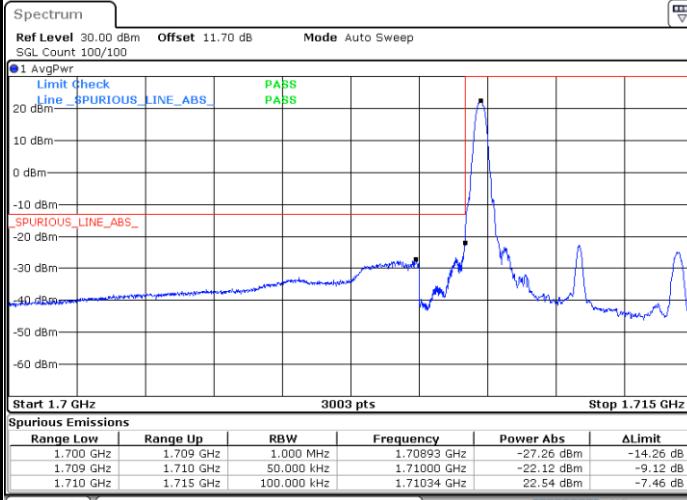




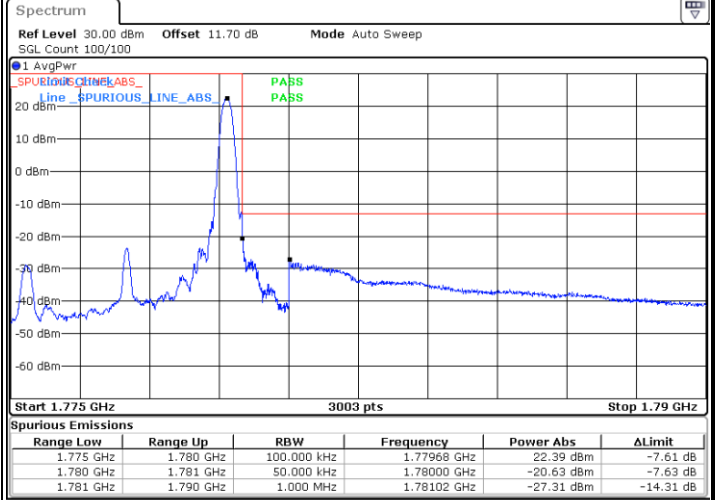
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



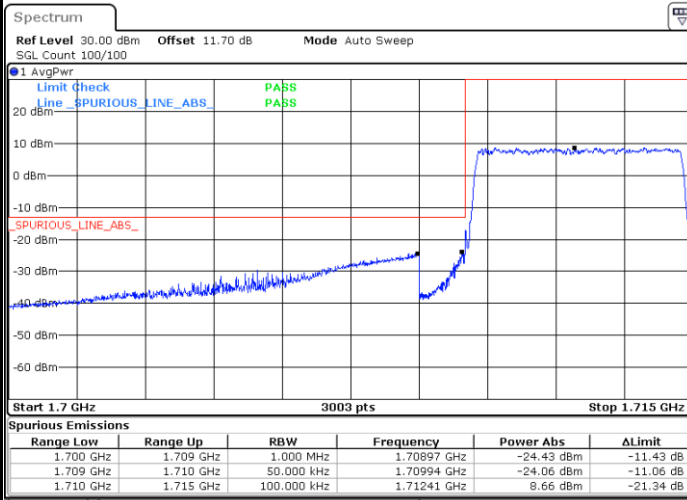
Date: 24.SEP.2022 09:48:29

Highest Band Edge / 1 RB



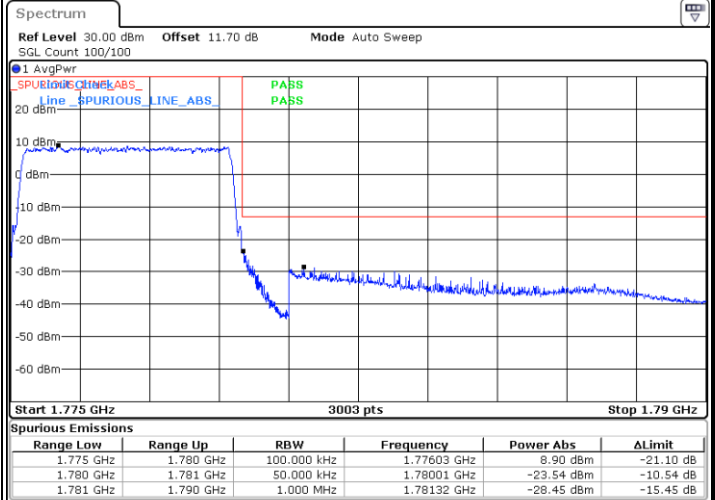
Date: 24.SEP.2022 09:56:55

Lowest Band Edge / Full RB



Date: 24.SEP.2022 09:50:23

Highest Band Edge / Full RB

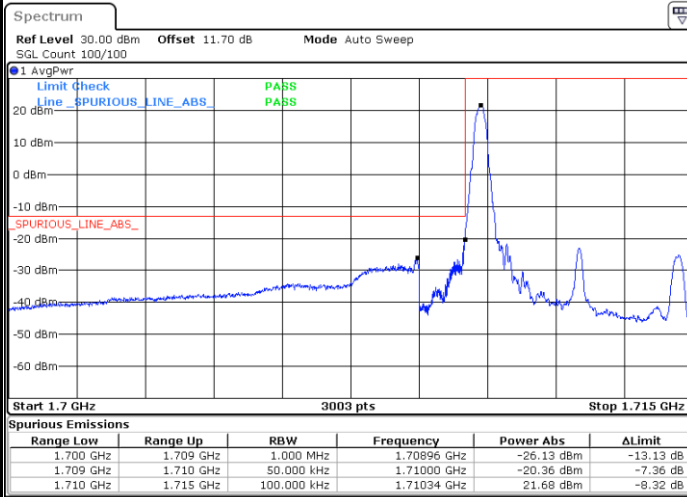


Date: 24.SEP.2022 09:58:48



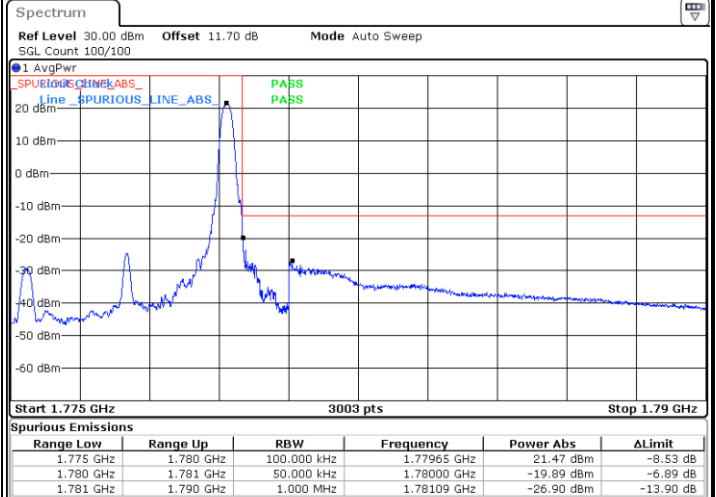
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



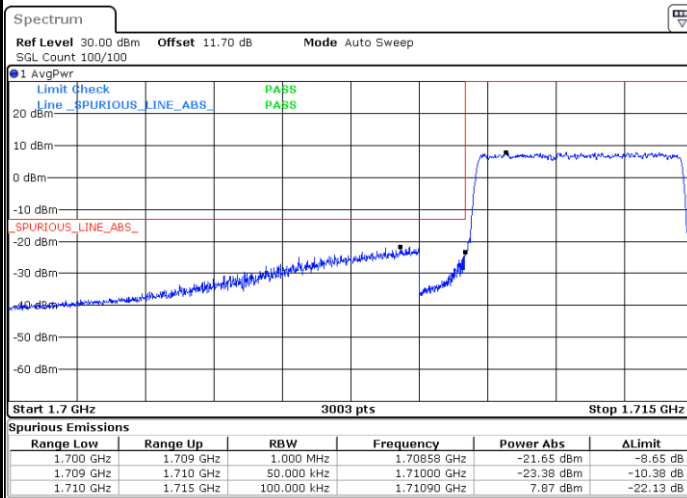
Date: 24.SEP.2022 09:49:26

Highest Band Edge / 1 RB



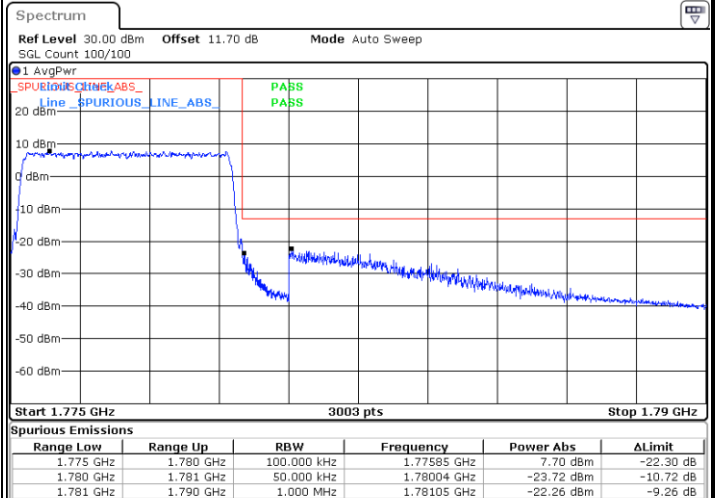
Date: 24.SEP.2022 09:57:51

Lowest Band Edge / Full RB



Date: 24.SEP.2022 09:51:20

Highest Band Edge / Full RB

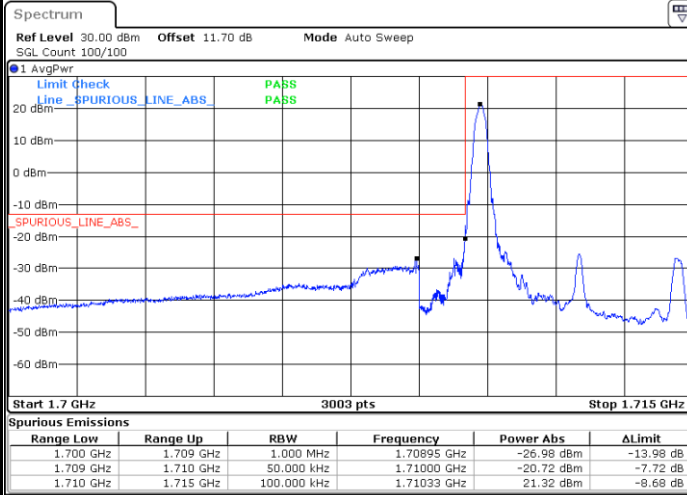


Date: 24.SEP.2022 09:59:45



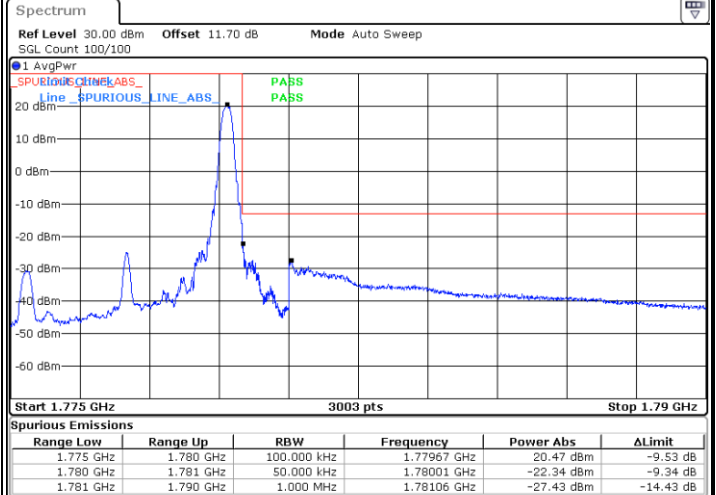
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



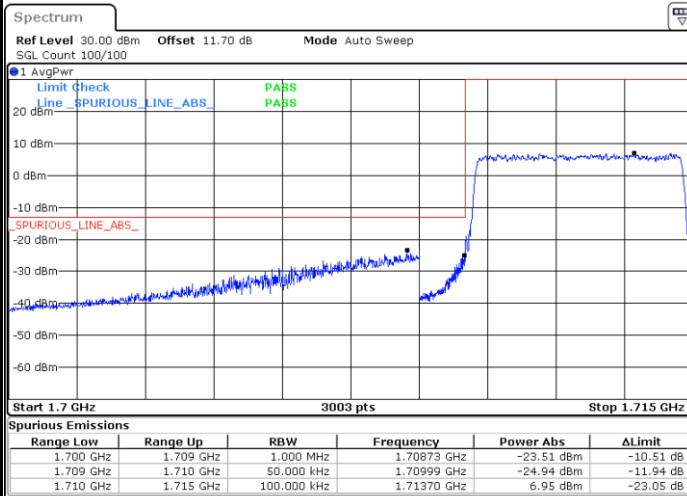
Date: 24.SEP.2022 09:44:01

Highest Band Edge / 1 RB



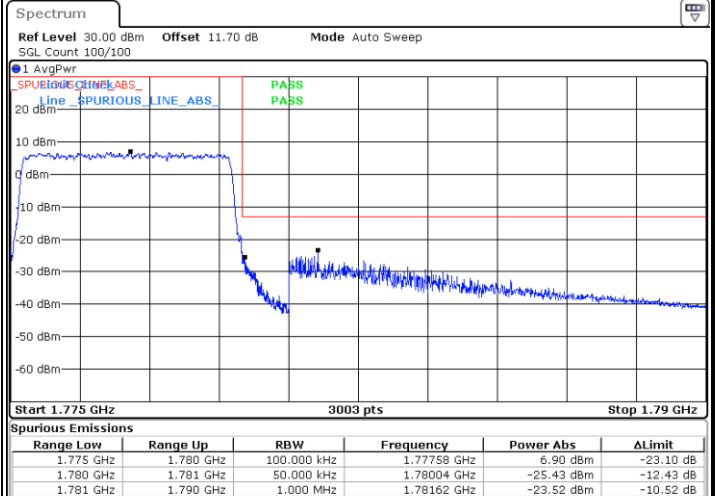
Date: 24.SEP.2022 09:46:36

Lowest Band Edge / Full RB



Date: 24.SEP.2022 09:44:58

Highest Band Edge / Full RB

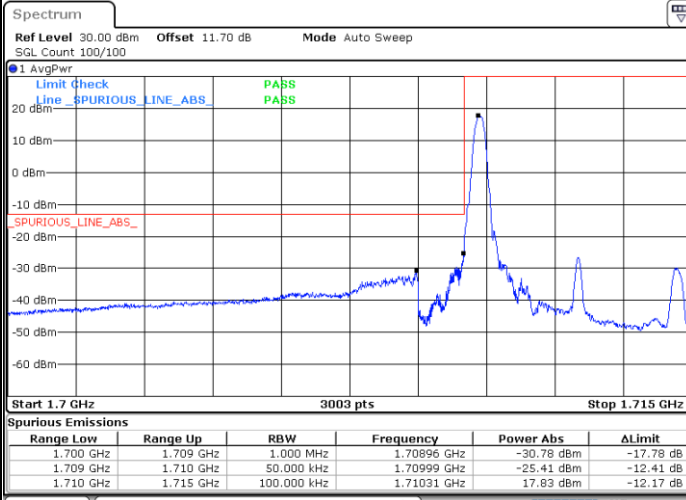


Date: 24.SEP.2022 09:47:33



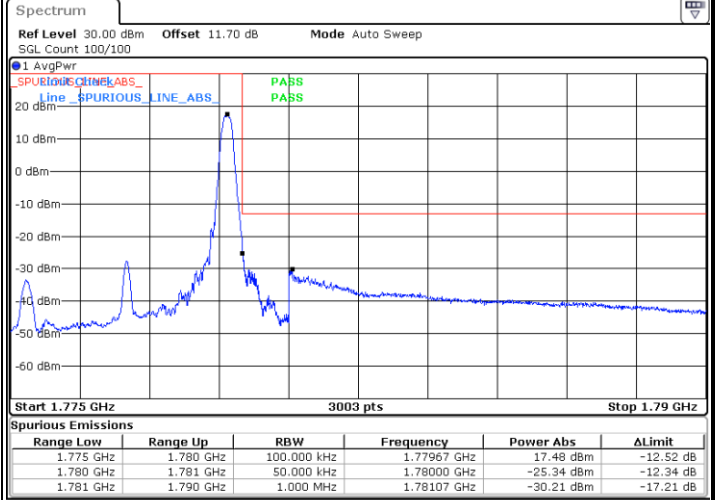
LTE Band 66 / 5MHz / 256QAM

Lowest Band Edge / 1RB



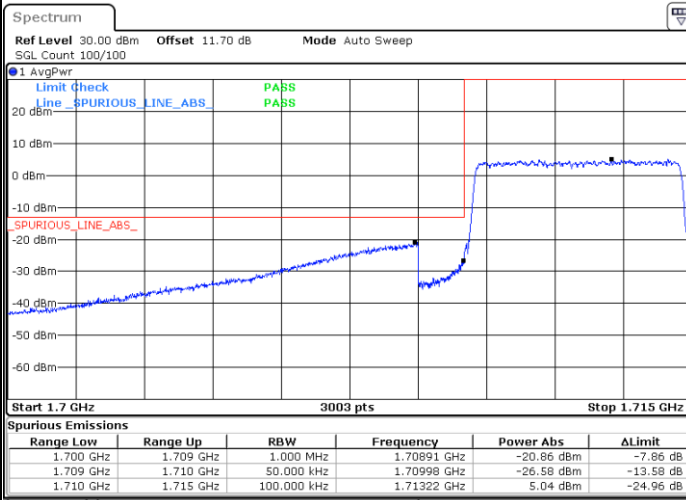
Date: 24.SEP.2022 11:12:38

Highest Band Edge / 1 RB



Date: 24.SEP.2022 11:15:12

Lowest Band Edge / Full RB



Date: 24.SEP.2022 11:13:35

Highest Band Edge / Full RB

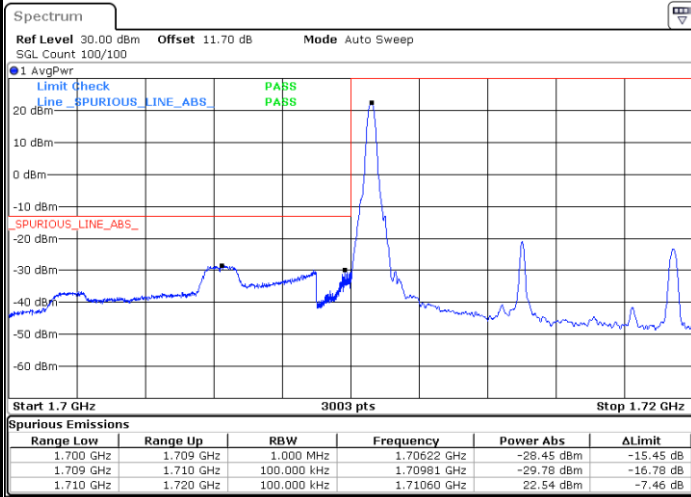


Date: 24.SEP.2022 11:16:09



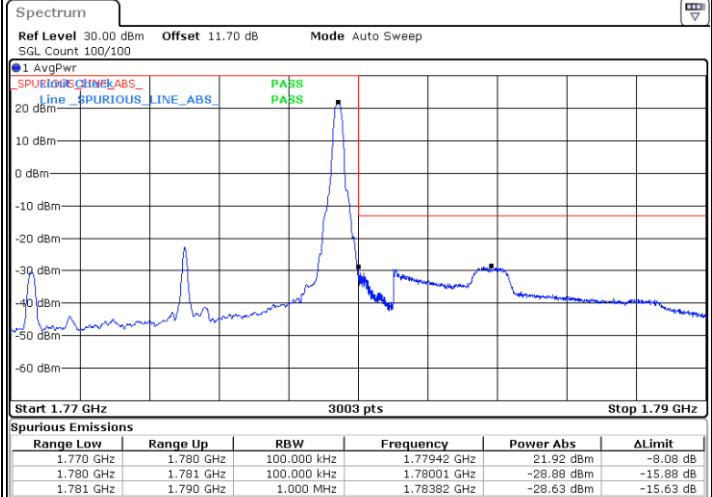
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



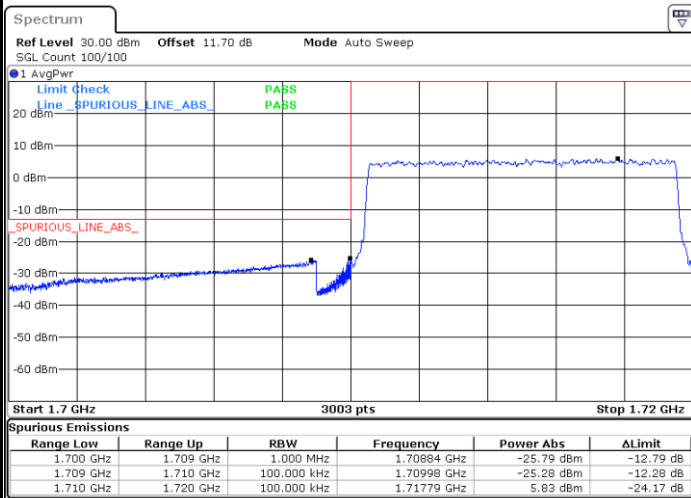
Date: 24.SEP.2022 10:03:19

Highest Band Edge / 1 RB



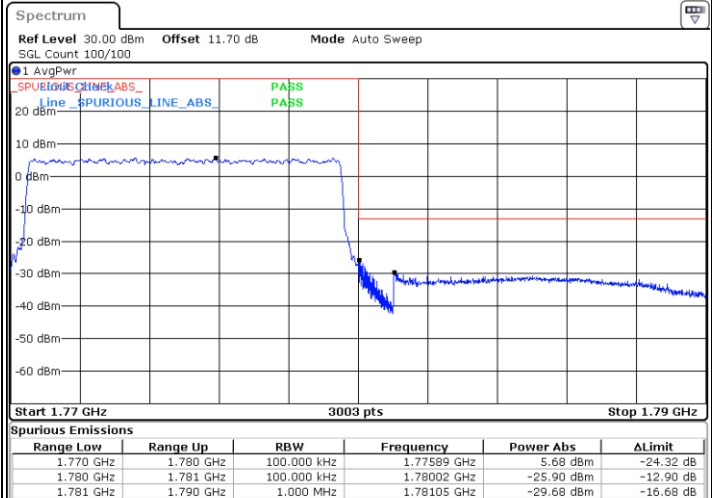
Date: 24.SEP.2022 10:11:43

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:05:13

Highest Band Edge / Full RB

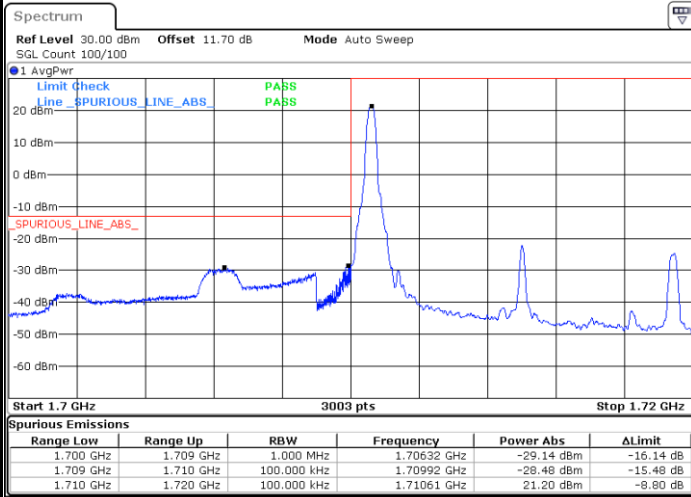


Date: 24.SEP.2022 10:13:37



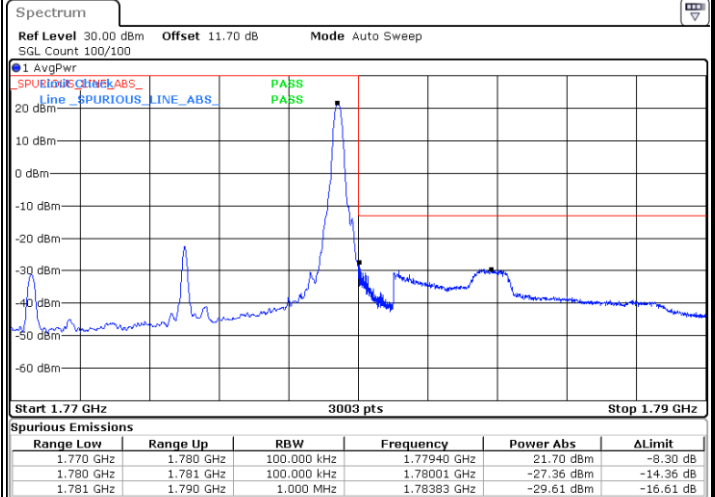
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



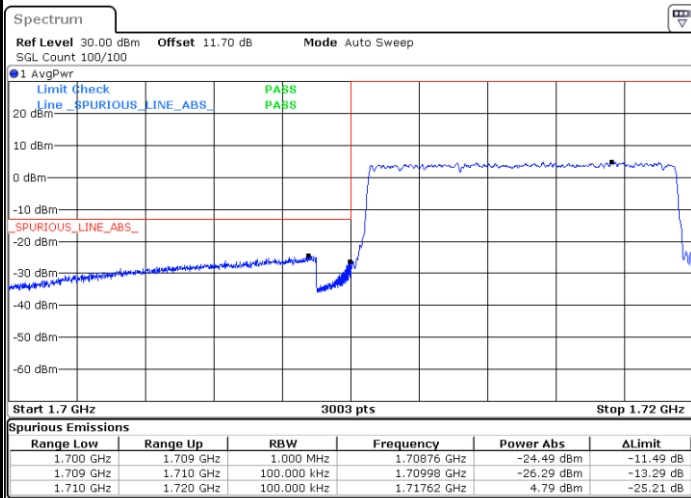
Date: 24.SEP.2022 10:04:16

Highest Band Edge / 1 RB



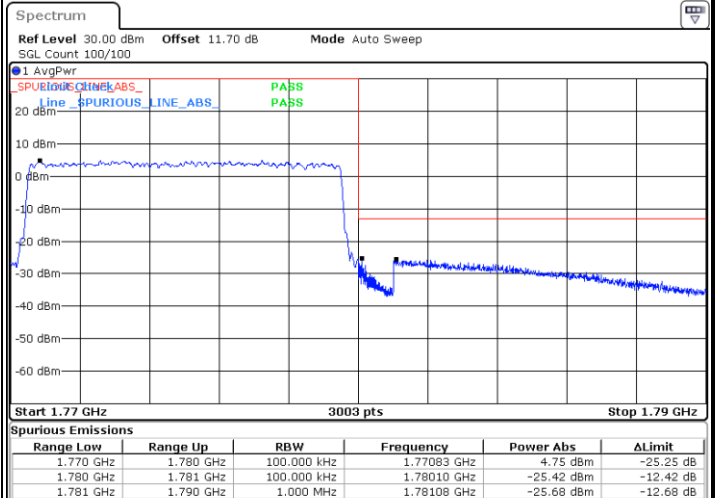
Date: 24.SEP.2022 10:12:40

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:06:09

Highest Band Edge / Full RB

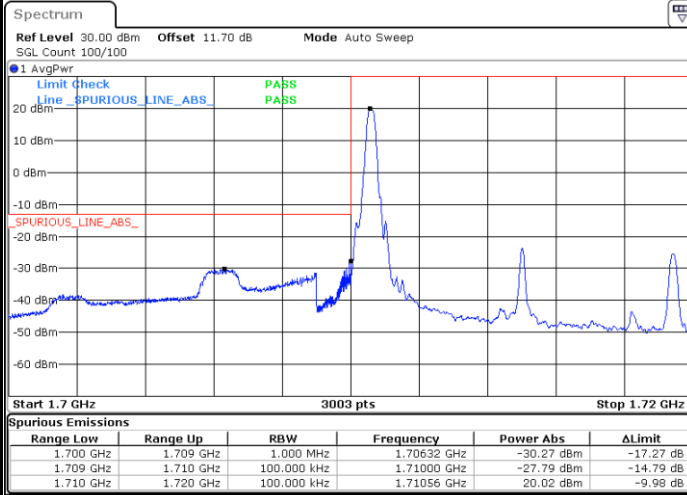


Date: 24.SEP.2022 10:14:33



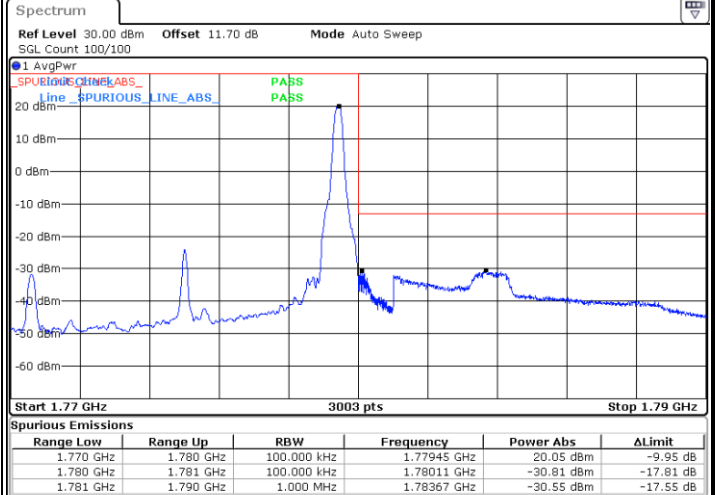
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



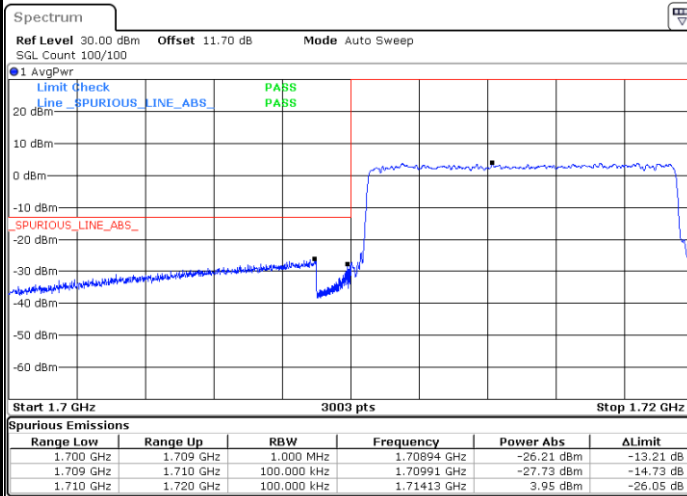
Date: 24.SEP.2022 10:16:56

Highest Band Edge / 1 RB



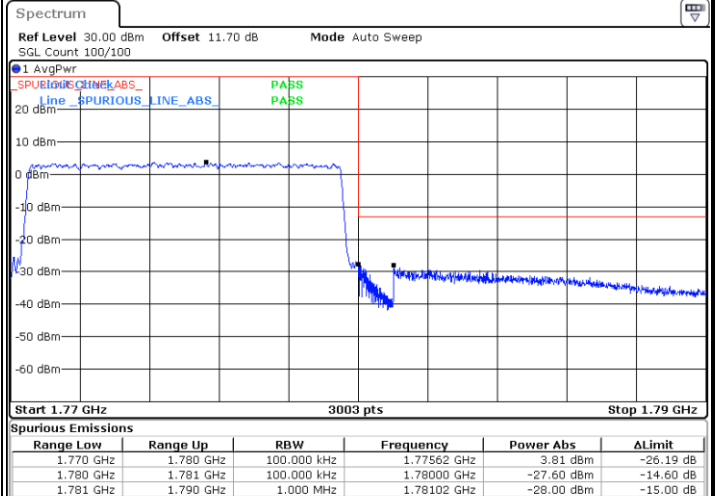
Date: 24.SEP.2022 10:19:31

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:17:53

Highest Band Edge / Full RB

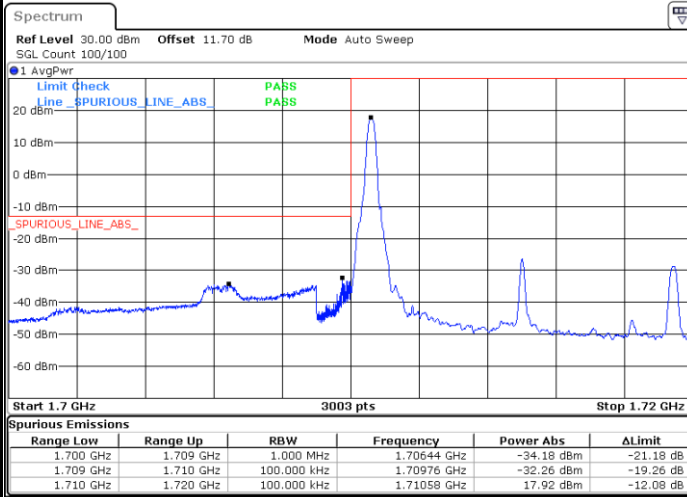


Date: 24.SEP.2022 10:20:28



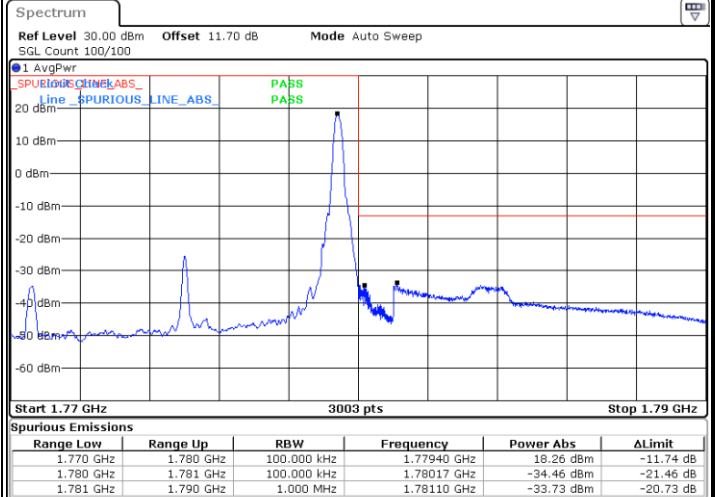
LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



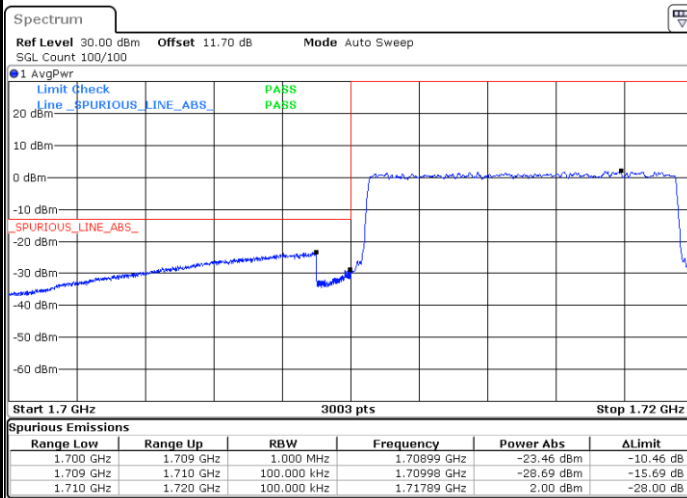
Date: 24.SEP.2022 11:17:55

Highest Band Edge / 1 RB



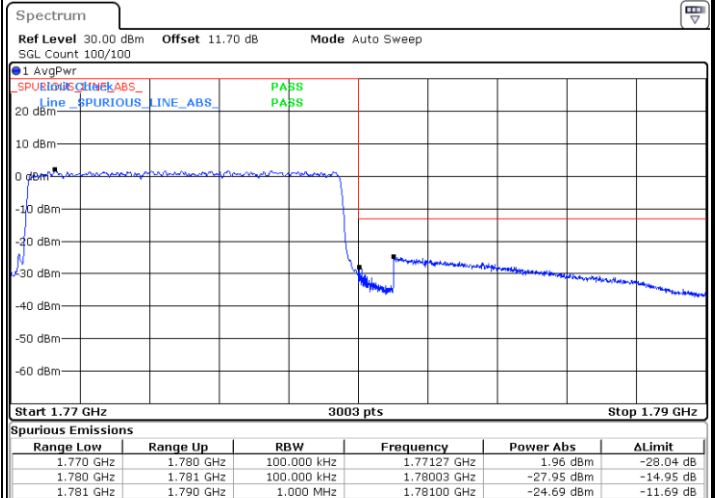
Date: 24.SEP.2022 11:20:29

Lowest Band Edge / Full RB



Date: 24.SEP.2022 11:18:52

Highest Band Edge / Full RB



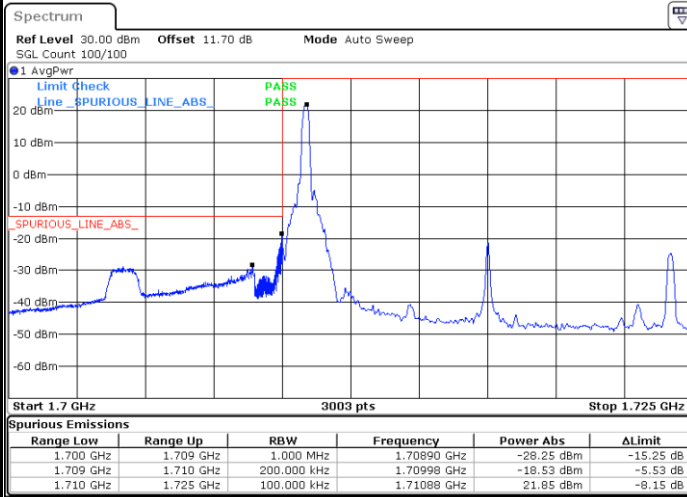
Date: 24.SEP.2022 11:21:26





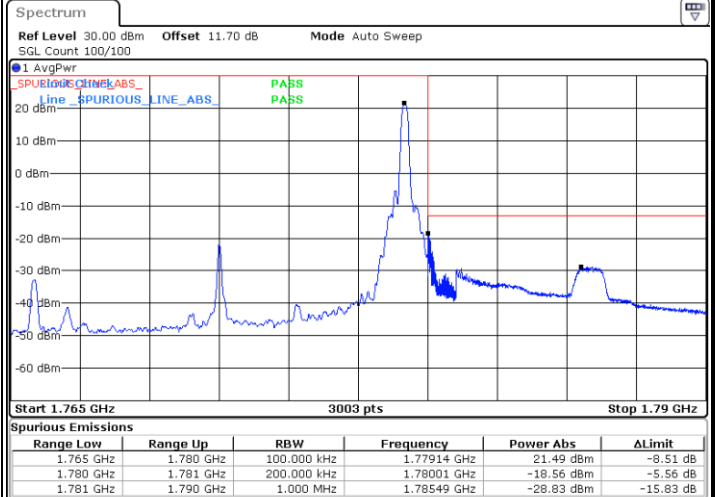
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



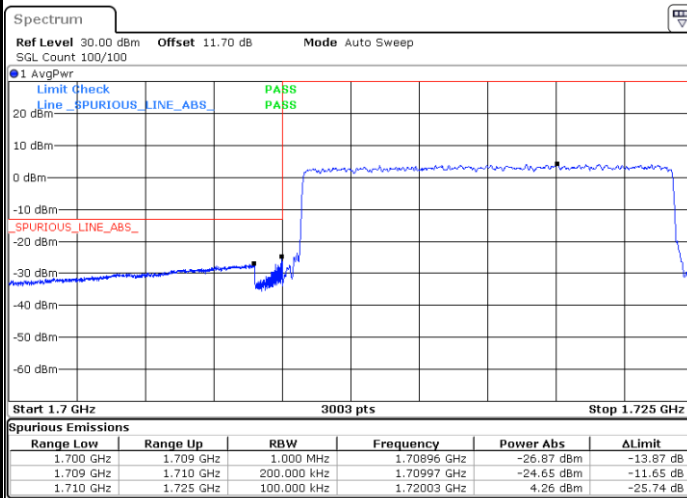
Date: 24.SEP.2022 10:26:38

Highest Band Edge / 1 RB



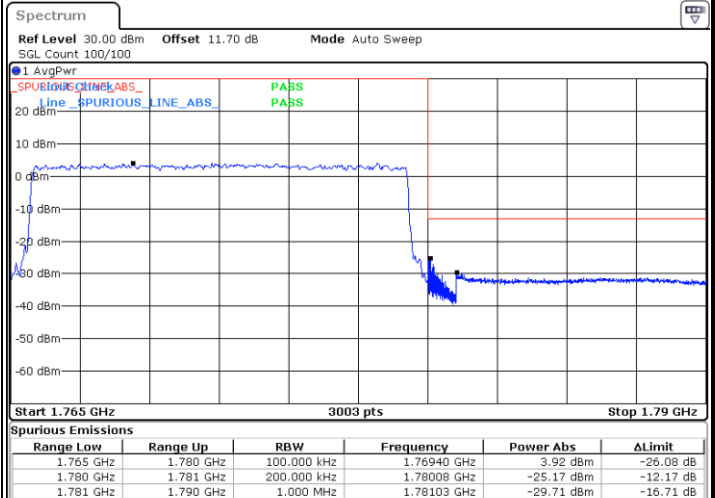
Date: 24.SEP.2022 10:35:03

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:28:31

Highest Band Edge / Full RB

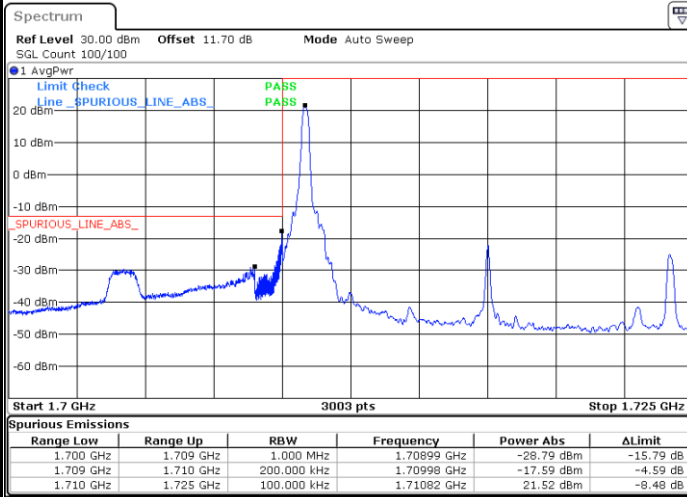


Date: 24.SEP.2022 10:36:57



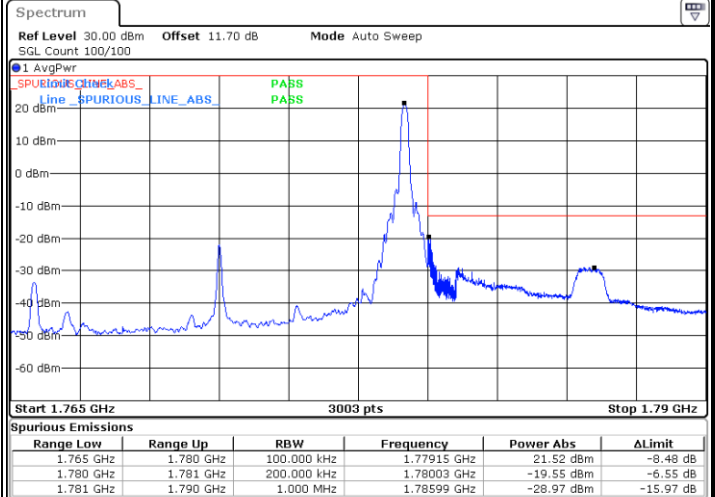
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



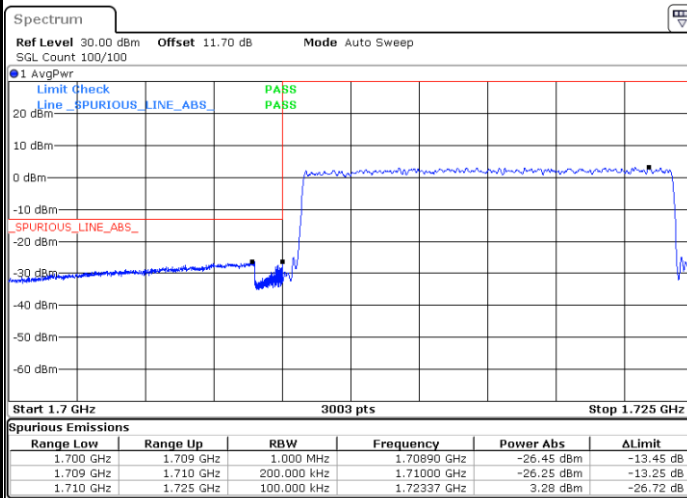
Date: 24.SEP.2022 10:27:35

Highest Band Edge / 1 RB



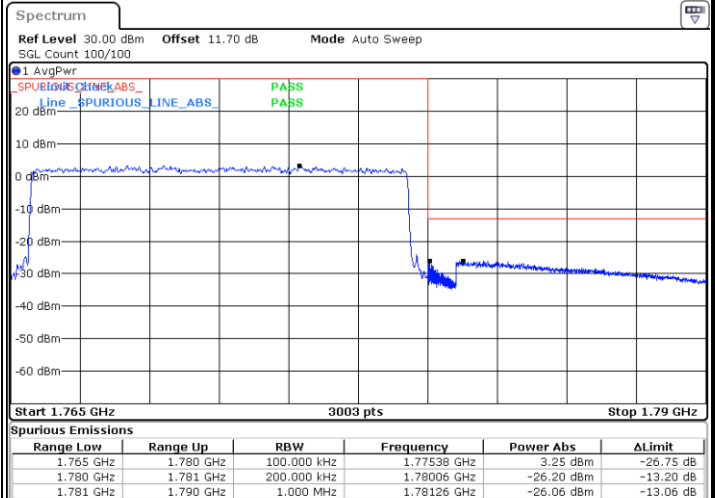
Date: 24.SEP.2022 10:36:00

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:29:28

Highest Band Edge / Full RB

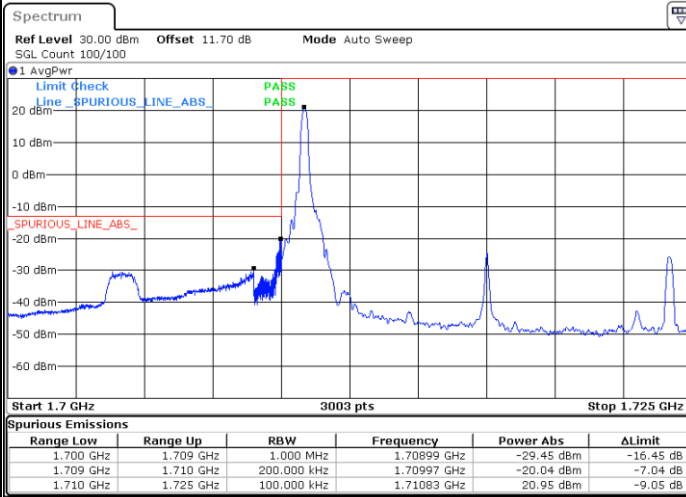


Date: 24.SEP.2022 10:37:53



LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



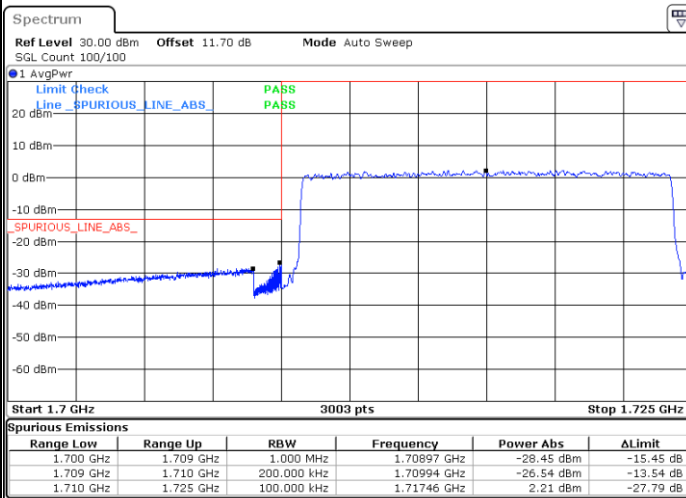
Date: 24.SEP.2022 10:22:10

Highest Band Edge / 1 RB



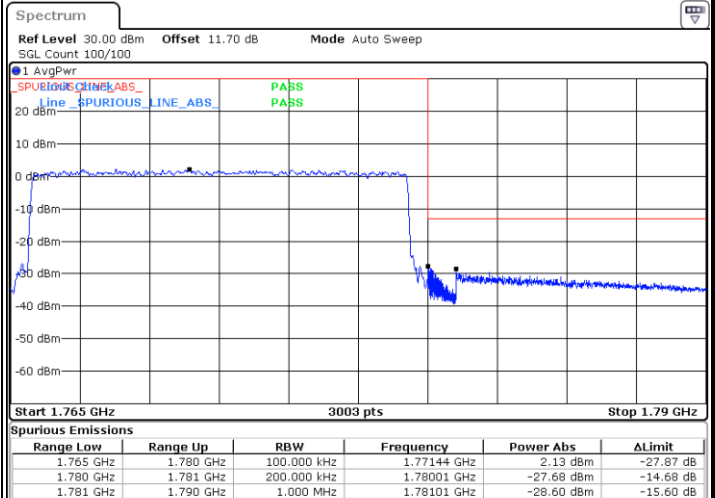
Date: 24.SEP.2022 10:24:44

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:23:06

Highest Band Edge / Full RB

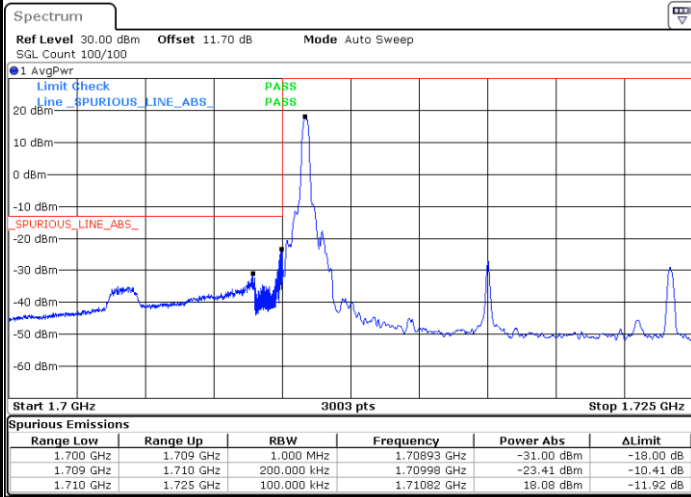


Date: 24.SEP.2022 10:25:41



LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



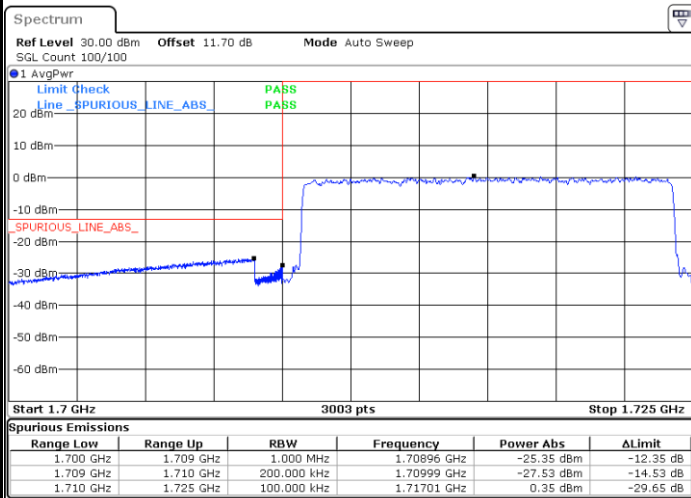
Date: 24.SEP.2022 11:23:13

Highest Band Edge / 1 RB



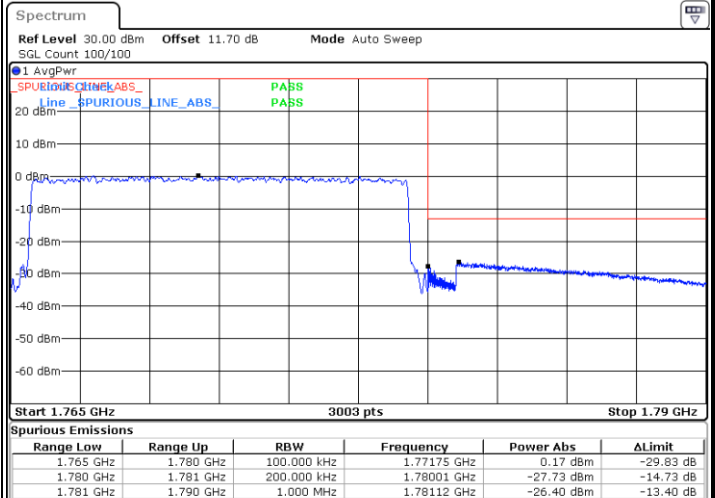
Date: 24.SEP.2022 11:25:48

Lowest Band Edge / Full RB



Date: 24.SEP.2022 11:24:10

Highest Band Edge / Full RB

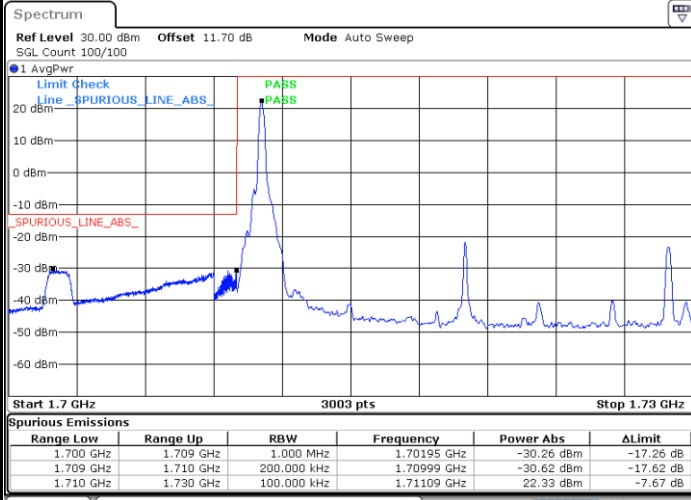


Date: 24.SEP.2022 11:26:44



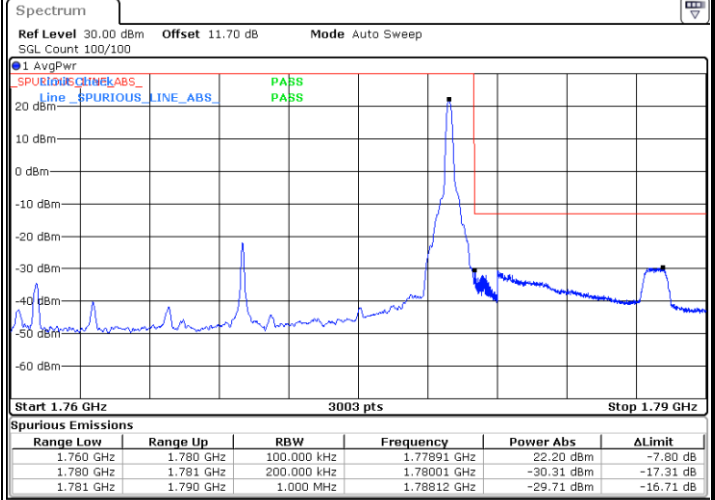
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



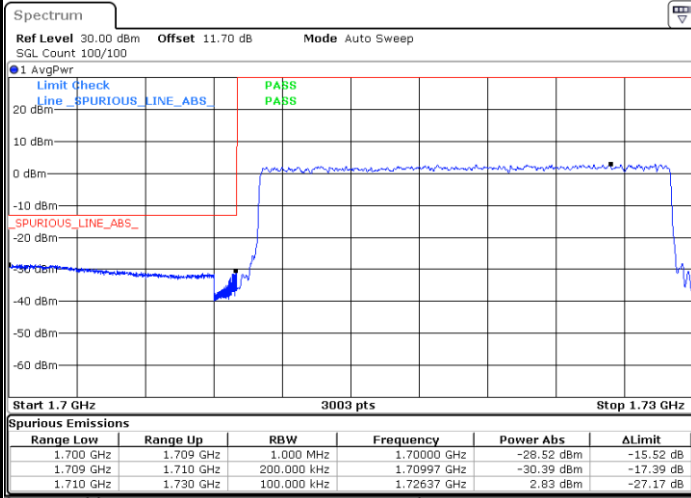
Date: 24.SEP.2022 10:41:28

Highest Band Edge / 1 RB



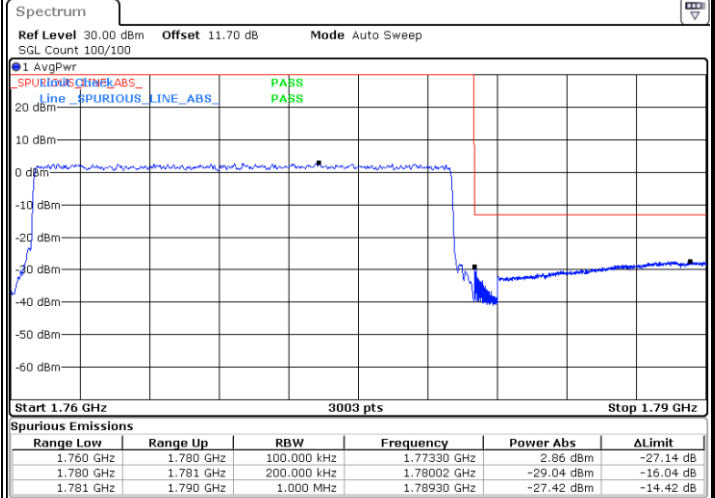
Date: 24.SEP.2022 10:49:53

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:43:21

Highest Band Edge / Full RB

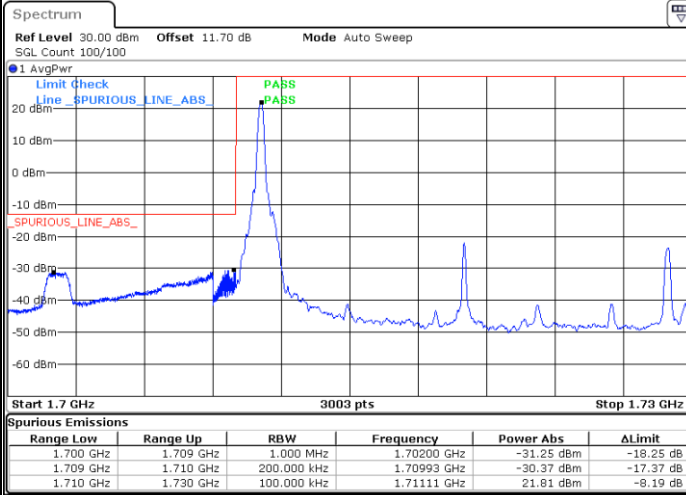


Date: 24.SEP.2022 10:51:47



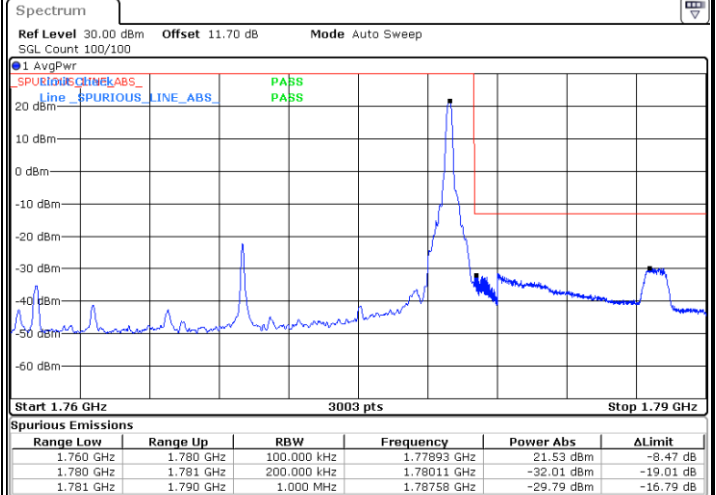
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



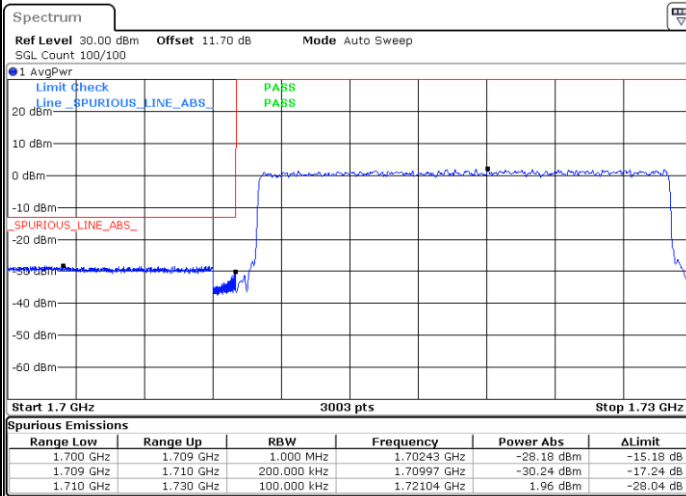
Date: 24.SEP.2022 10:42:25

Highest Band Edge / 1 RB



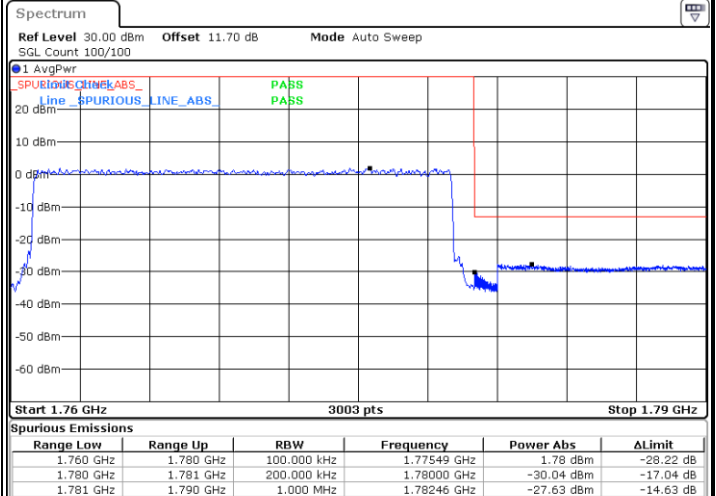
Date: 24.SEP.2022 10:50:50

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:44:18

Highest Band Edge / Full RB

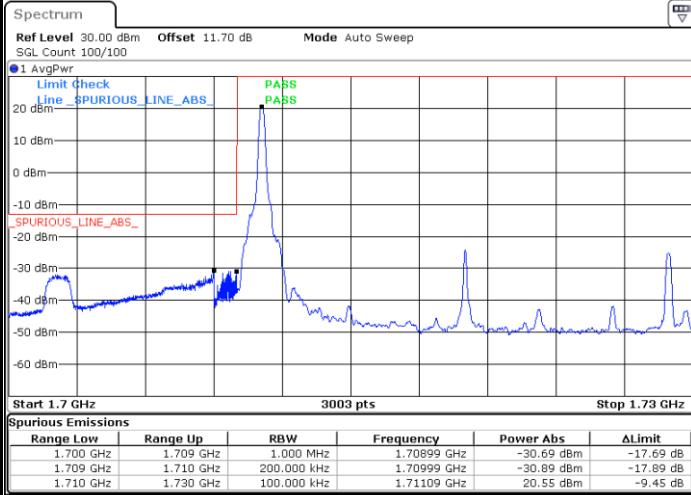


Date: 24.SEP.2022 10:52:44



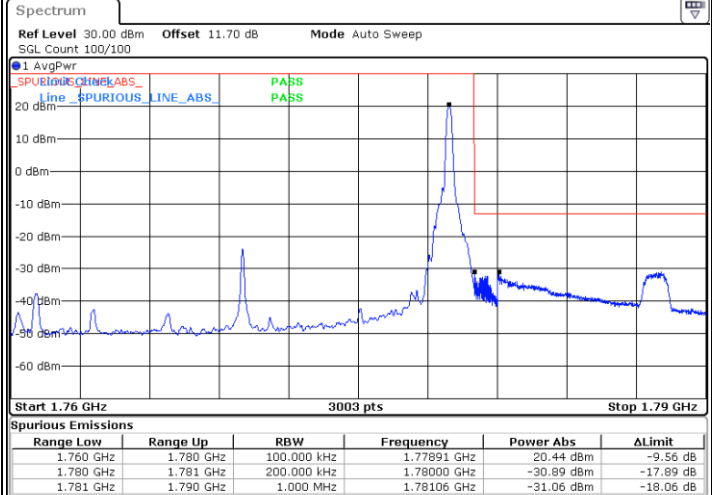
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



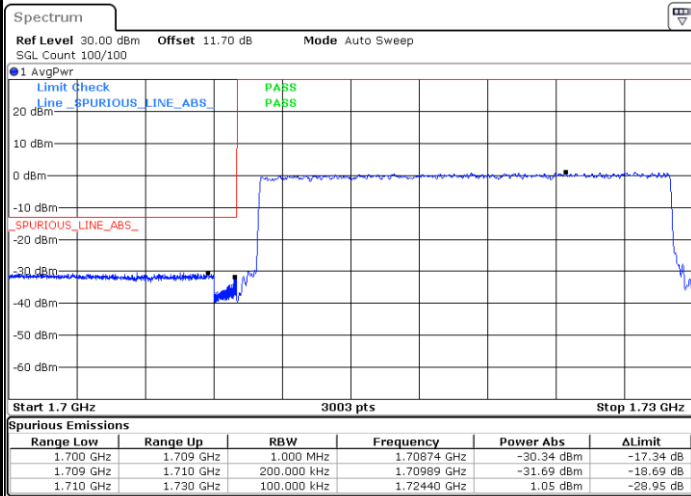
Date: 24.SEP.2022 10:55:06

Highest Band Edge / 1 RB



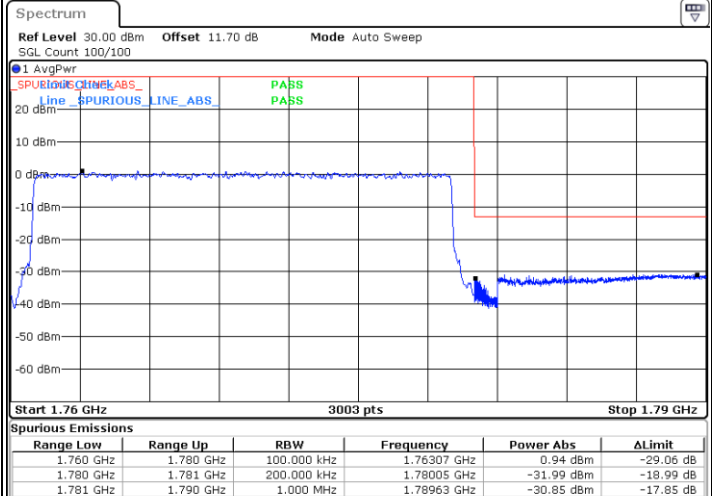
Date: 24.SEP.2022 10:57:40

Lowest Band Edge / Full RB



Date: 24.SEP.2022 10:56:03

Highest Band Edge / Full RB

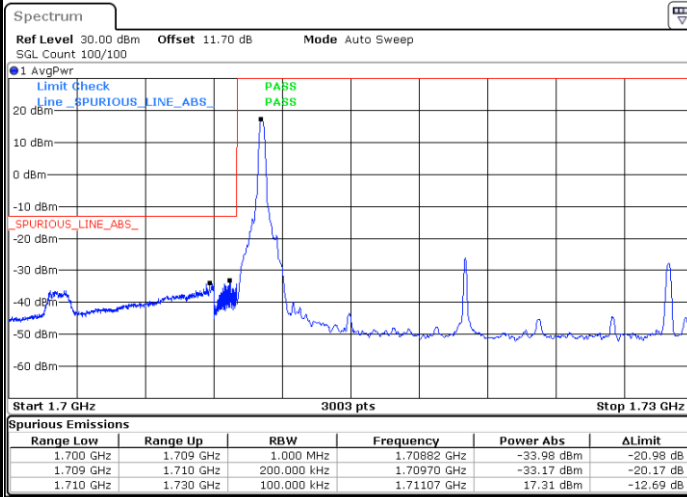


Date: 24.SEP.2022 10:58:37



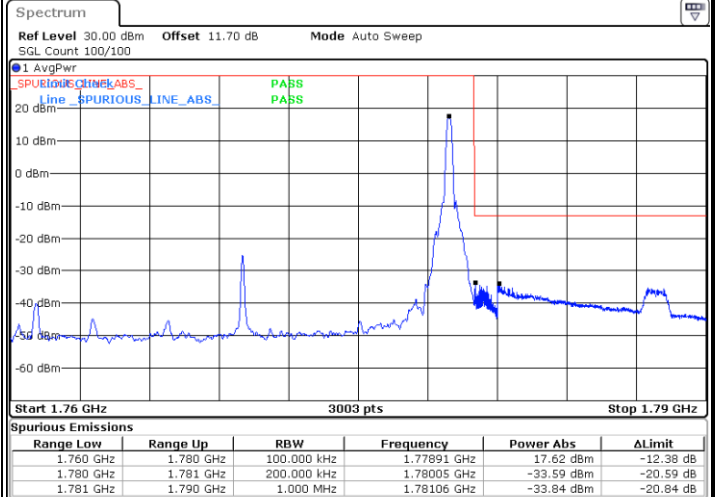
LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



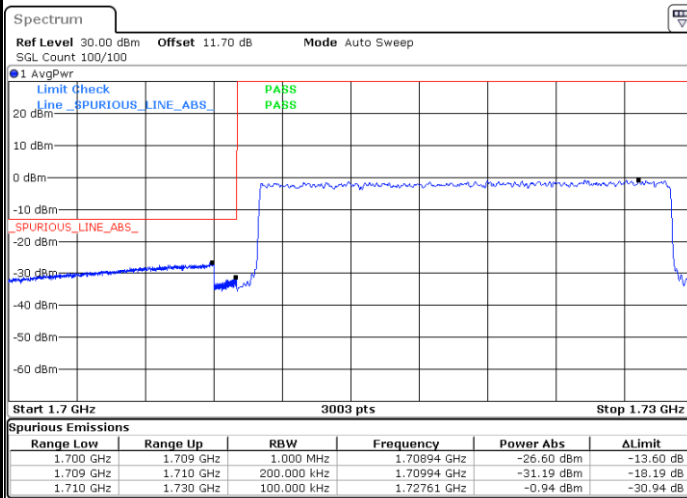
Date: 24.SEP.2022 11:28:31

Highest Band Edge / 1 RB



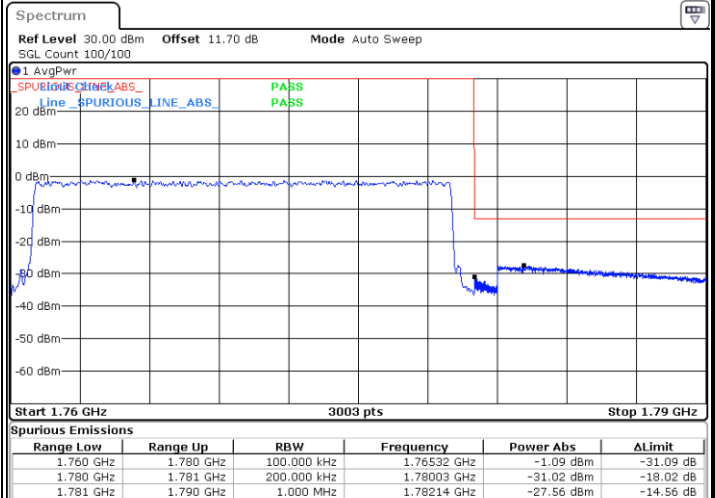
Date: 24.SEP.2022 11:31:06

Lowest Band Edge / Full RB



Date: 24.SEP.2022 11:29:29

Highest Band Edge / Full RB



Date: 24.SEP.2022 11:32:03



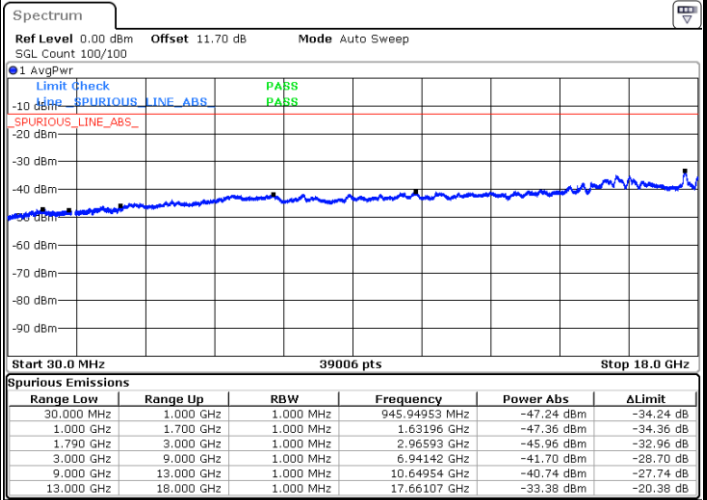
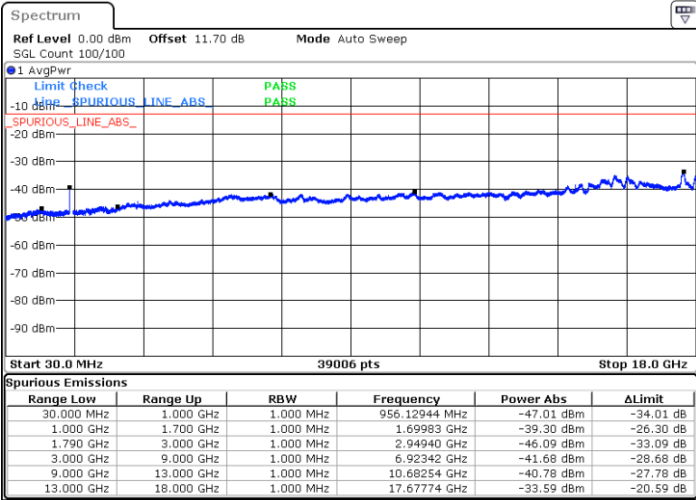


# Conducted Spurious Emission

## LTE Band 66 / 1.4MHz

### Lowest Channel / QPSK

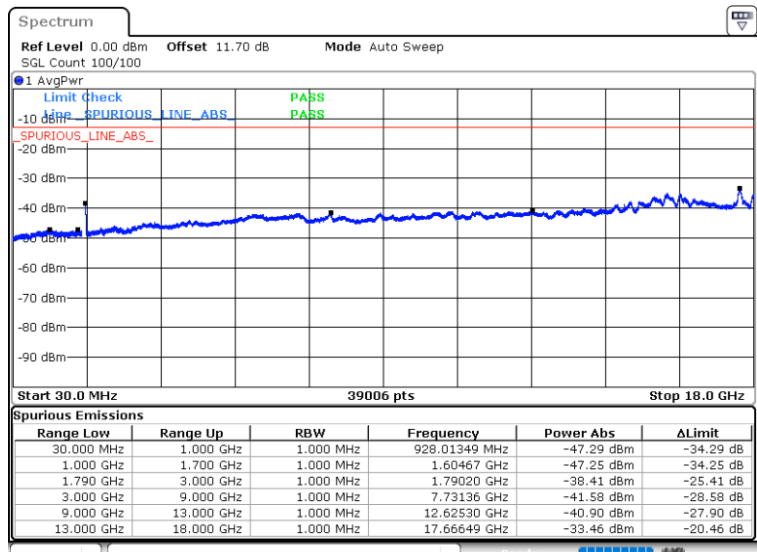
### Middle Channel / QPSK



Date: 24.SEP.2022 09:10:35

Date: 24.SEP.2022 09:13:48

### Highest Channel / QPSK



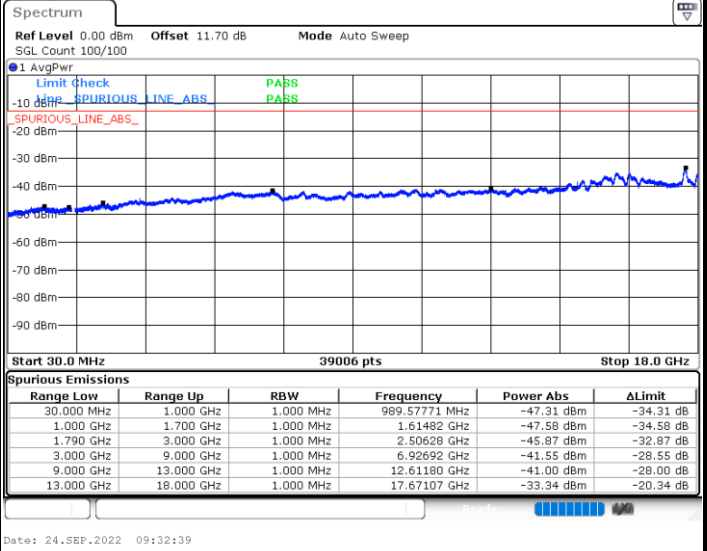
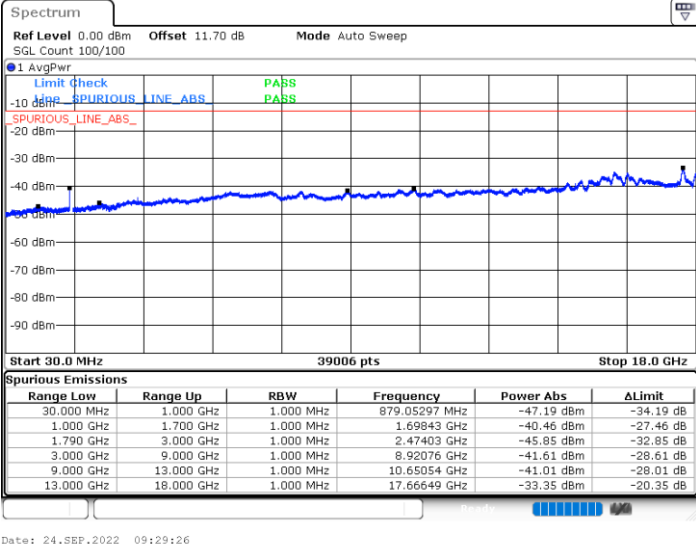
Date: 24.SEP.2022 09:19:01



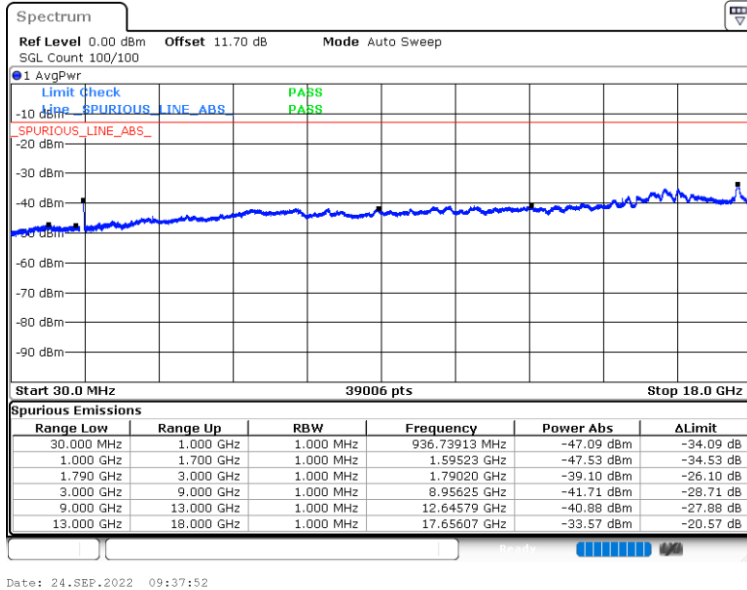
LTE Band 66 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

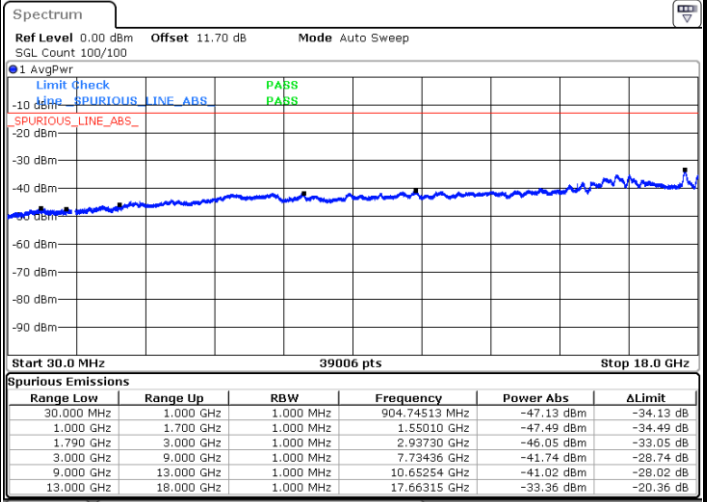
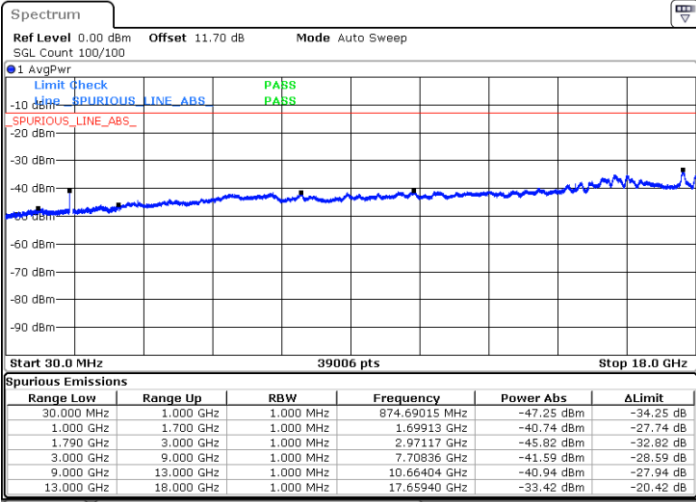




LTE Band 66 / 5MHz

Lowest Channel / QPSK

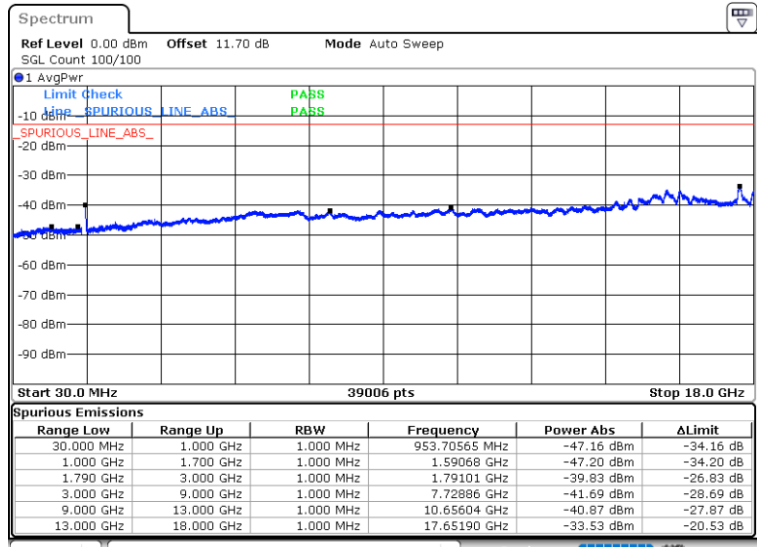
Middle Channel / QPSK



Date: 24.SEP.2022 09:52:46

Date: 24.SEP.2022 09:55:59

Highest Channel / QPSK



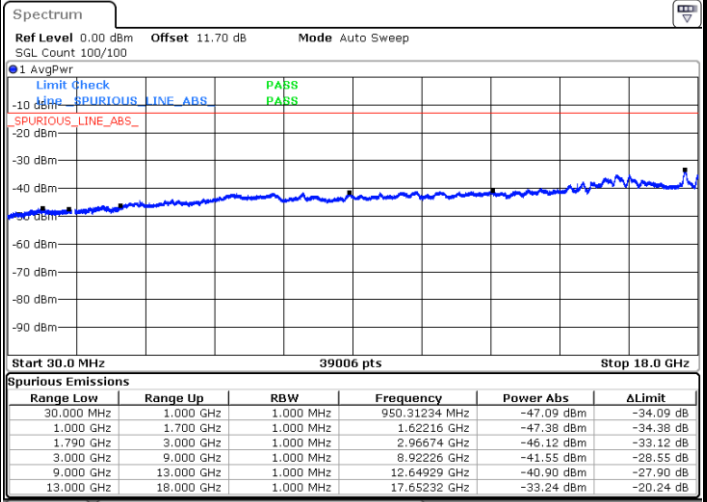
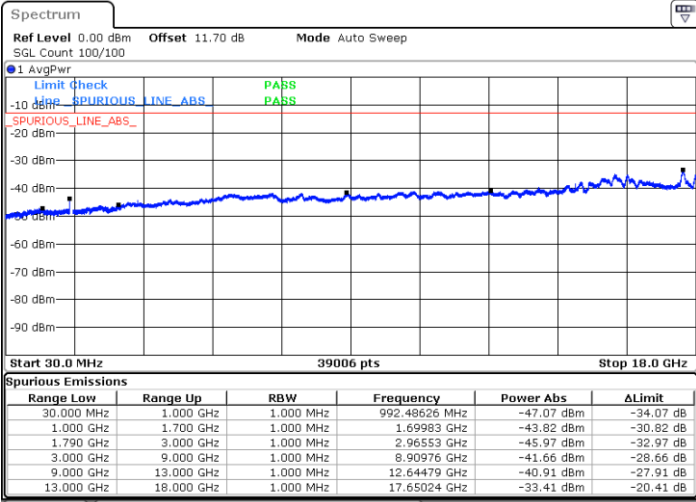
Date: 24.SEP.2022 10:01:11



LTE Band 66 / 10MHz

Lowest Channel / QPSK

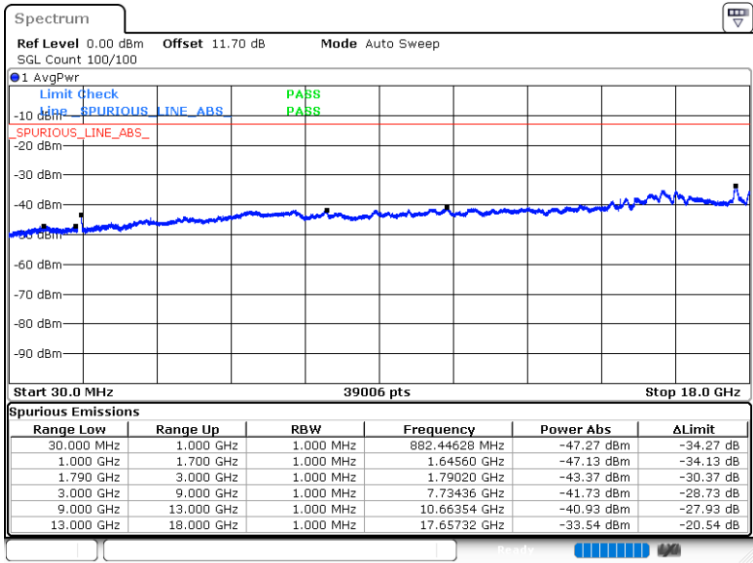
Middle Channel / QPSK



Date: 24.SEP.2022 10:07:35

Date: 24.SEP.2022 10:10:47

Highest Channel / QPSK



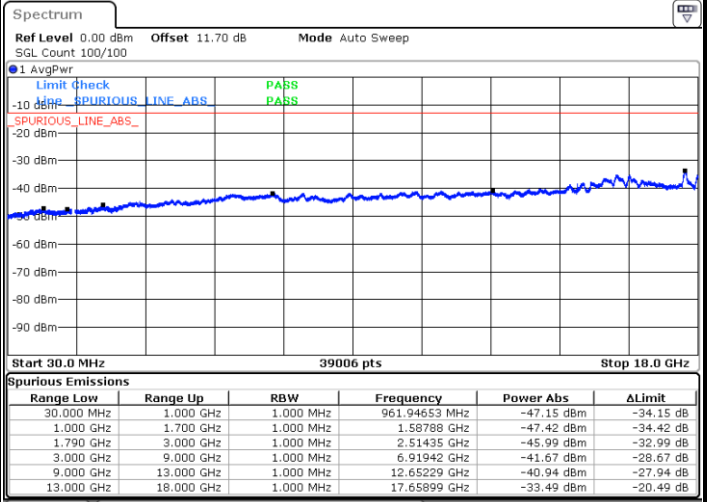
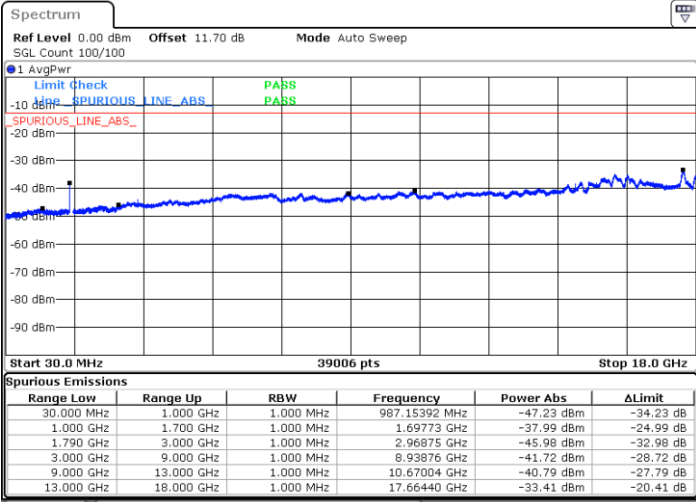
Date: 24.SEP.2022 10:16:00



LTE Band 66 / 15MHz

Lowest Channel / QPSK

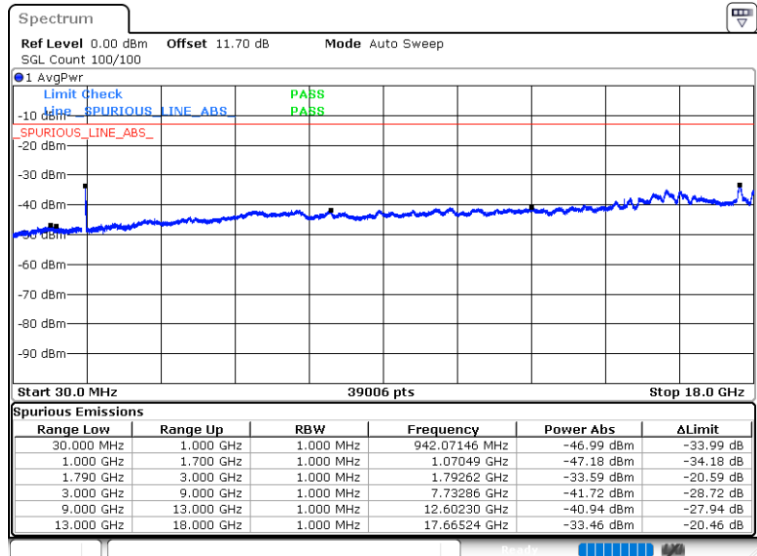
Middle Channel / QPSK



Date: 24.SEP.2022 10:30:54

Date: 24.SEP.2022 10:34:06

Highest Channel / QPSK



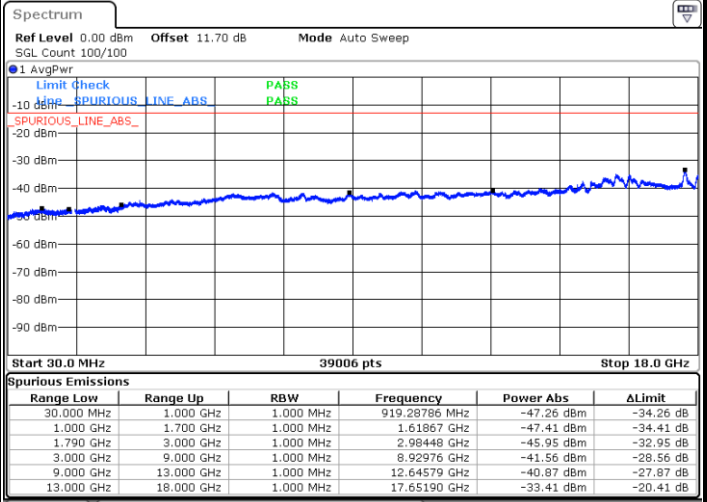
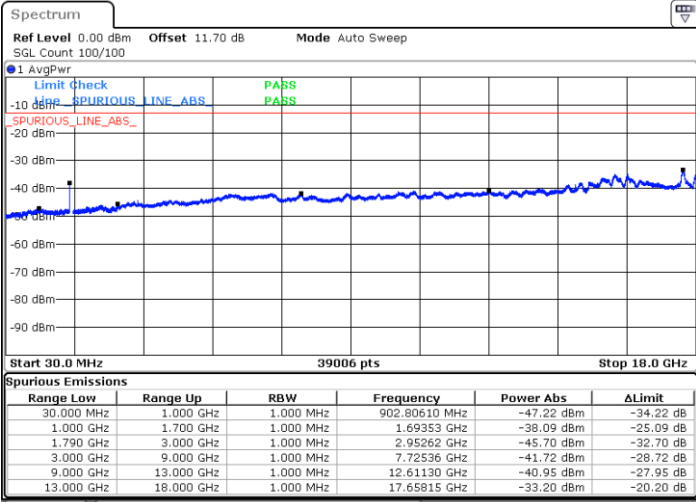
Date: 24.SEP.2022 10:39:20



LTE Band 66 / 20MHz

Lowest Channel / QPSK

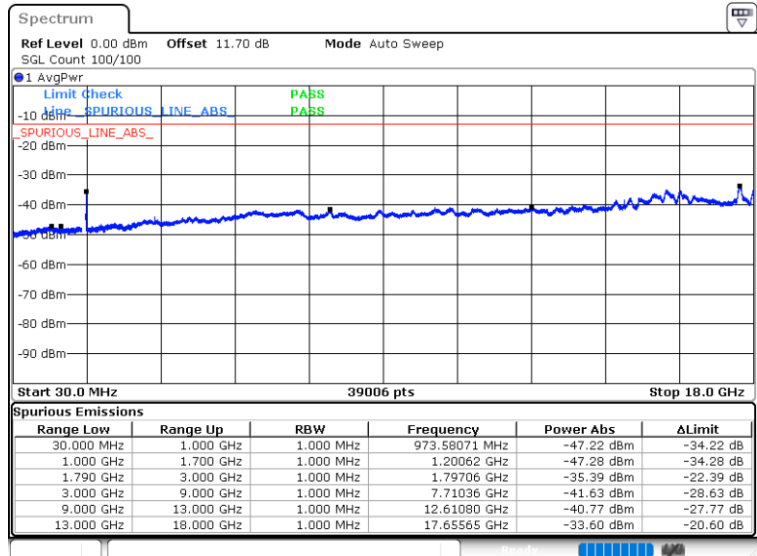
Middle Channel / QPSK



Date: 24.SEP.2022 10:45:45

Date: 24.SEP.2022 10:48:57

Highest Channel / QPSK



Date: 24.SEP.2022 10:54:10



### Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0003	PASS
40	Normal Voltage	0.0034	
30	Normal Voltage	0.0062	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0024	
-10	Normal Voltage	0.0062	
-20	Normal Voltage	0.0056	
-30	Normal Voltage	0.0061	
20	Maximum Voltage	0.0091	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0034	

**Note:**

- 1. Normal Voltage = 3.85 V. ; Battery End Point (BEP) = 3.6 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 5

LTE Band 5 / 10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649	-58.53	-13	-45.53	-74.51	-59.40	6.35	9.37	H
	2473	-50.92	-13	-37.92	-68.28	-51.11	8.03	10.37	H
	3298	-56.31	-13	-43.31	-76.23	-57.04	9.16	12.04	H
									H
									H
									H
	1649	-59.28	-13	-46.28	-75.25	-60.15	6.35	9.37	V
	2473	-58.78	-13	-45.78	-75.99	-58.97	8.03	10.37	V
	3298	-56.38	-13	-43.38	-76.4	-57.11	9.16	12.04	V
									V
									V
									V
Middle	1664	-54.29	-13	-41.29	-70.47	-55.19	6.37	9.42	H
	2496	-59.26	-13	-46.26	-76.53	-59.43	8.16	10.48	H
	3328	-56.34	-13	-43.34	-76.19	-57.16	9.23	12.20	H
									H
									H
									H
	1664	-56.69	-13	-43.69	-72.84	-57.59	6.37	9.42	V
	2496	-59.21	-13	-46.21	-76.32	-59.38	8.16	10.48	V
	3328	-56.53	-13	-43.53	-76.55	-57.35	9.23	12.20	V
									V
									V
									V





Highest	1679	-59.05	-13	-46.05	-75.42	-59.98	6.40	9.48	H
	2518	-56.72	-13	-43.72	-74.2	-57.02	8.14	10.59	H
	3358	-56.34	-13	-43.34	-76.32	-57.26	9.30	12.37	H
									H
									H
									H
									H
	1679	-58.73	-13	-45.73	-75.09	-59.66	6.40	9.48	V
	2518	-58.40	-13	-45.40	-75.74	-58.70	8.14	10.59	V
	3358	-56.20	-13	-43.20	-76.23	-57.12	9.30	12.37	V
									V
									V
									V
									V



**LTE Band 5B**

LTE Band 5B / 10M+10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1666	-58.45	-13	-45.45	-74.65	-59.35	6.38	9.43	H
	2500	-58.87	-13	-45.87	-76.12	-59.04	8.18	10.50	H
	3333	-56.54	-13	-43.54	-76.5	-57.38	9.24	12.23	H
									H
									H
									H
									H
	1668	-59.09	-13	-46.09	-75.29	-60.00	6.38	9.44	V
	2500	-59.03	-13	-46.03	-76.12	-59.20	8.18	10.50	V
	3333	-56.49	-13	-43.49	-76.52	-57.33	9.24	12.23	V
									V
									V
									V
									V
Middle	1672	-58.30	-13	-45.30	-74.58	-59.21	6.39	9.45	H
	2508	-58.74	-13	-45.74	-76.09	-58.97	8.16	10.54	H
	3344	-56.17	-13	-43.17	-76.13	-57.05	9.26	12.29	H
									H
									H
									H
									H
	1675.8	-59.06	-13	-46.06	-75.35	-59.98	6.39	9.46	V
	2508	-58.69	-13	-45.69	-75.89	-58.92	8.16	10.54	V
	3344	-56.06	-13	-43.06	-76.08	-56.94	9.26	12.29	V
									V
									V
									V
									V
								V	



Highest	1675.8	-58.23	-13	-45.23	-74.55	-59.15	6.39	9.46	H
	2515	-58.46	-13	-45.46	-75.89	-58.74	8.15	10.58	H
	3354	-56.32	-13	-43.32	-76.29	-57.23	9.29	12.35	H
									H
									H
									H
									H
	1675.8	-58.72	-13	-45.72	-75.01	-59.64	6.39	9.46	V
	2515	-58.65	-13	-45.65	-75.94	-58.93	8.15	10.58	V
	3354	-56.16	-13	-43.16	-76.19	-57.07	9.29	12.35	V
									V
									V
									V
									V
								V	



**LTE Band 17**

LTE Band 17 / 10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1409	-59.94	-13	-46.94	-74.75	-59.22	5.85	7.28	H
	2113	-57.26	-13	-44.26	-74.68	-57.38	7.17	9.44	H
	2818	-57.61	-13	-44.61	-76.09	-57.78	8.60	10.92	H
									H
									H
									H
									H
	1409	-59.46	-13	-46.46	-74.61	-58.74	5.85	7.28	V
	2113	-58.23	-13	-45.23	-75.71	-58.35	7.17	9.44	V
	2818	-57.90	-13	-44.90	-76.24	-58.07	8.60	10.92	V
									V
									V
									V
									V
Middle	1411	-59.81	-13	-46.81	-74.62	-59.10	5.86	7.30	H
	2116	-57.09	-13	-44.09	-74.54	-57.18	7.18	9.42	H
	2822	-57.33	-13	-44.33	-75.83	-57.50	8.60	10.92	H
									H
									H
									H
									H
	1411	-59.53	-13	-46.53	-74.67	-58.82	5.86	7.30	V
	2116	-58.44	-13	-45.44	-75.96	-58.53	7.18	9.42	V
	2822	-58.12	-13	-45.12	-76.48	-58.29	8.60	10.92	V
									V
									V
									V
									V
								V	



Highest	1416	-59.40	-13	-46.40	-74.21	-58.70	5.89	7.34	H
	2119	-55.91	-13	-42.91	-73.39	-55.98	7.19	9.41	H
	2826	-57.65	-13	-44.65	-76.17	-57.83	8.60	10.93	H
									H
									H
									H
									H
	1416	-59.91	-13	-46.91	-75.04	-59.21	5.89	7.34	V
	2119	-57.92	-13	-44.92	-75.48	-57.99	7.19	9.41	V
	2826	-57.89	-13	-44.89	-76.25	-58.07	8.60	10.93	V
									V
									V
									V
									V



<Ant. 2>

**LTE Band 25**

LTE Band 25 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-54.31	-13	-41.31	-76.11	-56.48	9.93	12.10	H
	5553	-53.43	-13	-40.43	-77.61	-52.91	13.67	13.15	H
	7404	-46.67	-13	-33.67	-77.49	-44.11	13.95	11.39	H
									H
									H
									H
									H
	3702	-54.36	-13	-41.36	-76.04	-56.53	9.93	12.10	V
	5553	-52.71	-13	-39.71	-77.44	-52.19	13.67	13.15	V
	7404	-46.35	-13	-33.35	-77.35	-43.79	13.95	11.39	V
									V
									V
									V
									V
Middle	3742	-53.99	-13	-40.99	-75.89	-56.11	10.02	12.14	H
	5613	-52.46	-13	-39.46	-76.51	-51.74	13.93	13.21	H
	7484	-46.75	-13	-33.75	-77.13	-43.38	14.60	11.23	H
									H
									H
									H
									H
	3742	-54.19	-13	-41.19	-76.01	-56.31	10.02	12.14	V
	5613	-51.84	-13	-38.84	-76.39	-51.12	13.93	13.21	V
	7484	-46.78	-13	-33.78	-77.26	-43.41	14.60	11.23	V
									V
									V
									V
									V



Highest	3782	-53.03	-13	-40.03	-75.02	-55.10	10.11	12.18	H
	5673	-52.74	-13	-39.74	-76.92	-52.17	13.84	13.27	H
	7564	-47.11	-13	-34.11	-77.06	-43.51	15.06	11.46	H
									H
									H
									H
									H
	3782	-53.73	-13	-40.73	-75.7	-55.80	10.11	12.18	V
	5673	-51.66	-13	-38.66	-76.36	-51.09	13.84	13.27	V
	7564	-46.94	-13	-33.94	-76.96	-43.34	15.06	11.46	V
									V
									V
									V
									V



**LTE Band 66**

LTE Band 66 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422	-54.33	-13	-41.33	-75.3	-57.48	9.41	12.56	H
	5133	-50.29	-13	-37.29	-74.93	-50.85	12.11	12.67	H
	6844	-48.73	-13	-35.73	-77.9	-47.18	13.97	12.42	H
									H
									H
									H
									H
	3422	-54.41	-13	-41.41	-75.38	-57.56	9.41	12.56	V
	5133	-49.96	-13	-36.96	-74.85	-50.52	12.11	12.67	V
	6844	-48.31	-13	-35.31	-77.31	-46.76	13.97	12.42	V
									V
									V
									V
									V
Middle	3472	-54.07	-13	-41.07	-75.31	-57.06	9.47	12.46	H
	5208	-51.54	-13	-38.54	-76.34	-52.02	12.24	12.72	H
	6944	-48.16	-13	-35.16	-77.31	-46.15	14.03	12.02	H
									H
									H
									H
									H
	3472	-55.09	-13	-42.09	-76.3	-58.08	9.47	12.46	V
	5208	-52.14	-13	-39.14	-77.18	-52.62	12.24	12.72	V
	6944	-48.51	-13	-35.51	-77.51	-46.50	14.03	12.02	V
									V
									V
									V
									V
								V	





Highest	3522	-54.07	-13	-41.07	-75.5	-56.83	9.55	12.31	H
	5283	-51.67	-13	-38.67	-76.53	-52.05	12.57	12.95	H
	7044	-47.15	-13	-34.15	-76.43	-44.82	14.02	11.69	H
									H
									H
									H
									H
	3522	-54.95	-13	-41.95	-76.26	-57.71	9.55	12.31	V
	5283	-51.50	-13	-38.50	-76.74	-51.88	12.57	12.95	V
	7044	-47.32	-13	-34.32	-76.66	-44.99	14.02	11.69	V
									V
									V
									V
									V
								V	



### LTE Band 7

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-51.98	-25	-26.98	-76.31	-52.66	11.92	12.60	H
	7503.27	-46.26	-25	-21.26	-76.54	-42.72	14.75	11.21	H
	10004.36	-43.19	-25	-18.19	-76.99	-37.12	17.17	11.10	H
									H
									H
									H
									H
	5002.18	-51.61	-25	-26.61	-76.24	-52.29	11.92	12.60	V
	7503.27	-45.59	-25	-20.59	-75.95	-42.05	14.75	11.21	V
	10004.36	-43.86	-25	-18.86	-77	-37.79	17.17	11.10	V
									V
									V
									V
									V
Middle	5052.18	-51.89	-25	-26.89	-76.32	-52.53	11.99	12.63	H
	7578.27	-46.63	-25	-21.63	-76.5	-43.01	15.13	11.51	H
	10104.36	-42.77	-25	-17.77	-76.5	-36.64	17.17	11.04	H
									H
									H
									H
									H
	5052.18	-51.31	-25	-26.31	-76.04	-51.95	11.99	12.63	V
	7578.27	-46.12	-25	-21.12	-76.06	-42.50	15.13	11.51	V
	10104.36	-43.50	-25	-18.50	-76.77	-37.37	17.17	11.04	V
									V
									V
									V



Highest	5102.18	-52.20	-25	-27.20	-76.77	-52.79	12.06	12.65	H
	7653.27	-46.23	-25	-21.23	-75.95	-42.90	14.96	11.63	H
	10204.36	-42.31	-25	-17.31	-76.12	-36.12	17.17	10.98	H
									H
									H
									H
									H
	5102.18	-51.92	-25	-26.92	-76.76	-52.51	12.06	12.65	V
	7653.27	-46.58	-25	-21.58	-76.37	-43.25	14.96	11.63	V
	10204.36	-43.20	-25	-18.20	-76.59	-37.01	17.17	10.98	V
									V
									V
									V
									V



**LTE Band 7C**

LTE Band 7C /20M+20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5037	-52.05	-25	-27.05	-76.45	-52.70	11.97	12.62	H
	7556	-46.75	-25	-21.75	-76.74	-43.15	15.02	11.42	H
	10072	-42.99	-25	-17.99	-76.8	-36.88	17.17	11.06	H
									H
									H
									H
									H
	5037	-51.93	-25	-26.93	-76.63	-52.58	11.97	12.62	V
	7556	-46.34	-25	-21.34	-76.41	-42.74	15.02	11.42	V
	10072	-43.95	-25	-18.95	-77.18	-37.84	17.17	11.06	V
									V
									V
									V
									V
Middle	5068	-51.10	-25	-26.10	-75.58	-51.71	12.02	12.63	H
	7602	-46.85	-25	-21.85	-76.6	-43.22	15.23	11.60	H
	10136	-42.85	-25	-17.85	-76.67	-36.70	17.17	11.02	H
									H
									H
									H
									H
	5065	-51.16	-25	-26.16	-75.91	-51.78	12.01	12.63	V
	7602	-46.80	-25	-21.80	-76.62	-43.17	15.23	11.60	V
	10136	-43.65	-25	-18.65	-76.97	-37.50	17.17	11.02	V
									V
									V
									V
									V
								V	



Highest	5100	-52.12	-25	-27.12	-76.69	-52.71	12.06	12.65	H
	7647	-46.38	-25	-21.38	-76.1	-43.01	14.99	11.62	H
	10192	-42.69	-25	-17.69	-76.51	-36.50	17.17	10.98	H
									H
									H
									H
									H
	5100	-51.82	-25	-26.82	-76.65	-52.41	12.06	12.65	V
	7647	-45.96	-25	-20.96	-75.75	-42.59	14.99	11.62	V
	10192	-42.47	-25	-17.47	-75.85	-36.28	17.17	10.98	V
									V
									V
									V
									V



**LTE Band 41 (HPUE)**

LTE Band 41 HPUE / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4995	-52.97	-25	-27.97	-77.27	-53.65	11.92	12.60	H
	7491	-46.77	-25	-21.77	-77.11	-43.33	14.66	11.22	H
	9986	-44.75	-25	-19.75	-78.48	-38.69	17.15	11.09	H
									H
									H
									H
									H
	4491	-53.02	-25	-28.02	-76.29	-54.68	11.03	12.69	V
	7491	-46.46	-25	-21.46	-76.89	-43.02	14.66	11.22	V
	9988	-45.40	-25	-20.40	-78.49	-39.34	17.15	11.09	V
									V
									V
									V
									V
Middle	5170	-52.79	-25	-27.79	-77.52	-53.32	12.16	12.69	H
	7752	-46.59	-25	-21.59	-76.24	-43.84	14.43	11.68	H
	10336	-43.21	-25	-18.21	-77.04	-36.95	17.16	10.90	H
									H
									H
									H
									H
	5170	-52.63	-25	-27.63	-77.6	-53.16	12.16	12.69	V
	7752	-46.49	-25	-21.49	-76.2	-43.74	14.43	11.68	V
	10336	-42.58	-25	-17.58	-76.15	-36.32	17.16	10.90	V
									V
									V
									V
									V
								V	



Highest	5345	-53.35	-25	-28.35	-78.27	-53.64	12.85	13.14	H
	8013	-46.16	-25	-21.16	-76.44	-42.61	14.80	11.25	H
	10688	-43.45	-25	-18.45	-77.39	-36.90	17.24	10.69	H
									H
									H
									H
									H
	5345	-52.49	-25	-27.49	-77.89	-52.78	12.85	13.14	V
	8013	-46.12	-25	-21.12	-76.41	-42.57	14.80	11.25	V
	10688	-43.37	-25	-18.37	-77.24	-36.82	17.24	10.69	V
									V
									V
									V
									V



**LTE Band 41C**

LTE Band 41C / 20M+20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5030	-52.07	-25	-27.07	-76.46	-52.73	11.96	12.62	H
	7544	-46.89	-25	-21.89	-76.94	-43.32	14.95	11.38	H
	10056	-43.48	-25	-18.48	-77.29	-37.38	17.17	11.07	H
									H
									H
									H
									H
	5030	-52.14	-25	-27.14	-76.83	-52.80	11.96	12.62	V
	7544	-46.73	-25	-21.73	-76.85	-43.16	14.95	11.38	V
	10056	-44.21	-25	-19.21	-77.42	-38.11	17.17	11.07	V
									V
									V
									V
									V
Middle	5184	-52.47	-25	-27.47	-77.22	-52.98	12.18	12.69	H
	7776	-46.85	-25	-21.85	-76.5	-44.24	14.30	11.69	H
	10368	-42.90	-25	-17.90	-76.73	-36.62	17.16	10.88	H
									H
									H
									H
									H
	5184	-52.23	-25	-27.23	-77.22	-52.74	12.18	12.69	V
	7776	-46.84	-25	-21.84	-76.55	-44.23	14.30	11.69	V
	10368	-42.99	-25	-17.99	-76.6	-36.71	17.16	10.88	V
									V
									V
									V
									V
								V	





Highest	5338	-53.53	-25	-28.53	-78.44	-53.83	12.81	13.11	H
	8007	-46.33	-25	-21.33	-76.62	-42.77	14.79	11.23	H
	10676.5	-42.61	-25	-17.61	-76.54	-36.06	17.24	10.69	H
									H
									H
									H
									H
	5338	-52.94	-25	-27.94	-78.32	-53.24	12.81	13.11	V
	8007	-46.77	-25	-21.77	-77.06	-43.21	14.79	11.23	V
	10676.5	-43.10	-25	-18.10	-76.96	-36.55	17.24	10.69	V
									V
									V
									V
									V



<ASDIV Antenna>

<Ant. 1>

**LTE Band 5**

LTE Band 5 / 10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649	-59.27	-13	-46.27	-75.25	-60.14	6.35	9.37	H
	2473	-46.24	-13	-33.24	63.6	-46.43	8.03	10.37	H
	3298	-56.59	-13	-43.59	-76.51	-57.32	9.16	12.04	H
									H
									H
									H
	1649	-58.85	-13	-45.85	-74.82	-59.72	6.35	9.37	V
	2473	-45.62	-13	-32.62	-62.82	-45.81	8.03	10.37	V
	3298	-56.49	-13	-43.49	-76.51	-57.22	9.16	12.04	V
									V
									V
									V
Middle	1664	-59.05	-13	-46.05	-75.23	-59.95	6.37	9.42	H
	2496	-48.15	-13	-35.15	-65.42	-48.32	8.16	10.48	H
	3328	-56.11	-13	-43.11	-76.05	-56.93	9.23	12.20	H
									H
									H
									H
	1664	-59.54	-13	-46.54	-75.69	-60.44	6.37	9.42	V
	2496	-44.30	-13	-31.30	-61.41	-44.47	8.16	10.48	V
	3328	-56.23	-13	-43.23	-76.25	-57.05	9.23	12.20	V
									V
									V
									V



Highest	1679	-59.17	-13	-46.17	-75.54	-60.10	6.40	9.48	H
	2518	-49.27	-13	-36.27	-66.76	-49.57	8.14	10.59	H
	4197	-56.28	-13	-43.28	-76.26	-56.24	10.49	12.60	H
									H
									H
									H
									H
	1679	-59.17	-13	-46.17	-75.51	-60.10	6.40	9.48	V
	2518	-46.18	-13	-33.18	-63.54	-46.48	8.14	10.59	V
	4197	-55.87	-13	-42.87	-75.9	-55.83	10.49	12.60	V
									V
									V
									V
									V
								V	



**LTE Band 5B**

LTE Band 5B / 10M+10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1666	-58.67	-13	-45.67	-74.87	-59.57	6.38	9.43	H
	2500	-54.85	-13	-41.85	-72.1	-55.02	8.18	10.50	H
	3333	-56.39	-13	-43.39	-76.35	-57.23	9.24	12.23	H
									H
									H
									H
									H
	1668	-58.96	-13	-45.96	-75.14	-59.87	6.38	9.44	V
	2500	-57.13	-13	-44.13	-74.22	-57.30	8.18	10.50	V
	3333	-56.49	-13	-43.49	-76.52	-57.33	9.24	12.23	V
									V
									V
									V
									V
Middle	1672	-58.98	-13	-45.98	-75.31	-59.89	6.39	9.45	H
	2508	-57.31	-13	-44.31	-74.66	-57.54	8.16	10.54	H
	3344	-56.04	-13	-43.04	-76	-56.92	9.26	12.29	H
									H
									H
									H
									H
	1675.8	-59.22	-13	-46.22	-75.51	-60.14	6.39	9.46	V
	2508	-56.05	-13	-43.05	-73.25	-56.28	8.16	10.54	V
	3344	-56.34	-13	-43.34	-76.36	-57.22	9.26	12.29	V
									V
									V
									V
									V
								V	



Highest	1676	-59.13	-13	-46.13	-75.46	-60.06	6.39	9.47	H
	2515	-57.36	-13	-44.36	-74.79	-57.64	8.15	10.58	H
	3354	-56.30	-13	-43.30	-76.27	-57.21	9.29	12.35	H
									H
									H
									H
									H
	1676	-58.93	-13	-45.93	-75.22	-59.86	6.39	9.47	V
	2515	-55.79	-13	-42.79	-73.08	-56.07	8.15	10.58	V
	3354	-56.30	-13	-43.30	-76.33	-57.21	9.29	12.35	V
									V
									V
									V
									V



**LTE Band 17**

LTE Band 17 / 10MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1409	-57.08	-13	-44.08	-71.89	-56.36	5.85	7.28	H
	2113	-57.43	-13	-44.43	-74.86	-57.55	7.17	9.44	H
	2818	-57.98	-13	-44.98	-76.46	-58.15	8.60	10.92	H
									H
									H
									H
									H
	1409	-57.08	-13	-44.08	-72.23	-56.36	5.85	7.28	V
	2113	-53.71	-13	-40.71	-71.21	-53.83	7.17	9.44	V
	2818	-58.18	-13	-45.18	-76.52	-58.35	8.60	10.92	V
									V
									V
									V
									V
Middle	1411	-57.47	-13	-44.47	-72.28	-56.76	5.86	7.30	H
	2116	-56.41	-13	-43.41	-73.87	-56.50	7.18	9.42	H
	2822	-57.77	-13	-44.77	-76.27	-57.94	8.60	10.92	H
									H
									H
									H
									H
	1411	-56.97	-13	-43.97	-72.11	-56.26	5.86	7.30	V
	2116	-53.14	-13	-40.14	-70.67	-53.23	7.18	9.42	V
	2822	-57.69	-13	-44.69	-76.05	-57.86	8.60	10.92	V
									V
									V
									V
									V



Highest	1416	-57.05	-13	-44.05	-71.86	-56.35	5.89	7.34	H
	2119	-56.15	-13	-43.15	-73.64	-56.22	7.19	9.41	H
	2826	-57.91	-13	-44.91	-76.43	-58.09	8.60	10.93	H
									H
									H
									H
									H
	1416	-56.13	-13	-43.13	-71.26	-55.43	5.89	7.34	V
	2119	-53.88	-13	-40.88	-71.45	-53.95	7.19	9.41	V
	2826	-57.94	-13	-44.94	-76.30	-58.12	8.60	10.93	V
									V
									V
									V
									V



<Ant. 0>

**LTE Band 25**

LTE Band 25 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-54.41	-13	-41.41	-76.21	-56.58	9.93	12.10	H
	5553	-53.15	-13	-40.15	-77.33	-52.63	13.67	13.15	H
	7404	-46.46	-13	-33.46	-77.28	-43.90	13.95	11.39	H
									H
									H
									H
									H
	3702	-54.51	-13	-41.51	-76.19	-56.68	9.93	12.10	V
	5553	-52.74	-13	-39.74	-77.47	-52.22	13.67	13.15	V
	7404	-46.13	-13	-33.13	-77.13	-43.57	13.95	11.39	V
									V
									V
									V
									V
Middle	3742	-53.35	-13	-40.35	-75.25	-55.47	10.02	12.14	H
	5613	-52.19	-13	-39.19	-76.24	-51.47	13.93	13.21	H
	7484	-46.67	-13	-33.67	-77.05	-43.30	14.60	11.23	H
									H
									H
									H
									H
	3742	-53.99	-13	-40.99	-75.81	-56.11	10.02	12.14	V
	5613	-52.59	-13	-39.59	-77.14	-51.87	13.93	13.21	V
	7484	-46.83	-13	-33.83	-77.31	-43.46	14.60	11.23	V
									V
									V
									V
									V





Highest	3782	-53.73	-13	-40.73	-75.72	-55.80	10.11	12.18	H
	5673	-52.55	-13	-39.55	-76.73	-51.98	13.84	13.27	H
	7564	-47.03	-13	-34.03	-76.98	-43.43	15.06	11.46	H
									H
									H
									H
									H
	3782	-53.85	-13	-40.85	-75.82	-55.92	10.11	12.18	V
	5673	-52.02	-13	-39.02	-76.72	-51.45	13.84	13.27	V
	7564	-46.64	-13	-33.64	-76.66	-43.04	15.06	11.46	V
									V
									V
									V
									V



**LTE Band 66**

LTE Band 66 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422	-52.40	-13	-39.40	-73.37	-55.55	9.41	12.56	H
	5133	-52.43	-13	-39.43	-77.07	-52.99	12.11	12.67	H
	6844	-48.51	-13	-35.51	-77.68	-46.96	13.97	12.42	H
									H
									H
									H
									H
	3422	-52.84	-13	-39.84	-73.81	-55.99	9.41	12.56	V
	5133	-52.03	-13	-39.03	-76.92	-52.59	12.11	12.67	V
	6844	-48.74	-13	-35.74	-77.74	-47.19	13.97	12.42	V
									V
									V
									V
									V
Middle	3472	-54.88	-13	-41.88	-76.12	-57.87	9.47	12.46	H
	5208	-53.10	-13	-40.10	-77.9	-53.58	12.24	12.72	H
	6944	-47.51	-13	-34.51	-76.66	-45.50	14.03	12.02	H
									H
									H
									H
									H
	3472	-55.08	-13	-42.08	-76.29	-58.07	9.47	12.46	V
	5208	-52.61	-13	-39.61	-77.65	-53.09	12.24	12.72	V
	6944	-48.48	-13	-35.48	-77.48	-46.47	14.03	12.02	V
									V
									V
									V
									V



Highest	3522	-54.55	-13	-41.55	-75.98	-57.31	9.55	12.31	H
	5283	-52.85	-13	-39.85	-77.71	-53.23	12.57	12.95	H
	7044	-47.53	-13	-34.53	-76.81	-45.20	14.02	11.69	H
									H
									H
									H
									H
	3522	-54.85	-13	-41.85	-76.19	-57.61	9.55	12.31	V
	5283	-52.86	-13	-39.86	-78.1	-53.24	12.57	12.95	V
	7044	-47.46	-13	-34.46	-76.8	-45.13	14.02	11.69	V
									V
									V
									V
									V



### LTE Band 7

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-52.36	-25	-27.36	-76.69	-53.04	11.92	12.60	H
	7503.27	-46.75	-25	-21.75	-77.03	-43.21	14.75	11.21	H
	10004.36	-43.74	-25	-18.74	-77.54	-37.67	17.17	11.10	H
									H
									H
									H
									H
	5002.18	-52.32	-25	-27.32	-76.95	-53.00	11.92	12.60	V
	7503.27	-46.46	-25	-21.46	-76.82	-42.92	14.75	11.21	V
	10004.36	-44.11	-25	-19.11	-77.25	-38.04	17.17	11.10	V
									V
									V
									V
									V
Middle	5052.18	-52.18	-25	-27.18	-76.62	-52.82	11.99	12.63	H
	7578.27	-46.88	-25	-21.88	-76.75	-43.26	15.13	11.51	H
	10104.36	-43.20	-25	-18.20	-77.01	-37.07	17.17	11.04	H
									H
									H
									H
									H
	5052.18	-52.08	-25	-27.08	-76.81	-52.72	11.99	12.63	V
	7578.27	-46.90	-25	-21.90	-76.84	-43.28	15.13	11.51	V
	10104.36	-44.04	-25	-19.04	-77.31	-37.91	17.17	11.04	V
									V
									V
									V
									V
								V	



Highest	5102.18	-52.75	-25	-27.75	-77.32	-53.34	12.06	12.65	H
	7653.27	-46.66	-25	-21.66	-76.38	-43.33	14.96	11.63	H
	10204.36	-43.00	-25	-18.00	-76.81	-36.81	17.17	10.98	H
									H
									H
									H
									H
	5102.18	-52.02	-25	-27.02	-76.86	-52.61	12.06	12.65	V
	7653.27	-46.05	-25	-21.05	-75.84	-42.72	14.96	11.63	V
	10204.36	-43.17	-25	-18.17	-76.56	-36.98	17.17	10.98	V
									V
									V
									V
									V



**LTE Band 7C**

LTE Band 7C /20M+20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5037	-52.07	-25	-27.07	-76.47	-52.72	11.97	12.62	H
	7556	-46.77	-25	-21.77	-76.76	-43.17	15.02	11.42	H
	10072	-42.98	-25	-17.98	-76.79	-36.87	17.17	11.06	H
									H
									H
									H
									H
	5037	-51.71	-25	-26.71	-76.41	-52.36	11.97	12.62	V
	7556	-46.43	-25	-21.43	-76.5	-42.83	15.02	11.42	V
	10072	-43.95	-25	-18.95	-77.18	-37.84	17.17	11.06	V
									V
									V
									V
									V
Middle	5065	-51.68	-25	-26.68	-76.15	-52.30	12.01	12.63	H
	7602	-46.55	-25	-21.55	-76.3	-42.92	15.23	11.60	H
	10136	-43.02	-25	-18.02	-76.84	-36.87	17.17	11.02	H
									H
									H
									H
									H
	5065	-51.14	-25	-26.14	-75.89	-51.76	12.01	12.63	V
	7602	-46.79	-25	-21.79	-76.61	-43.16	15.23	11.60	V
	10136	-43.45	-25	-18.45	-76.77	-37.30	17.17	11.02	V
									V
									V
									V
									V
								V	



Highest	5100	-51.97	-25	-26.97	-76.54	-52.56	12.06	12.65	H
	7647	-46.61	-25	-21.61	-76.33	-43.24	14.99	11.62	H
	10192	-42.70	-25	-17.70	-76.52	-36.51	17.17	10.98	H
									H
									H
									H
									H
	5100	-51.89	-25	-26.89	-76.72	-52.48	12.06	12.65	V
	7647	-46.15	-25	-21.15	-75.94	-42.78	14.99	11.62	V
	10192	-43.26	-25	-18.26	-76.64	-37.07	17.17	10.98	V
									V
									V
									V
									V



**LTE Band 41 (HPUE)**

LTE Band 41 HPUE / 20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994	-52.25	-25	-27.25	-76.55	-52.93	11.92	12.60	H
	7491	-46.75	-25	-21.75	-77.09	-43.31	14.66	11.22	H
	9988	-44.64	-25	-19.64	-78.39	-38.58	17.15	11.09	H
									H
									H
									H
									H
	4994	-52.69	-25	-27.69	-77.31	-53.37	11.92	12.60	V
	7491	-46.91	-25	-21.91	-77.34	-43.47	14.66	11.22	V
	9988	-45.26	-25	-20.26	-78.35	-39.20	17.15	11.09	V
									V
									V
									V
									V
Middle	5168	-52.84	-25	-27.84	-77.56	-53.36	12.16	12.68	H
	7752	-46.60	-25	-21.60	-76.25	-43.85	14.43	11.68	H
	10336	-42.69	-25	-17.69	-76.52	-36.43	17.16	10.90	H
									H
									H
									H
									H
	5168	-52.67	-25	-27.67	-77.63	-53.19	12.16	12.68	V
	7752	-46.67	-25	-21.67	-76.38	-43.92	14.43	11.68	V
	10336	-42.86	-25	-17.86	-76.43	-36.60	17.16	10.90	V
									V
									V
									V
									V
								V	





Highest	5342	-53.25	-25	-28.25	-78.17	-53.55	12.83	13.13	H
	8013	-46.44	-25	-21.44	-76.72	-42.89	14.80	11.25	H
	10684	-42.80	-25	-17.80	-76.74	-36.25	17.24	10.69	H
									H
									H
									H
									H
	5342	-53.22	-25	-28.22	-78.62	-53.52	12.83	13.13	V
	8013	-46.57	-25	-21.57	-76.86	-43.02	14.80	11.25	V
	10684	-43.18	-25	-18.18	-77.05	-36.63	17.24	10.69	V
									V
									V
									V
									V



### LTE Band 41C

LTE Band 41C HPUE / 20M+20MHz / QPSK									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Margin ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5030	-52.15	-25	-27.15	-76.54	-52.81	11.96	12.62	H
	7544	-46.90	-25	-21.90	-76.95	-43.33	14.95	11.38	H
	10056	-43.46	-25	-18.46	-77.27	-37.36	17.17	11.07	H
									H
									H
									H
									H
	5030	-51.88	-25	-26.88	-76.57	-52.54	11.96	12.62	V
	7544	-46.84	-25	-21.84	-76.96	-43.27	14.95	11.38	V
	10056	-44.35	-25	-19.35	-77.56	-38.25	17.17	11.07	V
									V
									V
									V
									V
Middle	5184	-52.59	-25	-27.59	-77.34	-53.10	12.18	12.69	H
	7776	-46.67	-25	-21.67	-76.32	-44.06	14.30	11.69	H
	10368	-42.89	-25	-17.89	-76.72	-36.61	17.16	10.88	H
									H
									H
									H
									H
	5184	-51.72	-25	-26.72	-76.71	-52.23	12.18	12.69	V
	7776	-46.71	-25	-21.71	-76.42	-44.10	14.30	11.69	V
	10368	-43.23	-25	-18.23	-76.84	-36.95	17.16	10.88	V
									V
									V
									V
									V



Highest	5338	-53.67	-25	-28.67	-78.58	-53.97	12.81	13.11	H
	8007	-46.35	-25	-21.35	-76.64	-42.79	14.79	11.23	H
	10672	-43.70	-25	-18.70	-77.63	-37.16	17.24	10.70	H
									H
									H
									H
									H
	5338	-53.21	-25	-28.21	-78.59	-53.51	12.81	13.11	V
	8007	-46.44	-25	-21.44	-76.73	-42.88	14.79	11.23	V
	10672	-43.60	-25	-18.60	-77.47	-37.06	17.24	10.70	V
									V
									V
									V
									V

————THE END————