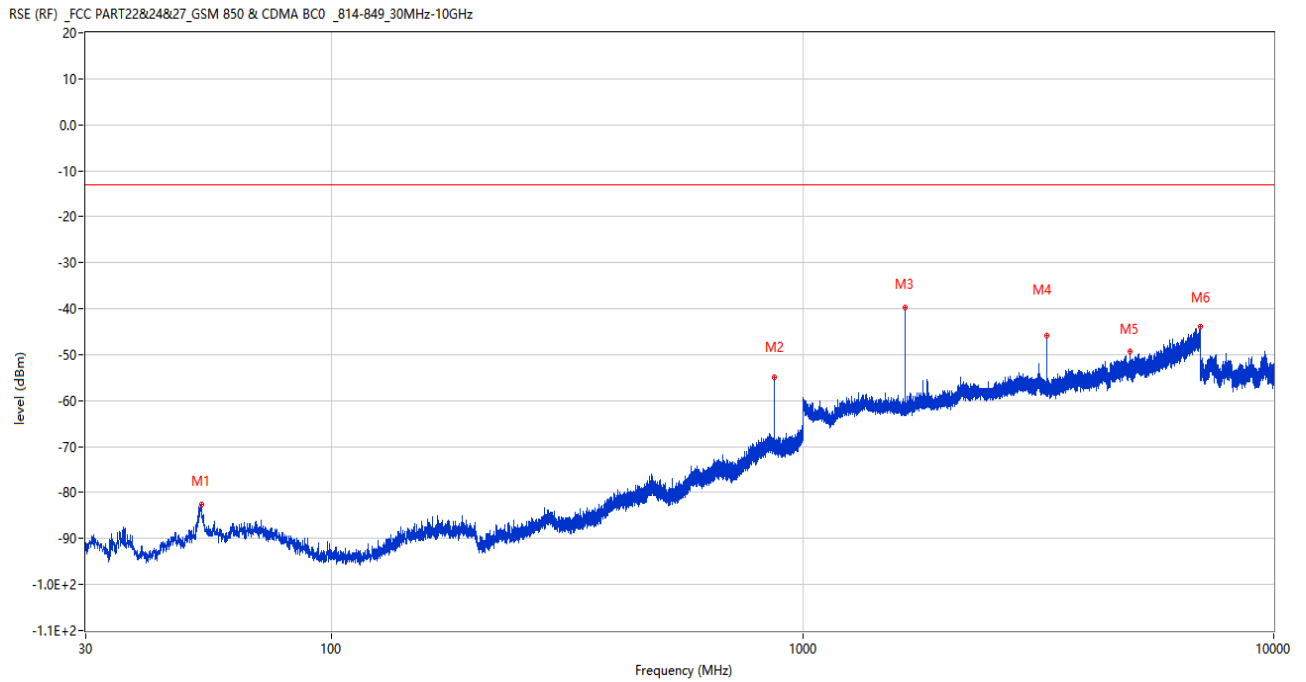

Annex A.7 Field Strength of Spurious Radiation

GPRS

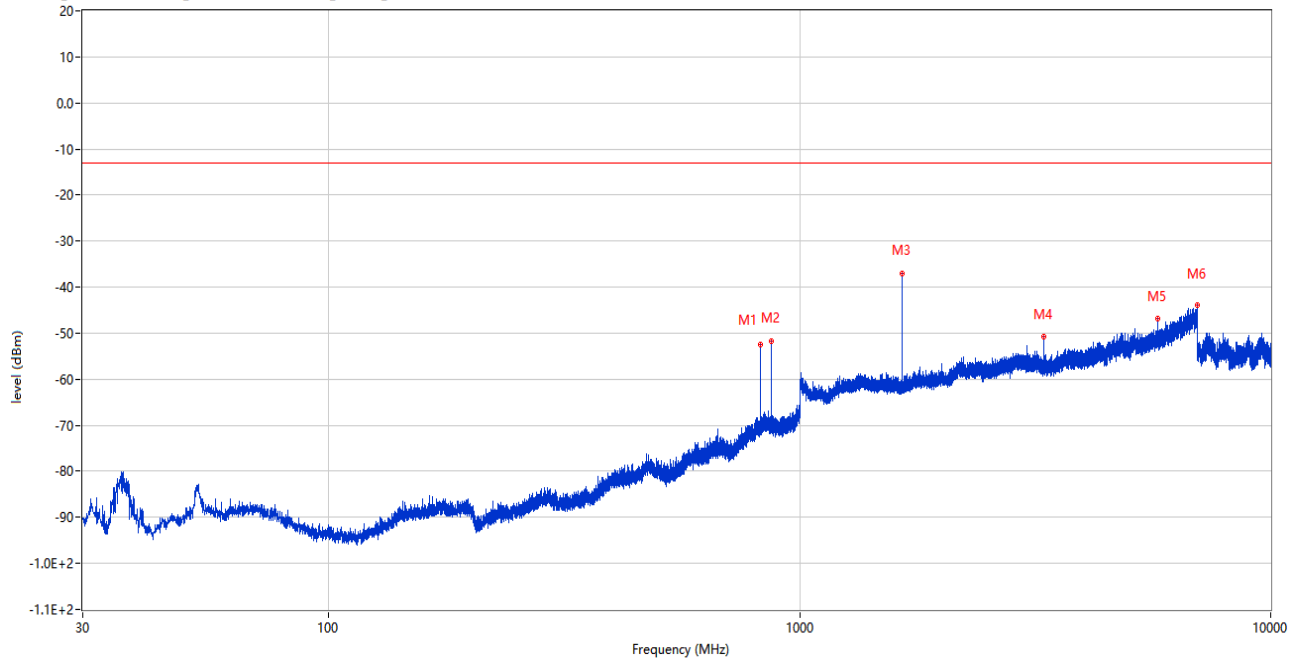
Band:GPRS 850,Channel:LOW range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
52.941	-82.48	-18.42	-13.0	69.48	273.00	Horizontal	Horizontal	Pass
869.147	-54.91	0.69	-13.0	41.91	336.00	Horizontal	Horizontal	N/A
1648.600	-39.70	-7.00	-13.0	26.70	61.00	Horizontal	Horizontal	Pass
3297.000	-45.81	0.63	-13.0	32.81	64.00	Horizontal	Horizontal	Pass
4953.200	-49.30	5.18	-13.0	36.30	0.00	Horizontal	Horizontal	Pass
6981.800	-43.94	10.62	-13.0	30.94	0.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel:LOW range

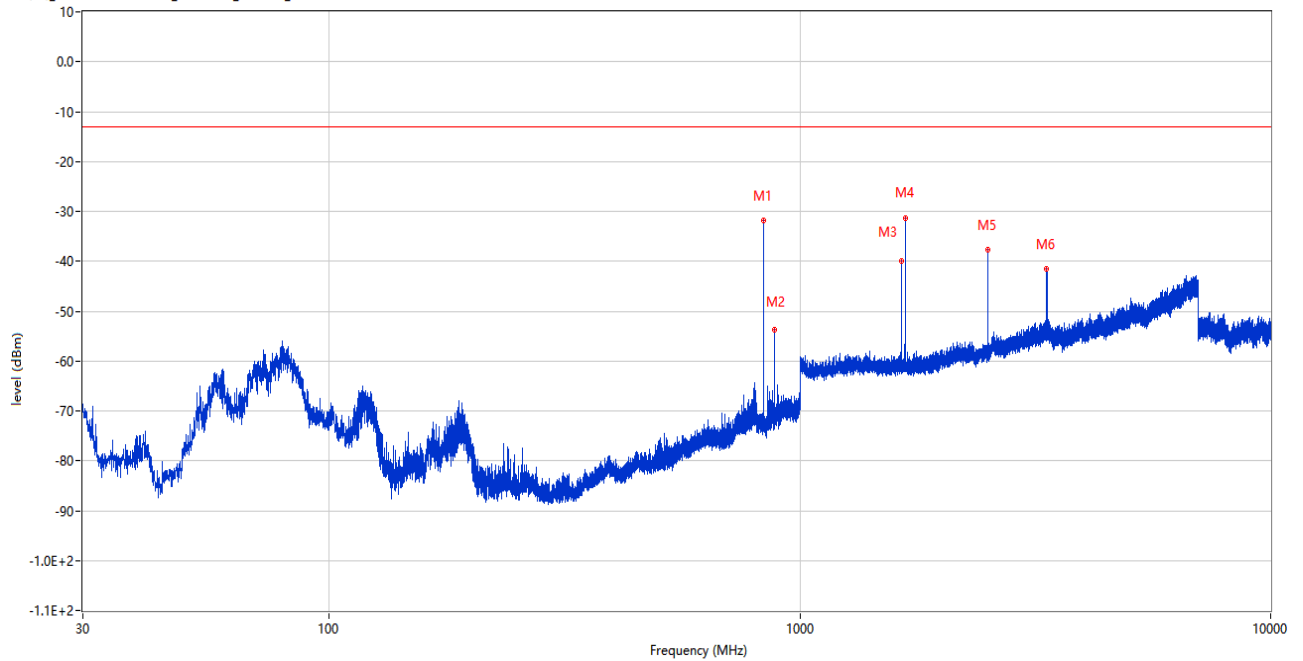
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-52.55	0.69	-13.0	39.55	222.00	Vertical	Horizontal	N/A
869.196	-51.69	0.68	-13.0	38.69	188.00	Vertical	Horizontal	N/A
1648.700	-36.97	-6.96	-13.0	23.97	274.00	Vertical	Horizontal	Pass
3296.800	-50.75	0.70	-13.0	37.75	98.00	Vertical	Horizontal	Pass
5769.400	-46.83	6.88	-13.0	33.83	302.00	Vertical	Horizontal	Pass
6976.200	-43.93	11.19	-13.0	30.93	334.00	Vertical	Horizontal	Pass

Band:GPRS 850,Channel:MID range

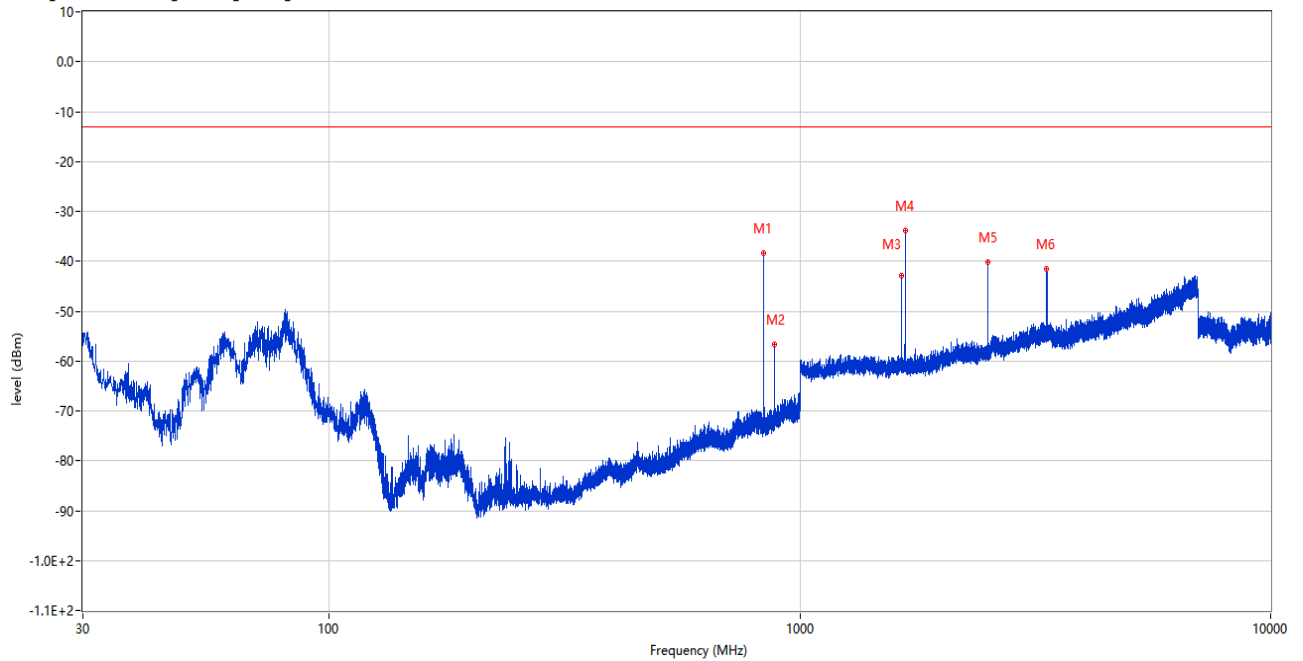
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-31.87	2.18	-13.0	18.87	217.00	Horizontal	Horizontal	N/A
881.514	-53.81	2.40	-13.0	40.81	167.00	Horizontal	Horizontal	N/A
1644.000	-40.02	-6.98	-13.0	27.02	65.00	Horizontal	Horizontal	Pass
1673.900	-31.25	-7.29	-13.0	18.25	164.00	Horizontal	Horizontal	Pass
2510.300	-37.62	-2.41	-13.0	24.62	133.00	Horizontal	Horizontal	Pass
3347.400	-41.63	2.03	-13.0	28.63	4.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel:MID range

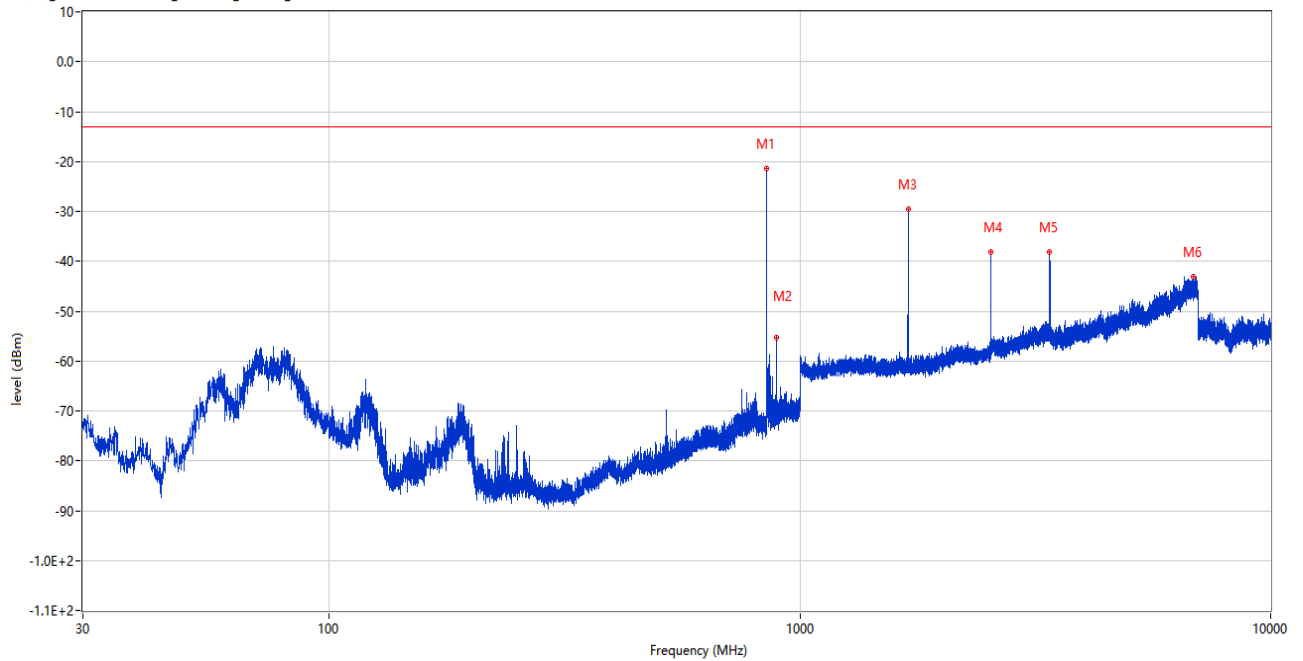
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-38.40	2.18	-13.0	25.40	175.00	Vertical	Horizontal	N/A
881.612	-56.60	2.40	-13.0	43.60	175.00	Vertical	Horizontal	N/A
1644.300	-42.79	-7.21	-13.0	29.79	14.00	Vertical	Horizontal	Pass
1674.000	-33.78	-7.26	-13.0	20.78	76.00	Vertical	Horizontal	Pass
2510.700	-40.24	-2.22	-13.0	27.24	192.00	Vertical	Horizontal	Pass
3347.200	-41.59	2.04	-13.0	28.59	85.00	Vertical	Horizontal	Pass

Band:GPRS 850,Channel:HIGH range

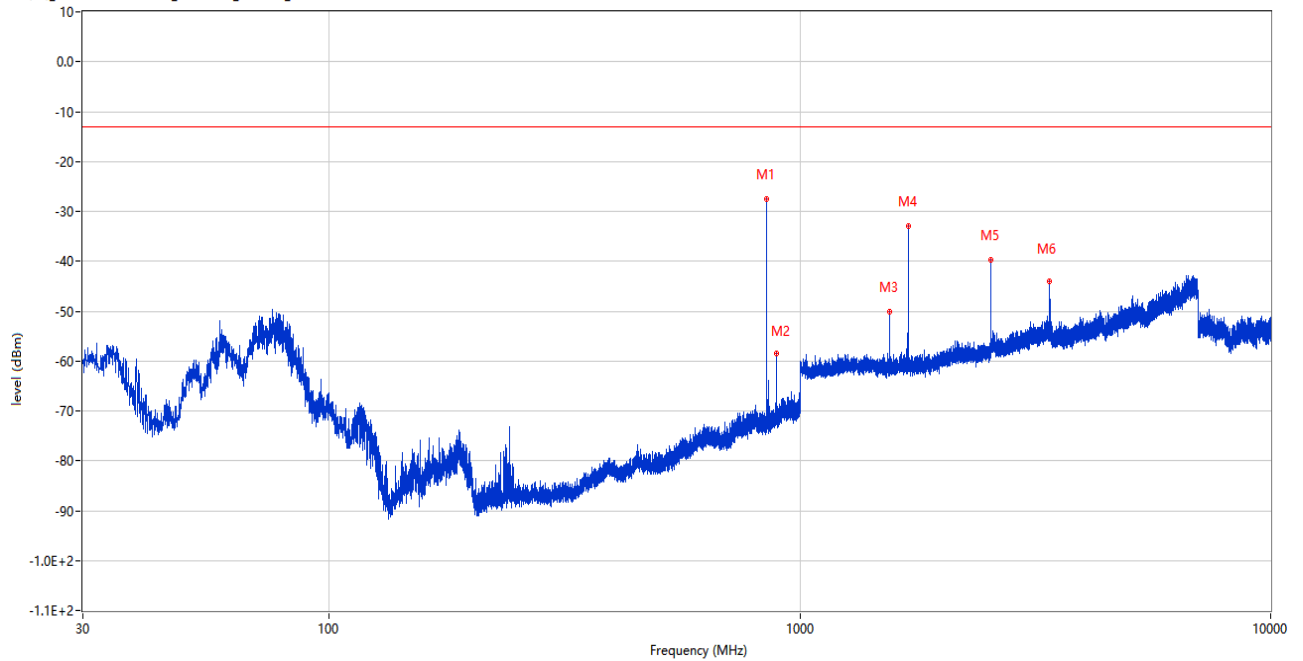
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-21.51	1.82	-13.0	8.51	201.00	Horizontal	Horizontal	N/A
893.785	-55.37	2.90	-13.0	42.37	61.00	Horizontal	Horizontal	N/A
1698.600	-29.54	-7.35	-13.0	16.54	155.00	Horizontal	Horizontal	Pass
2546.900	-38.17	-2.56	-13.0	25.17	179.00	Horizontal	Horizontal	Pass
3396.000	-38.21	2.90	-13.0	25.21	88.00	Horizontal	Horizontal	Pass
6843.000	-43.06	10.47	-13.0	30.06	77.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel:HIGH range

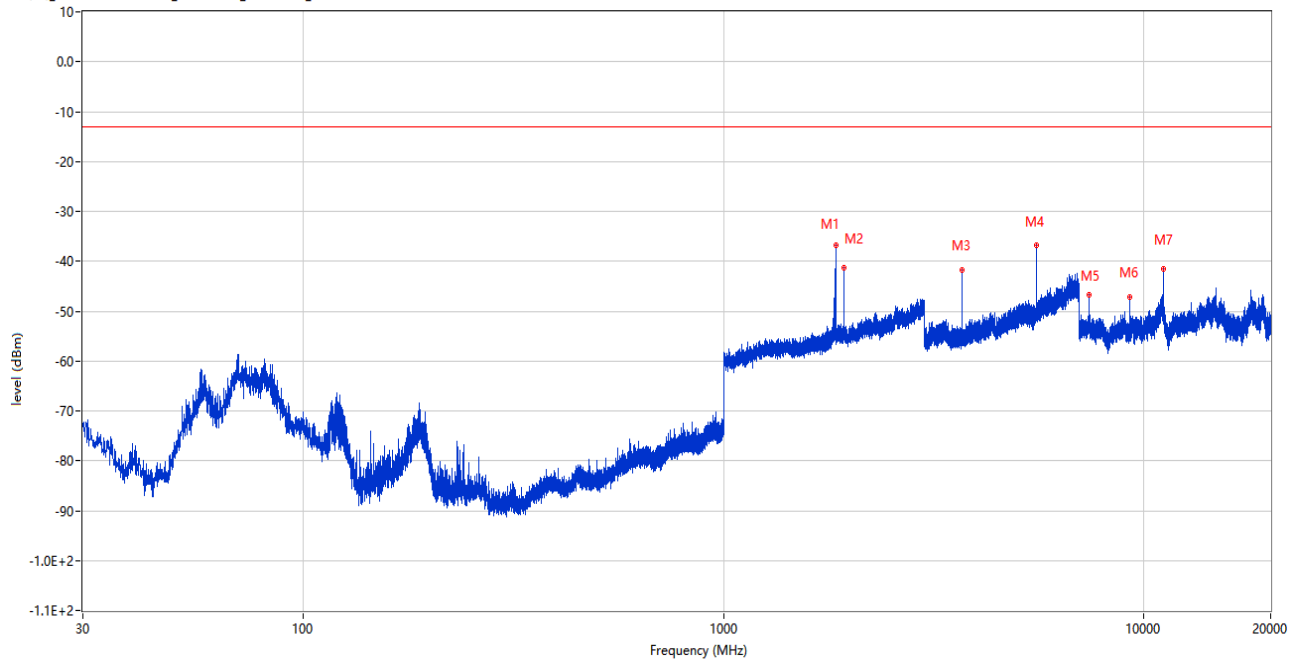
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-27.61	1.82	-13.0	14.61	264.00	Vertical	Horizontal	N/A
893.785	-58.49	2.90	-13.0	45.49	140.00	Vertical	Horizontal	N/A
1553.500	-50.20	-7.93	-13.0	37.20	190.00	Vertical	Horizontal	Pass
1698.400	-32.91	-7.45	-13.0	19.91	68.00	Vertical	Horizontal	Pass
2547.000	-39.79	-2.64	-13.0	26.79	118.00	Vertical	Horizontal	Pass
3395.800	-44.00	3.04	-13.0	31.00	96.00	Vertical	Horizontal	Pass

Band:GPRS 1900,Channel:LOW range

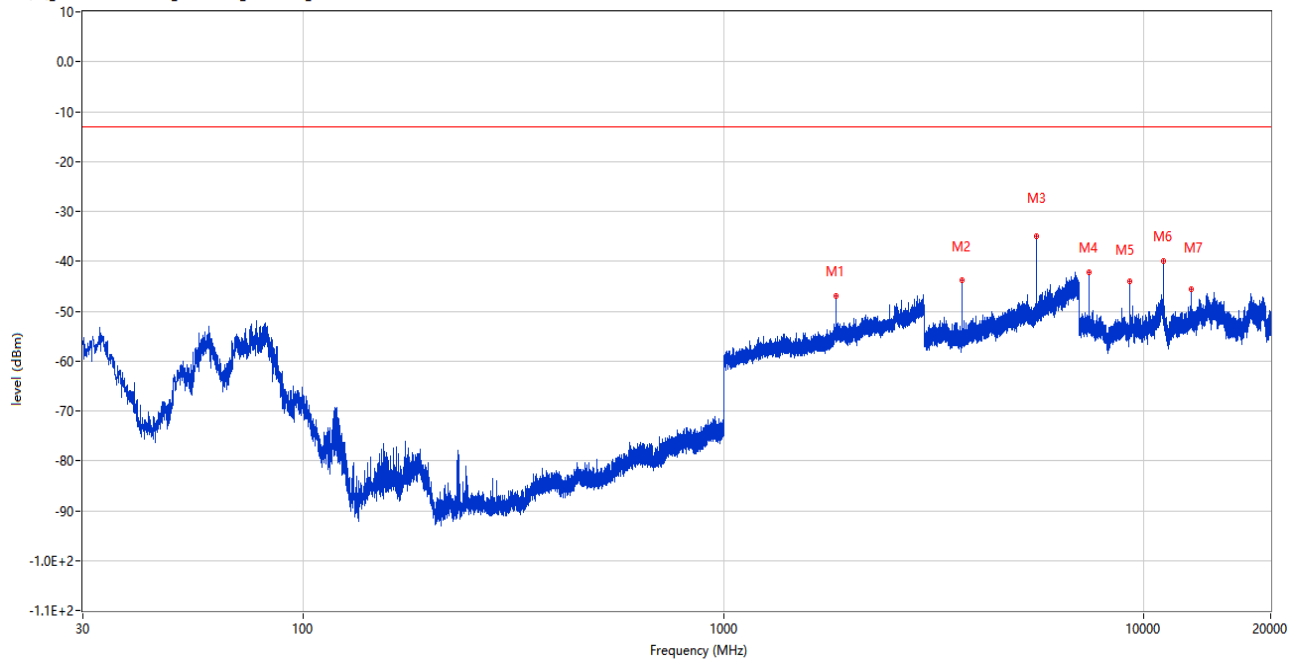
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.000	-36.83	-0.32	-13.0	23.83	118.00	Horizontal	Horizontal	N/A
1930.400	-41.31	-0.60	-13.0	28.31	246.00	Horizontal	Horizontal	N/A
3701.000	-41.68	2.32	-13.0	28.68	6.00	Horizontal	Horizontal	Pass
5551.200	-36.88	6.60	-13.0	23.88	87.00	Horizontal	Horizontal	Pass
7401.350	-46.64	10.98	-13.0	33.64	299.00	Horizontal	Horizontal	Pass
9251.987	-47.18	10.61	-13.0	34.18	272.00	Horizontal	Horizontal	Pass
11101.187	-41.45	14.66	-13.0	28.45	360.00	Horizontal	Horizontal	Pass

Band:GPRS 1900,Channel:LOW range

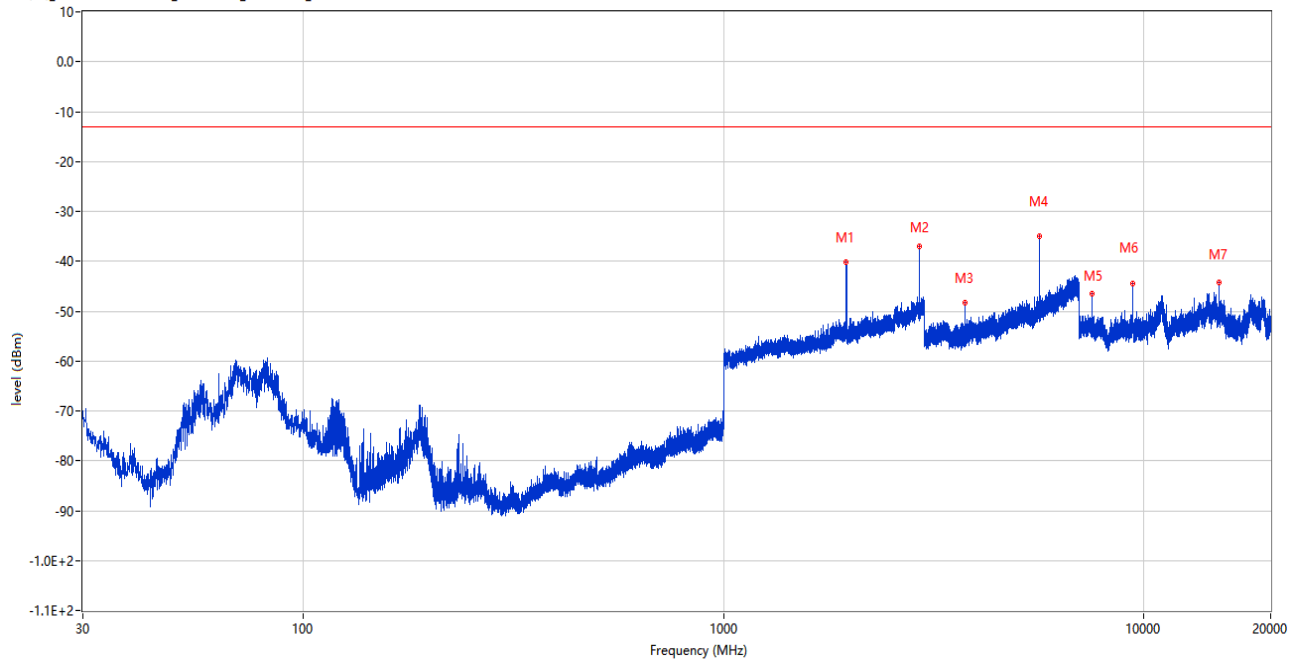
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.300	-46.99	-0.32	-13.0	33.99	235.00	Vertical	Horizontal	N/A
3701.000	-43.82	2.32	-13.0	30.82	156.00	Vertical	Horizontal	Pass
5551.200	-34.94	6.60	-13.0	21.94	323.00	Vertical	Horizontal	Pass
7401.350	-42.16	10.98	-13.0	29.16	177.00	Vertical	Horizontal	Pass
9251.412	-44.01	10.61	-13.0	31.01	183.00	Vertical	Horizontal	Pass
11101.763	-40.03	14.65	-13.0	27.03	61.00	Vertical	Horizontal	Pass
12952.275	-45.54	12.46	-13.0	32.54	251.00	Vertical	Horizontal	Pass

Band:GPRS 1900,Channel:MID range

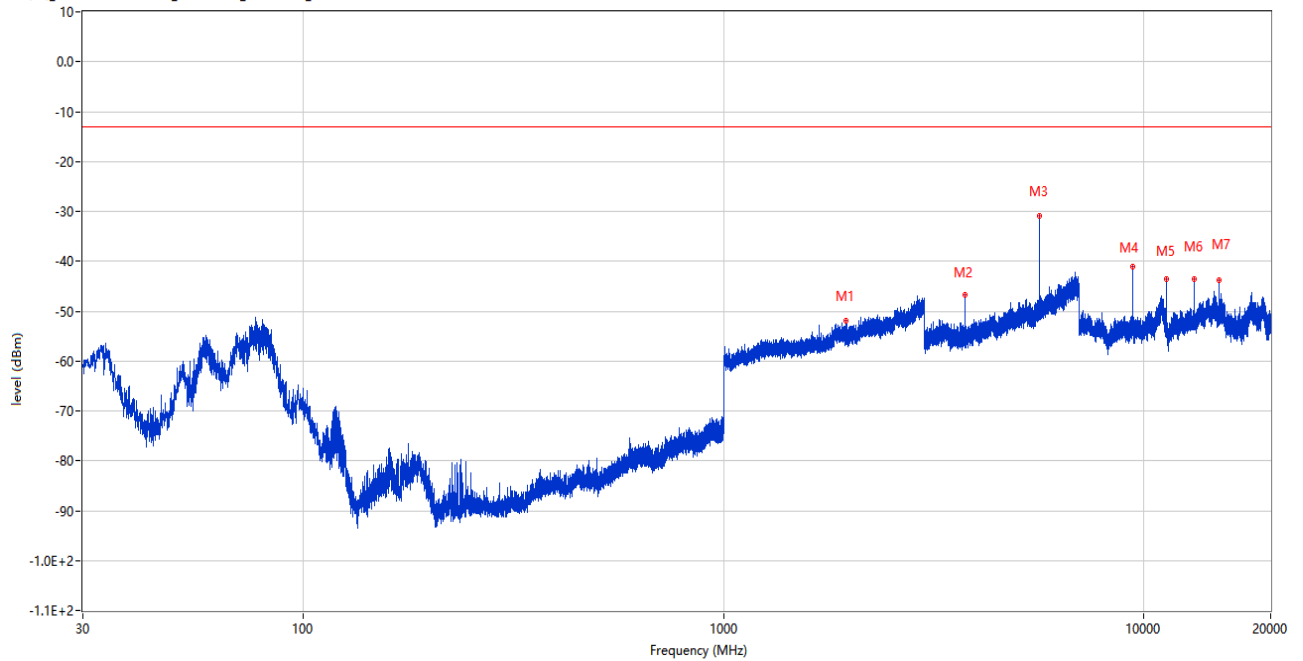
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.200	-40.28	-1.45	-13.0	27.28	256.00	Horizontal	Horizontal	N/A
2925.000	-37.03	6.06	-13.0	24.03	219.00	Horizontal	Horizontal	Pass
3760.600	-48.33	1.90	-13.0	35.33	360.00	Horizontal	Horizontal	Pass
5640.400	-35.08	6.29	-13.0	22.08	173.00	Horizontal	Horizontal	Pass
7520.950	-46.59	10.16	-13.0	33.59	301.00	Horizontal	Horizontal	Pass
9400.337	-44.39	11.28	-13.0	31.39	288.00	Horizontal	Horizontal	Pass
15040.638	-44.17	13.96	-13.0	31.17	253.00	Horizontal	Horizontal	Pass

Band:GPRS 1900,Channel:MID range

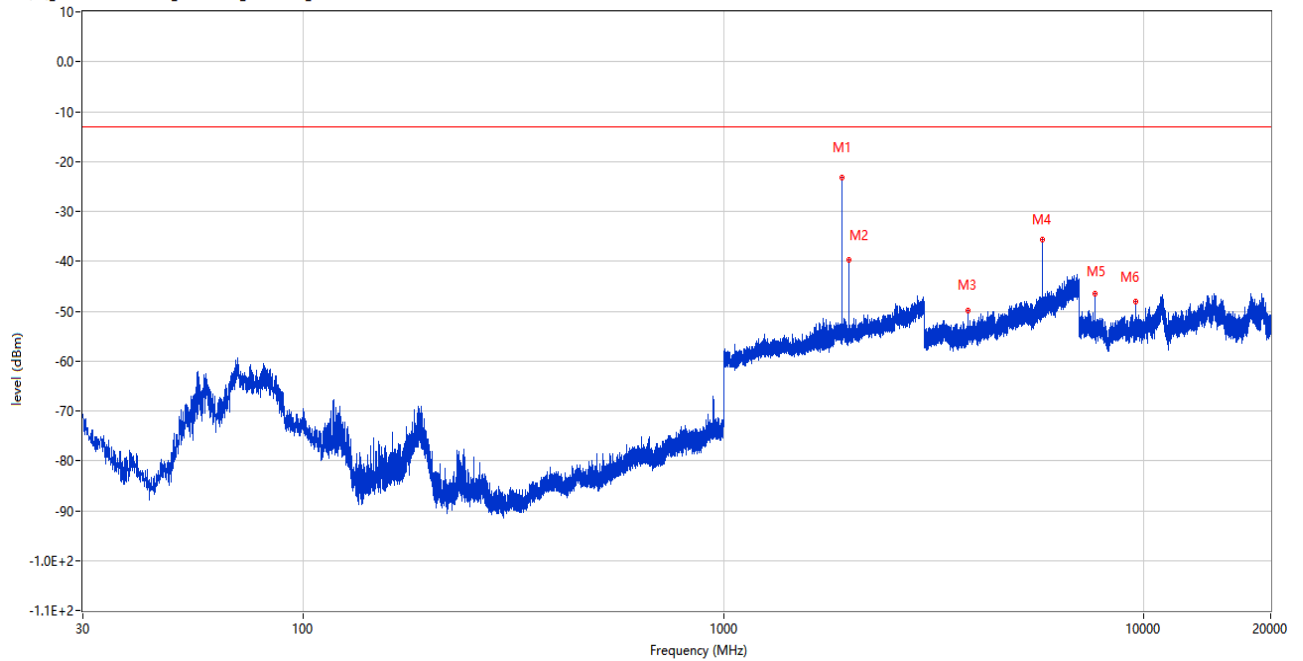
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.300	-52.01	-1.45	-13.0	39.01	360.00	Vertical	Horizontal	N/A
3760.200	-46.74	1.85	-13.0	33.74	149.00	Vertical	Horizontal	Pass
5640.600	-30.94	6.32	-13.0	17.94	291.00	Vertical	Horizontal	Pass
9400.625	-41.10	11.27	-13.0	28.10	165.00	Vertical	Horizontal	Pass
11280.874	-43.65	13.11	-13.0	30.65	360.00	Vertical	Horizontal	Pass
13159.625	-43.59	12.37	-13.0	30.59	71.00	Vertical	Horizontal	Pass
15041.000	-43.84	13.96	-13.0	30.84	173.00	Vertical	Horizontal	Pass

Band:GPRS 1900,Channel:HIGH range

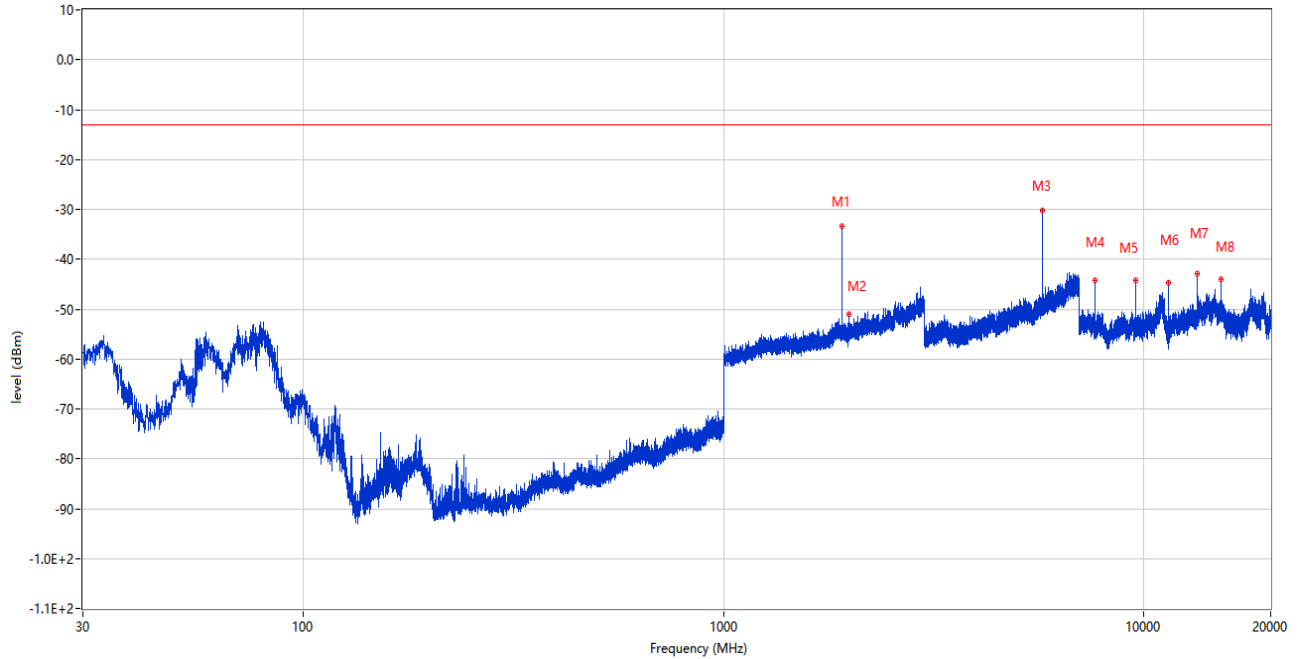
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.000	-23.22	-0.53	-13.0	10.22	132.00	Horizontal	Horizontal	N/A
1990.200	-39.83	-0.48	-13.0	26.83	252.00	Horizontal	Horizontal	N/A
3820.200	-49.78	2.31	-13.0	36.78	14.00	Horizontal	Horizontal	Pass
5730.000	-35.60	6.80	-13.0	22.60	360.00	Horizontal	Horizontal	Pass
7639.400	-46.53	9.75	-13.0	33.53	92.00	Horizontal	Horizontal	Pass
9549.263	-48.01	10.93	-13.0	35.01	0.00	Horizontal	Horizontal	Pass

Band:GPRS 1900,Channel:HIGH range

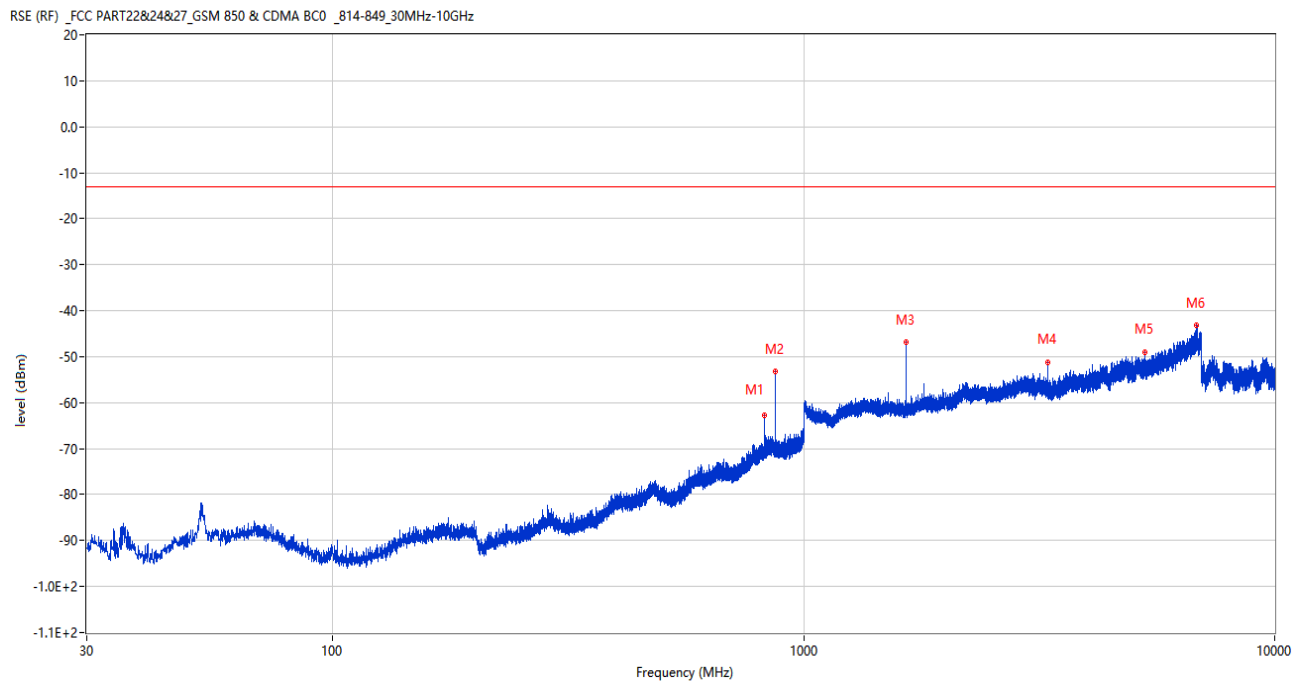
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.100	-33.32	-0.53	-13.0	20.32	182.00	Vertical	Horizontal	N/A
1990.000	-50.97	-0.48	-13.0	37.97	265.00	Vertical	Horizontal	N/A
5730.000	-30.22	6.80	-13.0	17.22	320.00	Vertical	Horizontal	Pass
7639.688	-44.15	9.75	-13.0	31.15	152.00	Vertical	Horizontal	Pass
9549.263	-44.30	10.93	-13.0	31.30	299.00	Vertical	Horizontal	Pass
11459.412	-44.66	12.35	-13.0	31.66	327.00	Vertical	Horizontal	Pass
13369.150	-42.88	12.70	-13.0	29.88	95.00	Vertical	Horizontal	Pass
15279.162	-44.04	15.56	-13.0	31.04	308.00	Vertical	Horizontal	Pass

EGPRS

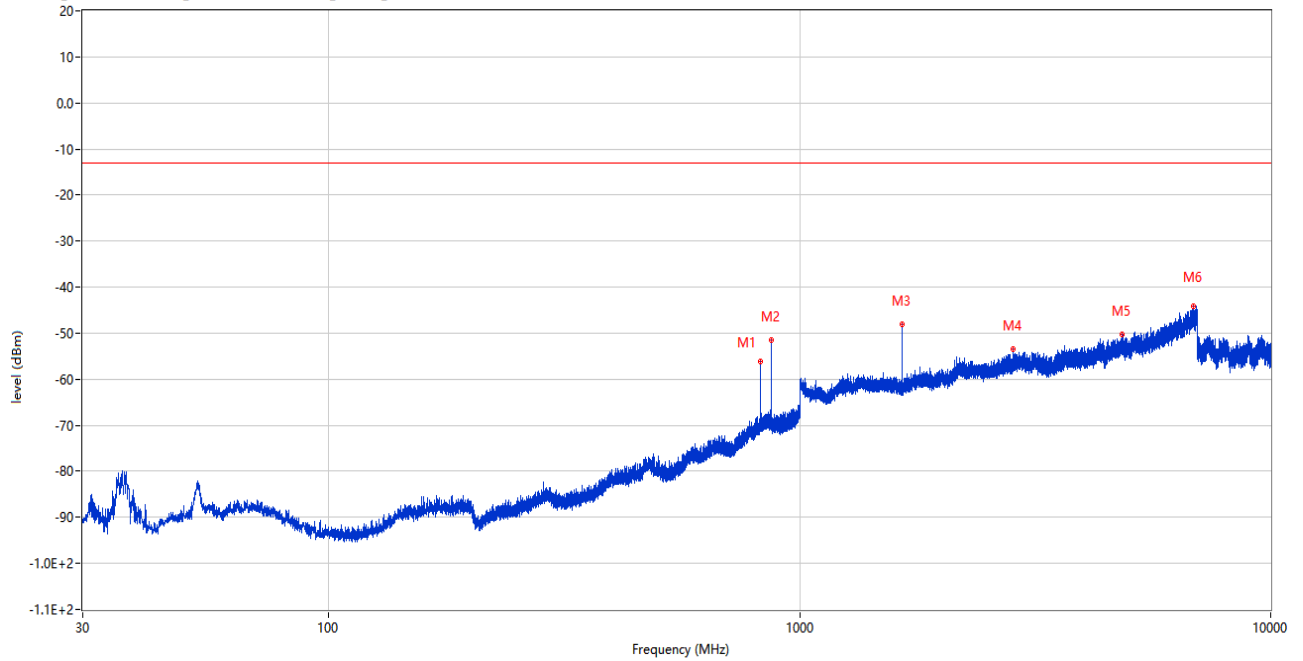
Band:EGPRS 850,Channel:LOW range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-62.81	0.68	-13.0	49.81	335.00	Horizontal	Horizontal	N/A
869.244	-53.25	0.67	-13.0	40.25	128.00	Horizontal	Horizontal	N/A
1648.600	-46.95	-7.00	-13.0	33.95	335.00	Horizontal	Horizontal	Pass
3297.400	-51.20	0.66	-13.0	38.20	6.00	Horizontal	Horizontal	Pass
5304.400	-49.15	5.44	-13.0	36.15	188.00	Horizontal	Horizontal	Pass
6836.200	-43.28	10.95	-13.0	30.28	23.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel:LOW range

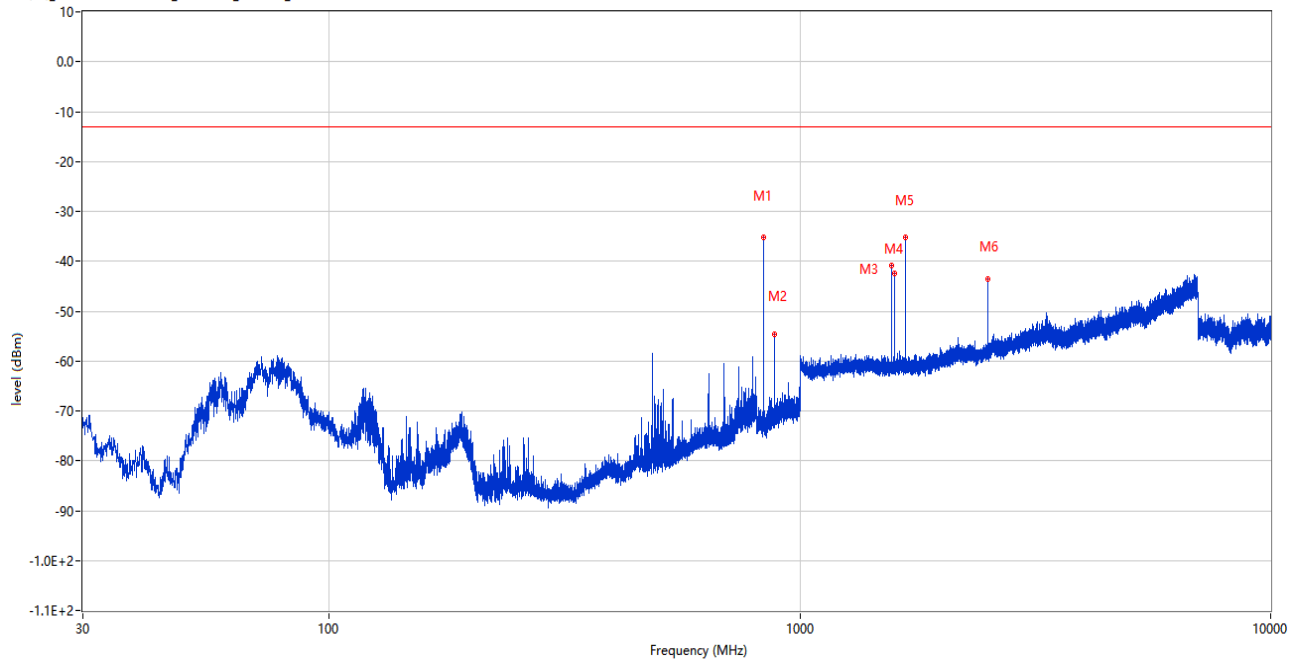
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-56.12	0.68	-13.0	43.12	360.00	Vertical	Horizontal	N/A
869.244	-51.44	0.67	-13.0	38.44	181.00	Vertical	Horizontal	N/A
1648.500	-48.01	-7.04	-13.0	35.01	298.00	Vertical	Horizontal	Pass
2836.100	-53.36	-0.14	-13.0	40.36	3.00	Vertical	Horizontal	Pass
4842.600	-50.34	4.53	-13.0	37.34	121.00	Vertical	Horizontal	Pass
6854.800	-44.05	11.74	-13.0	31.05	72.00	Vertical	Horizontal	Pass

Band:EGPRS 850,Channel:MID range

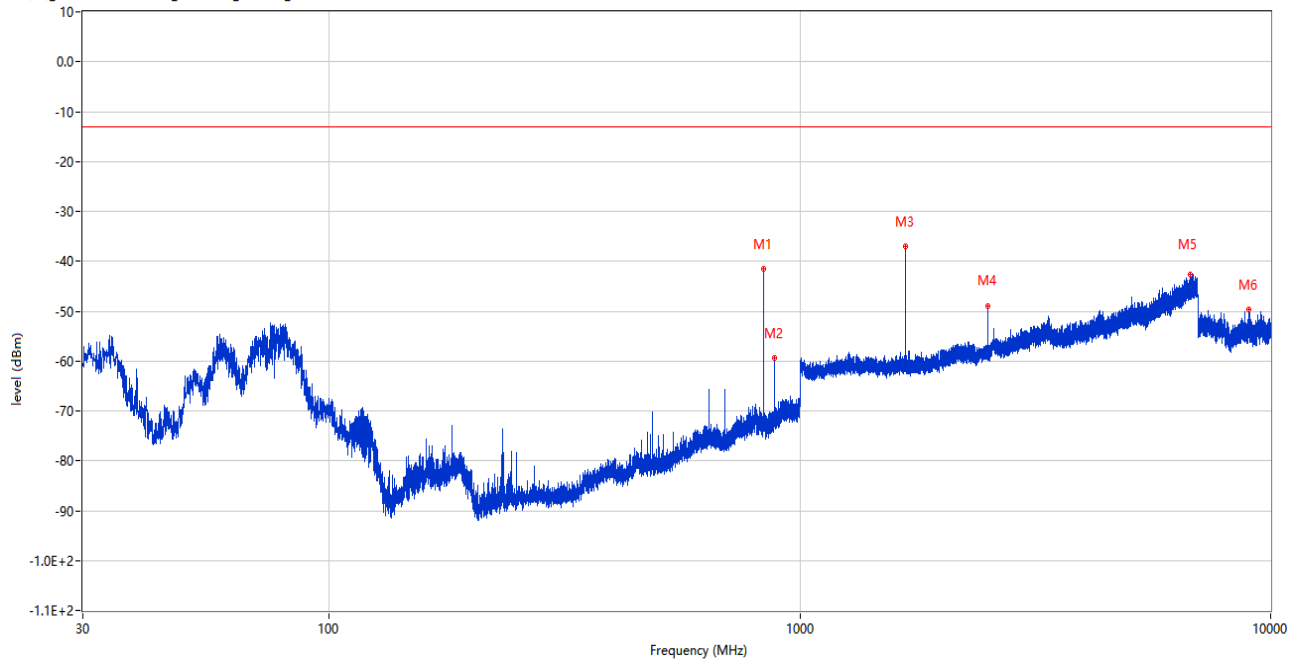
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-35.18	2.18	-13.0	22.18	136.00	Horizontal	Horizontal	N/A
881.563	-54.71	2.41	-13.0	41.71	81.00	Horizontal	Horizontal	N/A
1566.300	-40.80	-7.59	-13.0	27.80	307.00	Horizontal	Horizontal	Pass
1590.000	-42.48	-7.62	-13.0	29.48	228.00	Horizontal	Horizontal	Pass
1674.000	-35.26	-7.26	-13.0	22.26	252.00	Horizontal	Horizontal	Pass
2510.600	-43.61	-2.27	-13.0	30.61	119.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel:MID range

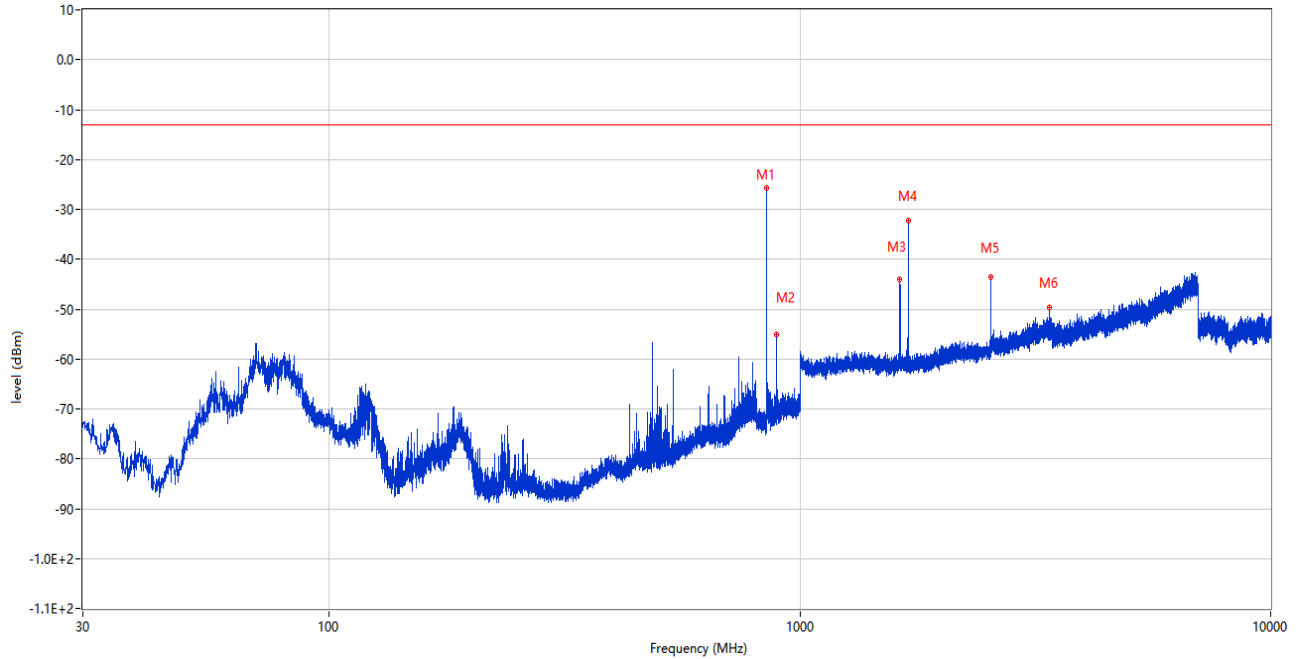
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-41.49	2.18	-13.0	28.49	56.00	Vertical	Horizontal	N/A
881.514	-59.39	2.40	-13.0	46.39	166.00	Vertical	Horizontal	N/A
1674.000	-36.94	-7.26	-13.0	23.94	82.00	Vertical	Horizontal	Pass
2510.600	-49.06	-2.27	-13.0	36.06	213.00	Vertical	Horizontal	Pass
6742.000	-42.75	10.57	-13.0	29.75	161.00	Vertical	Horizontal	Pass
8971.750	-49.59	9.68	-13.0	36.59	125.00	Vertical	Horizontal	Pass

Band:EGPRS 850,Channel:HIGH range

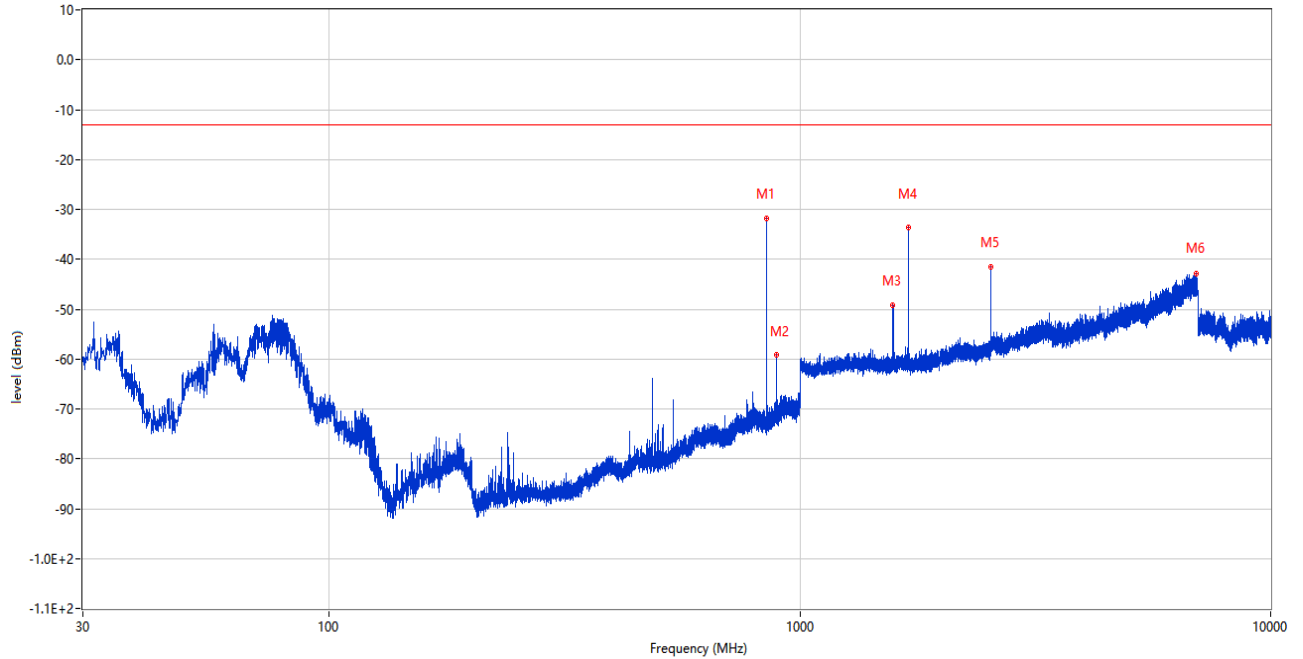
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-25.77	1.82	-13.0	12.77	228.00	Horizontal	Horizontal	N/A
893.785	-55.12	2.90	-13.0	42.12	61.00	Horizontal	Horizontal	N/A
1631.900	-44.07	-7.23	-13.0	31.07	296.00	Horizontal	Horizontal	Pass
1698.500	-32.19	-7.40	-13.0	19.19	148.00	Horizontal	Horizontal	Pass
2546.900	-43.60	-2.56	-13.0	30.60	177.00	Horizontal	Horizontal	Pass
3396.000	-49.67	2.90	-13.0	36.67	95.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel:HIGH range

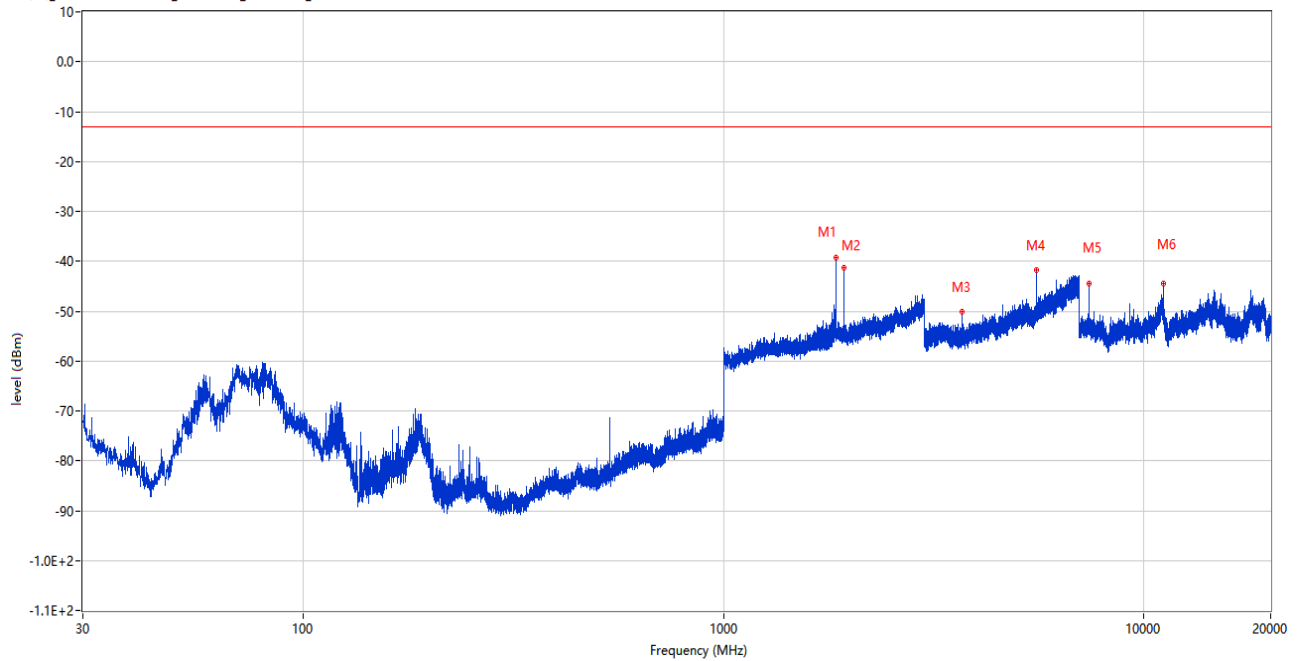
RSE(RF)_FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-31.89	1.82	-13.0	18.89	266.00	Vertical	Horizontal	N/A
893.785	-59.17	2.90	-13.0	46.17	171.00	Vertical	Horizontal	N/A
1577.600	-49.26	-7.30	-13.0	36.26	250.00	Vertical	Horizontal	Pass
1698.300	-33.56	-7.44	-13.0	20.56	70.00	Vertical	Horizontal	Pass
2547.100	-41.63	-2.73	-13.0	28.63	107.00	Vertical	Horizontal	Pass
6957.200	-42.78	10.53	-13.0	29.78	0.00	Vertical	Horizontal	Pass

Band:EGPRS 1900,Channel:LOW range

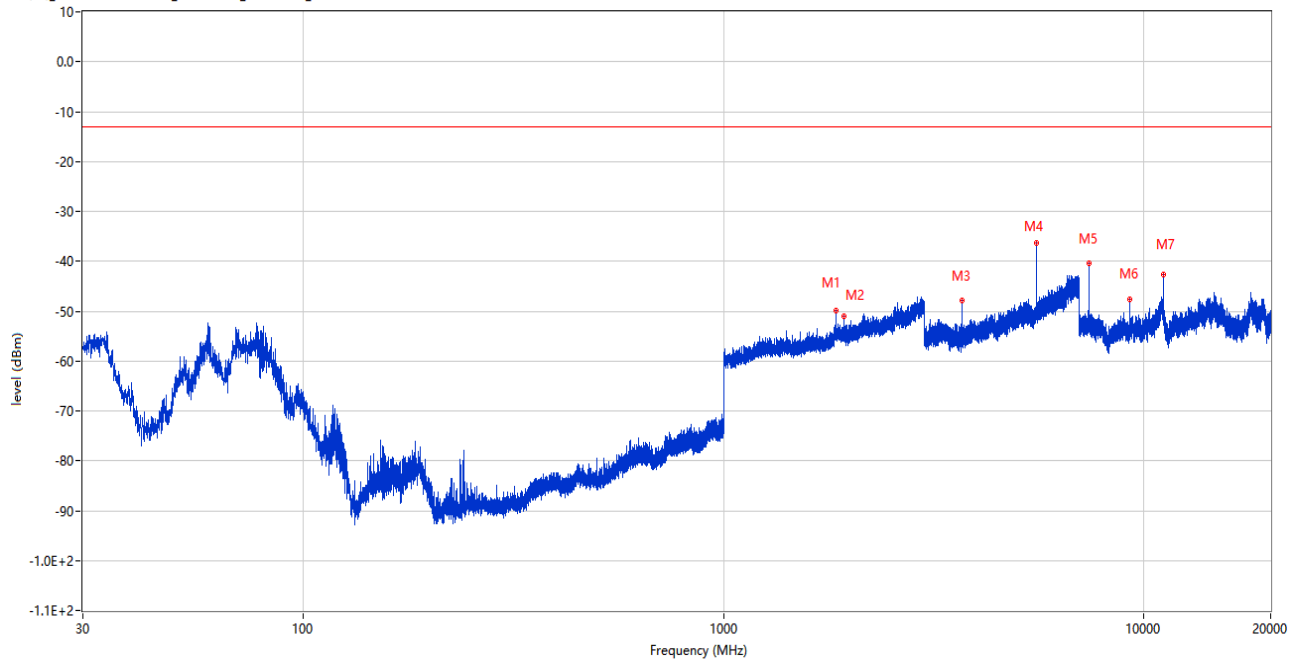
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.200	-39.34	-0.32	-13.0	26.34	115.00	Horizontal	Horizontal	N/A
1930.100	-41.33	-0.60	-13.0	28.33	250.00	Horizontal	Horizontal	N/A
3701.000	-50.05	2.32	-13.0	37.05	15.00	Horizontal	Horizontal	Pass
5551.200	-41.68	6.60	-13.0	28.68	85.00	Horizontal	Horizontal	Pass
7401.350	-44.36	10.98	-13.0	31.36	305.00	Horizontal	Horizontal	Pass
11101.475	-44.57	14.66	-13.0	31.57	331.00	Horizontal	Horizontal	Pass

Band:EGPRS 1900,Channel:LOW range

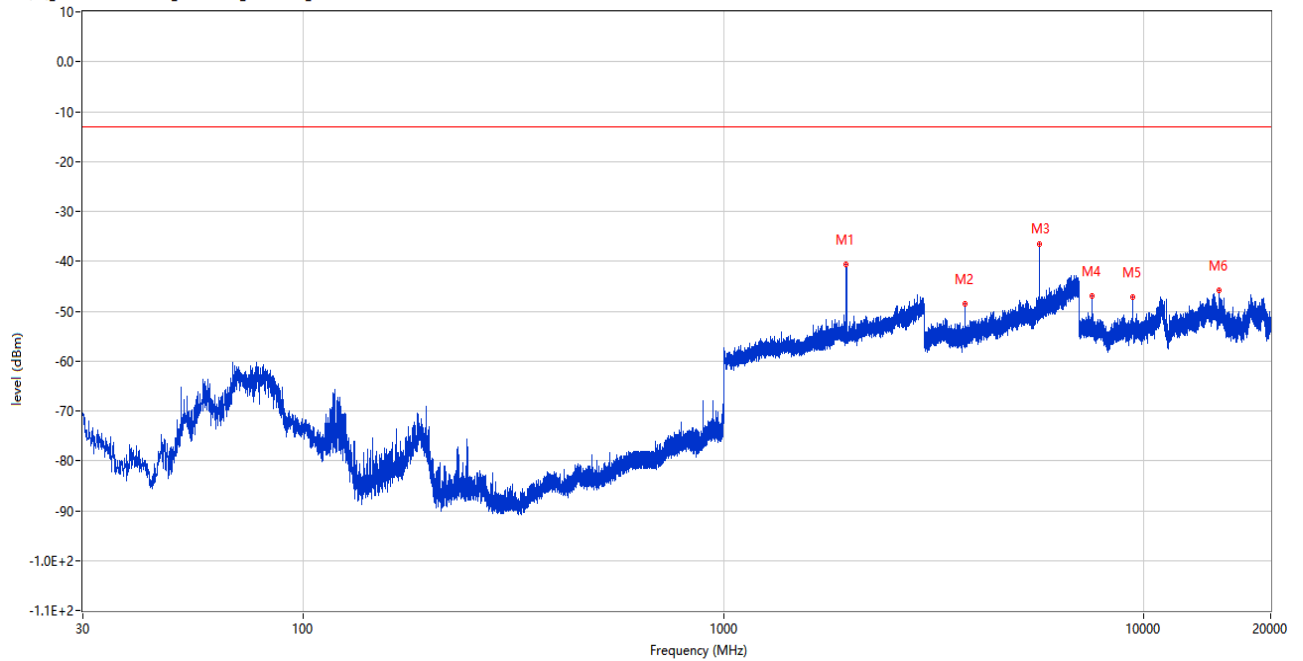
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.500	-49.89	-0.32	-13.0	36.89	233.00	Vertical	Horizontal	N/A
1930.100	-51.09	-0.60	-13.0	38.09	356.00	Vertical	Horizontal	N/A
3700.800	-47.77	2.30	-13.0	34.77	265.00	Vertical	Horizontal	Pass
5551.200	-36.36	6.60	-13.0	23.36	325.00	Vertical	Horizontal	Pass
7401.350	-40.43	10.98	-13.0	27.43	180.00	Vertical	Horizontal	Pass
9251.412	-47.53	10.61	-13.0	34.53	222.00	Vertical	Horizontal	Pass
11102.050	-42.75	14.65	-13.0	29.75	147.00	Vertical	Horizontal	Pass

Band:EGPRS 1900,Channel:MID range

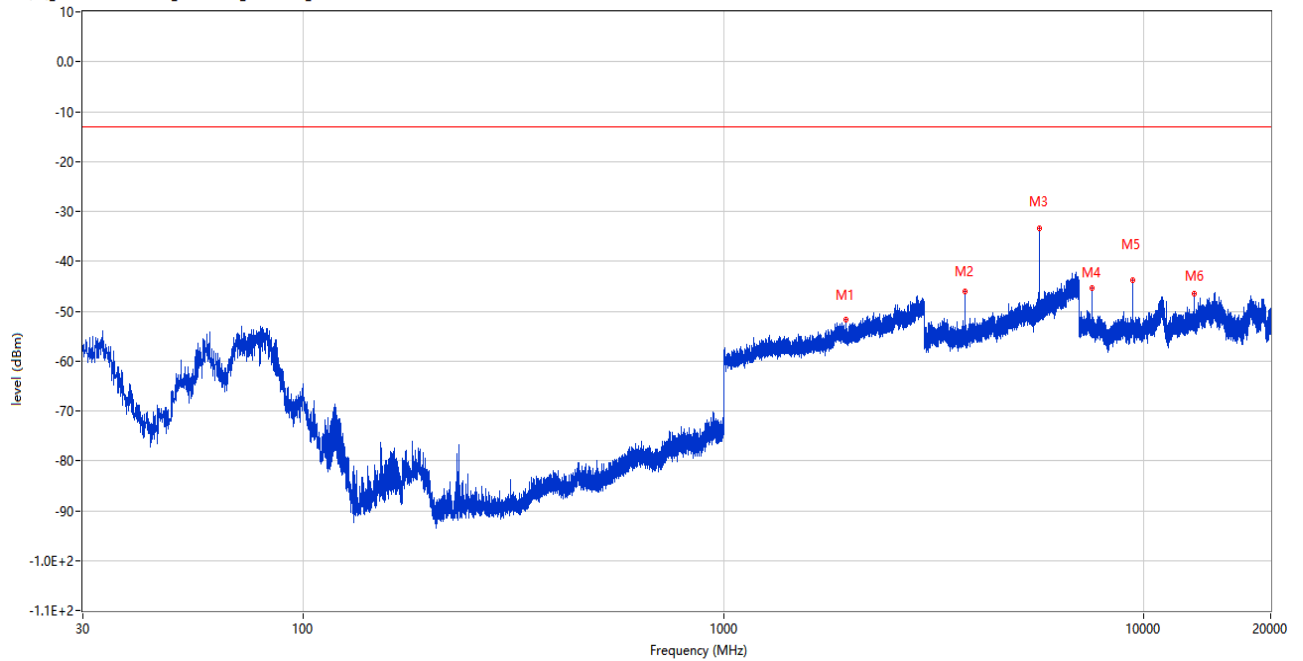
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.300	-40.55	-1.45	-13.0	27.55	253.00	Horizontal	Horizontal	N/A
3760.600	-48.61	1.90	-13.0	35.61	360.00	Horizontal	Horizontal	Pass
5640.400	-36.59	6.29	-13.0	23.59	360.00	Horizontal	Horizontal	Pass
7520.375	-46.92	10.15	-13.0	33.92	68.00	Horizontal	Horizontal	Pass
9400.625	-47.29	11.27	-13.0	34.29	303.00	Horizontal	Horizontal	Pass
15040.638	-45.81	13.96	-13.0	32.81	308.00	Horizontal	Horizontal	Pass

Band:EGPRS 1900,Channel:MID range

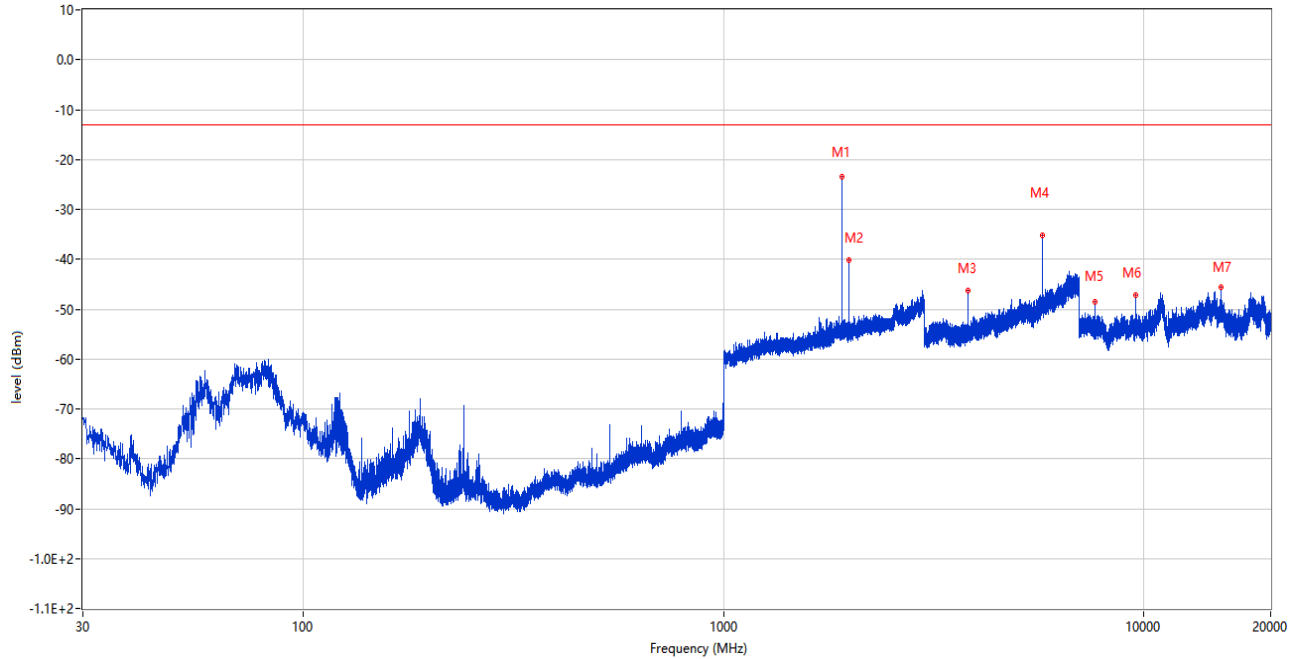
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.200	-51.80	-1.45	-13.0	38.80	360.00	Vertical	Horizontal	N/A
3760.800	-46.04	2.05	-13.0	33.04	2.00	Vertical	Horizontal	Pass
5640.600	-33.32	6.32	-13.0	20.32	324.00	Vertical	Horizontal	Pass
7520.375	-45.40	10.15	-13.0	32.40	169.00	Vertical	Horizontal	Pass
9400.337	-43.83	11.28	-13.0	30.83	254.00	Vertical	Horizontal	Pass
13160.713	-46.56	12.35	-13.0	33.56	47.00	Vertical	Horizontal	Pass

Band:EGPRS 1900,Channel:HIGH range

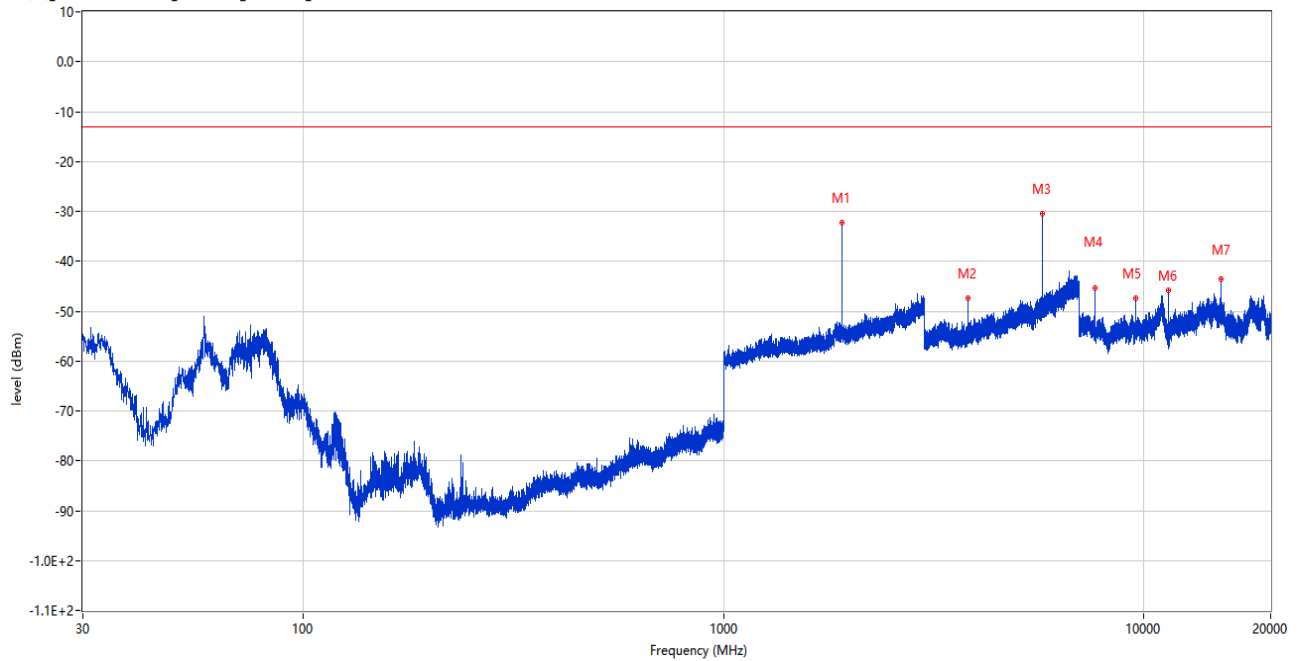
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.200	-23.54	-0.53	-13.0	10.54	109.00	Horizontal	Horizontal	N/A
1990.100	-40.26	-0.48	-13.0	27.26	246.00	Horizontal	Horizontal	N/A
3820.000	-46.32	2.35	-13.0	33.32	48.00	Horizontal	Horizontal	Pass
5730.000	-35.29	6.80	-13.0	22.29	0.00	Horizontal	Horizontal	Pass
7639.688	-48.44	9.75	-13.0	35.44	64.00	Horizontal	Horizontal	Pass
9549.838	-47.08	10.95	-13.0	34.08	23.00	Horizontal	Horizontal	Pass
15278.800	-45.52	15.56	-13.0	32.52	311.00	Horizontal	Horizontal	Pass

Band:EGPRS 1900,Channel:HIGH range

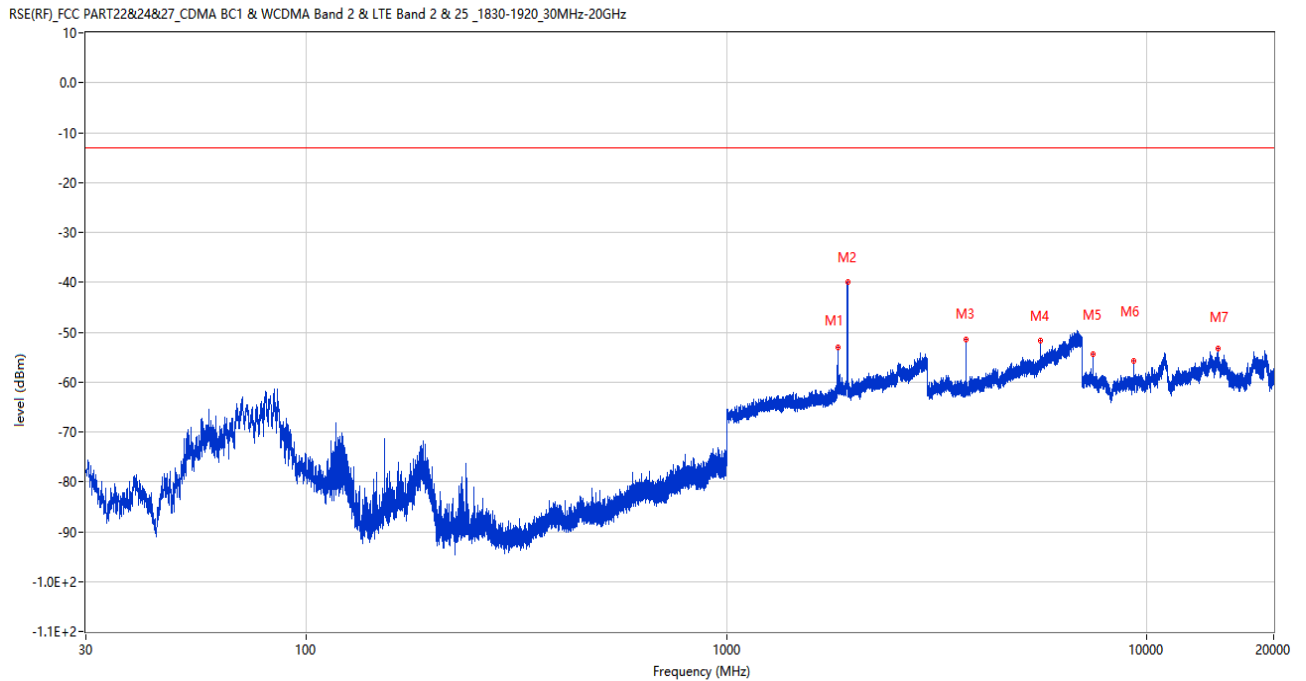
RSE(RF)_FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.100	-32.27	-0.53	-13.0	19.27	193.00	Vertical	Horizontal	N/A
3820.000	-47.49	2.35	-13.0	34.49	293.00	Vertical	Horizontal	Pass
5729.800	-30.47	6.75	-13.0	17.47	149.00	Vertical	Horizontal	Pass
7639.688	-45.32	9.75	-13.0	32.32	0.00	Vertical	Horizontal	Pass
9549.838	-47.46	10.95	-13.0	34.46	276.00	Vertical	Horizontal	Pass
11459.412	-45.73	12.35	-13.0	32.73	337.00	Vertical	Horizontal	Pass
15279.162	-43.62	15.56	-13.0	30.62	299.00	Vertical	Horizontal	Pass

LTE

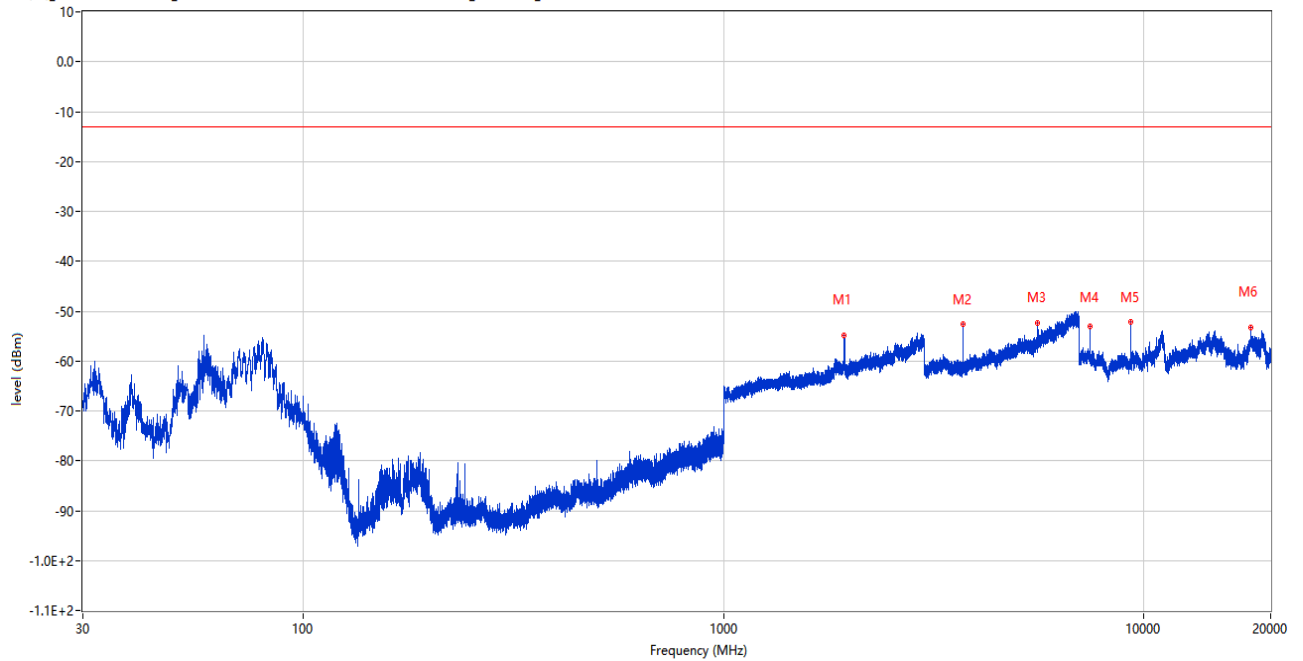
Band:LTE B2,Channel:LOW range,BW:15M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1848.800	-53.13	-0.28	-13.0	40.13	127.00	Horizontal	Horizontal	N/A
1940.500	-39.97	-0.38	-13.0	26.97	252.00	Horizontal	Horizontal	N/A
3715.200	-51.37	2.33	-13.0	38.37	103.00	Horizontal	Horizontal	Pass
5572.400	-51.73	5.59	-13.0	38.73	92.00	Horizontal	Horizontal	Pass
7429.813	-54.52	10.61	-13.0	41.52	277.00	Horizontal	Horizontal	Pass
9287.349	-55.76	10.67	-13.0	42.76	335.00	Horizontal	Horizontal	Pass
14726.350	-53.31	16.93	-13.0	40.31	360.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:LOW range,BW:15M

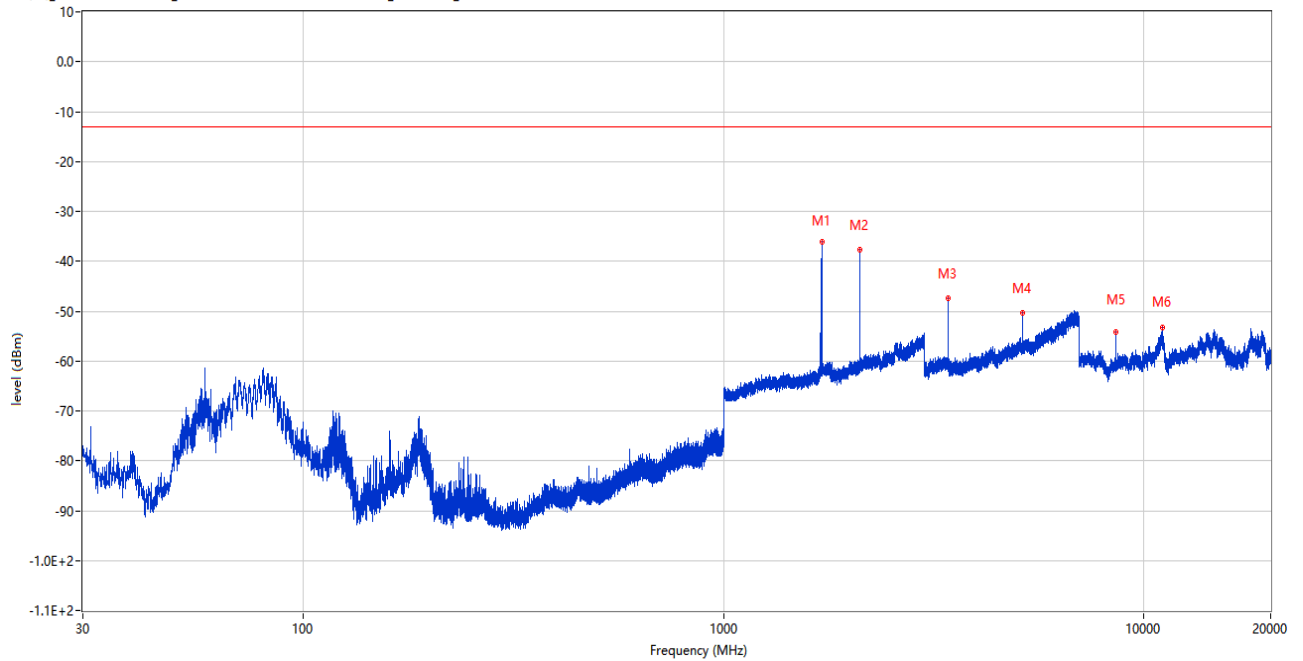
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1939.000	-54.92	-0.07	-13.0	41.92	318.00	Vertical	Horizontal	N/A
3715.000	-52.71	2.23	-13.0	39.71	197.00	Vertical	Horizontal	Pass
5572.400	-52.29	5.59	-13.0	39.29	153.00	Vertical	Horizontal	Pass
7430.100	-52.98	10.61	-13.0	39.98	166.00	Vertical	Horizontal	Pass
9287.349	-52.17	10.67	-13.0	39.17	39.00	Vertical	Horizontal	Pass
17942.088	-53.26	17.53	-13.0	40.26	309.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:LOW range,BW:5M

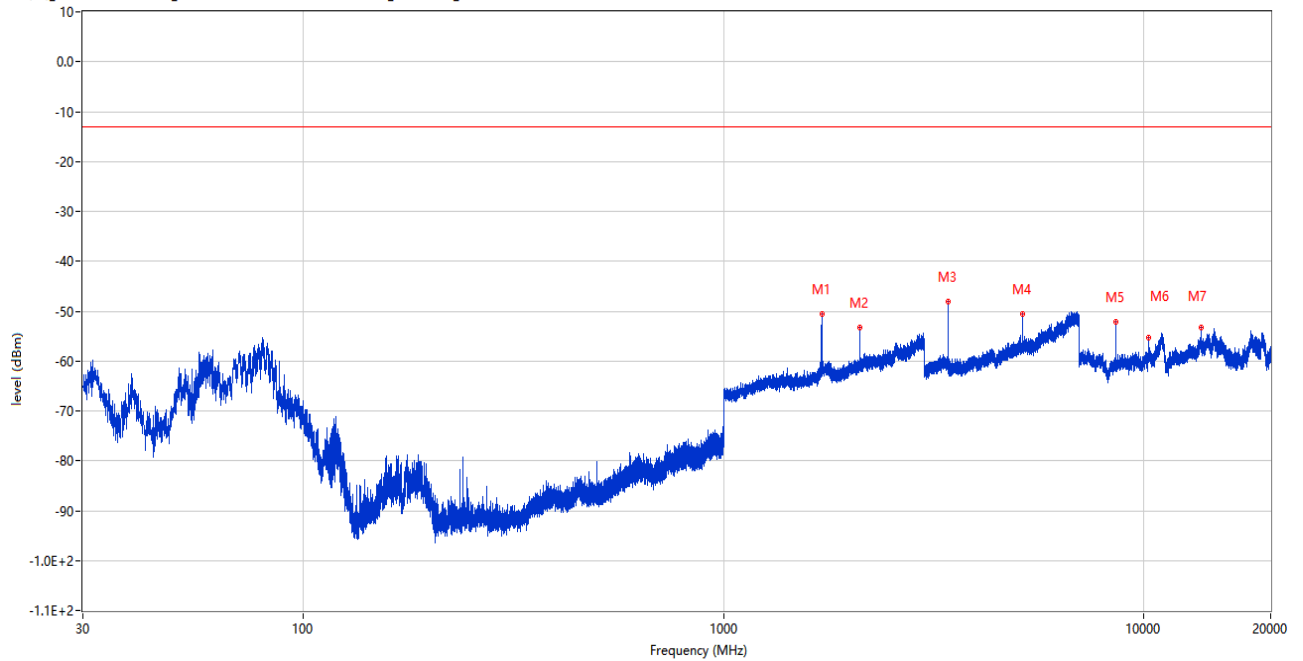
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.500	-36.19	-0.88	-13.0	23.19	117.00	Horizontal	Horizontal	N/A
2111.900	-37.78	0.06	-13.0	24.78	226.00	Horizontal	Horizontal	N/A
3425.200	-47.33	2.29	-13.0	34.33	83.00	Horizontal	Horizontal	Pass
5137.600	-50.33	6.09	-13.0	37.33	41.00	Horizontal	Horizontal	Pass
8562.275	-54.12	9.52	-13.0	41.12	142.00	Horizontal	Horizontal	Pass
11035.638	-53.19	15.56	-13.0	40.19	328.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:LOW range,BW:5M

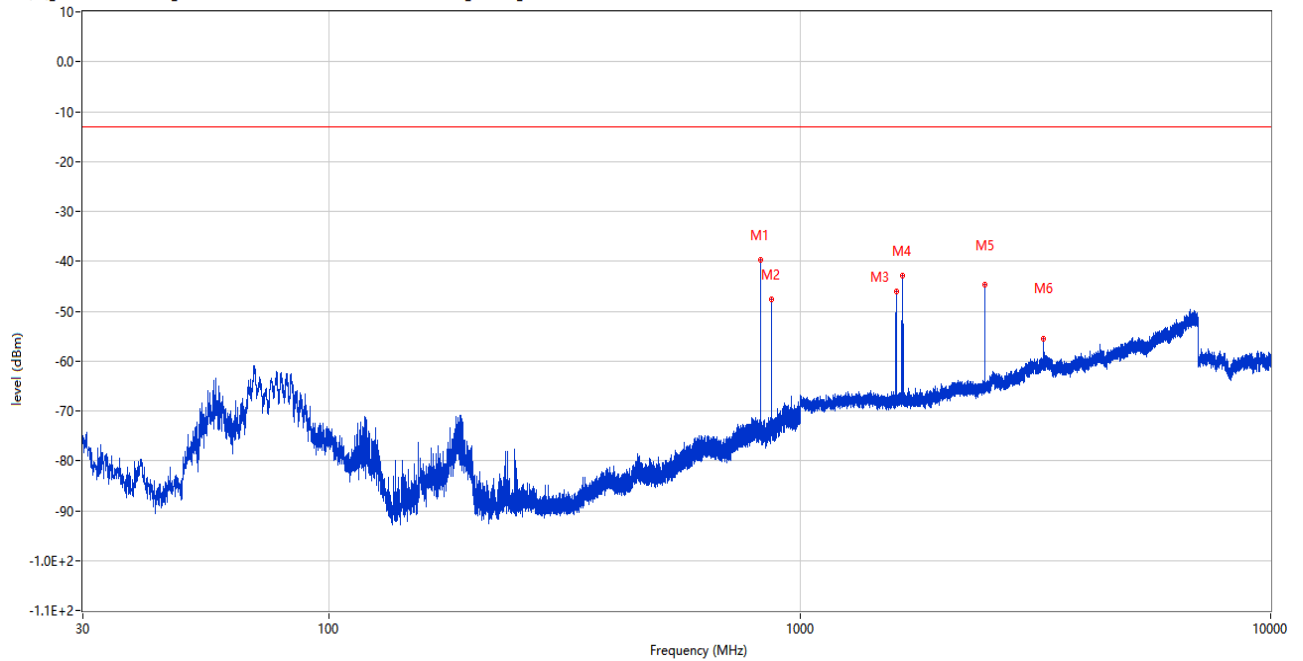
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.700	-50.62	-0.88	-13.0	37.62	237.00	Vertical	Horizontal	N/A
2113.300	-53.28	0.20	-13.0	40.28	311.00	Vertical	Horizontal	N/A
3425.000	-48.17	2.19	-13.0	35.17	315.00	Vertical	Horizontal	Pass
5137.400	-50.56	6.13	-13.0	37.56	171.00	Vertical	Horizontal	Pass
8562.275	-52.10	9.52	-13.0	39.10	288.00	Vertical	Horizontal	Pass
10274.912	-55.25	11.65	-13.0	42.25	72.00	Vertical	Horizontal	Pass
13700.112	-53.39	13.43	-13.0	40.39	341.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

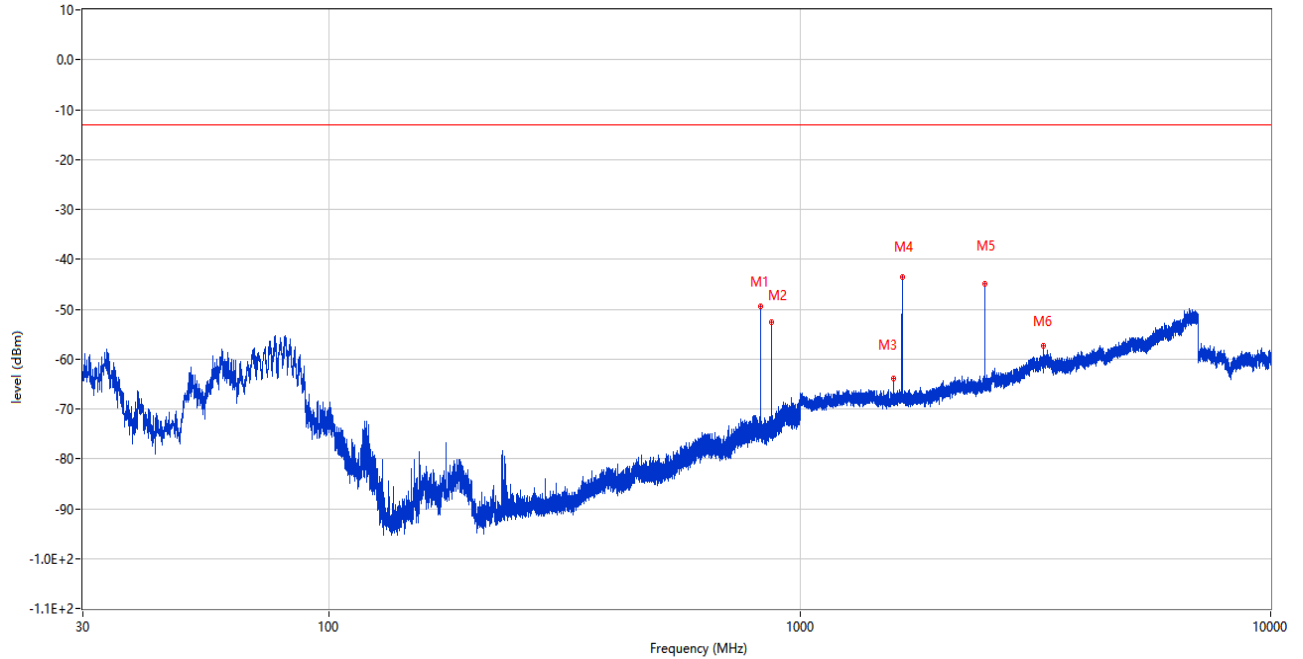
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.769	-39.63	3.00	-13.0	26.63	17.00	Horizontal	Horizontal	N/A
869.826	-47.60	2.86	-13.0	34.60	71.00	Horizontal	Horizontal	N/A
1601.500	-46.15	-6.56	-13.0	33.15	360.00	Horizontal	Horizontal	Pass
1649.100	-42.99	-6.08	-13.0	29.99	110.00	Horizontal	Horizontal	Pass
2474.100	-44.78	-2.55	-13.0	31.78	110.00	Horizontal	Horizontal	Pass
3298.600	-55.62	2.83	-13.0	42.62	159.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

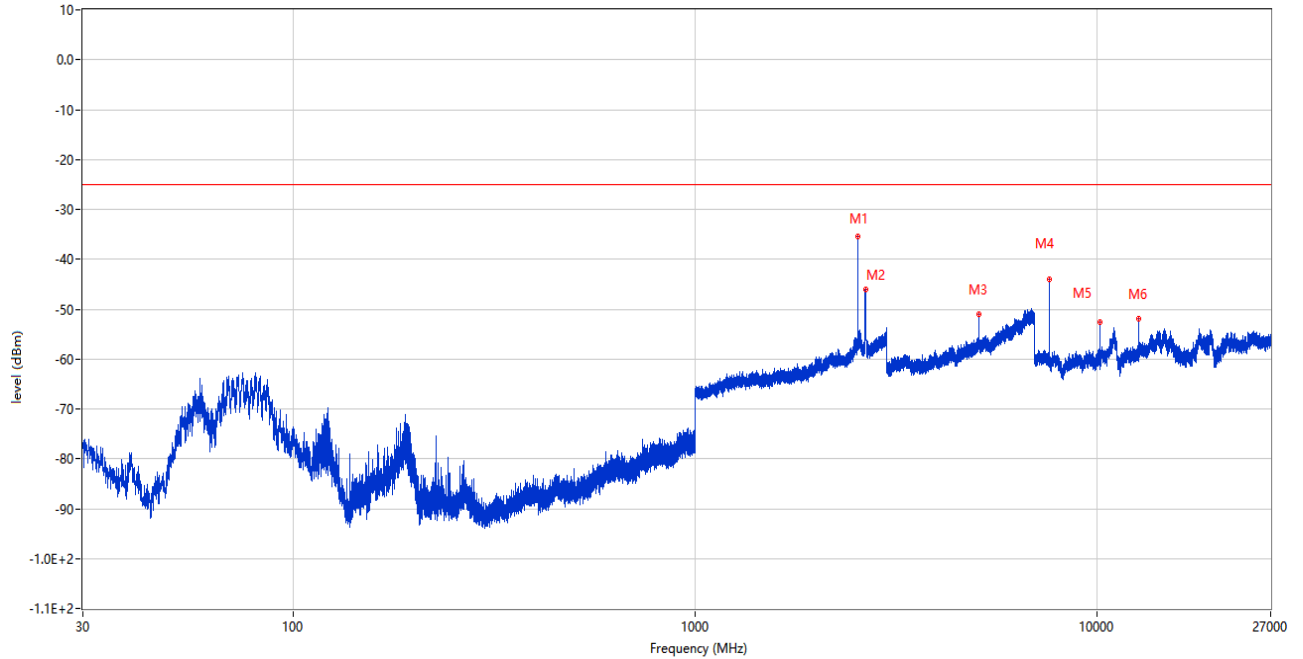
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.673	-49.45	3.00	-13.0	36.45	255.00	Vertical	Horizontal	N/A
869.147	-52.51	3.11	-13.0	39.51	316.00	Vertical	Horizontal	N/A
1578.200	-63.98	-7.96	-13.0	50.98	128.00	Vertical	Horizontal	Pass
1649.200	-43.49	-6.26	-13.0	30.49	229.00	Vertical	Horizontal	Pass
2473.600	-45.00	-2.88	-13.0	32.00	181.00	Vertical	Horizontal	Pass
3298.600	-57.41	2.83	-13.0	44.41	235.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:MID range,BW:20M

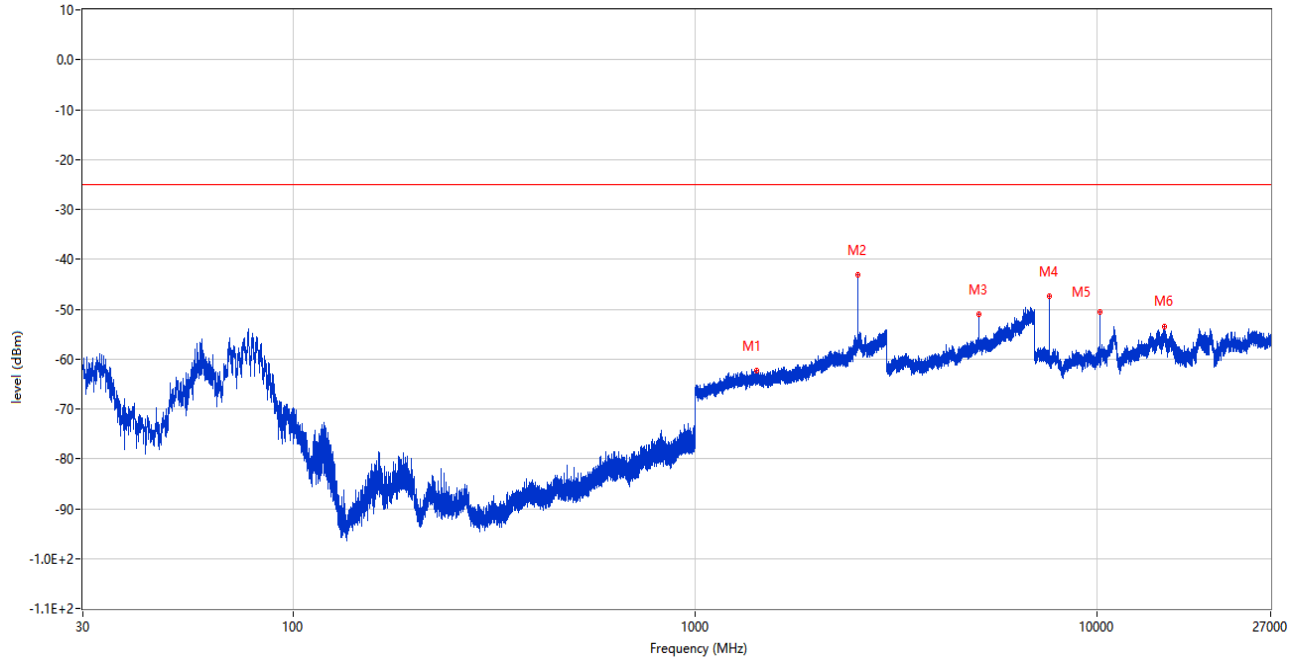
RSE(RF)_FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2534.800	-35.41	5.84	-25.0	10.41	117.00	Horizontal	Horizontal	N/A
2650.400	-46.12	4.57	-25.0	21.12	217.00	Horizontal	Horizontal	N/A
5070.000	-51.05	6.10	-25.0	26.05	319.00	Horizontal	Horizontal	Pass
7604.900	-43.97	10.45	-25.0	18.97	83.00	Horizontal	Horizontal	Pass
10140.075	-52.56	11.02	-25.0	27.56	4.00	Horizontal	Horizontal	Pass
12674.099	-52.02	11.83	-25.0	27.02	29.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:MID range,BW:20M

RSE(RF)_FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1425.000	-62.25	-2.66	-25.0	37.25	359.00	Vertical	Horizontal	Pass
2534.900	-43.06	5.84	-25.0	18.06	73.00	Vertical	Horizontal	N/A
5069.800	-50.93	6.11	-25.0	25.93	0.00	Vertical	Horizontal	Pass
7604.612	-47.37	10.46	-25.0	22.37	86.00	Vertical	Horizontal	Pass
10140.075	-50.54	11.02	-25.0	25.54	297.00	Vertical	Horizontal	Pass
14725.576	-53.41	16.93	-25.0	28.41	0.00	Vertical	Horizontal	Pass

--BLANK BELOW--