



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	3700.32	-63.35	-13	-50.35	-78.57	-69.39	6.56	12.60	H
	5550.48	-60.14	-13	-47.14	-79.56	-65.24	8	13.10	H
	7400.64	-56.68	-13	-43.68	-81.08	-58.41	9.57	11.30	H
	3700.32	-63.03	-13	-50.03	-78.56	-69.07	6.56	12.6	V
	5550.48	-59.62	-13	-46.62	-79.64	-64.72	8	13.1	V
	7400.64	-56.77	-13	-43.77	-81.07	-58.50	9.57	11.3	V
Middle	3763.74	-63.23	-13	-50.23	-78.52	-69.27	6.56	12.60	H
	5645.61	-60.25	-13	-47.25	-79.60	-65.35	8	13.10	H
	7527.48	-58.22	-13	-45.22	-81.81	-59.95	9.57	11.30	H
	3763.74	-62.90	-13	-49.90	-78.45	-68.94	6.56	12.6	V
	5645.61	-59.76	-13	-46.76	-79.68	-64.86	8	13.1	V
	7527.48	-58.19	-13	-45.19	-81.83	-59.92	9.57	11.3	V
Highest	3827.34	-62.70	-13	-49.70	-78.11	-68.74	6.56	12.60	H
	5741.01	-60.67	-13	-47.67	-80.34	-65.77	8	13.10	H
	7654.68	-59.09	-13	-46.09	-82.17	-60.82	9.57	11.30	H
	3827.34	-62.60	-13	-49.60	-78.23	-68.64	6.56	12.6	V
	5741.01	-59.93	-13	-46.93	-80.32	-65.03	8	13.1	V
	7654.68	-59.12	-13	-46.12	-82.33	-60.85	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	3700.3	-63.42	-13	-50.42	-78.64	-69.46	6.56	12.60	H
	5550.45	-60.29	-13	-47.29	-79.71	-65.39	8	13.10	H
	7400.6	-57.75	-13	-44.75	-82.15	-59.48	9.57	11.30	H
	3700.3	-63.07	-13	-50.07	-78.6	-69.11	6.56	12.6	V
	5550.45	-59.70	-13	-46.70	-79.72	-64.80	8	13.1	V
	7400.6	-57.94	-13	-44.94	-82.24	-59.67	9.57	11.3	V
Middle	3762.3	-63.08	-13	-50.08	-78.36	-69.12	6.56	12.60	H
	5643.45	-60.31	-13	-47.31	-79.66	-65.41	8	13.10	H
	7524.6	-57.83	-13	-44.83	-81.42	-59.56	9.57	11.30	H
	3762.3	-63.00	-13	-50.00	-78.55	-69.04	6.56	12.6	V
	5643.45	-59.86	-13	-46.86	-79.78	-64.96	8	13.1	V
	7524.6	-57.64	-13	-44.64	-81.28	-59.37	9.57	11.3	V
Highest	3824.3	-62.83	-13	-49.83	-78.24	-68.87	6.56	12.60	H
	5736.45	-60.96	-13	-47.96	-80.63	-66.06	8	13.10	H
	7648.6	-59.03	-13	-46.03	-82.11	-60.76	9.57	11.30	H
	3824.3	-62.61	-13	-49.61	-78.24	-68.65	6.56	12.6	V
	5736.45	-60.20	-13	-47.20	-80.59	-65.30	8	13.1	V
	7648.6	-58.96	-13	-45.96	-82.17	-60.69	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	3700.5	-63.39	-13	-50.39	-78.61	-69.43	6.56	12.60	H
	5550.75	-60.38	-13	-47.38	-79.80	-65.48	8	13.10	H
	7401	-57.40	-13	-44.40	-81.80	-59.13	9.57	11.30	H
	3700.5	-62.99	-13	-49.99	-78.52	-69.03	6.56	12.6	V
	5550.75	-59.66	-13	-46.66	-79.68	-64.76	8	13.1	V
	7401	-57.51	-13	-44.51	-81.81	-59.24	9.57	11.3	V
Middle	3760.5	-63.32	-13	-50.32	-78.60	-69.36	6.56	12.60	H
	5640.75	-59.95	-13	-46.95	-79.30	-65.05	8	13.10	H
	7521	-57.82	-13	-44.82	-81.41	-59.55	9.57	11.30	H
	3760.5	-62.99	-13	-49.99	-78.54	-69.03	6.56	12.6	V
	5640.75	-59.30	-13	-46.30	-79.22	-64.40	8	13.1	V
	7521	-62.99	-13	-49.99	-86.63	-64.72	9.57	11.3	V
Highest	3820.5	-62.76	-13	-49.76	-78.17	-68.80	6.56	12.60	H
	5730.75	-60.95	-13	-47.95	-80.56	-66.05	8	13.10	H
	7641	-58.24	-13	-45.24	-81.35	-59.97	9.57	11.30	H
	3820.5	-62.36	-13	-49.36	-77.99	-68.40	6.56	12.6	V
	5730.75	-60.23	-13	-47.23	-80.54	-65.33	8	13.1	V
	7641	-58.21	-13	-45.21	-81.45	-59.94	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	-63.37	-13	-50.37	-78.59	-69.41	6.56	12.60	H
	5551.5	-59.00	-13	-46.00	-78.42	-64.10	8	13.10	H
	7402	-57.45	-13	-44.45	-81.85	-59.18	9.57	11.30	H
	3701	-63.00	-13	-50.00	-78.53	-69.04	6.56	12.6	V
	5551.5	-59.10	-13	-46.10	-79.12	-64.20	8	13.1	V
	7402	-59.10	-13	-46.10	-83.4	-60.83	9.57	11.3	V
Middle	3756	-62.98	-13	-49.98	-78.26	-69.02	6.56	12.60	H
	5634	-58.05	-13	-45.05	-77.40	-63.15	8	13.10	H
	7512	-58.75	-13	-45.75	-82.48	-60.48	9.57	11.30	H
	3756	-62.68	-13	-49.68	-78.23	-68.72	6.56	12.6	V
	5634	-59.53	-13	-46.53	-79.45	-64.63	8	13.1	V
	7512	-58.70	-13	-45.70	-82.46	-60.43	9.57	11.3	V
Highest	3811	-62.84	-13	-49.84	-78.18	-68.88	6.56	12.60	H
	5716.5	-57.47	-13	-44.47	-77.03	-62.57	8	13.10	H
	7622	-58.79	-13	-45.79	-81.87	-60.52	9.57	11.30	H
	3811	-62.87	-13	-49.87	-78.43	-68.91	6.56	12.6	V
	5716.5	-59.17	-13	-46.17	-79.4	-64.27	8	13.1	V
	7622	-58.65	-13	-45.65	-81.86	-60.38	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	3701.5	-63.33	-13	-50.33	-78.55	-69.37	6.56	12.60	H
	5552.25	-60.29	-13	-47.29	-79.71	-65.39	8	13.10	H
	7403	-57.04	-13	-44.04	-81.44	-58.77	9.57	11.30	H
	3701.5	-63.04	-13	-50.04	-78.57	-69.08	6.56	12.6	V
	5552.25	-59.64	-13	-46.64	-79.66	-64.74	8	13.1	V
	7403	-63.04	-13	-50.04	-87.34	-64.77	9.57	11.3	V
Middle	3751.5	-62.92	-13	-49.92	-78.20	-68.96	6.56	12.60	H
	5627.25	-60.63	-13	-47.63	-80.05	-65.73	8	13.10	H
	7503	-56.98	-13	-43.98	-80.71	-58.71	9.57	11.30	H
	3751.5	-62.68	-13	-49.68	-78.23	-68.72	6.56	12.6	V
	5627.25	-59.99	-13	-46.99	-79.99	-65.09	8	13.1	V
	7503	-57.04	-13	-44.04	-80.8	-58.77	9.57	11.3	V
Highest	3801.5	-63.24	-13	-50.24	-78.58	-69.28	6.56	12.60	H
	5702.25	-60.84	-13	-47.84	-80.40	-65.94	8	13.10	H
	7603	-59.07	-13	-46.07	-82.13	-60.80	9.57	11.30	H
	3801.5	-63.03	-13	-50.03	-78.59	-69.07	6.56	12.6	V
	5702.25	-60.18	-13	-47.18	-80.41	-65.28	8	13.1	V
	7603	-59.12	-13	-46.12	-82.31	-60.85	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	-63.25	-13	-50.25	-78.47	-69.29	6.56	12.60	H
	5553	-60.52	-13	-47.52	-79.94	-65.62	8	13.10	H
	7404	-57.40	-13	-44.40	-81.80	-59.13	9.57	11.30	H
	3702	-63.01	-13	-50.01	-78.54	-69.05	6.56	12.6	V
	5553	-59.76	-13	-46.76	-79.78	-64.86	8	13.1	V
	7404	-57.43	-13	-44.43	-81.73	-59.16	9.57	11.3	V
Middle	3747	-63.02	-13	-50.02	-78.30	-69.06	6.56	12.60	H
	5620.5	-60.59	-13	-47.59	-80.01	-65.69	8	13.10	H
	7494	-57.35	-13	-44.35	-81.19	-59.08	9.57	11.30	H
	3747	-62.79	-13	-49.79	-78.34	-68.83	6.56	12.6	V
	5620.5	-60.03	-13	-47.03	-80.03	-65.13	8	13.1	V
	7494	-57.15	-13	-44.15	-81	-58.88	9.57	11.3	V
Highest	3792	-63.09	-13	-50.09	-78.41	-69.13	6.56	12.60	H
	5688	-60.67	-13	-47.67	-80.18	-65.77	8	13.10	H
	7584	-59.31	-13	-46.31	-82.51	-61.04	9.57	11.30	H
	3792	-62.96	-13	-49.96	-78.52	-69.00	6.56	12.6	V
	5688	-59.97	-13	-46.97	-80.12	-65.07	8	13.1	V
	7584	-59.14	-13	-46.14	-82.45	-60.87	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	-64.75	-13	-51.75	-78.09	-71.17	6.18	12.60	H
	5130.48	-59.59	-13	-46.59	-78.93	-64.55	7.74	12.70	H
	6840.64	-58.33	-13	-45.33	-79.91	-61.03	9	11.70	H
	3420.32	-64.32	-13	-51.32	-78.01	-70.74	6.18	12.60	V
	5130.48	-58.68	-13	-45.68	-78.75	-63.64	7.74	12.70	V
	6840.64	-57.69	-13	-44.69	-79.87	-60.39	9	11.70	V
Middle	3463.74	-64.28	-13	-51.28	-78.10	-70.70	6.18	12.60	H
	5195.61	-59.05	-13	-46.05	-78.38	-64.01	7.74	12.70	H
	6927.48	-58.67	-13	-45.67	-80.88	-61.37	9	11.70	H
	3463.74	-63.90	-13	-50.90	-78.08	-70.32	6.18	12.60	V
	5195.61	-58.34	-13	-45.34	-78.34	-63.30	7.74	12.70	V
	6927.48	-58.17	-13	-45.17	-80.91	-60.87	9	11.70	V
Highest	3507.52	-63.23	-13	-50.23	-77.52	-69.65	6.18	12.60	H
	5261.28	-58.63	-13	-45.63	-77.70	-63.59	7.74	12.70	H
	7015.04	-57.16	-13	-44.16	-79.95	-59.86	9	11.70	H
	3507.52	-62.87	-13	-49.87	-77.54	-69.29	6.18	12.60	V
	5261.28	-59.61	-13	-46.61	-79.11	-64.57	7.74	12.70	V
	7015.04	-56.91	-13	-43.91	-80.16	-59.61	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	-64.55	-13	-51.55	-77.89	-70.97	6.18	12.60	H
	5130.72	-59.55	-13	-46.55	-78.89	-64.51	7.74	12.70	H
	6840.96	-58.43	-13	-45.43	-80.01	-61.13	9	11.70	H
	3420.48	-64.27	-13	-51.27	-77.96	-70.69	6.18	12.60	V
	5130.72	-58.74	-13	-45.74	-78.81	-63.70	7.74	12.70	V
	6840.96	-57.84	-13	-44.84	-80.02	-60.54	9	11.70	V
Middle	3462.48	-64.36	-13	-51.36	-78.18	-70.78	6.18	12.60	H
	5193.72	-59.17	-13	-46.17	-78.51	-64.13	7.74	12.70	H
	6924.96	-58.64	-13	-45.64	-80.85	-61.34	9	11.70	H
	3462.48	-63.92	-13	-50.92	-78.1	-70.34	6.18	12.60	V
	5193.72	-58.42	-13	-45.42	-78.43	-63.38	7.74	12.70	V
	6924.96	-58.04	-13	-45.04	-80.78	-60.74	9	11.70	V
Highest	3504.48	-64.14	-13	-51.14	-78.27	-70.56	6.18	12.60	H
	5256.72	-59.49	-13	-46.49	-78.53	-64.45	7.74	12.70	H
	7008.96	-57.28	-13	-44.28	-79.97	-59.98	9	11.70	H
	3504.48	-63.79	-13	-50.79	-78.29	-70.21	6.18	12.60	V
	5256.72	-58.98	-13	-45.98	-78.42	-63.94	7.74	12.70	V
	7008.96	-56.96	-13	-43.96	-80.13	-59.66	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	-64.68	-13	-51.68	-78.02	-71.10	6.18	12.60	H
	5131.02	-59.47	-13	-46.47	-78.81	-64.43	7.74	12.70	H
	6841.36	-58.30	-13	-45.30	-79.88	-61.00	9	11.70	H
	3420.68	-64.32	-13	-51.32	-78.01	-70.74	6.18	12.60	V
	5131.02	-58.48	-13	-45.48	-78.55	-63.44	7.74	12.70	V
	6841.36	-57.77	-13	-44.77	-79.95	-60.47	9	11.70	V
Middle	3460.68	-64.34	-13	-51.34	-78.16	-70.76	6.18	12.60	H
	5191.02	-59.71	-13	-46.71	-79.05	-64.67	7.74	12.70	H
	6921.36	-58.68	-13	-45.68	-80.75	-61.38	9	11.70	H
	3460.68	-63.99	-13	-50.99	-78.17	-70.41	6.18	12.60	V
	5191.02	-58.96	-13	-45.96	-78.97	-63.92	7.74	12.70	V
	6921.36	-58.15	-13	-45.15	-80.77	-60.85	9	11.70	V
Highest	3500.68	-64.05	-13	-51.05	-78.18	-70.47	6.18	12.60	H
	5251.02	-59.03	-13	-46.03	-78.07	-63.99	7.74	12.70	H
	7001.36	-57.64	-13	-44.64	-80.33	-60.34	9	11.70	H
	3500.68	-63.68	-13	-50.68	-78.18	-70.10	6.18	12.60	V
	5251.02	-58.81	-13	-45.81	-78.25	-63.77	7.74	12.70	V
	7001.36	-57.16	-13	-44.16	-80.33	-59.86	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	-64.77	-13	-51.77	-78.11	-71.19	6.18	12.60	H
	5131.77	-59.73	-13	-46.73	-79.07	-64.69	7.74	12.70	H
	6842.36	-58.40	-13	-45.40	-79.98	-61.10	9	11.70	H
	3421.18	-64.33	-13	-51.33	-78.02	-70.75	6.18	12.60	V
	5131.77	-58.85	-13	-45.85	-78.92	-63.81	7.74	12.70	V
	6842.36	-57.81	-13	-44.81	-79.99	-60.51	9	11.70	V
Middle	3456.18	-63.82	-13	-50.82	-77.48	-70.24	6.18	12.60	H
	5184.27	-59.09	-13	-46.09	-78.43	-64.05	7.74	12.70	H
	6912.36	-57.99	-13	-44.99	-80.06	-60.69	9	11.70	H
	3456.18	-63.97	-13	-50.97	-77.98	-70.39	6.18	12.60	V
	5184.27	-58.58	-13	-45.58	-78.6	-63.54	7.74	12.70	V
	6912.36	-57.40	-13	-44.40	-80.02	-60.10	9	11.70	V
Highest	3491.18	-63.99	-13	-50.99	-78.12	-70.41	6.18	12.60	H
	5236.77	-59.46	-13	-46.46	-78.61	-64.42	7.74	12.70	H
	6982.36	-57.72	-13	-44.72	-80.28	-60.42	9	11.70	H
	3491.18	-63.85	-13	-50.85	-78.35	-70.27	6.18	12.60	V
	5236.77	-59.25	-13	-46.25	-78.89	-64.21	7.74	12.70	V
	6982.36	-57.24	-13	-44.24	-80.29	-59.94	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	-64.72	-13	-51.72	-78.06	-71.14	6.18	12.60	H
	5132.52	-59.76	-13	-46.76	-79.10	-64.72	7.74	12.70	H
	6843.36	-58.50	-13	-45.50	-80.08	-61.20	9	11.70	H
	3421.68	-64.34	-13	-51.34	-78.03	-70.76	6.18	12.60	V
	5132.52	-58.97	-13	-45.97	-79.04	-63.93	7.74	12.70	V
	6843.36	-57.78	-13	-44.78	-79.96	-60.48	9	11.70	V
Middle	3451.68	-64.25	-13	-51.25	-77.91	-70.67	6.18	12.60	H
	5177.52	-59.39	-13	-46.39	-78.73	-64.35	7.74	12.70	H
	6903.36	-58.15	-13	-45.15	-80.09	-60.85	9	11.70	H
	3451.68	-64.00	-13	-51.00	-78.01	-70.42	6.18	12.60	V
	5177.52	-59.11	-13	-46.11	-79.13	-64.07	7.74	12.70	V
	6903.36	-57.47	-13	-44.47	-79.97	-60.17	9	11.70	V
Highest	3481.68	-64.20	-13	-51.20	-78.18	-70.62	6.18	12.60	H
	5222.52	-60.04	-13	-47.04	-79.27	-65.00	7.74	12.70	H
	6963.36	-57.82	-13	-44.82	-80.26	-60.52	9	11.70	H
	3481.68	-63.86	-13	-50.86	-78.2	-70.28	6.18	12.60	V
	5222.52	-59.76	-13	-46.76	-79.57	-64.72	7.74	12.70	V
	6963.36	-57.30	-13	-44.30	-80.25	-60.00	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	-64.72	-13	-51.72	-78.06	-71.14	6.18	12.60	H
	5133.27	-59.71	-13	-46.71	-79.05	-64.67	7.74	12.70	H
	6844.36	-58.83	-13	-45.83	-80.41	-61.53	9	11.70	H
	3422.18	-64.24	-13	-51.24	-77.93	-70.66	6.18	12.60	V
	5133.27	-59.15	-13	-46.15	-79.22	-64.11	7.74	12.70	V
	6844.36	-58.16	-13	-45.16	-80.34	-60.86	9	11.70	V
Middle	3447.18	-64.35	-13	-51.35	-78.01	-70.77	6.18	12.60	H
	5170.77	-59.65	-13	-46.65	-78.98	-64.61	7.74	12.70	H
	6894.36	-57.96	-13	-44.96	-79.91	-60.66	9	11.70	H
	3447.18	-64.02	-13	-51.02	-78.03	-70.44	6.18	12.60	V
	5170.77	-59.02	-13	-46.02	-79.05	-63.98	7.74	12.70	V
	6894.36	-57.47	-13	-44.47	-79.98	-60.17	9	11.70	V
Highest	3472.18	-64.53	-13	-51.53	-78.35	-70.95	6.18	12.60	H
	5208.27	-59.03	-13	-46.03	-78.27	-63.99	7.74	12.70	H
	6944.36	-57.91	-13	-44.91	-80.23	-60.61	9	11.70	H
	3472.18	-64.08	-13	-51.08	-78.26	-70.50	6.18	12.60	V
	5208.27	-58.74	-13	-45.74	-78.56	-63.70	7.74	12.70	V
	6944.36	-57.48	-13	-44.48	-80.32	-60.18	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	1648.32	-69.08	-13	-56.08	-76.41	-75.77	0.56	9.40	H
	2472.48	-65.84	-13	-52.84	-77.30	-73.55	0.74	10.60	H
	3296.64	-64.90	-13	-51.90	-78.34	-74.50	0.85	12.60	H
	1648.32	-69.10	-13	-56.10	-76.48	-75.79	0.56	9.40	V
	2472.48	-66.27	-13	-53.27	-77.32	-73.98	0.74	10.60	V
	3296.64	-64.60	-13	-51.60	-78.23	-74.20	0.85	12.60	V
Middle	1671.92	-69.23	-13	-56.23	-76.36	-75.92	0.56	9.40	H
	2507.88	-65.87	-13	-52.87	-77.26	-73.58	0.74	10.60	H
	3343.84	-64.61	-13	-51.61	-77.89	-74.21	0.85	12.60	H
	1671.92	-69.26	-13	-56.26	-76.39	-75.95	0.56	9.40	V
	2507.88	-66.26	-13	-53.26	-77.25	-73.97	0.74	10.60	V
	3343.84	-64.39	-13	-51.39	-77.90	-73.99	0.85	12.60	V
Highest	1695.52	-68.52	-13	-55.52	-75.79	-75.21	0.56	9.40	H
	2543.28	-65.95	-13	-52.95	-77.07	-73.66	0.74	10.60	H
	3391.04	-65.10	-13	-52.10	-78.28	-74.70	0.85	12.60	H
	1695.52	-69.10	-13	-56.10	-76.37	-75.79	0.56	9.40	V
	2543.28	-66.31	-13	-53.31	-77.21	-74.02	0.74	10.60	V
	3391.04	-64.65	-13	-51.65	-78.18	-74.25	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	-69.12	-13	-56.12	-76.45	-75.81	0.56	9.40	H
	2472.72	-65.79	-13	-52.79	-77.25	-73.50	0.74	10.60	H
	3296.96	-64.91	-13	-51.91	-78.35	-74.51	0.85	12.60	H
	1648.48	-69.31	-13	-56.31	-76.69	-76.00	0.56	9.40	V
	2472.72	-66.32	-13	-53.32	-77.37	-74.03	0.74	10.60	V
	3296.96	-64.79	-13	-51.79	-78.42	-74.39	0.85	12.60	V
Middle	1670.48	-69.10	-13	-56.10	-76.35	-75.79	0.56	9.40	H
	2505.72	-65.59	-13	-52.59	-76.98	-73.30	0.74	10.60	H
	3340.96	-64.74	-13	-51.74	-78.02	-74.34	0.85	12.60	H
	1670.48	-69.21	-13	-56.21	-76.48	-75.90	0.56	9.40	V
	2505.72	-66.34	-13	-53.34	-77.33	-74.05	0.74	10.60	V
	3340.96	-64.48	-13	-51.48	-77.99	-74.08	0.85	12.60	V
Highest	1692.48	-68.54	-13	-55.54	-75.81	-75.23	0.56	9.40	H
	2538.72	-65.98	-13	-52.98	-77.09	-73.69	0.74	10.60	H
	3384.96	-64.63	-13	-51.63	-77.85	-74.23	0.85	12.60	H
	1692.48	-69.12	-13	-56.12	-76.39	-75.81	0.56	9.40	V
	2538.72	-66.48	-13	-53.48	-77.37	-74.19	0.74	10.60	V
	3384.96	-64.40	-13	-51.40	-77.92	-74.00	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	-69.22	-13	-56.22	-76.55	-75.91	0.56	9.40	H
	2473.02	-65.69	-13	-52.69	-77.15	-73.40	0.74	10.60	H
	3297.36	-64.83	-13	-51.83	-78.27	-74.43	0.85	12.60	H
	1648.68	-69.10	-13	-56.10	-76.48	-75.79	0.56	9.40	V
	2473.02	-66.25	-13	-53.25	-77.30	-73.96	0.74	10.60	V
	3297.36	-64.63	-13	-51.63	-78.26	-74.23	0.85	12.60	V
Middle	1668.68	-69.05	-13	-56.05	-76.30	-75.74	0.56	9.40	H
	2503.02	-66.26	-13	-53.26	-77.69	-73.97	0.74	10.60	H
	3337.36	-64.47	-13	-51.47	-77.81	-74.07	0.85	12.60	H
	1668.68	-68.96	-13	-55.96	-76.23	-75.65	0.56	9.40	V
	2503.02	-66.46	-13	-53.46	-77.49	-74.17	0.74	10.60	V
	3337.36	-64.25	-13	-51.25	-77.80	-73.85	0.85	12.60	V
Highest	1688.68	-69.34	-13	-56.34	-76.61	-76.03	0.56	9.40	H
	2533.02	-66.04	-13	-53.04	-77.30	-73.75	0.74	10.60	H
	3377.36	-64.84	-13	-51.84	-78.06	-74.44	0.85	12.60	H
	1688.68	-69.50	-13	-56.50	-76.77	-76.19	0.56	9.40	V
	2533.02	-66.52	-13	-53.52	-77.46	-74.23	0.74	10.60	V
	3377.36	-64.45	-13	-51.45	-77.97	-74.05	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	-68.59	-13	-55.59	-75.92	-75.28	0.56	9.40	H
	2473.77	-65.36	-13	-52.36	-76.82	-73.07	0.74	10.60	H
	3298.36	-64.39	-13	-51.39	-77.83	-73.99	0.85	12.60	H
	1649.18	-68.76	-13	-55.76	-76.14	-75.45	0.56	9.40	V
	2473.77	-65.93	-13	-52.93	-76.98	-73.64	0.74	10.60	V
	3298.36	-64.27	-13	-51.27	-77.90	-73.87	0.85	12.60	V
Middle	1664.18	-68.43	-13	-55.43	-75.68	-75.12	0.56	9.40	H
	2496.27	-64.82	-13	-51.82	-76.25	-72.53	0.74	10.60	H
	3328.36	-63.93	-13	-50.93	-77.27	-73.53	0.85	12.60	H
	1664.18	-68.44	-13	-55.44	-75.71	-75.13	0.56	9.40	V
	2496.27	-65.36	-13	-52.36	-76.39	-73.07	0.74	10.60	V
	3328.36	-63.81	-13	-50.81	-77.36	-73.41	0.85	12.60	V
Highest	1679.18	-68.90	-13	-55.90	-76.05	-75.59	0.56	9.40	H
	2518.77	-65.01	-13	-52.01	-76.41	-72.72	0.74	10.60	H
	3358.36	-64.78	-13	-51.78	-78.03	-74.38	0.85	12.60	H
	1679.18	-69.01	-13	-56.01	-76.16	-75.70	0.56	9.40	V
	2518.77	-65.94	-13	-52.94	-76.94	-73.65	0.74	10.60	V
	3358.36	-64.57	-13	-51.57	-78.08	-74.17	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	-60.64	-25	-35.64	-79.97	-72.40	0.94	12.70	H
	7501.02	-57.48	-25	-32.48	-81.32	-67.49	1.69	11.70	H
	10001.36	-51.85	-25	-26.85	-79.59	-62.51	1.44	12.10	H
	5000.68	-59.67	-25	-34.67	-79.86	-71.43	0.94	12.70	V
	7501.02	-57.37	-25	-32.37	-81.22	-67.38	1.69	11.70	V
	10001.36	-52.15	-25	-27.15	-79.45	-62.81	1.44	12.10	V
Middle	5065.68	-60.96	-25	-35.96	-80.30	-72.72	0.94	12.70	H
	7598.52	-58.97	-25	-33.97	-82.03	-68.98	1.69	11.70	H
	10131.36	-51.99	-25	-26.99	-79.39	-62.65	1.44	12.10	H
	5065.68	-60.10	-25	-35.10	-80.23	-71.86	0.94	12.70	V
	7598.52	-58.75	-25	-33.75	-81.94	-68.76	1.69	11.70	V
	10131.36	-52.27	-25	-27.27	-79.44	-62.93	1.44	12.10	V
Highest	5130.68	-60.25	-25	-35.25	-79.59	-72.01	0.94	12.70	H
	7696.02	-58.81	-25	-33.81	-81.90	-68.82	1.69	11.70	H
	10261.36	-52.34	-25	-27.34	-79.40	-63.00	1.44	12.10	H
	5130.68	-59.44	-25	-34.44	-79.51	-71.20	0.94	12.70	V
	7696.02	-58.79	-25	-33.79	-82.01	-68.80	1.69	11.70	V
	10261.36	-52.29	-25	-27.29	-79.33	-62.95	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	-60.48	-25	-35.48	-79.81	-72.24	0.94	12.70	H
	7501.77	-57.49	-25	-32.49	-81.33	-67.50	1.69	11.70	H
	10002.36	-51.96	-25	-26.96	-79.68	-62.62	1.44	12.10	H
	5001.18	-59.71	-25	-34.71	-79.9	-71.47	0.94	12.70	V
	7501.77	-57.39	-25	-32.39	-81.24	-67.40	1.69	11.70	V
	10002.36	-52.32	-25	-27.32	-79.63	-62.98	1.44	12.10	V
Middle	5061.18	-60.70	-25	-35.70	-80.04	-72.46	0.94	12.70	H
	7591.77	-58.12	-25	-33.12	-81.18	-68.13	1.69	11.70	H
	10122.36	-51.98	-25	-26.98	-79.38	-62.64	1.44	12.10	H
	5061.18	-59.82	-25	-34.82	-79.95	-71.58	0.94	12.70	V
	7591.77	-57.93	-25	-32.93	-81.12	-67.94	1.69	11.70	V
	10122.36	-52.15	-25	-27.15	-79.32	-62.81	1.44	12.10	V
Highest	5121.18	-60.13	-25	-35.13	-79.46	-71.89	0.94	12.70	H
	7681.77	-59.02	-25	-34.02	-82.12	-69.03	1.69	11.70	H
	10242.36	-52.30	-25	-27.30	-79.42	-62.96	1.44	12.10	H
	5121.18	-59.37	-25	-34.37	-79.45	-71.13	0.94	12.70	V
	7681.77	-58.77	-25	-33.77	-82	-68.78	1.69	11.70	V
	10242.36	-52.30	-25	-27.30	-79.37	-62.96	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	-60.46	-25	-35.46	-79.79	-72.22	0.94	12.70	H
	7502.52	-57.46	-25	-32.46	-81.19	-67.47	1.69	11.70	H
	10003.36	-51.88	-25	-26.88	-79.60	-62.54	1.44	12.10	H
	5001.68	-59.71	-25	-34.71	-79.9	-71.47	0.94	12.70	V
	7502.52	-57.43	-25	-32.43	-81.19	-67.44	1.69	11.70	V
	10003.36	-52.29	-25	-27.29	-79.6	-62.95	1.44	12.10	V
Middle	5056.68	-60.62	-25	-35.62	-79.96	-72.38	0.94	12.70	H
	7585.02	-58.07	-25	-33.07	-81.27	-68.08	1.69	11.70	H
	10113.36	-52.03	-25	-27.03	-79.49	-62.69	1.44	12.10	H
	5056.68	-59.87	-25	-34.87	-80	-71.63	0.94	12.70	V
	7585.02	-57.92	-25	-32.92	-81.23	-67.93	1.69	11.70	V
	10113.36	-52.25	-25	-27.25	-79.45	-62.91	1.44	12.10	V
Highest	5111.68	-60.01	-25	-35.01	-79.35	-71.77	0.94	12.70	H
	7667.52	-59.03	-25	-34.03	-82.13	-69.04	1.69	11.70	H
	10223.36	-52.24	-25	-27.24	-79.38	-62.90	1.44	12.10	H
	5111.68	-59.47	-25	-34.47	-79.56	-71.23	0.94	12.70	V
	7667.52	-58.89	-25	-33.89	-82.12	-68.90	1.69	11.70	V
	10223.36	-52.26	-25	-27.26	-79.32	-62.92	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	-60.36	-25	-35.36	-79.69	-72.12	0.94	12.70	H
	7503.27	-57.43	-25	-32.43	-81.16	-67.44	1.69	11.70	H
	10004.36	-51.90	-25	-26.90	-79.62	-62.56	1.44	12.10	H
	5002.18	-59.70	-25	-34.70	-79.89	-71.46	0.94	12.70	V
	7503.27	-57.36	-25	-32.36	-81.12	-67.37	1.69	11.70	V
	10004.36	-52.20	-25	-27.20	-79.51	-62.86	1.44	12.10	V
Middle	5052.18	-60.52	-25	-35.52	-79.85	-72.28	0.94	12.70	H
	7578.27	-57.90	-25	-32.90	-81.10	-67.91	1.69	11.70	H
	10104.36	-52.04	-25	-27.04	-79.50	-62.70	1.44	12.10	H
	5052.18	-59.84	-25	-34.84	-79.98	-71.60	0.94	12.70	V
	7578.27	-57.98	-25	-32.98	-81.29	-67.99	1.69	11.70	V
	10104.36	-52.34	-25	-27.34	-79.54	-63.00	1.44	12.10	V
Highest	5102.18	-60.40	-25	-35.40	-79.73	-72.16	0.94	12.70	H
	7653.27	-58.80	-25	-33.80	-81.88	-68.81	1.69	11.70	H
	10204.36	-51.88	-25	-26.88	-79.09	-62.54	1.44	12.10	H
	5102.18	-59.57	-25	-34.57	-79.66	-71.33	0.94	12.70	V
	7653.27	-58.68	-25	-33.68	-81.89	-68.69	1.69	11.70	V
	10204.36	-52.20	-25	-27.20	-79.28	-62.86	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	5040.00	-61.35	-25	-36.35	-80.69	-73.11	0.94	12.70	H
	7560.00	-59.15	-25	-34.15	-82.49	-69.16	1.69	11.70	H
	10080.00	-53.12	-25	-28.12	-80.65	-63.78	1.44	12.10	H
	5040.00	-60.59	-25	-35.59	-80.74	-72.35	0.94	12.70	V
	7560.00	-58.96	-25	-33.96	-82.39	-68.97	1.69	11.70	V
	10080.00	-53.43	-25	-28.43	-80.65	-64.09	1.44	12.10	V
Middle	5070.00	-61.45	-25	-36.45	-80.78	-73.21	0.94	12.70	H
	7605.00	-59.95	-25	-34.95	-83.03	-69.96	1.69	11.70	H
	10140.00	-53.49	-25	-28.49	-80.87	-64.15	1.44	12.10	H
	5070.00	-60.64	-25	-35.64	-80.76	-72.40	0.94	12.70	V
	7605.00	-59.97	-25	-34.97	-83.18	-69.98	1.69	11.70	V
	10140.00	-53.70	-25	-28.70	-80.87	-64.36	1.44	12.10	V
Highest	5100.20	-61.63	-25	-36.63	-80.96	-73.39	0.94	12.70	H
	7650.30	-60.00	-25	-35.00	-83.08	-70.01	1.69	11.70	H
	10200.40	-53.63	-25	-28.63	-80.84	-64.29	1.44	12.10	H
	5100.20	-60.86	-25	-35.86	-80.95	-72.62	0.94	12.70	V
	7650.30	-60.86	-25	-35.86	-84.07	-70.87	1.69	11.70	V
	10200.40	-53.76	-25	-28.76	-80.84	-64.42	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	-60.40	-25	-35.40	-79.74	-72.16	0.94	12.70	H
	7555.65	-58.51	-25	-33.51	-81.85	-68.52	1.69	11.70	H
	10074.20	-52.06	-25	-27.06	-79.59	-62.72	1.44	12.10	H
	5037.10	-59.55	-25	-34.55	-79.71	-71.31	0.94	12.70	V
	7555.65	-58.32	-25	-33.32	-81.75	-68.33	1.69	11.70	V
	10074.20	-52.39	-25	-27.39	-79.61	-63.05	1.44	12.10	V
Middle	5072.30	-60.78	-25	-35.78	-80.12	-72.54	0.94	12.70	H
	7608.45	-58.97	-25	-33.97	-82.05	-68.98	1.69	11.70	H
	10144.60	-51.67	-25	-26.67	-79.01	-62.33	1.44	12.10	H
	5072.30	-59.73	-25	-34.73	-79.84	-71.49	0.94	12.70	V
	7608.45	-59.73	-25	-34.73	-82.94	-69.74	1.69	11.70	V
	10144.60	-52.02	-25	-27.02	-79.15	-62.68	1.44	12.10	V
Highest	5107.30	-60.86	-25	-35.86	-80.20	-72.62	0.94	12.70	H
	7660.95	-58.80	-25	-33.80	-81.90	-68.81	1.69	11.70	H
	10214.60	-52.58	-25	-27.58	-79.77	-63.24	1.44	12.10	H
	5107.30	-60.00	-25	-35.00	-80.09	-71.76	0.94	12.70	V
	7660.95	-60.00	-25	-35.00	-83.23	-70.01	1.69	11.70	V
	10214.60	-52.69	-25	-27.69	-79.78	-63.35	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	-59.13	-25	-34.13	-78.47	-70.89	0.94	12.70	H
	7551.60	-59.13	-25	-34.13	-82.58	-69.14	1.69	11.70	H
	10068.80	-52.36	-25	-27.36	-79.91	-63.02	1.44	12.10	H
	5034.40	-60.59	-25	-35.59	-80.75	-72.35	0.94	12.70	V
	7551.60	-58.96	-25	-33.96	-82.48	-68.97	1.69	11.70	V
	10068.80	-52.68	-25	-27.68	-79.89	-63.34	1.44	12.10	V
Middle	5074.60	-59.30	-25	-34.30	-78.64	-71.06	0.94	12.70	H
	7611.90	-59.30	-25	-34.30	-82.38	-69.31	1.69	11.70	H
	10149.20	-52.11	-25	-27.11	-79.45	-62.77	1.44	12.10	H
	5074.60	-59.02	-25	-34.02	-79.13	-70.78	0.94	12.70	V
	7611.90	-59.02	-25	-34.02	-82.23	-69.03	1.69	11.70	V
	10149.20	-52.29	-25	-27.29	-79.42	-62.95	1.44	12.10	V
Highest	5114.60	-60.19	-25	-35.19	-79.53	-71.95	0.94	12.70	H
	7671.90	-59.22	-25	-34.22	-82.29	-69.23	1.69	11.70	H
	10229.20	-52.45	-25	-27.45	-79.59	-63.11	1.44	12.10	H
	5114.60	-58.92	-25	-33.92	-79.01	-70.68	0.94	12.70	V
	7671.90	-58.92	-25	-33.92	-82.12	-68.93	1.69	11.70	V
	10229.20	-52.47	-25	-27.47	-79.53	-63.13	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	-61.39	-25	-36.39	-80.73	-73.15	0.94	12.70	H
	7549.05	-58.84	-25	-33.84	-82.29	-68.85	1.69	11.70	H
	10065.40	-52.56	-25	-27.56	-80.11	-63.22	1.44	12.10	H
	5032.70	-60.58	-25	-35.58	-80.74	-72.34	0.94	12.70	V
	7549.05	-58.77	-25	-33.77	-82.29	-68.78	1.69	11.70	V
	10065.40	-53.02	-25	-28.02	-80.23	-63.68	1.44	12.10	V
Middle	5067.70	-59.16	-25	-34.16	-78.49	-70.92	0.94	12.70	H
	7601.55	-59.16	-25	-34.16	-82.22	-69.17	1.69	11.70	H
	10135.40	-52.95	-25	-27.95	-80.35	-63.61	1.44	12.10	H
	5067.70	-59.98	-25	-34.98	-80.1	-71.74	0.94	12.70	V
	7601.55	-59.03	-25	-34.03	-82.22	-69.04	1.69	11.70	V
	10135.40	-53.16	-25	-28.16	-80.33	-63.82	1.44	12.10	V
Highest	5102.90	-61.13	-25	-36.13	-80.46	-72.89	0.94	12.70	H
	7654.35	-59.49	-25	-34.49	-82.57	-69.50	1.69	11.70	H
	10205.80	-53.20	-25	-28.20	-80.39	-63.86	1.44	12.10	H
	5102.90	-60.41	-25	-35.41	-80.5	-72.17	0.94	12.70	V
	7654.35	-60.41	-25	-35.41	-83.62	-70.42	1.69	11.70	V
	10205.80	-53.36	-25	-28.36	-80.45	-64.02	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	-61.77	-25	-36.77	-81.11	-73.53	0.94	12.70	H
	7545.00	-58.88	-25	-33.88	-82.33	-68.89	1.69	11.70	H
	10060.00	-52.67	-25	-27.67	-80.26	-63.33	1.44	12.10	H
	5030.00	-60.93	-25	-35.93	-81.09	-72.69	0.94	12.70	V
	7545.00	-58.77	-25	-33.77	-82.29	-68.78	1.69	11.70	V
	10060.00	-53.03	-25	-28.03	-80.28	-63.69	1.44	12.10	V
Middle	5070.00	-59.23	-25	-34.23	-78.56	-70.99	0.94	12.70	H
	7605.00	-59.23	-25	-34.23	-82.31	-69.24	1.69	11.70	H
	10140.00	-52.55	-25	-27.55	-79.93	-63.21	1.44	12.10	H
	5070.00	-59.88	-25	-34.88	-80	-71.64	0.94	12.70	V
	7605.00	-59.14	-25	-34.14	-82.35	-69.15	1.69	11.70	V
	10140.00	-52.69	-25	-27.69	-79.86	-63.35	1.44	12.10	V
Highest	5110.00	-60.26	-25	-35.26	-79.60	-72.02	0.94	12.70	H
	7665.00	-60.26	-25	-35.26	-83.36	-70.27	1.69	11.70	H
	10220.00	-52.39	-25	-27.39	-79.54	-63.05	1.44	12.10	H
	5110.00	-59.49	-25	-34.49	-79.58	-71.25	0.94	12.70	V
	7665.00	-59.49	-25	-34.49	-82.72	-69.50	1.69	11.70	V
	10220.00	-52.56	-25	-27.56	-79.61	-63.22	1.44	12.10	V

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



LTE Band 7 CA / 10M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5025.40	-61.60	-25	-36.60	-80.94	-73.36	0.94	12.70	H
	7538.10	-59.02	-25	-34.02	-82.50	-69.03	1.69	11.70	H
	10050.80	-53.00	-25	-28.00	-80.61	-63.66	1.44	12.10	H
	5025.40	-58.96	-25	-33.96	-79.12	-70.72	0.94	12.70	V
	7538.10	-58.96	-25	-33.96	-82.51	-68.97	1.69	11.70	V
	10050.80	-53.36	-25	-28.36	-80.6	-64.02	1.44	12.10	V
Middle	5065.60	-60.80	-25	-35.80	-80.14	-72.56	0.94	12.70	H
	7598.40	-58.31	-25	-33.31	-81.37	-68.32	1.69	11.70	H
	10131.20	-52.72	-25	-27.72	-80.12	-63.38	1.44	12.10	H
	5065.60	-60.05	-25	-35.05	-80.18	-71.81	0.94	12.70	V
	7598.40	-58.35	-25	-33.35	-81.54	-68.36	1.69	11.70	V
	10131.20	-52.94	-25	-27.94	-80.11	-63.60	1.44	12.10	V
Highest	5105.60	-60.87	-25	-35.87	-80.21	-72.63	0.94	12.70	H
	7658.40	-59.38	-25	-34.38	-82.48	-69.39	1.69	11.70	H
	10211.20	-52.90	-25	-27.90	-80.09	-63.56	1.44	12.10	H
	5105.60	-60.06	-25	-35.06	-80.15	-71.82	0.94	12.70	V
	7658.40	-60.06	-25	-35.06	-83.29	-70.07	1.69	11.70	V
	10211.20	-53.00	-25	-28.00	-80.09	-63.66	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	1398.32	-56.21	-13	-43.21	-63.96	-62.90	0.56	9.40	H
	2097.48	-52.13	-13	-39.13	-63.39	-59.84	0.74	10.60	H
	2796.64	-53.17	-13	-40.17	-65.79	-62.77	0.85	12.60	H
	1398.32	-57.33	-13	-44.33	-64.68	-64.02	0.56	9.40	V
	2097.48	-55.18	-13	-42.18	-66.54	-62.89	0.74	10.60	V
	2796.64	-53.76	-13	-40.76	-66.46	-63.36	0.85	12.60	V
Middle	1413.92	-57.00	-13	-44.00	-64.75	-63.69	0.56	9.40	H
	2120.88	-47.88	-13	-34.88	-59.39	-55.59	0.74	10.60	H
	2827.84	-53.53	-13	-40.53	-66.26	-63.13	0.85	12.60	H
	1413.92	-56.53	-13	-43.53	-63.93	-63.22	0.56	9.40	V
	2120.88	-54.16	-13	-41.16	-65.79	-61.87	0.74	10.60	V
	2827.84	-53.18	-13	-40.18	-65.96	-62.78	0.85	12.60	V
Highest	1429.52	-55.82	-13	-42.82	-63.61	-62.51	0.56	9.40	H
	2144.28	-47.35	-13	-34.35	-59.13	-55.06	0.74	10.60	H
	2859.04	-52.85	-13	-39.85	-65.63	-62.45	0.85	12.60	H
	1429.52	-56.50	-13	-43.50	-63.98	-63.19	0.56	9.40	V
	2144.28	-54.85	-13	-41.85	-66.75	-62.56	0.74	10.60	V
	2859.04	-53.40	-13	-40.40	-66.22	-63.00	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	1398.48	-56.60	-13	-43.60	-64.35	-63.29	0.56	9.40	H
	2097.72	-53.66	-13	-40.66	-64.92	-61.37	0.74	10.60	H
	2796.96	-52.91	-13	-39.91	-65.53	-62.51	0.85	12.60	H
	1398.48	-56.96	-13	-43.96	-64.31	-63.65	0.56	9.40	V
	2097.72	-51.87	-13	-38.87	-63.23	-59.58	0.74	10.60	V
	2796.96	-53.00	-13	-40.00	-65.70	-62.60	0.85	12.60	V
Middle	1412.48	-56.59	-13	-43.59	-64.34	-63.28	0.56	9.40	H
	2118.72	-48.82	-13	-35.82	-60.33	-56.53	0.74	10.60	H
	2824.96	-53.06	-13	-40.06	-65.75	-62.66	0.85	12.60	H
	1412.48	-56.64	-13	-43.64	-64.04	-63.33	0.56	9.40	V
	2118.72	-47.13	-13	-34.13	-58.76	-54.84	0.74	10.60	V
	2824.96	-52.81	-13	-39.81	-65.56	-62.41	0.85	12.60	V
Highest	1426.48	-56.05	-13	-43.05	-63.84	-62.74	0.56	9.40	H
	2139.72	-46.73	-13	-33.73	-58.51	-54.44	0.74	10.60	H
	2852.96	-53.64	-13	-40.64	-66.42	-63.24	0.85	12.60	H
	1426.48	-56.63	-13	-43.63	-64.11	-63.32	0.56	9.40	V
	2139.72	-44.66	-13	-31.66	-56.56	-52.37	0.74	10.60	V
	2852.96	-53.69	-13	-40.69	-66.51	-63.29	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	1398.68	-56.81	-13	-43.81	-64.56	-63.50	0.56	9.40	H
	2098.02	-50.87	-13	-37.87	-62.13	-58.58	0.74	10.60	H
	2797.36	-52.68	-13	-39.68	-65.30	-62.28	0.85	12.60	H
	1398.68	-57.17	-13	-44.17	-64.52	-63.86	0.56	9.40	V
	2098.02	-51.16	-13	-38.16	-62.52	-58.87	0.74	10.60	V
	2797.36	-53.59	-13	-40.59	-66.29	-63.19	0.85	12.60	V
Middle	1410.68	-57.04	-13	-44.04	-64.79	-63.73	0.56	9.40	H
	2116.02	-52.10	-13	-39.10	-63.61	-59.81	0.74	10.60	H
	2821.36	-53.68	-13	-40.68	-66.36	-63.28	0.85	12.60	H
	1410.68	-56.52	-13	-43.52	-63.92	-63.21	0.56	9.40	V
	2116.02	-49.41	-13	-36.41	-61.04	-57.12	0.74	10.60	V
	2821.36	-53.30	-13	-40.30	-66.04	-62.90	0.85	12.60	V
Highest	1422.68	-56.91	-13	-43.91	-64.70	-63.60	0.56	9.40	H
	2134.02	-50.24	-13	-37.24	-62.01	-57.95	0.74	10.60	H
	2845.36	-53.58	-13	-40.58	-66.35	-63.18	0.85	12.60	H
	1422.68	-57.48	-13	-44.48	-64.96	-64.17	0.56	9.40	V
	2134.02	-48.70	-13	-35.70	-60.59	-56.41	0.74	10.60	V
	2845.36	-53.79	-13	-40.79	-66.60	-63.39	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	1399.18	-56.40	-13	-43.40	-64.15	-63.09	0.56	9.40	H
	2098.77	-51.82	-13	-38.82	-63.08	-59.53	0.74	10.60	H
	2798.36	-54.11	-13	-41.11	-66.74	-63.71	0.85	12.60	H
	1399.18	-57.17	-13	-44.17	-64.52	-63.86	0.56	9.40	V
	2098.77	-51.06	-13	-38.06	-62.42	-58.77	0.74	10.60	V
	2798.36	-53.13	-13	-40.13	-65.84	-62.73	0.85	12.60	V
Middle	1406.18	-56.64	-13	-43.64	-64.39	-63.33	0.56	9.40	H
	2109.27	-51.00	-13	-38.00	-62.26	-58.71	0.74	10.60	H
	2812.36	-53.53	-13	-40.53	-66.21	-63.13	0.85	12.60	H
	1406.18	-57.27	-13	-44.27	-64.67	-63.96	0.56	9.40	V
	2109.27	-49.13	-13	-36.13	-60.49	-56.84	0.74	10.60	V
	2812.36	-52.67	-13	-39.67	-65.41	-62.27	0.85	12.60	V
Highest	1413.18	-55.98	-13	-42.98	-63.73	-62.67	0.56	9.40	H
	2119.77	-52.14	-13	-39.14	-63.65	-59.85	0.74	10.60	H
	2826.36	-53.26	-13	-40.26	-65.95	-62.86	0.85	12.60	H
	1413.18	-56.72	-13	-43.72	-64.12	-63.41	0.56	9.40	V
	2119.77	-49.81	-13	-36.81	-61.44	-57.52	0.74	10.60	V
	2826.36	-53.09	-13	-40.09	-65.84	-62.69	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	-66.20	-13	-53.20	-73.95	-72.89	0.56	9.40	H
	2113.02	-64.47	-13	-51.47	-75.73	-72.18	0.74	10.60	H
	2817.36	-64.24	-13	-51.24	-76.92	-73.84	0.85	12.60	H
	1408.68	-67.35	-13	-54.35	-74.75	-74.04	0.56	9.40	V
	2113.02	-65.09	-13	-52.09	-76.45	-72.80	0.74	10.60	V
	2817.36	-64.23	-13	-51.23	-76.97	-73.83	0.85	12.60	V
Middle	1415.68	-66.20	-13	-53.20	-73.95	-72.89	0.56	9.40	H
	2123.58	-64.80	-13	-51.80	-76.31	-72.51	0.74	10.60	H
	2831.36	-64.24	-13	-51.24	-76.97	-73.84	0.85	12.60	H
	1415.68	-67.65	-13	-54.65	-75.05	-74.34	0.56	9.40	V
	2123.58	-65.04	-13	-52.04	-76.67	-72.75	0.74	10.60	V
	2831.36	-64.33	-13	-51.33	-77.11	-73.93	0.85	12.60	V
Highest	1422.68	-66.28	-13	-53.28	-74.07	-72.97	0.56	9.40	H
	2134.02	-64.24	-13	-51.24	-76.01	-71.95	0.74	10.60	H
	2845.36	-64.17	-13	-51.17	-76.94	-73.77	0.85	12.60	H
	1422.68	-67.61	-13	-54.61	-75.09	-74.30	0.56	9.40	V
	2134.02	-65.10	-13	-52.10	-76.99	-72.81	0.74	10.60	V
	2845.36	-64.23	-13	-51.23	-77.04	-73.83	0.85	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	-65.86	-13	-52.86	-73.61	-72.55	0.56	9.40	H
	2113.77	-65.01	-13	-52.01	-76.52	-72.72	0.74	10.60	H
	2818.36	-64.28	-13	-51.28	-76.96	-73.88	0.85	12.60	H
	1409.18	-67.73	-13	-54.73	-75.13	-74.42	0.56	9.40	V
	2113.77	-65.13	-13	-52.13	-76.76	-72.84	0.74	10.60	V
	2818.36	-64.10	-13	-51.10	-76.84	-73.70	0.85	12.60	V
Middle	1411.18	-66.47	-13	-53.47	-74.22	-73.16	0.56	9.40	H
	2116.77	-64.87	-13	-51.87	-76.38	-72.58	0.74	10.60	H
	2822.36	-64.36	-13	-51.36	-77.04	-73.96	0.85	12.60	H
	1411.18	-67.79	-13	-54.79	-75.19	-74.48	0.56	9.40	V
	2116.77	-65.13	-13	-52.13	-76.76	-72.84	0.74	10.60	V
	2822.36	-64.14	-13	-51.14	-76.88	-73.74	0.85	12.60	V
Highest	1413.18	-66.30	-13	-53.30	-74.05	-72.99	0.56	9.40	H
	2119.77	-64.77	-13	-51.77	-76.28	-72.48	0.74	10.60	H
	2826.36	-64.26	-13	-51.26	-76.95	-73.86	0.85	12.60	H
	1413.18	-67.75	-13	-54.75	-75.15	-74.44	0.56	9.40	V
	2119.77	-65.20	-13	-52.20	-76.83	-72.91	0.74	10.60	V
	2826.36	-64.29	-13	-51.29	-77.04	-73.89	0.85	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	1628.14	-69.02	-13	-56.02	-76.46	-75.71	0.56	9.40	H
	2442.21	-63.79	-13	-50.79	-75.33	-71.50	0.74	10.60	H
	3256.28	-59.55	-13	-46.55	-73.10	-69.15	0.85	12.60	H
	1628.14	-64.11	-13	-51.11	-71.63	-70.80	0.56	9.40	V
	2442.21	-65.82	-13	-52.82	-76.94	-73.53	0.74	10.60	V
	3256.28	-64.11	-13	-51.11	-77.82	-73.71	0.85	12.60	V
Middle	1660.74	-67.93	-13	-54.93	-75.18	-74.62	0.56	9.40	H
	2491.11	-63.92	-13	-50.92	-75.34	-71.63	0.74	10.60	H
	3321.48	-63.83	-13	-50.83	-77.17	-73.43	0.85	12.60	H
	1660.74	-69.24	-13	-56.24	-76.51	-75.93	0.56	9.40	V
	2491.11	-66.21	-13	-53.21	-77.23	-73.92	0.74	10.60	V
	3321.48	-64.43	-13	-51.43	-77.98	-74.03	0.85	12.60	V
Highest	1695.34	-69.54	-13	-56.54	-76.81	-76.23	0.56	9.40	H
	2543.01	-65.99	-13	-52.99	-77.11	-73.70	0.74	10.60	H
	3390.68	-64.67	-13	-51.67	-77.85	-74.27	0.85	12.60	H
	1695.34	-69.46	-13	-56.46	-76.73	-76.15	0.56	9.40	V
	2543.01	-66.30	-13	-53.30	-77.20	-74.01	0.74	10.60	V
	3390.68	-64.33	-13	-51.33	-77.86	-73.93	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	1628.3	-64.53	-13	-51.53	-71.97	-71.22	0.56	9.40	H
	2442.45	-65.87	-13	-52.87	-77.41	-73.58	0.74	10.60	H
	3256.6	-64.53	-13	-51.53	-78.08	-74.13	0.85	12.60	H
	1628.3	-69.11	-13	-56.11	-76.63	-75.80	0.56	9.40	V
	2442.45	-66.29	-13	-53.29	-77.41	-74.00	0.74	10.60	V
	3256.6	-64.25	-13	-51.25	-77.96	-73.85	0.85	12.60	V
Middle	1660.3	-64.97	-13	-51.97	-72.22	-71.66	0.56	9.40	H
	2490.45	-65.81	-13	-52.81	-77.23	-73.52	0.74	10.60	H
	3320	-64.97	-13	-51.97	-78.36	-74.57	0.85	12.60	H
	1660.3	-69.28	-13	-56.28	-76.55	-75.97	0.56	9.40	V
	2490.45	-64.84	-13	-51.84	-75.86	-72.55	0.74	10.60	V
	3320	-64.84	-13	-51.84	-78.43	-74.44	0.85	12.60	V
Highest	1692.3	-68.85	-13	-55.85	-76.12	-75.54	0.56	9.40	H
	2538.45	-66.30	-13	-53.30	-77.56	-74.01	0.74	10.60	H
	3384.6	-65.02	-13	-52.02	-78.24	-74.62	0.85	12.60	H
	1692.3	-68.90	-13	-55.90	-76.17	-75.59	0.56	9.40	V
	2538.45	-66.56	-13	-53.56	-77.50	-74.27	0.74	10.60	V
	3384.6	-64.69	-13	-51.69	-78.21	-74.29	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	1628.5	-68.10	-13	-55.10	-75.54	-74.79	0.56	9.40	H
	2442.75	-59.68	-13	-46.68	-71.22	-67.39	0.74	10.60	H
	3257	-64.49	-13	-51.49	-78.04	-74.09	0.85	12.60	H
	1628.5	-68.45	-13	-55.45	-75.97	-75.14	0.56	9.40	V
	2442.75	-63.26	-13	-50.26	-74.38	-70.97	0.74	10.60	V
	3257	-64.25	-13	-51.25	-77.96	-73.85	0.85	12.60	V
Middle	1657.5	-67.72	-13	-54.72	-74.97	-74.41	0.56	9.40	H
	2486.25	-58.76	-13	-45.76	-70.22	-66.47	0.74	10.60	H
	3315	-64.69	-13	-51.69	-78.08	-74.29	0.85	12.60	H
	1657.5	-64.70	-13	-51.70	-71.97	-71.39	0.56	9.40	V
	2486.25	-59.00	-13	-46.00	-70.05	-66.71	0.74	10.60	V
	3315	-64.70	-13	-51.70	-78.29	-74.30	0.85	12.60	V
Highest	1688.5	-64.99	-13	-51.99	-72.14	-71.68	0.56	9.40	H
	2532.75	-64.67	-13	-51.67	-75.93	-72.38	0.74	10.60	H
	3377	-64.99	-13	-51.99	-78.21	-74.59	0.85	12.60	H
	1688.5	-69.37	-13	-56.37	-76.52	-76.06	0.56	9.40	V
	2532.75	-65.70	-13	-52.70	-76.64	-73.41	0.74	10.60	V
	3377	-64.77	-13	-51.77	-78.29	-74.37	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	1629	-64.32	-13	-51.32	-71.76	-71.01	0.56	9.40	H
	2443.5	-65.66	-13	-52.66	-77.20	-73.37	0.74	10.60	H
	3258	-64.32	-13	-51.32	-77.87	-73.92	0.85	12.60	H
	1629	-68.93	-13	-55.93	-76.45	-75.62	0.56	9.40	V
	2443.5	-66.08	-13	-53.08	-77.20	-73.79	0.74	10.60	V
	3258	-64.11	-13	-51.11	-77.82	-73.71	0.85	12.60	V
Middle	1654	-69.12	-13	-56.12	-76.48	-75.81	0.56	9.40	H
	2481	-65.71	-13	-52.71	-77.17	-73.42	0.74	10.60	H
	3308	-63.72	-13	-50.72	-77.11	-73.32	0.85	12.60	H
	1654	-69.10	-13	-56.10	-76.51	-75.79	0.56	9.40	V
	2481	-66.06	-13	-53.06	-77.11	-73.77	0.74	10.60	V
	3308	-63.73	-13	-50.73	-77.32	-73.33	0.85	12.60	V
Highest	1679	-69.51	-13	-56.51	-76.66	-76.20	0.56	9.40	H
	2518.5	-65.90	-13	-52.90	-77.30	-73.61	0.74	10.60	H
	3358	-65.02	-13	-52.02	-78.27	-74.62	0.85	12.60	H
	1679	-69.55	-13	-56.55	-76.70	-76.24	0.56	9.40	V
	2518.5	-66.41	-13	-53.41	-77.41	-74.12	0.74	10.60	V
	3358	-64.66	-13	-51.66	-78.17	-74.26	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	1629.5	-69.01	-13	-56.01	-76.45	-75.70	0.56	9.40	H
	2444.25	-65.46	-13	-52.46	-77.00	-73.17	0.74	10.60	H
	3259	-64.37	-13	-51.37	-77.92	-73.97	0.85	12.60	H
	1629.5	-68.86	-13	-55.86	-76.38	-75.55	0.56	9.40	V
	2444.25	-66.03	-13	-53.03	-77.15	-73.74	0.74	10.60	V
	3259	-64.27	-13	-51.27	-77.98	-73.87	0.85	12.60	V
Middle	1649.5	-64.42	-13	-51.42	-71.75	-71.11	0.56	9.40	H
	2474.25	-65.86	-13	-52.86	-77.32	-73.57	0.74	10.60	H
	3299	-64.42	-13	-51.42	-77.86	-74.02	0.85	12.60	H
	1649.5	-69.14	-13	-56.14	-76.52	-75.83	0.56	9.40	V
	2474.25	-66.31	-13	-53.31	-77.36	-74.02	0.74	10.60	V
	3299	-64.32	-13	-51.32	-77.95	-73.92	0.85	12.60	V
Highest	1669.25	-69.03	-13	-56.03	-76.28	-75.72	0.56	9.40	H
	2504.25	-64.87	-13	-51.87	-76.30	-72.58	0.74	10.60	H
	3339	-64.77	-13	-51.77	-78.05	-74.37	0.85	12.60	H
	1669.5	-64.50	-13	-51.50	-71.77	-71.19	0.56	9.40	V
	2504.25	-64.33	-13	-51.33	-75.36	-72.04	0.74	10.60	V
	3339	-64.50	-13	-51.50	-78.01	-74.10	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	5140.68	-61.53	-25	-36.53	-80.87	-73.29	0.94	12.70	H
	7711.02	-59.46	-25	-34.46	-82.58	-69.47	1.69	11.70	H
	10281.36	-54.22	-25	-29.22	-81.22	-64.88	1.44	12.10	H
	5140.68	-61.14	-25	-36.14	-81.2	-72.90	0.94	12.70	V
	7711.02	-59.32	-25	-34.32	-82.57	-69.33	1.69	11.70	V
	10281.36	-54.23	-25	-29.23	-81.23	-64.89	1.44	12.10	V
Middle	5185.68	-61.26	-25	-36.26	-80.60	-73.02	0.94	12.70	H
	7778.52	-59.55	-25	-34.55	-82.68	-69.56	1.69	11.70	H
	10371.36	-54.01	-25	-29.01	-80.77	-64.67	1.44	12.10	H
	5185.68	-60.38	-25	-35.38	-80.4	-72.14	0.94	12.70	V
	7778.52	-59.22	-25	-34.22	-82.48	-69.23	1.69	11.70	V
	10371.36	-53.77	-25	-28.77	-80.66	-64.43	1.44	12.10	V
Highest	5230.68	-61.10	-25	-36.10	-80.25	-72.86	0.94	12.70	H
	7846.02	-60.39	-25	-35.39	-83.78	-70.40	1.69	11.70	H
	10461.36	-53.87	-25	-28.87	-80.40	-64.53	1.44	12.10	H
	5230.68	-60.66	-25	-35.66	-80.3	-72.42	0.94	12.70	V
	7846.02	-60.32	-25	-35.32	-83.85	-70.33	1.69	11.70	V
	10461.36	-53.49	-25	-28.49	-80.31	-64.15	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	5141.18	-61.33	-25	-36.33	-80.67	-73.09	0.94	12.70	H
	7711.77	-59.87	-25	-34.87	-82.99	-69.88	1.69	11.70	H
	10282.36	-54.72	-25	-29.72	-81.72	-65.38	1.44	12.10	H
	5141.18	-61.31	-25	-36.31	-81.37	-73.07	0.94	12.70	V
	7711.77	-59.70	-25	-34.70	-82.95	-69.71	1.69	11.70	V
	10282.36	-54.63	-25	-29.63	-81.63	-65.29	1.44	12.10	V
Middle	5181.18	-61.18	-25	-36.18	-80.52	-72.94	0.94	12.70	H
	7771.77	-60.40	-25	-35.40	-83.50	-70.41	1.69	11.70	H
	10362.36	-54.16	-25	-29.16	-80.96	-64.82	1.44	12.10	H
	5181.18	-60.74	-25	-35.74	-80.76	-72.50	0.94	12.70	V
	7771.77	-60.26	-25	-35.26	-83.5	-70.27	1.69	11.70	V
	10362.36	-54.22	-25	-29.22	-81.15	-64.88	1.44	12.10	V
Highest	5221.18	-62.41	-25	-37.41	-81.64	-74.17	0.94	12.70	H
	7831.77	-61.78	-25	-36.78	-85.07	-71.79	1.69	11.70	H
	10442.36	-54.46	-25	-29.46	-81.07	-65.12	1.44	12.10	H
	5221.18	-61.97	-25	-36.97	-81.78	-73.73	0.94	12.70	V
	7831.77	-61.60	-25	-36.60	-85.03	-71.61	1.69	11.70	V
	10442.36	-54.10	-25	-29.10	-80.94	-64.76	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	5141.68	-62.70	-25	-37.70	-82.04	-74.46	0.94	12.70	H
	7712.52	-59.82	-25	-34.82	-82.94	-69.83	1.69	11.70	H
	10283.36	-54.55	-25	-29.55	-81.55	-65.21	1.44	12.10	H
	5141.68	-61.38	-25	-36.38	-81.44	-73.14	0.94	12.70	V
	7712.52	-59.71	-25	-34.71	-82.96	-69.72	1.69	11.70	V
	10283.36	-54.45	-25	-29.45	-81.45	-65.11	1.44	12.10	V
Middle	5176.68	-61.59	-25	-36.59	-80.93	-73.35	0.94	12.70	H
	7765.02	-61.06	-25	-36.06	-84.19	-71.07	1.69	11.70	H
	10353.36	-54.43	-25	-29.43	-81.25	-65.09	1.44	12.10	H
	5176.68	-61.12	-25	-36.12	-81.14	-72.88	0.94	12.70	V
	7765.02	-61.09	-25	-36.09	-84.36	-71.10	1.69	11.70	V
	10353.36	-54.27	-25	-29.27	-81.19	-64.93	1.44	12.10	V
Highest	5211.68	-62.42	-25	-37.42	-81.66	-74.18	0.94	12.70	H
	7817.52	-60.54	-25	-35.54	-83.76	-70.55	1.69	11.70	H
	10423.36	-54.03	-25	-29.03	-80.66	-64.69	1.44	12.10	H
	5211.68	-62.09	-25	-37.09	-81.91	-73.85	0.94	12.70	V
	7817.52	-60.17	-25	-35.17	-83.53	-70.18	1.69	11.70	V
	10423.36	-54.39	-25	-29.39	-81.22	-65.05	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	5142.18	-62.15	-25	-37.15	-81.49	-73.91	0.94	12.70	H
	7713.27	-60.56	-25	-35.56	-83.68	-70.57	1.69	11.70	H
	10284.36	-54.46	-25	-29.46	-81.46	-65.12	1.44	12.10	H
	5142.18	-61.58	-25	-36.58	-81.64	-73.34	0.94	12.70	V
	7713.27	-60.40	-25	-35.40	-83.65	-70.41	1.69	11.70	V
	10284.36	-54.56	-25	-29.56	-81.56	-65.22	1.44	12.10	V
Middle	5172.18	-62.31	-25	-37.31	-81.64	-74.07	0.94	12.70	H
	7758.27	-61.04	-25	-36.04	-84.17	-71.05	1.69	11.70	H
	10344.36	-53.95	-25	-28.95	-80.81	-64.61	1.44	12.10	H
	5172.18	-61.60	-25	-36.60	-81.63	-73.36	0.94	12.70	V
	7758.27	-60.84	-25	-35.84	-84.11	-70.85	1.69	11.70	V
	10344.36	-53.78	-25	-28.78	-80.74	-64.44	1.44	12.10	V
Highest	5202.18	-61.64	-25	-36.64	-80.97	-73.40	0.94	12.70	H
	7803.27	-61.28	-25	-36.28	-84.41	-71.29	1.69	11.70	H
	10404.36	-54.68	-25	-29.68	-81.36	-65.34	1.44	12.10	H
	5202.18	-61.06	-25	-36.06	-81.06	-72.82	0.94	12.70	V
	7803.27	-61.23	-25	-36.23	-84.49	-71.24	1.69	11.70	V
	10404.36	-54.52	-25	-29.52	-81.38	-65.18	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	4992.68	-61.31	-25	-36.31	-80.64	-66.32	7.69	12.70	H
	7489.02	-58.45	-25	-33.45	-82.29	-60.18	9.57	11.30	H
	9985.36	-53.31	-25	-28.31	-81.08	-54.21	11.2	12.10	H
	4992.68	-60.43	-25	-35.43	-80.62	-65.44	7.69	12.70	V
	7489.02	-58.53	-25	-33.53	-82.38	-60.26	9.57	11.30	V
	9985.36	-53.74	-25	-28.74	-81.07	-54.64	11.2	12.10	V
Middle	5181.68	-60.81	-25	-35.81	-80.15	-65.82	7.69	12.70	H
	7772.52	-59.44	-25	-34.44	-82.54	-61.17	9.57	11.30	H
	10363.36	-53.70	-25	-28.70	-80.50	-54.60	11.2	12.10	H
	5181.68	-60.29	-25	-35.29	-80.31	-65.3	7.69	12.70	V
	7772.52	-59.24	-25	-34.24	-82.48	-60.97	9.57	11.30	V
	10363.36	-53.44	-25	-28.44	-80.37	-54.34	11.2	12.10	V
Highest	5370.68	-61.16	-25	-36.16	-80.36	-66.17	7.69	12.70	H
	8056.02	-62.08	-25	-37.08	-86.03	-63.81	9.57	11.30	H
	10741.36	-53.83	-25	-28.83	-80.09	-54.73	11.2	12.10	H
	5370.68	-60.54	-25	-35.54	-80.35	-65.55	7.69	12.70	V
	8056.02	-62.16	-25	-37.16	-86.08	-63.89	9.57	11.30	V
	10741.36	-53.38	-25	-28.38	-80.05	-54.28	11.2	12.10	V

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



LTE Band 41 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.18	-61.39	-25	-36.39	-80.72	-66.40	7.69	12.70	H
	7489.77	-58.34	-25	-33.34	-82.18	-60.07	9.57	11.30	H
	9986.36	-53.42	-25	-28.42	-81.19	-54.32	11.2	12.10	H
	4993.18	-60.64	-25	-35.64	-80.83	-65.65	7.69	12.70	V
	7489.77	-58.35	-25	-33.35	-82.2	-60.08	9.57	11.30	V
	9986.36	-53.78	-25	-28.78	-81.11	-54.68	11.2	12.10	V
Middle	5177.18	-61.18	-25	-36.18	-80.52	-66.19	7.69	12.70	H
	7765.77	-59.53	-25	-34.53	-82.66	-61.26	9.57	11.30	H
	10354.36	-53.52	-25	-28.52	-80.34	-54.42	11.2	12.10	H
	5177.18	-60.53	-25	-35.53	-80.55	-65.54	7.69	12.70	V
	7765.77	-59.36	-25	-34.36	-82.63	-61.09	9.57	11.30	V
	10354.36	-53.46	-25	-28.46	-80.38	-54.36	11.2	12.10	V
Highest	5361.18	-61.30	-25	-36.30	-80.50	-66.31	7.69	12.70	H
	8041.77	-60.84	-25	-35.84	-84.83	-62.57	9.57	11.30	H
	10722.36	-53.72	-25	-28.72	-80.01	-54.62	11.2	12.10	H
	5361.18	-60.68	-25	-35.68	-80.49	-65.69	7.69	12.70	V
	8041.77	-60.68	-25	-35.68	-84.71	-62.41	9.57	11.30	V
	10722.36	-53.34	-25	-28.34	-80.03	-54.24	11.2	12.10	V

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



LTE Band 41 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.68	-61.38	-25	-36.38	-80.71	-66.39	7.69	12.70	H
	7490.52	-58.53	-25	-33.53	-82.37	-60.26	9.57	11.30	H
	9987.36	-53.36	-25	-28.36	-81.13	-54.26	11.2	12.10	H
	4993.68	-60.59	-25	-35.59	-80.78	-65.6	7.69	12.70	V
	7490.52	-58.46	-25	-33.46	-82.31	-60.19	9.57	11.30	V
	9987.36	-53.65	-25	-28.65	-80.98	-54.55	11.2	12.10	V
Middle	5172.68	-60.79	-25	-35.79	-80.12	-65.80	7.69	12.70	H
	7759.02	-59.90	-25	-34.90	-83.03	-61.63	9.57	11.30	H
	10345.36	-53.49	-25	-28.49	-80.35	-54.39	11.2	12.10	H
	5172.68	-59.83	-25	-34.83	-79.86	-64.84	7.69	12.70	V
	7759.02	-59.77	-25	-34.77	-83.04	-61.5	9.57	11.30	V
	10345.36	-53.45	-25	-28.45	-80.41	-54.35	11.2	12.10	V
Highest	5351.68	-61.35	-25	-36.35	-80.52	-66.36	7.69	12.70	H
	8027.52	-61.47	-25	-36.47	-85.49	-63.20	9.57	11.30	H
	10703.36	-54.00	-25	-29.00	-80.27	-54.90	11.2	12.10	H
	5351.68	-60.79	-25	-35.79	-80.55	-65.8	7.69	12.70	V
	8027.52	-61.49	-25	-36.49	-85.63	-63.22	9.57	11.30	V
	10703.36	-53.60	-25	-28.60	-80.27	-54.5	11.2	12.10	V

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



LTE Band 41 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.18	-61.37	-25	-36.37	-80.70	-66.38	7.69	12.70	H
	7491.27	-58.37	-25	-33.37	-82.21	-60.10	9.57	11.30	H
	9988.36	-53.24	-25	-28.24	-81.01	-54.14	11.2	12.10	H
	4994.18	-60.60	-25	-35.60	-80.79	-65.61	7.69	12.70	V
	7491.27	-58.34	-25	-33.34	-82.19	-60.07	9.57	11.30	V
	9988.36	-53.43	-25	-28.43	-80.76	-54.33	11.2	12.10	V
Middle	5168.18	-60.66	-25	-35.66	-80.00	-65.67	7.69	12.70	H
	7752.27	-59.72	-25	-34.72	-82.83	-61.45	9.57	11.30	H
	10336.36	-53.44	-25	-28.44	-80.31	-54.34	11.2	12.10	H
	5168.18	-59.96	-25	-34.96	-80	-64.97	7.69	12.70	V
	7752.27	-59.65	-25	-34.65	-82.89	-61.38	9.57	11.30	V
	10336.36	-53.35	-25	-28.35	-80.3	-54.25	11.2	12.10	V
Highest	5342.18	-61.17	-25	-36.17	-80.32	-66.18	7.69	12.70	H
	8013.27	-61.76	-25	-36.76	-85.77	-63.49	9.57	11.30	H
	10684.36	-53.79	-25	-28.79	-80.10	-54.69	11.2	12.10	H
	5342.18	-60.58	-25	-35.58	-80.29	-65.59	7.69	12.70	V
	8013.27	-61.64	-25	-36.64	-85.77	-63.37	9.57	11.30	V
	10684.36	-53.39	-25	-28.39	-80.09	-54.29	11.2	12.10	V

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



LTE Band 41 CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5031.80	-60.49	-25	-35.49	-79.83	-72.25	0.94	12.70	H
	7547.70	-57.97	-25	-32.97	-81.42	-67.98	1.69	11.70	H
	10063.60	-51.82	-25	-26.82	-79.41	-62.48	1.44	12.10	H
	5031.80	-59.96	-25	-34.96	-80.12	-71.72	0.94	12.70	V
	7547.70	-57.97	-25	-32.97	-81.49	-67.98	1.69	11.70	V
	10063.60	-52.17	-25	-27.17	-79.42	-62.83	1.44	12.10	V
Middle	5186.00	-60.29	-25	-35.29	-79.63	-72.05	0.94	12.70	H
	7779.00	-59.06	-25	-34.06	-82.19	-69.07	1.69	11.70	H
	10372.00	-52.86	-25	-27.86	-79.62	-63.52	1.44	12.10	H
	5186.00	-59.63	-25	-34.63	-79.65	-71.39	0.94	12.70	V
	7779.00	-58.85	-25	-33.85	-82.11	-68.86	1.69	11.70	V
	10372.00	-52.81	-25	-27.81	-79.7	-63.47	1.44	12.10	V
Highest	5340.20	-60.33	-25	-35.33	-79.48	-72.09	0.94	12.70	H
	8010.30	-60.06	-25	-35.06	-84.11	-70.07	1.69	11.70	H
	10680.40	-52.99	-25	-27.99	-79.28	-63.65	1.44	12.10	H
	5340.20	-59.77	-25	-34.77	-79.48	-71.53	0.94	12.70	V
	8010.30	-59.77	-25	-34.77	-84	-69.78	1.69	11.70	V
	10680.40	-52.80	-25	-27.80	-79.48	-63.46	1.44	12.10	V

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



LTE Band 41 CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5029.10	-61.64	-25	-36.64	-80.98	-73.40	0.94	12.70	H
	7543.65	-58.81	-25	-33.81	-82.26	-68.82	1.69	11.70	H
	10058.20	-53.05	-25	-28.05	-80.64	-63.71	1.44	12.10	H
	5029.10	-60.67	-25	-35.67	-80.83	-72.43	0.94	12.70	V
	7543.65	-58.80	-25	-33.80	-82.32	-68.81	1.69	11.70	V
	10058.20	-53.19	-25	-28.19	-80.44	-63.85	1.44	12.10	V
Middle	5188.30	-60.66	-25	-35.66	-80.00	-72.42	0.94	12.70	H
	7782.45	-60.66	-25	-35.66	-83.79	-70.67	1.69	11.70	H
	10376.60	-52.94	-25	-27.94	-79.68	-63.60	1.44	12.10	H
	5188.30	-59.95	-25	-34.95	-79.97	-71.71	0.94	12.70	V
	7782.45	-59.39	-25	-34.39	-82.65	-69.40	1.69	11.70	V
	10376.60	-52.67	-25	-27.67	-79.57	-63.33	1.44	12.10	V
Highest	5347.30	-60.73	-25	-35.73	-79.91	-72.49	0.94	12.70	H
	8020.95	-60.94	-25	-35.94	-84.95	-70.95	1.69	11.70	H
	10694.60	-54.02	-25	-29.02	-80.33	-64.68	1.44	12.10	H
	5347.30	-59.99	-25	-34.99	-79.76	-71.75	0.94	12.70	V
	8020.95	-60.63	-25	-35.63	-84.76	-70.64	1.69	11.70	V
	10694.60	-53.64	-25	-28.64	-80.34	-64.30	1.44	12.10	V

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



LTE Band 41 CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5024.70	-61.15	-25	-36.15	-80.49	-72.91	0.94	12.70	H
	7537.05	-59.09	-25	-34.09	-82.57	-69.10	1.69	11.70	H
	10049.40	-53.51	-25	-28.51	-81.12	-64.17	1.44	12.10	H
	5024.70	-60.43	-25	-35.43	-80.59	-72.19	0.94	12.70	V
	7537.05	-58.99	-25	-33.99	-82.54	-69.00	1.69	11.70	V
	10049.40	-53.85	-25	-28.85	-81.09	-64.51	1.44	12.10	V
Middle	5183.70	-60.20	-25	-35.20	-79.54	-71.96	0.94	12.70	H
	7775.55	-59.13	-25	-34.13	-82.26	-69.14	1.69	11.70	H
	10367.40	-53.46	-25	-28.46	-80.26	-64.12	1.44	12.10	H
	5183.70	-59.53	-25	-34.53	-79.55	-71.29	0.94	12.70	V
	7775.55	-59.14	-25	-34.14	-82.4	-69.15	1.69	11.70	V
	10367.40	-53.33	-25	-28.33	-80.26	-63.99	1.44	12.10	V
Highest	5342.90	-60.52	-25	-35.52	-79.67	-72.28	0.94	12.70	H
	8014.35	-61.10	-25	-36.10	-85.11	-71.11	1.69	11.70	H
	10685.80	-53.56	-25	-28.56	-79.87	-64.22	1.44	12.10	H
	5342.90	-59.89	-25	-34.89	-79.6	-71.65	0.94	12.70	V
	8014.35	-60.99	-25	-35.99	-85.12	-71.00	1.69	11.70	V
	10685.80	-53.26	-25	-28.26	-79.96	-63.92	1.44	12.10	V

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



LTE Band 41 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	5022.00	-61.71	-25	-36.71	-81.05	-73.47	0.94	12.70	H
	7533.00	-59.50	-25	-34.50	-83.09	-69.51	1.69	11.70	H
	10044.00	-53.45	-25	-28.45	-81.06	-64.11	1.44	12.10	H
	5022.00	-60.84	-25	-35.84	-81	-72.60	0.94	12.70	V
	7533.00	-59.27	-25	-34.27	-82.91	-69.28	1.69	11.70	V
	10044.00	-53.75	-25	-28.75	-80.99	-64.41	1.44	12.10	V
Middle	5186.00	-60.03	-25	-35.03	-79.37	-71.79	0.94	12.70	H
	7779.00	-58.47	-25	-33.47	-81.60	-68.48	1.69	11.70	H
	10372.00	-52.61	-25	-27.61	-79.37	-63.27	1.44	12.10	H
	5186.00	-59.50	-25	-34.50	-79.52	-71.26	0.94	12.70	V
	7779.00	-58.34	-25	-33.34	-81.6	-68.35	1.69	11.70	V
	10372.00	-52.66	-25	-27.66	-79.55	-63.32	1.44	12.10	V
Highest	5350.00	-61.63	-25	-36.63	-80.80	-73.39	0.94	12.70	H
	8025.00	-59.77	-25	-34.77	-83.78	-69.78	1.69	11.70	H
	10700.00	-52.51	-25	-27.51	-78.83	-63.17	1.44	12.10	H
	5350.00	-59.98	-25	-34.98	-79.74	-71.74	0.94	12.70	V
	8025.00	-60.06	-25	-35.06	-84.19	-70.07	1.69	11.70	V
	10700.00	-52.07	-25	-27.07	-78.79	-62.73	1.44	12.10	V

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



LTE Band 41 CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5026.40	-61.35	-25	-36.35	-80.69	-73.11	0.94	12.70	H
	7539.60	-58.39	-25	-33.39	-81.87	-68.40	1.69	11.70	H
	10052.80	-52.84	-25	-27.84	-80.43	-63.50	1.44	12.10	H
	5026.40	-60.51	-25	-35.51	-80.67	-72.27	0.94	12.70	V
	7539.60	-58.37	-25	-33.37	-81.92	-68.38	1.69	11.70	V
	10052.80	-53.21	-25	-28.21	-80.46	-63.87	1.44	12.10	V
Middle	5190.60	-60.40	-25	-35.40	-79.74	-72.16	0.94	12.70	H
	7785.90	-59.92	-25	-34.92	-83.05	-69.93	1.69	11.70	H
	10381.20	-52.55	-25	-27.55	-79.29	-63.21	1.44	12.10	H
	5190.60	-59.91	-25	-34.91	-79.92	-71.67	0.94	12.70	V
	7785.90	-59.85	-25	-34.85	-83.11	-69.86	1.69	11.70	V
	10381.20	-52.46	-25	-27.46	-79.36	-63.12	1.44	12.10	V
Highest	5354.60	-61.24	-25	-36.24	-80.41	-73.00	0.94	12.70	H
	8031.90	-60.49	-25	-35.49	-84.48	-70.50	1.69	11.70	H
	10709.20	-53.52	-25	-28.52	-79.79	-64.18	1.44	12.10	H
	5354.60	-60.60	-25	-35.60	-80.36	-72.36	0.94	12.70	V
	8031.90	-60.43	-25	-35.43	-84.46	-70.44	1.69	11.70	V
	10709.20	-53.21	-25	-28.21	-79.88	-63.87	1.44	12.10	V

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



LTE Band 41 CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5017.40	-60.59	-25	-35.59	-79.92	-72.35	0.94	12.70	H
	7526.10	-57.33	-25	-32.33	-80.92	-67.34	1.69	11.70	H
	10034.80	-51.61	-25	-26.61	-79.27	-62.27	1.44	12.10	H
	5017.40	-59.77	-25	-34.77	-79.94	-71.53	0.94	12.70	V
	7526.10	-57.28	-25	-32.28	-80.92	-67.29	1.69	11.70	V
	10034.80	-52.03	-25	-27.03	-79.3	-62.69	1.44	12.10	V
Middle	5181.60	-60.25	-25	-35.25	-79.59	-72.01	0.94	12.70	H
	7772.40	-59.15	-25	-34.15	-82.25	-69.16	1.69	11.70	H
	10363.20	-52.96	-25	-27.96	-79.76	-63.62	1.44	12.10	H
	5181.60	-59.55	-25	-34.55	-79.57	-71.31	0.94	12.70	V
	7772.40	-59.00	-25	-34.00	-82.24	-69.01	1.69	11.70	V
	10363.20	-52.83	-25	-27.83	-79.76	-63.49	1.44	12.10	V
Highest	5345.60	-60.26	-25	-35.26	-79.44	-72.02	0.94	12.70	H
	8018.40	-60.76	-25	-35.76	-84.77	-70.77	1.69	11.70	H
	10691.20	-53.09	-25	-28.09	-79.40	-63.75	1.44	12.10	H
	5346.00	-59.69	-25	-34.69	-79.46	-71.45	0.94	12.70	V
	8016.00	-60.49	-25	-35.49	-84.62	-70.50	1.69	11.70	V
	10691.20	-52.63	-25	-27.63	-79.33	-63.29	1.44	12.10	V

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



LTE Band 41 CA / 20M+5M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5023.70	-60.65	-25	-35.65	-79.99	-72.41	0.94	12.70	H
	7535.55	-58.33	-25	-33.33	-81.92	-68.34	1.69	11.70	H
	10047.40	-52.45	-25	-27.45	-80.06	-63.11	1.44	12.10	H
	5023.70	-59.98	-25	-34.98	-80.14	-71.74	0.94	12.70	V
	7535.55	-58.32	-25	-33.32	-81.96	-68.33	1.69	11.70	V
	10047.40	-52.73	-25	-27.73	-79.97	-63.39	1.44	12.10	V
Middle	5192.70	-60.14	-25	-35.14	-79.48	-71.90	0.94	12.70	H
	7789.05	-59.60	-25	-34.60	-82.73	-69.61	1.69	11.70	H
	10385.40	-52.31	-25	-27.31	-79.05	-62.97	1.44	12.10	H
	5192.70	-59.64	-25	-34.64	-79.65	-71.40	0.94	12.70	V
	7789.05	-59.49	-25	-34.49	-82.75	-69.50	1.69	11.70	V
	10385.40	-52.03	-25	-27.03	-78.93	-62.69	1.44	12.10	V
Highest	5361.70	-60.26	-25	-35.26	-79.46	-72.02	0.94	12.70	H
	8042.55	-59.60	-25	-34.60	-83.59	-69.61	1.69	11.70	H
	10723.40	-52.80	-25	-27.80	-79.09	-63.46	1.44	12.10	H
	5361.70	-59.74	-25	-34.74	5361.7	-59.74	0.94	12.70	V
	8042.55	-59.83	-25	-34.83	8042.55	-59.83	1.69	11.70	V
	10723.40	-52.46	-25	-27.46	10723.4	-52.46	1.44	12.10	V

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



LTE Band 41 CA / 5M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5010.30	-60.05	-25	-35.05	-79.39	-71.81	0.94	12.70	H
	7515.45	-57.26	-25	-32.26	-80.96	-67.27	1.69	11.70	H
	10020.60	-52.36	-25	-27.36	-80.02	-63.02	1.44	12.10	H
	5010.30	-59.40	-25	-34.40	-79.58	-71.16	0.94	12.70	V
	7515.45	-57.25	-25	-32.25	-80.98	-67.26	1.69	11.70	V
	10020.60	-52.70	-25	-27.70	-79.97	-63.36	1.44	12.10	V
Middle	5179.30	-60.31	-25	-35.31	-79.65	-72.07	0.94	12.70	H
	7768.95	-58.71	-25	-33.71	-81.84	-68.72	1.69	11.70	H
	10358.60	-52.64	-25	-27.64	-79.44	-63.30	1.44	12.10	H
	5179.30	-59.66	-25	-34.66	-79.68	-71.42	0.94	12.70	V
	7768.95	-58.88	-25	-33.88	-82.15	-68.89	1.69	11.70	V
	10358.60	-52.52	-25	-27.52	-79.45	-63.18	1.44	12.10	V
Highest	5348.30	-60.23	-25	-35.23	-79.40	-71.99	0.94	12.70	H
	8022.45	-60.72	-25	-35.72	-84.73	-70.73	1.69	11.70	H
	10696.60	-53.17	-25	-28.17	-79.48	-63.83	1.44	12.10	H
	5348.30	-59.67	-25	-34.67	-79.43	-71.43	0.94	12.70	V
	8022.45	-60.66	-25	-35.66	-84.79	-70.67	1.69	11.70	V
	10696.60	-52.69	-25	-27.69	-79.39	-63.35	1.44	12.10	V

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



LTE Band 66 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.14	-64.46	-13	-51.46	-77.80	-70.88	6.18	12.60	H
	5130.21	-61.10	-13	-48.10	-80.44	-66.06	7.74	12.70	H
	6840.28	-60.28	-13	-47.28	-81.86	-62.98	9	11.70	H
	3420.14	-64.15	-13	-51.15	-77.84	-70.57	6.18	12.60	V
	5130.21	-60.35	-13	-47.35	-80.42	-65.31	7.74	12.70	V
	6840.28	-59.65	-13	-46.65	-81.83	-62.35	9	11.70	V
Middle	3486	-63.19	-13	-50.19	-77.17	-69.61	6.18	12.60	H
	5233.11	-58.82	-13	-45.82	-77.97	-63.78	7.74	12.70	H
	6977.48	-57.26	-13	-44.26	-79.84	-59.96	9	11.70	H
	3486	-63.17	-13	-50.17	-77.51	-69.59	6.18	12.60	V
	5233.11	-59.32	-13	-46.32	-78.96	-64.28	7.74	12.70	V
	6977.48	-57.30	-13	-44.30	-80.37	-60.00	9	11.70	V
Highest	3557.34	-63.48	-13	-50.48	-78.10	-69.90	6.18	12.60	H
	5336.01	-60.95	-13	-47.95	-80.10	-65.91	7.74	12.70	H
	7114.68	-57.95	-13	-44.95	-81.31	-60.65	9	11.70	H
	3557.34	-63.13	-13	-50.13	-78.13	-69.55	6.18	12.60	V
	5336.01	-60.98	-13	-47.98	-80.69	-65.94	7.74	12.70	V
	7114.68	-57.56	-13	-44.56	-81.28	-60.26	9	11.70	V

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



LTE Band 66 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.3	-64.70	-13	-51.70	-78.04	-71.12	6.18	12.60	H
	5130.45	-60.24	-13	-47.24	-79.58	-65.20	7.74	12.70	H
	6840.6	-59.60	-13	-46.60	-81.18	-62.30	9	11.70	H
	3420.3	-64.31	-13	-51.31	-78	-70.73	6.18	12.60	V
	5130.45	-59.53	-13	-46.53	-79.6	-64.49	7.74	12.70	V
	6840.6	-58.95	-13	-45.95	-81.13	-61.65	9	11.70	V
Middle	3487.5	-64.03	-13	-51.03	-78.01	-70.45	6.18	12.60	H
	5230.95	-60.36	-13	-47.36	-79.51	-65.32	7.74	12.70	H
	6974.6	-57.81	-13	-44.81	-80.25	-60.51	9	11.70	H
	3487.5	-63.76	-13	-50.76	-78.1	-70.18	6.18	12.60	V
	5230.95	-60.09	-13	-47.09	-79.73	-65.05	7.74	12.70	V
	6974.6	-57.56	-13	-44.56	-80.51	-60.26	9	11.70	V
Highest	3554.3	-63.96	-13	-50.96	-78.58	-70.38	6.18	12.60	H
	5331.45	-60.53	-13	-47.53	-79.68	-65.49	7.74	12.70	H
	7108.6	-57.52	-13	-44.52	-80.78	-60.22	9	11.70	H
	3554.3	-63.50	-13	-50.50	-78.5	-69.92	6.18	12.60	V
	5331.45	-60.42	-13	-47.42	-80.13	-65.38	7.74	12.70	V
	7108.6	-57.07	-13	-44.07	-80.71	-59.77	9	11.70	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	-64.57	-13	-51.57	-77.91	-70.99	6.18	12.60	H
	5130.75	-52.74	-13	-39.74	-72.08	-57.70	7.74	12.70	H
	6841	-59.40	-13	-46.40	-80.98	-62.10	9	11.70	H
	3420.5	-64.29	-13	-51.29	-77.98	-70.71	6.18	12.60	V
	5130.75	-57.14	-13	-44.14	-77.21	-62.10	7.74	12.70	V
	6841	-58.88	-13	-45.88	-81.06	-61.58	9	11.70	V
Middle	3485.5	-63.15	-13	-50.15	-77.13	-69.57	6.18	12.60	H
	5228.25	-52.07	-13	-39.07	-71.22	-57.03	7.74	12.70	H
	6971	-57.11	-13	-44.11	-79.55	-59.81	9	11.70	H
	3485.5	-63.12	-13	-50.12	-77.46	-69.54	6.18	12.60	V
	5228.25	-51.32	-13	-38.32	-70.96	-56.28	7.74	12.70	V
	6971	-56.75	-13	-43.75	-79.7	-59.45	9	11.70	V
Highest	3550.5	-63.80	-13	-50.80	-78.42	-70.22	6.18	12.60	H
	5325.75	-54.66	-13	-41.66	-73.78	-59.62	7.74	12.70	H
	7101	-57.81	-13	-44.81	-81.07	-60.51	9	11.70	H
	3550.5	-63.33	-13	-50.33	-78.33	-69.75	6.18	12.60	V
	5325.75	-56.30	-13	-43.30	-75.95	-61.26	7.74	12.70	V
	7101	-57.36	-13	-44.36	-81	-60.06	9	11.70	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	-64.85	-13	-51.85	-78.19	-71.27	6.18	12.60	H
	5131.5	-58.81	-13	-45.81	-78.15	-63.77	7.74	12.70	H
	6842	-59.97	-13	-46.97	-81.55	-62.67	9	11.70	H
	3421	-64.58	-13	-51.58	-78.27	-71.00	6.18	12.60	V
	5131.5	-59.28	-13	-46.28	-79.35	-64.24	7.74	12.70	V
	6842	-59.25	-13	-46.25	-81.43	-61.95	9	11.70	V
Middle	3481	-64.46	-13	-51.46	-78.44	-70.88	6.18	12.60	H
	5221.5	-57.32	-13	-44.32	-76.55	-62.28	7.74	12.70	H
	6962	-59.43	-13	-46.43	-81.87	-62.13	9	11.70	H
	3481	-64.16	-13	-51.16	-78.5	-70.58	6.18	12.60	V
	5221.5	-59.75	-13	-46.75	-79.56	-64.71	7.74	12.70	V
	6962	-58.93	-13	-45.93	-81.88	-61.63	9	11.70	V
Highest	3541	-64.13	-13	-51.13	-78.59	-70.55	6.18	12.60	H
	5311.5	-59.52	-13	-46.52	-78.65	-64.48	7.74	12.70	H
	7082	-58.41	-13	-45.41	-81.58	-61.11	9	11.70	H
	3541	-63.81	-13	-50.81	-78.65	-70.23	6.18	12.60	V
	5311.5	-59.75	-13	-46.75	-79.41	-64.71	7.74	12.70	V
	7082	-58.02	-13	-45.02	-81.58	-60.72	9	11.70	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	-64.65	-13	-51.65	-77.99	-71.07	6.18	12.60	H
	5132.25	-60.06	-13	-47.06	-79.40	-65.02	7.74	12.70	H
	6843.1	-59.56	-13	-46.56	-81.14	-62.26	9	11.70	H
	3421.5	-64.17	-13	-51.17	-77.86	-70.59	6.18	12.60	V
	5132.25	-59.26	-13	-46.26	-79.33	-64.22	7.74	12.70	V
	6843.1	-59.12	-13	-46.12	-81.3	-61.82	9	11.70	V
Middle	3421.5	-64.02	-13	-51.02	-77.36	-70.44	6.18	12.60	H
	5132.25	-59.59	-13	-46.59	-78.93	-64.55	7.74	12.70	H
	6843.1	-58.89	-13	-45.89	-80.47	-61.59	9	11.70	H
	3421.5	-63.90	-13	-50.90	-77.59	-70.32	6.18	12.60	V
	5132.25	-59.25	-13	-46.25	-79.32	-64.21	7.74	12.70	V
	6843.1	-58.59	-13	-45.59	-80.77	-61.29	9	11.70	V
Highest	3531.5	-63.14	-13	-50.14	-77.60	-69.56	6.18	12.60	H
	5297.25	-59.85	-13	-46.85	-78.95	-64.81	7.74	12.70	H
	7063.1	-56.76	-13	-43.76	-79.83	-59.46	9	11.70	H
	3531.5	-63.00	-13	-50.00	-77.84	-69.42	6.18	12.60	V
	5297.25	-59.62	-13	-46.62	-79.22	-64.58	7.74	12.70	V
	7063.1	-56.75	-13	-43.75	-80.24	-59.45	9	11.70	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	-64.85	-13	-51.85	-78.19	-71.27	6.18	12.60	H
	5133	-56.08	-13	-43.08	-75.42	-61.04	7.74	12.70	H
	6844	-60.15	-13	-47.15	-81.73	-62.85	9	11.70	H
	3422	-64.32	-13	-51.32	-78.01	-70.74	6.18	12.60	V
	5133	-57.88	-13	-44.88	-77.95	-62.84	7.74	12.70	V
	6844	-59.57	-13	-46.57	-81.75	-62.27	9	11.70	V
Middle	3472	-64.17	-13	-51.17	-77.99	-70.59	6.18	12.60	H
	5208	-60.04	-13	-47.04	-79.28	-65.00	7.74	12.70	H
	6944	-58.58	-13	-45.58	-80.90	-61.28	9	11.70	H
	3472	-63.82	-13	-50.82	-78	-70.24	6.18	12.60	V
	5208	-57.92	-13	-44.92	-77.74	-62.88	7.74	12.70	V
	6944	-58.06	-13	-45.06	-80.9	-60.76	9	11.70	V
Highest	3522	-63.73	-13	-50.73	-78.03	-70.15	6.18	12.60	H
	5283	-58.71	-13	-45.71	-77.80	-63.67	7.74	12.70	H
	7044	-57.55	-13	-44.55	-80.53	-60.25	9	11.70	H
	3522	-63.24	-13	-50.24	-77.92	-69.66	6.18	12.60	V
	5283	-58.04	-13	-45.04	-77.59	-63.00	7.74	12.70	V
	7044	-57.11	-13	-44.11	-80.52	-59.81	9	11.70	V

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



<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	3700.14	-60.19	-13	-47.19	-79.80	-67.94	4.85	12.60	H
	5550.21	-58.59	-13	-45.59	-82.04	-66.11	5.58	13.10	H
	7400.28	-58.25	-13	-45.25	-81.77	-62.99	6.56	11.30	H
	3700.14	-59.00	-13	-46.00	-79.39	-66.75	4.85	12.6	V
	5550.21	-58.12	-13	-45.12	-82.17	-65.64	5.58	13.1	V
	7400.28	-58.01	-13	-45.01	-81.55	-62.75	6.56	11.3	V
Middle	3758.74	-60.29	-13	-47.29	-79.90	-68.04	4.85	12.60	H
	5638.11	-58.42	-13	-45.42	-81.87	-65.94	5.58	13.10	H
	7517.48	-57.95	-13	-44.95	-81.47	-62.69	6.56	11.30	H
	3758.74	-59.28	-13	-46.28	-79.67	-67.03	4.85	12.6	V
	5638.11	-57.42	-13	-44.42	-81.47	-64.94	5.58	13.1	V
	7517.48	-58.23	-13	-45.23	-81.77	-62.97	6.56	11.3	V
Highest	3817.34	-60.61	-13	-47.61	-80.22	-68.36	4.85	12.60	H
	5726.01	-57.95	-13	-44.95	-81.40	-65.47	5.58	13.10	H
	7634.68	-58.31	-13	-45.31	-81.83	-63.05	6.56	11.30	H
	3817.34	-59.54	-13	-46.54	-79.93	-67.29	4.85	12.6	V
	5726.01	-57.01	-13	-44.01	-81.06	-64.53	5.58	13.1	V
	7634.68	-57.78	-13	-44.78	-81.32	-62.52	6.56	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	3700.30	-60.02	-13	-47.02	-79.63	-67.77	4.85	12.60	H
	5550.45	-58.10	-13	-45.10	-81.55	-65.62	5.58	13.10	H
	7400.60	-57.91	-13	-44.91	-81.43	-62.65	6.56	11.30	H
	3700.30	-59.19	-13	-46.19	-79.58	-66.94	4.85	12.6	V
	5550.45	-57.91	-13	-44.91	-81.96	-65.43	5.58	13.1	V
	7400.60	-57.78	-13	-44.78	-81.32	-62.52	6.56	11.3	V
Middle	3757.30	-60.31	-13	-47.31	-79.92	-68.06	4.85	12.60	H
	5635.95	-58.62	-13	-45.62	-82.07	-66.14	5.58	13.10	H
	7514.60	-58.91	-13	-45.91	-82.43	-63.65	6.56	11.30	H
	3757.30	-59.49	-13	-46.49	-79.88	-67.24	4.85	12.6	V
	5635.95	-57.62	-13	-44.62	-81.67	-65.14	5.58	13.1	V
	7514.60	-58.60	-13	-45.60	-82.14	-63.34	6.56	11.3	V
Highest	3814.30	-60.54	-13	-47.54	-80.15	-68.29	4.85	12.60	H
	5721.45	-57.97	-13	-44.97	-81.42	-65.49	5.58	13.10	H
	7628.60	-58.14	-13	-45.14	-81.66	-62.88	6.56	11.30	H
	3814.30	-59.72	-13	-46.72	-80.11	-67.47	4.85	12.6	V
	5721.45	-57.47	-13	-44.47	-81.52	-64.99	5.58	13.1	V
	7628.60	-57.99	-13	-44.99	-81.53	-62.73	6.56	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	-60.32	-13	-47.32	-79.93	-68.07	4.85	12.60	H
	5551.02	-58.97	-13	-45.97	-82.42	-66.49	5.58	13.10	H
	7401.36	-58.22	-13	-45.22	-81.74	-62.96	6.56	11.30	H
	3700.68	-59.58	-13	-46.58	-79.97	-67.33	4.85	12.6	V
	5551.02	-58.36	-13	-45.36	-82.41	-65.88	5.58	13.1	V
	7401.36	-58.21	-13	-45.21	-81.75	-62.95	6.56	11.3	V
Middle	3755.68	-60.36	-13	-47.36	-79.97	-68.11	4.85	12.60	H
	5633.52	-58.30	-13	-45.30	-81.75	-65.82	5.58	13.10	H
	7511.36	-58.79	-13	-45.79	-82.31	-63.53	6.56	11.30	H
	3755.68	-59.75	-13	-46.75	-80.14	-67.50	4.85	12.6	V
	5633.52	-57.59	-13	-44.59	-81.64	-65.11	5.58	13.1	V
	7511.36	-58.86	-13	-45.86	-82.40	-63.60	6.56	11.3	V
Highest	3810.68	-60.69	-13	-47.69	-80.30	-68.44	4.85	12.60	H
	5716.02	-58.42	-13	-45.42	-81.87	-65.94	5.58	13.10	H
	7621.36	-58.91	-13	-45.91	-82.43	-63.65	6.56	11.30	H
	3810.68	-59.87	-13	-46.87	-80.26	-67.62	4.85	12.6	V
	5716.02	-57.83	-13	-44.83	-81.88	-65.35	5.58	13.1	V
	7621.36	-58.78	-13	-45.78	-82.32	-63.52	6.56	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	-60.43	-13	-47.43	-80.04	-68.18	4.85	12.60	H
	5551.77	-58.31	-13	-45.31	-81.76	-65.83	5.58	13.10	H
	7402.36	-58.12	-13	-45.12	-81.64	-62.86	6.56	11.30	H
	3701.18	-59.38	-13	-46.38	-79.77	-67.13	4.85	12.6	V
	5551.77	-57.70	-13	-44.70	-81.75	-65.22	5.58	13.1	V
	7402.36	-58.36	-13	-45.36	-81.90	-63.10	6.56	11.3	V
Middle	3751.18	-60.26	-13	-47.26	-79.87	-68.01	4.85	12.60	H
	5626.77	-50.68	-13	-37.68	-74.13	-58.20	5.58	13.10	H
	7502.36	-58.14	-13	-45.14	-81.66	-62.88	6.56	11.30	H
	3751.18	-59.53	-13	-46.53	-79.92	-67.28	4.85	12.6	V
	5626.77	-56.51	-13	-43.51	-80.56	-64.03	5.58	13.1	V
	7502.36	-58.24	-13	-45.24	-81.78	-62.98	6.56	11.3	V
Highest	3801.18	-60.36	-13	-47.36	-79.97	-68.11	4.85	12.60	H
	5701.77	-56.88	-13	-43.88	-80.33	-64.40	5.58	13.10	H
	7602.36	-58.73	-13	-45.73	-82.25	-63.47	6.56	11.30	H
	3801.18	-59.66	-13	-46.66	-80.05	-67.41	4.85	12.6	V
	5701.77	-57.69	-13	-44.69	-81.74	-65.21	5.58	13.1	V
	7602.36	-58.71	-13	-45.71	-82.25	-63.45	6.56	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	-59.89	-13	-46.89	-79.50	-67.64	4.85	12.60	H
	5552.52	-57.93	-13	-44.93	-81.38	-65.45	5.58	13.10	H
	7403.36	-57.66	-13	-44.66	-81.18	-62.40	6.56	11.30	H
	3701.68	-59.08	-13	-46.08	-79.47	-66.83	4.85	12.6	V
	5552.52	-57.55	-13	-44.55	-81.60	-65.07	5.58	13.1	V
	7403.36	-57.64	-13	-44.64	-81.18	-62.38	6.56	11.3	V
Middle	3746.68	-60.17	-13	-47.17	-79.78	-67.92	4.85	12.60	H
	5620.02	-57.93	-13	-44.93	-81.38	-65.45	5.58	13.10	H
	7493.36	-57.81	-13	-44.81	-81.33	-62.55	6.56	11.30	H
	3746.68	-59.38	-13	-46.38	-79.77	-67.13	4.85	12.6	V
	5620.02	-57.19	-13	-44.19	-81.24	-64.71	5.58	13.1	V
	7493.36	-57.98	-13	-44.98	-81.52	-62.72	6.56	11.3	V
Highest	3791.68	-60.59	-13	-47.59	-80.20	-68.34	4.85	12.60	H
	5687.52	-58.19	-13	-45.19	-81.64	-65.71	5.58	13.10	H
	7583.36	-58.20	-13	-45.20	-81.72	-62.94	6.56	11.30	H
	3791.68	-59.65	-13	-46.65	-80.04	-67.40	4.85	12.6	V
	5687.52	-57.60	-13	-44.60	-81.65	-65.12	5.58	13.1	V
	7583.36	-58.44	-13	-45.44	-81.98	-63.18	6.56	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	-59.82	-13	-46.82	-79.43	-67.57	4.85	12.60	H
	5553.27	-57.73	-13	-44.73	-81.18	-65.25	5.58	13.10	H
	7404.36	-58.15	-13	-45.15	-81.67	-62.89	6.56	11.30	H
	3702.18	-58.56	-13	-45.56	-78.95	-66.31	4.85	12.6	V
	5553.27	-56.87	-13	-43.87	-80.92	-64.39	5.58	13.1	V
	7404.36	-58.18	-13	-45.18	-81.72	-62.92	6.56	11.3	V
Middle	3742.18	-60.07	-13	-47.07	-79.68	-67.82	4.85	12.60	H
	5613.27	-56.84	-13	-43.84	-80.29	-64.36	5.58	13.10	H
	7484.36	-58.18	-13	-45.18	-81.70	-62.92	6.56	11.30	H
	3742.18	-58.02	-13	-45.02	-78.41	-65.77	4.85	12.6	V
	5613.27	-54.62	-13	-41.62	-78.67	-62.14	5.58	13.1	V
	7484.36	-58.35	-13	-45.35	-81.89	-63.09	6.56	11.3	V
Highest	3782.18	-60.60	-13	-47.60	-80.21	-68.35	4.85	12.60	H
	5673.27	-54.20	-13	-41.20	-77.65	-61.72	5.58	13.10	H
	7564.36	-58.41	-13	-45.41	-81.93	-63.15	6.56	11.30	H
	3782.18	-59.15	-13	-46.15	-79.54	-66.90	4.85	12.6	V
	5673.27	-50.34	-13	-37.34	-74.39	-57.86	5.58	13.1	V
	7564.36	-58.37	-13	-45.37	-81.91	-63.11	6.56	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	-51.00	-13	-38.00	-70.61	-58.75	4.85	12.60	H
	5550.21	-48.32	-13	-35.32	-71.77	-55.84	5.58	13.10	H
	7400.28	-48.74	-13	-35.74	-72.26	-53.48	6.56	11.30	H
	3700.14	-49.57	-13	-36.57	-69.96	-57.32	4.85	12.6	V
	5550.21	-48.59	-13	-35.59	-72.64	-56.11	5.58	13.1	V
	7400.28	-49.03	-13	-36.03	-72.57	-53.77	6.56	11.3	V
Middle	3763.74	-50.49	-13	-37.49	-70.10	-58.24	4.85	12.60	H
	5645.61	-47.18	-13	-34.18	-70.63	-54.70	5.58	13.10	H
	7527.48	-49.11	-13	-36.11	-72.63	-53.85	6.56	11.30	H
	3763.74	-50.58	-13	-37.58	-70.97	-58.33	4.85	12.6	V
	5645.61	-48.38	-13	-35.38	-72.43	-55.90	5.58	13.1	V
	7527.48	-48.64	-13	-35.64	-72.18	-53.38	6.56	11.3	V
Highest	3827.34	-51.14	-13	-38.14	-70.75	-58.89	4.85	12.60	H
	5741.01	-48.57	-13	-35.57	-72.02	-56.09	5.58	13.10	H
	7654.68	-48.69	-13	-35.69	-72.21	-53.43	6.56	11.30	H
	3827.34	-50.73	-13	-37.73	-71.12	-58.48	4.85	12.6	V
	5741.01	-48.80	-13	-35.80	-72.85	-56.32	5.58	13.1	V
	7654.68	-49.11	-13	-36.11	-72.65	-53.85	6.56	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	3700.3	-50.15	-13	-37.15	-69.76	-57.90	4.85	12.60	H
	5550.45	-49.60	-13	-36.60	-73.05	-57.12	5.58	13.10	H
	7400.6	-49.08	-13	-36.08	-72.60	-53.82	6.56	11.30	H
	3700.3	-49.85	-13	-36.85	-70.24	-57.60	4.85	12.6	V
	5550.45	-49.36	-13	-36.36	-73.41	-56.88	5.58	13.1	V
	7400.6	-48.21	-13	-35.21	-71.75	-52.95	6.56	11.3	V
Middle	3762.3	-50.64	-13	-37.64	-70.25	-58.39	4.85	12.60	H
	5643.45	-45.50	-13	-32.50	-68.95	-53.02	5.58	13.10	H
	7524.6	-49.24	-13	-36.24	-72.76	-53.98	6.56	11.30	H
	3762.3	-50.23	-13	-37.23	-70.62	-57.98	4.85	12.6	V
	5643.45	-48.42	-13	-35.42	-72.47	-55.94	5.58	13.1	V
	7524.6	-49.25	-13	-36.25	-72.79	-53.99	6.56	11.3	V
Highest	3824.3	-51.05	-13	-38.05	-70.66	-58.80	4.85	12.60	H
	5736.45	-47.83	-13	-34.83	-71.28	-55.35	5.58	13.10	H
	7648.6	-48.22	-13	-35.22	-71.74	-52.96	6.56	11.30	H
	3824.3	-51.10	-13	-38.10	-71.49	-58.85	4.85	12.6	V
	5736.45	-48.84	-13	-35.84	-72.89	-56.36	5.58	13.1	V
	7648.6	-47.99	-13	-34.99	-71.53	-52.73	6.56	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	3700.5	-50.71	-13	-37.71	-70.32	-58.46	4.85	12.60	H
	5550.75	-49.09	-13	-36.09	-72.54	-56.61	5.58	13.10	H
	7401	-49.03	-13	-36.03	-72.55	-53.77	6.56	11.30	H
	3700.5	-49.69	-13	-36.69	-70.08	-57.44	4.85	12.6	V
	5550.75	-48.24	-13	-35.24	-72.29	-55.76	5.58	13.1	V
	7401	-48.07	-13	-35.07	-71.61	-52.81	6.56	11.3	V
Middle	3760.5	-50.95	-13	-37.95	-70.56	-58.70	4.85	12.60	H
	5640.75	-48.09	-13	-35.09	-71.54	-55.61	5.58	13.10	H
	7521	-48.66	-13	-35.66	-72.18	-53.40	6.56	11.30	H
	3760.5	-50.78	-13	-37.78	-71.17	-58.53	4.85	12.6	V
	5640.75	-48.29	-13	-35.29	-72.34	-55.81	5.58	13.1	V
	7521	-49.04	-13	-36.04	-72.58	-53.78	6.56	11.3	V
Highest	3820.5	-51.26	-13	-38.26	-70.87	-59.01	4.85	12.60	H
	5730.75	-48.18	-13	-35.18	-71.63	-55.70	5.58	13.10	H
	7641	-48.79	-13	-35.79	-72.31	-53.53	6.56	11.30	H
	3820.5	-49.95	-13	-36.95	-70.34	-57.70	4.85	12.6	V
	5730.75	-47.93	-13	-34.93	-71.98	-55.45	5.58	13.1	V
	7641	-48.82	-13	-35.82	-72.36	-53.56	6.56	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	-50.58	-13	-37.58	-70.19	-58.33	4.85	12.60	H
	5551.5	-49.00	-13	-36.00	-72.45	-56.52	5.58	13.10	H
	7402	-48.49	-13	-35.49	-72.01	-53.23	6.56	11.30	H
	3701	-49.96	-13	-36.96	-70.35	-57.71	4.85	12.6	V
	5551.5	-48.69	-13	-35.69	-72.74	-56.21	5.58	13.1	V
	7402	-48.93	-13	-35.93	-72.47	-53.67	6.56	11.3	V
Middle	3756	-51.47	-13	-38.47	-71.08	-59.22	4.85	12.60	H
	5634	-44.36	-13	-31.36	-67.81	-51.88	5.58	13.10	H
	7512	-49.18	-13	-36.18	-72.70	-53.92	6.56	11.30	H
	9390	-43.40	-13	-30.40	-71.44	-47.83	7.47	11.90	H
	3756	-50.44	-13	-37.44	-70.83	-58.19	4.85	12.6	V
	5634	-48.65	-13	-35.65	-72.7	-56.17	5.58	13.1	V
Highest	3811	-50.67	-13	-37.67	-70.28	-58.42	4.85	12.60	H
	5716.5	-48.57	-13	-35.57	-72.02	-56.09	5.58	13.10	H
	7622	-48.74	-13	-35.74	-72.26	-53.48	6.56	11.30	H
	3811	-49.99	-13	-36.99	-70.38	-57.74	4.85	12.6	V
	5716.5	-47.85	-13	-34.85	-71.9	-55.37	5.58	13.1	V
	7622	-48.60	-13	-35.60	-72.14	-53.34	6.56	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	3701.5	-49.14	-13	-36.14	-68.75	-56.89	4.85	12.60	H
	5552.25	-48.29	-13	-35.29	-71.74	-55.81	5.58	13.10	H
	7403	-48.88	-13	-35.88	-72.40	-53.62	6.56	11.30	H
	3701.5	-48.29	-13	-35.29	-68.68	-56.04	4.85	12.6	V
	5552.25	-47.75	-13	-34.75	-71.8	-55.27	5.58	13.1	V
	7403	-48.12	-13	-35.12	-71.66	-52.86	6.56	11.3	V
Middle	3751.5	-49.98	-13	-36.98	-69.59	-57.73	4.85	12.60	H
	5627.25	-48.03	-13	-35.03	-71.48	-55.55	5.58	13.10	H
	7503	-48.05	-13	-35.05	-71.57	-52.79	6.56	11.30	H
	3751.5	-49.20	-13	-36.20	-69.59	-56.95	4.85	12.6	V
	5627.25	-47.43	-13	-34.43	-71.48	-54.95	5.58	13.1	V
	7503	-48.03	-13	-35.03	-71.57	-52.77	6.56	11.3	V
Highest	3801.5	-50.30	-13	-37.30	-69.91	-58.05	4.85	12.60	H
	5702.25	-48.53	-13	-35.53	-71.98	-56.05	5.58	13.10	H
	7603	-49.83	-13	-36.83	-73.35	-54.57	6.56	11.30	H
	3801.5	-49.82	-13	-36.82	-70.21	-57.57	4.85	12.6	V
	5702.25	-48.34	-13	-35.34	-72.39	-55.86	5.58	13.1	V
	7603	-49.35	-13	-36.35	-72.89	-54.09	6.56	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	-49.89	-13	-36.89	-69.50	-57.64	4.85	12.60	H
	5553	-46.45	-13	-33.45	-69.90	-53.97	5.58	13.10	H
	7404	-48.73	-13	-35.73	-72.25	-53.47	6.56	11.30	H
	3702	-48.82	-13	-35.82	-69.21	-56.57	4.85	12.6	V
	5553	-48.39	-13	-35.39	-72.44	-55.91	5.58	13.1	V
	7404	-49.05	-13	-36.05	-72.59	-53.79	6.56	11.3	V
Middle	3747	-50.54	-13	-37.54	-70.15	-58.29	4.85	12.60	H
	5620.5	-47.38	-13	-34.38	-70.83	-54.90	5.58	13.10	H
	7494	-48.20	-13	-35.20	-71.72	-52.94	6.56	11.30	H
	3747	-49.16	-13	-36.16	-69.55	-56.91	4.85	12.6	V
	5620.5	-47.79	-13	-34.79	-71.84	-55.31	5.58	13.1	V
	7494	-48.33	-13	-35.33	-71.87	-53.07	6.56	11.3	V
Highest	3792	-50.73	-13	-37.73	-70.34	-58.48	4.85	12.60	H
	5688	-48.74	-13	-35.74	-72.19	-56.26	5.58	13.10	H
	7584	-48.93	-13	-35.93	-72.45	-53.67	6.56	11.30	H
	3792	-49.94	-13	-36.94	-70.33	-57.69	4.85	12.6	V
	5688	-47.52	-13	-34.52	-71.57	-55.04	5.58	13.1	V
	7584	-48.77	-13	-35.77	-72.31	-53.51	6.56	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	-62.66	-13	-49.66	-76.00	-69.08	6.18	12.60	H
	5130.48	-58.60	-13	-45.60	-77.94	-63.56	7.74	12.70	H
	6840.64	-56.45	-13	-43.45	-78.03	-59.15	9	11.70	H
	3420.32	-62.11	-13	-49.11	-75.8	-68.53	6.18	12.60	V
	5130.48	-57.95	-13	-44.95	-78.02	-62.91	7.74	12.70	V
	6840.64	-55.93	-13	-42.93	-78.11	-58.63	9	11.70	V
Middle	3463.74	-62.13	-13	-49.13	-75.95	-68.55	6.18	12.60	H
	5195.61	-58.69	-13	-45.69	-78.02	-63.65	7.74	12.70	H
	6927.48	-55.62	-13	-42.62	-77.83	-58.32	9	11.70	H
	3463.74	-61.75	-13	-48.75	-75.93	-68.17	6.18	12.60	V
	5195.61	-57.84	-13	-44.84	-77.84	-62.80	7.74	12.70	V
	6927.48	-55.17	-13	-42.17	-77.91	-57.87	9	11.70	V
Highest	3507.52	-61.57	-13	-48.57	-75.86	-67.99	6.18	12.60	H
	5261.28	-58.77	-13	-45.77	-77.84	-63.73	7.74	12.70	H
	7015.04	-54.86	-13	-41.86	-77.65	-57.56	9	11.70	H
	3507.52	-61.01	-13	-48.01	-75.68	-67.43	6.18	12.60	V
	5261.28	-58.54	-13	-45.54	-78.04	-63.50	7.74	12.70	V
	7015.04	-54.49	-13	-41.49	-77.74	-57.19	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	-62.52	-13	-49.52	-75.86	-68.94	6.18	12.60	H
	5130.72	-58.41	-13	-45.41	-77.75	-63.37	7.74	12.70	H
	6840.96	-56.32	-13	-43.32	-77.90	-59.02	9	11.70	H
	3420.48	-62.33	-13	-49.33	-76.02	-68.75	6.18	12.60	V
	5130.72	-57.34	-13	-44.34	-77.41	-62.30	7.74	12.70	V
	6840.96	-55.84	-13	-42.84	-78.02	-58.54	9	11.70	V
Middle	3462.48	-62.05	-13	-49.05	-75.87	-68.47	6.18	12.60	H
	5193.72	-58.56	-13	-45.56	-77.90	-63.52	7.74	12.70	H
	6924.96	-55.58	-13	-42.58	-77.79	-58.28	9	11.70	H
	3462.48	-61.79	-13	-48.79	-75.97	-68.21	6.18	12.60	V
	5193.72	-57.82	-13	-44.82	-77.83	-62.78	7.74	12.70	V
	6924.96	-55.01	-13	-42.01	-77.75	-57.71	9	11.70	V
Highest	3504.48	-61.65	-13	-48.65	-75.78	-68.07	6.18	12.60	H
	5256.72	-58.62	-13	-45.62	-77.66	-63.58	7.74	12.70	H
	7008.96	-54.91	-13	-41.91	-77.60	-57.61	9	11.70	H
	3504.48	-61.46	-13	-48.46	-75.96	-67.88	6.18	12.60	V
	5256.72	-58.46	-13	-45.46	-77.9	-63.42	7.74	12.70	V
	7008.96	-54.55	-13	-41.55	-77.72	-57.25	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	-62.91	-13	-49.91	-76.25	-69.33	6.18	12.60	H
	5131.02	-58.66	-13	-45.66	-78.00	-63.62	7.74	12.70	H
	6841.36	-56.40	-13	-43.40	-77.98	-59.10	9	11.70	H
	3420.68	-62.59	-13	-49.59	-76.28	-69.01	6.18	12.60	V
	5131.02	-57.69	-13	-44.69	-77.76	-62.65	7.74	12.70	V
	6841.36	-55.97	-13	-42.97	-78.15	-58.67	9	11.70	V
Middle	3460.68	-62.73	-13	-49.73	-76.55	-69.15	6.18	12.60	H
	5191.02	-58.59	-13	-45.59	-77.93	-63.55	7.74	12.70	H
	6921.36	-56.16	-13	-43.16	-78.23	-58.86	9	11.70	H
	3460.68	-62.26	-13	-49.26	-76.44	-68.68	6.18	12.60	V
	5191.02	-57.86	-13	-44.86	-77.87	-62.82	7.74	12.70	V
	6921.36	-55.51	-13	-42.51	-78.13	-58.21	9	11.70	V
Highest	3500.68	-61.46	-13	-48.46	-75.59	-67.88	6.18	12.60	H
	5251.02	-58.78	-13	-45.78	-77.82	-63.74	7.74	12.70	H
	7001.36	-54.97	-13	-41.97	-77.66	-57.67	9	11.70	H
	3500.68	-61.11	-13	-48.11	-75.61	-67.53	6.18	12.60	V
	5251.02	-58.36	-13	-45.36	-77.8	-63.32	7.74	12.70	V
	7001.36	-54.61	-13	-41.61	-77.78	-57.31	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	-62.98	-13	-49.98	-76.32	-69.40	6.18	12.60	H
	5131.77	-58.78	-13	-45.78	-78.12	-63.74	7.74	12.70	H
	6842.36	-56.70	-13	-43.70	-78.28	-59.40	9	11.70	H
	3421.18	-62.51	-13	-49.51	-76.2	-68.93	6.18	12.60	V
	5131.77	-57.95	-13	-44.95	-78.02	-62.91	7.74	12.70	V
	6842.36	-55.92	-13	-42.92	-78.1	-58.62	9	11.70	V
Middle	3456.18	-63.00	-13	-50.00	-76.66	-69.42	6.18	12.60	H
	5184.27	-57.89	-13	-44.89	-77.23	-62.85	7.74	12.70	H
	6912.36	-56.17	-13	-43.17	-78.24	-58.87	9	11.70	H
	3456.18	-62.28	-13	-49.28	-76.29	-68.70	6.18	12.60	V
	5184.27	-58.02	-13	-45.02	-78.04	-62.98	7.74	12.70	V
	6912.36	-55.66	-13	-42.66	-78.28	-58.36	9	11.70	V
Highest	3491.18	-62.67	-13	-49.67	-76.80	-69.09	6.18	12.60	H
	5236.77	-59.22	-13	-46.22	-78.37	-64.18	7.74	12.70	H
	6982.36	-55.18	-13	-42.18	-77.74	-57.88	9	11.70	H
	3491.18	-62.15	-13	-49.15	-76.65	-68.57	6.18	12.60	V
	5236.77	-58.42	-13	-45.42	-78.06	-63.38	7.74	12.70	V
	6982.36	-54.89	-13	-41.89	-77.94	-57.59	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	-63.05	-13	-50.05	-76.39	-69.47	6.18	12.60	H
	5132.52	-58.87	-13	-45.87	-78.21	-63.83	7.74	12.70	H
	6843.36	-56.98	-13	-43.98	-78.56	-59.68	9	11.70	H
	3421.68	-62.62	-13	-49.62	-76.31	-69.04	6.18	12.60	V
	5132.52	-57.95	-13	-44.95	-78.02	-62.91	7.74	12.70	V
	6843.36	-55.91	-13	-42.91	-78.09	-58.61	9	11.70	V
Middle	3451.68	-62.55	-13	-49.55	-76.21	-68.97	6.18	12.60	H
	5177.52	-58.68	-13	-45.68	-78.02	-63.64	7.74	12.70	H
	6903.36	-56.27	-13	-43.27	-78.21	-58.97	9	11.70	H
	3451.68	-62.27	-13	-49.27	-76.28	-68.69	6.18	12.60	V
	5177.52	-57.76	-13	-44.76	-77.78	-62.72	7.74	12.70	V
	6903.36	-55.90	-13	-42.90	-78.4	-58.60	9	11.70	V
Highest	3481.68	-62.94	-13	-49.94	-76.92	-69.36	6.18	12.60	H
	5222.52	-58.66	-13	-45.66	-77.89	-63.62	7.74	12.70	H
	6963.36	-55.83	-13	-42.83	-78.27	-58.53	9	11.70	H
	3481.68	-62.13	-13	-49.13	-76.47	-68.55	6.18	12.60	V
	5222.52	-58.56	-13	-45.56	-78.37	-63.52	7.74	12.70	V
	6963.36	-55.16	-13	-42.16	-78.11	-57.86	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	-63.20	-13	-50.20	-76.54	-69.62	6.18	12.60	H
	5133.27	-58.72	-13	-45.72	-78.06	-63.68	7.74	12.70	H
	6844.36	-56.62	-13	-43.62	-78.20	-59.32	9	11.70	H
	3422.18	-62.64	-13	-49.64	-76.33	-69.06	6.18	12.60	V
	5133.27	-58.13	-13	-45.13	-78.2	-63.09	7.74	12.70	V
	6844.36	-56.09	-13	-43.09	-78.27	-58.79	9	11.70	V
Middle	3447.18	-62.59	-13	-49.59	-76.25	-69.01	6.18	12.60	H
	5170.77	-58.81	-13	-45.81	-78.14	-63.77	7.74	12.70	H
	6894.36	-56.26	-13	-43.26	-78.21	-58.96	9	11.70	H
	3447.18	-62.47	-13	-49.47	-76.48	-68.89	6.18	12.60	V
	5170.77	-57.72	-13	-44.72	-77.75	-62.68	7.74	12.70	V
	6894.36	-55.61	-13	-42.61	-78.12	-58.31	9	11.70	V
Highest	3472.18	-62.68	-13	-49.68	-76.50	-69.10	6.18	12.60	H
	5208.27	-58.47	-13	-45.47	-77.71	-63.43	7.74	12.70	H
	6944.36	-55.98	-13	-42.98	-78.30	-58.68	9	11.70	H
	3472.18	-61.99	-13	-48.99	-76.17	-68.41	6.18	12.60	V
	5208.27	-58.30	-13	-45.30	-78.12	-63.26	7.74	12.70	V
	6944.36	-55.22	-13	-42.22	-78.06	-57.92	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	-58.86	-13	-45.86	-64.42	-63.27	2.84	9.40	H
	2474.88	-57.00	-13	-44.00	-67.42	-61.75	3.7	10.60	H
	3299.84	-53.77	-13	-40.77	-68.53	-59.85	4.37	12.60	H
	1649.92	-60.18	-13	-47.18	-64.89	-64.59	2.84	9.40	V
	2474.88	-57.18	-13	-44.18	-67.01	-61.93	3.70	10.60	V
	3299.84	-55.10	-13	-42.10	-68.67	-61.18	4.37	12.60	V
Middle	1671.92	-59.84	-13	-46.84	-65.40	-64.25	2.84	9.40	H
	2507.88	-56.43	-13	-43.43	-66.85	-61.18	3.7	10.60	H
	3343.84	-54.67	-13	-41.67	-69.43	-60.75	4.37	12.60	H
	1671.92	-60.45	-13	-47.45	-65.16	-64.86	2.84	9.40	V
	2507.88	-57.04	-13	-44.04	-66.87	-61.79	3.70	10.60	V
	3343.84	-55.75	-13	-42.75	-69.32	-61.83	4.37	12.60	V
Highest	1695.52	-59.91	-13	-46.91	-65.47	-64.32	2.84	9.40	H
	2543.28	-56.74	-13	-43.74	-67.16	-61.49	3.7	10.60	H
	3391.04	-55.04	-13	-42.04	-69.80	-61.12	4.37	12.60	H
	1695.52	-59.91	-13	-46.91	-64.62	-64.32	2.84	9.40	V
	2543.28	-57.65	-13	-44.65	-67.48	-62.40	3.70	10.60	V
	3391.04	-55.65	-13	-42.65	-69.22	-61.73	4.37	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	-53.66	-13	-40.66	-59.36	-58.07	2.84	9.40	H
	2472.72	-44.75	-13	-31.75	-58.20	-49.50	3.7	10.60	H
	3296.96	-54.71	-13	-41.71	-69.47	-60.79	4.37	12.60	H
	1648.48	-59.46	-13	-46.46	-64.17	-63.87	2.84	9.40	V
	2472.72	-49.50	-13	-36.50	-61.04	-54.25	3.70	10.60	V
	3296.96	-54.94	-13	-41.94	-68.51	-61.02	4.37	12.60	V
Middle	1670.48	-58.24	-13	-45.24	-63.80	-62.65	2.84	9.40	H
	2505.72	-54.72	-13	-41.72	-65.14	-59.47	3.7	10.60	H
	3340.96	-53.98	-13	-40.98	-68.74	-60.06	4.37	12.60	H
	1670.48	-60.07	-13	-47.07	-64.78	-64.48	2.84	9.40	V
	2505.72	-57.06	-13	-44.06	-66.89	-61.81	3.70	10.60	V
	3340.96	-54.18	-13	-41.18	-67.75	-60.26	4.37	12.60	V
Highest	1692.48	-57.05	-13	-44.05	-62.61	-61.46	2.84	9.40	H
	2538.72	-53.74	-13	-40.74	-64.16	-58.49	3.7	10.60	H
	3384.96	-53.55	-13	-40.55	-68.31	-59.63	4.37	12.60	H
	1692.48	-58.59	-13	-45.59	-63.30	-63.00	2.84	9.40	V
	2538.72	-49.64	-13	-36.64	-61.19	-54.39	3.70	10.60	V
	3384.96	-56.27	-13	-43.27	-69.84	-62.35	4.37	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	-56.48	-13	-43.48	-62.04	-60.89	2.84	9.40	H
	2473.02	-52.53	-13	-39.53	-62.95	-57.28	3.7	10.60	H
	3297.36	-54.60	-13	-41.60	-69.36	-60.68	4.37	12.60	H
	1648.68	-59.18	-13	-46.18	-63.89	-63.59	2.84	9.40	V
	2473.02	-56.18	-13	-43.18	-66.01	-60.93	3.70	10.60	V
	3297.36	-55.63	-13	-42.63	-69.20	-61.71	4.37	12.60	V
Middle	1668.68	-56.55	-13	-43.55	-62.11	-60.96	2.84	9.40	H
	2503.02	-42.97	-13	-29.97	-57.36	-47.72	3.7	10.60	H
	3337.36	-54.56	-13	-41.56	-69.32	-60.64	4.37	12.60	H
	1668.68	-58.23	-13	-45.23	-62.94	-62.64	2.84	9.40	V
	2503.02	-49.07	-13	-36.07	-60.56	-53.82	3.70	10.60	V
	3337.36	-55.94	-13	-42.94	-69.51	-62.02	4.37	12.60	V
Highest	1688.68	-56.59	-13	-43.59	-62.15	-61.00	2.84	9.40	H
	2533.02	-52.78	-13	-39.78	-63.20	-57.53	3.7	10.60	H
	3377.36	-54.91	-13	-41.91	-69.67	-60.99	4.37	12.60	H
	1688.68	-60.52	-13	-47.52	-65.23	-64.93	2.84	9.40	V
	2533.02	-56.02	-13	-43.02	-65.85	-60.77	3.70	10.60	V
	3377.36	-55.30	-13	-42.30	-68.87	-61.38	4.37	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	-56.26	-13	-43.26	-61.82	-60.67	2.84	9.40	H
	2473.77	-48.03	-13	-35.03	-60.38	-52.78	3.7	10.60	H
	3298.36	-54.92	-13	-41.92	-69.68	-61.00	4.37	12.60	H
	1649.18	-58.42	-13	-45.42	-63.13	-62.83	2.84	9.40	V
	2473.77	-54.16	-13	-41.16	-63.99	-58.91	3.70	10.60	V
	3298.36	-56.54	-13	-43.54	-70.11	-62.62	4.37	12.60	V
Middle	1664.18	-56.65	-13	-43.65	-62.21	-61.06	2.84	9.40	H
	2496.27	-42.39	-13	-29.39	-56.84	-47.14	3.7	10.60	H
	3328.36	-55.56	-13	-42.56	-70.32	-61.64	4.37	12.60	H
	1664.18	-57.42	-13	-44.42	-62.13	-61.83	2.84	9.40	V
	2496.27	-51.80	-13	-38.80	-62.48	-56.55	3.70	10.60	V
	3328.36	-56.19	-13	-43.19	-69.76	-62.27	4.37	12.60	V
Highest	1679.18	-54.74	-13	-41.74	-60.30	-59.15	2.84	9.40	H
	2518.77	-46.03	-13	-33.03	-59.19	-50.78	3.7	10.60	H
	3358.36	-55.36	-13	-42.36	-70.12	-61.44	4.37	12.60	H
	1679.18	-58.27	-13	-45.27	-62.98	-62.68	2.84	9.40	V
	2518.77	-54.05	-13	-41.05	-63.88	-58.80	3.70	10.60	V
	3358.36	-56.88	-13	-43.88	-70.45	-62.96	4.37	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	-58.05	-25	-33.05	-81.38	-65.81	4.94	12.70	H
	7501.02	-44.19	-25	-19.19	-73.80	-49.33	6.56	11.70	H
	10001.36	-53.82	-25	-28.82	-83.05	-58.26	7.66	12.10	H
	5000.68	-59.58	-25	-34.58	-81.62	-67.34	4.94	12.70	V
	7501.02	-45.57	-25	-20.57	-74.51	-50.71	6.56	11.70	V
	10001.36	-56.11	-25	-31.11	-83.17	-60.55	7.66	12.10	V
Middle	5065.68	-58.02	-25	-33.02	-81.35	-65.78	4.94	12.70	H
	7598.52	-41.43	-25	-16.43	-71.04	-46.57	6.56	11.70	H
	10131.36	-53.30	-25	-28.30	-82.53	-57.74	7.66	12.10	H
	5065.68	-59.71	-25	-34.71	-81.75	-67.47	4.94	12.70	V
	7598.52	-43.94	-25	-18.94	-72.88	-49.08	6.56	11.70	V
	10131.36	-55.89	-25	-30.89	-82.95	-60.33	7.66	12.10	V
Highest	5130.68	-58.22	-25	-33.22	-81.55	-65.98	4.94	12.70	H
	7696.02	-43.22	-25	-18.22	-72.83	-48.36	6.56	11.70	H
	10261.36	-53.69	-25	-28.69	-82.92	-58.13	7.66	12.10	H
	5130.68	-60.16	-25	-35.16	-82.2	-67.92	4.94	12.70	V
	7696.02	-43.39	-25	-18.39	-72.33	-48.53	6.56	11.70	V
	10261.36	-55.67	-25	-30.67	-82.73	-60.11	7.66	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	-57.37	-25	-32.37	-80.70	-65.13	4.94	12.70	H
	7501.77	-44.67	-25	-19.67	-74.28	-49.81	6.56	11.70	H
	10002.36	-53.83	-25	-28.83	-83.06	-58.27	7.66	12.10	H
	5001.18	-59.73	-25	-34.73	-81.77	-67.49	4.94	12.70	V
	7501.77	-43.62	-25	-18.62	-72.56	-48.76	6.56	11.70	V
	10002.36	-55.87	-25	-30.87	-82.93	-60.31	7.66	12.10	V
Middle	5061.18	-57.29	-25	-32.29	-80.62	-65.05	4.94	12.70	H
	7591.77	-44.55	-25	-19.55	-74.16	-49.69	6.56	11.70	H
	10122.36	-53.53	-25	-28.53	-82.76	-57.97	7.66	12.10	H
	5061.18	-59.55	-25	-34.55	-81.59	-67.31	4.94	12.70	V
	7591.77	-46.35	-25	-21.35	-75.29	-51.49	6.56	11.70	V
	10122.36	-55.60	-25	-30.60	-82.66	-60.04	7.66	12.10	V
Highest	5121.18	-57.36	-25	-32.36	-80.69	-65.12	4.94	12.70	H
	7681.77	-46.27	-25	-21.27	-75.88	-51.41	6.56	11.70	H
	10242.36	-53.98	-25	-28.98	-83.21	-58.42	7.66	12.10	H
	5121.18	-60.11	-25	-35.11	-82.15	-67.87	4.94	12.70	V
	7681.77	-46.14	-25	-21.14	-75.08	-51.28	6.56	11.70	V
	10242.36	-55.90	-25	-30.90	-82.96	-60.34	7.66	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	-57.26	-25	-32.26	-80.59	-65.02	4.94	12.70	H
	7502.52	-42.82	-25	-17.82	-72.43	-47.96	6.56	11.70	H
	10003.36	-54.06	-25	-29.06	-83.29	-58.50	7.66	12.10	H
	5001.68	-59.91	-25	-34.91	-81.95	-67.67	4.94	12.70	V
	7502.52	-44.75	-25	-19.75	-73.69	-49.89	6.56	11.70	V
	10003.36	-56.40	-25	-31.40	-83.46	-60.84	7.66	12.10	V
Middle	5056.68	-57.83	-25	-32.83	-81.16	-65.59	4.94	12.70	H
	7585.02	-45.76	-25	-20.76	-75.37	-50.90	6.56	11.70	H
	10113.36	-53.58	-25	-28.58	-82.81	-58.02	7.66	12.10	H
	5056.68	-59.59	-25	-34.59	-81.63	-67.35	4.94	12.70	V
	7585.02	-46.52	-25	-21.52	-75.46	-51.66	6.56	11.70	V
	10113.36	-55.67	-25	-30.67	-82.73	-60.11	7.66	12.10	V
Highest	5111.68	-57.33	-25	-32.33	-80.66	-65.09	4.94	12.70	H
	7667.52	-49.55	-25	-24.55	-79.16	-54.69	6.56	11.70	H
	10223.36	-53.50	-25	-28.50	-82.73	-57.94	7.66	12.10	H
	5111.68	-59.74	-25	-34.74	-81.78	-67.50	4.94	12.70	V
	7667.52	-44.65	-25	-19.65	-73.59	-49.79	6.56	11.70	V
	10223.36	-56.17	-25	-31.17	-83.23	-60.61	7.66	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	-56.75	-25	-31.75	-80.08	-64.51	4.94	12.70	H
	7503.27	-50.46	-25	-25.46	-80.07	-55.60	6.56	11.70	H
	10004.36	-53.16	-25	-28.16	-82.39	-57.60	7.66	12.10	H
	5002.18	-59.86	-25	-34.86	-81.9	-67.62	4.94	12.70	V
	7503.27	-49.03	-25	-24.03	-77.97	-54.17	6.56	11.70	V
	10004.36	-56.20	-25	-31.20	-83.26	-60.64	7.66	12.10	V
Middle	5052.18	-56.85	-25	-31.85	-80.18	-64.61	4.94	12.70	H
	7578.27	-48.18	-25	-23.18	-77.79	-53.32	6.56	11.70	H
	10104.36	-53.48	-25	-28.48	-82.71	-57.92	7.66	12.10	H
	5052.18	-59.52	-25	-34.52	-81.56	-67.28	4.94	12.70	V
	7578.27	-48.30	-25	-23.30	-77.24	-53.44	6.56	11.70	V
	10104.36	-55.71	-25	-30.71	-82.77	-60.15	7.66	12.10	V
Highest	5102.18	-56.55	-25	-31.55	-79.88	-64.31	4.94	12.70	H
	7653.27	-47.48	-25	-22.48	-77.09	-52.62	6.56	11.70	H
	10204.36	-53.33	-25	-28.33	-82.56	-57.77	7.66	12.10	H
	5102.18	-59.86	-25	-34.86	-81.9	-67.62	4.94	12.70	V
	7653.27	-49.43	-25	-24.43	-78.37	-54.57	6.56	11.70	V
	10204.36	-55.74	-25	-30.74	-82.8	-60.18	7.66	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	-59.57	-25	-34.57	-78.91	-71.33	0.94	12.70	H
	7559.70	-58.20	-25	-33.20	-81.54	-68.21	1.69	11.70	H
	10079.60	-51.86	-25	-26.86	-79.39	-62.52	1.44	12.10	H
	5039.80	-58.86	-25	-33.86	-79.01	-70.62	0.94	12.70	V
	7559.70	-57.99	-25	-32.99	-81.42	-68.00	1.69	11.70	V
	10079.60	-52.11	-25	-27.11	-79.33	-62.77	1.44	12.10	V
Middle	5070.00	-60.27	-25	-35.27	-79.60	-72.03	0.94	12.70	H
	7605.00	-58.63	-25	-33.63	-81.71	-68.64	1.69	11.70	H
	10140.00	-52.38	-25	-27.38	-79.76	-63.04	1.44	12.10	H
	5070.00	-59.47	-25	-34.47	-79.59	-71.23	0.94	12.70	V
	7605.00	-58.44	-25	-33.44	-81.65	-68.45	1.69	11.70	V
	10140.00	-52.47	-25	-27.47	-79.64	-63.13	1.44	12.10	V
Highest	5100.20	-60.72	-25	-35.72	-80.05	-72.48	0.94	12.70	H
	7650.30	-58.59	-25	-33.59	-81.67	-68.60	1.69	11.70	H
	10200.40	-52.11	-25	-27.11	-79.32	-62.77	1.44	12.10	H
	5100.20	-59.96	-25	-34.96	-80.05	-71.72	0.94	12.70	V
	7650.30	-58.44	-25	-33.44	-81.65	-68.45	1.69	11.70	V
	10200.40	-52.10	-25	-27.10	-79.18	-62.76	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	-59.67	-25	-34.67	-79.01	-71.43	0.94	12.70	H
	7555.65	-58.24	-25	-33.24	-81.58	-68.25	1.69	11.70	H
	10074.20	-51.70	-25	-26.70	-79.23	-62.36	1.44	12.10	H
	5037.10	-58.80	-25	-33.80	-78.96	-70.56	0.94	12.70	V
	7555.65	-58.04	-25	-33.04	-81.47	-68.05	1.69	11.70	V
	10074.20	-52.04	-25	-27.04	-79.26	-62.70	1.44	12.10	V
Middle	5072.30	-60.23	-25	-35.23	-79.57	-71.99	0.94	12.70	H
	7608.45	-58.64	-25	-33.64	-81.72	-68.65	1.69	11.70	H
	10144.60	-51.58	-25	-26.58	-78.92	-62.24	1.44	12.10	H
	5072.30	-59.48	-25	-34.48	-79.59	-71.24	0.94	12.70	V
	7608.45	-58.31	-25	-33.31	-81.52	-68.32	1.69	11.70	V
	10144.60	-51.85	-25	-26.85	-78.98	-62.51	1.44	12.10	V
Highest	5107.30	-60.38	-25	-35.38	-79.72	-72.14	0.94	12.70	H
	7660.95	-57.99	-25	-32.99	-81.09	-68.00	1.69	11.70	H
	10214.60	-52.27	-25	-27.27	-79.46	-62.93	1.44	12.10	H
	5107.30	-59.70	-25	-34.70	-79.79	-71.46	0.94	12.70	V
	7660.95	-57.81	-25	-32.81	-81.04	-67.82	1.69	11.70	V
	10214.60	-52.27	-25	-27.27	-79.36	-62.93	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	-60.53	-25	-35.53	-79.87	-72.29	0.94	12.70	H
	7551.60	-58.01	-25	-33.01	-81.46	-68.02	1.69	11.70	H
	10068.80	-52.16	-25	-27.16	-79.71	-62.82	1.44	12.10	H
	5034.40	-59.54	-25	-34.54	-79.7	-71.30	0.94	12.70	V
	7551.60	-57.91	-25	-32.91	-81.43	-67.92	1.69	11.70	V
	10068.80	-52.52	-25	-27.52	-79.73	-63.18	1.44	12.10	V
Middle	5074.60	-60.16	-25	-35.16	-79.50	-71.92	0.94	12.70	H
	7611.90	-58.19	-25	-33.19	-81.27	-68.20	1.69	11.70	H
	10149.20	-51.60	-25	-26.60	-78.94	-62.26	1.44	12.10	H
	5074.60	-59.30	-25	-34.30	-79.41	-71.06	0.94	12.70	V
	7611.90	-57.66	-25	-32.66	-80.87	-67.67	1.69	11.70	V
	10149.20	-51.81	-25	-26.81	-78.94	-62.47	1.44	12.10	V
Highest	5114.60	-59.83	-25	-34.83	-79.17	-71.59	0.94	12.70	H
	7671.90	-58.52	-25	-33.52	-81.59	-68.53	1.69	11.70	H
	10229.20	-51.79	-25	-26.79	-78.93	-62.45	1.44	12.10	H
	5114.60	-58.96	-25	-33.96	-79.05	-70.72	0.94	12.70	V
	7671.90	-58.29	-25	-33.29	-81.49	-68.30	1.69	11.70	V
	10229.20	-51.90	-25	-26.90	-78.96	-62.56	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	-60.57	-25	-35.57	-79.91	-72.33	0.94	12.70	H
	7549.05	-57.74	-25	-32.74	-81.19	-67.75	1.69	11.70	H
	10065.40	-52.36	-25	-27.36	-79.91	-63.02	1.44	12.10	H
	5032.70	-59.59	-25	-34.59	-79.75	-71.35	0.94	12.70	V
	7549.05	-57.53	-25	-32.53	-81.05	-67.54	1.69	11.70	V
	10065.40	-52.75	-25	-27.75	-79.96	-63.41	1.44	12.10	V
Middle	5067.70	-60.28	-25	-35.28	-79.61	-72.04	0.94	12.70	H
	7601.55	-58.61	-25	-33.61	-81.67	-68.62	1.69	11.70	H
	10135.40	-52.56	-25	-27.56	-79.96	-63.22	1.44	12.10	H
	5067.70	-59.53	-25	-34.53	-79.65	-71.29	0.94	12.70	V
	7601.55	-58.50	-25	-33.50	-81.69	-68.51	1.69	11.70	V
	10135.40	-52.80	-25	-27.80	-79.97	-63.46	1.44	12.10	V
Highest	5102.90	-60.54	-25	-35.54	-79.87	-72.30	0.94	12.70	H
	7654.35	-58.45	-25	-33.45	-81.53	-68.46	1.69	11.70	H
	10205.80	-52.74	-25	-27.74	-79.93	-63.40	1.44	12.10	H
	5102.90	-59.98	-25	-34.98	-80.07	-71.74	0.94	12.70	V
	7654.35	-58.40	-25	-33.40	-81.61	-68.41	1.69	11.70	V
	10205.80	-52.84	-25	-27.84	-79.93	-63.50	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	-60.98	-25	-35.98	-80.32	-72.74	0.94	12.70	H
	7545.00	-57.80	-25	-32.80	-81.25	-67.81	1.69	11.70	H
	10060.00	-52.31	-25	-27.31	-79.90	-62.97	1.44	12.10	H
	5030.00	-60.12	-25	-35.12	-80.28	-71.88	0.94	12.70	V
	7545.00	-57.76	-25	-32.76	-81.28	-67.77	1.69	11.70	V
	10060.00	-52.70	-25	-27.70	-79.95	-63.36	1.44	12.10	V
Middle	5070.00	-60.22	-25	-35.22	-79.55	-71.98	0.94	12.70	H
	7605.00	-58.85	-25	-33.85	-81.93	-68.86	1.69	11.70	H
	10140.00	-52.35	-25	-27.35	-79.73	-63.01	1.44	12.10	H
	5070.00	-59.40	-25	-34.40	-79.52	-71.16	0.94	12.70	V
	7605.00	-58.63	-25	-33.63	-81.84	-68.64	1.69	11.70	V
	10140.00	-52.60	-25	-27.60	-79.77	-63.26	1.44	12.10	V
Highest	5110.00	-59.77	-25	-34.77	-79.11	-71.53	0.94	12.70	H
	7665.00	-58.11	-25	-33.11	-81.21	-68.12	1.69	11.70	H
	10220.00	-51.91	-25	-26.91	-79.06	-62.57	1.44	12.10	H
	5110.00	-58.84	-25	-33.84	-78.93	-70.60	0.94	12.70	V
	7665.00	-57.99	-25	-32.99	-81.22	-68.00	1.69	11.70	V
	10220.00	-51.94	-25	-26.94	-78.99	-62.60	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	-61.00	-25	-36.00	-80.34	-72.76	0.94	12.70	H
	7538.10	-58.13	-25	-33.13	-81.61	-68.14	1.69	11.70	H
	10050.80	-52.61	-25	-27.61	-80.22	-63.27	1.44	12.10	H
	5025.40	-60.11	-25	-35.11	-80.27	-71.87	0.94	12.70	V
	7538.10	-58.07	-25	-33.07	-81.62	-68.08	1.69	11.70	V
	10050.80	-52.96	-25	-27.96	-80.2	-63.62	1.44	12.10	V
Middle	5065.60	-60.26	-25	-35.26	-79.60	-72.02	0.94	12.70	H
	7598.40	-57.84	-25	-32.84	-80.90	-67.85	1.69	11.70	H
	10131.20	-52.42	-25	-27.42	-79.82	-63.08	1.44	12.10	H
	5065.60	-59.65	-25	-34.65	-79.78	-71.41	0.94	12.70	V
	7598.40	-57.58	-25	-32.58	-80.77	-67.59	1.69	11.70	V
	10131.20	-52.68	-25	-27.68	-79.85	-63.34	1.44	12.10	V
Highest	5105.60	-60.45	-25	-35.45	-79.79	-72.21	0.94	12.70	H
	7658.40	-58.49	-25	-33.49	-81.59	-68.50	1.69	11.70	H
	10211.20	-52.60	-25	-27.60	-79.79	-63.26	1.44	12.10	H
	5105.60	-59.75	-25	-34.75	-79.84	-71.51	0.94	12.70	V
	7658.40	-58.27	-25	-33.27	-81.5	-68.28	1.69	11.70	V
	10211.20	-52.63	-25	-27.63	-79.72	-63.29	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	-58.21	-13	-45.21	-63.77	-62.62	2.84	9.40	H
	2097.21	-56.45	-13	-43.45	-66.87	-61.20	3.7	10.60	H
	2796.28	-52.03	-13	-39.03	-66.79	-58.11	4.37	12.60	H
	1398.14	-59.65	-13	-46.65	-64.36	-64.06	2.84	9.40	V
	2097.21	-56.99	-13	-43.99	-66.82	-61.74	3.70	10.60	V
	2796.28	-52.92	-13	-39.92	-66.49	-59.00	4.37	12.60	V
Middle	1413.74	-58.19	-13	-45.19	-63.75	-62.60	2.84	9.40	H
	2120.61	-51.13	-13	-38.13	-61.72	-55.88	3.7	10.60	H
	2827.48	-52.49	-13	-39.49	-67.25	-58.57	4.37	12.60	H
	1413.74	-56.24	-13	-43.24	-60.95	-60.65	2.84	9.40	V
	2120.61	-53.56	-13	-40.56	-63.39	-58.31	3.70	10.60	V
	2827.48	-53.17	-13	-40.17	-66.74	-59.25	4.37	12.60	V
Highest	1429.34	-59.25	-13	-46.25	-64.81	-63.66	2.84	9.40	H
	2144.01	-57.17	-13	-44.17	-67.59	-61.92	3.7	10.60	H
	2858.68	-51.98	-13	-38.98	-66.74	-58.06	4.37	12.60	H
	1429.34	-59.60	-13	-46.60	-64.35	-64.01	2.84	9.40	V
	2144.01	-56.92	-13	-43.92	-66.75	-61.67	3.70	10.60	V
	2858.68	-54.02	-13	-41.02	-67.59	-60.10	4.37	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	-55.31	-13	-42.31	-60.87	-59.72	2.84	9.40	H
	2097.45	-43.60	-13	-30.60	-57.84	-48.35	3.7	10.60	H
	2796.6	-52.61	-13	-39.61	-67.37	-58.69	4.37	12.60	H
	1398.3	-57.55	-13	-44.55	-62.26	-61.96	2.84	9.40	V
	2097.45	-42.04	-13	-29.04	-56.14	-46.79	3.70	10.60	V
	2796.6	-53.57	-13	-40.57	-67.14	-59.65	4.37	12.60	V
Middle	1412.3	-57.13	-13	-44.13	-62.69	-61.54	2.84	9.40	H
	2118.45	-45.29	-13	-32.29	-58.50	-50.04	3.7	10.60	H
	2824.6	-51.63	-13	-38.63	-66.39	-57.71	4.37	12.60	H
	1412.3	-58.85	-13	-45.85	-63.56	-63.26	2.84	9.40	V
	2118.45	-45.82	-13	-32.82	-58.95	-50.57	3.70	10.60	V
	2824.6	-52.92	-13	-39.92	-66.49	-59.00	4.37	12.60	V
Highest	1426.3	-57.35	-13	-44.35	-62.91	-61.76	2.84	9.40	H
	2139.45	-41.49	-13	-28.49	-56.05	-46.24	3.7	10.60	H
	2852.6	-52.28	-13	-39.28	-67.04	-58.36	4.37	12.60	H
	1426.3	-59.08	-13	-46.08	-63.79	-63.49	2.84	9.40	V
	2139.45	-45.73	-13	-32.73	-58.84	-50.48	3.70	10.60	V
	2852.6	-53.74	-13	-40.74	-67.31	-59.82	4.37	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	-56.70	-13	-43.70	-62.26	-61.11	2.84	9.40	H
	2097.75	-43.40	-13	-30.40	-57.69	-48.15	3.7	10.60	H
	2797	-51.98	-13	-38.98	-66.74	-58.06	4.37	12.60	H
	1398.5	-59.19	-13	-46.19	-63.90	-63.60	2.84	9.40	V
	2097.75	-43.75	-13	-30.75	-57.18	-48.50	3.70	10.60	V
	2797	-52.23	-13	-39.23	-65.80	-58.31	4.37	12.60	V
Middle	1410.5	-58.05	-13	-45.05	-63.61	-62.46	2.84	9.40	H
	2115.75	-45.31	-13	-32.31	-58.52	-50.06	3.7	10.60	H
	2821	-51.78	-13	-38.78	-66.54	-57.86	4.37	12.60	H
	1410.5	-59.23	-13	-46.23	-63.94	-63.64	2.84	9.40	V
	2115.75	-45.73	-13	-32.73	-58.85	-50.48	3.70	10.60	V
	2821	-52.98	-13	-39.98	-66.55	-59.06	4.37	12.60	V
Highest	1422.5	-58.27	-13	-45.27	-63.83	-62.68	2.84	9.40	H
	2133.75	-43.88	-13	-30.88	-58.05	-48.63	3.7	10.60	H
	2845	-51.87	-13	-38.87	-66.63	-57.95	4.37	12.60	H
	1422.5	-59.06	-13	-46.06	-63.77	-63.47	2.84	9.40	V
	2133.75	-45.84	-13	-32.84	-58.97	-50.59	3.70	10.60	V
	2845	-53.48	-13	-40.48	-67.05	-59.56	4.37	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	-44.73	-13	-31.73	-53.73	-49.14	2.84	9.40	H
	2098.5	-33.43	-13	-20.43	-49.29	-38.18	3.7	10.60	H
	2798	-51.91	-13	-38.91	-66.67	-57.99	4.37	12.60	H
	1399	-52.15	-13	-39.15	-58.54	-56.56	2.84	9.40	V
	2098.5	-33.67	-13	-20.67	-48.83	-38.42	3.70	10.60	V
	2798	-53.17	-13	-40.17	-66.74	-59.25	4.37	12.60	V
Middle	1406	-54.68	-13	-41.68	-60.24	-59.09	2.84	9.40	H
	2109	-42.22	-13	-29.22	-56.69	-46.97	3.7	10.60	H
	2812	-51.40	-13	-38.40	-66.16	-57.48	4.37	12.60	H
	1406	-57.20	-13	-44.20	-61.91	-61.61	2.84	9.40	V
	2109	-42.87	-13	-29.87	-54.96	-47.62	3.70	10.60	V
	2812	-52.54	-13	-39.54	-66.11	-58.62	4.37	12.60	V
Highest	1413	-49.82	-13	-36.82	-57.43	-54.23	2.84	9.40	H
	2119.5	-34.64	-13	-21.64	-50.34	-39.39	3.7	10.60	H
	2826	-51.30	-13	-38.30	-66.06	-57.38	4.37	12.60	H
	1413	-56.91	-13	-43.91	-61.62	-61.32	2.84	9.40	V
	2119.5	-36.68	-13	-23.68	-51.35	-41.43	3.70	10.60	V
	2826	-53.03	-13	-40.03	-66.60	-59.11	4.37	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	-62.90	-13	-49.90	-70.65	-69.59	0.56	9.40	H
	2113.02	-48.48	-13	-35.48	-59.74	-56.19	0.74	10.60	H
	2817.36	-62.47	-13	-49.47	-75.15	-72.07	0.85	12.60	H
	1408.68	-65.73	-13	-52.73	-73.13	-72.42	0.56	9.40	V
	2113.02	-57.69	-13	-44.69	-69.05	-65.40	0.74	10.60	V
	2817.36	-62.56	-13	-49.56	-75.30	-72.16	0.85	12.60	V
Middle	1415.68	-63.39	-13	-50.39	-71.14	-70.08	0.56	9.40	H
	2123.58	-48.29	-13	-35.29	-59.80	-56.00	0.74	10.60	H
	2831.36	-62.41	-13	-49.41	-75.14	-72.01	0.85	12.60	H
	1415.68	-65.07	-13	-52.07	-72.47	-71.76	0.56	9.40	V
	2123.58	-52.49	-13	-39.49	-64.12	-60.20	0.74	10.60	V
	2831.36	-62.27	-13	-49.27	-75.05	-71.87	0.85	12.60	V
Highest	1422.68	-64.25	-13	-51.25	-72.04	-70.94	0.56	9.40	H
	2134.02	-46.82	-13	-33.82	-58.59	-54.53	0.74	10.60	H
	2845.36	-62.77	-13	-49.77	-75.54	-72.37	0.85	12.60	H
	1422.68	-64.69	-13	-51.69	-72.17	-71.38	0.56	9.40	V
	2134.02	-53.47	-13	-40.47	-65.36	-61.18	0.74	10.60	V
	2845.36	-62.74	-13	-49.74	-75.55	-72.34	0.85	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	-65.24	-13	-52.24	-72.99	-71.93	0.56	9.40	H
	2113.77	-54.84	-13	-41.84	-66.35	-62.55	0.74	10.60	H
	2818.36	-62.98	-13	-49.98	-75.66	-72.58	0.85	12.60	H
	1409.18	-65.66	-13	-52.66	-73.06	-72.35	0.56	9.40	V
	2113.77	-61.35	-13	-48.35	-72.98	-69.06	0.74	10.60	V
	2818.36	-62.84	-13	-49.84	-75.58	-72.44	0.85	12.60	V
Middle	1411.18	-66.23	-13	-53.23	-73.98	-72.92	0.56	9.40	H
	2116.77	-64.07	-13	-51.07	-75.58	-71.78	0.74	10.60	H
	2822.36	-62.79	-13	-49.79	-75.47	-72.39	0.85	12.60	H
	1411.18	-65.96	-13	-52.96	-73.36	-72.65	0.56	9.40	V
	2116.77	-63.57	-13	-50.57	-75.20	-71.28	0.74	10.60	V
	2822.36	-62.82	-13	-49.82	-75.56	-72.42	0.85	12.60	V
Highest	1413.18	-65.23	-13	-52.23	-72.98	-71.92	0.56	9.40	H
	2119.77	-46.45	-13	-33.45	-57.96	-54.16	0.74	10.60	H
	2826.36	-62.98	-13	-49.98	-75.67	-72.58	0.85	12.60	H
	1413.18	-66.01	-13	-53.01	-73.41	-72.70	0.56	9.40	V
	2119.77	-60.24	-13	-47.24	-71.87	-67.95	0.74	10.60	V
	2826.36	-62.81	-13	-49.81	-75.56	-72.41	0.85	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	-60.50	-13	-47.50	-66.06	-67.19	0.56	9.40	H
	2472.21	-58.02	-13	-45.02	-68.44	-65.73	0.74	10.60	H
	3296.28	-55.21	-13	-42.21	-69.97	-64.81	0.85	12.60	H
	1648.14	-61.98	-13	-48.98	-66.69	-68.67	0.56	9.40	V
	2472.21	-58.90	-13	-45.90	-68.73	-66.61	0.74	10.60	V
	3296.28	-56.13	-13	-43.13	-69.70	-65.73	0.85	12.60	V
Middle	1671.74	-61.49	-13	-48.49	-67.05	-68.18	0.56	9.40	H
	2507.61	-58.19	-13	-45.19	-68.61	-65.90	0.74	10.60	H
	3343.38	-55.34	-13	-42.34	-70.10	-64.94	0.85	12.60	H
	1671.74	-61.72	-13	-48.72	-66.43	-68.41	0.56	9.40	V
	2507.61	-59.15	-13	-46.15	-68.98	-66.86	0.74	10.60	V
	3343.38	-56.48	-13	-43.48	-70.05	-66.08	0.85	12.60	V
Highest	1695.34	-60.27	-13	-47.27	-65.83	-66.96	0.56	9.40	H
	2543.01	-58.79	-13	-45.79	-69.21	-66.50	0.74	10.60	H
	3390.68	-55.45	-13	-42.45	-70.21	-65.05	0.85	12.60	H
	1695.34	-61.31	-13	-48.31	-66.02	-68.00	0.56	9.40	V
	2543.01	-58.42	-13	-45.42	-68.25	-66.13	0.74	10.60	V
	3390.68	-57.19	-13	-44.19	-70.76	-66.79	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	-59.45	-13	-46.45	-65.01	-66.14	0.56	9.40	H
	2472.45	-58.93	-13	-45.93	-69.35	-66.64	0.74	10.60	H
	3296.6	-54.31	-13	-41.31	-69.07	-63.91	0.85	12.60	H
	1648.3	-61.45	-13	-48.45	-66.16	-68.14	0.56	9.40	V
	2472.45	-59.63	-13	-46.63	-69.46	-67.34	0.74	10.60	V
	3296.6	-56.67	-13	-43.67	-70.24	-66.27	0.85	12.60	V
Middle	1670.3	-60.24	-13	-47.24	-65.80	-66.93	0.56	9.40	H
	2505.45	-57.33	-13	-44.33	-67.75	-65.04	0.74	10.60	H
	3340.6	-54.19	-13	-41.19	-68.95	-63.79	0.85	12.60	H
	1670.3	-61.24	-13	-48.24	-65.95	-67.93	0.56	9.40	V
	2505.45	-58.78	-13	-45.78	-68.61	-66.49	0.74	10.60	V
	3340.6	-56.32	-13	-43.32	-69.89	-65.92	0.85	12.60	V
Highest	1692.3	-58.13	-13	-45.13	-63.69	-64.82	0.56	9.40	H
	2538.45	-46.63	-13	-33.63	-59.52	-54.34	0.74	10.60	H
	3384.6	-55.20	-13	-42.20	-69.96	-64.80	0.85	12.60	H
	1692.3	-59.43	-13	-46.43	-64.14	-66.12	0.56	9.40	V
	2538.45	-47.11	-13	-34.11	-59.73	-54.82	0.74	10.60	V
	3384.6	-57.35	-13	-44.35	-70.92	-66.95	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	-56.29	-13	-43.29	-61.85	-62.98	0.56	9.40	H
	2472.75	-46.47	-13	-33.47	-59.43	-54.18	0.74	10.60	H
	3297	-55.01	-13	-42.01	-69.77	-64.61	0.85	12.60	H
	1648.5	-59.84	-13	-46.84	-64.55	-66.53	0.56	9.40	V
	2472.75	-47.66	-13	-34.66	-60.02	-55.37	0.74	10.60	V
	3297	-56.79	-13	-43.79	-70.36	-66.39	0.85	12.60	V
Middle	1668.5	-58.84	-13	-45.84	-64.40	-65.53	0.56	9.40	H
	2502.75	-47.43	-13	-34.43	-60.00	-55.14	0.74	10.60	H
	3337	-55.93	-13	-42.93	-70.69	-65.53	0.85	12.60	H
	1668.5	-57.04	-13	-44.04	-61.75	-63.73	0.56	9.40	V
	2502.75	-43.96	-13	-30.96	-57.34	-51.67	0.74	10.60	V
	3337	-57.27	-13	-44.27	-70.84	-66.87	0.85	12.60	V
Highest	1688.5	-55.73	-13	-42.73	-61.29	-62.42	0.56	9.40	H
	2532.75	-51.46	-13	-38.46	-61.99	-59.17	0.74	10.60	H
	3377	-55.80	-13	-42.80	-70.56	-65.40	0.85	12.60	H
	1688.5	-57.35	-13	-44.35	-62.06	-64.04	0.56	9.40	V
	2532.75	-46.03	-13	-33.03	-59.17	-53.74	0.74	10.60	V
	3377	-57.76	-13	-44.76	-71.33	-67.36	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	-60.79	-13	-47.79	-66.35	-67.48	0.56	9.40	H
	2473.5	-58.57	-13	-45.57	-68.99	-66.28	0.74	10.60	H
	3298	-55.86	-13	-42.86	-70.62	-65.46	0.85	12.60	H
	1649	-61.82	-13	-48.82	-66.53	-68.51	0.56	9.40	V
	2473.5	-59.10	-13	-46.10	-68.93	-66.81	0.74	10.60	V
	3298	-56.79	-13	-43.79	-70.36	-66.39	0.85	12.60	V
Middle	1664	-58.51	-13	-45.51	-64.07	-65.20	0.56	9.40	H
	2496	-58.28	-13	-45.28	-68.70	-65.99	0.74	10.60	H
	3328	-55.19	-13	-42.19	-69.95	-64.79	0.85	12.60	H
	1664	-61.82	-13	-48.82	-66.53	-68.51	0.56	9.40	V
	2496	-58.44	-13	-45.44	-68.27	-66.15	0.74	10.60	V
	3328	-57.07	-13	-44.07	-70.64	-66.67	0.85	12.60	V
Highest	1679	-57.94	-13	-44.94	-63.50	-64.63	0.56	9.40	H
	2518.5	-40.08	-13	-27.08	-54.41	-47.79	0.74	10.60	H
	3358	-56.18	-13	-43.18	-70.94	-65.78	0.85	12.60	H
	1679	-58.61	-13	-45.61	-63.32	-65.30	0.56	9.40	V
	2518.5	-44.20	-13	-31.20	-57.50	-51.91	0.74	10.60	V
	3358	-57.18	-13	-44.18	-70.75	-66.78	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	-59.98	-13	-46.98	-65.54	-66.67	0.56	9.40	H
	2474.25	-57.77	-13	-44.77	-68.19	-65.48	0.74	10.60	H
	3299	-55.05	-13	-42.05	-69.81	-64.65	0.85	12.60	H
	1649.5	-61.30	-13	-48.30	-66.01	-67.99	0.56	9.40	V
	2474.25	-58.67	-13	-45.67	-68.50	-66.38	0.74	10.60	V
	3299	-56.55	-13	-43.55	-70.12	-66.15	0.85	12.60	V
Middle	1659.5	-60.12	-13	-47.12	-65.68	-66.81	0.56	9.40	H
	2489.25	-57.74	-13	-44.74	-68.16	-65.45	0.74	10.60	H
	3319	-55.08	-13	-42.08	-69.84	-64.68	0.85	12.60	H
	1659.5	-60.09	-13	-47.09	-64.80	-66.78	0.56	9.40	V
	2489.25	-58.78	-13	-45.78	-68.61	-66.49	0.74	10.60	V
	3319	-56.89	-13	-43.89	-70.46	-66.49	0.85	12.60	V
Highest	1669.5	-59.91	-13	-46.91	-65.47	-66.60	0.56	9.40	H
	2504.25	-56.96	-13	-43.96	-67.38	-64.67	0.74	10.60	H
	3339	-53.91	-13	-40.91	-68.67	-63.51	0.85	12.60	H
	1669.5	-60.70	-13	-47.70	-65.41	-67.39	0.56	9.40	V
	2504.25	-57.51	-13	-44.51	-67.34	-65.22	0.74	10.60	V
	3339	-56.15	-13	-43.15	-69.72	-65.75	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	-58.77	-25	-33.77	-82.10	-66.53	4.94	12.70	H
	7710.75	-53.54	-25	-28.54	-83.15	-58.68	6.56	11.70	H
	10281.00	-53.90	-25	-28.90	-83.13	-58.34	7.66	12.10	H
	5140.50	-59.61	-25	-34.61	-81.65	-67.37	4.94	12.70	V
	7710.75	-53.89	-25	-28.89	-82.83	-59.03	6.56	11.70	V
	10281.00	-55.79	-25	-30.79	-82.85	-60.23	7.66	12.10	V
Middle	5185.50	-58.70	-25	-33.70	-82.03	-66.46	4.94	12.70	H
	7778.25	-51.98	-25	-26.98	-81.59	-57.12	6.56	11.70	H
	10371.00	-53.47	-25	-28.47	-82.70	-57.91	7.66	12.10	H
	5185.50	-60.23	-25	-35.23	-82.27	-67.99	4.94	12.70	V
	7778.25	-53.21	-25	-28.21	-82.15	-58.35	6.56	11.70	V
	10371.00	-55.48	-25	-30.48	-82.54	-59.92	7.66	12.10	V
Highest	5230.50	-59.14	-25	-34.14	-82.47	-66.90	4.94	12.70	H
	7845.75	-52.65	-25	-27.65	-82.26	-57.79	6.56	11.70	H
	10461.00	-53.69	-25	-28.69	-82.92	-58.13	7.66	12.10	H
	5230.50	-60.40	-25	-35.40	-82.44	-68.16	4.94	12.70	V
	7845.75	-53.22	-25	-28.22	-82.16	-58.36	6.56	11.70	V
	10461.00	-55.88	-25	-30.88	-82.94	-60.32	7.66	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	-59.13	-25	-34.13	-82.46	-66.89	4.94	12.70	H
	7711.50	-52.79	-25	-27.79	-82.40	-57.93	6.56	11.70	H
	10282.00	-54.08	-25	-29.08	-83.31	-58.52	7.66	12.10	H
	5141.00	-60.02	-25	-35.02	-82.06	-67.78	4.94	12.70	V
	7711.50	-53.84	-25	-28.84	-82.78	-58.98	6.56	11.70	V
	10282.00	-55.99	-25	-30.99	-83.05	-60.43	7.66	12.10	V
Middle	5181.00	-58.66	-25	-33.66	-81.99	-66.42	4.94	12.70	H
	7771.50	-48.14	-25	-23.14	-77.75	-53.28	6.56	11.70	H
	10362.00	-53.17	-25	-28.17	-82.40	-57.61	7.66	12.10	H
	5181.00	-59.85	-25	-34.85	-81.89	-67.61	4.94	12.70	V
	7771.50	-50.51	-25	-25.51	-79.45	-55.65	6.56	11.70	V
	10362.00	-55.49	-25	-30.49	-82.55	-59.93	7.66	12.10	V
Highest	5221.00	-59.41	-25	-34.41	-82.74	-67.17	4.94	12.70	H
	7831.50	-52.20	-25	-27.20	-81.81	-57.34	6.56	11.70	H
	10442.00	-52.94	-25	-27.94	-82.17	-57.38	7.66	12.10	H
	5221.00	-60.54	-25	-35.54	-82.58	-68.30	4.94	12.70	V
	7831.50	-53.73	-25	-28.73	-82.67	-58.87	6.56	11.70	V
	10442.00	-56.03	-25	-31.03	-83.09	-60.47	7.66	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	-58.62	-25	-33.62	-81.95	-66.38	4.94	12.70	H
	7712.25	-52.14	-25	-27.14	-81.75	-57.28	6.56	11.70	H
	10283.00	-54.02	-25	-29.02	-83.25	-58.46	7.66	12.10	H
	5141.50	-59.32	-25	-34.32	-81.36	-67.08	4.94	12.70	V
	7712.25	-53.16	-25	-28.16	-82.1	-58.30	6.56	11.70	V
	10283.00	-55.85	-25	-30.85	-82.91	-60.29	7.66	12.10	V
Middle	5176.50	-58.32	-25	-33.32	-81.65	-66.08	4.94	12.70	H
	7764.75	-52.41	-25	-27.41	-82.02	-57.55	6.56	11.70	H
	10353.00	-53.75	-25	-28.75	-82.98	-58.19	7.66	12.10	H
	5176.50	-60.28	-25	-35.28	-82.32	-68.04	4.94	12.70	V
	7764.75	-52.96	-25	-27.96	-81.9	-58.10	6.56	11.70	V
	10353.00	-55.74	-25	-30.74	-82.8	-60.18	7.66	12.10	V
Highest	5211.50	-58.98	-25	-33.98	-82.31	-66.74	4.94	12.70	H
	7817.25	-52.16	-25	-27.16	-81.77	-57.30	6.56	11.70	H
	10423.00	-53.95	-25	-28.95	-83.18	-58.39	7.66	12.10	H
	5211.50	-60.18	-25	-35.18	-82.22	-67.94	4.94	12.70	V
	7817.25	-53.16	-25	-28.16	-82.1	-58.30	6.56	11.70	V
	10423.00	-56.21	-25	-31.21	-83.27	-60.65	7.66	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	-58.75	-25	-33.75	-82.08	-66.51	4.94	12.70	H
	7713.00	-52.41	-25	-27.41	-82.02	-57.55	6.56	11.70	H
	10284.00	-54.14	-25	-29.14	-83.37	-58.58	7.66	12.10	H
	5142.00	-59.76	-25	-34.76	-81.8	-67.52	4.94	12.70	V
	7713.00	-53.39	-25	-28.39	-82.33	-58.53	6.56	11.70	V
	10284.00	-55.82	-25	-30.82	-82.88	-60.26	7.66	12.10	V
Middle	5172.00	-58.74	-25	-33.74	-82.07	-66.50	4.94	12.70	H
	7758.00	-52.17	-25	-27.17	-81.78	-57.31	6.56	11.70	H
	10344.00	-53.60	-25	-28.60	-82.83	-58.04	7.66	12.10	H
	5172.00	-60.09	-25	-35.09	-82.13	-67.85	4.94	12.70	V
	7758.00	-52.87	-25	-27.87	-81.81	-58.01	6.56	11.70	V
	10344.00	-56.10	-25	-31.10	-83.16	-60.54	7.66	12.10	V
Highest	5202.00	-58.44	-25	-33.44	-81.77	-66.20	4.94	12.70	H
	7803.00	-52.07	-25	-27.07	-81.68	-57.21	6.56	11.70	H
	10404.00	-54.52	-25	-29.52	-83.75	-58.96	7.66	12.10	H
	5202.00	-59.93	-25	-34.93	-81.97	-67.69	4.94	12.70	V
	7803.00	-52.87	-25	-27.87	-81.81	-58.01	6.56	11.70	V
	10404.00	-56.72	-25	-31.72	-83.78	-61.16	7.66	12.10	V

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



LTE Band 41 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4992.68	-58.43	-25	-33.43	-81.76	-66.19	4.94	12.70	H
	7489.02	-35.01	-25	-10.01	-64.62	-40.15	6.56	11.70	H
	9985.36	-53.85	-25	-28.85	-83.08	-58.29	7.66	12.10	H
	4992.68	-57.80	-25	-32.80	-79.84	-65.56	4.94	12.70	V
	7489.02	-37.10	-25	-12.10	-66.04	-42.24	6.56	11.70	V
	9985.36	-56.04	-25	-31.04	-83.1	-60.48	7.66	12.10	V
Middle	5181.68	-58.73	-25	-33.73	-58.73	-66.49	4.94	12.70	H
	7772.52	-39.12	-25	-14.12	-68.73	-44.26	6.56	11.70	H
	10363.36	-52.78	-25	-27.78	-82.01	-57.22	7.66	12.10	H
	5181.68	-59.80	-25	-34.80	-81.84	-67.56	4.94	12.70	V
	7772.52	-38.79	-25	-13.79	-67.73	-43.93	6.56	11.70	V
	10363.36	-55.29	-25	-30.29	-82.35	-59.73	7.66	12.10	V
Highest	5370.68	-58.37	-25	-33.37	-81.70	-66.13	4.94	12.70	H
	8056.02	-45.72	-25	-20.72	-75.33	-50.86	6.56	11.70	H
	10741.36	-52.97	-25	-27.97	-82.20	-57.41	7.66	12.10	H
	5370.68	-59.81	-25	-34.81	-81.85	-67.57	4.94	12.70	V
	8056.02	-44.08	-25	-19.08	-73.02	-49.22	6.56	11.70	V
	10741.36	-55.21	-25	-30.21	-82.27	-59.65	7.66	12.10	V

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



LTE Band 41 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.18	-58.23	-25	-33.23	-81.56	-65.99	4.94	12.70	H
	7489.77	-33.04	-25	-8.04	-62.99	-38.18	6.56	11.70	H
	9986.36	-53.85	-25	-28.85	-83.08	-58.29	7.66	12.10	H
	4993.18	-58.16	-25	-33.16	-80.2	-65.92	4.94	12.70	V
	7489.77	-36.93	-25	-11.93	-65.87	-42.07	6.56	11.70	V
	9986.36	-56.06	-25	-31.06	-83.12	-60.50	7.66	12.10	V
Middle	5177.18	-58.06	-25	-33.06	-81.39	-65.82	4.94	12.70	H
	7765.77	-42.47	-25	-17.47	-72.08	-47.61	6.56	11.70	H
	10354.36	-52.72	-25	-27.72	-81.95	-57.16	7.66	12.10	H
	5177.18	-59.78	-25	-34.78	-81.82	-67.54	4.94	12.70	V
	7765.77	-43.62	-25	-18.62	-72.56	-48.76	6.56	11.70	V
	10354.36	-55.30	-25	-30.30	-82.36	-59.74	7.66	12.10	V
Highest	5361.18	-58.40	-25	-33.40	-81.73	-66.16	4.94	12.70	H
	5361.18	-48.58	-25	-23.58	-78.19	-53.72	6.56	11.70	H
	10722.36	-53.09	-25	-28.09	-82.32	-57.53	7.66	12.10	H
	5361.18	-59.86	-25	-34.86	-81.9	-67.62	4.94	12.70	V
	5361.18	-46.95	-25	-21.95	-75.89	-52.09	6.56	11.70	V
	10722.36	-55.02	-25	-30.02	-82.08	-59.46	7.66	12.10	V

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



LTE Band 41 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4993.68	-58.05	-25	-33.05	-81.38	-65.81	4.94	12.70	H
	7490.52	-36.03	-25	-11.03	-65.64	-41.17	6.56	11.70	H
	9987.36	-53.45	-25	-28.45	-82.68	-57.89	7.66	12.10	H
	4993.68	-57.75	-25	-32.75	-79.79	-65.51	4.94	12.70	V
	7490.52	-36.15	-25	-11.15	-65.09	-41.29	6.56	11.70	V
	9987.36	-55.84	-25	-30.84	-82.9	-60.28	7.66	12.10	V
Middle	5172.68	-58.40	-25	-33.40	-81.73	-66.16	4.94	12.70	H
	7759.02	-37.87	-25	-12.87	-67.48	-43.01	6.56	11.70	H
	10345.36	-52.92	-25	-27.92	-82.15	-57.36	7.66	12.10	H
	5172.68	-59.16	-25	-34.16	-81.2	-66.92	4.94	12.70	V
	7759.02	-39.08	-25	-14.08	-68.02	-44.22	6.56	11.70	V
	10345.36	-55.49	-25	-30.49	-82.55	-59.93	7.66	12.10	V
Highest	5351.68	-58.51	-25	-33.51	-81.84	-66.27	4.94	12.70	H
	8027.52	-40.38	-25	-15.38	-69.99	-45.52	6.56	11.70	H
	10703.36	-52.39	-25	-27.39	-81.62	-56.83	7.66	12.10	H
	5351.68	-59.81	-25	-34.81	-81.85	-67.57	4.94	12.70	V
	8027.52	-40.37	-25	-15.37	-69.31	-45.51	6.56	11.70	V
	10703.36	-55.16	-25	-30.16	-82.22	-59.60	7.66	12.10	V

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



LTE Band 41 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.18	-58.23	-25	-33.23	-58.23	-65.99	4.94	12.70	H
	7491.27	-36.02	-25	-11.02	-65.63	-41.16	6.56	11.70	H
	9988.36	-53.76	-25	-28.76	-82.99	-58.20	7.66	12.10	H
	4994.18	-59.11	-25	-34.11	-81.15	-66.87	4.94	12.70	V
	7491.27	-36.30	-25	-11.30	-65.24	-41.44	6.56	11.70	V
	9988.36	-56.11	-25	-31.11	-83.17	-60.55	7.66	12.10	V
Middle	5168.18	-58.66	-25	-33.66	-81.99	-66.42	4.94	12.70	H
	7752.27	-38.61	-25	-13.61	-68.22	-43.75	6.56	11.70	H
	10336.36	-53.37	-25	-28.37	-82.60	-57.81	7.66	12.10	H
	5168.18	-59.71	-25	-34.71	-81.75	-67.47	4.94	12.70	V
	7752.27	-40.39	-25	-15.39	-69.33	-45.53	6.56	11.70	V
	10336.36	-55.75	-25	-30.75	-82.81	-60.19	7.66	12.10	V
Highest	5342.18	-58.62	-25	-33.62	-81.95	-66.38	4.94	12.70	H
	8013.27	-39.12	-25	-14.12	-68.73	-44.26	6.56	11.70	H
	10684.36	-53.38	-25	-28.38	-82.61	-57.82	7.66	12.10	H
	5342.18	-59.90	-25	-34.90	-81.94	-67.66	4.94	12.70	V
	8013.27	-39.61	-25	-14.61	-68.55	-44.75	6.56	11.70	V
	10684.36	-55.17	-25	-30.17	-82.23	-59.61	7.66	12.10	V

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



LTE Band 41 CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5031.80	-60.50	-25	-35.50	-79.84	-65.51	7.69	12.70	H
	7547.70	-57.82	-25	-32.82	-81.27	-59.55	9.57	11.30	H
	10063.60	-52.43	-25	-27.43	-80.02	-53.33	11.2	12.10	H
	5031.80	-59.80	-25	-34.80	-79.96	-64.81	7.69	12.70	V
	7547.70	-57.77	-25	-32.77	-81.29	-59.5	9.57	11.30	V
	10063.60	-52.76	-25	-27.76	-80.01	-53.66	11.2	12.10	V
Middle	5186.00	-60.09	-25	-35.09	-79.43	-65.10	7.69	12.70	H
	7779.00	-58.37	-25	-33.37	-81.50	-60.10	9.57	11.30	H
	10372.00	-52.60	-25	-27.60	-79.36	-53.50	11.2	12.10	H
	5186.00	-59.37	-25	-34.37	-79.39	-64.38	7.69	12.70	V
	7779.00	-58.14	-25	-33.14	-81.4	-59.87	9.57	11.30	V
	10372.00	-52.46	-25	-27.46	-79.35	-53.36	11.2	12.10	V
Highest	5340.20	-60.57	-25	-35.57	-79.72	-65.58	7.69	12.70	H
	8010.30	-59.96	-25	-34.96	-84.01	-61.69	9.57	11.30	H
	10680.40	-53.19	-25	-28.19	-79.48	-54.09	11.2	12.10	H
	5340.20	-59.87	-25	-34.87	-79.58	-64.88	7.69	12.70	V
	8010.30	-59.75	-25	-34.75	-83.98	-61.48	9.57	11.30	V
	10680.40	-52.76	-25	-27.76	-79.44	-53.66	11.2	12.10	V

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



LTE Band 41 CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5029.10	-60.96	-25	-35.96	-80.30	-65.97	7.69	12.70	H
	7543.65	-57.92	-25	-32.92	-81.37	-59.65	9.57	11.30	H
	10058.20	-52.29	-25	-27.29	-79.88	-53.19	11.2	12.10	H
	5029.10	-60.10	-25	-35.10	-80.26	-65.11	7.69	12.70	V
	7543.65	-57.86	-25	-32.86	-81.38	-59.59	9.57	11.30	V
	10058.20	-52.60	-25	-27.60	-79.85	-53.5	11.2	12.10	V
Middle	5188.30	-60.40	-25	-35.40	-79.74	-65.41	7.69	12.70	H
	7782.45	-58.96	-25	-33.96	-82.09	-60.69	9.57	11.30	H
	10376.60	-52.34	-25	-27.34	-79.08	-53.24	11.2	12.10	H
	5188.30	-59.76	-25	-34.76	-79.78	-64.77	7.69	12.70	V
	7782.45	-58.83	-25	-33.83	-82.09	-60.56	9.57	11.30	V
	10376.60	-52.23	-25	-27.23	-79.13	-53.13	11.2	12.10	V
Highest	5347.30	-60.33	-25	-35.33	-79.51	-65.34	7.69	12.70	H
	8020.95	-60.76	-25	-35.76	-84.77	-62.49	9.57	11.30	H
	10694.60	-53.13	-25	-28.13	-79.44	-54.03	11.2	12.10	H
	5347.30	-59.83	-25	-34.83	-79.6	-64.84	7.69	12.70	V
	8020.95	-60.63	-25	-35.63	-84.76	-62.36	9.57	11.30	V
	10694.60	-52.67	-25	-27.67	-79.37	-53.57	11.2	12.10	V

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



LTE Band 41 CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5024.70	-60.81	-25	-35.81	-80.15	-65.82	7.69	12.70	H
	7537.05	-58.32	-25	-33.32	-81.80	-60.05	9.57	11.30	H
	10049.40	-52.61	-25	-27.61	-80.22	-53.51	11.2	12.10	H
	5024.70	-59.94	-25	-34.94	-80.1	-64.95	7.69	12.70	V
	7537.05	-58.22	-25	-33.22	-81.77	-59.95	9.57	11.30	V
	10049.40	-52.96	-25	-27.96	-80.2	-53.86	11.2	12.10	V
Middle	5183.70	-60.18	-25	-35.18	-79.52	-65.19	7.69	12.70	H
	7775.55	-58.40	-25	-33.40	-81.53	-60.13	9.57	11.30	H
	10367.40	-52.85	-25	-27.85	-79.65	-53.75	11.2	12.10	H
	5183.70	-59.54	-25	-34.54	-79.56	-64.55	7.69	12.70	V
	7775.55	-58.27	-25	-33.27	-81.53	-60	9.57	11.30	V
	10367.40	-52.70	-25	-27.70	-79.63	-53.6	11.2	12.10	V
Highest	5342.90	-60.31	-25	-35.31	-79.46	-65.32	7.69	12.70	H
	8014.35	-60.69	-25	-35.69	-84.70	-62.42	9.57	11.30	H
	10685.80	-52.81	-25	-27.81	-79.12	-53.71	11.2	12.10	H
	5342.90	-59.74	-25	-34.74	-79.45	-64.75	7.69	12.70	V
	8014.35	-60.49	-25	-35.49	-84.62	-62.22	9.57	11.30	V
	10685.80	-52.47	-25	-27.47	-79.17	-53.37	11.2	12.10	V

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



LTE Band 41 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	5022.00	-60.83	-25	-35.83	-80.17	-65.84	7.69	12.70	H
	7536.00	-58.29	-25	-33.29	-81.88	-60.02	9.57	11.30	H
	10044.00	-52.08	-25	-27.08	-79.69	-52.98	11.2	12.10	H
	5022.00	-60.04	-25	-35.04	-80.2	-65.05	7.69	12.70	V
	7536.00	-58.24	-25	-33.24	-81.88	-59.97	9.57	11.30	V
	10044.00	-52.42	-25	-27.42	-79.66	-53.32	11.2	12.10	V
Middle	5186.00	-60.05	-25	-35.05	-79.39	-65.06	7.69	12.70	H
	7779.00	-58.30	-25	-33.30	-81.43	-60.03	9.57	11.30	H
	10372.00	-52.39	-25	-27.39	-79.15	-53.29	11.2	12.10	H
	5186.00	-59.45	-25	-34.45	-79.47	-64.46	7.69	12.70	V
	7779.00	-58.21	-25	-33.21	-81.47	-59.94	9.57	11.30	V
	10372.00	-52.44	-25	-27.44	-79.33	-53.34	11.2	12.10	V
Highest	5350.00	-60.90	-25	-35.90	-80.07	-65.91	7.69	12.70	H
	8025.00	-60.38	-25	-35.38	-84.39	-62.11	9.57	11.30	H
	10700.00	-53.01	-25	-28.01	-79.33	-53.91	11.2	12.10	H
	5350.00	-60.20	-25	-35.20	-79.96	-65.21	7.69	12.70	V
	8025.00	-60.16	-25	-35.16	-84.29	-61.89	9.57	11.30	V
	10700.00	-52.69	-25	-27.69	-79.41	-53.59	11.2	12.10	V

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



LTE Band 41 CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5026.40	-60.93	-25	-35.93	-80.27	-65.94	7.69	12.70	H
	7539.60	-57.80	-25	-32.80	-81.28	-59.53	9.57	11.30	H
	10052.80	-52.29	-25	-27.29	-79.88	-53.19	11.2	12.10	H
	5026.40	-60.05	-25	-35.05	-80.21	-65.06	7.69	12.70	V
	7539.60	-57.81	-25	-32.81	-81.36	-59.54	9.57	11.30	V
	10052.80	-52.71	-25	-27.71	-79.96	-53.61	11.2	12.10	V
Middle	5190.60	-60.36	-25	-35.36	-79.70	-65.37	7.69	12.70	H
	7785.90	-59.64	-25	-34.64	-82.77	-61.37	9.57	11.30	H
	10381.20	-52.15	-25	-27.15	-78.89	-53.05	11.2	12.10	H
	5190.60	-59.71	-25	-34.71	-79.72	-64.72	7.69	12.70	V
	7785.90	-59.53	-25	-34.53	-82.79	-61.26	9.57	11.30	V
	10381.20	-52.13	-25	-27.13	-79.03	-53.03	11.2	12.10	V
Highest	5354.60	-60.71	-25	-35.71	-79.88	-65.72	7.69	12.70	H
	8031.90	-59.84	-25	-34.84	-83.83	-61.57	9.57	11.30	H
	10709.20	-53.43	-25	-28.43	-79.70	-54.33	11.2	12.10	H
	5354.60	-60.09	-25	-35.09	-79.85	-65.1	7.69	12.70	V
	8031.90	-59.88	-25	-34.88	-83.91	-61.61	9.57	11.30	V
	10709.20	-52.95	-25	-27.95	-79.62	-53.85	11.2	12.10	V

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



LTE Band 41 CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5017.40	-60.15	-25	-35.15	-79.48	-65.16	7.69	12.70	H
	7526.10	-56.64	-25	-31.64	-80.23	-58.37	9.57	11.30	H
	10034.80	-50.98	-25	-25.98	-78.64	-51.88	11.2	12.10	H
	5017.40	-59.33	-25	-34.33	-79.5	-64.34	7.69	12.70	V
	7526.10	-56.82	-25	-31.82	-80.46	-58.55	9.57	11.30	V
	10034.80	-51.61	-25	-26.61	-78.88	-52.51	11.2	12.10	V
Middle	5181.60	-60.01	-25	-35.01	-79.35	-65.02	7.69	12.70	H
	7772.40	-58.80	-25	-33.80	-81.90	-60.53	9.57	11.30	H
	10363.20	-52.58	-25	-27.58	-79.38	-53.48	11.2	12.10	H
	5181.60	-59.34	-25	-34.34	-79.36	-64.35	7.69	12.70	V
	7772.40	-58.72	-25	-33.72	-81.96	-60.45	9.57	11.30	V
	10363.20	-52.45	-25	-27.45	-79.38	-53.35	11.2	12.10	V
Highest	5345.60	-60.05	-25	-35.05	-79.23	-65.06	7.69	12.70	H
	8018.40	-60.95	-25	-35.95	-84.96	-62.68	9.57	11.30	H
	10691.20	-52.95	-25	-27.95	-79.26	-53.85	11.2	12.10	H
	5345.60	-59.46	-25	-34.46	-79.23	-64.47	7.69	12.70	V
	8018.40	-60.75	-25	-35.75	-84.88	-62.48	9.57	11.30	V
	10691.20	-52.70	-25	-27.70	-79.4	-53.6	11.2	12.10	V

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



LTE Band 41 CA / 20M+5M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5023.70	-60.78	-25	-35.78	-80.12	-65.79	7.69	12.70	H
	7535.55	-58.28	-25	-33.28	-81.87	-60.01	9.57	11.30	H
	10047.40	-52.64	-25	-27.64	-80.25	-53.54	11.2	12.10	H
	5023.70	-59.98	-25	-34.98	-80.14	-64.99	7.69	12.70	V
	7535.55	-58.57	-25	-33.57	-82.21	-60.3	9.57	11.30	V
	10047.40	-52.94	-25	-27.94	-80.18	-53.84	11.2	12.10	V
Middle	5192.70	-59.98	-25	-34.98	-79.32	-64.99	7.69	12.70	H
	7789.05	-59.76	-25	-34.76	-82.89	-61.49	9.57	11.30	H
	10385.40	-52.32	-25	-27.32	-79.06	-53.22	11.2	12.10	H
	5192.70	-59.52	-25	-34.52	-79.53	-64.53	7.69	12.70	V
	7789.05	-59.56	-25	-34.56	-82.82	-61.29	9.57	11.30	V
	10385.40	-52.15	-25	-27.15	-79.05	-53.05	11.2	12.10	V
Highest	5361.70	-60.12	-25	-35.12	-79.32	-65.13	7.69	12.70	H
	8042.55	-60.11	-25	-35.11	-84.10	-61.84	9.57	11.30	H
	10723.40	-52.97	-25	-27.97	-79.26	-53.87	11.2	12.10	H
	5361.70	-59.63	-25	-34.63	-79.44	-64.64	7.69	12.70	V
	8042.55	-60.09	-25	-35.09	-84.12	-61.82	9.57	11.30	V
	10723.40	-52.43	-25	-27.43	-79.12	-53.33	11.2	12.10	V

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



LTE Band 41 CA / 5M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5010.30	-60.06	-25	-35.06	-79.40	-65.07	7.69	12.70	H
	7515.45	-57.30	-25	-32.30	-81.00	-59.03	9.57	11.30	H
	10020.60	-52.57	-25	-27.57	-80.23	-53.47	11.2	12.10	H
	5010.30	-59.29	-25	-34.29	-79.47	-64.3	7.69	12.70	V
	7515.45	-57.32	-25	-32.32	-81.05	-59.05	9.57	11.30	V
	10020.60	-52.82	-25	-27.82	-80.09	-53.72	11.2	12.10	V
Middle	5179.30	-60.28	-25	-35.28	-79.62	-65.29	7.69	12.70	H
	7768.95	-59.06	-25	-34.06	-82.19	-60.79	9.57	11.30	H
	10358.60	-52.50	-25	-27.50	-79.30	-53.40	11.2	12.10	H
	5179.30	-59.60	-25	-34.60	-79.62	-64.61	7.69	12.70	V
	7768.95	-58.77	-25	-33.77	-82.04	-60.5	9.57	11.30	V
	10358.60	-52.53	-25	-27.53	-79.46	-53.43	11.2	12.10	V
Highest	5348.30	-60.26	-25	-35.26	-79.43	-65.27	7.69	12.70	H
	8022.45	-60.92	-25	-35.92	-84.93	-62.65	9.57	11.30	H
	10696.60	-53.02	-25	-28.02	-79.33	-53.92	11.2	12.10	H
	5348.30	-59.71	-25	-34.71	-79.47	-64.72	7.69	12.70	V
	8022.45	-60.88	-25	-35.88	-85.01	-62.61	9.57	11.30	V
	10696.60	-52.77	-25	-27.77	-79.47	-53.67	11.2	12.10	V

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



LTE Band 66 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.32	-63.38	-13	-50.38	-76.72	-69.80	6.18	12.60	H
	5130.48	-59.10	-13	-46.10	-78.44	-64.06	7.74	12.70	H
	6840.64	-56.49	-13	-43.49	-78.07	-59.19	9	11.70	H
	3420.32	-62.72	-13	-49.72	-76.41	-69.14	6.18	12.60	V
	5130.48	-51.90	-13	-38.90	-71.97	-56.86	7.74	12.70	V
	6840.64	-55.92	-13	-42.92	-78.1	-58.62	9	11.70	V
Middle	3488.92	-62.80	-13	-49.80	-76.78	-69.22	6.18	12.60	H
	5233.38	-59.74	-13	-46.74	-78.89	-64.70	7.74	12.70	H
	6977.84	-55.67	-13	-42.67	-78.25	-58.37	9	11.70	H
	3488.92	-62.27	-13	-49.27	-76.61	-68.69	6.18	12.60	V
	5233.38	-54.26	-13	-41.26	-73.9	-59.22	7.74	12.70	V
	6977.84	-55.15	-13	-42.15	-78.22	-57.85	9	11.70	V
Highest	3557.52	-62.07	-13	-49.07	-76.69	-68.49	6.18	12.60	H
	5336.28	-58.39	-13	-45.39	-77.54	-63.35	7.74	12.70	H
	7115.04	-54.84	-13	-41.84	-78.20	-57.54	9	11.70	H
	3557.52	-62.01	-13	-49.01	-77.01	-68.43	6.18	12.60	V
	5336.28	-50.88	-13	-37.88	-70.59	-55.84	7.74	12.70	V
	7115.04	-54.33	-13	-41.33	-78.05	-57.03	9	11.70	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	3420.48	-63.44	-13	-50.44	-76.78	-69.86	6.18	12.60	H
	5130.72	-58.38	-13	-45.38	-77.72	-63.34	7.74	12.70	H
	6840.96	-57.04	-13	-44.04	-78.62	-59.74	9	11.70	H
	3420.48	-62.76	-13	-49.76	-76.45	-69.18	6.18	12.60	V
	5130.72	-58.23	-13	-45.23	-78.3	-63.19	7.74	12.70	V
	6840.96	-56.07	-13	-43.07	-78.25	-58.77	9	11.70	V
Middle	3487.48	-62.72	-13	-49.72	-76.70	-69.14	6.18	12.60	H
	5231.22	-59.21	-13	-46.21	-78.36	-64.17	7.74	12.70	H
	6974.96	-55.76	-13	-42.76	-78.20	-58.46	9	11.70	H
	3487.48	-62.45	-13	-49.45	-76.79	-68.87	6.18	12.60	V
	5231.22	-56.89	-13	-43.89	-76.53	-61.85	7.74	12.70	V
	6974.96	-55.43	-13	-42.43	-78.38	-58.13	9	11.70	V
Highest	3554.48	-62.59	-13	-49.59	-77.21	-69.01	6.18	12.60	H
	5331.72	-58.98	-13	-45.98	-78.13	-63.94	7.74	12.70	H
	7108.96	-54.89	-13	-41.89	-78.15	-57.59	9	11.70	H
	3554.48	-62.01	-13	-49.01	-77.01	-68.43	6.18	12.60	V
	5331.72	-59.24	-13	-46.24	-78.95	-64.20	7.74	12.70	V
	7108.96	-54.55	-13	-41.55	-78.19	-57.25	9	11.70	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	3420.68	-63.68	-13	-50.68	-77.02	-70.10	6.18	12.60	H
	5131.02	-55.97	-13	-42.97	-75.31	-60.93	7.74	12.70	H
	6841.36	-56.79	-13	-43.79	-78.37	-59.49	9	11.70	H
	3420.68	-63.25	-13	-50.25	-76.94	-69.67	6.18	12.60	V
	5131.02	-56.07	-13	-43.07	-76.14	-61.03	7.74	12.70	V
	6841.36	-55.78	-13	-42.78	-77.96	-58.48	9	11.70	V
Middle	3485.68	-63.05	-13	-50.05	-77.03	-69.47	6.18	12.60	H
	5228.52	-59.64	-13	-46.64	-78.79	-64.60	7.74	12.70	H
	6971.36	-55.39	-13	-42.39	-77.83	-58.09	9	11.70	H
	3485.68	-62.77	-13	-49.77	-77.11	-69.19	6.18	12.60	V
	5228.52	-57.23	-13	-44.23	-76.87	-62.19	7.74	12.70	V
	6971.36	-54.79	-13	-41.79	-77.74	-57.49	9	11.70	V
Highest	3546.68	-62.50	-13	-49.50	-77.12	-68.92	6.18	12.60	H
	5320.02	-58.40	-13	-45.40	-77.53	-63.36	7.74	12.70	H
	7093.36	-54.77	-13	-41.77	-77.94	-57.47	9	11.70	H
	3546.68	-62.32	-13	-49.32	-77.32	-68.74	6.18	12.60	V
	5320.02	-57.65	-13	-44.65	-77.31	-62.61	7.74	12.70	V
	7093.36	-54.18	-13	-41.18	-77.74	-56.88	9	11.70	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	3421.18	-62.74	-13	-49.74	-76.08	-69.16	6.18	12.60	H
	5131.77	-58.61	-13	-45.61	-77.95	-63.57	7.74	12.70	H
	6842.36	-56.49	-13	-43.49	-78.07	-59.19	9	11.70	H
	3421.18	-62.40	-13	-49.40	-76.09	-68.82	6.18	12.60	V
	5131.77	-57.35	-13	-44.35	-77.42	-62.31	7.74	12.70	V
	6842.36	-55.80	-13	-42.80	-77.98	-58.50	9	11.70	V
Middle	3481.18	-62.43	-13	-49.43	-76.41	-68.85	6.18	12.60	H
	5221.77	-58.76	-13	-45.76	-77.99	-63.72	7.74	12.70	H
	6962.36	-55.09	-13	-42.09	-77.53	-57.79	9	11.70	H
	3481.18	-61.77	-13	-48.77	-76.11	-68.19	6.18	12.60	V
	5221.77	-58.47	-13	-45.47	-78.28	-63.43	7.74	12.70	V
	6962.36	-54.62	-13	-41.62	-77.57	-57.32	9	11.70	V
Highest	3541.18	-61.90	-13	-48.90	-76.36	-68.32	6.18	12.60	H
	5311.77	-58.84	-13	-45.84	-77.97	-63.80	7.74	12.70	H
	7082.36	-54.61	-13	-41.61	-77.78	-57.31	9	11.70	H
	3541.18	-60.89	-13	-47.89	-75.73	-67.31	6.18	12.60	V
	5311.77	-58.58	-13	-45.58	-78.24	-63.54	7.74	12.70	V
	7082.36	-54.38	-13	-41.38	-77.94	-57.08	9	11.70	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	3421.68	-64.59	-13	-51.59	-77.93	-71.01	6.18	12.60	H
	5132.52	-60.19	-13	-47.19	-79.53	-65.15	7.74	12.70	H
	6843.36	-59.74	-13	-46.74	-81.32	-62.44	9	11.70	H
	3421.68	-64.14	-13	-51.14	-77.83	-70.56	6.18	12.60	V
	5132.52	-59.59	-13	-46.59	-79.66	-64.55	7.74	12.70	V
	6843.36	-59.31	-13	-46.31	-81.49	-62.01	9	11.70	V
Middle	3476.68	-63.66	-13	-50.66	-77.64	-70.08	6.18	12.60	H
	5215.02	-62.12	-13	-49.12	-81.36	-67.08	7.74	12.70	H
	6953.36	-58.18	-13	-45.18	-80.50	-60.88	9	11.70	H
	3476.68	-63.25	-13	-50.25	-77.59	-69.67	6.18	12.60	V
	5215.02	-60.62	-13	-47.62	-80.44	-65.58	7.74	12.70	V
	6953.36	-57.39	-13	-44.39	-80.23	-60.09	9	11.70	V
Highest	3531.68	-63.81	-13	-50.81	-78.27	-70.23	6.18	12.60	H
	5297.52	-60.52	-13	-47.52	-79.62	-65.48	7.74	12.70	H
	7063.36	-57.51	-13	-44.51	-80.58	-60.21	9	11.70	H
	3531.68	-63.27	-13	-50.27	-78.11	-69.69	6.18	12.60	V
	5297.52	-60.05	-13	-47.05	-79.65	-65.01	7.74	12.70	V
	7063.36	-56.97	-13	-43.97	-80.46	-59.67	9	11.70	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	3422.18	-64.62	-13	-51.62	-77.96	-71.04	6.18	12.60	H
	5133.27	-60.40	-13	-47.40	-79.74	-65.36	7.74	12.70	H
	6844.36	-59.95	-13	-46.95	-81.53	-62.65	9	11.70	H
	3422.18	-64.37	-13	-51.37	-78.06	-70.79	6.18	12.60	V
	5133.27	-59.77	-13	-46.77	-79.84	-64.73	7.74	12.70	V
	6844.36	-59.53	-13	-46.53	-81.71	-62.23	9	11.70	V
Middle	3472.18	-63.98	-13	-50.98	-77.80	-70.40	6.18	12.60	H
	5208.27	-60.54	-13	-47.54	-79.78	-65.50	7.74	12.70	H
	6944.36	-58.40	-13	-45.40	-80.72	-61.10	9	11.70	H
	3472.18	-63.76	-13	-50.76	-77.94	-70.18	6.18	12.60	V
	5208.27	-59.85	-13	-46.85	-79.67	-64.81	7.74	12.70	V
	6944.36	-57.94	-13	-44.94	-80.78	-60.64	9	11.70	V
Highest	3522.18	-63.54	-13	-50.54	-77.84	-69.96	6.18	12.60	H
	5283.27	-61.54	-13	-48.54	-80.63	-66.50	7.74	12.70	H
	7044.36	-57.50	-13	-44.50	-80.48	-60.20	9	11.70	H
	3522.18	-63.17	-13	-50.17	-77.85	-69.59	6.18	12.60	V
	5283.27	-60.98	-13	-47.98	-80.53	-65.94	7.74	12.70	V
	7044.36	-57.13	-13	-44.13	-80.54	-59.83	9	11.70	V

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