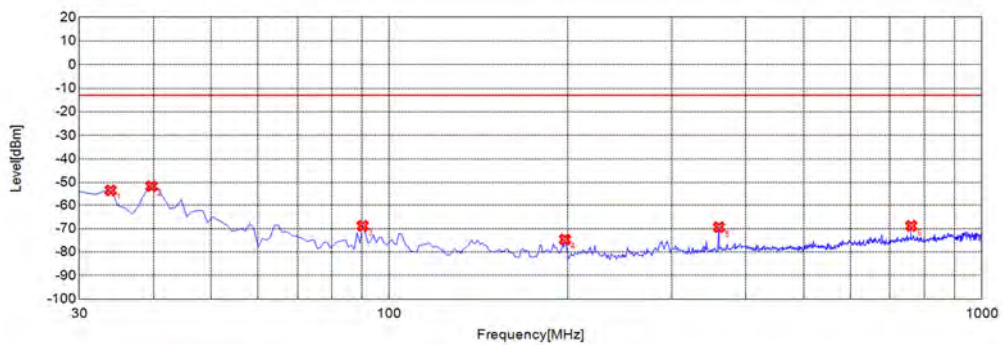
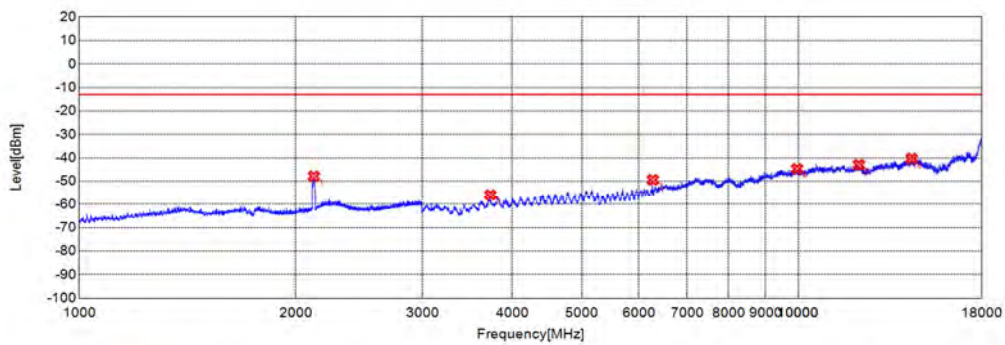


LTE Band 4, 20MHz BW, Low Channel, QPSK



Final Test

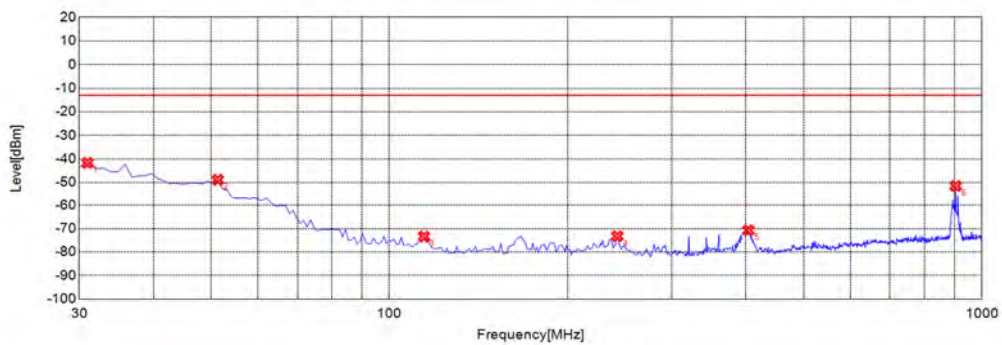
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	33.8840	-53.31	-13.00	Vertical	PASS
2	39.7100	-51.53	-13.00	Vertical	PASS
3	90.2000	-68.83	-13.00	Vertical	PASS
4	197.9780	-74.63	-13.00	Vertical	PASS
5	360.1300	-69.39	-13.00	Vertical	PASS
6	760.1700	-68.83	-13.00	Vertical	PASS



Final Test

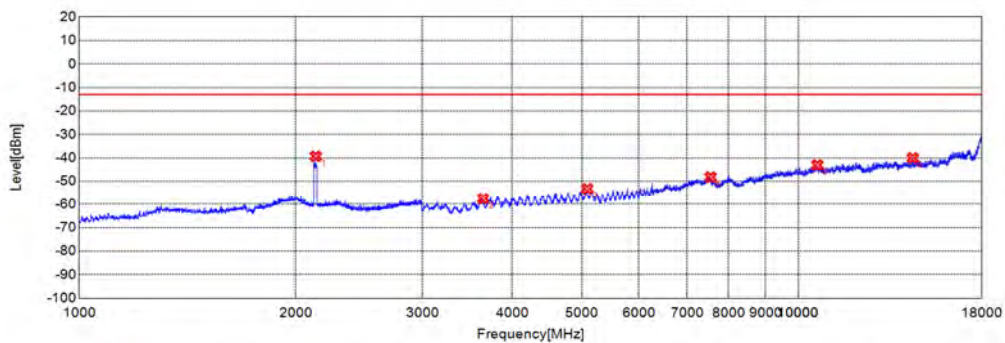
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2119.7070	-47.84	-13.00	Vertical	PASS
2	3730.1220	-55.94	-13.00	Vertical	PASS
3	6275.5460	-49.37	-13.00	Vertical	PASS
4	9963.6610	-44.68	-13.00	Vertical	PASS
5	12144.0240	-42.92	-13.00	Vertical	PASS
6	14379.3970	-40.28	-13.00	Vertical	PASS

LTE Band 4, 20MHz BW, Mid Channel, QPSK



Final Test

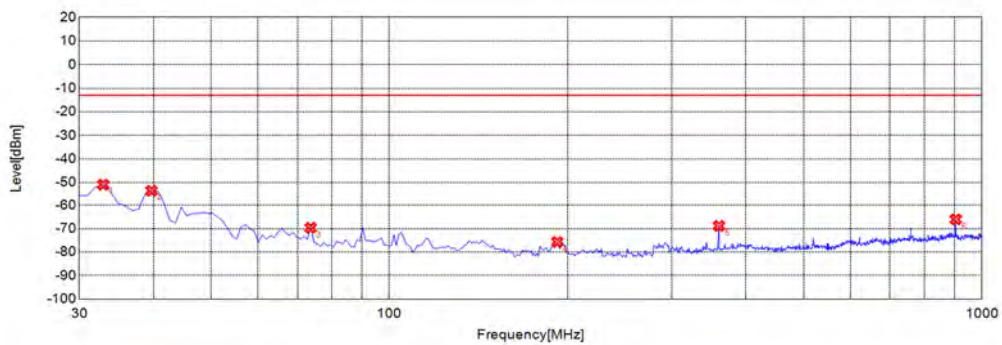
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	30.9710	-41.64	-13.00	Horizontal	PASS
2	51.3610	-48.83	-13.00	Horizontal	PASS
3	114.4740	-73.41	-13.00	Horizontal	PASS
4	242.6430	-73.23	-13.00	Horizontal	PASS
5	403.8240	-70.69	-13.00	Horizontal	PASS
6	903.8740	-51.43	-13.00	Horizontal	PASS



Final Test

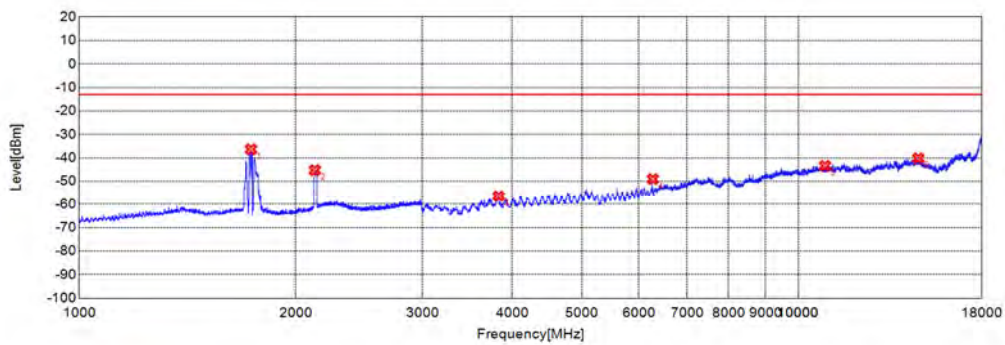
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2132.3770	-39.34	-13.00	Horizontal	N/A
2	3645.1080	-57.61	-13.00	Horizontal	PASS
3	5087.8480	-53.2	-13.00	Horizontal	PASS
4	7550.7580	-48.16	-13.00	Horizontal	PASS
5	10631.2720	-43.03	-13.00	Horizontal	PASS
6	14426.9040	-40.06	-13.00	Horizontal	PASS

LTE Band 4, 20MHz BW, Mid Channel, QPSK



Final Test

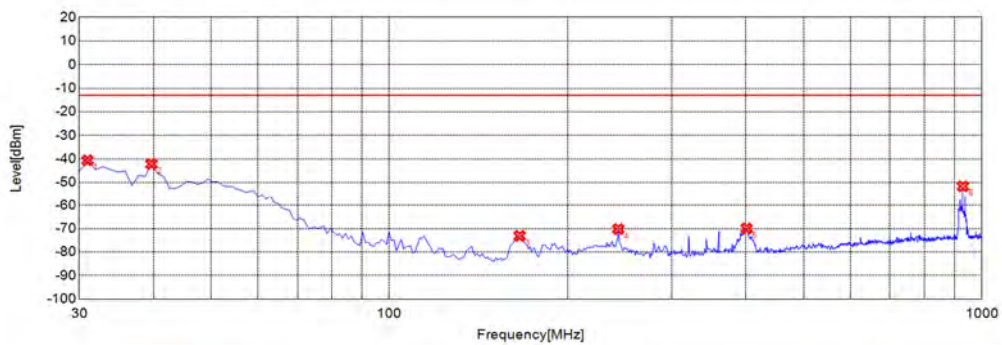
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-50.89	-13.00	Vertical	PASS
2	39.7100	-53.48	-13.00	Vertical	PASS
3	73.6940	-69.65	-13.00	Vertical	PASS
4	192.1520	-75.68	-13.00	Vertical	PASS
5	360.1300	-68.85	-13.00	Vertical	PASS
6	903.8740	-66.06	-13.00	Vertical	PASS



Final Test

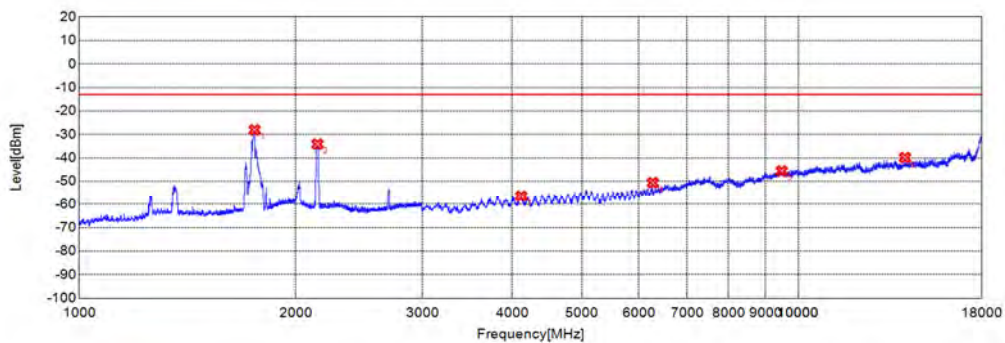
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1732.9110	-36.34	-13.00	Vertical	N/A
2	2125.7090	-45.22	-13.00	Vertical	N/A
3	3830.1380	-56.46	-13.00	Vertical	PASS
4	6275.5460	-49.02	-13.00	Vertical	PASS
5	10896.3160	-43.37	-13.00	Vertical	PASS
6	14689.4480	-40.16	-13.00	Vertical	PASS

LTE Band 4, 20MHz BW, High Channel, QPSK



Final Test

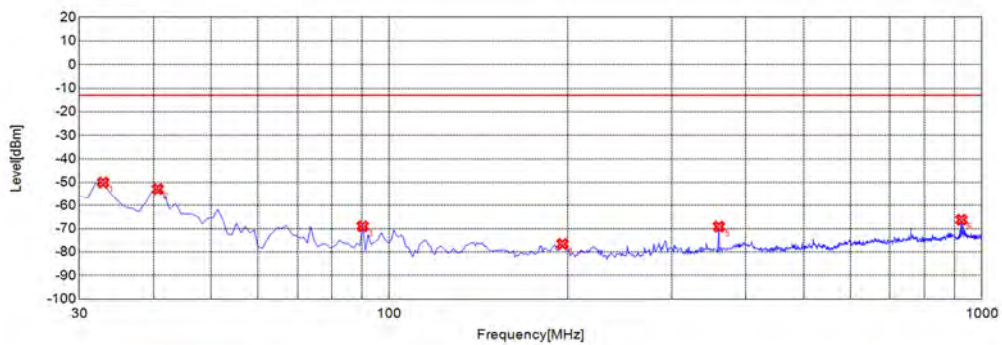
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	30.9710	-40.58	-13.00	Horizontal	PASS
2	39.7100	-42.16	-13.00	Horizontal	PASS
3	165.9360	-73.11	-13.00	Horizontal	PASS
4	243.6140	-70.19	-13.00	Horizontal	PASS
5	400.9110	-69.92	-13.00	Horizontal	PASS
6	929.1190	-51.58	-13.00	Horizontal	PASS



Final Test

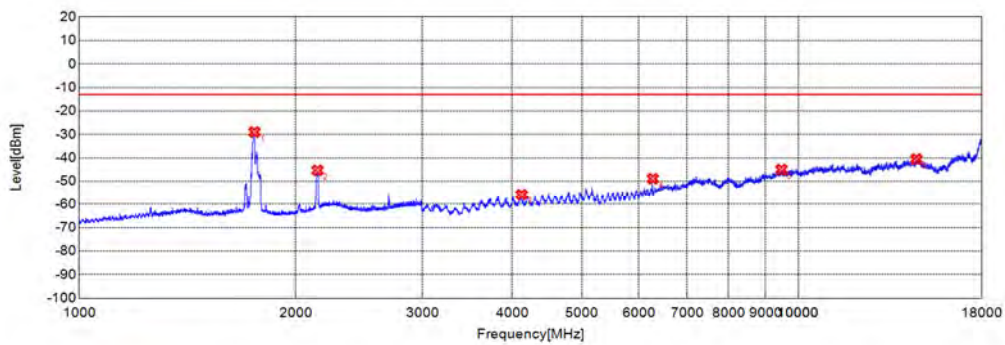
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1752.9180	-28.08	-13.00	Horizontal	N/A
2	2143.7150	-34.12	-13.00	Horizontal	N/A
3	4117.6860	-56.43	-13.00	Horizontal	PASS
4	6275.5460	-50.56	-13.00	Horizontal	PASS
5	9483.5810	-45.58	-13.00	Horizontal	PASS
6	14074.3460	-39.9	-13.00	Horizontal	PASS

LTE Band 4, 20MHz BW, High Channel, QPSK



Final Test

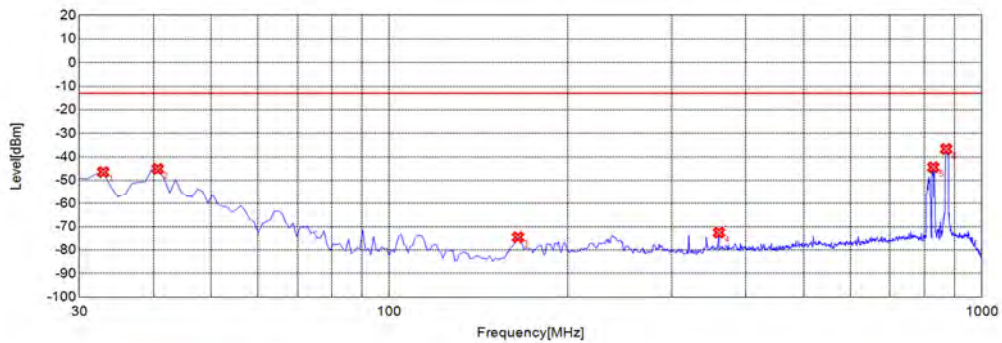
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-50	-13.00	Vertical	PASS
2	40.6810	-52.81	-13.00	Vertical	PASS
3	90.2000	-69.01	-13.00	Vertical	PASS
4	196.0360	-76.53	-13.00	Vertical	PASS
5	360.1300	-69.13	-13.00	Vertical	PASS
6	924.2640	-66.23	-13.00	Vertical	PASS



Final Test

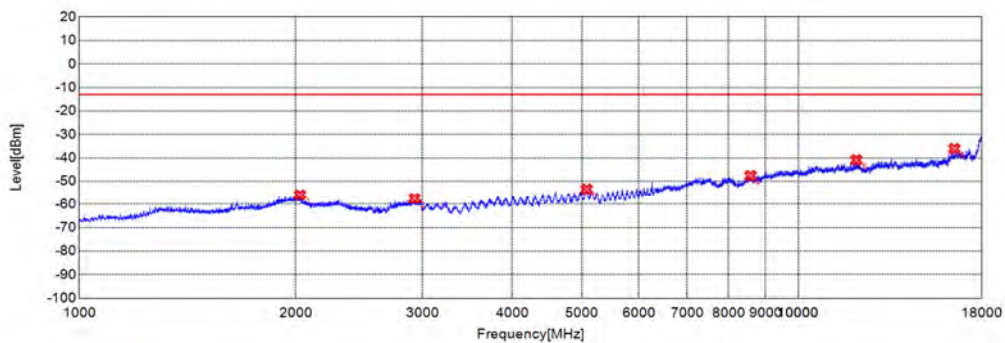
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1752.2510	-29	-13.00	Vertical	N/A
2	2144.3810	-45.29	-13.00	Vertical	N/A
3	4122.6870	-55.75	-13.00	Vertical	PASS
4	6275.5460	-48.88	-13.00	Vertical	PASS
5	9476.0790	-44.96	-13.00	Vertical	PASS
6	14596.9330	-40.46	-13.00	Vertical	PASS

LTE Band 5, 10MHz BW, Low Channel, QPSK



Final Test

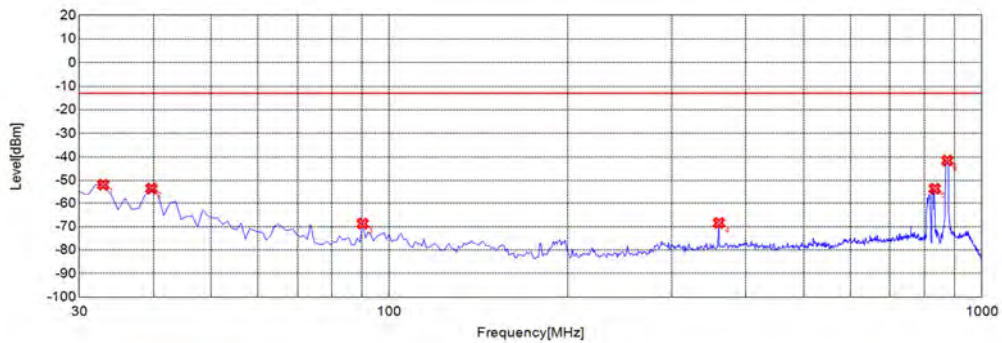
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-46.41	-13.00	Horizontal	PASS
2	40.6810	-45.07	-13.00	Horizontal	PASS
3	164.9650	-74.52	-13.00	Horizontal	PASS
4	360.1300	-72.55	-13.00	Horizontal	PASS
5	828.1380	-44.37	-13.00	Horizontal	N/A
6	870.8610	-36.62	-13.00	Horizontal	N/A



Final Test

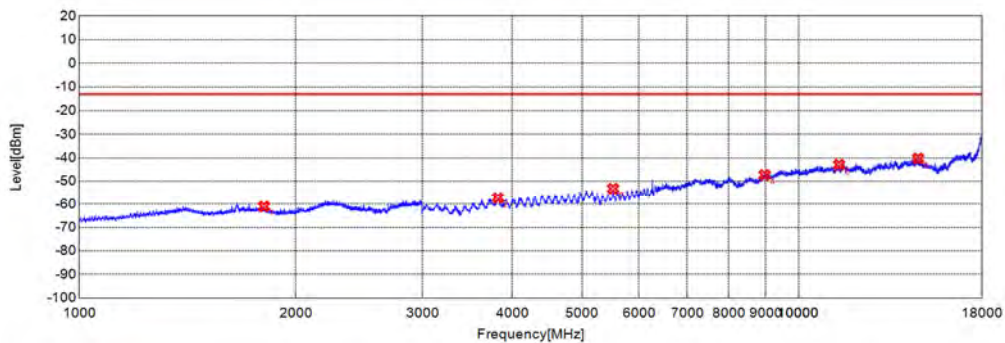
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2027.0090	-55.96	-13.00	Horizontal	PASS
2	2925.9750	-57.53	-13.00	Horizontal	PASS
3	5077.8460	-53.39	-13.00	Horizontal	PASS
4	8583.4310	-47.61	-13.00	Horizontal	PASS
5	12044.0070	-40.92	-13.00	Horizontal	PASS
6	16484.7470	-36.1	-13.00	Horizontal	PASS

LTE Band 5, 10MHz BW, Low Channel, QPSK



Final Test

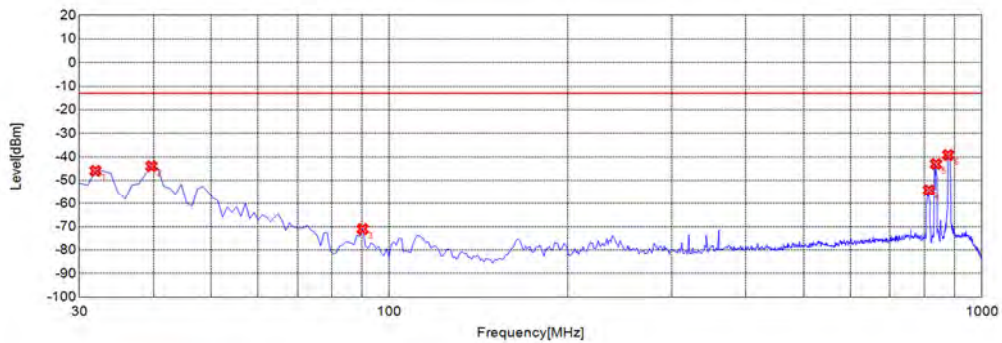
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-51.75	-13.00	Vertical	PASS
2	39.7100	-53.41	-13.00	Vertical	PASS
3	90.2000	-68.71	-13.00	Vertical	PASS
4	360.1300	-68.42	-13.00	Vertical	PASS
5	832.9930	-53.45	-13.00	Vertical	N/A
6	874.7450	-41.49	-13.00	Vertical	N/A



Final Test

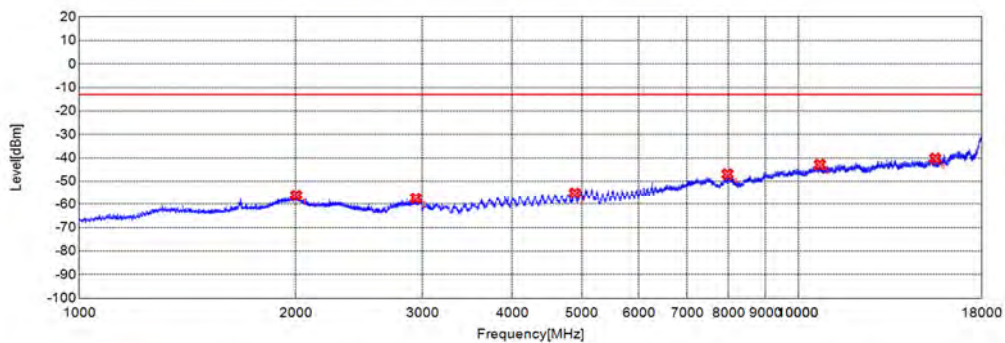
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1806.2690	-61.05	-13.00	Vertical	PASS
2	3820.1370	-57.25	-13.00	Vertical	PASS
3	5522.9200	-53.16	-13.00	Vertical	PASS
4	8970.9950	-47.29	-13.00	Vertical	PASS
5	11388.8980	-42.92	-13.00	Vertical	PASS
6	14669.4450	-40.22	-13.00	Vertical	PASS

LTE Band 5, 10MHz BW, Mid Channel, QPSK



Final Test

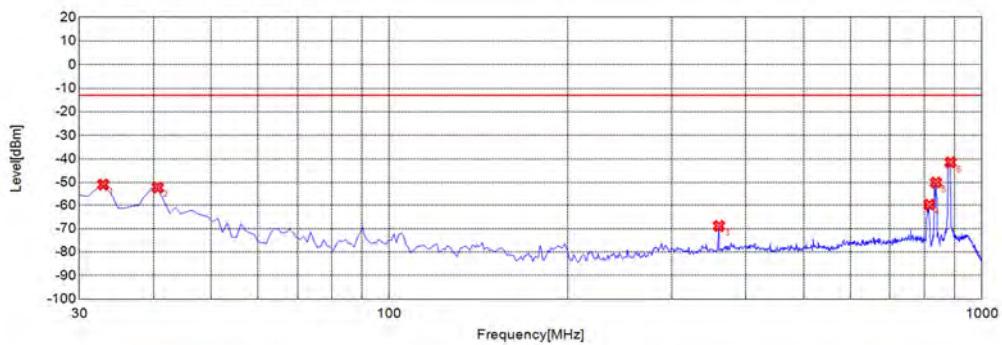
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	31.9420	-45.89	-13.00	Horizontal	PASS
2	39.7100	-43.92	-13.00	Horizontal	PASS
3	90.2000	-71.02	-13.00	Horizontal	PASS
4	814.5450	-54.16	-13.00	Horizontal	PASS
5	836.8770	-42.99	-13.00	Horizontal	N/A
6	877.6580	-39.17	-13.00	Horizontal	N/A



Final Test

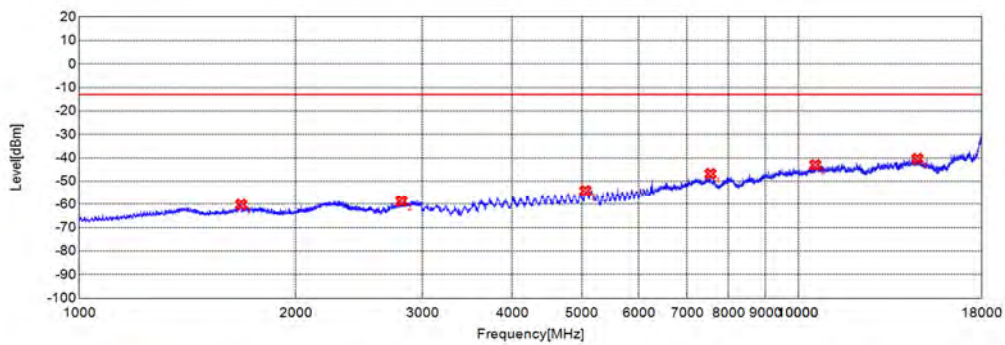
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2002.3340	-56.1	-13.00	Horizontal	PASS
2	2937.3120	-57.41	-13.00	Horizontal	PASS
3	4887.8150	-55.13	-13.00	Horizontal	PASS
4	7973.3290	-46.9	-13.00	Horizontal	PASS
5	10716.2860	-42.83	-13.00	Horizontal	PASS
6	15504.5840	-40.22	-13.00	Horizontal	PASS

LTE Band 5, 10MHz BW, Mid Channel, QPSK



Final Test

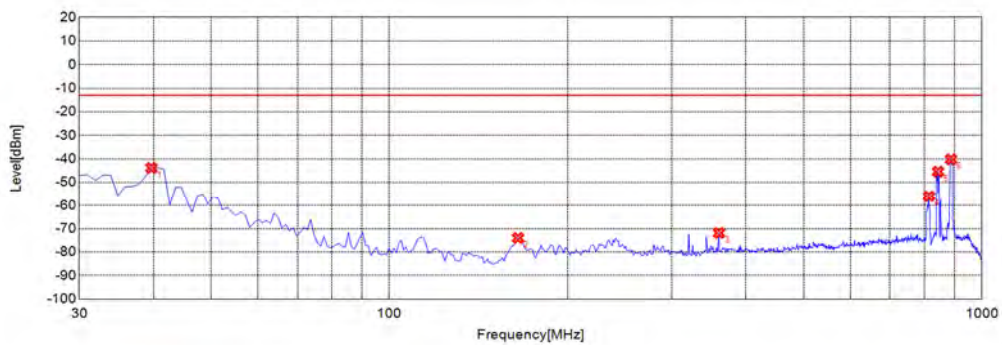
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-50.87	-13.00	Vertical	PASS
2	40.6810	-52.18	-13.00	Vertical	PASS
3	360.1300	-68.9	-13.00	Vertical	PASS
4	815.5160	-59.8	-13.00	Vertical	PASS
5	836.8770	-49.98	-13.00	Vertical	N/A
6	885.4250	-41.46	-13.00	Vertical	N/A



Final Test

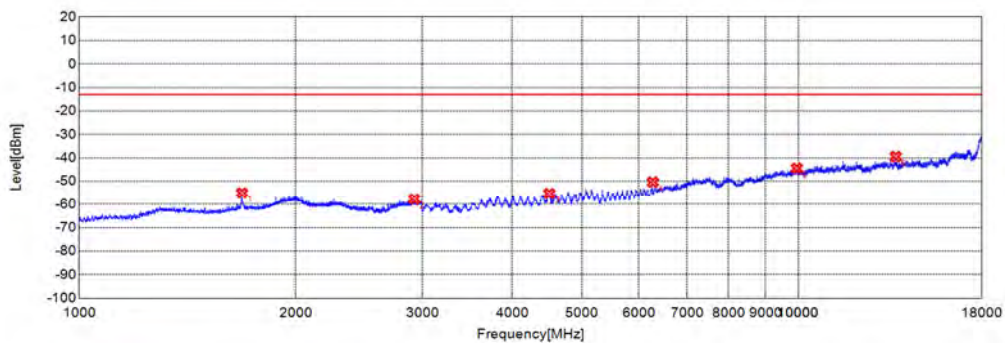
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1679.5600	-60.16	-13.00	Vertical	PASS
2	2805.9350	-58.72	-13.00	Vertical	PASS
3	5057.8430	-54.05	-13.00	Vertical	PASS
4	7548.2580	-46.76	-13.00	Vertical	PASS
5	10558.7600	-43.01	-13.00	Vertical	PASS
6	14646.9410	-40.35	-13.00	Vertical	PASS

LTE Band 5, 10MHz BW, High Channel, QPSK



Final Test

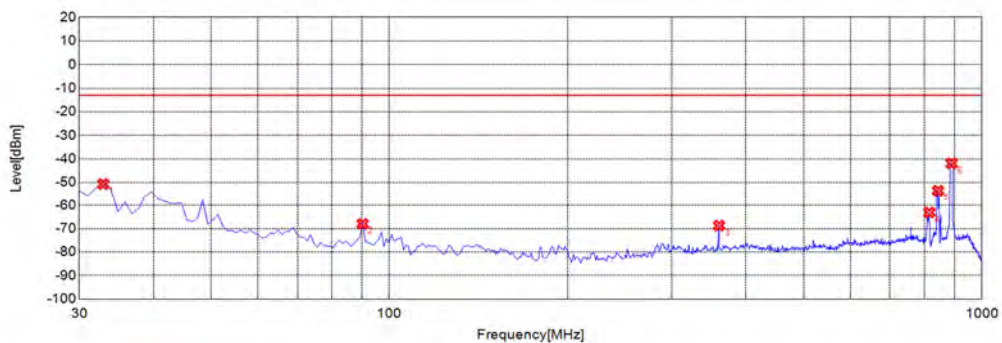
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	39.7100	-43.82	-13.00	Horizontal	PASS
2	164.9650	-73.97	-13.00	Horizontal	PASS
3	360.1300	-71.83	-13.00	Horizontal	PASS
4	814.5450	-56.01	-13.00	Horizontal	PASS
5	843.6740	-45.4	-13.00	Horizontal	N/A
6	887.3670	-40.17	-13.00	Horizontal	N/A



Final Test

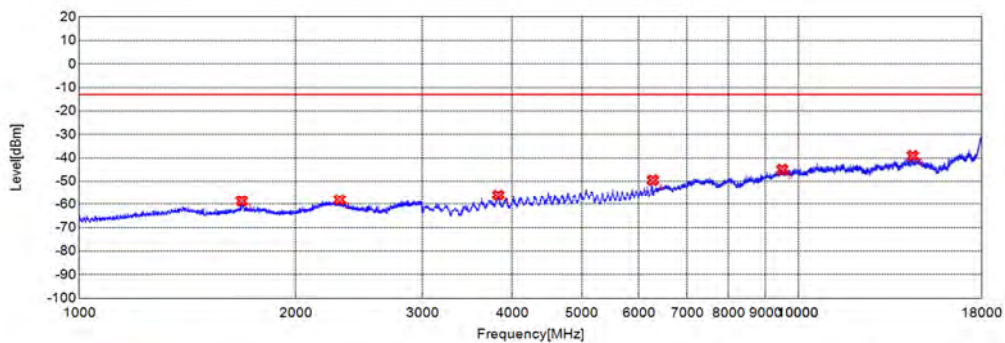
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1683.5610	-55.1	-13.00	Horizontal	PASS
2	2922.6410	-57.78	-13.00	Horizontal	PASS
3	4505.2510	-55.35	-13.00	Horizontal	PASS
4	6275.5460	-50.32	-13.00	Horizontal	PASS
5	9953.6590	-44.45	-13.00	Horizontal	PASS
6	13666.7780	-39.45	-13.00	Horizontal	PASS

LTE Band 5, 10MHz BW, High Channel, QPSK



Final Test

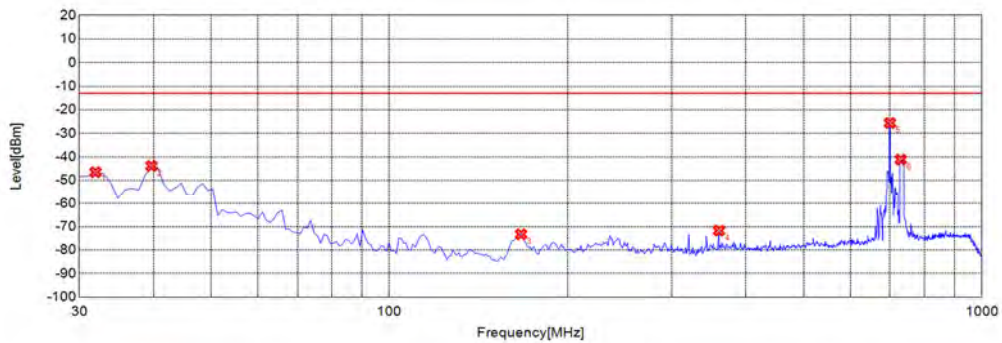
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-50.62	-13.00	Vertical	PASS
2	90.2000	-68	-13.00	Vertical	PASS
3	360.1300	-68.7	-13.00	Vertical	PASS
4	815.5160	-63.12	-13.00	Vertical	PASS
5	843.6740	-53.48	-13.00	Vertical	N/A
6	889.3090	-41.88	-13.00	Vertical	N/A



Final Test

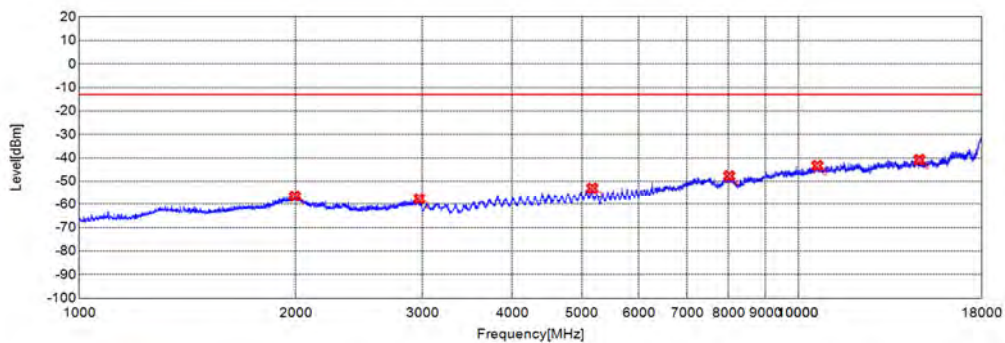
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1682.2270	-58.66	-13.00	Vertical	PASS
2	2301.1000	-58.08	-13.00	Vertical	PASS
3	3825.1380	-56.05	-13.00	Vertical	PASS
4	6275.5460	-49.5	-13.00	Vertical	PASS
5	9498.5830	-44.93	-13.00	Vertical	PASS
6	14429.4050	-39.11	-13.00	Vertical	PASS

LTE Band 12, 10MHz BW, Low Channel, QPSK



Final Test

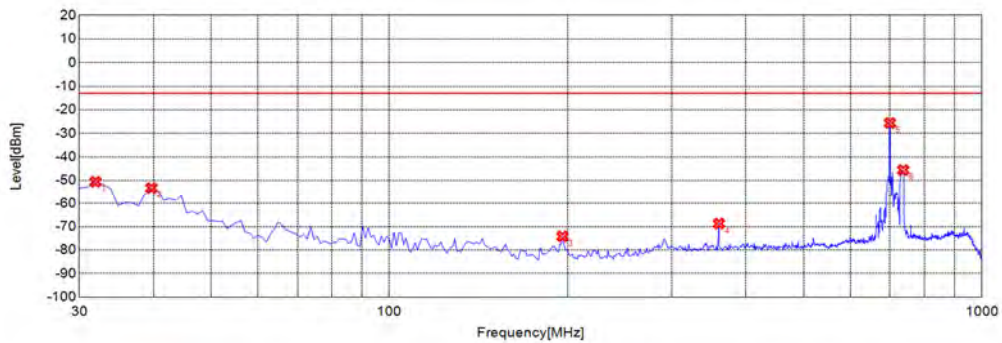
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	37.7680	-59.46	-13.00	Horizontal	PASS
2	49.4190	-60.4	-13.00	Horizontal	PASS
3	90.2000	-71.65	-13.00	Horizontal	PASS
4	548.4980	-63.79	-13.00	Horizontal	PASS
5	699.9700	-21.01	-13.00	Horizontal	N/A
6	733.9540	-44	-13.00	Horizontal	N/A



Final Test

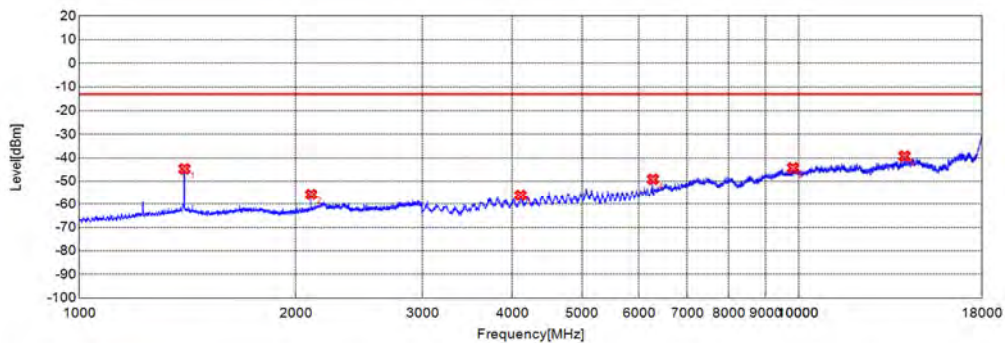
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1994.3310	-56.46	-13.00	Horizontal	PASS
2	2969.9900	-57.61	-13.00	Horizontal	PASS
3	5170.3620	-52.95	-13.00	Horizontal	PASS
4	8015.8360	-47.72	-13.00	Horizontal	PASS
5	10631.2720	-43.31	-13.00	Horizontal	PASS
6	14736.9560	-40.75	-13.00	Horizontal	PASS

LTE Band 12, 10MHz BW, Low Channel, QPSK



Final Test

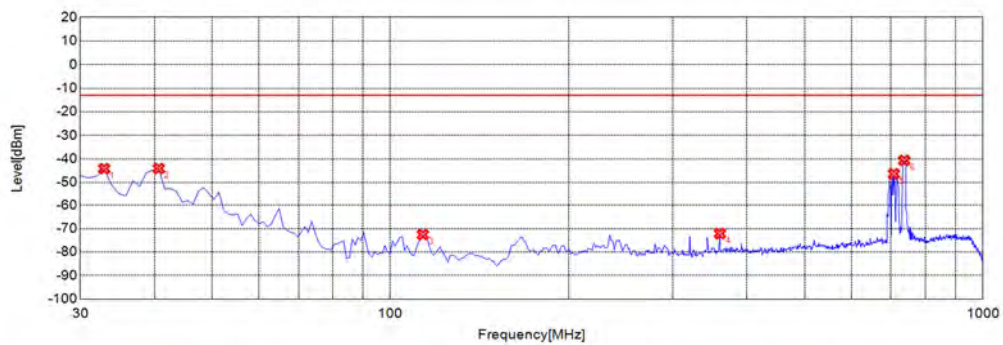
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	31.9420	-50.53	-13.00	Vertical	PASS
2	39.7100	-53.21	-13.00	Vertical	PASS
3	196.0360	-74.11	-13.00	Vertical	PASS
4	360.1300	-68.68	-13.00	Vertical	PASS
5	699.9700	-25.6	-13.00	Vertical	N/A
6	736.8670	-45.57	-13.00	Vertical	N/A



Final Test

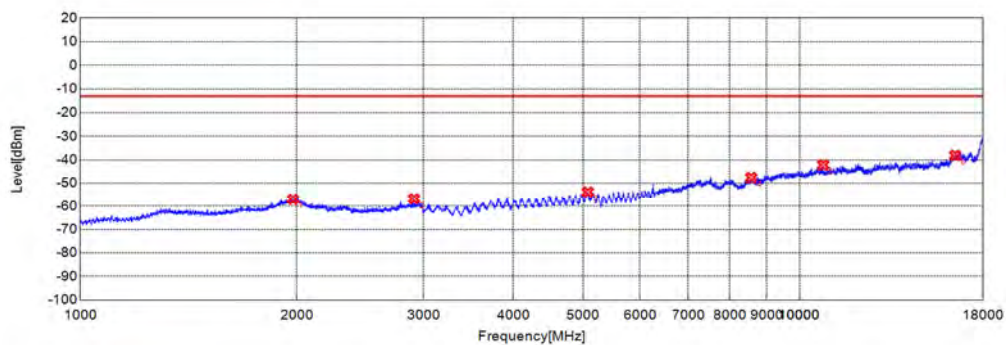
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1400.1330	-44.7	-13.00	Vertical	PASS
2	2100.3670	-55.74	-13.00	Vertical	PASS
3	4107.6850	-56.08	-13.00	Vertical	PASS
4	6275.5460	-49.13	-13.00	Vertical	PASS
5	9826.1380	-44.29	-13.00	Vertical	PASS
6	14044.3410	-39.29	-13.00	Vertical	PASS

LTE Band 12, 10MHz BW, Mid Channel, QPSK



Final Test

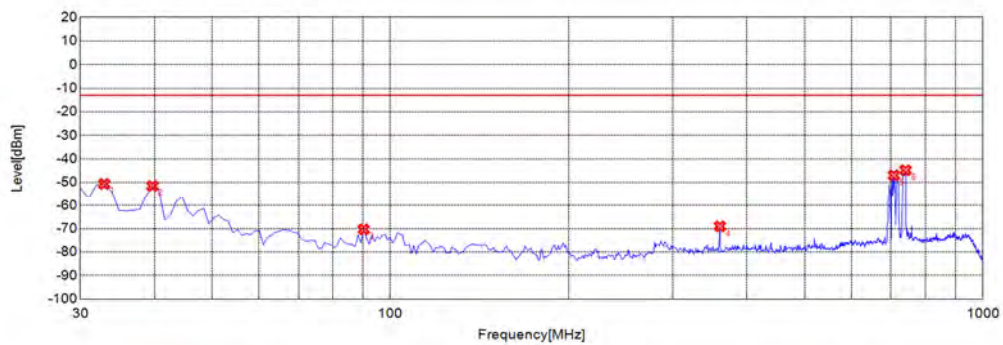
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-44.1	-13.00	Horizontal	PASS
2	40.6810	-44.05	-13.00	Horizontal	PASS
3	113.5040	-72.53	-13.00	Horizontal	PASS
4	360.1300	-72.15	-13.00	Horizontal	PASS
5	707.7380	-46.31	-13.00	Horizontal	N/A
6	736.8670	-40.62	-13.00	Horizontal	N/A



Final Test

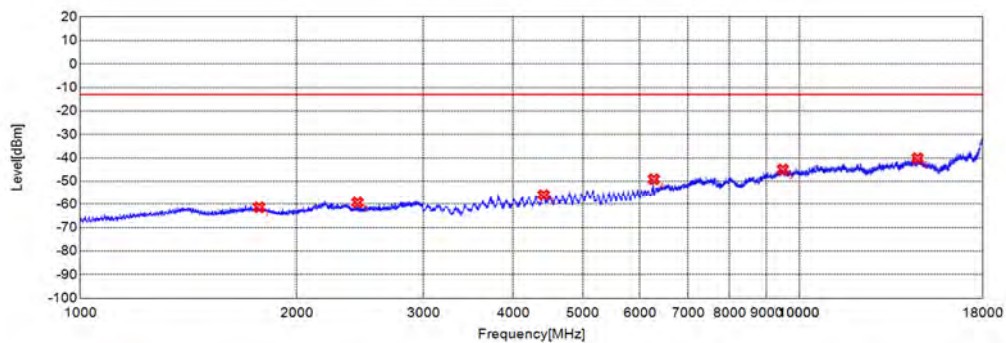
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1975.6590	-56.96	-13.00	Horizontal	PASS
2	2910.6370	-56.74	-13.00	Horizontal	PASS
3	5077.8460	-53.76	-13.00	Horizontal	PASS
4	8568.4280	-47.56	-13.00	Horizontal	PASS
5	10788.7980	-42.17	-13.00	Horizontal	PASS
6	16467.2450	-38.08	-13.00	Horizontal	PASS

LTE Band 12, 10MHz BW, Mid Channel, QPSK



Final Test

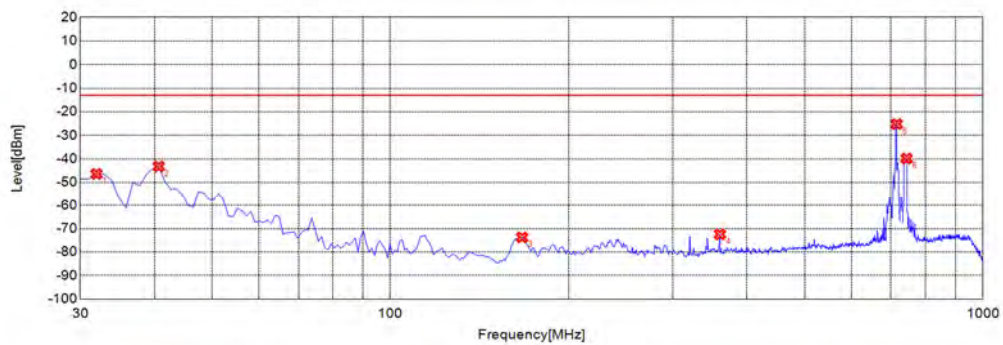
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-50.6	-13.00	Vertical	PASS
2	39.7100	-51.46	-13.00	Vertical	PASS
3	90.2000	-70.27	-13.00	Vertical	PASS
4	360.1300	-69.02	-13.00	Vertical	PASS
5	707.7380	-46.95	-13.00	Vertical	N/A
6	740.7510	-44.78	-13.00	Vertical	N/A



Final Test

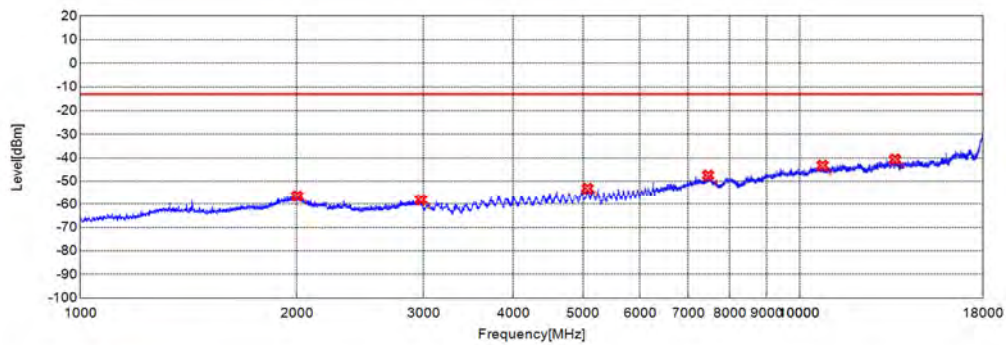
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1772.2570	-61.44	-13.00	Vertical	PASS
2	2429.8100	-59.33	-13.00	Vertical	PASS
3	4410.2350	-55.92	-13.00	Vertical	PASS
4	6275.5460	-49.09	-13.00	Vertical	PASS
5	9488.5810	-44.9	-13.00	Vertical	PASS
6	14604.4340	-40.15	-13.00	Vertical	PASS

LTE Band 12, 10MHz BW, High Channel, QPSK



Final Test

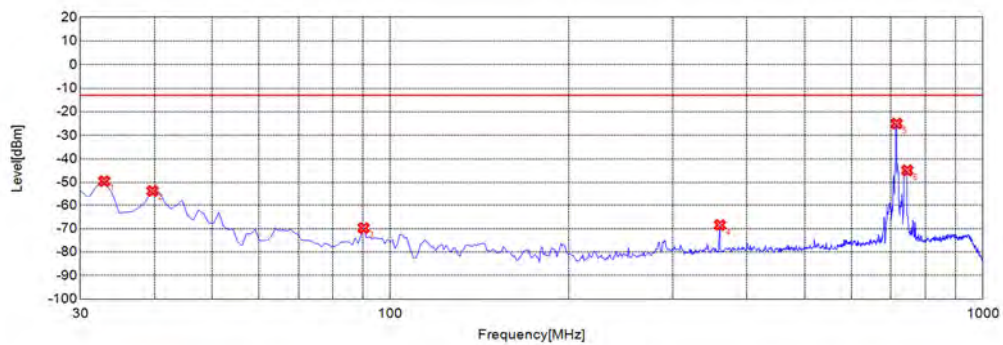
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	31.9420	-46.34	-13.00	Horizontal	PASS
2	40.6810	-43.2	-13.00	Horizontal	PASS
3	166.9070	-73.69	-13.00	Horizontal	PASS
4	360.1300	-72.41	-13.00	Horizontal	PASS
5	715.5060	-25.21	-13.00	Horizontal	N/A
6	743.6640	-39.82	-13.00	Horizontal	N/A



Final Test

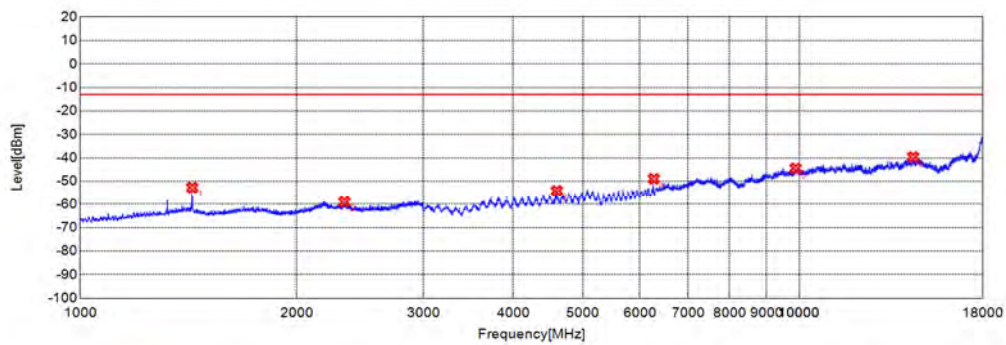
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2002.3340	-56.43	-13.00	Horizontal	PASS
2	2975.3250	-58.12	-13.00	Horizontal	PASS
3	5072.8450	-53.08	-13.00	Horizontal	PASS
4	7463.2440	-47.43	-13.00	Horizontal	PASS
5	10766.2940	-43.22	-13.00	Horizontal	PASS
6	13579.2630	-40.6	-13.00	Horizontal	PASS

LTE Band 12, 10MHz BW, High Channel, QPSK



Final Test

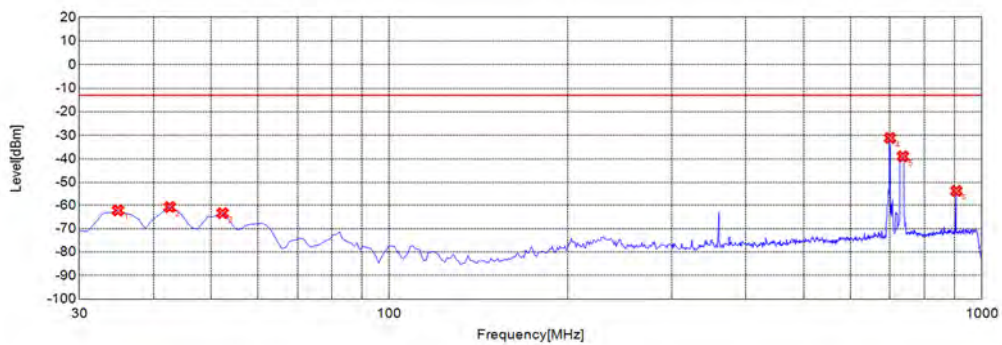
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-49.42	-13.00	Vertical	PASS
2	39.7100	-53.58	-13.00	Vertical	PASS
3	90.2000	-69.74	-13.00	Vertical	PASS
4	360.1300	-68.48	-13.00	Vertical	PASS
5	715.5060	-24.98	-13.00	Vertical	N/A
6	745.6060	-44.83	-13.00	Vertical	N/A



Final Test

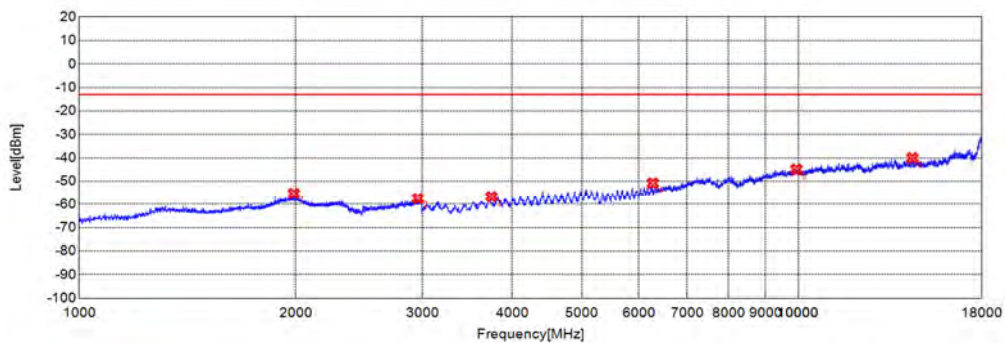
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1430.8100	-52.68	-13.00	Vertical	PASS
2	2329.7770	-59.08	-13.00	Vertical	PASS
3	4600.2670	-54.1	-13.00	Vertical	PASS
4	6275.5460	-48.92	-13.00	Vertical	PASS
5	9883.6470	-44.4	-13.00	Vertical	PASS
6	14401.9000	-39.64	-13.00	Vertical	PASS

LTE Band 13, 5MHz BW, Low Channel, QPSK



Final Test

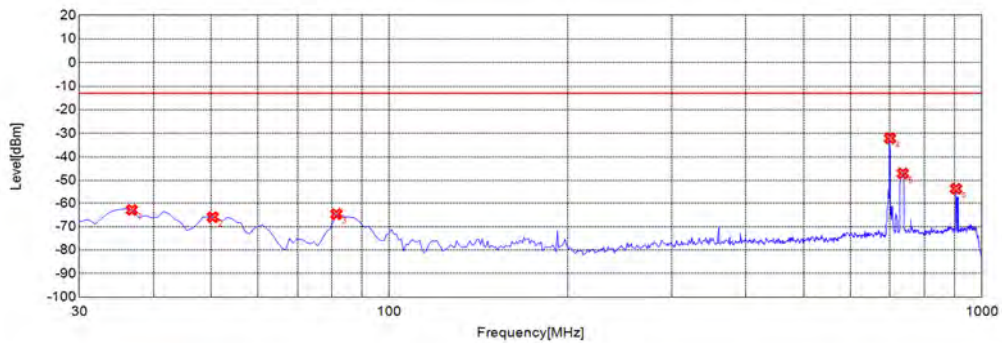
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	34.8550	-62.3	-13.00	Horizontal	PASS
2	42.6230	-60.83	-13.00	Horizontal	PASS
3	52.3320	-63.4	-13.00	Horizontal	PASS
4	699.9700	-31.11	-13.00	Horizontal	PASS
5	735.8960	-38.89	-13.00	Horizontal	N/A
6	905.8160	-53.55	-13.00	Horizontal	N/A



Final Test

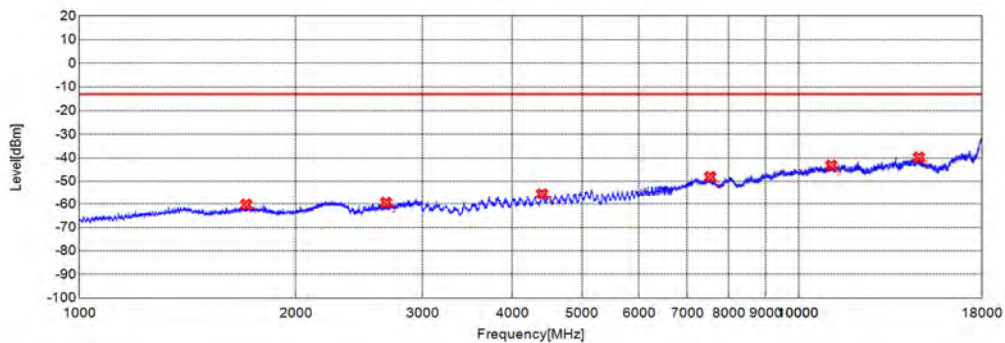
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1987.6630	-55.33	-13.00	Horizontal	PASS
2	2955.9850	-57.55	-13.00	Horizontal	PASS
3	3742.6240	-56.7	-13.00	Horizontal	PASS
4	6275.5460	-50.8	-13.00	Horizontal	PASS
5	9941.1570	-44.89	-13.00	Horizontal	PASS
6	14411.9020	-40.06	-13.00	Horizontal	PASS

LTE Band 13, 5MHz BW, Low Channel, QPSK



Final Test

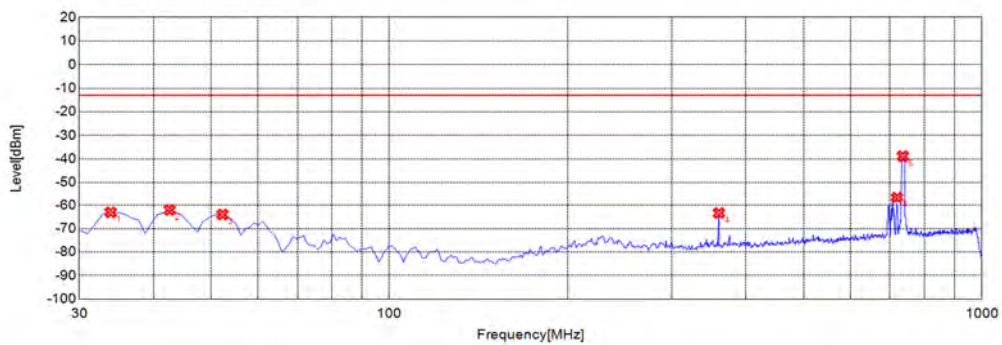
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	36.7970	-62.89	-13.00	Vertical	PASS
2	50.3900	-65.95	-13.00	Vertical	PASS
3	81.4610	-64.7	-13.00	Vertical	PASS
4	699.9700	-32.07	-13.00	Vertical	PASS
5	735.8960	-46.97	-13.00	Vertical	N/A
6	904.8450	-53.46	-13.00	Vertical	N/A



Final Test

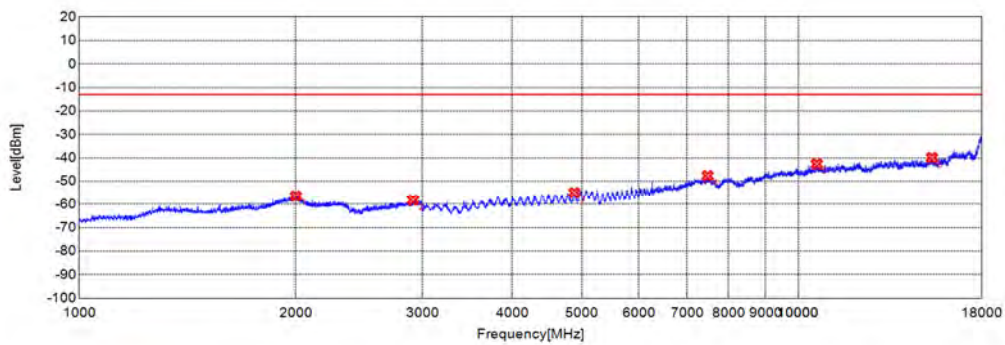
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1706.2350	-60.25	-13.00	Vertical	PASS
2	2669.8900	-59.48	-13.00	Vertical	PASS
3	4400.2330	-55.46	-13.00	Vertical	PASS
4	7535.7560	-48.08	-13.00	Vertical	PASS
5	11111.3520	-43.22	-13.00	Vertical	PASS
6	14704.4510	-39.81	-13.00	Vertical	PASS

LTE Band 13, 5MHz BW, Mid Channel, QPSK



Final Test

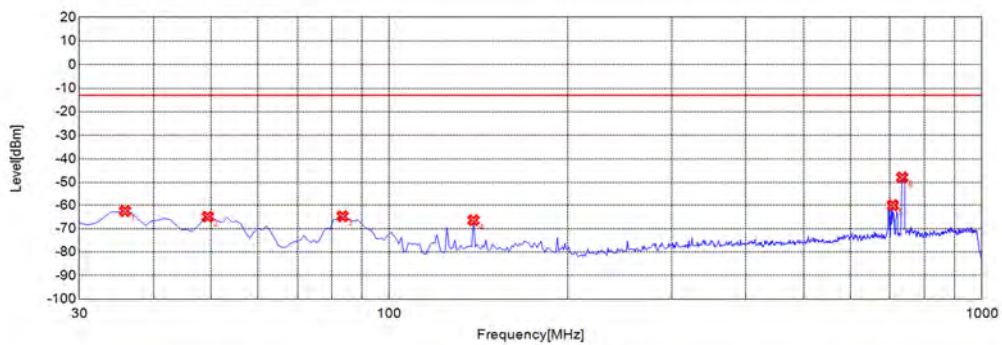
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	33.8840	-63.08	-13.00	Horizontal	PASS
2	42.6230	-62.09	-13.00	Horizontal	PASS
3	52.3320	-63.99	-13.00	Horizontal	PASS
4	360.1300	-63.36	-13.00	Horizontal	PASS
5	719.3890	-56.49	-13.00	Horizontal	N/A
6	735.8960	-38.82	-13.00	Horizontal	N/A



Final Test

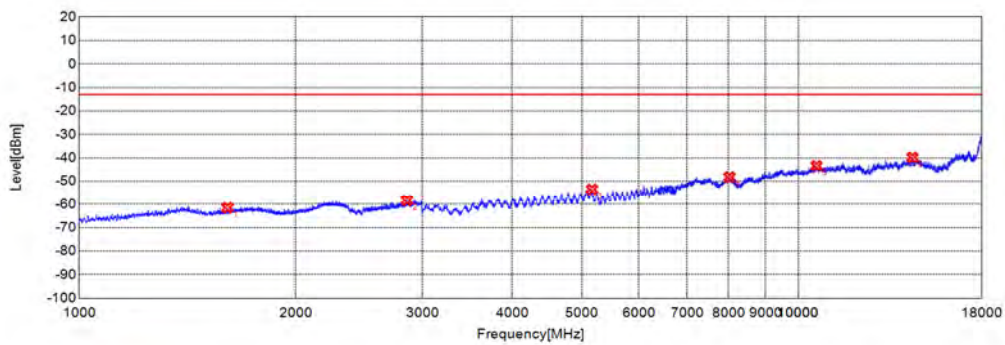
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2000.3330	-56.44	-13.00	Horizontal	PASS
2	2911.9710	-58.22	-13.00	Horizontal	PASS
3	4882.8140	-54.96	-13.00	Horizontal	PASS
4	7480.7470	-47.66	-13.00	Horizontal	PASS
5	10611.2690	-42.59	-13.00	Horizontal	PASS
6	15342.0570	-39.92	-13.00	Horizontal	PASS

LTE Band 13, 5MHz BW, Mid Channel, QPSK



Final Test

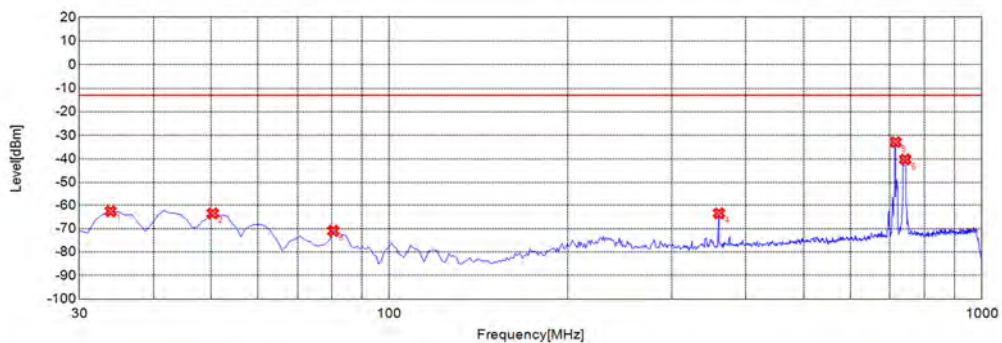
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	35.8260	-62.52	-13.00	Vertical	PASS
2	49.4190	-64.91	-13.00	Vertical	PASS
3	83.4030	-64.72	-13.00	Vertical	PASS
4	138.7490	-66.44	-13.00	Vertical	PASS
5	707.7380	-60.01	-13.00	Vertical	N/A
6	733.9540	-47.84	-13.00	Vertical	N/A



Final Test

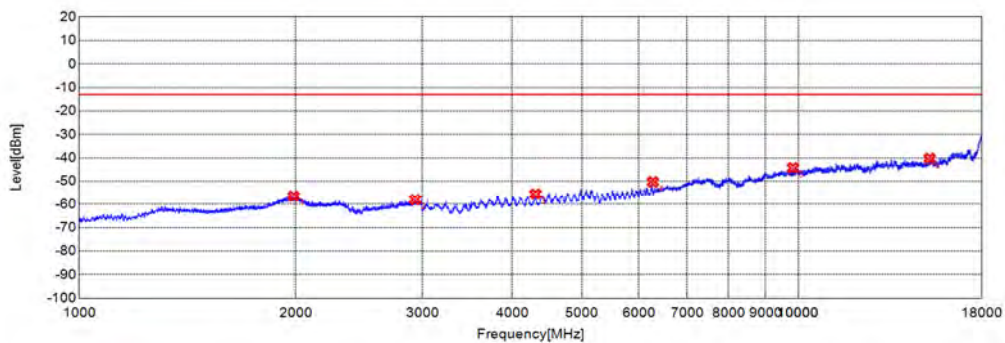
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1606.2020	-61.56	-13.00	Vertical	PASS
2	2854.6180	-58.4	-13.00	Vertical	PASS
3	5165.3610	-53.44	-13.00	Vertical	PASS
4	8023.3370	-48.16	-13.00	Vertical	PASS
5	10601.2670	-43.38	-13.00	Vertical	PASS
6	14416.9030	-39.81	-13.00	Vertical	PASS

LTE Band 13, 5MHz BW, High Channel, QPSK



Final Test

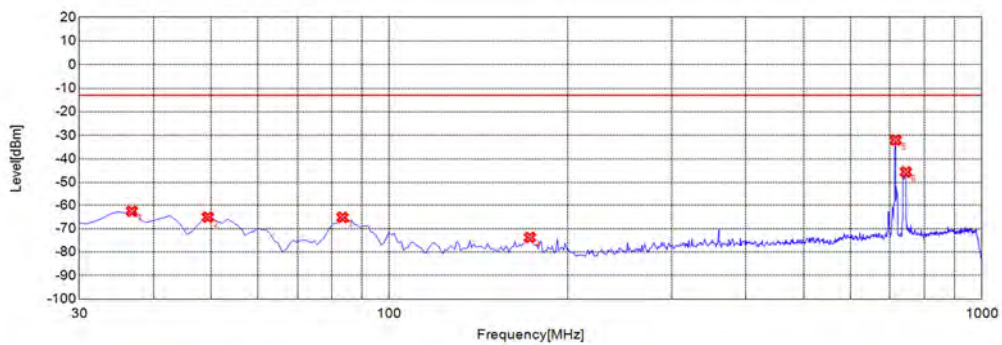
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	33.8840	-62.59	-13.00	Horizontal	PASS
2	50.3900	-63.53	-13.00	Horizontal	PASS
3	80.4900	-70.92	-13.00	Horizontal	PASS
4	360.1300	-63.53	-13.00	Horizontal	PASS
5	715.5060	-32.84	-13.00	Horizontal	N/A
6	742.6930	-40.2	-13.00	Horizontal	N/A



Final Test

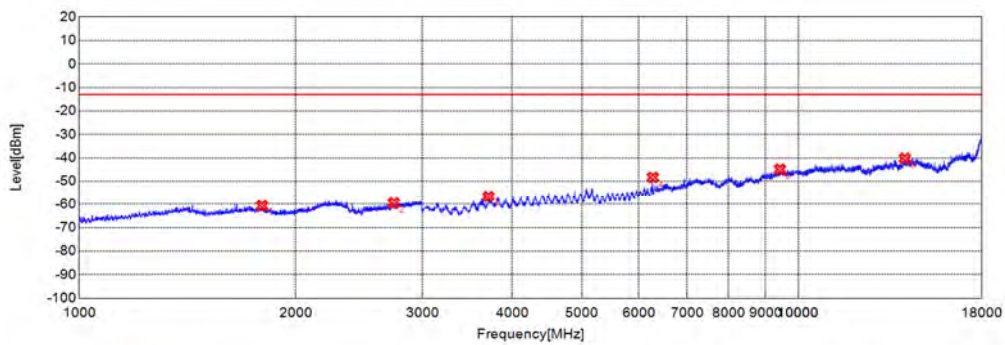
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1986.3290	-56.49	-13.00	Horizontal	PASS
2	2931.3100	-58	-13.00	Horizontal	PASS
3	4310.2180	-55.55	-13.00	Horizontal	PASS
4	6275.5460	-50.23	-13.00	Horizontal	PASS
5	9828.6380	-44.25	-13.00	Horizontal	PASS
6	15234.5390	-40.23	-13.00	Horizontal	PASS

LTE Band 13, 5MHz BW, High Channel, QPSK



Final Test

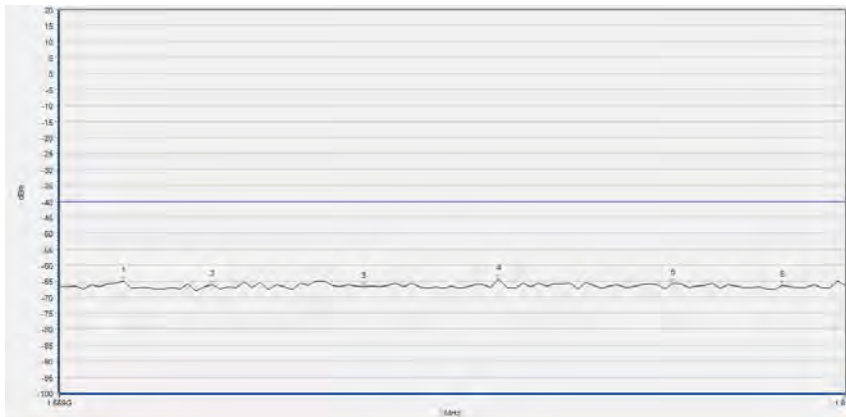
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	36.7970	-62.59	-13.00	Vertical	PASS
2	49.4190	-65.1	-13.00	Vertical	PASS
3	83.4030	-65.22	-13.00	Vertical	PASS
4	172.7330	-73.72	-13.00	Vertical	PASS
5	715.5060	-31.97	-13.00	Vertical	N/A
6	744.6350	-45.52	-13.00	Vertical	N/A



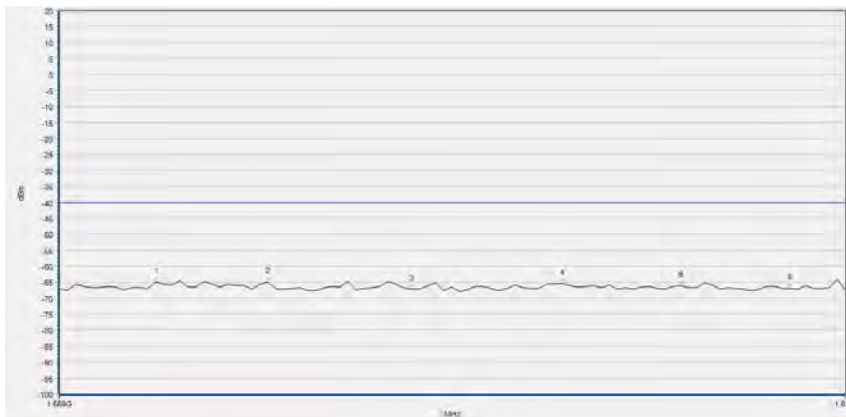
Final Test

No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1795.5990	-60.71	-13.00	Vertical	PASS
2	2737.9130	-59.54	-13.00	Vertical	PASS
3	3707.6180	-56.6	-13.00	Vertical	PASS
4	6275.5460	-48.32	-13.00	Vertical	PASS
5	9428.5710	-44.84	-13.00	Vertical	PASS
6	14069.3450	-40.19	-13.00	Vertical	PASS

LTE Band 13,1559MHz-1610MHz, 5MHz BW, Mid Channel, QPSK

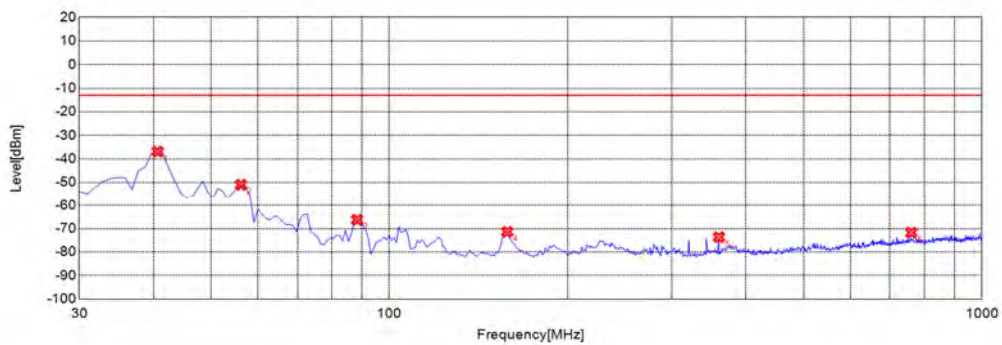


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1563.121	-64.94	-40.00	Horizontal	PASS
2	1568.788	-66.10	-40.00	Horizontal	PASS
3	1578.576	-66.73	-40.00	Horizontal	PASS
4	1587.333	-64.27	-40.00	Horizontal	PASS
5	1598.667	-65.53	-40.00	Horizontal	PASS
6	1605.879	-66.22	-40.00	Horizontal	PASS



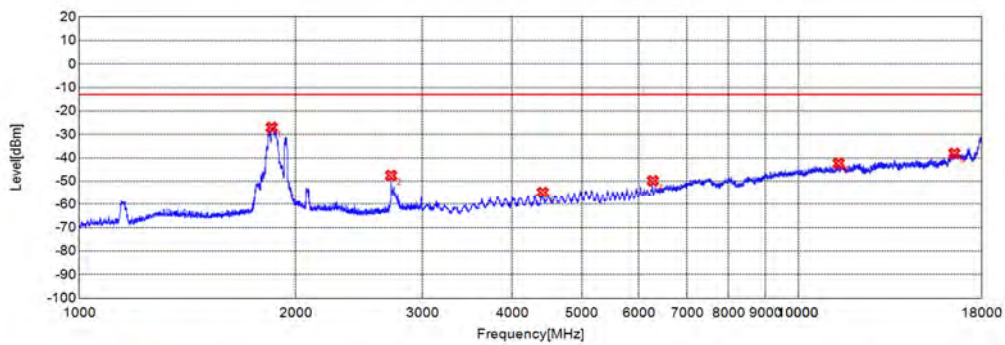
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1565.182	-65.01	-40.00	Vertical	PASS
2	1572.394	-64.97	-40.00	Vertical	PASS
3	1581.667	-67.09	-40.00	Vertical	PASS
4	1591.455	-65.44	-40.00	Vertical	PASS
5	1599.182	-65.92	-40.00	Vertical	PASS
6	1606.394	-66.88	-40.00	Vertical	PASS

LTE Band 25, 20MHz BW, Low Channel, QPSK



Final Test

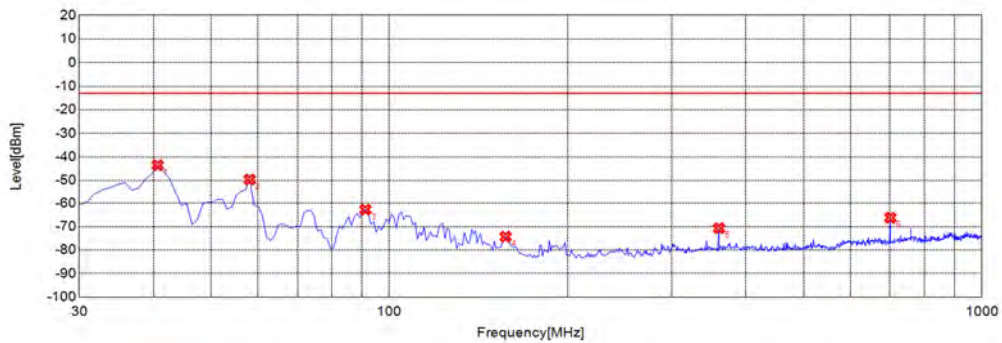
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-36.9	-13.00	Horizontal	PASS
2	56.2160	-50.95	-13.00	Horizontal	PASS
3	88.2580	-66.26	-13.00	Horizontal	PASS
4	158.1680	-71.36	-13.00	Horizontal	PASS
5	360.1300	-73.61	-13.00	Horizontal	PASS
6	760.1700	-71.7	-13.00	Horizontal	PASS



Final Test

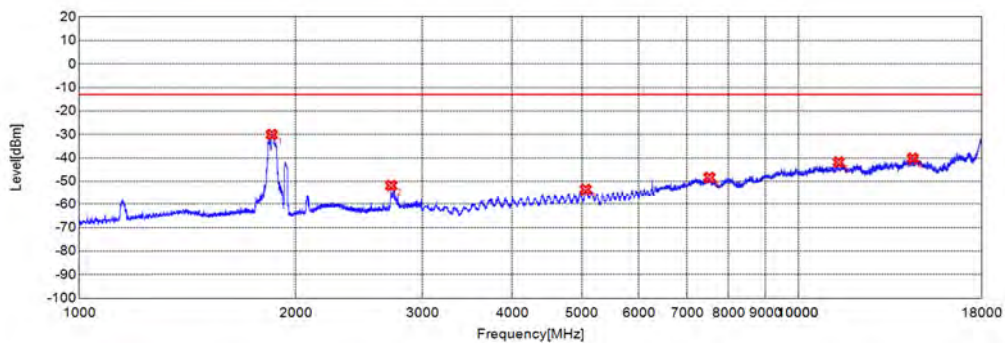
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1851.6170	-27.02	-13.00	Horizontal	PASS
2	2713.9050	-47.51	-13.00	Horizontal	PASS
3	4410.2350	-54.81	-13.00	Horizontal	PASS
4	6275.5460	-49.77	-13.00	Horizontal	PASS
5	11381.3970	-42.31	-13.00	Horizontal	PASS
6	16487.2480	-38.05	-13.00	Horizontal	PASS

LTE Band 25, 20MHz BW, Low Channel, QPSK



Final Test

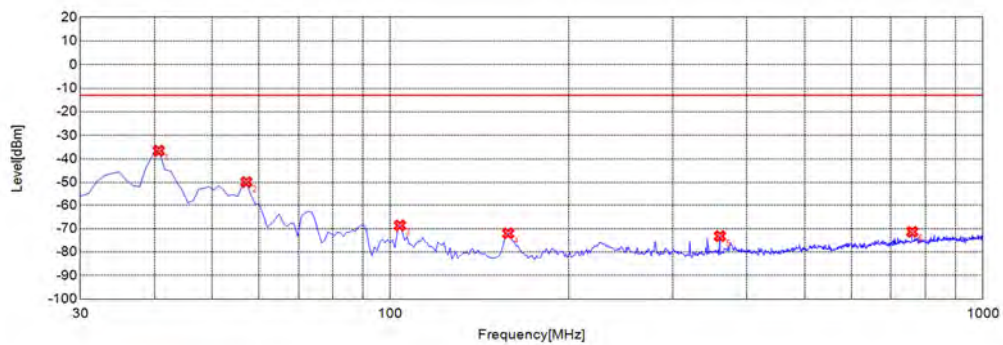
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-43.51	-13.00	Vertical	PASS
2	58.1580	-49.58	-13.00	Vertical	PASS
3	91.1710	-62.74	-13.00	Vertical	PASS
4	157.1970	-74.3	-13.00	Vertical	PASS
5	360.1300	-70.68	-13.00	Vertical	PASS
6	700.9410	-66.22	-13.00	Vertical	PASS



Final Test

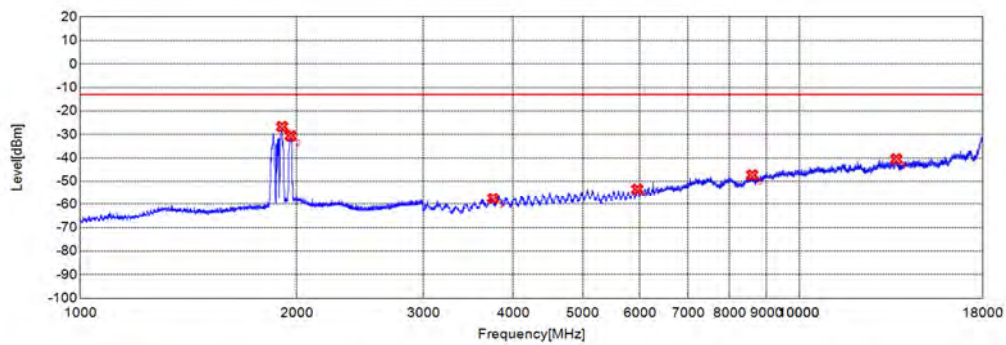
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1852.2840	-30.04	-13.00	Vertical	PASS
2	2714.5720	-51.77	-13.00	Vertical	PASS
3	5062.8440	-53.47	-13.00	Vertical	PASS
4	7523.2540	-48.34	-13.00	Vertical	PASS
5	11381.3970	-41.77	-13.00	Vertical	PASS
6	14426.9040	-40.18	-13.00	Vertical	PASS

LTE Band 25, 20MHz BW, Mid Channel, QPSK



Final Test

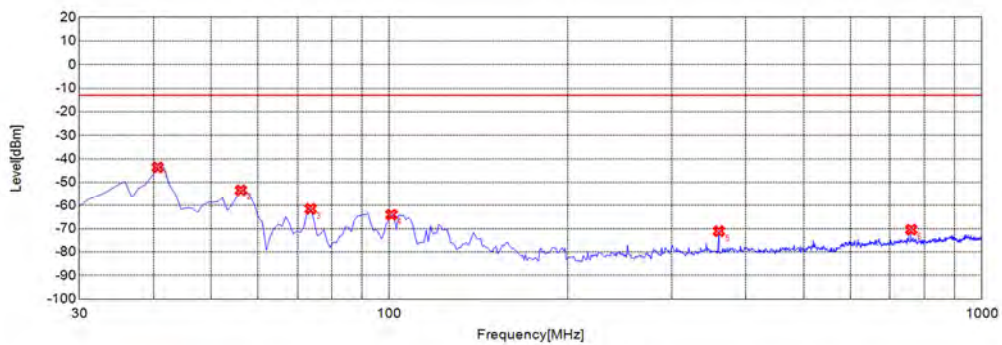
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-36.53	-13.00	Horizontal	PASS
2	57.1870	-49.8	-13.00	Horizontal	PASS
3	103.7940	-68.64	-13.00	Horizontal	PASS
4	158.1680	-71.99	-13.00	Horizontal	PASS
5	360.1300	-73.21	-13.00	Horizontal	PASS
6	760.1700	-71.35	-13.00	Horizontal	PASS



Final Test

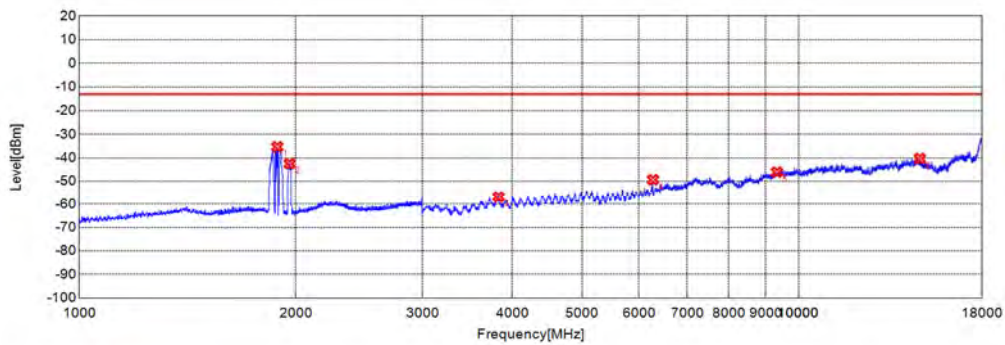
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1908.3030	-26.69	-13.00	Horizontal	PASS
2	1961.6540	-30.61	-13.00	Horizontal	PASS
3	3750.1250	-57.45	-13.00	Horizontal	PASS
4	5952.9920	-53.37	-13.00	Horizontal	PASS
5	8598.4330	-47.26	-13.00	Horizontal	PASS
6	13644.2740	-40.44	-13.00	Horizontal	PASS

LTE Band 25, 20MHz BW, Mid Channel, QPSK



Final Test

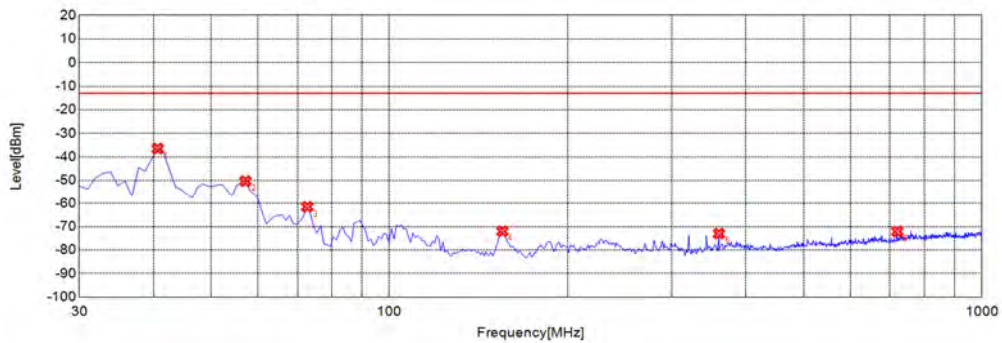
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-43.57	-13.00	Vertical	PASS
2	56.2160	-53.34	-13.00	Vertical	PASS
3	73.6940	-61.53	-13.00	Vertical	PASS
4	100.8810	-64.06	-13.00	Vertical	PASS
5	360.1300	-71.08	-13.00	Vertical	PASS
6	760.1700	-70.41	-13.00	Vertical	PASS



Final Test

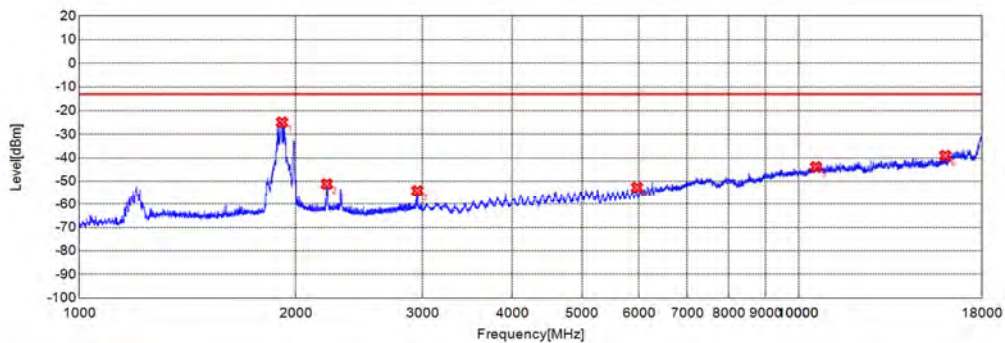
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1884.9620	-35.28	-13.00	Vertical	PASS
2	1960.9870	-42.5	-13.00	Vertical	PASS
3	3827.6380	-56.79	-13.00	Vertical	PASS
4	6275.5460	-49.35	-13.00	Vertical	PASS
5	9336.0560	-46.06	-13.00	Vertical	PASS
6	14746.9580	-40.26	-13.00	Vertical	PASS

LTE Band 25, 20MHz BW, High Channel, QPSK



Final Test

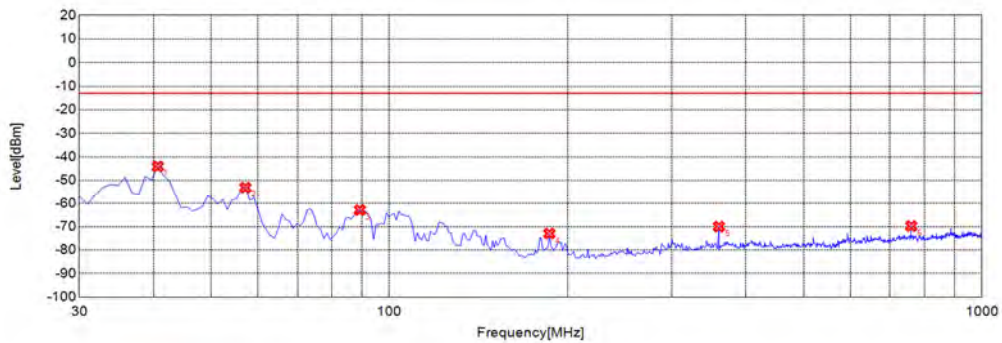
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-36.43	-13.00	Horizontal	PASS
2	57.1870	-50.22	-13.00	Horizontal	PASS
3	72.7230	-61.53	-13.00	Horizontal	PASS
4	155.2550	-71.97	-13.00	Horizontal	PASS
5	360.1300	-72.95	-13.00	Horizontal	PASS
6	720.3600	-72.09	-13.00	Horizontal	PASS



Final Test

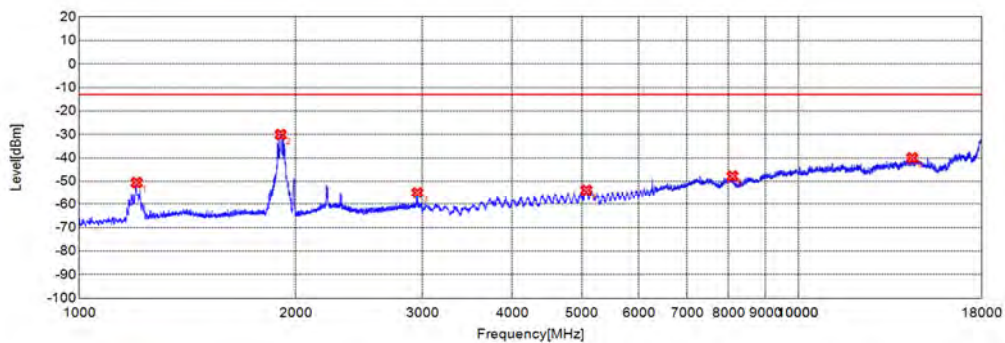
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1913.6380	-24.86	-13.00	Horizontal	PASS
2	2208.4030	-51.14	-13.00	Horizontal	N/A
3	2951.3170	-54.13	-13.00	Horizontal	PASS
4	5962.9940	-52.69	-13.00	Horizontal	PASS
5	10573.7620	-43.87	-13.00	Horizontal	PASS
6	16004.6670	-39.07	-13.00	Horizontal	PASS

LTE Band 25, 20MHz BW, High Channel, QPSK



Final Test

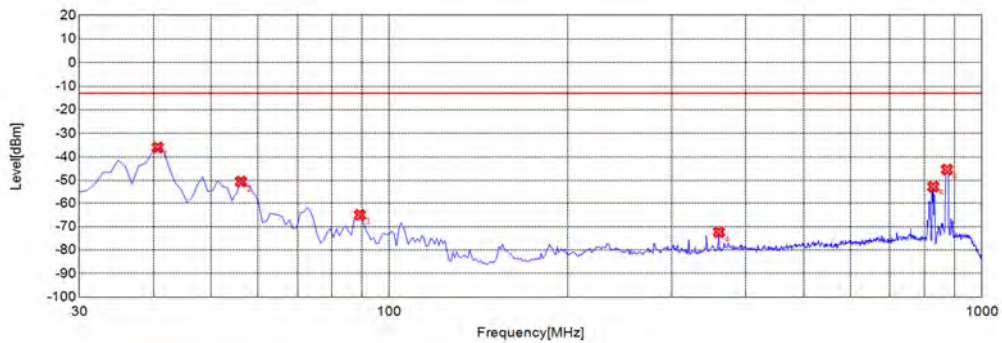
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-44.01	-13.00	Vertical	PASS
2	57.1870	-53.05	-13.00	Vertical	PASS
3	89.2290	-62.96	-13.00	Vertical	PASS
4	186.3260	-72.93	-13.00	Vertical	PASS
5	360.1300	-69.99	-13.00	Vertical	PASS
6	760.1700	-69.77	-13.00	Vertical	PASS



Final Test

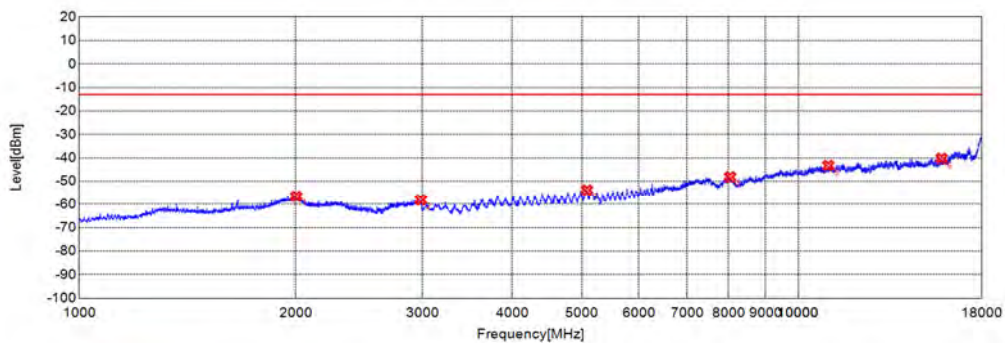
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1201.4000	-50.5	-13.00	Vertical	PASS
2	1905.6350	-30.07	-13.00	Vertical	N/A
3	2951.9840	-54.94	-13.00	Vertical	PASS
4	5072.8450	-53.78	-13.00	Vertical	PASS
5	8098.3500	-47.77	-13.00	Vertical	PASS
6	14401.9000	-40.03	-13.00	Vertical	PASS

LTE Band 26, 15MHz BW, Low Channel, QPSK



Final Test

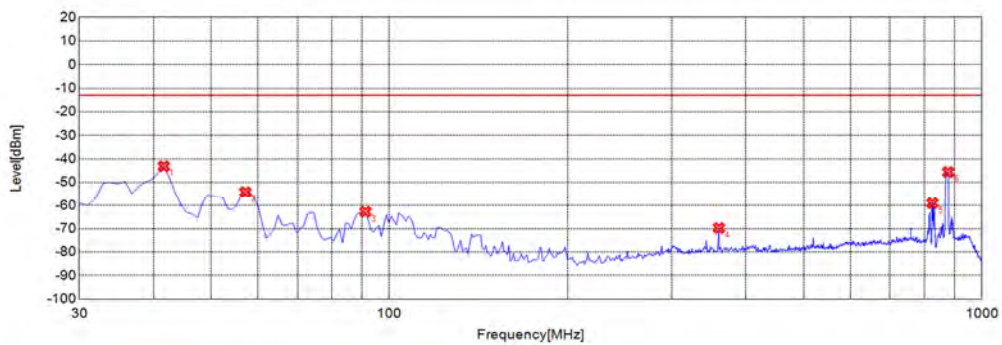
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-35.99	-13.00	Horizontal	PASS
2	56.2160	-50.41	-13.00	Horizontal	PASS
3	89.2290	-65.01	-13.00	Horizontal	PASS
4	360.1300	-72.37	-13.00	Horizontal	PASS
5	828.1380	-52.63	-13.00	Horizontal	N/A
6	873.7740	-45.35	-13.00	Horizontal	N/A



Final Test

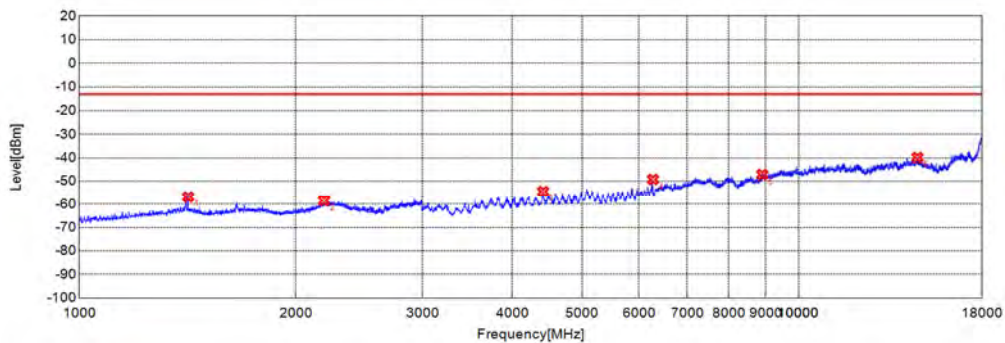
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2003.0010	-56.57	-13.00	Horizontal	PASS
2	2985.3280	-58.11	-13.00	Horizontal	PASS
3	5082.8470	-53.77	-13.00	Horizontal	PASS
4	8040.8400	-48.12	-13.00	Horizontal	PASS
5	11008.8350	-43.28	-13.00	Horizontal	PASS
6	15827.1380	-40.22	-13.00	Horizontal	PASS

LTE Band 26, 15MHz BW, Low Channel, QPSK



Final Test

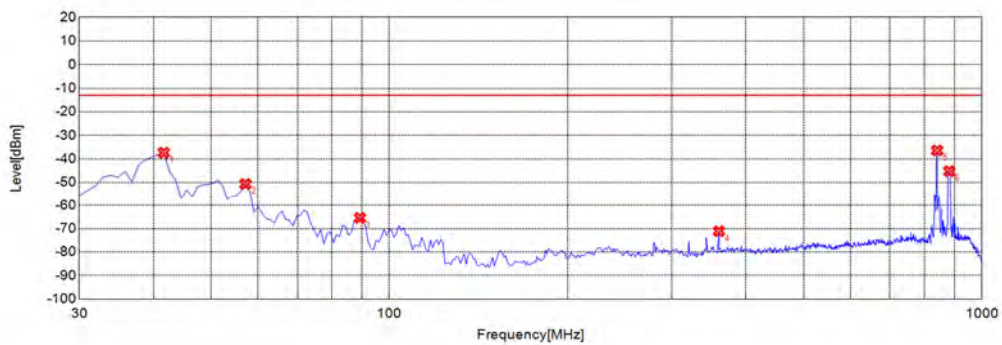
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	41.6520	-43.14	-13.00	Vertical	PASS
2	57.1870	-54.15	-13.00	Vertical	PASS
3	91.1710	-62.77	-13.00	Vertical	PASS
4	360.1300	-69.72	-13.00	Vertical	PASS
5	825.2250	-59.09	-13.00	Vertical	N/A
6	877.6580	-45.59	-13.00	Vertical	N/A



Final Test

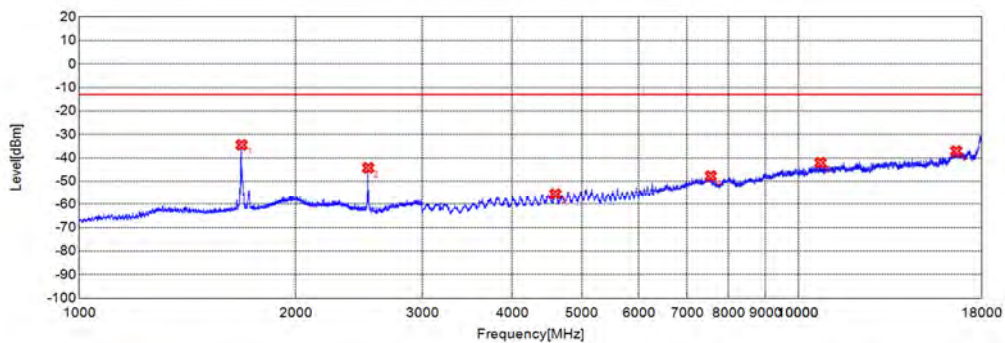
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1416.8060	-56.82	-13.00	Vertical	PASS
2	2189.0630	-58.5	-13.00	Vertical	PASS
3	4415.2360	-54.42	-13.00	Vertical	PASS
4	6275.5460	-49.21	-13.00	Vertical	PASS
5	8905.9840	-47.14	-13.00	Vertical	PASS
6	14641.9400	-39.88	-13.00	Vertical	PASS

LTE Band 26, 15MHz BW, Mid Channel, QPSK



Final Test

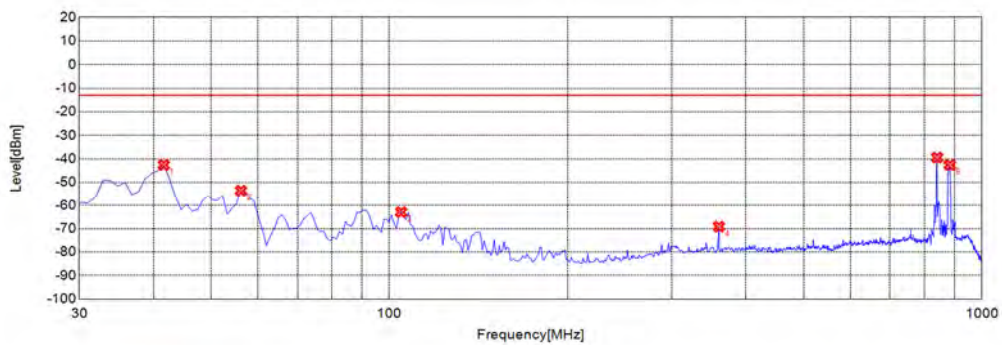
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	41.6520	-37.33	-13.00	Horizontal	PASS
2	57.1870	-50.64	-13.00	Horizontal	PASS
3	89.2290	-65.41	-13.00	Horizontal	PASS
4	360.1300	-71.09	-13.00	Horizontal	PASS
5	840.7610	-36.39	-13.00	Horizontal	N/A
6	881.5420	-45.15	-13.00	Horizontal	N/A



Final Test

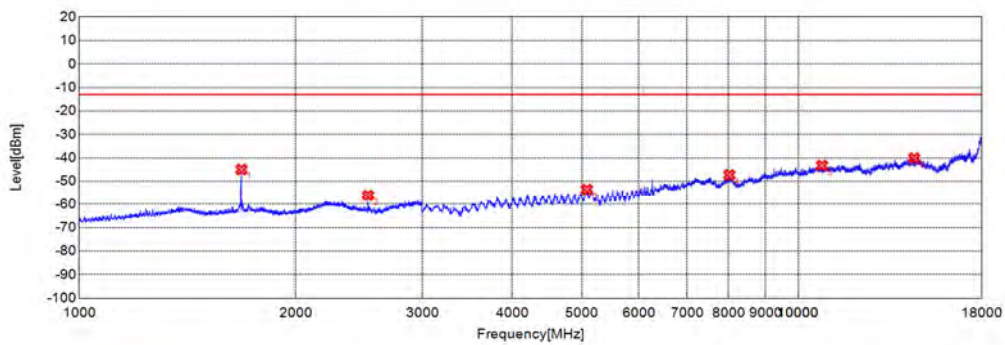
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1681.5610	-34.46	-13.00	Horizontal	PASS
2	2521.8410	-44.25	-13.00	Horizontal	PASS
3	4592.7650	-55.49	-13.00	Horizontal	PASS
4	7555.7590	-47.72	-13.00	Horizontal	PASS
5	10736.2890	-42.06	-13.00	Horizontal	PASS
6	16584.7640	-37.11	-13.00	Horizontal	PASS

LTE Band 26, 15MHz BW, Mid Channel, QPSK



Final Test

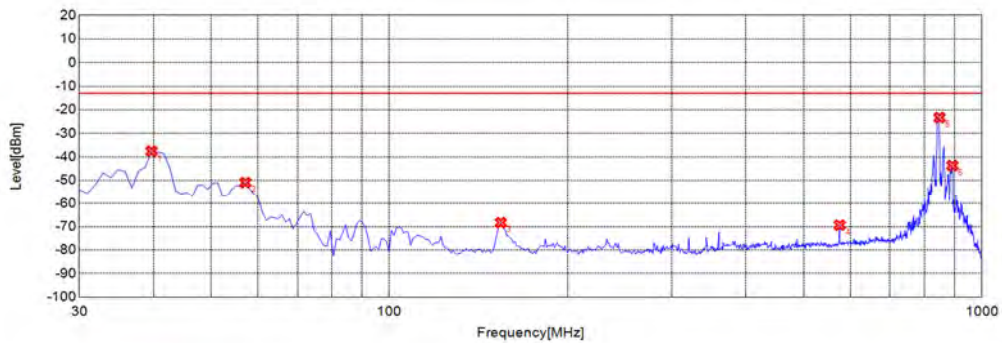
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	41.6520	-42.57	-13.00	Vertical	PASS
2	56.2160	-53.49	-13.00	Vertical	PASS
3	104.7650	-62.95	-13.00	Vertical	PASS
4	360.1300	-69.15	-13.00	Vertical	PASS
5	840.7610	-39.4	-13.00	Vertical	N/A
6	883.4830	-42.55	-13.00	Vertical	N/A



Final Test

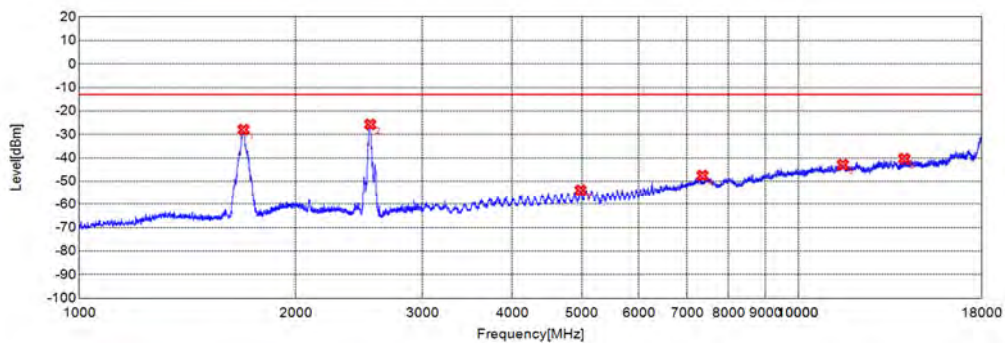
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1680.8940	-44.93	-13.00	Vertical	PASS
2	2521.1740	-56.15	-13.00	Vertical	PASS
3	5080.3470	-53.49	-13.00	Vertical	PASS
4	8018.3360	-47.26	-13.00	Vertical	PASS
5	10788.7980	-43.27	-13.00	Vertical	PASS
6	14499.4170	-40.12	-13.00	Vertical	PASS

LTE Band 26, 15MHz BW, High Channel, QPSK



Final Test

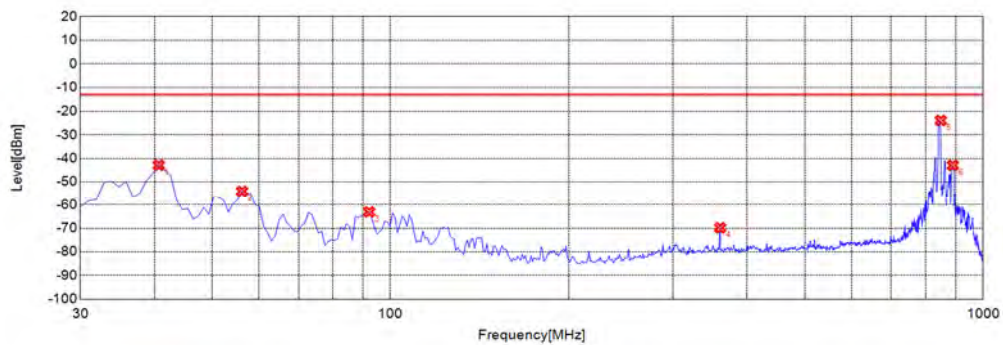
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	39.7100	-37.55	-13.00	Horizontal	PASS
2	57.1870	-50.9	-13.00	Horizontal	PASS
3	154.2840	-68.31	-13.00	Horizontal	PASS
4	575.6860	-69.35	-13.00	Horizontal	PASS
5	848.5290	-23.33	-13.00	Horizontal	N/A
6	892.2220	-43.65	-13.00	Horizontal	N/A



Final Test

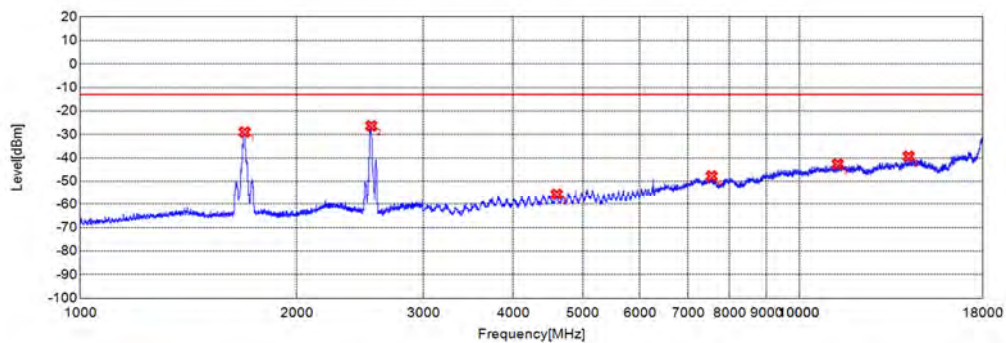
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1692.2310	-27.96	-13.00	Horizontal	PASS
2	2538.5130	-25.75	-13.00	Horizontal	PASS
3	4980.3300	-53.82	-13.00	Horizontal	PASS
4	7355.7260	-47.49	-13.00	Horizontal	PASS
5	11531.4220	-42.87	-13.00	Horizontal	PASS
6	14046.8410	-40.33	-13.00	Horizontal	PASS

LTE Band 26, 15MHz BW, High Channel, QPSK



Final Test

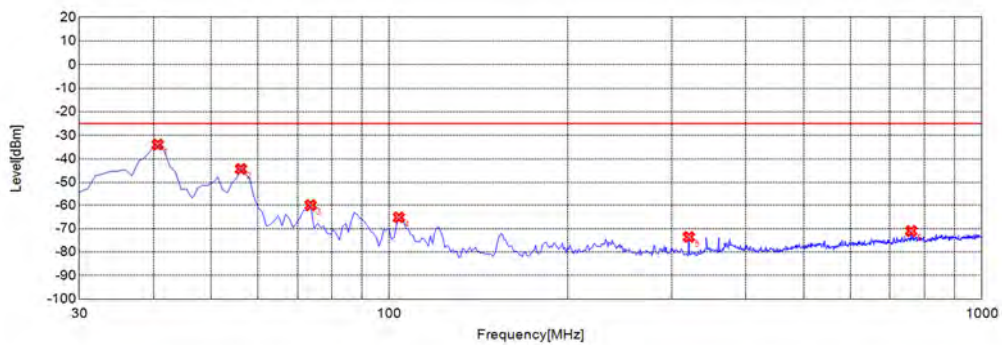
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-42.9	-13.00	Vertical	PASS
2	56.2160	-54.05	-13.00	Vertical	PASS
3	92.1420	-63.08	-13.00	Vertical	PASS
4	360.1300	-69.83	-13.00	Vertical	PASS
5	848.5290	-23.85	-13.00	Vertical	N/A
6	889.3090	-42.92	-13.00	Vertical	N/A



Final Test

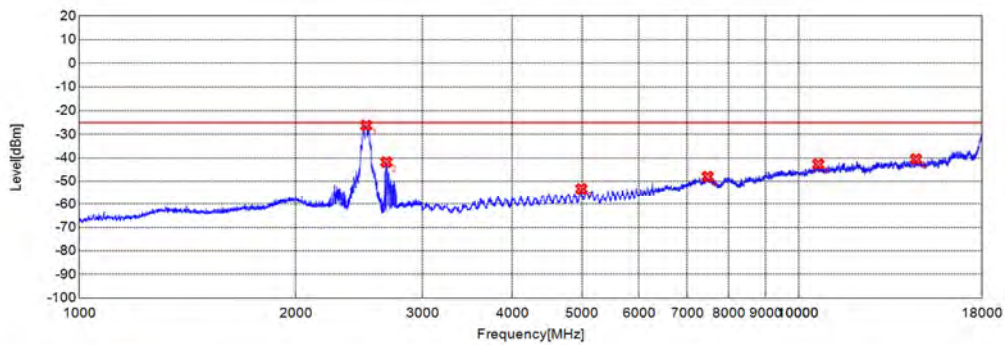
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1692.8980	-29.03	-13.00	Vertical	PASS
2	2539.1800	-26.35	-13.00	Vertical	PASS
3	4597.7660	-55.57	-13.00	Vertical	PASS
4	7553.2590	-47.73	-13.00	Vertical	PASS
5	11311.3850	-42.65	-13.00	Vertical	PASS
6	14194.3660	-39.34	-13.00	Vertical	PASS

LTE Band 41, 20MHz BW, Low Channel, QPSK



Final Test

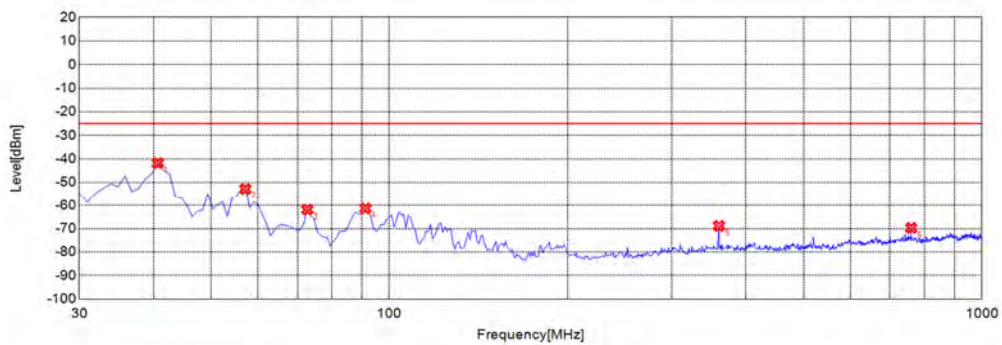
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-33.91	-25.00	Horizontal	PASS
2	56.2160	-44.25	-25.00	Horizontal	PASS
3	73.6940	-59.97	-25.00	Horizontal	PASS
4	103.7940	-65.21	-25.00	Horizontal	PASS
5	320.3200	-73.57	-25.00	Horizontal	PASS
6	760.1700	-71.03	-25.00	Horizontal	PASS



Final Test

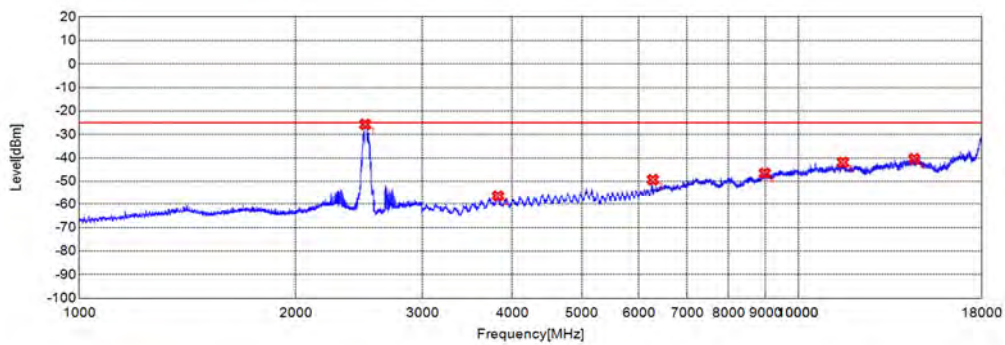
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2505.1680	-26.21	-25.00	Horizontal	N/A
2	2672.5580	-41.79	-25.00	Horizontal	PASS
3	4990.3320	-53.23	-25.00	Horizontal	PASS
4	7478.2460	-48	-25.00	Horizontal	PASS
5	10653.7760	-42.68	-25.00	Horizontal	PASS
6	14569.4280	-40.56	-25.00	Horizontal	PASS

LTE Band 41, 20MHz BW, Low Channel, QPSK



Final Test

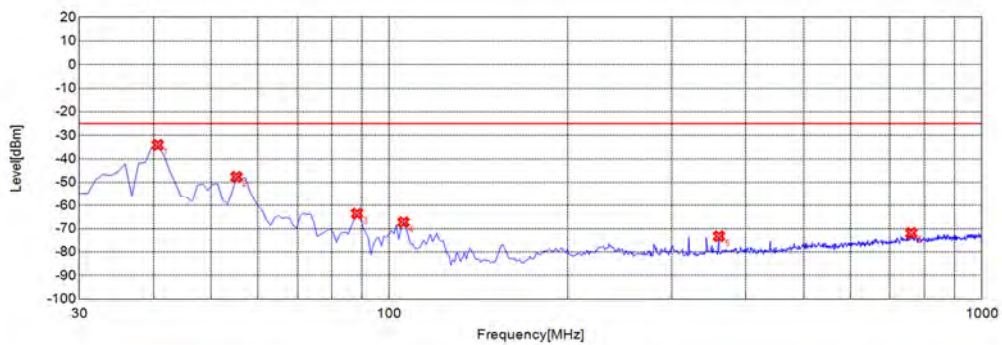
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-41.75	-25.00	Vertical	PASS
2	57.1870	-52.78	-25.00	Vertical	PASS
3	72.7230	-61.87	-25.00	Vertical	PASS
4	91.1710	-61.42	-25.00	Vertical	PASS
5	360.1300	-68.85	-25.00	Vertical	PASS
6	760.1700	-69.73	-25.00	Vertical	PASS



Final Test

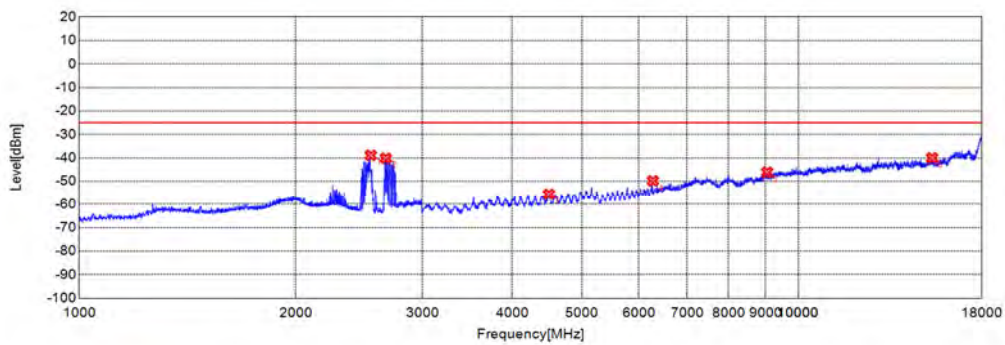
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2497.8330	-25.74	-25.00	Vertical	N/A
2	3822.6370	-56.38	-25.00	Vertical	PASS
3	6275.5460	-49.28	-25.00	Vertical	PASS
4	8983.4970	-46.53	-25.00	Vertical	PASS
5	11541.4240	-41.91	-25.00	Vertical	PASS
6	14499.4170	-40.38	-25.00	Vertical	PASS

LTE Band 41, 20MHz BW, Mid Channel, QPSK



Final Test

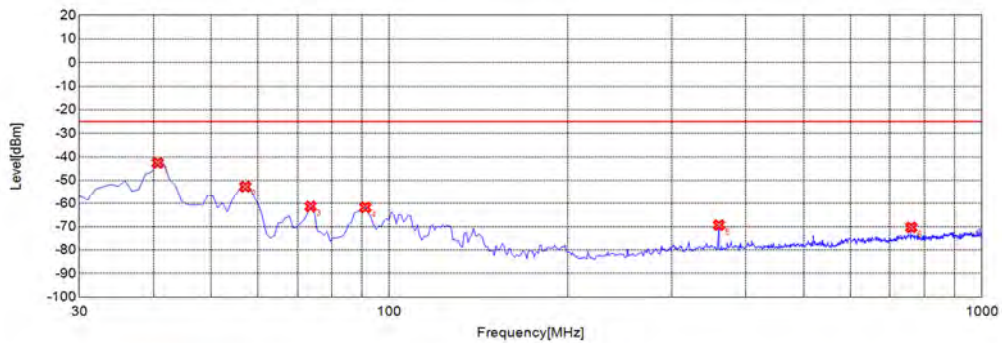
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-34.06	-25.00	Horizontal	PASS
2	55.2450	-47.62	-25.00	Horizontal	PASS
3	88.2580	-63.62	-25.00	Horizontal	PASS
4	105.7360	-67.25	-25.00	Horizontal	PASS
5	360.1300	-73.23	-25.00	Horizontal	PASS
6	760.1700	-71.89	-25.00	Horizontal	PASS



Final Test

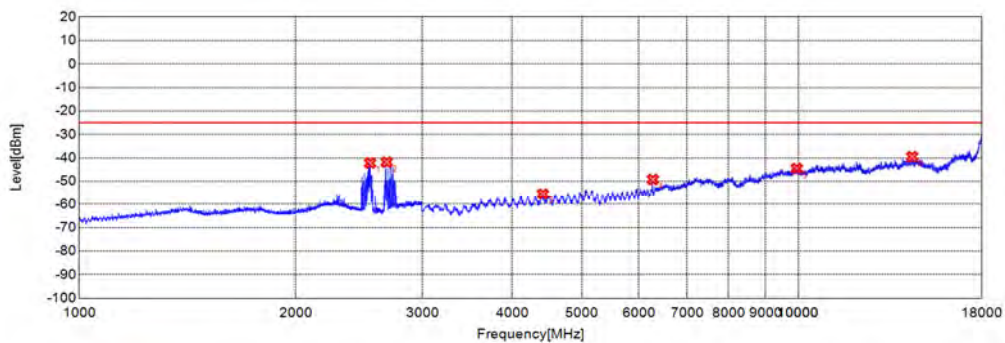
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2543.1810	-38.92	-25.00	Horizontal	N/A
2	2668.5560	-40.14	-25.00	Horizontal	N/A
3	4500.2500	-55.58	-25.00	Horizontal	PASS
4	6275.5460	-49.81	-25.00	Horizontal	PASS
5	9051.0090	-46.11	-25.00	Horizontal	PASS
6	15352.0590	-40.03	-25.00	Horizontal	PASS

LTE Band 41, 20MHz BW, Mid Channel, QPSK



Final Test

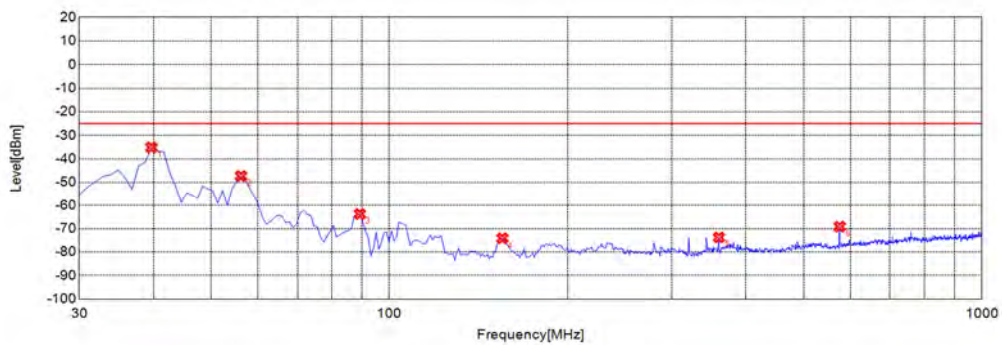
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-42.54	-25.00	Vertical	PASS
2	57.1870	-52.63	-25.00	Vertical	PASS
3	73.6940	-61.38	-25.00	Vertical	PASS
4	91.1710	-61.81	-25.00	Vertical	PASS
5	360.1300	-69.34	-25.00	Vertical	PASS
6	760.1700	-70.29	-25.00	Vertical	PASS



Final Test

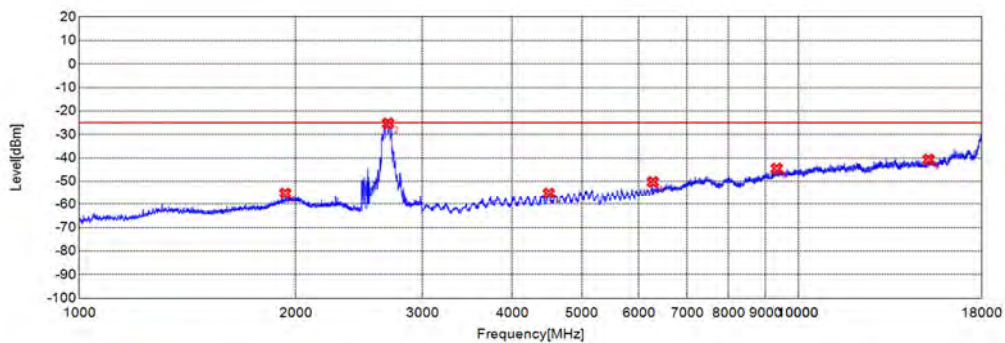
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2537.8460	-42.19	-25.00	Vertical	N/A
2	2675.8920	-41.78	-25.00	Vertical	N/A
3	4412.7350	-55.47	-25.00	Vertical	PASS
4	6275.5460	-49.19	-25.00	Vertical	PASS
5	9951.1590	-44.51	-25.00	Vertical	PASS
6	14401.9000	-39.47	-25.00	Vertical	PASS

LTE Band 41, 20MHz BW, High Channel, QPSK



Final Test

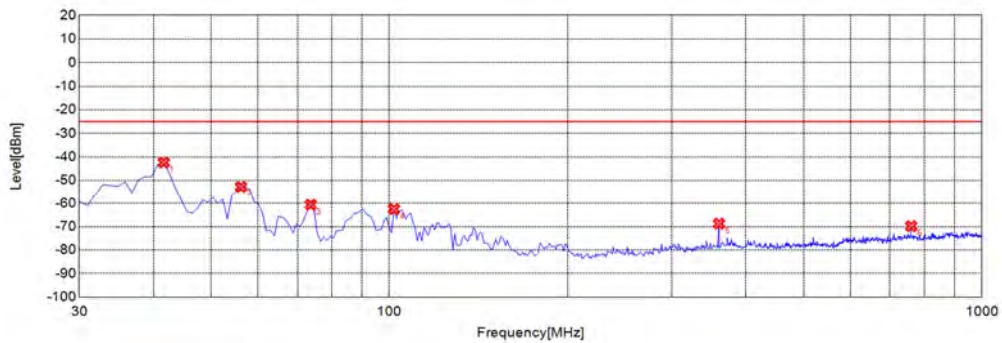
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	39.7100	-35.1	-25.00	Horizontal	PASS
2	56.2160	-47.25	-25.00	Horizontal	PASS
3	89.2290	-63.76	-25.00	Horizontal	PASS
4	155.2550	-74.11	-25.00	Horizontal	PASS
5	360.1300	-73.73	-25.00	Horizontal	PASS
6	575.6860	-69.15	-25.00	Horizontal	PASS



Final Test

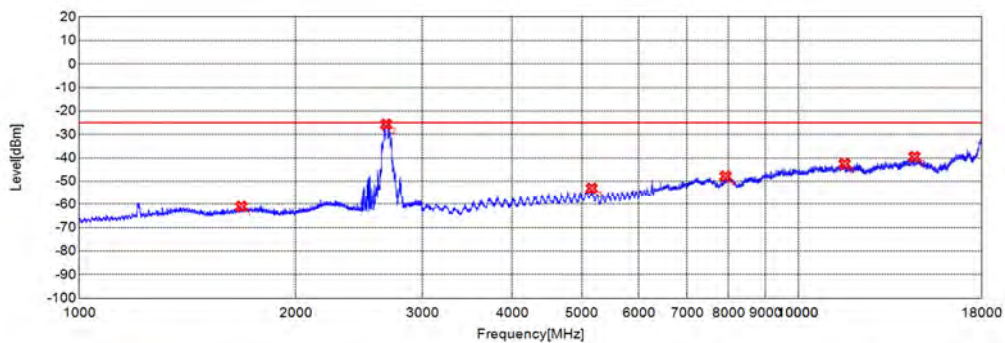
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1933.6450	-55.19	-25.00	Horizontal	PASS
2	2687.8960	-25.26	-25.00	Horizontal	N/A
3	4497.7500	-55.19	-25.00	Horizontal	PASS
4	6275.5460	-50.23	-25.00	Horizontal	PASS
5	9333.5560	-44.54	-25.00	Horizontal	PASS
6	15179.5300	-40.66	-25.00	Horizontal	PASS

LTE Band 41, 20MHz BW, High Channel, QPSK



Final Test

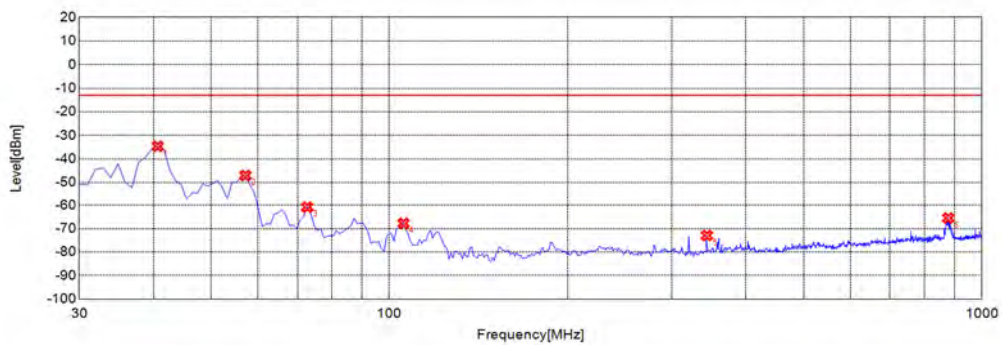
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	41.6520	-42.36	-25.00	Vertical	PASS
2	56.2160	-52.75	-25.00	Vertical	PASS
3	73.6940	-60.63	-25.00	Vertical	PASS
4	101.8520	-62.56	-25.00	Vertical	PASS
5	360.1300	-68.71	-25.00	Vertical	PASS
6	760.1700	-69.83	-25.00	Vertical	PASS



Final Test

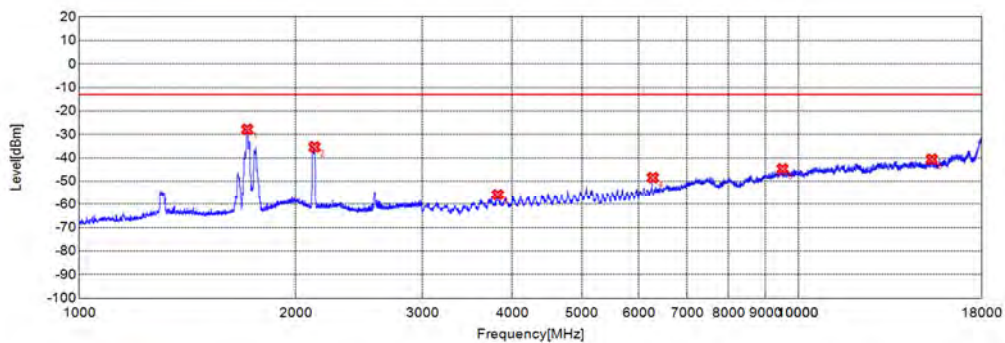
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1679.5600	-61.07	-25.00	Vertical	PASS
2	2671.2240	-25.72	-25.00	Vertical	N/A
3	5160.3600	-52.99	-25.00	Vertical	PASS
4	7923.3210	-47.8	-25.00	Vertical	PASS
5	11598.9330	-42.53	-25.00	Vertical	PASS
6	14506.9180	-39.53	-25.00	Vertical	PASS

LTE Band 66, 20MHz BW, Low Channel, QPSK



Final Test

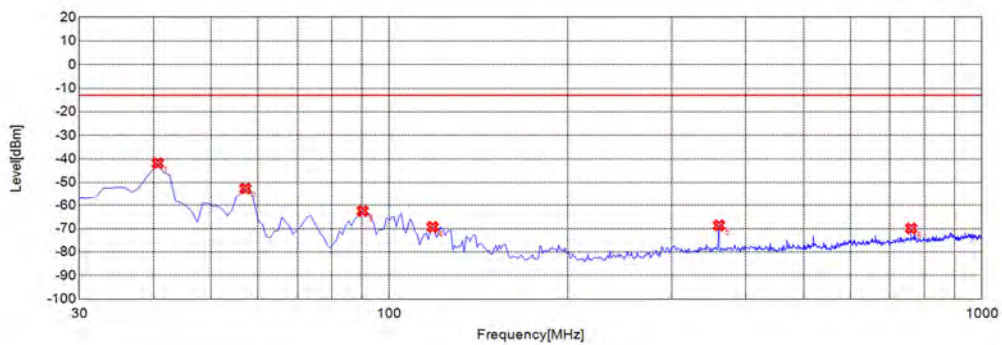
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-34.63	-13.00	Horizontal	PASS
2	57.1870	-47.01	-13.00	Horizontal	PASS
3	72.7230	-60.87	-13.00	Horizontal	PASS
4	105.7360	-67.76	-13.00	Horizontal	PASS
5	343.6240	-72.92	-13.00	Horizontal	PASS
6	877.6580	-65.48	-13.00	Horizontal	PASS



Final Test

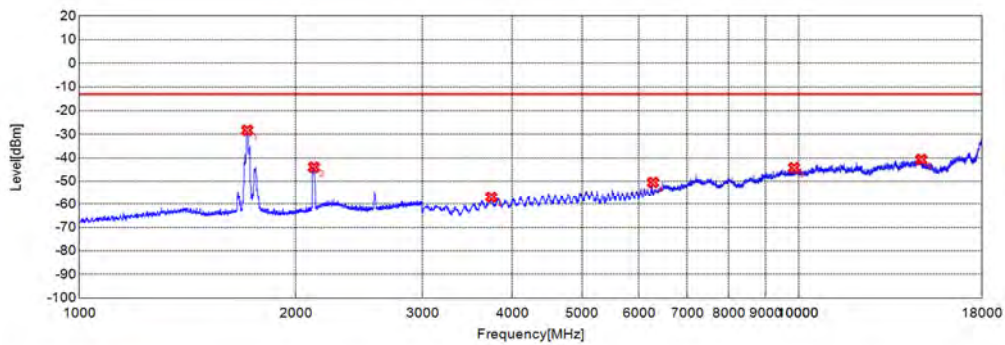
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1712.2370	-27.83	-13.00	Horizontal	N/A
2	2123.7080	-35.32	-13.00	Horizontal	N/A
3	3820.1370	-55.82	-13.00	Horizontal	PASS
4	6275.5460	-48.45	-13.00	Horizontal	PASS
5	9506.0840	-44.7	-13.00	Horizontal	PASS
6	15337.0560	-40.52	-13.00	Horizontal	PASS

LTE Band 66, 20MHz BW, Low Channel, QPSK



Final Test

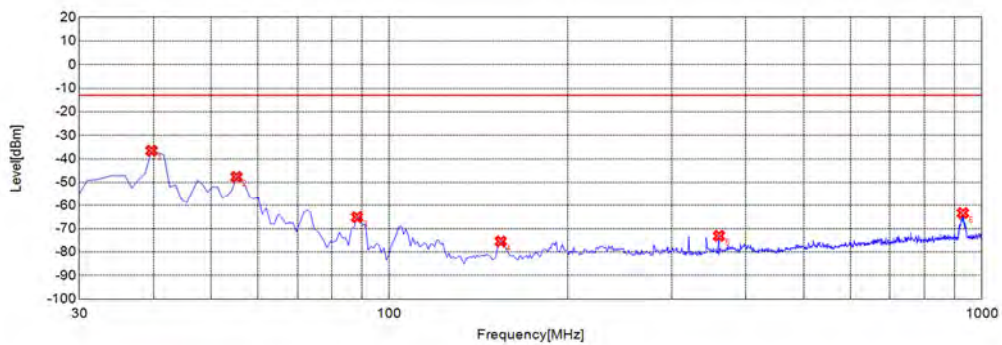
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-41.8	-13.00	Vertical	PASS
2	57.1870	-52.54	-13.00	Vertical	PASS
3	90.2000	-62.55	-13.00	Vertical	PASS
4	118.3580	-69.3	-13.00	Vertical	PASS
5	360.1300	-68.61	-13.00	Vertical	PASS
6	760.1700	-69.91	-13.00	Vertical	PASS



Final Test

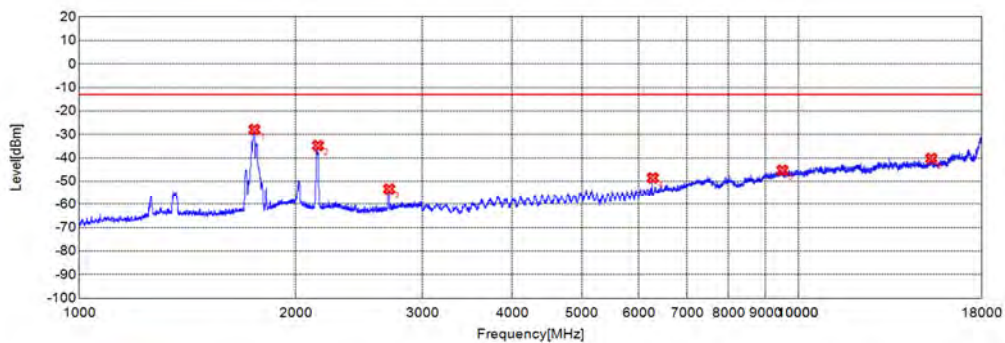
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1711.5710	-28.29	-13.00	Vertical	N/A
2	2119.0400	-43.97	-13.00	Vertical	N/A
3	3740.1230	-56.9	-13.00	Vertical	PASS
4	6275.5460	-50.45	-13.00	Vertical	PASS
5	9861.1440	-44.22	-13.00	Vertical	PASS
6	14816.9690	-40.71	-13.00	Vertical	PASS

LTE Band 66, 20MHz BW, Mid Channel, QPSK



Final Test

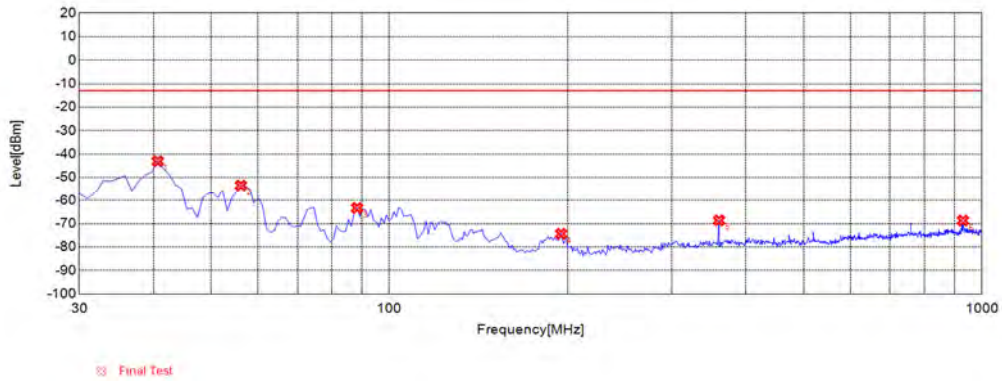
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	39.7100	-36.49	-13.00	Horizontal	PASS
2	55.2450	-47.62	-13.00	Horizontal	PASS
3	88.2580	-65.12	-13.00	Horizontal	PASS
4	154.2840	-75.46	-13.00	Horizontal	PASS
5	360.1300	-73.06	-13.00	Horizontal	PASS
6	929.1190	-63.34	-13.00	Horizontal	PASS



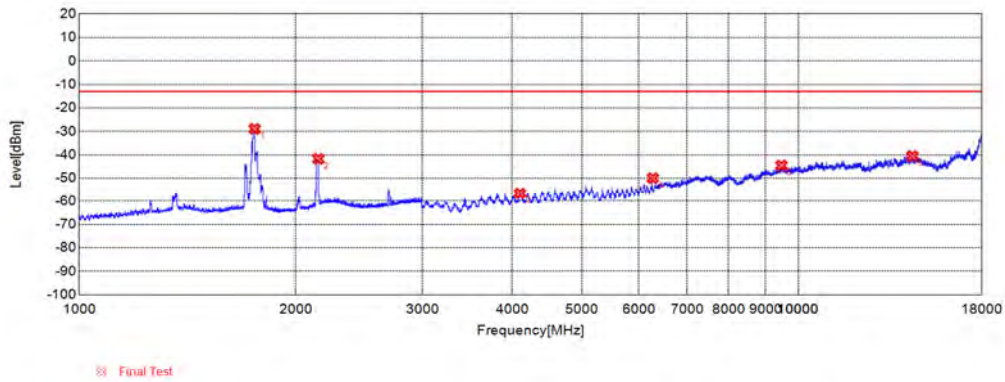
Final Test

No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1752.2510	-27.92	-13.00	Horizontal	N/A
2	2147.7160	-34.72	-13.00	Horizontal	N/A
3	2697.2320	-53.28	-13.00	Horizontal	PASS
4	6275.5460	-48.55	-13.00	Horizontal	PASS
5	9503.5840	-45.27	-13.00	Horizontal	PASS
6	15312.0520	-40.22	-13.00	Horizontal	PASS

LTE Band 66, 20MHz BW, Mid Channel, QPSK

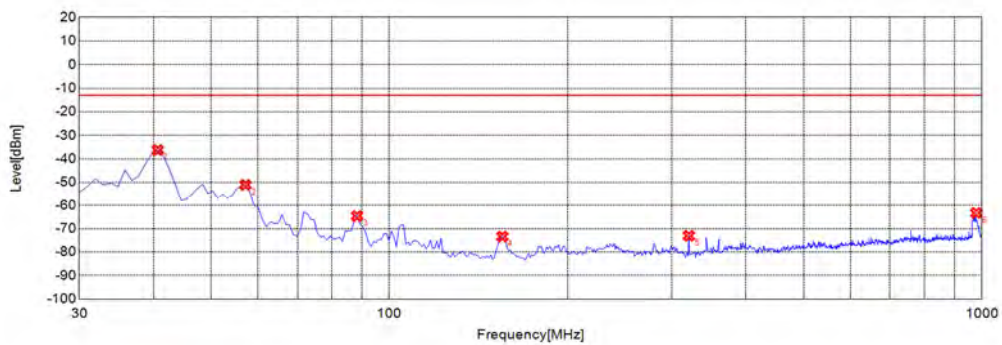


No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-43.08	-13.00	Vertical	PASS
2	56.2160	-53.42	-13.00	Vertical	PASS
3	88.2580	-63.33	-13.00	Vertical	PASS
4	195.0650	-74.34	-13.00	Vertical	PASS
5	360.1300	-68.62	-13.00	Vertical	PASS
6	929.1190	-68.71	-13.00	Vertical	PASS



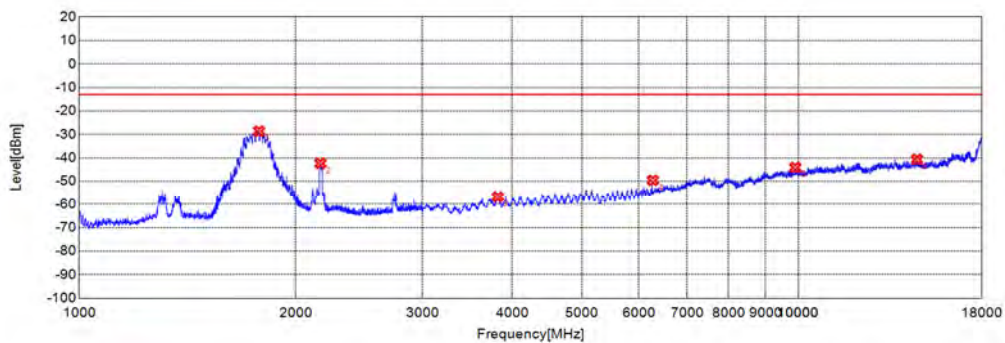
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1752.9180	-28.95	-13.00	Vertical	N/A
2	2149.7170	-41.7	-13.00	Vertical	N/A
3	4100.1830	-56.58	-13.00	Vertical	PASS
4	6275.5460	-49.95	-13.00	Vertical	PASS
5	9476.0790	-44.51	-13.00	Vertical	PASS
6	14411.9020	-40.48	-13.00	Vertical	PASS

LTE Band 66, 20MHz BW, High Channel, QPSK



Final Test

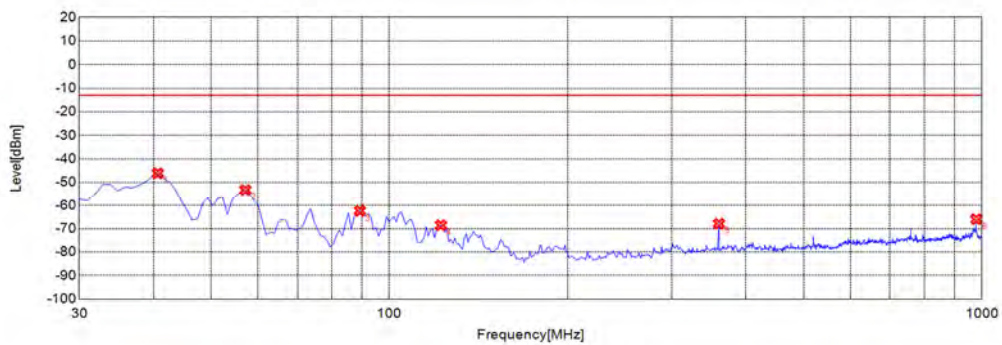
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-36.22	-13.00	Horizontal	PASS
2	57.1870	-51.01	-13.00	Horizontal	PASS
3	88.2580	-64.63	-13.00	Horizontal	PASS
4	155.2550	-73.4	-13.00	Horizontal	PASS
5	320.3200	-73.04	-13.00	Horizontal	PASS
6	978.6390	-63.29	-13.00	Horizontal	PASS



Final Test

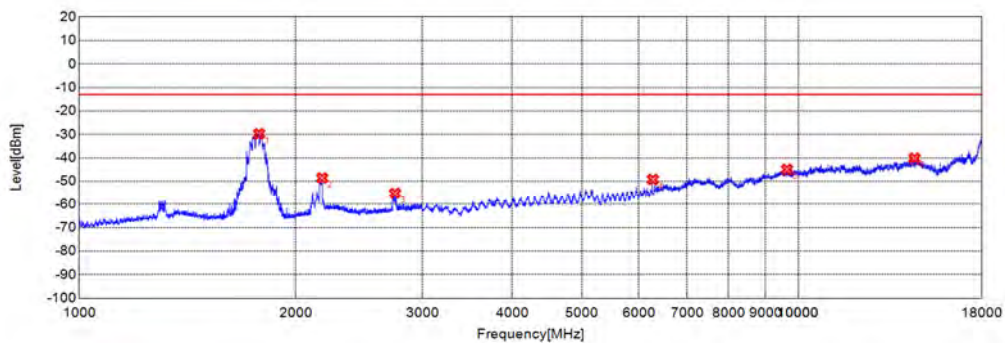
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1778.2590	-28.6	-13.00	Horizontal	N/A
2	2164.3880	-42.3	-13.00	Horizontal	N/A
3	3820.1370	-56.74	-13.00	Horizontal	PASS
4	6275.5460	-49.56	-13.00	Horizontal	PASS
5	9903.6510	-44.07	-13.00	Horizontal	PASS
6	14624.4370	-40.58	-13.00	Horizontal	PASS

LTE Band 66, 20MHz BW, High Channel, QPSK



Final Test

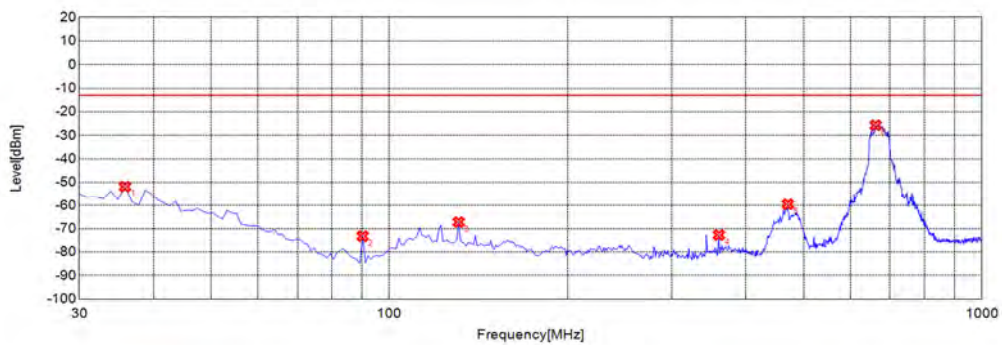
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	40.6810	-46.11	-13.00	Vertical	PASS
2	57.1870	-53.2	-13.00	Vertical	PASS
3	89.2290	-62.42	-13.00	Vertical	PASS
4	122.2420	-68.55	-13.00	Vertical	PASS
5	360.1300	-67.96	-13.00	Vertical	PASS
6	978.6390	-65.99	-13.00	Vertical	PASS



Final Test

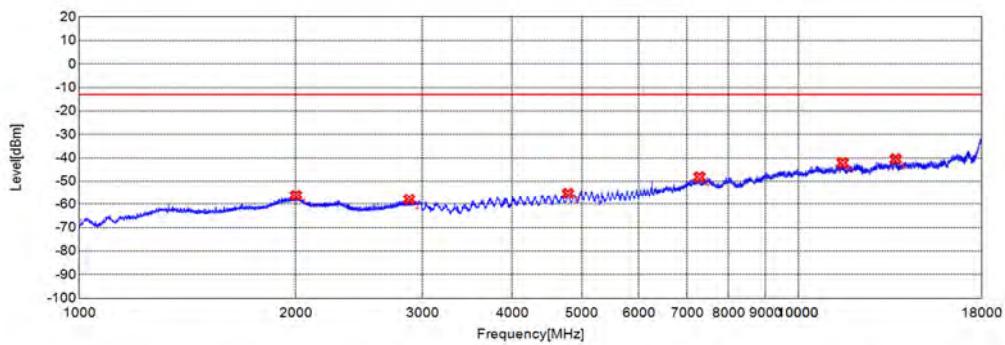
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1778.2590	-29.72	-13.00	Vertical	N/A
2	2176.3920	-48.59	-13.00	Vertical	N/A
3	2748.5830	-55.21	-13.00	Vertical	PASS
4	6275.5460	-49.19	-13.00	Vertical	PASS
5	9646.1080	-44.91	-13.00	Vertical	PASS
6	14509.4180	-40.15	-13.00	Vertical	PASS

LTE Band 71, 20MHz BW, Low Channel, QPSK



Final Test

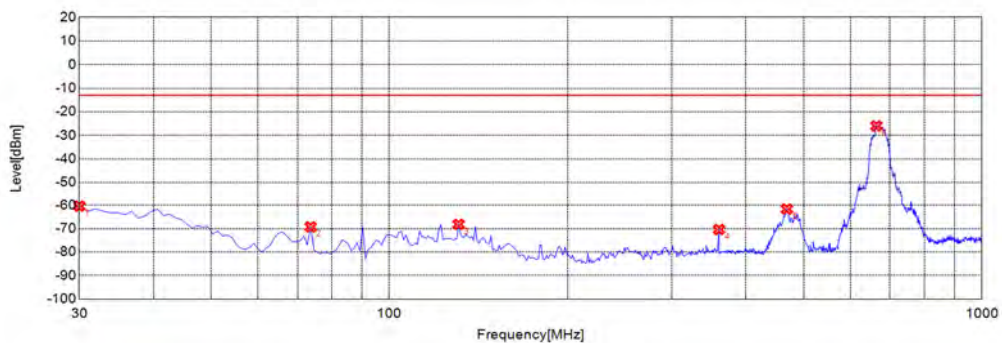
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	35.8260	-51.81	-13.00	Horizontal	PASS
2	90.2000	-73.2	-13.00	Horizontal	PASS
3	130.9810	-67.2	-13.00	Horizontal	PASS
4	360.1300	-72.73	-13.00	Horizontal	PASS
5	470.8210	-59.6	-13.00	Horizontal	PASS
6	662.1020	-25.76	-13.00	Horizontal	N/A



Final Test

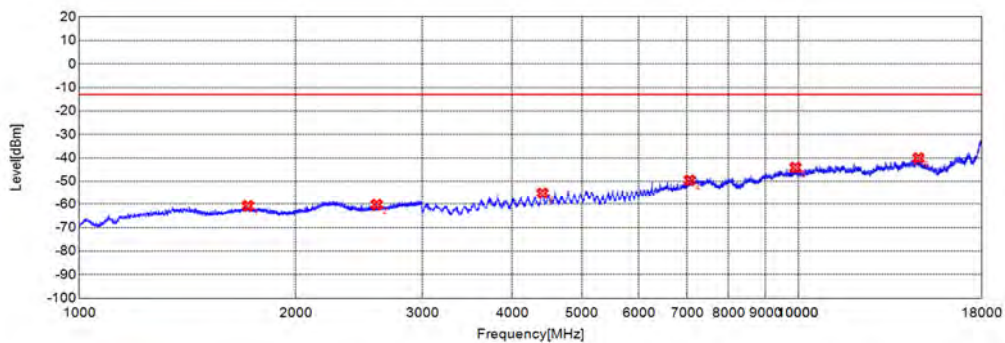
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2001.0000	-56.13	-13.00	Horizontal	PASS
2	2876.6260	-57.89	-13.00	Horizontal	PASS
3	4782.7970	-55.27	-13.00	Horizontal	PASS
4	7288.2150	-48.15	-13.00	Horizontal	PASS
5	11528.9210	-42.13	-13.00	Horizontal	PASS
6	13659.2770	-40.5	-13.00	Horizontal	PASS

LTE Band 71, 20MHz BW, Low Channel, QPSK



Final Test

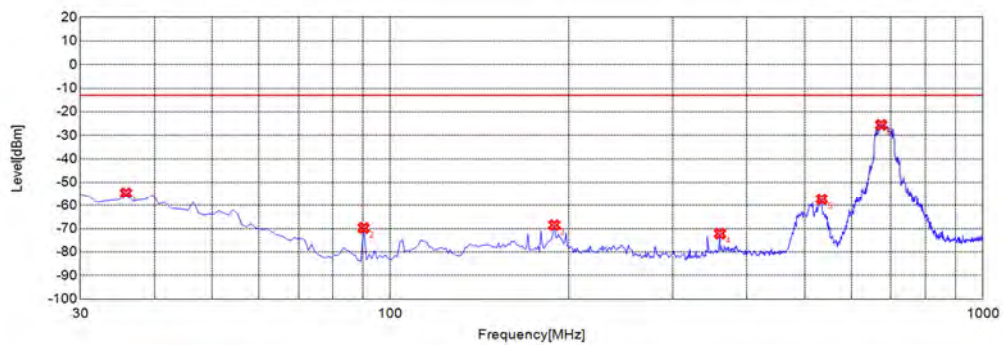
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	30.0000	-60.43	-13.00	Vertical	PASS
2	73.6940	-69.27	-13.00	Vertical	PASS
3	130.9810	-68.17	-13.00	Vertical	PASS
4	360.1300	-70.34	-13.00	Vertical	PASS
5	468.8790	-61.68	-13.00	Vertical	PASS
6	664.0440	-26.03	-13.00	Vertical	N/A



Final Test

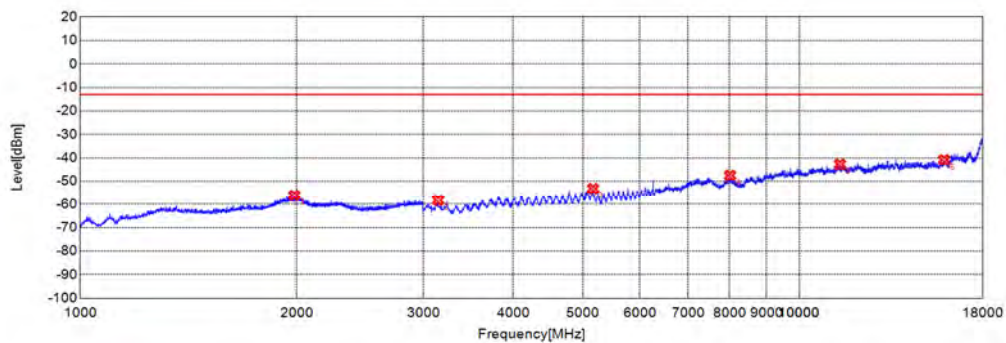
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1715.5720	-60.82	-13.00	Vertical	PASS
2	2591.8640	-60.28	-13.00	Vertical	PASS
3	4407.7350	-55.16	-13.00	Vertical	PASS
4	7063.1770	-49.5	-13.00	Vertical	PASS
5	9908.6510	-44.08	-13.00	Vertical	PASS
6	14694.4490	-40.11	-13.00	Vertical	PASS

LTE Band 71, 20MHz BW, Mid Channel, QPSK



Final Test

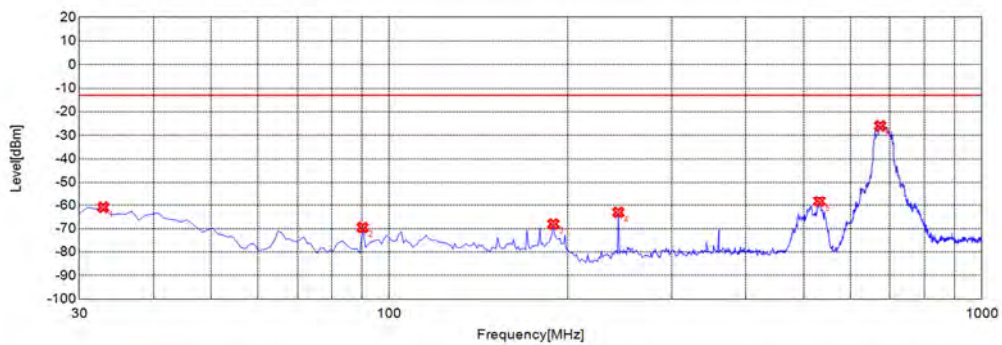
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	35.8260	-54.6	-13.00	Horizontal	PASS
2	90.2000	-69.7	-13.00	Horizontal	PASS
3	189.2390	-68.48	-13.00	Horizontal	PASS
4	360.1300	-72.15	-13.00	Horizontal	PASS
5	534.9050	-57.32	-13.00	Horizontal	PASS
6	673.7540	-25.59	-13.00	Horizontal	N/A



Final Test

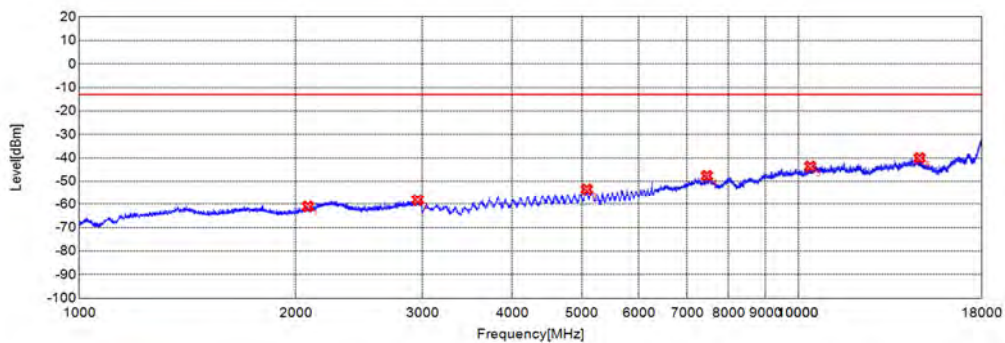
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1984.3280	-56.15	-13.00	Horizontal	PASS
2	3145.0240	-58.33	-13.00	Horizontal	PASS
3	5165.3610	-53.15	-13.00	Horizontal	PASS
4	8010.8350	-47.49	-13.00	Horizontal	PASS
5	11393.8990	-42.73	-13.00	Horizontal	PASS
6	15904.6510	-40.83	-13.00	Horizontal	PASS

LTE Band 71, 20MHz BW, Mid Channel, QPSK



Final Test

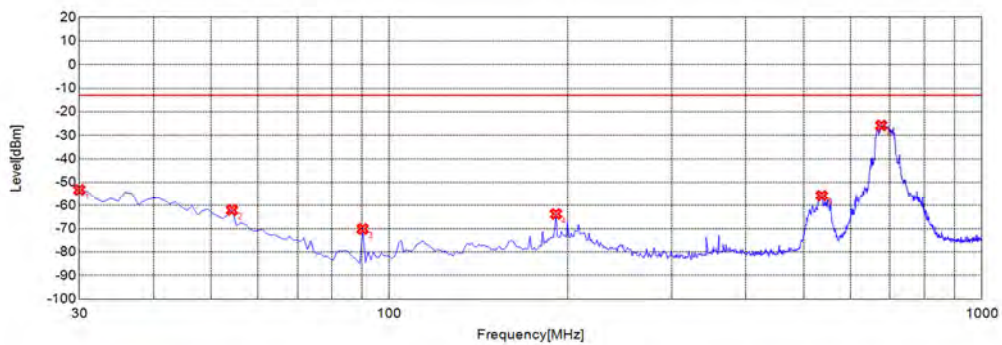
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-60.95	-13.00	Vertical	PASS
2	90.2000	-69.53	-13.00	Vertical	PASS
3	189.2390	-68.03	-13.00	Vertical	PASS
4	243.6140	-63.06	-13.00	Vertical	PASS
5	531.9920	-58.28	-13.00	Vertical	PASS
6	673.7540	-25.98	-13.00	Vertical	N/A



Final Test

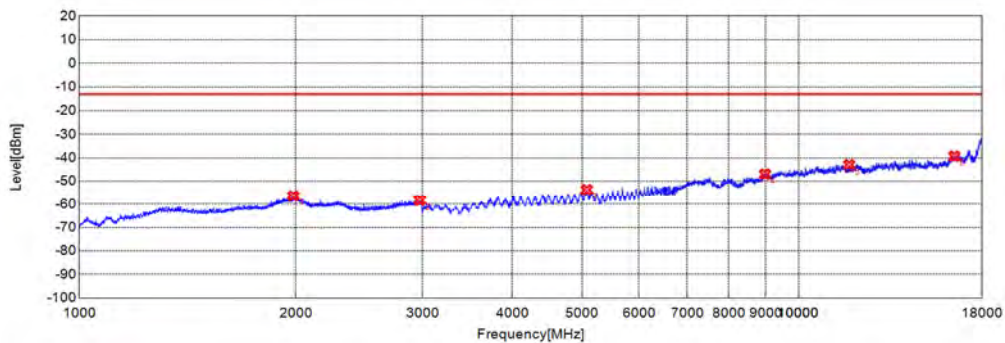
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	2079.0260	-61.06	-13.00	Vertical	PASS
2	2954.6520	-58.15	-13.00	Vertical	PASS
3	5080.3470	-53.39	-13.00	Vertical	PASS
4	7463.2440	-47.62	-13.00	Vertical	PASS
5	10388.7310	-43.59	-13.00	Vertical	PASS
6	14749.4580	-40.06	-13.00	Vertical	PASS

LTE Band 71, 20MHz BW, High Channel, QPSK



Final Test

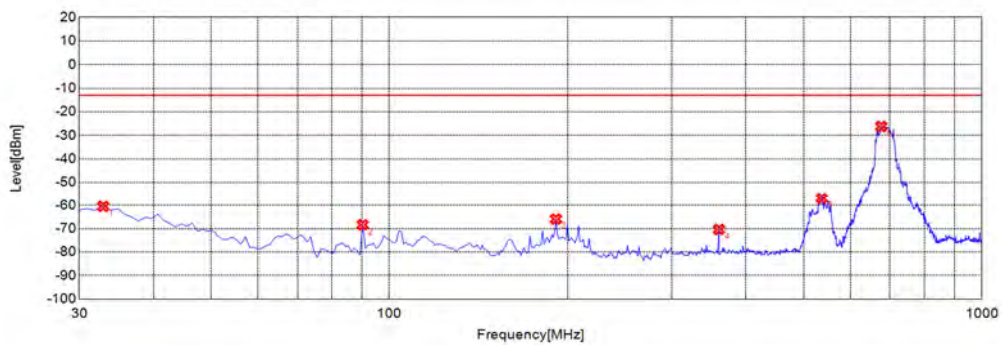
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	30.0000	-53.15	-13.00	Horizontal	PASS
2	54.2740	-62.05	-13.00	Horizontal	PASS
3	90.2000	-70.15	-13.00	Horizontal	PASS
4	191.1810	-63.75	-13.00	Horizontal	PASS
5	536.8470	-55.72	-13.00	Horizontal	PASS
6	676.6670	-25.81	-13.00	Horizontal	N/A



Final Test

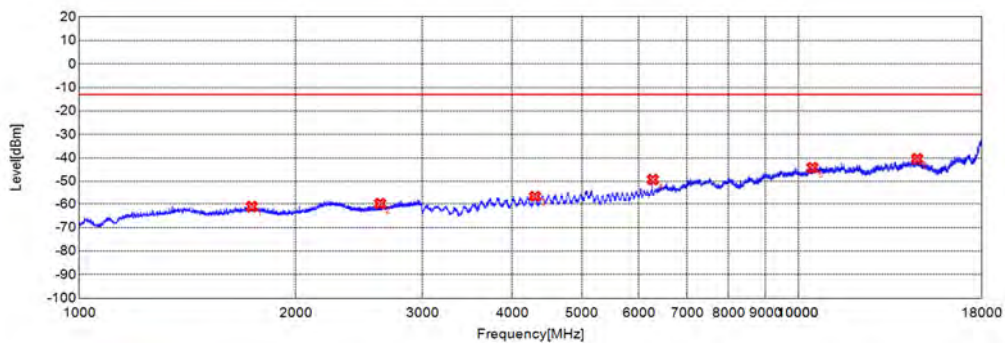
No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1983.6610	-56.35	-13.00	Horizontal	PASS
2	2973.9910	-58.35	-13.00	Horizontal	PASS
3	5077.8460	-53.62	-13.00	Horizontal	PASS
4	8983.4970	-46.97	-13.00	Horizontal	PASS
5	11763.9610	-42.92	-13.00	Horizontal	PASS
6	16472.2450	-39.29	-13.00	Horizontal	PASS

LTE Band 71, 20MHz BW, High Channel, QPSK



Final Test

No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	32.9130	-60.48	-13.00	Vertical	PASS
2	90.2000	-68.39	-13.00	Vertical	PASS
3	191.1810	-65.94	-13.00	Vertical	PASS
4	360.1300	-70.32	-13.00	Vertical	PASS
5	536.8470	-56.91	-13.00	Vertical	PASS
6	676.6670	-26.24	-13.00	Vertical	N/A



Final Test

No.	Fre.(MHz)	PK (dBm)	Limit (dBm)	Antenna	Verdict
1	1736.9120	-61.11	-13.00	Vertical	PASS
2	2620.5400	-59.85	-13.00	Vertical	PASS
3	4302.7170	-56.53	-13.00	Vertical	PASS
4	6275.5460	-49.22	-13.00	Vertical	PASS
5	10463.7440	-44.14	-13.00	Vertical	PASS
6	14631.9390	-40.37	-13.00	Vertical	PASS



Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test Items	Uncertainty
Output Power	± 2.22 dB
Bandwidth	$\pm 5\%$
Conducted Spurious Emission	± 2.77 dB
Band Edge	± 2.77 dB
Equivalent Isotropic Radiated Power	± 2.22 dB
Radiated Spurious Emissions	± 6 dB

This uncertainty represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.



Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.



4. Test Equipments Utilized

4.1 Conducted Test Equipments

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Due Date
EXA Signal Analyzer	MY51511149	N9020A	Agilent	2022.07.04	2023.07.03
EXA Signal Analyzer	MY54170556	N9030A	Agilent	2022.10.10	2023.10.09
System Simulator	6200995016	MT8820C	Anritsu	2022.10.11	2023.10.10
System Simulator	6261830572	MT8821C	Anritsu	2023.02.09	2024.02.08
Temperature Chamber	20171112102	HZ-2019	Dongguan Lixian Instrument Technology Co., Ltd	2022.10.10	2023.10.09

4.2 List of Software Used

Description	Manufacturer	Software Version
Morlab FCC LTE Test System	MORLAB	V4.4
TS+ -[JS36-RSE]	Tonscend	V2.0.1.3

**4.3 Radiated Test Equipments**

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Due Date
System Simulator	152038	CMW500	R&S	2022.10.11	2023.10.10
Receiver	MY54130016	N9038A	Agilent	2022.07.07	2023.07.06
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2022.05.25	2025.05.24
Test Antenna - Horn	9120D-963	BBHA 9120D	Schwarzbeck	2022.05.23	2025.05.24
Coaxial cable (N male) (9KHz-30MHz)	CB04	EMC04	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB02	EMC02	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB03	EMC03	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-40GHz)	CB05	EMC05	Morlab	N/A	N/A
1-18GHz pre-Amplifier	61171/61172	S020180L3203	Tonscend	2022.07.08	2023.07.07
18-26.5GHz pre-Amplifier	46732	S10M100L3802	Tonscend	2022.07.08	2023.07.07
26-40GHz pre-Amplifier	56774	S40M400L4002	Tonscend	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B2	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B4	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B5	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B12	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B13	Wainwright	2022.07.08	2023.07.07



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Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Notch Filter	N/A	WRCGV -LTE 25	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE 26	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B41	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE B66	Wainwright	2022.07.08	2023.07.07
Notch Filter	N/A	WRCGV -LTE 71	Wainwright	2022.07.08	2023.07.07
Anechoic Chamber	N/A	9m*6m*6m	CRT	2020.01.06	2023.01.05

————— END OF REPORT —————

