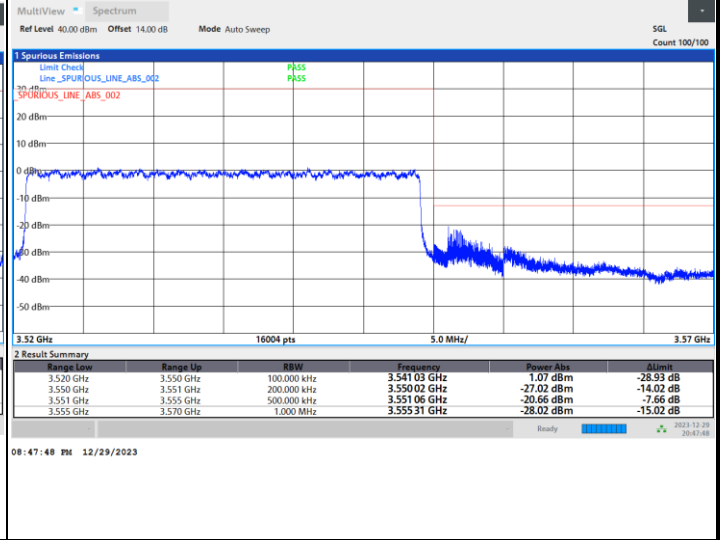
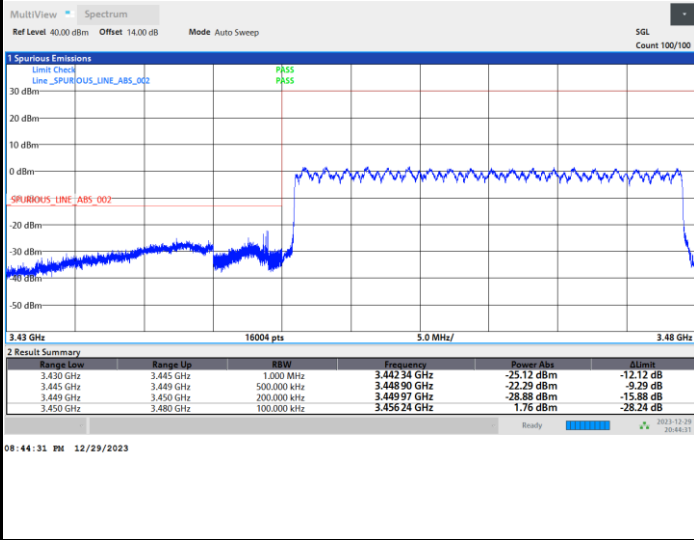




FR1 n77 / 30MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

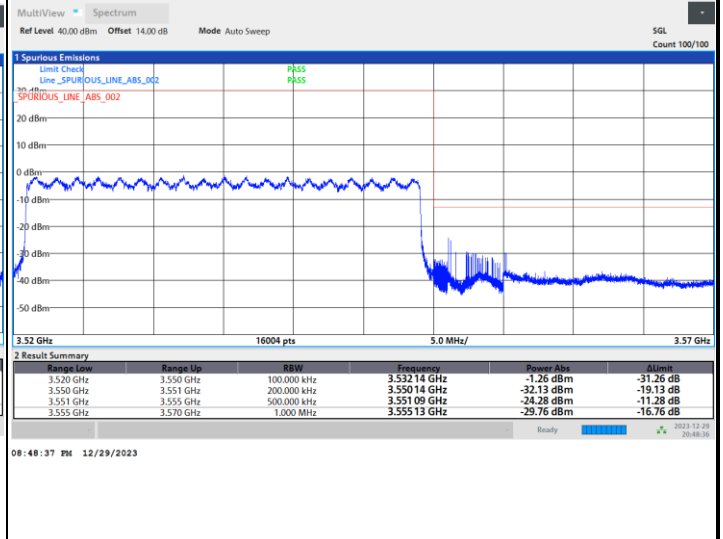
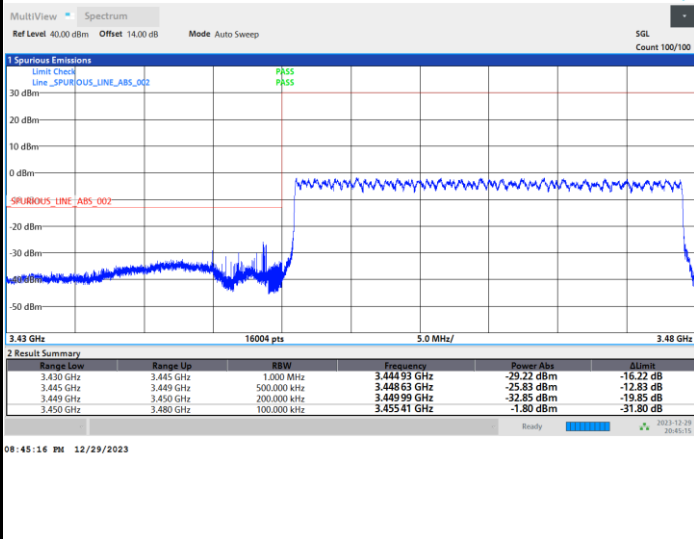
Highest Band Edge / Full RB



FR1 n77 / 30MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

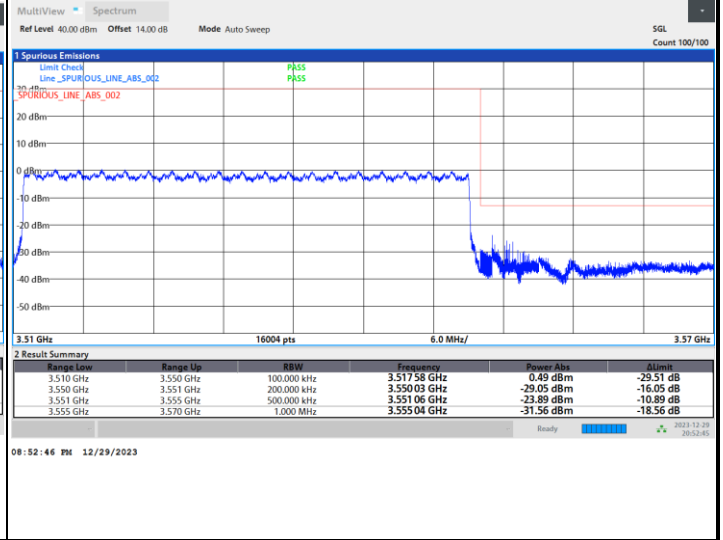
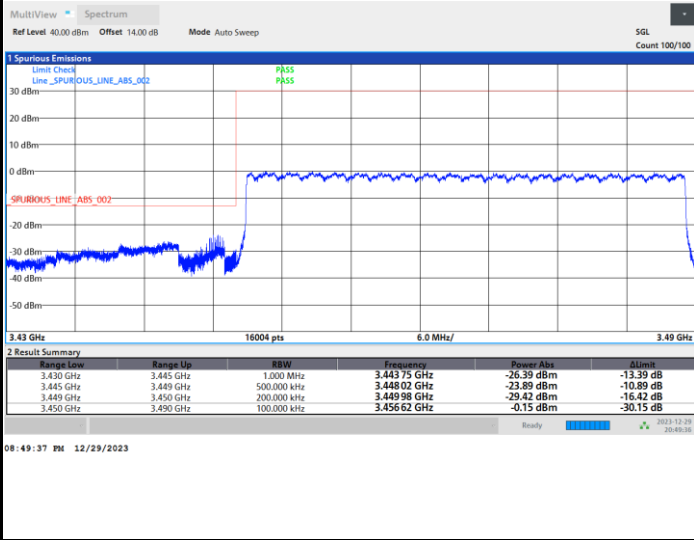




FR1 n77 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

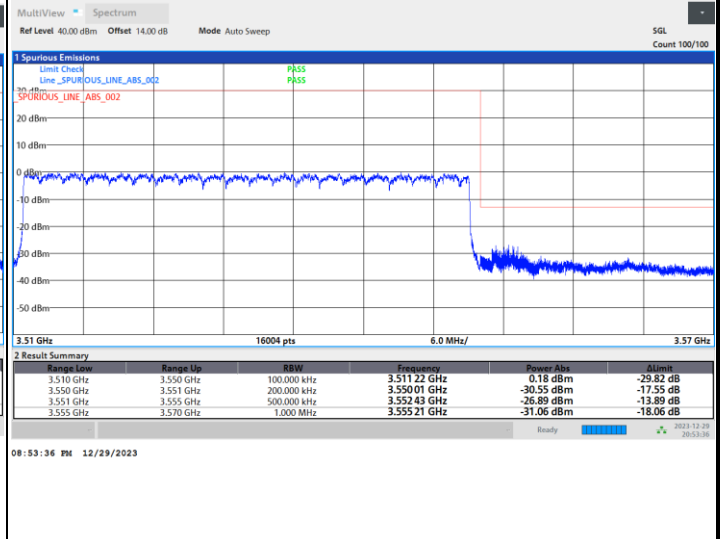
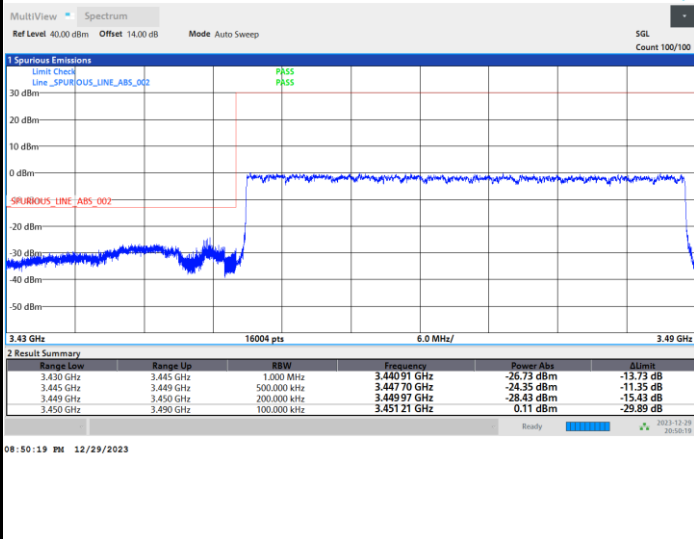
Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

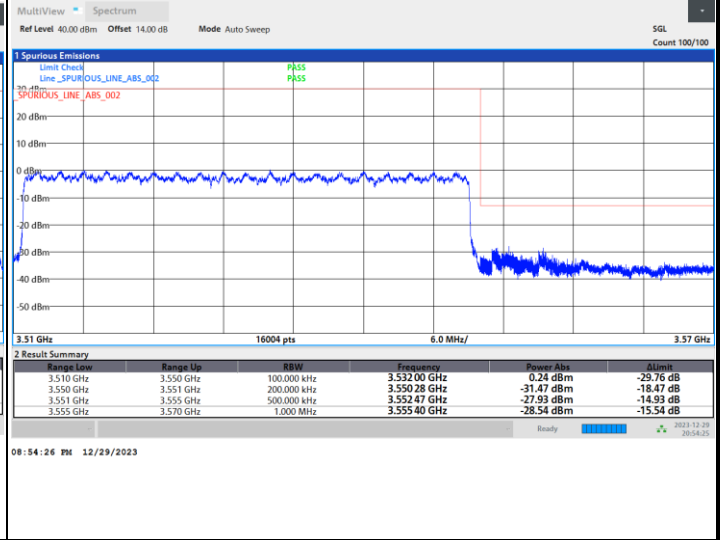
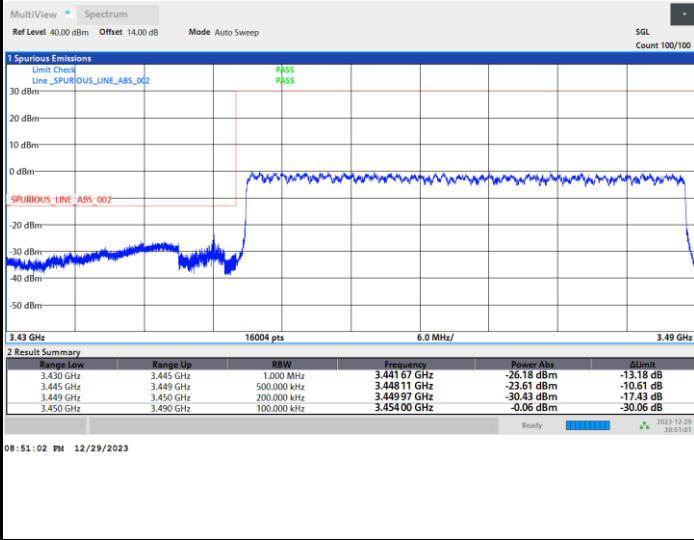




FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

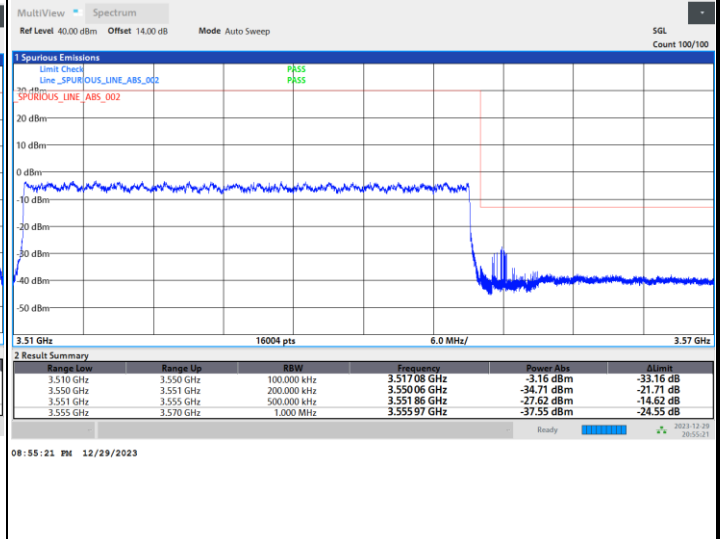
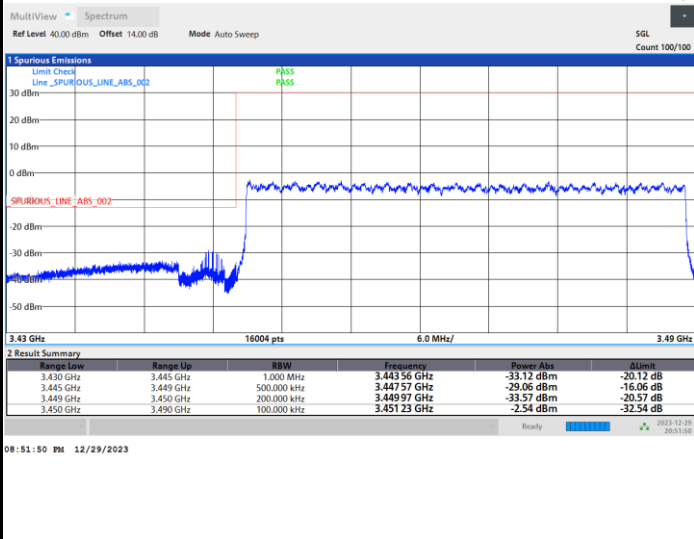
Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

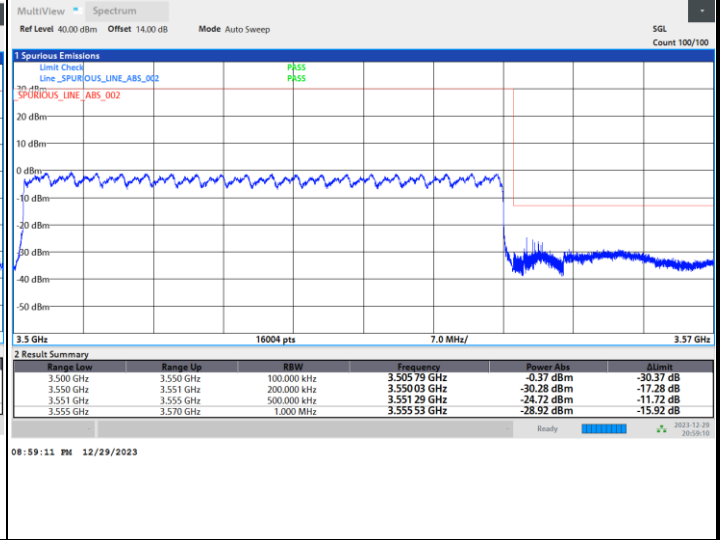
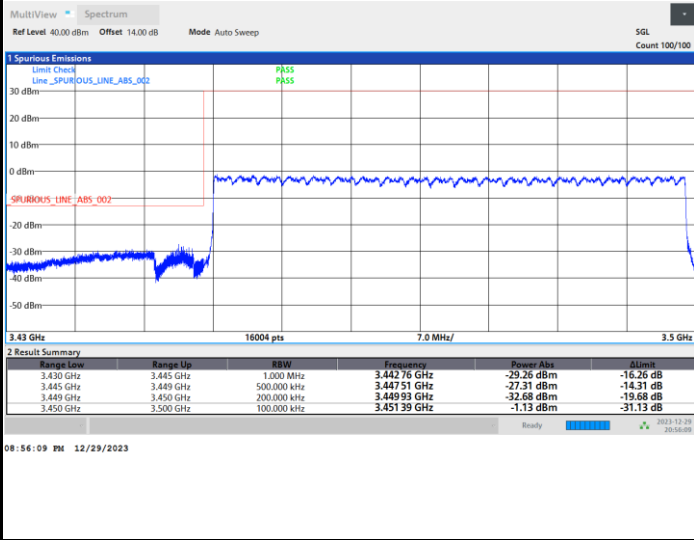




FR1 n77 / 50MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

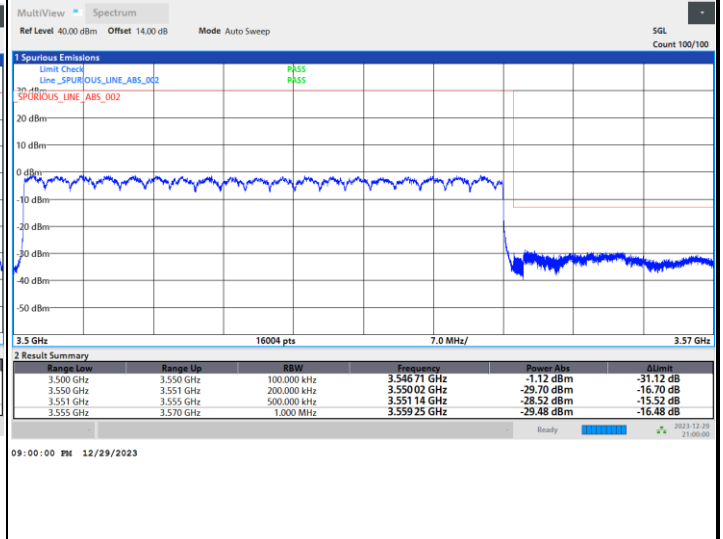
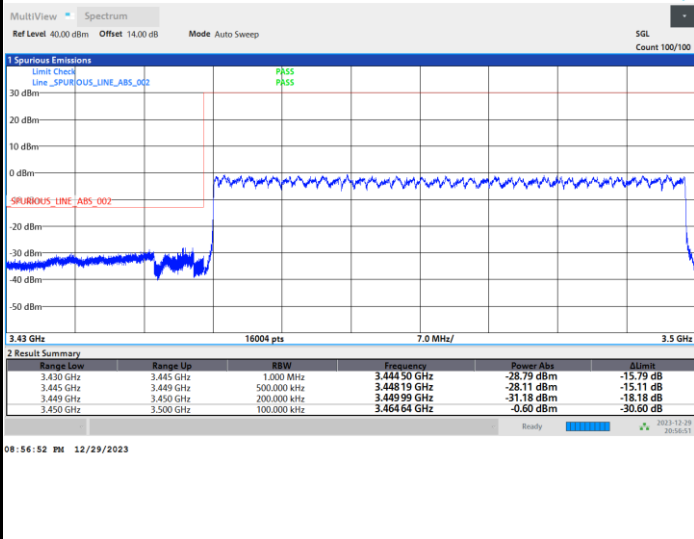
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

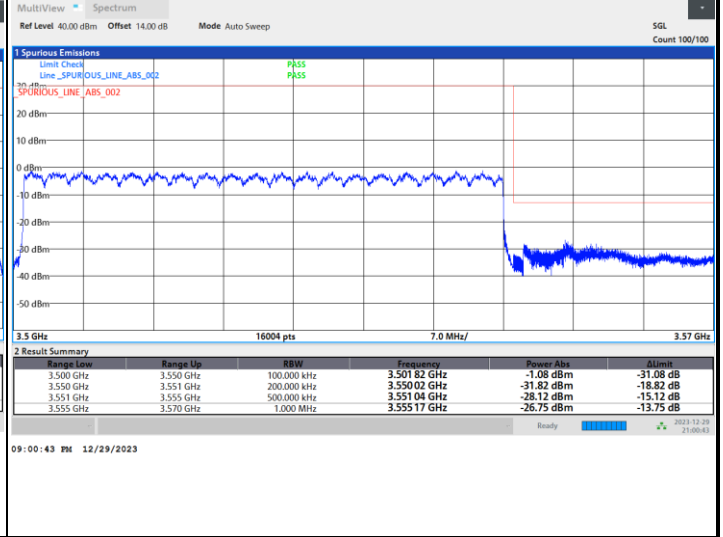
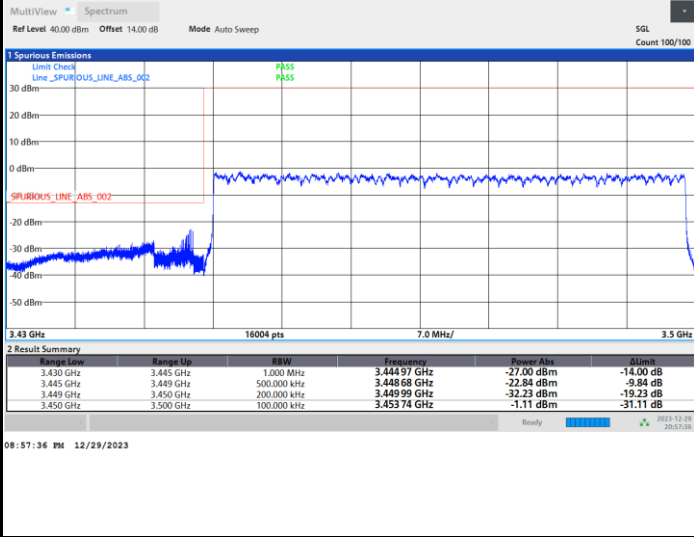




FR1 n77 / 50MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

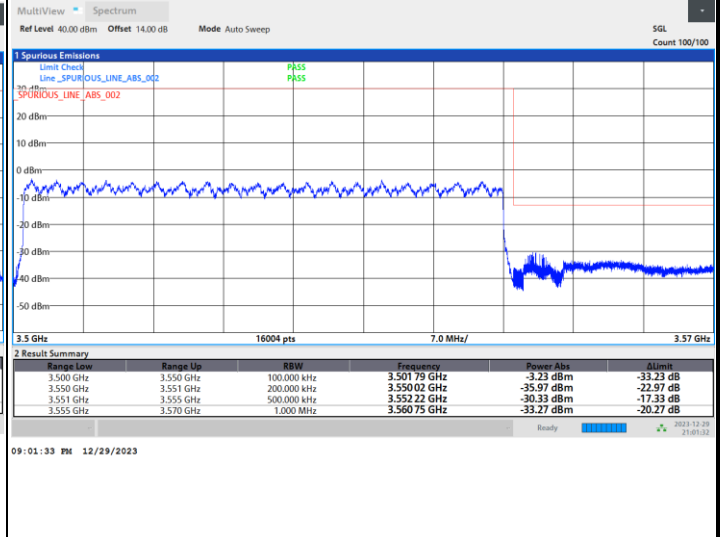
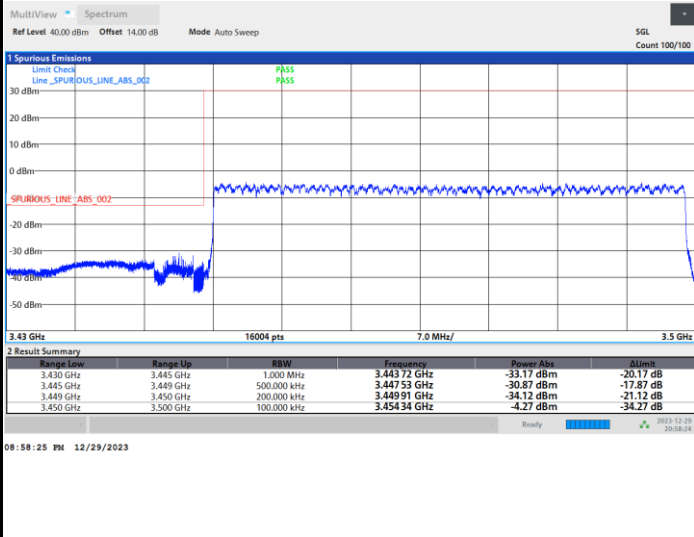
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

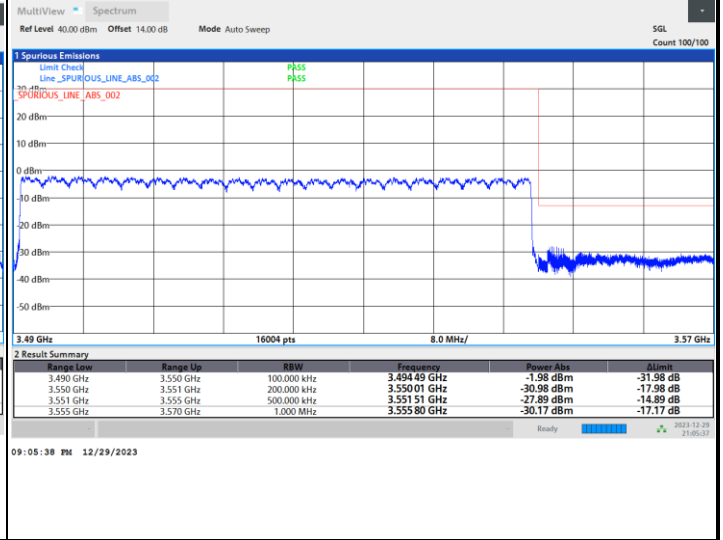
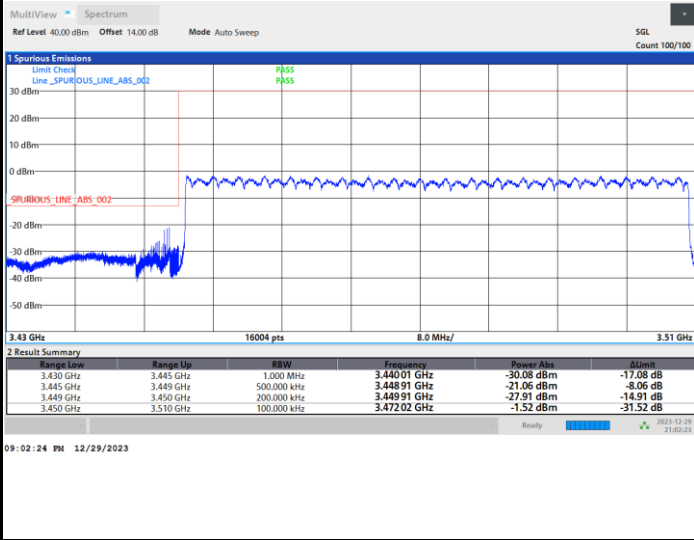




FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

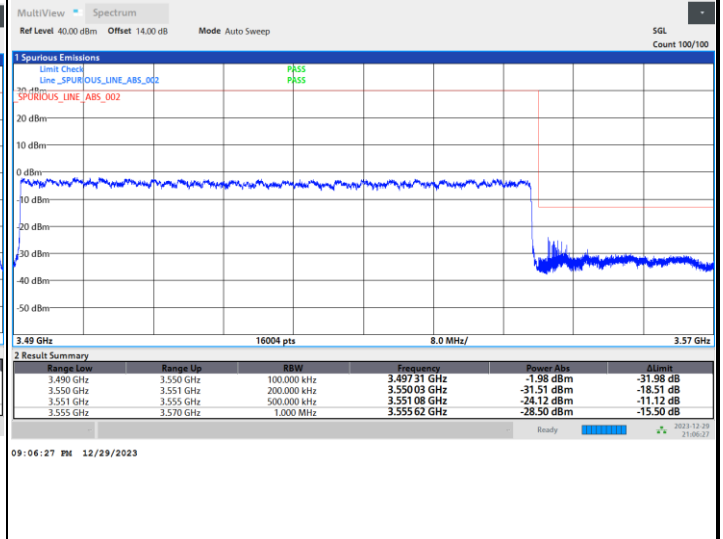
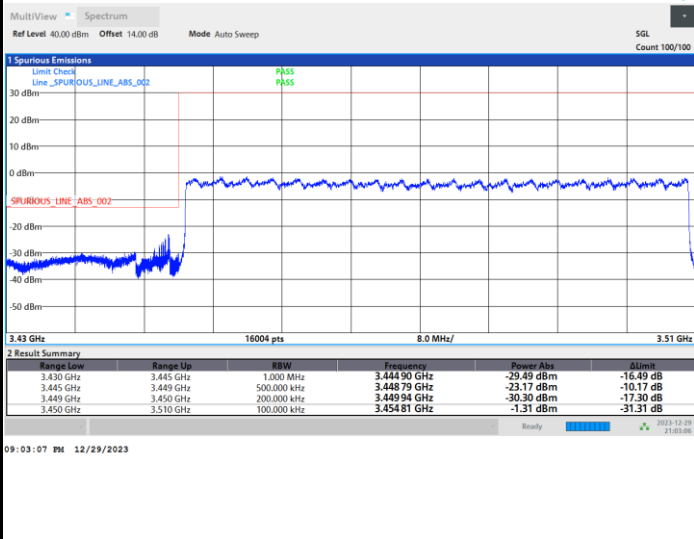
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

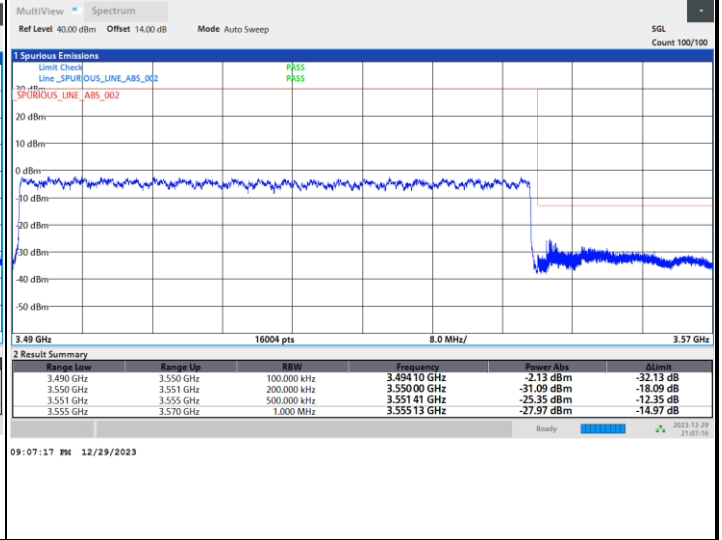
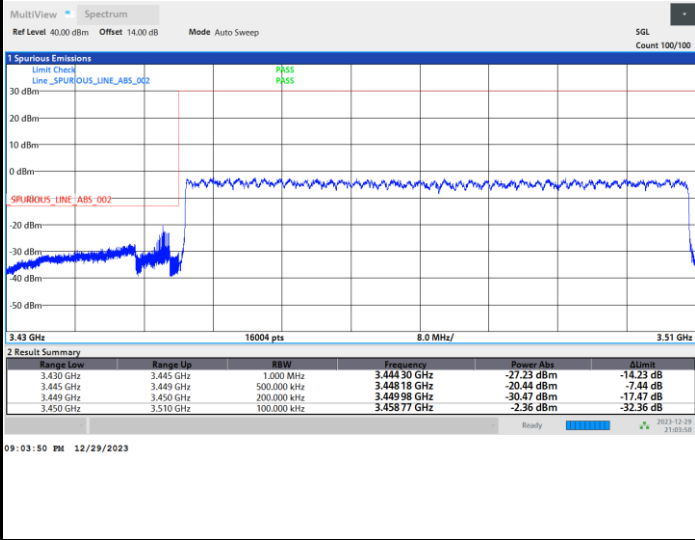




FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

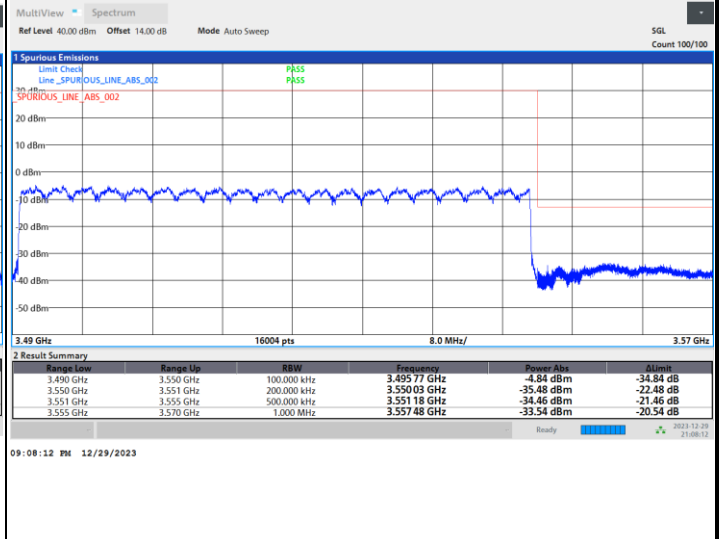
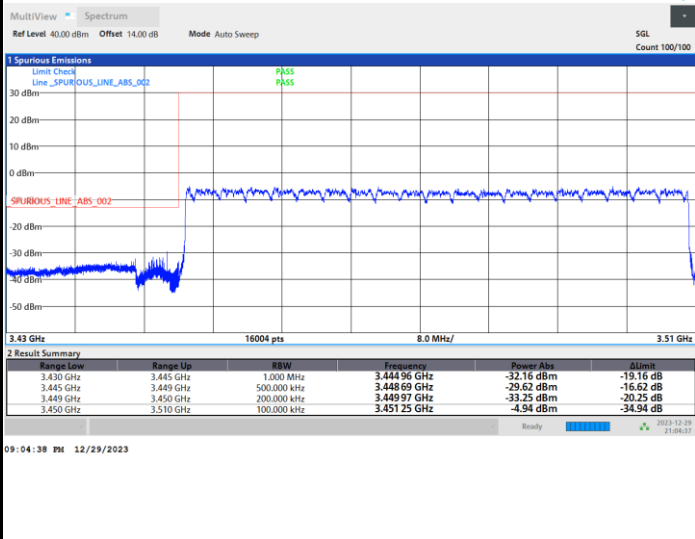
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

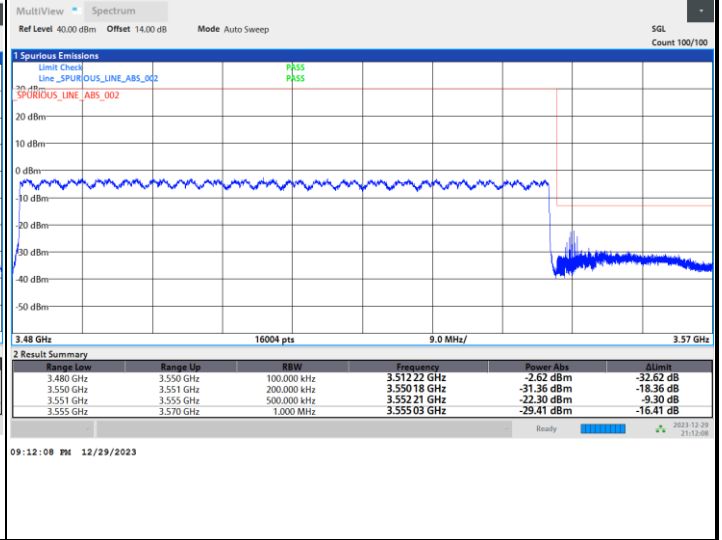
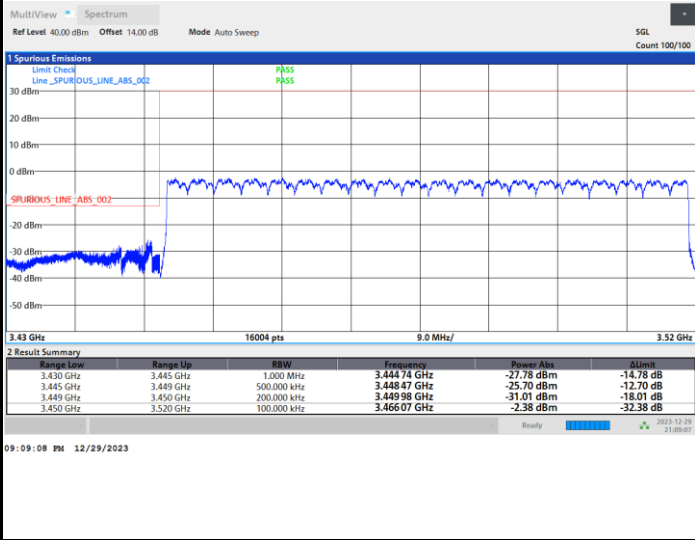




FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

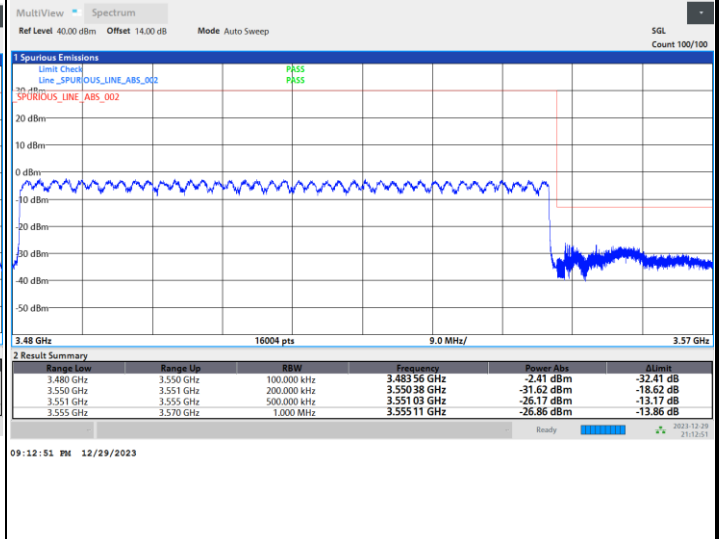
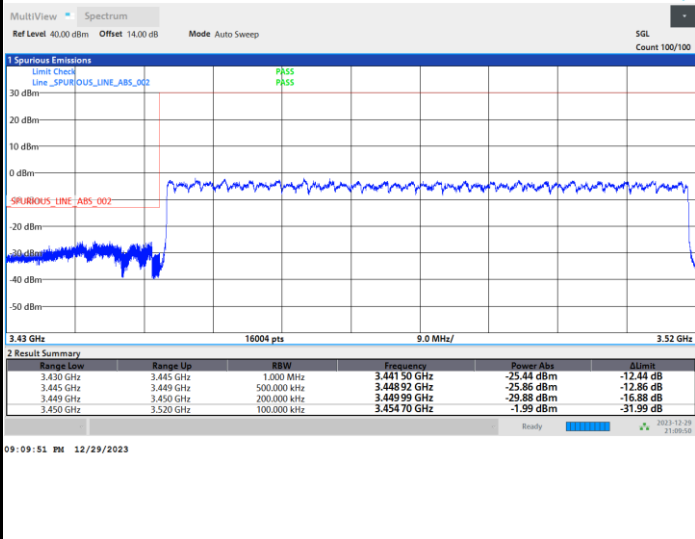
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



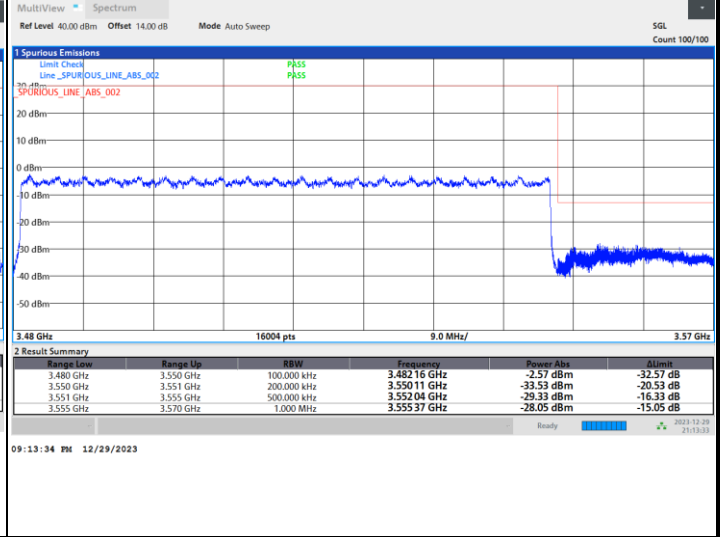
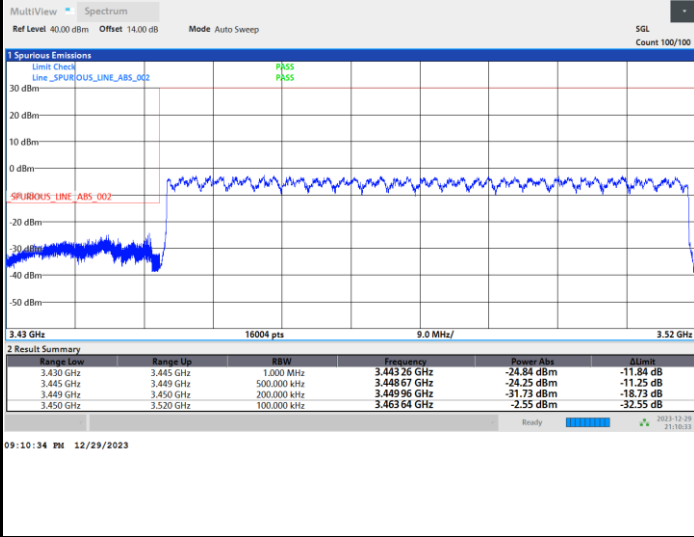




FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

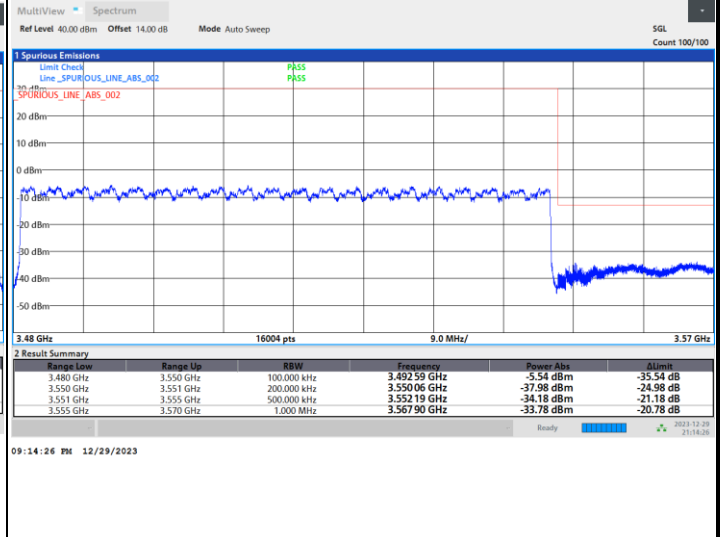
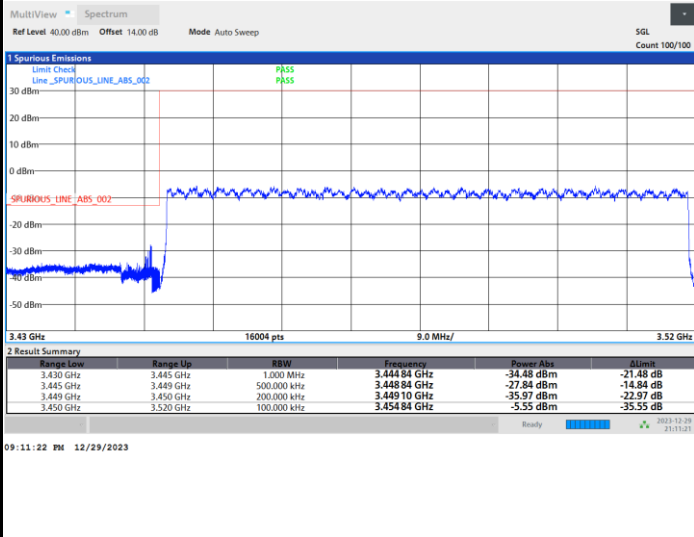
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

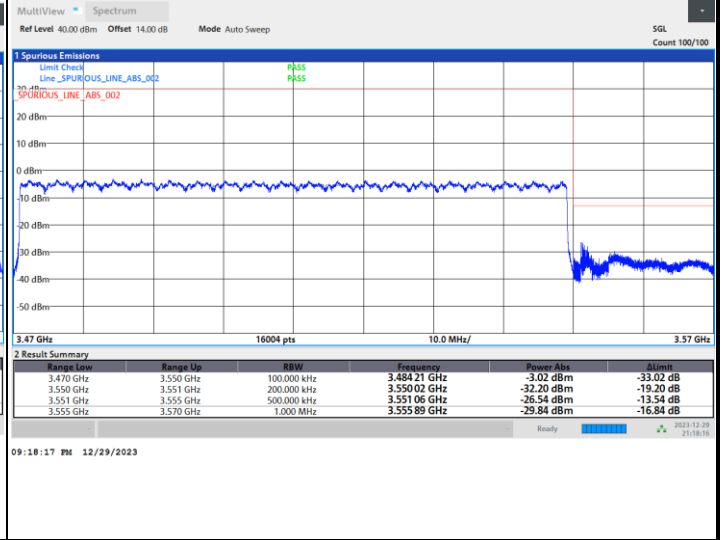
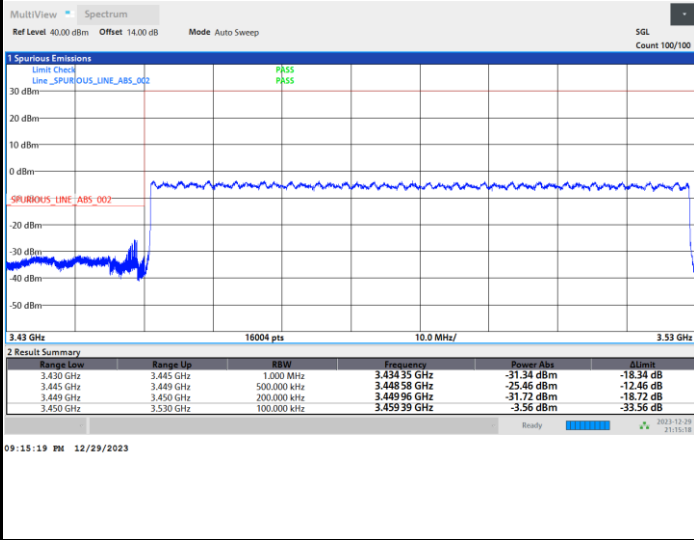




FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

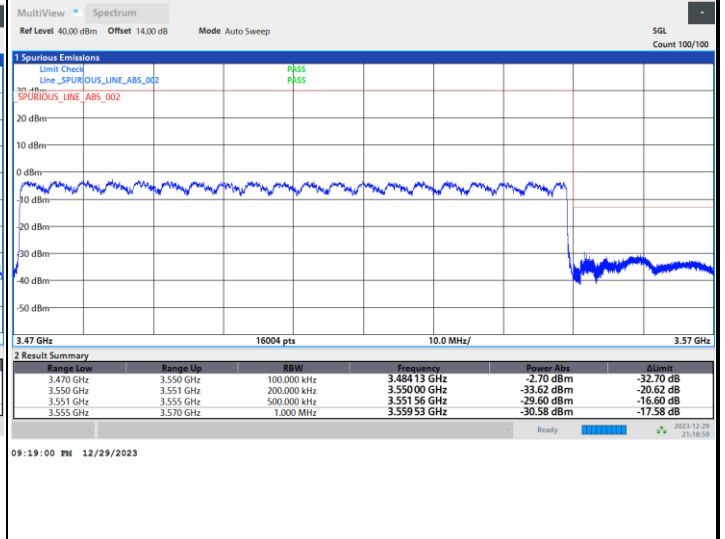
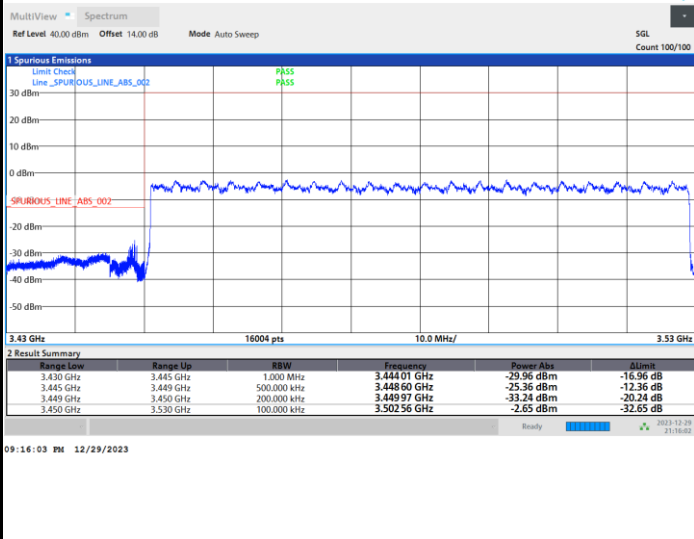
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

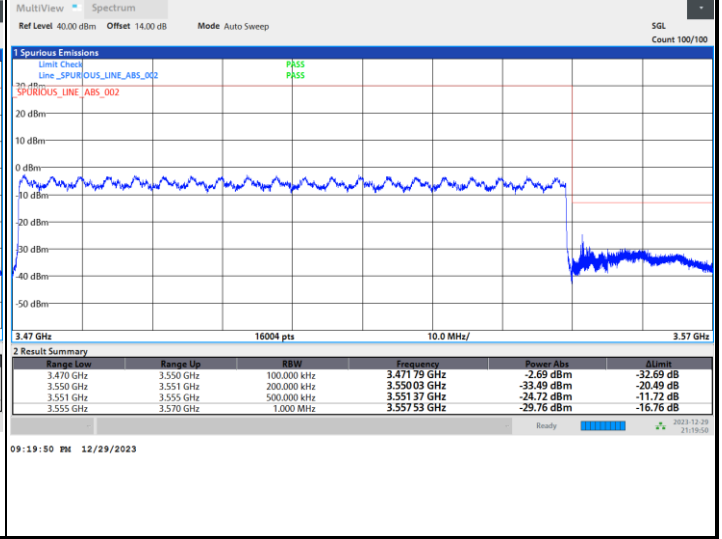
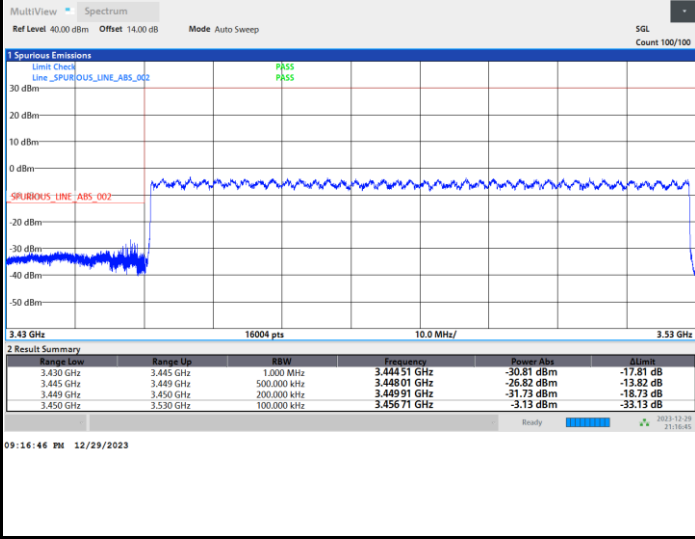




FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

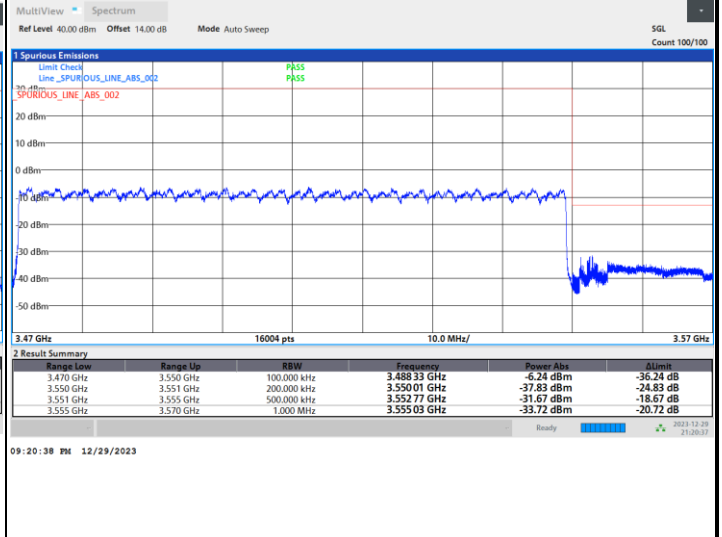
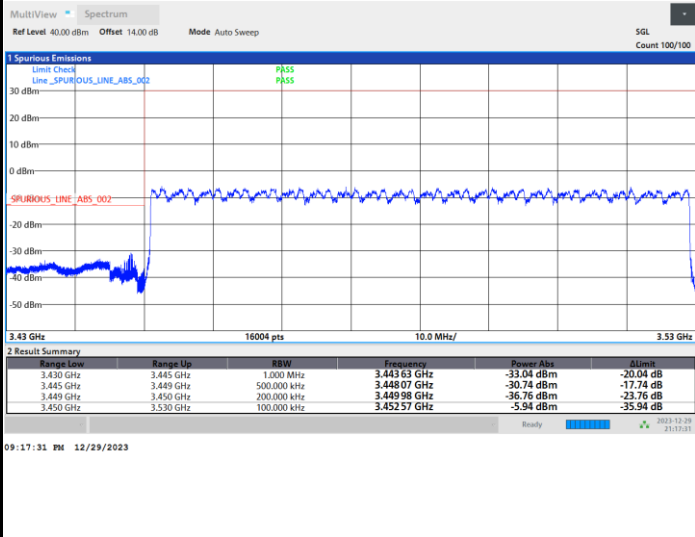
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

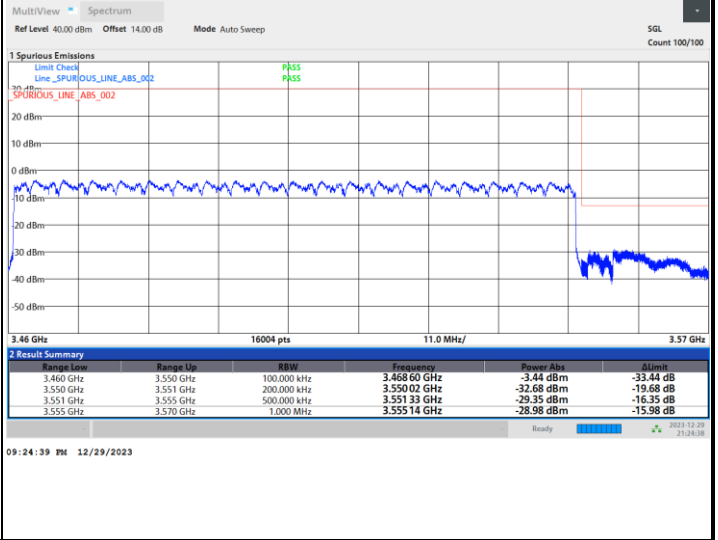
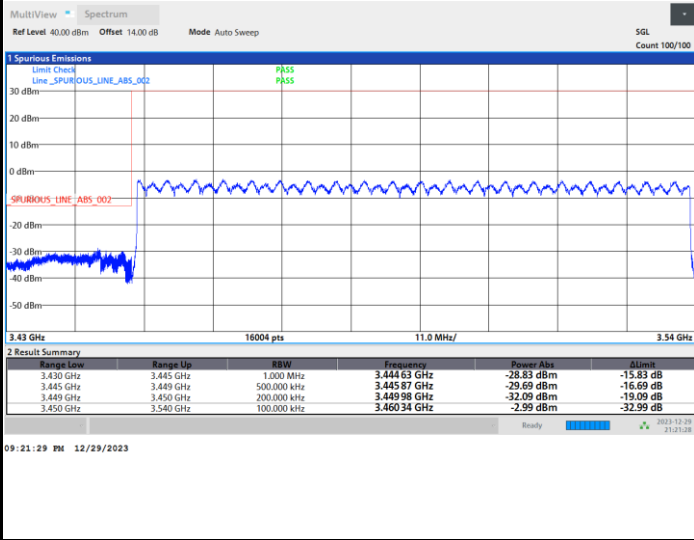




FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

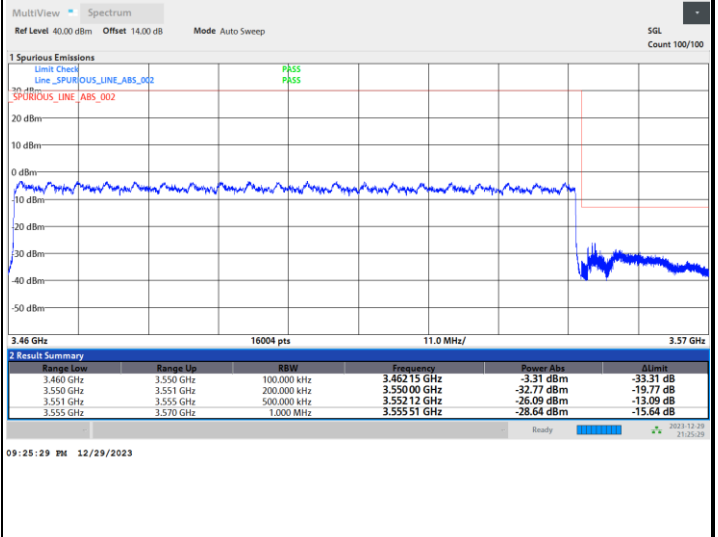
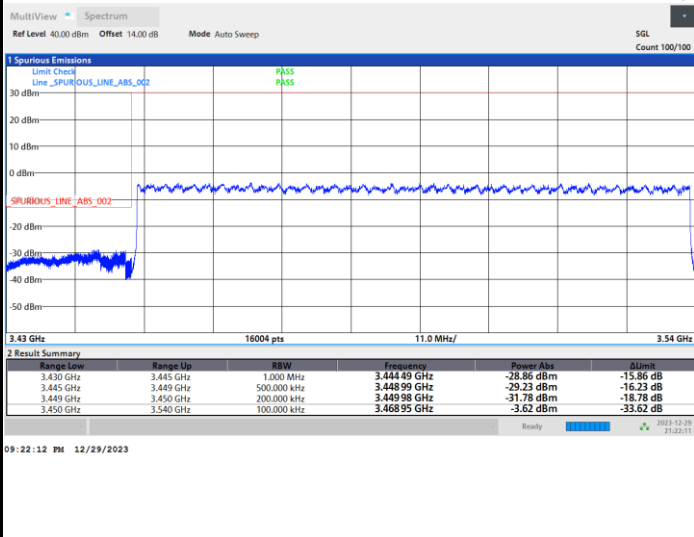
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

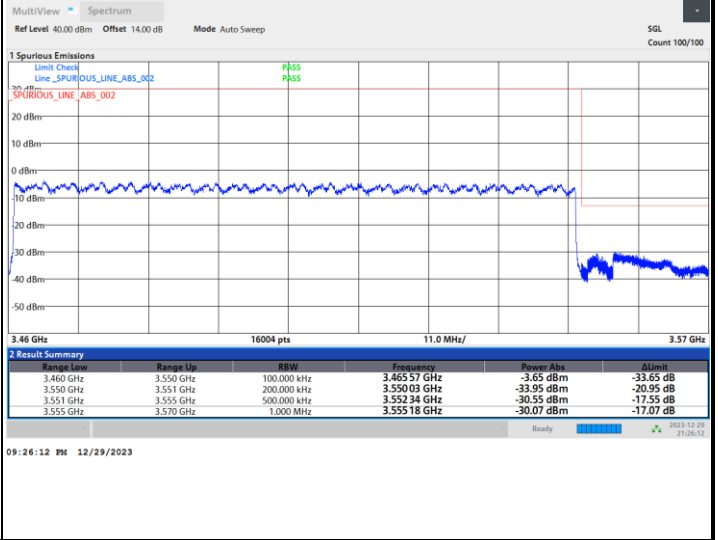
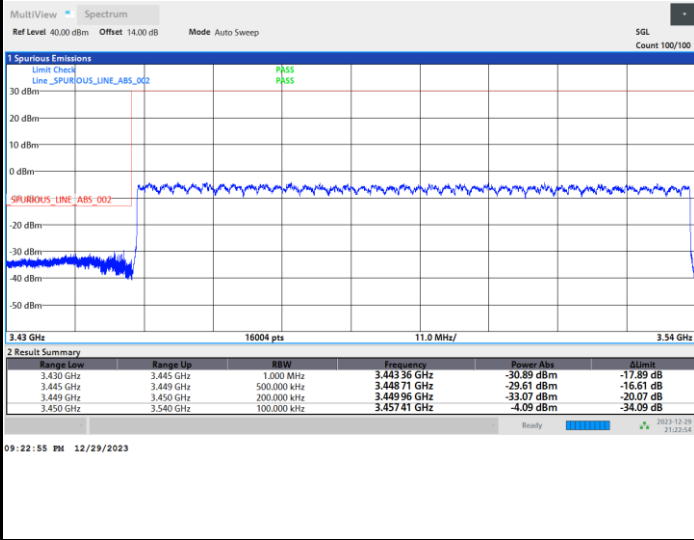




FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

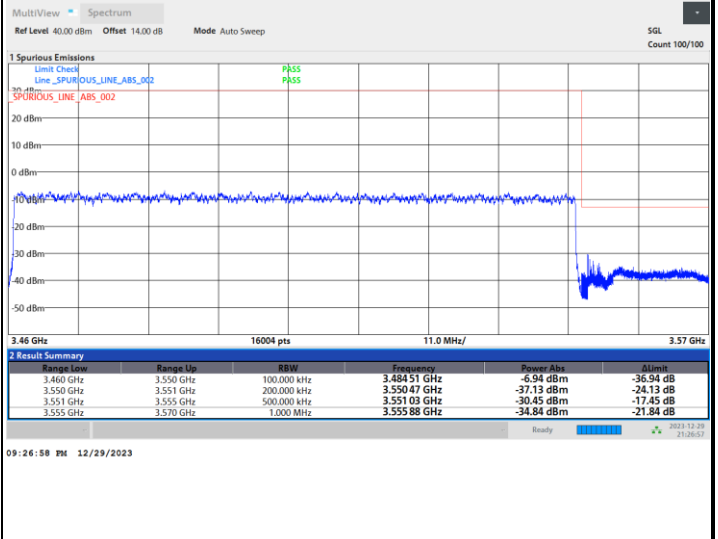
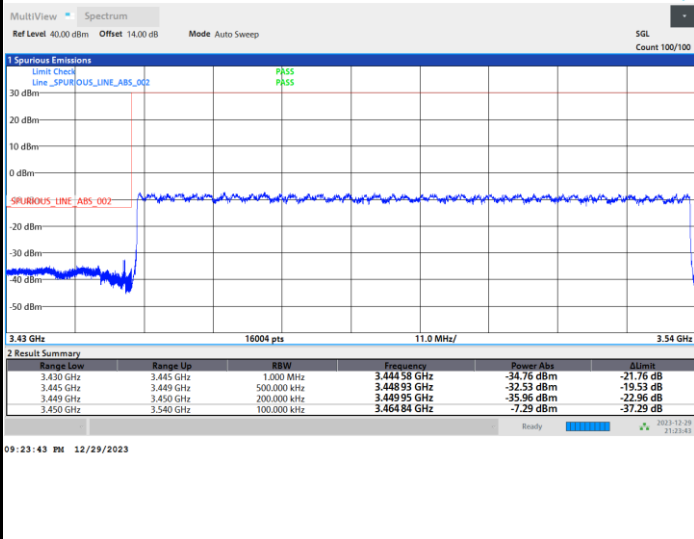
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

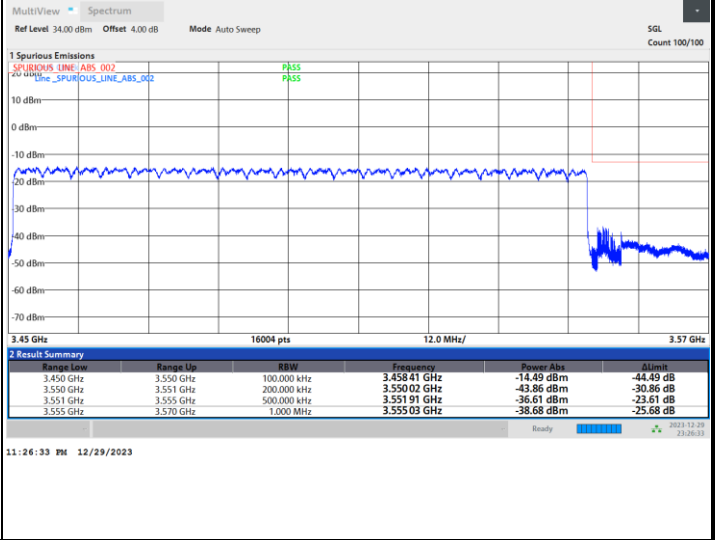
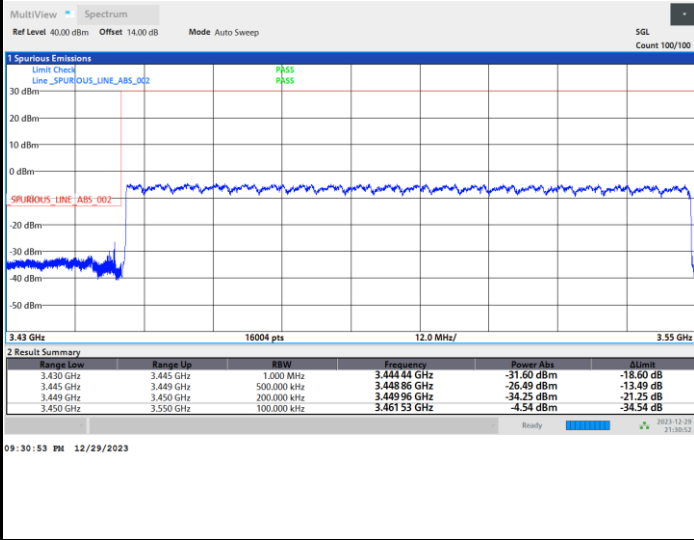




FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

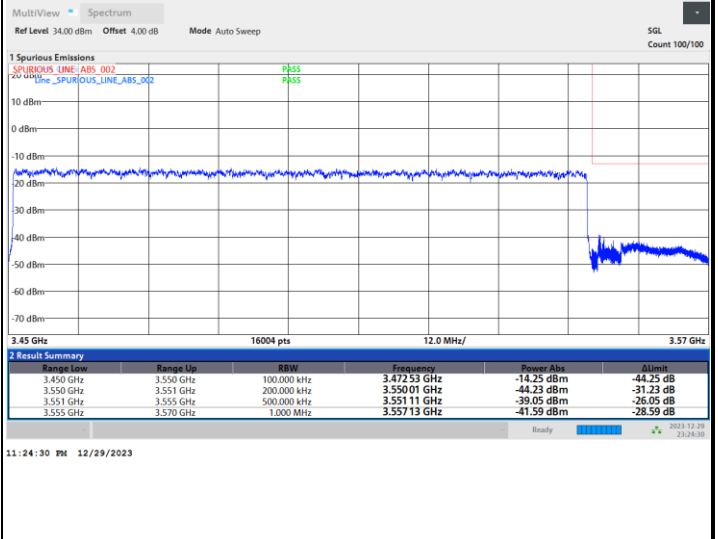
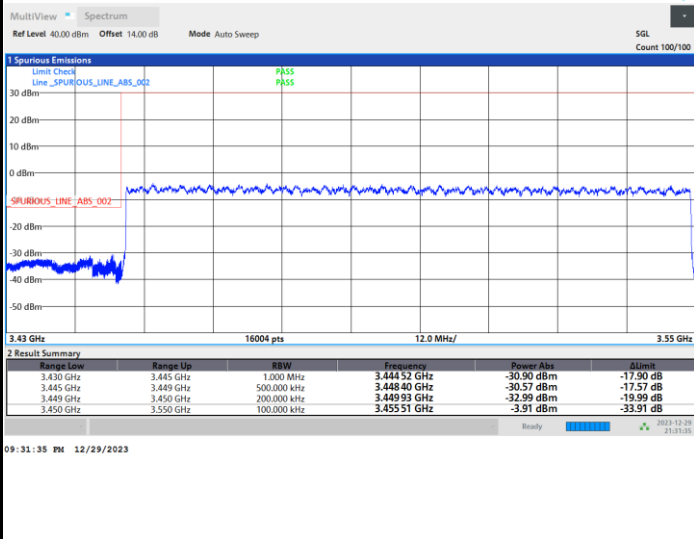
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

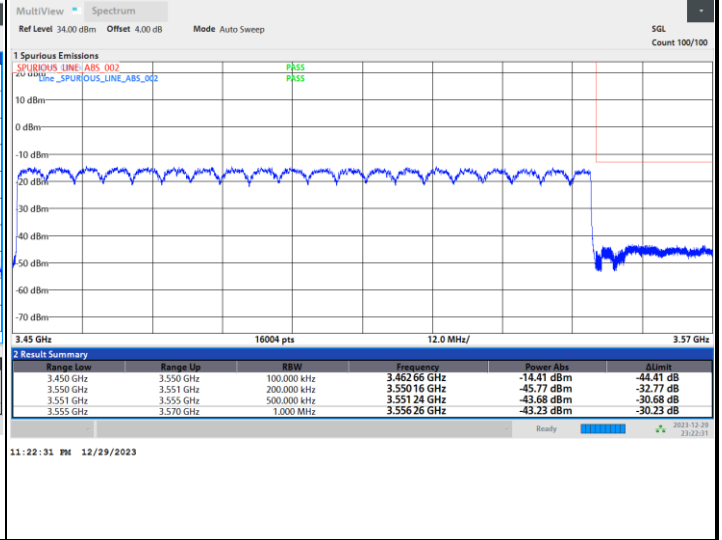
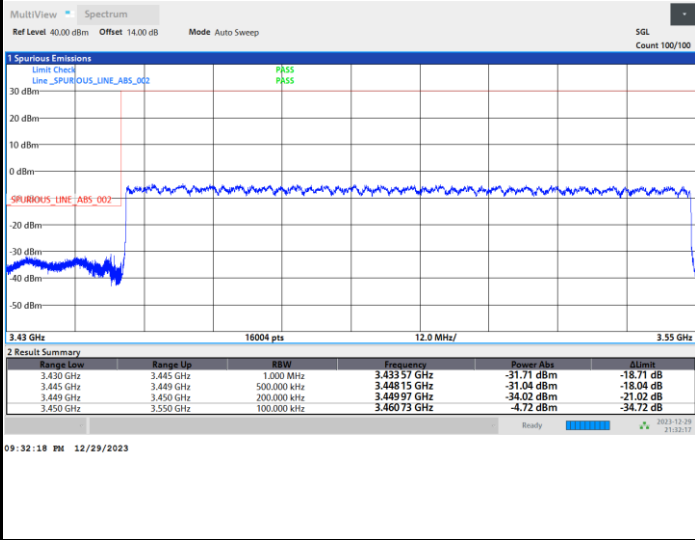




FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

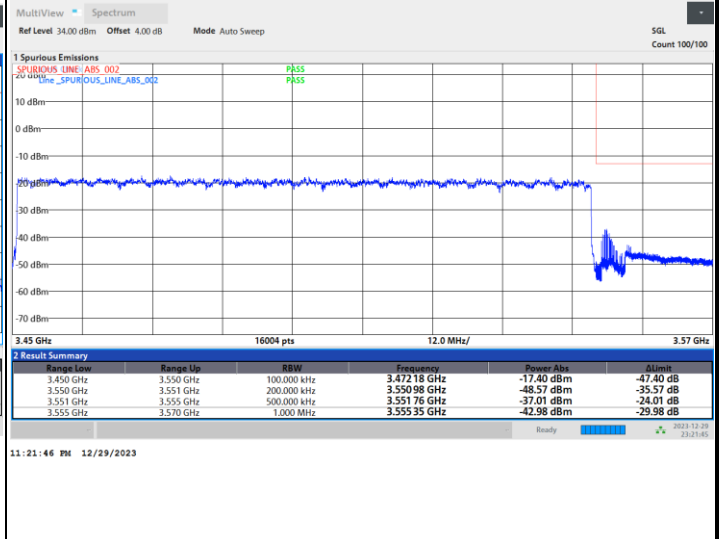
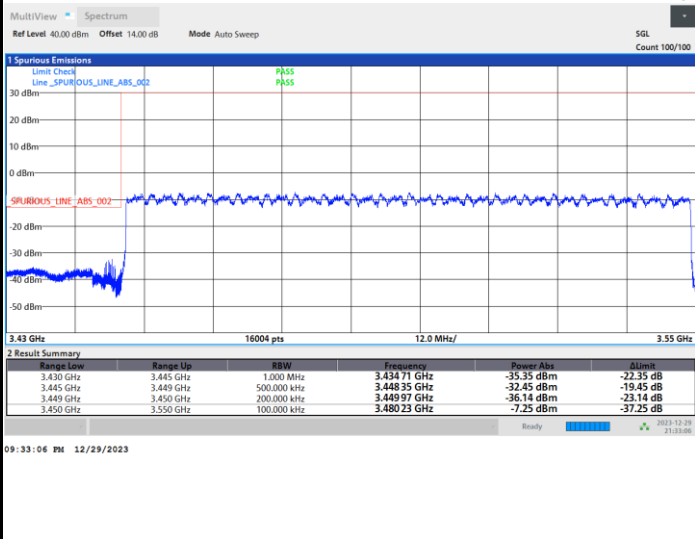
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



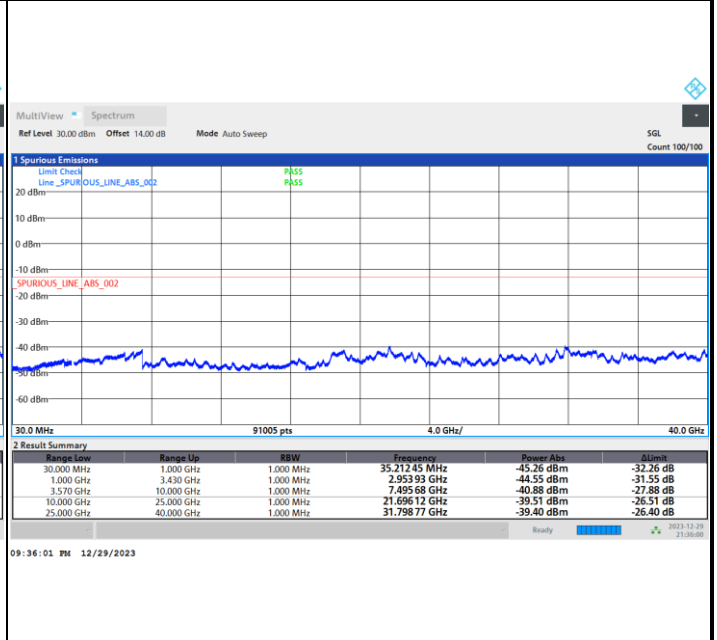
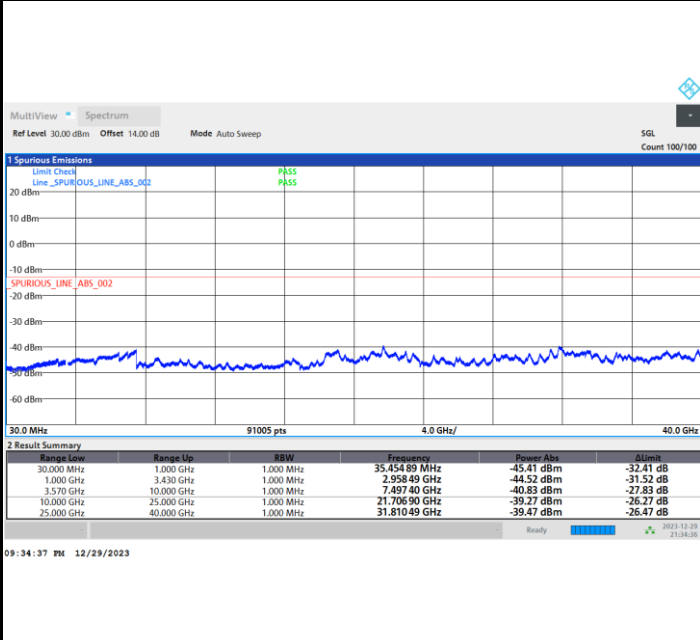


# Conducted Spurious Emission

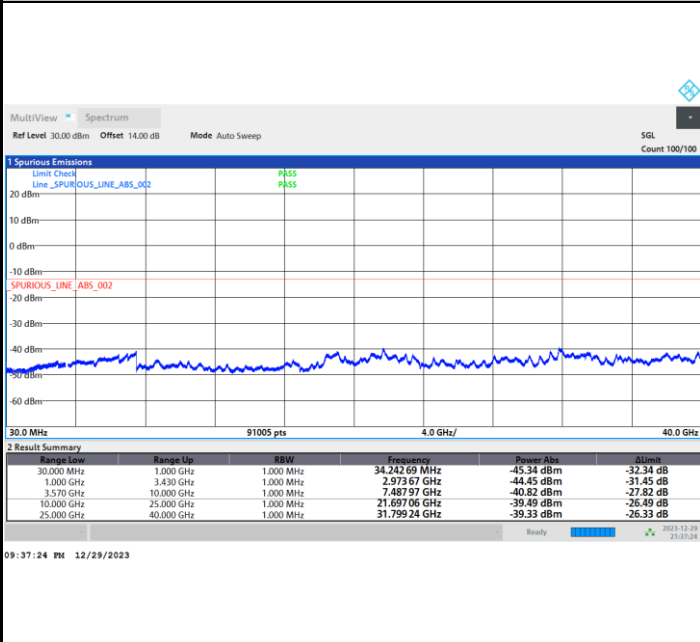
FR1 n77 / 10MHz / CP OFDM / QPSK / 1RB1

## Lowest Channel

## Middle Channel



## Highest Channel







### Frequency Stability

Test Conditions		FR1 n77 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0021	PASS
40	Normal Voltage	0.0010	
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0009	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0033	
-20	Normal Voltage	0.0031	
-30	Normal Voltage	0.0037	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0038	

**Note:**

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.2 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

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	PoI	Ant
5	Part 22H	NR SA n5	M	2483	-45.56	RMS	27.93	-26.21	0.70	-95.23	47.25	-13.00	-32.56	H	1
6	Part 22H	NR SA n26	M	2483	-52.42	RMS	27.93	-26.21	0.70	-95.23	40.39	-13.00	-39.42	H	1
4	Part 24E	NR SA n25	L	7409	-43.39	RMS	36.70	-20.78	0.64	-95.23	35.28	-13.00	-30.39	H	1
1	Part 27Q	NR SA n77	L	13807	-32.68	RMS	40.40	-13.14	0.74	-95.23	34.55	-13.00	-19.68	H	8
2	Part 27Q	NR SA n77	M	13827	-32.20	RMS	40.40	-13.17	0.74	-95.23	35.06	-13.00	-19.20	V	9(SRS)
3	Part 27Q	NR SA n77	H	13847	-32.65	RMS	40.40	-13.20	0.75	-95.23	34.63	-13.00	-19.65	V	8+9
4	Part 27Q	NR SA n77	M	13827	-32.66	RMS	40.40	-13.17	0.74	-95.23	34.60	-13.00	-19.66	H	3(SRS)
5	Part 27Q	NR SA n77	M	13827	-32.62	RMS	40.40	-13.17	0.74	-95.23	34.64	-13.00	-19.62	V	4(SRS)
6	Part 27Q	NR SA n77	H	13847	-32.85	RMS	40.40	-13.20	0.75	-95.23	34.43	-13.00	-19.85	V	8+4(SRS)
7	Part 27Q	NR SA n77	M	13827	-32.92	RMS	40.40	-13.17	0.74	-95.23	34.34	-13.00	-19.92	V	9+3(SRS)
1	Part 27O	NR SA n77	L	14805	-31.61	RMS	40.57	-13.60	0.79	-95.23	35.86	-13.00	-18.61	V	8
2	Part 27O	NR SA n77	L	14805	-31.65	RMS	40.59	-13.59	0.79	-95.23	35.79	-13.00	-18.65	H	9(SRS)
3	Part 27O	NR SA n77	L	14805	-32.21	RMS	40.59	-13.59	0.79	-95.23	35.23	-13.00	-19.21	V	8+9
4	Part 27O	NR SA n77	L	14805	-31.67	RMS	40.60	-13.57	0.79	-95.23	35.74	-13.00	-18.67	V	3(SRS)
5	Part 27O	NR SA n77	L	14805	-32.12	RMS	40.59	-13.59	0.79	-95.23	35.32	-13.00	-19.12	V	4(SRS)

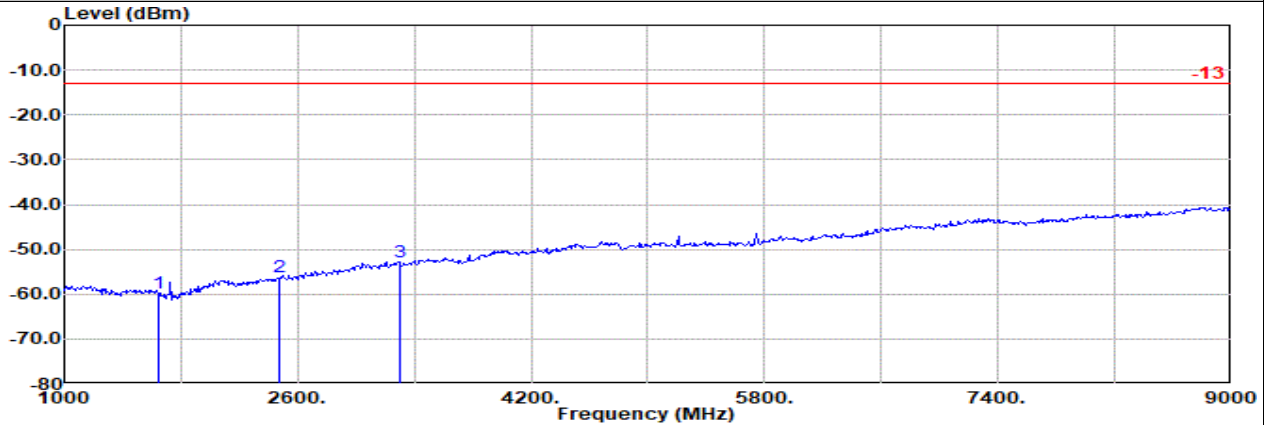


Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
6	Part 27O	NR SA n77	L	14805	-31.38	RMS	40.59	-13.59	0.79	-95.23	36.06	-13.00	-18.38	V	8+4(SRS)
7	Part 27O	NR SA n77	L	14805	-31.70	RMS	40.59	-13.59	0.79	-95.23	35.74	-13.00	-18.70	H	9+3(SRS)
2	Part 27N	NR SA n71	M	2015	-35.22	RMS	27.10	-26.75	0.71	-95.23	58.95	-13.00	-22.22	H	1
2	Part 27H	NR SA n12	M	2103	-37.54	RMS	27.50	-26.62	0.72	-95.23	56.09	-13.00	-24.54	H	1
3	Part 27F	NR SA n13	H	1565	-56.43	RMS	25.60	-27.48	0.93	-95.23	39.75	-42.15	-14.28	H	1
4	Part 27F	NR SA n13	M	2333	-36.76	RMS	27.23	-26.44	0.73	-95.23	56.95	-13.00	-23.76	V	1
3	Part 27D	NR SA n30	L	6917	-48.15	RMS	36.00	-51.85	0.72	-95.23	62.21	-40.00	-8.15	H	5
4	Part 27D	NR SA n30	M	6917	-53.52	RMS	36.00	-51.85	0.72	-95.23	56.84	-40.00	-13.52	H	5
5	Part 27L	NR SA n66	M	6909	-44.19	RMS	36.00	-21.31	0.72	-95.23	35.63	-13.00	-31.19	H	1
7	Part 27M	NR SA n7	M	7551	-31.63	RMS	36.40	-20.89	0.74	-95.23	47.35	-25.00	-6.63	H	5
8	Part 27M	NR SA n38	H	10329	-38.00	RMS	38.97	-18.32	0.78	-95.23	35.80	-25.00	-13.00	V	5
9	Part 27M	NR SA n41	L	10005	-37.24	RMS	38.61	-18.42	0.78	-95.23	37.02	-25.00	-12.24	V	5
10	Part 27M	NR SA n41	L	10005	-37.59	RMS	38.61	-18.42	0.78	-95.23	36.67	-25.00	-12.59	H	2(SRS)
11	Part 27M	NR SA n41	M	10177	-37.91	RMS	38.91	-18.37	0.78	-95.23	36.00	-25.00	-12.91	V	3(SRS)
12	Part 27M	NR SA n41	H	10365	-37.94	RMS	39.07	-18.31	0.78	-95.23	35.75	-25.00	-12.94	V	4(SRS)
3	Part 90R	NR SA n14	H	1587	-53.57	RMS	25.67	-27.42	0.94	-95.23	42.47	-42.15	-11.42	H	1
4	Part 90R	NR SA n14	M	1578	-50.39	RMS	25.60	-27.44	0.94	-95.23	45.74	-42.15	-8.24	H	1
5	Part 90S	NR SA n26	H	2459	-51.97	RMS	27.79	-26.28	0.71	-95.23	41.04	-13.00	-38.97	V	1
6	Part 90S	NR SA n26	M	3259	-52.84	RMS	29.88	-24.68	0.57	-95.23	36.62	-13.00	-39.84	V	1
8	Part 90S	NR SA n26	M	2445	-35.89	RMS	27.65	-26.31	0.71	-95.23	57.29	-13.00	-22.89	H	1



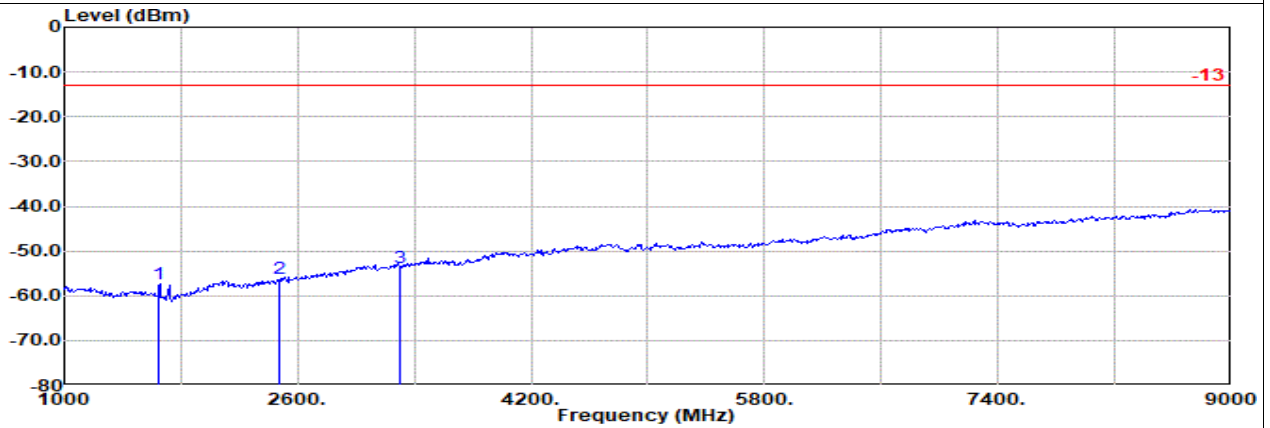
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**Part 22H Mode 5**  
**NR SA n5 20M Ch166800 1RB1 BPSK**  
**L**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 26 20M Ch166800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1650.00	-59.87	RMS	25.40	-27.26	0.89	-95.23	36.33	-13.00	-46.87	Horizontal
2 2475.00	-56.29	RMS	27.85	-26.23	0.70	-95.23	36.62	-13.00	-43.29	Horizontal
3 3301.00	-52.90	RMS	29.80	-24.52	0.56	-95.23	36.49	-13.00	-39.90	Horizontal



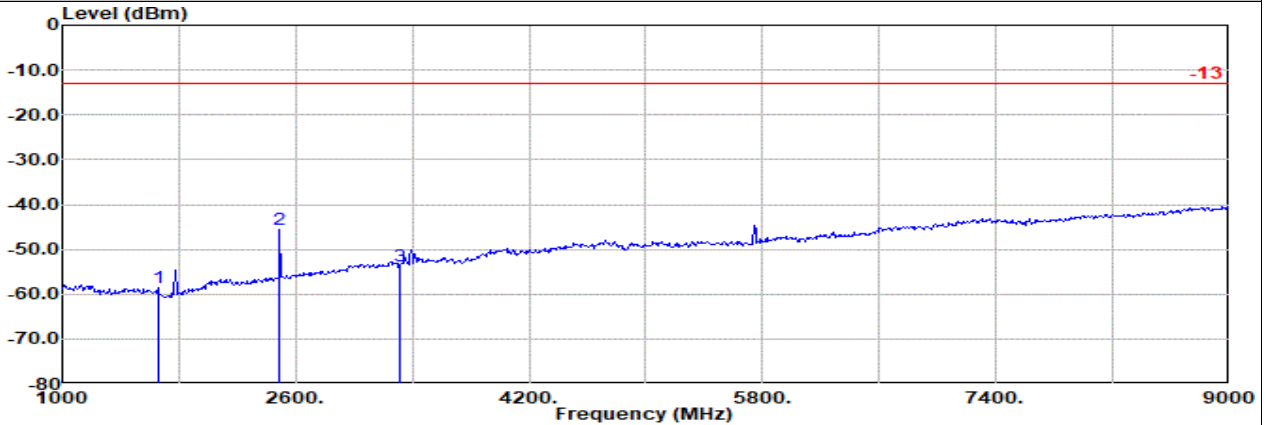
Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 26 20M Ch166800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1650.00	-57.24	RMS	25.40	-27.26	0.89	-95.23	38.96	-13.00	-44.24	Vertical
2 2475.00	-56.11	RMS	27.85	-26.23	0.70	-95.23	36.80	-13.00	-43.11	Vertical
3 3301.00	-53.61	RMS	29.80	-24.52	0.56	-95.23	35.78	-13.00	-40.61	Vertical



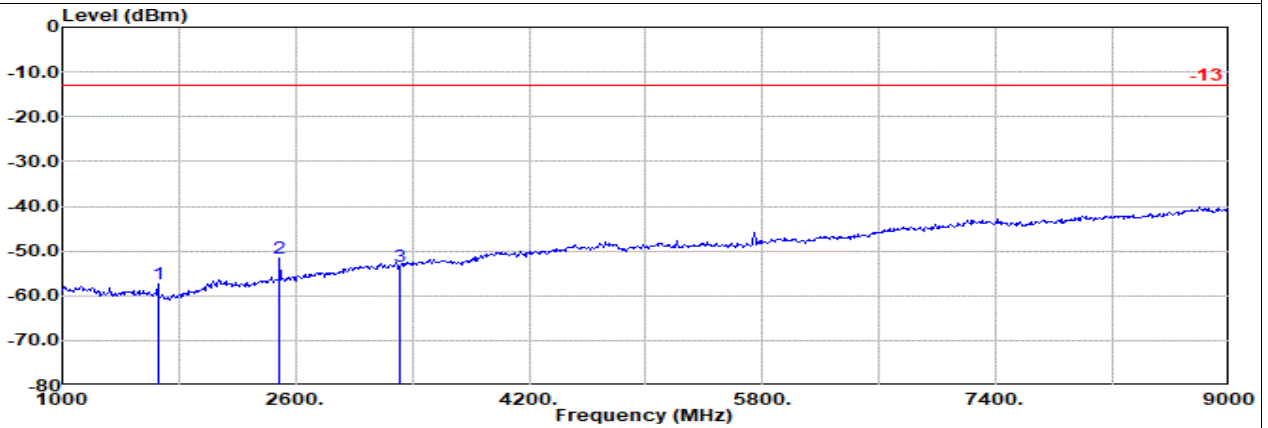
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**Part 22H Mode 5**  
**NR SA n5 20M Ch167300 1RB1 BPSK**  
**M**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 5 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol	
			Factor	1				dB	dB		dBm
1	1656.00	-58.57	RMS	25.40	-27.25	0.88	-95.23	37.63	-13.00	-45.57	Horizontal
2	2483.00	-45.56	RMS	27.93	-26.21	0.70	-95.23	47.25	-13.00	-32.56	Horizontal
3	3312.00	-53.83	RMS	29.78	-24.48	0.56	-95.23	35.54	-13.00	-40.83	Horizontal



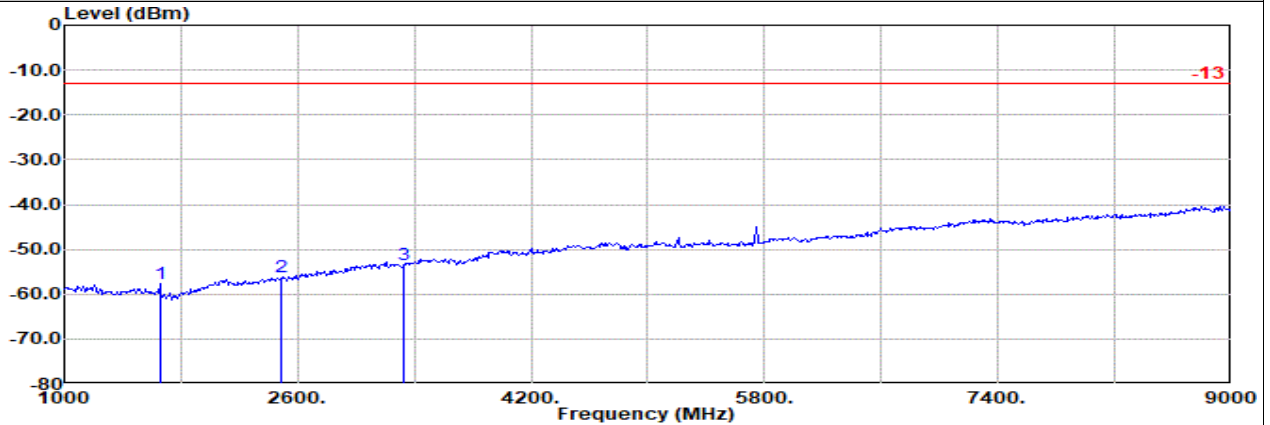
Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 5 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol	
			Factor	1				dB	dB		dBm
1	1656.00	-57.38	RMS	25.40	-27.25	0.88	-95.23	38.82	-13.00	-44.38	Vertical
2	2483.00	-51.63	RMS	27.93	-26.21	0.70	-95.23	41.18	-13.00	-38.63	Vertical
3	3312.00	-53.58	RMS	29.78	-24.48	0.56	-95.23	35.79	-13.00	-40.58	Vertical



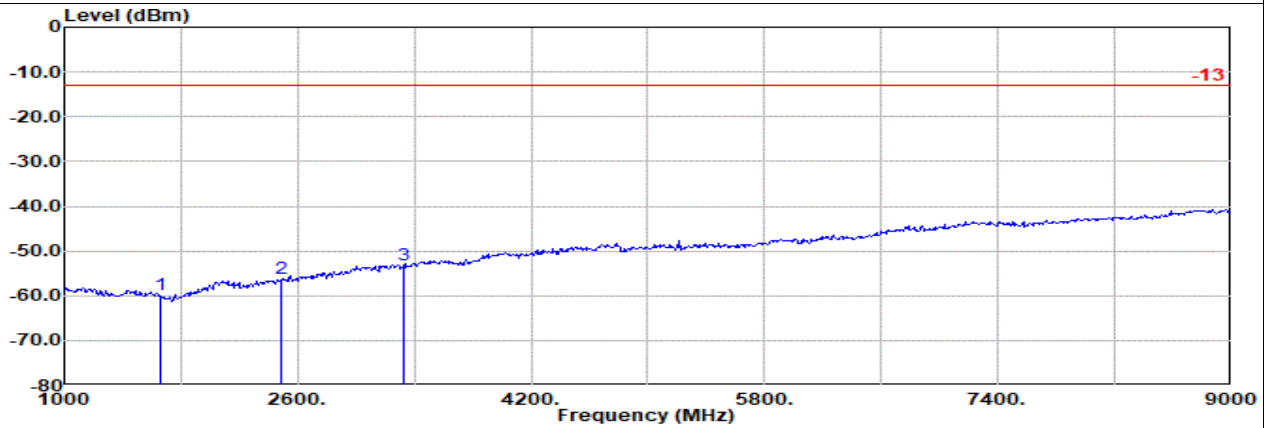
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**Part 22H Mode 5**  
**NR SA n5 20M Ch167800 1RB1 BPSK**  
**H**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1660.00	-57.52	RMS	25.40	-27.24	0.88	-95.23	38.67	-13.00	-44.52	Horizontal
2 2490.00	-56.13	RMS	28.00	-26.20	0.69	-95.23	36.61	-13.00	-43.13	Horizontal
3 3321.00	-53.45	RMS	29.76	-24.45	0.56	-95.23	35.91	-13.00	-40.45	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 1660.00	-59.71	RMS	25.40	-27.24	0.88	-95.23	36.48	-13.00	-46.71	Vertical
2 2490.00	-56.24	RMS	28.00	-26.20	0.69	-95.23	36.50	-13.00	-43.24	Vertical
3 3321.00	-53.21	RMS	29.76	-24.45	0.56	-95.23	36.15	-13.00	-40.21	Vertical

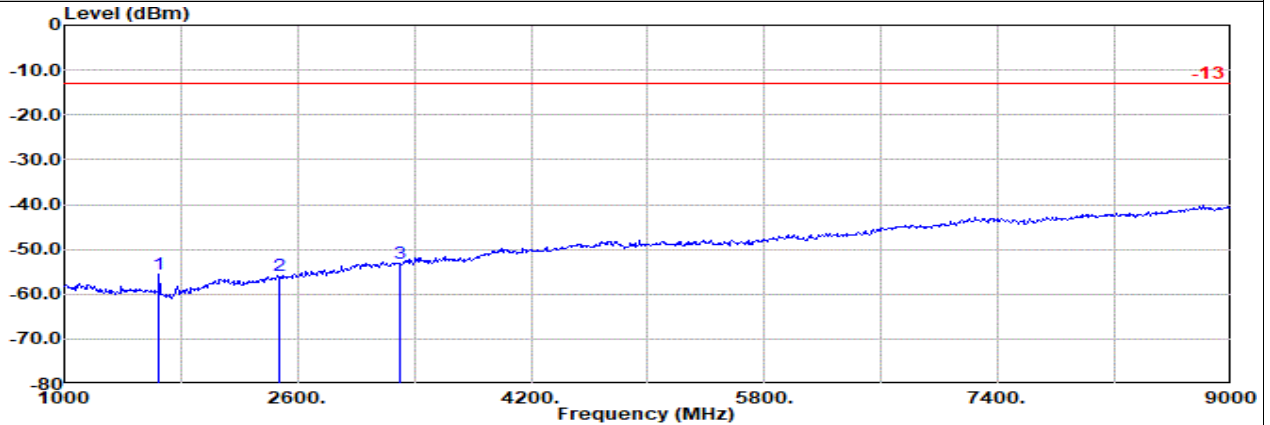


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Part 22H Mode 6

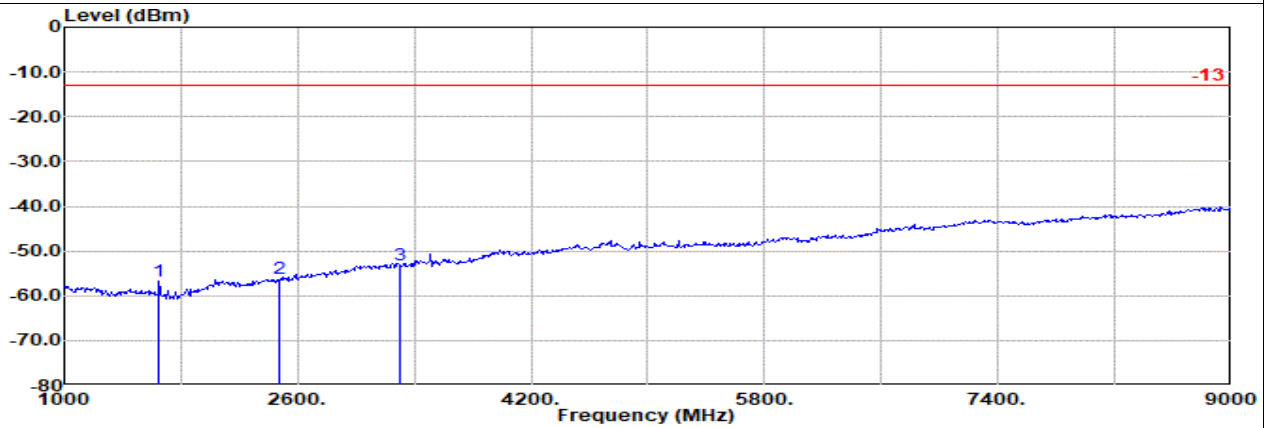
NR SA n26 20M Ch166800 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 26 20M Ch166800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1648.00	-55.66 RMS	25.42	-27.27	0.89	-95.23	40.53	-13.00	-42.66	Horizontal
2	2475.00	-55.76 RMS	27.85	-26.23	0.70	-95.23	37.15	-13.00	-42.76	Horizontal
3	3301.00	-53.01 RMS	29.80	-24.52	0.56	-95.23	36.38	-13.00	-40.01	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 26 20M Ch166800 1RB1 BPSK

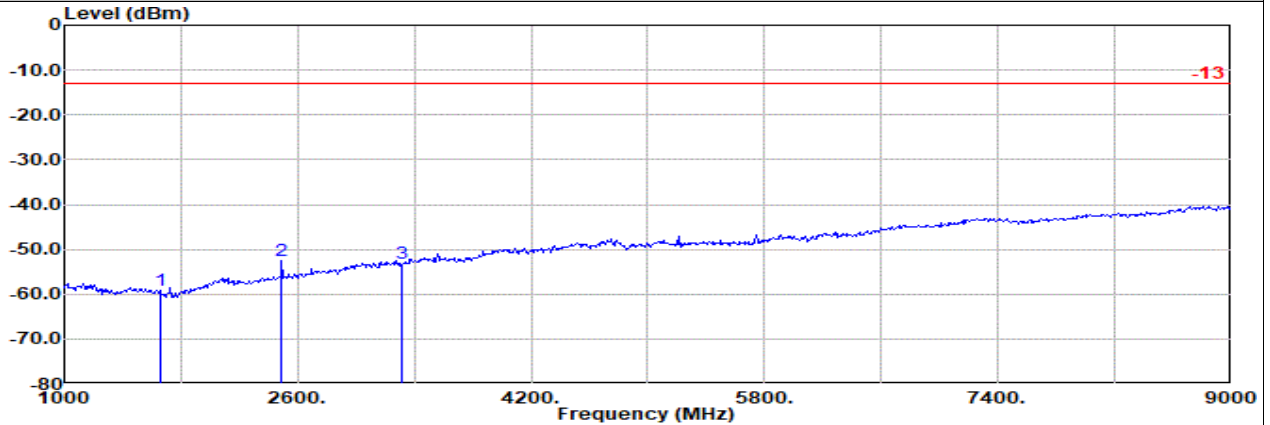
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1650.00	-56.65 RMS	25.40	-27.26	0.89	-95.23	39.55	-13.00	-43.65	Vertical
2	2475.00	-56.29 RMS	27.85	-26.23	0.70	-95.23	36.62	-13.00	-43.29	Vertical
3	3301.00	-53.26 RMS	29.80	-24.52	0.56	-95.23	36.13	-13.00	-40.26	Vertical



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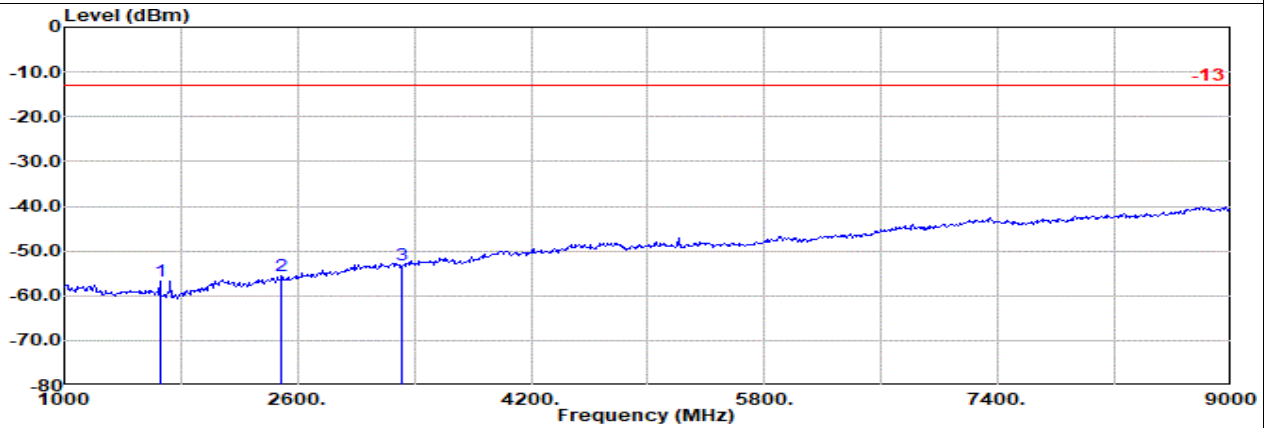
**Part 22H Mode 6**  
**NR SA n26 20M Ch167300 1RB1 BPSK**

**M**



Site : 03CH12-HY  
Condition: -13 3m 9120D-02114-230731 Horizontal  
: NR Band 26 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1655.00	-59.25 RMS	25.40	-27.25	0.88	-95.23	36.95	-13.00	-46.25	Horizontal
2	2483.00	-52.42 RMS	27.93	-26.21	0.70	-95.23	40.39	-13.00	-39.42	Horizontal
3	3311.00	-53.19 RMS	29.78	-24.49	0.56	-95.23	36.19	-13.00	-40.19	Horizontal



Site : 03CH12-HY  
Condition: -13 3m 9120D-02114-230731 Vertical  
: NR Band 26 20M Ch167300 1RB1 BPSK

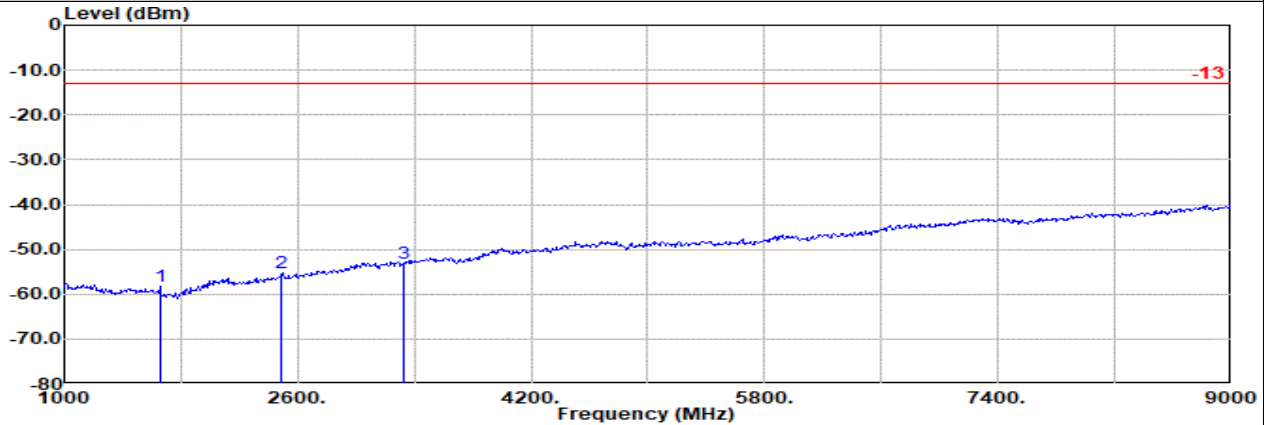
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1655.00	-56.66 RMS	25.40	-27.25	0.88	-95.23	39.54	-13.00	-43.66	Vertical
2	2483.00	-55.41 RMS	27.93	-26.21	0.70	-95.23	37.40	-13.00	-42.41	Vertical
3	3311.00	-53.24 RMS	29.78	-24.49	0.56	-95.23	36.14	-13.00	-40.24	Vertical





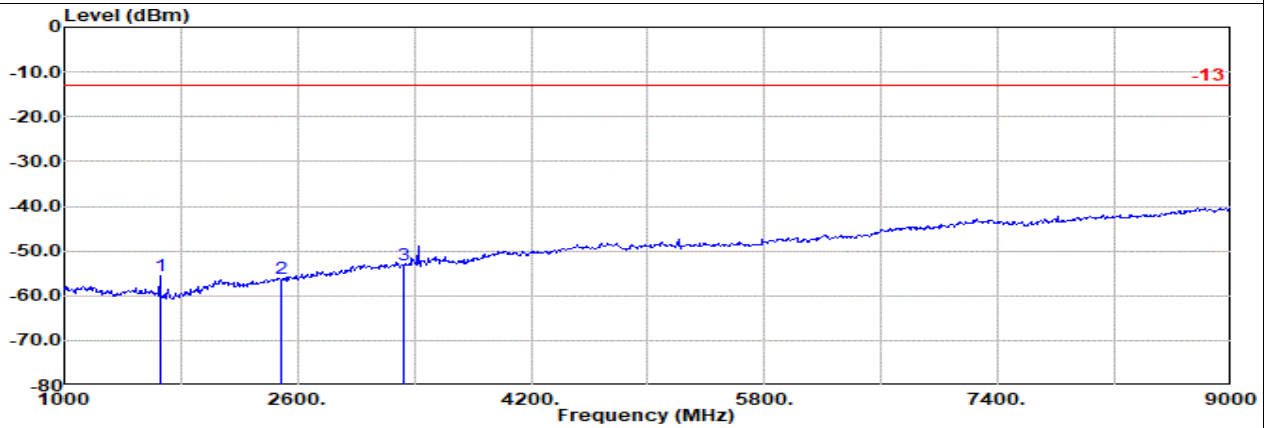
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**Part 22H Mode 6**  
**NR SA n26 20M Ch167800 1RB1 BPSK**  
**H**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	1660.00	-58.15	RMS	25.40	-27.24	0.88	-95.23	38.04	-13.00	-45.15	Horizontal
2	2490.00	-55.11	RMS	28.00	-26.20	0.69	-95.23	37.63	-13.00	-42.11	Horizontal
3	3321.00	-53.12	RMS	29.76	-24.45	0.56	-95.23	36.24	-13.00	-40.12	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol		
			Factor	1						dB	dB
1	1656.00	-55.56	RMS	25.40	-27.25	0.88	-95.23	40.64	-13.00	-42.56	Vertical
2	2490.00	-56.02	RMS	28.00	-26.20	0.69	-95.23	36.72	-13.00	-43.02	Vertical
3	3321.00	-53.04	RMS	29.76	-24.45	0.56	-95.23	36.32	-13.00	-40.04	Vertical

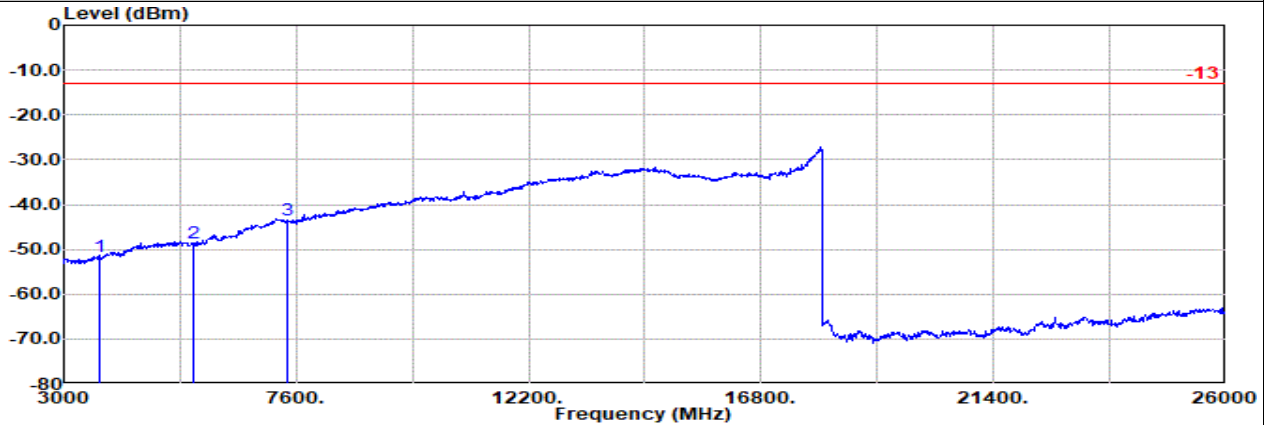


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Part 24E Mode 4

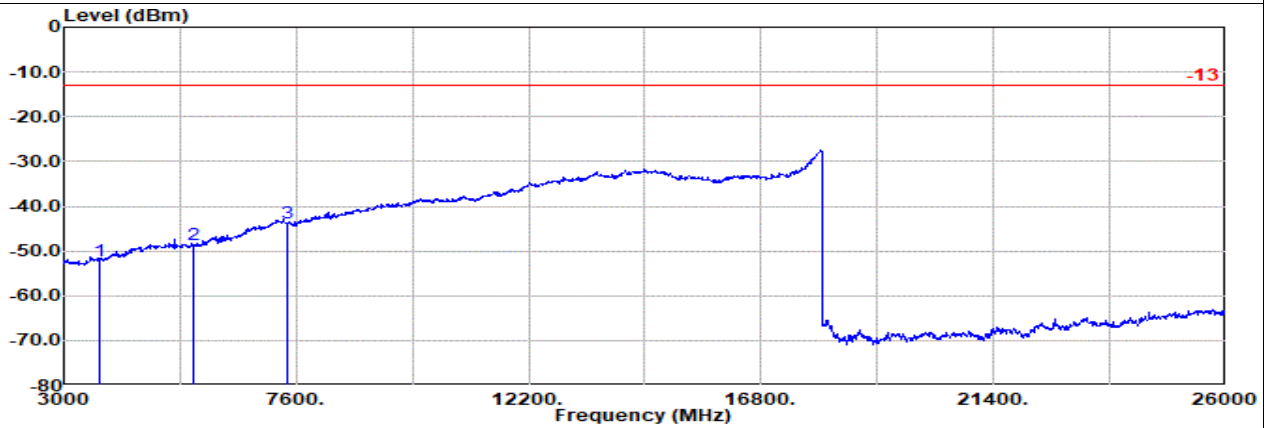
NR SA n25 40M Ch374000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n25 40M Ch374000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g		
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3704.00	-51.73	RMS	29.72	-23.44	1.14	-95.23	36.08	-13.00	-38.73	Horizontal
2 5556.00	-48.73	RMS	33.11	-22.39	0.66	-95.23	35.12	-13.00	-35.73	Horizontal
3 7409.00	-43.39	RMS	36.70	-20.78	0.64	-95.23	35.28	-13.00	-30.39	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n25 40M Ch374000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol		
			Factor	1				g		
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3704.00	-52.23	RMS	29.72	-23.44	1.14	-95.23	35.58	-13.00	-39.23	Vertical
2 5556.00	-48.57	RMS	33.11	-22.39	0.66	-95.23	35.28	-13.00	-35.57	Vertical
3 7409.00	-43.72	RMS	36.70	-20.78	0.64	-95.23	34.95	-13.00	-30.72	Vertical

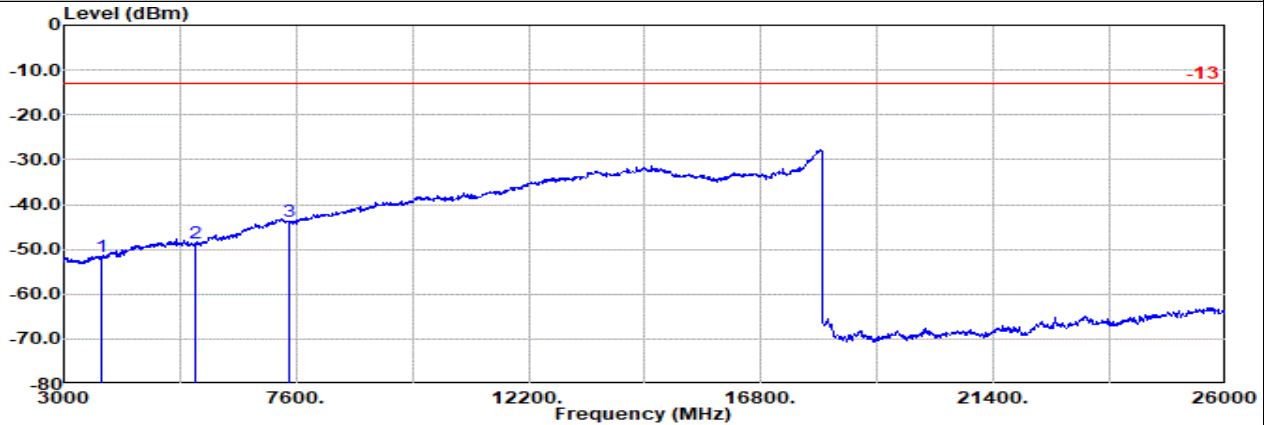


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Part 24E Mode 4

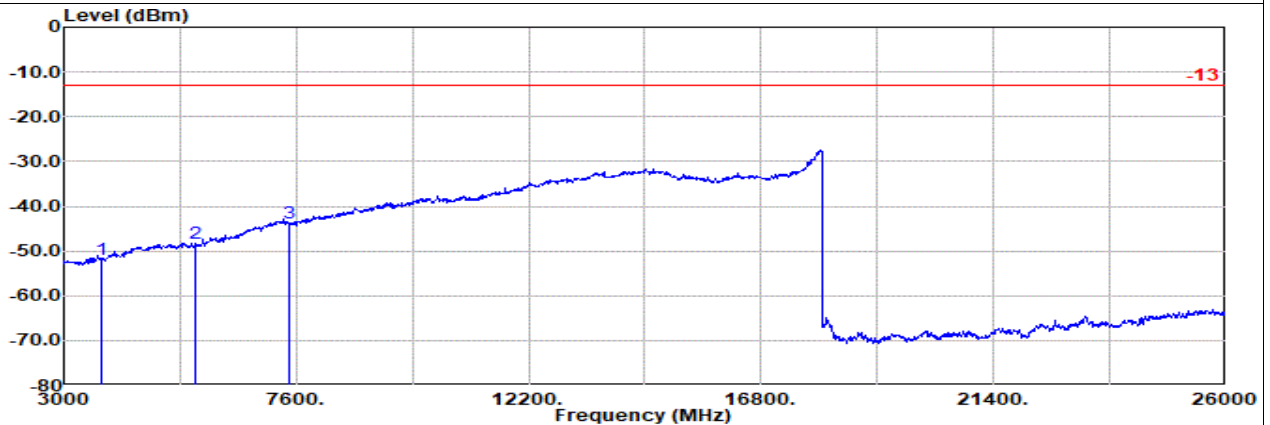
NR SA n25 40M Ch376500 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n25 40M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3729.00	-51.59	RMS	29.82	-23.49	1.11	-95.23	36.20	-13.00	-38.59	Horizontal
2 5594.00	-48.54	RMS	33.19	-22.47	0.63	-95.23	35.34	-13.00	-35.54	Horizontal
3 7459.00	-43.68	RMS	36.66	-20.83	0.67	-95.23	35.05	-13.00	-30.68	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n25 40M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3729.00	-51.93	RMS	29.82	-23.49	1.11	-95.23	35.86	-13.00	-38.93	Vertical
2 5594.00	-48.37	RMS	33.19	-22.47	0.63	-95.23	35.51	-13.00	-35.37	Vertical
3 7459.00	-43.66	RMS	36.66	-20.83	0.67	-95.23	35.07	-13.00	-30.66	Vertical

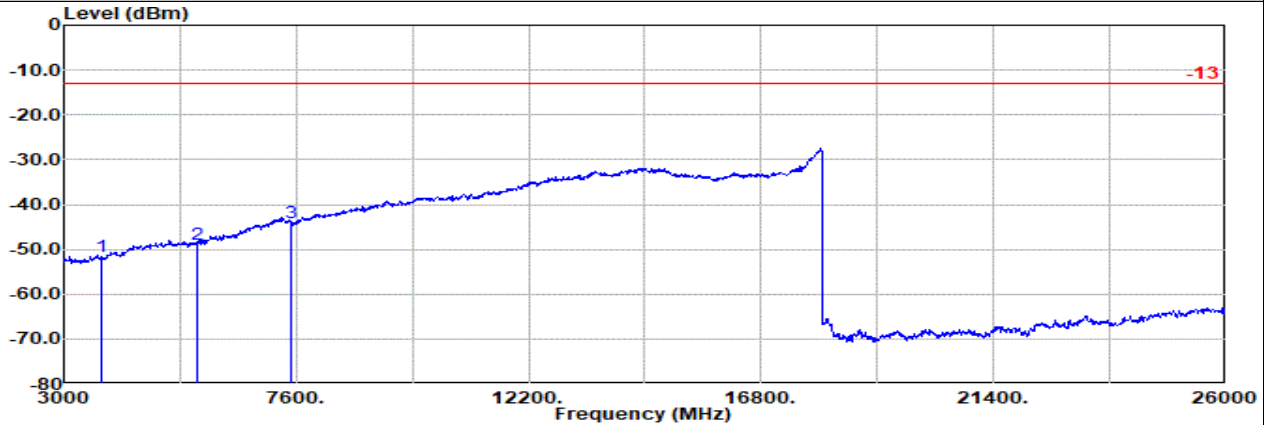


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Part 24E Mode 4

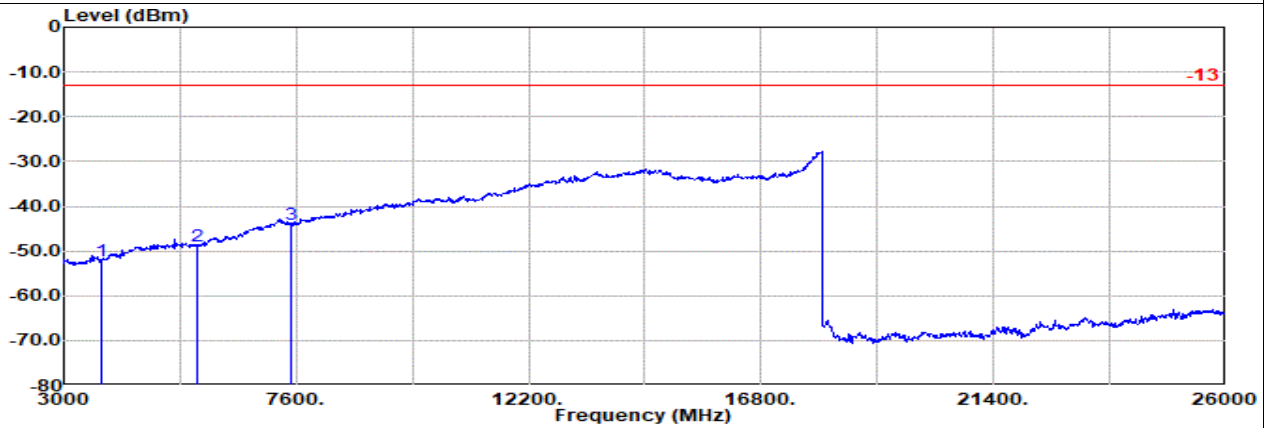
NR SA n25 40M Ch379000 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n25 20M Ch379000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3754.00	-51.60	RMS	29.92	-23.54	1.09	-95.23	36.16	-13.00	-38.60	Horizontal
2 5631.00	-48.99	RMS	33.20	-22.52	0.62	-95.23	34.94	-13.00	-35.99	Horizontal
3 7509.00	-43.94	RMS	36.48	-20.87	0.71	-95.23	34.97	-13.00	-30.94	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n25 20M Ch379000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin		Pol
			Factor	1				g	dB	
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1 3754.00	-52.15	RMS	29.92	-23.54	1.09	-95.23	35.61	-13.00	-39.15	Vertical
2 5631.00	-48.83	RMS	33.20	-22.52	0.62	-95.23	35.10	-13.00	-35.83	Vertical
3 7509.00	-43.94	RMS	36.48	-20.87	0.71	-95.23	34.97	-13.00	-30.94	Vertical

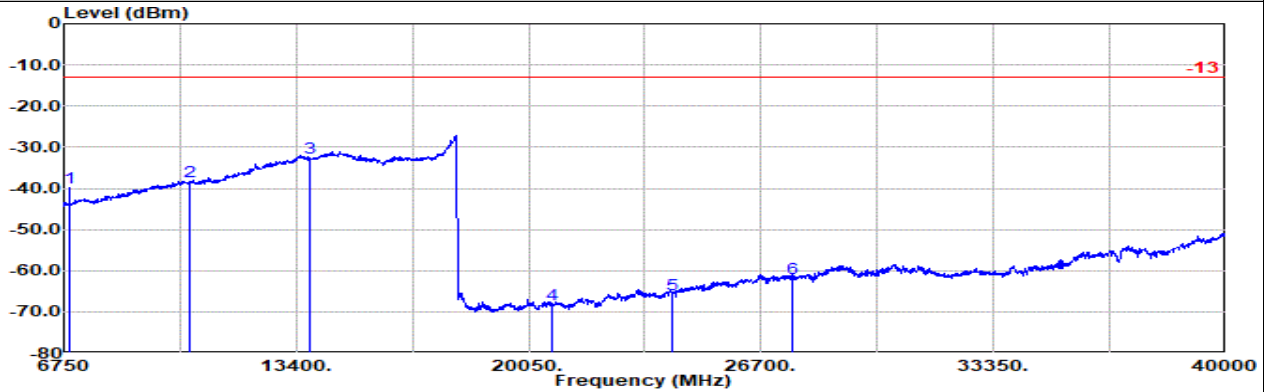


8

Part 27Q Mode 1

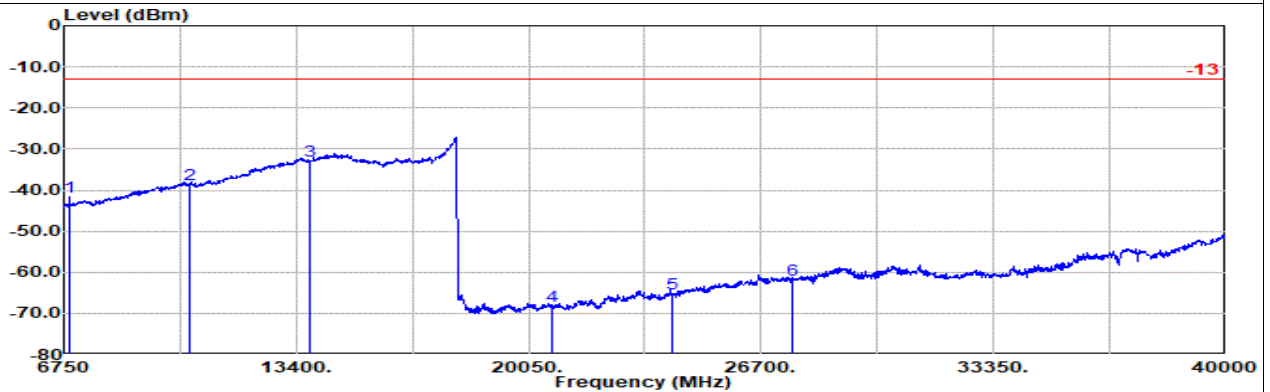
NR SA n77(HPUE) 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-39.97	RMS	36.00	-21.31	1.37	-95.23	39.20	-13.00	-26.97	Horizontal
2	10355.00	-38.28	RMS	39.09	-18.31	0.54	-95.23	35.63	-13.00	-25.28	Horizontal
3	13807.00	-32.68	RMS	40.40	-13.14	0.74	-95.23	34.55	-13.00	-19.68	Horizontal
4	20710.00	-68.12	RMS	37.98	-32.34	-9.54	-95.23	31.01	-13.00	-55.12	Horizontal
5	24162.00	-65.70	RMS	38.68	-28.50	-9.54	-95.23	28.89	-13.00	-52.70	Horizontal
6	27614.00	-61.74	RMS	39.74	-25.55	-9.54	-95.23	28.84	-13.00	-48.74	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-41.71	RMS	36.00	-21.31	1.37	-95.23	37.46	-13.00	-28.71	Vertical
2	10355.00	-38.50	RMS	39.09	-18.31	0.54	-95.23	35.41	-13.00	-25.50	Vertical
3	13807.00	-32.94	RMS	40.40	-13.14	0.74	-95.23	34.29	-13.00	-19.94	Vertical
4	20710.00	-68.13	RMS	37.98	-32.34	-9.54	-95.23	31.00	-13.00	-55.13	Vertical
5	24162.00	-65.22	RMS	38.68	-28.50	-9.54	-95.23	29.37	-13.00	-52.22	Vertical
6	27614.00	-61.74	RMS	39.74	-25.55	-9.54	-95.23	28.84	-13.00	-48.74	Vertical

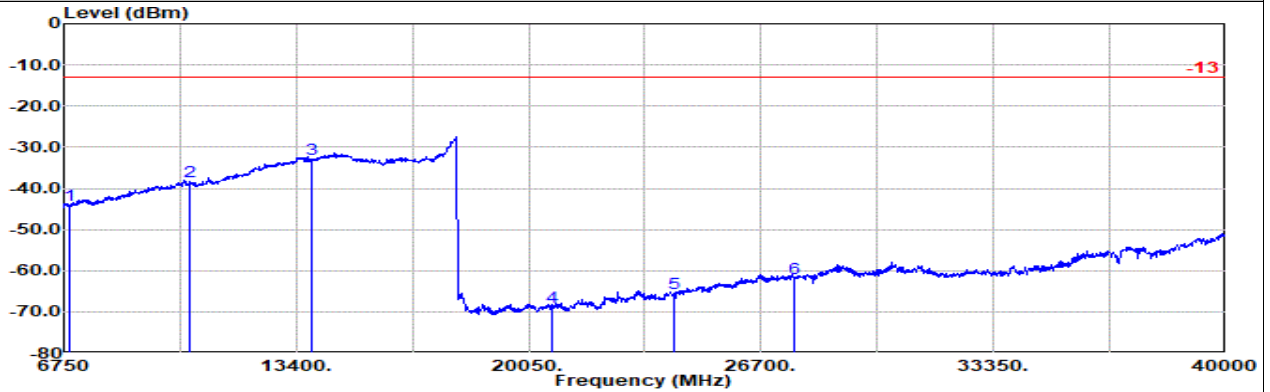


8

Part 27Q Mode 1

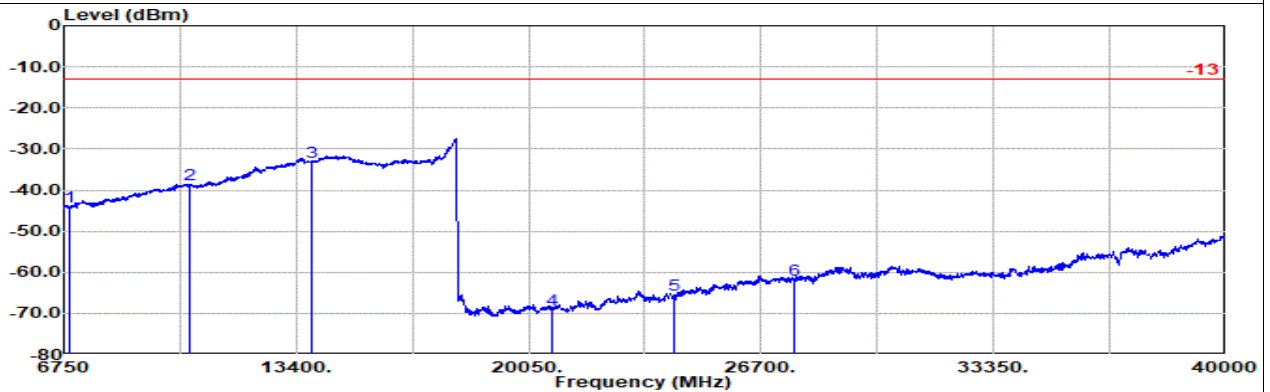
NR SA n77(HPUE) 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.01	RMS	36.00	-21.31	1.37	-95.23	35.16	-13.00	-31.01	Horizontal
2	10370.00	-38.38	RMS	39.06	-18.31	0.54	-95.23	35.56	-13.00	-25.38	Horizontal
3	13827.00	-32.87	RMS	40.40	-13.17	0.74	-95.23	34.39	-13.00	-19.87	Horizontal
4	20740.00	-68.92	RMS	37.92	-32.36	-9.54	-95.23	30.29	-13.00	-55.92	Horizontal
5	24197.00	-65.55	RMS	38.61	-28.41	-9.54	-95.23	29.02	-13.00	-52.55	Horizontal
6	27654.00	-61.85	RMS	39.61	-25.56	-9.54	-95.23	28.87	-13.00	-48.85	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.11	RMS	36.00	-21.31	1.37	-95.23	35.06	-13.00	-31.11	Vertical
2	10370.00	-38.65	RMS	39.06	-18.31	0.54	-95.23	35.29	-13.00	-25.65	Vertical
3	13827.00	-33.11	RMS	40.40	-13.17	0.74	-95.23	34.15	-13.00	-20.11	Vertical
4	20740.00	-69.06	RMS	37.92	-32.36	-9.54	-95.23	30.15	-13.00	-56.06	Vertical
5	24197.00	-65.44	RMS	38.61	-28.41	-9.54	-95.23	29.13	-13.00	-52.44	Vertical
6	27654.00	-61.81	RMS	39.61	-25.56	-9.54	-95.23	28.91	-13.00	-48.81	Vertical



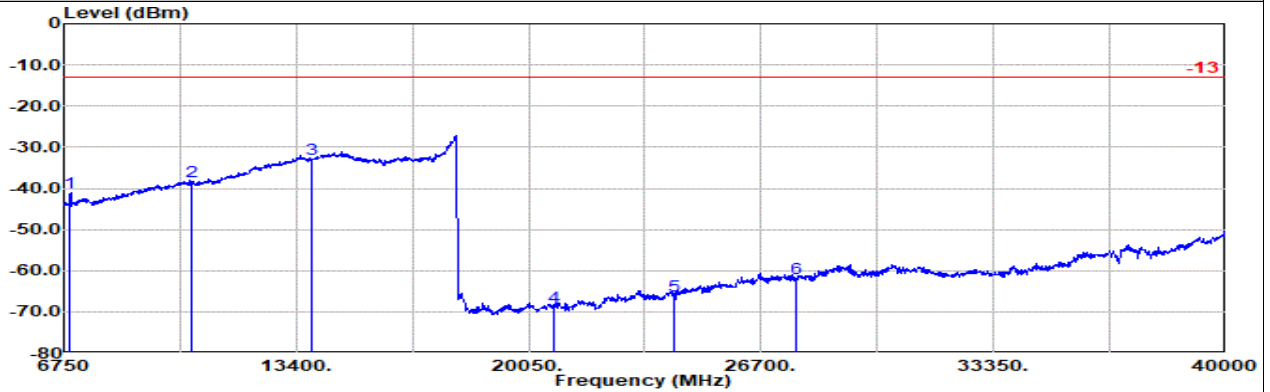


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Part 27Q Mode 1

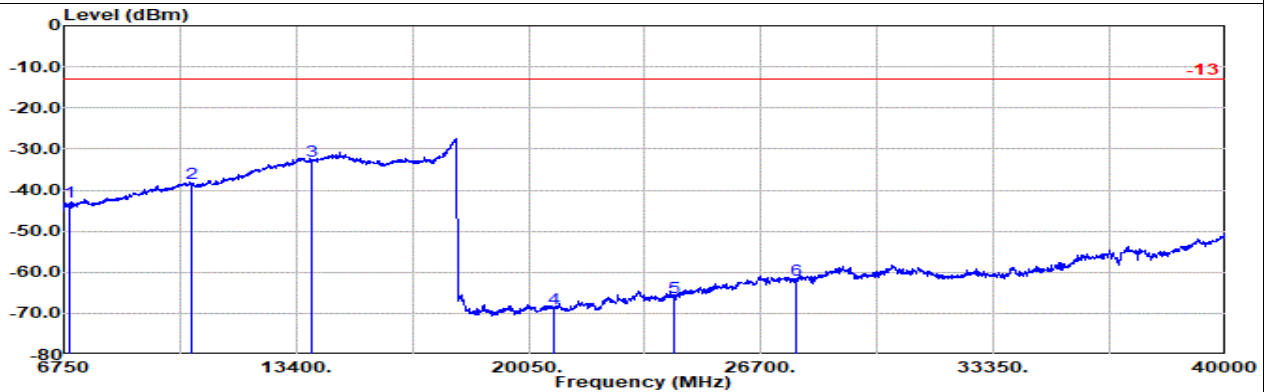
NR SA n77(HPUE) 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB						
1	6923.00	-40.98	RMS	36.00	-21.30	1.37	-95.23	38.18	-13.00	-27.98	Horizontal
2	10385.00	-38.38	RMS	39.03	-18.30	0.54	-95.23	35.58	-13.00	-25.38	Horizontal
3	13847.00	-32.94	RMS	40.40	-13.20	0.75	-95.23	34.34	-13.00	-19.94	Horizontal
4	20770.00	-68.86	RMS	37.86	-32.38	-9.54	-95.23	30.43	-13.00	-55.86	Horizontal
5	24232.00	-66.08	RMS	38.60	-28.32	-9.54	-95.23	28.41	-13.00	-53.08	Horizontal
6	27694.00	-61.98	RMS	39.69	-25.57	-9.54	-95.23	28.67	-13.00	-48.98	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	dB						
1	6923.00	-42.95	RMS	36.00	-21.30	1.37	-95.23	36.21	-13.00	-29.95	Vertical
2	10385.00	-38.32	RMS	39.03	-18.30	0.54	-95.23	35.64	-13.00	-25.32	Vertical
3	13847.00	-32.93	RMS	40.40	-13.20	0.75	-95.23	34.35	-13.00	-19.93	Vertical
4	20770.00	-68.88	RMS	37.86	-32.38	-9.54	-95.23	30.41	-13.00	-55.88	Vertical
5	24232.00	-66.22	RMS	38.60	-28.32	-9.54	-95.23	28.27	-13.00	-53.22	Vertical
6	27694.00	-61.85	RMS	39.69	-25.57	-9.54	-95.23	28.80	-13.00	-48.85	Vertical

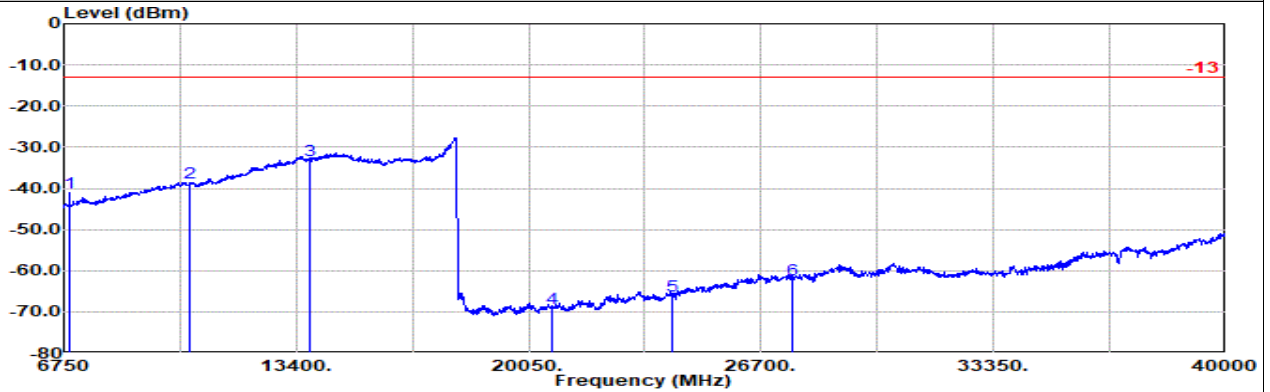


8

Part 27Q Mode 3

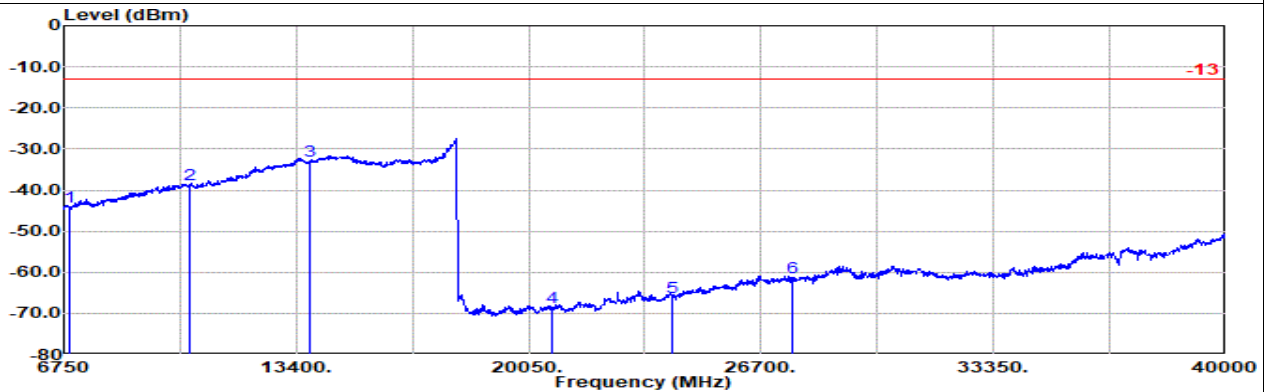
NR SA n77(HPUE) 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	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	6903.00	-41.11	RMS	36.00	-21.31	1.37	-95.23	-95.23	38.06	-13.00	-28.11	Horizontal
2	10355.00	-38.72	RMS	39.09	-18.31	0.54	-95.23	-95.23	35.19	-13.00	-25.72	Horizontal
3	13807.00	-33.24	RMS	40.40	-13.14	0.74	-95.23	-95.23	33.99	-13.00	-20.24	Horizontal
4	20710.00	-69.07	RMS	37.98	-32.34	-9.54	-95.23	-95.23	30.06	-13.00	-56.07	Horizontal
5	24162.00	-66.17	RMS	38.68	-28.50	-9.54	-95.23	-95.23	28.42	-13.00	-53.17	Horizontal
6	27614.00	-62.24	RMS	39.74	-25.55	-9.54	-95.23	-95.23	28.34	-13.00	-49.24	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	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	6903.00	-44.19	RMS	36.00	-21.31	1.37	-95.23	-95.23	34.98	-13.00	-31.19	Vertical
2	10355.00	-38.61	RMS	39.09	-18.31	0.54	-95.23	-95.23	35.30	-13.00	-25.61	Vertical
3	13807.00	-32.90	RMS	40.40	-13.14	0.74	-95.23	-95.23	34.33	-13.00	-19.90	Vertical
4	20710.00	-68.66	RMS	37.98	-32.34	-9.54	-95.23	-95.23	30.47	-13.00	-55.66	Vertical
5	24162.00	-66.25	RMS	38.68	-28.50	-9.54	-95.23	-95.23	28.34	-13.00	-53.25	Vertical
6	27614.00	-61.39	RMS	39.74	-25.55	-9.54	-95.23	-95.23	29.19	-13.00	-48.39	Vertical



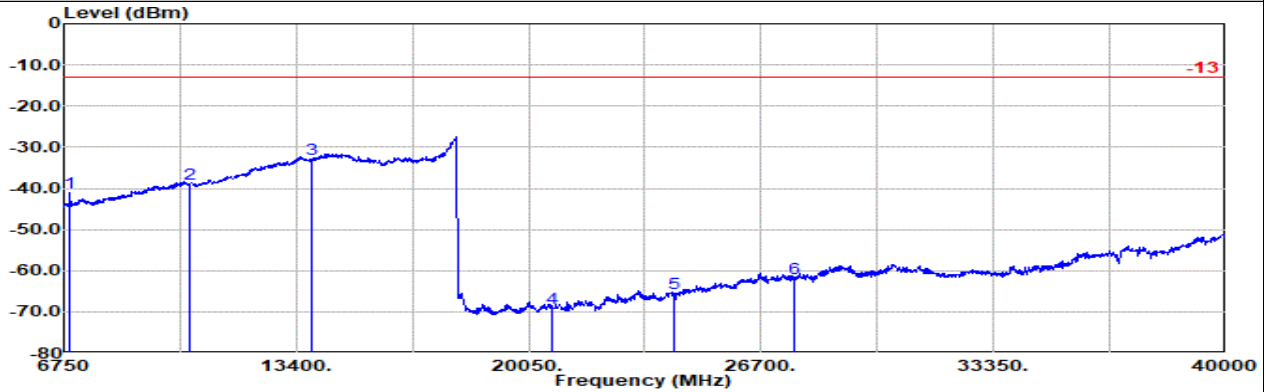


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Part 27Q Mode 3

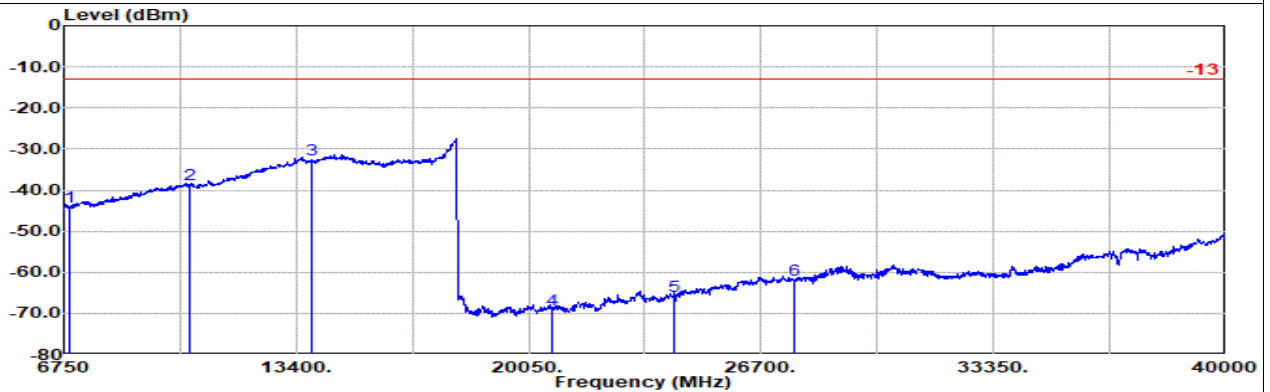
NR SA n77(HPUE) 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-40.97	RMS	36.00	-21.31	1.37	-95.23	38.20	-13.00	-27.97	Horizontal
2	10370.00	-38.83	RMS	39.06	-18.31	0.54	-95.23	35.11	-13.00	-25.83	Horizontal
3	13827.00	-32.94	RMS	40.40	-13.17	0.74	-95.23	34.32	-13.00	-19.94	Horizontal
4	20740.00	-69.04	RMS	37.92	-32.36	-9.54	-95.23	30.17	-13.00	-56.04	Horizontal
5	24197.00	-65.56	RMS	38.61	-28.41	-9.54	-95.23	29.01	-13.00	-52.56	Horizontal
6	27654.00	-62.00	RMS	39.61	-25.56	-9.54	-95.23	28.72	-13.00	-49.00	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.06	RMS	36.00	-21.31	1.37	-95.23	35.11	-13.00	-31.06	Vertical
2	10370.00	-38.53	RMS	39.06	-18.31	0.54	-95.23	35.41	-13.00	-25.53	Vertical
3	13827.00	-32.68	RMS	40.40	-13.17	0.74	-95.23	34.58	-13.00	-19.68	Vertical
4	20740.00	-69.26	RMS	37.92	-32.36	-9.54	-95.23	29.95	-13.00	-56.26	Vertical
5	24197.00	-65.76	RMS	38.61	-28.41	-9.54	-95.23	28.81	-13.00	-52.76	Vertical
6	27654.00	-61.96	RMS	39.61	-25.56	-9.54	-95.23	28.76	-13.00	-48.96	Vertical

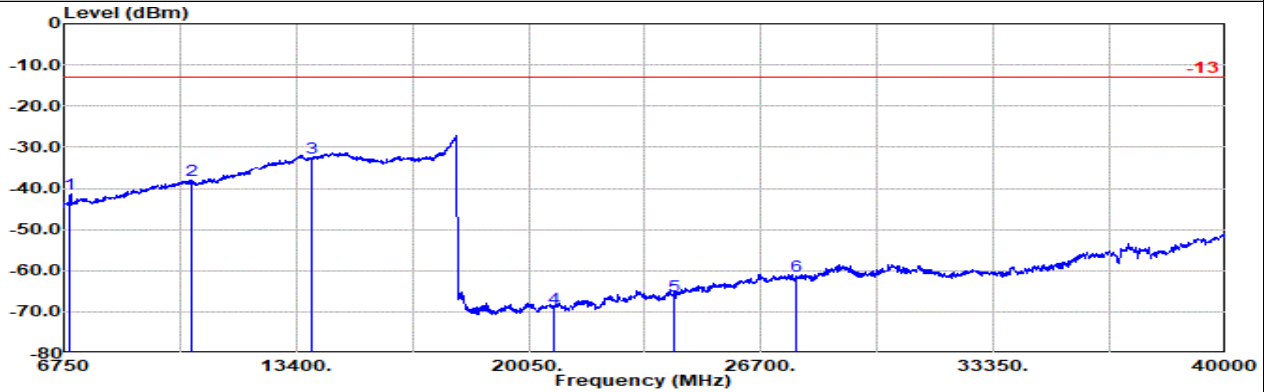


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Part 27Q Mode 3

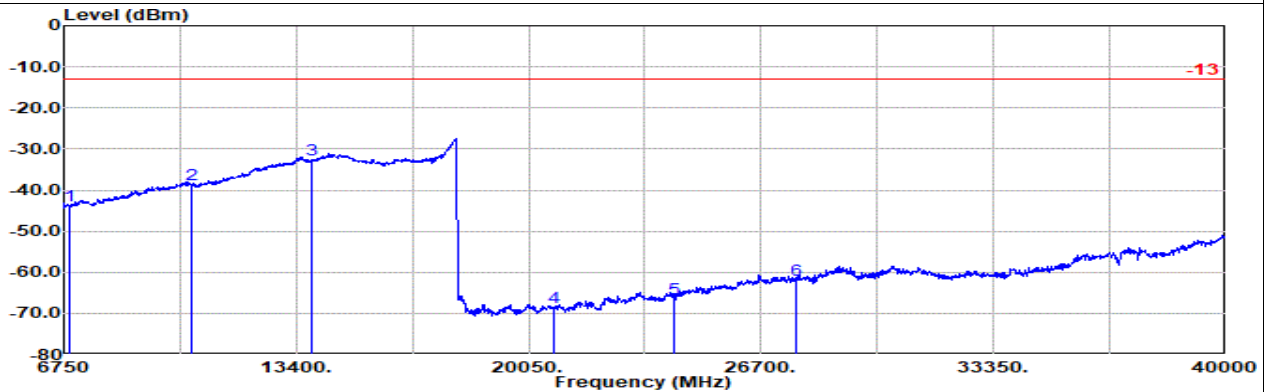
NR SA n77(HPUE) 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-41.26	RMS	36.00	-21.30	1.37	-95.23	37.90	-13.00	-28.26	Horizontal
2	10385.00	-38.15	RMS	39.03	-18.30	0.54	-95.23	35.81	-13.00	-25.15	Horizontal
3	13847.00	-32.73	RMS	40.40	-13.20	0.75	-95.23	34.55	-13.00	-19.73	Horizontal
4	20770.00	-69.07	RMS	37.86	-32.38	-9.54	-95.23	30.22	-13.00	-56.07	Horizontal
5	24232.00	-66.16	RMS	38.60	-28.32	-9.54	-95.23	28.33	-13.00	-53.16	Horizontal
6	27694.00	-61.39	RMS	39.69	-25.57	-9.54	-95.23	29.26	-13.00	-48.39	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-43.63	RMS	36.00	-21.30	1.37	-95.23	35.53	-13.00	-30.63	Vertical
2	10385.00	-38.54	RMS	39.03	-18.30	0.54	-95.23	35.42	-13.00	-25.54	Vertical
3	13847.00	-32.65	RMS	40.40	-13.20	0.75	-95.23	34.63	-13.00	-19.65	Vertical
4	20770.00	-68.67	RMS	37.86	-32.38	-9.54	-95.23	30.62	-13.00	-55.67	Vertical
5	24232.00	-66.42	RMS	38.60	-28.32	-9.54	-95.23	28.07	-13.00	-53.42	Vertical
6	27694.00	-61.94	RMS	39.69	-25.57	-9.54	-95.23	28.71	-13.00	-48.94	Vertical

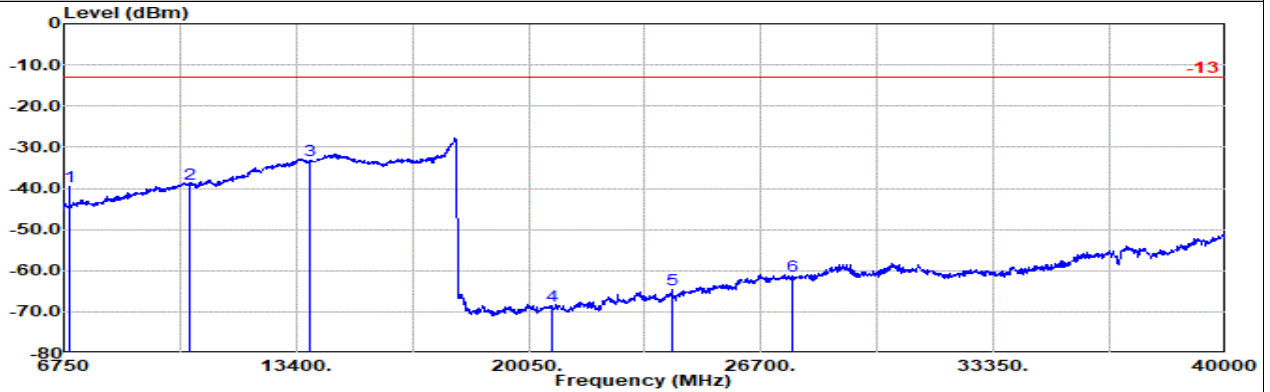


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Part 27Q Mode 6

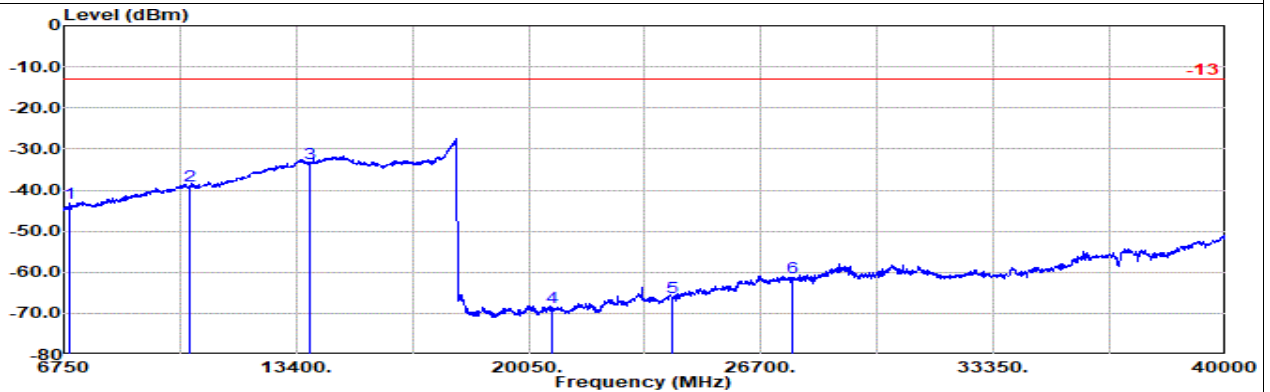
NR SA n77(HPUE) 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-39.52	RMS	36.00	-21.31	1.37	-95.23	39.65	-13.00	-26.52	Horizontal
2	10355.00	-38.93	RMS	39.09	-18.31	0.54	-95.23	34.98	-13.00	-25.93	Horizontal
3	13807.00	-33.26	RMS	40.40	-13.14	0.74	-95.23	33.97	-13.00	-20.26	Horizontal
4	20710.00	-68.65	RMS	37.98	-32.34	-9.54	-95.23	30.48	-13.00	-55.65	Horizontal
5	24162.00	-64.52	RMS	38.68	-28.50	-9.54	-95.23	30.07	-13.00	-51.52	Horizontal
6	27614.00	-61.17	RMS	39.74	-25.55	-9.54	-95.23	29.41	-13.00	-48.17	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-43.16	RMS	36.00	-21.31	1.37	-95.23	36.01	-13.00	-30.16	Vertical
2	10355.00	-39.00	RMS	39.09	-18.31	0.54	-95.23	34.91	-13.00	-26.00	Vertical
3	13807.00	-33.49	RMS	40.40	-13.14	0.74	-95.23	33.74	-13.00	-20.49	Vertical
4	20710.00	-68.42	RMS	37.98	-32.34	-9.54	-95.23	30.71	-13.00	-55.42	Vertical
5	24162.00	-66.08	RMS	38.68	-28.50	-9.54	-95.23	28.51	-13.00	-53.08	Vertical
6	27614.00	-61.34	RMS	39.74	-25.55	-9.54	-95.23	29.24	-13.00	-48.34	Vertical

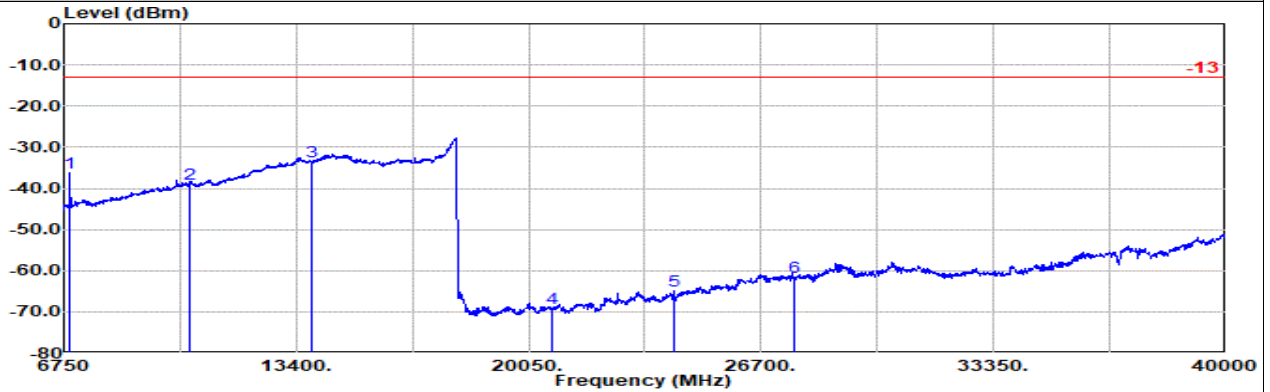


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Part 27Q Mode 6

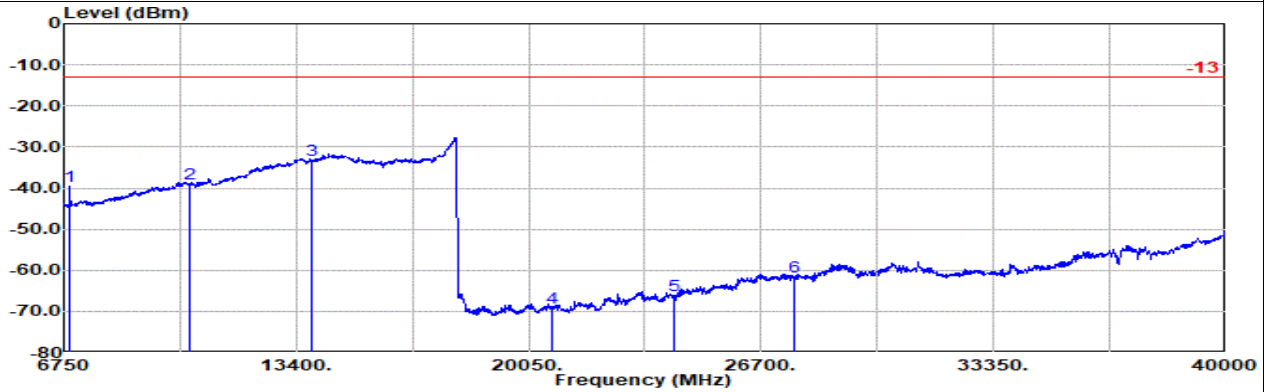
NR SA n77(HPUE) 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-36.24	RMS	36.00	-21.31	1.37	-95.23	42.93	-13.00	-23.24	Horizontal
2	10370.00	-38.99	RMS	39.06	-18.31	0.54	-95.23	34.95	-13.00	-25.99	Horizontal
3	13827.00	-33.39	RMS	40.40	-13.17	0.74	-95.23	33.87	-13.00	-20.39	Horizontal
4	20740.00	-69.17	RMS	37.92	-32.36	-9.54	-95.23	30.04	-13.00	-56.17	Horizontal
5	24197.00	-64.83	RMS	38.61	-28.41	-9.54	-95.23	29.74	-13.00	-51.83	Horizontal
6	27654.00	-61.57	RMS	39.61	-25.56	-9.54	-95.23	29.15	-13.00	-48.57	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-39.63	RMS	36.00	-21.31	1.37	-95.23	39.54	-13.00	-26.63	Vertical
2	10370.00	-38.96	RMS	39.06	-18.31	0.54	-95.23	34.98	-13.00	-25.96	Vertical
3	13827.00	-33.32	RMS	40.40	-13.17	0.74	-95.23	33.94	-13.00	-20.32	Vertical
4	20740.00	-69.07	RMS	37.92	-32.36	-9.54	-95.23	30.14	-13.00	-56.07	Vertical
5	24197.00	-66.24	RMS	38.61	-28.41	-9.54	-95.23	28.33	-13.00	-53.24	Vertical
6	27654.00	-61.47	RMS	39.61	-25.56	-9.54	-95.23	29.25	-13.00	-48.47	Vertical

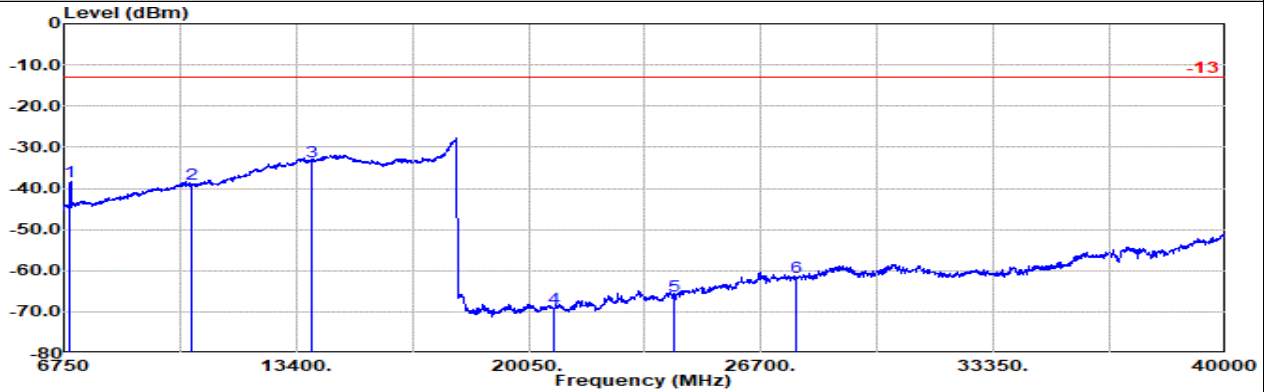


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Part 27Q Mode 6

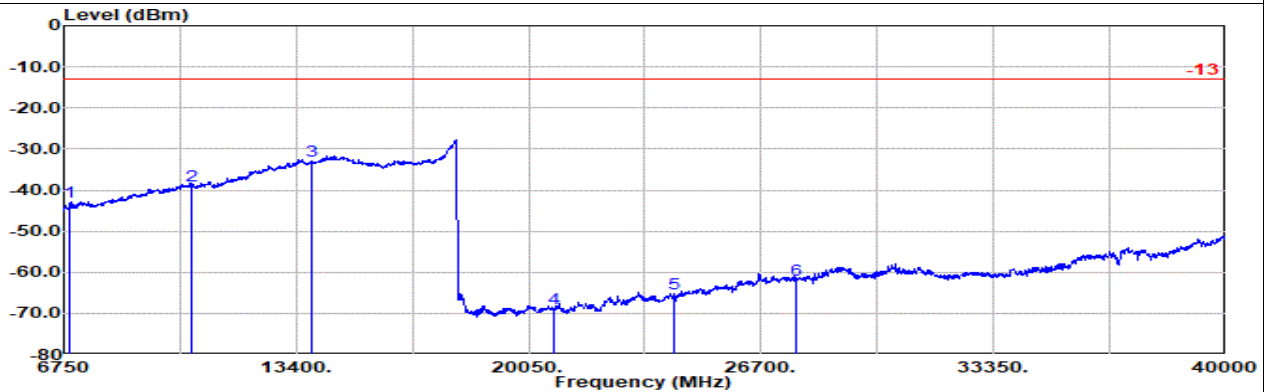
NR SA n77(HPUE) 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633666 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	6923.00	-38.28	RMS	36.00	-21.30	1.37	-95.23	40.88	-13.00	-25.28	Horizontal
2	10385.00	-38.96	RMS	39.03	-18.30	0.54	-95.23	35.00	-13.00	-25.96	Horizontal
3	13847.00	-33.58	RMS	40.40	-13.20	0.75	-95.23	33.70	-13.00	-20.58	Horizontal
4	20770.00	-69.05	RMS	37.86	-32.38	-9.54	-95.23	30.24	-13.00	-56.05	Horizontal
5	24232.00	-66.19	RMS	38.60	-28.32	-9.54	-95.23	28.30	-13.00	-53.19	Horizontal
6	27694.00	-61.46	RMS	39.69	-25.57	-9.54	-95.23	29.19	-13.00	-48.46	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633666 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter 1	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	6923.00	-42.91	RMS	36.00	-21.30	1.37	-95.23	36.25	-13.00	-29.91	Vertical
2	10385.00	-39.00	RMS	39.03	-18.30	0.54	-95.23	34.96	-13.00	-26.00	Vertical
3	13847.00	-32.85	RMS	40.40	-13.20	0.75	-95.23	34.43	-13.00	-19.85	Vertical
4	20770.00	-68.83	RMS	37.86	-32.38	-9.54	-95.23	30.46	-13.00	-55.83	Vertical
5	24232.00	-65.32	RMS	38.60	-28.32	-9.54	-95.23	29.17	-13.00	-52.32	Vertical
6	27694.00	-61.75	RMS	39.69	-25.57	-9.54	-95.23	28.90	-13.00	-48.75	Vertical

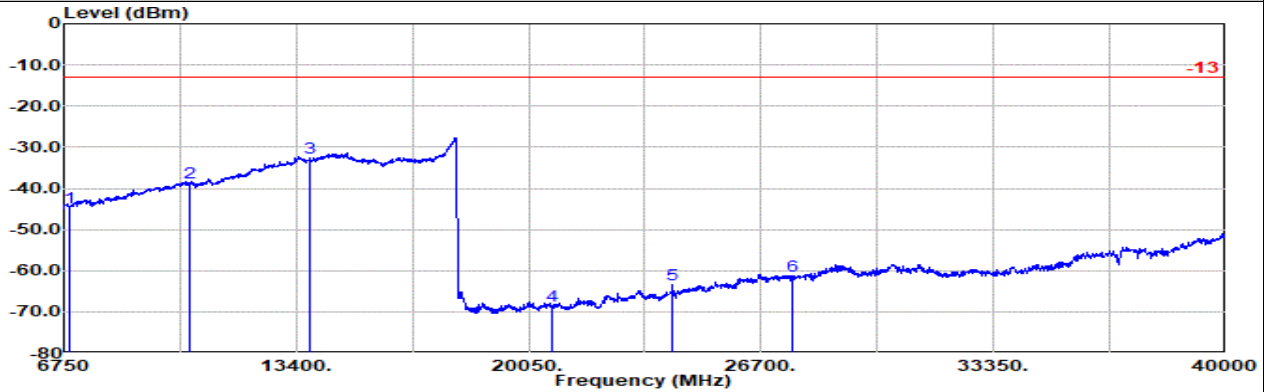


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Part 27Q Mode 2

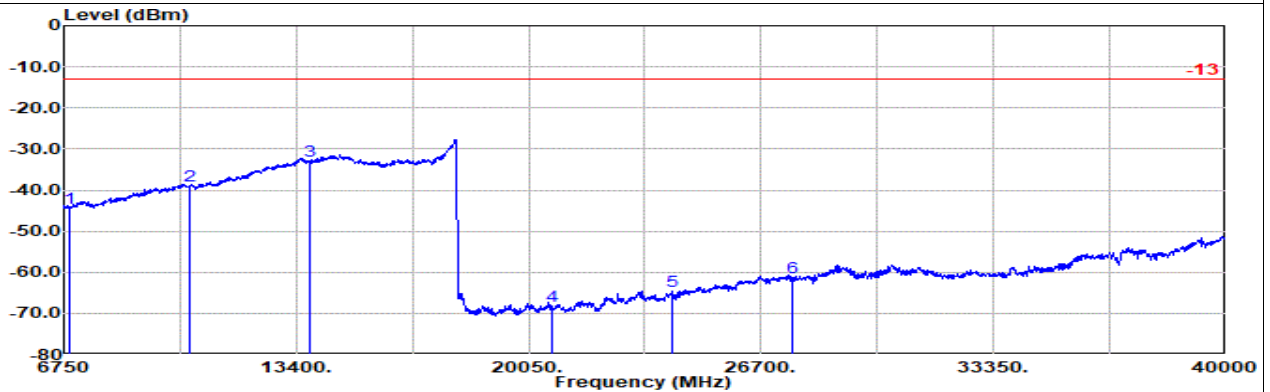
NR SA n77(HPUE) 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.54	RMS	36.00	-21.31	1.37	-95.23	34.63	-13.00	-31.54	Horizontal
2	10355.00	-38.61	RMS	39.09	-18.31	0.54	-95.23	35.30	-13.00	-25.61	Horizontal
3	13807.00	-32.53	RMS	40.40	-13.14	0.74	-95.23	34.70	-13.00	-19.53	Horizontal
4	20710.00	-68.45	RMS	37.98	-32.34	-9.54	-95.23	30.68	-13.00	-55.45	Horizontal
5	24162.00	-63.49	RMS	38.68	-28.50	-9.54	-95.23	31.10	-13.00	-50.49	Horizontal
6	27614.00	-61.25	RMS	39.74	-25.55	-9.54	-95.23	29.33	-13.00	-48.25	Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.50	RMS	36.00	-21.31	1.37	-95.23	34.67	-13.00	-31.50	Vertical
2	10355.00	-38.89	RMS	39.09	-18.31	0.54	-95.23	35.02	-13.00	-25.89	Vertical
3	13807.00	-32.97	RMS	40.40	-13.14	0.74	-95.23	34.26	-13.00	-19.97	Vertical
4	20710.00	-68.34	RMS	37.98	-32.34	-9.54	-95.23	30.79	-13.00	-55.34	Vertical
5	24162.00	-64.52	RMS	38.68	-28.50	-9.54	-95.23	30.07	-13.00	-51.52	Vertical
6	27614.00	-61.21	RMS	39.74	-25.55	-9.54	-95.23	29.37	-13.00	-48.21	Vertical



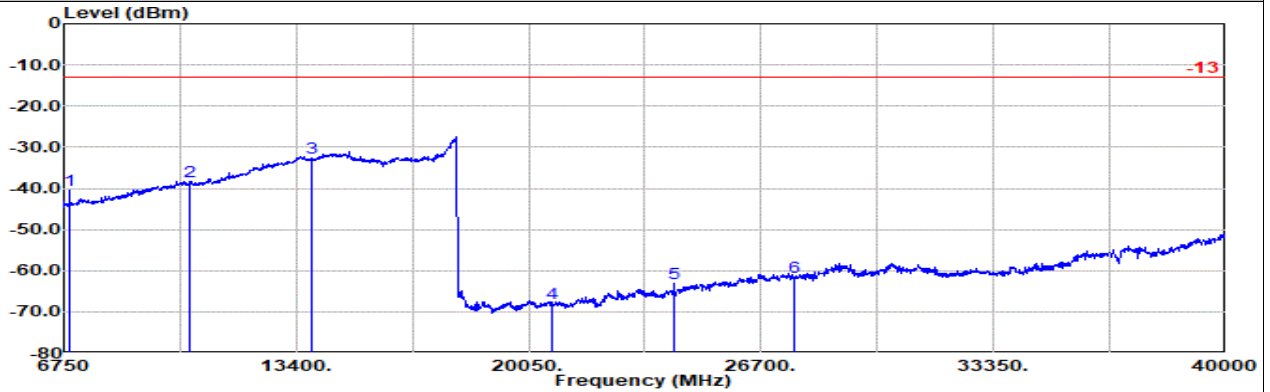


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Part 27Q Mode 2

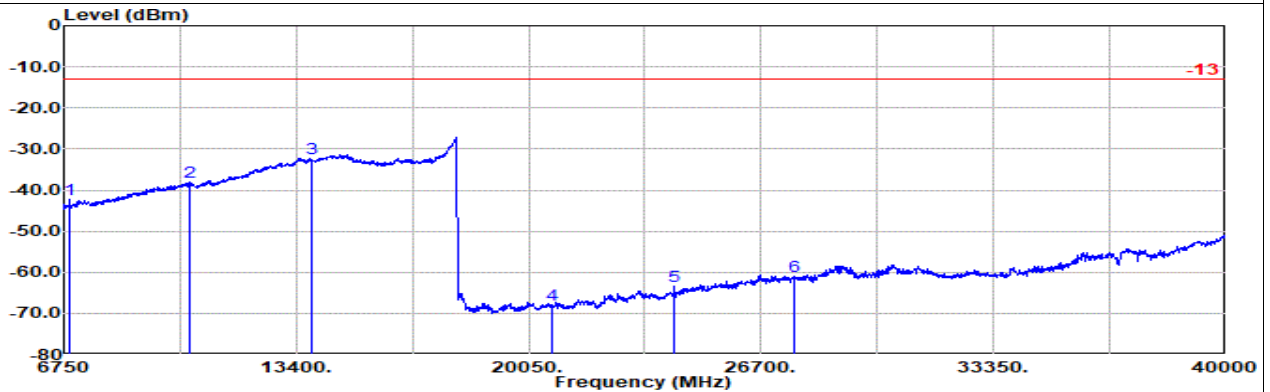
NR SA n77(HPUE) 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1					
Freq	Level	Detector										
MHz	dBm											
6913.00	-40.36	RMS	36.00	-21.31	1.37	-95.23	38.81	-13.00	-27.36	Horizontal		
10370.00	-38.25	RMS	39.06	-18.31	0.54	-95.23	35.69	-13.00	-25.25	Horizontal		
13827.00	-32.58	RMS	40.40	-13.17	0.74	-95.23	34.68	-13.00	-19.58	Horizontal		
20740.00	-67.86	RMS	37.92	-32.36	-9.54	-95.23	31.35	-13.00	-54.86	Horizontal		
24197.00	-63.07	RMS	38.61	-28.41	-9.54	-95.23	31.50	-13.00	-50.07	Horizontal		
27654.00	-61.45	RMS	39.61	-25.56	-9.54	-95.23	29.27	-13.00	-48.45	Horizontal		



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

1	2	3	4	5	6	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1					
Freq	Level	Detector										
MHz	dBm											
6913.00	-42.31	RMS	36.00	-21.31	1.37	-95.23	36.86	-13.00	-29.31	Vertical		
10370.00	-38.02	RMS	39.06	-18.31	0.54	-95.23	35.92	-13.00	-25.02	Vertical		
13827.00	-32.20	RMS	40.40	-13.17	0.74	-95.23	35.06	-13.00	-19.20	Vertical		
20740.00	-67.81	RMS	37.92	-32.36	-9.54	-95.23	31.40	-13.00	-54.81	Vertical		
24197.00	-63.30	RMS	38.61	-28.41	-9.54	-95.23	31.27	-13.00	-50.30	Vertical		
27654.00	-61.01	RMS	39.61	-25.56	-9.54	-95.23	29.71	-13.00	-48.01	Vertical		