

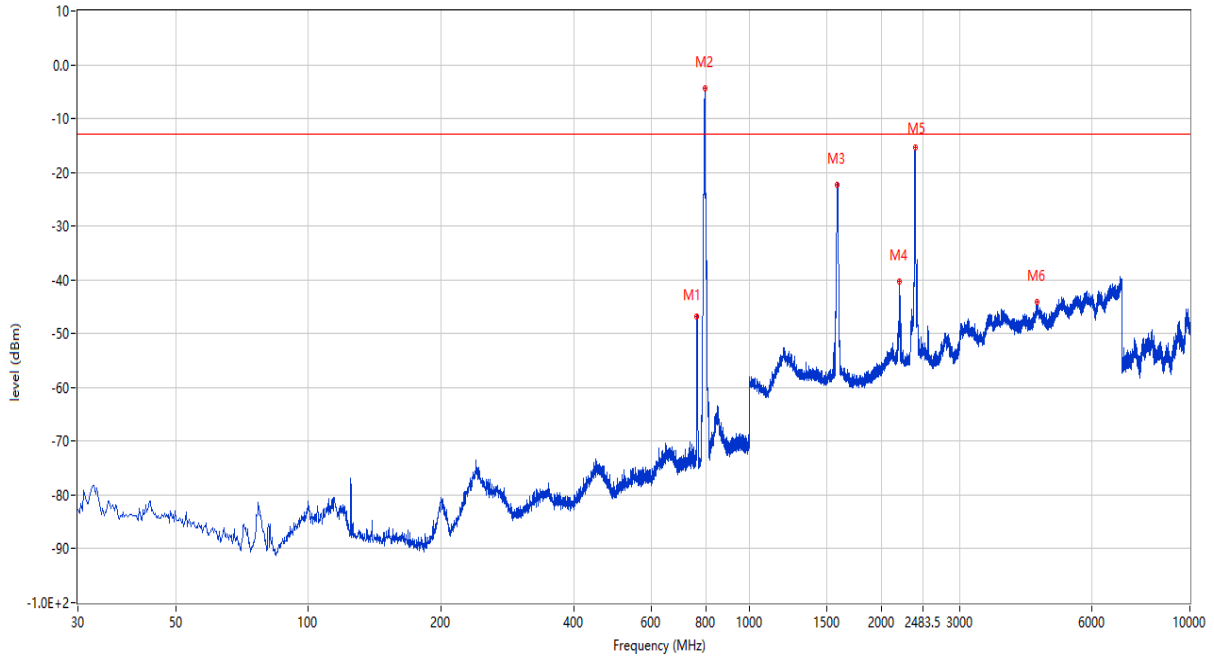
Annex A.7 Field Strength of Spurious Radiation

1 LTE Band 14 (Part90)

1.1 LTE Band 14 (Part90) BW5, Middle Channel

RSE-V LTE Band 14 (Part90) BW5 CH23330

RSE Test case_CE FCC_PART22&24&27_FCC LTE B14

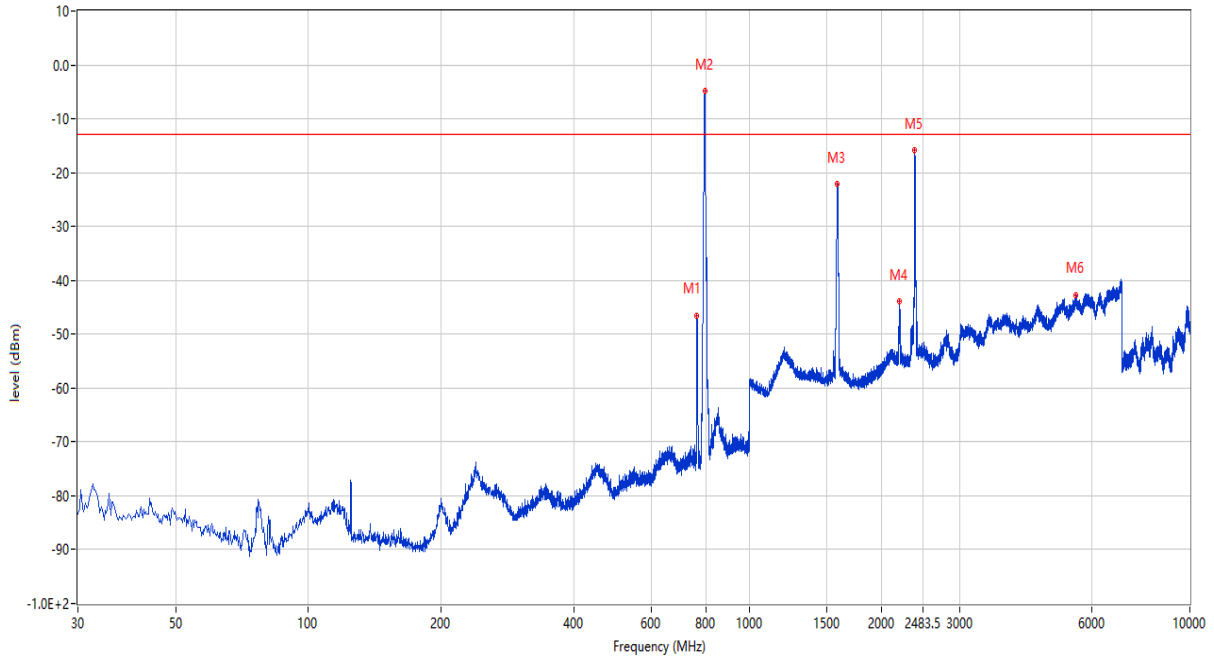


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
760.955	-46.75	-0.10	-13.0	-33.75	325.40	Vertical	Horizontal	Pass
794.654	-5.73	0.14	-13.0	7.27	0.60	Vertical	Horizontal	N.A
1583.354	-22.31	-1.31	-13.0	-9.31	343.40	Vertical	Horizontal	Pass
2195.201	-47.47	1.01	-13.0	-34.47	332.20	Vertical	Horizontal	Pass
2382.154	-15.45	2.30	-13.0	-2.45	77.20	Vertical	Horizontal	Pass
4500.625	-44.14	11.21	-13.0	-31.14	184.20	Vertical	Horizontal	Pass

LTE Band 14 (Part90) BW5, Middle Channel

RSE-H LTE Band 14 (Part90) BW5 CH23330

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B14

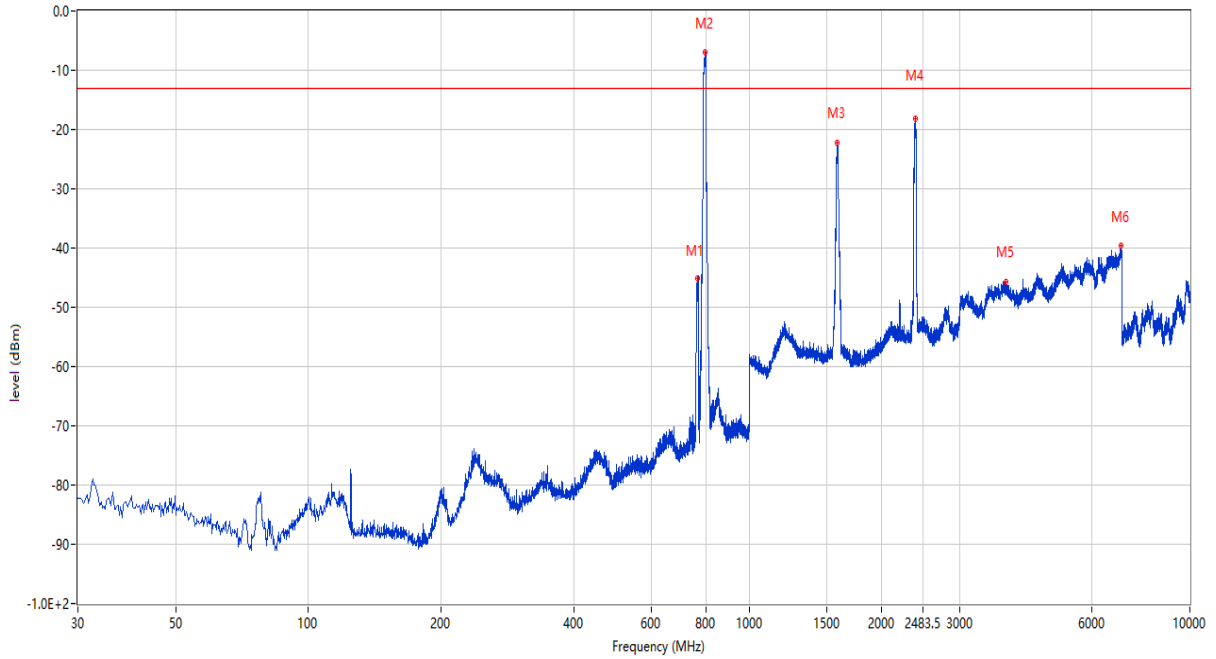


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
761.682	-46.68	-0.11	-13.0	-33.68	277.00	Horizontal	Horizontal	Pass
794.169	-4.81	0.16	-13.0	8.19	357.60	Horizontal	Horizontal	N.A
1585.354	-22.19	-1.28	-13.0	-9.19	79.70	Horizontal	Horizontal	Pass
2197.701	-43.88	0.98	-13.0	-30.88	75.50	Horizontal	Horizontal	Pass
2375.156	-15.84	1.98	-13.0	-2.84	81.70	Horizontal	Horizontal	Pass
5515.371	-42.67	11.89	-13.0	-29.67	341.30	Horizontal	Horizontal	Pass

1.2 LTE Band 14 (Part90) BW10, Middle Channel

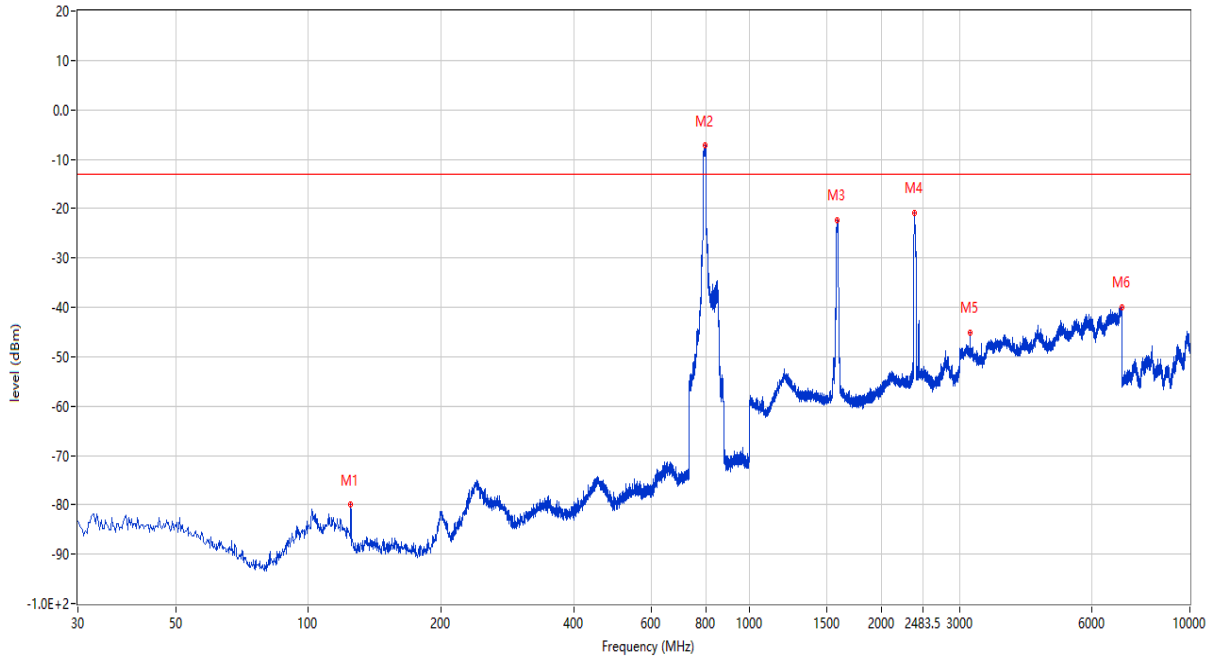
RSE-V LTE Band 14 (Part90) BW10 CH23330

RSE Test case_CE FCC_PCC PART22&24&27_FCC LTE B14



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
765.561	-45.03	-0.12	-13.0	-32.03	269.80	Vertical	Horizontal	Pass
793.927	-6.97	0.16	-13.0	6.03	19.50	Vertical	Horizontal	N.A
1585.854	-22.59	-1.27	-13.0	-9.59	330.60	Vertical	Horizontal	Pass
2378.655	-18.22	2.10	-13.0	-5.22	84.20	Vertical	Horizontal	Pass
3833.792	-45.63	9.12	-13.0	-32.63	91.00	Vertical	Horizontal	Pass
6975.006	-39.63	14.03	-13.0	-26.63	78.20	Vertical	Horizontal	Pass

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B14



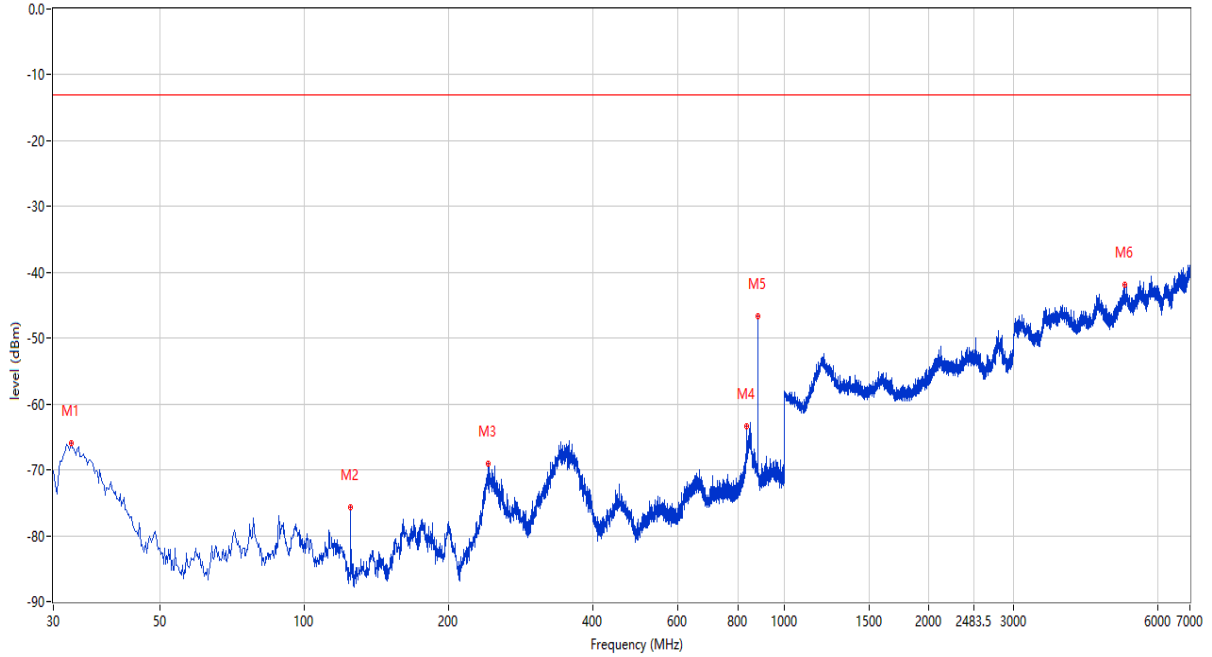
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.00	-14.25	-13.0	-67.00	148.10	Horizontal	Horizontal	Pass
794.411	-7.25	0.15	-13.0	5.75	89.40	Horizontal	Horizontal	N.A
1585.854	-22.33	-1.27	-13.0	-9.33	172.20	Horizontal	Horizontal	Pass
2372.657	-20.78	1.94	-13.0	-7.78	239.20	Horizontal	Horizontal	Pass
3168.958	-45.23	6.98	-13.0	-32.23	93.90	Horizontal	Horizontal	Pass
6998.000	-39.98	14.52	-13.0	-26.98	12.60	Horizontal	Horizontal	Pass

2 LTE Band 26 (Part22)

2.1 LTE Band 26 (Part22) BW1.4, Middle Channel

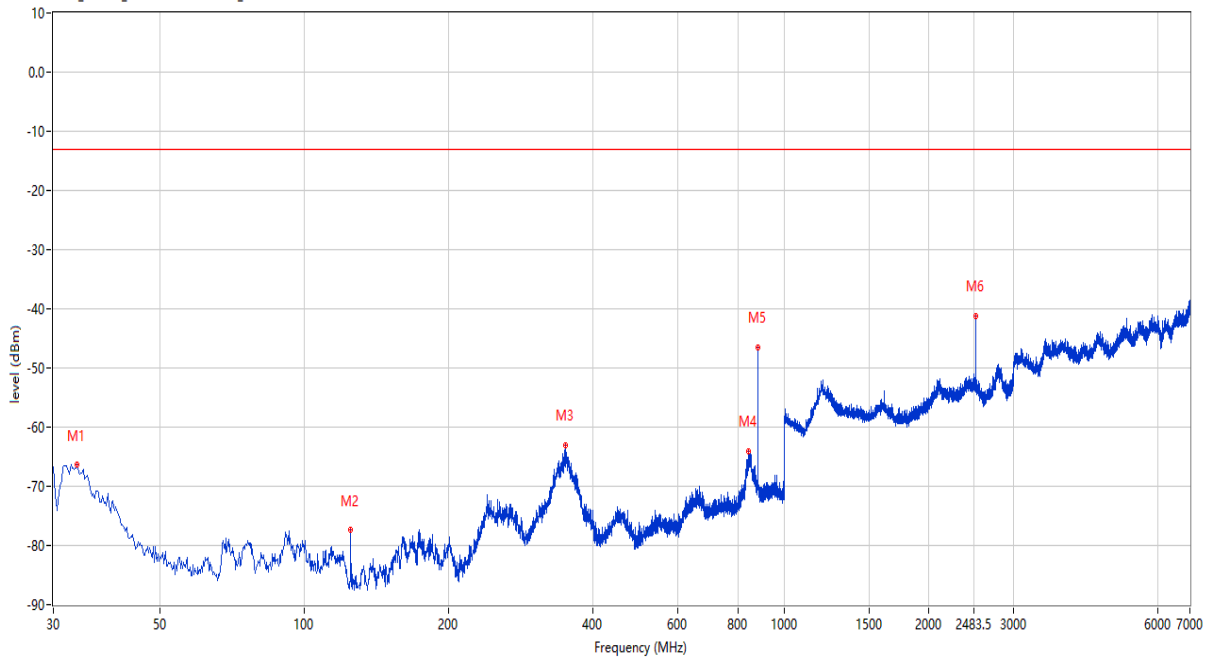
RSE-V LTE Band 26 (Part22) BW1.4 CH26915

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
32.667	-65.98	-12.47	-13.0	-52.98	196.40	Vertical	Horizontal	Pass
124.794	-75.64	-14.25	-13.0	-62.64	357.00	Vertical	Horizontal	Pass
241.165	-69.05	-2.54	-13.0	-56.05	94.80	Vertical	Horizontal	Pass
835.869	-63.42	7.43	-13.0	-50.42	294.30	Vertical	Horizontal	Pass
880.962	-46.70	3.32	-13.0	-33.70	201.60	Vertical	Horizontal	N/A
5114.471	-41.96	11.51	-13.0	-28.96	97.00	Vertical	Horizontal	Pass

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26

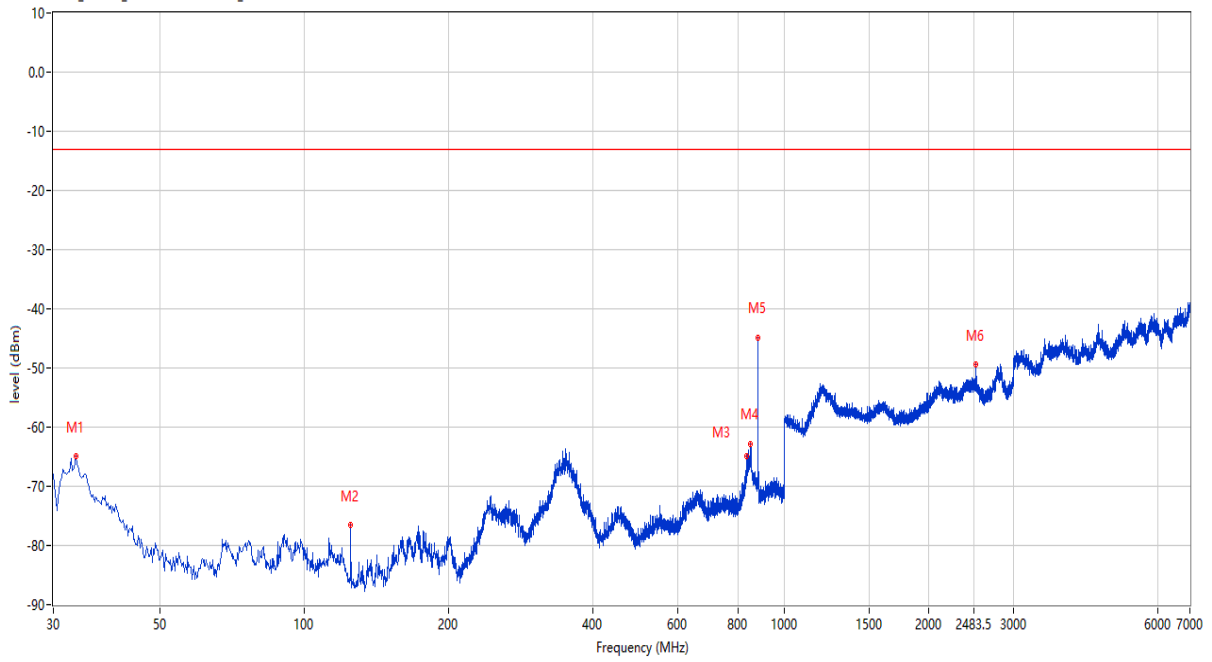


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
33.637	-66.42	-12.17	-13.0	-53.42	78.20	Horizontal	Horizontal	Pass
124.794	-77.39	-14.25	-13.0	-64.39	26.80	Horizontal	Horizontal	Pass
349.778	-63.05	-6.36	-13.0	-50.05	94.90	Horizontal	Horizontal	Pass
843.142	-64.05	8.89	-13.0	-51.05	219.20	Horizontal	Horizontal	Pass
881.690	-46.45	3.24	-13.0	-33.45	318.60	Horizontal	Horizontal	N/A
2509.123	-41.17	3.29	-13.0	-28.17	216.10	Horizontal	Horizontal	Pass

2.2 LTE Band 26 (Part22) BW3, Middle Channel

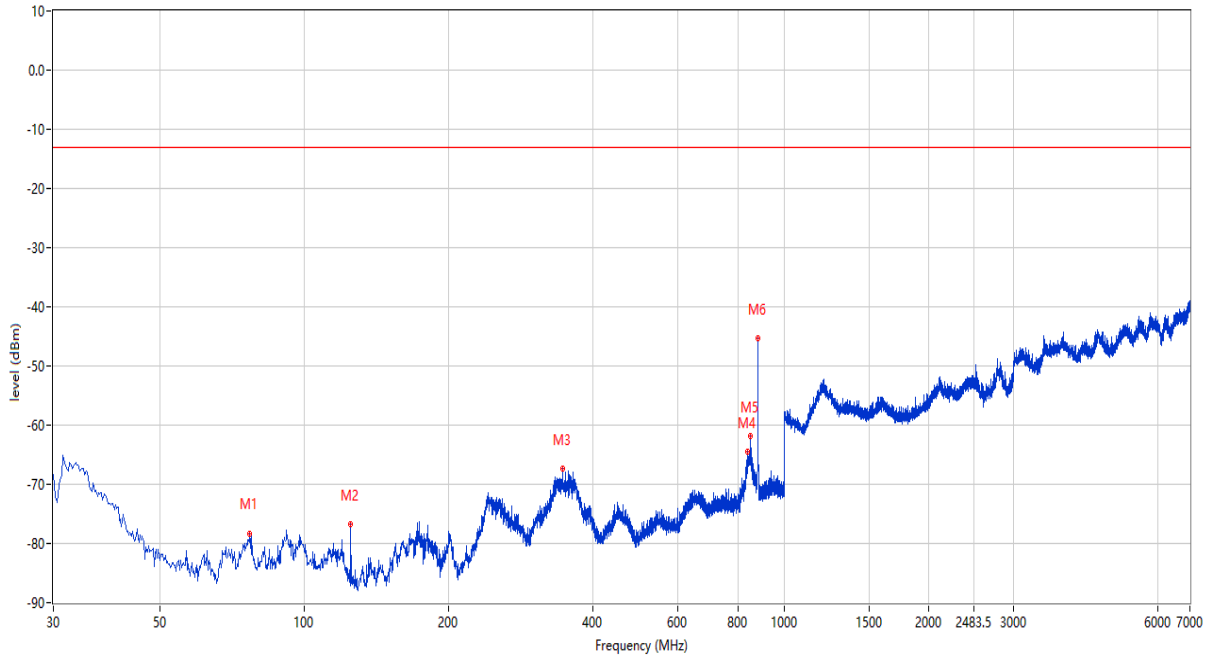
RSE-V LTE Band 26 (Part22) BW3 CH26915

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
33.394	-64.98	-12.24	-13.0	-51.98	82.70	Vertical	Horizontal	Pass
124.794	-76.62	-14.25	-13.0	-63.62	335.40	Vertical	Horizontal	Pass
835.869	-64.91	7.43	-13.0	-51.91	155.60	Vertical	Horizontal	Pass
850.900	-62.83	9.77	-13.0	-49.83	25.00	Vertical	Horizontal	Pass
881.932	-44.87	3.22	-13.0	-31.87	19.00	Vertical	Horizontal	N/A
2509.123	-49.44	3.29	-13.0	-36.44	15.90	Vertical	Horizontal	Pass

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B26

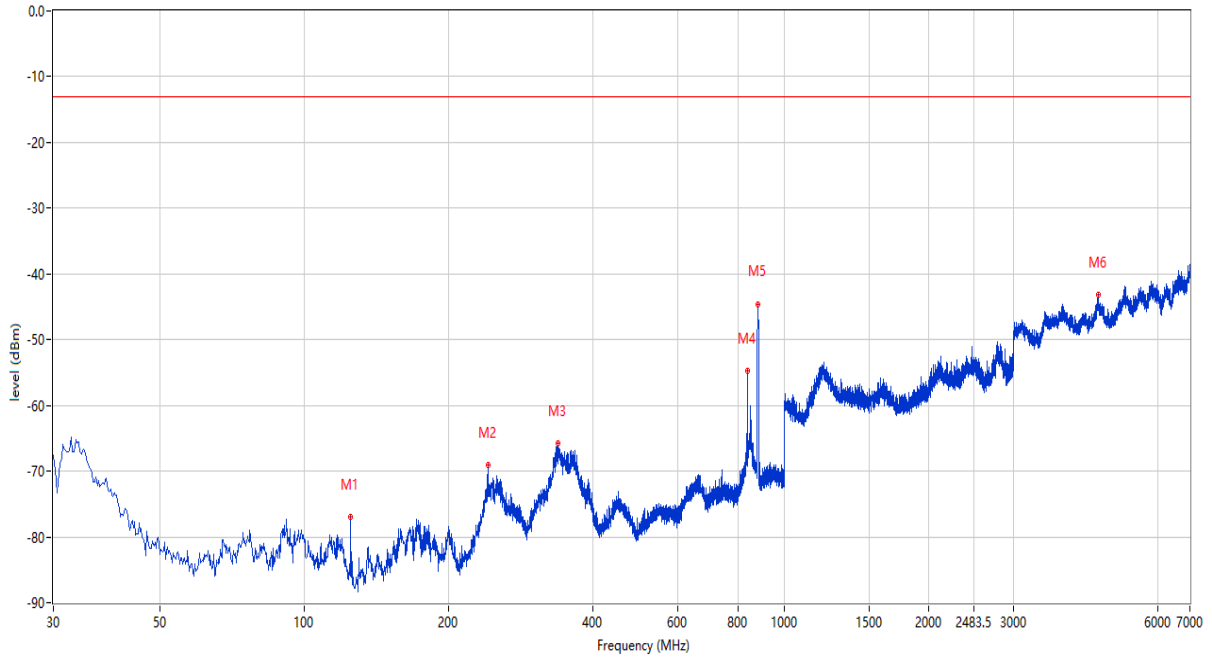


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-78.30	-18.90	-13.0	-65.30	81.70	Horizontal	Horizontal	Pass
124.794	-76.80	-14.25	-13.0	-63.80	326.50	Horizontal	Horizontal	Pass
345.171	-67.38	-6.42	-13.0	-54.38	151.20	Horizontal	Horizontal	Pass
837.808	-64.58	7.93	-13.0	-51.58	153.80	Horizontal	Horizontal	Pass
851.142	-61.92	9.77	-13.0	-48.92	119.30	Horizontal	Horizontal	Pass
880.235	-45.35	3.40	-13.0	-32.35	310.50	Horizontal	Horizontal	N/A

2.3 LTE Band 26 (Part22) BW5, Middle Channel

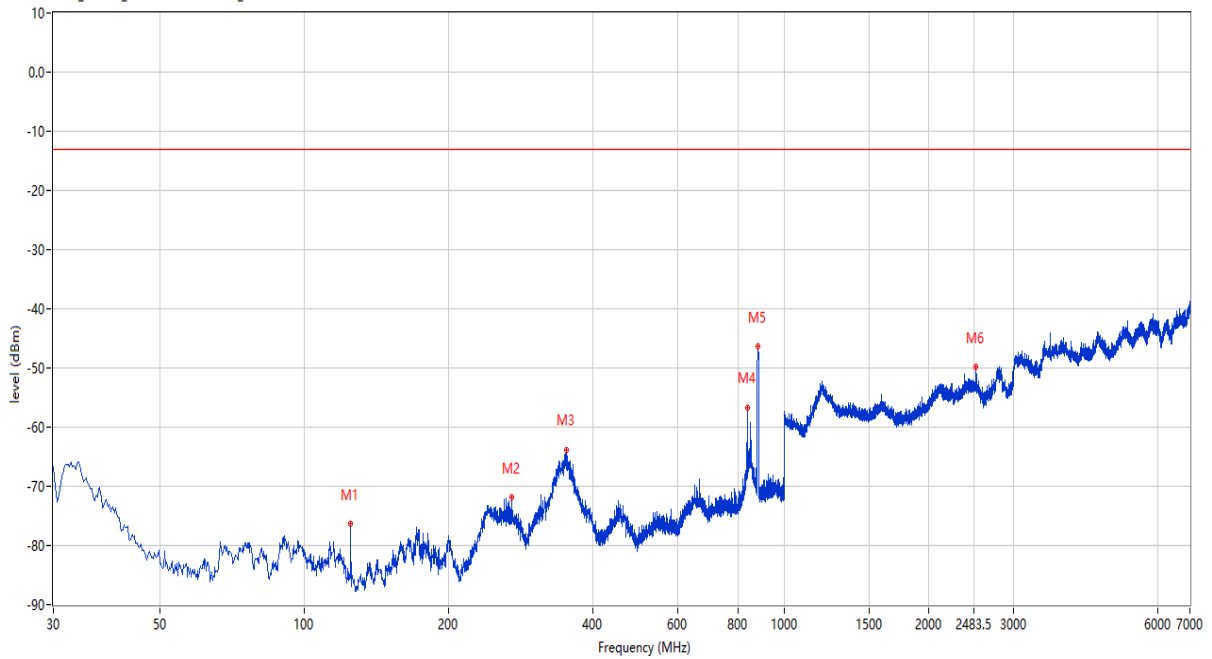
RSE-V LTE Band 26 (Part22) BW5 CH26915

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.03	-14.25	-13.0	-64.03	349.60	Vertical	Horizontal	Pass
241.165	-69.06	-2.54	-13.0	-56.06	90.00	Vertical	Horizontal	Pass
336.928	-65.82	-6.78	-13.0	-52.82	66.20	Vertical	Horizontal	Pass
838.535	-54.80	8.11	-13.0	-41.80	0.10	Vertical	Horizontal	N/A
879.508	-44.57	3.51	-13.0	-31.57	39.00	Vertical	Horizontal	N/A
4514.621	-43.20	11.22	-13.0	-30.20	81.00	Vertical	Horizontal	Pass

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26

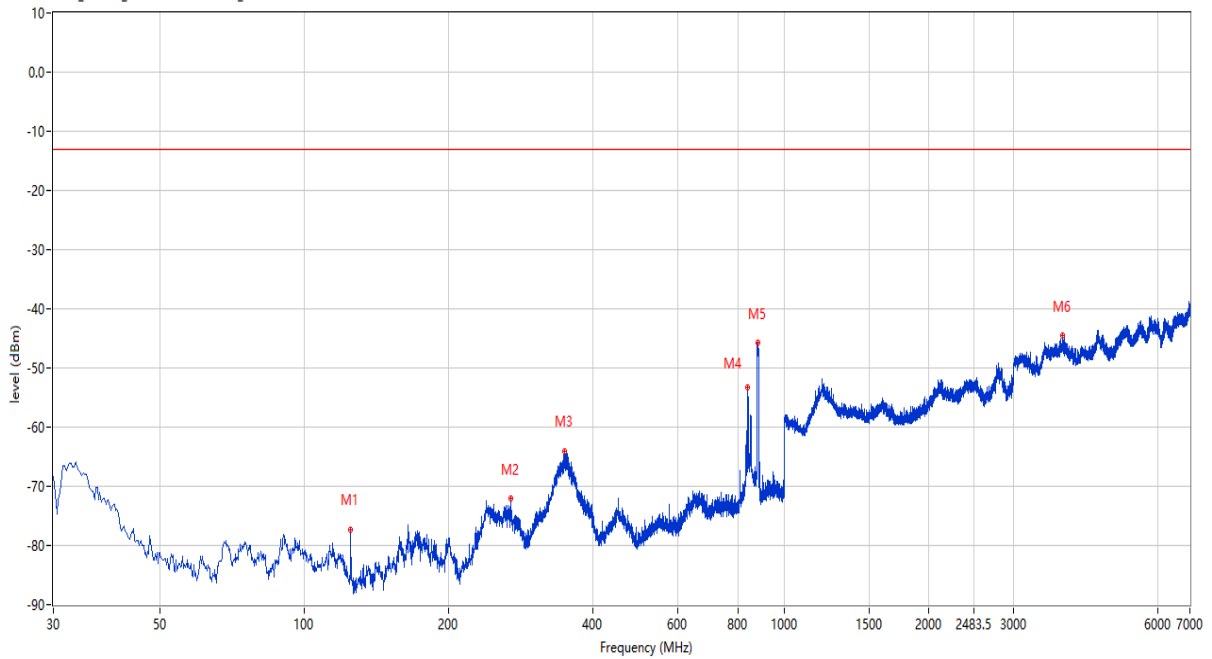


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.40	-14.25	-13.0	-63.40	359.00	Horizontal	Horizontal	Pass
270.257	-71.87	-6.07	-13.0	-58.87	144.00	Horizontal	Horizontal	Pass
350.990	-63.81	-6.53	-13.0	-50.81	100.80	Horizontal	Horizontal	Pass
838.535	-56.72	8.11	-13.0	-43.72	152.20	Horizontal	Horizontal	N/A
880.235	-46.40	3.40	-13.0	-33.40	14.50	Horizontal	Horizontal	N/A
2511.122	-49.89	3.18	-13.0	-36.89	23.00	Horizontal	Horizontal	Pass

2.4 LTE Band 26 (Part22) BW10, Middle Channel

RSE-V LTE Band 26 (Part22) BW10 CH26915

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26

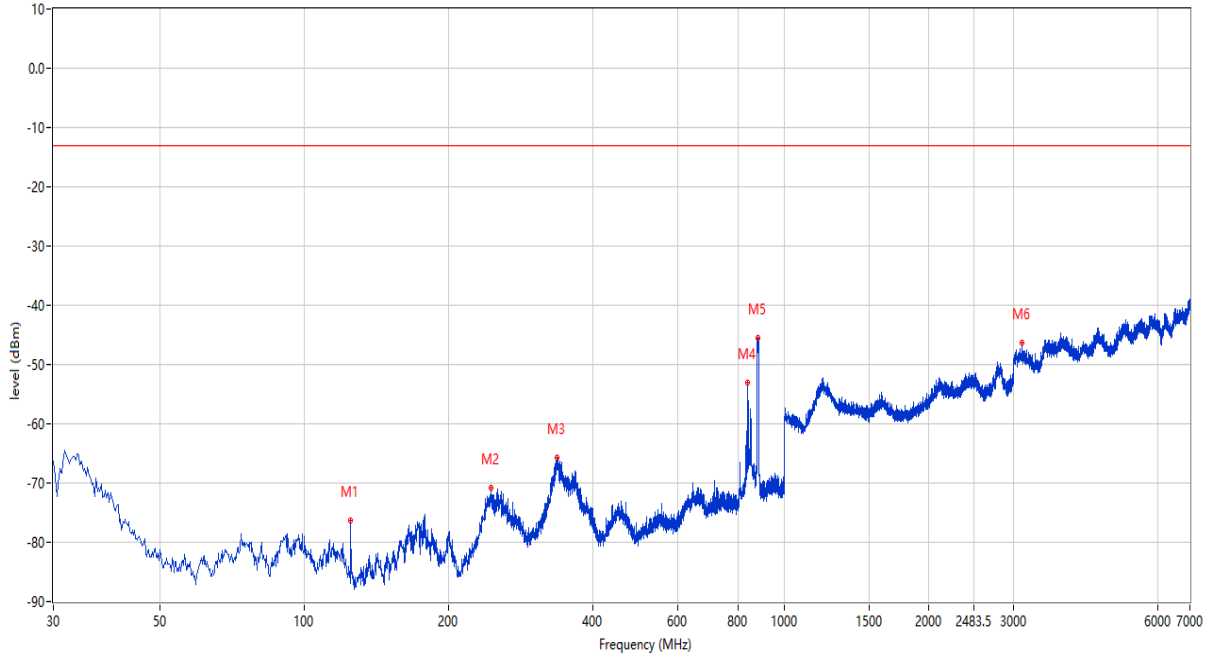


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.35	-14.25	-13.0	-64.35	268.40	Vertical	Horizontal	Pass
269.773	-72.10	-6.03	-13.0	-59.10	104.50	Vertical	Horizontal	Pass
348.323	-64.08	-6.38	-13.0	-51.08	90.70	Vertical	Horizontal	Pass
839.748	-53.36	8.42	-13.0	-40.36	0.00	Vertical	Horizontal	N/A
880.720	-45.80	3.35	-13.0	-32.80	319.00	Vertical	Horizontal	N/A
3806.798	-44.57	9.34	-13.0	-31.57	105.60	Vertical	Horizontal	Pass

LTE Band 26 (Part22) BW10, Middle Channel

RSE-H LTE Band 26 (Part22) BW10 CH26915

RSE Test case_CE FCC PART22&24&27_FCC LTE B26

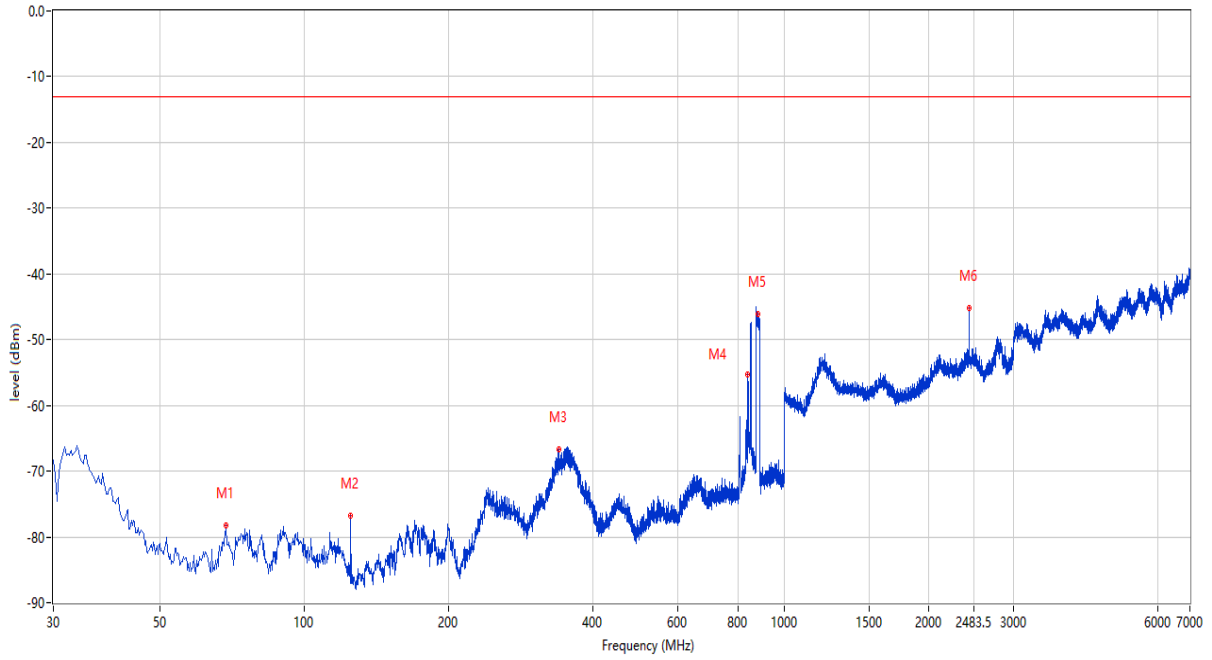


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.41	-14.25	-13.0	-63.41	51.80	Horizontal	Horizontal	Pass
244.801	-70.87	-3.55	-13.0	-57.87	94.20	Horizontal	Horizontal	Pass
335.716	-65.76	-6.90	-13.0	-52.76	73.00	Horizontal	Horizontal	Pass
839.263	-53.16	8.30	-13.0	-40.16	287.50	Horizontal	Horizontal	N/A
880.235	-45.55	3.40	-13.0	-32.55	16.80	Horizontal	Horizontal	N/A
3132.967	-46.37	7.09	-13.0	-33.37	225.00	Horizontal	Horizontal	Pass

2.5 LTE Band 26 (Part22) BW15, Middle Channel

RSE-V LTE Band 26 (Part22) BW15 CH26915

RSE Test case_CE FCC PART22&24&27_FCC LTE B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
68.790	-78.31	-16.46	-13.0	-65.31	117.70	Vertical	Horizontal	Pass
124.794	-76.77	-14.25	-13.0	-63.77	313.10	Vertical	Horizontal	Pass
338.868	-66.73	-6.59	-13.0	-53.73	199.20	Vertical	Horizontal	Pass
839.020	-55.25	8.23	-13.0	-42.25	15.00	Vertical	Horizontal	N/A
880.477	-46.18	3.38	-13.0	-33.18	355.60	Vertical	Horizontal	N/A
2425.644	-45.27	3.22	-13.0	-32.27	358.20	Vertical	Horizontal	Pass

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.48	-14.25	-13.0	-64.48	331.80	Horizontal	Horizontal	Pass
241.407	-72.09	-2.60	-13.0	-59.09	92.40	Horizontal	Horizontal	Pass
839.990	-55.73	8.48	-13.0	-42.73	0.30	Horizontal	Horizontal	N/A
851.627	-47.72	9.76	-13.0	-34.72	0.30	Horizontal	Horizontal	Pass
877.083	-45.02	3.90	-13.0	-32.02	17.60	Horizontal	Horizontal	N/A
3131.967	-46.69	7.09	-13.0	-33.69	152.50	Horizontal	Horizontal	Pass

3 LTE Band 26 (Part90)

3.1 LTE Band 26 (Part90) BW1.4, Middle Channel

RSE-V LTE Band 26 (Part90) BW1.4 CH26740

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B5&12&13&26

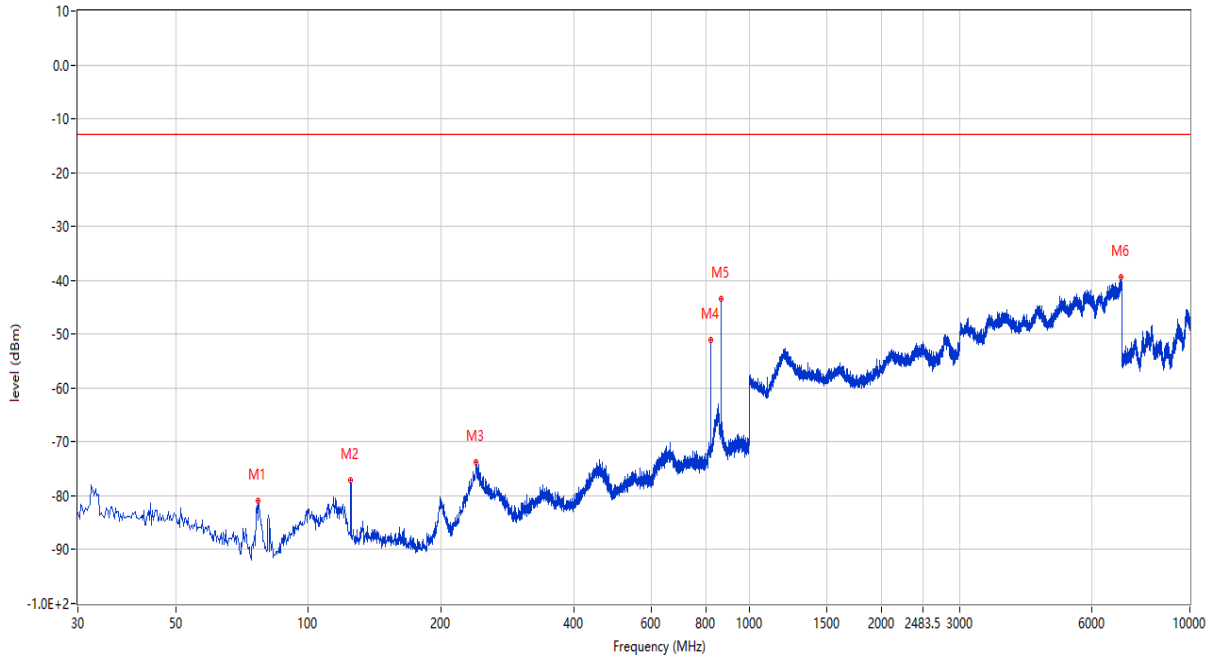


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	
77.033	-81.49	-18.90	-13.0	-68.49	34.80	Vertical	Horizontal	Pass
124.794	-76.26	-14.25	-13.0	-63.26	341.30	Vertical	Horizontal	Pass
239.710	-73.53	-2.33	-13.0	-60.53	120.80	Vertical	Horizontal	Pass
818.413	-51.46	3.74	-13.0	-38.46	352.50	Vertical	Horizontal	N/A
864.234	-43.35	5.38	-13.0	-30.35	317.50	Vertical	Horizontal	N/A
6960.010	-39.29	13.80	-13.0	-26.29	284.10	Vertical	Horizontal	Pass

LTE Band 26 (Part90) BW1.4, Middle Channel

RSE-H LTE Band 26 (Part90) BW1.4 CH26740

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B5&12&13&26

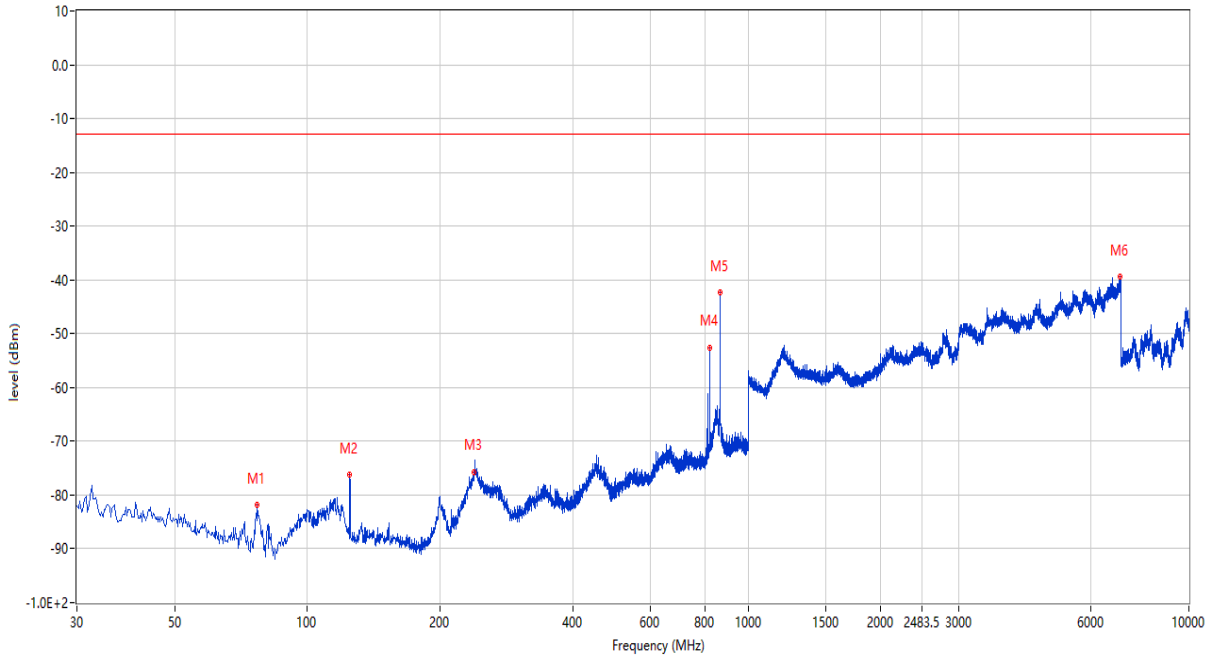


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-80.88	-18.90	-13.0	-67.88	104.00	Horizontal	Horizontal	Pass
124.794	-77.17	-14.25	-13.0	-64.17	359.30	Horizontal	Horizontal	Pass
240.195	-73.76	-2.26	-13.0	-60.76	1.40	Horizontal	Horizontal	Pass
818.413	-51.05	3.74	-13.0	-38.05	360.00	Horizontal	Horizontal	N/A
863.749	-43.45	5.38	-13.0	-30.45	319.50	Horizontal	Horizontal	N/A
6986.003	-39.34	14.20	-13.0	-26.34	342.20	Horizontal	Horizontal	Pass

3.2 LTE Band 26 (Part90) BW3, Middle Channel

RSE-V LTE Band 26 (Part90) BW3 CH26740

RSE Test case_CE FCC_PART22&24&27_FCC LTE B5&12&13&26

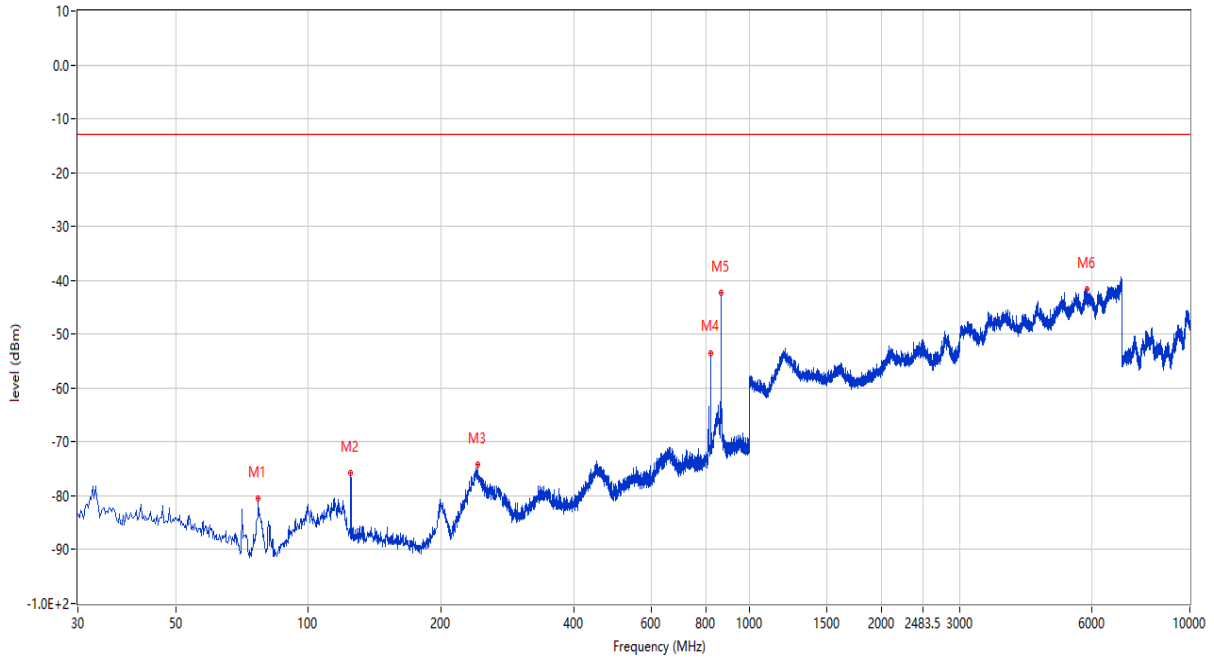


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-81.78	-18.90	-13.0	-68.78	49.10	Vertical	Horizontal	Pass
124.794	-76.16	-14.25	-13.0	-63.16	357.40	Vertical	Horizontal	Pass
238.498	-75.66	-2.83	-13.0	-62.66	124.60	Vertical	Horizontal	Pass
817.686	-52.58	3.63	-13.0	-39.58	0.00	Vertical	Horizontal	N/A
863.749	-42.38	5.38	-13.0	-29.38	318.50	Vertical	Horizontal	N/A
6983.004	-39.35	14.16	-13.0	-26.35	94.40	Vertical	Horizontal	Pass

LTE Band 26 (Part90) BW3, Middle Channel

RSE-H LTE Band 26 (Part90) BW3 CH26740

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-80.49	-18.90	-13.0	-67.49	94.00	Horizontal	Horizontal	Pass
124.794	-75.73	-14.25	-13.0	-62.73	350.60	Horizontal	Horizontal	Pass
242.377	-74.27	-2.88	-13.0	-61.27	183.30	Horizontal	Horizontal	Pass
817.686	-53.57	3.63	-13.0	-40.57	359.70	Horizontal	Horizontal	N/A
864.476	-42.31	5.39	-13.0	-29.31	318.90	Horizontal	Horizontal	N/A
5836.291	-41.73	12.45	-13.0	-28.73	94.70	Horizontal	Horizontal	Pass

3.3 LTE Band 26 (Part90) BW5, Middle Channel

RSE-V LTE Band 26 (Part90) BW5 CH26740

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-81.36	-18.90	-13.0	-68.36	121.80	Vertical	Horizontal	Pass
120.672	-74.09	-12.14	-13.0	-61.09	39.10	Vertical	Horizontal	Pass
238.983	-73.20	-2.63	-13.0	-60.20	227.20	Vertical	Horizontal	Pass
817.686	-54.38	3.63	-13.0	-41.38	329.30	Vertical	Horizontal	N/A
865.931	-42.69	5.35	-13.0	-29.69	317.40	Vertical	Horizontal	N/A
6991.002	-39.24	14.31	-13.0	-26.24	0.70	Vertical	Horizontal	Pass

RSE Test case_CE FCC_PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-81.90	-18.90	-13.0	-68.90	326.10	Horizontal	Horizontal	Pass
124.794	-77.36	-14.25	-13.0	-64.36	318.30	Horizontal	Horizontal	Pass
240.680	-73.63	-2.40	-13.0	-60.63	1.70	Horizontal	Horizontal	Pass
817.443	-55.39	3.59	-13.0	-42.39	329.40	Horizontal	Horizontal	N/A
862.537	-42.54	5.46	-13.0	-29.54	318.30	Horizontal	Horizontal	N/A
6996.001	-39.15	14.46	-13.0	-26.15	193.30	Horizontal	Horizontal	Pass

3.4 LTE Band 26 (Part90) BW10, Middle Channel

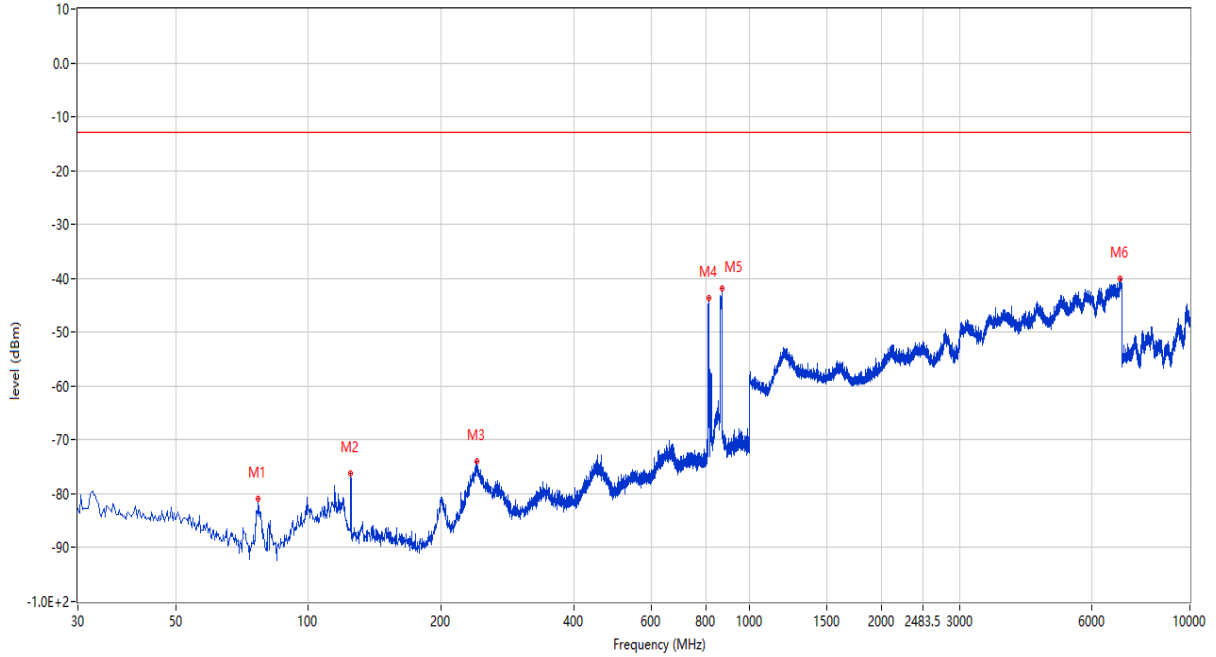
RSE-V LTE Band 26 (Part90) BW10 CH26740

RSE Test case_CE FCC_PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.548	-80.96	-18.88	-13.0	-67.96	188.70	Vertical	Horizontal	Pass
124.794	-77.70	-14.25	-13.0	-64.70	360.00	Vertical	Horizontal	Pass
242.377	-74.16	-2.88	-13.0	-61.16	320.90	Vertical	Horizontal	Pass
809.928	-43.13	2.40	-13.0	-30.13	327.20	Vertical	Horizontal	N/A
864.719	-42.79	5.39	-13.0	-29.79	324.20	Vertical	Horizontal	N/A
6973.007	-39.72	14.00	-13.0	-26.72	18.10	Vertical	Horizontal	Pass

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.033	-80.92	-18.90	-13.0	-67.92	2.40	Horizontal	Horizontal	Pass
124.794	-76.26	-14.25	-13.0	-63.26	347.30	Horizontal	Horizontal	Pass
240.922	-73.93	-2.47	-13.0	-60.93	287.30	Horizontal	Horizontal	Pass
809.200	-43.72	2.39	-13.0	-30.72	324.20	Horizontal	Horizontal	N/A
866.173	-41.95	5.32	-13.0	-28.95	318.20	Horizontal	Horizontal	N/A
6939.015	-40.07	13.47	-13.0	-27.07	348.90	Horizontal	Horizontal	Pass