



LTE Band 2 / 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	3701.18	-57.74	-13	-44.74	-74.66	-64.50	5.82	12.58	H
	5551.77	-47.00	-13	-34.00	-67.91	-52.72	7.28	13.00	H
	7402.36	-56.52	-13	-43.52	-83.36	-59.68	8.32	11.48	H
	3701.18	-60.37	-13	-47.37	-77.32	-67.13	5.82	12.58	V
	5551.77	-45.61	-13	-32.61	-66.72	-51.33	7.28	13.00	V
	7402.36	-57.02	-13	-44.02	-83.54	-60.18	8.32	11.48	V
Middle	3751.18	-56.85	-13	-43.85	-73.85	-63.60	5.85	12.60	H
	5626.77	-43.23	-13	-30.23	-64.08	-49.03	7.30	13.10	H
	7502	-57.06	-13	-44.06	-83.48	-60.21	8.35	11.50	H
	3751.18	-64.45	-13	-51.45	-81.49	-71.20	5.85	12.60	V
	5626.77	-42.80	-13	-29.80	-63.92	-48.60	7.30	13.10	V
	7502	-57.41	-13	-44.41	-83.59	-60.56	8.35	11.50	V
Highest	3801.18	-64.01	-13	-51.01	-81.09	-70.75	5.88	12.62	H
	5701.77	-44.21	-13	-31.21	-65.15	-50.02	7.32	13.13	H
	7602.36	-57.24	-13	-44.24	-83.24	-60.40	8.38	11.54	H
	3801.18	-64.41	-13	-51.41	-81.53	-71.15	5.88	12.62	V
	5701.77	-42.15	-13	-29.15	-63.44	-47.96	7.32	13.13	V
	7602.36	-57.44	-13	-44.44	-83.31	-60.60	8.38	11.54	V

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



LTE Band 2 / 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	3701.68	-59.40	-13	-46.40	-76.32	-66.16	5.82	12.58	H
	5552.52	-46.10	-13	-33.10	-67.01	-51.82	7.28	13.00	H
	7403.36	-56.69	-13	-43.69	-83.53	-59.85	8.32	11.48	H
	3701.68	-63.45	-13	-50.45	-80.4	-70.21	5.82	12.58	V
	5552.52	-44.84	-13	-31.84	-65.95	-50.56	7.28	13.00	V
	7403.36	-56.96	-13	-43.96	-83.48	-60.12	8.32	11.48	V
Middle	3746.68	-61.06	-13	-48.06	-78.06	-67.81	5.85	12.60	H
	5620.02	-44.67	-13	-31.67	-65.52	-50.47	7.30	13.10	H
	7493.36	-56.83	-13	-43.83	-83.25	-59.98	8.35	11.50	H
	3746.68	-63.24	-13	-50.24	-80.28	-69.99	5.85	12.60	V
	5620.02	-44.57	-13	-31.57	-65.69	-50.37	7.30	13.10	V
	7493.36	-57.38	-13	-44.38	-83.56	-60.53	8.35	11.50	V
Highest	3791.68	-59.33	-13	-46.33	-76.39	-66.07	5.88	12.62	H
	5687.52	-45.52	-13	-32.52	-66.39	-51.33	7.32	13.13	H
	7583.36	-57.51	-13	-44.51	-83.58	-60.67	8.38	11.54	H
	3791.68	-63.02	-13	-50.02	-80.12	-69.76	5.88	12.62	V
	5687.52	-44.89	-13	-31.89	-66.12	-50.70	7.32	13.13	V
	7583.36	-57.21	-13	-44.21	-83.13	-60.37	8.38	11.54	V

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



LTE Band 2 / 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	3702.18	-60.68	-13	-47.68	-77.60	-67.44	5.82	12.58	H
	5553.27	-47.52	-13	-34.52	-68.43	-53.24	7.28	13.00	H
	7404.36	-56.61	-13	-43.61	-83.45	-59.77	8.32	11.48	H
	3702.18	-63.52	-13	-50.52	-80.47	-70.28	5.82	12.58	V
	5553.27	-45.17	-13	-32.17	-66.28	-50.89	7.28	13.00	V
	7404.36	-56.88	-13	-43.88	-83.4	-60.04	8.32	11.48	V
Middle	3742.18	-60.28	-13	-47.28	-77.24	-67.03	5.85	12.60	H
	5613.27	-43.28	-13	-30.28	-64.31	-49.08	7.30	13.10	H
	7484.36	-56.78	-13	-43.78	-83.28	-59.93	8.35	11.50	H
	3742.18	-62.61	-13	-49.61	-79.61	-69.36	5.85	12.60	V
	5613.27	-43.16	-13	-30.16	-64.34	-48.96	7.30	13.10	V
	7484.36	-57.22	-13	-44.22	-83.47	-60.37	8.35	11.50	V
Highest	3782.18	-61.40	-13	-48.40	-78.46	-68.14	5.88	12.62	H
	5673.27	-45.52	-13	-32.52	-66.32	-51.33	7.32	13.13	H
	7564.36	-57.27	-13	-44.27	-83.41	-60.43	8.38	11.54	H
	3782.18	-63.39	-13	-50.39	-80.49	-70.13	5.88	12.62	V
	5673.27	-42.89	-13	-29.89	-64.07	-48.70	7.32	13.13	V
	7564.36	-57.48	-13	-44.48	-83.46	-60.64	8.38	11.54	V

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



LTE Band 4 / 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	3420.32	-61.76	-13	-48.76	-76.93	-68.64	5.60	12.48	H
	5130.48	-55.08	-13	-42.08	-75.17	-60.76	7.10	12.78	H
	6840.64	-59.05	-13	-46.05	-83.94	-62.44	8.38	11.77	H
	3420.32	-61.22	-13	-48.22	-76.43	-68.10	5.60	12.48	V
	5130.48	-52.37	-13	-39.37	-72.89	-58.05	7.10	12.78	V
	6840.64	-58.03	-13	-45.03	-83.15	-61.42	8.38	11.77	V
Middle	3463.74	-63.35	-13	-50.35	-78.97	-70.20	5.65	12.50	H
	5195.61	-56.80	-13	-43.80	-76.97	-62.47	7.13	12.80	H
	6927.48	-58.88	-13	-45.88	-84.18	-62.28	8.40	11.80	H
	3463.74	-65.56	-13	-52.56	-81.21	-72.41	5.65	12.50	V
	5195.61	-56.72	-13	-43.72	-77.34	-62.39	7.13	12.80	V
	6927.48	-58.39	-13	-45.39	-83.8	-61.79	8.40	11.80	V
Highest	3507.52	-54.54	-13	-41.54	-70.60	-61.38	5.68	12.52	H
	5261.28	-59.16	-13	-46.16	-78.89	-64.83	7.15	12.82	H
	7015.04	-58.31	-13	-45.31	-83.96	-61.74	8.42	11.85	H
	3507.52	-55.96	-13	-42.96	-72.05	-62.80	5.68	12.52	V
	5261.28	-54.69	-13	-41.69	-74.47	-60.36	7.15	12.82	V
	7015.04	-58.04	-13	-45.04	-83.79	-61.47	8.42	11.85	V

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



LTE Band 4 / 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	3420.48	-61.56	-13	-48.56	-76.73	-68.44	5.60	12.48	H
	5130.72	-56.32	-13	-43.32	-76.41	-62.00	7.10	12.78	H
	6840.96	-58.93	-13	-45.93	-83.82	-62.32	8.38	11.77	H
	3420.48	-61.91	-13	-48.91	-77.12	-68.79	5.60	12.48	V
	5130.72	-56.60	-13	-43.60	-77.12	-62.28	7.10	12.78	V
	6840.96	-58.40	-13	-45.40	-83.52	-61.79	8.38	11.77	V
Middle	3462.48	-59.04	-13	-46.04	-74.66	-65.89	5.65	12.50	H
	5193.72	-57.63	-13	-44.63	-77.80	-63.30	7.13	12.80	H
	6924.96	-59.04	-13	-46.04	-84.34	-62.44	8.40	11.80	H
	3462.48	-60.57	-13	-47.57	-76.22	-67.42	5.65	12.50	V
	5193.72	-56.72	-13	-43.72	-77.34	-62.39	7.13	12.80	V
	6924.96	-58.65	-13	-45.65	-84.06	-62.05	8.40	11.80	V
Highest	3504.48	-60.66	-13	-47.66	-76.57	-67.50	5.68	12.52	H
	5256.72	-59.69	-13	-46.69	-79.33	-65.36	7.15	12.82	H
	7008.96	-57.95	-13	-44.95	-83.54	-61.38	8.42	11.85	H
	5256.72	-59.97	-13	-46.97	-79.62	-66.81	5.68	12.52	V
	7008.96	-62.39	-13	-49.39	-88	-68.06	7.15	12.82	V
	7014	-58.02	-13	-45.02	-83.77	-61.45	8.42	11.85	V

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



LTE Band 4 / 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	3420.68	-64.32	-13	-51.32	-79.49	-71.20	5.60	12.48	H
	5131.02	-58.31	-13	-45.31	-78.40	-63.99	7.10	12.78	H
	6841.36	-58.98	-13	-45.98	-83.87	-62.37	8.38	11.77	H
	3420.68	-64.83	-13	-51.83	-80.04	-71.71	5.60	12.48	V
	5131.02	-59.87	-13	-46.87	-80.39	-65.55	7.10	12.78	V
	6841.36	-58.40	-13	-45.40	-83.52	-61.79	8.38	11.77	V
Middle	3460.68	-65.87	-13	-52.87	-81.49	-72.72	5.65	12.50	H
	5191.02	-61.27	-13	-48.27	-81.44	-66.94	7.13	12.80	H
	6921.36	-58.69	-13	-45.69	-83.90	-62.09	8.40	11.80	H
	3460.68	-66.01	-13	-53.01	-81.66	-72.86	5.65	12.50	V
	5191.02	-57.68	-13	-44.68	-78.3	-63.35	7.13	12.80	V
	6921.36	-58.66	-13	-45.66	-84.01	-62.06	8.40	11.80	V
Highest	3500.68	-63.67	-13	-50.67	-79.58	-70.51	5.68	12.52	H
	5251.02	-61.27	-13	-48.27	-80.91	-66.94	7.15	12.82	H
	7001.36	-58.30	-13	-45.30	-83.92	-61.73	8.42	11.85	H
	3500.68	-63.17	-13	-50.17	-79.11	-70.01	5.68	12.52	V
	5251.02	-60.67	-13	-47.67	-80.32	-66.34	7.15	12.82	V
	7001.36	-58.17	-13	-45.17	-83.81	-61.60	8.42	11.85	V

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



LTE Band 4 / 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	3421.18	-65.71	-13	-52.71	-80.88	-72.59	5.60	12.48	H
	5131.77	-56.03	-13	-43.03	-76.12	-61.71	7.10	12.78	H
	6842.36	-59.08	-13	-46.08	-83.97	-62.47	8.38	11.77	H
	3421.18	-66.50	-13	-53.50	-81.71	-73.38	5.60	12.48	V
	5131.77	-57.02	-13	-44.02	-77.54	-62.70	7.10	12.78	V
	6842.36	-58.56	-13	-45.56	-83.68	-61.95	8.38	11.77	V
Middle	3456.18	-62.23	-13	-49.23	-77.70	-69.08	5.65	12.50	H
	5184.27	-50.34	-13	-37.34	-70.49	-56.01	7.13	12.80	H
	6912.36	-58.19	-13	-45.19	-83.40	-61.59	8.40	11.80	H
	3456.18	-63.59	-13	-50.59	-79.09	-70.44	5.65	12.50	V
	5184.27	-48.23	-13	-35.23	-68.83	-53.90	7.13	12.80	V
	6912.36	-58.65	-13	-45.65	-84	-62.05	8.40	11.80	V
Highest	3491.18	-65.37	-13	-52.37	-81.28	-72.21	5.68	12.52	H
	5236.77	-59.71	-13	-46.71	-79.53	-65.38	7.15	12.82	H
	6982.36	-58.04	-13	-45.04	-83.57	-61.47	8.42	11.85	H
	3491.18	-65.74	-13	-52.74	-81.68	-72.58	5.68	12.52	V
	5236.77	-55.93	-13	-42.93	-75.91	-61.60	7.15	12.82	V
	6982.36	-58.28	-13	-45.28	-83.85	-61.71	8.42	11.85	V

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



LTE Band 4 / 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	3421.68	-65.08	-13	-52.08	-80.25	-71.96	5.60	12.48	H
	5132.52	-57.11	-13	-44.11	-77.20	-62.79	7.10	12.78	H
	6843.36	-58.57	-13	-45.57	-83.46	-61.96	8.38	11.77	H
	3421.68	-66.03	-13	-53.03	-81.24	-72.91	5.60	12.48	V
	5132.52	-56.96	-13	-43.96	-77.48	-62.64	7.10	12.78	V
	6843.36	-58.39	-13	-45.39	-83.51	-61.78	8.38	11.77	V
Middle	3451.68	-60.67	-13	-47.67	-76.14	-67.52	5.65	12.50	H
	5177.52	-47.17	-13	-34.17	-67.32	-52.84	7.13	12.80	H
	6903.36	-58.93	-13	-45.93	-84.05	-62.33	8.40	11.80	H
	3451.68	-61.94	-13	-48.94	-77.44	-68.79	5.65	12.50	V
	5177.52	-46.51	-13	-33.51	-67.11	-52.18	7.13	12.80	V
	6903.36	-58.91	-13	-45.91	-84.19	-62.31	8.40	11.80	V
Highest	3481.68	-60.79	-13	-47.79	-76.55	-67.63	5.68	12.52	H
	5222.52	-50.07	-13	-37.07	-70.07	-55.74	7.15	12.82	H
	6963.36	-58.15	-13	-45.15	-83.60	-61.58	8.42	11.85	H
	3481.68	-62.79	-13	-49.79	-78.59	-69.63	5.68	12.52	V
	5222.52	-46.72	-13	-33.72	-67.02	-52.39	7.15	12.82	V
	6963.36	-58.61	-13	-45.61	-84.13	-62.04	8.42	11.85	V

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



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	-66.30	-13	-53.30	-81.47	-73.18	5.60	12.48	H
	5133.27	-62.84	-13	-49.84	-82.93	-68.52	7.10	12.78	H
	6844.36	-58.96	-13	-45.96	-83.85	-62.35	8.38	11.77	H
	3422.18	-66.29	-13	-53.29	-81.5	-73.17	5.60	12.48	V
	5133.27	-62.28	-13	-49.28	-82.8	-67.96	7.10	12.78	V
	6844.36	-58.70	-13	-45.70	-83.82	-62.09	8.38	11.77	V
Middle	3447.18	-65.54	-13	-52.54	-81.01	-72.39	5.65	12.50	H
	5170.77	-58.33	-13	-45.33	-78.46	-64.00	7.13	12.80	H
	6894.36	-58.63	-13	-45.63	-83.76	-62.03	8.40	11.80	H
	3447.18	-66.14	-13	-53.14	-81.64	-72.99	5.65	12.50	V
	5170.77	-56.83	-13	-43.83	-77.41	-62.50	7.13	12.80	V
	6894.36	-58.41	-13	-45.41	-83.7	-61.81	8.40	11.80	V
Highest	3472.18	-65.56	-13	-52.56	-81.18	-72.40	5.68	12.52	H
	5208.27	-59.02	-13	-46.02	-79.01	-64.69	7.15	12.82	H
	6944.36	-58.67	-13	-45.67	-84.04	-62.10	8.42	11.85	H
	3472.18	-66.06	-13	-53.06	-81.71	-72.90	5.68	12.52	V
	5208.27	-57.82	-13	-44.82	-78.11	-63.49	7.15	12.82	V
	6944.36	-57.97	-13	-44.97	-83.43	-61.40	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)	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	1649.92	-69.93	-13	-56.93	-79.00	-73.16	3.98	9.36	H
	2474.88	-67.22	-13	-54.22	-80.72	-70.77	4.85	10.55	H
	3299.84	-66.47	-13	-53.47	-82.05	-71.40	5.50	12.58	H
	1649.92	-70.01	-13	-57.01	-78.71	-73.24	3.98	9.36	V
	2474.88	-66.98	-13	-53.98	-80.41	-70.53	4.85	10.55	V
	3299.84	-65.85	-13	-52.85	-81.50	-70.78	5.50	12.58	V
Middle	1671.92	-70.02	-13	-57.02	-78.87	-73.27	4.00	9.40	H
	2507.88	-66.92	-13	-53.92	-80.40	-70.49	4.88	10.60	H
	3343.84	-66.41	-13	-53.41	-81.88	-71.34	5.52	12.60	H
	1671.92	-70.10	-13	-57.10	-78.74	-73.35	4.00	9.40	V
	2507.88	-67.33	-13	-54.33	-80.66	-70.90	4.88	10.60	V
	3343.84	-66.43	-13	-53.43	-81.90	-71.36	5.52	12.60	V
Highest	1695.52	-69.79	-13	-56.79	-78.77	-72.96	4.10	9.42	H
	2543.28	-66.88	-13	-53.88	-80.28	-70.46	4.90	10.63	H
	3391.04	-67.40	-13	-54.40	-82.43	-72.32	5.55	12.62	H
	1695.52	-70.11	-13	-57.11	-78.89	-73.28	4.10	9.42	V
	2543.28	-67.19	-13	-54.19	-80.49	-70.77	4.90	10.63	V
	3391.04	-67.28	-13	-54.28	-82.34	-72.20	5.55	12.62	V

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



LTE Band 5 / 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	1648.48	-69.57	-13	-56.57	-78.64	-72.80	3.98	9.36	H
	2472.72	-66.73	-13	-53.73	-80.23	-70.28	4.85	10.55	H
	3296.96	-66.52	-13	-53.52	-82.10	-71.45	5.50	12.58	H
	1648.48	-69.98	-13	-56.98	-78.68	-73.21	3.98	9.36	V
	2472.72	-67.06	-13	-54.06	-80.49	-70.61	4.85	10.55	V
	3296.96	-66.59	-13	-53.59	-82.24	-71.52	5.50	12.58	V
Middle	1670.48	-69.91	-13	-56.91	-78.88	-73.16	4.00	9.40	H
	2505.72	-67.16	-13	-54.16	-80.64	-70.73	4.88	10.60	H
	3340.96	-66.23	-13	-53.23	-81.70	-71.16	5.52	12.60	H
	1670.48	-69.95	-13	-56.95	-78.64	-73.20	4.00	9.40	V
	2505.72	-67.23	-13	-54.23	-80.56	-70.80	4.88	10.60	V
	3340.96	-66.74	-13	-53.74	-82.21	-71.67	5.52	12.60	V
Highest	1692.48	-69.94	-13	-56.94	-78.92	-73.11	4.10	9.42	H
	2538.72	-66.79	-13	-53.79	-80.18	-70.37	4.90	10.63	H
	3384.96	-67.19	-13	-54.19	-82.36	-72.11	5.55	12.62	H
	1692.48	-69.96	-13	-56.96	-78.74	-73.13	4.10	9.42	V
	2538.72	-67.28	-13	-54.28	-80.57	-70.86	4.90	10.63	V
	3384.96	-67.13	-13	-54.13	-82.33	-72.05	5.55	12.62	V

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



LTE Band 5 / 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	1648.68	-69.74	-13	-56.74	-78.81	-72.97	3.98	9.36	H
	2473.02	-67.07	-13	-54.07	-80.57	-70.62	4.85	10.55	H
	3297.36	-66.40	-13	-53.40	-81.98	-71.33	5.50	12.58	H
	1648.68	-70.26	-13	-57.26	-78.96	-73.49	3.98	9.36	V
	2473.02	-67.06	-13	-54.06	-80.49	-70.61	4.85	10.55	V
	3297.36	-66.09	-13	-53.09	-81.74	-71.02	5.50	12.58	V
Middle	1668.68	-69.76	-13	-56.76	-78.73	-73.01	4.00	9.40	H
	2503.02	-67.06	-13	-54.06	-80.56	-70.63	4.88	10.60	H
	3337.36	-66.48	-13	-53.48	-81.98	-71.41	5.52	12.60	H
	1668.68	-70.12	-13	-57.12	-78.81	-73.37	4.00	9.40	V
	2503.02	-67.21	-13	-54.21	-80.60	-70.78	4.88	10.60	V
	3337.36	-66.70	-13	-53.70	-82.23	-71.63	5.52	12.60	V
Highest	1688.68	-69.82	-13	-56.82	-78.80	-72.99	4.10	9.42	H
	2533.02	-66.92	-13	-53.92	-80.36	-70.50	4.90	10.63	H
	3377.36	-66.78	-13	-53.78	-81.95	-71.70	5.55	12.62	H
	1688.68	-70.23	-13	-57.23	-79.01	-73.40	4.10	9.42	V
	2533.02	-67.42	-13	-54.42	-80.74	-71.00	4.90	10.63	V
	3377.36	-67.16	-13	-54.16	-82.36	-72.08	5.55	12.62	V

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



LTE Band 5 / 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	1649.18	-69.89	-13	-56.89	-78.96	-73.12	3.98	9.36	H
	2473.77	-67.08	-13	-54.08	-80.58	-70.63	4.85	10.55	H
	3298.36	-66.05	-13	-53.05	-81.63	-70.98	5.50	12.58	H
	1649.18	-70.14	-13	-57.14	-78.84	-73.37	3.98	9.36	V
	2473.77	-67.27	-13	-54.27	-80.70	-70.82	4.85	10.55	V
	3298.36	-66.13	-13	-53.13	-81.78	-71.06	5.50	12.58	V
Middle	1664.18	-69.99	-13	-56.99	-78.96	-73.24	4.00	9.40	H
	2496.27	-67.00	-13	-54.00	-80.50	-70.57	4.88	10.60	H
	3328.36	-66.54	-13	-53.54	-82.04	-71.47	5.52	12.60	H
	1664.18	-70.07	-13	-57.07	-78.76	-73.32	4.00	9.40	V
	2496.27	-67.03	-13	-54.03	-80.42	-70.60	4.88	10.60	V
	3328.36	-66.83	-13	-53.83	-82.36	-71.76	5.52	12.60	V
Highest	1679.18	-69.97	-13	-56.97	-78.84	-73.14	4.10	9.42	H
	2518.77	-67.09	-13	-54.09	-80.58	-70.67	4.90	10.63	H
	3358.36	-66.42	-13	-53.42	-81.74	-71.34	5.55	12.62	H
	1679.18	-69.96	-13	-56.96	-78.62	-73.13	4.10	9.42	V
	2518.77	-67.35	-13	-54.35	-80.69	-70.93	4.90	10.63	V
	3358.36	-66.85	-13	-53.85	-82.18	-71.77	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	-60.45	-13	-47.45	-77.37	-67.21	5.82	12.58	H
	5550.21	-47.89	-13	-34.89	-68.80	-53.61	7.28	13.00	H
	7400.28	-56.62	-13	-43.62	-83.53	-59.78	8.32	11.48	H
	3700.14	-58.77	-13	-45.77	-75.72	-65.53	5.82	12.58	V
	5550.21	-49.82	-13	-36.82	-70.93	-55.54	7.28	13.00	V
	7400.28	-56.66	-13	-43.66	-83.23	-59.82	8.32	11.48	V
Middle	3763.74	-63.11	-13	-50.11	-80.14	-69.86	5.85	12.60	H
	5645.61	-50.03	-13	-37.03	-70.70	-55.83	7.30	13.10	H
	7527.48	-56.97	-13	-43.97	-83.24	-60.12	8.35	11.50	H
	3763.74	-62.15	-13	-49.15	-79.22	-68.90	5.85	12.60	V
	5645.61	-51.88	-13	-38.88	-72.95	-57.68	7.30	13.10	V
	7527.48	-56.92	-13	-43.92	-83	-60.07	8.35	11.50	V
Highest	3827.34	-64.39	-13	-51.39	-81.52	-71.13	5.88	12.62	H
	5741.01	-51.84	-13	-38.84	-72.91	-57.65	7.32	13.13	H
	7654.68	-57.09	-13	-44.09	-83.11	-60.25	8.38	11.54	H
	3827.34	-64.30	-13	-51.30	-81.49	-71.04	5.88	12.62	V
	5741.01	-52.30	-13	-39.30	-73.7	-58.11	7.32	13.13	V
	7654.68	-57.46	-13	-44.46	-83.33	-60.62	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	-64.30	-13	-51.30	-81.22	-71.06	5.82	12.58	H
	5550.45	-50.12	-13	-37.12	-71.03	-55.84	7.28	13.00	H
	7400.6	-56.75	-13	-43.75	-83.59	-59.91	8.32	11.48	H
	3700.3	-64.09	-13	-51.09	-81.04	-70.85	5.82	12.58	V
	5550.45	-51.03	-13	-38.03	-72.14	-56.75	7.28	13.00	V
	7400.6	-56.84	-13	-43.84	-83.36	-60.00	8.32	11.48	V
Middle	3762.3	-59.07	-13	-46.07	-76.07	-65.82	5.85	12.60	H
	5643.45	-51.76	-13	-38.76	-72.43	-57.56	7.30	13.10	H
	7524.6	-56.66	-13	-43.66	-82.93	-59.81	8.35	11.50	H
	3762.3	-58.72	-13	-45.72	-75.76	-65.47	5.85	12.60	V
	5643.45	-51.82	-13	-38.82	-72.89	-57.62	7.30	13.10	V
	7524.6	-57.20	-13	-44.20	-83.28	-60.35	8.35	11.50	V
Highest	3824.3	-64.66	-13	-51.66	-81.79	-71.40	5.88	12.62	H
	5736.45	-52.68	-13	-39.68	-73.75	-58.49	7.32	13.13	H
	7648.6	-56.81	-13	-43.81	-82.83	-59.97	8.38	11.54	H
	3824.3	-63.53	-13	-50.53	-80.72	-70.27	5.88	12.62	V
	5736.45	-53.42	-13	-40.42	-74.82	-59.23	7.32	13.13	V
	7648.6	-57.40	-13	-44.40	-83.27	-60.56	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	-56.84	-13	-43.84	-73.76	-63.60	5.82	12.58	H
	5550.75	-47.96	-13	-34.96	-68.87	-53.68	7.28	13.00	H
	7401	-56.74	-13	-43.74	-83.58	-59.90	8.32	11.48	H
	3700.5	-55.42	-13	-42.42	-72.37	-62.18	5.82	12.58	V
	5550.75	-49.90	-13	-36.90	-71.01	-55.62	7.28	13.00	V
	7401	-56.83	-13	-43.83	-83.35	-59.99	8.32	11.48	V
Middle	3760.5	-60.49	-13	-47.49	-77.49	-67.24	5.85	12.60	H
	5640.75	-50.20	-13	-37.20	-70.87	-56.00	7.30	13.10	H
	7521	-57.11	-13	-44.11	-83.38	-60.26	8.35	11.50	H
	3760.5	-60.02	-13	-47.02	-77.06	-66.77	5.85	12.60	V
	5640.75	-53.51	-13	-40.51	-74.58	-59.31	7.30	13.10	V
	7521	-57.42	-13	-44.42	-83.5	-60.57	8.35	11.50	V
Highest	3820.5	-62.60	-13	-49.60	-79.73	-69.34	5.88	12.62	H
	5730.75	-49.23	-13	-36.23	-70.24	-55.04	7.32	13.13	H
	7641	-57.37	-13	-44.37	-83.39	-60.53	8.38	11.54	H
	3820.5	-61.69	-13	-48.69	-78.88	-68.43	5.88	12.62	V
	5730.75	-52.37	-13	-39.37	-73.71	-58.18	7.32	13.13	V
	7641	-57.42	-13	-44.42	-83.29	-60.58	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	-60.49	-13	-47.49	-77.41	-67.25	5.82	12.58	H
	5551.5	-52.02	-13	-39.02	-72.93	-57.74	7.28	13.00	H
	7402	-56.89	-13	-43.89	-83.73	-60.05	8.32	11.48	H
	3701	-59.00	-13	-46.00	-75.95	-65.76	5.82	12.58	V
	5551.5	-51.49	-13	-38.49	-72.6	-57.21	7.28	13.00	V
	7402	-57.26	-13	-44.26	-83.78	-60.42	8.32	11.48	V
Middle	3756	-61.80	-13	-48.80	-78.80	-68.55	5.85	12.60	H
	5634	-51.66	-13	-38.66	-72.33	-57.46	7.30	13.10	H
	7512	-57.24	-13	-44.24	-83.59	-60.39	8.35	11.50	H
	3756	-63.57	-13	-50.57	-80.61	-70.32	5.85	12.60	V
	5634	-48.03	-13	-35.03	-69.1	-53.83	7.30	13.10	V
	7512	-57.48	-13	-44.48	-83.61	-60.63	8.35	11.50	V
Highest	3811	-64.59	-13	-51.59	-81.67	-71.33	5.88	12.62	H
	5716.5	-51.45	-13	-38.45	-72.39	-57.26	7.32	13.13	H
	7622	-57.17	-13	-44.17	-83.18	-60.33	8.38	11.54	H
	3811	-64.50	-13	-51.50	-81.62	-71.24	5.88	12.62	V
	5716.5	-50.54	-13	-37.54	-71.83	-56.35	7.32	13.13	V
	7622	-57.69	-13	-44.69	-83.56	-60.85	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	-64.59	-13	-51.59	-81.51	-71.35	5.82	12.58	H
	5552.25	-51.65	-13	-38.65	-72.56	-57.37	7.28	13.00	H
	7403	-56.47	-13	-43.47	-83.31	-59.63	8.32	11.48	H
	3701.5	-64.35	-13	-51.35	-81.3	-71.11	5.82	12.58	V
	5552.25	-53.19	-13	-40.19	-74.3	-58.91	7.28	13.00	V
	7403	-57.23	-13	-44.23	-83.75	-60.39	8.32	11.48	V
Middle	3751.5	-64.32	-13	-51.32	-81.32	-71.07	5.85	12.60	H
	5627.25	-53.06	-13	-40.06	-73.91	-58.86	7.30	13.10	H
	7503	-57.33	-13	-44.33	-83.68	-60.48	8.35	11.50	H
	3751.5	-62.67	-13	-49.67	-79.71	-69.42	5.85	12.60	V
	5627.25	-52.69	-13	-39.69	-73.81	-58.49	7.30	13.10	V
	7503	-57.39	-13	-44.39	-83.52	-60.54	8.35	11.50	V
Highest	3801.5	-64.74	-13	-51.74	-81.82	-71.48	5.88	12.62	H
	5702.25	-52.16	-13	-39.16	-73.10	-57.97	7.32	13.13	H
	7603	-57.64	-13	-44.64	-83.64	-60.80	8.38	11.54	H
	3801.5	-64.38	-13	-51.38	-81.5	-71.12	5.88	12.62	V
	5702.25	-52.23	-13	-39.23	-73.52	-58.04	7.32	13.13	V
	7603	-57.76	-13	-44.76	-83.63	-60.92	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	-64.62	-13	-51.62	-81.54	-71.38	5.82	12.58	H
	5553	-49.68	-13	-36.68	-70.59	-55.40	7.28	13.00	H
	7404	-56.92	-13	-43.92	-83.76	-60.08	8.32	11.48	H
	3747	-64.25	-13	-51.25	-81.29	-71.01	5.82	12.58	V
	5620.5	-53.14	-13	-40.14	-74.26	-58.86	7.28	13.00	V
	7494	-57.53	-13	-44.53	-83.71	-60.69	8.32	11.48	V
Middle	3747	-61.13	-13	-48.13	-78.13	-67.88	5.85	12.60	H
	5620.5	-50.35	-13	-37.35	-71.20	-56.15	7.30	13.10	H
	7494	-56.76	-13	-43.76	-83.18	-59.91	8.35	11.50	H
	3747	-64.25	-13	-51.25	-81.29	-71.00	5.85	12.60	V
	5620.5	-54.75	-13	-41.75	-75.87	-60.55	7.30	13.10	V
	7494	-57.53	-13	-44.53	-83.71	-60.68	8.35	11.50	V
Highest	3792	-59.16	-13	-46.16	-76.22	-65.90	5.88	12.62	H
	5688	-51.65	-13	-38.65	-72.52	-57.46	7.32	13.13	H
	7584	-57.34	-13	-44.34	-83.41	-60.50	8.38	11.54	H
	3792	-58.57	-13	-45.57	-75.67	-65.31	5.88	12.62	V
	5688	-54.15	-13	-41.15	-75.38	-59.96	7.32	13.13	V
	7584	-57.23	-13	-44.23	-83.15	-60.39	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)	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	1628.14	-69.81	-13	-56.81	-79.01	-73.04	3.98	9.36	H
	2442.21	-67.11	-13	-54.11	-80.63	-70.66	4.85	10.55	H
	3256.28	-66.47	-13	-53.47	-82.12	-71.40	5.50	12.58	H
	1628.14	-70.33	-13	-57.33	-79.08	-73.56	3.98	9.36	V
	2442.21	-67.08	-13	-54.08	-80.61	-70.63	4.85	10.55	V
	3256.28	-65.94	-13	-52.94	-81.72	-70.87	5.50	12.58	V
Middle	1660.74	-70.14	-13	-57.14	-79.11	-73.39	4.00	9.40	H
	2491.11	-66.97	-13	-53.97	-80.45	-70.54	4.88	10.60	H
	3321.48	-66.85	-13	-53.85	-82.35	-71.78	5.52	12.60	H
	1660.74	-70.32	-13	-57.32	-79.01	-73.57	4.00	9.40	V
	2491.11	-67.01	-13	-54.01	-80.38	-70.58	4.88	10.60	V
	3321.48	-66.85	-13	-53.85	-82.38	-71.78	5.52	12.60	V
Highest	1695.34	-70.18	-13	-57.18	-79.16	-73.35	4.10	9.42	H
	2543.01	-67.15	-13	-54.15	-80.55	-70.73	4.90	10.63	H
	3390.68	-66.95	-13	-53.95	-81.98	-71.87	5.55	12.62	H
	1695.34	-70.12	-13	-57.12	-78.90	-73.29	4.10	9.42	V
	2543.01	-67.34	-13	-54.34	-80.64	-70.92	4.90	10.63	V
	3390.68	-67.37	-13	-54.37	-82.43	-72.29	5.55	12.62	V

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



LTE Band 26 / 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	1628.3	-69.66	-13	-56.66	-78.86	-72.89	3.98	9.36	H
	2442.45	-67.22	-13	-54.22	-80.74	-70.77	4.85	10.55	H
	3256.6	-65.97	-13	-52.97	-81.62	-70.90	5.50	12.58	H
	1628.3	-70.09	-13	-57.09	-78.84	-75.02	5.50	12.58	V
	2442.45	-67.00	-13	-54.00	-80.53	-71.47	5.98	12.60	V
	3256.6	-66.14	-13	-53.14	-81.92	-69.57	7.10	12.68	V
Middle	1659.3	-70.17	-13	-57.17	-79.14	-73.42	4.00	9.40	H
	2488.95	-66.82	-13	-53.82	-80.30	-70.39	4.88	10.60	H
	3318.6	-66.52	-13	-53.52	-82.06	-71.45	5.52	12.60	H
	1659.3	-70.26	-13	-57.26	-78.95	-75.19	5.52	12.60	V
	2488.95	-67.03	-13	-54.03	-80.40	-71.50	6.00	12.62	V
	3318.6	-66.48	-13	-53.48	-82.07	-69.89	7.14	12.70	V
Highest	1692.3	-70.06	-13	-57.06	-79.04	-73.23	4.10	9.42	H
	2538.45	-66.77	-13	-53.77	-80.21	-70.35	4.90	10.63	H
	3384.6	-67.44	-13	-54.44	-82.61	-72.36	5.55	12.62	H
	1692.3	-70.02	-13	-57.02	-78.80	-74.94	5.55	12.62	V
	2538.45	-67.26	-13	-54.26	-80.58	-71.74	6.02	12.65	V
	3384.6	-66.61	-13	-53.61	-81.81	-70.03	7.15	12.72	V

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



LTE Band 26 / 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	1628.5	-69.74	-13	-56.74	-78.94	-72.97	3.98	9.36	H
	2442.75	-66.95	-13	-53.95	-80.47	-70.50	4.85	10.55	H
	3257	-65.62	-13	-52.62	-81.27	-70.55	5.50	12.58	H
	1628.5	-70.44	-13	-57.44	-79.19	-75.37	5.50	12.58	V
	2442.75	-67.06	-13	-54.06	-80.59	-71.53	5.98	12.60	V
	3257	-66.19	-13	-53.19	-81.97	-69.62	7.10	12.68	V
Middle	1657.5	-70.12	-13	-57.12	-79.09	-73.37	4.00	9.40	H
	2486.25	-66.78	-13	-53.78	-80.28	-70.35	4.88	10.60	H
	3315	-66.58	-13	-53.58	-82.12	-71.51	5.52	12.60	H
	1657.5	-70.23	-13	-57.23	-78.92	-75.16	5.52	12.60	V
	2486.25	-66.61	-13	-53.61	-80.04	-71.08	6.00	12.62	V
	3315	-66.44	-13	-53.44	-82.03	-69.85	7.14	12.70	V
Highest	1688.5	-70.26	-13	-57.26	-79.13	-73.43	4.10	9.42	H
	2532.75	-67.20	-13	-54.20	-80.64	-70.78	4.90	10.63	H
	3377	-67.22	-13	-54.22	-82.39	-72.14	5.55	12.62	H
	1688.5	-70.19	-13	-57.19	-78.85	-75.11	5.55	12.62	V
	2532.75	-67.28	-13	-54.28	-80.60	-71.76	6.02	12.65	V
	3377	-66.87	-13	-53.87	-82.07	-70.29	7.15	12.72	V

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



LTE Band 26 / 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	1629	-69.60	-13	-56.60	-78.80	-72.83	3.98	9.36	H
	2443.5	-67.05	-13	-54.05	-80.57	-70.60	4.85	10.55	H
	3258	-66.15	-13	-53.15	-81.80	-71.08	5.50	12.58	H
	1629	-70.42	-13	-57.42	-79.17	-75.35	5.50	12.58	V
	2443.5	-67.27	-13	-54.27	-80.80	-71.74	5.98	12.60	V
	3258	-65.92	-13	-52.92	-81.70	-69.35	7.10	12.68	V
Middle	1653	-70.03	-13	-57.03	-79.13	-73.28	4.00	9.40	H
	2479.5	-66.92	-13	-53.92	-80.42	-70.49	4.88	10.60	H
	3306	-66.51	-13	-53.51	-82.05	-71.44	5.52	12.60	H
	1653	-70.41	-13	-57.41	-79.14	-75.34	5.52	12.60	V
	2479.5	-67.15	-13	-54.15	-80.58	-71.62	6.00	12.62	V
	3306	-66.66	-13	-53.66	-82.25	-70.07	7.14	12.70	V
Highest	1679	-70.10	-13	-57.10	-78.97	-73.27	4.10	9.42	H
	2518.5	-67.12	-13	-54.12	-80.61	-70.70	4.90	10.63	H
	3358	-66.80	-13	-53.80	-82.12	-71.72	5.55	12.62	H
	1679	-69.89	-13	-56.89	-78.55	-74.81	5.55	12.62	V
	2518.5	-67.30	-13	-54.30	-80.64	-71.78	6.02	12.65	V
	3358	-66.74	-13	-53.74	-82.07	-70.16	7.15	12.72	V

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



LTE Band 26 / 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	1629.5	-69.83	-13	-56.83	-79.03	-73.06	3.98	9.36	H
	2444.25	-66.76	-13	-53.76	-80.28	-70.31	4.85	10.55	H
	3259	-66.02	-13	-53.02	-81.67	-70.95	5.50	12.58	H
	1629.5	-70.18	-13	-57.18	-78.93	-75.11	5.50	12.58	V
	2444.25	-66.95	-13	-53.95	-80.48	-71.42	5.98	12.60	V
	3259	-65.91	-13	-52.91	-81.69	-69.34	7.10	12.68	V
Middle	1648.5	-69.88	-13	-56.88	-78.95	-73.13	4.00	9.40	H
	2472.75	-67.23	-13	-54.23	-80.73	-70.80	4.88	10.60	H
	3297	-66.25	-13	-53.25	-81.83	-71.18	5.52	12.60	H
	1648.5	-70.11	-13	-57.11	-78.81	-75.04	5.52	12.60	V
	2472.75	-67.15	-13	-54.15	-80.58	-71.62	6.00	12.62	V
	3297	-66.38	-13	-53.38	-82.03	-69.79	7.14	12.70	V
Highest	1669.5	-70.01	-13	-57.01	-78.98	-73.18	4.10	9.42	H
	2504.25	-67.12	-13	-54.12	-80.62	-70.70	4.90	10.63	H
	3339	-66.46	-13	-53.46	-81.93	-71.38	5.55	12.62	H
	1669.5	-70.27	-13	-57.27	-78.96	-75.19	5.55	12.62	V
	2504.25	-67.25	-13	-54.25	-80.64	-71.73	6.02	12.65	V
	3339	-66.59	-13	-53.59	-82.06	-70.01	7.15	12.72	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	-59.92	-13	-46.92	-75.09	-66.68	5.82	12.58	H
	5130.21	-56.26	-13	-43.26	-76.35	-61.98	7.28	13.00	H
	6840.28	-57.93	-13	-44.93	-82.82	-61.09	8.32	11.48	H
	3420.14	-61.68	-13	-48.68	-76.89	-68.44	5.82	12.58	V
	5130.21	-54.51	-13	-41.51	-75.03	-60.23	7.28	13.00	V
	6840.28	-56.09	-13	-43.09	-81.21	-59.25	8.32	11.48	V
Middle	3488.74	-59.60	-13	-46.60	-75.36	-66.35	5.85	12.60	H
	5233.11	-58.08	-13	-45.08	-77.90	-63.88	7.30	13.10	H
	6977.48	-57.36	-13	-44.36	-82.90	-60.51	8.35	11.50	H
	3488.74	-61.33	-13	-48.33	-77.13	-68.08	5.85	12.60	V
	5233.11	-56.24	-13	-43.24	-76.22	-62.04	7.30	13.10	V
	6977.48	-56.95	-13	-43.95	-82.53	-60.10	8.35	11.50	V
Highest	3557.34	-57.96	-13	-44.96	-74.29	-64.70	5.88	12.62	H
	5336.01	-55.76	-13	-42.76	-75.90	-61.57	7.32	13.13	H
	7114.68	-56.27	-13	-43.27	-82.15	-59.43	8.38	11.54	H
	3557.34	-58.80	-13	-45.80	-75.16	-65.54	5.88	12.62	V
	5336.01	-54.88	-13	-41.88	-75.21	-60.69	7.32	13.13	V
	7114.68	-55.97	-13	-42.97	-82.45	-59.13	8.38	11.54	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	-59.00	-13	-46.00	-74.17	-65.76	5.82	12.58	H
	5130.45	-57.04	-13	-44.04	-77.13	-62.76	7.28	13.00	H
	6840.6	-57.85	-13	-44.85	-82.74	-61.01	8.32	11.48	H
	3420.3	-60.26	-13	-47.26	-75.47	-67.02	5.82	12.58	V
	5130.45	-51.46	-13	-38.46	-71.98	-57.18	7.28	13.00	V
	6840.6	-55.74	-13	-42.74	-80.86	-58.90	8.32	11.48	V
Middle	3487.3	-59.25	-13	-46.25	-75.01	-66.00	5.85	12.60	H
	5230.95	-53.46	-13	-40.46	-73.28	-59.26	7.30	13.10	H
	6974.6	-57.49	-13	-44.49	-82.94	-60.64	8.35	11.50	H
	3487.3	-60.91	-13	-47.91	-76.71	-67.66	5.85	12.60	V
	5230.95	-52.58	-13	-39.58	-72.56	-58.38	7.30	13.10	V
	6974.6	-57.33	-13	-44.33	-82.85	-60.48	8.35	11.50	V
Highest	3554.3	-60.12	-13	-47.12	-76.45	-66.86	5.88	12.62	H
	5331.45	-55.68	-13	-42.68	-75.82	-61.49	7.32	13.13	H
	7108.6	-56.57	-13	-43.57	-82.40	-59.73	8.38	11.54	H
	3554.3	-61.84	-13	-48.84	-78.2	-68.58	5.88	12.62	V
	5331.45	-51.36	-13	-38.36	-71.69	-57.17	7.32	13.13	V
	7108.6	-56.08	-13	-43.08	-82.42	-59.24	8.38	11.54	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	-57.11	-13	-44.11	-72.28	-63.87	5.82	12.58	H
	5130.75	-51.74	-13	-38.74	-71.83	-57.46	7.28	13.00	H
	6841	-57.74	-13	-44.74	-82.63	-60.90	8.32	11.48	H
	3420.5	-61.65	-13	-48.65	-76.86	-68.41	5.82	12.58	V
	5130.75	-48.64	-13	-35.64	-69.16	-54.36	7.28	13.00	V
	6841	-55.96	-13	-42.96	-81.08	-59.12	8.32	11.48	V
Middle	3485.5	-56.37	-13	-43.37	-72.13	-63.12	5.85	12.60	H
	5228.25	-53.16	-13	-40.16	-72.98	-58.96	7.30	13.10	H
	6971	-57.24	-13	-44.24	-82.69	-60.39	8.35	11.50	H
	3485.5	-60.02	-13	-47.02	-75.82	-66.77	5.85	12.60	V
	5228.25	-48.58	-13	-35.58	-68.56	-54.38	7.30	13.10	V
	6971	-57.26	-13	-44.26	-82.78	-60.41	8.35	11.50	V
Highest	3550.5	-55.94	-13	-42.94	-72.27	-62.68	5.88	12.62	H
	5325.75	-51.72	-13	-38.72	-71.76	-57.53	7.32	13.13	H
	7101	-56.23	-13	-43.23	-82.09	-59.39	8.38	11.54	H
	3550.5	-61.49	-13	-48.49	-77.85	-68.23	5.88	12.62	V
	5325.75	-53.83	-13	-40.83	-74.03	-59.64	7.32	13.13	V
	7101	-55.93	-13	-42.93	-82.3	-59.09	8.38	11.54	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	-59.59	-13	-46.59	-74.76	-66.35	5.82	12.58	H
	5131.5	-57.64	-13	-44.64	-77.73	-63.36	7.28	13.00	H
	6842	-59.25	-13	-46.25	-84.14	-62.41	8.32	11.48	H
	3421	-63.55	-13	-50.55	-78.76	-70.31	5.82	12.58	V
	5131.5	-57.04	-13	-44.04	-77.56	-62.76	7.28	13.00	V
	6842	-58.77	-13	-45.77	-83.89	-61.93	8.32	11.48	V
Middle	3481	-62.47	-13	-49.47	-78.23	-69.22	5.85	12.60	H
	5221.5	-59.30	-13	-46.30	-79.30	-65.10	7.30	13.10	H
	6962	-58.59	-13	-45.59	-84.04	-61.74	8.35	11.50	H
	3481	-63.58	-13	-50.58	-79.38	-70.33	5.85	12.60	V
	5221.5	-56.87	-13	-43.87	-77.17	-62.67	7.30	13.10	V
	6962	-58.76	-13	-45.76	-84.28	-61.91	8.35	11.50	V
Highest	3541	-58.77	-13	-45.77	-74.95	-65.51	5.88	12.62	H
	5311.5	-57.93	-13	-44.93	-77.96	-63.74	7.32	13.13	H
	7082	-57.28	-13	-44.28	-83.08	-60.44	8.38	11.54	H
	3541	-63.27	-13	-50.27	-79.49	-70.01	5.88	12.62	V
	5311.5	-59.59	-13	-46.59	-79.78	-65.40	7.32	13.13	V
	7082	-57.41	-13	-44.41	-83.64	-60.57	8.38	11.54	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	-60.14	-13	-47.14	-75.31	-66.90	5.82	12.58	H
	5132.25	-47.37	-13	-34.37	-67.46	-53.09	7.28	13.00	H
	6843	-59.14	-13	-46.14	-84.03	-62.30	8.32	11.48	H
	3421.5	-63.96	-13	-50.96	-79.17	-70.72	5.82	12.58	V
	5132.25	-56.30	-13	-43.30	-76.82	-62.02	7.28	13.00	V
	6843	-59.03	-13	-46.03	-84.15	-62.19	8.32	11.48	V
Middle	3476.5	-58.25	-13	-45.25	-74.01	-65.00	5.85	12.60	H
	5214.75	-44.80	-13	-31.80	-64.79	-50.60	7.30	13.10	H
	6953	-58.31	-13	-45.31	-83.68	-61.46	8.35	11.50	H
	3476.5	-60.00	-13	-47.00	-75.8	-66.75	5.85	12.60	V
	5214.75	-48.52	-13	-35.52	-68.81	-54.32	7.30	13.10	V
	6953	-58.34	-13	-45.34	-83.8	-61.49	8.35	11.50	V
Highest	3531.5	-57.39	-13	-44.39	-73.58	-64.13	5.88	12.62	H
	5297.25	-46.15	-13	-33.15	-66.09	-51.96	7.32	13.13	H
	7063	-57.64	-13	-44.64	-83.40	-60.80	8.38	11.54	H
	3531.5	-61.56	-13	-48.56	-77.79	-68.30	5.88	12.62	V
	5297.25	-54.44	-13	-41.44	-74.5	-60.25	7.32	13.13	V
	7063	-57.25	-13	-44.25	-83.36	-60.41	8.38	11.54	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	-61.80	-13	-48.80	-76.97	-68.56	5.82	12.58	H
	5133	-45.74	-13	-32.74	-65.83	-51.46	7.28	13.00	H
	6844	-58.99	-13	-45.99	-83.88	-62.15	8.32	11.48	H
	3422	-60.31	-13	-47.31	-75.52	-67.07	5.82	12.58	V
	5133	-49.24	-13	-36.24	-69.76	-54.96	7.28	13.00	V
	6844	-58.57	-13	-45.57	-83.69	-61.73	8.32	11.48	V
Middle	3472	-59.15	-13	-46.15	-74.77	-65.90	5.85	12.60	H
	5208	-46.88	-13	-33.88	-66.87	-52.68	7.30	13.10	H
	6944	-58.59	-13	-45.59	-83.96	-61.74	8.35	11.50	H
	3472	-61.09	-13	-48.09	-76.74	-67.84	5.85	12.60	V
	5208	-49.18	-13	-36.18	-69.47	-54.98	7.30	13.10	V
	6944	-58.65	-13	-45.65	-84.11	-61.80	8.35	11.50	V
Highest	3522	-57.98	-13	-44.98	-74.03	-64.72	5.88	12.62	H
	5283	-48.49	-13	-35.49	-68.33	-54.30	7.32	13.13	H
	7044	-57.82	-13	-44.82	-83.56	-60.98	8.38	11.54	H
	3522	-60.77	-13	-47.77	-76.85	-67.51	5.88	12.62	V
	5283	-46.00	-13	-33.00	-65.93	-51.81	7.32	13.13	V
	7044	-57.80	-13	-44.80	-83.8	-60.96	8.38	11.54	V

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



LTE Band 66C_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	3422	-61.29	-13	-48.29	-76.13	-68.05	5.82	12.58	H
	5133	-51.86	-13	-38.86	-73.57	-57.58	7.28	13.00	H
	6844	-57.43	-13	-44.43	-81.34	-60.59	8.32	11.48	H
	3422	-63.98	-13	-50.98	-78.32	-70.74	5.82	12.58	V
	5133	-55.55	-13	-42.55	-76.48	-61.27	7.28	13.00	V
	6844	-58.29	-13	-45.29	-81.32	-61.45	8.32	11.48	V
Middle	3472	-63.30	-13	-50.30	-78.82	-70.05	5.85	12.60	H
	5208	-58.13	-13	-45.13	-79.52	-63.93	7.30	13.10	H
	6944	-58.00	-13	-45.00	-81.65	-61.15	8.35	11.50	H
	3472	-62.19	-13	-49.19	-77.22	-68.94	5.85	12.60	V
	5208	-57.09	-13	-44.09	-77.41	-62.89	7.30	13.10	V
	6944	-58.29	-13	-45.29	-81.66	-61.44	8.35	11.50	V
Highest	3522	-61.39	-13	-48.39	-77.58	-68.13	5.88	12.62	H
	5283	-55.23	-13	-42.23	-75.99	-61.04	7.32	13.13	H
	7044	-57.32	-13	-44.32	-81.46	-60.48	8.38	11.54	H
	3522	-62.80	-13	-49.80	-78.51	-69.54	5.88	12.62	V
	5283	-57.21	-13	-44.21	-76.91	-63.02	7.32	13.13	V
	7044	-57.33	-13	-44.33	-81.3	-60.49	8.38	11.54	V

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