

A.7 Field Strength of Spurious Radiation

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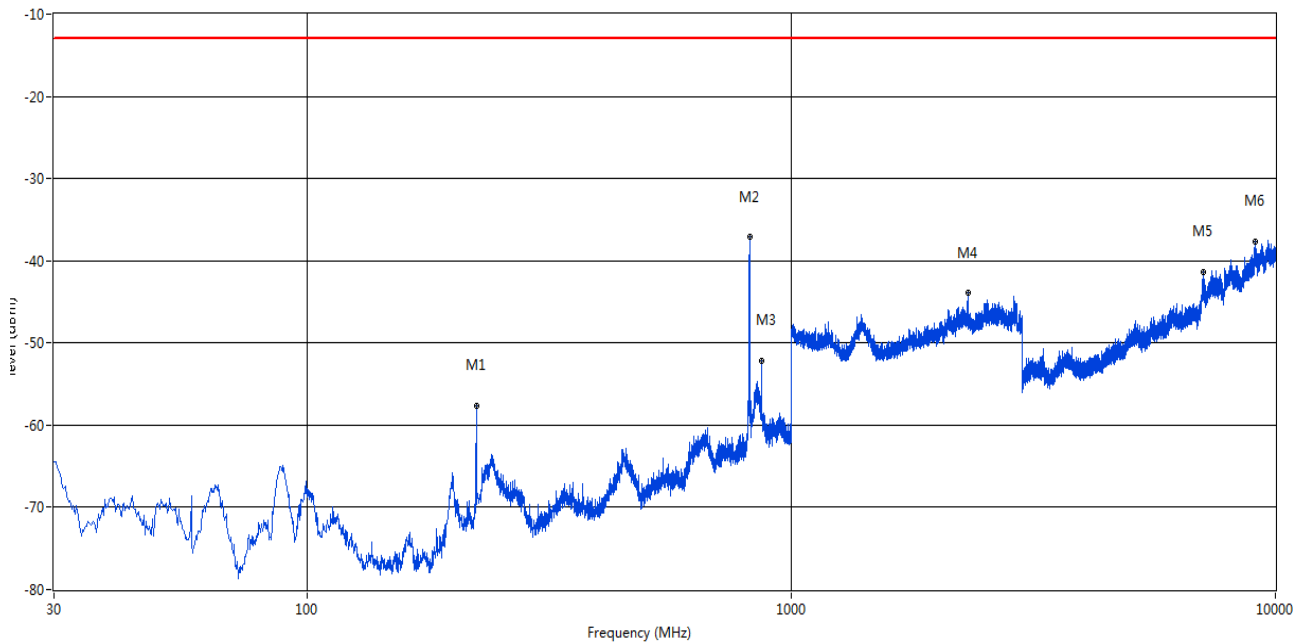
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1. CDMA BC0&1&10

1.1 CDMA BC0 CH1013

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
223.515	-57.59	-3.85	-13.0	44.59	0.10	Horizontal	Horizontal	Pass
821.520	-37.14	6.85	-13.0	24.14	130.90	Horizontal	Horizontal	N/A
869.535	-52.17	9.31	-13.0	39.17	250.80	Horizontal	Horizontal	N/A
2324.000	-43.94	13.78	-13.0	30.94	6.40	Horizontal	Horizontal	Pass
7111.000	-41.34	28.06	-13.0	28.34	166.70	Horizontal	Horizontal	Pass
9088.000	-37.65	33.34	-13.0	24.65	79.50	Horizontal	Horizontal	Pass

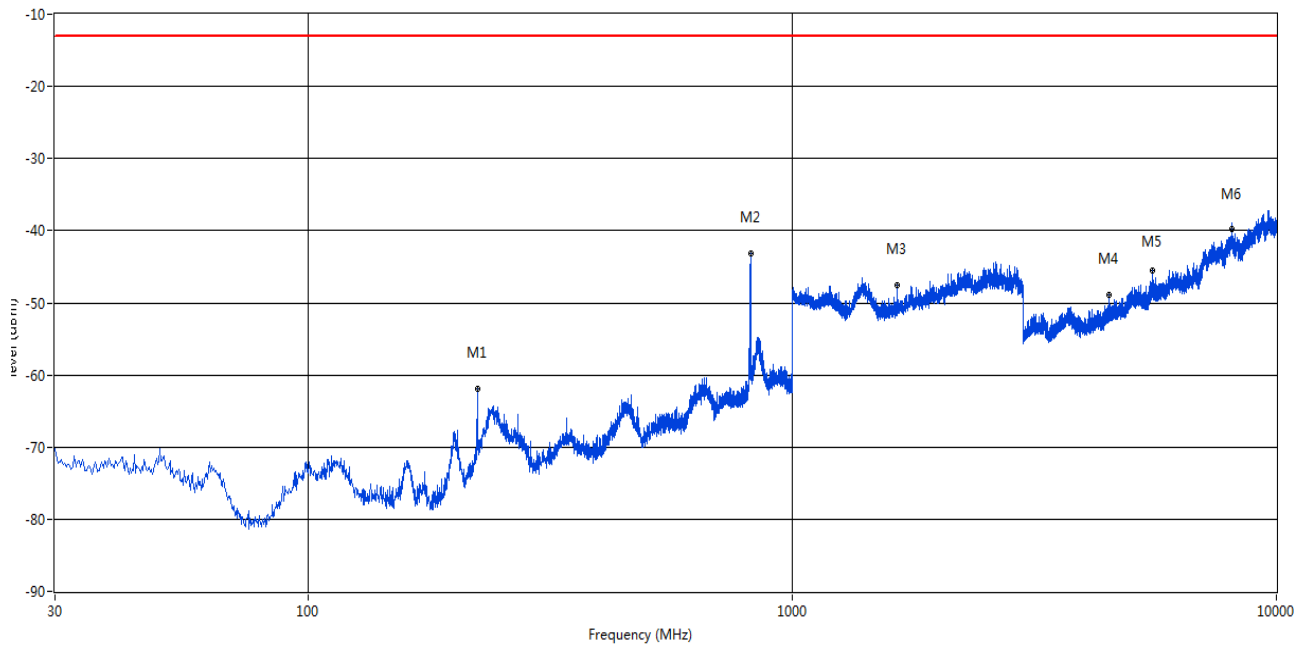
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-61.87	-3.85	-13.0	48.87	259.00	Vertical	Vertical	Pass
820.065	-43.11	6.58	-13.0	30.11	184.00	Vertical	Vertical	N/A
1649.000	-47.54	9.89	-13.0	34.54	150.80	Vertical	Vertical	Pass
4521.750	-48.88	20.84	-13.0	35.88	42.30	Vertical	Vertical	Pass
5545.500	-45.48	23.15	-13.0	32.48	168.80	Vertical	Vertical	Pass
8092.000	-39.79	32.03	-13.0	26.79	116.40	Vertical	Vertical	Pass

Tested by:

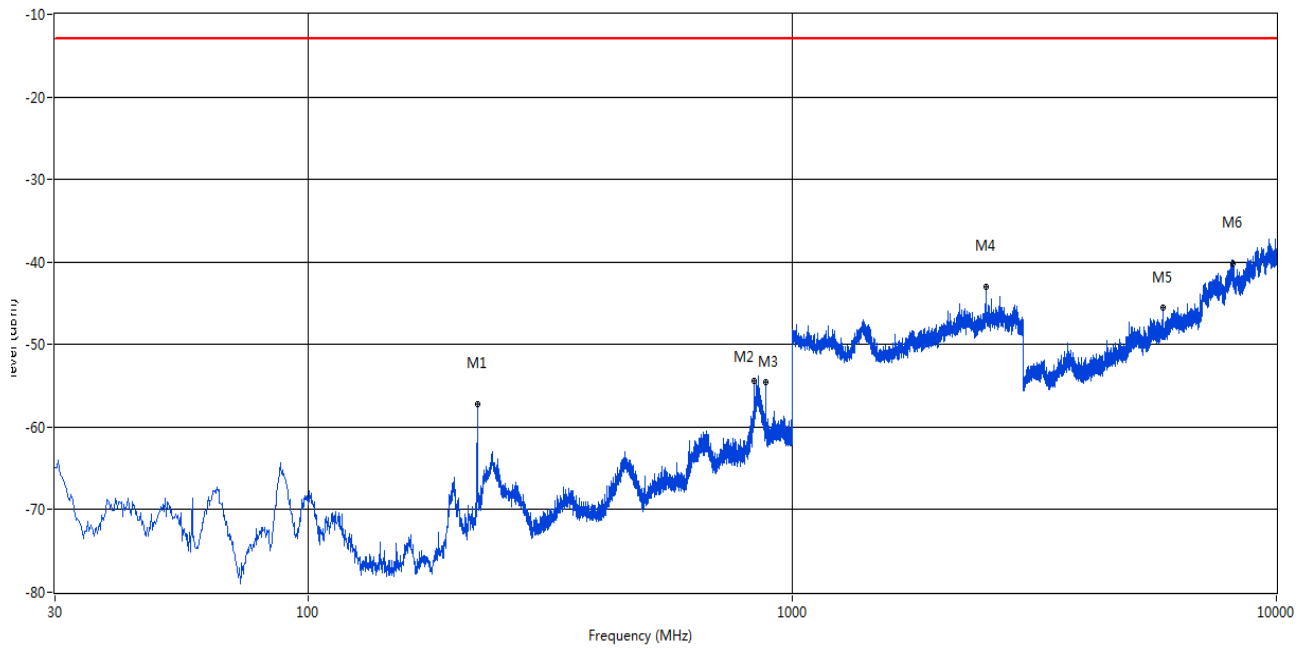
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1.2 CDMA BC0 CH384

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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.23	-3.85	-13.0	44.23	3.80	Horizontal	Horizontal	Pass
835.828	-54.33	9.80	-13.0	41.33	139.20	Horizontal	Horizontal	N/A
881.175	-54.56	7.76	-13.0	41.56	224.70	Horizontal	Horizontal	N/A
2509.000	-43.01	14.36	-13.0	30.01	174.50	Horizontal	Horizontal	Pass
5820.000	-45.57	23.10	-13.0	32.57	232.40	Horizontal	Horizontal	Pass
8148.000	-40.23	30.97	-13.0	27.23	156.60	Horizontal	Horizontal	Pass

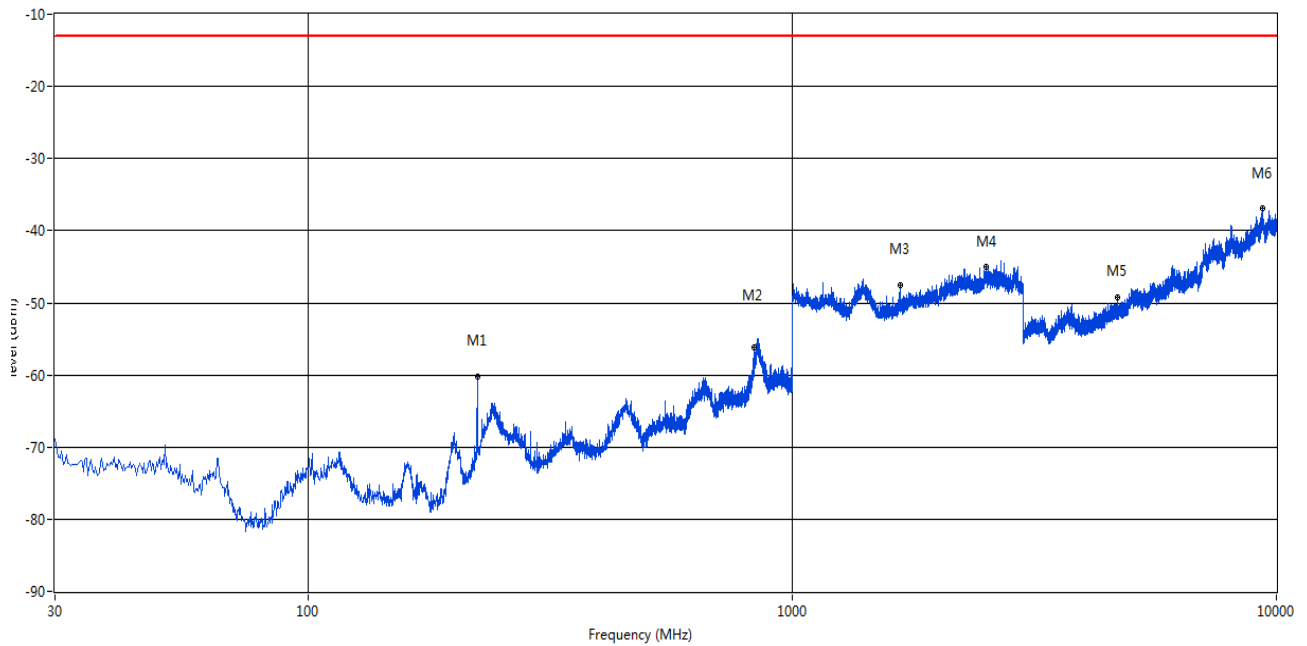
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.19	-3.85	-13.0	47.19	269.10	Vertical	Vertical	Pass
835.828	-56.12	9.80	-13.0	43.12	346.10	Vertical	Vertical	N/A
1673.500	-47.52	10.32	-13.0	34.52	109.90	Vertical	Vertical	Pass
2510.000	-45.03	14.46	-13.0	32.03	8.60	Vertical	Vertical	Pass
4701.750	-49.30	20.98	-13.0	36.30	7.20	Vertical	Vertical	Pass
9382.000	-36.87	34.57	-13.0	23.87	133.50	Vertical	Vertical	Pass

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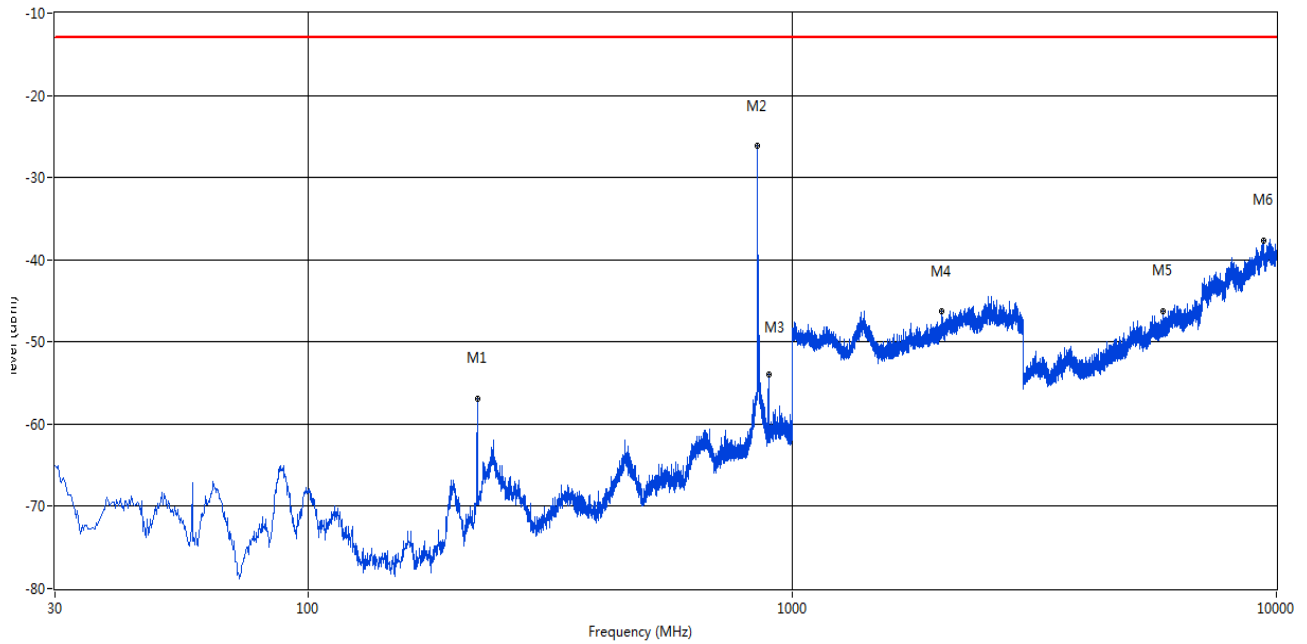
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1.3 CDMA BC0 CH777

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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.94	-3.85	-13.0	43.94	5.00	Horizontal	Horizontal	Pass
847.710	-26.18	11.71	-13.0	13.18	130.10	Horizontal	Horizontal	N/A
893.542	-53.99	6.97	-13.0	40.99	116.00	Horizontal	Horizontal	N/A
2039.000	-46.31	12.67	-13.0	33.31	112.30	Horizontal	Horizontal	Pass
5827.500	-46.29	23.19	-13.0	33.29	5.00	Horizontal	Horizontal	Pass
9447.547	-37.62	34.40	-13.0	24.62	0.80	Horizontal	Horizontal	Pass

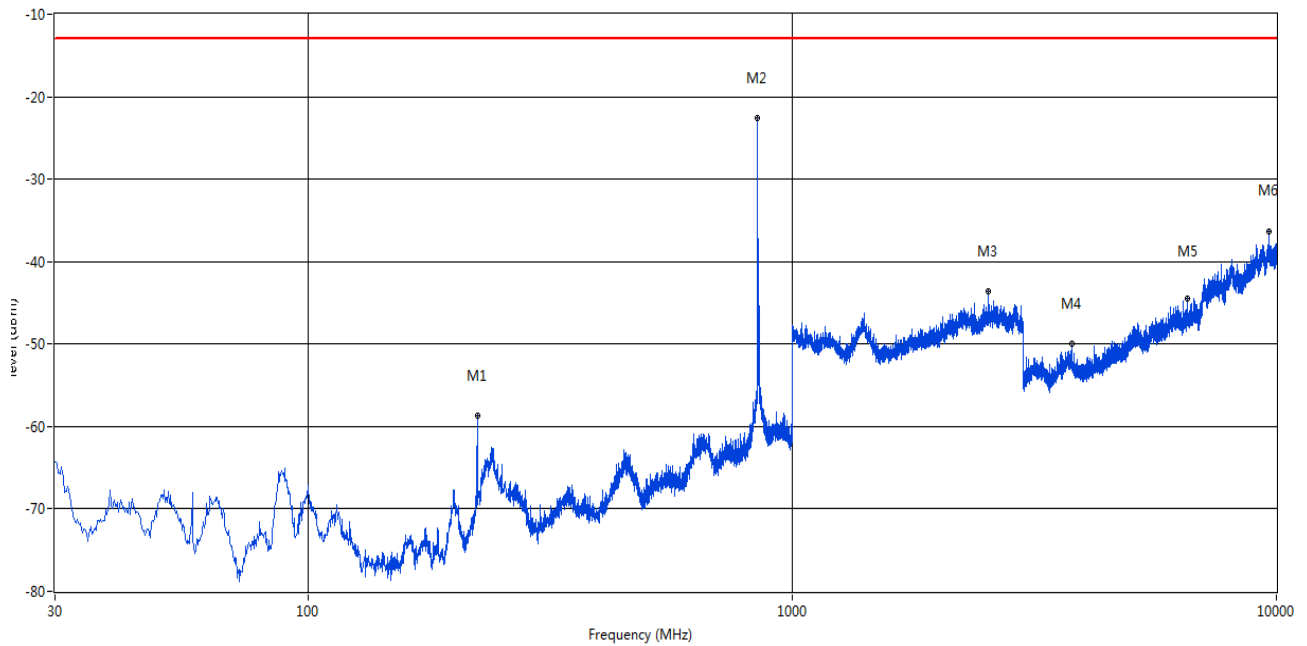
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.74	-3.85	-13.0	45.74	237.90	Vertical	Vertical	Pass
847.710	-22.64	11.71	-13.0	9.64	287.20	Vertical	Vertical	N/A
2545.000	-43.56	15.02	-13.0	30.56	88.90	Vertical	Vertical	Pass
3780.000	-50.01	19.53	-13.0	37.01	89.10	Vertical	Vertical	Pass
6557.000	-44.49	25.39	-13.0	31.49	161.30	Vertical	Vertical	Pass
9656.001	-36.30	34.57	-13.0	23.30	27.30	Vertical	Vertical	Pass

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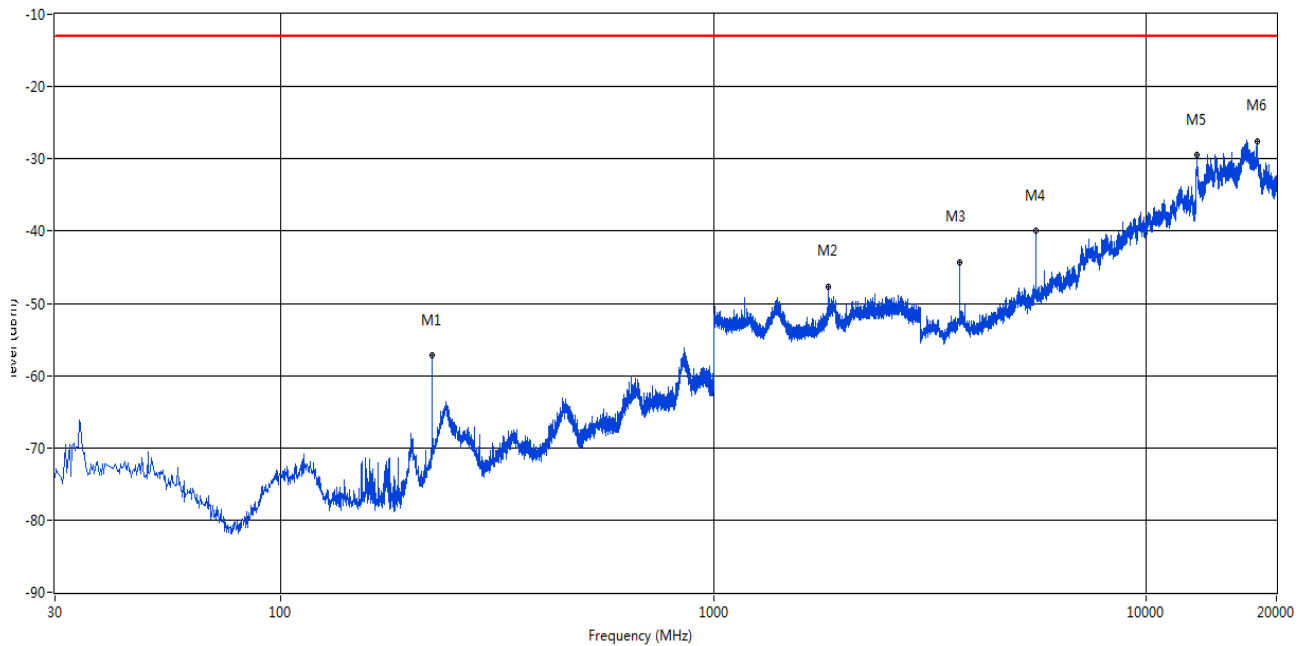
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1.4 CDMA BC1 CH25

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
223.515	-57.26	-3.88	-13.0	44.26	191.90	Horizontal	Horizontal	Pass
1840.500	-47.64	10.05	-13.0	34.64	168.80	Horizontal	Horizontal	N/A
3702.000	-44.26	19.76	-13.0	31.26	12.90	Horizontal	Horizontal	Pass
5552.062	-40.02	23.14	-13.0	27.02	298.70	Horizontal	Horizontal	Pass
13123.375	-29.53	41.65	-13.0	16.53	52.00	Horizontal	Horizontal	Pass
18026.187	-27.51	39.53	-13.0	14.51	1.60	Horizontal	Horizontal	Pass

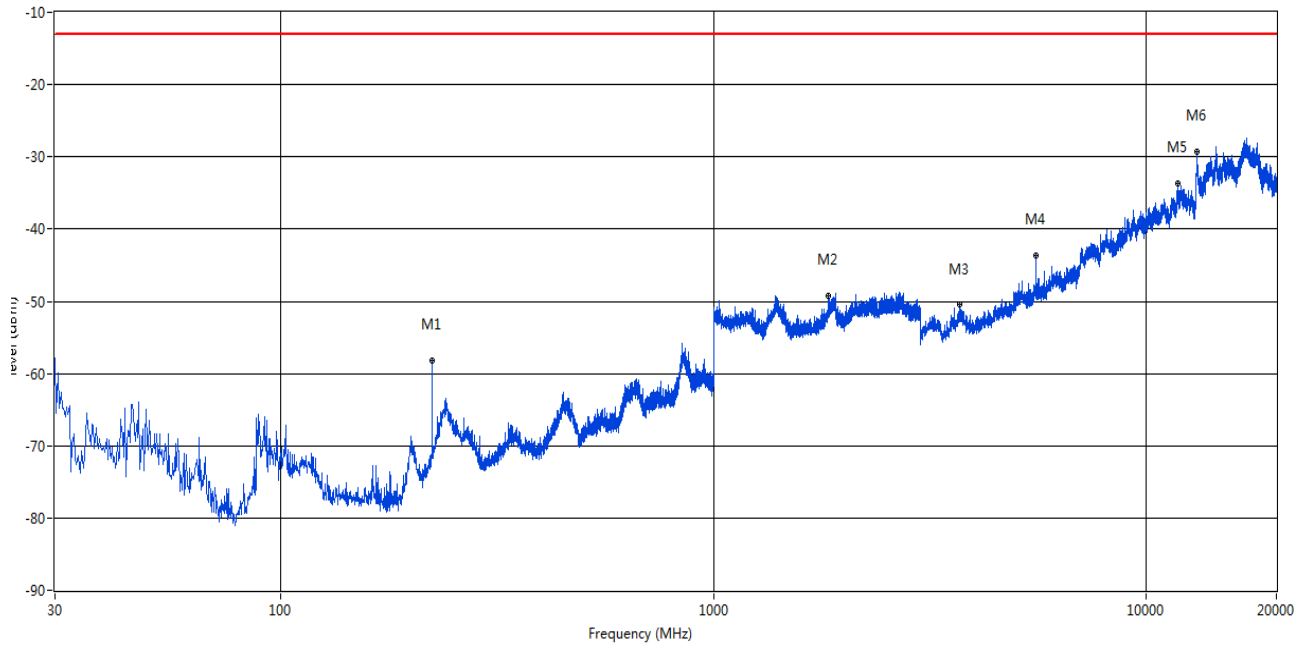
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.19	-3.88	-13.0	45.19	189.50	Vertical	Vertical	Pass
1841.500	-49.24	10.06	-13.0	36.24	93.00	Vertical	Vertical	N/A
3702.000	-50.49	19.76	-13.0	37.49	156.10	Vertical	Vertical	Pass
5552.062	-43.61	23.14	-13.0	30.61	79.40	Vertical	Vertical	Pass
11860.312	-33.69	36.31	-13.0	20.69	179.10	Vertical	Vertical	Pass
13112.500	-29.21	42.07	-13.0	16.21	324.20	Vertical	Vertical	Pass

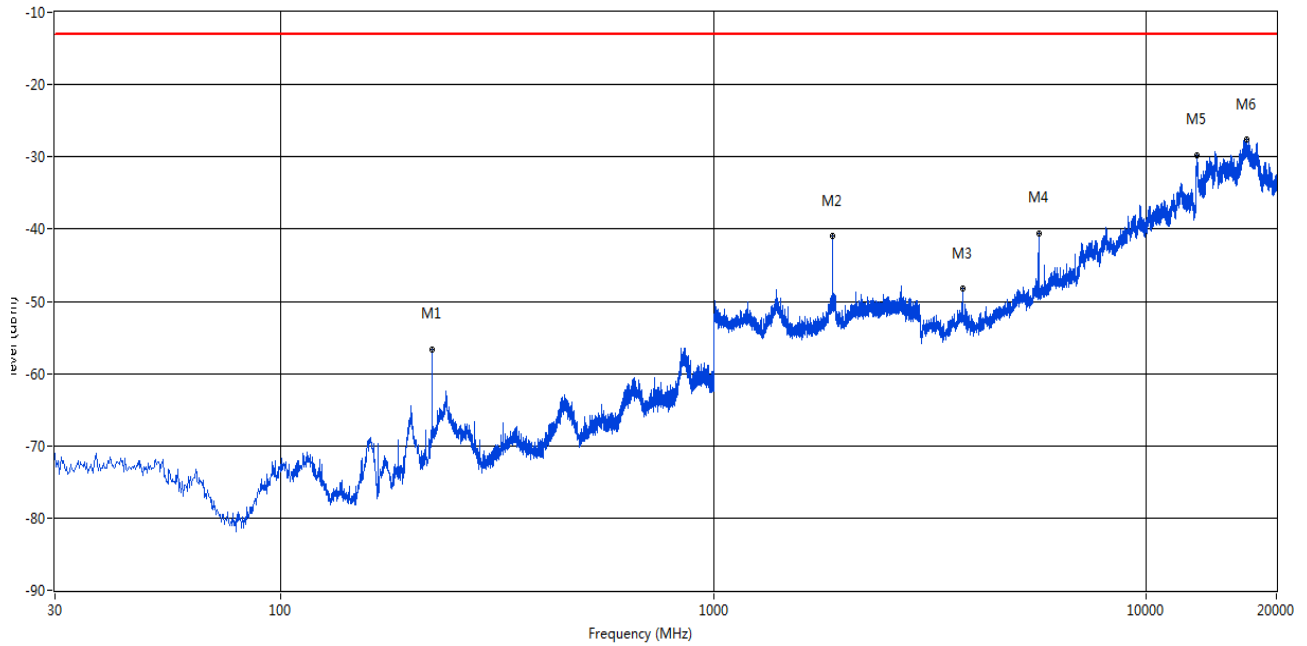
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.60	-3.88	-13.0	43.60	43.20	Horizontal	Horizontal	Pass
1879.500	-41.00	10.53	-13.0	28.00	204.40	Horizontal	Horizontal	N/A
3760.500	-48.20	19.61	-13.0	35.20	125.40	Horizontal	Horizontal	Pass
5639.813	-40.60	22.75	-13.0	27.60	183.00	Horizontal	Horizontal	Pass
13096.188	-29.82	42.31	-13.0	16.82	206.30	Horizontal	Horizontal	Pass
17089.125	-27.62	39.69	-13.0	14.62	157.10	Horizontal	Horizontal	Pass

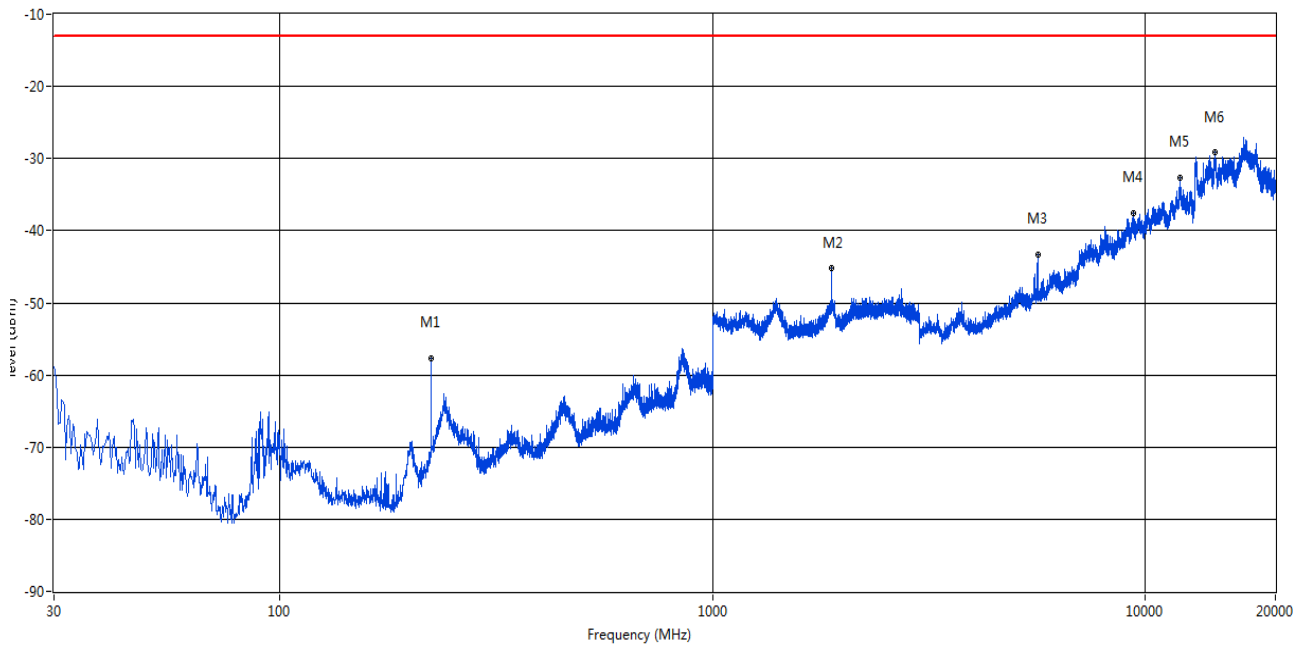
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.67	-3.88	-13.0	44.67	229.00	Vertical	Vertical	Pass
1879.500	-45.10	10.53	-13.0	32.10	78.30	Vertical	Vertical	N/A
5639.813	-43.30	22.75	-13.0	30.30	121.30	Vertical	Vertical	Pass
9396.000	-37.52	34.40	-13.0	24.52	140.70	Vertical	Vertical	Pass
12035.812	-32.63	37.56	-13.0	19.63	229.00	Vertical	Vertical	Pass
14500.875	-29.17	39.98	-13.0	16.17	349.70	Vertical	Vertical	Pass

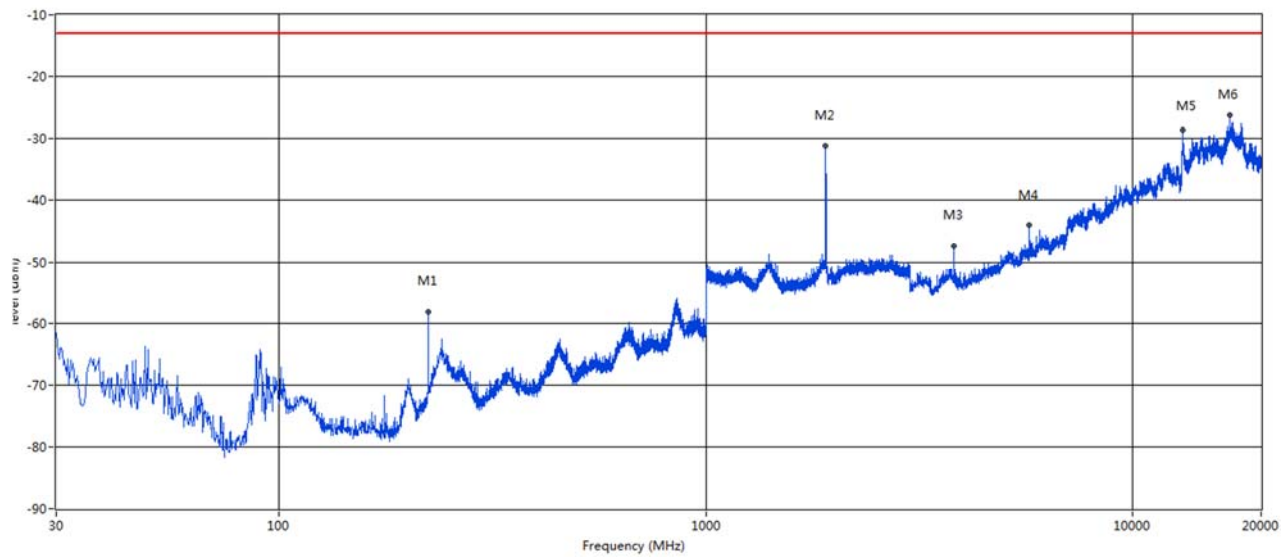
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.21	-3.88	-13.0	45.21	132.40	Horizontal	Horizontal	Pass
1908.500	-31.19	10.84	-13.0	18.19	84.70	Horizontal	Horizontal	N/A
3816.562	-47.30	19.52	-13.0	34.30	228.70	Horizontal	Horizontal	Pass
5725.125	-44.04	22.75	-13.0	31.04	148.20	Horizontal	Horizontal	Pass
13110.688	-29.25	42.14	-13.0	16.25	159.60	Horizontal	Horizontal	Pass
16866.187	-26.89	38.59	-13.0	13.89	0.90	Horizontal	Horizontal	Pass

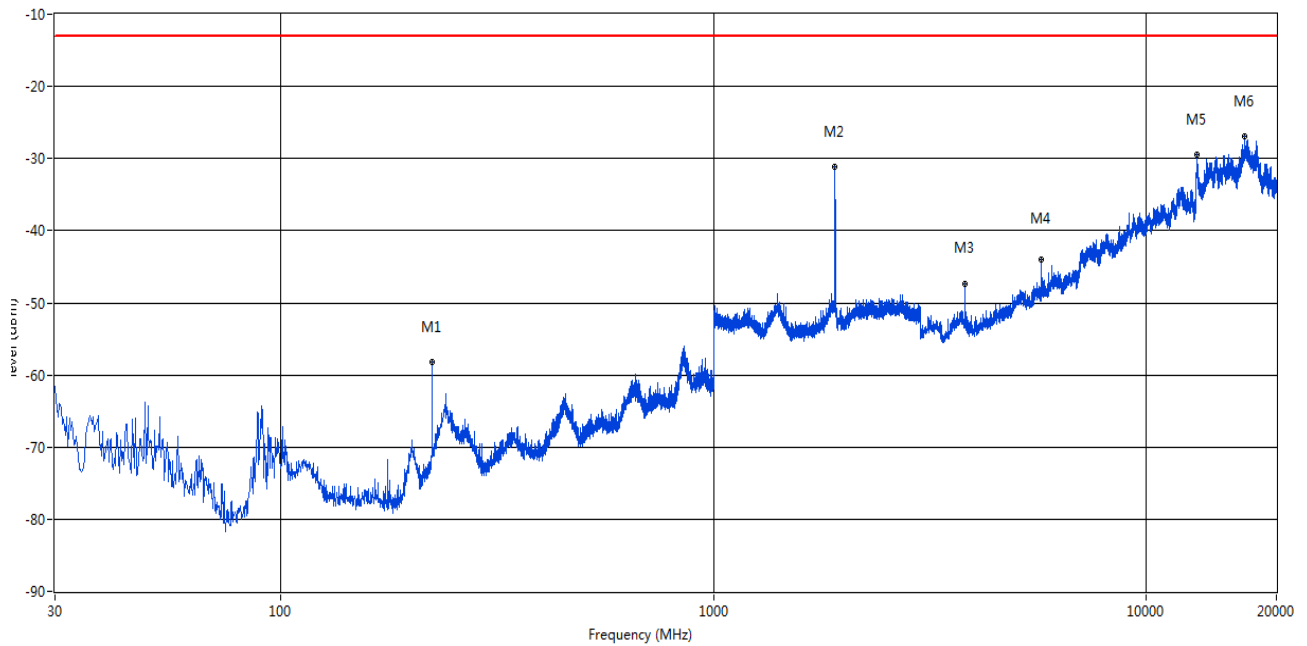
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.21	-3.88	-13.0	45.21	132.40	Vertical	Vertical	Pass
1908.500	-31.19	10.84	-13.0	18.19	84.70	Vertical	Vertical	N/A
3816.562	-47.30	19.52	-13.0	34.30	228.70	Vertical	Vertical	Pass
5725.125	-44.04	22.75	-13.0	31.04	148.20	Vertical	Vertical	Pass
13105.250	-29.53	42.35	-13.0	16.53	0.30	Vertical	Vertical	Pass
16866.187	-26.89	38.60	-13.0	13.89	0.90	Vertical	Vertical	Pass

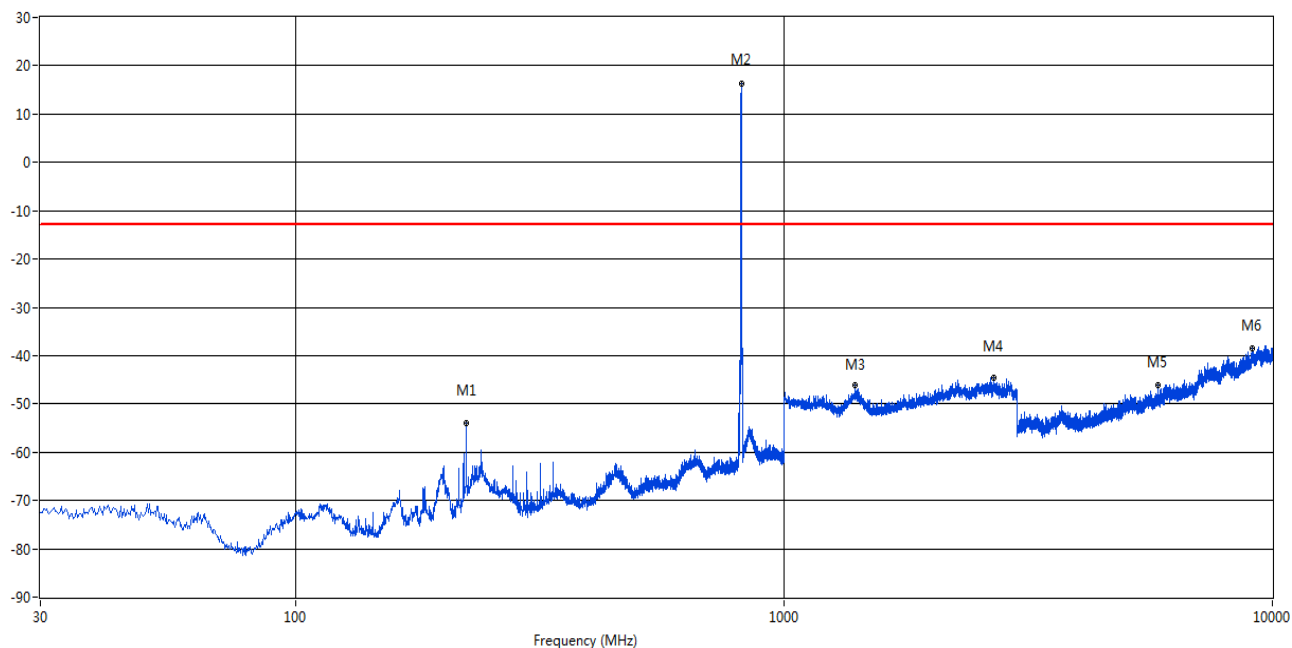
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-53.90	-3.85	-13.0	40.90	25.00	Horizontal	Horizontal	Pass
817.882	16.31	6.26	-13.0	-29.31	79.70	Horizontal	Horizontal	N/A
1396.000	-46.09	12.37	-13.0	33.09	0.60	Horizontal	Horizontal	Pass
2691.000	-44.69	15.69	-13.0	31.69	312.10	Horizontal	Horizontal	Pass
5829.750	-46.22	23.20	-13.0	33.22	162.60	Horizontal	Horizontal	Pass
9074.000	-38.56	33.17	-13.0	25.56	0.20	Horizontal	Horizontal	Pass

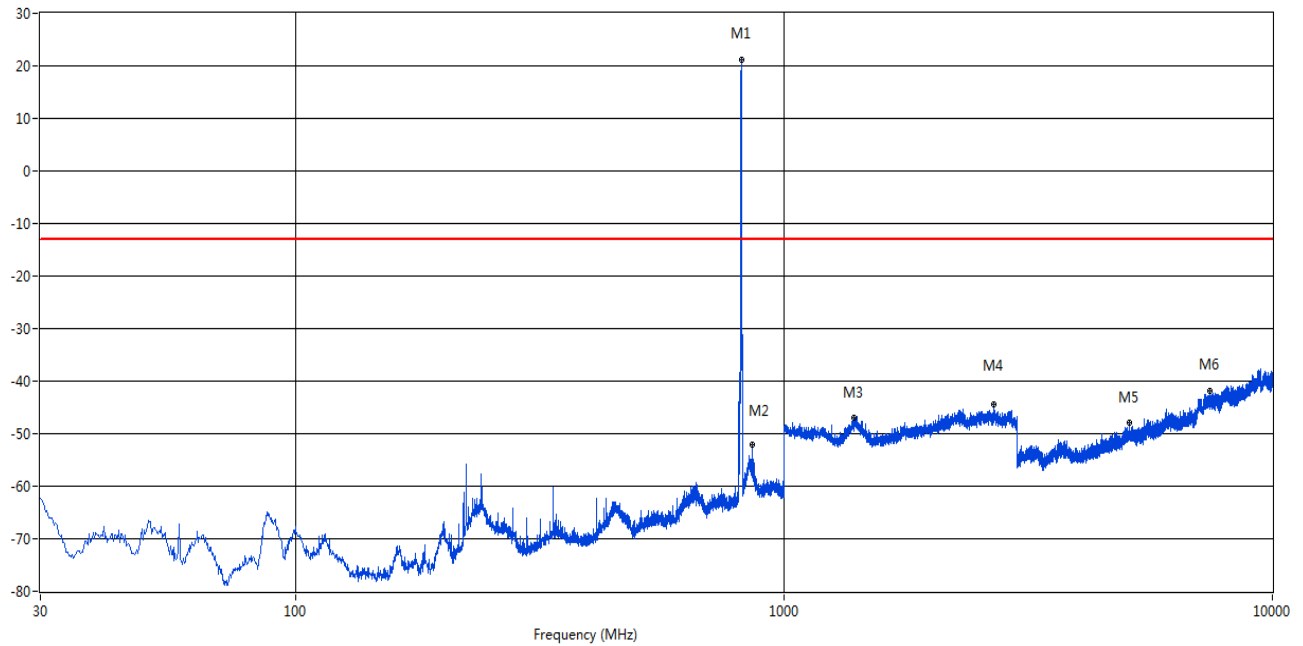
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
817.640	21.18	6.22	-13.0	-34.18	112.40	Vertical	Vertical	N/A
862.503	-52.08	10.21	-13.0	39.08	295.70	Vertical	Vertical	N/A
1393.000	-46.91	12.18	-13.0	33.91	52.60	Vertical	Vertical	Pass
2694.000	-44.48	15.66	-13.0	31.48	213.50	Vertical	Vertical	Pass
5100.750	-47.92	22.16	-13.0	34.92	299.90	Vertical	Vertical	Pass
7432.000	-41.82	29.22	-13.0	28.82	315.50	Vertical	Vertical	Pass

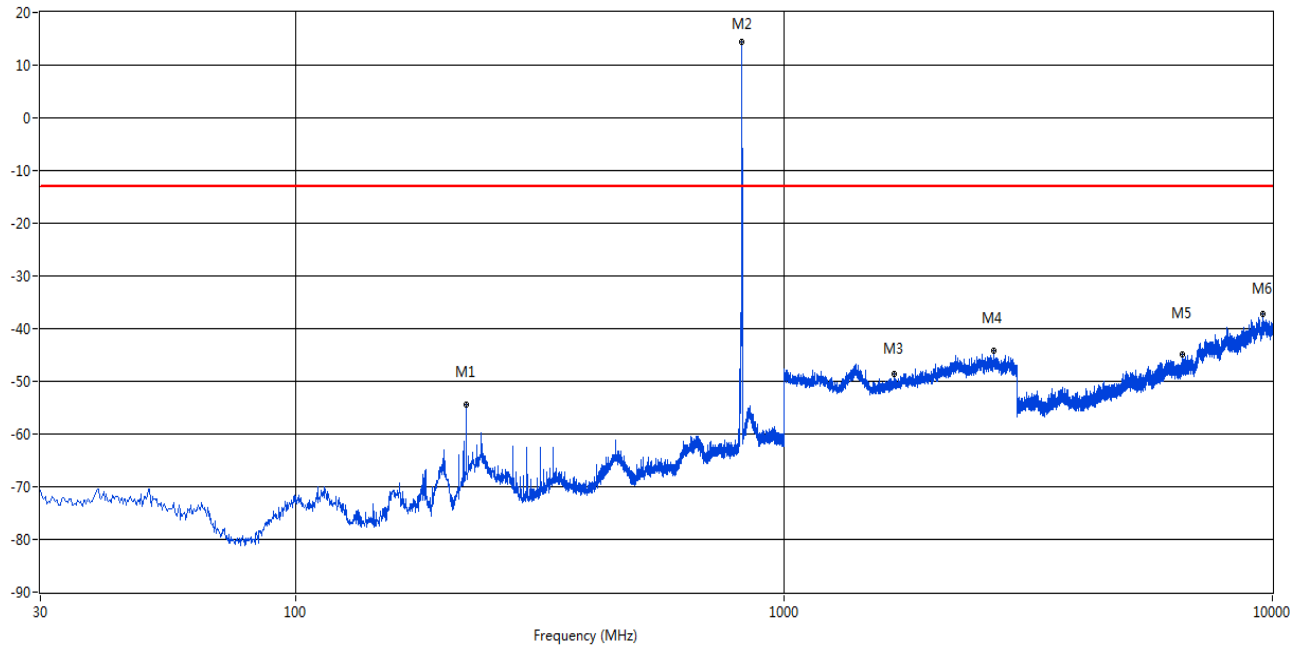
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223.515	-54.32	-3.85	-13.0	41.32	24.10	Horizontal	Horizontal	Pass
820.308	14.42	6.63	-13.0	-27.42	200.40	Horizontal	Horizontal	N/A
1681.000	-48.64	10.13	-13.0	35.64	0.40	Horizontal	Horizontal	Pass
2686.500	-44.26	15.40	-13.0	31.26	0.70	Horizontal	Horizontal	Pass
6540.000	-44.97	25.21	-13.0	31.97	168.70	Horizontal	Horizontal	Pass
9542.000	-37.30	32.89	-13.0	24.30	57.20	Horizontal	Horizontal	Pass

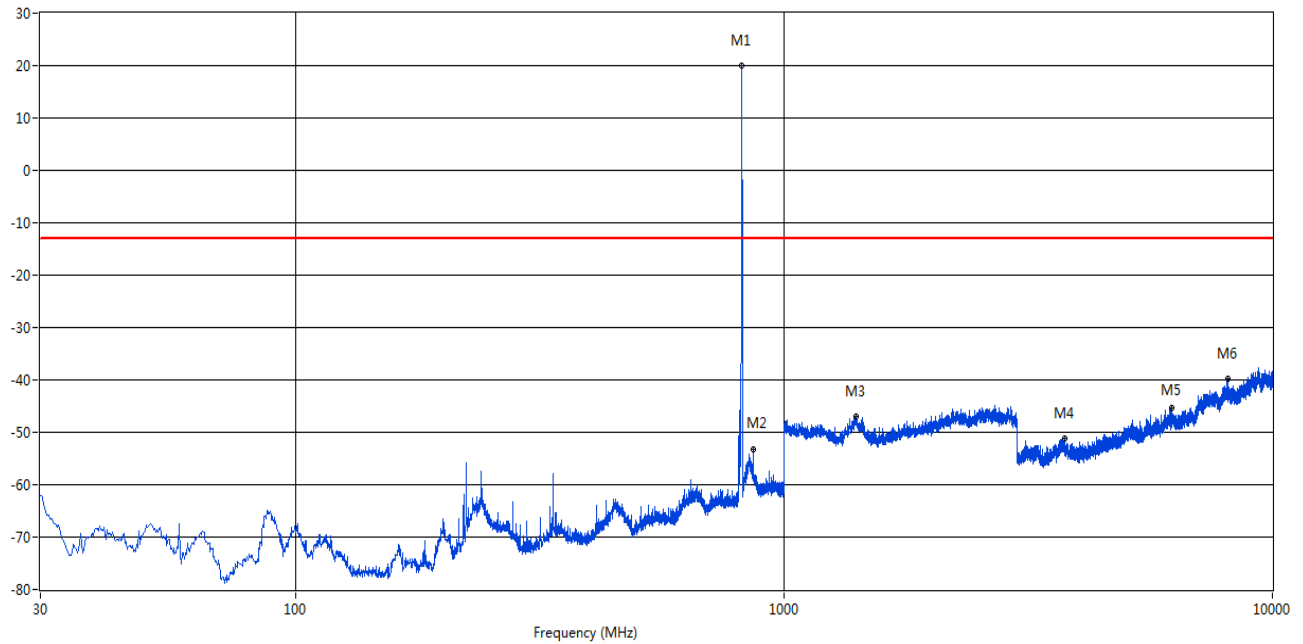
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
819.823	19.97	6.55	-13.0	-32.97	131.50	Vertical	Vertical	N/A
864.685	-53.32	9.87	-13.0	40.32	134.60	Vertical	Vertical	N/A
1402.000	-47.08	12.42	-13.0	34.08	129.60	Vertical	Vertical	Pass
3748.500	-51.21	19.67	-13.0	38.21	304.10	Vertical	Vertical	Pass
6207.000	-45.29	24.35	-13.0	32.29	201.70	Vertical	Vertical	Pass
8108.000	-39.79	31.42	-13.0	26.79	29.80	Vertical	Vertical	Pass

Tested by:

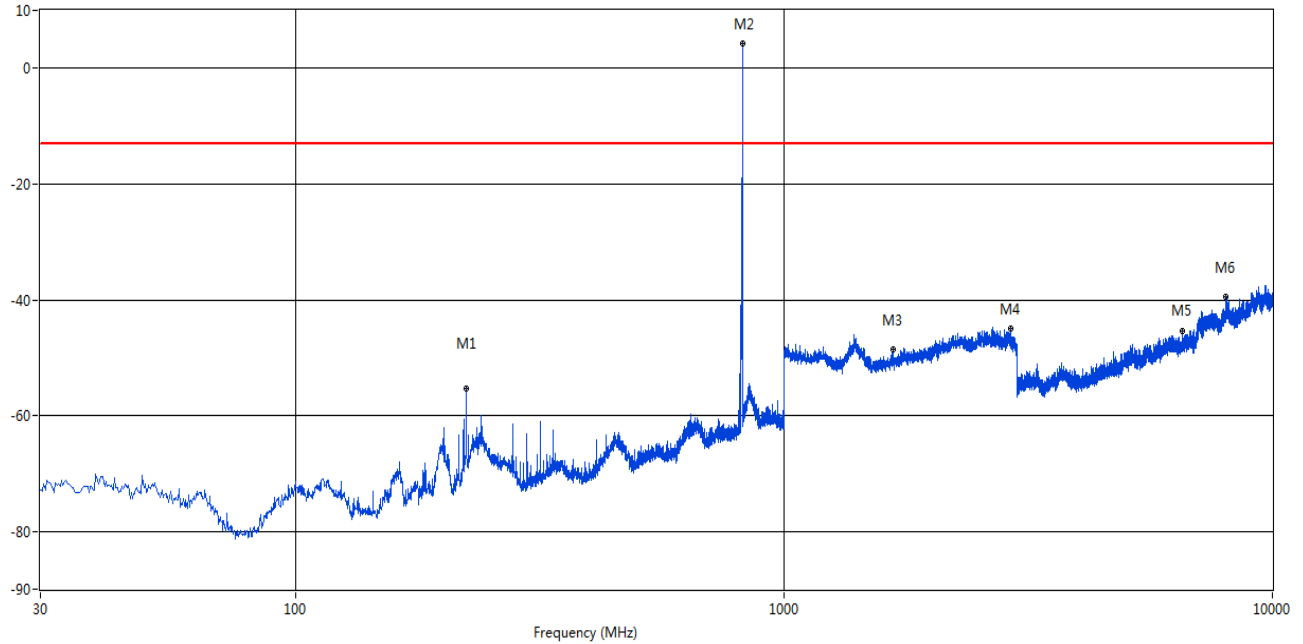
Reviewed by:

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1.9 CDMA BC10 CH670

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
223.515	-55.29	-3.85	-13.0	42.29	19.50	Horizontal	Horizontal	Pass
822.247	4.30	6.98	-13.0	-17.30	192.10	Horizontal	Horizontal	N/A
1673.500	-48.58	10.32	-13.0	35.58	266.30	Horizontal	Horizontal	Pass
2914.500	-45.01	16.03	-13.0	32.01	69.30	Horizontal	Horizontal	Pass
6531.000	-45.38	25.00	-13.0	32.38	190.80	Horizontal	Horizontal	Pass
8037.000	-39.40	30.62	-13.0	26.40	237.30	Horizontal	Horizontal	Pass

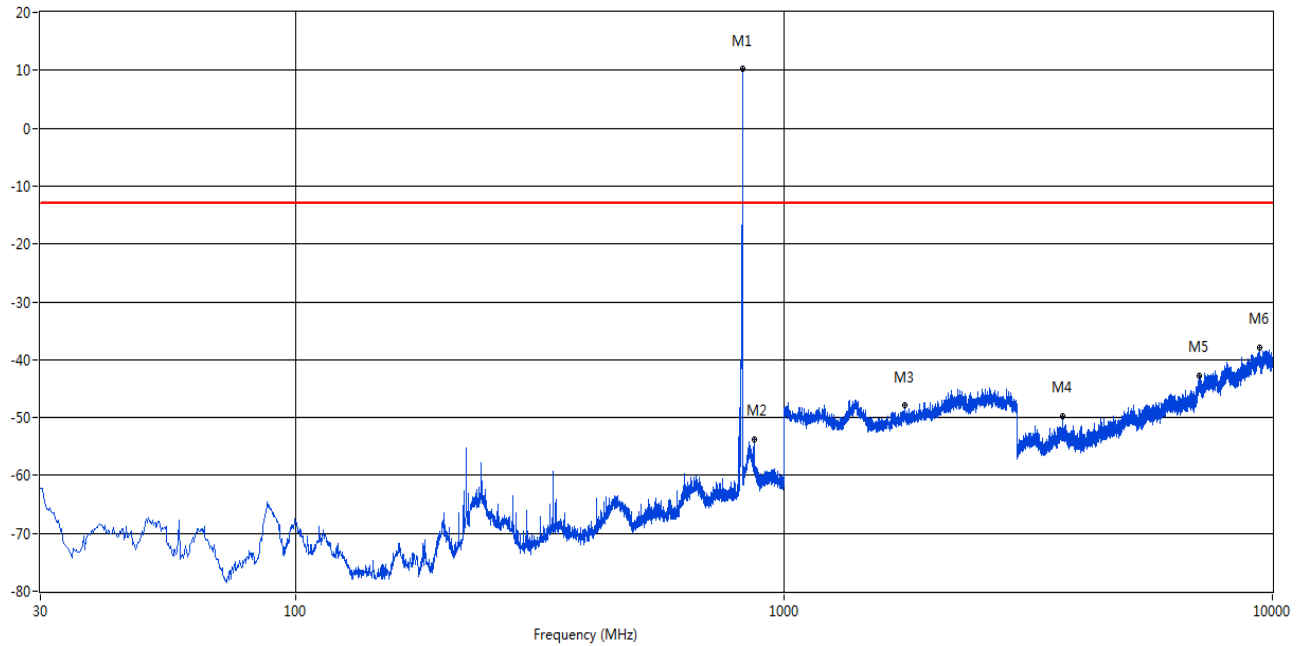
Tested by:

Reviewed by:

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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
822.247	10.24	6.98	-13.0	-23.24	126.50	Vertical	Vertical	N/A
867.352	-53.86	9.54	-13.0	40.86	298.80	Vertical	Vertical	N/A
1769.500	-47.93	11.25	-13.0	34.93	60.90	Vertical	Vertical	Pass
3723.000	-49.73	19.77	-13.0	36.73	66.50	Vertical	Vertical	Pass
7101.000	-42.80	28.18	-13.0	29.80	5.60	Vertical	Vertical	Pass
9434.000	-38.02	33.53	-13.0	25.02	31.80	Vertical	Vertical	Pass

Tested by:

Reviewed by:

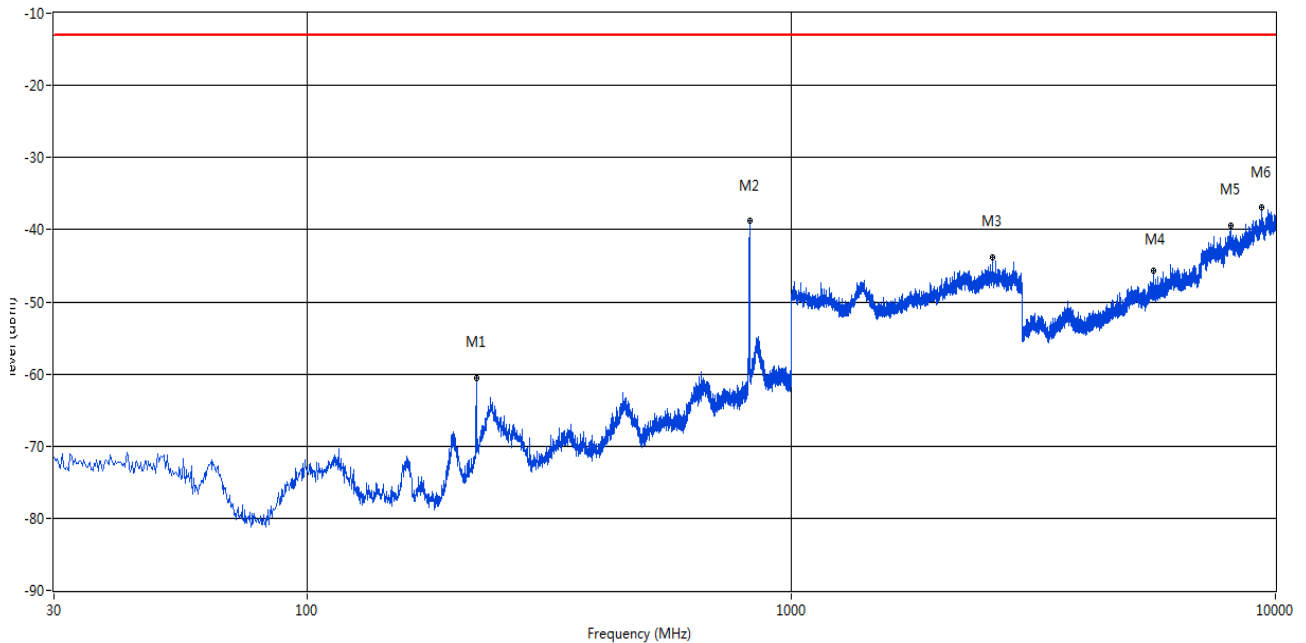
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2. EVDO BC0&1&10

2.1 EVDO BC10 CH1013

RSE Test case_FCC PART2&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
223.515	-60.56	-3.85	-13.0	47.56	300.30	Horizontal	Horizontal	Pass
821.278	-38.81	6.80	-13.0	25.81	0.20	Horizontal	Horizontal	N/A
2606.000	-43.75	15.26	-13.0	30.75	0.70	Horizontal	Horizontal	Pass
5592.000	-45.72	22.62	-13.0	32.72	183.10	Horizontal	Horizontal	Pass
8095.000	-39.46	31.96	-13.0	26.46	84.00	Horizontal	Horizontal	Pass
9364.000	-36.95	34.27	-13.0	23.95	349.60	Horizontal	Horizontal	Pass

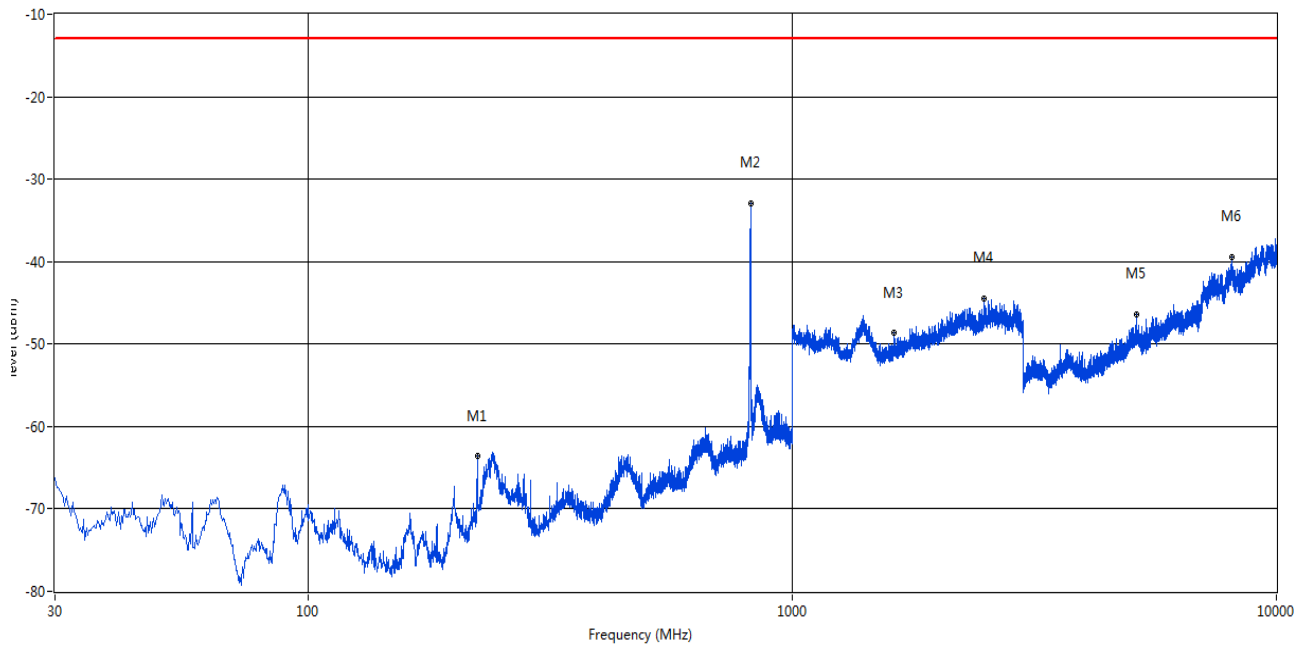
Tested by:

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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
223.515	-63.63	-3.85	-13.0	50.63	0.00	Vertical	Vertical	Pass
820.065	-32.91	6.58	-13.0	19.91	4.00	Vertical	Vertical	N/A
1623.500	-48.67	9.77	-13.0	35.67	256.00	Vertical	Vertical	Pass
2488.500	-44.48	14.30	-13.0	31.48	2.00	Vertical	Vertical	Pass
5145.000	-46.43	22.33	-13.0	33.43	47.00	Vertical	Vertical	Pass
8089.000	-39.42	31.99	-13.0	26.42	4.00	Vertical	Vertical	Pass

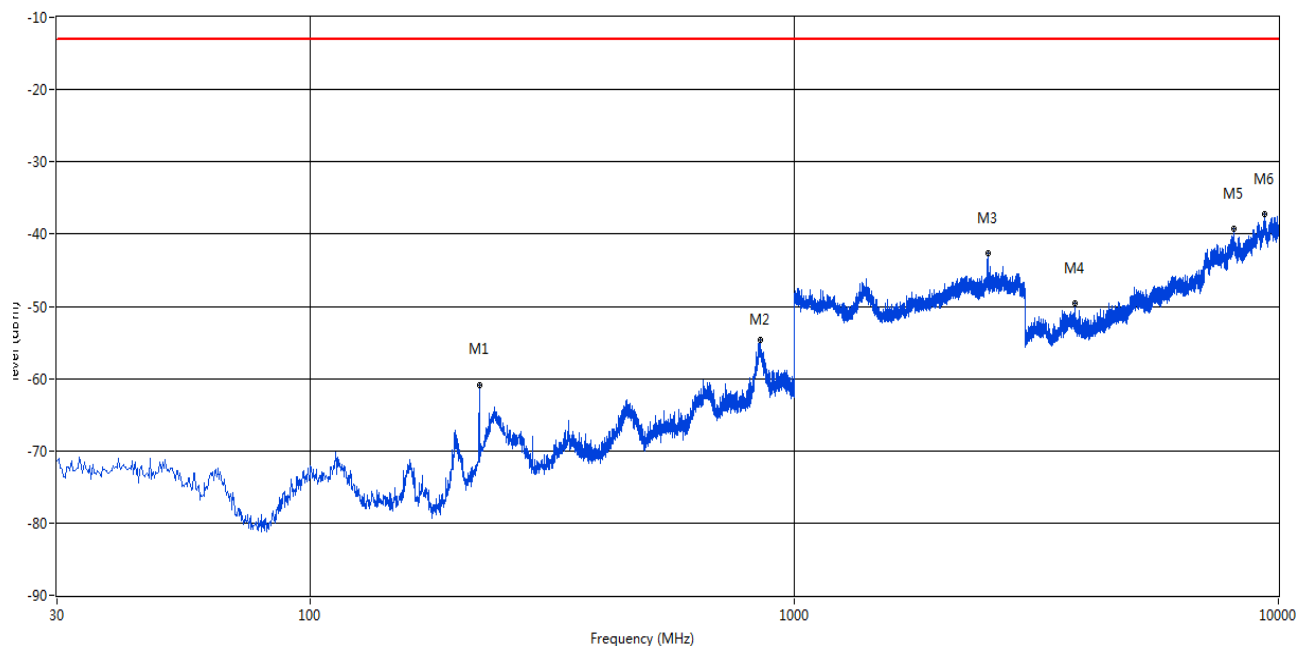
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.90	-3.85	-13.0	47.90	261.10	Horizontal	Horizontal	Pass
849.893	-54.65	11.97	-13.0	41.65	156.90	Horizontal	Horizontal	N/A
2508.500	-42.60	14.30	-13.0	29.60	340.40	Horizontal	Horizontal	Pass
3798.750	-49.61	19.56	-13.0	36.61	288.60	Horizontal	Horizontal	Pass
8090.000	-39.23	31.94	-13.0	26.23	0.50	Horizontal	Horizontal	Pass
9375.000	-37.21	34.46	-13.0	24.21	277.60	Horizontal	Horizontal	Pass

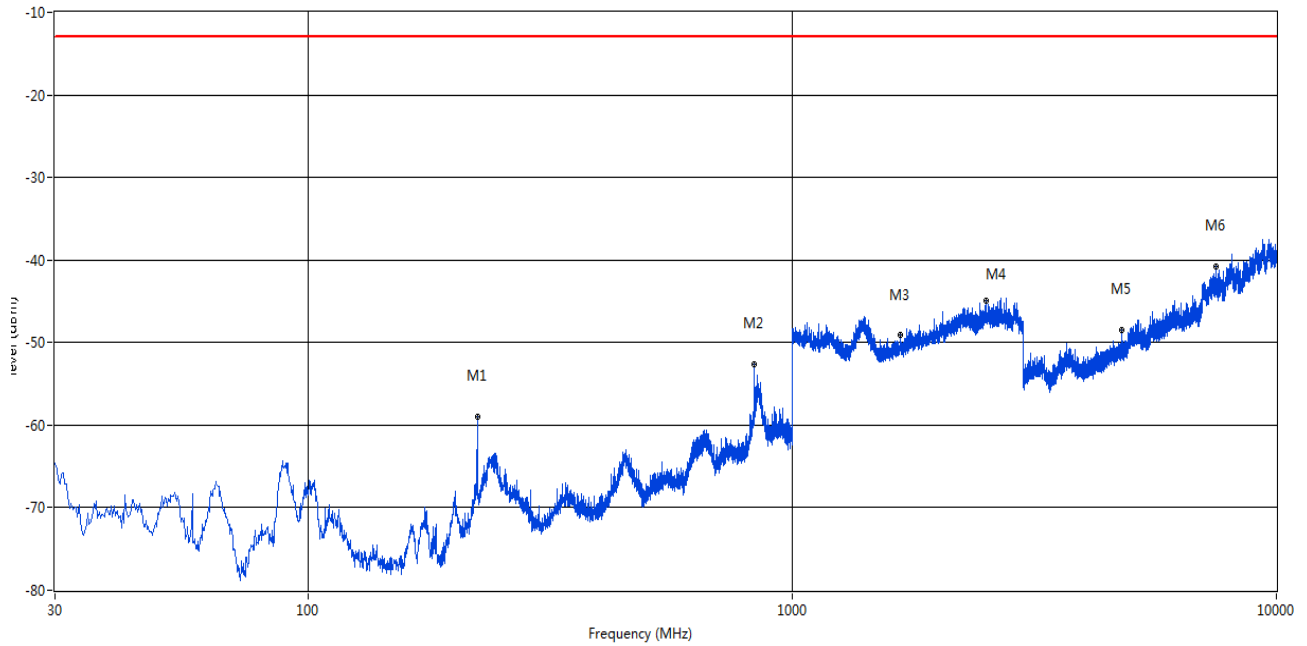
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.95	-3.85	-13.0	45.95	311.00	Vertical	Vertical	Pass
836.070	-52.56	9.86	-13.0	39.56	116.20	Vertical	Vertical	N/A
1675.500	-49.13	10.24	-13.0	36.13	64.90	Vertical	Vertical	Pass
2510.000	-44.94	14.46	-13.0	31.94	353.00	Vertical	Vertical	Pass
4797.750	-48.48	21.36	-13.0	35.48	247.40	Vertical	Vertical	Pass
7486.000	-40.75	29.23	-13.0	27.75	0.60	Vertical	Vertical	Pass

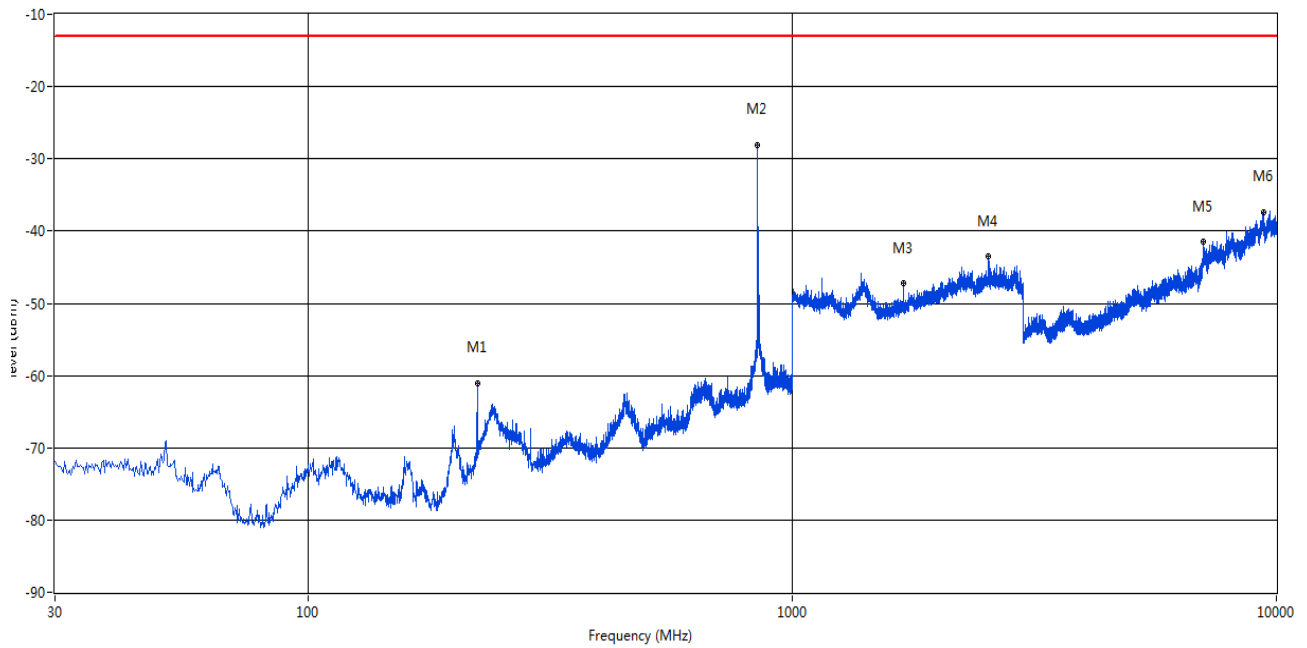
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-61.05	-3.85	-13.0	48.05	320.00	Horizontal	Horizontal	Pass
848.195	-28.09	11.77	-13.0	15.09	359.50	Horizontal	Horizontal	N/A
1696.000	-47.29	10.31	-13.0	34.29	301.50	Horizontal	Horizontal	Pass
2546.000	-43.53	15.01	-13.0	30.53	311.00	Horizontal	Horizontal	Pass
7081.000	-41.40	28.30	-13.0	28.40	231.80	Horizontal	Horizontal	Pass
9397.000	-37.46	34.38	-13.0	24.46	82.20	Horizontal	Horizontal	Pass

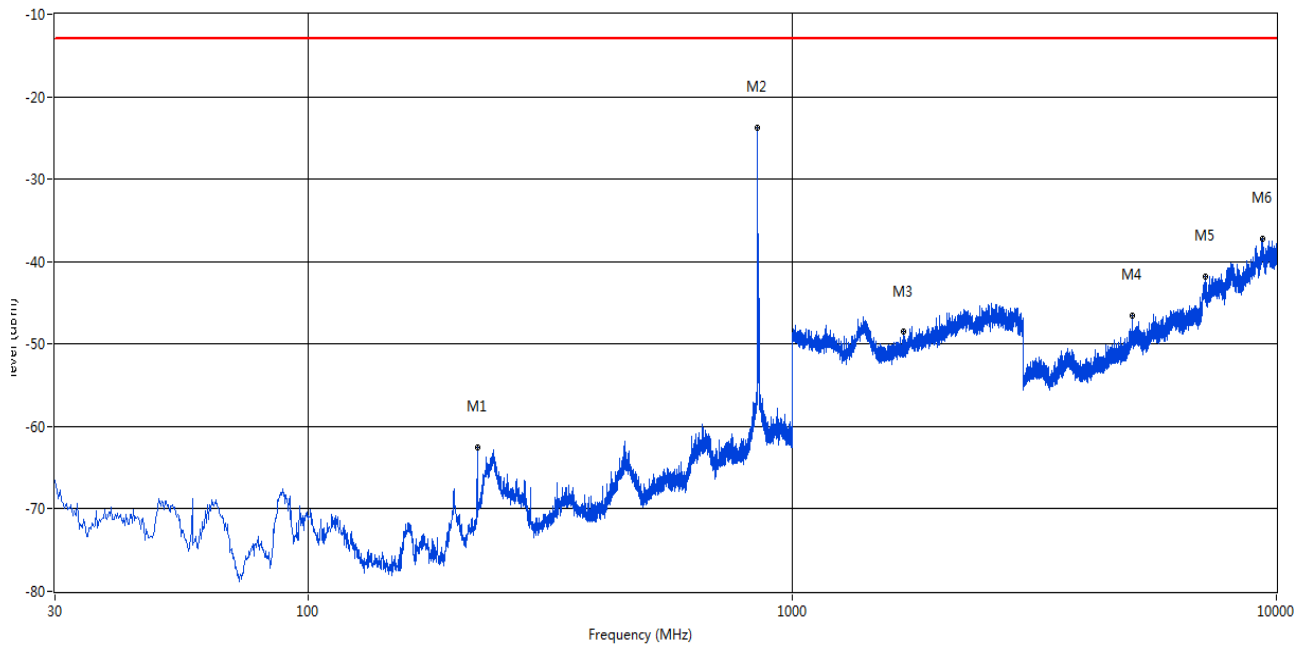
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-62.49	-3.85	-13.0	49.49	4.00	Vertical	Vertical	Pass
847.953	-23.77	11.74	-13.0	10.77	0.00	Vertical	Vertical	N/A
1693.500	-48.51	10.20	-13.0	35.51	113.00	Vertical	Vertical	Pass
5046.000	-46.58	22.07	-13.0	33.58	87.00	Vertical	Vertical	Pass
7147.000	-41.77	28.23	-13.0	28.77	113.00	Vertical	Vertical	Pass
9377.000	-37.26	34.49	-13.0	24.26	91.00	Vertical	Vertical	Pass

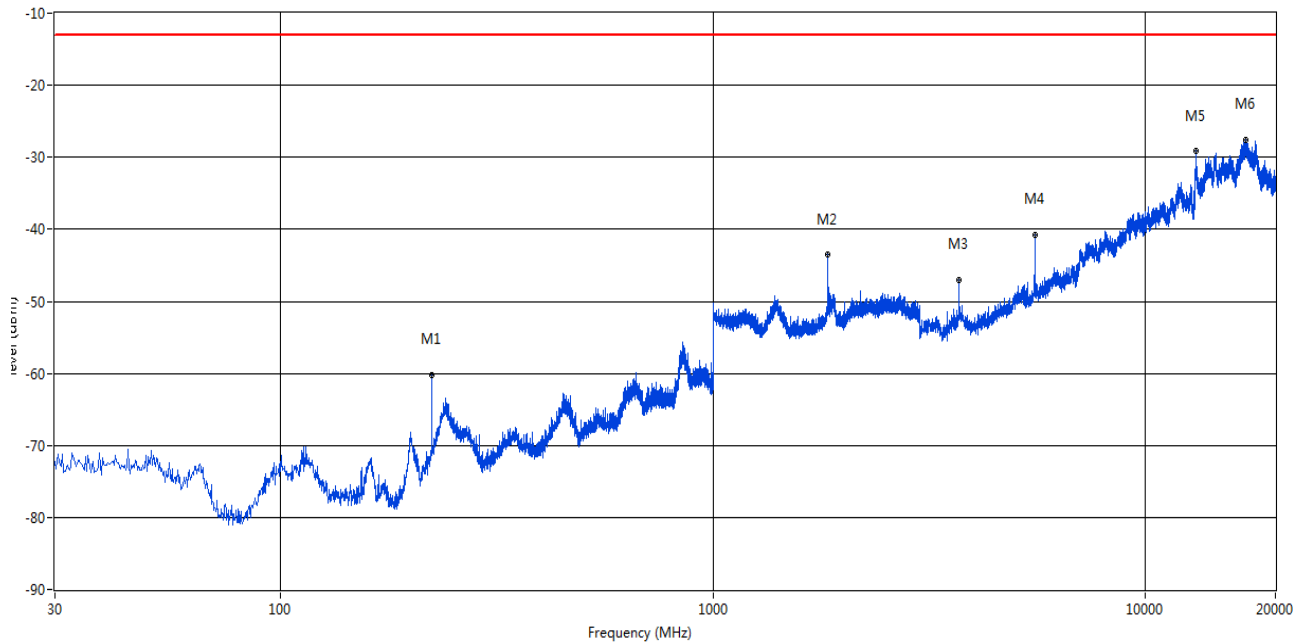
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.15	-3.88	-13.0	47.15	301.20	Horizontal	Horizontal	Pass
1842.000	-43.54	10.07	-13.0	30.54	328.30	Horizontal	Horizontal	N/A
3702.000	-47.03	19.76	-13.0	34.03	180.20	Horizontal	Horizontal	Pass
5554.500	-40.70	23.10	-13.0	27.70	183.90	Horizontal	Horizontal	Pass
13092.563	-29.15	42.07	-13.0	16.15	141.20	Horizontal	Horizontal	Pass
17085.500	-27.58	39.66	-13.0	14.58	227.20	Horizontal	Horizontal	Pass

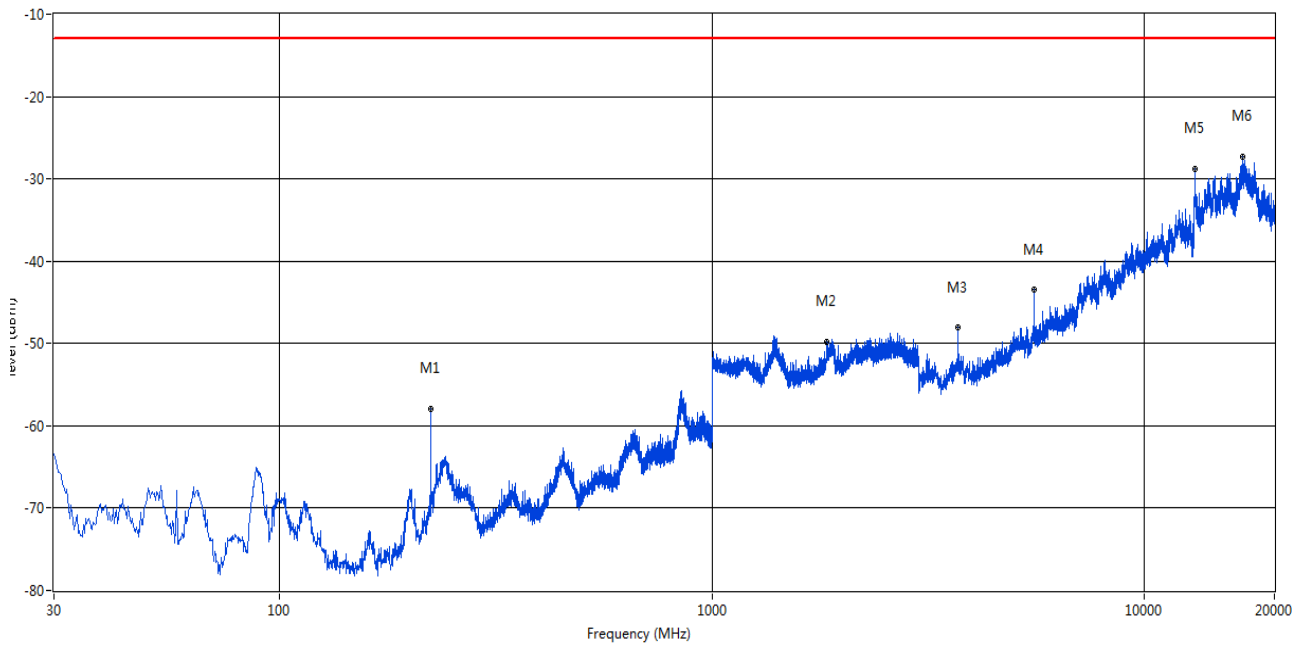
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.92	-3.88	-13.0	44.92	79.30	Vertical	Vertical	Pass
1841.500	-49.84	10.06	-13.0	36.84	174.20	Vertical	Vertical	N/A
3702.000	-48.11	19.76	-13.0	35.11	230.20	Vertical	Vertical	Pass
5554.500	-43.49	23.10	-13.0	30.49	0.50	Vertical	Vertical	Pass
13112.500	-28.81	42.07	-13.0	15.81	54.70	Vertical	Vertical	Pass
16877.062	-27.31	38.66	-13.0	14.31	358.90	Vertical	Vertical	Pass

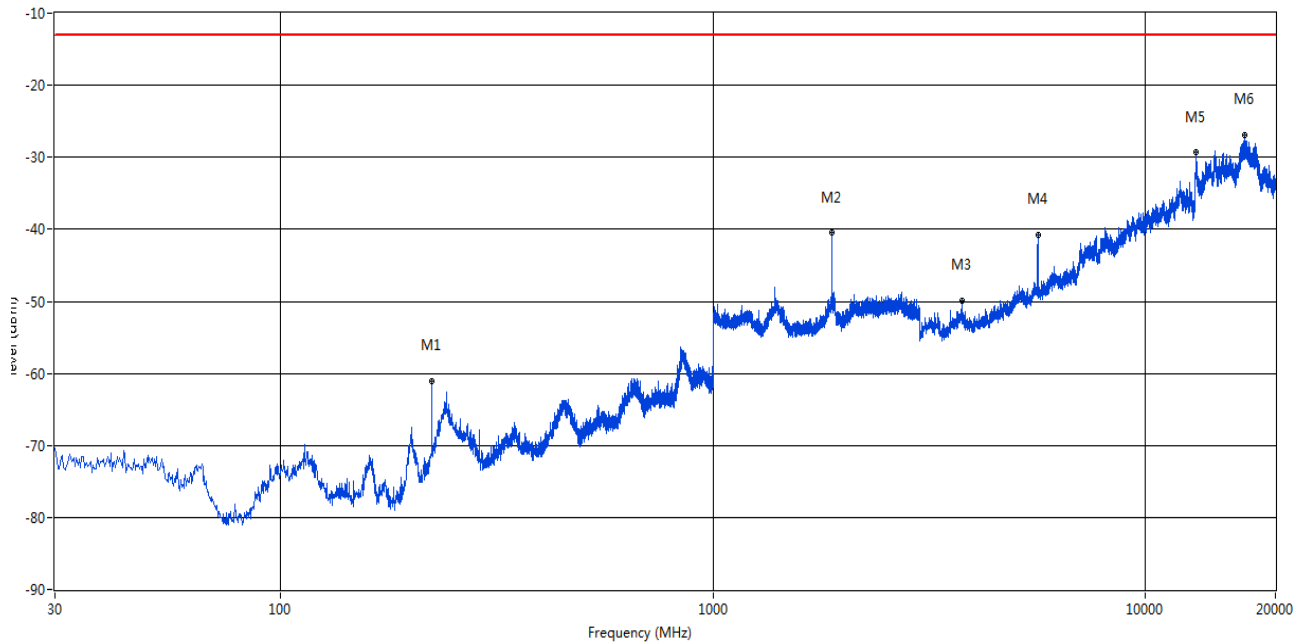
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-61.01	-3.88	-13.0	48.01	278.60	Horizontal	Horizontal	Pass
1879.500	-40.50	10.53	-13.0	27.50	315.90	Horizontal	Horizontal	N/A
3760.500	-49.99	19.61	-13.0	36.99	0.60	Horizontal	Horizontal	Pass
5639.813	-40.78	22.75	-13.0	27.78	181.60	Horizontal	Horizontal	Pass
13098.000	-29.32	42.42	-13.0	16.32	128.40	Horizontal	Horizontal	Pass
16940.500	-26.85	38.83	-13.0	13.85	200.30	Horizontal	Horizontal	Pass

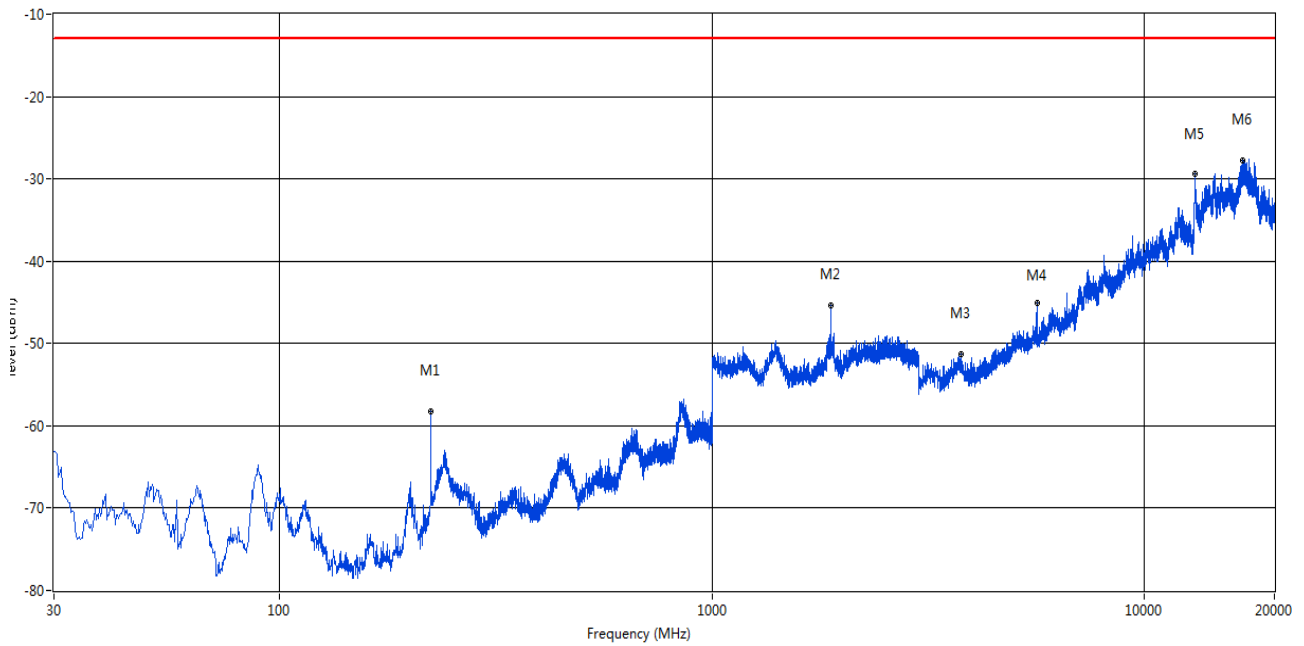
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.21	-3.88	-13.0	45.21	86.50	Vertical	Vertical	Pass
1879.500	-45.42	10.53	-13.0	32.42	171.80	Vertical	Vertical	N/A
3758.063	-51.31	19.65	-13.0	38.31	206.60	Vertical	Vertical	Pass
5639.813	-45.10	22.75	-13.0	32.10	86.10	Vertical	Vertical	Pass
13112.500	-29.45	42.07	-13.0	16.45	37.10	Vertical	Vertical	Pass
16902.438	-27.69	38.80	-13.0	14.69	20.90	Vertical	Vertical	Pass

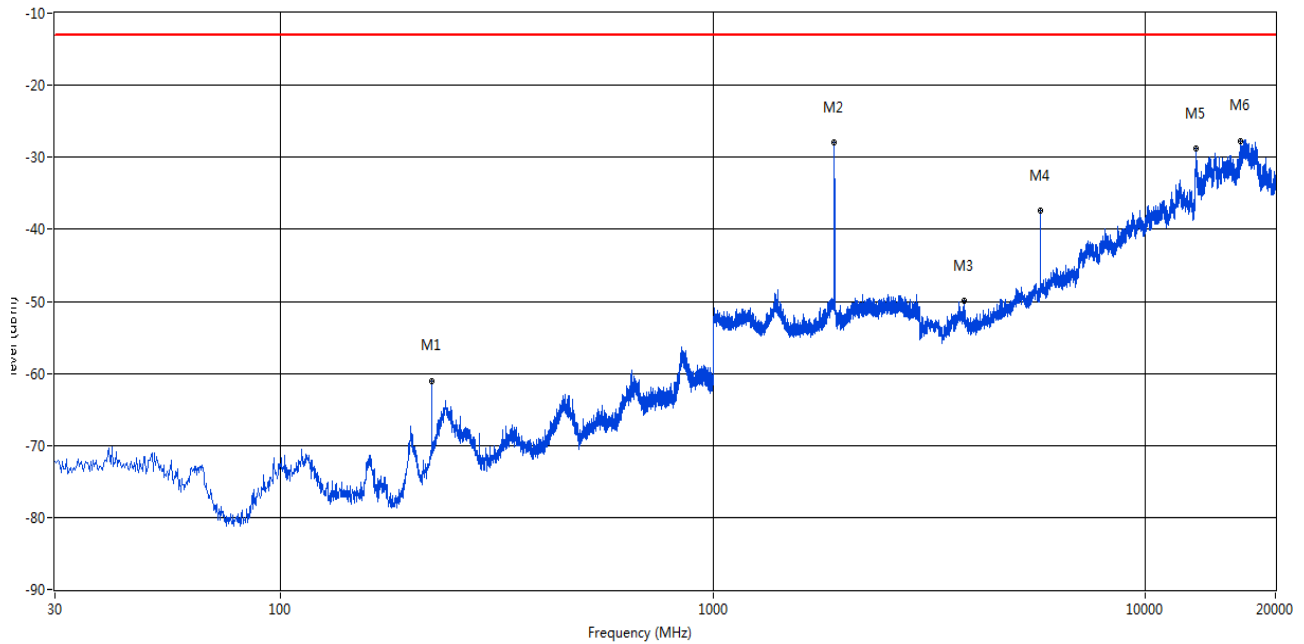
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-61.05	-3.88	-13.0	48.05	305.10	Horizontal	Horizontal	Pass
1908.500	-28.00	10.84	-13.0	15.00	339.30	Horizontal	Horizontal	N/A
3819.000	-49.85	19.53	-13.0	36.85	96.90	Horizontal	Horizontal	Pass
5727.563	-37.48	22.80	-13.0	24.48	290.90	Horizontal	Horizontal	Pass
13114.313	-28.83	42.00	-13.0	15.83	252.60	Horizontal	Horizontal	Pass
16637.813	-27.77	37.63	-13.0	14.77	195.40	Horizontal	Horizontal	Pass

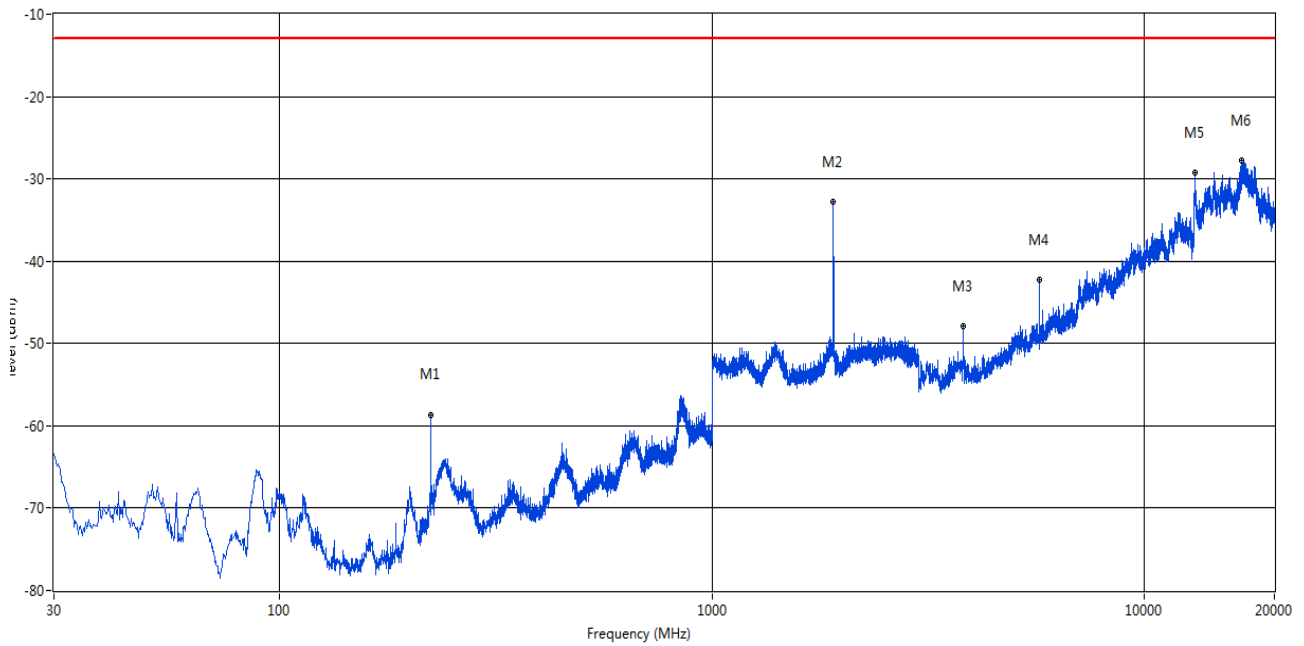
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.65	-3.88	-13.0	45.65	92.80	Vertical	Vertical	Pass
1908.500	-32.86	10.84	-13.0	19.86	156.10	Vertical	Vertical	N/A
3816.562	-47.94	19.52	-13.0	34.94	138.10	Vertical	Vertical	Pass
5727.563	-42.31	22.80	-13.0	29.31	80.60	Vertical	Vertical	Pass
13098.000	-29.18	42.42	-13.0	16.18	58.70	Vertical	Vertical	Pass
16815.438	-27.71	38.29	-13.0	14.71	331.80	Vertical	Vertical	Pass

Tested by:

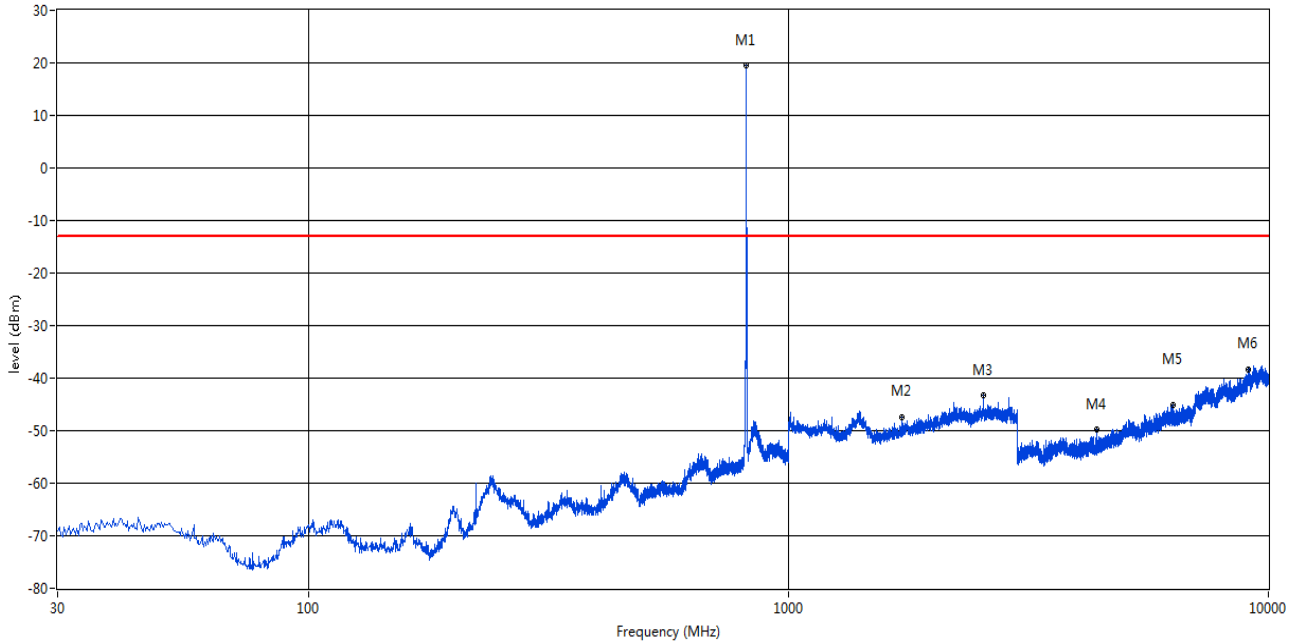
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2.7 EVDO BC10 CH450

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
816.912	19.52	6.11	-13.0	-32.52	70.10	Horizontal	Horizontal	N/A
1721.000	-47.51	10.47	-13.0	34.51	17.00	Horizontal	Horizontal	Pass
2551.500	-43.30	14.56	-13.0	30.30	111.30	Horizontal	Horizontal	Pass
4396.500	-49.87	20.61	-13.0	36.87	30.30	Horizontal	Horizontal	Pass
6339.000	-45.07	25.51	-13.0	32.07	96.00	Horizontal	Horizontal	Pass
9074.000	-38.34	33.17	-13.0	25.34	0.70	Horizontal	Horizontal	Pass

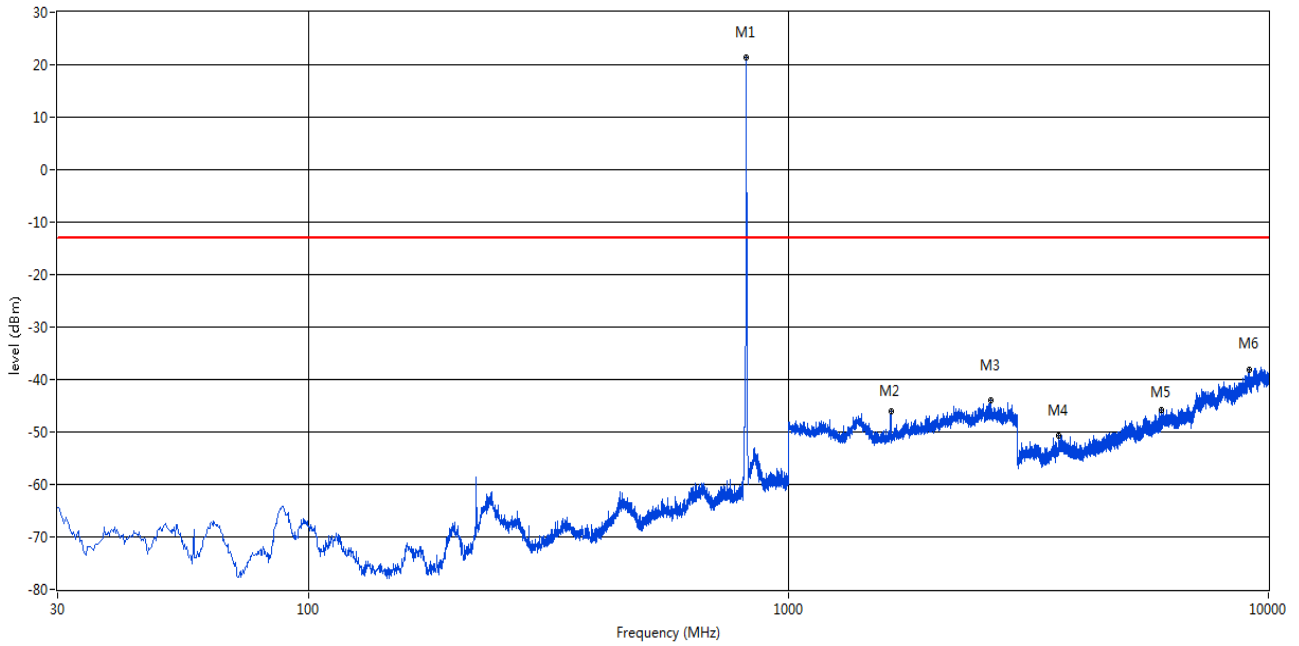
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)		Table (o)	ANT	EUT	Verdict
817.640	21.37	6.22	-13.0	-34.37	215.20	Vertical	Vertical	N/A
1634.000	-45.97	9.92	-13.0	32.97	155.40	Vertical	Vertical	Pass
2644.000	-44.01	14.47	-13.0	31.01	24.30	Vertical	Vertical	Pass
3651.750	-50.78	19.20	-13.0	37.78	216.70	Vertical	Vertical	Pass
5985.000	-45.83	23.55	-13.0	32.83	15.20	Vertical	Vertical	Pass
9121.000	-38.23	33.33	-13.0	25.23	328.90	Vertical	Vertical	Pass

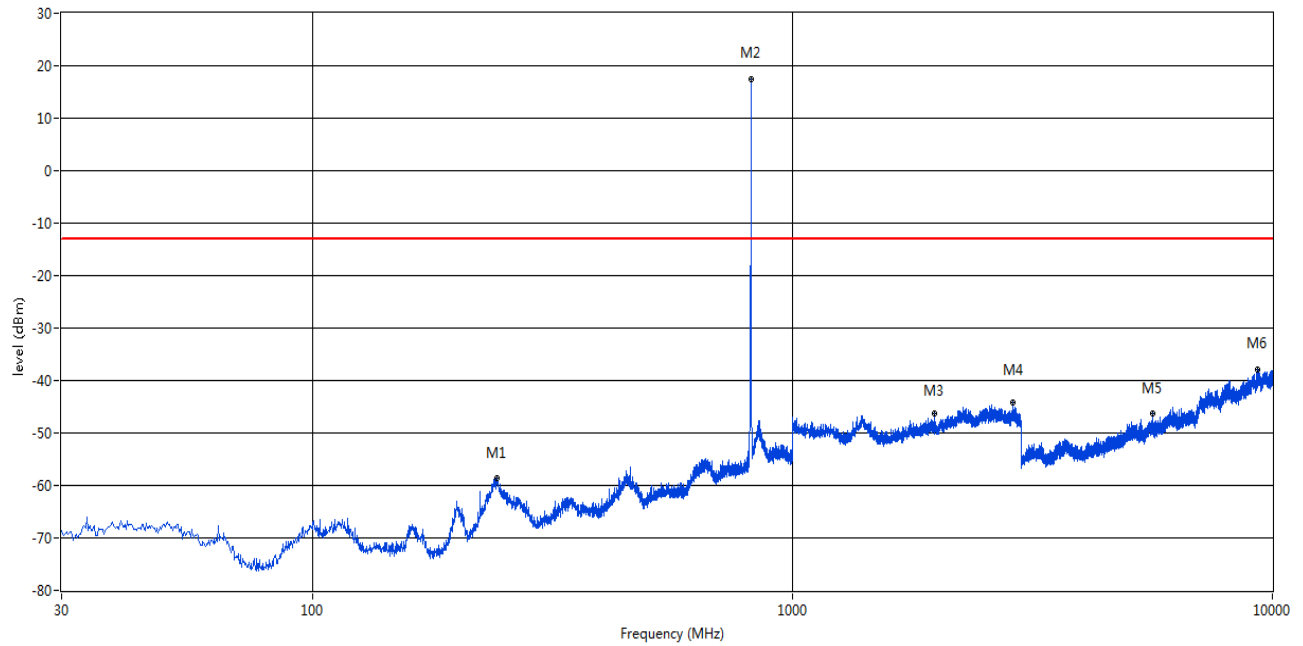
Tested by:

Reviewed by:

地址: 深圳市沙河西路白沙科技产业园 1 楼 B 区

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TEL: +86-755-66850100 , FAX: +86-755-61824271 mail: Info@baluntek.com Web: www.baluntek.com

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
242.430	-58.71	2.16	-13.0	45.71	340.60	Horizontal	Horizontal	Pass
819.580	17.54	6.51	-13.0	-30.54	69.30	Horizontal	Horizontal	N/A
1976.500	-46.36	11.85	-13.0	33.36	247.90	Horizontal	Horizontal	Pass
2883.500	-44.14	16.59	-13.0	31.14	207.30	Horizontal	Horizontal	Pass
5625.750	-46.29	22.72	-13.0	33.29	258.80	Horizontal	Horizontal	Pass
9332.000	-37.94	33.74	-13.0	24.94	221.70	Horizontal	Horizontal	Pass

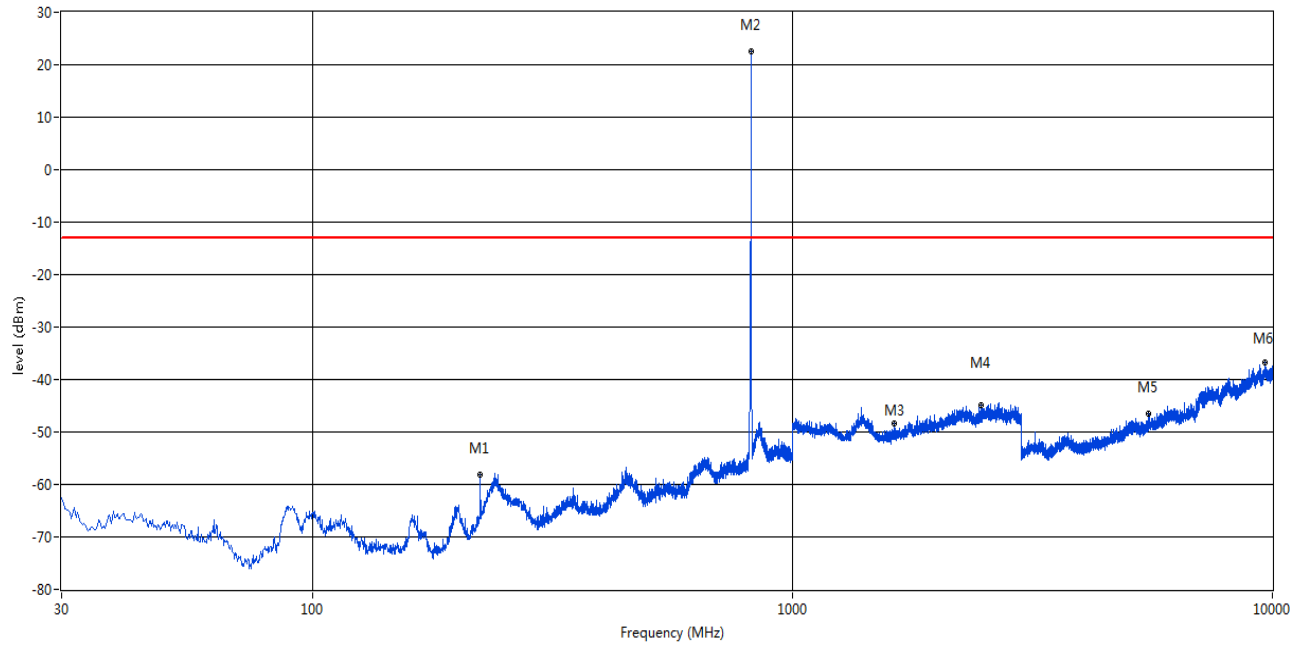
Tested by:

Reviewed by:

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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
223.515	-58.12	-3.85	-13.0	45.12	295.50	Vertical	Vertical	Pass
819.823	22.57	6.55	-13.0	-35.57	270.20	Vertical	Vertical	N/A
1628.000	-48.30	9.86	-13.0	35.30	252.70	Vertical	Vertical	Pass
2466.500	-44.98	13.40	-13.0	31.98	0.60	Vertical	Vertical	Pass
5511.750	-46.59	22.63	-13.0	33.59	117.10	Vertical	Vertical	Pass
9673.000	-36.80	34.64	-13.0	23.80	356.30	Vertical	Vertical	Pass

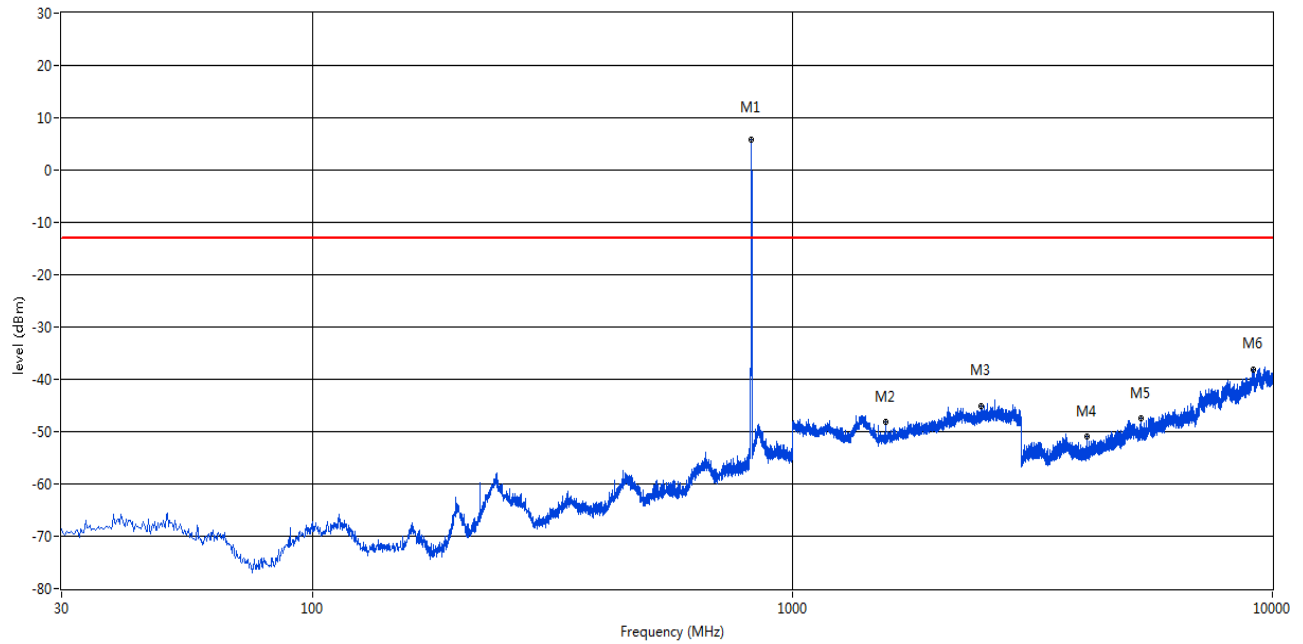
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
822.247	5.72	6.98	-13.0	-18.72	70.20	Horizontal	Horizontal	N/A
1563.500	-48.16	9.59	-13.0	35.16	0.50	Horizontal	Horizontal	Pass
2467.000	-45.09	13.35	-13.0	32.09	180.60	Horizontal	Horizontal	Pass
4116.750	-50.82	19.57	-13.0	37.82	148.20	Horizontal	Horizontal	Pass
5319.000	-47.34	22.15	-13.0	34.34	91.30	Horizontal	Horizontal	Pass
9146.000	-38.05	32.91	-13.0	25.05	127.60	Horizontal	Horizontal	Pass

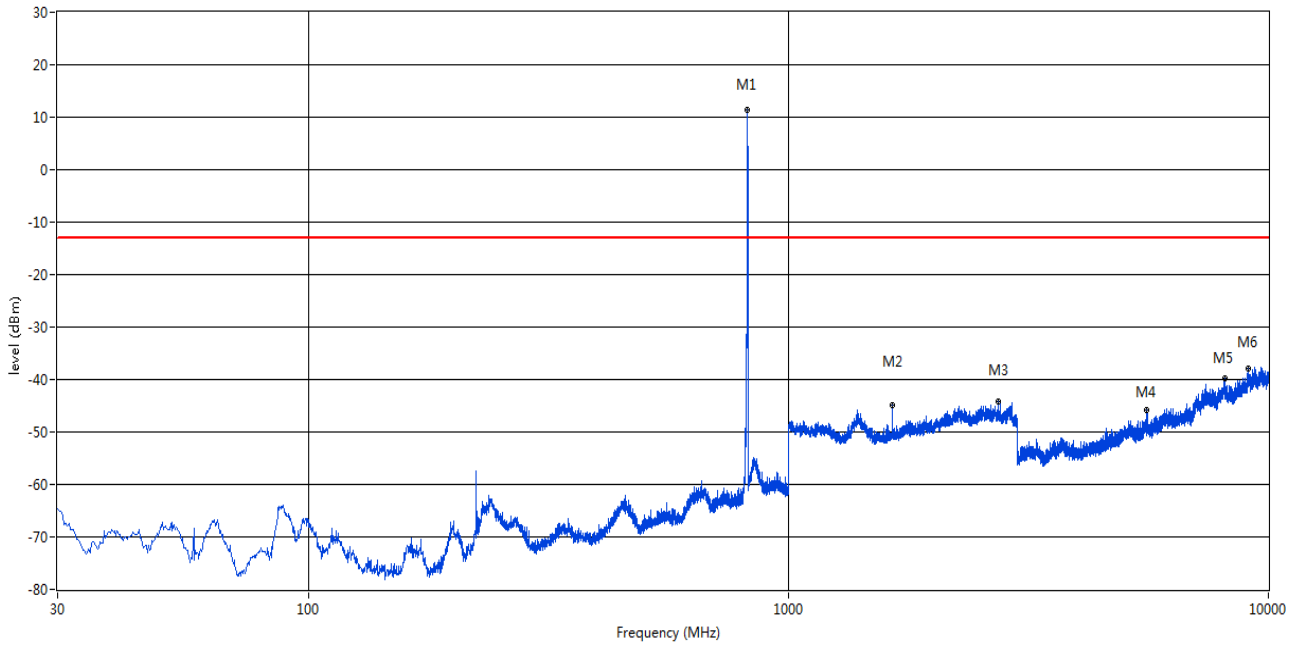
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
822.247	11.35	6.98	-13.0	-24.35	209.40	Vertical	Vertical	N/A
1644.500	-44.81	9.88	-13.0	31.81	161.10	Vertical	Vertical	Pass
2741.000	-44.12	15.44	-13.0	31.12	264.50	Vertical	Vertical	Pass
5561.250	-45.90	22.94	-13.0	32.90	253.40	Vertical	Vertical	Pass
8112.000	-39.73	31.17	-13.0	26.73	358.30	Vertical	Vertical	Pass
9100.000	-37.81	33.49	-13.0	24.81	136.50	Vertical	Vertical	Pass

Tested by:

Reviewed by:

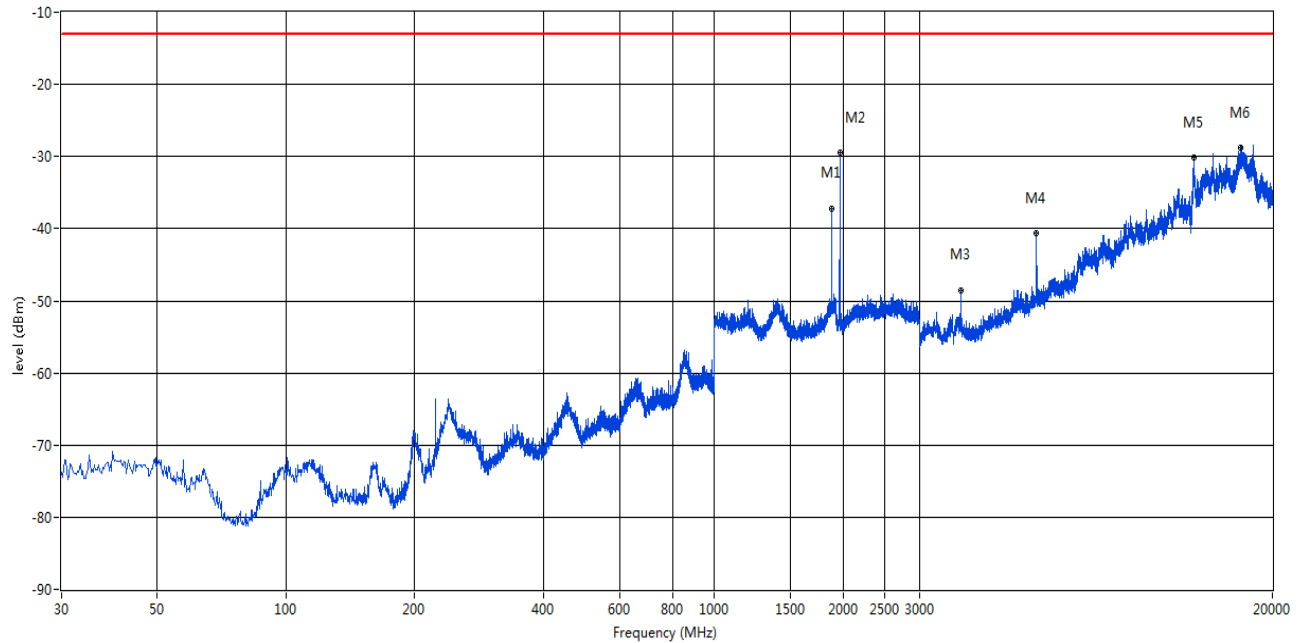
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3. LTE B2

3.1 LTE B2 CH18900 BW1.4

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
1879.500	-37.16	10.53	-13.0	24.16	18.30	Horizontal	Horizontal	N/A
1960.000	-29.43	8.62	-13.0	16.43	25.00	Horizontal	Horizontal	N/A
3758.063	-48.49	19.65	-13.0	35.49	237.30	Horizontal	Horizontal	Pass
5639.813	-40.63	22.75	-13.0	27.63	2.20	Horizontal	Horizontal	Pass
13110.688	-30.19	42.14	-13.0	17.19	233.90	Horizontal	Horizontal	Pass
16898.813	-28.85	38.79	-13.0	15.85	353.50	Horizontal	Horizontal	Pass

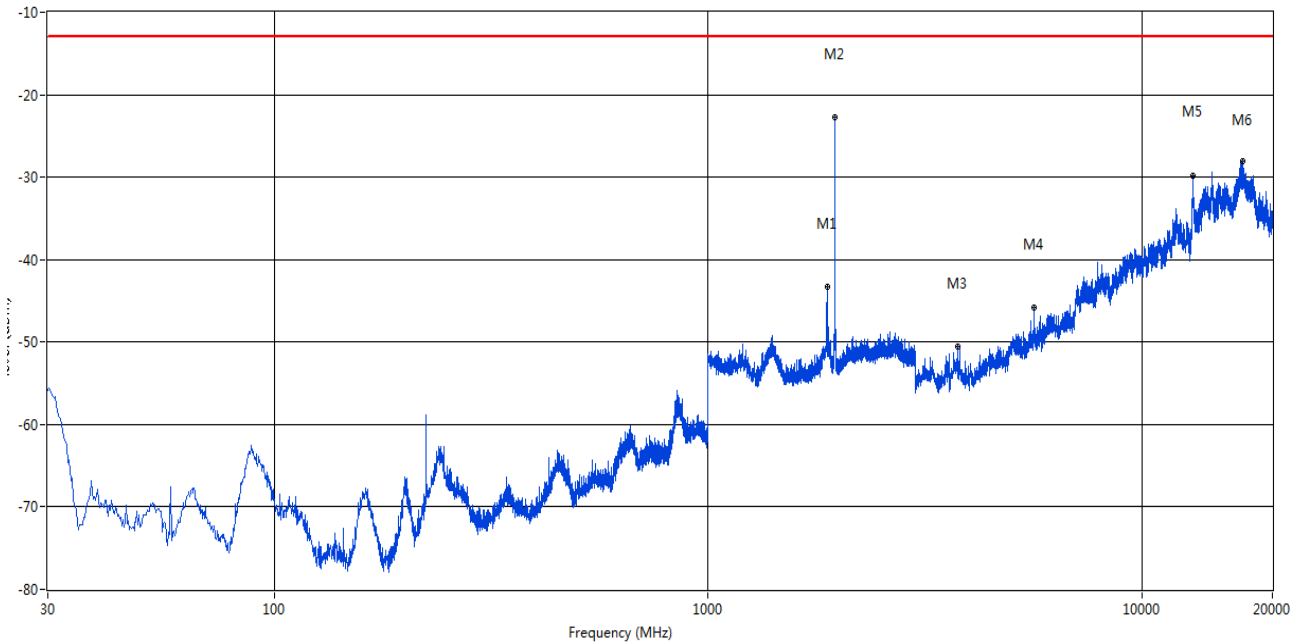
Tested by:

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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
1879.500	-43.30	10.53	-13.0	30.30	313.90	Vertical	Vertical	N/A
1959.500	-22.70	8.65	-13.0	9.70	221.00	Vertical	Vertical	N/A
3760.500	-50.57	19.61	-13.0	37.57	108.20	Vertical	Vertical	Pass
5639.813	-45.80	22.75	-13.0	32.80	258.40	Vertical	Vertical	Pass
13096.188	-29.83	42.31	-13.0	16.83	270.20	Vertical	Vertical	Pass
17056.500	-28.10	39.40	-13.0	15.10	359.70	Vertical	Vertical	Pass

Tested by:

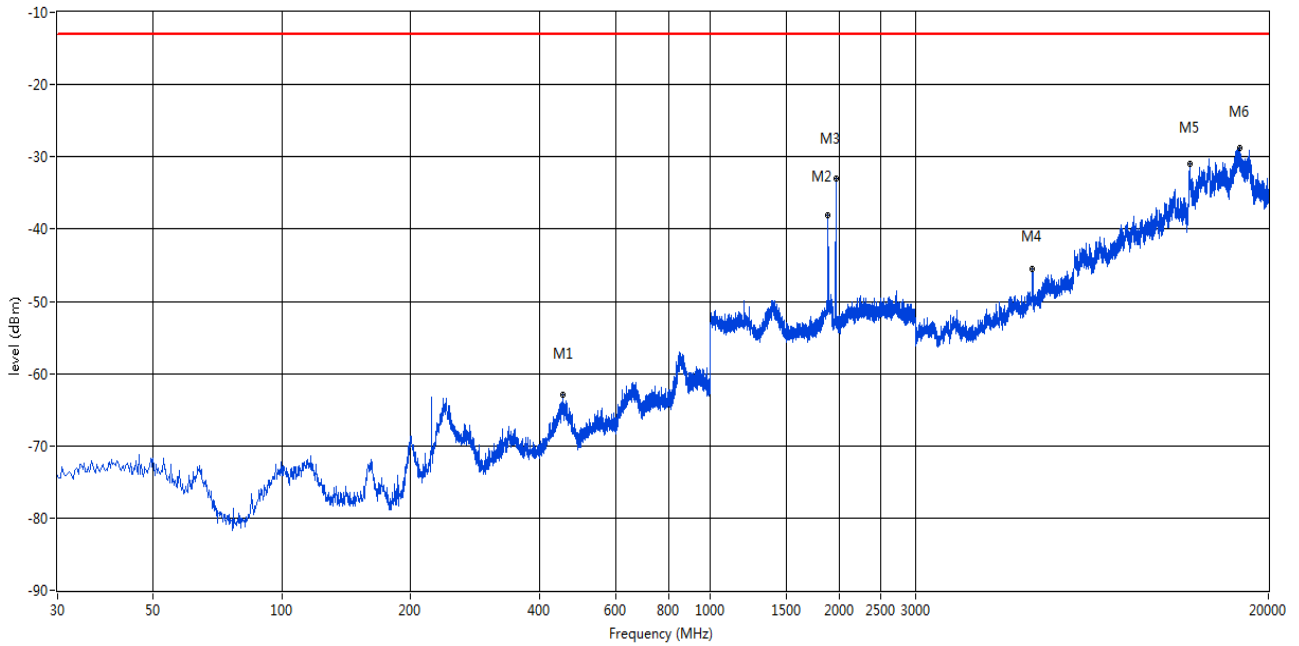
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3.2 LTE B2 CH18900 BW3

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
453.162	-62.87	2.87	-13.0	49.87	305.30	Horizontal	Horizontal	Pass
1878.500	-38.05	10.51	-13.0	25.05	27.20	Horizontal	Horizontal	N/A
1960.000	-33.02	8.62	-13.0	20.02	313.50	Horizontal	Horizontal	N/A
5637.375	-45.58	22.83	-13.0	32.58	359.60	Horizontal	Horizontal	Pass
13094.375	-30.90	42.19	-13.0	17.90	153.50	Horizontal	Horizontal	Pass
17112.688	-28.83	39.82	-13.0	15.83	88.90	Horizontal	Horizontal	Pass

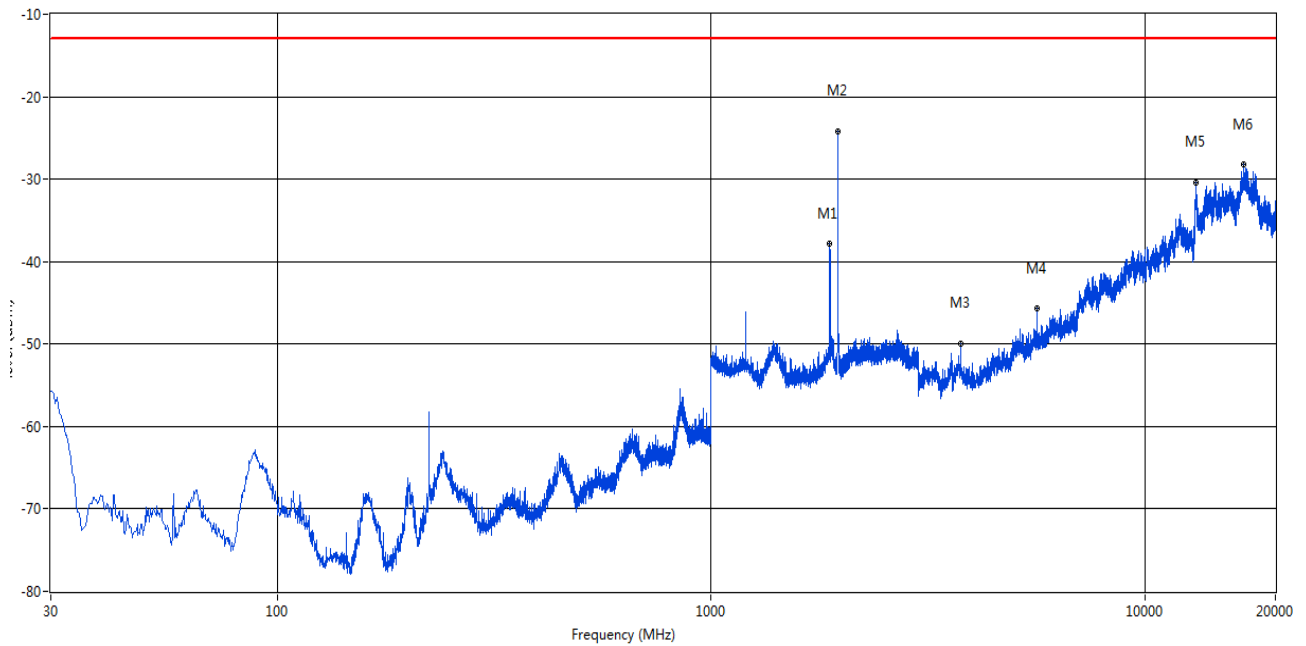
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1878.500	-37.85	10.51	-13.0	24.85	313.70	Vertical	Vertical	N/A
1960.000	-24.16	8.62	-13.0	11.16	227.10	Vertical	Vertical	N/A
3758.063	-49.95	19.65	-13.0	36.95	24.00	Vertical	Vertical	Pass
5637.375	-45.73	22.83	-13.0	32.73	155.60	Vertical	Vertical	Pass
13083.500	-30.38	41.49	-13.0	17.38	171.60	Vertical	Vertical	Pass
16922.375	-28.14	38.82	-13.0	15.14	348.70	Vertical	Vertical	Pass

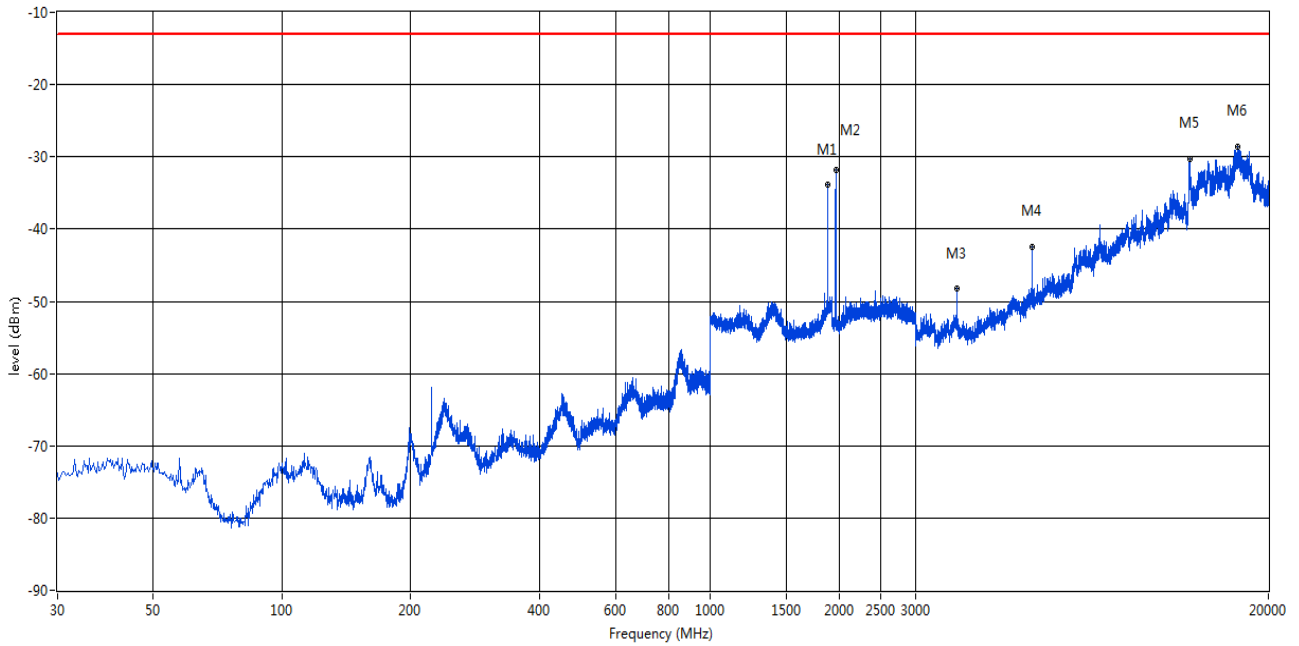
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1877.500	-33.90	10.50	-13.0	20.90	23.90	Horizontal	Horizontal	N/A
1959.000	-31.74	8.67	-13.0	18.74	309.10	Horizontal	Horizontal	N/A
3755.625	-48.30	19.69	-13.0	35.30	303.10	Horizontal	Horizontal	Pass
5632.500	-42.44	22.74	-13.0	29.44	333.60	Horizontal	Horizontal	Pass
13098.000	-30.24	42.42	-13.0	17.24	37.00	Horizontal	Horizontal	Pass
16936.875	-28.65	38.83	-13.0	15.65	1.40	Horizontal	Horizontal	Pass

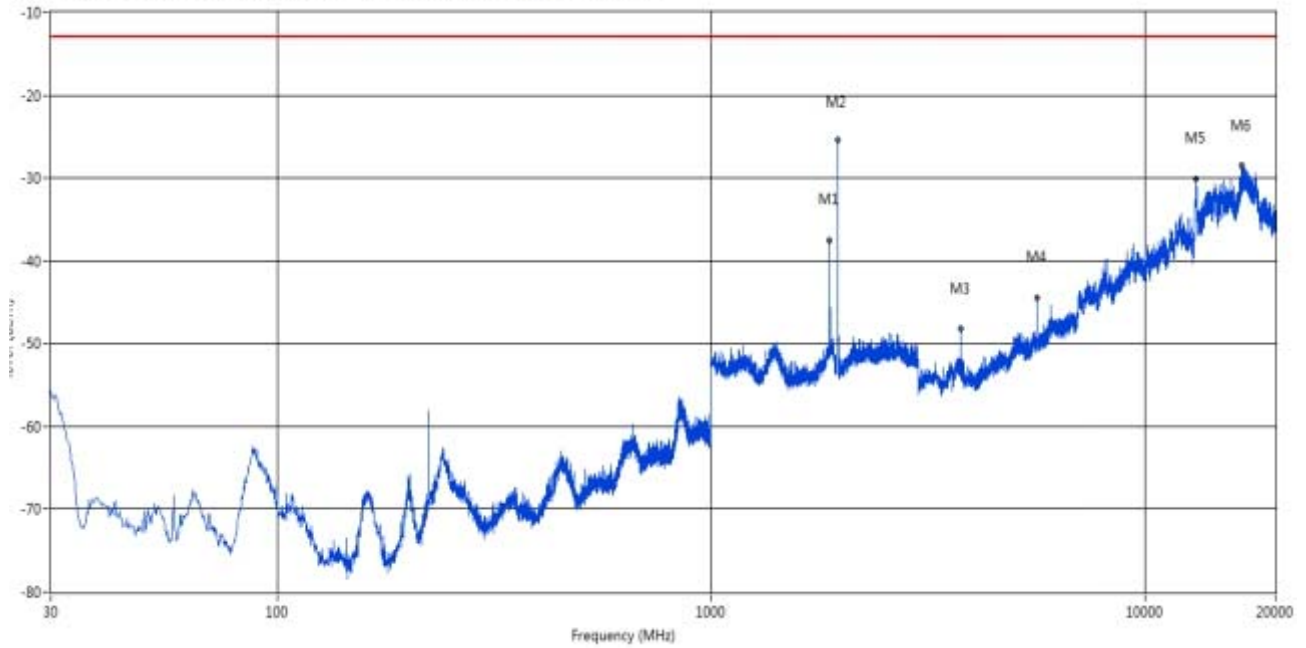
Tested by:

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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
1877.500	-37.46	10.50	-13.0	24.46	311.90	Vertical	Vertical	N/A
1961.000	-25.43	8.56	-13.0	12.43	203.90	Vertical	Vertical	N/A
3755.625	-48.23	19.69	-13.0	35.23	172.10	Vertical	Vertical	Pass
5632.500	-44.42	22.74	-13.0	31.42	168.10	Vertical	Vertical	Pass
13099.813	-30.13	42.54	-13.0	17.13	138.60	Vertical	Vertical	Pass
16686.750	-28.52	38.09	-13.0	15.52	28.30	Vertical	Vertical	Pass

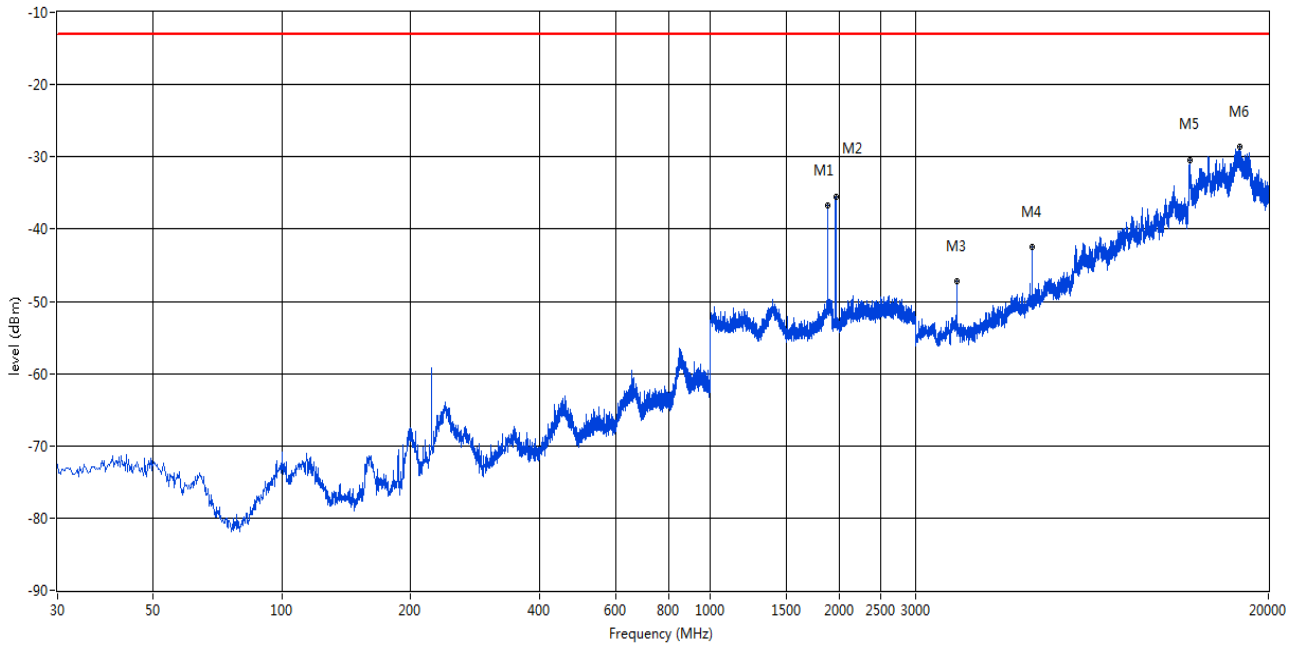
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1875.500	-36.68	10.48	-13.0	23.68	25.30	Horizontal	Horizontal	N/A
1962.500	-35.49	8.53	-13.0	22.49	22.20	Horizontal	Horizontal	N/A
3750.750	-47.29	19.67	-13.0	34.29	303.20	Horizontal	Horizontal	Pass
5627.625	-42.43	22.70	-13.0	29.43	39.90	Horizontal	Horizontal	Pass
13105.250	-30.42	42.35	-13.0	17.42	40.50	Horizontal	Horizontal	Pass
17158.000	-28.65	39.94	-13.0	15.65	281.10	Horizontal	Horizontal	Pass

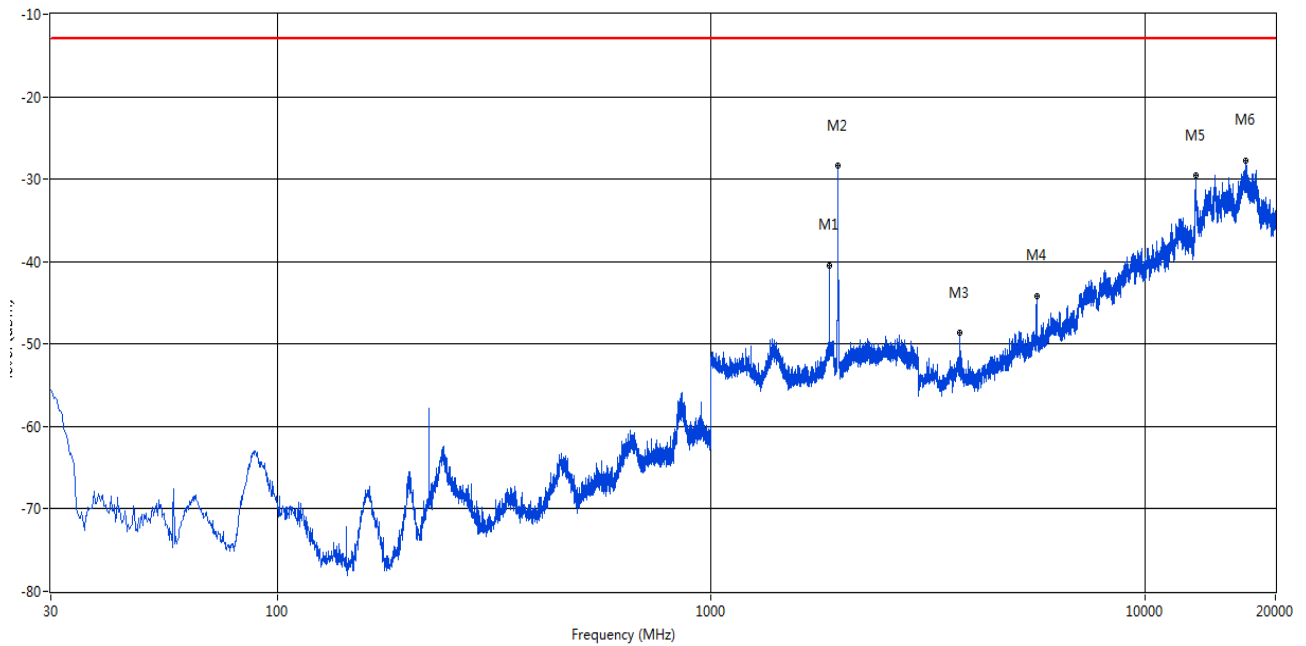
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1875.500	-40.46	10.48	-13.0	27.46	345.40	Vertical	Vertical	N/A
1956.500	-28.40	8.81	-13.0	15.40	213.50	Vertical	Vertical	N/A
3750.750	-48.68	19.67	-13.0	35.68	337.70	Vertical	Vertical	Pass
5627.625	-44.16	22.70	-13.0	31.16	258.40	Vertical	Vertical	Pass
13098.000	-29.60	42.42	-13.0	16.60	265.30	Vertical	Vertical	Pass
17092.750	-27.71	39.73	-13.0	14.71	277.30	Vertical	Vertical	Pass

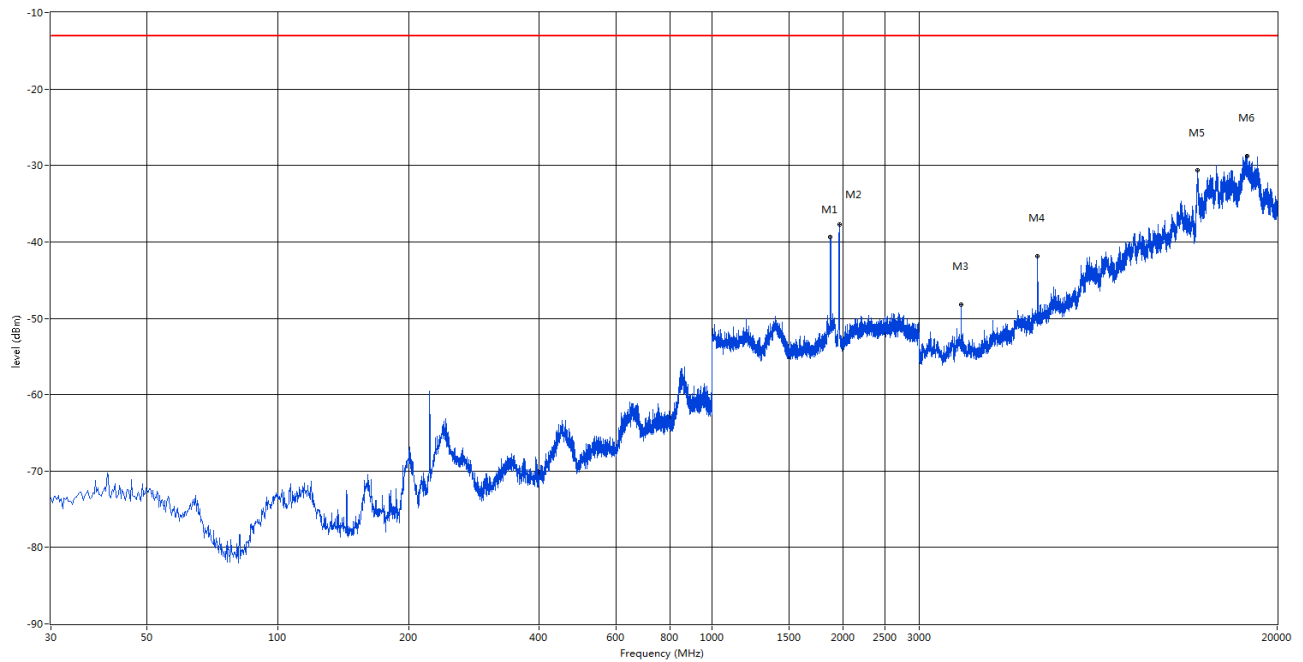
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1873.000	-39.36	10.45	-13.0	26.36	17.10	Horizontal	Horizontal	N/A
1961.000	-37.69	8.56	-13.0	24.69	1.20	Horizontal	Horizontal	N/A
3745.875	-48.10	19.70	-13.0	35.10	304.40	Horizontal	Horizontal	Pass
5620.313	-41.77	22.74	-13.0	28.77	128.40	Horizontal	Horizontal	Pass
13092.563	-30.64	42.07	-13.0	17.64	121.00	Horizontal	Horizontal	Pass
17072.812	-28.74	39.55	-13.0	15.74	64.70	Horizontal	Horizontal	Pass

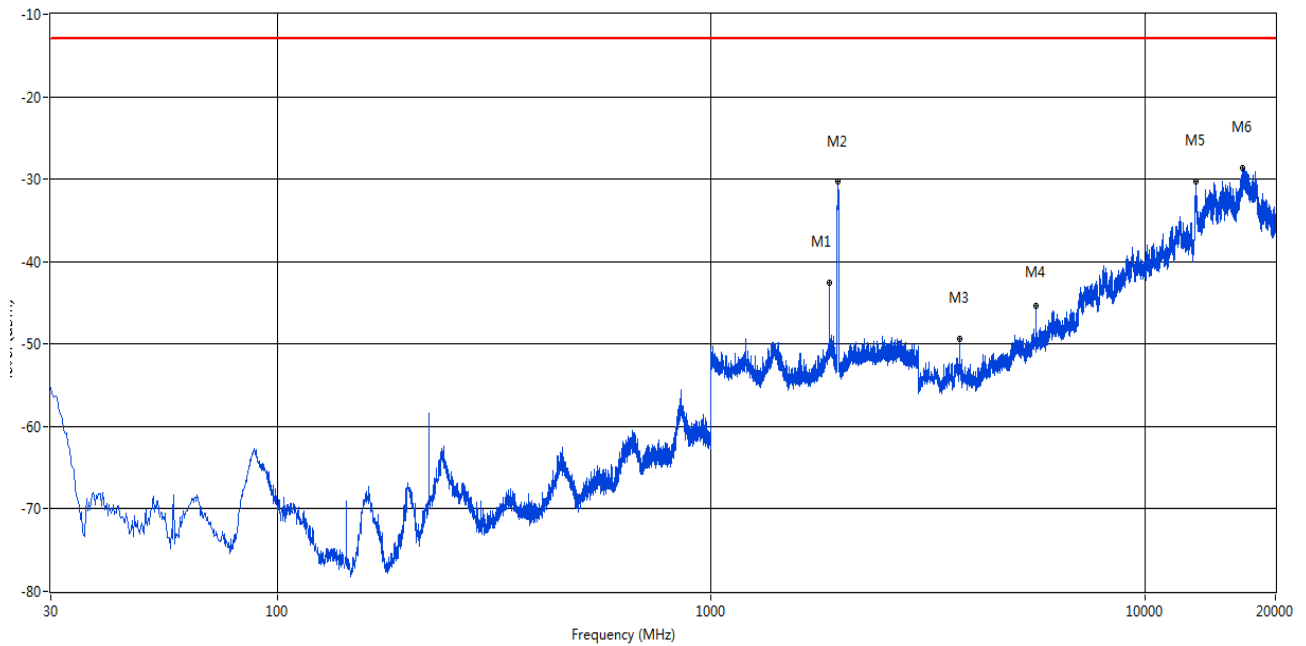
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1873.000	-42.54	10.45	-13.0	29.54	253.10	Vertical	Vertical	N/A
1959.000	-30.33	8.67	-13.0	17.33	209.70	Vertical	Vertical	N/A
3745.875	-49.35	19.70	-13.0	36.35	106.20	Vertical	Vertical	Pass
5620.313	-45.30	22.74	-13.0	32.30	160.90	Vertical	Vertical	Pass
13114.313	-30.24	42.00	-13.0	17.24	317.80	Vertical	Vertical	Pass
16784.625	-28.71	38.20	-13.0	15.71	79.00	Vertical	Vertical	Pass

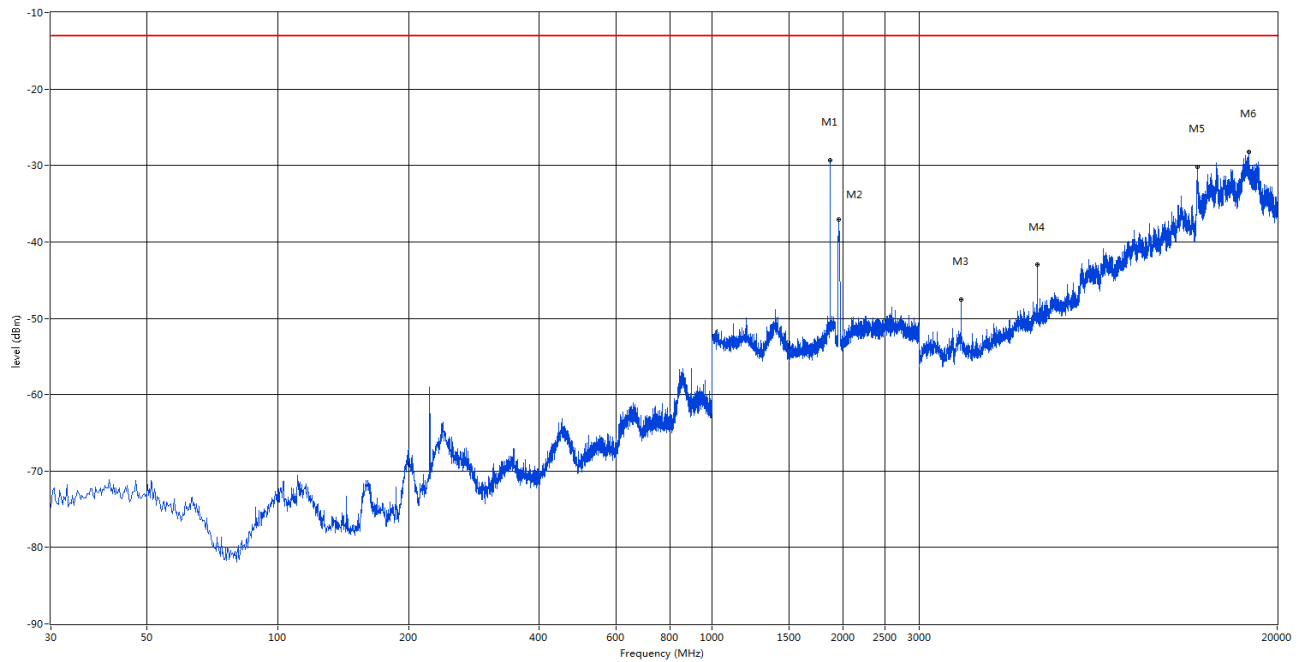
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1871.000	-29.31	10.42	-13.0	16.31	20.20	Horizontal	Horizontal	N/A
1954.500	-36.98	8.89	-13.0	23.98	314.40	Horizontal	Horizontal	N/A
3741.000	-47.48	19.73	-13.0	34.48	200.30	Horizontal	Horizontal	Pass
5613.000	-42.97	22.78	-13.0	29.97	39.20	Horizontal	Horizontal	Pass
13134.250	-30.13	41.23	-13.0	17.13	0.30	Horizontal	Horizontal	Pass
17217.812	-28.16	39.77	-13.0	15.16	151.70	Horizontal	Horizontal	Pass

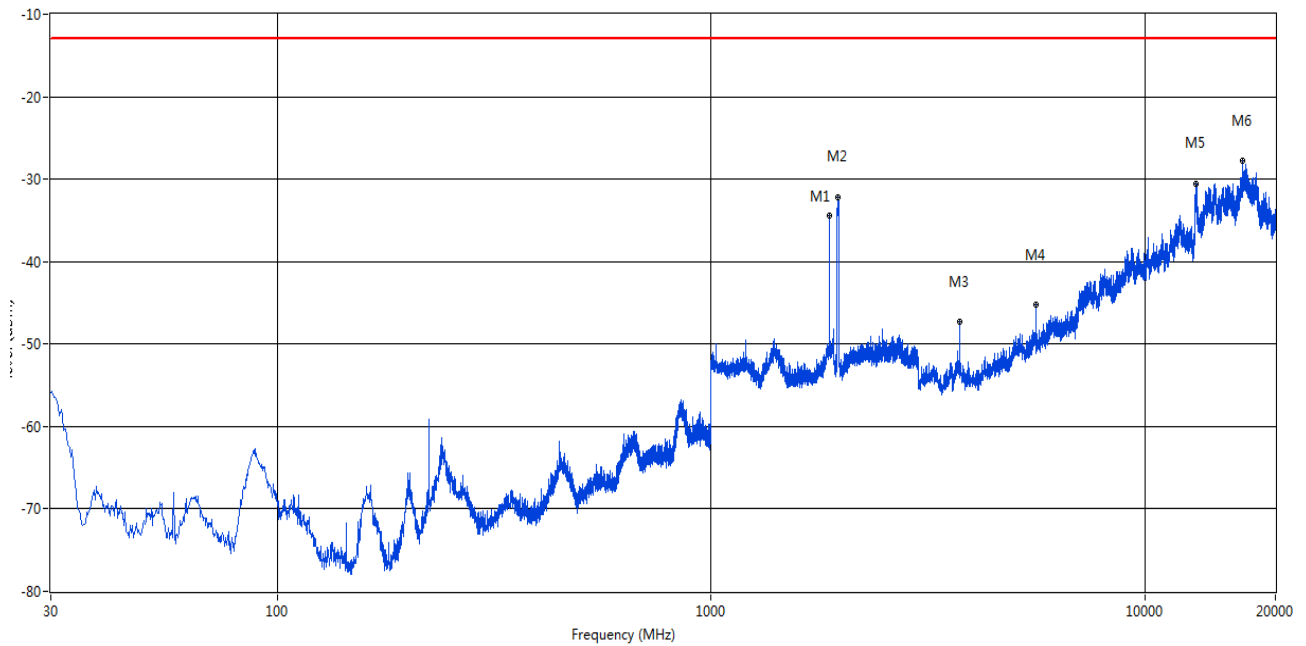
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1871.000	-34.47	10.42	-13.0	21.47	313.60	Vertical	Vertical	N/A
1961.000	-32.16	8.56	-13.0	19.16	202.80	Vertical	Vertical	N/A
3741.000	-47.34	19.73	-13.0	34.34	346.50	Vertical	Vertical	Pass
5613.000	-45.24	22.78	-13.0	32.24	37.10	Vertical	Vertical	Pass
13112.500	-30.51	42.07	-13.0	17.51	57.40	Vertical	Vertical	Pass
16828.125	-27.83	38.37	-13.0	14.83	125.40	Vertical	Vertical	Pass

Tested by:

Reviewed by:

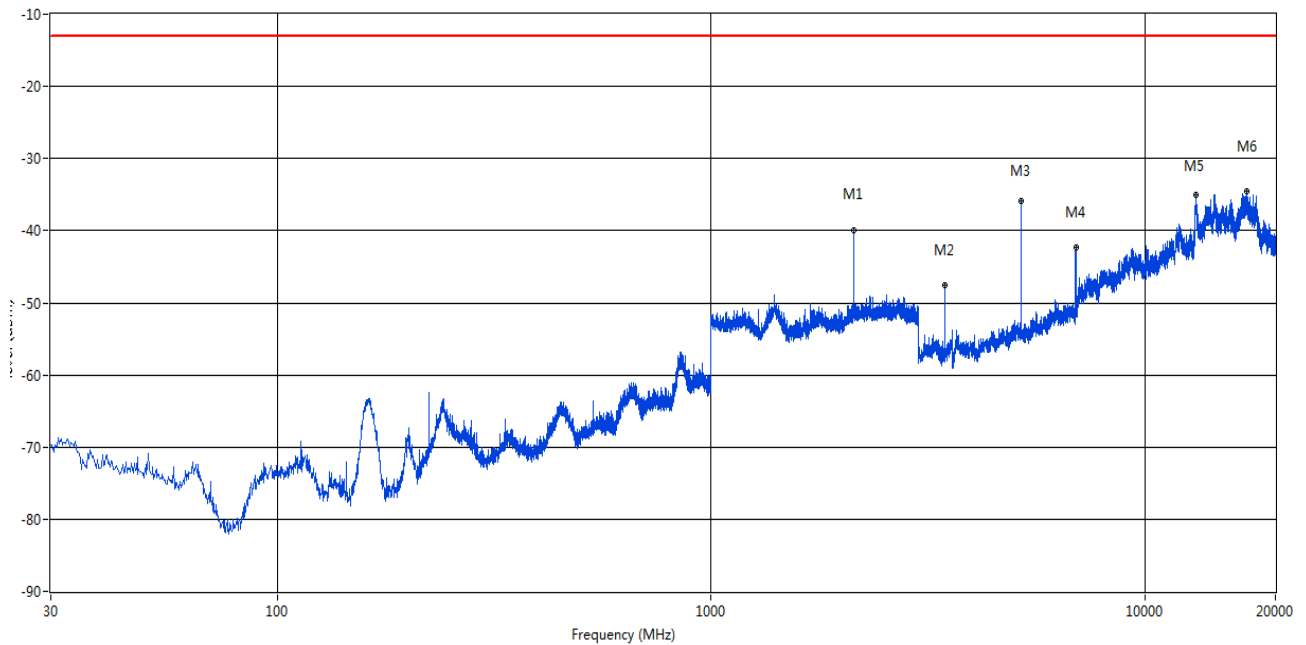
地址: 深圳市沙河西路白沙科技产业园 1 楼 B 区

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4. LTE B4

4.1 LTE B4 CH20175 BW1.4

RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2132.500	-39.94	9.69	-13.0	26.94	44.50	Horizontal	Vertical	N/A
3463.125	-47.60	17.21	-13.0	34.60	90.30	Horizontal	Vertical	Pass
5196.188	-35.84	22.36	-13.0	22.84	321.70	Horizontal	Vertical	Pass
6929.250	-42.33	25.58	-13.0	29.33	359.50	Horizontal	Vertical	Pass
13125.188	-35.05	41.58	-13.0	22.05	0.50	Horizontal	Vertical	Pass
17188.813	-34.60	39.96	-13.0	21.60	32.60	Horizontal	Vertical	Pass

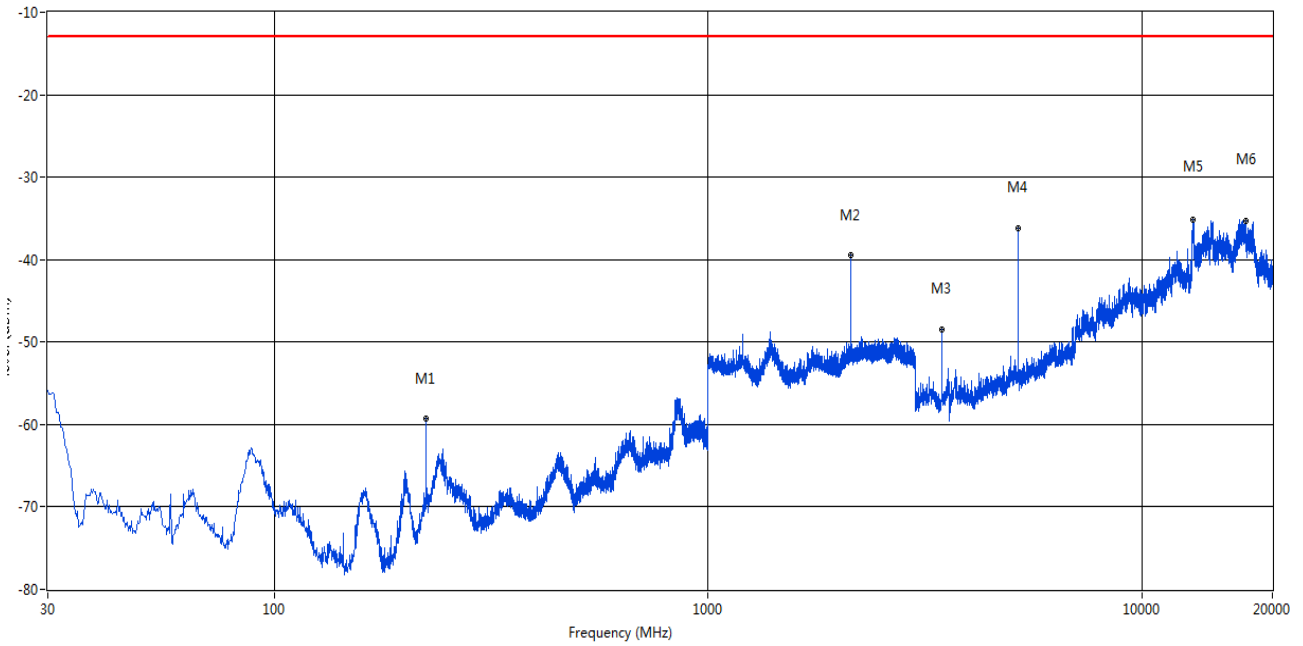
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-59.30	-3.85	-13.0	46.30	359.50	Vertical	Vertical	Pass
2132.000	-39.50	9.67	-13.0	26.50	289.00	Vertical	Vertical	N/A
3463.125	-48.47	17.21	-13.0	35.47	213.20	Vertical	Vertical	Pass
5196.188	-36.15	22.36	-13.0	23.15	330.90	Vertical	Vertical	Pass
13119.750	-35.13	41.79	-13.0	22.13	188.70	Vertical	Vertical	Pass
17341.063	-35.29	39.06	-13.0	22.29	293.40	Vertical	Vertical	Pass

Tested by:

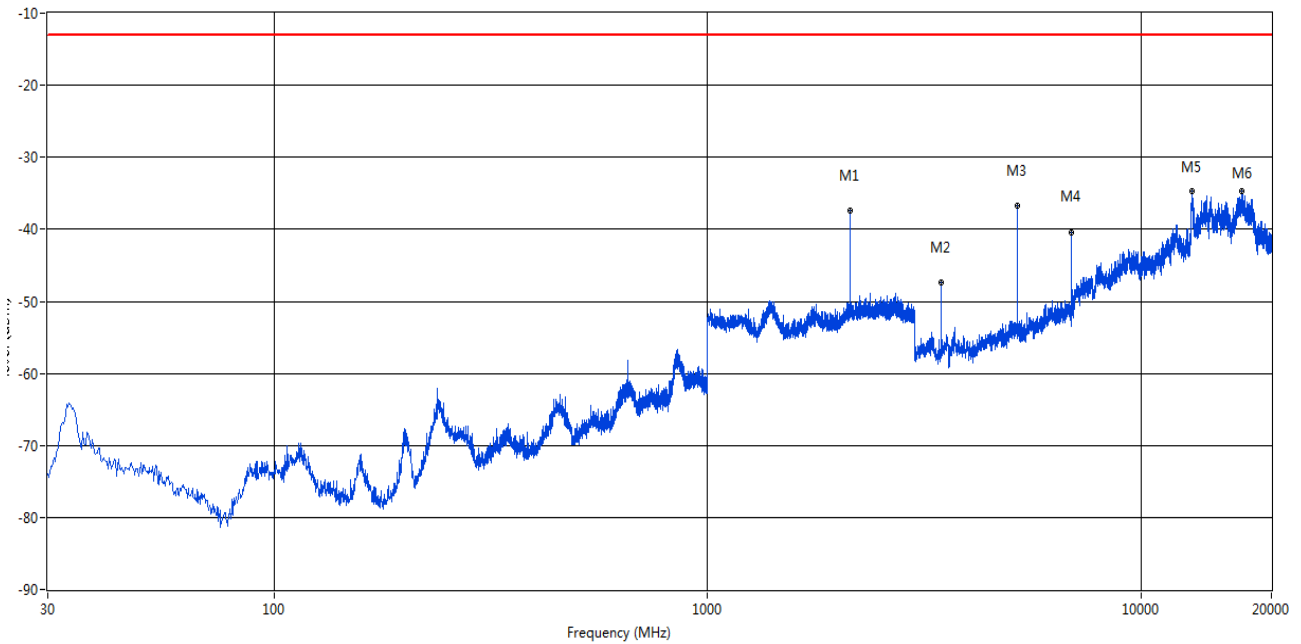
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4.2 LTE B4 CH20175 BW3

RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2132.000	-37.41	9.67	-13.0	24.41	290.40	Horizontal	Vertical	N/A
3463.125	-47.39	17.21	-13.0	34.39	294.80	Horizontal	Vertical	Pass
5193.750	-37.45	22.32	-13.0	24.45	115.30	Horizontal	Vertical	Pass
6924.375	-40.40	25.38	-13.0	27.40	0.50	Horizontal	Vertical	Pass
13103.438	-34.62	42.42	-13.0	21.62	357.30	Horizontal	Vertical	Pass
17098.188	-34.68	39.78	-13.0	21.68	203.70	Horizontal	Vertical	Pass

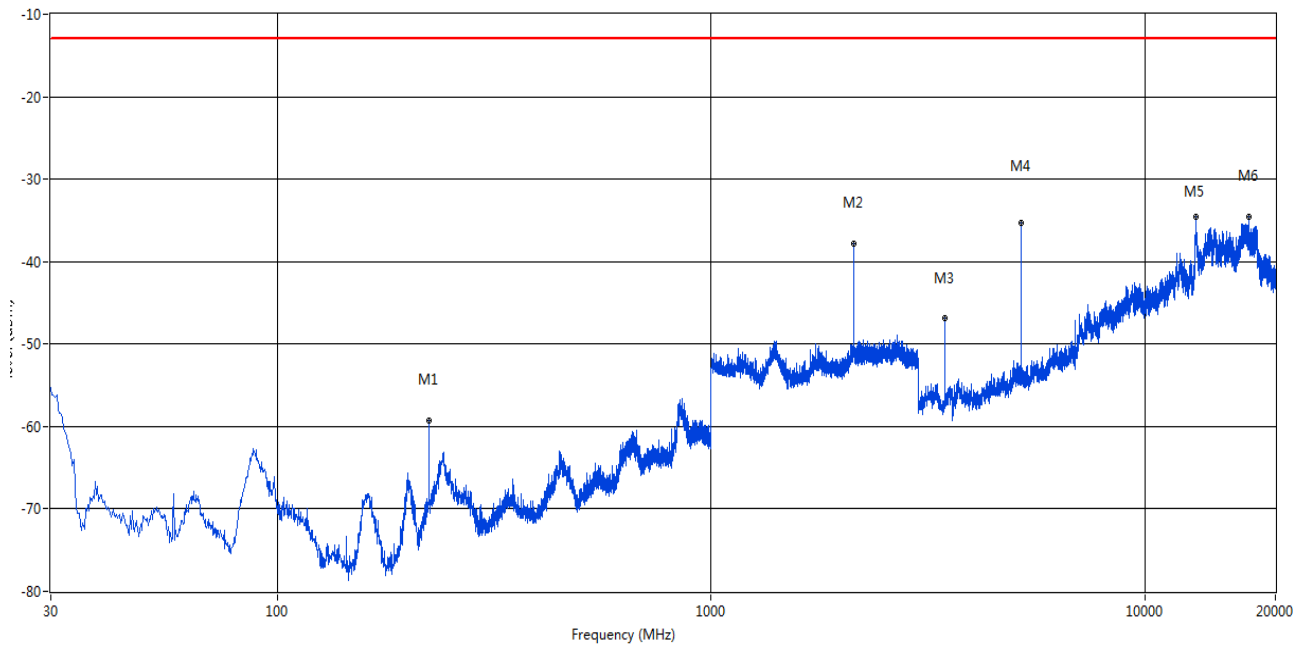
Tested by:

Reviewed by:

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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-59.33	-3.85	-13.0	46.33	47.90	Vertical	Vertical	Pass
2132.000	-37.78	9.67	-13.0	24.78	191.20	Vertical	Vertical	N/A
3463.125	-46.92	17.21	-13.0	33.92	341.60	Vertical	Vertical	Pass
5193.750	-35.26	22.32	-13.0	22.26	135.70	Vertical	Vertical	Pass
13110.688	-34.58	42.14	-13.0	21.58	2.30	Vertical	Vertical	Pass
17332.001	-34.62	39.03	-13.0	21.62	252.60	Vertical	Vertical	Pass

Tested by:

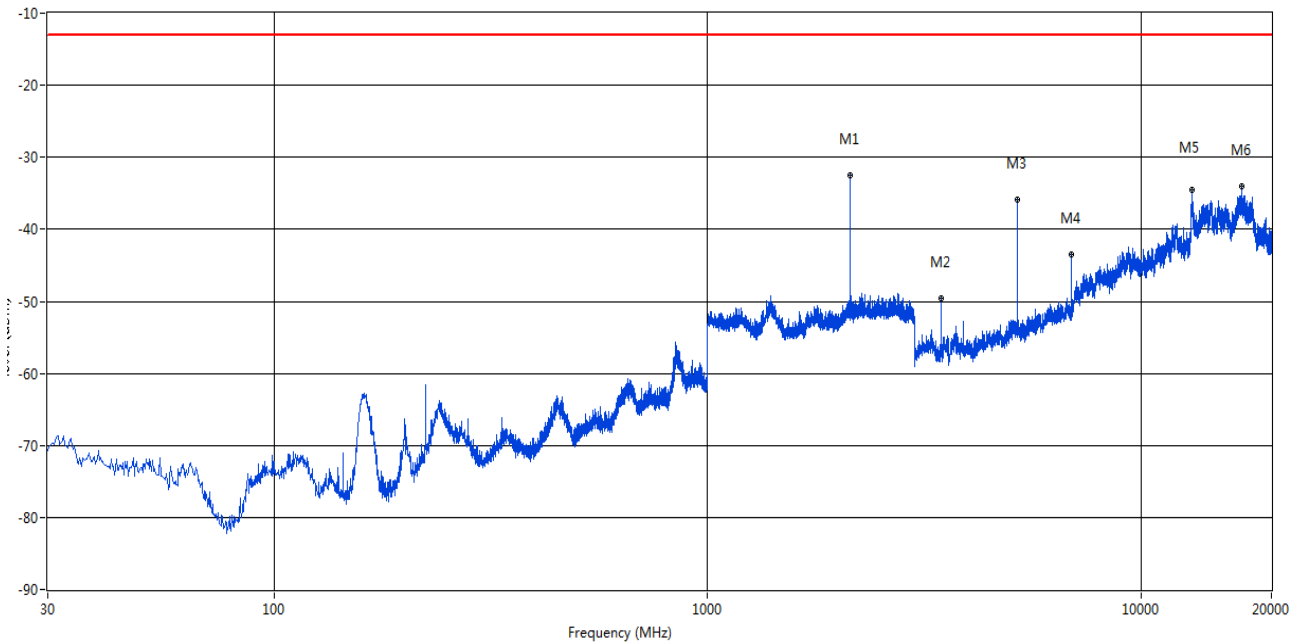
Reviewed by:

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4.3 LTE B4 CH20175 BW5

RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2132.500	-32.48	9.69	-13.0	19.48	46.70	Horizontal	Vertical	N/A
3460.688	-49.56	17.18	-13.0	36.56	37.60	Horizontal	Vertical	Pass
5191.312	-35.86	22.32	-13.0	22.86	334.30	Horizontal	Vertical	Pass
6921.937	-43.47	25.28	-13.0	30.47	359.60	Horizontal	Vertical	Pass
13112.500	-34.45	42.07	-13.0	21.45	93.20	Horizontal	Vertical	Pass
17096.375	-33.93	39.76	-13.0	20.93	41.10	Horizontal	Vertical	Pass

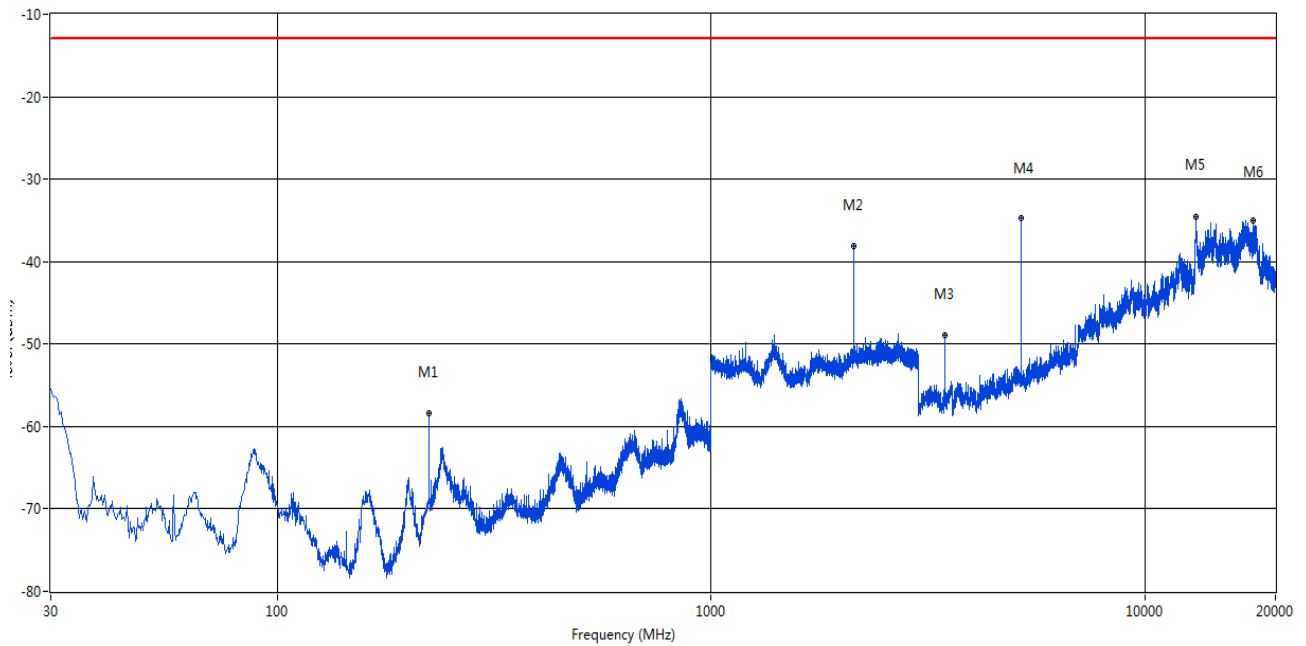
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.37	-3.85	-13.0	45.37	18.00	Vertical	Vertical	Pass
2133.500	-38.05	9.73	-13.0	25.05	57.20	Vertical	Vertical	N/A
3460.688	-48.87	17.18	-13.0	35.87	345.70	Vertical	Vertical	Pass
5191.312	-34.74	22.32	-13.0	21.74	140.40	Vertical	Vertical	Pass
13103.438	-34.52	42.42	-13.0	21.52	94.80	Vertical	Vertical	Pass
17796.000	-34.99	38.93	-13.0	21.99	98.80	Vertical	Vertical	Pass

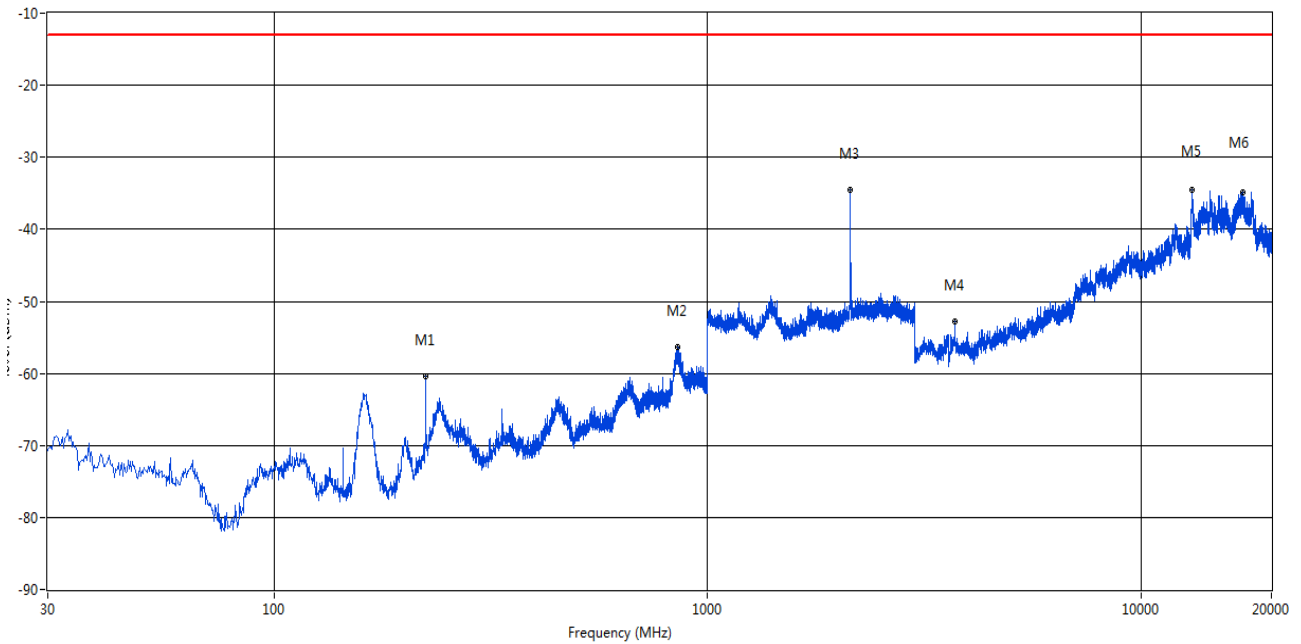
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.46	-3.85	-13.0	47.46	48.30	Horizontal	Vertical	Pass
852.560	-56.33	10.17	-13.0	43.33	173.00	Horizontal	Vertical	Pass
2128.500	-34.44	9.74	-13.0	21.44	43.90	Horizontal	Vertical	N/A
3719.063	-52.79	19.86	-13.0	39.79	126.30	Horizontal	Vertical	Pass
13117.938	-34.56	41.86	-13.0	21.56	182.10	Horizontal	Vertical	Pass
17148.937	-34.86	39.91	-13.0	21.86	242.50	Horizontal	Vertical	Pass

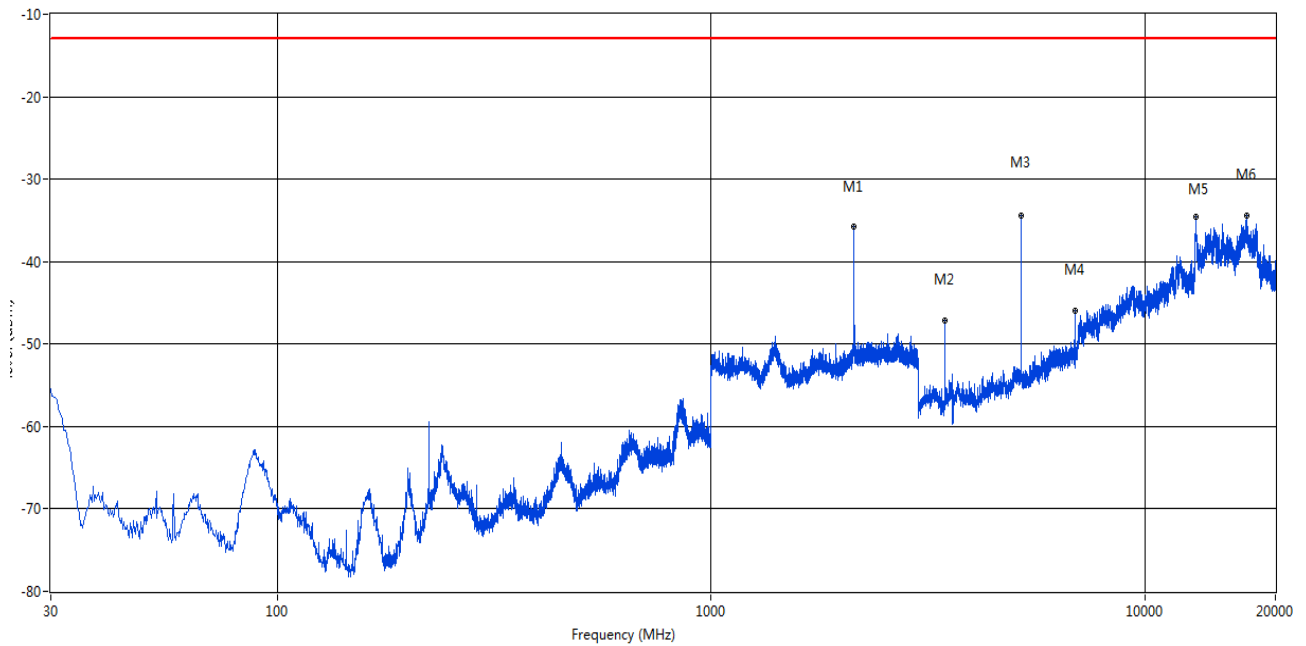
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2135.000	-35.81	9.74	-13.0	22.81	79.30	Vertical	Vertical	N/A
3455.813	-47.13	17.25	-13.0	34.13	334.90	Vertical	Vertical	Pass
5184.000	-34.48	22.34	-13.0	21.48	146.90	Vertical	Vertical	Pass
6912.187	-45.95	25.05	-13.0	32.95	0.40	Vertical	Vertical	Pass
13116.125	-34.61	41.93	-13.0	21.61	106.30	Vertical	Vertical	Pass
17226.875	-34.43	39.68	-13.0	21.43	150.50	Vertical	Vertical	Pass

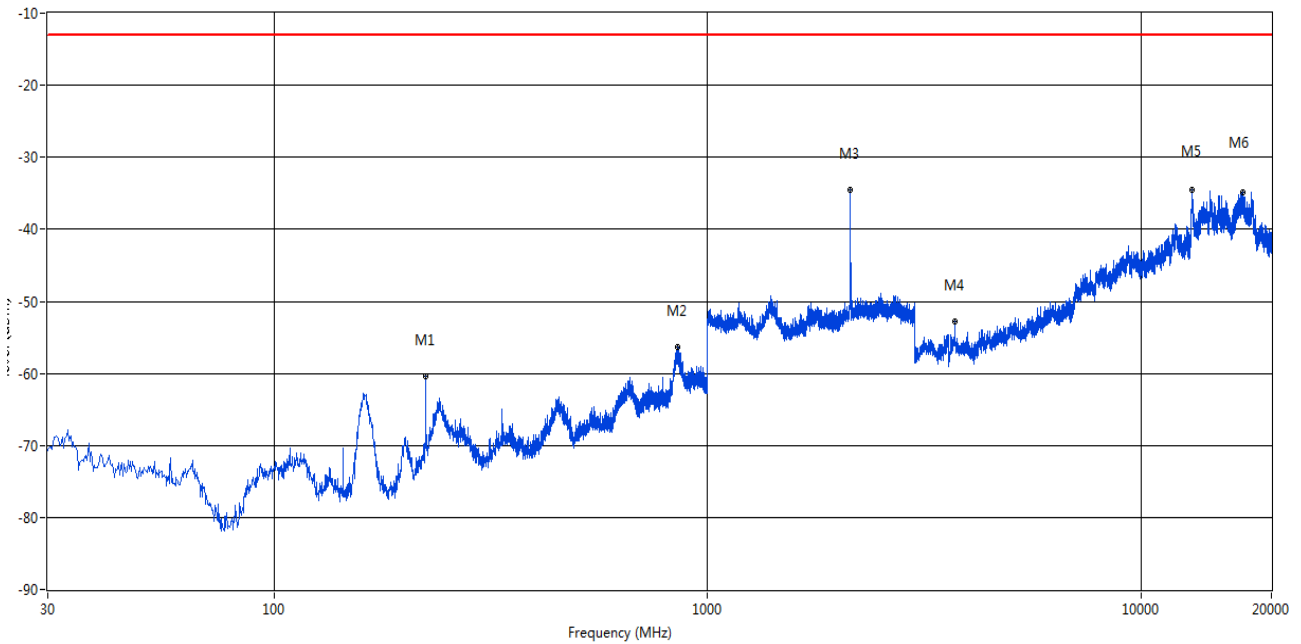
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.46	-3.85	-13.0	47.46	48.30	Horizontal	Vertical	Pass
852.560	-56.33	10.17	-13.0	43.33	173.00	Horizontal	Vertical	Pass
2128.500	-34.44	9.74	-13.0	21.44	43.90	Horizontal	Vertical	N/A
3719.063	-52.79	19.86	-13.0	39.79	126.30	Horizontal	Vertical	Pass
13117.938	-34.56	41.86	-13.0	21.56	182.10	Horizontal	Vertical	Pass
17148.937	-34.86	39.91	-13.0	21.86	242.50	Horizontal	Vertical	Pass

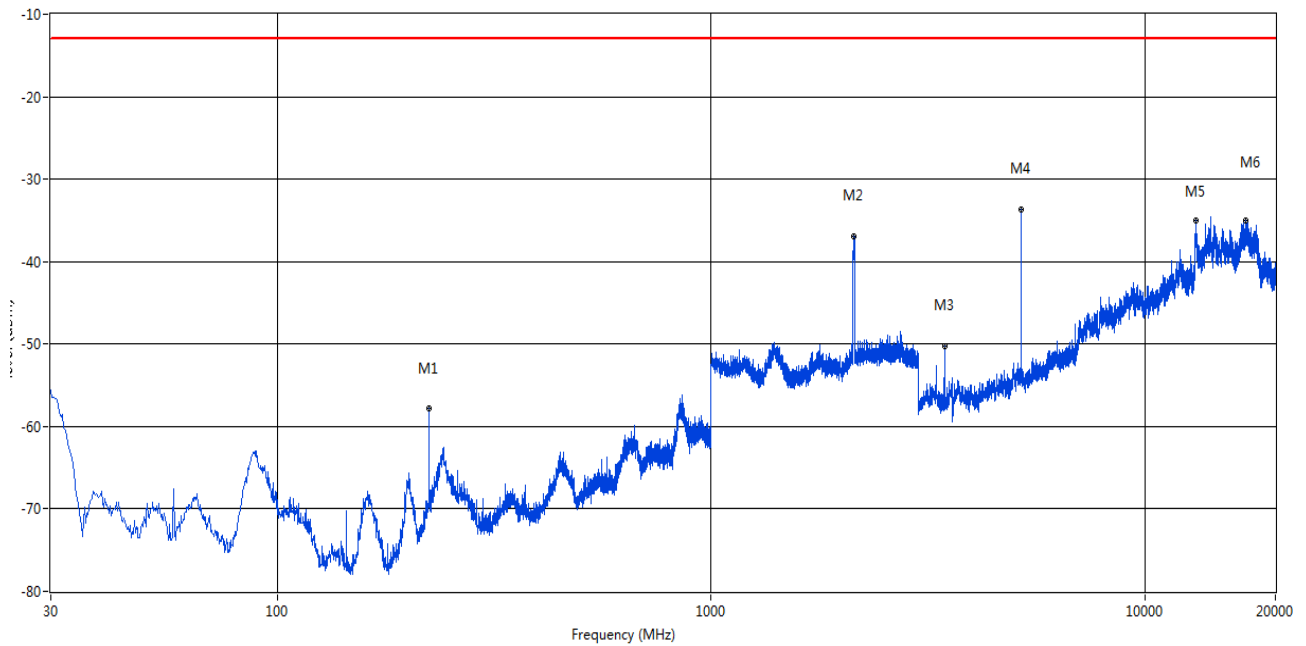
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.87	-3.85	-13.0	44.87	47.20	Vertical	Vertical	Pass
2126.000	-36.88	9.69	-13.0	23.88	289.60	Vertical	Vertical	N/A
3450.938	-50.27	17.22	-13.0	37.27	108.90	Vertical	Vertical	Pass
5176.688	-33.68	22.36	-13.0	20.68	112.90	Vertical	Vertical	Pass
13112.500	-34.97	42.07	-13.0	21.97	289.60	Vertical	Vertical	Pass
17078.250	-34.94	39.60	-13.0	21.94	318.20	Vertical	Vertical	Pass

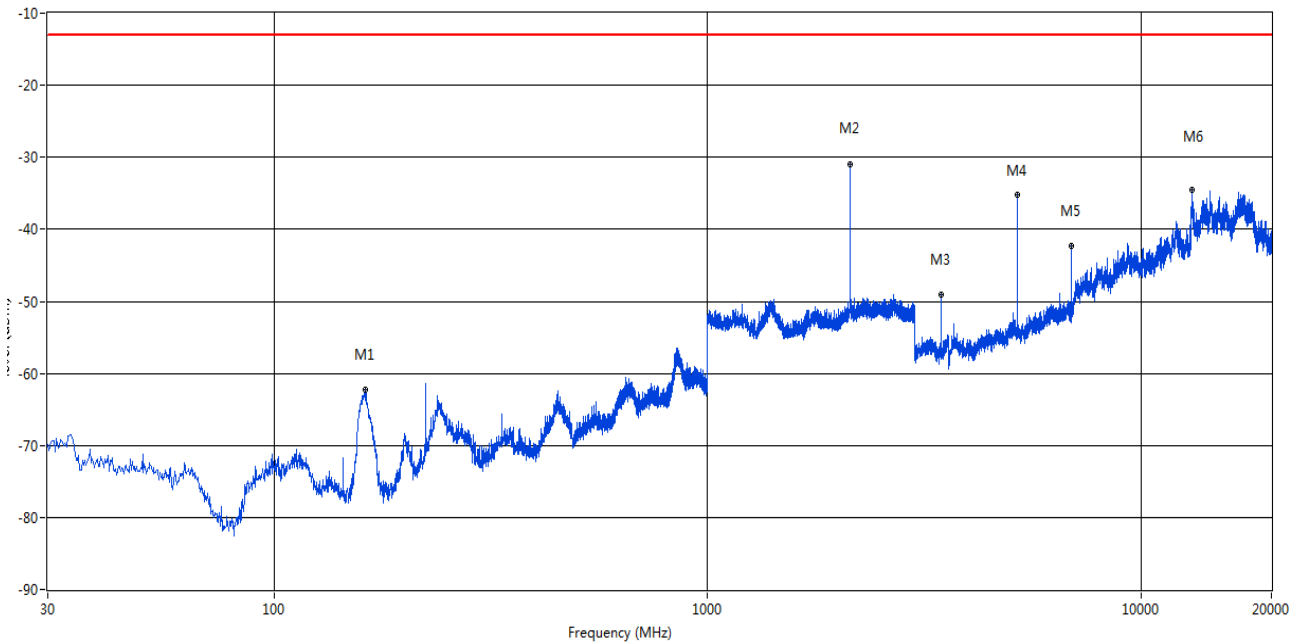
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
162.405	-62.31	-9.88	-13.0	49.31	59.30	Horizontal	Vertical	Pass
2131.500	-30.91	9.66	-13.0	17.91	44.40	Horizontal	Vertical	N/A
3463.125	-49.13	17.21	-13.0	36.13	140.70	Horizontal	Vertical	Pass
5193.750	-35.15	22.32	-13.0	22.15	8.50	Horizontal	Vertical	Pass
6924.375	-42.37	25.38	-13.0	29.37	359.50	Horizontal	Vertical	Pass
13103.438	-34.55	42.42	-13.0	21.55	28.80	Horizontal	Vertical	Pass

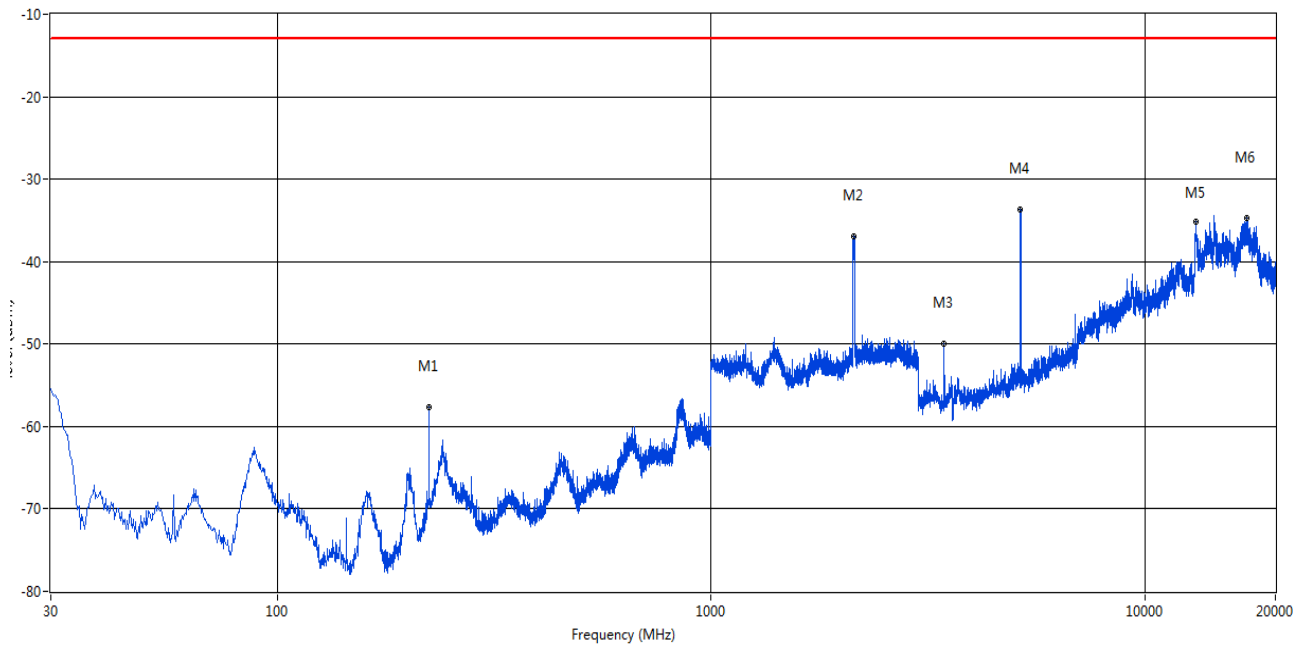
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RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.64	-3.85	-13.0	44.64	37.60	Vertical	Vertical	Pass
2137.000	-36.96	9.71	-13.0	23.96	290.20	Vertical	Vertical	N/A
3446.063	-49.99	17.19	-13.0	36.99	167.50	Vertical	Vertical	Pass
5169.375	-33.61	22.35	-13.0	20.61	133.10	Vertical	Vertical	Pass
13101.625	-35.09	42.49	-13.0	22.09	350.40	Vertical	Vertical	Pass
17148.937	-34.77	39.91	-13.0	21.77	342.50	Vertical	Vertical	Pass

Tested by:

Reviewed by:

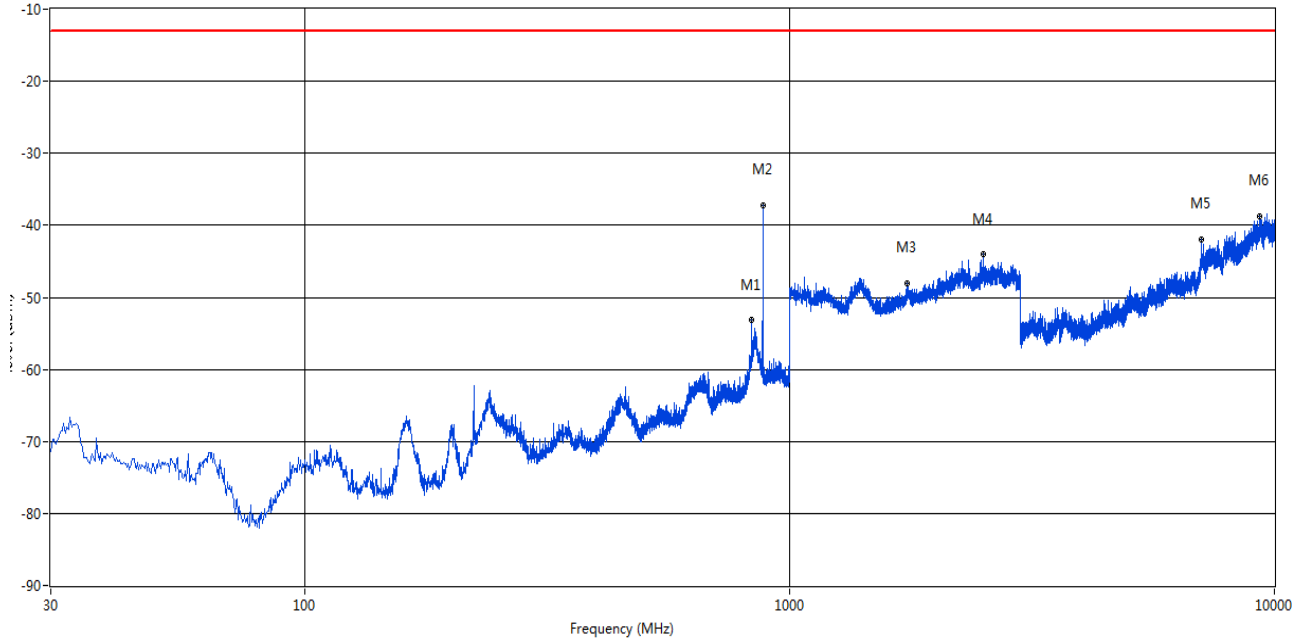
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5. LTE B5

5.1 LTE B5 CH20525 BW1.4

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
836.070	-53.15	9.86	-13.0	40.15	247.70	Horizontal	Horizontal	N/A
881.417	-37.17	7.73	-13.0	24.17	221.60	Horizontal	Horizontal	N/A
1745.500	-47.97	11.08	-13.0	34.97	0.10	Horizontal	Horizontal	Pass
2508.000	-44.08	14.24	-13.0	31.08	352.30	Horizontal	Horizontal	Pass
7068.000	-41.93	28.57	-13.0	28.93	274.50	Horizontal	Horizontal	Pass
9318.000	-38.68	33.51	-13.0	25.68	121.90	Horizontal	Horizontal	Pass

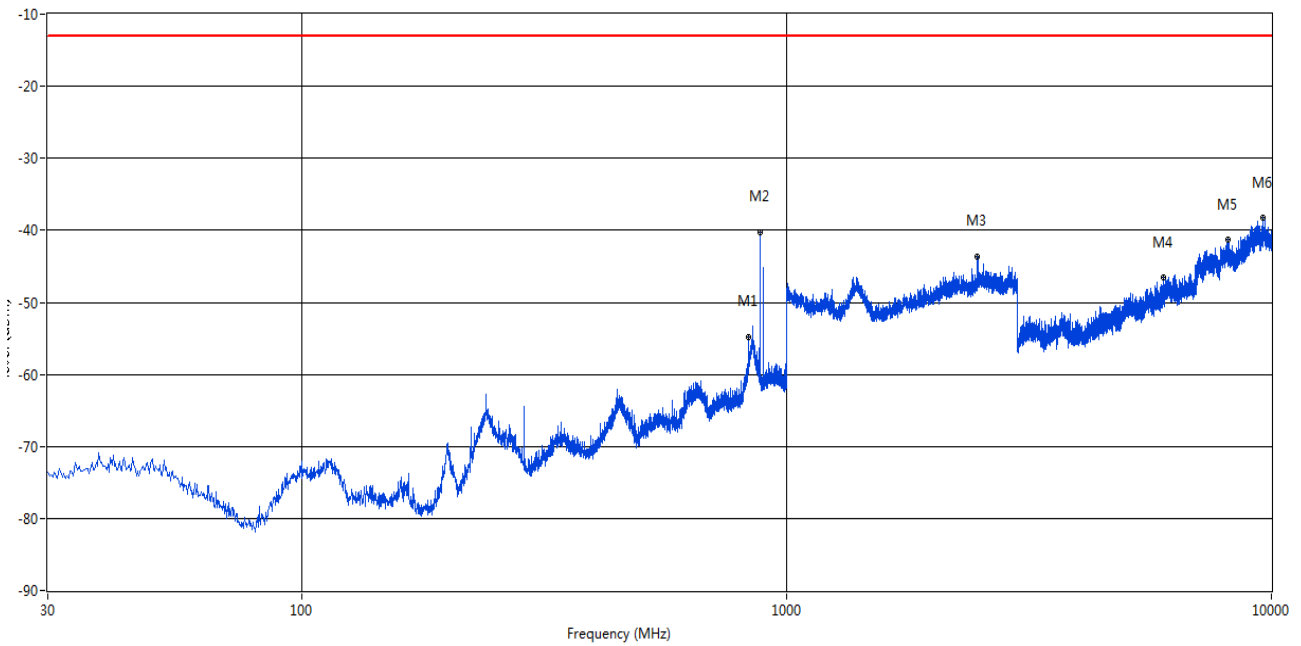
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.070	-54.77	9.86	-13.0	41.77	239.20	Vertical	Vertical	N/A
881.903	-40.23	7.66	-13.0	27.23	239.20	Vertical	Vertical	N/A
2479.000	-43.62	13.77	-13.0	30.62	27.60	Vertical	Vertical	Pass
5991.000	-46.54	23.54	-13.0	33.54	305.10	Vertical	Vertical	Pass
8152.000	-41.36	31.14	-13.0	28.36	54.30	Vertical	Vertical	Pass
9603.000	-38.28	33.90	-13.0	25.28	359.30	Vertical	Vertical	Pass

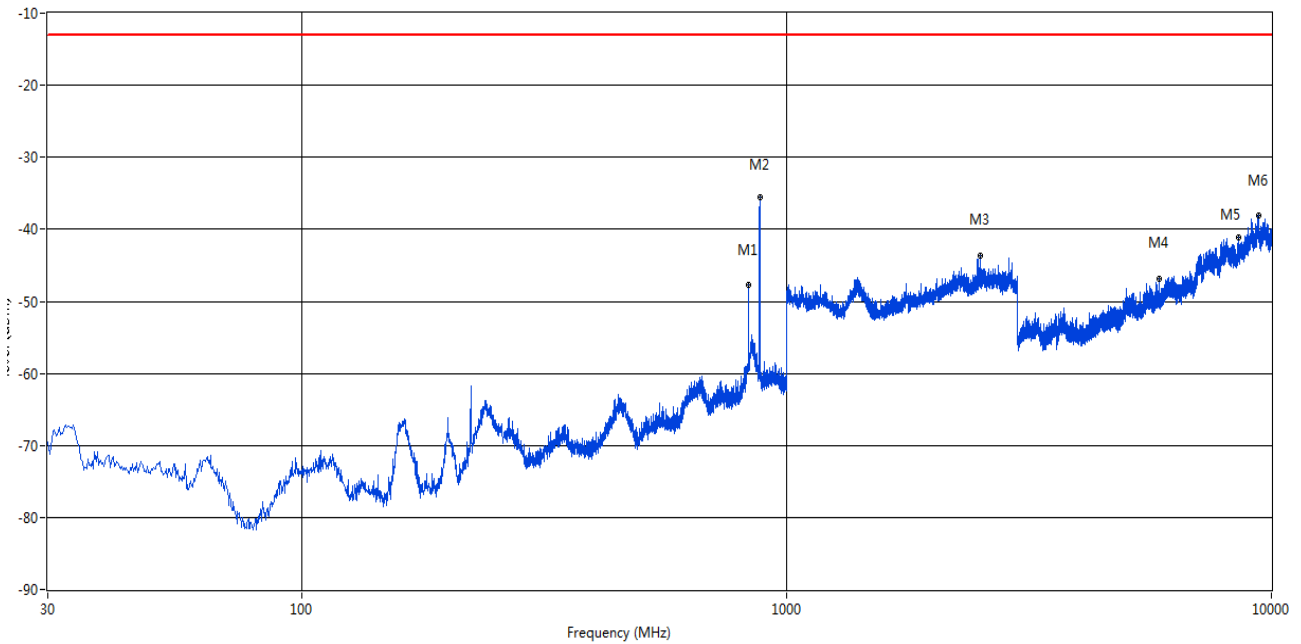
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Reviewed by:

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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
835.343	-47.78	9.68	-13.0	34.78	152.70	Horizontal	Horizontal	N/A
880.690	-35.49	7.83	-13.0	22.49	235.70	Horizontal	Horizontal	N/A
2505.500	-43.59	14.22	-13.0	30.59	354.90	Horizontal	Horizontal	Pass
5877.750	-46.93	23.05	-13.0	33.93	283.10	Horizontal	Horizontal	Pass
8550.000	-41.15	31.12	-13.0	28.15	311.90	Horizontal	Horizontal	Pass
9393.000	-38.12	34.44	-13.0	25.12	70.70	Horizontal	Horizontal	Pass

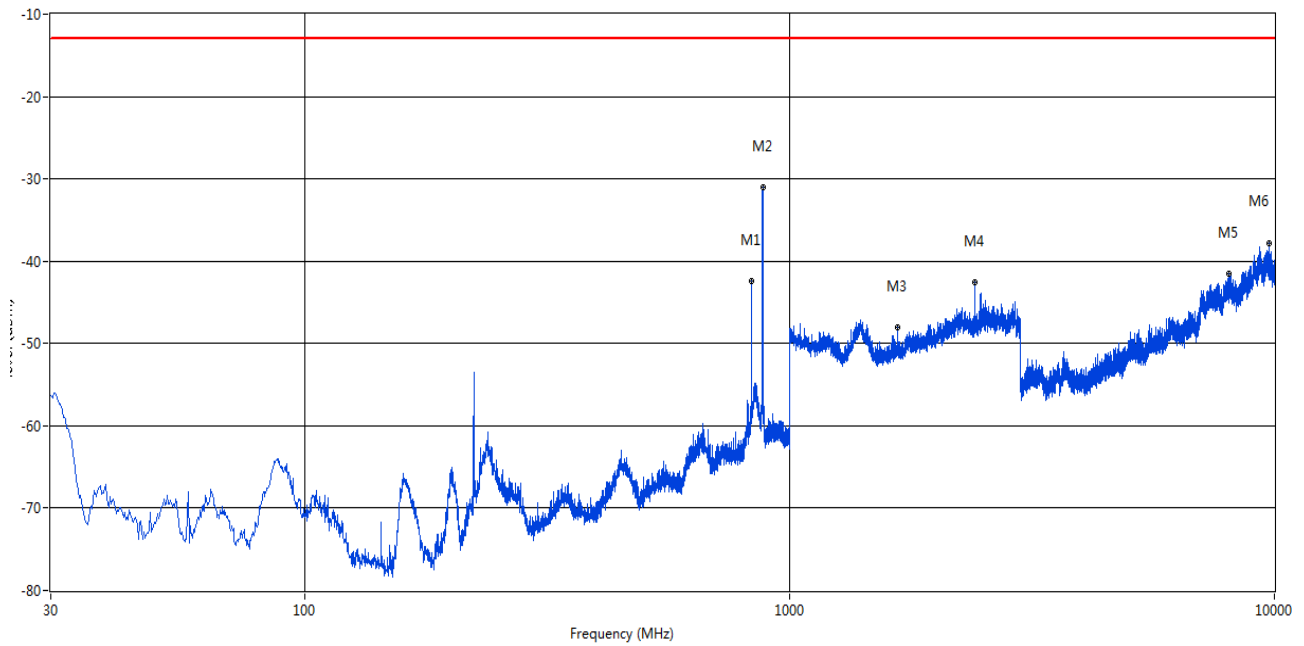
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.100	-42.41	9.62	-13.0	29.41	265.80	Vertical	Vertical	N/A
880.932	-30.97	7.80	-13.0	17.97	300.70	Vertical	Vertical	N/A
1670.500	-48.01	10.44	-13.0	35.01	334.60	Vertical	Vertical	Pass
2413.500	-42.55	13.21	-13.0	29.55	126.20	Vertical	Vertical	Pass
8076.000	-41.60	31.90	-13.0	28.60	255.10	Vertical	Vertical	Pass
9739.000	-37.88	33.75	-13.0	24.88	216.40	Vertical	Vertical	Pass

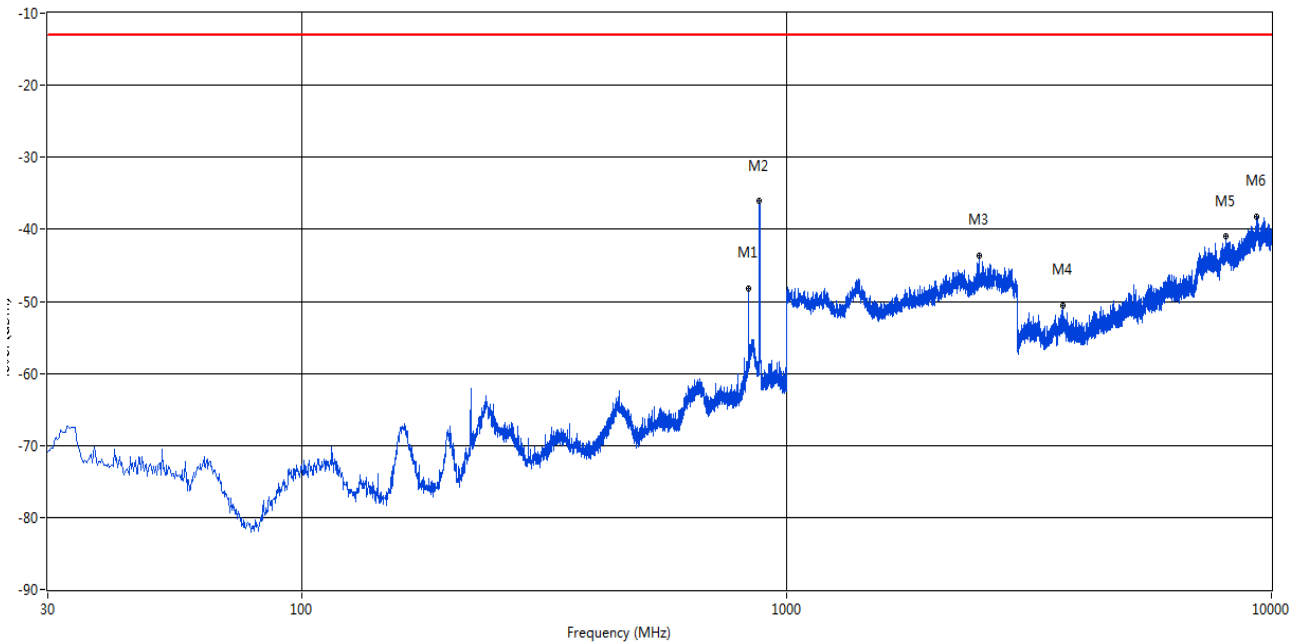
Tested by:

Reviewed by:

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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.372	-48.18	9.44	-13.0	35.18	237.50	Horizontal	Horizontal	N/A
880.205	-36.12	7.90	-13.0	23.12	71.60	Horizontal	Horizontal	N/A
2502.500	-43.65	14.15	-13.0	30.65	3.20	Horizontal	Horizontal	Pass
3722.250	-50.66	19.82	-13.0	37.66	360.30	Horizontal	Horizontal	Pass
8066.000	-40.90	31.60	-13.0	27.90	151.30	Horizontal	Horizontal	Pass
9331.000	-38.23	33.72	-13.0	25.23	98.10	Horizontal	Horizontal	Pass

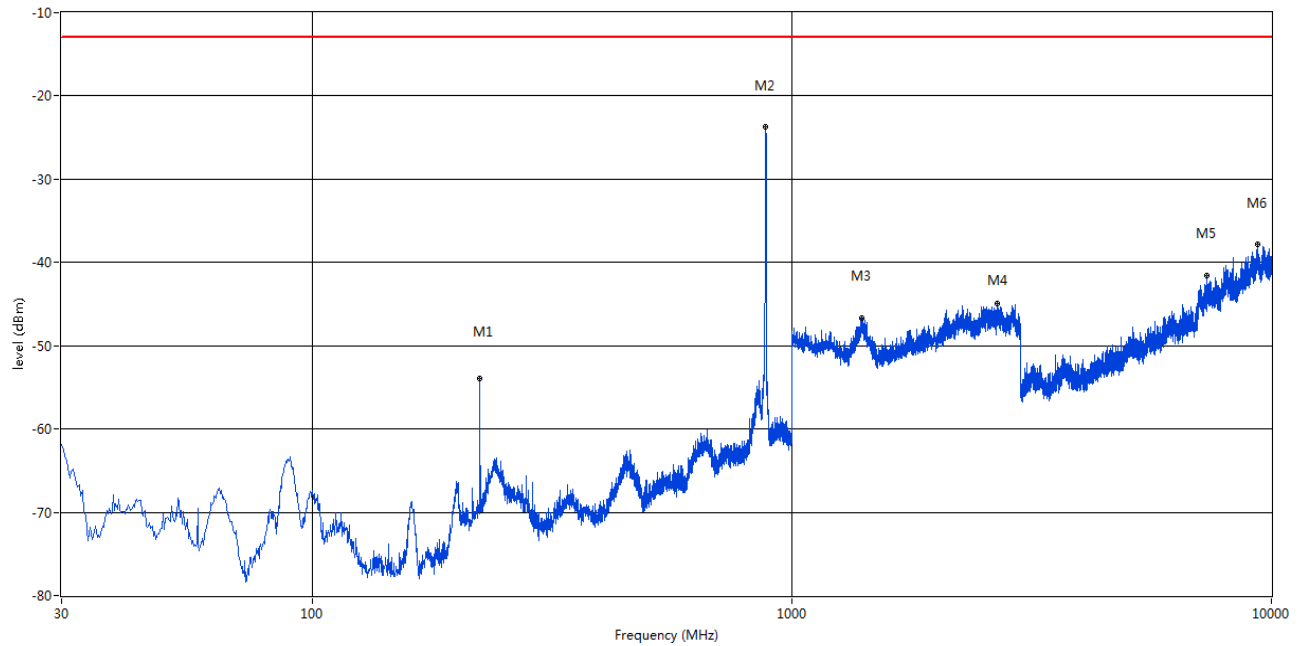
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-53.94	-3.85	-13.0	40.94	185.60	Vertical	Vertical	Pass
880.447	-23.72	7.86	-13.0	10.72	226.50	Vertical	Vertical	N/A
1401.500	-46.64	12.45	-13.0	33.64	161.40	Vertical	Vertical	Pass
2683.000	-44.98	15.05	-13.0	31.98	40.90	Vertical	Vertical	Pass
7344.000	-41.52	28.97	-13.0	28.52	243.00	Vertical	Vertical	Pass
9382.000	-37.85	34.57	-13.0	24.85	337.00	Vertical	Vertical	Pass

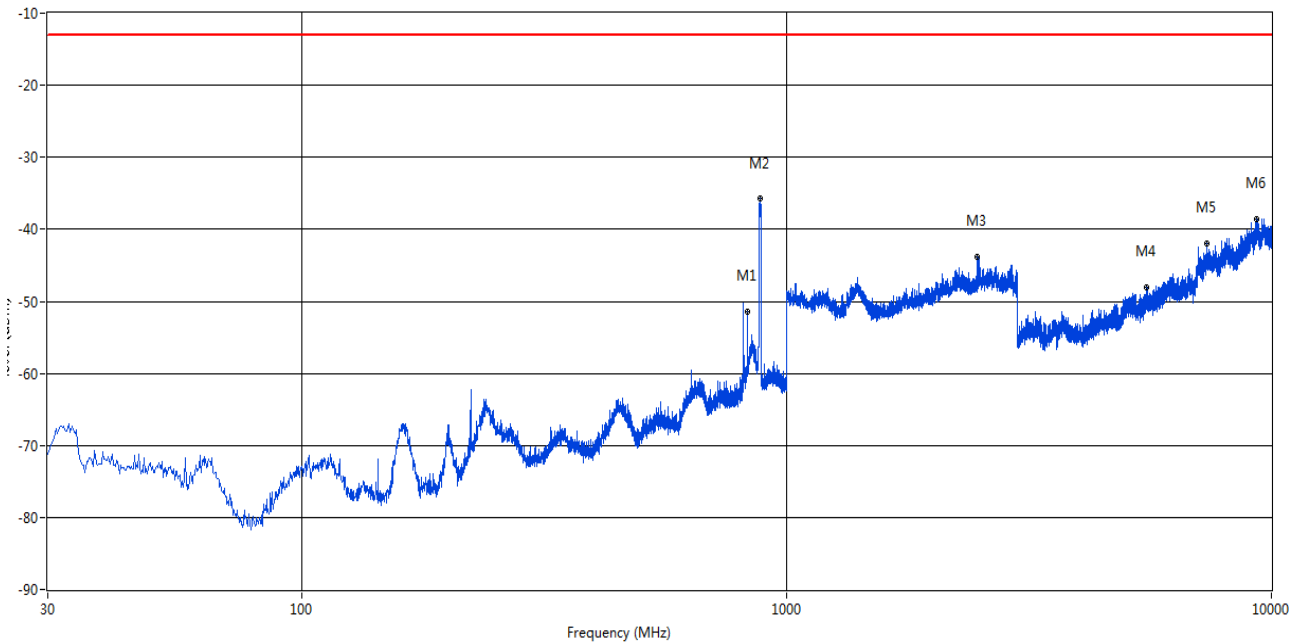
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Reviewed by:

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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
832.190	-51.42	8.91	-13.0	38.42	150.80	Horizontal	Horizontal	N/A
880.932	-35.78	7.80	-13.0	22.78	335.20	Horizontal	Horizontal	N/A
2479.500	-43.91	13.78	-13.0	30.91	12.50	Horizontal	Horizontal	Pass
5523.750	-48.14	22.89	-13.0	35.14	81.00	Horizontal	Horizontal	Pass
7365.000	-41.93	29.47	-13.0	28.93	5.00	Horizontal	Horizontal	Pass
9322.000	-38.52	33.57	-13.0	25.52	106.80	Horizontal	Horizontal	Pass

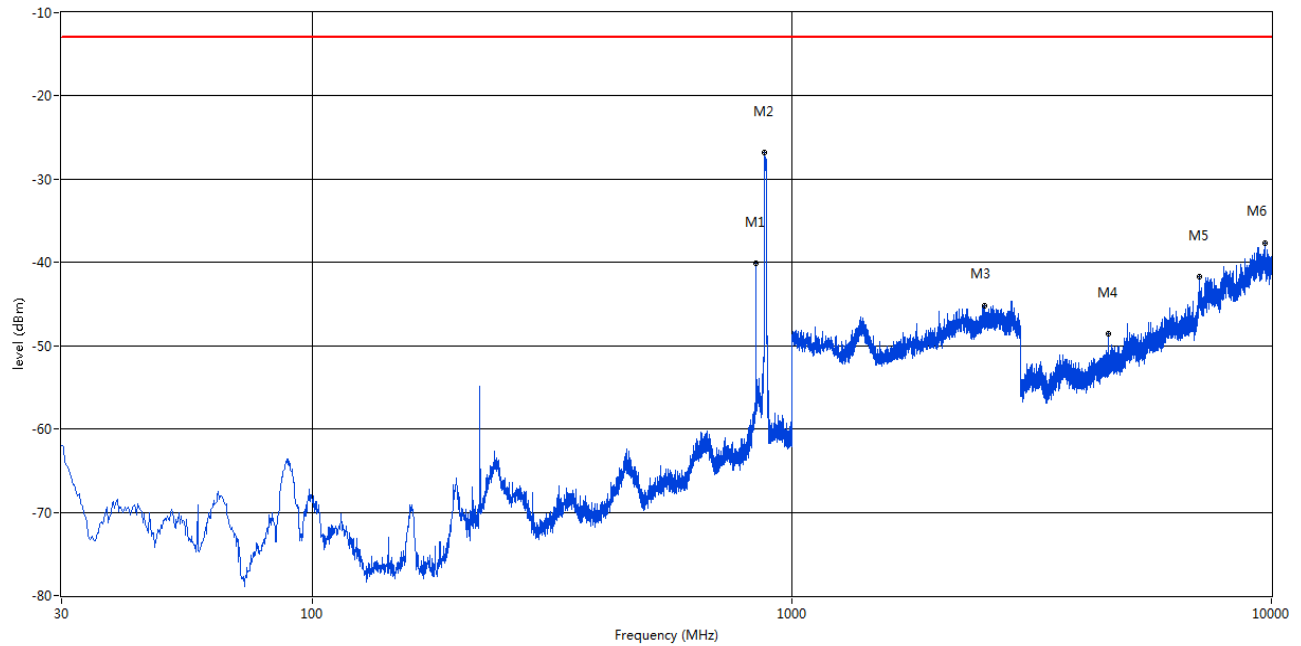
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Reviewed by:

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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
840.920	-40.04	10.92	-13.0	27.04	340.20	Vertical	Vertical	N/A
877.780	-26.85	8.25	-13.0	13.85	285.70	Vertical	Vertical	N/A
2516.500	-45.26	14.56	-13.0	32.26	46.00	Vertical	Vertical	Pass
4573.500	-48.62	20.66	-13.0	35.62	146.40	Vertical	Vertical	Pass
7076.000	-41.76	28.44	-13.0	28.76	157.30	Vertical	Vertical	Pass
9697.000	-37.71	34.35	-13.0	24.71	266.60	Vertical	Vertical	Pass

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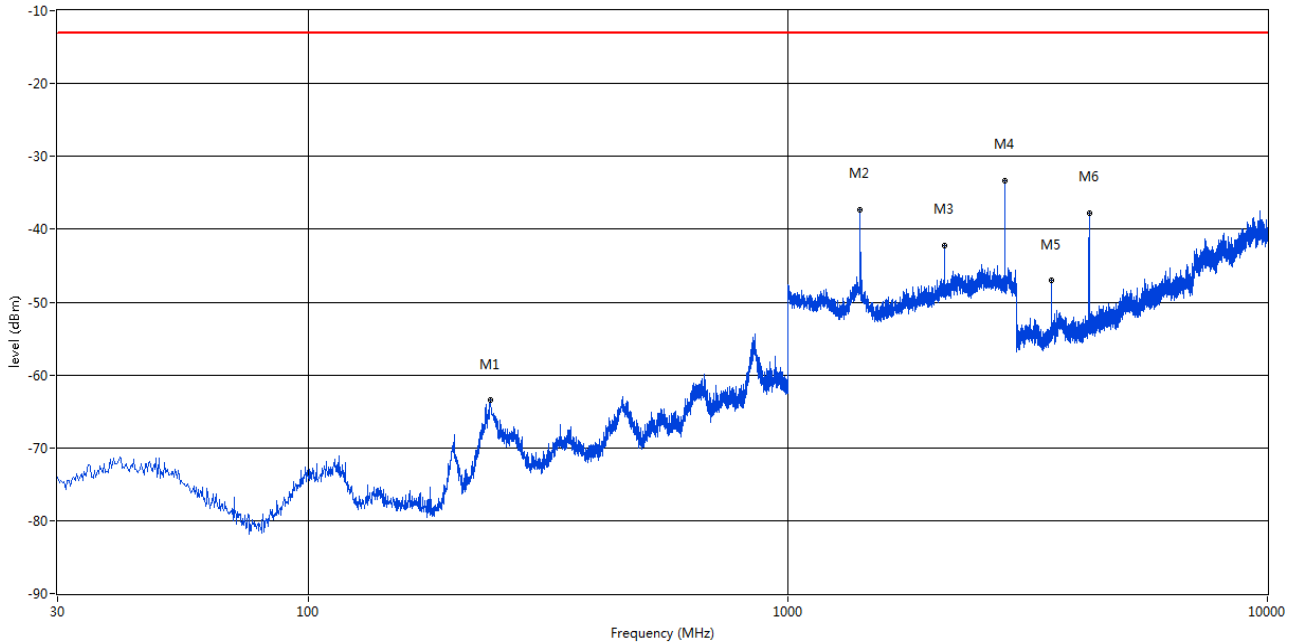
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Test result

6. LTE B12

6.1 LTE B12 CH23095 BW1.4

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
239.762	-63.45	2.78	-13.0	50.45	0.20	Horizontal	Horizontal	Pass
1415.500	-37.34	11.75	-13.0	24.34	0.90	Horizontal	Horizontal	Pass
2123.500	-42.84	12.91	-13.0	29.84	0.80	Horizontal	Horizontal	Pass
2831.500	-33.27	14.64	-13.0	20.27	114.90	Horizontal	Horizontal	Pass
3540.000	-47.03	17.87	-13.0	34.03	153.10	Horizontal	Horizontal	Pass
4247.250	-37.76	20.22	-13.0	24.76	131.90	Horizontal	Horizontal	Pass

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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
1415.500	-41.71	11.75	-13.0	28.71	354.70	Vertical	Vertical	Pass
2124.000	-43.04	12.89	-13.0	30.04	360.50	Vertical	Vertical	Pass
2831.500	-34.08	14.64	-13.0	21.08	42.60	Vertical	Vertical	Pass
3540.000	-47.86	17.87	-13.0	34.86	241.70	Vertical	Vertical	Pass
4248.000	-42.01	20.25	-13.0	29.01	245.10	Vertical	Vertical	Pass
9365.000	-37.33	34.29	-13.0	24.33	331.50	Vertical	Vertical	Pass

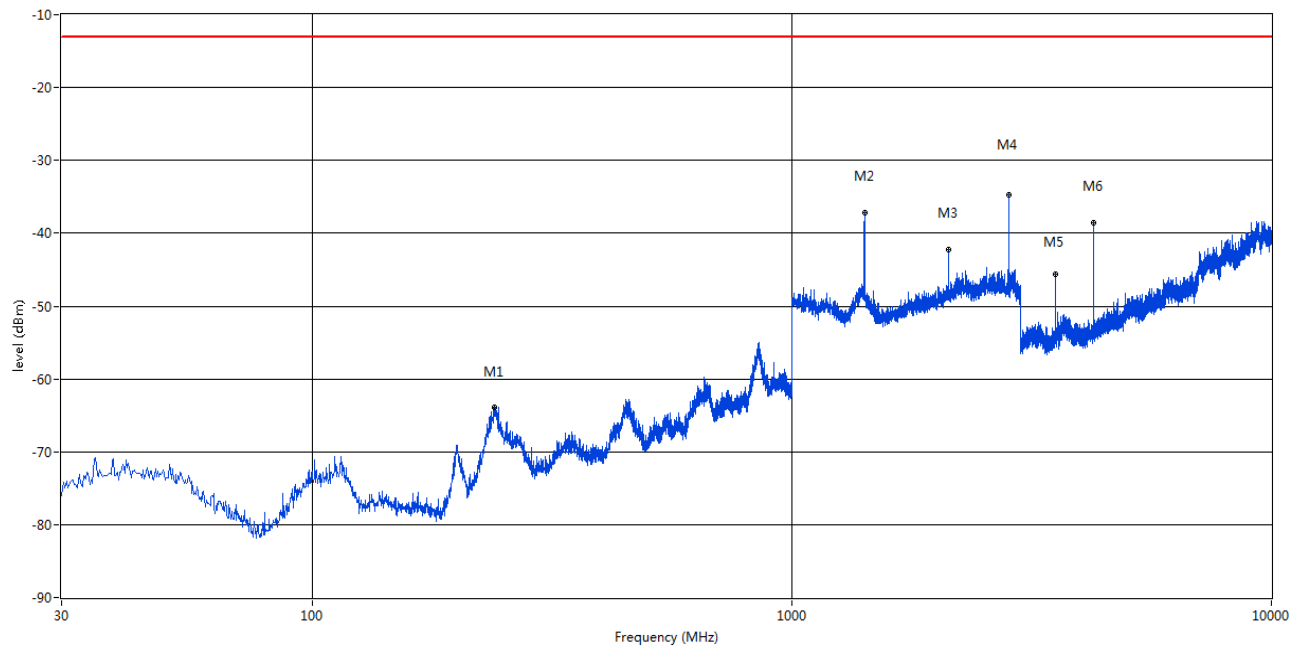
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
240.005	-63.94	2.87	-13.0	50.94	221.20	Horizontal	Horizontal	Pass
1417.000	-37.49	11.72	-13.0	24.49	358.20	Horizontal	Horizontal	Pass
2126.000	-42.23	12.84	-13.0	29.23	336.40	Horizontal	Horizontal	Pass
2835.000	-37.91	14.39	-13.0	24.91	349.30	Horizontal	Horizontal	Pass
3543.750	-48.67	17.91	-13.0	35.67	3.60	Horizontal	Horizontal	Pass
4252.500	-38.57	20.26	-13.0	25.57	77.00	Horizontal	Horizontal	Pass

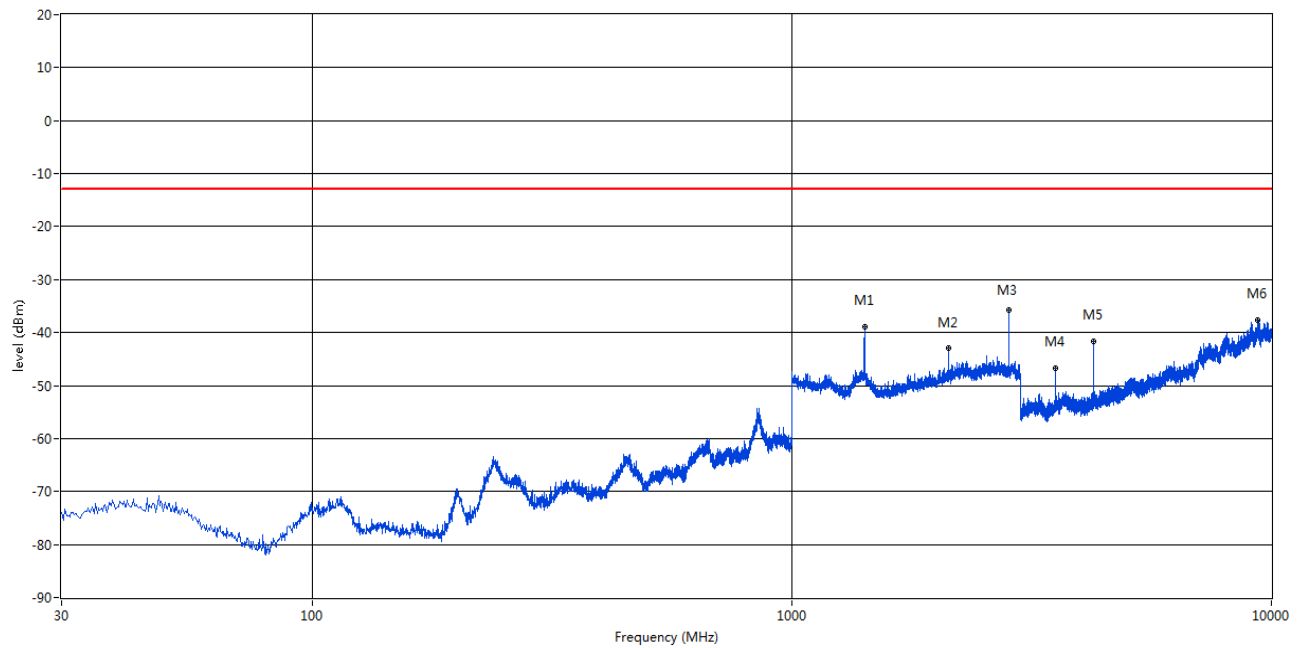
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1417.500	-38.94	11.70	-13.0	25.94	30.10	Vertical	Vertical	Pass
2126.000	-42.99	12.84	-13.0	29.99	359.20	Vertical	Vertical	Pass
2834.500	-35.68	14.43	-13.0	22.68	36.60	Vertical	Vertical	Pass
3543.750	-46.68	17.91	-13.0	33.68	245.60	Vertical	Vertical	Pass
4252.500	-41.62	20.26	-13.0	28.62	210.60	Vertical	Vertical	Pass
9370.000	-37.61	34.37	-13.0	24.61	232.30	Vertical	Vertical	Pass

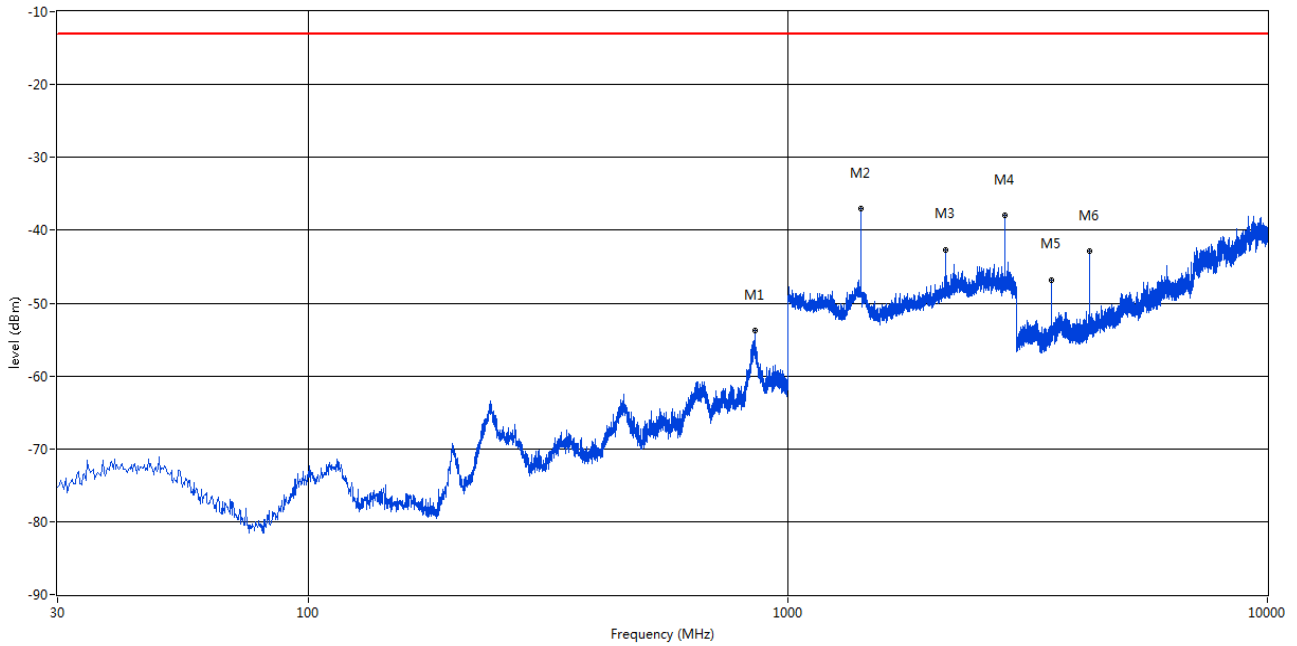
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
853.773	-53.81	11.90	-13.0	40.81	248.90	Horizontal	Horizontal	Pass
1419.000	-37.07	11.74	-13.0	24.07	0.10	Horizontal	Horizontal	Pass
2128.500	-43.13	12.85	-13.0	30.13	0.10	Horizontal	Horizontal	Pass
2838.500	-38.01	14.30	-13.0	25.01	118.10	Horizontal	Horizontal	Pass
3548.250	-46.83	17.96	-13.0	33.83	132.40	Horizontal	Horizontal	Pass
4257.750	-42.82	20.29	-13.0	29.82	65.80	Horizontal	Horizontal	Pass

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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	-63.08	2.58	-13.0	50.08	289.40	Vertical	Vertical	Pass
1419.000	-40.06	11.74	-13.0	27.06	27.60	Vertical	Vertical	Pass
2128.500	-42.18	12.85	-13.0	29.18	21.10	Vertical	Vertical	Pass
2838.500	-37.72	14.30	-13.0	24.72	34.30	Vertical	Vertical	Pass
3548.250	-49.50	17.96	-13.0	36.50	250.60	Vertical	Vertical	Pass
4257.750	-42.58	20.29	-13.0	29.58	225.60	Vertical	Vertical	Pass

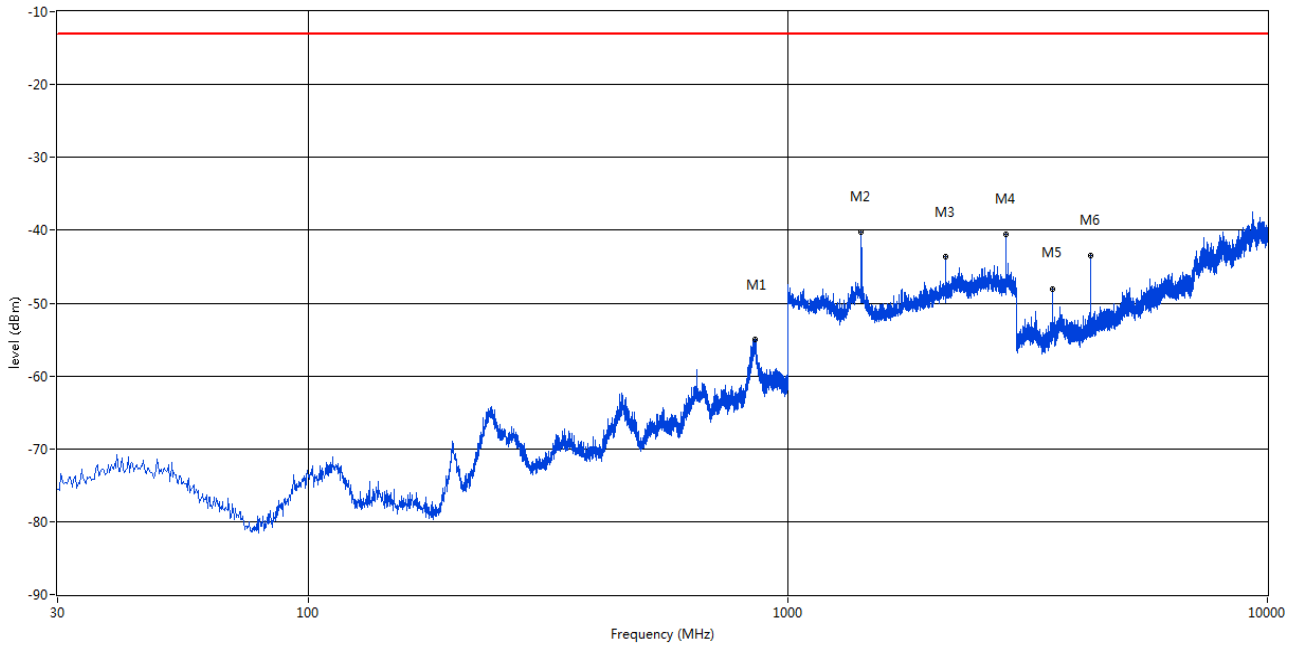
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
853.287	-55.01	11.91	-13.0	42.01	274.50	Horizontal	Horizontal	Pass
1423.500	-40.25	11.57	-13.0	27.25	0.20	Horizontal	Horizontal	Pass
2135.500	-44.45	12.83	-13.0	31.45	42.70	Horizontal	Horizontal	Pass
2847.500	-40.63	14.56	-13.0	27.63	114.30	Horizontal	Horizontal	Pass
3559.500	-48.05	18.05	-13.0	35.05	157.10	Horizontal	Horizontal	Pass
4271.250	-43.53	20.23	-13.0	30.53	77.50	Horizontal	Horizontal	Pass

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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
240.005	-62.58	2.87	-13.0	49.58	210.00	Vertical	Vertical	Pass
1423.500	-42.99	11.57	-13.0	29.99	23.30	Vertical	Vertical	Pass
2135.500	-44.13	12.83	-13.0	31.13	356.50	Vertical	Vertical	Pass
2847.500	-40.93	14.56	-13.0	27.93	359.00	Vertical	Vertical	Pass
3559.500	-48.59	18.05	-13.0	35.59	247.00	Vertical	Vertical	Pass
4271.250	-45.30	20.23	-13.0	32.30	247.00	Vertical	Vertical	Pass

Tested by:

Reviewed by:

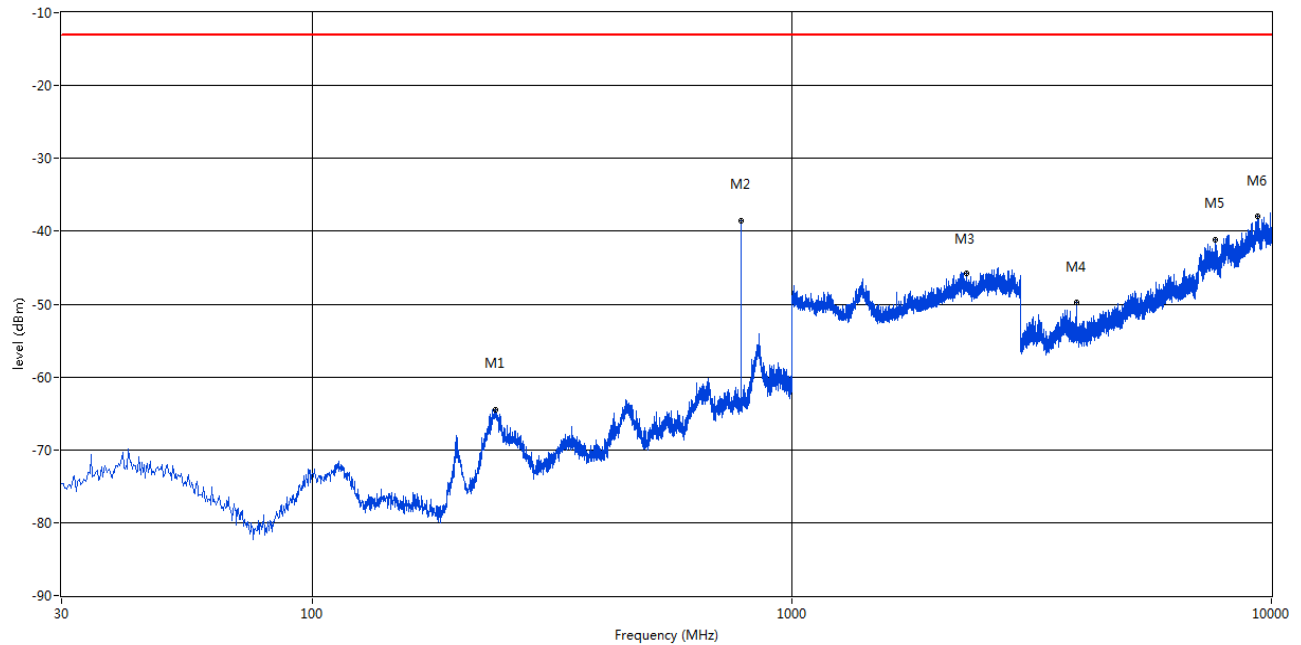
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7. LTE B13

7.1 LTE B13 CH23230 BW5

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
241.460	-64.57	2.45	-13.0	51.57	358.90	Horizontal	Horizontal	Pass
784.175	-38.53	4.81	-13.0	25.53	106.80	Horizontal	Horizontal	N/A
2314.500	-45.85	13.56	-13.0	32.85	67.90	Horizontal	Horizontal	Pass
3921.000	-49.79	19.43	-13.0	36.79	158.40	Horizontal	Horizontal	Pass
7650.000	-41.19	29.61	-13.0	28.19	255.30	Horizontal	Horizontal	Pass
9383.000	-37.87	34.59	-13.0	24.87	153.40	Horizontal	Horizontal	Pass

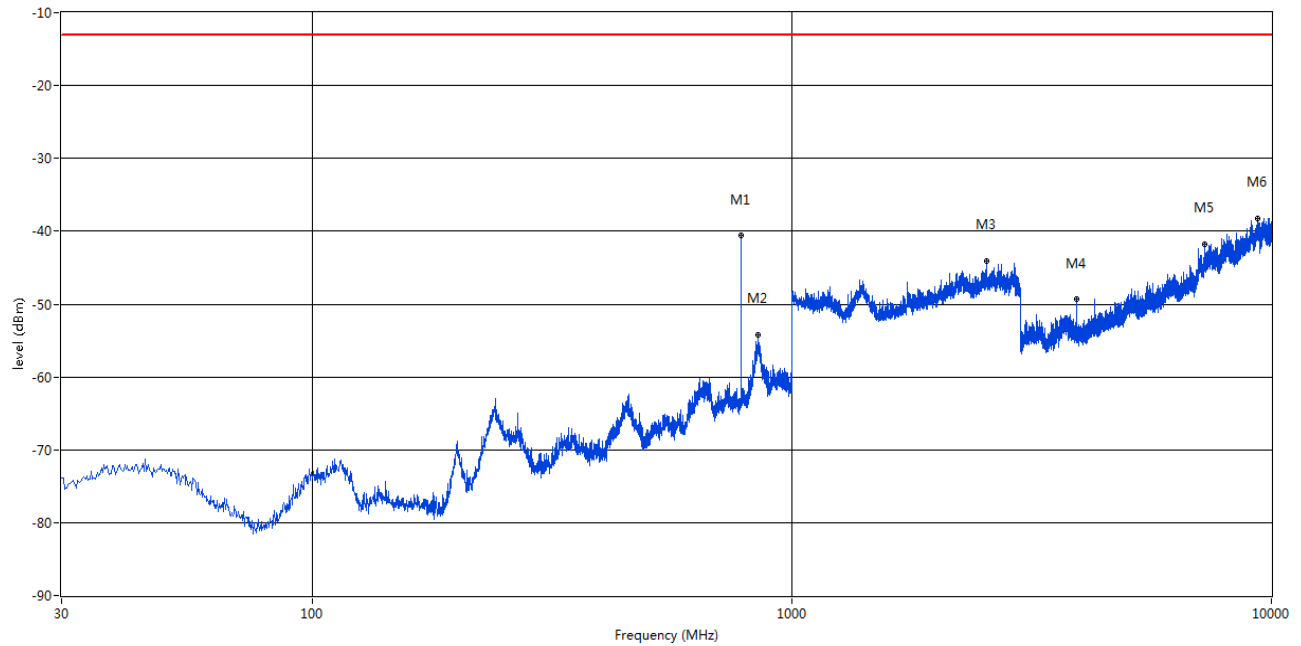
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
784.175	-40.62	4.81	-13.0	27.62	274.90	Vertical	Vertical	N/A
851.590	-54.16	11.95	-13.0	41.16	335.60	Vertical	Vertical	Pass
2542.000	-44.13	15.02	-13.0	31.13	73.50	Vertical	Vertical	Pass
3920.250	-49.36	19.43	-13.0	36.36	232.00	Vertical	Vertical	Pass
7272.000	-41.71	28.87	-13.0	28.71	360.00	Vertical	Vertical	Pass
9375.000	-38.31	34.46	-13.0	25.31	20.20	Vertical	Vertical	Pass

Tested by:

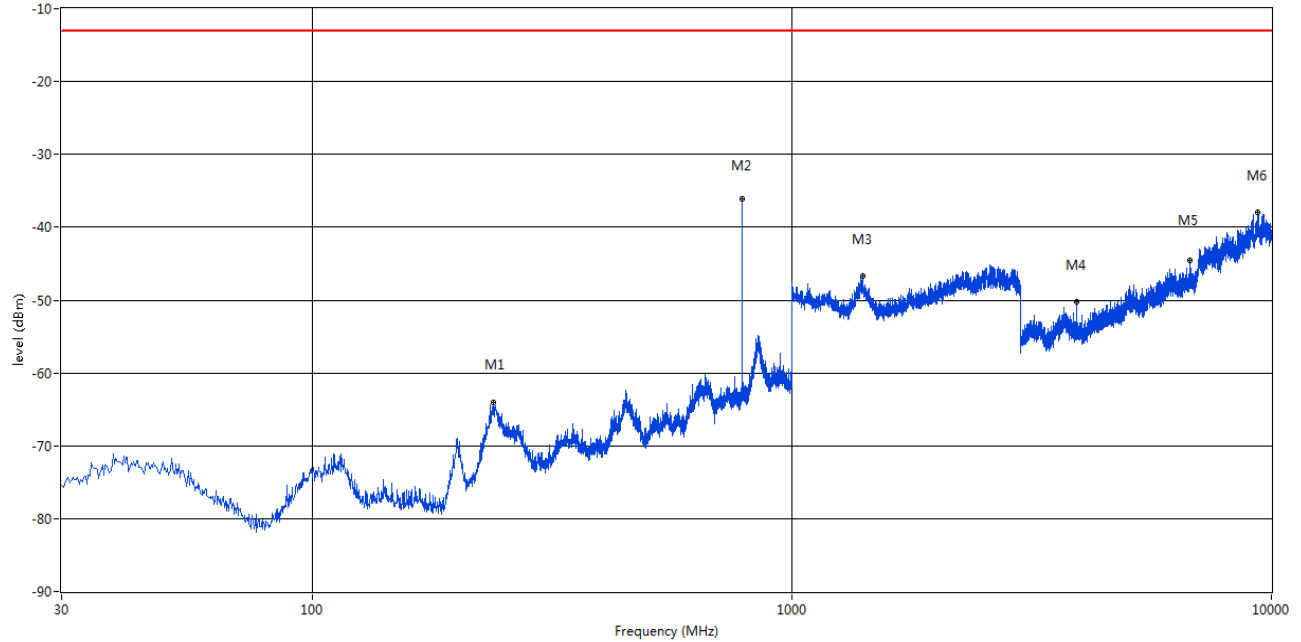
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7.2 LTE B13 CH23230 BW10

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
238.307	-63.98	2.20	-13.0	50.98	142.30	Horizontal	Horizontal	Pass
786.358	-36.05	4.82	-13.0	23.05	127.50	Horizontal	Horizontal	N/A
1405.000	-46.68	12.17	-13.0	33.68	137.40	Horizontal	Horizontal	Pass
3932.250	-50.18	19.49	-13.0	37.18	130.40	Horizontal	Horizontal	Pass
6758.000	-44.48	25.60	-13.0	31.48	3.90	Horizontal	Horizontal	Pass
9375.000	-37.91	34.46	-13.0	24.91	87.90	Horizontal	Horizontal	Pass

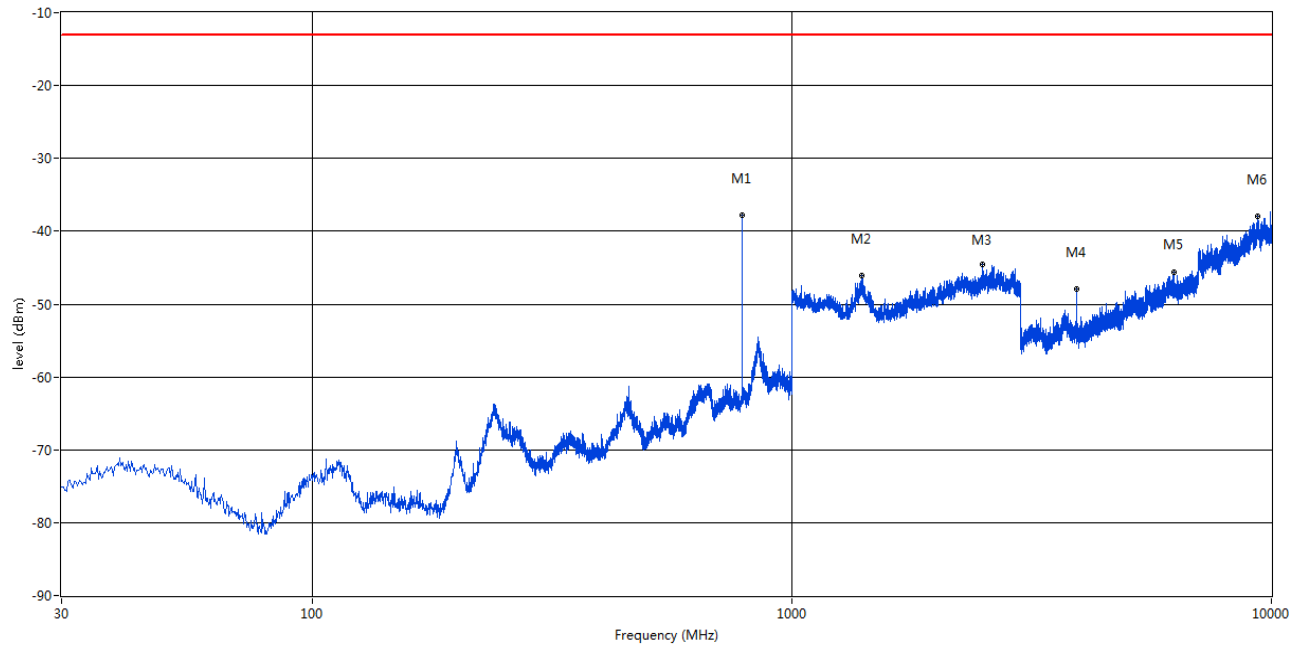
Tested by:

Reviewed by:

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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
786.358	-37.81	4.82	-13.0	24.81	270.40	Vertical	Vertical	N/A
1396.500	-46.13	12.38	-13.0	33.13	172.90	Vertical	Vertical	Pass
2501.500	-44.62	14.14	-13.0	31.62	6.70	Vertical	Vertical	Pass
3932.250	-47.92	19.49	-13.0	34.92	257.80	Vertical	Vertical	Pass
6277.000	-45.61	24.70	-13.0	32.61	69.80	Vertical	Vertical	Pass
9383.999	-38.01	34.57	-13.0	25.01	269.60	Vertical	Vertical	Pass

Tested by:

Reviewed by:

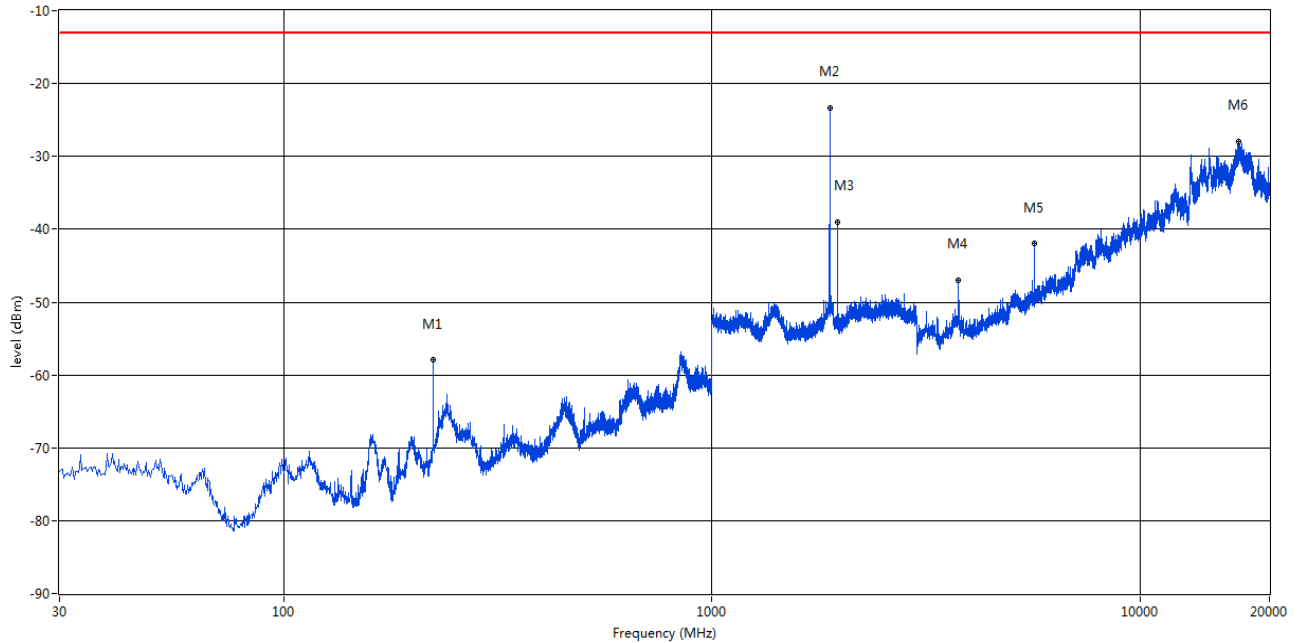
地址: 深圳市沙河西路白沙科技产业园 1 楼 B 区

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8. LTE B25

8.1 LTE B25 CH26365 BW1.4

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
223.515	-57.93	-3.88	-13.0	44.93	220.50	Horizontal	Horizontal	Pass
1882.500	-23.94	10.56	-13.0	10.94	360.10	Horizontal	Horizontal	N/A
1962.500	-39.00	8.53	-13.0	26.00	266.30	Horizontal	Horizontal	N/A
3765.375	-46.94	19.63	-13.0	33.94	229.00	Horizontal	Horizontal	Pass
5649.563	-41.99	22.67	-13.0	28.99	10.40	Horizontal	Horizontal	Pass
16956.812	-27.90	38.85	-13.0	14.90	299.00	Horizontal	Horizontal	Pass

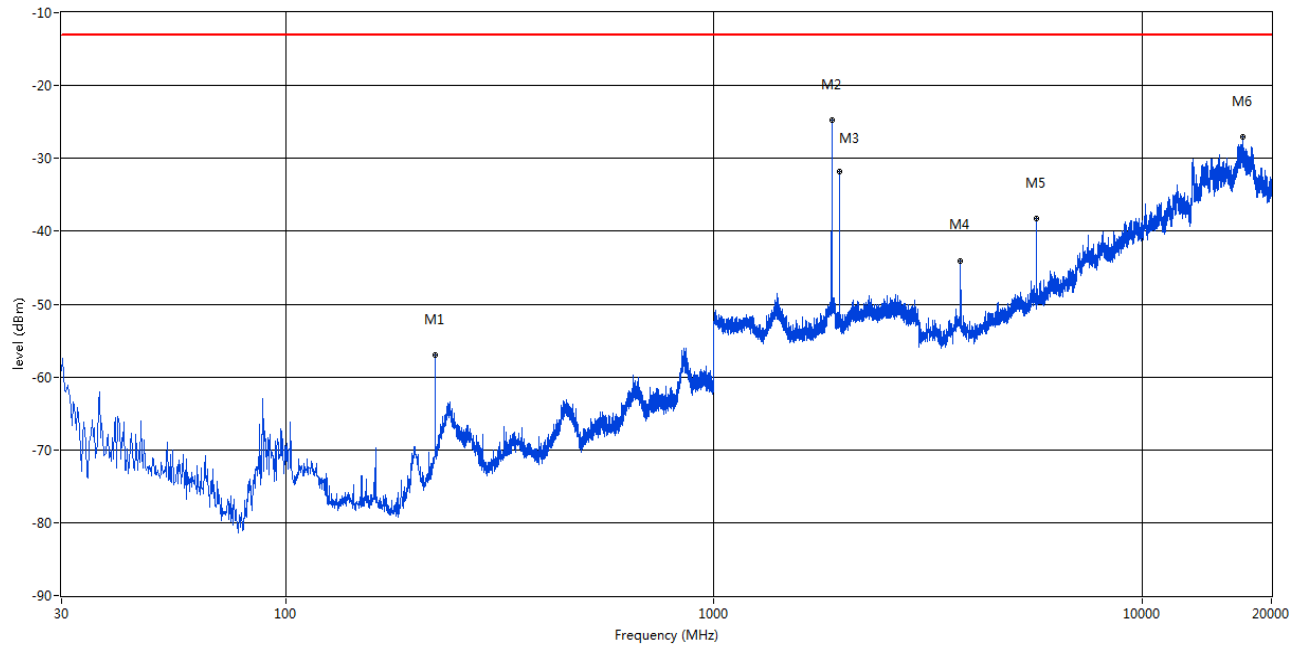
Tested by:

Reviewed by:

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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
223.515	-57.06	-3.88	-13.0	44.06	352.40	Vertical	Vertical	Pass
1883.000	-24.80	10.57	-13.0	11.80	12.70	Vertical	Vertical	N/A
1962.000	-31.80	8.52	-13.0	18.80	130.00	Vertical	Vertical	N/A
3765.375	-44.05	19.63	-13.0	31.05	25.20	Vertical	Vertical	Pass
5649.563	-38.27	22.67	-13.0	25.27	25.20	Vertical	Vertical	Pass
17130.812	-27.10	39.87	-13.0	14.10	49.20	Vertical	Vertical	Pass

Tested by:

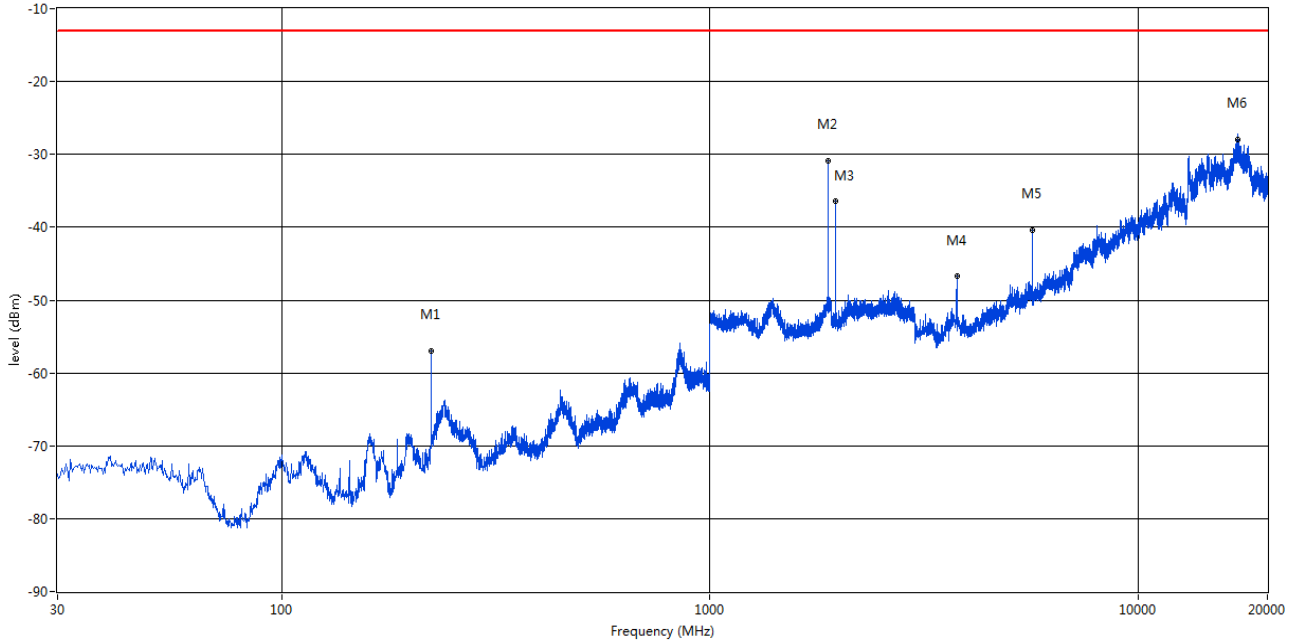
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8.2 LTE B25 CH26365 BW3

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
223.515	-56.96	-3.88	-13.0	43.96	237.90	Horizontal	Horizontal	Pass
1883.500	-30.85	10.57	-13.0	17.85	7.90	Horizontal	Horizontal	N/A
1961.500	-36.44	8.53	-13.0	23.44	125.70	Horizontal	Horizontal	N/A
3767.813	-46.74	19.61	-13.0	33.74	259.90	Horizontal	Horizontal	Pass
5652.000	-40.39	22.69	-13.0	27.39	125.10	Horizontal	Horizontal	Pass
17042.000	-27.95	39.27	-13.0	14.95	294.90	Horizontal	Horizontal	Pass

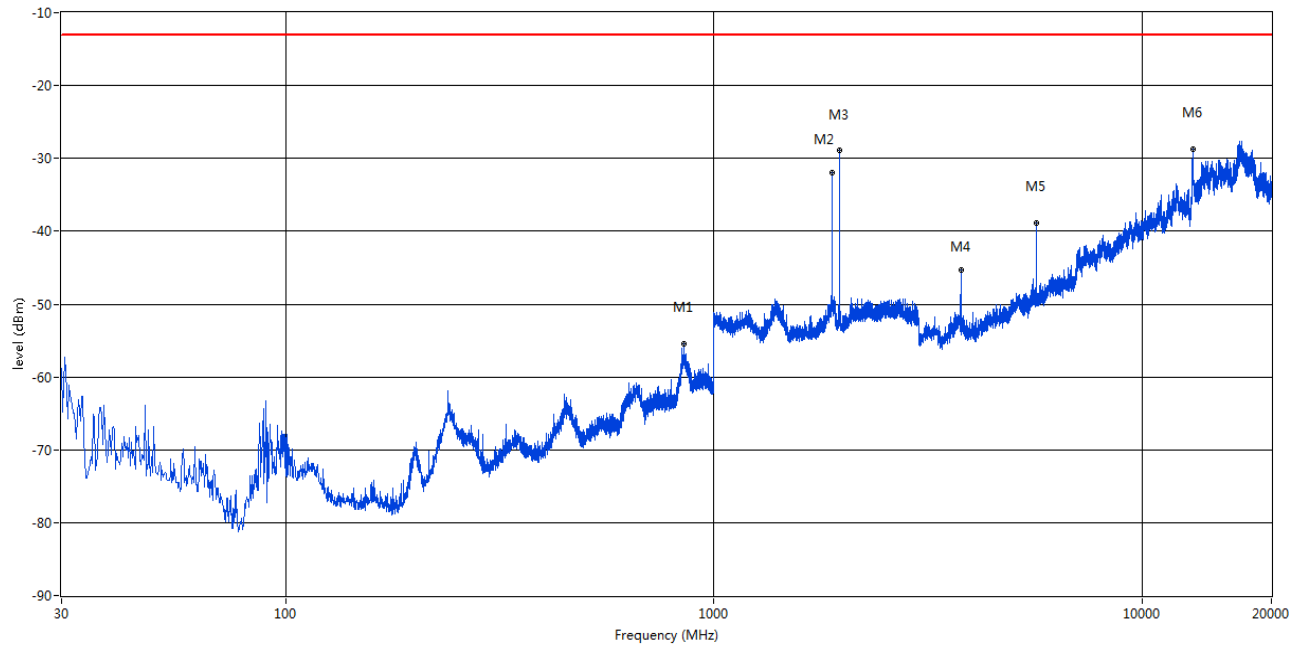
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.922	-55.39	10.29	-13.0	42.39	132.70	Vertical	Vertical	Pass
1883.500	-31.97	10.57	-13.0	18.97	15.90	Vertical	Vertical	N/A
1962.000	-28.92	8.52	-13.0	15.92	9.80	Vertical	Vertical	N/A
3767.813	-45.36	19.61	-13.0	32.36	32.10	Vertical	Vertical	Pass
5652.000	-38.82	22.69	-13.0	25.82	24.50	Vertical	Vertical	Pass
13096.188	-28.68	42.31	-13.0	15.68	125.50	Vertical	Vertical	Pass

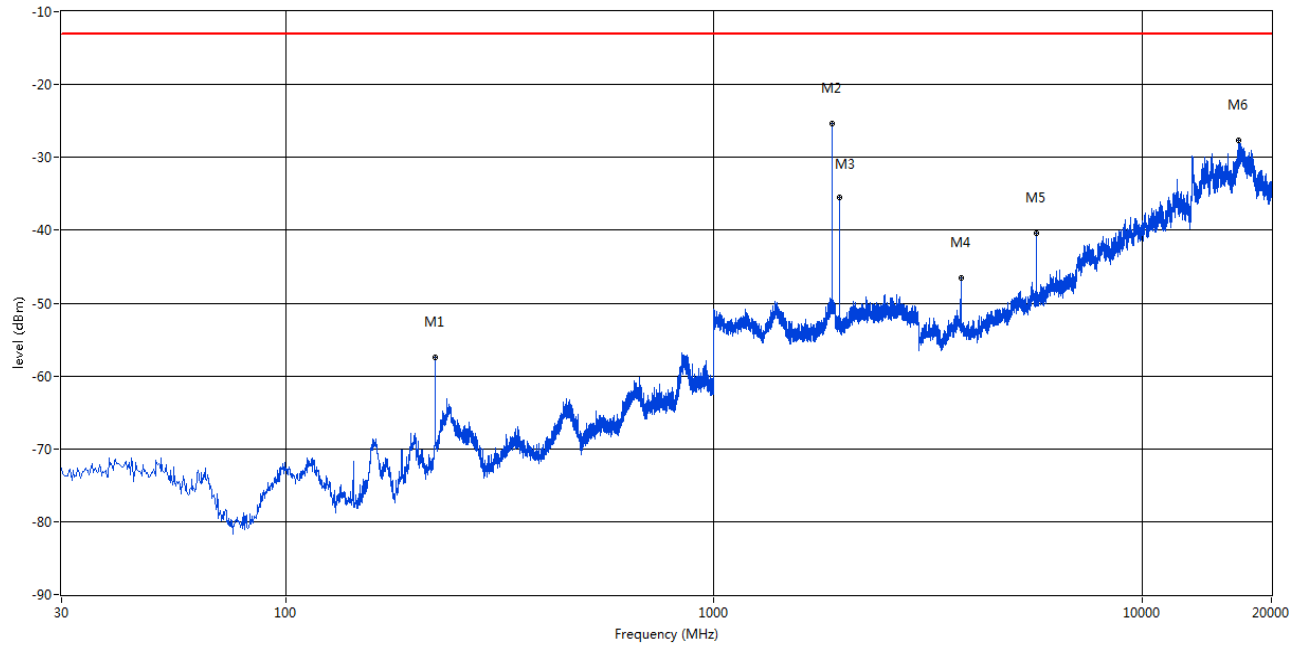
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.50	-3.88	-13.0	44.50	238.50	Horizontal	Horizontal	Pass
1884.500	-25.53	10.59	-13.0	12.53	359.70	Horizontal	Horizontal	N/A
1961.500	-38.02	8.53	-13.0	25.02	309.10	Horizontal	Horizontal	N/A
3770.250	-46.59	19.64	-13.0	33.59	57.20	Horizontal	Horizontal	Pass
5654.437	-41.37	22.68	-13.0	28.37	5.00	Horizontal	Horizontal	Pass
16726.625	-27.69	38.21	-13.0	14.69	234.30	Horizontal	Horizontal	Pass

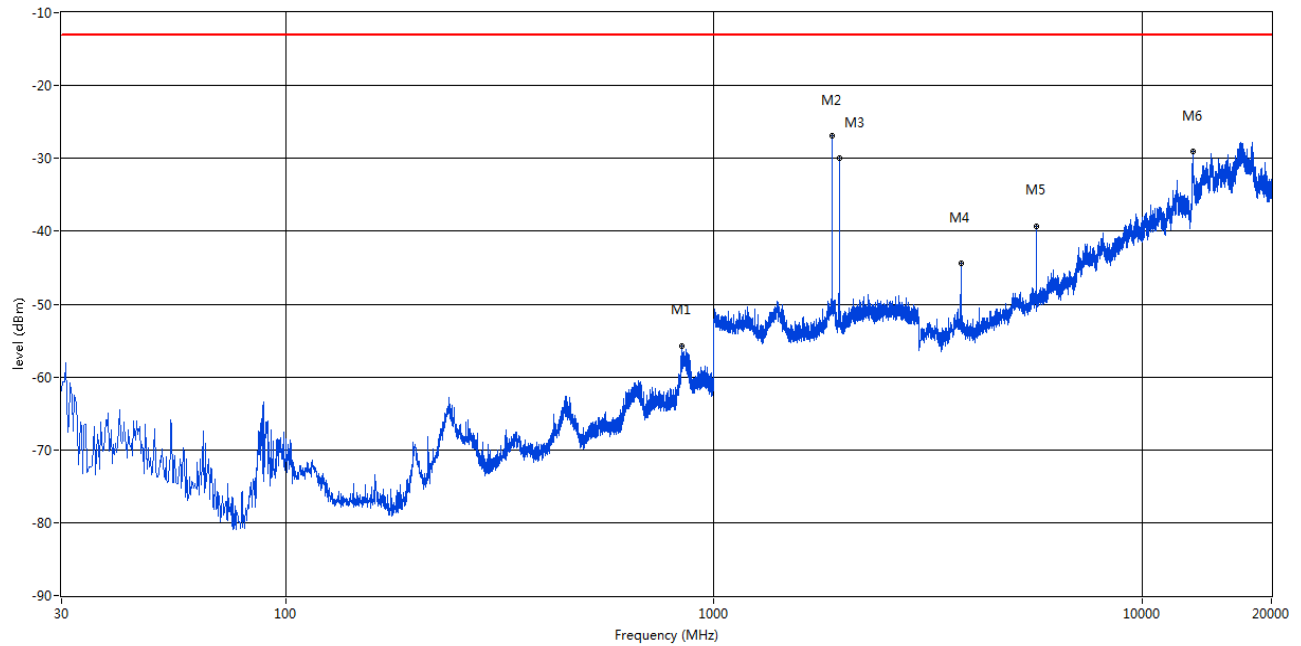
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
843.102	-55.73	9.72	-13.0	42.73	354.40	Vertical	Vertical	Pass
1884.500	-26.95	10.59	-13.0	13.95	17.50	Vertical	Vertical	N/A
1961.000	-29.90	8.56	-13.0	16.90	131.60	Vertical	Vertical	N/A
3770.250	-44.38	19.64	-13.0	31.38	30.30	Vertical	Vertical	Pass
5654.437	-39.26	22.68	-13.0	26.26	350.20	Vertical	Vertical	Pass
13107.063	-29.07	42.28	-13.0	16.07	125.70	Vertical	Vertical	Pass

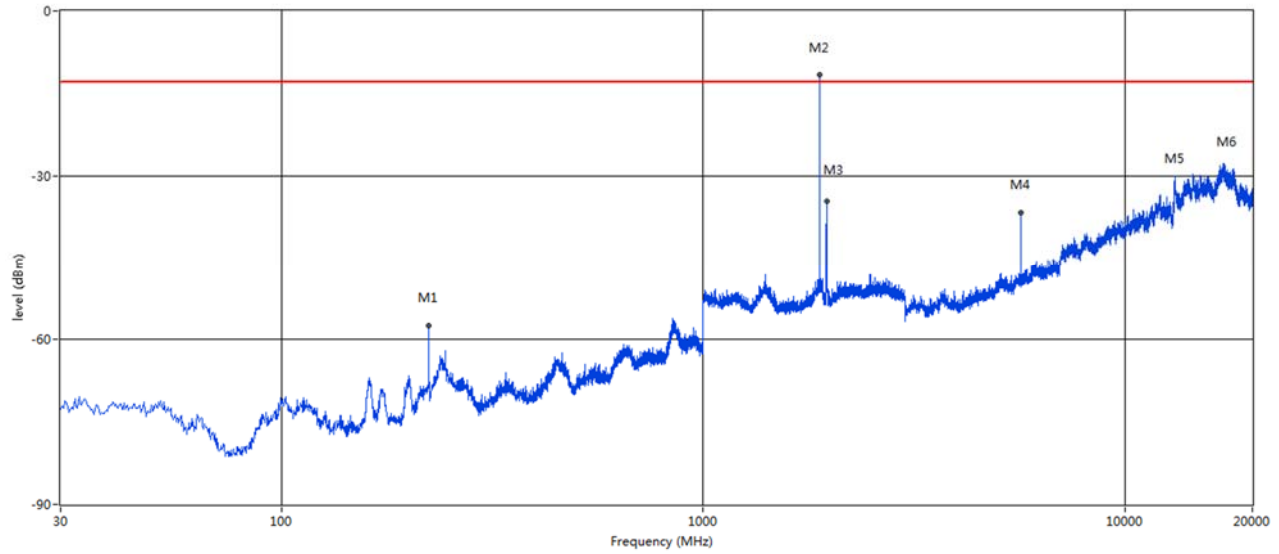
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.41	-3.88	-13.0	44.41	155.50	Horizontal	Horizontal	Pass
1886.500	-11.63	10.61	-13.0	-1.37	16.50	Horizontal	Horizontal	N/A
1965.500	-34.70	8.39	-13.0	21.70	293.70	Horizontal	Horizontal	N/A
5661.750	-36.66	22.64	-13.0	23.66	0.50	Horizontal	Horizontal	Pass
13127.000	-29.99	41.51	-13.0	16.99	29.30	Horizontal	Horizontal	Pass
17150.750	-27.72	39.92	-13.0	14.72	350.30	Horizontal	Horizontal	Pass

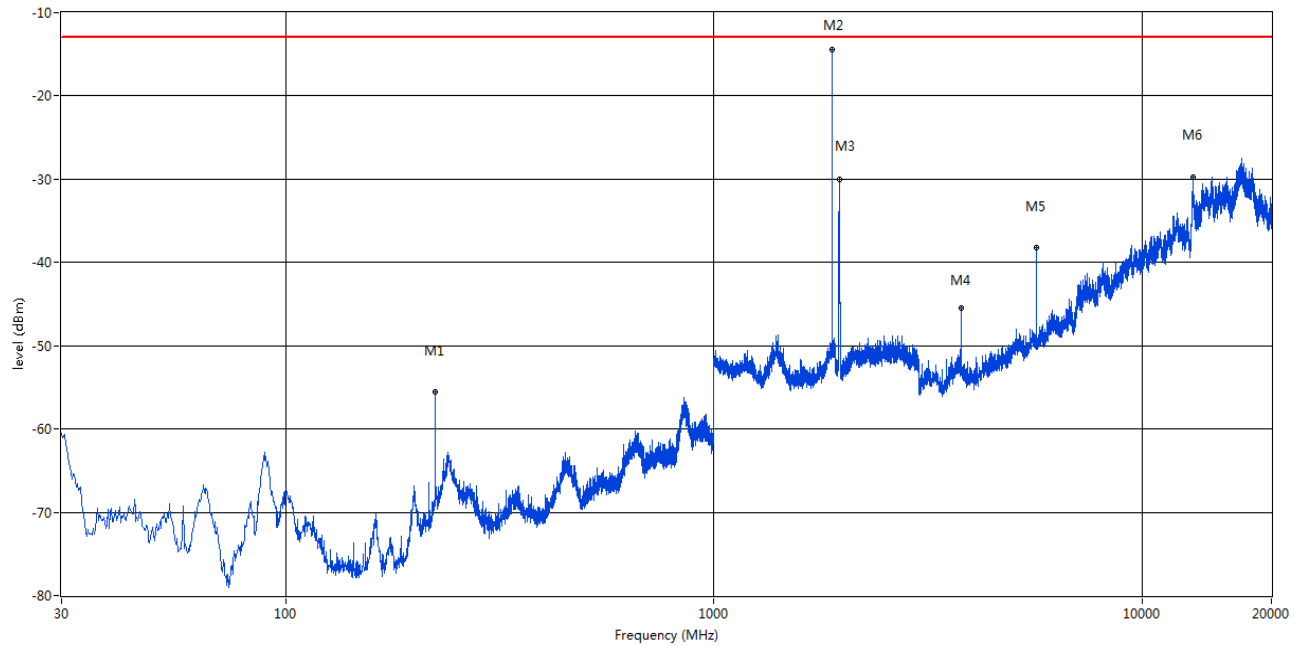
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-55.54	-3.88	-13.0	42.54	203.40	Vertical	Vertical	Pass
1886.500	-14.41	10.61	-13.0	1.41	17.70	Vertical	Vertical	N/A
1960.000	-29.98	8.62	-13.0	16.98	130.80	Vertical	Vertical	N/A
3772.688	-45.47	19.55	-13.0	32.47	29.00	Vertical	Vertical	Pass
5661.750	-38.25	22.64	-13.0	25.25	353.30	Vertical	Vertical	Pass
13099.813	-29.69	42.54	-13.0	16.69	12.80	Vertical	Vertical	Pass

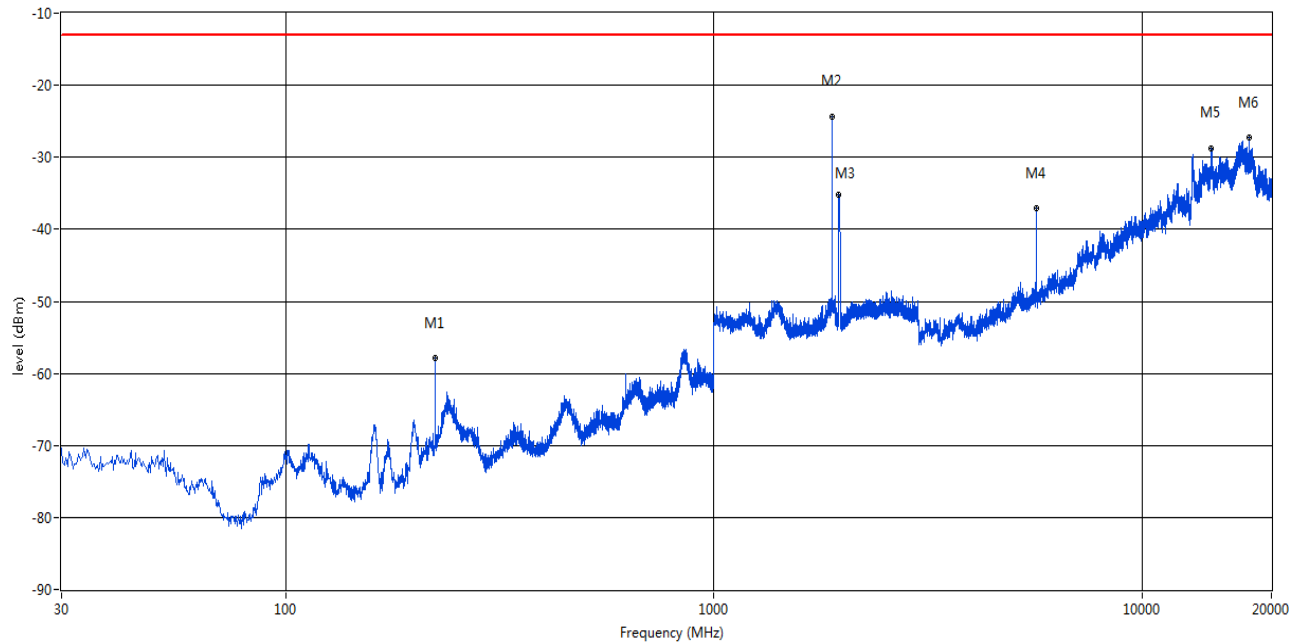
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.94	-3.88	-13.0	44.94	137.20	Horizontal	Horizontal	Pass
1889.000	-24.38	10.64	-13.0	11.38	16.80	Horizontal	Horizontal	N/A
1957.500	-35.24	8.74	-13.0	22.24	358.60	Horizontal	Horizontal	N/A
5666.625	-37.03	22.53	-13.0	24.03	360.00	Horizontal	Horizontal	Pass
14477.312	-28.72	39.61	-13.0	15.72	243.90	Horizontal	Horizontal	Pass
17797.812	-27.30	38.93	-13.0	14.30	8.60	Horizontal	Horizontal	Pass

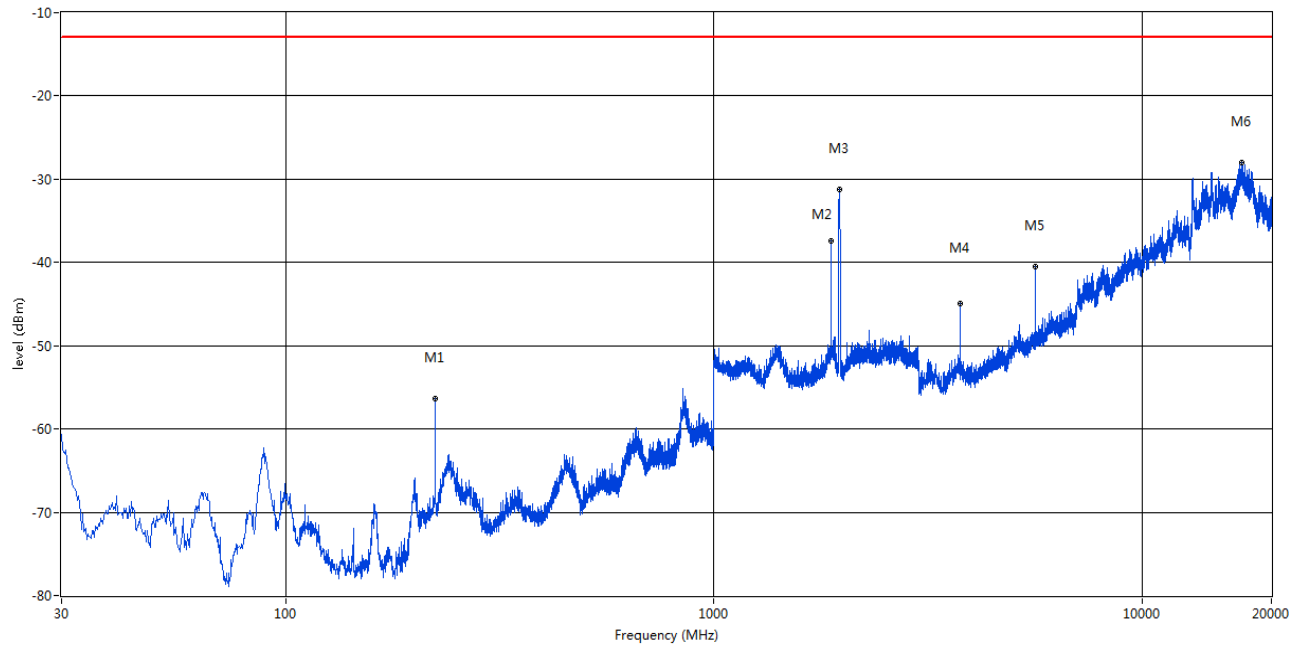
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.32	-3.88	-13.0	43.32	174.50	Vertical	Vertical	Pass
1875.500	-37.39	10.48	-13.0	24.39	10.10	Vertical	Vertical	N/A
1966.500	-31.23	8.34	-13.0	18.23	129.00	Vertical	Vertical	N/A
3750.750	-44.87	19.67	-13.0	31.87	17.20	Vertical	Vertical	Pass
5627.625	-40.52	22.70	-13.0	27.52	24.90	Vertical	Vertical	Pass
17049.250	-28.00	39.33	-13.0	15.00	36.50	Vertical	Vertical	Pass

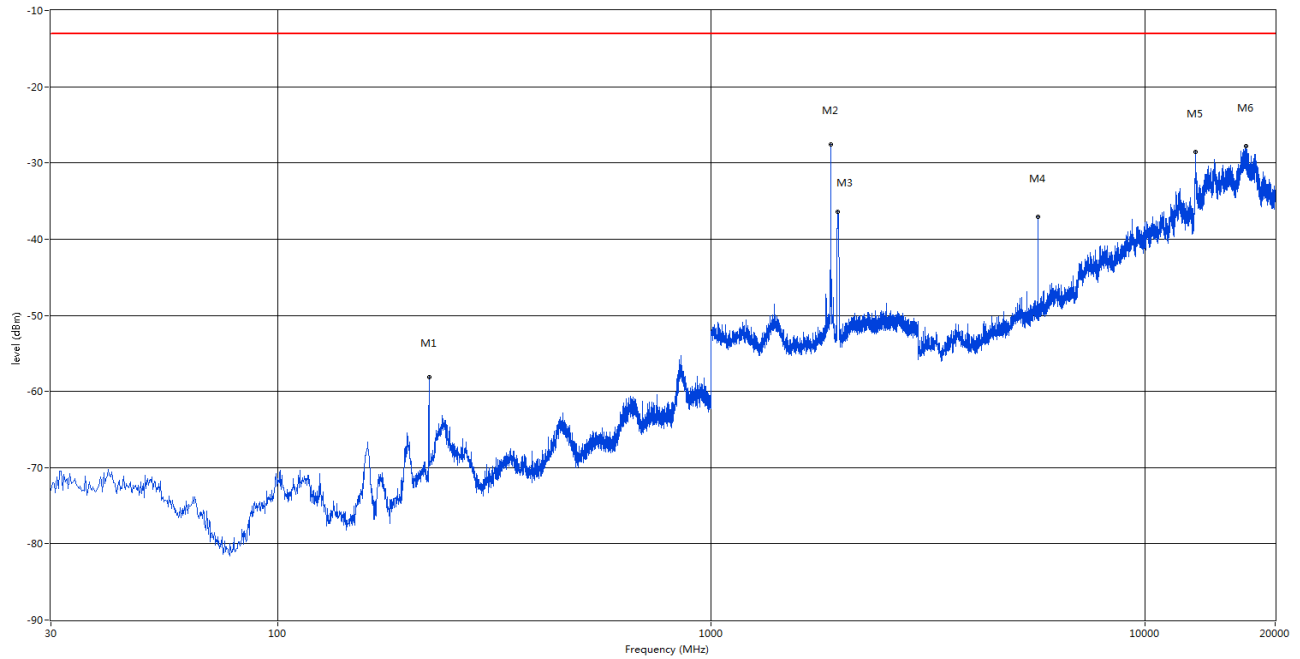
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-58.20	-3.88	-13.0	45.20	156.30	Horizontal	Horizontal	Pass
1891.000	-27.53	10.66	-13.0	14.53	23.70	Horizontal	Horizontal	N/A
1958.500	-36.43	8.69	-13.0	23.43	127.30	Horizontal	Horizontal	N/A
5673.937	-37.01	22.58	-13.0	24.01	2.30	Horizontal	Horizontal	Pass
13090.750	-28.57	41.96	-13.0	15.57	107.20	Horizontal	Horizontal	Pass
17172.500	-27.81	39.97	-13.0	14.81	211.40	Horizontal	Horizontal	Pass

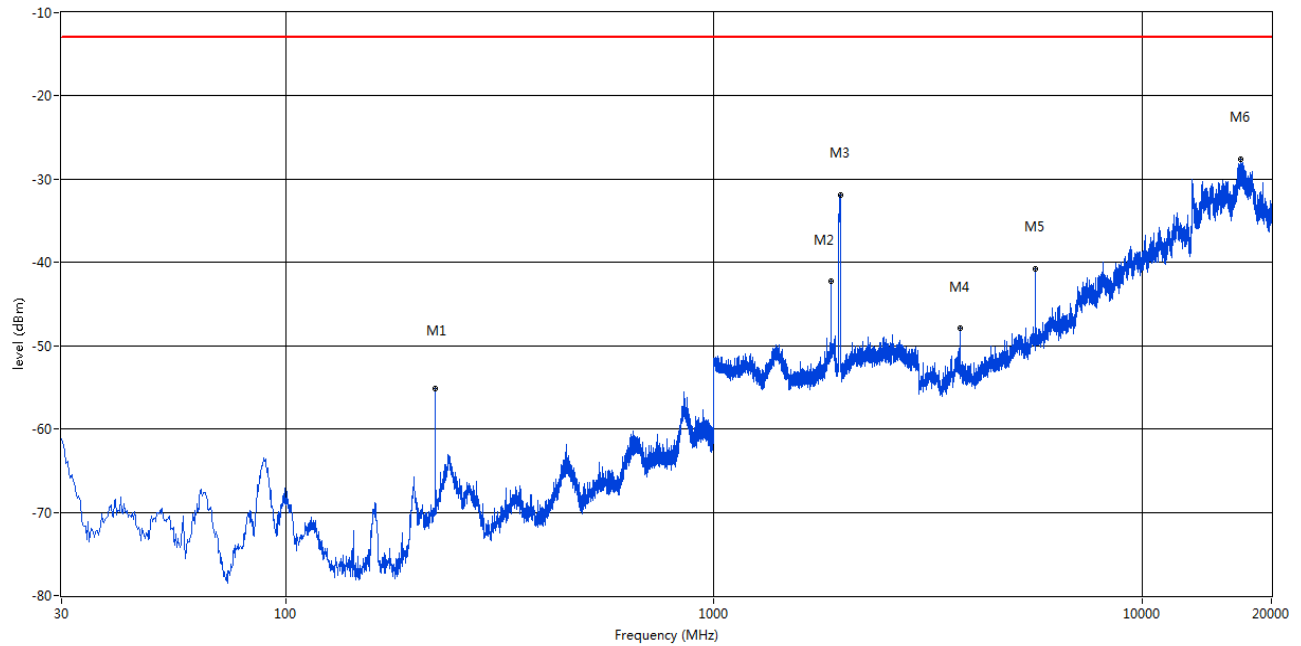
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-55.16	-3.88	-13.0	42.16	183.80	Vertical	Vertical	Pass
1873.000	-42.23	10.45	-13.0	29.23	359.40	Vertical	Vertical	N/A
1970.500	-31.84	8.34	-13.0	18.84	131.30	Vertical	Vertical	N/A
3745.875	-47.95	19.70	-13.0	34.95	6.90	Vertical	Vertical	Pass
5620.313	-40.71	22.74	-13.0	27.71	22.70	Vertical	Vertical	Pass
16944.125	-27.66	38.84	-13.0	14.66	353.90	Vertical	Vertical	Pass

Tested by:

Reviewed by:

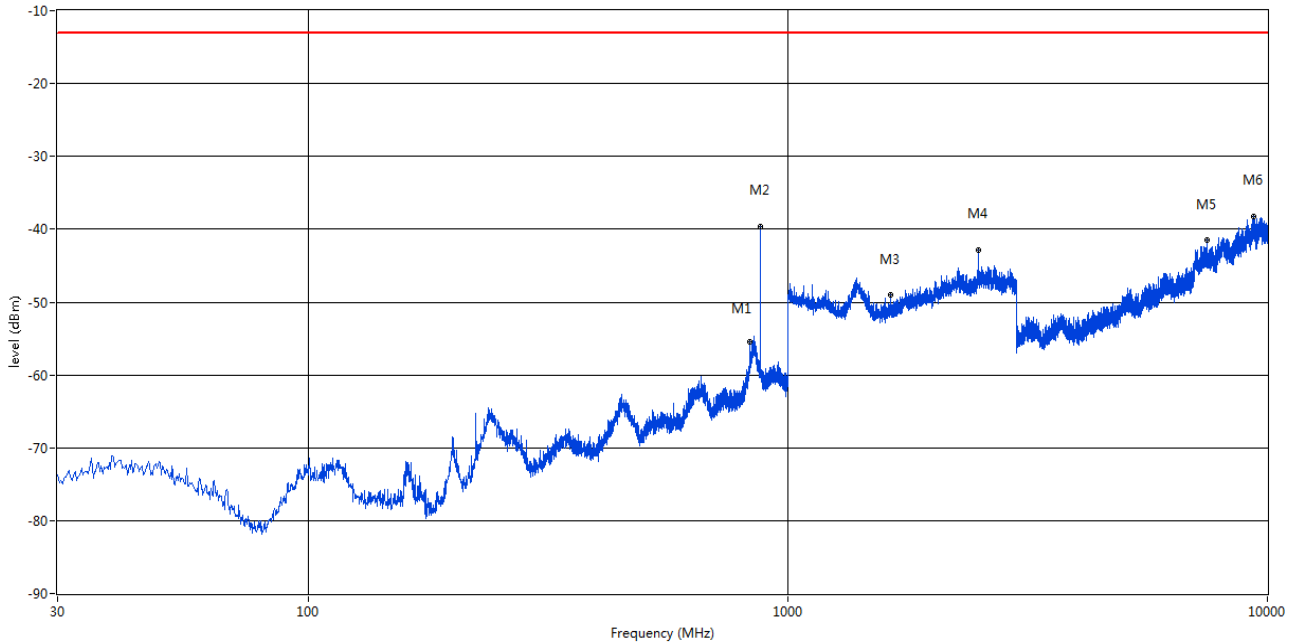
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9. LTE B26

9.1 LTE B26 CH26865 BW1.4

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
831.948	-55.48	8.85	-13.0	42.48	152.40	Horizontal	Horizontal	N/A
876.082	-39.63	8.44	-13.0	26.63	231.40	Horizontal	Horizontal	N/A
1637.500	-49.02	9.88	-13.0	36.02	360.00	Horizontal	Horizontal	Pass
2495.500	-42.87	14.33	-13.0	29.87	333.30	Horizontal	Horizontal	Pass
7466.000	-41.53	29.15	-13.0	28.53	212.30	Horizontal	Horizontal	Pass
9344.000	-38.21	33.94	-13.0	25.21	78.40	Horizontal	Horizontal	Pass

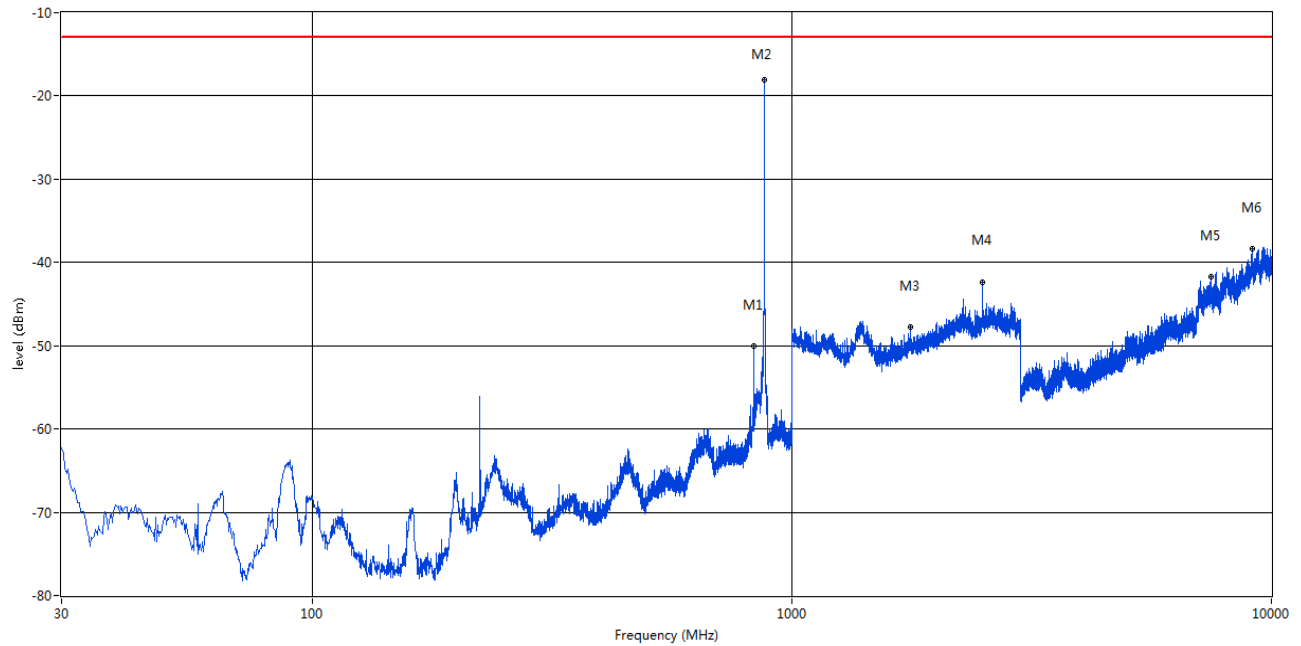
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
831.948	-50.07	8.85	-13.0	37.07	307.80	Vertical	Vertical	N/A
876.082	-18.10	8.44	-13.0	5.10	358.30	Vertical	Vertical	N/A
1763.500	-47.75	11.50	-13.0	34.75	130.60	Vertical	Vertical	Pass
2495.500	-42.44	14.33	-13.0	29.44	24.20	Vertical	Vertical	Pass
7480.000	-41.69	29.23	-13.0	28.69	187.40	Vertical	Vertical	Pass
9109.000	-38.38	33.53	-13.0	25.38	18.30	Vertical	Vertical	Pass

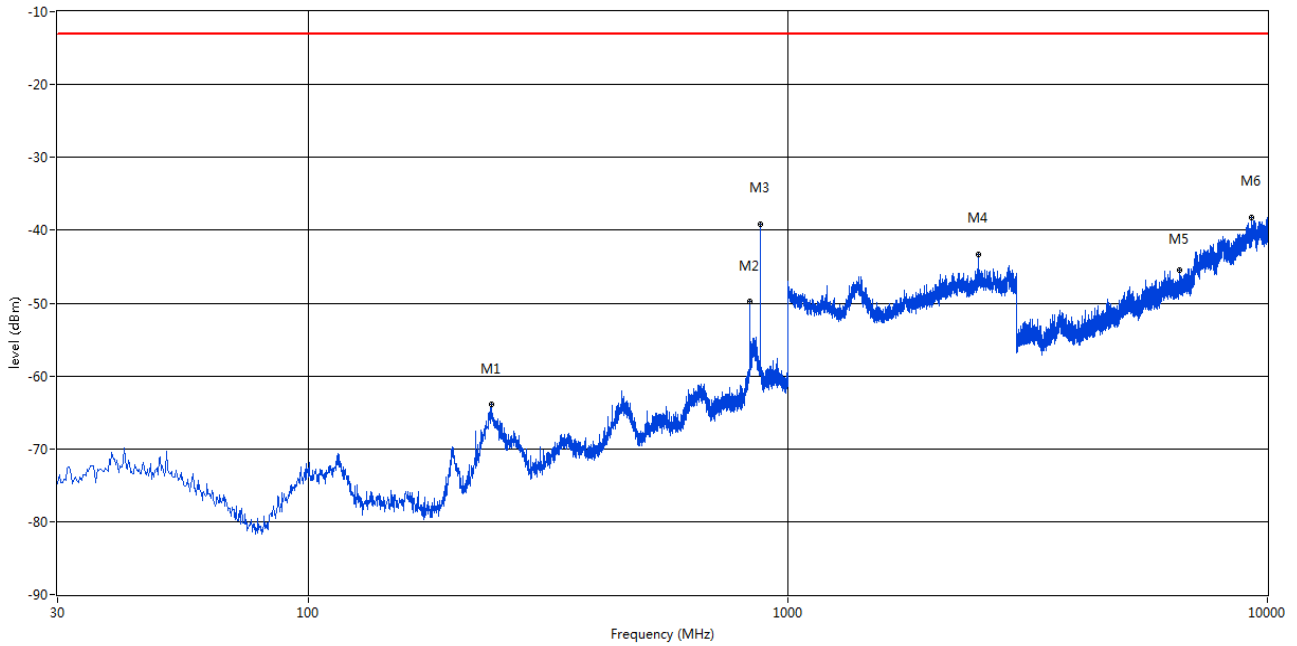
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
240.490	-63.85	2.74	-13.0	50.85	180.00	Horizontal	Horizontal	Pass
832.675	-49.79	9.03	-13.0	36.79	153.30	Horizontal	Horizontal	N/A
876.082	-39.19	8.44	-13.0	26.19	87.80	Horizontal	Horizontal	N/A
2498.000	-43.33	14.28	-13.0	30.33	349.90	Horizontal	Horizontal	Pass
6546.000	-45.46	25.33	-13.0	32.46	194.90	Horizontal	Horizontal	Pass
9277.000	-38.33	32.82	-13.0	25.33	358.80	Horizontal	Horizontal	Pass

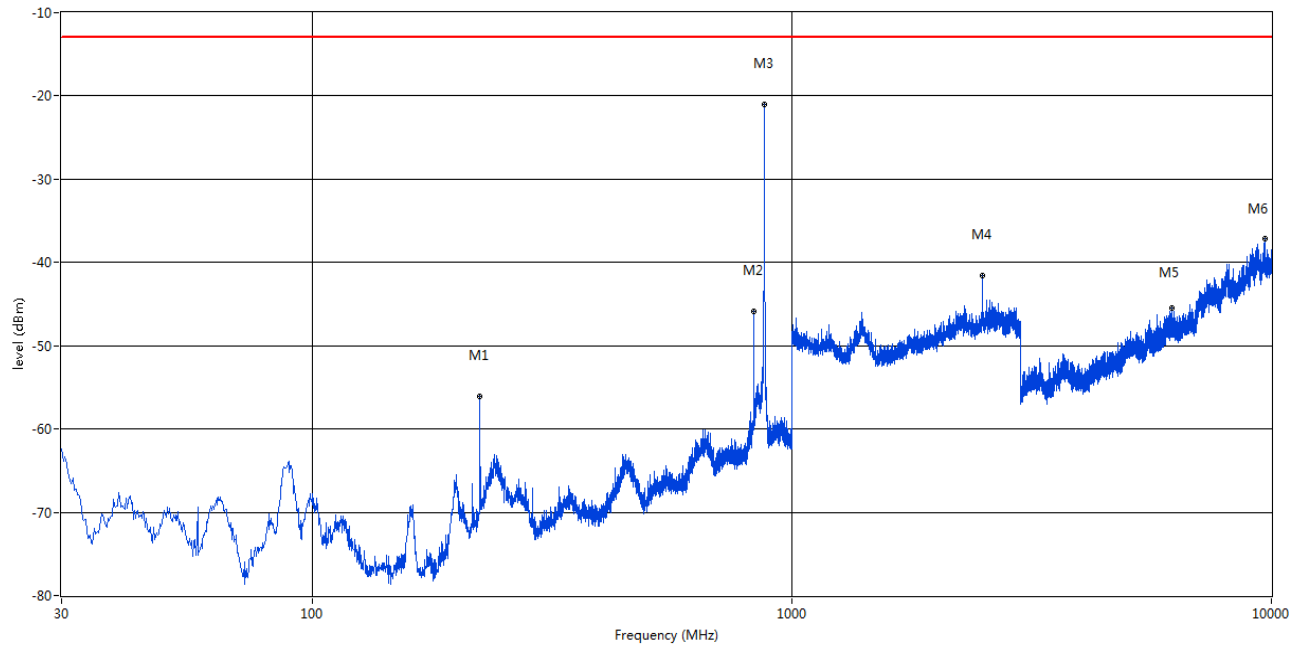
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.05	-3.85	-13.0	43.05	185.70	Vertical	Vertical	Pass
832.675	-45.91	9.03	-13.0	32.91	294.50	Vertical	Vertical	N/A
876.567	-21.00	8.39	-13.0	8.00	1.00	Vertical	Vertical	N/A
2498.000	-41.60	14.28	-13.0	28.60	10.10	Vertical	Vertical	Pass
6212.000	-45.42	24.26	-13.0	32.42	0.50	Vertical	Vertical	Pass
9678.000	-37.17	34.58	-13.0	24.17	359.80	Vertical	Vertical	Pass

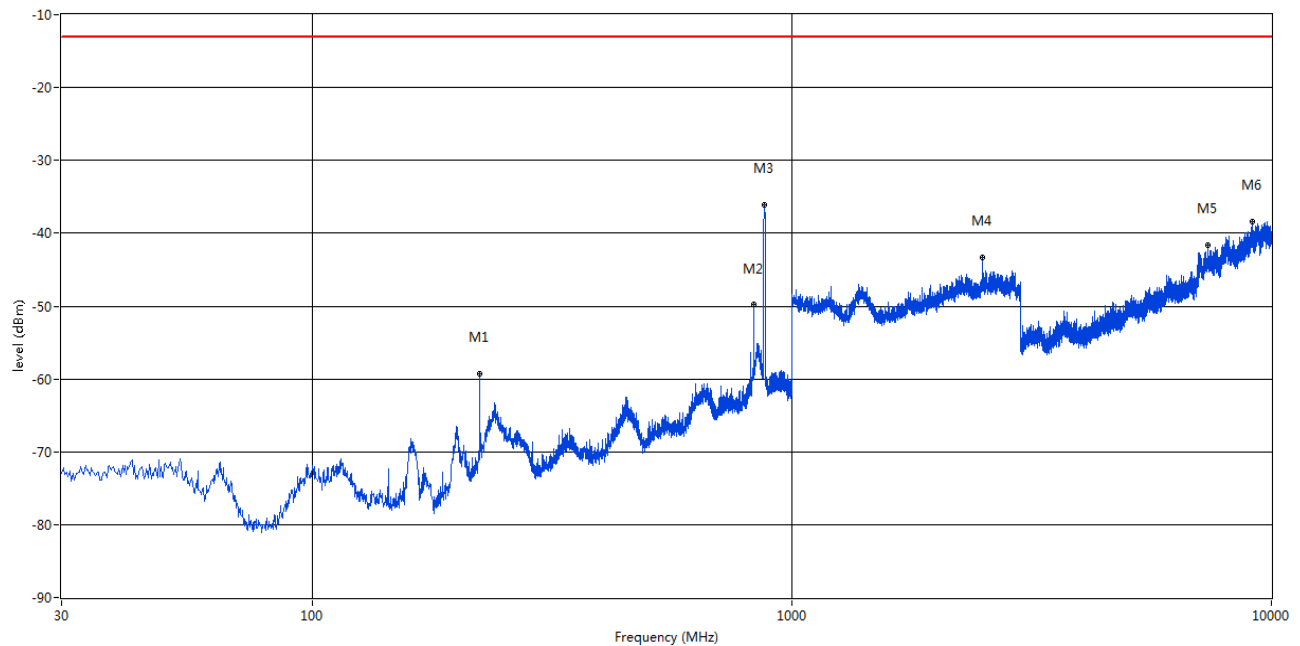
Tested by:

Reviewed by:

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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
223.515	-59.28	-3.85	-13.0	46.28	328.60	Horizontal	Horizontal	Pass
833.645	-49.79	9.27	-13.0	36.79	165.10	Horizontal	Horizontal	N/A
875.840	-36.06	8.46	-13.0	23.06	240.30	Horizontal	Horizontal	N/A
2500.500	-43.52	14.19	-13.0	30.52	18.40	Horizontal	Horizontal	Pass
7377.000	-41.63	29.48	-13.0	28.63	294.50	Horizontal	Horizontal	Pass
9113.000	-38.35	33.47	-13.0	25.35	70.50	Horizontal	Horizontal	Pass

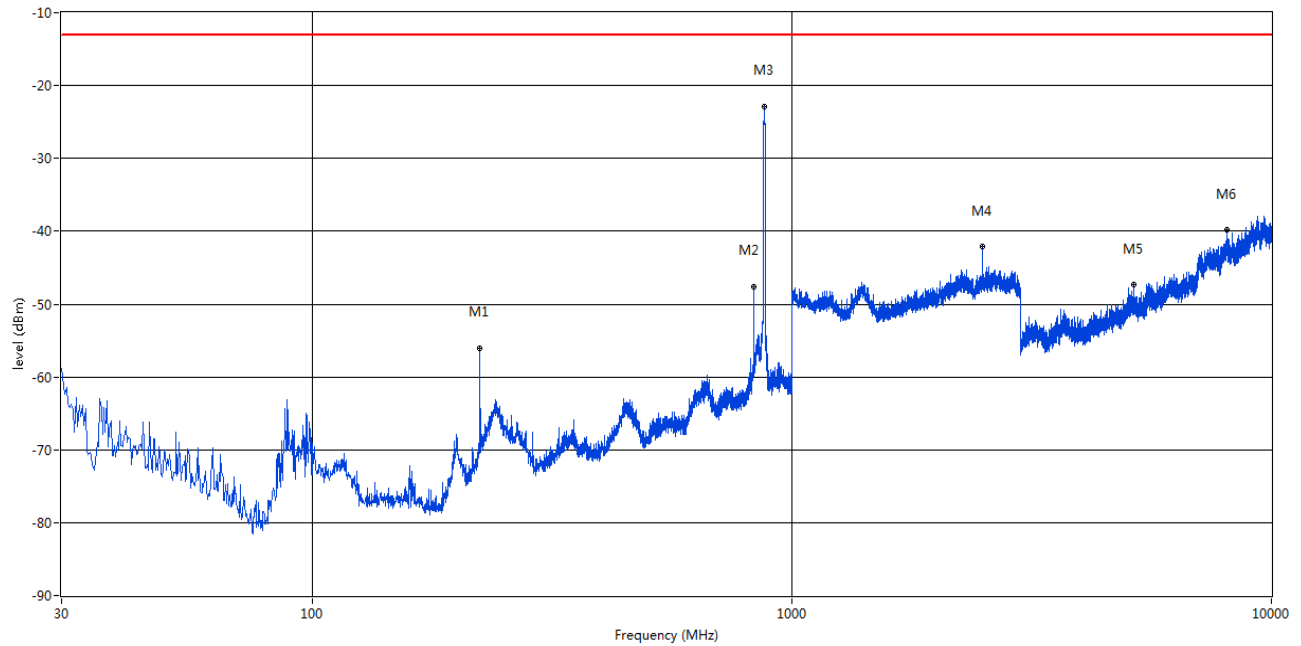
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.08	-3.85	-13.0	43.08	193.50	Vertical	Vertical	Pass
833.645	-47.60	9.27	-13.0	34.60	302.30	Vertical	Vertical	N/A
875.598	-22.83	8.49	-13.0	9.83	69.50	Vertical	Vertical	N/A
2500.500	-42.10	14.19	-13.0	29.10	29.80	Vertical	Vertical	Pass
5163.750	-47.38	22.32	-13.0	34.38	114.90	Vertical	Vertical	Pass
8082.000	-39.83	32.00	-13.0	26.83	43.00	Vertical	Vertical	Pass

Tested by:

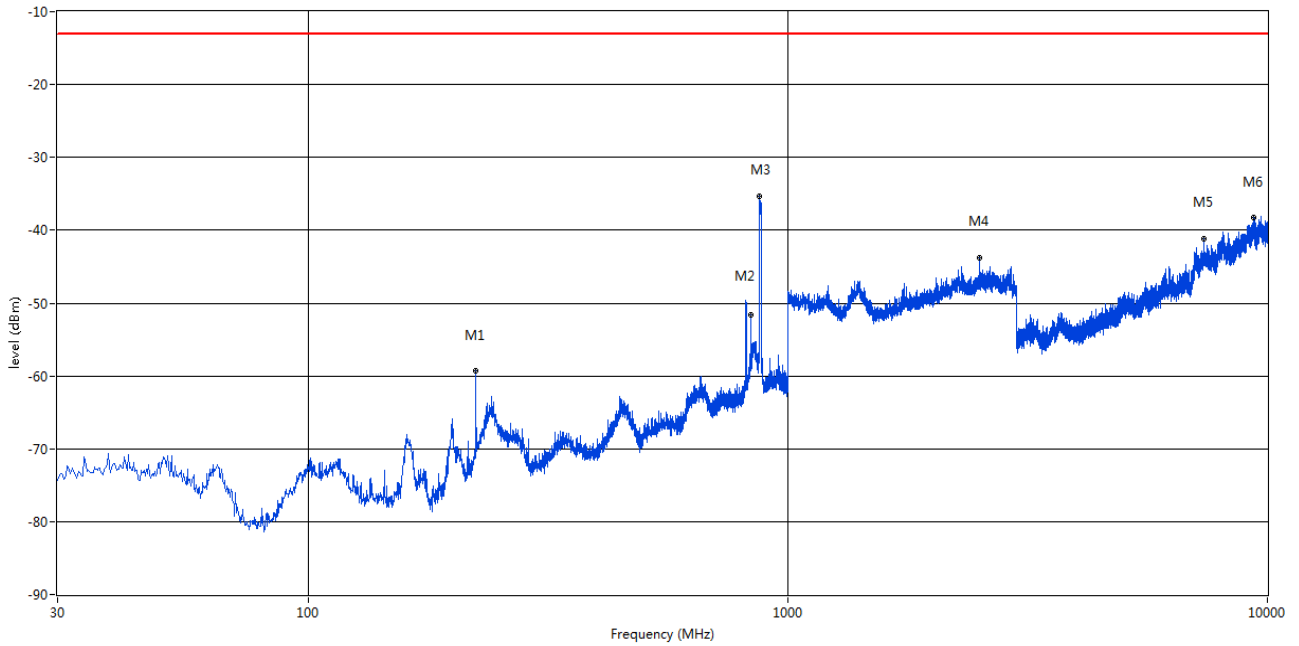
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9.4 LTE B26 CH26865 BW10

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
223.515	-59.34	-3.85	-13.0	46.34	323.20	Horizontal	Horizontal	Pass
835.828	-51.64	9.80	-13.0	38.64	183.80	Horizontal	Horizontal	N/A
872.930	-35.39	8.86	-13.0	22.39	239.30	Horizontal	Horizontal	N/A
2507.500	-43.76	14.20	-13.0	30.76	22.10	Horizontal	Horizontal	Pass
7390.000	-41.24	29.14	-13.0	28.24	312.20	Horizontal	Horizontal	Pass
9341.000	-38.29	33.89	-13.0	25.29	66.80	Horizontal	Horizontal	Pass

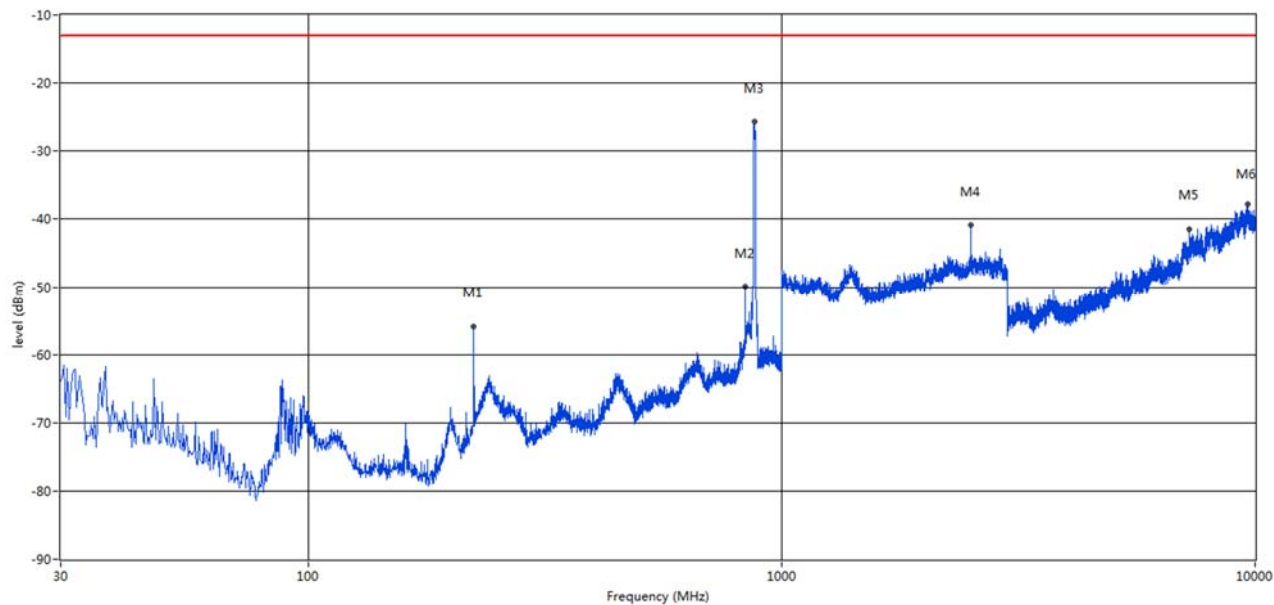
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-55.85	-3.85	-13.0	42.85	178.90	Vertical	Vertical	Pass
835.828	-49.98	9.80	-13.0	36.98	306.00	Vertical	Vertical	N/A
874.385	-25.70	8.65	-13.0	12.70	3.00	Vertical	Vertical	N/A
2507.500	-40.88	14.20	-13.0	27.88	27.30	Vertical	Vertical	Pass
7264.000	-41.51	28.79	-13.0	28.51	99.00	Vertical	Vertical	Pass
9649.000	-37.82	34.48	-13.0	24.82	64.00	Vertical	Vertical	Pass

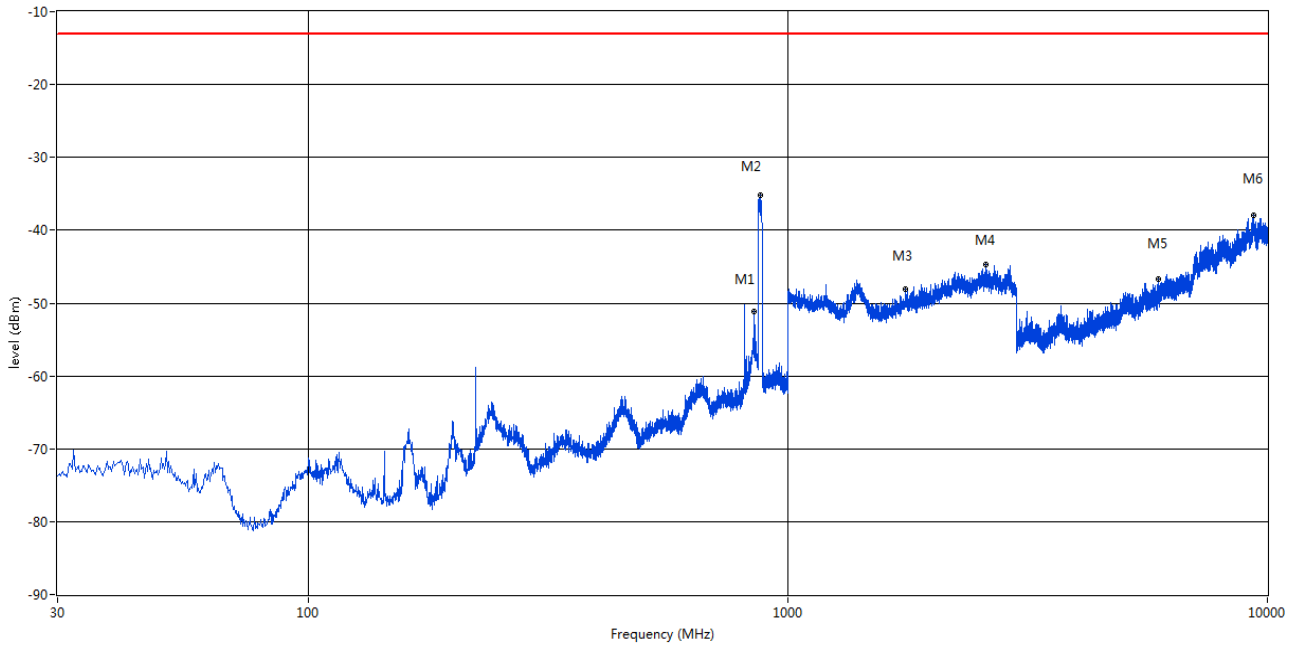
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.075	-51.15	11.94	-13.0	38.15	80.90	Horizontal	Horizontal	N/A
874.628	-35.22	8.62	-13.0	22.22	84.00	Horizontal	Horizontal	N/A
1761.500	-48.15	11.54	-13.0	35.15	106.40	Horizontal	Horizontal	Pass
2587.500	-44.74	14.43	-13.0	31.74	197.20	Horizontal	Horizontal	Pass
5937.000	-46.73	23.50	-13.0	33.73	47.90	Horizontal	Horizontal	Pass
9344.000	-37.96	33.94	-13.0	24.96	59.90	Horizontal	Horizontal	Pass

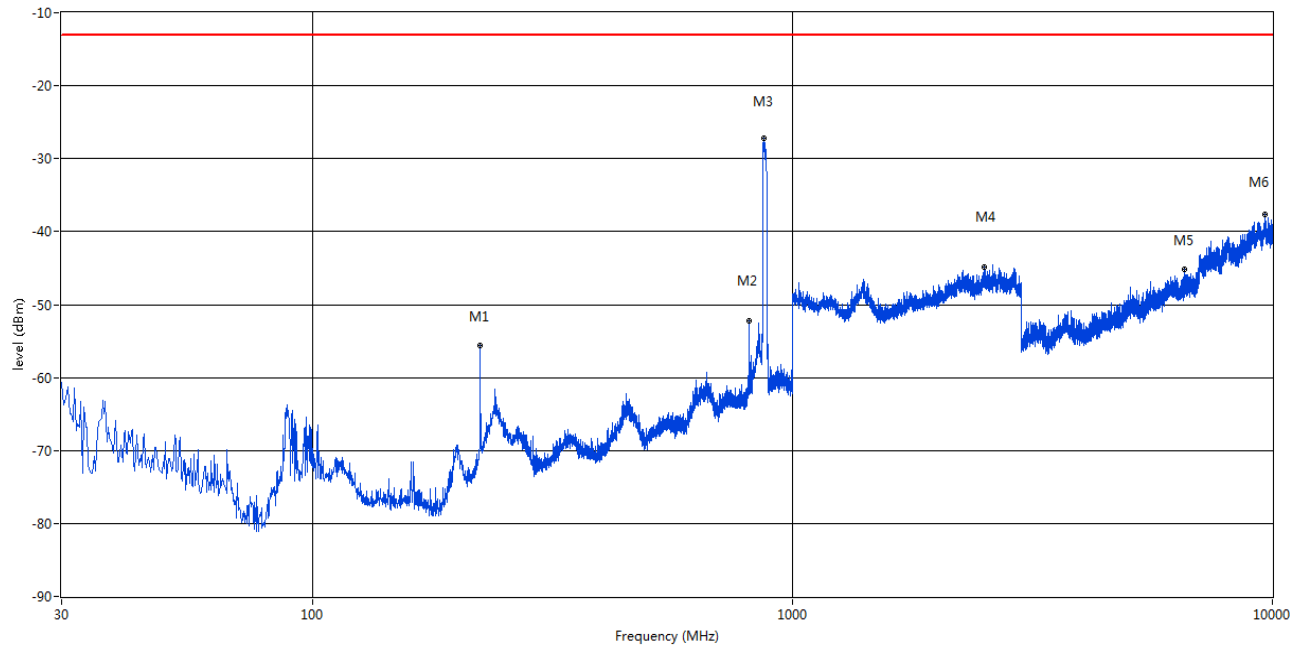
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RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-55.61	-3.85	-13.0	42.61	194.90	Vertical	Vertical	Pass
811.578	-52.18	5.51	-13.0	39.18	265.00	Vertical	Vertical	N/A
870.748	-27.16	9.18	-13.0	14.16	209.10	Vertical	Vertical	N/A
2514.000	-44.87	14.61	-13.0	31.87	0.00	Vertical	Vertical	Pass
6568.000	-45.20	25.32	-13.0	32.20	140.00	Vertical	Vertical	Pass
9645.000	-37.68	34.43	-13.0	24.68	230.90	Vertical	Vertical	Pass

Tested by:

Reviewed by:

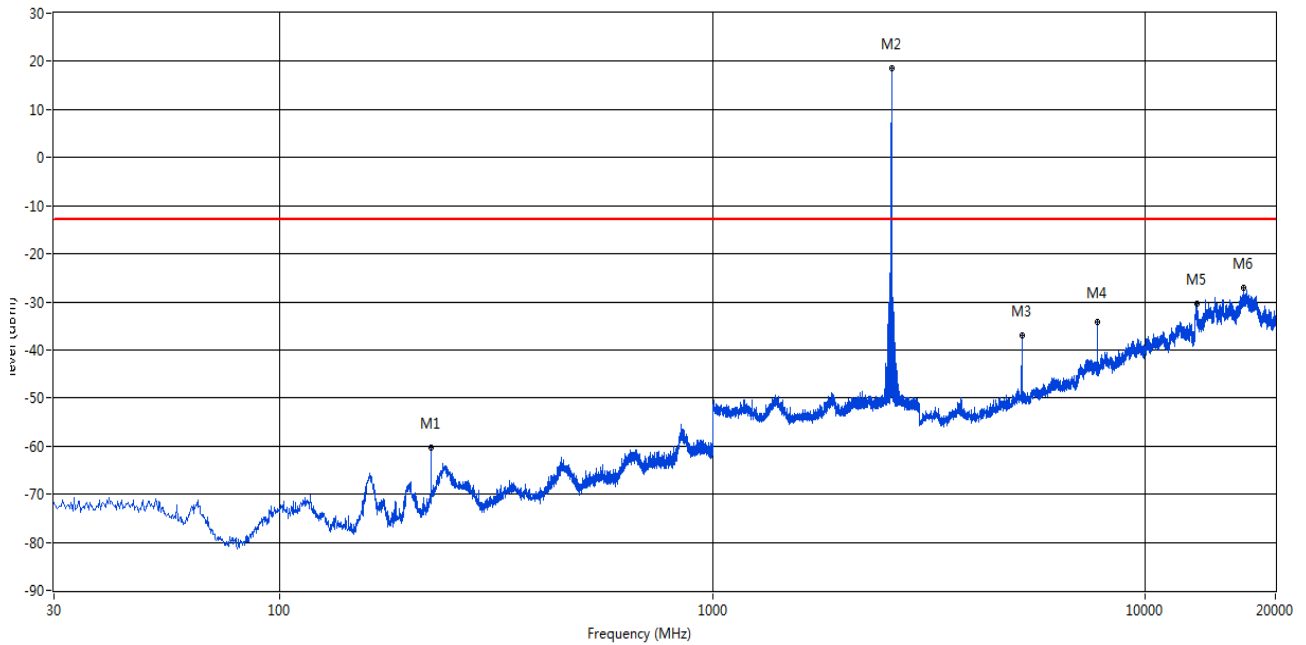
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10. LTE B41

10.1 LTE B41 CH40620 BW5

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
223.515	-60.32	-3.88	-13.0	47.32	278.80	Horizontal	Vertical	Pass
2590.500	18.57	10.78	-13.0	-31.57	357.10	Horizontal	Vertical	N/A
5181.562	-36.98	22.32	-13.0	23.98	333.90	Horizontal	Vertical	Pass
7772.625	-34.30	29.17	-13.0	21.30	40.40	Horizontal	Vertical	Pass
13141.500	-30.31	40.95	-13.0	17.31	183.10	Horizontal	Vertical	Pass
16864.375	-26.97	38.58	-13.0	13.97	191.10	Horizontal	Vertical	Pass

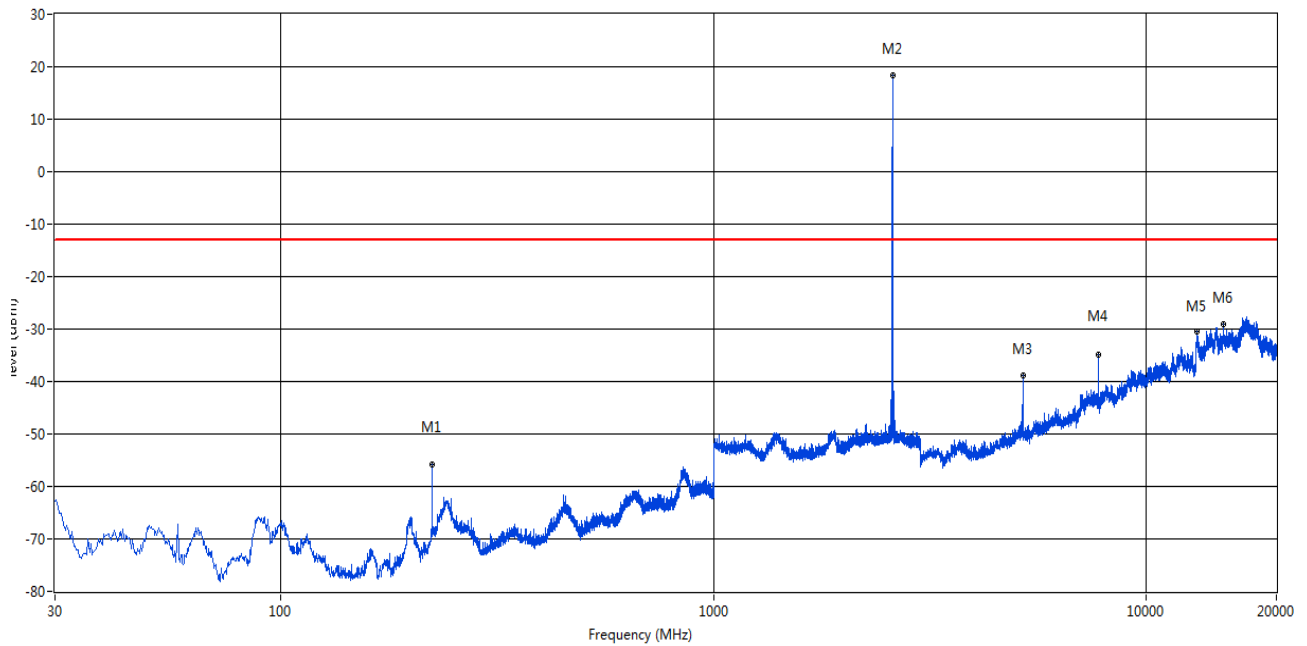
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-55.76	-3.88	-13.0	42.76	50.50	Vertical	Horizontal	Pass
2590.500	18.42	10.78	-13.0	-31.42	120.70	Vertical	Horizontal	N/A
5181.562	-38.82	22.32	-13.0	25.82	300.70	Vertical	Horizontal	Pass
7772.625	-34.78	29.17	-13.0	21.78	229.20	Vertical	Horizontal	Pass
13105.250	-30.49	42.35	-13.0	17.49	100.60	Vertical	Horizontal	Pass
15100.812	-29.04	38.74	-13.0	16.04	230.40	Vertical	Horizontal	Pass

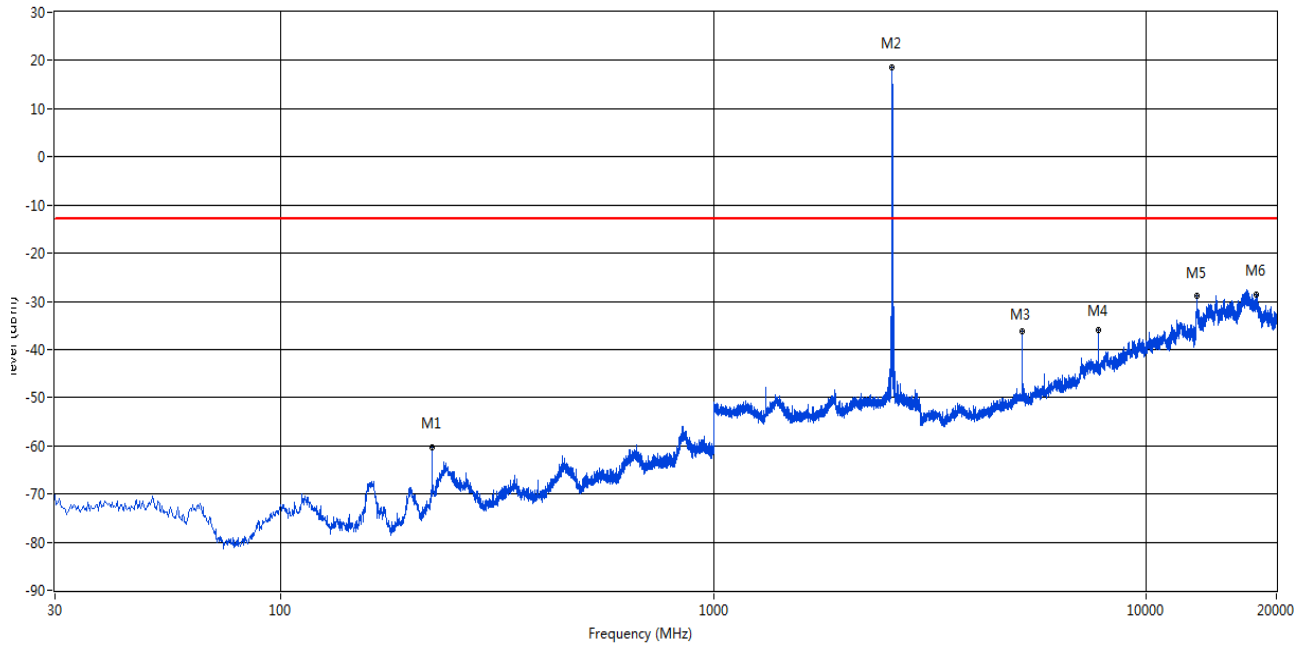
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-60.26	-3.88	-13.0	47.26	266.90	Horizontal	Vertical	Pass
2588.500	18.57	10.72	-13.0	-31.57	185.60	Horizontal	Vertical	N/A
5176.688	-36.16	22.36	-13.0	23.16	355.20	Horizontal	Vertical	Pass
7765.313	-35.88	29.12	-13.0	22.88	322.50	Horizontal	Vertical	Pass
13101.625	-28.94	42.49	-13.0	15.94	84.60	Horizontal	Vertical	Pass
17984.500	-28.59	39.38	-13.0	15.59	88.60	Horizontal	Vertical	Pass

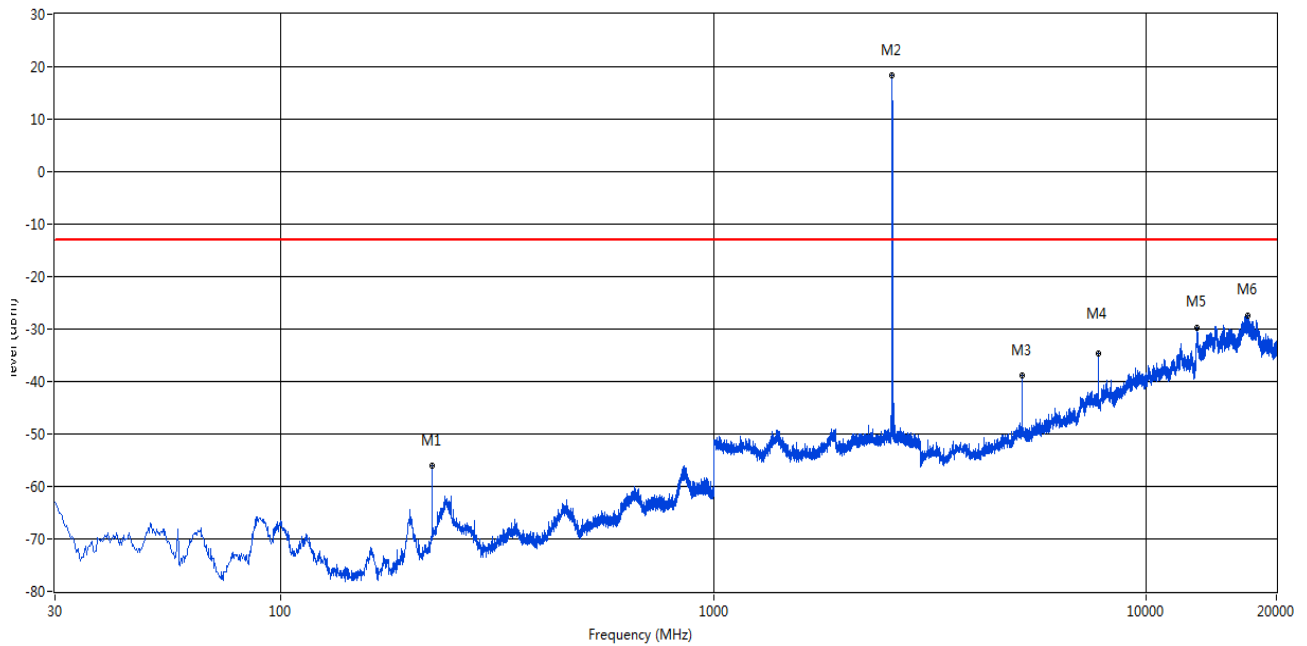
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.14	-3.88	-13.0	43.14	31.60	Vertical	Horizontal	Pass
2588.500	18.35	10.72	-13.0	-31.35	115.50	Vertical	Horizontal	N/A
5176.688	-38.91	22.36	-13.0	25.91	269.30	Vertical	Horizontal	Pass
7765.313	-34.69	29.12	-13.0	21.69	221.80	Vertical	Horizontal	Pass
13136.062	-29.66	41.16	-13.0	16.66	359.70	Vertical	Horizontal	Pass
17223.250	-27.39	39.72	-13.0	14.39	62.50	Vertical	Horizontal	Pass

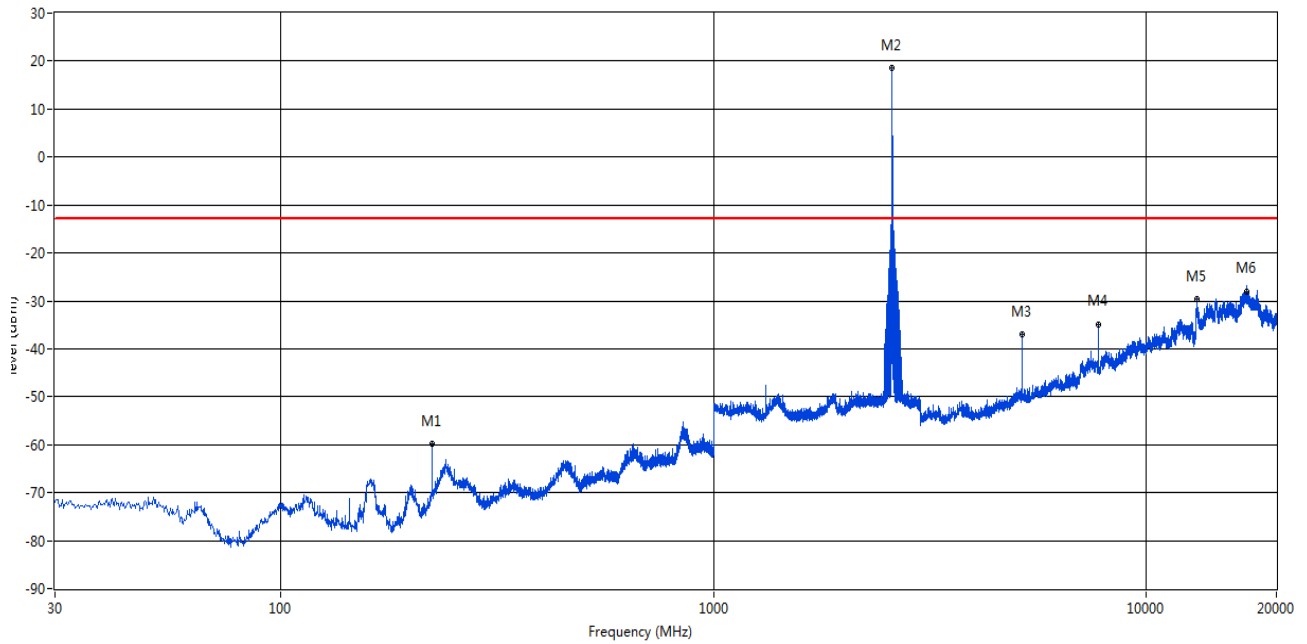
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-59.87	-3.88	-13.0	46.87	269.70	Horizontal	Vertical	Pass
2586.000	18.49	10.62	-13.0	-31.49	360.00	Horizontal	Vertical	N/A
5171.812	-37.06	22.34	-13.0	24.06	342.60	Horizontal	Vertical	Pass
7758.000	-34.85	28.96	-13.0	21.85	42.80	Horizontal	Vertical	Pass
13092.563	-29.74	42.07	-13.0	16.74	16.90	Horizontal	Vertical	Pass
17045.625	-28.05	39.30	-13.0	15.05	184.80	Horizontal	Vertical	Pass

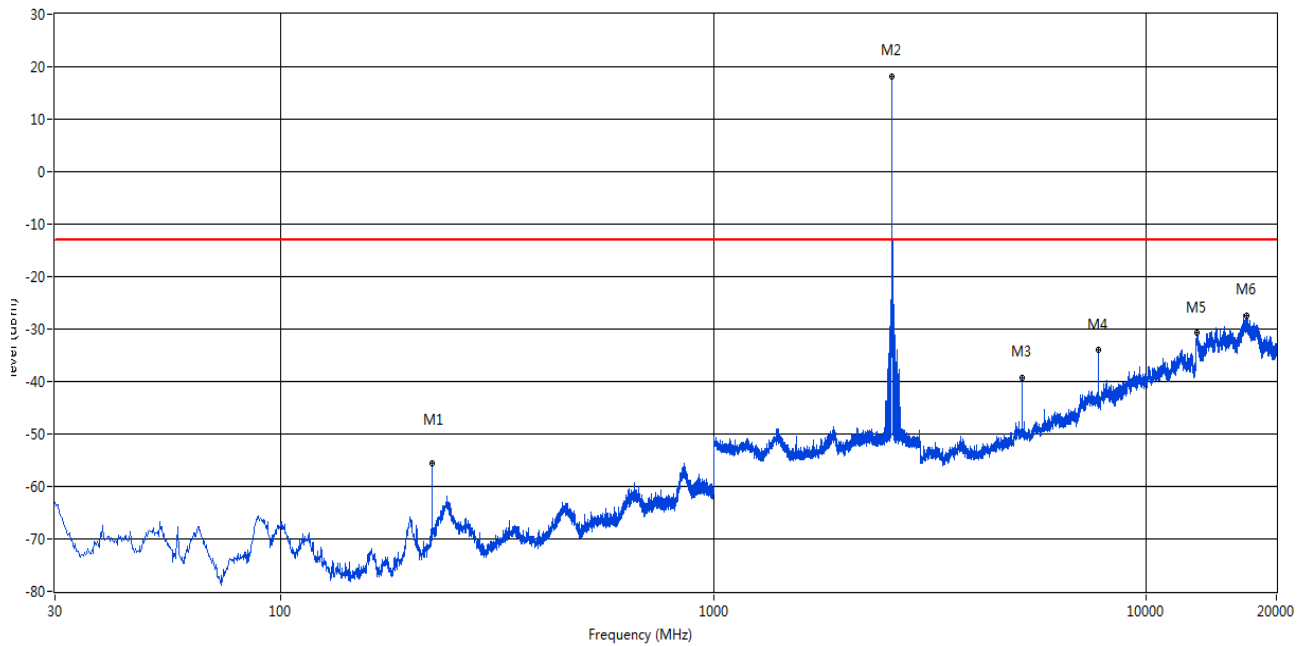
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-56.70	-3.88	-13.0	43.70	345.90	Vertical	Horizontal	Pass
2586.000	18.24	10.62	-13.0	-31.24	108.90	Vertical	Horizontal	N/A
5171.812	-39.22	22.34	-13.0	26.22	290.90	Vertical	Horizontal	Pass
7758.000	-33.96	28.96	-13.0	20.96	220.40	Vertical	Horizontal	Pass
13096.188	-30.63	42.31	-13.0	17.63	88.00	Vertical	Horizontal	Pass
17105.438	-27.43	39.81	-13.0	14.43	158.10	Vertical	Horizontal	Pass

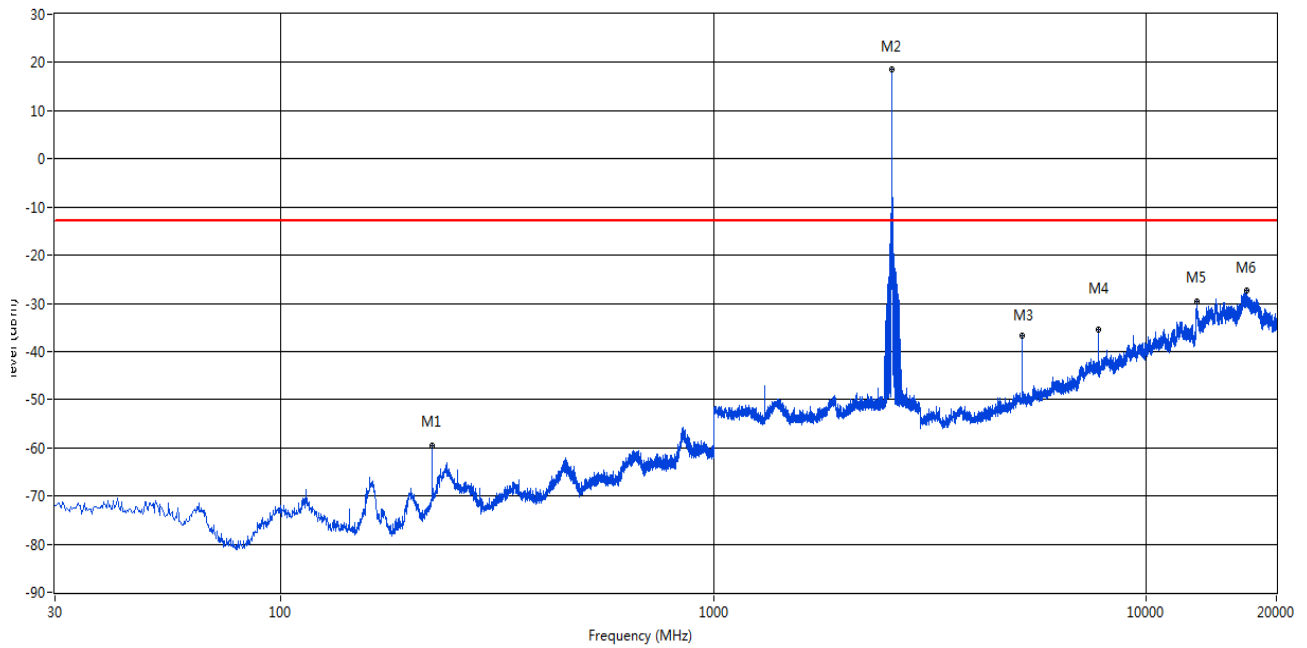
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RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-59.44	-3.88	-13.0	46.44	278.60	Horizontal	Vertical	Pass
2584.000	18.47	10.57	-13.0	-31.47	149.20	Horizontal	Vertical	N/A
5166.938	-36.84	22.38	-13.0	23.84	359.20	Horizontal	Vertical	Pass
7753.125	-35.42	28.91	-13.0	22.42	317.70	Horizontal	Vertical	Pass
13110.688	-29.53	42.14	-13.0	16.53	22.20	Horizontal	Vertical	Pass
17083.688	-27.39	39.64	-13.0	14.39	76.00	Horizontal	Vertical	Pass

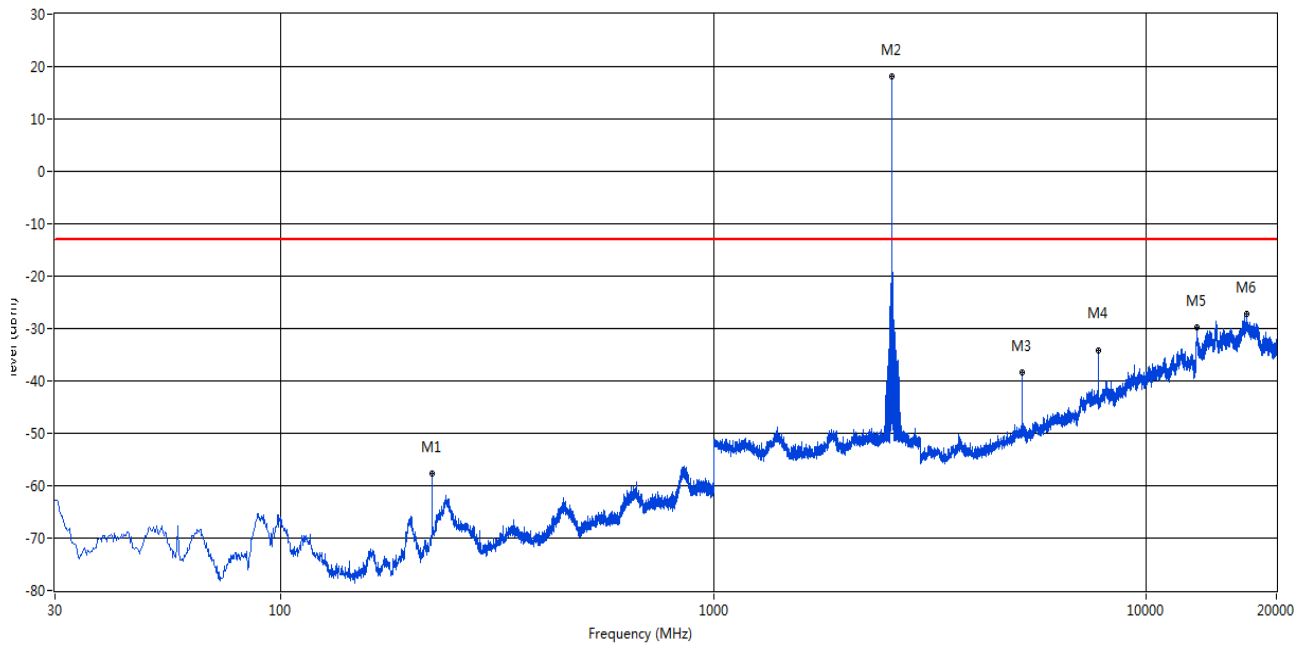
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Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
223.515	-57.56	-3.88	-13.0	44.56	41.40	Vertical	Horizontal	Pass
2584.000	18.23	10.57	-13.0	-31.23	115.10	Vertical	Horizontal	N/A
5169.375	-38.27	22.35	-13.0	25.27	297.60	Vertical	Horizontal	Pass
7753.125	-34.16	28.91	-13.0	21.16	225.30	Vertical	Horizontal	Pass
13090.750	-29.75	41.96	-13.0	16.75	245.60	Vertical	Horizontal	Pass
17076.437	-27.30	39.58	-13.0	14.30	253.60	Vertical	Horizontal	Pass

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