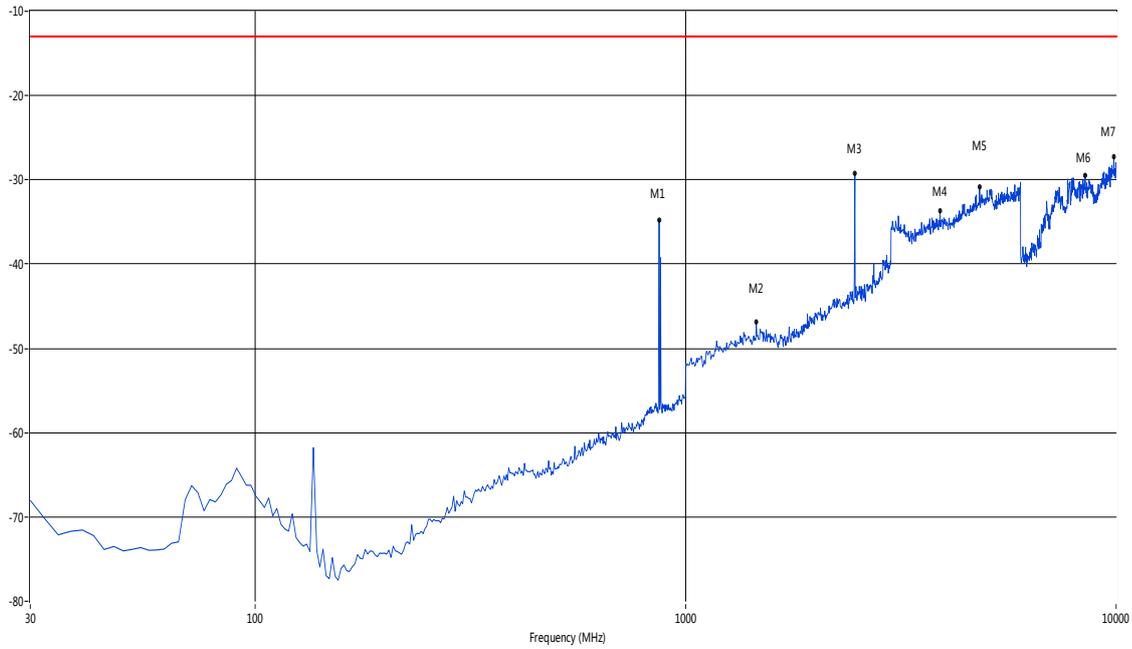


A.7 Field Strength of Spurious Radiation

1. GSM and GPRS

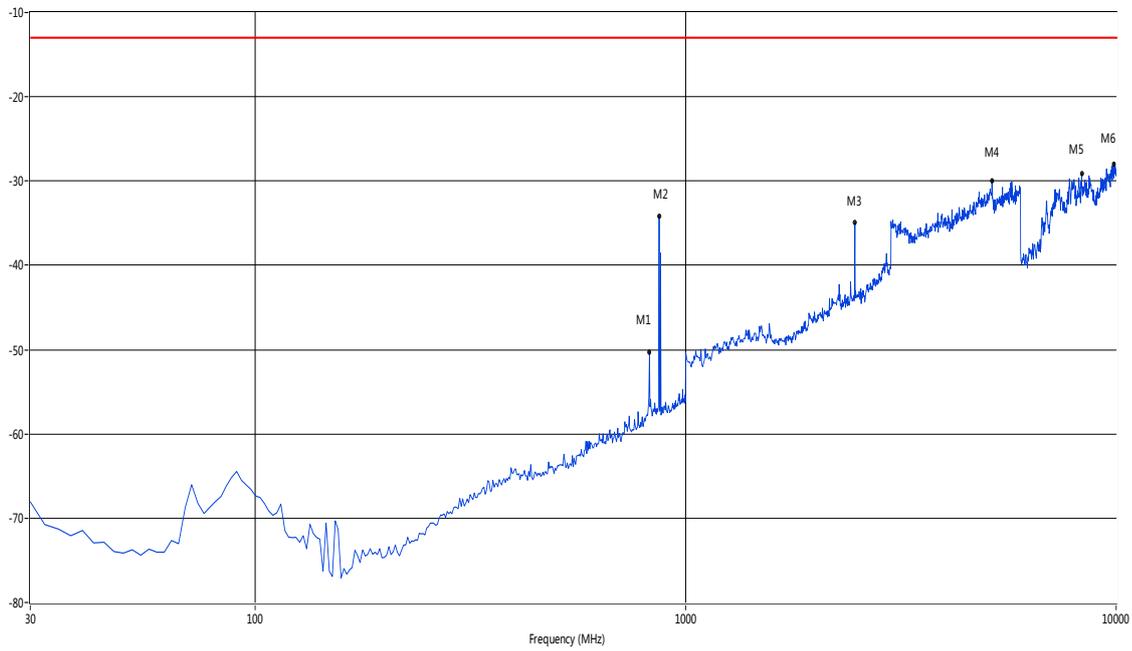
1.1 GSM850_L

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
866.96	-34.80	5.27	-13.0	21.80	42.50	Vertical	Vertical	N/A
1458.85	-46.86	9.20	-13.0	33.86	34.30	Vertical	Vertical	Pass
2471.32	-29.21	13.03	-13.0	16.21	260.70	Vertical	Vertical	Pass
3897.76	-33.63	23.97	-13.0	20.63	340.60	Vertical	Vertical	Pass
4817.96	-30.86	27.38	-13.0	17.86	150.90	Vertical	Vertical	Pass
8463.84	-29.44	35.97	-13.0	16.44	62.40	Vertical	Vertical	Pass
9870.32	-27.26	37.63	-13.0	14.26	321.50	Vertical	Vertical	Pass

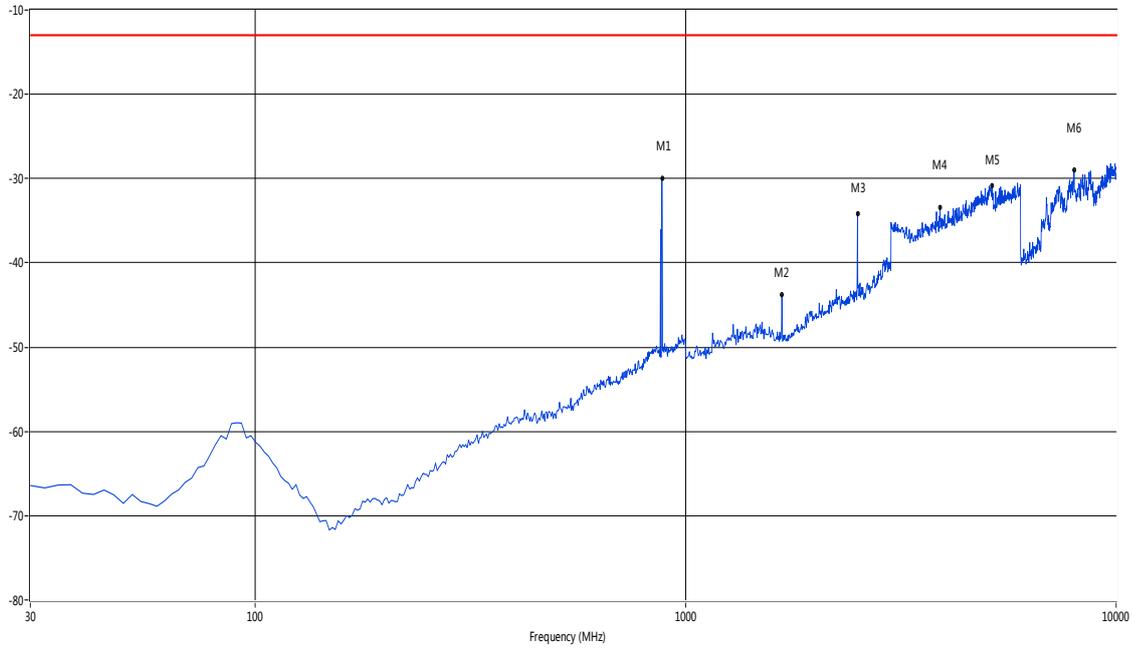
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.42	-50.34	5.23	-13.0	37.34	199.40	Horizontal	Vertical	N/A
866.96	-34.17	5.27	-13.0	21.17	129.60	Horizontal	Vertical	N/A
2471.32	-34.92	13.03	-13.0	21.92	206.90	Horizontal	Vertical	Pass
5147.13	-30.01	27.96	-13.0	17.01	-0.60	Horizontal	Vertical	Pass
8314.21	-29.15	35.88	-13.0	16.15	186.90	Horizontal	Vertical	Pass
9870.32	-28.00	37.63	-13.0	15.00	74.70	Horizontal	Vertical	Pass

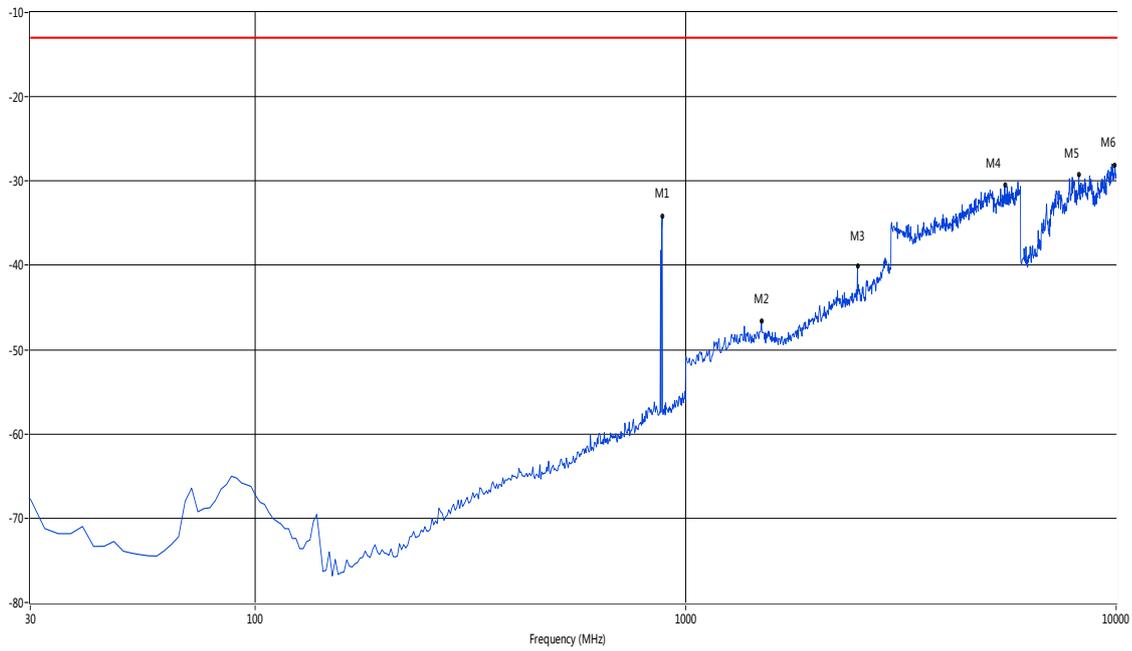
1.2 GSM850_M

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.47	-29.94	5.50	-13.0	16.94	268.70	Horizontal	Horizontal	N/A
1673.32	-43.78	8.80	-13.0	30.78	277.10	Horizontal	Horizontal	Pass
2506.23	-34.10	13.32	-13.0	21.10	273.90	Horizontal	Horizontal	Pass
3897.76	-33.46	23.97	-13.0	20.46	62.00	Horizontal	Horizontal	Pass
5147.13	-30.83	27.96	-13.0	17.83	52.50	Horizontal	Horizontal	Pass
7985.04	-28.99	35.01	-13.0	15.99	279.70	Horizontal	Horizontal	Pass

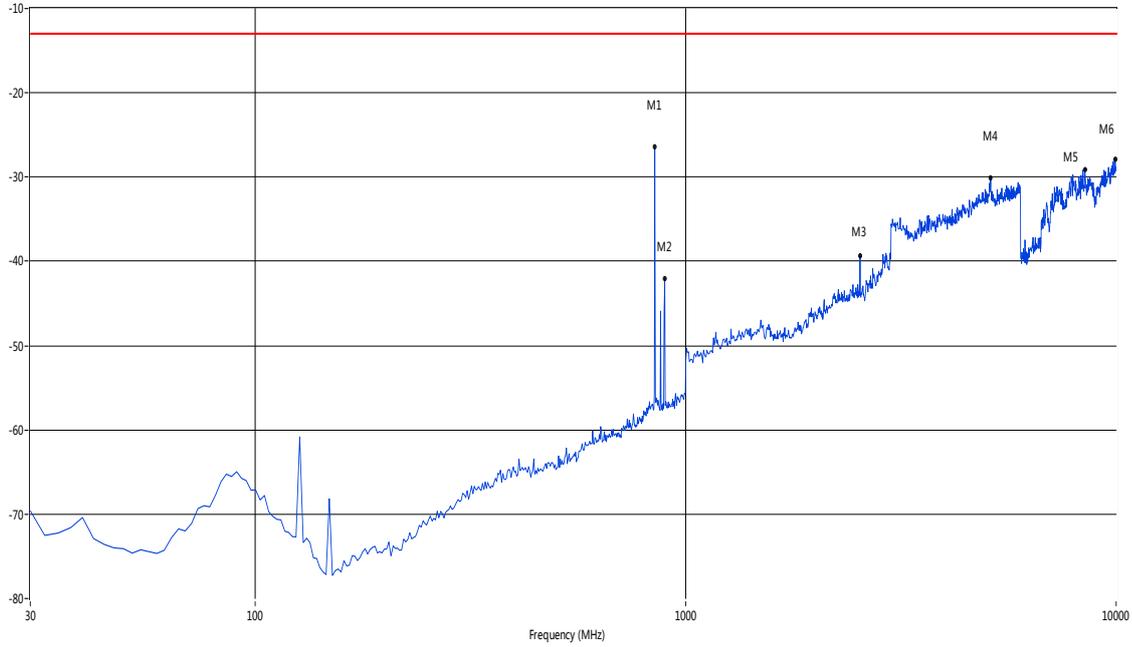
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.47	-34.15	5.50	-13.0	21.15	138.10	Vertical	Vertical	N/A
1498.75	-46.55	9.64	-13.0	33.55	358.80	Vertical	Vertical	Pass
2506.23	-40.03	13.32	-13.0	27.03	246.60	Vertical	Vertical	Pass
5513.72	-30.50	27.89	-13.0	17.50	28.00	Vertical	Vertical	Pass
8194.51	-29.21	36.06	-13.0	16.21	149.40	Vertical	Vertical	Pass
9920.20	-28.07	37.58	-13.0	15.07	110.90	Vertical	Vertical	Pass

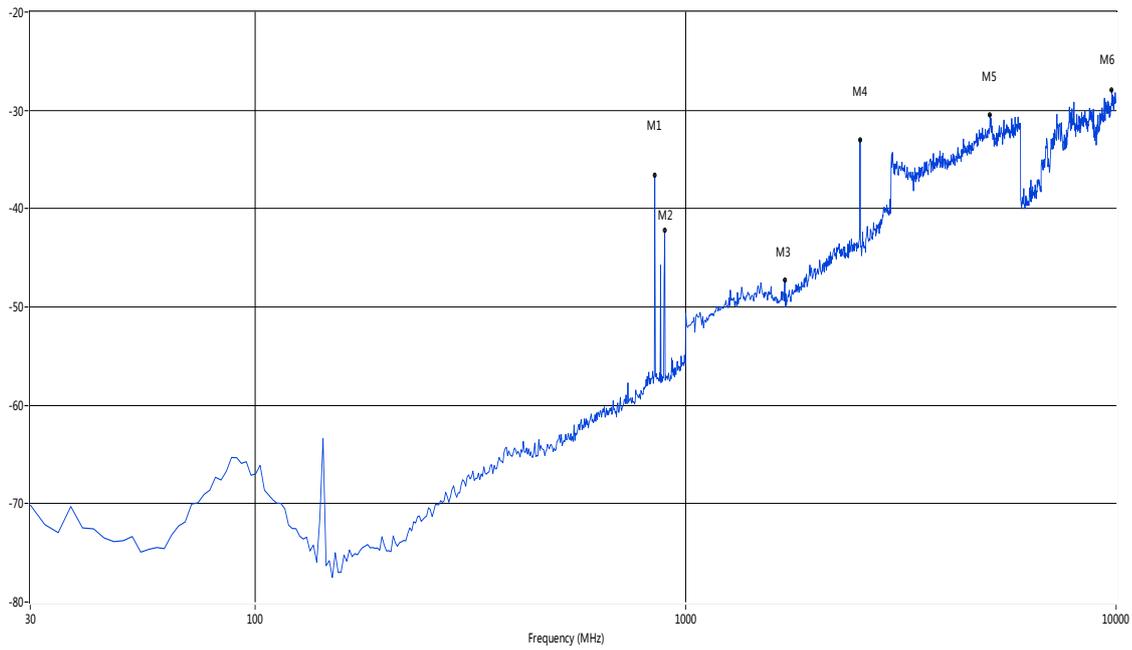
1.3 GSM850_H

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
847.61	-26.45	5.62	-13.0	13.45	178.10	Vertical	Vertical	N/A
893.57	-42.02	5.63	-13.0	29.02	125.20	Vertical	Vertical	N/A
2541.15	-39.35	13.42	-13.0	26.35	266.30	Vertical	Vertical	Pass
5109.73	-30.05	28.44	-13.0	17.05	14.60	Vertical	Vertical	Pass
8463.84	-29.08	35.97	-13.0	16.08	96.60	Vertical	Vertical	Pass
9950.12	-27.82	37.24	-13.0	14.82	219.10	Vertical	Vertical	Pass

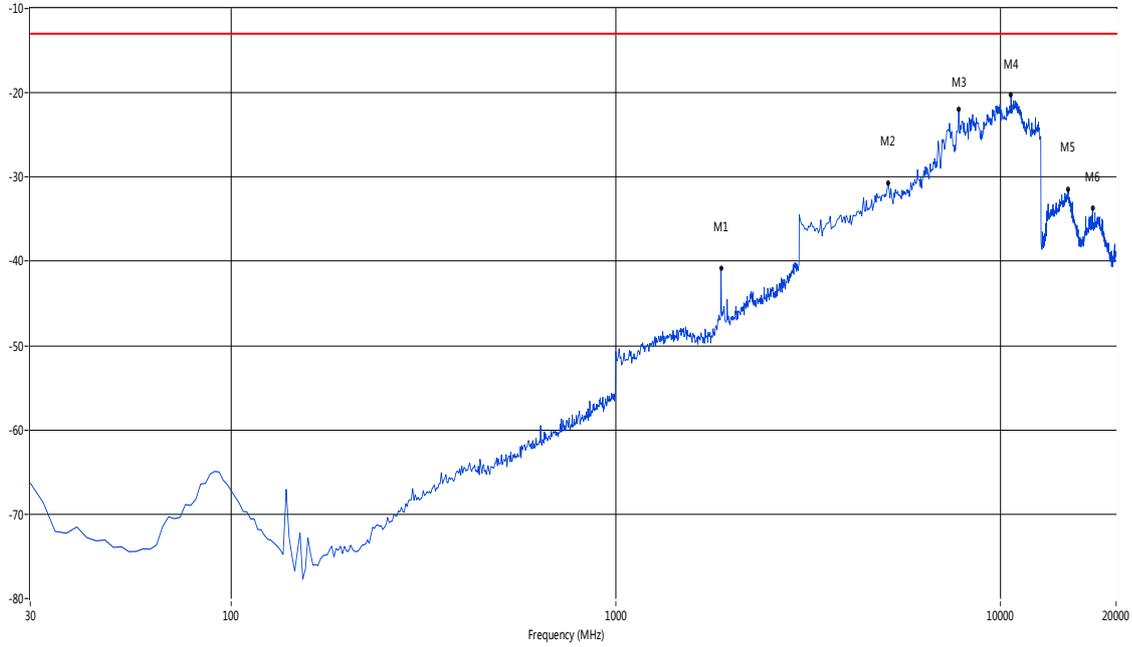
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
847.61	-36.61	5.62	-13.0	23.61	75.60	Horizontal	Horizontal	N/A
893.57	-42.23	5.63	-13.0	29.23	69.00	Horizontal	Horizontal	N/A
1698.25	-47.28	8.78	-13.0	34.28	283.00	Horizontal	Horizontal	Pass
2541.15	-33.02	13.42	-13.0	20.02	272.60	Horizontal	Horizontal	Pass
5094.76	-30.44	28.31	-13.0	17.44	76.70	Horizontal	Horizontal	Pass
9770.57	-27.96	37.12	-13.0	14.96	305.40	Horizontal	Horizontal	Pass

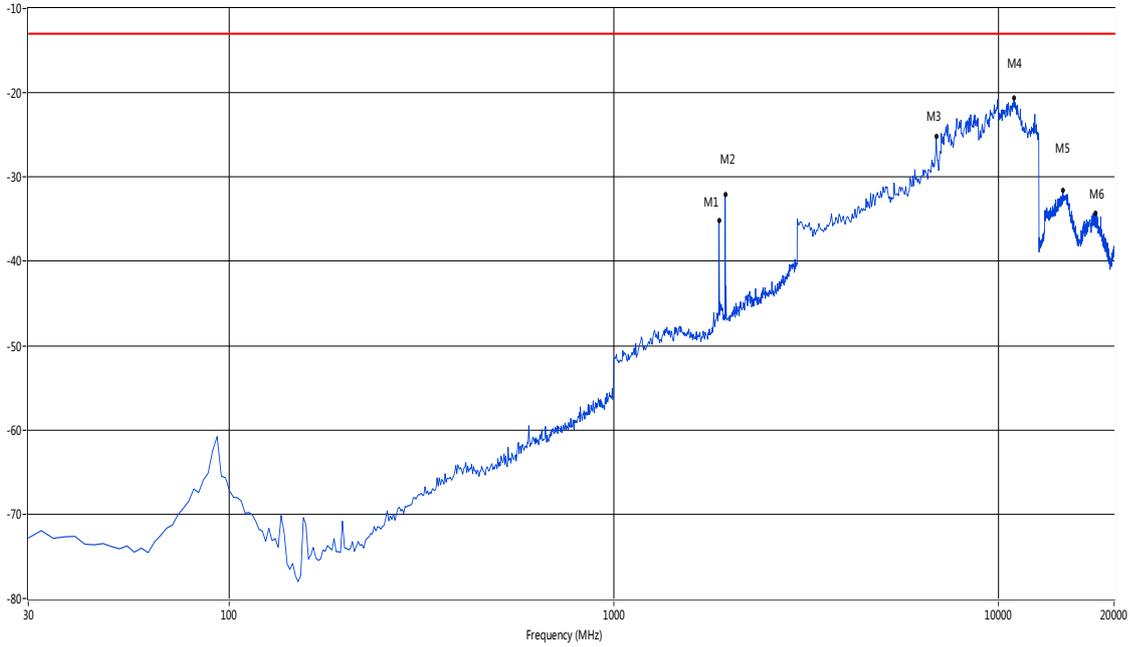
1.4 GSM1900 _L

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1877.81	-40.84	11.46	-13.0	27.84	136.30	Vertical	Vertical	N/A
5115.34	-30.67	28.41	-13.0	17.67	167.40	Vertical	Vertical	Pass
7789.90	-21.94	35.07	-13.0	8.94	148.50	Vertical	Vertical	Pass
10658.98	-20.21	37.74	-13.0	7.21	3.00	Vertical	Vertical	Pass
14973.82	-31.48	31.95	-13.0	18.48	315.30	Vertical	Vertical	Pass
17360.35	-33.69	30.18	-13.0	20.69	234.50	Vertical	Vertical	Pass

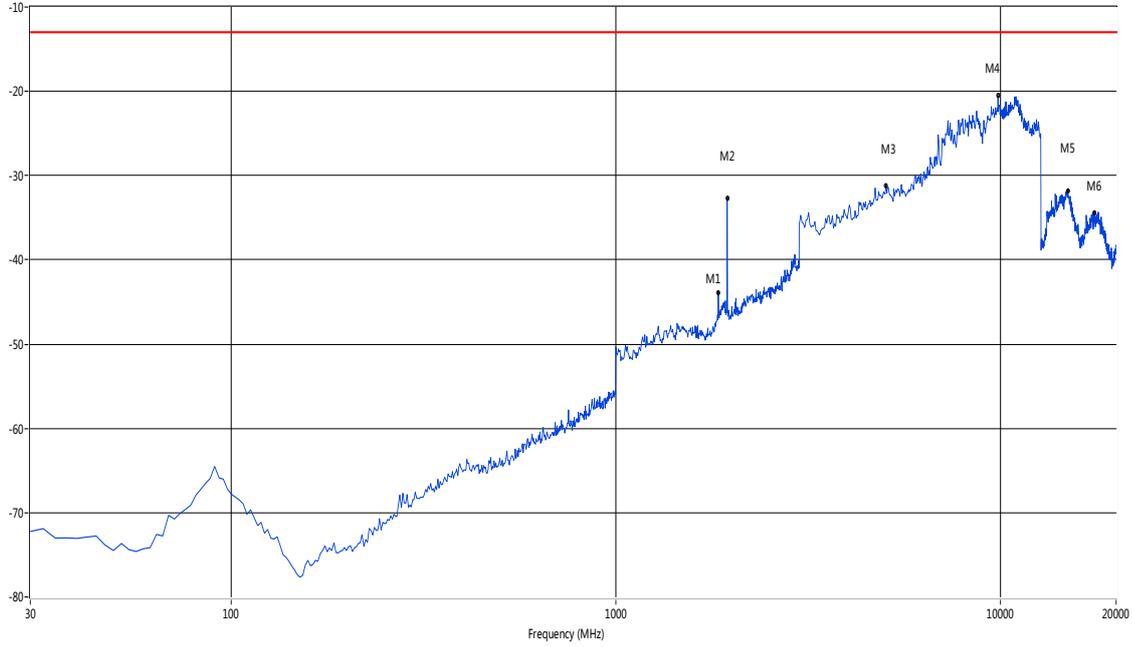
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1877.81	-35.20	11.46	-13.0	22.20	-0.20	Horizontal	Horizontal	N/A
1947.63	-32.02	11.07	-13.0	19.02	272.90	Horizontal	Horizontal	N/A
6890.27	-25.15	32.92	-13.0	12.15	264.00	Horizontal	Horizontal	Pass
10975.06	-20.65	38.11	-13.0	7.65	212.70	Horizontal	Horizontal	Pass
14720.70	-31.53	31.61	-13.0	18.53	96.30	Horizontal	Horizontal	Pass
17884.66	-34.24	30.90	-13.0	21.24	99.50	Horizontal	Horizontal	Pass

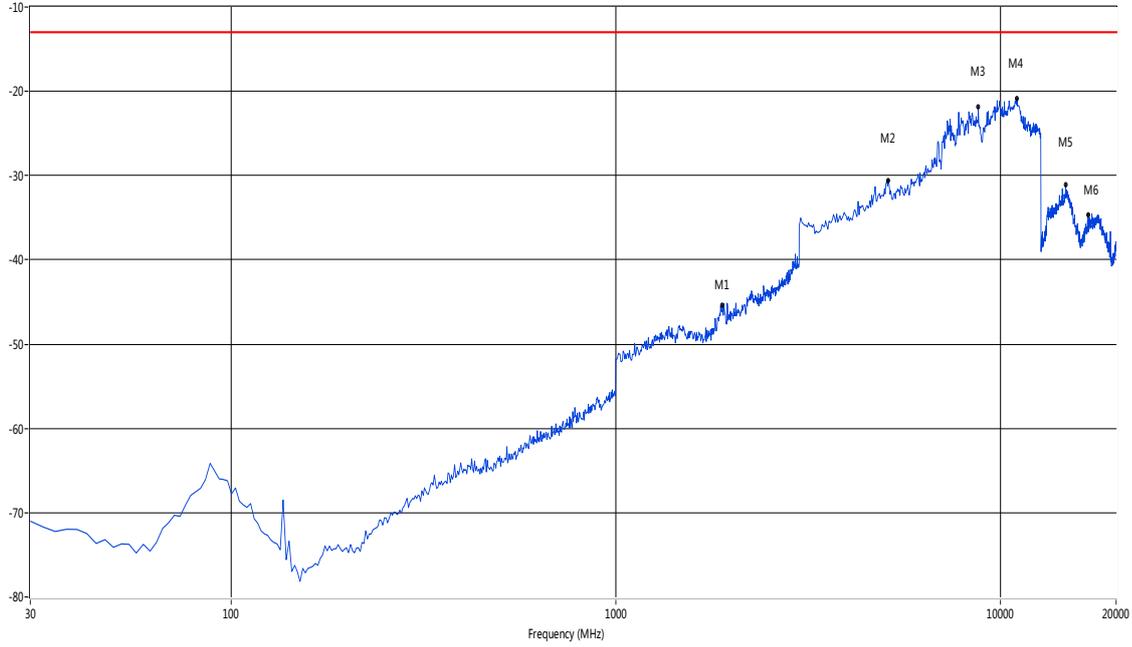
1.5 GSM1900_M

RSE Test case_FCC,FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1847.88	-43.88	10.94	-13.0	30.88	274.50	Horizontal	Horizontal	Pass
1947.63	-32.69	11.07	-13.0	19.69	267.90	Horizontal	Horizontal	Pass
5042.39	-31.22	27.79	-13.0	18.22	35.70	Horizontal	Horizontal	Pass
9856.61	-20.54	37.54	-13.0	7.54	109.40	Horizontal	Horizontal	Pass
14973.82	-31.77	31.95	-13.0	18.77	128.20	Horizontal	Horizontal	Pass
17523.07	-34.41	30.21	-13.0	21.41	86.60	Horizontal	Horizontal	Pass

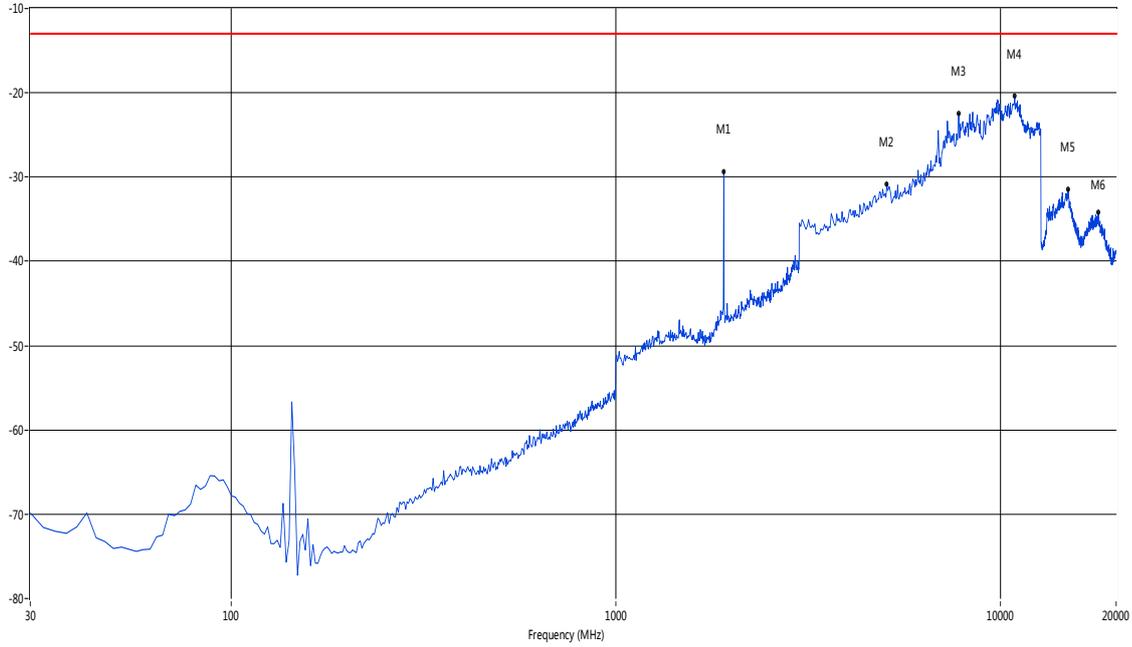
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1892.77	-45.42	11.71	-13.0	32.42	214.80	Vertical	Vertical	Pass
5115.34	-30.53	28.41	-13.0	17.53	132.70	Vertical	Vertical	Pass
8762.47	-21.89	35.19	-13.0	8.89	174.60	Vertical	Vertical	Pass
11048.00	-20.85	37.87	-13.0	7.85	273.60	Vertical	Vertical	Pass
14774.94	-31.07	31.68	-13.0	18.07	150.70	Vertical	Vertical	Pass
16908.35	-34.63	29.80	-13.0	21.63	259.50	Vertical	Vertical	Pass

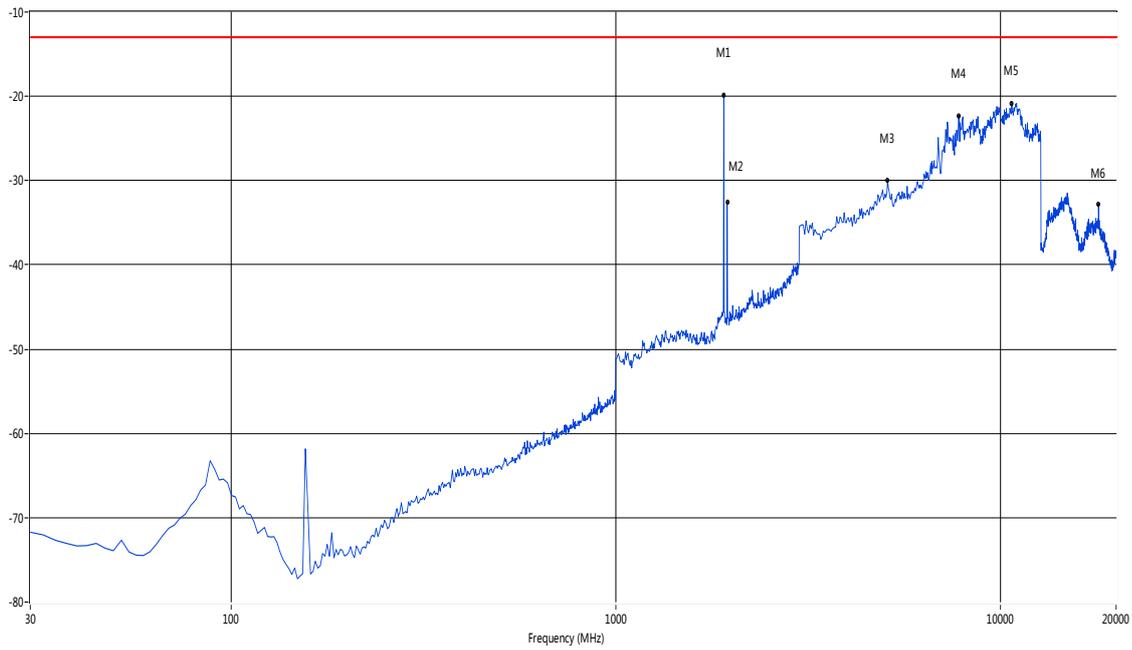
1.6 GSM1900 _H

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.73	-29.31	12.01	-13.0	16.31	228.20	Vertical	Vertical	N/A
5066.71	-30.78	28.01	-13.0	17.78	209.60	Vertical	Vertical	Pass
7789.90	-22.43	35.07	-13.0	9.43	119.80	Vertical	Vertical	Pass
10902.12	-20.39	38.02	-13.0	7.39	74.30	Vertical	Vertical	Pass
15009.98	-31.42	31.94	-13.0	18.42	169.30	Vertical	Vertical	Pass
18011.22	-34.18	31.07	-13.0	21.18	18.80	Vertical	Vertical	Pass

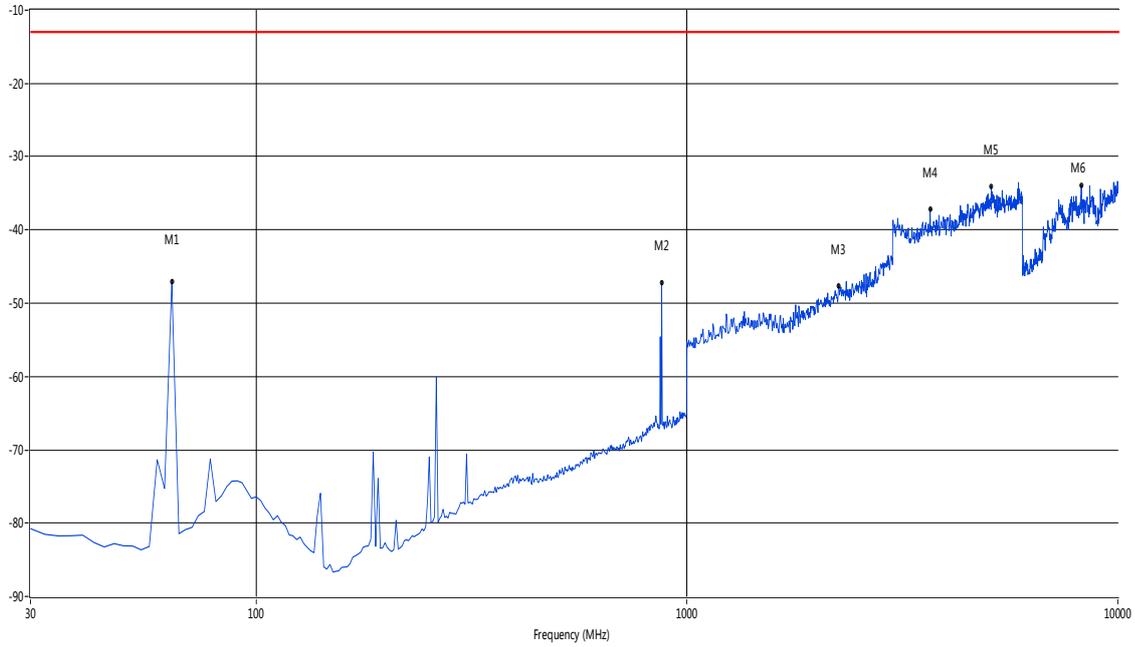
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.73	-19.82	12.01	-13.0	6.82	268.70	Horizontal	Horizontal	N/A
1947.63	-32.61	11.07	-13.0	19.61	38.10	Horizontal	Horizontal	N/A
5091.02	-29.95	28.29	-13.0	16.95	84.30	Horizontal	Horizontal	Pass
7789.90	-22.35	35.07	-13.0	9.35	93.90	Horizontal	Horizontal	Pass
10707.61	-20.84	37.79	-13.0	7.84	164.60	Horizontal	Horizontal	Pass
17993.14	-32.74	31.10	-13.0	19.74	359.90	Horizontal	Horizontal	Pass

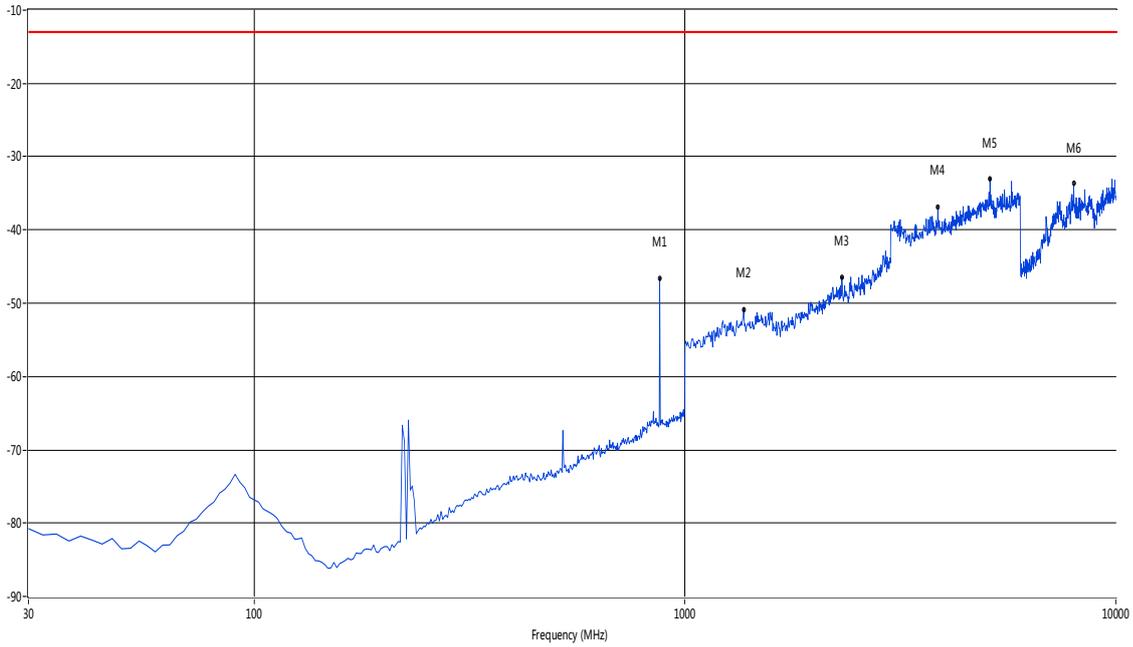
1.7 EGPRS 850_L

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
63.87	-47.06	-10.51	-13.0	34.06	301.70	Vertical	Vertical	Pass
874.21	-47.22	5.36	-13.0	34.22	360.00	Vertical	Vertical	N/A
2246.88	-47.62	12.63	-13.0	34.62	359.30	Vertical	Vertical	Pass
3665.84	-37.17	22.94	-13.0	24.17	253.60	Vertical	Vertical	Pass
5079.80	-34.05	28.20	-13.0	21.05	47.10	Vertical	Vertical	Pass
8214.46	-33.94	35.59	-13.0	20.94	246.10	Vertical	Vertical	Pass

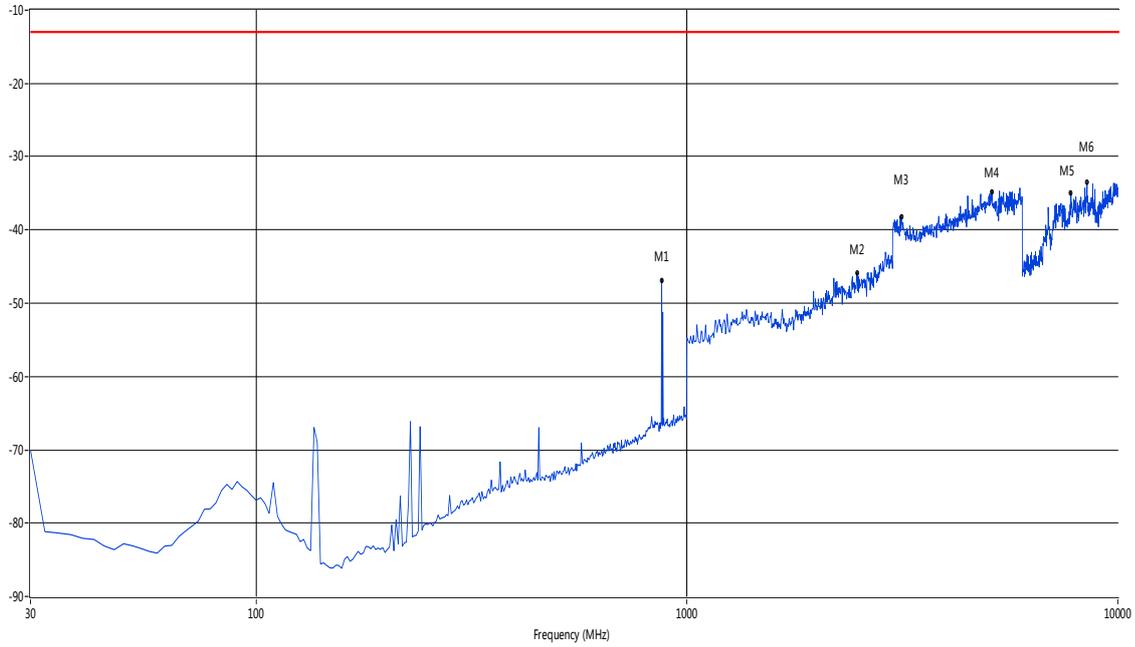
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
874.21	-46.59	5.36	-13.0	33.59	87.60	Horizontal	Horizontal	N/A
1369.08	-50.82	9.28	-13.0	37.82	290.80	Horizontal	Horizontal	Pass
2311.72	-46.39	12.87	-13.0	33.39	182.80	Horizontal	Horizontal	Pass
3860.35	-36.92	23.68	-13.0	23.92	115.60	Horizontal	Horizontal	Pass
5102.24	-32.99	28.38	-13.0	19.99	157.20	Horizontal	Horizontal	Pass
7975.06	-33.68	35.10	-13.0	20.68	224.00	Horizontal	Horizontal	Pass

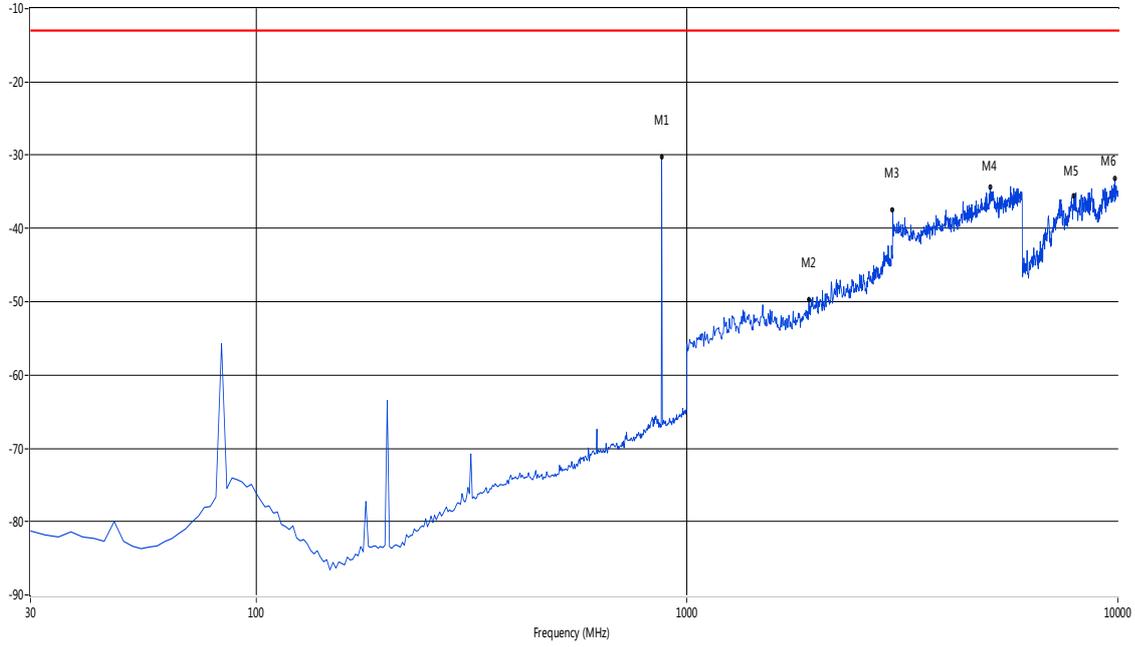
1.8 EGPRS 850_M

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
874.21	-46.89	5.36	-13.0	33.89	260.00	Vertical	Vertical	N/A
2481.30	-45.90	13.46	-13.0	32.90	206.30	Vertical	Vertical	Pass
3142.14	-38.20	21.93	-13.0	25.20	360.00	Vertical	Vertical	Pass
5094.76	-34.83	28.31	-13.0	21.83	281.00	Vertical	Vertical	Pass
7775.56	-34.92	34.56	-13.0	21.92	0.20	Vertical	Vertical	Pass
8473.82	-33.53	35.47	-13.0	20.53	181.00	Vertical	Vertical	Pass

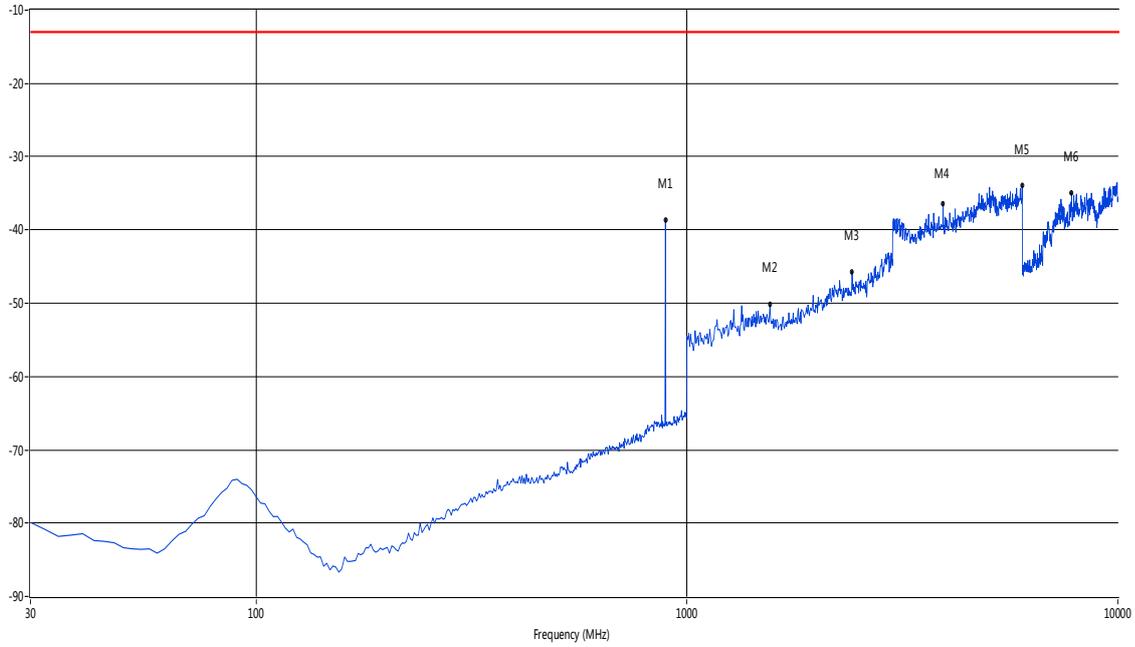
RSE Test case_FCC,FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
874.21	-30.23	5.36	-13.0	17.23	99.40	Horizontal	Horizontal	N/A
1917.71	-49.70	10.32	-13.0	36.70	153.20	Horizontal	Horizontal	Pass
3000.00	-37.47	21.87	-13.0	24.47	269.20	Horizontal	Horizontal	Pass
5049.88	-34.42	27.86	-13.0	21.42	232.30	Horizontal	Horizontal	Pass
7905.24	-35.54	35.53	-13.0	22.54	273.60	Horizontal	Horizontal	Pass
9830.42	-33.18	37.38	-13.0	20.18	98.50	Horizontal	Horizontal	Pass

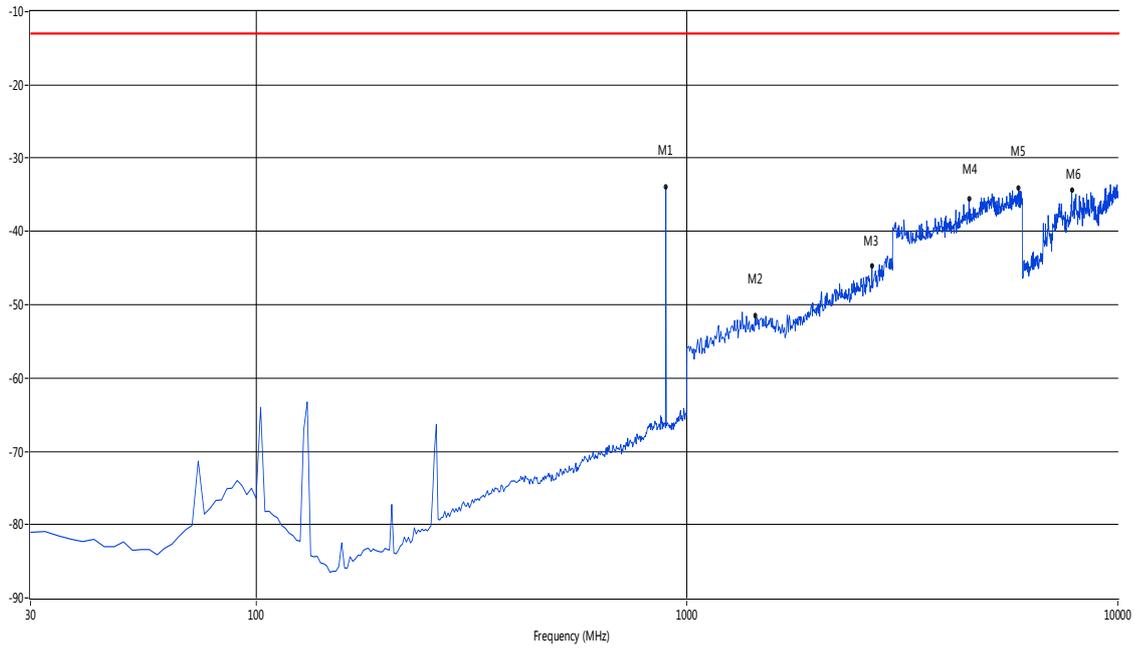
1.9 EGPRS 850_H

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.15	-66.56	5.60	-13.0	53.56	38.00	Vertical	Vertical	N/A
1558.60	-50.19	9.63	-13.0	37.19	82.00	Vertical	Vertical	Pass
2416.46	-45.65	13.76	-13.0	32.65	349.00	Vertical	Vertical	Pass
3927.68	-36.44	24.13	-13.0	23.44	334.00	Vertical	Vertical	Pass
5992.52	-33.97	28.88	-13.0	20.97	346.00	Vertical	Vertical	Pass
7805.49	-34.95	35.02	-13.0	21.95	137.00	Vertical	Vertical	Pass

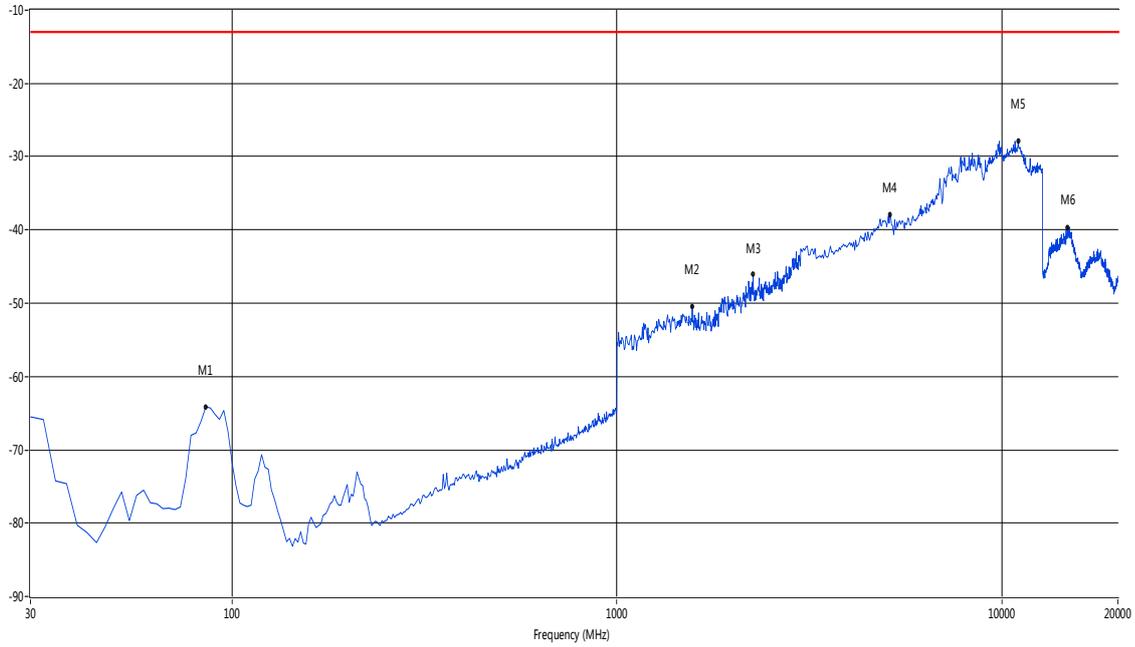
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.57	-33.96	5.63	-13.0	20.96	6.00	Horizontal	Horizontal	N/A
1438.90	-51.51	9.35	-13.0	38.51	274.00	Horizontal	Horizontal	Pass
2685.79	-44.72	14.33	-13.0	31.72	226.00	Horizontal	Horizontal	Pass
4511.22	-35.58	25.75	-13.0	22.58	63.00	Horizontal	Horizontal	Pass
5872.82	-34.02	28.36	-13.0	21.02	152.00	Horizontal	Horizontal	Pass
7815.46	-34.37	34.56	-13.0	21.37	167.00	Horizontal	Horizontal	Pass

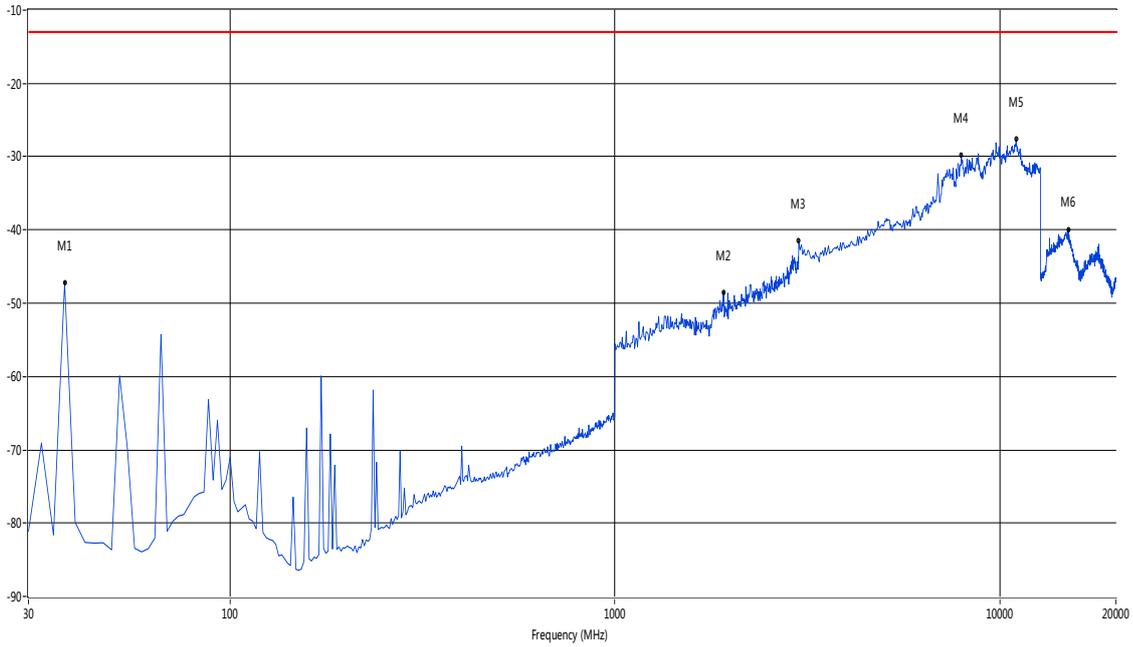
1.10 EGPRS 1900_L

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.64	-64.11	-3.63	-13.0	51.11	88.50	Vertical	Vertical	Pass
1568.58	-50.47	9.23	-13.0	37.47	184.90	Vertical	Vertical	Pass
2256.86	-46.02	12.81	-13.0	33.02	360.00	Vertical	Vertical	Pass
5115.34	-37.90	28.41	-13.0	24.90	75.10	Vertical	Vertical	Pass
11023.69	-27.81	38.00	-13.0	14.81	160.20	Vertical	Vertical	Pass
14811.10	-39.60	31.73	-13.0	26.60	254.10	Vertical	Vertical	Pass

RSE Test case_FCC_FCC PART 24

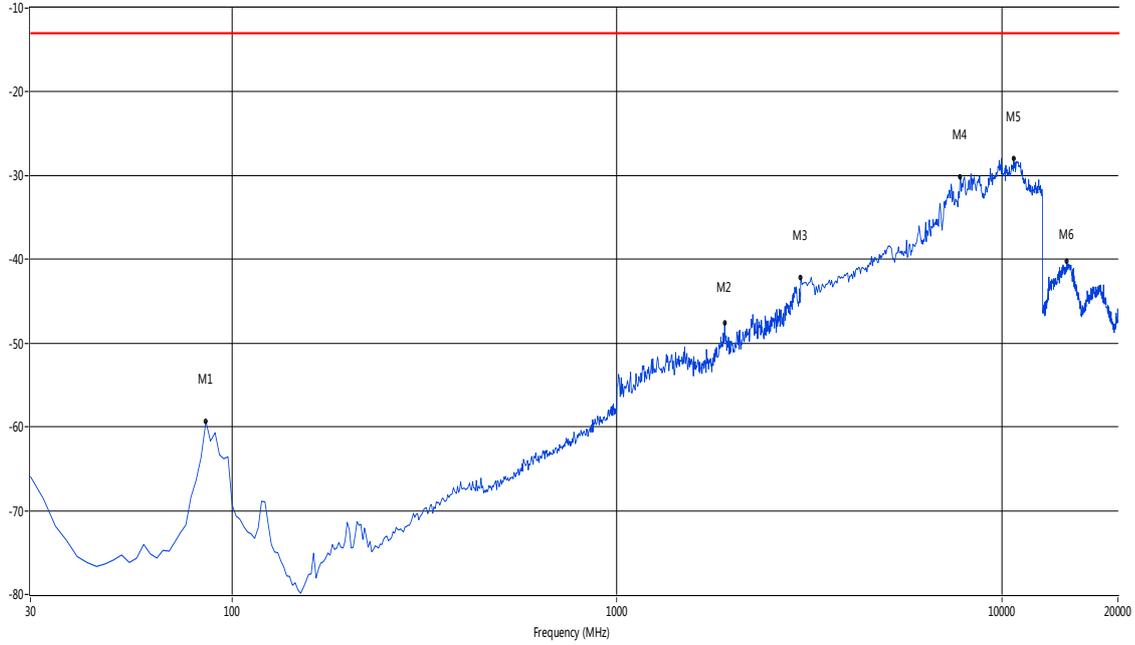


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.26	-47.25	-10.03	-13.0	34.25	304.40	Horizontal	Horizontal	Pass
1917.71	-48.57	12.02	-13.0	35.57	359.70	Horizontal	Horizontal	Pass
3000.00	-41.51	21.87	-13.0	28.51	328.40	Horizontal	Horizontal	Pass
7935.79	-29.83	34.98	-13.0	16.83	255.90	Horizontal	Horizontal	Pass
10999.38	-27.62	38.14	-13.0	14.62	89.00	Horizontal	Horizontal	Pass
15028.06	-39.92	31.85	-13.0	26.92	75.80	Horizontal	Horizontal	Pass

Test result

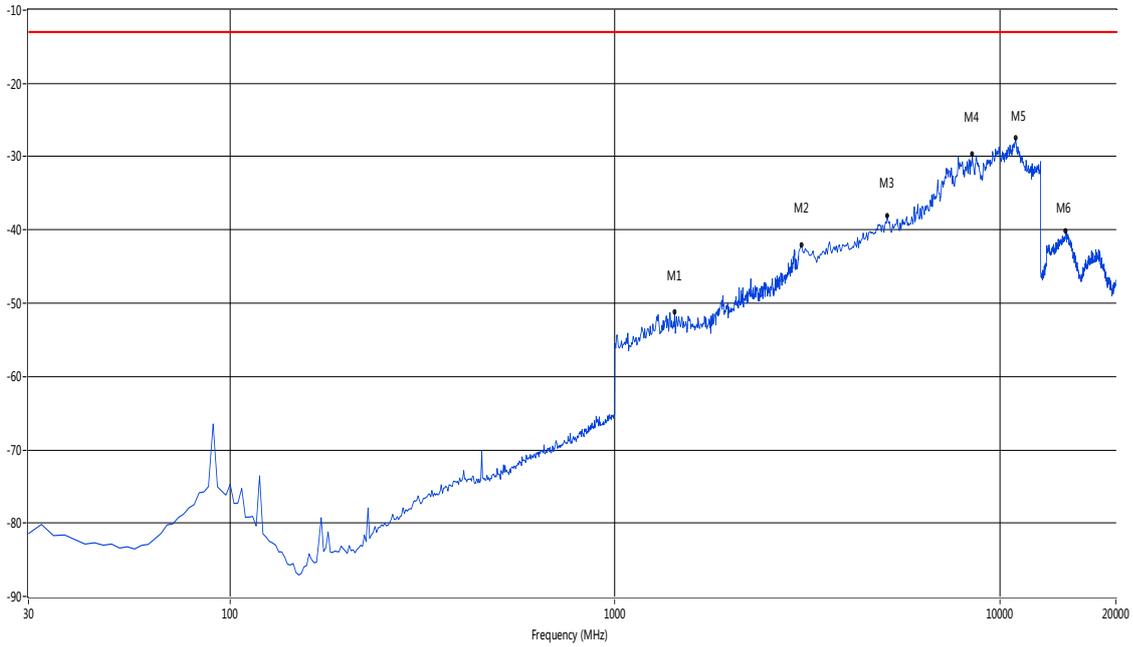
1.11 EGPRS 1900_M

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.64	-59.34	-3.63	-13.0	46.34	84.90	Vertical	Vertical	Pass
1902.74	-47.54	11.90	-13.0	34.54	184.50	Vertical	Vertical	N/A
3000.00	-42.12	21.87	-13.0	29.12	151.80	Vertical	Vertical	Pass
7789.90	-30.11	35.07	-13.0	17.11	74.30	Vertical	Vertical	Pass
10707.61	-27.97	37.79	-13.0	14.97	62.00	Vertical	Vertical	Pass
14720.70	-40.28	31.61	-13.0	27.28	246.80	Vertical	Vertical	Pass

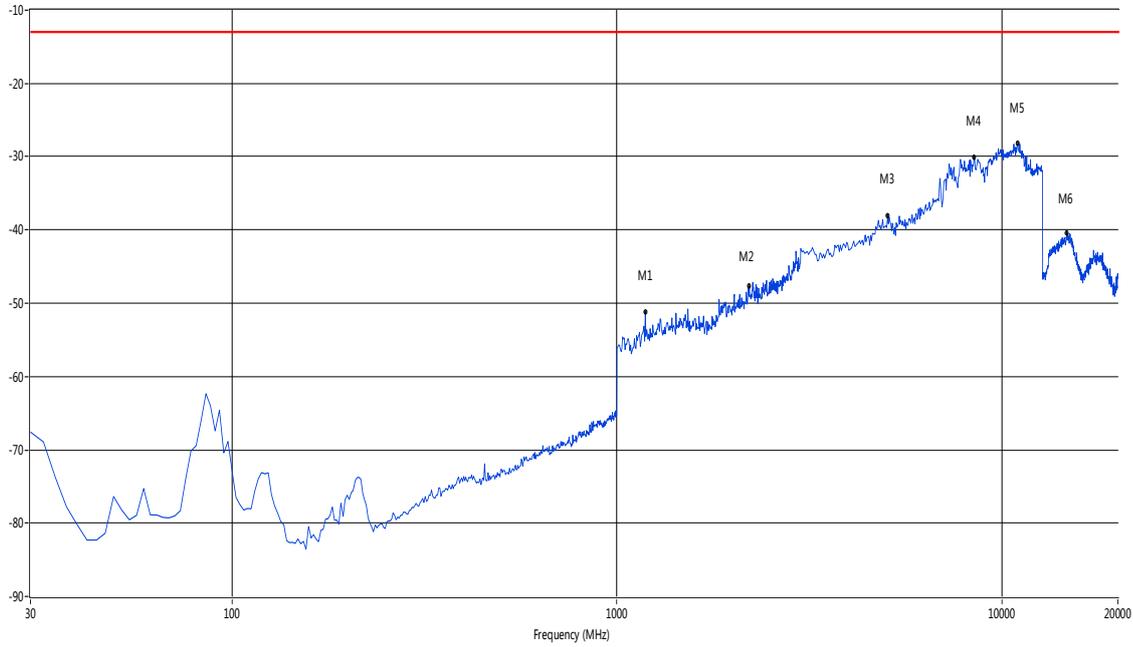
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1428.93	-51.11	9.15	-13.0	38.11	257.60	Horizontal	Horizontal	Pass
3048.63	-42.06	21.92	-13.0	29.06	315.10	Horizontal	Horizontal	Pass
5091.02	-38.03	28.29	-13.0	25.03	6.60	Horizontal	Horizontal	Pass
8470.70	-29.60	35.75	-13.0	16.60	131.20	Horizontal	Horizontal	Pass
10975.06	-27.45	38.11	-13.0	14.45	42.20	Horizontal	Horizontal	Pass
14811.10	-40.10	31.73	-13.0	27.10	90.60	Horizontal	Horizontal	Pass

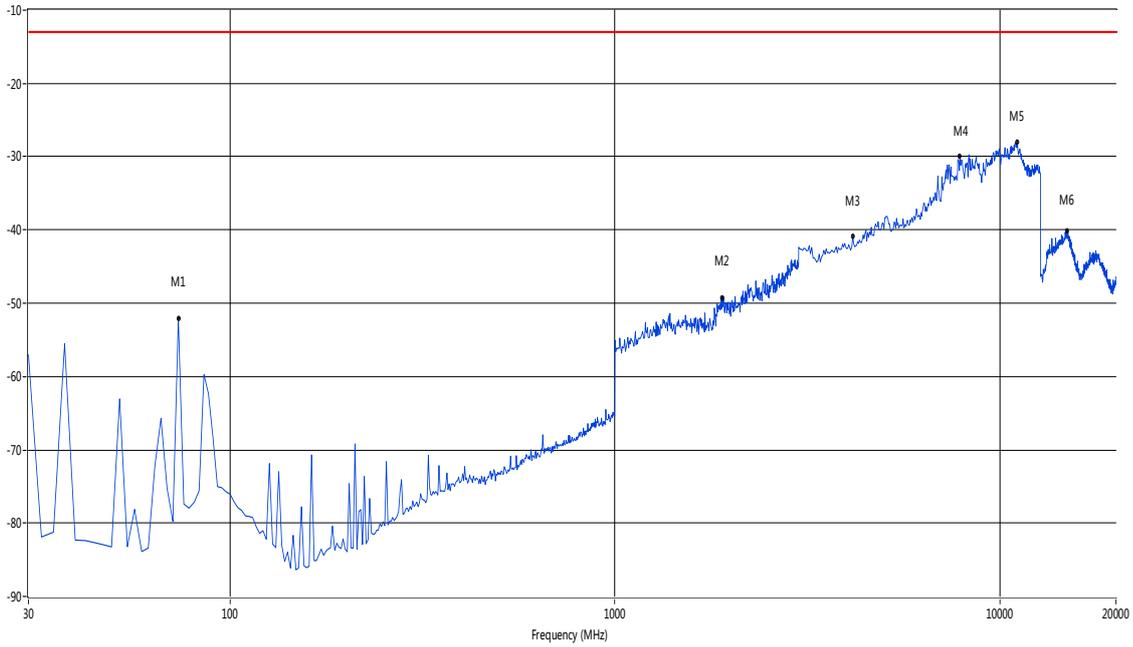
1.12 EGPRS 1900_H

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1184.54	-51.14	7.82	-13.0	38.14	40.80	Vertical	Vertical	Pass
2206.98	-47.66	12.19	-13.0	34.66	286.90	Vertical	Vertical	Pass
5042.39	-38.08	27.79	-13.0	25.08	138.40	Vertical	Vertical	Pass
8470.70	-30.07	35.75	-13.0	17.07	355.10	Vertical	Vertical	Pass
10975.06	-28.22	38.11	-13.0	15.22	348.60	Vertical	Vertical	Pass
14720.70	-40.38	31.61	-13.0	27.38	221.50	Vertical	Vertical	Pass

RSE Test case_FCC_FCC PART 24

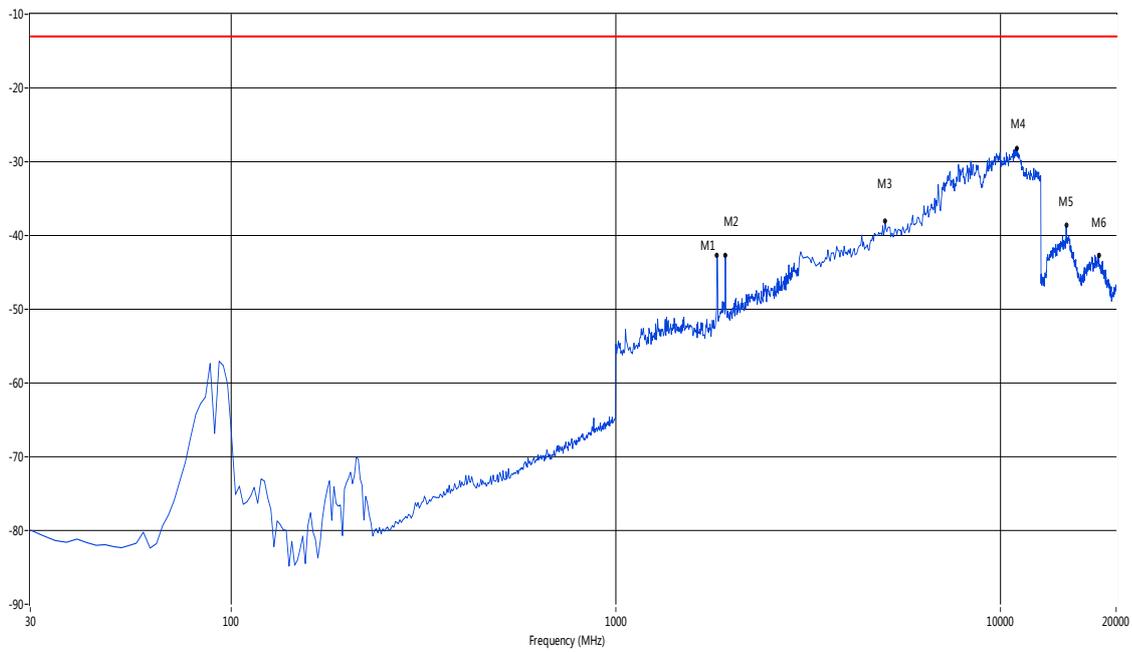


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
73.54	-52.03	-7.50	-13.0	39.03	310.60	Horizontal	Horizontal	Pass
1897.76	-49.26	11.80	-13.0	36.26	78.70	Horizontal	Horizontal	Pass
4142.77	-40.91	24.20	-13.0	27.91	-0.20	Horizontal	Horizontal	Pass
7862.84	-29.97	35.13	-13.0	16.97	166.70	Horizontal	Horizontal	Pass
11072.32	-28.08	37.73	-13.0	15.08	65.90	Horizontal	Horizontal	Pass
14919.58	-40.13	31.88	-13.0	27.13	301.90	Horizontal	Horizontal	Pass

2. WCDMA Band2

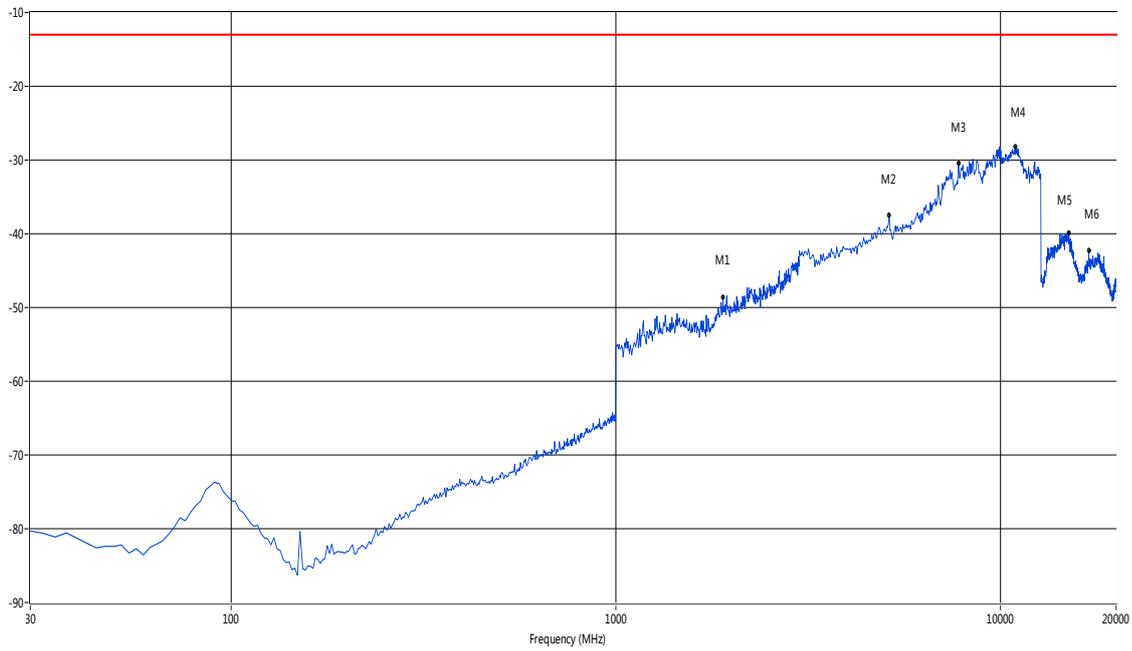
2.1 WCDMA Band2_L

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1832.92	-42.67	10.06	-13.0	29.67	289.10	Horizontal	Horizontal	N/A
1927.68	-42.62	10.62	-13.0	29.62	272.20	Horizontal	Horizontal	N/A
5018.08	-37.99	27.56	-13.0	24.99	130.80	Horizontal	Horizontal	Pass
11023.69	-28.11	38.00	-13.0	15.11	66.20	Horizontal	Horizontal	Pass
14829.18	-38.61	31.75	-13.0	25.61	112.00	Horizontal	Horizontal	Pass
18029.30	-42.66	31.00	-13.0	29.66	140.70	Horizontal	Horizontal	Pass

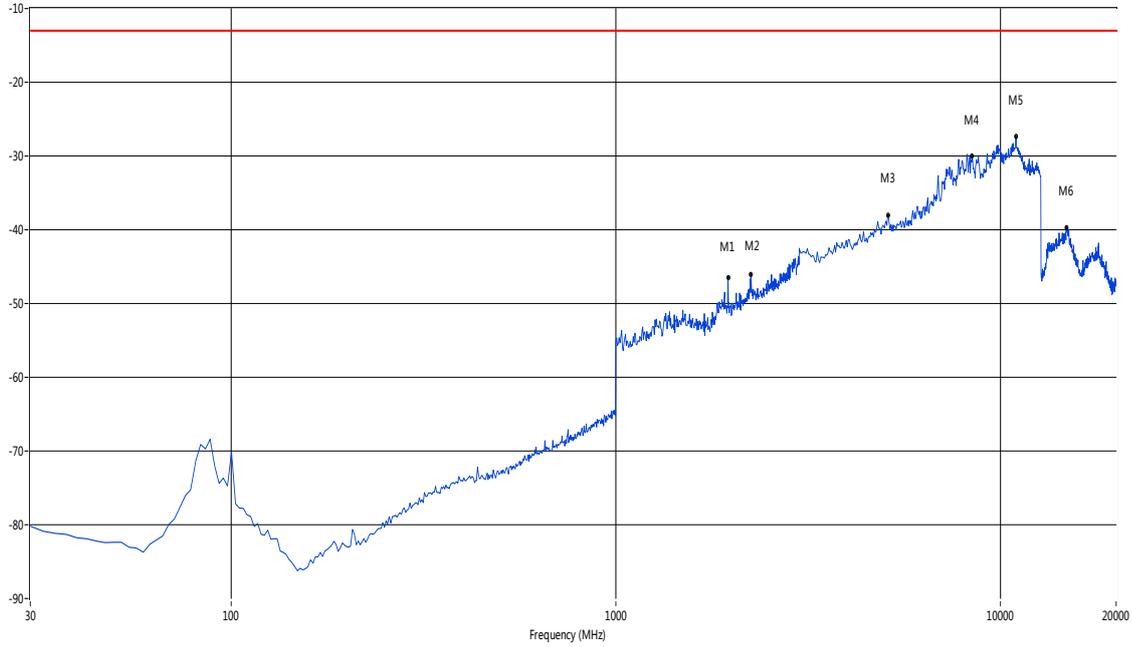
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1897.76	-48.58	11.80	-13.0	35.58	121.50	Vertical	Vertical	Pass
5139.65	-37.53	28.00	-13.0	24.53	145.10	Vertical	Vertical	Pass
7789.90	-30.43	35.07	-13.0	17.43	77.40	Vertical	Vertical	Pass
10950.75	-28.17	38.08	-13.0	15.17	308.60	Vertical	Vertical	Pass
15064.21	-39.82	31.67	-13.0	26.82	73.20	Vertical	Vertical	Pass
16980.67	-42.32	30.13	-13.0	29.32	108.20	Vertical	Vertical	Pass

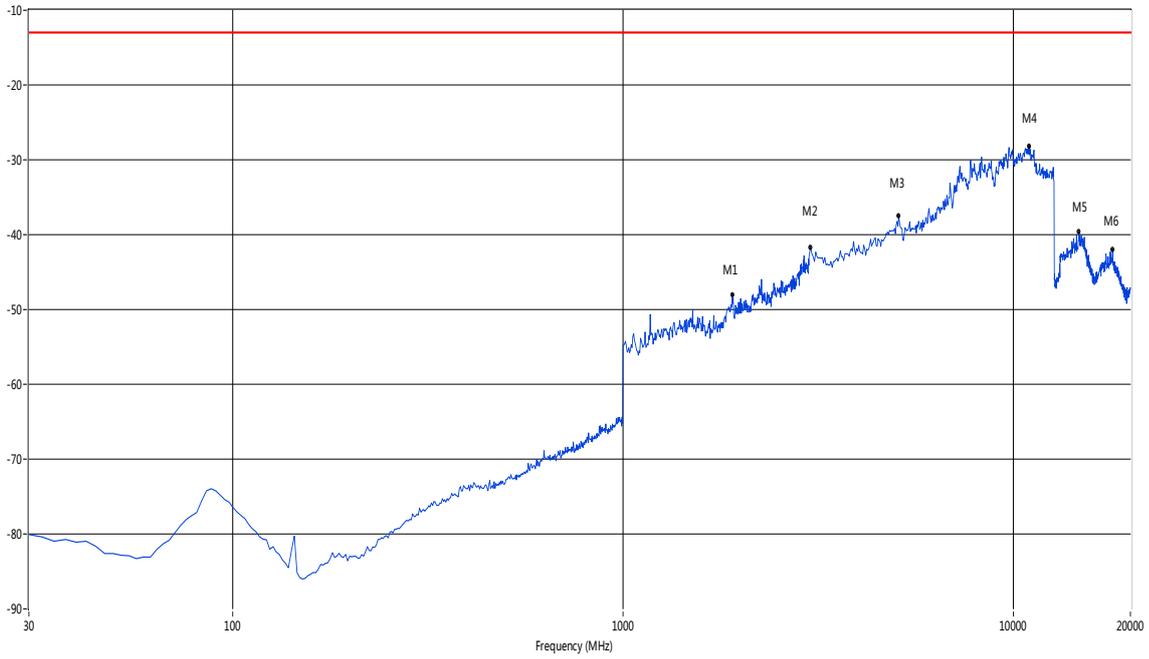
2.2 WCDMA Band2_M

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1957.61	-46.47	11.22	-13.0	33.47	32.40	Horizontal	Horizontal	N/A
2246.88	-46.07	12.86	-13.0	33.07	63.00	Horizontal	Horizontal	Pass
5115.34	-38.09	28.41	-13.0	25.09	131.80	Horizontal	Horizontal	Pass
8446.38	-29.97	34.99	-13.0	16.97	173.70	Horizontal	Horizontal	Pass
10975.06	-27.35	38.11	-13.0	14.35	283.50	Horizontal	Horizontal	Pass
14829.18	-39.69	31.75	-13.0	26.69	80.90	Horizontal	Horizontal	Pass

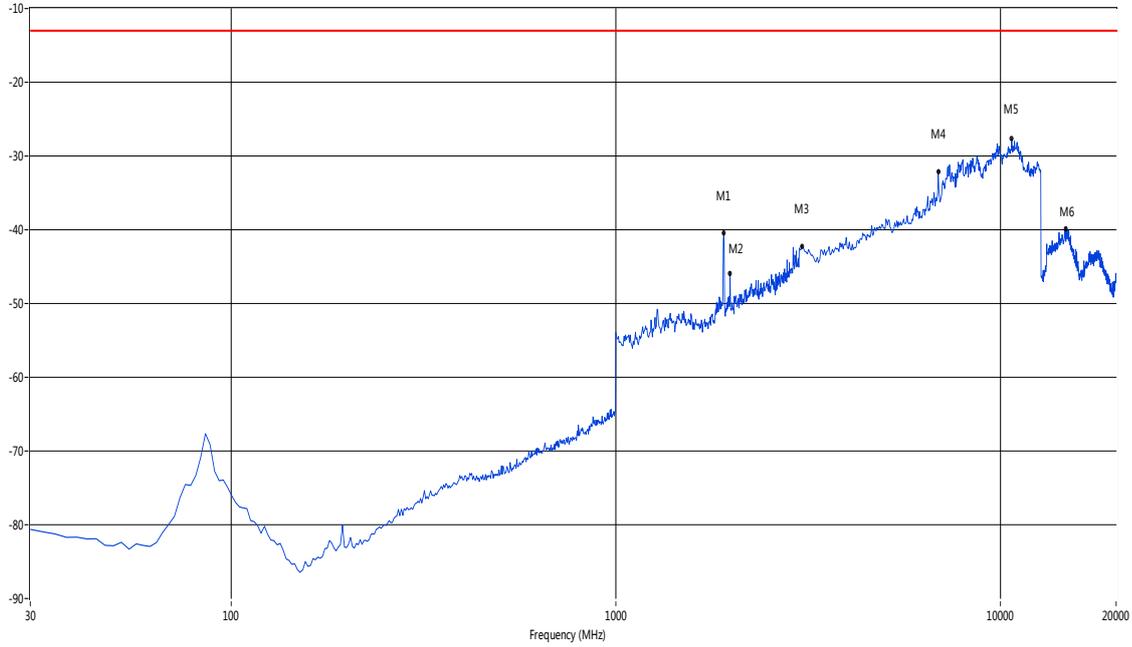
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.73	-47.97	12.01	-13.0	34.97	87.50	Vertical	Vertical	N/A
3024.31	-41.64	21.89	-13.0	28.64	317.90	Vertical	Vertical	Pass
5091.02	-37.47	28.29	-13.0	24.47	133.60	Vertical	Vertical	Pass
10999.38	-28.19	38.14	-13.0	15.19	178.50	Vertical	Vertical	Pass
14738.78	-39.60	31.63	-13.0	26.60	1.60	Vertical	Vertical	Pass
17993.14	-41.95	31.10	-13.0	28.95	-0.70	Vertical	Vertical	Pass

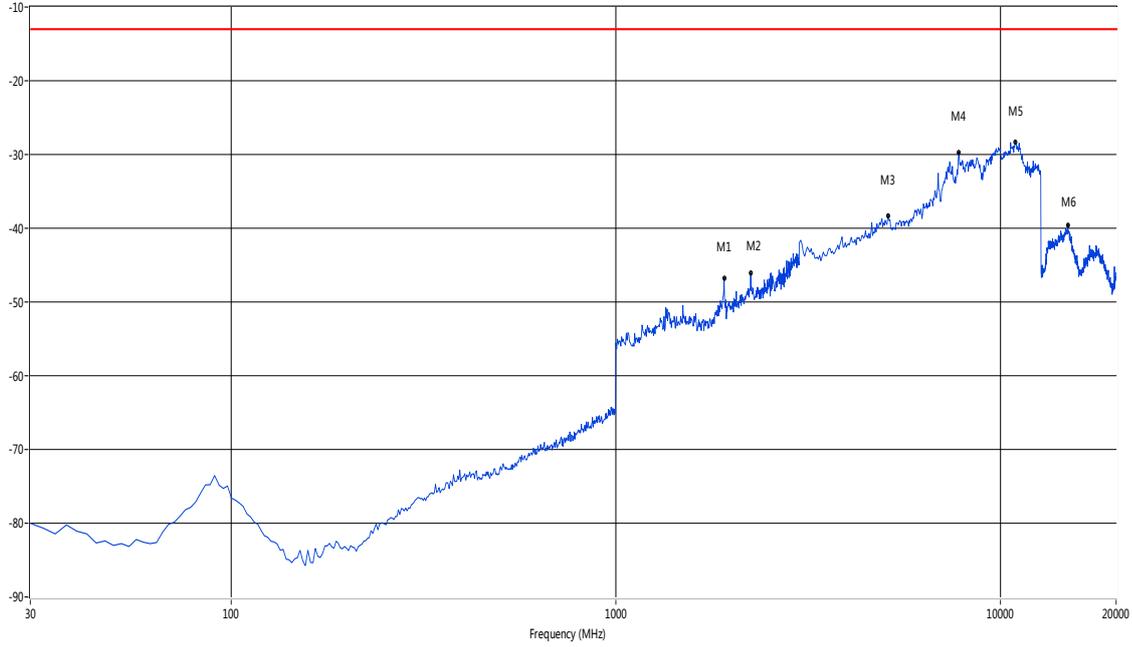
2.3 WCDMA Band2_H

RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.73	-40.42	12.01	-13.0	27.42	290.20	Horizontal	Horizontal	N/A
1982.54	-45.88	10.95	-13.0	32.88	273.30	Horizontal	Horizontal	N/A
3048.63	-42.32	21.92	-13.0	29.32	357.30	Horizontal	Horizontal	Pass
6890.27	-32.13	32.92	-13.0	19.13	187.50	Horizontal	Horizontal	Pass
10707.61	-27.67	37.79	-13.0	14.67	334.70	Horizontal	Horizontal	Pass
14774.94	-39.81	31.68	-13.0	26.81	89.20	Horizontal	Horizontal	Pass

RSE Test case_FCC,FCC PART 24

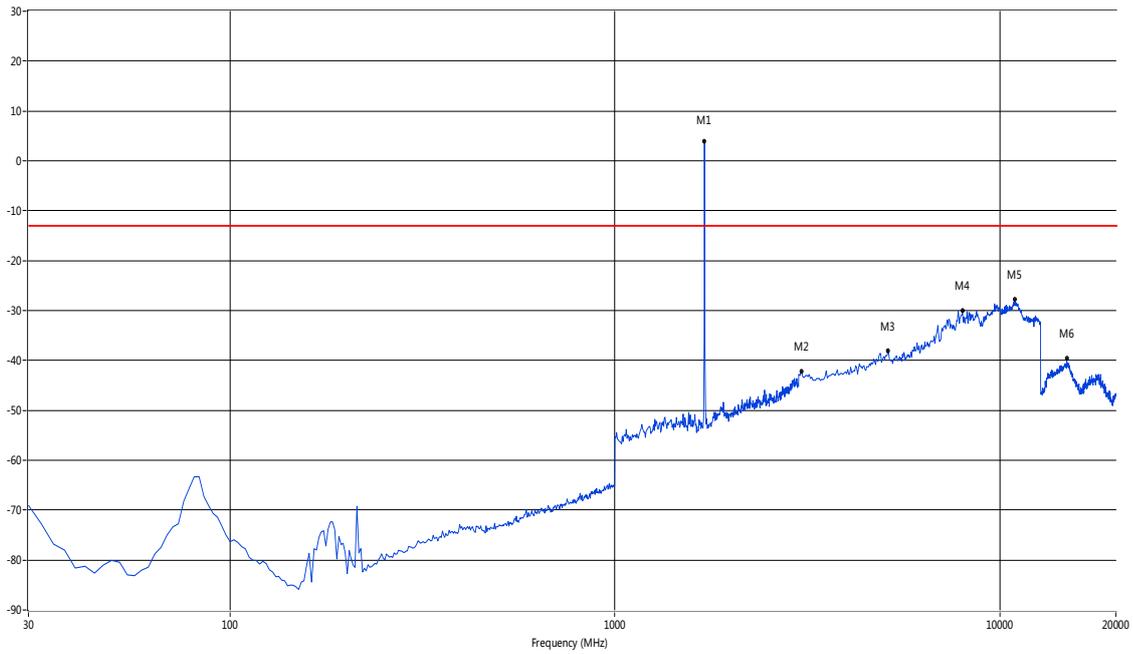


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1912.72	-46.82	12.12	-13.0	33.82	240.90	Vertical	Vertical	N/A
2241.90	-46.11	12.80	-13.0	33.11	83.70	Vertical	Vertical	Pass
5115.34	-38.37	28.41	-13.0	25.37	63.10	Vertical	Vertical	Pass
7789.90	-29.69	35.07	-13.0	16.69	5.20	Vertical	Vertical	Pass
10950.75	-28.27	38.08	-13.0	15.27	60.10	Vertical	Vertical	Pass
14991.90	-39.53	31.97	-13.0	26.53	116.60	Vertical	Vertical	Pass

3. WCDMA Band4

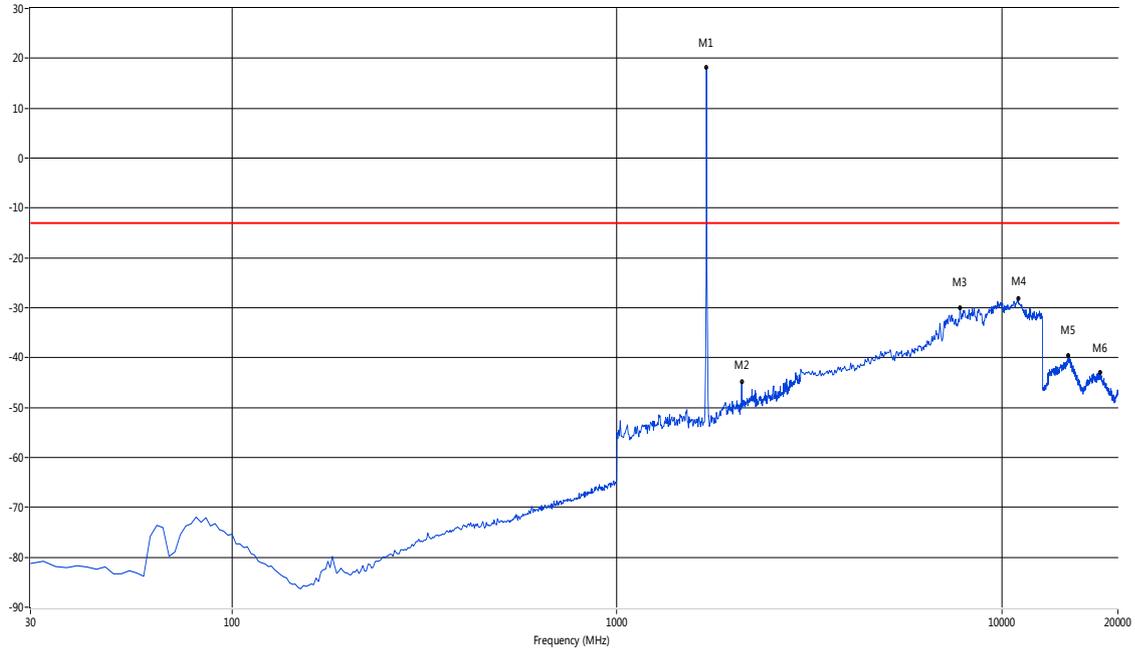
3.1 WCDMA Band4_L

RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1708.23	3.89	8.87	-13.0	-16.89	150.00	Vertical	Vertical	N/A
3048.63	-42.19	21.92	-13.0	29.19	349.60	Vertical	Vertical	Pass
5115.34	-37.98	28.41	-13.0	24.98	-0.60	Vertical	Vertical	Pass
7984.41	-29.91	35.03	-13.0	16.91	166.40	Vertical	Vertical	Pass
10902.12	-27.79	38.02	-13.0	14.79	137.30	Vertical	Vertical	Pass
14883.42	-39.60	31.83	-13.0	26.60	359.90	Vertical	Vertical	Pass

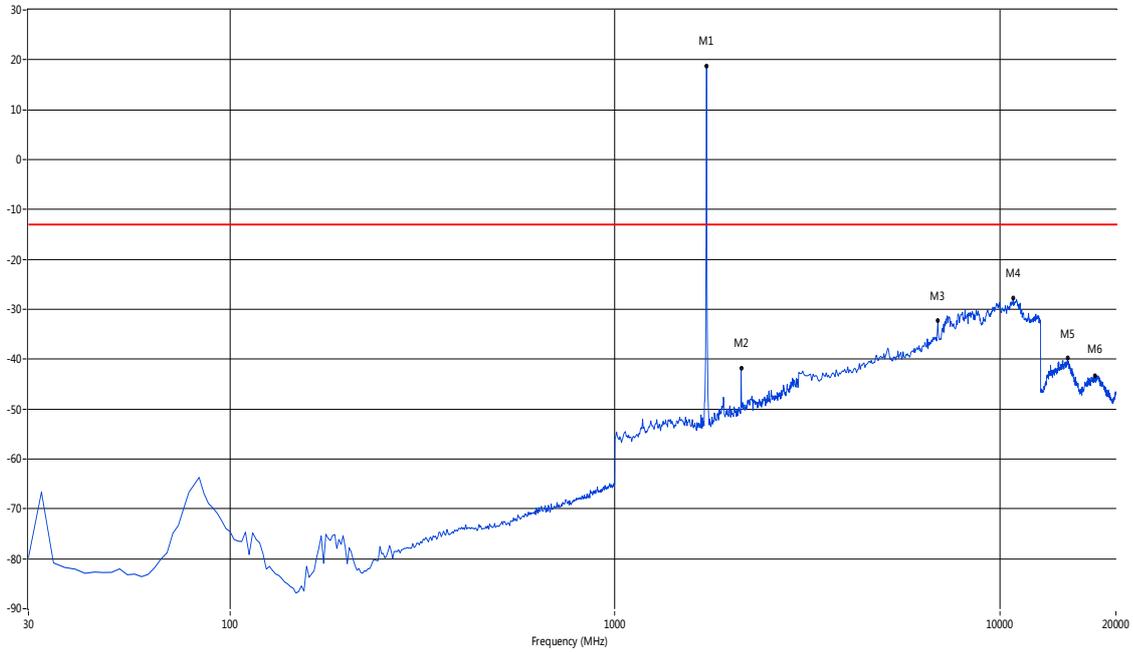
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1708.23	18.16	8.87	-13.0	-31.16	280.70	Horizontal	Horizontal	N/A
2107.23	-44.88	11.49	-13.0	31.88	280.70	Horizontal	Horizontal	N/A
7789.90	-30.08	35.07	-13.0	17.08	324.90	Horizontal	Horizontal	Pass
11023.69	-28.13	38.00	-13.0	15.13	165.60	Horizontal	Horizontal	Pass
14847.26	-39.48	31.78	-13.0	26.48	326.70	Horizontal	Horizontal	Pass
18011.22	-43.01	31.07	-13.0	30.01	240.00	Horizontal	Horizontal	Pass

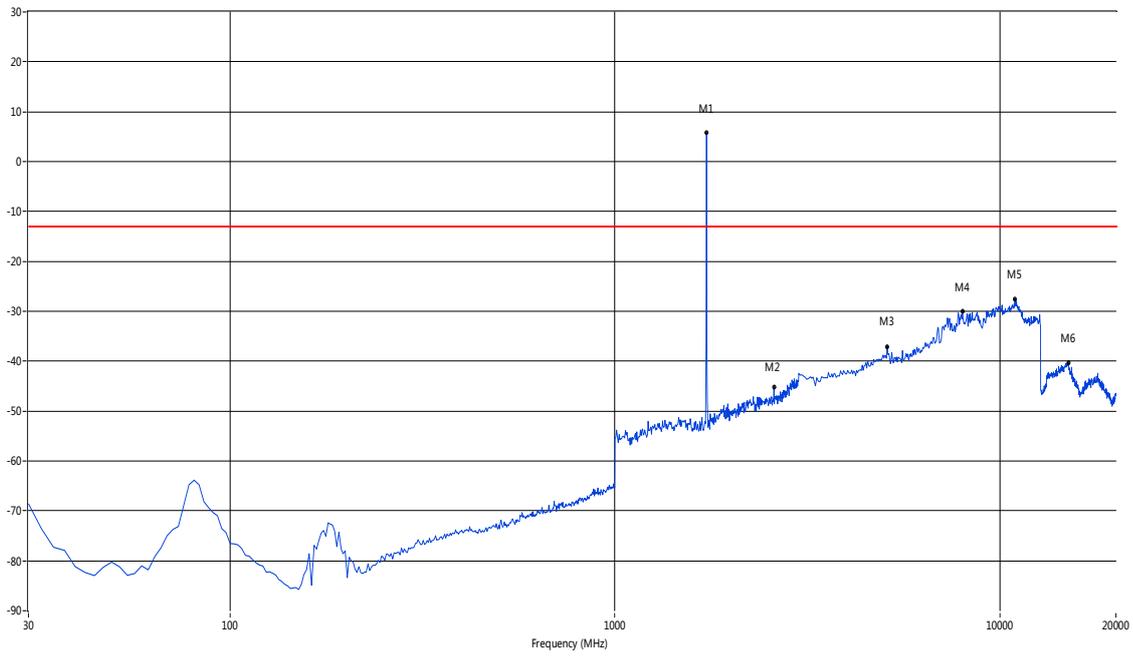
3.2 WCDMA Band4_M

RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1728.18	18.81	8.95	-13.0	-31.81	301.10	Horizontal	Horizontal	N/A
2127.18	-41.74	11.92	-13.0	28.74	29.20	Horizontal	Horizontal	N/A
6890.27	-32.30	32.92	-13.0	19.30	289.00	Horizontal	Horizontal	Pass
10804.86	-27.70	37.91	-13.0	14.70	230.30	Horizontal	Horizontal	Pass
14973.82	-39.82	31.95	-13.0	26.82	201.10	Horizontal	Horizontal	Pass
17631.55	-43.39	30.42	-13.0	30.39	65.90	Horizontal	Horizontal	Pass

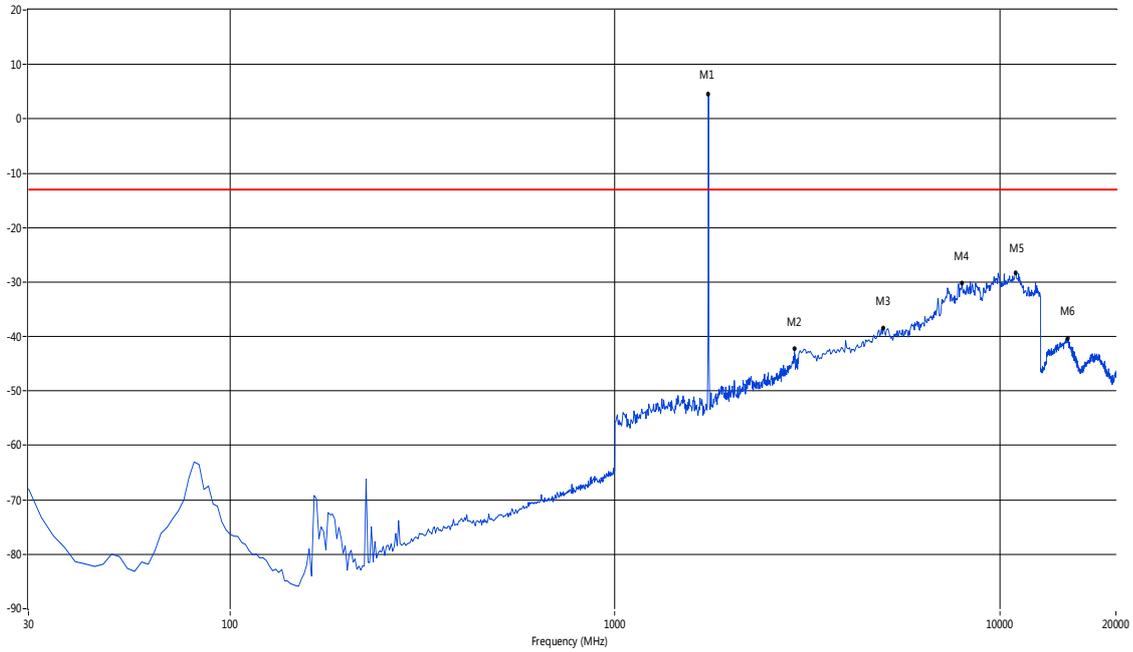
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1728.18	5.72	8.95	-13.0	-18.72	121.60	Vertical	Vertical	N/A
2586.03	-45.26	13.38	-13.0	32.26	163.10	Vertical	Vertical	Pass
5091.02	-37.05	28.29	-13.0	24.05	358.60	Vertical	Vertical	Pass
7984.41	-30.06	35.03	-13.0	17.06	312.10	Vertical	Vertical	Pass
10926.43	-27.65	38.05	-13.0	14.65	288.10	Vertical	Vertical	Pass
15028.05	-40.37	31.85	-13.0	27.37	185.60	Vertical	Vertical	Pass

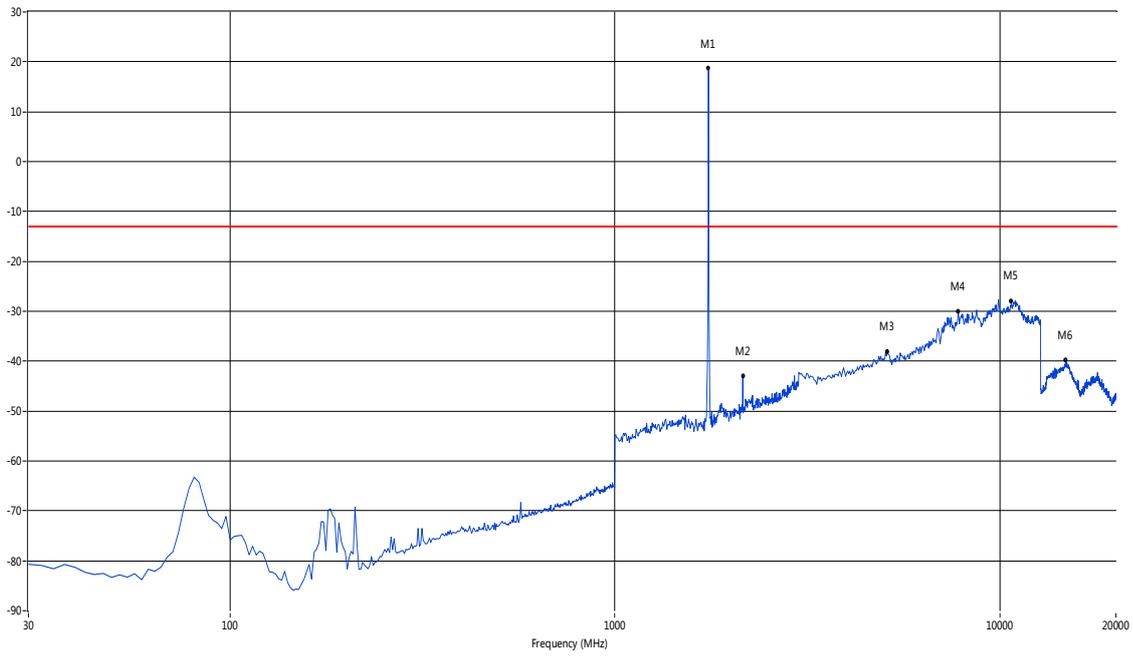
3.3 WCDMA Band4_H

RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.13	4.62	9.05	-13.0	-17.62	125.30	Vertical	Vertical	N/A
2925.19	-42.16	16.29	-13.0	29.16	37.10	Vertical	Vertical	Pass
4969.45	-38.49	27.47	-13.0	25.49	266.20	Vertical	Vertical	Pass
7960.10	-30.23	34.86	-13.0	17.23	37.20	Vertical	Vertical	Pass
10950.75	-28.23	38.08	-13.0	15.23	174.90	Vertical	Vertical	Pass
14955.74	-40.32	31.92	-13.0	27.32	263.70	Vertical	Vertical	Pass

RSE Test case_FCC_FCC PART 27(band4)

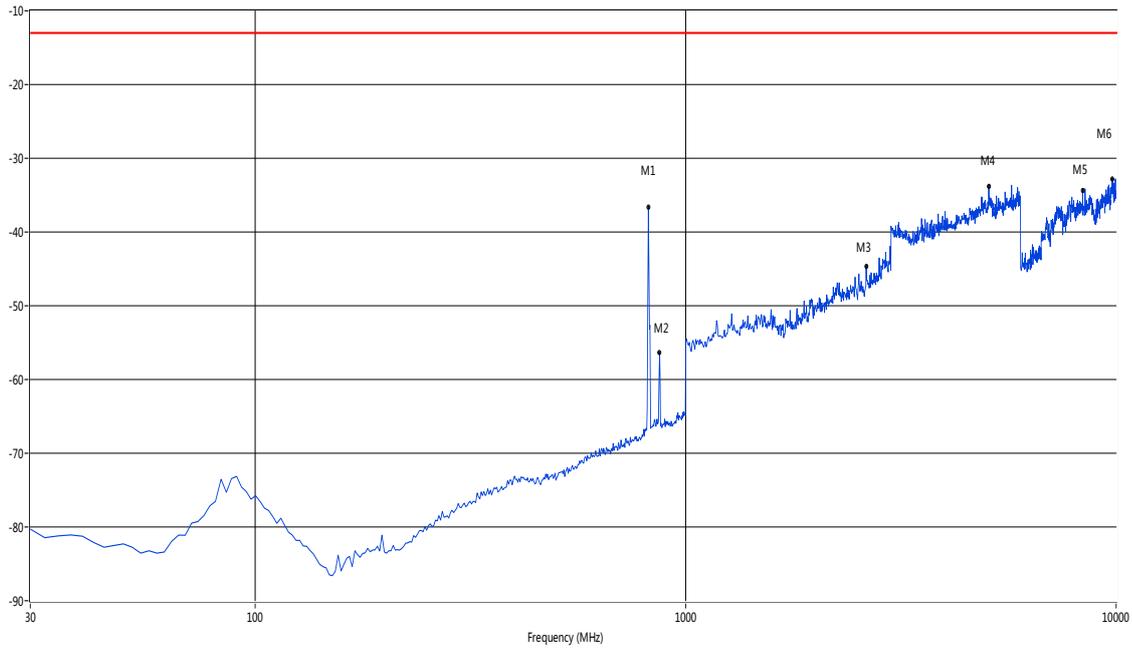


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.13	18.67	9.05	-13.0	-31.67	291.20	Horizontal	Horizontal	N/A
2147.13	-42.95	11.79	-13.0	29.95	291.20	Horizontal	Horizontal	N/A
5091.02	-38.07	28.29	-13.0	25.07	2.70	Horizontal	Horizontal	Pass
7789.90	-29.92	35.07	-13.0	16.92	96.50	Horizontal	Horizontal	Pass
10683.29	-28.01	37.76	-13.0	15.01	43.00	Horizontal	Horizontal	Pass
14793.02	-39.83	31.71	-13.0	26.83	12.20	Horizontal	Horizontal	Pass

4. WCDMA Band5

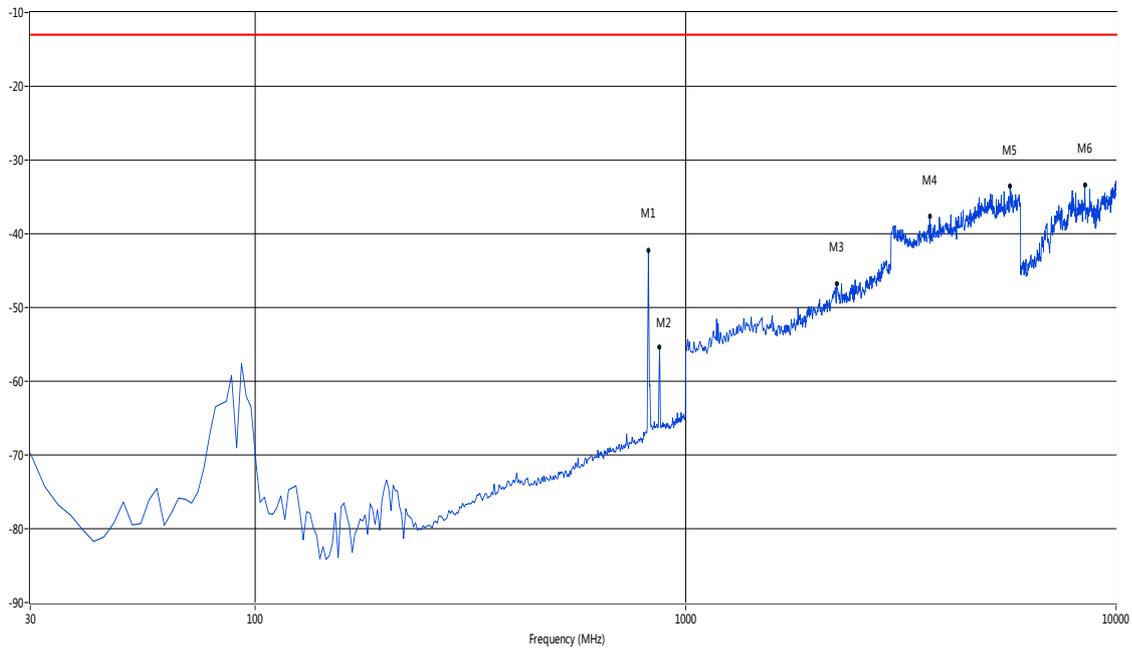
4.1 WCDMA Band5_L

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
818.58	-36.64	5.15	-13.0	23.64	179.40	Vertical	Vertical	N/A
869.38	-56.41	5.38	-13.0	43.41	138.80	Vertical	Vertical	N/A
2625.94	-44.59	14.31	-13.0	31.59	183.30	Vertical	Vertical	Pass
5057.36	-33.84	28.02	-13.0	20.84	79.40	Vertical	Vertical	Pass
8364.09	-34.36	35.37	-13.0	21.36	108.40	Vertical	Vertical	Pass
9810.47	-32.81	37.26	-13.0	19.81	210.80	Vertical	Vertical	Pass

RSE Test case_FCC_FCC PART 22

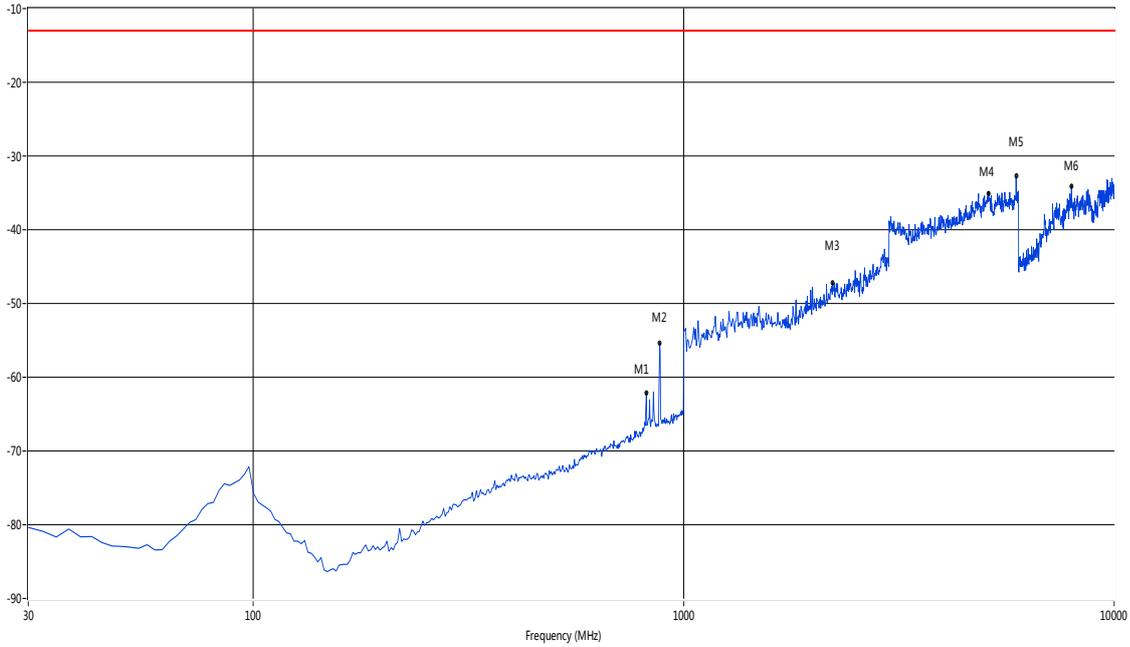


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
818.58	-42.22	5.15	-13.0	29.22	359.60	Horizontal	Horizontal	N/A
869.38	-55.39	5.38	-13.0	42.39	22.80	Horizontal	Horizontal	N/A
2241.90	-46.81	12.50	-13.0	33.81	21.40	Horizontal	Horizontal	Pass
3688.28	-37.58	23.17	-13.0	24.58	360.20	Horizontal	Horizontal	Pass
5670.82	-33.54	27.82	-13.0	20.54	341.60	Horizontal	Horizontal	Pass
8453.87	-33.34	35.49	-13.0	20.34	215.80	Horizontal	Horizontal	Pass

Test result

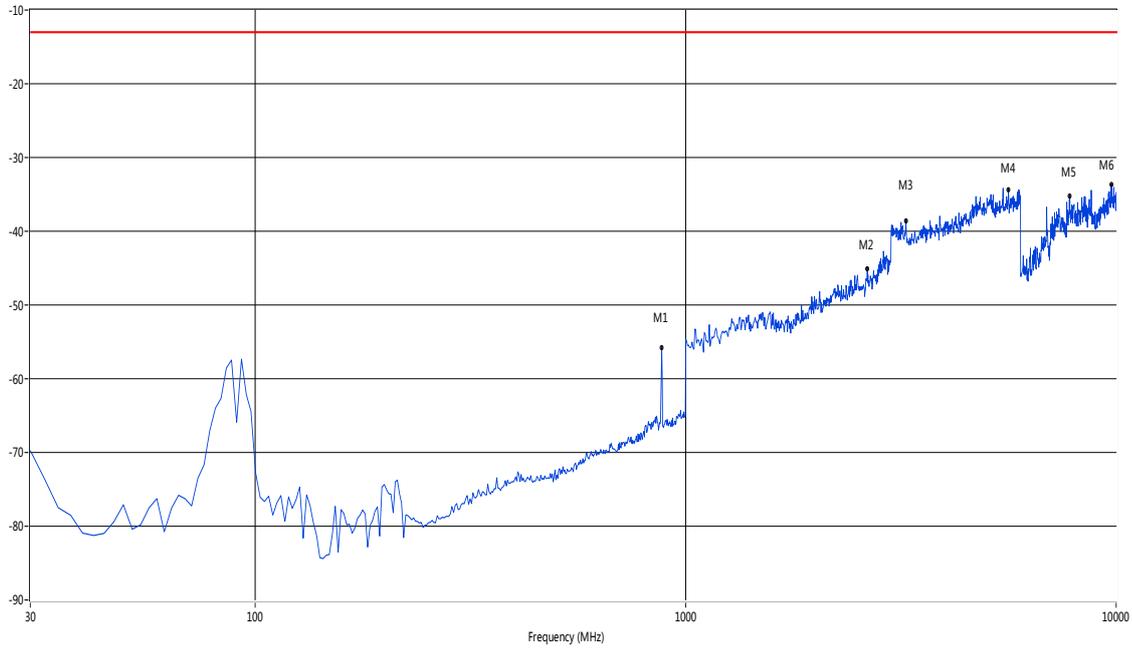
4.2 WCDMA Band5_M

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
818.58	-62.09	5.15	-13.0	49.09	219.20	Vertical	Vertical	N/A
879.05	-55.40	5.43	-13.0	42.40	134.50	Vertical	Vertical	N/A
2216.96	-47.16	12.68	-13.0	34.16	236.10	Vertical	Vertical	Pass
5109.73	-35.04	28.44	-13.0	22.04	31.70	Vertical	Vertical	Pass
5917.71	-32.73	28.68	-13.0	19.73	273.60	Vertical	Vertical	Pass
7955.11	-34.04	34.89	-13.0	21.04	12.20	Vertical	Vertical	Pass

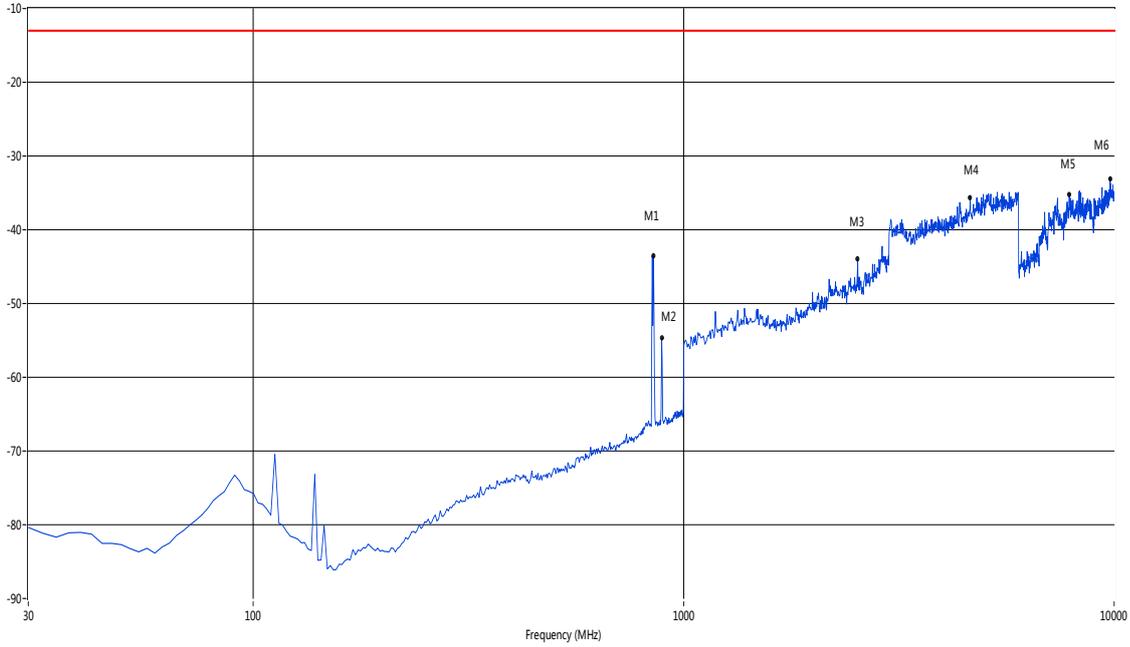
RSE Test case_FCC,FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.05	-55.82	5.43	-13.0	42.82	136.00	Horizontal	Horizontal	N/A
2640.90	-45.11	14.46	-13.0	32.11	325.80	Horizontal	Horizontal	Pass
3246.88	-38.56	21.74	-13.0	25.56	357.50	Horizontal	Horizontal	Pass
5618.45	-34.38	27.80	-13.0	21.38	208.40	Horizontal	Horizontal	Pass
7805.49	-35.25	35.02	-13.0	22.25	35.70	Horizontal	Horizontal	Pass
9740.65	-33.67	37.05	-13.0	20.67	64.30	Horizontal	Horizontal	Pass

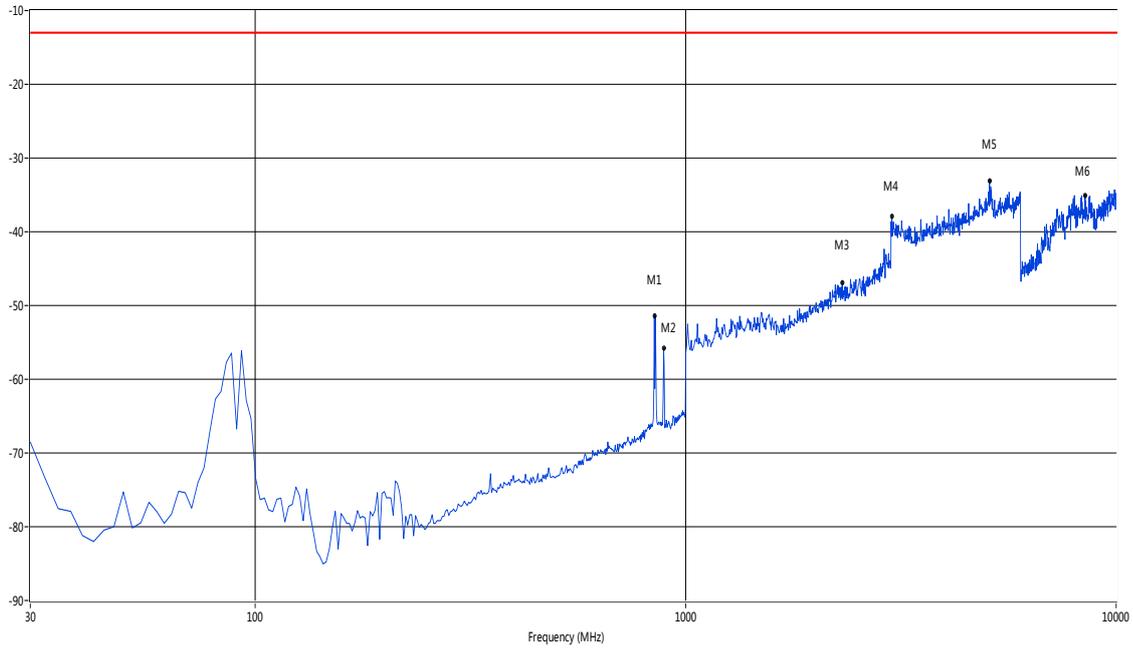
4.3 WCDMA Band5_H

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
850.02	-43.50	5.66	-13.0	30.50	128.60	Vertical	Vertical	N/A
888.73	-54.68	5.58	-13.0	41.68	128.60	Vertical	Vertical	N/A
2536.16	-43.93	13.56	-13.0	30.93	244.20	Vertical	Vertical	Pass
4630.92	-35.64	26.23	-13.0	22.64	0.10	Vertical	Vertical	Pass
7865.34	-35.28	35.17	-13.0	22.28	1.80	Vertical	Vertical	Pass
9790.52	-33.05	37.18	-13.0	20.05	29.80	Vertical	Vertical	Pass

RSE Test case_FCC_FCC PART 22

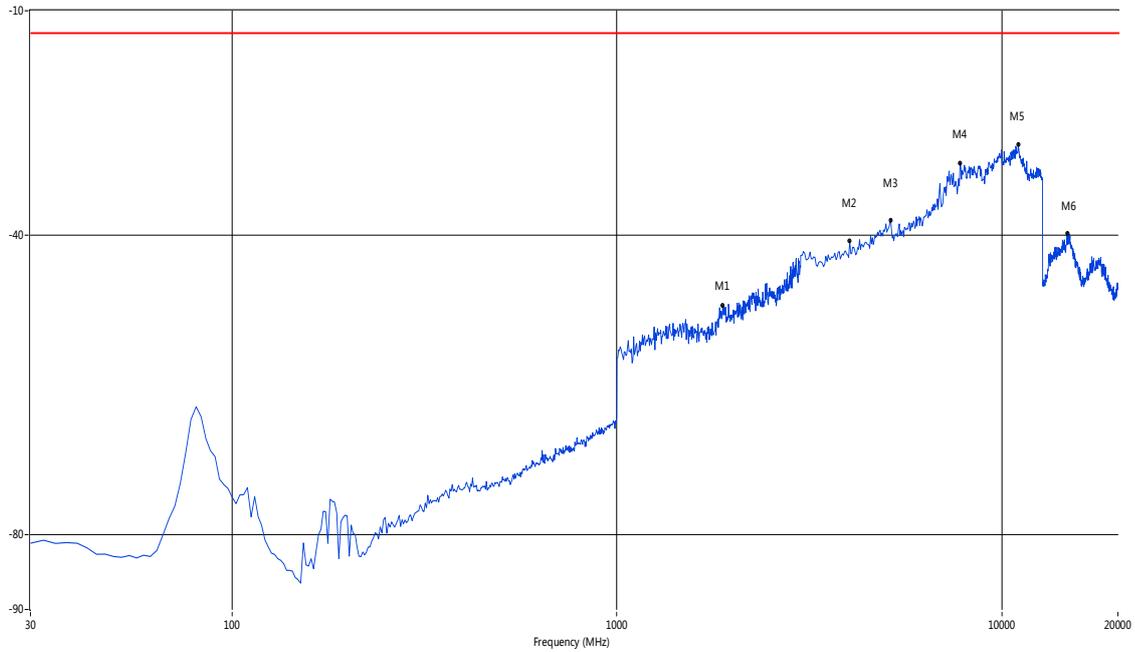


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.19	-51.36	5.58	-13.0	38.36	1.70	Horizontal	Horizontal	N/A
888.73	-55.84	5.58	-13.0	42.84	137.30	Horizontal	Horizontal	N/A
2311.72	-46.84	12.87	-13.0	33.84	202.90	Horizontal	Horizontal	Pass
3014.96	-37.89	21.89	-13.0	24.89	204.80	Horizontal	Horizontal	Pass
5079.80	-33.07	28.20	-13.0	20.07	235.90	Horizontal	Horizontal	Pass
8473.82	-35.00	35.47	-13.0	22.00	51.90	Horizontal	Horizontal	Pass

5. LTE Band2

5.1 BAND2 BW1.4 CH18900- Horizontal

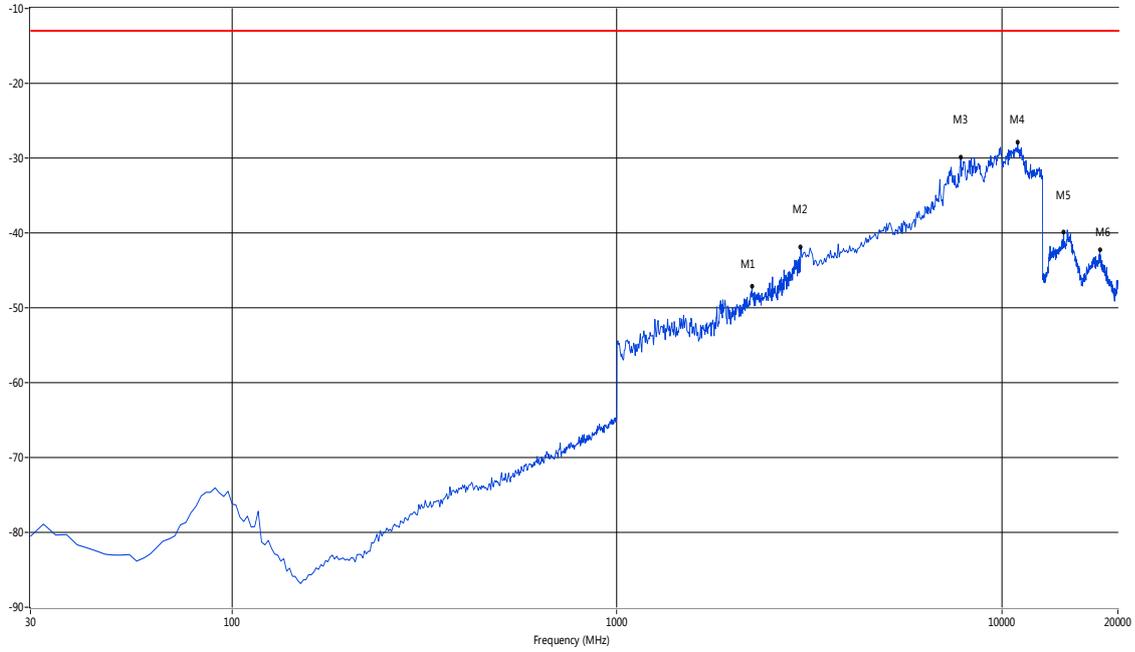
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1882.79	-49.40	11.54	-13.0	36.40	211.00	Horizontal	Horizontal	Pass
4021.20	-40.79	24.28	-13.0	27.79	131.90	Horizontal	Horizontal	Pass
5139.65	-38.04	28.00	-13.0	25.04	267.00	Horizontal	Horizontal	Pass
7789.90	-30.34	35.07	-13.0	17.34	214.10	Horizontal	Horizontal	Pass
11023.69	-27.93	38.00	-13.0	14.93	267.00	Horizontal	Horizontal	Pass
14756.86	-39.77	31.66	-13.0	26.77	298.60	Horizontal	Horizontal	Pass

5.2 BAND2 BW1.4 CH18900- Vertical

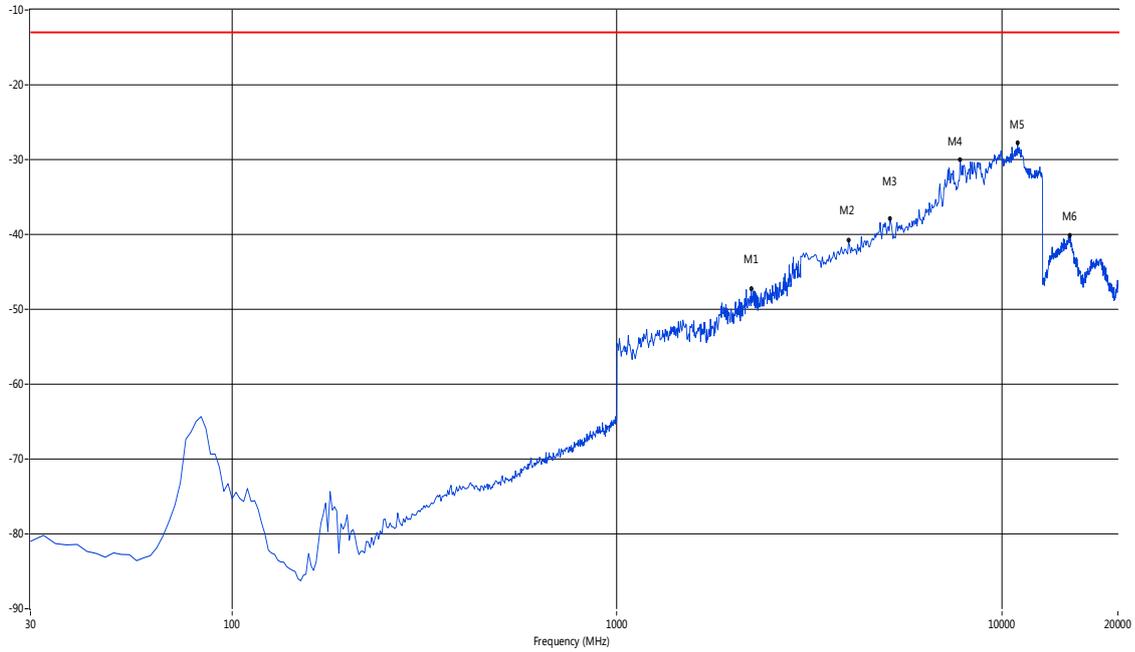
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2241.90	-47.07	12.80	-13.0	34.07	1.10	Vertical	Vertical	Pass
3000.00	-41.86	21.87	-13.0	28.86	359.40	Vertical	Vertical	Pass
7814.21	-29.82	34.67	-13.0	16.82	360.60	Vertical	Vertical	Pass
10975.06	-27.87	38.11	-13.0	14.87	169.60	Vertical	Vertical	Pass
14449.50	-39.87	31.20	-13.0	26.87	2.60	Vertical	Vertical	Pass
17938.90	-42.29	31.00	-13.0	29.29	222.30	Vertical	Vertical	Pass

5.3 BAND2 BW3 CH18900- Horizontal

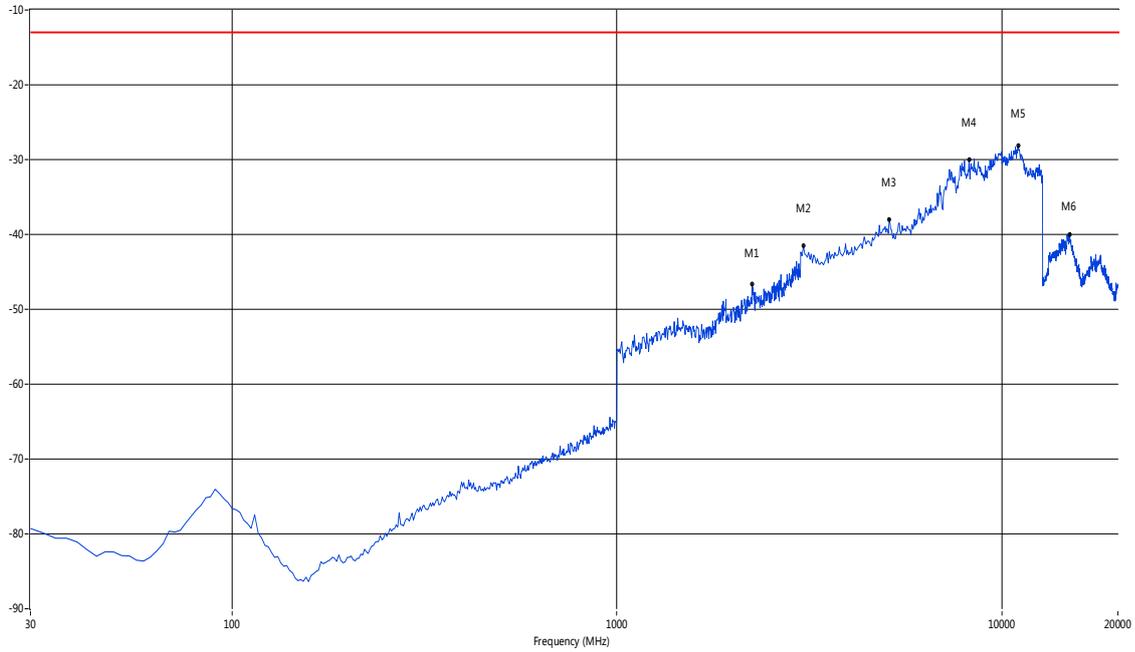
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2231.92	-47.31	12.62	-13.0	34.31	216.50	Horizontal	Horizontal	Pass
3996.88	-40.77	24.00	-13.0	27.77	114.40	Horizontal	Horizontal	Pass
5115.34	-37.93	28.41	-13.0	24.93	3.40	Horizontal	Horizontal	Pass
7789.90	-30.00	35.07	-13.0	17.00	355.90	Horizontal	Horizontal	Pass
10975.06	-27.72	38.11	-13.0	14.72	152.90	Horizontal	Horizontal	Pass
14991.90	-40.07	31.97	-13.0	27.07	87.10	Horizontal	Horizontal	Pass

5.4 BAND2 BW3 CH18900- Vertical

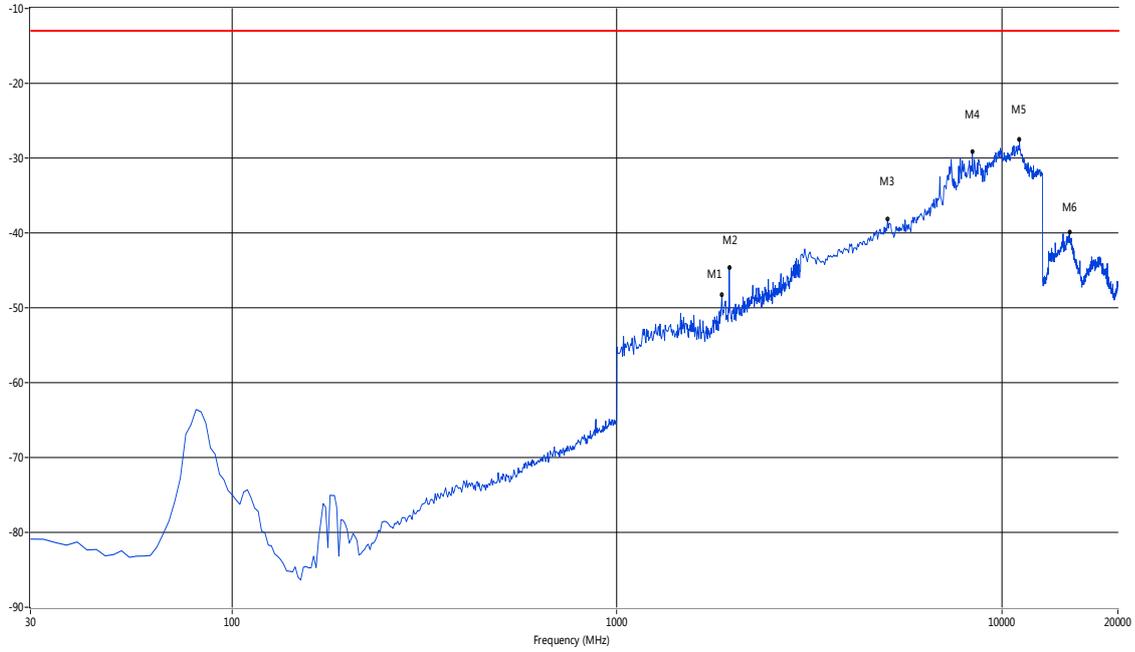
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2241.90	-46.60	12.80	-13.0	33.60	151.10	Vertical	Vertical	Pass
3048.63	-41.56	21.92	-13.0	28.56	248.50	Vertical	Vertical	Pass
5091.02	-38.06	28.29	-13.0	25.06	40.90	Vertical	Vertical	Pass
8203.24	-30.03	35.79	-13.0	17.03	358.90	Vertical	Vertical	Pass
10999.38	-28.18	38.14	-13.0	15.18	45.40	Vertical	Vertical	Pass
14991.90	-39.94	31.97	-13.0	26.94	21.20	Vertical	Vertical	Pass

5.5 BAND2 BW5 CH18900- Horizontal

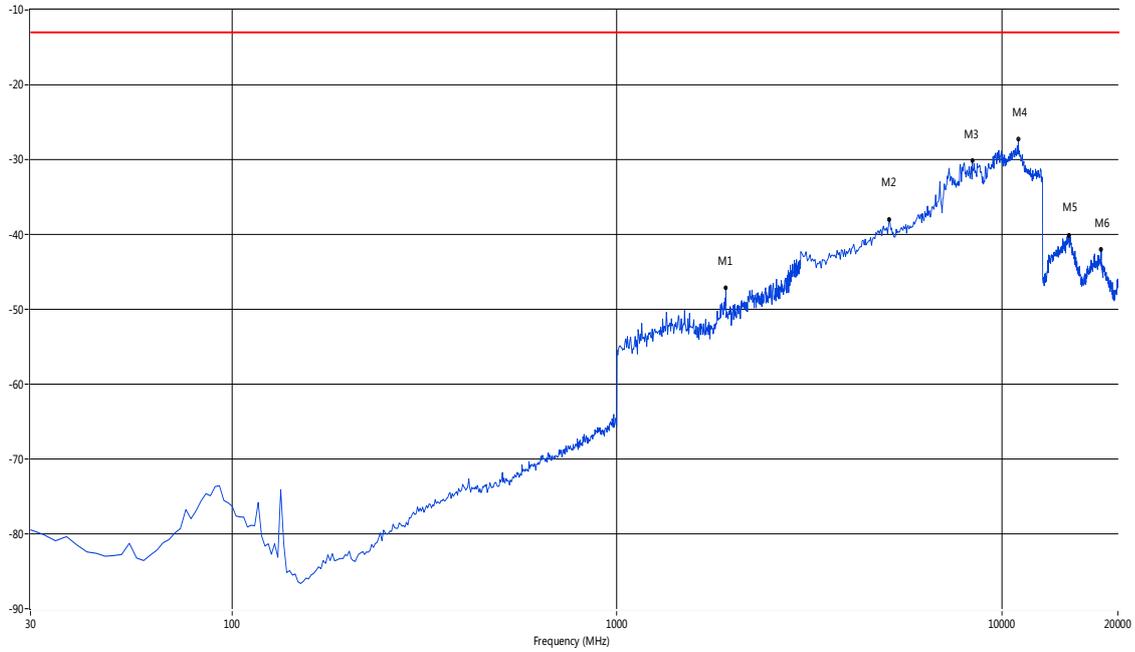
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1872.82	-48.31	11.37	-13.0	35.31	287.60	Horizontal	Horizontal	N/A
1957.61	-44.62	11.22	-13.0	31.62	43.40	Horizontal	Horizontal	N/A
5042.39	-38.18	27.79	-13.0	25.18	181.30	Horizontal	Horizontal	Pass
8373.44	-29.12	35.66	-13.0	16.12	92.00	Horizontal	Horizontal	Pass
11096.63	-27.45	37.59	-13.0	14.45	360.60	Horizontal	Horizontal	Pass
14955.74	-39.86	31.92	-13.0	26.86	1.60	Horizontal	Horizontal	Pass

5.6 BAND2 BW5 CH18900- Vertical

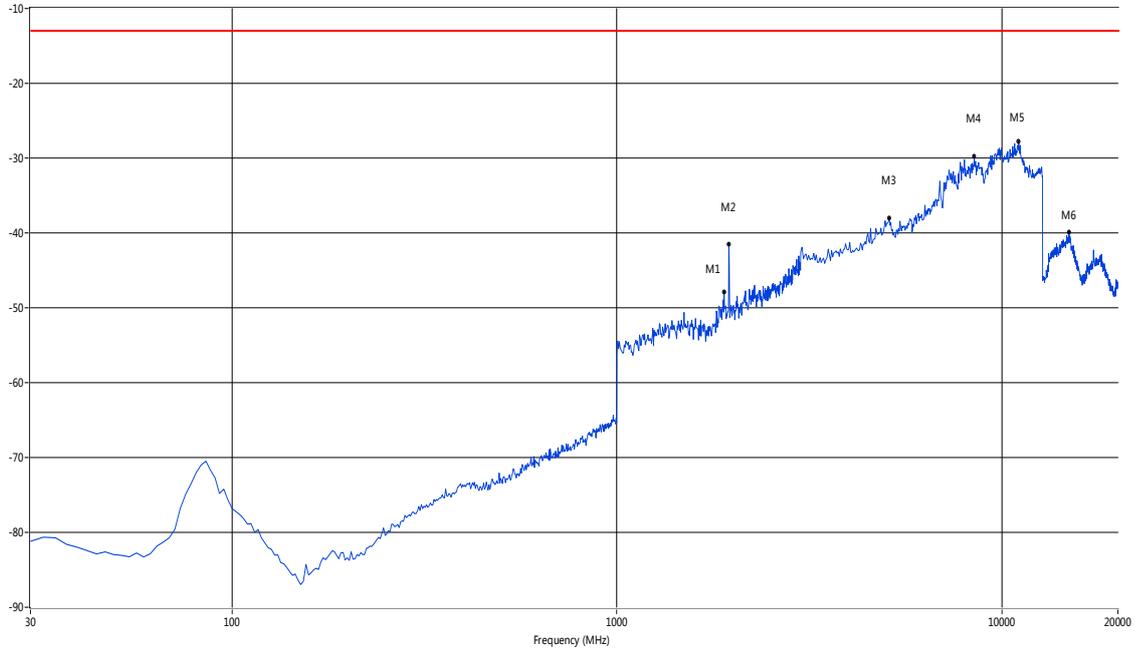
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1917.71	-47.08	12.02	-13.0	34.08	333.40	Vertical	Vertical	N/A
5091.02	-38.02	28.29	-13.0	25.02	136.90	Vertical	Vertical	Pass
8373.44	-30.11	35.66	-13.0	17.11	350.50	Vertical	Vertical	Pass
11023.69	-27.28	38.00	-13.0	14.28	244.00	Vertical	Vertical	Pass
14937.66	-40.10	31.90	-13.0	27.10	159.10	Vertical	Vertical	Pass
18083.54	-41.95	30.78	-13.0	28.95	96.50	Vertical	Vertical	Pass

5.7 BAND2 BW10 CH18900- Horizontal

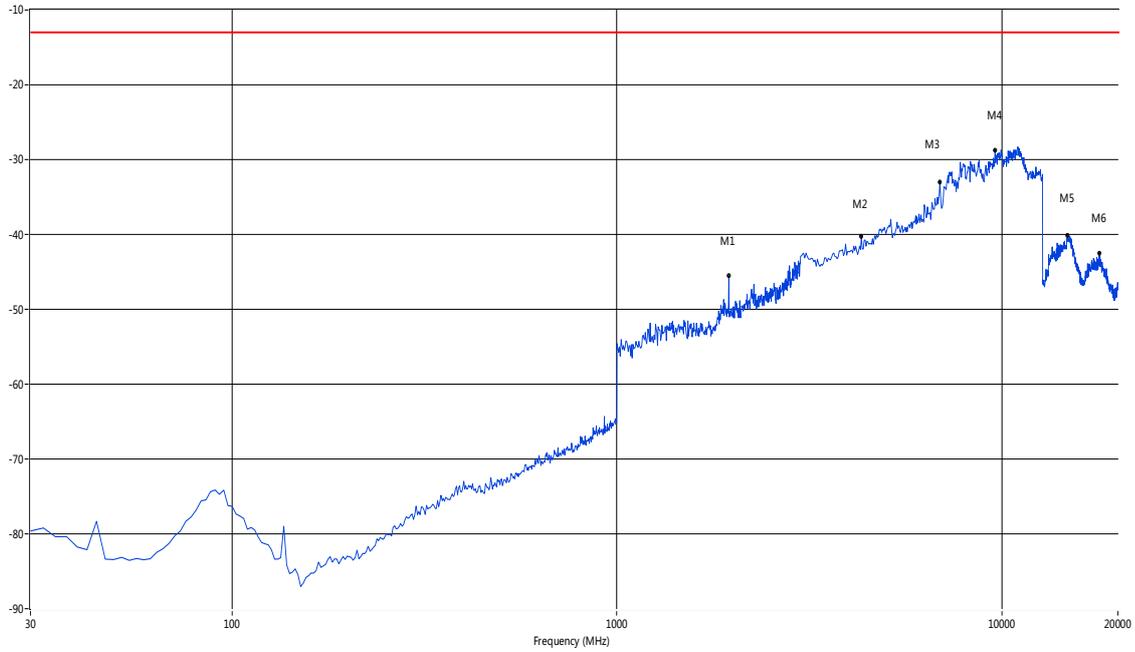
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1897.76	-47.84	11.80	-13.0	34.84	48.10	Horizontal	Horizontal	N/A
1952.62	-41.45	11.12	-13.0	28.45	37.80	Horizontal	Horizontal	N/A
5091.02	-37.96	28.29	-13.0	24.96	359.40	Horizontal	Horizontal	Pass
8470.70	-29.76	35.74	-13.0	16.76	30.60	Horizontal	Horizontal	Pass
11048.00	-27.80	37.87	-13.0	14.80	7.20	Horizontal	Horizontal	Pass
14919.58	-39.82	31.88	-13.0	26.82	42.40	Horizontal	Horizontal	Pass

5.8 BAND2 BW10 CH18900- Vertical

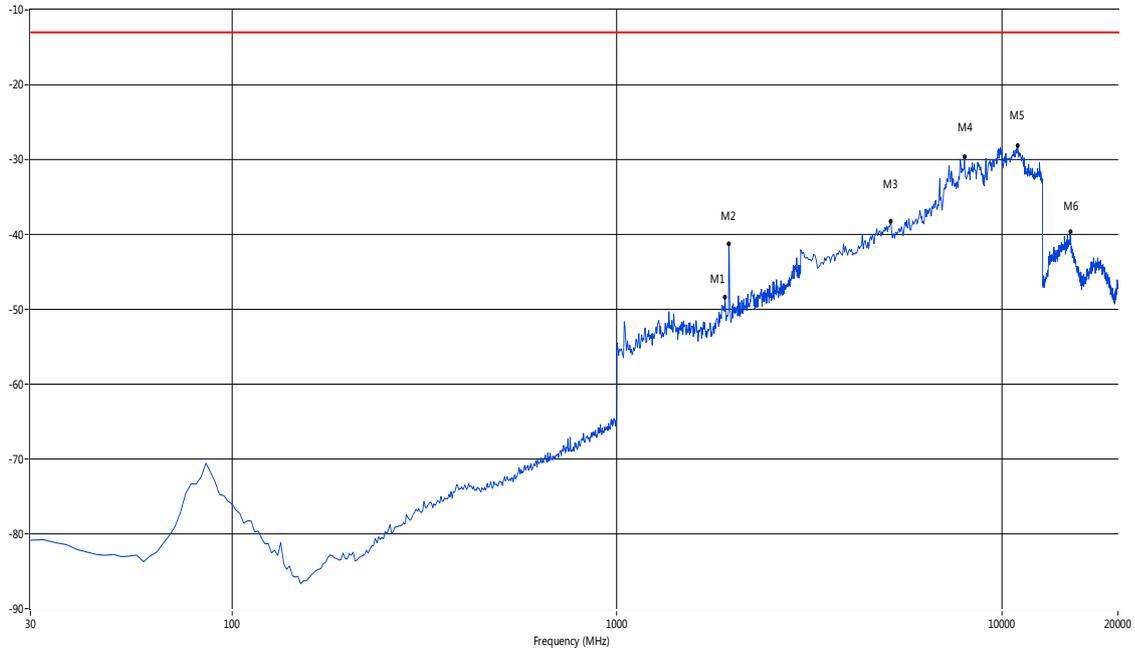
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1952.62	-45.54	11.13	-13.0	32.54	63.40	Vertical	Vertical	N/A
4312.97	-40.30	25.29	-13.0	27.30	283.20	Vertical	Vertical	Pass
6890.27	-32.94	32.92	-13.0	19.94	359.80	Vertical	Vertical	Pass
9589.15	-28.70	37.27	-13.0	15.70	61.00	Vertical	Vertical	Pass
14811.10	-40.12	31.73	-13.0	27.12	1.60	Vertical	Vertical	Pass
17848.50	-42.52	30.83	-13.0	29.52	242.10	Vertical	Vertical	Pass

5.9 BAND2 BW15 CH18900- Horizontal

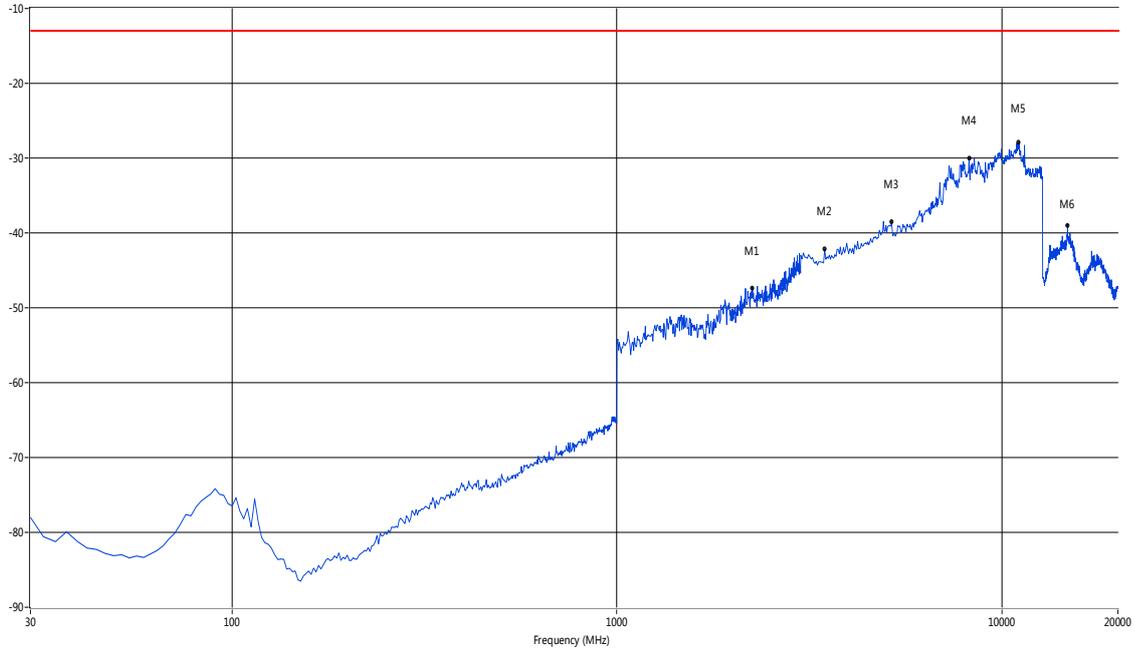
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.73	-48.40	12.01	-13.0	35.40	152.10	Horizontal	Horizontal	N/A
1952.62	-41.28	11.13	-13.0	28.28	43.00	Horizontal	Horizontal	N/A
5139.65	-38.19	28.00	-13.0	25.19	90.40	Horizontal	Horizontal	Pass
7984.41	-29.61	35.03	-13.0	16.61	3.50	Horizontal	Horizontal	Pass
10975.06	-28.16	38.11	-13.0	15.16	210.50	Horizontal	Horizontal	Pass
15028.05	-39.61	31.85	-13.0	26.61	-0.60	Horizontal	Horizontal	Pass

5.10 BAND2 BW15 CH18900- Vertical

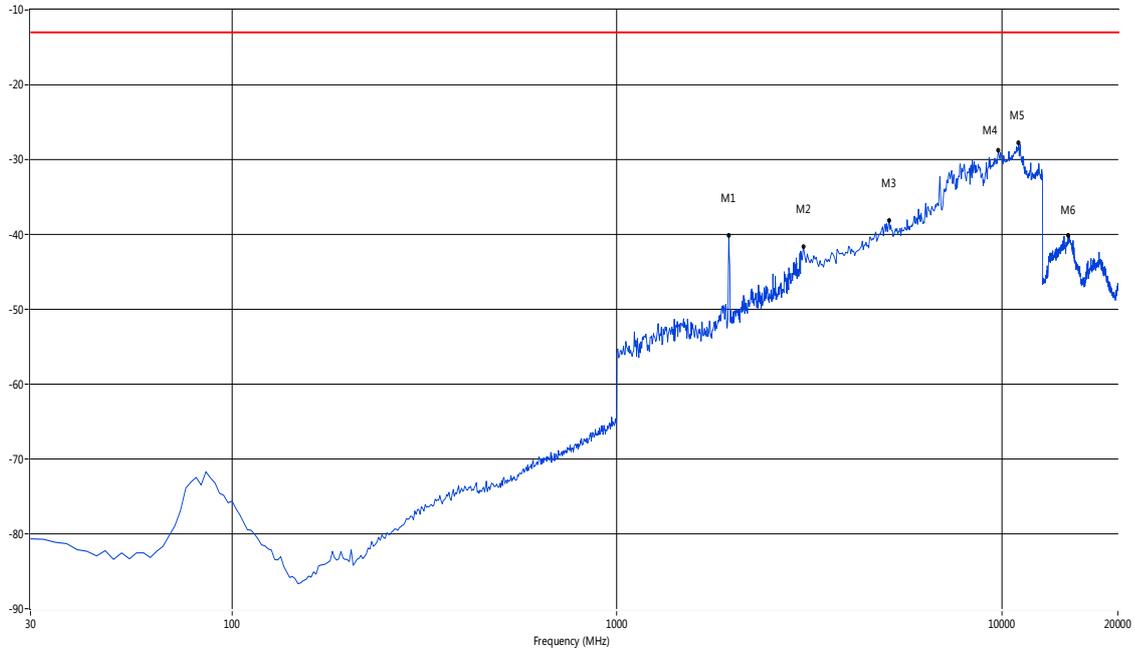
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2246.88	-47.35	12.86	-13.0	34.35	315.90	Vertical	Vertical	Pass
3461.97	-42.16	22.17	-13.0	29.16	94.50	Vertical	Vertical	Pass
5163.97	-38.55	27.50	-13.0	25.55	335.60	Vertical	Vertical	Pass
8203.24	-30.02	35.79	-13.0	17.02	36.80	Vertical	Vertical	Pass
10999.38	-27.93	38.14	-13.0	14.93	301.90	Vertical	Vertical	Pass
14793.02	-39.02	31.71	-13.0	26.02	347.20	Vertical	Vertical	Pass

5.11 BAND2 BW20 CH18900- Horizontal

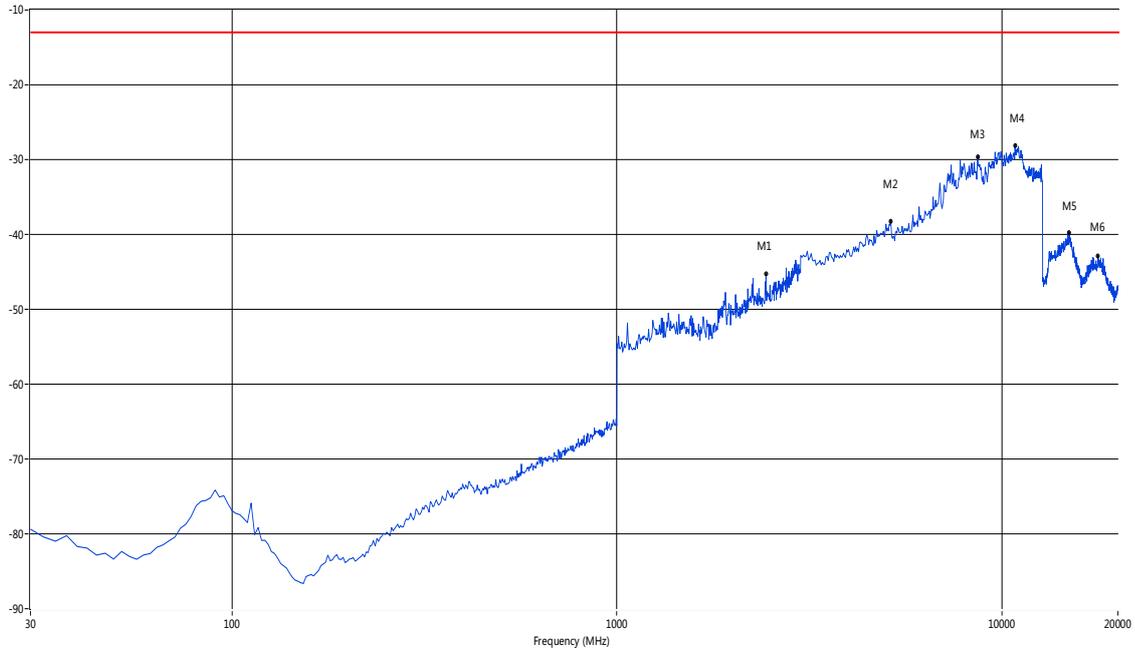
RSE Test case_FCC_FCC PART 24



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1952.62	-40.08	11.13	-13.0	27.08	43.60	Horizontal	Horizontal	N/A
3048.63	-41.60	21.92	-13.0	28.60	201.40	Horizontal	Horizontal	Pass
5091.02	-38.09	28.29	-13.0	25.09	42.30	Horizontal	Horizontal	Pass
9783.67	-28.79	37.16	-13.0	15.79	308.10	Horizontal	Horizontal	Pass
11048.00	-27.76	37.87	-13.0	14.76	153.20	Horizontal	Horizontal	Pass
14847.26	-40.08	31.78	-13.0	27.08	46.80	Horizontal	Horizontal	Pass

5.12 BAND2 BW20 CH18900- Vertical

RSE Test case_FCC_FCC PART 24

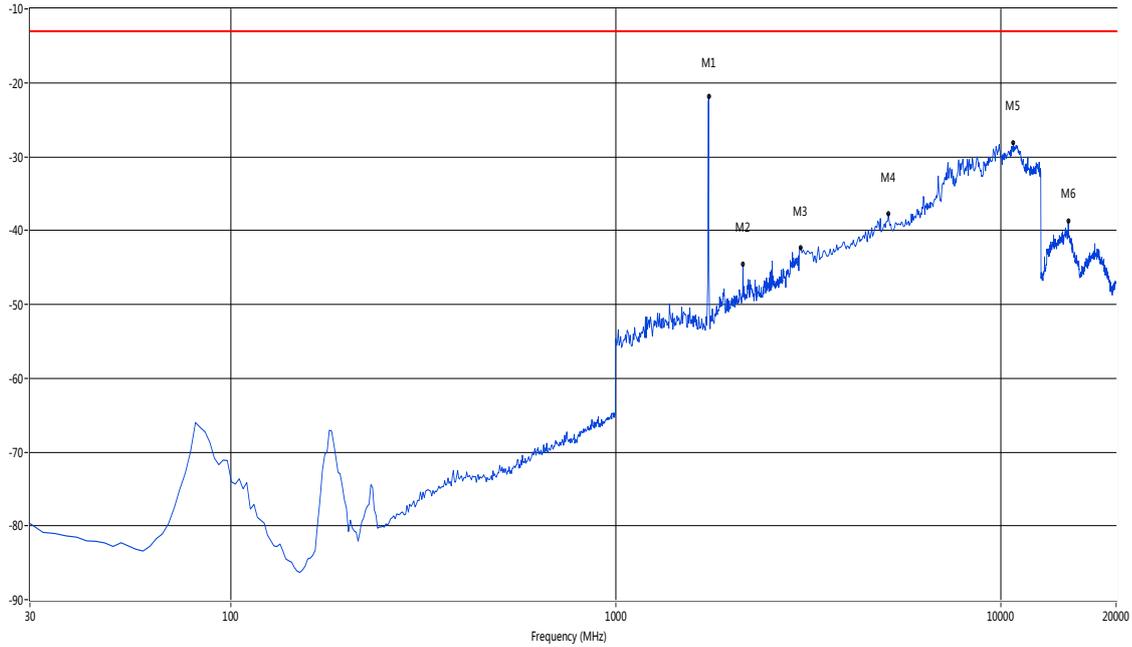


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2436.41	-45.29	13.02	-13.0	32.29	329.40	Vertical	Vertical	Pass
5139.65	-38.20	28.00	-13.0	25.20	133.90	Vertical	Vertical	Pass
8640.90	-29.58	35.21	-13.0	16.58	2.10	Vertical	Vertical	Pass
10804.86	-28.16	37.91	-13.0	15.16	0.20	Vertical	Vertical	Pass
14937.66	-39.72	31.90	-13.0	26.72	173.20	Vertical	Vertical	Pass
17740.02	-42.83	30.62	-13.0	29.83	269.90	Vertical	Vertical	Pass

6. LTE Band4

6.1 BAND4 BW1.4 CH20175- Horizontal

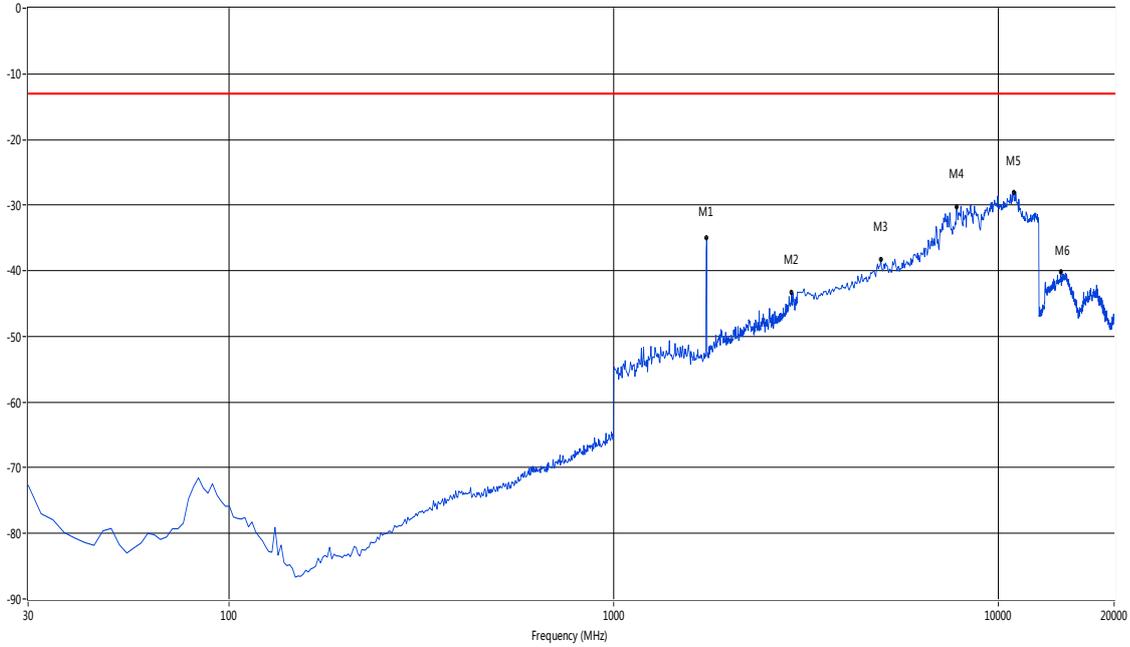
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1743.14	-21.80	8.99	-13.0	8.80	282.90	Horizontal	Horizontal	N/A
2142.14	-44.63	11.89	-13.0	31.63	59.30	Horizontal	Horizontal	N/A
3024.31	-42.30	21.89	-13.0	29.30	228.40	Horizontal	Horizontal	Pass
5115.34	-37.75	28.41	-13.0	24.75	115.20	Horizontal	Horizontal	Pass
10804.86	-28.13	37.91	-13.0	15.13	353.80	Horizontal	Horizontal	Pass
15009.98	-38.77	31.94	-13.0	25.77	6.20	Horizontal	Horizontal	Pass

6.2 BAND4 BW1.4 CH20175- Vertical

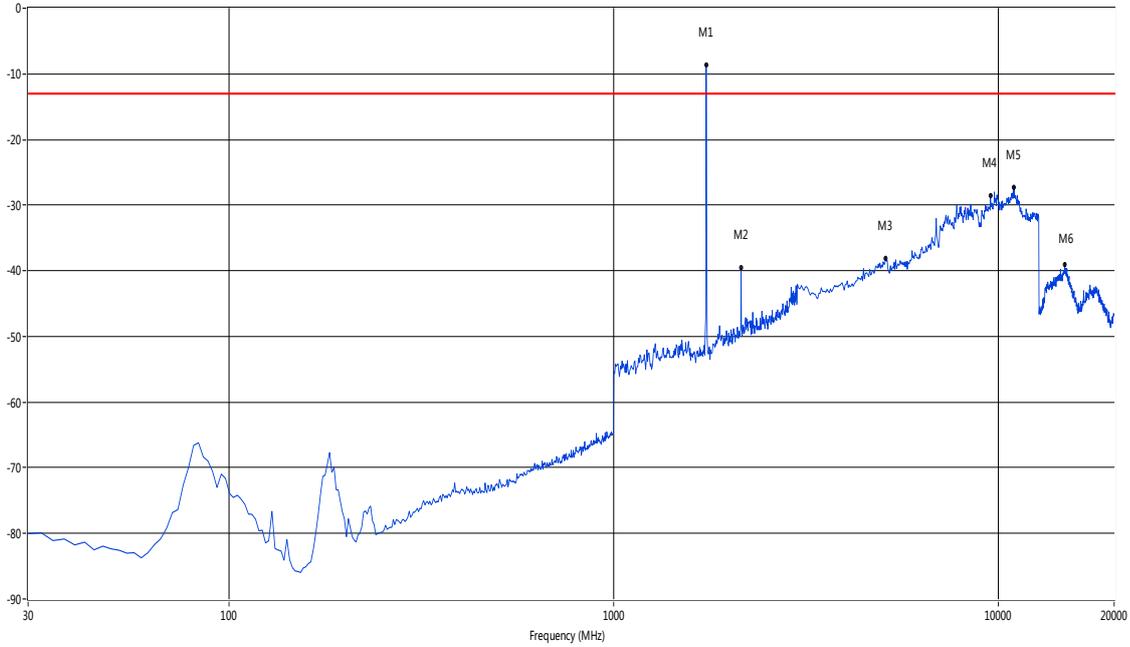
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1743.14	-35.00	8.99	-13.0	22.00	53.30	Vertical	Vertical	N/A
2895.26	-43.33	15.86	-13.0	30.33	84.60	Vertical	Vertical	Pass
4945.14	-38.28	27.35	-13.0	25.28	345.20	Vertical	Vertical	Pass
7789.90	-30.33	35.07	-13.0	17.33	301.90	Vertical	Vertical	Pass
10975.06	-28.12	38.11	-13.0	15.12	306.70	Vertical	Vertical	Pass
14503.74	-40.09	31.32	-13.0	27.09	28.40	Vertical	Vertical	Pass

6.3 BAND4 BW3 CH20175- Horizontal

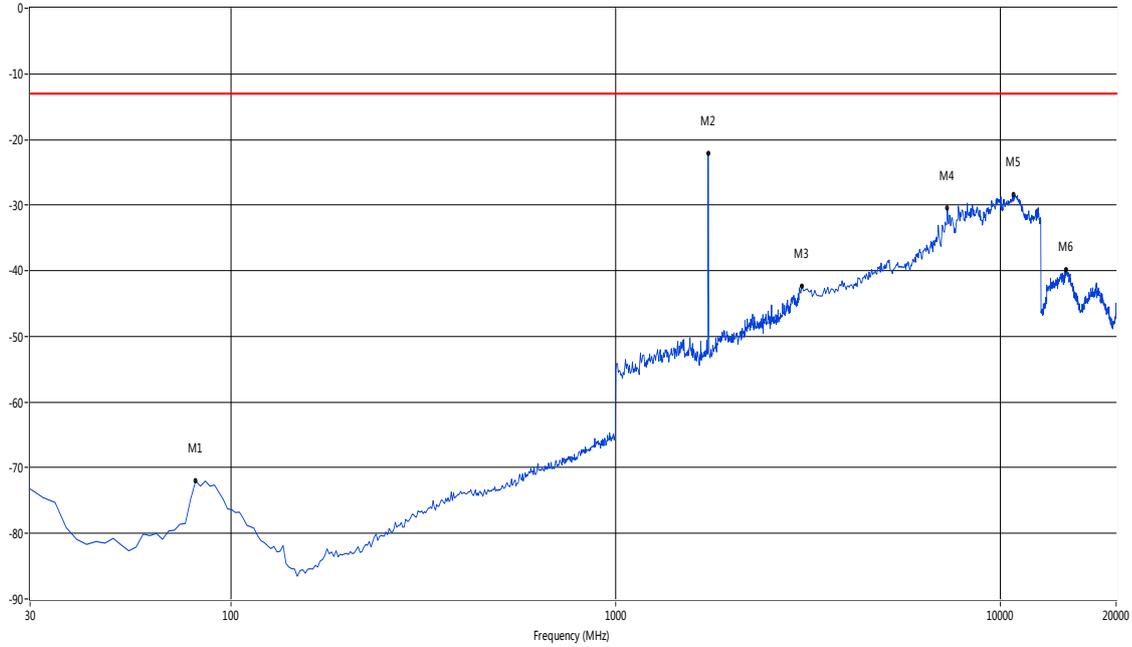
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1738.15	-8.59	9.00	-13.0	-4.41	284.70	Horizontal	Horizontal	N/A
2142.14	-39.52	11.89	-13.0	26.52	281.30	Horizontal	Horizontal	N/A
5091.02	-38.10	28.29	-13.0	25.10	359.40	Horizontal	Horizontal	Pass
9540.52	-28.58	36.81	-13.0	15.58	305.20	Horizontal	Horizontal	Pass
10975.06	-27.23	38.11	-13.0	14.23	253.80	Horizontal	Horizontal	Pass
14865.34	-39.01	31.80	-13.0	26.01	0.10	Horizontal	Horizontal	Pass

6.4 BAND4 BW3 CH20175- Vertical

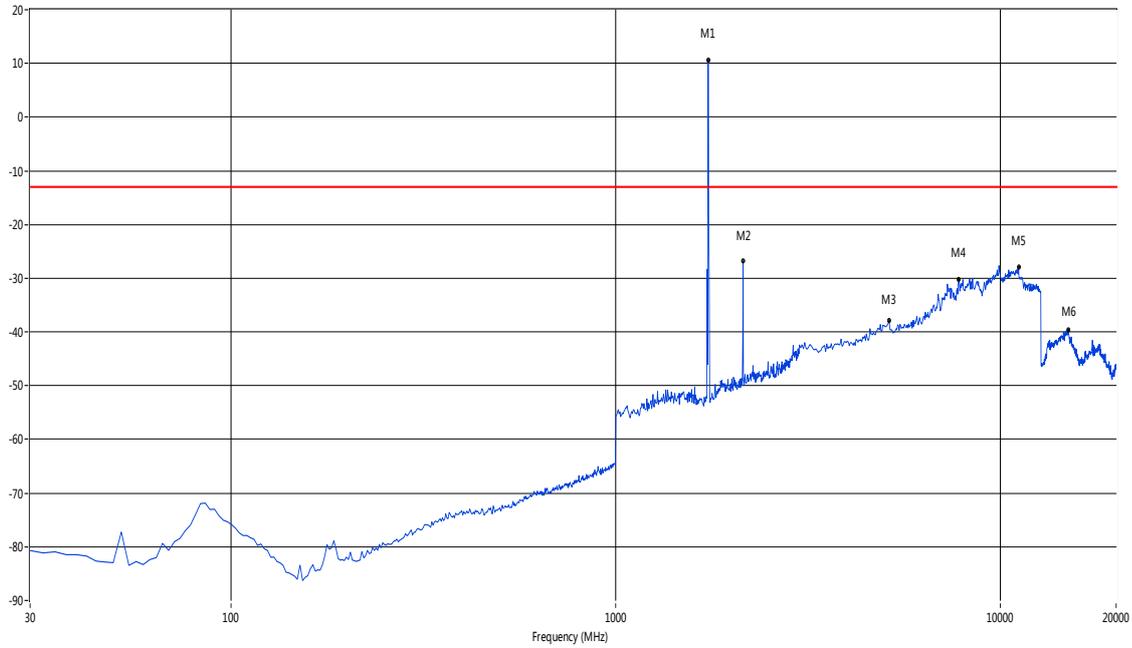
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.80	-72.03	-5.17	-13.0	59.03	68.70	Vertical	Vertical	Pass
1738.15	-22.17	9.00	-13.0	9.17	336.50	Vertical	Vertical	N/A
3048.63	-42.33	21.92	-13.0	29.33	360.20	Vertical	Vertical	Pass
7279.30	-30.49	33.68	-13.0	17.49	169.60	Vertical	Vertical	Pass
10804.86	-28.44	37.91	-13.0	15.44	179.50	Vertical	Vertical	Pass
14793.02	-39.81	31.71	-13.0	26.81	118.30	Vertical	Vertical	Pass

6.5 BAND4 BW5 CH20175- Horizontal

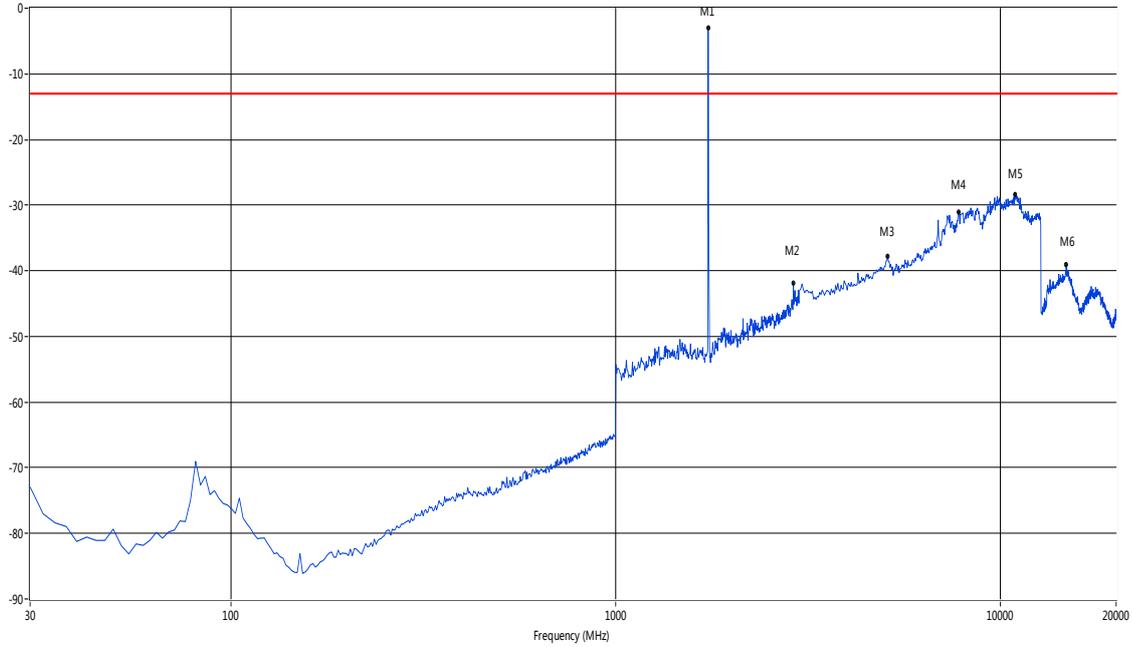
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1738.15	10.61	9.00	-13.0	-23.61	302.20	Horizontal	Horizontal	N/A
2142.14	-26.85	11.89	-13.0	13.85	281.80	Horizontal	Horizontal	N/A
5139.65	-37.92	28.00	-13.0	24.92	360.20	Horizontal	Horizontal	Pass
7789.90	-30.20	35.07	-13.0	17.20	58.10	Horizontal	Horizontal	Pass
11145.26	-27.91	37.31	-13.0	14.91	160.60	Horizontal	Horizontal	Pass
15028.05	-39.54	31.85	-13.0	26.54	115.30	Horizontal	Horizontal	Pass

6.6 BAND4 BW5 CH20175- Vertical

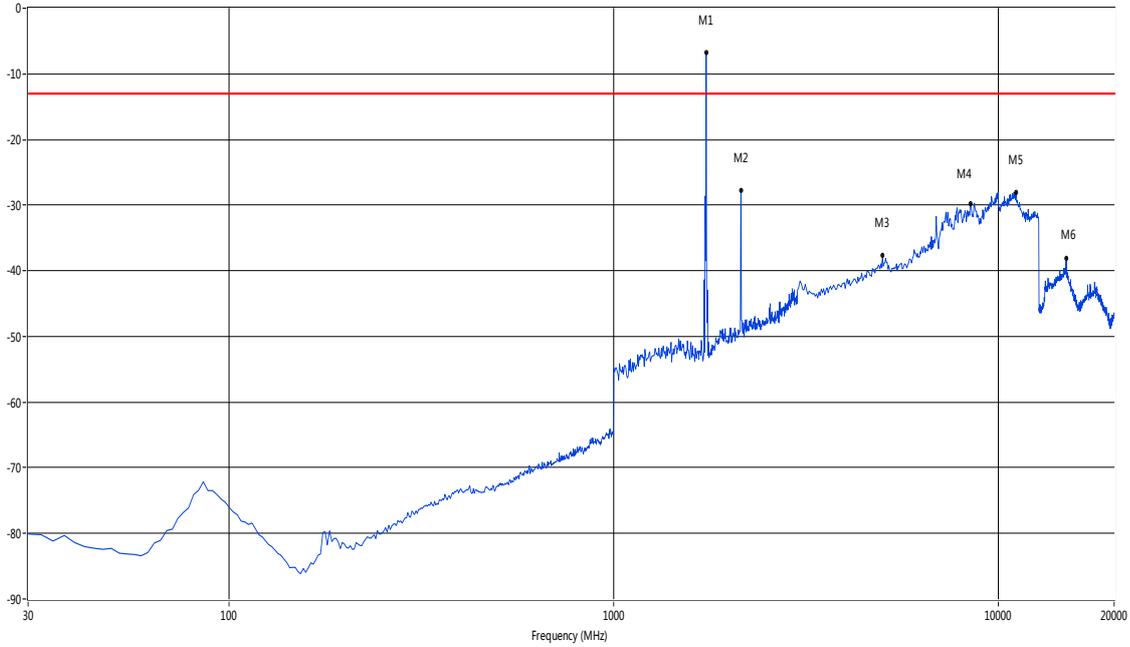
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1738.15	-2.97	9.00	-13.0	-10.03	54.40	Vertical	Vertical	N/A
2895.26	-41.87	15.86	-13.0	28.87	132.50	Vertical	Vertical	Pass
5091.02	-37.81	28.29	-13.0	24.81	65.70	Vertical	Vertical	Pass
7789.90	-31.12	35.07	-13.0	18.12	65.70	Vertical	Vertical	Pass
10926.43	-28.41	38.05	-13.0	15.41	172.50	Vertical	Vertical	Pass
14829.18	-39.04	31.75	-13.0	26.04	339.10	Vertical	Vertical	Pass

6.7 BAND4 BW10 CH20175- Horizontal

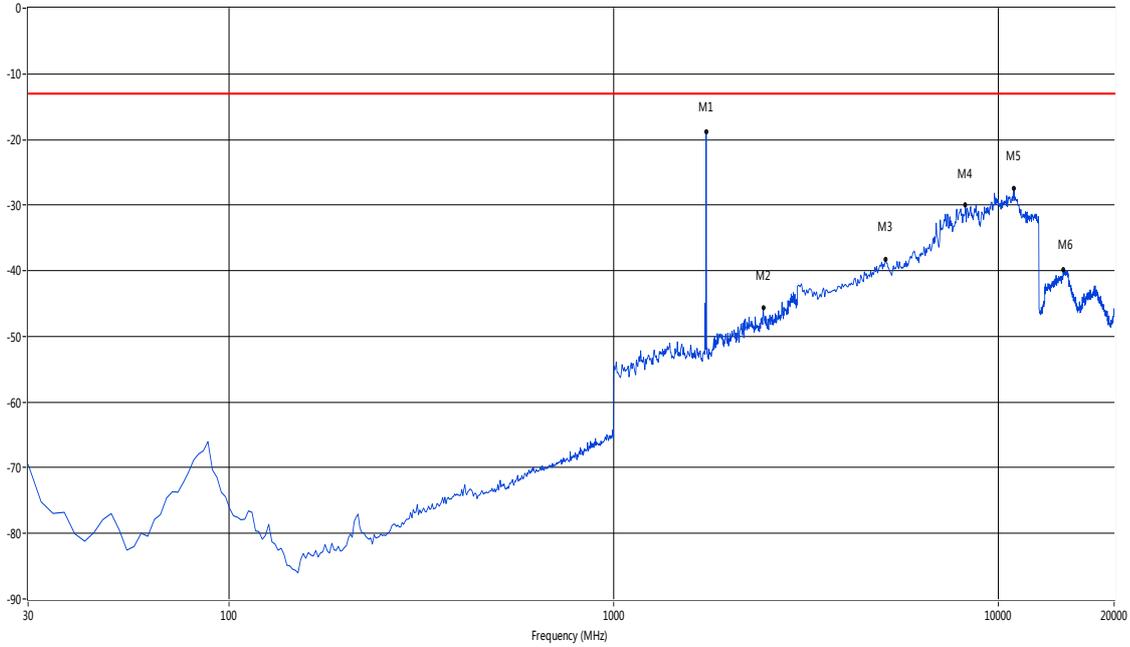
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1738.15	-6.73	9.00	-13.0	-6.27	288.70	Horizontal	Horizontal	N/A
2142.14	-27.74	11.89	-13.0	14.74	29.00	Horizontal	Horizontal	N/A
4993.77	-37.67	27.48	-13.0	24.67	3.40	Horizontal	Horizontal	Pass
8446.38	-29.72	34.99	-13.0	16.72	247.50	Horizontal	Horizontal	Pass
11120.95	-28.02	37.45	-13.0	15.02	177.20	Horizontal	Horizontal	Pass
15028.05	-38.12	31.85	-13.0	25.12	203.20	Horizontal	Horizontal	Pass

6.8 BAND4 BW10 CH20175- Vertical

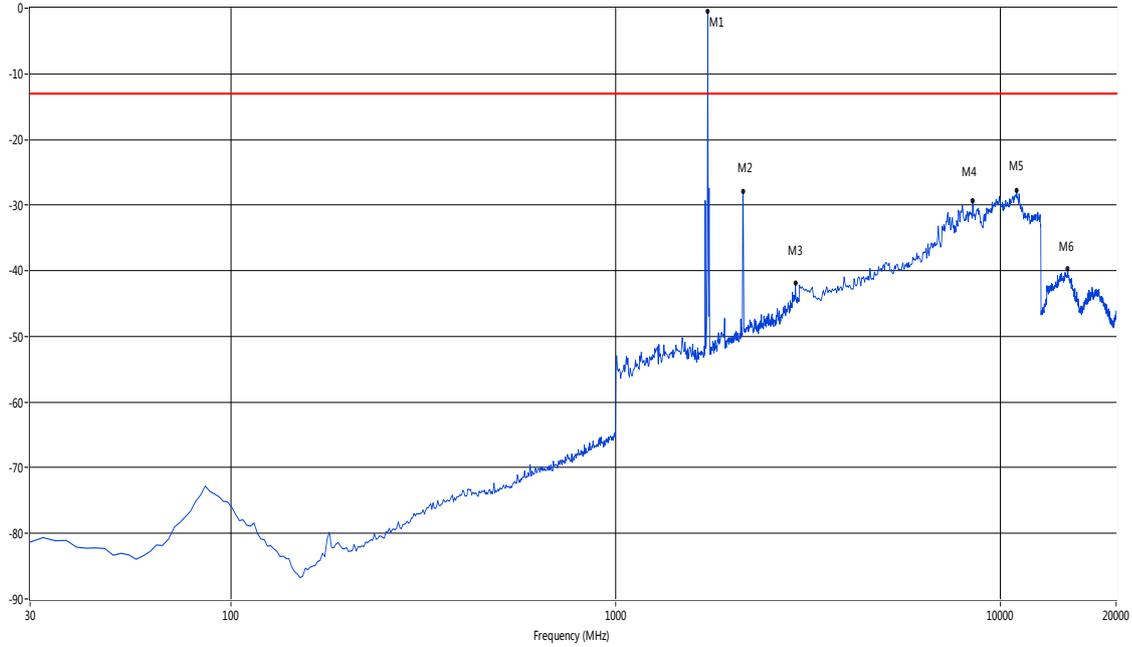
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1738.15	-18.81	9.00	-13.0	5.81	90.50	Vertical	Vertical	N/A
2446.38	-45.55	12.89	-13.0	32.55	90.50	Vertical	Vertical	Pass
5091.02	-38.24	28.29	-13.0	25.24	104.00	Vertical	Vertical	Pass
8203.24	-30.00	35.79	-13.0	17.00	113.40	Vertical	Vertical	Pass
10975.06	-27.47	38.11	-13.0	14.47	116.60	Vertical	Vertical	Pass
14738.78	-39.75	31.63	-13.0	26.75	334.10	Vertical	Vertical	Pass

6.9 BAND4 BW15 CH20175- Horizontal

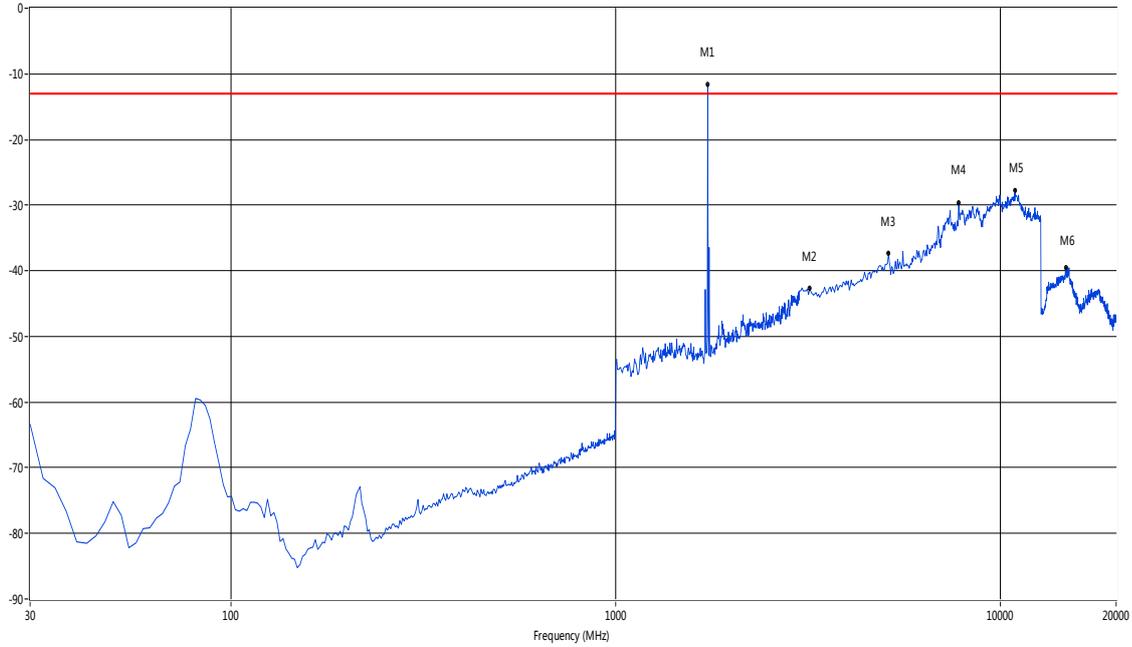
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.17	-0.41	8.97	-13.0	-12.59	275.10	Horizontal	Horizontal	N/A
2142.14	-27.93	11.89	-13.0	14.93	275.10	Horizontal	Horizontal	N/A
2930.17	-41.91	16.24	-13.0	28.91	110.20	Horizontal	Horizontal	Pass
8470.70	-29.32	35.75	-13.0	16.32	318.30	Horizontal	Horizontal	Pass
11023.69	-27.77	38.00	-13.0	14.77	359.40	Horizontal	Horizontal	Pass
14973.82	-39.68	31.95	-13.0	26.68	209.30	Horizontal	Horizontal	Pass

6.10 BAND4 BW15 CH20175- Vertical

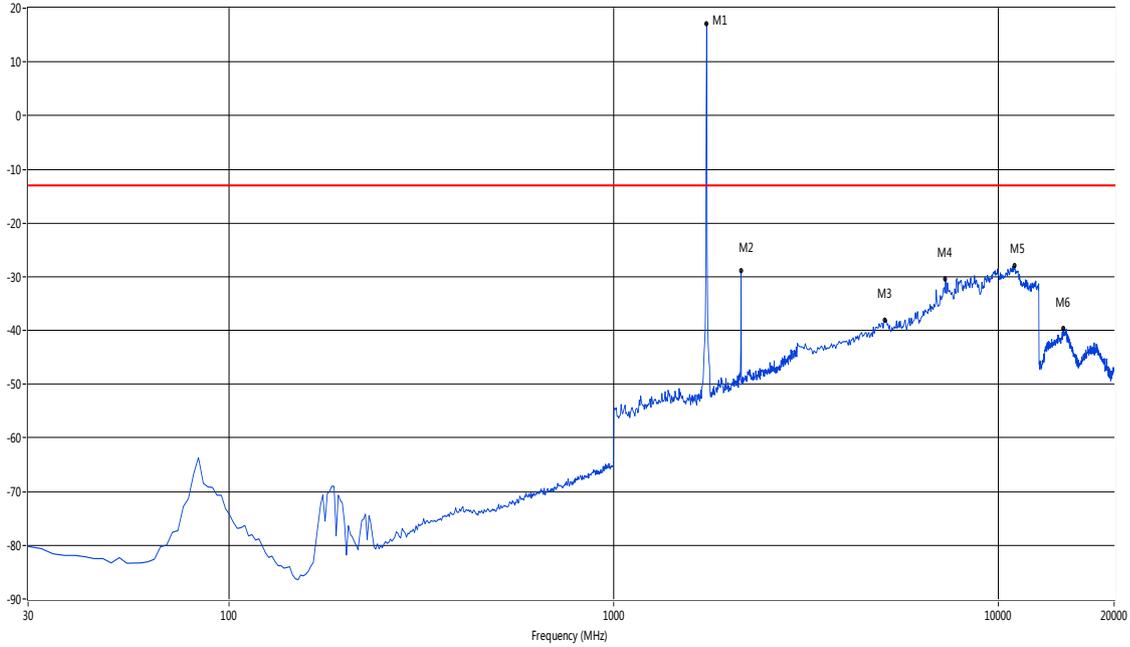
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.17	-11.61	8.97	-13.0	-1.39	49.20	Vertical	Vertical	N/A
3194.51	-42.65	21.95	-13.0	29.65	311.90	Vertical	Vertical	Pass
5115.34	-37.24	28.41	-13.0	24.24	250.50	Vertical	Vertical	Pass
7789.90	-29.67	35.07	-13.0	16.67	31.40	Vertical	Vertical	Pass
10926.43	-27.74	38.05	-13.0	14.74	69.60	Vertical	Vertical	Pass
14829.18	-39.45	31.75	-13.0	26.45	337.90	Vertical	Vertical	Pass

6.11 BAND4 BW20 CH20175- Horizontal

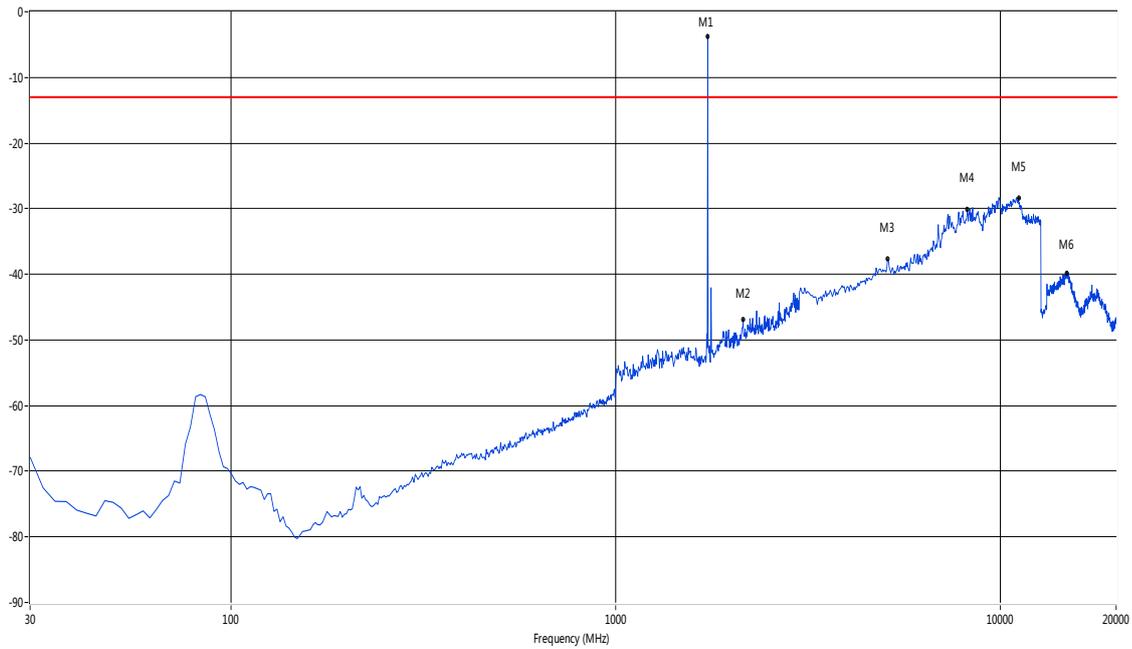
RSE Test case_FCC_FCC PART 27(band4)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1743.14	17.19	8.99	-13.0	-30.19	286.30	Horizontal	Horizontal	N/A
2142.14	-28.93	11.89	-13.0	15.93	29.40	Horizontal	Horizontal	N/A
5066.71	-38.05	28.01	-13.0	25.05	167.00	Horizontal	Horizontal	Pass
7279.30	-30.39	33.68	-13.0	17.39	215.00	Horizontal	Horizontal	Pass
11023.69	-27.98	38.00	-13.0	14.98	15.10	Horizontal	Horizontal	Pass
14738.78	-39.68	31.63	-13.0	26.68	6.00	Horizontal	Horizontal	Pass

6.12 BAND4 BW20 CH20175- Vertical

RSE Test case_FCC_FCC PART 27(band4)

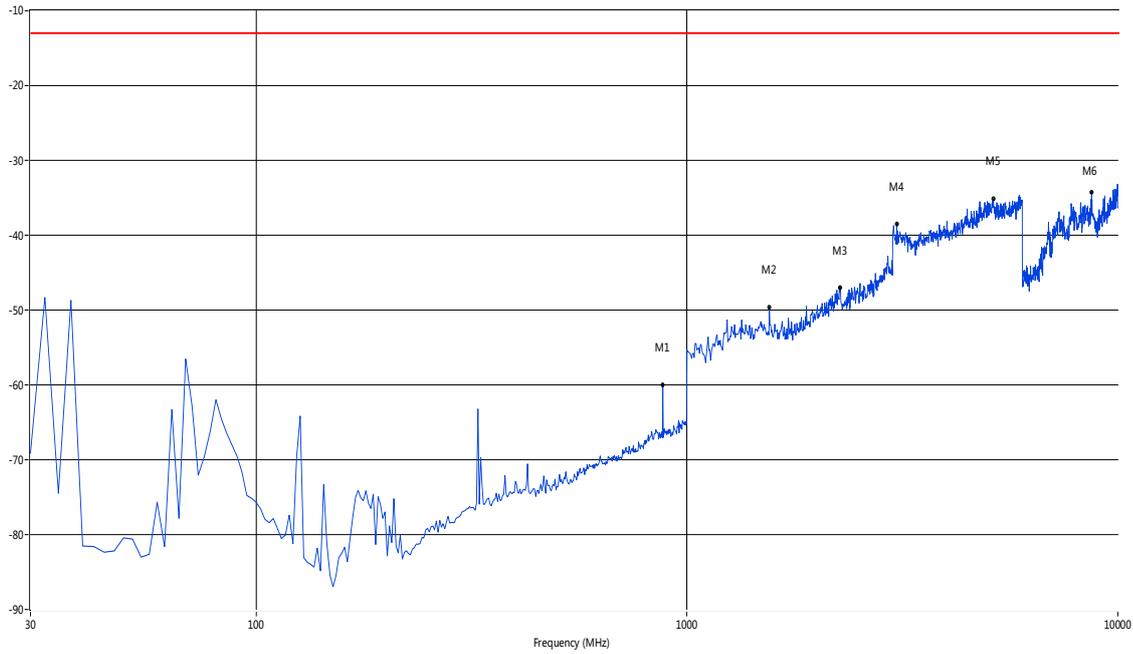


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.17	-3.75	8.97	-13.0	-9.25	72.50	Vertical	Vertical	N/A
2142.14	-46.85	11.89	-13.0	33.85	48.80	Vertical	Vertical	Pass
5091.02	-37.71	28.29	-13.0	24.71	0.00	Vertical	Vertical	Pass
8203.24	-30.16	35.79	-13.0	17.16	19.50	Vertical	Vertical	Pass
11145.26	-28.35	37.31	-13.0	15.35	289.30	Vertical	Vertical	Pass
14883.42	-39.79	31.83	-13.0	26.79	54.10	Vertical	Vertical	Pass

7. LTE Band5

7.1 BAND5 BW1.4 CH20525- Vertical

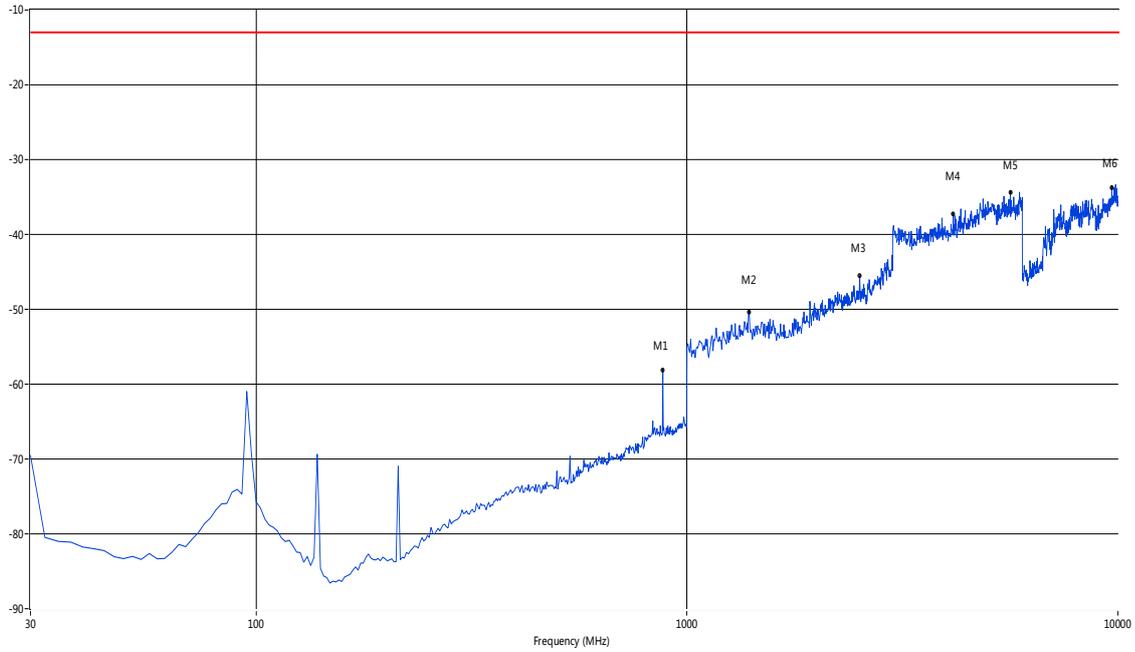
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.05	-59.95	5.43	-13.0	46.95	357.20	Vertical	Vertical	N/A
1553.62	-49.67	9.62	-13.0	36.67	63.30	Vertical	Vertical	Pass
2266.83	-46.99	12.87	-13.0	33.99	22.10	Vertical	Vertical	Pass
3067.33	-38.54	21.88	-13.0	25.54	350.20	Vertical	Vertical	Pass
5139.65	-35.18	28.00	-13.0	22.18	214.60	Vertical	Vertical	Pass
8683.29	-34.27	35.33	-13.0	21.27	264.70	Vertical	Vertical	Pass

7.2 BAND5 BW1.4 CH20525- Horizontal

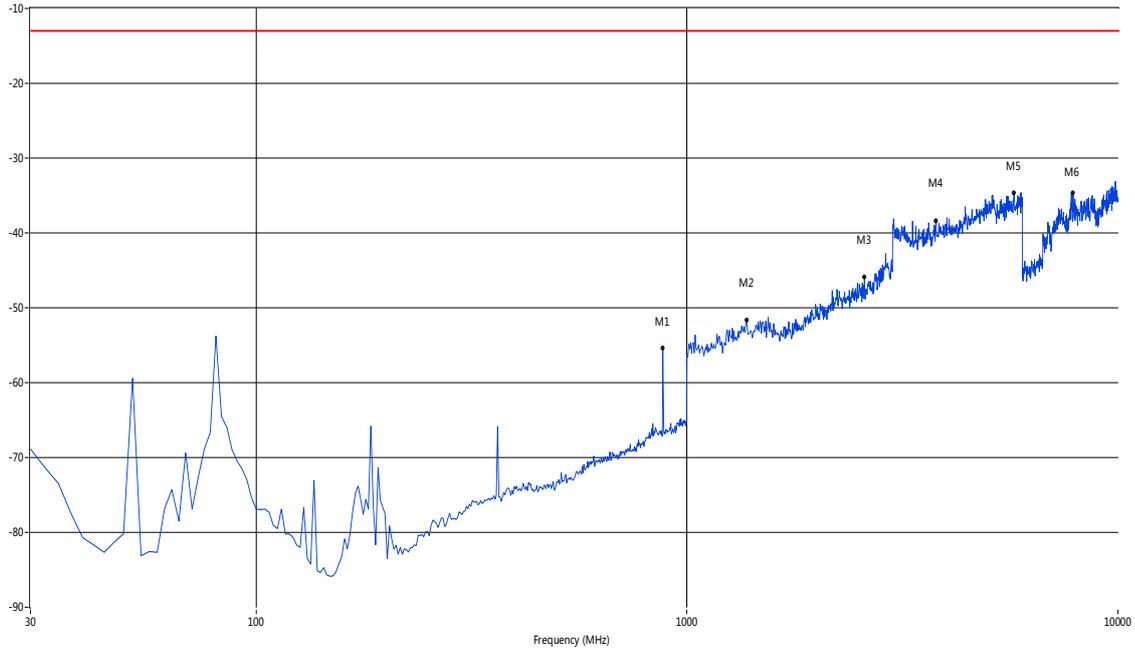
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.05	-58.10	5.43	-13.0	45.10	151.60	Horizontal	Horizontal	N/A
1394.01	-50.33	9.37	-13.0	37.33	311.10	Horizontal	Horizontal	Pass
2516.21	-45.54	13.63	-13.0	32.54	354.70	Horizontal	Horizontal	Pass
4144.64	-37.24	24.22	-13.0	24.24	359.70	Horizontal	Horizontal	Pass
5625.94	-34.37	27.74	-13.0	21.37	206.60	Horizontal	Horizontal	Pass
9670.82	-33.74	37.07	-13.0	20.74	327.20	Horizontal	Horizontal	Pass

7.3 BAND5 BW3 CH20525- Vertical

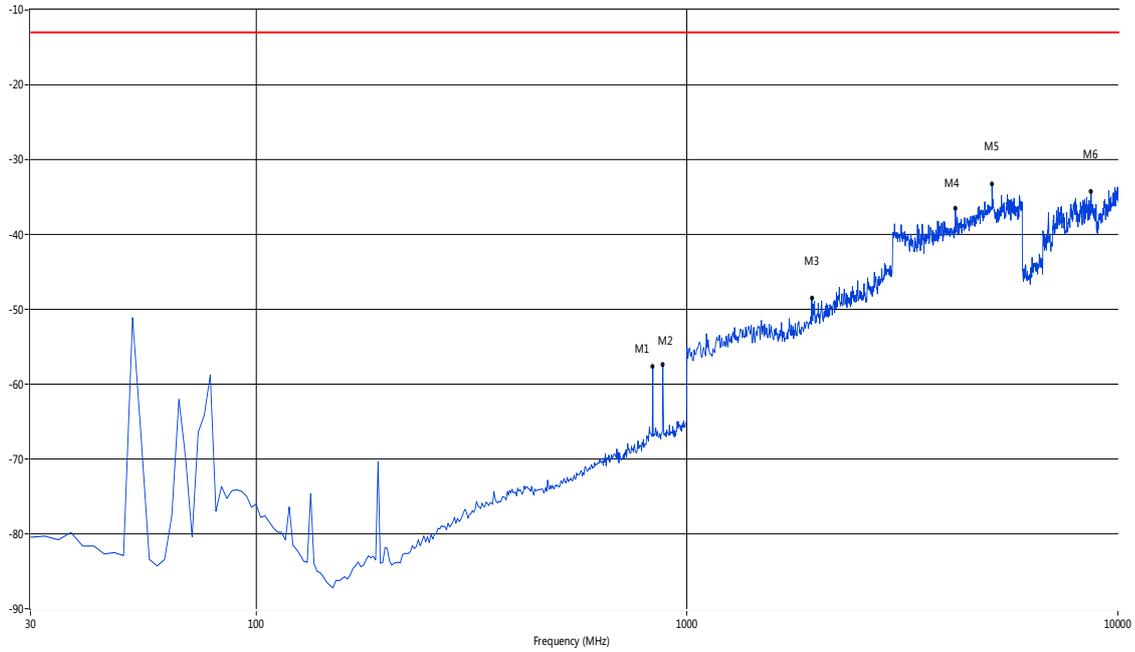
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.05	-55.41	5.43	-13.0	42.41	354.30	Vertical	Vertical	N/A
1374.06	-51.59	9.31	-13.0	38.59	295.60	Vertical	Vertical	Pass
2581.05	-45.88	13.71	-13.0	32.88	351.90	Vertical	Vertical	Pass
3778.05	-38.38	23.41	-13.0	25.38	147.20	Vertical	Vertical	Pass
5738.15	-34.65	28.00	-13.0	21.65	16.70	Vertical	Vertical	Pass
7865.34	-34.63	35.17	-13.0	21.63	258.80	Vertical	Vertical	Pass

7.4 BAND5 BW3 CH20525- Horizontal

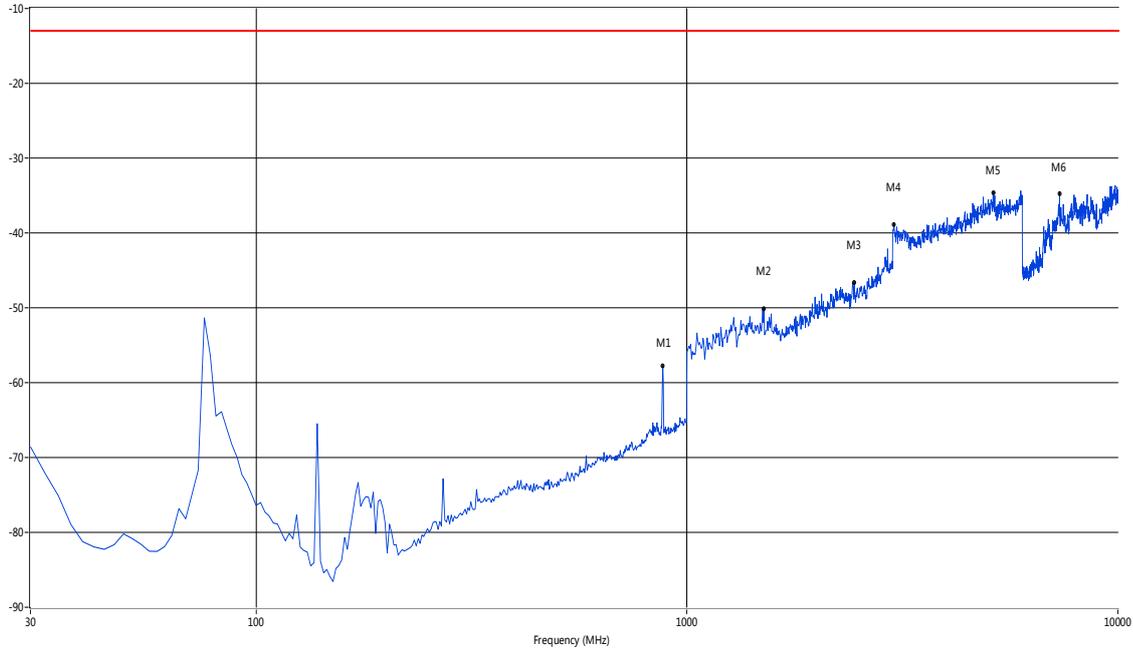
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.09	-57.60	5.38	-13.0	44.60	136.90	Horizontal	Horizontal	N/A
879.05	-57.38	5.43	-13.0	44.38	146.80	Horizontal	Horizontal	N/A
1947.63	-48.55	11.03	-13.0	35.55	229.50	Horizontal	Horizontal	Pass
4197.01	-36.46	24.42	-13.0	23.46	115.90	Horizontal	Horizontal	Pass
5102.24	-33.21	28.38	-13.0	20.21	360.00	Horizontal	Horizontal	Pass
8663.34	-34.19	35.27	-13.0	21.19	282.70	Horizontal	Horizontal	Pass

7.5 BAND5 BW5 CH20525- Vertical

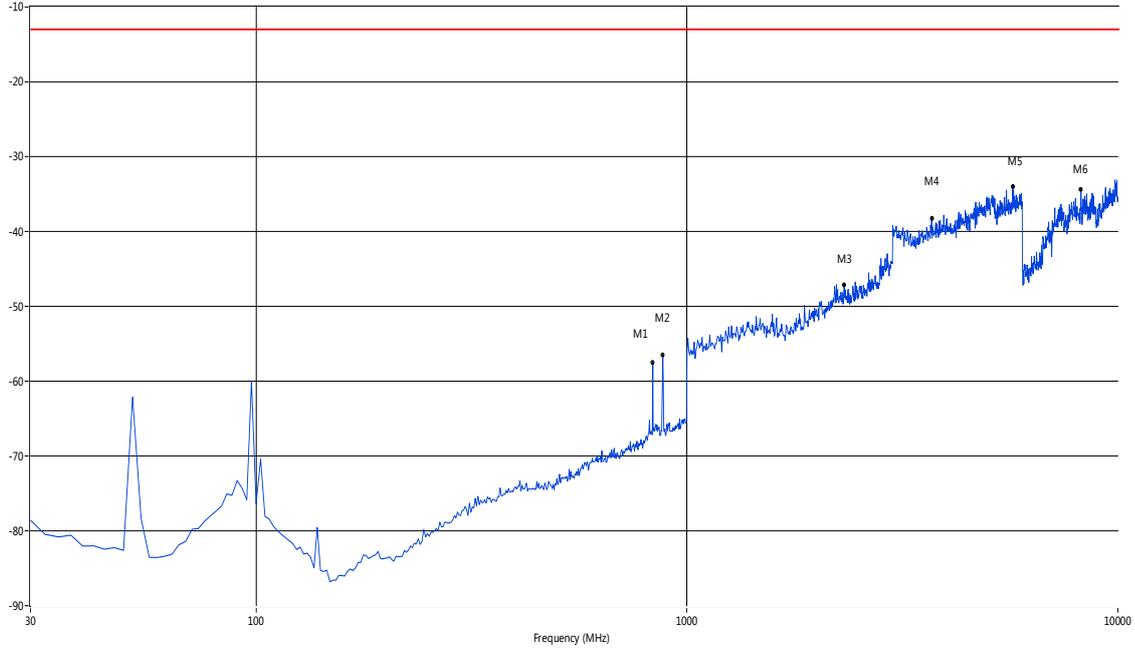
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.05	-57.81	5.43	-13.0	44.81	229.40	Vertical	Vertical	N/A
1508.73	-50.16	9.52	-13.0	37.16	354.70	Vertical	Vertical	Pass
2446.38	-46.65	12.83	-13.0	33.65	354.70	Vertical	Vertical	Pass
3022.44	-38.82	21.91	-13.0	25.82	288.20	Vertical	Vertical	Pass
5132.17	-34.59	27.97	-13.0	21.59	157.00	Vertical	Vertical	Pass
7316.71	-34.80	33.56	-13.0	21.80	7.80	Vertical	Vertical	Pass

7.6 BAND5 BW5 CH20525- Horizontal

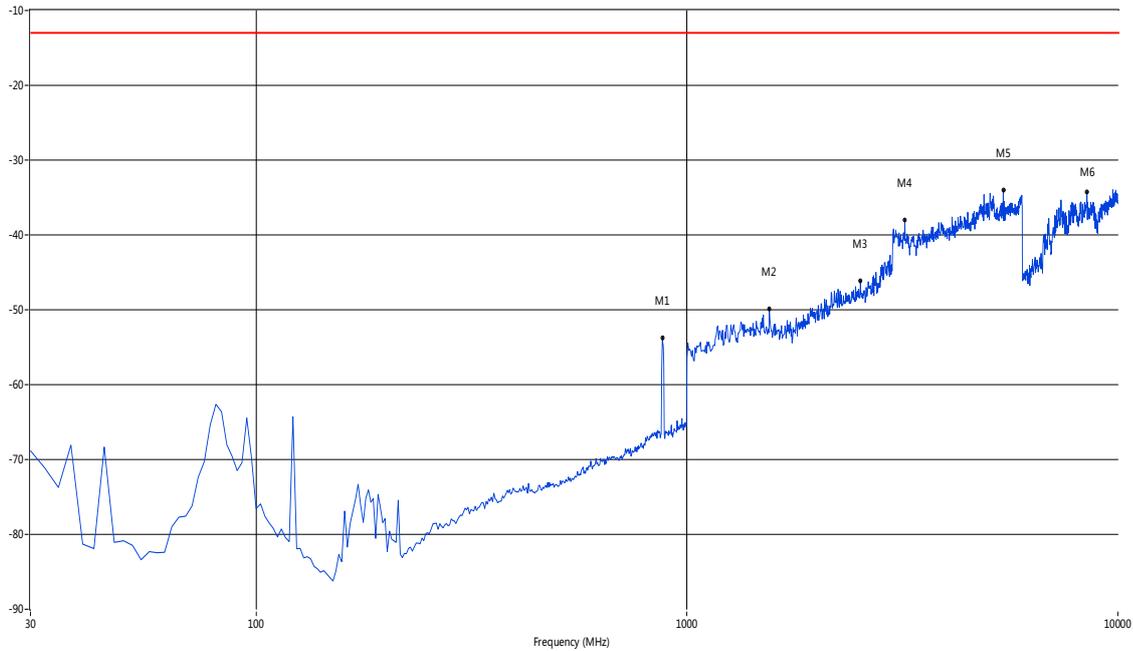
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.09	-57.54	5.38	-13.0	44.54	70.60	Horizontal	Horizontal	N/A
879.05	-56.56	5.43	-13.0	43.56	155.80	Horizontal	Horizontal	N/A
2316.71	-47.14	12.87	-13.0	34.14	174.90	Horizontal	Horizontal	Pass
3695.76	-38.26	23.11	-13.0	25.26	302.00	Horizontal	Horizontal	Pass
5693.27	-34.01	27.90	-13.0	21.01	138.40	Horizontal	Horizontal	Pass
8204.49	-34.37	35.74	-13.0	21.37	170.20	Horizontal	Horizontal	Pass

7.7 BAND5 BW10 CH20525- Vertical

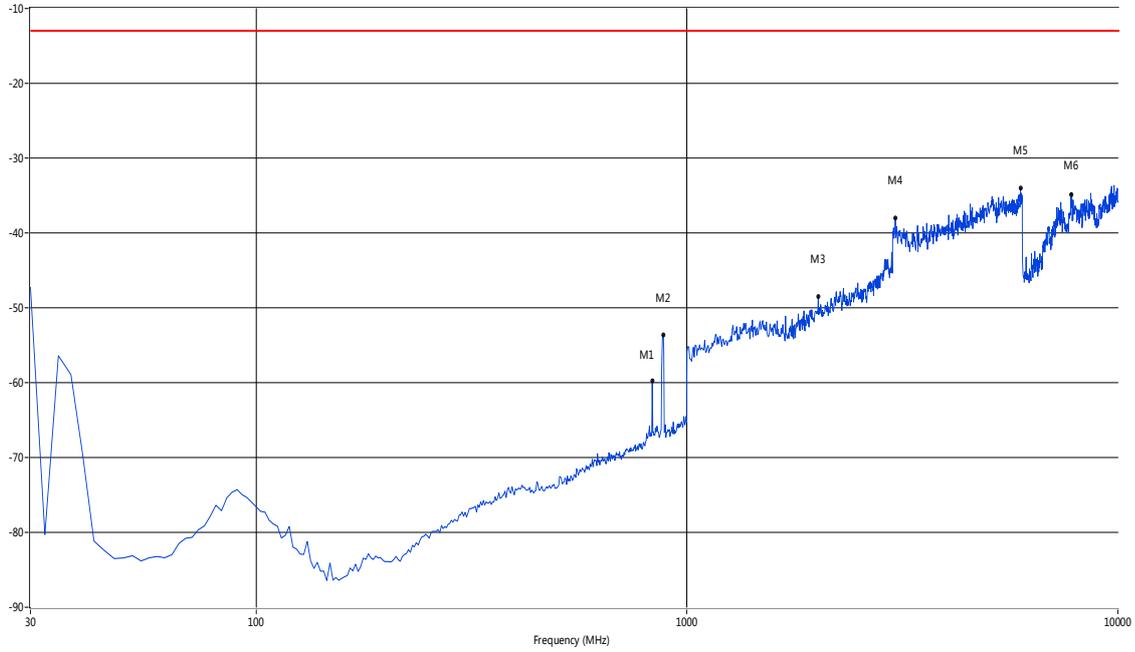
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
876.63	-53.80	5.38	-13.0	40.80	156.10	Vertical	Vertical	N/A
1553.62	-49.84	9.62	-13.0	36.84	51.00	Vertical	Vertical	Pass
2526.18	-46.10	13.65	-13.0	33.10	263.90	Vertical	Vertical	Pass
3202.00	-37.99	22.01	-13.0	24.99	45.10	Vertical	Vertical	Pass
5416.46	-33.99	27.91	-13.0	20.99	209.40	Vertical	Vertical	Pass
8463.84	-34.24	35.97	-13.0	21.24	114.60	Vertical	Vertical	Pass

7.8 BAND5 BW10 CH20525- Horizontal

RSE Test case_FCC_FCC PART 22

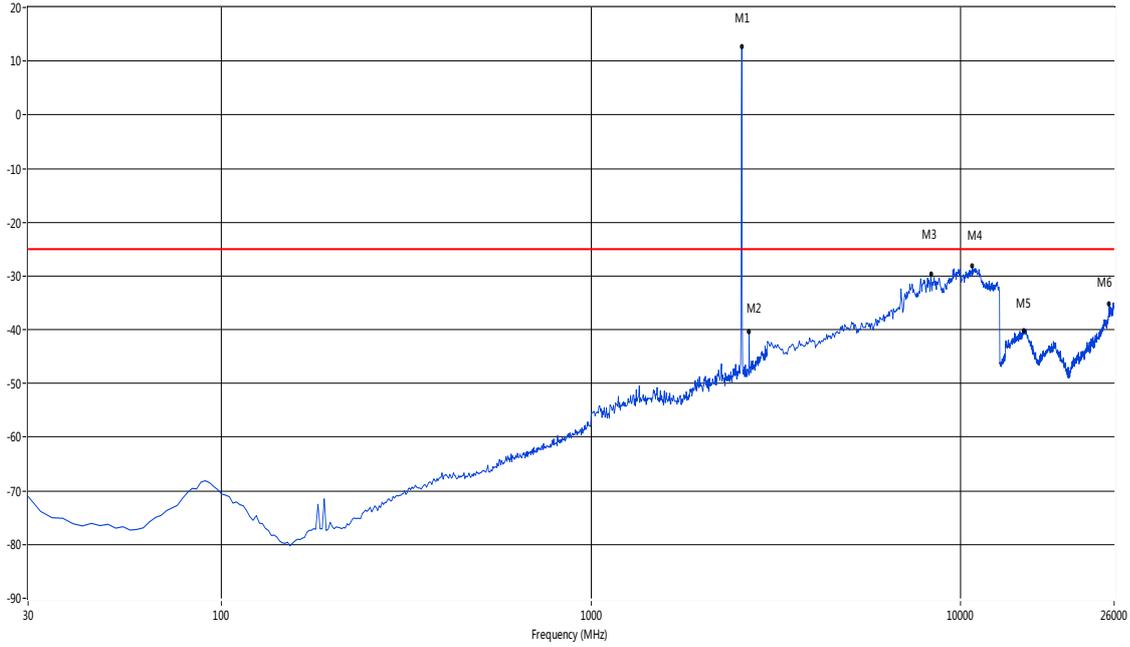


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
830.67	-59.79	5.34	-13.0	46.79	170.40	Horizontal	Horizontal	N/A
881.47	-53.66	5.50	-13.0	40.66	155.20	Horizontal	Horizontal	N/A
2017.46	-48.47	11.21	-13.0	35.47	242.90	Horizontal	Horizontal	Pass
3044.89	-38.04	21.94	-13.0	25.04	350.10	Horizontal	Horizontal	Pass
5940.15	-34.03	28.44	-13.0	21.03	148.70	Horizontal	Horizontal	Pass
7795.51	-34.88	35.21	-13.0	21.88	302.60	Horizontal	Horizontal	Pass

8. LTE Band7

8.1 BAND7 BW5 CH21100- Vertical

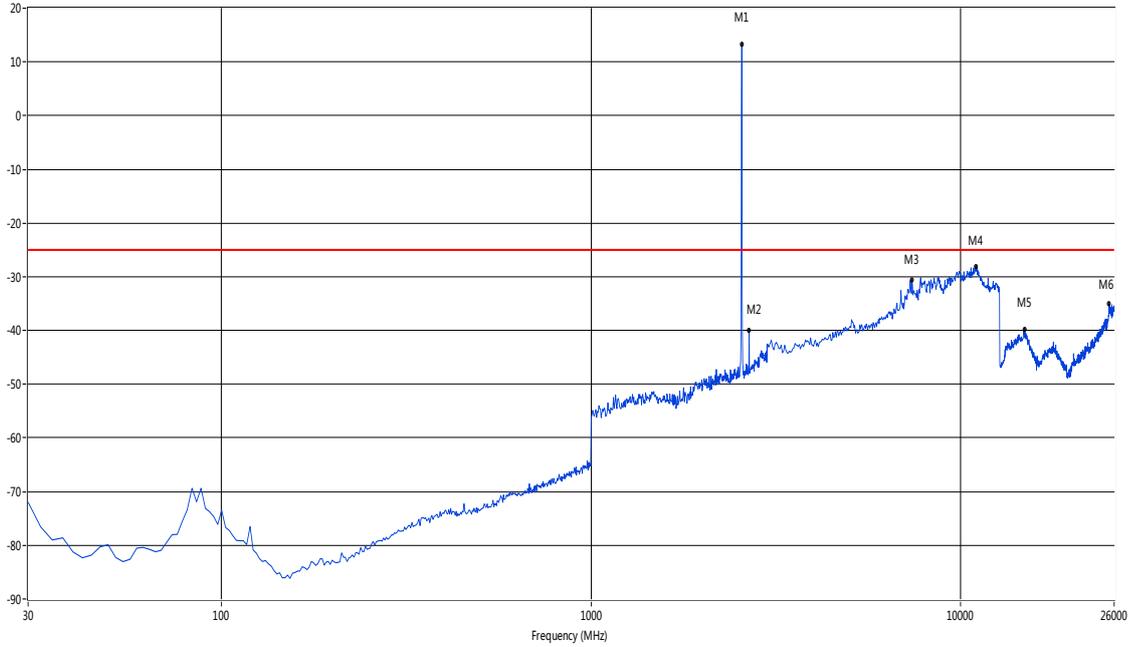
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2556.11	12.76	13.21	-25.0	-37.76	131.60	Vertical	Vertical	N/A
2675.81	-40.32	13.53	-25.0	15.32	360.00	Vertical	Vertical	N/A
8300.50	-29.65	35.99	-25.0	4.65	101.60	Vertical	Vertical	Pass
10731.92	-28.10	37.82	-25.0	3.10	96.80	Vertical	Vertical	Pass
14774.94	-40.13	31.68	-25.0	15.13	331.30	Vertical	Vertical	Pass
25162.09	-35.21	33.68	-25.0	10.21	231.90	Vertical	Vertical	Pass

8.2 BAND7 BW5 CH21100- Horizontal

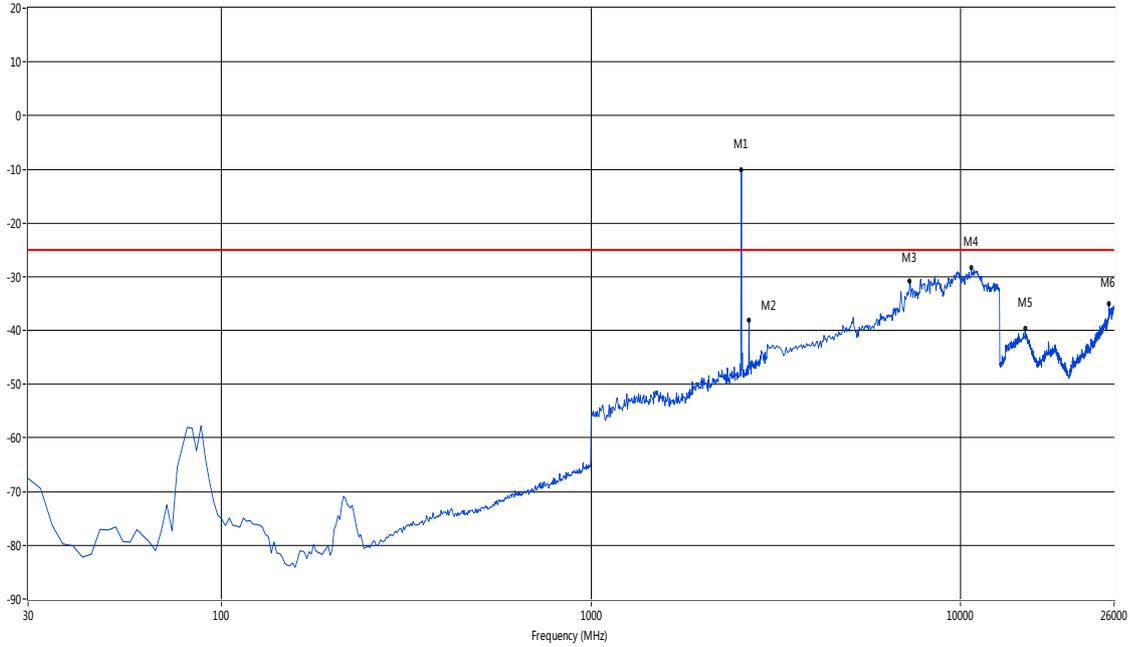
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2556.11	13.34	13.21	-25.0	-38.34	63.30	Horizontal	Horizontal	N/A
2675.81	-39.97	13.53	-25.0	14.97	336.60	Horizontal	Horizontal	N/A
7376.56	-30.60	34.13	-25.0	5.60	17.40	Horizontal	Horizontal	Pass
10999.38	-28.07	38.14	-25.0	3.07	249.00	Horizontal	Horizontal	Pass
14865.34	-39.72	31.80	-25.0	14.72	299.60	Horizontal	Horizontal	Pass
25147.13	-35.01	33.66	-25.0	10.01	52.50	Horizontal	Horizontal	Pass

8.3 BAND7 BW10 CH21100- Vertical

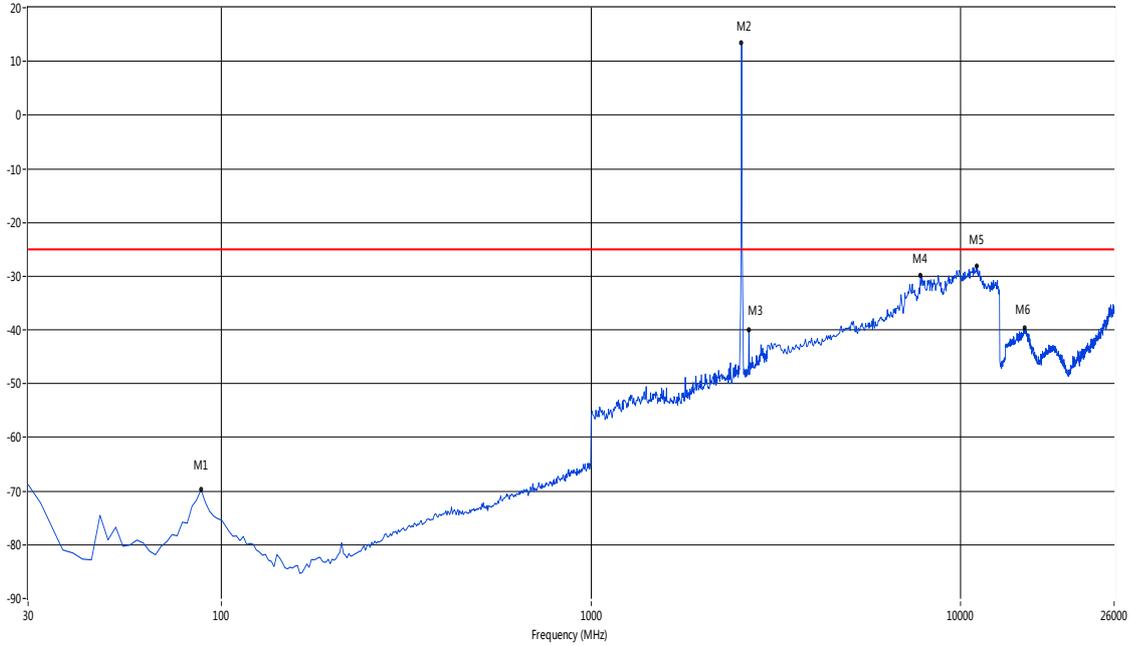
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2551.12	-10.16	13.23	-25.0	-14.84	0.50	Vertical	Vertical	N/A
2675.81	-38.03	13.53	-25.0	13.03	343.00	Vertical	Vertical	N/A
7279.30	-30.79	33.68	-25.0	5.79	358.30	Vertical	Vertical	Pass
10683.29	-28.31	37.76	-25.0	3.31	0.20	Vertical	Vertical	Pass
14919.58	-39.63	31.88	-25.0	14.63	195.70	Vertical	Vertical	Pass
25177.06	-34.94	33.70	-25.0	9.94	30.10	Vertical	Vertical	Pass

8.4 BAND7 BW10 CH21100- Horizontal

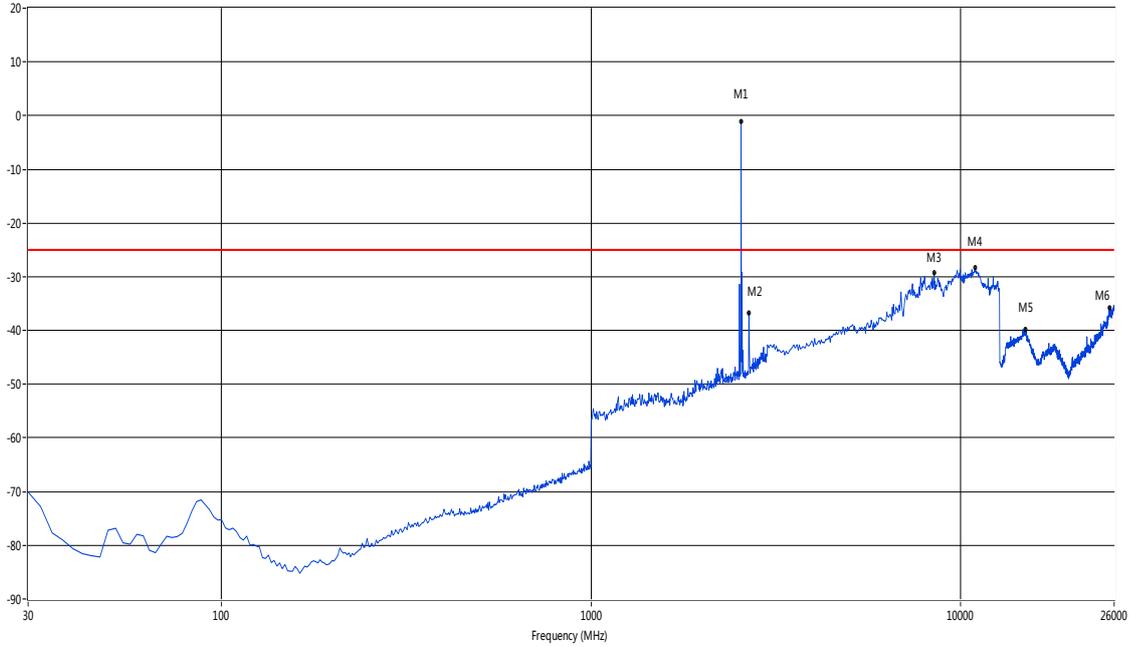
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.05	-69.77	-2.78	-25.0	44.77	46.60	Horizontal	Horizontal	Pass
2551.12	13.48	13.23	-25.0	-38.48	131.20	Horizontal	Horizontal	N/A
2670.82	-40.04	13.49	-25.0	15.04	344.70	Horizontal	Horizontal	N/A
7789.90	-29.90	35.07	-25.0	4.90	2.60	Horizontal	Horizontal	Pass
11023.69	-28.15	38.00	-25.0	3.15	117.30	Horizontal	Horizontal	Pass
14883.42	-39.63	31.83	-25.0	14.63	192.30	Horizontal	Horizontal	Pass

8.5 BAND7 BW15 CH21100- Vertical

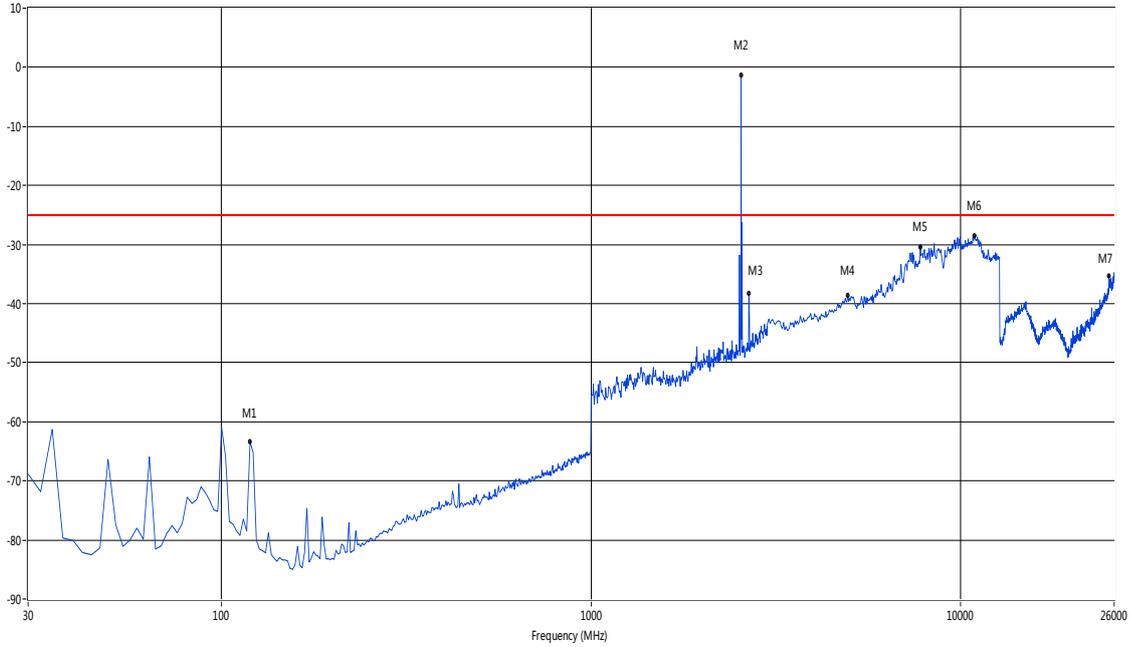
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2546.13	-1.02	13.23	-25.0	-23.98	42.90	Vertical	Vertical	N/A
2670.82	-36.77	13.49	-25.0	11.77	339.10	Vertical	Vertical	N/A
8470.70	-29.23	35.75	-25.0	4.23	267.90	Vertical	Vertical	Pass
10950.75	-28.32	38.08	-25.0	3.32	234.20	Vertical	Vertical	Pass
14955.74	-39.78	31.92	-25.0	14.78	121.10	Vertical	Vertical	Pass
25206.98	-35.84	33.74	-25.0	10.84	344.10	Vertical	Vertical	Pass

8.6 BAND7 BW15 CH21100- Horizontal

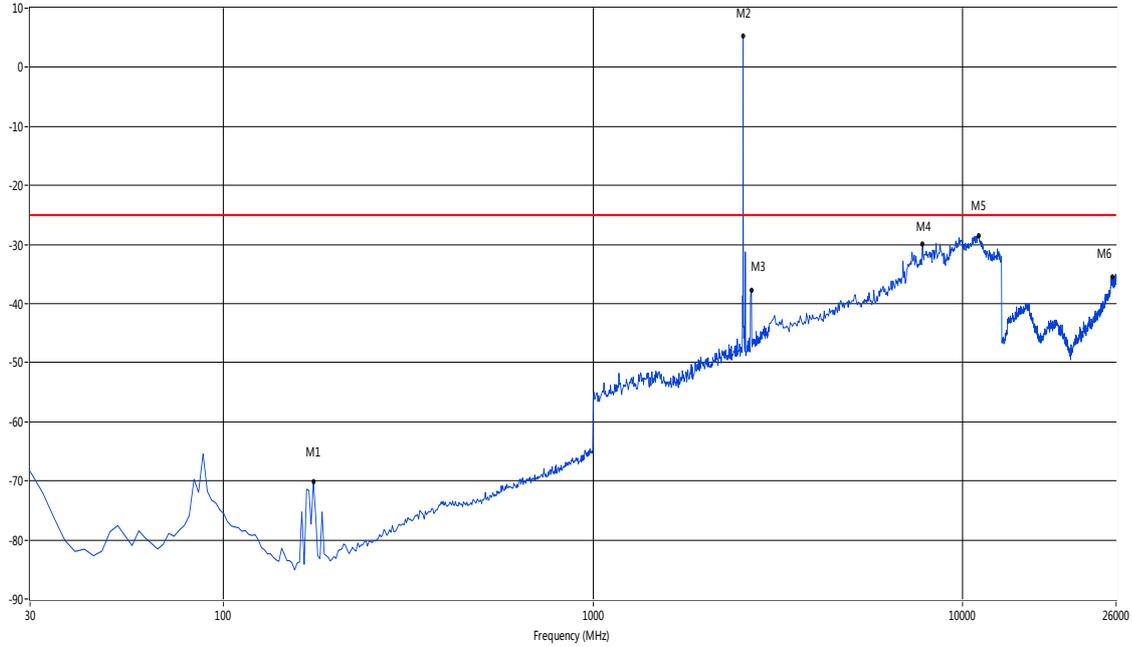
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
119.50	-63.39	-9.35	-25.0	38.39	295.20	Horizontal	Horizontal	Pass
2546.13	-1.38	13.23	-25.0	-23.62	119.70	Horizontal	Horizontal	N/A
2670.82	-38.33	13.49	-25.0	13.33	342.20	Horizontal	Horizontal	N/A
4945.14	-38.62	27.35	-25.0	13.62	263.10	Horizontal	Horizontal	Pass
7765.59	-30.39	34.15	-25.0	5.39	43.50	Horizontal	Horizontal	Pass
10902.12	-28.46	38.02	-25.0	3.46	316.20	Horizontal	Horizontal	Pass
25177.06	-35.23	33.70	-25.0	10.23	0.60	Horizontal	Horizontal	Pass

8.7 BAND7 BW20 CH21100- Vertical

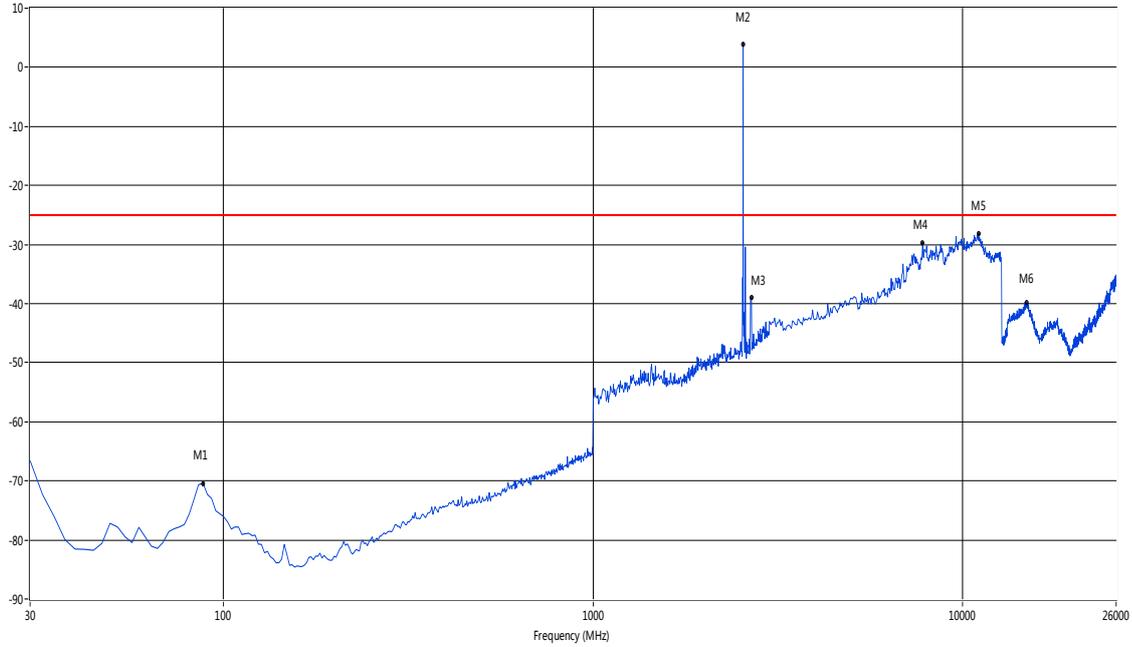
RSE Test case_FCC_FCC PART 27(band7)



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.14	-70.09	-12.16	-25.0	45.09	285.10	Vertical	Vertical	Pass
2546.13	5.27	13.23	-25.0	-30.27	1.70	Vertical	Vertical	N/A
2680.80	-37.74	13.79	-25.0	12.74	347.40	Vertical	Vertical	N/A
7789.90	-29.91	35.07	-25.0	4.91	145.10	Vertical	Vertical	Pass
11023.69	-28.49	38.00	-25.0	3.49	120.30	Vertical	Vertical	Pass
25416.46	-35.56	34.03	-25.0	10.56	90.90	Vertical	Vertical	Pass

8.8 BAND7 BW20 CH21100- Horizontal

RSE Test case_FCC_FCC PART 27(band7)

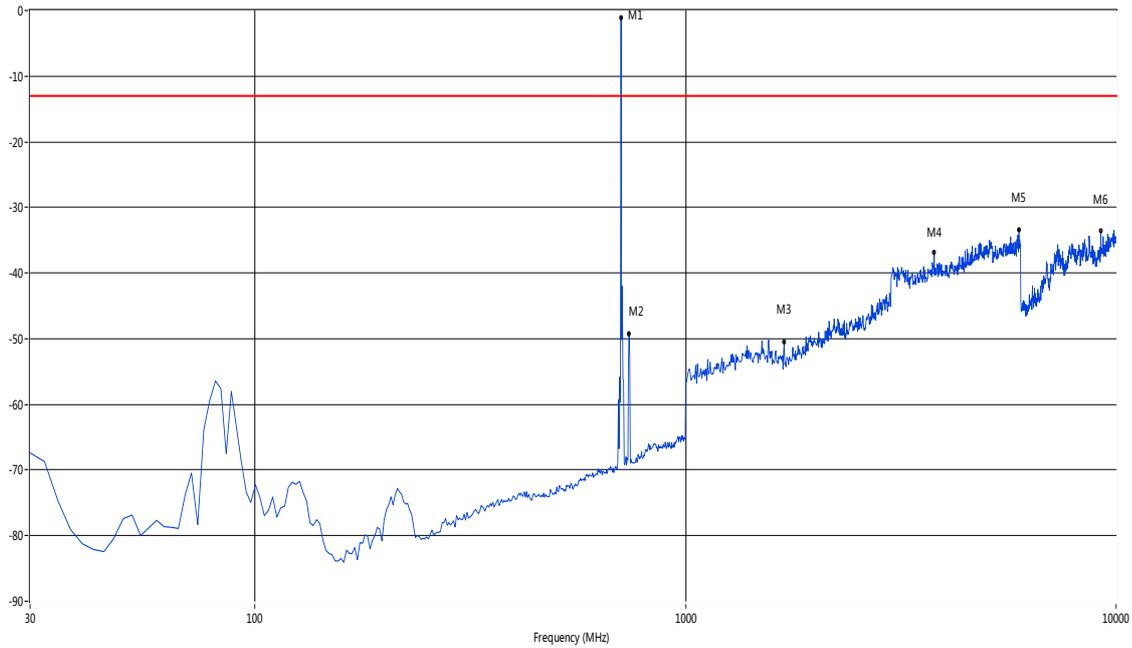


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.05	-70.42	-2.78	-25.0	45.42	54.20	Horizontal	Horizontal	Pass
2546.13	3.93	13.23	-25.0	-28.93	357.40	Horizontal	Horizontal	N/A
2680.80	-39.04	13.79	-25.0	14.04	2.10	Horizontal	Horizontal	N/A
7789.90	-29.65	35.07	-25.0	4.65	181.30	Horizontal	Horizontal	Pass
11023.69	-28.20	38.00	-25.0	3.20	272.90	Horizontal	Horizontal	Pass
14901.50	-39.89	31.85	-25.0	14.89	42.80	Horizontal	Horizontal	Pass

9. LTE Band17

9.1 BAND17 BW5 CH23790- Vertical

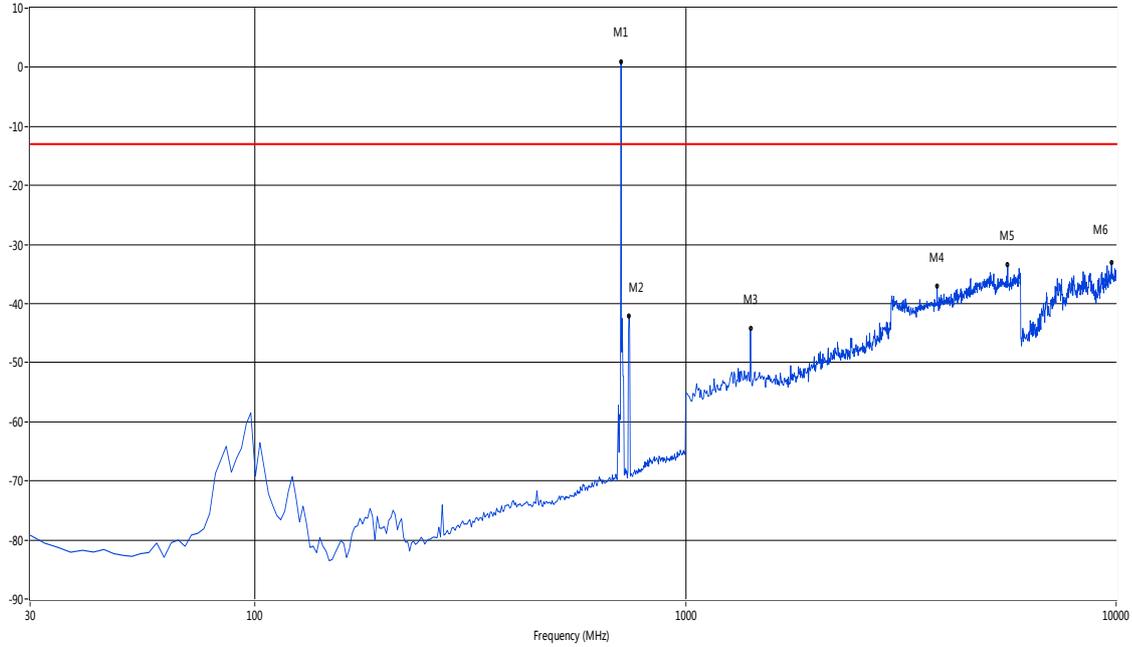
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.31	-1.16	2.21	-13.0	-11.84	166.40	Vertical	Vertical	N/A
738.75	-49.23	2.96	-13.0	36.23	2.60	Vertical	Vertical	N/A
1693.27	-50.52	8.77	-13.0	37.52	224.70	Vertical	Vertical	Pass
3778.05	-36.90	23.41	-13.0	23.90	360.00	Vertical	Vertical	Pass
5947.63	-33.36	28.38	-13.0	20.36	302.30	Vertical	Vertical	Pass
9211.97	-33.62	35.67	-13.0	20.62	181.00	Vertical	Vertical	Pass

9.2 BAND17 BW5 CH23790- Horizontal

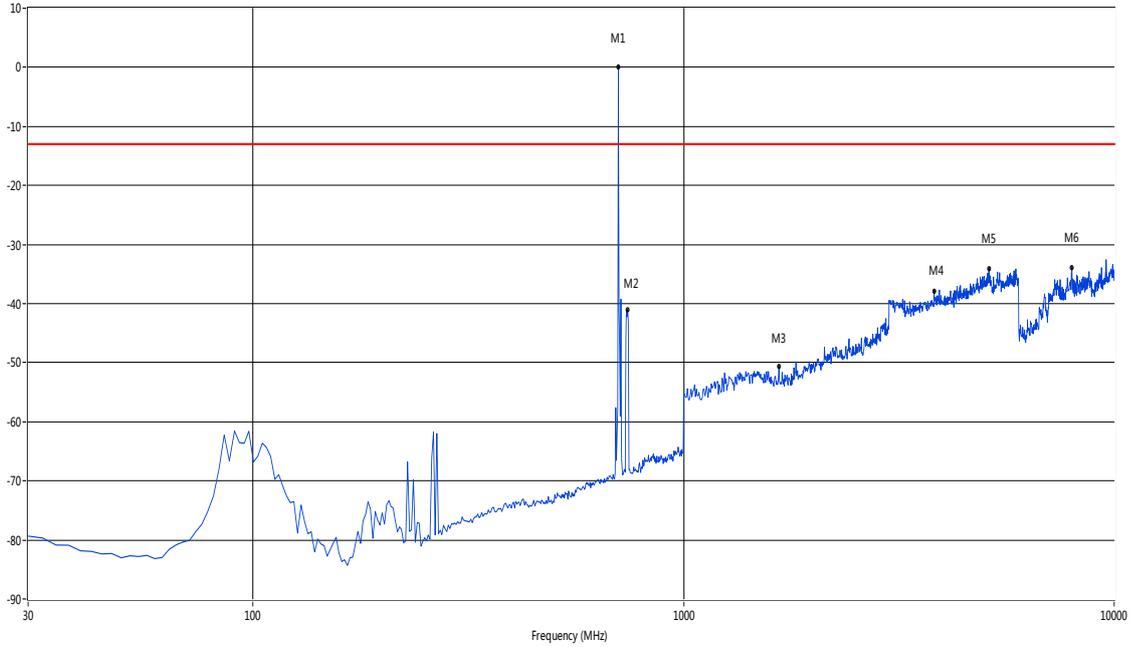
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.31	1.02	2.21	-13.0	-14.02	314.70	Horizontal	Horizontal	N/A
738.75	-42.10	2.96	-13.0	29.10	89.90	Horizontal	Horizontal	N/A
1413.97	-44.27	9.39	-13.0	31.27	274.50	Horizontal	Horizontal	Pass
3837.91	-37.10	23.92	-13.0	24.10	341.20	Horizontal	Horizontal	Pass
5596.01	-33.44	27.82	-13.0	20.44	111.00	Horizontal	Horizontal	Pass
9750.62	-33.07	37.07	-13.0	20.07	321.40	Horizontal	Horizontal	Pass

9.3 BAND17 BW10 CH23790- Horizontal

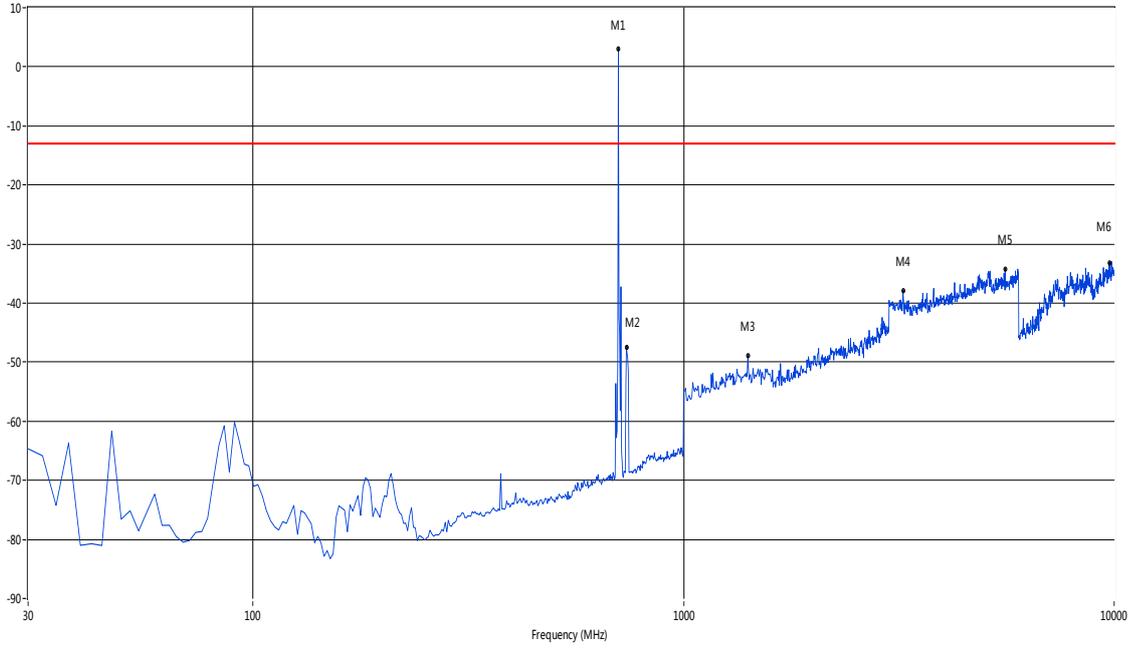
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
704.89	0.07	2.12	-13.0	-13.07	300.10	Horizontal	Horizontal	N/A
741.17	-41.11	2.94	-13.0	28.11	100.60	Horizontal	Horizontal	N/A
1663.34	-50.68	8.87	-13.0	37.68	235.10	Horizontal	Horizontal	Pass
3815.46	-37.92	23.52	-13.0	24.92	330.40	Horizontal	Horizontal	Pass
5117.21	-34.06	28.38	-13.0	21.06	270.00	Horizontal	Horizontal	Pass
7975.06	-33.90	35.10	-13.0	20.90	233.40	Horizontal	Horizontal	Pass

9.4 BAND17 BW10 CH23790- Vertical

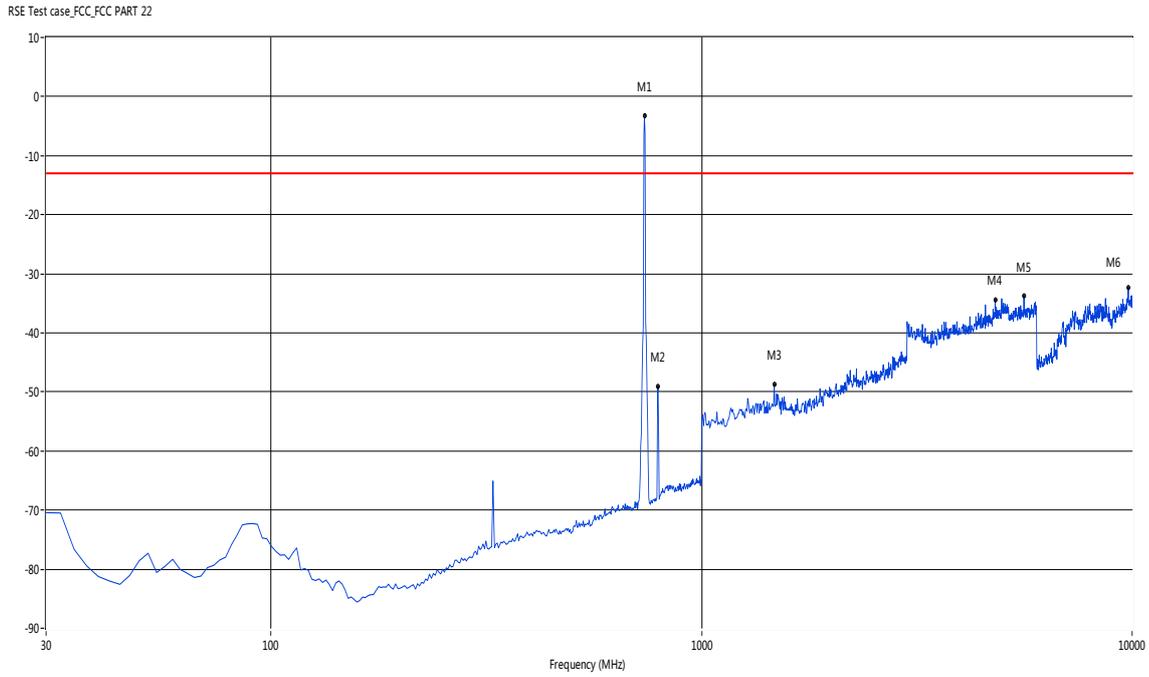
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
704.89	3.09	2.12	-13.0	-16.09	324.70	Vertical	Vertical	N/A
736.33	-47.54	2.88	-13.0	34.54	0.40	Vertical	Vertical	N/A
1408.98	-48.88	9.40	-13.0	35.88	264.50	Vertical	Vertical	Pass
3231.92	-37.87	21.83	-13.0	24.87	16.90	Vertical	Vertical	Pass
5581.05	-34.19	27.79	-13.0	21.19	119.50	Vertical	Vertical	Pass
9770.57	-33.15	37.12	-13.0	20.15	341.80	Vertical	Vertical	Pass

10. LTE Band28

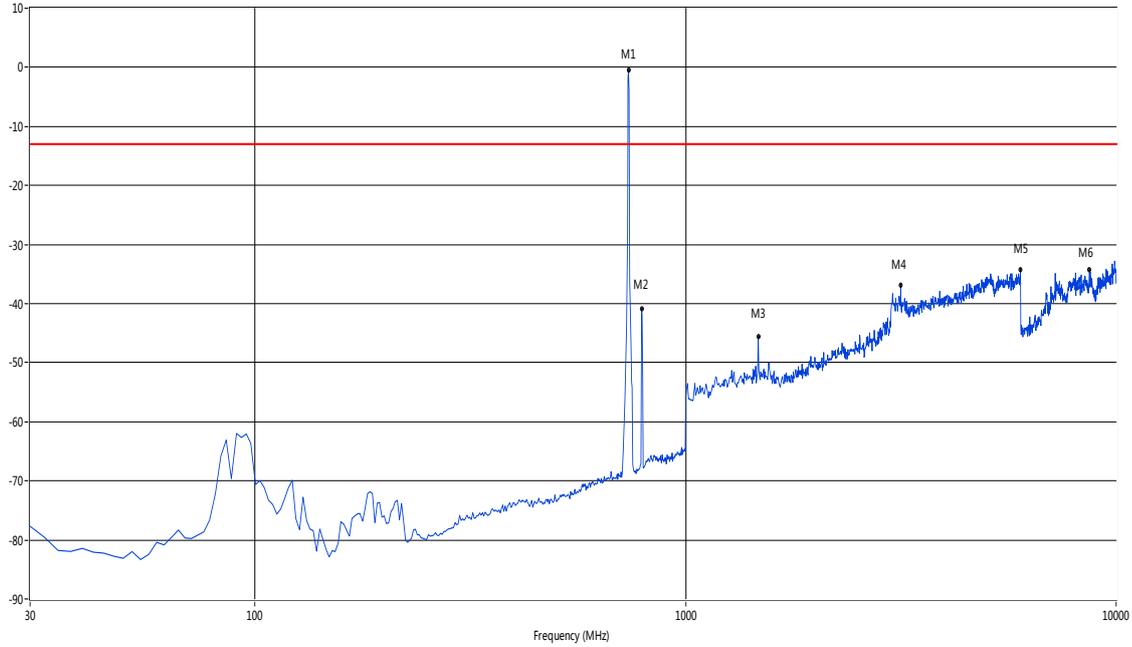
10.1 BAND28 BW3 CH27375- Vertical



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
736.33	-3.31	2.87	-13.0	-9.69	84.30	Vertical	Vertical	N/A
791.97	-49.06	3.84	-13.0	36.06	289.70	Vertical	Vertical	N/A
1473.82	-48.67	9.32	-13.0	35.67	50.20	Vertical	Vertical	Pass
4802.99	-34.50	27.16	-13.0	21.50	161.60	Vertical	Vertical	Pass
5603.49	-33.79	27.91	-13.0	20.79	329.50	Vertical	Vertical	Pass
9790.52	-32.34	37.17	-13.0	19.34	312.30	Vertical	Vertical	Pass

10.2 BAND28 BW3 CH27375- Horizontal

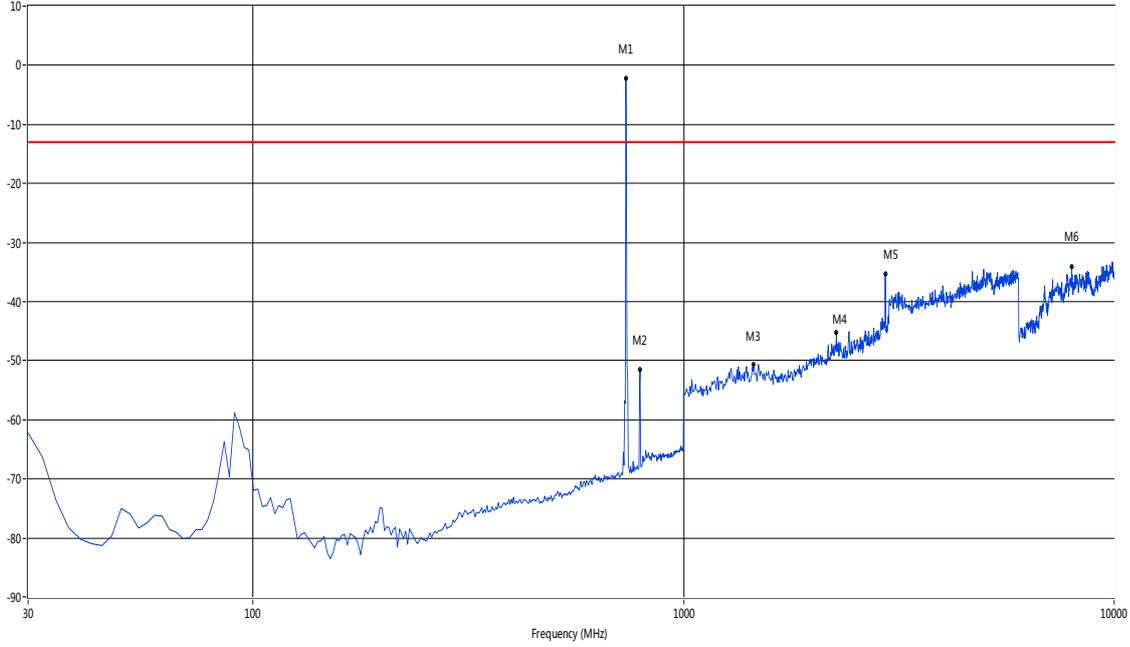
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
736.33	-0.47	2.88	-13.0	-12.53	132.40	Horizontal	Horizontal	N/A
789.55	-40.83	3.85	-13.0	27.83	79.80	Horizontal	Horizontal	N/A
1473.82	-45.51	9.32	-13.0	32.51	177.00	Horizontal	Horizontal	Pass
3157.11	-36.91	21.91	-13.0	23.91	203.70	Horizontal	Horizontal	Pass
5992.52	-34.20	28.88	-13.0	21.20	277.90	Horizontal	Horizontal	Pass
8663.34	-34.23	35.27	-13.0	21.23	234.40	Horizontal	Horizontal	Pass

10.3 BAND28 BW5 CH27385- Vertical

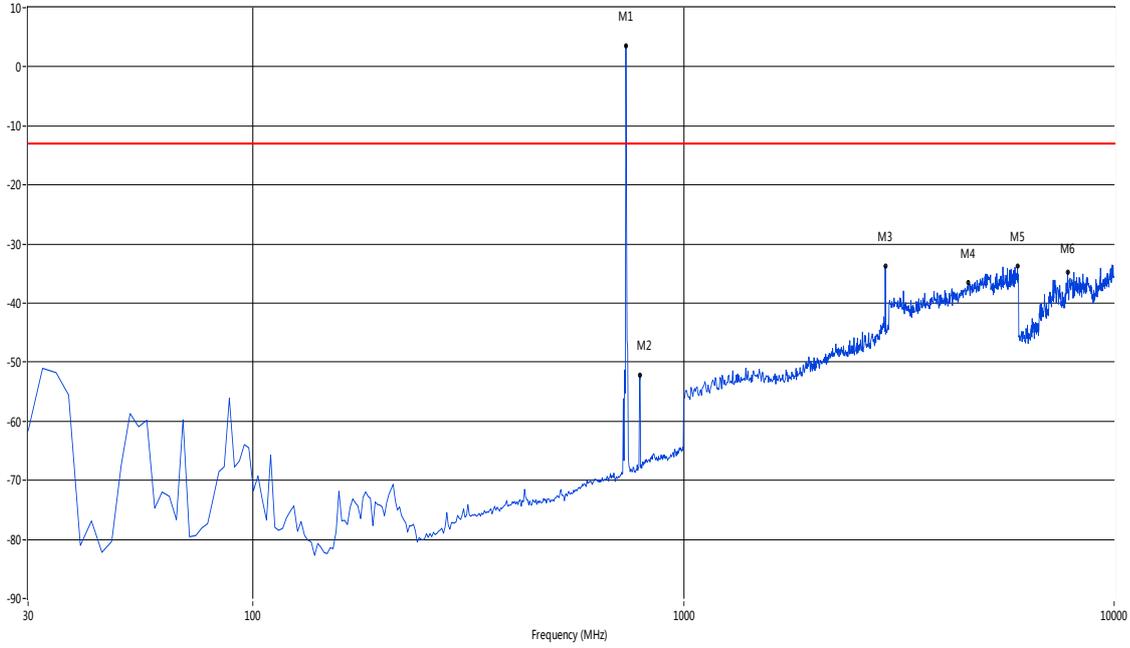
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
733.92	-2.14	2.88	-13.0	-10.86	106.20	Vertical	Vertical	N/A
791.97	-51.54	3.84	-13.0	38.54	288.60	Vertical	Vertical	N/A
1453.87	-50.58	9.29	-13.0	37.58	249.80	Vertical	Vertical	Pass
2261.85	-45.21	12.99	-13.0	32.21	296.30	Vertical	Vertical	Pass
2940.15	-35.30	16.21	-13.0	22.30	115.90	Vertical	Vertical	Pass
7965.09	-34.06	34.96	-13.0	21.06	355.60	Vertical	Vertical	Pass

10.4 BAND28 BW5 CH27385- Horizontal

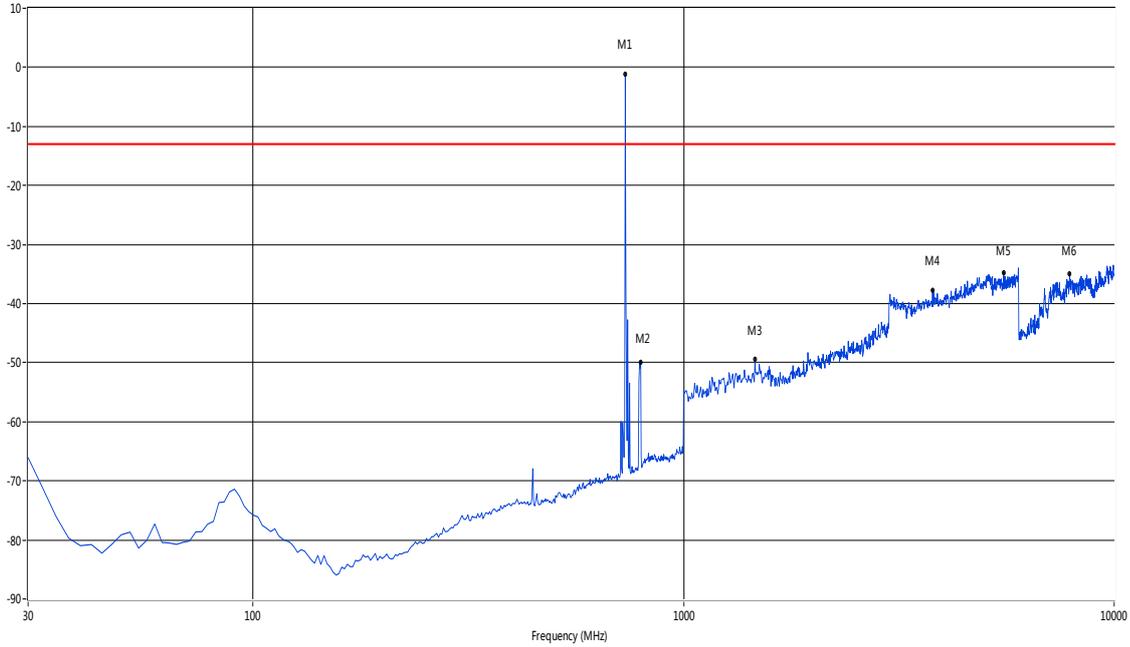
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
733.92	3.61	2.88	-13.0	-16.61	329.00	Horizontal	Horizontal	N/A
791.97	-52.20	3.84	-13.0	39.20	26.20	Horizontal	Horizontal	N/A
2940.15	-33.73	16.21	-13.0	20.73	139.00	Horizontal	Horizontal	Pass
4586.03	-36.60	26.03	-13.0	23.60	146.80	Horizontal	Horizontal	Pass
5962.59	-33.70	28.49	-13.0	20.70	329.00	Horizontal	Horizontal	Pass
7795.51	-34.81	35.21	-13.0	21.81	355.80	Horizontal	Horizontal	Pass

10.5 BAND28 BW10 CH27410- Vertical

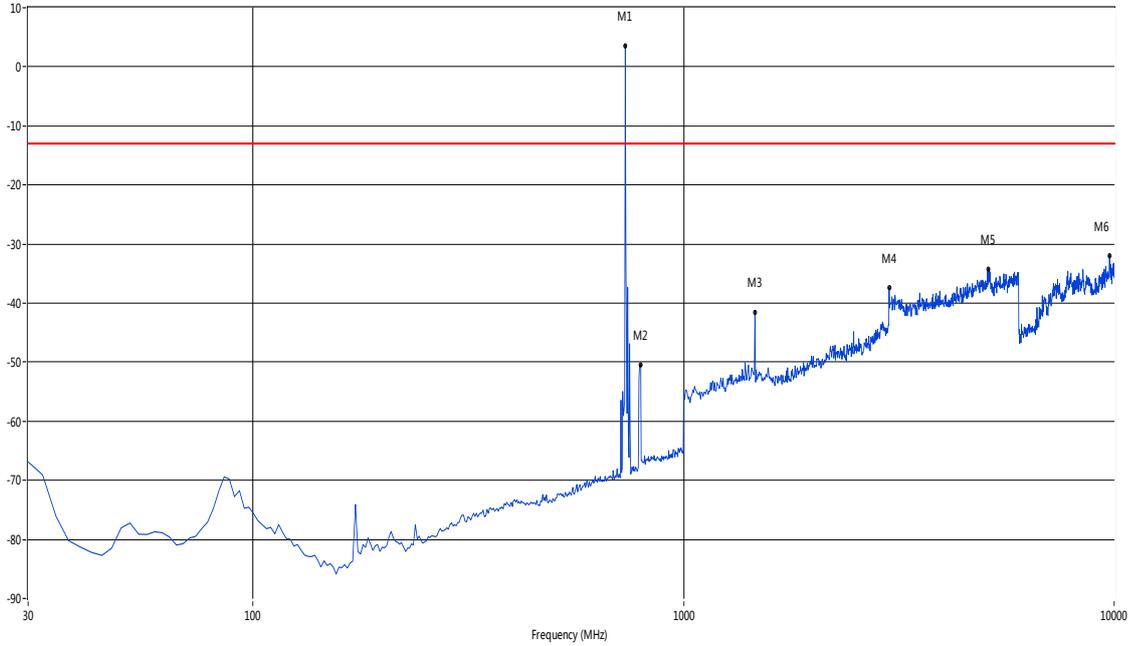
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
731.50	-1.08	2.78	-13.0	-11.92	100.70	Vertical	Vertical	N/A
794.39	-50.01	3.92	-13.0	37.01	291.20	Vertical	Vertical	N/A
1463.84	-49.47	9.23	-13.0	36.47	63.80	Vertical	Vertical	Pass
3785.54	-37.73	23.51	-13.0	24.73	339.80	Vertical	Vertical	Pass
5536.16	-34.71	27.75	-13.0	21.71	359.10	Vertical	Vertical	Pass
7875.31	-34.93	35.18	-13.0	21.93	190.80	Vertical	Vertical	Pass

10.6 BAND28 BW10 CH27410- Horizontal

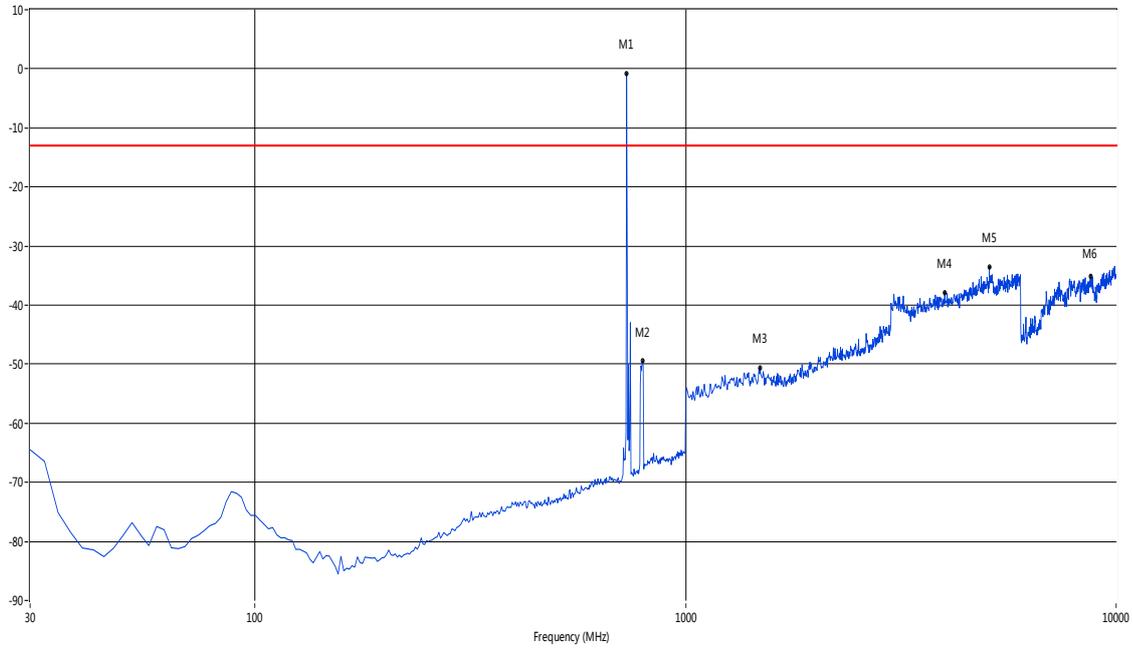
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
731.50	3.52	2.78	-13.0	-16.52	326.20	Horizontal	Horizontal	N/A
794.39	-50.54	3.92	-13.0	37.54	224.60	Horizontal	Horizontal	N/A
1463.84	-41.56	9.23	-13.0	28.56	285.60	Horizontal	Horizontal	Pass
3000.00	-37.44	21.87	-13.0	24.44	354.10	Horizontal	Horizontal	Pass
5109.73	-34.24	28.44	-13.0	21.24	205.50	Horizontal	Horizontal	Pass
9750.62	-31.95	37.07	-13.0	18.95	355.90	Horizontal	Horizontal	Pass

10.7 BAND28 BW15 CH27435- Vertical

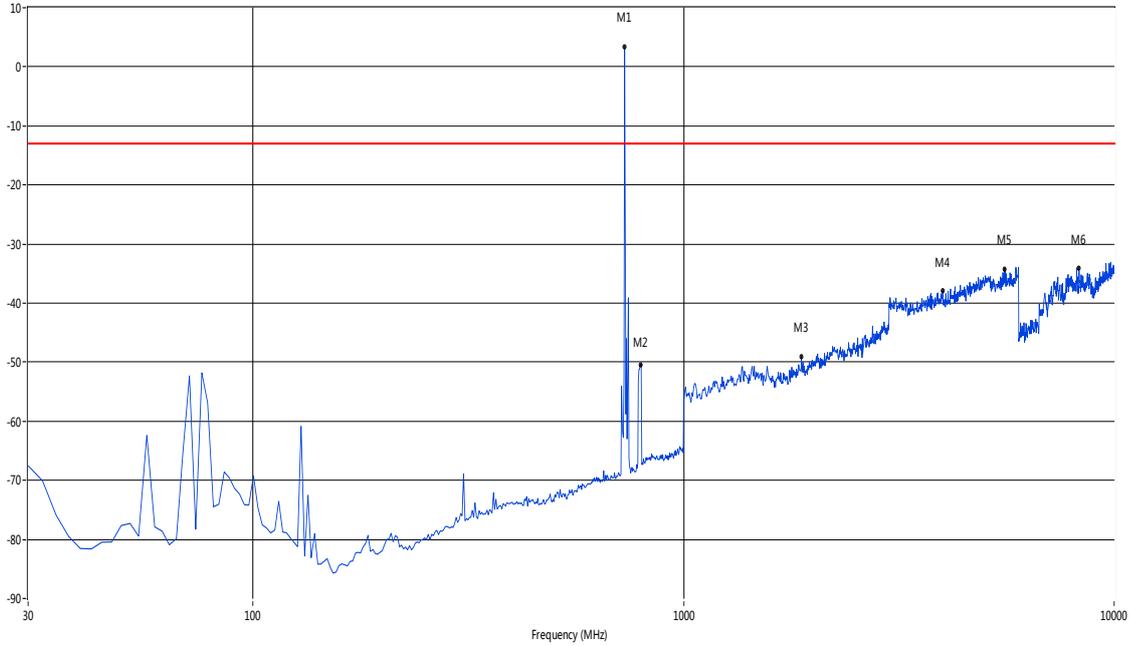
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
729.08	-0.72	2.83	-13.0	-12.28	110.10	Vertical	Vertical	N/A
794.39	-49.44	3.92	-13.0	36.44	291.40	Vertical	Vertical	N/A
1488.78	-50.55	9.51	-13.0	37.55	218.70	Vertical	Vertical	Pass
3995.01	-37.85	24.02	-13.0	24.85	92.20	Vertical	Vertical	Pass
5072.32	-33.52	28.04	-13.0	20.52	359.10	Vertical	Vertical	Pass
8713.22	-35.13	35.34	-13.0	22.13	152.10	Vertical	Vertical	Pass

10.8 BAND28 BW15 CH27435- Horizontal

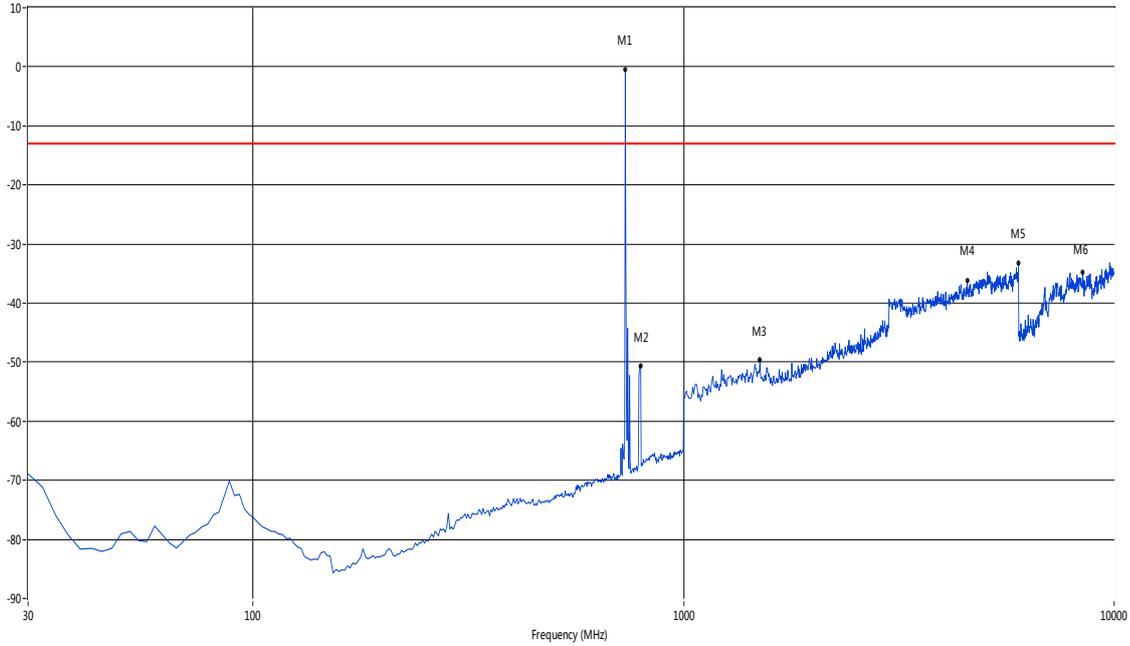
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
729.08	3.30	2.83	-13.0	-16.30	300.20	Horizontal	Horizontal	N/A
794.39	-50.42	3.92	-13.0	37.42	216.20	Horizontal	Horizontal	N/A
1877.81	-49.00	10.07	-13.0	36.00	121.20	Horizontal	Horizontal	Pass
3995.01	-37.97	24.02	-13.0	24.97	360.00	Horizontal	Horizontal	Pass
5558.60	-34.23	27.76	-13.0	21.23	302.00	Horizontal	Horizontal	Pass
8284.29	-34.14	36.27	-13.0	21.14	359.00	Horizontal	Horizontal	Pass

10.9 BAND28 BW20 CH27460- Vertical

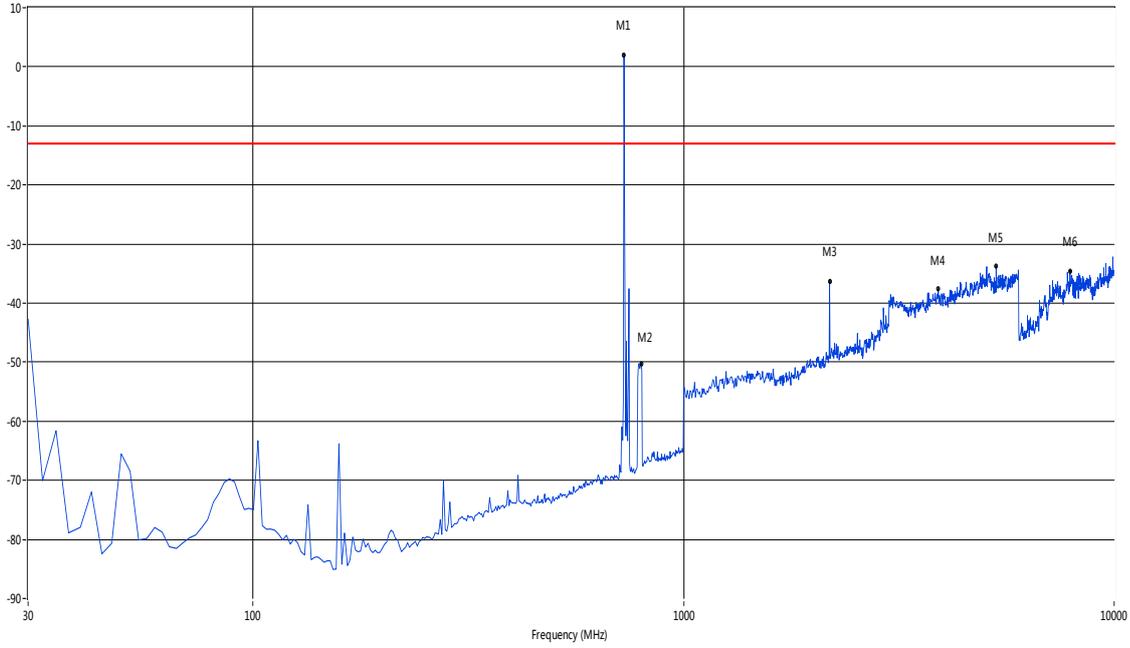
RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
731.50	-0.50	2.78	-13.0	-12.50	83.60	Vertical	Vertical	N/A
794.39	-50.64	3.92	-13.0	37.64	288.50	Vertical	Vertical	N/A
1503.74	-49.50	9.65	-13.0	36.50	1.70	Vertical	Vertical	Pass
4556.11	-36.22	25.99	-13.0	23.22	0.10	Vertical	Vertical	Pass
5992.52	-33.12	28.88	-13.0	20.12	298.10	Vertical	Vertical	Pass
8453.87	-34.77	35.49	-13.0	21.77	1.80	Vertical	Vertical	Pass

10.10 BAND28 BW20 CH27460- Vertical

RSE Test case_FCC_FCC PART 22



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
726.66	1.96	2.84	-13.0	-14.96	166.60	Horizontal	Horizontal	N/A
796.81	-50.27	4.12	-13.0	37.27	208.30	Horizontal	Horizontal	N/A
2182.04	-36.34	12.37	-13.0	23.34	296.00	Horizontal	Horizontal	Pass
3905.24	-37.61	23.86	-13.0	24.61	297.80	Horizontal	Horizontal	Pass
5319.20	-33.76	27.70	-13.0	20.76	359.80	Horizontal	Horizontal	Pass
7895.26	-34.55	35.75	-13.0	21.55	143.80	Horizontal	Horizontal	Pass