

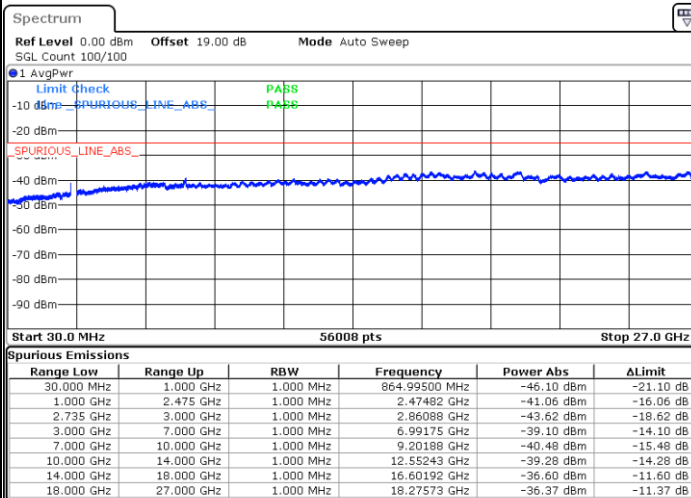


LTE Band 41C / 20MHz+5MHz

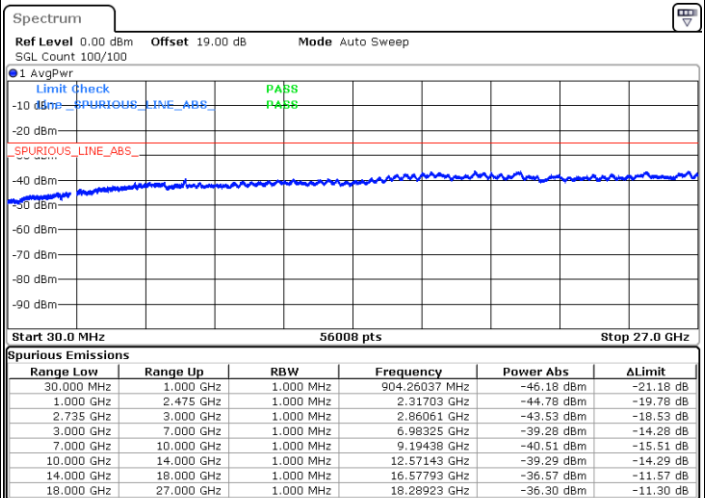
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



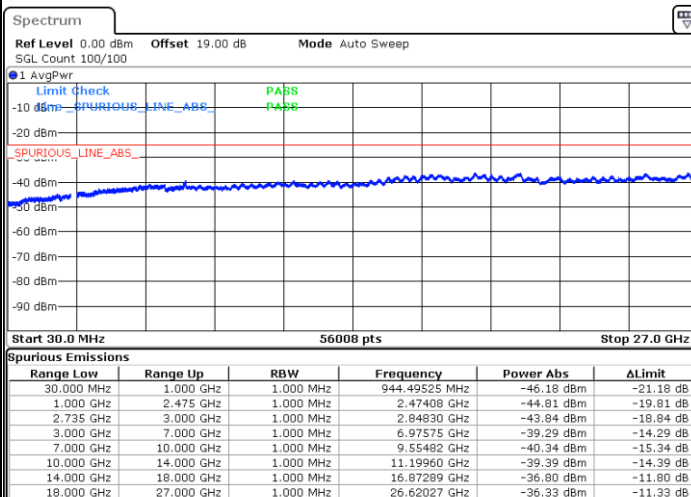
Date: 13.JAN.2020 23:41:42



Date: 13.JAN.2020 23:34:39

Lowest Channel / FullIRB

N/A



Date: 13.JAN.2020 23:42:59

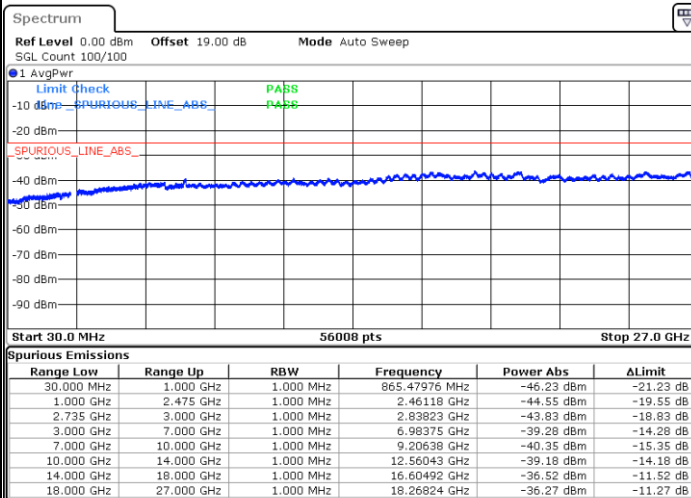


LTE Band 41C / 20MHz+5MHz

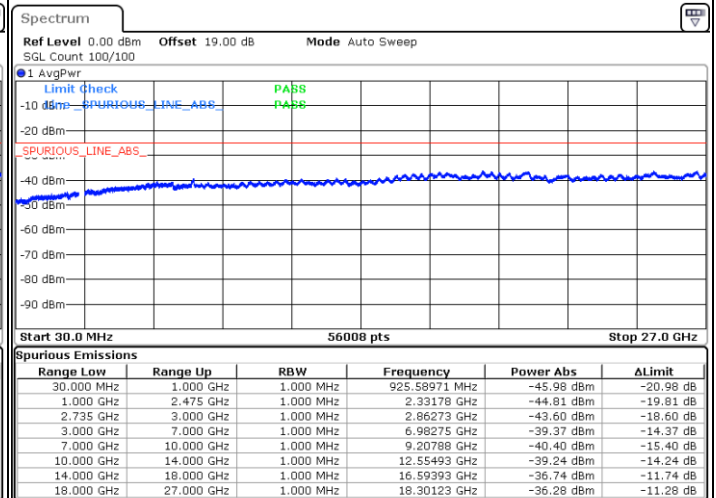
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



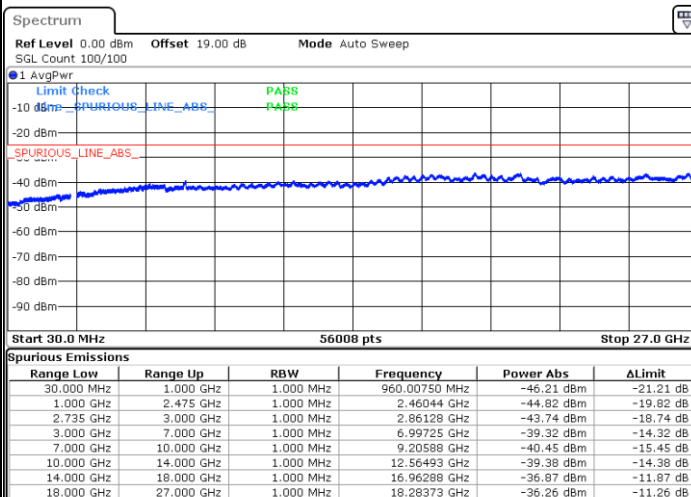
Date: 13.JAN.2020 23:27:00



Date: 13.JAN.2020 23:32:25

Middle Channel / FullIRB

N/A



Date: 13.JAN.2020 23:25:55

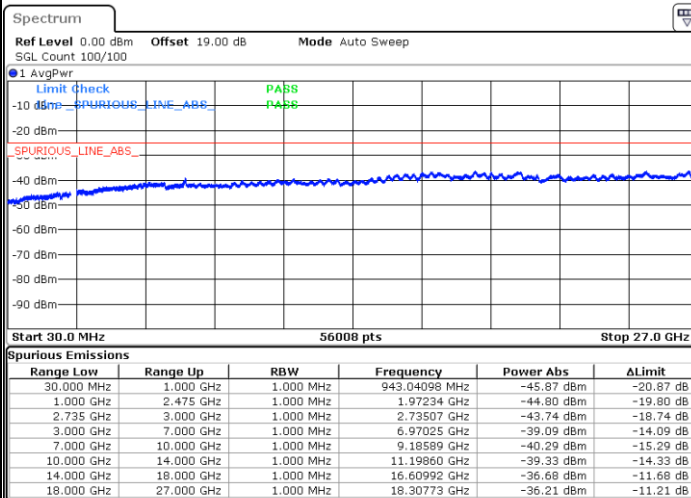


LTE Band 41C / 20MHz+5MHz

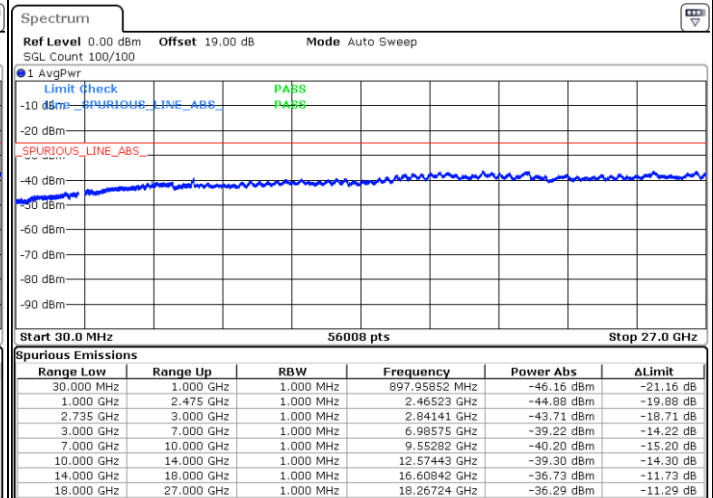
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



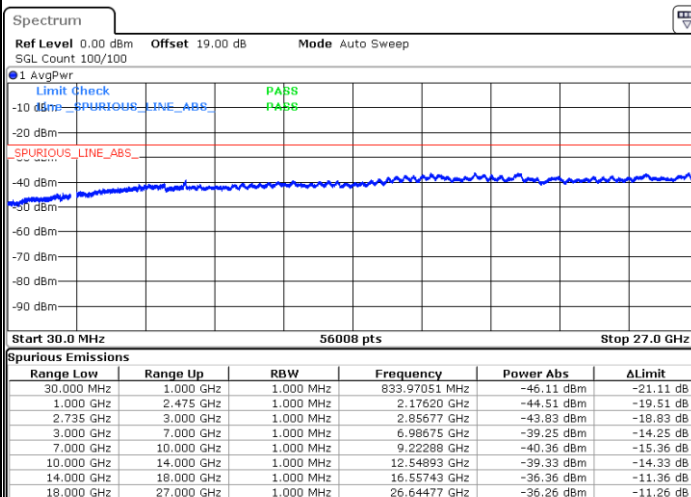
Date: 3.JAN.2020 18:43:11



Date: 3.JAN.2020 18:46:01

Highest Channel / FullIRB

N/A



Date: 3.JAN.2020 18:35:33

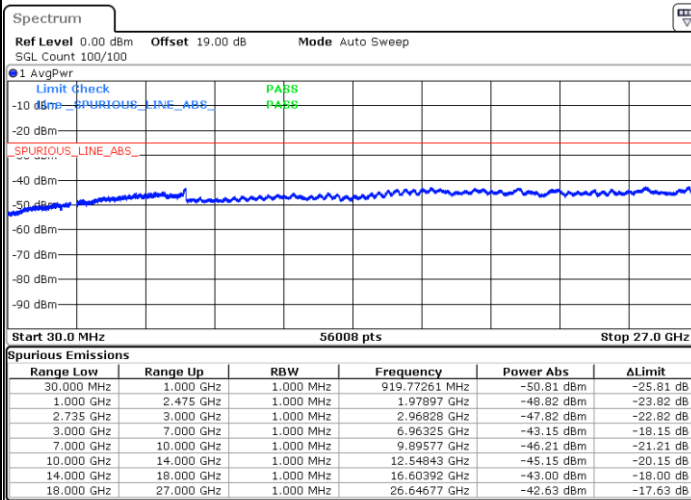


LTE Band 41C / 20MHz+10MHz

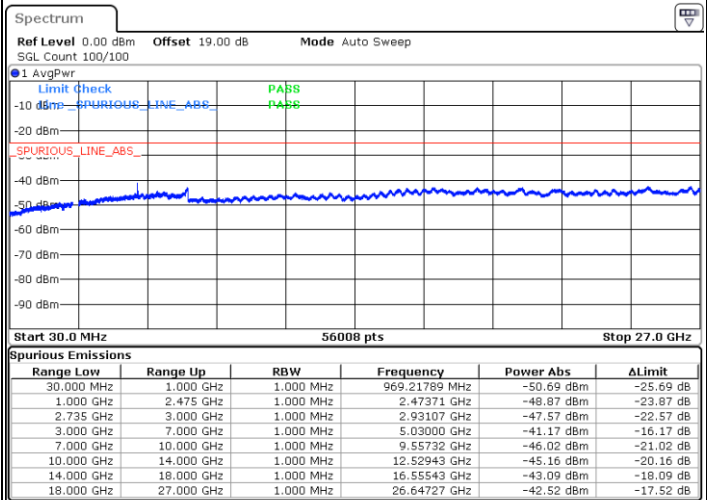
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



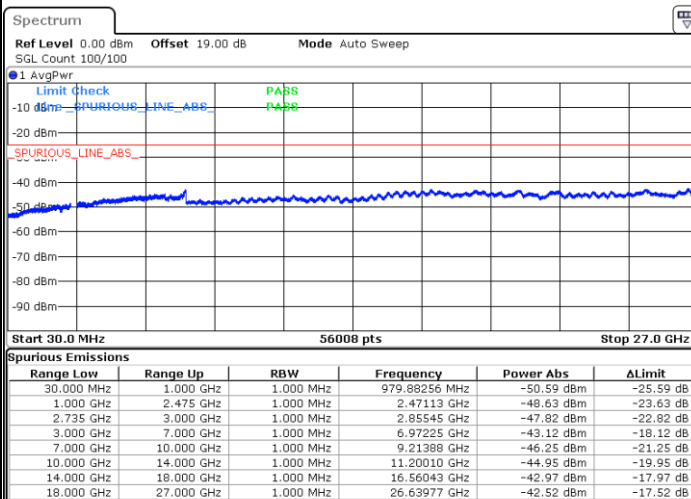
Date: 14.JAN.2020 18:06:53



Date: 14.JAN.2020 18:05:28

Lowest Channel / FullIRB

N/A



Date: 14.JAN.2020 18:15:11

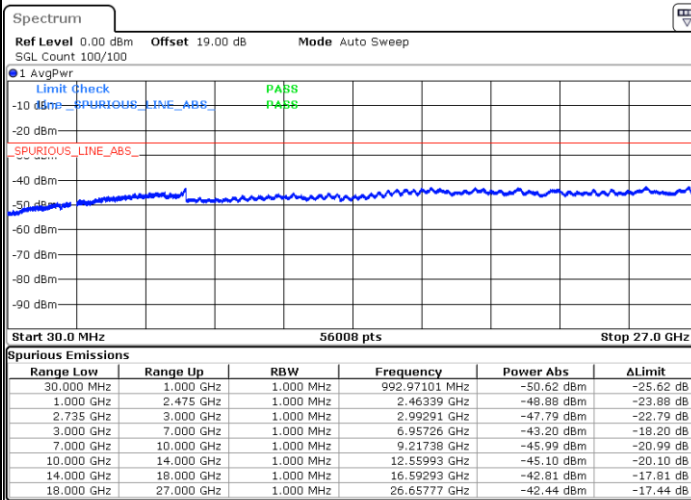


LTE Band 41C / 20MHz+10MHz

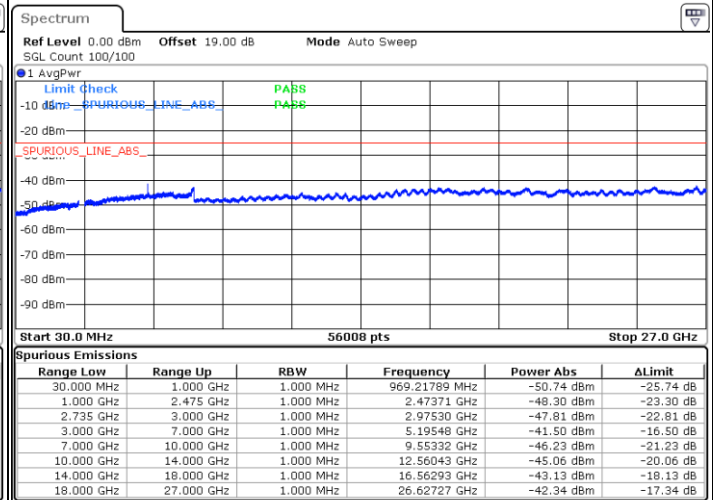
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



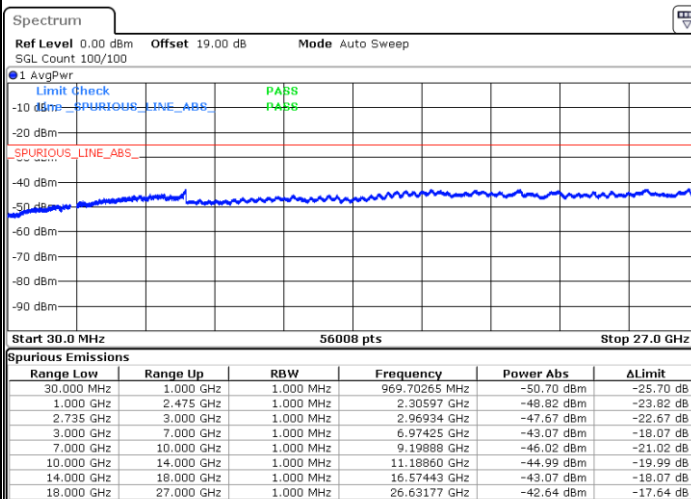
Date: 14.JAN.2020 17:50:43



Date: 14.JAN.2020 17:56:15

Middle Channel / FullIRB

N/A



Date: 14.JAN.2020 17:49:34

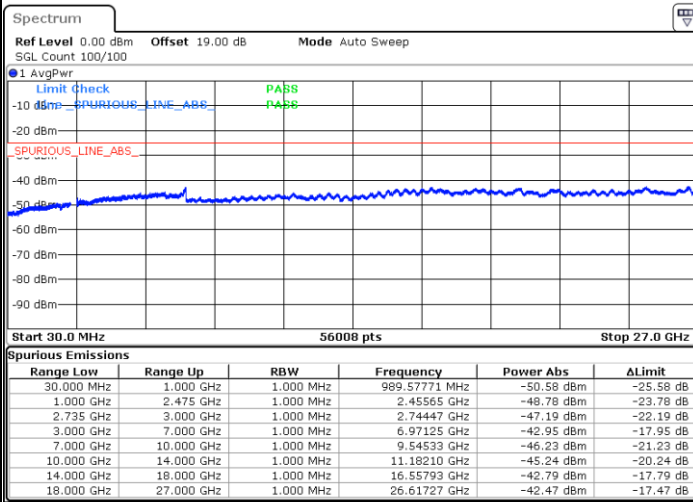


LTE Band 41C / 20MHz+10MHz

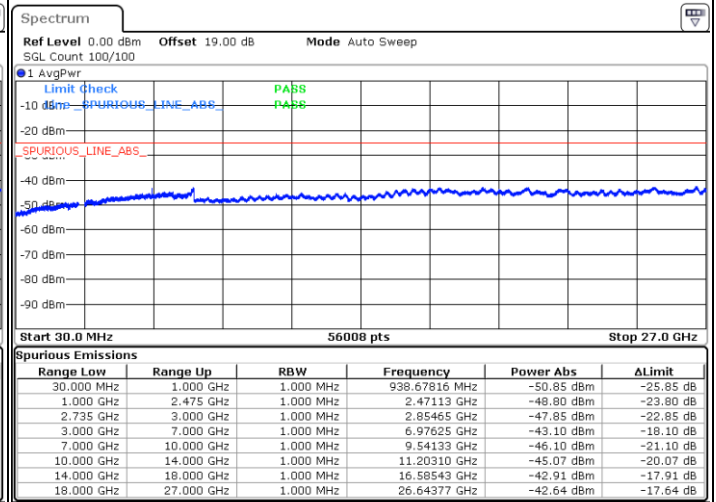
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



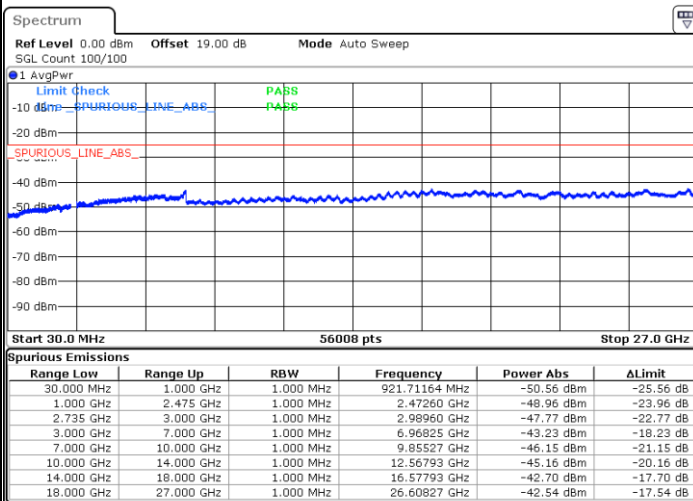
Date: 14.JAN.2020 13:58:09



Date: 14.JAN.2020 17:58:57

Highest Channel / FullIRB

N/A



Date: 14.JAN.2020 13:47:51

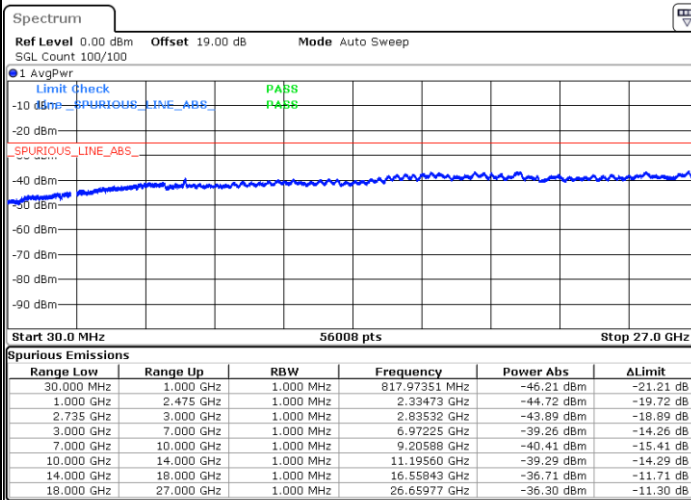


LTE Band 41C / 20MHz+15MHz

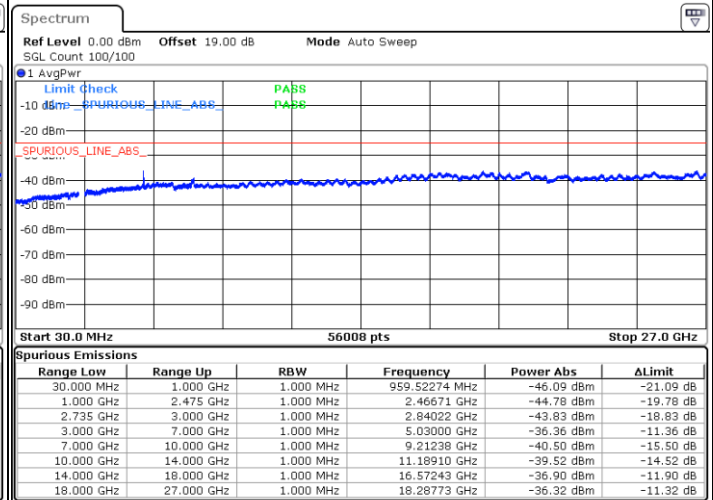
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



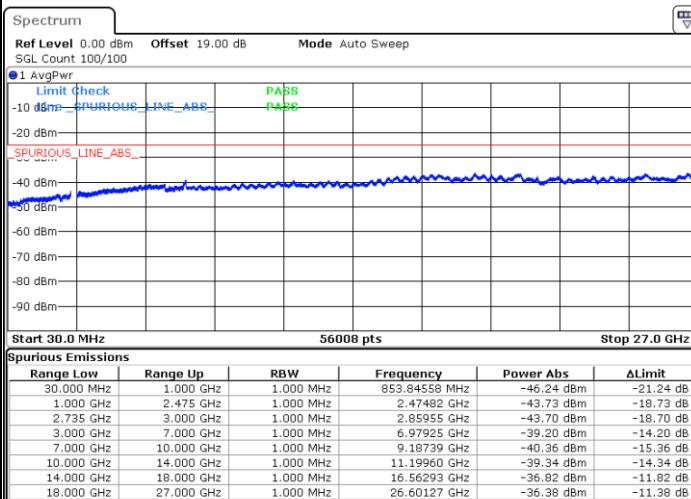
Date: 14.JAN.2020 23:30:04



Date: 14.JAN.2020 23:40:30

Lowest Channel / FullRB

N/A



Date: 14.JAN.2020 23:42:07

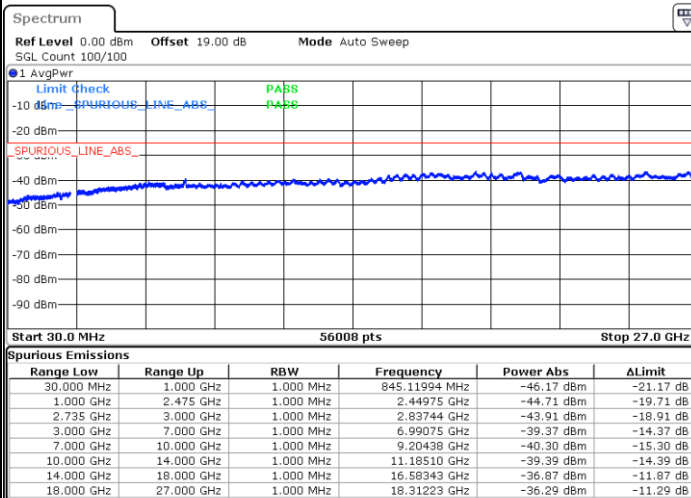


LTE Band 41C / 20MHz+15MHz

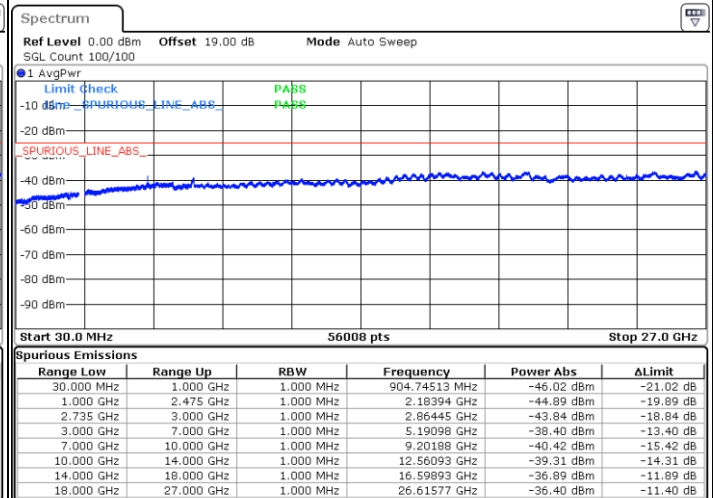
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



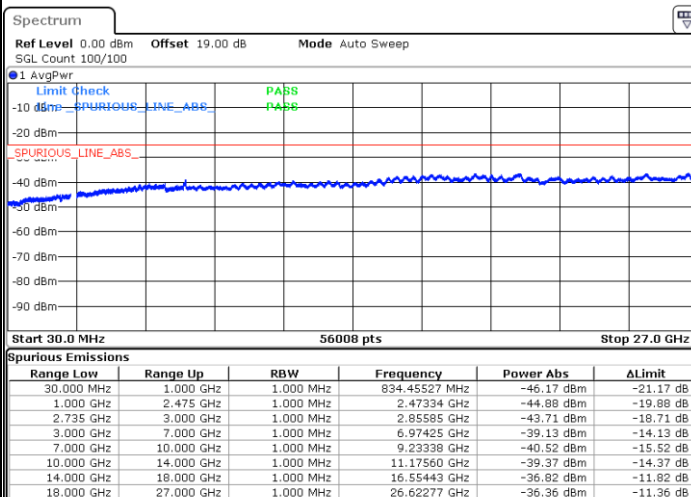
Date: 14.JAN.2020 22:51:00



Date: 14.JAN.2020 22:48:26

Middle Channel / FullIRB

N/A



Date: 14.JAN.2020 22:56:07

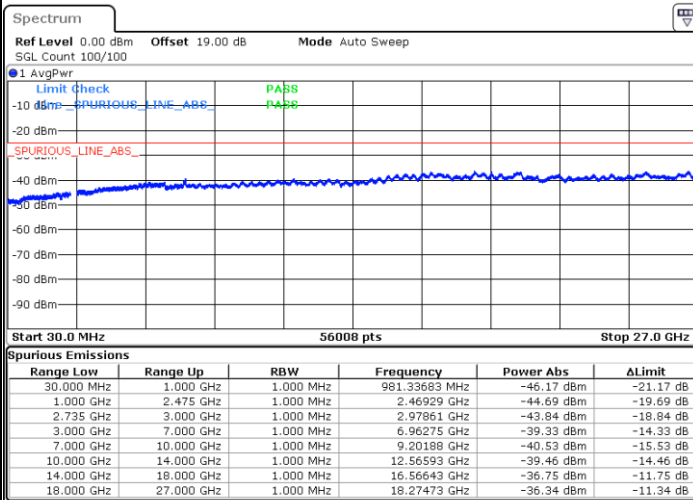


LTE Band 41C / 20MHz+15MHz

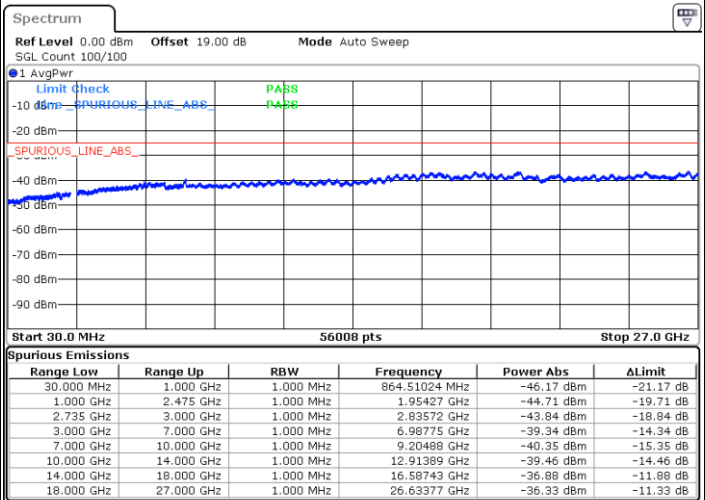
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



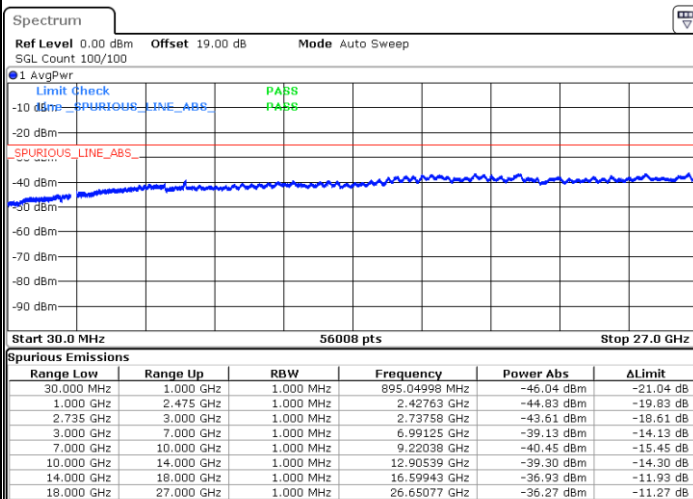
Date: 14.JAN.2020 22:32:48



Date: 14.JAN.2020 22:34:09

Highest Channel / FullIRB

N/A



Date: 14.JAN.2020 22:26:17

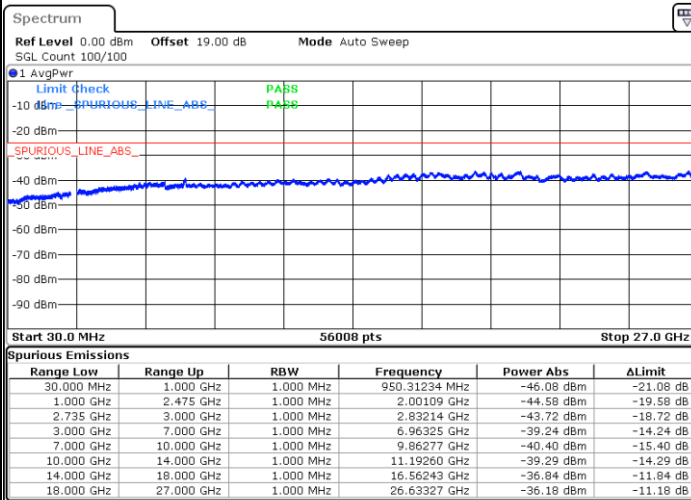


LTE Band 41C / 20MHz+20MHz

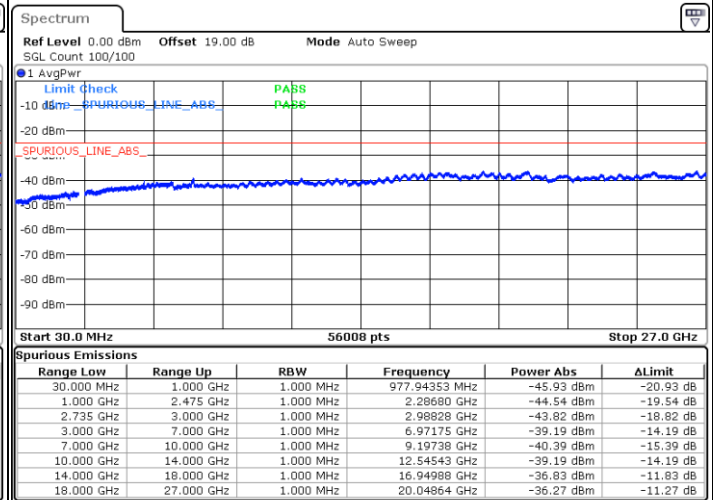
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



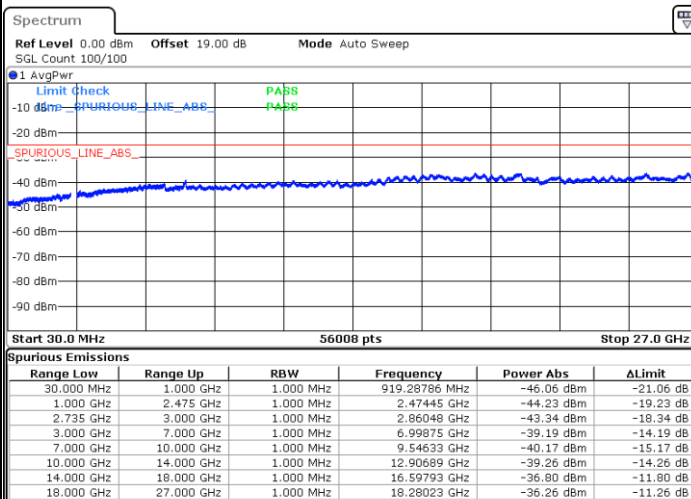
Date: 3.JAN.2020 15:52:17



Date: 3.JAN.2020 15:42:28

Lowest Channel / FullRB

N/A



Date: 3.JAN.2020 15:53:54

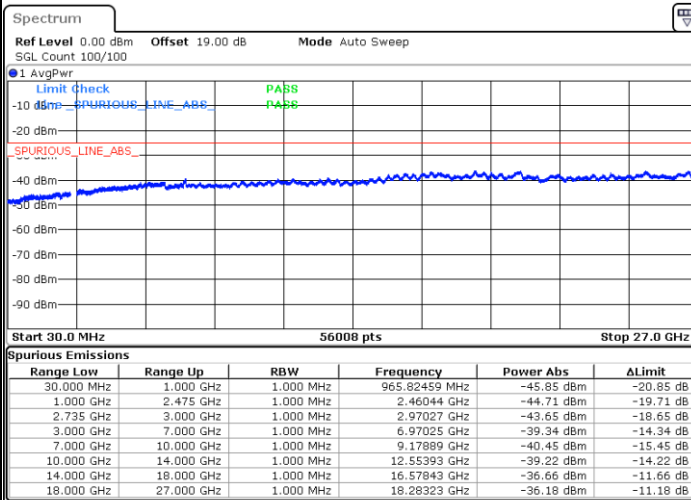


LTE Band 41C / 20MHz+20MHz

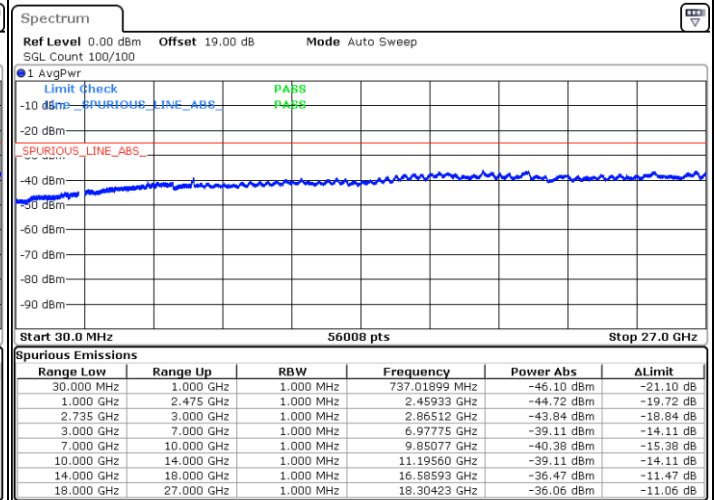
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



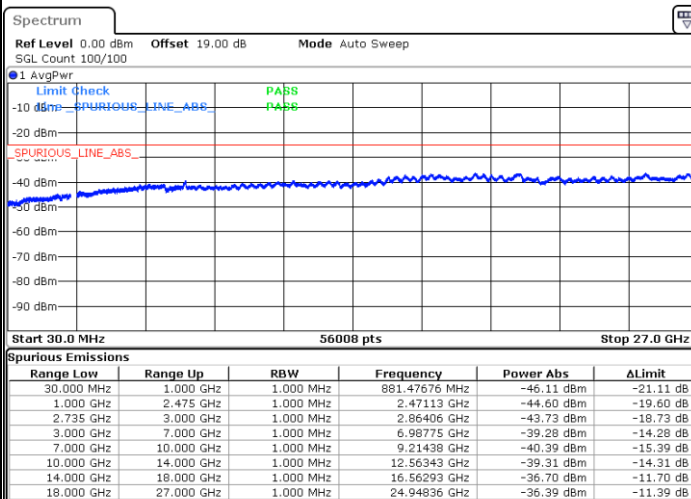
Date: 3.JAN.2020 14:33:12



Date: 3.JAN.2020 15:39:20

Middle Channel / FullIRB

N/A



Date: 3.JAN.2020 14:30:30

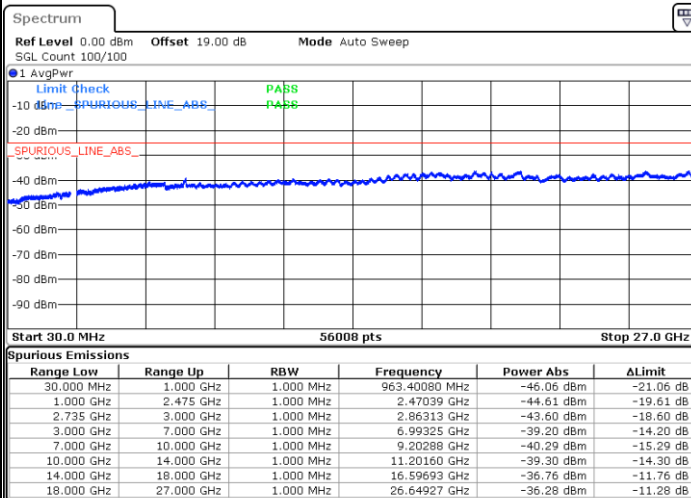


LTE Band 41C / 20MHz+20MHz

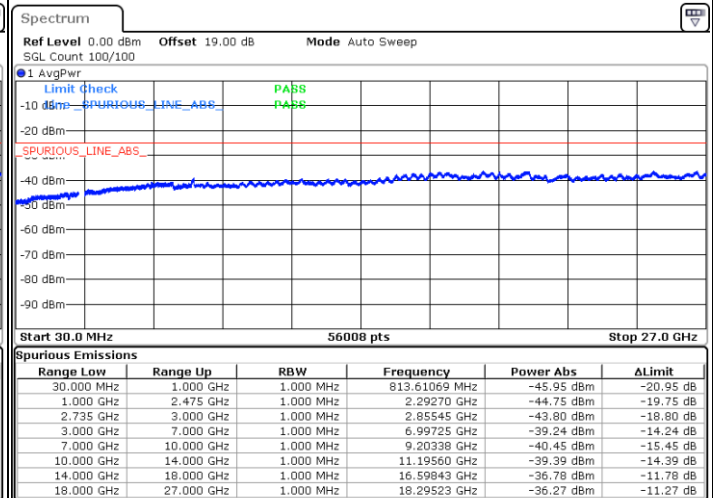
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



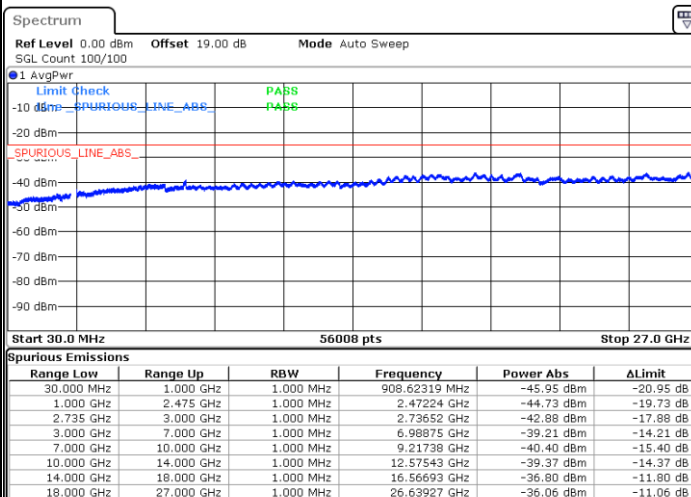
Date: 3.JAN.2020 15:02:47



Date: 3.JAN.2020 15:00:51

Highest Channel / FullIRB

N/A



Date: 3.JAN.2020 14:22:22



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Top Antenna

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	-63.19	-25	-38.19	-83.11	-68.75	7.12	12.68	H
	7501.02	-56.73	-25	-31.73	-83.15	-60.06	8.26	11.59	H
	10001.36	-54.03	-25	-29.03	-84.23	-55.56	10.45	11.98	H
	5000.68	-63.21	-25	-38.21	-83.53	-68.77	7.12	12.68	V
	7501.02	-56.73	-25	-31.73	-82.91	-60.06	8.26	11.59	V
	10001.36	-55.07	-25	-30.07	-84.32	-56.60	10.45	11.98	V
Middle	5065.68	-62.57	-25	-37.57	-82.57	-68.13	7.14	12.70	H
	7598.52	-57.46	-25	-32.46	-83.46	-60.76	8.30	11.60	H
	10131.36	-53.85	-25	-28.85	-84.07	-55.37	10.48	12.00	H
	5065.68	-62.21	-25	-37.21	-82.63	-67.77	7.14	12.70	V
	7598.52	-56.10	-25	-31.10	-81.97	-59.40	8.30	11.60	V
	10131.36	-54.86	-25	-29.86	-84.36	-56.38	10.48	12.00	V
Highest	5130.68	-62.36	-25	-37.36	-82.45	-67.92	7.16	12.72	H
	7696.02	-56.43	-25	-31.43	-82.46	-59.73	8.33	11.63	H
	10261.36	-53.37	-25	-28.37	-83.63	-54.97	10.50	12.10	H
	5130.68	-62.05	-25	-37.05	-82.57	-67.61	7.16	12.72	V
	7696.02	-56.79	-25	-31.79	-82.65	-60.09	8.33	11.63	V
	10261.36	-53.78	-25	-28.78	-83.55	-55.38	10.50	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	-63.44	-25	-38.44	-83.36	-69.00	7.12	12.68	H
	7501.77	-56.95	-25	-31.95	-83.37	-60.28	8.26	11.59	H
	10002.36	-53.87	-25	-28.87	-84.08	-55.40	10.45	11.98	H
	5001.18	-63.44	-25	-38.44	-83.76	-69.00	7.12	12.68	V
	7501.77	-57.29	-25	-32.29	-83.47	-60.62	8.26	11.59	V
	10002.36	-55.37	-25	-30.37	-84.66	-56.90	10.45	11.98	V
Middle	5061.18	-63.10	-25	-38.10	-83.10	-68.66	7.14	12.70	H
	7591.77	-57.37	-25	-32.37	-83.37	-60.67	8.30	11.60	H
	10122.36	-54.50	-25	-29.50	-84.72	-56.02	10.48	12.00	H
	5061.18	-62.41	-25	-37.41	-82.83	-67.97	7.14	12.70	V
	7591.77	-57.14	-25	-32.14	-83.01	-60.44	8.30	11.60	V
	10122.36	-55.17	-25	-30.17	-84.67	-56.69	10.48	12.00	V
Highest	5121.18	-62.51	-25	-37.51	-82.58	-68.07	7.16	12.72	H
	7681.77	-56.44	-25	-31.44	-82.47	-59.74	8.33	11.63	H
	10242.36	-53.12	-25	-28.12	-83.38	-54.72	10.50	12.10	H
	5121.18	-61.96	-25	-36.96	-82.46	-67.52	7.16	12.72	V
	7681.77	-56.73	-25	-31.73	-82.59	-60.03	8.33	11.63	V
	10242.36	-53.76	-25	-28.76	-83.51	-55.36	10.50	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	-63.85	-25	-38.85	-83.77	-69.41	7.12	12.68	H
	7502.52	-57.18	-25	-32.18	-83.53	-60.51	8.26	11.59	H
	10003.36	-54.04	-25	-29.04	-84.25	-55.57	10.45	11.98	H
	5001.68	-62.96	-25	-37.96	-83.28	-68.52	7.12	12.68	V
	7502.52	-57.27	-25	-32.27	-83.4	-60.60	8.26	11.59	V
	10003.36	-54.86	-25	-29.86	-84.15	-56.39	10.45	11.98	V
Middle	5056.68	-63.32	-25	-38.32	-83.32	-68.88	7.14	12.70	H
	7585.02	-56.97	-25	-31.97	-83.04	-60.27	8.30	11.60	H
	10113.36	-54.11	-25	-29.11	-84.34	-55.63	10.48	12.00	H
	5056.68	-62.81	-25	-37.81	-83.23	-68.37	7.14	12.70	V
	7585.02	-55.03	-25	-30.03	-80.95	-58.33	8.30	11.60	V
	10113.36	-54.41	-25	-29.41	-83.89	-55.93	10.48	12.00	V
Highest	5111.68	-63.11	-25	-38.11	-83.17	-68.67	7.16	12.72	H
	7667.52	-57.12	-25	-32.12	-83.15	-60.42	8.33	11.63	H
	10223.36	-53.75	-25	-28.75	-84.00	-55.35	10.50	12.10	H
	5111.68	-62.68	-25	-37.68	-83.17	-68.24	7.16	12.72	V
	7667.52	-57.07	-25	-32.07	-82.94	-60.37	8.33	11.63	V
	10223.36	-54.30	-25	-29.30	-84.01	-55.90	10.50	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	-63.90	-25	-38.90	-83.82	-69.46	7.12	12.68	H
	7503.27	-57.05	-25	-32.05	-83.40	-60.38	8.26	11.59	H
	10004.36	-54.21	-25	-29.21	-84.42	-55.74	10.45	11.98	H
	5002.18	-63.44	-25	-38.44	-83.76	-69.00	7.12	12.68	V
	7503.27	-57.09	-25	-32.09	-83.22	-60.42	8.26	11.59	V
	10004.36	-55.03	-25	-30.03	-84.32	-56.56	10.45	11.98	V
Middle	5052.18	-62.93	-25	-37.93	-82.91	-68.49	7.14	12.70	H
	7578.27	-56.43	-25	-31.43	-82.50	-59.73	8.30	11.60	H
	10104.36	-54.14	-25	-29.14	-84.37	-55.66	10.48	12.00	H
	5052.18	-62.31	-25	-37.31	-82.71	-67.87	7.14	12.70	V
	7578.27	-57.24	-25	-32.24	-83.16	-60.54	8.30	11.60	V
	10104.36	-55.16	-25	-30.16	-84.64	-56.68	10.48	12.00	V
Highest	5102.18	-63.23	-25	-38.23	-83.28	-68.79	7.16	12.72	H
	7653.27	-57.21	-25	-32.21	-83.23	-60.51	8.33	11.63	H
	10204.36	-53.62	-25	-28.62	-83.85	-55.22	10.50	12.10	H
	5102.18	-62.81	-25	-37.81	-83.28	-68.37	7.16	12.72	V
	7653.27	-57.26	-25	-32.26	-83.13	-60.56	8.33	11.63	V
	10204.36	-54.52	-25	-29.52	-84.15	-56.12	10.50	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	-68.03	-13	-55.03	-77.44	-71.26	3.98	9.36	H
	2097.21	-67.74	-13	-54.74	-80.47	-71.29	4.85	10.55	H
	2796.28	-66.69	-13	-53.69	-80.44	-71.62	5.50	12.58	H
	1398.14	-68.53	-13	-55.53	-77.86	-71.76	3.98	9.36	V
	2097.21	-67.76	-13	-54.76	-80.42	-71.31	4.85	10.55	V
	2796.28	-66.09	-13	-53.09	-80.55	-71.02	5.50	12.58	V
Middle	1413.74	-68.38	-13	-55.38	-77.83	-71.63	4.00	9.40	H
	2120.61	-67.25	-13	-54.25	-80.23	-70.82	4.88	10.60	H
	2827.48	-66.43	-13	-53.43	-80.35	-71.36	5.52	12.60	H
	1413.74	-68.67	-13	-55.67	-78.08	-71.92	4.00	9.40	V
	2120.61	-67.57	-13	-54.57	-80.46	-71.14	4.88	10.60	V
	2827.48	-65.54	-13	-52.54	-80.07	-70.47	5.52	12.60	V
Highest	1429.34	-68.27	-13	-55.27	-77.76	-71.44	4.10	9.42	H
	2144.01	-67.10	-13	-54.10	-80.33	-70.68	4.90	10.63	H
	2858.68	-65.94	-13	-52.94	-80.18	-70.86	5.55	12.62	H
	1429.34	-68.62	-13	-55.62	-78.01	-71.79	4.10	9.42	V
	2144.01	-67.40	-13	-54.40	-80.52	-70.98	4.90	10.63	V
	2858.68	-65.94	-13	-52.94	-80.57	-70.86	5.55	12.62	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	-68.53	-13	-55.53	-77.94	-71.76	3.98	9.36	H
	2097.45	-67.70	-13	-54.70	-80.43	-71.25	4.85	10.55	H
	2796.6	-66.23	-13	-53.23	-79.98	-71.16	5.50	12.58	H
	1398.3	-68.60	-13	-55.60	-77.93	-71.83	3.98	9.36	V
	2097.45	-67.60	-13	-54.60	-80.26	-71.15	4.85	10.55	V
	2796.6	-65.87	-13	-52.87	-80.33	-70.80	5.50	12.58	V
Middle	1412.3	-68.20	-13	-55.20	-77.65	-71.45	4.00	9.40	H
	2118.45	-67.45	-13	-54.45	-80.43	-71.02	4.88	10.60	H
	2824.6	-66.45	-13	-53.45	-80.37	-71.38	5.52	12.60	H
	1412.3	-68.71	-13	-55.71	-78.12	-71.96	4.00	9.40	V
	2118.45	-67.53	-13	-54.53	-80.42	-71.10	4.88	10.60	V
	2824.6	-65.74	-13	-52.74	-80.27	-70.67	5.52	12.60	V
Highest	1426.3	-68.70	-13	-55.70	-78.19	-71.87	4.10	9.42	H
	2139.45	-66.87	-13	-53.87	-80.10	-70.45	4.90	10.63	H
	2852.6	-66.25	-13	-53.25	-80.49	-71.17	5.55	12.62	H
	1426.3	-68.63	-13	-55.63	-78.02	-71.80	4.10	9.42	V
	2139.45	-67.17	-13	-54.17	-80.29	-70.75	4.90	10.63	V
	2852.6	-66.05	-13	-53.05	-80.68	-70.97	5.55	12.62	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	-68.29	-13	-55.29	-77.70	-71.52	3.98	9.36	H
	2097.75	-67.66	-13	-54.66	-80.39	-71.21	4.85	10.55	H
	2797	-66.73	-13	-53.73	-80.48	-71.66	5.50	12.58	H
	1398.5	-68.45	-13	-55.45	-77.78	-71.68	3.98	9.36	V
	2097.75	-67.65	-13	-54.65	-80.31	-71.20	4.85	10.55	V
	2797	-65.76	-13	-52.76	-80.22	-70.69	5.50	12.58	V
Middle	1410.5	-68.72	-13	-55.72	-78.17	-71.97	4.00	9.40	H
	2115.75	-67.56	-13	-54.56	-80.54	-71.13	4.88	10.60	H
	2821	-66.50	-13	-53.50	-80.41	-71.43	5.52	12.60	H
	1410.5	-68.34	-13	-55.34	-77.75	-71.59	4.00	9.40	V
	2115.75	-67.41	-13	-54.41	-80.30	-70.98	4.88	10.60	V
	2821	-66.15	-13	-53.15	-80.67	-71.08	5.52	12.60	V
Highest	1422.5	-68.57	-13	-55.57	-78.06	-71.74	4.10	9.42	H
	2133.75	-66.90	-13	-53.90	-80.11	-70.48	4.90	10.63	H
	2845	-66.27	-13	-53.27	-80.50	-71.19	5.55	12.62	H
	1422.5	-68.73	-13	-55.73	-78.12	-71.90	4.10	9.42	V
	2133.75	-67.23	-13	-54.23	-80.33	-70.81	4.90	10.63	V
	2845	-66.09	-13	-53.09	-80.71	-71.01	5.55	12.62	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	-68.75	-13	-55.75	-78.16	-71.98	3.98	9.36	H
	2098.5	-67.77	-13	-54.77	-80.50	-71.32	4.85	10.55	H
	2798	-66.17	-13	-53.17	-79.93	-71.10	5.50	12.58	H
	1399	-68.56	-13	-55.56	-77.89	-71.79	3.98	9.36	V
	2098.5	-67.32	-13	-54.32	-79.98	-70.87	4.85	10.55	V
	2798	-65.72	-13	-52.72	-80.19	-70.65	5.50	12.58	V
Middle	1406	-68.38	-13	-55.38	-77.83	-71.63	4.00	9.40	H
	2109	-67.77	-13	-54.77	-80.50	-71.34	4.88	10.60	H
	2812	-66.77	-13	-53.77	-80.68	-71.70	5.52	12.60	H
	1406	-68.69	-13	-55.69	-78.10	-71.94	4.00	9.40	V
	2109	-67.72	-13	-54.72	-80.38	-71.29	4.88	10.60	V
	2812	-65.93	-13	-52.93	-80.45	-70.86	5.52	12.60	V
Highest	1413	-68.58	-13	-55.58	-78.03	-71.75	4.10	9.42	H
	2119.5	-66.96	-13	-53.96	-79.94	-70.54	4.90	10.63	H
	2826	-66.43	-13	-53.43	-80.35	-71.35	5.55	12.62	H
	1413	-68.58	-13	-55.58	-77.99	-71.75	4.10	9.42	V
	2119.5	-67.55	-13	-54.55	-80.44	-71.13	4.90	10.63	V
	2826	-65.89	-13	-52.89	-80.42	-70.81	5.55	12.62	V

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



LTE Band 13 / 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	1554.5	-68.97	-13	-55.97	-78.41	-72.20	3.98	9.36	H
	2331.75	-67.00	-13	-54.00	-80.77	-70.55	4.85	10.55	H
	3109	-65.71	-13	-52.71	-81.46	-70.64	5.50	12.58	H
	1554.5	-69.60	-13	-56.60	-78.54	-72.83	3.98	9.36	V
	2331.75	-66.99	-13	-53.99	-80.78	-70.54	4.85	10.55	V
	3109	-65.83	-13	-52.83	-81.43	-70.76	5.50	12.58	V
Middle	1559.5	-69.23	-40	-29.23	-78.67	-72.48	4.00	9.40	H
	2339.25	-67.05	-13	-54.05	-80.77	-70.62	4.88	10.60	H
	3119	-65.89	-13	-52.89	-81.65	-70.82	5.52	12.60	H
	1559.5	-69.54	-40	-29.54	-78.48	-72.79	4.00	9.40	V
	2339.25	-66.71	-13	-53.71	-80.48	-70.28	4.88	10.60	V
	3119	-65.91	-13	-52.91	-81.60	-70.84	5.52	12.60	V
Highest	1564.5	-69.19	-40	-29.19	-78.63	-72.36	4.10	9.42	H
	2346.75	-67.17	-13	-54.17	-80.89	-70.75	4.90	10.63	H
	3129	-65.75	-13	-52.75	-81.51	-70.67	5.55	12.62	H
	1564.5	-69.45	-40	-29.45	-78.39	-72.62	4.10	9.42	V
	2346.75	-67.12	-13	-54.12	-80.89	-70.70	4.90	10.63	V
	3129	-65.67	-13	-52.67	-81.36	-70.59	5.55	12.62	V

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

LTE Band 13 / 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)
Middle	1555	-69.00	-40	-29.00	-78.44	-72.25	4.00	9.40	H
	2332.5	-67.03	-13	-54.03	-80.80	-70.60	4.88	10.60	H
	3110	-65.68	-13	-52.68	-81.43	-70.61	5.52	12.60	H
	1555	-69.56	-40	-29.56	-78.50	-72.81	4.00	9.40	V
	2332.5	-66.78	-13	-53.78	-80.57	-70.35	4.88	10.60	V
	3110	-65.75	-13	-52.75	-81.35	-70.68	5.52	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	-68.72	-13	-55.72	-78.17	-71.95	3.98	9.36	H
	2113.02	-67.25	-13	-54.25	-80.00	-70.80	4.85	10.55	H
	2817.36	-66.03	-13	-53.03	-79.94	-70.96	5.50	12.58	H
	1408.68	-68.54	-13	-55.54	-77.95	-71.77	3.98	9.36	V
	2113.02	-67.47	-13	-54.47	-80.15	-71.02	4.85	10.55	V
	2817.36	-65.63	-13	-52.63	-80.15	-70.56	5.50	12.58	V
Middle	1415.68	-68.37	-13	-55.37	-77.82	-71.62	4.00	9.40	H
	2123.58	-67.58	-13	-54.58	-80.56	-71.15	4.88	10.60	H
	2831.36	-66.35	-13	-53.35	-80.43	-71.28	5.52	12.60	H
	1415.68	-68.36	-13	-55.36	-77.77	-71.61	4.00	9.40	V
	2123.58	-67.56	-13	-54.56	-80.45	-71.13	4.88	10.60	V
	2831.36	-66.15	-13	-53.15	-80.73	-71.08	5.52	12.60	V
Highest	1422.68	-68.78	-13	-55.78	-78.27	-71.95	4.10	9.42	H
	2134.02	-67.16	-13	-54.16	-80.37	-70.74	4.90	10.63	H
	2845.36	-66.36	-13	-53.36	-80.59	-71.28	5.55	12.62	H
	1422.68	-68.80	-13	-55.80	-78.19	-71.97	4.10	9.42	V
	2134.02	-67.30	-13	-54.30	-80.40	-70.88	4.90	10.63	V
	2845.36	-65.74	-13	-52.74	-80.36	-70.66	5.55	12.62	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	1408.68	-68.54	-13	-55.54	-77.99	-71.77	3.98	9.36	H
	2113.02	-67.45	-13	-54.45	-80.20	-71.00	4.85	10.55	H
	2817.36	-66.52	-13	-53.52	-80.43	-71.45	5.50	12.58	H
	1408.68	-68.62	-13	-55.62	-78.03	-71.85	3.98	9.36	V
	2113.02	-67.12	-13	-54.12	-79.80	-70.67	4.85	10.55	V
	2817.36	-66.07	-13	-53.07	-80.59	-71.00	5.50	12.58	V
Middle	1415.68	-68.71	-13	-55.71	-78.16	-71.96	4.00	9.40	H
	2123.58	-67.72	-13	-54.72	-80.70	-71.29	4.88	10.60	H
	2831.36	-66.24	-13	-53.24	-80.32	-71.17	5.52	12.60	H
	1415.68	-68.35	-13	-55.35	-77.76	-71.60	4.00	9.40	V
	2123.58	-67.16	-13	-54.16	-80.05	-70.73	4.88	10.60	V
	2831.36	-66.30	-13	-53.30	-80.88	-71.23	5.52	12.60	V
Highest	1422.68	-68.73	-13	-55.73	-78.22	-71.90	4.10	9.42	H
	2134.02	-67.13	-13	-54.13	-80.34	-70.71	4.90	10.63	H
	2845.36	-66.14	-13	-53.14	-80.37	-71.06	5.55	12.62	H
	1422.68	-68.97	-13	-55.97	-78.36	-72.14	4.10	9.42	V
	2134.02	-67.42	-13	-54.42	-80.52	-71.00	4.90	10.63	V
	2845.36	-66.16	-13	-53.16	-80.78	-71.08	5.55	12.62	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	-63.38	-25	-38.38	-83.49	-68.94	7.12	12.68	H
	7710.75	-56.65	-25	-31.65	-82.69	-59.98	8.26	11.59	H
	10281.00	-53.95	-25	-28.95	-84.20	-55.48	10.45	11.98	H
	5140.50	-62.82	-25	-37.82	-83.37	-68.38	7.12	12.68	V
	7710.75	-57.37	-25	-32.37	-83.23	-60.70	8.26	11.59	V
	10281.00	-53.92	-25	-28.92	-83.71	-55.45	10.45	11.98	V
Middle	5185.50	-63.54	-25	-38.54	-83.69	-69.10	7.14	12.70	H
	7778.25	-56.97	-25	-31.97	-83.03	-60.27	8.30	11.60	H
	10371.00	-53.86	-25	-28.86	-84.14	-55.38	10.48	12.00	H
	5185.50	-62.88	-25	-37.88	-83.48	-68.44	7.14	12.70	V
	7778.25	-57.26	-25	-32.26	-83.1	-60.56	8.30	11.60	V
	10371.00	-54.30	-25	-29.30	-84.26	-55.82	10.48	12.00	V
Highest	5230.50	-63.23	-25	-38.23	-83.05	-68.79	7.16	12.72	H
	7845.75	-56.94	-25	-31.94	-83.20	-60.24	8.33	11.63	H
	10461.00	-53.75	-25	-28.75	-84.04	-55.35	10.50	12.10	H
	5230.50	-63.67	-25	-38.67	-83.65	-69.23	7.16	12.72	V
	7845.75	-57.41	-25	-32.41	-83.48	-60.71	8.33	11.63	V
	10461.00	-53.67	-25	-28.67	-83.82	-55.27	10.50	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	-63.13	-25	-38.13	-83.24	-68.69	7.12	12.68	H
	7711.50	-57.00	-25	-32.00	-83.04	-60.33	8.26	11.59	H
	10282.00	-53.58	-25	-28.58	-83.83	-55.11	10.45	11.98	H
	5141.00	-62.73	-25	-37.73	-83.28	-68.29	7.12	12.68	V
	7711.50	-57.34	-25	-32.34	-83.2	-60.67	8.26	11.59	V
	10282.00	-54.19	-25	-29.19	-83.98	-55.72	10.45	11.98	V
Middle	5181.00	-63.46	-25	-38.46	-83.61	-69.02	7.14	12.70	H
	7771.50	-56.73	-25	-31.73	-82.78	-60.03	8.30	11.60	H
	10362.00	-53.53	-25	-28.53	-83.81	-55.05	10.48	12.00	H
	5181.00	-62.55	-25	-37.55	-83.15	-68.11	7.14	12.70	V
	7771.50	-57.19	-25	-32.19	-83.03	-60.49	8.30	11.60	V
	10362.00	-54.18	-25	-29.18	-84.14	-55.70	10.48	12.00	V
Highest	5221.00	-63.86	-25	-38.86	-83.86	-69.42	7.16	12.72	H
	7831.50	-57.14	-25	-32.14	-83.33	-60.44	8.33	11.63	H
	10442.00	-53.90	-25	-28.90	-84.18	-55.50	10.50	12.10	H
	5221.00	-63.72	-25	-38.72	-84.02	-69.28	7.16	12.72	V
	7831.50	-57.71	-25	-32.71	-83.7	-61.01	8.33	11.63	V
	10442.00	-53.97	-25	-28.97	-84.05	-55.57	10.50	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	-62.61	-25	-37.61	-82.72	-68.17	7.12	12.68	H
	7712.25	-57.26	-25	-32.26	-83.30	-60.59	8.26	11.59	H
	10283.00	-53.75	-25	-28.75	-84.00	-55.28	10.45	11.98	H
	5141.50	-62.98	-25	-37.98	-83.53	-68.54	7.12	12.68	V
	7712.25	-57.01	-25	-32.01	-82.87	-60.34	8.26	11.59	V
	10283.00	-54.19	-25	-29.19	-83.98	-55.72	10.45	11.98	V
Middle	5176.50	-63.49	-25	-38.49	-83.64	-69.05	7.14	12.70	H
	7764.75	-57.31	-25	-32.31	-83.37	-60.61	8.30	11.60	H
	10353.00	-53.65	-25	-28.65	-83.91	-55.17	10.48	12.00	H
	5176.50	-63.06	-25	-38.06	-83.66	-68.62	7.14	12.70	V
	7764.75	-57.38	-25	-32.38	-83.23	-60.68	8.30	11.60	V
	10353.00	-54.02	-25	-29.02	-83.94	-55.54	10.48	12.00	V
Highest	5211.50	-63.65	-25	-38.65	-83.64	-69.21	7.16	12.72	H
	7817.25	-56.97	-25	-31.97	-83.11	-60.27	8.33	11.63	H
	10423.00	-53.63	-25	-28.63	-83.90	-55.23	10.50	12.10	H
	5211.50	-63.49	-25	-38.49	-83.78	-69.05	7.16	12.72	V
	7817.25	-57.62	-25	-32.62	-83.54	-60.92	8.33	11.63	V
	10423.00	-53.34	-25	-28.34	-83.38	-54.94	10.50	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	-62.90	-25	-37.90	-83.01	-68.46	7.12	12.68	H
	7713.00	-57.14	-25	-32.14	-83.18	-60.47	8.26	11.59	H
	10284.00	-53.95	-25	-28.95	-84.20	-55.48	10.45	11.98	H
	5142.00	-62.73	-25	-37.73	-83.28	-68.29	7.12	12.68	V
	7713.00	-57.20	-25	-32.20	-83.06	-60.53	8.26	11.59	V
	10284.00	-54.25	-25	-29.25	-84.04	-55.78	10.45	11.98	V
Middle	5172.00	-63.40	-25	-38.40	-83.53	-68.96	7.14	12.70	H
	7758.00	-56.79	-25	-31.79	-82.85	-60.09	8.30	11.60	H
	10344.00	-53.91	-25	-28.91	-84.18	-55.43	10.48	12.00	H
	5172.00	-62.67	-25	-37.67	-83.25	-68.23	7.14	12.70	V
	7758.00	-57.10	-25	-32.10	-82.95	-60.40	8.30	11.60	V
	10344.00	-54.16	-25	-29.16	-84.09	-55.68	10.48	12.00	V
Highest	5202.00	-63.79	-25	-38.79	-83.96	-69.35	7.16	12.72	H
	7803.00	-56.96	-25	-31.96	-83.03	-60.26	8.33	11.63	H
	10404.00	-53.63	-25	-28.63	-83.90	-55.23	10.50	12.10	H
	5202.00	-62.96	-25	-37.96	-83.58	-68.52	7.16	12.72	V
	7803.00	-57.56	-25	-32.56	-83.4	-60.86	8.33	11.63	V
	10404.00	-53.67	-25	-28.67	-83.68	-55.27	10.50	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	-64.46	-25	-39.46	-84.38	-70.02	7.12	12.68	H
	7489.02	-57.37	-25	-32.37	-83.81	-60.70	8.26	11.59	H
	9985.36	-54.09	-25	-29.09	-84.30	-55.62	10.45	11.98	H
	4992.68	-63.77	-25	-38.77	-84.09	-69.33	7.12	12.68	V
	7489.02	-57.17	-25	-32.17	-83.37	-60.50	8.26	11.59	V
	9985.36	-55.55	-25	-30.55	-84.81	-57.08	10.45	11.98	V
Middle	5181.68	-62.94	-25	-37.94	-83.09	-68.50	7.14	12.70	H
	7772.52	-57.11	-25	-32.11	-83.16	-60.41	8.30	11.60	H
	10363.36	-53.67	-25	-28.67	-83.95	-55.19	10.48	12.00	H
	5181.68	-62.73	-25	-37.73	-83.33	-68.29	7.14	12.70	V
	7772.52	-57.19	-25	-32.19	-83.03	-60.49	8.30	11.60	V
	10363.36	-53.78	-25	-28.78	-83.74	-55.30	10.48	12.00	V
Highest	5370.68	-63.05	-25	-38.05	-83.38	-68.61	7.16	12.72	H
	8056.02	-56.21	-25	-31.21	-83.13	-59.51	8.33	11.63	H
	10741.36	-54.32	-25	-29.32	-84.71	-55.92	10.50	12.10	H
	5370.68	-63.68	-25	-38.68	-84.28	-69.24	7.16	12.72	V
	8056.02	-56.14	-25	-31.14	-82.82	-59.44	8.33	11.63	V
	10741.36	-54.11	-25	-29.11	-84.5	-55.71	10.50	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	-64.67	-25	-39.67	-84.59	-70.23	7.12	12.68	H
	7489.77	-57.18	-25	-32.18	-83.60	-60.51	8.26	11.59	H
	9986.36	-54.10	-25	-29.10	-84.31	-55.63	10.45	11.98	H
	4993.18	-63.46	-25	-38.46	-83.78	-69.02	7.12	12.68	V
	7489.77	-56.84	-25	-31.84	-83.02	-60.17	8.26	11.59	V
	9986.36	-54.97	-25	-29.97	-84.23	-56.50	10.45	11.98	V
Middle	5177.18	-63.28	-25	-38.28	-83.43	-68.84	7.14	12.70	H
	7765.77	-57.04	-25	-32.04	-83.10	-60.34	8.30	11.60	H
	10354.36	-53.42	-25	-28.42	-83.68	-54.94	10.48	12.00	H
	5177.18	-63.14	-25	-38.14	-83.74	-68.70	7.14	12.70	V
	7765.77	-56.97	-25	-31.97	-82.82	-60.27	8.30	11.60	V
	10354.36	-53.95	-25	-28.95	-83.87	-55.47	10.48	12.00	V
Highest	5361.18	-64.51	-25	-39.51	-84.84	-70.07	7.16	12.72	H
	8041.77	-56.59	-25	-31.59	-83.48	-59.89	8.33	11.63	H
	10722.36	-53.04	-25	-28.04	-83.42	-54.64	10.50	12.10	H
	5361.18	-63.91	-25	-38.91	-84.51	-69.47	7.16	12.72	V
	8041.77	-56.49	-25	-31.49	-83.19	-59.79	8.33	11.63	V
	10722.36	-53.90	-25	-28.90	-84.28	-55.50	10.50	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	-64.51	-25	-39.51	-84.43	-70.07	7.12	12.68	H
	7490.52	-57.16	-25	-32.16	-83.58	-60.49	8.26	11.59	H
	9987.36	-53.54	-25	-28.54	-83.75	-55.07	10.45	11.98	H
	4993.68	-63.99	-25	-38.99	-84.31	-69.55	7.12	12.68	V
	7490.52	-57.17	-25	-32.17	-83.35	-60.50	8.26	11.59	V
	9987.36	-54.97	-25	-29.97	-84.23	-56.50	10.45	11.98	V
Middle	5172.68	-63.32	-25	-38.32	-83.45	-68.88	7.14	12.70	H
	7759.02	-56.47	-25	-31.47	-82.53	-59.77	8.30	11.60	H
	10345.36	-53.50	-25	-28.50	-83.77	-55.02	10.48	12.00	H
	5172.68	-62.83	-25	-37.83	-83.41	-68.39	7.14	12.70	V
	7759.02	-57.26	-25	-32.26	-83.11	-60.56	8.30	11.60	V
	10345.36	-54.08	-25	-29.08	-84.01	-55.60	10.48	12.00	V
Highest	5351.68	-63.48	-25	-38.48	-83.71	-69.04	7.16	12.72	H
	8027.52	-56.11	-25	-31.11	-82.98	-59.41	8.33	11.63	H
	10703.36	-53.47	-25	-28.47	-83.83	-55.07	10.50	12.10	H
	5351.68	-63.71	-25	-38.71	-84.18	-69.27	7.16	12.72	V
	8027.52	-56.25	-25	-31.25	-82.98	-59.55	8.33	11.63	V
	10703.36	-53.55	-25	-28.55	-83.9	-55.15	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	-64.34	-25	-39.34	-84.26	-69.90	7.12	12.68	H
	7491.27	-56.81	-25	-31.81	-83.23	-60.14	8.26	11.59	H
	9988.36	-54.16	-25	-29.16	-84.37	-55.69	10.45	11.98	H
	4994.18	-64.04	-25	-39.04	-84.36	-69.60	7.12	12.68	V
	7491.27	-57.35	-25	-32.35	-83.53	-60.68	8.26	11.59	V
	9988.36	-55.10	-25	-30.10	-84.36	-56.63	10.45	11.98	V
Middle	5168.18	-62.72	-25	-37.72	-82.84	-68.28	7.14	12.70	H
	7752.27	-56.77	-25	-31.77	-82.82	-60.07	8.30	11.60	H
	10336.36	-53.67	-25	-28.67	-83.93	-55.19	10.48	12.00	H
	5168.18	-63.17	-25	-38.17	-83.74	-68.73	7.14	12.70	V
	7752.27	-57.10	-25	-32.10	-82.95	-60.40	8.30	11.60	V
	10336.36	-54.13	-25	-29.13	-84.02	-55.65	10.48	12.00	V
Highest	5342.18	-63.80	-25	-38.80	-83.94	-69.36	7.16	12.72	H
	8013.27	-56.23	-25	-31.23	-83.08	-59.53	8.33	11.63	H
	10684.36	-53.21	-25	-28.21	-83.58	-54.81	10.50	12.10	H
	5342.18	-63.83	-25	-38.83	-84.16	-69.39	7.16	12.72	V
	8013.27	-56.32	-25	-31.32	-83.03	-59.62	8.33	11.63	V
	10684.36	-53.82	-25	-28.82	-84.17	-55.42	10.50	12.10	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	-67.94	-13	-54.94	-76.97	-71.17	3.98	9.36	H
	1989.75	-68.90	-13	-55.90	-80.09	-72.45	4.85	10.55	H
	2653	-67.08	-13	-54.08	-80.47	-72.01	5.50	12.58	H
	1326.5	-68.68	-13	-55.68	-77.48	-71.91	3.98	9.36	V
	1989.75	-68.85	-13	-55.85	-80.03	-72.40	4.85	10.55	V
	2653	-66.69	-13	-53.69	-80.24	-71.62	5.50	12.58	V
Middle	1356.5	-68.38	-13	-55.38	-77.56	-71.63	4.00	9.40	H
	2034.75	-68.07	-13	-55.07	-79.86	-71.64	4.88	10.60	H
	2713	-66.97	-13	-53.97	-80.51	-71.90	5.52	12.60	H
	1356.5	-68.51	-13	-55.51	-77.54	-71.76	4.00	9.40	V
	2034.75	-68.33	-13	-55.33	-80.10	-71.90	4.88	10.60	V
	2713	-66.38	-13	-53.38	-80.33	-71.31	5.52	12.60	V
Highest	1386.5	-68.35	-13	-55.35	-77.69	-71.52	4.10	9.42	H
	2079.75	-67.99	-13	-54.99	-80.48	-71.57	4.90	10.63	H
	2773	-66.69	-13	-53.69	-80.37	-71.61	5.55	12.62	H
	1386.5	-68.53	-13	-55.53	-77.79	-71.70	4.10	9.42	V
	2079.75	-68.12	-13	-55.12	-80.54	-71.70	4.90	10.63	V
	2773	-66.14	-13	-53.14	-80.41	-71.06	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	-68.30	-13	-55.30	-77.33	-71.53	3.98	9.36	H
	1990.5	-69.26	-13	-56.26	-80.45	-72.81	4.85	10.55	H
	2654	-66.90	-13	-53.90	-80.29	-71.83	5.50	12.58	H
	1327	-68.72	-13	-55.72	-77.52	-71.95	3.98	9.36	V
	1990.5	-69.19	-13	-56.19	-80.37	-72.74	4.85	10.55	V
	2654	-66.63	-13	-53.63	-80.18	-71.56	5.50	12.58	V
Middle	1352	-68.06	-13	-55.06	-77.24	-71.31	4.00	9.40	H
	2028	-68.43	-13	-55.43	-79.97	-72.00	4.88	10.60	H
	2704	-66.93	-13	-53.93	-80.44	-71.86	5.52	12.60	H
	1352	-68.54	-13	-55.54	-77.57	-71.79	4.00	9.40	V
	2028	-68.39	-13	-55.39	-79.92	-71.96	4.88	10.60	V
	2704	-66.13	-13	-53.13	-79.98	-71.06	5.52	12.60	V
Highest	1377	-68.45	-13	-55.45	-77.75	-71.62	4.10	9.42	H
	2072	-67.85	-13	-54.85	-80.11	-71.43	4.90	10.63	H
	2754	-66.81	-13	-53.81	-80.45	-71.73	5.55	12.62	H
	1377	-68.53	-13	-55.53	-77.71	-71.70	4.10	9.42	V
	2072	-68.09	-13	-55.09	-80.30	-71.67	4.90	10.63	V
	2754	-66.05	-13	-53.05	-80.22	-70.97	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	-68.16	-13	-55.16	-77.19	-71.39	3.98	9.36	H
	1991.25	-69.17	-13	-56.17	-80.36	-72.72	4.85	10.55	H
	2655	-67.00	-13	-54.00	-80.39	-71.93	5.50	12.58	H
	1327.5	-68.19	-13	-55.19	-76.99	-71.42	3.98	9.36	V
	1991.25	-68.81	-13	-55.81	-79.99	-72.36	4.85	10.55	V
	2655	-66.54	-13	-53.54	-80.09	-71.47	5.50	12.58	V
Middle	1347.5	-68.35	-13	-55.35	-77.49	-71.60	4.00	9.40	H
	2021.25	-68.25	-13	-55.25	-79.79	-71.82	4.88	10.60	H
	2695	-66.85	-13	-53.85	-80.35	-71.78	5.52	12.60	H
	1347.5	-68.29	-13	-55.29	-77.24	-71.54	4.00	9.40	V
	2021.25	-68.74	-13	-55.74	-80.27	-72.31	4.88	10.60	V
	2695	-66.63	-13	-53.63	-80.47	-71.56	5.52	12.60	V
Highest	1367.5	-68.34	-13	-55.34	-77.57	-71.51	4.10	9.42	H
	2051.25	-68.22	-13	-55.22	-80.24	-71.80	4.90	10.63	H
	2735	-66.78	-13	-53.78	-80.37	-71.70	5.55	12.62	H
	1367.5	-68.64	-13	-55.64	-77.75	-71.81	4.10	9.42	V
	2051.25	-68.31	-13	-55.31	-80.29	-71.89	4.90	10.63	V
	2735	-66.20	-13	-53.20	-80.25	-71.12	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	-68.43	-13	-55.43	-77.46	-71.66	3.98	9.36	H
	1992	-68.76	-13	-55.76	-79.95	-72.31	4.85	10.55	H
	2656	-67.07	-13	-54.07	-80.46	-72.00	5.50	12.58	H
	1328	-68.73	-13	-55.73	-77.53	-71.96	3.98	9.36	V
	1992	-68.86	-13	-55.86	-80.04	-72.41	4.85	10.55	V
	2656	-66.62	-13	-53.62	-80.17	-71.55	5.50	12.58	V
Middle	1343	-68.53	-13	-55.53	-77.60	-71.78	4.00	9.40	H
	2014.5	-68.71	-13	-55.71	-80.25	-72.28	4.88	10.60	H
	2686	-66.76	-13	-53.76	-80.23	-71.69	5.52	12.60	H
	1343	-68.74	-13	-55.74	-77.62	-71.99	4.00	9.40	V
	2014.5	-68.25	-13	-55.25	-79.78	-71.82	4.88	10.60	V
	2686	-66.40	-13	-53.40	-80.15	-71.33	5.52	12.60	V
Highest	1358	-68.39	-13	-55.39	-77.57	-71.56	4.10	9.42	H
	2037	-68.16	-13	-55.16	-79.95	-71.74	4.90	10.63	H
	2716	-66.85	-13	-53.85	-80.39	-71.77	5.55	12.62	H
	1358	-68.78	-13	-55.78	-77.81	-71.95	4.10	9.42	V
	2037	-68.27	-13	-55.27	-80.04	-71.85	4.90	10.63	V
	2716	-66.66	-13	-53.66	-80.61	-71.58	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	-63.45	-25	-38.45	-83.42	-69.01	7.12	12.68	H
	7547.70	-57.03	-25	-32.03	-83.24	-60.36	8.26	11.59	H
	10063.60	-54.09	-25	-29.09	-84.31	-55.62	10.45	11.98	H
	5031.80	-62.73	-25	-37.73	-83.1	-68.29	7.12	12.68	V
	7547.70	-57.20	-25	-32.20	-83.23	-60.53	8.26	11.59	V
	10063.60	-54.79	-25	-29.79	-84.18	-56.32	10.45	11.98	V
Middle	5186.00	-63.40	-25	-38.40	-83.55	-68.96	7.14	12.70	H
	7779.00	-56.90	-25	-31.90	-82.96	-60.20	8.30	11.60	H
	10372.00	-53.46	-25	-28.46	-83.73	-54.98	10.48	12.00	H
	5186.00	-62.85	-25	-37.85	-83.45	-68.41	7.14	12.70	V
	7779.00	-57.03	-25	-32.03	-82.87	-60.33	8.30	11.60	V
	10372.00	-53.54	-25	-28.54	-83.49	-55.06	10.48	12.00	V
Highest	5340.00	-63.75	-25	-38.75	-83.89	-69.31	7.16	12.72	H
	8010.30	-55.82	-25	-30.82	-82.66	-59.12	8.33	11.63	H
	10680.40	-53.50	-25	-28.50	-83.85	-55.10	10.50	12.10	H
	5340.00	-63.83	-25	-38.83	-84.16	-69.39	7.16	12.72	V
	8010.30	-56.21	-25	-31.21	-82.96	-59.51	8.33	11.63	V
	10680.40	-53.37	-25	-28.37	-83.7	-54.97	10.50	12.10	V

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