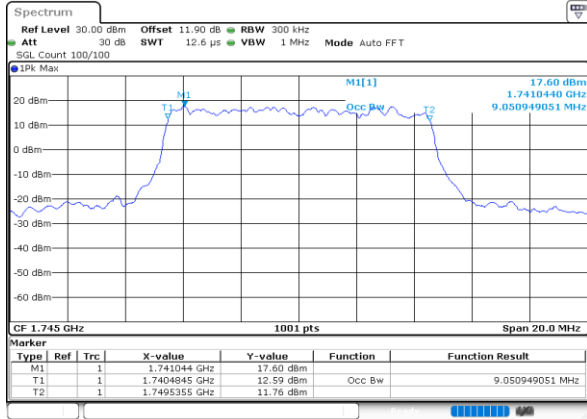




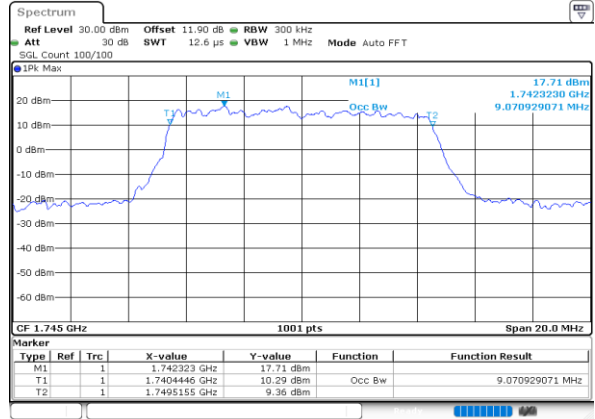
LTE Band 66

Middle Channel / 10MHz / QPSK



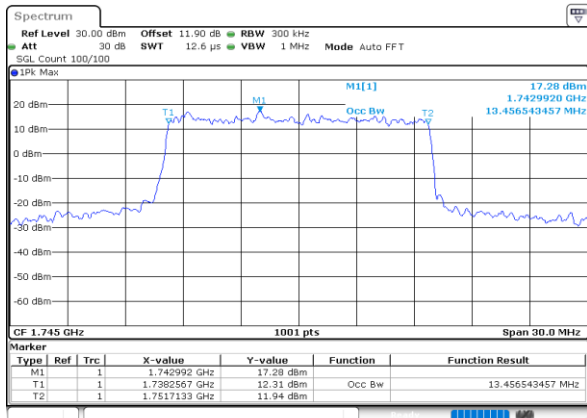
Date: 10\_AUG.2023 00:48:46

Middle Channel / 10MHz / 16QAM



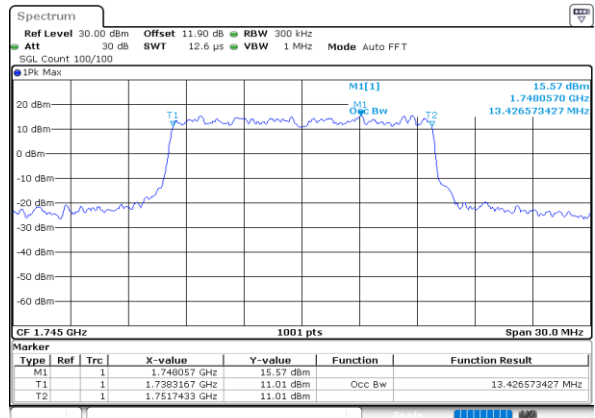
Date: 10\_AUG.2023 00:49:17

Middle Channel / 15MHz / QPSK



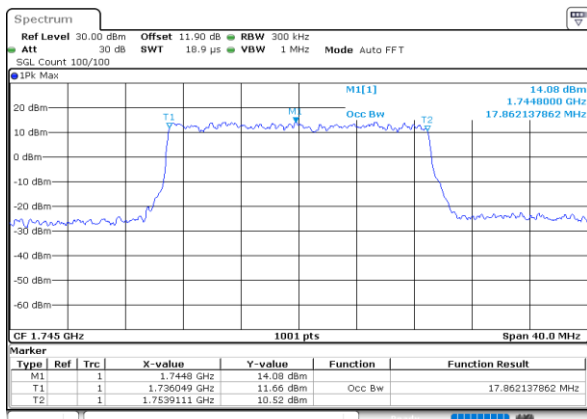
Date: 10\_AUG.2023 01:00:15

Middle Channel / 15MHz / 16QAM



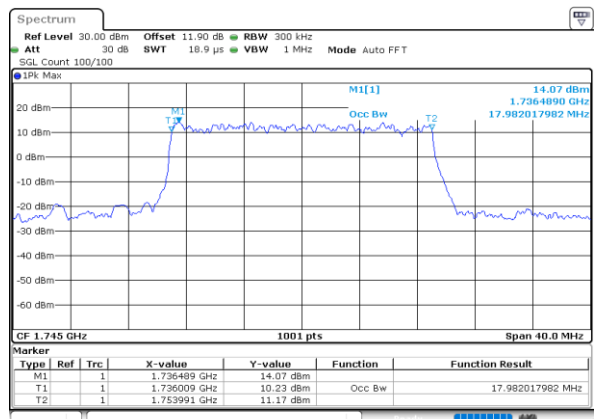
Date: 10\_AUG.2023 01:00:44

Middle Channel / 20MHz / QPSK



Date: 10\_AUG.2023 01:06:31

Middle Channel / 20MHz / 16QAM

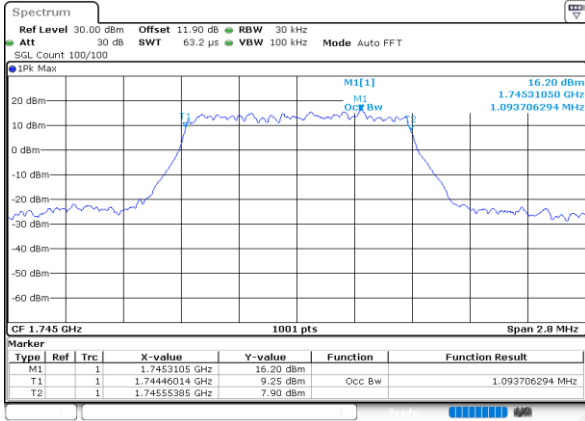


Date: 10\_AUG.2023 01:07:00



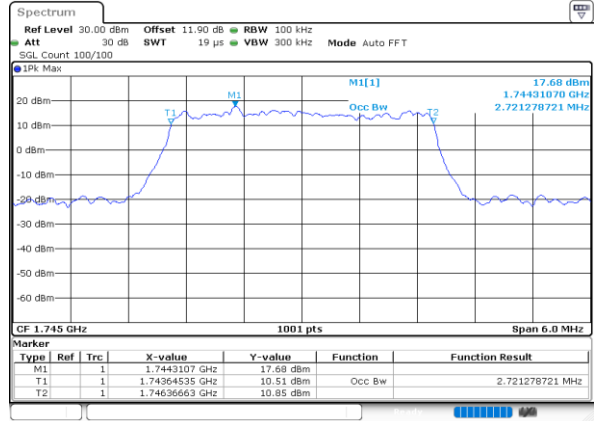
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



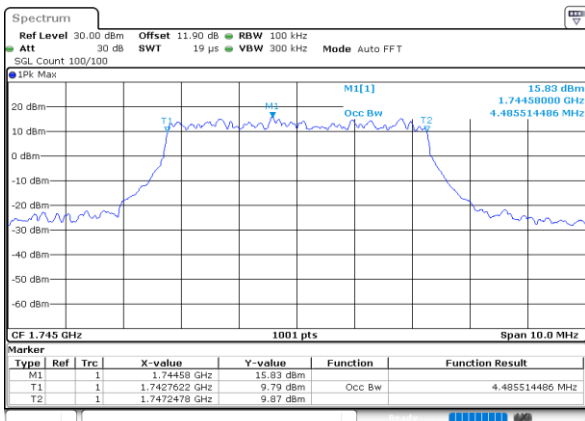
Date: 10.AUG.2023 00:16:17

Middle Channel / 3MHz / 64QAM



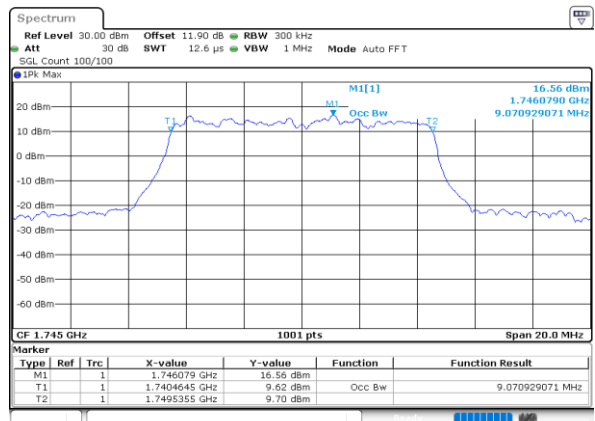
Date: 10.AUG.2023 00:16:01

Middle Channel / 5MHz / 64QAM



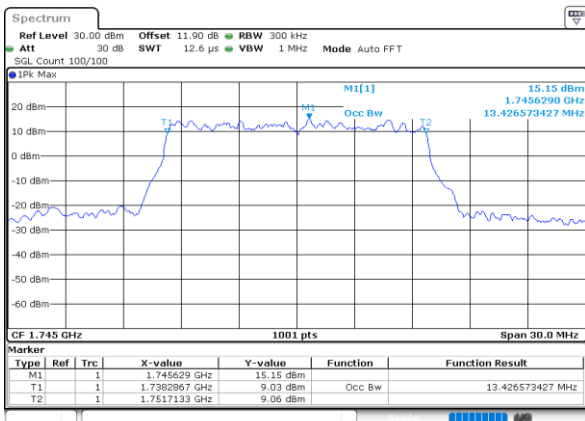
Date: 10.AUG.2023 00:18:49

Middle Channel / 10MHz / 64QAM



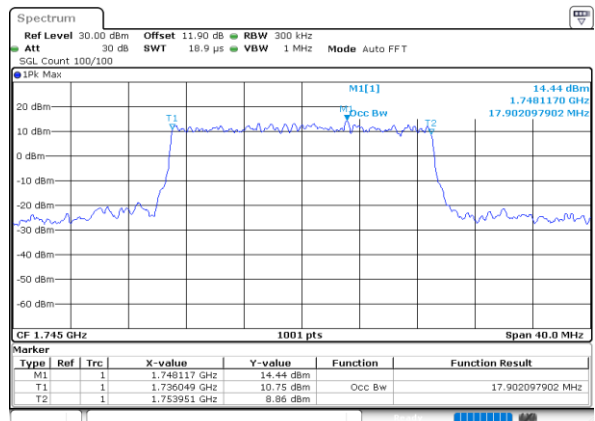
Date: 10.AUG.2023 00:15:44

Middle Channel / 15MHz / 64QAM



Date: 10.AUG.2023 00:56:32

Middle Channel / 20MHz / 64QAM

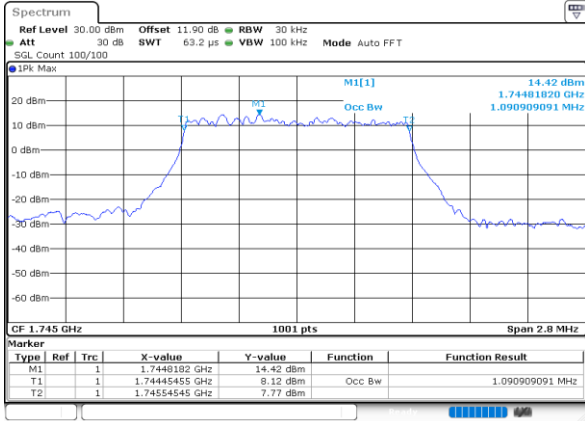


Date: 10.AUG.2023 01:11:27



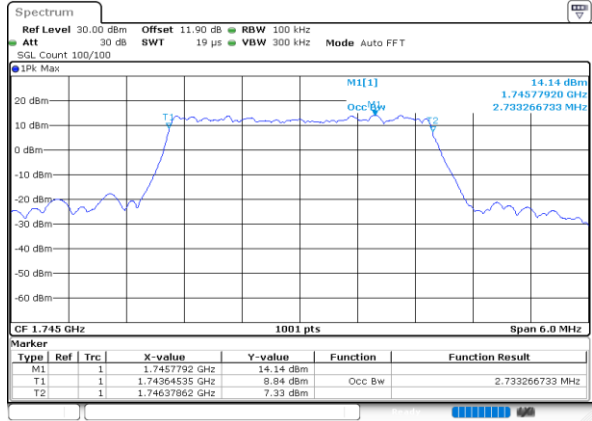
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



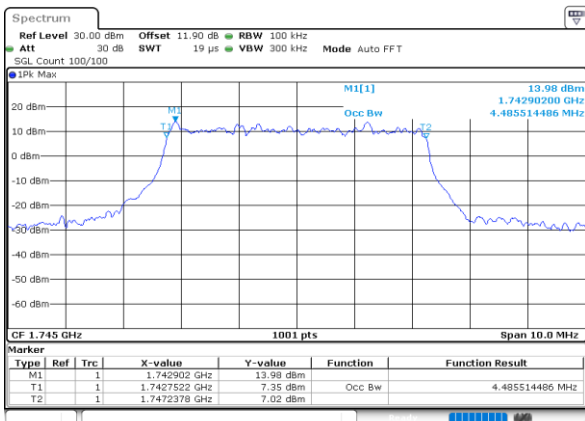
Date: 10.AUG.2023 01:16:48

Middle Channel / 3MHz / 256QAM



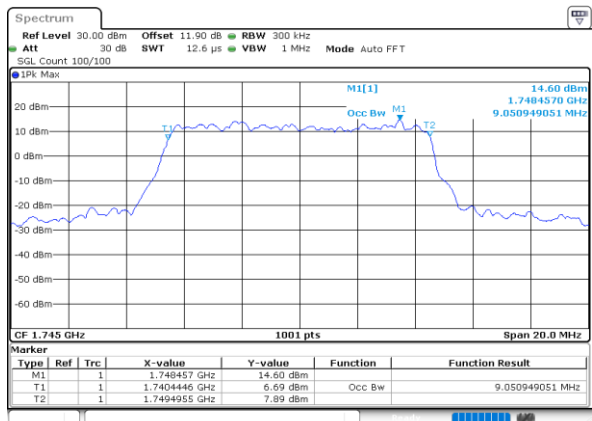
Date: 10.AUG.2023 01:20:36

Middle Channel / 5MHz / 256QAM



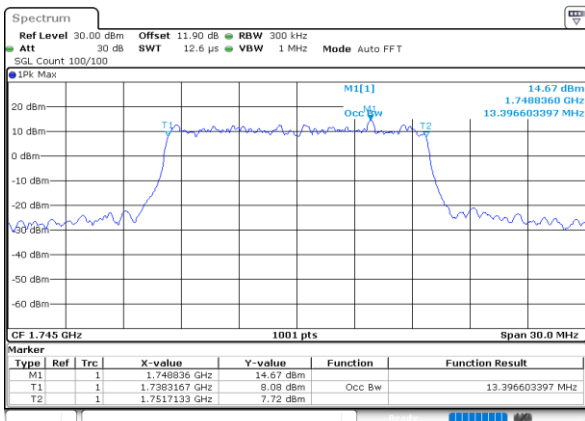
Date: 10.AUG.2023 01:23:27

Middle Channel / 10MHz / 256QAM



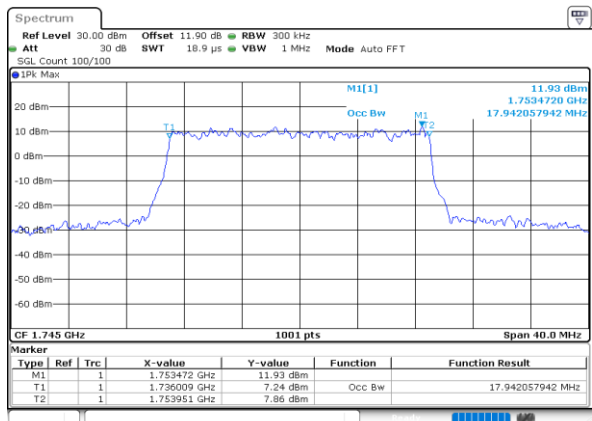
Date: 10.AUG.2023 01:26:14

Middle Channel / 15MHz / 256QAM



Date: 10.AUG.2023 01:29:09

Middle Channel / 20MHz / 256QAM



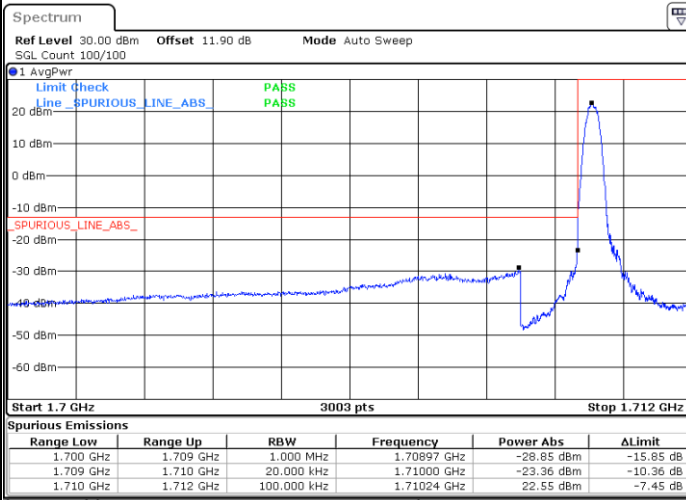
Date: 10.AUG.2023 01:31:56



# Conducted Band Edge

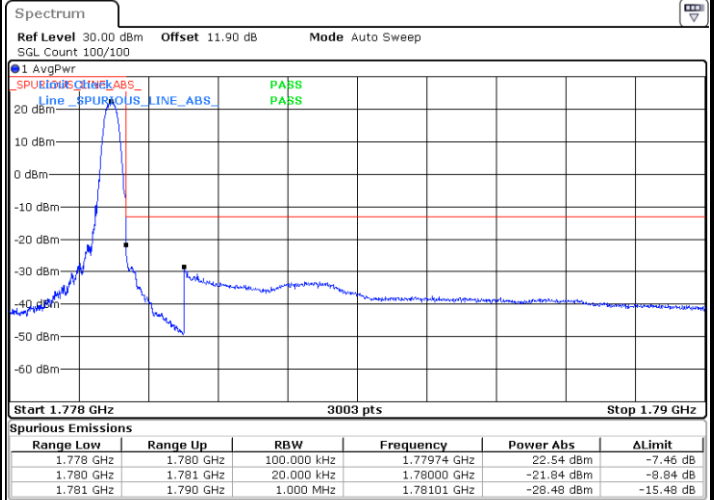
## LTE Band 66 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB



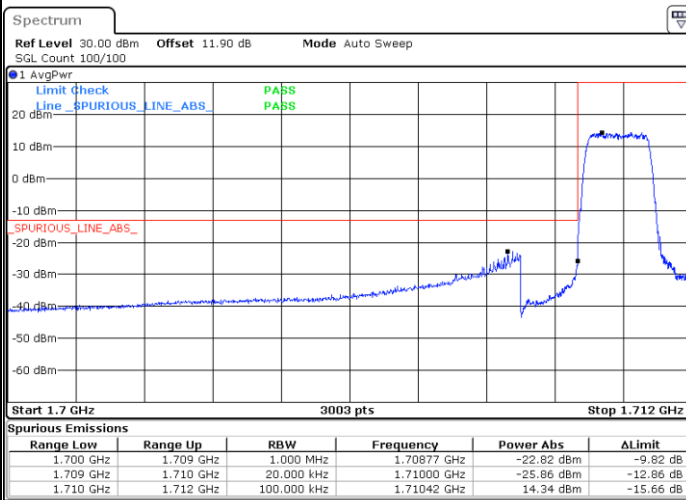
Date: 10.AUG.2023 00:11:24

### Highest Band Edge / 1RB



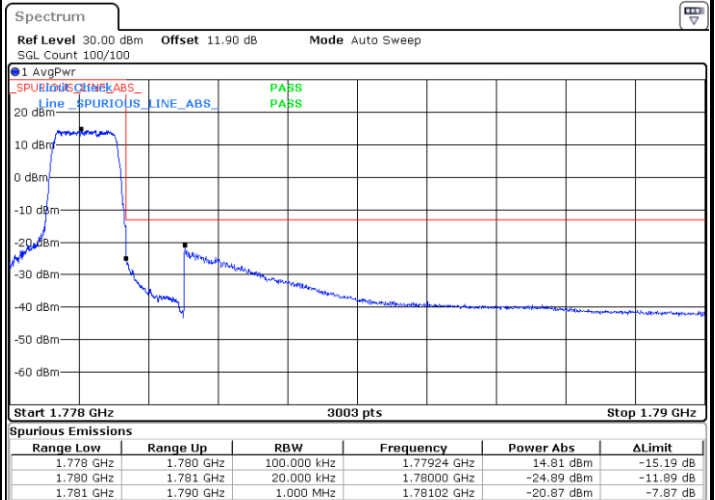
Date: 10.AUG.2023 00:19:38

### Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:13:24

### Highest Band Edge / Full RB

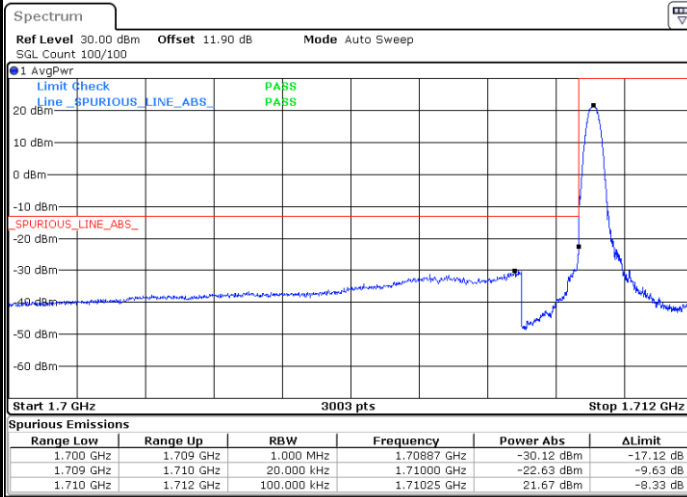


Date: 10.AUG.2023 00:21:38

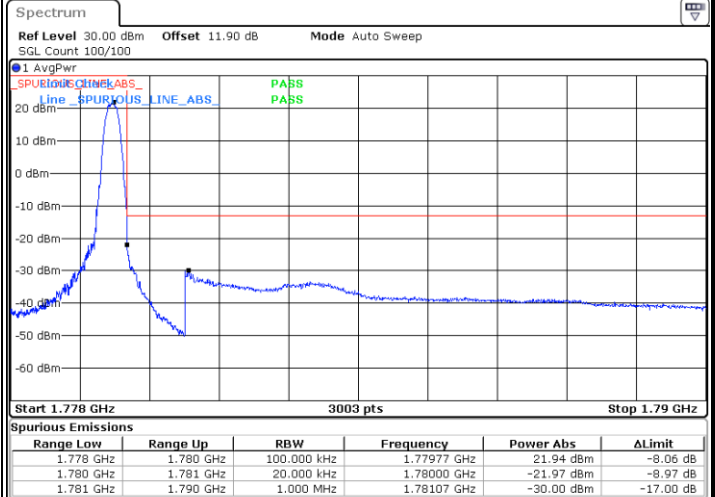


LTE Band 66 / 1.4MHz / 16QAM

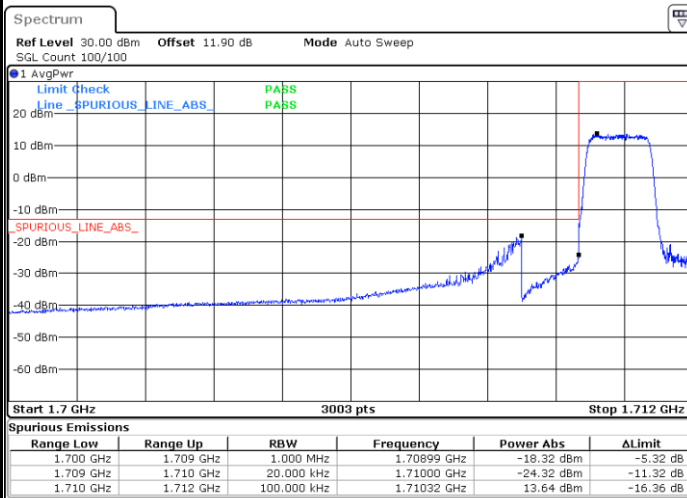
Lowest Band Edge / 1 RB



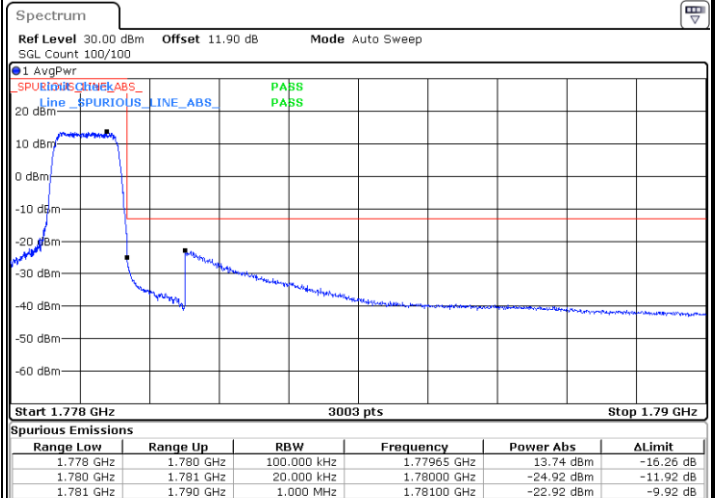
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



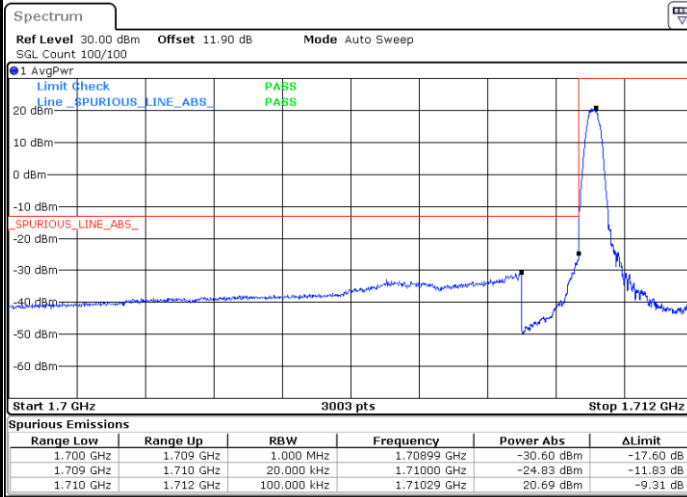
Highest Band Edge / Full RB





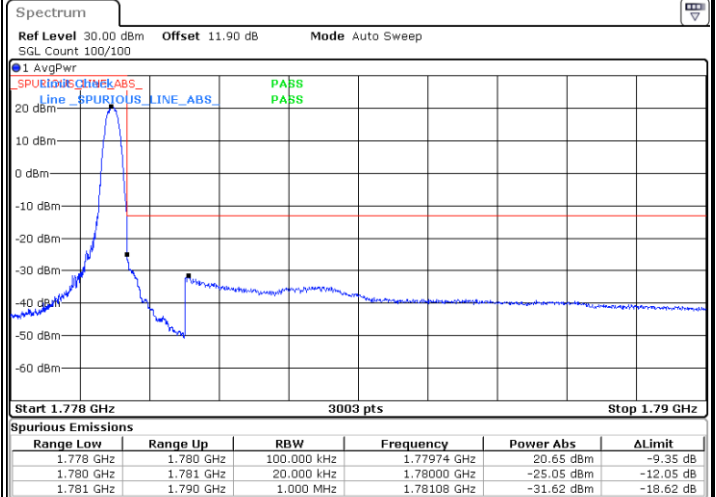
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



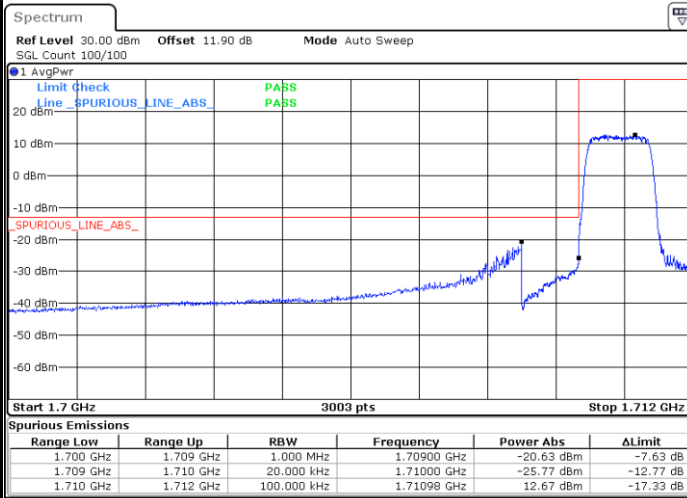
Date: 10.AUG.2023 00:24:46

Highest Band Edge / 1 RB



Date: 10.AUG.2023 00:27:29

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:25:46

Highest Band Edge / Full RB

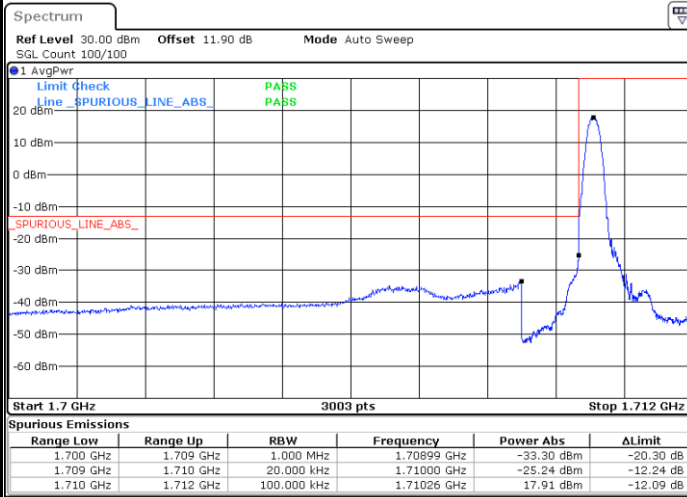


Date: 10.AUG.2023 00:28:29



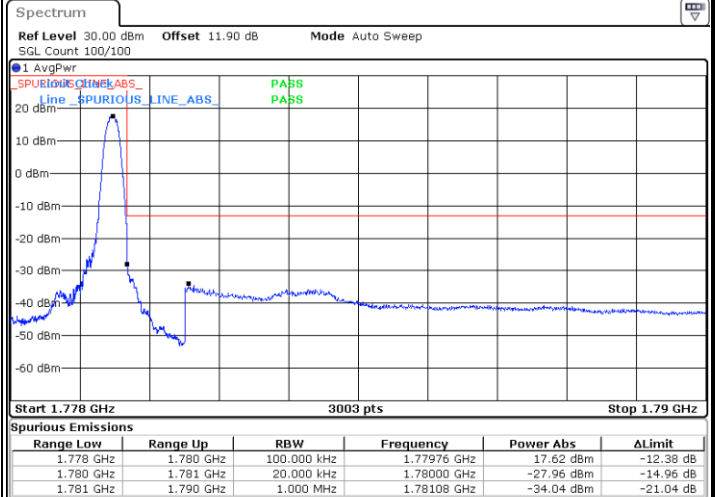
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



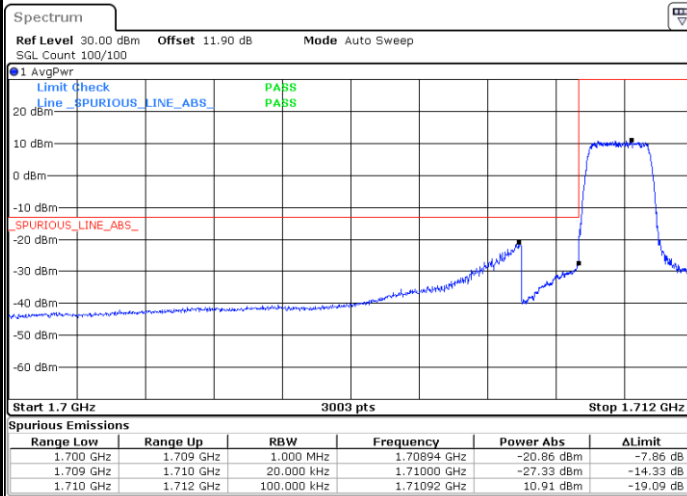
Date: 10.AUG.2023 01:15:17

Highest Band Edge / 1 RB



Date: 10.AUG.2023 01:18:01

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:16:17

Highest Band Edge / Full RB

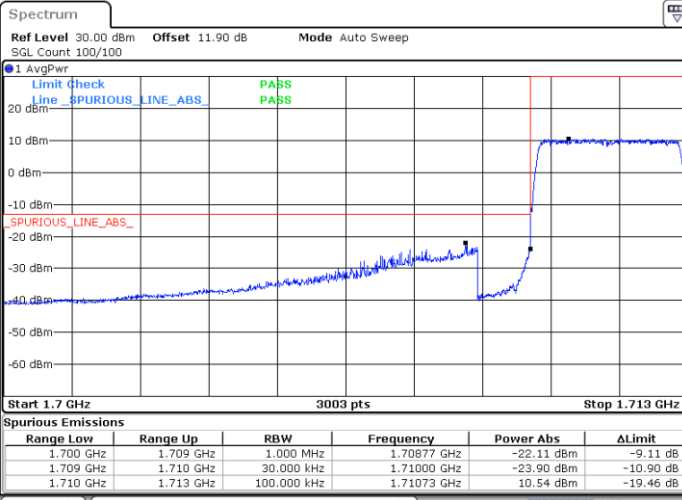


Date: 10.AUG.2023 01:19:00



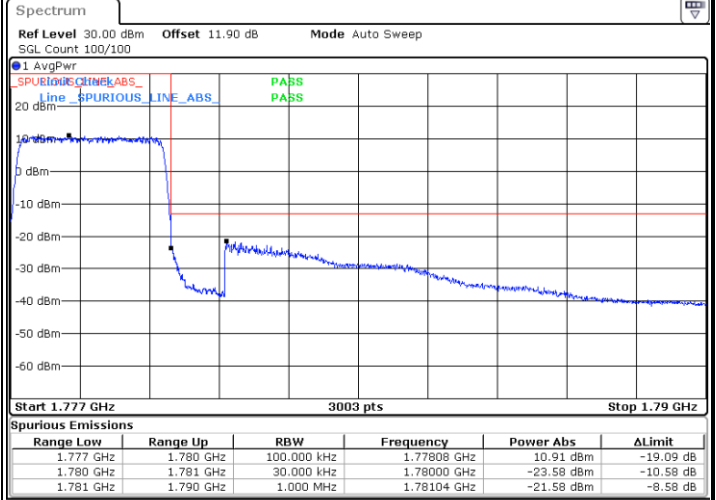
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:29:34

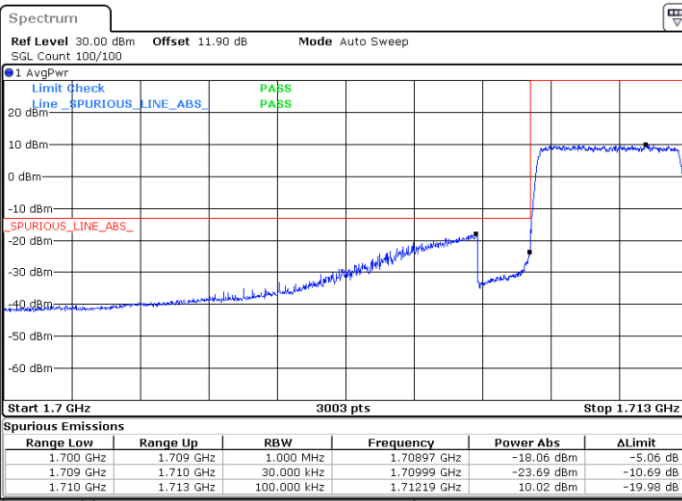
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:33:31

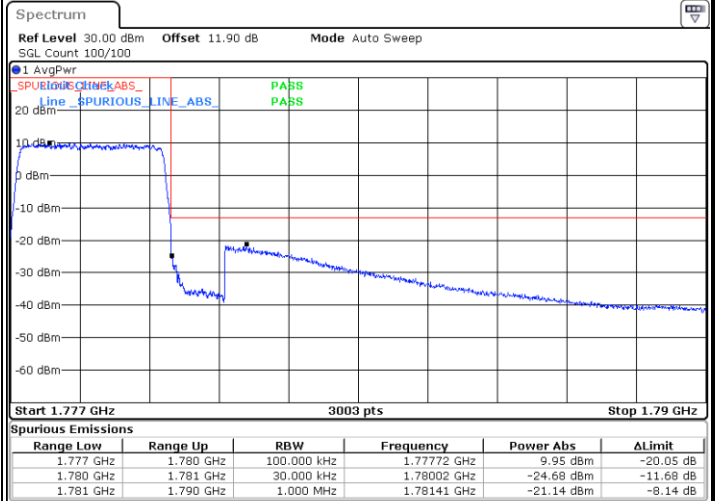
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:30:33

Highest Band Edge / Full RB



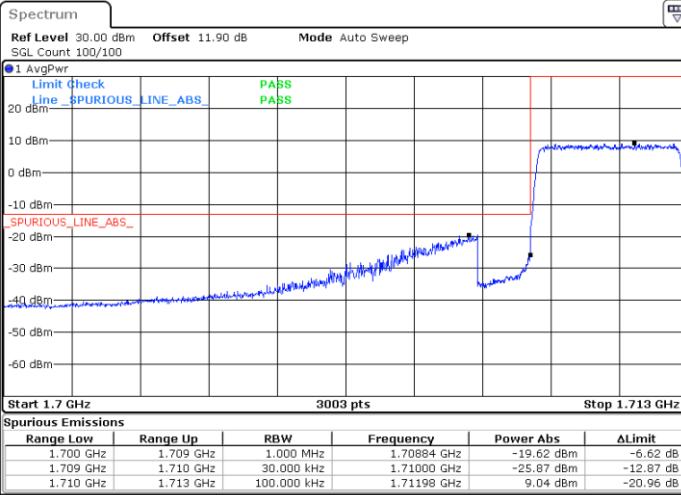
Date: 10.AUG.2023 00:34:31





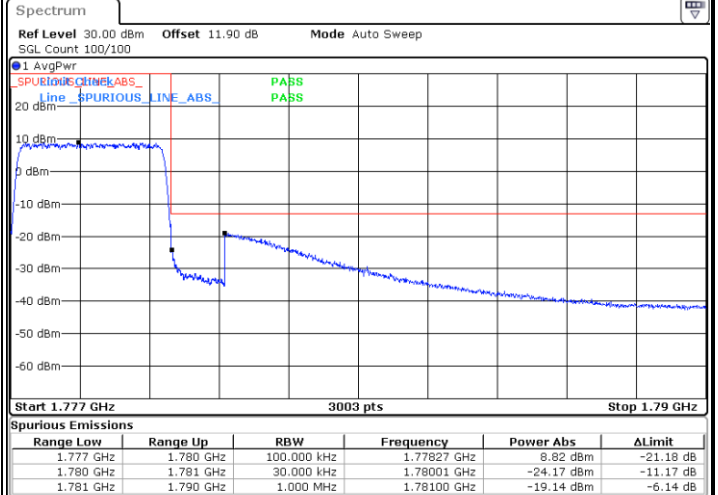
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:35:31

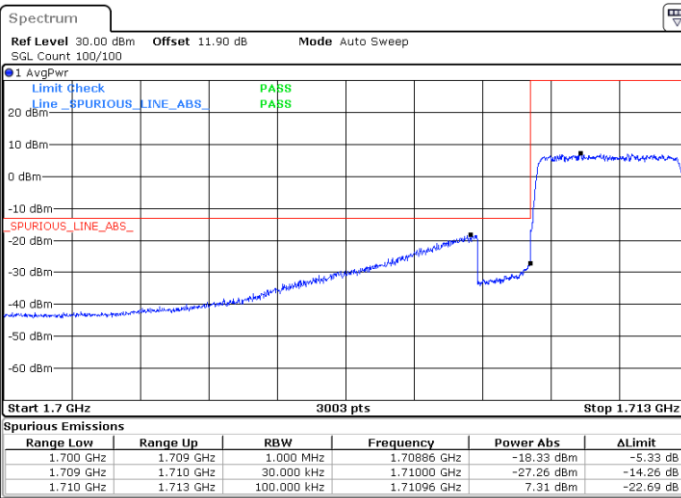
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:37:14

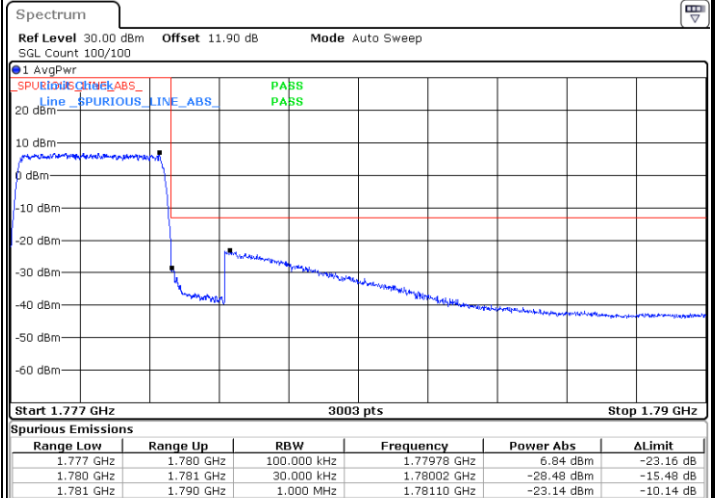
LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:20:05

Highest Band Edge / Full RB

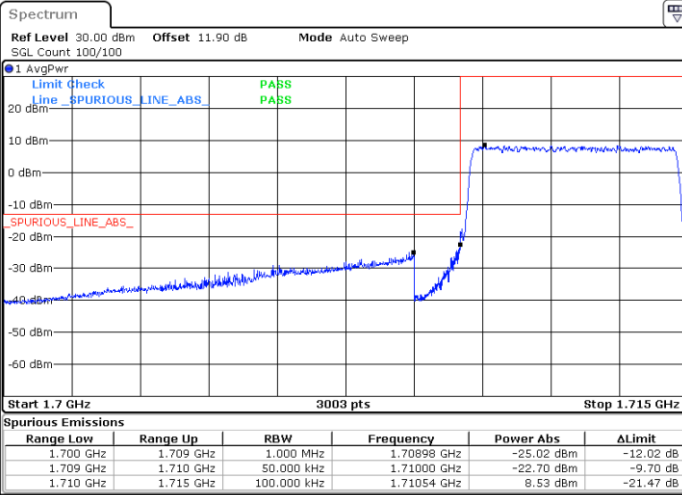


Date: 10.AUG.2023 01:21:51



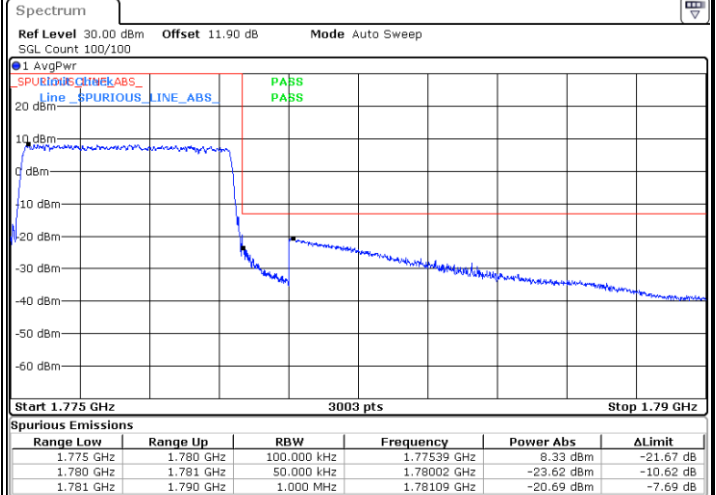
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:41:01

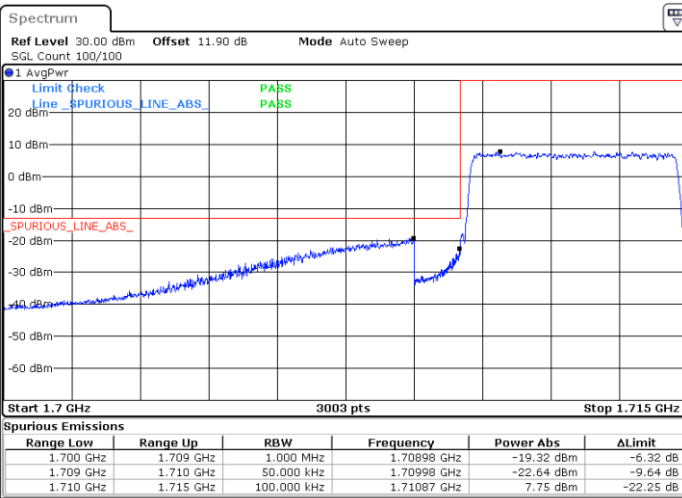
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:44:59

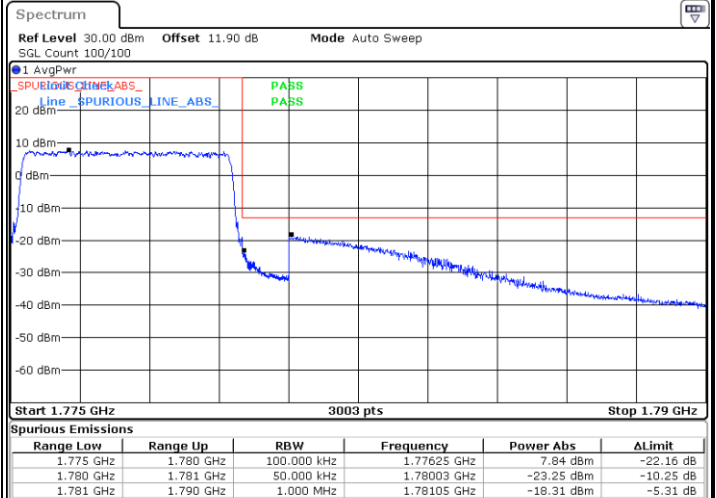
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:42:01

Highest Band Edge / Full RB

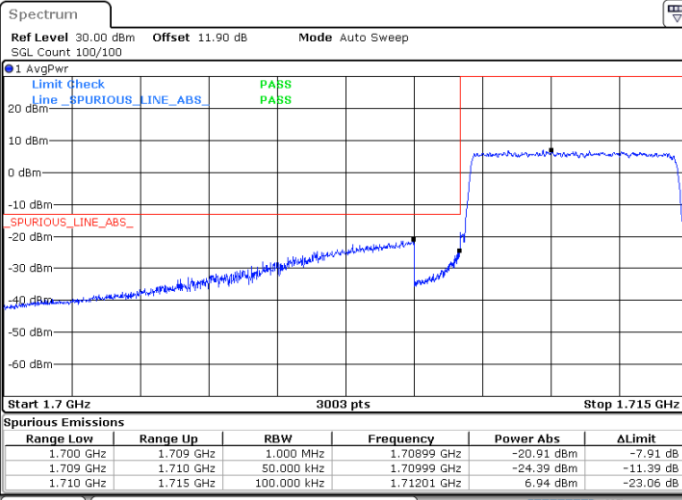


Date: 10.AUG.2023 00:45:58



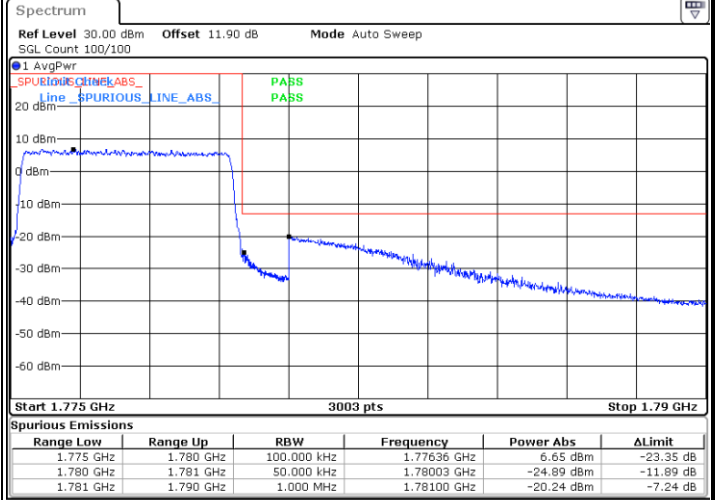
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:38:19

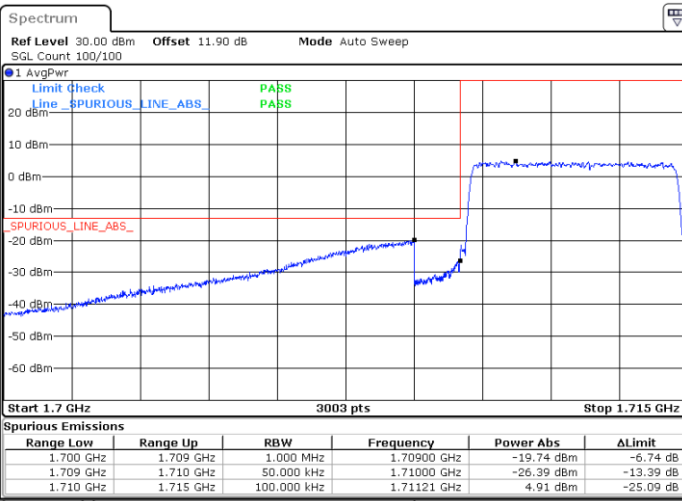
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:40:02

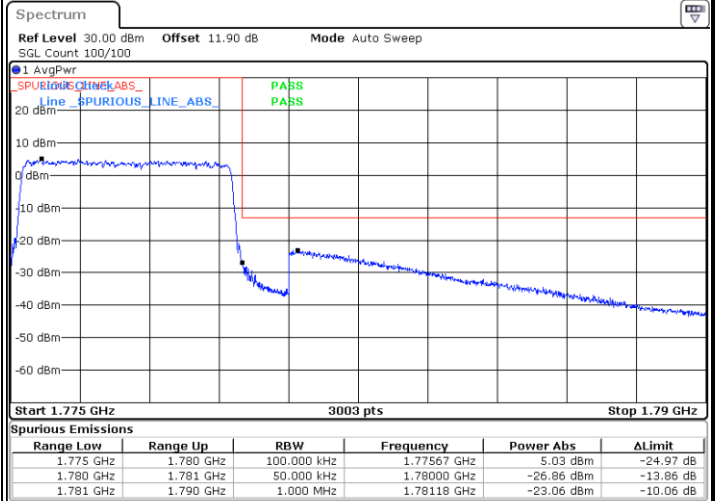
LTE Band 66 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:22:56

Highest Band Edge / Full RB

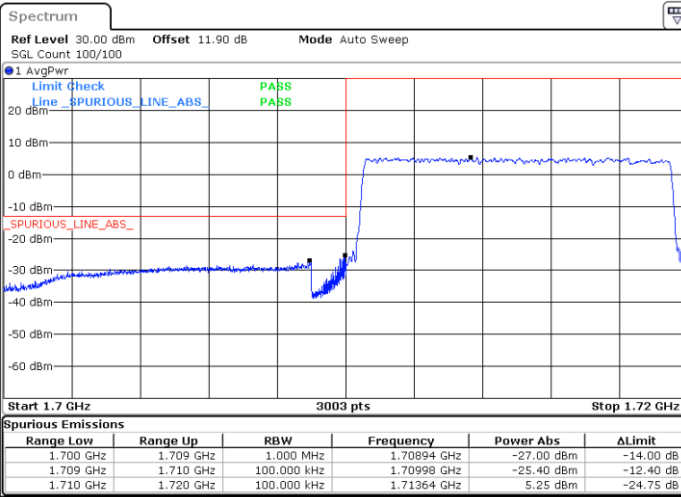


Date: 10.AUG.2023 01:24:39



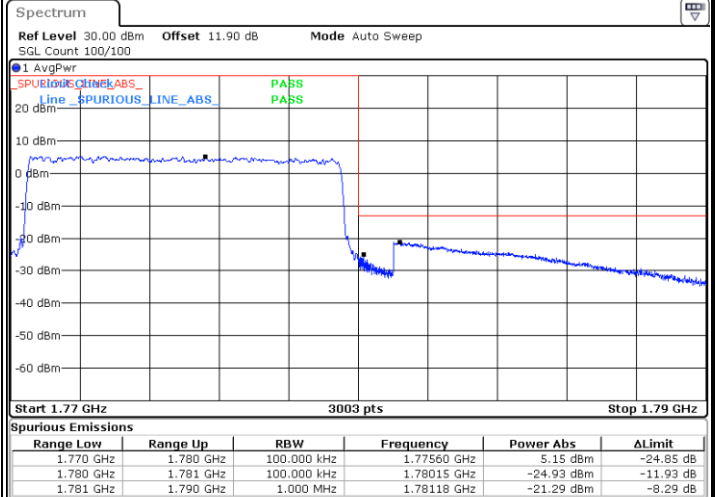
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:47:17

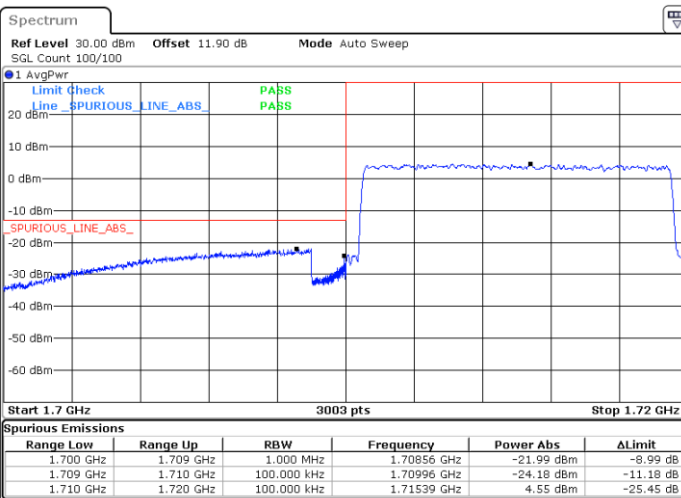
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:51:14

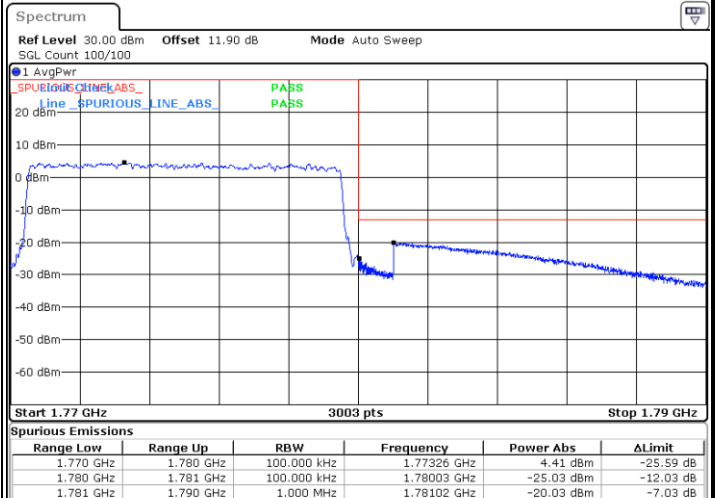
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:48:17

Highest Band Edge / Full RB

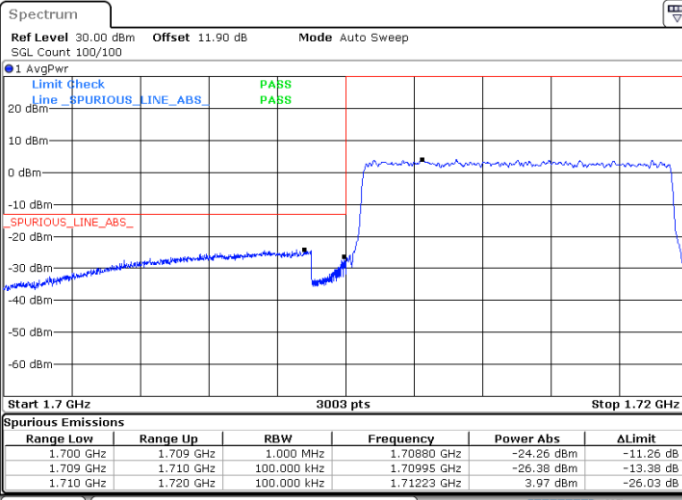


Date: 10.AUG.2023 00:52:14

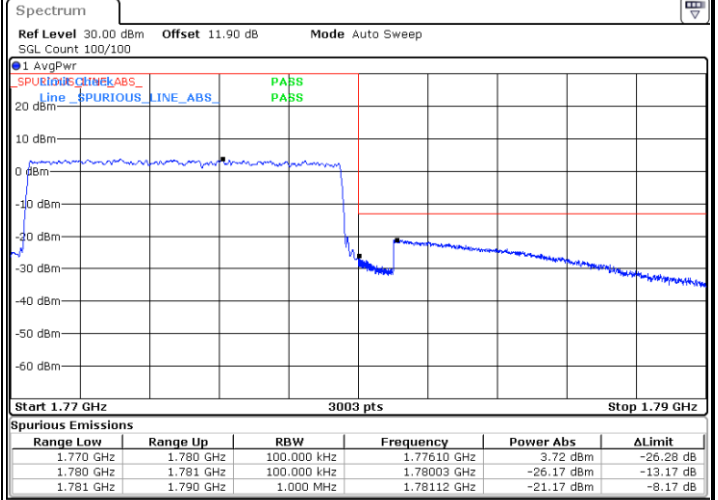


LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / Full RB

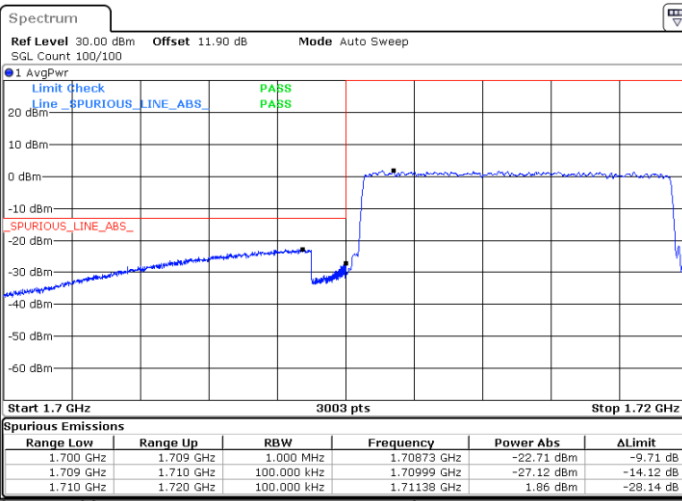


Highest Band Edge / Full RB

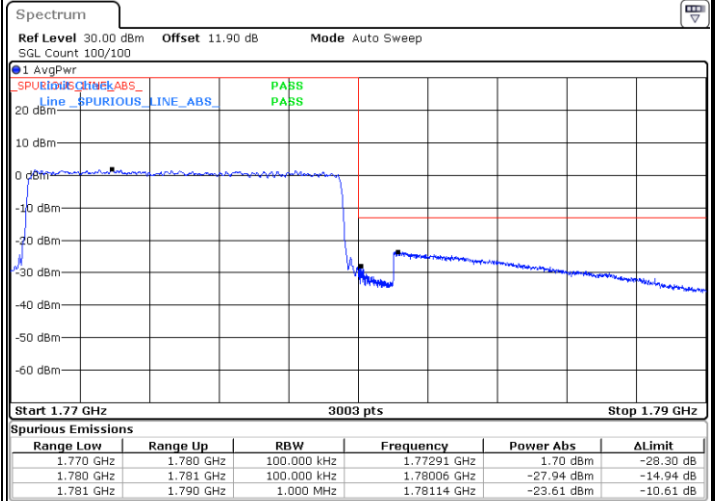


LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / Full RB



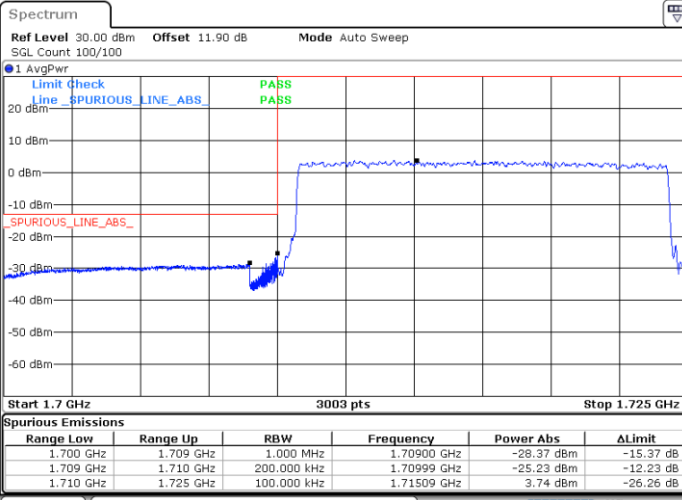
Highest Band Edge / Full RB





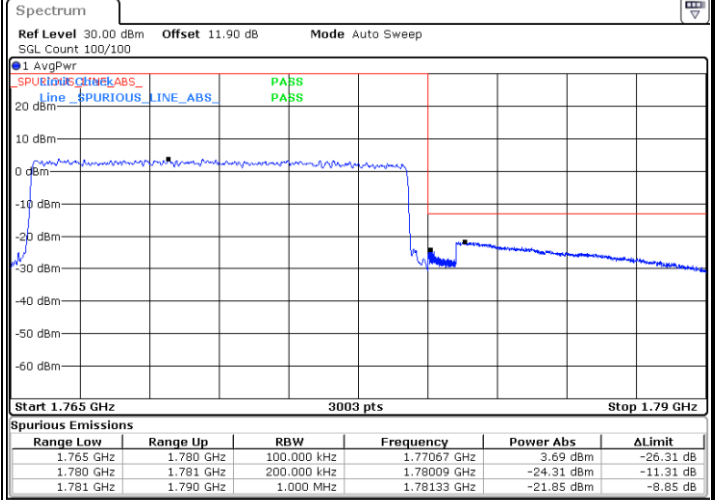
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:58:44

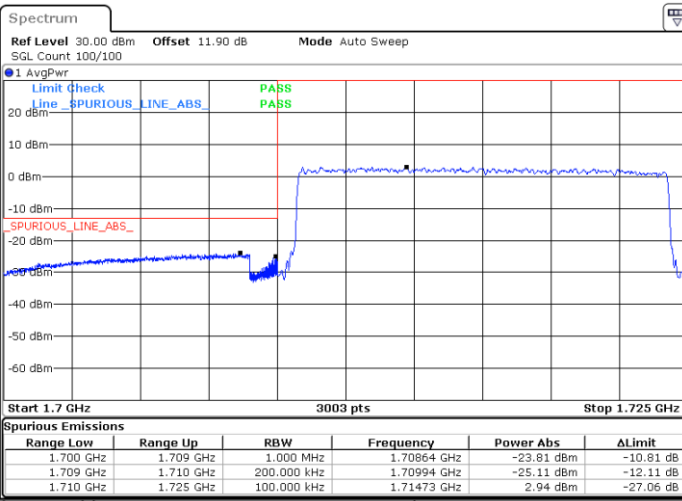
Highest Band Edge / Full RB



Date: 10.AUG.2023 01:02:42

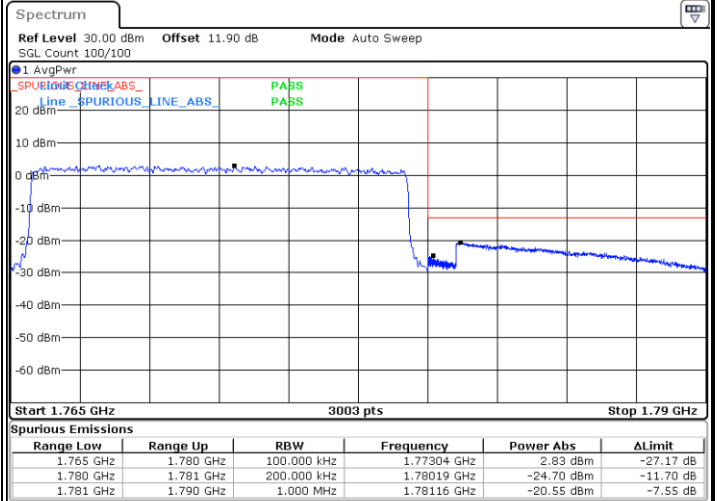
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:59:44

Highest Band Edge / Full RB

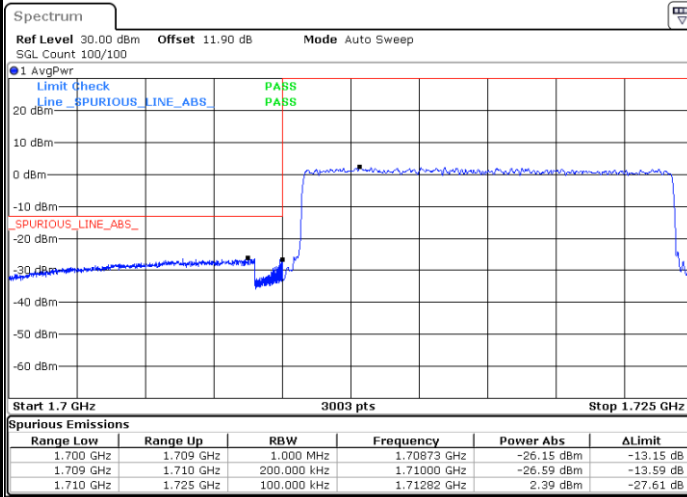


Date: 10.AUG.2023 01:03:42



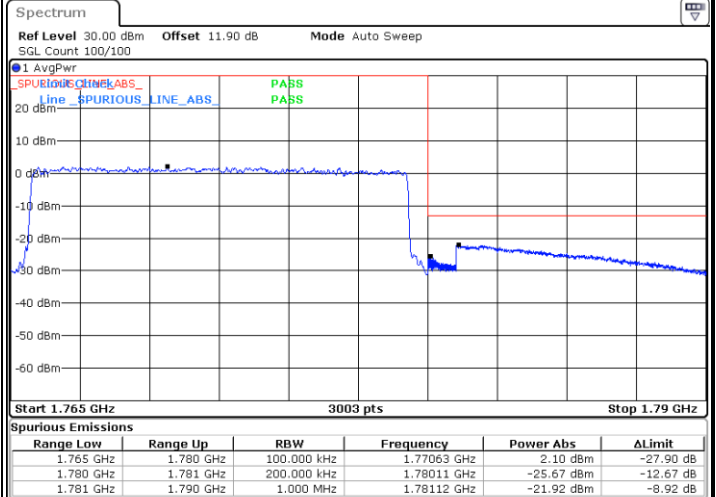
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 00:56:02

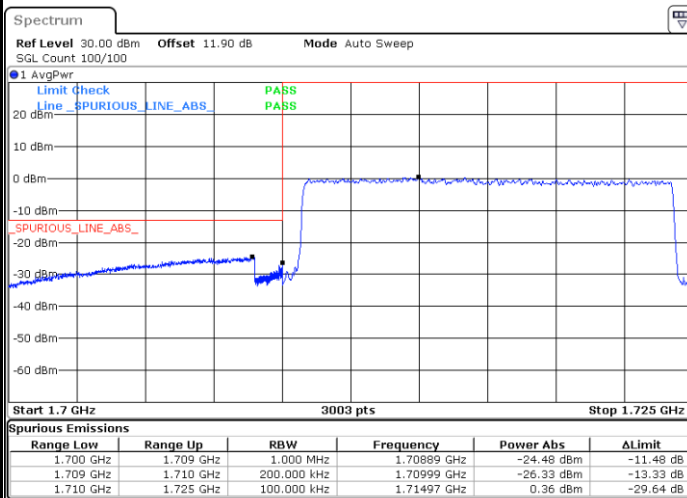
Highest Band Edge / Full RB



Date: 10.AUG.2023 00:57:45

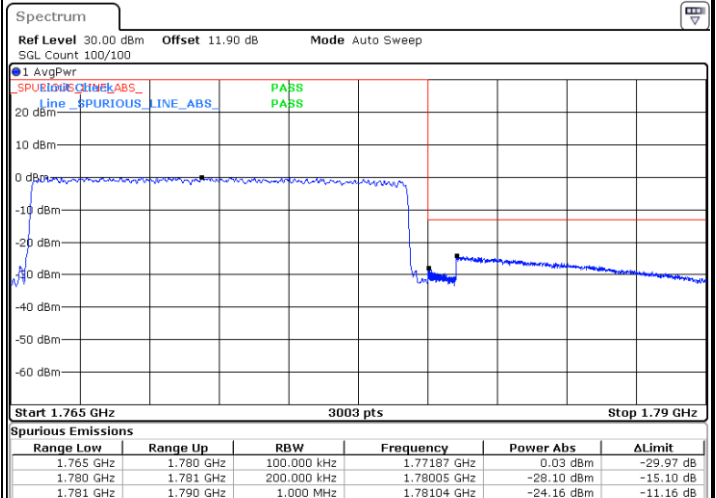
LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:28:35

Highest Band Edge / Full RB

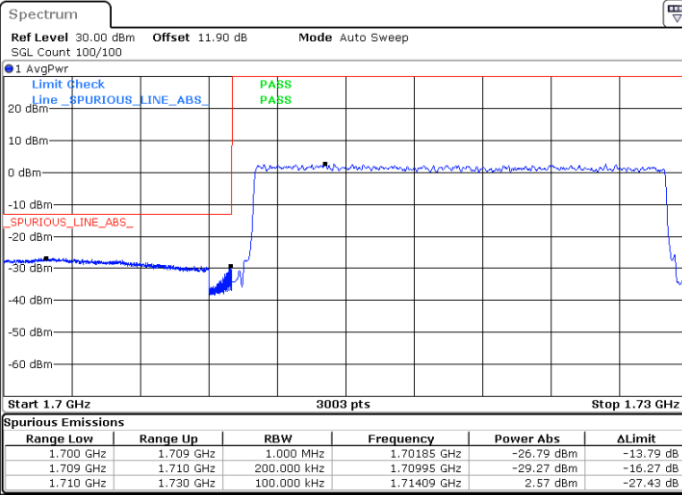


Date: 10.AUG.2023 01:30:21



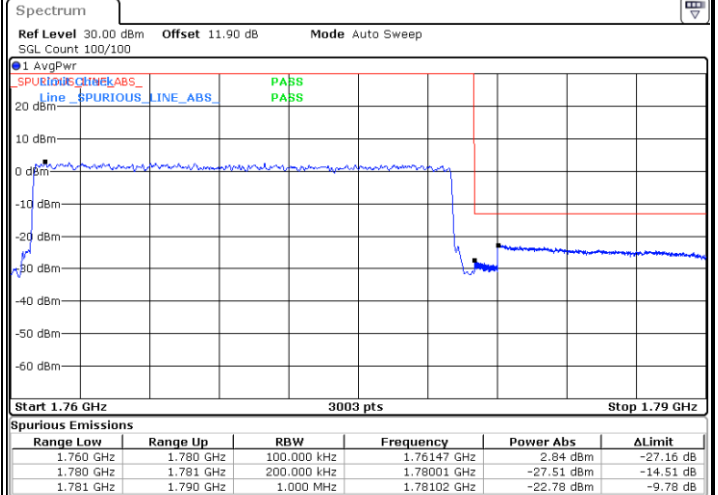
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:05:01

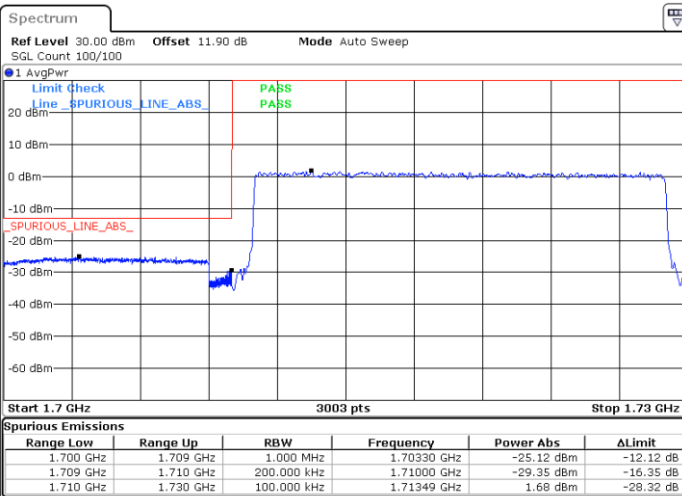
Highest Band Edge / Full RB



Date: 10.AUG.2023 01:08:57

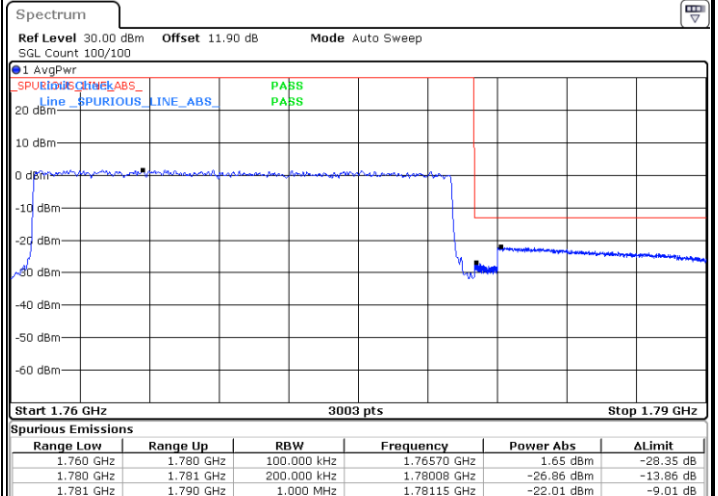
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:06:00

Highest Band Edge / Full RB



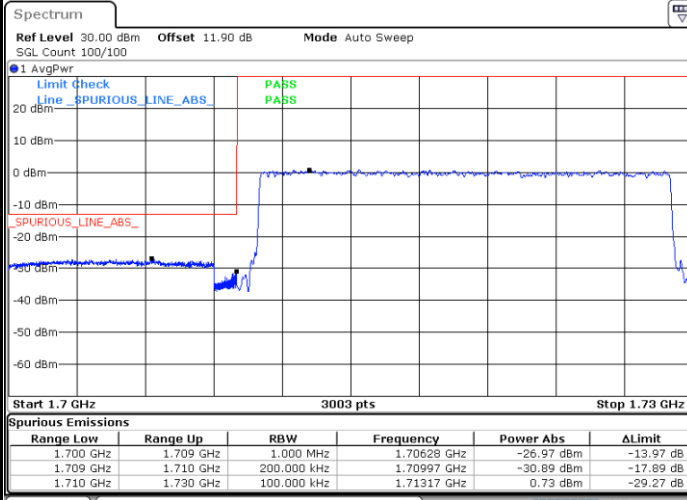
Date: 10.AUG.2023 01:09:57





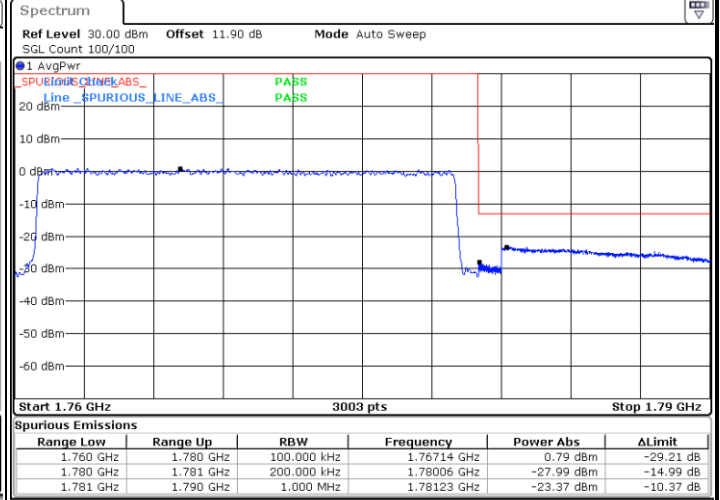
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:10:57

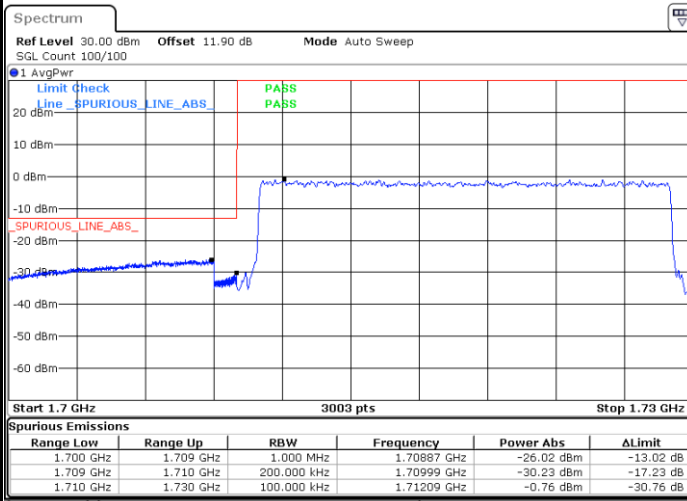
Highest Band Edge / Full RB



Date: 10.AUG.2023 01:12:40

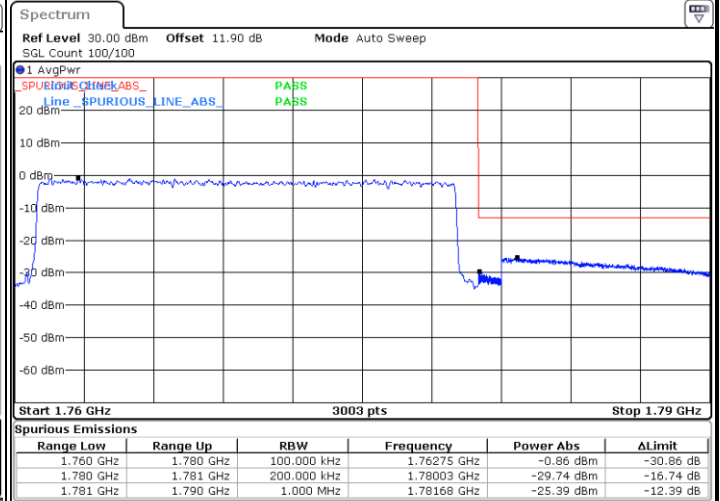
LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Date: 10.AUG.2023 01:31:25

Highest Band Edge / Full RB



Date: 10.AUG.2023 01:33:08

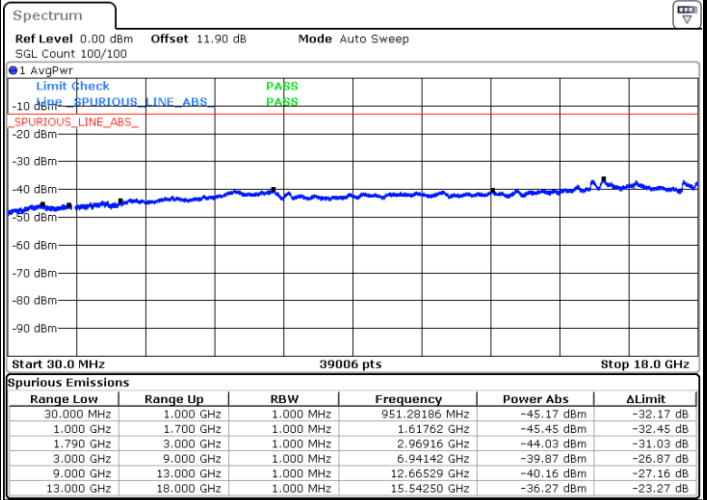
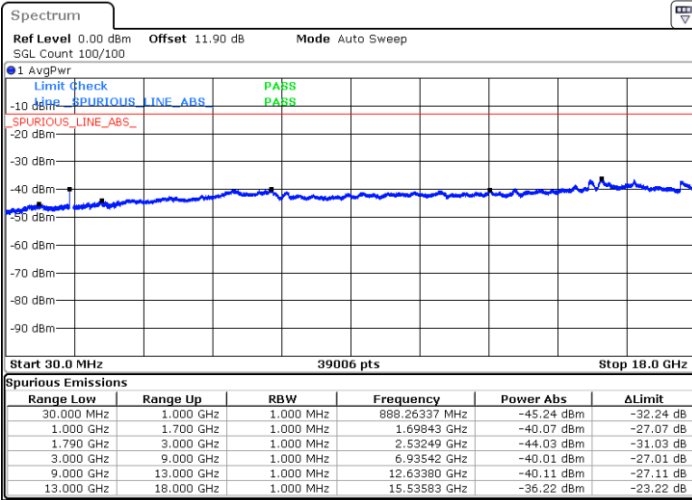


# Conducted Spurious Emission

## LTE Band 66 / 1.4MHz

### Lowest Channel / QPSK

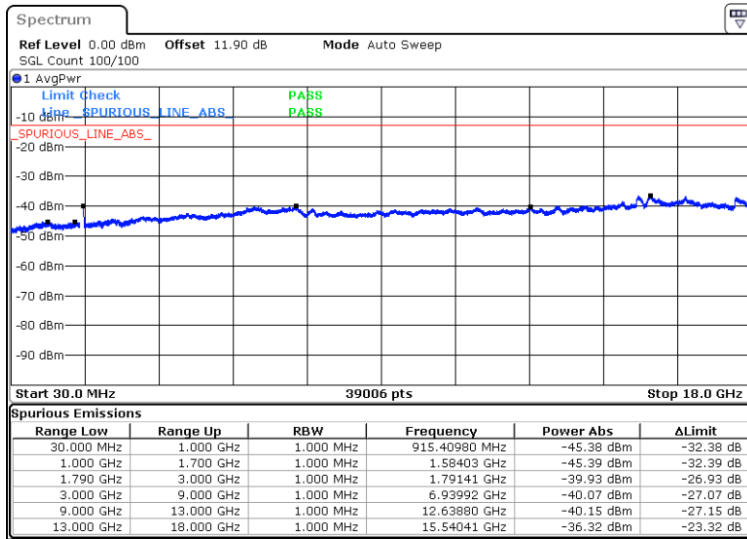
### Middle Channel / QPSK



Date: 10.AUG.2023 02:19:01

Date: 10.AUG.2023 02:20:10

### Highest Channel / QPSK



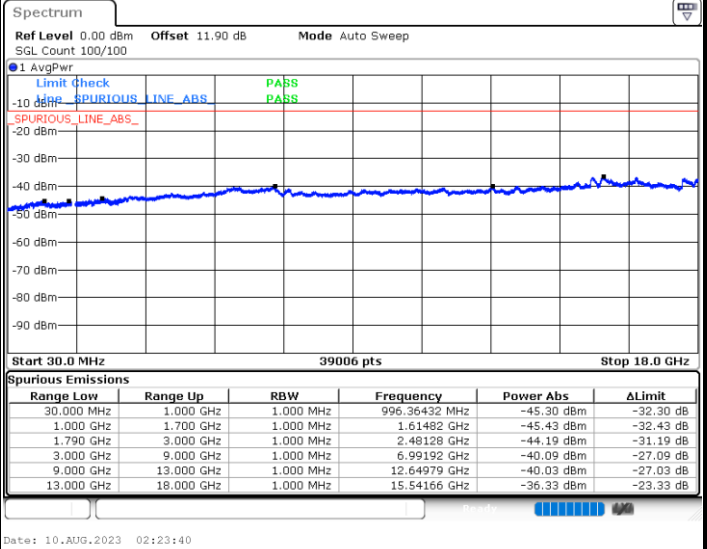
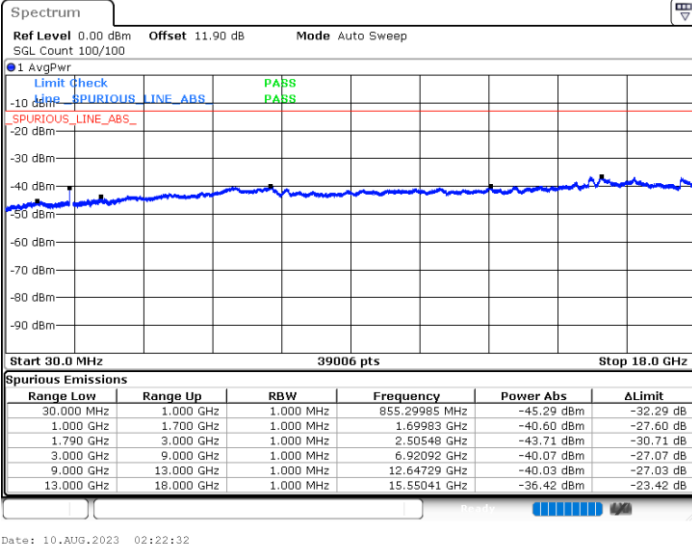
Date: 10.AUG.2023 02:21:18



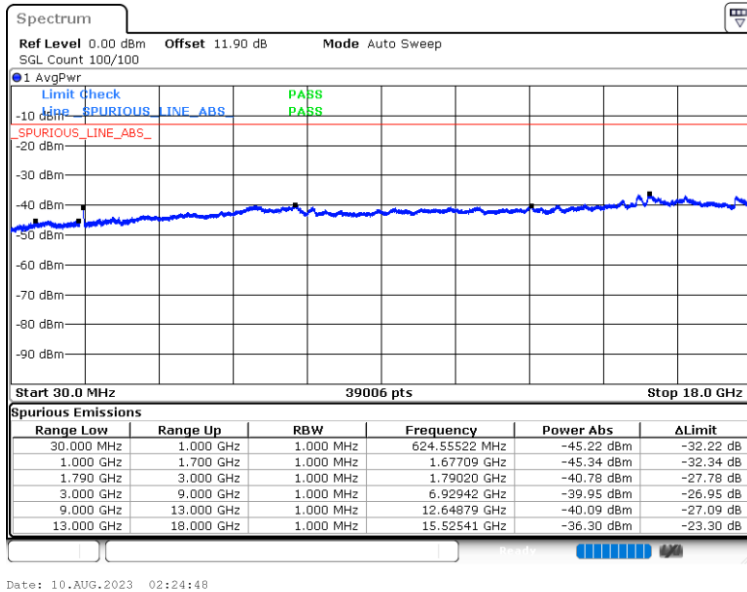
LTE Band 66 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

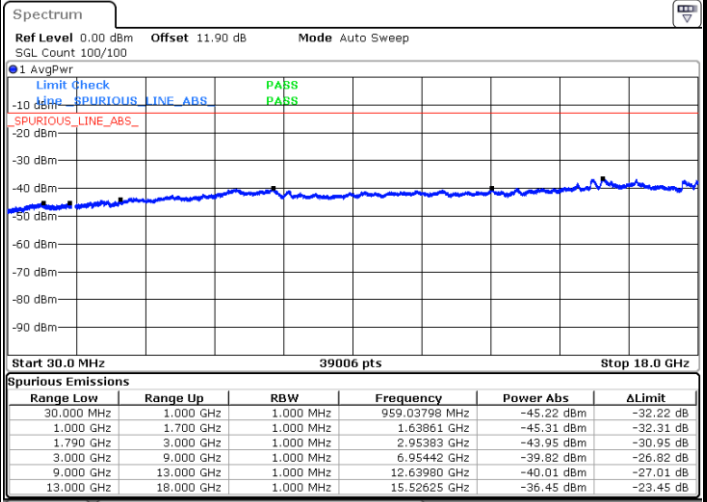
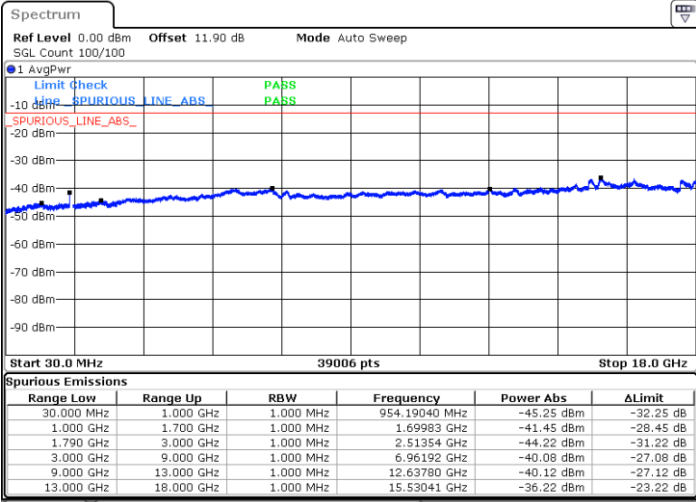




LTE Band 66 / 5MHz

Lowest Channel / QPSK

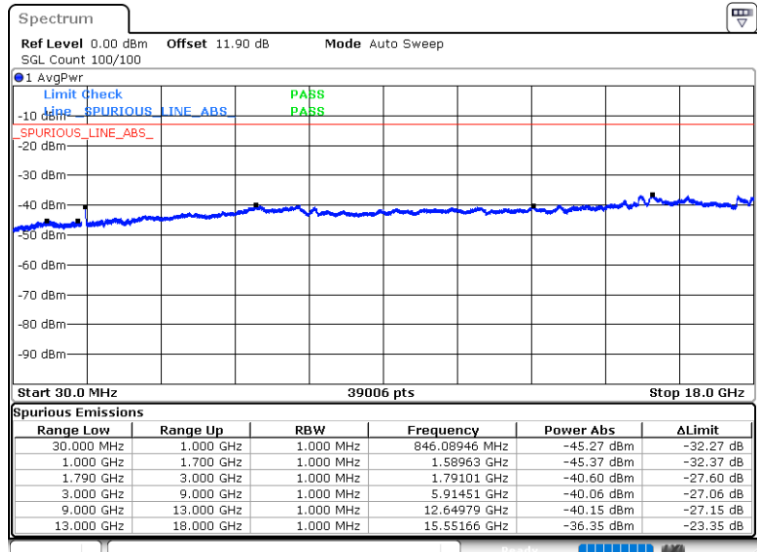
Middle Channel / QPSK



Date: 10.AUG.2023 02:26:02

Date: 10.AUG.2023 02:27:11

Highest Channel / QPSK



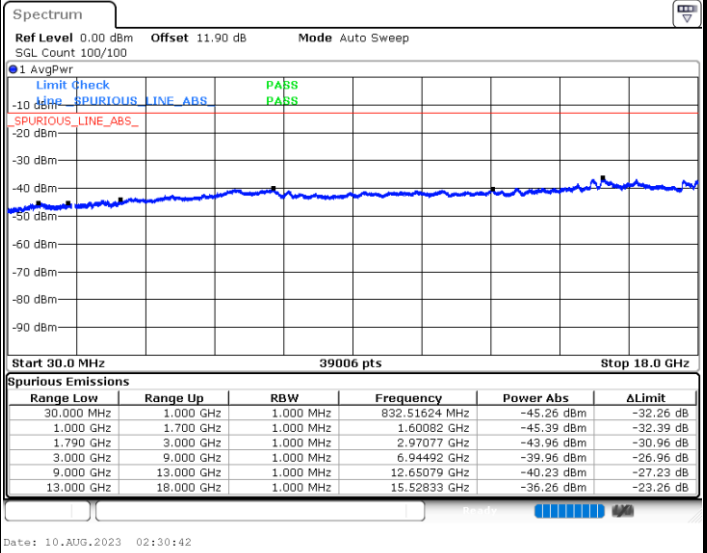
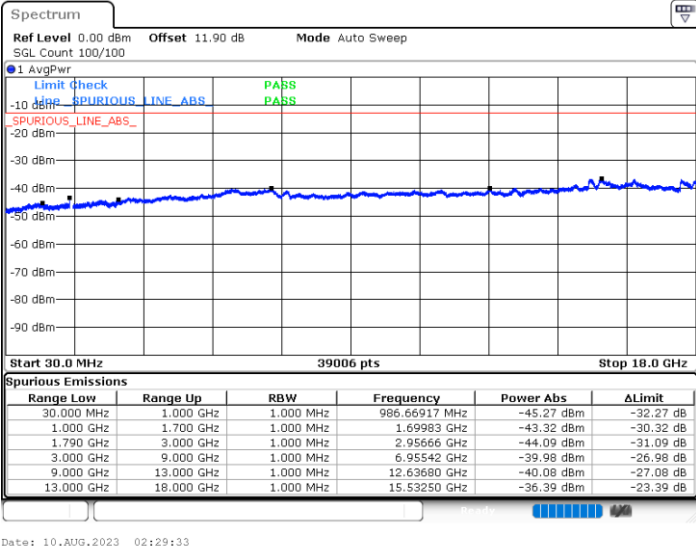
Date: 10.AUG.2023 02:28:19



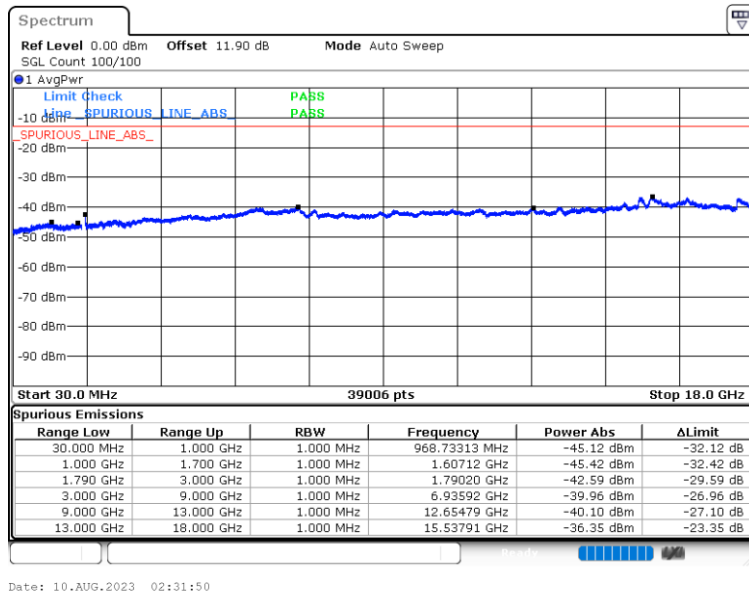
LTE Band 66 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

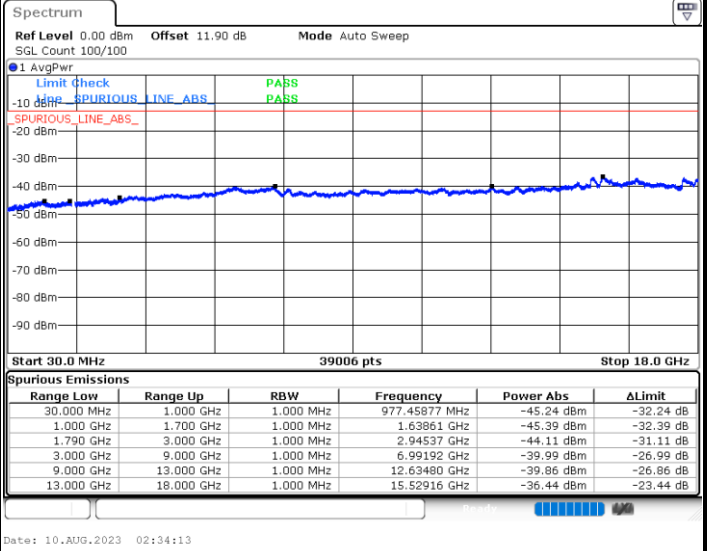
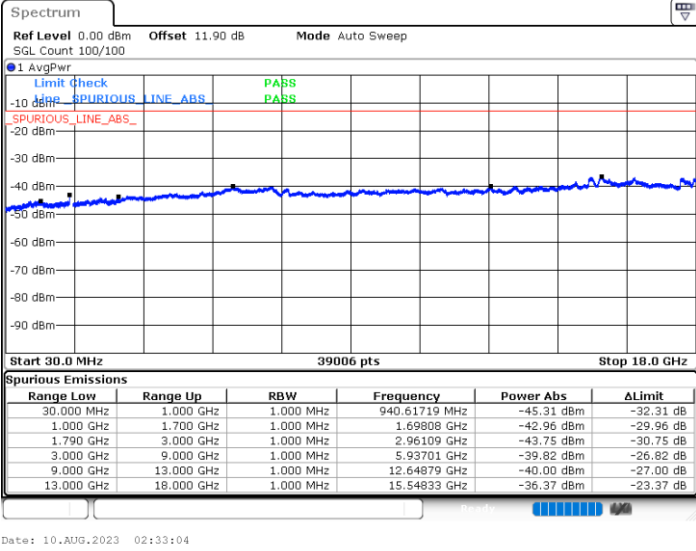




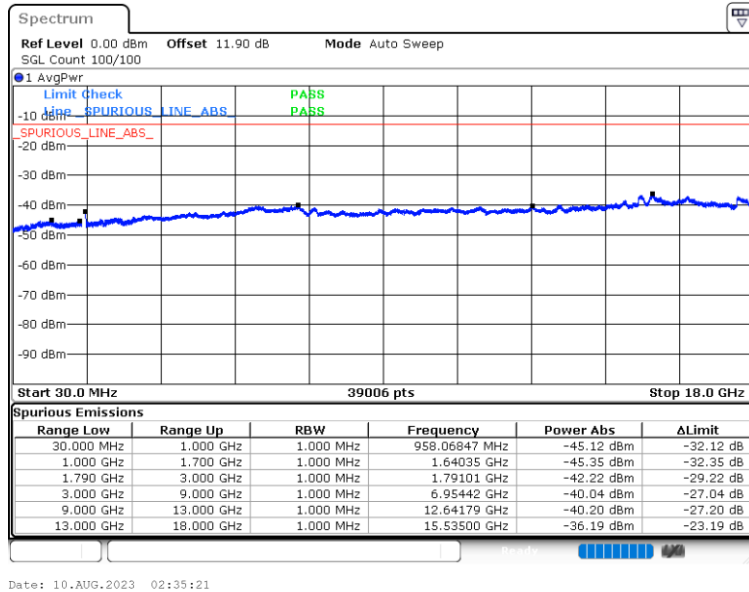
LTE Band 66 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

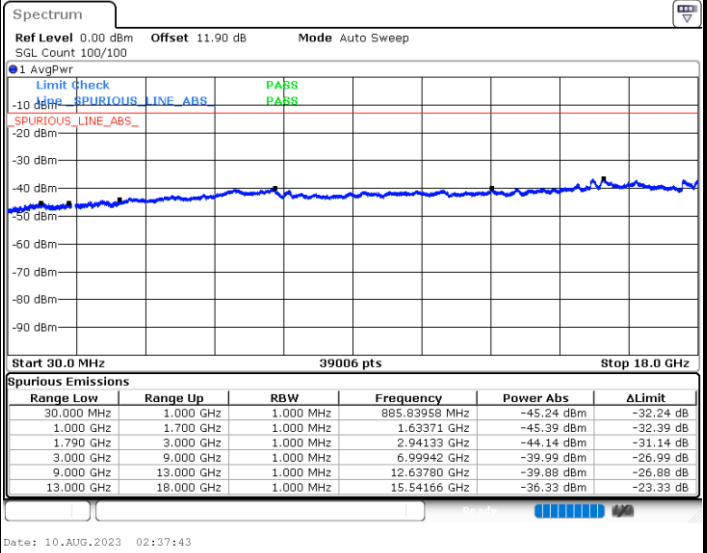
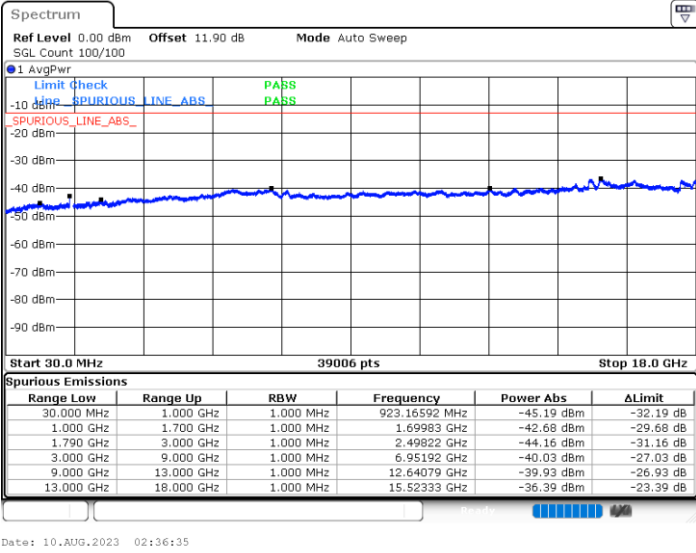




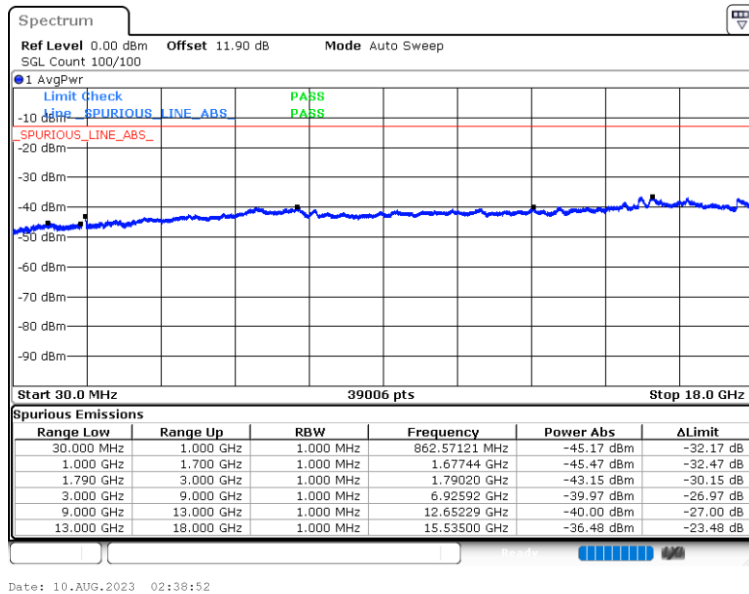
LTE Band 66 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK





### 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	0.0082	PASS
40	Normal Voltage	0.0083	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0013	
0	Normal Voltage	0.0048	
-10	Normal Voltage	0.0065	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0047	
20	Maximum Voltage	0.0052	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0078	

**Note:**

- 1. Normal Voltage = 3.87 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.48 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.





## Appendix B. Test Results of Radiated Test

### B1. Summary of each worse mode

Part	Mode	Ch	Freq (MHz)	Level (dBm)	Detector	Ant Factor (dB/m)	Amp\Cbl (dB)	Filter (dB)	EIRP CF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
24	5	L	5551.000	-46.75	RMS	33.00	-20.60	0.73	-95.23	35.35	-13.00	-33.75	H	Tx0Rx0
24	6	M	5626.000	-54.34	RMS	33.16	-20.63	0.74	-95.23	27.62	-13.00	-41.34	V	Tx1Rx1
27	3	H	5311.000	-45.21	RMS	32.48	-20.39	0.53	-95.23	37.40	-13.00	-32.21	V	Tx0Rx0
27	4	H	7082.000	-55.29	RMS	36.44	-20.53	0.46	-95.23	23.57	-13.00	-42.29	V	Tx1Rx1
27	10	H	10196.000	-54.37	RMS	37.39	-20.50	0.44	-95.23	23.53	-25.00	-29.37	V	Tx0Rx0
27	11	H	10196.000	-54.28	RMS	37.39	-20.50	0.44	-95.23	23.62	-25.00	-29.28	H	Tx1Rx1
27	14	H	10676.000	-54.36	RMS	37.50	-20.51	0.50	-95.23	23.38	-25.00	-29.36	H	Tx0Rx0
27	15	H	10676.000	-54.05	RMS	37.50	-20.51	0.50	-95.23	23.69	-25.00	-29.05	H	Tx1Rx1
27	21	M	10376	-55.03	RMS	37.35	-21.63	0.46	-95.23	24.02	-25.00	-30.03	V	Tx0Rx0
27	22	L	10356	-55.10	RMS	37.39	-21.62	0.46	-95.23	23.90	-25.00	-30.10	H	Tx1Rx1

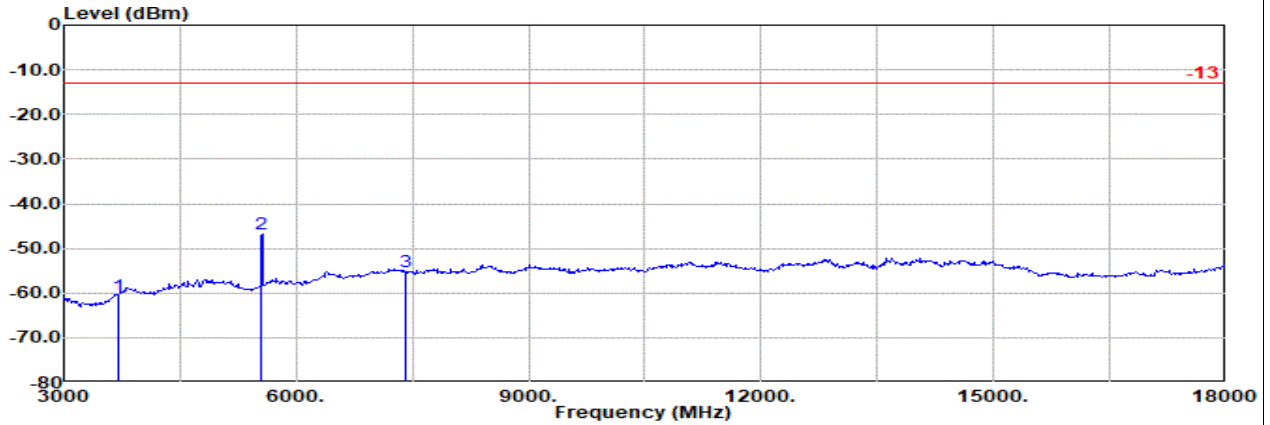


Tx0Rx0

Part 24 Mode 5

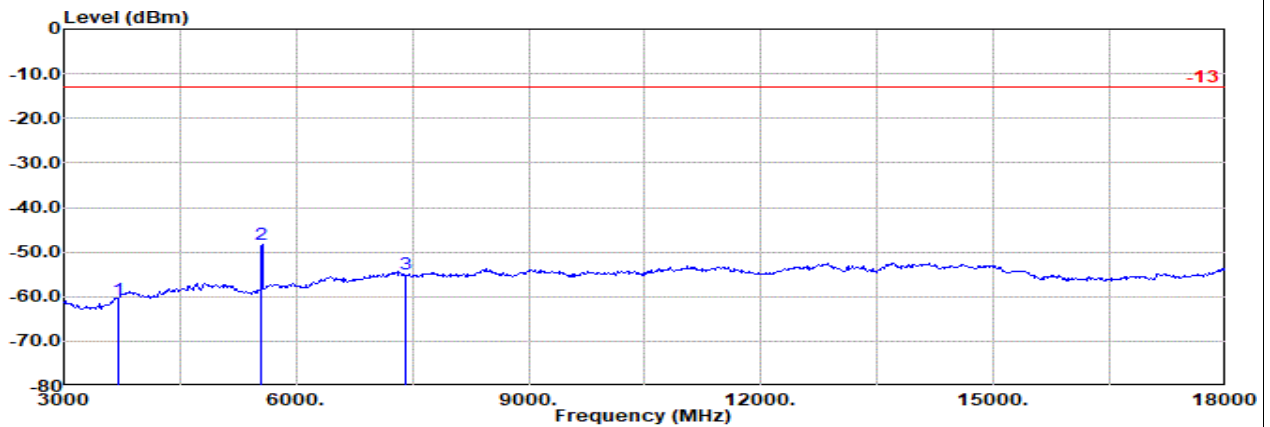
LTE B2 10M Ch18650 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3701.00	-60.63	RMS	29.81	-22.07		0.85	-95.23	26.01	-13.00	-47.63	Horizontal
2	5551.00	-46.75	RMS	33.00	-20.60		0.73	-95.23	35.35	-13.00	-33.75	Horizontal
3	7402.00	-55.16	RMS	36.90	-20.33		0.42	-95.23	23.08	-13.00	-42.16	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3701.00	-60.69	RMS	29.81	-22.07		0.85	-95.23	25.95	-13.00	-47.69	Vertical
2	5551.00	-48.22	RMS	33.00	-20.60		0.73	-95.23	33.88	-13.00	-35.22	Vertical
3	7402.00	-55.04	RMS	36.90	-20.33		0.42	-95.23	23.20	-13.00	-42.04	Vertical

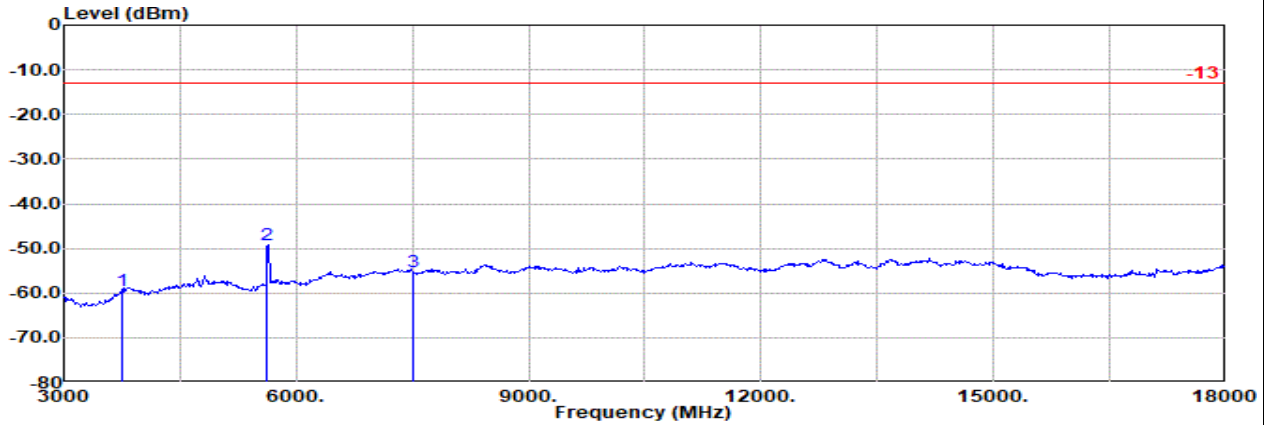


Tx0Rx0

Part 24 Mode 5

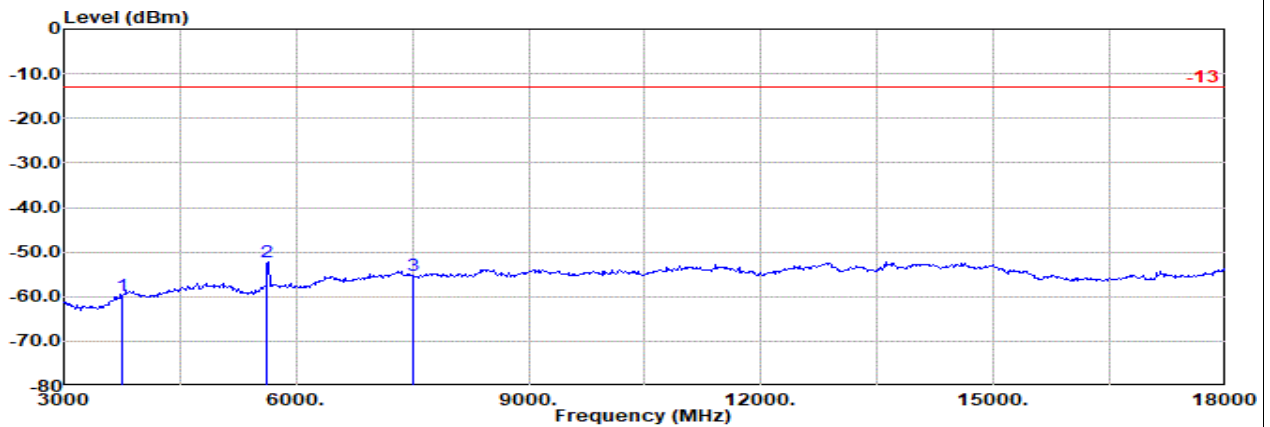
LTE B2 10M Ch18900 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3751.00	-59.62	RMS	30.20	-21.99	0.84	-95.23	26.56	-13.00	-46.62	Horizontal	
2	5626.00	-49.10	RMS	33.16	-20.63	0.74	-95.23	32.86	-13.00	-36.10	Horizontal	
3	7502.00	-55.34	RMS	36.80	-20.29	0.39	-95.23	22.99	-13.00	-42.34	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3751.00	-59.69	RMS	30.20	-21.99	0.84	-95.23	26.49	-13.00	-46.69	Vertical	
2	5626.00	-52.10	RMS	33.16	-20.63	0.74	-95.23	29.86	-13.00	-39.10	Vertical	
3	7502.00	-55.39	RMS	36.80	-20.29	0.39	-95.23	22.94	-13.00	-42.39	Vertical	

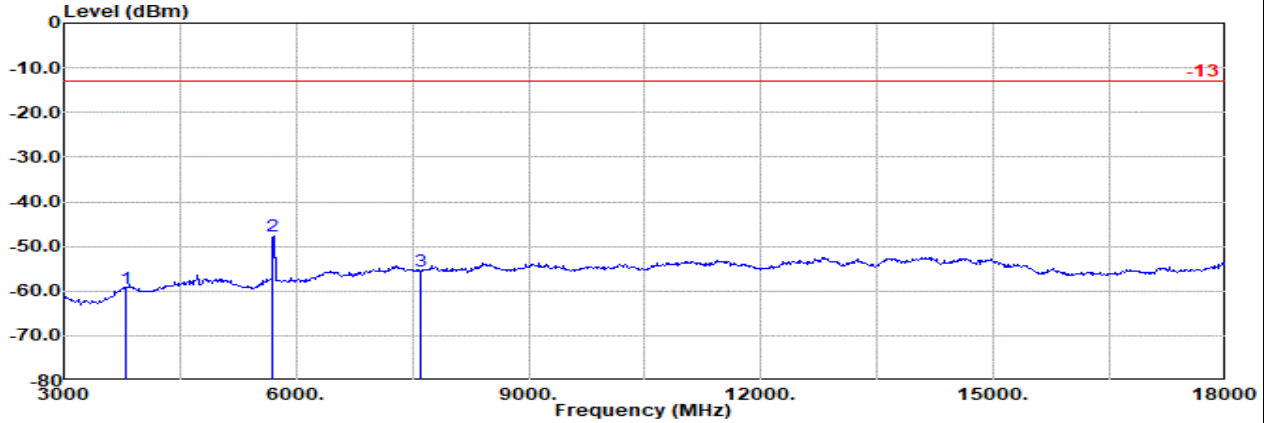


Tx0Rx0

Part 24 Mode 5

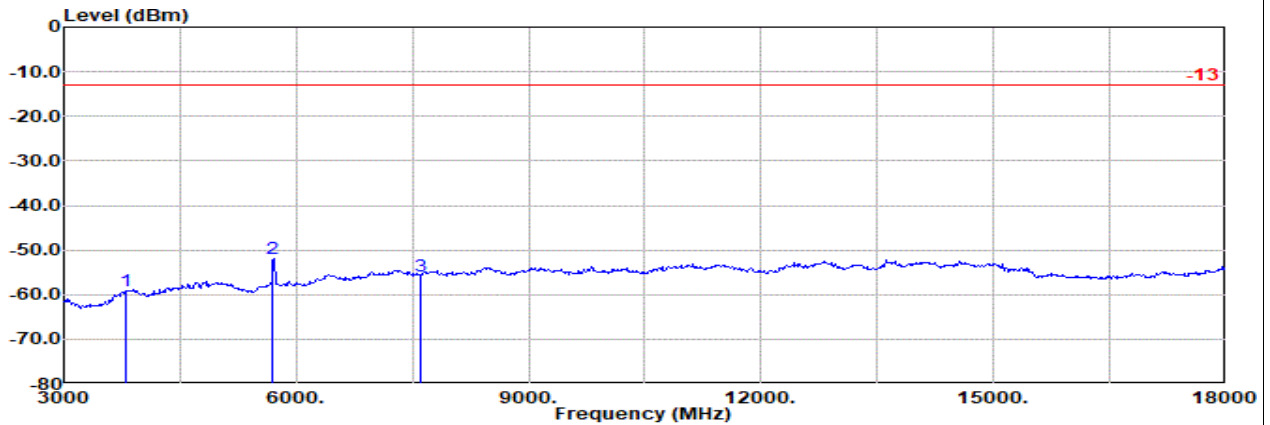
LTE B2 10M Ch19150 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3801.00	-59.50	RMS	30.41	-21.90	0.83	-95.23	26.39	-13.00	-46.50	Horizontal	
2	5701.00	-47.85	RMS	33.60	-20.66	0.69	-95.23	33.75	-13.00	-34.85	Horizontal	
3	7602.00	-55.59	RMS	36.80	-20.32	0.36	-95.23	22.80	-13.00	-42.59	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3801.00	-59.25	RMS	30.41	-21.90	0.83	-95.23	26.64	-13.00	-46.25	Vertical	
2	5701.00	-51.95	RMS	33.60	-20.66	0.69	-95.23	29.65	-13.00	-38.95	Vertical	
3	7602.00	-55.82	RMS	36.80	-20.32	0.36	-95.23	22.57	-13.00	-42.82	Vertical	

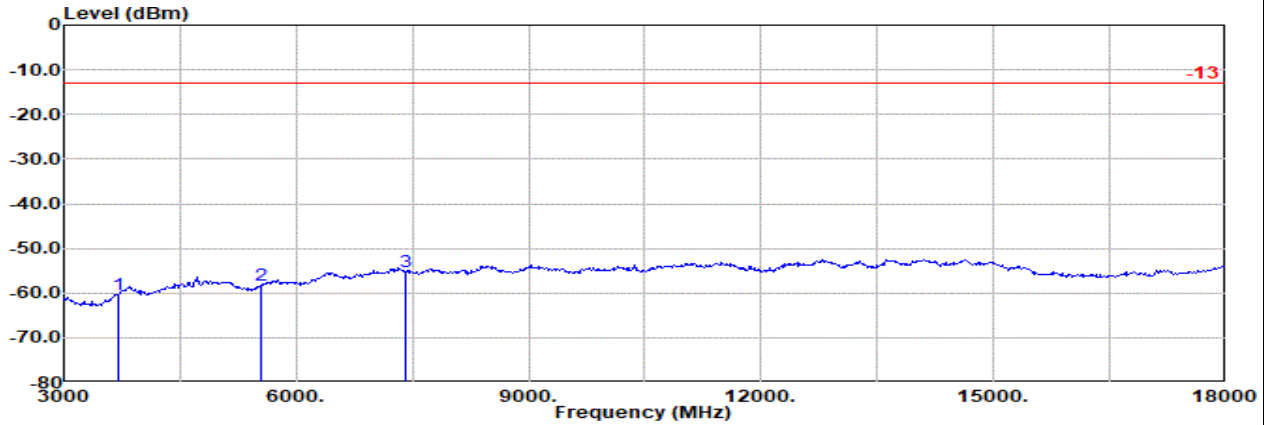


Tx1Rx1

Part 24 Mode 6

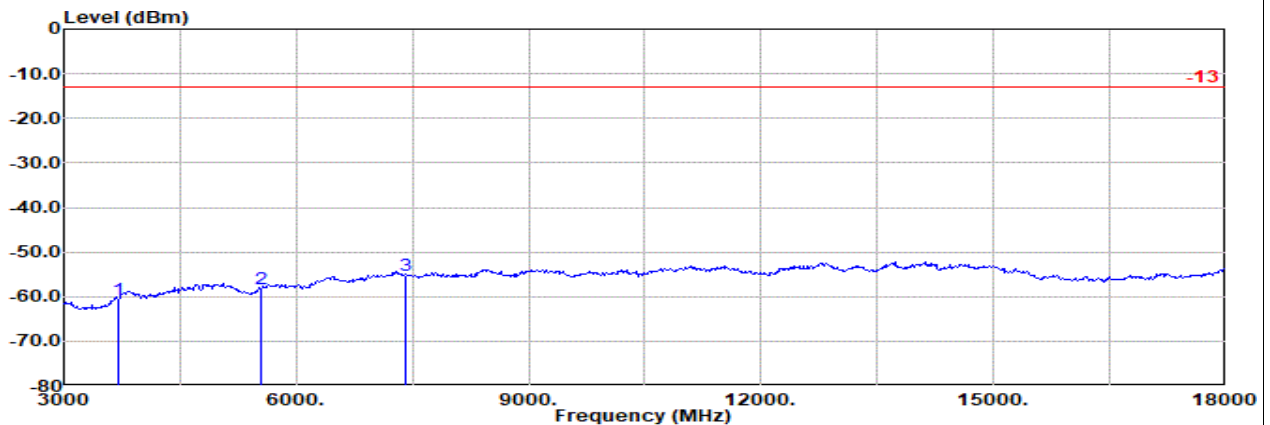
LTE B2 10M Ch18650 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3701.00	-60.44	RMS	29.81	-22.07	0.85	-95.23	26.20	-13.00	-47.44	Horizontal	
2	5551.00	-58.18	RMS	33.00	-20.60	0.73	-95.23	23.92	-13.00	-45.18	Horizontal	
3	7402.00	-55.33	RMS	36.90	-20.33	0.42	-95.23	22.91	-13.00	-42.33	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch18650 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3701.00	-60.81	RMS	29.81	-22.07	0.85	-95.23	25.83	-13.00	-47.81	Vertical	
2	5551.00	-58.32	RMS	33.00	-20.60	0.73	-95.23	23.78	-13.00	-45.32	Vertical	
3	7402.00	-55.10	RMS	36.90	-20.33	0.42	-95.23	23.14	-13.00	-42.10	Vertical	

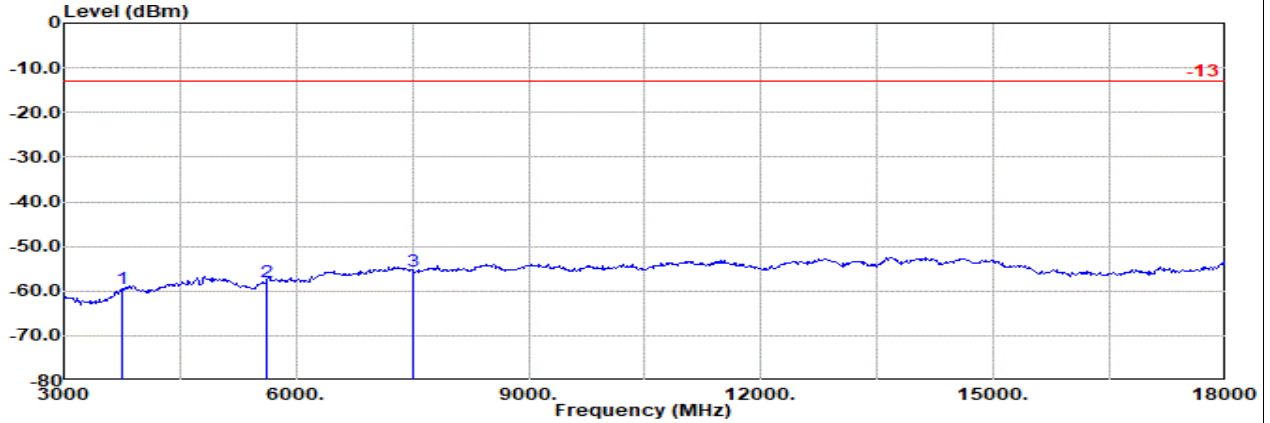


Tx1Rx1

Part 24 Mode 6

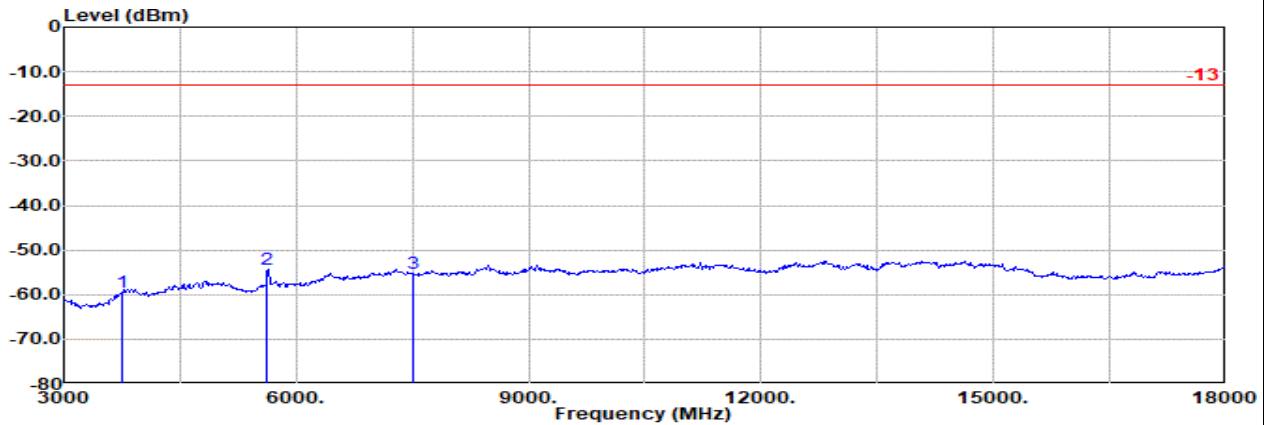
LTE B2 10M Ch18900 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3751.00	-59.48	RMS	30.20	-21.99	0.84	-95.23	26.70	-13.00	-46.48	Horizontal	
2	5626.00	-57.84	RMS	33.16	-20.63	0.74	-95.23	24.12	-13.00	-44.84	Horizontal	
3	7502.00	-55.42	RMS	36.80	-20.29	0.39	-95.23	22.91	-13.00	-42.42	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3751.00	-59.59	RMS	30.20	-21.99	0.84	-95.23	26.59	-13.00	-46.59	Vertical	
2	5626.00	-54.34	RMS	33.16	-20.63	0.74	-95.23	27.62	-13.00	-41.34	Vertical	
3	7502.00	-55.12	RMS	36.80	-20.29	0.39	-95.23	23.21	-13.00	-42.12	Vertical	

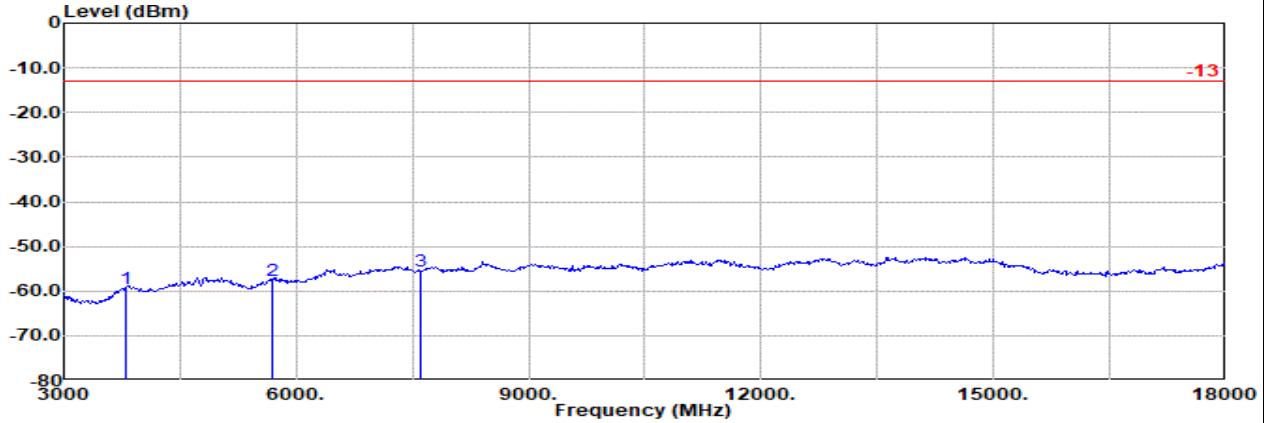


Tx1Rx1

Part 24 Mode 6

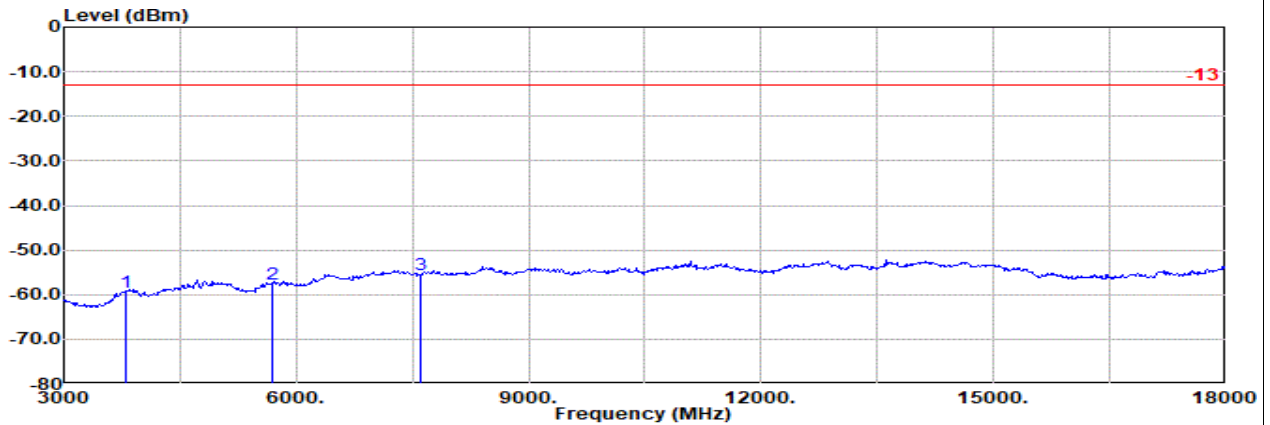
LTE B2 10M Ch19150 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3801.00	-59.44	RMS	30.41	-21.90	0.83	-95.23	26.45	-13.00	-46.44	Horizontal	
2	5701.00	-57.61	RMS	33.60	-20.66	0.69	-95.23	23.99	-13.00	-44.61	Horizontal	
3	7602.00	-55.45	RMS	36.80	-20.32	0.36	-95.23	22.94	-13.00	-42.45	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 2 10M Ch19150 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3801.00	-59.54	RMS	30.41	-21.90	0.83	-95.23	26.35	-13.00	-46.54	Vertical	
2	5701.00	-57.80	RMS	33.60	-20.66	0.69	-95.23	23.80	-13.00	-44.80	Vertical	
3	7602.00	-55.52	RMS	36.80	-20.32	0.36	-95.23	22.87	-13.00	-42.52	Vertical	

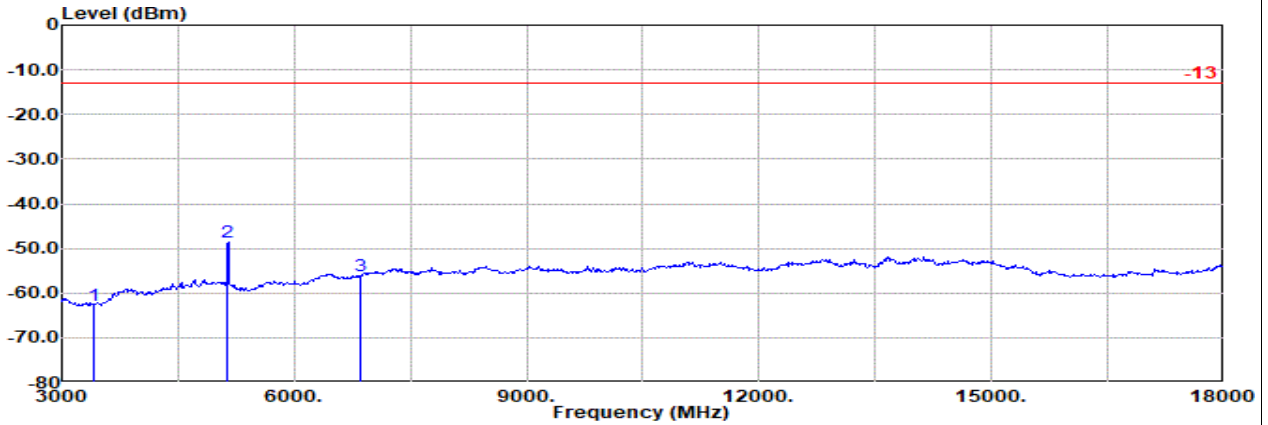


Tx0Rx0

Part 27 Mode 3

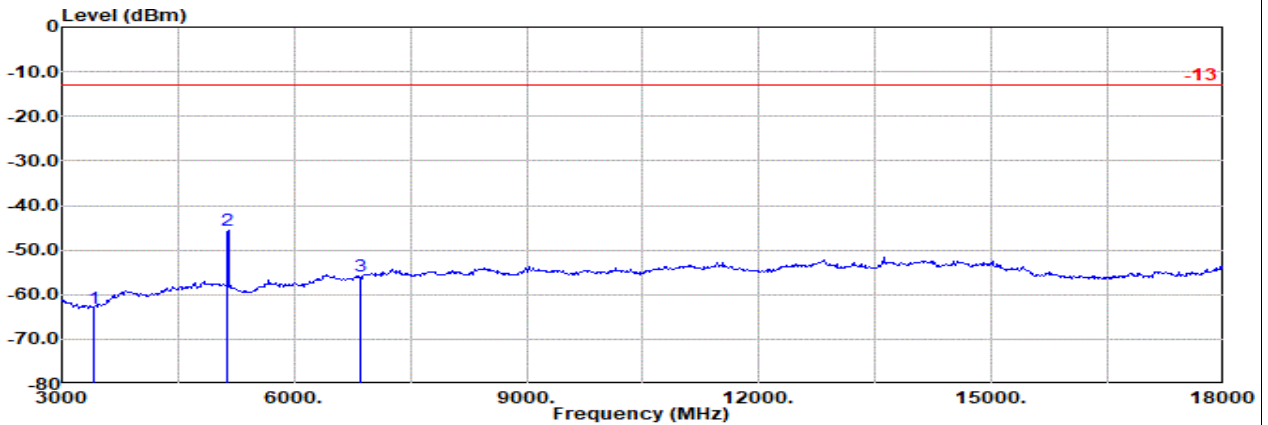
LTE B66 10M Ch132022 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-62.85	RMS	28.58	-22.41	1.08	-95.23	25.13	-13.00	-49.85	Horizontal
2	5131.00	-48.72	RMS	32.60	-20.21	0.40	-95.23	33.72	-13.00	-35.72	Horizontal
3	6842.00	-56.14	RMS	36.22	-20.55	0.44	-95.23	22.98	-13.00	-43.14	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-62.99	RMS	28.58	-22.41	1.08	-95.23	24.99	-13.00	-49.99	Vertical
2	5131.00	-45.71	RMS	32.60	-20.21	0.40	-95.23	36.73	-13.00	-32.71	Vertical
3	6842.00	-55.96	RMS	36.22	-20.55	0.44	-95.23	23.16	-13.00	-42.96	Vertical



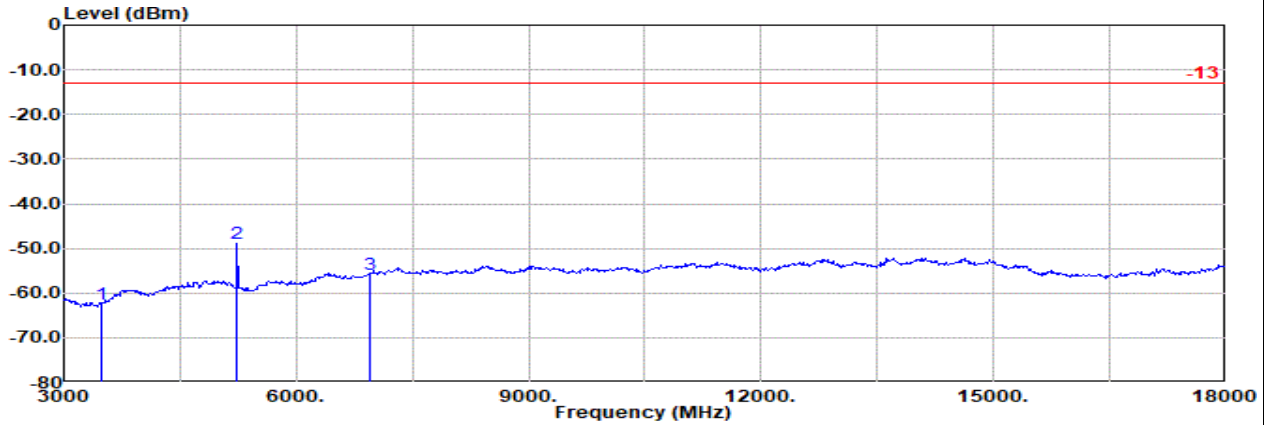


Tx0Rx0

Part 27 Mode 3

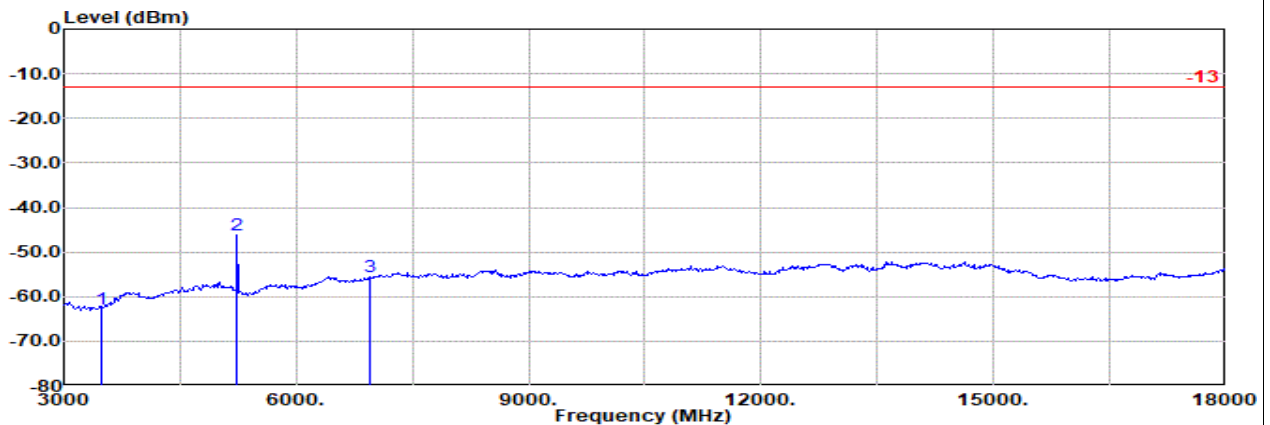
LTE B66 10M Ch132322 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3481.00	-62.41	RMS	28.82	-22.38	1.01	-95.23	25.37	-13.00	-49.41	Horizontal	
2	5221.00	-48.98	RMS	32.60	-20.29	0.42	-95.23	33.52	-13.00	-35.98	Horizontal	
3	6962.00	-55.73	RMS	36.42	-20.57	0.45	-95.23	23.20	-13.00	-42.73	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3481.00	-62.68	RMS	28.82	-22.38	1.01	-95.23	25.10	-13.00	-49.68	Vertical	
2	5221.00	-46.20	RMS	32.60	-20.29	0.42	-95.23	36.30	-13.00	-33.20	Vertical	
3	6962.00	-55.65	RMS	36.42	-20.57	0.45	-95.23	23.28	-13.00	-42.65	Vertical	

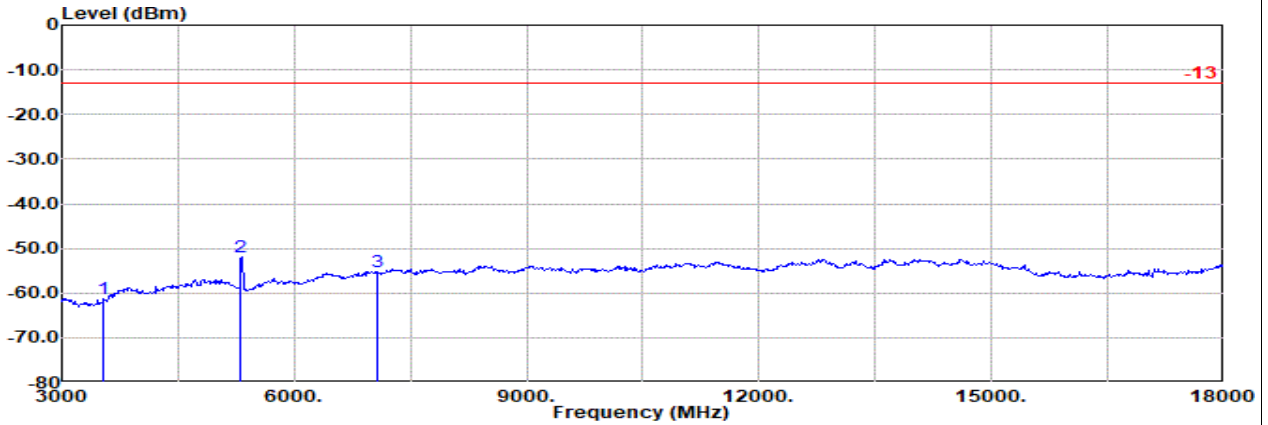


Tx0Rx0

Part 27 Mode 3

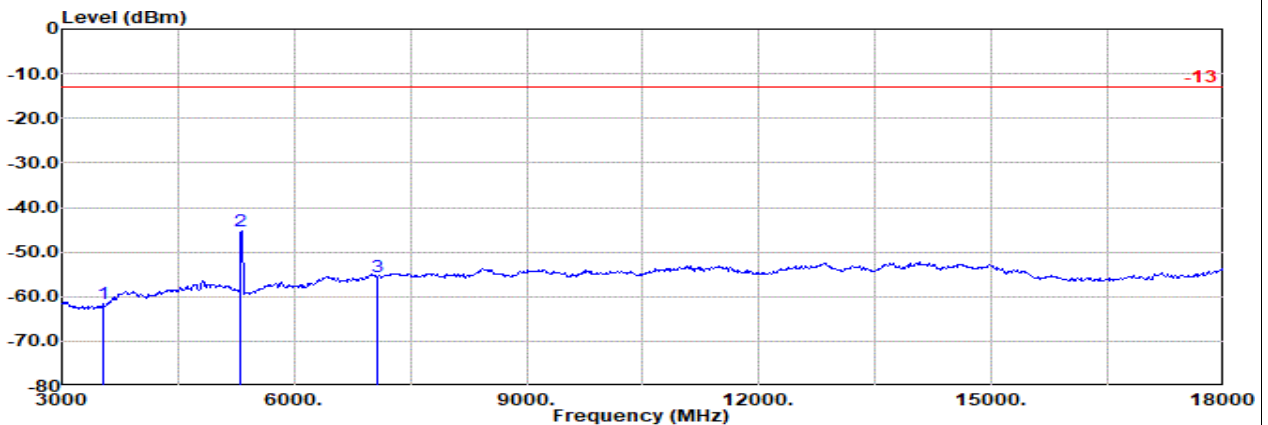
LTE B66 10M Ch132622 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3541.00	-61.41	RMS	29.23	-22.31	0.94	-95.23	25.96	-13.00	-48.41	Horizontal	
2	5311.00	-51.86	RMS	32.48	-20.39	0.53	-95.23	30.75	-13.00	-38.86	Horizontal	
3	7082.00	-55.17	RMS	36.44	-20.53	0.46	-95.23	23.69	-13.00	-42.17	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3541.00	-61.63	RMS	29.23	-22.31	0.94	-95.23	25.74	-13.00	-48.63	Vertical	
2	5311.00	-45.21	RMS	32.48	-20.39	0.53	-95.23	37.40	-13.00	-32.21	Vertical	
3	7082.00	-55.49	RMS	36.44	-20.53	0.46	-95.23	23.37	-13.00	-42.49	Vertical	

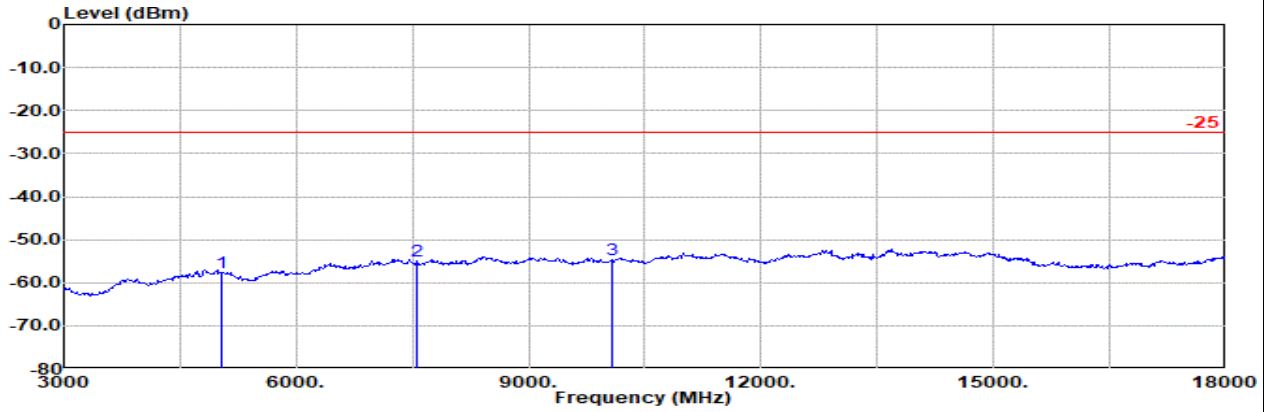


Tx0Rx0

Part 27 Mode 10

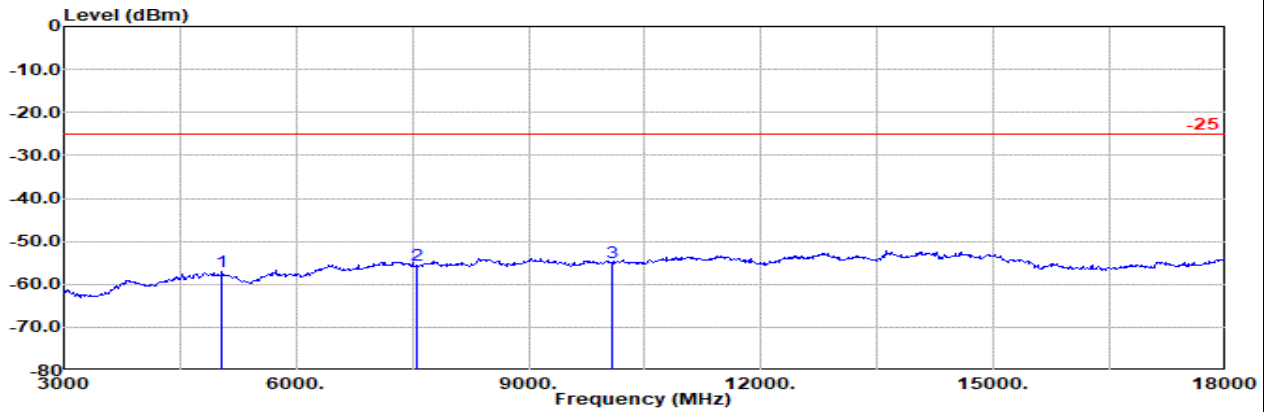
LTE B7C 20M Ch20850 1RB99 QPSK+20M Ch21048 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 7 10M Ch20850 1RB99 QPSK  
 : LTE Band 7 10M Ch21048 1RB0 QPSK

1	2	3	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
MHz	dBm	Detector	dB/m	dB	dB	dB	dBuV	dBm	dB	
5038.00	-57.52	RMS	32.62	-20.13	0.41	-95.23	24.81	-25.00	-32.52	Horizontal
7557.00	-55.07	RMS	36.71	-20.31	0.37	-95.23	23.39	-25.00	-30.07	Horizontal
10076.00	-54.75	RMS	37.25	-20.45	0.42	-95.23	23.26	-25.00	-29.75	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 7 10M Ch20850 1RB99 QPSK  
 : LTE Band 7 10M Ch21048 1RB0 QPSK

1	2	3	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
MHz	dBm	Detector	dB/m	dB	dB	dB	dBuV	dBm	dB	
5038.00	-57.17	RMS	32.62	-20.13	0.41	-95.23	25.16	-25.00	-32.17	Vertical
7557.00	-55.61	RMS	36.71	-20.31	0.37	-95.23	22.85	-25.00	-30.61	Vertical
10076.00	-55.07	RMS	37.25	-20.45	0.42	-95.23	22.94	-25.00	-30.07	Vertical

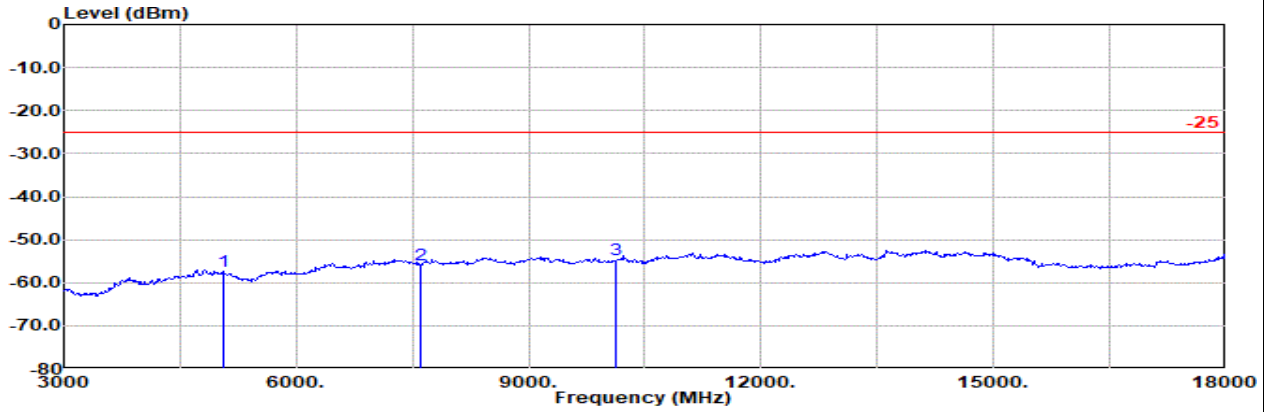


Tx0Rx0

Part 27 Mode 10

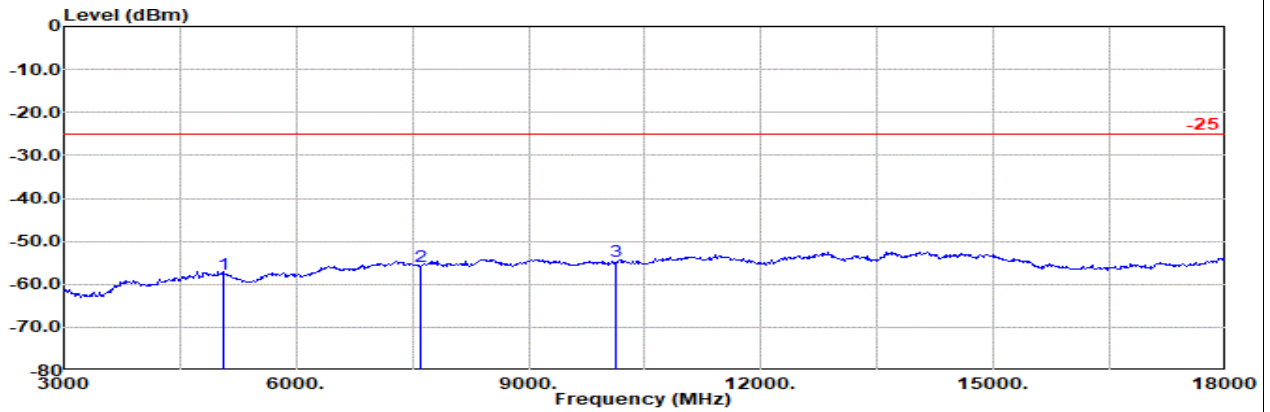
LTE B7C 20M Ch21001 1RB99 QPSK+20M Ch21199 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 7 10M Ch21001 1RB99 QPSK  
 : LTE Band 7 10M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5068.00	-57.32	RMS	32.60	-20.16	0.40	-95.23	25.07	-25.00	-32.32	Horizontal
2	7602.00	-55.89	RMS	36.80	-20.32	0.36	-95.23	22.50	-25.00	-30.89	Horizontal
3	10136.00	-54.73	RMS	37.27	-20.48	0.43	-95.23	23.28	-25.00	-29.73	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 7 10M Ch21001 1RB99 QPSK  
 : LTE Band 7 10M Ch21199 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5068.00	-57.55	RMS	32.60	-20.16	0.40	-95.23	24.84	-25.00	-32.55	Vertical
2	7602.00	-55.76	RMS	36.80	-20.32	0.36	-95.23	22.63	-25.00	-30.76	Vertical
3	10136.00	-54.72	RMS	37.27	-20.48	0.43	-95.23	23.29	-25.00	-29.72	Vertical

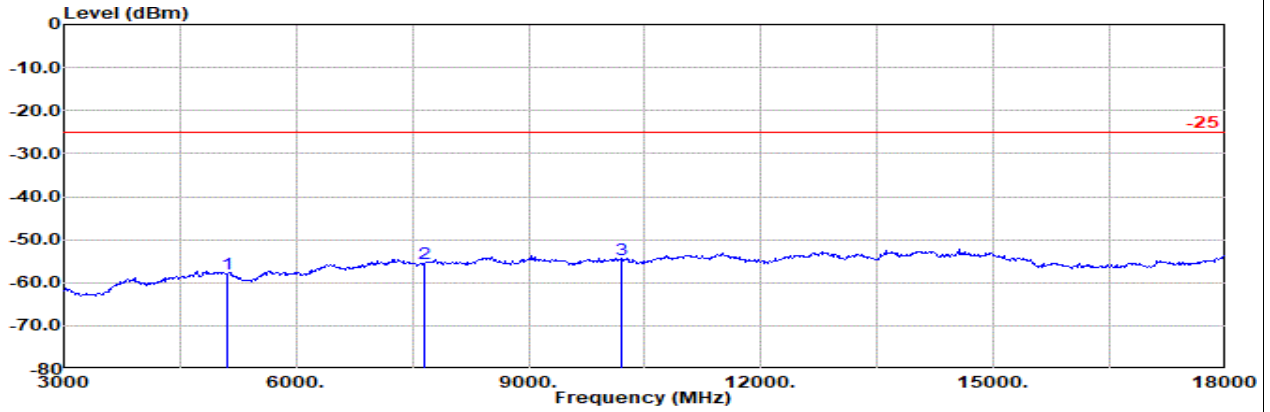


Tx0Rx0

Part 27 Mode 10

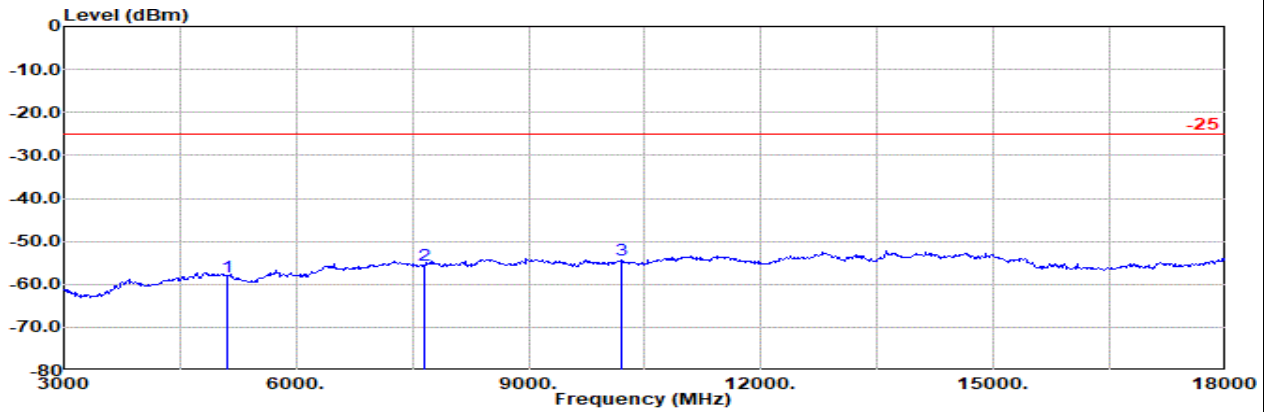
LTE B7C 20M Ch21152 1RB99 QPSK+20M Ch21350 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 7 10M Ch21152 1RB99 QPSK  
 : LTE Band 7 10M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	5098.00	-57.84	RMS	32.60	-20.18	0.40	-95.23	24.57	-25.00	-32.84	Horizontal	
2	7647.00	-55.68	RMS	36.71	-20.21	0.37	-95.23	22.68	-25.00	-30.68	Horizontal	
3	10196.00	-54.56	RMS	37.39	-20.50	0.44	-95.23	23.34	-25.00	-29.56	Horizontal	



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 7 10M Ch21152 1RB99 QPSK  
 : LTE Band 7 10M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	5098.00	-58.19	RMS	32.60	-20.18	0.40	-95.23	24.22	-25.00	-33.19	Vertical	
2	7647.00	-55.57	RMS	36.71	-20.21	0.37	-95.23	22.79	-25.00	-30.57	Vertical	
3	10196.00	-54.37	RMS	37.39	-20.50	0.44	-95.23	23.53	-25.00	-29.37	Vertical	

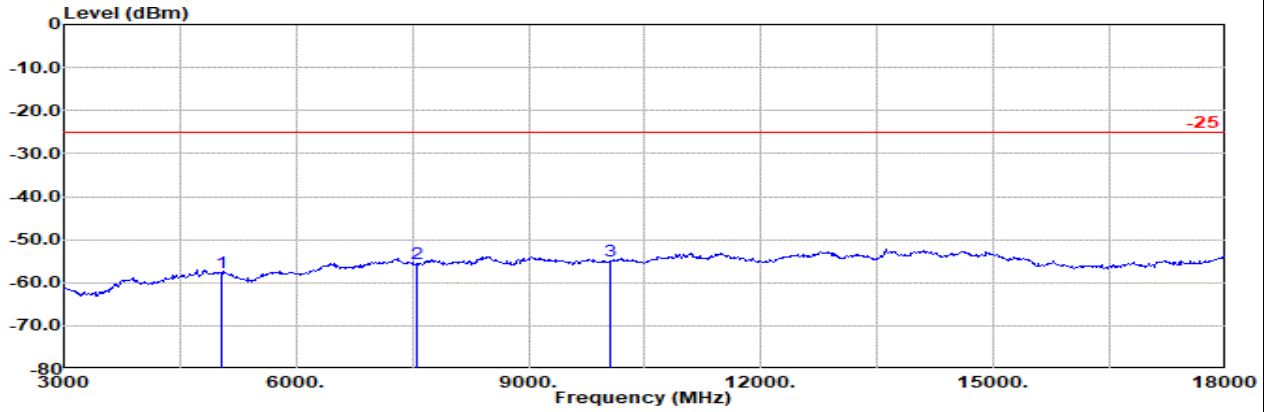


Tx0Rx0

Part 27 Mode 14

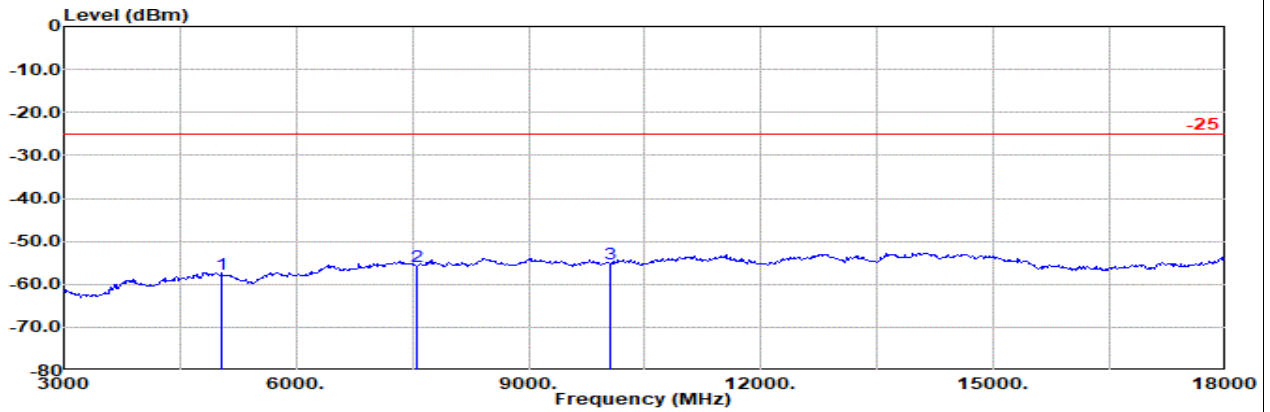
LTE B41C 20M Ch39750 1RB99 QPSK+20M Ch39948 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 41 20M Ch39750 1RB99 QPSK  
 : LTE Band 41 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5030.00	-57.74	RMS	32.64	-20.13	0.41	-95.23	24.57	-25.00	-32.74	Horizontal
2 7545.00	-55.65	RMS	36.71	-20.30	0.38	-95.23	22.79	-25.00	-30.65	Horizontal
3 10060.00	-54.86	RMS	37.28	-20.45	0.42	-95.23	23.12	-25.00	-29.86	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 41 20M Ch39750 1RB99 QPSK  
 : LTE Band 41 20M Ch39948 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit g	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5030.00	-57.63	RMS	32.64	-20.13	0.41	-95.23	24.68	-25.00	-32.63	Vertical
2 7545.00	-55.81	RMS	36.71	-20.30	0.38	-95.23	22.63	-25.00	-30.81	Vertical
3 10060.00	-55.25	RMS	37.28	-20.45	0.42	-95.23	22.73	-25.00	-30.25	Vertical

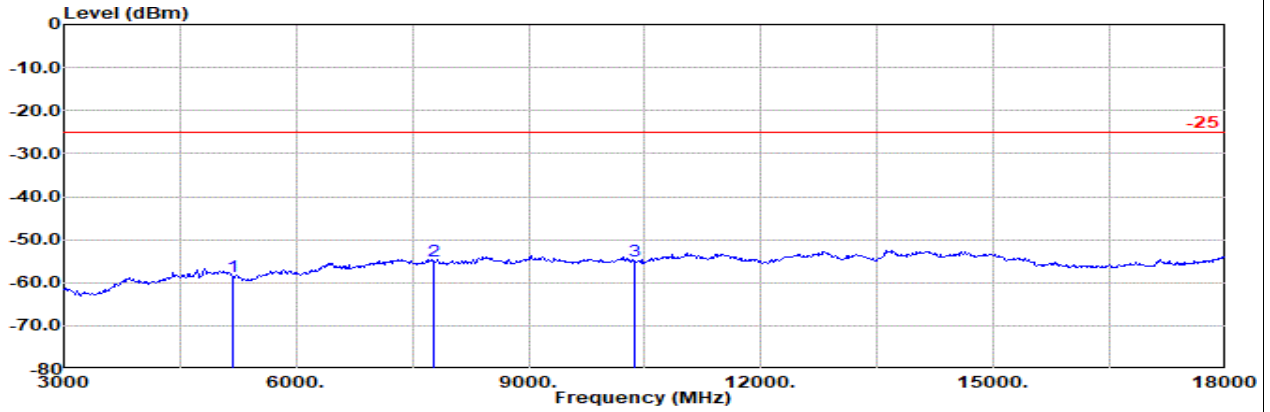


Tx0Rx0

Part 27 Mode 14

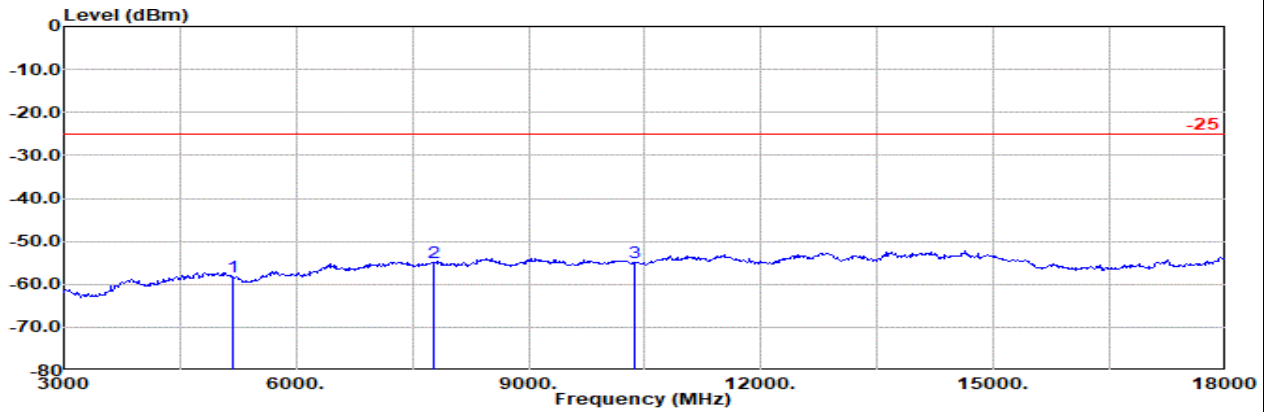
LTE B41C 20M Ch40521 1RB99 QPSK+20M Ch40719 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 41 20M Ch40521 1RB99 QPSK  
 : LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	dB
1	5184.00	-58.47	RMS	32.60	-20.25	0.39	-95.23	24.02	-25.00	-33.47	Horizontal	
2	7776.00	-55.09	RMS	36.60	-19.92	0.40	-95.23	23.06	-25.00	-30.09	Horizontal	
3	10368.00	-54.88	RMS	37.36	-20.57	0.46	-95.23	23.10	-25.00	-29.88	Horizontal	



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 41 20M Ch40521 1RB99 QPSK  
 : LTE Band 41 20M Ch40719 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	dB
1	5184.00	-58.34	RMS	32.60	-20.25	0.39	-95.23	24.15	-25.00	-33.34	Vertical	
2	7776.00	-55.03	RMS	36.60	-19.92	0.40	-95.23	23.12	-25.00	-30.03	Vertical	
3	10368.00	-54.98	RMS	37.36	-20.57	0.46	-95.23	23.00	-25.00	-29.98	Vertical	

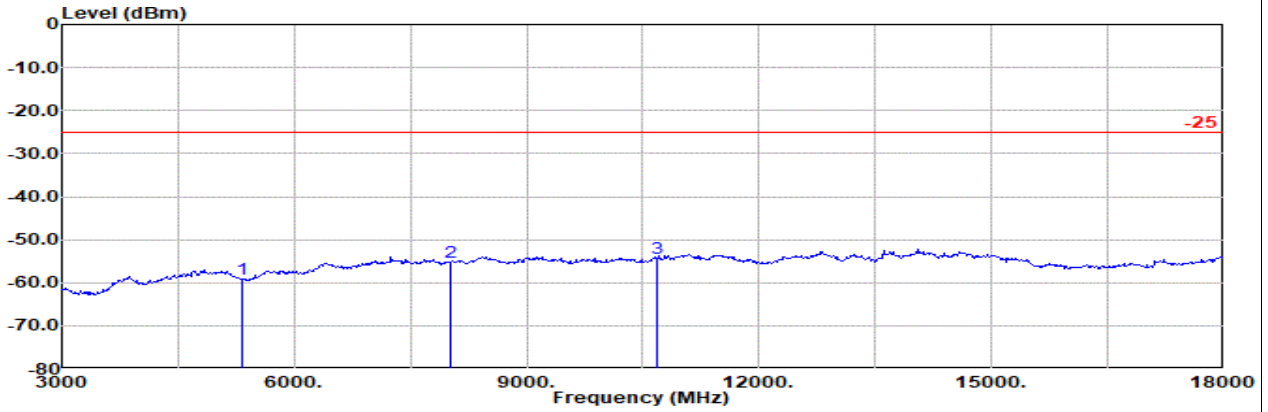


Tx0Rx0

Part 27 Mode 14

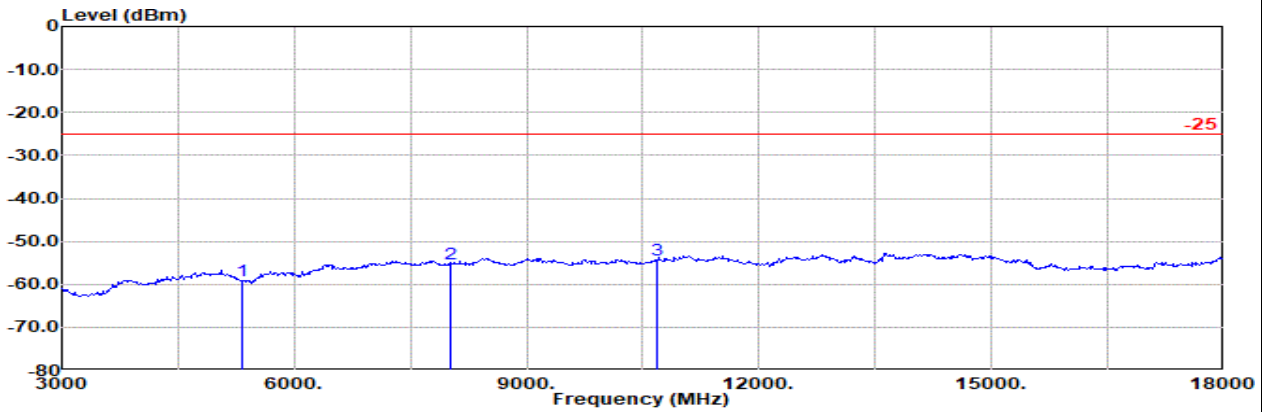
LTE B41C 20M Ch41292 1RB99 QPSK+20M Ch41490 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 41 20M Ch41292 1RB99 QPSK  
 : LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	5338.00	-59.07	RMS	32.42	-20.42		0.57	-95.23	23.59	-25.00	-34.07	Horizontal
2	8007.00	-55.22	RMS	36.69	-20.40		0.38	-95.23	23.34	-25.00	-30.22	Horizontal
3	10676.00	-54.36	RMS	37.50	-20.51		0.50	-95.23	23.38	-25.00	-29.36	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 41 20M Ch41292 1RB99 QPSK  
 : LTE Band 41 20M Ch41490 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	5338.00	-59.06	RMS	32.42	-20.42		0.57	-95.23	23.60	-25.00	-34.06	Vertical
2	8007.00	-55.21	RMS	36.69	-20.40		0.38	-95.23	23.35	-25.00	-30.21	Vertical
3	10676.00	-54.42	RMS	37.50	-20.51		0.50	-95.23	23.32	-25.00	-29.42	Vertical



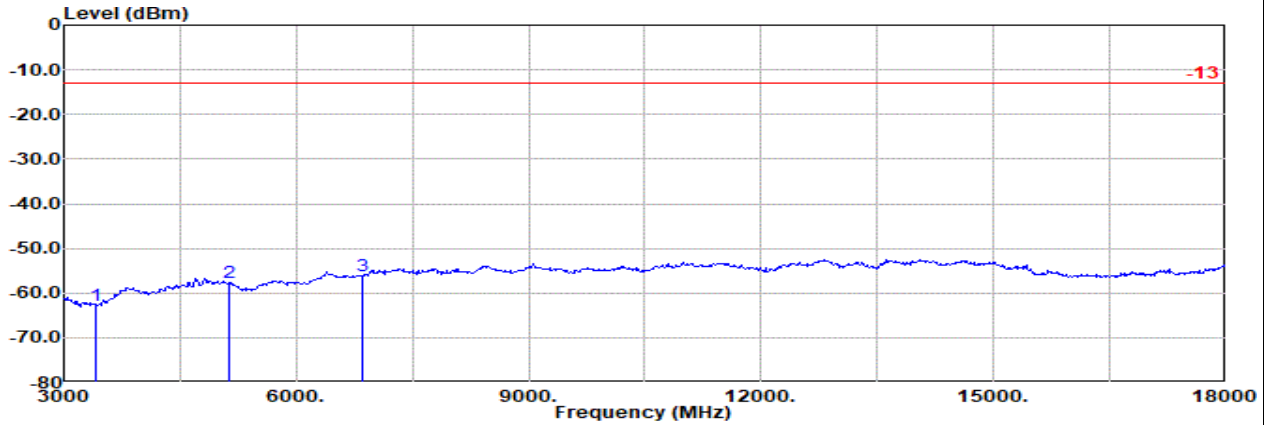


Tx1Rx1

Part 27 Mode 4

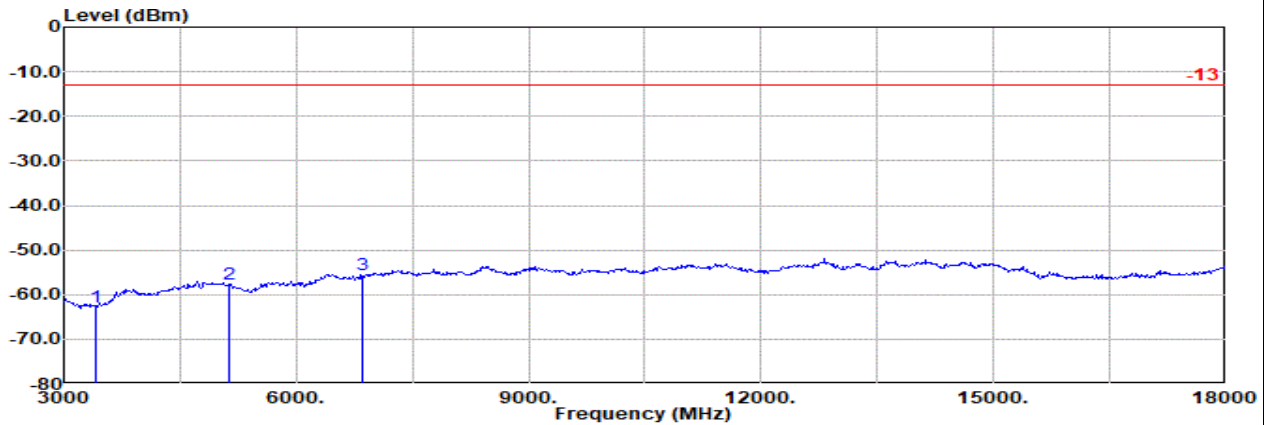
LTE B66 10M Ch132022 1RB0 QPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-62.73	RMS	28.58	-22.41	1.08	-95.23	25.25	-13.00	-49.73	Horizontal	
2	5131.00	-57.66	RMS	32.60	-20.21	0.40	-95.23	24.78	-13.00	-44.66	Horizontal	
3	6842.00	-56.11	RMS	36.22	-20.55	0.44	-95.23	23.01	-13.00	-43.11	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132022 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3421.00	-62.76	RMS	28.58	-22.41	1.08	-95.23	25.22	-13.00	-49.76	Vertical	
2	5131.00	-57.69	RMS	32.60	-20.21	0.40	-95.23	24.75	-13.00	-44.69	Vertical	
3	6842.00	-55.68	RMS	36.22	-20.55	0.44	-95.23	23.44	-13.00	-42.68	Vertical	

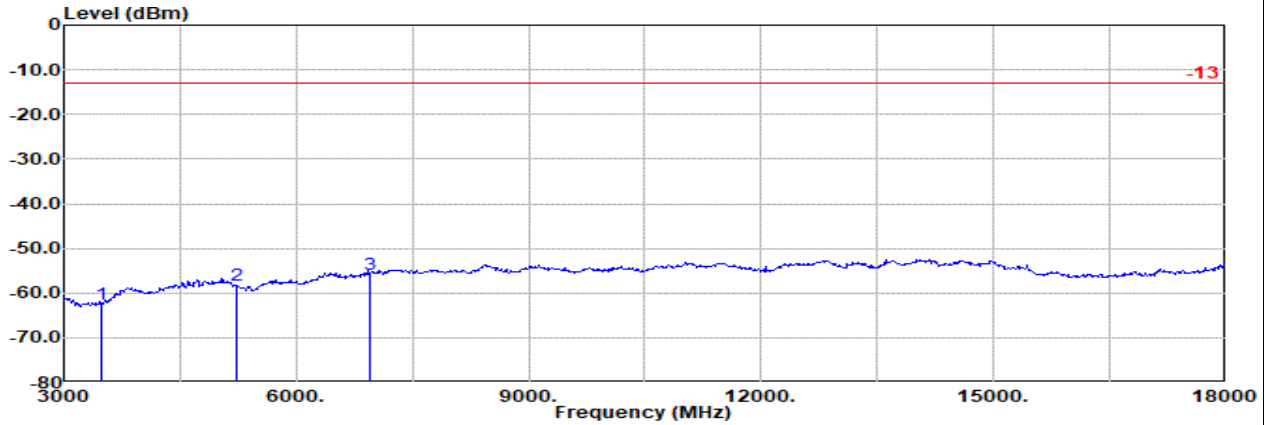


Tx1Rx1

Part 27 Mode 4

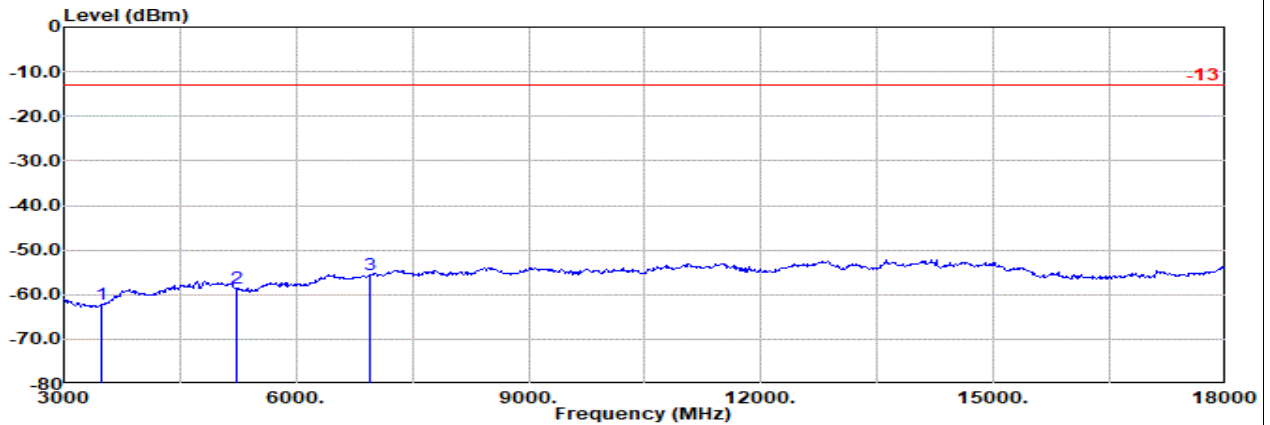
LTE B66 10M Ch132322 1RB0 QPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-62.38	RMS	28.82	-22.38	1.01	-95.23	25.40	-13.00	-49.38	Horizontal	
2	5221.00	-58.30	RMS	32.60	-20.29	0.42	-95.23	24.20	-13.00	-45.30	Horizontal	
3	6962.00	-55.74	RMS	36.42	-20.57	0.45	-95.23	23.19	-13.00	-42.74	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132322 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3481.00	-62.30	RMS	28.82	-22.38	1.01	-95.23	25.48	-13.00	-49.30	Vertical	
2	5221.00	-58.62	RMS	32.60	-20.29	0.42	-95.23	23.88	-13.00	-45.62	Vertical	
3	6962.00	-55.41	RMS	36.42	-20.57	0.45	-95.23	23.52	-13.00	-42.41	Vertical	

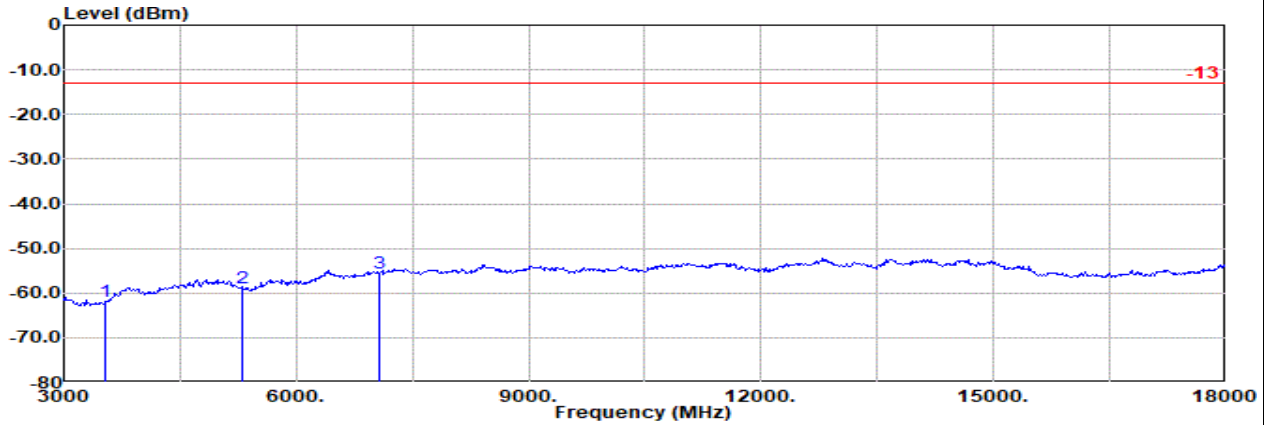


Tx1Rx1

Part 27 Mode 4

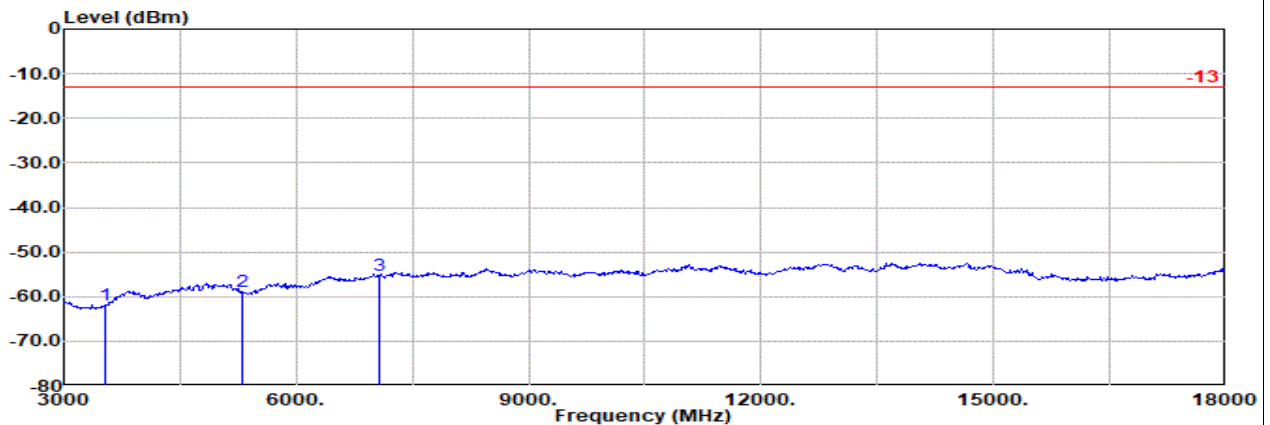
LTE B66 10M Ch132622 1RB0 QPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3541.00	-61.98	RMS	29.23	-22.31	0.94	-95.23	25.39	-13.00	-48.98	Horizontal	
2	5311.00	-58.92	RMS	32.48	-20.39	0.53	-95.23	23.69	-13.00	-45.92	Horizontal	
3	7082.00	-55.43	RMS	36.44	-20.53	0.46	-95.23	23.43	-13.00	-42.43	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 66 10M Ch132622 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3541.00	-62.01	RMS	29.23	-22.31	0.94	-95.23	25.36	-13.00	-49.01	Vertical	
2	5311.00	-58.78	RMS	32.48	-20.39	0.53	-95.23	23.83	-13.00	-45.78	Vertical	
3	7082.00	-55.29	RMS	36.44	-20.53	0.46	-95.23	23.57	-13.00	-42.29	Vertical	