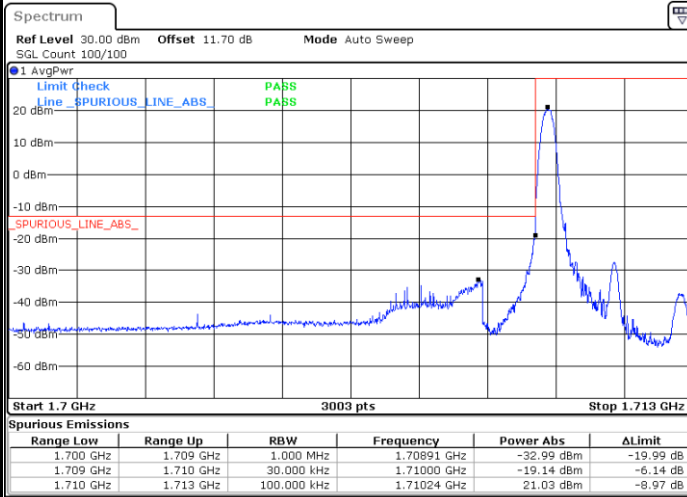




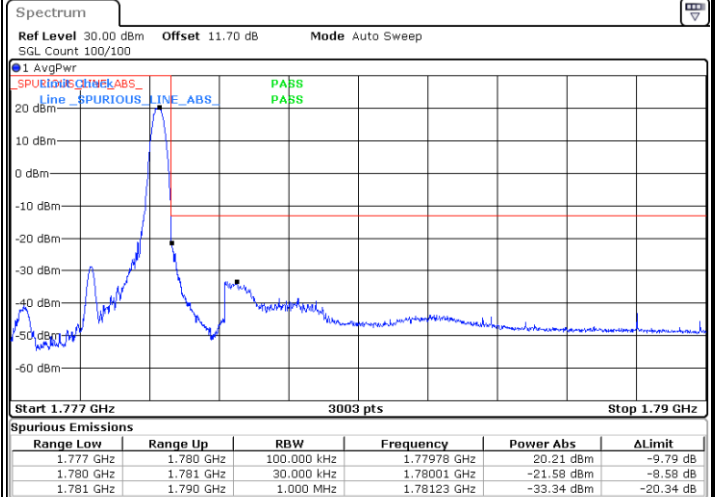
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



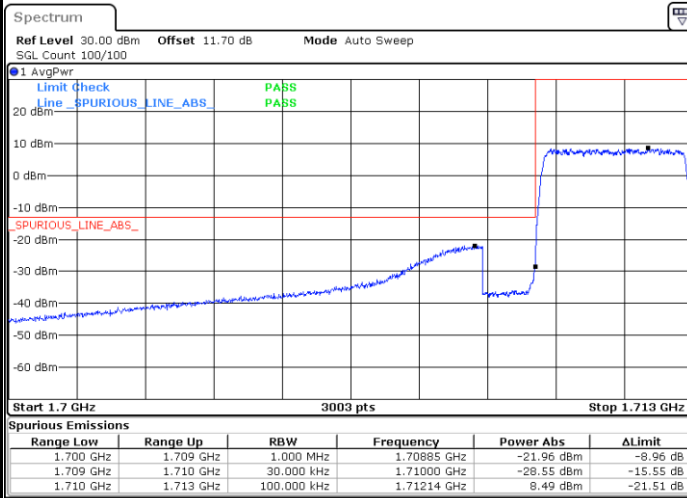
Date: 18.AUG.2021 16:19:49

Highest Band Edge / 1 RB



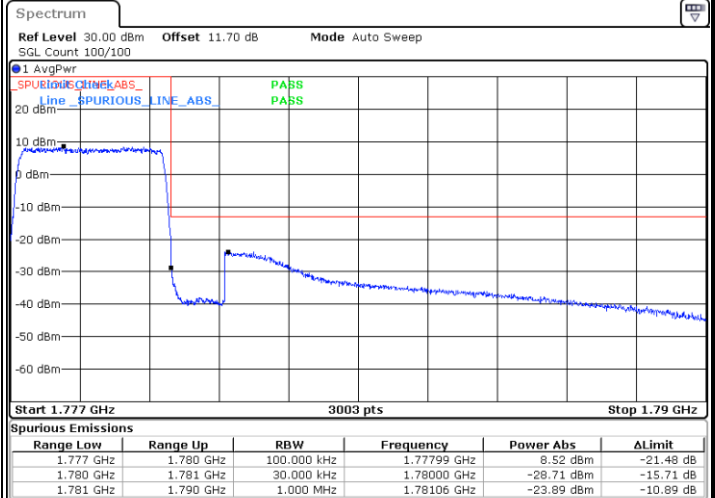
Date: 18.AUG.2021 16:26:19

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:21:30

Highest Band Edge / Full RB

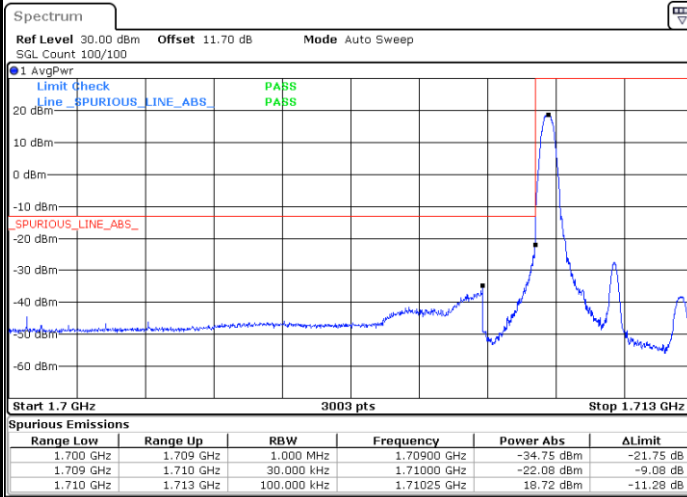


Date: 18.AUG.2021 16:28:01



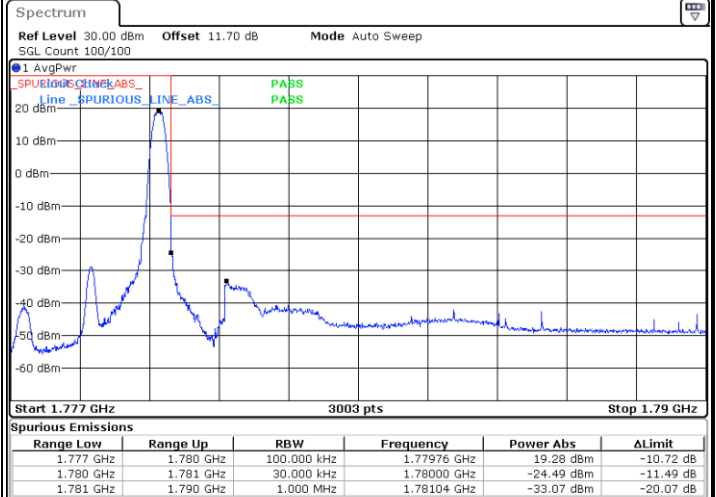
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



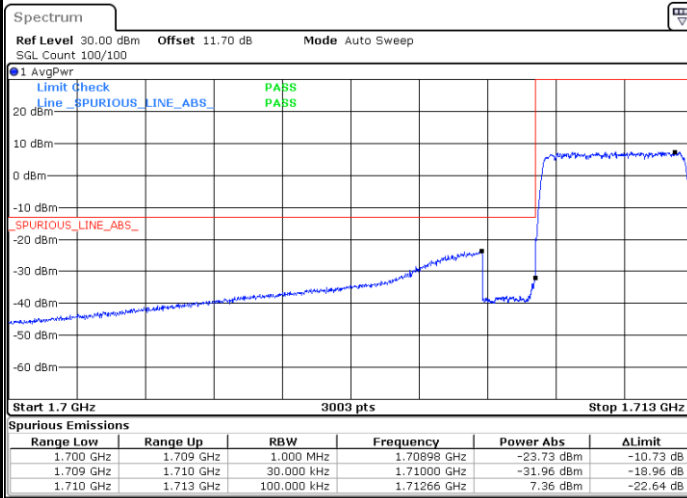
Date: 18.AUG.2021 16:29:43

Highest Band Edge / 1 RB



Date: 18.AUG.2021 16:32:07

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:30:34

Highest Band Edge / Full RB

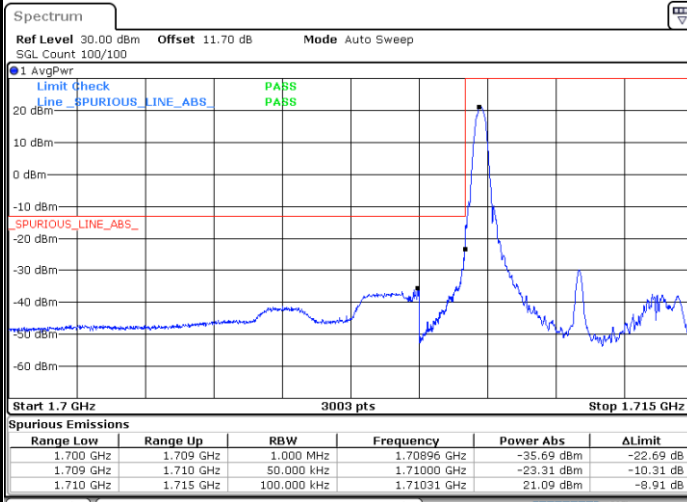


Date: 18.AUG.2021 16:32:58



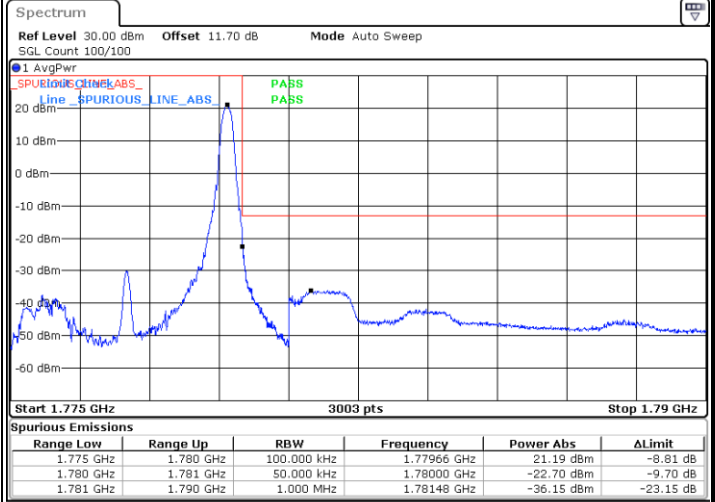
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



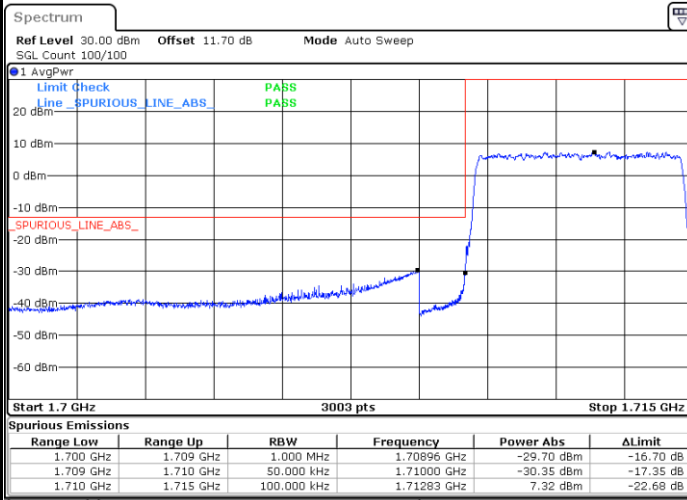
Date: 18.AUG.2021 16:37:55

Highest Band Edge / 1 RB



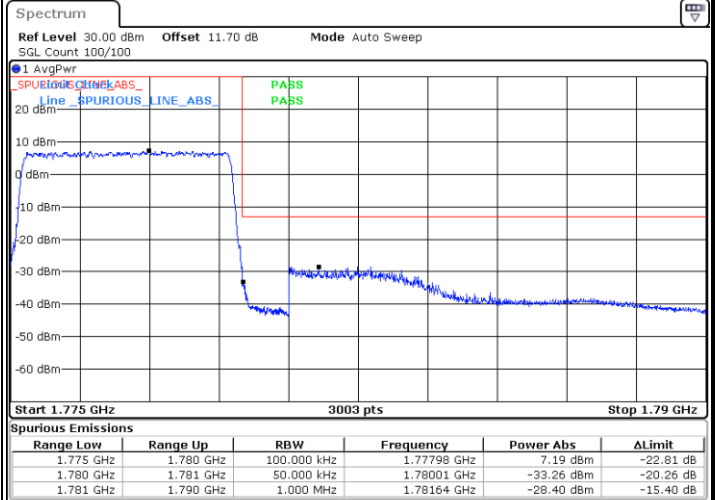
Date: 18.AUG.2021 16:44:25

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:39:36

Highest Band Edge / Full RB

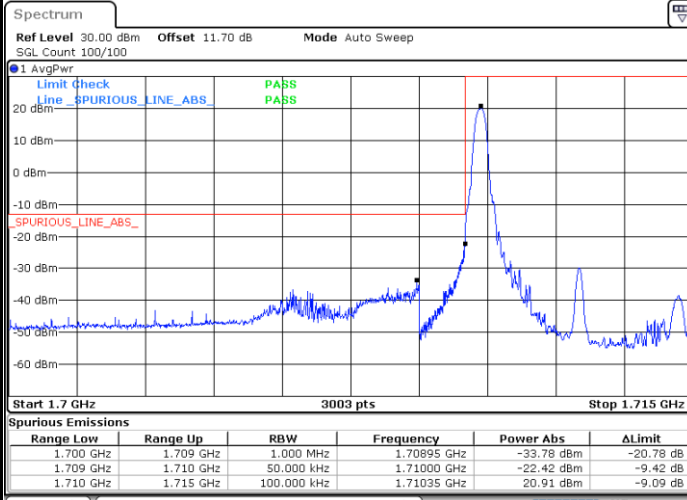


Date: 18.AUG.2021 16:46:07



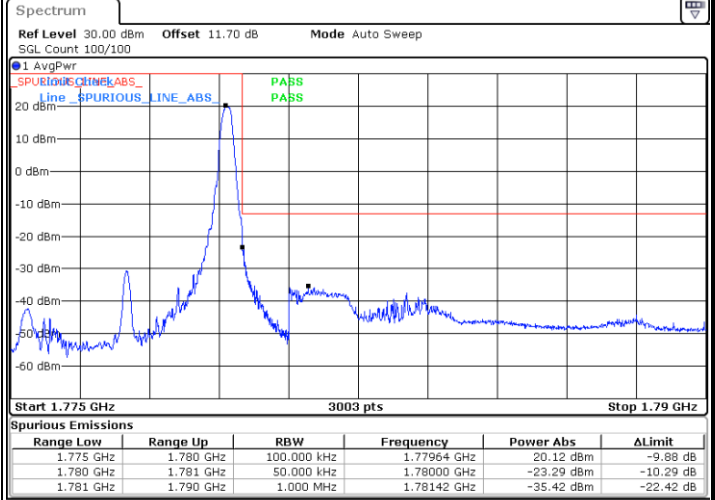
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



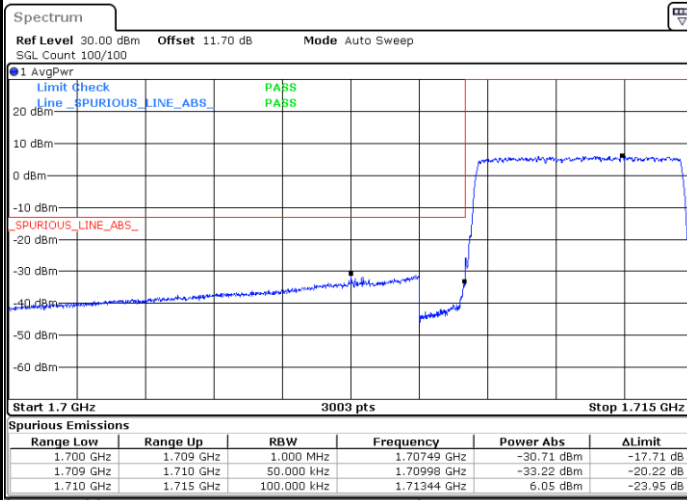
Date: 18.AUG.2021 16:38:45

Highest Band Edge / 1 RB



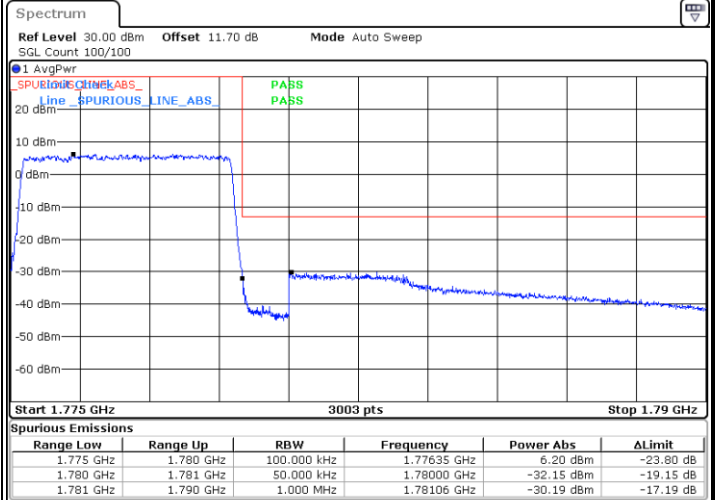
Date: 18.AUG.2021 16:45:16

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:40:26

Highest Band Edge / Full RB

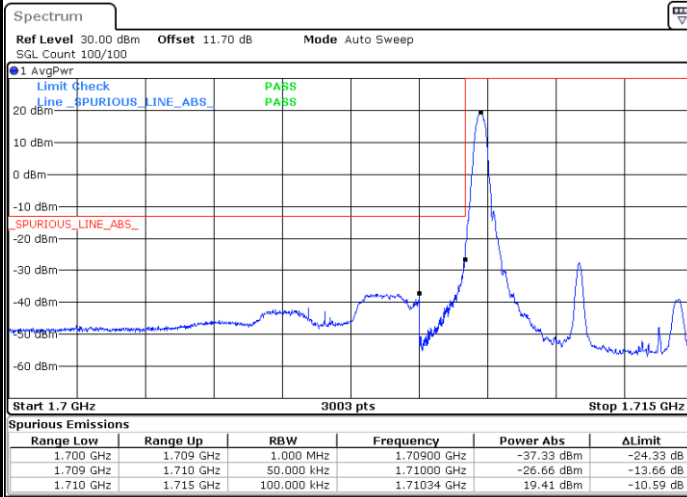


Date: 18.AUG.2021 16:46:59



LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



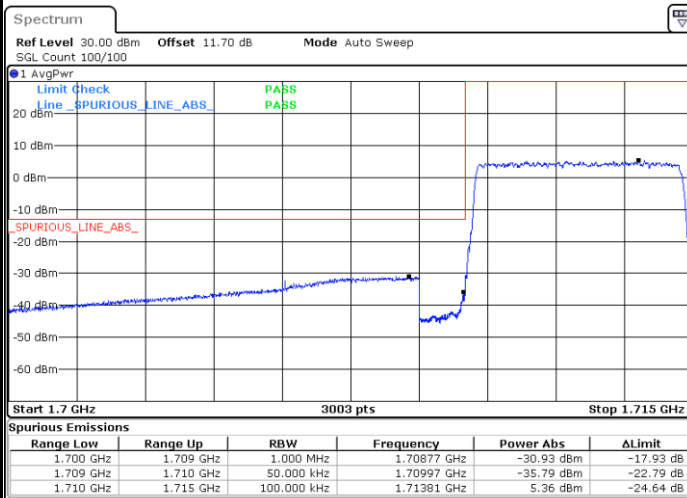
Date: 18.AUG.2021 16:33:49

Highest Band Edge / 1 RB



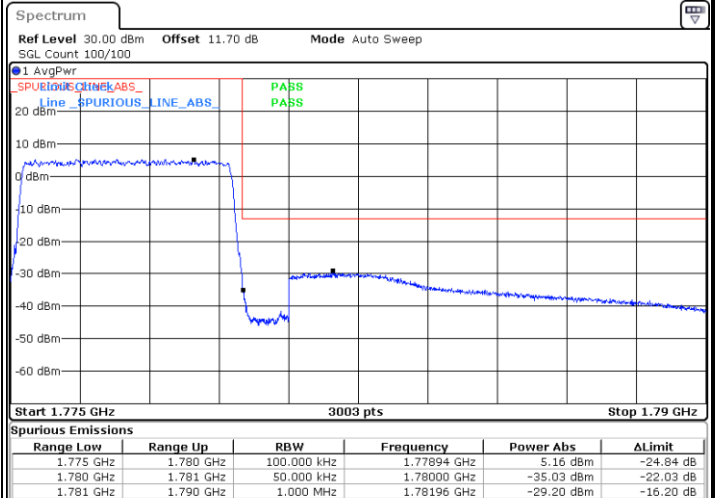
Date: 18.AUG.2021 16:36:13

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:34:40

Highest Band Edge / Full RB

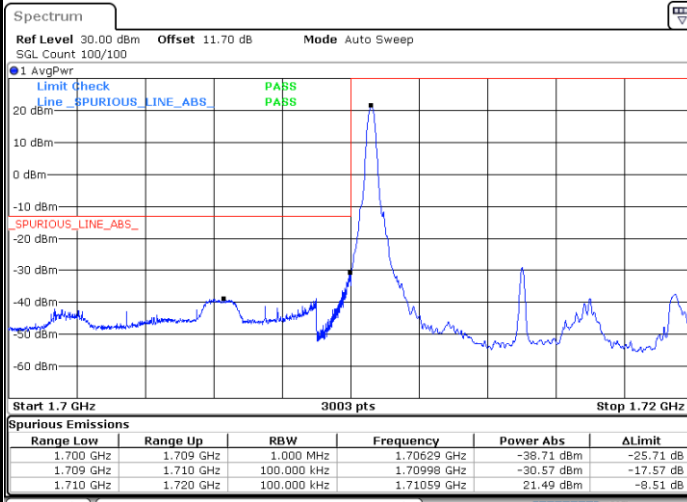


Date: 18.AUG.2021 16:37:04



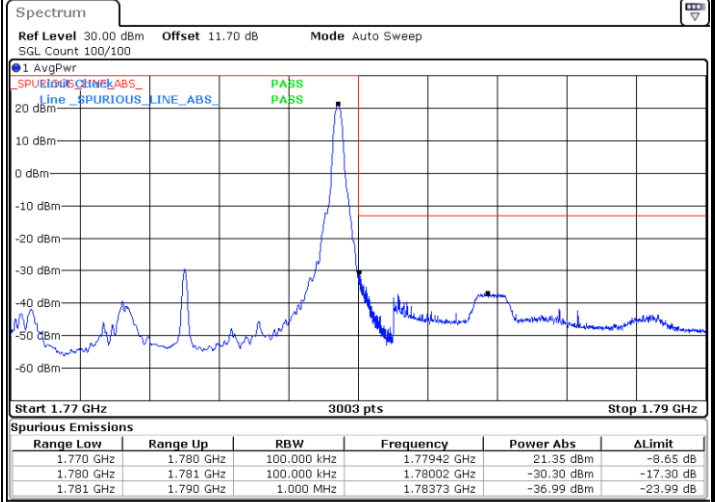
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



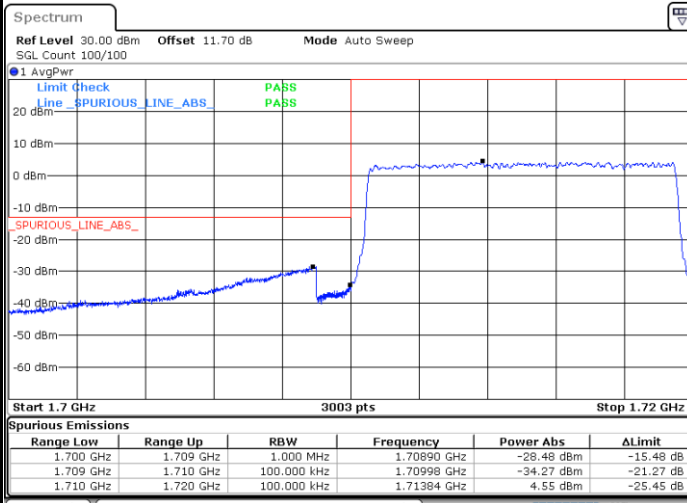
Date: 18.AUG.2021 16:48:41

Highest Band Edge / 1 RB



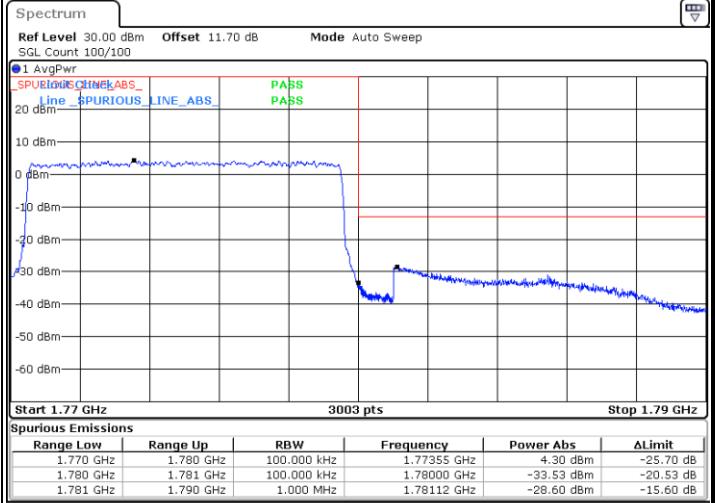
Date: 18.AUG.2021 16:55:12

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:50:23

Highest Band Edge / Full RB

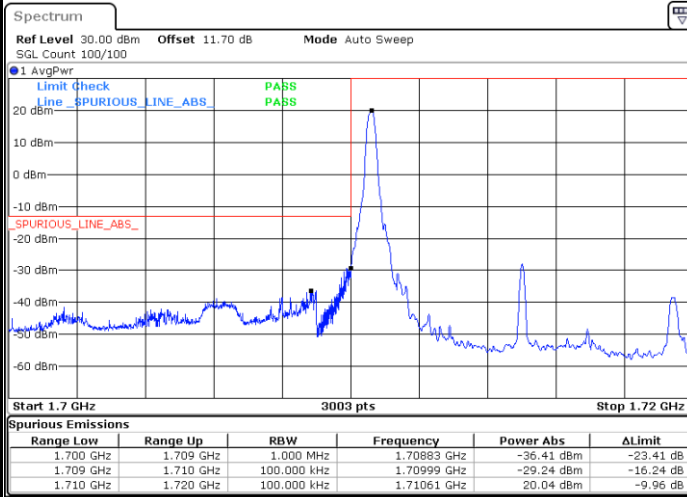


Date: 18.AUG.2021 16:56:54



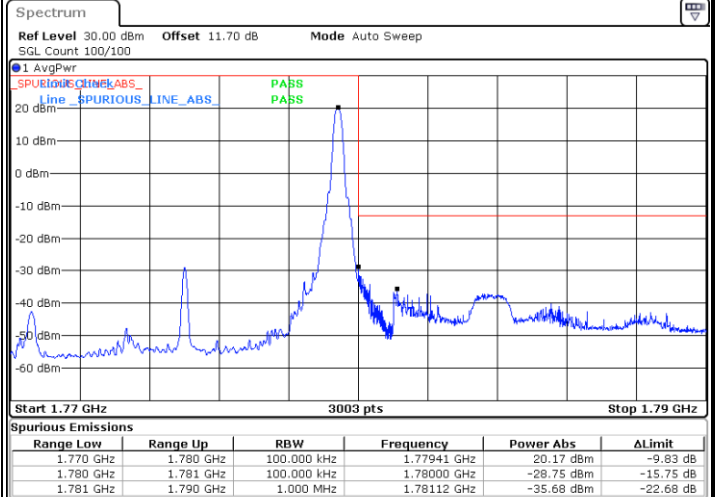
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



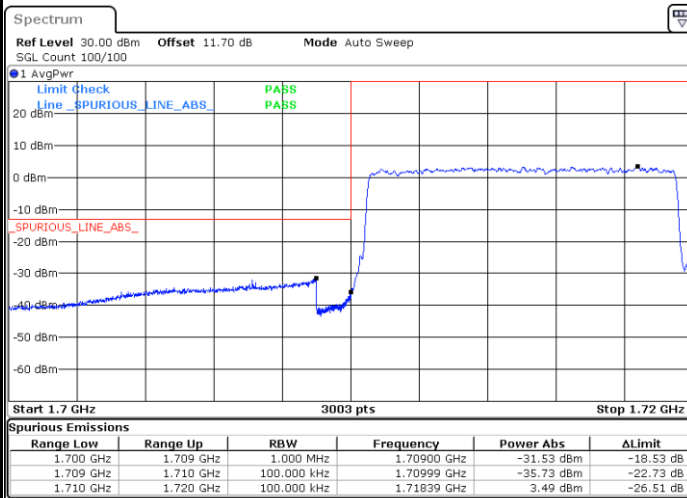
Date: 18.AUG.2021 16:49:32

Highest Band Edge / 1 RB



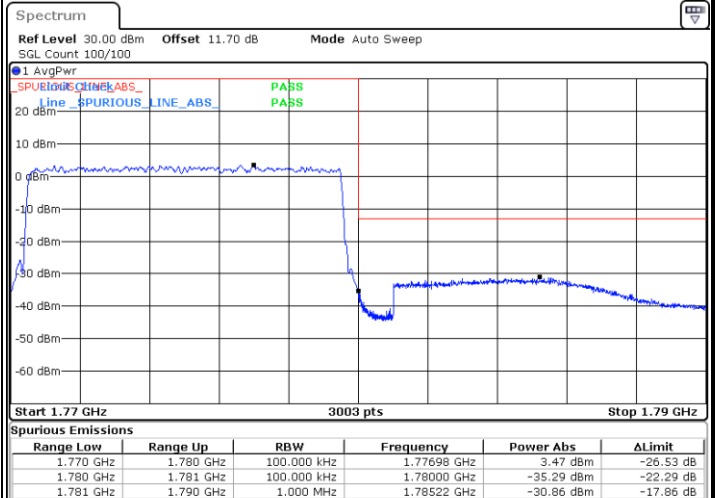
Date: 18.AUG.2021 16:56:03

Lowest Band Edge / Full RB



Date: 18.AUG.2021 16:51:13

Highest Band Edge / Full RB

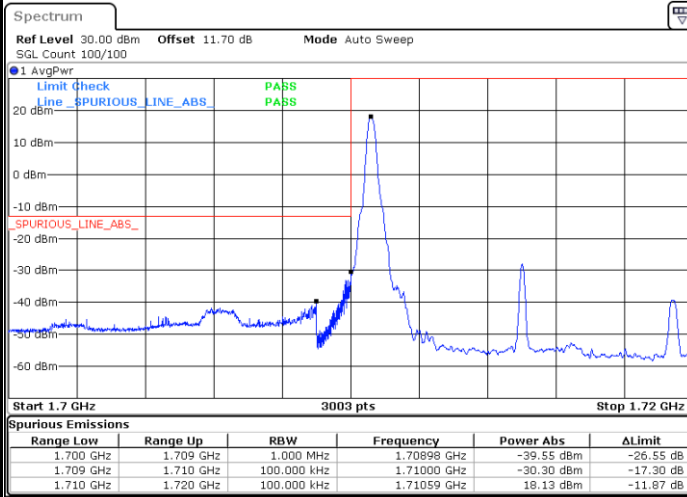


Date: 18.AUG.2021 16:57:44



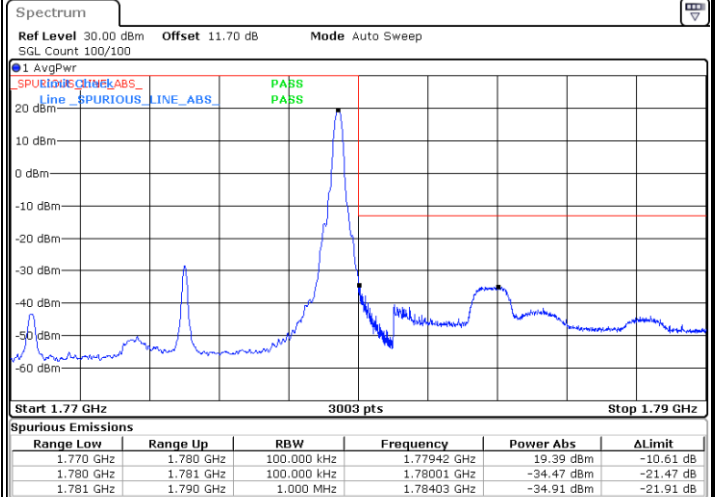
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



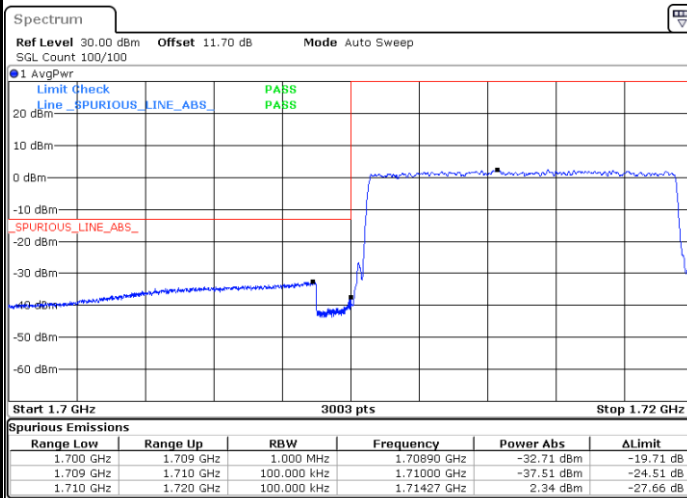
Date: 18.AUG.2021 16:59:26

Highest Band Edge / 1 RB



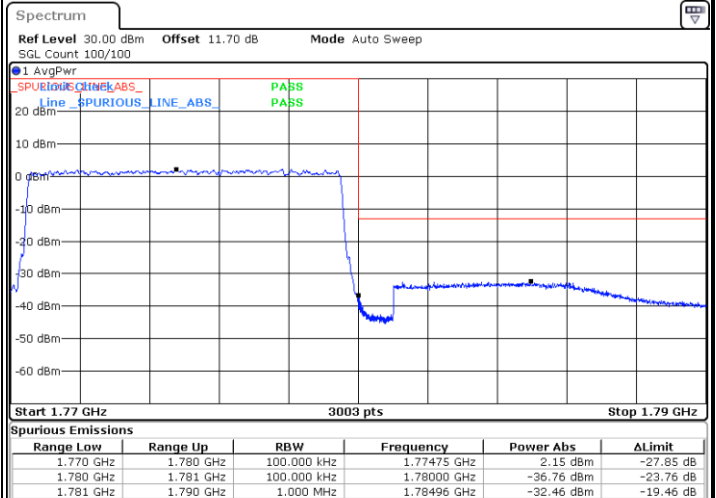
Date: 18.AUG.2021 17:01:50

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:00:17

Highest Band Edge / Full RB



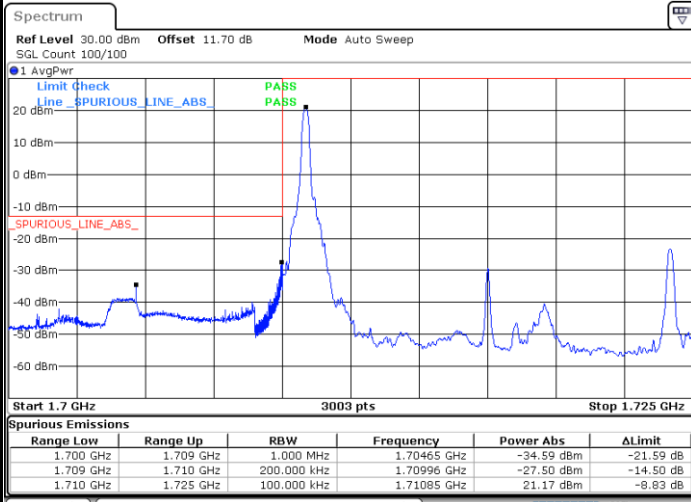
Date: 18.AUG.2021 17:02:41





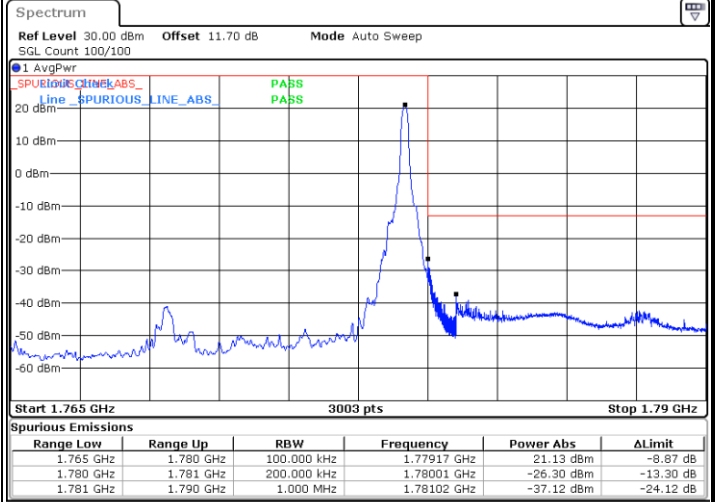
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



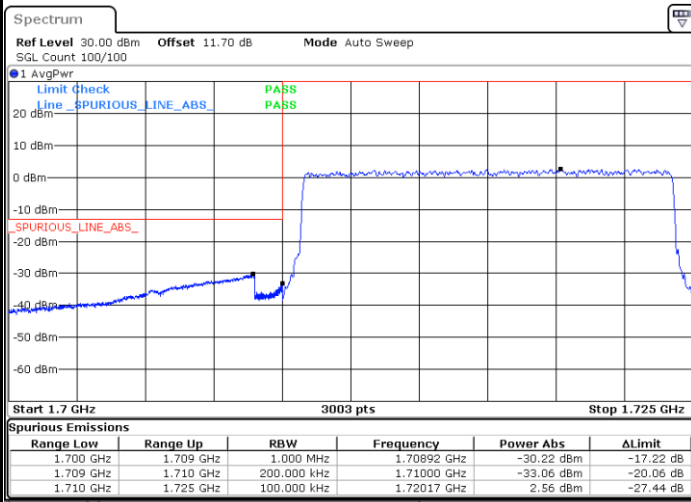
Date: 18.AUG.2021 17:41:03

Highest Band Edge / 1 RB



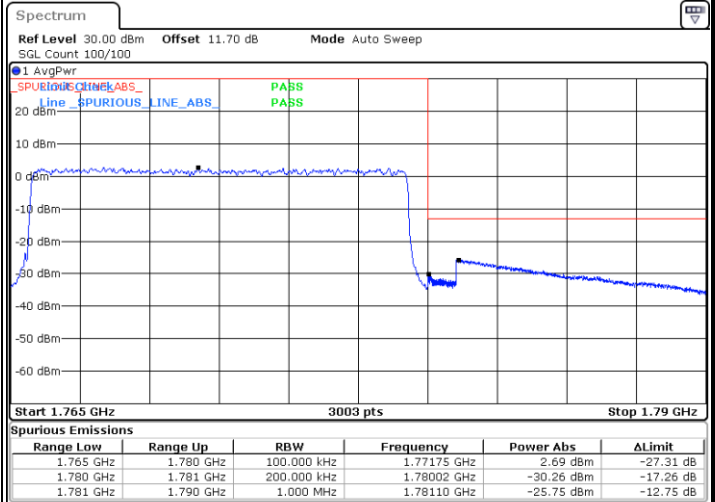
Date: 18.AUG.2021 17:14:10

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:09:20

Highest Band Edge / Full RB

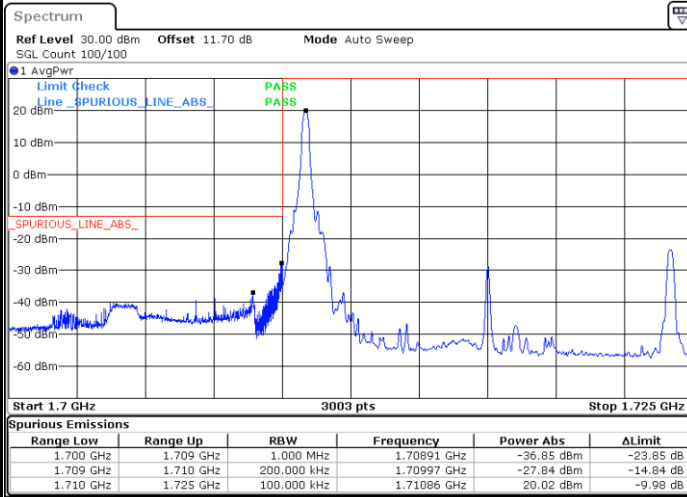


Date: 18.AUG.2021 17:15:51



LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



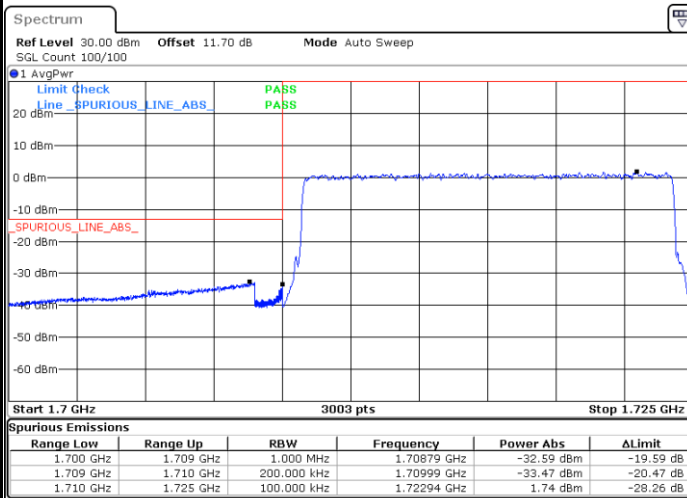
Date: 18.AUG.2021 17:08:29

Highest Band Edge / 1 RB



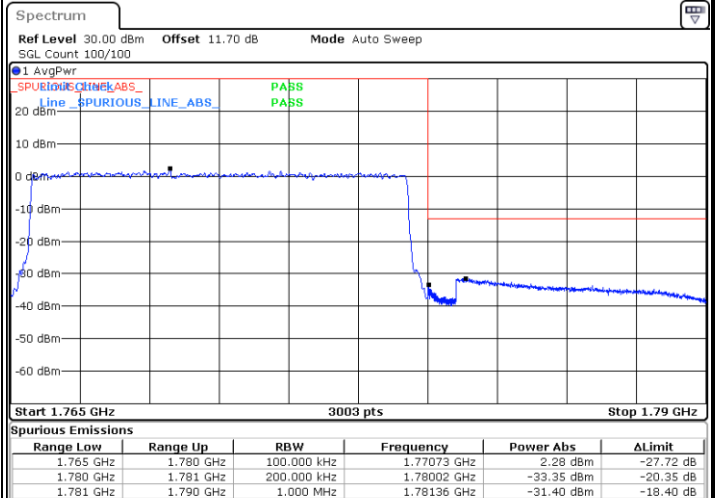
Date: 18.AUG.2021 17:15:00

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:10:10

Highest Band Edge / Full RB

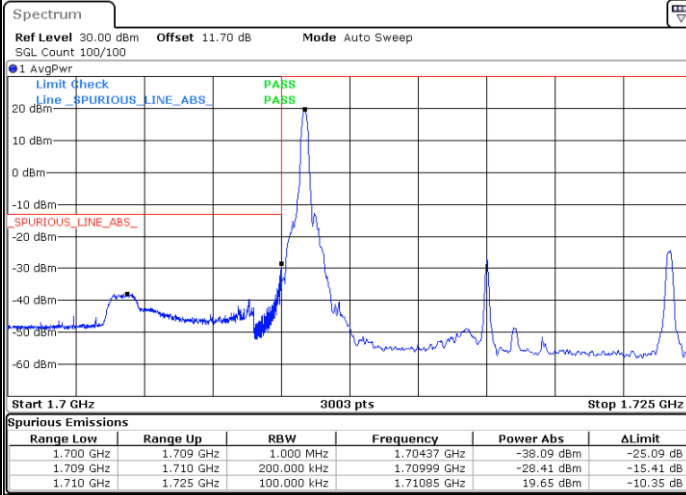


Date: 18.AUG.2021 17:16:41



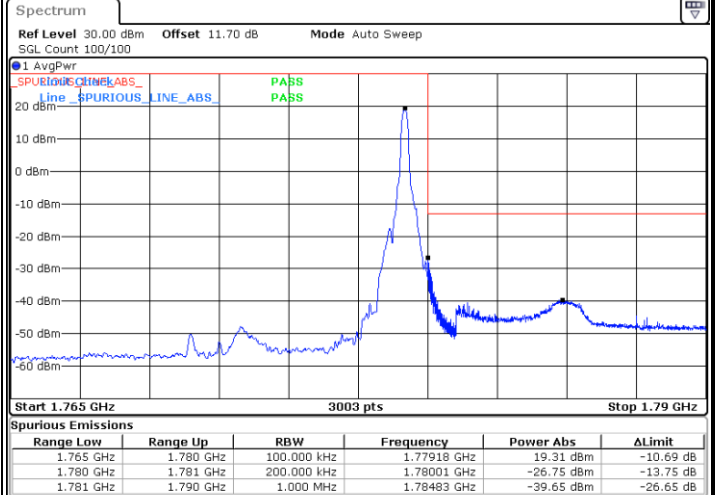
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



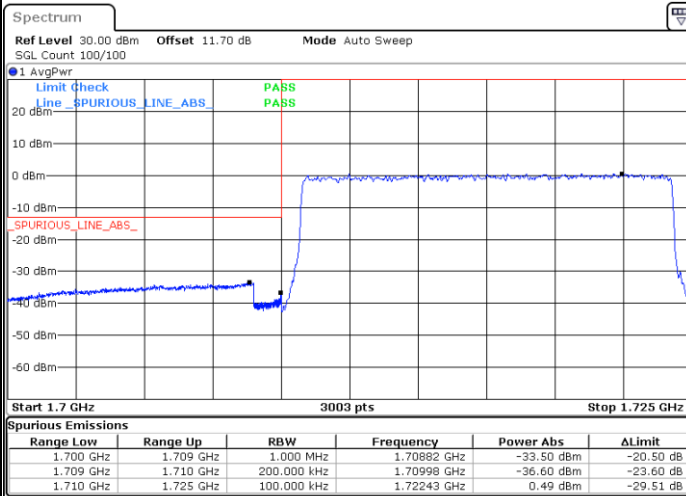
Date: 18.AUG.2021 17:03:32

Highest Band Edge / 1 RB



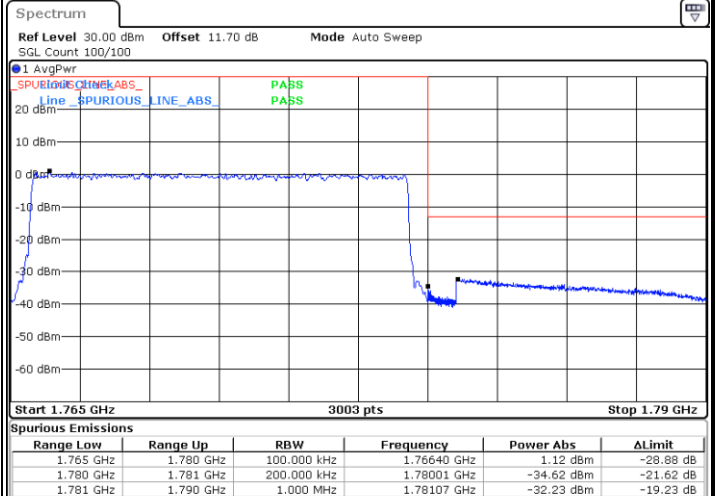
Date: 18.AUG.2021 17:05:57

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:04:23

Highest Band Edge / Full RB

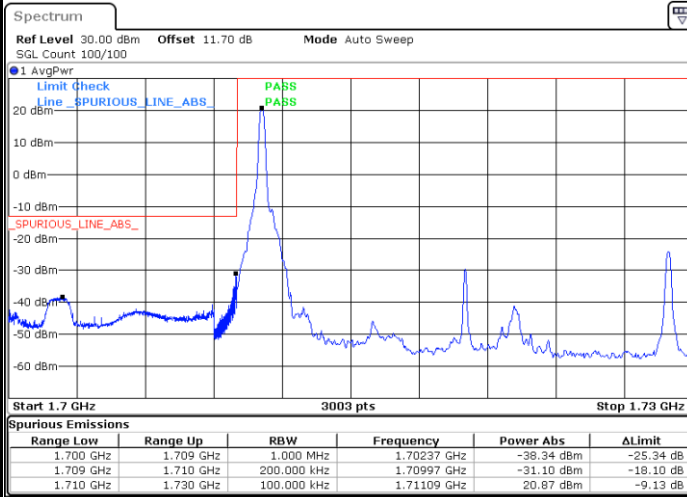


Date: 18.AUG.2021 17:06:47



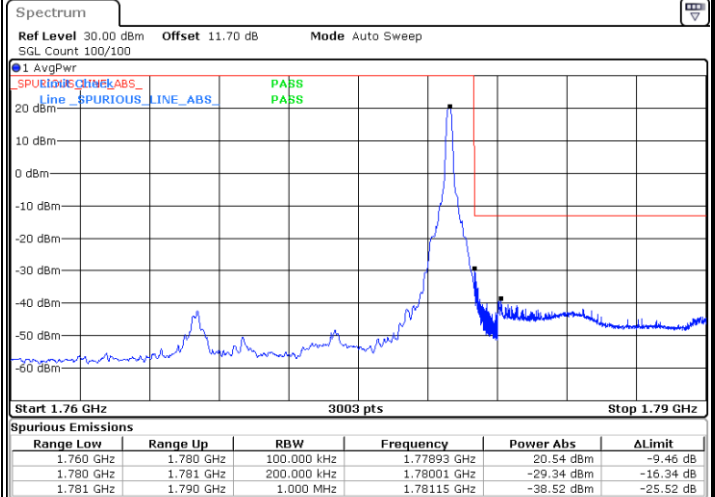
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



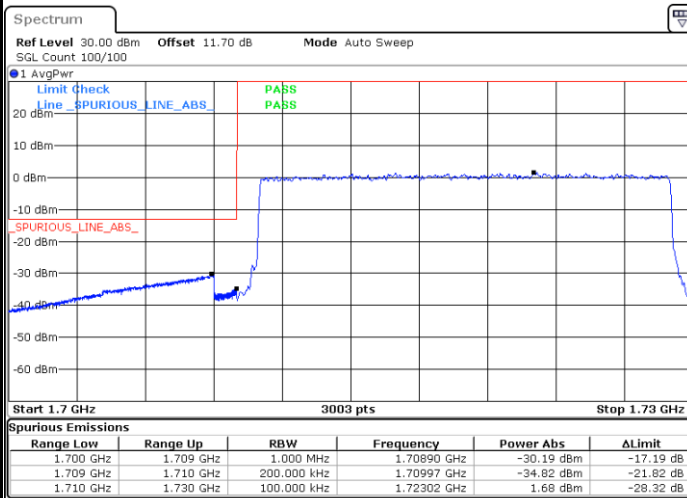
Date: 18.AUG.2021 17:18:25

Highest Band Edge / 1 RB



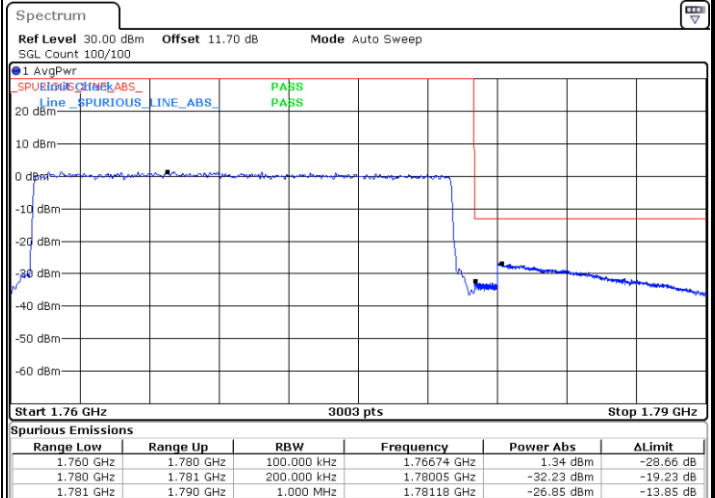
Date: 18.AUG.2021 17:24:57

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:20:06

Highest Band Edge / Full RB

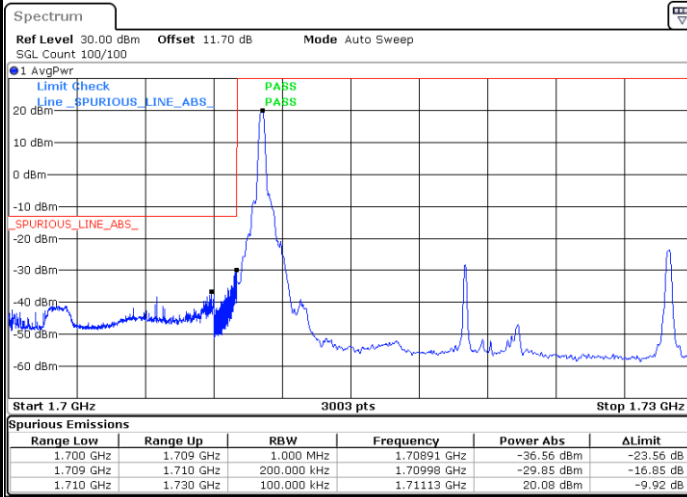


Date: 18.AUG.2021 17:26:38



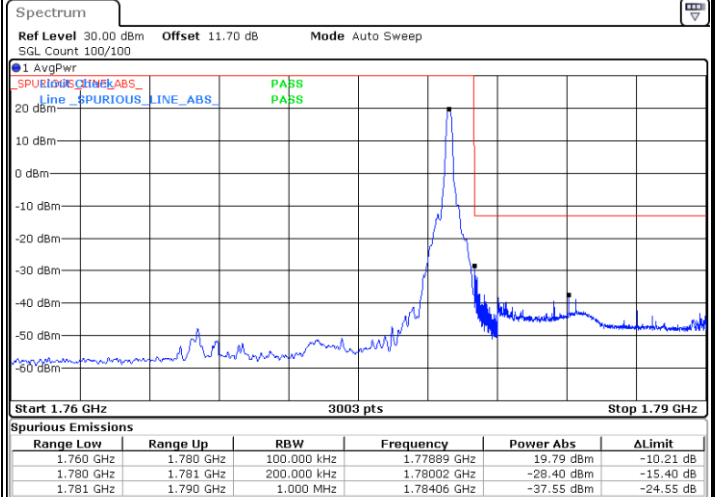
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



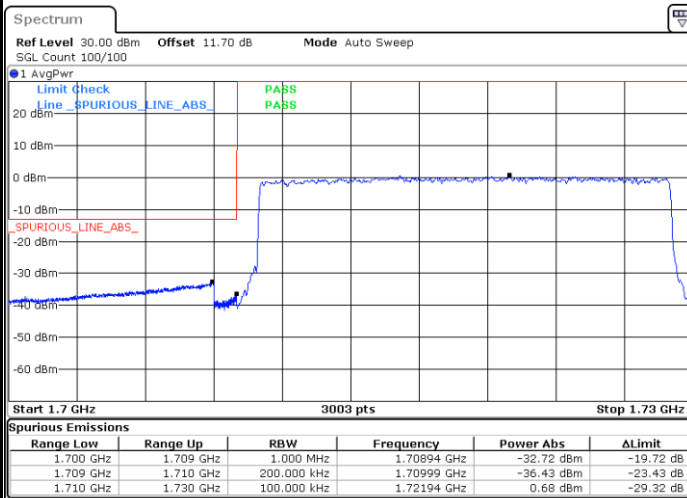
Date: 18.AUG.2021 17:19:15

Highest Band Edge / 1 RB



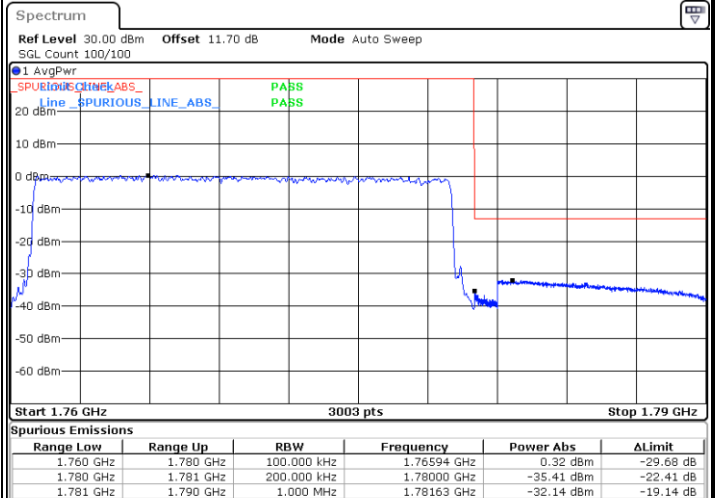
Date: 18.AUG.2021 17:25:48

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:20:57

Highest Band Edge / Full RB

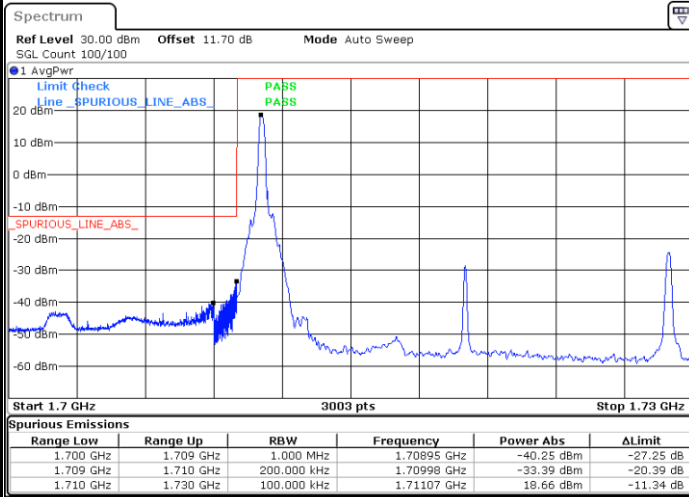


Date: 18.AUG.2021 17:27:29



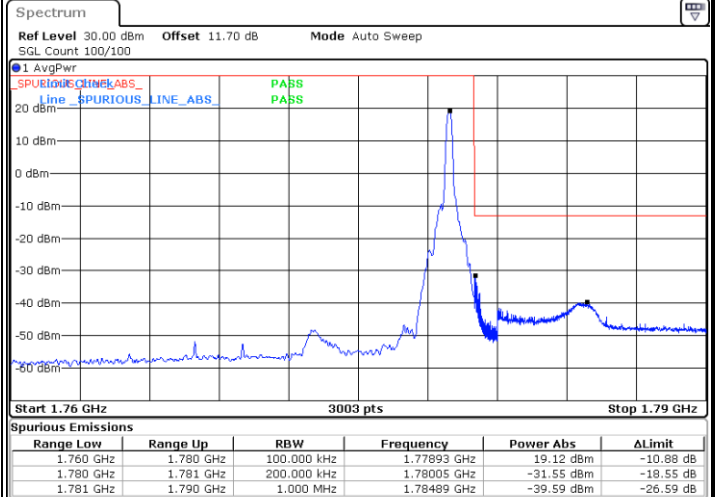
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



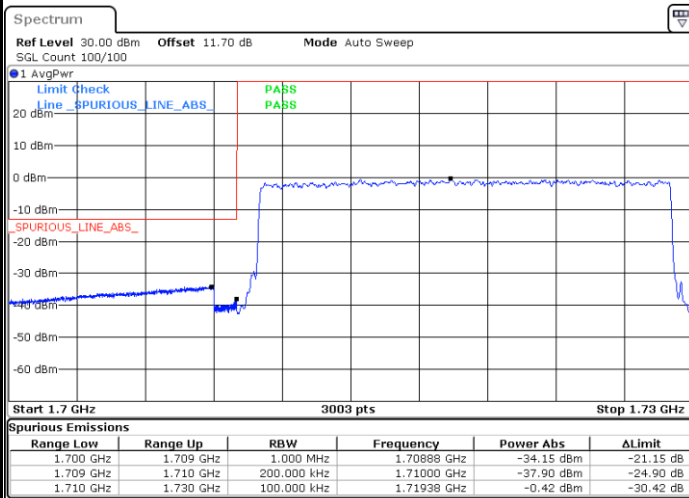
Date: 18.AUG.2021 17:29:10

Highest Band Edge / 1 RB



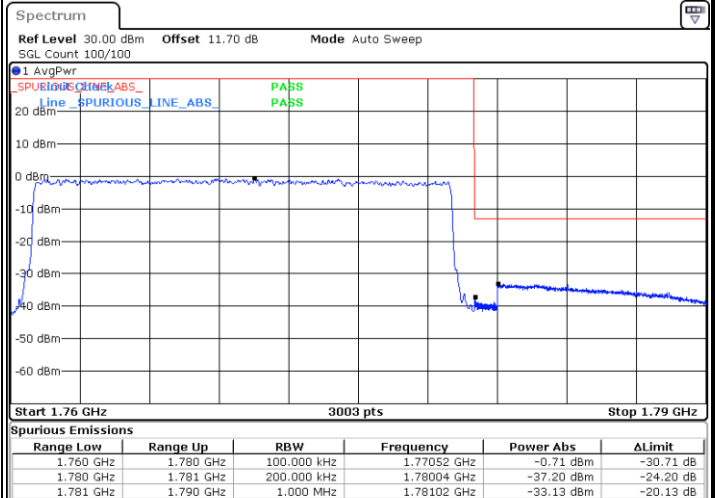
Date: 18.AUG.2021 17:31:35

Lowest Band Edge / Full RB



Date: 18.AUG.2021 17:30:01

Highest Band Edge / Full RB



Date: 18.AUG.2021 17:32:26

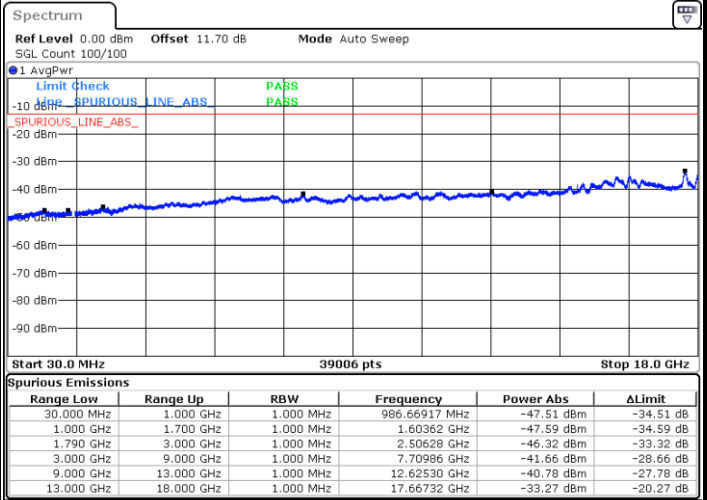
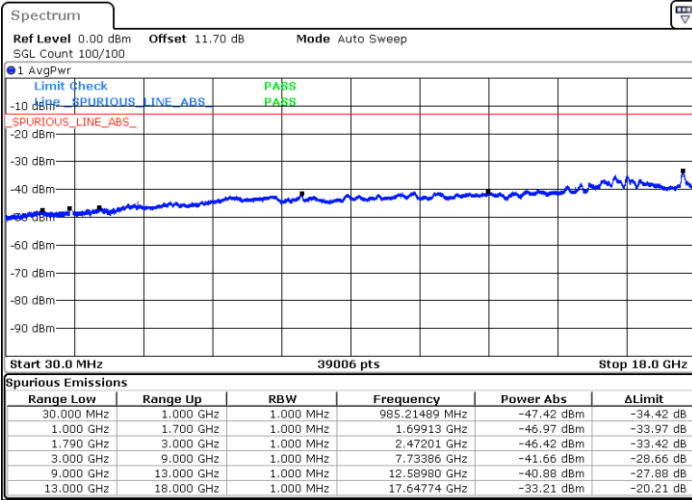


# Conducted Spurious Emission

## LTE Band 66 / 1.4MHz

### Lowest Channel / QPSK

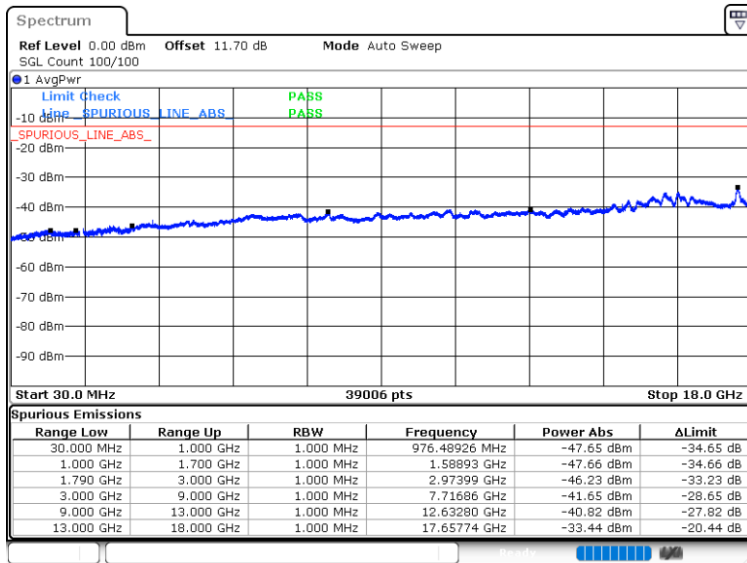
### Middle Channel / QPSK



Date: 18.AUG.2021 16:07:29

Date: 18.AUG.2021 16:09:46

### Highest Channel / QPSK



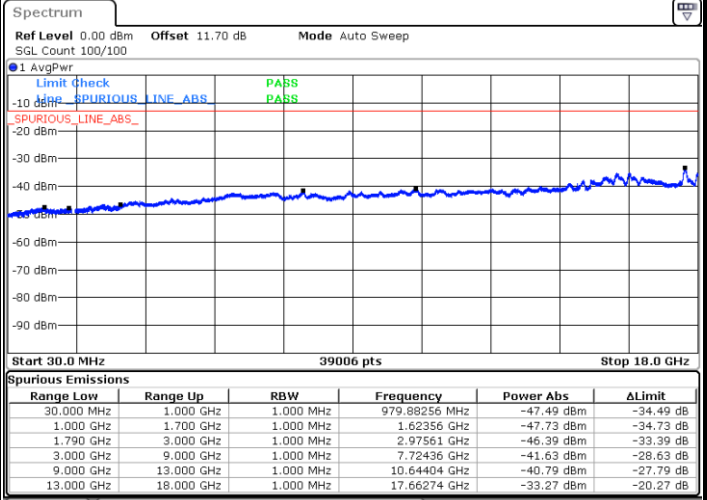
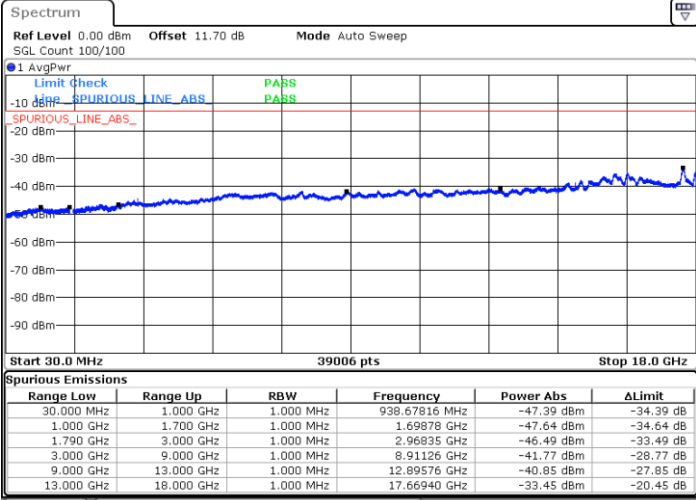
Date: 18.AUG.2021 16:14:01



LTE Band 66 / 3MHz

Lowest Channel / QPSK

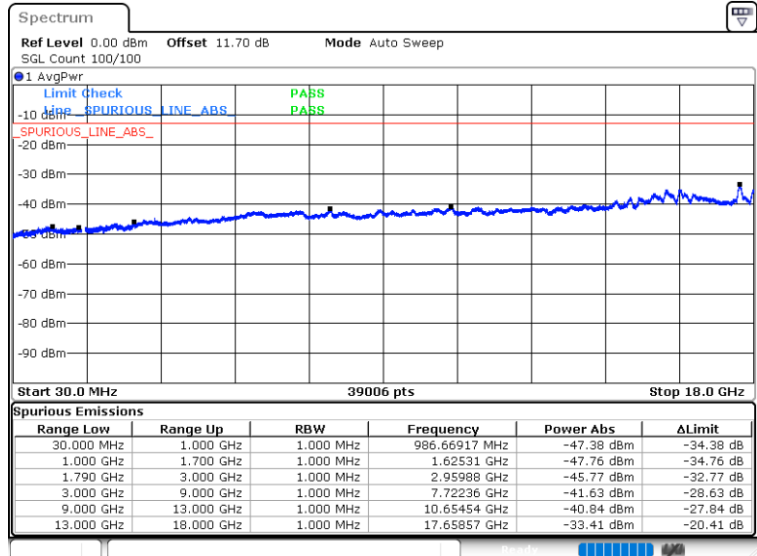
Middle Channel / QPSK



Date: 18.AUG.2021 16:22:20

Date: 18.AUG.2021 16:24:37

Highest Channel / QPSK



Date: 18.AUG.2021 16:28:52

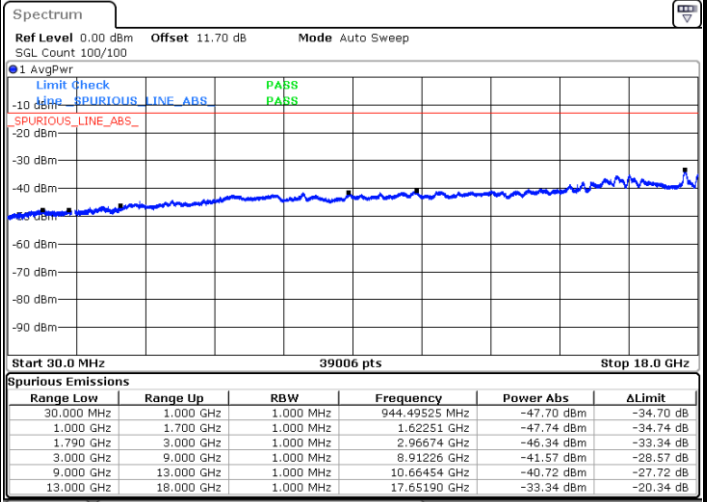
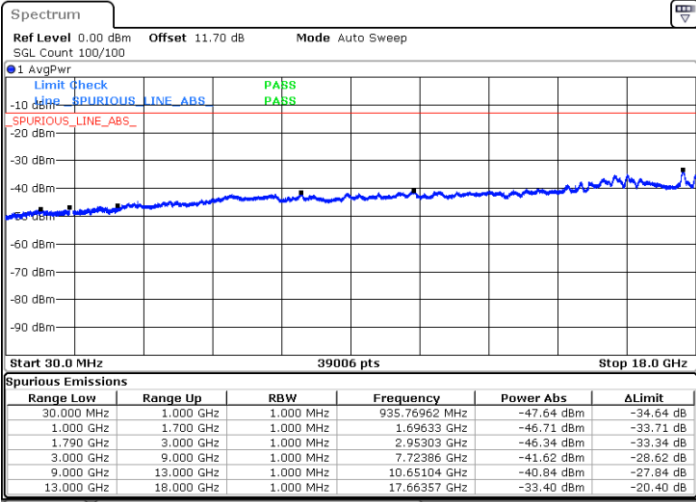




LTE Band 66 / 5MHz

Lowest Channel / QPSK

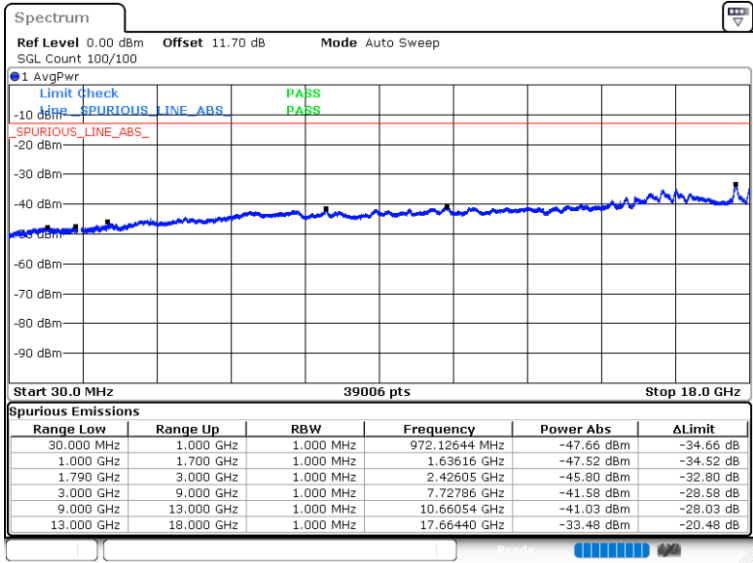
Middle Channel / QPSK



Date: 18.AUG.2021 16:41:17

Date: 18.AUG.2021 16:43:34

Highest Channel / QPSK



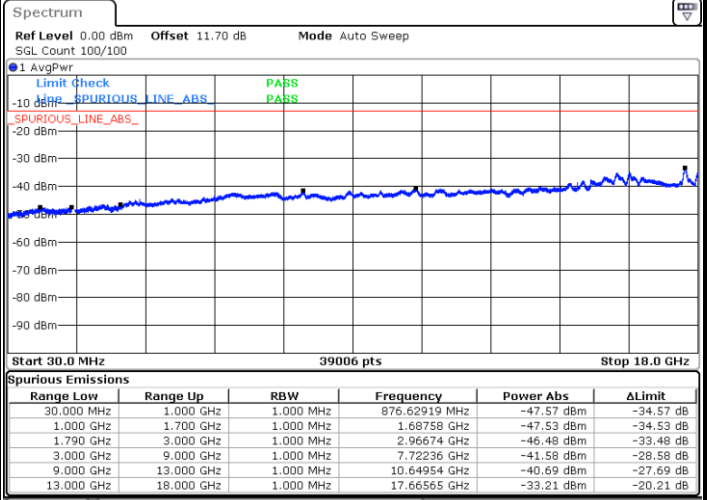
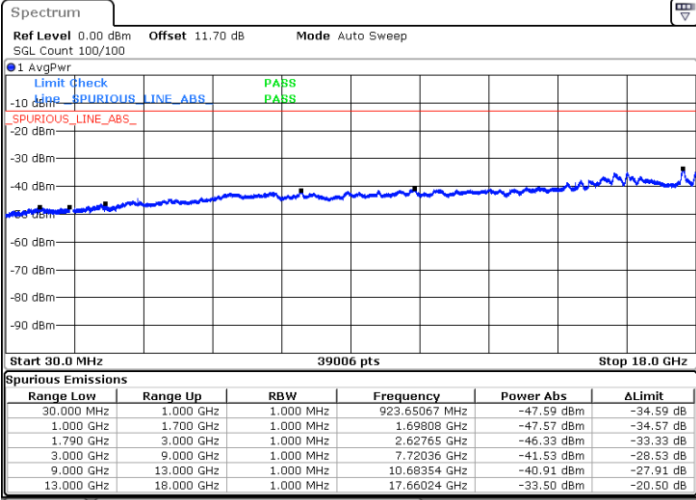
Date: 18.AUG.2021 16:47:49



LTE Band 66 / 10MHz

Lowest Channel / QPSK

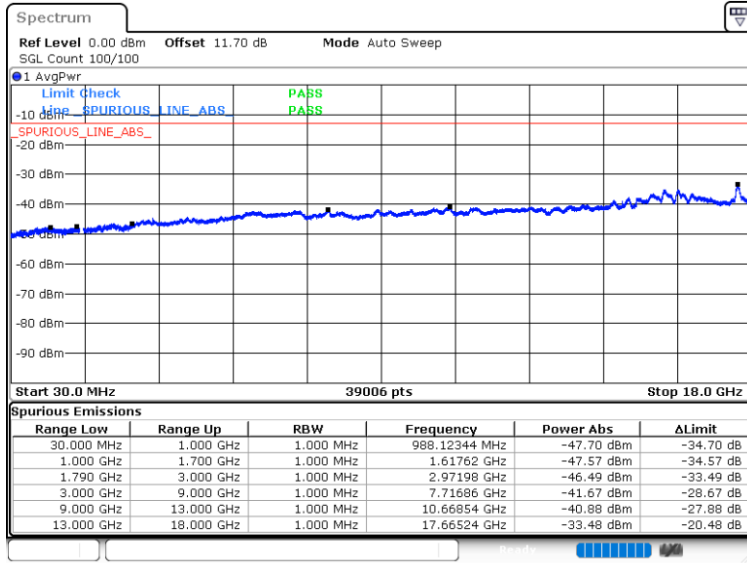
Middle Channel / QPSK



Date: 18.AUG.2021 16:52:03

Date: 18.AUG.2021 16:54:21

Highest Channel / QPSK



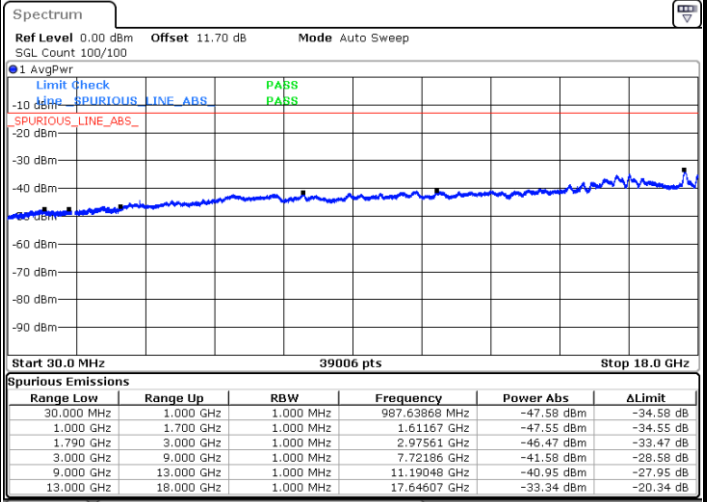
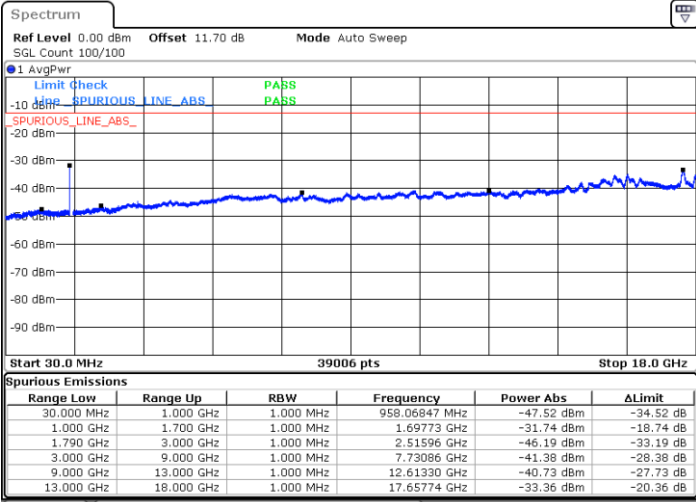
Date: 18.AUG.2021 16:58:34



LTE Band 66 / 15MHz

Lowest Channel / QPSK

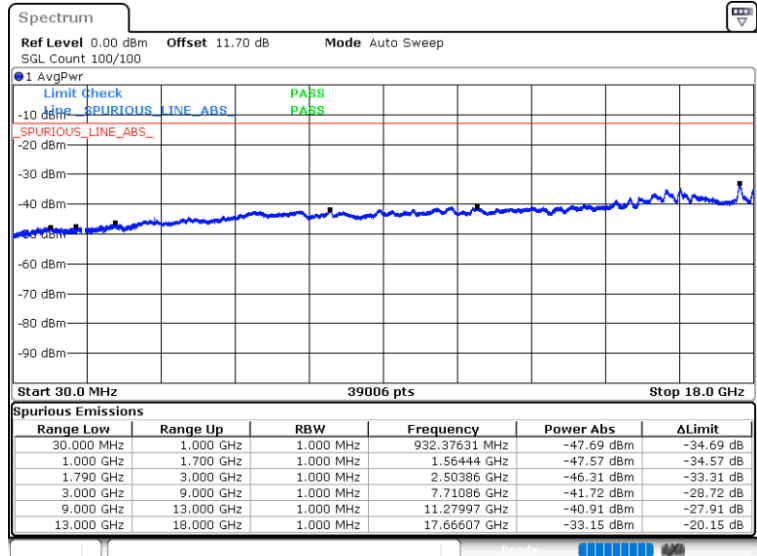
Middle Channel / QPSK



Date: 18.AUG.2021 17:11:01

Date: 18.AUG.2021 17:13:18

Highest Channel / QPSK



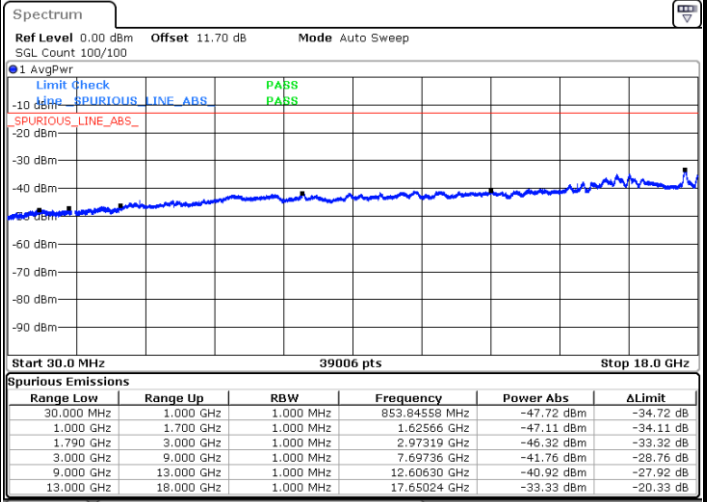
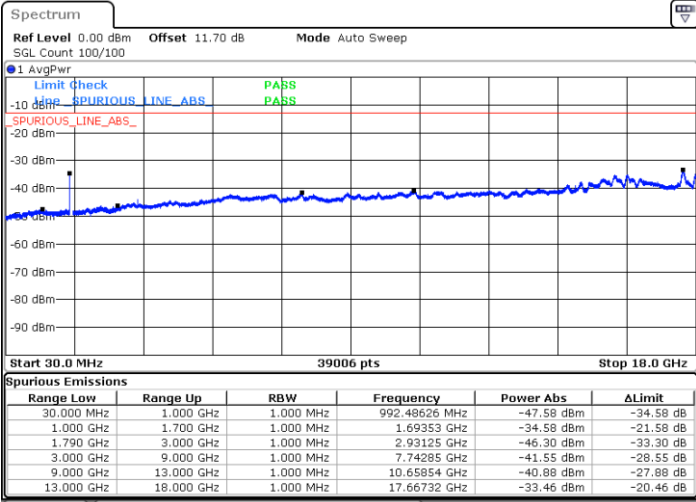
Date: 18.AUG.2021 17:17:33



LTE Band 66 / 20MHz

Lowest Channel / QPSK

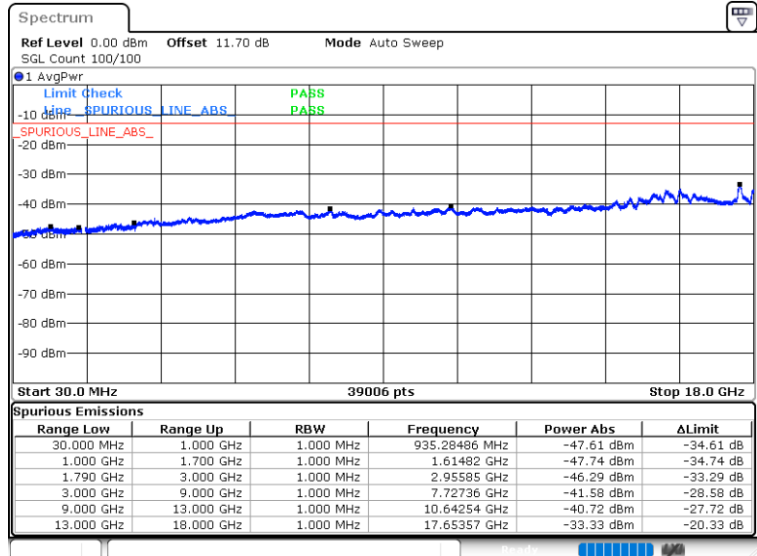
Middle Channel / QPSK



Date: 18.AUG.2021 17:21:47

Date: 18.AUG.2021 17:24:05

Highest Channel / QPSK



Date: 18.AUG.2021 17:28:19



### Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
40	Normal Voltage	0.0015	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0070	
0	Normal Voltage	0.0067	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0013	
20	Maximum Voltage	0.0048	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0042	

**Note:**

- 1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.
- 3. EUT can't operate outside the temperatures between -20 °C and 40 °C.



## Appendix B. Test Results of Radiated Test

### LTE Band 2

LTE Band 2 / 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	-50.81	-13	-37.81	-69.25	-55.21	7.50	11.90	H
	5556	-52.90	-13	-39.90	-75.38	-56.20	9.19	12.49	H
	16665	-47.09	-13	-34.09	-79.24	-46.88	16.31	16.10	H
									H
									H
									H
	3702	-48.43	-13	-35.43	-66.48	-52.83	7.50	11.90	V
	5556	-50.40	-13	-37.40	-72.46	-53.70	9.19	12.49	V
	16665	-47.23	-13	-34.23	-79.05	-47.02	16.31	16.10	V
									V
									V
									V
Middle	3744	-46.62	-13	-33.62	-65.29	-50.88	7.55	11.81	H
	5616	-53.63	-13	-40.63	-76.3	-56.72	9.25	12.34	H
	14964	-45.63	-13	-32.63	-76.35	-44.59	15.38	14.34	H
	16843	-47.90	-13	-34.90	-80.29	-47.98	16.42	16.50	H
									H
									H
									H
	3744	-47.61	-13	-34.61	-65.94	-51.87	7.55	11.81	V
	5616	-50.12	-13	-37.12	-72.78	-53.21	9.25	12.34	V
	14964	-48.90	-13	-35.90	-79.52	-47.86	15.38	14.34	V
	16843	-48.72	-13	-35.72	-80.75	-48.80	16.42	16.50	V
									V
								V	
								V	



Highest	3780	-47.53	-13	-34.53	-66.38	-51.62	7.59	11.68	H
	5676	-49.81	-13	-36.81	-72.73	-52.60	9.30	12.10	H
	15132	-41.84	-13	-28.84	-72.63	-41.03	15.48	14.67	H
	17022	-45.05	-13	-32.05	-77.7	-45.16	16.53	16.64	H
									H
									H
									H
	3780	-47.13	-13	-34.13	-65.69	-51.22	7.59	11.68	V
	5676	-49.47	-13	-36.47	-72.49	-52.26	9.30	12.10	V
	15132	-42.96	-13	-29.96	-73.59	-42.15	15.48	14.67	V
	17022	-46.39	-13	-33.39	-78.63	-46.50	16.53	16.64	V
									V
									V
									V

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



### LTE Band 5

LTE Band 5 / 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	-52.63	-13	-39.63	-62.49	-55.04	4.92	9.48	H
	2472	-57.81	-13	-44.81	-70.87	-60.09	6.07	10.50	H
	4120	-45.22	-13	-32.22	-64.71	-46.92	7.95	11.80	H
									H
									H
									H
									H
	1648	-56.61	-13	-43.61	-66.24	-59.02	4.92	9.48	V
	2472	-58.16	-13	-45.16	-71.17	-60.44	6.07	10.50	V
	4120	-43.64	-13	-30.64	-63.13	-45.34	7.95	11.80	V
									V
									V
									V
									V
Middle	1664	-54.77	-13	-41.77	-64.65	-57.26	4.95	9.58	H
	2496	-56.20	-13	-43.20	-69.32	-58.45	6.10	10.50	H
	4160	-55.09	-13	-42.09	-74.93	-56.76	7.98	11.80	H
									H
									H
									H
									H
	1664	-57.09	-13	-44.09	-66.78	-59.58	4.95	9.58	V
	2496	-56.65	-13	-43.65	-69.68	-58.90	6.10	10.50	V
	4160	-53.76	-13	-40.76	-73.67	-55.43	7.98	11.80	V
									V
									V
									V
									V





Highest	1680	-47.07	-13	-34.07	-56.94	-49.63	4.97	9.68	H
	2520	-57.06	-13	-44.06	-70.35	-59.28	6.13	10.50	H
	4200	-46.92	-13	-33.92	-66.53	-48.56	8.01	11.80	H
									H
									H
									H
									H
	1680	-50.89	-13	-37.89	-60.54	-53.45	4.97	9.68	V
	2520	-56.53	-13	-43.53	-69.71	-58.75	6.13	10.50	V
	4200	-44.66	-13	-31.66	-64.76	-46.30	8.01	11.80	V
									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	-50.02	-13	-37.02	-59.98	-52.51	4.95	9.58	H
	2504	-59.03	-13	-46.03	-72.17	-61.27	6.11	10.50	H
	4168	-54.69	-13	-41.69	-74.59	-56.36	7.98	11.80	H
									H
									H
									H
									H
	1664	-52.19	-13	-39.19	-61.93	-54.68	4.95	9.58	V
	2504	-56.88	-13	-43.88	-69.92	-59.12	6.11	10.50	V
	4168	-54.62	-13	-41.62	-74.61	-56.29	7.98	11.80	V
									V
									V
									V
									V
Middle	1672	-47.64	-13	-34.64	-57.6	-50.16	4.96	9.63	H
	2512	-59.34	-13	-46.34	-72.53	-61.57	6.12	10.50	H
	4184	-53.77	-13	-40.77	-73.71	-55.42	8.00	11.80	H
									H
									H
									H
									H
	1672	-50.34	-13	-37.34	-60.08	-52.86	4.96	9.63	V
	2512	-58.15	-13	-45.15	-71.24	-60.38	6.12	10.50	V
	4184	-51.37	-13	-38.37	-71.42	-53.02	8.00	11.80	V
									V
									V
									V
									V



Highest	1680	-47.45	-13	-34.45	-57.41	-50.01	4.97	9.68	H
	2520	-56.28	-13	-43.28	-69.53	-58.50	6.13	10.50	H
	4192	-44.98	-13	-31.98	-64.96	-46.63	8.00	11.80	H
									H
									H
									H
									H
	1680	-47.83	-13	-34.83	-57.57	-50.39	4.97	9.68	V
	2520	-56.70	-13	-43.70	-69.84	-58.92	6.13	10.50	V
	4192	-44.05	-13	-31.05	-64.15	-45.70	8.00	11.80	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	-51.65	-13.00	-38.65	-61.23	-52.96	4.14	7.60	H
	2096	-57.21	-13.00	-44.21	-69.23	-58.92	5.56	9.42	H
	4200	-55.01	-13.00	-42.01	-74.97	-56.65	8.01	11.80	H
									H
									H
									H
									H
	1400	-47.46	-13.00	-34.46	-56.89	-48.77	4.14	7.60	V
	2096	-55.21	-13.00	-42.21	-67.19	-56.92	5.56	9.42	V
	4200	-56.07	-13.00	-43.07	-76.17	-57.71	8.01	11.80	V
									V
									V
									V
									V
Middle	1408	-52.55	-13.00	-39.55	-62.14	-53.91	4.14	7.65	H
	2112	-62.69	-13.00	-49.69	-74.77	-64.38	5.58	9.42	H
	4216	-53.38	-13.00	-40.38	-73.38	-55.01	8.02	11.80	H
									H
									H
									H
									H
	1408	-47.47	-13.00	-34.47	-56.93	-48.83	4.14	7.65	V
	2112	-61.11	-13.00	-48.11	-73.13	-62.80	5.58	9.42	V
	4216	-56.11	-13.00	-43.11	-76.22	-57.74	8.02	11.80	V
									V
									V
									V
									V
								V	



Highest	1416	-61.94	-13.00	-48.94	-71.54	-63.34	4.15	7.70	H
	2120	-55.96	-13.00	-42.96	-68.08	-57.66	5.59	9.44	H
	4240	-45.44	-13.00	-32.44	-65.51	-47.05	8.04	11.80	H
									H
									H
									H
									H
	1416	-57.34	-13.00	-44.34	-66.83	-58.74	4.15	7.70	V
	2120	-53.94	-13.00	-40.94	-65.99	-55.64	5.59	9.44	V
	4240	-47.68	-13.00	-34.68	-67.80	-49.29	8.04	11.80	V
									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	1560	-46.07	-42.15	-3.92	-55.95	-47.90	4.80	8.78	H	
	2338	-61.10	-13	-48.10	-73.81	-63.56	5.89	10.50	H	
	3118	-59.14	-13	-46.14	-75.65	-60.69	6.84	10.54	H	
	3897	-55.47	-13	-42.47	-74.36	-56.80	7.73	11.21	H	
	4677	-57.35	-13	-44.35	-77.99	-58.79	8.40	11.99	H	
										H
										H
	1560	-46.11	-42.15	-3.96	-55.86	-47.94	4.80	8.78	V	
	2338	-54.23	-13	-41.23	-66.94	-56.69	5.89	10.50	V	
	3118	-59.11	-13	-46.11	-75.32	-60.66	6.84	10.54	V	
	3897	-54.54	-13	-41.54	-73.20	-55.87	7.73	11.21	V	
	4677	-59.25	-13	-46.25	-79.87	-60.69	8.40	11.99	V	
										V
										V
Middle	1564	-49.36	-42.15	-7.21	-59.24	-51.22	4.80	8.81	H	
	2346	-54.32	-13	-41.32	-67.05	-56.77	5.90	10.50	H	
	3128	-56.72	-13	-43.72	-73.28	-58.28	6.85	10.56	H	
	3910	-53.00	-13	-40.00	-71.95	-54.32	7.75	11.22	H	
	4692	-54.59	-13	-41.59	-75.30	-55.96	8.41	11.93	H	
										H
										H
	1564	-46.31	-42.15	-4.16	-56.05	-48.17	4.80	8.81	V	
	2346	-46.18	-13	-33.18	-58.91	-48.63	5.90	10.50	V	
	3128	-56.72	-13	-43.72	-72.98	-58.28	6.85	10.56	V	
	3910	-53.70	-13	-40.70	-72.42	-55.02	7.75	11.22	V	
	4692	-57.88	-13	-44.88	-78.56	-59.25	8.41	11.93	V	
										V
										V



Highest	1569	-45.70	-42.15	-3.55	-55.60	-47.59	4.81	8.85	H
	2353	-58.10	-13	-45.10	-7.84	-60.54	5.91	10.50	H
	3138	-57.04	-13	-44.04	-73.64	-58.61	6.86	10.58	H
	3922	-55.61	-13	-42.61	-74.61	-56.94	7.76	11.24	H
	4707	-57.70	-13	-44.70	-78.46	-59.01	8.43	11.89	H
									H
									H
	1569	-45.45	-42.15	-3.30	-55.19	-47.34	4.81	8.85	V
	2353	-54.52	-13	-41.52	-67.28	-56.96	5.91	10.50	V
	3138	-56.22	-13	-43.22	-72.53	-57.79	6.86	10.58	V
	3922	-55.13	-13	-42.13	-73.90	-56.46	7.76	11.24	V
	4707	-58.97	-13	-45.97	-79.71	-60.28	8.43	11.89	V
									V
									V

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



**LTE Band 13**

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	1576	-49.95	-42.15	-7.80	-59.8	-51.89	4.82	8.91	H
	2360	-59.54	-13	-46.54	-72.27	-61.97	5.92	10.50	H
	3936	-52.90	-13	-39.90	-71.96	-54.24	7.78	11.27	H
									H
									H
									H
									H
	1576	-50.42	-42.15	-8.27	-60.09	-52.36	4.82	8.91	V
	2360	-60.53	-13	-47.53	-73.28	-62.96	5.92	10.50	V
	3936	-56.12	-13	-43.12	-74.96	-57.46	7.78	11.27	V
									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	-47.57	-25	-22.57	-69.29	-50.10	8.70	11.23	H
	7494	-52.55	-25	-27.55	-79.08	-53.29	10.75	11.49	H
	14976	-47.70	-25	-22.70	-78.43	-46.64	15.38	14.32	H
	17478	-45.11	-25	-20.11	-78.88	-44.59	16.76	16.24	H
									H
									H
									H
	4992	-49.76	-25	-24.76	-71.47	-52.29	8.70	11.23	V
	7494	-50.19	-25	-25.19	-76.93	-50.93	10.75	11.49	V
	14976	-47.97	-25	-22.97	-78.59	-46.91	15.38	14.32	V
	17478	-43.67	-25	-18.67	-76.67	-43.15	16.76	16.24	V
									V
									V
									V
Middle	5166	-51.57	-25	-26.57	-73.49	-54.48	8.85	11.76	H
	7752	-51.83	-25	-26.83	-78.86	-52.19	10.94	11.30	H
	15498	-43.42	-25	-18.42	-74.35	-43.48	15.73	15.79	H
									H
									H
									H
									H
	5166	-48.83	-25	-23.83	-70.69	-51.74	8.85	11.76	V
	7752	-50.00	-25	-25.00	-77.2	-50.36	10.94	11.30	V
	15498	-44.07	-25	-19.07	-74.78	-44.13	15.73	15.79	V
									V
									V
									V
									V



Highest	5340	-50.07	-25	-25.07	-72.21	-53.23	9.00	12.16	H
	8016	-51.98	-25	-26.98	-79.3	-52.15	11.13	11.30	H
	10692	-50.43	-25	-25.43	-79.67	-49.01	12.95	11.52	H
	16020	-47.34	-25	-22.34	-78.18	-47.35	15.99	16.00	H
									H
									H
									H
	5340	-44.61	-25	-19.61	-66.59	-47.77	9.00	12.16	V
	8016	-48.13	-25	-23.13	-75.5	-48.30	11.13	11.30	V
	10692	-48.57	-25	-23.57	-77.2	-47.15	12.95	11.52	V
	16020	-45.72	-25	-20.72	-76.31	-45.73	15.99	16.00	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	-52.51	-13	-39.51	-69.88	-56.81	7.16	11.46	H
	15394.5	-51.53	-13	-38.53	-82.42	-51.16	15.66	15.29	H
	17106	-46.41	-13	-33.41	-79.26	-46.62	16.57	16.79	H
									H
									H
									H
									H
	3420	-52.21	-13	-39.21	-69.38	-56.51	7.16	11.46	V
	15394.5	-51.72	-13	-38.72	-82.41	-51.35	15.66	15.29	V
	17106	-47.40	-13	-34.40	-79.77	-47.61	16.57	16.79	V
									V
									V
									V
									V
Middle	3474	-55.18	-13	-42.18	-72.59	-59.75	7.22	11.80	H
	15625.5	-43.99	-13	-30.99	-74.89	-44.05	15.79	15.85	H
	17358	-44.98	-13	-31.98	-78.45	-44.85	16.70	16.57	H
									H
									H
									H
									H
	3474	-53.62	-13	-40.62	-70.98	-58.19	7.22	11.80	V
	15625.5	-46.34	-13	-33.34	-77.01	-46.40	15.79	15.85	V
	17358	-47.57	-13	-34.57	-80.37	-47.44	16.70	16.57	V
									V
									V
									V
									V



Highest	3522	-56.58	-13	-43.58	-74.11	-61.20	7.28	11.90	H
	15846	-42.77	-13	-29.77	-73.61	-42.83	15.90	15.96	H
	17610	-46.49	-13	-33.49	-80.63	-45.52	16.81	15.84	H
									H
									H
									H
									H
	3522	-55.45	-13	-42.45	-72.88	-60.07	7.28	11.90	V
	15846	-45.54	-13	-32.54	-76.14	-45.60	15.90	15.96	V
	17610	-48.10	-13	-35.10	-81.52	-47.13	16.81	15.84	V
									V
									V
									V
									V
								V	

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