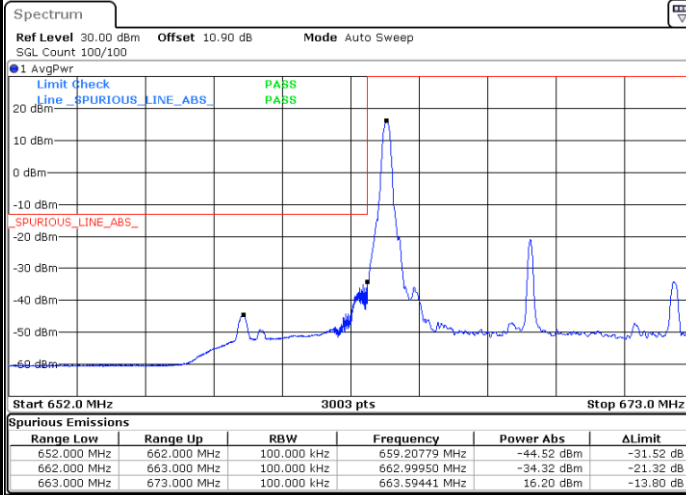


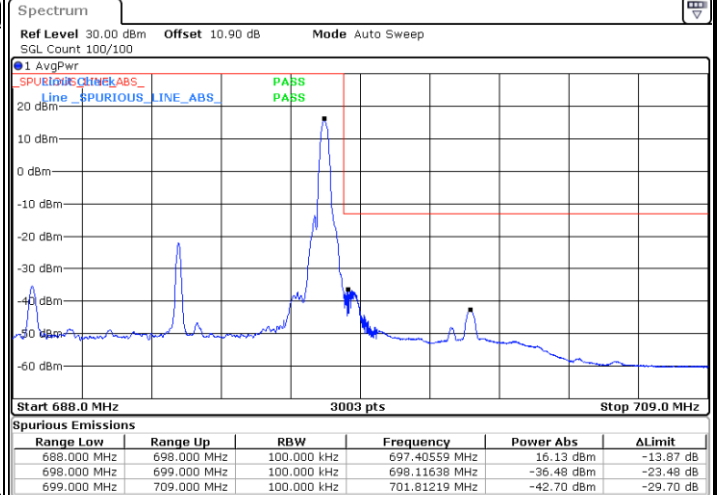


LTE Band 71 / 10MHz / 256QAM

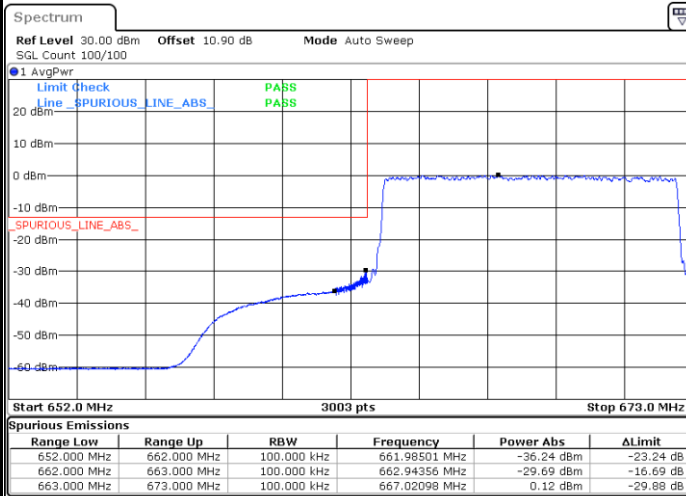
Lowest Band Edge / 1 RB



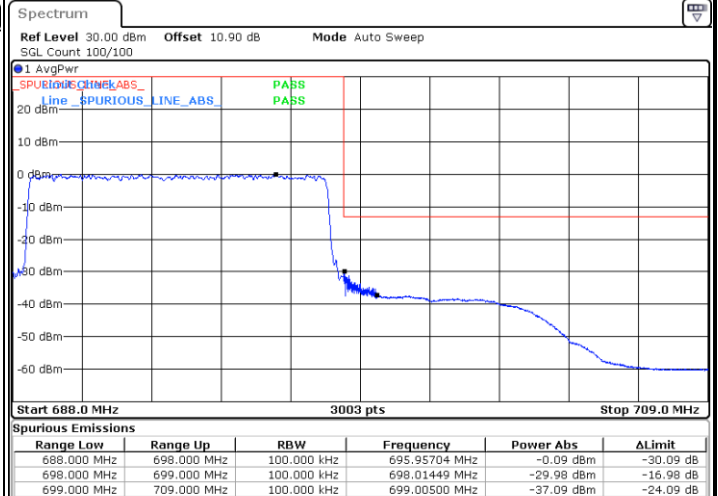
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



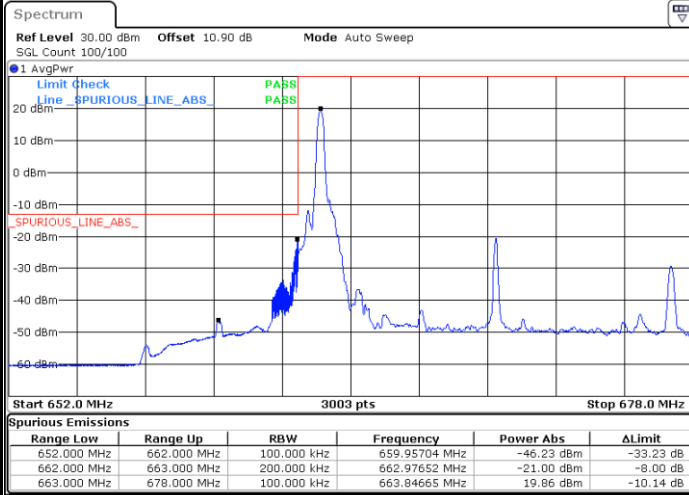
Highest Band Edge / Full RB



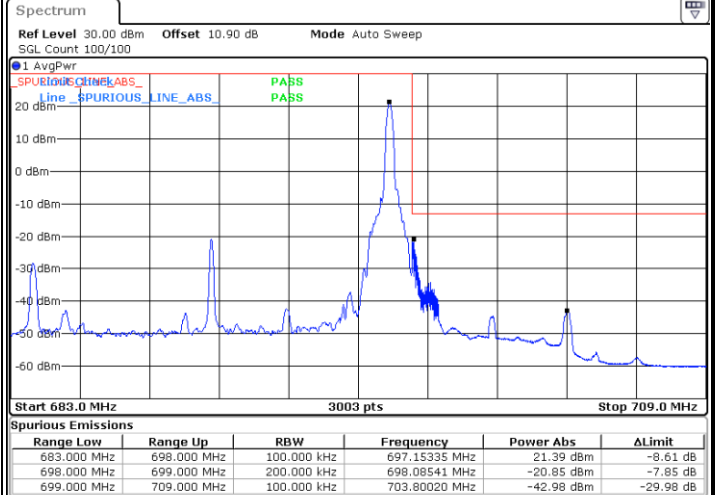


LTE Band 71 / 15MHz / QPSK

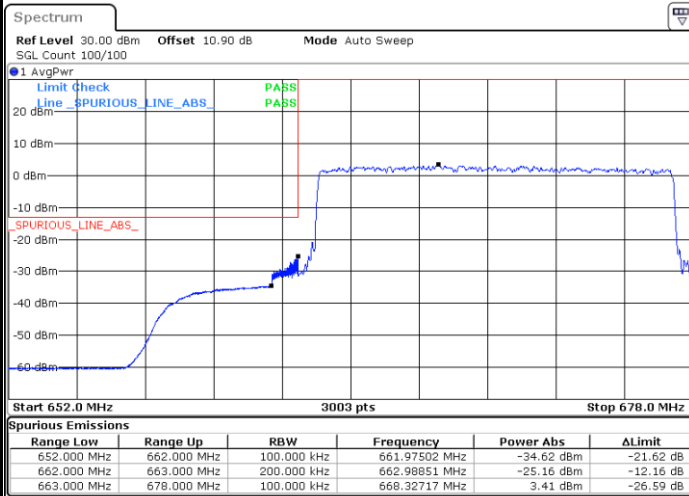
Lowest Band Edge / 1 RB



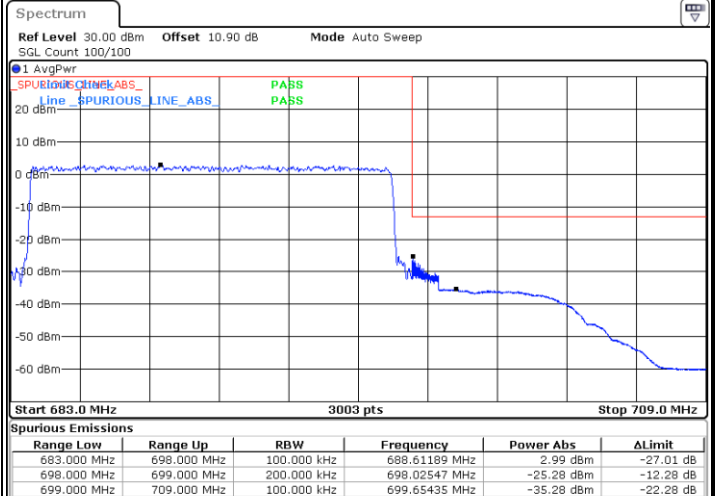
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



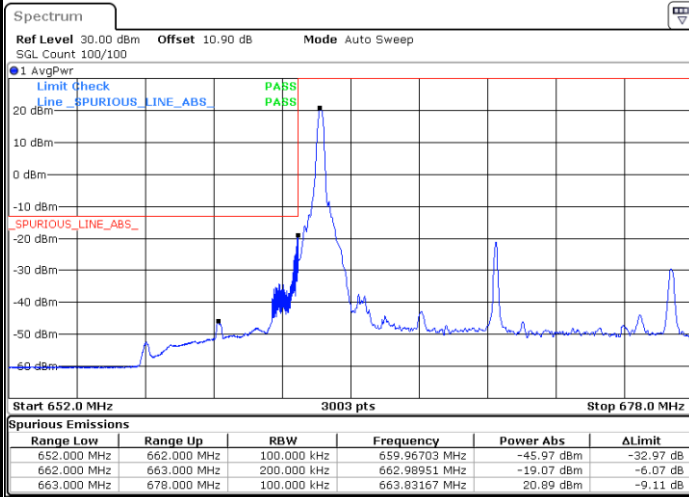
Highest Band Edge / Full RB



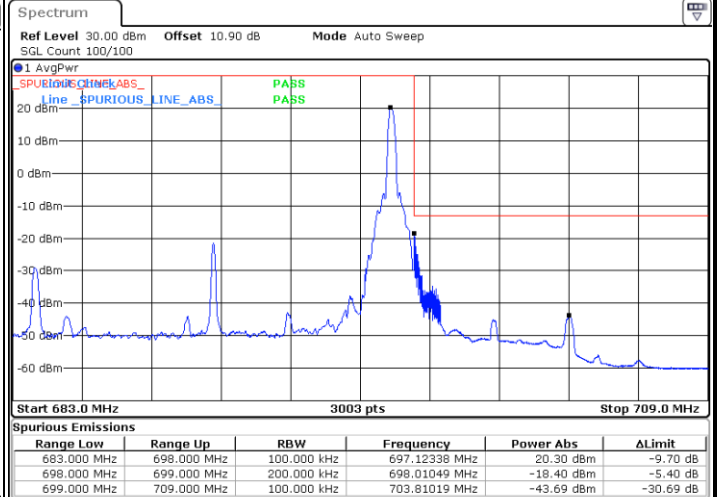


LTE Band 71 / 15MHz / 16QAM

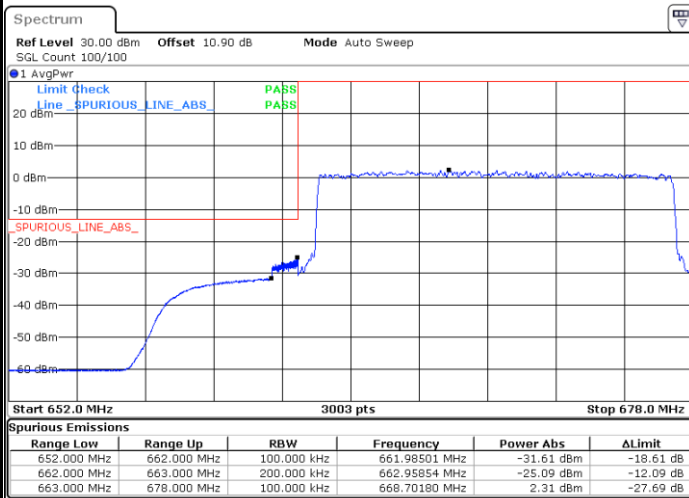
Lowest Band Edge / 1 RB



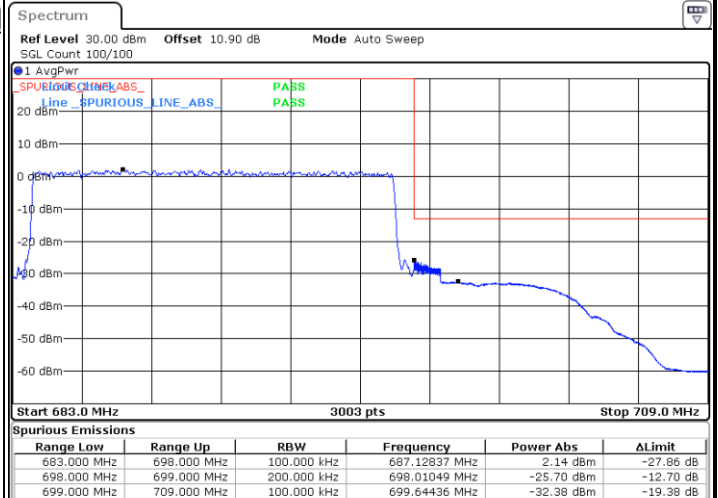
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



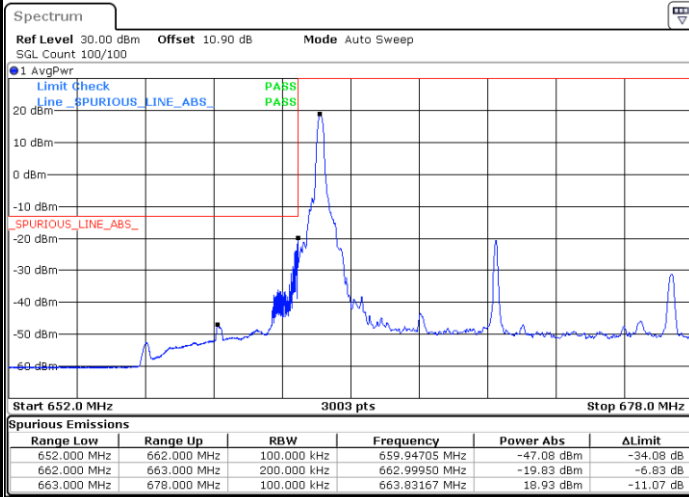
Highest Band Edge / Full RB



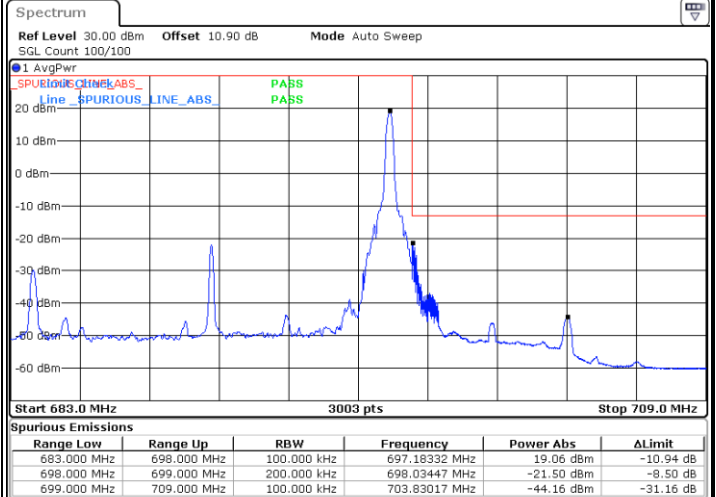


LTE Band 71 / 15MHz / 64QAM

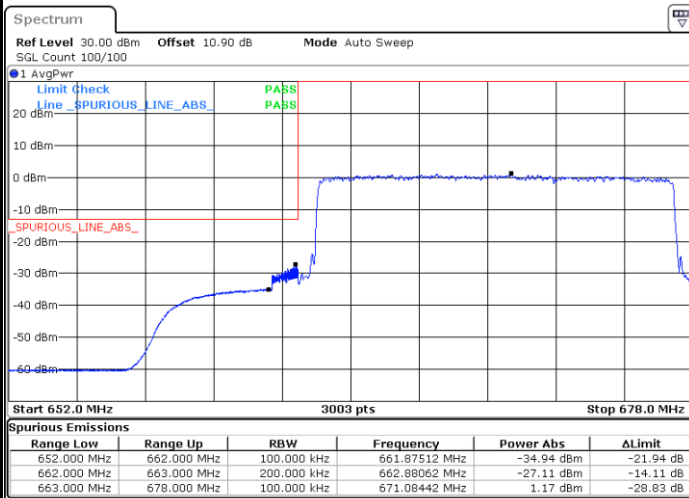
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



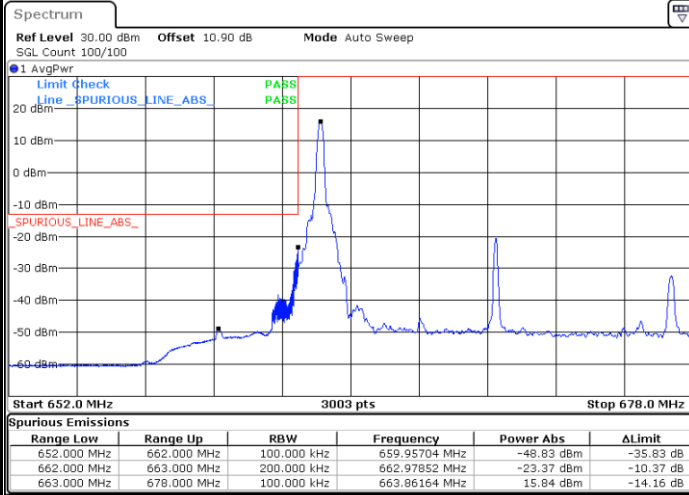
Highest Band Edge / Full RB



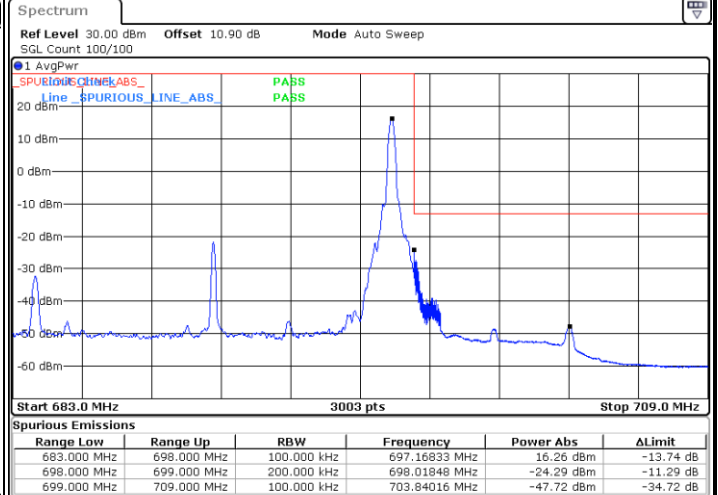


LTE Band 71 / 15MHz / 256QAM

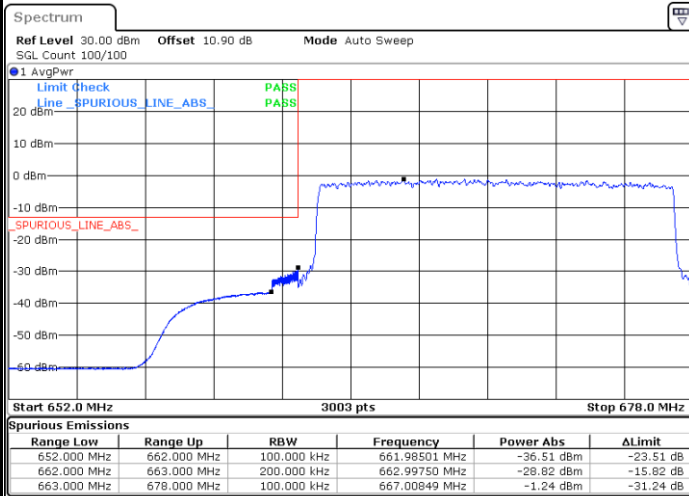
Lowest Band Edge / 1 RB



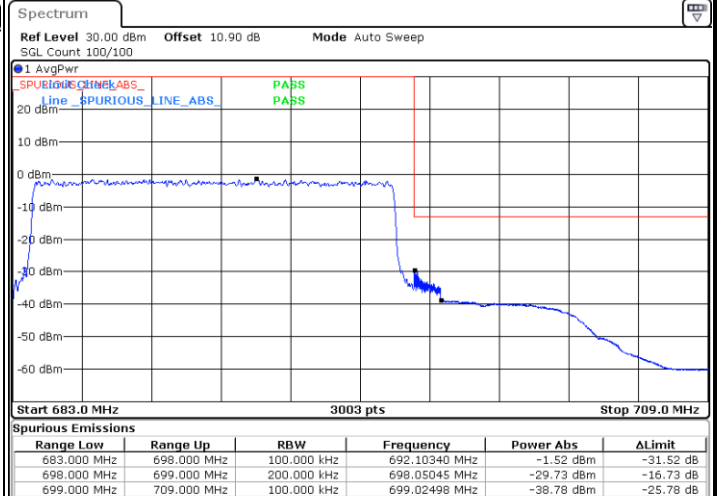
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



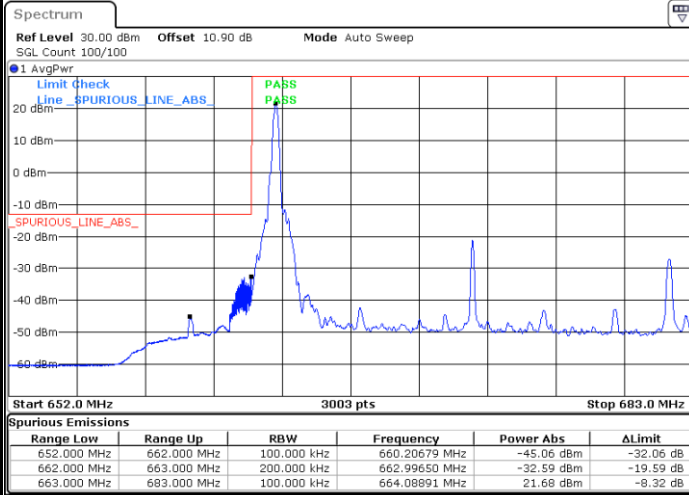
Highest Band Edge / Full RB



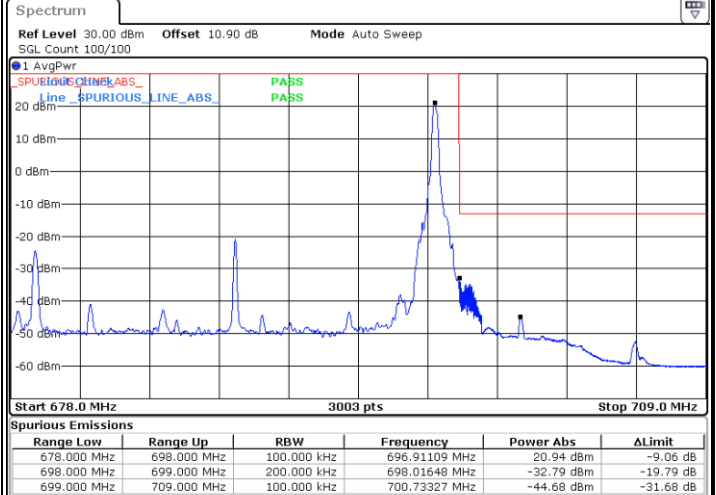


LTE Band 71 / 20MHz / QPSK

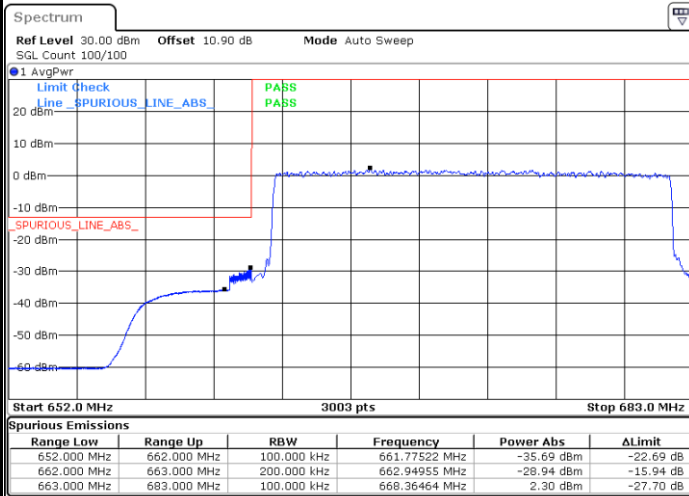
Lowest Band Edge / 1 RB



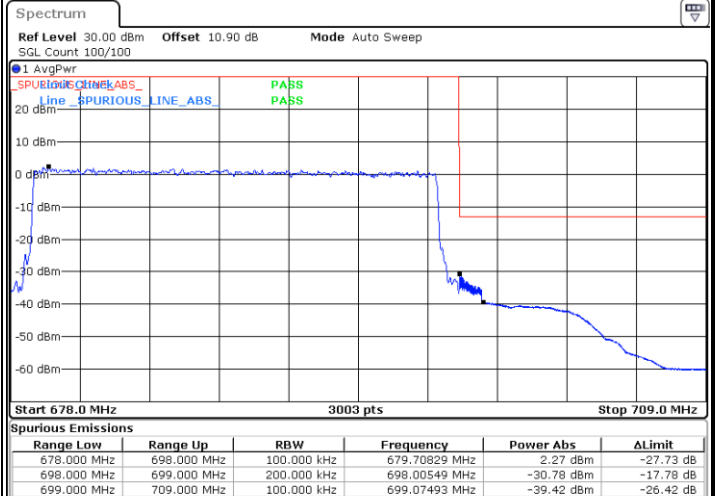
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



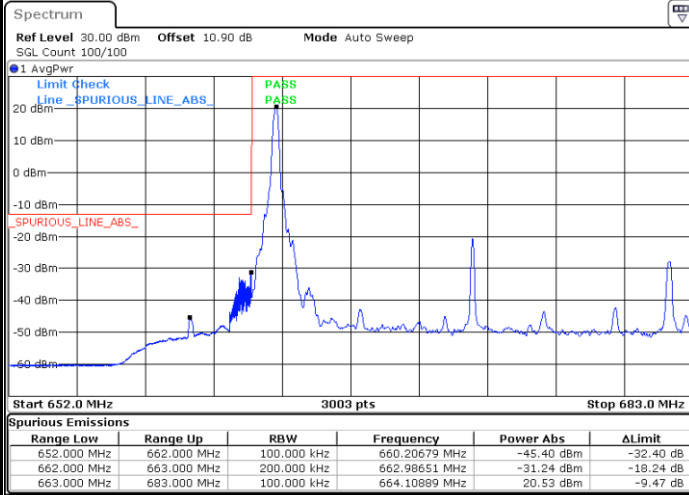
Highest Band Edge / Full RB



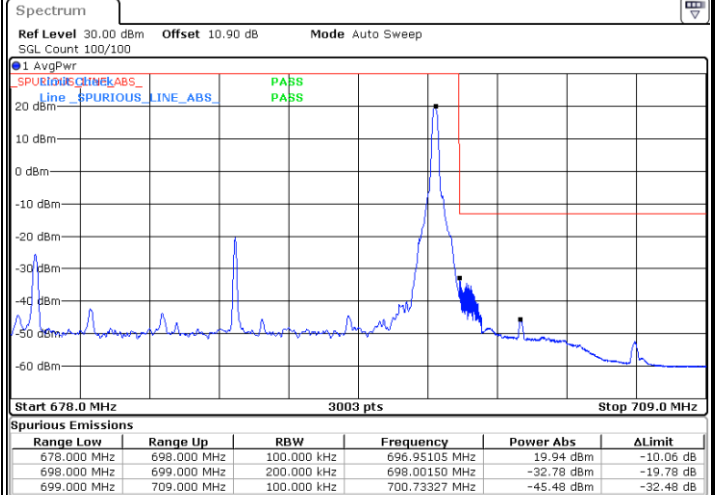


LTE Band 71 / 20MHz / 16QAM

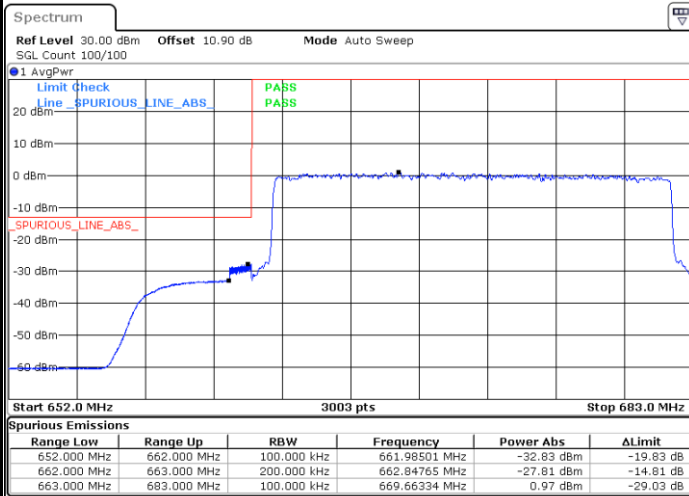
Lowest Band Edge / 1 RB



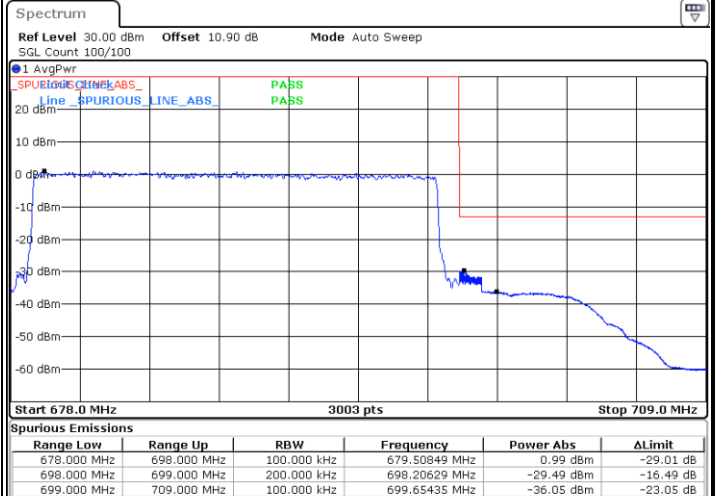
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



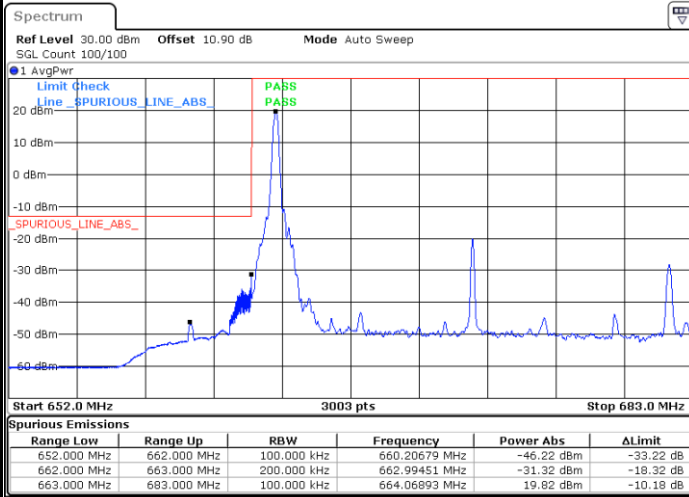
Highest Band Edge / Full RB



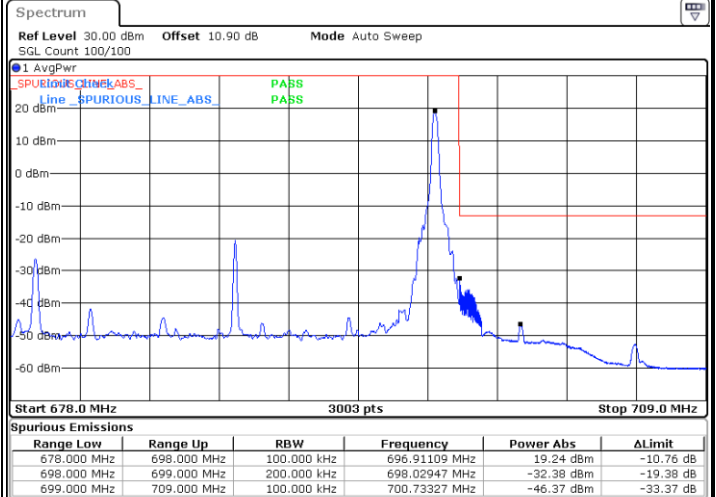


LTE Band 71 / 20MHz / 64QAM

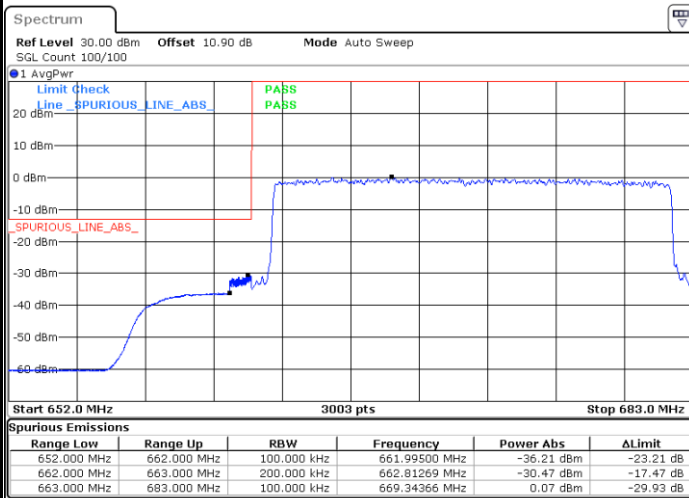
Lowest Band Edge / 1 RB



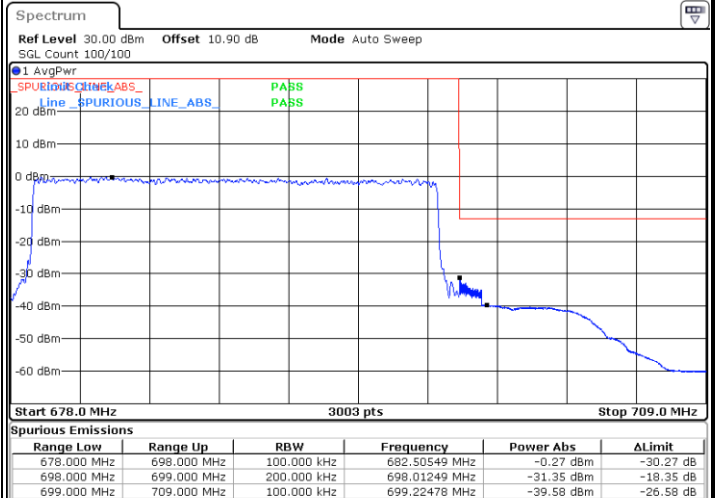
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



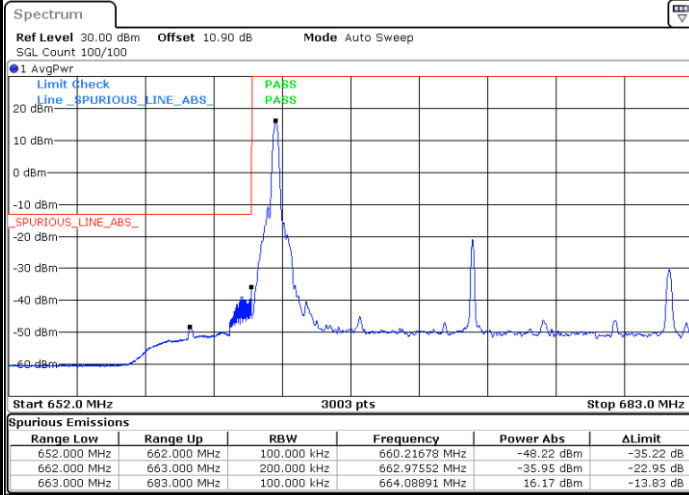
Highest Band Edge / Full RB



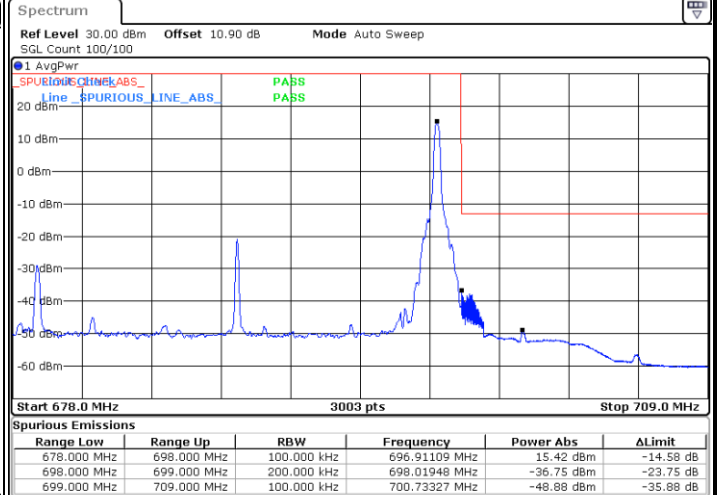


LTE Band 71 / 20MHz / 256QAM

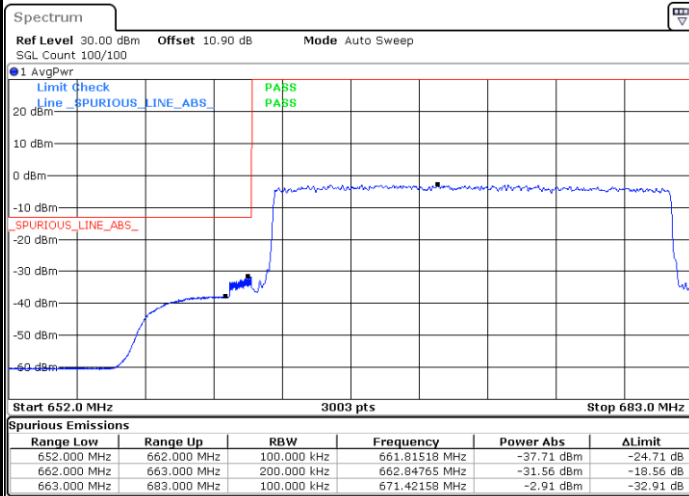
Lowest Band Edge / 1 RB



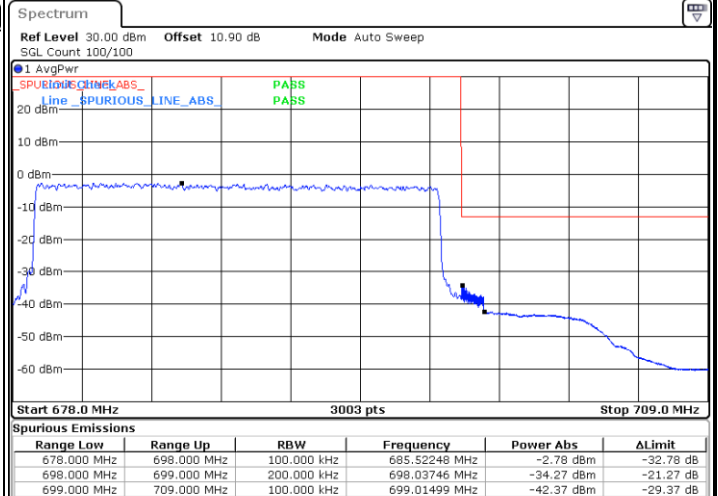
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

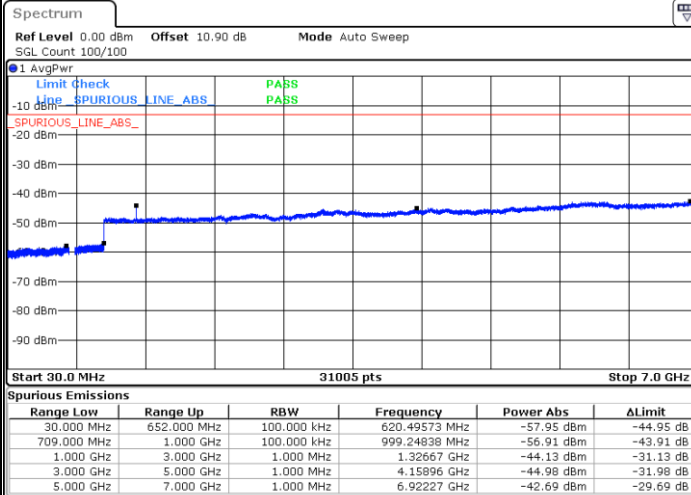




Conducted Spurious Emission

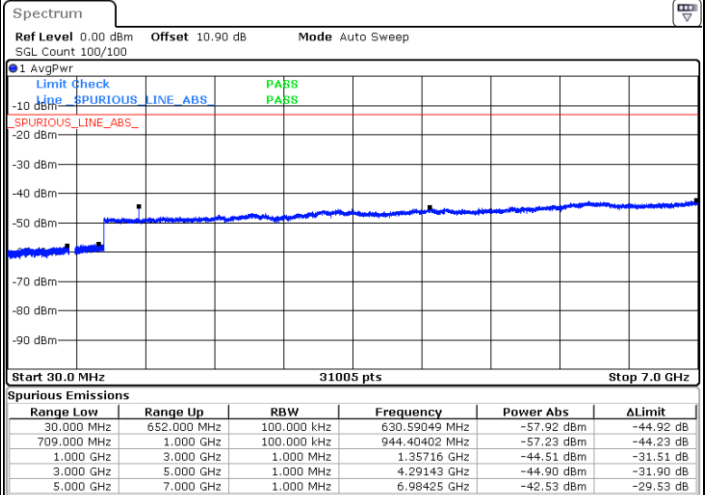
LTE Band 71 / 5MHz

Lowest Channel / QPSK



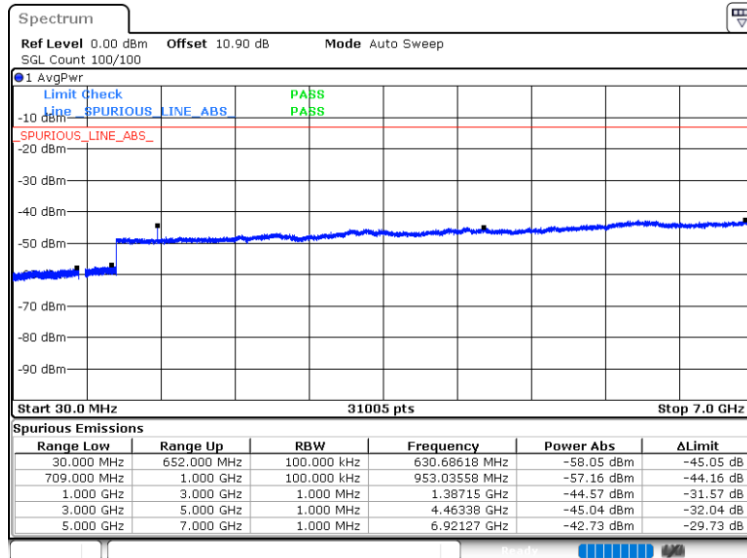
Date: 22.JUN.2021 20:16:57

Middle Channel / QPSK



Date: 22.JUN.2021 20:19:00

Highest Channel / QPSK

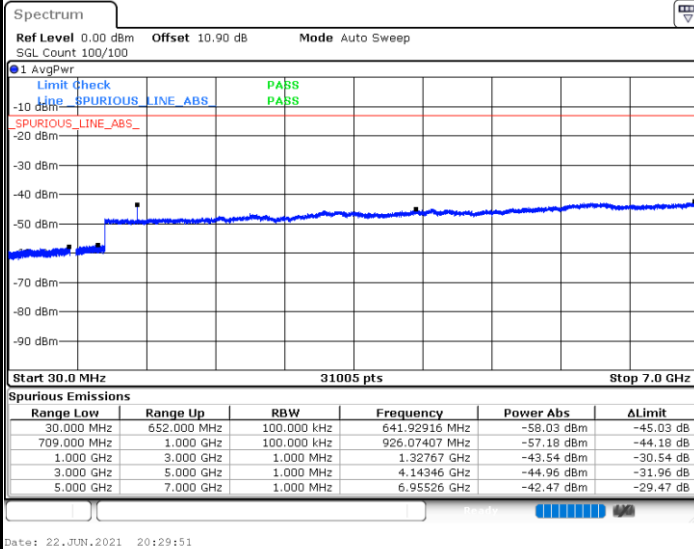


Date: 22.JUN.2021 20:22:37

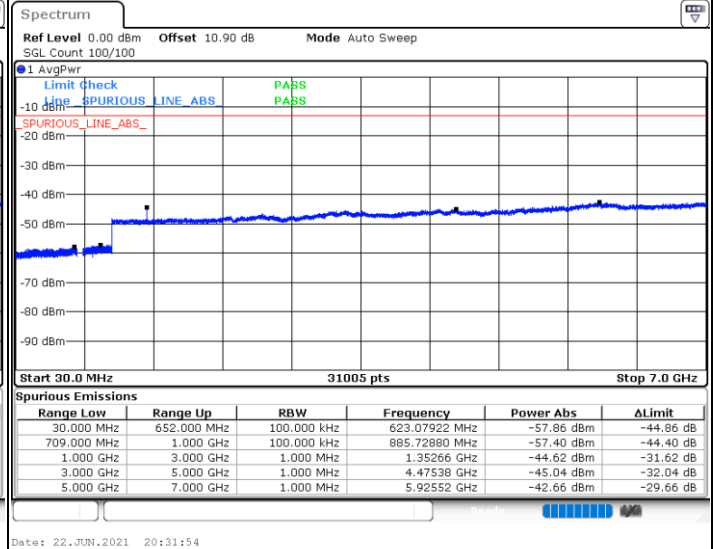


LTE Band 71 / 10MHz

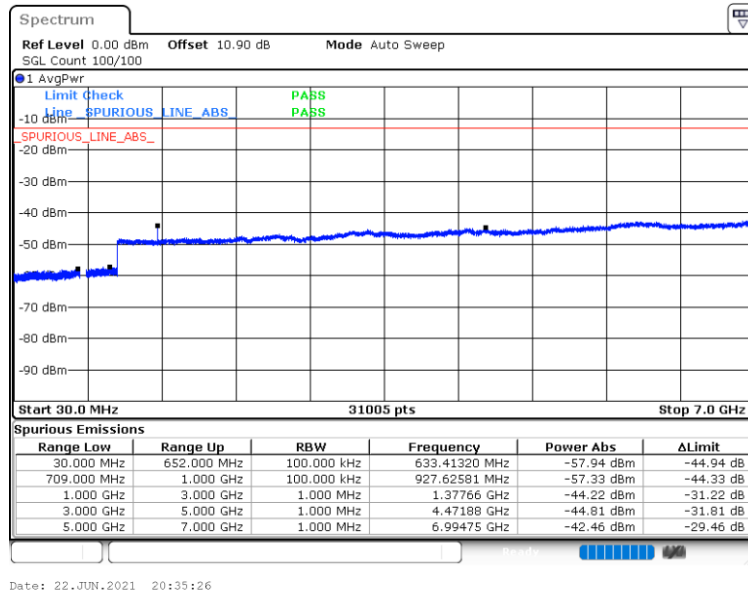
Lowest Channel / QPSK



Middle Channel / QPSK



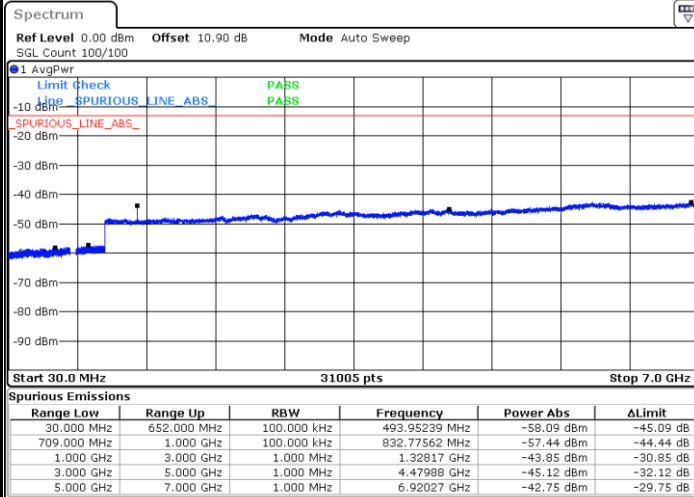
Highest Channel / QPSK





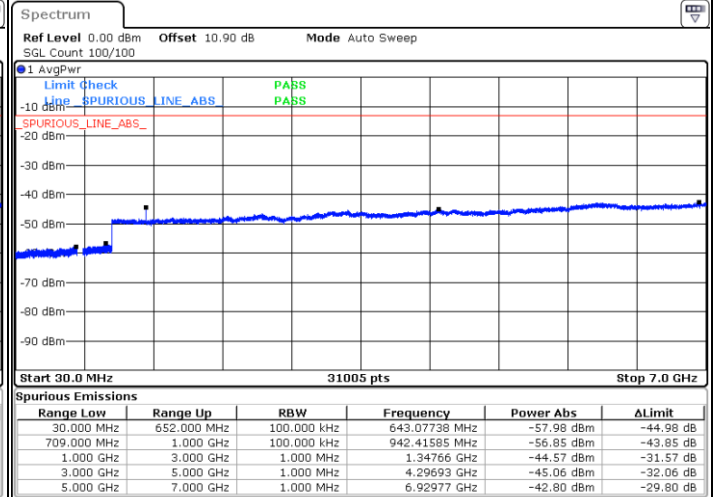
LTE Band 71 / 15MHz

Lowest Channel / QPSK



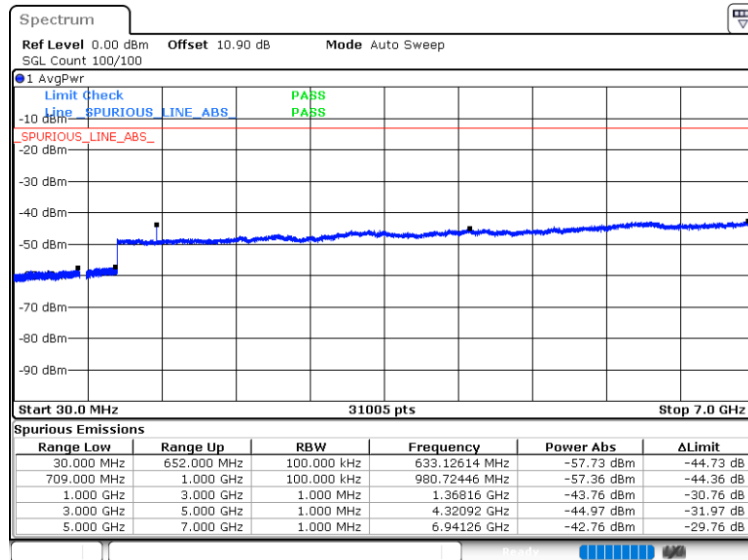
Date: 23.JUN.2021 08:55:20

Middle Channel / QPSK



Date: 23.JUN.2021 08:57:22

Highest Channel / QPSK

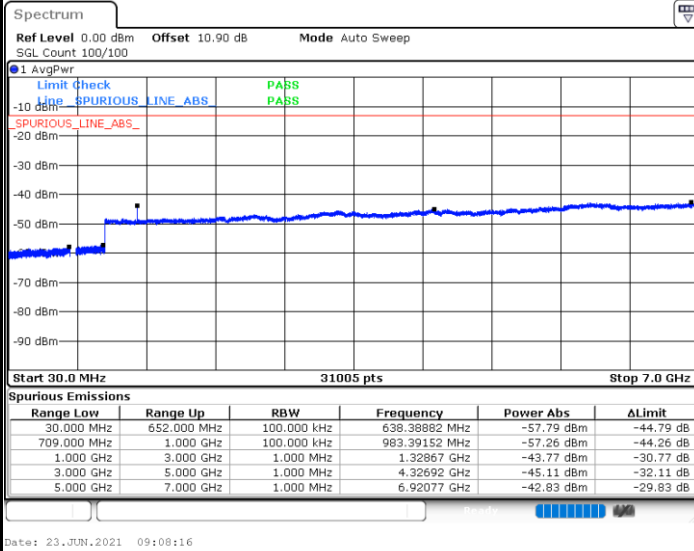


Date: 23.JUN.2021 09:00:54

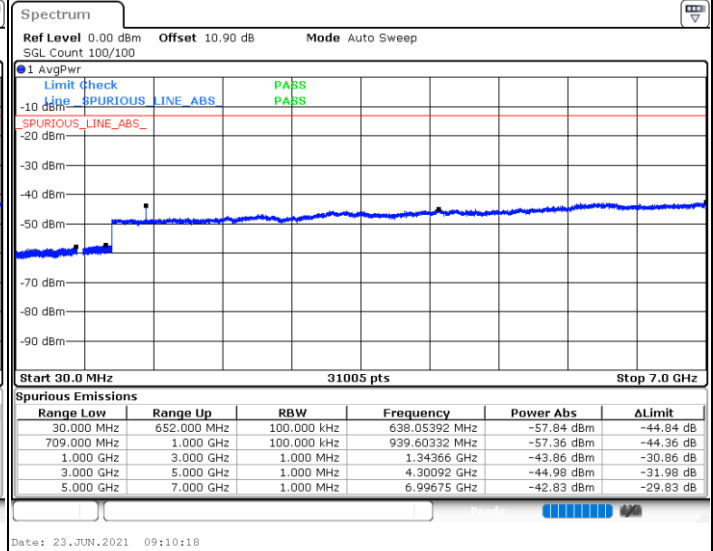


LTE Band 71 / 20MHz

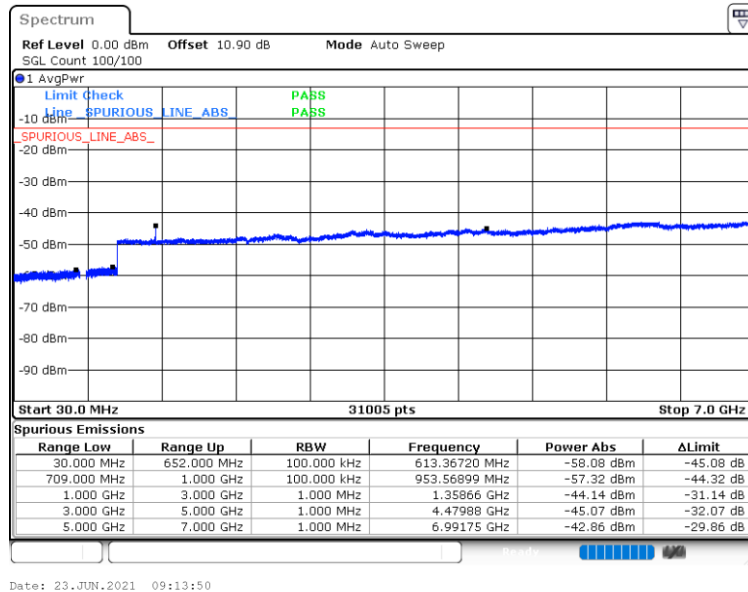
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK



Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0135	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0048	
0	Normal Voltage	0.0022	
-10	Normal Voltage	0.0072	
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0063	
20	Maximum Voltage	0.0109	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0035	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.60 V. ; Maximum Voltage =4.45 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

<Primary Antenna>

<Ant. 0>

LTE Band 26

LTE Band 26 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-59.57	-13	-46.57	-71.45	-61.33	0.98	4.89	H
	2472	-44.20	-13	-31.20	-61.41	-46.08	1.28	5.32	H
	3296	-56.89	-13	-43.89	-76.23	-60.3	1.54	7.10	H
									H
									H
									H
	1648	-56.31	-13	-43.31	-68.66	-58.07	0.98	4.89	V
	2472	-42.97	-13	-29.97	-60.62	-44.85	1.28	5.32	V
	3296	-56.46	-13	-43.46	-76.13	-59.87	1.54	7.10	V
									V
									V
									V
Middle	1664	-58.77	-13	-45.77	-70.81	-60.48	0.98	4.84	H
	2494	-39.46	-13	-26.46	-56.7	-41.4	1.29	5.38	H
	3326	-56.31	-13	-43.31	-77.11	-59.84	1.55	7.23	H
									H
									H
									H
	1664	-56.33	-13	-43.33	-68.84	-58.04	0.98	4.84	V
	2494	-37.24	-13	-24.24	-54.93	-39.18	1.29	5.38	V
	3326	-52.59	-13	-39.59	-73.53	-56.12	1.55	7.23	V
									V
									V
									V



Highest	1678	-58.09	-13	-45.09	-70.28	-59.75	0.99	4.80	H
	2520	-41.10	-13	-28.10	-58.32	-43.07	1.30	5.42	H
	3352	-56.92	-13	-43.92	-76.54	-60.56	1.56	7.35	H
									H
									H
									H
	1678	-59.70	-13	-46.70	-72.35	-61.36	0.99	4.80	V
	2520	-49.70	-13	-36.70	-67.38	-51.67	1.30	5.42	V
	3352	-56.98	-13	-43.98	-76.81	-60.62	1.56	7.35	V
									V
									V
									V

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



LTE Band 26 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-58.53	-13	-45.53	-70.41	-60.29	0.98	4.89	H
	2472	-38.49	-13	-25.49	-55.7	-40.37	1.28	5.32	H
	4128	-56.25	-13	-43.25	-76.94	-60.89	1.83	8.63	H
									H
									H
									H
	1648	-55.19	-13	-42.19	-67.54	-56.95	0.98	4.89	V
	2472	-39.88	-13	-26.88	-57.53	-41.76	1.28	5.32	V
	4128	-56.06	-13	-43.06	-76.9	-60.7	1.83	8.63	V
									V
									V
									V
Middle	1658	-59.32	-13	-46.32	-71.36	-61.05	0.98	4.86	H
	2488	-34.31	-13	-21.31	-51.58	-36.24	1.29	5.36	H
	4152	-55.82	-13	-42.82	-76.57	-60.45	1.85	8.63	H
									H
									H
									H
	1658	-56.18	-13	-43.18	-68.69	-57.91	0.98	4.86	V
	2488	-40.10	-13	-27.10	-57.82	-42.03	1.29	5.36	V
	4152	-54.82	-13	-41.82	-75.71	-59.45	1.85	8.63	V
									V
									V
									V



Highest	1672	-59.58	-13	-46.58	-71.76	-61.26	0.99	4.82	H
	2504	-27.62	-13	-14.62	-44.86	-29.58	1.29	5.40	H
	4176	-56.94	-13	-43.94	-77.77	-61.56	1.86	8.64	H
									H
									H
									H
	1672	-58.05	-13	-45.05	-70.69	-59.73	0.99	4.82	V
	2504	-44.42	-13	-31.42	-62.11	-46.38	1.29	5.40	V
	4176	-52.29	-13	-39.29	-73.26	-56.91	1.86	8.64	V
									V
									V
									V
									V
									V

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

**LTE Band 12**

LTE Band 12 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-57.64	-13.00	-44.64	-67.70	-59.30	0.87	4.68	H
	2096	-43.03	-13.00	-30.03	-58.30	-43.90	1.16	4.19	H
	2792	-59.00	-13.00	-46.00	-76.35	-61.10	1.38	5.63	H
	3496	-56.27	-13.00	-43.27	-76.17	-60.50	1.60	7.98	H
									H
									H
									H
	1400	-61.44	-13.00	-48.44	-72.09	-63.10	0.87	4.68	V
	2096	-41.73	-13.00	-28.73	-57.24	-42.60	1.16	4.19	V
	2792	-58.00	-13.00	-45.00	-75.83	-60.10	1.38	5.63	V
	3496	-55.27	-13.00	-42.27	-75.05	-59.50	1.60	7.98	V
									V
									V
									V
									V
Middle	1408	-57.09	-13.00	-44.09	-67.04	-58.80	0.87	4.73	H
	2112	-40.98	-13.00	-27.98	-56.33	-41.90	1.17	4.24	H
	3520	-52.94	-13.00	-39.94	-72.92	-57.20	1.61	8.02	H
	4920	-54.00	-13.00	-41.00	-77.28	-59.10	2.29	9.54	H
									H
									H
									H
	1408	-58.99	-13.00	-45.99	-69.56	-60.70	0.87	4.73	V
	2112	-43.68	-13.00	-30.68	-59.23	-44.60	1.17	4.24	V
	3520	-55.04	-13.00	-42.04	-74.86	-59.30	1.61	8.02	V
	4920	-57.00	-13.00	-44.00	-80.15	-62.10	2.29	9.54	V
									V
									V
									V
									V



Highest	1416	-55.45	-13.00	-42.45	-65.37	-57.20	0.87	4.78	H
	2120	-45.16	-13.00	-32.16	-60.49	-46.10	1.17	4.26	H
	2824	-58.98	-13.00	-45.98	-76.27	-61.10	1.39	5.66	H
									H
									H
									H
	1416	-59.75	-13.00	-46.75	-69.70	-61.50	0.87	4.78	V
	2120	-43.26	-13.00	-30.26	-59.15	-44.20	1.17	4.26	V
	2824	-58.48	-13.00	-45.48	-76.56	-60.60	1.39	5.66	V
									V
									V
									V

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

**LTE Band 13**

LTE Band 13 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1552	-56.23	-13	-43.23	-67.01	-58.30	0.94	5.15	H
	2336	-40.68	-13	-27.68	-57.20	-42.20	1.24	4.91	H
	3888	-56.21	-13	-43.21	-76.39	-60.80	1.73	8.47	H
									H
									H
									H
	1552	-49.33	-13.00	-36.33	-60.21	-51.40	0.94	5.15	V
	2336	-38.58	-13	-25.58	-55.53	-40.10	1.24	4.91	V
	3888	-58.01	-13	-45.01	-78.19	-62.60	1.73	8.47	V
									V
									V
									V
Middle	1560	-57.46	-42.15	-15.31	-68.32	-59.50	0.94	5.13	H
	2336	-39.98	-13	-26.98	-56.40	-41.50	1.24	4.91	H
	3120	-58.01	-13	-45.01	-76.29	-60.70	1.49	6.33	H
									H
									H
									H
	1560	-51.06	-42.15	-8.91	-62.16	-53.10	0.94	5.13	V
	2336	-39.08	-13	-26.08	-56.00	-40.60	1.24	4.91	V
	3120	-57.41	-13	-44.41	-76.22	-60.10	1.49	6.33	V
									V
									V
									V



Highest	1568	-57.28	-42.15	-15.13	-68.02	-59.30	0.94	5.11	H
	2344	-39.76	-13	-26.76	-55.98	-41.30	1.24	4.93	H
	3912	-56.79	-13	-43.79	-76.73	-61.40	1.73	8.49	H
									H
									H
									H
	1568	-52.68	-42.15	-10.53	-63.76	-54.70	0.94	5.11	V
	2344	-39.56	-13	-26.56	-56.40	-41.10	1.24	4.93	V
	3912	-56.59	-13	-43.59	-76.57	-61.20	1.73	8.49	V
									V
									V
									V

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



LTE Band 13 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1552	-56.83	-13	-43.83	-67.64	-58.9	0.94	5.15	H
	2336	-38.68	-13	-25.68	-55.12	-40.2	1.24	4.91	H
	3888	-57.21	-13	-44.21	-77.3	-61.8	1.73	8.47	H
									H
									H
									H
	1552	-49.73	-13	-36.73	-60.9	-51.8	0.94	5.15	V
	2336	-37.78	-13	-24.78	-54.49	-39.3	1.24	4.91	V
	3888	-55.61	-13	-42.61	-75.54	-60.2	1.73	8.47	V
									V
									V
									V

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

**LTE Band 71**

LTE Band 71 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1328	-64.35	-13	-51.35	-74.14	-65.6	0.84	4.23	H
	1992	-51.16	-13	-38.16	-65.67	-51.8	1.13	3.92	H
	2648	-60.27	-13	-47.27	-77.19	-62.3	1.34	5.52	H
									H
									H
									H
	1328	-62.85	-13	-49.85	-72.93	-64.1	0.84	4.23	V
	1992	-52.66	-13	-39.66	-67.77	-53.3	1.13	3.92	V
	2648	-57.17	-13	-44.17	-76.77	-59.2	1.34	5.52	V
									V
									V
									V
Middle	1352	-59.31	-13	-46.31	-69.11	-60.7	0.85	4.38	H
	2024	-45.52	-13	-32.52	-60.02	-46.2	1.14	3.97	H
	2696	-60.05	-13	-47.05	-76.9	-62.1	1.35	5.56	H
									H
									H
									H
	1352	-59.81	-13	-46.81	-69.6	-61.2	0.85	4.38	V
	2024	-46.72	-13	-33.72	-62.01	-47.4	1.14	3.97	V
	2696	-58.75	-13	-45.75	-76.73	-60.8	1.35	5.56	V
									V
									V
									V



Highest	1360	-63.17	-13	-50.17	-72.76	-64.6	0.85	4.43	H
	2040	-43.98	-13	-30.98	-58.97	-44.7	1.15	4.02	H
	2712	-60.14	-13	-47.14	-77.16	-62.2	1.36	5.57	H
									H
									H
									H
	1360	-62.67	-13	-49.67	-72.92	-64.1	0.85	4.43	V
	2040	-49.38	-13	-36.38	-64.54	-50.1	1.15	4.02	V
	2712	-59.19	-13	-46.19	-77.17	-61.25	1.36	5.57	V
									V
									V
									V

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

**LTE Band 5B**

LTE Band 5B / 10MHz+10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1664	-57.37	-13	-44.37	-69.41	-59.08	0.98	4.84	H
	2504	-36.46	-13	-23.46	-53.7	-38.42	1.29	5.40	H
	3336	-57.14	-13	-44.14	-76.67	-60.72	1.55	7.28	H
									H
									H
									H
	1664	-56.35	-13	-43.35	-68.86	-58.06	0.98	4.84	V
	2504	-42.82	-13	-29.82	-60.51	-44.78	1.29	5.40	V
	3336	-56.86	-13	-43.86	-76.64	-60.44	1.55	7.28	V
									V
									V
									V
Middle	1672	-57.41	-13	-44.41	-69.59	-59.09	0.99	4.82	H
	2512	-36.25	-13	-23.25	-53.5	-38.22	1.29	5.41	H
	3344	-57.18	-13	-44.18	-76.79	-60.79	1.56	7.31	H
									H
									H
									H
	1672	-57.79	-13	-44.79	-70.43	-59.47	0.99	4.82	V
	2512	-39.83	-13	-26.83	-57.54	-41.8	1.29	5.41	V
	3344	-57.18	-13	-44.18	-77	-60.79	1.56	7.31	V
									V
									V
									V



Highest	1680	-63.48	-13	-50.48	-75.67	-65.13	0.99	4.80	H
	2512	-51.45	-13	-38.45	-68.72	-53.42	1.29	5.41	H
	3352	-57.72	-13	-44.72	-77.35	-61.36	1.56	7.35	H
									H
									H
									H
	1680	-58.17	-13	-45.17	-70.77	-59.82	0.99	4.80	V
	2512	-44.46	-13	-31.46	-62.14	-46.43	1.29	5.41	V
	3352	-57.39	-13	-44.39	-77.22	-61.03	1.56	7.35	V
									V
									V
									V

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



<Ant. 2>

LTE Band 25

LTE Band 25 / 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	3702	-53.63	-13	-40.63	-73.89	-60.2	1.67	8.24	H
	5556	-37.43	-13	-24.43	-62.56	-44.5	2.66	9.72	H
	7400	-53.96	-13	-40.96	-80.57	-63.1	2.46	11.60	H
									H
									H
									H
	3702	-56.23	-13	-43.23	-76.77	-62.8	1.67	8.24	V
	5556	-39.13	-13	-26.13	-64.37	-46.2	2.66	9.72	V
	7400	-54.16	-13	-41.16	-80.88	-63.3	2.46	11.60	V
									V
									V
									V
Middle	3744	-51.42	-13	-38.42	-72.29	-58.03	1.68	8.29	H
	5616	-38.43	-13	-25.43	-64.09	-45.48	2.69	9.75	H
	7480	-53.30	-13	-40.30	-80.79	-62.62	2.44	11.76	H
									H
									H
									H
	3744	-56.58	-13	-43.58	-77.46	-63.19	1.68	8.29	V
	5616	-39.26	-13	-26.26	-64.91	-46.31	2.69	9.75	V
	7480	-53.58	-13	-40.58	-80.97	-62.9	2.44	11.76	V
									V
									V
									V



Highest	3790	-57.85	-13	-44.85	-78.22	-64.5	1.70	8.35	H
	5688	-40.16	-13	-27.16	-65.8	-47.2	2.73	9.78	H
	7580	-53.86	-13	-40.86	-80.75	-63.3	2.40	11.85	H
									H
									H
									H
	3790	-57.55	-13	-44.55	-77.87	-64.2	1.70	8.35	V
	5688	-43.06	-13	-30.06	-68.22	-50.1	2.73	9.78	V
	7580	-53.86	-13	-40.86	-80.74	-63.3	2.40	11.85	V
									V
									V
									V

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

**LTE Band 66**

LTE Band 66 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-50.52	-13	-37.52	-71.14	-56.59	1.58	7.65	H
	5136	-32.97	-13	-19.97	-57.22	-40.25	2.42	9.70	H
	8556	-48.79	-13	-35.79	-77.99	-58.93	2.39	12.52	H
									H
									H
									H
	3420	-50.05	-13	-37.05	-70.72	-56.12	1.58	7.65	V
	5136	-34.70	-13	-21.70	-58.79	-41.98	2.42	9.70	V
	8556	-50.39	-13	-37.39	-79.93	-60.53	2.39	12.52	V
									V
									V
									V
Middle	3474	-48.79	-13	-35.79	-69.73	-55.08	1.60	7.89	H
	5208	-33.94	-13	-20.94	-58.48	-41.18	2.46	9.70	H
	8682	-49.65	-13	-36.65	-78.85	-59.81	2.41	12.57	H
									H
									H
									H
	3474	-49.20	-13	-36.20	-70.03	-55.49	1.60	7.89	V
	5208	-37.17	-13	-24.17	-61.58	-44.41	2.46	9.70	V
	8682	-50.90	-13	-37.90	-80.47	-61.06	2.41	12.57	V
									V
									V
									V



Highest	3522	-51.59	-13	-38.59	-72.58	-58.01	1.61	8.03	H
	5286	-33.15	-13	-20.15	-57.94	-40.35	2.50	9.70	H
	7038	-54.07	-13	-41.07	-81.1	-62.37	2.58	10.88	H
									H
									H
									H
	3522	-48.16	-13	-35.16	-68.89	-54.58	1.61	8.03	V
	5286	-36.61	-13	-23.61	-61.3	-43.81	2.50	9.70	V
	7038	-53.46	-13	-40.46	-80.64	-61.76	2.58	10.88	V
									V
									V
									V

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

**LTE Band 66B**

LTE Band 66B / 10MHz+10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3438	-53.96	-13	-40.96	-74.37	-60.1	1.58	7.73	H
	5154	-43.03	-13	-30.03	-66.94	-50.3	2.43	9.70	H
	6880	-54.67	-13	-41.67	-81.47	-62.7	2.63	10.66	H
									H
									H
									H
	3438	-54.16	-13	-41.16	-74.78	-60.3	1.58	7.73	V
	5154	-42.93	-13	-29.93	-66.97	-50.2	2.43	9.70	V
	6880	-54.95	-13	-41.95	-81.59	-62.98	2.63	10.66	V
									V
									V
									V
Middle	3510	-49.90	-13	-36.90	-70.71	-56.3	1.61	8.01	H
	5262	-38.69	-13	-25.69	-63.11	-45.9	2.49	9.70	H
	7020	-54.54	-13	-41.54	-81.47	-62.8	2.58	10.84	H
									H
									H
									H
	3510	-51.10	-13	-38.10	-71.5	-57.5	1.61	8.01	V
	5262	-39.89	-13	-26.89	-64.38	-47.1	2.49	9.70	V
	7020	-54.54	-13	-41.54	-81.39	-62.8	2.58	10.84	V
									V
									V
									V



Highest	3540	-56.07	-13	-43.07	-76.96	-62.5	1.62	8.05	H
	5310	-42.92	-13	-29.92	-67.55	-50.1	2.52	9.70	H
	7080	-54.80	-13	-41.80	-81.67	-63.2	2.56	10.96	H
									H
									H
									H
	3540	-56.97	-13	-43.97	-77.29	-63.4	1.62	8.05	V
	5310	-47.02	-13	-34.02	-71.34	-54.2	2.52	9.70	V
	7080	-54.20	-13	-41.20	-80.93	-62.6	2.56	10.96	V
									V
									V
									V

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

**LTE Band 66C**

LTE Band 66C / 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	3456	-52.28	-13	-39.28	-72.88	-58.5	1.59	7.81	H
	5190	-36.95	-13	-23.95	-60.83	-44.2	2.45	9.70	H
	6918	-55.32	-13	-42.32	-81.31	-63.4	2.62	10.70	H
									H
									H
									H
	3456	-53.18	-13	-40.18	-73.4	-59.4	1.59	7.81	V
	5190	-38.65	-13	-25.65	-62.65	-45.9	2.45	9.70	V
	6918	-54.72	-13	-41.72	-81.29	-62.8	2.62	10.70	V
									V
									V
									V
Middle	3510	-52.70	-13	-39.70	-73.32	-59.1	1.61	8.01	H
	5262	-36.09	-13	-23.09	-60.36	-43.3	2.49	9.70	H
	7014	-54.46	-13	-41.46	-81.23	-62.7	2.59	10.83	H
									H
									H
									H
	3510	-53.40	-13	-40.40	-73.86	-59.8	1.61	8.01	V
	5262	-40.69	-13	-27.69	-65.21	-47.9	2.49	9.70	V
	7014	-55.06	-13	-42.06	-81.41	-63.3	2.59	10.83	V
									V
									V
									V



Highest	3516	-52.69	-13	-39.69	-73.7	-59.1	1.61	8.02	H
	5280	-36.15	-13	-23.15	-60.94	-43.35	2.50	9.70	H
	7040	-53.97	-13	-40.97	-81	-62.27	2.58	10.88	H
									H
									H
									H
	3516	-51.79	-13	-38.79	-72.66	-58.2	1.61	8.02	V
	5280	-38.78	-13	-25.78	-63.47	-45.98	2.50	9.70	V
	7040	-54.03	-13	-41.03	-81.13	-62.33	2.58	10.88	V
									V
									V
									V

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

**LTE Band 7**

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	5004	-55.65	-25	-30.65	-79.48	-63.01	2.34	9.70	H
	7506	-41.45	-25	-16.45	-68.67	-50.83	2.43	11.80	H
	10008	-49.53	-25	-24.53	-80.91	-59.04	2.70	12.20	H
									H
									H
									H
	5004	-56.43	-25	-31.43	-80.07	-63.79	2.34	9.70	V
	7506	-38.21	-25	-13.21	-65.67	-47.59	2.43	11.80	V
	10008	-49.77	-25	-24.77	-81.08	-59.28	2.70	12.20	V
									V
									V
									V
Middle	5052	-55.71	-25	-30.71	-79.66	-63.04	2.37	9.70	H
	7578	-41.99	-25	-16.99	-69.38	-51.43	2.40	11.85	H
	10098	-49.34	-25	-24.34	-80.99	-58.88	2.70	12.24	H
									H
									H
									H
	5052	-55.75	-25	-30.75	-79.52	-63.08	2.37	9.70	V
	7578	-36.29	-25	-11.29	-63.93	-45.73	2.40	11.85	V
	10098	-48.91	-25	-23.91	-80.48	-58.45	2.70	12.24	V
									V
									V
									V



Highest	5100	-54.91	-25	-29.91	-79.05	-62.22	2.39	9.70	H
	7656	-42.73	-25	-17.73	-70.31	-52.24	2.38	11.89	H
	10206	-48.57	-25	-23.57	-80.55	-58.16	2.70	12.28	H
									H
									H
									H
	5100	-55.71	-25	-30.71	-79.68	-63.02	2.39	9.70	V
	7656	-35.70	-25	-10.70	-63.55	-45.21	2.38	11.89	V
									V
									V
									V

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

**LTE Band 7C**

LTE Band 7C / 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	5040	-56.76	-25	-31.76	-80.19	-64.1	2.36	9.70	H
	7560	-48.77	-25	-23.77	-75.5	-58.2	2.41	11.84	H
	10080	-51.56	-25	-26.56	-82.89	-61.1	2.70	12.23	H
									H
									H
									H
	5040	-55.76	-25	-30.76	-79.14	-63.1	2.36	9.70	V
	7560	-43.97	-25	-18.97	-71.54	-53.4	2.41	11.84	V
	10080	-51.16	-25	-26.16	-82.37	-60.7	2.70	12.23	V
									V
									V
									V
Middle	5070	-55.58	-25	-30.58	-79.41	-62.9	2.38	9.70	H
	7602	-45.04	-25	-20.04	-72.25	-54.5	2.40	11.86	H
	10134	-51.34	-25	-26.34	-82.68	-60.9	2.70	12.25	H
									H
									H
									H
	5070	-56.18	-25	-31.18	-79.34	-63.5	2.38	9.70	V
	7602	-40.14	-25	-15.14	-67.15	-49.6	2.40	11.86	V
	10134	-51.64	-25	-26.64	-82.98	-61.2	2.70	12.25	V
									V
									V
									V



Highest	5100	-55.99	-25	-30.99	-79.7	-63.3	2.39	9.70	H
	7650	-49.79	-25	-24.79	-76.98	-59.3	2.38	11.89	H
	10206	-50.91	-25	-25.91	-82.49	-60.5	2.70	12.28	H
									H
									H
									H
	5100	-55.99	-25	-30.99	-57.7	-63.3	2.39	9.70	V
	7650	-44.59	-25	-19.59	-62.06	-54.1	2.38	11.89	V
	10206	-51.31	-25	-26.31	-82.88	-60.9	2.70	12.28	V
									V
									V
									V

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

**LTE Band 38 (HPUE)**

LTE Band 38 (HPUE) / 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	-54.14	-25	-29.14	-78.44	-61.42	2.42	9.70	H
	7716	-37.08	-25	-12.08	-64.77	-46.65	2.36	11.93	H
	10280	-48.35	-25	-23.35	-80.55	-57.97	2.69	12.31	H
									H
									H
									H
	5142	-55.42	-25	-30.42	-79.57	-62.7	2.42	9.70	V
	7716	-33.48	-25	-8.48	-61.46	-43.05	2.36	11.93	V
	10280	-48.96	-25	-23.96	-81.03	-58.58	2.69	12.31	V
									V
									V
									V
Middle	5172	-54.32	-25	-29.32	-78.7	-61.58	2.44	9.70	H
	7758	-33.11	-25	-8.11	-60.92	-42.72	2.35	11.95	H
	10340	-48.82	-25	-23.82	-81.17	-58.46	2.69	12.34	H
									H
									H
									H
	5172	-54.63	-25	-29.63	-78.86	-61.89	2.44	9.70	V
	7758	-31.25	-25	-6.25	-59.35	-40.86	2.35	11.95	V
	10340	-48.78	-25	-23.78	-81	-58.42	2.69	12.34	V
									V
									V
									V



Highest	5202	-53.34	-25	-28.34	-77.84	-60.59	2.45	9.70	H
	7806	-33.20	-25	-8.20	-61.07	-42.85	2.33	11.98	H
	10400	-48.35	-25	-23.35	-80.93	-58.02	2.69	12.36	H
									H
									H
									H
	5202	-54.47	-25	-29.47	-78.83	-61.72	2.45	9.70	V
	7806	-32.79	-25	-7.79	-60.96	-42.44	2.33	11.98	V
	10400	-48.50	-25	-23.50	-80.93	-58.17	2.69	12.36	V
									V
									V
									V

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

**LTE Band 41**

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	4992	-56.37	-25	-31.37	-80.15	-63.72	2.33	9.68	H
	7494	-36.44	-25	-11.44	-63.61	-45.8	2.43	11.79	H
	9990	-49.79	-25	-24.79	-81.15	-59.3	2.69	12.21	H
									H
									H
									H
	4992	-56.56	-25	-31.56	-80.14	-63.91	2.33	9.68	V
	7494	-41.10	-25	-16.10	-68.51	-50.46	2.43	11.79	V
	9990	-49.90	-25	-24.90	-81.2	-59.41	2.69	12.21	V
									V
									V
									V
Middle	5166	-55.49	-25	-30.49	-79.85	-62.76	2.43	9.70	H
	7752	-35.69	-25	-10.69	-63.45	-45.29	2.35	11.95	H
	10332	-48.89	-25	-23.89	-81.24	-58.53	2.69	12.33	H
									H
									H
									H
	5166	-55.57	-25	-30.57	-79.78	-62.84	2.43	9.70	V
	7752	-38.63	-25	-13.63	-66.68	-48.23	2.35	11.95	V
	10332	-49.02	-25	-24.02	-81.24	-58.66	2.69	12.33	V
									V
									V
									V



Highest	5340	-54.28	-25	-29.28	-79.27	-61.45	2.53	9.70	H
	8016	-35.19	-25	-10.19	-63.59	-45.03	2.27	12.11	H
	10674	-47.82	-25	-22.82	-81.14	-57.56	2.69	12.43	H
									H
									H
									H
	5340	-55.18	-25	-30.18	-80.09	-62.35	2.53	9.70	V
	8016	-33.60	-25	-8.60	-62.34	-43.44	2.27	12.11	V
	10674	-47.80	-25	-22.80	-80.94	-57.54	2.69	12.43	V
									V
									V
									V

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

**LTE Band 41 (HPUE)**

LTE Band 41 (HPUE) / 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	4992	-56.55	-25	-31.55	-80.33	-63.9	2.33	9.68	H
	7494	-39.25	-25	-14.25	-66.42	-48.61	2.43	11.79	H
	9990	-49.77	-25	-24.77	-81.13	-59.28	2.69	12.21	H
									H
									H
									H
	4992	-56.45	-25	-31.45	-80.03	-63.8	2.33	9.68	V
	7494	-41.96	-25	-16.96	-69.37	-51.32	2.43	11.79	V
	9990	-49.91	-25	-24.91	-81.21	-59.42	2.69	12.21	V
									V
									V
									V
Middle	5166	-53.43	-25	-28.43	-77.79	-60.7	2.43	9.70	H
	7752	-36.15	-25	-11.15	-63.91	-45.75	2.35	11.95	H
	10332	-49.11	-25	-24.11	-81.46	-58.75	2.69	12.33	H
									H
									H
									H
	5166	-54.68	-25	-29.68	-78.89	-61.95	2.43	9.70	V
	7752	-38.01	-25	-13.01	-66.06	-47.61	2.35	11.95	V
	10332	-48.84	-25	-23.84	-81.06	-58.48	2.69	12.33	V
									V
									V
									V



Highest	5340	-51.57	-25	-26.57	-76.56	-58.74	2.53	9.70	H
	8016	-32.95	-25	-7.95	-61.35	-42.79	2.27	12.11	H
	10674	-47.83	-25	-22.83	-81.15	-57.57	2.69	12.43	H
									H
									H
									H
	5340	-52.96	-25	-27.96	-77.87	-60.13	2.53	9.70	V
	8016	-34.40	-25	-9.40	-63.14	-44.24	2.27	12.11	V
	10674	-47.87	-25	-22.87	-81.01	-57.61	2.69	12.43	V
									V
									V
									V

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

**LTE Band 41C**

LTE Band 41C / 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	5028	-55.73	-25	-30.73	-79.62	-63.08	2.35	9.70	H
	7548	-48.17	-25	-23.17	-75.47	-57.59	2.41	11.83	H
	10062	-50.93	-25	-25.93	-82.46	-60.46	2.70	12.22	H
									H
									H
									H
	5028	-56.11	-25	-31.11	-79.81	-63.46	2.35	9.70	V
	7548	-45.82	-25	-20.82	-73.37	-55.24	2.41	11.83	V
	10062	-50.93	-25	-25.93	-82.62	-60.46	2.70	12.22	V
									V
									V
									V
Middle	5184	-55.36	-25	-30.36	-79.78	-62.62	2.44	9.70	H
	7776	-45.82	-25	-20.82	-73.66	-55.45	2.34	11.97	H
	10368	-49.88	-25	-24.88	-82.33	-59.53	2.69	12.35	H
									H
									H
									H
	5184	-54.93	-25	-29.93	-79.21	-62.19	2.44	9.70	V
	7776	-46.62	-25	-21.62	-74.75	-56.25	2.34	11.97	V
	10368	-49.71	-25	-24.71	-82.02	-59.36	2.69	12.35	V
									V
									V
									V



Highest	5340	-55.26	-25	-30.26	-80.25	-62.43	2.53	9.70	H
	8010	-46.18	-25	-21.18	-74.5	-56.02	2.27	12.11	H
	10674	-49.31	-25	-24.31	-82.65	-59.05	2.69	12.43	H
									H
									H
									H
	5340	-55.66	-25	-30.66	-80.68	-62.83	2.53	9.70	V
	8010	-47.17	-25	-22.17	-75.76	-57.01	2.27	12.11	V
	10674	-49.52	-25	-24.52	-82.73	-59.26	2.69	12.43	V
									V
									V
									V

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



<ASDIV Antenna>

<Ant. 0>

LTE Band 25

LTE Band 25 / 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	3702	-47.93	-13	-34.93	-68.41	-54.5	1.67	8.24	H
	5556	-36.73	-13	-23.73	-61.69	-43.8	2.66	9.72	H
	7400	-53.96	-13	-40.96	-80.83	-63.1	2.46	11.60	H
									H
									H
									H
	3702	-44.93	-13	-31.93	-65.36	-51.5	1.67	8.24	V
	5556	-30.23	-13	-17.23	-55.68	-37.3	2.66	9.72	V
	7400	-54.26	-13	-41.26	-81.15	-63.4	2.46	11.60	V
									V
									V
									V
Middle	3744	-49.19	-13	-36.19	-69.88	-55.8	1.68	8.29	H
	5616	-34.35	-13	-21.35	-59.43	-41.4	2.69	9.75	H
	7480	-54.48	-13	-41.48	-81.21	-63.8	2.44	11.76	H
									H
									H
									H
	3744	-44.29	-13	-31.29	-65.06	-50.9	1.68	8.29	V
	5616	-31.45	-13	-18.45	-56.58	-38.5	2.69	9.75	V
	7480	-54.78	-13	-41.78	-81.43	-64.1	2.44	11.76	V
									V
									V
									V



Highest	3792	-49.55	-13	-36.55	-70.22	-56.2	1.70	8.35	H
	5688	-36.76	-13	-23.76	-62.33	-43.8	2.73	9.78	H
	7580	-54.16	-13	-41.16	-81.29	-63.6	2.40	11.85	H
									H
									H
									H
	3792	-43.65	-13	-30.65	-64.46	-50.3	1.70	8.35	V
	5688	-31.16	-13	-18.16	-56.77	-38.2	2.73	9.78	V
	7580	-53.46	-13	-40.46	-80.88	-62.9	2.40	11.85	V
									V
									V
									V

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

**LTE Band 66**

LTE Band 66 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-48.24	-13	-35.24	-68.93	-54.31	1.58	7.65	H
	5136	-34.83	-13	-21.83	-59.1	-42.11	2.42	9.70	H
	6840	-54.46	-13	-41.46	-81.08	-62.43	2.64	10.61	H
									H
									H
									H
	3420	-49.72	-13	-36.72	-70.4	-55.79	1.58	7.65	V
	5136	-37.08	-13	-24.08	-61.11	-44.36	2.42	9.70	V
	6840	-54.25	-13	-41.25	-80.91	-62.22	2.64	10.61	V
									V
									V
									V
Middle	3474	-49.64	-13	-36.64	-70.54	-55.93	1.60	7.89	H
	5208	-37.52	-13	-24.52	-62.01	-44.76	2.46	9.70	H
	6948	-54.38	-13	-41.38	-81.27	-62.51	2.61	10.74	H
									H
									H
									H
	3474	-50.19	-13	-37.19	-70.98	-56.48	1.60	7.89	V
	5208	-35.13	-13	-22.13	-59.45	-42.37	2.46	9.70	V
	6948	-53.91	-13	-40.91	-80.85	-62.04	2.61	10.74	V
									V
									V
									V



Highest	3522	-44.64	-13	-31.64	-65.62	-51.06	1.61	8.03	H
	5286	-36.49	-13	-23.49	-61.3	-43.69	2.50	9.70	H
	7038	-54.58	-13	-41.58	-81.35	-62.88	2.58	10.88	H
									H
									H
									H
	3522	-47.71	-13	-34.71	-68.55	-54.13	1.61	8.03	V
	5286	-35.23	-13	-22.23	-59.91	-42.43	2.50	9.70	V
	7038	-53.93	-13	-40.93	-81.08	-62.23	2.58	10.88	V
									V
									V
									V

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

**LTE Band 66B**

LTE Band 66B / 10MHz+10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3438	-56.54	-13	-43.54	-77.24	-62.68	1.58	7.73	H
	5154	-55.18	-13	-42.18	-79.49	-62.45	2.43	9.70	H
	6880	-54.50	-13	-41.50	-81.3	-62.53	2.63	10.66	H
									H
									H
									H
	3438	-56.40	-13	-43.40	-77.11	-62.54	1.58	7.73	V
	5154	-53.46	-13	-40.46	-77.62	-60.73	2.43	9.70	V
	6880	-54.37	-13	-41.37	-81.14	-62.4	2.63	10.66	V
									V
									V
									V
Middle	3510	-56.30	-13	-43.30	-77.3	-62.7	1.61	8.01	H
	5262	-39.55	-13	-26.55	-64.27	-46.76	2.49	9.70	H
	7020	-54.11	-13	-41.11	-81.14	-62.37	2.58	10.84	H
									H
									H
									H
	3510	-56.41	-13	-43.41	-77.27	-62.81	1.61	8.01	V
	5262	-54.35	-13	-41.35	-78.97	-61.56	2.49	9.70	V
	7020	-53.93	-13	-40.93	-81.02	-62.19	2.58	10.84	V
									V
									V
									V



Highest	3540	-56.22	-13	-43.22	-77.21	-62.65	1.62	8.05	H
	5310	-52.07	-13	-39.07	-76.99	-59.25	2.52	9.70	H
	7080	-53.95	-13	-40.95	-81	-62.35	2.56	10.96	H
									H
									H
									H
	3540	-56.09	-13	-43.09	-76.95	-62.52	1.62	8.05	V
	5310	-46.10	-13	-33.10	-70.93	-53.28	2.52	9.70	V
	7080	-53.59	-13	-40.59	-80.72	-61.99	2.56	10.96	V
									V
									V
									V

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

**LTE Band 66C**

LTE Band 66C / 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	3456	-56.24	-13	-43.24	-77.02	-62.46	1.59	7.81	H
	5190	-37.60	-13	-24.60	-62.02	-44.85	2.45	9.70	H
	8646	-49.98	-13	-36.98	-79.22	-60.13	2.41	12.56	H
									H
									H
									H
	3456	-56.06	-13	-43.06	-76.81	-62.28	1.59	7.81	V
	5190	-47.23	-13	-34.23	-71.51	-54.48	2.45	9.70	V
	8646	-51.57	-13	-38.57	-81.17	-61.72	2.41	12.56	V
									V
									V
									V
Middle	3510	-56.07	-13	-43.07	-77.07	-62.47	1.61	8.01	H
	5262	-44.67	-13	-31.67	-69.39	-51.88	2.49	9.70	H
	7014	-53.84	-13	-40.84	-80.87	-62.08	2.59	10.83	H
									H
									H
									H
	3510	-56.31	-13	-43.31	-77.17	-62.71	1.61	8.01	V
	5262	-47.46	-13	-34.46	-72.08	-54.67	2.49	9.70	V
	7014	-53.49	-13	-40.49	-80.58	-61.73	2.59	10.83	V
									V
									V
									V



Highest	3516	-55.60	-13	-42.60	-76.61	-62.01	1.61	8.02	H
	5280	-34.84	-13	-21.84	-59.63	-42.04	2.50	9.70	H
	7040	-53.98	-13	-40.98	-81.01	-62.28	2.58	10.88	H
									H
									H
									H
	3516	-56.09	-13	-43.09	-76.96	-62.5	1.61	8.02	V
	5280	-46.32	-13	-33.32	-71.01	-53.52	2.50	9.70	V
	7040	-54.05	-13	-41.05	-81.15	-62.35	2.58	10.88	V
									V
									V
									V

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

**LTE Band 7**

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	5004	-43.28	-25	-18.28	-67.15	-50.64	2.34	9.70	H
	7506	-35.21	-25	-10.21	-62.47	-44.59	2.43	11.80	H
	10008	-49.91	-25	-24.91	-81.24	-59.42	2.70	12.20	H
									H
									H
									H
	5004	-50.22	-25	-25.22	-73.84	-57.58	2.34	9.70	V
	7506	-40.94	-25	-15.94	-68.42	-50.32	2.43	11.80	V
	10008	-49.82	-25	-24.82	-81.29	-59.33	2.70	12.20	V
									V
									V
									V
Middle	5052	-42.53	-25	-17.53	-66.53	-49.86	2.37	9.70	H
	7578	-36.12	-25	-11.12	-63.4	-45.56	2.40	11.85	H
	10098	-49.44	-25	-24.44	-81.09	-58.98	2.70	12.24	H
									H
									H
									H
	5052	-50.54	-25	-25.54	-74.31	-57.87	2.37	9.70	V
	7578	-37.49	-25	-12.49	-65.15	-46.93	2.40	11.85	V
	10098	-49.81	-25	-24.81	-81.32	-59.35	2.70	12.24	V
									V
									V
									V



Highest	5100	-55.08	-25	-30.08	-79.26	-62.39	2.39	9.70	H
	7656	-45.61	-25	-20.61	-73.26	-55.12	2.38	11.89	H
	10206	-48.82	-25	-23.82	-80.85	-58.41	2.70	12.28	H
									H
									H
									H
	5100	-55.58	-25	-30.58	-79.56	-62.89	2.39	9.70	V
	7656	-49.64	-25	-24.64	-77.51	-59.15	2.38	11.89	V
	10206	-49.05	-25	-24.05	-80.95	-58.64	2.70	12.28	V
									V
									V
									V

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

**LTE Band 7C**

LTE Band 7C / 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	5040	-53.55	-25	-28.55	-77.44	-60.89	2.36	9.70	H
	7560	-43.78	-25	-18.78	-71.07	-53.21	2.41	11.84	H
	10080	-50.68	-25	-25.68	-82.25	-60.22	2.70	12.23	H
									H
									H
									H
	5040	-55.64	-25	-30.64	-79.39	-62.98	2.36	9.70	V
	7560	-47.71	-25	-22.71	-75.35	-57.14	2.41	11.84	V
	10080	-51.29	-25	-26.29	-82.76	-60.83	2.70	12.23	V
									V
									V
									V
Middle	5070	-54.65	-25	-29.65	-78.69	-61.97	2.38	9.70	H
	7602	-46.97	-25	-21.97	-74.41	-56.43	2.40	11.86	H
	10134	-51.15	-25	-26.15	-82.84	-60.71	2.70	12.25	H
									H
									H
									H
	5070	-55.93	-25	-30.93	-79.8	-63.25	2.38	9.70	V
	7602	-36.65	-25	-11.65	-64.31	-46.11	2.40	11.86	V
	10134	-51.32	-25	-26.32	-82.98	-60.88	2.70	12.25	V
									V
									V
									V



Highest	5100	-55.71	-25	-30.71	-79.93	-63.02	2.39	9.70	H
	7650	-46.51	-25	-21.51	-74.03	-56.02	2.38	11.89	H
	10206	-50.23	-25	-25.23	-82.26	-59.82	2.70	12.28	H
									H
									H
									H
	5100	-56.08	-25	-31.08	-80.11	-63.39	2.39	9.70	V
	7650	-52.08	-25	-27.08	-79.96	-61.59	2.38	11.89	V
	10206	-50.93	-25	-25.93	-82.85	-60.52	2.70	12.28	V
									V
									V
									V
									V

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

**LTE Band 38 (HPUE)**

LTE Band 38 (HPUE) / 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	-52.82	-25	-27.82	-76.95	-60.1	2.42	9.70	H
	7716	-36.73	-25	-11.73	-64.46	-46.3	2.36	11.93	H
	10280	-49.58	-25	-24.58	-81.33	-59.2	2.69	12.31	H
									H
									H
									H
	5142	-52.92	-25	-27.92	-76.6	-60.2	2.42	9.70	V
	7716	-40.93	-25	-15.93	-68.85	-50.5	2.36	11.93	V
	10280	-49.88	-25	-24.88	-81.43	-59.5	2.69	12.31	V
									V
									V
									V
Middle	5172	-51.64	-25	-26.64	-75.82	-58.9	2.44	9.70	H
	7758	-34.49	-25	-9.49	-62.08	-44.1	2.35	11.95	H
	10340	-49.26	-25	-24.26	-50.41	-58.9	2.69	12.34	H
									H
									H
									H
	5172	-52.94	-25	-27.94	-76.91	-60.2	2.44	9.70	V
	7758	-41.19	-25	-16.19	-68.82	-50.8	2.35	11.95	V
	10340	-49.46	-25	-24.46	-81.44	-59.1	2.69	12.34	V
									V
									V
									V



Highest	5202	-52.15	-25	-27.15	-76.57	-59.4	2.45	9.70	H
	7806	-35.05	-25	-10.05	-62.58	-44.7	2.33	11.98	H
	10400	-49.33	-25	-24.33	-81.51	-59	2.69	12.36	H
									H
									H
									H
	5202	-47.05	-25	-22.05	-71.18	-54.3	2.45	9.70	V
	7806	-29.55	-25	-4.55	-57.09	-39.2	2.33	11.98	V
	10400	-49.13	-25	-24.13	-80.94	-58.8	2.69	12.36	V
									V
									V
									V

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

**LTE Band 41**

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	4992	-56.14	-25	-31.14	-79.88	-63.49	2.33	9.68	H
	7494	-42.46	-25	-17.46	-69.62	-51.82	2.43	11.79	H
	9990	-49.43	-25	-24.43	-80.79	-58.94	2.69	12.21	H
									H
									H
									H
	4992	-48.33	-25	-23.33	-72.02	-55.68	2.33	9.68	V
	7494	-34.28	-25	-9.28	-61.61	-43.64	2.43	11.79	V
	9990	-49.61	-25	-24.61	-80.96	-59.12	2.69	12.21	V
									V
									V
									V
Middle	5166	-55.36	-25	-30.36	-79.69	-62.63	2.43	9.70	H
	7752	-50.76	-25	-25.76	-78.52	-60.36	2.35	11.95	H
	10332	-49.41	-25	-24.41	-81.75	-59.05	2.69	12.33	H
									H
									H
									H
	5166	-55.46	-25	-30.46	-79.76	-62.73	2.43	9.70	V
	7752	-49.04	-25	-24.04	-77.07	-58.64	2.35	11.95	V
	10332	-49.18	-25	-24.18	-81.5	-58.82	2.69	12.33	V
									V
									V
									V



Highest	5340	-55.26	-25	-30.26	-80.22	-62.43	2.53	9.70	H
	8016	-43.83	-25	-18.83	-72.32	-53.67	2.27	12.11	H
	10674	-47.97	-25	-22.97	-81.28	-57.71	2.69	12.43	H
									H
									H
									H
	5340	-55.66	-25	-30.66	-80.45	-62.83	2.53	9.70	V
	8016	-44.52	-25	-19.52	-73.27	-54.36	2.27	12.11	V
	10674	-47.98	-25	-22.98	-81.09	-57.72	2.69	12.43	V
									V
									V
									V

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

**LTE Band 41(HPUE)**

LTE Band 41 (HPUE) / 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	4992	-56.03	-25	-31.03	-79.81	-63.38	2.33	9.68	H
	7494	-42.53	-25	-17.53	-69.7	-51.89	2.43	11.79	H
	9990	-49.68	-25	-24.68	-81.04	-59.19	2.69	12.21	H
									H
									H
									H
	4992	-54.86	-25	-29.86	-78.44	-62.21	2.33	9.68	V
	7494	-36.89	-25	-11.89	-64.3	-46.25	2.43	11.79	V
	9990	-49.81	-25	-24.81	-81.11	-59.32	2.69	12.21	V
									V
									V
									V
Middle	5166	-51.58	-25	-26.58	-75.94	-58.85	2.43	9.70	H
	7752	-40.13	-25	-15.13	-67.89	-49.73	2.35	11.95	H
	10332	-48.79	-25	-23.79	-81.14	-58.43	2.69	12.33	H
									H
									H
									H
	5166	-52.16	-25	-27.16	-76.37	-59.43	2.43	9.70	V
	7752	-39.26	-25	-14.26	-67.31	-48.86	2.35	11.95	V
	10332	-48.63	-25	-23.63	-80.85	-58.27	2.69	12.33	V
									V
									V
									V



Highest	5340	-54.72	-25	-29.72	-79.71	-61.89	2.53	9.70	H
	8016	-40.44	-25	-15.44	-68.84	-50.28	2.27	12.11	H
	10674	-47.91	-25	-22.91	-81.23	-57.65	2.69	12.43	H
									H
									H
									H
	5340	-54.66	-25	-29.66	-79.57	-61.83	2.53	9.70	V
	8016	-40.53	-25	-15.53	-69.27	-50.37	2.27	12.11	V
	10674	-47.79	-25	-22.79	-80.93	-57.53	2.69	12.43	V
									V
									V
									V
									V
									V

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

**LTE Band 41C**

LTE Band 41C / 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	5028	-55.96	-25	-30.96	-79.83	-63.31	2.35	9.70	H
	7548	-41.72	-25	-16.72	-68.94	-51.14	2.41	11.83	H
	10062	-51.19	-25	-26.19	-82.7	-60.72	2.70	12.22	H
									H
									H
									H
	5028	-56.59	-25	-31.59	-80.26	-63.94	2.35	9.70	V
	7548	-48.16	-25	-23.16	-75.65	-57.58	2.41	11.83	V
	10062	-51.35	-25	-26.35	-82.78	-60.88	2.70	12.22	V
									V
									V
									V
Middle	5184	-55.48	-25	-30.48	-79.94	-62.74	2.44	9.70	H
	7776	-50.18	-25	-25.18	-77.91	-59.81	2.34	11.97	H
	10368	-50.11	-25	-25.11	-82.62	-59.76	2.69	12.35	H
									H
									H
									H
	5184	-54.99	-25	-29.99	-79.26	-62.25	2.44	9.70	V
	7776	-47.69	-25	-22.69	-75.82	-57.32	2.34	11.97	V
	10368	-50.12	-25	-25.12	-82.31	-59.77	2.69	12.35	V
									V
									V
									V



Highest	5340	-55.66	-25	-30.66	-80.58	-62.83	2.53	9.70	H
	8010	-51.78	-25	-26.78	-80.28	-61.62	2.27	12.11	H
	10674	-49.38	-25	-24.38	-82.81	-59.12	2.69	12.43	H
									H
									H
									H
	5340	-55.28	-25	-30.28	-80.04	-62.45	2.53	9.70	V
	8010	-46.55	-25	-21.55	-75.24	-56.39	2.27	12.11	V
	10674	-49.71	-25	-24.71	-82.8	-59.45	2.69	12.43	V
									V
									V
									V

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



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LTE Band 26

LTE Band 26 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-62.40	-13	-49.40	-74.28	-64.16	0.98	4.89	H
	2472	-57.14	-13	-44.14	-74.35	-59.02	1.28	5.32	H
	3296	-57.15	-13	-44.15	-76.49	-60.56	1.54	7.10	H
									H
									H
									H
	1648	-61.94	-13	-48.94	-74.29	-63.7	0.98	4.89	V
	2472	-56.35	-13	-43.35	-74	-58.23	1.28	5.32	V
	3296	-56.50	-13	-43.50	-76.17	-59.91	1.54	7.10	V
									V
									V
									V
Middle	1664	-62.40	-13	-49.40	-74.44	-64.11	0.98	4.84	H
	2494	-57.84	-13	-44.84	-75.1	-59.78	1.29	5.38	H
	3326	-57.06	-13	-44.06	-76.59	-60.59	1.55	7.23	H
									H
									H
									H
	1664	-62.12	-13	-49.12	-74.63	-63.83	0.98	4.84	V
	2494	-56.56	-13	-43.56	-74.27	-58.5	1.29	5.38	V
	3326	-56.65	-13	-43.65	-76.43	-60.18	1.55	7.23	V
									V
									V
									V



Highest	1678	-62.53	-13	-49.53	-74.72	-64.19	0.99	4.80	H
	2520	-57.84	-13	-44.84	-75.06	-59.81	1.30	5.42	H
	3352	-57.39	-13	-44.39	-77.01	-61.03	1.56	7.35	H
									H
									H
									H
	1678	-62.15	-13	-49.15	-74.8	-63.81	0.99	4.80	V
	2520	-55.30	-13	-42.30	-72.98	-57.27	1.30	5.42	V
	3352	-56.79	-13	-43.79	-76.62	-60.43	1.56	7.35	V
									V
									V
									V

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



LTE Band 26 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-62.13	-13	-49.13	-74.01	-63.89	0.98	4.89	H
	2472	-58.48	-13	-45.48	-75.69	-60.36	1.28	5.32	H
	3296	-57.12	-13	-44.12	-76.46	-60.53	1.54	7.10	H
									H
									H
									H
	1648	-61.77	-13	-48.77	-74.12	-63.53	0.98	4.89	V
	2472	-56.79	-13	-43.79	-74.44	-58.67	1.28	5.32	V
	3296	-56.40	-13	-43.40	-76.07	-59.81	1.54	7.10	V
									V
									V
									V
Middle	1658	-62.84	-13	-49.84	-74.88	-64.57	0.98	4.86	H
	2488	-57.42	-13	-44.42	-74.69	-59.35	1.29	5.36	H
	3316	-57.05	-13	-44.05	-76.5	-60.54	1.55	7.19	H
									H
									H
									H
	1658	-62.29	-13	-49.29	-74.8	-64.02	0.98	4.86	V
	2488	-56.37	-13	-43.37	-74.09	-58.3	1.29	5.36	V
	3316	-56.54	-13	-43.54	-76.27	-60.03	1.55	7.19	V
									V
									V
									V



Highest	1672	-62.63	-13	-49.63	-74.81	-64.31	0.99	4.82	H
	2504	-58.36	-13	-45.36	-75.6	-60.32	1.29	5.40	H
	3336	-57.37	-13	-44.37	-76.9	-60.95	1.55	7.28	H
									H
									H
									H
	1672	-62.10	-13	-49.10	-74.74	-63.78	0.99	4.82	V
	2504	-56.73	-13	-43.73	-74.42	-58.69	1.29	5.40	V
	3336	-57.09	-13	-44.09	-76.87	-60.67	1.55	7.28	V
									V
									V
									V

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

**LTE Band 12**

LTE Band 12 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-63.96	-13.00	-50.96	-74.19	-65.62	0.87	4.68	H
	2096	-48.95	-13.00	-35.95	-64.35	-49.82	1.16	4.19	H
	2792	-58.13	-13.00	-45.13	-75.63	-60.23	1.38	5.63	H
									H
									H
									H
	1400	-63.43	-13.00	-50.43	-74.08	-65.09	0.87	4.68	V
	2096	-53.27	-13.00	-40.27	-69.06	-54.14	1.16	4.19	V
	2792	-57.91	-13.00	-44.91	-76.19	-60.01	1.38	5.63	V
									V
									V
									V
Middle	1408	-63.71	-13.00	-50.71	-73.89	-65.42	0.87	4.73	H
	2112	-54.81	-13.00	-41.81	-70.20	-55.73	1.17	4.24	H
	2808	-58.78	-13.00	-45.78	-76.29	-60.89	1.39	5.65	H
									H
									H
									H
	1408	-62.96	-13.00	-49.96	-73.47	-64.67	0.87	4.73	V
	2112	-58.09	-13.00	-45.09	-73.89	-59.01	1.17	4.24	V
	2808	-57.53	-13.00	-44.53	-75.88	-59.64	1.39	5.65	V
									V
									V
									V



Highest	1416	-64.28	-13.00	-51.28	-74.44	-66.03	0.87	4.78	H
	2120	-52.33	-13.00	-39.33	-67.82	-53.27	1.17	4.26	H
	2824	-58.91	-13.00	-45.91	-76.38	-61.03	1.39	5.66	H
									H
									H
									H
	1416	-63.77	-13.00	-50.77	-74.45	-65.52	0.87	4.78	V
	2120	-55.52	-13.00	-42.52	-71.36	-56.46	1.17	4.26	V
	2824	-57.65	-13.00	-44.65	-76.03	-59.77	1.39	5.66	V
									V
									V
									V

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

**LTE Band 13**

LTE Band 13 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1552	-62.94	-13	-49.94	-73.94	-65.01	0.94	5.15	H
	2336	-57.96	-13	-44.96	-74.64	-59.48	1.24	4.91	H
	3108	-57.68	-13	-44.68	-76.06	-60.32	1.48	6.28	H
									H
									H
									H
	1552	-62.22	-13.00	-49.22	-73.77	-64.29	0.94	5.15	V
	2336	-55.53	-13	-42.53	-72.63	-57.05	1.24	4.91	V
	3112	-56.57	-13	-43.57	-75.75	-59.23	1.48	6.29	V
									V
									V
									V
Middle	1560	-63.19	-42.15	-21.04	-74.17	-65.23	0.94	5.13	H
	2336	-56.89	-13	-43.89	-73.54	-58.41	1.24	4.91	H
	3120	-57.86	-13	-44.86	-76.30	-60.55	1.49	6.33	H
									H
									H
									H
	1560	-62.52	-42.15	-20.37	-74.22	-64.56	0.94	5.13	V
	2336	-54.51	-13	-41.51	-71.51	-56.03	1.24	4.91	V
	3120	-56.88	-13	-43.88	-76.06	-59.57	1.49	6.33	V
									V
									V
									V



Highest	1560	-63.05	-42.15	-20.90	-74.18	-65.09	0.94	5.13	H
	2344	-57.68	-13	-44.68	-74.37	-59.22	1.24	4.93	H
	3128	-57.81	-13	-44.81	-76.37	-60.54	1.49	6.36	H
									H
									H
									H
	1560	-62.68	-42.15	-20.53	-74.38	-64.72	0.94	5.13	V
	2344	-55.49	-13	-42.49	-72.58	-57.03	1.24	4.93	V
	3128	-57.29	-13	-44.29	-76.41	-60.02	1.49	6.36	V
									V
									V
									V

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



LTE Band 13 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1552	-63.31	-13	-50.31	-74.33	-65.38	0.94	5.15	H
	2336	-55.62	-13	-42.62	-72.27	-57.14	1.24	4.91	H
	3112	-57.87	-13	-44.87	-76.23	-60.53	1.48	6.29	H
									H
									H
									H
	1552	-62.62	-13	-49.62	-74.2	-64.69	0.94	5.15	V
	2336	-51.63	-13	-38.63	-68.71	-53.15	1.24	4.91	V
	3112	-56.68	-13	-43.68	-75.8	-59.34	1.48	6.29	V
									V
									V
									V

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

**LTE Band 71**

LTE Band 71 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1328	-64.74	-13	-51.74	-74.59	-65.99	0.84	4.23	H
	1992	-58.48	-13	-45.48	-73.34	-59.12	1.13	3.92	H
	2648	-59.61	-13	-46.61	-76.93	-61.64	1.34	5.52	H
									H
									H
									H
	1328	-64.14	-13	-51.14	-74.41	-65.39	0.84	4.23	V
	1992	-54.51	-13	-41.51	-69.78	-55.15	1.13	3.92	V
	2648	-59.21	-13	-46.21	-77.14	-61.24	1.34	5.52	V
									V
									V
									V
Middle	1344	-64.32	-13	-51.32	-74.23	-65.66	0.84	4.33	H
	2024	-54.41	-13	-41.41	-69.5	-55.09	1.14	3.97	H
	2696	-59.18	-13	-46.18	-76.55	-61.23	1.35	5.56	H
									H
									H
									H
	1344	-63.69	-13	-50.69	-74.13	-65.03	0.84	4.33	V
	2024	-53.14	-13	-40.14	-68.66	-53.82	1.14	3.97	V
	2696	-58.44	-13	-45.44	-76.54	-60.49	1.35	5.56	V
									V
									V
									V



Highest	1352	-64.04	-13	-51.04	-74.01	-65.43	0.85	4.38	H
	2040	-53.81	-13	-40.81	-68.95	-54.53	1.15	4.02	H
	2712	-58.48	-13	-45.48	-75.99	-60.54	1.36	5.57	H
									H
									H
									H
	1352	-63.84	-13	-50.84	-74.39	-65.23	0.85	4.38	V
	2040	-52.22	-13	-39.22	-67.74	-52.94	1.15	4.02	V
	2712	-58.53	-13	-45.53	-76.62	-60.59	1.36	5.57	V
									V
									V
									V

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

**LTE Band 5B**

LTE Band 5B / 10MHz+10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1664	-63.11	-13	-50.11	-75.04	-64.82	0.98	4.84	H
	2504	-53.06	-13	-40.06	-70.3	-55.02	1.29	5.40	H
	3336	-57.56	-13	-44.56	-77.05	-61.14	1.55	7.28	H
									H
									H
									H
	1664	-63.12	-13	-50.12	-75.54	-64.83	0.98	4.84	V
	2504	-56.19	-13	-43.19	-73.84	-58.15	1.29	5.40	V
	3336	-57.45	-13	-44.45	-77.23	-61.03	1.55	7.28	V
									V
									V
									V
Middle	1672	-63.13	-13	-50.13	-75.27	-64.81	0.99	4.82	H
	2512	-51.86	-13	-38.86	-69.08	-53.83	1.29	5.41	H
	3344	-57.71	-13	-44.71	-77.38	-61.32	1.56	7.31	H
									H
									H
									H
	1672	-62.65	-13	-49.65	-75.33	-64.332	0.99	4.82	V
	2512	-54.95	-13	-41.95	-72.66	-56.92	1.29	5.41	V
	3344	-57.27	-13	-44.27	-77.08	-60.88	1.56	7.31	V
									V
									V
									V



Highest	1680	-63.18	-13	-50.18	-75.27	-64.83	0.99	4.80	H
	2512	-58.64	-13	-45.64	-75.86	-60.61	1.29	5.41	H
	3352	-57.59	-13	-44.59	-77.22	-61.23	1.56	7.35	H
									H
									H
									H
	1680	-62.73	-13	-49.73	-75.42	-64.38	0.99	4.80	V
	2512	-58.71	-13	-45.71	-76.39	-60.68	1.29	5.41	V
	3352	-57.32	-13	-44.32	-77.15	-60.96	1.56	7.35	V
									V
									V
									V

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

————THE END————