



<Bottom Antenna>

LTE Band 2 / 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	3700.32	-61.79	-13	-48.79	-77.01	-67.83	6.56	12.60	H
	5550.48	-55.27	-13	-42.27	-74.69	-60.37	8	13.10	H
	7400.64	-53.38	-13	-40.38	-77.78	-55.11	9.57	11.30	H
	3700.32	-61.51	-13	-48.51	-77.04	-67.55	6.56	12.6	V
	5550.48	-56.45	-13	-43.45	-76.47	-61.55	8	13.1	V
	7400.64	-53.77	-13	-40.77	-78.07	-55.50	9.57	11.3	V
Middle	3758.92	-61.67	-13	-48.67	-76.95	-67.71	6.56	12.60	H
	5638.38	-57.25	-13	-44.25	-76.60	-62.35	8	13.10	H
	7517.84	-54.27	-13	-41.27	-77.97	-56.00	9.57	11.30	H
	3758.92	-61.45	-13	-48.45	-77	-67.49	6.56	12.6	V
	5638.38	-57.55	-13	-44.55	-77.47	-62.65	8	13.1	V
	7517.84	-54.18	-13	-41.18	-77.91	-55.91	9.57	11.3	V
Highest	3817.52	-61.92	-13	-48.92	-77.32	-67.96	6.56	12.60	H
	5726.28	-55.72	-13	-42.72	-75.33	-60.82	8	13.10	H
	7635.04	-54.89	-13	-41.89	-77.97	-56.62	9.57	11.30	H
	3817.52	-61.20	-13	-48.20	-76.82	-67.24	6.56	12.6	V
	5726.28	-55.74	-13	-42.74	-76.05	-60.84	8	13.1	V
	7635.04	-54.66	-13	-41.66	-77.87	-56.39	9.57	11.3	V

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



LTE Band 2 / 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	3700.48	-61.81	-13	-48.81	-77.03	-67.85	6.56	12.60	H
	5550.72	-58.31	-13	-45.31	-77.73	-63.41	8	13.10	H
	7400.96	-53.78	-13	-40.78	-78.18	-55.51	9.57	11.30	H
	3700.48	-61.69	-13	-48.69	-77.22	-67.73	6.56	12.6	V
	5550.72	-58.48	-13	-45.48	-78.5	-63.58	8	13.1	V
	7400.96	-53.98	-13	-40.98	-78.28	-55.71	9.57	11.3	V
Middle	3757.48	-61.93	-13	-48.93	-77.21	-67.97	6.56	12.60	H
	5636.22	-56.46	-13	-43.46	-75.81	-61.56	8	13.10	H
	7514.96	-54.20	-13	-41.20	-77.93	-55.93	9.57	11.30	H
	3757.48	-61.19	-13	-48.19	-76.74	-67.23	6.56	12.6	V
	5636.22	-58.24	-13	-45.24	-78.16	-63.34	8	13.1	V
	7514.96	-54.29	-13	-41.29	-78.05	-56.02	9.57	11.3	V
Highest	3814.48	-61.70	-13	-48.70	-77.10	-67.74	6.56	12.60	H
	5721.72	-58.61	-13	-45.61	-78.22	-63.71	8	13.10	H
	7628.96	-54.64	-13	-41.64	-77.72	-56.37	9.57	11.30	H
	3814.48	-61.48	-13	-48.48	-77.1	-67.52	6.56	12.6	V
	5721.72	-58.26	-13	-45.26	-78.57	-63.36	8	13.1	V
	7628.96	-54.54	-13	-41.54	-77.75	-56.27	9.57	11.3	V

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



LTE Band 2 / 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	3700.68	-61.90	-13	-48.90	-77.12	-67.94	6.56	12.60	H
	5551.02	-58.41	-13	-45.41	-77.83	-63.51	8	13.10	H
	7401.36	-53.68	-13	-40.68	-78.08	-55.41	9.57	11.30	H
	3700.68	-61.55	-13	-48.55	-77.08	-67.59	6.56	12.6	V
	5551.02	-58.41	-13	-45.41	-78.43	-63.51	8	13.1	V
	7401.36	-53.79	-13	-40.79	-78.09	-55.52	9.57	11.3	V
Middle	3755.68	-61.98	-13	-48.98	-77.26	-68.02	6.56	12.60	H
	5633.52	-58.26	-13	-45.26	-77.61	-63.36	8	13.10	H
	7511.36	-54.42	-13	-41.42	-78.15	-56.15	9.57	11.30	H
	3755.68	-61.24	-13	-48.24	-76.79	-67.28	6.56	12.6	V
	5633.52	-58.35	-13	-45.35	-78.27	-63.45	8	13.1	V
	7511.36	-54.28	-13	-41.28	-78.04	-56.01	9.57	11.3	V
Highest	3810.68	-61.91	-13	-48.91	-77.25	-67.95	6.56	12.60	H
	5716.02	-59.23	-13	-46.23	-78.79	-64.33	8	13.10	H
	7621.36	-54.80	-13	-41.80	-77.85	-56.53	9.57	11.30	H
	3810.68	-61.27	-13	-48.27	-76.83	-67.31	6.56	12.6	V
	5716.02	-58.35	-13	-45.35	-78.58	-63.45	8	13.1	V
	7621.36	-54.55	-13	-41.55	-77.73	-56.28	9.57	11.3	V

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



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	-61.56	-13	-48.56	-76.78	-67.60	6.56	12.60	H
	5551.77	-56.76	-13	-43.76	-76.18	-61.86	8	13.10	H
	7402.36	-53.14	-13	-40.14	-77.54	-54.87	9.57	11.30	H
	3701.18	-61.62	-13	-48.62	-77.15	-67.66	6.56	12.6	V
	5551.77	-58.16	-13	-45.16	-78.18	-63.26	8	13.1	V
	7402.36	-53.55	-13	-40.55	-77.85	-55.28	9.57	11.3	V
Middle	3751.18	-61.33	-13	-48.33	-76.61	-67.37	6.56	12.60	H
	5626.77	-56.19	-13	-43.19	-75.61	-61.29	8	13.10	H
	7502	-54.02	-13	-41.02	-77.86	-55.75	9.57	11.30	H
	3751.18	-61.41	-13	-48.41	-76.96	-67.45	6.56	12.6	V
	5626.77	-58.09	-13	-45.09	-78.09	-63.19	8	13.1	V
	7502	-53.89	-13	-40.89	-77.74	-55.62	9.57	11.3	V
Highest	3801.18	-61.95	-13	-48.95	-77.29	-67.99	6.56	12.60	H
	5701.77	-57.06	-13	-44.06	-76.62	-62.16	8	13.10	H
	7602.36	-54.67	-13	-41.67	-77.73	-56.40	9.57	11.30	H
	3801.18	-61.53	-13	-48.53	-77.09	-67.57	6.56	12.6	V
	5701.77	-58.19	-13	-45.19	-78.42	-63.29	8	13.1	V
	7602.36	-54.77	-13	-41.77	-77.96	-56.50	9.57	11.3	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	-61.83	-13	-48.83	-77.05	-67.87	6.56	12.60	H
	5552.52	-57.73	-13	-44.73	-77.15	-62.83	8	13.10	H
	7403.36	-53.47	-13	-40.47	-77.87	-55.20	9.57	11.30	H
	3701.68	-61.52	-13	-48.52	-77.05	-67.56	6.56	12.6	V
	5552.52	-58.20	-13	-45.20	-78.22	-63.30	8	13.1	V
	7403.36	-53.64	-13	-40.64	-77.94	-55.37	9.57	11.3	V
Middle	3746.68	-61.77	-13	-48.77	-77.05	-67.81	6.56	12.60	H
	5620.02	-57.59	-13	-44.59	-77.01	-62.69	8	13.10	H
	7493.36	-54.34	-13	-41.34	-78.18	-56.07	9.57	11.30	H
	3746.68	-61.51	-13	-48.51	-77.06	-67.55	6.56	12.6	V
	5620.02	-58.36	-13	-45.36	-78.36	-63.46	8	13.1	V
	7493.36	-54.27	-13	-41.27	-78.12	-56.00	9.57	11.3	V
Highest	3791.68	-61.72	-13	-48.72	-77.04	-67.76	6.56	12.60	H
	5687.52	-56.64	-13	-43.64	-76.15	-61.74	8	13.10	H
	7583.36	-54.72	-13	-41.72	-77.92	-56.45	9.57	11.30	H
	3791.68	-61.21	-13	-48.21	-76.77	-67.25	6.56	12.6	V
	5687.52	-58.34	-13	-45.34	-78.49	-63.44	8	13.1	V
	7583.36	-54.73	-13	-41.73	-78.04	-56.46	9.57	11.3	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	-61.50	-13	-48.50	-76.72	-67.54	6.56	12.60	H
	5553.27	-58.91	-13	-45.91	-78.33	-64.01	8	13.10	H
	7404.36	-53.55	-13	-40.55	-77.95	-55.28	9.57	11.30	H
	3702.18	-61.42	-13	-48.42	-76.95	-67.46	6.56	12.6	V
	5553.27	-58.19	-13	-45.19	-78.21	-63.29	8	13.1	V
	7404.36	-53.67	-13	-40.67	-77.97	-55.40	9.57	11.3	V
Middle	3742.18	-60.41	-13	-47.41	-75.67	-66.45	6.56	12.60	H
	5613.27	-58.87	-13	-45.87	-78.36	-63.97	8	13.10	H
	7484.36	-53.88	-13	-40.88	-77.83	-55.61	9.57	11.30	H
	3742.18	-60.62	-13	-47.62	-76.17	-66.66	6.56	12.6	V
	5613.27	-58.28	-13	-45.28	-78.35	-63.38	8	13.1	V
	7484.36	-53.70	-13	-40.70	-77.64	-55.43	9.57	11.3	V
Highest	3782.18	-61.85	-13	-48.85	-77.17	-67.89	6.56	12.60	H
	5673.27	-59.35	-13	-46.35	-78.80	-64.45	8	13.10	H
	7564.36	-54.76	-13	-41.76	-78.10	-56.49	9.57	11.30	H
	3782.18	-61.58	-13	-48.58	-77.14	-67.62	6.56	12.6	V
	5673.27	-58.52	-13	-45.52	-78.6	-63.62	8	13.1	V
	7564.36	-54.59	-13	-41.59	-78.02	-56.32	9.57	11.3	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	-62.39	-13	-49.39	-77.61	-68.43	6.56	12.60	H
	5550.21	-58.96	-13	-45.96	-78.38	-64.06	8	13.10	H
	7400.28	-54.33	-13	-41.33	-78.84	-56.06	9.57	11.30	H
	3700.14	-62.08	-13	-49.08	-77.61	-68.12	6.56	12.6	V
	5550.21	-58.76	-13	-45.76	-78.78	-63.86	8	13.1	V
	7400.28	-54.60	-13	-41.60	-78.99	-56.33	9.57	11.3	V
Middle	3763.74	-62.29	-13	-49.29	-77.58	-68.33	6.56	12.60	H
	5645.61	-58.24	-13	-45.24	-77.59	-63.34	8	13.10	H
	7527.48	-55.23	-13	-42.23	-78.82	-56.96	9.57	11.30	H
	3763.74	-61.68	-13	-48.68	-77.23	-67.72	6.56	12.6	V
	5645.61	-58.52	-13	-45.52	-78.44	-63.62	8	13.1	V
	7527.48	-54.87	-13	-41.87	-78.51	-56.60	9.57	11.3	V
Highest	3827.34	-62.09	-13	-49.09	-77.50	-68.13	6.56	12.60	H
	5741.01	-58.92	-13	-45.92	-78.59	-64.02	8	13.10	H
	7654.68	-55.58	-13	-42.58	-78.66	-57.31	9.57	11.30	H
	3827.34	-62.15	-13	-49.15	-77.78	-68.19	6.56	12.6	V
	5741.01	-58.39	-13	-45.39	-78.78	-63.49	8	13.1	V
	7654.68	-55.12	-13	-42.12	-78.33	-56.85	9.57	11.3	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	3700.48	-62.46	-13	-49.46	-77.68	-68.50	6.56	12.60	H
	5550.72	-59.52	-13	-46.52	-78.94	-64.62	8	13.10	H
	7400.96	-54.27	-13	-41.27	-78.67	-56.00	9.57	11.30	H
	3700.48	-61.75	-13	-48.75	-77.28	-67.79	6.56	12.6	V
	5550.72	-58.89	-13	-45.89	-78.91	-63.99	8	13.1	V
	7400.96	-54.35	-13	-41.35	-78.65	-56.08	9.57	11.3	V
Middle	3762.3	-61.98	-13	-48.98	-77.26	-68.02	6.56	12.60	H
	5643.45	-56.69	-13	-43.69	-76.04	-61.79	8	13.10	H
	7524.6	-54.82	-13	-41.82	-78.41	-56.55	9.57	11.30	H
	3762.3	-61.32	-13	-48.32	-76.87	-67.36	6.56	12.6	V
	5643.45	-56.26	-13	-43.26	-76.18	-61.36	8	13.1	V
	7524.6	-54.63	-13	-41.63	-78.27	-56.36	9.57	11.3	V
Highest	3824.48	-62.14	-13	-49.14	-77.55	-68.18	6.56	12.60	H
	5736.72	-54.44	-13	-41.44	-74.11	-59.54	8	13.10	H
	7648.96	-55.18	-13	-42.18	-78.26	-56.91	9.57	11.30	H
	3824.48	-61.67	-13	-48.67	-77.3	-67.71	6.56	12.6	V
	5736.72	-53.33	-13	-40.33	-73.72	-58.43	8	13.1	V
	7648.96	-54.73	-13	-41.73	-77.94	-56.46	9.57	11.3	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	3700.68	-62.47	-13	-49.47	-77.69	-68.51	6.56	12.60	H
	5551.02	-59.38	-13	-46.38	-78.80	-64.48	8	13.10	H
	7401.36	-54.20	-13	-41.20	-78.60	-55.93	9.57	11.30	H
	3700.68	-62.10	-13	-49.10	-77.63	-68.14	6.56	12.6	V
	5551.02	-58.95	-13	-45.95	-78.97	-64.05	8	13.1	V
	7401.36	-54.75	-13	-41.75	-79.05	-56.48	9.57	11.3	V
Middle	3760.5	-62.04	-13	-49.04	-77.32	-68.08	6.56	12.60	H
	5640.75	-56.87	-13	-43.87	-76.22	-61.97	8	13.10	H
	7521	-54.79	-13	-41.79	-78.38	-56.52	9.57	11.30	H
	3760.5	-61.49	-13	-48.49	-77.04	-67.53	6.56	12.6	V
	5640.75	-55.72	-13	-42.72	-75.64	-60.82	8	13.1	V
	7521	-54.95	-13	-41.95	-78.59	-56.68	9.57	11.3	V
Highest	3820.68	-62.12	-13	-49.12	-77.53	-68.16	6.56	12.60	H
	5731.02	-55.40	-13	-42.40	-75.01	-60.50	8	13.10	H
	7641.36	-55.52	-13	-42.52	-78.63	-57.25	9.57	11.30	H
	3820.68	-62.01	-13	-49.01	-77.64	-68.05	6.56	12.6	V
	5731.02	-54.10	-13	-41.10	-74.41	-59.20	8	13.1	V
	7641.36	-54.89	-13	-41.89	-78.13	-56.62	9.57	11.3	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	3701.18	-62.28	-13	-49.28	-77.50	-68.32	6.56	12.60	H
	5551.77	-58.69	-13	-45.69	-78.11	-63.79	8	13.10	H
	7402.36	-54.42	-13	-41.42	-78.82	-56.15	9.57	11.30	H
	3701.18	-61.94	-13	-48.94	-77.47	-67.98	6.56	12.6	V
	5551.77	-58.37	-13	-45.37	-78.39	-63.47	8	13.1	V
	7402.36	-54.46	-13	-41.46	-78.76	-56.19	9.57	11.3	V
Middle	3756	-61.90	-13	-48.90	-77.18	-67.94	6.56	12.60	H
	5634	-57.84	-13	-44.84	-77.19	-62.94	8	13.10	H
	7512	-54.82	-13	-41.82	-78.55	-56.55	9.57	11.30	H
	3756	-61.68	-13	-48.68	-77.23	-67.72	6.56	12.6	H
	5634	-56.39	-13	-43.39	-76.31	-61.49	8	13.1	V
	7512	-54.81	-13	-41.81	-78.57	-56.54	9.57	11.3	V
Highest	3811.18	-62.07	-13	-49.07	-77.41	-68.11	6.56	12.60	H
	5716.77	-55.40	-13	-42.40	-74.96	-60.50	8	13.10	H
	7622.36	-55.21	-13	-42.21	-78.29	-56.94	9.57	11.30	H
	3811.18	-62.07	-13	-49.07	-77.63	-68.11	6.56	12.6	V
	5716.77	-56.87	-13	-43.87	-77.1	-61.97	8	13.1	V
	7622.36	-55.13	-13	-42.13	-78.34	-56.86	9.57	11.3	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	3701.68	-62.43	-13	-49.43	-77.65	-68.47	6.56	12.60	H
	5552.52	-59.65	-13	-46.65	-79.07	-64.75	8	13.10	H
	7403.36	-54.20	-13	-41.20	-78.60	-55.93	9.57	11.30	H
	3701.68	-61.94	-13	-48.94	-77.47	-67.98	6.56	12.6	V
	5552.52	-58.86	-13	-45.86	-78.88	-63.96	8	13.1	V
	7403.36	-54.71	-13	-41.71	-79.01	-56.44	9.57	11.3	V
Middle	3751.5	-61.82	-13	-48.82	-77.10	-67.86	6.56	12.60	H
	5627.25	-58.59	-13	-45.59	-78.01	-63.69	8	13.10	H
	7503	-54.32	-13	-41.32	-78.05	-56.05	9.57	11.30	H
	3751.5	-61.40	-13	-48.40	-76.95	-67.44	6.56	12.6	V
	5627.25	-58.34	-13	-45.34	-78.34	-63.44	8	13.1	V
	7503	-54.55	-13	-41.55	-78.31	-56.28	9.57	11.3	V
Highest	3801.68	-62.18	-13	-49.18	-77.52	-68.22	6.56	12.60	H
	5702.52	-54.49	-13	-41.49	-74.05	-59.59	8	13.10	H
	7603.36	-55.75	-13	-42.75	-78.81	-57.48	9.57	11.30	H
	3801.68	-61.81	-13	-48.81	-77.37	-67.85	6.56	12.6	V
	5702.52	-53.40	-13	-40.40	-73.63	-58.50	8	13.1	V
	7603.36	-55.64	-13	-42.64	-78.83	-57.37	9.57	11.3	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	3702.18	-62.12	-13	-49.12	-77.34	-68.16	6.56	12.60	H
	5553.27	-58.33	-13	-45.33	-77.75	-63.43	8	13.10	H
	7404.36	-54.29	-13	-41.29	-78.69	-56.02	9.57	11.30	H
	3702.18	-61.88	-13	-48.88	-77.41	-67.92	6.56	12.6	V
	5553.27	-58.37	-13	-45.37	-78.39	-63.47	8	13.1	V
	7404.36	-53.91	-13	-40.91	-78.21	-55.64	9.57	11.3	V
Middle	3747	-61.98	-13	-48.98	-77.26	-68.02	6.56	12.60	H
	5620.5	-56.86	-13	-43.86	-76.28	-61.96	8	13.10	H
	7494	-54.54	-13	-41.54	-78.38	-56.27	9.57	11.30	H
	3747	-61.66	-13	-48.66	-77.21	-67.70	6.56	12.6	V
	5620.5	-55.74	-13	-42.74	-75.74	-60.84	8	13.1	V
	7494	-54.79	-13	-41.79	-78.64	-56.52	9.57	11.3	V
Highest	3792.18	-61.72	-13	-48.72	-77.04	-67.76	6.56	12.60	H
	5688.27	-55.28	-13	-42.28	-74.79	-60.38	8	13.10	H
	7584.36	-55.56	-13	-42.56	-78.76	-57.29	9.57	11.30	H
	3792.18	-61.16	-13	-48.16	-76.72	-67.20	6.56	12.6	V
	5688.27	-53.73	-13	-40.73	-73.88	-58.83	8	13.1	V
	7584.36	-55.57	-13	-42.57	-78.88	-57.30	9.57	11.3	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	-63.19	-13	-50.19	-76.53	-69.61	6.18	12.60	H
	5130.48	-58.84	-13	-45.84	-78.18	-63.80	7.74	12.70	H
	6840.64	-56.87	-13	-43.87	-78.45	-59.57	9	11.70	H
	3420.32	-62.85	-13	-49.85	-76.54	-69.27	6.18	12.60	V
	5130.48	-58.52	-13	-45.52	-78.59	-63.48	7.74	12.70	V
	6840.64	-56.42	-13	-43.42	-78.6	-59.12	9	11.70	V
Middle	3463.74	-62.54	-13	-49.54	-76.36	-68.96	6.18	12.60	H
	5195.61	-59.27	-13	-46.27	-78.60	-64.23	7.74	12.70	H
	6927.48	-55.89	-13	-42.89	-78.10	-58.59	9	11.70	H
	3463.74	-62.29	-13	-49.29	-76.47	-68.71	6.18	12.60	V
	5195.61	-58.72	-13	-45.72	-78.72	-63.68	7.74	12.70	V
	6927.48	-55.70	-13	-42.70	-78.44	-58.40	9	11.70	V
Highest	3507.52	-61.94	-13	-48.94	-76.23	-68.36	6.18	12.60	H
	5261.28	-59.40	-13	-46.40	-78.47	-64.36	7.74	12.70	H
	7015.04	-55.64	-13	-42.64	-78.43	-58.34	9	11.70	H
	3507.52	-61.46	-13	-48.46	-76.13	-67.88	6.18	12.60	V
	5261.28	-59.09	-13	-46.09	-78.59	-64.05	7.74	12.70	V
	7015.04	-55.34	-13	-42.34	-78.59	-58.04	9	11.70	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	-63.29	-13	-50.29	-76.63	-69.71	6.18	12.60	H
	5130.72	-51.61	-13	-38.61	-70.95	-56.57	7.74	12.70	H
	6840.96	-57.14	-13	-44.14	-78.72	-59.84	9	11.70	H
	3420.48	-62.95	-13	-49.95	-76.64	-69.37	6.18	12.60	V
	5130.72	-53.94	-13	-40.94	-74.01	-58.90	7.74	12.70	V
	6840.96	-56.17	-13	-43.17	-78.35	-58.87	9	11.70	V
Middle	3462.48	-63.29	-13	-50.29	-77.11	-69.71	6.18	12.60	H
	5193.72	-46.51	-13	-33.51	-65.85	-51.47	7.74	12.70	H
	6924.96	-57.10	-13	-44.10	-79.31	-59.80	9	11.70	H
	3462.48	-63.28	-13	-50.28	-77.46	-69.70	6.18	12.60	V
	5193.72	-50.73	-13	-37.73	-70.74	-55.69	7.74	12.70	V
	6924.96	-56.68	-13	-43.68	-79.42	-59.38	9	11.70	V
Highest	3504.48	-62.38	-13	-49.38	-76.51	-68.80	6.18	12.60	H
	5256.72	-47.76	-13	-34.76	-66.80	-52.72	7.74	12.70	H
	7008.96	-55.70	-13	-42.70	-78.39	-58.40	9	11.70	H
	3504.48	-62.04	-13	-49.04	-76.54	-68.46	6.18	12.60	V
	5256.72	-52.80	-13	-39.80	-72.24	-57.76	7.74	12.70	V
	7008.96	-55.17	-13	-42.17	-78.34	-57.87	9	11.70	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	-63.86	-13	-50.86	-77.20	-70.28	6.18	12.60	H
	5131.02	-52.34	-13	-39.34	-71.68	-57.30	7.74	12.70	H
	6841.36	-57.55	-13	-44.55	-79.13	-60.25	9	11.70	H
	3420.68	-63.29	-13	-50.29	-76.98	-69.71	6.18	12.60	V
	5131.02	-54.21	-13	-41.21	-74.28	-59.17	7.74	12.70	V
	6841.36	-57.07	-13	-44.07	-79.25	-59.77	9	11.70	V
Middle	3460.68	-63.19	-13	-50.19	-77.01	-69.61	6.18	12.60	H
	5191.02	-49.52	-13	-36.52	-68.86	-54.48	7.74	12.70	H
	6921.36	-56.80	-13	-43.80	-78.87	-59.50	9	11.70	H
	3460.68	-62.88	-13	-49.88	-77.06	-69.30	6.18	12.60	V
	5191.02	-53.38	-13	-40.38	-73.39	-58.34	7.74	12.70	V
	6921.36	-56.37	-13	-43.37	-78.99	-59.07	9	11.70	V
Highest	3500.68	-63.22	-13	-50.22	-77.35	-69.64	6.18	12.60	H
	5251.02	-49.71	-13	-36.71	-68.75	-54.67	7.74	12.70	H
	7001.36	-55.75	-13	-42.75	-78.44	-58.45	9	11.70	H
	3500.68	-62.81	-13	-49.81	-77.31	-69.23	6.18	12.60	V
	5251.02	-53.90	-13	-40.90	-73.34	-58.86	7.74	12.70	V
	7001.36	-55.66	-13	-42.66	-78.83	-58.36	9	11.70	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	-63.53	-13	-50.53	-76.87	-69.95	6.18	12.60	H
	5131.77	-53.80	-13	-40.80	-73.14	-58.76	7.74	12.70	H
	6842.36	-57.20	-13	-44.20	-78.78	-59.90	9	11.70	H
	3421.18	-63.15	-13	-50.15	-76.84	-69.57	6.18	12.60	V
	5131.77	-54.76	-13	-41.76	-74.83	-59.72	7.74	12.70	V
	6842.36	-56.65	-13	-43.65	-78.83	-59.35	9	11.70	V
Middle	3456.18	-63.23	-13	-50.23	-76.89	-69.65	6.18	12.60	H
	5184.27	-57.82	-13	-44.82	-77.16	-62.78	7.74	12.70	H
	6912.36	-56.87	-13	-43.87	-78.94	-59.57	9	11.70	H
	3456.18	-62.82	-13	-49.82	-76.83	-69.24	6.18	12.60	V
	5184.27	-58.67	-13	-45.67	-78.69	-63.63	7.74	12.70	V
	6912.36	-56.08	-13	-43.08	-78.7	-58.78	9	11.70	V
Highest	3491.18	-63.07	-13	-50.07	-77.20	-69.49	6.18	12.60	H
	5236.77	-54.89	-13	-41.89	-74.04	-59.85	7.74	12.70	H
	6982.36	-56.20	-13	-43.20	-78.76	-58.90	9	11.70	H
	3491.18	-62.64	-13	-49.64	-77.14	-69.06	6.18	12.60	V
	5236.77	-58.29	-13	-45.29	-77.93	-63.25	7.74	12.70	V
	6982.36	-55.18	-13	-42.18	-78.23	-57.88	9	11.70	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	-63.82	-13	-50.82	-77.16	-70.24	6.18	12.60	H
	5132.52	-50.62	-13	-37.62	-69.96	-55.58	7.74	12.70	H
	6843.36	-57.43	-13	-44.43	-79.01	-60.13	9	11.70	H
	3421.68	-63.36	-13	-50.36	-77.05	-69.78	6.18	12.60	V
	5132.52	-53.64	-13	-40.64	-73.71	-58.60	7.74	12.70	V
	6843.36	-56.68	-13	-43.68	-78.86	-59.38	9	11.70	V
Middle	3451.68	-63.33	-13	-50.33	-76.99	-69.75	6.18	12.60	H
	5177.52	-45.98	-13	-32.98	-65.32	-50.94	7.74	12.70	H
	6903.36	-57.01	-13	-44.01	-78.95	-59.71	9	11.70	H
	3451.68	-62.96	-13	-49.96	-76.97	-69.38	6.18	12.60	V
	5177.52	-51.14	-13	-38.14	-71.16	-56.10	7.74	12.70	V
	6903.36	-56.39	-13	-43.39	-78.89	-59.09	9	11.70	V
Highest	3481.68	-63.35	-13	-50.35	-77.33	-69.77	6.18	12.60	H
	5222.52	-45.51	-13	-32.51	-64.74	-50.47	7.74	12.70	H
	6963.36	-56.42	-13	-43.42	-78.86	-59.12	9	11.70	H
	3481.68	-62.83	-13	-49.83	-77.17	-69.25	6.18	12.60	V
	5222.52	-51.28	-13	-38.28	-71.09	-56.24	7.74	12.70	V
	6963.36	-55.98	-13	-42.98	-78.93	-58.68	9	11.70	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	-63.71	-13	-50.71	-77.05	-70.13	6.18	12.60	H
	5133.27	-49.73	-13	-36.73	-69.07	-54.69	7.74	12.70	H
	6844.36	-57.50	-13	-44.50	-79.08	-60.20	9	11.70	H
	3422.18	-63.56	-13	-50.56	-77.25	-69.98	6.18	12.60	V
	5133.27	-51.42	-13	-38.42	-71.49	-56.38	7.74	12.70	V
	6844.36	-56.67	-13	-43.67	-78.85	-59.37	9	11.70	V
Middle	3447.18	-63.22	-13	-50.22	-76.88	-69.64	6.18	12.60	H
	5170.77	-47.66	-13	-34.66	-66.99	-52.62	7.74	12.70	H
	6894.36	-57.08	-13	-44.08	-79.03	-59.78	9	11.70	H
	3447.18	-63.12	-13	-50.12	-77.13	-69.54	6.18	12.60	V
	5170.77	-50.63	-13	-37.63	-70.66	-55.59	7.74	12.70	V
	6894.36	-56.45	-13	-43.45	-78.96	-59.15	9	11.70	V
Highest	3472.18	-63.45	-13	-50.45	-77.27	-69.87	6.18	12.60	H
	5208.27	-54.37	-13	-41.37	-73.61	-59.33	7.74	12.70	H
	6944.36	-56.82	-13	-43.82	-79.14	-59.52	9	11.70	H
	3472.18	-63.20	-13	-50.20	-77.38	-69.62	6.18	12.60	V
	5208.27	-54.26	-13	-41.26	-74.08	-59.22	7.74	12.70	V
	6944.36	-56.16	-13	-43.16	-79	-58.86	9	11.70	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	-64.58	-13	-51.58	-71.91	-71.27	0.56	9.40	H
	2474.88	-64.71	-13	-51.71	-76.17	-72.42	0.74	10.60	H
	3299.84	-63.17	-13	-50.17	-76.61	-72.77	0.85	12.60	H
	1649.92	-66.83	-13	-53.83	-74.21	-73.52	0.56	9.40	V
	2474.88	-64.93	-13	-51.93	-75.98	-72.64	0.74	10.60	V
	3299.84	-62.83	-13	-49.83	-76.46	-72.43	0.85	12.60	V
Middle	1671.92	-60.36	-13	-47.36	-67.49	-67.05	0.56	9.40	H
	2507.88	-64.52	-13	-51.52	-75.91	-72.23	0.74	10.60	H
	3343.84	-63.59	-13	-50.59	-76.87	-73.19	0.85	12.60	H
	1671.92	-63.64	-13	-50.64	-70.77	-70.33	0.56	9.40	V
	2507.88	-63.79	-13	-50.79	-74.78	-71.50	0.74	10.60	V
	3343.84	-63.45	-13	-50.45	-76.96	-73.05	0.85	12.60	V
Highest	1695.52	-62.47	-13	-49.47	-69.74	-69.16	0.56	9.40	H
	2543.28	-63.05	-13	-50.05	-74.17	-70.76	0.74	10.60	H
	3391.04	-63.52	-13	-50.52	-76.70	-73.12	0.85	12.60	H
	1695.52	-63.75	-13	-50.75	-71.02	-70.44	0.56	9.40	V
	2543.28	-62.56	-13	-49.56	-73.46	-70.27	0.74	10.60	V
	3391.04	-63.23	-13	-50.23	-76.76	-72.83	0.85	12.60	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	-66.25	-13	-53.25	-73.58	-72.94	0.56	9.40	H
	2472.72	-52.47	-13	-39.47	-63.93	-60.18	0.74	10.60	H
	3296.96	-63.24	-13	-50.24	-76.68	-72.84	0.85	12.60	H
	1648.48	-67.30	-13	-54.30	-74.68	-73.99	0.56	9.40	V
	2472.72	-53.06	-13	-40.06	-64.11	-60.77	0.74	10.60	V
	3296.96	-62.62	-13	-49.62	-76.25	-72.22	0.85	12.60	V
Middle	1670.48	-65.43	-13	-52.43	-72.68	-72.12	0.56	9.40	H
	2505.72	-52.32	-13	-39.32	-63.71	-60.03	0.74	10.60	H
	3340.96	-63.64	-13	-50.64	-76.92	-73.24	0.85	12.60	H
	1670.48	-66.54	-13	-53.54	-73.81	-73.23	0.56	9.40	V
	2505.72	-53.14	-13	-40.14	-64.13	-60.85	0.74	10.60	V
	3340.96	-63.20	-13	-50.20	-76.71	-72.80	0.85	12.60	V
Highest	1692.48	-67.94	-13	-54.94	-75.21	-74.63	0.56	9.40	H
	2538.72	-53.27	-13	-40.27	-64.38	-60.98	0.74	10.60	H
	3384.96	-63.53	-13	-50.53	-76.75	-73.13	0.85	12.60	H
	1692.48	-66.50	-13	-53.50	-73.77	-73.19	0.56	9.40	V
	2538.72	-51.98	-13	-38.98	-62.87	-59.69	0.74	10.60	V
	3384.96	-63.29	-13	-50.29	-76.81	-72.89	0.85	12.60	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	-63.38	-13	-50.38	-70.71	-70.07	0.56	9.40	H
	2473.02	-50.98	-13	-37.98	-62.44	-58.69	0.74	10.60	H
	3297.36	-62.93	-13	-49.93	-76.37	-72.53	0.85	12.60	H
	1648.68	-65.94	-13	-52.94	-73.32	-72.63	0.56	9.40	V
	2473.02	-52.47	-13	-39.47	-63.52	-60.18	0.74	10.60	V
	3297.36	-63.24	-13	-50.24	-76.87	-72.84	0.85	12.60	V
Middle	1668.68	-61.21	-13	-48.21	-68.46	-67.90	0.56	9.40	H
	2503.02	-51.07	-13	-38.07	-62.50	-58.78	0.74	10.60	H
	3337.36	-63.47	-13	-50.47	-76.81	-73.07	0.85	12.60	H
	1668.68	-64.08	-13	-51.08	-71.35	-70.77	0.56	9.40	V
	2503.02	-51.69	-13	-38.69	-62.72	-59.40	0.74	10.60	V
	3337.36	-63.48	-13	-50.48	-77.03	-73.08	0.85	12.60	V
Highest	1688.68	-63.54	-13	-50.54	-70.81	-70.23	0.56	9.40	H
	2533.02	-50.71	-13	-37.71	-61.97	-58.42	0.74	10.60	H
	3377.36	-63.63	-13	-50.63	-76.85	-73.23	0.85	12.60	H
	1688.68	-65.02	-13	-52.02	-72.29	-71.71	0.56	9.40	V
	2533.02	-51.38	-13	-38.38	-62.32	-59.09	0.74	10.60	V
	3377.36	-63.17	-13	-50.17	-76.69	-72.77	0.85	12.60	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	-51.99	-13	-38.99	-59.32	-58.68	0.56	9.40	H
	2473.77	-43.93	-13	-30.93	-55.39	-51.64	0.74	10.60	H
	3298.36	-63.14	-13	-50.14	-76.58	-72.74	0.85	12.60	H
	1649.18	-55.60	-13	-42.60	-62.98	-62.29	0.56	9.40	V
	2473.77	-44.97	-13	-31.97	-56.02	-52.68	0.74	10.60	V
	3298.36	-63.12	-13	-50.12	-76.75	-72.72	0.85	12.60	V
Middle	1664.18	-60.64	-13	-47.64	-67.89	-67.33	0.56	9.40	H
	2496.27	-49.62	-13	-36.62	-61.05	-57.33	0.74	10.60	H
	3328.36	-63.66	-13	-50.66	-77.00	-73.26	0.85	12.60	H
	1664.18	-59.67	-13	-46.67	-66.94	-66.36	0.56	9.40	V
	2496.27	-49.86	-13	-36.86	-60.89	-57.57	0.74	10.60	V
	3328.36	-63.32	-13	-50.32	-76.87	-72.92	0.85	12.60	V
Highest	1679.18	-49.93	-13	-36.93	-57.08	-56.62	0.56	9.40	H
	2518.77	-47.42	-13	-34.42	-58.82	-55.13	0.74	10.60	H
	3358.36	-63.66	-13	-50.66	-76.91	-73.26	0.85	12.60	H
	1679.18	-55.57	-13	-42.57	-62.72	-62.26	0.56	9.40	V
	2518.77	-47.79	-13	-34.79	-58.79	-55.50	0.74	10.60	V
	3358.36	-63.14	-13	-50.14	-76.65	-72.74	0.85	12.60	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	-59.52	-25	-34.52	-78.85	-71.28	0.94	12.70	H
	7501.02	-54.62	-25	-29.62	-78.46	-64.63	1.69	11.70	H
	10001.36	-51.52	-25	-26.52	-79.26	-62.18	1.44	12.10	H
	5000.68	-58.79	-25	-33.79	-78.98	-70.55	0.94	12.70	V
	7501.02	-54.29	-25	-29.29	-78.14	-64.30	1.69	11.70	V
	10001.36	-51.60	-25	-26.60	-78.9	-62.26	1.44	12.10	V
Middle	5065.68	-59.28	-25	-34.28	-78.62	-71.04	0.94	12.70	H
	7598.52	-54.92	-25	-29.92	-77.98	-64.93	1.69	11.70	H
	10131.36	-51.31	-25	-26.31	-78.71	-61.97	1.44	12.10	H
	5065.68	-58.54	-25	-33.54	-78.67	-70.30	0.94	12.70	V
	7598.52	-54.92	-25	-29.92	-78.11	-64.93	1.69	11.70	V
	10131.36	-51.59	-25	-26.59	-78.76	-62.25	1.44	12.10	V
Highest	5130.68	-58.86	-25	-33.86	-78.20	-70.62	0.94	12.70	H
	7696.02	-54.91	-25	-29.91	-78.00	-64.92	1.69	11.70	H
	10261.36	-51.77	-25	-26.77	-78.83	-62.43	1.44	12.10	H
	5130.68	-58.72	-25	-33.72	-78.79	-70.48	0.94	12.70	V
	7696.02	-54.43	-25	-29.43	-77.65	-64.44	1.69	11.70	V
	10261.36	-51.79	-25	-26.79	-78.83	-62.45	1.44	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	-59.64	-25	-34.64	-78.97	-71.40	0.94	12.70	H
	7501.77	-54.50	-25	-29.50	-78.34	-64.51	1.69	11.70	H
	10002.36	-51.61	-25	-26.61	-79.33	-62.27	1.44	12.10	H
	5001.18	-58.92	-25	-33.92	-79.11	-70.68	0.94	12.70	V
	7501.77	-54.39	-25	-29.39	-78.24	-64.40	1.69	11.70	V
	10002.36	-51.92	-25	-26.92	-79.23	-62.58	1.44	12.10	V
Middle	5061.18	-58.91	-25	-33.91	-78.25	-70.67	0.94	12.70	H
	7591.77	-54.99	-25	-29.99	-78.05	-65.00	1.69	11.70	H
	10122.36	-51.51	-25	-26.51	-78.91	-62.17	1.44	12.10	H
	5061.18	-58.49	-25	-33.49	-78.62	-70.25	0.94	12.70	V
	7591.77	-54.91	-25	-29.91	-78.1	-64.92	1.69	11.70	V
	10122.36	-51.69	-25	-26.69	-78.86	-62.35	1.44	12.10	V
Highest	5121.18	-59.17	-25	-34.17	-78.50	-70.93	0.94	12.70	H
	7681.77	-54.67	-25	-29.67	-77.77	-64.68	1.69	11.70	H
	10242.36	-51.14	-25	-26.14	-78.26	-61.80	1.44	12.10	H
	5121.18	-58.44	-25	-33.44	-78.52	-70.20	0.94	12.70	V
	7681.77	-54.43	-25	-29.43	-77.66	-64.44	1.69	11.70	V
	10242.36	-51.73	-25	-26.73	-78.8	-62.39	1.44	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	-59.42	-25	-34.42	-78.75	-71.18	0.94	12.70	H
	7502.52	-54.26	-25	-29.26	-77.99	-64.27	1.69	11.70	H
	10003.36	-51.07	-25	-26.07	-78.79	-61.73	1.44	12.10	H
	5001.68	-58.83	-25	-33.83	-79.02	-70.59	0.94	12.70	V
	7502.52	-54.27	-25	-29.27	-78.03	-64.28	1.69	11.70	V
	10003.36	-51.65	-25	-26.65	-78.96	-62.31	1.44	12.10	V
Middle	5056.68	-59.41	-25	-34.41	-78.75	-71.17	0.94	12.70	H
	7585.02	-54.46	-25	-29.46	-77.66	-64.47	1.69	11.70	H
	10113.36	-51.45	-25	-26.45	-78.91	-62.11	1.44	12.10	H
	5056.68	-58.54	-25	-33.54	-78.67	-70.30	0.94	12.70	V
	7585.02	-54.72	-25	-29.72	-78.03	-64.73	1.69	11.70	V
	10113.36	-51.60	-25	-26.60	-78.8	-62.26	1.44	12.10	V
Highest	5111.68	-59.37	-25	-34.37	-78.71	-71.13	0.94	12.70	H
	7667.52	-54.78	-25	-29.78	-77.88	-64.79	1.69	11.70	H
	10223.36	-51.54	-25	-26.54	-78.68	-62.20	1.44	12.10	H
	5111.68	-58.49	-25	-33.49	-78.58	-70.25	0.94	12.70	V
	7667.52	-54.40	-25	-29.40	-77.63	-64.41	1.69	11.70	V
	10223.36	-51.63	-25	-26.63	-78.69	-62.29	1.44	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	-59.71	-25	-34.71	-79.04	-71.47	0.94	12.70	H
	7503.27	-54.67	-25	-29.67	-78.40	-64.68	1.69	11.70	H
	10004.36	-51.34	-25	-26.34	-79.06	-62.00	1.44	12.10	H
	5002.18	-59.14	-25	-34.14	-79.33	-70.90	0.94	12.70	V
	7503.27	-54.24	-25	-29.24	-78	-64.25	1.69	11.70	V
	10004.36	-51.99	-25	-26.99	-79.3	-62.65	1.44	12.10	V
Middle	5052.18	-59.48	-25	-34.48	-78.81	-71.24	0.94	12.70	H
	7578.27	-54.72	-25	-29.72	-77.92	-64.73	1.69	11.70	H
	10104.36	-51.38	-25	-26.38	-78.84	-62.04	1.44	12.10	H
	5052.18	-58.28	-25	-33.28	-78.42	-70.04	0.94	12.70	V
	7578.27	-54.79	-25	-29.79	-78.1	-64.80	1.69	11.70	V
	10104.36	-51.61	-25	-26.61	-78.81	-62.27	1.44	12.10	V
Highest	5102.18	-59.42	-25	-34.42	-78.75	-71.18	0.94	12.70	H
	7653.27	-54.90	-25	-29.90	-77.98	-64.91	1.69	11.70	H
	10204.36	-51.38	-25	-26.38	-78.59	-62.04	1.44	12.10	H
	5102.18	-58.53	-25	-33.53	-78.62	-70.29	0.94	12.70	V
	7653.27	-54.83	-25	-29.83	-78.04	-64.84	1.69	11.70	V
	10204.36	-51.44	-25	-26.44	-78.52	-62.10	1.44	12.10	V

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



LTE Band 7 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	-60.35	-25	-35.35	-79.69	-72.11	0.94	12.70	H
	7559.70	-54.59	-25	-29.59	-77.93	-64.60	1.69	11.70	H
	10079.60	-51.33	-25	-26.33	-78.86	-61.99	1.44	12.10	H
	5039.80	-59.52	-25	-34.52	-79.67	-71.28	0.94	12.70	V
	7559.70	-53.87	-25	-28.87	-77.3	-63.88	1.69	11.70	V
	10079.60	-51.82	-25	-26.82	-79.04	-62.48	1.44	12.10	V
Middle	5070.00	-60.26	-25	-35.26	-79.59	-72.02	0.94	12.70	H
	7605.00	-55.89	-25	-30.89	-78.97	-65.90	1.69	11.70	H
	10143.00	-52.04	-25	-27.04	-79.38	-62.70	1.44	12.10	H
	5070.00	-59.23	-25	-34.23	-79.35	-70.99	0.94	12.70	V
	7605.00	-55.80	-25	-30.80	-79.01	-65.81	1.69	11.70	V
	10143.00	-52.30	-25	-27.30	-79.43	-62.96	1.44	12.10	V
Highest	5100.20	-59.85	-25	-34.85	-79.18	-71.61	0.94	12.70	H
	7650.30	-55.72	-25	-30.72	-78.80	-65.73	1.69	11.70	H
	10200.40	-51.54	-25	-26.54	-78.75	-62.20	1.44	12.10	H
	5100.20	-58.87	-25	-33.87	-78.96	-70.63	0.94	12.70	V
	7650.30	-55.23	-25	-30.23	-78.44	-65.24	1.69	11.70	V
	10200.40	-51.92	-25	-26.92	-79	-62.58	1.44	12.10	V

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



LTE Band 7 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	-60.41	-25	-35.41	-79.75	-72.17	0.94	12.70	H
	7555.65	-55.11	-25	-30.11	-78.45	-65.12	1.69	11.70	H
	10074.20	-51.73	-25	-26.73	-79.26	-62.39	1.44	12.10	H
	5037.10	-59.65	-25	-34.65	-79.81	-71.41	0.94	12.70	V
	7555.65	-55.17	-25	-30.17	-78.6	-65.18	1.69	11.70	V
	10074.20	-52.32	-25	-27.32	-79.54	-62.98	1.44	12.10	V
Middle	5072.30	-59.83	-25	-34.83	-79.17	-71.59	0.94	12.70	H
	7608.45	-55.59	-25	-30.59	-78.67	-65.60	1.69	11.70	H
	10144.60	-51.90	-25	-26.90	-79.24	-62.56	1.44	12.10	H
	5072.30	-59.41	-25	-34.41	-79.52	-71.17	0.94	12.70	V
	7608.45	-55.48	-25	-30.48	-78.69	-65.49	1.69	11.70	V
	10144.60	-52.39	-25	-27.39	-79.52	-63.05	1.44	12.10	V
Highest	5106.00	-60.04	-25	-35.04	-79.38	-71.80	0.94	12.70	H
	7660.95	-55.48	-25	-30.48	-78.58	-65.49	1.69	11.70	H
	10214.60	-52.15	-25	-27.15	-79.34	-62.81	1.44	12.10	H
	5106.00	-59.07	-25	-34.07	-79.16	-70.83	0.94	12.70	V
	7660.95	-54.46	-25	-29.46	-77.69	-64.47	1.69	11.70	V
	10214.60	-52.13	-25	-27.13	-79.22	-62.79	1.44	12.10	V

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



LTE Band 7 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	-60.22	-25	-35.22	-79.56	-71.98	0.94	12.70	H
	7551.60	-55.45	-25	-30.45	-78.90	-65.46	1.69	11.70	H
	10068.80	-51.85	-25	-26.85	-79.40	-62.51	1.44	12.10	H
	5034.40	-59.41	-25	-34.41	-79.57	-71.17	0.94	12.70	V
	7551.60	-55.51	-25	-30.51	-79.03	-65.52	1.69	11.70	V
	10068.80	-52.11	-25	-27.11	-79.32	-62.77	1.44	12.10	V
Middle	5074.60	-60.46	-25	-35.46	-79.80	-72.22	0.94	12.70	H
	7611.90	-56.02	-25	-31.02	-79.10	-66.03	1.69	11.70	H
	10149.20	-52.23	-25	-27.23	-79.57	-62.89	1.44	12.10	H
	5074.60	-59.86	-25	-34.86	-79.97	-71.62	0.94	12.70	V
	7611.90	-55.36	-25	-30.36	-78.57	-65.37	1.69	11.70	V
	10149.20	-51.92	-25	-26.92	-79.05	-62.58	1.44	12.10	V
Highest	5114.60	-59.82	-25	-34.82	-79.16	-71.58	0.94	12.70	H
	7671.90	-55.67	-25	-30.67	-78.74	-65.68	1.69	11.70	H
	10229.20	-52.16	-25	-27.16	-79.30	-62.82	1.44	12.10	H
	5114.60	-59.08	-25	-34.08	-79.17	-70.84	0.94	12.70	V
	7671.90	-55.54	-25	-30.54	-78.74	-65.55	1.69	11.70	V
	10229.20	-51.99	-25	-26.99	-79.05	-62.65	1.44	12.10	V

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



LTE Band 7 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	-60.71	-25	-35.71	-80.05	-72.47	0.94	12.70	H
	7549.05	-55.30	-25	-30.30	-78.75	-65.31	1.69	11.70	H
	10065.40	-52.04	-25	-27.04	-79.59	-62.70	1.44	12.10	H
	5032.70	-59.95	-25	-34.95	-80.11	-71.71	0.94	12.70	V
	7549.05	-55.77	-25	-30.77	-79.29	-65.78	1.69	11.70	V
	10065.40	-52.14	-25	-27.14	-79.35	-62.80	1.44	12.10	V
Middle	5067.70	-60.42	-25	-35.42	-79.75	-72.18	0.94	12.70	H
	7601.55	-55.80	-25	-30.80	-78.86	-65.81	1.69	11.70	H
	10135.40	-51.64	-25	-26.64	-79.04	-62.30	1.44	12.10	H
	5067.70	-59.82	-25	-34.82	-79.94	-71.58	0.94	12.70	V
	7601.55	-55.87	-25	-30.87	-79.06	-65.88	1.69	11.70	V
	10135.40	-52.14	-25	-27.14	-79.31	-62.80	1.44	12.10	V
Highest	5102.90	-59.77	-25	-34.77	-79.10	-71.53	0.94	12.70	H
	7654.35	-55.60	-25	-30.60	-78.68	-65.61	1.69	11.70	H
	10205.80	-51.97	-25	-26.97	-79.16	-62.63	1.44	12.10	H
	5102.90	-59.32	-25	-34.32	-79.41	-71.08	0.94	12.70	V
	7654.35	-55.42	-25	-30.42	-78.63	-65.43	1.69	11.70	V
	10205.80	-51.78	-25	-26.78	-78.87	-62.44	1.44	12.10	V

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



LTE Band 7 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	-60.19	-25	-35.19	-79.53	-71.95	0.94	12.70	H
	7545.00	-55.97	-25	-30.97	-79.42	-65.98	1.69	11.70	H
	10060.00	-51.74	-25	-26.74	-79.33	-62.40	1.44	12.10	H
	5030.00	-59.52	-25	-34.52	-79.68	-71.28	0.94	12.70	V
	7545.00	-55.55	-25	-30.55	-79.07	-65.56	1.69	11.70	V
	10060.00	-52.20	-25	-27.20	-79.45	-62.86	1.44	12.10	V
Middle	5070.00	-60.13	-25	-35.13	-79.46	-71.89	0.94	12.70	H
	7605.00	-55.76	-25	-30.76	-78.84	-65.77	1.69	11.70	H
	10140.00	-52.35	-25	-27.35	-79.73	-63.01	1.44	12.10	H
	5070.00	-59.64	-25	-34.64	-79.76	-71.40	0.94	12.70	V
	7605.00	-55.53	-25	-30.53	-78.74	-65.54	1.69	11.70	V
	10140.00	-52.49	-25	-27.49	-79.66	-63.15	1.44	12.10	V
Highest	5110.00	-59.29	-25	-34.29	-78.63	-71.05	0.94	12.70	H
	7665.00	-54.91	-25	-29.91	-78.01	-64.92	1.69	11.70	H
	10220.00	-52.58	-25	-27.58	-79.73	-63.24	1.44	12.10	H
	5110.00	-59.01	-25	-34.01	-79.1	-70.77	0.94	12.70	V
	7665.00	-55.60	-25	-30.60	-78.83	-65.61	1.69	11.70	V
	10220.00	-52.42	-25	-27.42	-79.47	-63.08	1.44	12.10	V

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



LTE Band 7 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	-59.98	-25	-34.98	-79.32	-71.74	0.94	12.70	H
	7538.10	-55.70	-25	-30.70	-79.18	-65.71	1.69	11.70	H
	10050.80	-51.82	-25	-26.82	-79.43	-62.48	1.44	12.10	H
	5025.40	-59.50	-25	-34.50	-79.66	-71.26	0.94	12.70	V
	7538.10	-55.44	-25	-30.44	-78.99	-65.45	1.69	11.70	V
	10050.80	-52.32	-25	-27.32	-79.56	-62.98	1.44	12.10	V
Middle	5065.60	-60.74	-25	-35.74	-80.08	-72.50	0.94	12.70	H
	7598.40	-55.76	-25	-30.76	-78.82	-65.77	1.69	11.70	H
	10131.20	-52.47	-25	-27.47	-79.87	-63.13	1.44	12.10	H
	5065.60	-59.94	-25	-34.94	-80.07	-71.70	0.94	12.70	V
	7598.40	-55.88	-25	-30.88	-79.07	-65.89	1.69	11.70	V
	10131.20	-52.12	-25	-27.12	-79.29	-62.78	1.44	12.10	V
Highest	5105.60	-60.04	-25	-35.04	-79.38	-71.80	0.94	12.70	H
	7658.40	-55.42	-25	-30.42	-78.52	-65.43	1.69	11.70	H
	10211.20	-51.84	-25	-26.84	-79.03	-62.50	1.44	12.10	H
	5105.60	-59.62	-25	-34.62	-79.71	-71.38	0.94	12.70	V
	7658.40	-55.70	-25	-30.70	-78.93	-65.71	1.69	11.70	V
	10211.20	-52.29	-25	-27.29	-79.38	-62.95	1.44	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	-65.21	-13	-52.21	-72.96	-71.90	0.56	9.40	H
	2097.21	-53.26	-13	-40.26	-64.52	-60.97	0.74	10.60	H
	2796.28	-64.19	-13	-51.19	-76.81	-73.79	0.85	12.60	H
	1398.14	-67.51	-13	-54.51	-74.86	-74.20	0.56	9.40	V
	2097.21	-43.20	-13	-30.20	-54.56	-50.91	0.74	10.60	V
	2796.28	-64.08	-13	-51.08	-76.78	-73.68	0.85	12.60	V
Middle	1413.74	-60.86	-13	-47.86	-68.61	-67.55	0.56	9.40	H
	2120.61	-43.68	-13	-30.68	-55.19	-51.39	0.74	10.60	H
	2827.48	-63.76	-13	-50.76	-76.45	-73.36	0.85	12.60	H
	3534.35	-61.05	-13	-48.05	-75.51	-70.61	0.89	12.60	H
	1413.74	-67.35	-13	-54.35	-74.75	-74.04	0.56	9.40	V
	2120.61	-44.64	-13	-31.64	-56.27	-52.35	0.74	10.60	V
	2827.48	-63.78	-13	-50.78	-76.53	-73.38	0.85	12.60	V
	3534.35	-62.30	-13	-49.30	-77.14	-71.86	0.89	12.60	V
Highest	1429.34	-63.87	-13	-50.87	-71.66	-70.56	0.56	9.40	H
	2144.01	-46.68	-13	-33.68	-58.46	-54.39	0.74	10.60	H
	2858.68	-64.12	-13	-51.12	-76.90	-73.72	0.85	12.60	H
	1429.34	-66.96	-13	-53.96	-74.44	-73.65	0.56	9.40	V
	2144.01	-46.51	-13	-33.51	-58.41	-54.22	0.74	10.60	V
	2858.68	-63.71	-13	-50.71	-76.53	-73.31	0.85	12.60	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	-67.08	-13	-54.08	-74.83	-73.77	0.56	9.40	H
	2097.45	-63.95	-13	-50.95	-75.21	-71.66	0.74	10.60	H
	2796.6	-64.07	-13	-51.07	-76.69	-73.67	0.85	12.60	H
	1398.3	-67.44	-13	-54.44	-74.79	-74.13	0.56	9.40	V
	2097.45	-63.16	-13	-50.16	-74.52	-70.87	0.74	10.60	V
	2796.6	-63.55	-13	-50.55	-76.25	-73.15	0.85	12.60	V
Middle	1412.3	-66.91	-13	-53.91	-74.66	-73.60	0.56	9.40	H
	2118.45	-64.35	-13	-51.35	-75.86	-72.06	0.74	10.60	H
	2824.6	-63.89	-13	-50.89	-76.58	-73.49	0.85	12.60	H
	1412.3	-67.39	-13	-54.39	-74.79	-74.08	0.56	9.40	V
	2118.45	-62.83	-13	-49.83	-74.46	-70.54	0.74	10.60	V
	2824.6	-63.66	-13	-50.66	-76.41	-73.26	0.85	12.60	V
Highest	1426.3	-66.86	-13	-53.86	-74.65	-73.55	0.56	9.40	H
	2139.45	-64.58	-13	-51.58	-76.36	-72.29	0.74	10.60	H
	2852.6	-63.87	-13	-50.87	-76.65	-73.47	0.85	12.60	H
	1426.3	-67.33	-13	-54.33	-74.81	-74.02	0.56	9.40	V
	2139.45	-62.82	-13	-49.82	-74.72	-70.53	0.74	10.60	V
	2852.6	-63.81	-13	-50.81	-76.63	-73.41	0.85	12.60	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	-66.72	-13	-53.72	-74.47	-73.41	0.56	9.40	H
	2097.75	-62.64	-13	-49.64	-73.90	-70.35	0.74	10.60	H
	2797	-63.86	-13	-50.86	-76.48	-73.46	0.85	12.60	H
	1398.5	-67.04	-13	-54.04	-74.39	-73.73	0.56	9.40	V
	2097.75	-61.71	-13	-48.71	-73.07	-69.42	0.74	10.60	V
	2797	-63.69	-13	-50.69	-76.39	-73.29	0.85	12.60	V
Middle	1410.5	-66.95	-13	-53.95	-74.70	-73.64	0.56	9.40	H
	2115.75	-64.50	-13	-51.50	-76.01	-72.21	0.74	10.60	H
	2821	-63.77	-13	-50.77	-76.45	-73.37	0.85	12.60	H
	1410.5	-67.43	-13	-54.43	-74.83	-74.12	0.56	9.40	V
	2115.75	-62.62	-13	-49.62	-74.25	-70.33	0.74	10.60	V
	2821	-63.53	-13	-50.53	-76.27	-73.13	0.85	12.60	V
Highest	1422.5	-66.91	-13	-53.91	-74.70	-73.60	0.56	9.40	H
	2133.75	-64.18	-13	-51.18	-75.95	-71.89	0.74	10.60	H
	2845	-63.76	-13	-50.76	-76.53	-73.36	0.85	12.60	H
	1422.5	-67.01	-13	-54.01	-74.49	-73.70	0.56	9.40	V
	2133.75	-62.33	-13	-49.33	-74.22	-70.04	0.74	10.60	V
	2845	-63.70	-13	-50.70	-76.51	-73.30	0.85	12.60	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	-66.55	-13	-53.55	-74.30	-73.24	0.56	9.40	H
	2098.5	-61.62	-13	-48.62	-72.88	-69.33	0.74	10.60	H
	2798	-64.27	-13	-51.27	-76.90	-73.87	0.85	12.60	H
	1399	-67.31	-13	-54.31	-74.66	-74.00	0.56	9.40	V
	2098.5	-61.08	-13	-48.08	-72.44	-68.79	0.74	10.60	V
	2798	-64.17	-13	-51.17	-76.88	-73.77	0.85	12.60	V
Middle	1406	-66.77	-13	-53.77	-74.52	-73.46	0.56	9.40	H
	2109	-61.47	-13	-48.47	-72.73	-69.18	0.74	10.60	H
	2812	-63.32	-13	-50.32	-76.00	-72.92	0.85	12.60	H
	1406	-67.16	-13	-54.16	-74.56	-73.85	0.56	9.40	V
	2109	-60.70	-13	-47.70	-72.06	-68.41	0.74	10.60	V
	2812	-63.55	-13	-50.55	-76.29	-73.15	0.85	12.60	V
Highest	1413	-66.84	-13	-53.84	-74.59	-73.53	0.56	9.40	H
	2119.5	-62.95	-13	-49.95	-74.46	-70.66	0.74	10.60	H
	2826	-63.75	-13	-50.75	-76.44	-73.35	0.85	12.60	H
	1413	-67.09	-13	-54.09	-74.49	-73.78	0.56	9.40	V
	2119.5	-60.58	-13	-47.58	-72.21	-68.29	0.74	10.60	V
	2826	-63.86	-13	-50.86	-76.61	-73.46	0.85	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	-66.90	-13	-53.90	-74.65	-73.59	0.56	9.40	H
	2113.02	-48.18	-13	-35.18	-59.44	-55.89	0.74	10.60	H
	2817.36	-63.37	-13	-50.37	-76.05	-72.97	0.85	12.60	H
	3520	-61.81	-13	-48.81	-76.11	-71.37	0.89	12.60	H
	1408.68	-66.96	-13	-53.96	-74.36	-73.65	0.56	9.40	V
	2113.02	-50.78	-13	-37.78	-62.14	-58.49	0.74	10.60	V
	2817.36	-63.23	-13	-50.23	-75.97	-72.83	0.85	12.60	V
	3520	-62.19	-13	-49.19	-76.87	-71.75	0.89	12.60	V
Middle	1415.68	-66.81	-13	-53.81	-74.56	-73.50	0.56	9.40	H
	2123.58	-49.55	-13	-36.55	-61.06	-57.26	0.74	10.60	H
	2831.36	-62.91	-13	-49.91	-75.64	-72.51	0.85	12.60	H
	3539.22	-62.27	-13	-49.27	-76.73	-71.83	0.89	12.60	H
	1415.68	-66.89	-13	-53.89	-74.29	-73.58	0.56	9.40	V
	2123.58	-50.82	-13	-37.82	-62.45	-58.53	0.74	10.60	V
	2831.36	-63.36	-13	-50.36	-76.14	-72.96	0.85	12.60	V
	3539.22	-62.10	-13	-49.10	-76.94	-71.66	0.89	12.60	V
Highest	1422.68	-66.73	-13	-53.73	-74.52	-73.42	0.56	9.40	H
	2134.02	-59.44	-13	-46.44	-71.21	-67.15	0.74	10.60	H
	2845.36	-63.75	-13	-50.75	-76.52	-73.35	0.85	12.60	H
	3556.7	-62.27	-13	-49.27	-76.89	-71.83	0.89	12.60	H
	1422.68	-67.20	-13	-54.20	-74.68	-73.89	0.56	9.40	V
	2134.02	-55.12	-13	-42.12	-67.01	-62.83	0.74	10.60	V
	2845.36	-63.56	-13	-50.56	-76.37	-73.16	0.85	12.60	V
	3556.7	-61.91	-13	-48.91	-76.91	-71.47	0.89	12.60	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	-66.32	-13	-53.32	-74.07	-73.01	0.56	9.40	H
	2113.77	-52.18	-13	-39.18	-63.69	-59.89	0.74	10.60	H
	2818.36	-63.38	-13	-50.38	-76.06	-72.98	0.85	12.60	H
	3522.95	-62.75	-13	-49.75	-77.05	-72.31	0.89	12.60	H
	1409.18	-67.26	-13	-54.26	-74.66	-73.95	0.56	9.40	V
	2113.77	-49.88	-13	-36.88	-61.51	-57.59	0.74	10.60	V
	2818.36	-63.00	-13	-50.00	-75.74	-72.60	0.85	12.60	V
	3522.95	-61.63	-13	-48.63	-76.31	-71.19	0.89	12.60	V
Middle	1411.18	-66.11	-13	-53.11	-73.86	-72.80	0.56	9.40	H
	2116.77	-42.39	-13	-29.39	-53.90	-50.10	0.74	10.60	H
	2822.36	-63.66	-13	-50.66	-76.34	-73.26	0.85	12.60	H
	3527.95	-59.49	-13	-46.49	-73.95	-69.05	0.89	12.60	H
	1411.18	-67.14	-13	-54.14	-74.54	-73.83	0.56	9.40	V
	2116.77	-45.80	-13	-32.80	-57.43	-53.51	0.74	10.60	V
	2822.36	-63.17	-13	-50.17	-75.91	-72.77	0.85	12.60	V
	3527.95	-62.19	-13	-49.19	-77.03	-71.75	0.89	12.60	V
Highest	1413.18	-65.19	-13	-52.19	-72.94	-71.88	0.56	9.40	H
	2119.77	-44.68	-13	-31.68	-56.19	-52.39	0.74	10.60	H
	2826.36	-63.41	-13	-50.41	-76.10	-73.01	0.85	12.60	H
	3532.95	-59.99	-13	-46.99	-74.45	-69.55	0.89	12.60	H
	1413.18	-67.30	-13	-54.30	-74.70	-73.99	0.56	9.40	V
	2119.77	-49.79	-13	-36.79	-61.42	-57.50	0.74	10.60	V
	2826.36	-63.56	-13	-50.56	-76.31	-73.16	0.85	12.60	V
	3532.95	-62.26	-13	-49.26	-77.10	-71.82	0.89	12.60	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	-67.82	-13	-54.82	-75.15	-74.51	0.56	9.40	H
	2472.21	-63.04	-13	-50.04	-74.50	-70.75	0.74	10.60	H
	3296.28	-62.82	-13	-49.82	-76.26	-72.42	0.85	12.60	H
	1648.14	-67.80	-13	-54.80	-75.18	-74.49	0.56	9.40	V
	2472.21	-64.63	-13	-51.63	-75.68	-72.34	0.74	10.60	V
	3296.28	-62.62	-13	-49.62	-76.25	-72.22	0.85	12.60	V
Middle	1671.74	-67.56	-13	-54.56	-74.69	-74.25	0.56	9.40	H
	2507.61	-60.26	-13	-47.26	-71.65	-67.97	0.74	10.60	H
	3343.48	-63.23	-13	-50.23	-76.51	-72.83	0.85	12.60	H
	1671.74	-68.09	-13	-55.09	-75.22	-74.78	0.56	9.40	V
	2507.61	-64.24	-13	-51.24	-75.23	-71.95	0.74	10.60	V
	3343.48	-62.96	-13	-49.96	-76.47	-72.56	0.85	12.60	V
Highest	1695.34	-66.17	-13	-53.17	-73.44	-72.86	0.56	9.40	H
	2543.01	-58.34	-13	-45.34	-69.46	-66.05	0.74	10.60	H
	3390.68	-63.02	-13	-50.02	-76.20	-72.62	0.85	12.60	H
	1695.34	-67.61	-13	-54.61	-74.88	-74.30	0.56	9.40	V
	2543.01	-64.16	-13	-51.16	-75.06	-71.87	0.74	10.60	V
	3390.68	-62.70	-13	-49.70	-76.23	-72.30	0.85	12.60	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	-67.55	-13	-54.55	-74.88	-74.24	0.56	9.40	H
	2472.45	-53.43	-13	-40.43	-64.89	-61.14	0.74	10.60	H
	3296.6	-62.88	-13	-49.88	-76.32	-72.48	0.85	12.60	H
	1648.3	-67.78	-13	-54.78	-75.16	-74.47	0.56	9.40	V
	2472.45	-59.86	-13	-46.86	-70.91	-67.57	0.74	10.60	V
	3296.6	-62.51	-13	-49.51	-76.14	-72.11	0.85	12.60	V
Middle	1670.3	-67.43	-13	-54.43	-74.68	-74.12	0.56	9.40	H
	2505.45	-53.91	-13	-40.91	-65.30	-61.62	0.74	10.60	H
	3340.6	-63.24	-13	-50.24	-76.52	-72.84	0.85	12.60	H
	1670.3	-67.97	-13	-54.97	-75.24	-74.66	0.56	9.40	V
	2505.45	-61.30	-13	-48.30	-72.29	-69.01	0.74	10.60	V
	3340.6	-62.98	-13	-49.98	-76.49	-72.58	0.85	12.60	V
Highest	1692.3	-64.05	-13	-51.05	-71.32	-70.74	0.56	9.40	H
	2538.45	-59.30	-13	-46.30	-70.56	-67.01	0.74	10.60	H
	3384.6	-63.26	-13	-50.26	-76.48	-72.86	0.85	12.60	H
	1692.3	-67.19	-13	-54.19	-74.46	-73.88	0.56	9.40	V
	2538.45	-64.92	-13	-51.92	-75.86	-72.63	0.74	10.60	V
	3384.6	-62.89	-13	-49.89	-76.41	-72.49	0.85	12.60	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	-67.08	-13	-54.08	-74.41	-73.77	0.56	9.40	H
	2472.75	-53.66	-13	-40.66	-65.12	-61.37	0.74	10.60	H
	3297	-62.87	-13	-49.87	-76.31	-72.47	0.85	12.60	H
	1648.5	-67.68	-13	-54.68	-75.06	-74.37	0.56	9.40	V
	2472.75	-60.39	-13	-47.39	-71.44	-68.10	0.74	10.60	V
	3297	-62.60	-13	-49.60	-76.23	-72.20	0.85	12.60	V
Middle	1668.5	-67.70	-13	-54.70	-74.95	-74.39	0.56	9.40	H
	2502.75	-58.02	-13	-45.02	-69.45	-65.73	0.74	10.60	H
	3337	-63.27	-13	-50.27	-76.61	-72.87	0.85	12.60	H
	1668.5	-67.78	-13	-54.78	-75.05	-74.47	0.56	9.40	V
	2502.75	-62.40	-13	-49.40	-73.43	-70.11	0.74	10.60	V
	3337	-62.97	-13	-49.97	-76.52	-72.57	0.85	12.60	V
Highest	1688.5	-63.70	-13	-50.70	-70.85	-70.39	0.56	9.40	H
	2532.75	-57.30	-13	-44.30	-68.56	-65.01	0.74	10.60	H
	3377	-63.10	-13	-50.10	-76.32	-72.70	0.85	12.60	H
	1688.5	-67.05	-13	-54.05	-74.20	-73.74	0.56	9.40	V
	2532.75	-62.31	-13	-49.31	-73.25	-70.02	0.74	10.60	V
	3377	-62.85	-13	-49.85	-76.37	-72.45	0.85	12.60	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	-65.50	-13	-52.50	-72.83	-72.19	0.56	9.40	H
	2473.5	-55.50	-13	-42.50	-66.96	-63.21	0.74	10.60	H
	3298	-62.82	-13	-49.82	-76.26	-72.42	0.85	12.60	H
	1649	-67.66	-13	-54.66	-75.04	-74.35	0.56	9.40	V
	2473.5	-62.26	-13	-49.26	-73.31	-69.97	0.74	10.60	V
	3298	-62.58	-13	-49.58	-76.21	-72.18	0.85	12.60	V
Middle	1664	-62.45	-13	-49.45	-69.70	-69.14	0.56	9.40	H
	2496	-49.26	-13	-36.26	-60.69	-56.97	0.74	10.60	H
	3328	-62.96	-13	-49.96	-76.30	-72.56	0.85	12.60	H
	1664	-64.91	-13	-51.91	-72.18	-71.60	0.56	9.40	V
	2496	-56.92	-13	-43.92	-67.95	-64.63	0.74	10.60	V
	3328	-62.98	-13	-49.98	-76.53	-72.58	0.85	12.60	V
Highest	1679	-67.64	-13	-54.64	-74.79	-74.33	0.56	9.40	H
	2518.5	-62.47	-13	-49.47	-73.87	-70.18	0.74	10.60	H
	3358	-63.35	-13	-50.35	-76.60	-72.95	0.85	12.60	H
	1679	-67.71	-13	-54.71	-74.86	-74.40	0.56	9.40	V
	2518.5	-64.69	-13	-51.69	-75.69	-72.40	0.74	10.60	V
	3358	-62.94	-13	-49.94	-76.45	-72.54	0.85	12.60	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	-67.13	-13	-54.13	-74.46	-73.82	0.56	9.40	H
	2474.25	-57.19	-13	-44.19	-68.65	-64.90	0.74	10.60	H
	3299	-62.96	-13	-49.96	-76.40	-72.56	0.85	12.60	H
	1649.5	-67.09	-13	-54.09	-74.47	-73.78	0.56	9.40	V
	2474.25	-63.63	-13	-50.63	-74.68	-71.34	0.74	10.60	V
	3299	-62.78	-13	-49.78	-76.41	-72.38	0.85	12.60	V
Middle	1659.5	-64.72	-13	-51.72	-71.97	-71.41	0.56	9.40	H
	2489.25	-47.06	-13	-34.06	-58.48	-54.77	0.74	10.60	H
	3319	-63.02	-13	-50.02	-76.41	-72.62	0.85	12.60	H
	1659.5	-67.13	-13	-54.13	-74.40	-73.82	0.56	9.40	V
	2489.25	-53.57	-13	-40.57	-64.59	-61.28	0.74	10.60	V
	3319	-62.74	-13	-49.74	-76.33	-72.34	0.85	12.60	V
Highest	1669.5	-67.36	-13	-54.36	-74.61	-74.05	0.56	9.40	H
	2504.25	-59.30	-13	-46.30	-70.73	-67.01	0.74	10.60	H
	3339	-62.83	-13	-49.83	-76.11	-72.43	0.85	12.60	H
	1669.5	-67.83	-13	-54.83	-75.10	-74.52	0.56	9.40	V
	2504.25	-63.07	-13	-50.07	-74.10	-70.78	0.74	10.60	V
	3339	-63.06	-13	-50.06	-76.57	-72.66	0.85	12.60	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	-59.39	-25	-34.39	-78.73	-71.15	0.94	12.70	H
	7710.75	-54.99	-25	-29.99	-78.11	-65.00	1.69	11.70	H
	10281.00	-51.66	-25	-26.66	-78.66	-62.32	1.44	12.10	H
	5140.50	-58.78	-25	-33.78	-78.84	-70.54	0.94	12.70	V
	7710.75	-54.83	-25	-29.83	-78.08	-64.84	1.69	11.70	V
	10281.00	-51.89	-25	-26.89	-78.89	-62.55	1.44	12.10	V
Middle	5185.50	-59.71	-25	-34.71	-79.05	-71.47	0.94	12.70	H
	7778.25	-55.02	-25	-30.02	-78.15	-65.03	1.69	11.70	H
	10371.00	-51.76	-25	-26.76	-78.56	-62.42	1.44	12.10	H
	5185.50	-58.83	-25	-33.83	-78.85	-70.59	0.94	12.70	V
	7778.25	-55.01	-25	-30.01	-78.27	-65.02	1.69	11.70	V
	10371.00	-52.13	-25	-27.13	-79.06	-62.79	1.44	12.10	V
Highest	5230.50	-59.96	-25	-34.96	-79.11	-71.72	0.94	12.70	H
	7845.75	-55.01	-25	-30.01	-78.40	-65.02	1.69	11.70	H
	10461.00	-52.20	-25	-27.20	-78.73	-62.86	1.44	12.10	H
	5230.50	-59.10	-25	-34.10	-78.74	-70.86	0.94	12.70	V
	7845.75	-54.70	-25	-29.70	-78.23	-64.71	1.69	11.70	V
	10461.00	-52.20	-25	-27.20	-79.02	-62.86	1.44	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	-58.81	-25	-33.81	-78.15	-70.57	0.94	12.70	H
	7711.50	-54.90	-25	-29.90	-78.02	-64.91	1.69	11.70	H
	10282.00	-51.54	-25	-26.54	-78.54	-62.20	1.44	12.10	H
	5141.00	-58.70	-25	-33.70	-78.76	-70.46	0.94	12.70	V
	7711.50	-54.59	-25	-29.59	-77.84	-64.60	1.69	11.70	V
	10282.00	-51.74	-25	-26.74	-78.74	-62.40	1.44	12.10	V
Middle	5181.00	-59.37	-25	-34.37	-78.71	-71.13	0.94	12.70	H
	7771.50	-55.03	-25	-30.03	-78.13	-65.04	1.69	11.70	H
	10362.00	-51.49	-25	-26.49	-78.29	-62.15	1.44	12.10	H
	5181.00	-58.90	-25	-33.90	-78.92	-70.66	0.94	12.70	V
	7771.50	-54.68	-25	-29.68	-77.92	-64.69	1.69	11.70	V
	10362.00	-51.80	-25	-26.80	-78.73	-62.46	1.44	12.10	V
Highest	5221.00	-59.58	-25	-34.58	-78.81	-71.34	0.94	12.70	H
	7831.50	-54.93	-25	-29.93	-78.22	-64.94	1.69	11.70	H
	10442.00	-52.22	-25	-27.22	-78.83	-62.88	1.44	12.10	H
	5221.00	-59.03	-25	-34.03	-78.84	-70.79	0.94	12.70	V
	7831.50	-54.85	-25	-29.85	-78.28	-64.86	1.69	11.70	V
	10442.00	-51.82	-25	-26.82	-78.66	-62.48	1.44	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	-58.81	-25	-33.81	-78.15	-70.57	0.94	12.70	H
	7712.25	-54.90	-25	-29.90	-78.02	-64.91	1.69	11.70	H
	10283.00	-51.54	-25	-26.54	-78.54	-62.20	1.44	12.10	H
	5141.50	-58.42	-25	-33.42	-78.48	-70.18	0.94	12.70	V
	7712.25	-54.59	-25	-29.59	-77.84	-64.60	1.69	11.70	V
	10283.00	-51.74	-25	-26.74	-78.74	-62.40	1.44	12.10	V
Middle	5176.50	-59.10	-25	-34.10	-78.44	-70.86	0.94	12.70	H
	7764.75	-54.36	-25	-29.36	-77.49	-64.37	1.69	11.70	H
	10353.00	-51.56	-25	-26.56	-78.38	-62.22	1.44	12.10	H
	5176.50	-58.37	-25	-33.37	-78.39	-70.13	0.94	12.70	V
	7764.75	-54.33	-25	-29.33	-77.6	-64.34	1.69	11.70	V
	10353.00	-51.68	-25	-26.68	-78.6	-62.34	1.44	12.10	V
Highest	5211.50	-59.56	-25	-34.56	-78.80	-71.32	0.94	12.70	H
	7817.25	-54.82	-25	-29.82	-78.04	-64.83	1.69	11.70	H
	10423.00	-52.22	-25	-27.22	-78.85	-62.88	1.44	12.10	H
	5211.50	-58.83	-25	-33.83	-78.65	-70.59	0.94	12.70	V
	7817.25	-54.53	-25	-29.53	-77.89	-64.54	1.69	11.70	V
	10423.00	-51.82	-25	-26.82	-78.65	-62.48	1.44	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	-59.39	-25	-34.39	-78.73	-71.15	0.94	12.70	H
	7713.00	-54.99	-25	-29.99	-78.11	-65.00	1.69	11.70	H
	10284.00	-51.66	-25	-26.66	-78.66	-62.32	1.44	12.10	H
	5142.00	-58.78	-25	-33.78	-78.84	-70.54	0.94	12.70	V
	7713.00	-54.83	-25	-29.83	-78.08	-64.84	1.69	11.70	V
	10284.00	-51.89	-25	-26.89	-78.89	-62.55	1.44	12.10	V
Middle	5172.00	-59.53	-25	-34.53	-78.86	-71.29	0.94	12.70	H
	7758.00	-55.10	-25	-30.10	-78.23	-65.11	1.69	11.70	H
	10344.00	-52.19	-25	-27.19	-79.05	-62.85	1.44	12.10	H
	5172.00	-58.91	-25	-33.91	-78.94	-70.67	0.94	12.70	V
	7758.00	-54.64	-25	-29.64	-77.91	-64.65	1.69	11.70	V
	10344.00	-52.00	-25	-27.00	-78.96	-62.66	1.44	12.10	V
Highest	5202.00	-59.54	-25	-34.54	-78.87	-71.30	0.94	12.70	H
	7803.00	-55.06	-25	-30.06	-78.19	-65.07	1.69	11.70	H
	10404.00	-52.38	-25	-27.38	-79.06	-63.04	1.44	12.10	H
	5202.00	-59.09	-25	-34.09	-79.09	-70.85	0.94	12.70	V
	7803.00	-54.95	-25	-29.95	-78.21	-64.96	1.69	11.70	V
	10404.00	-51.53	-25	-26.53	-78.39	-62.19	1.44	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	4993	-59.70	-25	-34.70	-79.03	-64.71	7.69	12.70	H
	7489	-54.56	-25	-29.56	-78.40	-56.29	9.57	11.30	H
	9985	-51.25	-25	-26.25	-79.02	-52.15	11.2	12.10	H
	4993	-58.79	-25	-33.79	-78.98	-63.8	7.69	12.70	V
	7489	-54.58	-25	-29.58	-78.43	-56.31	9.57	11.30	V
	9985	-51.99	-25	-26.99	-79.32	-52.89	11.2	12.10	V
Middle	5182	-59.70	-25	-34.70	-79.04	-64.71	7.69	12.70	H
	7773	-54.88	-25	-29.88	-77.98	-56.61	9.57	11.30	H
	10363	-51.76	-25	-26.76	-78.56	-52.66	11.2	12.10	H
	5182	-58.83	-25	-33.83	-78.85	-63.84	7.69	12.70	V
	7773	-55.03	-25	-30.03	-78.27	-56.76	9.57	11.30	V
	10363	-52.13	-25	-27.13	-79.06	-53.03	11.2	12.10	V
Highest	5371	-59.46	-25	-34.46	-78.66	-64.47	7.69	12.70	H
	8056	-54.34	-25	-29.34	-78.29	-56.07	9.57	11.30	H
	10741	-52.49	-25	-27.49	-78.75	-53.39	11.2	12.10	H
	5371	-58.85	-25	-33.85	-78.66	-63.86	7.69	12.70	V
	8056	-54.50	-25	-29.50	-78.42	-56.23	9.57	11.30	V
	10741	-52.09	-25	-27.09	-78.76	-52.99	11.2	12.10	V

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