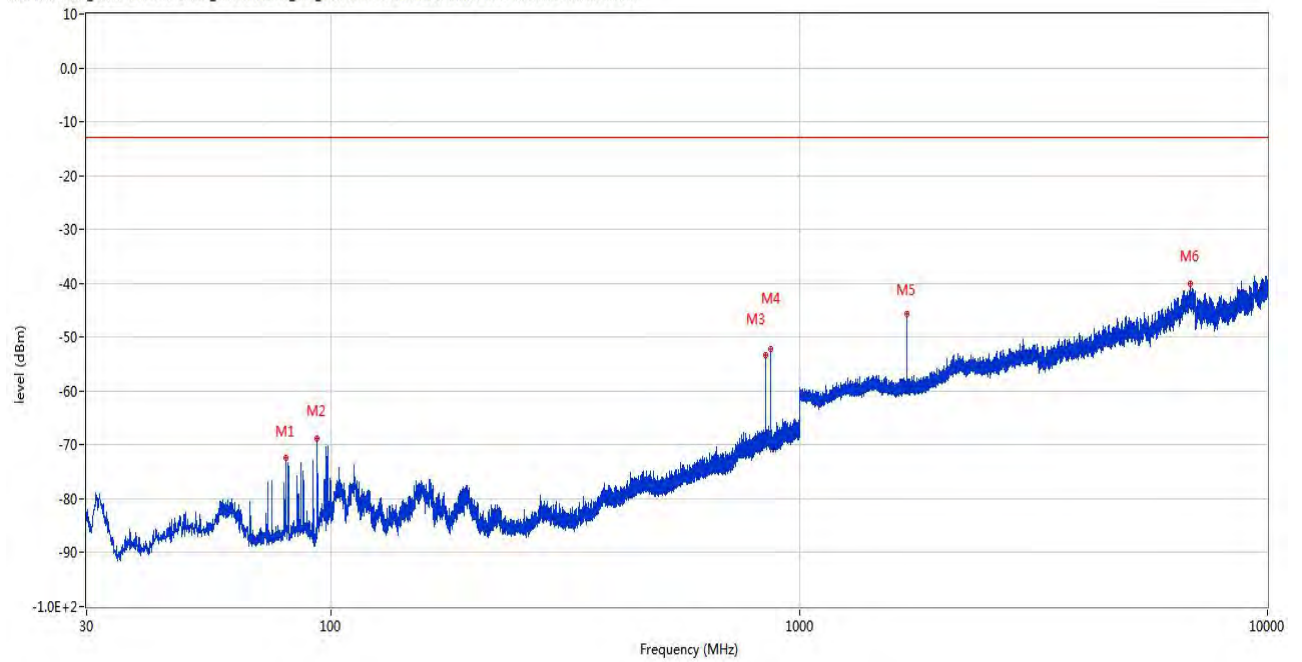
RSE-H&H GSM 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
87.087	-70.55	-18.13	-13.0	-57.55	343.00	Horizontal	Horizontal	Pass
104.500	-67.34	-19.25	-13.0	-54.34	0.00	Horizontal	Horizontal	Pass
848.769	-52.95	2.03	-13.0	-39.95	84.00	Horizontal	Horizontal	N/A
869.140	-52.09	1.07	-13.0	-39.09	157.00	Horizontal	Horizontal	N/A
1697.735	-49.58	-5.98	-13.0	-36.58	0.00	Horizontal	Horizontal	Pass
2546.677	-45.70	-1.18	-13.0	-32.70	72.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH128

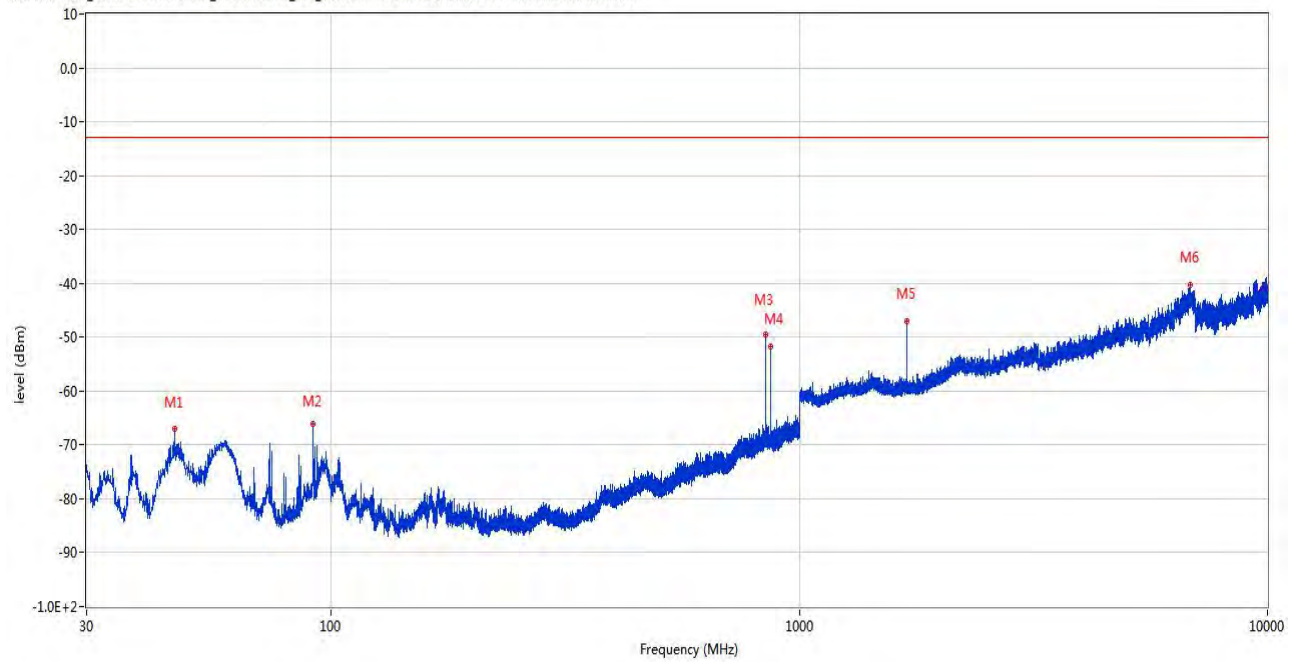
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
79.909	-72.33	-16.68	-13.0	-59.33	360.00	Horizontal	Vertical	Pass
93.296	-68.69	-19.15	-13.0	-55.69	324.00	Horizontal	Vertical	Pass
848.866	-53.36	2.03	-13.0	-40.36	89.00	Horizontal	Vertical	N/A
869.140	-52.29	1.07	-13.0	-39.29	148.00	Horizontal	Vertical	N/A
1697.935	-45.73	-5.97	-13.0	-32.73	198.00	Horizontal	Vertical	Pass
6834.992	-40.01	13.41	-13.0	-27.01	182.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH128

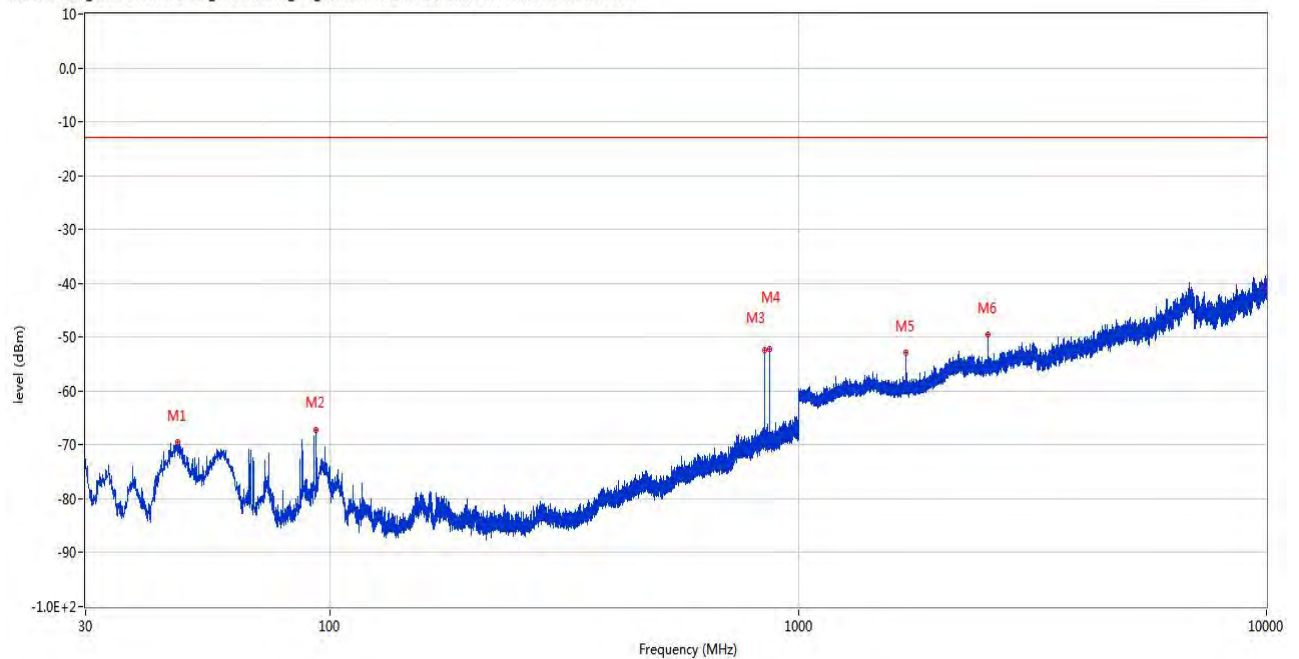
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.248	-67.03	-15.85	-13.0	-54.03	211.00	Vertical	Vertical	Pass
91.453	-66.00	-19.23	-13.0	-53.00	286.00	Vertical	Vertical	Pass
848.769	-49.52	2.03	-13.0	-36.52	164.00	Vertical	Vertical	N/A
869.238	-51.64	1.06	-13.0	-38.64	59.00	Vertical	Vertical	N/A
1697.935	-46.96	-5.97	-13.0	-33.96	318.00	Vertical	Vertical	Pass
6831.392	-40.35	13.20	-13.0	-27.35	336.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH128

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

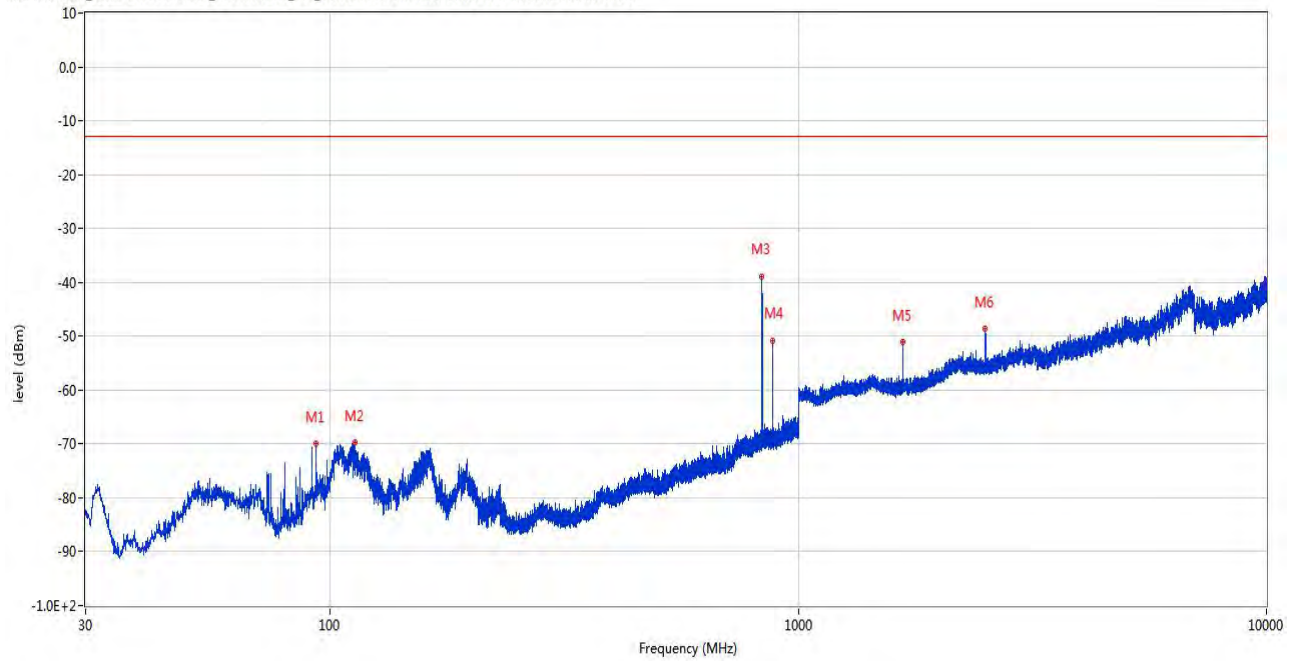


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.267	-69.50	-15.85	-13.0	-56.50	228.00	Vertical	Horizontal	Pass
93.344	-67.15	-19.14	-13.0	-54.15	290.00	Vertical	Horizontal	Pass
848.721	-52.45	2.03	-13.0	-39.45	280.00	Vertical	Horizontal	N/A
869.189	-52.13	1.06	-13.0	-39.13	48.00	Vertical	Horizontal	N/A
1698.035	-52.88	-5.96	-13.0	-39.88	34.00	Vertical	Horizontal	Pass
2546.877	-49.55	-1.19	-13.0	-36.55	166.00	Vertical	Horizontal	Pass

10.2 GSM 850 Middle Channel

RSE-H&H GSM 850 CH190

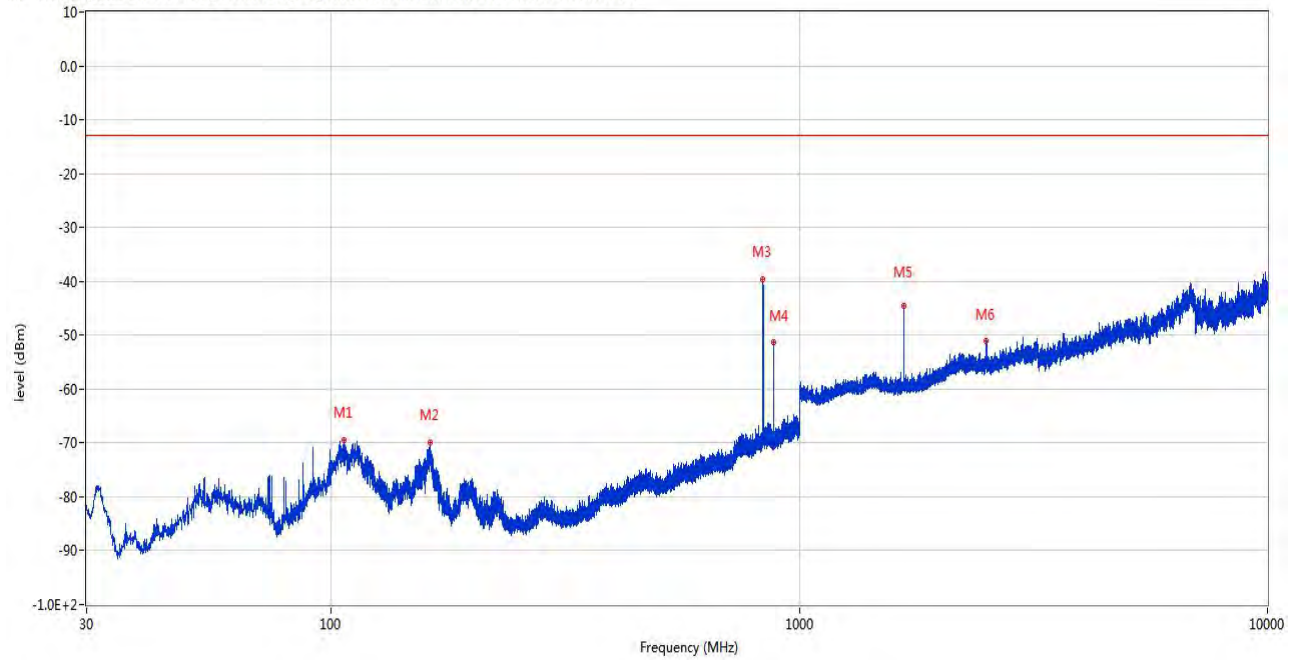
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.344	-69.98	-19.14	-13.0	-56.98	318.00	Horizontal	Horizontal	Pass
113.036	-69.75	-19.22	-13.0	-56.75	172.00	Horizontal	Horizontal	Pass
836.595	-38.87	1.92	-13.0	-25.87	302.00	Horizontal	Horizontal	N/A
881.557	-50.78	1.14	-13.0	-37.78	157.00	Horizontal	Horizontal	N/A
1673.134	-51.13	-5.77	-13.0	-38.13	42.00	Horizontal	Horizontal	Pass
2510.276	-48.62	-1.34	-13.0	-35.62	88.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH190

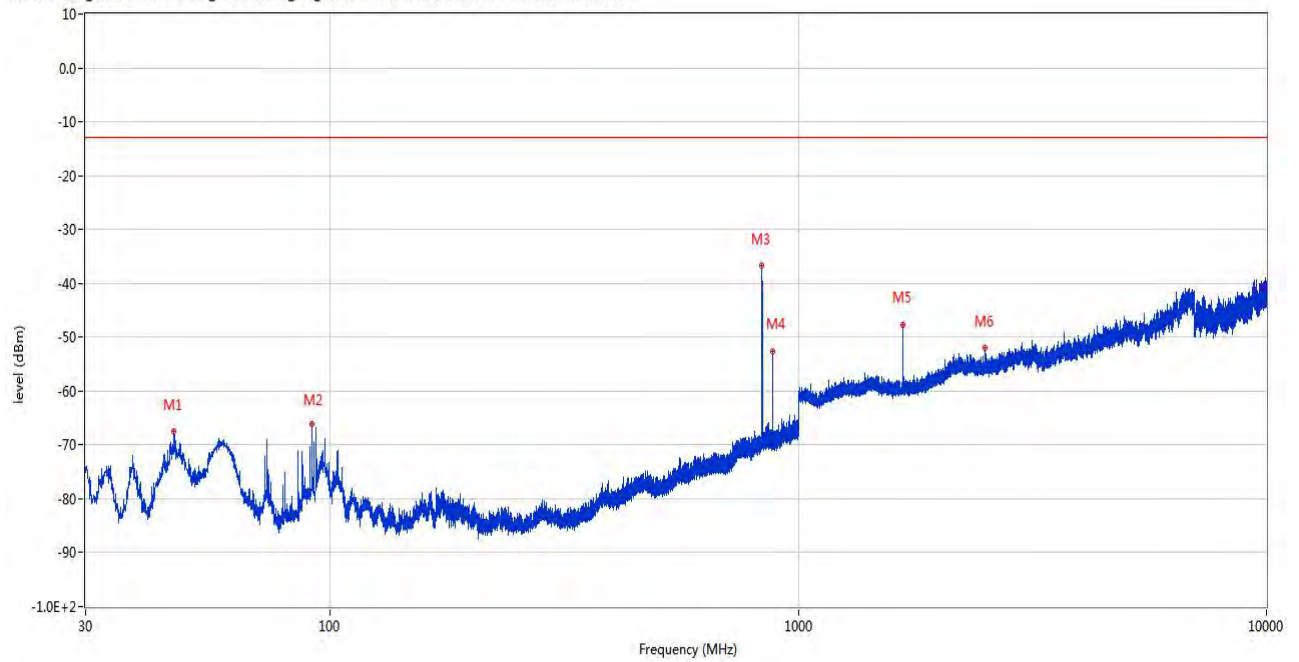
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
106.682	-69.38	-19.34	-13.0	-56.38	153.00	Horizontal	Vertical	Pass
162.315	-69.93	-14.44	-13.0	-56.93	334.00	Horizontal	Vertical	Pass
836.644	-39.61	1.92	-13.0	-26.61	91.00	Horizontal	Vertical	N/A
881.606	-51.37	1.14	-13.0	-38.37	160.00	Horizontal	Vertical	N/A
1673.534	-44.58	-5.75	-13.0	-31.58	195.00	Horizontal	Vertical	Pass
2509.875	-51.12	-1.37	-13.0	-38.12	208.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH190

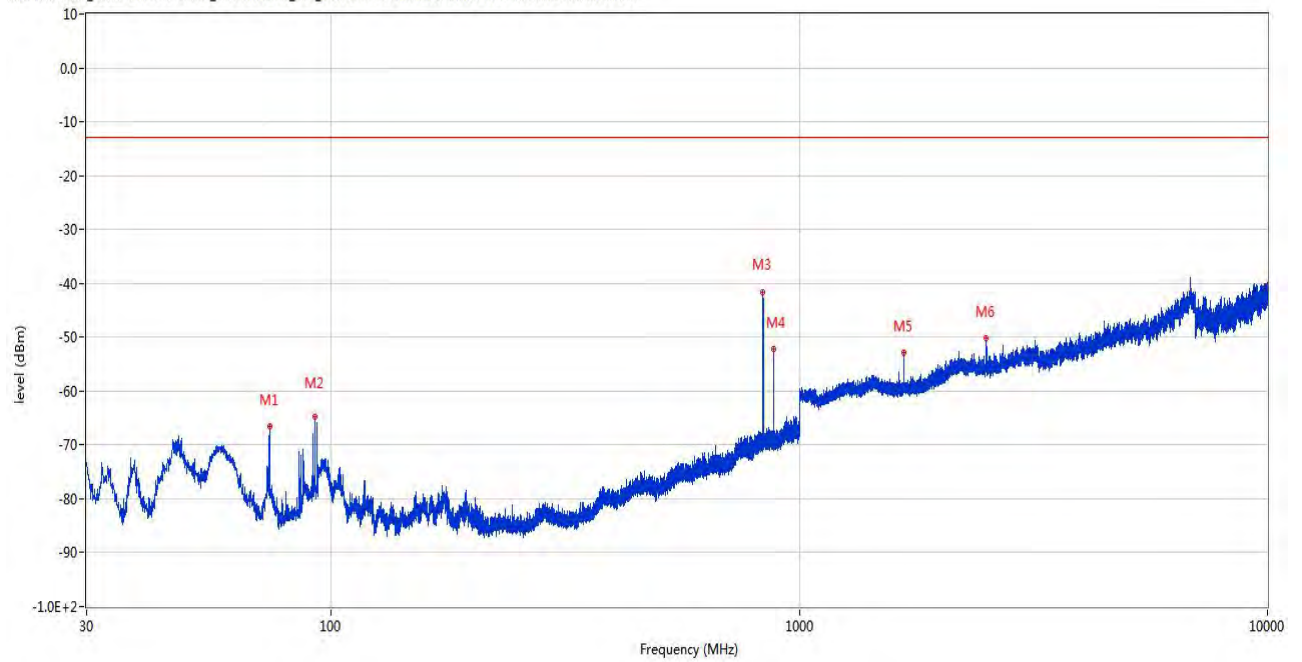
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.394	-67.47	-15.86	-13.0	-54.47	237.00	Vertical	Vertical	Pass
91.404	-66.13	-19.22	-13.0	-53.13	259.00	Vertical	Vertical	Pass
836.644	-36.80	1.92	-13.0	-23.80	171.00	Vertical	Vertical	N/A
881.606	-52.69	1.14	-13.0	-39.69	51.00	Vertical	Vertical	N/A
1673.634	-47.63	-5.74	-13.0	-34.63	237.00	Vertical	Vertical	Pass
2510.075	-52.01	-1.36	-13.0	-39.01	193.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH190

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

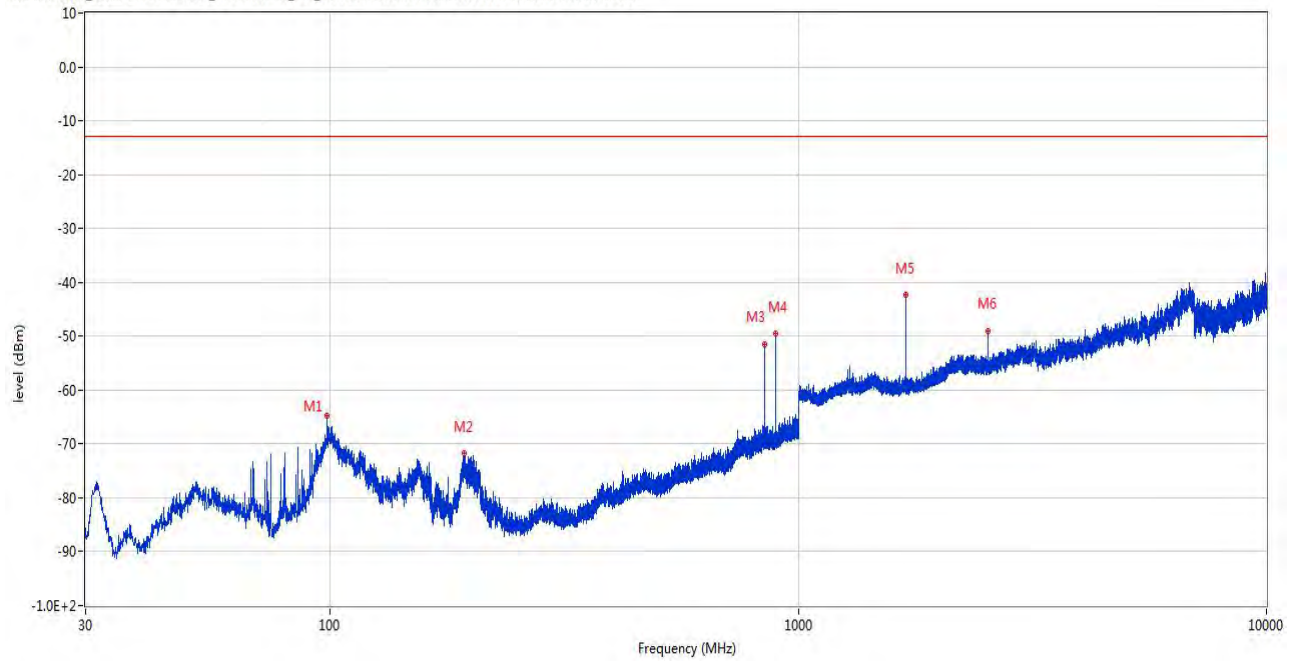


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.798	-66.63	-17.15	-13.0	-53.63	40.00	Vertical	Horizontal	Pass
92.277	-64.70	-19.26	-13.0	-51.70	309.00	Vertical	Horizontal	Pass
836.692	-41.54	1.93	-13.0	-28.54	278.00	Vertical	Horizontal	N/A
881.654	-52.20	1.14	-13.0	-39.20	31.00	Vertical	Horizontal	N/A
1673.434	-52.91	-5.75	-13.0	-39.91	293.00	Vertical	Horizontal	Pass
2510.276	-50.18	-1.34	-13.0	-37.18	304.00	Vertical	Horizontal	Pass

10.3 GSM 850 High Channel

RSE-H&H GSM 850 CH251

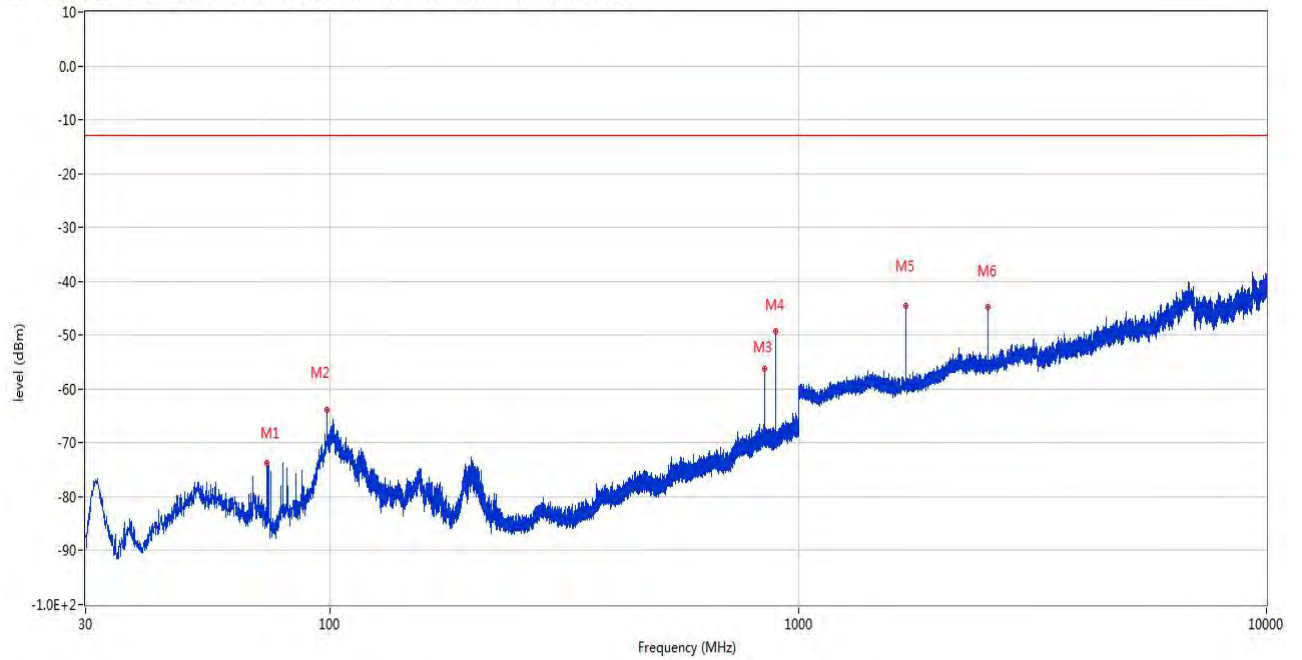
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.291	-64.80	-19.22	-13.0	-51.80	151.00	Horizontal	Horizontal	Pass
193.065	-71.76	-14.88	-13.0	-58.76	360.00	Horizontal	Horizontal	Pass
848.721	-51.55	2.03	-13.0	-38.55	118.00	Horizontal	Horizontal	N/A
893.877	-49.50	1.26	-13.0	-36.50	157.00	Horizontal	Horizontal	N/A
1697.735	-42.39	-5.98	-13.0	-29.39	79.00	Horizontal	Horizontal	Pass
2546.477	-49.15	-1.17	-13.0	-36.15	129.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 850 CH251

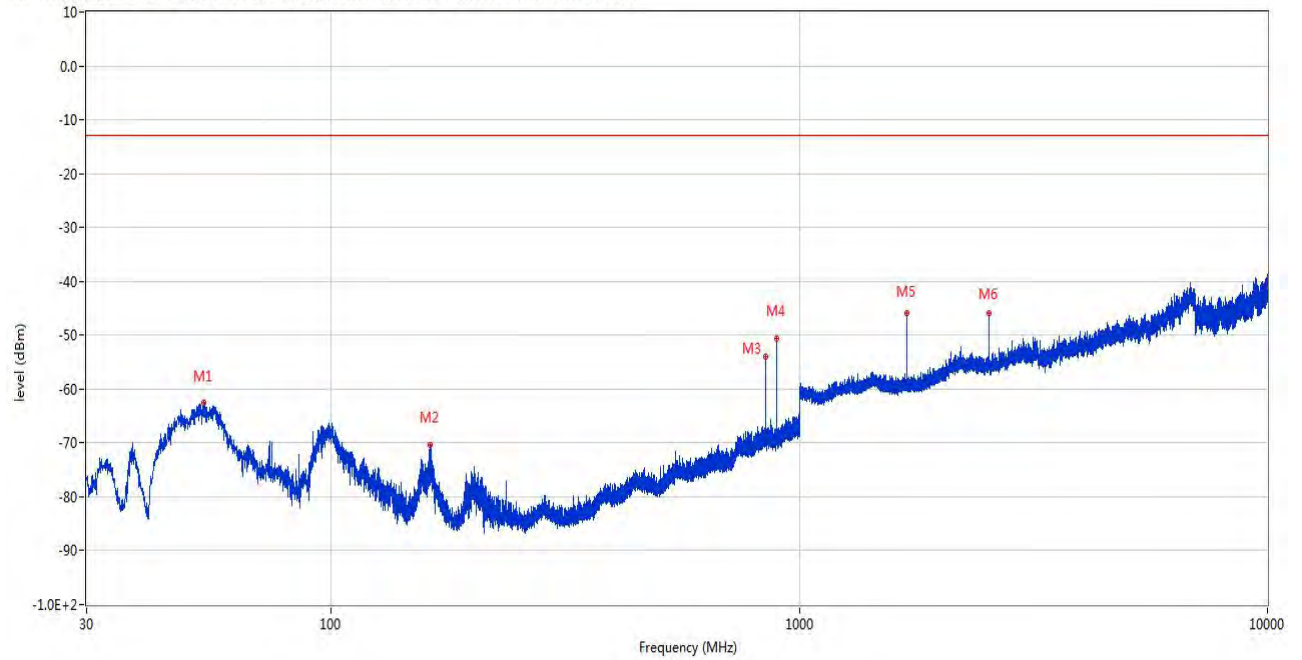
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.167	-73.81	-17.14	-13.0	-60.81	150.00	Horizontal	Vertical	Pass
98.291	-63.89	-19.22	-13.0	-50.89	338.00	Horizontal	Vertical	Pass
848.769	-56.29	2.03	-13.0	-43.29	125.00	Horizontal	Vertical	N/A
893.780	-49.37	1.25	-13.0	-36.37	159.00	Horizontal	Vertical	N/A
1698.035	-44.49	-5.96	-13.0	-31.49	85.00	Horizontal	Vertical	Pass
2546.377	-44.73	-1.16	-13.0	-31.73	152.00	Horizontal	Vertical	Pass

RSE-V&V GSM 850 CH251

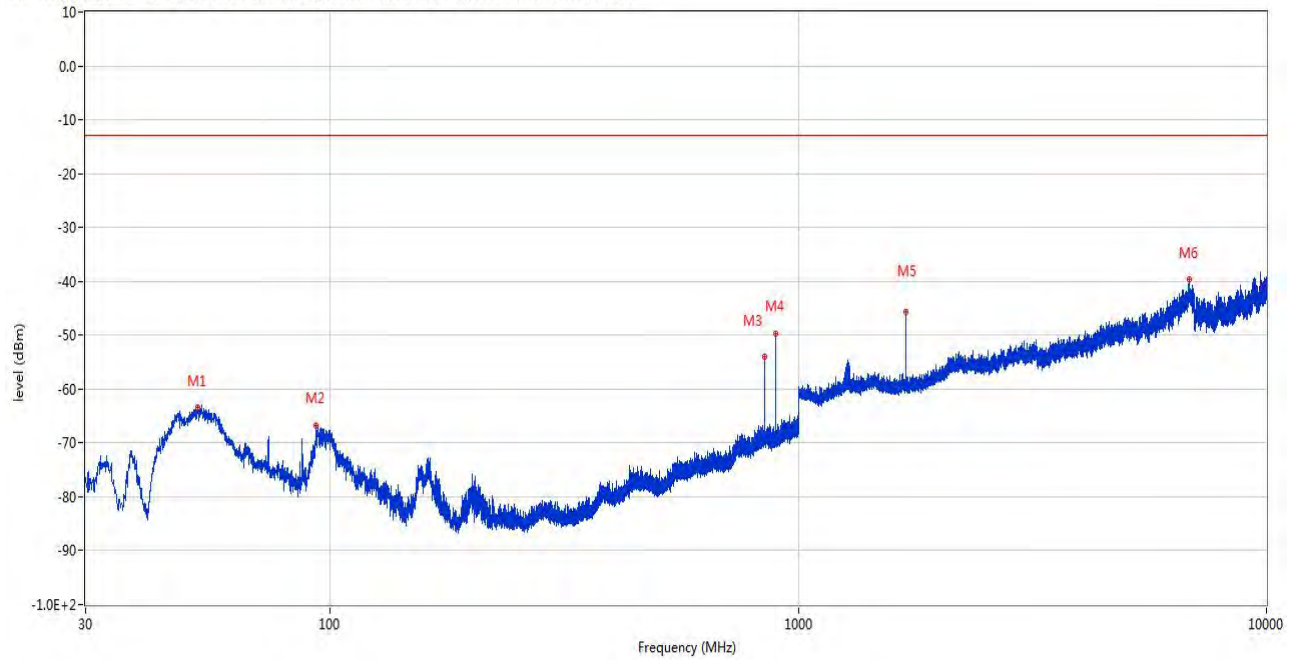
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.524	-62.60	-15.82	-13.0	-49.60	264.00	Vertical	Vertical	Pass
162.945	-70.47	-14.36	-13.0	-57.47	11.00	Vertical	Vertical	Pass
848.721	-54.02	2.03	-13.0	-41.02	303.00	Vertical	Vertical	N/A
893.780	-50.69	1.25	-13.0	-37.69	42.00	Vertical	Vertical	N/A
1697.835	-45.84	-5.98	-13.0	-32.84	244.00	Vertical	Vertical	Pass
2546.577	-46.00	-1.18	-13.0	-33.00	12.00	Vertical	Vertical	Pass

RSE-V&H GSM 850 CH251

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



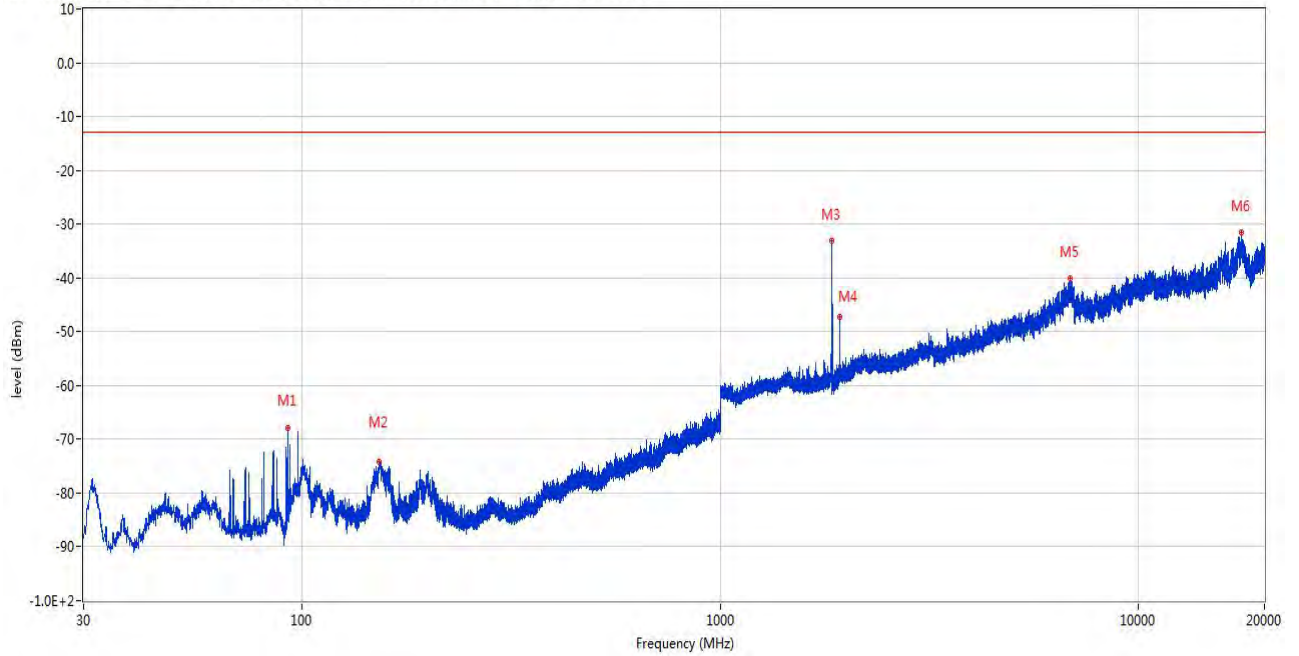
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
52.166	-63.42	-15.64	-13.0	-50.42	254.00	Vertical	Horizontal	Pass
93.296	-66.70	-19.15	-13.0	-53.70	203.00	Vertical	Horizontal	Pass
848.721	-54.00	2.03	-13.0	-41.00	138.00	Vertical	Horizontal	N/A
893.780	-49.62	1.25	-13.0	-36.62	47.00	Vertical	Horizontal	N/A
1697.635	-45.76	-5.99	-13.0	-32.76	102.00	Vertical	Horizontal	Pass
6833.192	-39.55	13.34	-13.0	-26.55	237.00	Vertical	Horizontal	Pass

11 GSM 1900

11.1 GSM 1900 Low Channel

RSE-H&H GSM 1900 CH512

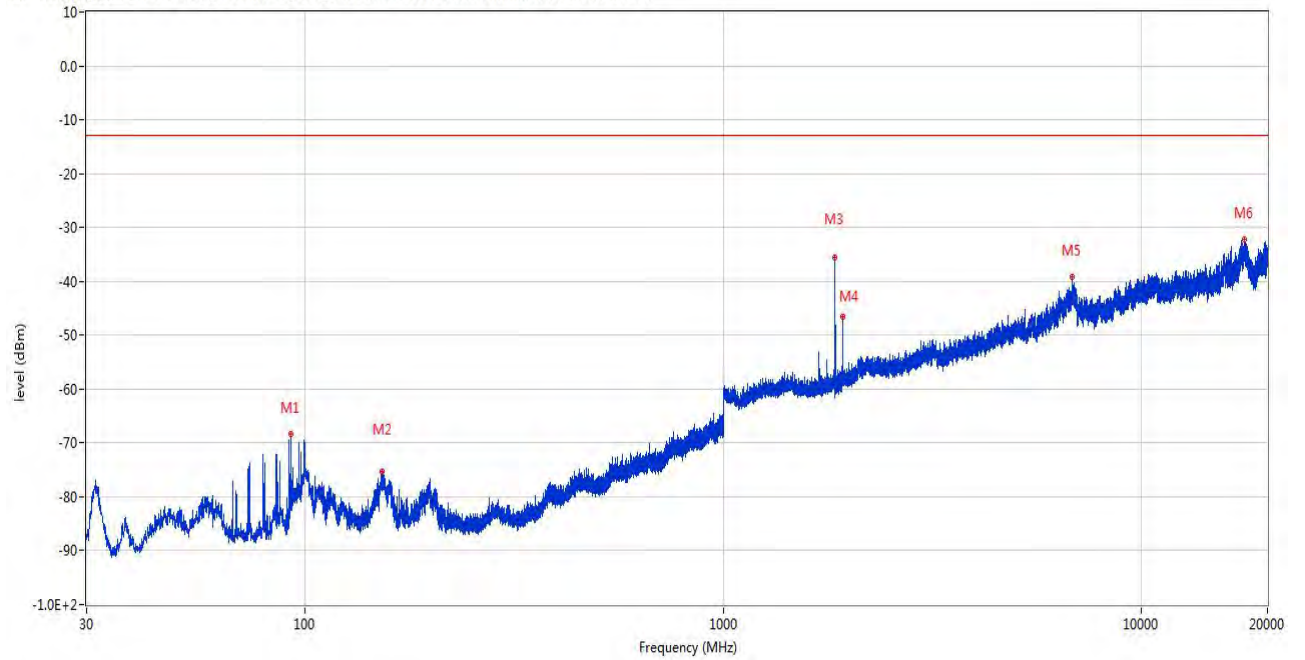
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.277	-68.00	-19.20	-13.0	-55.00	330.00	Horizontal	Horizontal	Pass
152.420	-74.17	-14.70	-13.0	-61.17	341.00	Horizontal	Horizontal	Pass
1850.343	-33.19	-4.30	-13.0	-20.19	78.00	Horizontal	Horizontal	N/A
1930.447	-47.33	-3.36	-13.0	-34.33	353.00	Horizontal	Horizontal	N/A
6841.992	-40.14	13.47	-13.0	-27.14	131.00	Horizontal	Horizontal	Pass
17604.841	-31.52	26.14	-13.0	-18.52	242.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH512

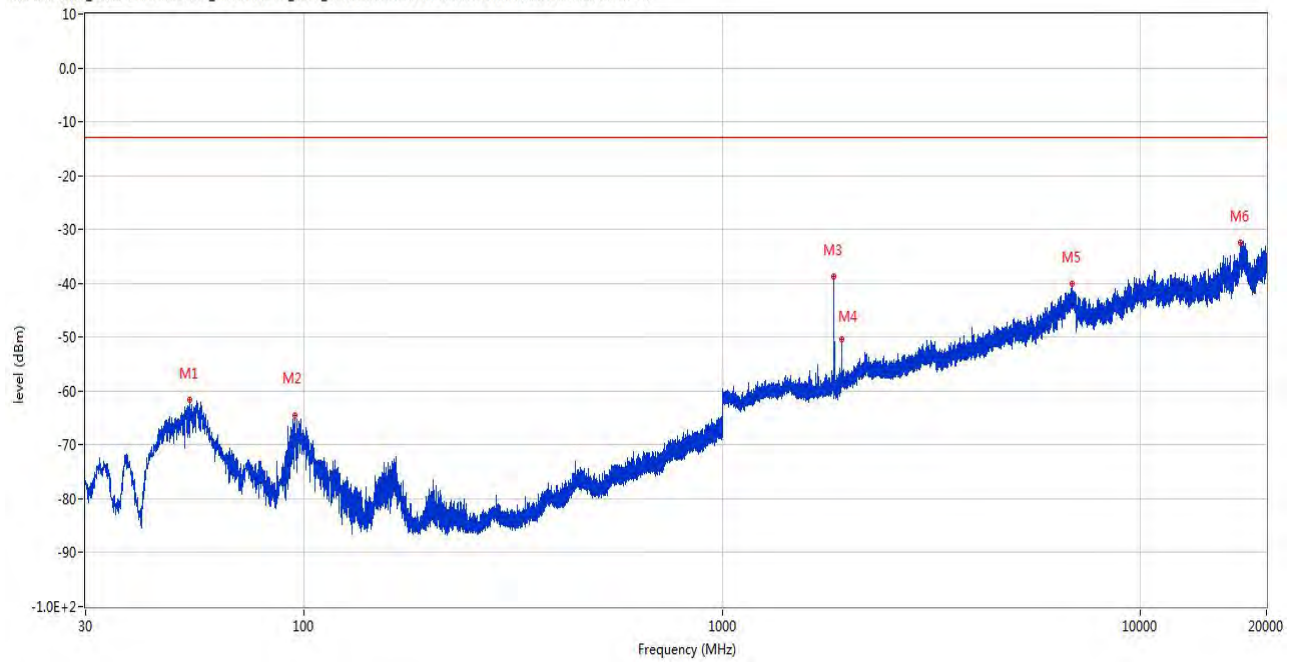
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.229	-68.29	-19.21	-13.0	-55.29	282.00	Horizontal	Vertical	Pass
152.323	-75.29	-14.69	-13.0	-62.29	352.00	Horizontal	Vertical	Pass
1850.343	-35.59	-4.30	-13.0	-22.59	314.00	Horizontal	Vertical	N/A
1930.346	-46.48	-3.34	-13.0	-33.48	360.00	Horizontal	Vertical	N/A
6834.592	-39.19	13.40	-13.0	-26.19	224.00	Horizontal	Vertical	Pass
17592.154	-32.26	25.76	-13.0	-19.26	116.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH512

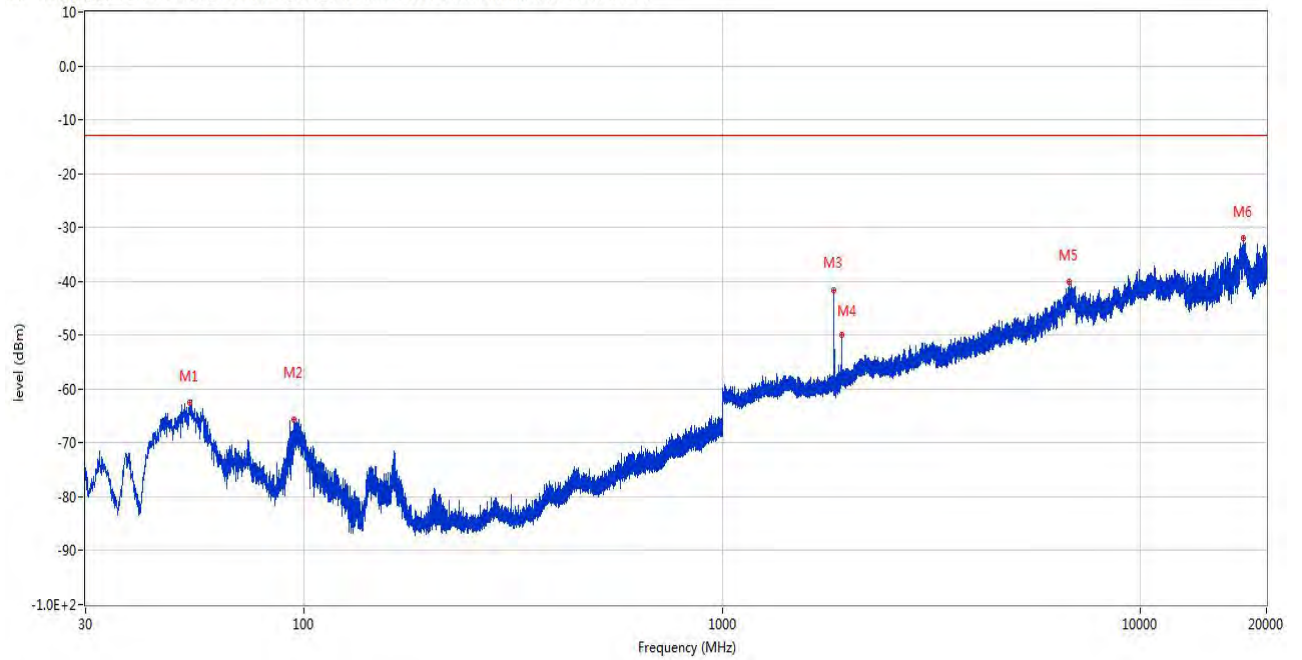
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.233	-61.61	-15.61	-13.0	-48.61	218.00	Vertical	Vertical	Pass
95.090	-64.57	-19.25	-13.0	-51.57	309.00	Vertical	Vertical	Pass
1850.243	-38.81	-4.30	-13.0	-25.81	194.00	Vertical	Vertical	N/A
1930.346	-50.49	-3.34	-13.0	-37.49	360.00	Vertical	Vertical	N/A
6845.792	-39.98	13.57	-13.0	-26.98	356.00	Vertical	Vertical	Pass
17346.003	-32.54	25.99	-13.0	-19.54	13.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH512

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

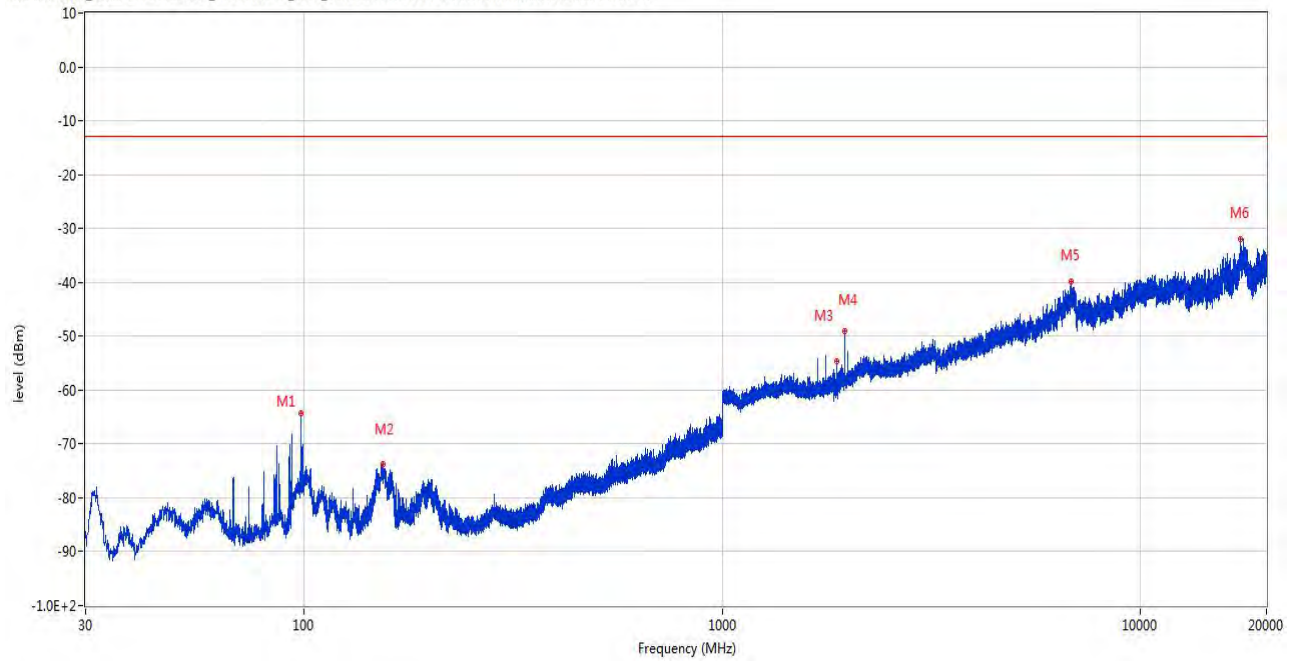


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.330	-62.48	-15.61	-13.0	-49.48	305.00	Vertical	Horizontal	Pass
94.702	-65.59	-19.16	-13.0	-52.59	305.00	Vertical	Horizontal	Pass
1850.442	-41.54	-4.30	-13.0	-28.54	340.00	Vertical	Horizontal	N/A
1930.447	-49.97	-3.36	-13.0	-36.97	360.00	Vertical	Horizontal	N/A
6766.588	-40.15	11.64	-13.0	-27.15	34.00	Vertical	Horizontal	Pass
17622.968	-32.03	26.25	-13.0	-19.03	344.00	Vertical	Horizontal	Pass

11.2 GSM 1900 Middle Channel

RSE-H&H GSM 1900 CH661

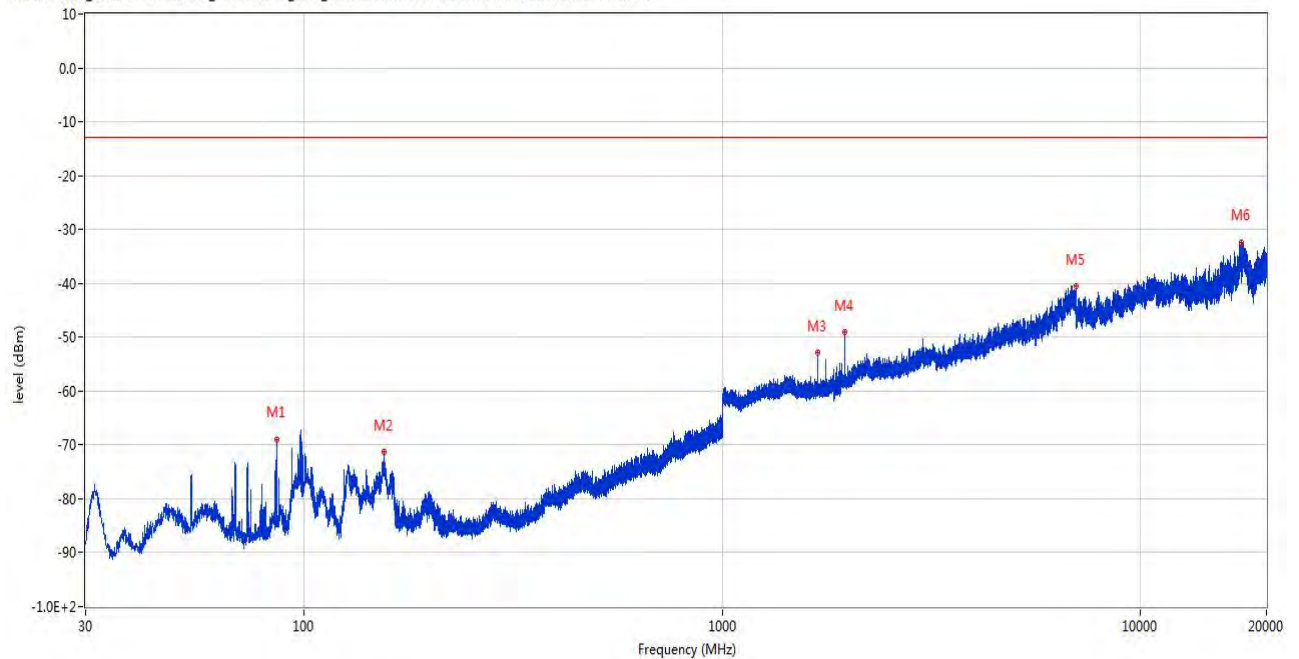
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.340	-64.41	-19.37	-13.0	-51.41	328.00	Horizontal	Horizontal	Pass
154.021	-73.81	-14.72	-13.0	-60.81	328.00	Horizontal	Horizontal	Pass
1880.144	-54.66	-3.78	-13.0	-41.66	295.00	Horizontal	Horizontal	N/A
1959.948	-49.05	-4.18	-13.0	-36.05	8.00	Horizontal	Horizontal	N/A
6841.192	-39.91	13.57	-13.0	-26.91	215.00	Horizontal	Horizontal	Pass
17338.030	-31.91	25.82	-13.0	-18.91	332.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH661

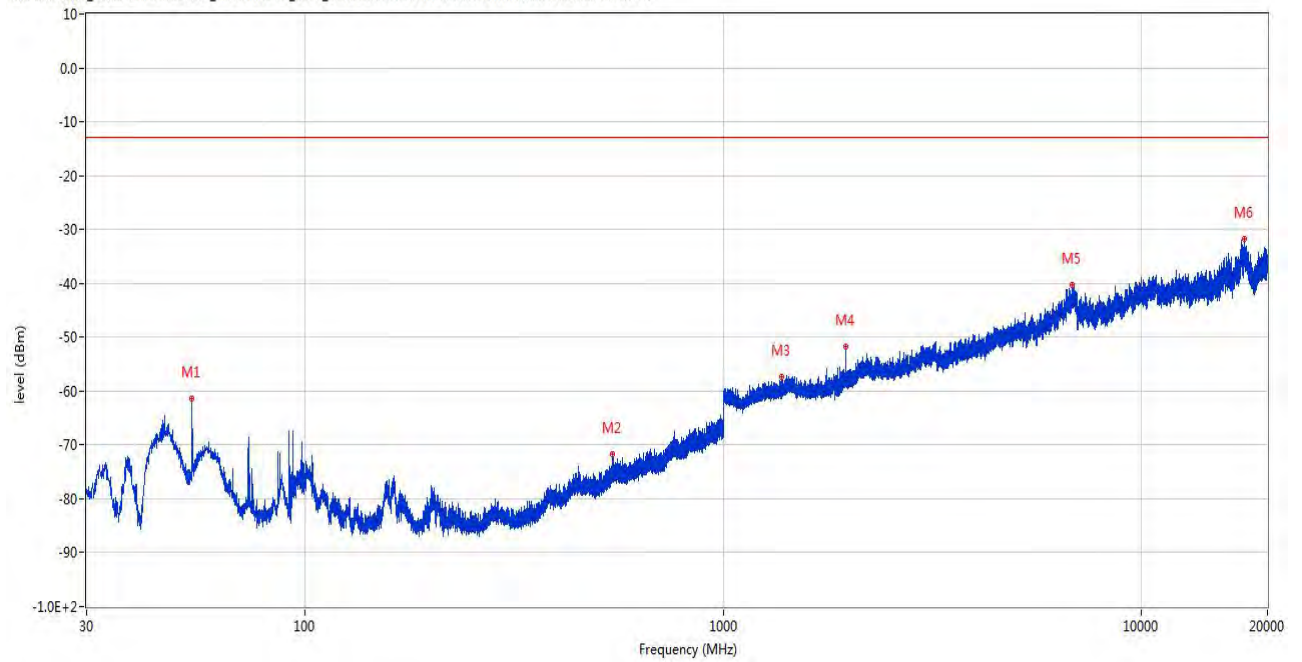
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
86.069	-69.11	-17.91	-13.0	-56.11	337.00	Horizontal	Vertical	Pass
155.427	-71.35	-14.60	-13.0	-58.35	173.00	Horizontal	Vertical	Pass
1689.834	-52.84	-6.16	-13.0	-39.84	181.00	Horizontal	Vertical	Pass
1960.348	-49.12	-4.18	-13.0	-36.12	0.00	Horizontal	Vertical	N/A
6997.800	-40.59	12.39	-13.0	-27.59	360.00	Horizontal	Vertical	Pass
17404.371	-32.51	26.21	-13.0	-19.51	0.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH661

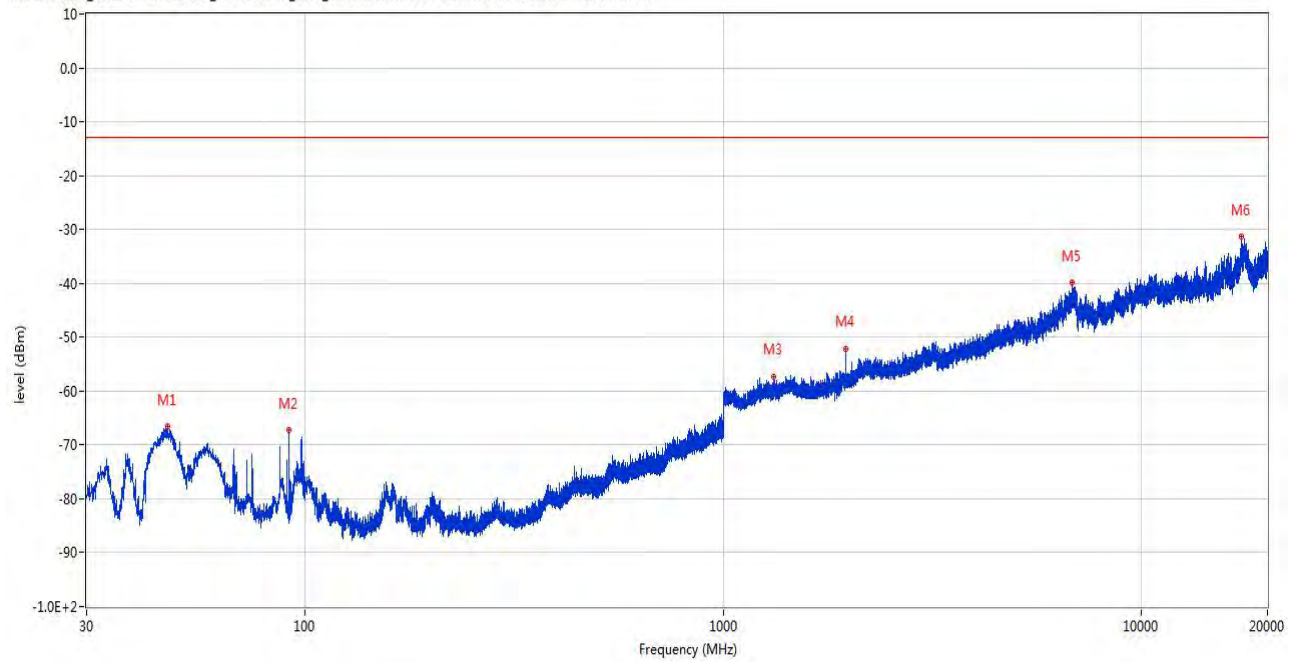
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.669	-61.46	-15.61	-13.0	-48.46	313.00	Vertical	Vertical	Pass
543.883	-71.78	-6.96	-13.0	-58.78	77.00	Vertical	Vertical	Pass
1378.319	-57.24	-5.94	-13.0	-44.24	18.00	Vertical	Vertical	Pass
1960.348	-51.81	-4.18	-13.0	-38.81	360.00	Vertical	Vertical	N/A
6835.992	-40.35	13.45	-13.0	-27.35	305.00	Vertical	Vertical	Pass
17618.256	-31.79	26.30	-13.0	-18.79	242.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH661

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

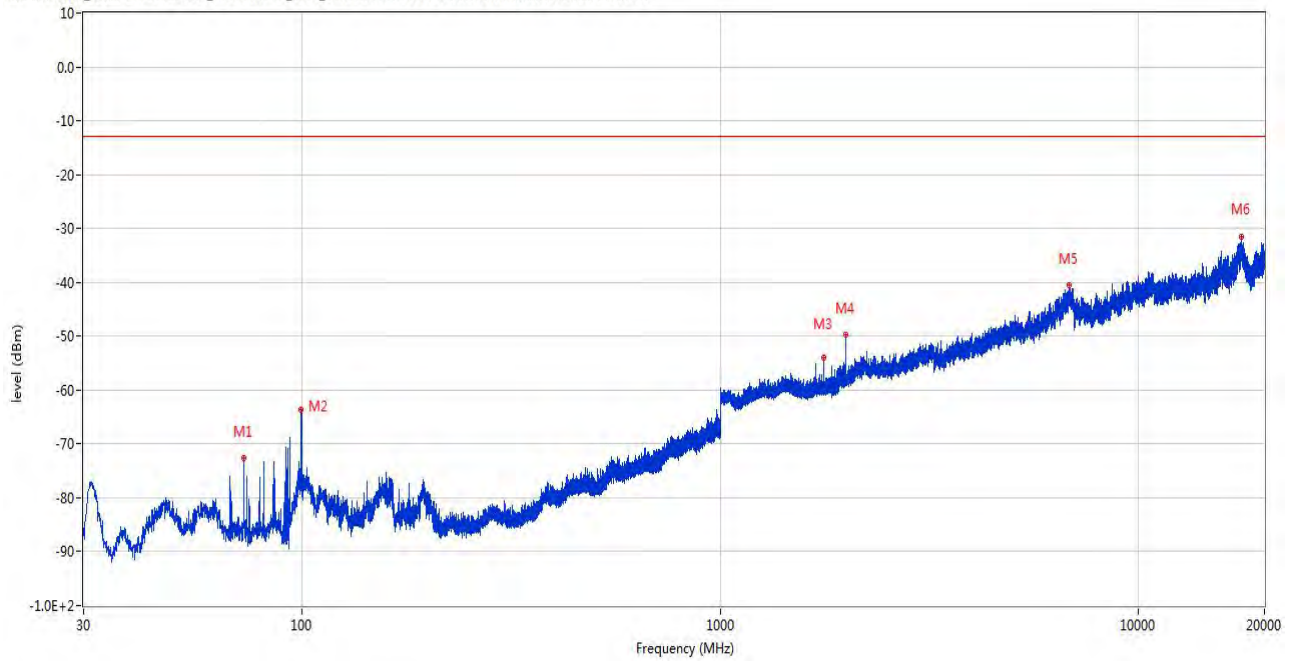


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.879	-66.48	-15.78	-13.0	-53.48	64.00	Vertical	Horizontal	Pass
91.453	-67.26	-19.18	-13.0	-54.26	310.00	Vertical	Horizontal	Pass
1321.616	-57.35	-6.04	-13.0	-44.35	360.00	Vertical	Horizontal	Pass
1960.448	-52.10	-4.18	-13.0	-39.10	80.00	Vertical	Horizontal	N/A
6838.192	-39.79	13.52	-13.0	-26.79	203.00	Vertical	Horizontal	Pass
17357.605	-31.28	26.03	-13.0	-18.28	103.00	Vertical	Horizontal	Pass

11.3 GSM 1900 High Channel

RSE-H&H GSM 1900 CH810

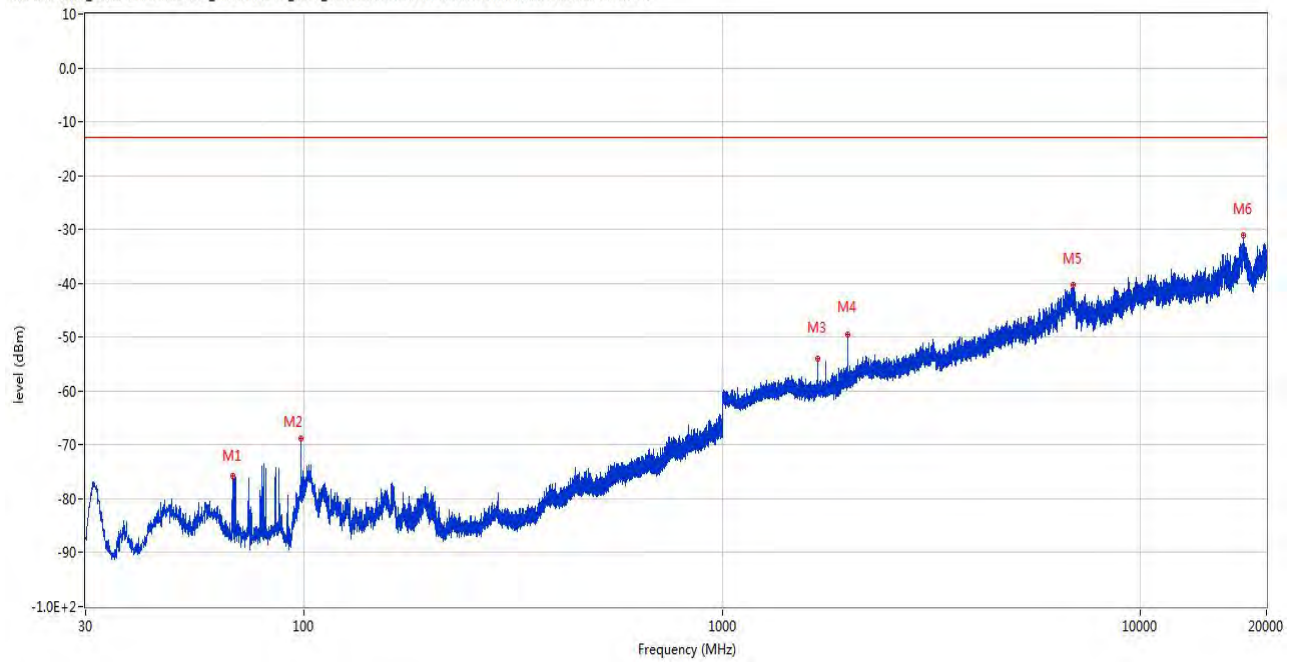
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.537	-72.50	-17.19	-13.0	-59.50	223.00	Horizontal	Horizontal	Pass
99.552	-63.62	-19.40	-13.0	-50.62	335.00	Horizontal	Horizontal	Pass
1766.638	-54.09	-6.06	-13.0	-41.09	300.00	Horizontal	Horizontal	Pass
1990.150	-49.68	-4.37	-13.0	-36.68	152.00	Horizontal	Horizontal	N/A
6831.792	-40.56	13.25	-13.0	-27.56	185.00	Horizontal	Horizontal	Pass
17621.520	-31.43	26.28	-13.0	-18.43	185.00	Horizontal	Horizontal	Pass

RSE-H&V GSM 1900 CH810

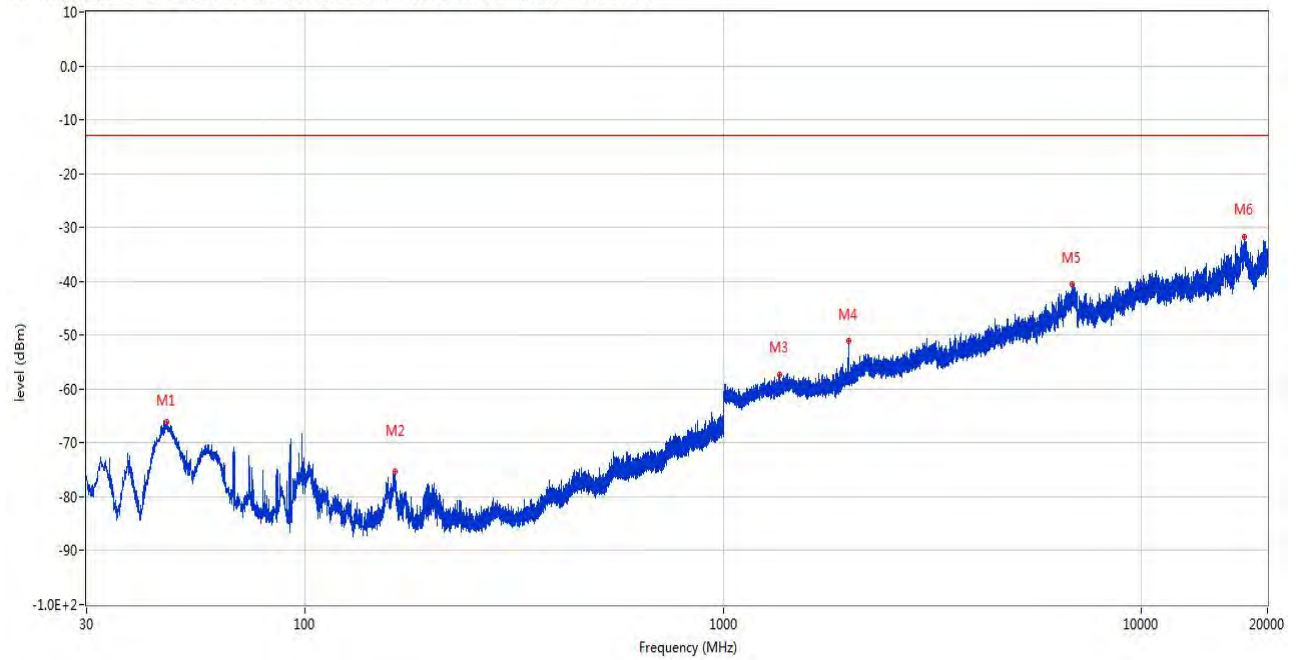
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
67.589	-75.67	-16.97	-13.0	-62.67	231.00	Horizontal	Vertical	Pass
98.340	-68.70	-19.37	-13.0	-55.70	171.00	Horizontal	Vertical	Pass
1689.735	-53.98	-6.17	-13.0	-40.98	175.00	Horizontal	Vertical	Pass
1990.050	-49.38	-4.40	-13.0	-36.38	175.00	Horizontal	Vertical	N/A
6887.194	-40.18	12.67	-13.0	-27.18	166.00	Horizontal	Vertical	Pass
17634.208	-31.14	25.96	-13.0	-18.14	60.00	Horizontal	Vertical	Pass

RSE-V&V GSM 1900 CH810

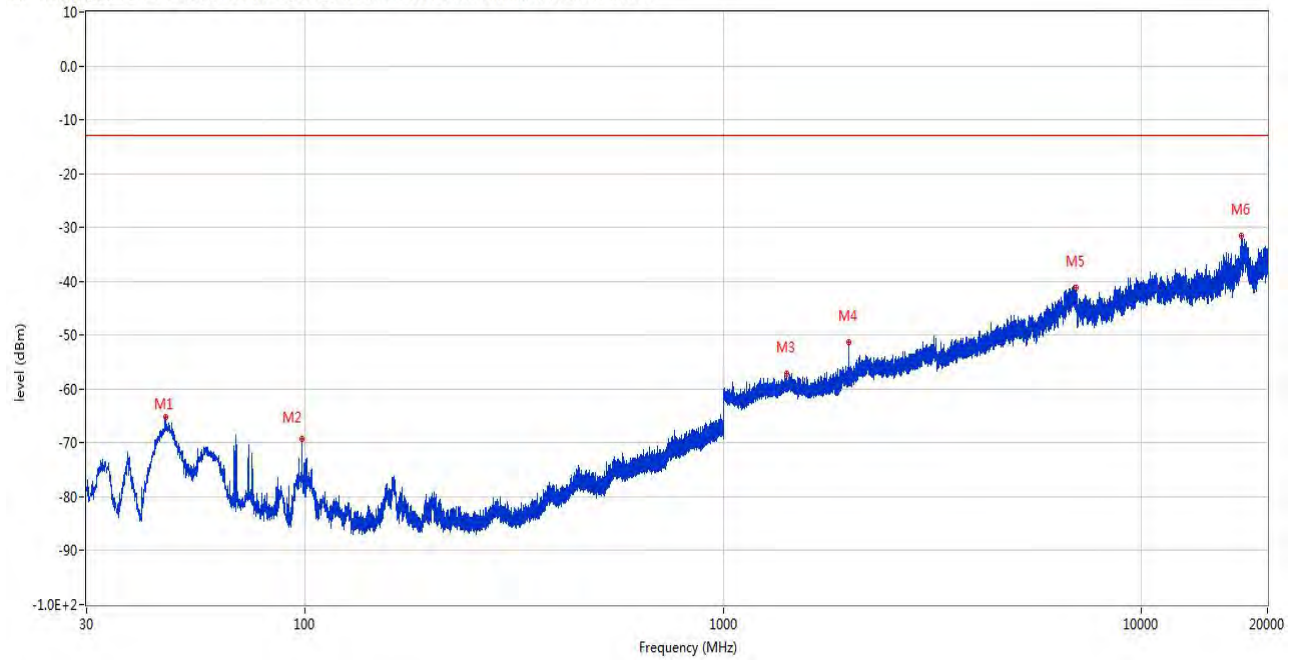
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.636	-66.00	-15.76	-13.0	-53.00	88.00	Vertical	Vertical	Pass
163.818	-75.28	-14.45	-13.0	-62.28	1.00	Vertical	Vertical	Pass
1365.118	-57.29	-6.17	-13.0	-44.29	360.00	Vertical	Vertical	Pass
1989.849	-51.17	-4.46	-13.0	-38.17	99.00	Vertical	Vertical	N/A
6828.991	-40.46	13.03	-13.0	-27.46	199.00	Vertical	Vertical	Pass
17655.958	-31.74	25.74	-13.0	-18.74	92.00	Vertical	Vertical	Pass

RSE-V&H GSM 1900 CH810

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.297	-65.26	-15.72	-13.0	-52.26	310.00	Vertical	Horizontal	Pass
98.340	-69.30	-19.37	-13.0	-56.30	345.00	Vertical	Horizontal	Pass
1415.021	-57.15	-5.17	-13.0	-44.15	292.00	Vertical	Horizontal	Pass
1989.849	-51.24	-4.46	-13.0	-38.24	88.00	Vertical	Horizontal	N/A
6981.399	-41.20	12.85	-13.0	-28.20	343.00	Vertical	Horizontal	Pass
17374.644	-31.59	26.06	-13.0	-18.59	146.00	Vertical	Horizontal	Pass

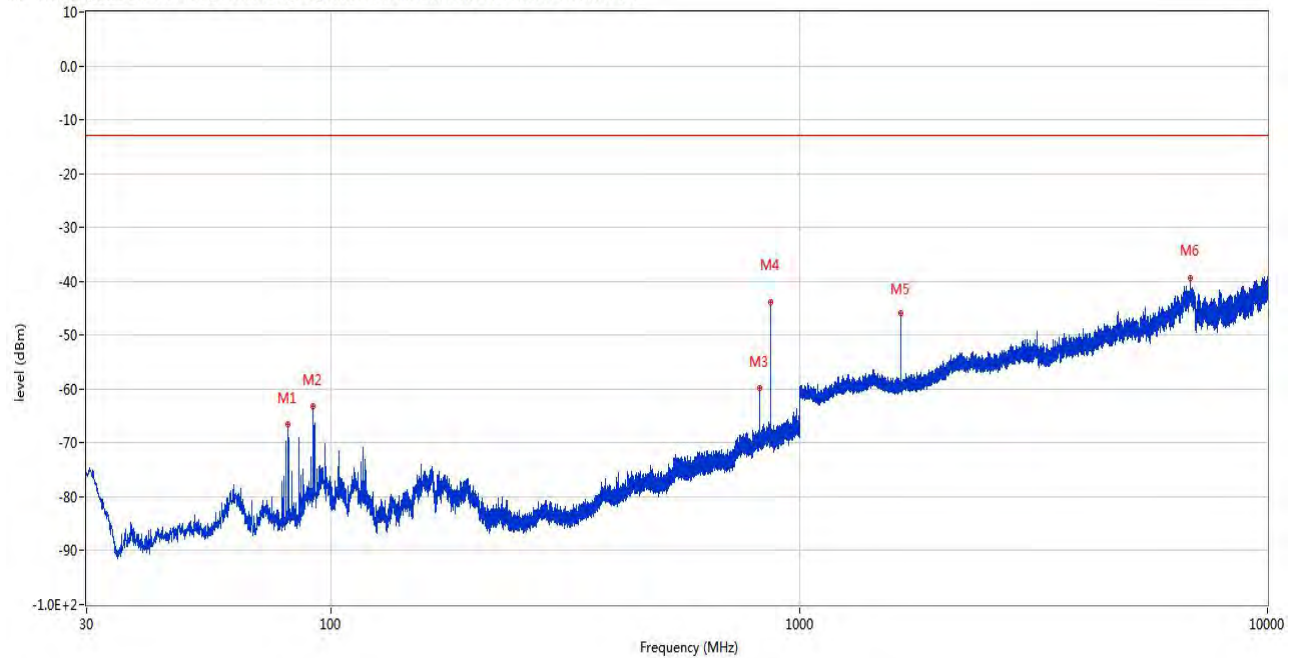
EGPRS

12 EGPRS 850

12.1 EGPRS 850 Low Channel

RSE-H&H EGPRS 850 CH128

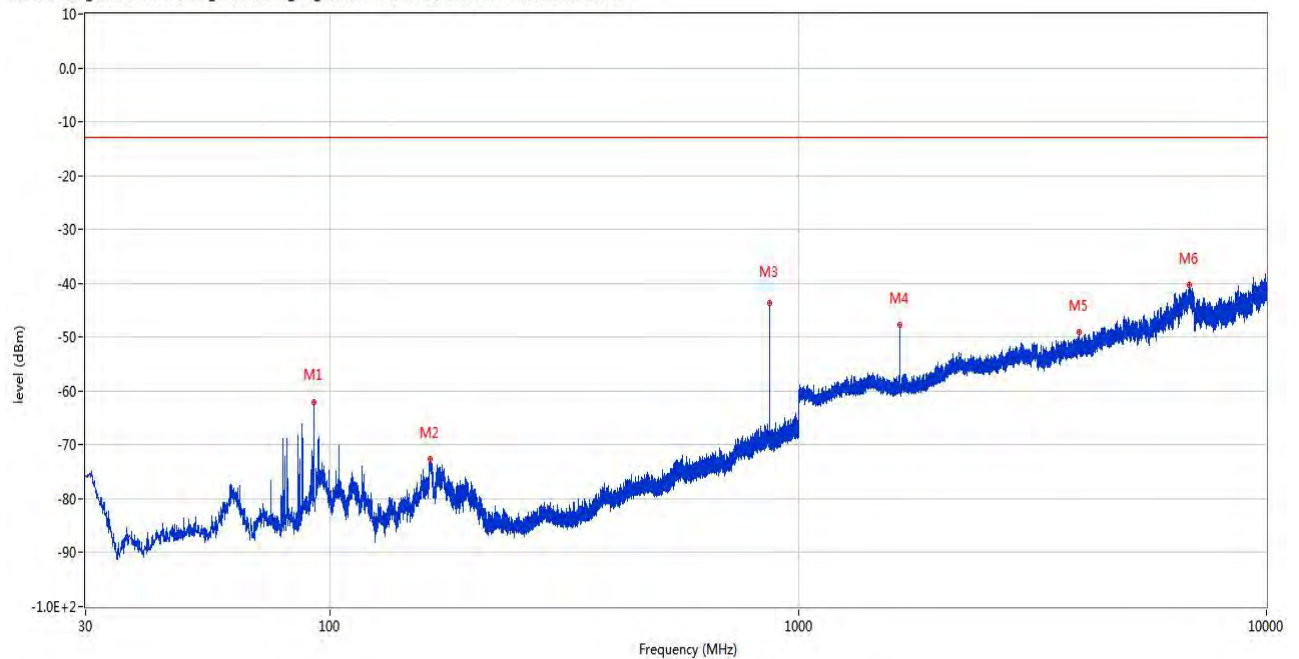
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
80.879	-66.54	-16.76	-13.0	-53.54	309.00	Horizontal	Horizontal	Pass
91.453	-63.14	-19.23	-13.0	-50.14	281.00	Horizontal	Horizontal	Pass
824.227	-59.86	1.34	-13.0	-46.86	229.00	Horizontal	Horizontal	N/A
869.140	-43.92	1.07	-13.0	-30.92	146.00	Horizontal	Horizontal	N/A
1648.632	-45.99	-6.10	-13.0	-32.99	315.00	Horizontal	Horizontal	Pass
6832.992	-39.50	13.32	-13.0	-26.50	79.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH128

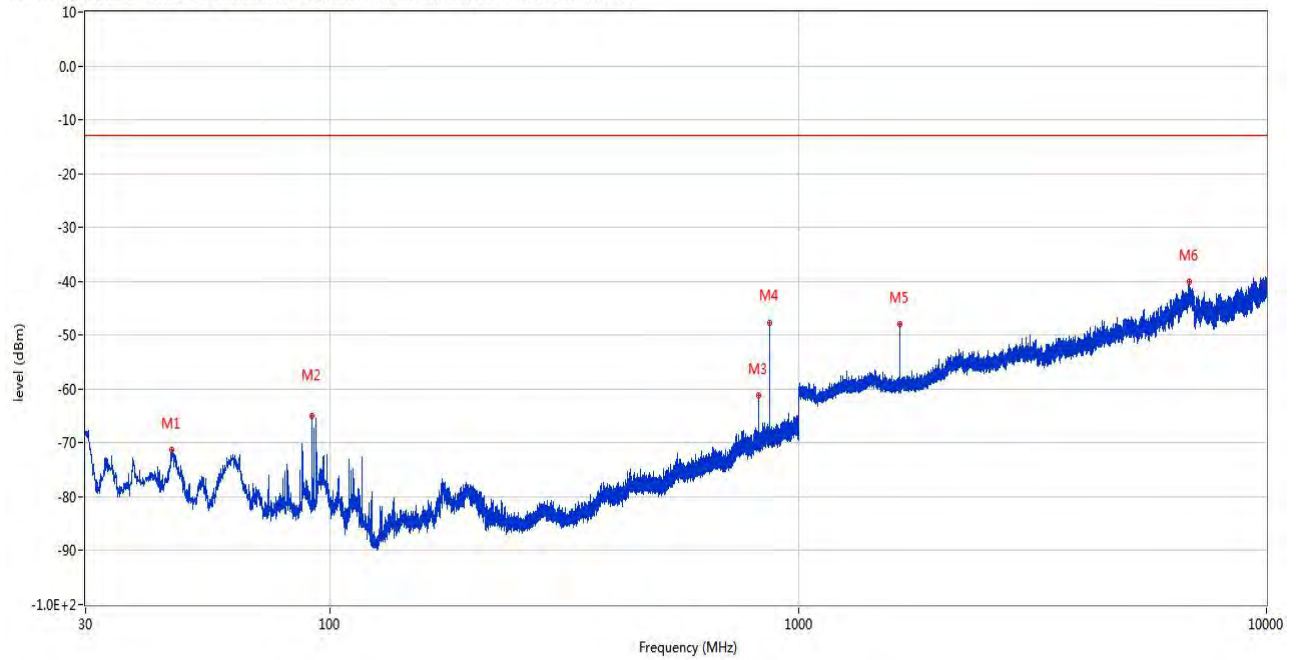
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-62.03	-19.27	-13.0	-49.03	316.00	Horizontal	Vertical	Pass
163.042	-72.62	-14.35	-13.0	-59.62	260.00	Horizontal	Vertical	Pass
869.140	-43.74	1.07	-13.0	-30.74	148.00	Horizontal	Vertical	N/A
1648.632	-47.70	-6.10	-13.0	-34.70	225.00	Horizontal	Vertical	Pass
3982.649	-49.09	5.03	-13.0	-36.09	284.00	Horizontal	Vertical	Pass
6839.192	-40.31	13.58	-13.0	-27.31	150.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH128

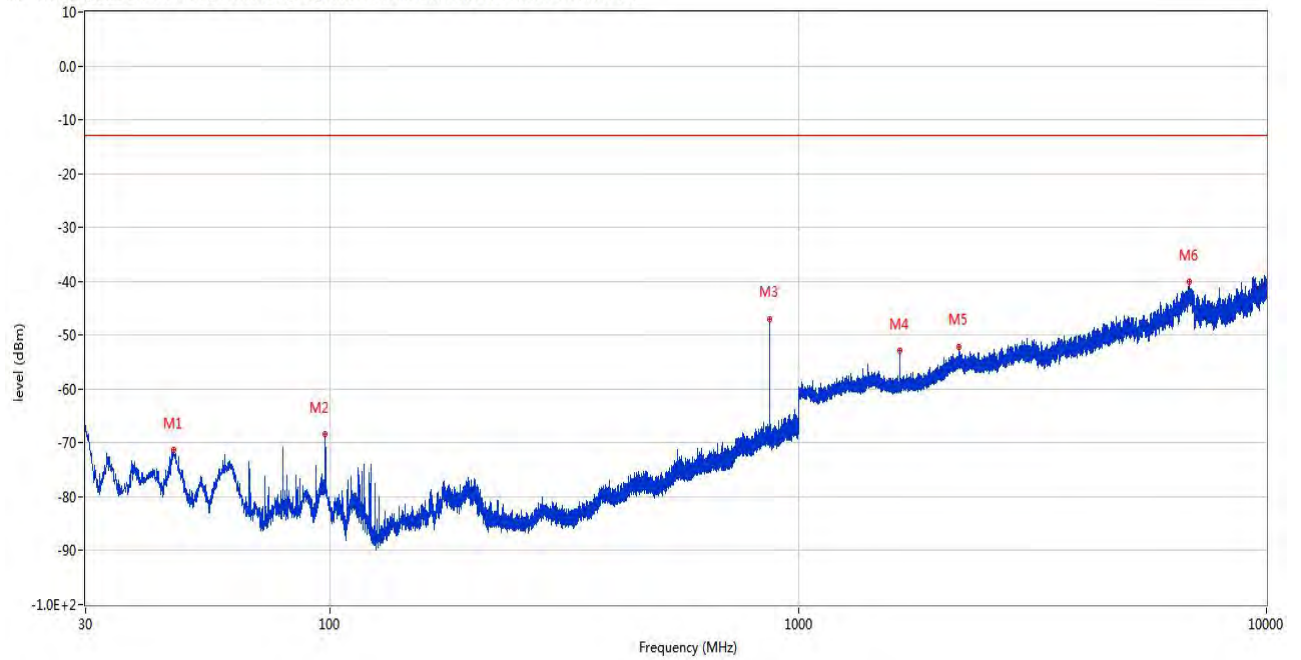
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.812	-71.20	-15.80	-13.0	-58.20	52.00	Vertical	Vertical	Pass
91.453	-65.03	-19.23	-13.0	-52.03	240.00	Vertical	Vertical	Pass
824.227	-61.20	1.34	-13.0	-48.20	196.00	Vertical	Vertical	N/A
869.140	-47.62	1.07	-13.0	-34.62	186.00	Vertical	Vertical	N/A
1648.532	-47.90	-6.11	-13.0	-34.90	315.00	Vertical	Vertical	Pass
6842.592	-40.13	13.40	-13.0	-27.13	7.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH128

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

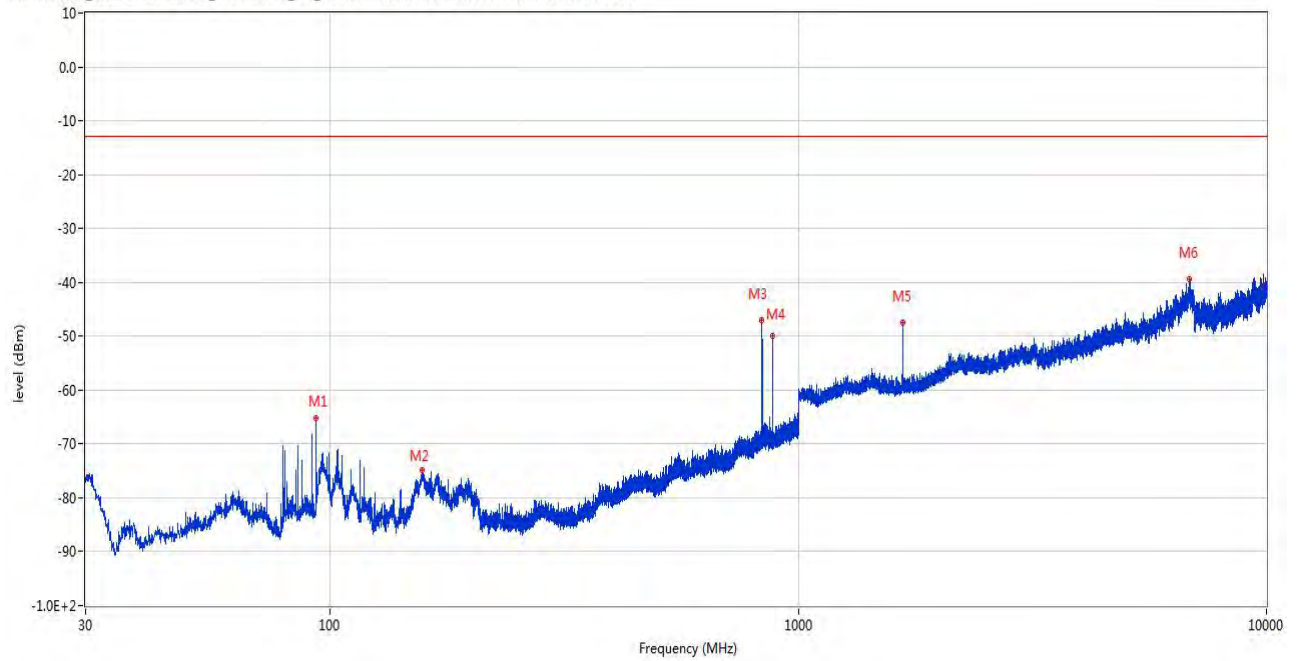


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.248	-71.33	-15.85	-13.0	-58.33	27.00	Vertical	Horizontal	Pass
97.515	-68.31	-19.21	-13.0	-55.31	210.00	Vertical	Horizontal	Pass
869.238	-46.92	1.06	-13.0	-33.92	188.00	Vertical	Horizontal	N/A
1648.632	-52.81	-6.10	-13.0	-39.81	267.00	Vertical	Horizontal	Pass
2204.060	-52.10	-0.80	-13.0	-39.10	97.00	Vertical	Horizontal	Pass
6840.792	-40.04	13.62	-13.0	-27.04	91.00	Vertical	Horizontal	Pass

12.2 EGPRS 850 Middle Channel

RSE-H&H EGPRS 850 CH190

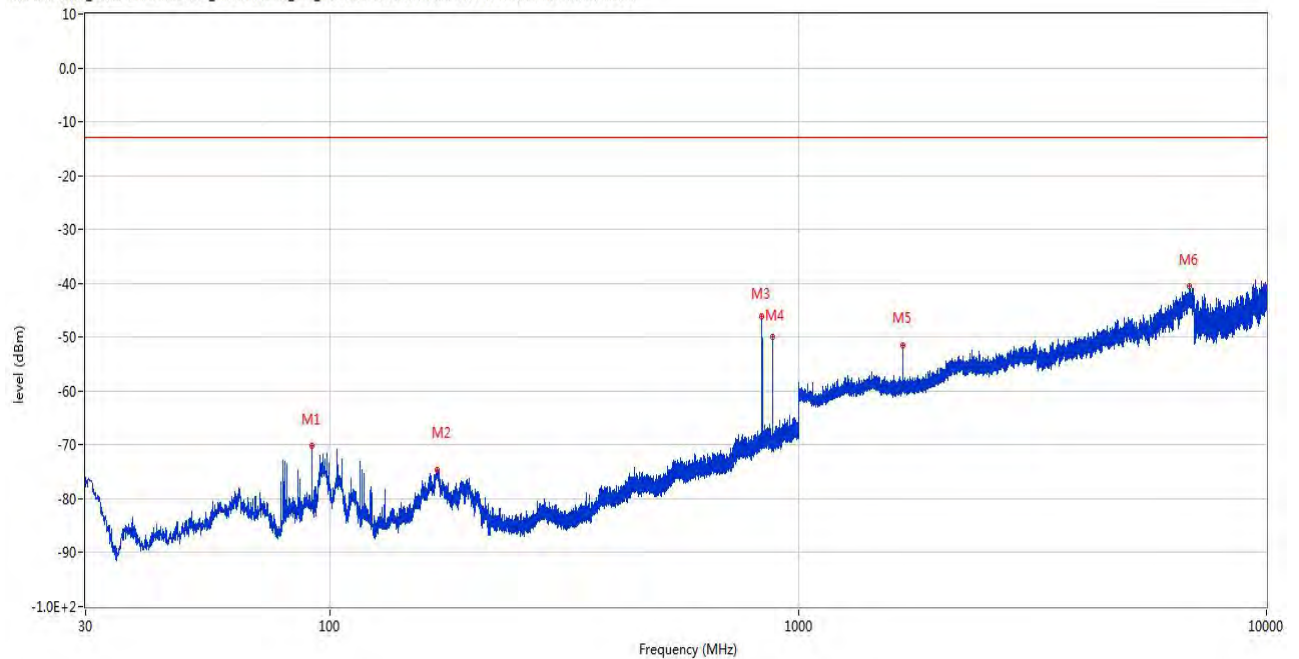
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
93.296	-65.20	-19.15	-13.0	-52.20	279.00	Horizontal	Horizontal	Pass
157.125	-74.82	-14.56	-13.0	-61.82	150.00	Horizontal	Horizontal	Pass
836.644	-46.91	1.92	-13.0	-33.91	150.00	Horizontal	Horizontal	N/A
881.606	-49.88	1.14	-13.0	-36.88	126.00	Horizontal	Horizontal	N/A
1673.634	-47.56	-5.74	-13.0	-34.56	279.00	Horizontal	Horizontal	Pass
6837.392	-39.45	13.50	-13.0	-26.45	264.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH190

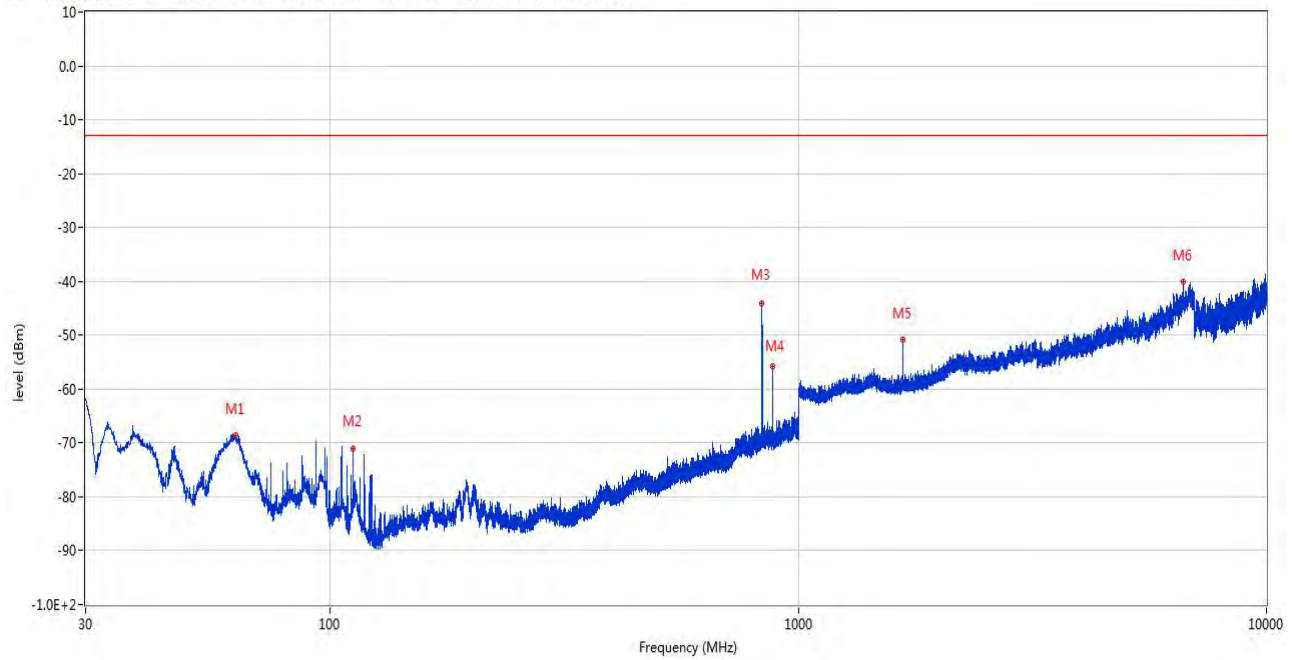
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.404	-70.14	-19.22	-13.0	-57.14	249.00	Horizontal	Vertical	Pass
169.105	-74.59	-14.40	-13.0	-61.59	330.00	Horizontal	Vertical	Pass
836.644	-46.06	1.92	-13.0	-33.06	118.00	Horizontal	Vertical	N/A
881.509	-49.92	1.14	-13.0	-36.92	176.00	Horizontal	Vertical	N/A
1673.134	-51.43	-5.77	-13.0	-38.43	224.00	Horizontal	Vertical	Pass
6827.591	-40.60	13.07	-13.0	-27.60	327.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH190

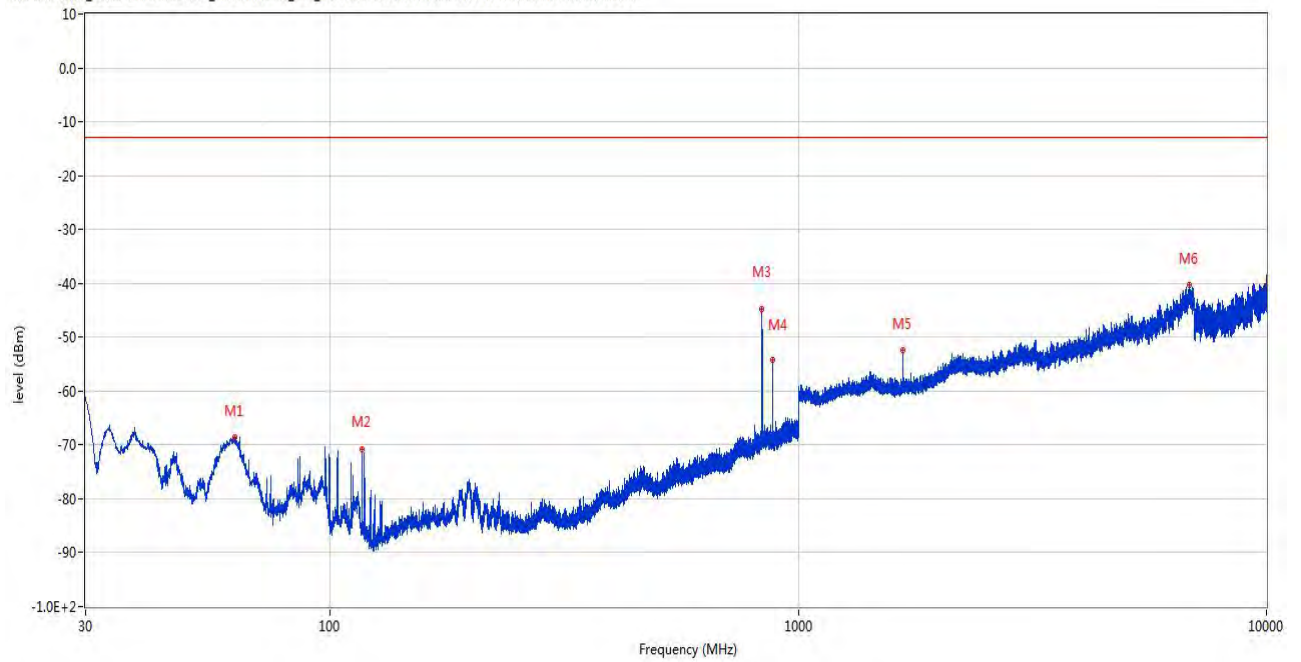
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
62.885	-68.58	-14.95	-13.0	-55.58	75.00	Vertical	Vertical	Pass
112.018	-70.99	-19.29	-13.0	-57.99	228.00	Vertical	Vertical	Pass
836.595	-44.14	1.92	-13.0	-31.14	176.00	Vertical	Vertical	N/A
881.509	-55.77	1.14	-13.0	-42.77	17.00	Vertical	Vertical	N/A
1673.334	-50.76	-5.76	-13.0	-37.76	303.00	Vertical	Vertical	Pass
6652.183	-39.99	12.74	-13.0	-26.99	69.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH190

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO

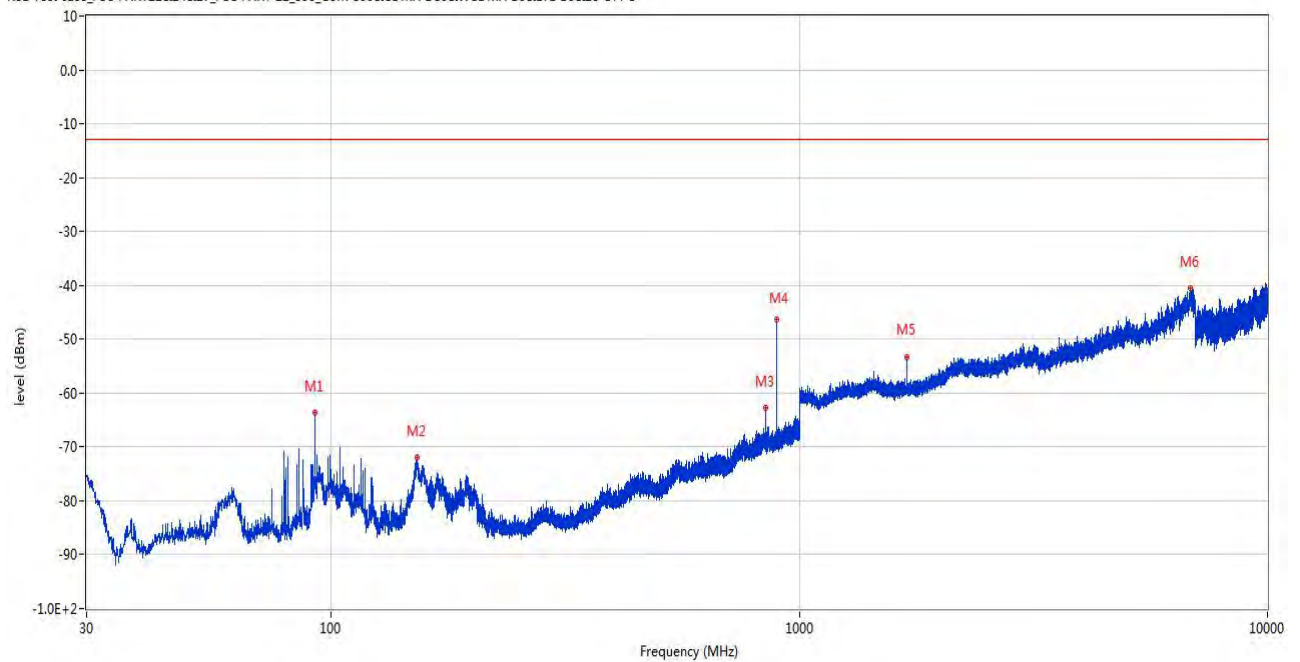


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
62.642	-68.57	-14.82	-13.0	-55.57	85.00	Vertical	Horizontal	Pass
116.771	-70.90	-18.81	-13.0	-57.90	160.00	Vertical	Horizontal	Pass
836.644	-44.84	1.92	-13.0	-31.84	239.00	Vertical	Horizontal	N/A
881.509	-54.25	1.14	-13.0	-41.25	91.00	Vertical	Horizontal	N/A
1673.434	-52.49	-5.75	-13.0	-39.49	30.00	Vertical	Horizontal	Pass
6838.992	-40.38	13.57	-13.0	-27.38	303.00	Vertical	Horizontal	Pass

12.3 EGPRS 850 High Channel

RSE-H&H EGPRS 850 CH251

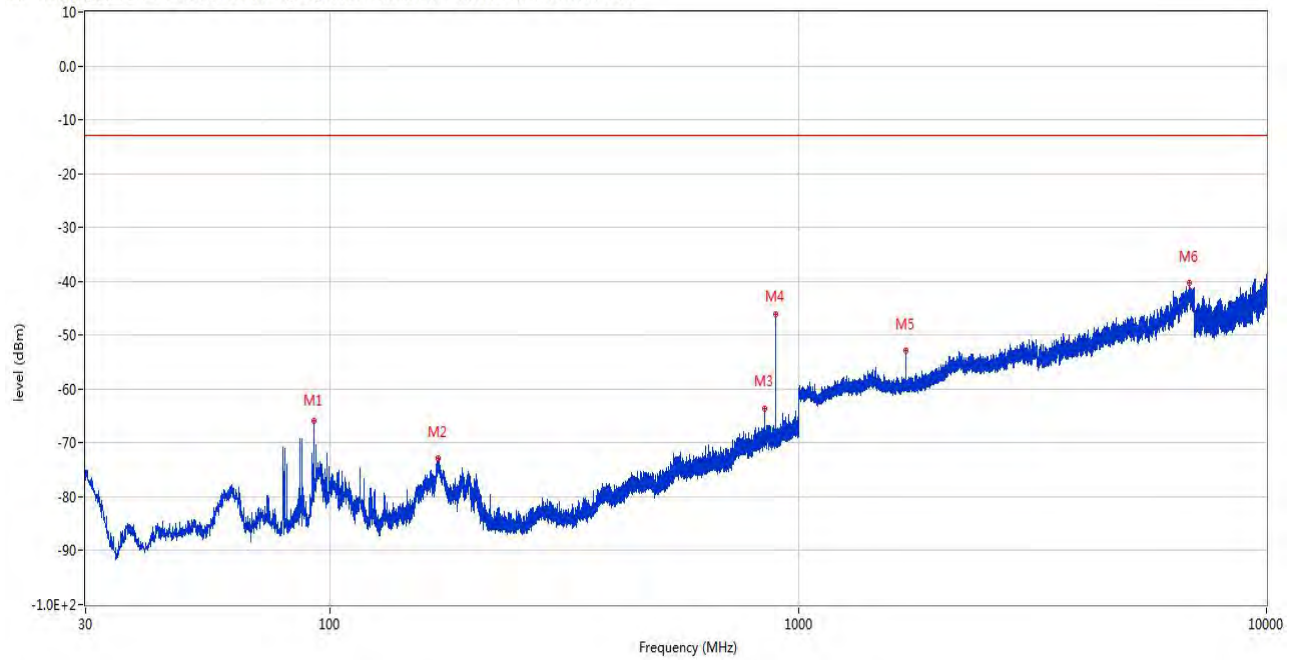
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-63.59	-19.27	-13.0	-50.59	307.00	Horizontal	Horizontal	Pass
152.275	-72.05	-14.57	-13.0	-59.05	161.00	Horizontal	Horizontal	Pass
848.769	-62.76	2.03	-13.0	-49.76	161.00	Horizontal	Horizontal	N/A
893.828	-46.43	1.26	-13.0	-33.43	161.00	Horizontal	Horizontal	N/A
1697.935	-53.20	-5.97	-13.0	-40.20	293.00	Horizontal	Horizontal	Pass
6841.192	-40.58	13.57	-13.0	-27.58	354.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 850 CH251

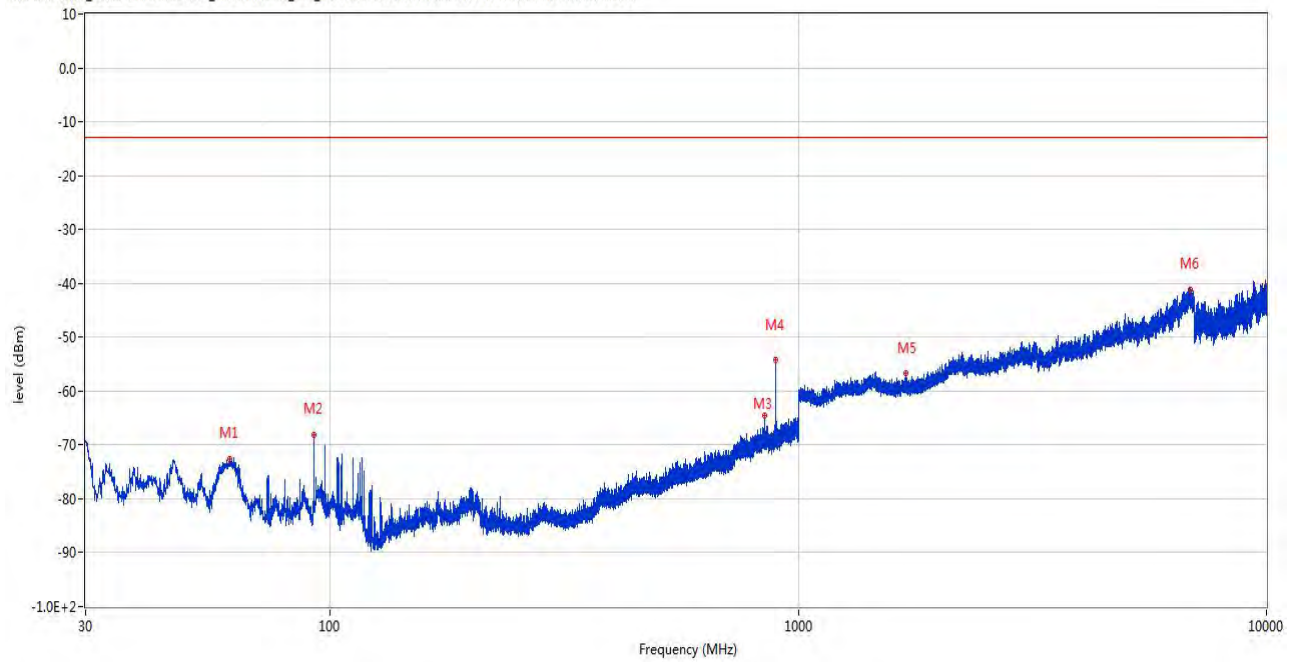
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.132	-65.86	-19.27	-13.0	-52.86	310.00	Horizontal	Vertical	Pass
170.221	-72.89	-14.24	-13.0	-59.89	343.00	Horizontal	Vertical	Pass
848.769	-63.63	2.03	-13.0	-50.63	205.00	Horizontal	Vertical	N/A
893.828	-46.23	1.26	-13.0	-33.23	162.00	Horizontal	Vertical	N/A
1697.735	-52.94	-5.98	-13.0	-39.94	218.00	Horizontal	Vertical	Pass
6846.992	-40.35	13.72	-13.0	-27.35	257.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 850 CH251

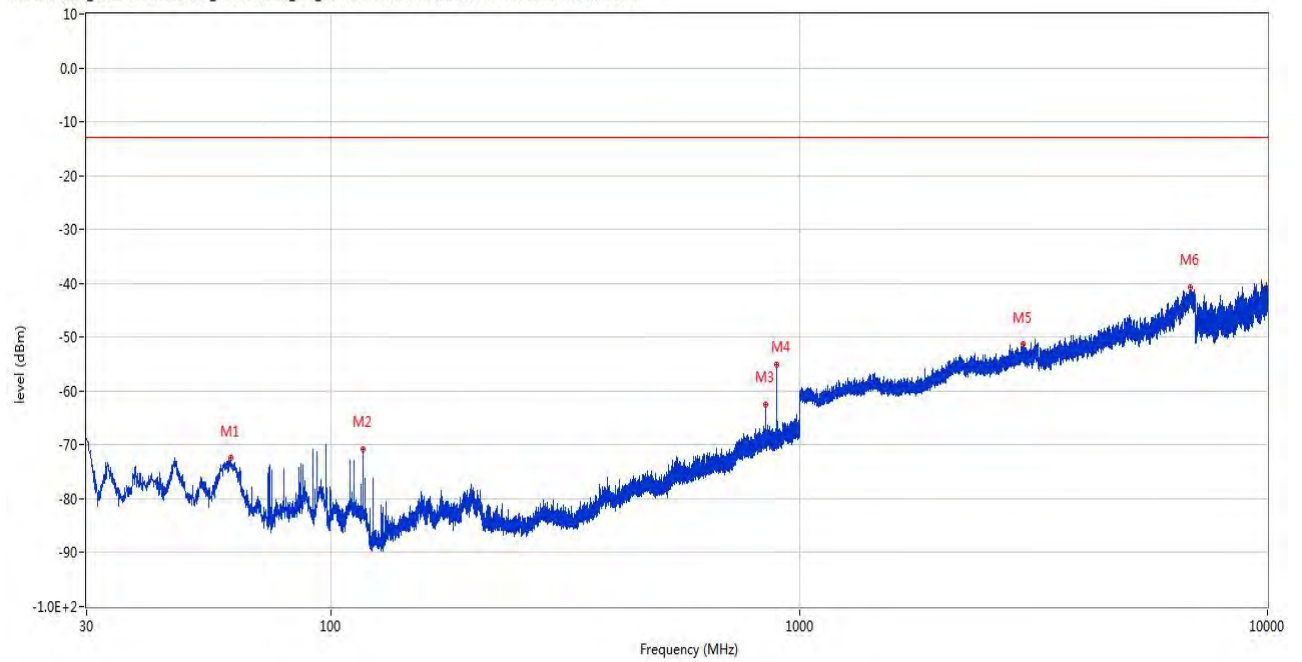
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.090	-72.66	-14.69	-13.0	-59.66	44.00	Vertical	Vertical	Pass
92.180	-68.20	-19.27	-13.0	-55.20	167.00	Vertical	Vertical	Pass
848.818	-64.52	2.03	-13.0	-51.52	0.00	Vertical	Vertical	N/A
893.828	-54.31	1.26	-13.0	-41.31	77.00	Vertical	Vertical	N/A
1697.535	-56.57	-6.00	-13.0	-43.57	111.00	Vertical	Vertical	Pass
6887.194	-41.25	12.67	-13.0	-28.25	279.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 850 CH251

RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26 OPPO



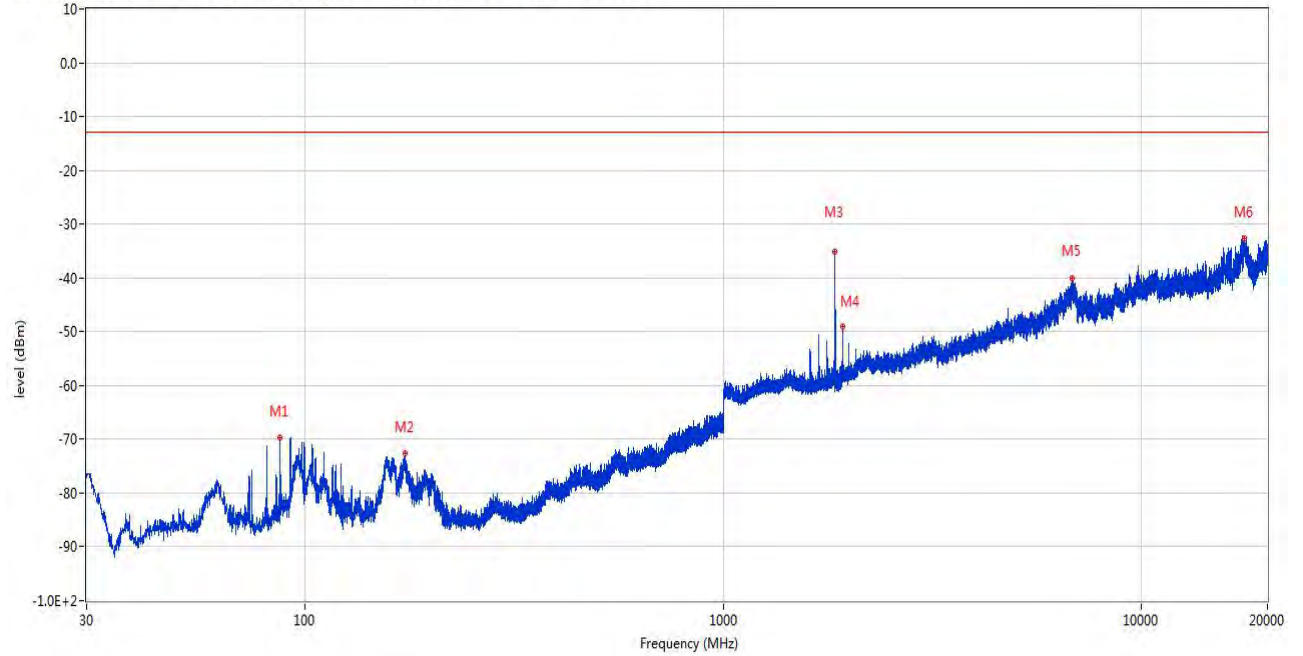
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.139	-72.41	-14.68	-13.0	-59.41	26.00	Vertical	Horizontal	Pass
116.771	-70.87	-18.81	-13.0	-57.87	198.00	Vertical	Horizontal	Pass
848.769	-62.45	2.03	-13.0	-49.45	57.00	Vertical	Horizontal	N/A
893.780	-55.11	1.25	-13.0	-42.11	76.00	Vertical	Horizontal	N/A
3004.000	-51.36	2.45	-13.0	-38.36	352.00	Vertical	Horizontal	Pass
6840.792	-40.68	13.62	-13.0	-27.68	170.00	Vertical	Horizontal	Pass

13 EGPRS 1900

13.1 EGPRS 1900 Low Channel

RSE-H&H EGPRS 1900 CH512

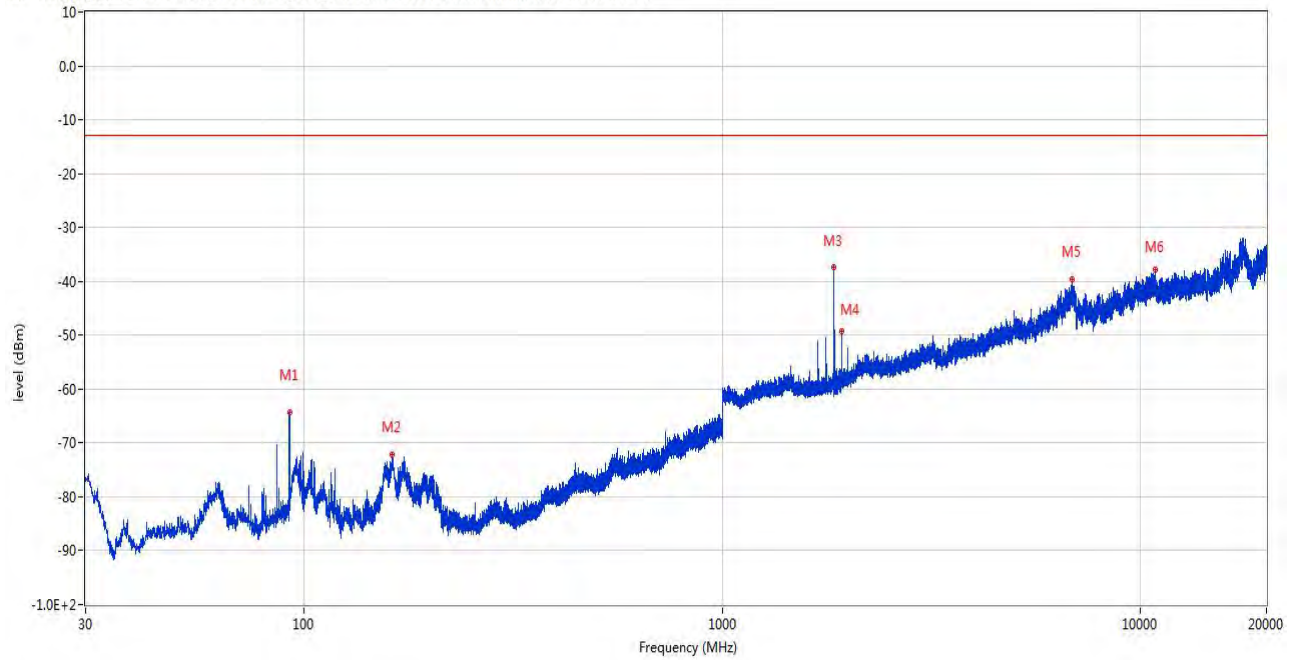
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
87.087	-69.79	-17.99	-13.0	-56.79	132.00	Horizontal	Horizontal	Pass
173.519	-72.56	-14.34	-13.0	-59.56	357.00	Horizontal	Horizontal	Pass
1850.442	-35.04	-4.30	-13.0	-22.04	80.00	Horizontal	Horizontal	N/A
1930.447	-49.03	-3.36	-13.0	-36.03	140.00	Horizontal	Horizontal	N/A
6839.392	-40.06	13.60	-13.0	-27.06	49.00	Horizontal	Horizontal	Pass
17610.281	-32.73	26.21	-13.0	-19.73	124.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH512

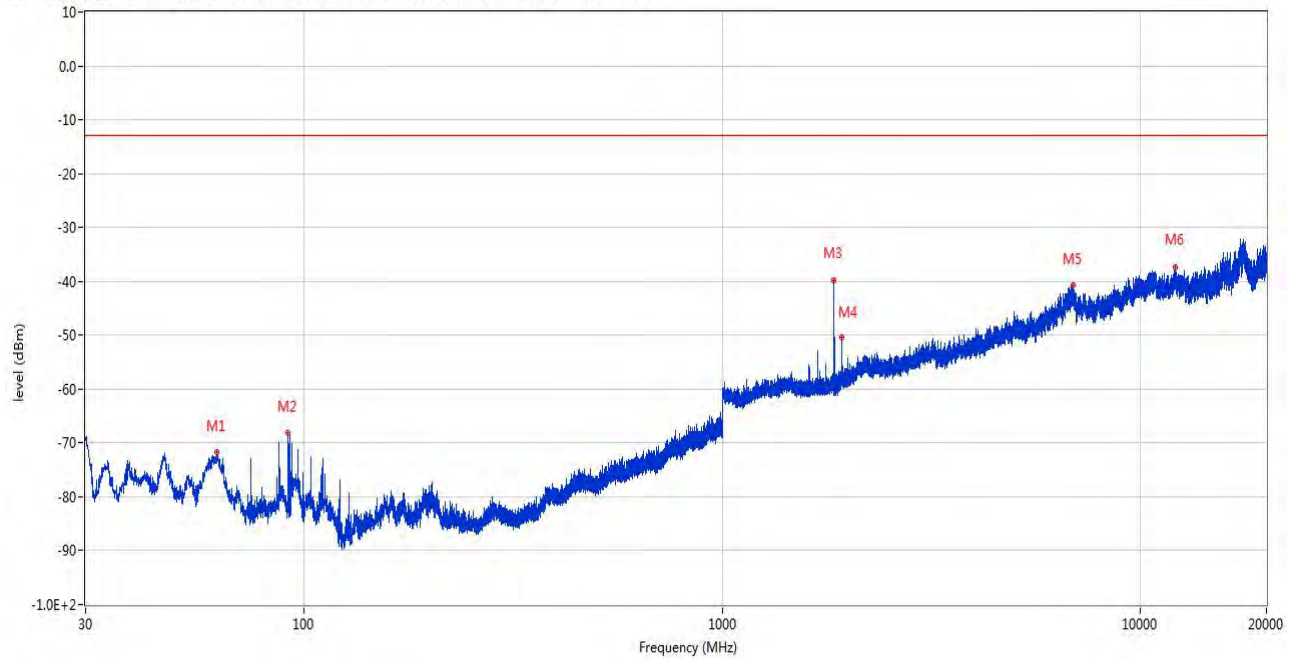
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-64.40	-19.22	-13.0	-51.40	305.00	Horizontal	Vertical	Pass
162.169	-72.06	-14.56	-13.0	-59.06	333.00	Horizontal	Vertical	Pass
1850.343	-37.46	-4.30	-13.0	-24.46	267.00	Horizontal	Vertical	N/A
1930.346	-49.27	-3.34	-13.0	-36.27	154.00	Horizontal	Vertical	N/A
6853.193	-39.71	13.37	-13.0	-26.71	118.00	Horizontal	Vertical	Pass
10827.392	-37.93	18.11	-13.0	-24.93	104.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH512

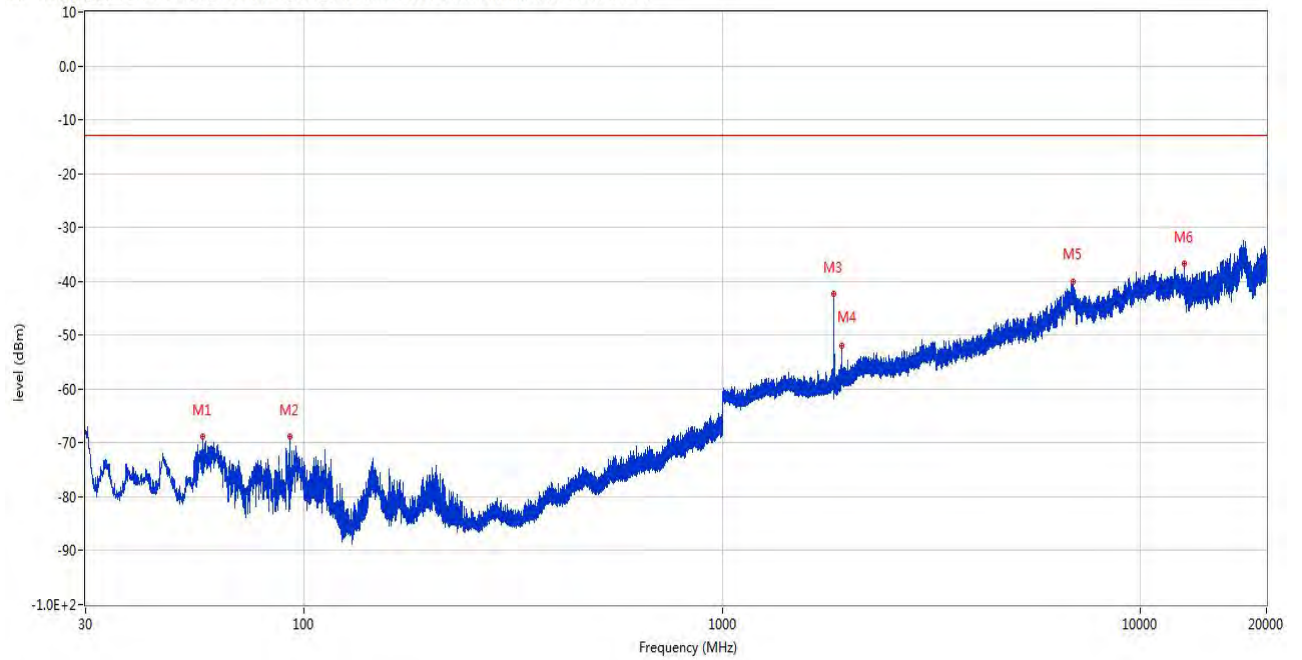
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.818	-71.62	-14.43	-13.0	-58.62	81.00	Vertical	Vertical	Pass
91.501	-68.17	-19.20	-13.0	-55.17	224.00	Vertical	Vertical	Pass
1850.343	-39.90	-4.30	-13.0	-26.90	215.00	Vertical	Vertical	N/A
1930.246	-50.30	-3.31	-13.0	-37.30	309.00	Vertical	Vertical	N/A
6909.996	-40.77	12.32	-13.0	-27.77	184.00	Vertical	Vertical	Pass
12100.218	-37.32	17.72	-13.0	-24.32	192.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH512

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

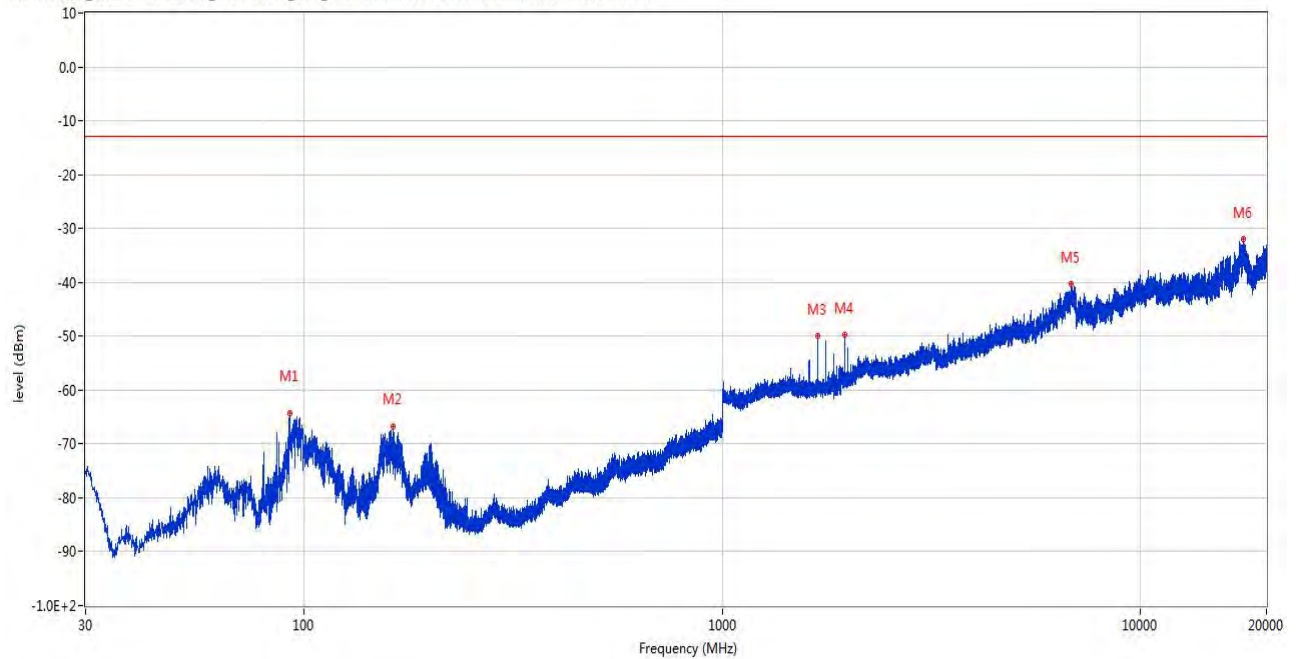


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.258	-68.69	-14.59	-13.0	-55.69	287.00	Vertical	Horizontal	Pass
92.180	-68.73	-19.22	-13.0	-55.73	249.00	Vertical	Horizontal	Pass
1850.343	-42.41	-4.30	-13.0	-29.41	239.00	Vertical	Horizontal	N/A
1930.346	-51.88	-3.34	-13.0	-38.88	136.00	Vertical	Horizontal	N/A
6883.594	-40.11	12.54	-13.0	-27.11	194.00	Vertical	Horizontal	Pass
12743.962	-36.72	18.26	-13.0	-23.72	154.00	Vertical	Horizontal	Pass

13.2 EGPRS 1900 Middle Channel

RSE-H&H EGPRS 1900 CH661

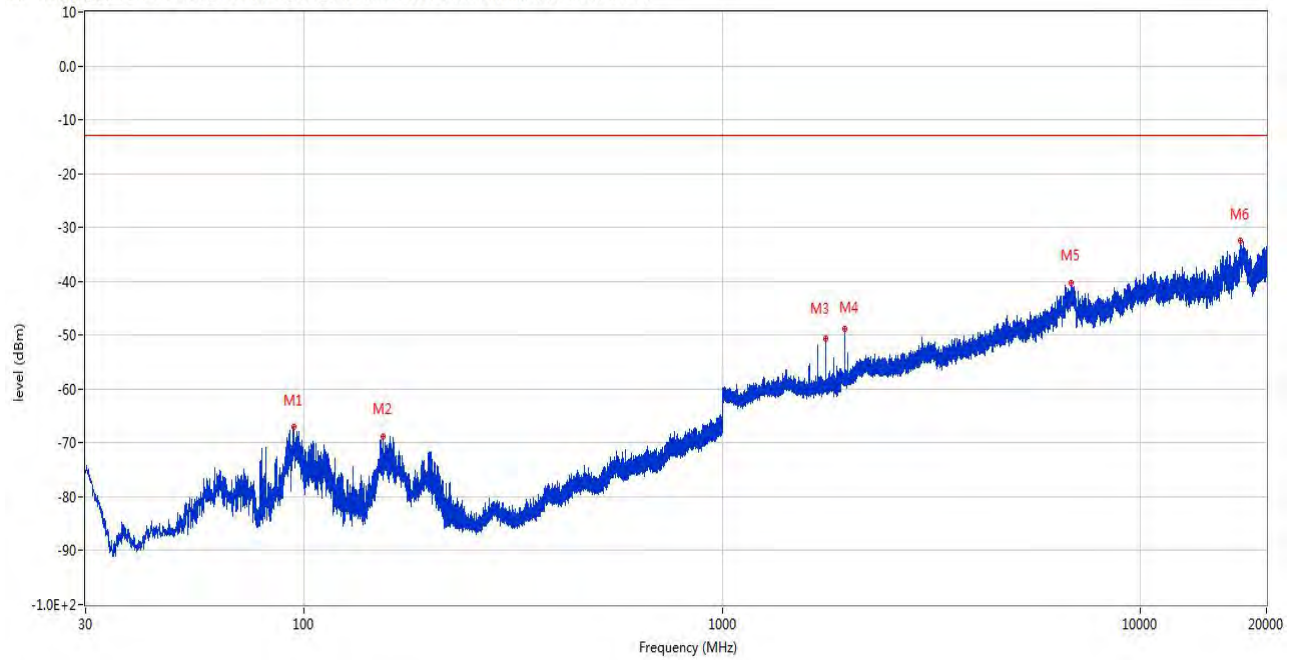
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-64.24	-19.22	-13.0	-51.24	283.00	Horizontal	Horizontal	Pass
163.285	-66.78	-14.49	-13.0	-53.78	360.00	Horizontal	Horizontal	Pass
1689.735	-49.85	-6.17	-13.0	-36.85	280.00	Horizontal	Horizontal	Pass
1960.348	-49.72	-4.18	-13.0	-36.72	221.00	Horizontal	Horizontal	N/A
6832.592	-40.28	13.30	-13.0	-27.28	201.00	Horizontal	Horizontal	Pass
17634.208	-32.09	25.96	-13.0	-19.09	223.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH661

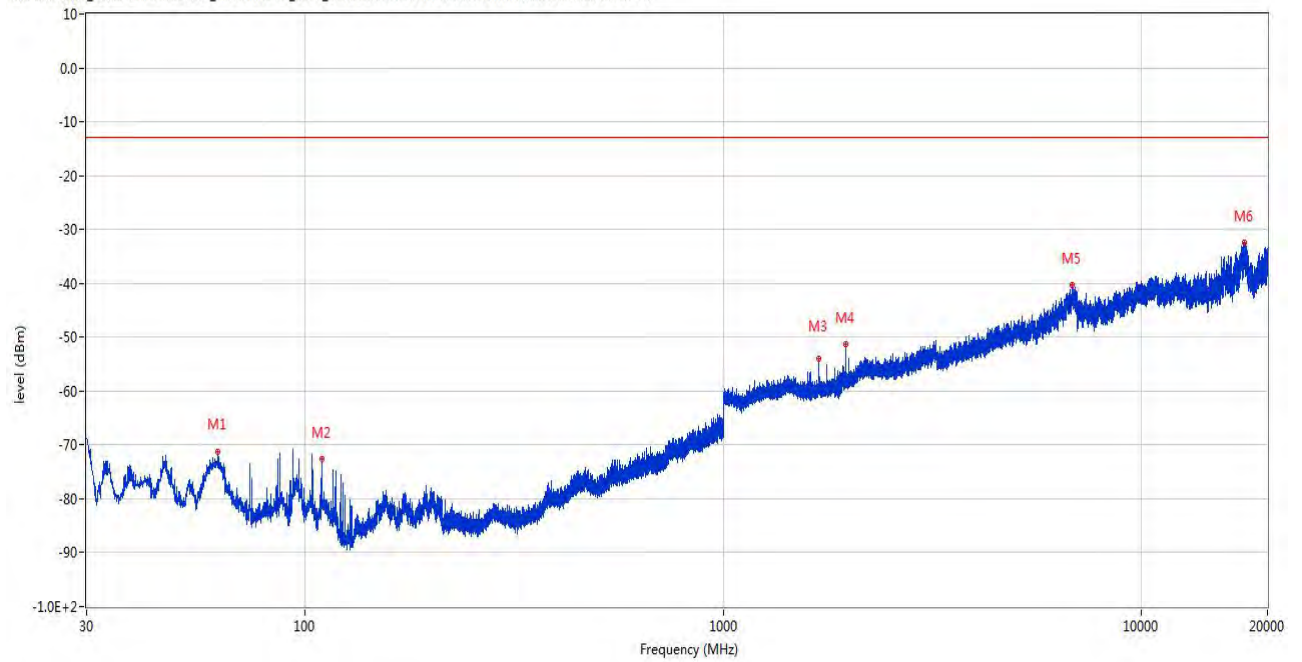
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
94.217	-67.02	-19.06	-13.0	-54.02	286.00	Horizontal	Vertical	Pass
154.263	-68.89	-14.71	-13.0	-55.89	360.00	Horizontal	Vertical	Pass
1766.538	-50.63	-6.07	-13.0	-37.63	0.00	Horizontal	Vertical	Pass
1960.148	-48.83	-4.18	-13.0	-35.83	204.00	Horizontal	Vertical	N/A
6814.591	-40.24	12.78	-13.0	-27.24	287.00	Horizontal	Vertical	Pass
17356.517	-32.48	26.04	-13.0	-19.48	0.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH661

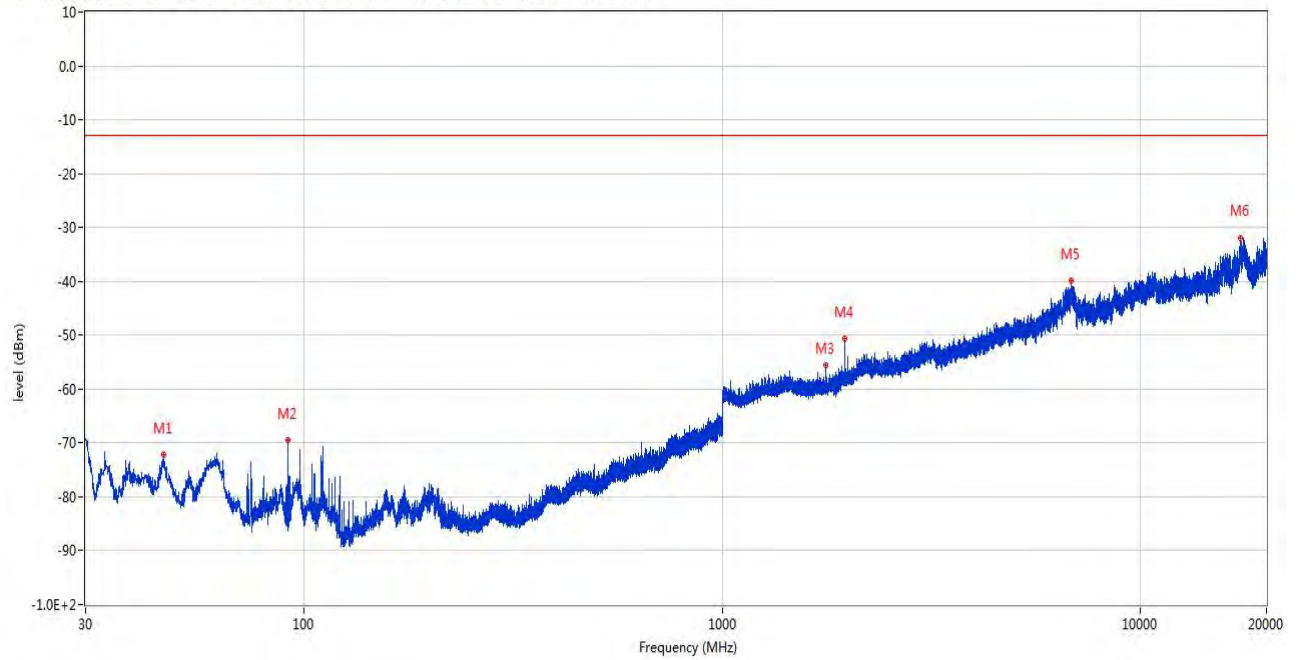
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.915	-71.30	-14.40	-13.0	-58.30	18.00	Vertical	Vertical	Pass
109.738	-72.69	-19.45	-13.0	-59.69	243.00	Vertical	Vertical	Pass
1690.035	-53.95	-6.14	-13.0	-40.95	314.00	Vertical	Vertical	Pass
1960.148	-51.35	-4.18	-13.0	-38.35	119.00	Vertical	Vertical	N/A
6840.592	-40.38	13.64	-13.0	-27.38	115.00	Vertical	Vertical	Pass
17576.929	-32.45	25.22	-13.0	-19.45	359.00	Vertical	Vertical	Pass

RSE-V&H EGPRS 1900 CH661

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO

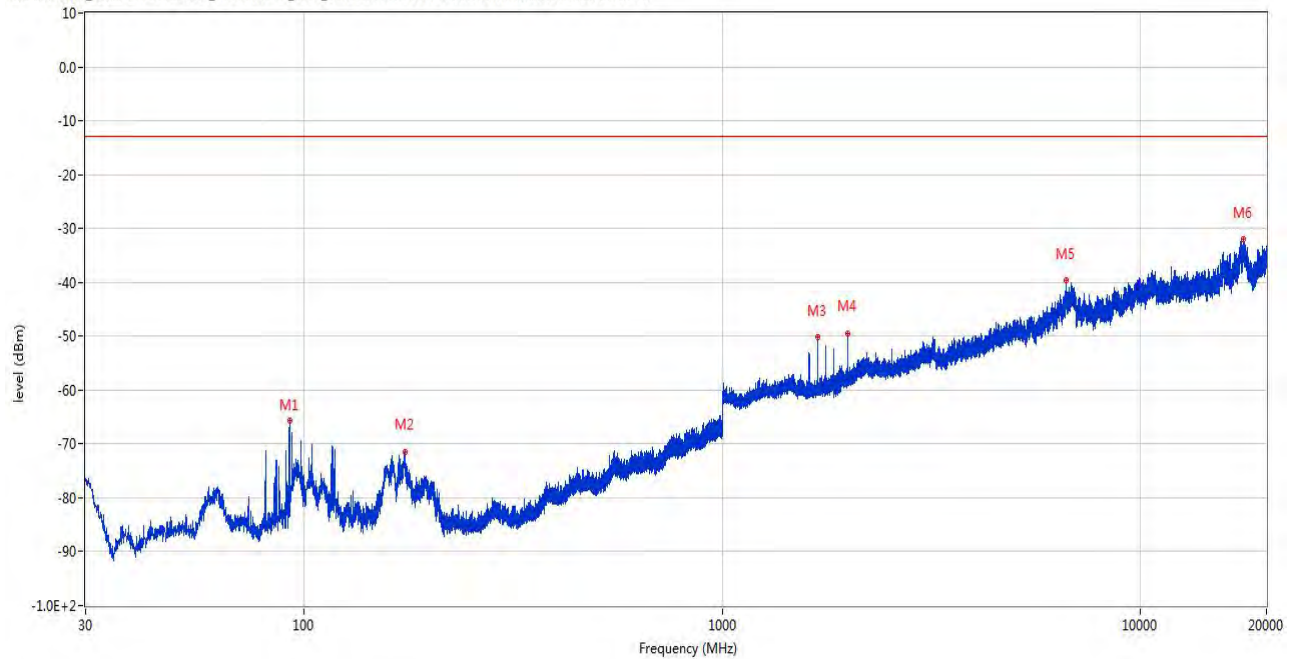


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.103	-72.17	-15.69	-13.0	-59.17	220.00	Vertical	Horizontal	Pass
91.453	-69.47	-19.18	-13.0	-56.47	269.00	Vertical	Horizontal	Pass
1766.338	-55.46	-6.08	-13.0	-42.46	276.00	Vertical	Horizontal	Pass
1959.748	-50.71	-4.18	-13.0	-37.71	101.00	Vertical	Horizontal	N/A
6809.590	-39.78	12.63	-13.0	-26.78	316.00	Vertical	Horizontal	Pass
17335.128	-31.95	25.77	-13.0	-18.95	286.00	Vertical	Horizontal	Pass

13.3 EGPRS 1900 High Channel

RSE-H&H EGPRS 1900 CH810

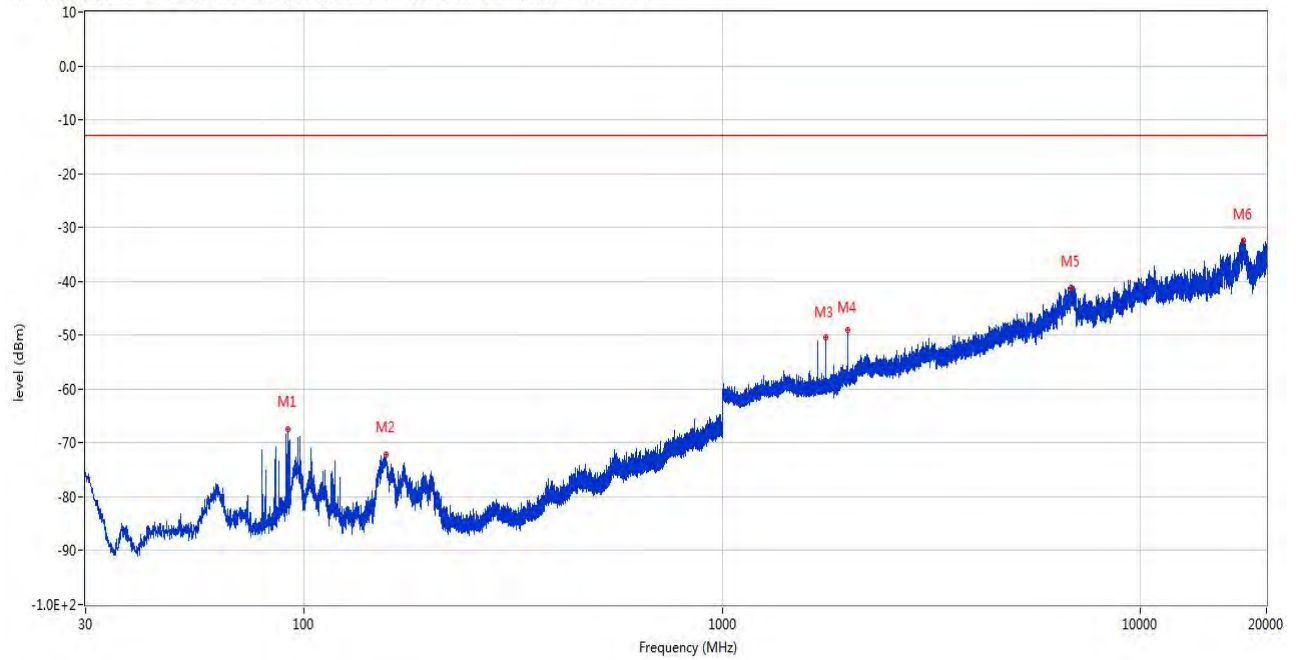
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
92.180	-65.67	-19.22	-13.0	-52.67	312.00	Horizontal	Horizontal	Pass
174.101	-71.60	-14.35	-13.0	-58.60	360.00	Horizontal	Horizontal	Pass
1689.934	-50.18	-6.15	-13.0	-37.18	274.00	Horizontal	Horizontal	Pass
1990.249	-49.59	-4.34	-13.0	-36.59	194.00	Horizontal	Horizontal	N/A
6645.182	-39.57	12.45	-13.0	-26.57	87.00	Horizontal	Horizontal	Pass
17595.419	-32.06	25.89	-13.0	-19.06	360.00	Horizontal	Horizontal	Pass

RSE-H&V EGPRS 1900 CH810

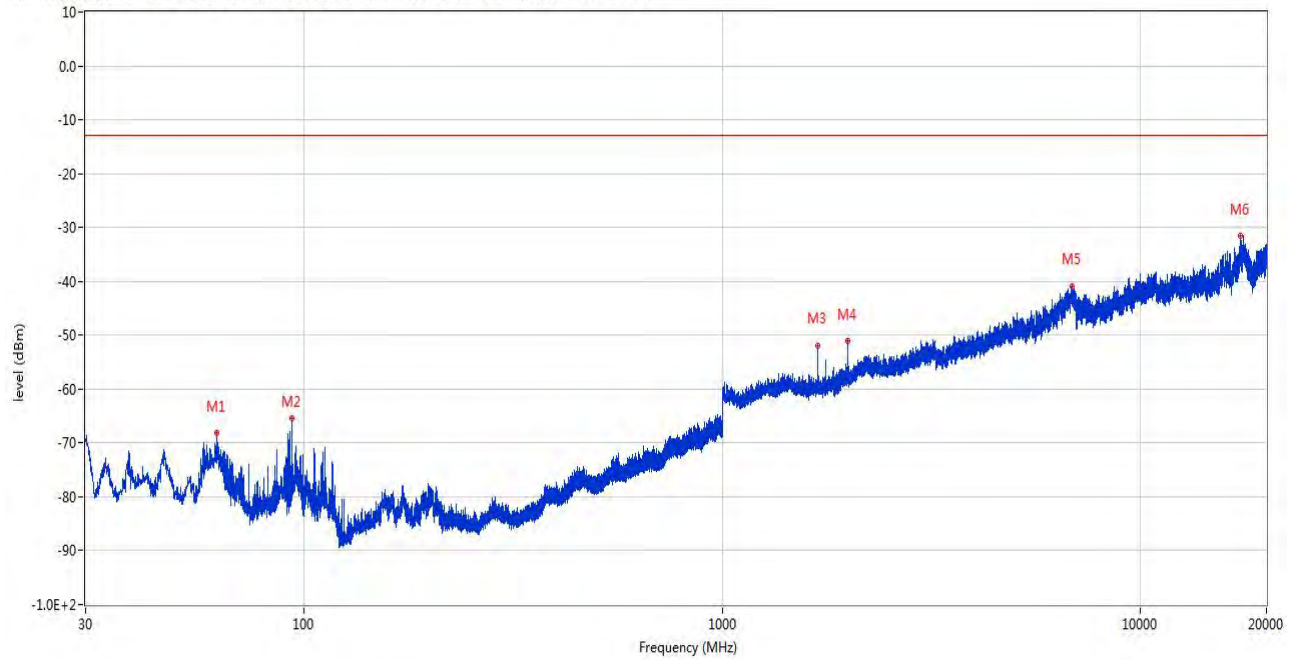
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
91.501	-67.42	-19.20	-13.0	-54.42	120.00	Horizontal	Vertical	Pass
156.688	-72.16	-14.59	-13.0	-59.16	138.00	Horizontal	Vertical	Pass
1766.738	-50.35	-6.06	-13.0	-37.35	360.00	Horizontal	Vertical	Pass
1990.150	-49.13	-4.37	-13.0	-36.13	219.00	Horizontal	Vertical	N/A
6835.592	-41.19	13.43	-13.0	-28.19	234.00	Horizontal	Vertical	Pass
17652.695	-32.51	25.76	-13.0	-19.51	335.00	Horizontal	Vertical	Pass

RSE-V&V EGPRS 1900 CH810

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25 OPPO



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
61.915	-68.05	-14.40	-13.0	-55.05	38.00	Vertical	Vertical	Pass
93.296	-65.52	-19.05	-13.0	-52.52	211.00	Vertical	Vertical	Pass
1689.834	-52.00	-6.16	-13.0	-39.00	282.00	Vertical	Vertical	Pass
1990.050	-51.16	-4.40	-13.0	-38.16	122.00	Vertical	Vertical	N/A
6860.393	-41.05	12.74	-13.0	-28.05	310.00	Vertical	Vertical	Pass
17361.230	-31.52	26.01	-13.0	-18.52	103.00	Vertical	Vertical	Pass