

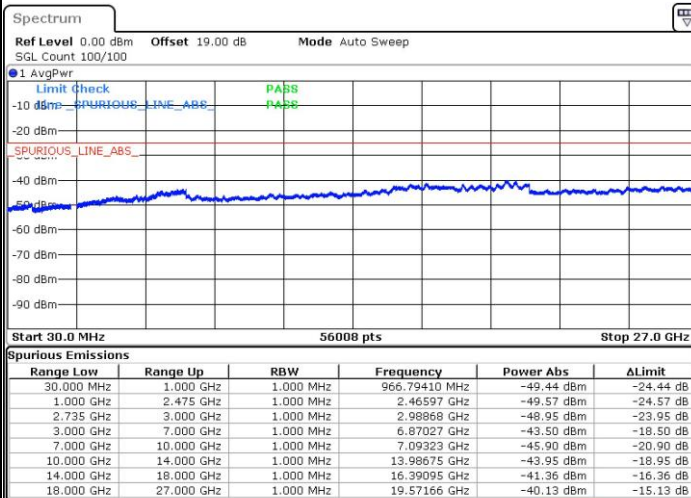


LTE Band 41C_CA / 15MHz+10MHz

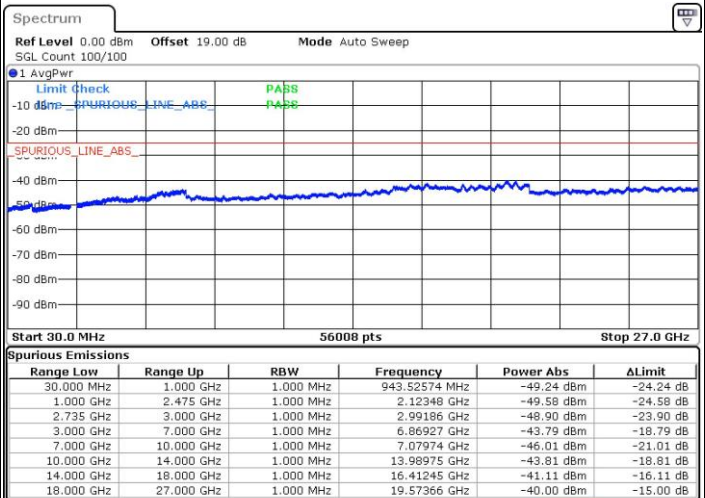
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

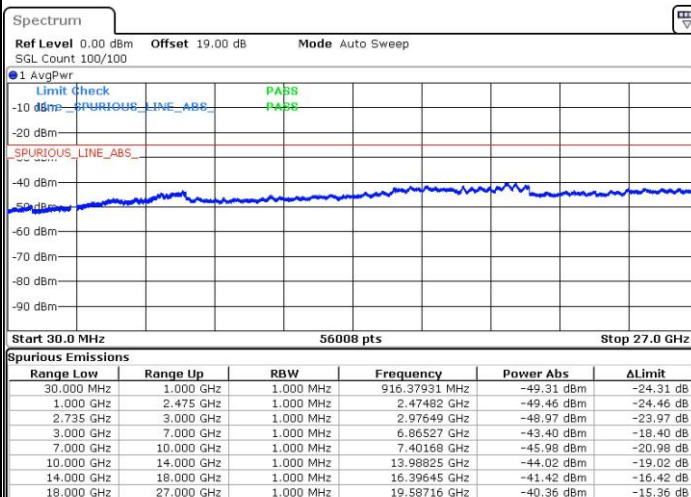


Date: 19 JUL 2019 20:15:08



Date: 19 JUL 2019 20:13:24

Highest Channel / FullIRB



Date: 19 JUL 2019 20:38:38

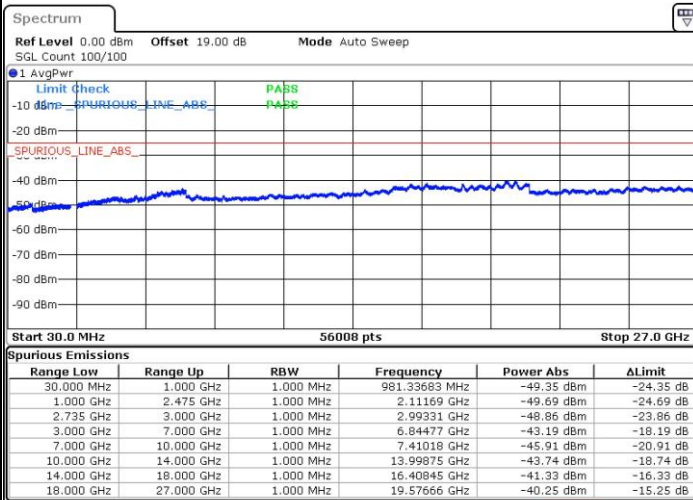


LTE Band 41C_CA / 15MHz+15MHz

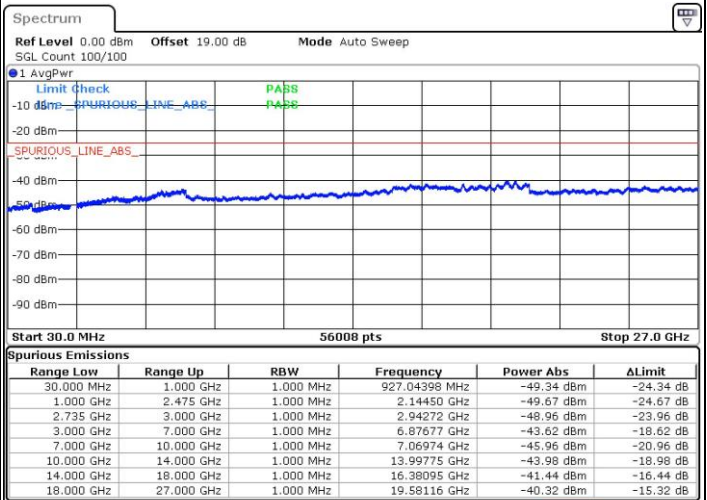
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

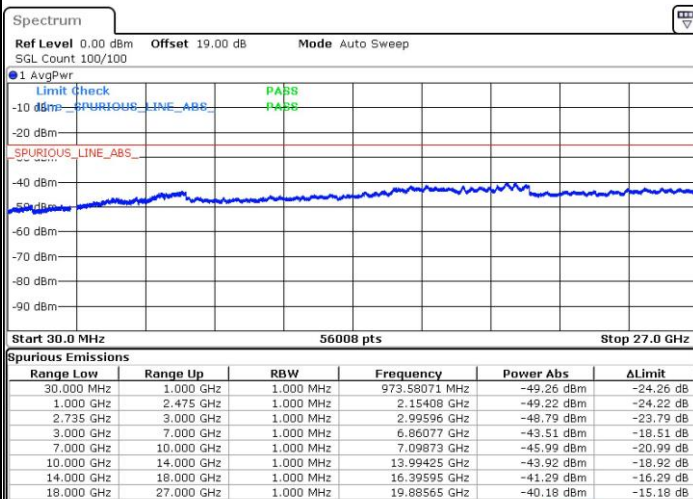


Date: 22 JUL 2019 20:04:48



Date: 22 JUL 2019 20:09:43

Lowest Channel / FullIRB



Date: 22 JUL 2019 19:36:23

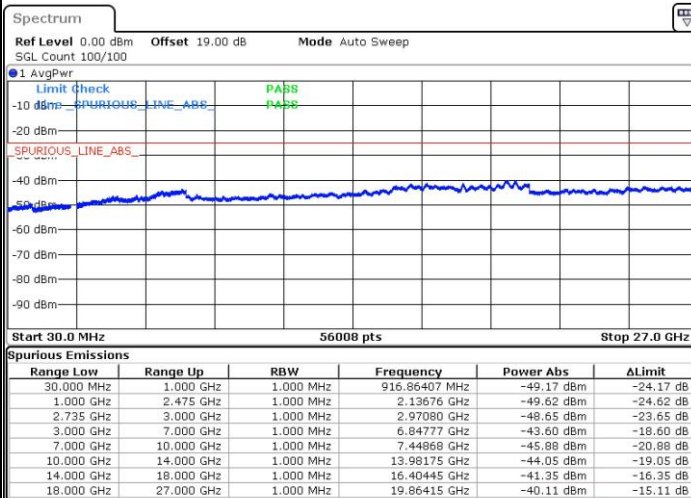


LTE Band 41C_CA / 15MHz+15MHz

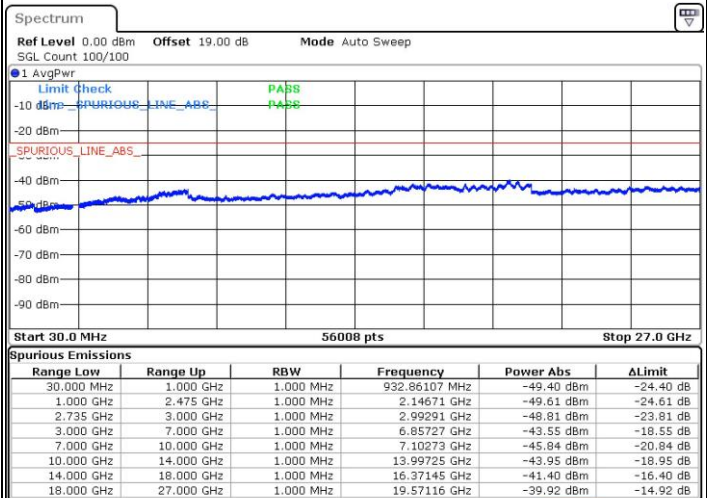
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

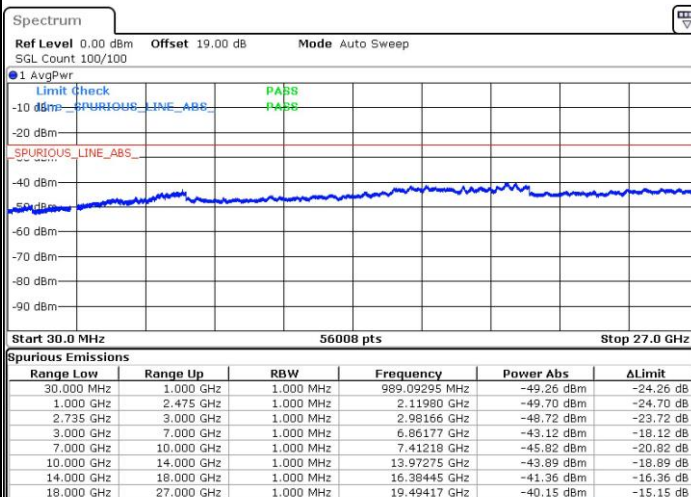


Date: 22 JUL 2019 21:29:48



Date: 22 JUL 2019 21:33:14

Middle Channel / FullIRB



Date: 22 JUL 2019 21:20:47

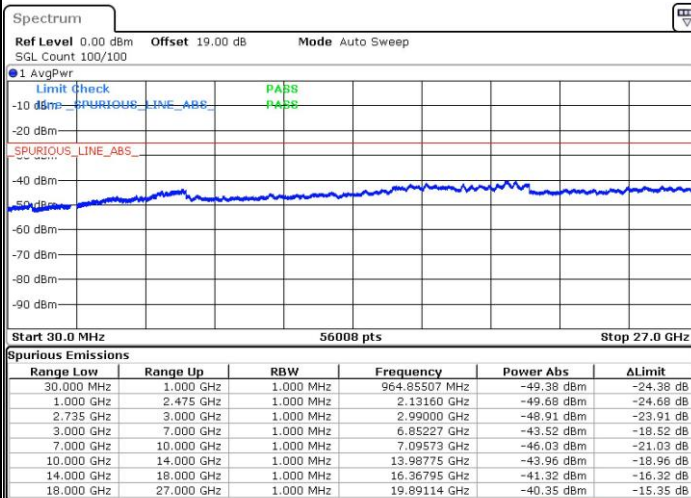


LTE Band 41C_CA / 15MHz+15MHz

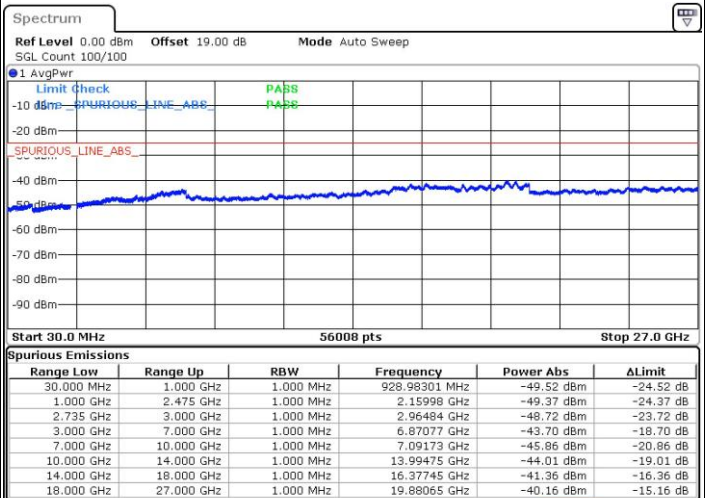
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

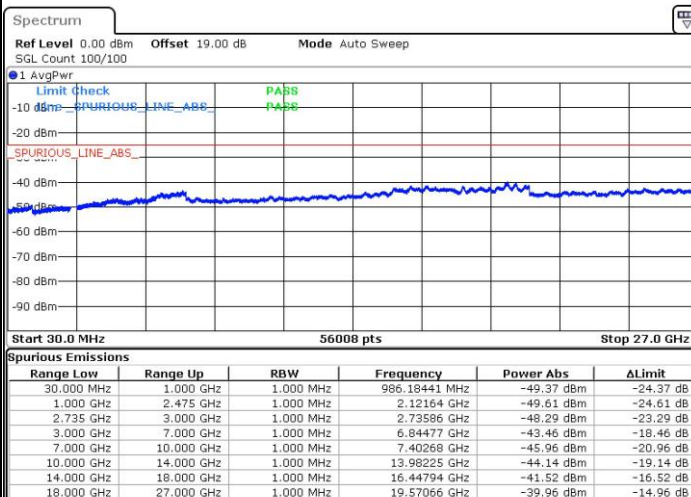


Date: 22 JUL 2019 20:37:39



Date: 22 JUL 2019 20:32:37

Highest Channel / FullIRB



Date: 22 JUL 2019 21:05:07

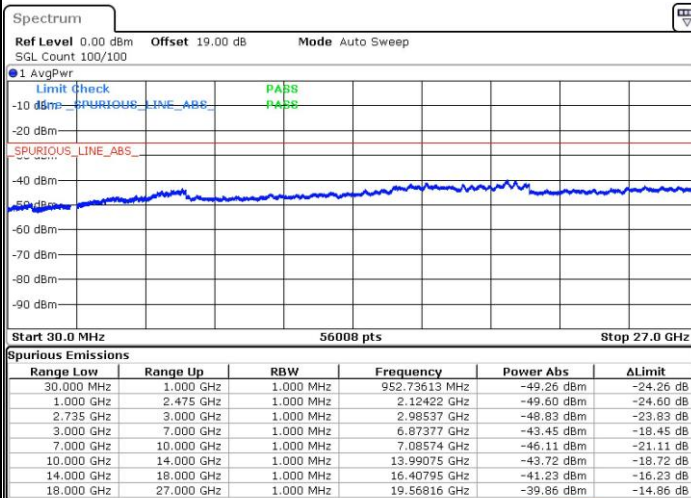


LTE Band 41C_CA / 15MHz+20MHz

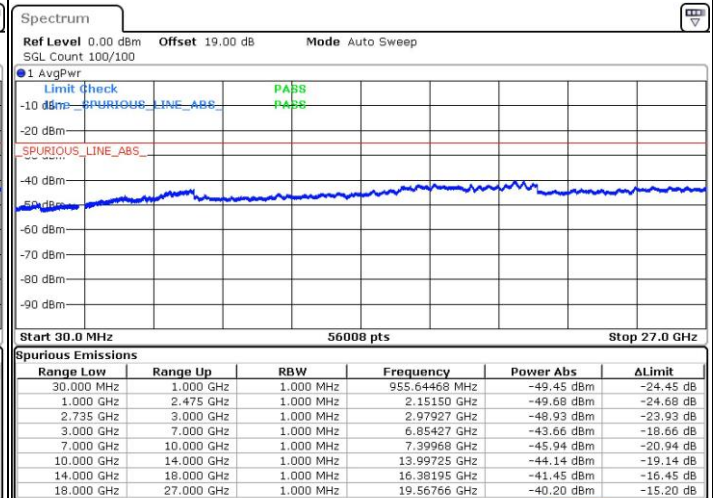
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

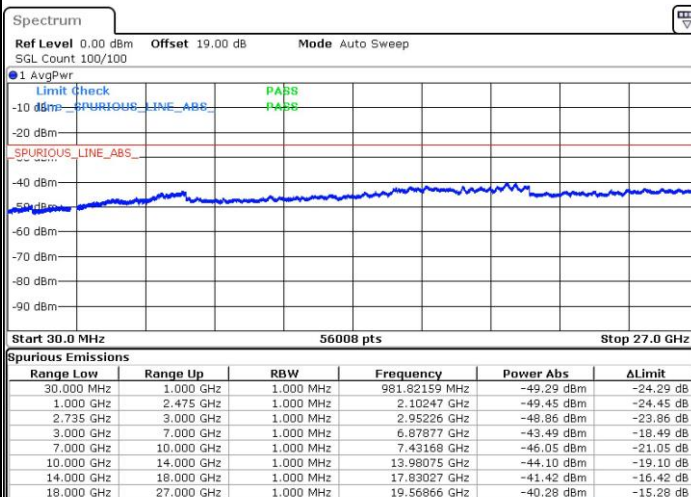


Date: 22 JUL 2019 22:24:33



Date: 22 JUL 2019 22:20:35

Lowest Channel / FullIRB



Date: 22 JUL 2019 22:55:05

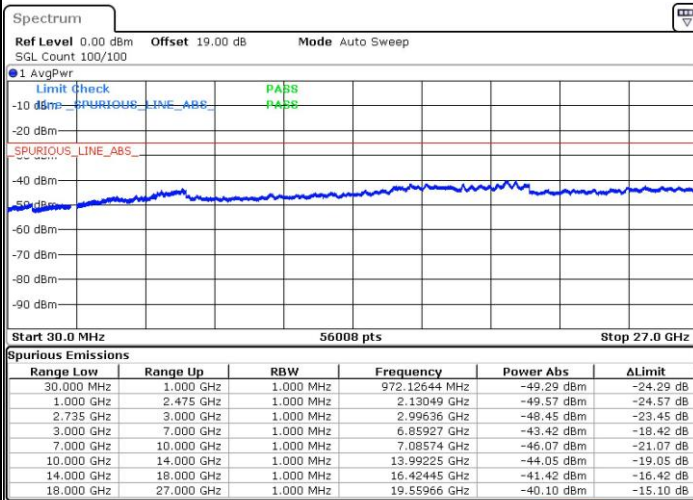


LTE Band 41C_CA / 15MHz+20MHz

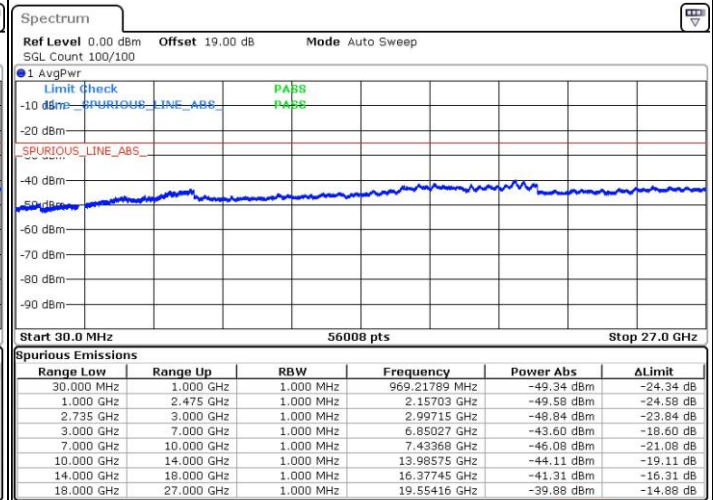
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0

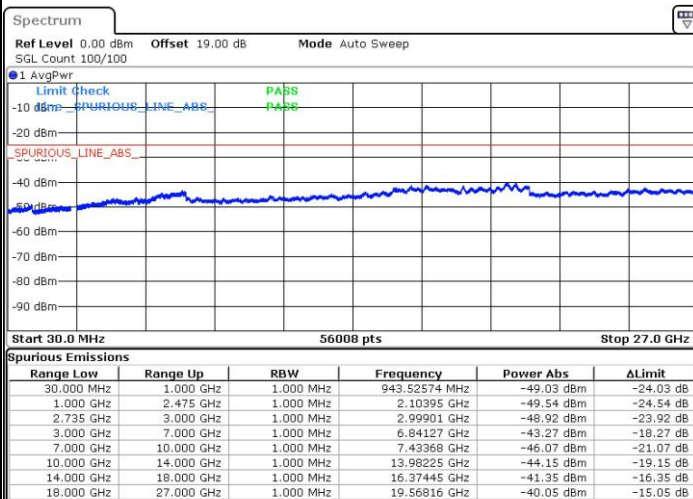


Date: 22 JUL 2019 23:35:10



Date: 22 JUL 2019 23:36:50

Middle Channel / FullIRB



Date: 22 JUL 2019 23:06:34

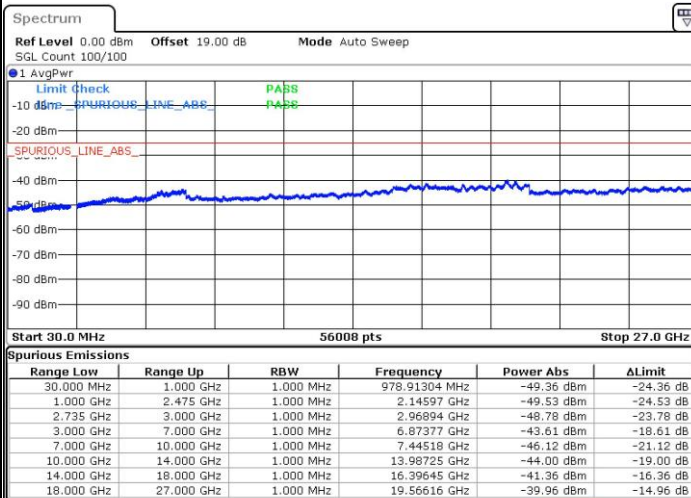


LTE Band 41C_CA / 15MHz+20MHz

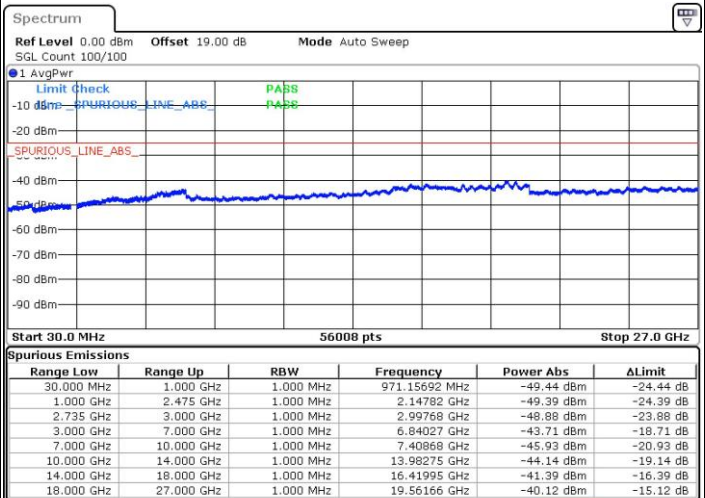
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0

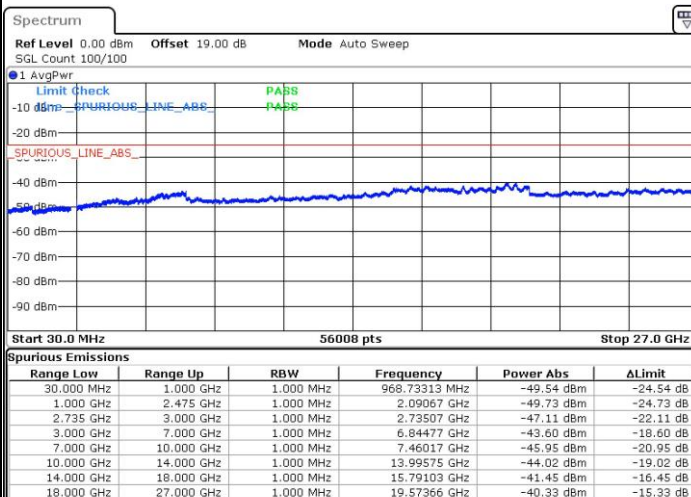


Date: 23 JUL 2019 00:12:06



Date: 23 JUL 2019 00:04:54

Highest Channel / FullIRB



Date: 23 JUL 2019 01:03:20

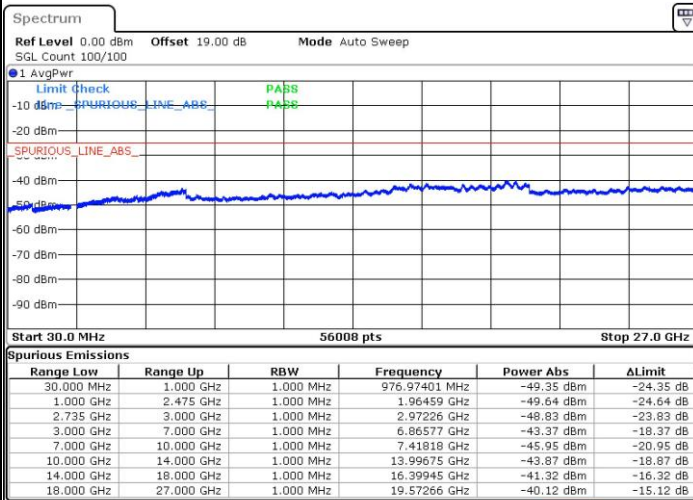


LTE Band 41C_CA / 20MHz+5MHz

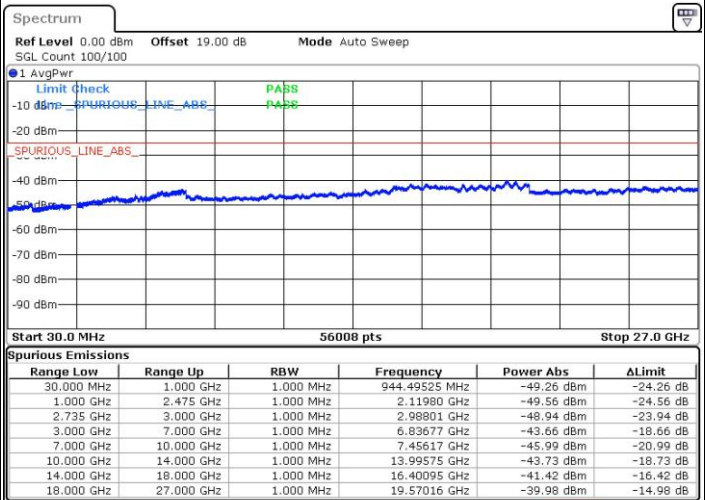
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

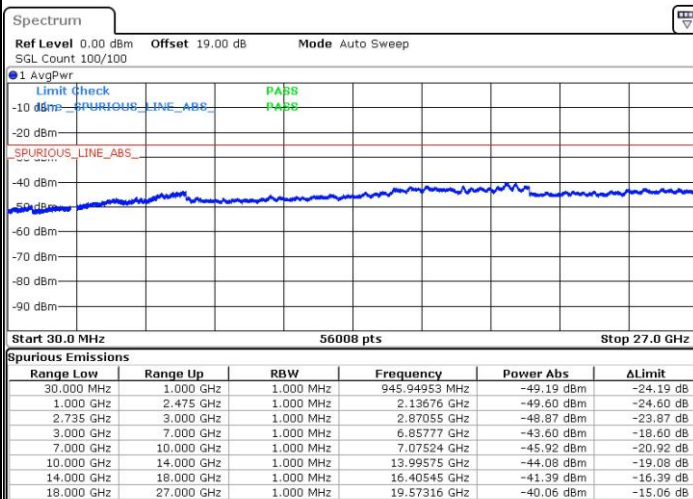


Date: 18 JUL 2019 21:06:33



Date: 18 JUL 2019 21:08:07

Lowest Channel / FullIRB



Date: 18 JUL 2019 20:57:49

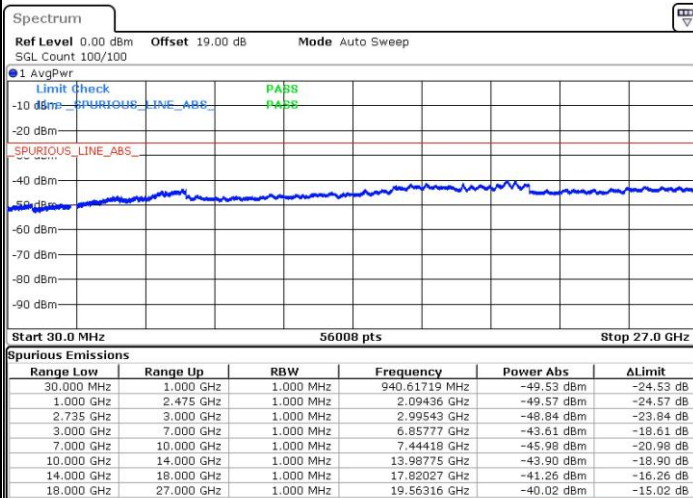


LTE Band 41C_CA / 20MHz+5MHz

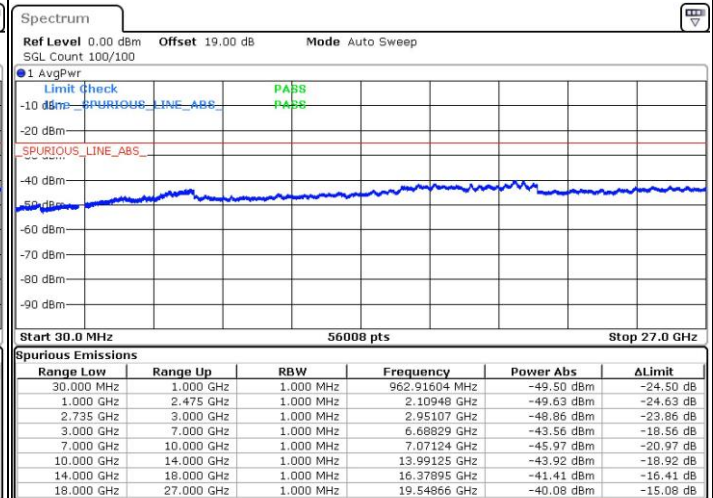
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0

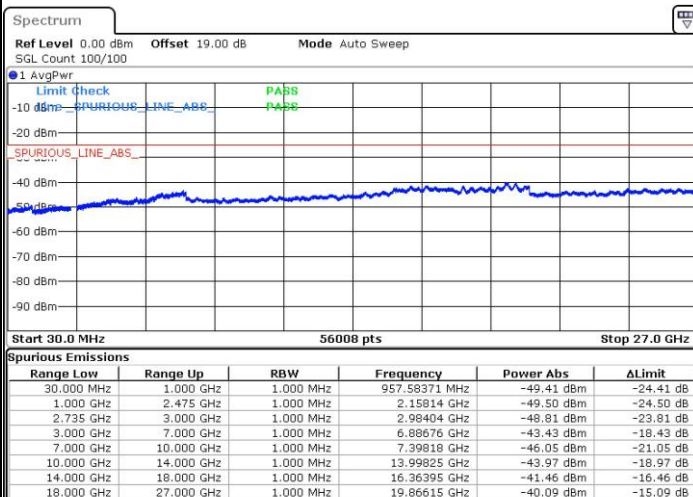


Date: 18 JUL 2019 21:29:12



Date: 18 JUL 2019 21:27:46

Middle Channel / FullIRB



Date: 18 JUL 2019 21:35:28

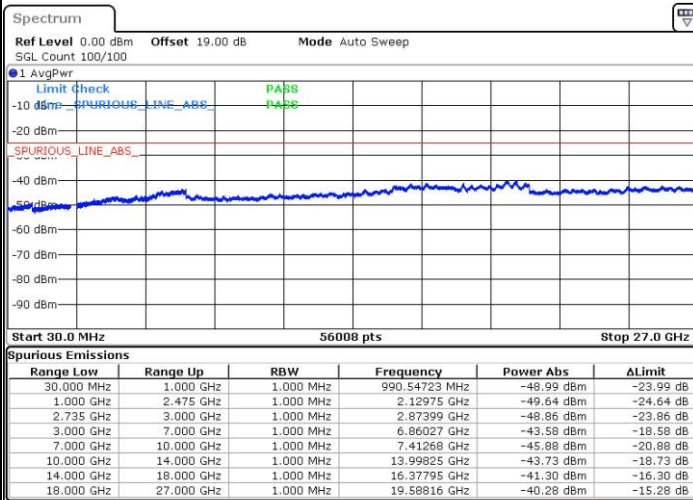


LTE Band 41C_CA / 20MHz+5MHz

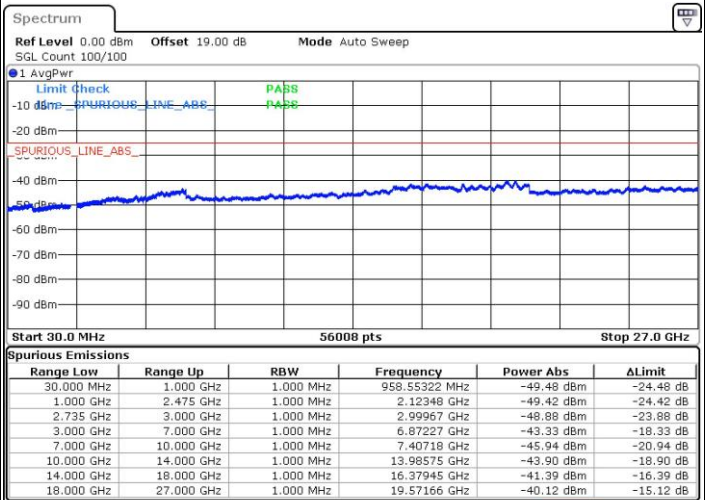
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0

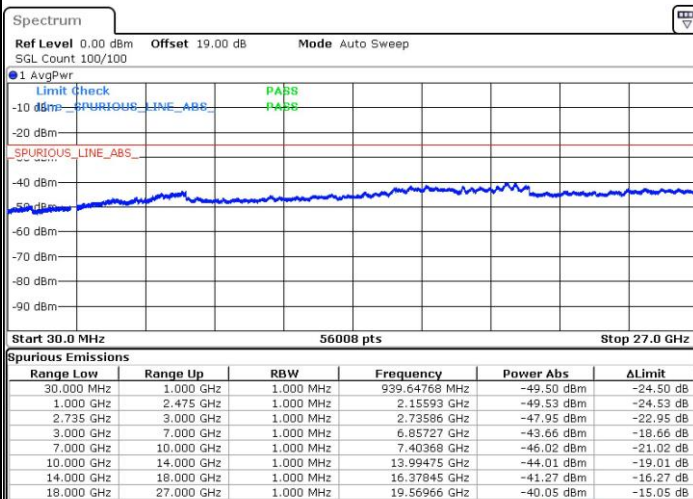


Date: 18 JUL 2019 21:56:55



Date: 18 JUL 2019 21:58:38

Highest Channel / FullIRB



Date: 18 JUL 2019 21:48:31

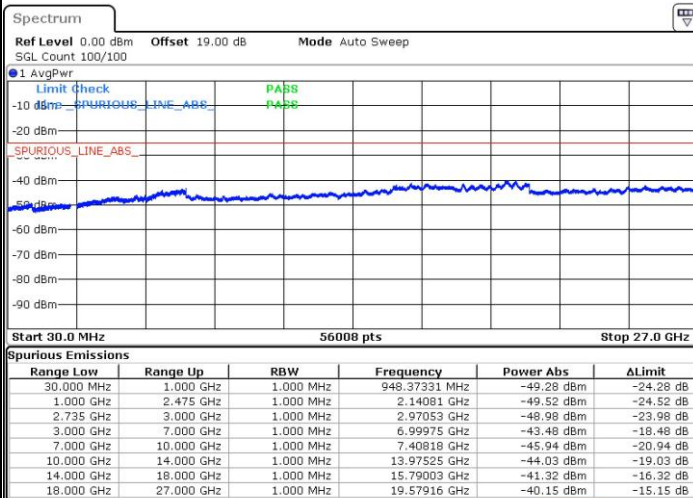


LTE Band 41C_CA / 20MHz+10MHz

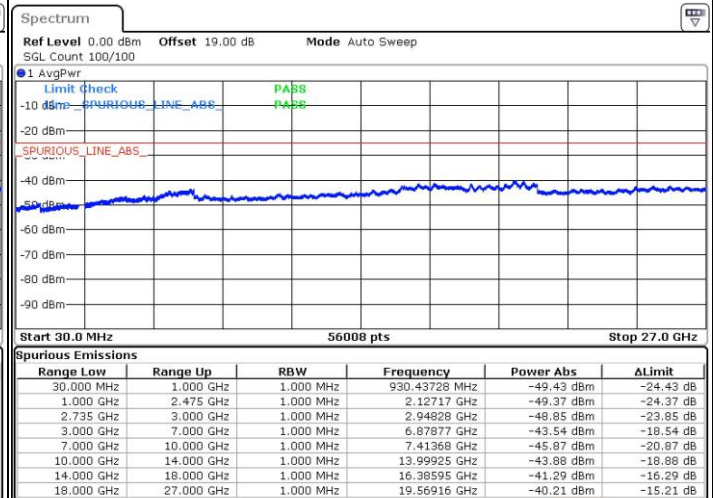
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

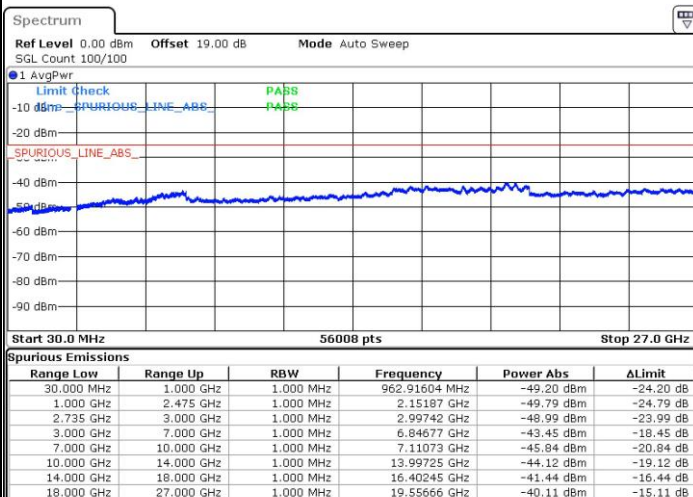


Date: 20 JUL 2019 00:24:26



Date: 20 JUL 2019 00:28:53

Lowest Channel / FullIRB



Date: 20 JUL 2019 00:11:31

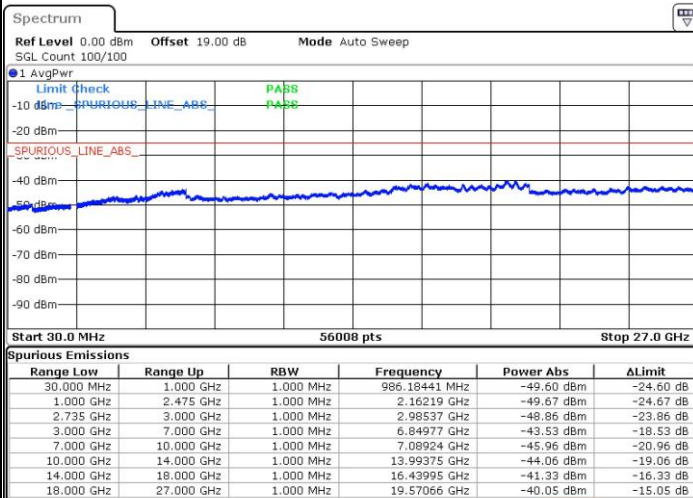


LTE Band 41C_CA / 20MHz+10MHz

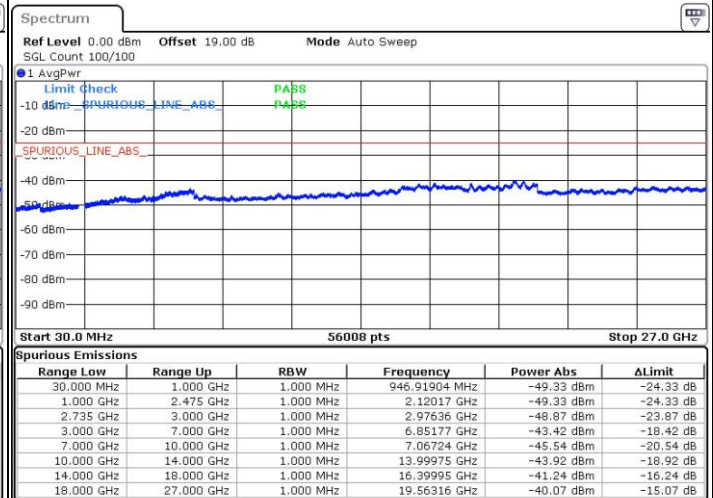
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

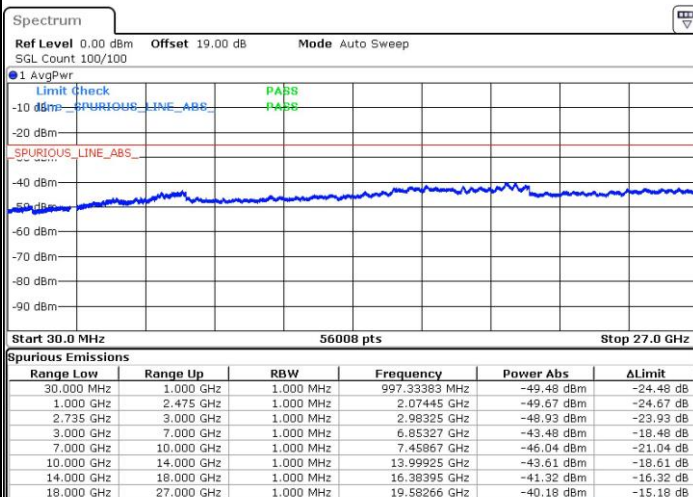


Date: 20 JUL 2019 01:41:39



Date: 20 JUL 2019 01:49:01

Middle Channel / FullRB



Date: 20 JUL 2019 01:32:57

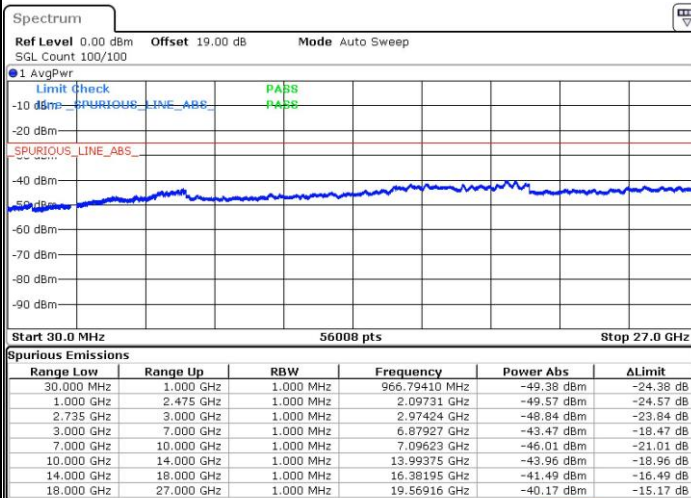


LTE Band 41C_CA / 20MHz+10MHz

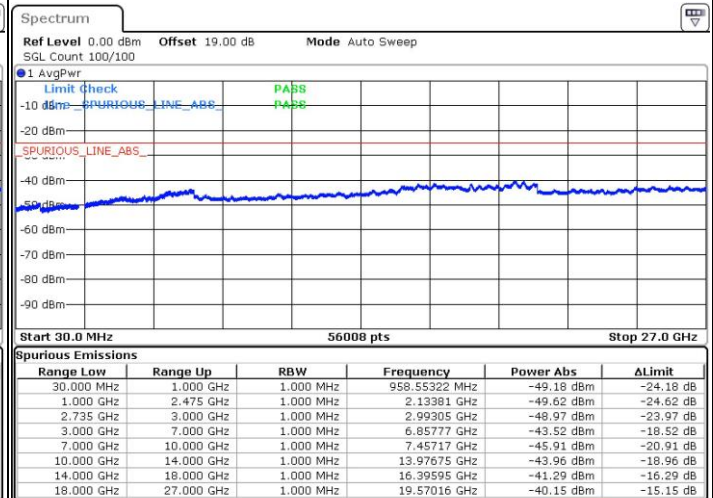
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0

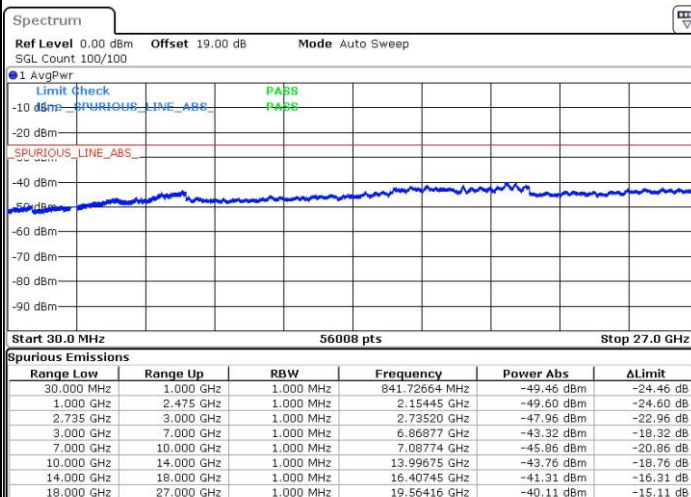


Date: 20 JUL 2019 00:49:53



Date: 20 JUL 2019 00:46:50

Highest Channel / FullIRB



Date: 20 JUL 2019 01:23:22

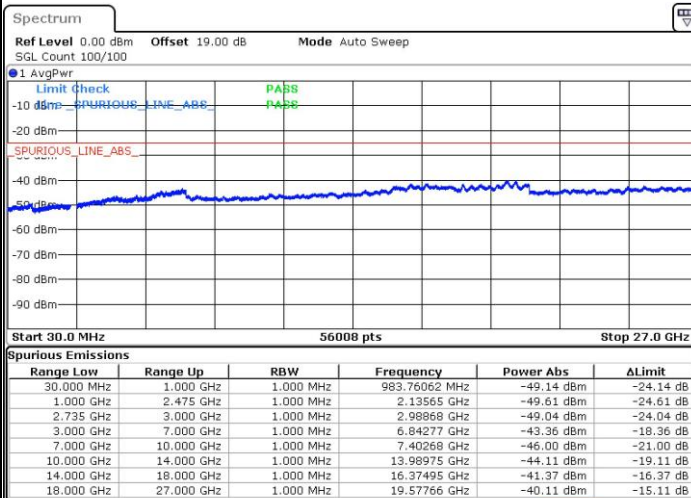


LTE Band 41C_CA / 20MHz+15MHz

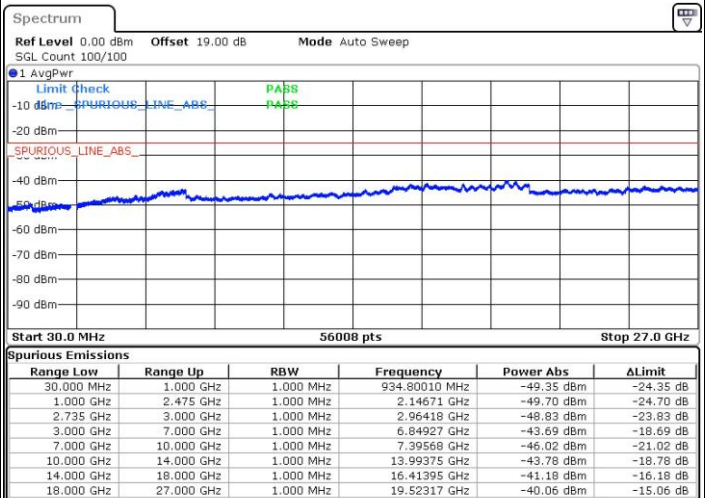
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

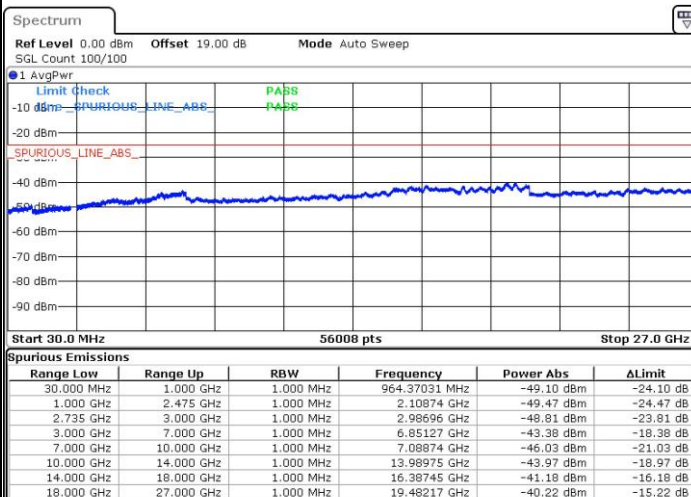


Date: 27.JUL.2019 20:31:22



Date: 27.JUL.2019 20:32:55

Lowest Channel / FullIRB



Date: 27.JUL.2019 19:53:02

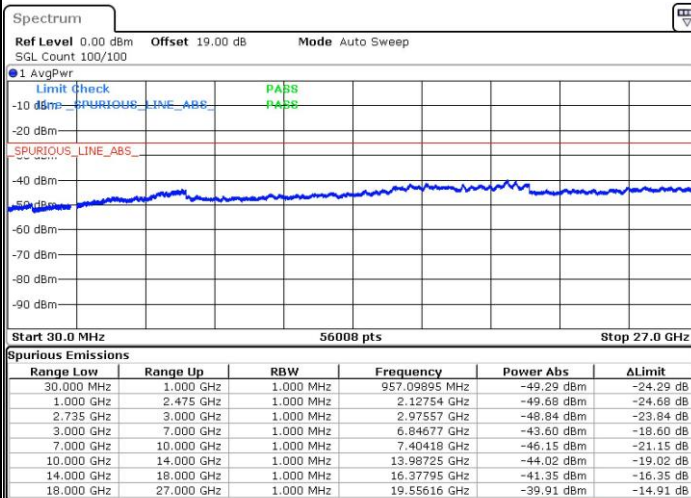


LTE Band 41C_CA / 20MHz+15MHz

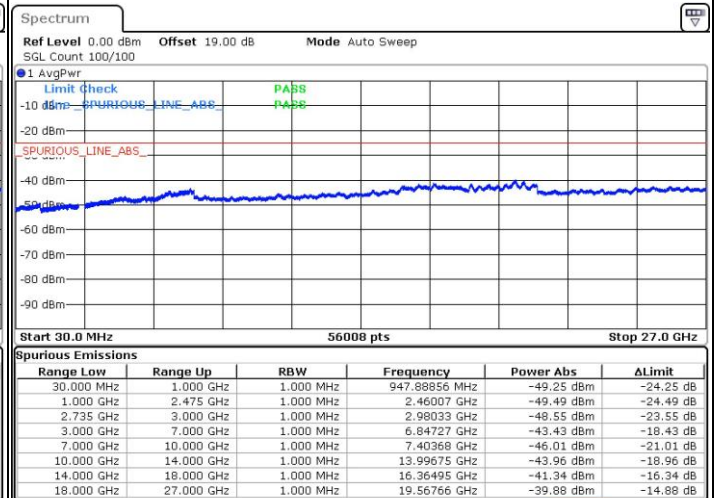
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

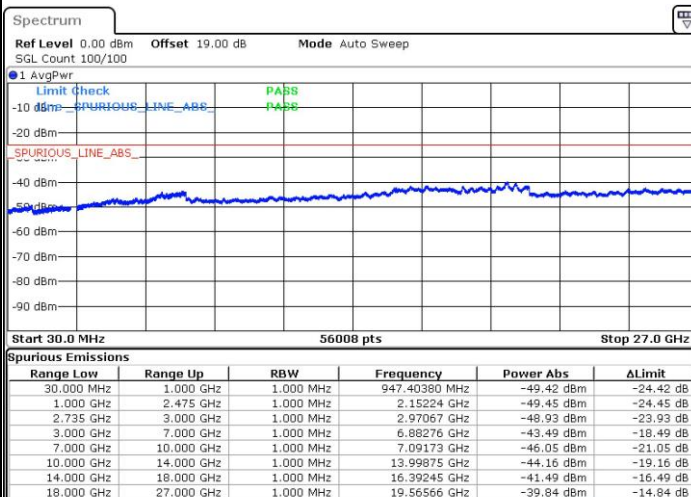


Date: 27.JUL.2019 20:43:23



Date: 27.JUL.2019 20:42:15

Middle Channel / FullIRB



Date: 27.JUL.2019 20:51:56

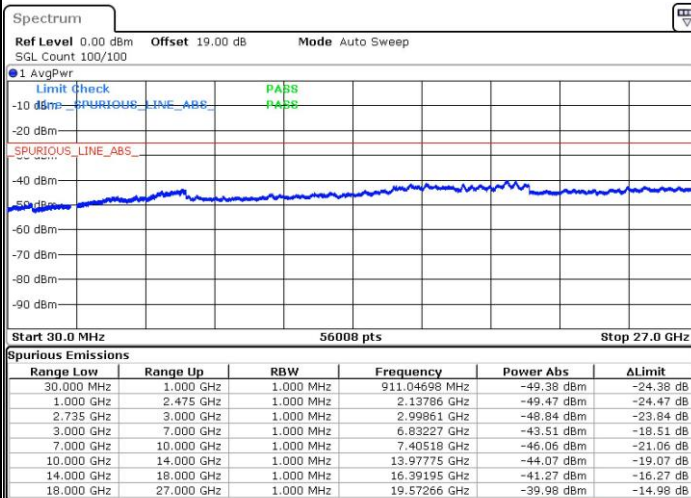


LTE Band 41C_CA / 20MHz+15MHz

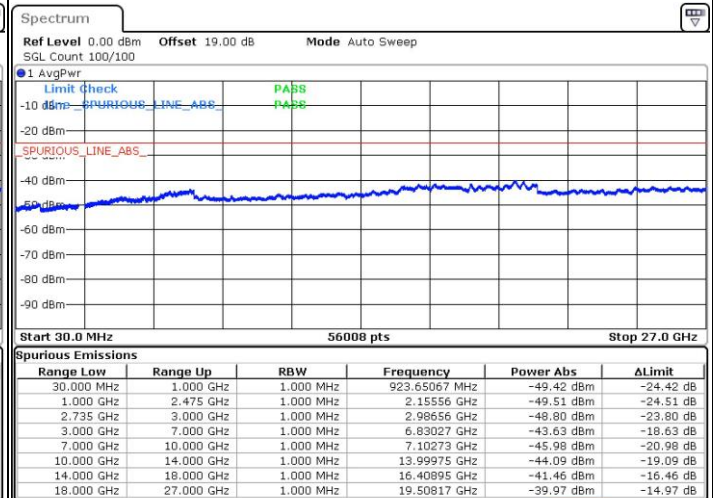
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

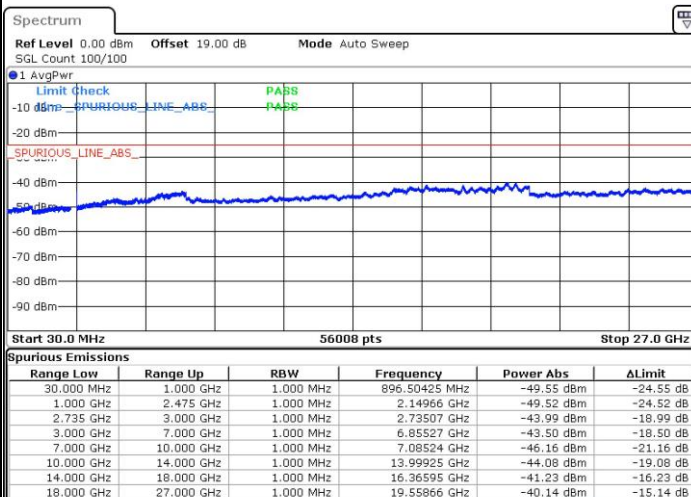


Date: 27.JUL.2019 21:11:45



Date: 27.JUL.2019 21:13:25

Highest Channel / FullIRB



Date: 27.JUL.2019 20:59:32

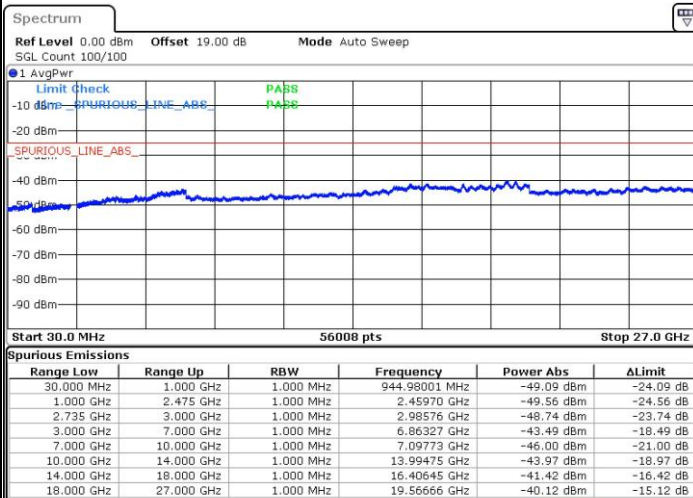


LTE Band 41C_CA / 20MHz+20MHz

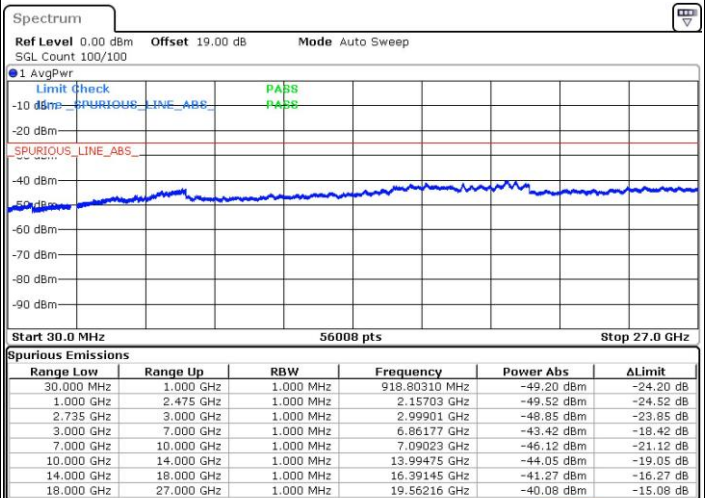
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

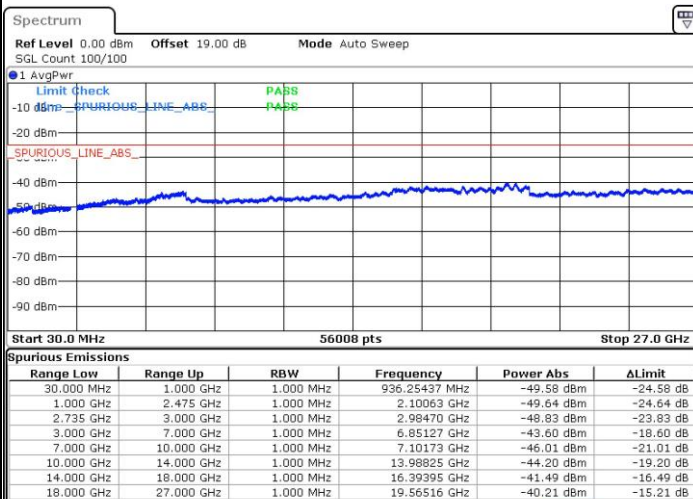


Date: 27.JUL.2019 21:57:33



Date: 27.JUL.2019 22:20:09

Lowest Channel / FullIRB



Date: 27.JUL.2019 21:55:23

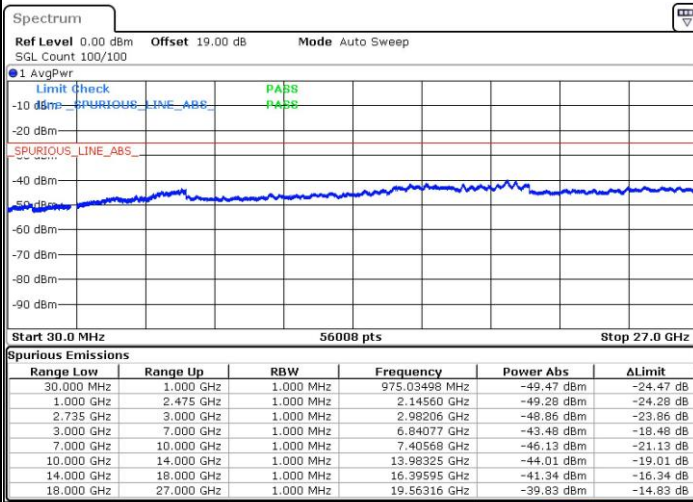


LTE Band 41C_CA / 20MHz+20MHz

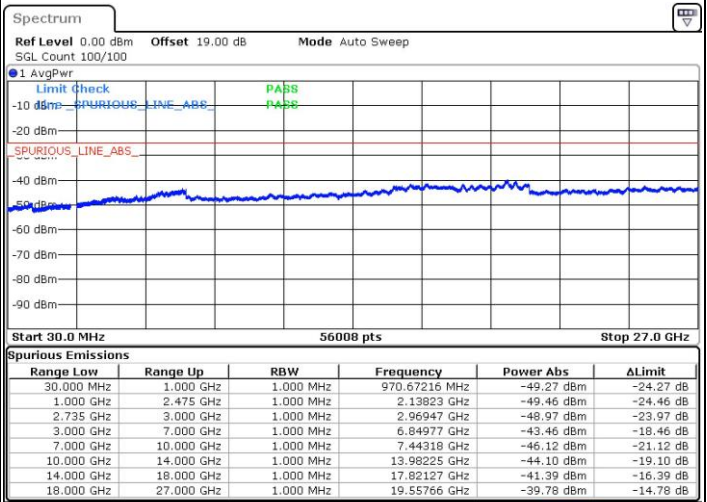
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

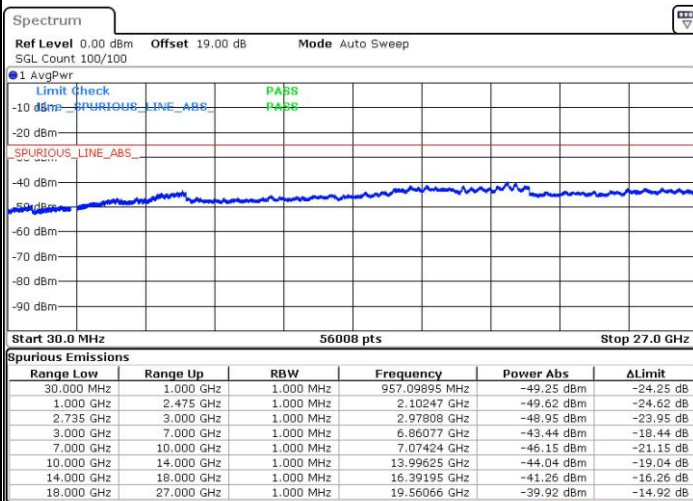


Date: 27.JUL.2019 22:28:58



Date: 27.JUL.2019 22:27:22

Middle Channel / FullIRB



Date: 27.JUL.2019 22:37:31

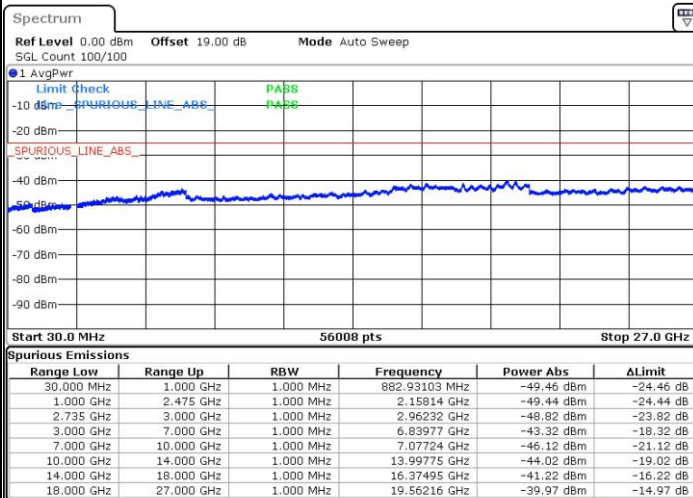


LTE Band 41C_CA / 20MHz+20MHz

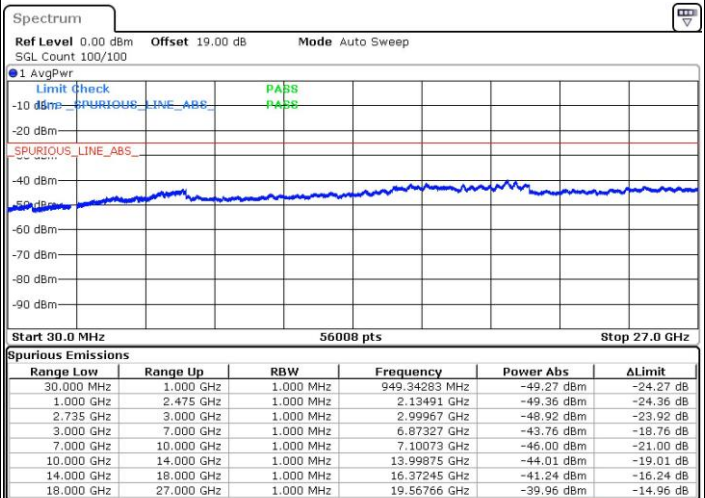
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

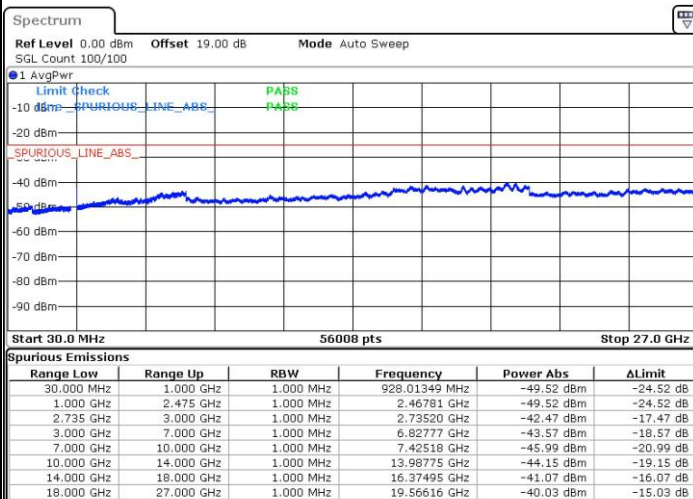


Date: 27.JUL.2019 23:01:28



Date: 27.JUL.2019 23:06:06

Highest Channel / FullIRB



Date: 27.JUL.2019 22:49:57

**Frequency Stability**

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0051	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0024	
-20	Normal Voltage	0.0025	
-30	Normal Voltage	0.0028	
20	Maximum Voltage	0.0023	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0056	

Note:

1. Normal Voltage =3.87 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 38 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0003	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0010	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0004	

Note:

1. Normal Voltage =3.87 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage =3.87 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



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	-61.91	-25	-36.91	-81.83	-67.47	7.12	12.68	H
	7501.02	-44.33	-25	-19.33	-70.75	-47.66	8.26	11.59	H
	10001.36	-52.98	-25	-27.98	-83.18	-54.51	10.45	11.98	H
	5000.68	-61.65	-25	-36.65	-81.97	-67.21	7.12	12.68	V
	7501.02	-52.31	-25	-27.31	-78.49	-55.64	8.26	11.59	V
	10001.36	-54.16	-25	-29.16	-83.41	-55.69	10.45	11.98	V
Middle	5065.68	-61.92	-25	-36.92	-81.92	-67.48	7.14	12.70	H
	7598.52	-47.90	-25	-22.90	-73.90	-51.20	8.30	11.60	H
	10131.36	-52.70	-25	-27.70	-82.92	-54.22	10.48	12.00	H
	5065.68	-61.27	-25	-36.27	-81.69	-66.83	7.14	12.70	V
	7598.52	-54.66	-25	-29.66	-80.53	-57.96	8.30	11.60	V
	10131.36	-53.86	-25	-28.86	-83.36	-55.38	10.48	12.00	V
Highest	5130.68	-62.06	-25	-37.06	-82.15	-67.62	7.16	12.72	H
	7696.02	-51.21	-25	-26.21	-77.24	-54.51	8.33	11.63	H
	10261.36	-52.73	-25	-27.73	-82.99	-54.33	10.50	12.10	H
	5130.68	-61.32	-25	-36.32	-81.84	-66.88	7.16	12.72	V
	7696.02	-54.92	-25	-29.92	-80.78	-58.22	8.33	11.63	V
	10261.36	-53.26	-25	-28.26	-83.03	-54.86	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	-61.93	-25	-36.93	-81.85	-67.49	7.12	12.68	H
	7501.77	-43.89	-25	-18.89	-70.31	-47.22	8.26	11.59	H
	10002.36	-53.28	-25	-28.28	-83.49	-54.81	10.45	11.98	H
	5001.18	-61.80	-25	-36.80	-82.12	-67.36	7.12	12.68	V
	7501.77	-51.47	-25	-26.47	-77.65	-54.80	8.26	11.59	V
	10002.36	-53.96	-25	-28.96	-83.25	-55.49	10.45	11.98	V
Middle	5061.18	-61.94	-25	-36.94	-81.94	-67.50	7.14	12.70	H
	7591.77	-47.62	-25	-22.62	-73.62	-50.92	8.30	11.60	H
	10122.36	-53.24	-25	-28.24	-83.46	-54.76	10.48	12.00	H
	5061.18	-61.33	-25	-36.33	-81.75	-66.89	7.14	12.70	V
	7591.77	-54.14	-25	-29.14	-80.01	-57.44	8.30	11.60	V
	10122.36	-53.78	-25	-28.78	-83.28	-55.30	10.48	12.00	V
Highest	5121.18	-61.78	-25	-36.78	-81.85	-67.34	7.16	12.72	H
	7681.77	-49.77	-25	-24.77	-75.80	-53.07	8.33	11.63	H
	10242.36	-52.77	-25	-27.77	-83.03	-54.37	10.50	12.10	H
	5121.18	-61.44	-25	-36.44	-81.94	-67.00	7.16	12.72	V
	7681.77	-54.92	-25	-29.92	-80.78	-58.22	8.33	11.63	V
	10242.36	-53.29	-25	-28.29	-83.04	-54.89	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	-61.97	-25	-36.97	-81.89	-67.53	7.12	12.68	H
	7502.52	-43.57	-25	-18.57	-69.92	-46.90	8.26	11.59	H
	10003.36	-53.09	-25	-28.09	-83.30	-54.62	10.45	11.98	H
	5001.68	-61.58	-25	-36.58	-81.9	-67.14	7.12	12.68	V
	7502.52	-51.63	-25	-26.63	-77.76	-54.96	8.26	11.59	V
	10003.36	-54.25	-25	-29.25	-83.54	-55.78	10.45	11.98	V
Middle	5056.68	-61.63	-25	-36.63	-81.63	-67.19	7.14	12.70	H
	7585.02	-48.48	-25	-23.48	-74.55	-51.78	8.30	11.60	H
	10113.36	-53.15	-25	-28.15	-83.38	-54.67	10.48	12.00	H
	5056.68	-61.54	-25	-36.54	-81.96	-67.10	7.14	12.70	V
	7585.02	-54.58	-25	-29.58	-80.5	-57.88	8.30	11.60	V
	10113.36	-53.70	-25	-28.70	-83.18	-55.22	10.48	12.00	V
Highest	5111.68	-61.86	-25	-36.86	-81.92	-67.42	7.16	12.72	H
	7667.52	-50.64	-25	-25.64	-76.67	-53.94	8.33	11.63	H
	10223.36	-52.61	-25	-27.61	-82.86	-54.21	10.50	12.10	H
	5111.68	-61.55	-25	-36.55	-82.04	-67.11	7.16	12.72	V
	7667.52	-55.01	-25	-30.01	-80.88	-58.31	8.33	11.63	V
	10223.36	-53.31	-25	-28.31	-83.02	-54.91	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	-62.15	-25	-37.15	-82.07	-67.71	7.12	12.68	H
	7503.27	-44.51	-25	-19.51	-70.86	-47.84	8.26	11.59	H
	10004.36	-52.75	-25	-27.75	-82.96	-54.28	10.45	11.98	H
	5002.18	-61.58	-25	-36.58	-81.9	-67.14	7.12	12.68	V
	7503.27	-51.81	-25	-26.81	-77.94	-55.14	8.26	11.59	V
	10004.36	-54.26	-25	-29.26	-83.55	-55.79	10.45	11.98	V
Middle	5052.18	-61.82	-25	-36.82	-81.80	-67.38	7.14	12.70	H
	7578.27	-48.45	-25	-23.45	-74.52	-51.75	8.30	11.60	H
	10104.36	-53.22	-25	-28.22	-83.45	-54.74	10.48	12.00	H
	5052.18	-61.57	-25	-36.57	-81.97	-67.13	7.14	12.70	V
	7578.27	-55.17	-25	-30.17	-81.09	-58.47	8.30	11.60	V
	10104.36	-54.10	-25	-29.10	-83.58	-55.62	10.48	12.00	V
Highest	5102.18	-62.00	-25	-37.00	-82.05	-67.56	7.16	12.72	H
	7653.27	-52.04	-25	-27.04	-78.06	-55.34	8.33	11.63	H
	10204.36	-52.70	-25	-27.70	-82.93	-54.30	10.50	12.10	H
	5102.18	-61.47	-25	-36.47	-81.94	-67.03	7.16	12.72	V
	7653.27	-55.77	-25	-30.77	-81.64	-59.07	8.33	11.63	V
	10204.36	-53.37	-25	-28.37	-83	-54.97	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	-62.30	-25	-37.30	-82.41	-67.86	7.12	12.68	H
	7710.75	-52.99	-25	-27.99	-79.03	-56.32	8.26	11.59	H
	10281.00	-53.00	-25	-28.00	-83.25	-54.53	10.45	11.98	H
	5140.50	-61.22	-25	-36.22	-81.77	-66.78	7.12	12.68	V
	7710.75	-47.98	-25	-22.98	-73.84	-51.31	8.26	11.59	V
	10281.00	-53.51	-25	-28.51	-83.3	-55.04	10.45	11.98	V
Middle	5185.50	-62.53	-25	-37.53	-82.68	-68.09	7.14	12.70	H
	7778.25	-54.34	-25	-29.34	-80.40	-57.64	8.30	11.60	H
	10371.00	-52.73	-25	-27.73	-83.01	-54.25	10.48	12.00	H
	5185.50	-62.01	-25	-37.01	-82.61	-67.57	7.14	12.70	V
	7778.25	-46.95	-25	-21.95	-72.79	-50.25	8.30	11.60	V
	10371.00	-53.14	-25	-28.14	-83.1	-54.66	10.48	12.00	V
Highest	5230.50	-62.91	-25	-37.91	-82.73	-68.47	7.16	12.72	H
	7845.75	-53.22	-25	-28.22	-79.48	-56.52	8.33	11.63	H
	10461.00	-52.62	-25	-27.62	-82.91	-54.22	10.50	12.10	H
	5230.50	-62.84	-25	-37.84	-82.82	-68.40	7.16	12.72	V
	7845.75	-47.28	-25	-22.28	-73.35	-50.58	8.33	11.63	V
	10461.00	-52.98	-25	-27.98	-83.13	-54.58	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	-62.27	-25	-37.27	-82.38	-67.83	7.12	12.68	H
	7711.50	-54.07	-25	-29.07	-80.11	-57.40	8.26	11.59	H
	10282.00	-52.51	-25	-27.51	-82.76	-54.04	10.45	11.98	H
	5141.00	-61.60	-25	-36.60	-82.15	-67.16	7.12	12.68	V
	7711.50	-46.13	-25	-21.13	-71.99	-49.46	8.26	11.59	V
	10282.00	-53.22	-25	-28.22	-83.01	-54.75	10.45	11.98	V
Middle	5181.00	-62.18	-25	-37.18	-82.33	-67.74	7.14	12.70	H
	7771.50	-52.12	-25	-27.12	-78.17	-55.42	8.30	11.60	H
	10362.00	-52.66	-25	-27.66	-82.94	-54.18	10.48	12.00	H
	5181.00	-61.95	-25	-36.95	-82.55	-67.51	7.14	12.70	V
	7771.50	-47.08	-25	-22.08	-72.92	-50.38	8.30	11.60	V
	10362.00	-53.18	-25	-28.18	-83.14	-54.70	10.48	12.00	V
Highest	5221.00	-62.84	-25	-37.84	-82.84	-68.40	7.16	12.72	H
	7831.50	-53.59	-25	-28.59	-79.78	-56.89	8.33	11.63	H
	10442.00	-52.60	-25	-27.60	-82.88	-54.20	10.50	12.10	H
	5221.00	-62.49	-25	-37.49	-82.79	-68.05	7.16	12.72	V
	7831.50	-46.84	-25	-21.84	-72.83	-50.14	8.33	11.63	V
	10442.00	-53.02	-25	-28.02	-83.1	-54.62	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	-62.35	-25	-37.35	-82.46	-67.91	7.12	12.68	H
	7712.25	-54.55	-25	-29.55	-80.59	-57.88	8.26	11.59	H
	10283.00	-52.89	-25	-27.89	-83.14	-54.42	10.45	11.98	H
	5141.50	-61.70	-25	-36.70	-82.25	-67.26	7.12	12.68	V
	7712.25	-46.05	-25	-21.05	-71.91	-49.38	8.26	11.59	V
	10283.00	-53.04	-25	-28.04	-82.83	-54.57	10.45	11.98	V
Middle	5176.50	-62.34	-25	-37.34	-82.49	-67.90	7.14	12.70	H
	7764.75	-54.19	-25	-29.19	-80.25	-57.49	8.30	11.60	H
	10353.00	-52.84	-25	-27.84	-83.10	-54.36	10.48	12.00	H
	5176.50	-61.27	-25	-36.27	-81.87	-66.83	7.14	12.70	V
	7764.75	-47.96	-25	-22.96	-73.81	-51.26	8.30	11.60	V
	10353.00	-53.31	-25	-28.31	-83.23	-54.83	10.48	12.00	V
Highest	5211.50	-62.77	-25	-37.77	-82.76	-68.33	7.16	12.72	H
	7817.25	-53.32	-25	-28.32	-79.46	-56.62	8.33	11.63	H
	10423.00	-52.93	-25	-27.93	-83.20	-54.53	10.50	12.10	H
	5211.50	-62.17	-25	-37.17	-82.46	-67.73	7.16	12.72	V
	7817.25	-46.16	-25	-21.16	-72.08	-49.46	8.33	11.63	V
	10423.00	-52.82	-25	-27.82	-82.86	-54.42	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	-62.02	-25	-37.02	-82.13	-67.58	7.12	12.68	H
	7713.00	-53.76	-25	-28.76	-79.80	-57.09	8.26	11.59	H
	10284.00	-52.98	-25	-27.98	-83.23	-54.51	10.45	11.98	H
	5142.00	-61.25	-25	-36.25	-81.8	-66.81	7.12	12.68	V
	7713.00	-46.15	-25	-21.15	-72.01	-49.48	8.26	11.59	V
	10284.00	-53.30	-25	-28.30	-83.09	-54.83	10.45	11.98	V
Middle	5172.00	-62.22	-25	-37.22	-82.35	-67.78	7.14	12.70	H
	7758.00	-54.00	-25	-29.00	-80.06	-57.30	8.30	11.60	H
	10344.00	-52.78	-25	-27.78	-83.05	-54.30	10.48	12.00	H
	5172.00	-61.95	-25	-36.95	-82.53	-67.51	7.14	12.70	V
	7758.00	-47.38	-25	-22.38	-73.23	-50.68	8.30	11.60	V
	10344.00	-53.12	-25	-28.12	-83.05	-54.64	10.48	12.00	V
Highest	5202.00	-62.69	-25	-37.69	-82.86	-68.25	7.16	12.72	H
	7803.00	-53.68	-25	-28.68	-79.75	-56.98	8.33	11.63	H
	10404.00	-51.95	-25	-26.95	-82.22	-53.55	10.50	12.10	H
	5202.00	-61.66	-25	-36.66	-82.28	-67.22	7.16	12.72	V
	7803.00	-47.12	-25	-22.12	-72.96	-50.42	8.33	11.63	V
	10404.00	-53.08	-25	-28.08	-83.09	-54.68	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	-60.47	-25	-35.47	-80.39	-66.03	7.12	12.68	H
	7489.02	-34.45	-25	-9.45	-60.89	-37.78	8.26	11.59	H
	9985.36	-53.11	-25	-28.11	-83.32	-54.64	10.45	11.98	H
	4992.68	-60.91	-25	-35.91	-81.23	-66.47	7.12	12.68	V
	7489.02	-45.03	-25	-20.03	-71.23	-48.36	8.26	11.59	V
	9985.36	-53.49	-25	-28.49	-82.75	-55.02	10.45	11.98	V
Middle	5181.68	-61.42	-25	-36.42	-81.57	-66.98	7.14	12.70	H
	7772.52	-44.53	-25	-19.53	-70.58	-47.83	8.30	11.60	H
	10363.36	-52.06	-25	-27.06	-82.34	-53.58	10.48	12.00	H
	5181.68	-61.06	-25	-36.06	-81.66	-66.62	7.14	12.70	V
	7772.52	-52.69	-25	-27.69	-78.53	-55.99	8.30	11.60	V
	10363.36	-52.26	-25	-27.26	-82.22	-53.78	10.48	12.00	V
Highest	5370.68	-61.41	-25	-36.41	-81.74	-66.97	7.16	12.72	H
	8056.02	-51.40	-25	-26.40	-78.32	-54.70	8.33	11.63	H
	10741.36	-52.25	-25	-27.25	-82.64	-53.85	10.50	12.10	H
	5370.68	-61.55	-25	-36.55	-82.15	-67.11	7.16	12.72	V
	8056.02	-53.55	-25	-28.55	-80.23	-56.85	8.33	11.63	V
	10741.36	-52.33	-25	-27.33	-82.72	-53.93	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	-60.55	-25	-35.55	-80.47	-66.11	7.12	12.68	H
	7489.77	-34.12	-25	-9.12	-60.54	-37.45	8.26	11.59	H
	9986.36	-52.89	-25	-27.89	-83.10	-54.42	10.45	11.98	H
	4993.18	-60.84	-25	-35.84	-81.16	-66.40	7.12	12.68	V
	7489.77	-45.05	-25	-20.05	-71.23	-48.38	8.26	11.59	V
	9986.36	-54.05	-25	-29.05	-83.31	-55.58	10.45	11.98	V
Middle	5177.18	-61.04	-25	-36.04	-81.19	-66.60	7.14	12.70	H
	7765.77	-43.80	-25	-18.80	-69.86	-47.10	8.30	11.60	H
	10354.36	-51.89	-25	-26.89	-82.15	-53.41	10.48	12.00	H
	5177.18	-61.08	-25	-36.08	-81.68	-66.64	7.14	12.70	V
	7765.77	-53.25	-25	-28.25	-79.1	-56.55	8.30	11.60	V
	10354.36	-52.34	-25	-27.34	-82.26	-53.86	10.48	12.00	V
Highest	5361.18	-61.71	-25	-36.71	-82.04	-67.27	7.16	12.72	H
	8041.77	-51.00	-25	-26.00	-77.89	-54.30	8.33	11.63	H
	10722.36	-52.27	-25	-27.27	-82.65	-53.87	10.50	12.10	H
	5361.18	-61.78	-25	-36.78	-82.38	-67.34	7.16	12.72	V
	8041.77	-53.21	-25	-28.21	-79.91	-56.51	8.33	11.63	V
	10722.36	-52.24	-25	-27.24	-82.62	-53.84	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	-60.93	-25	-35.93	-80.85	-66.49	7.12	12.68	H
	7490.52	-34.07	-25	-9.07	-60.49	-37.40	8.26	11.59	H
	9987.36	-52.83	-25	-27.83	-83.04	-54.36	10.45	11.98	H
	4993.68	-60.76	-25	-35.76	-81.08	-66.32	7.12	12.68	V
	7490.52	-43.19	-25	-18.19	-69.37	-46.52	8.26	11.59	V
	9987.36	-54.03	-25	-29.03	-83.29	-55.56	10.45	11.98	V
Middle	5172.68	-61.01	-25	-36.01	-81.14	-66.57	7.14	12.70	H
	7759.02	-44.74	-25	-19.74	-70.80	-48.04	8.30	11.60	H
	10345.36	-52.19	-25	-27.19	-82.46	-53.71	10.48	12.00	H
	5172.68	-61.01	-25	-36.01	-81.59	-66.57	7.14	12.70	V
	7759.02	-53.63	-25	-28.63	-79.48	-56.93	8.30	11.60	V
	10345.36	-52.76	-25	-27.76	-82.69	-54.28	10.48	12.00	V
Highest	5351.68	-61.32	-25	-36.32	-81.55	-66.88	7.16	12.72	H
	8027.52	-51.58	-25	-26.58	-78.45	-54.88	8.33	11.63	H
	10703.36	-52.11	-25	-27.11	-82.47	-53.71	10.50	12.10	H
	5351.68	-61.77	-25	-36.77	-82.24	-67.33	7.16	12.72	V
	8027.52	-52.88	-25	-27.88	-79.61	-56.18	8.33	11.63	V
	10703.36	-52.15	-25	-27.15	-82.5	-53.75	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	-60.78	-25	-35.78	-80.70	-66.34	7.12	12.68	H
	7491.27	-34.97	-25	-9.97	-61.39	-38.30	8.26	11.59	H
	9988.36	-52.99	-25	-27.99	-83.20	-54.52	10.45	11.98	H
	4994.18	-61.24	-25	-36.24	-81.56	-66.80	7.12	12.68	V
	7491.27	-43.52	-25	-18.52	-69.7	-46.85	8.26	11.59	V
	9988.36	-54.35	-25	-29.35	-83.61	-55.88	10.45	11.98	V
Middle	5168.18	-61.03	-25	-36.03	-81.15	-66.59	7.14	12.70	H
	7752.27	-45.10	-25	-20.10	-71.15	-48.40	8.30	11.60	H
	10336.36	-52.09	-25	-27.09	-82.35	-53.61	10.48	12.00	H
	5168.18	-61.27	-25	-36.27	-81.84	-66.83	7.14	12.70	V
	7752.27	-53.19	-25	-28.19	-79.04	-56.49	8.30	11.60	V
	10336.36	-52.52	-25	-27.52	-82.41	-54.04	10.48	12.00	V
Highest	5342.18	-60.22	-25	-35.22	-80.36	-65.78	7.16	12.72	H
	8013.27	-52.15	-25	-27.15	-79.00	-55.45	8.33	11.63	H
	10684.36	-52.16	-25	-27.16	-82.53	-53.76	10.50	12.10	H
	5342.18	-61.82	-25	-36.82	-82.15	-67.38	7.16	12.72	V
	8013.27	-53.49	-25	-28.49	-80.2	-56.79	8.33	11.63	V
	10684.36	-52.32	-25	-27.32	-82.67	-53.92	10.50	12.10	V

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



LTE Band7C_CA / 20M+20M / 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	-62.07	-25	-37.07	-82.05	-67.63	7.12	12.68	H
	7559.70	-56.08	-25	-31.08	-82.22	-59.41	8.26	11.59	H
	10079.60	-53.36	-25	-28.36	-83.58	-54.89	10.45	11.98	H
	5039.80	-61.36	-25	-36.36	-81.76	-66.92	7.12	12.68	V
	7559.70	-56.09	-25	-31.09	-82.07	-59.42	8.26	11.59	V
	10079.60	-53.86	-25	-28.86	-83.28	-55.39	10.45	11.98	V
Middle	5070.00	-61.90	-25	-36.90	-81.91	-67.46	7.14	12.70	H
	7605.00	-56.43	-25	-31.43	-82.44	-59.73	8.30	11.60	H
	10140.00	-53.29	-25	-28.29	-83.52	-54.81	10.48	12.00	H
	5070.00	-61.20	-25	-36.20	-81.63	-66.76	7.14	12.70	V
	7605.00	-56.34	-25	-31.34	-82.22	-59.64	8.30	11.60	V
	10140.00	-54.05	-25	-29.05	-83.6	-55.57	10.48	12.00	V
Highest	5100.20	-61.88	-25	-36.88	-81.93	-67.44	7.16	12.72	H
	7650.30	-55.69	-25	-30.69	-81.71	-58.99	8.33	11.63	H
	10200.30	-52.81	-25	-27.81	-83.04	-54.41	10.50	12.10	H
	5100.20	-61.50	-25	-36.50	-81.97	-67.06	7.16	12.72	V
	7650.30	-56.13	-25	-31.13	-82	-59.43	8.33	11.63	V
	10200.30	-53.03	-25	-28.03	-82.66	-54.63	10.50	12.10	V

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



LTE Band7C_CA / 20M+15M / 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	5037.10	-61.94	-25	-36.94	-81.91	-67.50	7.12	12.68	H
	7555.65	-55.93	-25	-30.93	-82.07	-59.26	8.26	11.59	H
	10074.20	-53.39	-25	-28.39	-83.61	-54.92	10.45	11.98	H
	5037.10	-61.81	-25	-36.81	-82.18	-67.37	7.12	12.68	V
	7555.65	-56.12	-25	-31.12	-82.1	-59.45	8.26	11.59	V
	10074.20	-53.75	-25	-28.75	-83.17	-55.28	10.45	11.98	V
Middle	5072.30	-61.78	-25	-36.78	-81.81	-67.34	7.14	12.70	H
	7607.45	-56.18	-25	-31.18	-82.19	-59.48	8.30	11.60	H
	10144.60	-52.77	-25	-27.77	-82.99	-54.29	10.48	12.00	H
	5072.30	-61.32	-25	-36.32	-81.77	-66.88	7.14	12.70	V
	7607.45	-56.22	-25	-31.22	-82.1	-59.52	8.30	11.60	V
	10144.60	-53.66	-25	-28.66	-83.2	-55.18	10.48	12.00	V
Highest	5107.30	-61.70	-25	-36.70	-81.76	-67.26	7.16	12.72	H
	7660.95	-55.92	-25	-30.92	-81.95	-59.22	8.33	11.63	H
	10214.60	-52.75	-25	-27.75	-83.00	-54.35	10.50	12.10	H
	5107.30	-61.16	-25	-36.16	-81.65	-66.72	7.16	12.72	V
	7660.95	-56.04	-25	-31.04	-81.91	-59.34	8.33	11.63	V
	10214.60	-53.31	-25	-28.31	-82.98	-54.91	10.50	12.10	V

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



LTE Band7C_CA / 20M+10M / 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	5034.40	-61.35	-25	-36.35	-81.32	-66.91	7.12	12.68	H
	7551.60	-56.18	-25	-31.18	-82.39	-59.51	8.26	11.59	H
	10068.80	-53.19	-25	-28.19	-83.40	-54.72	10.45	11.98	H
	5034.40	-61.38	-25	-36.38	-81.75	-66.94	7.12	12.68	V
	7551.60	-56.13	-25	-31.13	-82.16	-59.46	8.26	11.59	V
	10068.80	-53.93	-25	-28.93	-83.31	-55.46	10.45	11.98	V
Middle	5074.60	-61.87	-25	-36.87	-81.90	-67.43	7.14	12.70	H
	7611.90	-56.34	-25	-31.34	-82.35	-59.64	8.30	11.60	H
	10149.20	-52.76	-25	-27.76	-82.98	-54.28	10.48	12.00	H
	5074.60	-61.28	-25	-36.28	-81.73	-66.84	7.14	12.70	V
	7611.90	-56.13	-25	-31.13	-82.01	-59.43	8.30	11.60	V
	10149.20	-53.85	-25	-28.85	-83.39	-55.37	10.48	12.00	V
Highest	5114.60	-62.15	-25	-37.15	-82.21	-67.71	7.16	12.72	H
	7671.90	-55.72	-25	-30.72	-81.74	-59.02	8.33	11.63	H
	10229.20	-52.90	-25	-27.90	-83.15	-54.50	10.50	12.10	H
	5114.60	-61.52	-25	-36.52	-82.01	-67.08	7.16	12.72	V
	7671.90	-55.98	-25	-30.98	-81.84	-59.28	8.33	11.63	V
	10229.20	-53.04	-25	-28.04	-82.75	-54.64	10.50	12.10	V

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



LTE Band7C_CA / 15M+20M / 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	5032.70	-62.06	-25	-37.06	-82.03	-67.62	7.12	12.68	H
	7549.05	-55.86	-25	-30.86	-82.07	-59.19	8.26	11.59	H
	10065.40	-53.03	-25	-28.03	-83.24	-54.56	10.45	11.98	H
	5032.70	-61.59	-25	-36.59	-81.96	-67.15	7.12	12.68	V
	7549.05	-56.16	-25	-31.16	-82.19	-59.49	8.26	11.59	V
	10065.40	-54.17	-25	-29.17	-83.55	-55.70	10.45	11.98	V
Middle	5067.70	-61.81	-25	-36.81	-81.82	-67.37	7.14	12.70	H
	7601.55	-56.02	-25	-31.02	-82.02	-59.32	8.30	11.60	H
	10135.40	-52.68	-25	-27.68	-82.90	-54.20	10.48	12.00	H
	5067.70	-61.58	-25	-36.58	-82.01	-67.14	7.14	12.70	V
	7601.55	-56.20	-25	-31.20	-82.07	-59.50	8.30	11.60	V
	10135.40	-53.43	-25	-28.43	-82.93	-54.95	10.48	12.00	V
Highest	5102.90	-61.58	-25	-36.58	-81.63	-67.14	7.16	12.72	H
	7654.35	-55.70	-25	-30.70	-81.72	-59.00	8.33	11.63	H
	10205.80	-52.76	-25	-27.76	-83.01	-54.36	10.50	12.10	H
	5102.90	-61.43	-25	-36.43	-81.9	-66.99	7.16	12.72	V
	7654.35	-56.08	-25	-31.08	-81.95	-59.38	8.33	11.63	V
	10205.80	-53.22	-25	-28.22	-82.89	-54.82	10.50	12.10	V

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



LTE Band7C_CA / 15M+15M / 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	5030.00	-62.13	-25	-37.13	-82.10	-67.69	7.12	12.68	H
	7545.00	-56.15	-25	-31.15	-82.36	-59.48	8.26	11.59	H
	10060.00	-53.35	-25	-28.35	-83.57	-54.88	10.45	11.98	H
	5030.00	-61.53	-25	-36.53	-81.9	-67.09	7.12	12.68	V
	7545.00	-56.02	-25	-31.02	-82.05	-59.35	8.26	11.59	V
	10060.00	-53.79	-25	-28.79	-83.18	-55.32	10.45	11.98	V
Middle	5070.00	-61.98	-25	-36.98	-81.99	-67.54	7.14	12.70	H
	7605.00	-56.27	-25	-31.27	-82.28	-59.57	8.30	11.60	H
	10140.00	-52.59	-25	-27.59	-82.82	-54.11	10.48	12.00	H
	5070.00	-61.39	-25	-36.39	-81.82	-66.95	7.14	12.70	V
	7605.00	-56.21	-25	-31.21	-82.09	-59.51	8.30	11.60	V
	10140.00	-53.76	-25	-28.76	-83.31	-55.28	10.48	12.00	V
Highest	5105.60	-61.83	-25	-36.83	-81.89	-67.39	7.16	12.72	H
	7658.40	-55.84	-25	-30.84	-81.87	-59.14	8.33	11.63	H
	10211.20	-52.76	-25	-27.76	-83.01	-54.36	10.50	12.10	H
	5105.60	-61.54	-25	-36.54	-82.03	-67.10	7.16	12.72	V
	7658.40	-55.98	-25	-30.98	-81.85	-59.28	8.33	11.63	V
	10211.20	-53.31	-25	-28.31	-82.98	-54.91	10.50	12.10	V

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



LTE Band7C_CA / 10M+20M / 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	5025.40	-61.76	-25	-36.76	-81.73	-67.32	7.12	12.68	H
	7538.10	-55.89	-25	-30.89	-82.10	-59.22	8.26	11.59	H
	10050.80	-53.28	-25	-28.28	-83.49	-54.81	10.45	11.98	H
	5025.40	-61.45	-25	-36.45	-81.82	-67.01	7.12	12.68	V
	7538.10	-56.08	-25	-31.08	-82.11	-59.41	8.26	11.59	V
	10050.80	-54.07	-25	-29.07	-83.41	-55.60	10.45	11.98	V
Middle	5065.60	-61.70	-25	-36.70	-81.70	-67.26	7.14	12.70	H
	7598.40	-56.12	-25	-31.12	-82.12	-59.42	8.30	11.60	H
	10131.20	-53.14	-25	-28.14	-83.36	-54.66	10.48	12.00	H
	5065.60	-61.22	-25	-36.22	-81.64	-66.78	7.14	12.70	V
	7598.40	-56.00	-25	-31.00	-81.87	-59.30	8.30	11.60	V
	10131.20	-53.90	-25	-28.90	-83.4	-55.42	10.48	12.00	V
Highest	5105.60	-62.00	-25	-37.00	-82.06	-67.56	7.16	12.72	H
	7658.40	-55.67	-25	-30.67	-81.70	-58.97	8.33	11.63	H
	10211.20	-52.72	-25	-27.72	-82.97	-54.32	10.50	12.10	H
	5105.60	-61.47	-25	-36.47	-81.96	-67.03	7.16	12.72	V
	7658.40	-56.18	-25	-31.18	-82.05	-59.48	8.33	11.63	V
	10211.20	-52.92	-25	-27.92	-82.59	-54.52	10.50	12.10	V

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



LTE Band7C_CA / 15M+10M / 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	5027.00	-62.01	-25	-37.01	-81.98	-67.57	7.12	12.68	H
	7540.50	-55.99	-25	-30.99	-82.20	-59.32	8.26	11.59	H
	10054.00	-53.40	-25	-28.40	-83.62	-54.93	10.45	11.98	H
	5027.00	-61.57	-25	-36.57	-81.94	-67.13	7.12	12.68	V
	7540.50	-56.21	-25	-31.21	-82.24	-59.54	8.26	11.59	V
	10054.00	-53.91	-25	-28.91	-83.3	-55.44	10.45	11.98	V
Middle	5072.20	-61.90	-25	-36.90	-81.93	-67.46	7.14	12.70	H
	7608.30	-56.14	-25	-31.14	-82.15	-59.44	8.30	11.60	H
	10144.40	-52.46	-25	-27.46	-82.68	-53.98	10.48	12.00	H
	5072.20	-61.39	-25	-36.39	-81.84	-66.95	7.14	12.70	V
	7608.30	-55.96	-25	-30.96	-81.84	-59.26	8.30	11.60	V
	10144.40	-53.48	-25	-28.48	-83.02	-55.00	10.48	12.00	V
Highest	5117.40	-61.86	-25	-36.86	-81.92	-67.42	7.16	12.72	H
	7676.10	-55.09	-25	-30.09	-81.12	-58.39	8.33	11.63	H
	10234.80	-52.62	-25	-27.62	-82.87	-54.22	10.50	12.10	H
	5117.40	-61.22	-25	-36.22	-81.71	-66.78	7.16	12.72	V
	7676.10	-55.71	-25	-30.71	-81.57	-59.01	8.33	11.63	V
	10234.80	-53.12	-25	-28.12	-82.83	-54.72	10.50	12.10	V

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



LTE Band 41C_CA / 20M+20M / 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	-61.73	-25	-36.73	-81.70	-67.29	7.12	12.68	H
	7547.70	-55.71	-25	-30.71	-81.92	-59.04	8.26	11.59	H
	10063.60	-53.10	-25	-28.10	-83.32	-54.63	10.45	11.98	H
	5031.80	-61.70	-25	-36.70	-82.07	-67.26	7.12	12.68	V
	7547.70	-56.07	-25	-31.07	-82.1	-59.40	8.26	11.59	V
	10063.60	-53.89	-25	-28.89	-83.28	-55.42	10.45	11.98	V
Middle	5186.00	-61.93	-25	-36.93	-82.08	-67.49	7.14	12.70	H
	7779.00	-55.27	-25	-30.27	-81.33	-58.57	8.30	11.60	H
	10372.00	-52.24	-25	-27.24	-82.51	-53.76	10.48	12.00	H
	5186.00	-61.32	-25	-36.32	-81.92	-66.88	7.14	12.70	V
	7779.00	-55.74	-25	-30.74	-81.58	-59.04	8.30	11.60	V
	10372.00	-52.38	-25	-27.38	-82.33	-53.90	10.48	12.00	V
Highest	5340.00	-62.49	-25	-37.49	-82.63	-68.05	7.16	12.72	H
	8010.30	-54.60	-25	-29.60	-81.44	-57.90	8.33	11.63	H
	10680.40	-52.13	-25	-27.13	-82.48	-53.73	10.50	12.10	H
	5340.00	-62.29	-25	-37.29	-82.62	-67.85	7.16	12.72	V
	8010.30	-55.00	-25	-30.00	-81.75	-58.30	8.33	11.63	V
	10680.40	-52.46	-25	-27.46	-82.79	-54.06	10.50	12.10	V

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



LTE Band 41C_CA / 20M+15M / 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	5029.10	-61.73	-25	-36.73	-81.70	-67.29	7.12	12.68	H
	7543.65	-55.63	-25	-30.63	-81.84	-58.96	8.26	11.59	H
	10058.20	-53.12	-25	-28.12	-83.34	-54.65	10.45	11.98	H
	5029.10	-61.42	-25	-36.42	-81.79	-66.98	7.12	12.68	V
	7543.65	-56.03	-25	-31.03	-82.06	-59.36	8.26	11.59	V
	10058.20	-53.99	-25	-28.99	-83.38	-55.52	10.45	11.98	V
Middle	5188.30	-61.90	-25	-36.90	-82.05	-67.46	7.14	12.70	H
	7782.45	-55.30	-25	-30.30	-81.36	-58.60	8.30	11.60	H
	10376.60	-52.32	-25	-27.32	-82.60	-53.84	10.48	12.00	H
	5188.30	-61.69	-25	-36.69	-82.29	-67.25	7.14	12.70	V
	7782.45	-55.89	-25	-30.89	-81.73	-59.19	8.30	11.60	V
	10376.60	-52.59	-25	-27.59	-82.58	-54.11	10.48	12.00	V
Highest	5347.30	-62.35	-25	-37.35	-82.58	-67.91	7.16	12.72	H
	8020.95	-54.81	-25	-29.81	-81.66	-58.11	8.33	11.63	H
	10694.60	-52.19	-25	-27.19	-82.56	-53.79	10.50	12.10	H
	5347.30	-62.08	-25	-37.08	-82.55	-67.64	7.16	12.72	V
	8020.95	-54.97	-25	-29.97	-81.68	-58.27	8.33	11.63	V
	10694.60	-52.16	-25	-27.16	-82.51	-53.76	10.50	12.10	V

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



LTE Band 41C_CA / 15M+20M / 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	5024.70	-61.67	-25	-36.67	-81.64	-67.23	7.12	12.68	H
	7537.05	-55.49	-25	-30.49	-81.70	-58.82	8.26	11.59	H
	10049.40	-53.37	-25	-28.37	-83.58	-54.90	10.45	11.98	H
	5024.70	-61.27	-25	-36.27	-81.64	-66.83	7.12	12.68	V
	7537.05	-55.81	-25	-30.81	-81.84	-59.14	8.26	11.59	V
	10049.40	-53.95	-25	-28.95	-83.29	-55.48	10.45	11.98	V
Middle	5183.70	-61.58	-25	-36.58	-81.73	-67.14	7.14	12.70	H
	7775.55	-55.64	-25	-30.64	-81.70	-58.94	8.30	11.60	H
	10367.40	-52.24	-25	-27.24	-82.52	-53.76	10.48	12.00	H
	5183.70	-61.46	-25	-36.46	-82.06	-67.02	7.14	12.70	V
	7775.55	-55.78	-25	-30.78	-81.62	-59.08	8.30	11.60	V
	10367.40	-52.18	-25	-27.18	-82.14	-53.70	10.48	12.00	V
Highest	5342.90	-62.43	-25	-37.43	-82.57	-67.99	7.16	12.72	H
	8014.35	-54.72	-25	-29.72	-81.57	-58.02	8.33	11.63	H
	10685.80	-51.65	-25	-26.65	-82.02	-53.25	10.50	12.10	H
	5342.90	-62.20	-25	-37.20	-82.53	-67.76	7.16	12.72	V
	8014.35	-54.97	-25	-29.97	-81.68	-58.27	8.33	11.63	V
	10685.80	-52.12	-25	-27.12	-82.47	-53.72	10.50	12.10	V

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



LTE Band 41C_CA / 15M+15M / 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	5022.00	-61.63	-25	-36.63	-81.60	-67.19	7.12	12.68	H
	7533.00	-55.32	-25	-30.32	-81.59	-58.65	8.26	11.59	H
	10044.00	-52.71	-25	-27.71	-82.92	-54.24	10.45	11.98	H
	5022.00	-61.02	-25	-36.02	-81.39	-66.58	7.12	12.68	V
	7533.00	-55.54	-25	-30.54	-81.62	-58.87	8.26	11.59	V
	10044.00	-53.76	-25	-28.76	-83.1	-55.29	10.45	11.98	V
Middle	5186.00	-61.67	-25	-36.67	-81.82	-67.23	7.14	12.70	H
	7779.00	-55.08	-25	-30.08	-81.14	-58.38	8.30	11.60	H
	10372.00	-51.76	-25	-26.76	-82.03	-53.28	10.48	12.00	H
	5186.00	-60.79	-25	-35.79	-81.39	-66.35	7.14	12.70	V
	7779.00	-55.50	-25	-30.50	-81.34	-58.80	8.30	11.60	V
	10372.00	-52.26	-25	-27.26	-82.21	-53.78	10.48	12.00	V
Highest	5350.00	-62.25	-25	-37.25	-82.48	-67.81	7.16	12.72	H
	8025.00	-54.45	-25	-29.45	-81.30	-57.75	8.33	11.63	H
	10700.00	-52.29	-25	-27.29	-82.67	-53.89	10.50	12.10	H
	5350.00	-61.82	-25	-36.82	-82.29	-67.38	7.16	12.72	V
	8025.00	-55.06	-25	-30.06	-81.77	-58.36	8.33	11.63	V
	10700.00	-51.90	-25	-26.90	-82.27	-53.50	10.50	12.10	V

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



LTE Band 41C_CA / 20M+10M / 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	5026.40	-62.08	-25	-37.08	-82.05	-67.64	7.12	12.68	H
	7539.60	-55.78	-25	-30.78	-81.99	-59.11	8.26	11.59	H
	10052.80	-52.88	-25	-27.88	-83.10	-54.41	10.45	11.98	H
	5026.40	-61.48	-25	-36.48	-81.85	-67.04	7.12	12.68	V
	7539.60	-55.97	-25	-30.97	-82	-59.30	8.26	11.59	V
	10052.80	-54.23	-25	-29.23	-83.62	-55.76	10.45	11.98	V
Middle	5190.60	-62.18	-25	-37.18	-82.35	-67.74	7.14	12.70	H
	7785.90	-55.27	-25	-30.27	-81.33	-58.57	8.30	11.60	H
	10381.20	-52.22	-25	-27.22	-82.50	-53.74	10.48	12.00	H
	5190.60	-61.63	-25	-36.63	-82.25	-67.19	7.14	12.70	V
	7785.90	-55.93	-25	-30.93	-81.77	-59.23	8.30	11.60	V
	10381.20	-52.72	-25	-27.72	-82.71	-54.24	10.48	12.00	V
Highest	5354.60	-62.52	-25	-37.52	-82.75	-68.08	7.16	12.72	H
	8031.90	-55.03	-25	-30.03	-81.92	-58.33	8.33	11.63	H
	10709.20	-52.54	-25	-27.54	-82.90	-54.14	10.50	12.10	H
	5354.60	-62.35	-25	-37.35	-82.82	-67.91	7.16	12.72	V
	8031.90	-55.24	-25	-30.24	-81.94	-58.54	8.33	11.63	V
	10709.20	-52.59	-25	-27.59	-82.94	-54.19	10.50	12.10	V

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



LTE Band 41C_CA / 10M+20M / 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	5017.40	-62.25	-25	-37.25	-82.20	-67.81	7.12	12.68	H
	7526.10	-55.93	-25	-30.93	-82.20	-59.26	8.26	11.59	H
	10034.80	-53.66	-25	-28.66	-83.86	-55.19	10.45	11.98	H
	5017.40	-62.05	-25	-37.05	-82.4	-67.61	7.12	12.68	V
	7526.10	-56.43	-25	-31.43	-82.51	-59.76	8.26	11.59	V
	10034.80	-54.46	-25	-29.46	-83.77	-55.99	10.45	11.98	V
Middle	5181.60	-62.55	-25	-37.55	-82.70	-68.11	7.14	12.70	H
	7772.40	-56.28	-25	-31.28	-82.33	-59.58	8.30	11.60	H
	10363.20	-52.86	-25	-27.86	-83.14	-54.38	10.48	12.00	H
	5181.60	-62.22	-25	-37.22	-82.82	-67.78	7.14	12.70	V
	7772.40	-56.19	-25	-31.19	-82.03	-59.49	8.30	11.60	V
	10363.20	-53.23	-25	-28.23	-83.19	-54.75	10.48	12.00	V
Highest	5345.60	-62.94	-25	-37.94	-83.17	-68.50	7.16	12.72	H
	8018.40	-55.29	-25	-30.29	-82.14	-58.59	8.33	11.63	H
	10691.20	-52.57	-25	-27.57	-82.94	-54.17	10.50	12.10	H
	5345.60	-62.18	-25	-37.18	-82.65	-67.74	7.16	12.72	V
	8018.40	-54.91	-25	-29.91	-81.62	-58.21	8.33	11.63	V
	10691.20	-52.53	-25	-27.53	-82.88	-54.13	10.50	12.10	V

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



LTE Band 41C_CA / 20M+5M / 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	5023.70	-62.23	-25	-37.23	-82.20	-67.79	7.12	12.68	H
	7535.55	-55.69	-25	-30.69	-81.96	-59.02	8.26	11.59	H
	10047.40	-53.70	-25	-28.70	-83.91	-55.23	10.45	11.98	H
	5023.70	-61.86	-25	-36.86	-82.23	-67.42	7.12	12.68	V
	7535.55	-56.13	-25	-31.13	-82.21	-59.46	8.26	11.59	V
	10047.40	-54.48	-25	-29.48	-83.82	-56.01	10.45	11.98	V
Middle	5192.70	-62.45	-25	-37.45	-82.62	-68.01	7.14	12.70	H
	7789.05	-55.97	-25	-30.97	-82.03	-59.27	8.30	11.60	H
	10385.40	-52.68	-25	-27.68	-82.96	-54.20	10.48	12.00	H
	5192.70	-61.96	-25	-36.96	-82.58	-67.52	7.14	12.70	V
	7789.05	-56.23	-25	-31.23	-82.07	-59.53	8.30	11.60	V
	10385.40	-52.89	-25	-27.89	-82.88	-54.41	10.48	12.00	V
Highest	5361.70	-62.70	-25	-37.70	-83.03	-68.26	7.16	12.72	H
	8042.55	-55.19	-25	-30.19	-82.08	-58.49	8.33	11.63	H
	10723.40	-52.30	-25	-27.30	-82.68	-53.90	10.50	12.10	H
	5361.70	-62.57	-25	-37.57	-83.17	-68.13	7.16	12.72	V
	8042.55	-55.26	-25	-30.26	-81.96	-58.56	8.33	11.63	V
	10723.40	-52.70	-25	-27.70	-83.08	-54.30	10.50	12.10	V

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



LTE Band 41C_CA / 5M+20M / 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	5010.30	-61.96	-25	-36.96	-81.90	-67.52	7.12	12.68	H
	7515.45	-55.76	-25	-30.76	-82.10	-59.09	8.26	11.59	H
	10358.60	-52.04	-25	-27.04	-82.32	-53.57	10.45	11.98	H
	5010.30	-61.53	-25	-36.53	-81.87	-67.09	7.12	12.68	V
	7515.45	-56.11	-25	-31.11	-82.23	-59.44	8.26	11.59	V
	10358.60	-53.16	-25	-28.16	-83.12	-54.69	10.45	11.98	V
Middle	5179.30	-62.22	-25	-37.22	-82.37	-67.78	7.14	12.70	H
	7768.95	-55.95	-25	-30.95	-82.01	-59.25	8.30	11.60	H
	10358.60	-52.83	-25	-27.83	-83.11	-54.35	10.48	12.00	H
	5179.30	-61.50	-25	-36.50	-82.1	-67.06	7.14	12.70	V
	7768.95	-56.22	-25	-31.22	-82.07	-59.52	8.30	11.60	V
	10358.60	-53.05	-25	-28.05	-83.01	-54.57	10.48	12.00	V
Highest	5348.30	-62.44	-25	-37.44	-82.67	-68.00	7.16	12.72	H
	8022.45	-54.71	-25	-29.71	-81.56	-58.01	8.33	11.63	H
	10696.60	-52.62	-25	-27.62	-82.99	-54.22	10.50	12.10	H
	5348.30	-62.47	-25	-37.47	-82.94	-68.03	7.16	12.72	V
	8022.45	-55.03	-25	-30.03	-81.74	-58.33	8.33	11.63	V
	10696.60	-52.62	-25	-27.62	-82.97	-54.22	10.50	12.10	V

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



LTE Band 41C_CA / 10M+15M / 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	5014.60	-62.05	-25	-37.05	-81.99	-67.61	7.12	12.68	H
	7521.90	-55.93	-25	-30.93	-82.20	-59.26	8.26	11.59	H
	10029.20	-53.09	-25	-28.09	-83.29	-54.62	10.45	11.98	H
	5014.60	-61.62	-25	-36.62	-81.96	-67.18	7.12	12.68	V
	7521.90	-56.31	-25	-31.31	-82.39	-59.64	8.26	11.59	V
	10029.20	-54.33	-25	-29.33	-83.64	-55.86	10.45	11.98	V
Middle	5183.80	-62.51	-25	-37.51	-82.66	-68.07	7.14	12.70	H
	7775.70	-55.82	-25	-30.82	-81.88	-59.12	8.30	11.60	H
	10367.60	-52.66	-25	-27.66	-82.94	-54.18	10.48	12.00	H
	5183.80	-61.94	-25	-36.94	-82.54	-67.50	7.14	12.70	V
	7775.70	-56.32	-25	-31.32	-82.16	-59.62	8.30	11.60	V
	10367.60	-53.31	-25	-28.31	-83.27	-54.83	10.48	12.00	V
Highest	5353.00	-62.46	-25	-37.46	-82.69	-68.02	7.16	12.72	H
	8029.50	-54.46	-25	-29.46	-81.35	-57.76	8.33	11.63	H
	10706.00	-52.40	-25	-27.40	-82.76	-54.00	10.50	12.10	H
	5353.00	-62.27	-25	-37.27	-82.74	-67.83	7.16	12.72	V
	8029.50	-55.32	-25	-30.32	-82.02	-58.62	8.33	11.63	V
	10706.00	-52.71	-25	-27.71	-83.06	-54.31	10.50	12.10	V

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



LTE Band 41C_CA / 15M+10M / 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	5019.00	-61.70	-25	-36.70	-81.65	-67.26	7.12	12.68	H
	7528.50	-55.48	-25	-30.48	-81.75	-58.81	8.26	11.59	H
	10038.00	-53.08	-25	-28.08	-83.30	-54.61	10.45	11.98	H
	5019.00	-61.34	-25	-36.34	-81.69	-66.90	7.12	12.68	V
	7528.50	-55.93	-25	-30.93	-82.01	-59.26	8.26	11.59	V
	10038.00	-54.23	-25	-29.23	-83.58	-55.76	10.45	11.98	V
Middle	5188.20	-61.93	-25	-36.93	-82.08	-67.49	7.14	12.70	H
	7782.30	-55.54	-25	-30.54	-81.60	-58.84	8.30	11.60	H
	10376.40	-52.29	-25	-27.29	-82.57	-53.81	10.48	12.00	H
	5188.20	-61.43	-25	-36.43	-82.03	-66.99	7.14	12.70	V
	7782.30	-55.66	-25	-30.66	-81.5	-58.96	8.30	11.60	V
	10376.40	-52.69	-25	-27.69	-82.68	-54.21	10.48	12.00	V
Highest	5357.40	-62.64	-25	-37.64	-82.87	-68.20	7.16	12.72	H
	8036.10	-55.09	-25	-30.09	-81.98	-58.39	8.33	11.63	H
	10714.80	-52.60	-25	-27.60	-82.96	-54.20	10.50	12.10	H
	5357.40	-61.81	-25	-36.81	-82.28	-67.37	7.16	12.72	V
	8036.10	-55.03	-25	-30.03	-81.73	-58.33	8.33	11.63	V
	10714.80	-52.28	-25	-27.28	-82.63	-53.88	10.50	12.10	V

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



Bottom 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	-61.77	-25	-36.77	-81.69	-67.33	7.12	12.68	H
	7501.02	-42.42	-25	-17.42	-68.84	-45.75	8.26	11.59	H
	10001.36	-52.68	-25	-27.68	-82.88	-54.21	10.45	11.98	H
	5000.68	-61.39	-25	-36.39	-81.71	-66.95	7.12	12.68	V
	7501.02	-51.57	-25	-26.57	-77.75	-54.90	8.26	11.59	V
	10001.36	-53.91	-25	-28.91	-83.16	-55.44	10.45	11.98	V
Middle	5065.68	-61.24	-25	-36.24	-81.24	-66.80	7.14	12.70	H
	7598.52	-48.36	-25	-23.36	-74.36	-51.66	8.30	11.60	H
	10131.36	-52.58	-25	-27.58	-82.80	-54.10	10.48	12.00	H
	5065.68	-60.80	-25	-35.80	-81.22	-66.36	7.14	12.70	V
	7598.52	-54.41	-25	-29.41	-80.28	-57.71	8.30	11.60	V
	10131.36	-53.01	-25	-28.01	-82.51	-54.53	10.48	12.00	V
Highest	5130.68	-61.64	-25	-36.64	-81.73	-67.20	7.16	12.72	H
	7696.02	-50.31	-25	-25.31	-76.34	-53.61	8.33	11.63	H
	10261.36	-52.45	-25	-27.45	-82.71	-54.05	10.50	12.10	H
	5130.68	-61.05	-25	-36.05	-81.57	-66.61	7.16	12.72	V
	7696.02	-54.92	-25	-29.92	-80.78	-58.22	8.33	11.63	V
	10261.36	-52.76	-25	-27.76	-82.53	-54.36	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	-61.87	-25	-36.87	-81.79	-67.43	7.12	12.68	H
	7501.77	-42.73	-25	-17.73	-69.15	-46.06	8.26	11.59	H
	10002.36	-52.90	-25	-27.90	-83.11	-54.43	10.45	11.98	H
	5001.18	-61.26	-25	-36.26	-81.58	-66.82	7.12	12.68	V
	7501.77	-51.46	-25	-26.46	-77.64	-54.79	8.26	11.59	V
	10002.36	-53.85	-25	-28.85	-83.14	-55.38	10.45	11.98	V
Middle	5061.18	-61.48	-25	-36.48	-81.48	-67.04	7.14	12.70	H
	7591.77	-48.01	-25	-23.01	-74.01	-51.31	8.30	11.60	H
	10122.36	-52.97	-25	-27.97	-83.19	-54.49	10.48	12.00	H
	5061.18	-61.23	-25	-36.23	-81.65	-66.79	7.14	12.70	V
	7591.77	-54.68	-25	-29.68	-80.55	-57.98	8.30	11.60	V
	10122.36	-53.77	-25	-28.77	-83.27	-55.29	10.48	12.00	V
Highest	5121.18	-61.54	-25	-36.54	-81.61	-67.10	7.16	12.72	H
	7681.77	-50.85	-25	-25.85	-76.88	-54.15	8.33	11.63	H
	10242.36	-52.46	-25	-27.46	-82.72	-54.06	10.50	12.10	H
	5121.18	-61.12	-25	-36.12	-81.62	-66.68	7.16	12.72	V
	7681.77	-54.54	-25	-29.54	-80.4	-57.84	8.33	11.63	V
	10242.36	-53.10	-25	-28.10	-82.85	-54.70	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	-61.79	-25	-36.79	-81.71	-67.35	7.12	12.68	H
	7502.52	-42.71	-25	-17.71	-69.06	-46.04	8.26	11.59	H
	10003.36	-52.92	-25	-27.92	-83.13	-54.45	10.45	11.98	H
	5001.68	-61.12	-25	-36.12	-81.44	-66.68	7.12	12.68	V
	7502.52	-51.43	-25	-26.43	-77.56	-54.76	8.26	11.59	V
	10003.36	-53.92	-25	-28.92	-83.21	-55.45	10.45	11.98	V
Middle	5056.68	-61.58	-25	-36.58	-81.58	-67.14	7.14	12.70	H
	7585.02	-48.11	-25	-23.11	-74.18	-51.41	8.30	11.60	H
	10113.36	-52.73	-25	-27.73	-82.96	-54.25	10.48	12.00	H
	5056.68	-61.24	-25	-36.24	-81.66	-66.80	7.14	12.70	V
	7585.02	-53.39	-25	-28.39	-79.31	-56.69	8.30	11.60	V
	10113.36	-53.45	-25	-28.45	-82.93	-54.97	10.48	12.00	V
Highest	5111.68	-61.56	-25	-36.56	-81.62	-67.12	7.16	12.72	H
	7667.52	-50.60	-25	-25.60	-76.63	-53.90	8.33	11.63	H
	10223.36	-52.29	-25	-27.29	-82.54	-53.89	10.50	12.10	H
	5111.68	-61.21	-25	-36.21	-81.7	-66.77	7.16	12.72	V
	7667.52	-54.12	-25	-29.12	-79.99	-57.42	8.33	11.63	V
	10223.36	-52.82	-25	-27.82	-82.53	-54.42	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	-61.54	-25	-36.54	-81.46	-67.10	7.12	12.68	H
	7503.27	-43.40	-25	-18.40	-69.75	-46.73	8.26	11.59	H
	10004.36	-52.69	-25	-27.69	-82.90	-54.22	10.45	11.98	H
	5002.18	-61.36	-25	-36.36	-81.68	-66.92	7.12	12.68	V
	7503.27	-51.51	-25	-26.51	-77.64	-54.84	8.26	11.59	V
	10004.36	-53.70	-25	-28.70	-82.99	-55.23	10.45	11.98	V
Middle	5052.18	-61.53	-25	-36.53	-81.51	-67.09	7.14	12.70	H
	7578.27	-47.90	-25	-22.90	-73.97	-51.20	8.30	11.60	H
	10104.36	-53.01	-25	-28.01	-83.24	-54.53	10.48	12.00	H
	5052.18	-61.12	-25	-36.12	-81.52	-66.68	7.14	12.70	V
	7578.27	-52.64	-25	-27.64	-78.56	-55.94	8.30	11.60	V
	10104.36	-53.74	-25	-28.74	-83.22	-55.26	10.48	12.00	V
Highest	5102.18	-61.72	-25	-36.72	-81.77	-67.28	7.16	12.72	H
	7653.27	-49.14	-25	-24.14	-75.16	-52.44	8.33	11.63	H
	10204.36	-52.65	-25	-27.65	-82.88	-54.25	10.50	12.10	H
	5102.18	-61.34	-25	-36.34	-81.81	-66.90	7.16	12.72	V
	7653.27	-54.49	-25	-29.49	-80.36	-57.79	8.33	11.63	V
	10204.36	-52.64	-25	-27.64	-82.27	-54.24	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	-62.19	-25	-37.19	-82.30	-67.75	7.12	12.68	H
	7710.75	-53.02	-25	-28.02	-79.06	-56.35	8.26	11.59	H
	10281.00	-53.12	-25	-28.12	-83.37	-54.65	10.45	11.98	H
	5140.50	-61.75	-25	-36.75	-82.3	-67.31	7.12	12.68	V
	7710.75	-45.37	-25	-20.37	-71.23	-48.70	8.26	11.59	V
	10281.00	-53.49	-25	-28.49	-83.28	-55.02	10.45	11.98	V
Middle	5185.50	-61.80	-25	-36.80	-81.95	-67.36	7.14	12.70	H
	7778.25	-53.81	-25	-28.81	-79.87	-57.11	8.30	11.60	H
	10371.00	-52.89	-25	-27.89	-83.17	-54.41	10.48	12.00	H
	5185.50	-62.16	-25	-37.16	-82.76	-67.72	7.14	12.70	V
	7778.25	-44.26	-25	-19.26	-70.1	-47.56	8.30	11.60	V
	10371.00	-52.99	-25	-27.99	-82.95	-54.51	10.48	12.00	V
Highest	5230.50	-63.11	-25	-38.11	-82.93	-68.67	7.16	12.72	H
	7845.75	-54.58	-25	-29.58	-80.84	-57.88	8.33	11.63	H
	10461.00	-52.97	-25	-27.97	-83.26	-54.57	10.50	12.10	H
	5230.50	-62.57	-25	-37.57	-82.55	-68.13	7.16	12.72	V
	7845.75	-48.76	-25	-23.76	-74.83	-52.06	8.33	11.63	V
	10461.00	-53.17	-25	-28.17	-83.32	-54.77	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	-62.29	-25	-37.29	-82.40	-67.85	7.12	12.68	H
	7711.50	-53.58	-25	-28.58	-79.62	-56.91	8.26	11.59	H
	10282.00	-52.61	-25	-27.61	-82.86	-54.14	10.45	11.98	H
	5141.00	-61.42	-25	-36.42	-81.97	-66.98	7.12	12.68	V
	7711.50	-44.15	-25	-19.15	-70.01	-47.48	8.26	11.59	V
	10282.00	-53.17	-25	-28.17	-82.96	-54.70	10.45	11.98	V
Middle	5181.00	-62.32	-25	-37.32	-82.47	-67.88	7.14	12.70	H
	7771.50	-52.19	-25	-27.19	-78.24	-55.49	8.30	11.60	H
	10362.00	-52.73	-25	-27.73	-83.01	-54.25	10.48	12.00	H
	5181.00	-61.94	-25	-36.94	-82.54	-67.50	7.14	12.70	V
	7771.50	-47.21	-25	-22.21	-73.05	-50.51	8.30	11.60	V
	10362.00	-53.13	-25	-28.13	-83.09	-54.65	10.48	12.00	V
Highest	5221.00	-62.55	-25	-37.55	-82.55	-68.11	7.16	12.72	H
	7831.50	-54.43	-25	-29.43	-80.62	-57.73	8.33	11.63	H
	10442.00	-52.75	-25	-27.75	-83.03	-54.35	10.50	12.10	H
	5221.00	-62.18	-25	-37.18	-82.48	-67.74	7.16	12.72	V
	7831.50	-47.24	-25	-22.24	-73.23	-50.54	8.33	11.63	V
	10442.00	-53.00	-25	-28.00	-83.08	-54.60	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	-62.22	-25	-37.22	-82.33	-67.78	7.12	12.68	H
	7712.25	-52.02	-25	-27.02	-78.06	-55.35	8.26	11.59	H
	10283.00	-52.90	-25	-27.90	-83.15	-54.43	10.45	11.98	H
	5141.50	-61.67	-25	-36.67	-82.22	-67.23	7.12	12.68	V
	7712.25	-44.02	-25	-19.02	-69.88	-47.35	8.26	11.59	V
	10283.00	-53.23	-25	-28.23	-83.02	-54.76	10.45	11.98	V
Middle	5176.50	-62.40	-25	-37.40	-82.55	-67.96	7.14	12.70	H
	7764.75	-52.32	-25	-27.32	-78.38	-55.62	8.30	11.60	H
	10353.00	-52.63	-25	-27.63	-82.89	-54.15	10.48	12.00	H
	5176.50	-61.85	-25	-36.85	-82.45	-67.41	7.14	12.70	V
	7764.75	-45.03	-25	-20.03	-70.88	-48.33	8.30	11.60	V
	10353.00	-53.24	-25	-28.24	-83.16	-54.76	10.48	12.00	V
Highest	5211.50	-62.51	-25	-37.51	-82.50	-68.07	7.16	12.72	H
	7817.25	-52.88	-25	-27.88	-79.02	-56.18	8.33	11.63	H
	10423.00	-52.88	-25	-27.88	-83.15	-54.48	10.50	12.10	H
	5211.50	-62.21	-25	-37.21	-82.5	-67.77	7.16	12.72	V
	7817.25	-45.70	-25	-20.70	-71.62	-49.00	8.33	11.63	V
	10423.00	-52.95	-25	-27.95	-82.99	-54.55	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	-62.10	-25	-37.10	-82.21	-67.66	7.12	12.68	H
	7713.00	-53.14	-25	-28.14	-79.18	-56.47	8.26	11.59	H
	10284.00	-52.71	-25	-27.71	-82.96	-54.24	10.45	11.98	H
	5142.00	-61.76	-25	-36.76	-82.31	-67.32	7.12	12.68	V
	7713.00	-44.83	-25	-19.83	-70.69	-48.16	8.26	11.59	V
	10284.00	-53.51	-25	-28.51	-83.3	-55.04	10.45	11.98	V
Middle	5172.00	-62.09	-25	-37.09	-82.22	-67.65	7.14	12.70	H
	7758.00	-53.30	-25	-28.30	-79.36	-56.60	8.30	11.60	H
	10344.00	-52.63	-25	-27.63	-82.90	-54.15	10.48	12.00	H
	5172.00	-61.98	-25	-36.98	-82.56	-67.54	7.14	12.70	V
	7758.00	-45.50	-25	-20.50	-71.35	-48.80	8.30	11.60	V
	10344.00	-53.21	-25	-28.21	-83.14	-54.73	10.48	12.00	V
Highest	5202.00	-62.29	-25	-37.29	-82.46	-67.85	7.16	12.72	H
	7803.00	-51.68	-25	-26.68	-77.75	-54.98	8.33	11.63	H
	10404.00	-52.38	-25	-27.38	-82.65	-53.98	10.50	12.10	H
	5202.00	-61.84	-25	-36.84	-82.46	-67.40	7.16	12.72	V
	7803.00	-47.07	-25	-22.07	-72.91	-50.37	8.33	11.63	V
	10404.00	-52.94	-25	-27.94	-82.95	-54.54	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	-61.07	-25	-36.07	-80.99	-66.63	7.12	12.68	H
	7489.02	-34.38	-25	-9.38	-60.82	-37.71	8.26	11.59	H
	9985.36	-52.98	-25	-27.98	-83.19	-54.51	10.45	11.98	H
	4992.68	-61.05	-25	-36.05	-81.37	-66.61	7.12	12.68	V
	7489.02	-46.08	-25	-21.08	-72.28	-49.41	8.26	11.59	V
	9985.36	-53.85	-25	-28.85	-83.11	-55.38	10.45	11.98	V
Middle	5181.68	-59.94	-25	-34.94	-80.09	-65.50	7.14	12.70	H
	7772.52	-44.25	-25	-19.25	-70.30	-47.55	8.30	11.60	H
	10363.36	-51.79	-25	-26.79	-82.07	-53.31	10.48	12.00	H
	5181.68	-61.08	-25	-36.08	-81.68	-66.64	7.14	12.70	V
	7772.52	-51.02	-25	-26.02	-76.86	-54.32	8.30	11.60	V
	10363.36	-52.43	-25	-27.43	-82.39	-53.95	10.48	12.00	V
Highest	5370.68	-60.49	-25	-35.49	-80.82	-66.05	7.16	12.72	H
	8056.02	-51.22	-25	-26.22	-78.14	-54.52	8.33	11.63	H
	10741.36	-52.39	-25	-27.39	-82.78	-53.99	10.50	12.10	H
	5370.68	-61.85	-25	-36.85	-82.45	-67.41	7.16	12.72	V
	8056.02	-54.17	-25	-29.17	-80.85	-57.47	8.33	11.63	V
	10741.36	-52.26	-25	-27.26	-82.65	-53.86	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	-61.37	-25	-36.37	-81.29	-66.93	7.12	12.68	H
	7489.77	-33.94	-25	-8.94	-60.36	-37.27	8.26	11.59	H
	9986.36	-52.86	-25	-27.86	-83.07	-54.39	10.45	11.98	H
	4993.18	-61.12	-25	-36.12	-81.44	-66.68	7.12	12.68	V
	7489.77	-46.01	-25	-21.01	-72.19	-49.34	8.26	11.59	V
	9986.36	-53.54	-25	-28.54	-82.8	-55.07	10.45	11.98	V
Middle	5177.18	-60.12	-25	-35.12	-80.27	-65.68	7.14	12.70	H
	7765.77	-43.28	-25	-18.28	-69.34	-46.58	8.30	11.60	H
	10354.36	-52.06	-25	-27.06	-82.32	-53.58	10.48	12.00	H
	5177.18	-61.09	-25	-36.09	-81.69	-66.65	7.14	12.70	V
	7765.77	-52.15	-25	-27.15	-78	-55.45	8.30	11.60	V
	10354.36	-51.95	-25	-26.95	-81.87	-53.47	10.48	12.00	V
Highest	5361.18	-60.94	-25	-35.94	-81.27	-66.50	7.16	12.72	H
	8041.77	-51.19	-25	-26.19	-78.08	-54.49	8.33	11.63	H
	10722.36	-52.43	-25	-27.43	-82.81	-54.03	10.50	12.10	H
	5361.18	-61.65	-25	-36.65	-82.25	-67.21	7.16	12.72	V
	8041.77	-54.01	-25	-29.01	-80.71	-57.31	8.33	11.63	V
	10722.36	-52.10	-25	-27.10	-82.48	-53.70	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	-61.03	-25	-36.03	-80.95	-66.59	7.12	12.68	H
	7490.52	-34.52	-25	-9.52	-60.94	-37.85	8.26	11.59	H
	9987.36	-52.93	-25	-27.93	-83.14	-54.46	10.45	11.98	H
	4993.68	-61.25	-25	-36.25	-81.57	-66.81	7.12	12.68	V
	7490.52	-45.58	-25	-20.58	-71.76	-48.91	8.26	11.59	V
	9987.36	-54.19	-25	-29.19	-83.45	-55.72	10.45	11.98	V
Middle	5172.68	-59.66	-25	-34.66	-79.79	-65.22	7.14	12.70	H
	7759.02	-43.47	-25	-18.47	-69.53	-46.77	8.30	11.60	H
	10345.36	-52.23	-25	-27.23	-82.50	-53.75	10.48	12.00	H
	5172.68	-61.01	-25	-36.01	-81.59	-66.57	7.14	12.70	V
	7759.02	-52.81	-25	-27.81	-78.66	-56.11	8.30	11.60	V
	10345.36	-52.56	-25	-27.56	-82.49	-54.08	10.48	12.00	V
Highest	5351.68	-60.86	-25	-35.86	-81.09	-66.42	7.16	12.72	H
	8027.52	-50.44	-25	-25.44	-77.31	-53.74	8.33	11.63	H
	10703.36	-52.37	-25	-27.37	-82.73	-53.97	10.50	12.10	H
	5351.68	-61.83	-25	-36.83	-82.3	-67.39	7.16	12.72	V
	8027.52	-53.63	-25	-28.63	-80.36	-56.93	8.33	11.63	V
	10703.36	-52.21	-25	-27.21	-82.56	-53.81	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	-60.74	-25	-35.74	-80.66	-66.30	7.12	12.68	H
	7491.27	-33.66	-25	-8.66	-60.08	-36.99	8.26	11.59	H
	9988.36	-53.01	-25	-28.01	-83.22	-54.54	10.45	11.98	H
	4994.18	-61.04	-25	-36.04	-81.36	-66.60	7.12	12.68	V
	7491.27	-45.04	-25	-20.04	-71.22	-48.37	8.26	11.59	V
	9988.36	-54.18	-25	-29.18	-83.44	-55.71	10.45	11.98	V
Middle	5168.18	-61.61	-25	-36.61	-81.73	-67.17	7.14	12.70	H
	7752.27	-45.54	-25	-20.54	-71.59	-48.84	8.30	11.60	H
	10336.36	-52.16	-25	-27.16	-82.42	-53.68	10.48	12.00	H
	5168.18	-61.09	-25	-36.09	-81.66	-66.65	7.14	12.70	V
	7752.27	-55.56	-25	-30.56	-81.41	-58.86	8.30	11.60	V
	10336.36	-52.95	-25	-27.95	-82.84	-54.47	10.48	12.00	V
Highest	5342.18	-61.93	-25	-36.93	-82.07	-67.49	7.16	12.72	H
	8013.27	-51.86	-25	-26.86	-78.71	-55.16	8.33	11.63	H
	10684.36	-52.13	-25	-27.13	-82.50	-53.73	10.50	12.10	H
	5342.18	-61.84	-25	-36.84	-82.17	-67.40	7.16	12.72	V
	8013.27	-54.93	-25	-29.93	-81.64	-58.23	8.33	11.63	V
	10684.36	-52.14	-25	-27.14	-82.49	-53.74	10.50	12.10	V

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



LTE Band7C_CA / 20M+20M / 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	-61.87	-25	-36.87	-81.85	-67.43	7.12	12.68	H
	7559.70	-55.88	-25	-30.88	-82.02	-59.21	8.26	11.59	H
	10079.60	-53.25	-25	-28.25	-83.47	-54.78	10.45	11.98	H
	5039.80	-61.38	-25	-36.38	-81.78	-66.94	7.12	12.68	V
	7559.70	-55.90	-25	-30.90	-81.88	-59.23	8.26	11.59	V
	10079.60	-54.17	-25	-29.17	-83.59	-55.70	10.45	11.98	V
Middle	5070.00	-61.49	-25	-36.49	-81.50	-67.05	7.14	12.70	H
	7605.00	-56.09	-25	-31.09	-82.10	-59.39	8.30	11.60	H
	10140.00	-53.00	-25	-28.00	-83.23	-54.52	10.48	12.00	H
	5070.00	-61.49	-25	-36.49	-81.92	-67.05	7.14	12.70	V
	7605.00	-56.28	-25	-31.28	-82.16	-59.58	8.30	11.60	V
	10140.00	-53.61	-25	-28.61	-83.16	-55.13	10.48	12.00	V
Highest	5100.20	-61.96	-25	-36.96	-82.01	-67.52	7.16	12.72	H
	7650.30	-55.93	-25	-30.93	-81.95	-59.23	8.33	11.63	H
	10200.30	-53.02	-25	-28.02	-83.25	-54.62	10.50	12.10	H
	5100.20	-61.49	-25	-36.49	-81.96	-67.05	7.16	12.72	V
	7650.30	-56.19	-25	-31.19	-82.06	-59.49	8.33	11.63	V
	10200.30	-53.39	-25	-28.39	-83.02	-54.99	10.50	12.10	V

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



LTE Band7C_CA / 20M+15M / 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	5037.10	-61.87	-25	-36.87	-81.84	-67.43	7.12	12.68	H
	7555.65	-55.48	-25	-30.48	-81.62	-58.81	8.26	11.59	H
	10074.20	-52.67	-25	-27.67	-82.89	-54.20	10.45	11.98	H
	5037.10	-61.40	-25	-36.40	-81.77	-66.96	7.12	12.68	V
	7555.65	-55.85	-25	-30.85	-81.83	-59.18	8.26	11.59	V
	10074.20	-53.71	-25	-28.71	-83.13	-55.24	10.45	11.98	V
Middle	5072.30	-61.42	-25	-36.42	-81.45	-66.98	7.14	12.70	H
	7607.45	-55.41	-25	-30.41	-81.42	-58.71	8.30	11.60	H
	10144.60	-52.37	-25	-27.37	-82.59	-53.89	10.48	12.00	H
	5072.30	-61.06	-25	-36.06	-81.51	-66.62	7.14	12.70	V
	7607.45	-55.97	-25	-30.97	-81.85	-59.27	8.30	11.60	V
	10144.60	-52.82	-25	-27.82	-82.36	-54.34	10.48	12.00	V
Highest	5107.30	-61.89	-25	-36.89	-81.95	-67.45	7.16	12.72	H
	7660.95	-55.62	-25	-30.62	-81.65	-58.92	8.33	11.63	H
	10214.60	-52.53	-25	-27.53	-82.78	-54.13	10.50	12.10	H
	5107.30	-61.55	-25	-36.55	-82.04	-67.11	7.16	12.72	V
	7660.95	-55.90	-25	-30.90	-81.77	-59.20	8.33	11.63	V
	10214.60	-53.01	-25	-28.01	-82.68	-54.61	10.50	12.10	V

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



LTE Band7C_CA / 20M+10M / 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	5034.40	-61.92	-25	-36.92	-81.89	-67.48	7.12	12.68	H
	7551.60	-55.84	-25	-30.84	-82.05	-59.17	8.26	11.59	H
	10068.80	-53.17	-25	-28.17	-83.38	-54.70	10.45	11.98	H
	5034.40	-61.40	-25	-36.40	-81.77	-66.96	7.12	12.68	V
	7551.60	-56.05	-25	-31.05	-82.08	-59.38	8.26	11.59	V
	10068.80	-53.68	-25	-28.68	-83.06	-55.21	10.45	11.98	V
Middle	5074.60	-61.80	-25	-36.80	-81.83	-67.36	7.14	12.70	H
	7611.90	-55.91	-25	-30.91	-81.92	-59.21	8.30	11.60	H
	10149.20	-52.93	-25	-27.93	-83.15	-54.45	10.48	12.00	H
	5074.60	-61.51	-25	-36.51	-81.96	-67.07	7.14	12.70	V
	7611.90	-56.23	-25	-31.23	-82.11	-59.53	8.30	11.60	V
	10149.20	-53.53	-25	-28.53	-83.07	-55.05	10.48	12.00	V
Highest	5114.60	-61.97	-25	-36.97	-82.03	-67.53	7.16	12.72	H
	7671.90	-55.64	-25	-30.64	-81.66	-58.94	8.33	11.63	H
	10229.20	-52.53	-25	-27.53	-82.78	-54.13	10.50	12.10	H
	5114.60	-61.29	-25	-36.29	-81.78	-66.85	7.16	12.72	V
	7671.90	-55.85	-25	-30.85	-81.71	-59.15	8.33	11.63	V
	10229.20	-53.01	-25	-28.01	-82.72	-54.61	10.50	12.10	V

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



LTE Band7C_CA / 15M+20M / 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	5032.70	-61.62	-25	-36.62	-81.59	-67.18	7.12	12.68	H
	7549.05	-55.46	-25	-30.46	-81.67	-58.79	8.26	11.59	H
	10065.40	-52.68	-25	-27.68	-82.89	-54.21	10.45	11.98	H
	5032.70	-60.66	-25	-35.66	-81.03	-66.22	7.12	12.68	V
	7549.05	-56.12	-25	-31.12	-82.15	-59.45	8.26	11.59	V
	10065.40	-53.80	-25	-28.80	-83.18	-55.33	10.45	11.98	V
Middle	5067.70	-61.90	-25	-36.90	-81.91	-67.46	7.14	12.70	H
	7601.55	-55.92	-25	-30.92	-81.92	-59.22	8.30	11.60	H
	10135.40	-52.98	-25	-27.98	-83.20	-54.50	10.48	12.00	H
	5067.70	-61.30	-25	-36.30	-81.73	-66.86	7.14	12.70	V
	7601.55	-56.02	-25	-31.02	-81.89	-59.32	8.30	11.60	V
	10135.40	-53.63	-25	-28.63	-83.13	-55.15	10.48	12.00	V
Highest	5102.90	-62.10	-25	-37.10	-82.15	-67.66	7.16	12.72	H
	7654.35	-55.49	-25	-30.49	-81.51	-58.79	8.33	11.63	H
	10205.80	-52.61	-25	-27.61	-82.86	-54.21	10.50	12.10	H
	5102.90	-61.35	-25	-36.35	-81.82	-66.91	7.16	12.72	V
	7654.35	-55.97	-25	-30.97	-81.84	-59.27	8.33	11.63	V
	10205.80	-52.85	-25	-27.85	-82.52	-54.45	10.50	12.10	V

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



LTE Band7C_CA / 15M+15M / 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	5030.00	-61.88	-25	-36.88	-81.85	-67.44	7.12	12.68	H
	7545.00	-55.89	-25	-30.89	-82.10	-59.22	8.26	11.59	H
	10060.00	-53.22	-25	-28.22	-83.44	-54.75	10.45	11.98	H
	5030.00	-61.50	-25	-36.50	-81.87	-67.06	7.12	12.68	V
	7545.00	-56.07	-25	-31.07	-82.1	-59.40	8.26	11.59	V
	10060.00	-54.03	-25	-29.03	-83.42	-55.56	10.45	11.98	V
Middle	5070.00	-61.69	-25	-36.69	-81.70	-67.25	7.14	12.70	H
	7605.00	-56.00	-25	-31.00	-82.01	-59.30	8.30	11.60	H
	10140.00	-52.90	-25	-27.90	-83.13	-54.42	10.48	12.00	H
	5070.00	-61.06	-25	-36.06	-81.49	-66.62	7.14	12.70	V
	7605.00	-55.92	-25	-30.92	-81.8	-59.22	8.30	11.60	V
	10140.00	-53.55	-25	-28.55	-83.1	-55.07	10.48	12.00	V
Highest	5105.60	-61.94	-25	-36.94	-82.00	-67.50	7.16	12.72	H
	7658.40	-55.77	-25	-30.77	-81.80	-59.07	8.33	11.63	H
	10211.20	-52.55	-25	-27.55	-82.80	-54.15	10.50	12.10	H
	5105.60	-61.21	-25	-36.21	-81.7	-66.77	7.16	12.72	V
	7658.40	-55.89	-25	-30.89	-81.76	-59.19	8.33	11.63	V
	10211.20	-52.98	-25	-27.98	-82.65	-54.58	10.50	12.10	V

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



LTE Band7C_CA / 10M+20M / 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	5025.40	-61.79	-25	-36.79	-81.76	-67.35	7.12	12.68	H
	7538.10	-55.74	-25	-30.74	-81.95	-59.07	8.26	11.59	H
	10050.80	-52.86	-25	-27.86	-83.07	-54.39	10.45	11.98	H
	5025.40	-61.55	-25	-36.55	-81.92	-67.11	7.12	12.68	V
	7538.10	-56.03	-25	-31.03	-82.06	-59.36	8.26	11.59	V
	10050.80	-53.95	-25	-28.95	-83.29	-55.48	10.45	11.98	V
Middle	5065.60	-61.96	-25	-36.96	-81.96	-67.52	7.14	12.70	H
	7598.40	-55.83	-25	-30.83	-81.83	-59.13	8.30	11.60	H
	10131.20	-53.03	-25	-28.03	-83.25	-54.55	10.48	12.00	H
	5065.60	-61.15	-25	-36.15	-81.57	-66.71	7.14	12.70	V
	7598.40	-56.17	-25	-31.17	-82.04	-59.47	8.30	11.60	V
	10131.20	-53.69	-25	-28.69	-83.19	-55.21	10.48	12.00	V
Highest	5105.60	-61.82	-25	-36.82	-81.88	-67.38	7.16	12.72	H
	7658.40	-55.86	-25	-30.86	-81.89	-59.16	8.33	11.63	H
	10211.20	-52.59	-25	-27.59	-82.84	-54.19	10.50	12.10	H
	5105.60	-61.42	-25	-36.42	-81.91	-66.98	7.16	12.72	V
	7658.40	-55.94	-25	-30.94	-81.81	-59.24	8.33	11.63	V
	10211.20	-53.03	-25	-28.03	-82.7	-54.63	10.50	12.10	V

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



LTE Band7C_CA / 15M+10M / 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	5027.00	-61.89	-25	-36.89	-81.86	-67.45	7.12	12.68	H
	7540.50	-55.65	-25	-30.65	-81.86	-58.98	8.26	11.59	H
	10054.00	-53.31	-25	-28.31	-83.53	-54.84	10.45	11.98	H
	5027.00	-61.31	-25	-36.31	-81.68	-66.87	7.12	12.68	V
	7540.50	-56.07	-25	-31.07	-82.1	-59.40	8.26	11.59	V
	10054.00	-54.02	-25	-29.02	-83.41	-55.55	10.45	11.98	V
Middle	5072.20	-61.71	-25	-36.71	-81.74	-67.27	7.14	12.70	H
	7608.30	-55.50	-25	-30.50	-81.51	-58.80	8.30	11.60	H
	10144.40	-52.97	-25	-27.97	-83.19	-54.49	10.48	12.00	H
	5072.20	-61.57	-25	-36.57	-82.02	-67.13	7.14	12.70	V
	7608.30	-56.10	-25	-31.10	-81.98	-59.40	8.30	11.60	V
	10144.40	-53.52	-25	-28.52	-83.06	-55.04	10.48	12.00	V
Highest	5117.40	-61.74	-25	-36.74	-81.80	-67.30	7.16	12.72	H
	7676.10	-55.72	-25	-30.72	-81.75	-59.02	8.33	11.63	H
	10234.80	-52.50	-25	-27.50	-82.75	-54.10	10.50	12.10	H
	5117.40	-61.33	-25	-36.33	-81.82	-66.89	7.16	12.72	V
	7676.10	-55.81	-25	-30.81	-81.67	-59.11	8.33	11.63	V
	10234.80	-52.74	-25	-27.74	-82.45	-54.34	10.50	12.10	V

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



LTE Band 41C_CA / 20M+20M / 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	-62.19	-25	-37.19	-82.16	-67.75	7.12	12.68	H
	7547.70	-56.22	-25	-31.22	-82.43	-59.55	8.26	11.59	H
	10063.60	-53.42	-25	-28.42	-83.64	-54.95	10.45	11.98	H
	5031.80	-61.71	-25	-36.71	-82.08	-67.27	7.12	12.68	V
	7547.70	-55.99	-25	-30.99	-82.02	-59.32	8.26	11.59	V
	10063.60	-54.50	-25	-29.50	-83.89	-56.03	10.45	11.98	V
Middle	5186.00	-62.47	-25	-37.47	-82.62	-68.03	7.14	12.70	H
	7779.00	-56.12	-25	-31.12	-82.18	-59.42	8.30	11.60	H
	10372.00	-52.83	-25	-27.83	-83.10	-54.35	10.48	12.00	H
	5186.00	-62.05	-25	-37.05	-82.65	-67.61	7.14	12.70	V
	7779.00	-56.36	-25	-31.36	-82.2	-59.66	8.30	11.60	V
	10372.00	-52.91	-25	-27.91	-82.86	-54.43	10.48	12.00	V
Highest	5340.00	-62.92	-25	-37.92	-83.06	-68.48	7.16	12.72	H
	8010.30	-54.98	-25	-29.98	-81.82	-58.28	8.33	11.63	H
	10680.40	-52.46	-25	-27.46	-82.81	-54.06	10.50	12.10	H
	5340.00	-62.38	-25	-37.38	-82.71	-67.94	7.16	12.72	V
	8010.30	-55.35	-25	-30.35	-82.1	-58.65	8.33	11.63	V
	10680.40	-52.56	-25	-27.56	-82.89	-54.16	10.50	12.10	V

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



LTE Band 41C_CA / 20M+15M / 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	5029.10	-62.10	-25	-37.10	-82.07	-67.66	7.12	12.68	H
	7543.65	-56.00	-25	-31.00	-82.21	-59.33	8.26	11.59	H
	10058.20	-53.29	-25	-28.29	-83.51	-54.82	10.45	11.98	H
	5029.10	-61.72	-25	-36.72	-82.09	-67.28	7.12	12.68	V
	7543.65	-56.18	-25	-31.18	-82.21	-59.51	8.26	11.59	V
	10058.20	-54.24	-25	-29.24	-83.63	-55.77	10.45	11.98	V
Middle	5188.30	-62.41	-25	-37.41	-82.56	-67.97	7.14	12.70	H
	7782.45	-55.81	-25	-30.81	-81.87	-59.11	8.30	11.60	H
	10376.60	-52.73	-25	-27.73	-83.01	-54.25	10.48	12.00	H
	5188.30	-61.93	-25	-36.93	-82.53	-67.49	7.14	12.70	V
	7782.45	-56.14	-25	-31.14	-81.98	-59.44	8.30	11.60	V
	10376.60	-53.10	-25	-28.10	-83.09	-54.62	10.48	12.00	V
Highest	5347.30	-62.58	-25	-37.58	-82.81	-68.14	7.16	12.72	H
	8020.95	-54.79	-25	-29.79	-81.64	-58.09	8.33	11.63	H
	10694.60	-52.76	-25	-27.76	-83.13	-54.36	10.50	12.10	H
	5347.30	-62.59	-25	-37.59	-83.06	-68.15	7.16	12.72	V
	8020.95	-55.15	-25	-30.15	-81.86	-58.45	8.33	11.63	V
	10694.60	-52.56	-25	-27.56	-82.91	-54.16	10.50	12.10	V

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



LTE Band 41C_CA / 15M+20M / 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	5024.70	-61.88	-25	-36.88	-81.85	-67.44	7.12	12.68	H
	7537.05	-56.01	-25	-31.01	-82.22	-59.34	8.26	11.59	H
	10049.40	-53.53	-25	-28.53	-83.74	-55.06	10.45	11.98	H
	5024.70	-61.72	-25	-36.72	-82.09	-67.28	7.12	12.68	V
	7537.05	-56.42	-25	-31.42	-82.45	-59.75	8.26	11.59	V
	10049.40	-54.67	-25	-29.67	-84.01	-56.20	10.45	11.98	V
Middle	5183.70	-62.41	-25	-37.41	-82.56	-67.97	7.14	12.70	H
	7775.55	-56.03	-25	-31.03	-82.09	-59.33	8.30	11.60	H
	10367.40	-52.69	-25	-27.69	-82.97	-54.21	10.48	12.00	H
	5183.70	-61.64	-25	-36.64	-82.24	-67.20	7.14	12.70	V
	7775.55	-56.13	-25	-31.13	-81.97	-59.43	8.30	11.60	V
	10367.40	-53.07	-25	-28.07	-83.03	-54.59	10.48	12.00	V
Highest	5342.90	-62.82	-25	-37.82	-82.96	-68.38	7.16	12.72	H
	8014.35	-55.30	-25	-30.30	-82.15	-58.60	8.33	11.63	H
	10685.80	-52.59	-25	-27.59	-82.96	-54.19	10.50	12.10	H
	5342.90	-62.49	-25	-37.49	-82.82	-68.05	7.16	12.72	V
	8014.35	-55.12	-25	-30.12	-81.83	-58.42	8.33	11.63	V
	10685.80	-52.61	-25	-27.61	-82.96	-54.21	10.50	12.10	V

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



LTE Band 41C CA / 15M+15M / 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	5022.00	-61.94	-25	-36.94	-81.91	-67.50	7.12	12.68	H
	7533.00	-56.01	-25	-31.01	-82.28	-59.34	8.26	11.59	H
	10044.00	-53.51	-25	-28.51	-83.72	-55.04	10.45	11.98	H
	5022.00	-61.74	-25	-36.74	-82.11	-67.30	7.12	12.68	V
	7533.00	-56.42	-25	-31.42	-82.5	-59.75	8.26	11.59	V
	10044.00	-54.42	-25	-29.42	-83.76	-55.95	10.45	11.98	V
Middle	5186.00	-62.46	-25	-37.46	-82.61	-68.02	7.14	12.70	H
	7779.00	-55.93	-25	-30.93	-81.99	-59.23	8.30	11.60	H
	10372.00	-52.70	-25	-27.70	-82.97	-54.22	10.48	12.00	H
	5186.00	-62.00	-25	-37.00	-82.6	-67.56	7.14	12.70	V
	7779.00	-56.36	-25	-31.36	-82.2	-59.66	8.30	11.60	V
	10372.00	-53.38	-25	-28.38	-83.33	-54.90	10.48	12.00	V
Highest	5350.00	-62.83	-25	-37.83	-83.06	-68.39	7.16	12.72	H
	8025.00	-55.21	-25	-30.21	-82.06	-58.51	8.33	11.63	H
	10700.00	-52.60	-25	-27.60	-82.98	-54.20	10.50	12.10	H
	5350.00	-62.36	-25	-37.36	-82.83	-67.92	7.16	12.72	V
	8025.00	-55.45	-25	-30.45	-82.16	-58.75	8.33	11.63	V
	10700.00	-52.61	-25	-27.61	-82.98	-54.21	10.50	12.10	V

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



LTE Band 41C_CA / 20M+10M / 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	5026.40	-62.22	-25	-37.22	-82.19	-67.78	7.12	12.68	H
	7539.60	-56.03	-25	-31.03	-82.24	-59.36	8.26	11.59	H
	10052.80	-53.74	-25	-28.74	-83.96	-55.27	10.45	11.98	H
	5026.40	-61.84	-25	-36.84	-82.21	-67.40	7.12	12.68	V
	7539.60	-56.22	-25	-31.22	-82.25	-59.55	8.26	11.59	V
	10052.80	-54.58	-25	-29.58	-83.97	-56.11	10.45	11.98	V
Middle	5190.60	-62.36	-25	-37.36	-82.53	-67.92	7.14	12.70	H
	7785.90	-55.84	-25	-30.84	-81.90	-59.14	8.30	11.60	H
	10381.20	-52.79	-25	-27.79	-83.07	-54.31	10.48	12.00	H
	5190.60	-61.93	-25	-36.93	-82.55	-67.49	7.14	12.70	V
	7785.90	-56.36	-25	-31.36	-82.2	-59.66	8.30	11.60	V
	10381.20	-53.22	-25	-28.22	-83.21	-54.74	10.48	12.00	V
Highest	5354.60	-62.91	-25	-37.91	-83.14	-68.47	7.16	12.72	H
	8031.90	-55.22	-25	-30.22	-82.11	-58.52	8.33	11.63	H
	10709.20	-52.65	-25	-27.65	-83.01	-54.25	10.50	12.10	H
	5354.60	-62.57	-25	-37.57	-83.04	-68.13	7.16	12.72	V
	8031.90	-55.43	-25	-30.43	-82.13	-58.73	8.33	11.63	V
	10709.20	-52.63	-25	-27.63	-82.98	-54.23	10.50	12.10	V

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



LTE Band 41C_CA / 10M+20M / 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	5017.40	-62.32	-25	-37.32	-82.27	-67.88	7.12	12.68	H
	7526.10	-56.20	-25	-31.20	-82.47	-59.53	8.26	11.59	H
	10034.80	-53.06	-25	-28.06	-83.26	-54.59	10.45	11.98	H
	5017.40	-61.81	-25	-36.81	-82.16	-67.37	7.12	12.68	V
	7526.10	-56.13	-25	-31.13	-82.21	-59.46	8.26	11.59	V
	10034.80	-54.35	-25	-29.35	-83.66	-55.88	10.45	11.98	V
Middle	5181.60	-62.50	-25	-37.50	-82.65	-68.06	7.14	12.70	H
	7772.40	-56.20	-25	-31.20	-82.25	-59.50	8.30	11.60	H
	10363.20	-52.77	-25	-27.77	-83.05	-54.29	10.48	12.00	H
	5181.60	-62.03	-25	-37.03	-82.63	-67.59	7.14	12.70	V
	7772.40	-56.33	-25	-31.33	-82.17	-59.63	8.30	11.60	V
	10363.20	-53.13	-25	-28.13	-83.09	-54.65	10.48	12.00	V
Highest	5345.60	-62.59	-25	-37.59	-82.82	-68.15	7.16	12.72	H
	8018.40	-55.17	-25	-30.17	-82.02	-58.47	8.33	11.63	H
	10691.20	-52.65	-25	-27.65	-83.02	-54.25	10.50	12.10	H
	5345.60	-62.52	-25	-37.52	-82.99	-68.08	7.16	12.72	V
	8018.40	-55.22	-25	-30.22	-81.93	-58.52	8.33	11.63	V
	10691.20	-52.51	-25	-27.51	-82.86	-54.11	10.50	12.10	V

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



LTE Band 41C_CA / 20M+5M / 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	5023.70	-62.02	-25	-37.02	-81.99	-67.58	7.12	12.68	H
	7535.55	-56.03	-25	-31.03	-82.30	-59.36	8.26	11.59	H
	10047.40	-53.63	-25	-28.63	-83.84	-55.16	10.45	11.98	H
	5023.70	-61.87	-25	-36.87	-82.24	-67.43	7.12	12.68	V
	7535.55	-56.23	-25	-31.23	-82.31	-59.56	8.26	11.59	V
	10047.40	-54.34	-25	-29.34	-83.68	-55.87	10.45	11.98	V
Middle	5192.70	-62.50	-25	-37.50	-82.67	-68.06	7.14	12.70	H
	7789.05	-55.85	-25	-30.85	-81.91	-59.15	8.30	11.60	H
	10385.40	-52.86	-25	-27.86	-83.14	-54.38	10.48	12.00	H
	5192.70	-62.06	-25	-37.06	-82.68	-67.62	7.14	12.70	V
	7789.05	-56.12	-25	-31.12	-81.96	-59.42	8.30	11.60	V
	10385.40	-53.16	-25	-28.16	-83.15	-54.68	10.48	12.00	V
Highest	5361.70	-62.82	-25	-37.82	-83.15	-68.38	7.16	12.72	H
	8042.55	-55.18	-25	-30.18	-82.07	-58.48	8.33	11.63	H
	10723.40	-52.44	-25	-27.44	-82.82	-54.04	10.50	12.10	H
	5361.70	-62.51	-25	-37.51	-83.11	-68.07	7.16	12.72	V
	8042.55	-55.58	-25	-30.58	-82.28	-58.88	8.33	11.63	V
	10723.40	-52.14	-25	-27.14	-82.52	-53.74	10.50	12.10	V

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



LTE Band 41C_CA / 5M+20M / 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	5010.30	-62.44	-25	-37.44	-82.38	-68.00	7.12	12.68	H
	7515.45	-55.97	-25	-30.97	-82.31	-59.30	8.26	11.59	H
	10358.60	-52.97	-25	-27.97	-83.25	-54.50	10.45	11.98	H
	5010.30	-61.77	-25	-36.77	-82.11	-67.33	7.12	12.68	V
	7515.45	-56.17	-25	-31.17	-82.29	-59.50	8.26	11.59	V
	10358.60	-53.19	-25	-28.19	-83.15	-54.72	10.45	11.98	V
Middle	5179.30	-62.29	-25	-37.29	-82.44	-67.85	7.14	12.70	H
	7768.95	-56.20	-25	-31.20	-82.26	-59.50	8.30	11.60	H
	10358.60	-53.06	-25	-28.06	-83.34	-54.58	10.48	12.00	H
	5179.30	-61.88	-25	-36.88	-82.48	-67.44	7.14	12.70	V
	7768.95	-56.07	-25	-31.07	-81.92	-59.37	8.30	11.60	V
	10358.60	-53.04	-25	-28.04	-83	-54.56	10.48	12.00	V
Highest	5348.30	-62.94	-25	-37.94	-83.17	-68.50	7.16	12.72	H
	8022.45	-55.00	-25	-30.00	-81.85	-58.30	8.33	11.63	H
	10696.60	-52.73	-25	-27.73	-83.10	-54.33	10.50	12.10	H
	5348.30	-62.39	-25	-37.39	-82.86	-67.95	7.16	12.72	V
	8022.45	-55.07	-25	-30.07	-81.78	-58.37	8.33	11.63	V
	10696.60	-52.53	-25	-27.53	-82.88	-54.13	10.50	12.10	V

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



LTE Band 41C_CA / 10M+15M / 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	5014.60	-62.04	-25	-37.04	-81.98	-67.60	7.12	12.68	H
	7521.90	-56.28	-25	-31.28	-82.55	-59.61	8.26	11.59	H
	10029.20	-53.84	-25	-28.84	-84.04	-55.37	10.45	11.98	H
	5014.60	-61.70	-25	-36.70	-82.04	-67.26	7.12	12.68	V
	7521.90	-56.43	-25	-31.43	-82.51	-59.76	8.26	11.59	V
	10029.20	-54.32	-25	-29.32	-83.63	-55.85	10.45	11.98	V
Middle	5183.80	-62.47	-25	-37.47	-82.62	-68.03	7.14	12.70	H
	7775.70	-55.84	-25	-30.84	-81.90	-59.14	8.30	11.60	H
	10367.60	-52.81	-25	-27.81	-83.09	-54.33	10.48	12.00	H
	5183.80	-62.24	-25	-37.24	-82.84	-67.80	7.14	12.70	V
	7775.70	-56.41	-25	-31.41	-82.25	-59.71	8.30	11.60	V
	10367.60	-53.19	-25	-28.19	-83.15	-54.71	10.48	12.00	V
Highest	5353.00	-62.83	-25	-37.83	-83.06	-68.39	7.16	12.72	H
	8029.50	-55.31	-25	-30.31	-82.20	-58.61	8.33	11.63	H
	10706.00	-52.41	-25	-27.41	-82.77	-54.01	10.50	12.10	H
	5353.00	-62.54	-25	-37.54	-83.01	-68.10	7.16	12.72	V
	8029.50	-55.41	-25	-30.41	-82.11	-58.71	8.33	11.63	V
	10706.00	-52.36	-25	-27.36	-82.71	-53.96	10.50	12.10	V

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



LTE Band 41C_CA / 15M+10M / 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	5019.00	-62.39	-25	-37.39	-82.34	-67.95	7.12	12.68	H
	7528.50	-55.96	-25	-30.96	-82.23	-59.29	8.26	11.59	H
	10038.00	-53.53	-25	-28.53	-83.75	-55.06	10.45	11.98	H
	5019.00	-61.84	-25	-36.84	-82.19	-67.40	7.12	12.68	V
	7528.50	-56.41	-25	-31.41	-82.49	-59.74	8.26	11.59	V
	10038.00	-54.53	-25	-29.53	-83.88	-56.06	10.45	11.98	V
Middle	5188.20	-62.53	-25	-37.53	-82.68	-68.09	7.14	12.70	H
	7782.30	-55.95	-25	-30.95	-82.01	-59.25	8.30	11.60	H
	10376.40	-52.73	-25	-27.73	-83.01	-54.25	10.48	12.00	H
	5188.20	-61.96	-25	-36.96	-82.56	-67.52	7.14	12.70	V
	7782.30	-56.30	-25	-31.30	-82.14	-59.60	8.30	11.60	V
	10376.40	-53.21	-25	-28.21	-83.2	-54.73	10.48	12.00	V
Highest	5357.40	-62.57	-25	-37.57	-82.80	-68.13	7.16	12.72	H
	8036.10	-55.01	-25	-30.01	-81.90	-58.31	8.33	11.63	H
	10714.80	-52.71	-25	-27.71	-83.07	-54.31	10.50	12.10	H
	5357.40	-62.55	-25	-37.55	-83.02	-68.11	7.16	12.72	V
	8036.10	-55.59	-25	-30.59	-82.29	-58.89	8.33	11.63	V
	10714.80	-52.67	-25	-27.67	-83.02	-54.27	10.50	12.10	V

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