



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	20MHz	L 18700	1860	QPSK	1	0	21.82
					100	0	20.46
				16-QAM	1	0	22.05
					100	0	22.09
		M 18900	1880	QPSK	1	0	22.35
					100	0	21.68
				16-QAM	1	0	20.99
					100	0	21.88
		H 19100	1900	QPSK	1	0	20.97
					100	0	21.82
				16-QAM	1	0	20.61
					100	0	21.38
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	15MHz	L 18675	1857.5	QPSK	1	0	21.86
					75	0	21.76
				16-QAM	1	0	22.01
					75	0	21.69
		M 18900	1880	QPSK	1	0	21.83
					75	0	21.22
				16-QAM	1	0	20.89
					75	0	21.35
		H 19125	1902.5	QPSK	1	0	20.69
					75	0	20.89
				16-QAM	1	0	20.72
					75	0	20.59
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	10MHz	L 18650	1855	QPSK	1	0	21.30
					50	0	21.01
				16-QAM	1	0	20.98
					50	0	20.55
		M 18900	1880	QPSK	1	0	21.91
					50	0	20.34
				16-QAM	1	0	21.13
					50	0	21.62
		H 19150	1905	QPSK	1	0	20.91
					50	0	20.55
				16-QAM	1	0	20.63
					50	0	21.16



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	5MHz	L 18625	1852.5	QPSK	1	0	21.67
					25	0	20.32
				16-QAM	1	0	20.24
					25	0	21.34
		M 18900	1880	QPSK	1	0	20.76
					25	0	20.67
				16-QAM	1	0	19.93
					25	0	20.57
		H 19175	1907.5	QPSK	1	0	21.22
					25	0	20.89
				16-QAM	1	0	21.35
					25	0	21.20
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	3MHz	L 18615	1851.5	QPSK	1	0	21.57
					15	0	21.34
				16-QAM	1	0	21.19
					15	0	20.61
		M 18900	1880	QPSK	1	0	20.67
					15	0	20.56
				16-QAM	1	0	21.78
					15	0	21.07
		H 19185	1908.5	QPSK	1	0	20.84
					15	0	21.90
				16-QAM	1	0	20.82
					15	0	21.23
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 2	1.4MHz	L 18607	1850.7	QPSK	1	0	21.56
					6	0	21.47
				16-QAM	1	0	20.57
					6	0	21.00
		18900	1880	QPSK	1	0	21.14
					6	0	20.92
				16-QAM	1	0	21.17
					6	0	20.34
		H 19193	1909.3	QPSK	1	0	21.86
					6	0	21.25
				16-QAM	1	0	21.55
					6	0	21.29



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	20MHz	L 20050	1720.0	QPSK	1	0	21.90
					100	0	20.50
				16-QAM	1	0	20.19
					100	0	19.31
		M 20175	1732.5	QPSK	1	0	21.35
					100	0	19.77
				16-QAM	1	0	22.27
					100	0	19.72
		H 20300	1745.0	QPSK	1	0	20.71
					100	0	19.78
				16-QAM	1	0	20.76
					100	0	19.27
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	15MHz	L 20025	1717.5	QPSK	1	0	19.96
					75	0	20.83
				16-QAM	1	0	21.06
					75	0	19.96
		M 20175	1732.5	QPSK	1	0	20.18
					75	0	20.74
				16-QAM	1	0	20.49
					75	0	20.37
		H 20325	1747.5	QPSK	1	0	20.22
					75	0	20.18
				16-QAM	1	0	21.57
					75	0	19.84
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	10MHz	L 20000	1715.0	QPSK	1	0	21.61
					50	0	21.07
				16-QAM	1	0	20.97
					50	0	20.54
		M 20175	1732.5	QPSK	1	0	21.61
					50	0	20.95
				16-QAM	1	0	21.13
					50	0	20.61
		H 20350	1750.0	QPSK	1	0	21.51
					50	0	20.97
				16-QAM	1	0	20.64
					50	0	20.77



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	5MHz	L 19975	1712.5	QPSK	1	0	21.35
					25	0	20.86
				16-QAM	1	0	20.99
					25	0	20.37
		M 20175	1732.5	QPSK	1	0	21.53
					25	0	21.24
				16-QAM	1	0	20.65
					25	0	20.66
		H 20375	1752.5	QPSK	1	0	21.31
					25	0	20.80
				16-QAM	1	0	21.26
					25	0	20.36
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	3MHz	L 19965	1711.5	QPSK	1	0	21.26
					15	0	20.89
				16-QAM	1	0	20.84
					15	0	20.71
		M 20175	1732.5	QPSK	1	0	21.27
					15	0	20.93
				16-QAM	1	0	21.35
					15	0	20.69
		H 20385	1753.5	QPSK	1	0	21.32
					15	0	20.84
				16-QAM	1	0	20.76
					15	0	20.34
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 4	1.4MHz	L 19957	1710.7	QPSK	1	0	21.36
					6	0	20.61
				16-QAM	1	0	20.79
					6	0	20.37
		M 20175	1732.5	QPSK	1	0	21.80
					6	0	20.85
				16-QAM	1	0	20.74
					6	0	20.65
		H 20393	1754.3	QPSK	1	0	21.11
					6	0	21.14
				16-QAM	1	0	20.62
					6	0	20.66



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 7	20MHz	L 20850	2510	QPSK	1	0	22.02
					100	0	21.35
				16-QAM	1	0	21.79
					100	0	20.43
		M 21100	2535	QPSK	1	0	22.06
					100	0	22.02
				16-QAM	1	0	21.67
					100	0	21.60
		H 21350	2560	QPSK	1	0	20.96
					100	0	21.06
				16-QAM	1	0	21.24
					100	0	20.74
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 7	15MHz	L 20825	2507.5	QPSK	1	0	21.54
					75	0	21.51
				16-QAM	1	0	22.07
					75	0	21.28
		M 21100	2535	QPSK	1	0	21.59
					75	0	22.22
				16-QAM	1	0	22.34
					75	0	21.63
		H 21375	2562.5	QPSK	1	0	20.59
					75	0	20.74
				16-QAM	1	0	20.75
					75	0	20.41
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 7	10MHz	L 20800	2505	QPSK	1	0	21.15
					50	0	20.69
				16-QAM	1	0	21.74
					50	0	21.15
		M 21100	2535	QPSK	1	0	22.04
					50	0	21.57
				16-QAM	1	0	21.48
					50	0	21.26
		H 21400	2565	QPSK	1	0	21.21
					50	0	21.34
				16-QAM	1	0	21.25
					50	0	21.21



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		EIRP (dBm)
					RB Size	RB Offset	
LTE Band 7	5MHz	L 20775	2502.5	QPSK	1	0	21.72
					25	0	21.64
				16-QAM	1	0	21.71
					25	0	21.06
		M 21100	2535	QPSK	1	0	21.97
					25	0	22.09
				16-QAM	1	0	21.29
					25	0	21.47
		H 21425	2567.5	QPSK	1	0	21.45
					25	0	21.03
				16-QAM	1	0	21.50
					25	0	21.14

Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 12	10MHz	L 23060	704	QPSK	1	0	22.70
					50	0	22.19
				16-QAM	1	0	21.80
					50	0	20.88
		M 23095	707.5	QPSK	1	0	22.89
					50	0	21.80
				16-QAM	1	0	21.81
					50	0	20.92
		H 23130	711	QPSK	1	0	23.11
					50	0	21.83
				16-QAM	1	0	22.12
					50	0	20.80

Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 12	5MHz	L 23035	701.5	QPSK	1	0	22.79
					25	0	21.44
				16-QAM	1	0	22.10
					25	0	20.68
		M 23095	707.5	QPSK	1	0	22.71
					25	0	20.95
				16-QAM	1	0	22.17
					25	0	20.97
		H 23155	713.5	QPSK	1	0	22.79
					25	0	20.88
				16-QAM	1	0	21.70
					25	0	21.32



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 12	3MHz	L 23025	700.5	QPSK	1	0	23.02
					15	0	22.69
				16-QAM	1	0	21.84
					15	0	21.62
		M 23095	707.5	QPSK	1	0	22.72
					15	0	22.59
				16-QAM	1	0	21.43
					15	0	21.18
		H 23165	714.5	QPSK	1	0	22.46
					15	0	22.36
				16-QAM	1	0	21.82
					15	0	22.14
Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 12	1.4MHz	L 23017	699.7	QPSK	1	0	23.04
					6	0	21.77
				16-QAM	1	0	22.31
					6	0	20.98
		M 23095	707.5	QPSK	1	0	22.61
					6	0	22.33
				16-QAM	1	0	21.61
					6	0	21.29
		H 23173	715.3	QPSK	1	0	20.65
					6	0	22.77
				16-QAM	1	0	21.89
					6	0	20.75

Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 17	10MHz	L 23780	709	QPSK	1	0	23.65
					50	0	22.06
				16-QAM	1	0	22.83
					50	0	21.52
		M 23790	710	QPSK	1	0	23.10
					50	0	22.16
				16-QAM	1	0	21.57
					50	0	21.36
		H 23800	711	QPSK	1	0	23.39
					50	0	22.35
				16-QAM	1	0	21.81
					50	0	21.26



Band	Band Width	Channel	Freq.(MHz)	Modulation	RB Configuration		ERP (dBm)
					RB Size	RB Offset	
LTE Band 17	5MHz	L 23755	706.5	QPSK	1	0	23.54
					25	0	22.13
				16-QAM	1	0	22.92
					25	0	22.76
		M 23790	710	QPSK	1	0	22.88
					25	0	22.49
				16-QAM	1	0	21.75
					25	0	21.03
		H 23825	713.5	QPSK	1	0	23.45
					25	0	22.36
				16-QAM	1	0	21.64
					25	0	22.42

2.8. Radiated Spurious Emissions

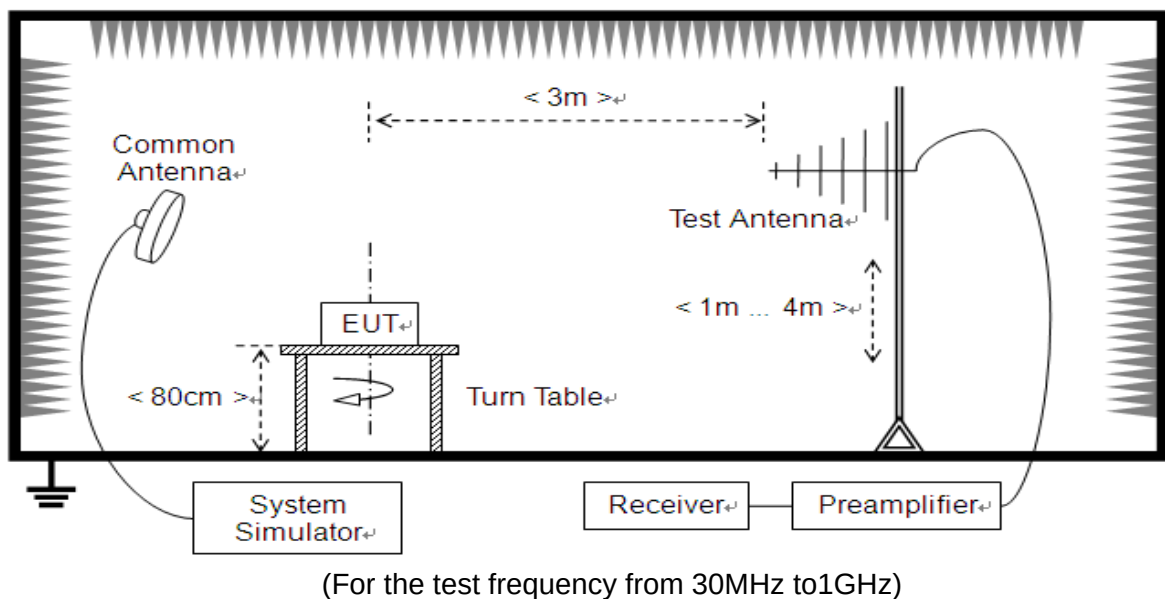
2.8.1. Requirement

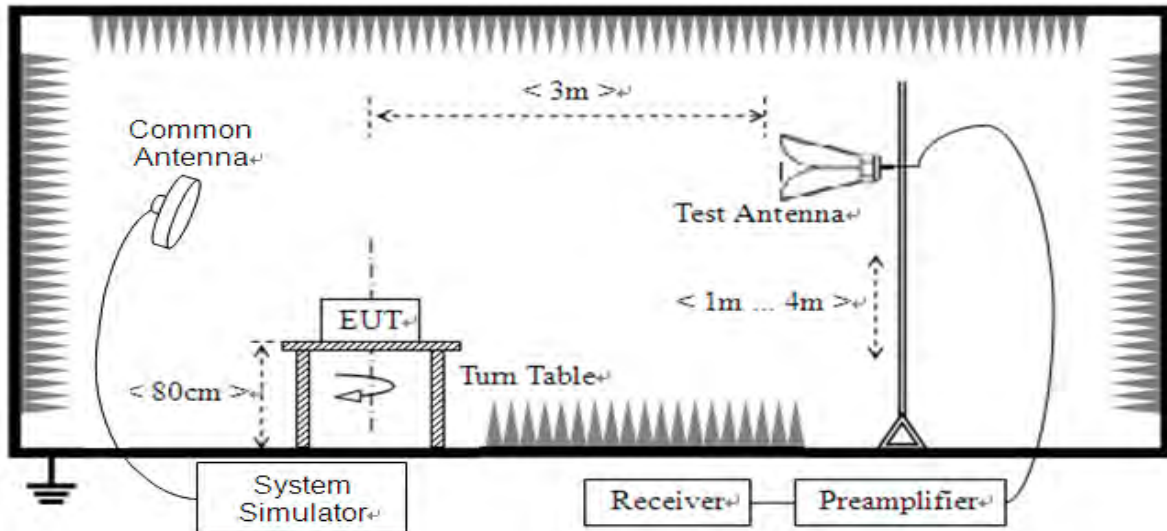
According to FCC section 2.1051, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

Additional requirement for LTE Band 7:

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

2.8.2. Test Description





(For the test frequency above 1GHz)

The EUT is located in a 3m Full-Anechoic Chamber, the cable loss, air loss and so on of the site as factors are pre-calibrated using the "Substitution" method, and calculated to correct the reading. A call is established between the EUT and the SS via a Common Antenna. The EUT is commanded by the SS to operate at the maximum and minimum output power, and only the test result of the maximum output power was recorded.

In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground and the Turn Table is actuated to turn from 0° to 360° to determine the maximum value of the radiated power. The emission levels at both horizontal and vertical polarizations should be tested. The Filters consists of Notch Filters and High Pass Filter.

Note: when doing measurements above 1GHz, the EUT has been within the 3dB cone width of the horn antenna during horizontal antenna.

2.8.3. Test procedure

KDB 971168 D01v03 Section 5.8 and ANSI/TIA-603-E-2016.



2.8.4. Test Result

The measurement frequency range is from 30MHz to the 10th harmonic of the fundamental frequency. Test Antenna height is varied from 1m to 4m above the ground, and the Turn Table is actuated to turn from 0° to 360°, both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented.

Note1: The power of the EUT transmitting frequency should be ignored.

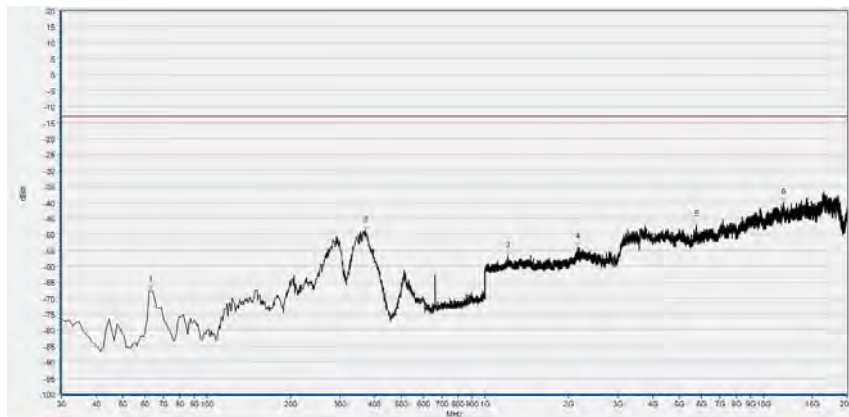
Note2: All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Note3: All bandwidth and test channel were considered and evaluated respectively by performing full test for each band, only the worst cases were recorded in this test report.

LTE Band 2 20MHz BW, Low Channel, QPSK

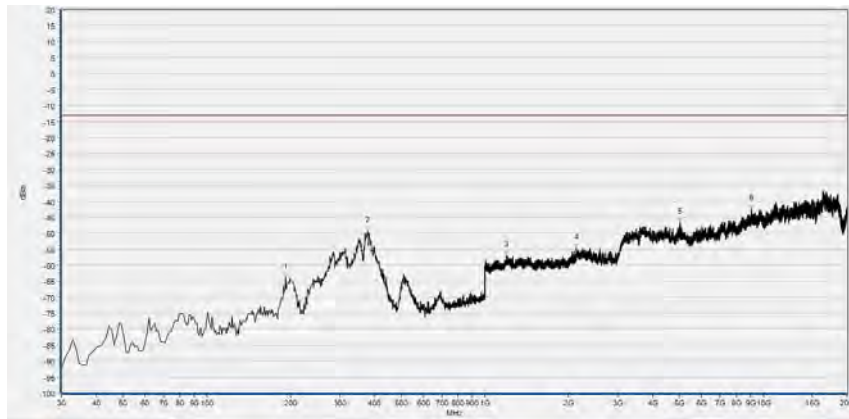


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	191.020	-62.60	-13.00	Horizontal	PASS
2	369.500	-52.03	-13.00	Horizontal	PASS
3	1217.047	-57.50	-13.00	Horizontal	PASS
4	2151.180	-54.26	-13.00	Horizontal	PASS
5	3647.354	-47.33	-13.00	Horizontal	PASS
6	10836.443	-40.17	-13.00	Horizontal	PASS

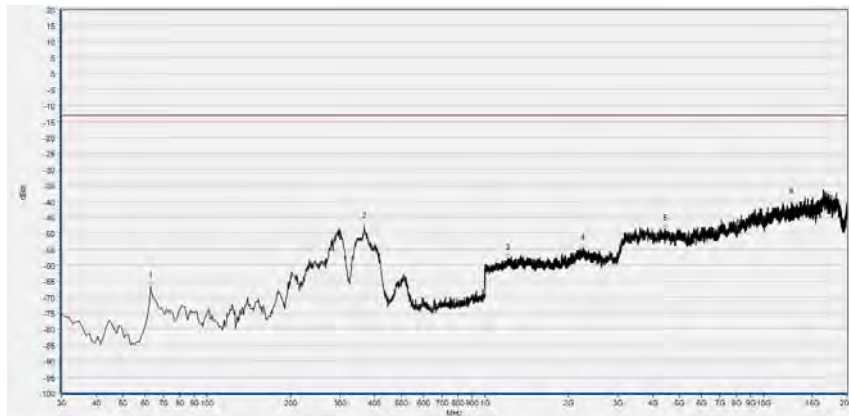


No.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.980	-67.43	-13.00	Vertical	PASS
2	371.440	-48.93	-13.00	Vertical	PASS
3	1203.601	-56.77	-13.00	Vertical	PASS
4	2153.741	-54.03	-13.00	Vertical	PASS
5	5745.226	-47.15	-13.00	Vertical	PASS
6	11852.155	-40.07	-13.00	Vertical	PASS

LTE Band 2 20MHz BW, Low Channel, 16QAM

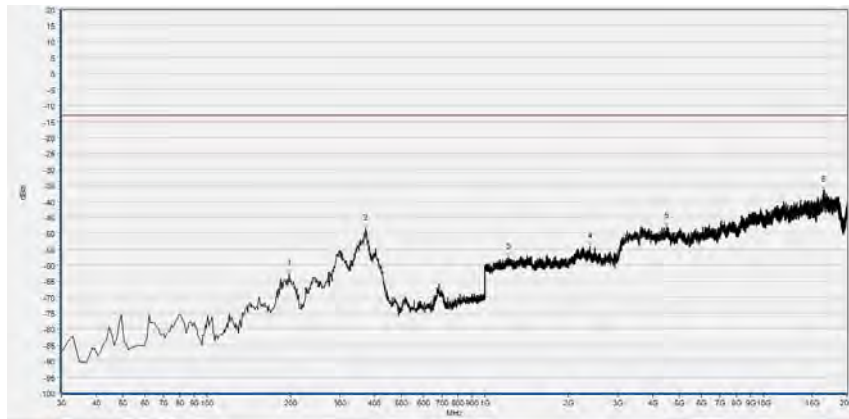


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	191.990	-63.75	-13.00	Horizontal	PASS
2	378.230	-49.16	-13.00	Horizontal	PASS
3	1190.796	-56.96	-13.00	Horizontal	PASS
4	2133.253	-54.64	-13.00	Horizontal	PASS
5	5017.458	-46.70	-13.00	Horizontal	PASS
6	9083.470	-42.43	-13.00	Horizontal	PASS

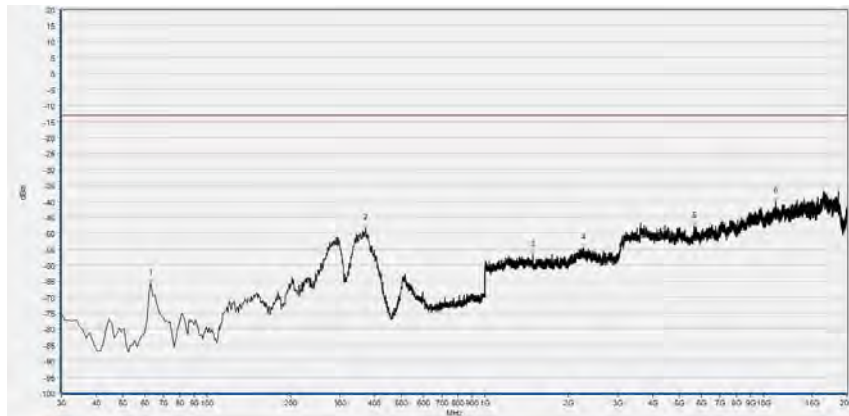


Num.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.980	-66.73	-13.00	Vertical	PASS
2	368.530	-47.99	-13.00	Vertical	PASS
3	1206.803	-57.71	-13.00	Vertical	PASS
4	2251.060	-54.83	-13.00	Vertical	PASS
5	4441.571	-48.62	-13.00	Vertical	PASS
6	12583.088	-40.31	-13.00	Vertical	PASS

LTE Band 2 20MHz BW, Mid Channel, QPSK

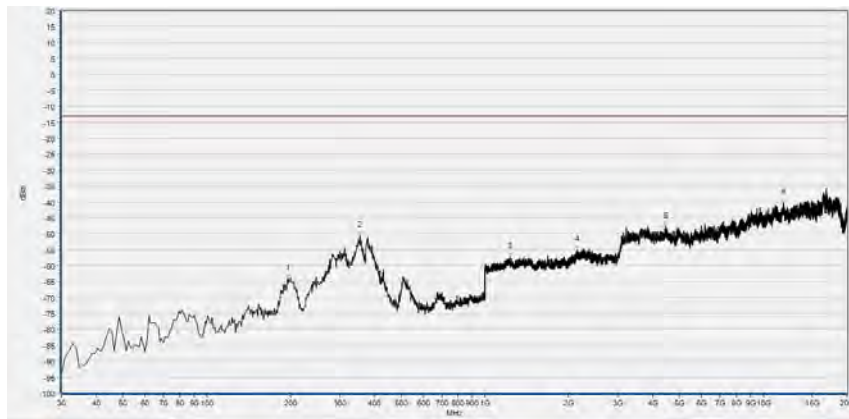


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	197.810	-62.58	-13.00	Horizontal	PASS
2	372.410	-48.66	-13.00	Horizontal	PASS
3	1213.846	-57.58	-13.00	Horizontal	PASS
4	2379.752	-54.22	-13.00	Horizontal	PASS
5	4495.363	-47.93	-13.00	Horizontal	PASS
6	16446.590	-36.62	-13.00	Horizontal	PASS

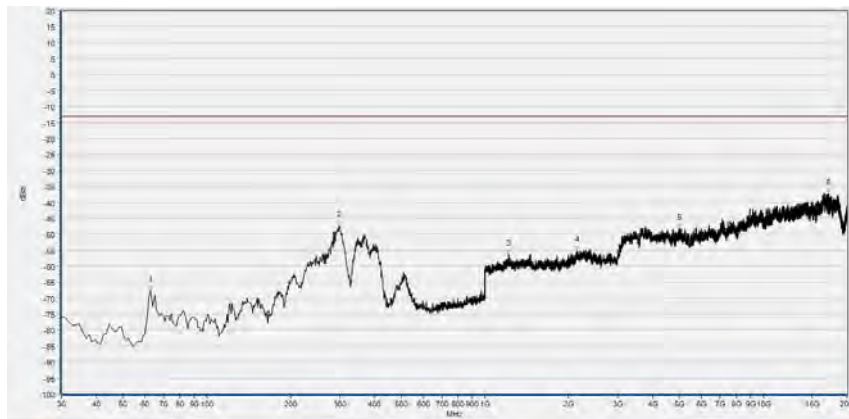


No.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.980	-65.48	-13.00	Vertical	PASS
2	372.410	-48.34	-13.00	Vertical	PASS
3	1487.875	-56.97	-13.00	Vertical	PASS
4	2252.341	-54.61	-13.00	Vertical	PASS
5	5634.479	-47.78	-13.00	Vertical	PASS
6	11070.595	-39.80	-13.00	Vertical	PASS

LTE Band 2 20MHz BW, Mid Channel, 16QAM

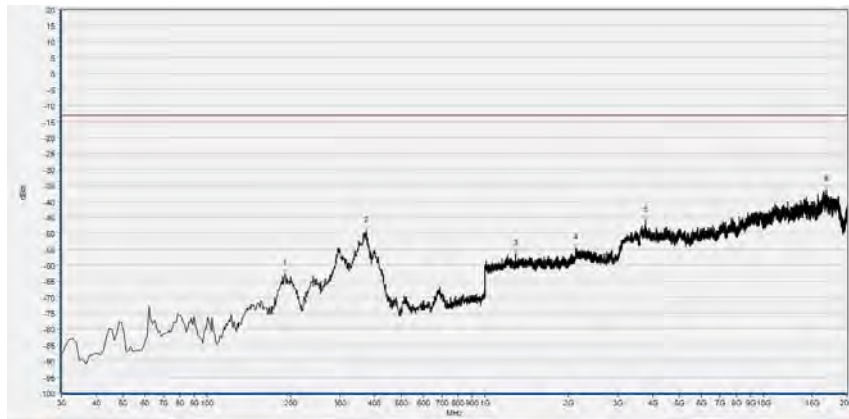


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	194.900	-63.93	-13.00	Horizontal	PASS
2	355.920	-50.69	-13.00	Horizontal	PASS
3	1229.852	-57.22	-13.00	Horizontal	PASS
4	2140.936	-55.06	-13.00	Horizontal	PASS
5	4460.556	-47.80	-13.00	Horizontal	PASS
6	11845.827	-40.32	-13.00	Horizontal	PASS

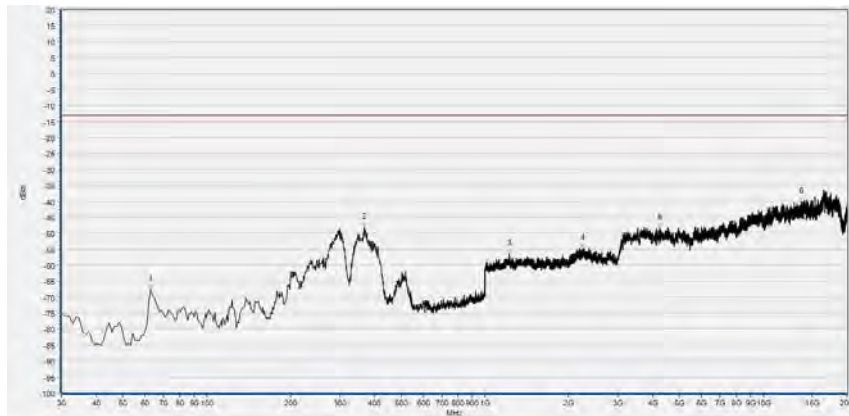


Num.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.980	-67.59	-13.00	Vertical	PASS
2	299.660	-47.26	-13.00	Vertical	PASS
3	1217.047	-56.14	-13.00	Vertical	PASS
4	2140.936	-55.15	-13.00	Vertical	PASS
5	4995.308	-48.11	-13.00	Vertical	PASS
6	17180.687	-37.18	-13.00	Vertical	PASS

LTE Band 2 20MHz BW, High Channel, QPSK

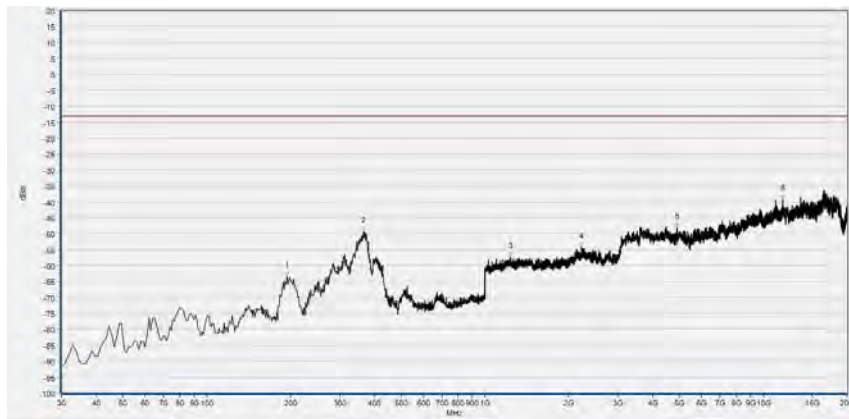


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	191.020	-62.65	-13.00	Horizontal	PASS
2	373.380	-49.34	-13.00	Horizontal	PASS
3	1290.036	-56.40	-13.00	Horizontal	PASS
4	2121.088	-54.64	-13.00	Horizontal	PASS
5	3767.594	-45.94	-13.00	Horizontal	PASS
6	16813.639	-36.33	-13.00	Horizontal	PASS

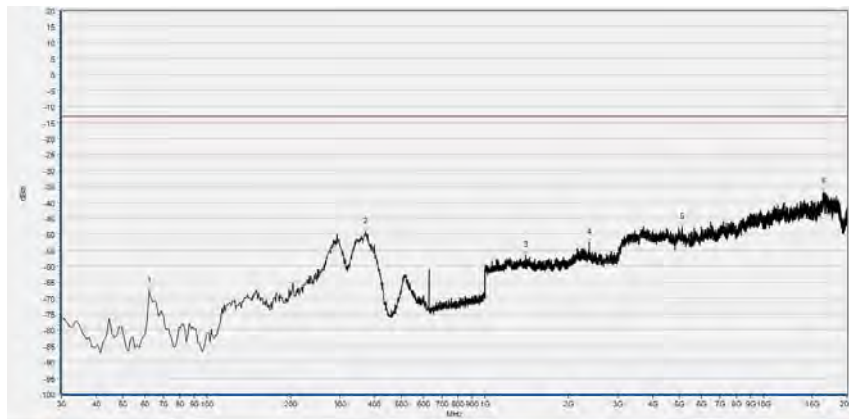


No.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.980	-67.58	-13.00	Vertical	PASS
2	368.530	-48.06	-13.00	Vertical	PASS
3	1224.090	-56.42	-13.00	Vertical	PASS
4	2251.060	-54.91	-13.00	Vertical	PASS
5	4261.211	-48.47	-13.00	Vertical	PASS
6	13731.697	-40.11	-13.00	Vertical	PASS

LTE Band 2 20MHz BW, High Channel, 16QAM

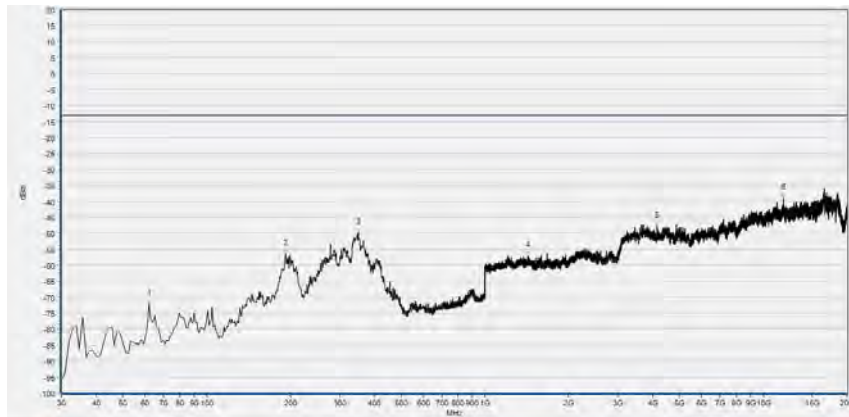


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	193.930	-63.40	-13.00	Horizontal	PASS
2	366.590	-49.27	-13.00	Horizontal	PASS
3	1232.413	-57.33	-13.00	Horizontal	PASS
4	2224.170	-54.20	-13.00	Horizontal	PASS
5	4906.710	-48.03	-13.00	Horizontal	PASS
6	11744.572	-39.23	-13.00	Horizontal	PASS

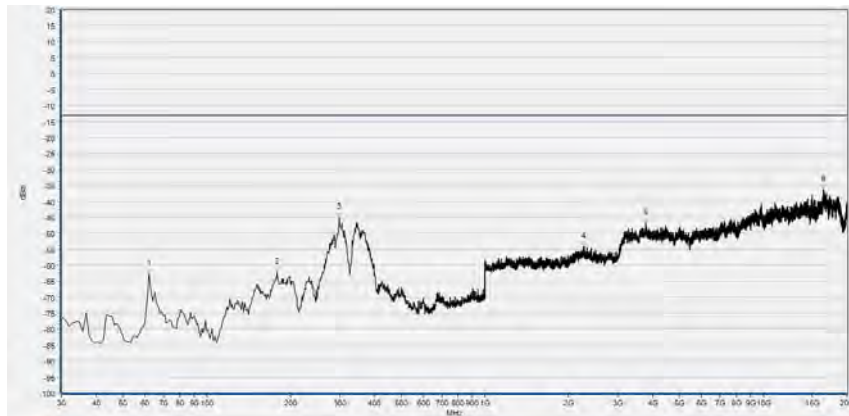


Num.	Freq(MHz)	Peak	limit PK	Antenna	Verdict
1	62.010	-67.72	-13.00	Vertical	PASS
2	371.440	-49.29	-13.00	Vertical	PASS
3	1398.239	-56.57	-13.00	Vertical	PASS
4	2365.026	-52.73	-13.00	Vertical	PASS
5	5118.712	-47.75	-13.00	Vertical	PASS
6	16430.769	-36.78	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, Low Channel, QPSK

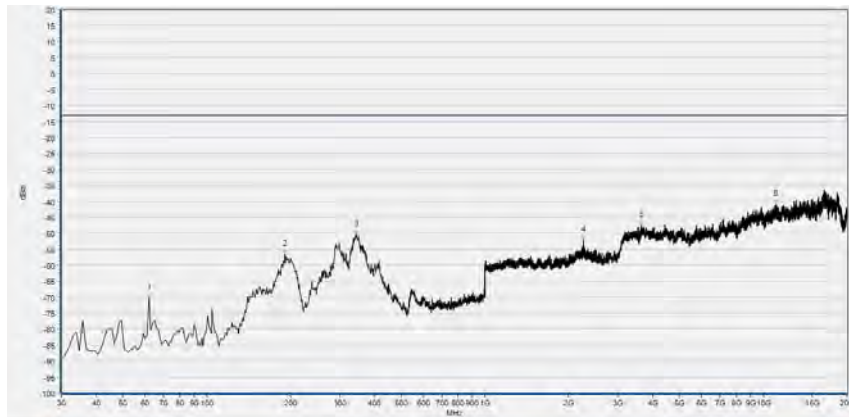


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-72.06	-13.00	Horizontal	PASS
2	191.990	-56.38	-13.00	Horizontal	PASS
3	350.100	-49.63	-13.00	Horizontal	PASS
4	1427.691	-57.05	-13.00	Horizontal	PASS
5	4159.956	-47.80	-13.00	Horizontal	PASS
6	11836.334	-39.08	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-62.64	-13.00	Vertical	PASS
2	178.410	-62.19	-13.00	Vertical	PASS
3	299.660	-44.99	-13.00	Vertical	PASS
4	2252.341	-54.25	-13.00	Vertical	PASS
5	3780.251	-46.75	-13.00	Vertical	PASS
6	16446.590	-36.28	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, Low Channel, 16QAM

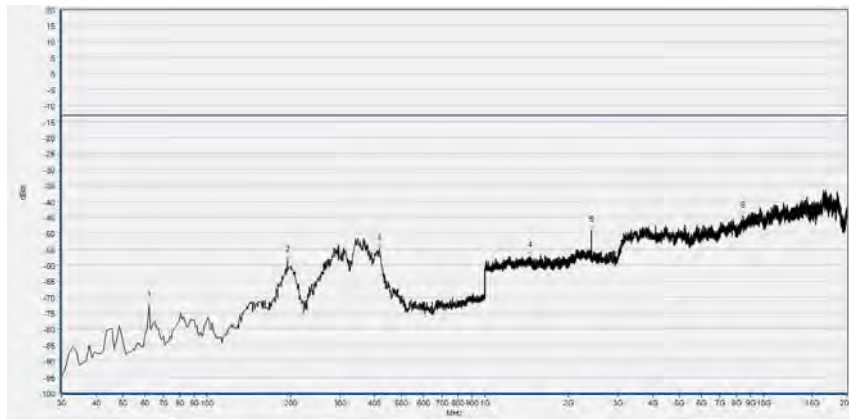


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-70.32	-13.00	Horizontal	PASS
2	191.020	-56.59	-13.00	Horizontal	PASS
3	345.250	-50.36	-13.00	Horizontal	PASS
4	2256.823	-52.17	-13.00	Horizontal	PASS
5	3634.697	-47.55	-13.00	Horizontal	PASS
6	11080.087	-41.00	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-62.43	-13.00	Vertical	PASS
2	199.750	-59.60	-13.00	Vertical	PASS
3	299.660	-44.90	-13.00	Vertical	PASS
4	1210.004	-57.05	-13.00	Vertical	PASS
5	3653.682	-47.99	-13.00	Vertical	PASS
6	12779.269	-41.36	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, Mid Channel, QPSK

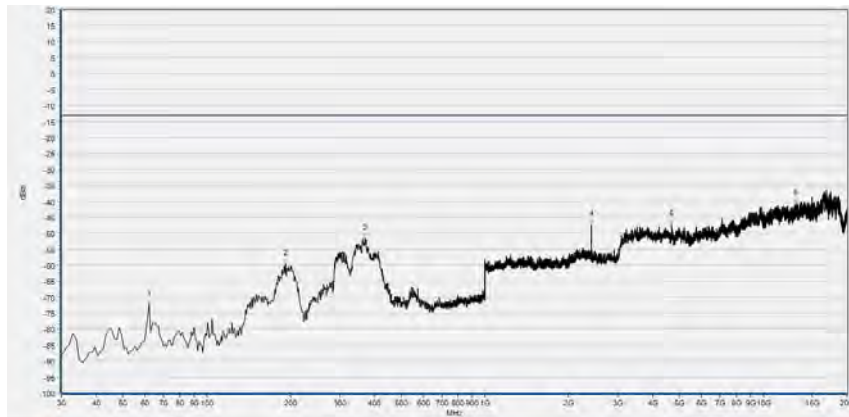


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-72.73	-13.00	Horizontal	PASS
2	194.900	-58.39	-13.00	Horizontal	PASS
3	417.030	-54.91	-13.00	Horizontal	PASS
4	1446.899	-57.21	-13.00	Horizontal	PASS
5	2410.484	-49.01	-13.00	Horizontal	PASS
6	8460.120	-44.65	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-68.68	-13.00	Vertical	PASS
2	300.630	-46.69	-13.00	Vertical	PASS
3	361.740	-48.98	-13.00	Vertical	PASS
4	1482.113	-57.04	-13.00	Vertical	PASS
5	2410.484	-48.07	-13.00	Vertical	PASS
6	7896.890	-45.08	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, Mid Channel, 16QAM

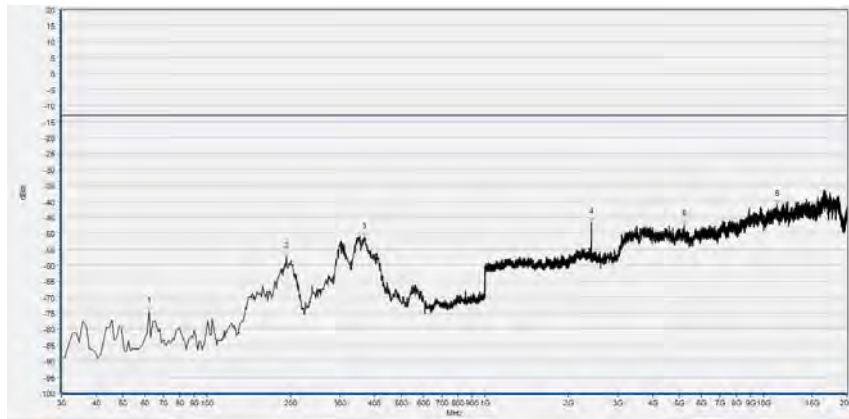


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-72.36	-13.00	Horizontal	PASS
2	191.990	-59.56	-13.00	Horizontal	PASS
3	370.470	-51.57	-13.00	Horizontal	PASS
4	2411.124	-47.25	-13.00	Horizontal	PASS
5	4685.215	-47.16	-13.00	Horizontal	PASS
6	13029.242	-40.85	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-62.55	-13.00	Vertical	PASS
2	292.870	-45.23	-13.00	Vertical	PASS
3	1206.162	-57.38	-13.00	Vertical	PASS
4	2409.844	-47.10	-13.00	Vertical	PASS
5	5042.771	-46.20	-13.00	Vertical	PASS
6	11042.117	-40.88	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, High Channel, QPSK

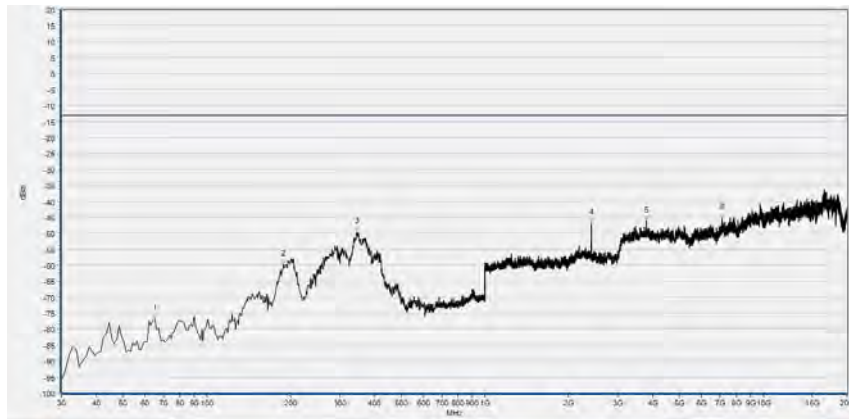


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-74.57	-13.00	Horizontal	PASS
2	192.960	-57.40	-13.00	Horizontal	PASS
3	367.560	-51.25	-13.00	Horizontal	PASS
4	2410.484	-46.56	-13.00	Horizontal	PASS
5	5191.489	-47.31	-13.00	Horizontal	PASS
6	11228.805	-40.96	-13.00	Horizontal	PASS

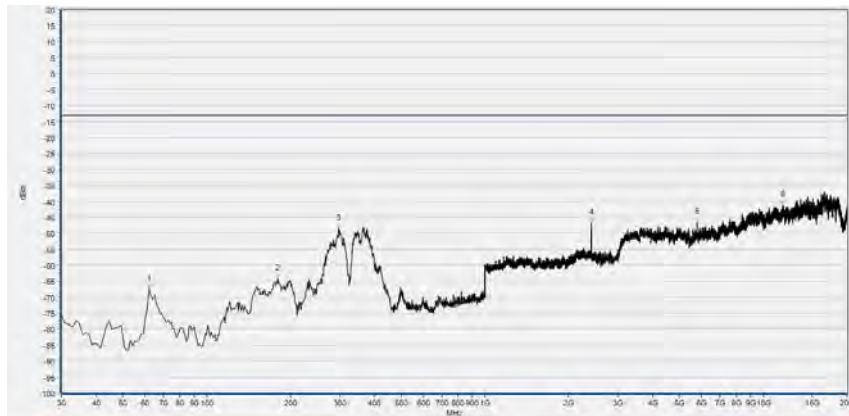


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-62.34	-13.00	Vertical	PASS
2	295.780	-44.54	-13.00	Vertical	PASS
3	1435.374	-56.97	-13.00	Vertical	PASS
4	2410.484	-48.61	-13.00	Vertical	PASS
5	7763.993	-45.09	-13.00	Vertical	PASS
6	16541.517	-37.07	-13.00	Vertical	PASS

LTE Band 4 20MHz BW, High Channel, 16QAM



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	64.920	-76.75	-13.00	Horizontal	PASS
2	188.110	-59.70	-13.00	Horizontal	PASS
3	347.190	-49.47	-13.00	Horizontal	PASS
4	2410.484	-46.90	-13.00	Horizontal	PASS
5	3792.908	-46.21	-13.00	Horizontal	PASS
6	7090.016	-45.36	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-67.38	-13.00	Vertical	PASS
2	180.350	-64.27	-13.00	Vertical	PASS
3	297.720	-48.68	-13.00	Vertical	PASS
4	2406.643	-46.86	-13.00	Vertical	PASS
5	5773.704	-46.53	-13.00	Vertical	PASS
6	11735.079	-41.27	-13.00	Vertical	PASS

LTE Band 7 20MHz BW, Low Channel, QPSK



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.110	-67.18	-25.00	Horizontal	PASS
2	366.590	-64.33	-25.00	Horizontal	PASS
3	1204.242	-56.94	-25.00	Horizontal	PASS
4	2200.480	-53.72	-25.00	Horizontal	PASS
5	4140.426	-47.95	-25.00	Horizontal	PASS
6	16519.149	-36.78	-25.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.110	-60.73	-25.00	Vertical	PASS
2	350.100	-62.43	-25.00	Vertical	PASS
3	2276.030	-53.45	-25.00	Vertical	PASS
4	4489.362	-46.57	-25.00	Vertical	PASS
5	9144.681	-41.97	-25.00	Vertical	PASS
6	16821.277	-35.31	-25.00	Vertical	PASS

LTE Band 7 20MHz BW, Low Channel, 16QAM



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-72.68	-25.00	Horizontal	PASS
2	367.560	-58.86	-25.00	Horizontal	PASS
3	1398.880	-56.38	-25.00	Horizontal	PASS
4	2277.311	-53.62	-25.00	Horizontal	PASS
5	4378.723	-47.79	-25.00	Horizontal	PASS
6	16442.553	-35.80	-25.00	Horizontal	PASS

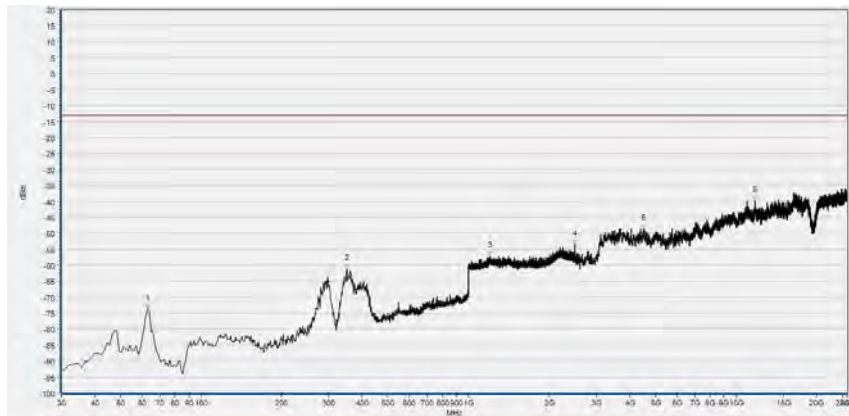


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-62.64	-25.00	Vertical	PASS
2	354.950	-63.60	-25.00	Vertical	PASS
3	1190.796	-56.66	-25.00	Vertical	PASS
4	2211.365	-53.95	-25.00	Vertical	PASS
5	3697.872	-46.86	-25.00	Vertical	PASS
6	16506.383	-35.21	-25.00	Vertical	PASS

LTE Band 7 20MHz BW, Mid Channel, QPSK



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-68.95	-25.00	Horizontal	PASS
2	381.140	-53.36	-25.00	Horizontal	PASS
3	1282.353	-56.51	-25.00	Horizontal	PASS
4	2268.347	-54.29	-25.00	Horizontal	PASS
5	3800.000	-48.09	-25.00	Horizontal	PASS
6	16459.574	-35.74	-25.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.980	-73.65	-25.00	Vertical	PASS
2	351.070	-61.17	-25.00	Vertical	PASS
3	1201.040	-57.05	-25.00	Vertical	PASS
4	2490.516	-53.57	-25.00	Vertical	PASS
5	4506.383	-48.64	-25.00	Vertical	PASS
6	11731.915	-39.60	-25.00	Vertical	PASS

LTE Band 7 20MHz BW, Mid Channel, 16QAM



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-66.76	-25.00	Horizontal	PASS
2	372.410	-53.68	-25.00	Horizontal	PASS
3	1187.595	-57.68	-25.00	Horizontal	PASS
4	2491.797	-53.43	-25.00	Horizontal	PASS
5	4970.213	-49.33	-25.00	Horizontal	PASS
6	16557.447	-36.48	-25.00	Horizontal	PASS

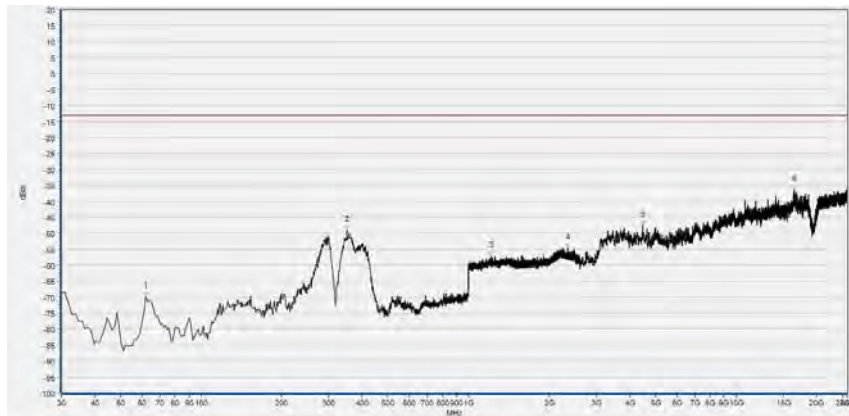


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-67.44	-25.00	Vertical	PASS
2	293.840	-50.05	-25.00	Vertical	PASS
3	1057.623	-57.82	-25.00	Vertical	PASS
4	2489.236	-51.95	-25.00	Vertical	PASS
5	4961.702	-49.00	-25.00	Vertical	PASS
6	16825.532	-37.23	-25.00	Vertical	PASS

LTE Band 7 20MHz BW, High Channel, QPSK

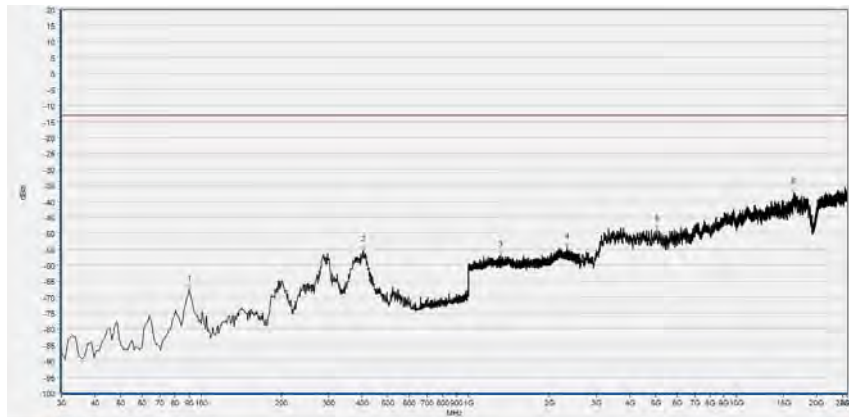


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-66.83	-25.00	Horizontal	PASS
2	376.290	-52.57	-25.00	Horizontal	PASS
3	1413.605	-56.85	-25.00	Horizontal	PASS
4	2152.461	-54.08	-25.00	Horizontal	PASS
5	4502.128	-47.36	-25.00	Horizontal	PASS
6	16842.553	-36.95	-25.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	62.010	-69.87	-25.00	Vertical	PASS
2	351.070	-49.14	-25.00	Vertical	PASS
3	1218.327	-57.03	-25.00	Vertical	PASS
4	2346.459	-54.62	-25.00	Vertical	PASS
5	4485.106	-47.48	-25.00	Vertical	PASS
6	16506.383	-36.34	-25.00	Vertical	PASS

LTE Band 7 20MHz BW, High Channel, 16QAM

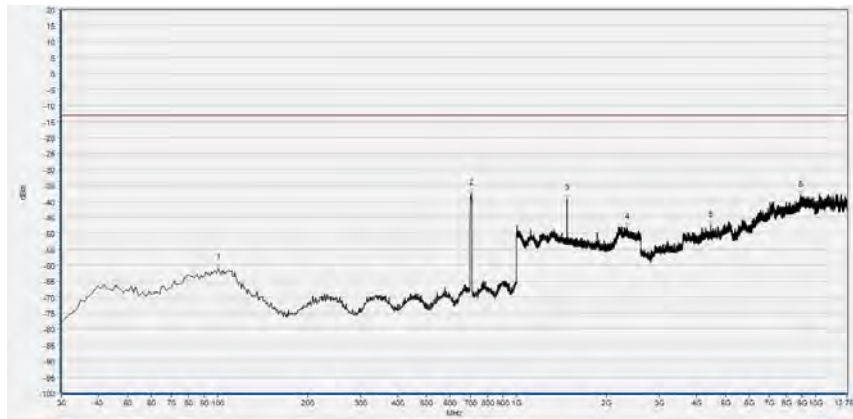


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.140	-67.58	-25.00	Horizontal	PASS
2	403.450	-55.41	-25.00	Horizontal	PASS
3	1320.128	-56.91	-25.00	Horizontal	PASS
4	2337.495	-54.32	-25.00	Horizontal	PASS
5	5063.830	-48.91	-25.00	Horizontal	PASS
6	16382.979	-37.15	-25.00	Horizontal	PASS

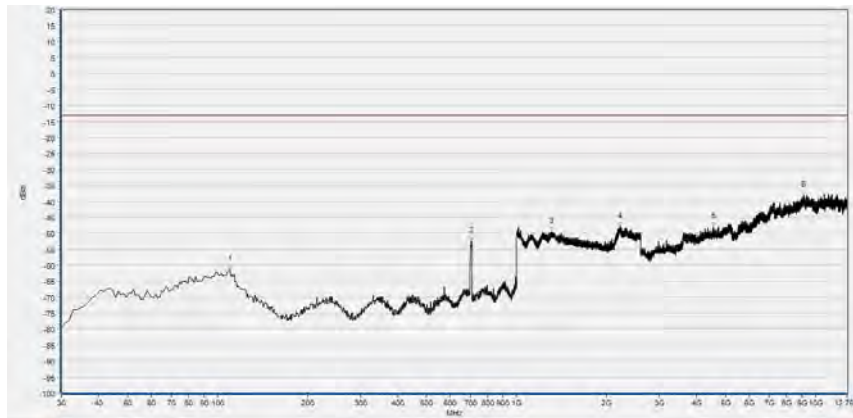


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.110	-68.29	-25.00	Vertical	PASS
2	296.750	-49.65	-25.00	Vertical	PASS
3	1398.880	-56.70	-25.00	Vertical	PASS
4	2484.754	-54.96	-25.00	Vertical	PASS
5	7170.213	-45.56	-25.00	Vertical	PASS
6	16519.149	-36.95	-25.00	Vertical	PASS

LTE Band 12 10MHz BW, Low Channel, QPSK

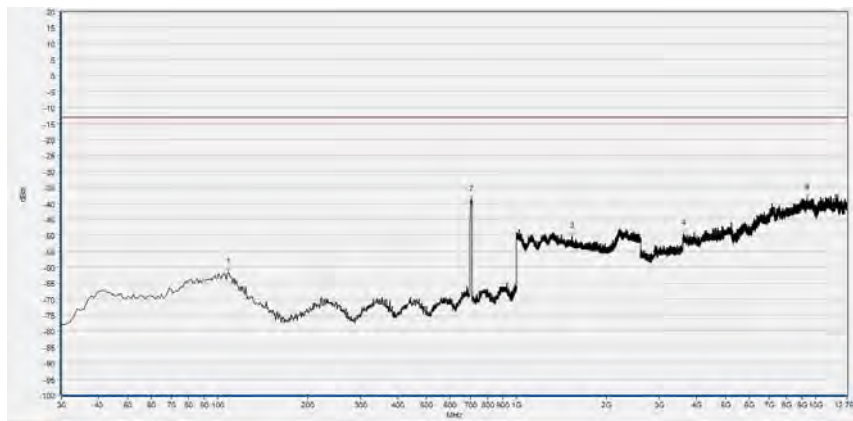


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	100.881	-60.81	-13.00	Horizontal	PASS
2	705.796	-37.48	-13.00	Horizontal	PASS
3	1472.691	-39.21	-13.00	Horizontal	PASS
4	2338.046	-48.22	-13.00	Horizontal	PASS
5	4470.004	-47.48	-13.00	Horizontal	PASS
6	8912.533	-38.04	-13.00	Horizontal	PASS

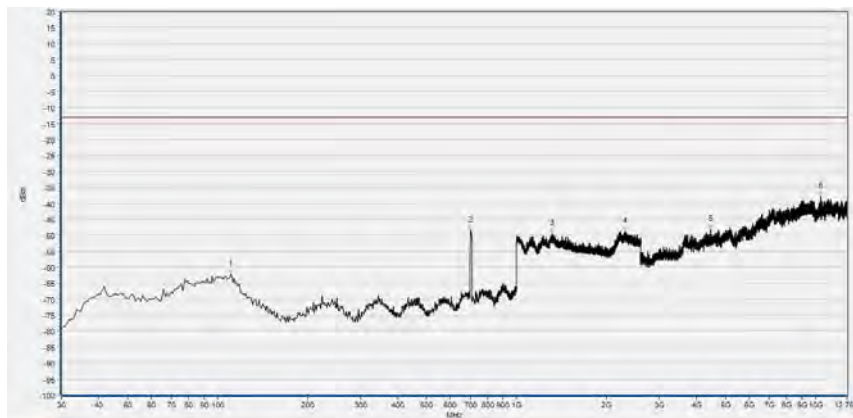


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	109.620	-61.24	-13.00	Vertical	PASS
2	706.767	-52.42	-13.00	Vertical	PASS
3	1304.635	-49.40	-13.00	Vertical	PASS
4	2216.405	-48.02	-13.00	Vertical	PASS
5	4565.433	-47.98	-13.00	Vertical	PASS
6	9121.664	-38.21	-13.00	Vertical	PASS

LTE Band 12 10MHz BW, Low Channel, 16QAM

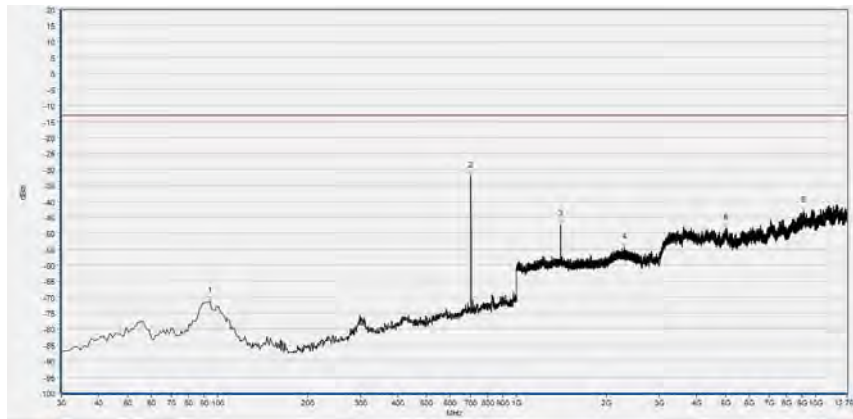


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	108.649	-61.58	-13.00	Horizontal	PASS
2	704.825	-38.79	-13.00	Horizontal	PASS
3	1529.243	-50.31	-13.00	Horizontal	PASS
4	3619.264	-49.54	-13.00	Horizontal	PASS
5	9367.343	-38.21	-13.00	Horizontal	PASS
6	108.649	-61.58	-13.00	Horizontal	PASS

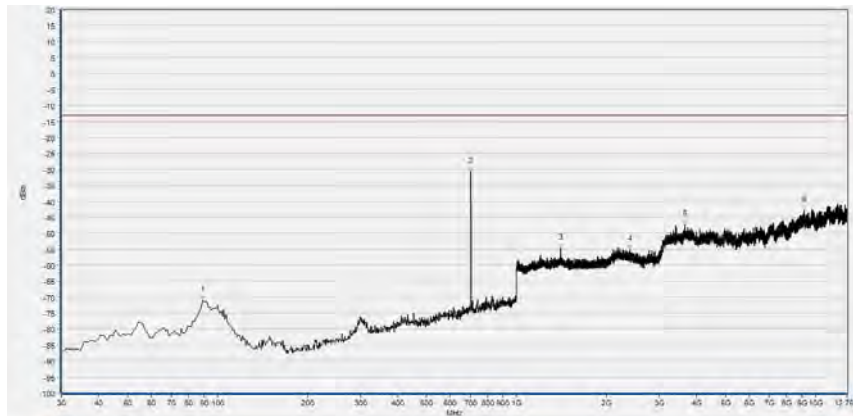


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	110.591	-62.23	-13.00	Vertical	PASS
2	701.912	-48.52	-13.00	Vertical	PASS
3	1316.906	-49.55	-13.00	Vertical	PASS
4	2305.502	-48.90	-13.00	Vertical	PASS
5	4461.882	-48.24	-13.00	Vertical	PASS
6	10429.246	-37.83	-13.00	Vertical	PASS

LTE Band 12 10MHz BW, Mid Channel, QPSK

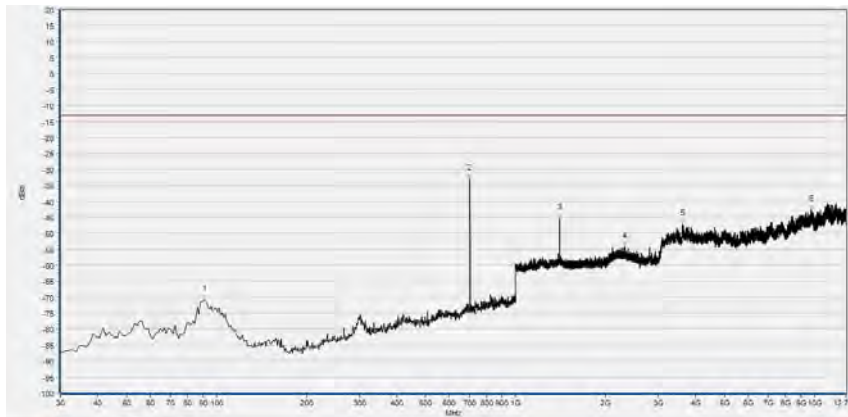


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	94.084	-71.25	-13.00	Horizontal	PASS
2	702.883	-32.00	-13.00	Horizontal	PASS
3	1406.002	-47.27	-13.00	Horizontal	PASS
4	2291.631	-54.41	-13.00	Horizontal	PASS
5	5012.122	-48.33	-13.00	Horizontal	PASS
6	9095.269	-42.99	-13.00	Horizontal	PASS

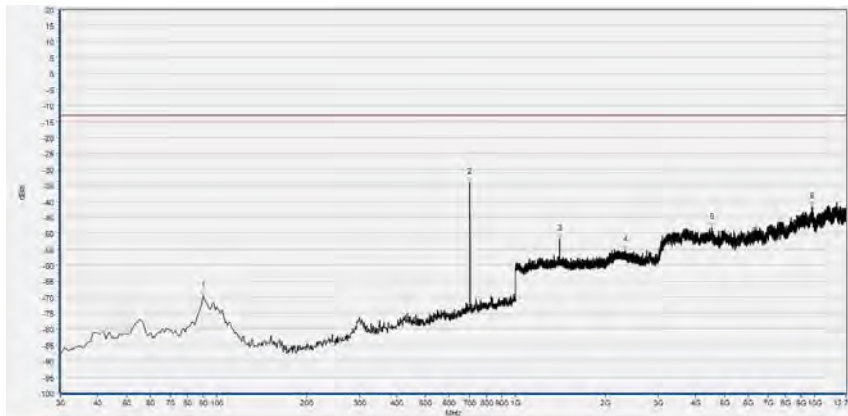


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	89.229	-71.02	-13.00	Vertical	PASS
2	702.883	-30.75	-13.00	Vertical	PASS
3	1406.002	-54.59	-13.00	Vertical	PASS
4	2391.397	-55.02	-13.00	Vertical	PASS
5	3649.720	-47.34	-13.00	Vertical	PASS
6	9148.060	-42.70	-13.00	Vertical	PASS

LTE Band 12 10MHz BW, Mid Channel, 16QAM

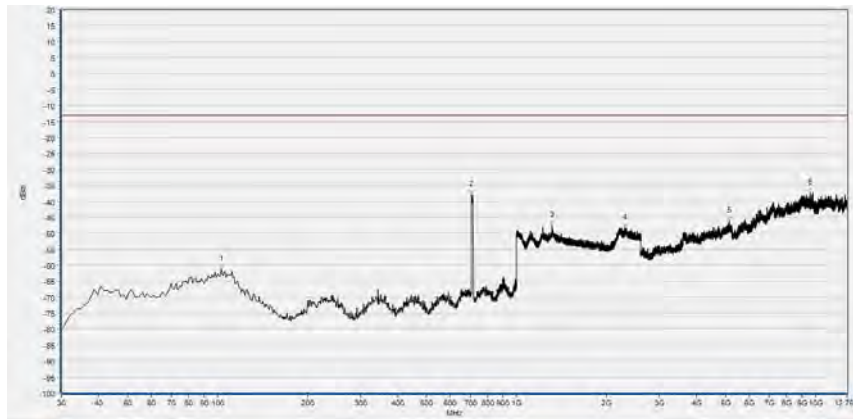


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.171	-70.81	-13.00	Horizontal	PASS
2	702.883	-32.88	-13.00	Horizontal	PASS
3	1406.002	-45.27	-13.00	Horizontal	PASS
4	2321.507	-54.11	-13.00	Horizontal	PASS
5	3617.233	-46.95	-13.00	Horizontal	PASS
6	9712.513	-42.58	-13.00	Horizontal	PASS

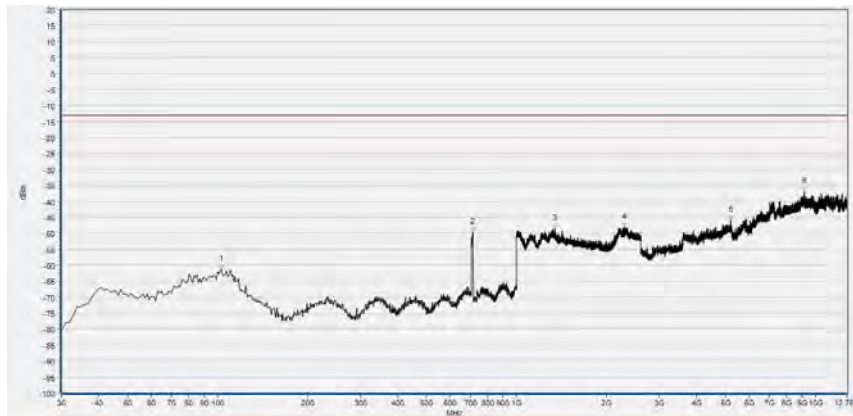


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.200	-69.63	-13.00	Vertical	PASS
2	702.883	-34.16	-13.00	Vertical	PASS
3	1406.002	-51.78	-13.00	Vertical	PASS
4	2324.175	-55.42	-13.00	Vertical	PASS
5	4528.886	-48.14	-13.00	Vertical	PASS
6	9779.516	-41.63	-13.00	Vertical	PASS

LTE Band 12 10MHz BW, High Channel, QPSK

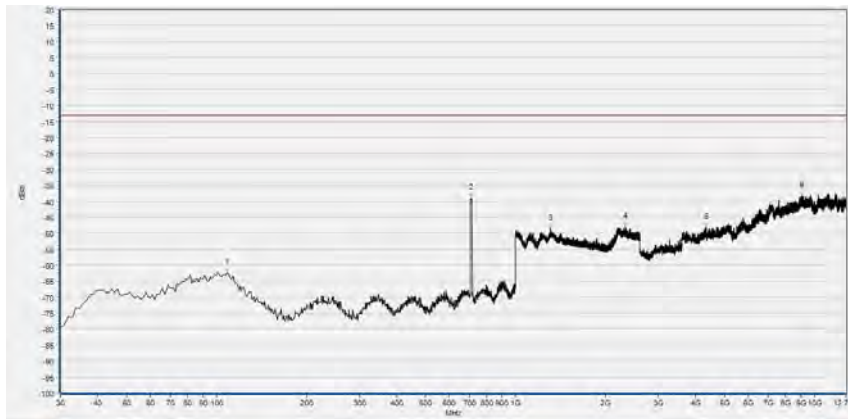


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	102.823	-61.34	-13.00	Horizontal	PASS
2	706.767	-37.78	-13.00	Horizontal	PASS
3	1313.705	-47.58	-13.00	Horizontal	PASS
4	2298.566	-48.43	-13.00	Horizontal	PASS
5	5140.038	-46.10	-13.00	Horizontal	PASS
6	9594.749	-37.54	-13.00	Horizontal	PASS

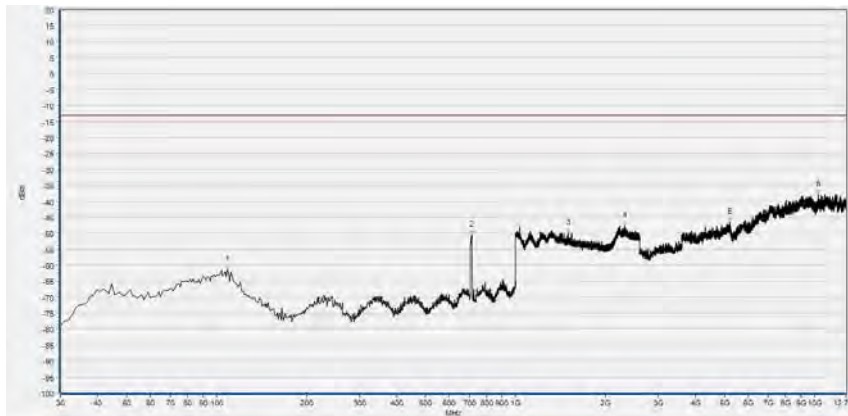


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	102.823	-61.34	-13.00	Vertical	PASS
2	714.535	-49.78	-13.00	Vertical	PASS
3	1340.380	-48.69	-13.00	Vertical	PASS
4	2294.832	-48.20	-13.00	Vertical	PASS
5	5209.072	-45.98	-13.00	Vertical	PASS
6	9162.272	-37.08	-13.00	Vertical	PASS

LTE Band 12 10MHz BW, High Channel, 16QAM

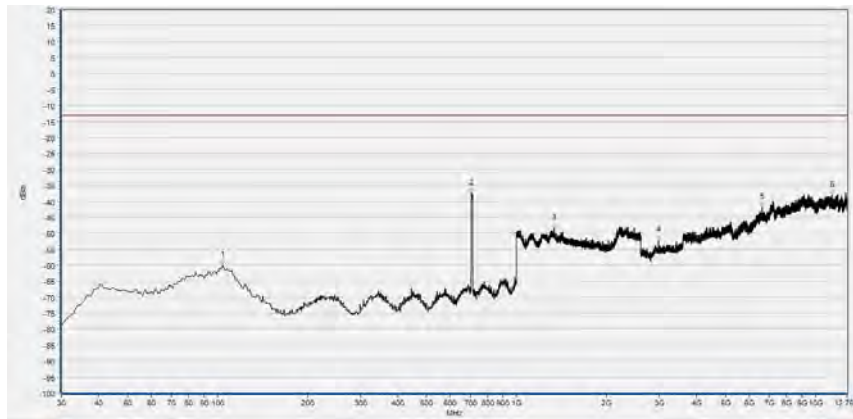


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	108.649	-62.57	-13.00	Horizontal	PASS
2	709.680	-38.92	-13.00	Horizontal	PASS
3	1303.568	-48.62	-13.00	Horizontal	PASS
4	2325.242	-47.99	-13.00	Horizontal	PASS
5	4327.876	-48.12	-13.00	Horizontal	PASS
6	9062.783	-38.32	-13.00	Horizontal	PASS

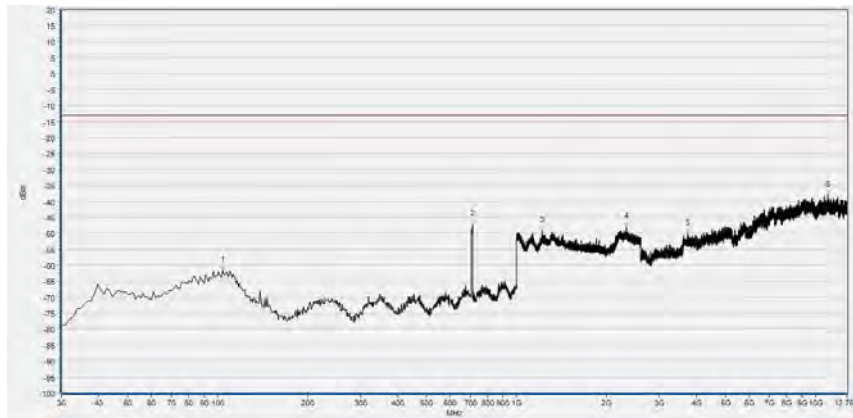


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	108.649	-61.30	-13.00	Vertical	PASS
2	712.593	-50.66	-13.00	Vertical	PASS
3	1496.699	-49.95	-13.00	Vertical	PASS
4	2312.437	-47.66	-13.00	Vertical	PASS
5	5200.950	-46.59	-13.00	Vertical	PASS
6	10268.844	-37.90	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, Low Channel, QPSK

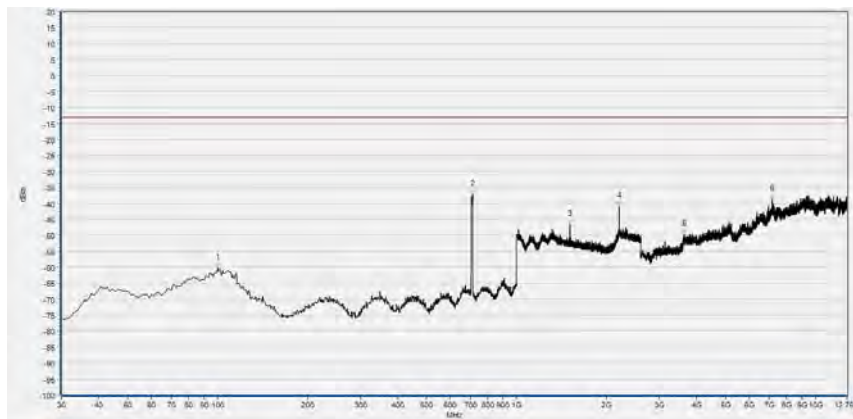


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	103.794	-60.03	-13.00	Horizontal	PASS
2	704.825	-37.35	-13.00	Horizontal	PASS
3	1334.512	-48.39	-13.00	Horizontal	PASS
4	2987.808	-52.13	-13.00	Horizontal	PASS
5	6640.508	-41.88	-13.00	Horizontal	PASS
6	11344.959	-38.08	-13.00	Horizontal	PASS

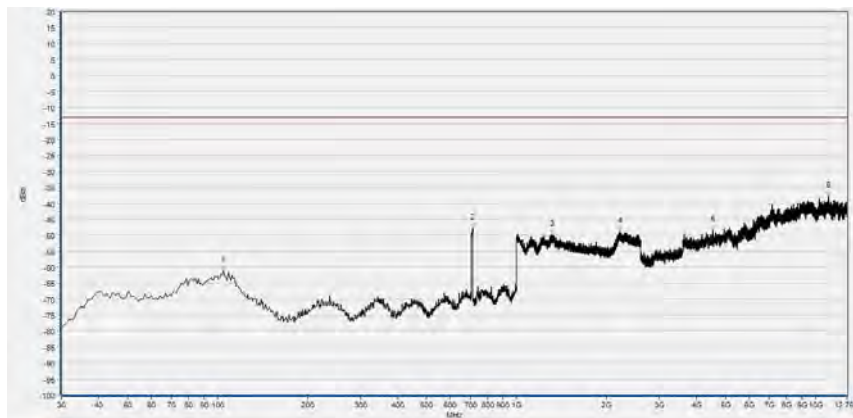


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	103.794	-61.49	-13.00	Vertical	PASS
2	711.622	-47.29	-13.00	Vertical	PASS
3	1216.072	-49.38	-13.00	Vertical	PASS
4	2327.376	-48.01	-13.00	Vertical	PASS
5	3732.967	-50.19	-13.00	Vertical	PASS
6	10965.273	-38.16	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, Low Channel, 16QAM

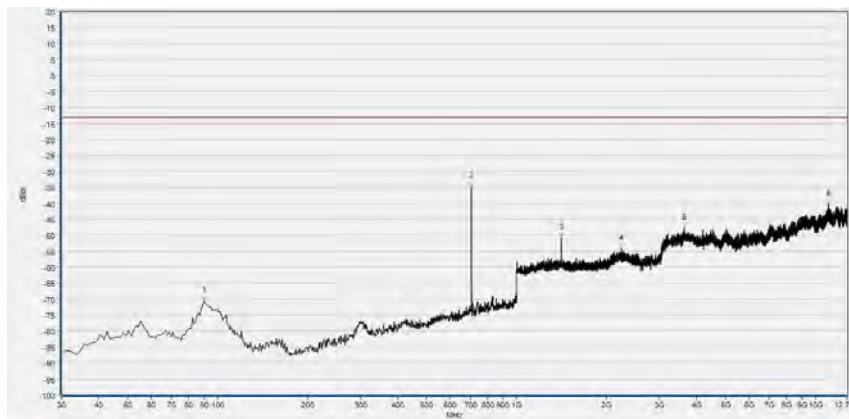


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	99.910	-60.28	-13.00	Horizontal	PASS
2	712.593	-37.30	-13.00	Horizontal	PASS
3	1510.037	-46.59	-13.00	Horizontal	PASS
4	2203.068	-41.01	-13.00	Horizontal	PASS
5	3633.477	-49.80	-13.00	Horizontal	PASS
6	7156.231	-38.84	-13.00	Horizontal	PASS

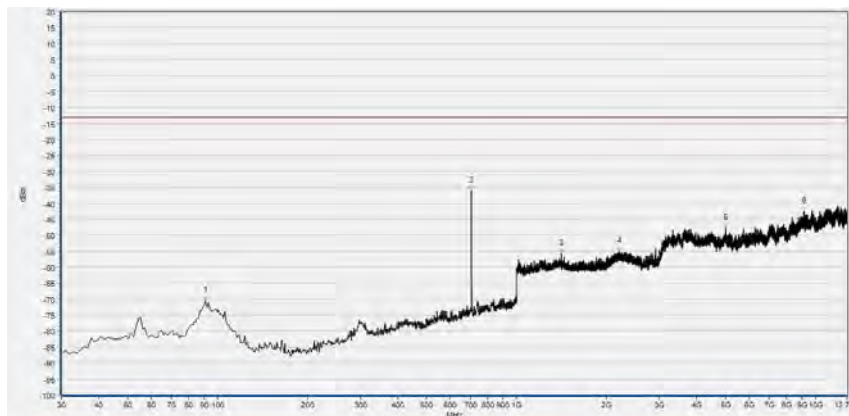


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	104.765	-61.02	-13.00	Vertical	PASS
2	711.622	-47.64	-13.00	Vertical	PASS
3	1311.037	-49.75	-13.00	Vertical	PASS
4	2212.137	-48.92	-13.00	Vertical	PASS
5	4537.007	-48.44	-13.00	Vertical	PASS
6	11050.550	-37.56	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, Mid Channel, QPSK

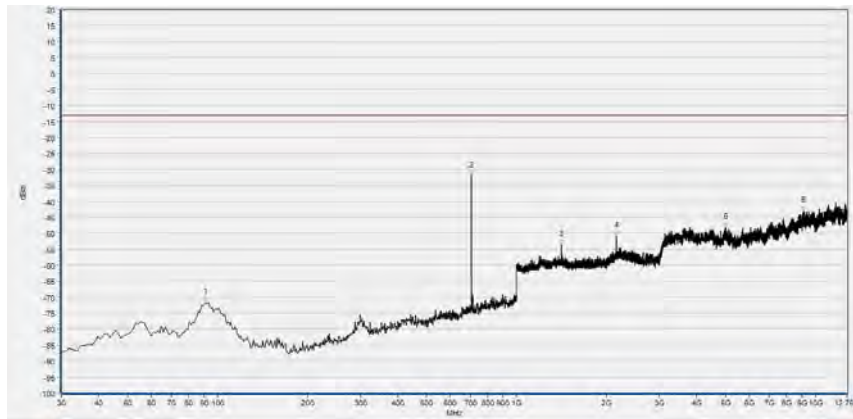


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.200	-70.59	-13.00	Horizontal	PASS
2	705.796	-34.73	-13.00	Horizontal	PASS
3	1410.804	-50.76	-13.00	Horizontal	PASS
4	2236.145	-54.08	-13.00	Horizontal	PASS
5	3645.659	-47.70	-13.00	Horizontal	PASS
6	11072.885	-40.40	-13.00	Horizontal	PASS

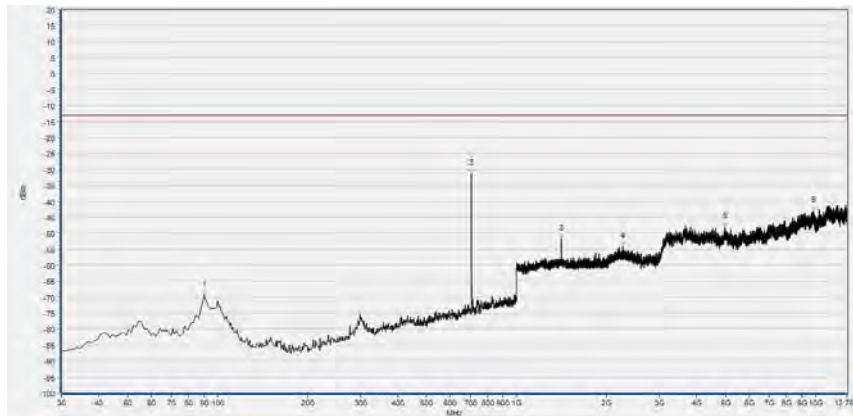


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.171	-70.52	-13.00	Vertical	PASS
2	705.796	-36.03	-13.00	Vertical	PASS
3	1410.804	-55.77	-13.00	Vertical	PASS
4	2203.601	-55.16	-13.00	Vertical	PASS
5	5006.031	-47.69	-13.00	Vertical	PASS
6	9152.120	-42.49	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, Mid Channel, 16QAM

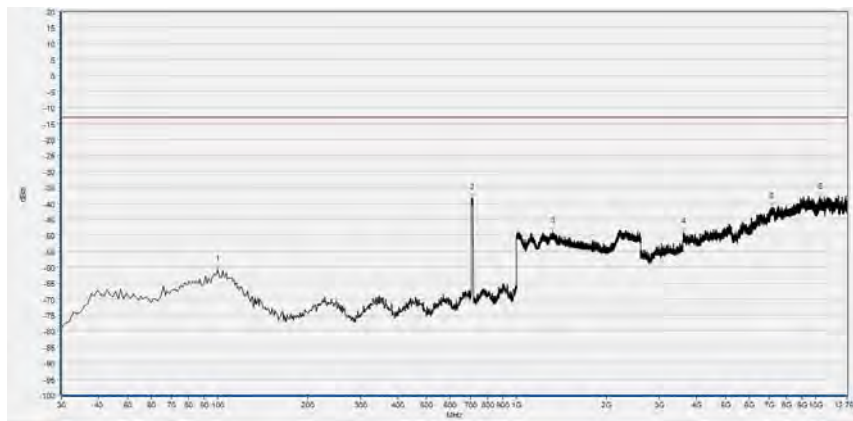


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	91.171	-71.70	-13.00	Horizontal	PASS
2	705.796	-32.06	-13.00	Horizontal	PASS
3	1410.804	-53.47	-13.00	Horizontal	PASS
4	2158.786	-50.75	-13.00	Horizontal	PASS
5	4997.910	-48.12	-13.00	Horizontal	PASS
6	9119.634	-43.03	-13.00	Horizontal	PASS

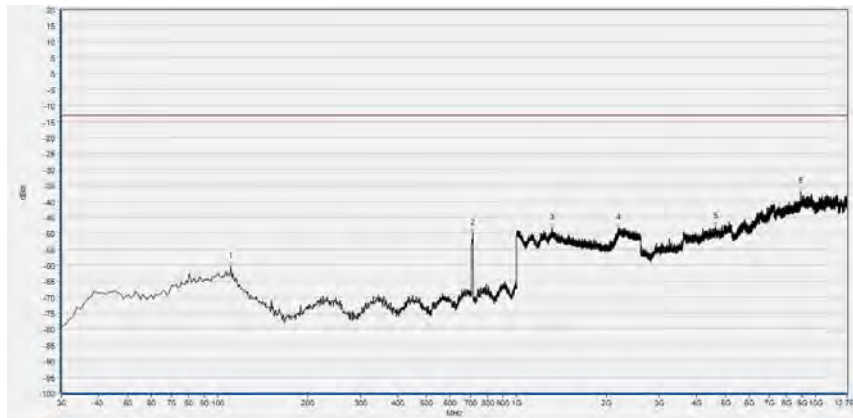


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	90.200	-69.46	-13.00	Vertical	PASS
2	705.796	-31.40	-13.00	Vertical	PASS
3	1410.804	-51.80	-13.00	Vertical	PASS
4	2271.357	-54.20	-13.00	Vertical	PASS
5	4975.575	-48.02	-13.00	Vertical	PASS
6	9854.641	-43.09	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, High Channel, QPSK

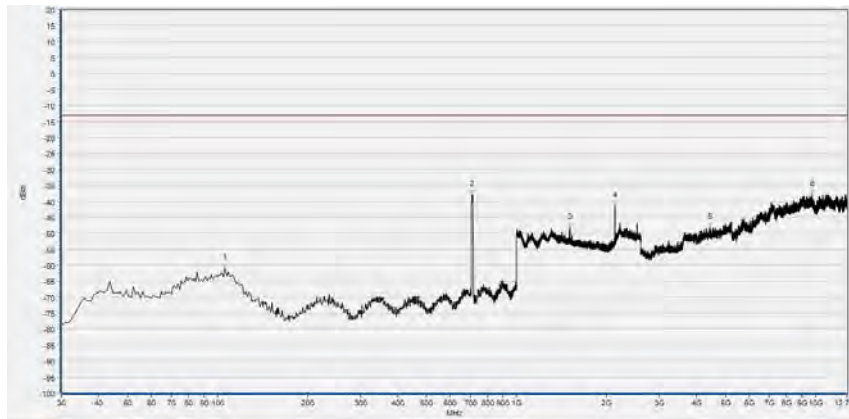


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	99.910	-60.76	-13.00	Horizontal	PASS
2	708.709	-38.42	-13.00	Horizontal	PASS
3	1320.640	-48.77	-13.00	Horizontal	PASS
4	3613.173	-49.02	-13.00	Horizontal	PASS
5	7109.532	-41.32	-13.00	Horizontal	PASS
6	10366.303	-38.21	-13.00	Horizontal	PASS

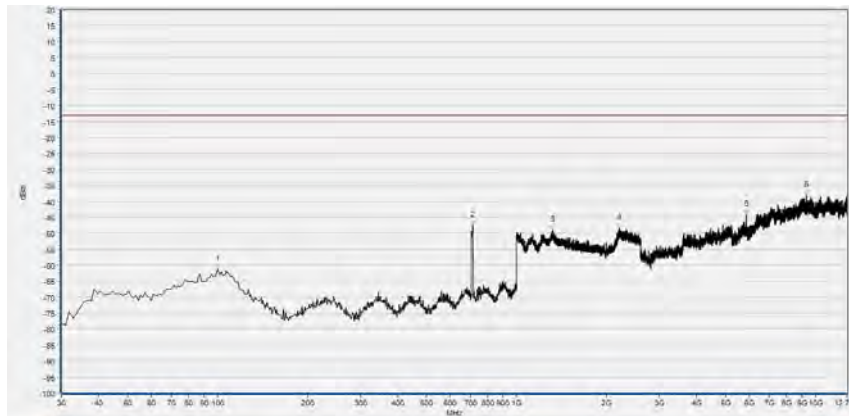


No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	110.591	-60.37	-13.00	Vertical	PASS
2	713.564	-49.96	-13.00	Vertical	PASS
3	1311.571	-48.30	-13.00	Vertical	PASS
4	2197.199	-48.44	-13.00	Vertical	PASS
5	4630.406	-47.90	-13.00	Vertical	PASS
6	8940.958	-36.98	-13.00	Vertical	PASS

LTE Band 17 10MHz BW, High Channel, 16QAM



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	105.736	-60.83	-13.00	Horizontal	PASS
2	708.709	-37.88	-13.00	Horizontal	PASS
3	1511.104	-48.11	-13.00	Horizontal	PASS
4	2131.044	-41.35	-13.00	Horizontal	PASS
5	4431.426	-48.19	-13.00	Horizontal	PASS
6	9712.513	-37.87	-13.00	Horizontal	PASS



No.	Fre. (MHz)	Peak	Limit(PK)	Antenna	Verdict
1	99.910	-61.30	-13.00	Vertical	PASS
2	713.564	-47.49	-13.00	Vertical	PASS
3	1322.241	-49.16	-13.00	Vertical	PASS
4	2200.400	-48.45	-13.00	Vertical	PASS
5	5877.075	-44.14	-13.00	Vertical	PASS
6	9314.553	-38.13	-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

Company Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Department:	Morlab Laboratory
Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, Guangdong Province, P. R. China
Responsible Test Lab Manager:	Mr. Su Feng
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd. Morlab Laboratory
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/TIA-603-E-2016 and CISPR Publication 22; the FCC designation number is CN1192.



4. Test Equipments Utilized

4.1 Conducted Test Equipments

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Cal. Due
Power Splitter	NW521	1506A	Weinschel	2017.05.24	2018.05.23
Attenuator 1	(N/A.)	10dB	Resnet	2017.05.24	2018.05.23
Attenuator 2	(N/A.)	3dB	Resnet	2017.05.24	2018.05.23
EXA Signal Analyzer	MY53470836	N9010A	Agilent	2017.12.03	2018.12.02
USB Power Sensor	MY54210011	U2021XA	Agilent	2017.05.24	2018.05.23
System Simulator	152038	CMW500	R&S	2017.05.17	2018.05.16
RF cable (30MHz-26GHz)	CB01	RF01	Morlab	N/A	N/A
Coaxial cable	CB02	RF02	Morlab	N/A	N/A
SMA connector	CN01	RF03	HUBER-SUHNER	N/A	N/A
Temperature Chamber	(N/A)	HUT705P	CHONGQING HANBA EXPERIMENTAL EQUIPMENT CO.,LTD	2017.05.24	2018.05.23

4.2 Auxiliary Test Equipment

Equipment Name	Model No.	Brand Name	Manufacturer	Cal.Date	Cal. Due
Computer	T430i	Think Pad	Lenovo	N/A	N/A

**4.3 Radiated Test Equipments**

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Cal. Due
System Simulator	152038	CMW500	R&S	2017.05.17	2018.05.16
Receiver	MY54130016	N9038A	Agilent	2017.05.17	2018.05.16
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2017.05.14	2018.05.13
Test Antenna - Horn	9170C-531	BBHA9170	Schwarzbeck	2017.09.13	2018.09.12
Test Antenna - Horn	01774	BBHA 9120D	Schwarzbeck	2017.09.13	2018.09.12
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
1-18GHz pre-Amplifier	MA02	TS-PR18	Rohde& Schwarz	2017.05.17	2018.05.16
18-26.5GHz pre-Amplifier	MA03	TS-PR18	Rohde& Schwarz	2017.05.17	2018.05.16
Anechoic Chamber	N/A	9m*6m*6m	CRT	2017.11.19	2020.11.18

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