

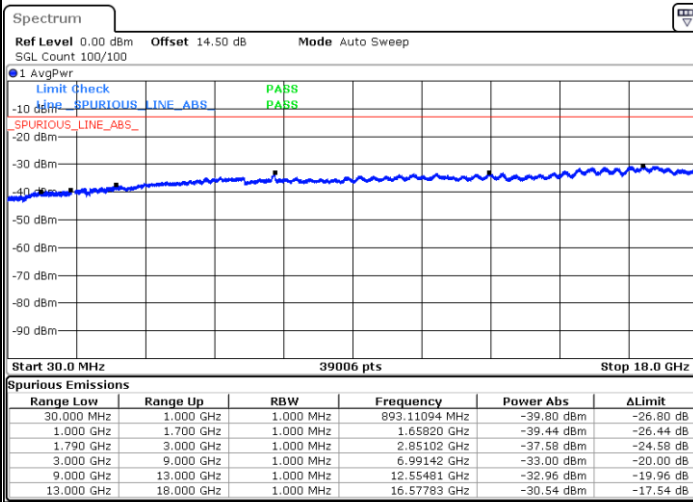


LTE Band 66B / 15MHz+5MHz

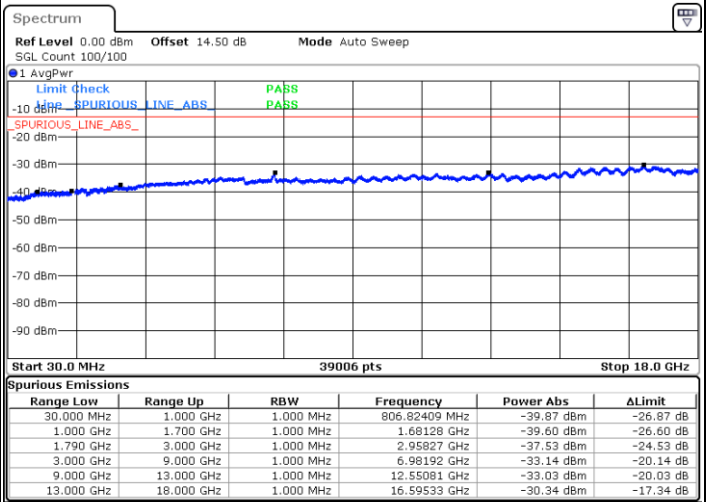
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



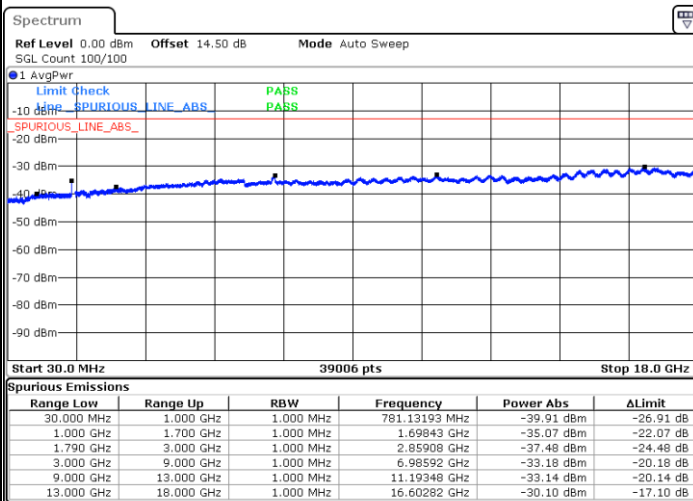
Date: 21.APR.2020 20:09:40



Date: 21.APR.2020 20:21:48

Lowest Channel / FullIRB

N/A



Date: 21.APR.2020 20:07:11

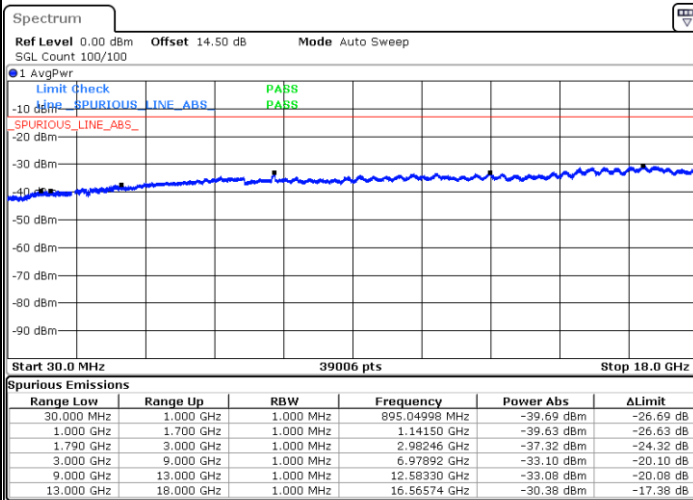


LTE Band 66B / 15MHz+5MHz

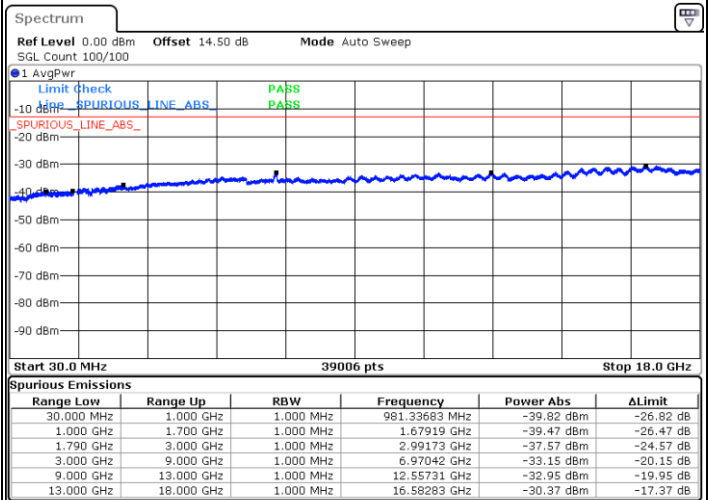
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



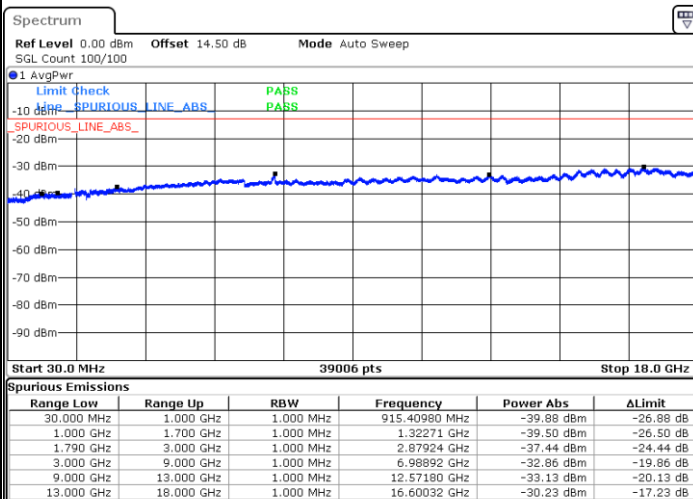
Date: 21.APR.2020 20:31:26



Date: 21.APR.2020 20:24:18

Middle Channel / FullIRB

N/A



Date: 21.APR.2020 20:33:28

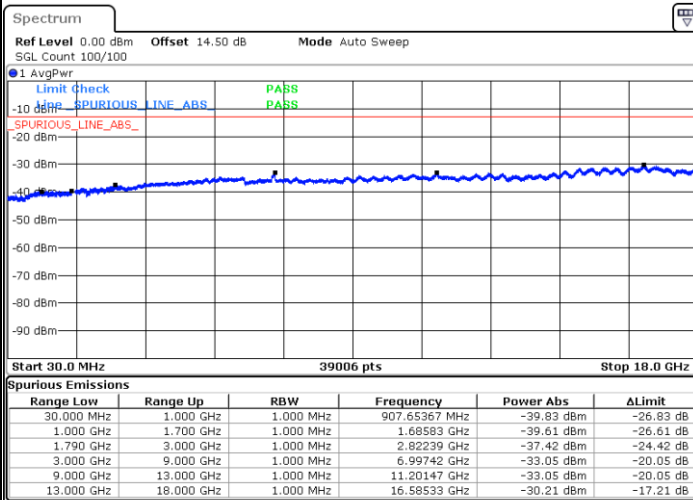


LTE Band 66B / 15MHz+5MHz

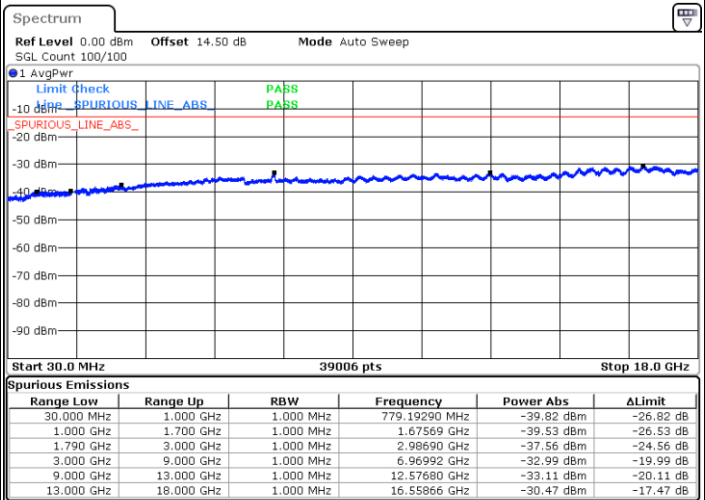
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



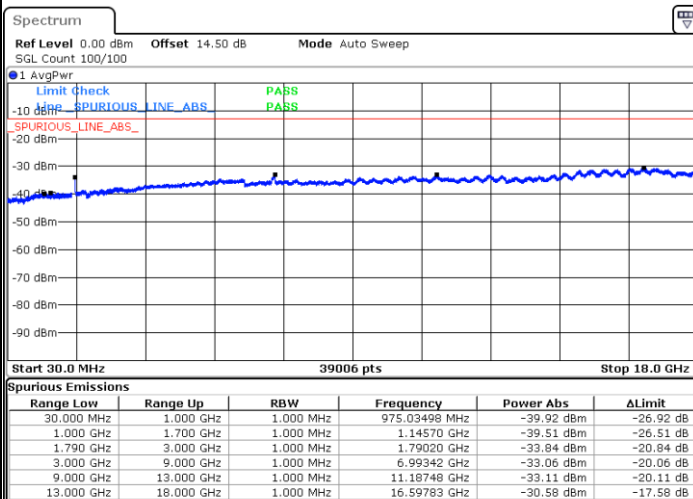
Date: 21.APR.2020 20:50:27



Date: 21.APR.2020 20:59:34

Highest Channel / FullIRB

N/A



Date: 21.APR.2020 20:48:49



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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	-59.00	-13	-46.00	-79.15	-65.88	5.60	12.48	H
	5130.48	-57.95	-13	-44.95	-81.07	-63.63	7.10	12.78	H
	6840.64	-56.50	-13	-43.50	-81.50	-59.89	8.38	11.77	H
	3420.32	-58.06	-13	-45.06	-79.41	-64.94	5.60	12.48	V
	5130.48	-57.48	-13	-44.48	-81.34	-63.16	7.10	12.78	V
	6840.64	-54.68	-13	-41.68	-81.51	-58.07	8.38	11.77	V
Middle	3463.74	-58.01	-13	-45.01	-79.55	-64.86	5.65	12.50	H
	5195.61	-57.65	-13	-44.65	-81.25	-63.32	7.13	12.80	H
	6927.48	-56.07	-13	-43.07	-81.22	-59.47	8.40	11.80	H
	3463.74	-57.87	-13	-44.87	-79.21	-64.72	5.65	12.50	V
	5195.61	-57.33	-13	-44.33	-81.2	-63.00	7.13	12.80	V
	6927.48	-55.45	-13	-42.45	-81.52	-58.85	8.40	11.80	V
Highest	3507.52	-57.23	-13	-44.23	-79.16	-64.07	5.68	12.52	H
	5261.28	-57.53	-13	-44.53	-81.37	-63.20	7.15	12.82	H
	7015.04	-56.54	-13	-43.54	-81.87	-59.97	8.42	11.85	H
	3507.52	-56.09	-13	-43.09	-78.42	-62.93	5.68	12.52	V
	5261.28	-57.63	-13	-44.63	-81.35	-63.30	7.15	12.82	V
	7015.04	-55.90	-13	-42.90	-81.58	-59.33	8.42	11.85	V

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



LTE Band 4 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.48	-58.95	-13	-45.95	-79.10	-65.83	5.60	12.48	H
	5130.72	-57.79	-13	-44.79	-80.91	-63.47	7.10	12.78	H
	6840.96	-56.28	-13	-43.28	-81.28	-59.67	8.38	11.77	H
	3420.48	-57.61	-13	-44.61	-78.96	-64.49	5.60	12.48	V
	5130.72	-56.91	-13	-43.91	-80.77	-62.59	7.10	12.78	V
	6840.96	-54.33	-13	-41.33	-81.16	-57.72	8.38	11.77	V
Middle	3462.48	-58.39	-13	-45.39	-79.93	-65.24	5.65	12.50	H
	5193.72	-57.69	-13	-44.69	-81.29	-63.36	7.13	12.80	H
	6924.96	-56.16	-13	-43.16	-81.31	-59.56	8.40	11.80	H
	3462.48	-57.50	-13	-44.50	-78.84	-64.35	5.65	12.50	V
	5193.72	-57.44	-13	-44.44	-81.31	-63.11	7.13	12.80	V
	6924.96	-55.32	-13	-42.32	-81.39	-58.72	8.40	11.80	V
Highest	3504.48	-56.16	-13	-43.16	-77.29	-63.00	5.68	12.52	H
	5256.72	-57.58	-13	-44.58	-81.36	-63.25	7.15	12.82	H
	7008.96	-56.16	-13	-43.16	-81.42	-59.59	8.42	11.85	H
	3504.48	-57.09	-13	-44.09	-79.76	-63.93	5.68	12.52	V
	5256.72	-57.48	-13	-44.48	-81.23	-63.15	7.15	12.82	V
	7008.96	-55.91	-13	-42.91	-81.35	-59.34	8.42	11.85	V

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



LTE Band 4 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.68	-58.97	-13	-45.97	-79.12	-65.85	5.60	12.48	H
	5131.02	-57.96	-13	-44.96	-81.08	-63.64	7.10	12.78	H
	6841.36	-56.47	-13	-43.47	-81.47	-59.86	8.38	11.77	H
	3420.68	-57.80	-13	-44.80	-79.15	-64.68	5.60	12.48	V
	5131.02	-57.42	-13	-44.42	-81.28	-63.10	7.10	12.78	V
	6841.36	-54.34	-13	-41.34	-81.17	-57.73	8.38	11.77	V
Middle	3460.68	-58.40	-13	-45.40	-79.94	-65.25	5.65	12.50	H
	5191.02	-57.87	-13	-44.87	-81.47	-63.54	7.13	12.80	H
	6921.36	-56.47	-13	-43.47	-81.58	-59.87	8.40	11.80	H
	3460.68	-58.36	-13	-45.36	-79.7	-65.21	5.65	12.50	V
	5191.02	-57.61	-13	-44.61	-81.48	-63.28	7.13	12.80	V
	6921.36	-55.31	-13	-42.31	-81.52	-58.71	8.40	11.80	V
Highest	3500.68	-57.85	-13	-44.85	-78.98	-64.69	5.68	12.52	H
	5251.02	-57.57	-13	-44.57	-81.35	-63.24	7.15	12.82	H
	7001.36	-56.07	-13	-43.07	-81.34	-59.50	8.42	11.85	H
	3500.68	-57.36	-13	-44.36	-80.03	-64.20	5.68	12.52	V
	5251.02	-57.52	-13	-44.52	-81.27	-63.19	7.15	12.82	V
	7001.36	-56.23	-13	-43.23	-81.68	-59.66	8.42	11.85	V

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



LTE Band 4 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421.18	-58.77	-13	-45.77	-78.92	-65.65	5.60	12.48	H
	5131.77	-57.98	-13	-44.98	-81.10	-63.66	7.10	12.78	H
	6842.36	-56.29	-13	-43.29	-81.29	-59.68	8.38	11.77	H
	3421.18	-57.99	-13	-44.99	-79.34	-64.87	5.60	12.48	V
	5131.77	-57.27	-13	-44.27	-81.13	-62.95	7.10	12.78	V
	6842.36	-54.42	-13	-41.42	-81.25	-57.81	8.38	11.77	V
Middle	3456.18	-58.35	-13	-45.35	-79.09	-65.20	5.65	12.50	H
	5184.27	-57.86	-13	-44.86	-81.34	-63.53	7.13	12.80	H
	6912.36	-55.95	-13	-42.95	-81.06	-59.35	8.40	11.80	H
	3456.18	-58.23	-13	-45.23	-79.91	-65.08	5.65	12.50	V
	5184.27	-57.55	-13	-44.55	-81.42	-63.22	7.13	12.80	V
	6912.36	-55.11	-13	-42.11	-81.32	-58.51	8.40	11.80	V
Highest	3491.18	-58.20	-13	-45.20	-79.33	-65.04	5.68	12.52	H
	5236.77	-57.60	-13	-44.60	-81.32	-63.27	7.15	12.82	H
	6982.36	-56.25	-13	-43.25	-81.48	-59.68	8.42	11.85	H
	3491.18	-57.41	-13	-44.41	-80.08	-64.25	5.68	12.52	V
	5236.77	-57.61	-13	-44.61	-81.4	-63.28	7.15	12.82	V
	6982.36	-56.03	-13	-43.03	-81.63	-59.46	8.42	11.85	V

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



LTE Band 4 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421.68	-59.02	-13	-46.02	-79.17	-65.90	5.60	12.48	H
	5132.52	-58.03	-13	-45.03	-81.15	-63.71	7.10	12.78	H
	6843.36	-56.37	-13	-43.37	-81.37	-59.76	8.38	11.77	H
	3421.68	-58.10	-13	-45.10	-79.45	-64.98	5.60	12.48	V
	5132.52	-57.39	-13	-44.39	-81.25	-63.07	7.10	12.78	V
	6843.36	-54.36	-13	-41.36	-81.19	-57.75	8.38	11.77	V
Middle	3451.68	-58.45	-13	-45.45	-79.19	-65.30	5.65	12.50	H
	5177.52	-57.59	-13	-44.59	-81.07	-63.26	7.13	12.80	H
	6903.36	-56.02	-13	-43.02	-81.10	-59.42	8.40	11.80	H
	3451.68	-58.19	-13	-45.19	-79.87	-65.04	5.65	12.50	V
	5177.52	-57.08	-13	-44.08	-80.95	-62.75	7.13	12.80	V
	6903.36	-54.83	-13	-41.83	-81.19	-58.23	8.40	11.80	V
Highest	3481.68	-58.36	-13	-45.36	-79.69	-65.20	5.68	12.52	H
	5222.52	-57.46	-13	-44.46	-81.12	-63.13	7.15	12.82	H
	6963.36	-56.28	-13	-43.28	-81.48	-59.71	8.42	11.85	H
	3481.68	-57.36	-13	-44.36	-79.36	-64.20	5.68	12.52	V
	5222.52	-57.78	-13	-44.78	-81.61	-63.45	7.15	12.82	V
	6963.36	-55.80	-13	-42.80	-81.55	-59.23	8.42	11.85	V

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



LTE Band 4 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422.18	-59.02	-13	-46.02	-79.17	-65.90	5.60	12.48	H
	5133.27	-57.95	-13	-44.95	-81.07	-63.63	7.10	12.78	H
	6844.36	-56.31	-13	-43.31	-81.31	-59.70	8.38	11.77	H
	3422.18	-57.97	-13	-44.97	-79.32	-64.85	5.60	12.48	V
	5133.27	-57.44	-13	-44.44	-81.3	-63.12	7.10	12.78	V
	6844.36	-54.43	-13	-41.43	-81.26	-57.82	8.38	11.77	V
Middle	3447.18	-58.81	-13	-45.81	-79.55	-65.66	5.65	12.50	H
	5170.77	-57.94	-13	-44.94	-81.30	-63.61	7.13	12.80	H
	6894.36	-56.25	-13	-43.25	-81.34	-59.65	8.40	11.80	H
	3447.18	-58.15	-13	-45.15	-79.83	-65.00	5.65	12.50	V
	5170.77	-57.45	-13	-44.45	-81.31	-63.12	7.13	12.80	V
	6894.36	-54.92	-13	-41.92	-81.29	-58.32	8.40	11.80	V
Highest	3472.18	-58.01	-13	-45.01	-79.55	-64.85	5.68	12.52	H
	5208.27	-57.70	-13	-44.70	-81.36	-63.37	7.15	12.82	H
	6944.36	-56.35	-13	-43.35	-81.53	-59.78	8.42	11.85	H
	3472.18	-57.51	-13	-44.51	-78.85	-64.35	5.68	12.52	V
	5208.27	-57.61	-13	-44.61	-81.44	-63.28	7.15	12.82	V
	6944.36	-55.49	-13	-42.49	-81.4	-58.92	8.42	11.85	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	-66.60	-13	-53.60	-81.77	-73.48	5.60	12.48	H
	5130.21	-63.22	-13	-50.22	-83.31	-68.90	7.10	12.78	H
	6840.28	-59.16	-13	-46.16	-84.05	-62.55	8.38	11.77	H
	3420.14	-66.69	-13	-53.69	-81.9	-73.57	5.60	12.48	V
	5130.21	-63.15	-13	-50.15	-83.67	-68.83	7.10	12.78	V
	6840.28	-59.02	-13	-46.02	-84.14	-62.41	8.38	11.77	V
Middle	3488.74	-66.25	-13	-53.25	-82.01	-73.10	5.65	12.50	H
	5233.11	-64.18	-13	-51.18	-84.00	-69.85	7.13	12.80	H
	6977.48	-58.73	-13	-45.73	-84.27	-62.13	8.40	11.80	H
	3488.74	-65.96	-13	-52.96	-81.76	-72.81	5.65	12.50	V
	5233.11	-63.96	-13	-50.96	-83.94	-69.63	7.13	12.80	V
	6977.48	-58.72	-13	-45.72	-84.3	-62.12	8.40	11.80	V
Highest	3557.34	-65.87	-13	-52.87	-82.20	-72.71	5.68	12.52	H
	5336.01	-64.16	-13	-51.16	-84.30	-69.83	7.15	12.82	H
	7114.68	-57.88	-13	-44.88	-83.76	-61.31	8.42	11.85	H
	3557.34	-65.31	-13	-52.31	-81.67	-72.15	5.68	12.52	V
	5336.01	-63.67	-13	-50.67	-84	-69.34	7.15	12.82	V
	7114.68	-57.11	-13	-44.11	-83.59	-60.54	8.42	11.85	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	-66.17	-13	-53.17	-81.34	-73.05	5.60	12.48	H
	5130.45	-63.23	-13	-50.23	-83.32	-68.91	7.10	12.78	H
	6840.6	-59.15	-13	-46.15	-84.04	-62.54	8.38	11.77	H
	3420.3	-66.44	-13	-53.44	-81.65	-73.32	5.60	12.48	V
	5130.45	-62.79	-13	-49.79	-83.31	-68.47	7.10	12.78	V
	6840.6	-58.91	-13	-45.91	-84.03	-62.30	8.38	11.77	V
Middle	3487.3	-65.58	-13	-52.58	-81.34	-72.43	5.65	12.50	H
	5230.95	-64.21	-13	-51.21	-84.03	-69.88	7.13	12.80	H
	6974.6	-58.12	-13	-45.12	-83.57	-61.52	8.40	11.80	H
	3487.3	-65.86	-13	-52.86	-81.66	-72.71	5.65	12.50	V
	5230.95	-63.62	-13	-50.62	-83.6	-69.29	7.13	12.80	V
	6974.6	-57.93	-13	-44.93	-83.45	-61.33	8.40	11.80	V
Highest	3554.3	-65.68	-13	-52.68	-82.01	-72.52	5.68	12.52	H
	5331.45	-63.90	-13	-50.90	-84.04	-69.57	7.15	12.82	H
	7108.6	-58.10	-13	-45.10	-83.93	-61.53	8.42	11.85	H
	3554.3	-65.62	-13	-52.62	-81.98	-72.46	5.68	12.52	V
	5331.45	-64.07	-13	-51.07	-84.4	-69.74	7.15	12.82	V
	7108.6	-57.22	-13	-44.22	-83.56	-60.65	8.42	11.85	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	-66.73	-13	-53.73	-81.90	-73.61	5.60	12.48	H
	5130.75	-63.43	-13	-50.43	-83.52	-69.11	7.10	12.78	H
	6841	-59.28	-13	-46.28	-84.17	-62.67	8.38	11.77	H
	3420.5	-66.30	-13	-53.30	-81.51	-73.18	5.60	12.48	V
	5130.75	-63.07	-13	-50.07	-83.59	-68.75	7.10	12.78	V
	6841	-59.03	-13	-46.03	-84.15	-62.42	8.38	11.77	V
Middle	3485.5	-65.84	-13	-52.84	-81.60	-72.69	5.65	12.50	H
	5228.25	-64.19	-13	-51.19	-84.01	-69.86	7.13	12.80	H
	6971	-58.65	-13	-45.65	-84.10	-62.05	8.40	11.80	H
	3485.5	-66.03	-13	-53.03	-81.83	-72.88	5.65	12.50	V
	5228.25	-63.92	-13	-50.92	-83.9	-69.59	7.13	12.80	V
	6971	-58.51	-13	-45.51	-84.03	-61.91	8.40	11.80	V
Highest	3550.5	-65.49	-13	-52.49	-81.82	-72.33	5.68	12.52	H
	5325.75	-64.07	-13	-51.07	-84.11	-69.74	7.15	12.82	H
	7101	-57.74	-13	-44.74	-83.60	-61.17	8.42	11.85	H
	3550.5	-65.65	-13	-52.65	-82.01	-72.49	5.68	12.52	V
	5325.75	-63.63	-13	-50.63	-83.83	-69.30	7.15	12.82	V
	7101	-57.39	-13	-44.39	-83.76	-60.82	8.42	11.85	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	-66.72	-13	-53.72	-81.89	-73.60	5.60	12.48	H
	5131.5	-63.11	-13	-50.11	-83.20	-68.79	7.10	12.78	H
	6842	-59.27	-13	-46.27	-84.16	-62.66	8.38	11.77	H
	3421	-66.63	-13	-53.63	-81.84	-73.51	5.60	12.48	V
	5131.5	-63.20	-13	-50.20	-83.72	-68.88	7.10	12.78	V
	6842	-58.76	-13	-45.76	-83.88	-62.15	8.38	11.77	V
Middle	3481	-66.00	-13	-53.00	-81.76	-72.85	5.65	12.50	H
	5221.5	-64.18	-13	-51.18	-84.18	-69.85	7.13	12.80	H
	6962	-58.80	-13	-45.80	-84.25	-62.20	8.40	11.80	H
	3481	-66.03	-13	-53.03	-81.83	-72.88	5.65	12.50	V
	5221.5	-63.74	-13	-50.74	-84.04	-69.41	7.13	12.80	V
	6962	-58.68	-13	-45.68	-84.2	-62.08	8.40	11.80	V
Highest	3541	-65.32	-13	-52.32	-81.50	-72.16	5.68	12.52	H
	5311.5	-63.95	-13	-50.95	-83.98	-69.62	7.15	12.82	H
	7082	-57.33	-13	-44.33	-83.13	-60.76	8.42	11.85	H
	3541	-65.20	-13	-52.20	-81.42	-72.04	5.68	12.52	V
	5311.5	-63.53	-13	-50.53	-83.72	-69.20	7.15	12.82	V
	7082	-56.94	-13	-43.94	-83.17	-60.37	8.42	11.85	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	-66.49	-13	-53.49	-81.66	-73.37	5.60	12.48	H
	5132.25	-63.48	-13	-50.48	-83.57	-69.16	7.10	12.78	H
	6843	-59.46	-13	-46.46	-84.35	-62.85	8.38	11.77	H
	3421.5	-66.57	-13	-53.57	-81.78	-73.45	5.60	12.48	V
	5132.25	-62.90	-13	-49.90	-83.42	-68.58	7.10	12.78	V
	6843	-58.82	-13	-45.82	-83.94	-62.21	8.38	11.77	V
Middle	3476.5	-66.15	-13	-53.15	-81.91	-73.00	5.65	12.50	H
	5214.75	-63.99	-13	-50.99	-83.98	-69.66	7.13	12.80	H
	6953	-58.86	-13	-45.86	-84.23	-62.26	8.40	11.80	H
	3476.5	-65.96	-13	-52.96	-81.76	-72.81	5.65	12.50	V
	5214.75	-63.47	-13	-50.47	-83.76	-69.14	7.13	12.80	V
	6953	-58.97	-13	-45.97	-84.43	-62.37	8.40	11.80	V
Highest	3531.5	-66.06	-13	-53.06	-82.25	-72.90	5.68	12.52	H
	5297.25	-64.30	-13	-51.30	-84.24	-69.97	7.15	12.82	H
	7063	-58.07	-13	-45.07	-83.83	-61.50	8.42	11.85	H
	3531.5	-65.82	-13	-52.82	-82.05	-72.66	5.68	12.52	V
	5297.25	-63.94	-13	-50.94	-84	-69.61	7.15	12.82	V
	7063	-57.69	-13	-44.69	-83.8	-61.12	8.42	11.85	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	-65.75	-13	-52.75	-80.92	-72.63	5.60	12.48	H
	5133	-62.75	-13	-49.75	-82.84	-68.43	7.10	12.78	H
	6844	-58.75	-13	-45.75	-83.64	-62.14	8.38	11.77	H
	3422	-66.06	-13	-53.06	-81.27	-72.94	5.60	12.48	V
	5133	-62.40	-13	-49.40	-82.92	-68.08	7.10	12.78	V
	6844	-58.50	-13	-45.50	-83.62	-61.89	8.38	11.77	V
Middle	3472	-66.03	-13	-53.03	-81.65	-72.88	5.65	12.50	H
	5208	-63.54	-13	-50.54	-83.53	-69.21	7.13	12.80	H
	6944	-58.72	-13	-45.72	-84.09	-62.12	8.40	11.80	H
	3472	-66.16	-13	-53.16	-81.81	-73.01	5.65	12.50	V
	5208	-63.20	-13	-50.20	-83.49	-68.87	7.13	12.80	V
	6944	-58.44	-13	-45.44	-83.9	-61.84	8.40	11.80	V
Highest	3522	-66.07	-13	-53.07	-82.12	-72.91	5.68	12.52	H
	5283	-63.62	-13	-50.62	-83.46	-69.29	7.15	12.82	H
	7044	-57.30	-13	-44.30	-83.04	-60.73	8.42	11.85	H
	3522	-65.94	-13	-52.94	-82.02	-72.78	5.68	12.52	V
	5283	-64.08	-13	-51.08	-84.01	-69.75	7.15	12.82	V
	7044	-57.67	-13	-44.67	-83.67	-61.10	8.42	11.85	V

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



LTE Band 71 / 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	1326.5	-68.79	-13	-55.79	-77.82	-72.02	3.98	9.36	H
	1989.75	-69.17	-13	-56.17	-80.36	-72.72	4.85	10.55	H
	2653	-67.18	-13	-54.18	-80.57	-72.11	5.50	12.58	H
	1326.5	-68.68	-13	-55.68	-77.48	-71.91	3.98	9.36	V
	1989.75	-69.19	-13	-56.19	-80.37	-72.74	4.85	10.55	V
	2653	-66.99	-13	-53.99	-80.54	-71.92	5.50	12.58	V
Middle	1356.5	-68.35	-13	-55.35	-77.53	-71.60	4.00	9.40	H
	2034.75	-68.59	-13	-55.59	-80.38	-72.16	4.88	10.60	H
	2713	-67.21	-13	-54.21	-80.75	-72.14	5.52	12.60	H
	1356.5	-68.48	-13	-55.48	-77.51	-71.73	4.00	9.40	V
	2034.75	-68.54	-13	-55.54	-80.31	-72.11	4.88	10.60	V
	2713	-66.25	-13	-53.25	-80.20	-71.18	5.52	12.60	V
Highest	1386.5	-68.51	-13	-55.51	-77.85	-71.68	4.10	9.42	H
	2079.75	-67.76	-13	-54.76	-80.25	-71.34	4.90	10.63	H
	2773	-67.17	-13	-54.17	-80.85	-72.09	5.55	12.62	H
	1386.5	-68.54	-13	-55.54	-77.80	-71.71	4.10	9.42	V
	2079.75	-68.01	-13	-55.01	-80.43	-71.59	4.90	10.63	V
	2773	-66.18	-13	-53.18	-80.45	-71.10	5.55	12.62	V

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



LTE Band 71 / 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	1327	-68.43	-13	-55.43	-77.46	-71.66	3.98	9.36	H
	1990.5	-69.04	-13	-56.04	-80.23	-72.59	4.85	10.55	H
	2654	-67.41	-13	-54.41	-80.80	-72.34	5.50	12.58	H
	1327	-68.97	-13	-55.97	-77.77	-72.20	3.98	9.36	V
	1990.5	-69.14	-13	-56.14	-80.32	-72.69	4.85	10.55	V
	2654	-67.25	-13	-54.25	-80.80	-72.18	5.50	12.58	V
Middle	1352	-68.65	-13	-55.65	-77.83	-71.90	4.00	9.40	H
	2028	-68.65	-13	-55.65	-80.19	-72.22	4.88	10.60	H
	2704	-67.47	-13	-54.47	-80.98	-72.40	5.52	12.60	H
	1352	-68.58	-13	-55.58	-77.61	-71.83	4.00	9.40	V
	2028	-68.54	-13	-55.54	-80.07	-72.11	4.88	10.60	V
	2704	-66.88	-13	-53.88	-80.73	-71.81	5.52	12.60	V
Highest	1377	-68.70	-13	-55.70	-78.00	-71.87	4.10	9.42	H
	2072	-67.99	-13	-54.99	-80.25	-71.57	4.90	10.63	H
	2754	-66.86	-13	-53.86	-80.50	-71.78	5.55	12.62	H
	1377	-68.49	-13	-55.49	-77.67	-71.66	4.10	9.42	V
	2072	-67.89	-13	-54.89	-80.10	-71.47	4.90	10.63	V
	2754	-66.64	-13	-53.64	-80.81	-71.56	5.55	12.62	V

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



LTE Band 71 / 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	1327.5	-68.65	-13	-55.65	-77.68	-71.88	3.98	9.36	H
	1991.25	-68.84	-13	-55.84	-80.03	-72.39	4.85	10.55	H
	2655	-67.25	-13	-54.25	-80.64	-72.18	5.50	12.58	H
	1327.5	-68.57	-13	-55.57	-77.37	-71.80	3.98	9.36	V
	1991.25	-68.95	-13	-55.95	-80.13	-72.50	4.85	10.55	V
	2655	-67.15	-13	-54.15	-80.70	-72.08	5.50	12.58	V
Middle	1347.5	-68.51	-13	-55.51	-77.65	-71.76	4.00	9.40	H
	2021.25	-68.59	-13	-55.59	-80.13	-72.16	4.88	10.60	H
	2695	-67.11	-13	-54.11	-80.61	-72.04	5.52	12.60	H
	1347.5	-68.73	-13	-55.73	-77.68	-71.98	4.00	9.40	V
	2021.25	-68.53	-13	-55.53	-80.06	-72.10	4.88	10.60	V
	2695	-66.94	-13	-53.94	-80.78	-71.87	5.52	12.60	V
Highest	1367.5	-68.59	-13	-55.59	-77.82	-71.76	4.10	9.42	H
	2051.25	-68.42	-13	-55.42	-80.44	-72.00	4.90	10.63	H
	2735	-66.86	-13	-53.86	-80.45	-71.78	5.55	12.62	H
	1367.5	-68.69	-13	-55.69	-77.80	-71.86	4.10	9.42	V
	2051.25	-68.35	-13	-55.35	-80.33	-71.93	4.90	10.63	V
	2735	-66.24	-13	-53.24	-80.29	-71.16	5.55	12.62	V

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



LTE Band 71 / 20MHz / 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	1328	-68.57	-13	-55.57	-77.60	-71.80	3.98	9.36	H
	1992	-69.12	-13	-56.12	-80.31	-72.67	4.85	10.55	H
	2656	-66.93	-13	-53.93	-80.32	-71.86	5.50	12.58	H
	1328	-68.62	-13	-55.62	-77.42	-71.85	3.98	9.36	V
	1992	-69.11	-13	-56.11	-80.29	-72.66	4.85	10.55	V
	2656	-67.18	-13	-54.18	-80.73	-72.11	5.50	12.58	V
Middle	1343	-68.63	-13	-55.63	-77.70	-71.88	4.00	9.40	H
	2014.5	-68.53	-13	-55.53	-80.07	-72.10	4.88	10.60	H
	2686	-67.09	-13	-54.09	-80.56	-72.02	5.52	12.60	H
	1343	-68.43	-13	-55.43	-77.31	-71.68	4.00	9.40	V
	2014.5	-68.43	-13	-55.43	-79.96	-72.00	4.88	10.60	V
	2686	-67.05	-13	-54.05	-80.80	-71.98	5.52	12.60	V
Highest	1358	-68.24	-13	-55.24	-77.42	-71.41	4.10	9.42	H
	2037	-68.40	-13	-55.40	-80.19	-71.98	4.90	10.63	H
	2716	-66.89	-13	-53.89	-80.43	-71.81	5.55	12.62	H
	1358	-68.11	-13	-55.11	-77.14	-71.28	4.10	9.42	V
	2037	-68.02	-13	-55.02	-79.79	-71.60	4.90	10.63	V
	2716	-66.84	-13	-53.84	-80.79	-71.76	5.55	12.62	V

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



LTE Band 66C_CA / 20MHz+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	3459.8	-66.04	-13	-53.04	-81.66	-72.92	5.60	12.48	H
	5189.7	-63.81	-13	-50.81	-83.96	-69.49	7.10	12.78	H
	6919.6	-58.60	-13	-45.60	-83.81	-61.99	8.38	11.77	H
	3459.8	-65.49	-13	-52.49	-81.14	-72.37	5.60	12.48	V
	5189.7	-63.14	-13	-50.14	-83.74	-68.82	7.10	12.78	V
	6919.6	-58.69	-13	-45.69	-84.04	-62.08	8.38	11.77	V
Middle	3492	-65.64	-13	-52.64	-81.55	-72.49	5.65	12.50	H
	5238	-64.58	-13	-51.58	-84.40	-70.25	7.13	12.80	H
	6984	-58.24	-13	-45.24	-83.77	-61.64	8.40	11.80	H
	3492	-65.57	-13	-52.57	-81.51	-72.42	5.65	12.50	V
	5238	-64.18	-13	-51.18	-84.16	-69.85	7.13	12.80	V
	6984	-58.26	-13	-45.26	-83.83	-61.66	8.40	11.80	V
Highest	3520.2	-81.63	-13	-68.63	-81.57	-88.47	5.68	12.52	H
	5280.3	-84.02	-13	-71.02	-84.17	-89.69	7.15	12.82	H
	7040.4	-83.62	-13	-70.62	-83.57	-87.05	8.42	11.85	H
	3520.2	-65.55	-13	-52.55	-81.63	-72.39	5.68	12.52	V
	5280.3	-64.09	-13	-51.09	-84.02	-69.76	7.15	12.82	V
	7040.4	-57.76	-13	-44.76	-83.62	-61.19	8.42	11.85	V

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



LTE Band 66B_CA / 10MHz+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	3448.62	-66.15	-13	-53.15	-81.62	-73.03	5.60	12.48	H
	5172.93	-63.94	-13	-50.94	-84.07	-69.62	7.10	12.78	H
	6897.24	-59.06	-13	-46.06	-84.19	-62.45	8.38	11.77	H
	3448.62	-65.23	-13	-52.23	-80.73	-72.11	5.60	12.48	V
	5172.93	-63.77	-13	-50.77	-84.35	-69.45	7.10	12.78	V
	6897.24	-58.80	-13	-45.80	-84.09	-62.19	8.38	11.77	V
Middle	3518.9	-65.22	-13	-52.22	-81.27	-72.07	5.65	12.50	H
	5278.35	-64.72	-13	-51.72	-84.56	-70.39	7.13	12.80	H
	7037.8	-58.46	-13	-45.46	-84.14	-61.86	8.40	11.80	H
	3518.9	-65.47	-13	-52.47	-81.55	-72.32	5.65	12.50	V
	5278.35	-64.72	-13	-51.72	-84.65	-70.39	7.13	12.80	V
	7037.8	-58.16	-13	-45.16	-84.02	-61.56	8.40	11.80	V
Highest	3548.86	-65.37	-13	-52.37	-81.70	-72.21	5.68	12.52	H
	5323.29	-64.15	-13	-51.15	-84.19	-69.82	7.15	12.82	H
	7079.72	-58.15	-13	-45.15	-83.97	-61.58	8.42	11.85	H
	3548.86	-65.15	-13	-52.15	-81.51	-71.99	5.68	12.52	V
	5323.29	-63.60	-13	-50.60	-83.8	-69.27	7.15	12.82	V
	7079.72	-58.27	-13	-45.27	-84.52	-61.70	8.42	11.85	V

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