

Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	20	-3.45	-0.004200	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	30	-10.24	-0.012465	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	40	-6.94	-0.008448	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	50	-6.47	-0.007876	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	-30	-8.67	-0.010513	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	-20	-8.30	-0.010064	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	-10	-6.17	-0.007482	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	0	-11.29	-0.013690	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	10	-14.31	-0.017352	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	20	-5.81	-0.007045	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	30	-5.42	-0.006572	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	40	-11.13	-0.013496	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	NV	50	-14.72	-0.017849	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	-30	-10.84	-0.012959	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	-20	-10.29	-0.012301	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	-10	-2.17	-0.002594	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	0	-7.58	-0.009062	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	10	-13.09	-0.015649	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	20	-7.62	-0.009109	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	30	-6.28	-0.007507	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	40	-8.13	-0.009719	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	NV	50	-5.54	-0.006623	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	-30	-11.64	-0.013722	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	-20	-6.92	-0.008157	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	-10	-8.24	-0.009714	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	0	-8.70	-0.010256	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	10	-2.69	-0.003171	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	20	-9.78	-0.011529	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	30	-14.28	-0.016834	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	40	-8.31	-0.009796	±2.5	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	NV	50	-6.04	-0.007120	±2.5	PASS

9. RADIATED SPURIOUS EMISSIONS

LIMIT

FCC: §27.53 (m) LTE (B7/41)

At least $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section.

FCC: §27.53 (g) LTE (B12/71)

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.

FCC: §27.53 LTE (B13)

(c) 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.

(f) Emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

FCC: §24.238(a) LTE (B2/25)

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.

FCC: §90.691 LTE (B26)

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.

FCC: §22.917(a) LTE (B5/26)

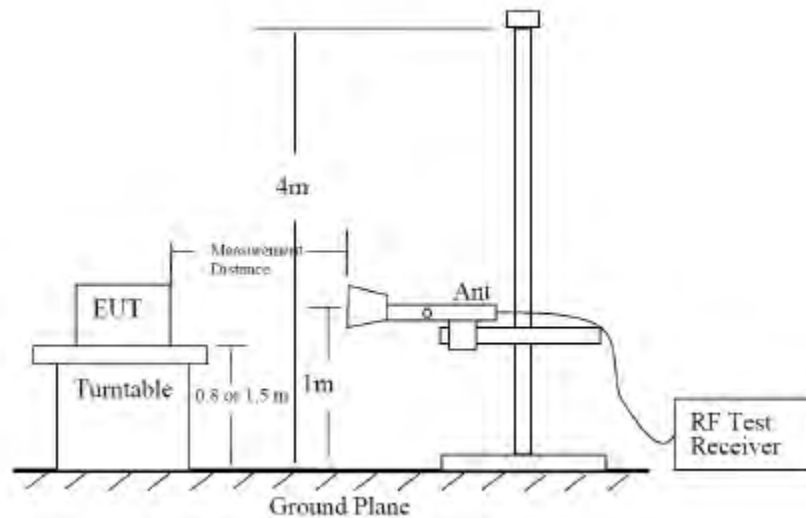
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

FCC: §27.53(h) LTE (B4/66)

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.

TEST PROCEDURE

Following the test configuration shown below, radiated emissions measured directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits. As stated in section 5.5.1 of ANSI C63.26-2015. The field strength measurement method by using a test site validated to the requirement of ANSI C63.4 is an alternative method to the substitution measurement.



Radiated Power Measurement Calculation According to ANSI C63.26-2015

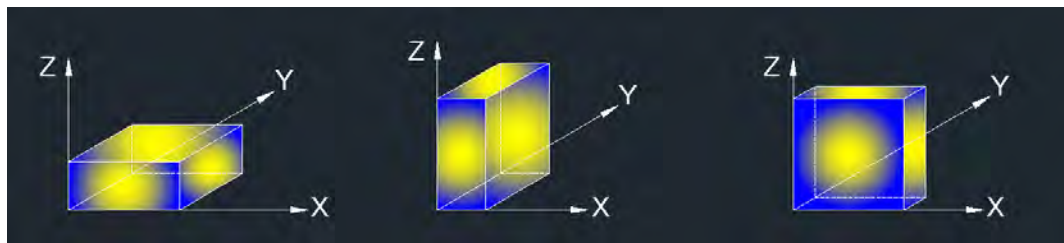
- $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dB}\mu\text{V)} + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$
- $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$
- $E \text{ (dB}\mu\text{V/m)} = \text{EIRP (dBm)} - 20\log(D) + 104.8$, where D is the measurement distance (in the far field region) in m.
- $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 20\log(D) - 104.8$, where D is the measurement distance (in the far field region) in m.

So, from d)

The measuring distance is at 3m, then $20 \cdot \log(3) = 9.5424$

Then, $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 9.5424 - 104.8 = E \text{ (dB}\mu\text{V/m)} - 95.2576$

X axis, Y axis, Z axis:



Note: The EUT was investigated in three orthogonal orientations X/Y/Z on ANT0 and ANT3 to determine the worst-case orientation. X orientation is finally determined the worst.

TEST ENVIRONMENT

Temperature	24.5°C	Relative Humidity	59%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

9.1. LTE Band 2

QPSK-20 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.26	0.83	53.09	82.25	-29.16	peak
2	8745.000	44.83	8.51	53.34	82.25	-28.91	peak
3	10005.000	44.86	12.48	57.34	82.25	-24.91	peak
4	10995.000	39.88	14.89	54.77	82.25	-27.48	peak
5	14010.000	35.79	22.73	58.52	82.25	-23.73	peak
6	18000.000	29.63	26.83	56.46	82.25	-25.79	peak

QPSK-20 MHz-Low Channel-Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.71	0.83	53.54	82.25	-28.71	peak
2	6000.000	51.26	3.11	54.37	82.25	-27.88	peak
3	8505.000	46.53	8.24	54.77	82.25	-27.48	peak
4	10005.000	42.03	12.48	54.51	82.25	-27.74	peak
5	13500.000	36.42	21.69	58.11	82.25	-24.14	peak
6	18000.000	30.56	26.83	57.39	82.25	-24.86	peak

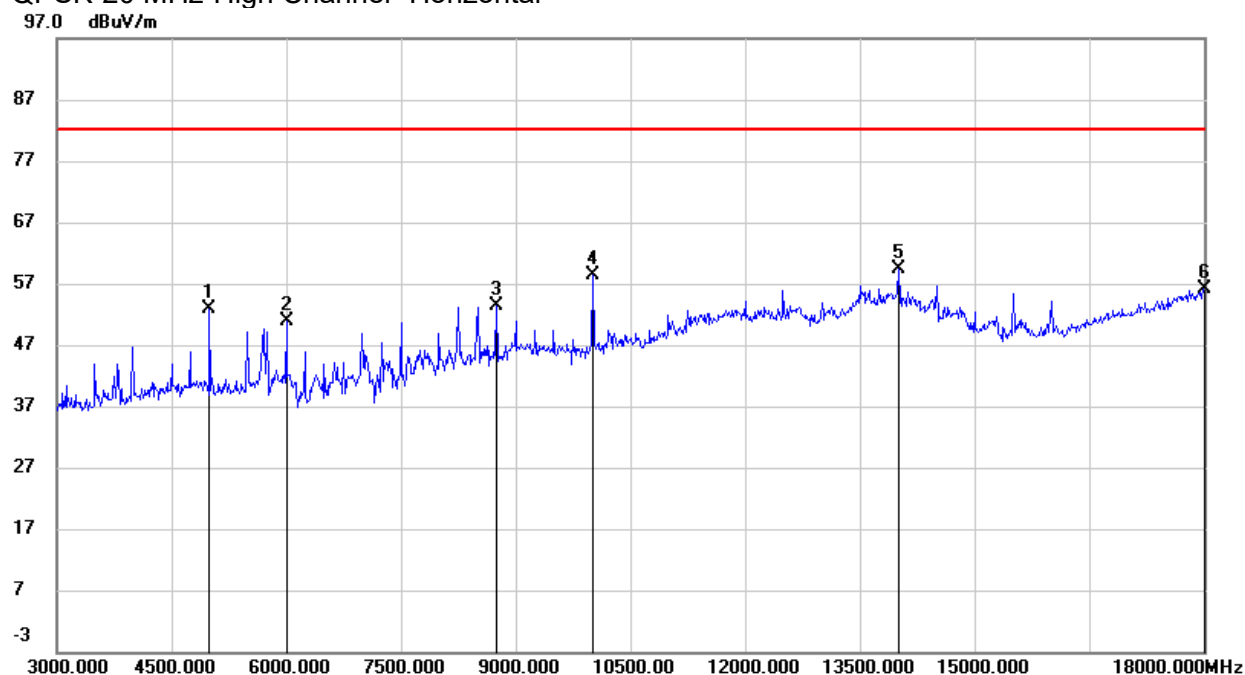
QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.02	0.83	52.85	82.25	-29.40	peak
2	5745.000	49.16	2.42	51.58	82.25	-30.67	peak
3	8745.000	44.17	8.51	52.68	82.25	-29.57	peak
4	10005.000	44.32	12.48	56.80	82.25	-25.45	peak
5	14010.000	36.04	22.73	58.77	82.25	-23.48	peak
6	17745.000	30.88	25.58	56.46	82.25	-25.79	peak

QPSK-20 MHz- Mid Channel-Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.39	0.83	53.22	82.25	-29.03	peak
2	6000.000	51.12	3.11	54.23	82.25	-28.02	peak
3	8505.000	45.63	8.24	53.87	82.25	-28.38	peak
4	10005.000	42.61	12.48	55.09	82.25	-27.16	peak
5	14010.000	35.07	22.73	57.80	82.25	-24.45	peak
6	18000.000	29.31	26.83	56.14	82.25	-26.11	peak

QPSK-20 MHz-High Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.07	0.83	52.90	82.25	-29.35	peak
2	6000.000	47.68	3.11	50.79	82.25	-31.46	peak
3	8745.000	44.94	8.51	53.45	82.25	-28.80	peak
4	10005.000	45.81	12.48	58.29	82.25	-23.96	peak
5	14010.000	36.56	22.73	59.29	82.25	-22.96	peak
6	18000.000	29.27	26.83	56.10	82.25	-26.15	peak

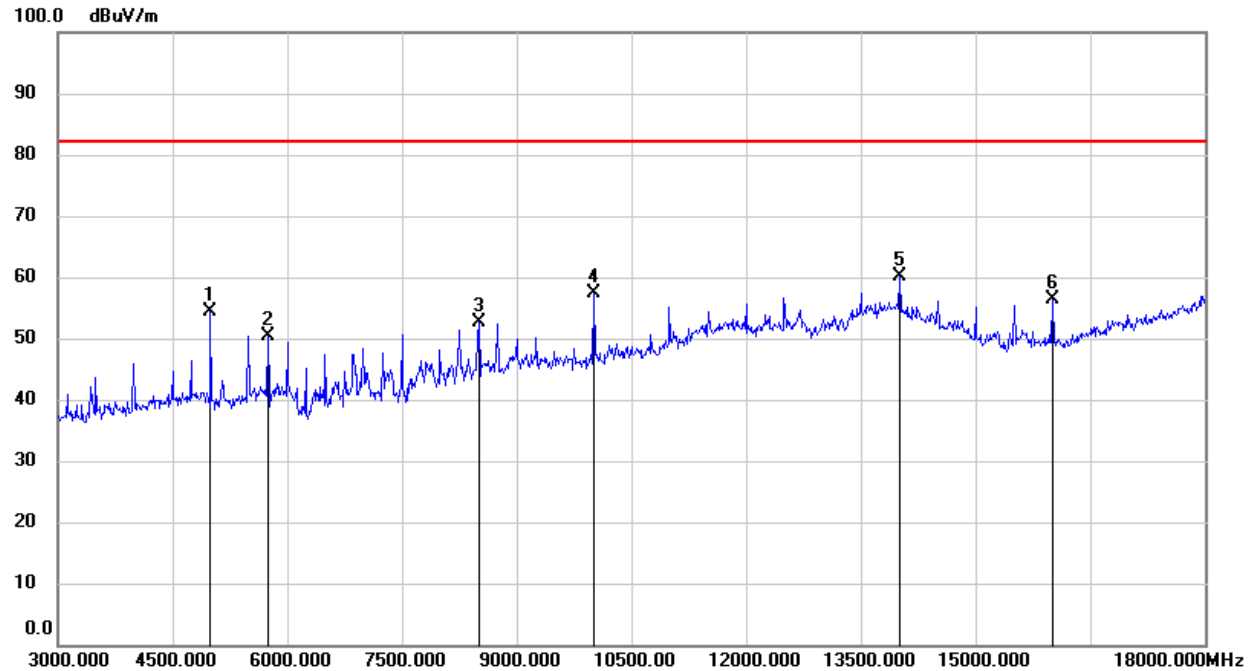
QPSK-20 MHz- High Channel-Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	53.15	0.83	53.98	82.25	-28.27	peak
2	6000.000	51.27	3.11	54.38	82.25	-27.87	peak
3	8505.000	46.20	8.24	54.44	82.25	-27.81	peak
4	10005.000	43.07	12.48	55.55	82.25	-26.70	peak
5	14010.000	34.50	22.73	57.23	82.25	-25.02	peak
6	17775.000	29.96	25.86	55.82	82.25	-26.43	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.2. LTE Band 4

QPSK-20 MHz-Low Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	53.48	0.83	54.31	82.25	-27.94	peak
2	5745.000	48.06	2.42	50.48	82.25	-31.77	peak
3	8505.000	44.46	8.24	52.70	82.25	-29.55	peak
4	10005.000	44.82	12.48	57.30	82.25	-24.95	peak
5	14010.000	37.28	22.73	60.01	82.25	-22.24	peak
6	16005.000	38.35	17.91	56.26	82.25	-25.99	peak

QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3990.000	53.28	-2.78	50.50	82.25	-31.75	peak
2	4995.000	53.11	0.83	53.94	82.25	-28.31	peak
3	6000.000	52.48	3.11	55.59	82.25	-26.66	peak
4	8505.000	45.72	8.24	53.96	82.25	-28.29	peak
5	10005.000	43.43	12.48	55.91	82.25	-26.34	peak
6	14010.000	34.04	22.73	56.77	82.25	-25.48	peak

QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.62	0.83	52.45	82.25	-29.80	peak
2	5745.000	48.52	2.42	50.94	82.25	-31.31	peak
3	8505.000	44.14	8.24	52.38	82.25	-29.87	peak
4	10005.000	44.82	12.48	57.30	82.25	-24.95	peak
5	14010.000	35.84	22.73	58.57	82.25	-23.68	peak
6	17730.000	31.16	25.44	56.60	82.25	-25.65	peak

QPSK-20 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.67	0.83	53.50	82.25	-28.75	peak
2	6000.000	53.21	3.11	56.32	82.25	-25.93	peak
3	8505.000	44.16	8.24	52.40	82.25	-29.85	peak
4	10005.000	43.48	12.48	55.96	82.25	-26.29	peak
5	14010.000	36.49	22.73	59.22	82.25	-23.03	peak
6	17940.000	29.75	26.61	56.36	82.25	-25.89	peak

QPSK-20 MHz-High Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.92	0.83	51.75	82.25	-30.50	peak
2	6000.000	48.85	3.11	51.96	82.25	-30.29	peak
3	7500.000	43.29	7.18	50.47	82.25	-31.78	peak
4	8745.000	46.92	8.51	55.43	82.25	-26.82	peak
5	10005.000	44.52	12.48	57.00	82.25	-25.25	peak
6	14010.000	36.68	22.73	59.41	82.25	-22.84	peak

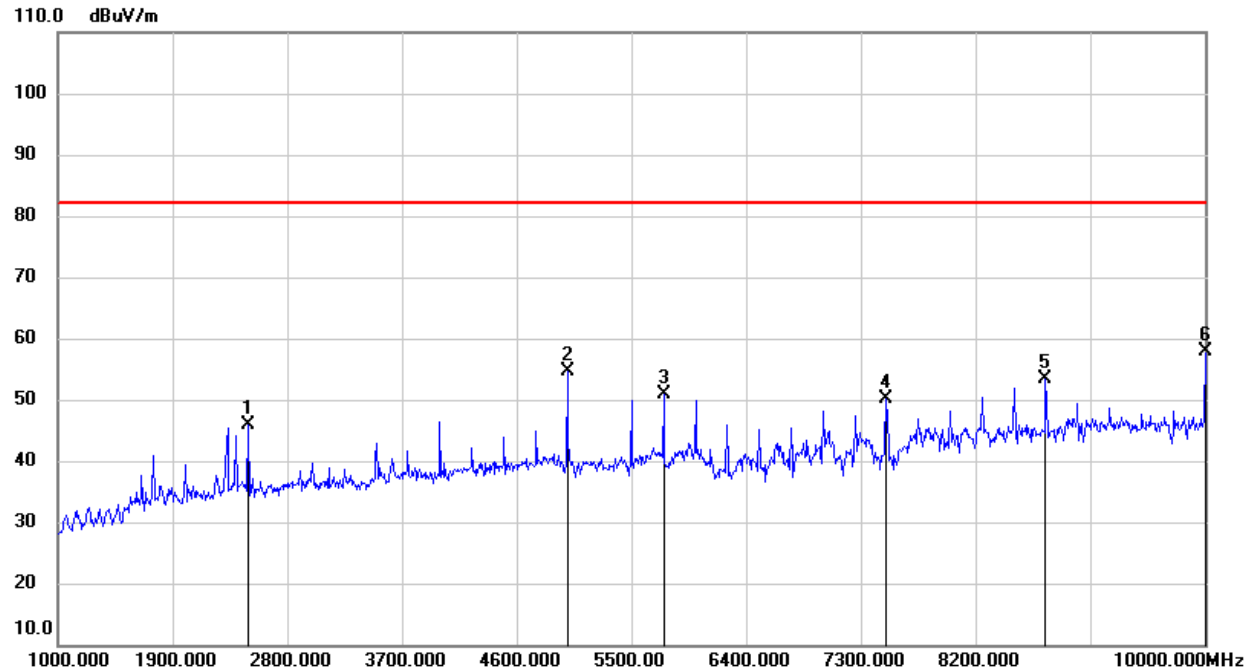
QPSK-20 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5745.000	49.66	2.42	52.08	82.25	-30.17	peak
2	6000.000	50.64	3.11	53.75	82.25	-28.50	peak
3	6975.000	42.48	7.18	49.66	82.25	-32.59	peak
4	12300.000	35.51	18.65	54.16	82.25	-28.09	peak
5	13905.000	33.74	22.70	56.44	82.25	-25.81	peak
6	17955.000	29.67	26.66	56.33	82.25	-25.92	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.3. LTE Band 5

QPSK-10 MHz-Low Channel- Horizontal



QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	53.40	-8.31	45.09	82.25	-37.16	peak
2	3997.000	49.43	-3.45	45.98	82.25	-36.27	peak
3	4996.000	49.77	0.42	50.19	82.25	-32.06	peak
4	5752.000	50.15	1.99	52.14	82.25	-30.11	peak
5	6004.000	51.39	2.82	54.21	82.25	-28.04	peak
6	10000.000	40.98	12.01	52.99	82.25	-29.26	peak

QPSK-10 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	53.23	-7.88	45.35	82.25	-36.90	peak
2	4996.000	50.71	0.42	51.13	82.25	-31.12	peak
3	5500.000	48.60	1.72	50.32	82.25	-31.93	peak
4	7498.000	43.63	6.77	50.40	82.25	-31.85	peak
5	8749.000	44.99	8.02	53.01	82.25	-29.24	peak
6	10000.000	45.05	12.01	57.06	82.25	-25.19	peak

QPSK-10 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.85	-8.31	46.54	82.25	-35.71	peak
2	4996.000	49.02	0.42	49.44	82.25	-32.81	peak
3	5752.000	50.32	1.99	52.31	82.25	-29.94	peak
4	6004.000	51.03	2.82	53.85	82.25	-28.40	peak
5	8506.000	41.47	7.79	49.26	82.25	-32.99	peak
6	10000.000	39.45	12.01	51.46	82.25	-30.79	peak

QPSK-10 MHz-High Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2395.000	51.71	-7.91	43.80	82.25	-38.45	peak
2	4996.000	50.35	0.42	50.77	82.25	-31.48	peak
3	6004.000	47.86	2.82	50.68	82.25	-31.57	peak
4	7498.000	44.06	6.77	50.83	82.25	-31.42	peak
5	8749.000	45.46	8.02	53.48	82.25	-28.77	peak
6	10000.000	45.08	12.01	57.09	82.25	-25.16	peak

QPSK-10 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	54.90	-7.88	47.02	82.25	-35.23	peak
2	3997.000	53.13	-3.45	49.68	82.25	-32.57	peak
3	4996.000	55.48	0.42	55.90	82.25	-26.35	peak
4	6004.000	52.85	2.82	55.67	82.25	-26.58	peak
5	8506.000	45.05	7.79	52.84	82.25	-29.41	peak
6	10000.000	43.42	12.01	55.43	82.25	-26.82	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.4. LTE Band 12

QPSK-10 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.76	-8.31	46.45	82.25	-35.80	peak
2	4996.000	48.05	0.42	48.47	82.25	-33.78	peak
3	6004.000	45.85	2.82	48.67	82.25	-33.58	peak
4	7498.000	41.88	6.77	48.65	82.25	-33.60	peak
5	8506.000	43.88	7.79	51.67	82.25	-30.58	peak
6	10000.000	43.70	12.01	55.71	82.25	-26.54	peak

QPSK-10 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	56.50	-8.31	48.19	82.25	-34.06	peak
2	3997.000	54.36	-3.45	50.91	82.25	-31.34	peak
3	4996.000	52.77	0.42	53.19	82.25	-29.06	peak
4	6004.000	51.15	2.82	53.97	82.25	-28.28	peak
5	8506.000	45.22	7.79	53.01	82.25	-29.24	peak
6	10000.000	43.26	12.01	55.27	82.25	-26.98	peak

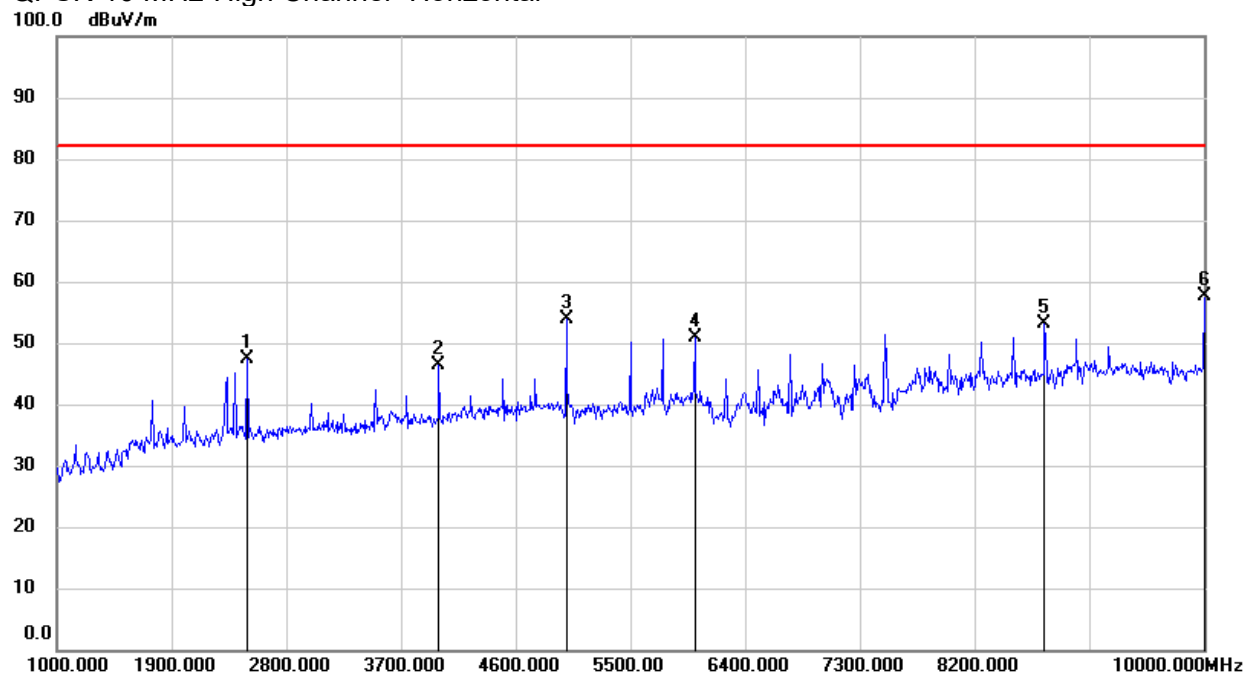
QPSK-10 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	51.37	-8.31	43.06	82.25	-39.19	peak
2	4996.000	48.41	0.42	48.83	82.25	-33.42	peak
3	6004.000	47.25	2.82	50.07	82.25	-32.18	peak
4	7498.000	43.77	6.77	50.54	82.25	-31.71	peak
5	8749.000	42.71	8.02	50.73	82.25	-31.52	peak
6	10000.000	44.44	12.01	56.45	82.25	-25.80	peak

QPSK-10 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	56.60	-8.31	48.29	82.25	-33.96	peak
2	4996.000	48.86	0.42	49.28	82.25	-32.97	peak
3	5752.000	51.00	1.99	52.99	82.25	-29.26	peak
4	6004.000	51.12	2.82	53.94	82.25	-28.31	peak
5	7498.000	40.32	6.77	47.09	82.25	-35.16	peak
6	10000.000	40.93	12.01	52.94	82.25	-29.31	peak

QPSK-10 MHz-High Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	55.21	-7.88	47.33	82.25	-34.92	peak
2	3997.000	49.92	-3.45	46.47	82.25	-35.78	peak
3	4996.000	53.48	0.42	53.90	82.25	-28.35	peak
4	6004.000	48.10	2.82	50.92	82.25	-31.33	peak
5	8749.000	45.09	8.02	53.11	82.25	-29.14	peak
6	10000.000	45.54	12.01	57.55	82.25	-24.70	peak

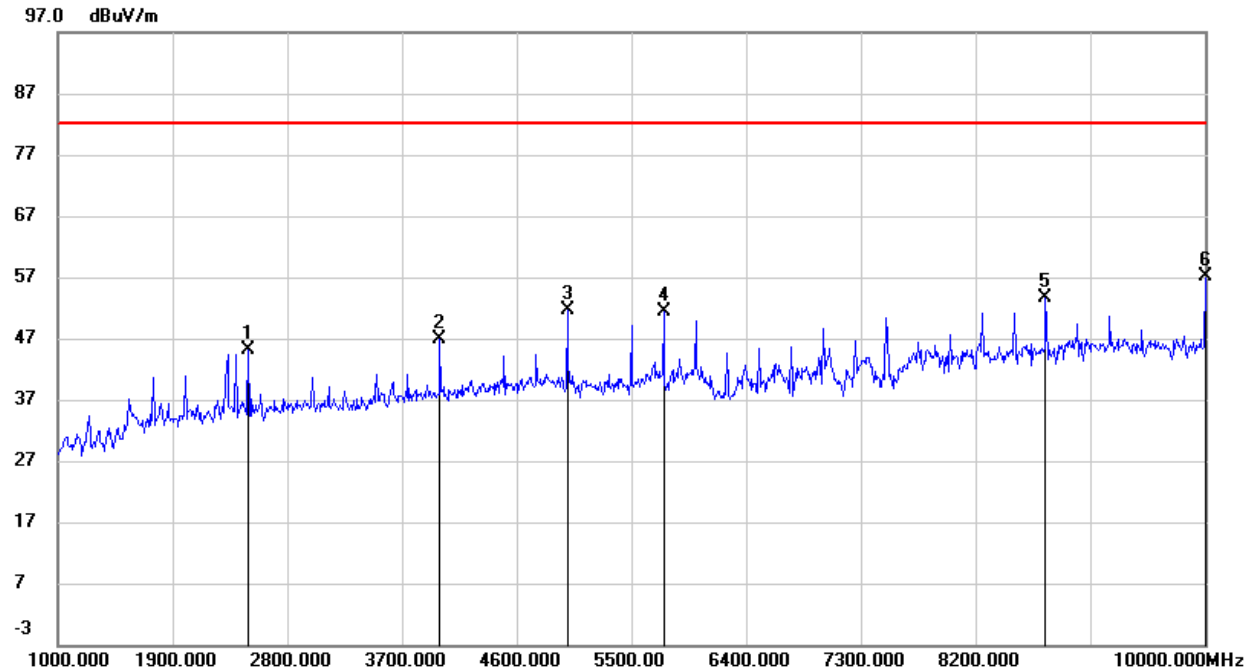
QPSK-10 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	56.22	-8.31	47.91	82.25	-34.34	peak
2	3997.000	54.11	-3.45	50.66	82.25	-31.59	peak
3	4996.000	53.60	0.42	54.02	82.25	-28.23	peak
4	6004.000	51.79	2.82	54.61	82.25	-27.64	peak
5	7498.000	45.56	6.77	52.33	82.25	-29.92	peak
6	10000.000	43.26	12.01	55.27	82.25	-26.98	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.5. LTE Band 13

QPSK-10 MHz-Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	53.09	-7.88	45.21	82.25	-37.04	peak
2	3997.000	50.30	-3.45	46.85	82.25	-35.40	peak
3	4996.000	51.12	0.42	51.54	82.25	-30.71	peak
4	5752.000	49.34	1.99	51.33	82.25	-30.92	peak
5	8749.000	45.57	8.02	53.59	82.25	-28.66	peak
6	10000.000	45.17	12.01	57.18	82.25	-25.07	peak

QPSK-10 MHz-Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	57.17	-8.31	48.86	82.25	-33.39	peak
2	3997.000	54.69	-3.45	51.24	82.25	-31.01	peak
3	4996.000	54.17	0.42	54.59	82.25	-27.66	peak
4	6004.000	52.47	2.82	55.29	82.25	-26.96	peak
5	7498.000	45.54	6.77	52.31	82.25	-29.94	peak
6	10000.000	43.06	12.01	55.07	82.25	-27.18	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.6. LTE Band 25

QPSK-20 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.12	0.83	50.95	82.25	-31.30	peak
2	6000.000	48.66	3.11	51.77	82.25	-30.48	peak
3	8505.000	44.46	8.24	52.70	82.25	-29.55	peak
4	10005.000	44.00	12.48	56.48	82.25	-25.77	peak
5	12495.000	38.36	18.56	56.92	82.25	-25.33	peak
6	14010.000	36.48	22.73	59.21	82.25	-23.04	peak

QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	55.59	0.83	56.42	82.25	-25.83	peak
2	6000.000	52.05	3.11	55.16	82.25	-27.09	peak
3	8505.000	46.67	8.24	54.91	82.25	-27.34	peak
4	10005.000	43.60	12.48	56.08	82.25	-26.17	peak
5	14010.000	34.96	22.73	57.69	82.25	-24.56	peak
6	17925.000	29.63	26.55	56.18	82.25	-26.07	peak

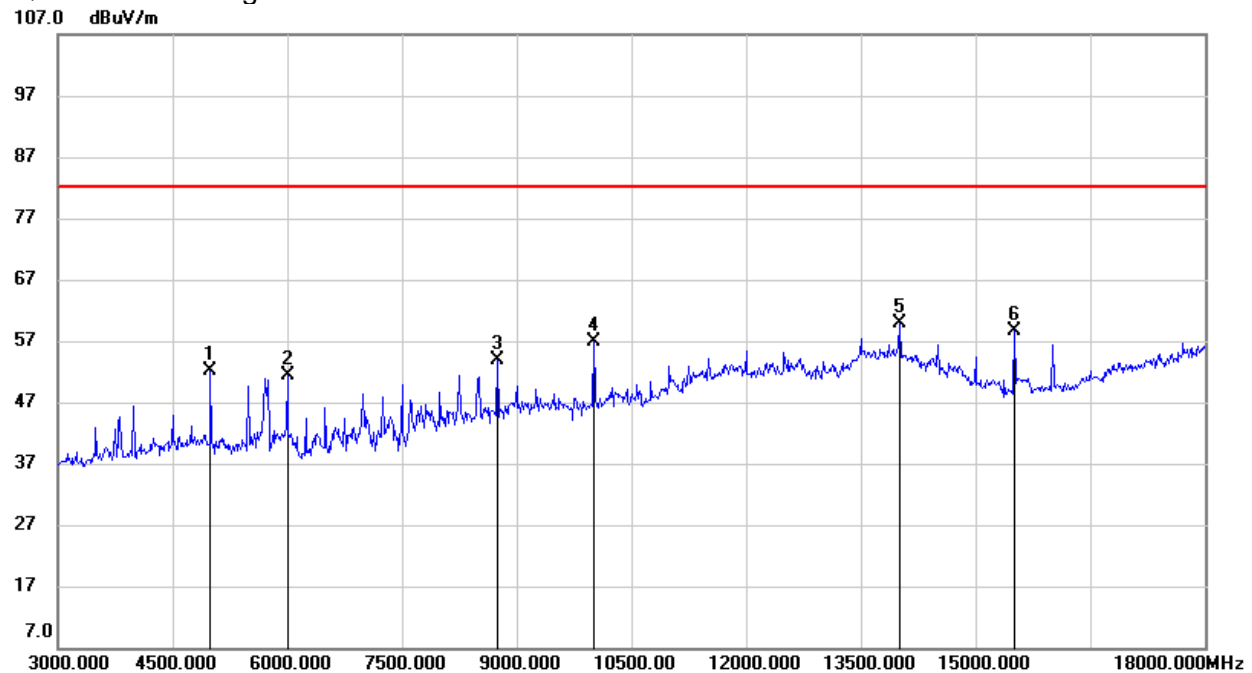
QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	54.66	0.83	55.49	82.25	-26.76	peak
2	5745.000	48.60	2.42	51.02	82.25	-31.23	peak
3	8745.000	44.44	8.51	52.95	82.25	-29.30	peak
4	10005.000	45.82	12.48	58.30	82.25	-23.95	peak
5	14010.000	36.31	22.73	59.04	82.25	-23.21	peak
6	18000.000	29.46	26.83	56.29	82.25	-25.96	peak

QPSK-20 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3990.000	53.12	-2.78	50.34	82.25	-31.91	peak
2	4995.000	52.90	0.83	53.73	82.25	-28.52	peak
3	6000.000	51.18	3.11	54.29	82.25	-27.96	peak
4	8505.000	45.29	8.24	53.53	82.25	-28.72	peak
5	10005.000	42.60	12.48	55.08	82.25	-27.17	peak
6	14010.000	35.99	22.73	58.72	82.25	-23.53	peak

QPSK-20 MHz-High Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.42	0.83	52.25	82.25	-30.00	peak
2	6000.000	48.30	3.11	51.41	82.25	-30.84	peak
3	8745.000	45.35	8.51	53.86	82.25	-28.39	peak
4	10005.000	44.28	12.48	56.76	82.25	-25.49	peak
5	14010.000	37.05	22.73	59.78	82.25	-22.47	peak
6	15510.000	40.80	17.90	58.70	82.25	-23.55	peak

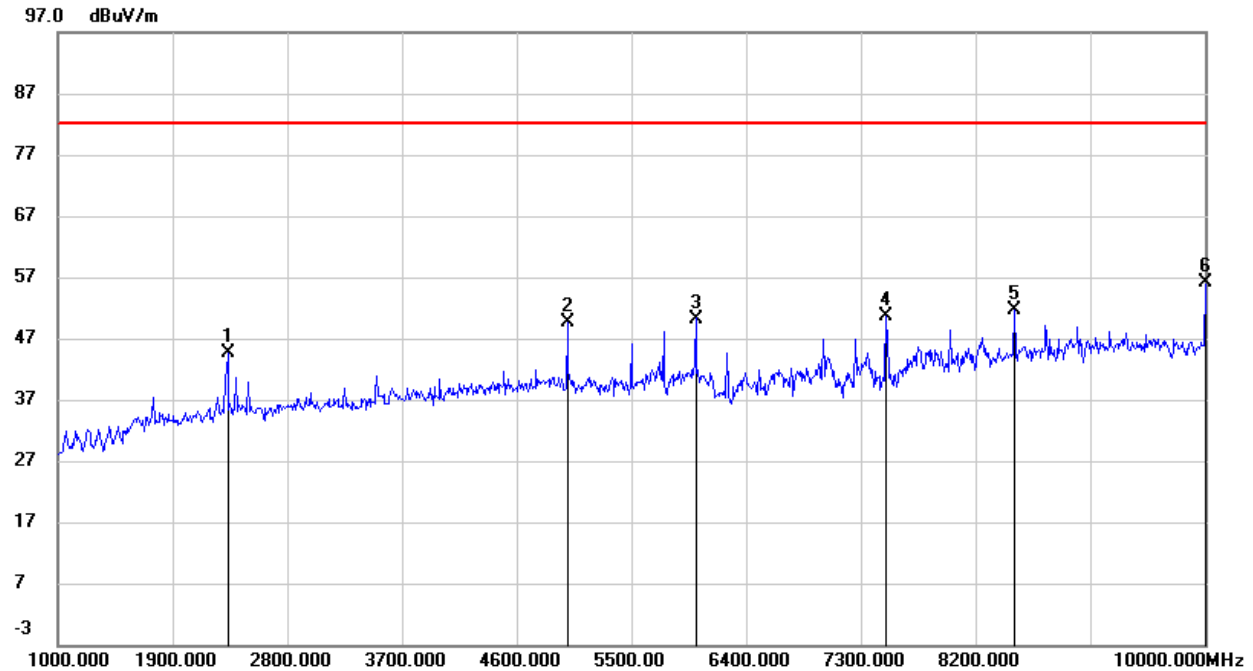
QPSK-20 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.67	0.83	53.50	82.25	-28.75	peak
2	6000.000	52.87	3.11	55.98	82.25	-26.27	peak
3	8505.000	45.63	8.24	53.87	82.25	-28.38	peak
4	10005.000	42.03	12.48	54.51	82.25	-27.74	peak
5	14010.000	35.51	22.73	58.24	82.25	-24.01	peak
6	17925.000	29.71	26.55	56.26	82.25	-25.99	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.7. LTE Band 26 (814 ~ 824 MHz)

QPSK-10 MHz-Low Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	52.87	-8.31	44.56	82.25	-37.69	peak
2	4996.000	49.27	0.42	49.69	82.25	-32.56	peak
3	6004.000	47.43	2.82	50.25	82.25	-32.00	peak
4	7498.000	43.90	6.77	50.67	82.25	-31.58	peak
5	8506.000	43.84	7.79	51.63	82.25	-30.62	peak
6	10000.000	44.08	12.01	56.09	82.25	-26.16	peak

QPSK-10 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.68	-8.31	46.37	82.25	-35.88	peak
2	3997.000	49.33	-3.45	45.88	82.25	-36.37	peak
3	4996.000	50.62	0.42	51.04	82.25	-31.21	peak
4	5752.000	50.76	1.99	52.75	82.25	-29.50	peak
5	6004.000	50.44	2.82	53.26	82.25	-28.99	peak
6	10000.000	39.97	12.01	51.98	82.25	-30.27	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.8. LTE Band 26 (824 ~ 849 MHz)

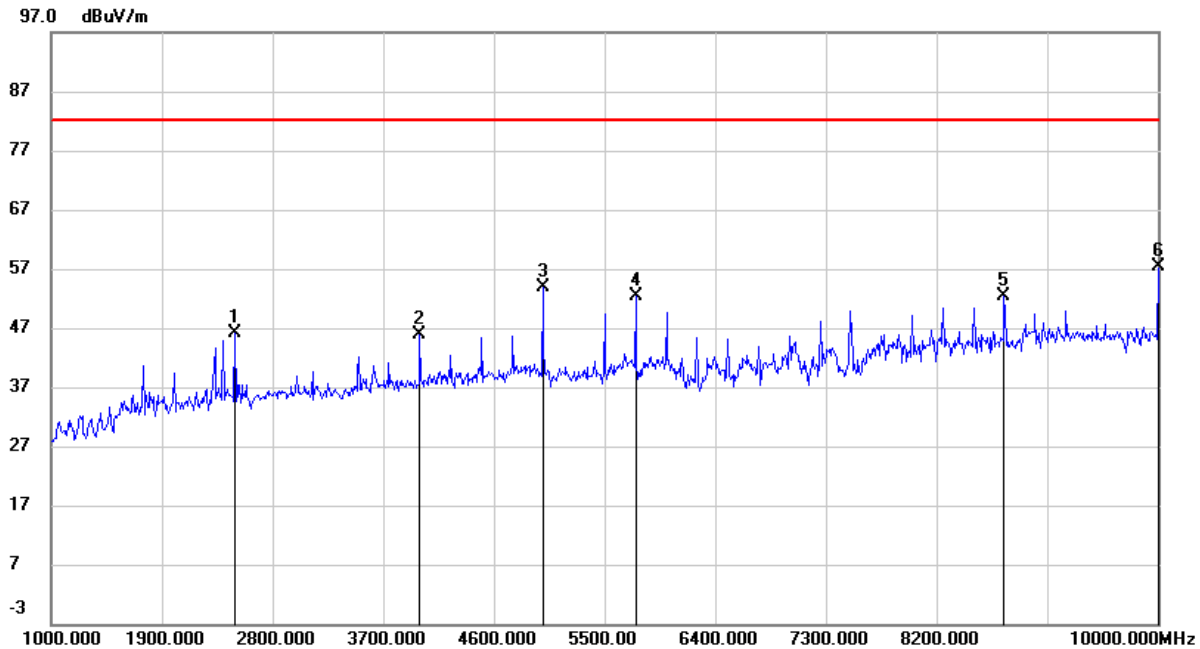
QPSK-15 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	53.50	-8.31	45.19	82.25	-37.06	peak
2	4996.000	48.13	0.42	48.55	82.25	-33.70	peak
3	5752.000	47.50	1.99	49.49	82.25	-32.76	peak
4	7498.000	42.48	6.77	49.25	82.25	-33.00	peak
5	8506.000	42.65	7.79	50.44	82.25	-31.81	peak
6	10000.000	45.01	12.01	57.02	82.25	-25.23	peak

QPSK-15 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	56.88	-8.31	48.57	82.25	-33.68	peak
2	3997.000	53.36	-3.45	49.91	82.25	-32.34	peak
3	4996.000	53.37	0.42	53.79	82.25	-28.46	peak
4	6004.000	51.64	2.82	54.46	82.25	-27.79	peak
5	7498.000	45.17	6.77	51.94	82.25	-30.31	peak
6	10000.000	42.96	12.01	54.97	82.25	-27.28	peak

QPSK-15 MHz-Mid Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	53.95	-7.88	46.07	82.25	-36.18	peak
2	3997.000	49.41	-3.45	45.96	82.25	-36.29	peak
3	4996.000	53.44	0.42	53.86	82.25	-28.39	peak
4	5752.000	50.39	1.99	52.38	82.25	-29.87	peak
5	8749.000	44.30	8.02	52.32	82.25	-29.93	peak
6	10000.000	45.26	12.01	57.27	82.25	-24.98	peak

QPSK-15 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	55.88	-7.88	48.00	82.25	-34.25	peak
2	4996.000	55.00	0.42	55.42	82.25	-26.83	peak
3	5752.000	52.19	1.99	54.18	82.25	-28.07	peak
4	7498.000	45.32	6.77	52.09	82.25	-30.16	peak
5	8506.000	45.47	7.79	53.26	82.25	-28.99	peak
6	10000.000	44.16	12.01	56.17	82.25	-26.08	peak

QPSK-15 MHz-High Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	54.02	-7.88	46.14	82.25	-36.11	peak
2	4996.000	52.01	0.42	52.43	82.25	-29.82	peak
3	6004.000	49.20	2.82	52.02	82.25	-30.23	peak
4	7498.000	43.70	6.77	50.47	82.25	-31.78	peak
5	8749.000	44.57	8.02	52.59	82.25	-29.66	peak
6	10000.000	44.66	12.01	56.67	82.25	-25.58	peak

QPSK-15 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	56.13	-7.88	48.25	82.25	-34.00	peak
2	4996.000	54.28	0.42	54.70	82.25	-27.55	peak
3	6004.000	51.60	2.82	54.42	82.25	-27.83	peak
4	7498.000	45.46	6.77	52.23	82.25	-30.02	peak
5	8506.000	44.95	7.79	52.74	82.25	-29.51	peak
6	10000.000	42.71	12.01	54.72	82.25	-27.53	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.9. LTE Band 41

QPSK-20 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.33	0.83	50.16	70.25	-20.09	peak
2	6000.000	47.26	3.11	50.37	70.25	-19.88	peak
3	8505.000	45.61	8.24	53.85	70.25	-16.40	peak
4	10005.000	45.25	12.48	57.73	70.25	-12.52	peak
5	14010.000	36.28	22.73	59.01	70.25	-11.24	peak
6	17985.000	29.67	26.77	56.44	70.25	-13.81	peak

QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	54.20	0.83	55.03	70.25	-15.22	peak
2	6000.000	50.86	3.11	53.97	70.25	-16.28	peak
3	8505.000	46.71	8.24	54.95	70.25	-15.30	peak
4	10005.000	42.81	12.48	55.29	70.25	-14.96	peak
5	14010.000	34.14	22.73	56.87	70.25	-13.38	peak
6	17925.000	29.20	26.55	55.75	70.25	-14.50	peak

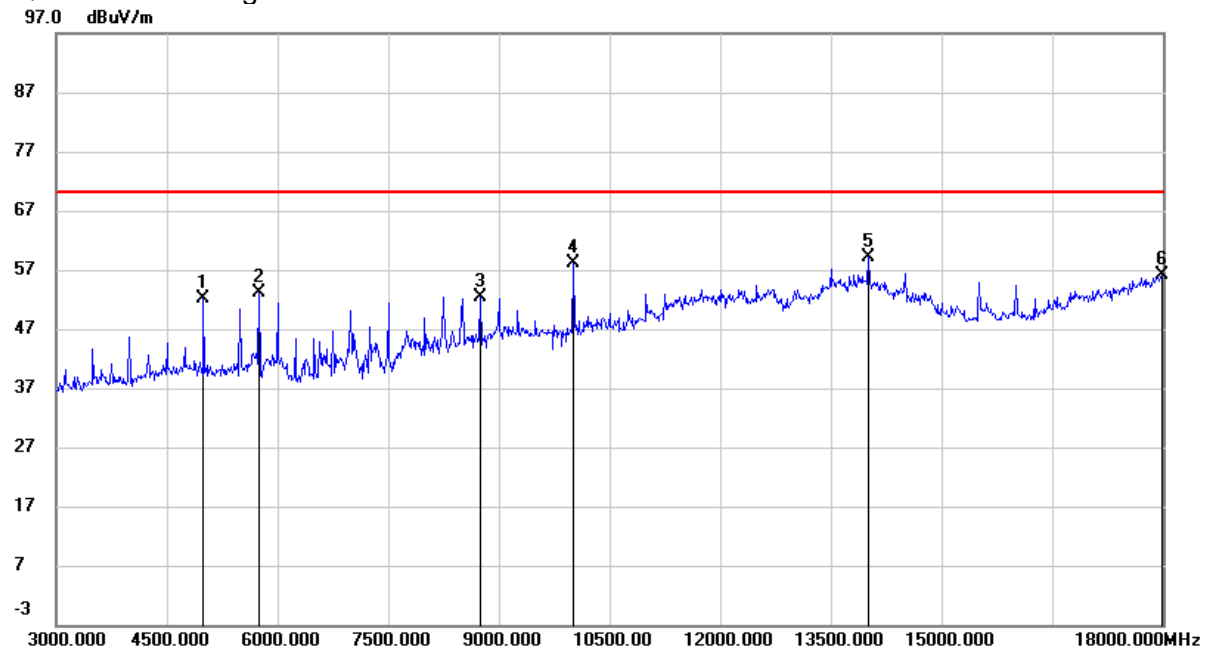
QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.53	0.83	52.36	70.25	-17.89	peak
2	5745.000	50.27	2.42	52.69	70.25	-17.56	peak
3	8505.000	44.95	8.24	53.19	70.25	-17.06	peak
4	10005.000	44.53	12.48	57.01	70.25	-13.24	peak
5	14010.000	36.40	22.73	59.13	70.25	-11.12	peak
6	17880.000	29.87	26.39	56.26	70.25	-13.99	peak

QPSK-20 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.88	0.83	50.71	70.25	-19.54	peak
2	6000.000	50.46	3.11	53.57	70.25	-16.68	peak
3	10005.000	39.62	12.48	52.10	70.25	-18.15	peak
4	11745.000	36.11	17.47	53.58	70.25	-16.67	peak
5	13500.000	35.70	21.69	57.39	70.25	-12.86	peak
6	17925.000	29.76	26.55	56.31	70.25	-13.94	peak

QPSK-20 MHz-High Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.40	0.83	52.23	70.25	-18.02	peak
2	5745.000	50.83	2.42	53.25	70.25	-17.00	peak
3	8745.000	43.92	8.51	52.43	70.25	-17.82	peak
4	10005.000	45.76	12.48	58.24	70.25	-12.01	peak
5	14010.000	36.41	22.73	59.14	70.25	-11.11	peak
6	17985.000	29.37	26.77	56.14	70.25	-14.11	peak

Note:

- based on preliminary testing, there were no significant differences between the two models and therefore model [MT6761 version] was fully tested.

QPSK-20 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.01	0.83	51.84	70.25	-18.41	peak
2	6000.000	51.46	3.11	54.57	70.25	-15.68	peak
3	8505.000	44.63	8.24	52.87	70.25	-17.38	peak
4	10005.000	43.29	12.48	55.77	70.25	-14.48	peak
5	14010.000	35.80	22.73	58.53	70.25	-11.72	peak
6	17850.000	29.00	26.28	55.28	70.25	-14.97	peak

Note: Limit= -25dBm+95.25=70.25 dBuV/m

9.10. LTE Band 66

QPSK-20 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	48.29	0.83	49.12	82.25	-33.13	peak
2	7500.000	42.03	7.18	49.21	82.25	-33.04	peak
3	8505.000	42.16	8.24	50.40	82.25	-31.85	peak
4	10005.000	42.47	12.48	54.95	82.25	-27.30	peak
5	14010.000	34.29	22.73	57.02	82.25	-25.23	peak
6	17985.000	30.06	26.77	56.83	82.25	-25.42	peak

QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	53.10	0.83	53.93	82.25	-28.32	peak
2	6000.000	51.83	3.11	54.94	82.25	-27.31	peak
3	7500.000	44.77	7.18	51.95	82.25	-30.30	peak
4	10005.000	42.70	12.48	55.18	82.25	-27.07	peak
5	12000.000	39.08	18.50	57.58	82.25	-24.67	peak
6	13995.000	34.12	22.76	56.88	82.25	-25.37	peak

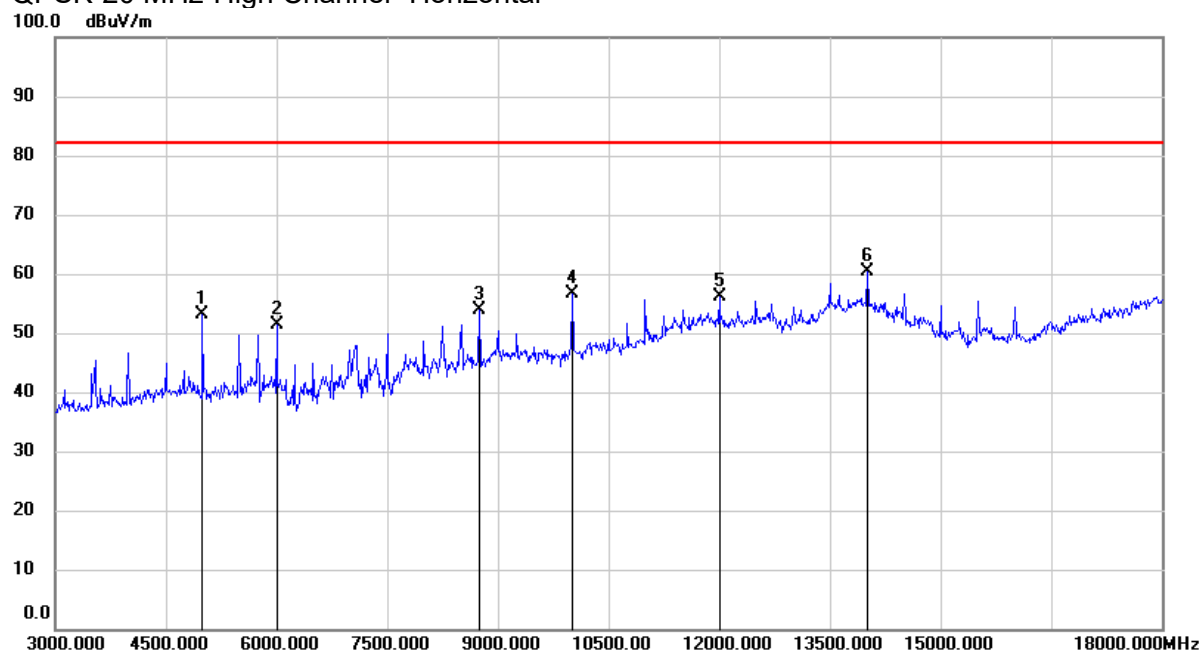
QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.80	0.83	51.63	82.25	-30.62	peak
2	6000.000	48.04	3.11	51.15	82.25	-31.10	peak
3	8745.000	46.30	8.51	54.81	82.25	-27.44	peak
4	10005.000	45.42	12.48	57.90	82.25	-24.35	peak
5	14010.000	36.21	22.73	58.94	82.25	-23.31	peak
6	17955.000	29.54	26.66	56.20	82.25	-26.05	peak

QPSK-20 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	53.66	0.83	54.49	82.25	-27.76	peak
2	6000.000	51.63	3.11	54.74	82.25	-27.51	peak
3	8505.000	45.39	8.24	53.63	82.25	-28.62	peak
4	10005.000	43.63	12.48	56.11	82.25	-26.14	peak
5	13500.000	36.06	21.69	57.75	82.25	-24.50	peak
6	17985.000	29.29	26.77	56.06	82.25	-26.19	peak

QPSK-20 MHz-High Channel- Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	52.35	0.83	53.18	82.25	-29.07	peak
2	6000.000	48.38	3.11	51.49	82.25	-30.76	peak
3	8745.000	45.45	8.51	53.96	82.25	-28.29	peak
4	10005.000	44.05	12.48	56.53	82.25	-25.72	peak
5	12000.000	37.52	18.50	56.02	82.25	-26.23	peak
6	14010.000	37.55	22.73	60.28	82.25	-21.97	peak

QPSK-20 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	54.01	0.83	54.84	82.25	-27.41	peak
2	5745.000	51.49	2.42	53.91	82.25	-28.34	peak
3	8505.000	45.61	8.24	53.85	82.25	-28.40	peak
4	10005.000	43.36	12.48	55.84	82.25	-26.41	peak
5	13500.000	35.86	21.69	57.55	82.25	-24.70	peak
6	17700.000	31.80	25.17	56.97	82.25	-25.28	peak

Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.11. LTE Band 71

QPSK-20 MHz-Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	55.21	-7.88	47.33	82.25	-34.92	peak
2	3997.000	53.83	-3.45	50.38	82.25	-31.87	peak
3	4996.000	52.56	0.42	52.98	82.25	-29.27	peak
4	6004.000	51.72	2.82	54.54	82.25	-27.71	peak
5	7498.000	45.52	6.77	52.29	82.25	-29.96	peak
6	8506.000	45.73	7.79	53.52	82.25	-28.73	peak

QPSK-20 MHz-Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	55.21	-7.88	47.33	82.25	-34.92	peak
2	4996.000	51.62	0.42	52.04	82.25	-30.21	peak
3	6004.000	48.36	2.82	51.18	82.25	-31.07	peak
4	8506.000	44.96	7.79	52.75	82.25	-29.50	peak
5	8749.000	45.04	8.02	53.06	82.25	-29.19	peak
6	10000.000	44.13	12.01	56.14	82.25	-26.11	peak

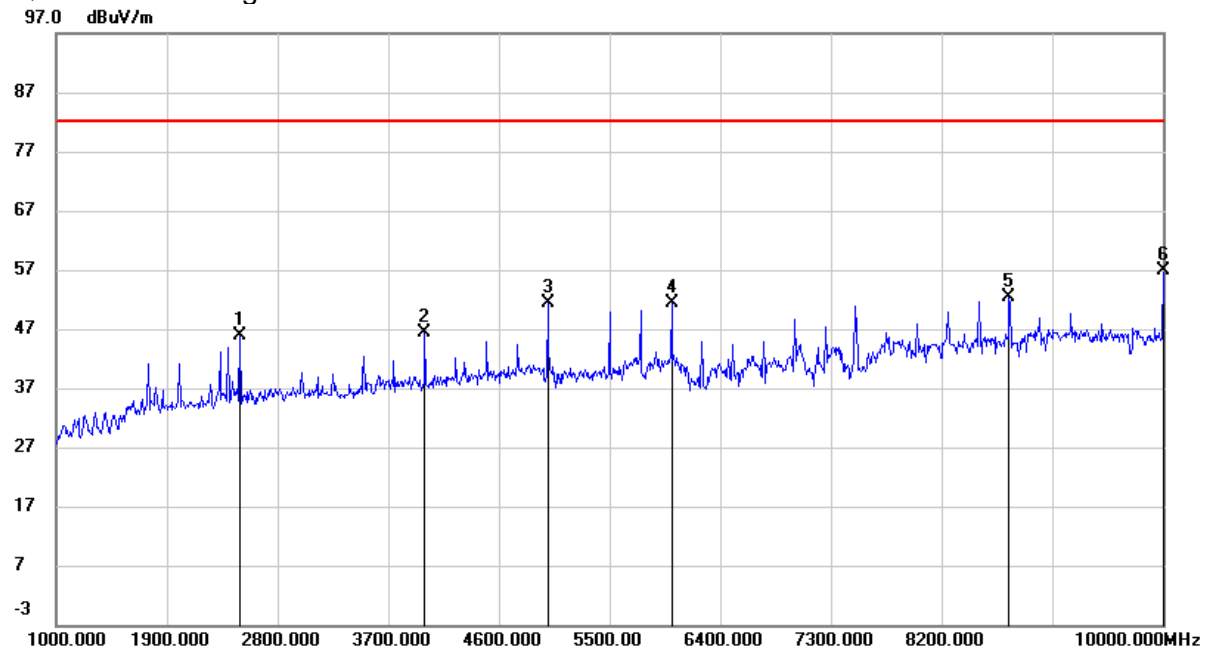
QPSK-20 MHz-Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	55.21	-7.88	47.33	82.25	-34.92	peak
2	4996.000	51.62	0.42	52.04	82.25	-30.21	peak
3	6004.000	48.36	2.82	51.18	82.25	-31.07	peak
4	8506.000	44.96	7.79	52.75	82.25	-29.50	peak
5	8749.000	45.04	8.02	53.06	82.25	-29.19	peak
6	10000.000	44.13	12.01	56.14	82.25	-26.11	peak

QPSK-20 MHz-Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.95	-8.31	46.64	82.25	-35.61	peak
2	3997.000	49.47	-3.45	46.02	82.25	-36.23	peak
3	4996.000	50.65	0.42	51.07	82.25	-31.18	peak
4	5752.000	50.39	1.99	52.38	82.25	-29.87	peak
5	6004.000	50.76	2.82	53.58	82.25	-28.67	peak
6	10000.000	40.34	12.01	52.35	82.25	-29.90	peak

QPSK-20 MHz-High Channel- Horizontal



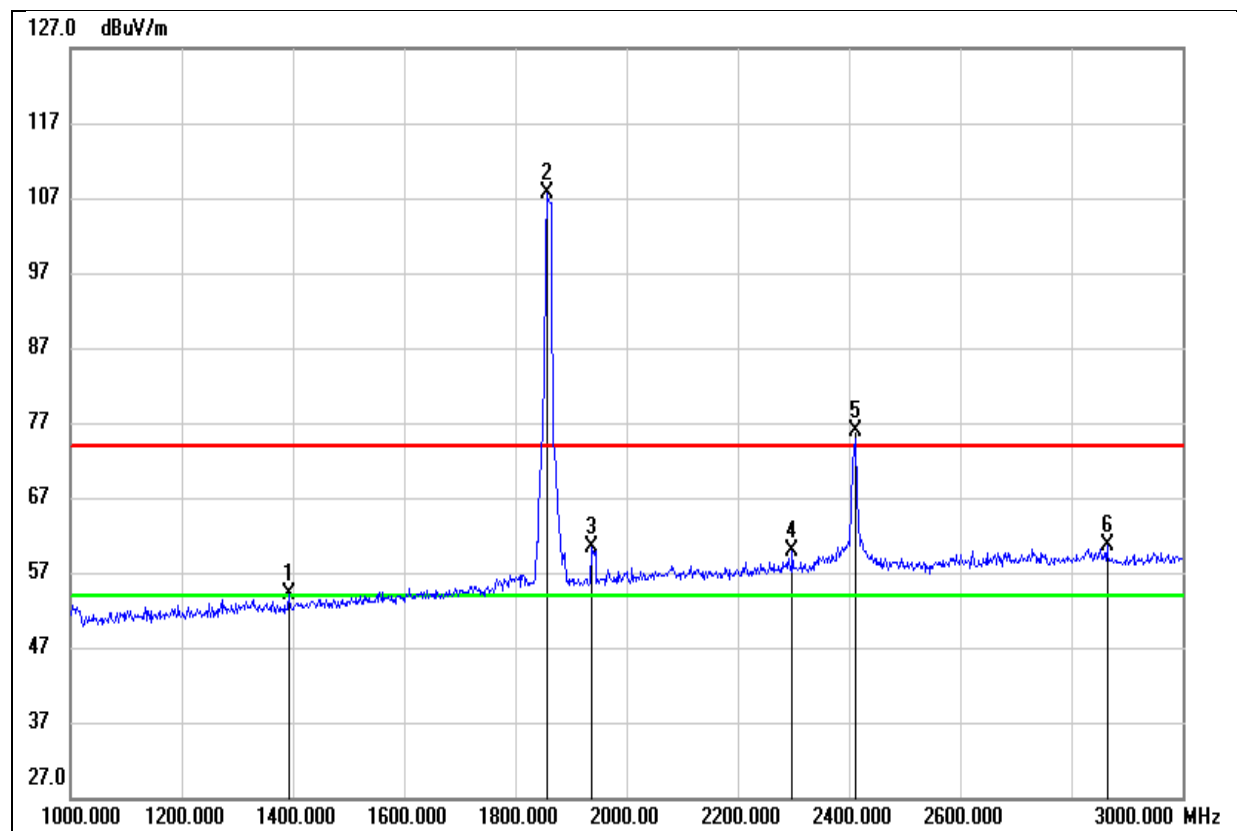
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	53.81	-7.88	45.93	82.25	-36.32	peak
2	3997.000	49.90	-3.45	46.45	82.25	-35.80	peak
3	4996.000	50.91	0.42	51.33	82.25	-30.92	peak
4	6004.000	48.67	2.82	51.49	82.25	-30.76	peak
5	8749.000	44.29	8.02	52.31	82.25	-29.94	peak
6	10000.000	44.89	12.01	56.90	82.25	-25.35	peak

QPSK-20 MHz-High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.71	-8.31	46.40	82.25	-35.85	peak
2	4996.000	49.55	0.42	49.97	82.25	-32.28	peak
3	5752.000	49.73	1.99	51.72	82.25	-30.53	peak
4	6004.000	51.42	2.82	54.24	82.25	-28.01	peak
5	8254.000	41.11	8.11	49.22	82.25	-33.03	peak
6	10000.000	38.97	12.01	50.98	82.25	-31.27	peak

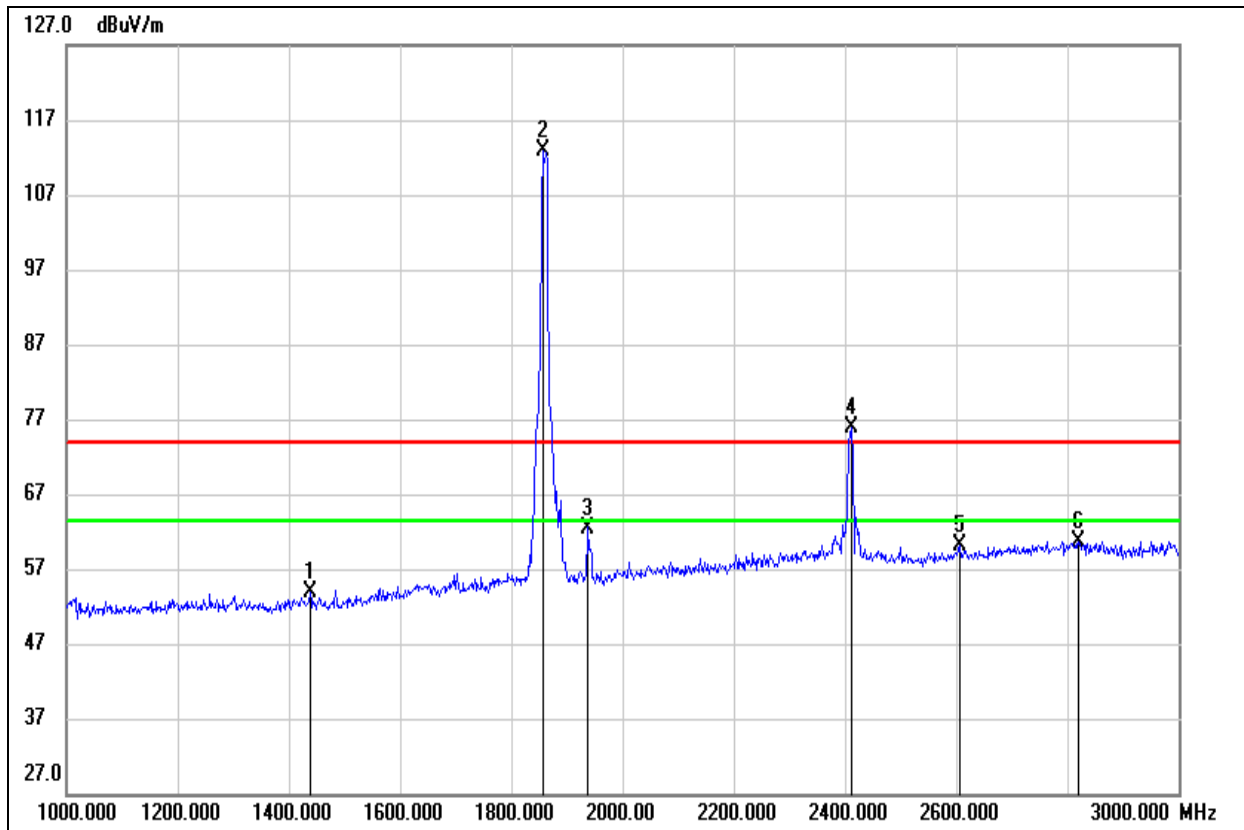
Note: Limit= -13dBm+95.25=82.25 dBuV/m

9.12. Simultaneous transmission



Note:

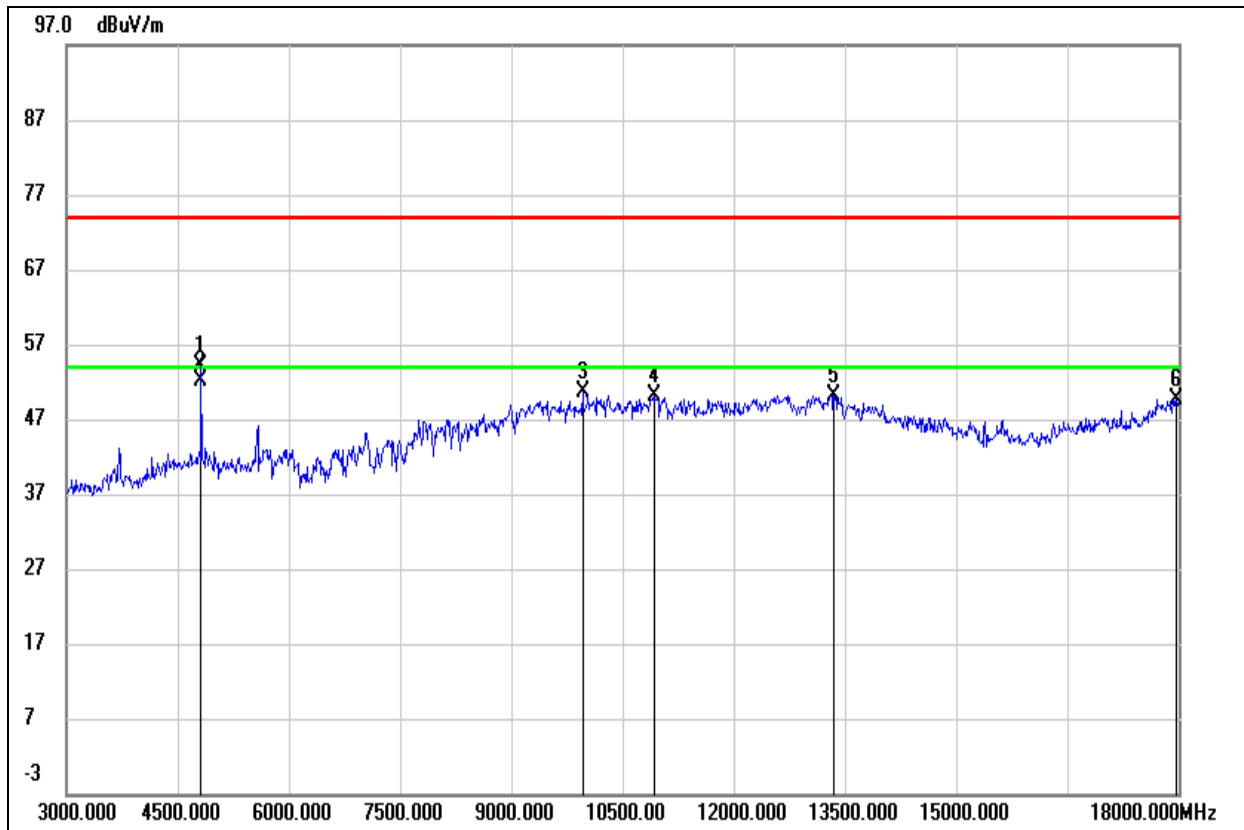
1. It is the fundamental carrier.



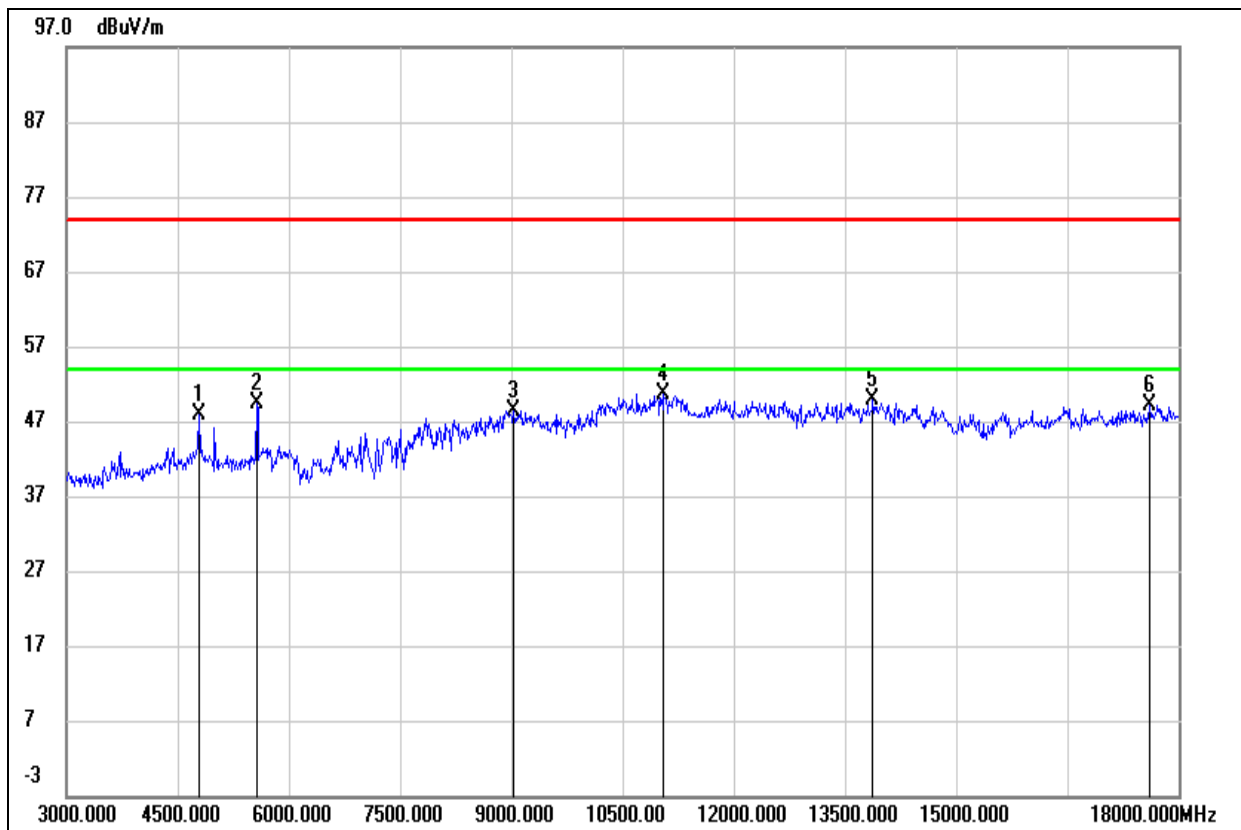
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	24.51	29.27	53.78	74.00	-20.22	peak
2	1856.000	81.35	31.64	112.99	74.00	38.99	peak
3	1938.000	30.79	31.71	62.50	74.00	-11.50	peak
4	2412.000	42.19	33.64	75.83	74.00	1.83	peak
5	2606.000	26.47	33.61	60.08	74.00	-13.92	peak
6	2820.000	26.00	34.70	60.70	74.00	-13.30	peak

Note:

1. It is the fundamental carrier.



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4815.000	53.56	0.65	54.21	74.00	-19.79	peak
2	4815.000	51.48	0.65	52.13	54.00	-1.87	AVG
3	9960.000	38.13	12.38	50.51	74.00	-23.49	peak
4	10920.000	35.66	14.41	50.07	74.00	-23.93	peak
5	13350.000	29.38	20.82	50.20	74.00	-23.80	peak
6	17970.000	21.56	28.17	49.73	74.00	-24.27	peak



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4785.000	46.17	1.61	47.78	74.00	-26.22	peak
2	5565.000	45.65	3.66	49.31	74.00	-24.69	peak
3	9030.000	37.00	11.47	48.47	74.00	-25.53	peak
4	11055.000	36.64	14.04	50.68	74.00	-23.32	peak
5	13875.000	29.09	20.91	50.00	74.00	-24.00	peak
6	17610.000	24.41	24.73	49.14	74.00	-24.86	peak

END OF REPORT