



LTE Band 4 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422.18	-60.62	-13	-47.62	-75.65	-67.50	5.60	12.48	H
	5133.27	-52.52	-13	-39.52	-74.00	-58.20	7.10	12.78	H
	6844.36	-56.12	-13	-43.12	-79.83	-59.51	8.38	11.77	H
	3422.18	-61.88	-13	-48.88	-76.41	-68.76	5.60	12.48	V
	5133.27	-54.88	-13	-41.88	-75.58	-60.56	7.10	12.78	V
	6844.36	-57.25	-13	-44.25	-80.08	-60.64	8.38	11.77	V
Middle	3447.18	-60.22	-13	-47.22	-75.70	-67.07	5.65	12.50	H
	5170.77	-53.89	-13	-40.89	-75.41	-59.56	7.13	12.80	H
	6894.36	-56.84	-13	-43.84	-80.43	-60.24	8.40	11.80	H
	3447.18	-61.69	-13	-48.69	-76.68	-68.54	5.65	12.50	V
	5170.77	-55.35	-13	-42.35	-75.94	-61.02	7.13	12.80	V
	6894.36	-57.16	-13	-44.16	-80.16	-60.56	8.40	11.80	V
Highest	3472.18	-57.90	-13	-44.90	-73.61	-64.74	5.68	12.52	H
	5208.27	-53.16	-13	-40.16	-74.30	-58.83	7.15	12.82	H
	6944.36	-56.54	-13	-43.54	-79.99	-59.97	8.42	11.85	H
	3472.18	-59.77	-13	-46.77	-74.99	-66.61	5.68	12.52	V
	5208.27	-52.31	-13	-39.31	-72.38	-57.98	7.15	12.82	V
	6944.36	-57.15	-13	-44.15	-80.32	-60.58	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649.92	-64.28	-13	-51.28	-73.87	-67.51	3.98	9.36	H
	2474.88	-61.50	-13	-48.50	-75.01	-65.05	4.85	10.55	H
	3299.84	-62.36	-13	-49.36	-78.07	-67.29	5.50	12.58	H
	4124.8	-59.52	-13	-46.52	-78.44	-63.99	5.98	12.60	H
	1649.92	-65.95	-13	-52.95	-75.02	-69.18	3.98	9.36	V
	2474.88	-61.92	-13	-48.92	-75.23	-65.47	4.85	10.55	V
	3299.84	-62.67	-13	-49.67	-77.99	-67.60	5.50	12.58	V
	4124.8	-59.37	-13	-46.37	-77.37	-63.84	5.98	12.60	V
Middle	1671.92	-63.14	-13	-50.14	-73.11	-66.39	4.00	9.40	H
	2507.88	-63.06	-13	-50.06	-76.56	-66.63	4.88	10.60	H
	3343.84	-62.87	-13	-49.87	-78.48	-67.80	5.52	12.60	H
	4179.8	-61.63	-13	-48.63	-80.49	-66.10	6.00	12.62	H
	1671.92	-63.41	-13	-50.41	-72.87	-66.66	4.00	9.40	V
	2507.88	-63.29	-13	-50.29	-76.62	-66.86	4.88	10.60	V
	3343.84	-63.47	-13	-50.47	-78.64	-68.40	5.52	12.60	V
	4179.8	-62.49	-13	-49.49	-80.35	-66.96	6.00	12.62	V
Highest	1695.52	-60.15	-13	-47.15	-70.29	-63.32	4.10	9.42	H
	2543.28	-61.08	-13	-48.08	-74.60	-64.66	4.90	10.63	H
	3391.04	-63.66	-13	-50.66	-78.45	-68.58	5.55	12.62	H
	4238.8	-60.70	-13	-47.70	-79.59	-65.18	6.02	12.65	H
	1695.52	-62.69	-13	-49.69	-72.33	-65.86	4.10	9.42	V
	2543.28	-63.54	-13	-50.54	-76.80	-67.12	4.90	10.63	V
	3391.04	-64.18	-13	-51.18	-78.46	-69.10	5.55	12.62	V
	4238.8	-62.06	-13	-49.06	-79.95	-66.54	6.02	12.65	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 3MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.48	-64.94	-13	-51.94	-74.53	-68.17	3.98	9.36	H
	2472.72	-63.96	-13	-50.96	-77.47	-67.51	4.85	10.55	H
	3296.96	-62.13	-13	-49.13	-77.84	-67.06	5.50	12.58	H
	4120.75	-59.26	-13	-46.26	-78.17	-63.73	5.98	12.60	H
	1648.48	-64.38	-13	-51.38	-73.45	-67.61	3.98	9.36	V
	2472.72	-63.03	-13	-50.03	-76.34	-66.58	4.85	10.55	V
	3296.96	-62.72	-13	-49.72	-78.04	-67.65	5.50	12.58	V
	4120.75	-60.16	-13	-47.16	-78.15	-64.63	5.98	12.60	V
Middle	1670.48	-61.94	-13	-48.94	-71.73	-65.19	4.00	9.40	H
	2505.72	-62.75	-13	-49.75	-76.25	-66.32	4.88	10.60	H
	3340.96	-62.69	-13	-49.69	-78.30	-67.62	5.52	12.60	H
	4175.75	-61.43	-13	-48.43	-80.29	-65.90	6.00	12.62	H
	1670.48	-63.30	-13	-50.30	-72.58	-66.55	4.00	9.40	V
	2505.72	-63.34	-13	-50.34	-76.67	-66.91	4.88	10.60	V
	3340.96	-63.32	-13	-50.32	-78.49	-68.25	5.52	12.60	V
	4175.75	-62.30	-13	-49.30	-80.16	-66.77	6.00	12.62	V
Highest	1692.48	-60.74	-13	-47.74	-70.88	-63.91	4.10	9.42	H
	2538.72	-62.19	-13	-49.19	-75.70	-65.77	4.90	10.63	H
	3384.96	-63.24	-13	-50.24	-78.31	-68.16	5.55	12.62	H
	4231.2	-60.58	-13	-47.58	-79.46	-65.06	6.02	12.65	H
	1692.48	-63.03	-13	-50.03	-72.67	-66.20	4.10	9.42	V
	2538.72	-63.77	-13	-50.77	-77.02	-67.35	4.90	10.63	V
	3384.96	-64.22	-13	-51.22	-78.81	-69.14	5.55	12.62	V
	4231.2	-61.60	-13	-48.60	-79.49	-66.08	6.02	12.65	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.68	-66.43	-13	-53.43	-76.02	-69.66	3.98	9.36	H
	2473.02	-63.05	-13	-50.05	-76.56	-66.60	4.85	10.55	H
	3297.36	-62.27	-13	-49.27	-77.98	-67.20	5.50	12.58	H
	4121.25	-60.11	-13	-47.11	-79.02	-64.58	5.98	12.60	H
	1648.68	-66.66	-13	-53.66	-75.73	-69.89	3.98	9.36	V
	2473.02	-62.12	-13	-49.12	-75.43	-65.67	4.85	10.55	V
	3297.36	-62.61	-13	-49.61	-77.93	-67.54	5.50	12.58	V
	4121.25	-60.15	-13	-47.15	-78.14	-64.62	5.98	12.60	V
Middle	1668.68	-61.58	-13	-48.58	-71.37	-64.83	4.00	9.40	H
	2503.02	-62.28	-13	-49.28	-75.79	-65.85	4.88	10.60	H
	3337.36	-62.95	-13	-49.95	-78.60	-67.88	5.52	12.60	H
	4171.25	-61.09	-13	-48.09	-79.94	-65.56	6.00	12.62	H
	1668.68	-64.12	-13	-51.12	-73.40	-67.37	4.00	9.40	V
	2503.02	-63.52	-13	-50.52	-76.85	-67.09	4.88	10.60	V
	3337.36	-62.72	-13	-49.72	-77.95	-67.65	5.52	12.60	V
	4171.25	-62.01	-13	-49.01	-79.86	-66.48	6.00	12.62	V
Highest	1688.68	-60.72	-13	-47.72	-70.86	-63.89	4.10	9.42	H
	2533.02	-61.76	-13	-48.76	-75.27	-65.34	4.90	10.63	H
	3377.36	-63.31	-13	-50.31	-78.36	-68.23	5.55	12.62	H
	4221.25	-60.14	-13	-47.14	-79.01	-64.62	6.02	12.65	H
	1688.68	-59.47	-13	-46.47	-69.11	-62.64	4.10	9.42	V
	2533.02	-62.12	-13	-49.12	-75.42	-65.70	4.90	10.63	V
	3377.36	-63.71	-13	-50.71	-78.28	-68.63	5.55	12.62	V
	4221.25	-62.03	-13	-49.03	-79.90	-66.51	6.02	12.65	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649.18	-63.48	-13	-50.48	-73.07	-66.71	3.98	9.36	H
	2473.77	-63.25	-13	-50.25	-76.76	-66.80	4.85	10.55	H
	3298.36	-62.50	-13	-49.50	-78.21	-67.43	5.50	12.58	H
	4122.95	-59.61	-13	-46.61	-78.52	-64.08	5.98	12.60	H
	1649.18	-65.40	-13	-52.40	-74.47	-68.63	3.98	9.36	V
	2473.77	-63.06	-13	-50.06	-76.37	-66.61	4.85	10.55	V
	3298.36	-62.47	-13	-49.47	-77.79	-67.40	5.50	12.58	V
Middle	1664.18	-62.65	-13	-49.65	-72.44	-65.90	4.00	9.40	H
	2496.27	-63.21	-13	-50.21	-76.72	-66.78	4.88	10.60	H
	3328.36	-62.81	-13	-49.81	-78.44	-67.74	5.52	12.60	H
	4160	-60.67	-13	-47.67	-79.55	-65.14	6.00	12.62	H
	1664.18	-64.31	-13	-51.31	-73.59	-67.56	4.00	9.40	V
	2496.27	-62.72	-13	-49.72	-76.05	-66.29	4.88	10.60	V
	3328.36	-63.38	-13	-50.38	-78.59	-68.31	5.52	12.60	V
Highest	1679.18	-62.18	-13	-49.18	-72.17	-65.35	4.10	9.42	H
	2518.77	-61.70	-13	-48.70	-75.21	-65.28	4.90	10.63	H
	3358.36	-63.55	-13	-50.55	-78.88	-68.47	5.55	12.62	H
	4197.5	-61.17	-13	-48.17	-80.03	-65.65	6.02	12.65	H
	1679.18	-61.22	-13	-48.22	-70.70	-64.39	4.10	9.42	V
	2518.77	-62.11	-13	-49.11	-75.45	-65.69	4.90	10.63	V
	3358.36	-63.59	-13	-50.59	-78.45	-68.51	5.55	12.62	V
	4197.5	-62.30	-13	-49.30	-80.16	-66.78	6.02	12.65	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000.68	-58.55	-25	-33.55	-80.70	-64.11	7.12	12.68	H
	7501.02	-52.38	-25	-27.38	-78.38	-55.71	8.26	11.59	H
	10001.36	-53.36	-25	-28.36	-82.55	-54.89	10.45	11.98	H
	5000.68	-57.14	-25	-32.14	-80.97	-62.70	7.12	12.68	V
	7501.02	-54.32	-25	-29.32	-80.31	-57.65	8.26	11.59	V
	10001.36	-53.18	-25	-28.18	-82.95	-54.71	10.45	11.98	V
Middle	5065.68	-57.91	-25	-32.91	-80.54	-63.47	7.14	12.70	H
	7598.52	-52.46	-25	-27.46	-78.07	-55.76	8.30	11.60	H
	10131.36	-53.13	-25	-28.13	-82.50	-54.65	10.48	12.00	H
	5065.68	-57.14	-25	-32.14	-80.98	-62.70	7.14	12.70	V
	7598.52	-54.24	-25	-29.24	-79.85	-57.54	8.30	11.60	V
	10131.36	-52.06	-25	-27.06	-82.48	-53.58	10.48	12.00	V
Highest	5130.68	-57.78	-25	-32.78	-80.90	-63.34	7.16	12.72	H
	7696.02	-52.79	-25	-27.79	-78.12	-56.09	8.33	11.63	H
	10261.36	-52.97	-25	-27.97	-82.51	-54.57	10.50	12.10	H
	5130.68	-57.24	-25	-32.24	-81.1	-62.80	7.16	12.72	V
	7696.02	-52.27	-25	-27.27	-79.65	-55.57	8.33	11.63	V
	10261.36	-51.40	-25	-26.40	-82.45	-53.00	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5001.18	-58.08	-25	-33.08	-80.23	-63.64	7.12	12.68	H
	7501.77	-51.52	-25	-26.52	-77.52	-54.85	8.26	11.59	H
	10002.36	-53.42	-25	-28.42	-82.64	-54.95	10.45	11.98	H
	5001.18	-57.18	-25	-32.18	-81.01	-62.74	7.12	12.68	V
	7501.77	-53.59	-25	-28.59	-79.58	-56.92	8.26	11.59	V
	10002.36	-53.17	-25	-28.17	-83.03	-54.70	10.45	11.98	V
Middle	5061.18	-56.96	-25	-31.96	-79.59	-62.52	7.14	12.70	H
	7591.77	-52.58	-25	-27.58	-78.19	-55.88	8.30	11.60	H
	10122.36	-53.01	-25	-28.01	-82.38	-54.53	10.48	12.00	H
	5061.18	-57.36	-25	-32.36	-81.2	-62.92	7.14	12.70	V
	7591.77	-52.79	-25	-27.79	-78.4	-56.09	8.30	11.60	V
	10122.36	-52.05	-25	-27.05	-82.47	-53.57	10.48	12.00	V
Highest	5121.18	-57.88	-25	-32.88	-80.88	-63.44	7.16	12.72	H
	7681.77	-52.79	-25	-27.79	-78.17	-56.09	8.33	11.63	H
	10242.36	-53.21	-25	-28.21	-82.74	-54.81	10.50	12.10	H
	5121.18	-57.14	-25	-32.14	-80.99	-62.70	7.16	12.72	V
	7681.77	-52.85	-25	-27.85	-79.94	-56.15	8.33	11.63	V
	10242.36	-51.48	-25	-26.48	-82.46	-53.08	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5001.68	-56.90	-25	-31.90	-79.05	-62.46	7.12	12.68	H
	7502.52	-51.43	-25	-26.43	-77.37	-54.76	8.26	11.59	H
	10003.36	-53.53	-25	-28.53	-82.75	-55.06	10.45	11.98	H
	5001.68	-56.86	-25	-31.86	-80.69	-62.42	7.12	12.68	V
	7502.52	-52.13	-25	-27.13	-78.06	-55.46	8.26	11.59	V
	10003.36	-52.93	-25	-27.93	-82.79	-54.46	10.45	11.98	V
Middle	5056.68	-57.50	-25	-32.50	-80.13	-63.06	7.14	12.70	H
	7585.02	-52.28	-25	-27.28	-77.96	-55.58	8.30	11.60	H
	10113.36	-52.90	-25	-27.90	-82.25	-54.42	10.48	12.00	H
	5056.68	-56.92	-25	-31.92	-80.76	-62.48	7.14	12.70	V
	7585.02	-53.33	-25	-28.33	-79.01	-56.63	8.30	11.60	V
	10113.36	-52.31	-25	-27.31	-82.64	-53.83	10.48	12.00	V
Highest	5111.68	-57.44	-25	-32.44	-80.44	-63.00	7.16	12.72	H
	7667.52	-51.93	-25	-26.93	-77.36	-55.23	8.33	11.63	H
	10223.36	-53.04	-25	-28.04	-82.54	-54.64	10.50	12.10	H
	5111.68	-57.07	-25	-32.07	-80.92	-62.63	7.16	12.72	V
	7667.52	-52.11	-25	-27.11	-78.91	-55.41	8.33	11.63	V
	10223.36	-51.94	-25	-26.94	-82.84	-53.54	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-58.44	-25	-33.44	-80.59	-64.00	7.12	12.68	H
	7503.27	-52.11	-25	-27.11	-78.05	-55.44	8.26	11.59	H
	10004.36	-52.95	-25	-27.95	-82.17	-54.48	10.45	11.98	H
	5002.18	-56.59	-25	-31.59	-80.42	-62.15	7.12	12.68	V
	7503.27	-53.73	-25	-28.73	-79.66	-57.06	8.26	11.59	V
	10004.36	-52.75	-25	-27.75	-82.61	-54.28	10.45	11.98	V
Middle	5052.18	-57.24	-25	-32.24	-79.75	-62.80	7.14	12.70	H
	7578.27	-53.42	-25	-28.42	-79.10	-56.72	8.30	11.60	H
	10104.36	-52.50	-25	-27.50	-81.85	-54.02	10.48	12.00	H
	5052.18	-56.55	-25	-31.55	-80.39	-62.11	7.14	12.70	V
	7578.27	-55.13	-25	-30.13	-80.81	-58.43	8.30	11.60	V
	10104.36	-51.65	-25	-26.65	-81.98	-53.17	10.48	12.00	V
Highest	5102.18	-57.10	-25	-32.10	-79.97	-62.66	7.16	12.72	H
	7653.27	-54.14	-25	-29.14	-79.61	-57.44	8.33	11.63	H
	10204.36	-52.81	-25	-27.81	-82.27	-54.41	10.50	12.10	H
	5102.18	-57.25	-25	-32.25	-81.1	-62.81	7.16	12.72	V
	7653.27	-51.87	-25	-26.87	-78.37	-55.17	8.33	11.63	V
	10204.36	-51.57	-25	-26.57	-82.3	-53.17	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398.14	-63.34	-13	-50.34	-73.08	-66.57	3.98	9.36	H
	2097.21	-55.92	-13	-42.92	-69.99	-59.47	4.85	10.55	H
	2796.28	-61.76	-13	-48.76	-75.97	-66.69	5.50	12.58	H
	1398.14	-63.21	-13	-50.21	-72.64	-66.44	3.98	9.36	V
	2097.21	-60.61	-13	-47.61	-74.35	-64.16	4.85	10.55	V
	2796.28	-61.69	-13	-48.69	-75.57	-66.62	5.50	12.58	V
Middle	1413.74	-58.95	-13	-45.95	-68.82	-62.20	4.00	9.40	H
	2120.61	-39.50	-13	-26.50	-53.72	-43.07	4.88	10.60	H
	2827.48	-61.12	-13	-48.12	-75.40	-66.05	5.52	12.60	H
	1413.74	-63.39	-13	-50.39	-72.93	-66.64	4.00	9.40	V
	2120.61	-59.79	-13	-46.79	-73.70	-63.36	4.88	10.60	V
	2827.48	-61.68	-13	-48.68	-75.63	-66.61	5.52	12.60	V
Highest	1429.34	-60.08	-13	-47.08	-69.93	-63.25	4.10	9.42	H
	2144.01	-55.26	-13	-42.26	-69.61	-58.84	4.90	10.63	H
	2858.68	-61.63	-13	-48.63	-76.03	-66.55	5.55	12.62	H
	1429.34	-63.32	-13	-50.32	-72.83	-66.49	4.10	9.42	V
	2144.01	-58.76	-13	-45.76	-72.83	-62.34	4.90	10.63	V
	2858.68	-62.00	-13	-49.00	-76.04	-66.92	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 3MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398.3	-58.22	-13	-45.22	-67.96	-61.45	3.98	9.36	H
	2097.45	-54.76	-13	-41.76	-68.83	-58.31	4.85	10.55	H
	2796.6	-61.30	-13	-48.30	-75.51	-66.23	5.50	12.58	H
	1398.3	-60.24	-13	-47.24	-69.67	-63.47	3.98	9.36	V
	2097.45	-58.33	-13	-45.33	-72.07	-61.88	4.85	10.55	V
	2796.6	-61.69	-13	-48.69	-75.57	-66.62	5.50	12.58	V
Middle	1412.3	-56.22	-13	-43.22	-66.09	-59.47	4.00	9.40	H
	2118.45	-55.52	-13	-42.52	-69.74	-59.09	4.88	10.60	H
	2824.6	-61.31	-13	-48.31	-75.59	-66.24	5.52	12.60	H
	1412.3	-59.45	-13	-46.45	-68.99	-62.70	4.00	9.40	V
	2118.45	-57.80	-13	-44.80	-71.71	-61.37	4.88	10.60	V
	2824.6	-61.60	-13	-48.60	-75.55	-66.53	5.52	12.60	V
Highest	1426.3	-58.75	-13	-45.75	-68.60	-61.92	4.10	9.42	H
	2139.45	-52.29	-13	-39.29	-66.64	-55.87	4.90	10.63	H
	2852.6	-61.95	-13	-48.95	-76.35	-66.87	5.55	12.62	H
	1426.3	-59.49	-13	-46.49	-69.00	-62.66	4.10	9.42	V
	2139.45	-57.59	-13	-44.59	-71.66	-61.17	4.90	10.63	V
	2852.6	-62.01	-13	-49.01	-76.05	-66.93	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398.5	-56.75	-13	-43.75	-66.49	-59.98	3.98	9.36	H
	2097.75	-56.81	-13	-43.81	-70.88	-60.36	4.85	10.55	H
	2797	-61.37	-13	-48.37	-75.58	-66.30	5.50	12.58	H
	1398.5	-60.88	-13	-47.88	-70.31	-64.11	3.98	9.36	V
	2097.75	-58.26	-13	-45.26	-72.00	-61.81	4.85	10.55	V
	2797	-61.61	-13	-48.61	-75.49	-66.54	5.50	12.58	V
Middle	1410.5	-56.47	-13	-43.47	-66.34	-59.72	4.00	9.40	H
	2115.75	-56.29	-13	-43.29	-70.51	-59.86	4.88	10.60	H
	2821	-61.22	-13	-48.22	-75.49	-66.15	5.52	12.60	H
	1410.5	-59.17	-13	-46.17	-68.71	-62.42	4.00	9.40	V
	2115.75	-58.41	-13	-45.41	-72.32	-61.98	4.88	10.60	V
	2821	-61.57	-13	-48.57	-75.51	-66.50	5.52	12.60	V
Highest	1422.5	-56.76	-13	-43.76	-66.61	-59.93	4.10	9.42	H
	2133.75	-56.05	-13	-43.05	-70.39	-59.63	4.90	10.63	H
	2845	-61.49	-13	-48.49	-75.88	-66.41	5.55	12.62	H
	1422.5	-59.25	-13	-46.25	-68.76	-62.42	4.10	9.42	V
	2133.75	-59.33	-13	-46.33	-73.39	-62.91	4.90	10.63	V
	2845	-61.64	-13	-48.64	-75.67	-66.56	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1399	-56.46	-13	-43.46	-66.20	-59.69	3.98	9.36	H
	2098.5	-55.36	-13	-42.36	-69.43	-58.91	4.85	10.55	H
	2798	-60.85	-13	-47.85	-75.07	-65.78	5.50	12.58	H
	1399	-60.00	-13	-47.00	-69.43	-63.23	3.98	9.36	V
	2098.5	-57.93	-13	-44.93	-71.67	-61.48	4.85	10.55	V
	2798	-61.72	-13	-48.72	-75.61	-66.65	5.50	12.58	V
Middle	1406	-59.66	-13	-46.66	-69.53	-62.91	4.00	9.40	H
	2109	-50.41	-13	-37.41	-64.48	-53.98	4.88	10.60	H
	2812	-60.80	-13	-47.80	-75.07	-65.73	5.52	12.60	H
	1406	-60.18	-13	-47.18	-69.72	-63.43	4.00	9.40	V
	2109	-56.73	-13	-43.73	-70.47	-60.30	4.88	10.60	V
	2812	-61.23	-13	-48.23	-75.17	-66.16	5.52	12.60	V
Highest	1413	-55.42	-13	-42.42	-65.29	-58.59	4.10	9.42	H
	2119.5	-56.07	-13	-43.07	-70.29	-59.65	4.90	10.63	H
	2826	-60.89	-13	-47.89	-75.17	-65.81	5.55	12.62	H
	1413	-59.43	-13	-46.43	-68.97	-62.60	4.10	9.42	V
	2119.5	-58.33	-13	-45.33	-72.24	-61.91	4.90	10.63	V
	2826	-61.24	-13	-48.24	-75.19	-66.16	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 13 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1554.5	-63.83	-13	-50.83	-74.80	-67.06	3.98	9.36	H
	2331.75	-53.77	-13	-40.77	-69.03	-57.32	4.85	10.55	H
	3109	-62.62	-13	-49.62	-79.87	-67.55	5.50	12.58	H
	1554.5	-64.14	-13	-51.14	-74.61	-67.37	3.98	9.36	V
	2331.75	-54.84	-13	-41.84	-70.12	-58.39	4.85	10.55	V
	3109	-62.36	-13	-49.36	-79.46	-67.29	5.50	12.58	V
Middle	1559.5	-65.17	-42.15	-23.02	-76.14	-68.42	4.00	9.40	H
	2339.25	-55.70	-13	-42.70	-70.91	-59.27	4.88	10.60	H
	3119	-62.27	-13	-49.27	-79.53	-67.20	5.52	12.60	H
	1559.5	-65.46	-42.15	-23.31	-75.93	-68.71	4.00	9.40	V
	2339.25	-56.96	-13	-43.96	-72.22	-60.53	4.88	10.60	V
	3119	-62.85	-13	-49.85	-80.04	-67.78	5.52	12.60	V
Highest	1564.5	-63.42	-42.15	-21.27	-74.39	-66.59	4.10	9.42	H
	2346.75	-56.60	-13	-43.60	-71.81	-60.18	4.90	10.63	H
	3129	-62.65	-13	-49.65	-79.91	-67.57	5.55	12.62	H
	1564.5	-63.01	-42.15	-20.86	-73.48	-66.18	4.10	9.42	V
	2346.75	-57.87	-13	-44.87	-73.13	-61.45	4.90	10.63	V
	3129	-62.88	-13	-49.88	-80.07	-67.80	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 13 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1555	-63.66	-13	-50.66	-74.63	-66.91	4.00	9.40	H
	2332.5	-53.80	-13	-40.80	-69.06	-57.37	4.88	10.60	H
	3110	-62.52	-13	-49.52	-79.77	-67.45	5.52	12.60	H
	1555	-63.21	-13	-50.21	-73.68	-66.46	4.00	9.40	V
	2332.5	-54.85	-13	-41.85	-70.13	-58.42	4.88	10.60	V
	3110	-62.82	-13	-49.82	-79.92	-67.75	5.52	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 17 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408.68	-65.42	-13	-52.42	-76.43	-68.65	3.98	9.36	H
	2113.02	-52.55	-13	-39.55	-66.78	-56.10	4.85	10.55	H
	2817.36	-64.19	-13	-51.19	-79.60	-69.12	5.50	12.58	H
	1408.68	-64.98	-13	-51.98	-75.95	-68.21	3.98	9.36	V
	2113.02	-54.11	-13	-41.11	-68.27	-57.66	4.85	10.55	V
	2817.36	-63.34	-13	-50.34	-79.36	-68.27	5.50	12.58	V
Middle	1415.68	-66.30	-13	-53.30	-77.31	-69.55	4.00	9.40	H
	2123.58	-52.74	-13	-39.74	-67.20	-56.31	4.88	10.60	H
	2831.36	-63.79	-13	-50.79	-79.37	-68.72	5.52	12.60	H
	1415.68	-66.21	-13	-53.21	-77.18	-69.46	4.00	9.40	V
	2123.58	-55.49	-13	-42.49	-69.86	-59.06	4.88	10.60	V
	2831.36	-63.21	-13	-50.21	-79.29	-68.14	5.52	12.60	V
Highest	1422.68	-66.70	-13	-53.70	-77.68	-69.87	4.10	9.42	H
	2134.02	-53.04	-13	-40.04	-67.76	-56.62	4.90	10.63	H
	2845.36	-63.87	-13	-50.87	-79.60	-68.79	5.55	12.62	H
	1422.68	-66.46	-13	-53.46	-77.34	-69.63	4.10	9.42	V
	2134.02	-55.11	-13	-42.11	-69.72	-58.69	4.90	10.63	V
	2845.36	-63.47	-13	-50.47	-79.59	-68.39	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 17 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1409.18	-65.91	-13	-52.91	-76.92	-69.14	3.98	9.36	H
	2113.77	-52.11	-13	-39.11	-66.57	-55.66	4.85	10.55	H
	2818.36	-63.56	-13	-50.56	-78.97	-68.49	5.50	12.58	H
	1409.18	-65.90	-13	-52.90	-76.87	-69.13	3.98	9.36	V
	2113.77	-54.28	-13	-41.28	-68.65	-57.83	4.85	10.55	V
	2818.36	-63.26	-13	-50.26	-79.28	-68.19	5.50	12.58	V
Middle	1411.18	-65.80	-13	-52.80	-76.81	-69.05	4.00	9.40	H
	2116.77	-52.76	-13	-39.76	-67.22	-56.33	4.88	10.60	H
	2822.36	-63.41	-13	-50.41	-78.82	-68.34	5.52	12.60	H
	1411.18	-65.64	-13	-52.64	-76.61	-68.89	4.00	9.40	V
	2116.77	-55.52	-13	-42.52	-69.89	-59.09	4.88	10.60	V
	2822.36	-62.86	-13	-49.86	-78.88	-67.79	5.52	12.60	V
Highest	1413.18	-66.33	-13	-53.33	-77.34	-69.50	4.10	9.42	H
	2119.77	-51.01	-13	-38.01	-65.47	-54.59	4.90	10.63	H
	2826.36	-63.73	-13	-50.73	-79.14	-68.65	5.55	12.62	H
	1413.18	-66.09	-13	-53.09	-77.06	-69.26	4.10	9.42	V
	2119.77	-54.10	-13	-41.10	-68.47	-57.68	4.90	10.63	V
	2826.36	-63.32	-13	-50.32	-79.34	-68.24	5.55	12.62	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.14	-59.18	-13	-46.18	-76.97	-65.94	5.82	12.58	H
	5550.21	-58.12	-13	-45.12	-79.37	-63.84	7.28	13.00	H
	7400.28	-53.37	-13	-40.37	-79.52	-56.53	8.32	11.48	H
	3700.14	-59.84	-13	-46.84	-76.96	-66.60	5.82	12.58	V
	5550.21	-58.87	-13	-45.87	-79.36	-64.59	7.28	13.00	V
	7400.28	-54.17	-13	-41.17	-79.59	-57.33	8.32	11.48	V
Middle	3763.74	-59.67	-13	-46.67	-77.68	-66.42	5.85	12.60	H
	5645.61	-57.99	-13	-44.99	-79.18	-63.79	7.30	13.10	H
	7527.48	-54.37	-13	-41.37	-79.56	-57.52	8.35	11.50	H
	3763.74	-60.20	-13	-47.20	-77.4	-66.95	5.85	12.60	V
	5645.61	-59.31	-13	-46.31	-79.44	-65.11	7.30	13.10	V
	7527.48	-54.86	-13	-41.86	-79.47	-58.01	8.35	11.50	V
Highest	3827.34	-59.13	-13	-46.13	-77.33	-65.87	5.88	12.62	H
	5741.01	-57.80	-13	-44.80	-79.50	-63.61	7.32	13.13	H
	7654.68	-54.18	-13	-41.18	-79.02	-57.34	8.38	11.54	H
	3827.34	-60.23	-13	-47.23	-77.58	-66.97	5.88	12.62	V
	5741.01	-58.49	-13	-45.49	-79.29	-64.30	7.32	13.13	V
	7654.68	-54.92	-13	-41.92	-79.24	-58.08	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.3	-59.24	-13	-46.24	-77.03	-66.00	5.82	12.58	H
	5550.45	-58.29	-13	-45.29	-79.54	-64.01	7.28	13.00	H
	7400.6	-53.59	-13	-40.59	-79.63	-56.75	8.32	11.48	H
	3700.3	-59.67	-13	-46.67	-76.79	-66.43	5.82	12.58	V
	5550.45	-59.00	-13	-46.00	-79.49	-64.72	7.28	13.00	V
	7400.6	-54.27	-13	-41.27	-79.6	-57.43	8.32	11.48	V
Middle	3762.3	-59.43	-13	-46.43	-77.38	-66.18	5.85	12.60	H
	5643.45	-57.99	-13	-44.99	-79.18	-63.79	7.30	13.10	H
	7524.6	-54.16	-13	-41.16	-79.35	-57.31	8.35	11.50	H
	3762.3	-59.99	-13	-46.99	-77.17	-66.74	5.85	12.60	V
	5643.45	-59.14	-13	-46.14	-79.27	-64.94	7.30	13.10	V
	7524.6	-54.56	-13	-41.56	-79.17	-57.71	8.35	11.50	V
Highest	3824.3	-59.19	-13	-46.19	-77.39	-65.93	5.88	12.62	H
	5736.45	-57.83	-13	-44.83	-79.53	-63.64	7.32	13.13	H
	7648.6	-54.75	-13	-41.75	-79.59	-57.91	8.38	11.54	H
	3824.3	-60.07	-13	-47.07	-77.42	-66.81	5.88	12.62	V
	5736.45	-58.51	-13	-45.51	-79.31	-64.32	7.32	13.13	V
	7648.6	-55.22	-13	-42.22	-79.54	-58.38	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.5	-59.21	-13	-46.21	-77.00	-65.97	5.82	12.58	H
	5550.75	-58.15	-13	-45.15	-79.40	-63.87	7.28	13.00	H
	7401	-53.65	-13	-40.65	-79.69	-56.81	8.32	11.48	H
	3700.5	-60.03	-13	-47.03	-77.15	-66.79	5.82	12.58	V
	5550.75	-59.08	-13	-46.08	-79.57	-64.80	7.28	13.00	V
	7401	-54.00	-13	-41.00	-79.33	-57.16	8.32	11.48	V
Middle	3760.5	-59.65	-13	-46.65	-77.60	-66.40	5.85	12.60	H
	5640.75	-58.00	-13	-45.00	-79.19	-63.80	7.30	13.10	H
	7521	-54.05	-13	-41.05	-79.24	-57.20	8.35	11.50	H
	3760.5	-60.32	-13	-47.32	-77.5	-67.07	5.85	12.60	V
	5640.75	-59.05	-13	-46.05	-79.18	-64.85	7.30	13.10	V
	7521	-54.76	-13	-41.76	-79.37	-57.91	8.35	11.50	V
Highest	3820.5	-59.34	-13	-46.34	-77.54	-66.08	5.88	12.62	H
	5730.75	-57.65	-13	-44.65	-79.27	-63.46	7.32	13.13	H
	7641	-54.50	-13	-41.50	-79.34	-57.66	8.38	11.54	H
	3820.5	-60.06	-13	-47.06	-77.41	-66.80	5.88	12.62	V
	5730.75	-58.27	-13	-45.27	-78.96	-64.08	7.32	13.13	V
	7641	-54.94	-13	-41.94	-79.26	-58.10	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701	-59.36	-13	-46.36	-77.15	-66.12	5.82	12.58	H
	5551.5	-58.19	-13	-45.19	-79.44	-63.91	7.28	13.00	H
	7402	-53.52	-13	-40.52	-79.56	-56.68	8.32	11.48	H
	3701	-59.80	-13	-46.80	-76.92	-66.56	5.82	12.58	V
	5551.5	-59.13	-13	-46.13	-79.62	-64.85	7.28	13.00	V
	7402	-54.20	-13	-41.20	-79.53	-57.36	8.32	11.48	V
Middle	3756	-59.18	-13	-46.18	-77.13	-65.93	5.85	12.60	H
	5634	-57.77	-13	-44.77	-78.96	-63.57	7.30	13.10	H
	7512	-54.10	-13	-41.10	-79.41	-57.25	8.35	11.50	H
	3756	-60.14	-13	-47.14	-77.32	-66.89	5.85	12.60	V
	5634	-59.25	-13	-46.25	-79.38	-65.05	7.30	13.10	V
	7512	-54.73	-13	-41.73	-79.44	-57.88	8.35	11.50	V
Highest	3811	-59.20	-13	-46.20	-77.31	-65.94	5.88	12.62	H
	5716.5	-57.77	-13	-44.77	-79.31	-63.58	7.32	13.13	H
	7622	-54.47	-13	-41.47	-79.27	-57.63	8.38	11.54	H
	3811	-60.31	-13	-47.31	-77.55	-67.05	5.88	12.62	V
	5716.5	-58.49	-13	-45.49	-79.07	-64.30	7.32	13.13	V
	7622	-55.08	-13	-42.08	-79.37	-58.24	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701.5	-58.06	-13	-45.06	-75.85	-64.82	5.82	12.58	H
	5552.25	-56.98	-13	-43.98	-78.24	-62.70	7.28	13.00	H
	7403	-52.19	-13	-39.19	-78.23	-55.35	8.32	11.48	H
	3701.5	-58.78	-13	-45.78	-75.9	-65.54	5.82	12.58	V
	5552.25	-57.94	-13	-44.94	-78.44	-63.66	7.28	13.00	V
	7403	-53.17	-13	-40.17	-78.5	-56.33	8.32	11.48	V
Middle	3751.5	-57.67	-13	-44.67	-75.62	-64.42	5.85	12.60	H
	5627.25	-56.61	-13	-43.61	-77.82	-62.41	7.30	13.10	H
	7503	-52.64	-13	-39.64	-77.95	-55.79	8.35	11.50	H
	3751.5	-58.55	-13	-45.55	-75.73	-65.30	5.85	12.60	V
	5627.25	-57.73	-13	-44.73	-78.08	-63.53	7.30	13.10	V
	7503	-52.61	-13	-39.61	-77.32	-55.76	8.35	11.50	V
Highest	3801.5	-58.35	-13	-45.35	-76.46	-65.09	5.88	12.62	H
	5702.25	-56.77	-13	-43.77	-78.30	-62.58	7.32	13.13	H
	7603	-53.99	-13	-40.99	-78.72	-57.15	8.38	11.54	H
	3801.5	-59.29	-13	-46.29	-76.53	-66.03	5.88	12.62	V
	5702.25	-57.43	-13	-44.43	-78	-63.24	7.32	13.13	V
	7603	-54.41	-13	-41.41	-78.64	-57.57	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 25 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-58.72	-13	-45.72	-76.51	-65.48	5.82	12.58	H
	5553	-57.89	-13	-44.89	-79.15	-63.61	7.28	13.00	H
	7404	-52.95	-13	-39.95	-78.99	-56.11	8.32	11.48	H
	3702	-59.04	-13	-46.04	-76.16	-65.80	5.82	12.58	V
	5553	-58.57	-13	-45.57	-79.07	-64.29	7.28	13.00	V
	7404	-53.53	-13	-40.53	-78.86	-56.69	8.32	11.48	V
Middle	3747	-58.32	-13	-45.32	-76.27	-65.07	5.85	12.60	H
	5620.5	-57.10	-13	-44.10	-78.31	-62.90	7.30	13.10	H
	7494	-53.50	-13	-40.50	-78.92	-56.65	8.35	11.50	H
	3747	-58.97	-13	-45.97	-76.15	-65.72	5.85	12.60	V
	5620.5	-57.75	-13	-44.75	-78.1	-63.55	7.30	13.10	V
	7494	-53.79	-13	-40.79	-78.6	-56.94	8.35	11.50	V
Highest	3792	-58.81	-13	-45.81	-76.86	-65.55	5.88	12.62	H
	5688	-57.15	-13	-44.15	-78.60	-62.96	7.32	13.13	H
	7584	-54.35	-13	-41.35	-79.20	-57.51	8.38	11.54	H
	3792	-59.72	-13	-46.72	-76.94	-66.46	5.88	12.62	V
	5688	-58.23	-13	-45.23	-78.69	-64.04	7.32	13.13	V
	7584	-54.87	-13	-41.87	-79.2	-58.03	8.38	11.54	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 26 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.14	-66.29	-13	-53.29	-77.04	-70.70	2.82	9.38	H
	2472.21	-60.05	-13	-47.05	-78.39	-64.80	3.68	10.58	H
	3296.28	-59.10	-13	-46.10	-79.41	-65.17	4.35	12.57	H
	1648.14	-65.56	-13	-52.56	-76.95	-69.97	2.82	9.38	V
	2472.21	-59.57	-13	-46.57	-78.23	-64.32	3.68	10.58	V
	3296.28	-58.30	-13	-45.30	-79.50	-64.37	4.35	12.57	V
Middle	1671.74	-66.07	-13	-53.07	-77.01	-70.48	2.84	9.40	H
	2507.61	-59.86	-13	-46.86	-78.46	-64.61	3.7	10.60	H
	3343.48	-58.57	-13	-45.57	-79.18	-64.65	4.37	12.60	H
	1671.74	-65.53	-13	-52.53	-77.18	-69.94	2.84	9.40	V
	2507.61	-59.32	-13	-46.32	-78.13	-64.07	3.70	10.60	V
	3343.48	-58.41	-13	-45.41	-79.32	-64.49	4.37	12.60	V
Highest	1695.34	-65.69	-13	-52.69	-76.95	-70.10	2.86	9.42	H
	2543.01	-59.39	-13	-46.39	-78.12	-64.13	3.74	10.63	H
	3390.68	-59.92	-13	-46.92	-79.27	-66.00	4.45	12.68	H
	1695.34	-65.11	-13	-52.11	-77.04	-69.52	2.86	9.42	V
	2543.01	-59.34	-13	-46.34	-78.29	-64.08	3.74	10.63	V
	3390.68	-58.69	-13	-45.69	-79.37	-64.77	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 26 / 3MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.3	-57.04	-13	-44.04	-67.79	-61.45	2.82	9.38	H
	2472.45	-52.22	-13	-39.22	-70.56	-56.97	3.68	10.58	H
	3296.6	-58.34	-13	-45.34	-78.65	-64.41	4.35	12.57	H
	1648.3	-55.75	-13	-42.75	-67.14	-60.16	2.82	9.38	V
	2472.45	-50.38	-13	-37.38	-69.04	-55.13	3.68	10.58	V
	3296.6	-58.34	-13	-45.34	-79.54	-64.41	4.35	12.57	V
Middle	1670.3	-58.53	-13	-45.53	-69.41	-62.94	2.84	9.40	H
	2505.45	-53.05	-13	-40.05	-71.65	-57.80	3.7	10.60	H
	3340.6	-59.12	-13	-46.12	-79.73	-65.20	4.37	12.60	H
	1670.3	-57.23	-13	-44.23	-68.78	-61.64	2.84	9.40	V
	2505.45	-53.98	-13	-40.98	-72.79	-58.73	3.70	10.60	V
	3340.6	-58.53	-13	-45.53	-79.44	-64.61	4.37	12.60	V
Highest	1692.3	-60.48	-13	-47.48	-71.74	-64.89	2.86	9.42	H
	2538.45	-51.69	-13	-38.69	-70.36	-56.43	3.74	10.63	H
	3384.6	-60.06	-13	-47.06	-79.83	-66.14	4.45	12.68	H
	1692.3	-60.78	-13	-47.78	-72.71	-65.19	2.86	9.42	V
	2538.45	-54.25	-13	-41.25	-73.13	-58.99	3.74	10.63	V
	3384.6	-59.05	-13	-46.05	-79.81	-65.13	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 26 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.5	-55.68	-13	-42.68	-66.43	-60.09	2.82	9.38	H
	2472.75	-54.77	-13	-41.77	-73.11	-59.52	3.68	10.58	H
	3297	-58.73	-13	-45.73	-79.04	-64.80	4.35	12.57	H
	1648.5	-57.30	-13	-44.30	-68.69	-61.71	2.82	9.38	V
	2472.75	-55.89	-13	-42.89	-74.55	-60.64	3.68	10.58	V
	3297	-58.25	-13	-45.25	-79.45	-64.32	4.35	12.57	V
Middle	1668.5	-57.45	-13	-44.45	-68.33	-61.86	2.84	9.40	H
	2502.75	-55.96	-13	-42.96	-74.43	-60.71	3.7	10.60	H
	3337	-58.76	-13	-45.76	-79.27	-64.84	4.37	12.60	H
	1668.5	-59.03	-13	-46.03	-70.58	-63.44	2.84	9.40	V
	2502.75	-56.53	-13	-43.53	-75.26	-61.28	3.70	10.60	V
	3337	-58.69	-13	-45.69	-79.70	-64.77	4.37	12.60	V
Highest	1688.5	-60.54	-13	-47.54	-71.54	-64.95	2.86	9.42	H
	2532.75	-57.09	-13	-44.09	-75.76	-61.83	3.74	10.63	H
	3377	-59.67	-13	-46.67	-79.44	-65.75	4.45	12.68	H
	1688.5	-58.50	-13	-45.50	-70.21	-62.91	2.86	9.42	V
	2532.75	-57.11	-13	-44.11	-75.99	-61.85	3.74	10.63	V
	3377	-58.85	-13	-45.85	-79.61	-64.93	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 26 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649	-65.92	-13	-52.92	-76.67	-70.33	2.82	9.38	H
	2473.5	-57.23	-13	-44.23	-75.57	-61.98	3.68	10.58	H
	3298	-58.63	-13	-45.63	-78.94	-64.70	4.35	12.57	H
	1649	-65.31	-13	-52.31	-76.70	-69.72	2.82	9.38	V
	2473.5	-55.14	-13	-42.14	-73.80	-59.89	3.68	10.58	V
	3298	-57.72	-13	-44.72	-78.92	-63.79	4.35	12.57	V
Middle	1664	-65.79	-13	-52.79	-76.67	-70.20	2.84	9.40	H
	2496	-58.97	-13	-45.97	-77.44	-63.72	3.7	10.60	H
	3328	-58.61	-13	-45.61	-79.12	-64.69	4.37	12.60	H
	1664	-65.56	-13	-52.56	-77.11	-69.97	2.84	9.40	V
	2496	-58.01	-13	-45.01	-76.74	-62.76	3.70	10.60	V
	3328	-58.52	-13	-45.52	-79.53	-64.60	4.37	12.60	V
Highest	1679	-58.19	-13	-45.19	-69.19	-62.60	2.86	9.42	H
	2518.5	-51.07	-13	-38.07	-69.67	-55.81	3.74	10.63	H
	3358	-59.62	-13	-46.62	-79.81	-65.70	4.45	12.68	H
	1679	-59.53	-13	-46.53	-71.24	-63.94	2.86	9.42	V
	2518.5	-54.57	-13	-41.57	-73.38	-59.31	3.74	10.63	V
	3358	-58.91	-13	-45.91	-79.75	-64.99	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 26 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649.5	-61.82	-13	-48.82	-72.57	-66.23	2.82	9.38	H
	2474.25	-57.07	-13	-44.07	-75.41	-61.82	3.68	10.58	H
	3299	-58.48	-13	-45.48	-78.79	-64.55	4.35	12.57	H
	1649.5	-62.66	-13	-49.66	-74.05	-67.07	2.82	9.38	V
	2474.25	-56.55	-13	-43.55	-75.21	-61.30	3.68	10.58	V
	3299	-57.97	-13	-44.97	-79.17	-64.04	4.35	12.57	V
Middle	1659.5	-65.81	-13	-52.81	-76.69	-70.22	2.84	9.40	H
	2489.25	-55.79	-13	-42.79	-74.26	-60.54	3.7	10.60	H
	3319	-58.89	-13	-45.89	-79.30	-64.97	4.37	12.60	H
	1659.5	-65.29	-13	-52.29	-76.84	-69.70	2.84	9.40	V
	2489.25	-56.27	-13	-43.27	-75.00	-61.02	3.70	10.60	V
	3319	-58.43	-13	-45.43	-79.54	-64.51	4.37	12.60	V
Highest	1669.5	-65.93	-13	-52.93	-76.81	-70.34	2.86	9.42	H
	2504.25	-58.00	-13	-45.00	-76.47	-62.74	3.74	10.63	H
	3339	-58.53	-13	-45.53	-79.14	-64.61	4.45	12.68	H
	1669.5	-65.00	-13	-52.00	-76.55	-69.41	2.86	9.42	V
	2504.25	-56.55	-13	-43.55	-75.28	-61.29	3.74	10.63	V
	3339	-58.42	-13	-45.42	-79.33	-64.50	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 38 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5140.50	-56.86	-25	-31.86	-80.10	-62.42	7.12	12.68	H
	7710.75	-55.02	-25	-30.02	-80.31	-58.35	8.26	11.59	H
	10281.00	-53.94	-25	-28.94	-83.50	-55.47	10.45	11.98	H
	5140.50	-56.81	-25	-31.81	-80.67	-62.37	7.12	12.68	V
	7710.75	-51.93	-25	-26.93	-79.61	-55.26	8.26	11.59	V
	10281.00	-51.99	-25	-26.99	-83.12	-53.52	10.45	11.98	V
Middle	5185.50	-57.57	-25	-32.57	-81.05	-63.13	7.14	12.70	H
	7778.25	-54.49	-25	-29.49	-79.58	-57.79	8.30	11.60	H
	10371.00	-53.60	-25	-28.60	-83.27	-55.12	10.48	12.00	H
	5185.50	-57.00	-25	-32.00	-80.87	-62.56	7.14	12.70	V
	7778.25	-46.30	-25	-21.30	-75.16	-49.60	8.30	11.60	V
	10371.00	-51.67	-25	-26.67	-83.2	-53.19	10.48	12.00	V
Highest	5230.50	-57.01	-25	-32.01	-80.73	-62.57	7.16	12.72	H
	7845.75	-54.94	-25	-29.94	-80.21	-58.24	8.33	11.63	H
	10461.00	-53.57	-25	-28.57	-83.37	-55.17	10.50	12.10	H
	5230.50	-57.43	-25	-32.43	-81.22	-62.99	7.16	12.72	V
	7845.75	-50.42	-25	-25.42	-79.32	-53.72	8.33	11.63	V
	10461.00	-51.56	-25	-26.56	-83.57	-53.16	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 38 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5141.00	-58.25	-25	-33.25	-81.49	-63.81	7.12	12.68	H
	7711.50	-54.90	-25	-29.90	-80.19	-58.23	8.26	11.59	H
	10282.00	-53.58	-25	-28.58	-83.14	-55.11	10.45	11.98	H
	5141.00	-55.86	-25	-30.86	-79.72	-61.42	7.12	12.68	V
	7711.50	-49.12	-25	-24.12	-76.8	-52.45	8.26	11.59	V
	10282.00	-52.00	-25	-27.00	-83.13	-53.53	10.45	11.98	V
Middle	5181.00	-57.30	-25	-32.30	-80.78	-62.86	7.14	12.70	H
	7771.50	-53.58	-25	-28.58	-78.71	-56.88	8.30	11.60	H
	10362.00	-53.39	-25	-28.39	-83.06	-54.91	10.48	12.00	H
	5181.00	-57.42	-25	-32.42	-81.29	-62.98	7.14	12.70	V
	7771.50	-48.30	-25	-23.30	-76.86	-51.60	8.30	11.60	V
	10362.00	-51.60	-25	-26.60	-83.13	-53.12	10.48	12.00	V
Highest	5221.00	-58.08	-25	-33.08	-81.74	-63.64	7.16	12.72	H
	7831.50	-55.31	-25	-30.31	-80.50	-58.61	8.33	11.63	H
	10442.00	-53.62	-25	-28.62	-83.39	-55.22	10.50	12.10	H
	5221.00	-57.74	-25	-32.74	-81.57	-63.30	7.16	12.72	V
	7831.50	-48.33	-25	-23.33	-77.31	-51.63	8.33	11.63	V
	10442.00	-51.23	-25	-26.23	-83.08	-52.83	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 38 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5141.50	-57.57	-25	-32.57	-80.81	-63.13	7.12	12.68	H
	7712.25	-52.07	-25	-27.07	-77.36	-55.40	8.26	11.59	H
	10283.00	-53.27	-25	-28.27	-82.83	-54.80	10.45	11.98	H
	5141.50	-56.25	-25	-31.25	-80.11	-61.81	7.12	12.68	V
	7712.25	-50.28	-25	-25.28	-77.96	-53.61	8.26	11.59	V
	10283.00	-51.53	-25	-26.53	-82.66	-53.06	10.45	11.98	V
Middle	5176.50	-57.91	-25	-32.91	-81.39	-63.47	7.14	12.70	H
	7764.75	-54.14	-25	-29.14	-79.28	-57.44	8.30	11.60	H
	10353.00	-53.65	-25	-28.65	-83.30	-55.17	10.48	12.00	H
	5176.50	-56.93	-25	-31.93	-80.8	-62.49	7.14	12.70	V
	7764.75	-47.06	-25	-22.06	-75.63	-50.36	8.30	11.60	V
	10353.00	-51.98	-25	-26.98	-83.43	-53.50	10.48	12.00	V
Highest	5211.50	-56.91	-25	-31.91	-80.57	-62.47	7.16	12.72	H
	7817.25	-53.90	-25	-28.90	-79.02	-57.20	8.33	11.63	H
	10423.00	-53.50	-25	-28.50	-83.24	-55.10	10.50	12.10	H
	5211.50	-57.14	-25	-32.14	-80.97	-62.70	7.16	12.72	V
	7817.25	-47.23	-25	-22.23	-76.3	-50.53	8.33	11.63	V
	10423.00	-51.11	-25	-26.11	-82.88	-52.71	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 38 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5142.00	-57.23	-25	-32.23	-80.47	-62.79	7.12	12.68	H
	7713.00	-53.46	-25	-28.46	-78.75	-56.79	8.26	11.59	H
	10284.00	-53.15	-25	-28.15	-82.71	-54.68	10.45	11.98	H
	5142.00	-55.52	-25	-30.52	-79.38	-61.08	7.12	12.68	V
	7713.00	-49.70	-25	-24.70	-77.38	-53.03	8.26	11.59	V
	10284.00	-51.69	-25	-26.69	-82.82	-53.22	10.45	11.98	V
Middle	5172.00	-56.71	-25	-31.71	-80.07	-62.27	7.14	12.70	H
	7758.00	-53.10	-25	-28.10	-78.24	-56.40	8.30	11.60	H
	10344.00	-52.92	-25	-27.92	-82.58	-54.44	10.48	12.00	H
	5172.00	-56.08	-25	-31.08	-79.94	-61.64	7.14	12.70	V
	7758.00	-46.98	-25	-21.98	-75.55	-50.28	8.30	11.60	V
	10344.00	-51.45	-25	-26.45	-82.91	-52.97	10.48	12.00	V
Highest	5202.00	-57.36	-25	-32.36	-80.96	-62.92	7.16	12.72	H
	7803.00	-54.54	-25	-29.54	-79.58	-57.84	8.33	11.63	H
	10404.00	-53.40	-25	-28.40	-83.12	-55.00	10.50	12.10	H
	5202.00	-57.58	-25	-32.58	-81.45	-63.14	7.16	12.72	V
	7803.00	-47.29	-25	-22.29	-76.44	-50.59	8.33	11.63	V
	10404.00	-50.93	-25	-25.93	-82.62	-52.53	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4992.68	-60.19	-25	-35.19	-81.61	-65.75	7.12	12.68	H
	7489.02	-43.94	-25	-18.94	-71.86	-47.27	8.26	11.59	H
	9985.36	-52.93	-25	-27.93	-84.63	-54.46	10.45	11.98	H
	4992.68	-61.11	-25	-36.11	-82.93	-66.67	7.12	12.68	V
	7489.02	-47.65	-25	-22.65	-75.33	-50.98	8.26	11.59	V
	9985.36	-53.99	-25	-28.99	-84.74	-55.52	10.45	11.98	V
Middle	5181.68	-60.60	-25	-35.60	-82.25	-66.16	7.14	12.70	H
	7772.52	-46.46	-25	-21.46	-74.01	-49.76	8.30	11.60	H
	10363.36	-51.77	-25	-26.77	-83.55	-53.29	10.48	12.00	H
	5181.68	-60.73	-25	-35.73	-82.83	-66.29	7.14	12.70	V
	7772.52	-46.56	-25	-21.56	-73.9	-49.86	8.30	11.60	V
	10363.36	-52.37	-25	-27.37	-83.83	-53.89	10.48	12.00	V
Highest	5370.68	-60.45	-25	-35.45	-82.28	-66.01	7.16	12.72	H
	8056.02	-48.76	-25	-23.76	-77.20	-52.06	8.33	11.63	H
	10741.36	-51.97	-25	-26.97	-83.86	-53.57	10.50	12.10	H
	5370.68	-60.91	-25	-35.91	-83.01	-66.47	7.16	12.72	V
	8056.02	-50.78	-25	-25.78	-78.98	-54.08	8.33	11.63	V
	10741.36	-52.32	-25	-27.32	-84.21	-53.92	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.18	-61.24	-25	-36.24	-82.66	-66.80	7.12	12.68	H
	7489.77	-46.75	-25	-21.75	-74.67	-50.08	8.26	11.59	H
	9986.36	-53.01	-25	-28.01	-84.71	-54.54	10.45	11.98	H
	4993.18	-61.31	-25	-36.31	-83.13	-66.87	7.12	12.68	V
	7489.77	-46.72	-25	-21.72	-74.4	-50.05	8.26	11.59	V
	9986.36	-54.01	-25	-29.01	-84.76	-55.54	10.45	11.98	V
Middle	5177.18	-61.42	-25	-36.42	-83.07	-66.98	7.14	12.70	H
	7765.77	-49.08	-25	-24.08	-76.64	-52.38	8.30	11.60	H
	10354.36	-52.96	-25	-27.96	-84.72	-54.48	10.48	12.00	H
	5177.18	-60.44	-25	-35.44	-82.54	-66.00	7.14	12.70	V
	7765.77	-51.97	-25	-26.97	-79.32	-55.27	8.30	11.60	V
	10354.36	-53.09	-25	-28.09	-84.51	-54.61	10.48	12.00	V
Highest	5361.18	-61.87	-25	-36.87	-83.70	-67.43	7.16	12.72	H
	8041.77	-51.70	-25	-26.70	-80.10	-55.00	8.33	11.63	H
	10722.36	-52.52	-25	-27.52	-84.40	-54.12	10.50	12.10	H
	5361.18	-60.58	-25	-35.58	-82.68	-66.14	7.16	12.72	V
	8041.77	-52.73	-25	-27.73	-80.94	-56.03	8.33	11.63	V
	10722.36	-52.33	-25	-27.33	-84.21	-53.93	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.68	-61.64	-25	-36.64	-83.06	-67.20	7.12	12.68	H
	7490.52	-49.55	-25	-24.55	-77.47	-52.88	8.26	11.59	H
	9987.36	-53.43	-25	-28.43	-85.13	-54.96	10.45	11.98	H
	4993.68	-60.01	-25	-35.01	-81.83	-65.57	7.12	12.68	V
	7490.52	-46.31	-25	-21.31	-73.99	-49.64	8.26	11.59	V
	9987.36	-53.92	-25	-28.92	-84.67	-55.45	10.45	11.98	V
Middle	5172.68	-62.04	-25	-37.04	-83.67	-67.60	7.14	12.70	H
	7759.02	-49.51	-25	-24.51	-77.07	-52.81	8.30	11.60	H
	10345.36	-53.17	-25	-28.17	-84.93	-54.69	10.48	12.00	H
	5172.68	-61.43	-25	-36.43	-83.51	-66.99	7.14	12.70	V
	7759.02	-53.77	-25	-28.77	-81.12	-57.07	8.30	11.60	V
	10345.36	-53.16	-25	-28.16	-84.58	-54.68	10.48	12.00	V
Highest	5351.68	-62.27	-25	-37.27	-84.00	-67.83	7.16	12.72	H
	8027.52	-50.41	-25	-25.41	-78.79	-53.71	8.33	11.63	H
	10703.36	-52.42	-25	-27.42	-84.30	-54.02	10.50	12.10	H
	5351.68	-61.33	-25	-36.33	-83.3	-66.89	7.16	12.72	V
	8027.52	-52.45	-25	-27.45	-80.69	-55.75	8.33	11.63	V
	10703.36	-52.48	-25	-27.48	-84.35	-54.08	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.18	-60.18	-25	-35.18	-81.60	-65.74	7.12	12.68	H
	7491.27	-47.04	-25	-22.04	-74.96	-50.37	8.26	11.59	H
	9988.36	-53.18	-25	-28.18	-84.88	-54.71	10.45	11.98	H
	4994.18	-61.18	-25	-36.18	-83	-66.74	7.12	12.68	V
	7491.27	-46.71	-25	-21.71	-74.39	-50.04	8.26	11.59	V
	9988.36	-54.27	-25	-29.27	-85.02	-55.80	10.45	11.98	V
Middle	5168.18	-62.23	-25	-37.23	-83.86	-67.79	7.14	12.70	H
	7752.27	-50.51	-25	-25.51	-78.06	-53.81	8.30	11.60	H
	10336.36	-53.04	-25	-28.04	-84.80	-54.56	10.48	12.00	H
	5168.18	-61.49	-25	-36.49	-83.57	-67.05	7.14	12.70	V
	7752.27	-52.68	-25	-27.68	-80.03	-55.98	8.30	11.60	V
	10336.36	-53.03	-25	-28.03	-84.42	-54.55	10.48	12.00	V
Highest	5342.18	-62.31	-25	-37.31	-83.95	-67.87	7.16	12.72	H
	8013.27	-52.35	-25	-27.35	-80.71	-55.65	8.33	11.63	H
	10684.36	-52.81	-25	-27.81	-84.68	-54.41	10.50	12.10	H
	5342.18	-60.98	-25	-35.98	-82.81	-66.54	7.16	12.72	V
	8013.27	-52.75	-25	-27.75	-80.97	-56.05	8.33	11.63	V
	10684.36	-52.92	-25	-27.92	-84.77	-54.52	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.14	-65.29	-13	-52.29	-81.96	-72.17	5.60	12.48	H
	5130.21	-61.69	-13	-48.69	-83.28	-67.37	7.10	12.78	H
	6840.28	-57.18	-13	-44.18	-83.57	-60.57	8.38	11.77	H
	3420.14	-65.06	-13	-52.06	-81.77	-71.94	5.60	12.48	V
	5130.21	-61.41	-13	-48.41	-83.43	-67.09	7.10	12.78	V
	6840.28	-56.96	-13	-43.96	-83.58	-60.35	8.38	11.77	V
Middle	3488.74	-55.29	-13	-42.29	-72.55	-62.14	5.65	12.50	H
	5233.11	-54.75	-13	-41.75	-76.07	-60.42	7.13	12.80	H
	6977.48	-56.59	-13	-43.59	-83.63	-59.99	8.40	11.80	H
	3488.74	-62.40	-13	-49.40	-79.7	-69.25	5.65	12.50	V
	5233.11	-58.17	-13	-45.17	-79.65	-63.84	7.13	12.80	V
	6977.48	-56.79	-13	-43.79	-83.87	-60.19	8.40	11.80	V
Highest	3557.34	-63.60	-13	-50.60	-81.42	-70.44	5.68	12.52	H
	5336.01	-62.13	-13	-49.13	-83.77	-67.80	7.15	12.82	H
	7114.68	-56.14	-13	-43.14	-83.54	-59.57	8.42	11.85	H
	3557.34	-63.63	-13	-50.63	-81.48	-70.47	5.68	12.52	V
	5336.01	-61.13	-13	-48.13	-82.96	-66.80	7.15	12.82	V
	7114.68	-55.69	-13	-42.69	-83.69	-59.12	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.3	-64.66	-13	-51.66	-81.33	-71.54	5.60	12.48	H
	5130.45	-61.39	-13	-48.39	-82.98	-67.07	7.10	12.78	H
	6840.6	-57.14	-13	-44.14	-83.53	-60.53	8.38	11.77	H
	3420.3	-63.34	-13	-50.34	-80.05	-70.22	5.60	12.48	V
	5130.45	-61.48	-13	-48.48	-83.5	-67.16	7.10	12.78	V
	6840.6	-56.94	-13	-43.94	-83.56	-60.33	8.38	11.77	V
Middle	3487.3	-57.35	-13	-44.35	-74.61	-64.20	5.65	12.50	H
	5230.95	-57.88	-13	-44.88	-79.20	-63.55	7.13	12.80	H
	6974.6	-56.74	-13	-43.74	-83.69	-60.14	8.40	11.80	H
	3487.3	-62.41	-13	-49.41	-79.71	-69.26	5.65	12.50	V
	5230.95	-59.59	-13	-46.59	-81.07	-65.26	7.13	12.80	V
	6974.6	-57.11	-13	-44.11	-84.13	-60.51	8.40	11.80	V
Highest	3554.3	-63.38	-13	-50.38	-81.21	-70.22	5.68	12.52	H
	5331.45	-61.04	-13	-48.04	-82.68	-66.71	7.15	12.82	H
	7108.6	-56.26	-13	-43.26	-83.61	-59.69	8.42	11.85	H
	3554.3	-62.36	-13	-49.36	-80.22	-69.20	5.68	12.52	V
	5331.45	-60.24	-13	-47.24	-82.07	-65.91	7.15	12.82	V
	7108.6	-55.56	-13	-42.56	-83.42	-58.99	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.5	-55.48	-13	-42.48	-72.15	-62.36	5.60	12.48	H
	5130.75	-52.04	-13	-39.04	-73.63	-57.72	7.10	12.78	H
	6841	-56.93	-13	-43.93	-83.32	-60.32	8.38	11.77	H
	3420.5	-53.81	-13	-40.81	-70.52	-60.69	5.60	12.48	V
	5130.75	-51.14	-13	-38.14	-73.16	-56.82	7.10	12.78	V
	6841	-56.90	-13	-43.90	-83.52	-60.29	8.38	11.77	V
Middle	3485.5	-56.75	-13	-43.75	-74.01	-63.60	5.65	12.50	H
	5228.25	-55.88	-13	-42.88	-77.20	-61.55	7.13	12.80	H
	6971	-56.69	-13	-43.69	-83.64	-60.09	8.40	11.80	H
	3485.5	-54.88	-13	-41.88	-72.18	-61.73	5.65	12.50	V
	5228.25	-54.14	-13	-41.14	-75.62	-59.81	7.13	12.80	V
	6971	-56.54	-13	-43.54	-83.56	-59.94	8.40	11.80	V
Highest	3550.5	-57.26	-13	-44.26	-75.09	-64.10	5.68	12.52	H
	5325.75	-56.23	-13	-43.23	-77.77	-61.90	7.15	12.82	H
	7101	-55.78	-13	-42.78	-83.13	-59.21	8.42	11.85	H
	3550.5	-54.38	-13	-41.38	-72.24	-61.22	5.68	12.52	V
	5325.75	-48.72	-13	-35.72	-70.42	-54.39	7.15	12.82	V
	7101	-55.69	-13	-42.69	-83.55	-59.12	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421	-54.30	-13	-41.30	-70.97	-61.18	5.60	12.48	H
	5131.5	-49.95	-13	-36.95	-71.54	-55.63	7.10	12.78	H
	6842	-56.50	-13	-43.50	-82.89	-59.89	8.38	11.77	H
	3421	-51.73	-13	-38.73	-68.44	-58.61	5.60	12.48	V
	5131.5	-50.95	-13	-37.95	-72.97	-56.63	7.10	12.78	V
	6842	-56.69	-13	-43.69	-83.31	-60.08	8.38	11.77	V
Middle	3481	-56.58	-13	-43.58	-73.84	-63.43	5.65	12.50	H
	5221.5	-57.64	-13	-44.64	-79.14	-63.31	7.13	12.80	H
	6962	-55.87	-13	-42.87	-82.82	-59.27	8.40	11.80	H
	3481	-55.23	-13	-42.23	-72.53	-62.08	5.65	12.50	V
	5232	-61.92	-13	-48.92	-83.4	-67.59	7.13	12.80	V
	6962	-56.79	-13	-43.79	-83.81	-60.19	8.40	11.80	V
Highest	3541	-56.21	-13	-43.21	-73.89	-63.05	5.68	12.52	H
	5311.5	-49.72	-13	-36.72	-71.25	-55.39	7.15	12.82	H
	7082	-55.97	-13	-42.97	-83.29	-59.40	8.42	11.85	H
	3541	-54.37	-13	-41.37	-72.09	-61.21	5.68	12.52	V
	5311.5	-49.14	-13	-36.14	-70.83	-54.81	7.15	12.82	V
	7082	-55.84	-13	-42.84	-83.59	-59.27	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421.5	-65.08	-13	-52.08	-81.75	-71.96	5.60	12.48	H
	5132.25	-62.29	-13	-49.29	-83.88	-67.97	7.10	12.78	H
	6843	-56.87	-13	-43.87	-83.26	-60.26	8.38	11.77	H
	3421.5	-64.99	-13	-51.99	-81.7	-71.87	5.60	12.48	V
	5132.25	-61.81	-13	-48.81	-83.83	-67.49	7.10	12.78	V
	6843	-56.25	-13	-43.25	-82.87	-59.64	8.38	11.77	V
Middle	3476.5	-54.76	-13	-41.76	-72.02	-61.61	5.65	12.50	H
	5214.75	-47.68	-13	-34.68	-69.17	-53.35	7.13	12.80	H
	6953	-56.29	-13	-43.29	-83.16	-59.69	8.40	11.80	H
	3476.5	-62.34	-13	-49.34	-79.64	-69.19	5.65	12.50	V
	5214.75	-59.30	-13	-46.30	-81.09	-64.97	7.13	12.80	V
	6953	-56.60	-13	-43.60	-83.56	-60.00	8.40	11.80	V
Highest	3531.5	-61.63	-13	-48.63	-79.31	-68.47	5.68	12.52	H
	5297.25	-61.45	-13	-48.45	-82.89	-67.12	7.15	12.82	H
	7063	-56.40	-13	-43.40	-83.69	-59.83	8.42	11.85	H
	3531.5	-63.81	-13	-50.81	-81.53	-70.65	5.68	12.52	V
	5297.25	-60.90	-13	-47.90	-82.46	-66.57	7.15	12.82	V
	7063	-55.87	-13	-42.87	-83.51	-59.30	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 66 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422	-57.63	-13	-44.63	-74.30	-64.51	5.60	12.48	H
	5133	-55.87	-13	-42.87	-77.46	-61.55	7.10	12.78	H
	6844	-56.78	-13	-43.78	-83.17	-60.17	8.38	11.77	H
	3422	-52.68	-13	-39.68	-69.39	-59.56	5.60	12.48	V
	5133	-53.93	-13	-40.93	-75.95	-59.61	7.10	12.78	V
	6844	-56.83	-13	-43.83	-83.45	-60.22	8.38	11.77	V
Middle	3472	-54.24	-13	-41.24	-71.36	-61.09	5.65	12.50	H
	5208	-54.84	-13	-41.84	-76.33	-60.51	7.13	12.80	H
	6944	-56.72	-13	-43.72	-83.59	-60.12	8.40	11.80	H
	3472	-56.89	-13	-43.89	-74.04	-63.74	5.65	12.50	V
	5208	-57.34	-13	-44.34	-79.13	-63.01	7.13	12.80	V
	6944	-56.52	-13	-43.52	-83.48	-59.92	8.40	11.80	V
Highest	3522	-58.94	-13	-45.94	-76.49	-65.78	5.68	12.52	H
	5283	-55.97	-13	-42.97	-77.31	-61.64	7.15	12.82	H
	7044	-56.27	-13	-43.27	-83.51	-59.70	8.42	11.85	H
	3522	-60.62	-13	-47.62	-78.2	-67.46	5.68	12.52	V
	5283	-55.86	-13	-42.86	-77.29	-61.53	7.15	12.82	V
	7044	-56.08	-13	-43.08	-83.58	-59.51	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 71 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1326.5	-66.74	-13	-53.74	-76.53	-71.15	2.82	9.38	H
	1989.75	-61.71	-13	-48.71	-78.09	-66.46	3.68	10.58	H
	2653	-58.92	-13	-45.92	-77.75	-64.99	4.35	12.57	H
	1326.5	-65.67	-13	-52.67	-76.39	-70.08	2.82	9.38	V
	1989.75	-61.84	-13	-48.84	-78.17	-66.59	3.68	10.58	V
	2653	-59.28	-13	-46.28	-78.49	-65.35	4.35	12.57	V
Middle	1356.5	-64.41	-13	-51.41	-74.24	-68.82	2.84	9.40	H
	2034.75	-59.81	-13	-46.81	-76.62	-64.56	3.7	10.60	H
	2713	-59.60	-13	-46.60	-78.30	-65.68	4.37	12.60	H
	1356.5	-62.80	-13	-49.80	-73.61	-67.21	2.84	9.40	V
	2034.75	-60.34	-13	-47.34	-77.02	-65.09	3.70	10.60	V
	2713	-58.91	-13	-45.91	-78.16	-64.99	4.37	12.60	V
Highest	1386.5	-66.81	-13	-53.81	-76.68	-71.22	2.86	9.42	H
	2079.75	-60.82	-13	-47.82	-77.90	-65.56	3.74	10.63	H
	2773	-59.64	-13	-46.64	-78.24	-65.72	4.45	12.68	H
	1386.5	-66.07	-13	-53.07	-76.97	-70.48	2.86	9.42	V
	2079.75	-61.36	-13	-48.36	-78.25	-66.10	3.74	10.63	V
	2773	-58.83	-13	-45.83	-78.11	-64.91	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 71 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1327	-66.39	-13	-53.39	-76.18	-70.80	2.82	9.38	H
	1990.5	-61.81	-13	-48.81	-78.19	-66.56	3.68	10.58	H
	2654	-59.43	-13	-46.43	-78.26	-65.50	4.35	12.57	H
	1327	-65.20	-13	-52.20	-75.92	-69.61	2.82	9.38	V
	1990.5	-61.49	-13	-48.49	-77.82	-66.24	3.68	10.58	V
	2654	-58.81	-13	-45.81	-78.02	-64.88	4.35	12.57	V
Middle	1352	-65.67	-13	-52.67	-75.50	-70.08	2.84	9.40	H
	2028	-61.25	-13	-48.25	-77.97	-66.00	3.7	10.60	H
	2704	-59.61	-13	-46.61	-78.35	-65.69	4.37	12.60	H
	1352	-64.89	-13	-51.89	-75.70	-69.30	2.84	9.40	V
	2028	-61.59	-13	-48.59	-78.20	-66.34	3.70	10.60	V
	2704	-59.31	-13	-46.31	-78.55	-65.39	4.37	12.60	V
Highest	1377	-66.35	-13	-53.35	-76.23	-70.76	2.86	9.42	H
	2064	-61.25	-13	-48.25	-78.24	-65.99	3.74	10.63	H
	2754	-59.43	-13	-46.43	-78.07	-65.51	4.45	12.68	H
	1377	-64.59	-13	-51.59	-75.48	-69.00	2.86	9.42	V
	2064	-59.75	-13	-46.75	-76.57	-64.49	3.74	10.63	V
	2754	-58.76	-13	-45.76	-78.03	-64.84	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 71 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1327.5	-66.62	-13	-53.62	-76.41	-71.03	2.82	9.38	H
	1991.25	-61.64	-13	-48.64	-78.02	-66.39	3.68	10.58	H
	2655	-59.43	-13	-46.43	-78.26	-65.50	4.35	12.57	H
	1327.5	-65.65	-13	-52.65	-76.37	-70.06	2.82	9.38	V
	1991.25	-61.85	-13	-48.85	-78.18	-66.60	3.68	10.58	V
	2655	-59.24	-13	-46.24	-78.45	-65.31	4.35	12.57	V
Middle	1347.5	-66.87	-13	-53.87	-76.71	-71.28	2.84	9.40	H
	2021.25	-61.79	-13	-48.79	-78.51	-66.54	3.7	10.60	H
	2695	-59.60	-13	-46.60	-78.34	-65.68	4.37	12.60	H
	1347.5	-65.64	-13	-52.64	-76.43	-70.05	2.84	9.40	V
	2021.25	-61.71	-13	-48.71	-78.32	-66.46	3.70	10.60	V
	2695	-59.55	-13	-46.55	-78.79	-65.63	4.37	12.60	V
Highest	1367.5	-66.35	-13	-53.35	-76.17	-70.76	2.86	9.42	H
	2051.25	-60.47	-13	-47.47	-77.37	-65.21	3.74	10.63	H
	2735	-59.68	-13	-46.68	-78.35	-65.76	4.45	12.68	H
	1367.5	-65.45	-13	-52.45	-76.28	-69.86	2.86	9.42	V
	2051.25	-60.47	-13	-47.47	-77.22	-65.21	3.74	10.63	V
	2735	-59.04	-13	-46.04	-78.30	-65.12	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 71 / 20MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1328	-66.61	-13	-53.61	-76.40	-71.02	2.82	9.38	H
	1992	-61.27	-13	-48.27	-77.65	-66.02	3.68	10.58	H
	2656	-59.55	-13	-46.55	-78.38	-65.62	4.35	12.57	H
	1328	-64.62	-13	-51.62	-75.34	-69.03	2.82	9.38	V
	1992	-61.81	-13	-48.81	-78.14	-66.56	3.68	10.58	V
	2656	-59.08	-13	-46.08	-78.29	-65.15	4.35	12.57	V
Middle	1343	-67.04	-13	-54.04	-76.82	-71.45	2.84	9.40	H
	2014.5	-61.14	-13	-48.14	-77.86	-65.89	3.7	10.60	H
	2686	-59.74	-13	-46.74	-78.51	-65.82	4.37	12.60	H
	1343	-65.99	-13	-52.99	-76.72	-70.40	2.84	9.40	V
	2014.5	-61.93	-13	-48.93	-78.54	-66.68	3.70	10.60	V
	2686	-59.26	-13	-46.26	-78.49	-65.34	4.37	12.60	V
Highest	1358	-66.77	-13	-53.77	-76.60	-71.18	2.86	9.42	H
	2037	-61.40	-13	-48.40	-78.21	-66.14	3.74	10.63	H
	2716	-59.30	-13	-46.30	-78.00	-65.38	4.45	12.68	H
	1358	-65.05	-13	-52.05	-75.86	-69.46	2.86	9.42	V
	2037	-61.53	-13	-48.53	-78.21	-66.27	3.74	10.63	V
	2716	-59.04	-13	-46.04	-78.29	-65.12	4.45	12.68	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



For CA

LTE Band 7C_CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5039.80	-58.96	-25	-33.96	-81.47	-64.52	7.12	12.68	H
	7559.70	-56.45	-25	-31.45	-82.20	-59.78	8.26	11.59	H
	10079.60	-54.46	-25	-29.46	-83.76	-55.99	10.45	11.98	H
	5039.80	-58.11	-25	-33.11	-81.95	-63.67	7.12	12.68	V
	7559.70	-56.43	-25	-31.43	-82.17	-59.76	8.26	11.59	V
	10079.60	-53.58	-25	-28.58	-83.75	-55.11	10.45	11.98	V
Middle	5070.00	-58.28	-25	-33.28	-80.91	-63.84	7.14	12.70	H
	7605.00	-56.53	-25	-31.53	-82.10	-59.83	8.30	11.60	H
	10140.00	-53.50	-25	-28.50	-82.90	-55.02	10.48	12.00	H
	5070.00	-57.84	-25	-32.84	-81.68	-63.40	7.14	12.70	V
	7605.00	-56.33	-25	-31.33	-82.24	-59.63	8.30	11.60	V
	10140.00	-52.21	-25	-27.21	-82.71	-53.73	10.48	12.00	V
Highest	5100.20	-58.82	-25	-33.82	-81.69	-64.38	7.16	12.72	H
	7650.30	-56.10	-25	-31.10	-81.57	-59.40	8.33	11.63	H
	10200.30	-54.15	-25	-29.15	-83.61	-55.75	10.50	12.10	H
	5100.20	-57.93	-25	-32.93	-81.78	-63.49	7.16	12.72	V
	7650.30	-55.03	-25	-30.03	-81.53	-58.33	8.33	11.63	V
	10200.30	-52.73	-25	-27.73	-83.46	-54.33	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5037.10	-59.16	-25	-34.16	-81.55	-64.72	7.12	12.68	H
	7555.65	-56.58	-25	-31.58	-82.33	-59.91	8.26	11.59	H
	10074.20	-54.47	-25	-29.47	-83.77	-56.00	10.45	11.98	H
	5037.10	-57.77	-25	-32.77	-81.61	-63.33	7.12	12.68	V
	7555.65	-56.65	-25	-31.65	-82.39	-59.98	8.26	11.59	V
	10074.20	-53.47	-25	-28.47	-83.64	-55.00	10.45	11.98	V
Middle	5072.30	-59.09	-25	-34.09	-81.84	-64.65	7.14	12.70	H
	7607.45	-56.85	-25	-31.85	-82.42	-60.15	8.30	11.60	H
	10144.60	-54.09	-25	-29.09	-83.48	-55.61	10.48	12.00	H
	5072.30	-57.80	-25	-32.80	-81.65	-63.36	7.14	12.70	V
	7607.45	-55.82	-25	-30.82	-81.73	-59.12	8.30	11.60	V
	10144.60	-52.30	-25	-27.30	-82.79	-53.82	10.48	12.00	V
Highest	5107.30	-58.87	-25	-33.87	-81.87	-64.43	7.16	12.72	H
	7660.95	-56.16	-25	-31.16	-81.59	-59.46	8.33	11.63	H
	10214.60	-54.02	-25	-29.02	-83.50	-55.62	10.50	12.10	H
	5107.30	-58.29	-25	-33.29	-82.14	-63.85	7.16	12.72	V
	7660.95	-54.69	-25	-29.69	-81.49	-57.99	8.33	11.63	V
	10214.60	-52.69	-25	-27.69	-83.5	-54.29	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5034.40	-59.36	-25	-34.36	-81.75	-64.92	7.12	12.68	H
	7551.60	-56.15	-25	-31.15	-81.96	-59.48	8.26	11.59	H
	10068.80	-54.44	-25	-29.44	-83.72	-55.97	10.45	11.98	H
	5034.40	-57.77	-25	-32.77	-81.61	-63.33	7.12	12.68	V
	7551.60	-56.58	-25	-31.58	-82.38	-59.91	8.26	11.59	V
	10068.80	-53.91	-25	-28.91	-84	-55.44	10.45	11.98	V
Middle	5074.60	-58.93	-25	-33.93	-81.68	-64.49	7.14	12.70	H
	7611.90	-56.79	-25	-31.79	-82.36	-60.09	8.30	11.60	H
	10149.20	-53.56	-25	-28.56	-82.95	-55.08	10.48	12.00	H
	5074.60	-57.94	-25	-32.94	-81.79	-63.50	7.14	12.70	V
	7611.90	-55.92	-25	-30.92	-81.83	-59.22	8.30	11.60	V
	10149.20	-52.88	-25	-27.88	-83.37	-54.40	10.48	12.00	V
Highest	5114.60	-59.25	-25	-34.25	-82.25	-64.81	7.16	12.72	H
	7671.90	-56.41	-25	-31.41	-81.83	-59.71	8.33	11.63	H
	10229.20	-54.17	-25	-29.17	-83.67	-55.77	10.50	12.10	H
	5114.60	-58.31	-25	-33.31	-82.16	-63.87	7.16	12.72	V
	7671.90	-54.44	-25	-29.44	-81.23	-57.74	8.33	11.63	V
	10229.20	-52.43	-25	-27.43	-83.33	-54.03	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5032.70	-59.09	-25	-34.09	-81.48	-64.65	7.12	12.68	H
	7549.05	-56.38	-25	-31.38	-82.19	-59.71	8.26	11.59	H
	10065.40	-54.53	-25	-29.53	-83.81	-56.06	10.45	11.98	H
	5032.70	-57.77	-25	-32.77	-81.61	-63.33	7.12	12.68	V
	7549.05	-56.50	-25	-31.50	-82.3	-59.83	8.26	11.59	V
	10065.40	-53.50	-25	-28.50	-83.59	-55.03	10.45	11.98	V
Middle	5067.70	-59.15	-25	-34.15	-81.78	-64.71	7.14	12.70	H
	7601.55	-56.61	-25	-31.61	-82.22	-59.91	8.30	11.60	H
	10135.40	-54.12	-25	-29.12	-83.49	-55.64	10.48	12.00	H
	5067.70	-57.72	-25	-32.72	-81.56	-63.28	7.14	12.70	V
	7601.55	-56.41	-25	-31.41	-82.02	-59.71	8.30	11.60	V
	10135.40	-52.49	-25	-27.49	-82.91	-54.01	10.48	12.00	V
Highest	5102.90	-59.15	-25	-34.15	-82.02	-64.71	7.16	12.72	H
	7654.35	-56.26	-25	-31.26	-81.73	-59.56	8.33	11.63	H
	10205.80	-54.20	-25	-29.20	-83.68	-55.80	10.50	12.10	H
	5102.90	-58.33	-25	-33.33	-82.18	-63.89	7.16	12.72	V
	7654.35	-55.02	-25	-30.02	-81.52	-58.32	8.33	11.63	V
	10205.80	-52.68	-25	-27.68	-83.49	-54.28	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 15M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5030.00	-59.36	-25	-34.36	-81.75	-64.92	7.12	12.68	H
	7545.00	-56.59	-25	-31.59	-82.40	-59.92	8.26	11.59	H
	10060.00	-54.69	-25	-29.69	-83.97	-56.22	10.45	11.98	H
	5030.00	-57.87	-25	-32.87	-81.71	-63.43	7.12	12.68	V
	7545.00	-56.42	-25	-31.42	-82.22	-59.75	8.26	11.59	V
	10060.00	-53.90	-25	-28.90	-83.99	-55.43	10.45	11.98	V
Middle	5070.00	-58.92	-25	-33.92	-81.55	-64.48	7.14	12.70	H
	7605.00	-56.36	-25	-31.36	-81.93	-59.66	8.30	11.60	H
	10140.00	-54.05	-25	-29.05	-83.45	-55.57	10.48	12.00	H
	5070.00	-57.99	-25	-32.99	-81.83	-63.55	7.14	12.70	V
	7605.00	-56.37	-25	-31.37	-82.28	-59.67	8.30	11.60	V
	10140.00	-52.84	-25	-27.84	-83.34	-54.36	10.48	12.00	V
Highest	5105.60	-58.91	-25	-33.91	-81.91	-64.47	7.16	12.72	H
	7658.40	-56.16	-25	-31.16	-81.59	-59.46	8.33	11.63	H
	10211.20	-54.41	-25	-29.41	-83.89	-56.01	10.50	12.10	H
	5105.60	-58.18	-25	-33.18	-82.03	-63.74	7.16	12.72	V
	7658.40	-54.55	-25	-29.55	-81.35	-57.85	8.33	11.63	V
	10211.20	-52.76	-25	-27.76	-83.57	-54.36	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5025.40	-59.49	-25	-34.49	-81.88	-65.05	7.12	12.68	H
	7538.10	-56.45	-25	-31.45	-82.27	-59.78	8.26	11.59	H
	10050.80	-54.23	-25	-29.23	-83.48	-55.76	10.45	11.98	H
	5025.40	-58.19	-25	-33.19	-82.03	-63.75	7.12	12.68	V
	7538.10	-56.42	-25	-31.42	-82.23	-59.75	8.26	11.59	V
	10050.80	-53.89	-25	-28.89	-83.9	-55.42	10.45	11.98	V
Middle	5065.60	-59.22	-25	-34.22	-81.85	-64.78	7.14	12.70	H
	7598.40	-56.24	-25	-31.24	-81.85	-59.54	8.30	11.60	H
	10131.20	-54.15	-25	-29.15	-83.52	-55.67	10.48	12.00	H
	5065.60	-57.83	-25	-32.83	-81.67	-63.39	7.14	12.70	V
	7598.40	-56.47	-25	-31.47	-82.08	-59.77	8.30	11.60	V
	10131.20	-53.15	-25	-28.15	-83.57	-54.67	10.48	12.00	V
Highest	5105.60	-58.91	-25	-33.91	-81.91	-64.47	7.16	12.72	H
	7658.40	-56.13	-25	-31.13	-81.56	-59.43	8.33	11.63	H
	10211.20	-54.20	-25	-29.20	-83.68	-55.80	10.50	12.10	H
	5105.60	-57.77	-25	-32.77	-81.62	-63.33	7.16	12.72	V
	7658.40	-54.74	-25	-29.74	-81.54	-58.04	8.33	11.63	V
	10211.20	-52.16	-25	-27.16	-82.97	-53.76	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7C_CA / 15M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5027.00	-59.17	-25	-34.17	-81.56	-64.73	7.12	12.68	H
	7540.50	-56.55	-25	-31.55	-82.37	-59.88	8.26	11.59	H
	10054.00	-54.55	-25	-29.55	-83.83	-56.08	10.45	11.98	H
	5027.00	-58.11	-25	-33.11	-81.95	-63.67	7.12	12.68	V
	7540.50	-56.45	-25	-31.45	-82.26	-59.78	8.26	11.59	V
	10054.00	-53.63	-25	-28.63	-83.72	-55.16	10.45	11.98	V
Middle	5072.20	-58.96	-25	-33.96	-81.71	-64.52	7.14	12.70	H
	7608.30	-56.24	-25	-31.24	-81.81	-59.54	8.30	11.60	H
	10144.40	-54.08	-25	-29.08	-83.47	-55.60	10.48	12.00	H
	5072.20	-57.72	-25	-32.72	-81.57	-63.28	7.14	12.70	V
	7608.30	-55.78	-25	-30.78	-81.69	-59.08	8.30	11.60	V
	10144.40	-52.85	-25	-27.85	-83.34	-54.37	10.48	12.00	V
Highest	5117.40	-58.43	-25	-33.43	-81.43	-63.99	7.16	12.72	H
	7676.10	-56.56	-25	-31.56	-81.94	-59.86	8.33	11.63	H
	10234.80	-54.21	-25	-29.21	-83.71	-55.81	10.50	12.10	H
	5117.40	-57.85	-25	-32.85	-81.7	-63.41	7.16	12.72	V
	7676.10	-54.86	-25	-29.86	-81.95	-58.16	8.33	11.63	V
	10234.80	-53.05	-25	-28.05	-83.95	-54.65	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5031.80	-59.36	-25	-34.36	-81.75	-64.92	7.12	12.68	H
	7547.70	-56.48	-25	-31.48	-82.29	-59.81	8.26	11.59	H
	10071.00	-54.44	-25	-29.44	-83.74	-55.97	10.45	11.98	H
	5031.80	-58.14	-25	-33.14	-81.98	-63.70	7.12	12.68	V
	7547.70	-56.30	-25	-31.30	-82.1	-59.63	8.26	11.59	V
	10063.60	-53.85	-25	-28.85	-83.94	-55.38	10.45	11.98	V
Middle	5186.00	-58.79	-25	-33.79	-82.27	-64.35	7.14	12.70	H
	7779.00	-56.69	-25	-31.69	-81.78	-59.99	8.30	11.60	H
	10372.00	-53.74	-25	-28.74	-83.41	-55.26	10.48	12.00	H
	5186.00	-58.35	-25	-33.35	-82.22	-63.91	7.14	12.70	V
	7779.00	-52.76	-25	-27.76	-81.62	-56.06	8.30	11.60	V
	10372.00	-52.11	-25	-27.11	-83.64	-53.63	10.48	12.00	V
Highest	5340.00	-58.03	-25	-33.03	-82.11	-63.59	7.16	12.72	H
	8010.30	-56.54	-25	-31.54	-82.44	-59.84	8.33	11.63	H
	10680.40	-52.79	-25	-27.79	-83.37	-54.39	10.50	12.10	H
	5340.00	-58.59	-25	-33.59	-82.19	-64.15	7.16	12.72	V
	8010.30	-54.66	-25	-29.66	-82.77	-57.96	8.33	11.63	V
	10680.40	-50.32	-25	-25.32	-83.38	-51.92	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5029.10	-59.35	-25	-34.35	-81.74	-64.91	7.12	12.68	H
	7543.65	-55.96	-25	-30.96	-81.77	-59.29	8.26	11.59	H
	10058.20	-54.07	-25	-29.07	-83.35	-55.60	10.45	11.98	H
	5029.10	-57.74	-25	-32.74	-81.58	-63.30	7.12	12.68	V
	7543.65	-56.43	-25	-31.43	-82.23	-59.76	8.26	11.59	V
	10058.20	-53.50	-25	-28.50	-83.59	-55.03	10.45	11.98	V
Middle	5188.30	-58.56	-25	-33.56	-82.04	-64.12	7.14	12.70	H
	7782.45	-56.41	-25	-31.41	-81.50	-59.71	8.30	11.60	H
	10376.60	-53.78	-25	-28.78	-83.48	-55.30	10.48	12.00	H
	5188.30	-58.05	-25	-33.05	-81.92	-63.61	7.14	12.70	V
	7782.45	-52.13	-25	-27.13	-80.99	-55.43	8.30	11.60	V
	10376.60	-51.88	-25	-26.88	-83.49	-53.40	10.48	12.00	V
Highest	5347.30	-57.95	-25	-32.95	-82.09	-63.51	7.16	12.72	H
	8020.95	-56.60	-25	-31.60	-82.48	-59.90	8.33	11.63	H
	10694.60	-52.13	-25	-27.13	-82.79	-53.73	10.50	12.10	H
	5347.30	-58.58	-25	-33.58	-82.15	-64.14	7.16	12.72	V
	8020.95	-54.14	-25	-29.14	-82.31	-57.44	8.33	11.63	V
	10694.60	-49.78	-25	-24.78	-82.93	-51.38	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5024.70	-59.57	-25	-34.57	-81.96	-65.13	7.12	12.68	H
	7537.05	-55.91	-25	-30.91	-81.73	-59.24	8.26	11.59	H
	10049.40	-54.16	-25	-29.16	-83.41	-55.69	10.45	11.98	H
	5024.70	-57.96	-25	-32.96	-81.8	-63.52	7.12	12.68	V
	7537.05	-55.82	-25	-30.82	-81.63	-59.15	8.26	11.59	V
	10049.40	-53.63	-25	-28.63	-83.64	-55.16	10.45	11.98	V
Middle	5183.70	-58.41	-25	-33.41	-81.89	-63.97	7.14	12.70	H
	7775.55	-56.58	-25	-31.58	-81.67	-59.88	8.30	11.60	H
	10367.40	-53.51	-25	-28.51	-83.18	-55.03	10.48	12.00	H
	5183.70	-58.35	-25	-33.35	-82.22	-63.91	7.14	12.70	V
	7775.55	-52.46	-25	-27.46	-81.32	-55.76	8.30	11.60	V
	10367.40	-51.89	-25	-26.89	-83.42	-53.41	10.48	12.00	V
Highest	5342.90	-57.88	-25	-32.88	-81.96	-63.44	7.16	12.72	H
	8014.35	-56.08	-25	-31.08	-81.96	-59.38	8.33	11.63	H
	10685.80	-52.78	-25	-27.78	-83.44	-54.38	10.50	12.10	H
	5342.90	-58.34	-25	-33.34	-81.94	-63.90	7.16	12.72	V
	8014.35	-53.92	-25	-28.92	-82.09	-57.22	8.33	11.63	V
	10685.80	-49.95	-25	-24.95	-83.1	-51.55	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 15M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5350.00	-58.02	-25	-33.02	-82.16	-63.58	7.12	12.68	H
	8025.00	-56.13	-25	-31.13	-82.01	-59.46	8.26	11.59	H
	10700.00	-52.25	-25	-27.25	-82.99	-53.78	10.45	11.98	H
	5350.00	-58.70	-25	-33.70	-82.27	-64.26	7.12	12.68	V
	8025.00	-53.64	-25	-28.64	-81.81	-56.97	8.26	11.59	V
	10700.00	-49.80	-25	-24.80	-83.04	-51.33	10.45	11.98	V
Middle	5022.00	-59.13	-25	-34.13	-81.52	-64.69	7.14	12.70	H
	7533.00	-56.24	-25	-31.24	-82.12	-59.54	8.30	11.60	H
	10044.00	-53.91	-25	-28.91	-83.16	-55.43	10.48	12.00	H
	5022.00	-57.35	-25	-32.35	-81.19	-62.91	7.14	12.70	V
	7533.00	-55.87	-25	-30.87	-81.73	-59.17	8.30	11.60	V
	10044.00	-53.38	-25	-28.38	-83.39	-54.90	10.48	12.00	V
Highest	5350.00	-58.02	-25	-33.02	-82.16	-63.58	7.16	12.72	H
	8025.00	-56.13	-25	-31.13	-82.01	-59.43	8.33	11.63	H
	10700.00	-52.25	-25	-27.25	-82.99	-53.85	10.50	12.10	H
	5350.00	-58.70	-25	-33.70	-82.27	-64.26	7.16	12.72	V
	8025.00	-53.64	-25	-28.64	-81.81	-56.94	8.33	11.63	V
	10700.00	-49.80	-25	-24.80	-83.04	-51.40	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5026.40	-59.14	-25	-34.14	-81.53	-64.70	7.12	12.68	H
	7539.60	-56.08	-25	-31.08	-81.90	-59.41	8.26	11.59	H
	10052.80	-54.21	-25	-29.21	-83.49	-55.74	10.45	11.98	H
	5026.40	-57.79	-25	-32.79	-81.63	-63.35	7.12	12.68	V
	7539.60	-56.23	-25	-31.23	-82.04	-59.56	8.26	11.59	V
	10052.80	-53.53	-25	-28.53	-83.62	-55.06	10.45	11.98	V
Middle	5190.60	-58.28	-25	-33.28	-81.88	-63.84	7.14	12.70	H
	7785.90	-56.42	-25	-31.42	-81.51	-59.72	8.30	11.60	H
	10381.20	-53.49	-25	-28.49	-83.19	-55.01	10.48	12.00	H
	5190.60	-57.94	-25	-32.94	-81.81	-63.50	7.14	12.70	V
	7785.90	-52.46	-25	-27.46	-81.32	-55.76	8.30	11.60	V
	10381.20	-51.77	-25	-26.77	-83.38	-53.29	10.48	12.00	V
Highest	5354.60	-57.82	-25	-32.82	-81.96	-63.38	7.16	12.72	H
	8031.90	-56.25	-25	-31.25	-82.12	-59.55	8.33	11.63	H
	10709.20	-52.40	-25	-27.40	-83.14	-54.00	10.50	12.10	H
	5354.60	-58.39	-25	-33.39	-81.96	-63.95	7.16	12.72	V
	8031.90	-54.27	-25	-29.27	-82.51	-57.57	8.33	11.63	V
	10709.20	-49.92	-25	-24.92	-83.16	-51.52	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5017.40	-59.28	-25	-34.28	-81.55	-64.84	7.12	12.68	H
	7526.10	-56.37	-25	-31.37	-82.25	-59.70	8.26	11.59	H
	10034.80	-54.01	-25	-29.01	-83.25	-55.54	10.45	11.98	H
	5017.40	-58.03	-25	-33.03	-81.86	-63.59	7.12	12.68	V
	7526.10	-56.23	-25	-31.23	-82.09	-59.56	8.26	11.59	V
	10034.80	-53.45	-25	-28.45	-83.39	-54.98	10.45	11.98	V
Middle	5181.60	-58.28	-25	-33.28	-81.76	-63.84	7.14	12.70	H
	7772.40	-56.05	-25	-31.05	-81.18	-59.35	8.30	11.60	H
	10363.20	-53.47	-25	-28.47	-83.14	-54.99	10.48	12.00	H
	5181.60	-57.84	-25	-32.84	-81.71	-63.40	7.14	12.70	V
	7772.40	-52.48	-25	-27.48	-81.04	-55.78	8.30	11.60	V
	10363.20	-51.76	-25	-26.76	-83.29	-53.28	10.48	12.00	V
Highest	5345.60	-57.88	-25	-32.88	-82.02	-63.44	7.16	12.72	H
	8018.40	-56.06	-25	-31.06	-81.94	-59.36	8.33	11.63	H
	10691.20	-52.65	-25	-27.65	-83.31	-54.25	10.50	12.10	H
	5345.60	-58.30	-25	-33.30	-81.87	-63.86	7.16	12.72	V
	8018.40	-53.77	-25	-28.77	-81.94	-57.07	8.33	11.63	V
	10691.20	-49.99	-25	-24.99	-83.14	-51.59	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 20M+5M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5023.70	-59.03	-25	-34.03	-81.42	-64.59	7.12	12.68	H
	7535.55	-55.76	-25	-30.76	-81.64	-59.09	8.26	11.59	H
	10047.40	-53.86	-25	-28.86	-83.11	-55.39	10.45	11.98	H
	5023.70	-57.52	-25	-32.52	-81.36	-63.08	7.12	12.68	V
	7535.55	-55.80	-25	-30.80	-81.66	-59.13	8.26	11.59	V
	10047.40	-53.48	-25	-28.48	-83.49	-55.01	10.45	11.98	V
Middle	5192.70	-58.42	-25	-33.42	-82.02	-63.98	7.14	12.70	H
	7789.05	-56.72	-25	-31.72	-81.81	-60.02	8.30	11.60	H
	10385.40	-53.32	-25	-28.32	-83.02	-54.84	10.48	12.00	H
	5192.70	-58.21	-25	-33.21	-82.08	-63.77	7.14	12.70	V
	7789.05	-52.33	-25	-27.33	-81.19	-55.63	8.30	11.60	V
	10385.40	-51.90	-25	-26.90	-83.51	-53.42	10.48	12.00	V
Highest	5361.70	-57.88	-25	-32.88	-82.08	-63.44	7.16	12.72	H
	8042.55	-56.62	-25	-31.62	-82.49	-59.92	8.33	11.63	H
	10723.40	-52.29	-25	-27.29	-83.10	-53.89	10.50	12.10	H
	5361.70	-58.48	-25	-33.48	-82.02	-64.04	7.16	12.72	V
	8042.55	-53.99	-25	-28.99	-82.23	-57.29	8.33	11.63	V
	10723.40	-49.56	-25	-24.56	-82.89	-51.16	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 5M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5010.30	-59.37	-25	-34.37	-81.64	-64.93	7.12	12.68	H
	7515.45	-56.70	-25	-31.70	-82.63	-60.03	8.26	11.59	H
	10358.60	-53.97	-25	-28.97	-83.64	-55.50	10.45	11.98	H
	5010.30	-57.93	-25	-32.93	-81.76	-63.49	7.12	12.68	V
	7515.45	-56.69	-25	-31.69	-82.61	-60.02	8.26	11.59	V
	10358.60	-51.87	-25	-26.87	-83.4	-53.40	10.45	11.98	V
Middle	5179.30	-58.60	-25	-33.60	-82.08	-64.16	7.14	12.70	H
	7768.95	-56.46	-25	-31.46	-81.60	-59.76	8.30	11.60	H
	10358.60	-53.77	-25	-28.77	-83.44	-55.29	10.48	12.00	H
	5179.30	-57.97	-25	-32.97	-81.84	-63.53	7.14	12.70	V
	7768.95	-52.72	-25	-27.72	-81.29	-56.02	8.30	11.60	V
	10358.60	-52.03	-25	-27.03	-83.56	-53.55	10.48	12.00	V
Highest	5348.30	-57.91	-25	-32.91	-82.05	-63.47	7.16	12.72	H
	8022.45	-56.91	-25	-31.91	-82.79	-60.21	8.33	11.63	H
	10696.60	-52.98	-25	-27.98	-83.64	-54.58	10.50	12.10	H
	5348.30	-58.83	-25	-33.83	-82.4	-64.39	7.16	12.72	V
	8022.45	-54.70	-25	-29.70	-82.87	-58.00	8.33	11.63	V
	10696.60	-49.98	-25	-24.98	-83.13	-51.58	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 10M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5014.60	-58.58	-25	-33.58	-80.85	-64.14	7.12	12.68	H
	7521.90	-56.19	-25	-31.19	-82.07	-59.52	8.26	11.59	H
	10029.20	-54.42	-25	-29.42	-83.66	-55.95	10.45	11.98	H
	5014.60	-57.74	-25	-32.74	-81.57	-63.30	7.12	12.68	V
	7521.90	-56.46	-25	-31.46	-82.32	-59.79	8.26	11.59	V
	10029.20	-53.41	-25	-28.41	-83.35	-54.94	10.45	11.98	V
Middle	5183.80	-58.63	-25	-33.63	-82.11	-64.19	7.14	12.70	H
	7775.70	-56.22	-25	-31.22	-81.31	-59.52	8.30	11.60	H
	10367.60	-53.59	-25	-28.59	-83.26	-55.11	10.48	12.00	H
	5183.80	-58.33	-25	-33.33	-82.2	-63.89	7.14	12.70	V
	7775.70	-52.70	-25	-27.70	-81.56	-56.00	8.30	11.60	V
	10367.60	-52.04	-25	-27.04	-83.57	-53.56	10.48	12.00	V
Highest	5353.00	-58.03	-25	-33.03	-82.17	-63.59	7.16	12.72	H
	8029.50	-56.60	-25	-31.60	-82.47	-59.90	8.33	11.63	H
	10706.00	-52.57	-25	-27.57	-83.31	-54.17	10.50	12.10	H
	5353.00	-58.30	-25	-33.30	-81.87	-63.86	7.16	12.72	V
	8029.50	-54.33	-25	-29.33	-82.57	-57.63	8.33	11.63	V
	10706.00	-49.95	-25	-24.95	-83.19	-51.55	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41C_CA / 15M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5019.00	-59.43	-25	-34.43	-81.70	-64.99	7.12	12.68	H
	7528.50	-56.08	-25	-31.08	-81.96	-59.41	8.26	11.59	H
	10038.00	-54.14	-25	-29.14	-83.40	-55.67	10.45	11.98	H
	5019.00	-57.69	-25	-32.69	-81.52	-63.25	7.12	12.68	V
	7528.50	-56.38	-25	-31.38	-82.24	-59.71	8.26	11.59	V
	10038.00	-53.64	-25	-28.64	-83.66	-55.17	10.45	11.98	V
Middle	5188.20	-58.44	-25	-33.44	-81.92	-64.00	7.14	12.70	H
	7782.30	-56.24	-25	-31.24	-81.33	-59.54	8.30	11.60	H
	10376.40	-53.76	-25	-28.76	-83.46	-55.28	10.48	12.00	H
	5188.20	-57.99	-25	-32.99	-81.86	-63.55	7.14	12.70	V
	7782.30	-52.07	-25	-27.07	-80.93	-55.37	8.30	11.60	V
	10376.40	-51.82	-25	-26.82	-83.43	-53.34	10.48	12.00	V
Highest	5357.40	-57.97	-25	-32.97	-82.11	-63.53	7.16	12.72	H
	8036.10	-56.67	-25	-31.67	-82.54	-59.97	8.33	11.63	H
	10714.80	-52.34	-25	-27.34	-83.08	-53.94	10.50	12.10	H
	5357.40	-58.57	-25	-33.57	-82.14	-64.13	7.16	12.72	V
	8036.10	-54.22	-25	-29.22	-82.46	-57.52	8.33	11.63	V
	10714.80	-49.94	-25	-24.94	-83.18	-51.54	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.