

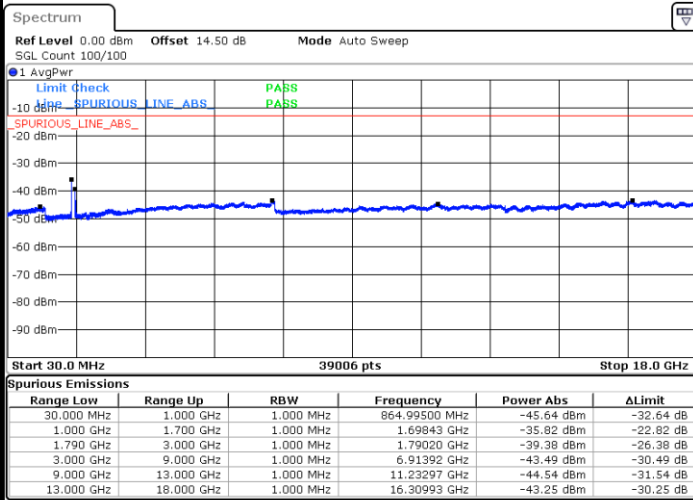


LTE Band 66C / 20MHz+5MHz

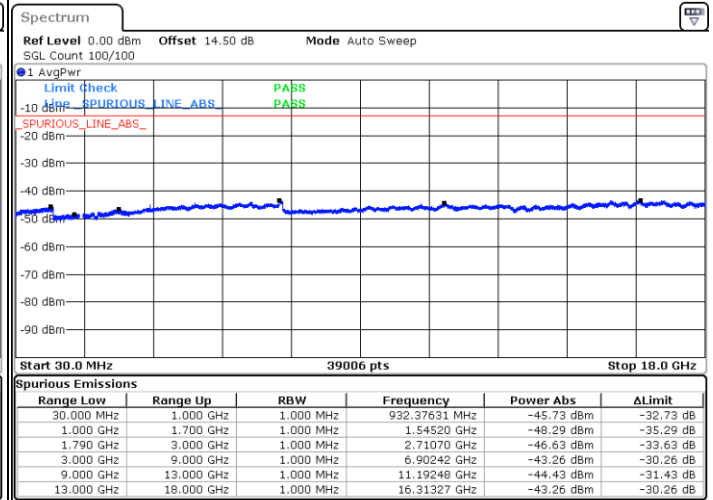
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



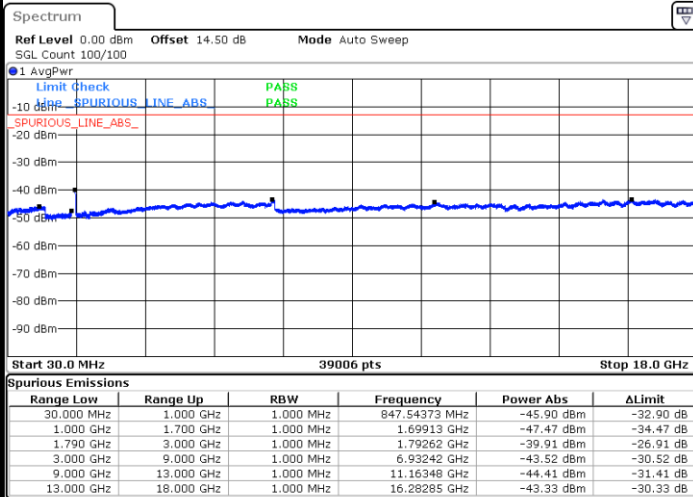
Date: 13 JUL 2020 16:31:38



Date: 13 JUL 2020 16:37:40

Middle Channel / FullRB

N/A



Date: 13 JUL 2020 16:30:25

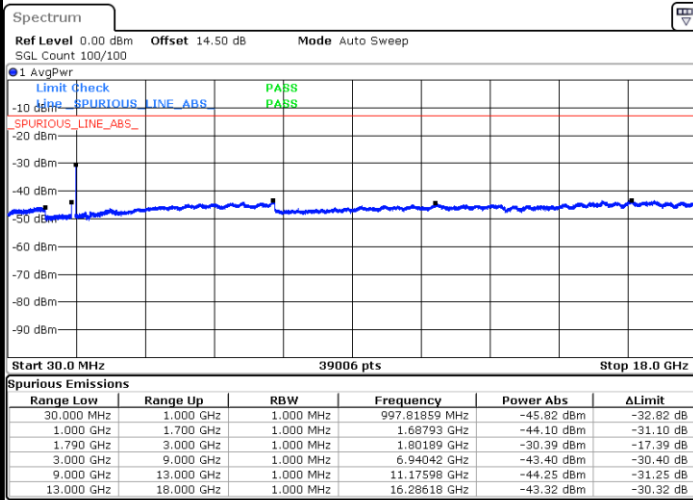


LTE Band 66C / 20MHz+5MHz

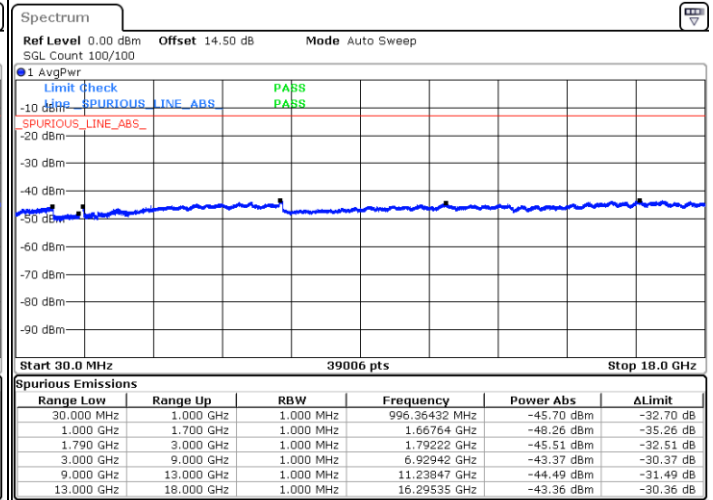
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



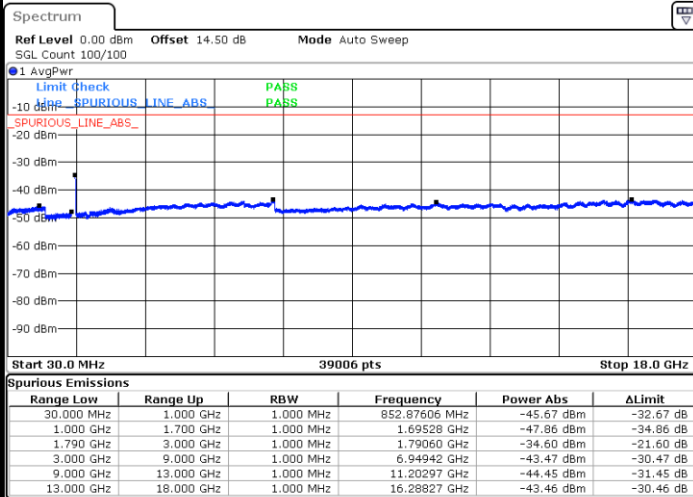
Date: 13 JUL 2020 16:56:26



Date: 13 JUL 2020 16:55:14

Highest Channel / FullIRB

N/A



Date: 13 JUL 2020 17:02:29

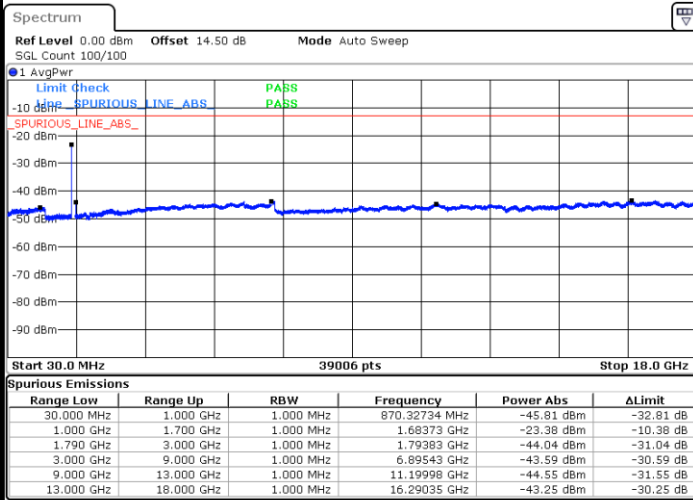


LTE Band 66C / 20MHz+10MHz

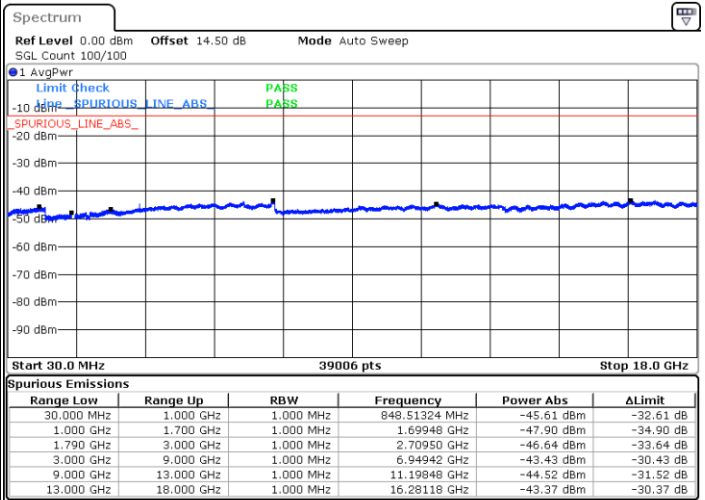
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



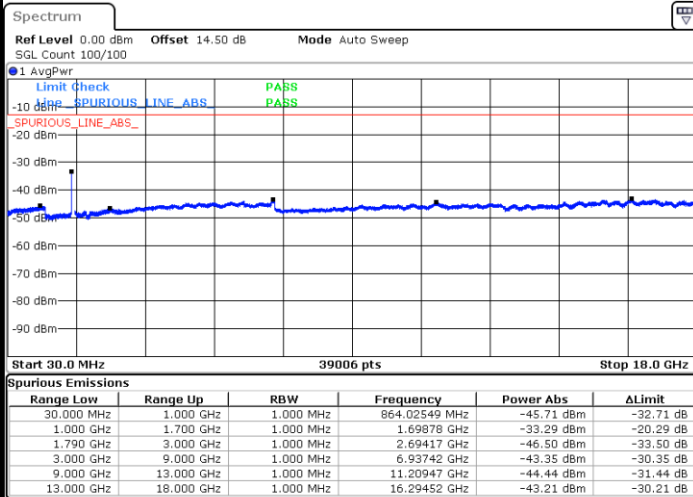
Date: 9 JUL 2020 16:42:45



Date: 9 JUL 2020 16:44:56

Lowest Channel / FullIRB

N/A



Date: 9 JUL 2020 16:36:49

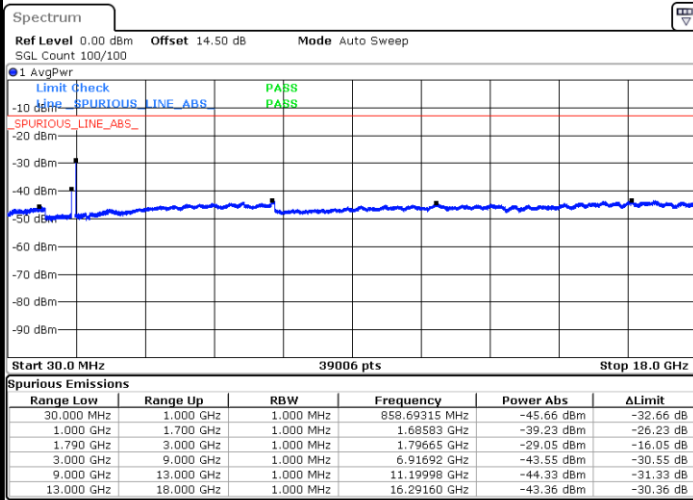


LTE Band 66C / 20MHz+10MHz

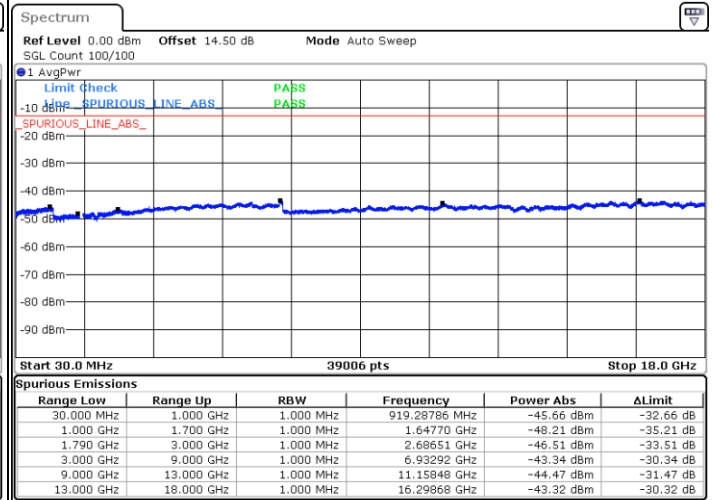
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



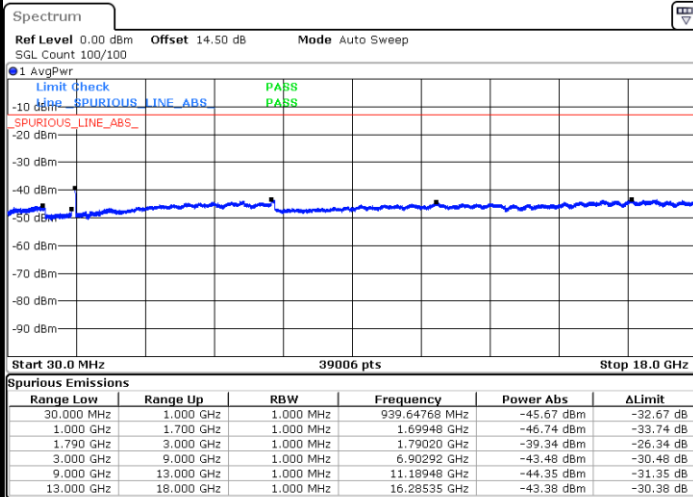
Date: 9 JUL 2020 16:55:44



Date: 9 JUL 2020 17:02:25

Middle Channel / FullRB

N/A



Date: 9 JUL 2020 16:54:20

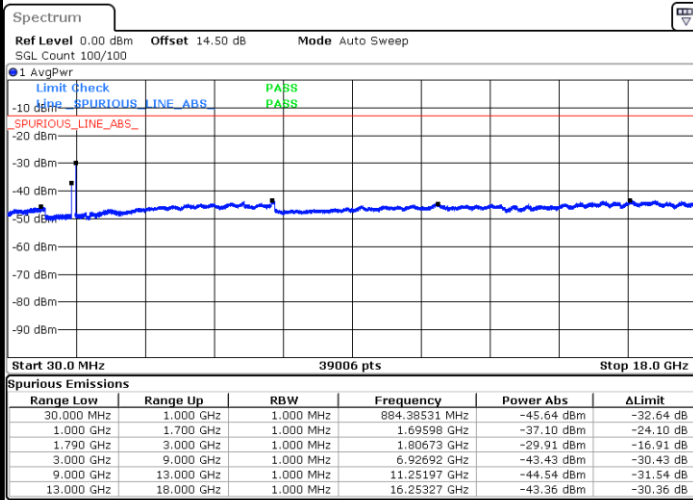


LTE Band 66C / 20MHz+10MHz

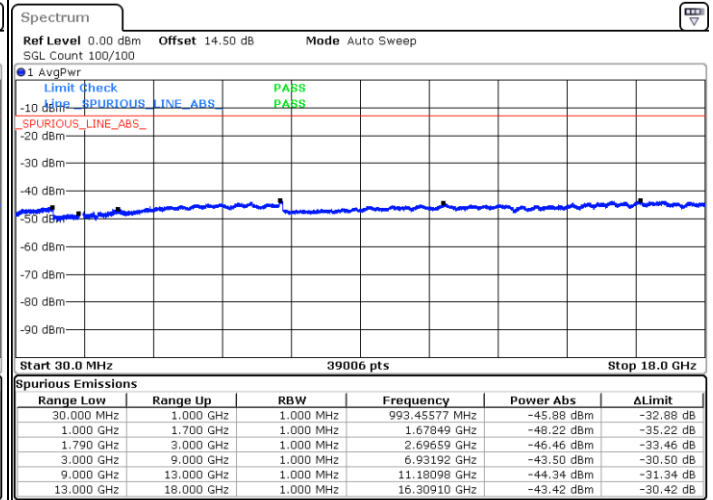
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



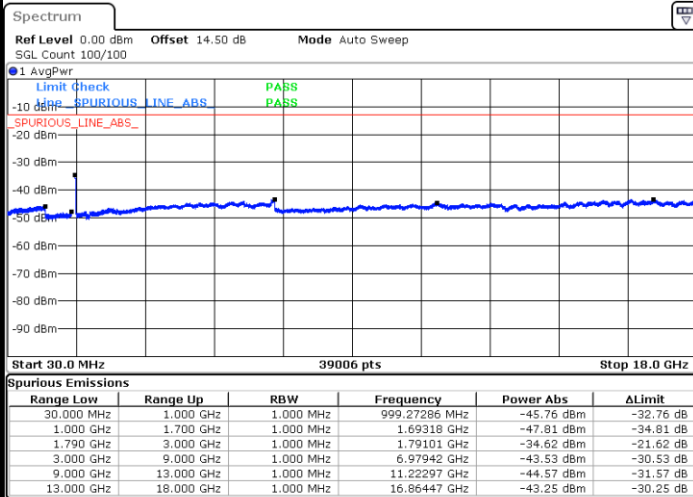
Date: 9 JUL 2020 17:11:15



Date: 9 JUL 2020 17:18:53

Highest Channel / FullIRB

N/A



Date: 9 JUL 2020 17:09:00

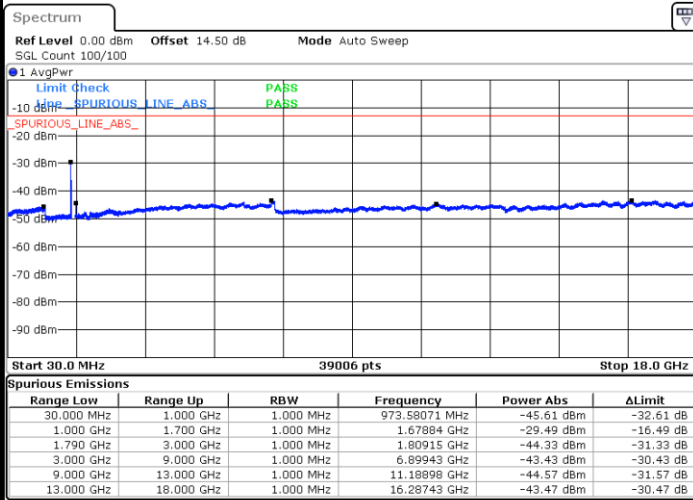


LTE Band 66C / 20MHz+15MHz

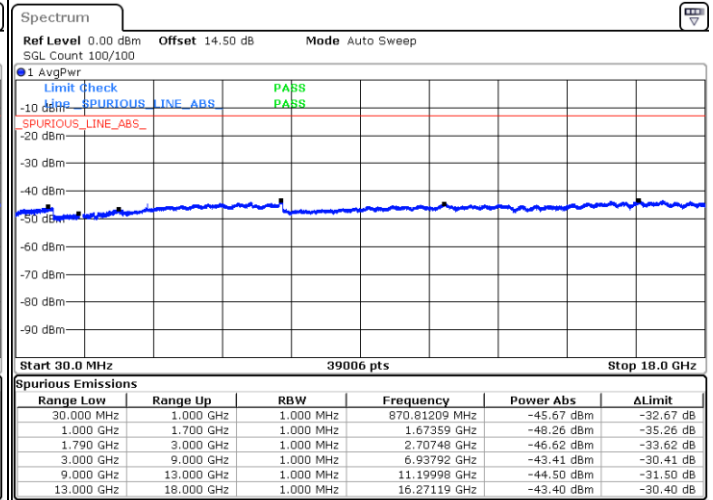
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



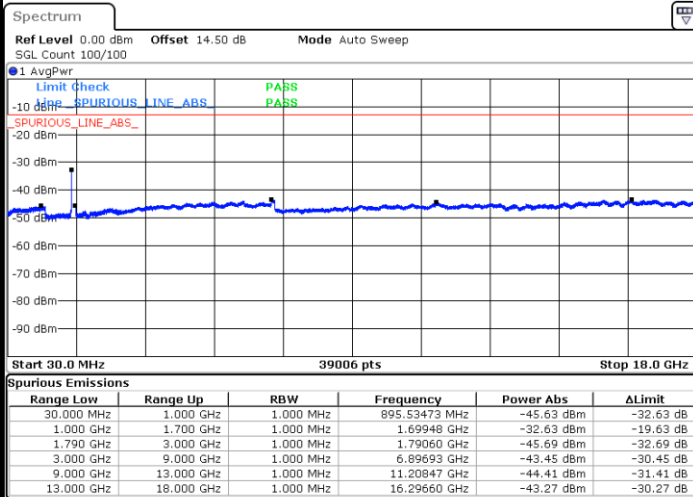
Date: 13 JUL 2020 12:52:42



Date: 13 JUL 2020 12:46:42

Lowest Channel / FullIRB

N/A



Date: 13 JUL 2020 12:53:54

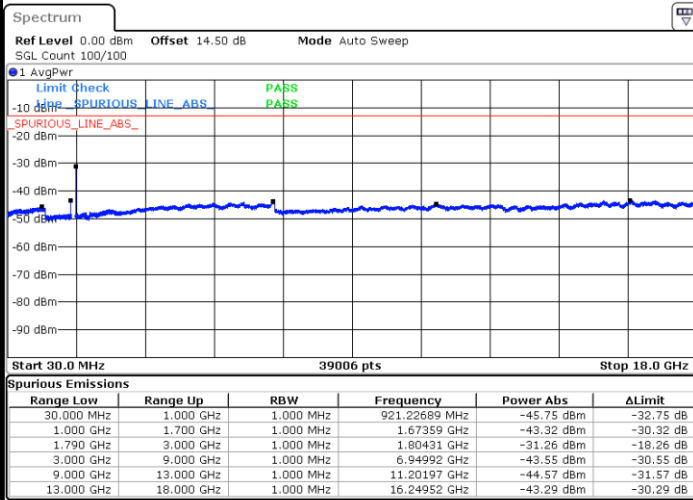


LTE Band 66C / 20MHz+15MHz

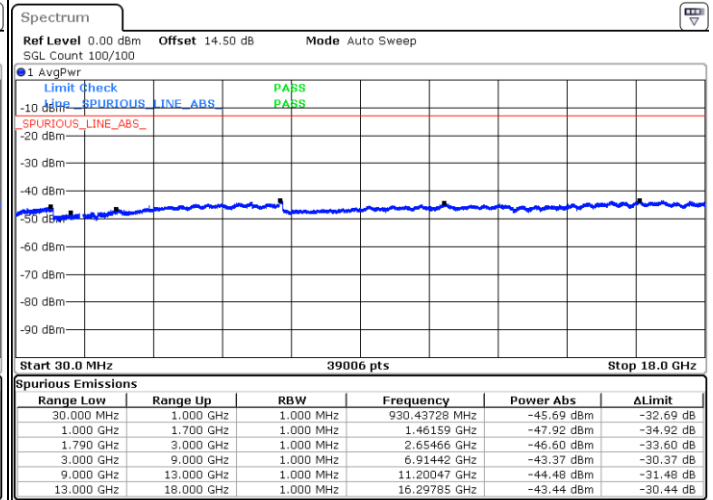
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



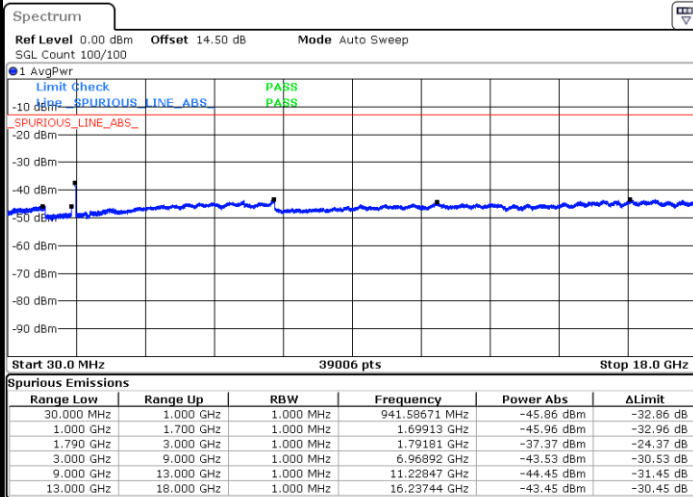
Date: 13 JUL 2020 14:54:18



Date: 13 JUL 2020 15:00:21

Middle Channel / FullRB

N/A



Date: 13 JUL 2020 14:53:06

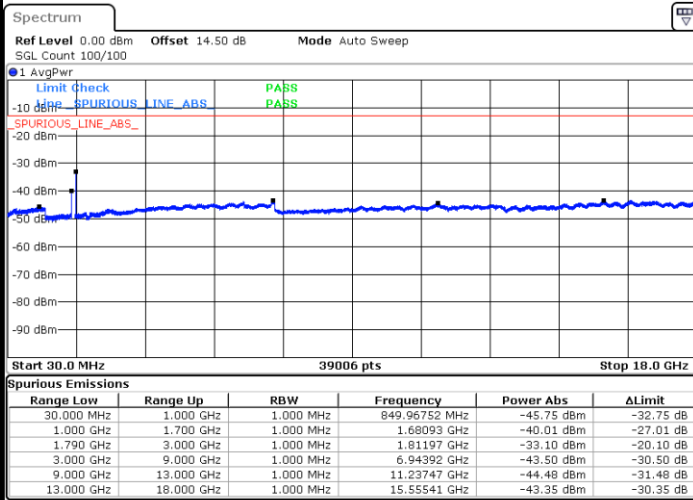


LTE Band 66C / 20MHz+15MHz

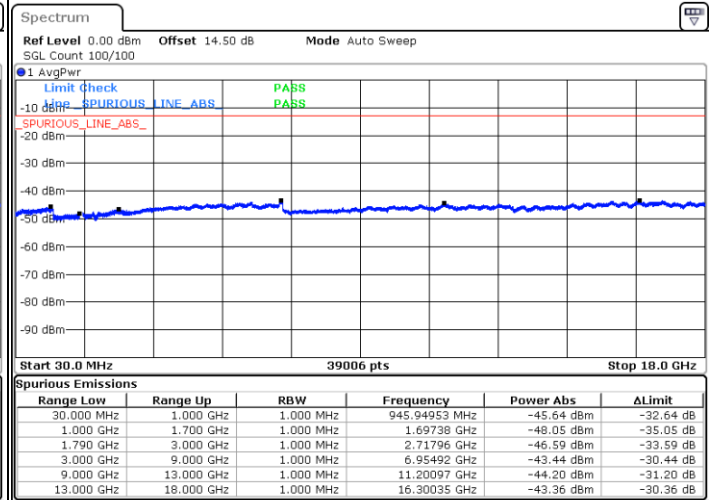
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



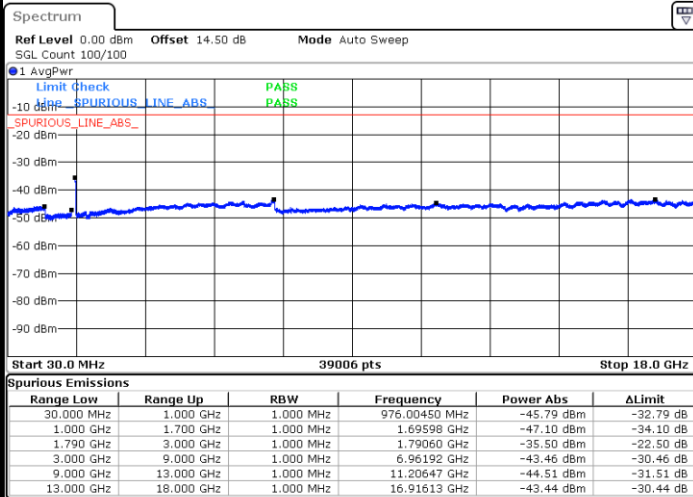
Date: 13 JUL 2020 15:41:12



Date: 13 JUL 2020 15:39:59

Highest Channel / FullIRB

N/A



Date: 13 JUL 2020 15:47:15

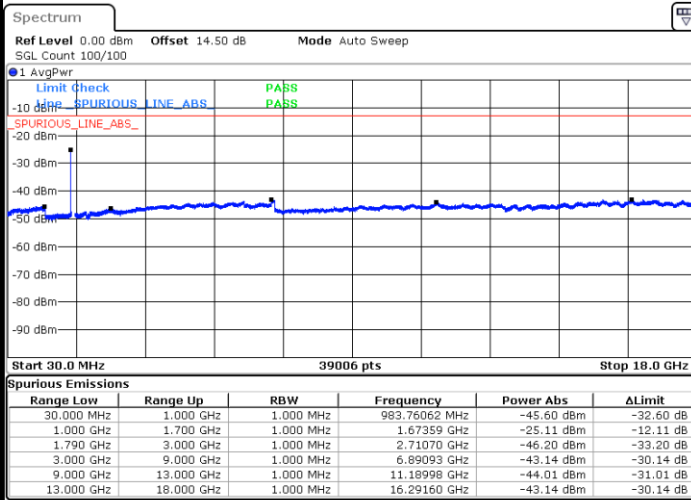


LTE Band 66C / 20MHz+20MHz

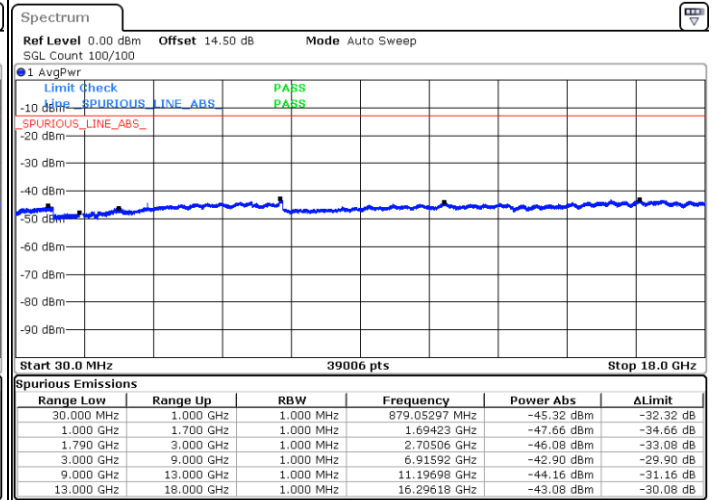
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



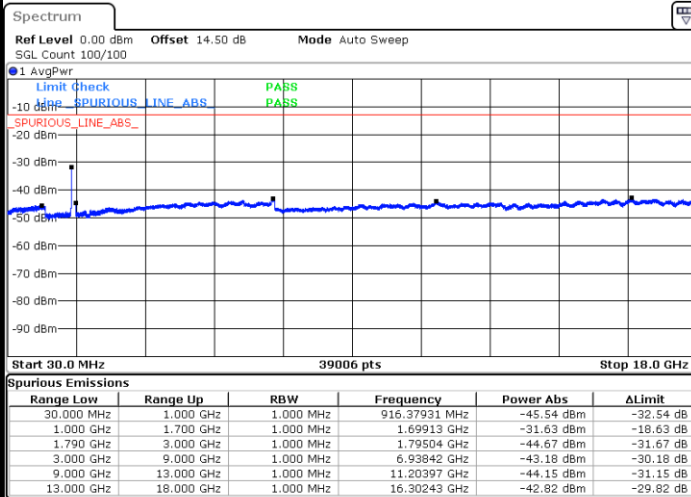
Date: 14 JUL 2020 10:54:00



Date: 14 JUL 2020 10:45:03

Lowest Channel / FullIRB

N/A



Date: 14 JUL 2020 11:02:57

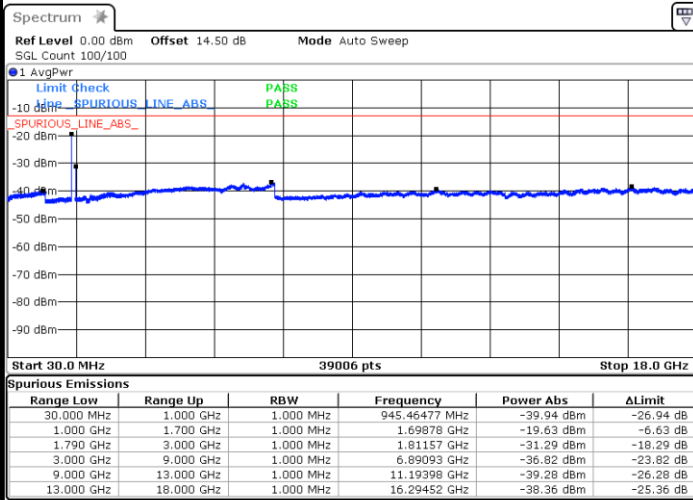


LTE Band 66C / 20MHz+20MHz

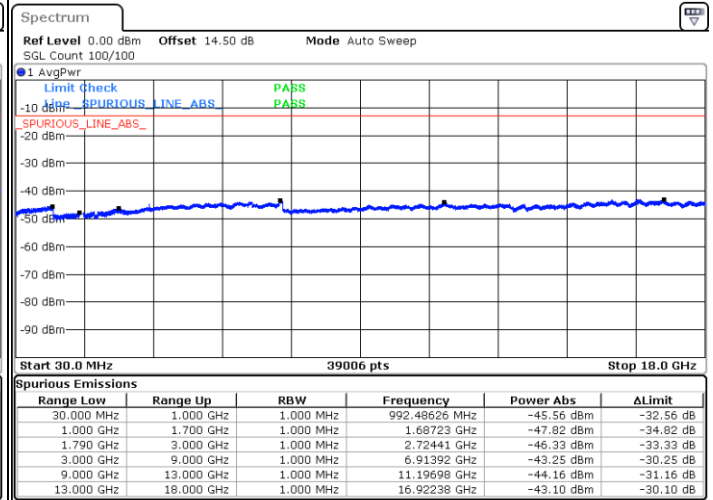
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



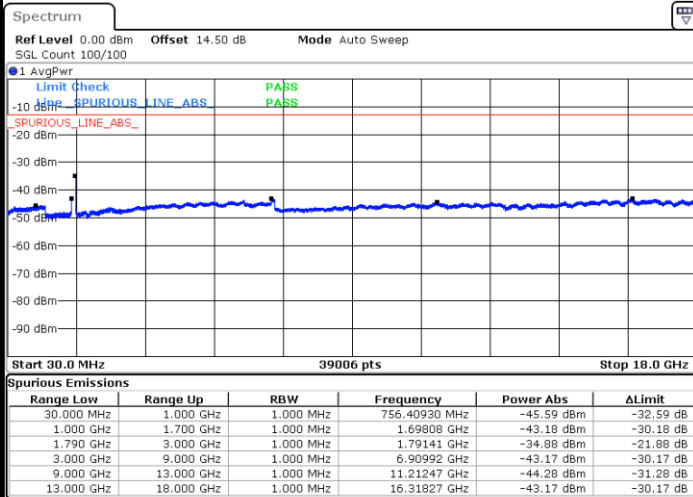
Date: 14.JUL.2020 12:12:00



Date: 14.JUL.2020 11:32:40

Middle Channel / FullRB

N/A



Date: 14.JUL.2020 11:25:26

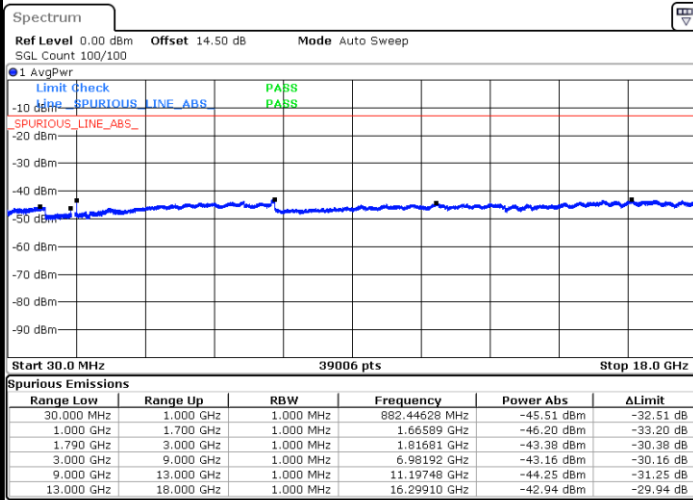


LTE Band 66C / 20MHz+20MHz

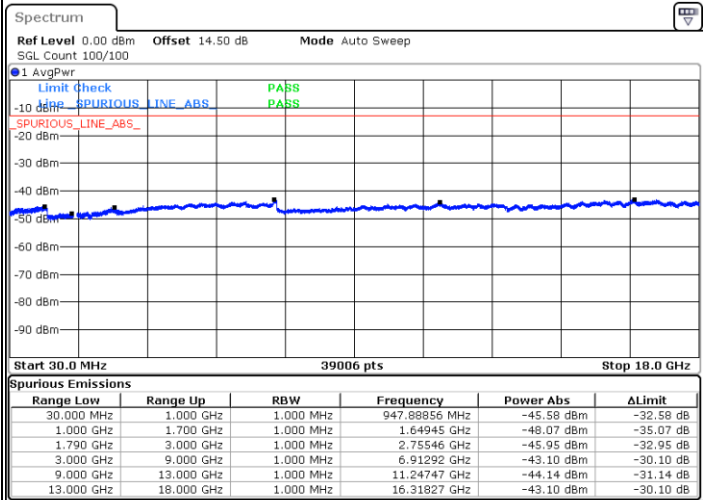
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



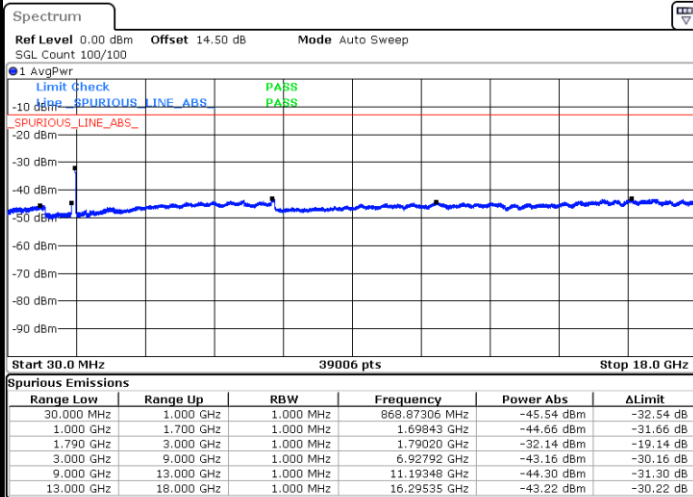
Date: 14 JUL 2020 11:52:19



Date: 14 JUL 2020 11:51:07

Highest Channel / FullIRB

N/A



Date: 14 JUL 2020 11:58:22



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Top Antenna:

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-59.07	-25	-34.07	-82.79	-64.63	7.12	12.68	H
	7503.27	-54.37	-25	-29.37	-83.12	-57.70	8.26	11.59	H
	10004.36	-52.04	-25	-27.04	-84.75	-53.57	10.45	11.98	H
	5002.18	-58.85	-25	-33.85	-82.97	-64.41	7.12	12.68	V
	7503.27	-52.93	-25	-27.93	-81.46	-56.26	8.26	11.59	V
	10004.36	-53.04	-25	-28.04	-84.83	-54.57	10.45	11.98	V
Middle	5052.18	-58.97	-25	-33.97	-82.75	-64.53	7.14	12.70	H
	7578.27	-54.44	-25	-29.44	-82.96	-57.74	8.30	11.60	H
	10104.36	-52.14	-25	-27.14	-84.87	-53.66	10.48	12.00	H
	5052.18	-58.39	-25	-33.39	-82.59	-63.95	7.14	12.70	V
	7578.27	-53.07	-25	-28.07	-81.44	-56.37	8.30	11.60	V
	10104.36	-52.72	-25	-27.72	-84.7	-54.24	10.48	12.00	V
Highest	5102.18	-59.39	-25	-34.39	-83.24	-64.95	7.16	12.72	H
	7653.27	-54.42	-25	-29.42	-82.93	-57.72	8.33	11.63	H
	10204.36	-51.51	-25	-26.51	-84.24	-53.11	10.50	12.10	H
	5102.18	-58.90	-25	-33.90	-83.17	-64.46	7.16	12.72	V
	7653.27	-54.01	-25	-29.01	-82.37	-57.31	8.33	11.63	V
	10204.36	-52.36	-25	-27.36	-84.49	-53.96	10.50	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	-59.74	-25	-34.74	-83.46	-65.30	7.12	12.68	H
	7491.27	-55.03	-25	-30.03	-83.85	-58.36	8.26	11.59	H
	9988.36	-52.38	-25	-27.38	-85.10	-53.91	10.45	11.98	H
	4994.18	-59.24	-25	-34.24	-83.36	-64.80	7.12	12.68	V
	7491.27	-55.13	-25	-30.13	-83.71	-58.46	8.26	11.59	V
	9988.36	-53.04	-25	-28.04	-84.81	-54.57	10.45	11.98	V
Middle	5168.18	-59.35	-25	-34.35	-83.27	-64.91	7.14	12.70	H
	7752.27	-54.76	-25	-29.76	-83.36	-58.06	8.30	11.60	H
	10336.36	-51.72	-25	-26.72	-84.48	-53.24	10.48	12.00	H
	5168.18	-59.15	-25	-34.15	-83.52	-64.71	7.14	12.70	V
	7752.27	-54.92	-25	-29.92	-83.32	-58.22	8.30	11.60	V
	10336.36	-52.01	-25	-27.01	-84.4	-53.53	10.48	12.00	V
Highest	5342.18	-60.21	-25	-35.21	-84.15	-65.77	7.16	12.72	H
	8013.27	-53.72	-25	-28.72	-83.27	-57.02	8.33	11.63	H
	10684.36	-51.72	-25	-26.72	-84.66	-53.32	10.50	12.10	H
	5342.18	-59.86	-25	-34.86	-83.99	-65.42	7.16	12.72	V
	8013.27	-53.39	-25	-28.39	-82.8	-56.69	8.33	11.63	V
	10684.36	-50.90	-25	-25.90	-83.82	-52.50	10.50	12.10	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	-63.28	-13	-50.28	-81.22	-70.16	5.60	12.48	H
	5133	-59.34	-13	-46.34	-83.23	-65.02	7.10	12.78	H
	6844	-56.12	-13	-43.12	-83.68	-59.51	8.38	11.77	H
	3422	-63.66	-13	-50.66	-81.64	-70.54	5.60	12.48	V
	5133	-58.90	-13	-45.90	-83.22	-64.58	7.10	12.78	V
	6844	-56.30	-13	-43.30	-84.09	-59.69	8.38	11.77	V
Middle	3472	-61.68	-13	-48.68	-80.09	-68.53	5.65	12.50	H
	5208	-59.93	-13	-46.93	-83.72	-65.60	7.13	12.80	H
	6944	-56.14	-13	-43.14	-84.13	-59.54	8.40	11.80	H
	3472	-62.97	-13	-49.97	-81.41	-69.82	5.65	12.50	V
	5208	-59.72	-13	-46.72	-83.81	-65.39	7.13	12.80	V
	6944	-56.27	-13	-43.27	-84.35	-59.67	8.40	11.80	V
Highest	3522	-60.62	-13	-47.62	-79.50	-67.46	5.68	12.52	H
	5283	-57.44	-13	-44.44	-81.08	-63.11	7.15	12.82	H
	7044	-55.32	-13	-42.32	-83.64	-58.75	8.42	11.85	H
	3522	-62.65	-13	-49.65	-81.56	-69.49	5.68	12.52	V
	5283	-59.61	-13	-46.61	-83.34	-65.28	7.15	12.82	V
	7044	-54.62	-13	-41.62	-83.2	-58.05	8.42	11.85	V

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



LTE Band 71 / 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	1328	-66.33	-13	-53.33	-77.78	-69.56	3.98	9.36	H
	1992	-66.39	-13	-53.39	-80.48	-69.94	4.85	10.55	H
	2656	-64.86	-13	-51.86	-80.65	-69.79	5.50	12.58	H
	1328	-66.23	-13	-53.23	-77.45	-69.46	3.98	9.36	V
	1992	-66.21	-13	-53.21	-80.29	-69.76	4.85	10.55	V
	2656	-64.96	-13	-51.96	-80.91	-69.89	5.50	12.58	V
Middle	1343	-65.92	-13	-52.92	-77.41	-69.17	4.00	9.40	H
	2014.5	-65.51	-13	-52.51	-79.92	-69.08	4.88	10.60	H
	2686	-65.04	-13	-52.04	-80.92	-69.97	5.52	12.60	H
	1343	-66.43	-13	-53.43	-77.73	-69.68	4.00	9.40	V
	2014.5	-65.72	-13	-52.72	-80.12	-69.29	4.88	10.60	V
	2686	-64.49	-13	-51.49	-80.65	-69.42	5.52	12.60	V
Highest	1358	-66.08	-13	-53.08	-77.57	-69.25	4.10	9.42	H
	2037	-65.30	-13	-52.30	-79.91	-68.88	4.90	10.63	H
	2716	-65.09	-13	-52.09	-81.47	-70.01	5.55	12.62	H
	1358	-66.48	-13	-53.48	-77.97	-69.65	4.10	9.42	V
	2037	-65.68	-13	-52.68	-80.29	-69.26	4.90	10.63	V
	2716	-64.79	-13	-51.79	-81.17	-69.71	5.55	12.62	V

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



LTE Band 41C_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	5031.80	-59.87	-25	-34.87	-83.64	-65.43	7.12	12.68	H
	7547.70	-54.43	-25	-29.43	-83.07	-57.76	8.26	11.59	H
	10063.60	-51.67	-25	-26.67	-84.39	-53.20	10.45	11.98	H
	5031.80	-59.33	-25	-34.33	-83.5	-64.89	7.12	12.68	V
	7547.70	-54.88	-25	-29.88	-83.34	-58.21	8.26	11.59	V
	10063.60	-52.81	-25	-27.81	-84.7	-54.34	10.45	11.98	V
Middle	5186.00	-59.64	-25	-34.64	-83.59	-65.20	7.14	12.70	H
	7779.00	-54.41	-25	-29.41	-83.04	-57.71	8.30	11.60	H
	10372.00	-50.90	-25	-25.90	-83.67	-52.42	10.48	12.00	H
	5186.00	-59.10	-25	-34.10	-83.5	-64.66	7.14	12.70	V
	7779.00	-54.68	-25	-29.68	-83.09	-57.98	8.30	11.60	V
	10372.00	-51.64	-25	-26.64	-84.09	-53.16	10.48	12.00	V
Highest	5340.00	-60.26	-25	-35.26	-84.20	-65.82	7.16	12.72	H
	8010.30	-53.75	-25	-28.75	-83.29	-57.05	8.33	11.63	H
	10680.40	-51.31	-25	-26.31	-84.23	-52.91	10.50	12.10	H
	5340.00	-60.04	-25	-35.04	-84.17	-65.60	7.16	12.72	V
	8010.30	-53.85	-25	-28.85	-83.3	-57.15	8.33	11.63	V
	10680.40	-51.07	-25	-26.07	-83.97	-52.67	10.50	12.10	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	-63.18	-13	-50.18	-81.58	-70.06	5.60	12.48	H
	5189.7	-59.50	-13	-46.50	-83.45	-65.18	7.10	12.78	H
	6919.6	-56.01	-13	-43.01	-83.85	-59.40	8.38	11.77	H
	3459.8	-63.34	-13	-50.34	-81.77	-70.22	5.60	12.48	V
	5189.7	-58.98	-13	-45.98	-83.38	-64.66	7.10	12.78	V
	6919.6	-55.91	-13	-42.91	-83.89	-59.30	8.38	11.77	V
Middle	3492	-61.77	-13	-48.77	-80.48	-68.62	5.65	12.50	H
	5238	-58.92	-13	-45.92	-82.54	-64.59	7.13	12.80	H
	6984	-55.57	-13	-42.57	-83.70	-58.97	8.40	11.80	H
	3492	-62.04	-13	-49.04	-80.78	-68.89	5.65	12.50	V
	5238	-58.94	-13	-45.94	-82.72	-64.61	7.13	12.80	V
	6984	-55.24	-13	-42.24	-83.41	-58.64	8.40	11.80	V
Highest	3520.2	-62.90	-13	-49.90	-81.78	-69.74	5.68	12.52	H
	5280.3	-59.92	-13	-46.92	-83.56	-65.59	7.15	12.82	H
	7040.4	-55.24	-13	-42.24	-83.50	-58.67	8.42	11.85	H
	3520.2	-62.92	-13	-49.92	-81.83	-69.76	5.68	12.52	V
	5280.3	-59.64	-13	-46.64	-83.37	-65.31	7.15	12.82	V
	7040.4	-55.37	-13	-42.37	-83.81	-58.80	8.42	11.85	V

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



Bottom Antenna:

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-59.42	-25	-34.42	-83.14	-64.98	7.12	12.68	H
	7503.27	-54.71	-25	-29.71	-83.46	-58.04	8.26	11.59	H
	10004.36	-51.79	-25	-26.79	-84.50	-53.32	10.45	11.98	H
	5002.18	-58.57	-25	-33.57	-82.69	-64.13	7.12	12.68	V
	7503.27	-55.04	-25	-30.04	-83.57	-58.37	8.26	11.59	V
	10004.36	-52.93	-25	-27.93	-84.72	-54.46	10.45	11.98	V
Middle	5052.18	-59.03	-25	-34.03	-82.81	-64.59	7.14	12.70	H
	7578.27	-54.96	-25	-29.96	-83.48	-58.26	8.30	11.60	H
	10104.36	-52.19	-25	-27.19	-84.92	-53.71	10.48	12.00	H
	5052.18	-58.06	-25	-33.06	-82.26	-63.62	7.14	12.70	V
	7578.27	-55.15	-25	-30.15	-83.52	-58.45	8.30	11.60	V
	10104.36	-52.80	-25	-27.80	-84.78	-54.32	10.48	12.00	V
Highest	5102.18	-59.22	-25	-34.22	-83.07	-64.78	7.16	12.72	H
	7653.27	-54.37	-25	-29.37	-82.88	-57.67	8.33	11.63	H
	10204.36	-51.90	-25	-26.90	-84.63	-53.50	10.50	12.10	H
	5102.18	-58.89	-25	-33.89	-83.16	-64.45	7.16	12.72	V
	7653.27	-54.71	-25	-29.71	-83.07	-58.01	8.33	11.63	V
	10204.36	-52.34	-25	-27.34	-84.47	-53.94	10.50	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	-59.84	-25	-34.84	-83.56	-65.40	7.12	12.68	H
	7491.27	-54.58	-25	-29.58	-83.40	-57.91	8.26	11.59	H
	9988.36	-52.24	-25	-27.24	-84.96	-53.77	10.45	11.98	H
	4994.18	-59.13	-25	-34.13	-83.25	-64.69	7.12	12.68	V
	7491.27	-54.88	-25	-29.88	-83.46	-58.21	8.26	11.59	V
	9988.36	-52.94	-25	-27.94	-84.71	-54.47	10.45	11.98	V
Middle	5168.18	-59.60	-25	-34.60	-83.52	-65.16	7.14	12.70	H
	7752.27	-54.51	-25	-29.51	-83.11	-57.81	8.30	11.60	H
	10336.36	-51.72	-25	-26.72	-84.48	-53.24	10.48	12.00	H
	5168.18	-58.72	-25	-33.72	-83.09	-64.28	7.14	12.70	V
	7752.27	-54.62	-25	-29.62	-83.02	-57.92	8.30	11.60	V
	10336.36	-51.98	-25	-26.98	-84.37	-53.50	10.48	12.00	V
Highest	5342.18	-60.02	-25	-35.02	-83.96	-65.58	7.16	12.72	H
	8013.27	-53.66	-25	-28.66	-83.21	-56.96	8.33	11.63	H
	10684.36	-50.97	-25	-25.97	-83.91	-52.57	10.50	12.10	H
	5342.18	-59.88	-25	-34.88	-84.01	-65.44	7.16	12.72	V
	8013.27	-53.74	-25	-28.74	-83.15	-57.04	8.33	11.63	V
	10684.36	-51.37	-25	-26.37	-84.29	-52.97	10.50	12.10	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	-63.36	-13	-50.36	-81.30	-70.24	5.60	12.48	H
	5133	-59.12	-13	-46.12	-83.01	-64.80	7.10	12.78	H
	6844	-56.20	-13	-43.20	-83.76	-59.59	8.38	11.77	H
	3422	-63.81	-13	-50.81	-81.79	-70.69	5.60	12.48	V
	5133	-58.89	-13	-45.89	-83.21	-64.57	7.10	12.78	V
	6844	-56.12	-13	-43.12	-83.91	-59.51	8.38	11.77	V
Middle	3472	-63.47	-13	-50.47	-81.88	-70.32	5.65	12.50	H
	5208	-59.69	-13	-46.69	-83.48	-65.36	7.13	12.80	H
	6944	-55.97	-13	-42.97	-83.96	-59.37	8.40	11.80	H
	3472	-63.40	-13	-50.40	-81.84	-70.25	5.65	12.50	V
	5208	-59.46	-13	-46.46	-83.55	-65.13	7.13	12.80	V
	6944	-56.14	-13	-43.14	-84.22	-59.54	8.40	11.80	V
Highest	3522	-63.13	-13	-50.13	-82.01	-69.97	5.68	12.52	H
	5283	-60.10	-13	-47.10	-83.74	-65.77	7.15	12.82	H
	7044	-55.50	-13	-42.50	-83.82	-58.93	8.42	11.85	H
	3522	-63.12	-13	-50.12	-82.03	-69.96	5.68	12.52	V
	5283	-59.80	-13	-46.80	-83.53	-65.47	7.15	12.82	V
	7044	-55.19	-13	-42.19	-83.77	-58.62	8.42	11.85	V

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



LTE Band 71 / 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	1328	-66.53	-13	-53.53	-77.98	-69.76	3.98	9.36	H
	1992	-66.23	-13	-53.23	-80.32	-69.78	4.85	10.55	H
	2656	-64.77	-13	-51.77	-80.56	-69.70	5.50	12.58	H
	1328	-66.70	-13	-53.70	-77.92	-69.93	3.98	9.36	V
	1992	-66.07	-13	-53.07	-80.15	-69.62	4.85	10.55	V
	2656	-64.89	-13	-51.89	-80.84	-69.82	5.50	12.58	V
Middle	1343	-66.32	-13	-53.32	-77.81	-69.57	4.00	9.40	H
	2014.5	-66.00	-13	-53.00	-80.41	-69.57	4.88	10.60	H
	2686	-64.92	-13	-51.92	-80.80	-69.85	5.52	12.60	H
	1343	-66.38	-13	-53.38	-77.68	-69.63	4.00	9.40	V
	2014.5	-65.77	-13	-52.77	-80.17	-69.34	4.88	10.60	V
	2686	-64.80	-13	-51.80	-80.96	-69.73	5.52	12.60	V
Highest	1358	-66.11	-13	-53.11	-77.75	-69.28	4.10	9.42	H
	2037	-65.82	-13	-52.82	-80.45	-69.40	4.90	10.63	H
	2716	-64.98	-13	-51.98	-80.95	-69.90	5.55	12.62	H
	1358	-66.27	-13	-53.27	-77.76	-69.44	4.10	9.42	V
	2037	-65.83	-13	-52.83	-80.44	-69.41	4.90	10.63	V
	2716	-64.55	-13	-51.55	-80.93	-69.47	5.55	12.62	V

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



LTE Band 41C_CA / 20MHz + 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	5031.80	-59.71	-25	-34.71	-83.48	-65.27	7.12	12.68	H
	7547.70	-54.66	-25	-29.66	-83.30	-57.99	8.26	11.59	H
	10063.60	-52.00	-25	-27.00	-84.72	-53.53	10.45	11.98	H
	5031.80	-59.03	-25	-34.03	-83.2	-64.59	7.12	12.68	V
	7547.70	-54.95	-25	-29.95	-83.41	-58.28	8.26	11.59	V
	10063.60	-52.34	-25	-27.34	-84.23	-53.87	10.45	11.98	V
Middle	5186.00	-59.38	-25	-34.38	-83.33	-64.94	7.14	12.70	H
	7779.00	-54.29	-25	-29.29	-82.92	-57.59	8.30	11.60	H
	10372.00	-50.84	-25	-25.84	-83.61	-52.36	10.48	12.00	H
	5186.00	-58.66	-25	-33.66	-83.06	-64.22	7.14	12.70	V
	7779.00	-54.52	-25	-29.52	-82.93	-57.82	8.30	11.60	V
	10372.00	-51.12	-25	-26.12	-83.57	-52.64	10.48	12.00	V
Highest	5340.00	-60.17	-25	-35.17	-84.11	-65.73	7.16	12.72	H
	8010.30	-53.08	-25	-28.08	-82.62	-56.38	8.33	11.63	H
	10680.40	-51.19	-25	-26.19	-84.11	-52.79	10.50	12.10	H
	5340.00	-59.81	-25	-34.81	-83.94	-65.37	7.16	12.72	V
	8010.30	-53.59	-25	-28.59	-83.04	-56.89	8.33	11.63	V
	10680.40	-51.21	-25	-26.21	-84.11	-52.81	10.50	12.10	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	-63.44	-13	-50.44	-81.84	-70.32	5.60	12.48	H
	5189.7	-59.43	-13	-46.43	-83.38	-65.11	7.10	12.78	H
	6919.6	-55.98	-13	-42.98	-83.82	-59.37	8.38	11.77	H
	3459.8	-63.19	-13	-50.19	-81.62	-70.07	5.60	12.48	V
	5189.7	-59.24	-13	-46.24	-83.64	-64.92	7.10	12.78	V
	6919.6	-56.10	-13	-43.10	-84.08	-59.49	8.38	11.77	V
Middle	3492	-61.92	-13	-48.92	-80.63	-68.77	5.65	12.50	H
	5238	-59.10	-13	-46.10	-82.72	-64.77	7.13	12.80	H
	6984	-55.83	-13	-42.83	-83.96	-59.23	8.40	11.80	H
	3492	-62.13	-13	-49.13	-80.87	-68.98	5.65	12.50	V
	5238	-59.31	-13	-46.31	-83.09	-64.98	7.13	12.80	V
	6984	-55.88	-13	-42.88	-84.05	-59.28	8.40	11.80	V
Highest	3520.2	-62.95	-13	-49.95	-81.83	-69.79	5.68	12.52	H
	5280.3	-60.23	-13	-47.23	-83.87	-65.90	7.15	12.82	H
	7040.4	-55.14	-13	-42.14	-83.40	-58.57	8.42	11.85	H
	3520.2	-62.79	-13	-49.79	-81.7	-69.63	5.68	12.52	V
	5280.3	-59.63	-13	-46.63	-83.36	-65.30	7.15	12.82	V
	7040.4	-55.40	-13	-42.40	-83.84	-58.83	8.42	11.85	V

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