

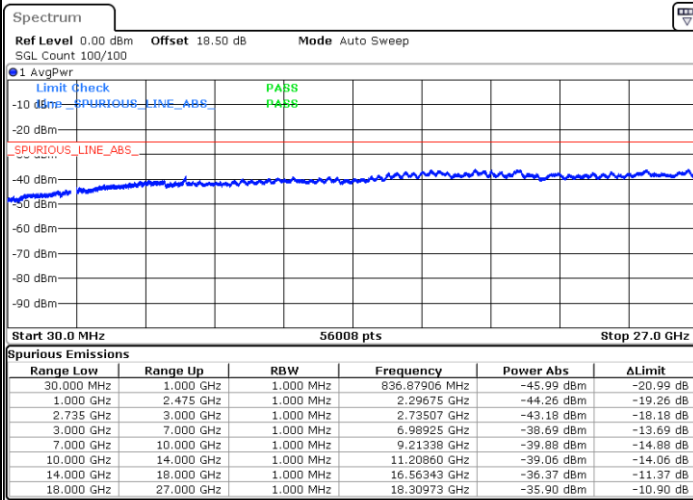


LTE Band 41C / 15MHz+10MHz

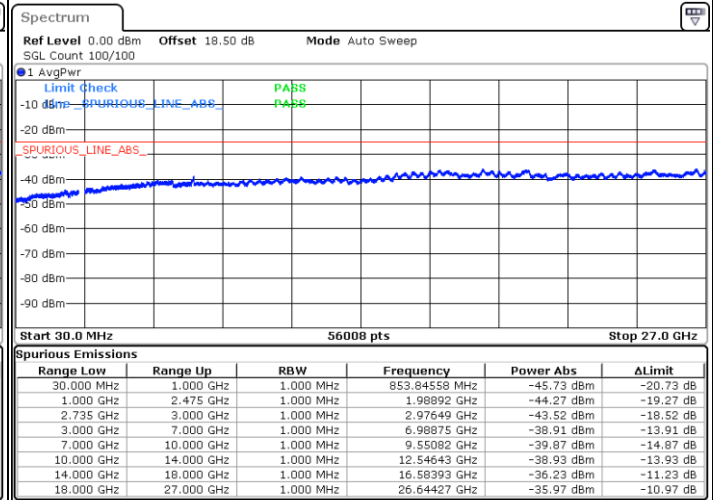
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



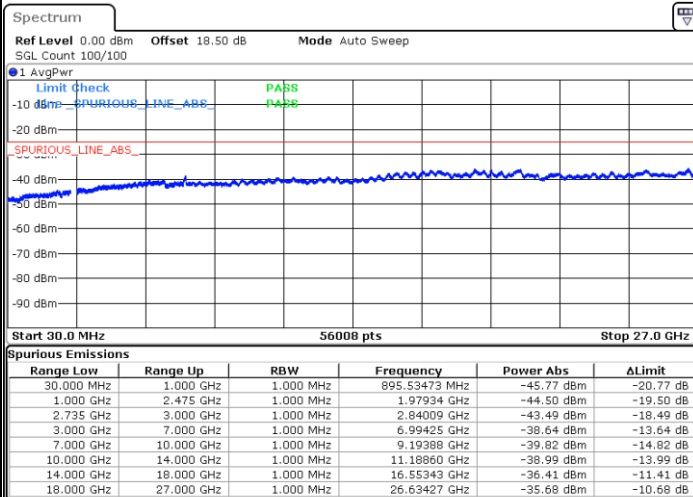
Date: 23.MAR.2020 04:17:54



Date: 23.MAR.2020 04:18:59

Highest Channel / FullIRB

N/A



Date: 23.MAR.2020 01:51:53

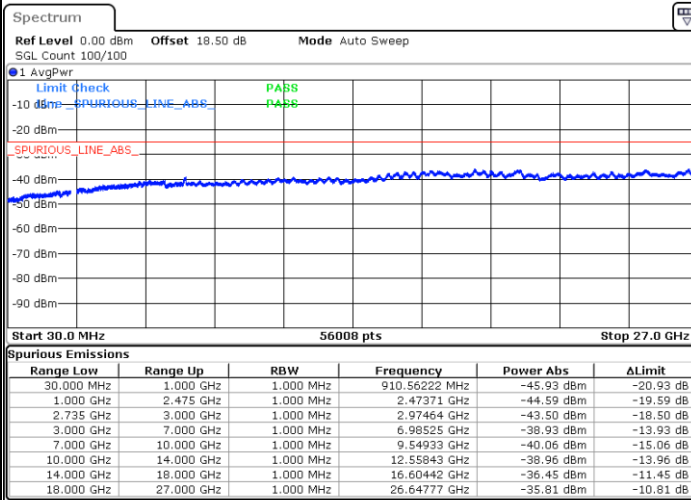


LTE Band 41C / 15MHz+15MHz

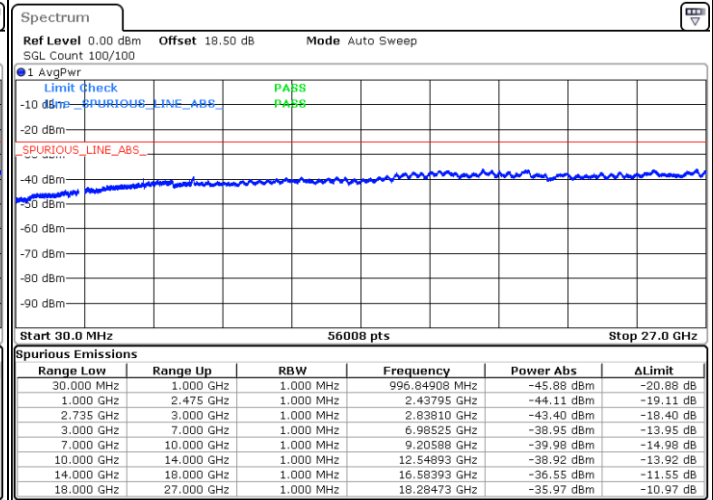
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



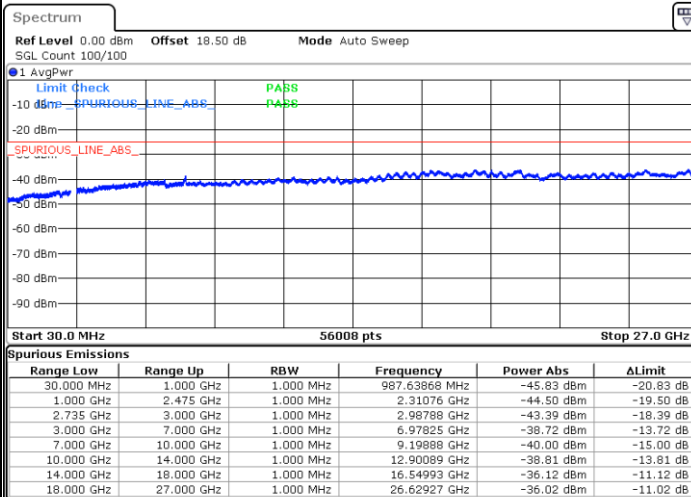
Date: 23.MAR.2020 23:46:43



Date: 23.MAR.2020 23:48:41

Lowest Channel / FullRB

N/A



Date: 23.MAR.2020 23:39:53

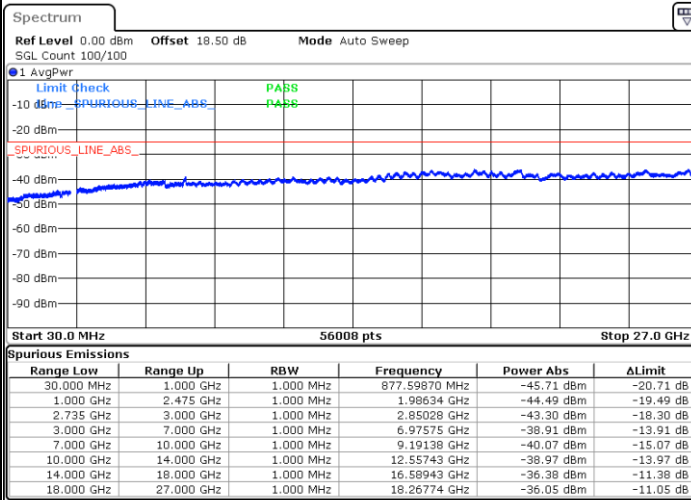


LTE Band 41C / 15MHz+15MHz

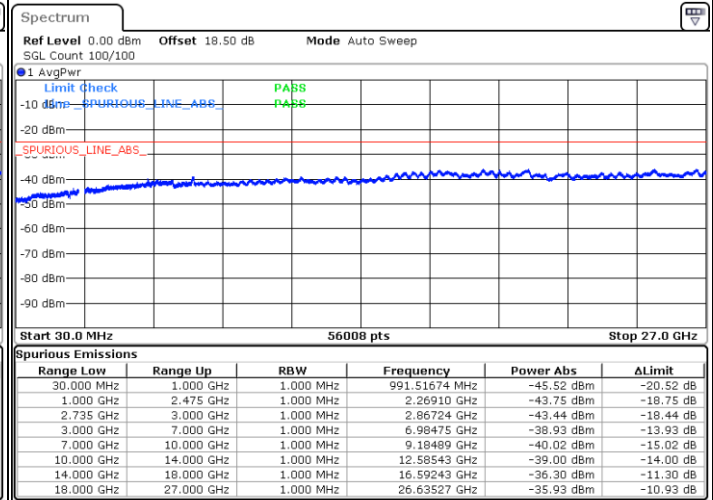
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



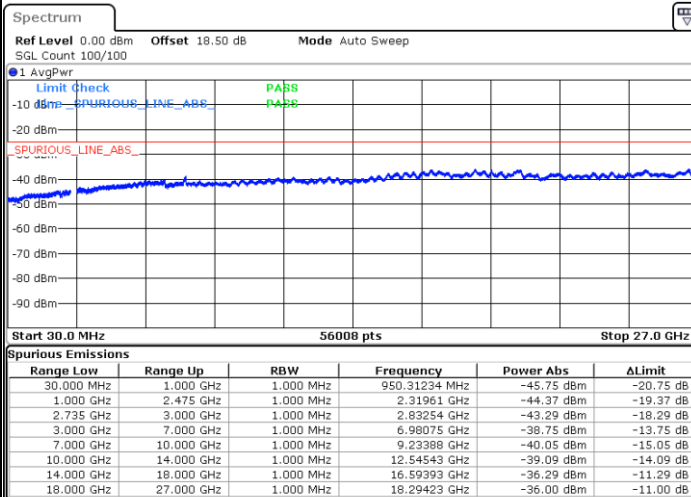
Date: 23.MAR.2020 23:07:00



Date: 23.MAR.2020 23:05:18

Middle Channel / FullIRB

N/A



Date: 23.MAR.2020 23:37:57

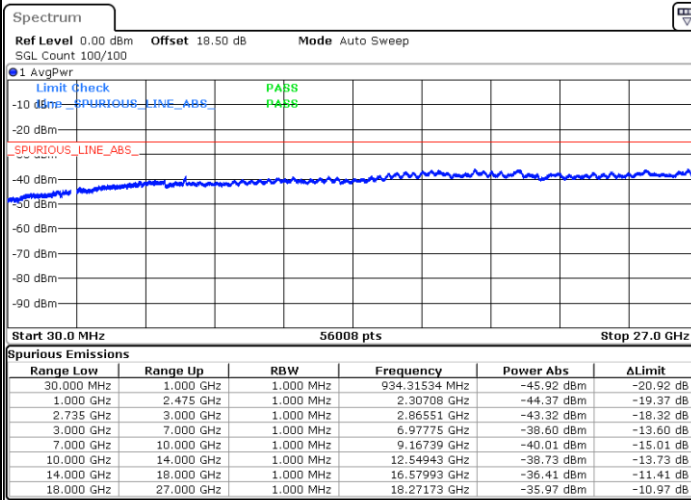


LTE Band 41C / 15MHz+15MHz

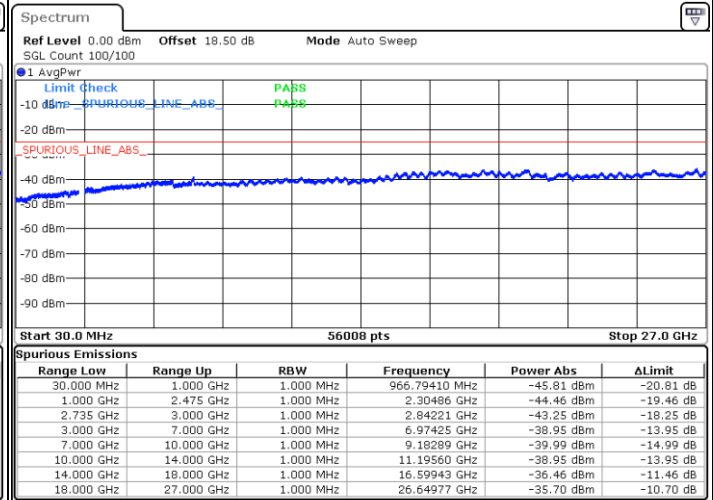
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



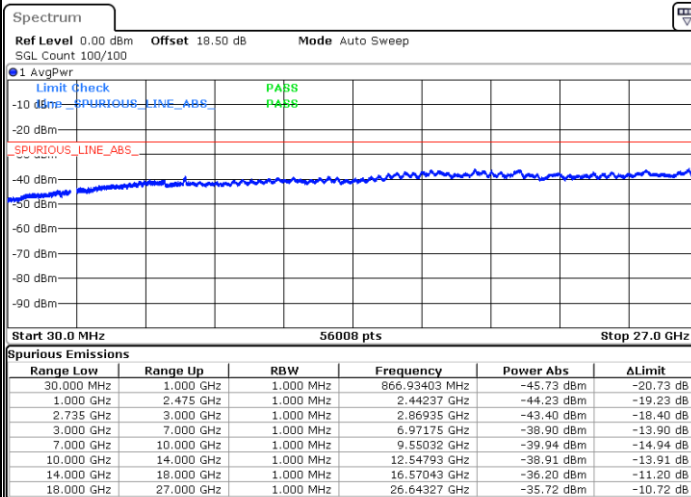
Date: 23.MAR.2020 22:54:30



Date: 23.MAR.2020 22:55:45

Highest Channel / FullRB

N/A



Date: 23.MAR.2020 22:46:39

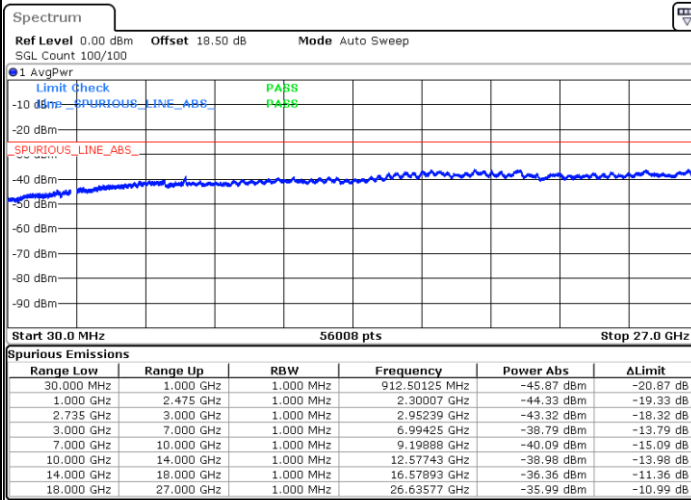


LTE Band 41C / 15MHz+20MHz

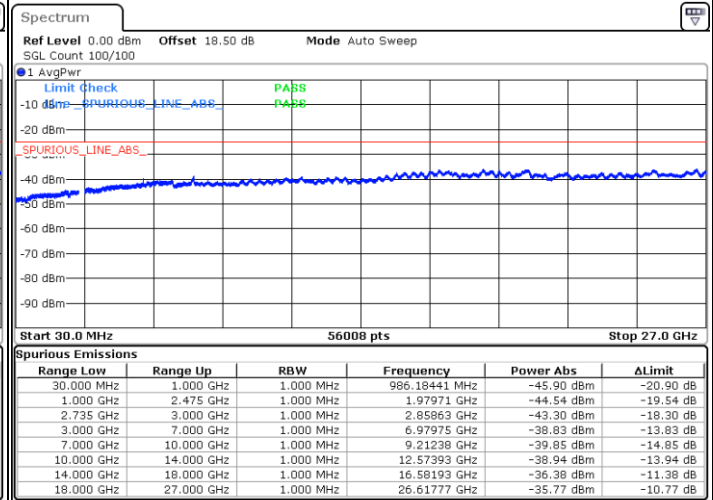
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB80



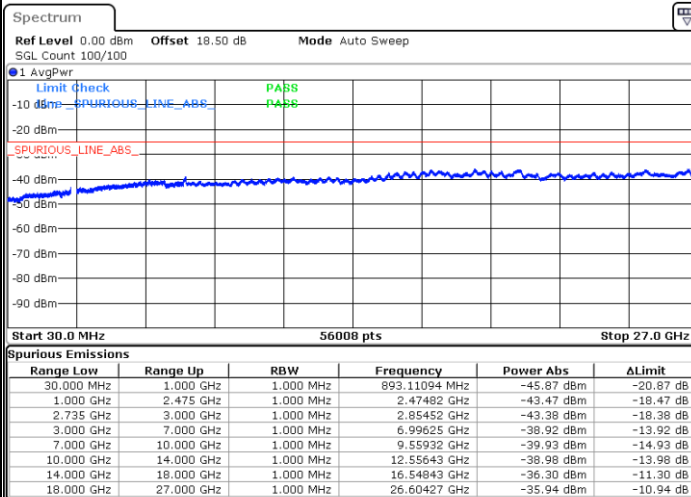
Date: 24.MAR.2020 01:14:08



Date: 24.MAR.2020 01:15:16

Lowest Channel / FullIRB

N/A



Date: 24.MAR.2020 01:06:00

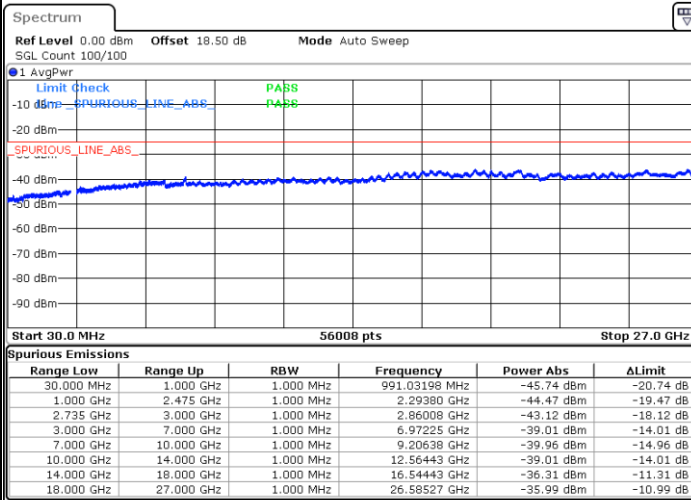


LTE Band 41C / 15MHz+20MHz

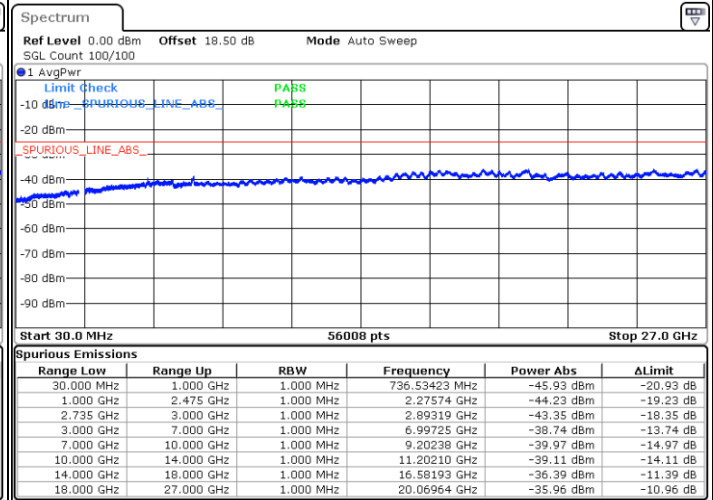
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



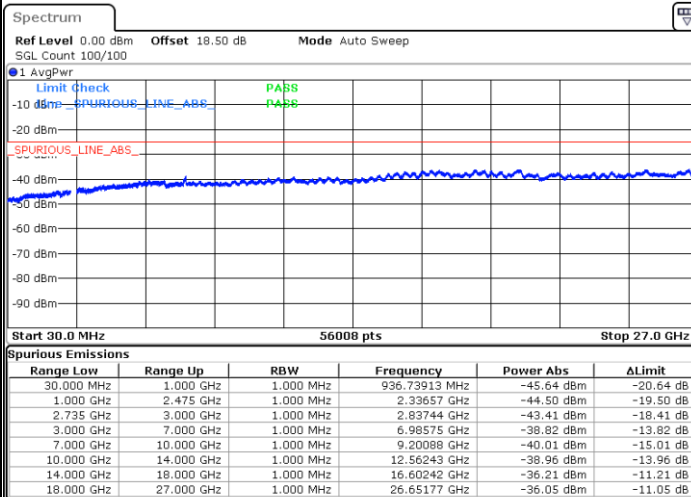
Date: 24.MAR.2020 00:49:09



Date: 24.MAR.2020 00:50:22

Middle Channel / FullRB

N/A



Date: 24.MAR.2020 00:59:49

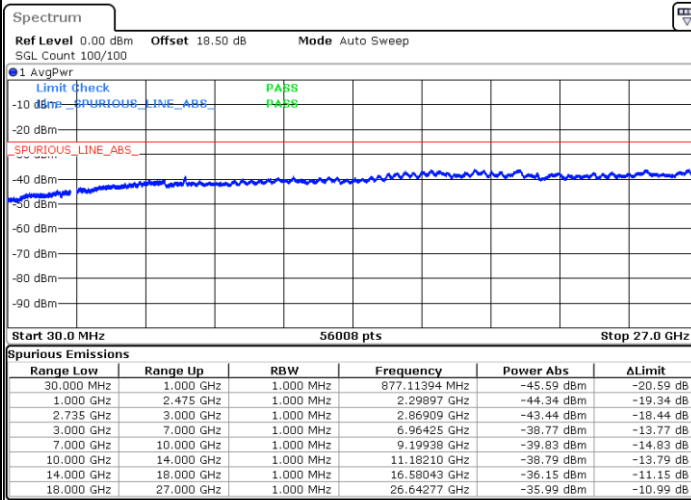


LTE Band 41C / 15MHz+20MHz

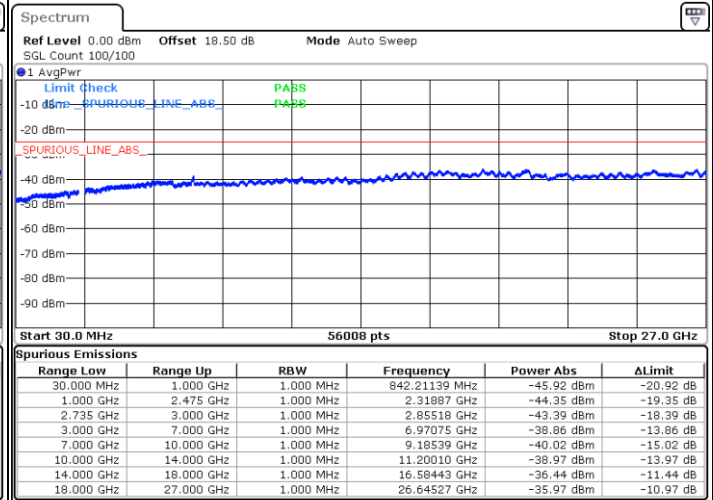
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



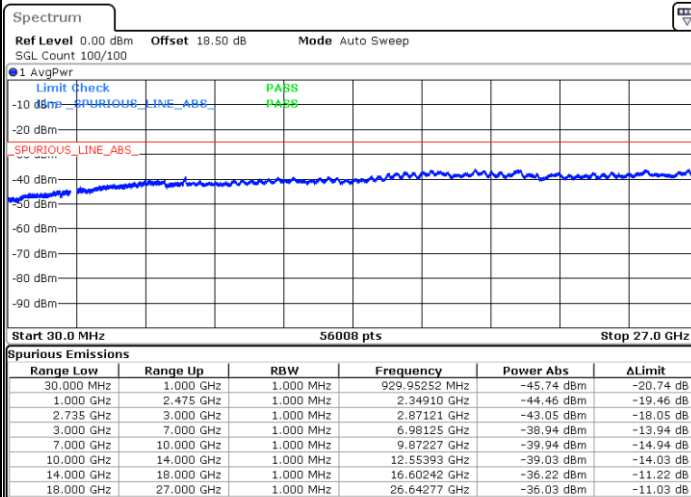
Date: 24.MAR.2020 00:38:33



Date: 24.MAR.2020 00:41:55

Highest Channel / FullIRB

N/A



Date: 24.MAR.2020 00:27:21

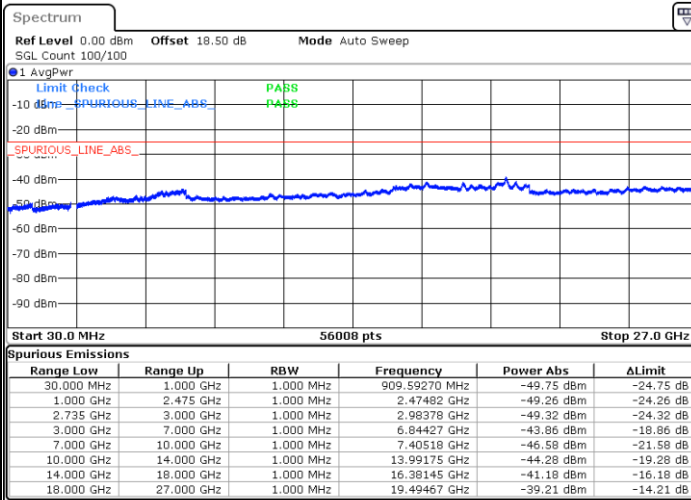


LTE Band 41C / 20MHz+5MHz

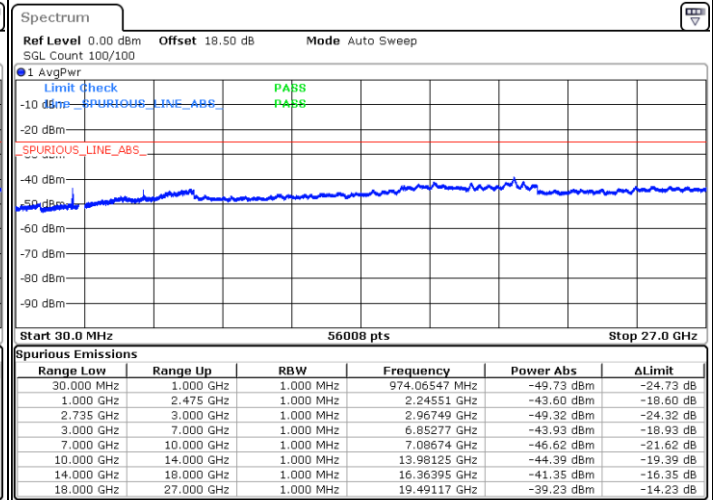
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



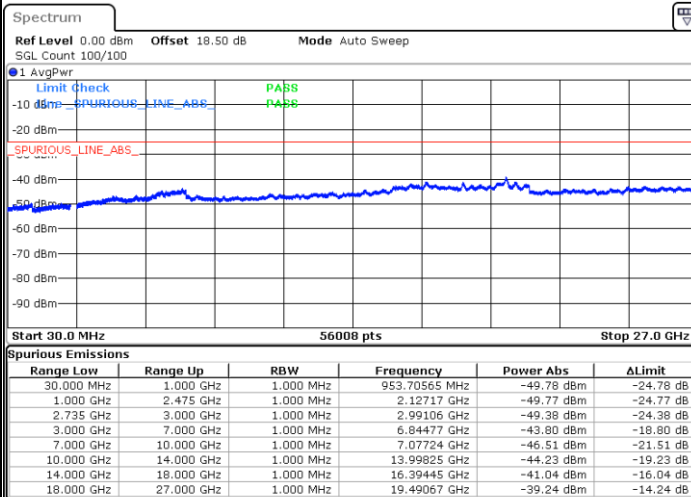
Date: 22 MAR 2020 03:45:33



Date: 22 MAR 2020 03:38:40

Lowest Channel / FullIRB

N/A



Date: 22 MAR 2020 03:46:56

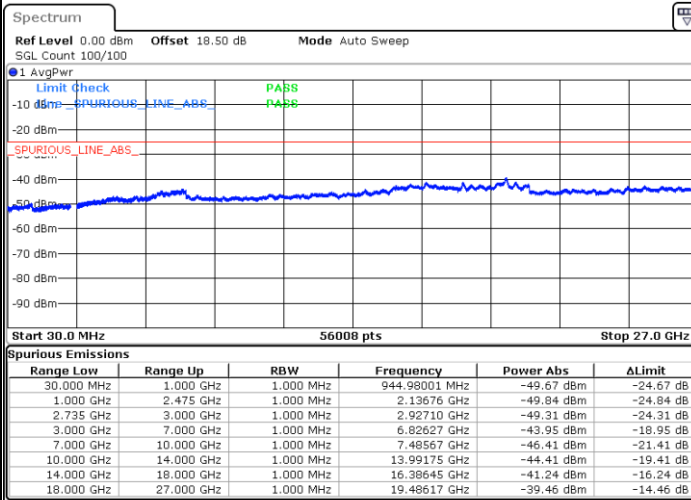


LTE Band 41C / 20MHz+5MHz

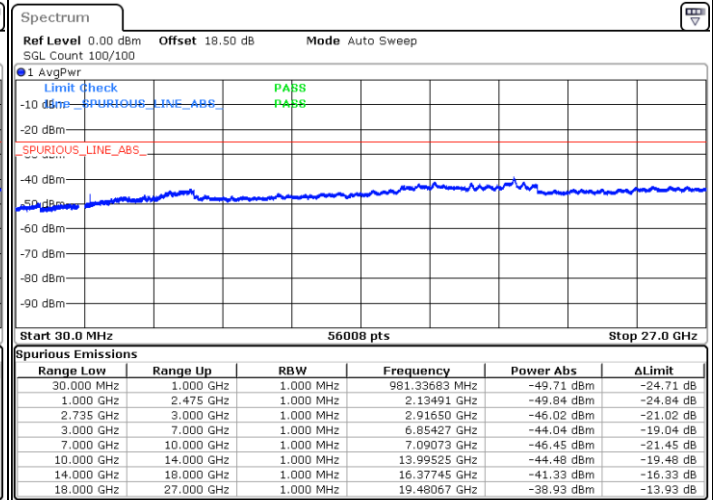
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



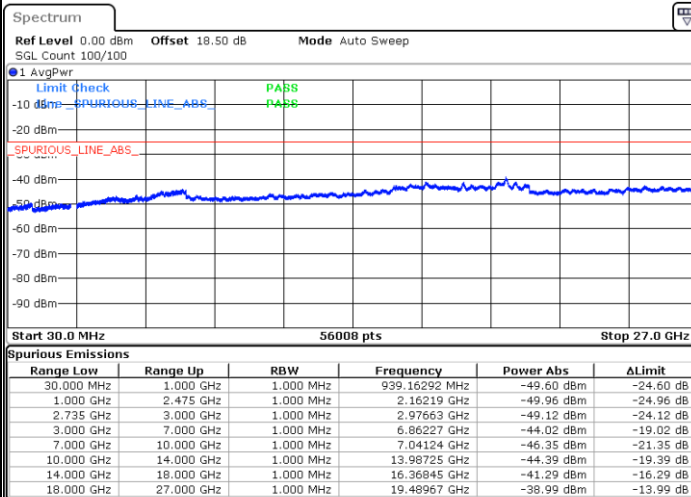
Date: 22 MAR 2020 04:15:34



Date: 22 MAR 2020 04:28:46

Middle Channel / FullRB

N/A



Date: 22 MAR 2020 04:10:17

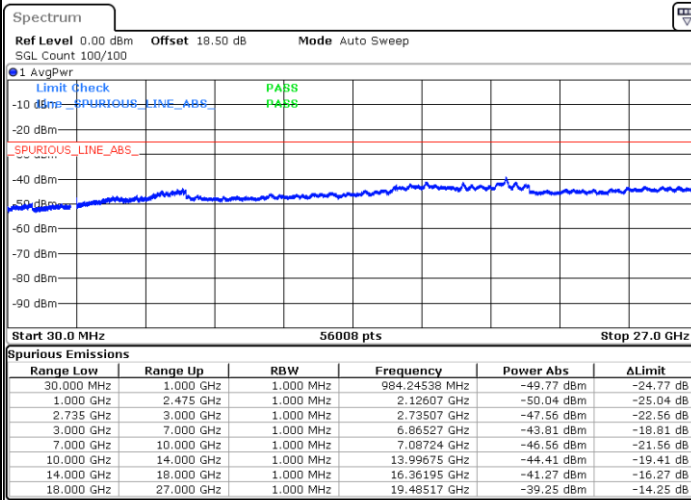


LTE Band 41C / 20MHz+5MHz

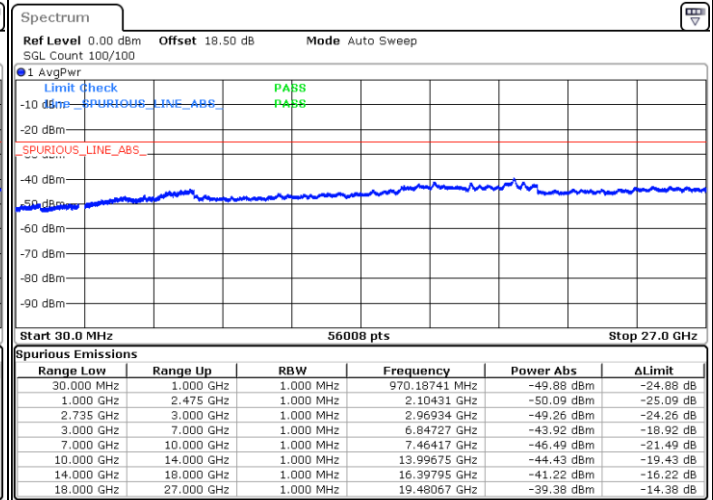
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



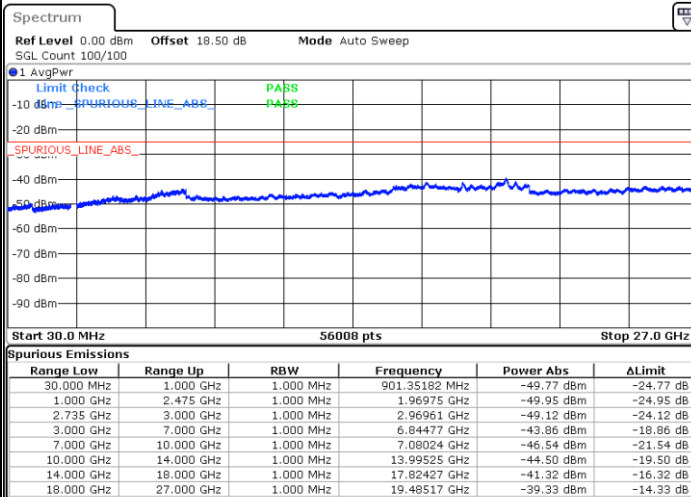
Date: 22 MAR 2020 04:38:21



Date: 22 MAR 2020 04:36:58

Highest Channel / FullIRB

N/A



Date: 22 MAR 2020 04:45:14

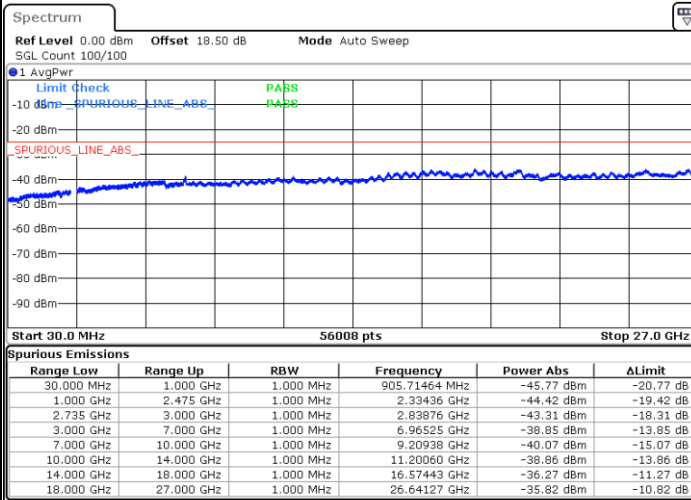


LTE Band 41C / 20MHz+10MHz

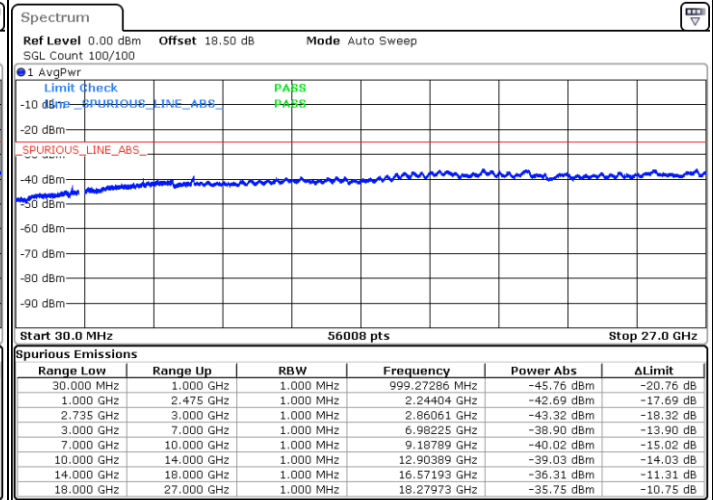
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



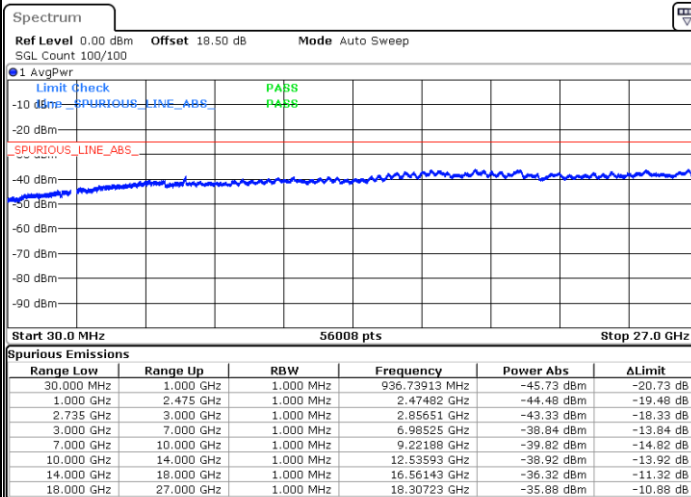
Date: 22.MAR.2020 23:09:16



Date: 22.MAR.2020 22:54:27

Lowest Channel / FullIRB

N/A



Date: 22.MAR.2020 23:10:40

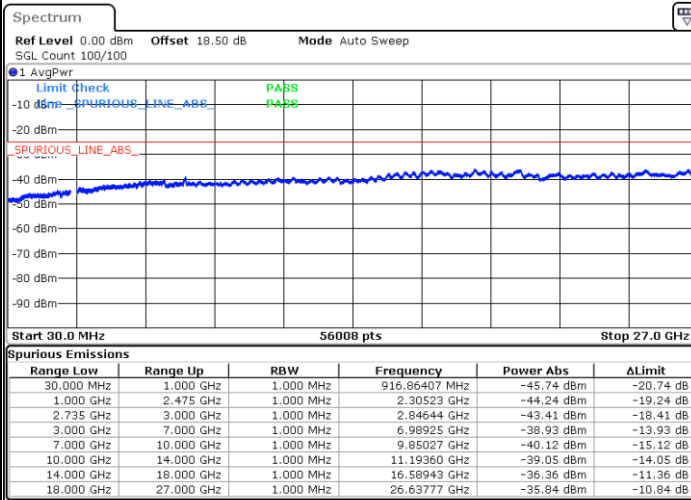


LTE Band 41C / 20MHz+10MHz

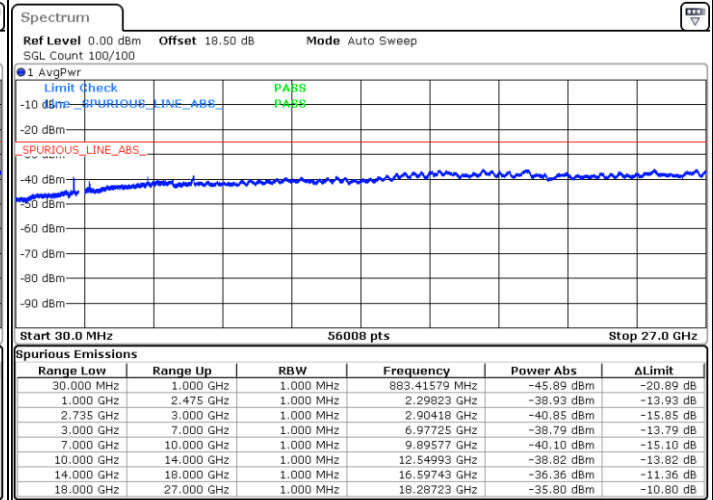
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



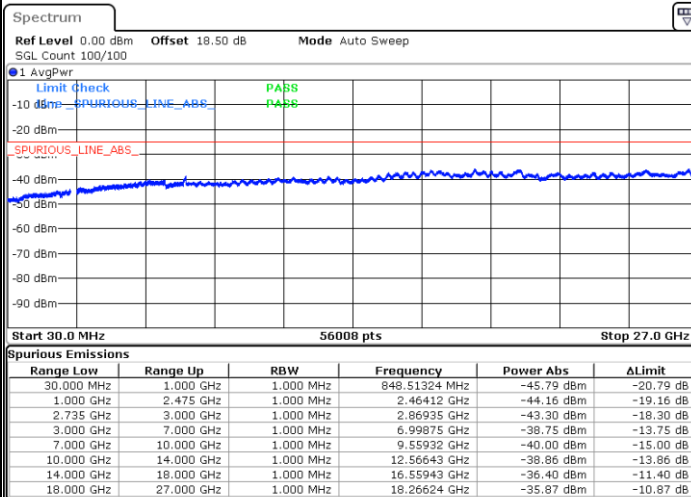
Date: 22.MAR.2020 23:32:27



Date: 22.MAR.2020 23:38:29

Middle Channel / FullRB

N/A



Date: 22.MAR.2020 23:31:08

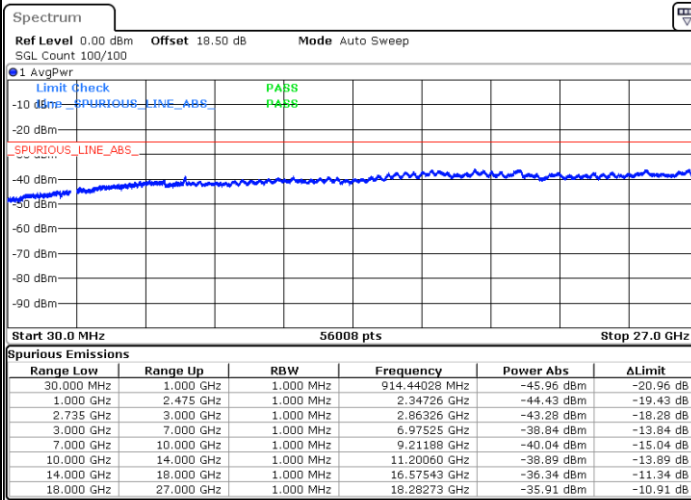


LTE Band 41C / 20MHz+10MHz

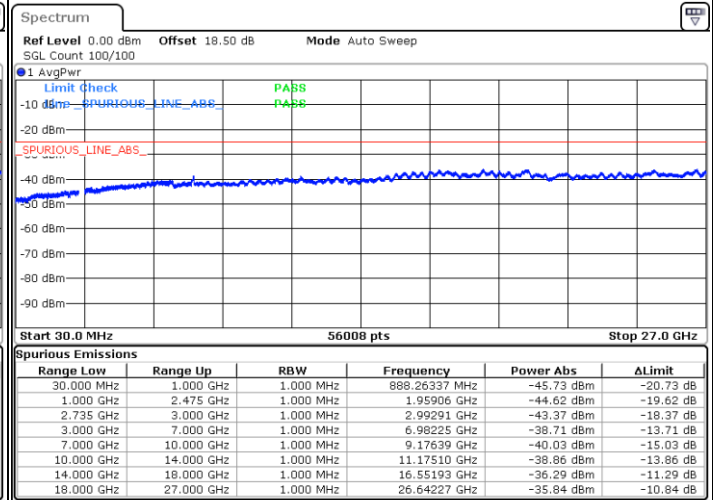
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



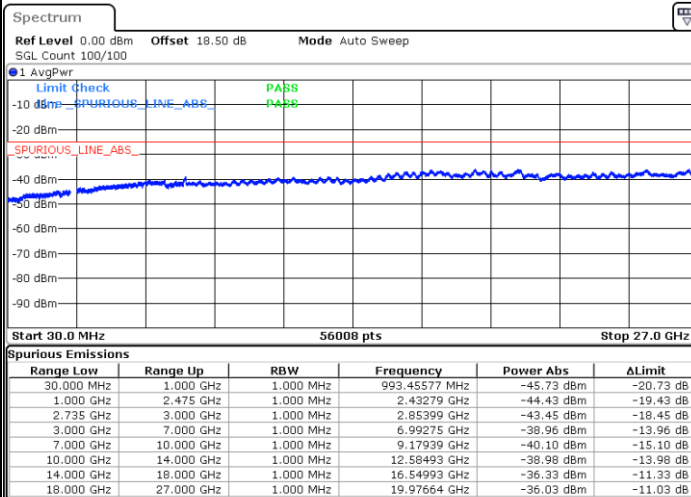
Date: 22.MAR.2020 23:47:57



Date: 22.MAR.2020 23:41:08

Highest Channel / FullIRB

N/A



Date: 22.MAR.2020 23:58:39

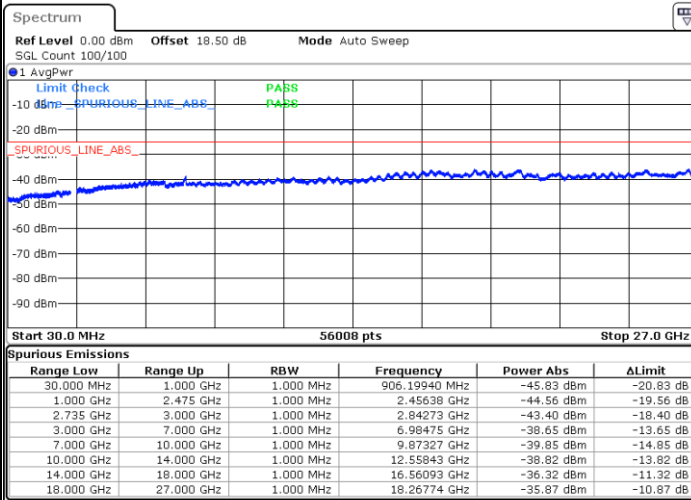


LTE Band 41C / 20MHz+15MHz

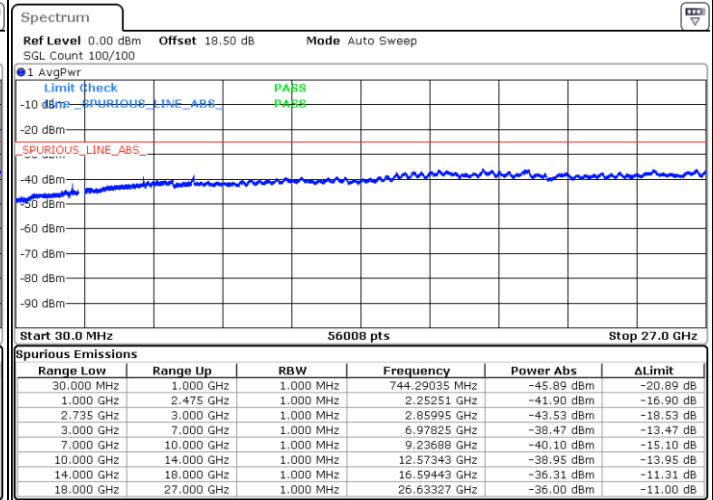
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



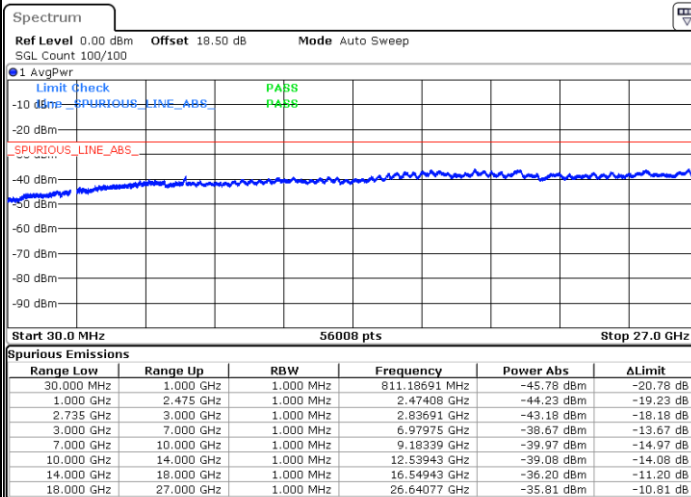
Date: 25.MAR.2020 19:45:20



Date: 25.MAR.2020 19:51:05

Lowest Channel / FullRB

N/A



Date: 25.MAR.2020 19:53:11

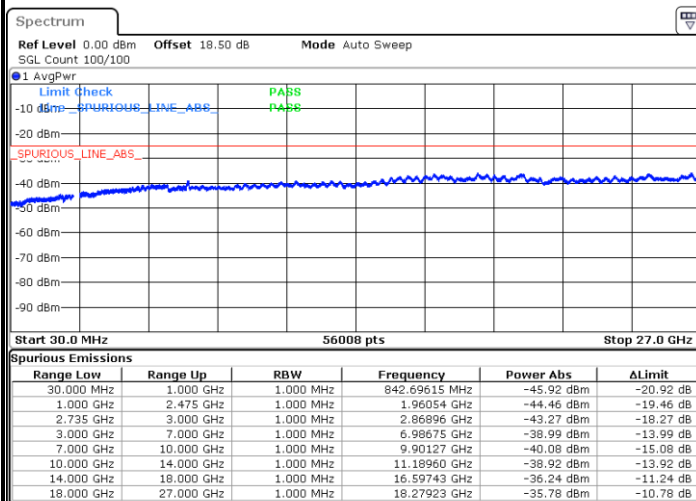


LTE Band 41C / 20MHz+15MHz

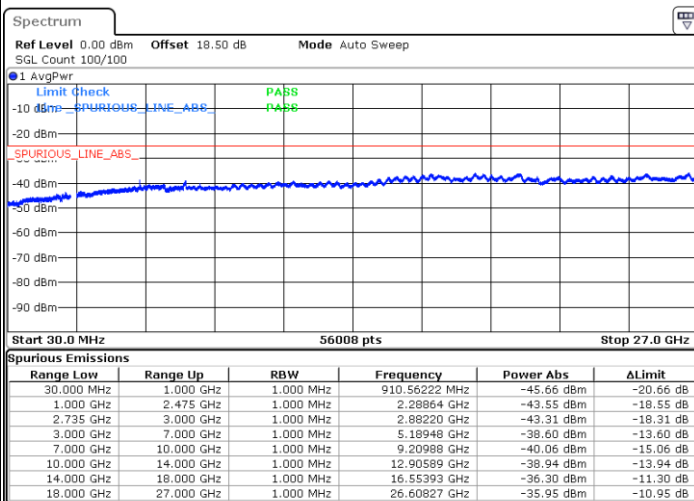
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



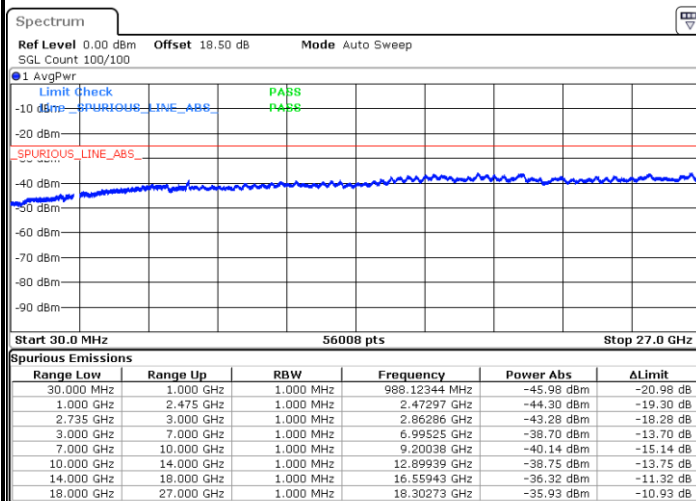
Date: 25.MAR.2020 19:25:47



Date: 25.MAR.2020 19:31:51

Middle Channel / FullRB

N/A



Date: 25.MAR.2020 19:24:08

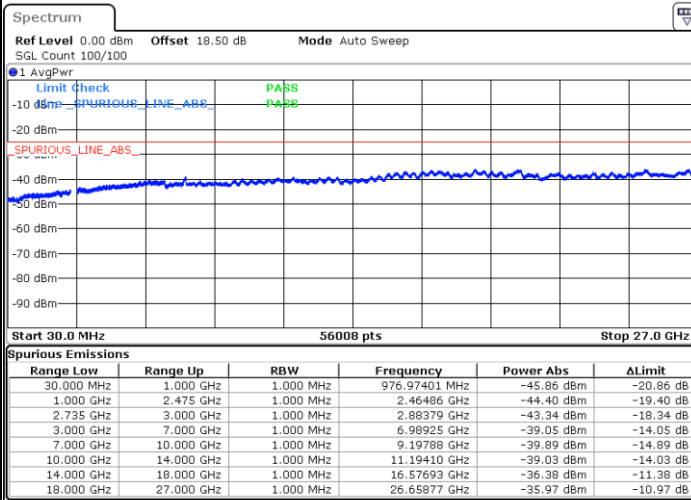


LTE Band 41C / 20MHz+15MHz

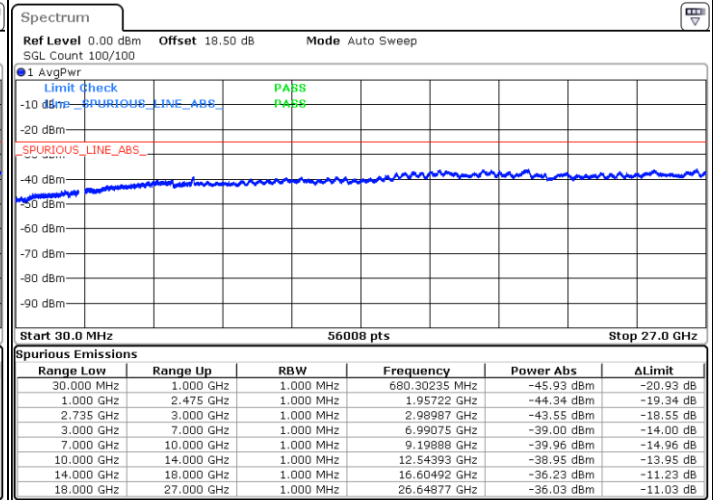
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



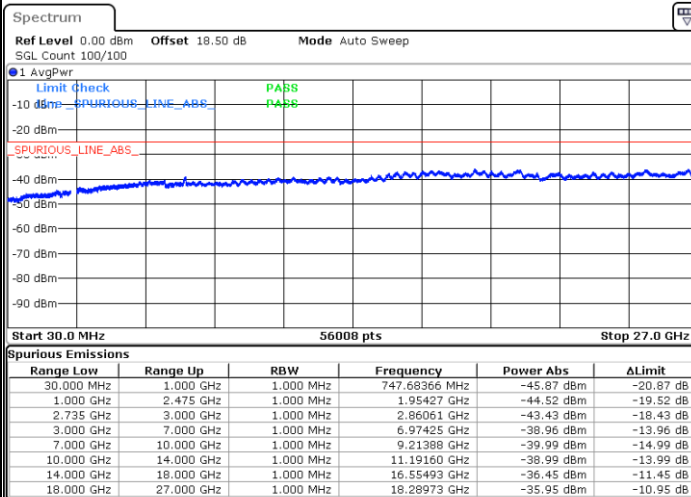
Date: 25.MAR.2020 19:44:08



Date: 25.MAR.2020 19:33:15

Highest Channel / FullIRB

N/A



Date: 25.MAR.2020 19:15:05

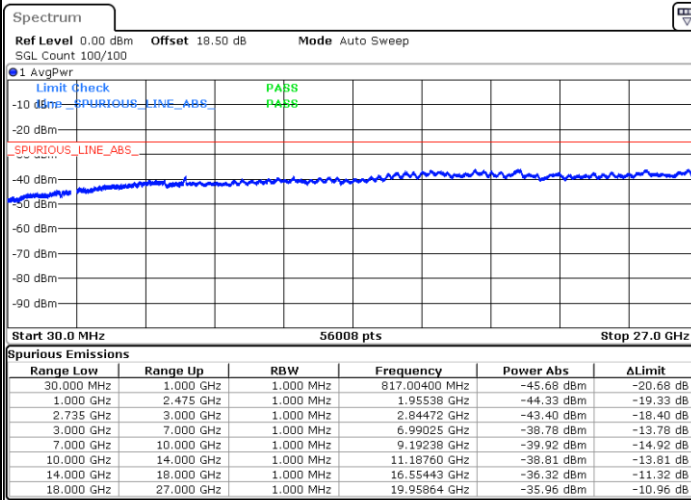


LTE Band 41C / 20MHz+20MHz

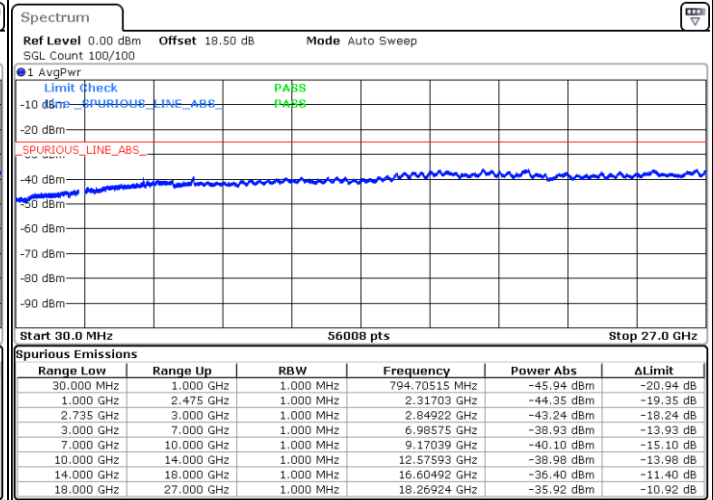
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



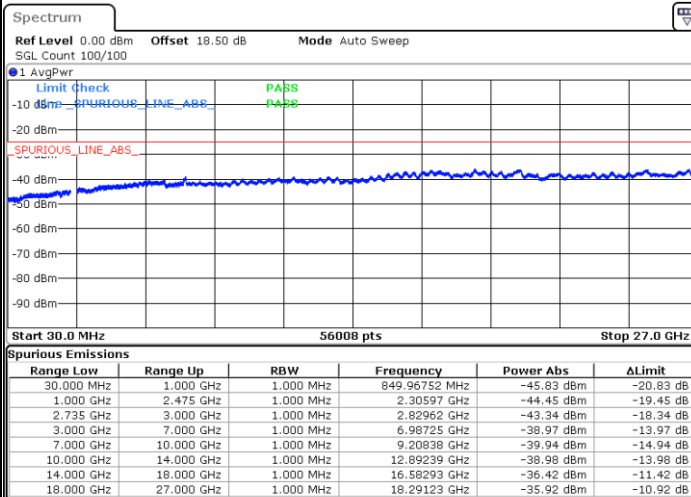
Date: 25.MAR.2020 21:12:25



Date: 25.MAR.2020 21:13:35

Lowest Channel / FullRB

N/A



Date: 25.MAR.2020 20:57:30

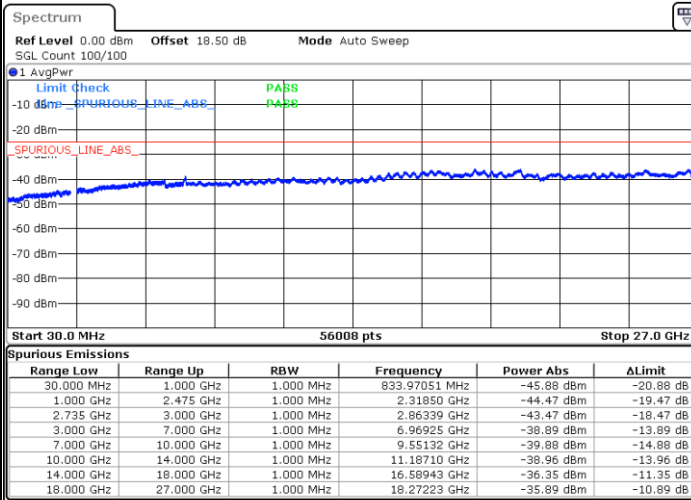


LTE Band 41C / 20MHz+20MHz

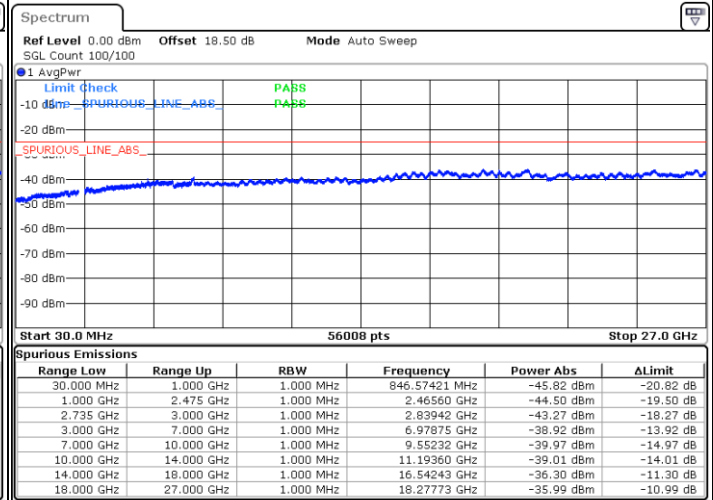
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



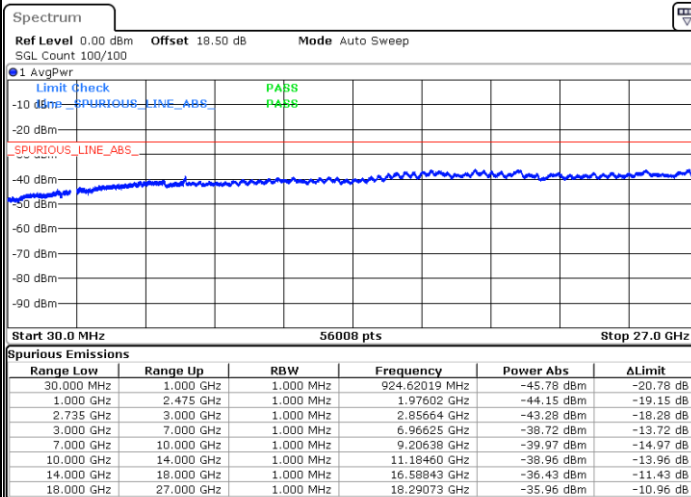
Date: 25.MAR.2020 20:36:42



Date: 25.MAR.2020 20:30:26

Middle Channel / FullRB

N/A



Date: 25.MAR.2020 20:56:01

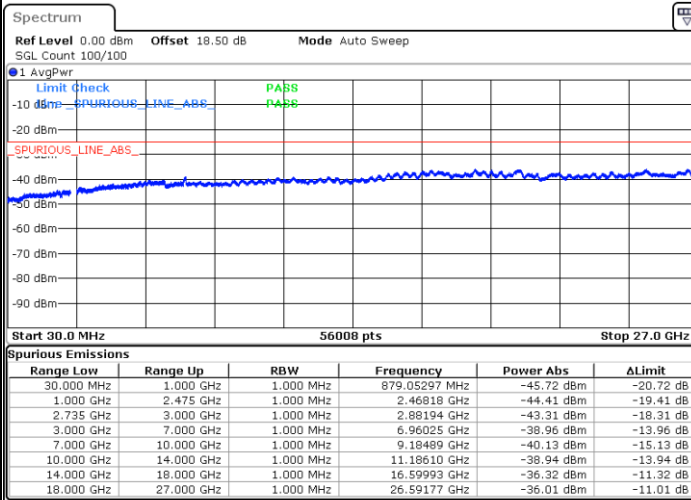


LTE Band 41C / 20MHz+20MHz

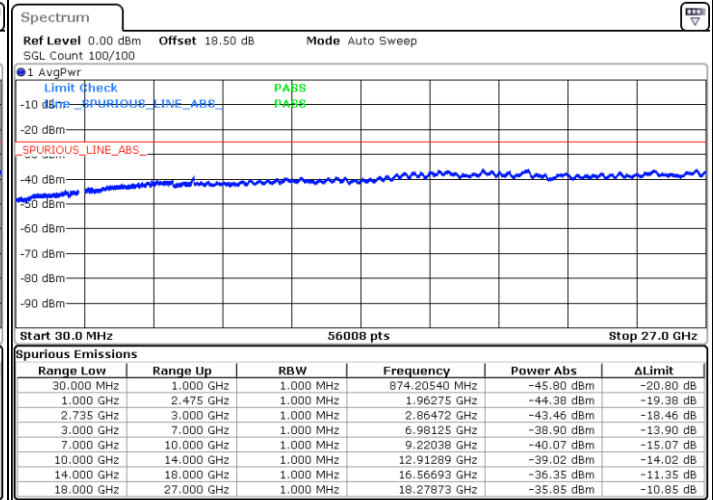
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



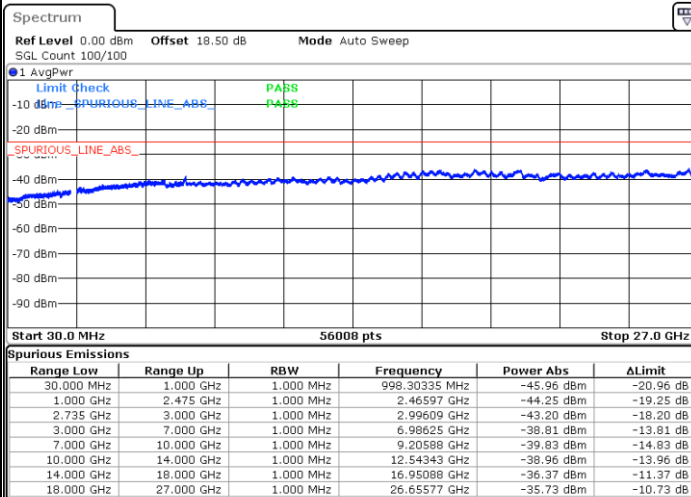
Date: 25.MAR.2020 20:20:00



Date: 25.MAR.2020 20:21:33

Highest Channel / FullIRB

N/A



Date: 25.MAR.2020 20:14:02



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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	-59.27	-25	-34.27	-81.42	-64.83	7.12	12.68	H
	7501.02	-56.36	-25	-31.36	-82.36	-59.69	8.26	11.59	H
	10001.36	-54.58	-25	-29.58	-83.77	-56.11	10.45	11.98	H
	5000.68	-57.97	-25	-32.97	-81.8	-63.53	7.12	12.68	V
	7501.02	-55.88	-25	-30.88	-81.87	-59.21	8.26	11.59	V
	10001.36	-53.63	-25	-28.63	-83.4	-55.16	10.45	11.98	V
Middle	5065.68	-58.48	-25	-33.48	-81.11	-64.04	7.14	12.70	H
	7598.52	-56.19	-25	-31.19	-81.80	-59.49	8.30	11.60	H
	10131.36	-53.98	-25	-28.98	-83.35	-55.50	10.48	12.00	H
	5065.68	-57.45	-25	-32.45	-81.29	-63.01	7.14	12.70	V
	7598.52	-56.37	-25	-31.37	-81.98	-59.67	8.30	11.60	V
	10131.36	-52.81	-25	-27.81	-83.23	-54.33	10.48	12.00	V
Highest	5130.68	-58.42	-25	-33.42	-81.54	-63.98	7.16	12.72	H
	7696.02	-56.36	-25	-31.36	-81.69	-59.66	8.33	11.63	H
	10261.36	-53.66	-25	-28.66	-83.20	-55.26	10.50	12.10	H
	5130.68	-57.87	-25	-32.87	-81.73	-63.43	7.16	12.72	V
	7696.02	-54.40	-25	-29.40	-81.78	-57.70	8.33	11.63	V
	10261.36	-52.44	-25	-27.44	-83.49	-54.04	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	-58.83	-25	-33.83	-80.98	-64.39	7.12	12.68	H
	7501.77	-55.92	-25	-30.92	-81.92	-59.25	8.26	11.59	H
	10002.36	-54.38	-25	-29.38	-83.60	-55.91	10.45	11.98	H
	5001.18	-57.43	-25	-32.43	-81.26	-62.99	7.12	12.68	V
	7501.77	-56.05	-25	-31.05	-82.04	-59.38	8.26	11.59	V
	10002.36	-53.83	-25	-28.83	-83.69	-55.36	10.45	11.98	V
Middle	5061.18	-58.51	-25	-33.51	-81.14	-64.07	7.14	12.70	H
	7591.77	-56.58	-25	-31.58	-82.19	-59.88	8.30	11.60	H
	10122.36	-53.84	-25	-28.84	-83.21	-55.36	10.48	12.00	H
	5061.18	-57.65	-25	-32.65	-81.49	-63.21	7.14	12.70	V
	7591.77	-56.76	-25	-31.76	-82.37	-60.06	8.30	11.60	V
	10122.36	-52.91	-25	-27.91	-83.33	-54.43	10.48	12.00	V
Highest	5121.18	-58.16	-25	-33.16	-81.16	-63.72	7.16	12.72	H
	7681.77	-56.10	-25	-31.10	-81.48	-59.40	8.33	11.63	H
	10242.36	-53.74	-25	-28.74	-83.27	-55.34	10.50	12.10	H
	5121.18	-57.62	-25	-32.62	-81.47	-63.18	7.16	12.72	V
	7681.77	-54.09	-25	-29.09	-81.18	-57.39	8.33	11.63	V
	10242.36	-52.19	-25	-27.19	-83.17	-53.79	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	-59.56	-25	-34.56	-81.71	-65.12	7.12	12.68	H
	7502.52	-56.22	-25	-31.22	-82.16	-59.55	8.26	11.59	H
	10003.36	-54.47	-25	-29.47	-83.69	-56.00	10.45	11.98	H
	5001.68	-57.01	-25	-32.01	-80.84	-62.57	7.12	12.68	V
	7502.52	-56.04	-25	-31.04	-81.97	-59.37	8.26	11.59	V
	10003.36	-53.72	-25	-28.72	-83.58	-55.25	10.45	11.98	V
Middle	5056.68	-58.84	-25	-33.84	-81.47	-64.40	7.14	12.70	H
	7585.02	-56.72	-25	-31.72	-82.40	-60.02	8.30	11.60	H
	10113.36	-53.74	-25	-28.74	-83.09	-55.26	10.48	12.00	H
	5056.68	-57.68	-25	-32.68	-81.52	-63.24	7.14	12.70	V
	7585.02	-56.63	-25	-31.63	-82.31	-59.93	8.30	11.60	V
	10113.36	-52.73	-25	-27.73	-83.06	-54.25	10.48	12.00	V
Highest	5111.68	-58.29	-25	-33.29	-81.29	-63.85	7.16	12.72	H
	7667.52	-56.21	-25	-31.21	-81.64	-59.51	8.33	11.63	H
	10223.36	-53.94	-25	-28.94	-83.44	-55.54	10.50	12.10	H
	5111.68	-57.73	-25	-32.73	-81.58	-63.29	7.16	12.72	V
	7667.52	-54.18	-25	-29.18	-80.98	-57.48	8.33	11.63	V
	10223.36	-52.35	-25	-27.35	-83.25	-53.95	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	-59.20	-25	-34.20	-81.35	-64.76	7.12	12.68	H
	7503.27	-56.15	-25	-31.15	-82.09	-59.48	8.26	11.59	H
	10004.36	-54.31	-25	-29.31	-83.53	-55.84	10.45	11.98	H
	5002.18	-57.53	-25	-32.53	-81.36	-63.09	7.12	12.68	V
	7503.27	-56.21	-25	-31.21	-82.14	-59.54	8.26	11.59	V
	10004.36	-53.75	-25	-28.75	-83.61	-55.28	10.45	11.98	V
Middle	5052.18	-58.38	-25	-33.38	-80.89	-63.94	7.14	12.70	H
	7578.27	-56.73	-25	-31.73	-82.41	-60.03	8.30	11.60	H
	10104.36	-54.08	-25	-29.08	-83.43	-55.60	10.48	12.00	H
	5052.18	-57.66	-25	-32.66	-81.5	-63.22	7.14	12.70	V
	7578.27	-56.83	-25	-31.83	-82.51	-60.13	8.30	11.60	V
	10104.36	-53.09	-25	-28.09	-83.42	-54.61	10.48	12.00	V
Highest	5102.18	-58.50	-25	-33.50	-81.37	-64.06	7.16	12.72	H
	7653.27	-56.33	-25	-31.33	-81.80	-59.63	8.33	11.63	H
	10204.36	-53.98	-25	-28.98	-83.44	-55.58	10.50	12.10	H
	5102.18	-57.73	-25	-32.73	-81.58	-63.29	7.16	12.72	V
	7653.27	-54.63	-25	-29.63	-81.13	-57.93	8.33	11.63	V
	10204.36	-52.68	-25	-27.68	-83.41	-54.28	10.50	12.10	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	-57.79	-25	-32.79	-81.03	-63.35	7.12	12.68	H
	7710.75	-55.84	-25	-30.84	-81.13	-59.17	8.26	11.59	H
	10281.00	-53.19	-25	-28.19	-82.75	-54.72	10.45	11.98	H
	5140.50	-57.19	-25	-32.19	-81.05	-62.75	7.12	12.68	V
	7710.75	-53.65	-25	-28.65	-81.33	-56.98	8.26	11.59	V
	10281.00	-51.70	-25	-26.70	-82.83	-53.23	10.45	11.98	V
Middle	5185.50	-57.70	-25	-32.70	-81.18	-63.26	7.14	12.70	H
	7778.25	-56.01	-25	-31.01	-81.10	-59.31	8.30	11.60	H
	10371.00	-52.99	-25	-27.99	-82.66	-54.51	10.48	12.00	H
	5185.50	-57.49	-25	-32.49	-81.36	-63.05	7.14	12.70	V
	7778.25	-52.22	-25	-27.22	-81.08	-55.52	8.30	11.60	V
	10371.00	-51.16	-25	-26.16	-82.69	-52.68	10.48	12.00	V
Highest	5230.50	-57.08	-25	-32.08	-80.80	-62.64	7.16	12.72	H
	7845.75	-55.91	-25	-30.91	-81.18	-59.21	8.33	11.63	H
	10461.00	-53.53	-25	-28.53	-83.33	-55.13	10.50	12.10	H
	5230.50	-57.35	-25	-32.35	-81.14	-62.91	7.16	12.72	V
	7845.75	-51.91	-25	-26.91	-80.81	-55.21	8.33	11.63	V
	10461.00	-51.02	-25	-26.02	-83.03	-52.62	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	-57.97	-25	-32.97	-81.21	-63.53	7.12	12.68	H
	7711.50	-56.04	-25	-31.04	-81.33	-59.37	8.26	11.59	H
	10282.00	-53.11	-25	-28.11	-82.67	-54.64	10.45	11.98	H
	5141.00	-56.75	-25	-31.75	-80.61	-62.31	7.12	12.68	V
	7711.50	-53.46	-25	-28.46	-81.14	-56.79	8.26	11.59	V
	10282.00	-51.17	-25	-26.17	-82.3	-52.70	10.45	11.98	V
Middle	5181.00	-57.35	-25	-32.35	-80.83	-62.91	7.14	12.70	H
	7771.50	-55.94	-25	-30.94	-81.07	-59.24	8.30	11.60	H
	10362.00	-52.49	-25	-27.49	-82.16	-54.01	10.48	12.00	H
	5181.00	-57.25	-25	-32.25	-81.12	-62.81	7.14	12.70	V
	7771.50	-51.81	-25	-26.81	-80.37	-55.11	8.30	11.60	V
	10362.00	-51.31	-25	-26.31	-82.84	-52.83	10.48	12.00	V
Highest	5221.00	-56.98	-25	-31.98	-80.64	-62.54	7.16	12.72	H
	7831.50	-55.62	-25	-30.62	-80.81	-58.92	8.33	11.63	H
	10442.00	-53.21	-25	-28.21	-82.98	-54.81	10.50	12.10	H
	5221.00	-57.24	-25	-32.24	-81.07	-62.80	7.16	12.72	V
	7831.50	-52.27	-25	-27.27	-81.25	-55.57	8.33	11.63	V
	10442.00	-51.19	-25	-26.19	-83.04	-52.79	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	-57.37	-25	-32.37	-80.61	-62.93	7.12	12.68	H
	7712.25	-55.96	-25	-30.96	-81.25	-59.29	8.26	11.59	H
	10283.00	-53.24	-25	-28.24	-82.80	-54.77	10.45	11.98	H
	5141.50	-57.24	-25	-32.24	-81.1	-62.80	7.12	12.68	V
	7712.25	-53.55	-25	-28.55	-81.23	-56.88	8.26	11.59	V
	10283.00	-51.52	-25	-26.52	-82.65	-53.05	10.45	11.98	V
Middle	5176.50	-57.62	-25	-32.62	-81.10	-63.18	7.14	12.70	H
	7764.75	-56.04	-25	-31.04	-81.18	-59.34	8.30	11.60	H
	10353.00	-53.07	-25	-28.07	-82.72	-54.59	10.48	12.00	H
	5176.50	-57.42	-25	-32.42	-81.29	-62.98	7.14	12.70	V
	7764.75	-52.39	-25	-27.39	-80.96	-55.69	8.30	11.60	V
	10353.00	-50.66	-25	-25.66	-82.11	-52.18	10.48	12.00	V
Highest	5211.50	-57.29	-25	-32.29	-80.95	-62.85	7.16	12.72	H
	7817.25	-56.19	-25	-31.19	-81.31	-59.49	8.33	11.63	H
	10423.00	-53.48	-25	-28.48	-83.22	-55.08	10.50	12.10	H
	5211.50	-57.28	-25	-32.28	-81.11	-62.84	7.16	12.72	V
	7817.25	-52.02	-25	-27.02	-81.09	-55.32	8.33	11.63	V
	10423.00	-51.10	-25	-26.10	-82.87	-52.70	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	-57.84	-25	-32.84	-81.08	-63.40	7.12	12.68	H
	7713.00	-56.07	-25	-31.07	-81.36	-59.40	8.26	11.59	H
	10284.00	-52.94	-25	-27.94	-82.50	-54.47	10.45	11.98	H
	5142.00	-57.36	-25	-32.36	-81.22	-62.92	7.12	12.68	V
	7713.00	-53.54	-25	-28.54	-81.22	-56.87	8.26	11.59	V
	10284.00	-51.05	-25	-26.05	-82.18	-52.58	10.45	11.98	V
Middle	5172.00	-57.64	-25	-32.64	-81.00	-63.20	7.14	12.70	H
	7758.00	-55.90	-25	-30.90	-81.04	-59.20	8.30	11.60	H
	10344.00	-53.39	-25	-28.39	-83.05	-54.91	10.48	12.00	H
	5172.00	-56.86	-25	-31.86	-80.72	-62.42	7.14	12.70	V
	7758.00	-52.43	-25	-27.43	-81	-55.73	8.30	11.60	V
	10344.00	-51.52	-25	-26.52	-82.98	-53.04	10.48	12.00	V
Highest	5202.00	-57.38	-25	-32.38	-80.98	-62.94	7.16	12.72	H
	7803.00	-55.88	-25	-30.88	-80.92	-59.18	8.33	11.63	H
	10404.00	-53.38	-25	-28.38	-83.10	-54.98	10.50	12.10	H
	5202.00	-57.15	-25	-32.15	-81.02	-62.71	7.16	12.72	V
	7803.00	-51.88	-25	-26.88	-81.03	-55.18	8.33	11.63	V
	10404.00	-51.24	-25	-26.24	-82.93	-52.84	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	-59.04	-25	-34.04	-81.19	-64.60	7.12	12.68	H
	7489.02	-55.12	-25	-30.12	-81.13	-58.45	8.26	11.59	H
	9985.36	-53.68	-25	-28.68	-82.85	-55.21	10.45	11.98	H
	4992.68	-56.91	-25	-31.91	-80.74	-62.47	7.12	12.68	V
	7489.02	-55.34	-25	-30.34	-81.34	-58.67	8.26	11.59	V
	9985.36	-52.89	-25	-27.89	-82.64	-54.42	10.45	11.98	V
Middle	5181.68	-57.57	-25	-32.57	-81.05	-63.13	7.14	12.70	H
	7772.52	-55.87	-25	-30.87	-81.00	-59.17	8.30	11.60	H
	10363.36	-52.94	-25	-27.94	-82.61	-54.46	10.48	12.00	H
	5181.68	-57.20	-25	-32.20	-81.07	-62.76	7.14	12.70	V
	7772.52	-52.31	-25	-27.31	-80.87	-55.61	8.30	11.60	V
	10363.36	-51.13	-25	-26.13	-82.66	-52.65	10.48	12.00	V
Highest	5370.68	-56.67	-25	-31.67	-80.87	-62.23	7.16	12.72	H
	8056.02	-55.55	-25	-30.55	-81.40	-58.85	8.33	11.63	H
	10741.36	-51.75	-25	-26.75	-82.64	-53.35	10.50	12.10	H
	5370.68	-57.25	-25	-32.25	-80.79	-62.81	7.16	12.72	V
	8056.02	-53.29	-25	-28.29	-81.59	-56.59	8.33	11.63	V
	10741.36	-49.11	-25	-24.11	-82.53	-50.71	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	-58.65	-25	-33.65	-80.80	-64.21	7.12	12.68	H
	7489.77	-55.39	-25	-30.39	-81.39	-58.72	8.26	11.59	H
	9986.36	-53.53	-25	-28.53	-82.70	-55.06	10.45	11.98	H
	4993.18	-57.38	-25	-32.38	-81.21	-62.94	7.12	12.68	V
	7489.77	-55.33	-25	-30.33	-81.32	-58.66	8.26	11.59	V
	9986.36	-53.22	-25	-28.22	-82.97	-54.75	10.45	11.98	V
Middle	5177.18	-57.56	-25	-32.56	-81.04	-63.12	7.14	12.70	H
	7765.77	-55.82	-25	-30.82	-80.96	-59.12	8.30	11.60	H
	10354.36	-53.02	-25	-28.02	-82.67	-54.54	10.48	12.00	H
	5177.18	-57.20	-25	-32.20	-81.07	-62.76	7.14	12.70	V
	7765.77	-52.00	-25	-27.00	-80.57	-55.30	8.30	11.60	V
	10354.36	-51.22	-25	-26.22	-82.67	-52.74	10.48	12.00	V
Highest	5361.18	-57.28	-25	-32.28	-81.48	-62.84	7.16	12.72	H
	8041.77	-55.53	-25	-30.53	-81.40	-58.83	8.33	11.63	H
	10722.36	-52.02	-25	-27.02	-82.83	-53.62	10.50	12.10	H
	5361.18	-57.58	-25	-32.58	-81.12	-63.14	7.16	12.72	V
	8041.77	-53.37	-25	-28.37	-81.61	-56.67	8.33	11.63	V
	10722.36	-48.83	-25	-23.83	-82.16	-50.43	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	-59.04	-25	-34.04	-81.19	-64.60	7.12	12.68	H
	7490.52	-55.09	-25	-30.09	-81.09	-58.42	8.26	11.59	H
	9987.36	-53.62	-25	-28.62	-82.79	-55.15	10.45	11.98	H
	4993.68	-57.17	-25	-32.17	-81	-62.73	7.12	12.68	V
	7490.52	-55.58	-25	-30.58	-81.57	-58.91	8.26	11.59	V
	9987.36	-53.29	-25	-28.29	-83.04	-54.82	10.45	11.98	V
Middle	5172.68	-57.28	-25	-32.28	-80.64	-62.84	7.14	12.70	H
	7759.02	-55.80	-25	-30.80	-80.94	-59.10	8.30	11.60	H
	10345.36	-53.30	-25	-28.30	-82.96	-54.82	10.48	12.00	H
	5172.68	-57.20	-25	-32.20	-81.06	-62.76	7.14	12.70	V
	7759.02	-52.54	-25	-27.54	-81.11	-55.84	8.30	11.60	V
	10345.36	-51.25	-25	-26.25	-82.71	-52.77	10.48	12.00	V
Highest	5351.68	-56.82	-25	-31.82	-80.96	-62.38	7.16	12.72	H
	8027.52	-55.87	-25	-30.87	-81.76	-59.17	8.33	11.63	H
	10703.36	-51.94	-25	-26.94	-82.68	-53.54	10.50	12.10	H
	5351.68	-57.32	-25	-32.32	-80.89	-62.88	7.16	12.72	V
	8027.52	-53.43	-25	-28.43	-81.61	-56.73	8.33	11.63	V
	10703.36	-49.64	-25	-24.64	-82.88	-51.24	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	-59.30	-25	-34.30	-81.45	-64.86	7.12	12.68	H
	7491.27	-55.58	-25	-30.58	-81.58	-58.91	8.26	11.59	H
	9988.36	-53.69	-25	-28.69	-82.86	-55.22	10.45	11.98	H
	4994.18	-57.22	-25	-32.22	-81.05	-62.78	7.12	12.68	V
	7491.27	-55.57	-25	-30.57	-81.56	-58.90	8.26	11.59	V
	9988.36	-52.94	-25	-27.94	-82.69	-54.47	10.45	11.98	V
Middle	5168.18	-57.89	-25	-32.89	-81.25	-63.45	7.14	12.70	H
	7752.27	-55.99	-25	-30.99	-81.17	-59.29	8.30	11.60	H
	10336.36	-53.59	-25	-28.59	-83.22	-55.11	10.48	12.00	H
	5168.18	-57.31	-25	-32.31	-81.17	-62.87	7.14	12.70	V
	7752.27	-52.91	-25	-27.91	-81.18	-56.21	8.30	11.60	V
	10336.36	-51.48	-25	-26.48	-82.86	-53.00	10.48	12.00	V
Highest	5342.18	-57.05	-25	-32.05	-81.13	-62.61	7.16	12.72	H
	8013.27	-55.60	-25	-30.60	-81.48	-58.90	8.33	11.63	H
	10684.36	-52.15	-25	-27.15	-82.81	-53.75	10.50	12.10	H
	4994.18	-57.61	-25	-32.61	-81.44	-63.17	7.16	12.72	V
	7491.27	-55.56	-25	-30.56	-81.55	-58.86	8.33	11.63	V
	9988.36	-52.74	-25	-27.74	-82.49	-54.34	10.50	12.10	V

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



LTE Band 7C_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	5039.80	-63.20	-25	-38.20	-83.18	-68.76	7.12	12.68	H
	7559.70	-57.06	-25	-32.06	-83.20	-60.39	8.26	11.59	H
	10079.60	-54.40	-25	-29.40	-84.62	-55.93	10.45	11.98	H
	5039.80	-62.88	-25	-37.88	-83.28	-68.44	7.12	12.68	V
	7559.70	-57.34	-25	-32.34	-83.32	-60.67	8.26	11.59	V
	10079.60	-55.53	-25	-30.53	-84.95	-57.06	10.45	11.98	V
Middle	5070.00	-63.02	-25	-38.02	-83.03	-68.58	7.14	12.70	H
	7605.00	-57.63	-25	-32.63	-83.64	-60.93	8.30	11.60	H
	10140.00	-54.59	-25	-29.59	-84.82	-56.11	10.48	12.00	H
	5070.00	-62.69	-25	-37.69	-83.12	-68.25	7.14	12.70	V
	7605.00	-57.97	-25	-32.97	-83.85	-61.27	8.30	11.60	V
	10140.00	-55.11	-25	-30.11	-84.66	-56.63	10.48	12.00	V
Highest	5100.20	-63.24	-25	-38.24	-83.29	-68.80	7.16	12.72	H
	7650.30	-57.28	-25	-32.28	-83.30	-60.58	8.33	11.63	H
	10200.30	-54.02	-25	-29.02	-84.25	-55.62	10.50	12.10	H
	5100.20	-62.80	-25	-37.80	-83.27	-68.36	7.16	12.72	V
	7650.30	-57.41	-25	-32.41	-83.28	-60.71	8.33	11.63	V
	10200.30	-54.84	-25	-29.84	-84.47	-56.44	10.50	12.10	V

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



LTE Band 38C_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	5179.80	-64.23	-25	-39.23	-84.38	-69.79	7.12	12.68	H
	7769.70	-57.54	-25	-32.54	-83.60	-60.87	8.26	11.59	H
	10359.60	-54.58	-25	-29.58	-84.86	-56.11	10.45	11.98	H
	5179.80	-63.48	-25	-38.48	-84.08	-69.04	7.12	12.68	V
	7769.70	-58.05	-25	-33.05	-83.9	-61.38	8.26	11.59	V
	10359.60	-54.69	-25	-29.69	-84.65	-56.22	10.45	11.98	V
Middle	5190.00	-64.35	-25	-39.35	-84.50	-69.91	7.14	12.70	H
	7785.00	-57.50	-25	-32.50	-83.56	-60.80	8.30	11.60	H
	10380.00	-54.11	-25	-29.11	-84.39	-55.63	10.48	12.00	H
	5190.00	-63.81	-25	-38.81	-84.41	-69.37	7.14	12.70	V
	7785.00	-57.75	-25	-32.75	-83.59	-61.05	8.30	11.60	V
	10380.00	-54.56	-25	-29.56	-84.55	-56.08	10.48	12.00	V
Highest	5200.00	-64.59	-25	-39.59	-84.76	-70.15	7.16	12.72	H
	7800.00	-57.57	-25	-32.57	-83.64	-60.87	8.33	11.63	H
	10400.00	-54.13	-25	-29.13	-84.40	-55.73	10.50	12.10	H
	5200.00	-63.81	-25	-38.81	-84.43	-69.37	7.16	12.72	V
	7800.00	-57.82	-25	-32.82	-83.66	-61.12	8.33	11.63	V
	10400.00	-54.41	-25	-29.41	-84.42	-56.01	10.50	12.10	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	5032.00	-62.61	-25	-37.61	-82.58	-68.17	7.12	12.68	H
	7548.00	-56.32	-25	-31.32	-82.53	-59.65	8.26	11.59	H
	10064.00	-53.82	-25	-28.82	-84.04	-55.35	10.45	11.98	H
	5032.00	-60.49	-25	-35.49	-80.86	-66.05	7.12	12.68	V
	7548.00	-55.25	-25	-30.25	-81.28	-58.58	8.26	11.59	V
	10064.00	-54.91	-25	-29.91	-84.3	-56.44	10.45	11.98	V
Middle	5168.18	-63.39	-25	-38.39	-83.51	-68.95	7.14	12.70	H
	7752.27	-57.11	-25	-32.11	-83.16	-60.41	8.30	11.60	H
	10336.36	-53.77	-25	-28.77	-84.03	-55.29	10.48	12.00	H
	5168.18	-62.91	-25	-37.91	-83.48	-68.47	7.14	12.70	V
	7752.27	-57.34	-25	-32.34	-83.19	-60.64	8.30	11.60	V
	10336.36	-54.21	-25	-29.21	-84.1	-55.73	10.48	12.00	V
Highest	5342.18	-63.90	-25	-38.90	-84.04	-69.46	7.16	12.72	H
	8013.27	-55.58	-25	-30.58	-82.43	-58.88	8.33	11.63	H
	10684.36	-53.51	-25	-28.51	-83.88	-55.11	10.50	12.10	H
	5342.18	-63.51	-25	-38.51	-83.84	-69.07	7.16	12.72	V
	8013.27	-56.47	-25	-31.47	-83.18	-59.77	8.33	11.63	V
	10684.36	-53.68	-25	-28.68	-84.03	-55.28	10.50	12.10	V

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