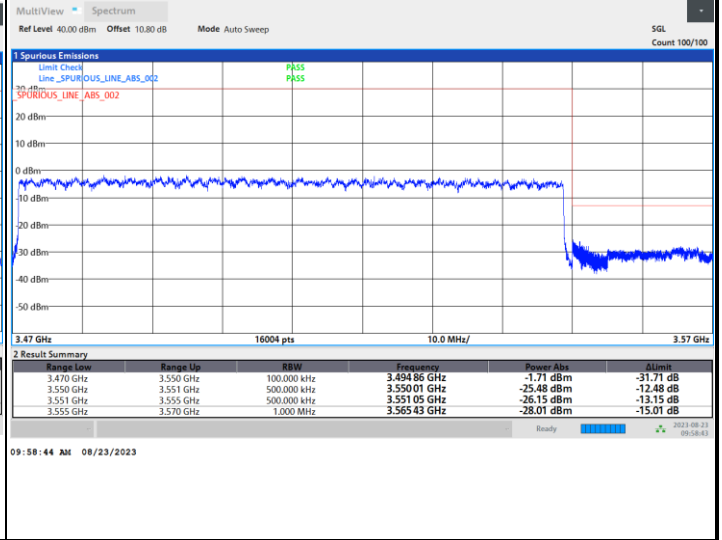
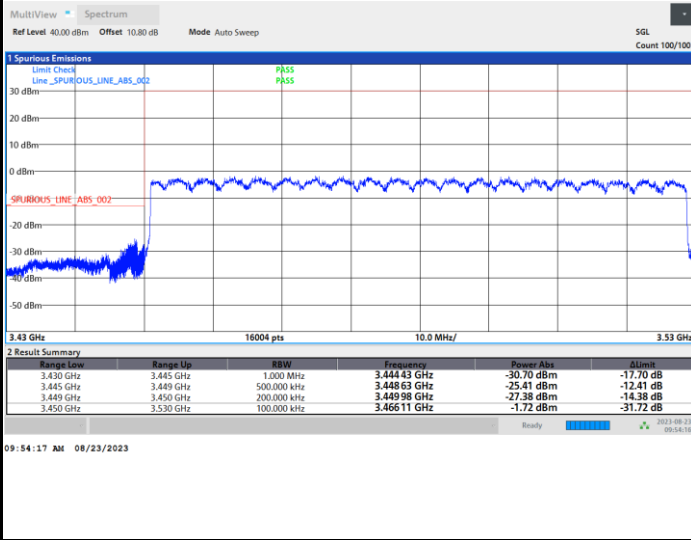




FR1 n77 / 80MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

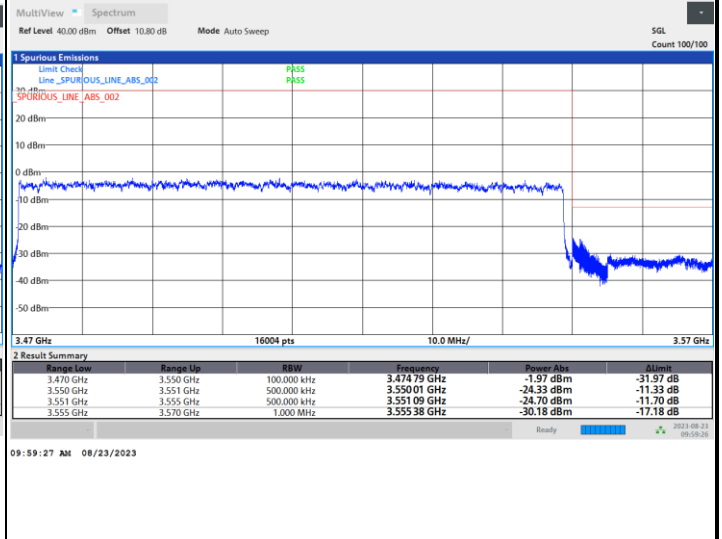
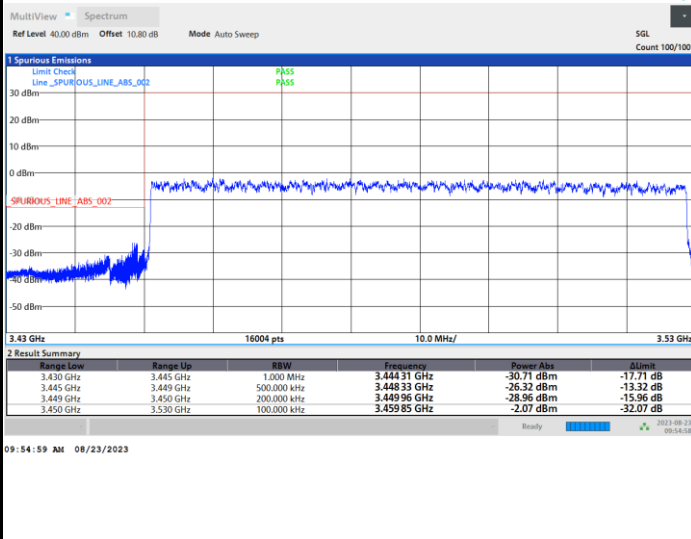
Highest Band Edge / Full RB



FR1 n77 / 80MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

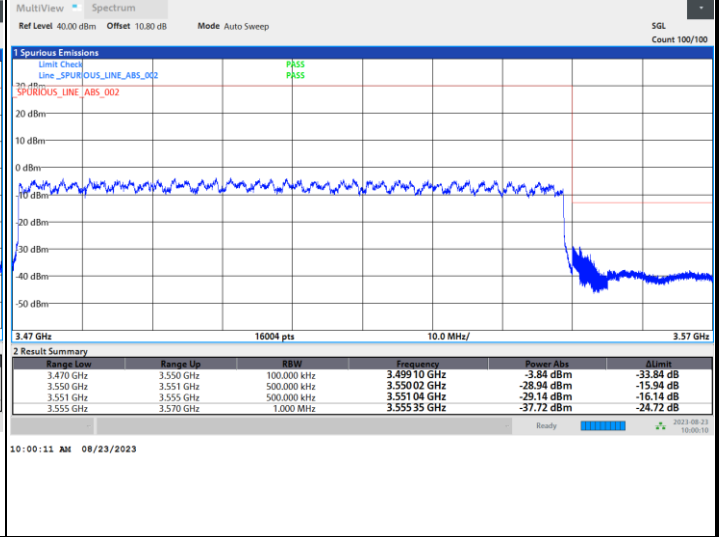
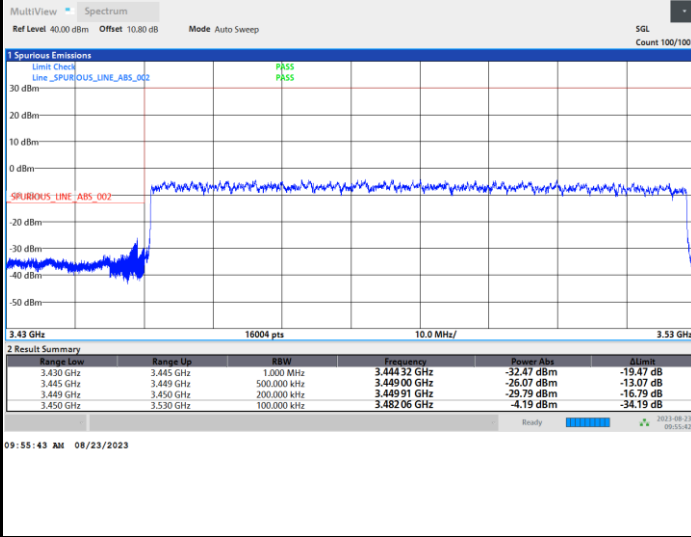




FR1 n77 / 80MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

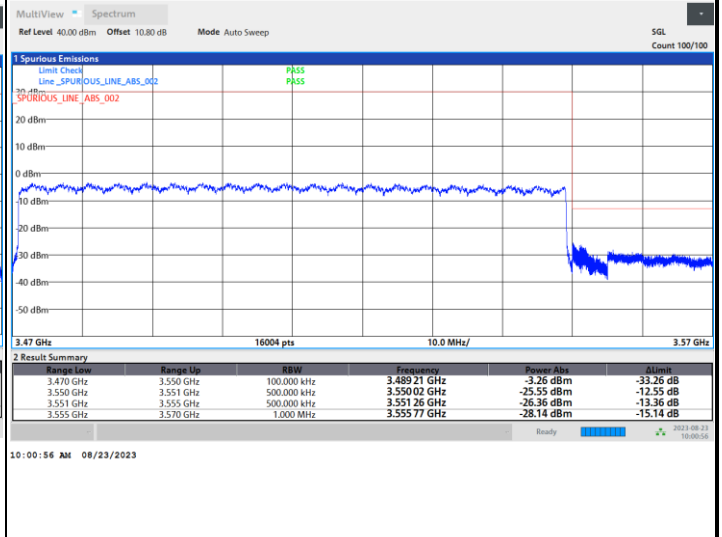
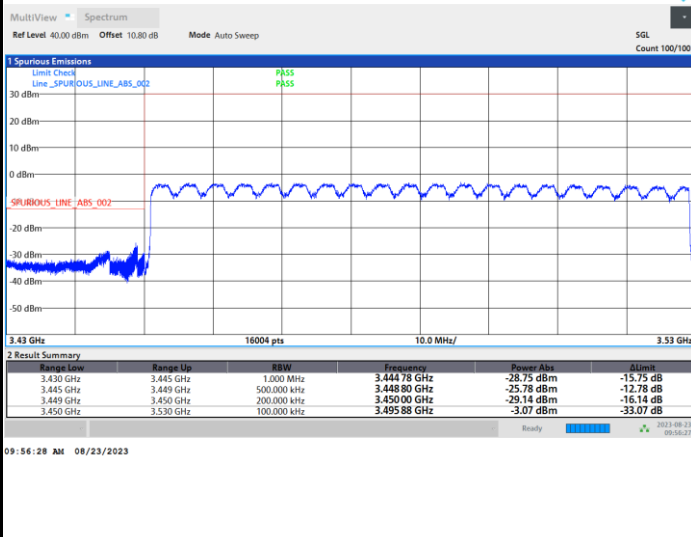
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge

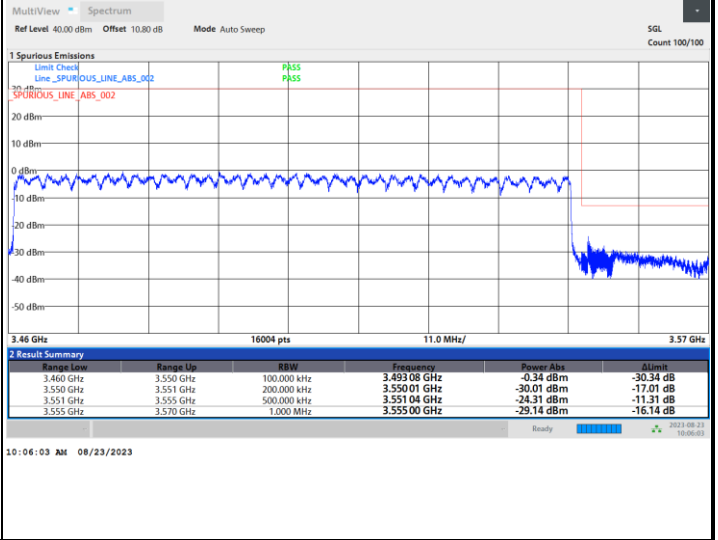
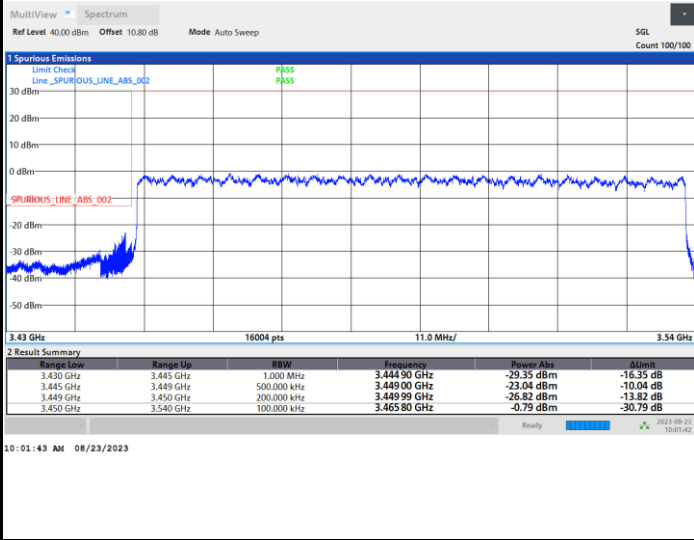




FR1 n77 / 90MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

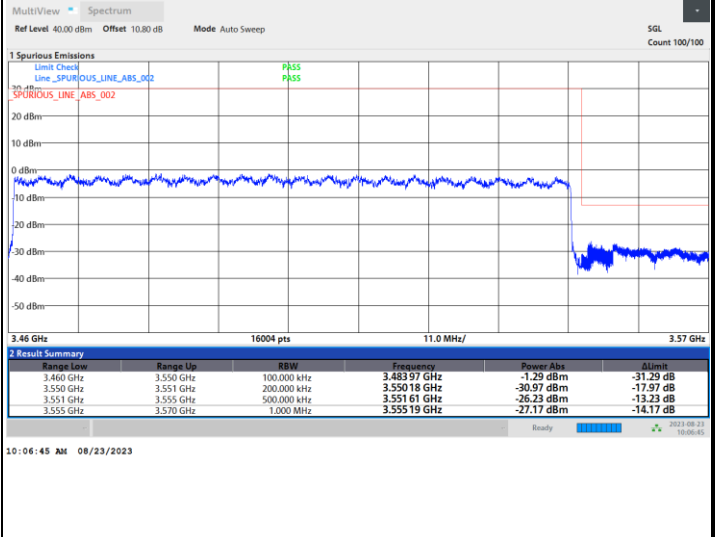
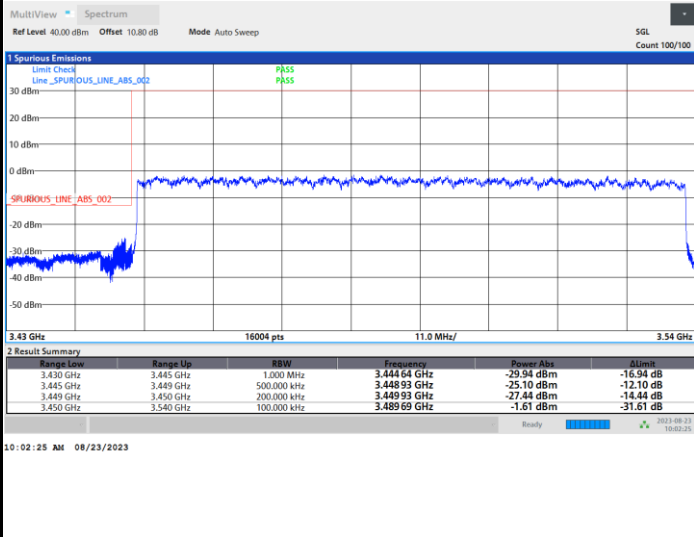
Highest Band Edge / Full RB



FR1 n77 / 90MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

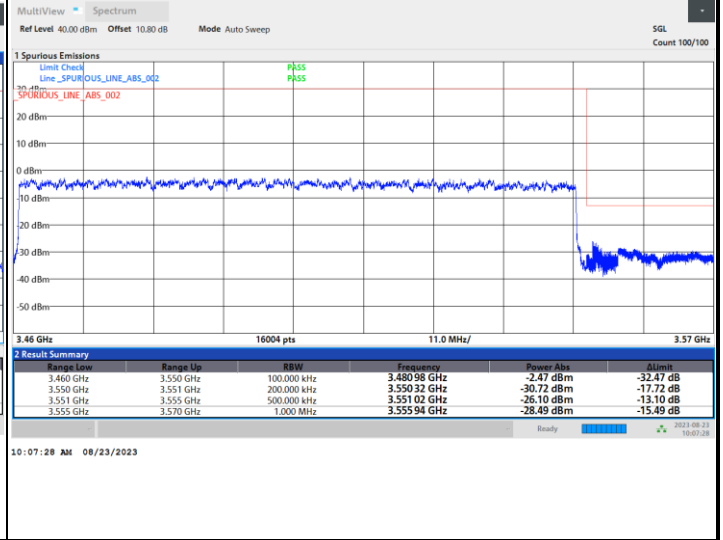
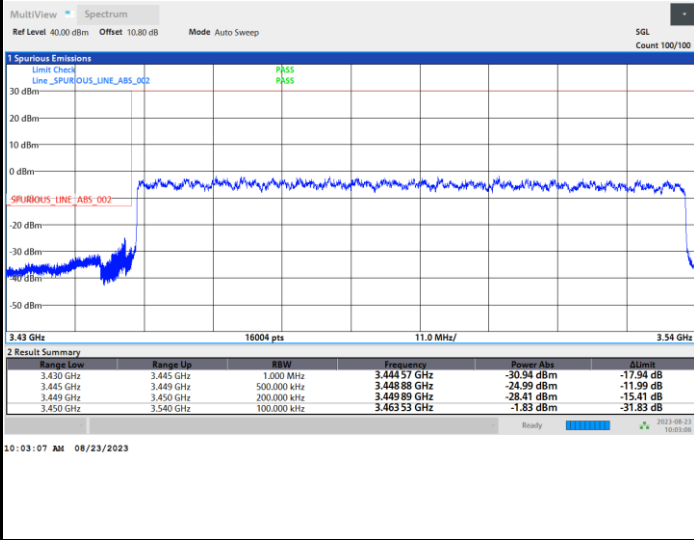




FR1 n77 / 90MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

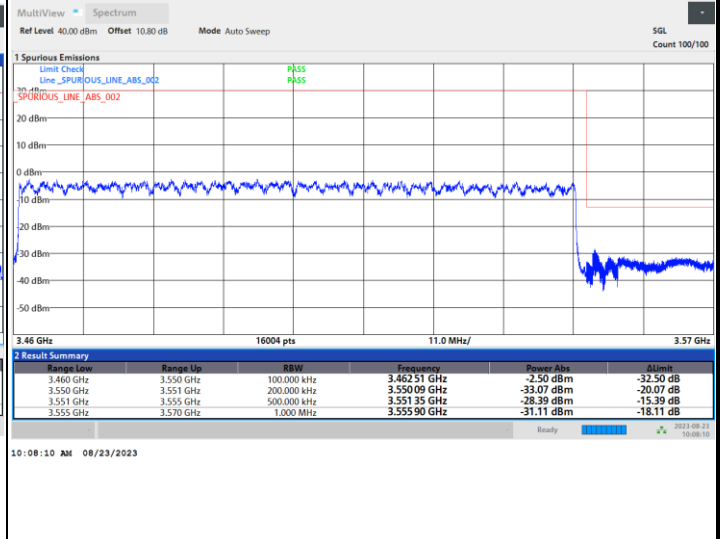
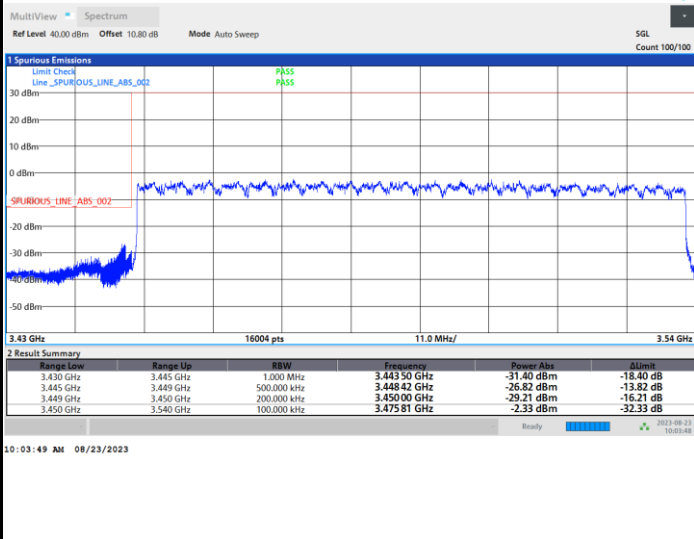
Highest Band Edge / Full RB



FR1 n77 / 90MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB

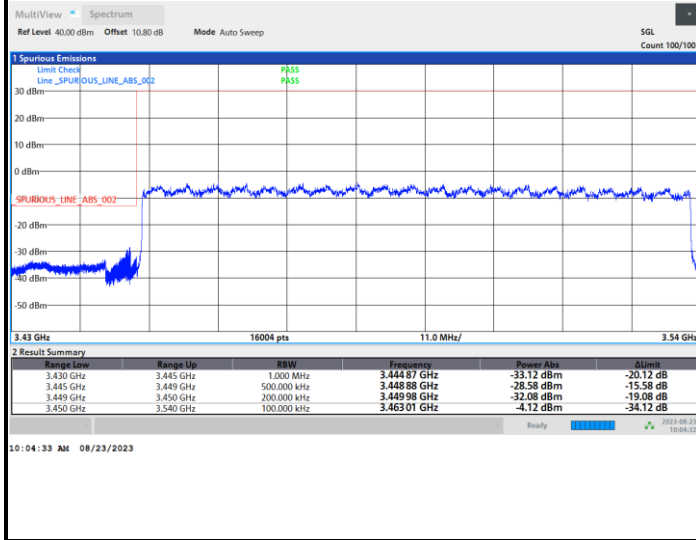
Highest Band Edge / Full RB



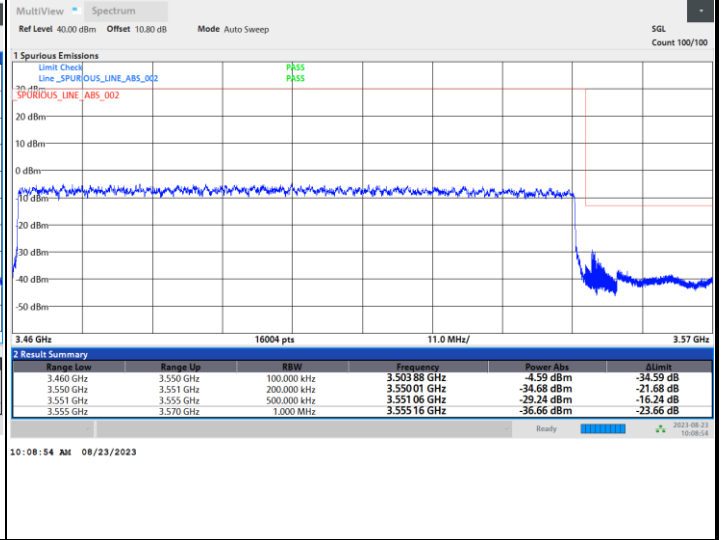


FR1 n77 / 90MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

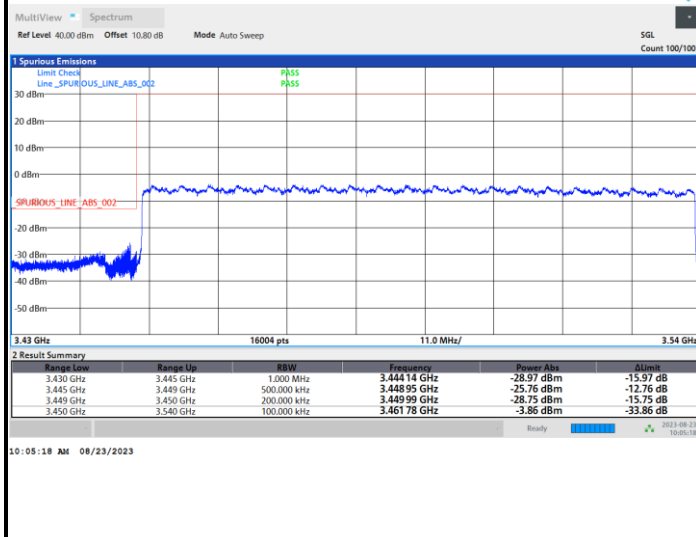


Highest Band Edge / Full RB

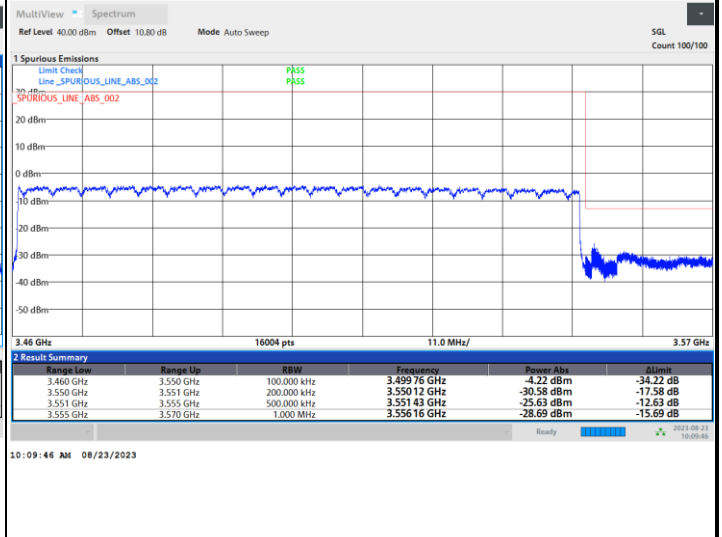


FR1 n77 / 90MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



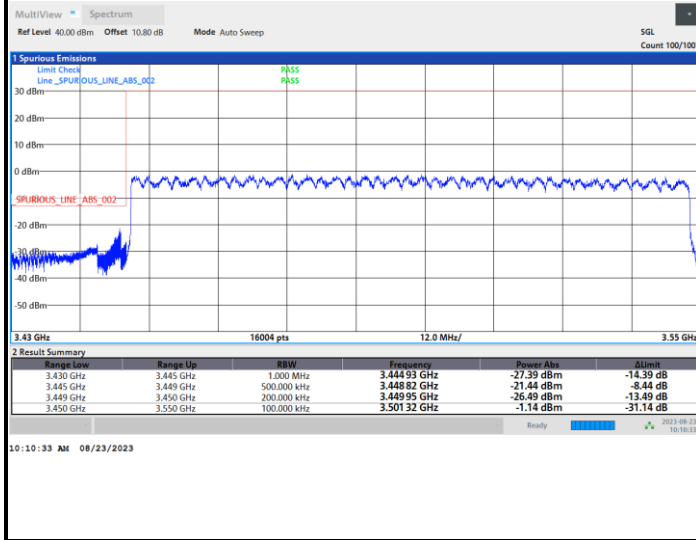
Highest Band Edge



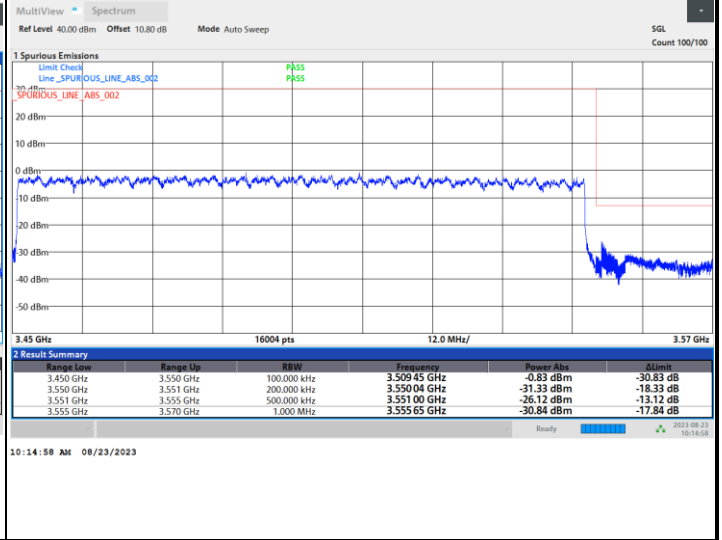


FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

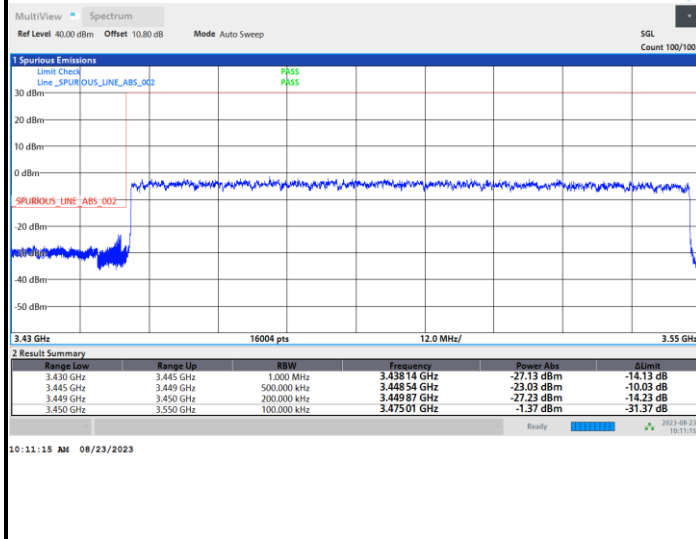


Highest Band Edge / Full RB

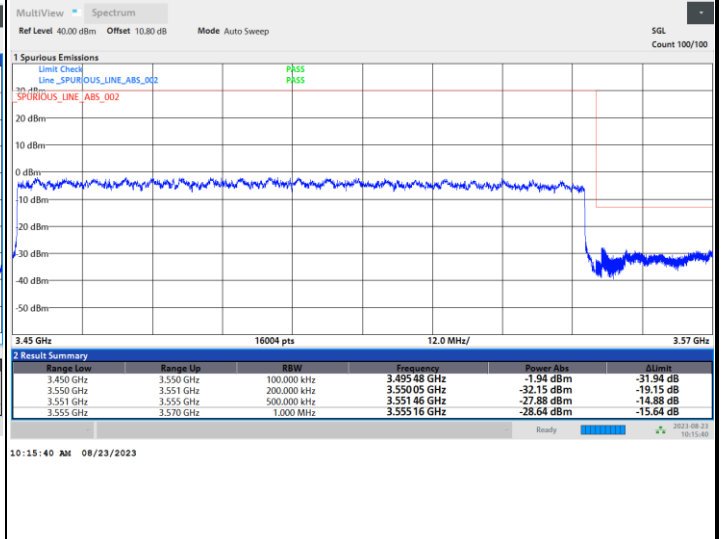


FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

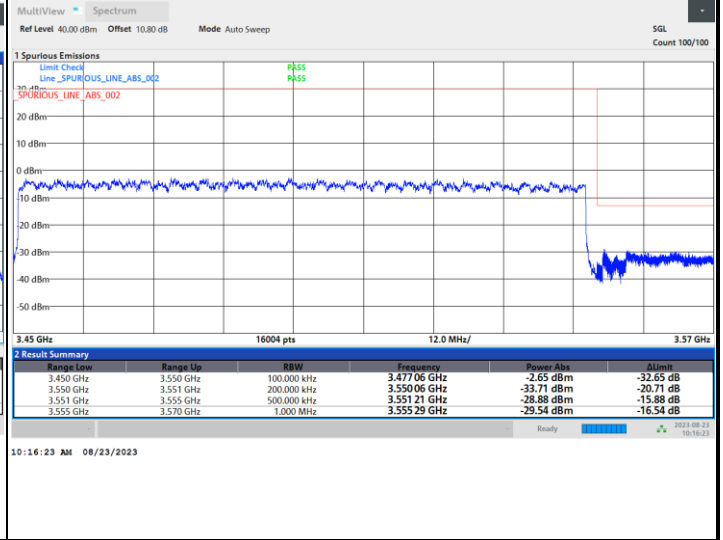
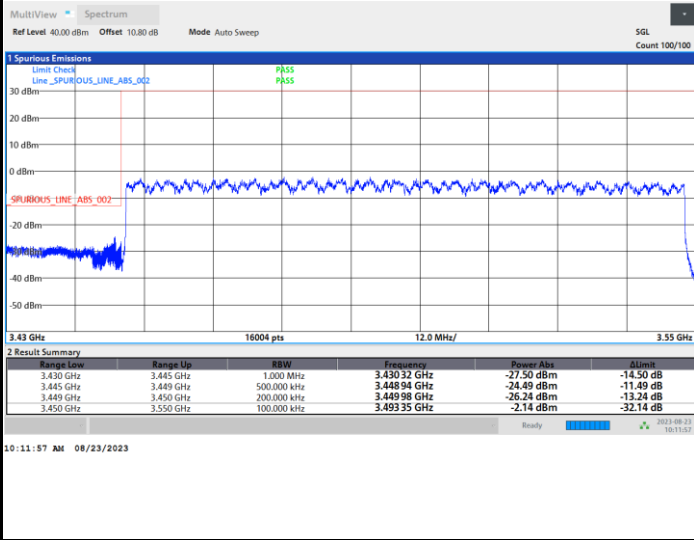




FR1 n77 / 100MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

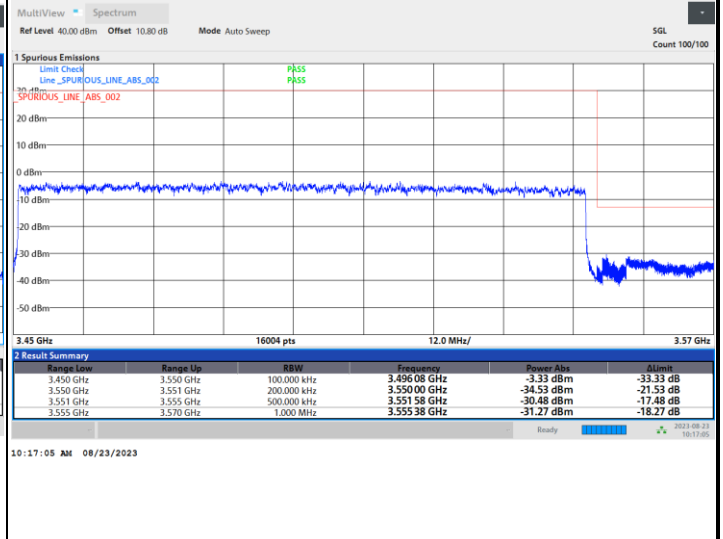
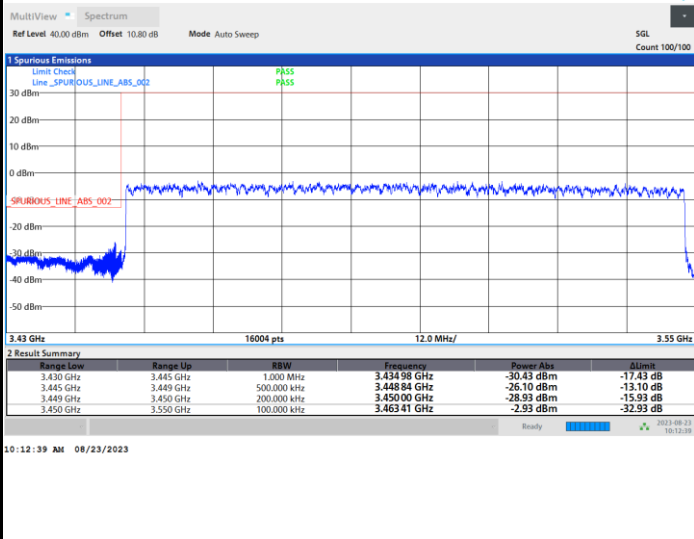
Highest Band Edge / Full RB



FR1 n77 / 100MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

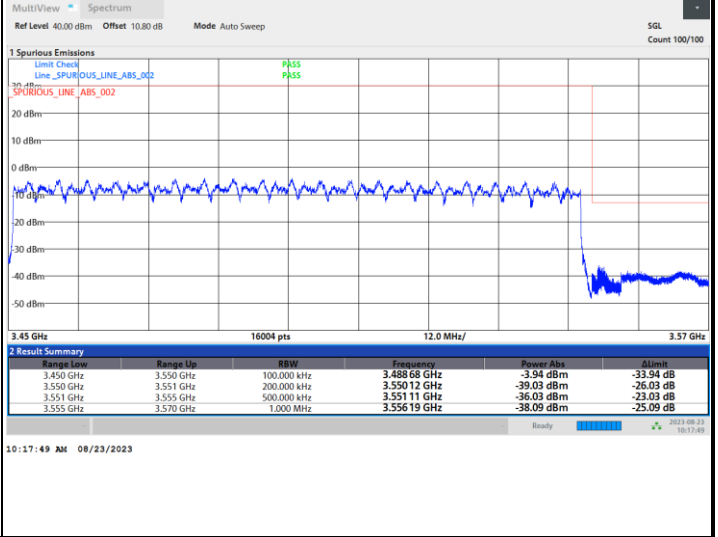
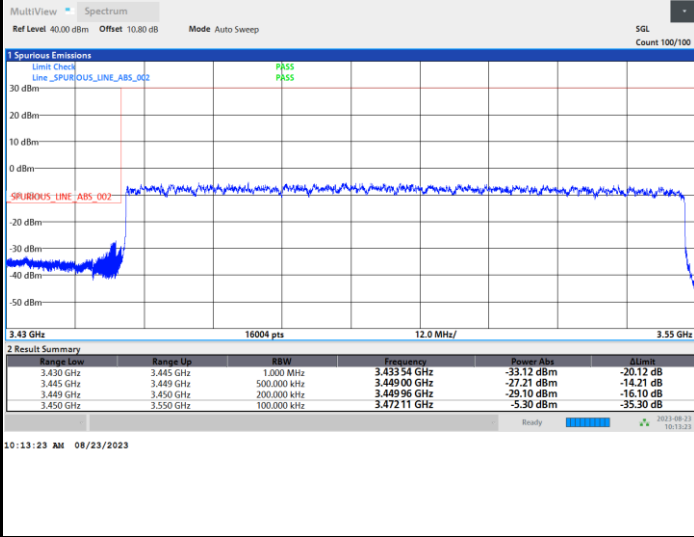




FR1 n77 / 100MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

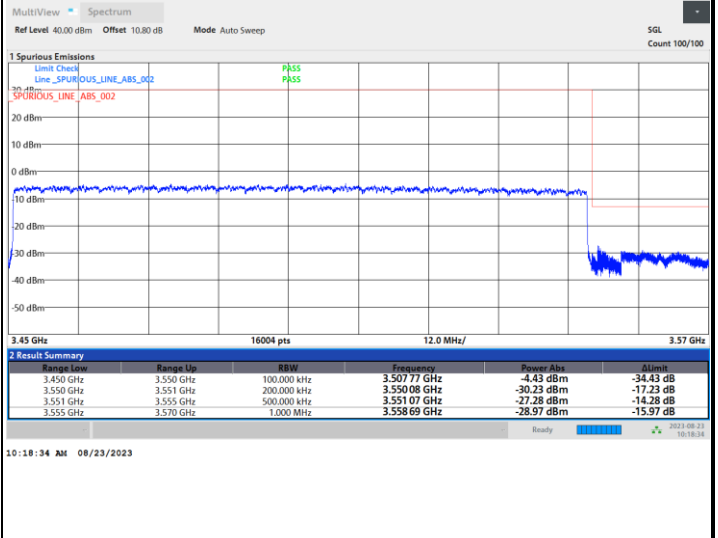
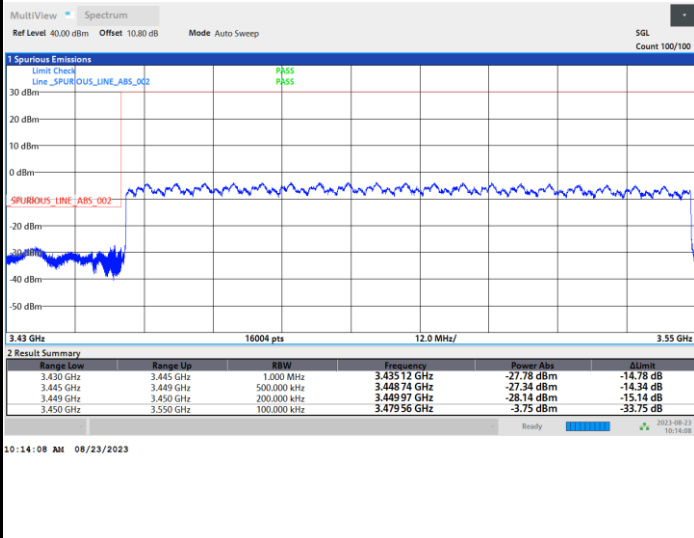
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge



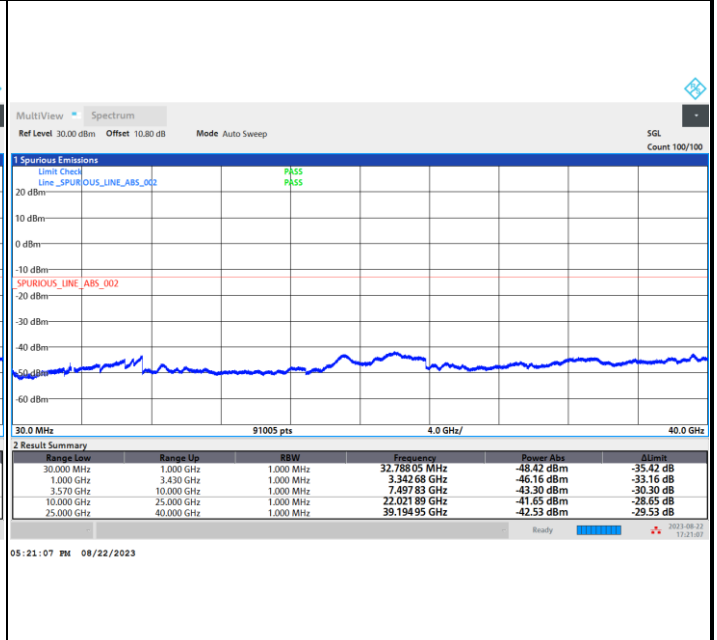
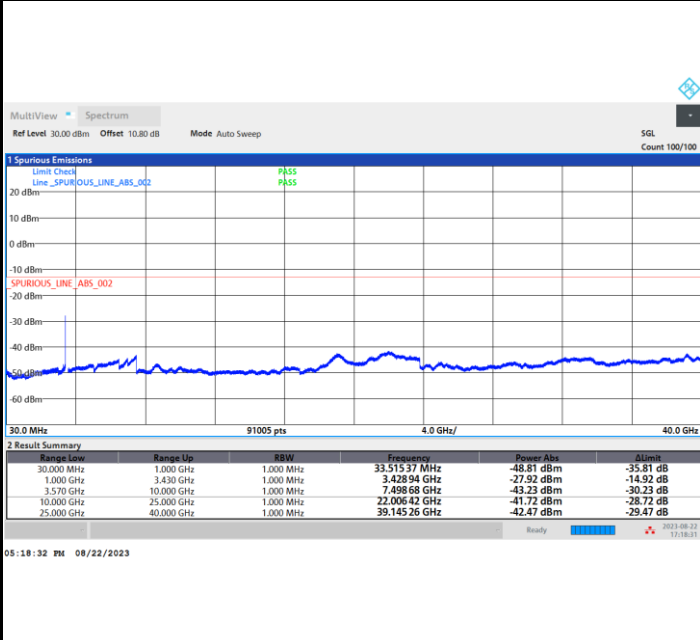


Conducted Spurious Emission

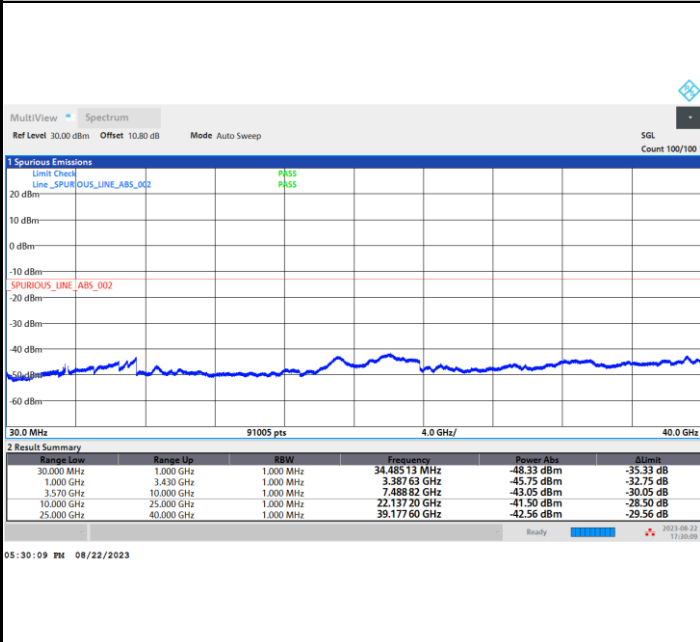
FR1 n77 / 10MHz / DFT-S OFDM / QPSK / 1RB1

Lowest Channel

Middle Channel



Highest Channel





Frequency Stability

Test Conditions		FR1 n77 (BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0009	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0010	
-20	Normal Voltage	0.0031	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0012	

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
Part 27Q	1	H	14125.000	-41.70	RMS	40.90	-15.31	-6.93	-95.23	34.87	-13.00	-28.70	H	Tx0Rx0
Part 27Q	2	H	14125.000	-41.59	RMS	40.90	-15.31	-6.93	-95.23	34.98	-13.00	-28.59	V	Tx1Rx1
Part 27Q	3	H	14125.000	-33.31	RMS	40.90	-15.31	0.76	-95.23	35.57	-13.00	-20.31	V	Tx1Rx1
Part 27Q	4	H	14125.000	-34.20	RMS	40.90	-15.31	0.76	-95.23	34.68	-13.00	-21.20	V	Tx0Rx0

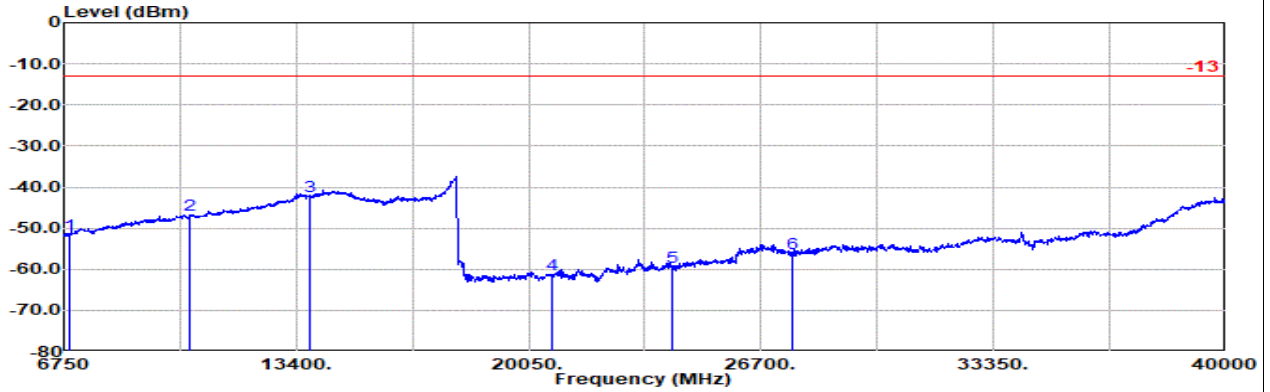


Tx0Rx0

Part 27Q Mode 1

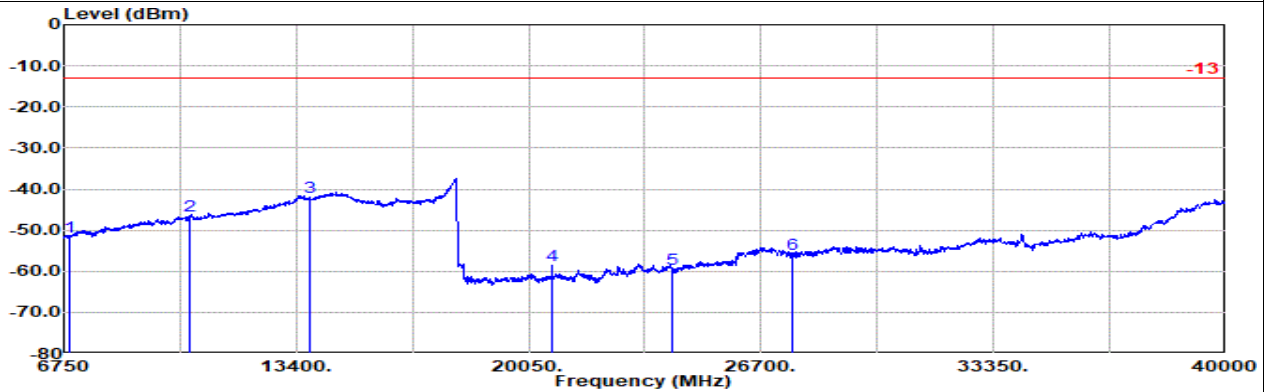
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch630668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-51.65	RMS	36.00	-22.52	-5.02	-95.23	35.12	-13.00	-38.65	Horizontal
2	10354.00	-46.81	RMS	39.09	-19.93	-6.19	-95.23	35.45	-13.00	-33.81	Horizontal
3	13805.00	-42.37	RMS	40.40	-15.19	-6.86	-95.23	34.51	-13.00	-29.37	Horizontal
4	20707.00	-61.38	RMS	38.09	-31.98	0.00	-95.23	27.74	-13.00	-48.38	Horizontal
5	24159.00	-59.61	RMS	38.74	-30.31	0.00	-95.23	27.19	-13.00	-46.61	Horizontal
6	27610.00	-56.12	RMS	39.46	-28.46	0.00	-95.23	28.11	-13.00	-43.12	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-51.77	RMS	36.00	-22.52	-5.02	-95.23	35.00	-13.00	-38.77	Vertical
2	10354.00	-46.46	RMS	39.09	-19.93	-6.19	-95.23	35.80	-13.00	-33.46	Vertical
3	13805.00	-42.05	RMS	40.40	-15.19	-6.86	-95.23	34.83	-13.00	-29.05	Vertical
4	20707.00	-58.52	RMS	38.09	-31.98	0.00	-95.23	30.60	-13.00	-45.52	Vertical
5	24159.00	-59.54	RMS	38.74	-30.31	0.00	-95.23	27.26	-13.00	-46.54	Vertical
6	27610.00	-55.94	RMS	39.46	-28.46	0.00	-95.23	28.29	-13.00	-42.94	Vertical

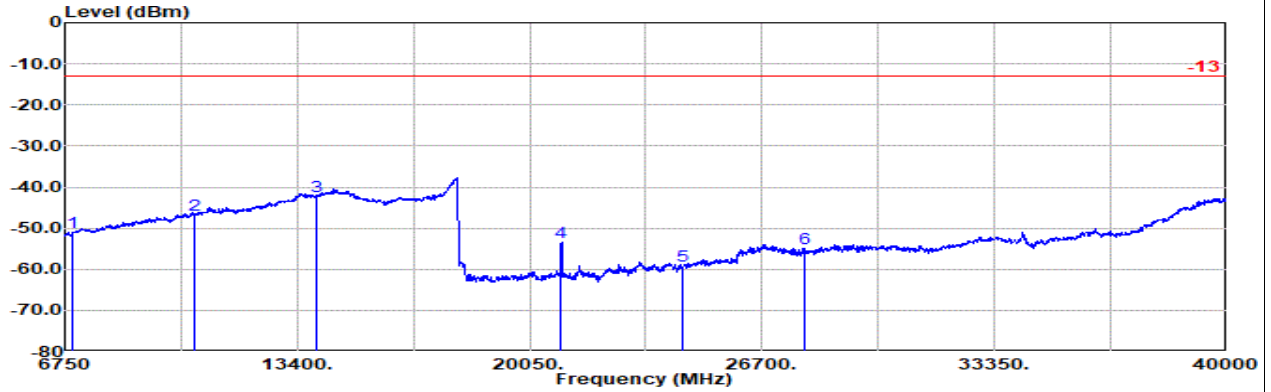


Tx0Rx0

Part 27Q Mode 1

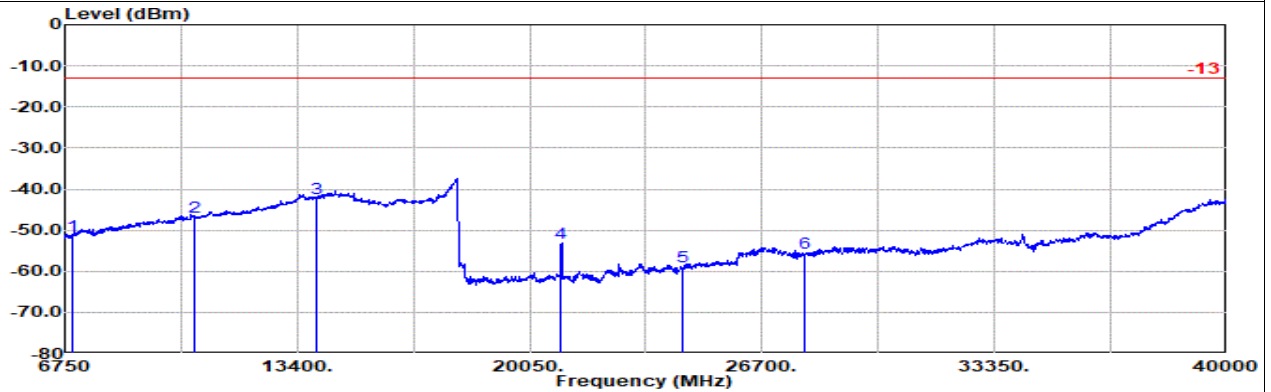
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6983.00	-51.04	RMS	36.07	-22.50	-4.99	-95.23	35.61	-13.00	-38.04	Horizontal
2	10474.00	-46.76	RMS	38.85	-19.77	-6.21	-95.23	35.60	-13.00	-33.76	Horizontal
3	13965.00	-42.30	RMS	40.66	-15.36	-6.89	-95.23	34.52	-13.00	-29.30	Horizontal
4	20947.00	-53.41	RMS	37.34	-31.82	0.00	-95.23	36.30	-13.00	-40.41	Horizontal
5	24438.00	-59.23	RMS	38.98	-30.10	0.00	-95.23	27.12	-13.00	-46.23	Horizontal
6	27930.00	-55.07	RMS	39.84	-28.87	0.00	-95.23	29.19	-13.00	-42.07	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6983.00	-51.24	RMS	36.07	-22.50	-4.99	-95.23	35.41	-13.00	-38.24	Vertical
2	10474.00	-46.93	RMS	38.85	-19.77	-6.21	-95.23	35.43	-13.00	-33.93	Vertical
3	13965.00	-42.41	RMS	40.66	-15.36	-6.89	-95.23	34.41	-13.00	-29.41	Vertical
4	20947.00	-53.01	RMS	37.34	-31.82	0.00	-95.23	36.70	-13.00	-40.01	Vertical
5	24438.00	-58.99	RMS	38.98	-30.10	0.00	-95.23	27.36	-13.00	-45.99	Vertical
6	27930.00	-55.63	RMS	39.84	-28.87	0.00	-95.23	28.63	-13.00	-42.63	Vertical

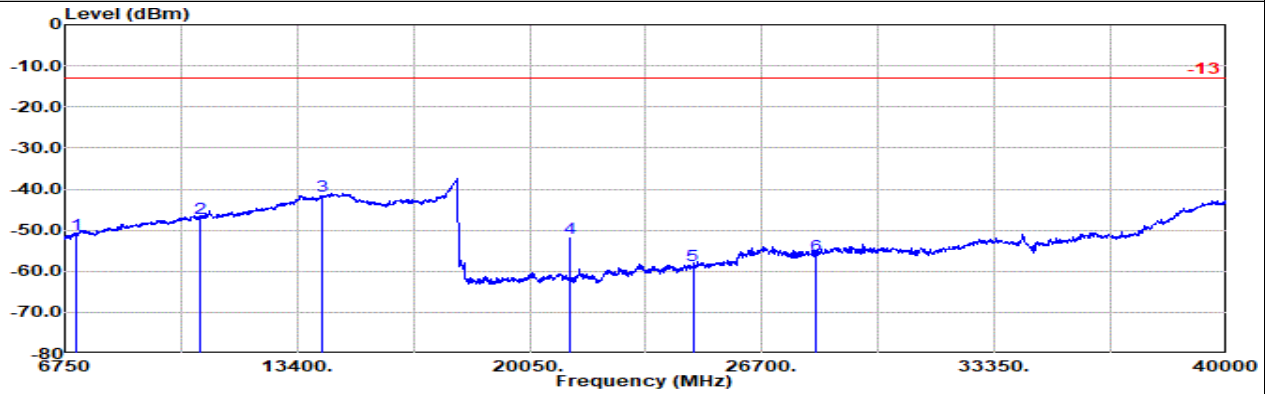


Tx0Rx0

Part 27Q Mode 1

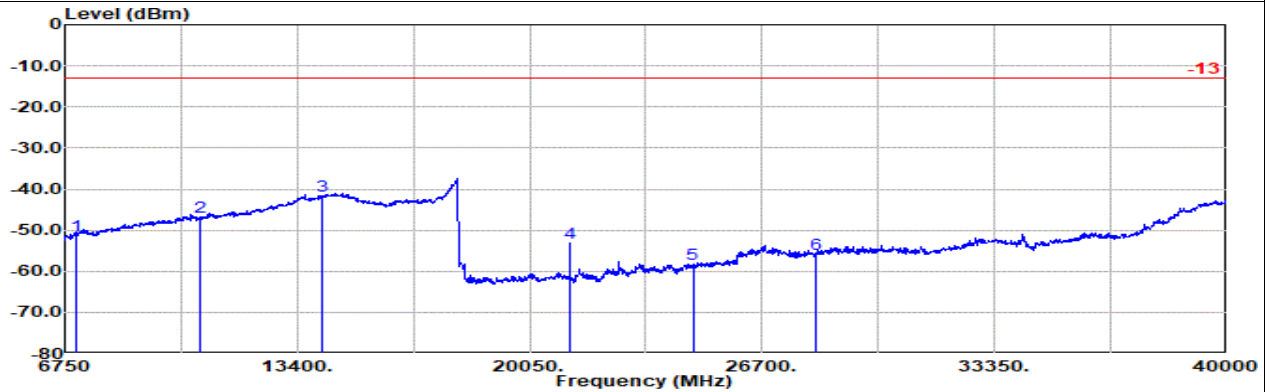
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch636000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch636000 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
						Factor	1						
MHz	dBm	Detector	dB/m	dB	dB	dB	dB	dB	dBuV	dBm	dB		
7063.00	-50.98	RMS	36.35	-22.49	-5.06	-95.23	35.45	-13.00	-37.98	Horizontal			
10594.00	-47.18	RMS	39.18	-19.56	-6.24	-95.23	34.67	-13.00	-34.18	Horizontal			
14125.00	-41.70	RMS	40.90	-15.31	-6.93	-95.23	34.87	-13.00	-28.70	Horizontal			
21187.00	-51.95	RMS	38.40	-31.71	0.00	-95.23	36.59	-13.00	-38.95	Horizontal			
24718.00	-58.68	RMS	39.56	-29.94	0.00	-95.23	26.93	-13.00	-45.68	Horizontal			
28250.00	-56.02	RMS	39.80	-29.06	0.00	-95.23	28.47	-13.00	-43.02	Horizontal			



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch636000 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
						Factor	1						
MHz	dBm	Detector	dB/m	dB	dB	dB	dB	dB	dBuV	dBm	dB		
7063.00	-51.32	RMS	36.35	-22.49	-5.06	-95.23	35.11	-13.00	-38.32	Vertical			
10594.00	-46.80	RMS	39.18	-19.56	-6.24	-95.23	35.05	-13.00	-33.80	Vertical			
14125.00	-41.80	RMS	40.90	-15.31	-6.93	-95.23	34.77	-13.00	-28.80	Vertical			
21187.00	-53.02	RMS	38.40	-31.71	0.00	-95.23	35.52	-13.00	-40.02	Vertical			
24718.00	-58.18	RMS	39.56	-29.94	0.00	-95.23	27.43	-13.00	-45.18	Vertical			
28250.00	-55.88	RMS	39.80	-29.06	0.00	-95.23	28.61	-13.00	-42.88	Vertical			

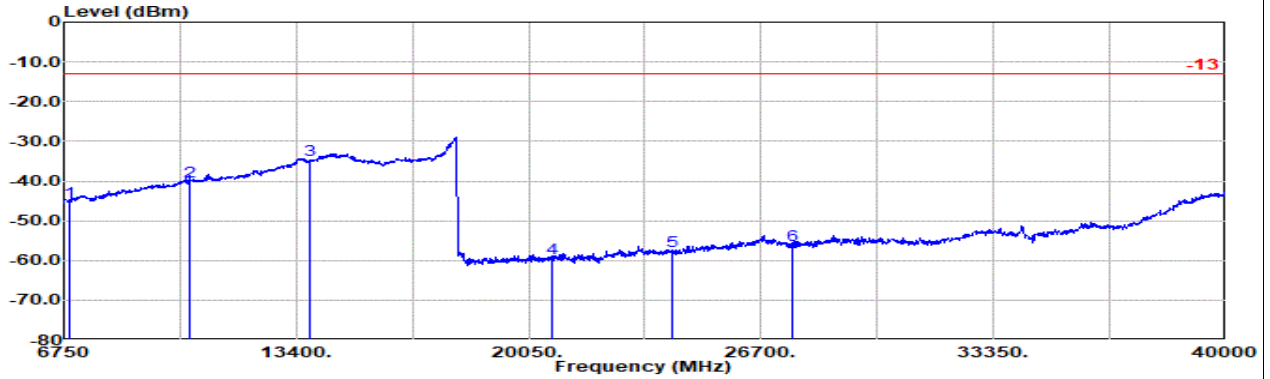


Tx0Rx0

Part 27Q Mode 4

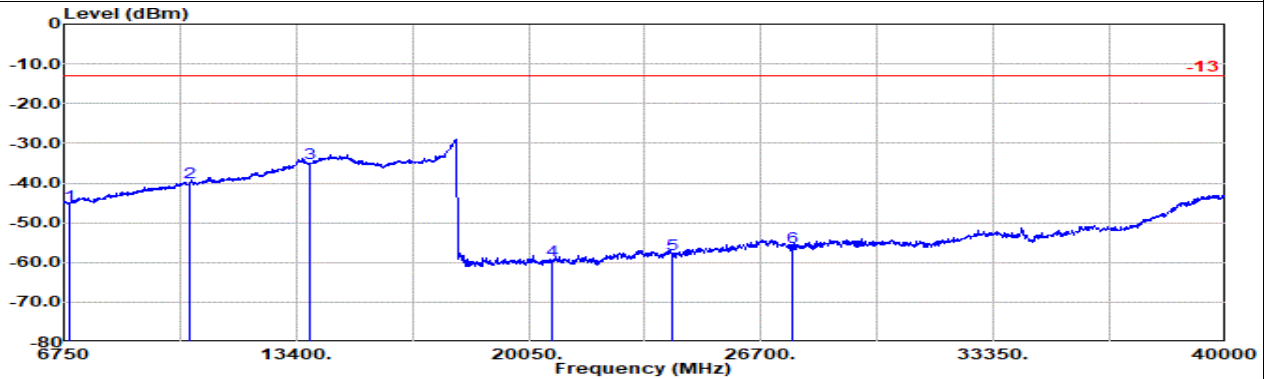
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch630668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-45.16	RMS	36.00	-22.52	1.37	-95.23	35.22	-13.00	-32.16	Horizontal
2	10354.00	-40.05	RMS	39.09	-19.93	0.54	-95.23	35.48	-13.00	-27.05	Horizontal
3	13805.00	-34.86	RMS	40.40	-15.19	0.74	-95.23	34.42	-13.00	-21.86	Horizontal
4	20707.00	-59.41	RMS	38.06	-31.97	0.00	-95.23	29.73	-13.00	-46.41	Horizontal
5	24159.00	-57.78	RMS	38.77	-30.30	0.00	-95.23	28.98	-13.00	-44.78	Horizontal
6	27610.00	-56.23	RMS	39.40	-28.45	0.00	-95.23	28.05	-13.00	-43.23	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-45.59	RMS	36.00	-22.52	1.37	-95.23	34.79	-13.00	-32.59	Vertical
2	10354.00	-39.95	RMS	39.09	-19.93	0.54	-95.23	35.58	-13.00	-26.95	Vertical
3	13805.00	-35.17	RMS	40.40	-15.19	0.74	-95.23	34.11	-13.00	-22.17	Vertical
4	20707.00	-59.41	RMS	38.06	-31.97	0.00	-95.23	29.73	-13.00	-46.41	Vertical
5	24159.00	-57.90	RMS	38.74	-30.31	0.00	-95.23	28.90	-13.00	-44.90	Vertical
6	27610.00	-56.21	RMS	39.40	-28.45	0.00	-95.23	28.07	-13.00	-43.21	Vertical

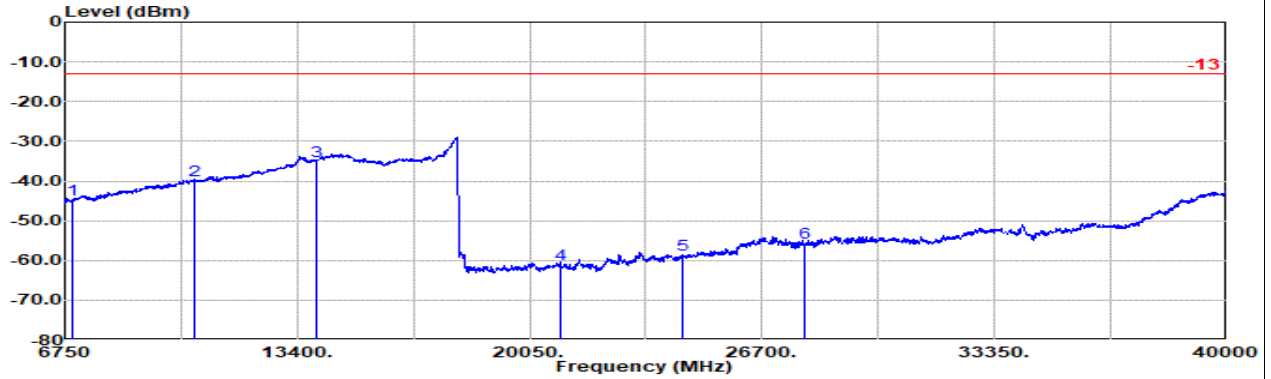


Tx0Rx0

Part 27Q Mode 4

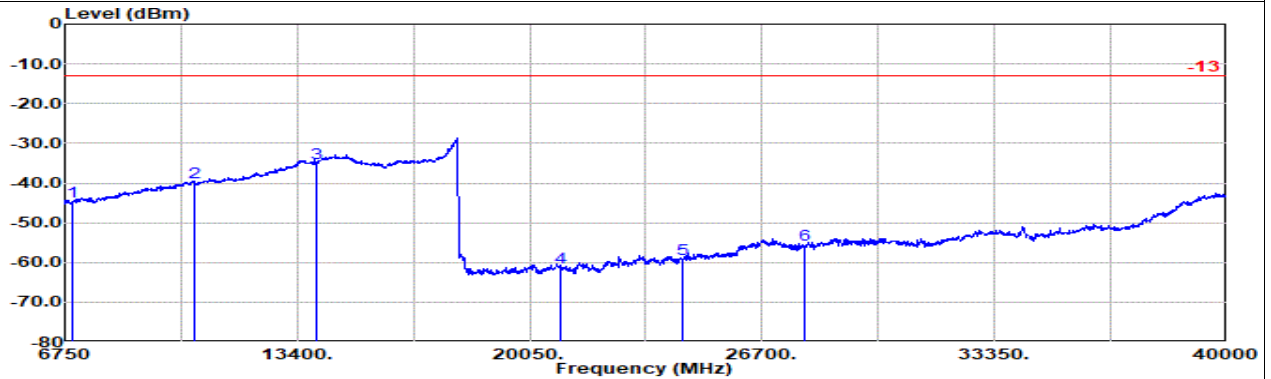
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	6983.00	-44.74	RMS	36.07	-22.50	1.35	-95.23	35.57	-13.00	-31.74	Horizontal
2	10474.00	-39.70	RMS	38.85	-19.77	0.54	-95.23	35.91	-13.00	-26.70	Horizontal
3	13965.00	-34.93	RMS	40.66	-15.36	0.76	-95.23	34.24	-13.00	-21.93	Horizontal
4	20947.00	-61.01	RMS	37.61	-31.84	0.00	-95.23	28.45	-13.00	-48.01	Horizontal
5	24438.00	-58.54	RMS	38.98	-30.10	0.00	-95.23	27.81	-13.00	-45.54	Horizontal
6	27930.00	-55.48	RMS	39.81	-28.89	0.00	-95.23	28.83	-13.00	-42.48	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	6983.00	-44.59	RMS	36.07	-22.50	1.35	-95.23	35.72	-13.00	-31.59	Vertical
2	10474.00	-40.00	RMS	38.85	-19.77	0.54	-95.23	35.61	-13.00	-27.00	Vertical
3	13965.00	-35.02	RMS	40.66	-15.36	0.76	-95.23	34.15	-13.00	-22.02	Vertical
4	20947.00	-61.14	RMS	37.50	-31.83	0.00	-95.23	28.42	-13.00	-48.14	Vertical
5	24438.00	-59.26	RMS	39.00	-30.09	0.00	-95.23	27.06	-13.00	-46.26	Vertical
6	27930.00	-55.41	RMS	39.81	-28.89	0.00	-95.23	28.90	-13.00	-42.41	Vertical

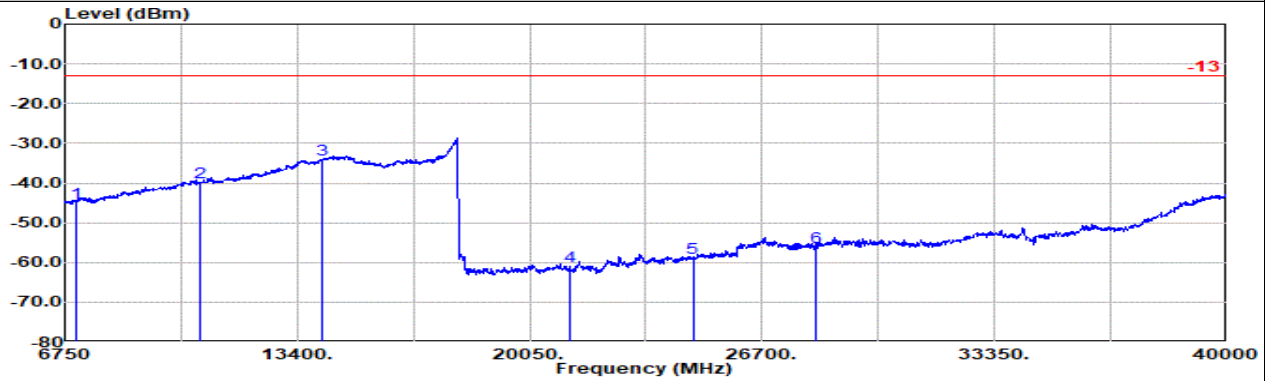


Tx0Rx0

Part 27Q Mode 4

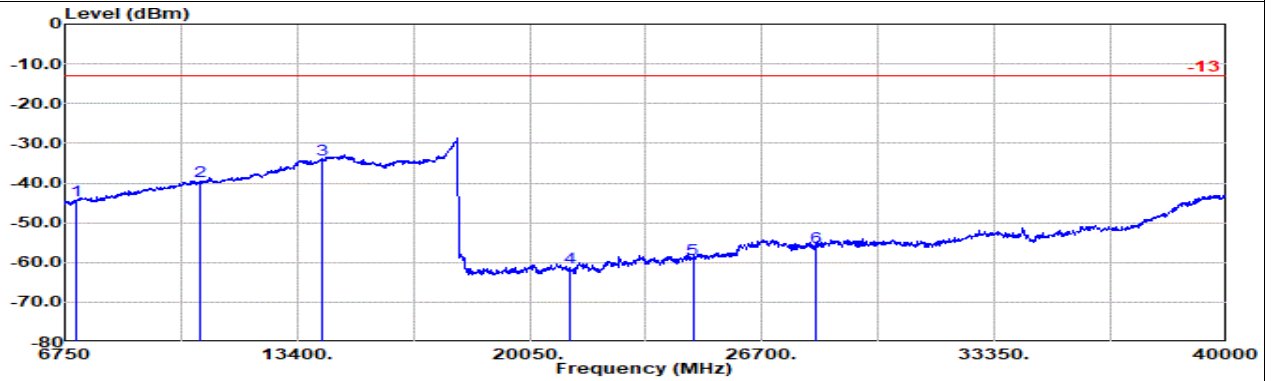
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch636000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch636000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1							dB
1	7063.00	-44.91	RMS	36.35	-22.49	1.24	-95.23	35.22	-13.00	-31.91	Horizontal
2	10594.00	-39.74	RMS	39.18	-19.56	0.54	-95.23	35.33	-13.00	-26.74	Horizontal
3	14125.00	-34.24	RMS	40.90	-15.31	0.76	-95.23	34.64	-13.00	-21.24	Horizontal
4	21187.00	-61.01	RMS	38.40	-31.71	0.00	-95.23	27.53	-13.00	-48.01	Horizontal
5	24718.00	-58.76	RMS	39.54	-29.93	0.00	-95.23	26.86	-13.00	-45.76	Horizontal
6	28250.00	-56.22	RMS	39.81	-29.06	0.00	-95.23	28.26	-13.00	-43.22	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch636000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1							dB
1	7063.00	-44.47	RMS	36.35	-22.49	1.24	-95.23	35.66	-13.00	-31.47	Vertical
2	10594.00	-39.64	RMS	39.18	-19.56	0.54	-95.23	35.43	-13.00	-26.64	Vertical
3	14125.00	-34.20	RMS	40.90	-15.31	0.76	-95.23	34.68	-13.00	-21.20	Vertical
4	21187.00	-61.41	RMS	38.40	-31.71	0.00	-95.23	27.13	-13.00	-48.41	Vertical
5	24718.00	-59.12	RMS	39.54	-29.93	0.00	-95.23	26.50	-13.00	-46.12	Vertical
6	28250.00	-56.18	RMS	39.81	-29.06	0.00	-95.23	28.30	-13.00	-43.18	Vertical

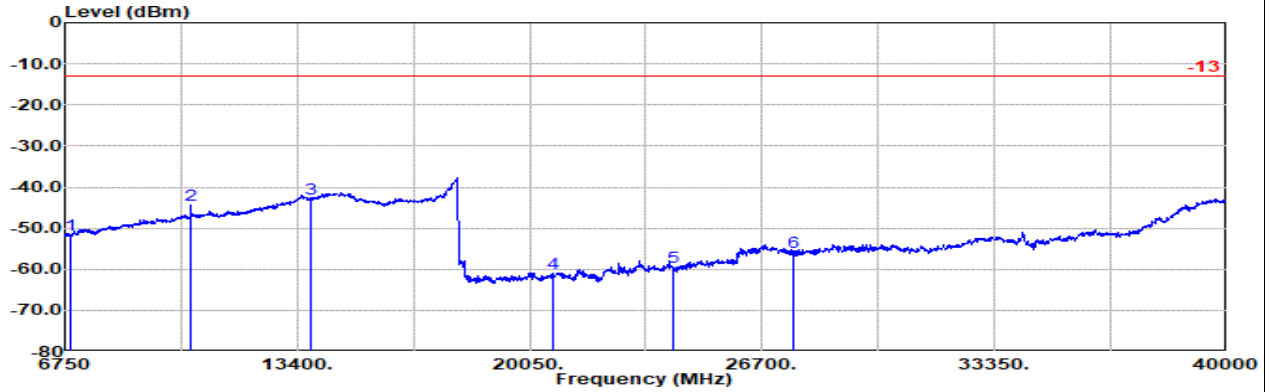


Tx1Rx1

Part 27Q Mode 2

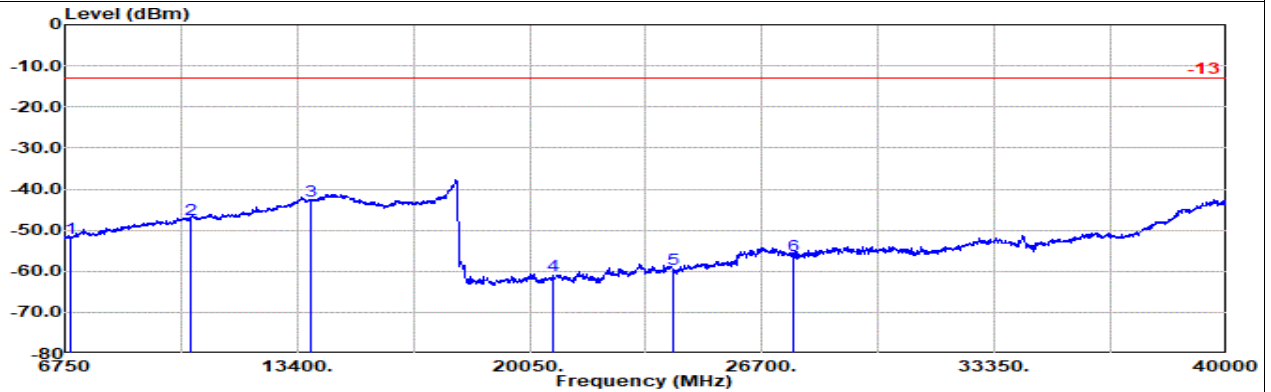
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch630668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-51.74	RMS	36.00	-22.52	-5.02	-95.23	35.03	-13.00	-38.74	Horizontal
2	10354.00	-44.52	RMS	39.08	-19.92	-6.19	-95.23	37.74	-13.00	-31.52	Horizontal
3	13805.00	-42.98	RMS	40.40	-15.19	-6.86	-95.23	33.90	-13.00	-29.98	Horizontal
4	20707.00	-61.00	RMS	38.09	-31.98	0.00	-95.23	28.12	-13.00	-48.00	Horizontal
5	24159.00	-59.59	RMS	38.74	-30.31	0.00	-95.23	27.21	-13.00	-46.59	Horizontal
6	27610.00	-55.88	RMS	39.46	-28.46	0.00	-95.23	28.35	-13.00	-42.88	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-51.83	RMS	36.00	-22.52	-5.02	-95.23	34.94	-13.00	-38.83	Vertical
2	10354.00	-47.30	RMS	39.09	-19.93	-6.19	-95.23	34.96	-13.00	-34.30	Vertical
3	13805.00	-42.86	RMS	40.40	-15.19	-6.86	-95.23	34.02	-13.00	-29.86	Vertical
4	20707.00	-61.03	RMS	38.09	-31.98	0.00	-95.23	28.09	-13.00	-48.03	Vertical
5	24159.00	-59.43	RMS	38.74	-30.31	0.00	-95.23	27.37	-13.00	-46.43	Vertical
6	27610.00	-56.21	RMS	39.46	-28.46	0.00	-95.23	28.02	-13.00	-43.21	Vertical

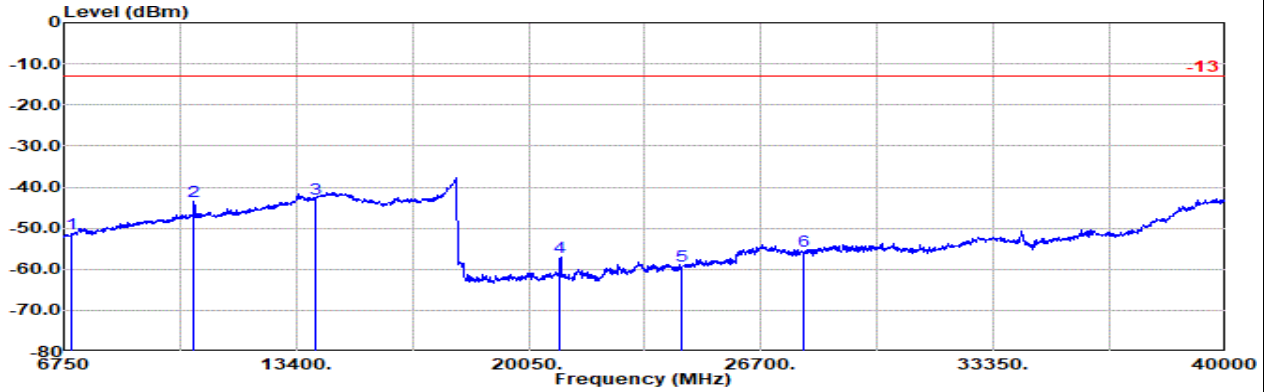


Tx1Rx1

Part 27Q Mode 2

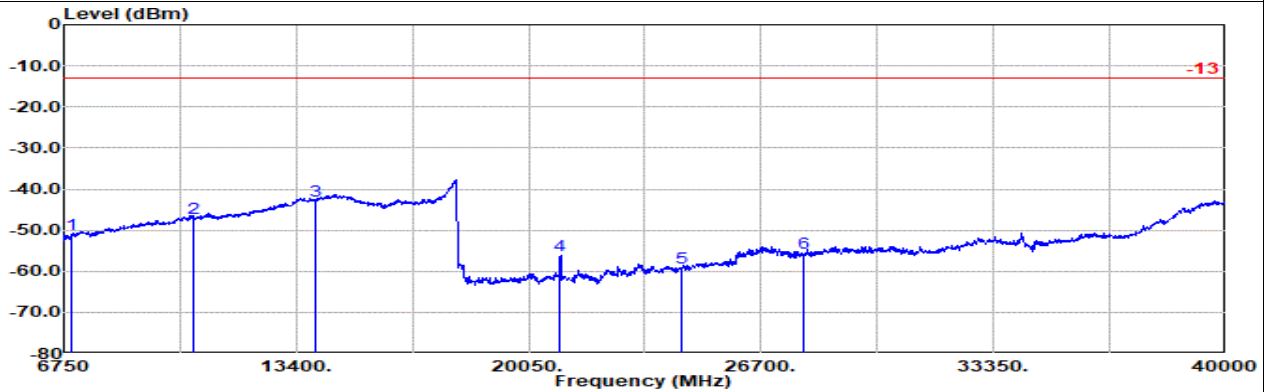
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1							dB
1	6983.00	-51.47	RMS	36.07	-22.50	-4.99	-95.23	35.52	-13.00	-38.13	Vertical
2	10474.00	-43.50	RMS	38.85	-19.77	-6.21	-95.23	35.32	-13.00	-34.04	Vertical
3	13965.00	-42.81	RMS	40.66	-15.36	-6.89	-95.23	34.01	-13.00	-29.81	Vertical
4	20947.00	-57.10	RMS	37.34	-31.82	0.00	-95.23	33.51	-13.00	-43.20	Vertical
5	24438.00	-59.21	RMS	38.98	-30.10	0.00	-95.23	27.29	-13.00	-46.06	Vertical
6	27930.00	-55.52	RMS	39.84	-28.87	0.00	-95.23	28.59	-13.00	-42.67	Vertical



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol	
			Factor	1							dB
1	6983.00	-51.13	RMS	36.07	-22.50	-4.99	-95.23	35.52	-13.00	-38.13	Vertical
2	10474.00	-47.04	RMS	38.85	-19.77	-6.21	-95.23	35.32	-13.00	-34.04	Vertical
3	13965.00	-42.81	RMS	40.66	-15.36	-6.89	-95.23	34.01	-13.00	-29.81	Vertical
4	20947.00	-56.20	RMS	37.34	-31.82	0.00	-95.23	33.51	-13.00	-43.20	Vertical
5	24438.00	-59.06	RMS	38.98	-30.10	0.00	-95.23	27.29	-13.00	-46.06	Vertical
6	27930.00	-55.67	RMS	39.84	-28.87	0.00	-95.23	28.59	-13.00	-42.67	Vertical

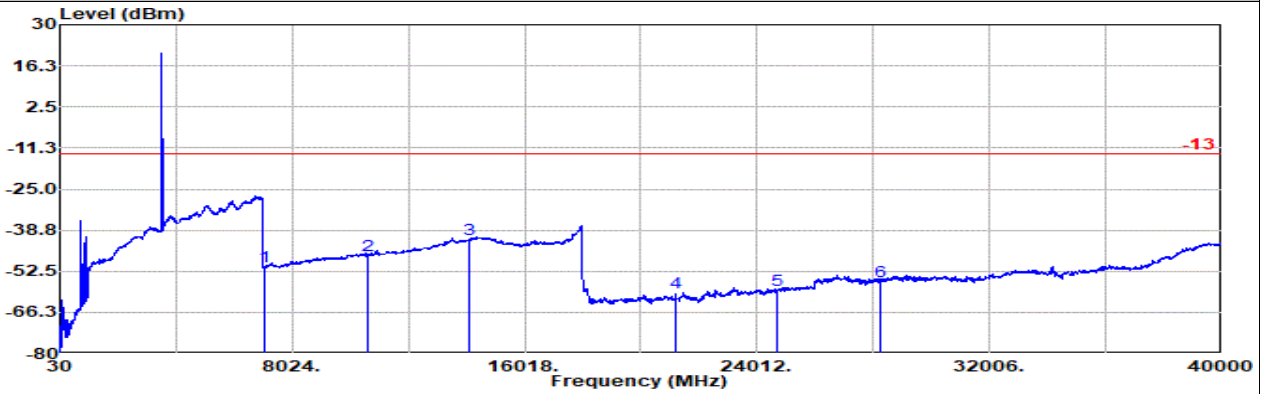


Tx1Rx1

Part 27Q Mode 2

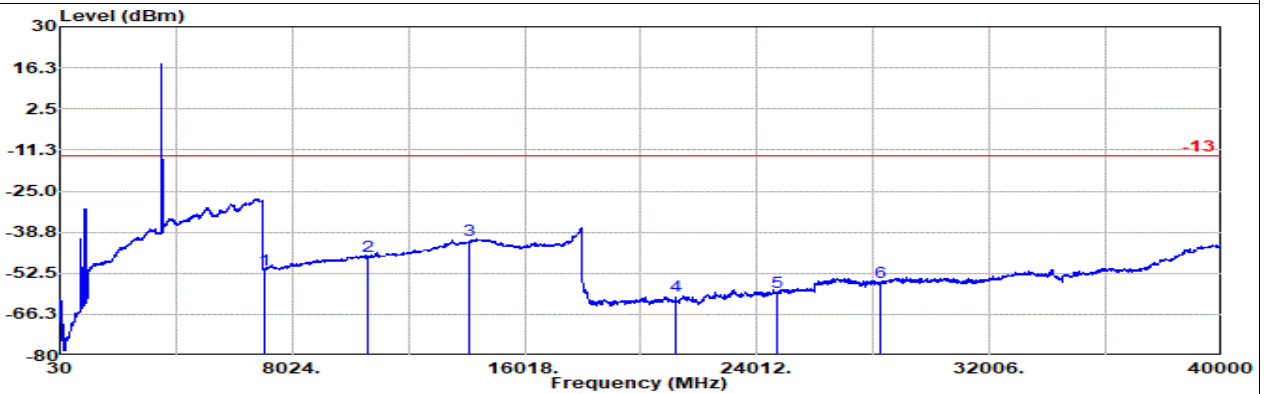
NR SA n77 HPUE 20M NR SA n77 HPUE 20M Ch636000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 20M Ch636000 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
						Factor	1						
MHz	dBm	Detector	dB/m	dB	dB	dB	dB	dB	dB	dBuV	dBm	dB	
7063.00	-51.12	RMS	36.35	-22.49	-5.06	-95.23	35.31	-13.00	-38.12	Horizontal			
10594.00	-47.10	RMS	39.18	-19.56	-6.24	-95.23	34.75	-13.00	-34.10	Horizontal			
14125.00	-41.84	RMS	40.90	-15.31	-6.93	-95.23	34.73	-13.00	-28.84	Horizontal			
21187.00	-59.60	RMS	38.40	-31.71	0.00	-95.23	28.94	-13.00	-46.60	Horizontal			
24718.00	-58.94	RMS	39.56	-29.94	0.00	-95.23	26.67	-13.00	-45.94	Horizontal			
28250.00	-56.05	RMS	39.80	-29.06	0.00	-95.23	28.44	-13.00	-43.05	Horizontal			



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 20M Ch636000 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
						Factor	1						
MHz	dBm	Detector	dB/m	dB	dB	dB	dB	dB	dB	dBuV	dBm	dB	
7063.00	-51.31	RMS	36.35	-22.49	-5.06	-95.23	35.12	-13.00	-38.31	Vertical			
10594.00	-46.93	RMS	39.18	-19.56	-6.24	-95.23	34.92	-13.00	-33.93	Vertical			
14125.00	-41.59	RMS	40.90	-15.31	-6.93	-95.23	34.98	-13.00	-28.59	Vertical			
21187.00	-59.95	RMS	38.40	-31.71	0.00	-95.23	28.59	-13.00	-46.95	Vertical			
24718.00	-58.73	RMS	39.56	-29.94	0.00	-95.23	26.88	-13.00	-45.73	Vertical			
28250.00	-55.72	RMS	39.80	-29.06	0.00	-95.23	28.77	-13.00	-42.72	Vertical			

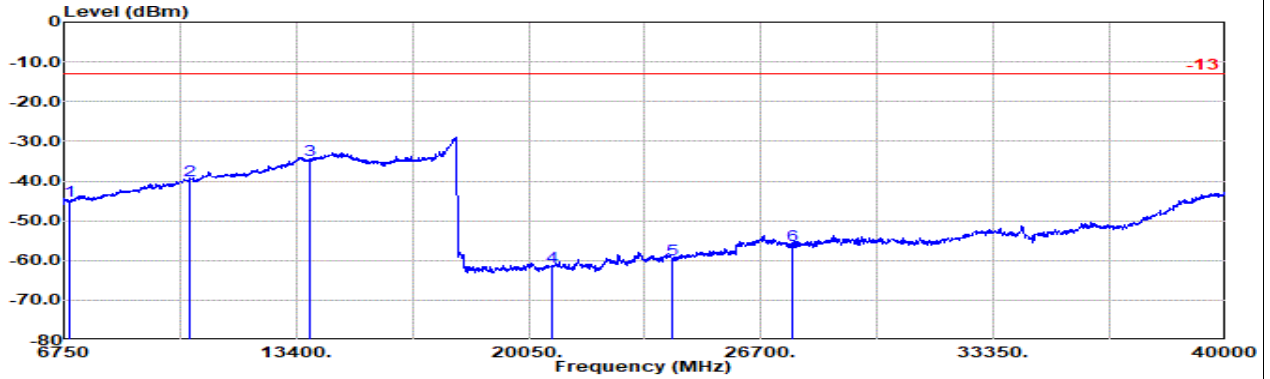


Tx1Rx1

Part 27Q Mode 3

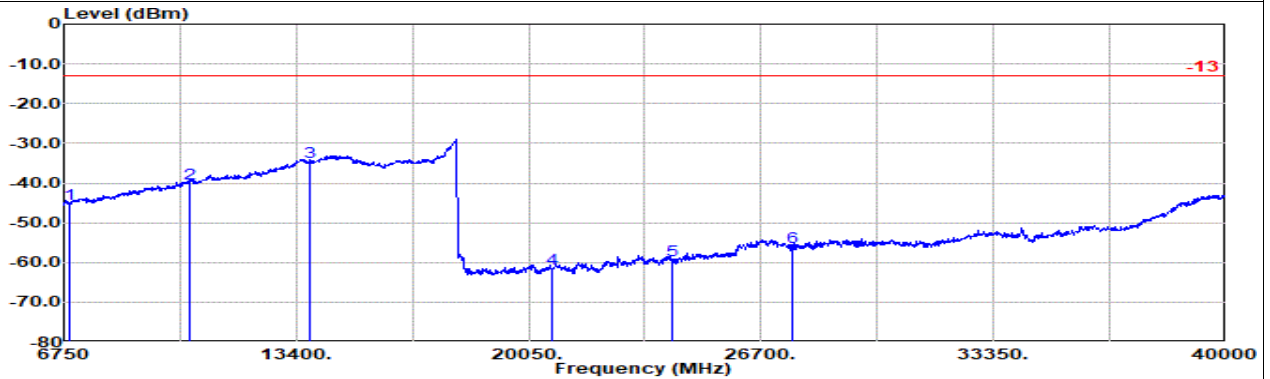
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch630668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-44.87	RMS	36.00	-22.52	1.37	-95.23	35.51	-13.00	-31.87	Horizontal
2	10354.00	-39.95	RMS	39.09	-19.93	0.54	-95.23	35.58	-13.00	-26.95	Horizontal
3	13805.00	-34.75	RMS	40.40	-15.19	0.74	-95.23	34.53	-13.00	-21.75	Horizontal
4	20707.00	-61.60	RMS	38.08	-31.99	0.00	-95.23	27.54	-13.00	-48.60	Horizontal
5	24159.00	-59.69	RMS	38.74	-30.31	0.00	-95.23	27.11	-13.00	-46.69	Horizontal
6	27610.00	-56.23	RMS	39.40	-28.45	0.00	-95.23	28.05	-13.00	-43.23	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch630668 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6903.00	-45.38	RMS	36.00	-22.52	1.37	-95.23	35.00	-13.00	-32.38	Vertical
2	10354.00	-40.13	RMS	39.09	-19.93	0.54	-95.23	35.40	-13.00	-27.13	Vertical
3	13805.00	-34.83	RMS	40.40	-15.19	0.74	-95.23	34.45	-13.00	-21.83	Vertical
4	20707.00	-61.58	RMS	38.09	-31.98	0.00	-95.23	27.54	-13.00	-48.58	Vertical
5	24159.00	-59.57	RMS	38.77	-30.30	0.00	-95.23	27.19	-13.00	-46.57	Vertical
6	27610.00	-56.21	RMS	39.40	-28.45	0.00	-95.23	28.07	-13.00	-43.21	Vertical

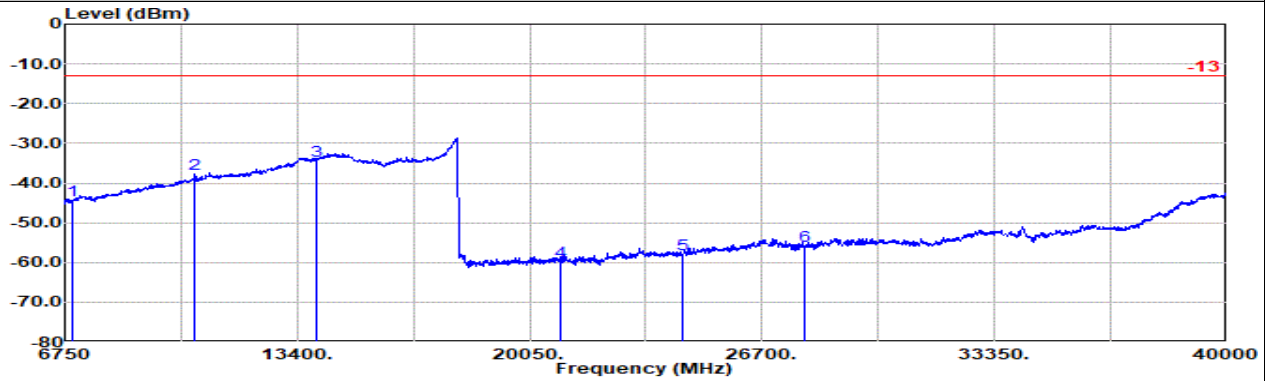


Tx1Rx1

Part 27Q Mode 3

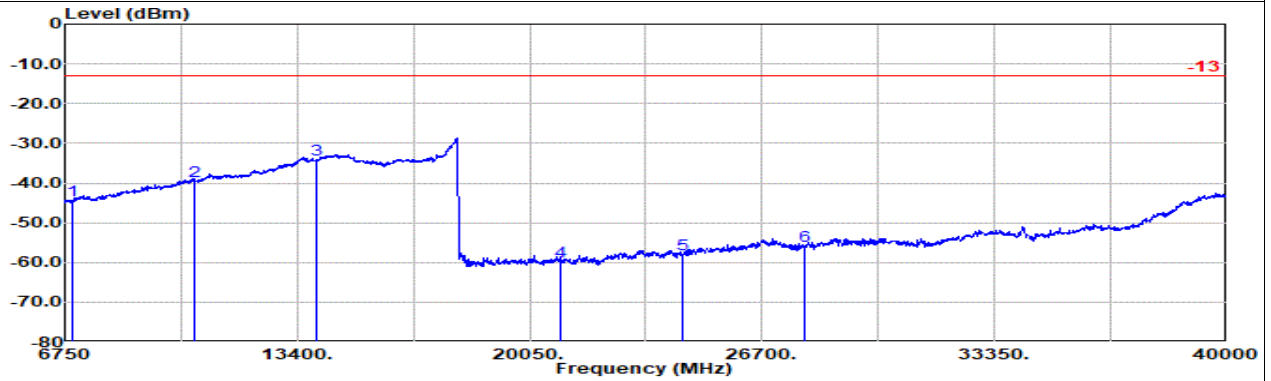
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6983.00	-44.39	RMS	36.07	-22.50	1.35	-95.23	35.92	-13.00	-31.39	Horizontal
2	10474.00	-37.74	RMS	38.85	-19.77	0.54	-95.23	37.87	-13.00	-24.74	Horizontal
3	13965.00	-34.50	RMS	40.66	-15.36	0.76	-95.23	34.67	-13.00	-21.50	Horizontal
4	20948.00	-59.71	RMS	37.33	-31.82	0.00	-95.23	30.01	-13.00	-46.71	Horizontal
5	24439.00	-57.83	RMS	38.98	-30.10	0.00	-95.23	28.52	-13.00	-44.83	Horizontal
6	27930.00	-55.71	RMS	39.84	-28.87	0.00	-95.23	28.55	-13.00	-42.71	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	6983.00	-44.26	RMS	36.07	-22.50	1.35	-95.23	36.05	-13.00	-31.26	Vertical
2	10474.00	-39.63	RMS	38.85	-19.77	0.54	-95.23	35.98	-13.00	-26.63	Vertical
3	13965.00	-34.09	RMS	40.66	-15.36	0.76	-95.23	35.08	-13.00	-21.09	Vertical
4	20948.00	-59.79	RMS	37.33	-31.82	0.00	-95.23	29.93	-13.00	-46.79	Vertical
5	24439.00	-57.89	RMS	38.98	-30.10	0.00	-95.23	28.46	-13.00	-44.89	Vertical
6	27930.00	-55.89	RMS	39.84	-28.87	0.00	-95.23	28.37	-13.00	-42.89	Vertical

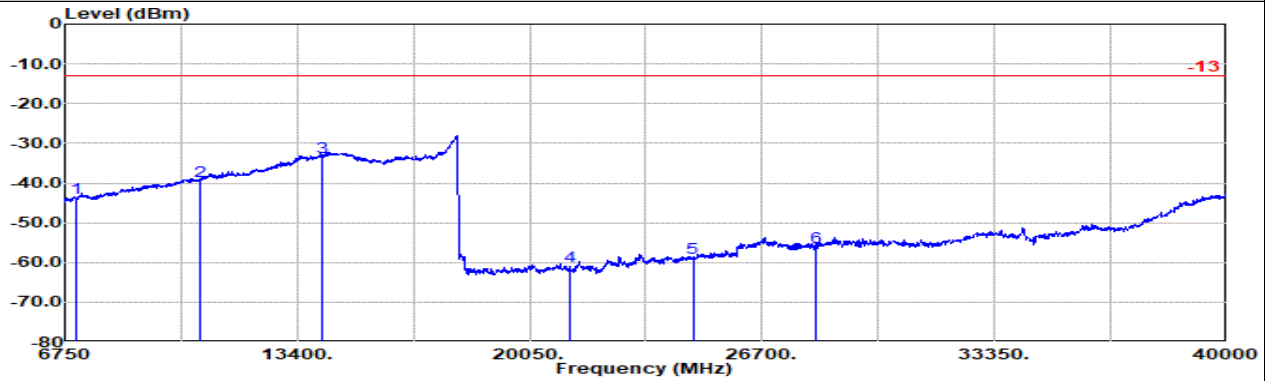


Tx1Rx1

Part 27Q Mode 3

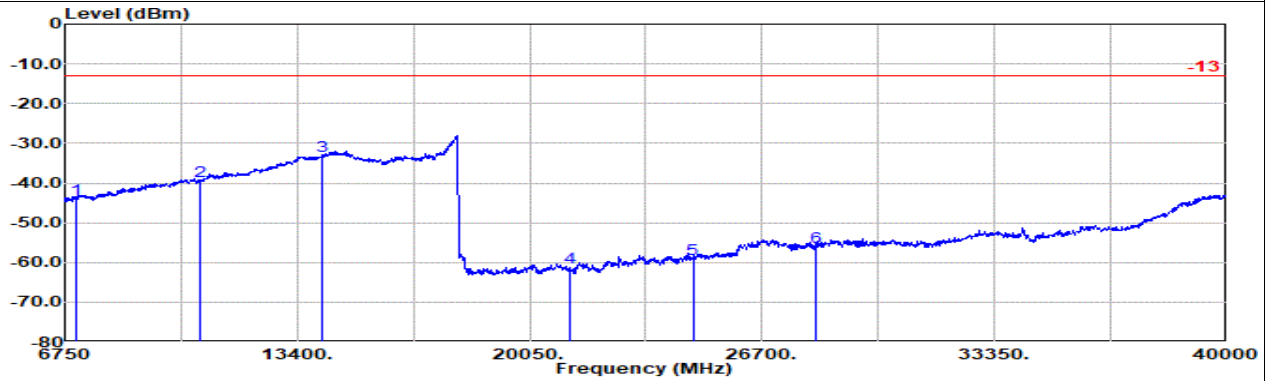
EN-DC B5+n77 10M + 20M EN-DC B5+n77 10M Ch20525 1RB0 QPSK + 20M Ch636000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch636000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7063.00	-43.92	RMS	36.36	-22.49	1.24	-95.23	36.20	-13.00	-30.92	Horizontal
2	10594.00	-39.50	RMS	39.18	-19.56	0.54	-95.23	35.57	-13.00	-26.50	Horizontal
3	14125.00	-33.38	RMS	40.90	-15.31	0.76	-95.23	35.50	-13.00	-20.38	Horizontal
4	21187.00	-61.08	RMS	38.40	-31.71	0.00	-95.23	27.46	-13.00	-48.08	Horizontal
5	24718.00	-58.83	RMS	39.54	-29.93	0.00	-95.23	26.79	-13.00	-45.83	Horizontal
6	28250.00	-56.02	RMS	39.81	-29.06	0.00	-95.23	28.46	-13.00	-43.02	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 5 10M Ch20525 1RB0 QPSK
 : NR Band 77 20M Ch636000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7063.00	-43.93	RMS	36.35	-22.49	1.24	-95.23	36.20	-13.00	-30.93	Vertical
2	10594.00	-39.42	RMS	39.18	-19.56	0.54	-95.23	35.65	-13.00	-26.42	Vertical
3	14125.00	-33.31	RMS	40.90	-15.31	0.76	-95.23	35.57	-13.00	-20.31	Vertical
4	21187.00	-61.41	RMS	38.40	-31.71	0.00	-95.23	27.13	-13.00	-48.41	Vertical
5	24718.00	-59.02	RMS	39.54	-29.93	0.00	-95.23	26.60	-13.00	-46.02	Vertical
6	28250.00	-56.01	RMS	39.81	-29.06	0.00	-95.23	28.47	-13.00	-43.01	Vertical

—THE END—