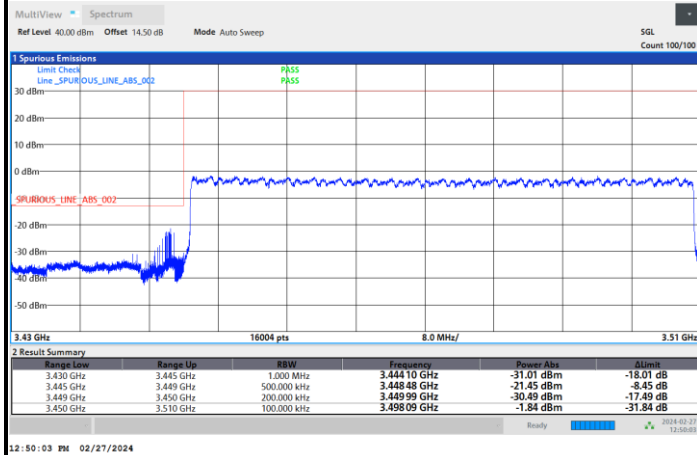


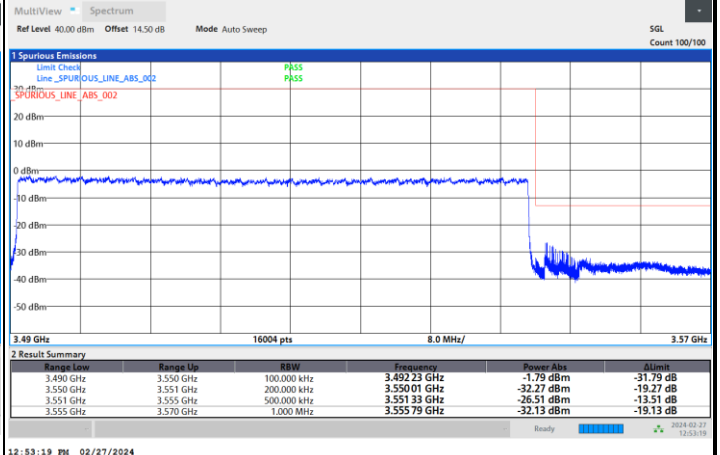


FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

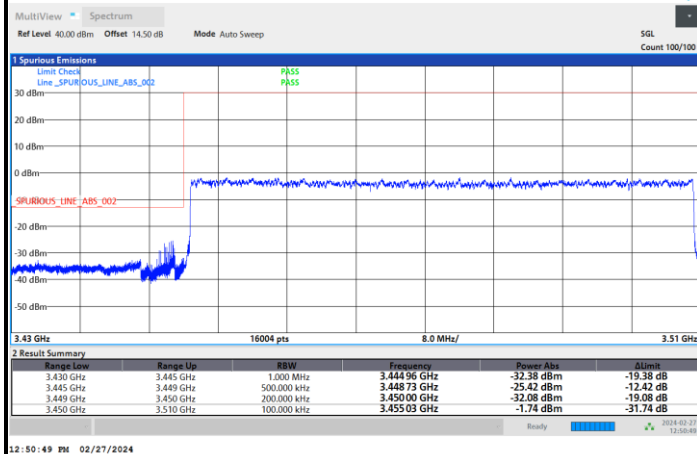


Highest Band Edge / Full RB

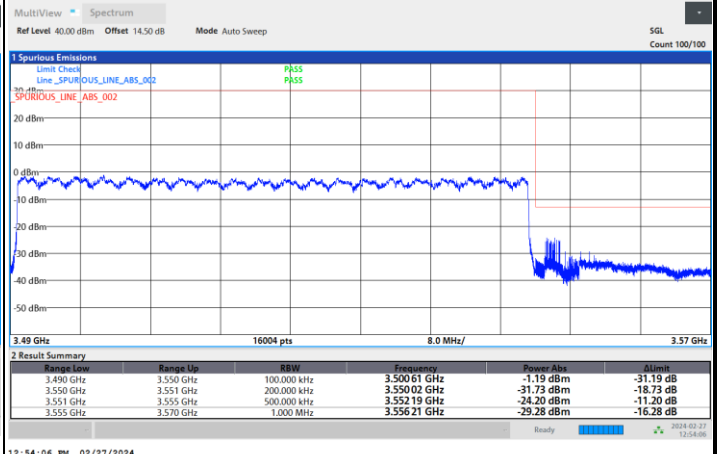


FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



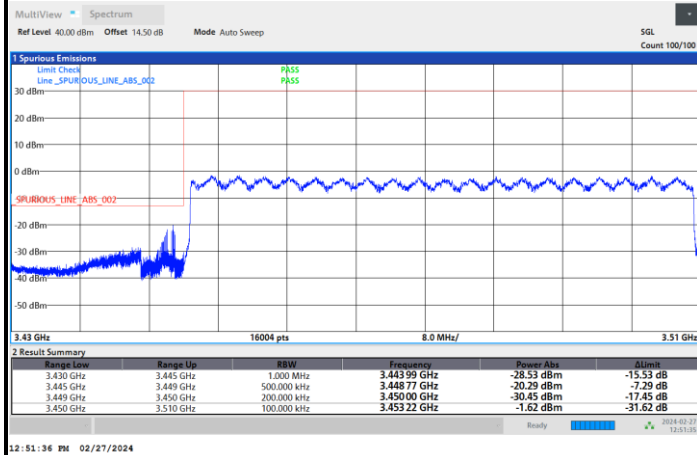
Highest Band Edge / Full RB



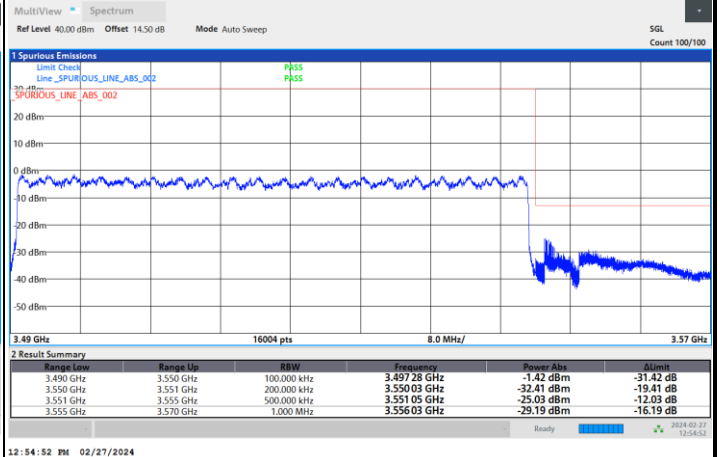


FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

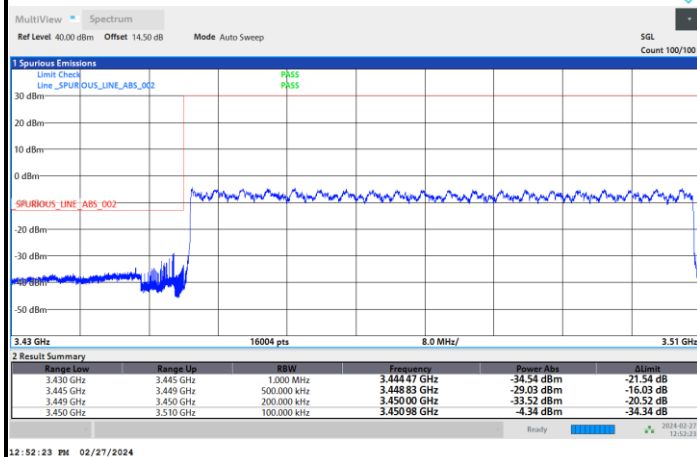


Highest Band Edge / Full RB

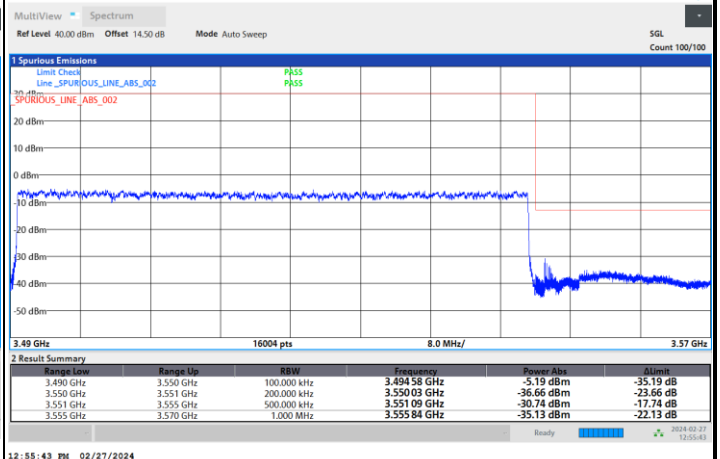


FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



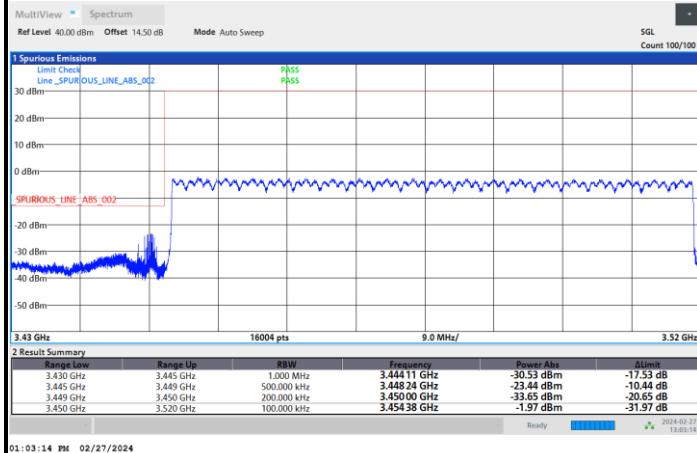
Highest Band Edge / Full RB



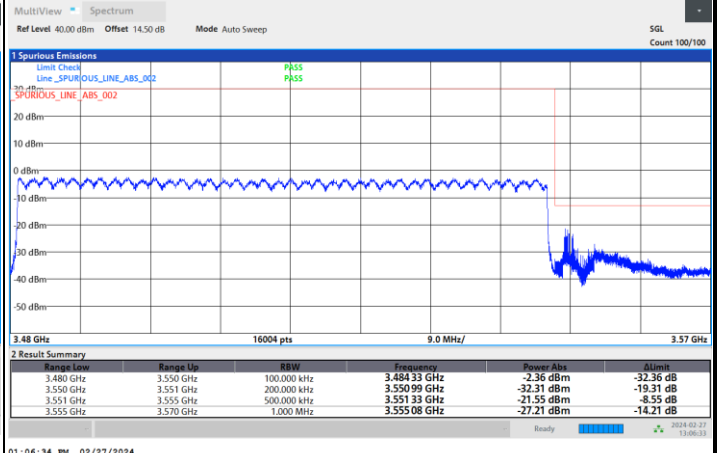


FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

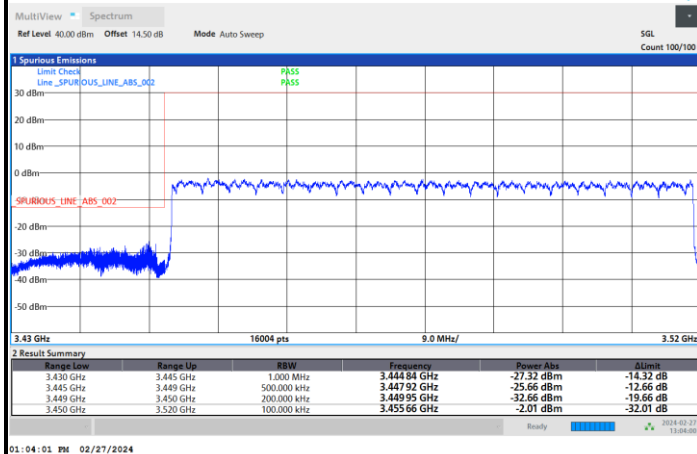


Highest Band Edge / Full RB

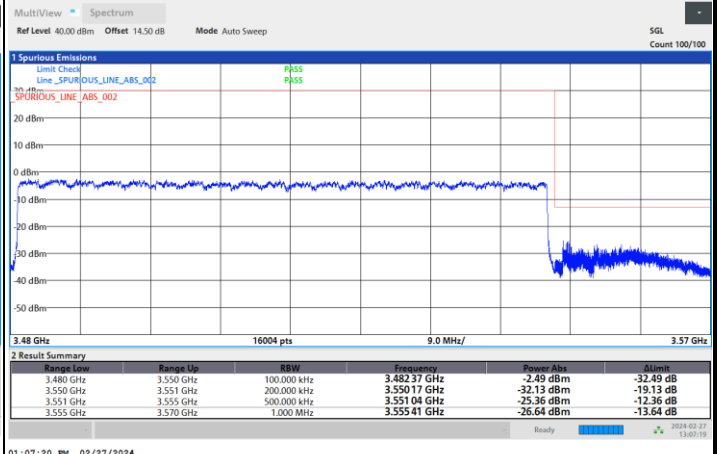


FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



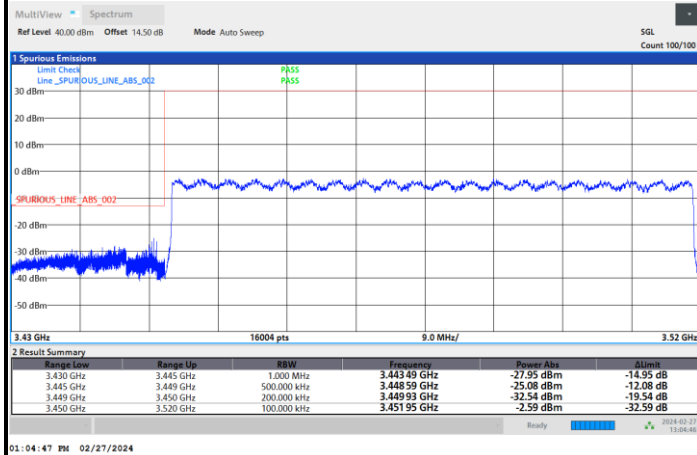
Highest Band Edge / Full RB



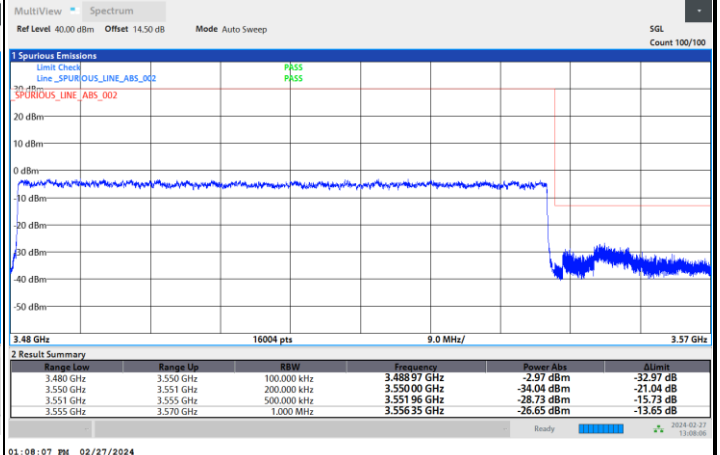


FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

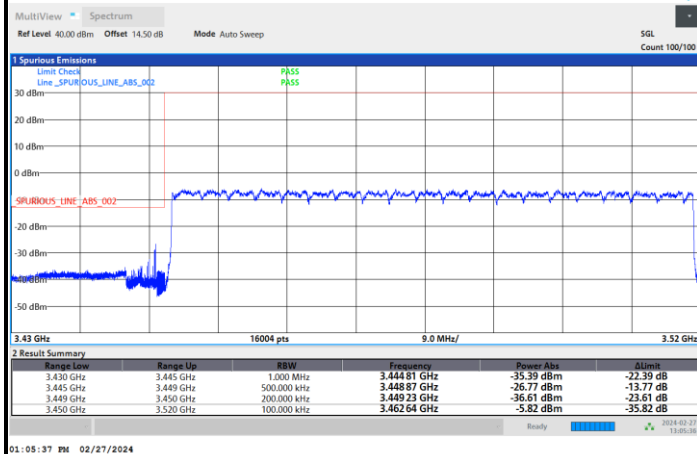


Highest Band Edge / Full RB

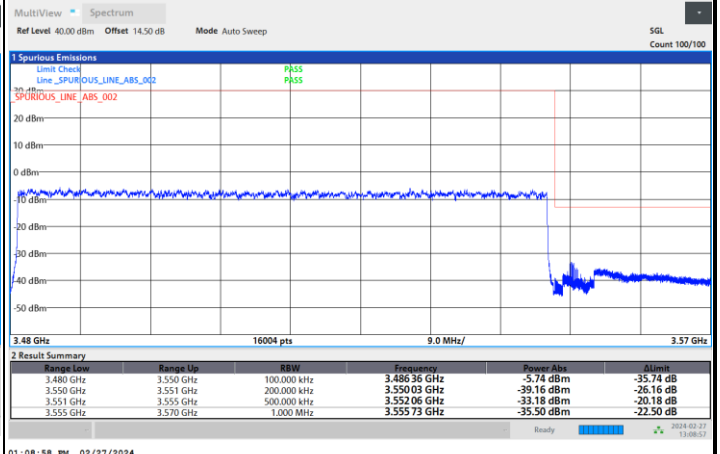


FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



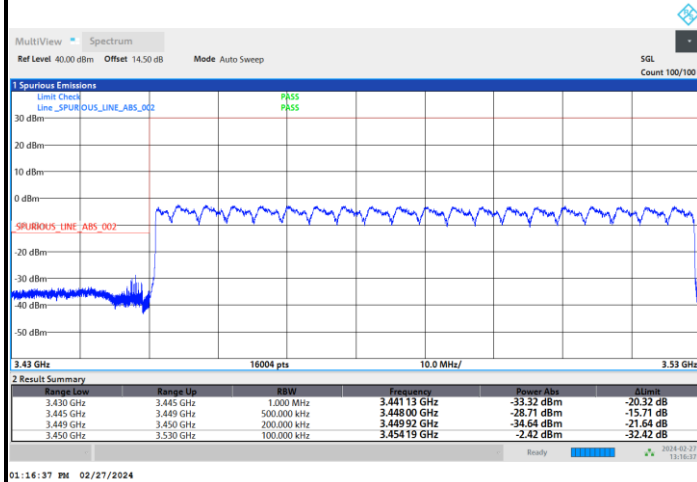
Highest Band Edge / Full RB



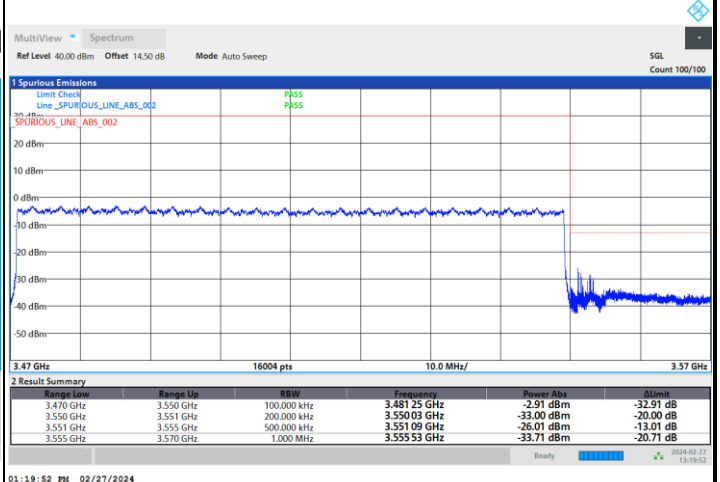


FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

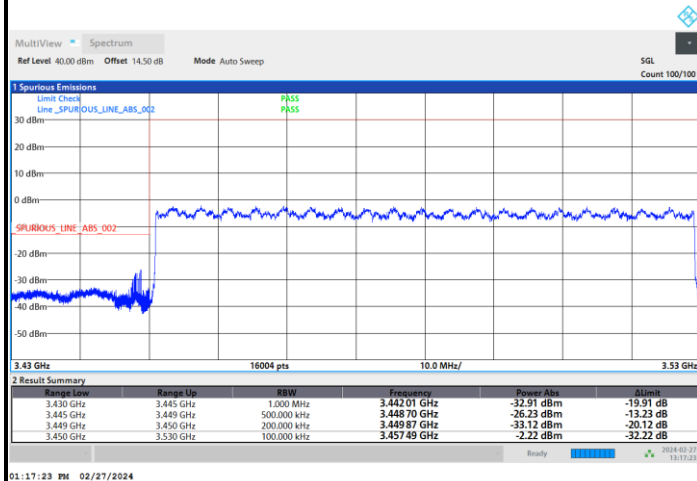


Highest Band Edge / Full RB

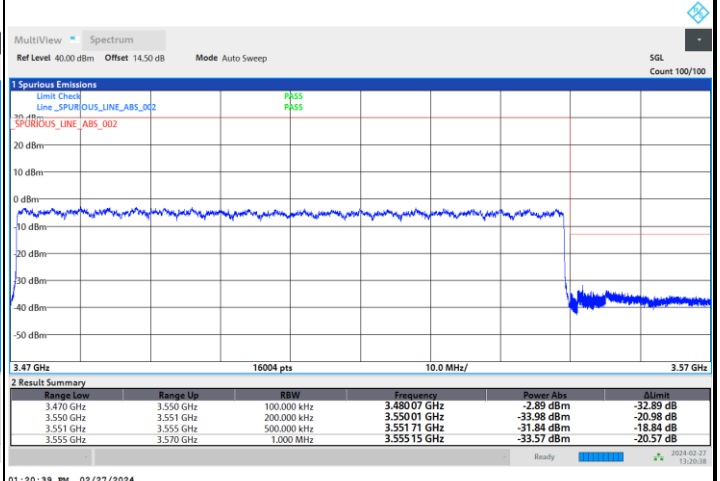


FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



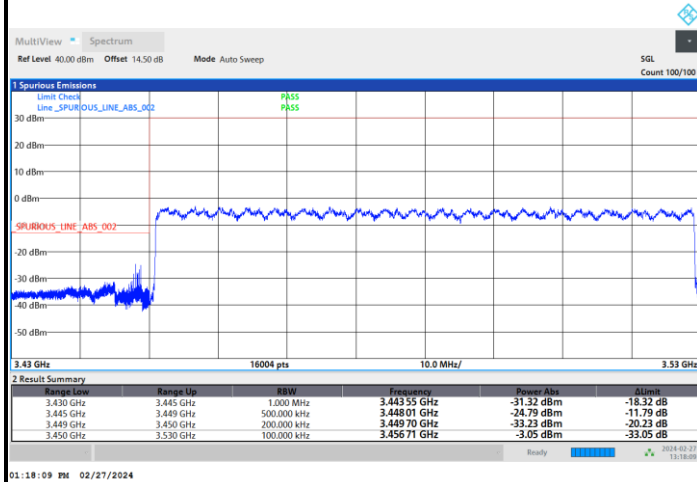
Highest Band Edge / Full RB



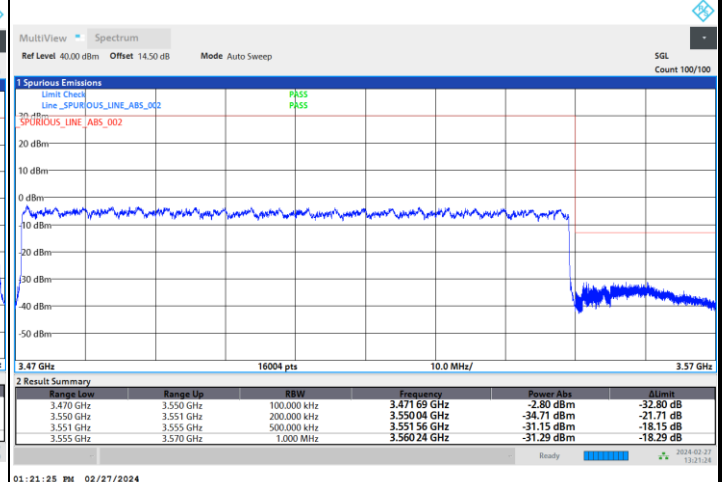


FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

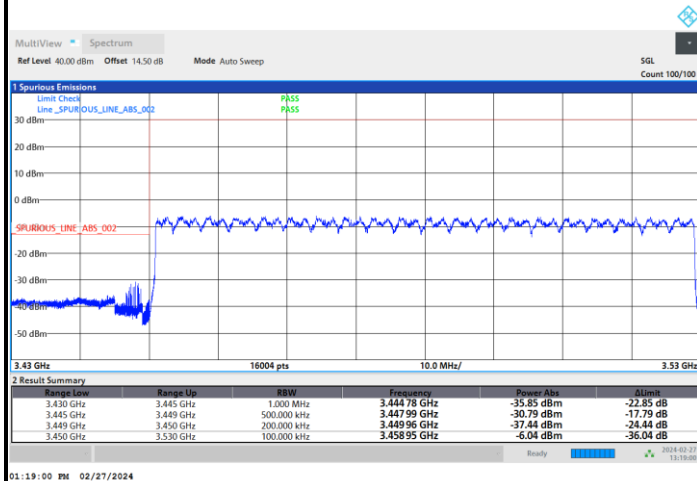


Highest Band Edge / Full RB

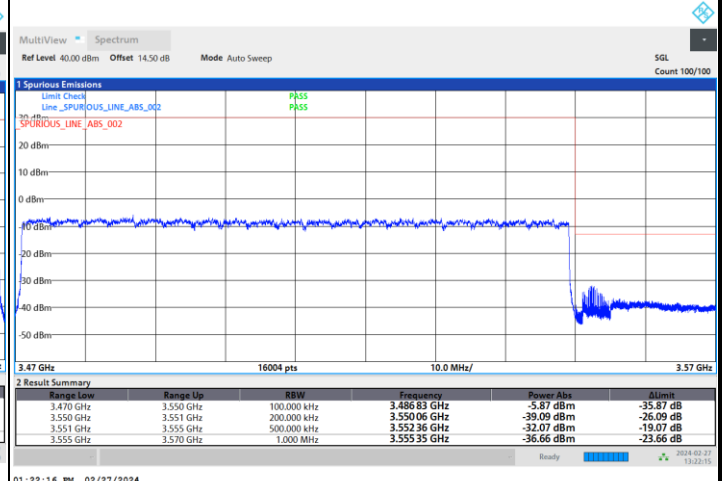


FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



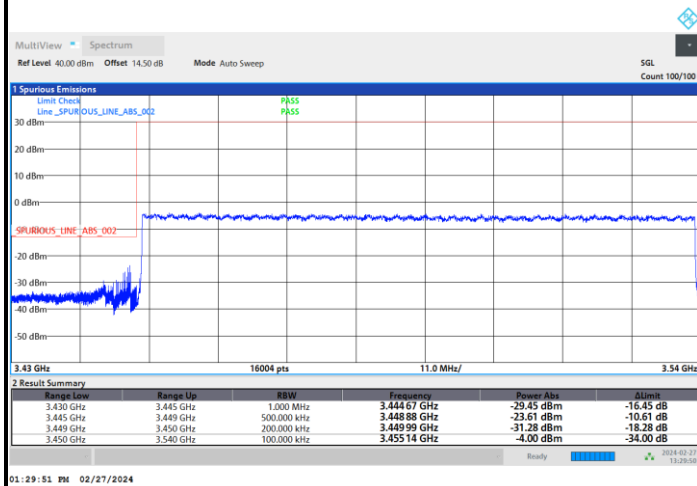
Highest Band Edge / Full RB



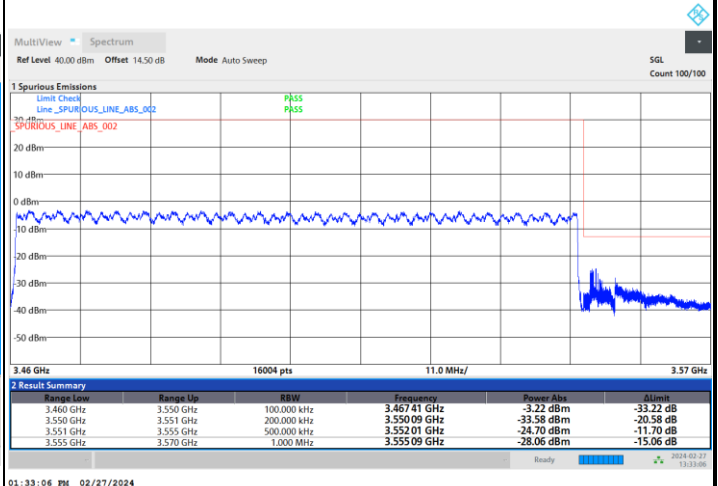


FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

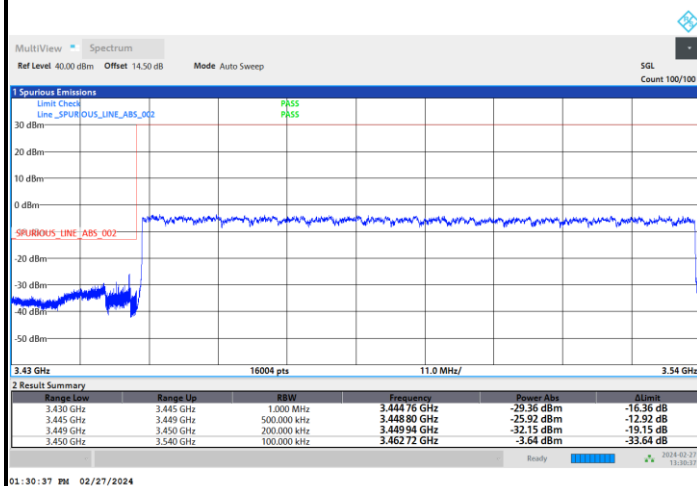


Highest Band Edge / Full RB

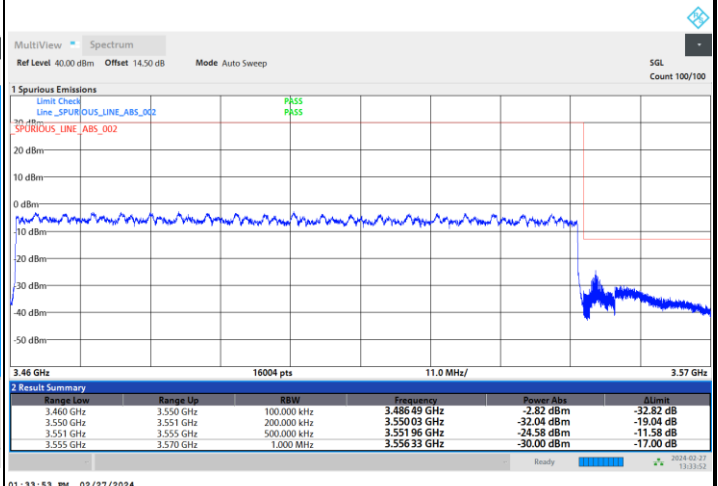


FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



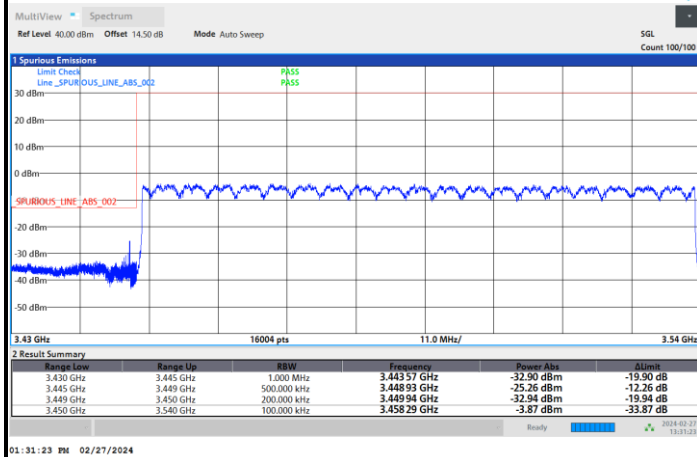
Highest Band Edge / Full RB



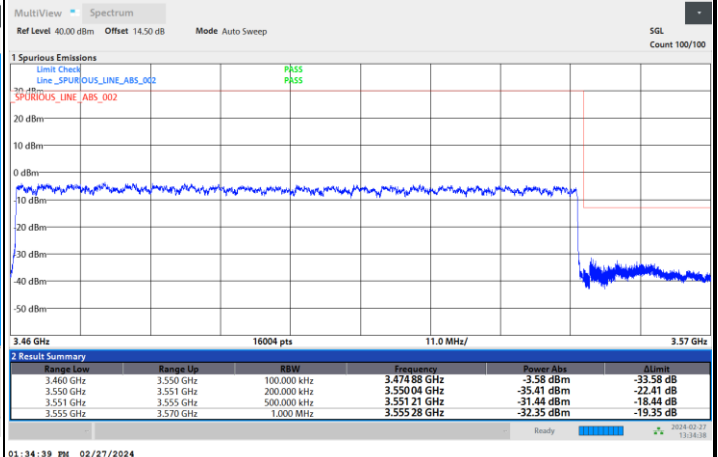


FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

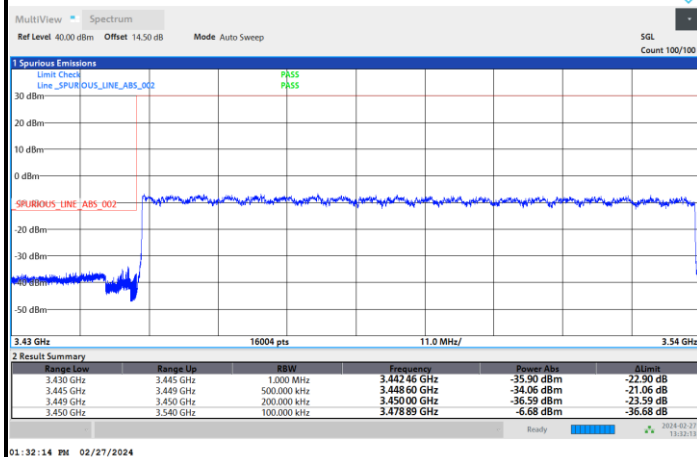


Highest Band Edge / Full RB

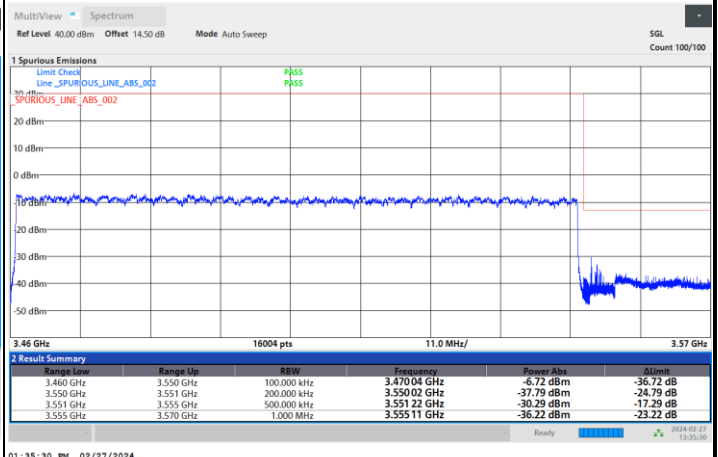


FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



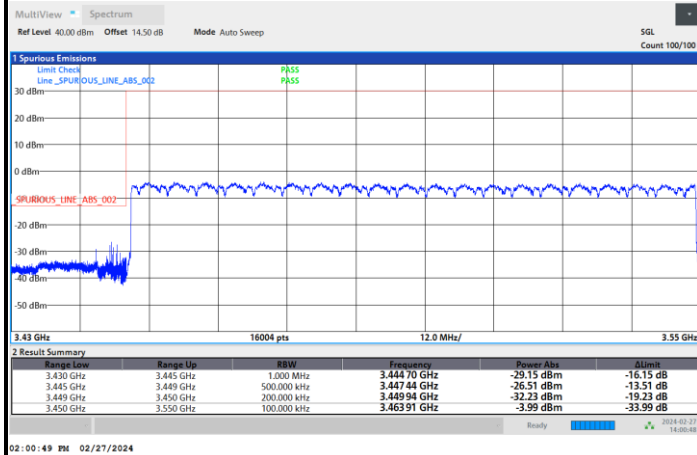
Highest Band Edge / Full RB



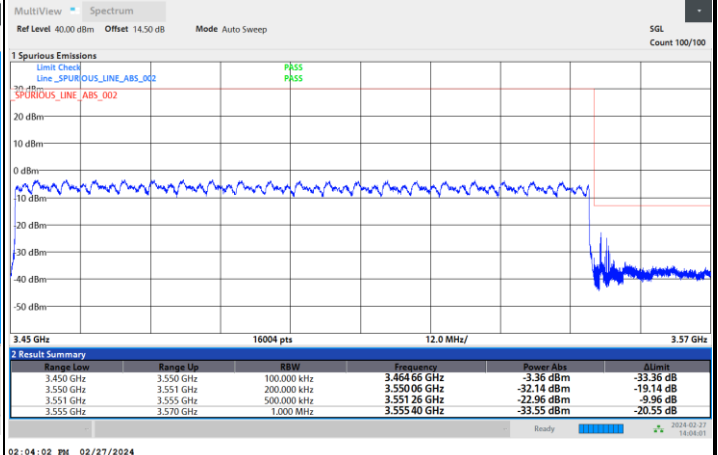


FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

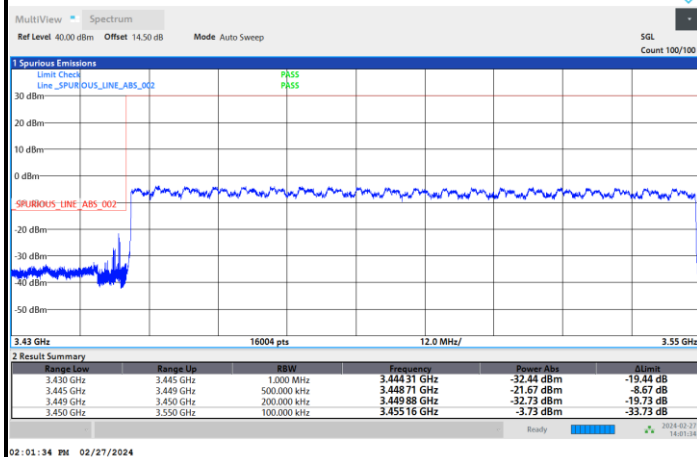


Highest Band Edge / Full RB

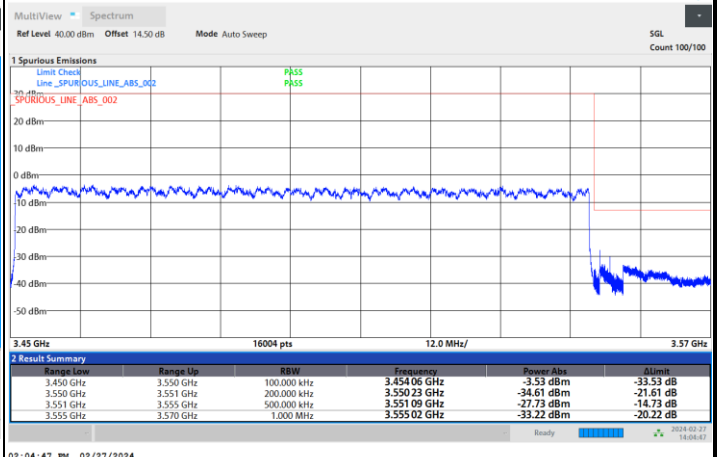


FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



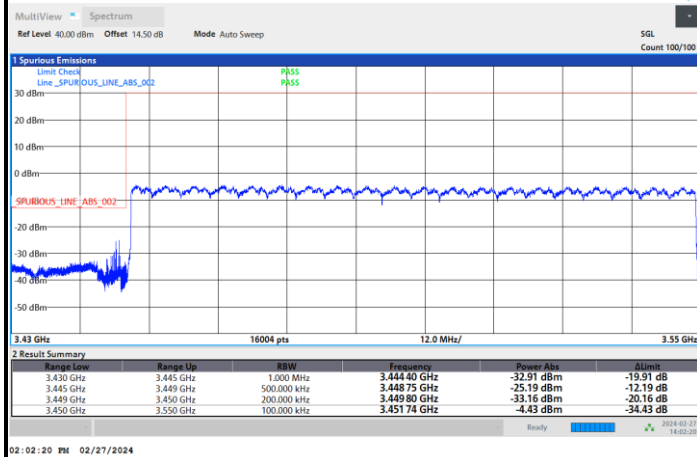
Highest Band Edge / Full RB



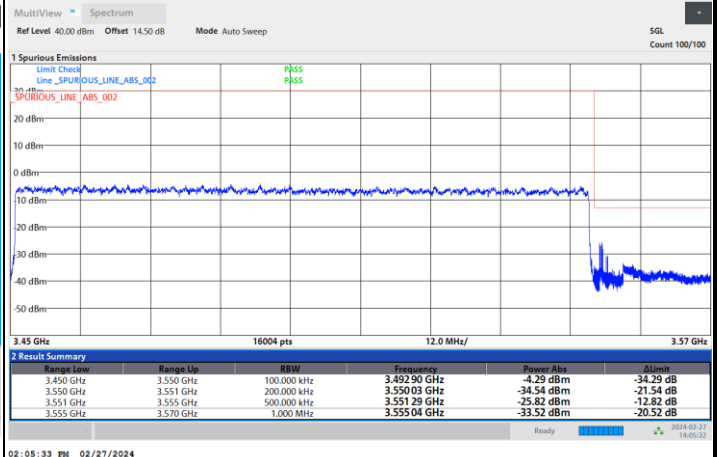


FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

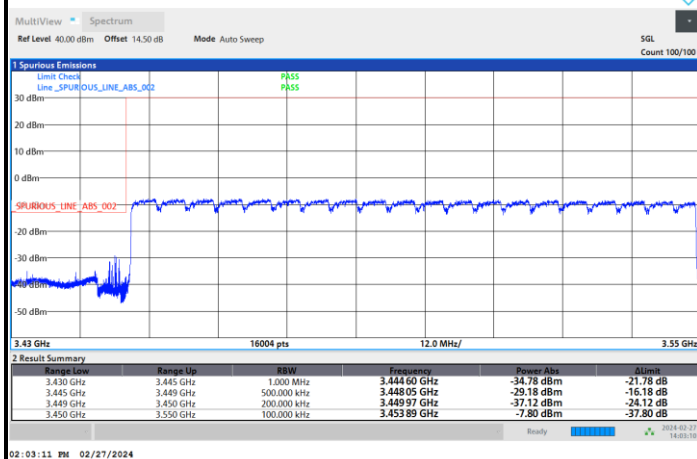


Highest Band Edge / Full RB

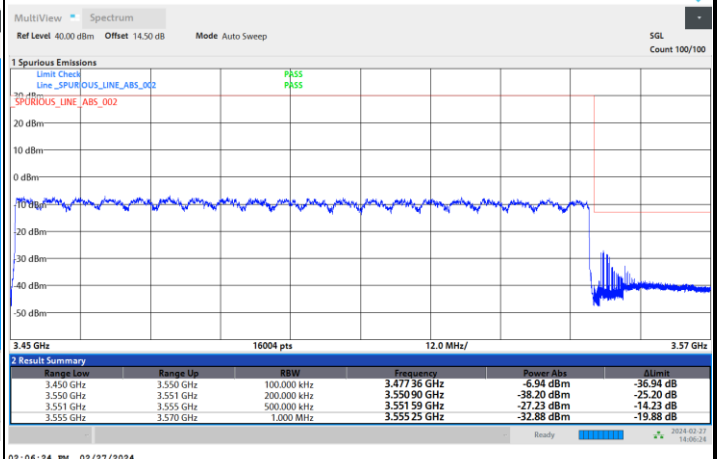


FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

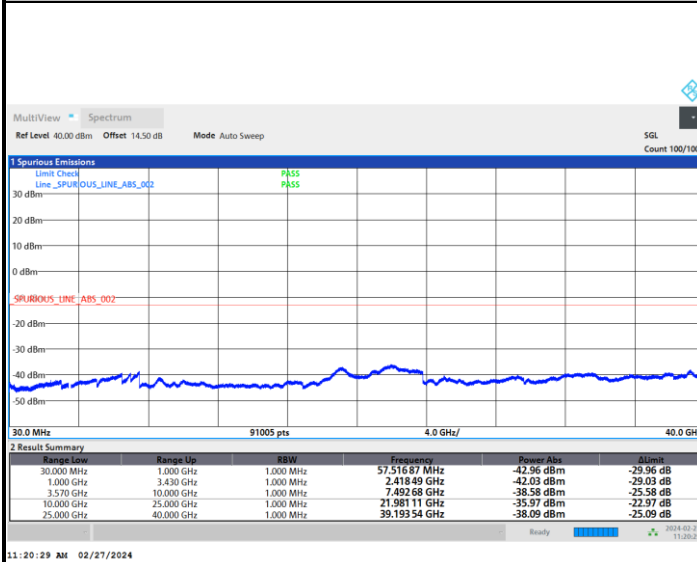




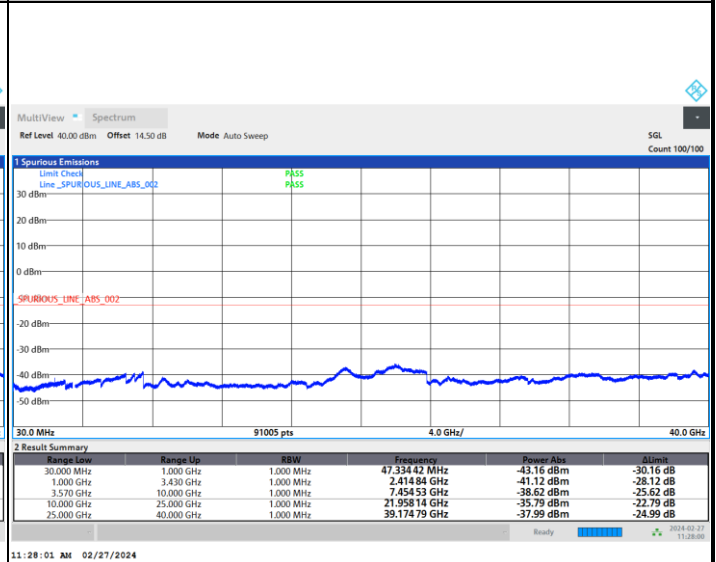
Conducted Spurious Emission

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

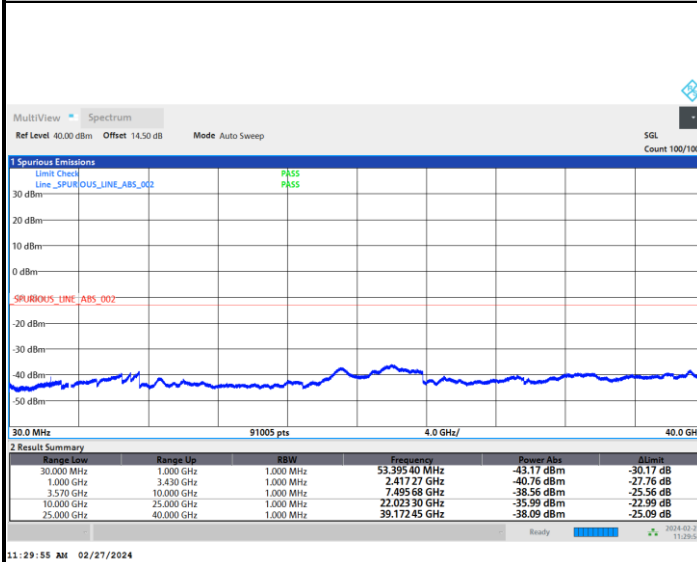
Lowest Channel



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	0.0026	PASS
40	Normal Voltage	0.0055	
30	Normal Voltage	0.0028	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0013	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0041	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0018	

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)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
5	Part 22H	NR SA n5	M	2483	-46.24	RMS	27.93	-26.21	0.51	-95.23	46.76	-13.00	-33.24	H	1
6	Part 22H	NR SA n26	M	2483	-32.32	RMS	27.93	-26.21	0.51	-95.23	60.68	-13.00	-19.32	V	1
3	Part 24E	NR SA n25	L	5556	-40.82	RMS	33.11	-22.39	0.40	-95.23	43.29	-13.00	-27.82	V	1
4	Part 24E	EN-DC B66+n2	H	5673	-41.96	RMS	33.15	-22.56	0.39	-95.23	42.29	-13.00	-28.96	H	1+5
1	Part 27Q	NR SA n77	H	13847	-33.33	RMS	40.40	-13.20	0.45	-95.23	34.25	-13.00	-20.33	V	8
2	Part 27Q	NR SA n78	L	13807	-33.41	RMS	40.40	-13.14	0.45	-95.23	34.11	-13.00	-20.41	H	9
3	Part 27Q	EN-DC B66+n77	H	13847	-33.36	RMS	40.40	-13.20	0.45	-95.23	34.22	-13.00	-20.36	V	8+9
4	Part 27Q	EN-DC B66+n78	H	13847	-33.12	RMS	40.40	-13.20	0.45	-95.23	34.46	-13.00	-20.12	V	8+9
5	Part 27Q	NR SA n77	M	13827	-33.14	RMS	40.40	-13.17	0.45	-95.23	34.41	-13.00	-20.14	V	MIMO
6	Part 27Q	NR SA n78	M	13827	-33.25	RMS	40.40	-13.17	0.45	-95.23	34.30	-13.00	-20.25	H	MIMO
1	Part 27O	NR SA n77	L	14805	-32.36	RMS	40.59	-13.59	0.79	-95.23	35.08	-13.00	-19.36	V	8
2	Part 27O	NR SA n78	L	14807	-32.77	RMS	40.59	-13.59	0.42	-95.23	35.04	-13.00	-19.77	H	9
3	Part 27O	EN-DC B66+n77	L	14805	-32.24	RMS	40.59	-13.59	0.42	-95.23	35.57	-13.00	-19.24	V	8+9
4	Part 27O	EN-DC B66+n78	M	14827	-32.33	RMS	40.55	-13.62	0.42	-95.23	35.55	-13.00	-19.33	V	8+9
5	Part 27O	NR SA n77	L	14805	-32.31	RMS	40.59	-13.59	0.42	-95.23	35.50	-13.00	-19.31	H	MIMO
6	Part 27O	NR SA n78	M	14827	-32.06	RMS	40.55	-13.62	0.42	-95.23	35.82	-13.00	-19.06	H	MIMO
3	Part 27L	EN-DC B5+n66	H	7045	-44.62	RMS	36.28	-21.27	0.34	-95.23	35.26	-13.00	-31.62	H	1+5
17	Part 27L	NR SA n66	M	5208	-37.52	RMS	33.12	-22.84	0.47	-95.23	46.96	-13.00	-24.52	H	1
14	Part 27M	NR SA n7	H	10129	-38.44	RMS	38.76	-18.38	0.47	-95.23	35.94	-25.00	-13.44	V	5
15	Part 27M	NR SA n38	M	10309	-38.23	RMS	38.85	-18.33	0.46	-95.23	36.02	-25.00	-13.23	V	5
16	Part 27M	NR SA n41	M	10177	-37.90	RMS	38.91	-18.37	0.46	-95.23	36.33	-25.00	-12.90	V	5
18	Part 27N	NR SA n71	L	1992	-33.64	RMS	26.74	-26.78	0.63	-95.23	61.00	-13.00	-20.64	H	1



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
20	Part 27F	NR SA n13	M	2333	-34.67	RMS	27.23	-26.44	0.58	-95.23	59.19	-13.00	-21.67	V	1
21	Part 27F	NR SA n13	H	1565	-49.25	RMS	25.60	-27.48	0.84	-95.23	47.02	-42.15	-7.10	V	1
32	Part 27D	NR SA n30	M	6916	-45.12	RMS	36.00	-51.86	0.34	-95.23	65.63	-40.00	-5.12	H	5
33	Part 27D	NR SA n30	M	6924	-46.23	RMS	36.00	-51.85	0.34	-95.23	64.51	-40.00	-6.23	V	5
3	Part 90S	NR SA n26	L	2444	-33.10	RMS	27.64	-26.31	0.52	-95.23	60.28	-13.00	-20.10	V	1
22	Part 90R	NR SA n14	M	1578	-58.80	RMS	25.60	-27.44	0.82	-95.23	37.45	-42.15	-16.65	V	1
23	Part 90R	NR SA n14	L	1577	-58.42	RMS	25.60	-27.45	0.82	-95.23	37.84	-42.15	-16.27	H	1

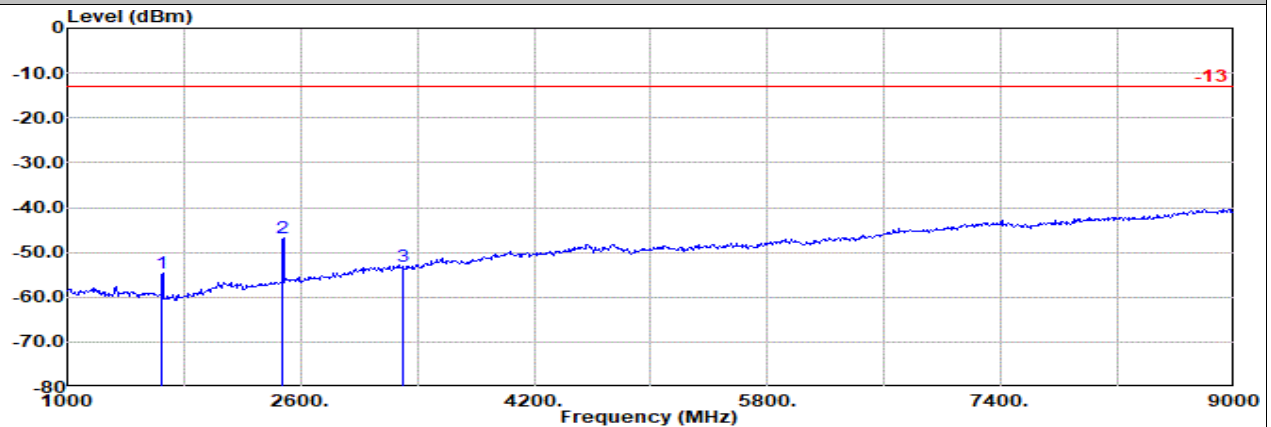


Ant. 1

Part 22H Mode 5

NR SA n5 20M Ch166800 1RB1 BPSK

L

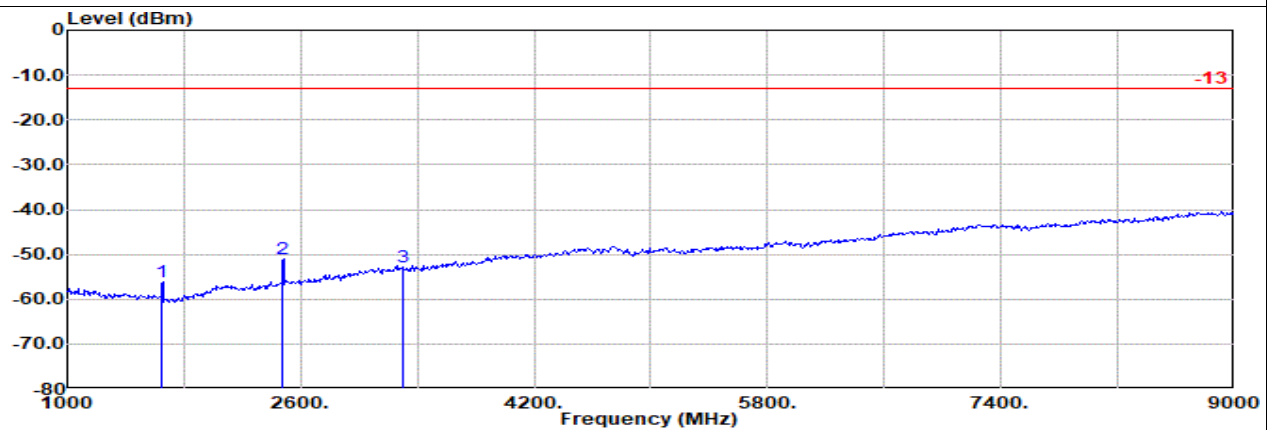


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: SA NR Band 5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1650.00	-54.69	RMS	25.40	-27.26	0.75	-95.23	41.65	-13.00	-41.69	Horizontal
2	2475.00	-46.70	RMS	27.85	-26.23	0.51	-95.23	46.40	-13.00	-33.70	Horizontal
3	3301.00	-53.23	RMS	29.80	-24.52	0.40	-95.23	36.32	-13.00	-40.23	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: SA NR Band 5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1650.00	-56.19	RMS	25.40	-27.26	0.75	-95.23	40.15	-13.00	-43.19	Vertical
2	2475.00	-51.15	RMS	27.85	-26.23	0.51	-95.23	41.95	-13.00	-38.15	Vertical
3	3301.00	-52.97	RMS	29.80	-24.52	0.40	-95.23	36.58	-13.00	-39.97	Vertical

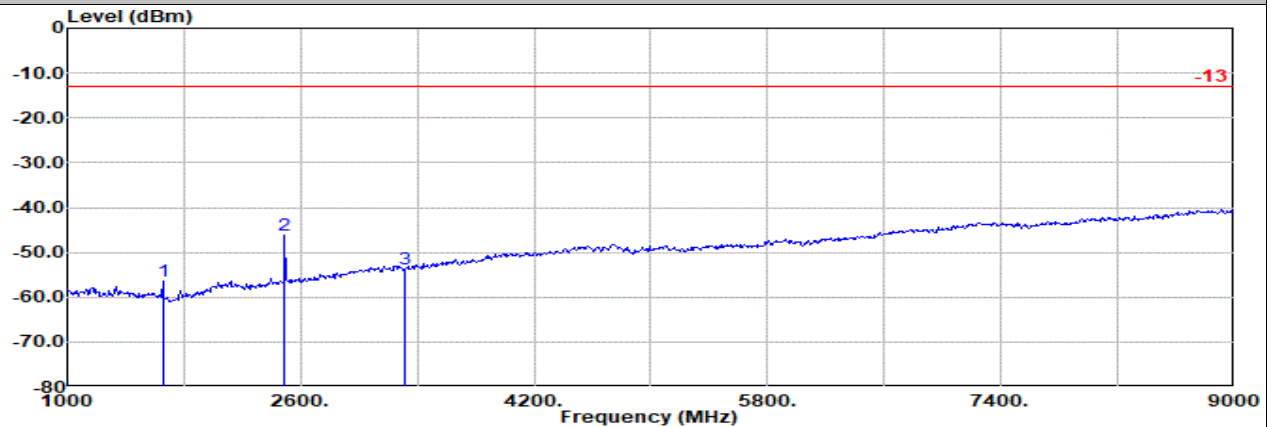


Ant. 1

Part 22H Mode 5

NR SA n5 20M Ch167300 1RB1 BPSK

M

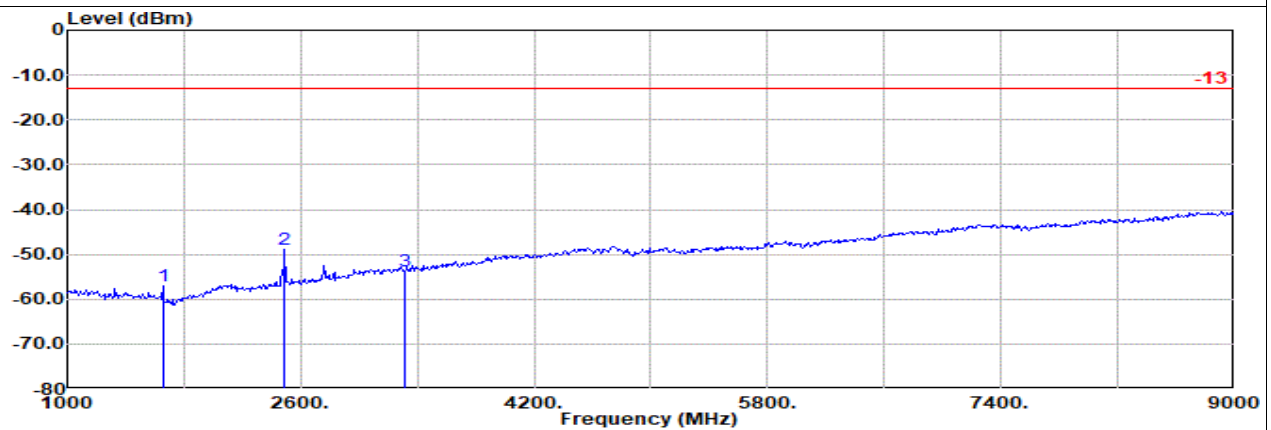


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: SA NR Band 5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1656.00	-56.54	RMS	25.40	-27.25	0.75	-95.23	39.79	-13.00	-43.54	Horizontal
2	2483.00	-46.24	RMS	27.93	-26.21	0.51	-95.23	46.76	-13.00	-33.24	Horizontal
3	3312.00	-53.66	RMS	29.78	-24.48	0.40	-95.23	35.87	-13.00	-40.66	Horizontal

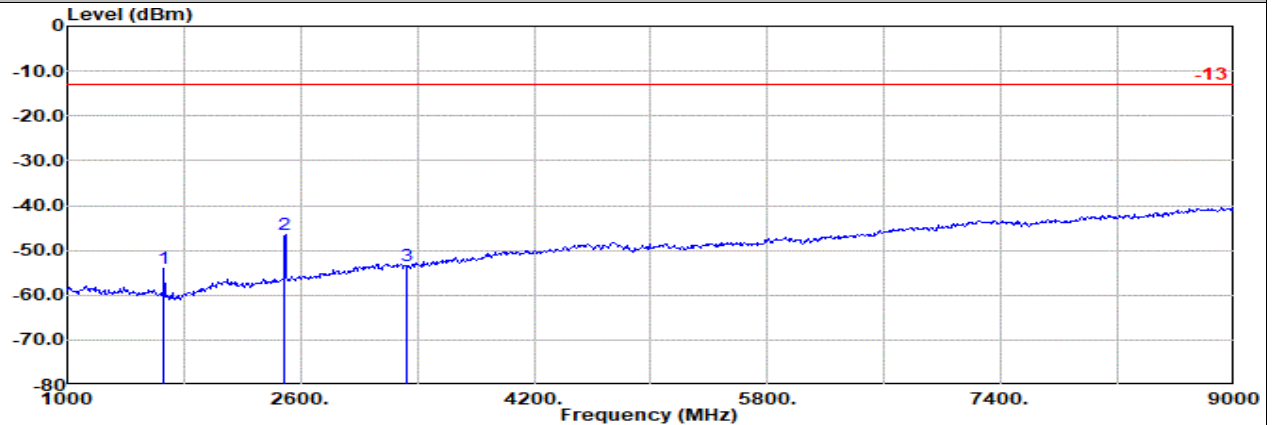


Site : 03CH12-HY

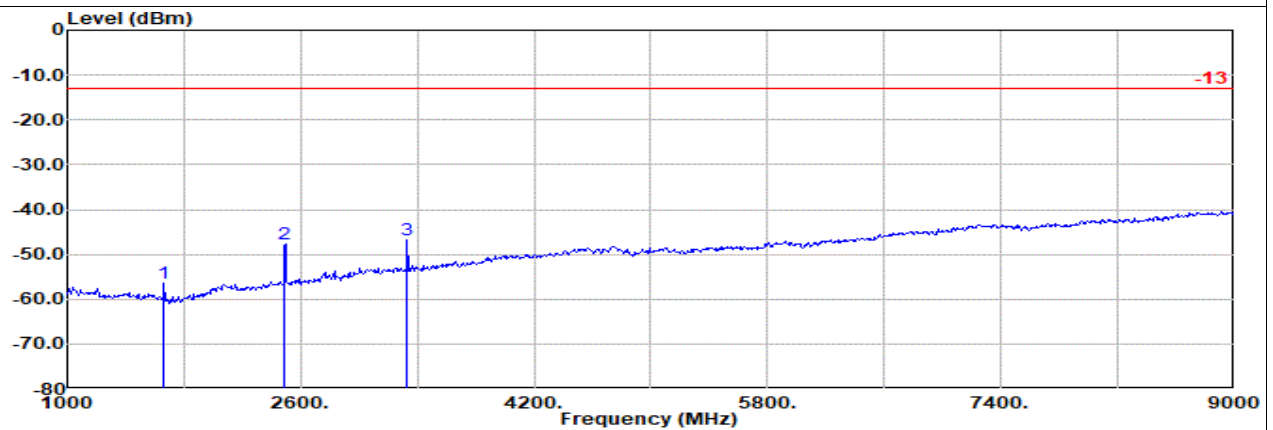
Condition: -13 3m 9120D-02114-230731 Vertical

: SA NR Band 5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1656.00	-57.12	RMS	25.40	-27.25	0.75	-95.23	39.21	-13.00	-44.12	Vertical
2	2483.00	-48.92	RMS	27.93	-26.21	0.51	-95.23	44.08	-13.00	-35.92	Vertical
3	3312.00	-53.82	RMS	29.78	-24.48	0.40	-95.23	35.71	-13.00	-40.82	Vertical

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

Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: SA NR Band 5 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB		dB	dBuV	dBm	dB	
1	1660.00	-53.92	RMS	25.40	-27.24	0.74	-95.23	42.41	-13.00	-40.92	Horizontal
2	2490.00	-46.41	RMS	28.00	-26.20	0.50	-95.23	46.52	-13.00	-33.41	Horizontal
3	3321.00	-53.53	RMS	29.76	-24.45	0.40	-95.23	35.99	-13.00	-40.53	Horizontal


Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: SA NR Band 5 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB		dB	dBuV	dBm	dB	
1	1660.00	-56.36	RMS	25.40	-27.24	0.74	-95.23	39.97	-13.00	-43.36	Vertical
2	2490.00	-47.76	RMS	28.00	-26.20	0.50	-95.23	45.17	-13.00	-34.76	Vertical
3	3321.00	-46.74	RMS	29.76	-24.45	0.40	-95.23	42.78	-13.00	-33.74	Vertical

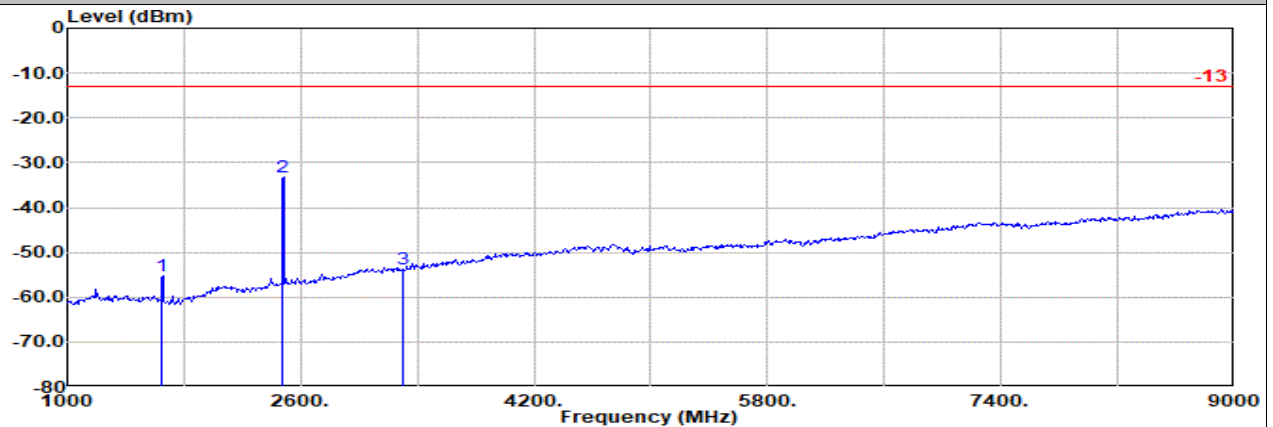


Ant. 1

Part 22H Mode 6

NR SA n26 20M Ch166800 1RB1 BPSK

L

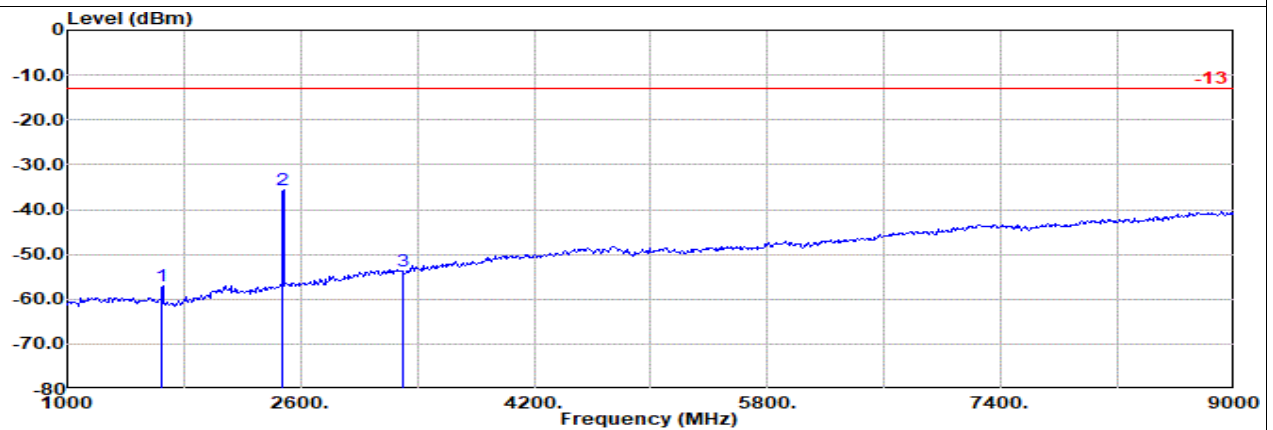


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: NR Band 26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin	Pol
				Factor	Amp\Cb		EIRPCF	g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1650.00	-55.28	RMS	25.40	-27.26	0.75	-95.23	41.06	-13.00	-42.28	Horizontal
2	2475.00	-33.09	RMS	27.85	-26.23	0.51	-95.23	60.01	-13.00	-20.09	Horizontal
3	3301.00	-53.80	RMS	29.80	-24.52	0.40	-95.23	35.75	-13.00	-40.80	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: NR Band 26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin	Pol
				Factor	Amp\Cb		EIRPCF	g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1650.00	-57.10	RMS	25.40	-27.26	0.75	-95.23	39.24	-13.00	-44.10	Vertical
2	2475.00	-35.76	RMS	27.85	-26.23	0.51	-95.23	57.34	-13.00	-22.76	Vertical
3	3301.00	-53.76	RMS	29.80	-24.52	0.40	-95.23	35.79	-13.00	-40.76	Vertical

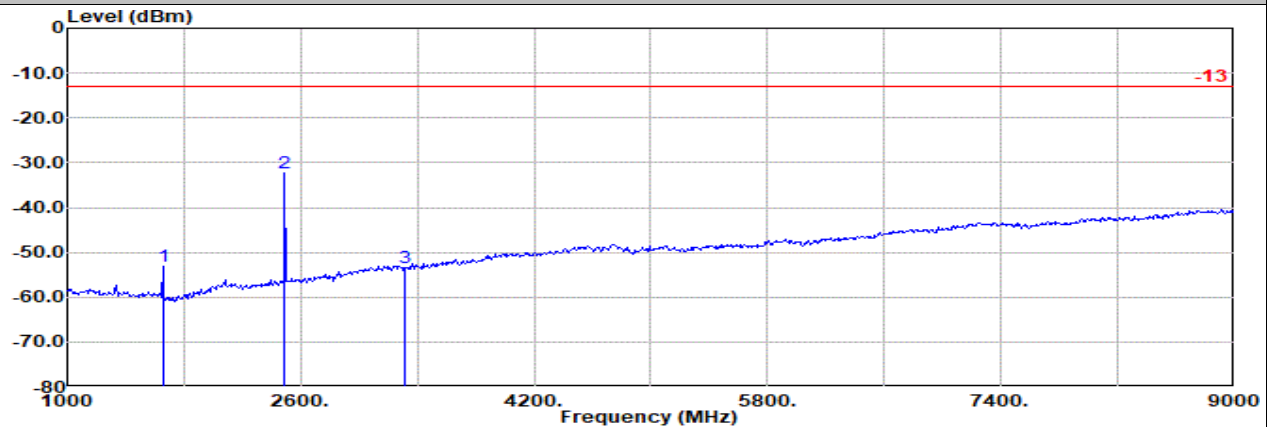


Ant. 1

Part 22H Mode 6

NR SA n26 20M Ch167300 1RB1 BPSK

M

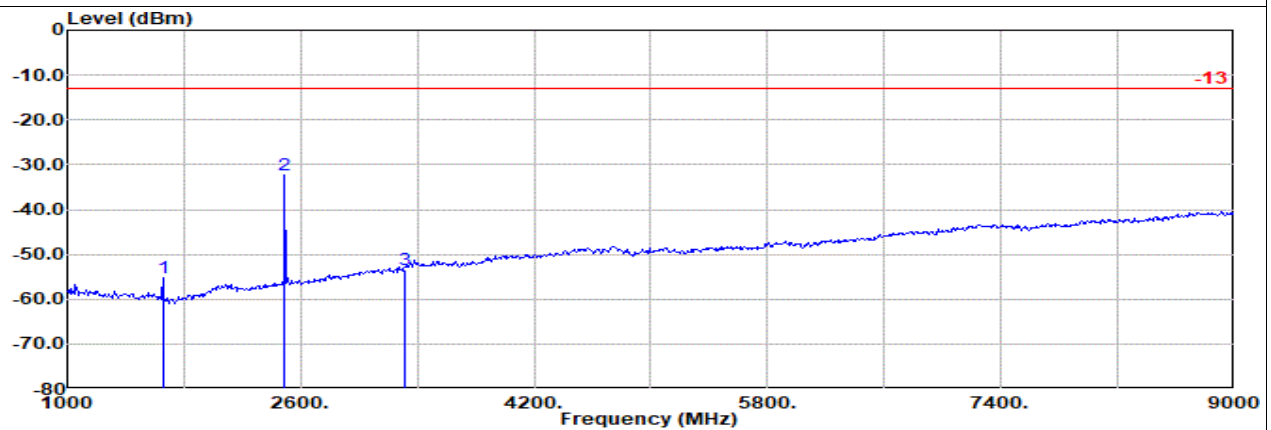


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

: NR Band 26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB		dB	dBuV	dBm	dB	
1	1655.00	-53.14	RMS	25.40	-27.25	0.75	-95.23	43.19	-13.00	-40.14	Horizontal
2	2483.00	-32.37	RMS	27.93	-26.21	0.51	-95.23	60.63	-13.00	-19.37	Horizontal
3	3311.00	-53.37	RMS	29.78	-24.49	0.40	-95.23	36.17	-13.00	-40.37	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Vertical

: NR Band 26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB		dB	dBuV	dBm	dB	
1	1655.00	-55.12	RMS	25.40	-27.25	0.75	-95.23	41.21	-13.00	-42.12	Vertical
2	2483.00	-32.32	RMS	27.93	-26.21	0.51	-95.23	60.68	-13.00	-19.32	Vertical
3	3311.00	-53.51	RMS	29.78	-24.49	0.40	-95.23	36.03	-13.00	-40.51	Vertical

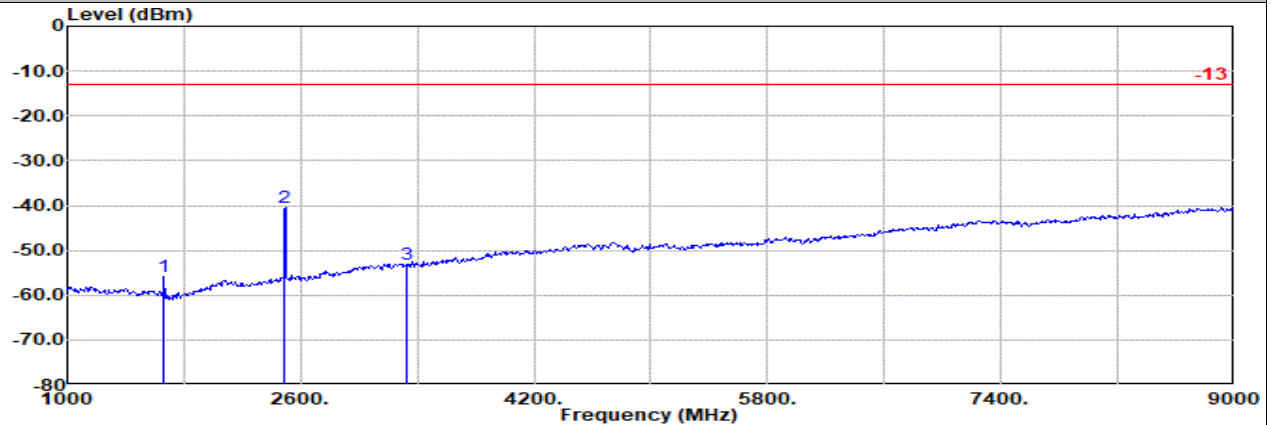


Ant. 1

Part 22H Mode 6

NR SA n26 20M Ch167800 1RB1 BPSK

H

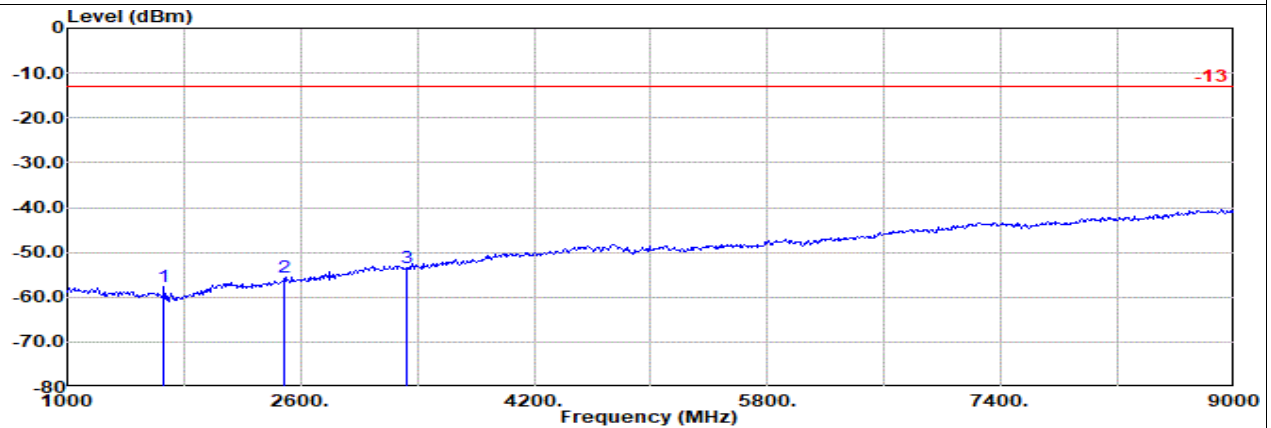


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-230731 Horizontal

NR Band 26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1660.00	-55.73	RMS	25.40	-27.24	0.74	-95.23	40.60	-13.00	-42.73	Horizontal	
2	2490.00	-40.42	RMS	28.00	-26.20	0.50	-95.23	52.51	-13.00	-27.42	Horizontal	
3	3321.00	-53.11	RMS	29.76	-24.45	0.40	-95.23	36.41	-13.00	-40.11	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		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1660.00	-57.68	RMS	25.40	-27.24	0.74	-95.23	38.65	-13.00	-44.68	Vertical	
2	2490.00	-55.49	RMS	28.00	-26.20	0.50	-95.23	37.44	-13.00	-42.49	Vertical	
3	3321.00	-53.57	RMS	29.76	-24.45	0.40	-95.23	35.95	-13.00	-40.57	Vertical	

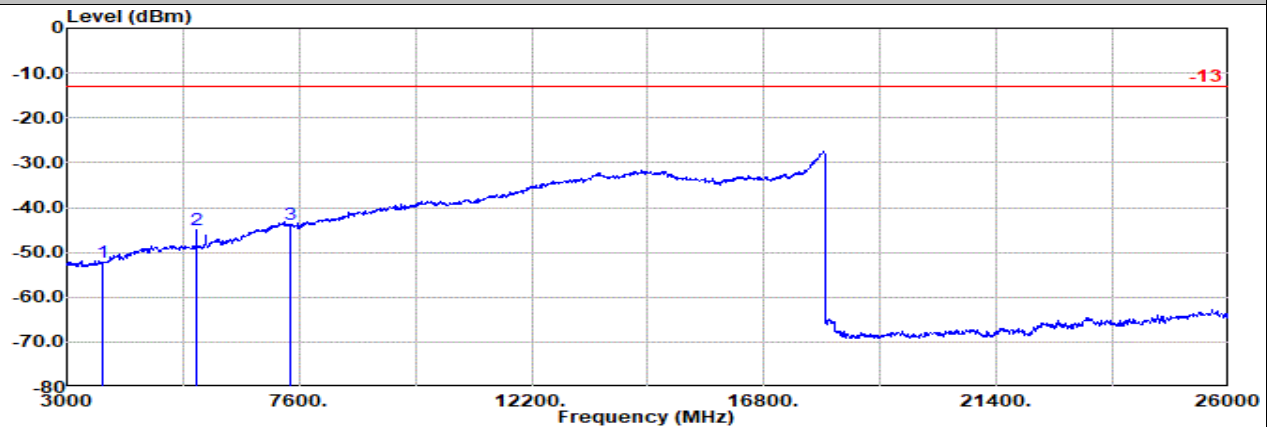


Ant. 1

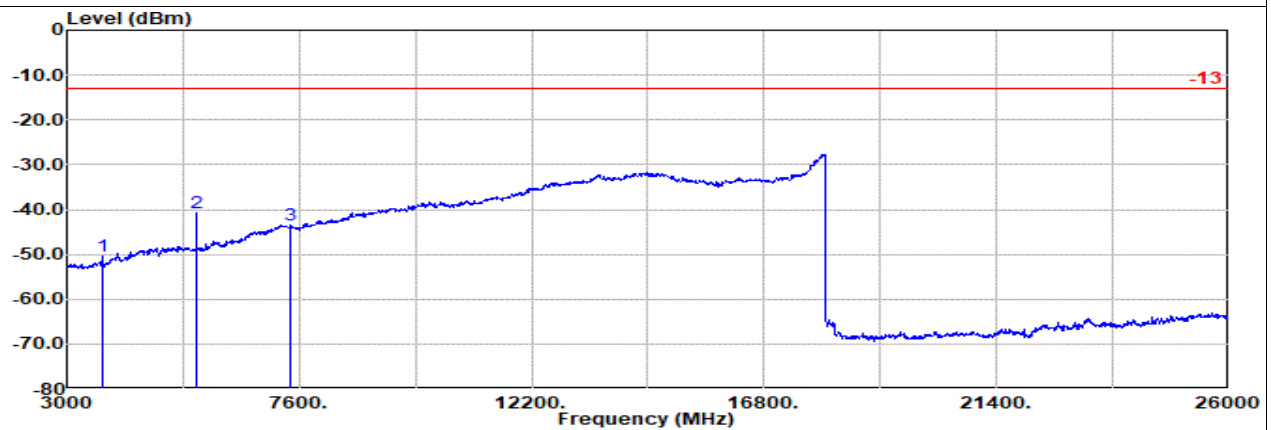
Part 24E Mode 3

NR SA n25 40M Ch374000 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3704.00	-52.24	RMS	29.72	-23.44	0.76	-95.23	35.95	-13.00	-39.24	Horizontal
2	5556.00	-45.05	RMS	33.11	-22.39	0.40	-95.23	39.06	-13.00	-32.05	Horizontal
3	7409.00	-43.63	RMS	36.70	-20.78	0.33	-95.23	35.35	-13.00	-30.63	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3704.00	-50.27	RMS	29.72	-23.44	0.76	-95.23	37.92	-13.00	-37.27	Vertical
2	5556.00	-40.82	RMS	33.11	-22.39	0.40	-95.23	43.29	-13.00	-27.82	Vertical
3	7409.00	-43.49	RMS	36.70	-20.78	0.33	-95.23	35.49	-13.00	-30.49	Vertical

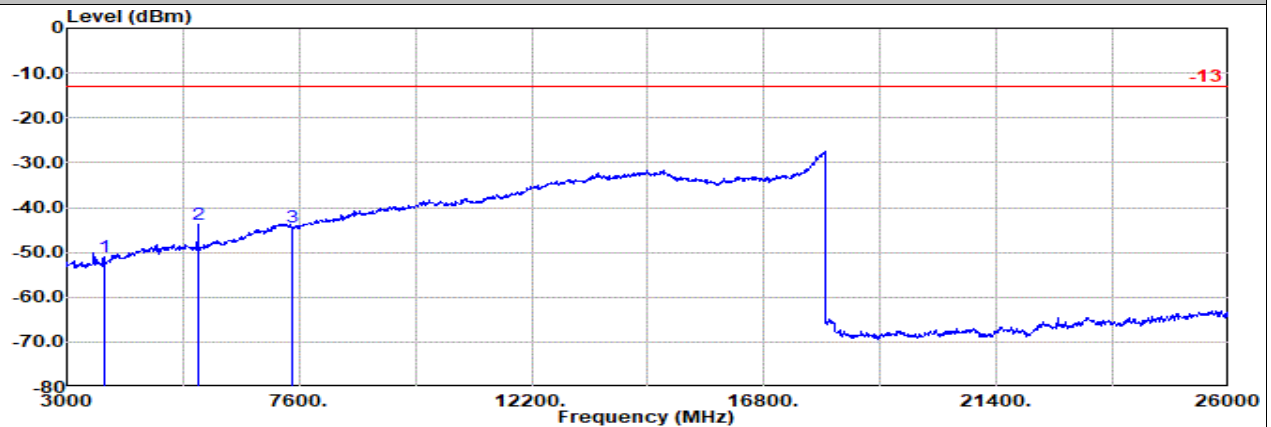


Ant. 1

Part 24E Mode 3

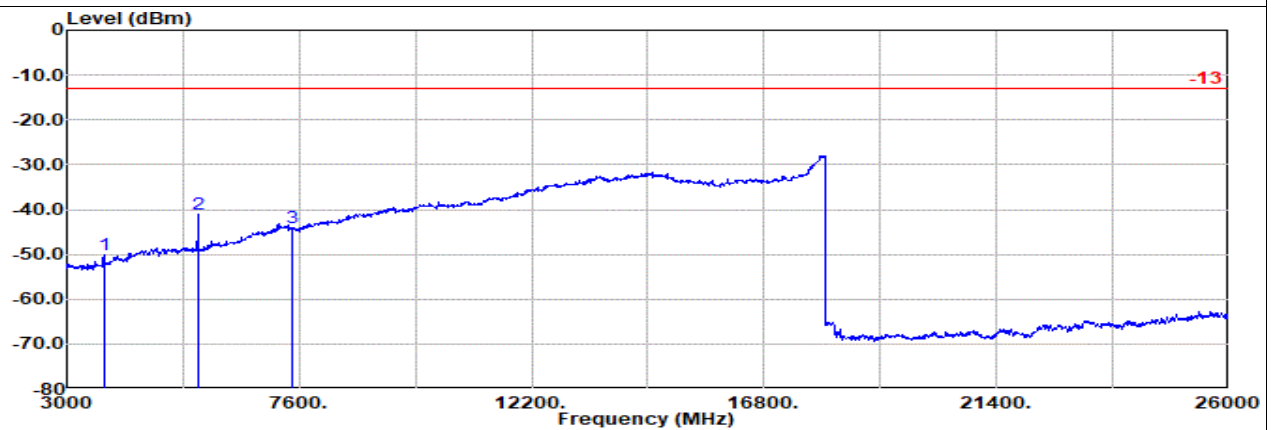
NR SA n25 40M Ch376500 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: NR SA n25 10M Ch376500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3729.00	-50.96	RMS	29.82	-23.49	0.73	-95.23	37.21	-13.00	-37.96 Horizontal
2	5594.00	-43.72	RMS	33.19	-22.47	0.39	-95.23	40.40	-13.00	-30.72 Horizontal
3	7459.00	-44.27	RMS	36.66	-20.83	0.34	-95.23	34.79	-13.00	-31.27 Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: NR SA n25 10M Ch376500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3729.00	-50.21	RMS	29.82	-23.49	0.73	-95.23	37.96	-13.00	-37.21 Vertical
2	5594.00	-41.20	RMS	33.19	-22.47	0.39	-95.23	42.92	-13.00	-28.20 Vertical
3	7459.00	-44.08	RMS	36.66	-20.83	0.34	-95.23	34.98	-13.00	-31.08 Vertical

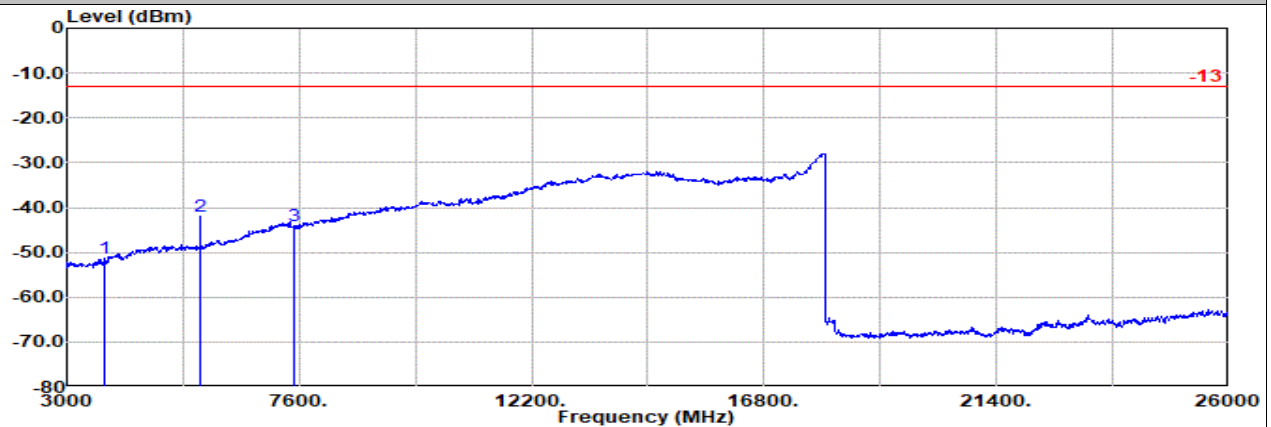


Ant. 1

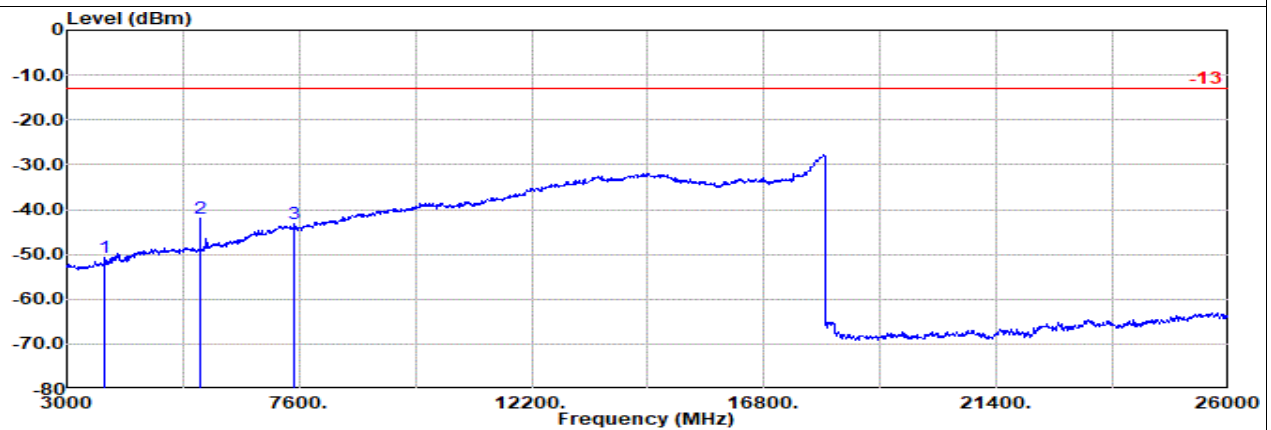
Part 24E Mode 3

NR SA n25 40M Ch379000 1RB1 BPSK

H



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	3754.00	-51.27	RMS	29.92	-23.54	0.71	-95.23	36.87	-13.00	-38.27	Horizontal
2	5631.00	-42.08	RMS	33.20	-22.52	0.39	-95.23	42.08	-13.00	-29.08	Horizontal
3	7509.00	-44.06	RMS	36.48	-20.87	0.35	-95.23	35.21	-13.00	-31.06	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	3754.00	-50.61	RMS	29.92	-23.54	0.71	-95.23	37.53	-13.00	-37.61	Vertical
2	5631.00	-42.08	RMS	33.20	-22.52	0.39	-95.23	42.08	-13.00	-29.08	Vertical
3	7509.00	-43.23	RMS	36.48	-20.87	0.35	-95.23	36.04	-13.00	-30.23	Vertical

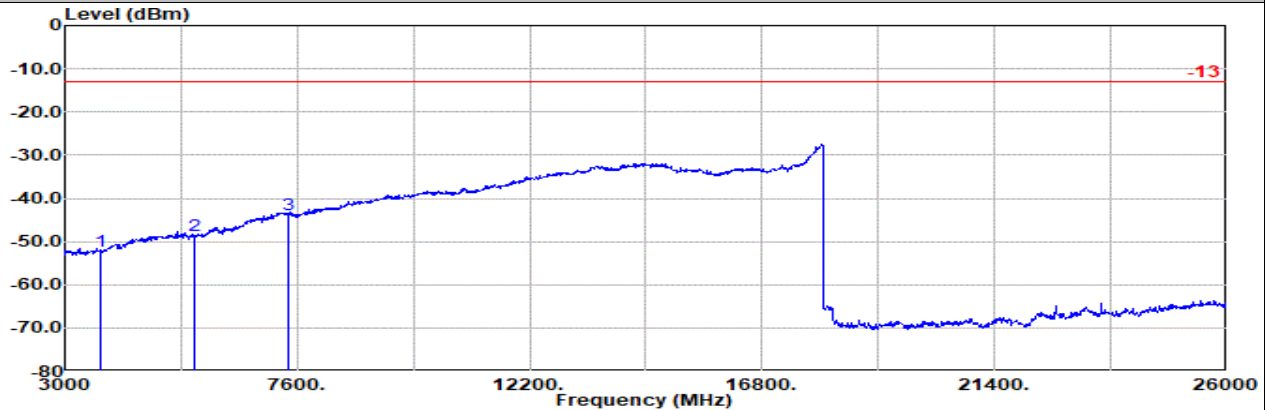


Ant. 1+5

Part 24E Mode 4

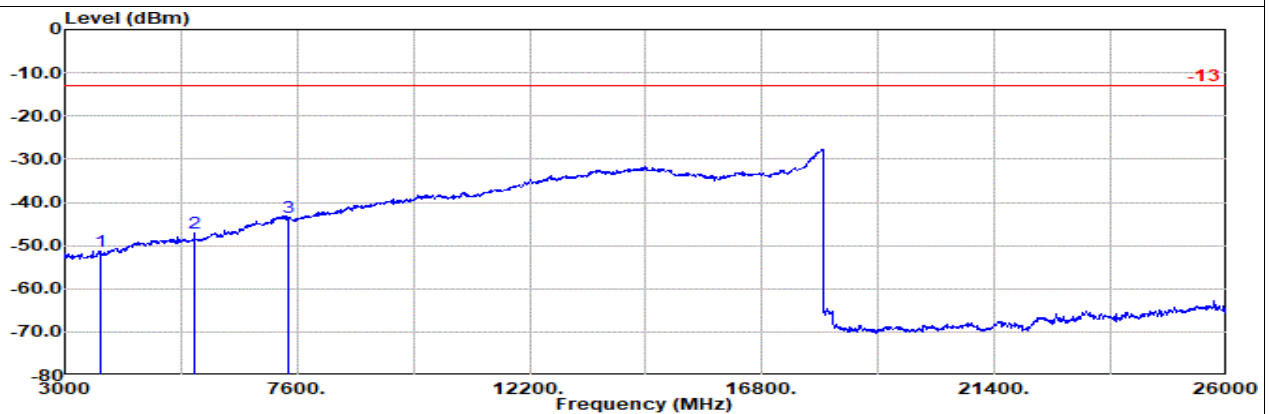
EN-DC B66+n2 10M + 20M Ch132322 1RB0 QPSK + Ch372000 1RB1 BPSK

L



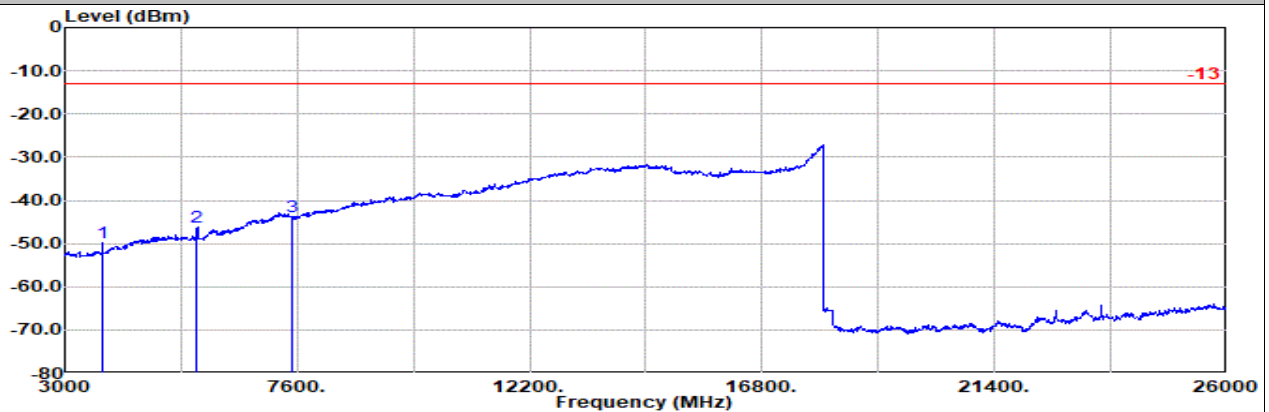
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	3702.00	-52.14	RMS	29.71	-23.43	0.76	-95.23	36.05	-13.00	-39.14	Horizontal
2	5553.00	-48.60	RMS	33.11	-22.38	0.40	-95.23	35.50	-13.00	-35.60	Horizontal
3	7405.00	-43.64	RMS	36.70	-20.78	0.33	-95.23	35.34	-13.00	-30.64	Horizontal



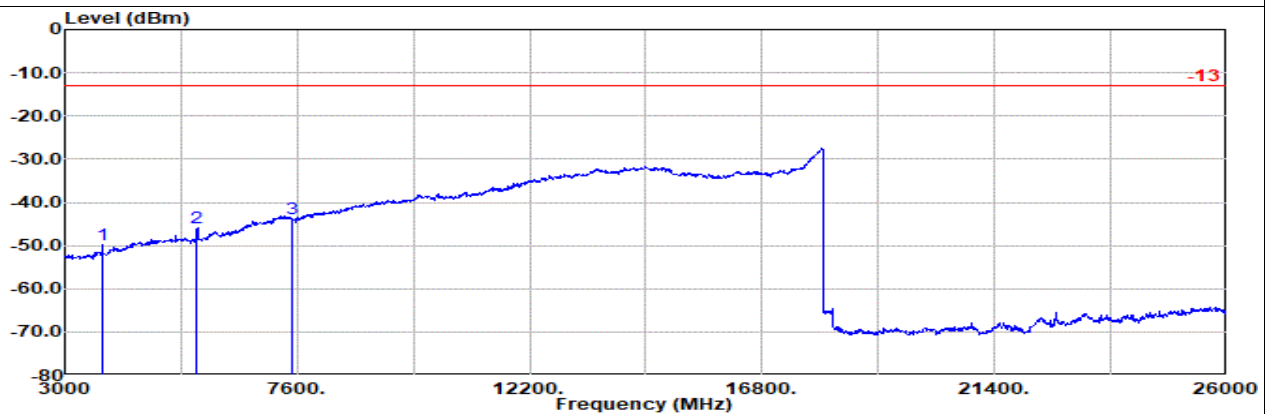
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	3702.00	-51.39	RMS	29.71	-23.43	0.76	-95.23	36.80	-13.00	-38.39	Vertical
2	5553.00	-46.99	RMS	33.11	-22.38	0.40	-95.23	37.11	-13.00	-33.99	Vertical
3	7405.00	-43.32	RMS	36.70	-20.78	0.33	-95.23	35.66	-13.00	-30.32	Vertical

Ant. 1+5
Part 24E Mode 4
EN-DC B66+n2 10M + 20M Ch132322 1RB0 QPSK + Ch376000 1RB1 BPSK
M


Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	3743.00	-49.67	RMS	29.87	-23.52	0.72	-95.23	38.49	-13.00	-36.67	Horizontal
2	5614.00	-46.05	RMS	33.20	-22.50	0.39	-95.23	38.09	-13.00	-33.05	Horizontal
3	7485.00	-43.71	RMS	36.56	-20.85	0.34	-95.23	35.47	-13.00	-30.71	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	3743.00	-49.74	RMS	29.87	-23.52	0.72	-95.23	38.42	-13.00	-36.74	Vertical
2	5614.00	-45.86	RMS	33.20	-22.50	0.39	-95.23	38.28	-13.00	-32.86	Vertical
3	7485.00	-43.69	RMS	36.56	-20.85	0.34	-95.23	35.49	-13.00	-30.69	Vertical

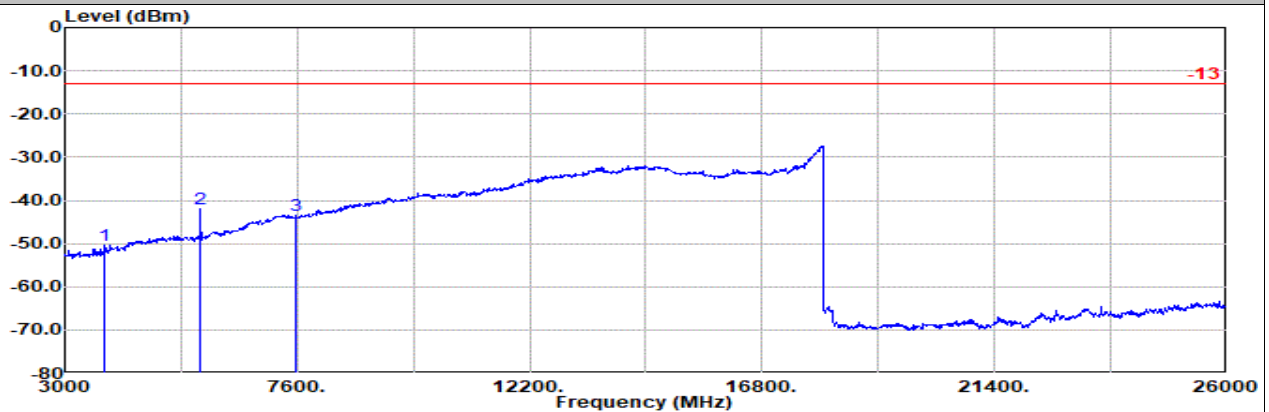


Ant. 1+5

Part 24E Mode 4

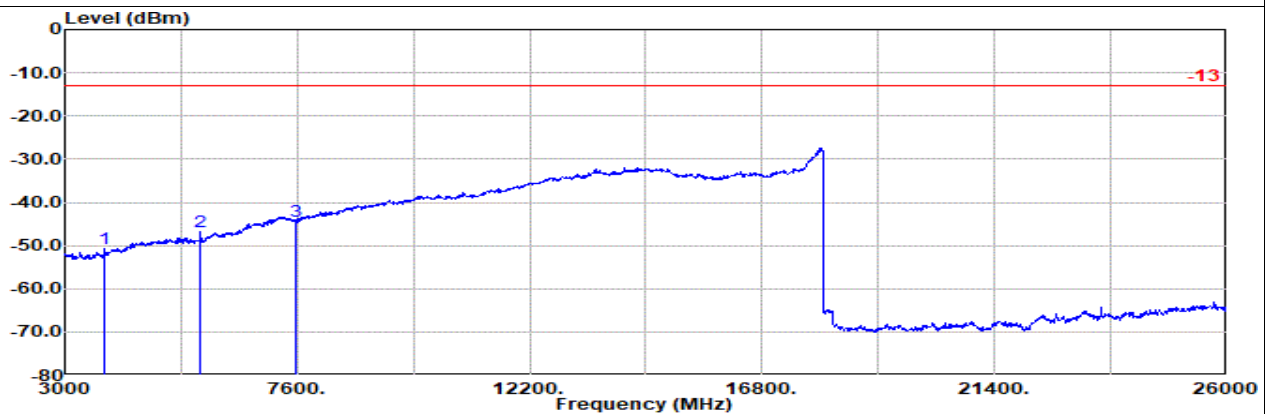
EN-DC B66+n2 10M + 20M Ch132322 1RB0 QPSK + Ch380000 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR SA n2 20M Ch380000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3782.00	-50.27	RMS	30.09	-23.60	0.68	-95.23	37.79	-13.00	-37.27	Horizontal
2	5673.00	-41.96	RMS	33.15	-22.56	0.39	-95.23	42.29	-13.00	-28.96	Horizontal
3	7565.00	-43.49	RMS	36.40	-20.90	0.35	-95.23	35.89	-13.00	-30.49	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR SA n2 20M Ch380000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3782.00	-50.81	RMS	30.09	-23.60	0.68	-95.23	37.25	-13.00	-37.81	Vertical
2	5673.00	-46.85	RMS	33.15	-22.56	0.39	-95.23	37.40	-13.00	-33.85	Vertical
3	7565.00	-44.32	RMS	36.40	-20.90	0.35	-95.23	35.06	-13.00	-31.32	Vertical

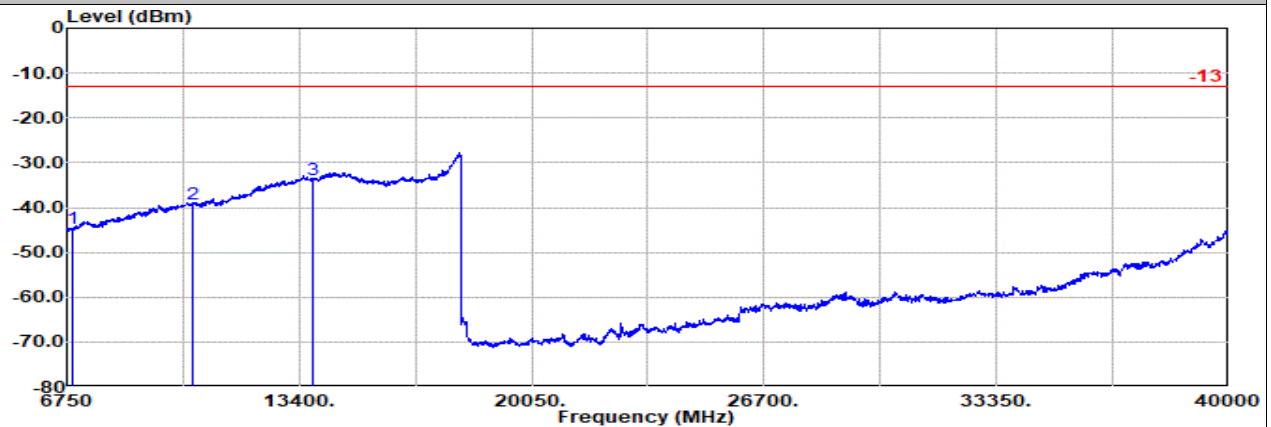


Ant. 8

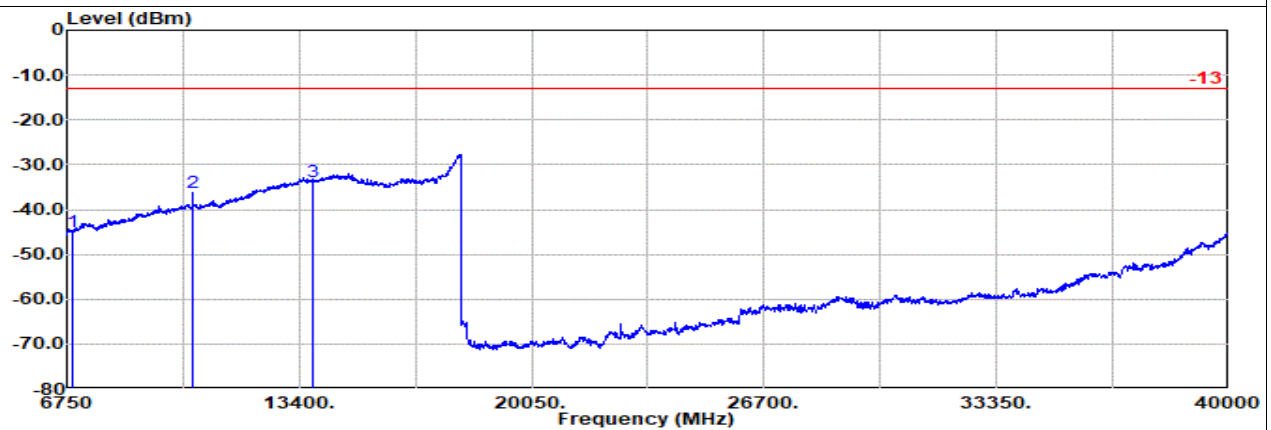
Part 27Q Mode 1

NR SA n77 90M Ch633000 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.82	RMS	36.00	-21.31	0.90	-95.23	34.82	-13.00	-31.82	Horizontal
2	10355.00	-39.34	RMS	39.09	-18.31	0.25	-95.23	34.86	-13.00	-26.34	Horizontal
3	13807.00	-33.85	RMS	40.40	-13.14	0.45	-95.23	33.67	-13.00	-20.85	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.99	RMS	36.00	-21.31	0.90	-95.23	34.65	-13.00	-31.99	Vertical
2	10355.00	-36.13	RMS	39.09	-18.31	0.25	-95.23	38.07	-13.00	-23.13	Vertical
3	13807.00	-33.79	RMS	40.40	-13.14	0.45	-95.23	33.73	-13.00	-20.79	Vertical

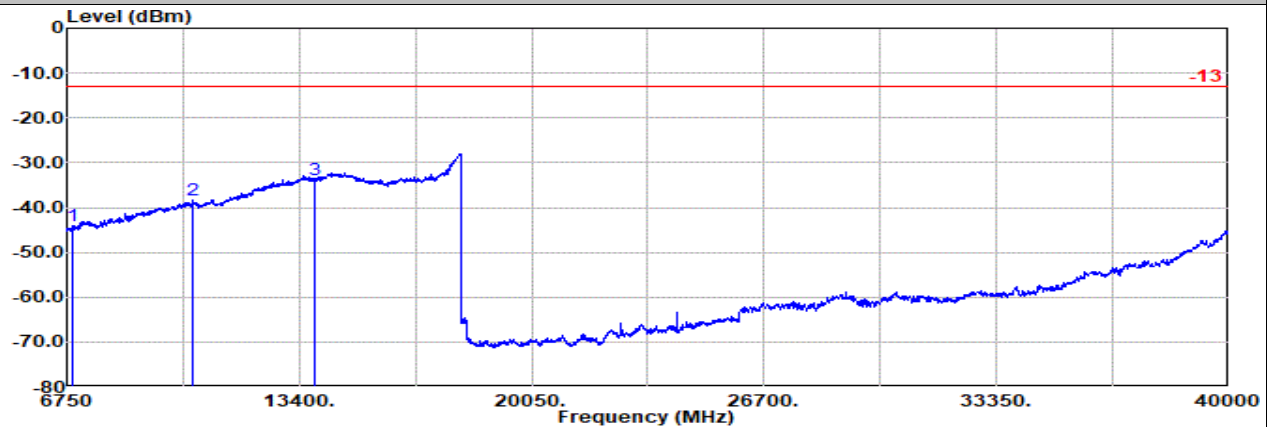


Ant. 8

Part 27Q Mode 1

NR SA n77 90M Ch633334 1RB1 BPSK

M

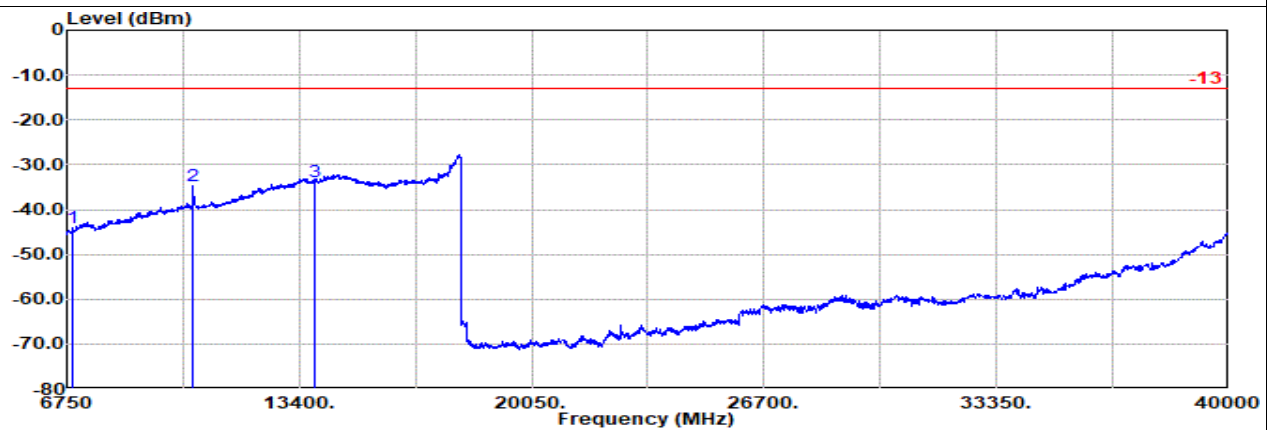


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-43.98	RMS	36.00	-21.31	0.90	-95.23	35.66	-13.00	-30.98 Horizontal
2	10370.00	-38.29	RMS	39.06	-18.31	0.25	-95.23	35.94	-13.00	-25.29 Horizontal
3	13827.00	-33.89	RMS	40.40	-13.17	0.45	-95.23	33.66	-13.00	-20.89 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-44.20	RMS	36.00	-21.31	0.90	-95.23	35.44	-13.00	-31.20 Vertical
2	10370.00	-34.69	RMS	39.06	-18.31	0.25	-95.23	39.54	-13.00	-21.69 Vertical
3	13827.00	-33.80	RMS	40.40	-13.17	0.45	-95.23	33.75	-13.00	-20.80 Vertical

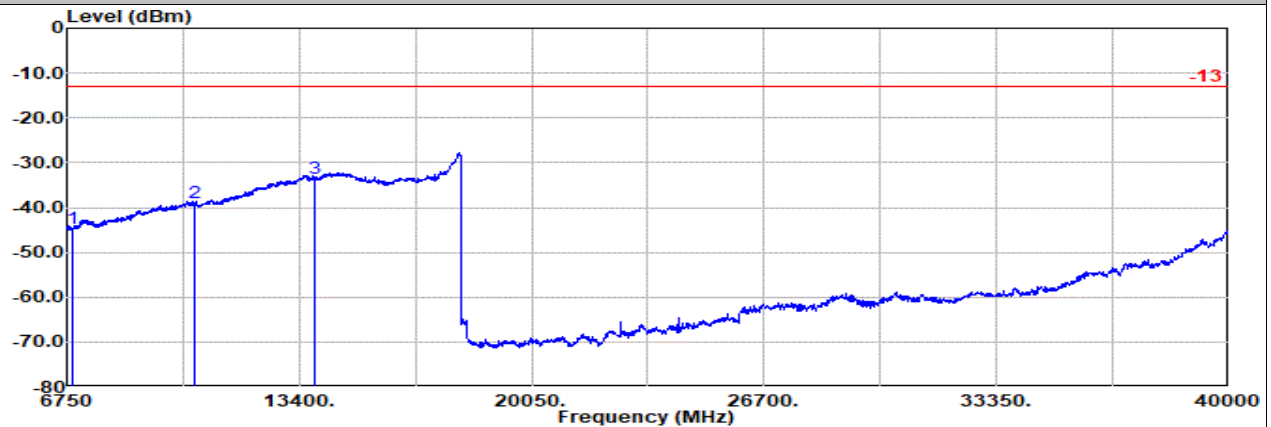


Ant. 8

Part 27Q Mode 1

NR SA n77 90M Ch633666 1RB1 BPSK

H

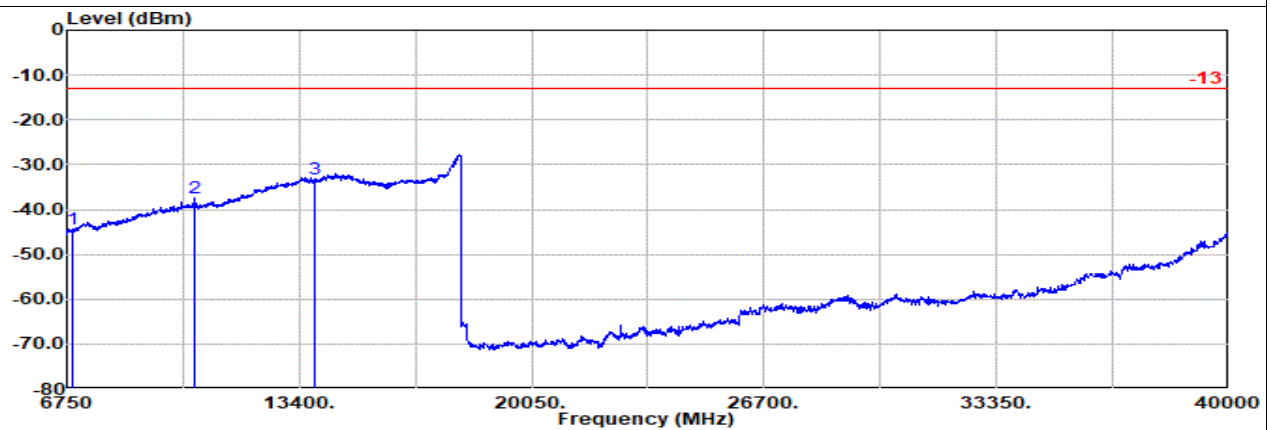


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6923.00	-44.66	RMS	36.00	-21.30	0.90	-95.23	34.97	-13.00	-31.66 Horizontal
2	10385.00	-39.01	RMS	39.03	-18.30	0.25	-95.23	35.24	-13.00	-26.01 Horizontal
3	13847.00	-33.62	RMS	40.40	-13.20	0.45	-95.23	33.96	-13.00	-20.62 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6923.00	-44.43	RMS	36.00	-21.30	0.90	-95.23	35.20	-13.00	-31.43 Vertical
2	10385.00	-37.50	RMS	39.03	-18.30	0.25	-95.23	36.75	-13.00	-24.50 Vertical
3	13847.00	-33.33	RMS	40.40	-13.20	0.45	-95.23	34.25	-13.00	-20.33 Vertical

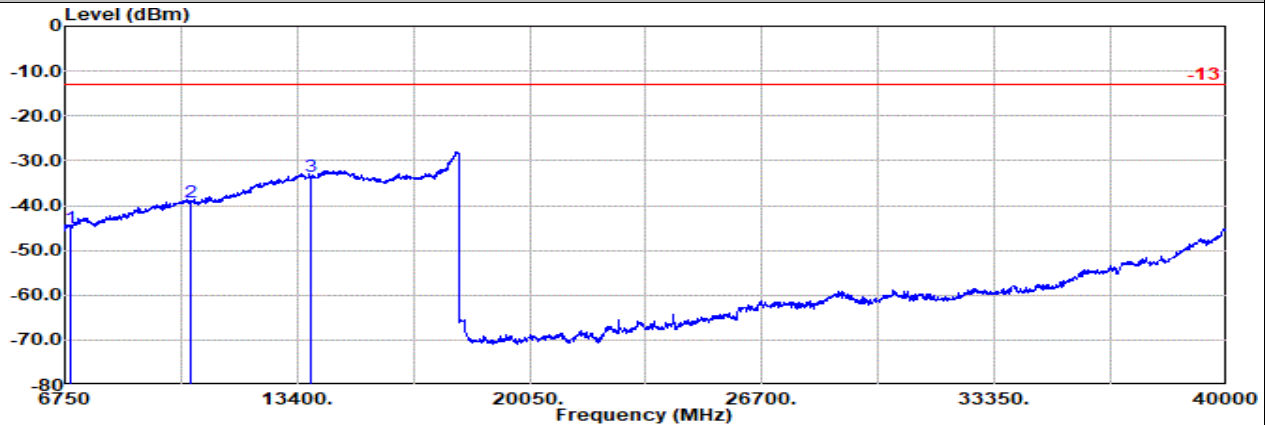


Ant. 9

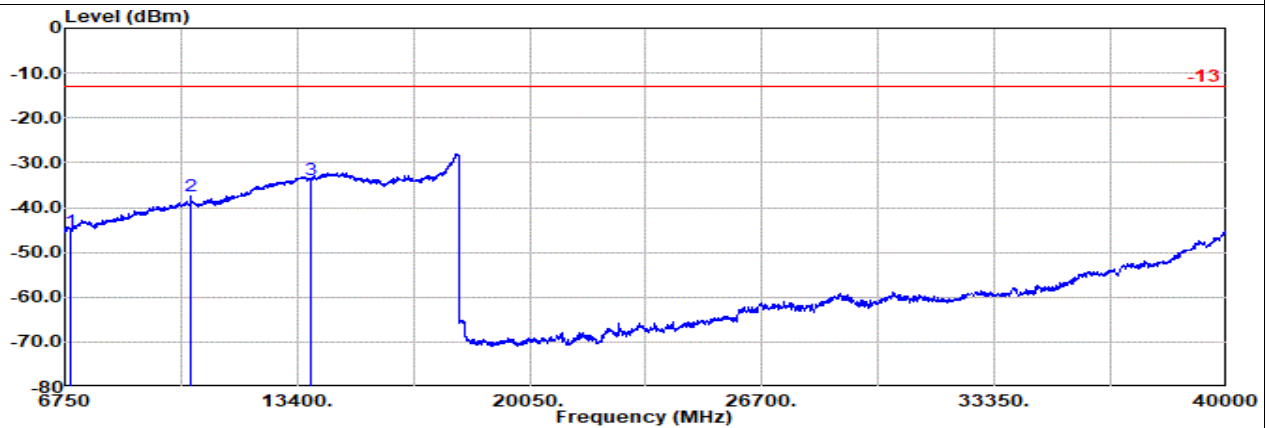
Part 27Q Mode 2

NR SA n78 90M Ch633000 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.96	RMS	36.00	-21.31	0.90	-95.23	34.68	-13.00	-31.96	Horizontal	
2	10355.00	-39.21	RMS	39.09	-18.31	0.25	-95.23	34.99	-13.00	-26.21	Horizontal	
3	13807.00	-33.41	RMS	40.40	-13.14	0.45	-95.23	34.11	-13.00	-20.41	Horizontal	



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.17	RMS	36.00	-21.31	0.90	-95.23	34.47	-13.00	-32.17	Vertical	
2	10355.00	-37.37	RMS	39.09	-18.31	0.25	-95.23	36.83	-13.00	-24.37	Vertical	
3	13807.00	-33.69	RMS	40.40	-13.14	0.45	-95.23	33.83	-13.00	-20.69	Vertical	

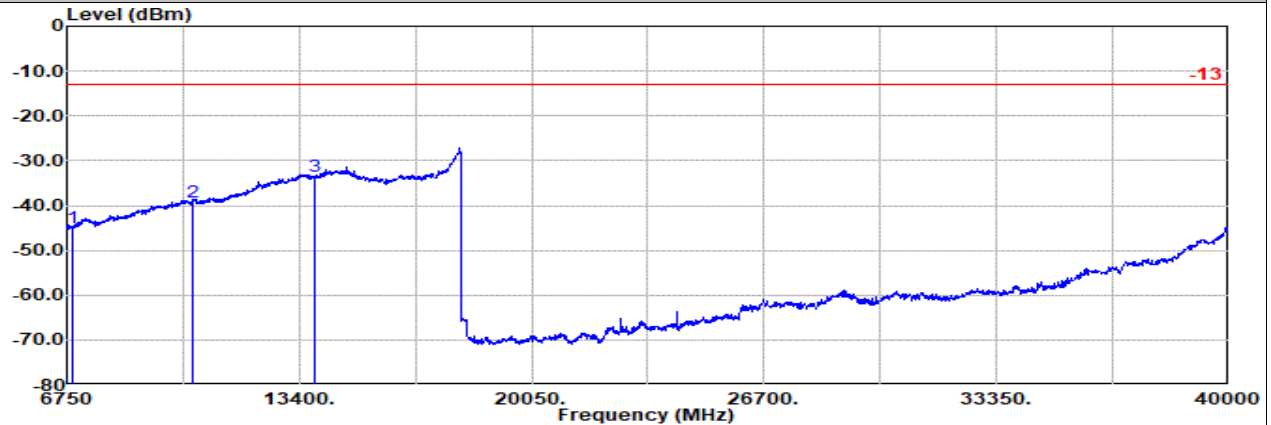


Ant. 9

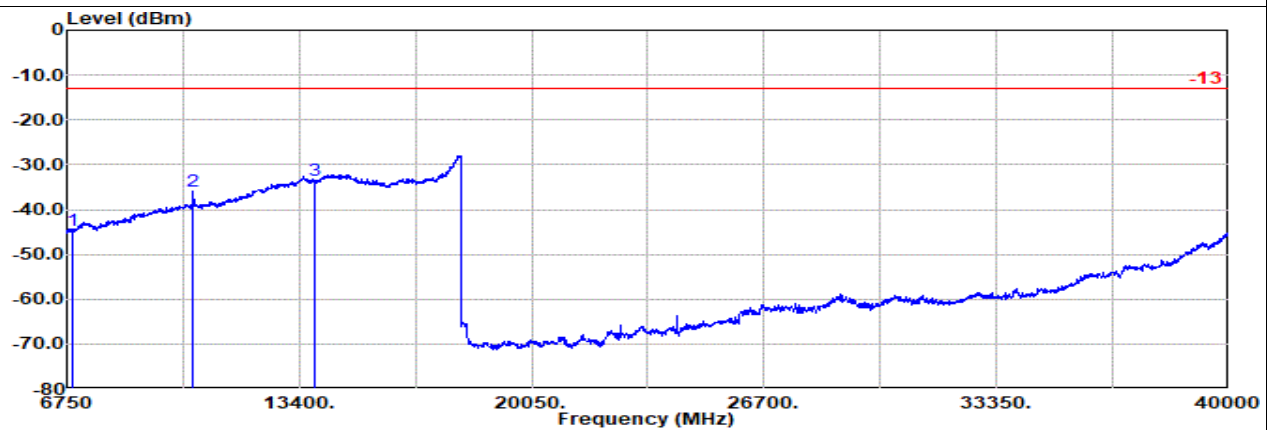
Part 27Q Mode 2

NR SA n78 90M Ch633334 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.88	RMS	36.00	-21.31	0.90	-95.23	34.76	-13.00	-31.88	Horizontal
2	10370.00	-39.29	RMS	39.06	-18.31	0.25	-95.23	34.94	-13.00	-26.29	Horizontal
3	13827.00	-33.60	RMS	40.40	-13.17	0.45	-95.23	33.95	-13.00	-20.60	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.81	RMS	36.00	-21.31	0.90	-95.23	34.83	-13.00	-31.81	Vertical
2	10370.00	-35.95	RMS	39.06	-18.31	0.25	-95.23	38.28	-13.00	-22.95	Vertical
3	13827.00	-33.44	RMS	40.40	-13.17	0.45	-95.23	34.11	-13.00	-20.44	Vertical

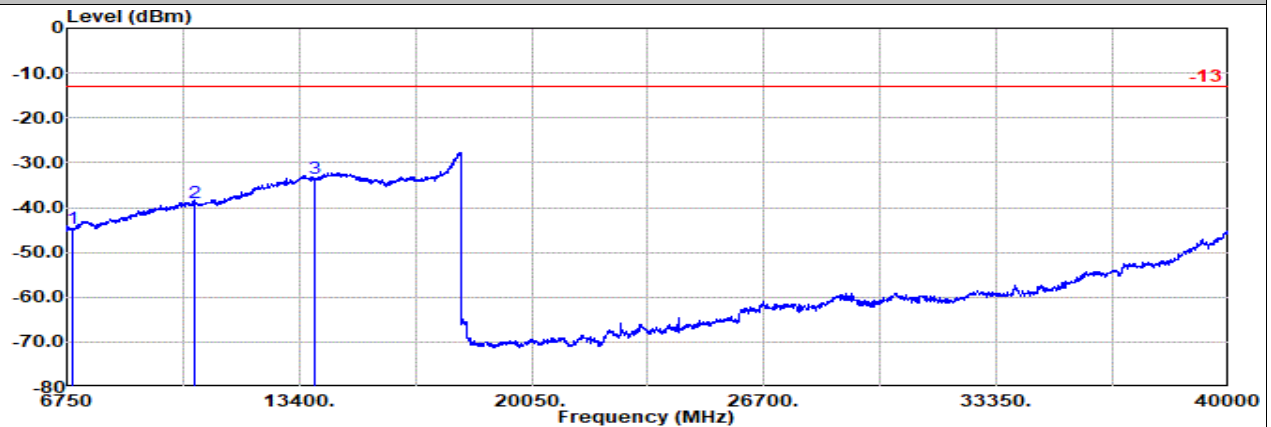


Ant. 9

Part 27Q Mode 2

NR SA n78 90M Ch633666 1RB1 BPSK

H

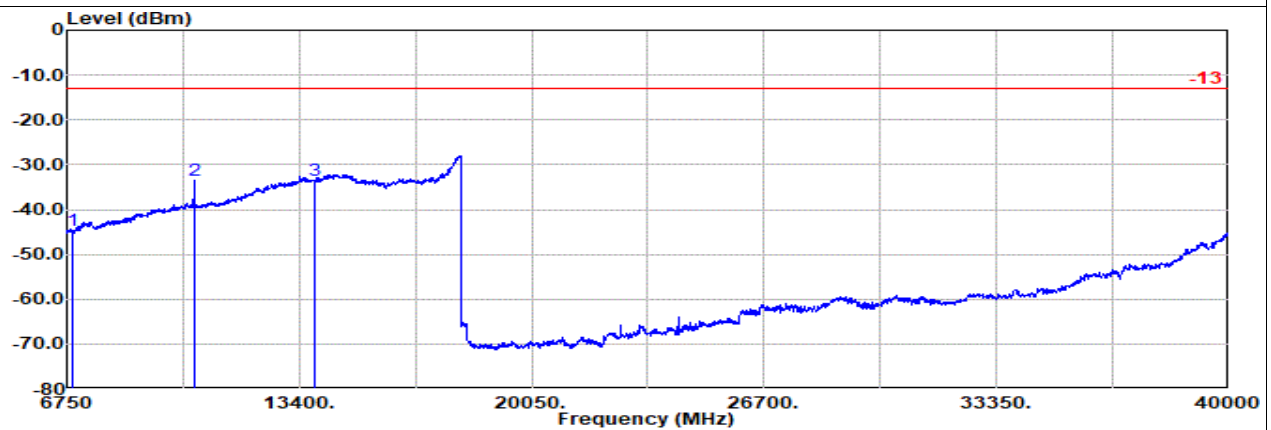


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 78 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6923.00	-44.56	RMS	36.00	-21.30	0.90	-95.23	35.07	-13.00	-31.56 Horizontal
2	10385.00	-38.91	RMS	39.03	-18.30	0.25	-95.23	35.34	-13.00	-25.91 Horizontal
3	13847.00	-33.63	RMS	40.40	-13.20	0.45	-95.23	33.95	-13.00	-20.63 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 78 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6923.00	-44.66	RMS	36.00	-21.30	0.90	-95.23	34.97	-13.00	-31.66 Vertical
2	10385.00	-33.50	RMS	39.03	-18.30	0.25	-95.23	40.75	-13.00	-20.50 Vertical
3	13847.00	-33.64	RMS	40.40	-13.20	0.45	-95.23	33.94	-13.00	-20.64 Vertical

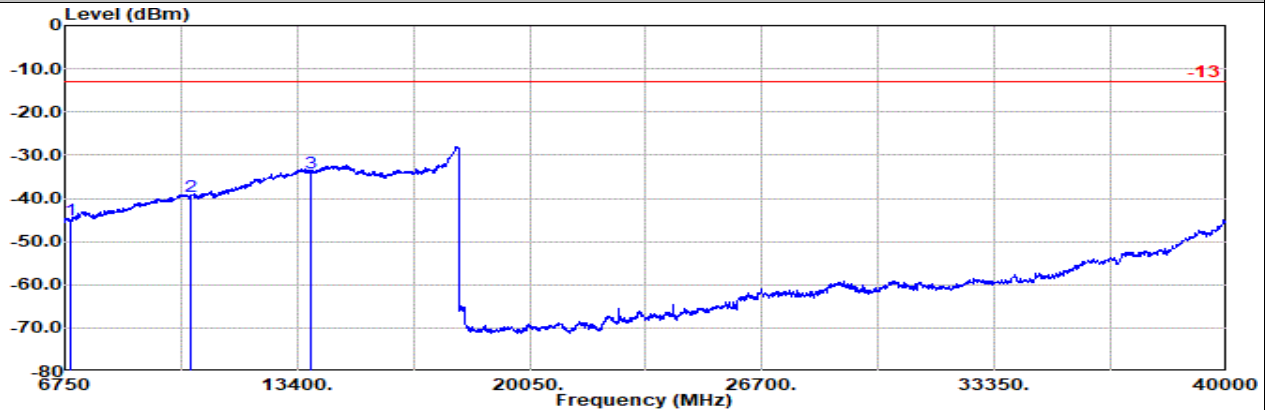


Ant. 8+9

Part 27Q Mode 3

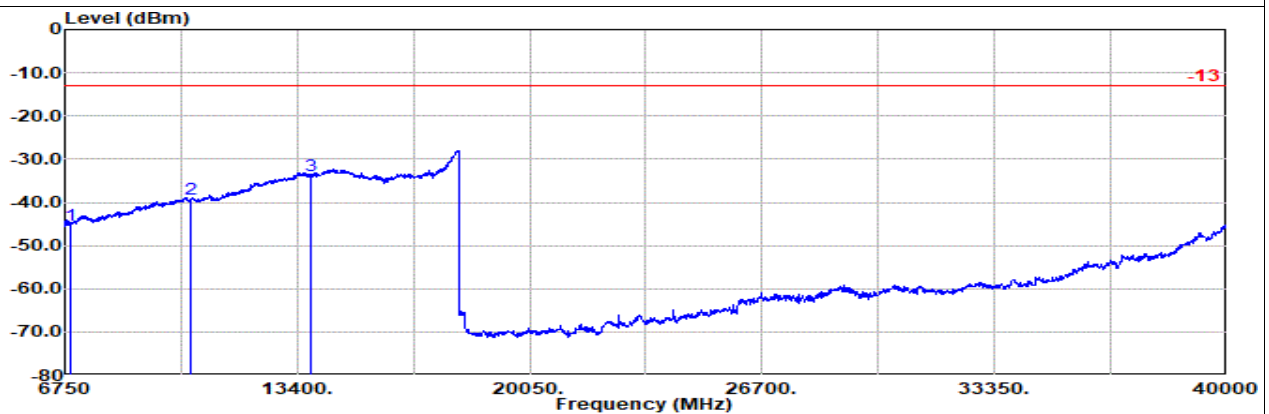
EN-DC B66+n77 10M + 90M Ch132322 1RB0 QPSK + Ch633000 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	6903.00	-44.96	RMS	36.00	-21.31	0.90	-95.23	34.68	-13.00	-31.96	Horizontal
2	10355.00	-39.58	RMS	39.09	-18.31	0.25	-95.23	34.62	-13.00	-26.58	Horizontal
3	13807.00	-34.07	RMS	40.40	-13.14	0.45	-95.23	33.45	-13.00	-21.07	Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	6903.00	-45.16	RMS	36.00	-21.31	0.90	-95.23	34.48	-13.00	-32.16	Vertical
2	10355.00	-39.22	RMS	39.09	-18.31	0.25	-95.23	34.98	-13.00	-26.22	Vertical
3	13807.00	-33.93	RMS	40.40	-13.14	0.45	-95.23	33.59	-13.00	-20.93	Vertical

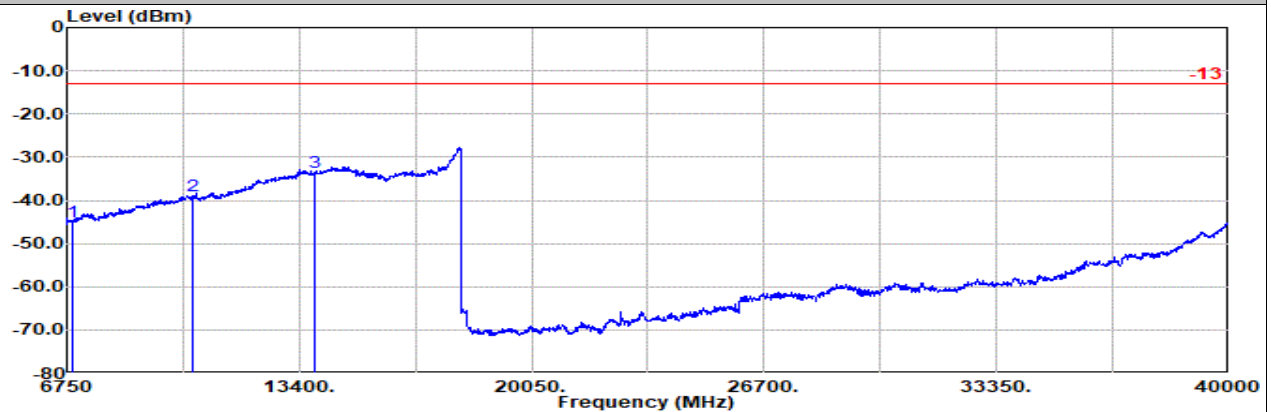


Ant. 8+9

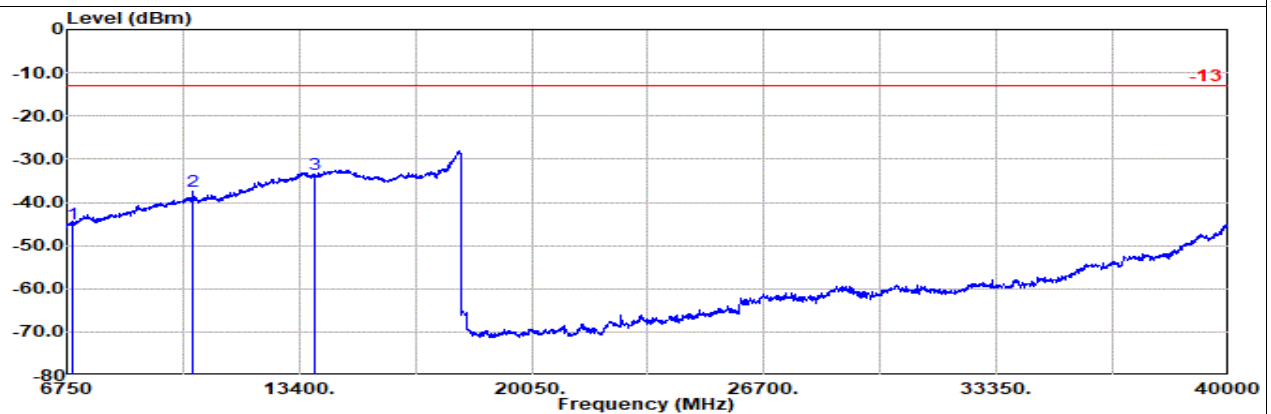
Part 27Q Mode 3

EN-DC B66+n77 10M + 90M Ch132322 1RB0 QPSK + Ch633334 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.89	RMS	36.00	-21.31	0.90	-95.23	34.75	-13.00	-31.89	Horizontal
2	10370.00	-39.04	RMS	39.06	-18.31	0.25	-95.23	35.19	-13.00	-26.04	Horizontal
3	13827.00	-33.62	RMS	40.40	-13.17	0.45	-95.23	33.93	-13.00	-20.62	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-45.09	RMS	36.00	-21.31	0.90	-95.23	34.55	-13.00	-32.09	Vertical
2	10370.00	-37.42	RMS	39.06	-18.31	0.25	-95.23	36.81	-13.00	-24.42	Vertical
3	13827.00	-33.64	RMS	40.40	-13.17	0.45	-95.23	33.91	-13.00	-20.64	Vertical

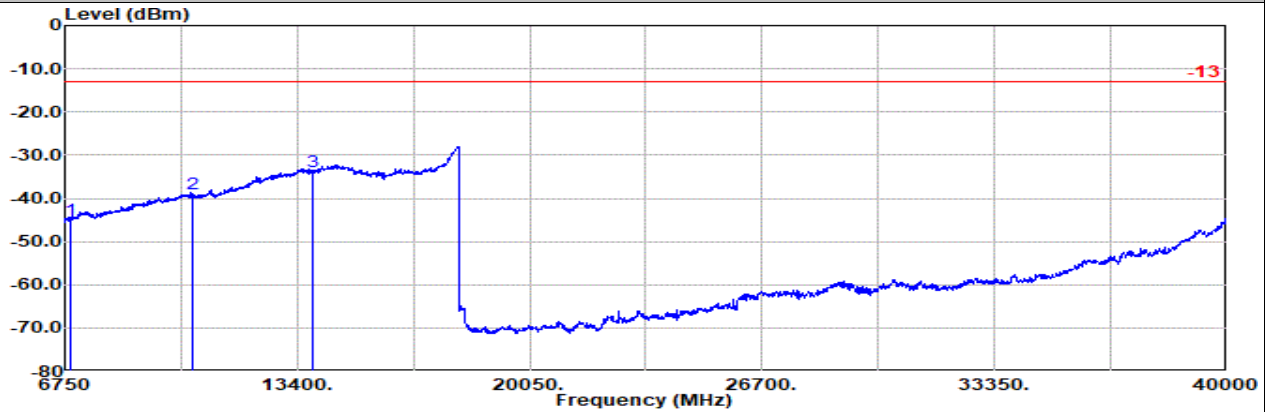


Ant. 8+9

Part 27Q Mode 3

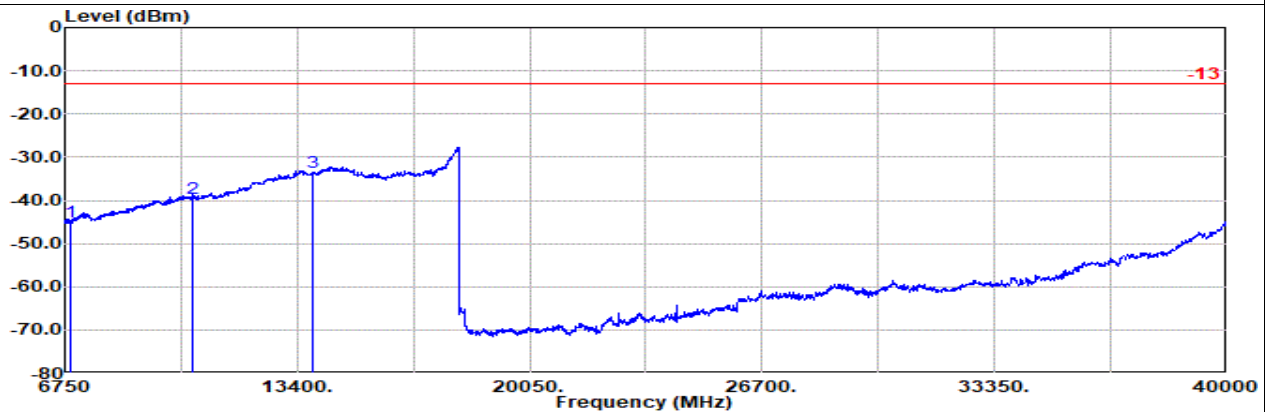
EN-DC B66+n77 10M + 90M Ch132322 1RB0 QPSK + Ch633666 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6923.00	-45.06	RMS		36.00	-21.30	0.90	-95.23	34.57	-13.00	-32.06 Horizontal
2	10385.00	-39.04	RMS		39.03	-18.30	0.25	-95.23	35.21	-13.00	-26.04 Horizontal
3	13847.00	-33.85	RMS		40.40	-13.20	0.45	-95.23	33.73	-13.00	-20.85 Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin Pol	
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6923.00	-45.07	RMS		36.00	-21.30	0.90	-95.23	34.56	-13.00	-32.07 Vertical
2	10385.00	-39.41	RMS		39.03	-18.30	0.25	-95.23	34.84	-13.00	-26.41 Vertical
3	13847.00	-33.36	RMS		40.40	-13.20	0.45	-95.23	34.22	-13.00	-20.36 Vertical

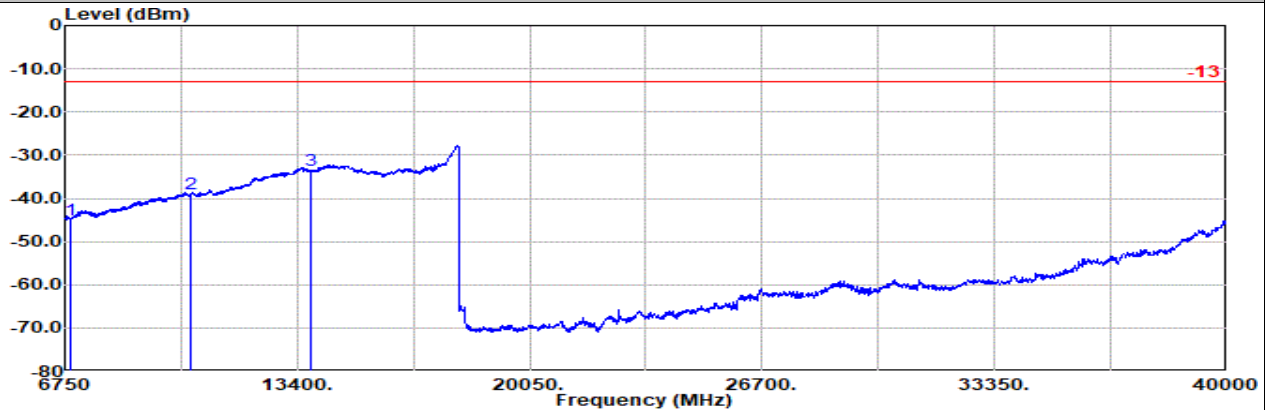


Ant. 8+9

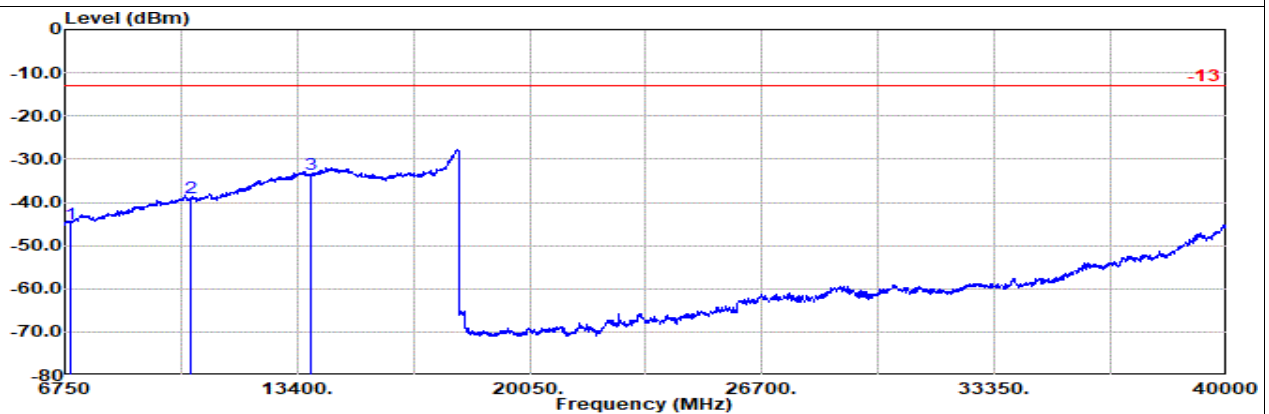
Part 27Q Mode 4

EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633000 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.97	RMS	36.00	-21.31	0.90	-95.23	34.67	-13.00	-31.97	Horizontal
2	10355.00	-38.98	RMS	39.09	-18.31	0.25	-95.23	35.22	-13.00	-25.98	Horizontal
3	13807.00	-33.62	RMS	40.40	-13.14	0.45	-95.23	33.90	-13.00	-20.62	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.94	RMS	36.00	-21.31	0.90	-95.23	34.70	-13.00	-31.94	Vertical
2	10355.00	-38.94	RMS	39.09	-18.31	0.25	-95.23	35.26	-13.00	-25.94	Vertical
3	13807.00	-33.47	RMS	40.40	-13.14	0.45	-95.23	34.05	-13.00	-20.47	Vertical

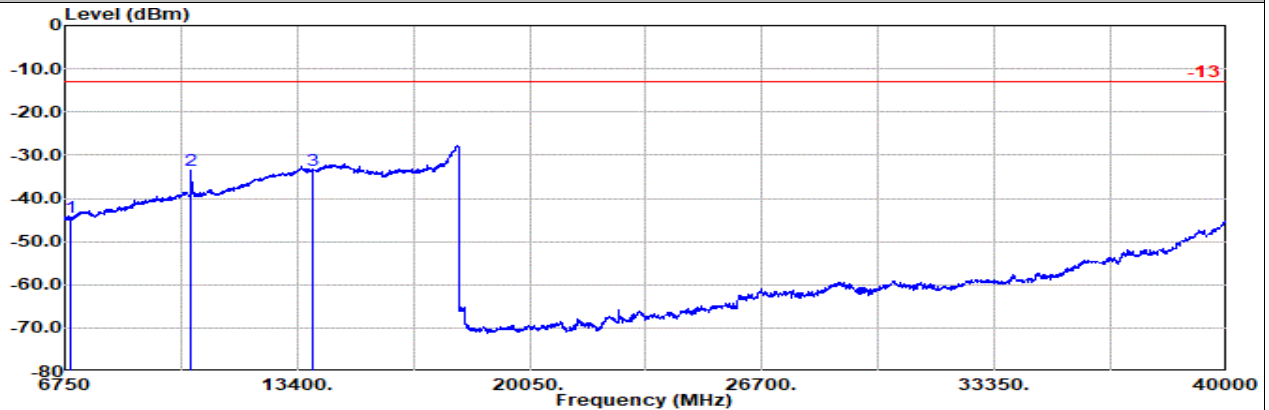


Ant. 8+9

Part 27Q Mode 4

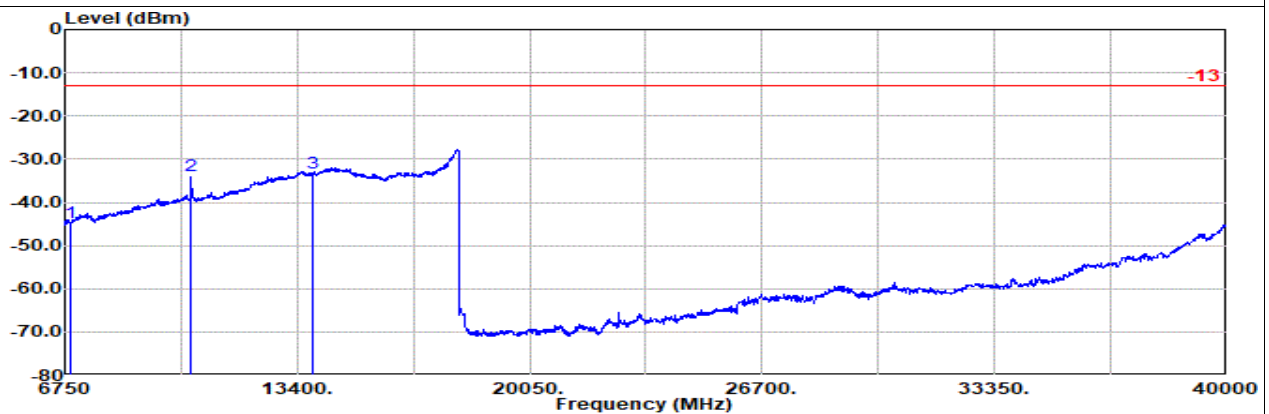
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	6913.00	-44.33	RMS	36.00	-21.31	0.90	-95.23	35.31	-13.00	-31.33	Horizontal
2	10370.00	-33.50	RMS	39.06	-18.31	0.25	-95.23	40.73	-13.00	-20.50	Horizontal
3	13827.00	-33.48	RMS	40.40	-13.17	0.45	-95.23	34.07	-13.00	-20.48	Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	6913.00	-44.72	RMS	36.00	-21.31	0.90	-95.23	34.92	-13.00	-31.72	Vertical
2	10370.00	-33.76	RMS	39.06	-18.31	0.25	-95.23	40.47	-13.00	-20.76	Vertical
3	13827.00	-33.32	RMS	40.40	-13.17	0.45	-95.23	34.23	-13.00	-20.32	Vertical

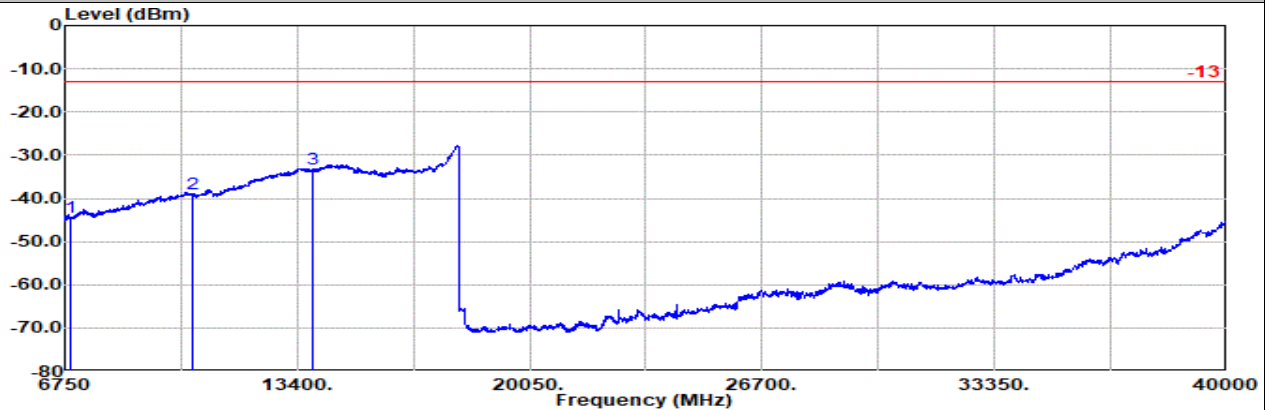


Ant. 8+9

Part 27Q Mode 4

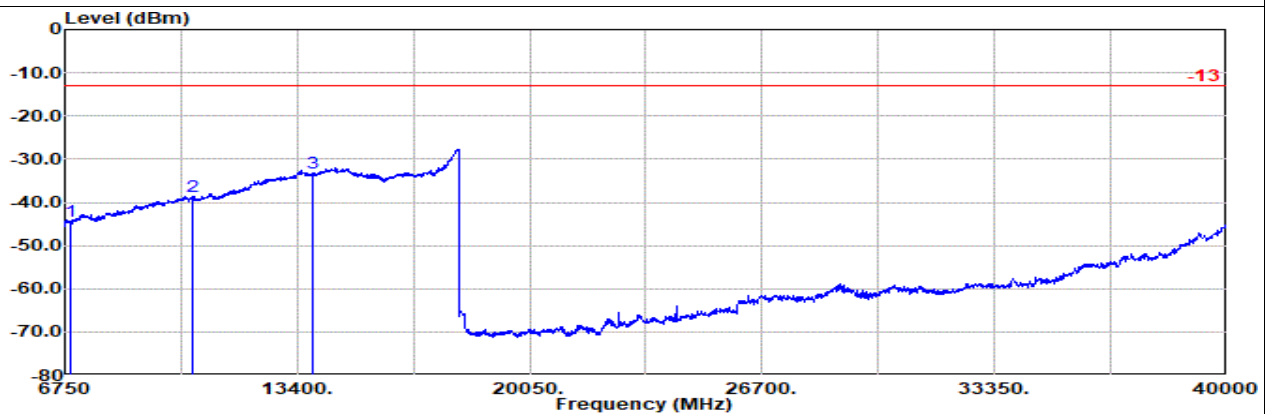
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633666 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit		Margin	Pol
				Factor	1	EIRPCF			dBm	dB		
1	6923.00	-44.41	RMS	36.00	-21.30	0.90	-95.23	35.22	-13.00	-31.41	Horizontal	
2	10385.00	-38.84	RMS	39.03	-18.30	0.25	-95.23	35.41	-13.00	-25.84	Horizontal	
3	13847.00	-33.22	RMS	40.40	-13.20	0.45	-95.23	34.36	-13.00	-20.22	Horizontal	



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch633666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit		Margin	Pol
				Factor	1	EIRPCF			dBm	dB		
1	6923.00	-44.42	RMS	36.00	-21.30	0.90	-95.23	35.21	-13.00	-31.42	Vertical	
2	10385.00	-38.78	RMS	39.03	-18.30	0.25	-95.23	35.47	-13.00	-25.78	Vertical	
3	13847.00	-33.12	RMS	40.40	-13.20	0.45	-95.23	34.46	-13.00	-20.12	Vertical	

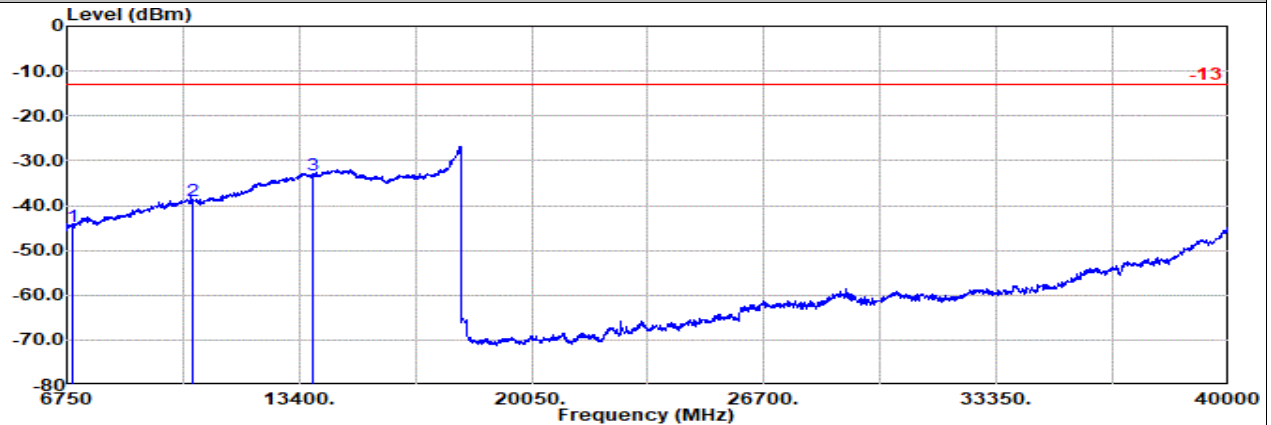


MIMO Ant.

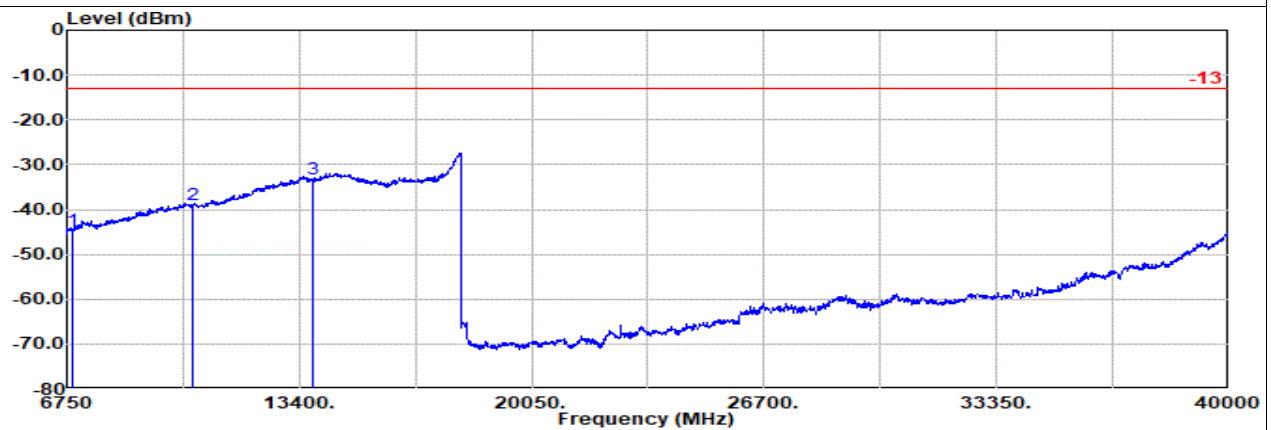
Part 27Q Mode 5

NR SA n77 90M Ch633000 1RB1 BPSK

L



	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-44.75	RMS	36.00	-21.31	0.90	-95.23	34.89	-13.00	-31.75 Horizontal
2	10355.00	-38.82	RMS	39.09	-18.31	0.25	-95.23	35.38	-13.00	-25.82 Horizontal
3	13807.00	-33.35	RMS	40.40	-13.14	0.45	-95.23	34.17	-13.00	-20.35 Horizontal



	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	6903.00	-44.62	RMS	36.00	-21.31	0.90	-95.23	35.02	-13.00	-31.62 Vertical
2	10355.00	-39.06	RMS	39.09	-18.31	0.25	-95.23	35.14	-13.00	-26.06 Vertical
3	13807.00	-33.16	RMS	40.40	-13.14	0.45	-95.23	34.36	-13.00	-20.16 Vertical

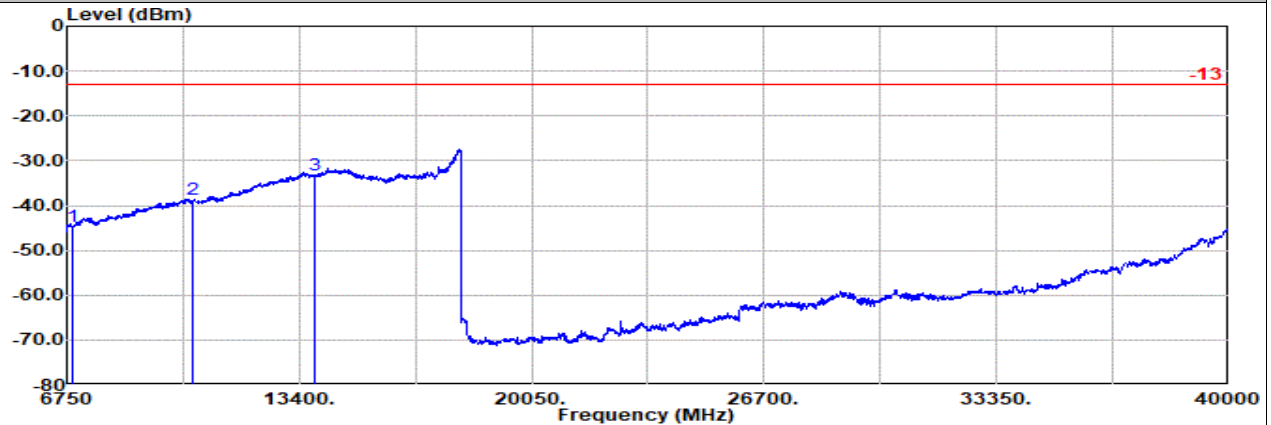


MIMO Ant.

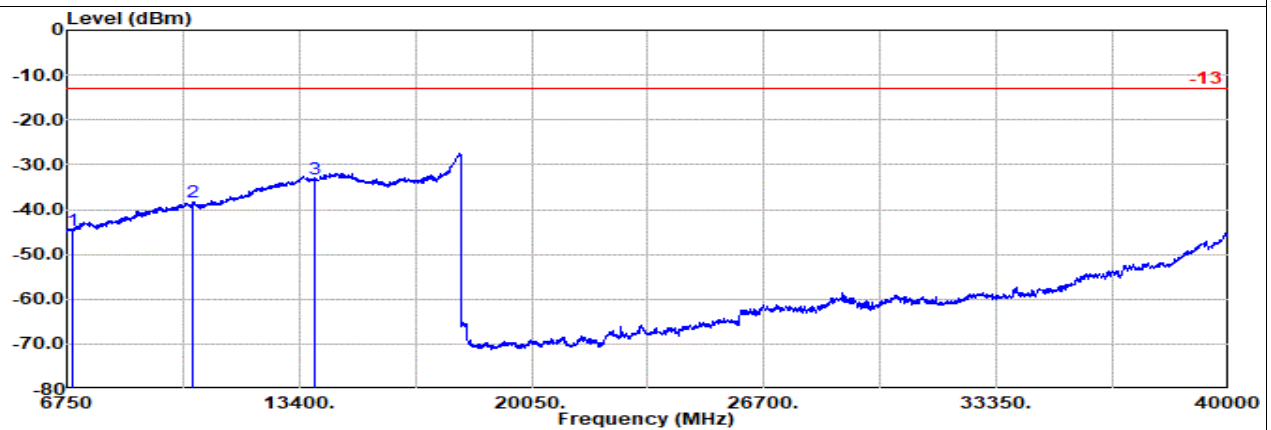
Part 27Q Mode 5

NR SA n77 90M Ch633334 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.76	RMS	36.00	-21.31	0.90	-95.23	34.88	-13.00	-31.76	Horizontal
2	10370.00	-38.65	RMS	39.06	-18.31	0.25	-95.23	35.58	-13.00	-25.65	Horizontal
3	13827.00	-33.29	RMS	40.40	-13.17	0.45	-95.23	34.26	-13.00	-20.29	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.74	RMS	36.00	-21.31	0.90	-95.23	34.90	-13.00	-31.74	Vertical
2	10370.00	-38.37	RMS	39.06	-18.31	0.25	-95.23	35.86	-13.00	-25.37	Vertical
3	13827.00	-33.14	RMS	40.40	-13.17	0.45	-95.23	34.41	-13.00	-20.14	Vertical

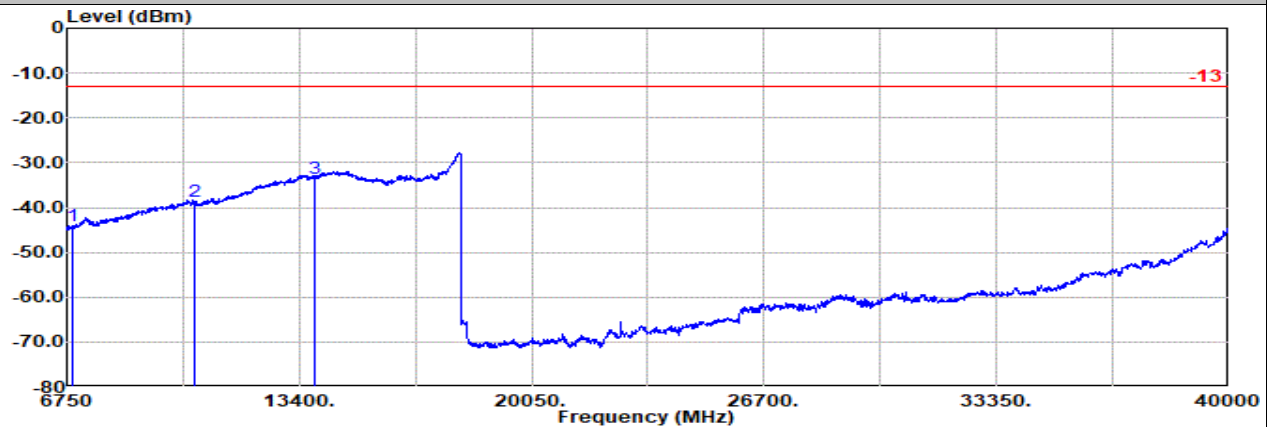


MIMO Ant.

Part 27Q Mode 5

NR SA n77 90M Ch633666 1RB1 BPSK

H

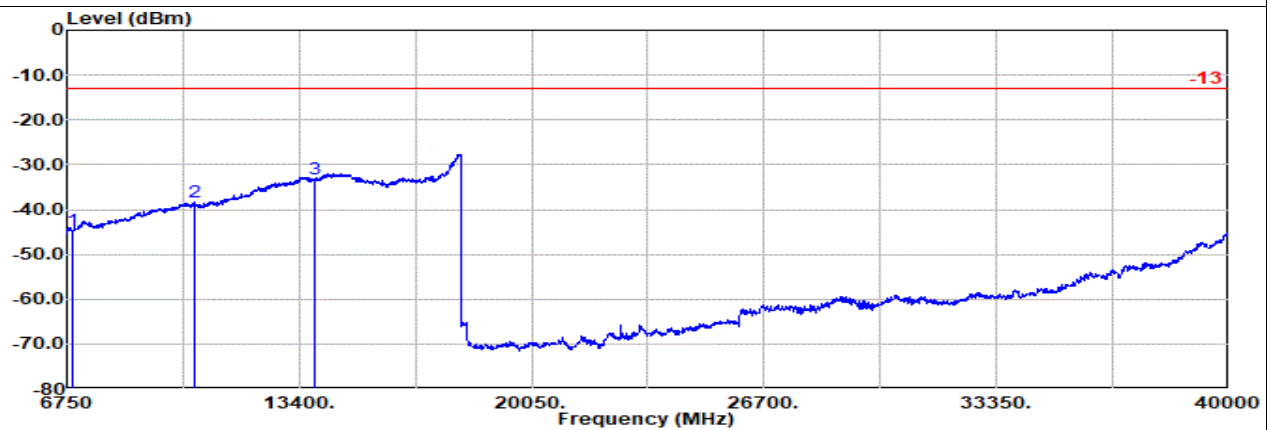


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-44.02	RMS	36.00	-21.30	0.90	-95.23	35.61	-13.00	-31.02 Horizontal
2	10385.00	-38.68	RMS	39.03	-18.30	0.25	-95.23	35.57	-13.00	-25.68 Horizontal
3	13847.00	-33.41	RMS	40.40	-13.20	0.45	-95.23	34.17	-13.00	-20.41 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-44.56	RMS	36.00	-21.30	0.90	-95.23	35.07	-13.00	-31.56 Vertical
2	10385.00	-38.36	RMS	39.03	-18.30	0.25	-95.23	35.89	-13.00	-25.36 Vertical
3	13847.00	-33.34	RMS	40.40	-13.20	0.45	-95.23	34.24	-13.00	-20.34 Vertical

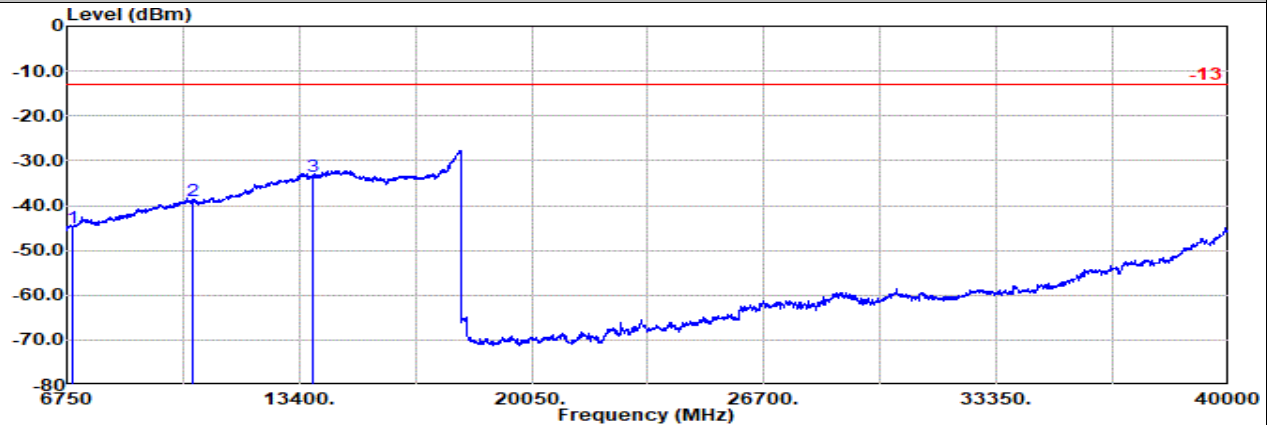


MIMO Ant.

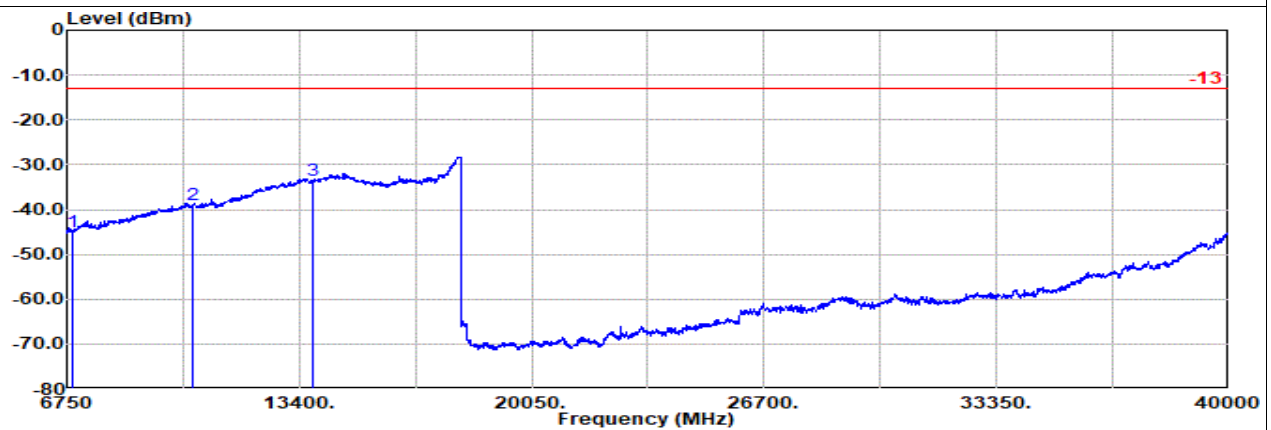
Part 27Q Mode 6

NR SA n78 90M Ch633000 1RB1 BPSK

L



	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.89	RMS	36.00	-21.31	0.90	-95.23	34.75	-13.00	-31.89	Horizontal
2	10355.00	-39.08	RMS	39.09	-18.31	0.25	-95.23	35.12	-13.00	-26.08	Horizontal
3	13807.00	-33.59	RMS	40.40	-13.14	0.45	-95.23	33.93	-13.00	-20.59	Horizontal



	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-44.99	RMS	36.00	-21.31	0.90	-95.23	34.65	-13.00	-31.99	Vertical
2	10355.00	-39.02	RMS	39.09	-18.31	0.25	-95.23	35.18	-13.00	-26.02	Vertical
3	13807.00	-33.50	RMS	40.40	-13.14	0.45	-95.23	34.02	-13.00	-20.50	Vertical

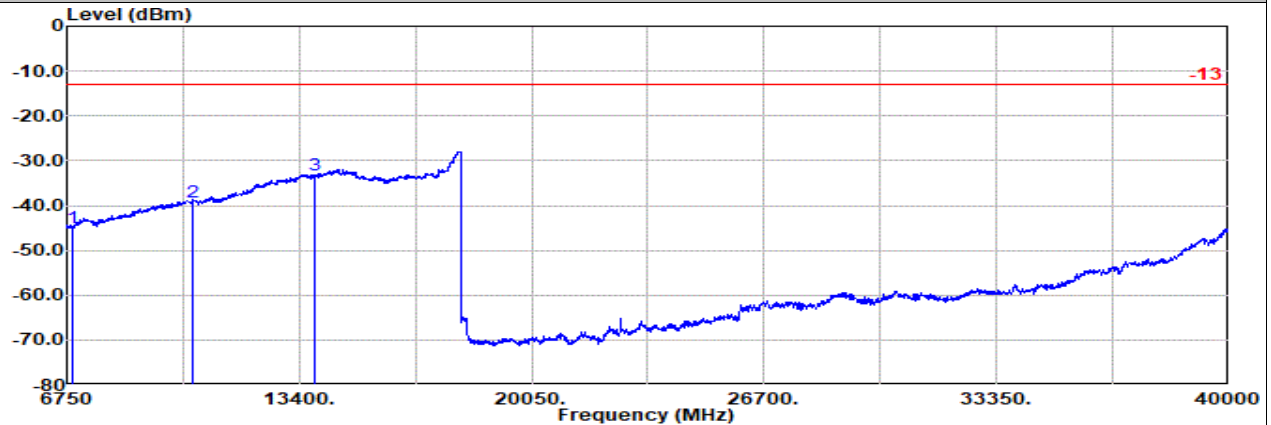


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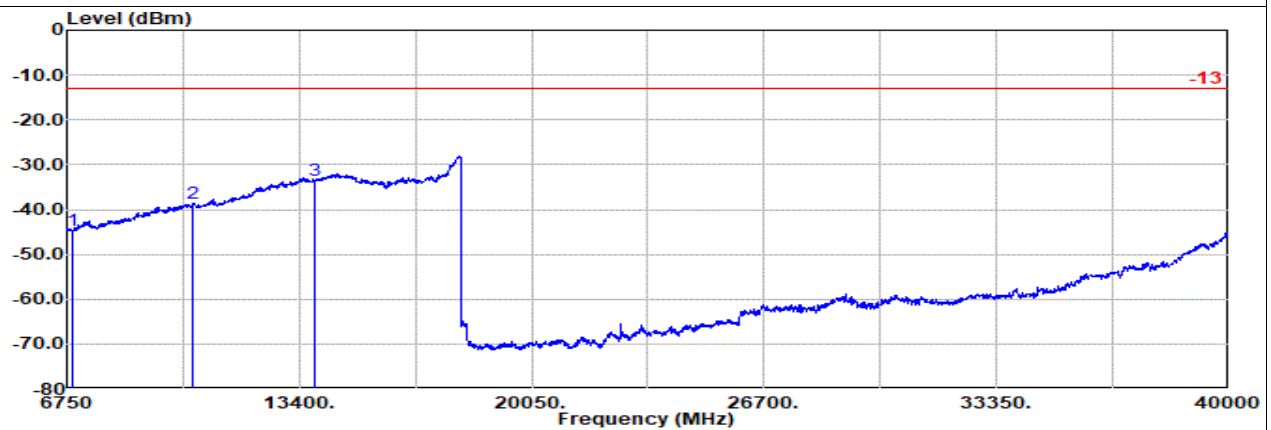
Part 27Q Mode 6

NR SA n78 90M Ch633334 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.99	RMS	36.00	-21.31	0.90	-95.23	34.65	-13.00	-31.99	Horizontal
2	10370.00	-39.12	RMS	39.06	-18.31	0.25	-95.23	35.11	-13.00	-26.12	Horizontal
3	13827.00	-33.25	RMS	40.40	-13.17	0.45	-95.23	34.30	-13.00	-20.25	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-44.68	RMS	36.00	-21.31	0.90	-95.23	34.96	-13.00	-31.68	Vertical
2	10370.00	-38.78	RMS	39.06	-18.31	0.25	-95.23	35.45	-13.00	-25.78	Vertical
3	13827.00	-33.49	RMS	40.40	-13.17	0.45	-95.23	34.06	-13.00	-20.49	Vertical

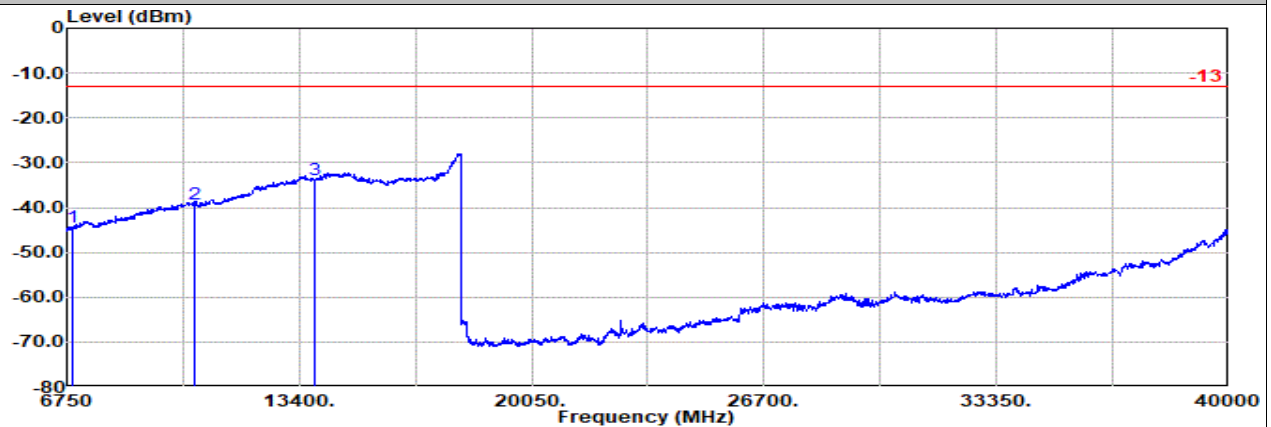


MIMO Ant.

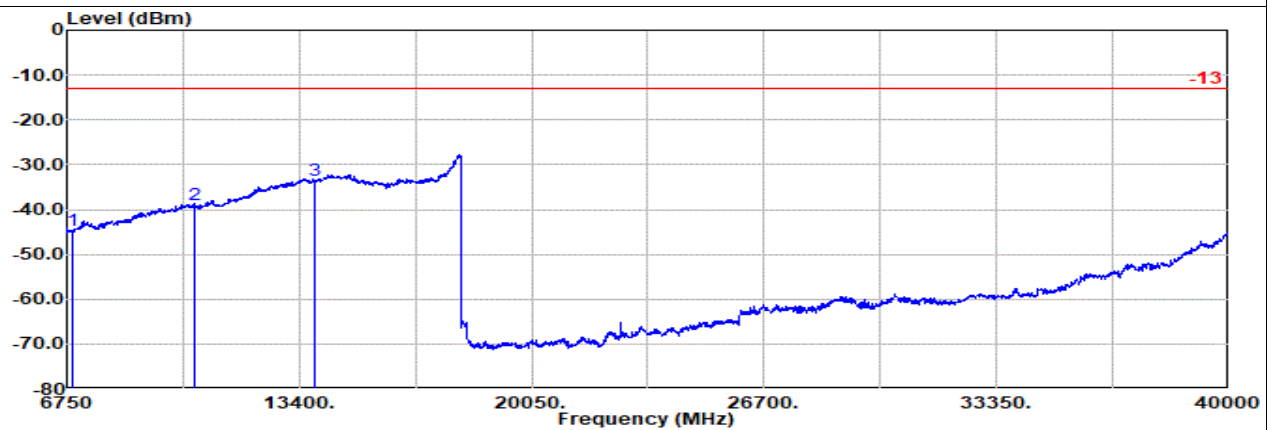
Part 27Q Mode 6

NR SA n78 90M Ch633666 1RB1 BPSK

H



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-44.41	RMS	36.00	-21.30	0.90	-95.23	35.22	-13.00	-31.41	Horizontal
2	10385.00	-39.20	RMS	39.03	-18.30	0.25	-95.23	35.05	-13.00	-26.20	Horizontal
3	13847.00	-33.87	RMS	40.40	-13.20	0.45	-95.23	33.71	-13.00	-20.87	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-44.75	RMS	36.00	-21.30	0.90	-95.23	34.88	-13.00	-31.75	Vertical
2	10385.00	-38.93	RMS	39.03	-18.30	0.25	-95.23	35.32	-13.00	-25.93	Vertical
3	13847.00	-33.44	RMS	40.40	-13.20	0.45	-95.23	34.14	-13.00	-20.44	Vertical

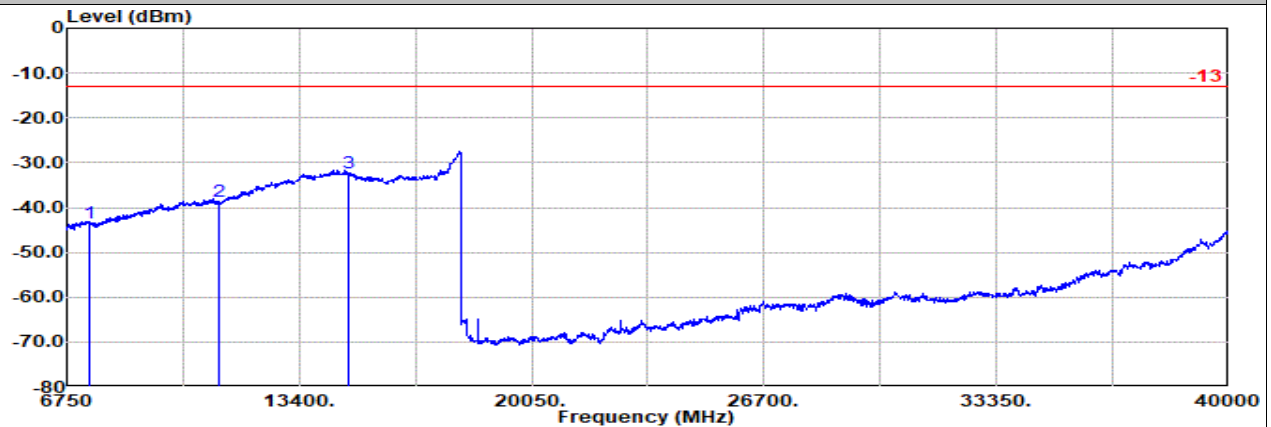


Ant. 8

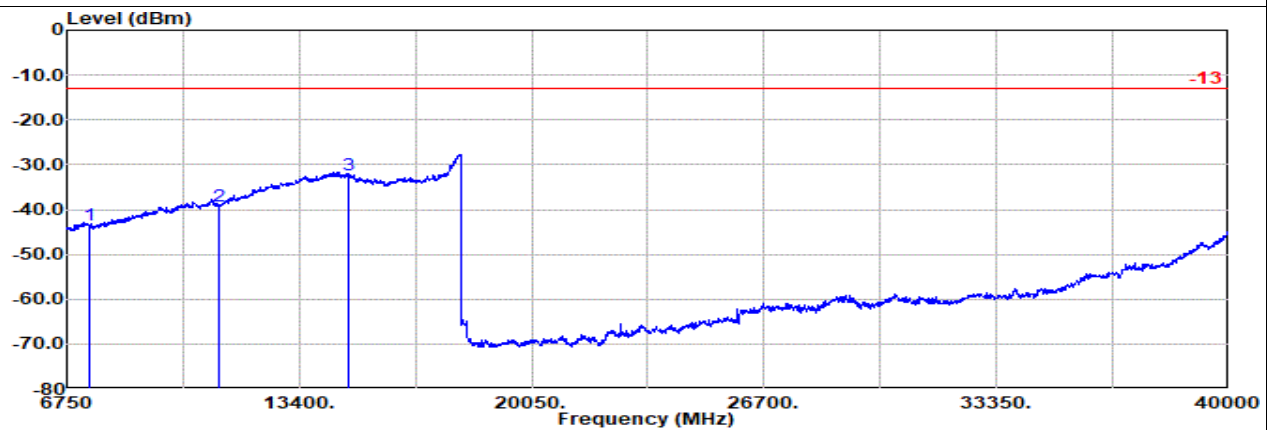
Part 270 Mode 1

NR SA n77 100M Ch650000 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7402.50	-43.58	RMS	36.70	-20.78	0.95	-95.23	34.78	-13.00	-30.58	Horizontal	
2	11103.00	-38.70	RMS	39.01	-17.36	0.55	-95.23	34.33	-13.00	-25.70	Horizontal	
3	14805.00	-32.38	RMS	40.59	-13.59	0.79	-95.23	35.06	-13.00	-19.38	Horizontal	



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-43.61	RMS	36.70	-20.78	0.95	-95.23	34.75	-13.00	-30.61	Vertical	
2	11103.00	-39.36	RMS	39.01	-17.36	0.55	-95.23	33.67	-13.00	-26.36	Vertical	
3	14805.00	-32.36	RMS	40.59	-13.59	0.79	-95.23	35.08	-13.00	-19.36	Vertical	

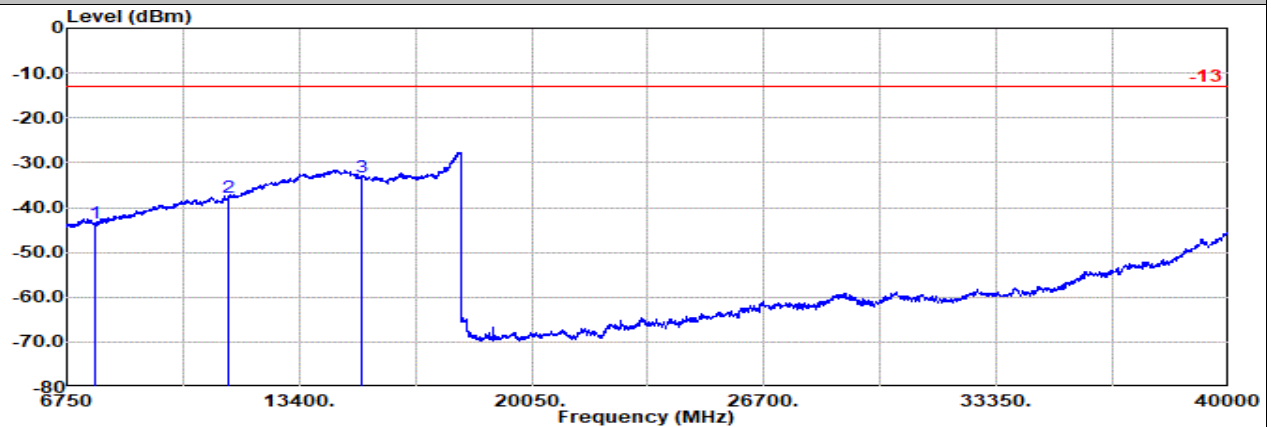


Ant. 8

Part 270 Mode 1

NR SA n77 100M Ch656000 1RB1 BPSK

M

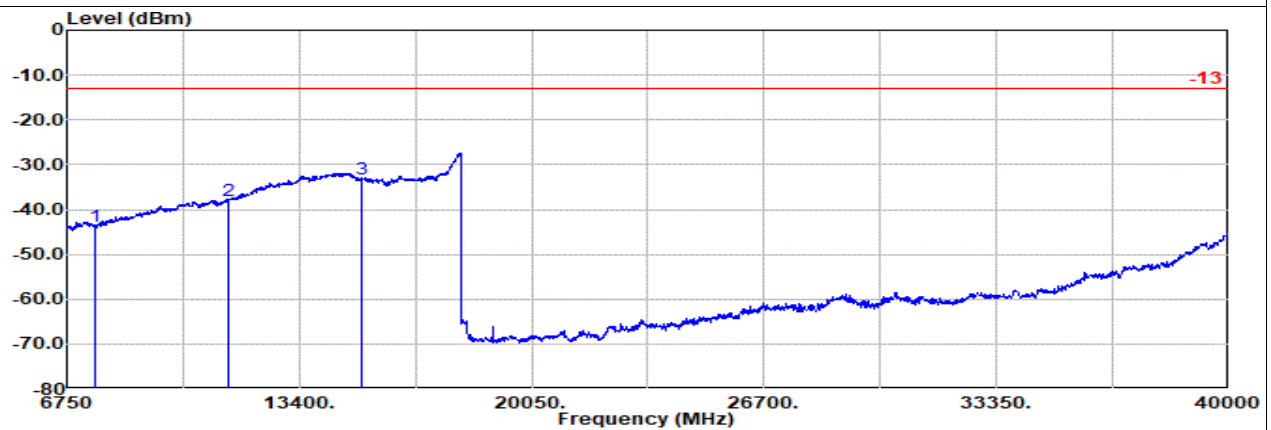


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7582.00	-43.61	RMS		36.40	-20.91	0.89	-95.23	35.24	-13.00	-30.61		Horizontal
2	11373.00	-37.60	RMS		39.25	-16.95	0.56	-95.23	34.77	-13.00	-24.60		Horizontal
3	15165.00	-33.12	RMS		39.47	-13.81	0.80	-95.23	35.65	-13.00	-20.12		Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7582.00	-43.75	RMS		36.40	-20.91	0.89	-95.23	35.10	-13.00	-30.75		Vertical
2	11373.00	-38.11	RMS		39.25	-16.95	0.56	-95.23	34.26	-13.00	-25.11		Vertical
3	15165.00	-33.19	RMS		39.47	-13.81	0.80	-95.23	35.58	-13.00	-20.19		Vertical

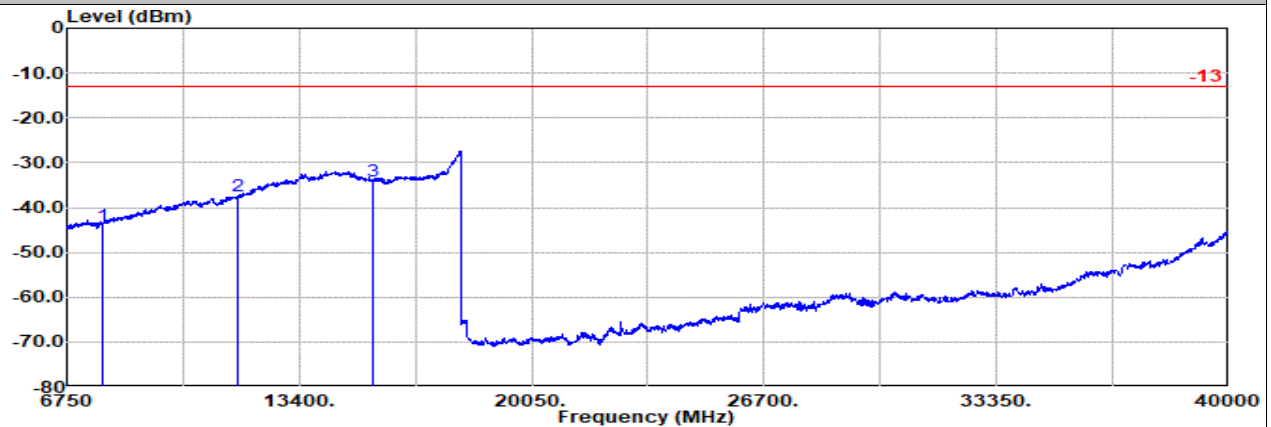


Ant. 8

Part 270 Mode 1

NR SA n77 100M Ch662000 1RB1 BPSK

H

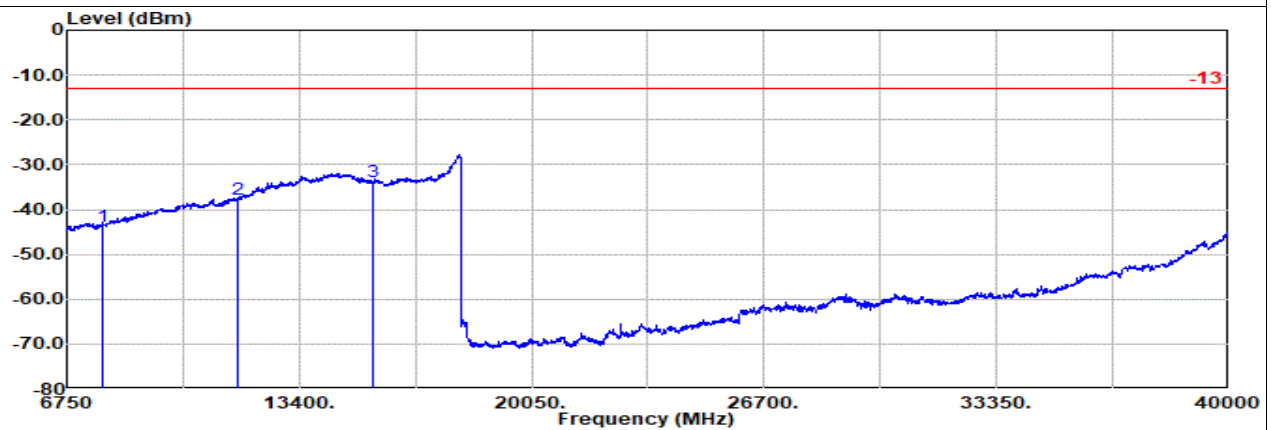


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7762.50	-44.01	RMS	36.85	-20.95	0.79	-95.23	34.53	-13.00	-31.01	Horizontal	
2	11643.00	-37.56	RMS	38.73	-16.51	0.56	-95.23	34.89	-13.00	-24.56	Horizontal	
3	15525.00	-33.99	RMS	38.50	-13.71	0.81	-95.23	35.64	-13.00	-20.99	Horizontal	



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-43.74	RMS	36.85	-20.95	0.79	-95.23	34.80	-13.00	-30.74	Vertical	
2	11643.00	-37.70	RMS	38.73	-16.51	0.56	-95.23	34.75	-13.00	-24.70	Vertical	
3	15525.00	-33.70	RMS	38.50	-13.71	0.81	-95.23	35.93	-13.00	-20.70	Vertical	

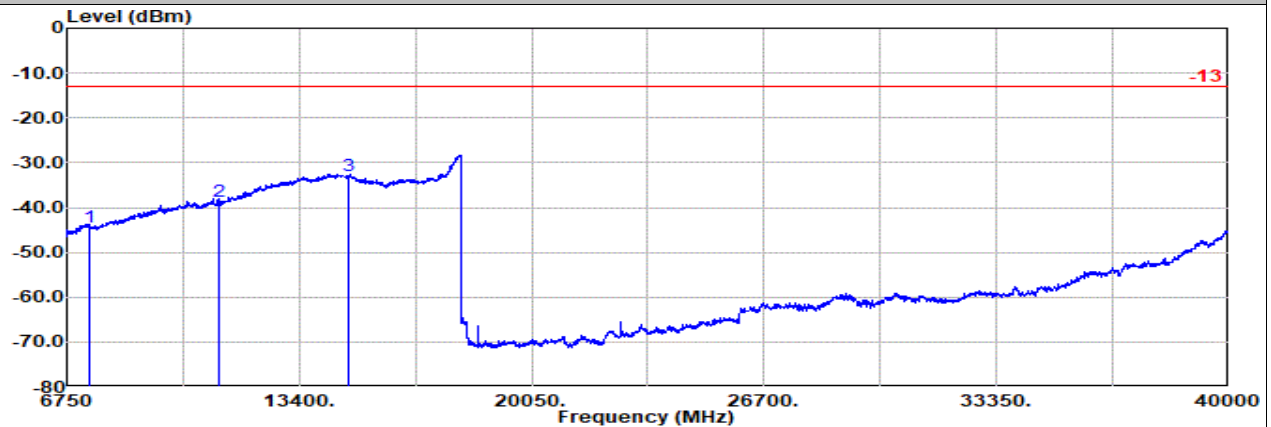


Ant. 9

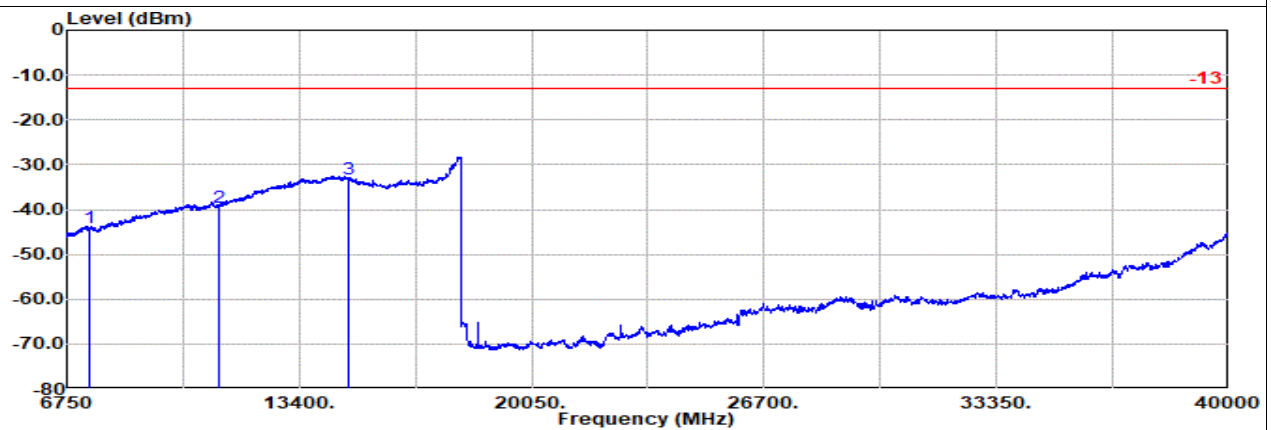
Part 270 Mode 2

NR SA n78 90M Ch649668 1RB1 BPSK

L



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7403.00	-44.31	RMS		36.70	-20.78	0.82	-95.23	0.00	-13.00	-31.31		Horizontal
2	11105.00	-38.68	RMS		39.01	-17.35	0.28	-95.23	34.61	-13.00	-25.68		Horizontal
3	14807.00	-32.77	RMS		40.59	-13.59	0.42	-95.23	35.04	-13.00	-19.77		Horizontal



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7403.00	-44.05	RMS		36.70	-20.78	0.82	-95.23	34.44	-13.00	-31.05		Vertical
2	11105.00	-39.40	RMS		39.01	-17.35	0.28	-95.23	33.89	-13.00	-26.40		Vertical
3	14807.00	-33.07	RMS		40.59	-13.59	0.42	-95.23	34.74	-13.00	-20.07		Vertical

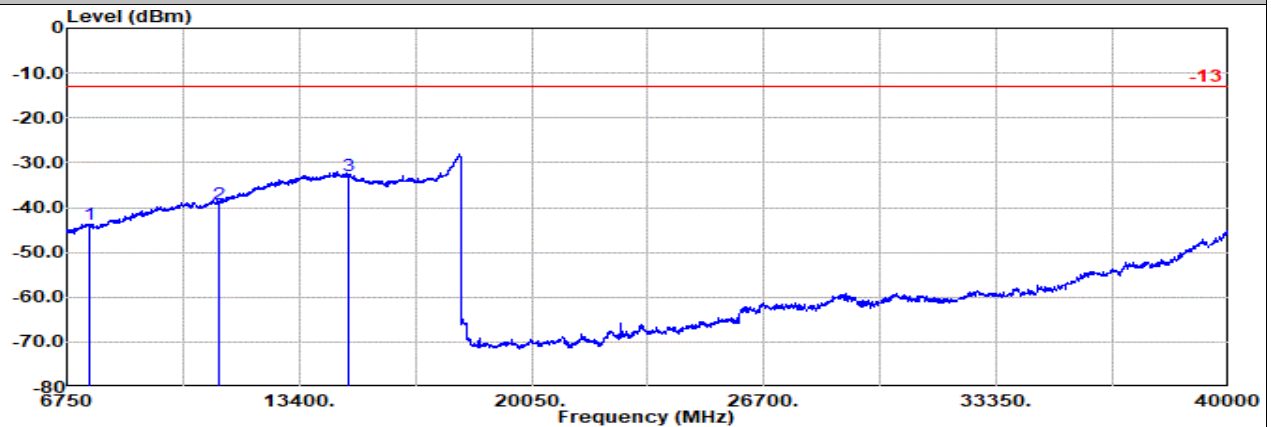


Ant. 9

Part 270 Mode 2

NR SA n78 90M Ch650000 1RB1 BPSK

M

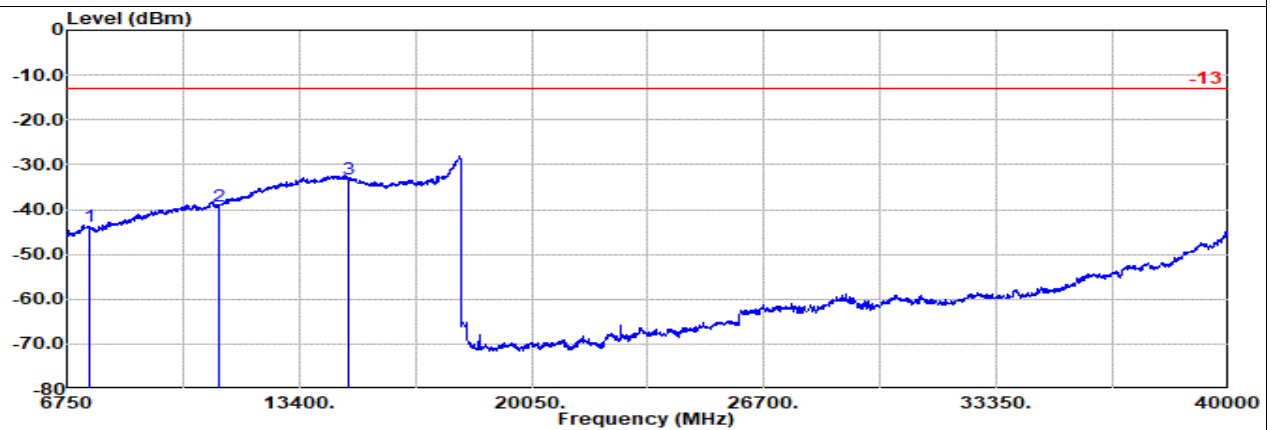


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 78 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7413.00	-43.77	RMS	36.70	-20.79	0.80	-95.23	34.75	-13.00	-30.77	Horizontal	
2	11120.00	-39.28	RMS	39.04	-17.33	0.28	-95.23	33.96	-13.00	-26.28	Horizontal	
3	14827.00	-32.84	RMS	40.55	-13.62	0.42	-95.23	35.04	-13.00	-19.84	Horizontal	



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 78 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7413.00	-43.92	RMS	36.70	-20.79	0.80	-95.23	34.60	-13.00	-30.92	Vertical	
2	11120.00	-39.24	RMS	39.04	-17.33	0.28	-95.23	34.00	-13.00	-26.24	Vertical	
3	14827.00	-33.07	RMS	40.55	-13.62	0.42	-95.23	34.81	-13.00	-20.07	Vertical	

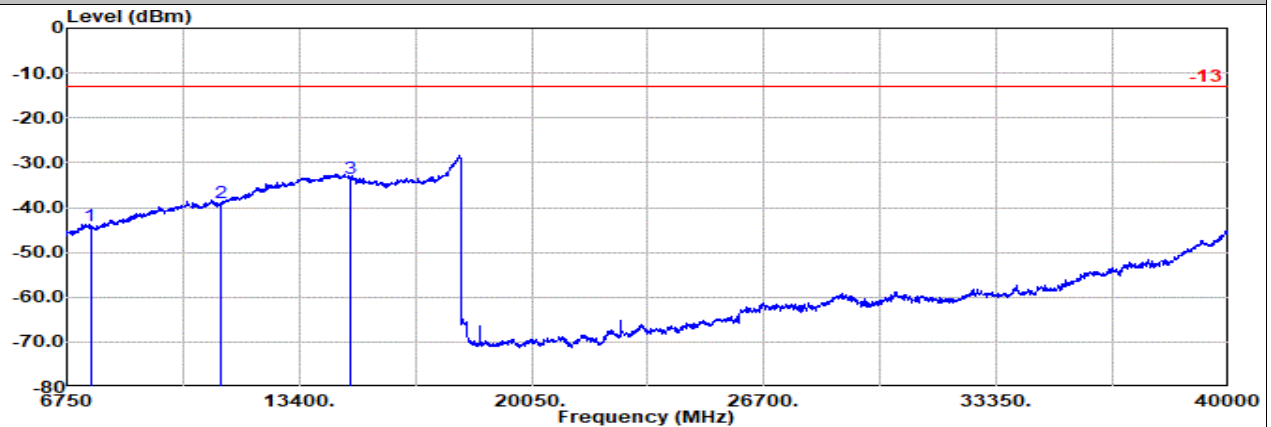


Ant. 9

Part 270 Mode 2

NR SA n78 90M Ch650332 1RB1 BPSK

H

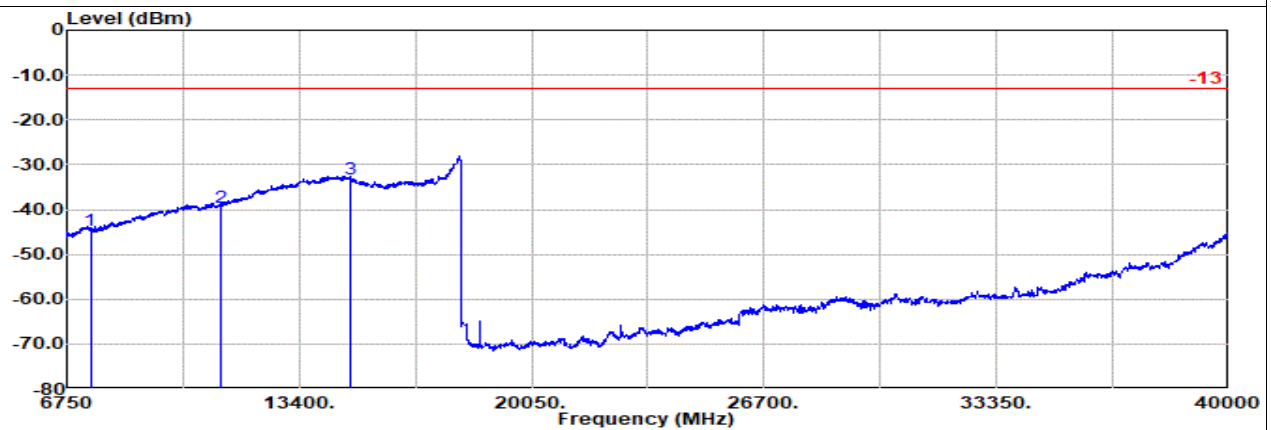


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 78 100M Ch650332 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7423.00	-44.20	RMS	36.70	-20.80	0.79	-95.23	34.34	-13.00	-31.20	Horizontal	
2	11135.00	-39.04	RMS	39.07	-17.31	0.28	-95.23	34.15	-13.00	-26.04	Horizontal	
3	14847.00	-33.42	RMS	40.51	-13.65	0.42	-95.23	34.53	-13.00	-20.42	Horizontal	



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 78 100M Ch650332 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7423.00	-44.59	RMS	36.70	-20.80	0.79	-95.23	33.95	-13.00	-31.59	Vertical	
2	11135.00	-39.43	RMS	39.07	-17.31	0.28	-95.23	33.76	-13.00	-26.43	Vertical	
3	14847.00	-33.25	RMS	40.51	-13.65	0.42	-95.23	34.70	-13.00	-20.25	Vertical	

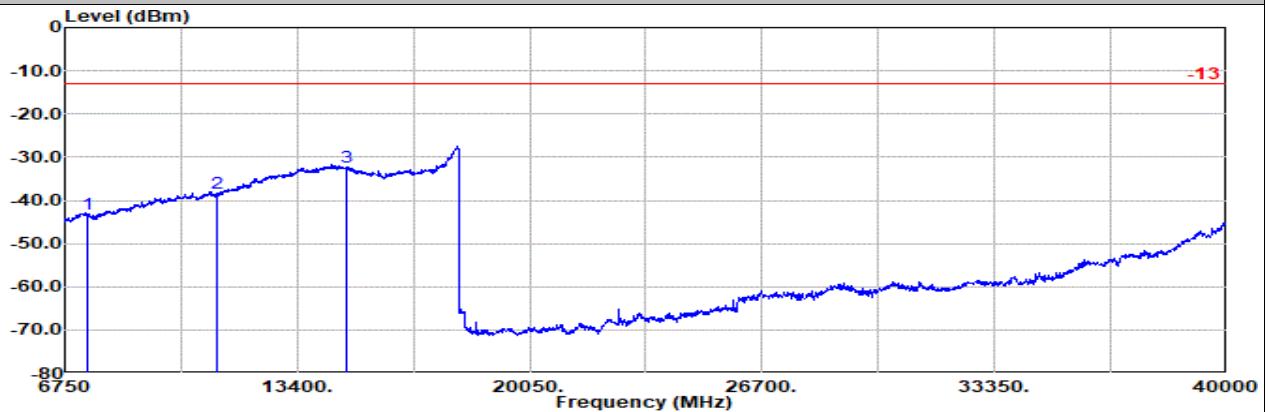


Ant. 8+9

Part 270 Mode 3

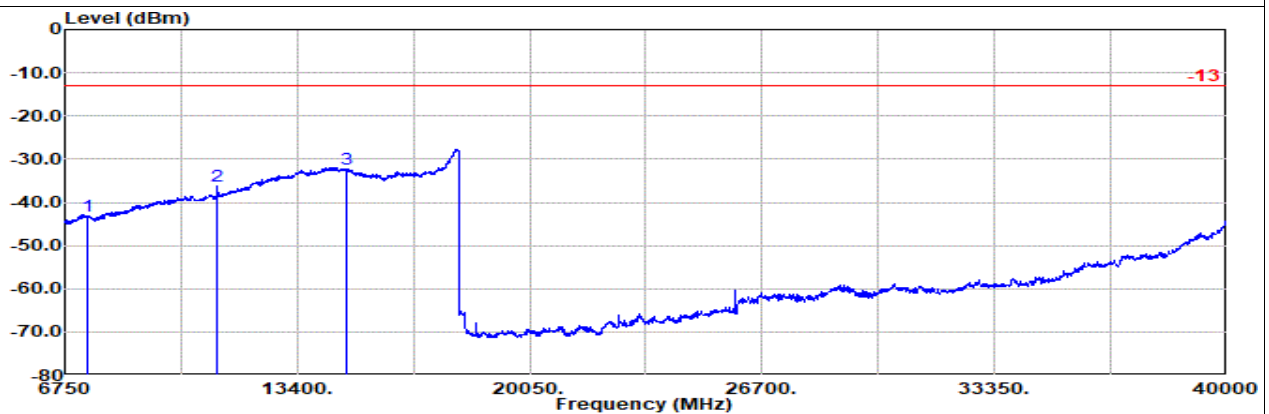
EN-DC B66+n77 10M + 100M Ch132322 1RB0 QPSK + Ch650000 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	7402.00	-43.19	RMS	36.70	-20.78	0.82	-95.23	35.30	-13.00	-30.19	Horizontal
2	11103.00	-38.45	RMS	39.01	-17.36	0.28	-95.23	34.85	-13.00	-25.45	Horizontal
3	14805.00	-32.30	RMS	40.59	-13.59	0.42	-95.23	35.51	-13.00	-19.30	Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	7402.00	-43.32	RMS	36.70	-20.78	0.82	-95.23	35.17	-13.00	-30.32	Vertical
2	11103.00	-36.17	RMS	39.01	-17.36	0.28	-95.23	37.13	-13.00	-23.17	Vertical
3	14805.00	-32.24	RMS	40.59	-13.59	0.42	-95.23	35.57	-13.00	-19.24	Vertical

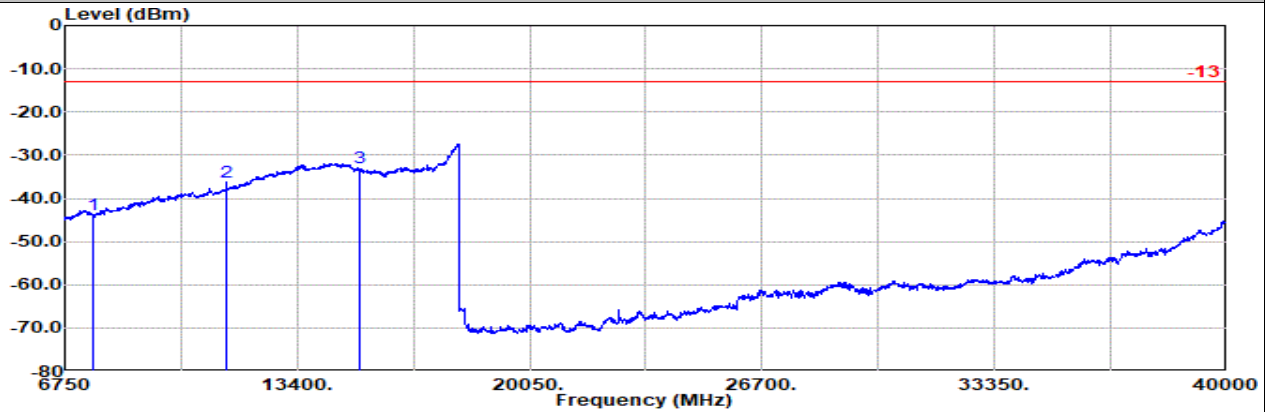


Ant. 8+9

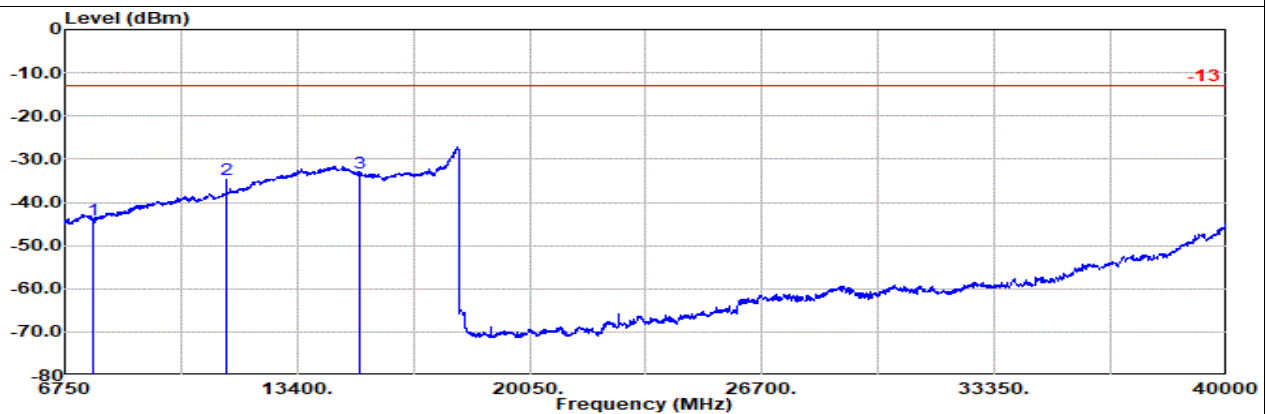
Part 270 Mode 3

EN-DC B66+n77 10M + 100M Ch132322 1RB0 QPSK + Ch656000 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-43.70	RMS	36.40	-20.91	0.57	-95.23	35.47	-13.00	-30.70	Horizontal	
2	11373.00	-36.36	RMS	39.25	-16.95	0.29	-95.23	36.28	-13.00	-23.36	Horizontal	
3	15165.00	-32.77	RMS	39.47	-13.81	0.40	-95.23	36.40	-13.00	-19.77	Horizontal	



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin Pol	
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.02	RMS	36.40	-20.91	0.57	-95.23	35.15	-13.00	-31.02	Vertical	
2	11373.00	-34.71	RMS	39.25	-16.95	0.29	-95.23	37.93	-13.00	-21.71	Vertical	
3	15165.00	-33.24	RMS	39.47	-13.81	0.40	-95.23	35.93	-13.00	-20.24	Vertical	

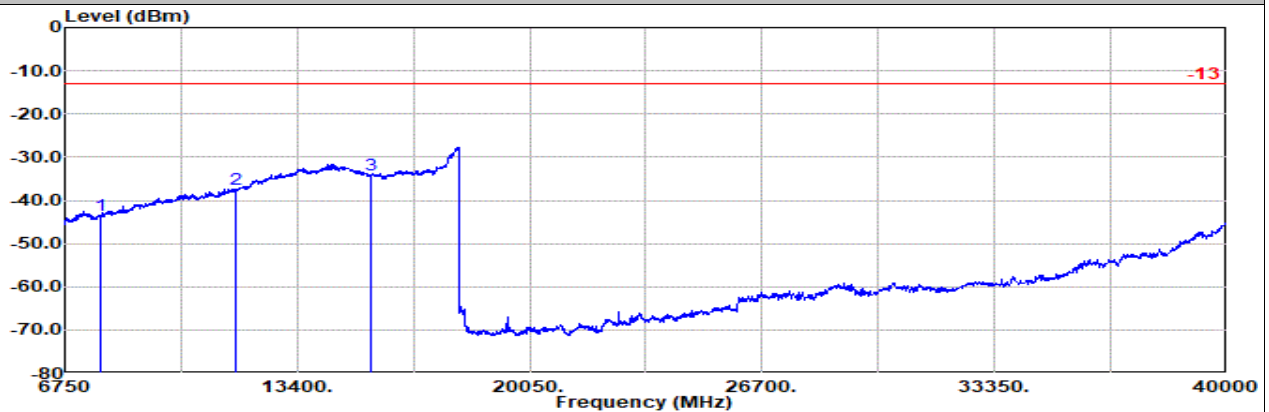


Ant. 8+9

Part 270 Mode 3

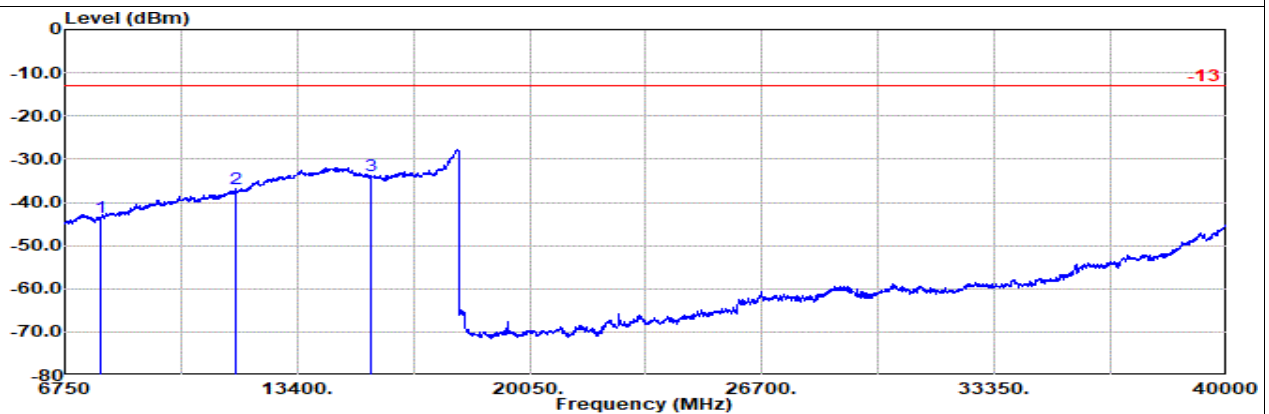
EN-DC B66+n77 10M + 100M Ch132322 1RB0 QPSK + Ch662000 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol	
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7762.00	-43.44	RMS		36.85	-20.95	0.56	-95.23	35.33	-13.00	-30.44	Horizontal
2	11643.00	-37.46	RMS		38.73	-16.51	0.30	-95.23	35.25	-13.00	-24.46	Horizontal
3	15525.00	-34.20	RMS		38.50	-13.71	0.38	-95.23	35.86	-13.00	-21.20	Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-43.47	RMS	36.85	-20.95	0.56	-95.23	35.30	-13.00	-30.47	Vertical
2	11643.00	-36.95	RMS	38.73	-16.51	0.30	-95.23	35.76	-13.00	-23.95	Vertical
3	15525.00	-33.77	RMS	38.50	-13.71	0.38	-95.23	36.29	-13.00	-20.77	Vertical

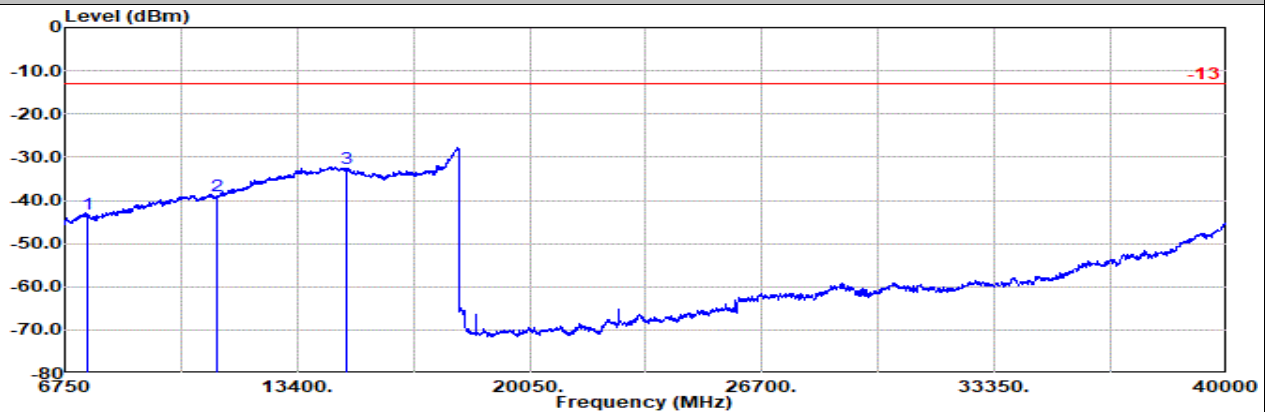


Ant. 8+9

Part 270 Mode 4

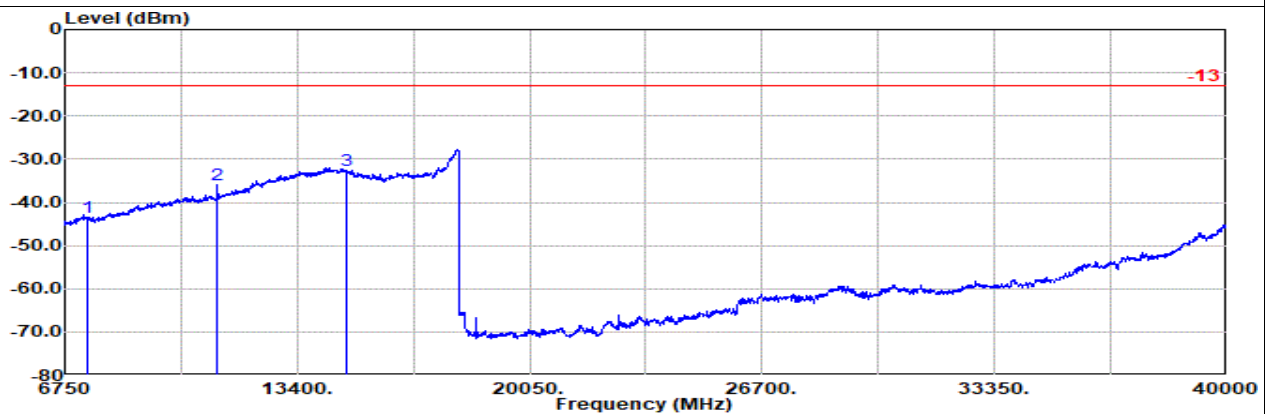
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch649668 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Horizontal
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch649668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	7404.00	-43.25	RMS	36.70	-20.78	0.81	-95.23	35.25	-13.00	-30.25	Horizontal
2	11105.00	-38.99	RMS	39.01	-17.35	0.28	-95.23	34.30	-13.00	-25.99	Horizontal
3	14807.00	-32.71	RMS	40.59	-13.59	0.42	-95.23	35.10	-13.00	-19.71	Horizontal



Site : 03CH12-HY
Condition: -13 1m SHF_00993_231124 Vertical
: LTE Band 66 10M Ch132322 1RB0 QPSK
: NR Band 78 90M Ch649668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter				Readin g	Limit dBm	Margin dB	Pol
				Factor	1	EIRPCF					
1	7404.00	-43.58	RMS	36.70	-20.78	0.81	-95.23	34.92	-13.00	-30.58	Vertical
2	11105.00	-35.80	RMS	39.01	-17.35	0.28	-95.23	37.49	-13.00	-22.80	Vertical
3	14807.00	-32.68	RMS	40.59	-13.59	0.42	-95.23	35.13	-13.00	-19.68	Vertical

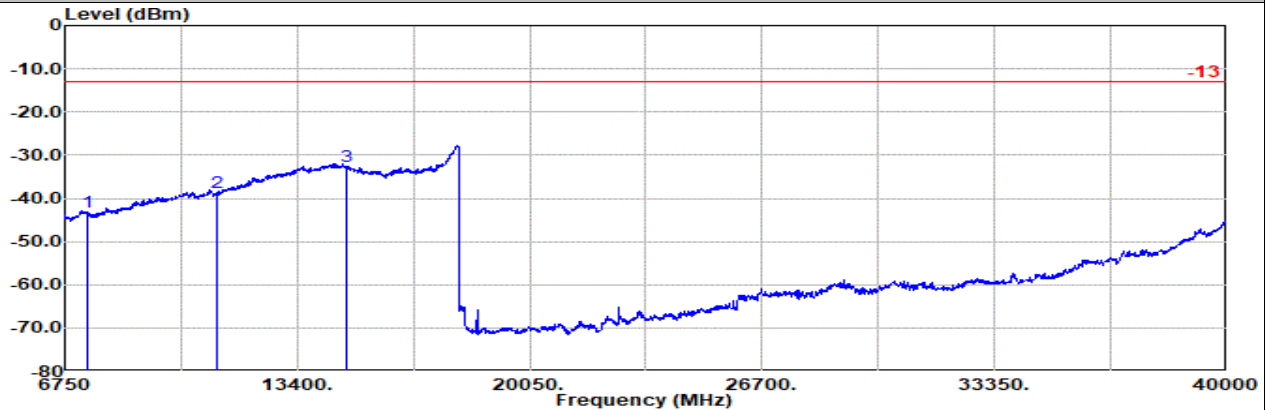


Ant. 8+9

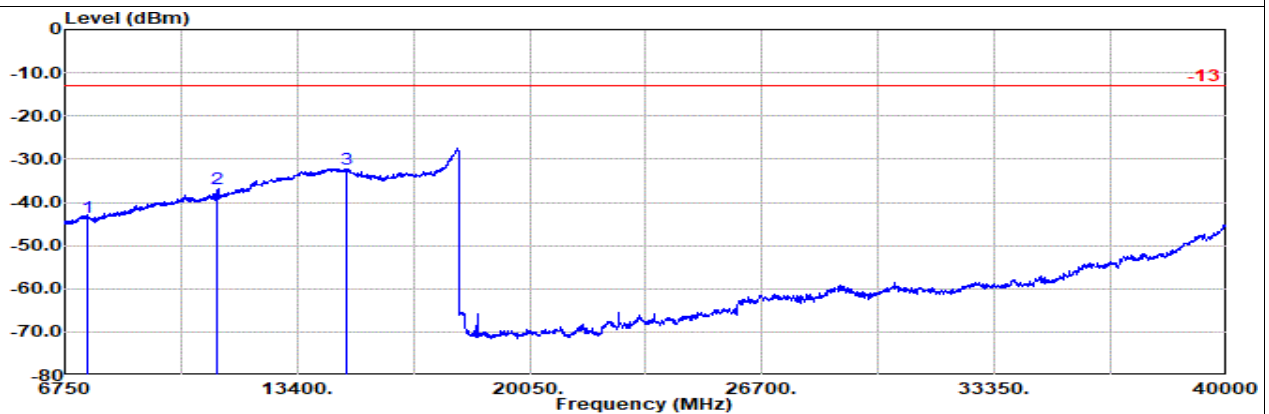
Part 270 Mode 4

EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch650000 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7414.00	-43.12	RMS	36.70	-20.79	0.80	-95.23	35.40	-13.00	-30.12	Horizontal
2	11120.00	-38.66	RMS	39.04	-17.33	0.28	-95.23	34.58	-13.00	-25.66	Horizontal
3	14827.00	-32.55	RMS	40.55	-13.62	0.42	-95.23	35.33	-13.00	-19.55	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7414.00	-43.46	RMS	36.70	-20.79	0.80	-95.23	35.06	-13.00	-30.46	Vertical
2	11120.00	-36.76	RMS	39.04	-17.33	0.28	-95.23	36.48	-13.00	-23.76	Vertical
3	14827.00	-32.33	RMS	40.55	-13.62	0.42	-95.23	35.55	-13.00	-19.33	Vertical

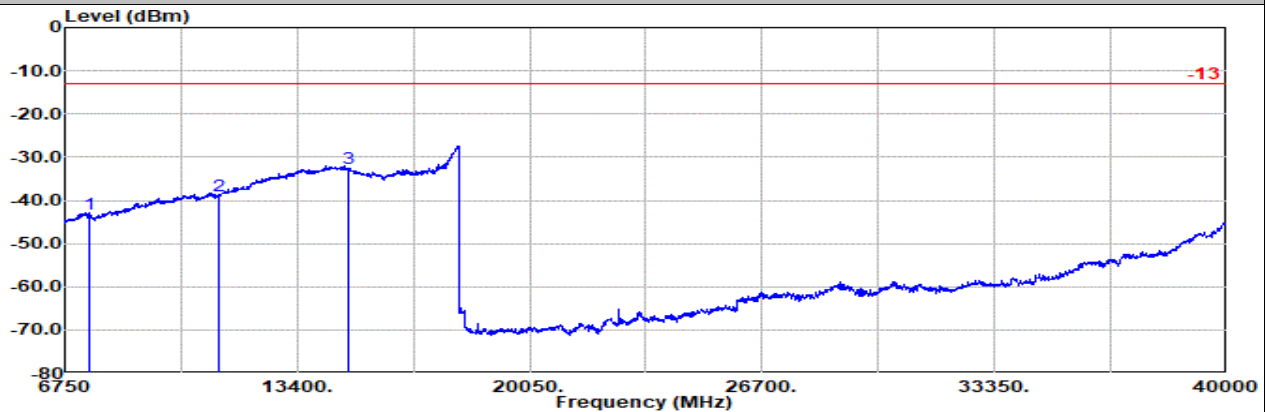


Ant. 8+9

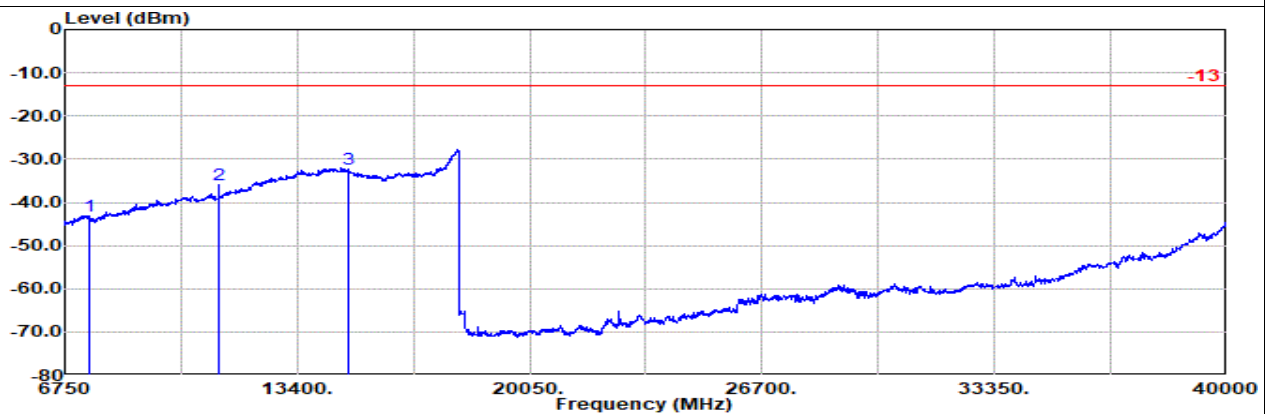
Part 270 Mode 4

EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch650332 1RB1 BPSK

H



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm						g	dBm	dB	
1	7424.00	-43.26	RMS	36.70	-20.80	0.79	-95.23	35.28	-13.00	-30.26	Horizontal
2	11135.00	-38.89	RMS	39.07	-17.31	0.28	-95.23	34.30	-13.00	-25.89	Horizontal
3	14847.00	-32.55	RMS	40.51	-13.65	0.42	-95.23	35.40	-13.00	-19.55	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
				Factor	1	EIRPCF					
	MHz	dBm						g	dBm	dB	
1	7424.00	-43.31	RMS	36.70	-20.80	0.79	-95.23	35.23	-13.00	-30.31	Vertical
2	11135.00	-35.95	RMS	39.07	-17.31	0.28	-95.23	37.24	-13.00	-22.95	Vertical
3	14847.00	-32.44	RMS	40.51	-13.65	0.42	-95.23	35.51	-13.00	-19.44	Vertical

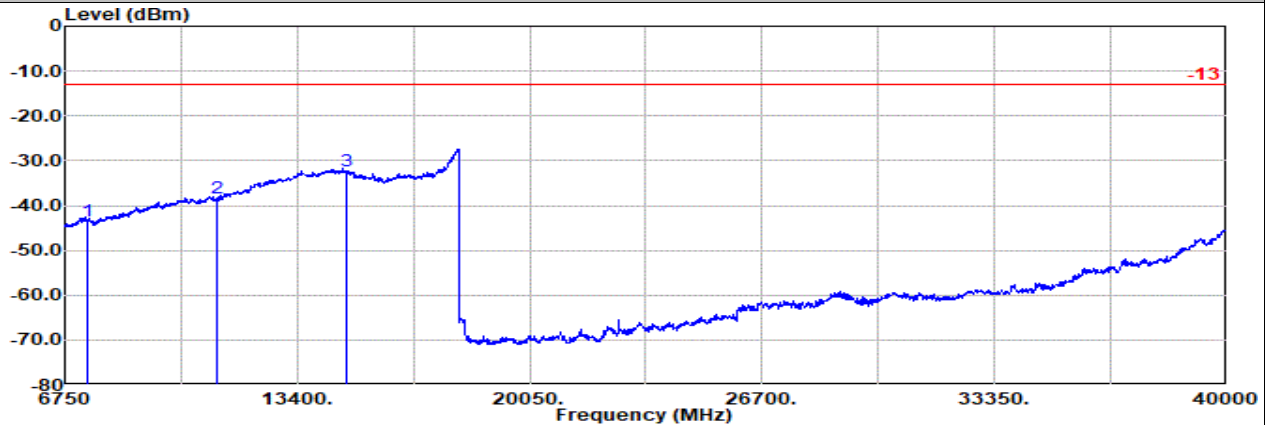


MIMO Ant.

Part 270 Mode 5

NR SA n77 100M Ch650000 1RB1 BPSK

L

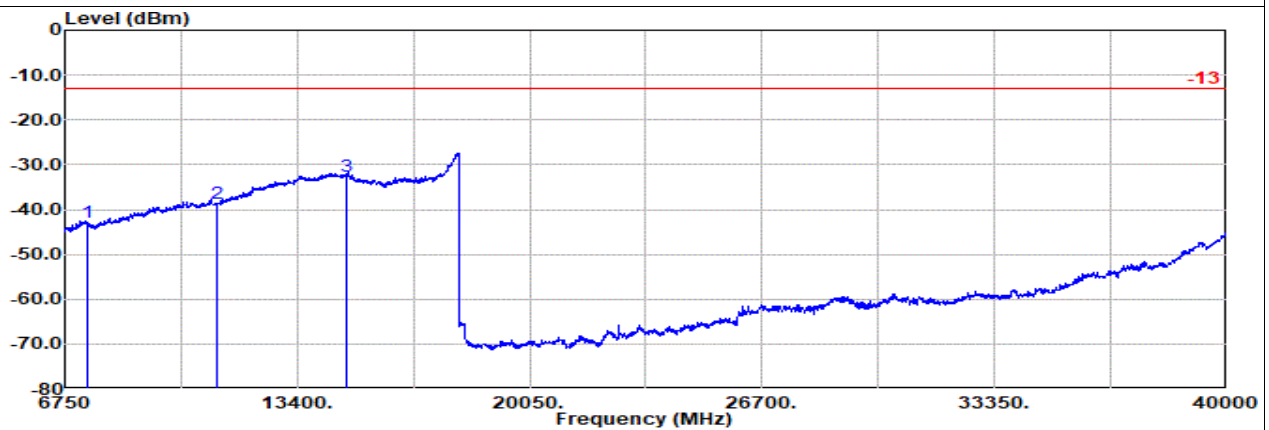


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	7402.00	-43.33	RMS	36.70	-20.78	0.82	-95.23	0.00	-13.00	-30.33	Horizontal	
2	11103.00	-38.37	RMS	39.01	-17.36	0.28	-95.23	34.93	-13.00	-25.37	Horizontal	
3	14805.00	-32.31	RMS	40.59	-13.59	0.42	-95.23	35.50	-13.00	-19.31	Horizontal	



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor	1		dB	dB				
1	7402.00	-42.97	RMS	36.70	-20.78	0.82	-95.23	35.52	-13.00	-29.97	Vertical	
2	11103.00	-38.53	RMS	39.01	-17.36	0.28	-95.23	34.77	-13.00	-25.53	Vertical	
3	14805.00	-32.47	RMS	40.59	-13.59	0.42	-95.23	35.34	-13.00	-19.47	Vertical	

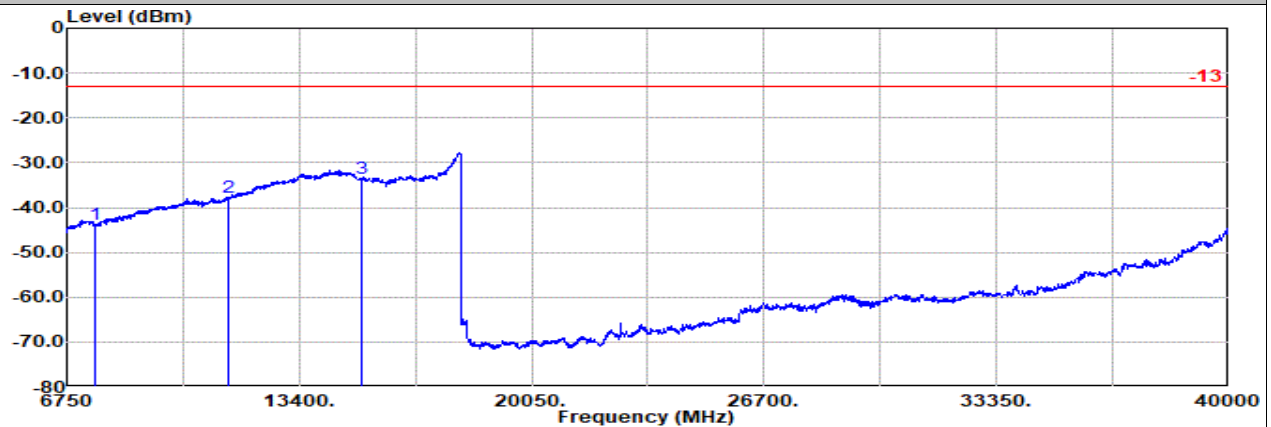


MIMO Ant.

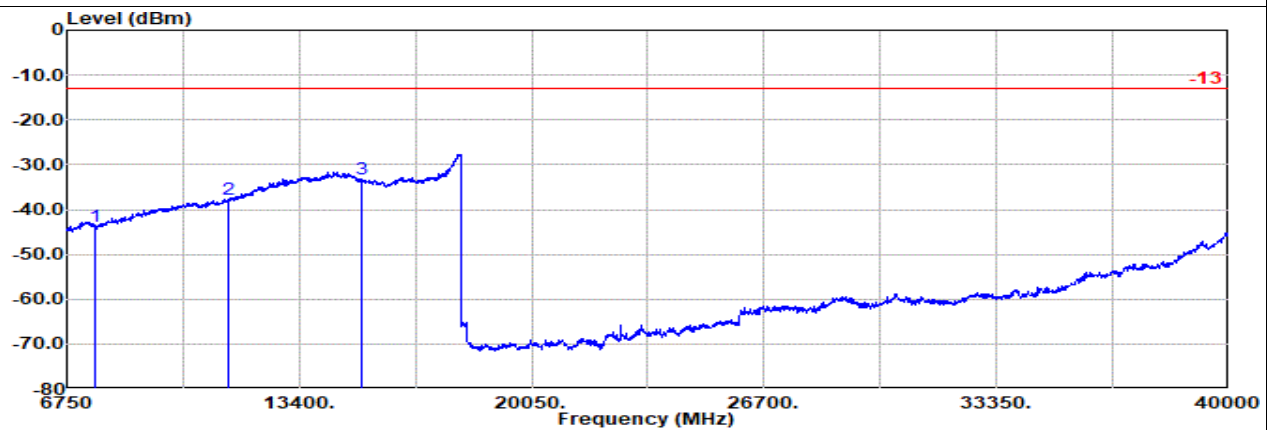
Part 270 Mode 5

NR SA n77 100M Ch656000 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-43.68	RMS	36.40	-20.91	0.57	-95.23	35.49	-13.00	-30.68	Horizontal	
2	11373.00	-37.85	RMS	39.25	-16.95	0.29	-95.23	34.79	-13.00	-24.85	Horizontal	
3	15165.00	-33.49	RMS	39.47	-13.81	0.40	-95.23	35.68	-13.00	-20.49	Horizontal	



	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-43.76	RMS	36.40	-20.91	0.57	-95.23	35.41	-13.00	-30.76	Vertical	
2	11373.00	-37.83	RMS	39.25	-16.95	0.29	-95.23	34.81	-13.00	-24.83	Vertical	
3	15165.00	-33.35	RMS	39.47	-13.81	0.40	-95.23	35.82	-13.00	-20.35	Vertical	