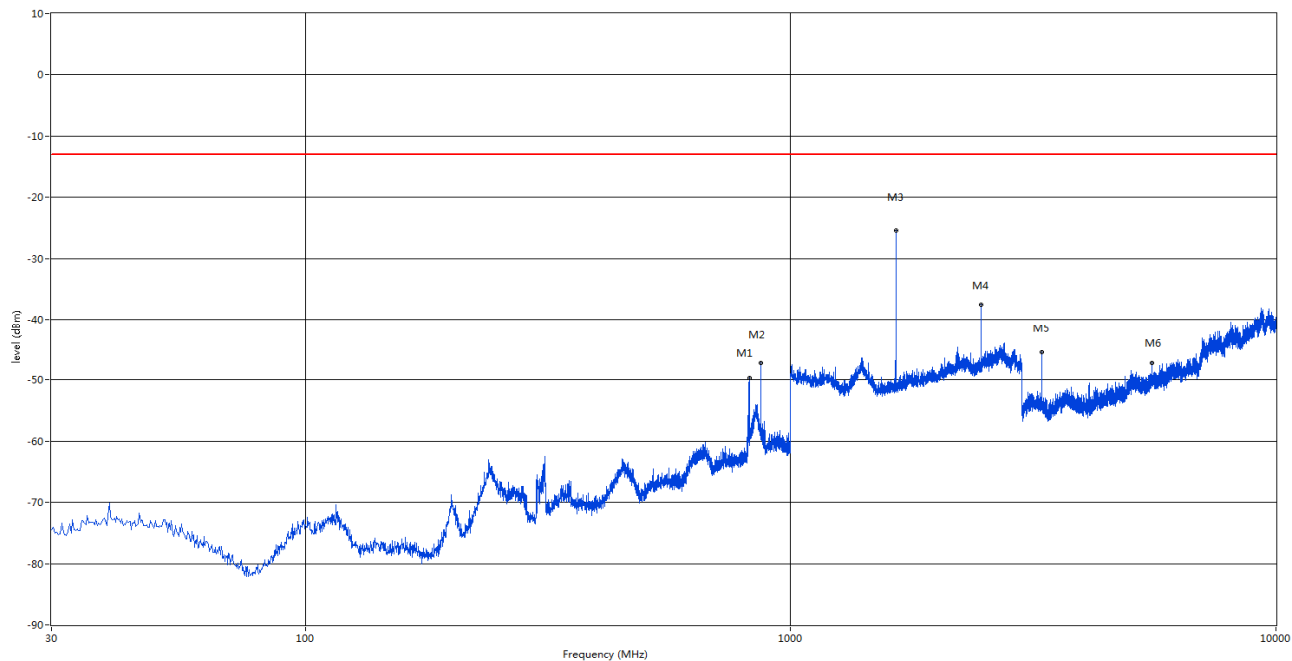

A.7 Field Strength of Spurious Radiation

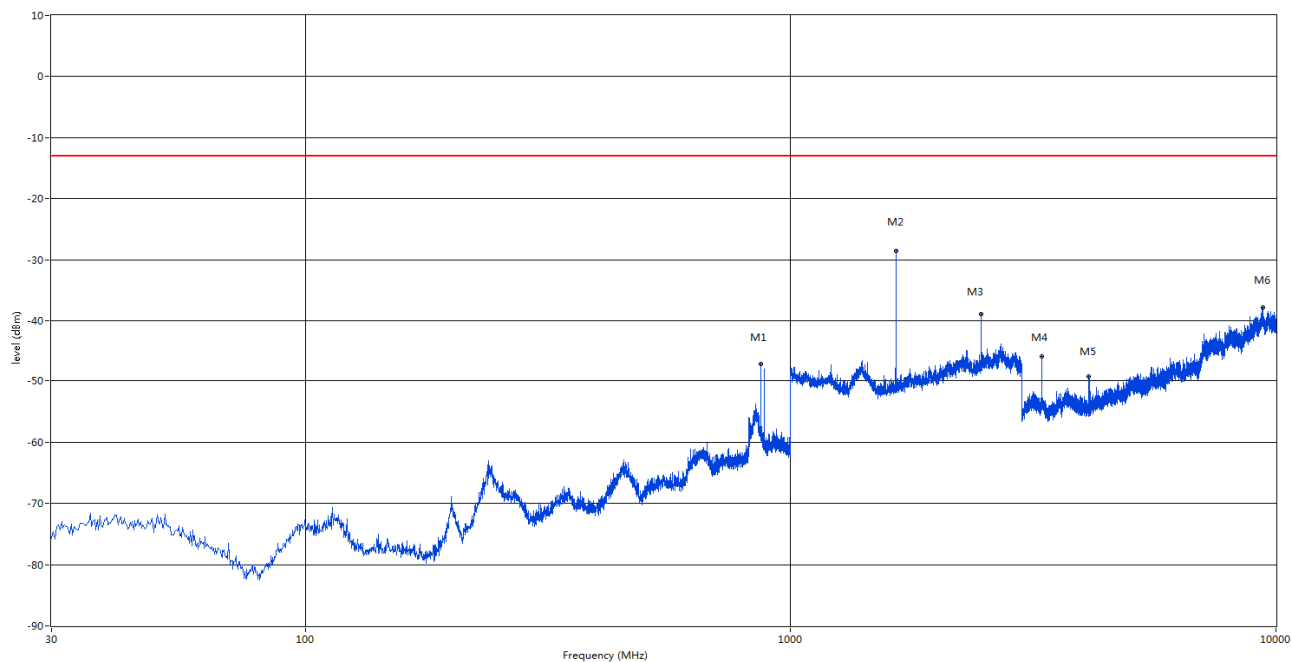
1.1.GPRS850 CH128

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.520	-49.68	8.43	-13.0	36.68	59.00	Horizontal	Horizontal	N/A
869.292	-47.20	9.59	-13.0	34.20	308.20	Horizontal	Horizontal	N/A
1648.000	-25.44	9.88	-13.0	12.44	178.40	Horizontal	Horizontal	Pass
2472.500	-37.53	13.61	-13.0	24.53	80.80	Horizontal	Horizontal	Pass
3296.250	-45.38	17.93	-13.0	32.38	256.60	Horizontal	Horizontal	Pass
5562.750	-47.16	22.79	-13.0	34.16	297.50	Horizontal	Horizontal	Pass

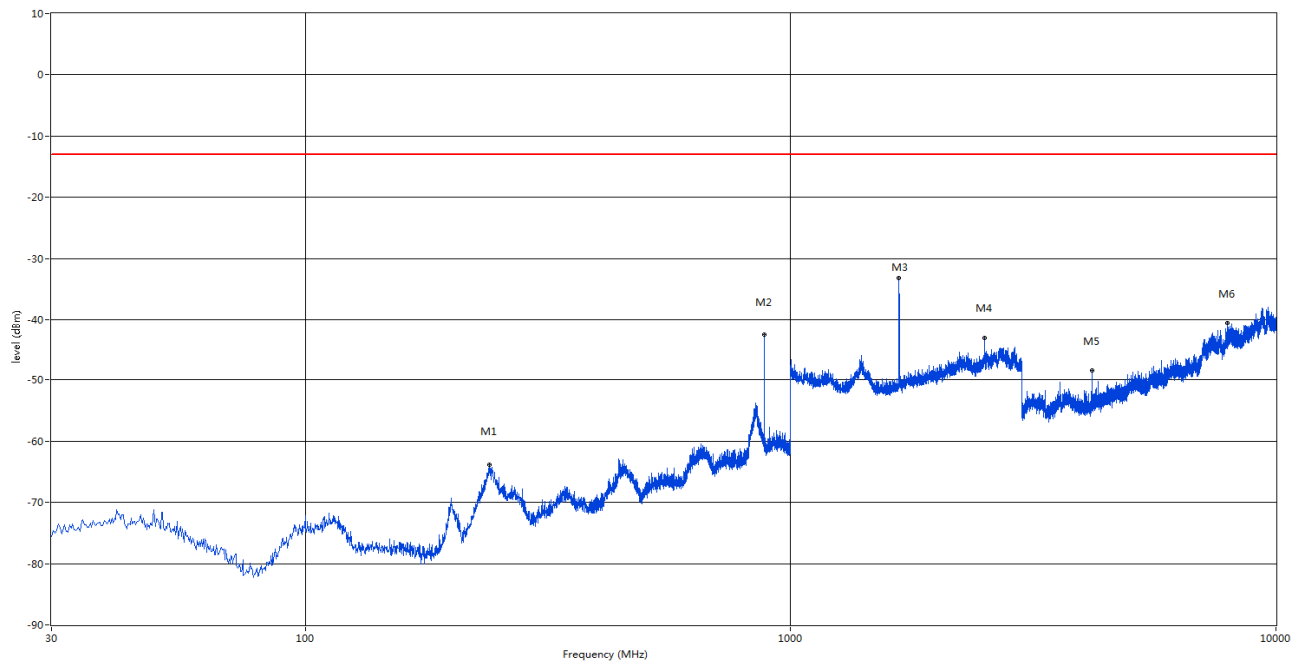
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.292	-47.20	9.59	-13.0	34.20	333.90	Horizontal	Vertical	N/A
1648.500	-28.57	9.89	-13.0	15.57	297.40	Horizontal	Vertical	Pass
2472.000	-38.90	13.59	-13.0	25.90	251.30	Horizontal	Vertical	Pass
3296.250	-46.10	17.93	-13.0	33.10	303.50	Horizontal	Vertical	Pass
4120.500	-49.22	19.63	-13.0	36.22	50.30	Horizontal	Vertical	Pass
9410.000	-37.76	34.10	-13.0	24.76	305.20	Horizontal	Vertical	Pass

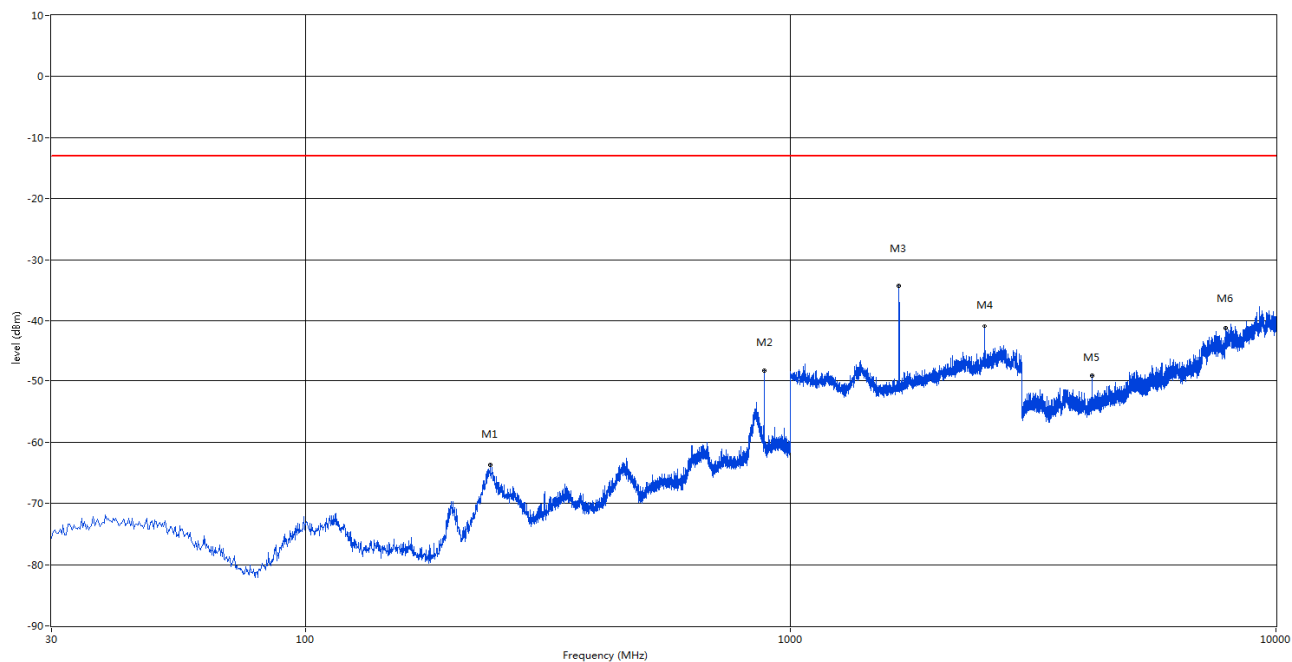
1.2. GPRS850 CH190

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
239.278	-63.85	2.39	-13.0	50.85	347.00	Horizontal	Horizontal	Pass
881.660	-42.65	7.98	-13.0	29.65	54.90	Horizontal	Horizontal	N/A
1673.000	-37.26	10.44	-13.0	24.26	0.20	Horizontal	Horizontal	Pass
2509.500	-43.09	14.50	-13.0	30.09	100.50	Horizontal	Horizontal	Pass
4183.500	-48.45	19.64	-13.0	35.45	193.80	Horizontal	Horizontal	Pass
7935.000	-40.49	30.11	-13.0	27.49	276.20	Horizontal	Horizontal	Pass

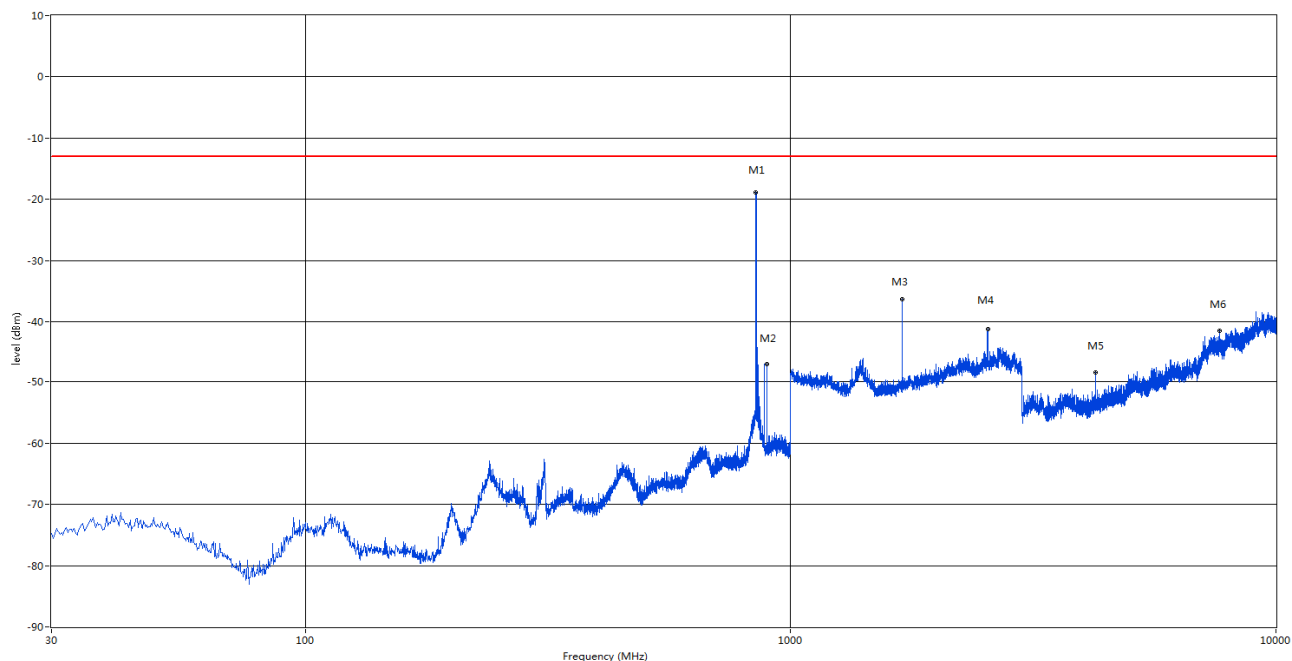
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
240.732	-63.71	2.47	-13.0	50.71	190.50	Horizontal	Vertical	Pass
881.660	-48.40	7.98	-13.0	35.40	339.80	Horizontal	Vertical	N/A
1673.000	-34.48	10.44	-13.0	21.48	18.00	Horizontal	Vertical	Pass
2509.000	-40.93	14.49	-13.0	27.93	60.80	Horizontal	Vertical	Pass
4182.750	-49.10	19.65	-13.0	36.10	356.40	Horizontal	Vertical	Pass
7882.000	-41.36	30.33	-13.0	28.36	9.20	Horizontal	Vertical	Pass

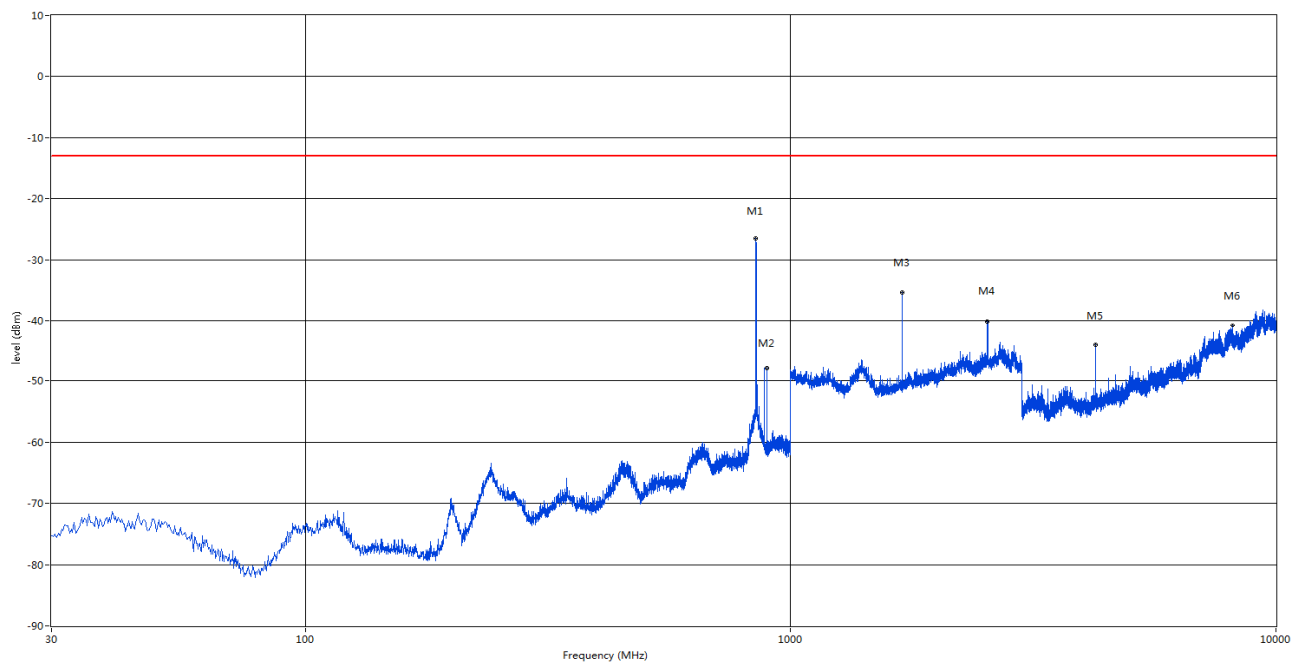
1.3.GPRS850 CH251

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.680	-18.86	12.61	-13.0	5.86	91.30	Horizontal	Horizontal	N/A
893.785	-47.12	7.24	-13.0	34.12	36.40	Horizontal	Horizontal	N/A
1697.500	-36.29	10.29	-13.0	23.29	167.30	Horizontal	Horizontal	Pass
2546.500	-41.38	15.18	-13.0	28.38	313.00	Horizontal	Horizontal	Pass
4243.500	-50.60	20.14	-13.0	37.60	360.10	Horizontal	Horizontal	Pass
7642.000	-41.62	29.46	-13.0	28.62	16.20	Horizontal	Horizontal	Pass

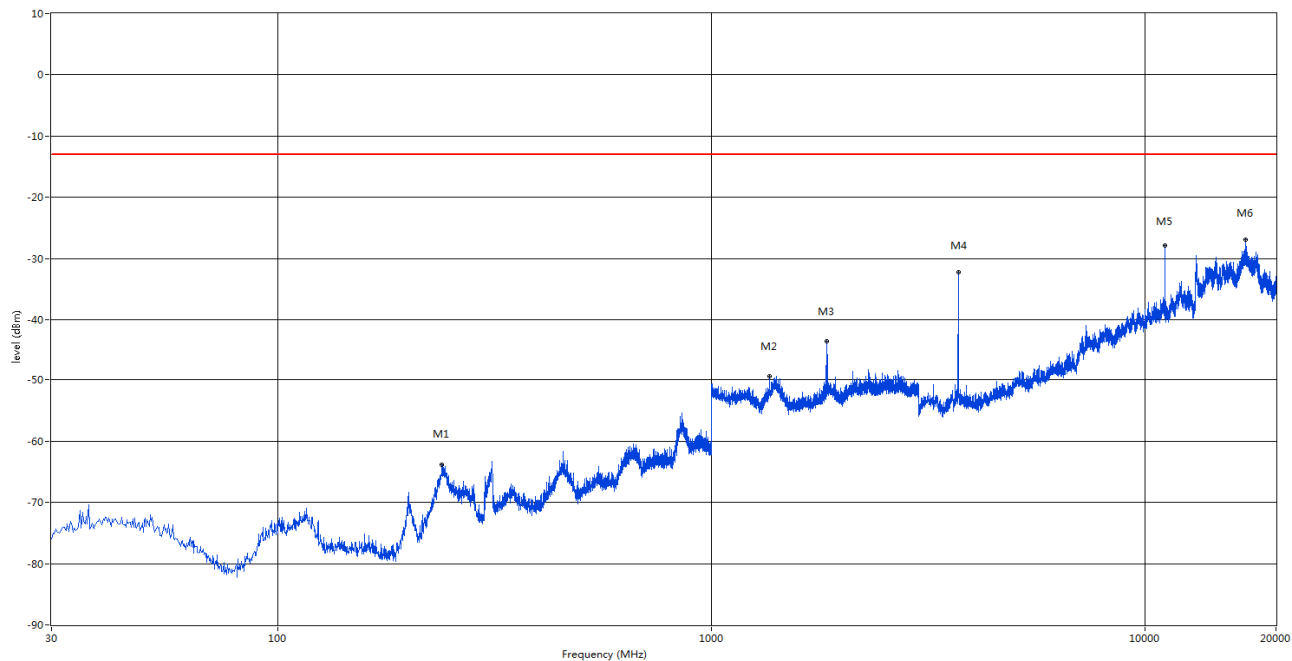
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.680	-26.53	12.61	-13.0	13.53	284.30	Horizontal	Vertical	N/A
893.785	-47.90	7.24	-13.0	34.90	45.40	Horizontal	Vertical	N/A
1697.500	-35.41	10.29	-13.0	22.41	202.00	Horizontal	Vertical	Pass
2546.000	-40.09	15.24	-13.0	27.09	68.20	Horizontal	Vertical	Pass
4243.500	-44.12	20.14	-13.0	31.12	322.90	Horizontal	Vertical	Pass
8140.000	-40.85	30.67	-13.0	27.85	165.60	Horizontal	Vertical	Pass

1.4. GPRS1900 CH512

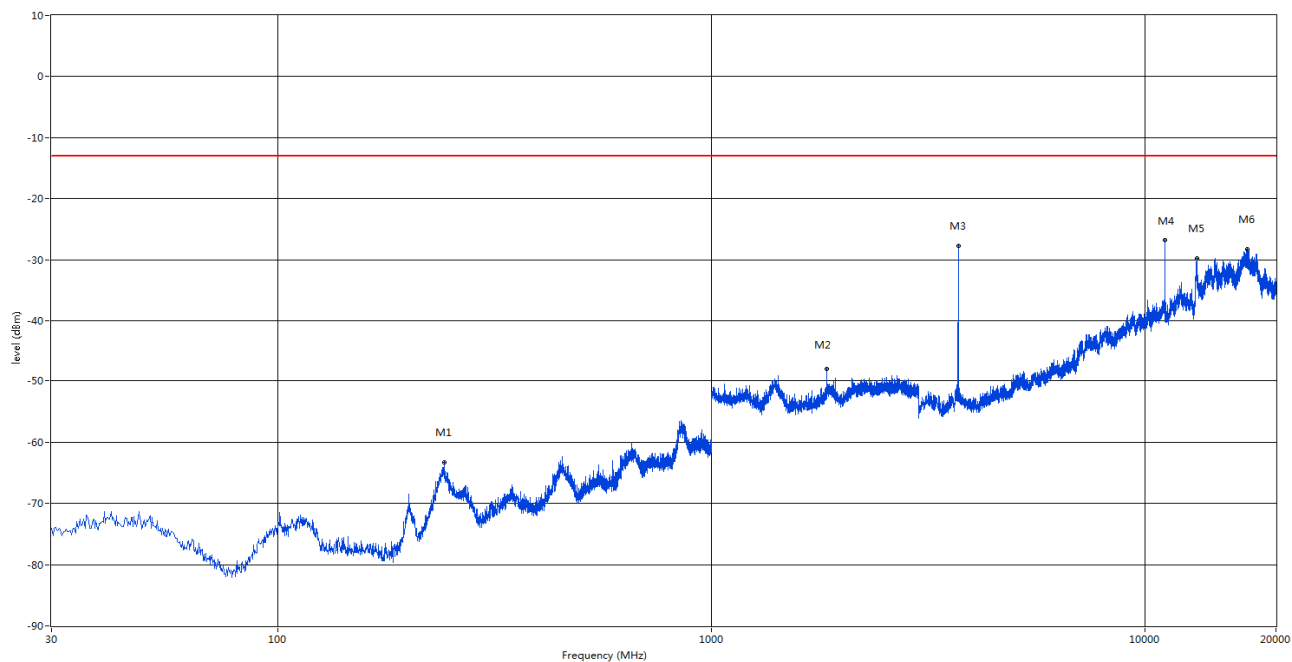
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
238.550	-63.86	2.13	-13.0	50.86	339.20	Horizontal	Horizontal	Pass
1361.000	-49.47	8.25	-13.0	36.47	110.30	Horizontal	Horizontal	Pass
1842.500	-43.70	9.98	-13.0	30.70	273.30	Horizontal	Horizontal	N/A
3699.562	-32.22	19.73	-13.0	19.22	101.00	Horizontal	Horizontal	Pass
11099.813	-27.86	34.85	-13.0	14.86	128.70	Horizontal	Horizontal	Pass
17027.500	-26.96	39.13	-13.0	13.96	32.20	Horizontal	Horizontal	Pass

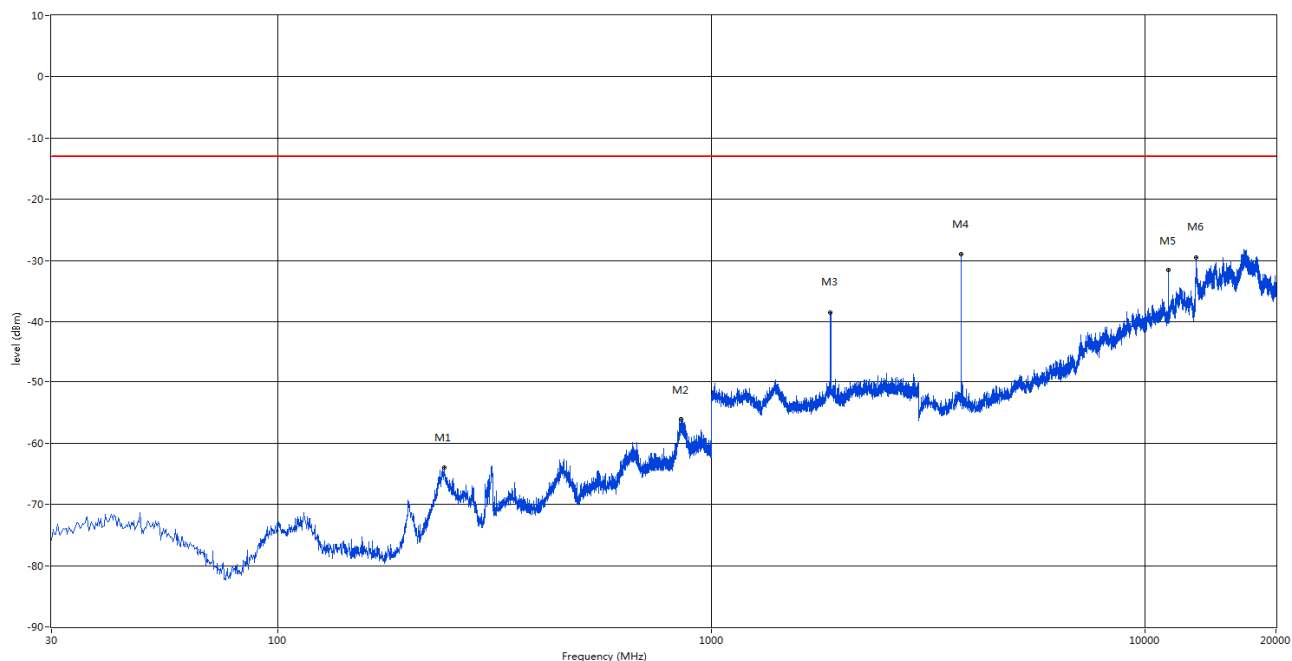
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
241.460	-63.28	2.29	-13.0	50.28	153.60	Horizontal	Vertical	Pass
1841.500	-47.98	9.99	-13.0	34.98	295.70	Horizontal	Vertical	N/A
3699.562	-27.76	19.73	-13.0	14.76	336.40	Horizontal	Vertical	Pass
11099.813	-27.31	34.85	-13.0	14.31	359.30	Horizontal	Vertical	Pass
13130.625	-29.81	41.37	-13.0	16.81	218.60	Horizontal	Vertical	Pass
17152.562	-28.22	39.92	-13.0	15.22	131.10	Horizontal	Vertical	Pass

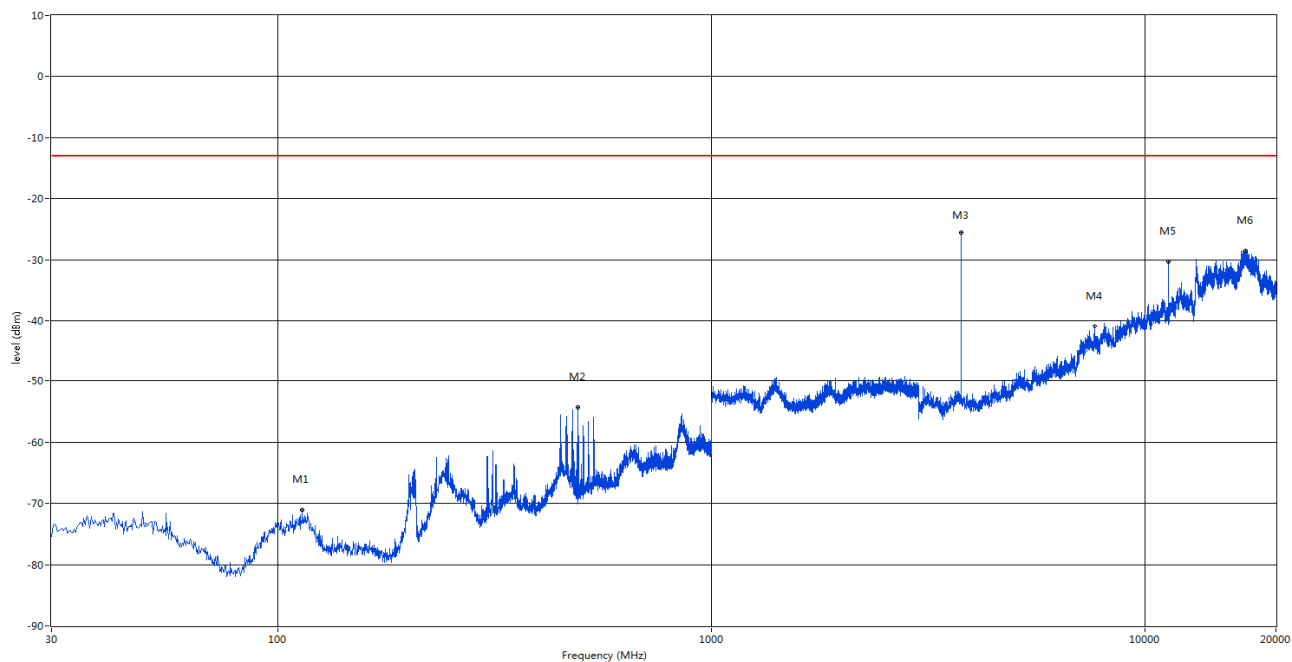
1.5.GPRS1900 CH661

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
241.702	-64.04	2.22	-13.0	51.04	182.90	Horizontal	Horizontal	Pass
847.468	-56.03	10.43	-13.0	43.03	207.10	Horizontal	Horizontal	Pass
1879.500	-38.49	9.77	-13.0	25.49	28.10	Horizontal	Horizontal	N/A
3760.500	-29.03	19.65	-13.0	16.03	96.40	Horizontal	Horizontal	Pass
11280.187	-31.56	34.80	-13.0	18.56	19.60	Horizontal	Horizontal	Pass
13101.625	-29.50	42.49	-13.0	16.50	5.10	Horizontal	Horizontal	Pass

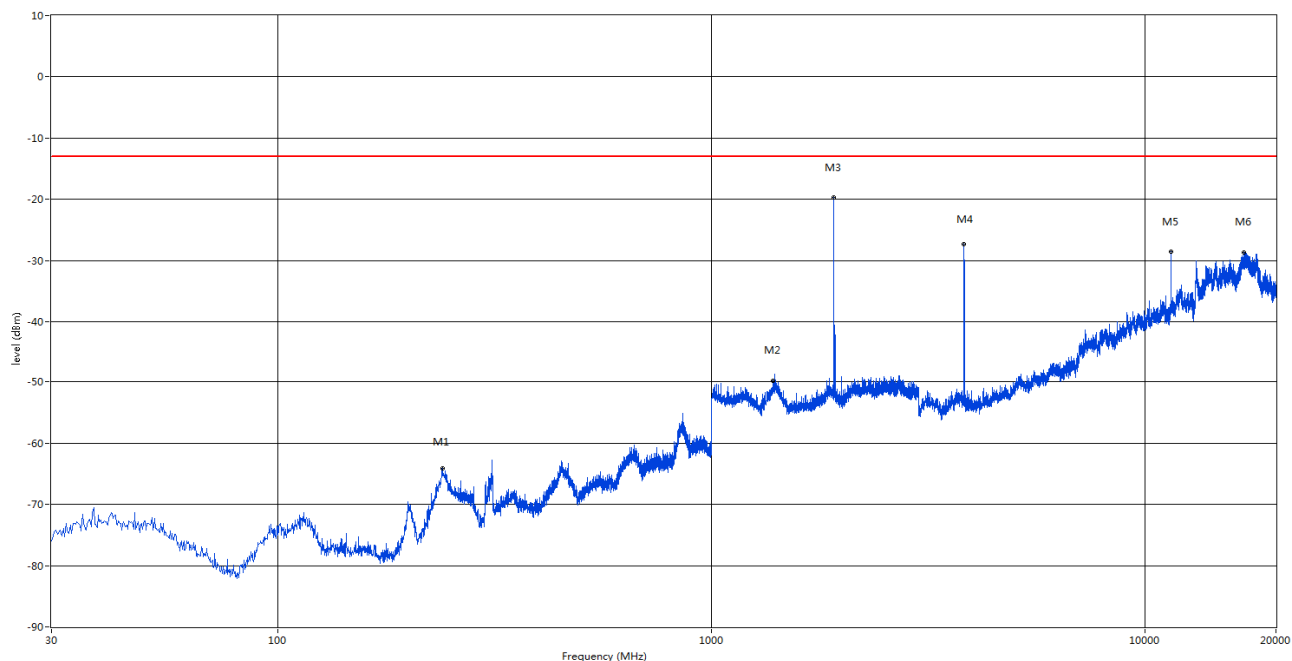
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
113.662	-71.07	-5.35	-13.0	58.07	213.50	Horizontal	Vertical	Pass
491.235	-54.28	-1.68	-13.0	41.28	102.30	Horizontal	Vertical	Pass
3760.500	-25.54	19.65	-13.0	12.54	340.10	Horizontal	Vertical	Pass
7645.875	-41.02	29.48	-13.0	28.02	0.50	Horizontal	Vertical	Pass
11280.187	-30.29	34.80	-13.0	17.29	14.50	Horizontal	Vertical	Pass
17031.125	-28.51	39.17	-13.0	15.51	0.80	Horizontal	Vertical	Pass

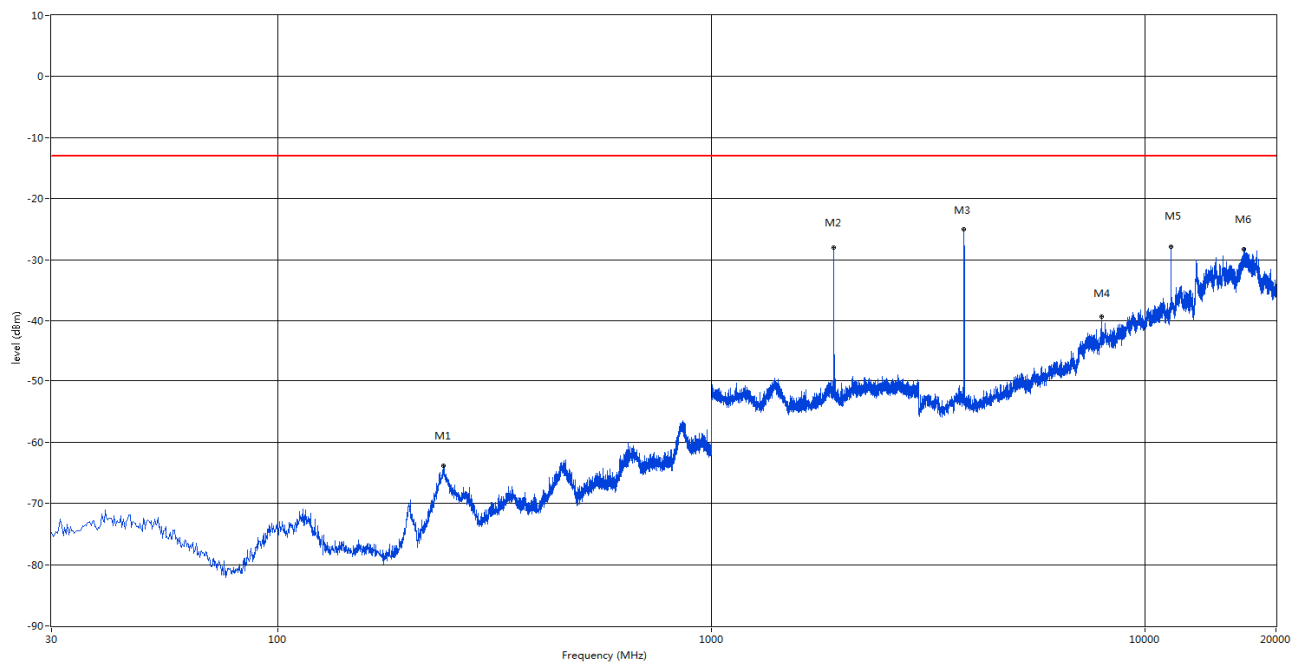
1.6.GPRS1900 CH810

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
239.520	-64.09	2.54	-13.0	51.09	25.20	Horizontal	Horizontal	Pass
1386.000	-49.86	9.24	-13.0	36.86	171.60	Horizontal	Horizontal	Pass
1909.500	-20.28	9.56	-13.0	7.28	27.30	Horizontal	Horizontal	N/A
3819.000	-27.32	19.63	-13.0	14.32	94.50	Horizontal	Horizontal	Pass
11458.125	-33.90	36.09	-13.0	20.90	352.90	Horizontal	Horizontal	Pass
16884.312	-28.66	38.70	-13.0	15.66	0.30	Horizontal	Horizontal	Pass

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
240.975	-63.81	2.44	-13.0	50.81	225.20	Horizontal	Vertical	Pass
1909.500	-28.08	9.56	-13.0	15.08	281.40	Horizontal	Vertical	N/A
3819.000	-25.02	19.63	-13.0	12.02	316.40	Horizontal	Vertical	Pass
7909.125	-39.26	29.90	-13.0	26.26	245.80	Horizontal	Vertical	Pass
11458.125	-32.25	36.09	-13.0	19.25	300.80	Horizontal	Vertical	Pass
16877.062	-28.31	38.66	-13.0	15.31	151.90	Horizontal	Vertical	Pass