



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	-59.50	-25	-34.50	-78.83	-64.51	7.69	12.70	H
	7490	-54.43	-25	-29.43	-78.27	-56.16	9.57	11.30	H
	9986	-51.49	-25	-26.49	-79.26	-52.39	11.2	12.10	H
	4993	-58.83	-25	-33.83	-79.02	-63.84	7.69	12.70	V
	7490	-54.31	-25	-29.31	-78.16	-56.04	9.57	11.30	V
	9986	-51.94	-25	-26.94	-79.27	-52.84	11.2	12.10	V
Middle	5177	-59.27	-25	-34.27	-78.61	-64.28	7.69	12.70	H
	7766	-54.75	-25	-29.75	-77.88	-56.48	9.57	11.30	H
	10354	-52.06	-25	-27.06	-78.88	-52.96	11.2	12.10	H
	5177	-58.51	-25	-33.51	-78.53	-63.52	7.69	12.70	V
	7766	-54.15	-25	-29.15	-77.42	-55.88	9.57	11.30	V
	10354	-51.88	-25	-26.88	-78.8	-52.78	11.2	12.10	V
Highest	5361	-59.72	-25	-34.72	-78.92	-64.73	7.69	12.70	H
	8042	-54.00	-25	-29.00	-77.99	-55.73	9.57	11.30	H
	10722	-52.69	-25	-27.69	-78.98	-53.59	11.2	12.10	H
	5361	-59.14	-25	-34.14	-78.95	-64.15	7.69	12.70	V
	8042	-54.11	-25	-29.11	-78.14	-55.84	9.57	11.30	V
	10722	-52.53	-25	-27.53	-79.22	-53.43	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	4994	-59.80	-25	-34.80	-79.13	-64.81	7.69	12.70	H
	7491	-54.57	-25	-29.57	-78.41	-56.30	9.57	11.30	H
	9987	-51.68	-25	-26.68	-79.45	-52.58	11.2	12.10	H
	4994	-58.93	-25	-33.93	-79.12	-63.94	7.69	12.70	V
	7491	-54.42	-25	-29.42	-78.27	-56.15	9.57	11.30	V
	9987	-52.20	-25	-27.20	-79.53	-53.1	11.2	12.10	V
Middle	5173	-59.65	-25	-34.65	-78.98	-64.66	7.69	12.70	H
	7759	-54.92	-25	-29.92	-78.05	-56.65	9.57	11.30	H
	10345	-52.27	-25	-27.27	-79.13	-53.17	11.2	12.10	H
	5173	-58.66	-25	-33.66	-78.69	-63.67	7.69	12.70	V
	7759	-54.83	-25	-29.83	-78.1	-56.56	9.57	11.30	V
	10345	-52.13	-25	-27.13	-79.09	-53.03	11.2	12.10	V
Highest	5352	-59.32	-25	-34.32	-78.49	-64.33	7.69	12.70	H
	8028	-53.88	-25	-28.88	-77.90	-55.61	9.57	11.30	H
	10703	-52.59	-25	-27.59	-78.86	-53.49	11.2	12.10	H
	5352	-58.78	-25	-33.78	-78.54	-63.79	7.69	12.70	V
	8028	-53.92	-25	-28.92	-78.06	-55.65	9.57	11.30	V
	10703	-52.24	-25	-27.24	-78.91	-53.14	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	-59.73	-25	-34.73	-79.06	-64.74	7.69	12.70	H
	7491	-54.44	-25	-29.44	-78.28	-56.17	9.57	11.30	H
	9988	-51.86	-25	-26.86	-79.63	-52.76	11.2	12.10	H
	4994	-58.69	-25	-33.69	-78.88	-63.7	7.69	12.70	V
	7491	-54.58	-25	-29.58	-78.43	-56.31	9.57	11.30	V
	9988	-52.28	-25	-27.28	-79.61	-53.18	11.2	12.10	V
Middle	5168	-59.53	-25	-34.53	-78.87	-64.54	7.69	12.70	H
	7752	-55.10	-25	-30.10	-78.21	-56.83	9.57	11.30	H
	10336	-52.19	-25	-27.19	-79.06	-53.09	11.2	12.10	H
	5168	-58.91	-25	-33.91	-78.95	-63.92	7.69	12.70	V
	7752	-54.64	-25	-29.64	-77.88	-56.37	9.57	11.30	V
	10336	-52.00	-25	-27.00	-78.95	-52.9	11.2	12.10	V
Highest	5342	-59.91	-25	-34.91	-79.06	-64.92	7.69	12.70	H
	8013	-54.30	-25	-29.30	-78.31	-56.03	9.57	11.30	H
	10684	-52.69	-25	-27.69	-79.00	-53.59	11.2	12.10	H
	5342	-59.23	-25	-34.23	-78.94	-64.24	7.69	12.70	V
	8013	-54.44	-25	-29.44	-78.57	-56.17	9.57	11.30	V
	10684	-52.36	-25	-27.36	-79.06	-53.26	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	-61.02	-25	-36.02	-80.36	-66.03	7.69	12.70	H
	7547.70	-55.47	-25	-30.47	-78.92	-57.20	9.57	11.30	H
	10063.60	-52.30	-25	-27.30	-79.89	-53.20	11.2	12.10	H
	5031.80	-57.56	-25	-32.56	-77.72	-62.57	7.69	12.70	V
	7547.70	-55.46	-25	-30.46	-78.98	-57.19	9.57	11.30	V
	10063.60	-52.54	-25	-27.54	-79.79	-53.44	11.2	12.10	V
Middle	5186	-60.19	-25	-35.19	-79.53	-65.20	7.69	12.70	H
	7779	-53.61	-25	-28.61	-76.74	-55.34	9.57	11.30	H
	10372	-53.57	-25	-28.57	-80.33	-54.47	11.2	12.10	H
	5186	-57.62	-25	-32.62	-77.64	-62.63	7.69	12.70	V
	7779	-55.66	-25	-30.66	-78.92	-57.39	9.57	11.30	V
	10372	-53.36	-25	-28.36	-80.25	-54.26	11.2	12.10	V
Highest	5340.20	-60.95	-25	-35.95	-80.10	-65.96	7.69	12.70	H
	8010.30	-55.69	-25	-30.69	-79.74	-57.42	9.57	11.30	H
	10683.00	-53.74	-25	-28.74	-80.05	-54.64	11.2	12.10	H
	5340.20	-60.17	-25	-35.17	-79.88	-65.18	7.69	12.70	V
	8010.30	-55.02	-25	-30.02	-79.25	-56.75	9.57	11.30	V
	10683.00	-53.11	-25	-28.11	-79.79	-54.01	11.2	12.10	V

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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	-60.60	-25	-35.60	-79.94	-65.61	7.69	12.70	H
	7543.65	-56.20	-25	-31.20	-79.65	-57.93	9.57	11.30	H
	10058.20	-52.38	-25	-27.38	-79.97	-53.28	11.2	12.10	H
	5029.10	-59.34	-25	-34.34	-79.5	-64.35	7.69	12.70	V
	7543.65	-56.12	-25	-31.12	-79.64	-57.85	9.57	11.30	V
	10058.20	-52.84	-25	-27.84	-80.09	-53.74	11.2	12.10	V
Middle	5188.30	-60.39	-25	-35.39	-79.73	-65.40	7.69	12.70	H
	7782.45	-54.59	-25	-29.59	-77.72	-56.32	9.57	11.30	H
	10376.60	-53.22	-25	-28.22	-79.96	-54.12	11.2	12.10	H
	5188.30	-59.22	-25	-34.22	-79.24	-64.23	7.69	12.70	V
	7782.45	-54.43	-25	-29.43	-77.69	-56.16	9.57	11.30	V
	10376.60	-52.69	-25	-27.69	-79.59	-53.59	11.2	12.10	V
Highest	5347.30	-60.10	-25	-35.10	-79.28	-65.11	7.69	12.70	H
	8020.95	-53.14	-25	-28.14	-77.15	-54.87	9.57	11.30	H
	10694.60	-53.17	-25	-28.17	-79.48	-54.07	11.2	12.10	H
	5347.30	-59.92	-25	-34.92	-79.69	-64.93	7.69	12.70	V
	8020.95	-55.48	-25	-30.48	-79.61	-57.21	9.57	11.30	V
	10694.60	-52.53	-25	-27.53	-79.23	-53.43	11.2	12.10	V

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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	-60.46	-25	-35.46	-79.80	-65.47	7.69	12.70	H
	7537.05	-56.02	-25	-31.02	-79.50	-57.75	9.57	11.30	H
	10049.40	-52.00	-25	-27.00	-79.61	-52.90	11.2	12.10	H
	5024.70	-59.79	-25	-34.79	-79.95	-64.8	7.69	12.70	V
	7537.05	-56.11	-25	-31.11	-79.75	-57.84	9.57	11.30	V
	10049.40	-52.44	-25	-27.44	-79.68	-53.34	11.2	12.10	V
Middle	5183.70	-60.22	-25	-35.22	-79.56	-65.23	7.69	12.70	H
	7775.55	-56.28	-25	-31.28	-79.41	-58.01	9.57	11.30	H
	10367.40	-52.87	-25	-27.87	-79.67	-53.77	11.2	12.10	H
	5183.70	-59.44	-25	-34.44	-79.46	-64.45	7.69	12.70	V
	7775.55	-56.22	-25	-31.22	-79.48	-57.95	9.57	11.30	V
	10367.40	-52.86	-25	-27.86	-79.79	-53.76	11.2	12.10	V
Highest	5342.90	-60.42	-25	-35.42	-79.57	-65.43	7.69	12.70	H
	8014.35	-55.67	-25	-30.67	-79.68	-57.40	9.57	11.30	H
	10685.80	-53.24	-25	-28.24	-79.55	-54.14	11.2	12.10	H
	5342.90	-59.80	-25	-34.80	-79.51	-64.81	7.69	12.70	V
	8014.35	-55.35	-25	-30.35	-79.48	-57.08	9.57	11.30	V
	10685.80	-52.90	-25	-27.90	-79.6	-53.8	11.2	12.10	V

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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	-59.90	-25	-34.90	-79.24	-64.91	7.69	12.70	H
	7533	-48.97	-25	-23.97	-72.56	-50.70	9.57	11.30	H
	10044	-51.12	-25	-26.12	-78.73	-52.02	11.2	12.10	H
	5022	-58.74	-25	-33.74	-78.9	-63.75	7.69	12.70	V
	7533	-52.47	-25	-27.47	-76.11	-54.2	9.57	11.30	V
	10044	-51.87	-25	-26.87	-79.11	-52.77	11.2	12.10	V
Middle	5186	-60.19	-25	-35.19	-79.53	-65.20	7.69	12.70	H
	7779	-56.01	-25	-31.01	-79.14	-57.74	9.57	11.30	H
	10372	-52.95	-25	-27.95	-79.71	-53.85	11.2	12.10	H
	5186	-59.33	-25	-34.33	-79.35	-64.34	7.69	12.70	V
	7779	-56.09	-25	-31.09	-79.35	-57.82	9.57	11.30	V
	10372	-52.99	-25	-27.99	-79.88	-53.89	11.2	12.10	V
Highest	5352	-60.63	-25	-35.63	-79.80	-65.64	7.69	12.70	H
	8025	-55.34	-25	-30.34	-79.35	-57.07	9.57	11.30	H
	10700	-53.00	-25	-28.00	-79.32	-53.90	11.2	12.10	H
	5352	-59.37	-25	-34.37	-79.13	-64.38	7.69	12.70	V
	8025	-55.57	-25	-30.57	-79.7	-57.3	9.57	11.30	V
	10700	-52.80	-25	-27.80	-79.52	-53.7	11.2	12.10	V

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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	-60.00	-25	-35.00	-79.34	-65.01	7.69	12.70	H
	7539.60	-54.84	-25	-29.84	-78.32	-56.57	9.57	11.30	H
	10052.80	-51.40	-25	-26.40	-78.99	-52.30	11.2	12.10	H
	5026.40	-58.74	-25	-33.74	-78.9	-63.75	7.69	12.70	V
	7539.60	-54.81	-25	-29.81	-78.36	-56.54	9.57	11.30	V
	10052.80	-51.31	-25	-26.31	-78.56	-52.21	11.2	12.10	V
Middle	5190.60	-60.23	-25	-35.23	-79.57	-65.24	7.69	12.70	H
	7785.90	-52.52	-25	-27.52	-75.65	-54.25	9.57	11.30	H
	10381.20	-53.07	-25	-28.07	-79.81	-53.97	11.2	12.10	H
	5190.60	-59.56	-25	-34.56	-79.57	-64.57	7.69	12.70	V
	7785.90	-49.30	-25	-24.30	-72.56	-51.03	9.57	11.30	V
	10381.20	-53.41	-25	-28.41	-80.31	-54.31	11.2	12.10	V
Highest	5354.60	-59.79	-25	-34.79	-78.96	-64.80	7.69	12.70	H
	8031.90	-53.98	-25	-28.98	-77.97	-55.71	9.57	11.30	H
	10709.20	-53.13	-25	-28.13	-79.40	-54.03	11.2	12.10	H
	5354.60	-59.20	-25	-34.20	-78.96	-64.21	7.69	12.70	V
	8031.90	-54.00	-25	-29.00	-78.03	-55.73	9.57	11.30	V
	10709.20	-52.43	-25	-27.43	-79.1	-53.33	11.2	12.10	V

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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	-59.60	-25	-34.60	-78.93	-64.61	7.69	12.70	H
	7526.10	-53.86	-25	-28.86	-77.45	-55.59	9.57	11.30	H
	10034.80	-51.09	-25	-26.09	-78.75	-51.99	11.2	12.10	H
	5017.40	-58.72	-25	-33.72	-78.89	-63.73	7.69	12.70	V
	7526.10	-54.01	-25	-29.01	-77.65	-55.74	9.57	11.30	V
	10034.80	-51.19	-25	-26.19	-78.46	-52.09	11.2	12.10	V
Middle	5181.60	-60.23	-25	-35.23	-79.57	-65.24	7.69	12.70	H
	7772.40	-55.56	-25	-30.56	-78.66	-57.29	9.57	11.30	H
	10363.20	-52.68	-25	-27.68	-79.48	-53.58	11.2	12.10	H
	5181.60	-59.49	-25	-34.49	-79.51	-64.5	7.69	12.70	V
	7772.40	-55.35	-25	-30.35	-78.59	-57.08	9.57	11.30	V
	10363.20	-52.56	-25	-27.56	-79.49	-53.46	11.2	12.10	V
Highest	5345.60	-59.19	-25	-34.19	-78.37	-64.20	7.69	12.70	H
	8016.00	-53.97	-25	-28.97	-77.98	-55.70	9.57	11.30	H
	10691.20	-52.17	-25	-27.17	-78.48	-53.07	11.2	12.10	H
	5345.60	-58.94	-25	-33.94	-78.71	-63.95	7.69	12.70	V
	8016.00	-53.75	-25	-28.75	-77.88	-55.48	9.57	11.30	V
	10691.20	-51.96	-25	-26.96	-78.66	-52.86	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	-60.13	-25	-35.13	-79.47	-65.14	7.69	12.70	H
	7535.55	-52.44	-25	-27.44	-76.03	-54.17	9.57	11.30	H
	10047.40	-51.59	-25	-26.59	-79.20	-52.49	11.2	12.10	H
	5023.70	-59.41	-25	-34.41	-79.57	-64.42	7.69	12.70	V
	7535.55	-54.90	-25	-29.90	-78.54	-56.63	9.57	11.30	V
	10047.40	-52.06	-25	-27.06	-79.3	-52.96	11.2	12.10	V
Middle	5192.70	-60.19	-25	-35.19	-79.53	-65.20	7.69	12.70	H
	7789.05	-55.21	-25	-30.21	-78.34	-56.94	9.57	11.30	H
	10385.40	-52.90	-25	-27.90	-79.64	-53.80	11.2	12.10	H
	5192.70	-59.48	-25	-34.48	-79.49	-64.49	7.69	12.70	V
	7789.05	-55.20	-25	-30.20	-78.46	-56.93	9.57	11.30	V
	10385.40	-52.74	-25	-27.74	-79.64	-53.64	11.2	12.10	V
Highest	5361.70	-60.13	-25	-35.13	-79.33	-65.14	7.69	12.70	H
	8042.55	-55.00	-25	-30.00	-78.99	-56.73	9.57	11.30	H
	10723.40	-53.67	-25	-28.67	-79.96	-54.57	11.2	12.10	H
	5361.70	-59.51	-25	-34.51	-79.32	-64.52	7.69	12.70	V
	8042.55	-54.76	-25	-29.76	-78.79	-56.49	9.57	11.30	V
	10723.40	-53.27	-25	-28.27	-79.96	-54.17	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	-60.64	-25	-35.64	-79.98	-65.65	7.69	12.70	H
	7515.45	-55.19	-25	-30.19	-78.89	-56.92	9.57	11.30	H
	10020.60	-51.63	-25	-26.63	-79.29	-52.53	11.2	12.10	H
	5010.30	-59.84	-25	-34.84	-80.02	-64.85	7.69	12.70	V
	7515.45	-55.46	-25	-30.46	-79.19	-57.19	9.57	11.30	V
	10020.60	-52.02	-25	-27.02	-79.29	-52.92	11.2	12.10	V
Middle	5179.30	-59.80	-25	-34.80	-79.14	-64.81	7.69	12.70	H
	7768.95	-55.64	-25	-30.64	-78.77	-57.37	9.57	11.30	H
	10358.60	-52.31	-25	-27.31	-79.11	-53.21	11.2	12.10	H
	5179.30	-59.46	-25	-34.46	-79.48	-64.47	7.69	12.70	V
	7768.95	-55.08	-25	-30.08	-78.35	-56.81	9.57	11.30	V
	10358.60	-52.40	-25	-27.40	-79.33	-53.3	11.2	12.10	V
Highest	5348.30	-60.31	-25	-35.31	-79.48	-65.32	7.69	12.70	H
	8022.45	-55.04	-25	-30.04	-79.05	-56.77	9.57	11.30	H
	10696.60	-52.95	-25	-27.95	-79.26	-53.85	11.2	12.10	H
	5348.30	-59.55	-25	-34.55	-79.31	-64.56	7.69	12.70	V
	8022.45	-54.65	-25	-29.65	-78.78	-56.38	9.57	11.30	V
	10696.60	-52.54	-25	-27.54	-79.24	-53.44	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	3420.14	-63.14	-13	-50.14	-76.48	-69.56	6.18	12.60	H
	5130.21	-58.93	-13	-45.93	-78.27	-63.89	7.74	12.70	H
	6840.28	-56.96	-13	-43.96	-78.54	-59.66	9	11.70	H
	3420.14	-62.95	-13	-49.95	-76.64	-69.37	6.18	12.60	V
	5130.21	-58.24	-13	-45.24	-78.31	-63.20	7.74	12.70	V
	6840.28	-56.22	-13	-43.22	-78.4	-58.92	9	11.70	V
Middle	3488.74	-62.99	-13	-49.99	-76.97	-69.41	6.18	12.60	H
	5233.11	-59.65	-13	-46.65	-78.80	-64.61	7.74	12.70	H
	6977.48	-55.74	-13	-42.74	-78.32	-58.44	9	11.70	H
	3488.74	-62.49	-13	-49.49	-76.83	-68.91	6.18	12.60	V
	5233.11	-59.08	-13	-46.08	-78.72	-64.04	7.74	12.70	V
	6977.48	-55.32	-13	-42.32	-78.39	-58.02	9	11.70	V
Highest	3557.34	-62.26	-13	-49.26	-76.88	-68.68	6.18	12.60	H
	5336.01	-59.61	-13	-46.61	-78.76	-64.57	7.74	12.70	H
	7114.68	-55.22	-13	-42.22	-78.58	-57.92	9	11.70	H
	3557.34	-61.80	-13	-48.80	-76.8	-68.22	6.18	12.60	V
	5336.01	-58.89	-13	-45.89	-78.6	-63.85	7.74	12.70	V
	7114.68	-54.93	-13	-41.93	-78.65	-57.63	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	-63.05	-13	-50.05	-76.39	-69.47	6.18	12.60	H
	5130.45	-58.94	-13	-45.94	-78.28	-63.90	7.74	12.70	H
	6840.6	-56.95	-13	-43.95	-78.53	-59.65	9	11.70	H
	3420.3	-62.78	-13	-49.78	-76.47	-69.20	6.18	12.60	V
	5130.45	-58.11	-13	-45.11	-78.18	-63.07	7.74	12.70	V
	6840.6	-56.19	-13	-43.19	-78.37	-58.89	9	11.70	V
Middle	3487.3	-62.65	-13	-49.65	-76.63	-69.07	6.18	12.60	H
	5230.95	-59.55	-13	-46.55	-78.70	-64.51	7.74	12.70	H
	6974.6	-55.90	-13	-42.90	-78.34	-58.60	9	11.70	H
	3487.3	-62.36	-13	-49.36	-76.7	-68.78	6.18	12.60	V
	5230.95	-59.03	-13	-46.03	-78.67	-63.99	7.74	12.70	V
	6974.6	-55.28	-13	-42.28	-78.23	-57.98	9	11.70	V
Highest	3554.3	-62.04	-13	-49.04	-76.66	-68.46	6.18	12.60	H
	5331.45	-59.83	-13	-46.83	-78.98	-64.79	7.74	12.70	H
	7108.6	-55.42	-13	-42.42	-78.68	-58.12	9	11.70	H
	3554.3	-61.92	-13	-48.92	-76.92	-68.34	6.18	12.60	V
	5331.45	-58.88	-13	-45.88	-78.59	-63.84	7.74	12.70	V
	7108.6	-54.63	-13	-41.63	-78.27	-57.33	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	-63.25	-13	-50.25	-76.59	-69.67	6.18	12.60	H
	5130.75	-59.00	-13	-46.00	-78.34	-63.96	7.74	12.70	H
	6841	-57.14	-13	-44.14	-78.72	-59.84	9	11.70	H
	3420.5	-62.65	-13	-49.65	-76.34	-69.07	6.18	12.60	V
	5130.75	-58.37	-13	-45.37	-78.44	-63.33	7.74	12.70	V
	6841	-56.08	-13	-43.08	-78.26	-58.78	9	11.70	V
Middle	3485.5	-62.77	-13	-49.77	-76.75	-69.19	6.18	12.60	H
	5228.25	-59.52	-13	-46.52	-78.67	-64.48	7.74	12.70	H
	6971	-55.75	-13	-42.75	-78.19	-58.45	9	11.70	H
	3485.5	-62.35	-13	-49.35	-76.69	-68.77	6.18	12.60	V
	5228.25	-58.91	-13	-45.91	-78.55	-63.87	7.74	12.70	V
	6971	-55.35	-13	-42.35	-78.3	-58.05	9	11.70	V
Highest	3550.5	-62.53	-13	-49.53	-77.15	-68.95	6.18	12.60	H
	5325.75	-59.98	-13	-46.98	-79.10	-64.94	7.74	12.70	H
	7101	-54.93	-13	-41.93	-78.19	-57.63	9	11.70	H
	3550.5	-62.21	-13	-49.21	-77.21	-68.63	6.18	12.60	V
	5325.75	-59.16	-13	-46.16	-78.81	-64.12	7.74	12.70	V
	7101	-54.82	-13	-41.82	-78.46	-57.52	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	-62.70	-13	-49.70	-76.04	-69.12	6.18	12.60	H
	5131.5	-58.36	-13	-45.36	-77.70	-63.32	7.74	12.70	H
	6842	-56.68	-13	-43.68	-78.26	-59.38	9	11.70	H
	3421	-62.36	-13	-49.36	-76.05	-68.78	6.18	12.60	V
	5131.5	-58.19	-13	-45.19	-78.26	-63.15	7.74	12.70	V
	6842	-56.07	-13	-43.07	-78.25	-58.77	9	11.70	V
Middle	3481	-62.95	-13	-49.95	-76.93	-69.37	6.18	12.60	H
	5221.5	-54.46	-13	-41.46	-73.69	-59.42	7.74	12.70	H
	6962	-56.27	-13	-43.27	-78.71	-58.97	9	11.70	H
	3481	-62.54	-13	-49.54	-76.88	-68.96	6.18	12.60	V
	5221.5	-54.67	-13	-41.67	-74.48	-59.63	7.74	12.70	V
	6962	-55.73	-13	-42.73	-78.68	-58.43	9	11.70	V
Highest	3541	-61.66	-13	-48.66	-76.12	-68.08	6.18	12.60	H
	5311.5	-58.94	-13	-45.94	-78.07	-63.90	7.74	12.70	H
	7082	-54.77	-13	-41.77	-77.94	-57.47	9	11.70	H
	3541	-61.57	-13	-48.57	-76.41	-67.99	6.18	12.60	V
	5311.5	-58.89	-13	-45.89	-78.55	-63.85	7.74	12.70	V
	7082	-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	3421.5	-62.82	-13	-49.82	-76.16	-69.24	6.18	12.60	H
	5132.25	-58.91	-13	-45.91	-78.25	-63.87	7.74	12.70	H
	6843	-56.99	-13	-43.99	-78.57	-59.69	9	11.70	H
	3421.5	-62.89	-13	-49.89	-76.58	-69.31	6.18	12.60	V
	5132.25	-58.23	-13	-45.23	-78.3	-63.19	7.74	12.70	V
	6843	-56.49	-13	-43.49	-78.67	-59.19	9	11.70	V
Middle	3476.5	-62.66	-13	-49.66	-76.64	-69.08	6.18	12.60	H
	5214.75	-59.13	-13	-46.13	-78.37	-64.09	7.74	12.70	H
	6953	-55.94	-13	-42.94	-78.26	-58.64	9	11.70	H
	3476.5	-62.54	-13	-49.54	-76.88	-68.96	6.18	12.60	V
	5214.75	-58.68	-13	-45.68	-78.5	-63.64	7.74	12.70	V
	6953	-55.32	-13	-42.32	-78.16	-58.02	9	11.70	V
Highest	3531.5	-62.36	-13	-49.36	-76.82	-68.78	6.18	12.60	H
	5297.25	-58.85	-13	-45.85	-77.95	-63.81	7.74	12.70	H
	7063	-55.12	-13	-42.12	-78.19	-57.82	9	11.70	H
	3531.5	-61.93	-13	-48.93	-76.77	-68.35	6.18	12.60	V
	5297.25	-58.89	-13	-45.89	-78.49	-63.85	7.74	12.70	V
	7063	-54.79	-13	-41.79	-78.28	-57.49	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	-63.53	-13	-50.53	-76.87	-69.95	6.18	12.60	H
	5133	-58.85	-13	-45.85	-78.19	-63.81	7.74	12.70	H
	6844	-56.99	-13	-43.99	-78.57	-59.69	9	11.70	H
	3422	-63.12	-13	-50.12	-76.81	-69.54	6.18	12.60	V
	5133	-58.46	-13	-45.46	-78.53	-63.42	7.74	12.70	V
	6844	-56.39	-13	-43.39	-78.57	-59.09	9	11.70	V
Middle	3472	-63.25	-13	-50.25	-77.07	-69.67	6.18	12.60	H
	5208	-59.27	-13	-46.27	-78.51	-64.23	7.74	12.70	H
	6944	-56.33	-13	-43.33	-78.65	-59.03	9	11.70	H
	3472	-62.40	-13	-49.40	-76.58	-68.82	6.18	12.60	V
	5208	-58.83	-13	-45.83	-78.65	-63.79	7.74	12.70	V
	6944	-55.54	-13	-42.54	-78.38	-58.24	9	11.70	V
Highest	3522	-62.59	-13	-49.59	-76.89	-69.01	6.18	12.60	H
	5283	-59.62	-13	-46.62	-78.71	-64.58	7.74	12.70	H
	7044	-55.22	-13	-42.22	-78.20	-57.92	9	11.70	H
	3522	-62.02	-13	-49.02	-76.7	-68.44	6.18	12.60	V
	5283	-59.08	-13	-46.08	-78.63	-64.04	7.74	12.70	V
	7044	-55.05	-13	-42.05	-78.46	-57.75	9	11.70	V

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