



Highest	3552	-51.35	-13	-38.35	-67.28	-63.15	0.78	12.58	H
	5334	-45.15	-13	-32.15	-63.98	-56.97	1.04	12.87	H
	7110	-43.77	-13	-30.77	-65.55	-53.69	1.18	11.10	H
	8886	-41.02	-13	-28.02	-67.6	-52.1	1.36	12.44	H
									H
									H
									H
	3552	-49.22	-13	-36.22	-65.23	-61.02	0.78	12.58	V
	5334	-46.25	-13	-33.25	-65.85	-58.07	1.04	12.87	V
	7110	-33.24	-13	-20.24	-55.11	-43.16	1.18	11.10	V
	8886	-35.05	-13	-22.05	-61.2	-46.13	1.36	12.44	V
									V
									V
									V

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



LTE Band 66 / 5MHz / 16QAM									
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	-49.03	-13	-36.03	-63.97	-60.62	0.77	12.36	H
	5130	-46.60	-13	-33.60	-64.81	-58.09	0.97	12.46	H
	6840	-47.60	-13	-34.60	-59.09	-58.45	0.81	11.65	H
	8550	-43.21	-13	-30.21	-68.27	-53.82	1.36	11.97	H
									H
									H
									H
	3420	-49.96	-13	-36.96	-65	-61.55	0.77	12.36	V
	5130	-49.93	-13	-36.93	-68.77	-61.42	0.97	12.46	V
	6840	-26.35	-13	-13.35	-47.97	-37.2	0.81	11.65	V
	8550	-34.99	-13	-21.99	-59.62	-45.6	1.36	11.97	V
									V
									V
									V
Middle	3486	-46.33	-13	-33.33	-61.95	-58.11	0.78	12.56	H
	5226	-47.52	-13	-34.52	-66.02	-59.17	1.00	12.65	H
	6972	-37.13	-13	-24.13	-58.79	-47.39	1.10	11.36	H
	8712	-40.86	-13	-27.86	-66.88	-51.66	1.40	12.20	H
									H
									H
									H
	3486	-45.60	-13	-32.60	-61.34	-57.38	0.78	12.56	V
	5226	-48.99	-13	-35.99	-68.13	-60.64	1.00	12.65	V
	6972	-26.50	-13	-13.50	-48.2	-36.76	1.10	11.36	V
	8712	-35.03	-13	-22.03	-60.67	-45.83	1.40	12.20	V
									V
									V
									V



Highest	3552	-50.30	-13	-37.30	-66.23	-62.1	0.78	12.58	H
	5328	-45.42	-13	-32.42	-64.25	-57.23	1.04	12.86	H
	7104	-42.75	-13	-29.75	-64.54	-52.69	1.18	11.11	H
	8874	-41.04	-13	-28.04	-67.6	-52.1	1.37	12.42	H
									H
									H
									H
	3552	-49.72	-13	-36.72	-65.73	-61.52	0.78	12.58	V
	5328	-42.43	-13	-29.43	-62.03	-54.24	1.04	12.86	V
	7104	-33.48	-13	-20.48	-55.36	-43.42	1.18	11.11	V
	8874	-35.51	-13	-22.51	-61.65	-46.57	1.37	12.42	V
									V
									V
									V

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



LTE Band 66 / 10MHz / 16QAM									
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	-48.29	-13	-35.29	-63.27	-59.88	0.77	12.36	H
	5130	-42.45	-13	-29.45	-60.62	-53.94	0.97	12.46	H
	6840	-34.82	-13	-21.82	-56.3	-45.67	0.81	11.65	H
	8550	-43.62	-13	-30.62	-68.74	-54.23	1.36	11.97	H
									H
									H
									H
	3420	-50.46	-13	-37.46	-65.53	-62.05	0.77	12.36	V
	5130	-45.61	-13	-32.61	-64.71	-57.1	0.97	12.46	V
	6840	-28.02	-13	-15.02	-49.65	-38.87	0.81	11.65	V
	8550	-34.40	-13	-21.40	-59.03	-45.01	1.36	11.97	V
									V
									V
									V
Middle	3480	-45.48	-13	-32.48	-61.03	-57.24	0.78	12.54	H
	5220	-40.13	-13	-27.13	-58.65	-51.77	1.00	12.64	H
	6960	-40.24	-13	-27.24	-61.87	-50.55	1.07	11.39	H
	8700	-41.02	-13	-28.02	-67.01	-51.81	1.39	12.18	H
									H
									H
									H
	3480	-48.53	-13	-35.53	-64.32	-60.29	0.78	12.54	V
	5220	-48.05	-13	-35.05	-67.15	-59.69	1.00	12.64	V
	6960	-28.13	-13	-15.13	-49.85	-38.44	1.07	11.39	V
	8700	-35.90	-13	-22.90	-61.45	-46.69	1.39	12.18	V
									V
									V
									V



Highest	3540	-49.04	-13	-36.04	-64.94	-60.84	0.78	12.58	H
	5310	-42.96	-13	-29.96	-61.74	-54.75	1.03	12.82	H
	7080	-41.83	-13	-28.83	-63.54	-51.81	1.17	11.16	H
	8850	-40.93	-13	-27.93	-67.32	-51.94	1.38	12.39	H
									H
									H
									H
	3540	-47.55	-13	-34.55	-63.52	-59.35	0.78	12.58	V
	5310	-44.19	-13	-31.19	-63.66	-55.98	1.03	12.82	V
	7080	-27.61	-13	-14.61	-49.42	-37.59	1.17	11.16	V
	8850	-35.79	-13	-22.79	-61.93	-46.8	1.38	12.39	V
									V
									V
									V

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



LTE Band 66 / 15MHz / 16QAM									
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	-46.23	-13	-33.23	-61.1	-57.82	0.77	12.36	H
	5130	-42.95	-13	-29.95	-61.14	-54.44	0.97	12.46	H
	6846	-34.63	-13	-21.63	-56.01	-45.45	0.82	11.64	H
	8556	-42.04	-13	-29.04	-67.12	-52.66	1.36	11.98	H
									H
									H
									H
	3420	-48.23	-13	-35.23	-63.24	-59.82	0.77	12.36	V
	5130	-46.83	-13	-33.83	-65.69	-58.32	0.97	12.46	V
	6846	-25.80	-13	-12.80	-47.48	-36.62	0.82	11.64	V
	8556	-34.25	-13	-21.25	-58.85	-44.87	1.36	11.98	V
									V
									V
									V
Middle	3474	-47.52	-13	-34.52	-63.13	-59.26	0.78	12.52	H
	5214	-43.19	-13	-30.19	-61.57	-54.82	1.00	12.63	H
	6954	-41.77	-13	-28.77	-63.41	-52.11	1.06	11.40	H
	8694	-40.44	-13	-27.44	-66.35	-51.22	1.39	12.17	H
									H
									H
									H
	3474	-49.68	-13	-36.68	-65.37	-61.42	0.78	12.52	V
	5214	-47.03	-13	-34.03	-66.09	-58.66	1.00	12.63	V
	6954	-27.93	-13	-14.93	-49.66	-38.27	1.06	11.40	V
	8694	-34.60	-13	-21.60	-60.22	-45.38	1.39	12.17	V
									V
									V
									V



Highest	3534	-48.22	-13	-35.22	-64.08	-60.02	0.78	12.59	H
	5298	-46.77	-13	-33.77	-65.51	-58.54	1.03	12.80	H
	7062	-43.76	-13	-30.76	-65.52	-53.78	1.17	11.19	H
	8832	-37.75	-13	-24.75	-64.24	-48.73	1.39	12.36	H
									H
									H
									H
	3534	-48.11	-13	-35.11	-64.1	-59.91	0.78	12.59	V
	5298	-48.35	-13	-35.35	-67.78	-60.12	1.03	12.80	V
	7062	-32.24	-13	-19.24	-54.01	-42.26	1.17	11.19	V
	8832	-34.94	-13	-21.94	-61.1	-45.92	1.39	12.36	V
									V
									V
									V

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



LTE Band 66 / 20MHz / 16QAM									
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	-49.42	-13	-36.42	-64.36	-61.01	0.77	12.36	H
	5136	-45.59	-13	-32.59	-63.8	-57.09	0.97	12.47	H
	6846	-34.54	-13	-21.54	-56.04	-45.36	0.82	11.64	H
	8556	-42.07	-13	-29.07	-67.22	-52.69	1.36	11.98	H
									H
									H
									H
	3420	-49.43	-13	-36.43	-64.47	-61.02	0.77	12.36	V
	5136	-40.05	-13	-27.05	-58.89	-51.55	0.97	12.47	V
	6846	-27.70	-13	-14.70	-49.32	-38.52	0.82	11.64	V
	8556	-35.53	-13	-22.53	-60.13	-46.15	1.36	11.98	V
									V
									V
									V
Middle	3474	-48.28	-13	-35.28	-63.84	-60.02	0.78	12.52	H
	5208	-40.76	-13	-27.76	-59.23	-52.38	0.99	12.62	H
	6942	-41.18	-13	-28.18	-62.75	-51.57	1.03	11.43	H
	8682	-42.02	-13	-29.02	-67.88	-52.78	1.39	12.15	H
									H
									H
									H
	3474	-47.37	-13	-34.37	-63.12	-59.11	0.78	12.52	V
	5208	-41.35	-13	-28.35	-60.36	-52.97	0.99	12.62	V
	6942	-33.04	-13	-20.04	-54.81	-43.43	1.03	11.43	V
	8682	-34.69	-13	-21.69	-60.13	-45.45	1.39	12.15	V
									V
									V
									V





Highest	3522	-45.98	-13	-32.98	-61.85	-57.79	0.78	12.59	H
	5286	-34.22	-13	-21.22	-52.89	-45.97	1.02	12.77	H
	7044	-41.18	-13	-28.18	-62.91	-51.23	1.17	11.22	H
	8808	-41.09	-13	-28.09	-67.56	-52.02	1.40	12.33	H
									H
									H
									H
	3522	-48.64	-13	-35.64	-64.62	-60.45	0.78	12.59	V
	5286	-38.54	-13	-25.54	-57.91	-50.29	1.02	12.77	V
	7044	-30.97	-13	-17.97	-52.75	-41.02	1.17	11.22	V
	8808	-33.73	-13	-20.73	-59.84	-44.66	1.40	12.33	V
									V
									V
									V

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