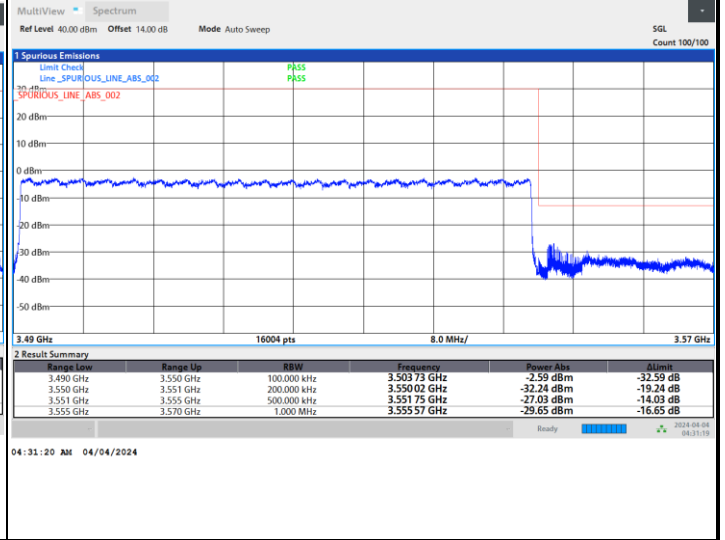
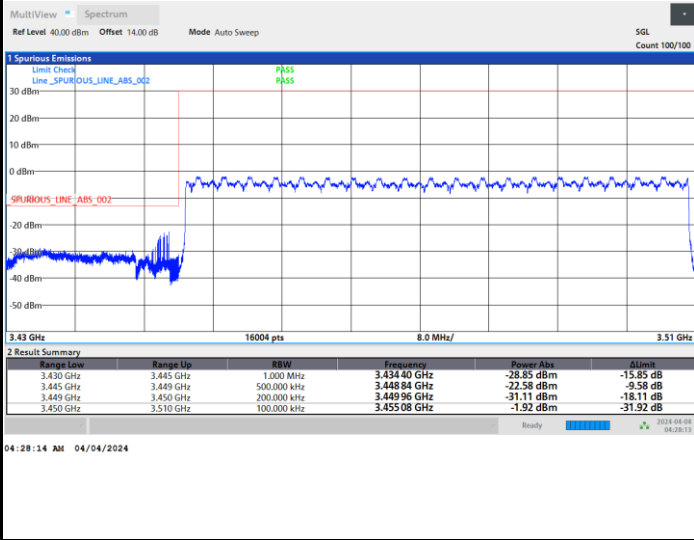




FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

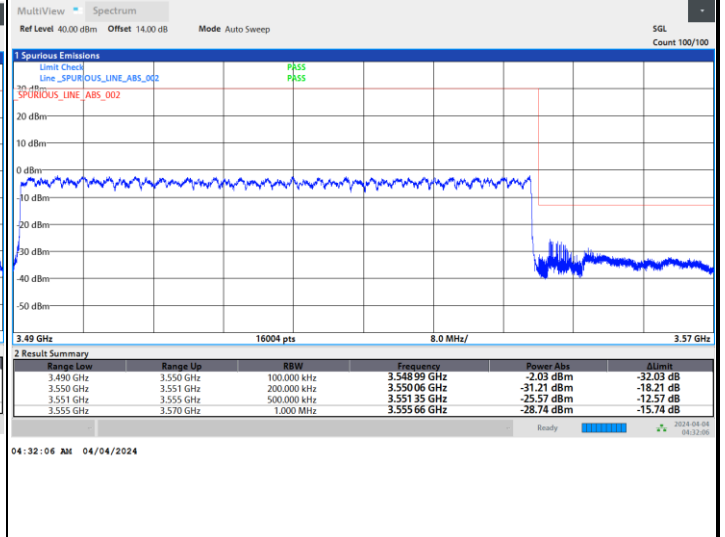
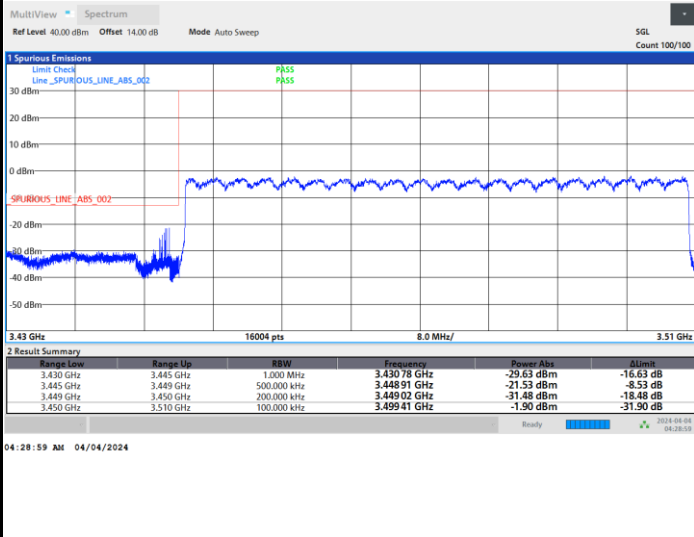
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

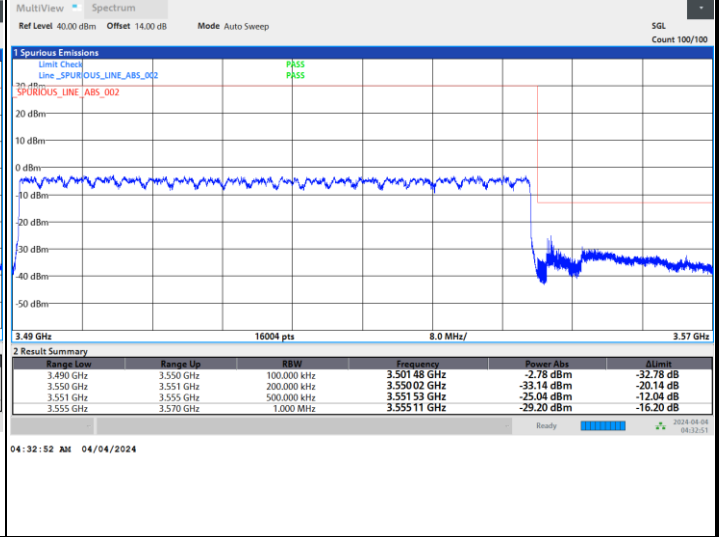
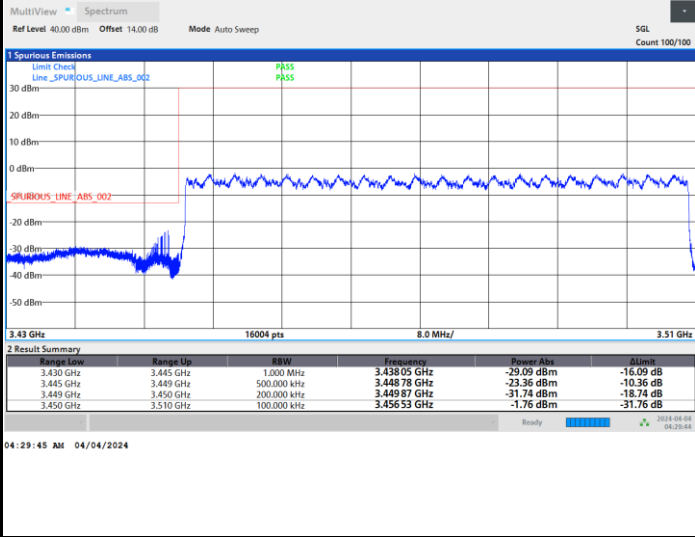




FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

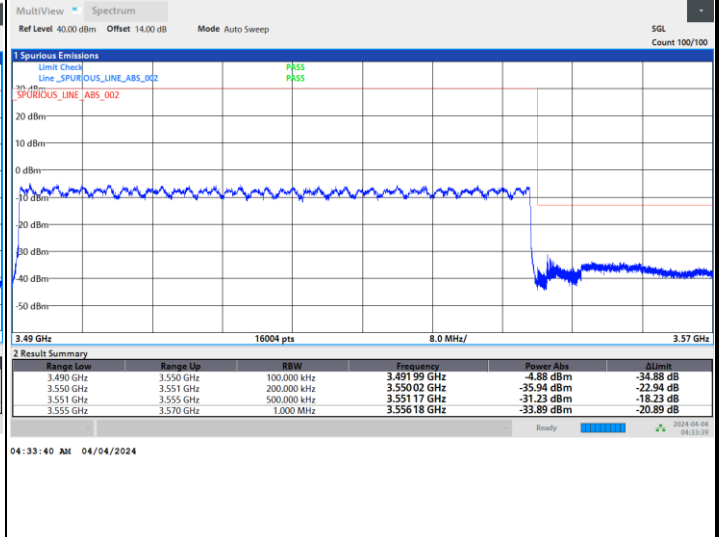
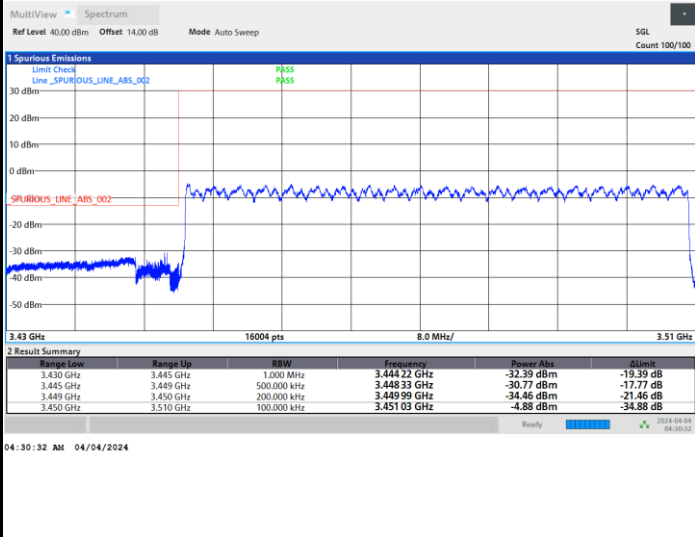
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

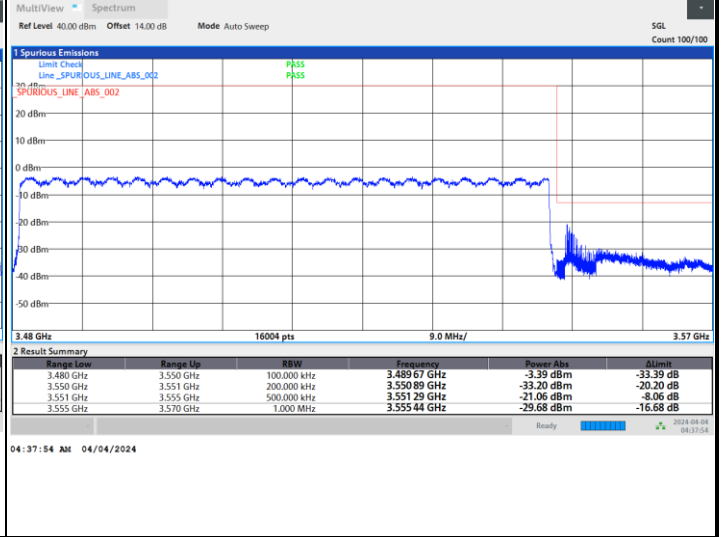
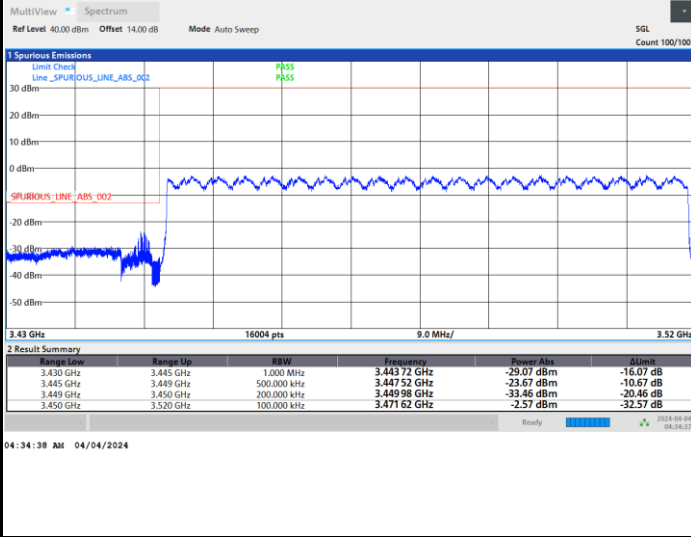




FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

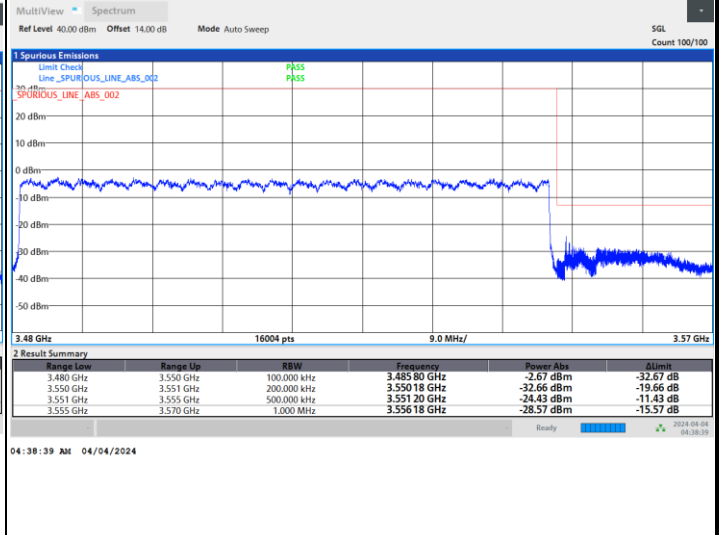
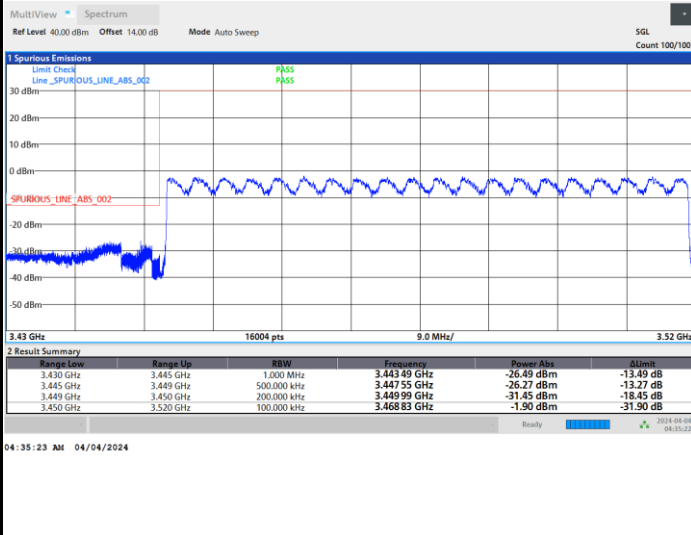
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

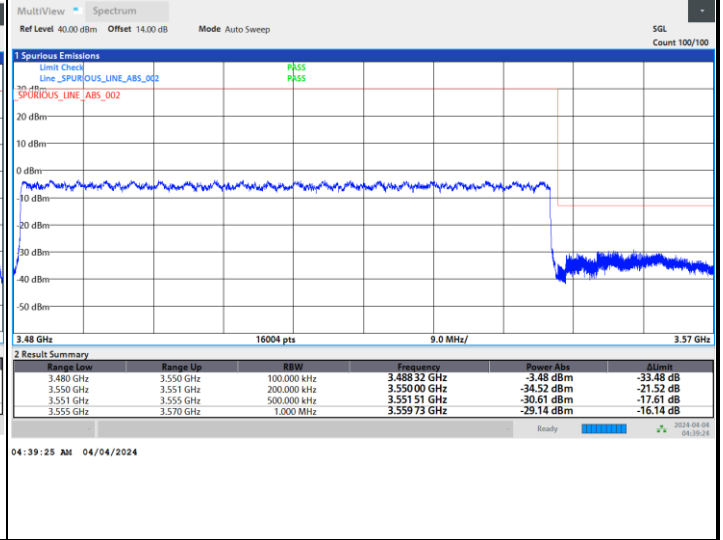
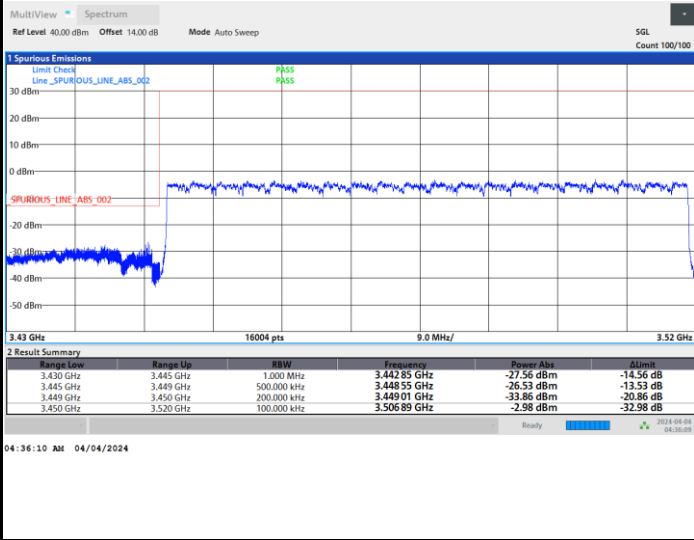




FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

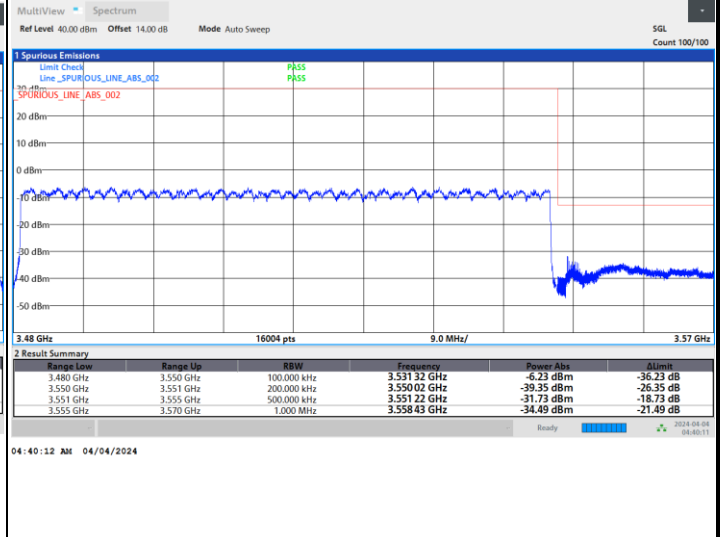
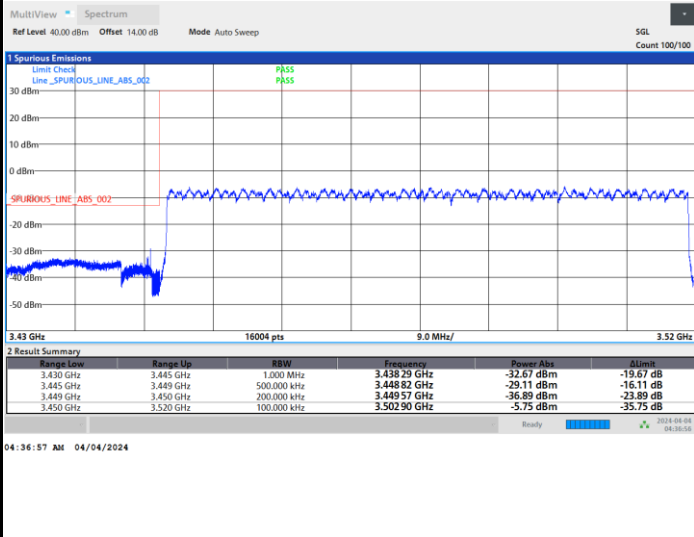
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

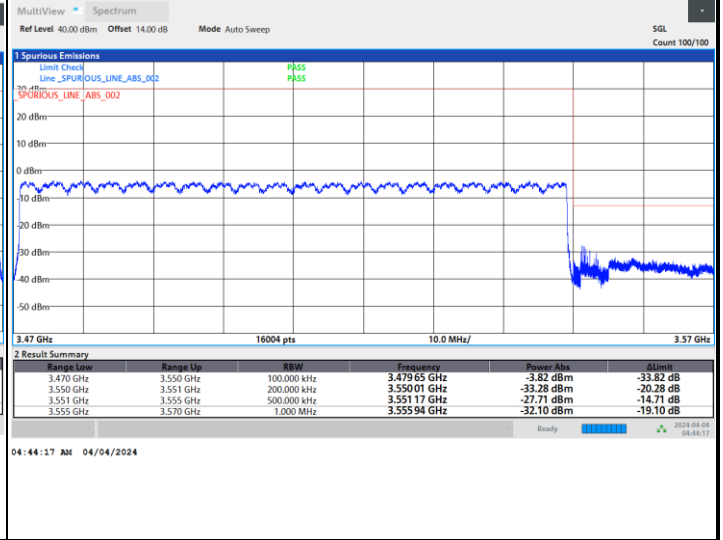
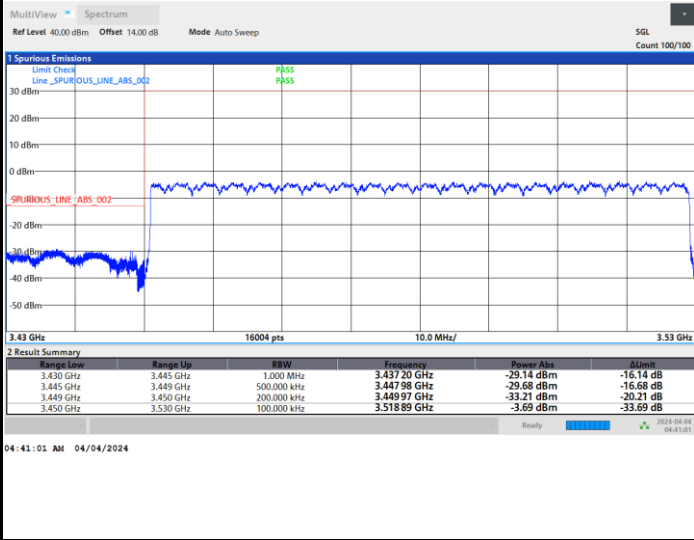




FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

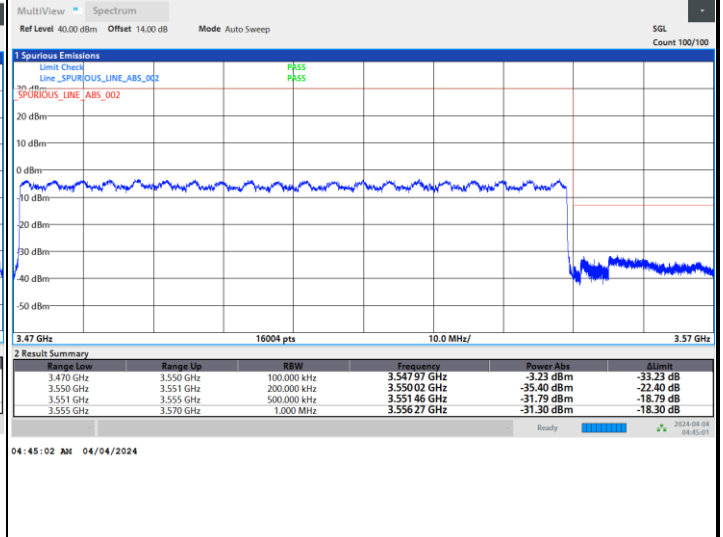
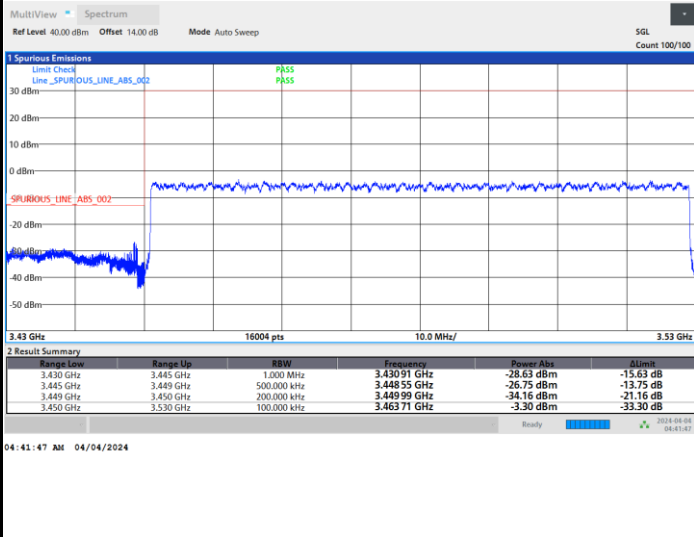
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

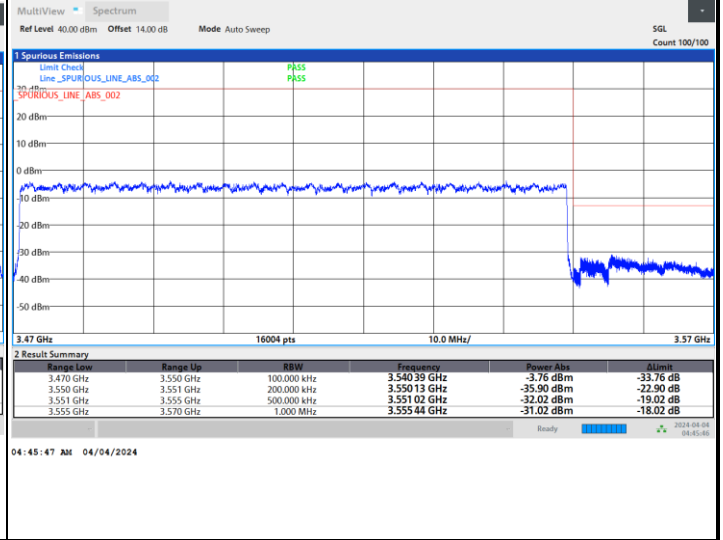
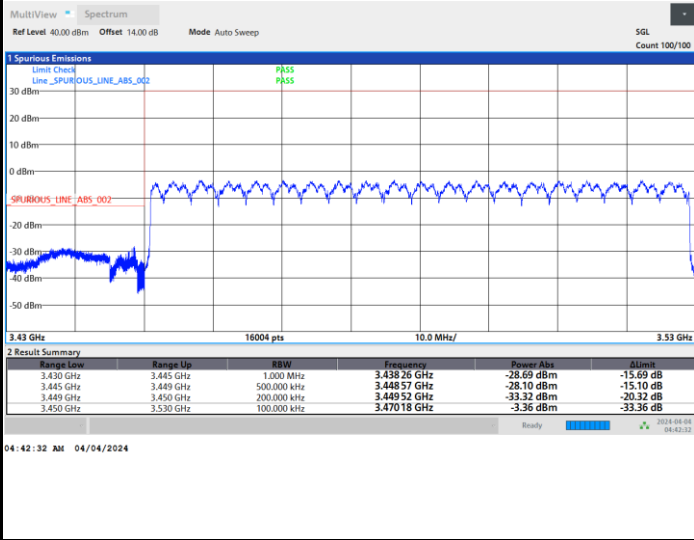




FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

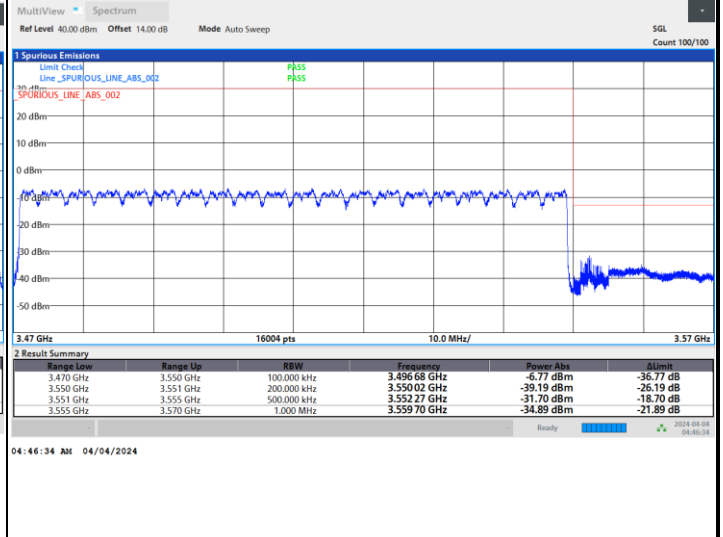
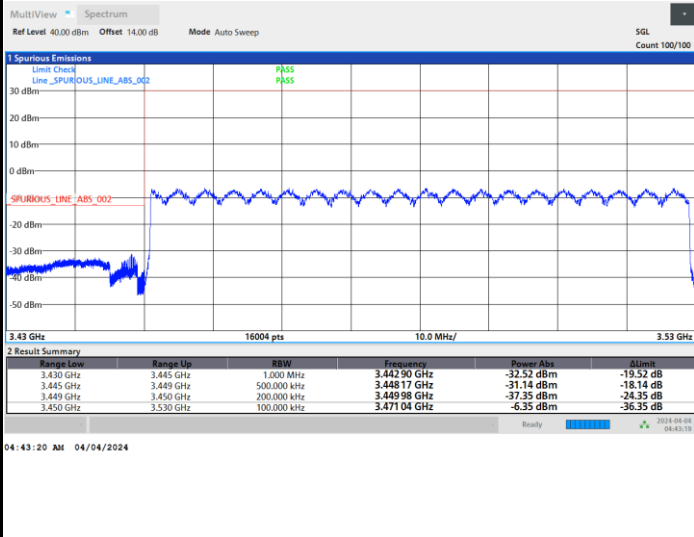
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

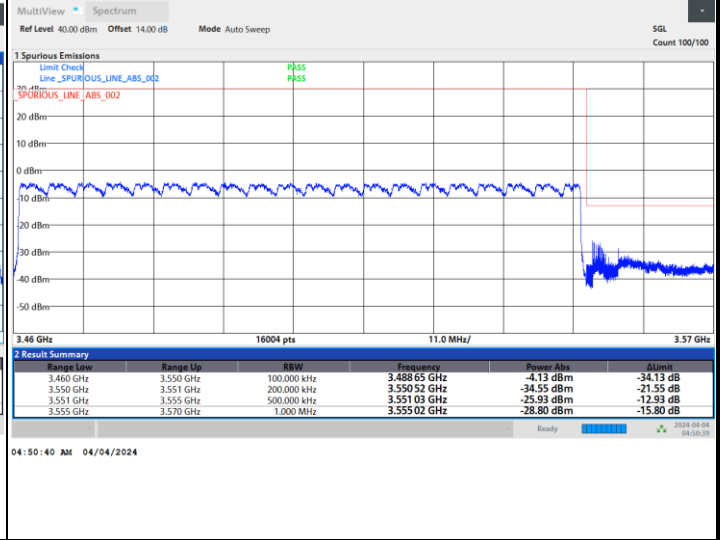
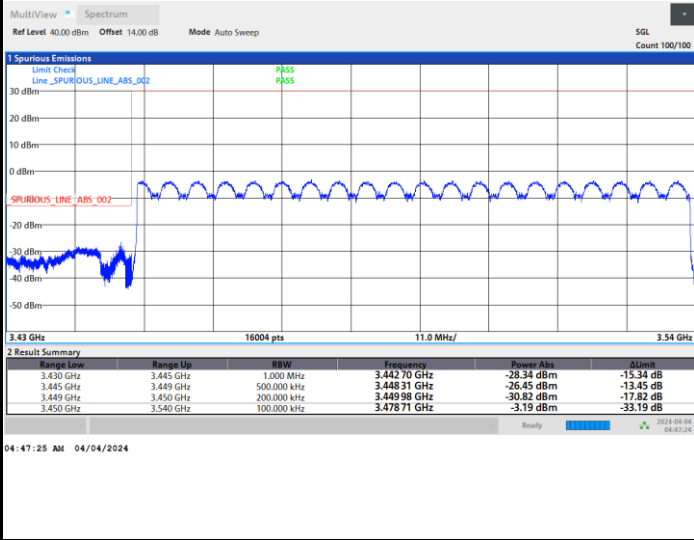




FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

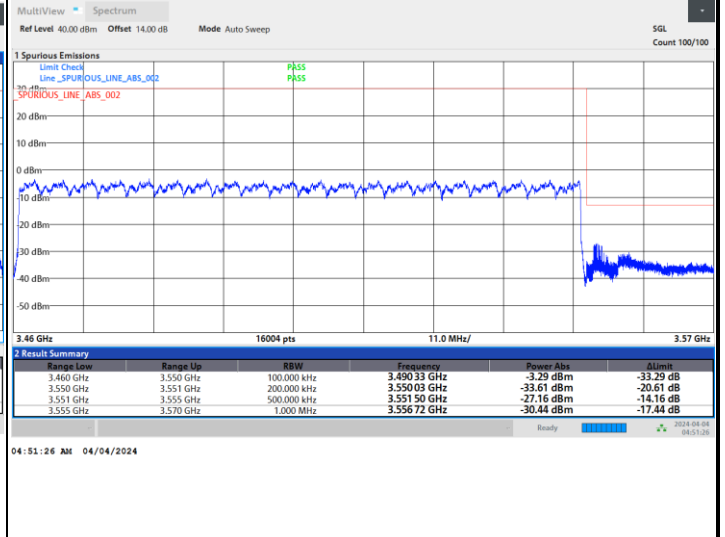
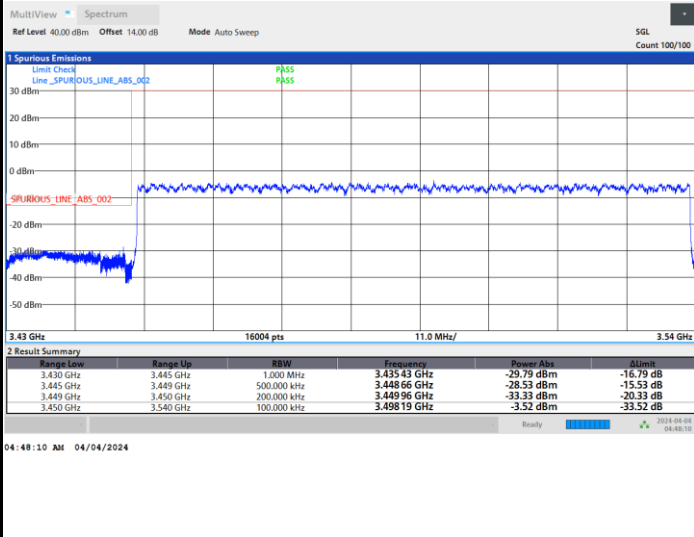
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

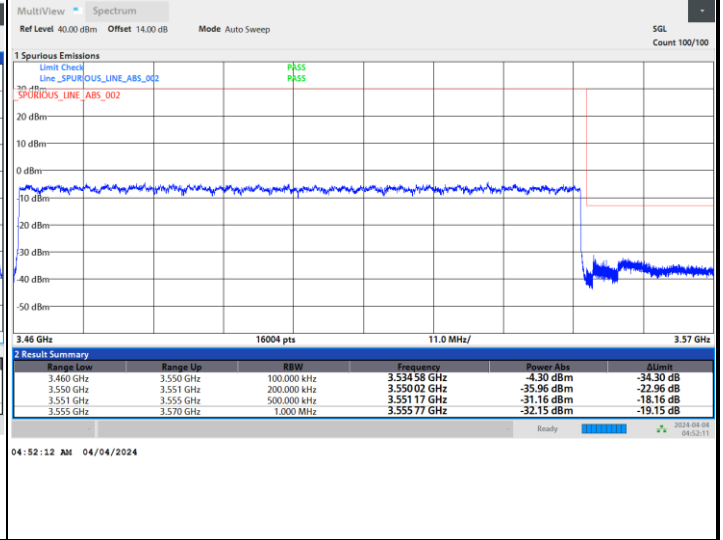
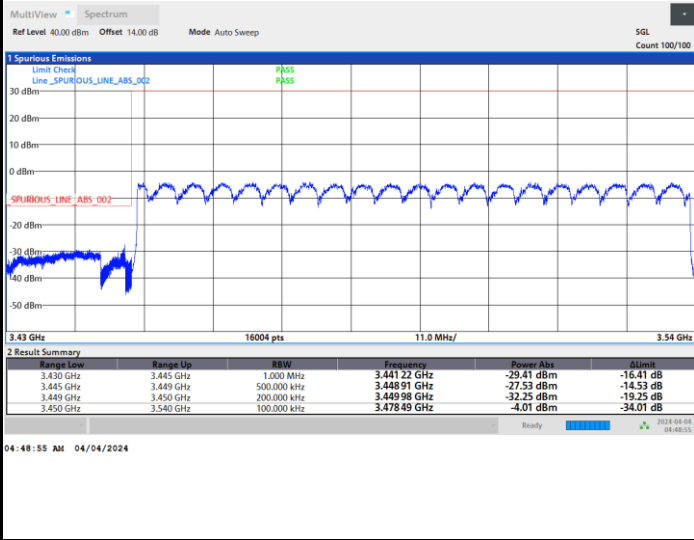




FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

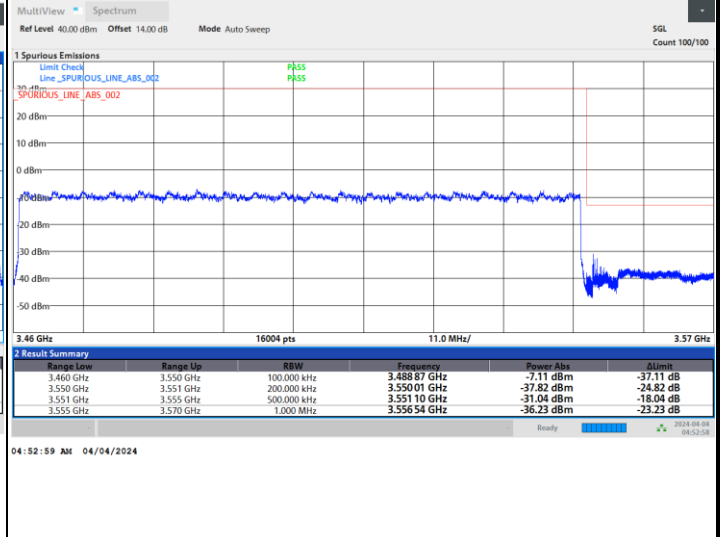
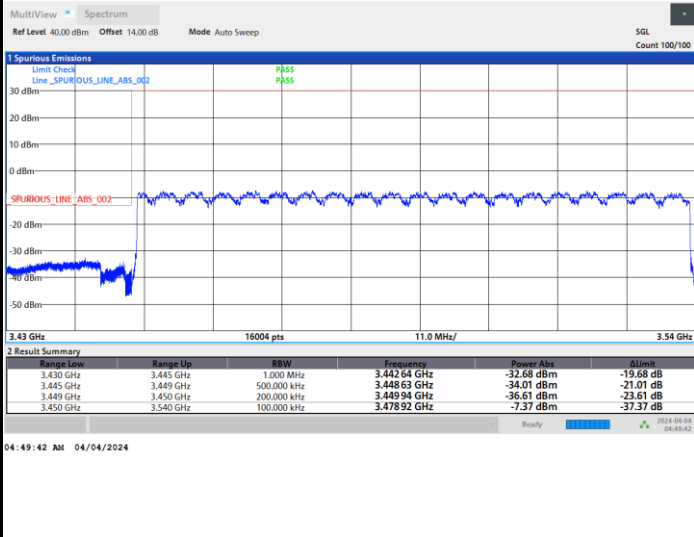
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

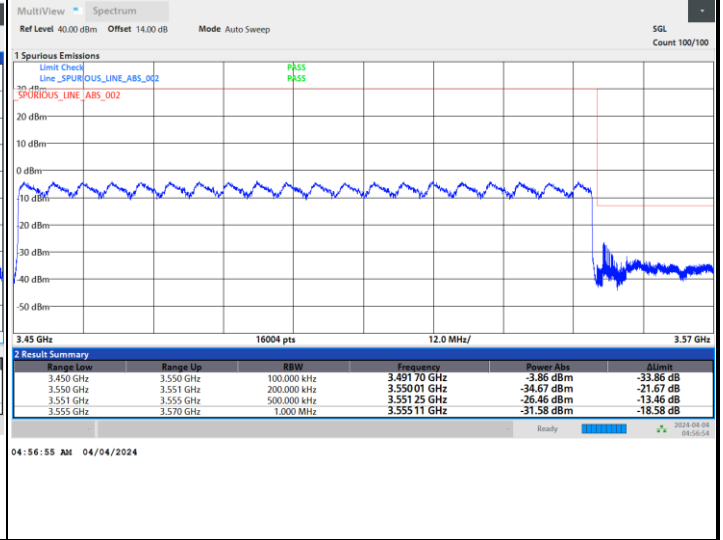
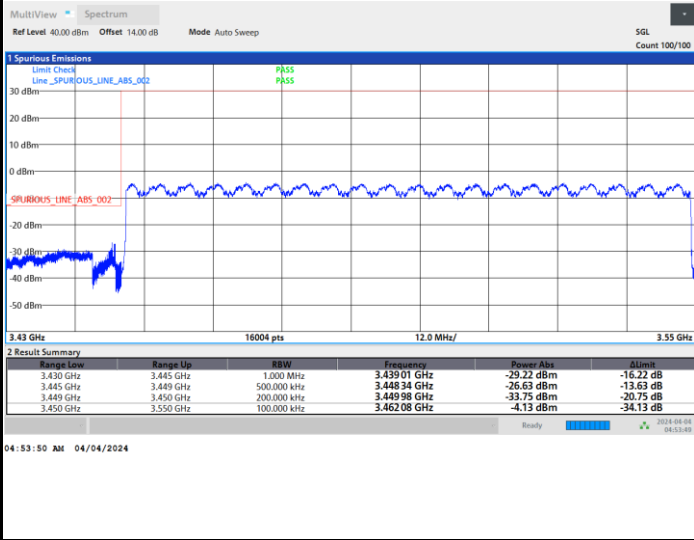




FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

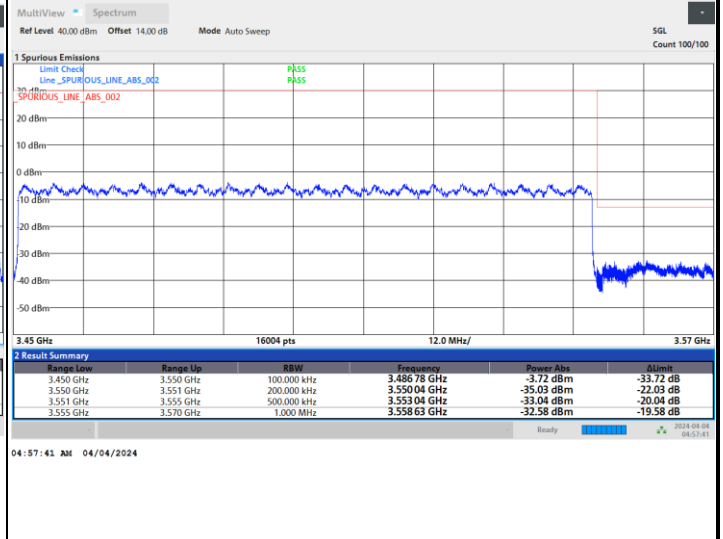
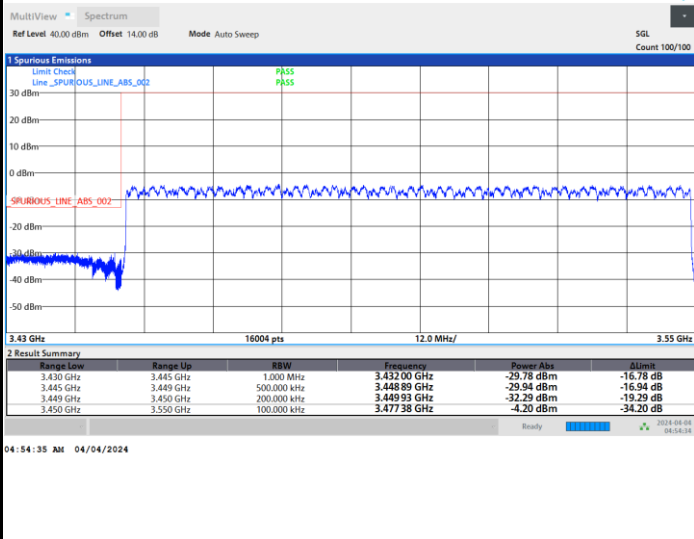
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

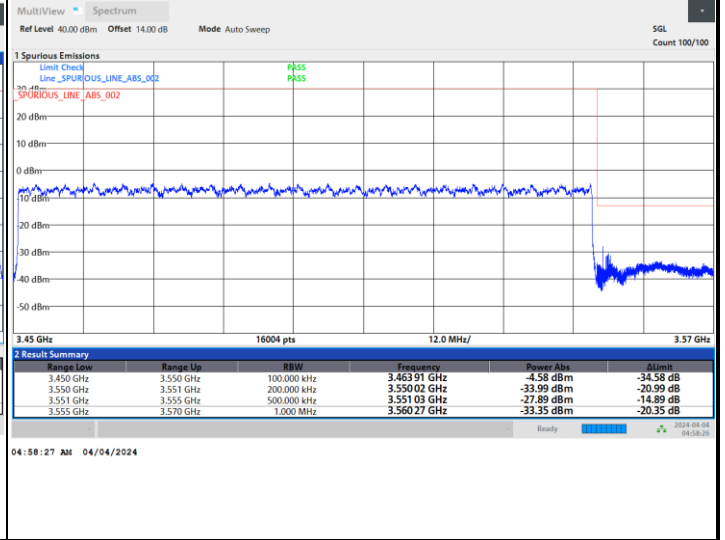
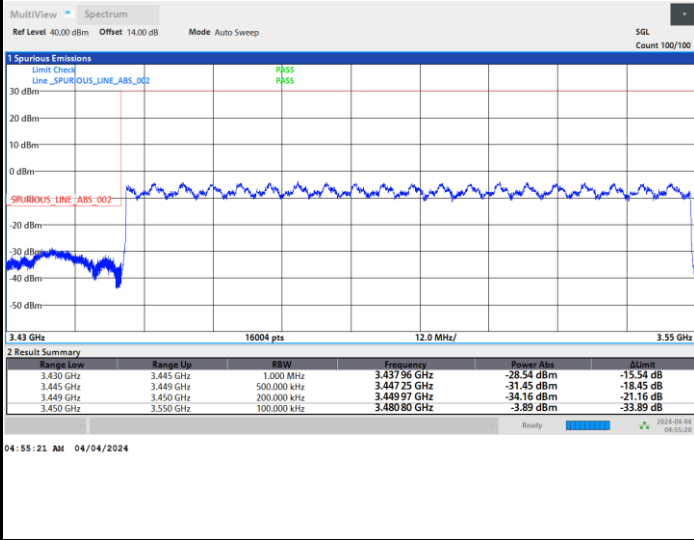




FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

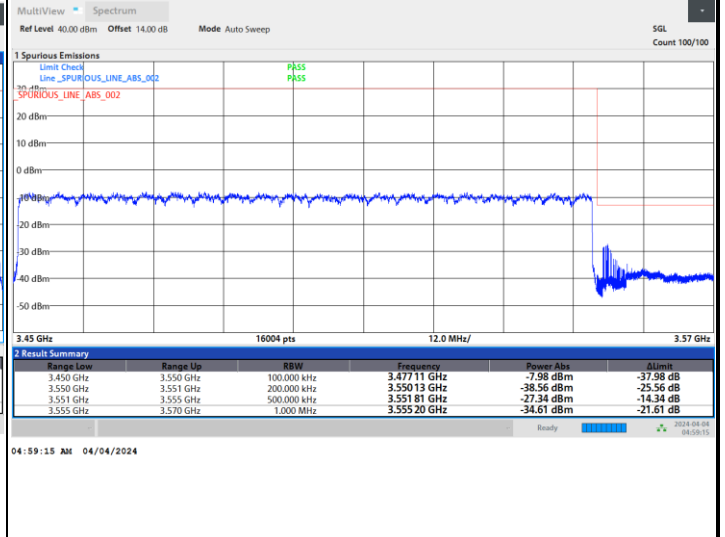
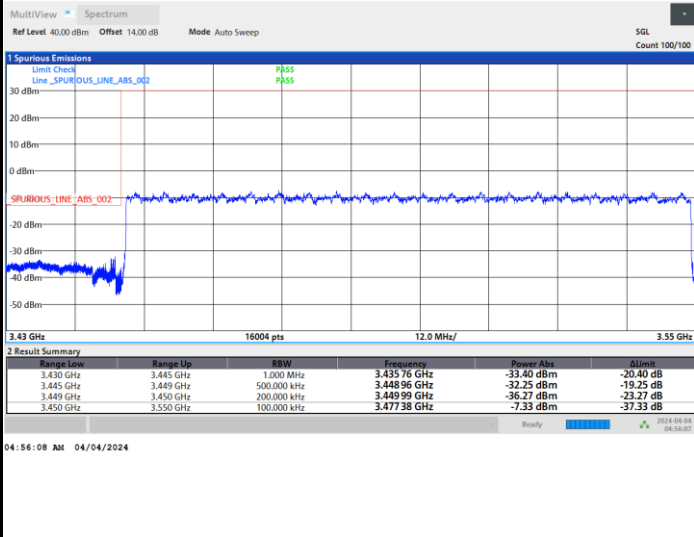
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



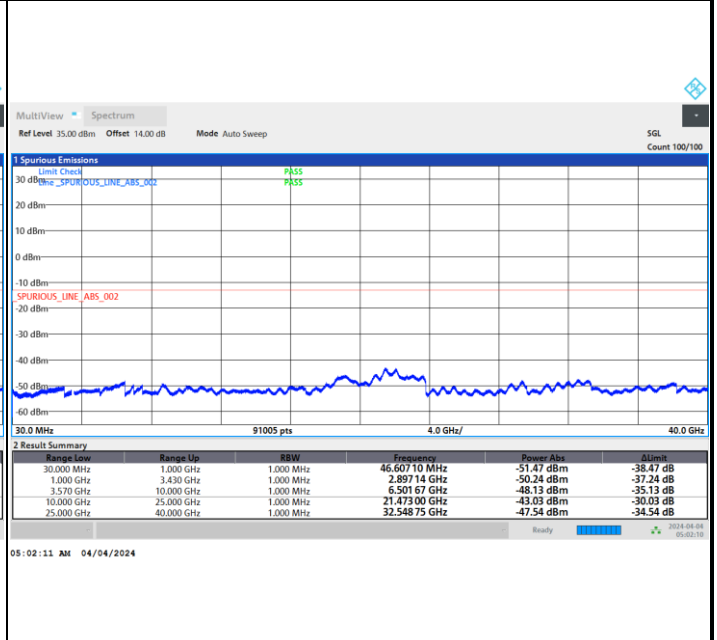
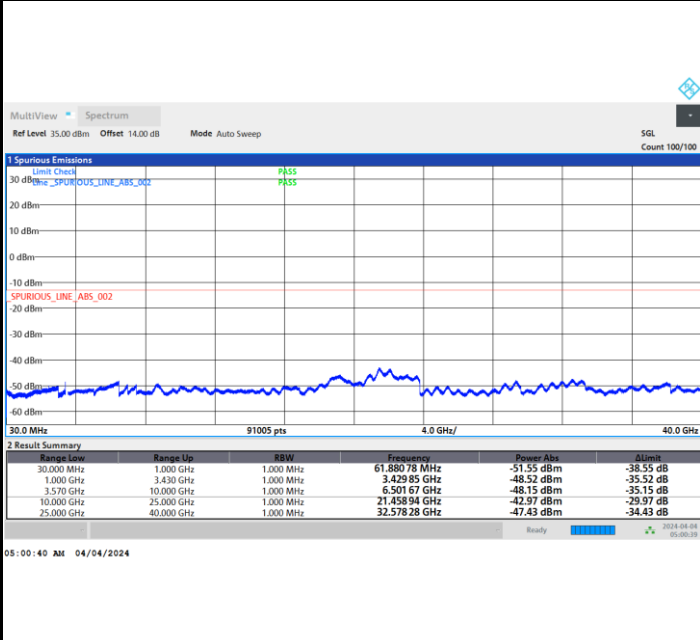


Conducted Spurious Emission

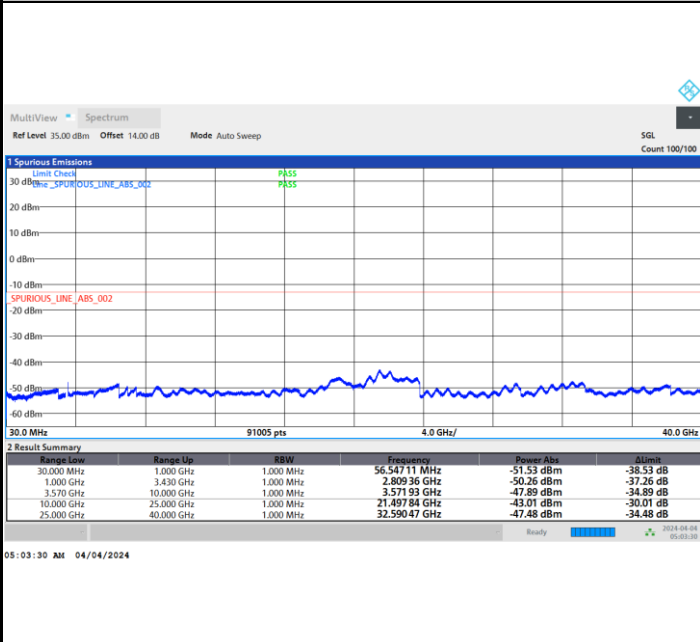
FR1 n77 / 10MHz / CP OFDM / QPSK / 1RB1

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	0.0002	PASS
40	Normal Voltage	0.0006	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0003	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0010	

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)	Pol	Ant
5	Part 22H	NR SA n5	L	2475	-49.04	RMS	27.85	-26.23	0.70	-95.23	43.87	-13.00	-36.04	H	1
6	Part 22H	NR SA n26	H	3321	-53.07	RMS	29.76	-24.45	0.56	-95.23	36.29	-13.00	-40.07	V	1
7	Part 22H	EN-DC B7+n5	H	2490	-44.95	RMS	28.00	-26.20	0.50	-95.23	47.98	-13.00	-31.95	H	1+5
3	Part 24E	NR SA n2	M	7485	-43.49	RMS	36.56	-20.85	0.34	-95.23	35.69	-13.00	-30.49	V	1
4	Part 24E	EN-DC B7+n2	M	7485	-43.27	RMS	36.56	-20.85	0.34	-95.23	35.91	-13.00	-30.27	H	1+5
1	Part 27Q	NR SA n77	L	13807	-33.26	RMS	40.40	-13.14	0.74	-95.23	33.97	-13.00	-20.26	H	8
2	Part 27Q	NR SA n78	H	13847	-32.19	RMS	40.40	-13.20	0.75	-95.23	35.09	-13.00	-19.19	V	8
3	Part 27Q	EN-DC B7+n77	H	13847	-33.43	RMS	40.40	-13.20	0.75	-95.23	33.85	-13.00	-20.43	H	8+9
4	Part 27Q	EN-DC B66+n78	M	13827	-33.30	RMS	40.40	-13.17	0.45	-95.23	34.25	-13.00	-20.30	H	8+9
5	Part 27Q	NR SA n77	H	13847	-32.76	RMS	40.40	-13.20	0.75	-95.23	34.52	-13.00	-19.76	H	MIMO
6	Part 27Q	NR SA n78	L	13807	-32.32	RMS	40.40	-13.14	0.74	-95.23	34.91	-13.00	-19.32	H	MIMO
1	Part 27O	NR SA n77	L	14805	-32.12	RMS	40.59	-13.59	0.79	-95.23	35.32	-13.00	-19.12	H	8
2	Part 27O	NR SA n78	H	14847	-31.48	RMS	40.51	-13.65	0.79	-95.23	36.10	-13.00	-18.48	V	8
3	Part 27O	EN-DC B7+n77	L	14805	-32.46	RMS	40.59	-13.59	0.79	-95.23	34.98	-13.00	-19.46	V	8+9
4	Part 27O	EN-DC B66+n78	M	14827	-30.22	RMS	40.55	-11.90	0.79	-95.23	35.57	-13.00	-17.22	V	8+9
5	Part 27O	NR SA n77	L	14805	-31.93	RMS	40.59	-13.59	0.79	-95.23	35.51	-13.00	-18.93	V	MIMO
6	Part 27O	NR SA n78	L	14807	-32.07	RMS	40.59	-13.59	0.79	-95.23	35.37	-13.00	-19.07	H	MIMO
2	Part 27N	NR SA n71	H	2717	-55.31	RMS	28.50	-25.73	0.43	-95.23	36.72	-13.00	-42.31	H	1
2	Part 27H	NR SA n12	M	2103	-53.07	RMS	27.50	-26.62	0.72	-95.23	40.56	-13.00	-40.07	H	1
5	Part 27L	NR SA n66	H	3523	-36.02	RMS	29.60	-23.43	0.94	-95.23	52.10	-13.00	-23.02	H	1
6	Part 27L	EN-DC B5+n66	H	3523	-24.56	RMS	29.60	-23.43	0.94	-95.23	63.56	-13.00	-11.56	V	1+5
7	Part 27M	NR SA n7	M	7551	-34.19	RMS	36.40	-20.89	0.74	-95.23	44.79	-25.00	-9.19	H	5
8	Part 27M	NR SA n38	H	10329	-38.78	RMS	38.97	-18.32	0.46	-95.23	35.34	-25.00	-13.78	H	5
9	Part 27M	NR SA n41	H	10365	-38.36	RMS	39.07	-18.31	0.78	-95.23	35.33	-25.00	-13.36	V	5
10	Part 27M	EN-DC B5+n7	H	10129	-38.69	RMS	38.76	-18.38	0.47	-95.23	35.69	-25.00	-13.69	H	1+5
3	Part 90S	NR SA n26	L	3258	-52.85	RMS	29.88	-24.68	0.57	-95.23	36.61	-13.00	-39.85	H	1

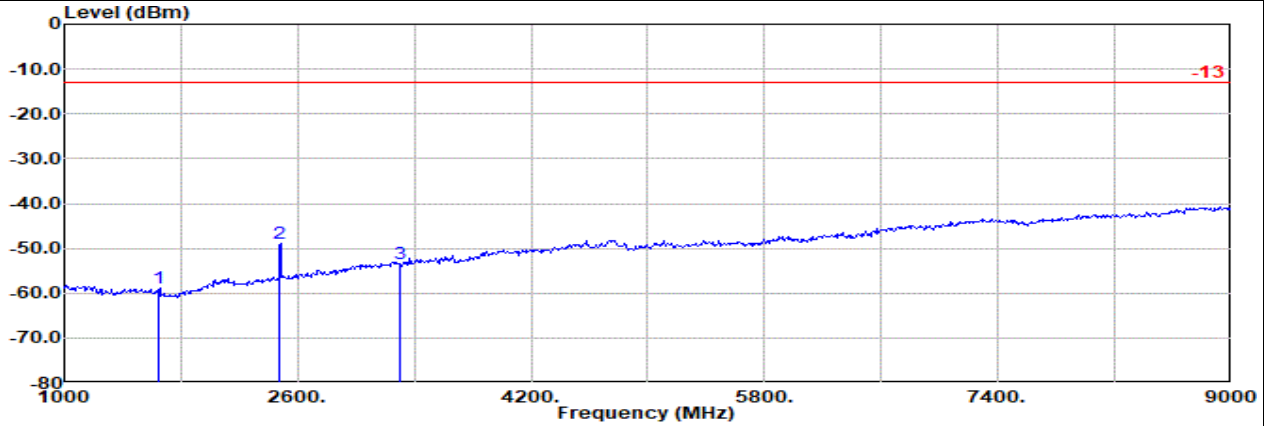


Ant. 1

Part 22H Mode 5

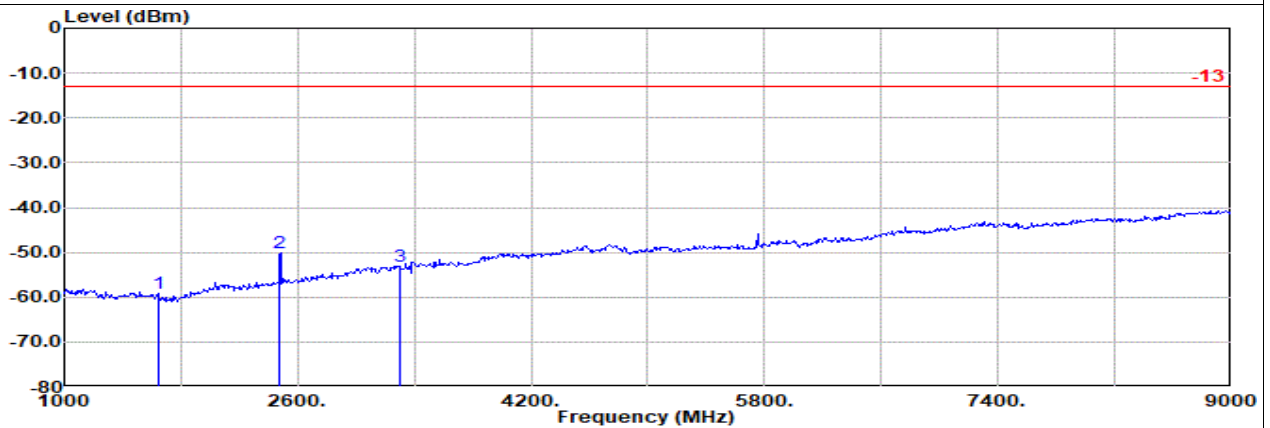
NR SA n5 20M Ch166800 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : SA NR Band 5 20M Ch166800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1650.00	-58.90	RMS	25.40	-27.26	0.89	-95.23	37.30	-13.00	-45.90	Horizontal
2	2475.00	-49.04	RMS	27.85	-26.23	0.70	-95.23	43.87	-13.00	-36.04	Horizontal
3	3301.00	-53.48	RMS	29.80	-24.52	0.56	-95.23	35.91	-13.00	-40.48	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : SA NR Band 5 20M Ch166800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1650.00	-59.15	RMS	25.40	-27.26	0.89	-95.23	37.05	-13.00	-46.15	Vertical
2	2475.00	-50.14	RMS	27.85	-26.23	0.70	-95.23	42.77	-13.00	-37.14	Vertical
3	3301.00	-53.10	RMS	29.80	-24.52	0.56	-95.23	36.29	-13.00	-40.10	Vertical

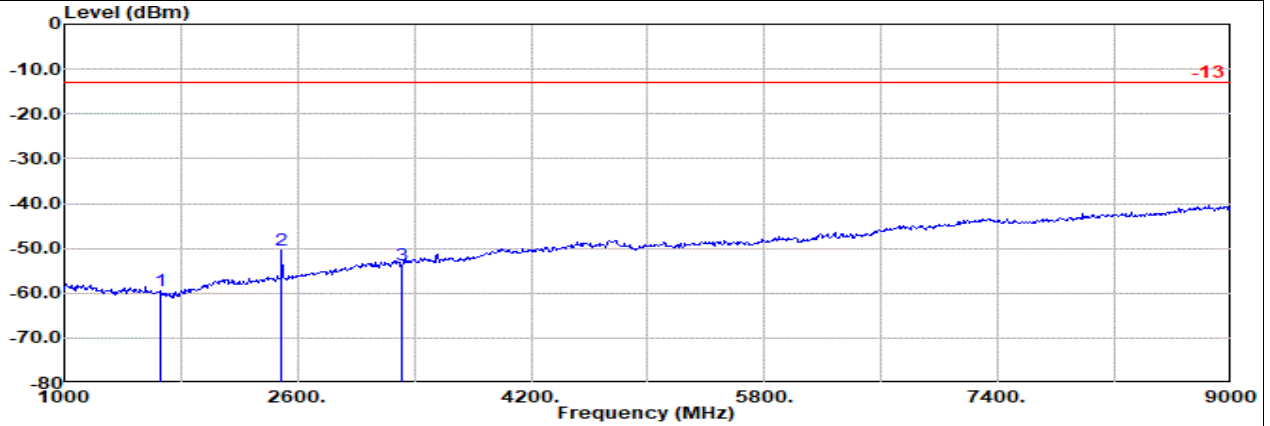


Ant. 1

Part 22H Mode 5

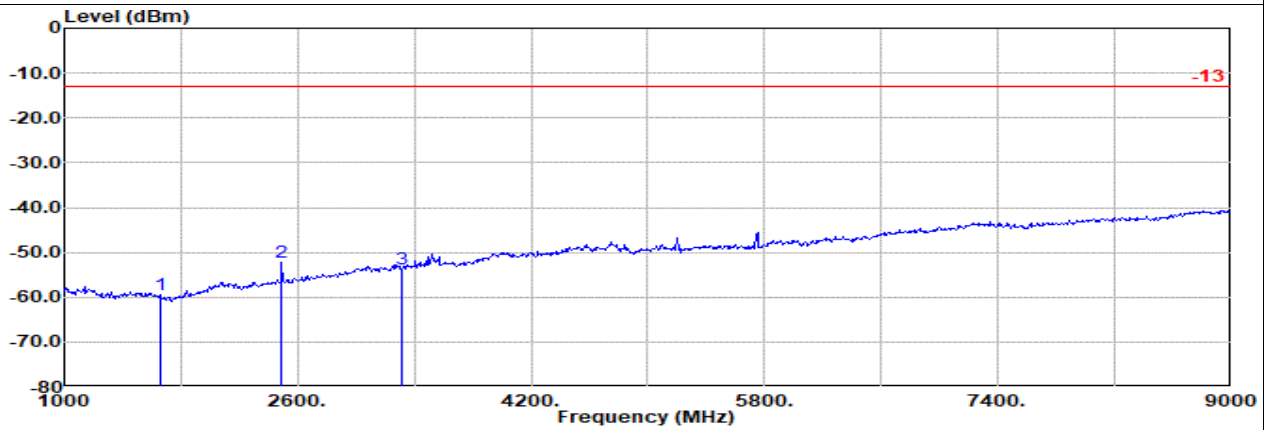
NR SA n5 20M Ch167300 1RB1 BPSK

M



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1656.00	-59.33	RMS	25.40	-27.25	0.88	-95.23	36.86	-13.00	-46.33	Horizontal
2	2483.00	-50.51	RMS	27.93	-26.21	0.70	-95.23	42.30	-13.00	-37.51	Horizontal
3	3312.00	-53.60	RMS	29.78	-24.48	0.56	-95.23	35.77	-13.00	-40.60	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1656.00	-59.58	RMS	25.40	-27.25	0.88	-95.23	36.62	-13.00	-46.58	Vertical
2	2483.00	-52.24	RMS	27.93	-26.21	0.70	-95.23	40.57	-13.00	-39.24	Vertical
3	3312.00	-53.59	RMS	29.78	-24.48	0.56	-95.23	35.78	-13.00	-40.59	Vertical

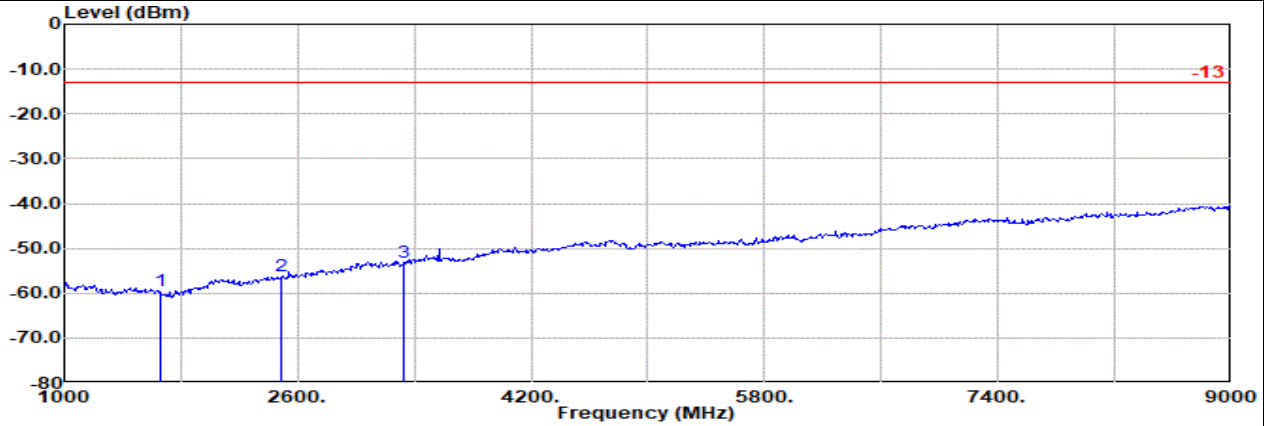


Ant. 1

Part 22H Mode 5

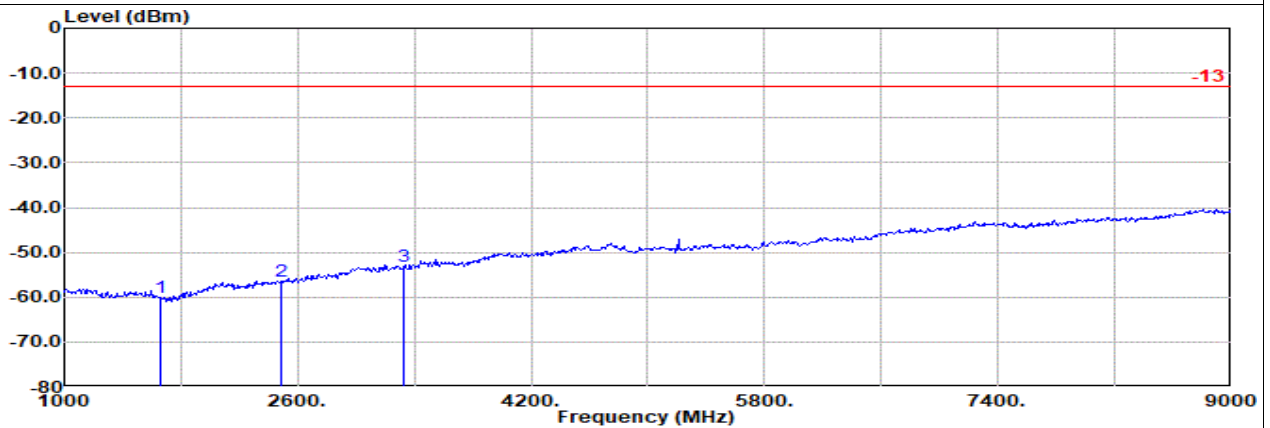
NR SA n5 20M Ch167800 1RB1 BPSK

H



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit g	Margin	Pol
				Factor	1						
1	1660.00	-59.52	RMS	25.40	-27.24	0.88	-95.23	36.67	-13.00	-46.52	Horizontal
2	2490.00	-56.29	RMS	28.00	-26.20	0.69	-95.23	36.45	-13.00	-43.29	Horizontal
3	3321.00	-53.18	RMS	29.76	-24.45	0.56	-95.23	36.18	-13.00	-40.18	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit g	Margin	Pol
				Factor	1						
1	1660.00	-59.94	RMS	25.40	-27.24	0.88	-95.23	36.25	-13.00	-46.94	Vertical
2	2490.00	-56.34	RMS	28.00	-26.20	0.69	-95.23	36.40	-13.00	-43.34	Vertical
3	3321.00	-53.25	RMS	29.76	-24.45	0.56	-95.23	36.11	-13.00	-40.25	Vertical

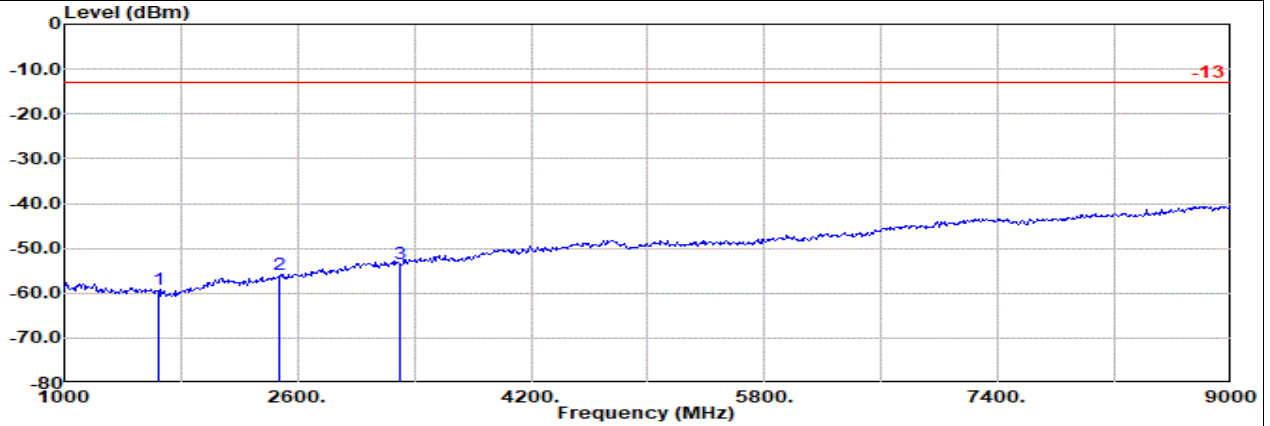


Ant. 1

Part 22H Mode 6

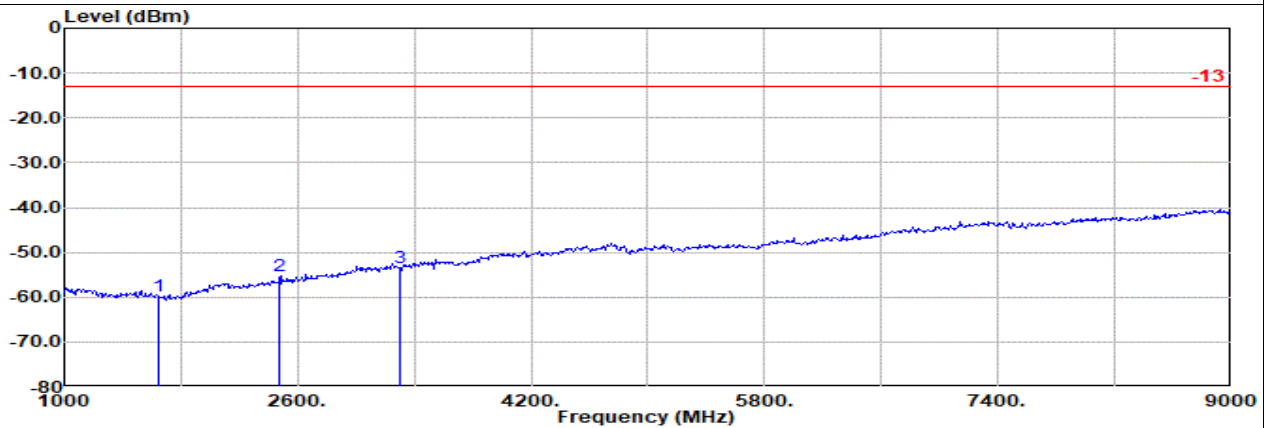
NR SA n26 20M Ch166800 1RB1 BPSK

L



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1650.00	-59.28	RMS	25.40	-27.26	0.89	-95.23	36.92	-13.00	-46.28	Horizontal
2	2475.00	-55.81	RMS	27.85	-26.23	0.70	-95.23	37.10	-13.00	-42.81	Horizontal
3	3301.00	-53.32	RMS	29.80	-24.52	0.56	-95.23	36.07	-13.00	-40.32	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1650.00	-59.83	RMS	25.40	-27.26	0.89	-95.23	36.37	-13.00	-46.83	Vertical
2	2475.00	-55.15	RMS	27.85	-26.23	0.70	-95.23	37.76	-13.00	-42.15	Vertical
3	3301.00	-53.38	RMS	29.80	-24.52	0.56	-95.23	36.01	-13.00	-40.38	Vertical

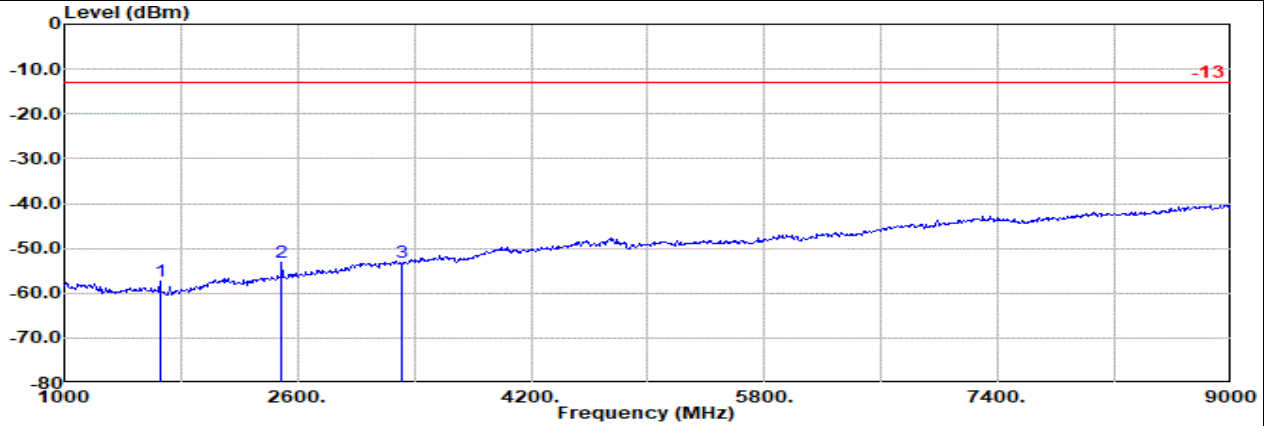


Ant. 1

Part 22H Mode 6

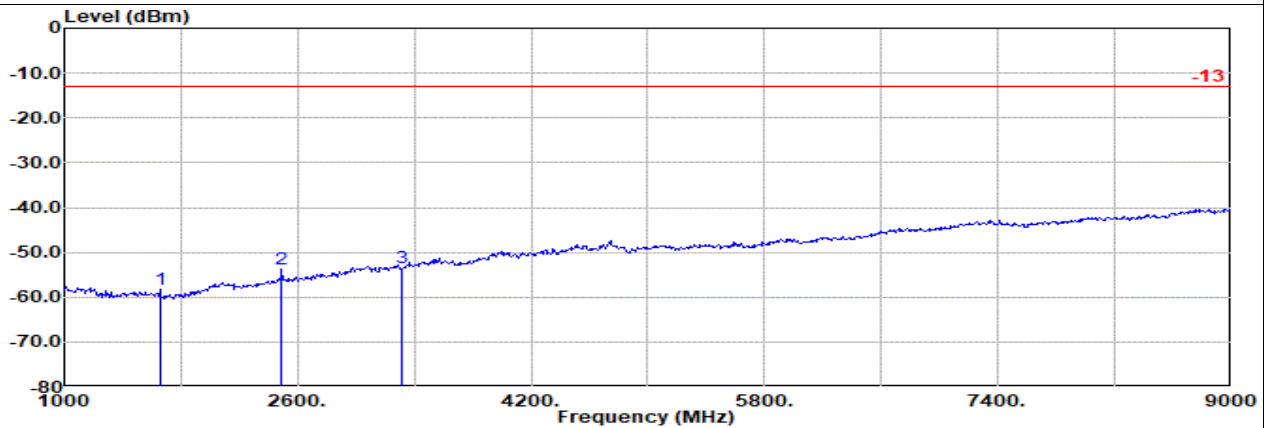
NR SA n26 20M Ch167300 1RB1 BPSK

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/m	dB		dB	dB	dBuV	dBm	dB	
1	1655.00	-57.47	RMS	25.40	-27.25	0.88	-95.23	38.73	-13.00	-44.47	Horizontal	
2	2483.00	-53.20	RMS	27.93	-26.21	0.70	-95.23	39.61	-13.00	-40.20	Horizontal	
3	3311.00	-53.23	RMS	29.78	-24.49	0.56	-95.23	36.15	-13.00	-40.23	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/m	dB		dB	dB	dBuV	dBm	dB	
1	1655.00	-58.22	RMS	25.40	-27.25	0.88	-95.23	37.98	-13.00	-45.22	Vertical	
2	2483.00	-53.84	RMS	27.93	-26.21	0.70	-95.23	38.97	-13.00	-40.84	Vertical	
3	3311.00	-53.44	RMS	29.78	-24.49	0.56	-95.23	35.94	-13.00	-40.44	Vertical	

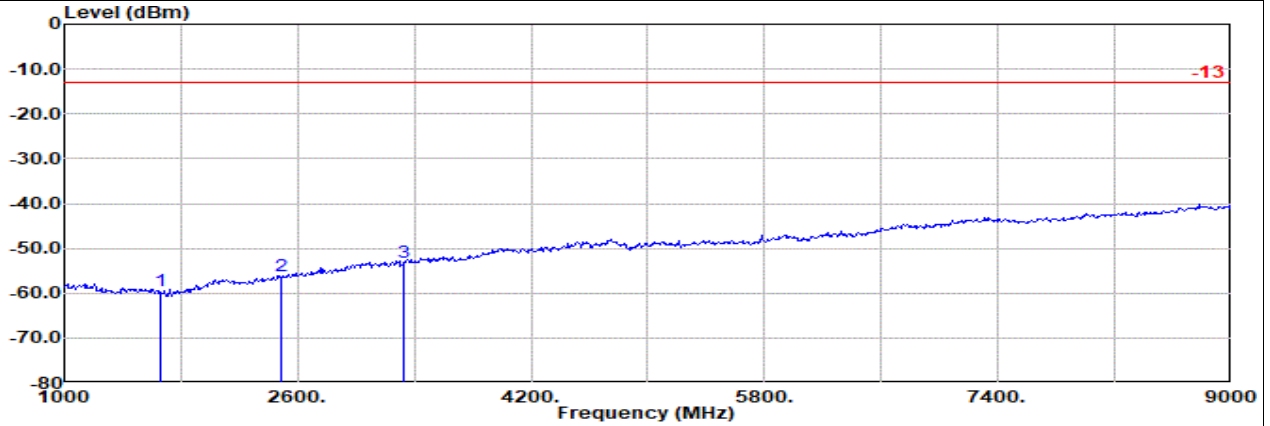


Ant. 1

Part 22H Mode 6

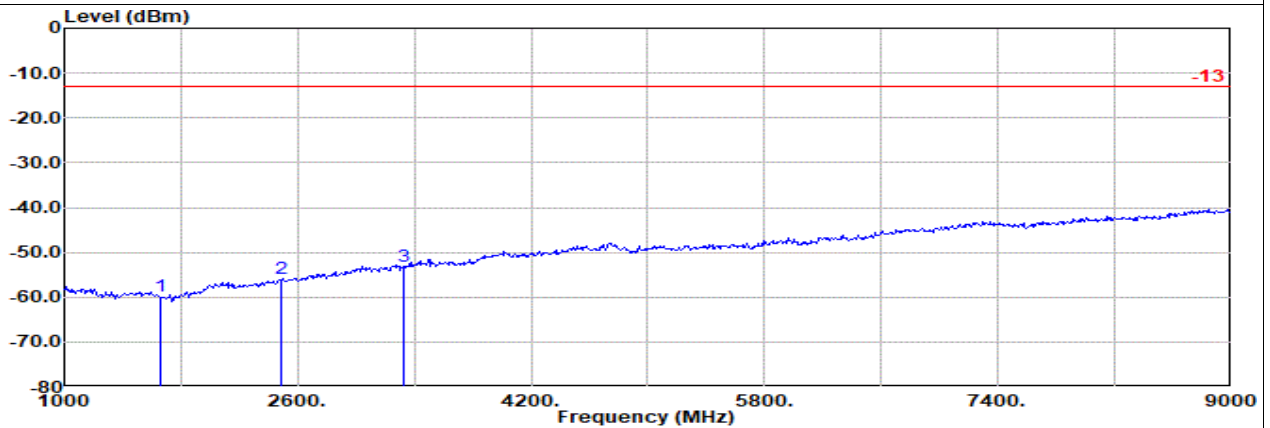
NR SA n26 20M Ch167800 1RB1 BPSK

H



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

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1660.00	-59.45	RMS	25.40	-27.24	0.88	-95.23	36.74	-13.00	-46.45	Horizontal	
2	2490.00	-56.17	RMS	28.00	-26.20	0.69	-95.23	36.57	-13.00	-43.17	Horizontal	
3	3321.00	-53.24	RMS	29.76	-24.45	0.56	-95.23	36.12	-13.00	-40.24	Horizontal	

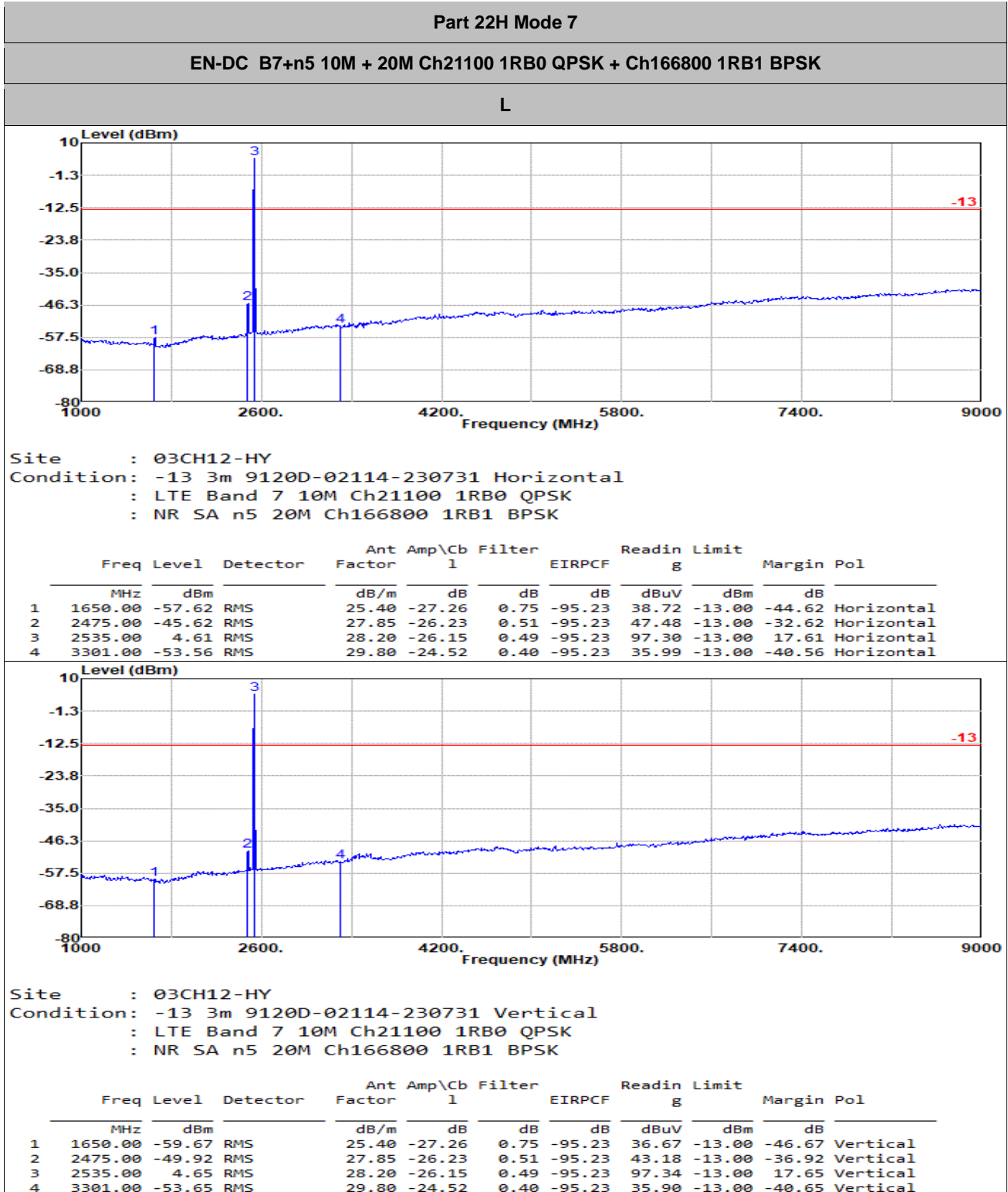


Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1660.00	-59.80	RMS	25.40	-27.24	0.88	-95.23	36.39	-13.00	-46.80	Vertical	
2	2490.00	-55.70	RMS	28.00	-26.20	0.69	-95.23	37.04	-13.00	-42.70	Vertical	
3	3321.00	-53.07	RMS	29.76	-24.45	0.56	-95.23	36.29	-13.00	-40.07	Vertical	



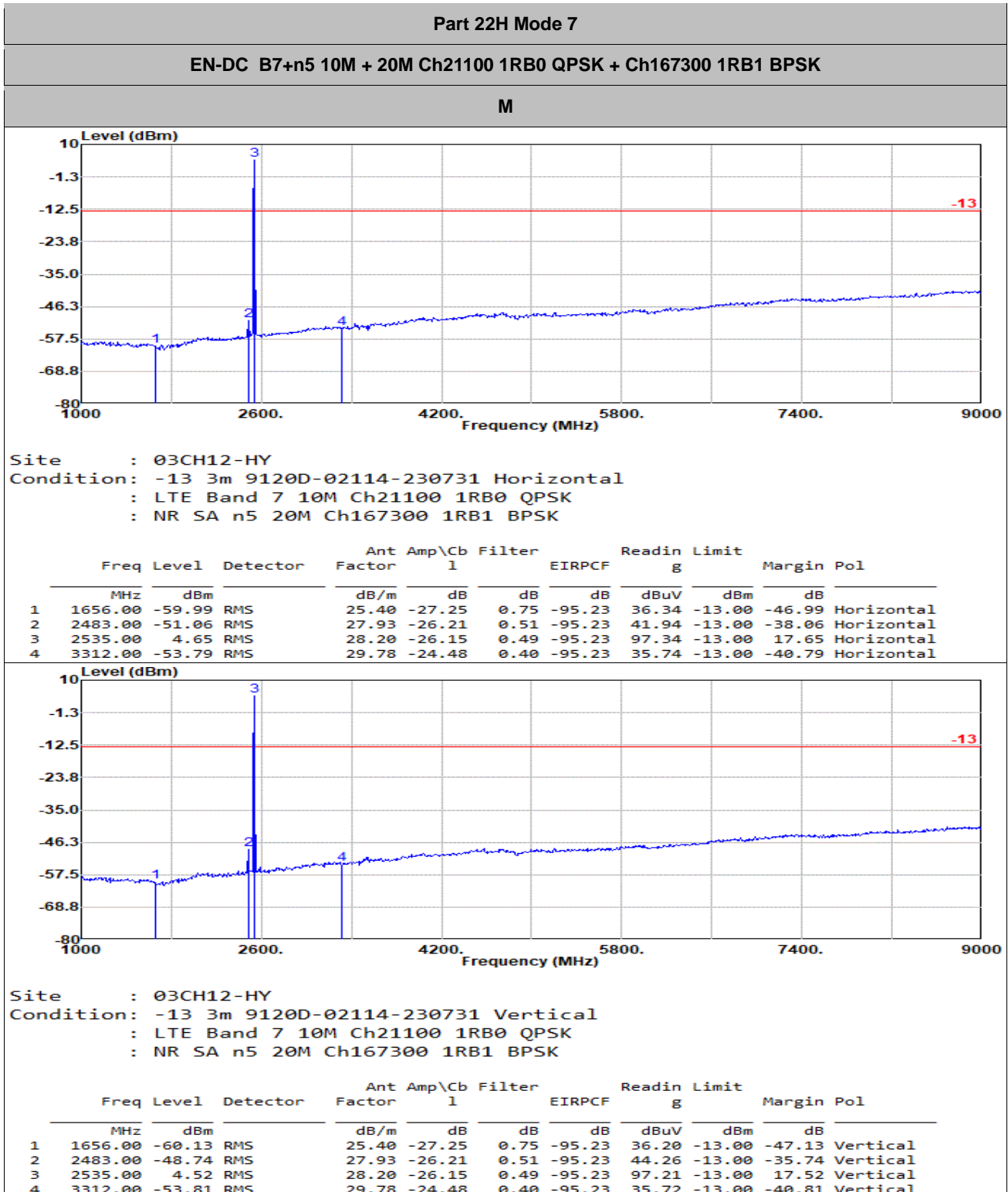
Ant. 1+5



Remark: The over limit signal #3 is fundamental signal which can be ignored.



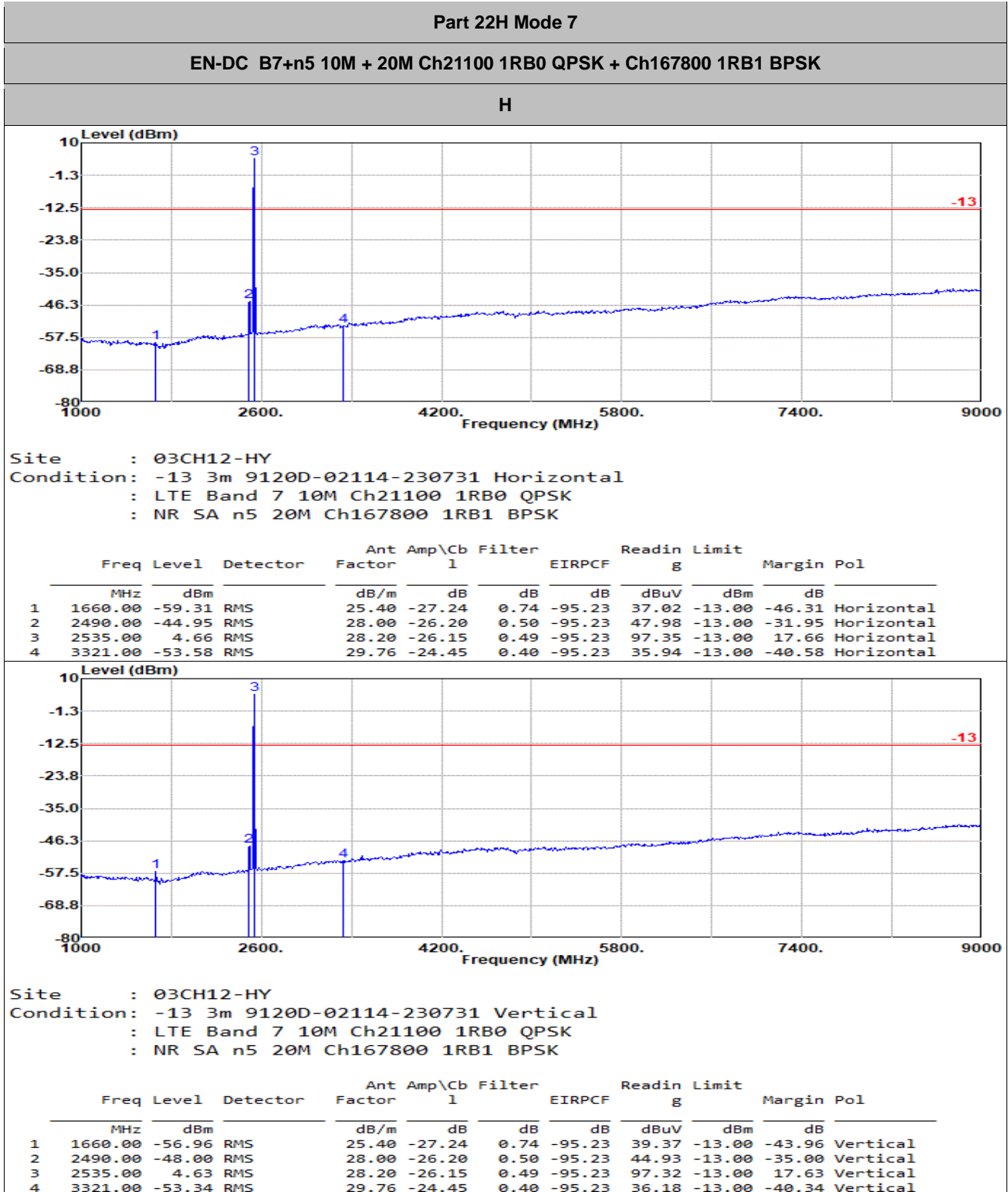
Ant. 1+5



Remark: The over limit signal #3 is fundamental signal which can be ignored.



Ant. 1+5



Remark: The over limit signal #3 is fundamental signal which can be ignored.

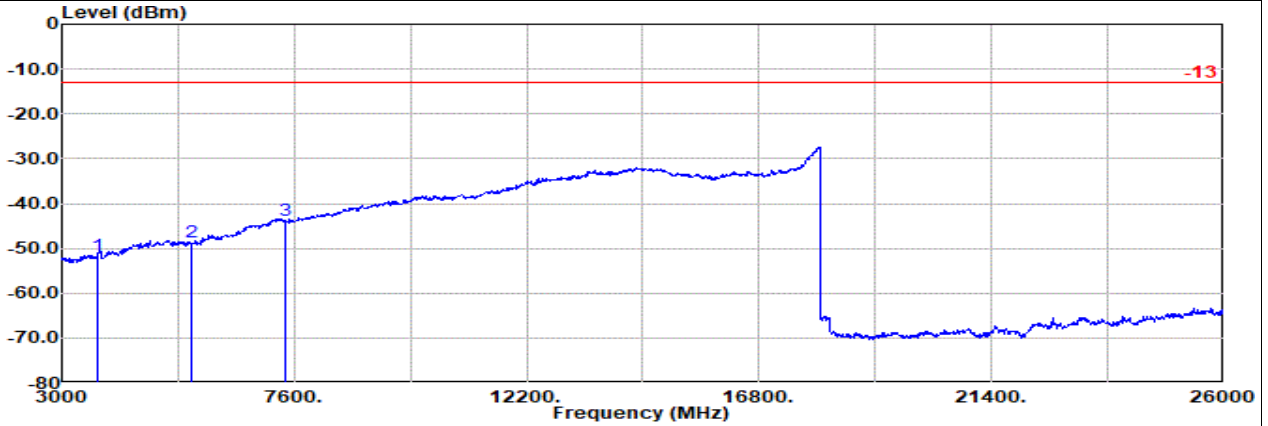


Ant. 1

Part 24E Mode 3

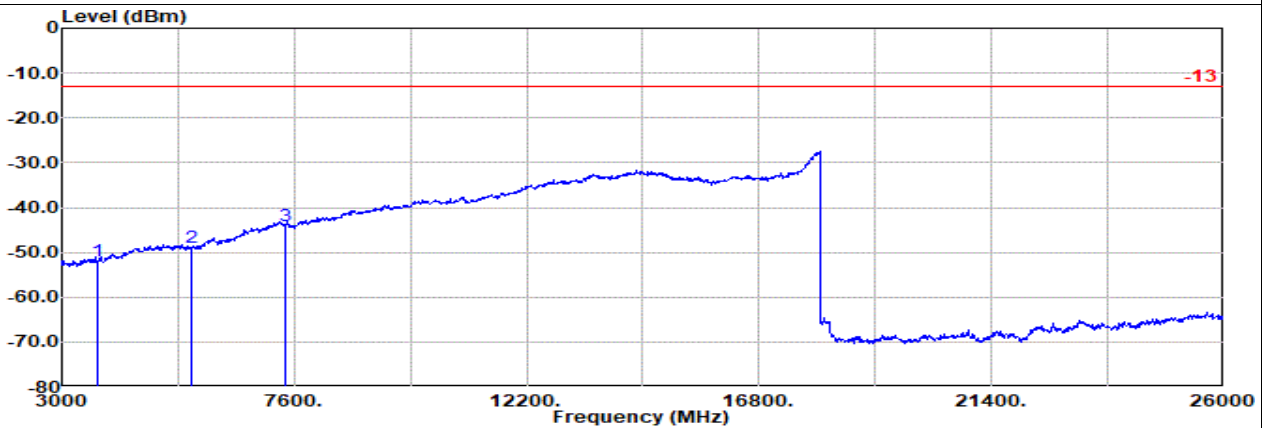
NR SA n2 20M Ch372000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	3702.00	-51.69	RMS	29.71	-23.43	0.76	-95.23	0.00	-13.00	-38.69	Horizontal
2	5553.00	-48.68	RMS	33.11	-22.38	0.40	-95.23	35.42	-13.00	-35.68	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
 : NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	3702.00	-51.97	RMS	29.71	-23.43	0.76	-95.23	36.22	-13.00	-38.97	Vertical
2	5553.00	-48.82	RMS	33.11	-22.38	0.40	-95.23	35.28	-13.00	-35.82	Vertical
3	7405.00	-43.93	RMS	36.70	-20.78	0.33	-95.23	35.05	-13.00	-30.93	Vertical

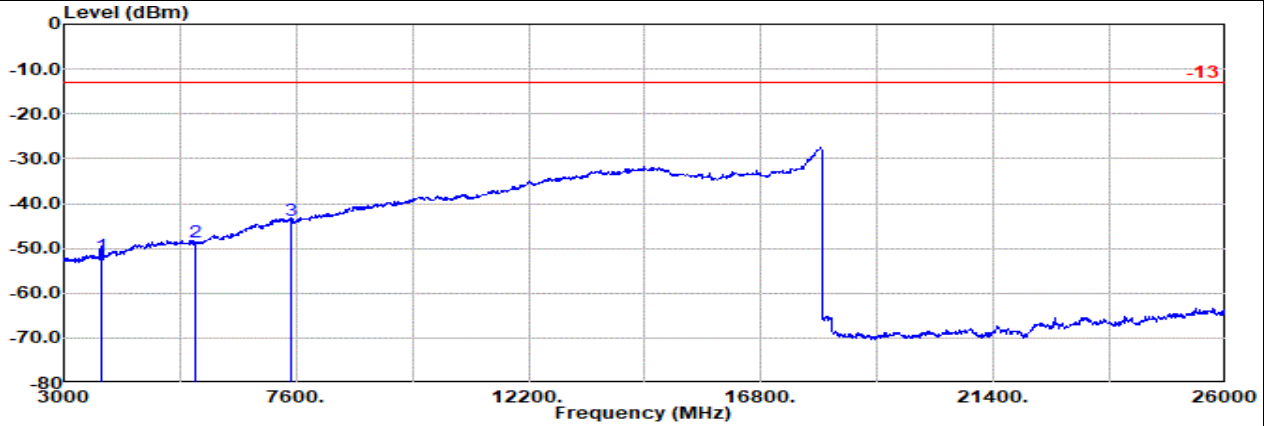


Ant. 1

Part 24E Mode 3

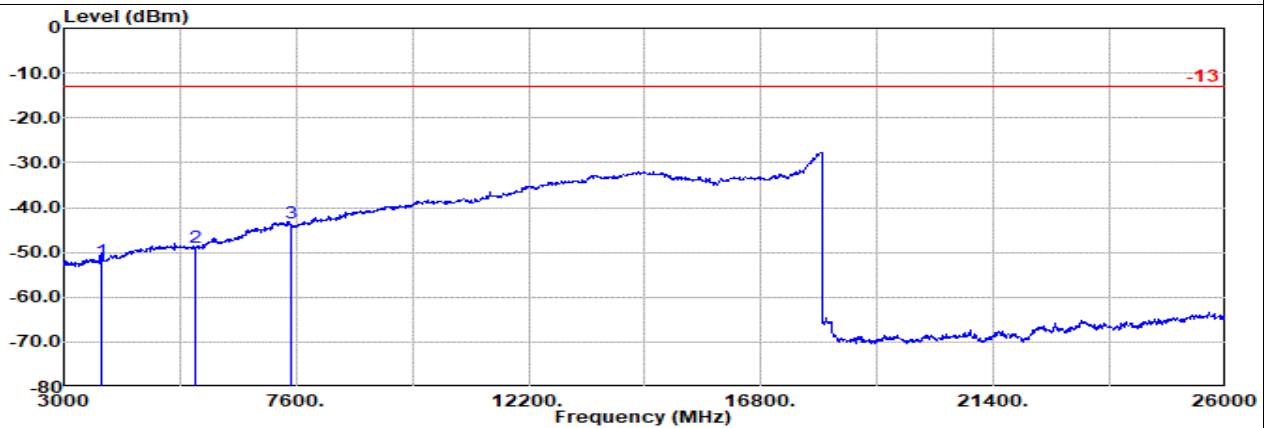
NR SA n2 20M Ch376000 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	3743.00	-51.66	RMS	29.87	-23.52	0.72	-95.23	36.50	-13.00	-38.66	Horizontal
2	5614.00	-48.53	RMS	33.20	-22.50	0.39	-95.23	35.61	-13.00	-35.53	Horizontal
3	7485.00	-43.90	RMS	36.56	-20.85	0.34	-95.23	35.28	-13.00	-30.90	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						dB
1	3743.00	-51.89	RMS	29.87	-23.52	0.72	-95.23	36.27	-13.00	-38.89	Vertical
2	5614.00	-48.86	RMS	33.20	-22.50	0.39	-95.23	35.28	-13.00	-35.86	Vertical
3	7485.00	-43.49	RMS	36.56	-20.85	0.34	-95.23	35.69	-13.00	-30.49	Vertical

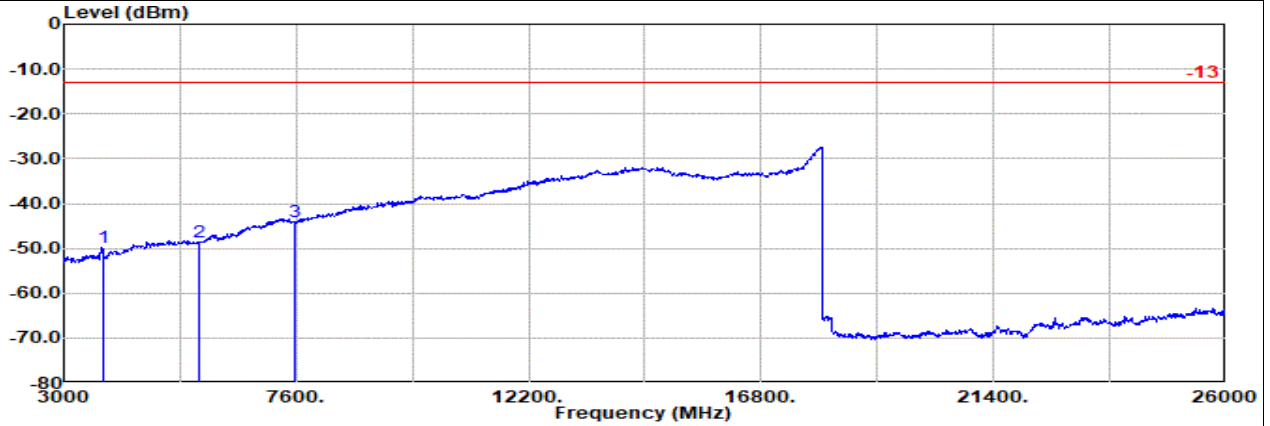


Ant. 1

Part 24E Mode 3

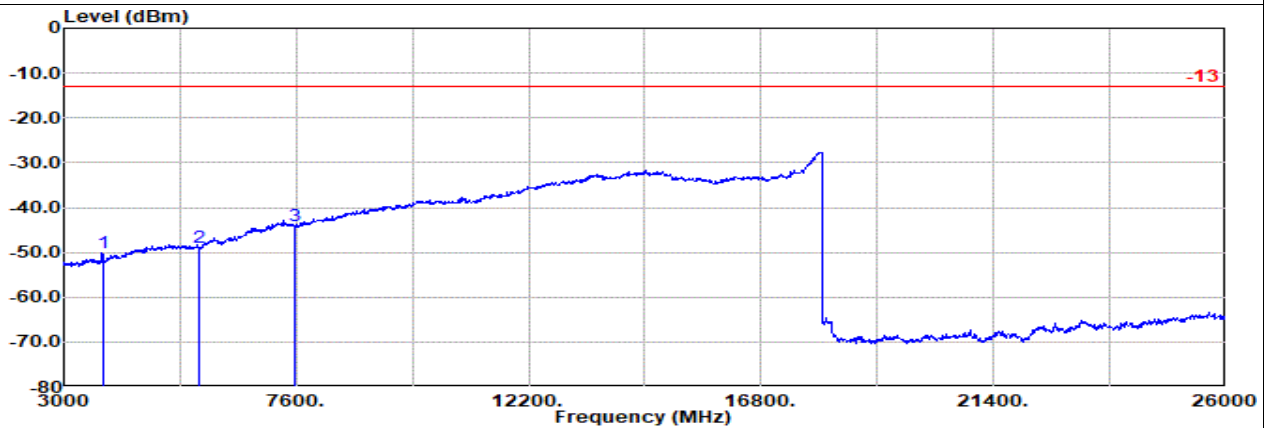
NR SA n2 20M Ch380000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR SA n2 20M Ch380000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3782.00	-49.95	RMS	30.09	-23.60	0.68	-95.23	38.11	-13.00	-36.95	Horizontal
2 5673.00	-48.61	RMS	33.15	-22.56	0.39	-95.23	35.64	-13.00	-35.61	Horizontal
3 7565.00	-44.02	RMS	36.40	-20.90	0.35	-95.23	35.36	-13.00	-31.02	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR SA n2 20M Ch380000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3782.00	-49.97	RMS	30.09	-23.60	0.68	-95.23	38.09	-13.00	-36.97	Vertical
2 5673.00	-48.82	RMS	33.15	-22.56	0.39	-95.23	35.43	-13.00	-35.82	Vertical
3 7565.00	-44.14	RMS	36.40	-20.90	0.35	-95.23	35.24	-13.00	-31.14	Vertical

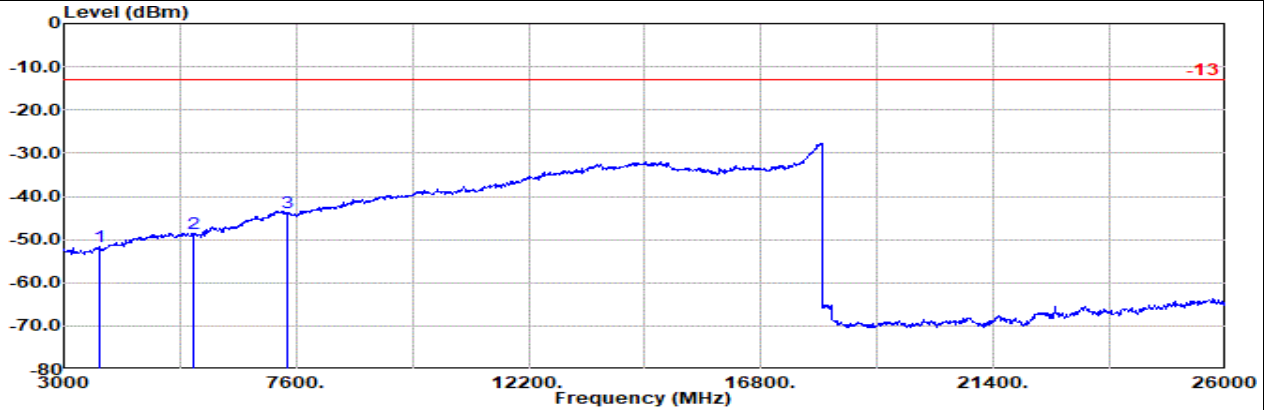


Ant. 1+5

Part 24E Mode 4

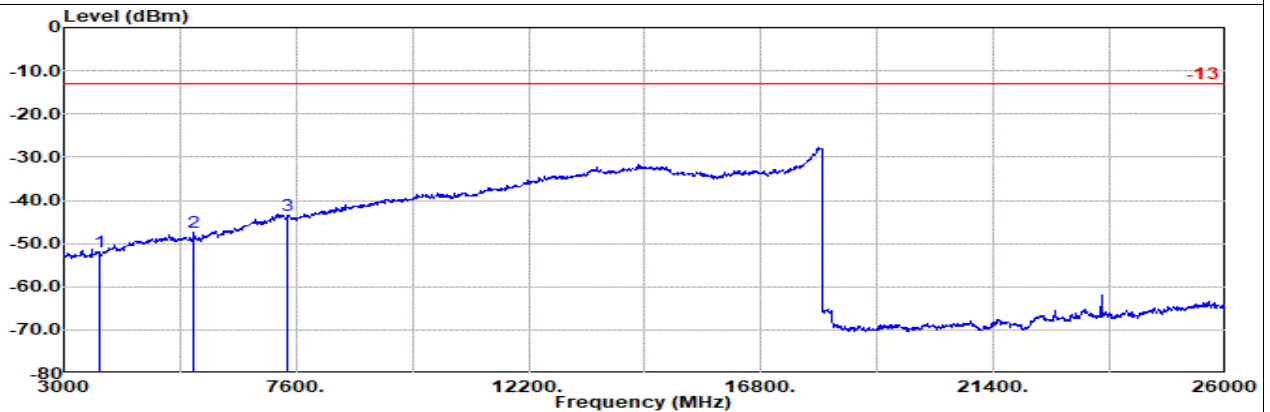
EN-DC B7+n2 10M + 20M Ch21100 1RB0 QPSK + Ch372000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
				Factor	1						
1	3702.00	-51.71	RMS	29.71	-23.43	0.76	-95.23	0.00	-13.00	-38.71	Horizontal
2	5553.00	-48.68	RMS	33.11	-22.38	0.40	-95.23	35.42	-13.00	-35.68	Horizontal
3	7405.00	-43.76	RMS	36.70	-20.78	0.33	-95.23	35.22	-13.00	-30.76	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch372000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol	
				Factor	1						
1	3702.00	-51.80	RMS	29.71	-23.43	0.76	-95.23	36.39	-13.00	-38.80	Vertical
2	5553.00	-47.36	RMS	33.11	-22.38	0.40	-95.23	36.74	-13.00	-34.36	Vertical
3	7405.00	-43.61	RMS	36.70	-20.78	0.33	-95.23	35.37	-13.00	-30.61	Vertical

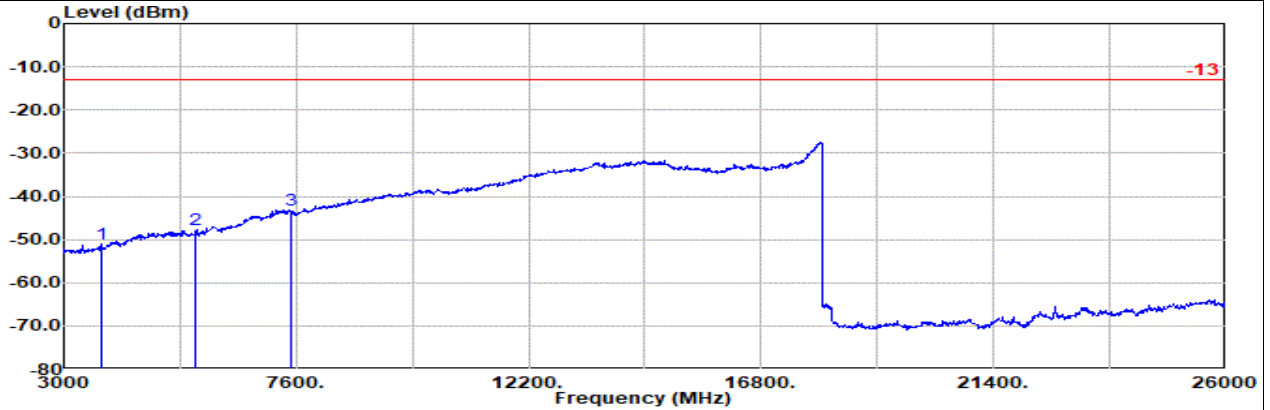


Ant. 1+5

Part 24E Mode 4

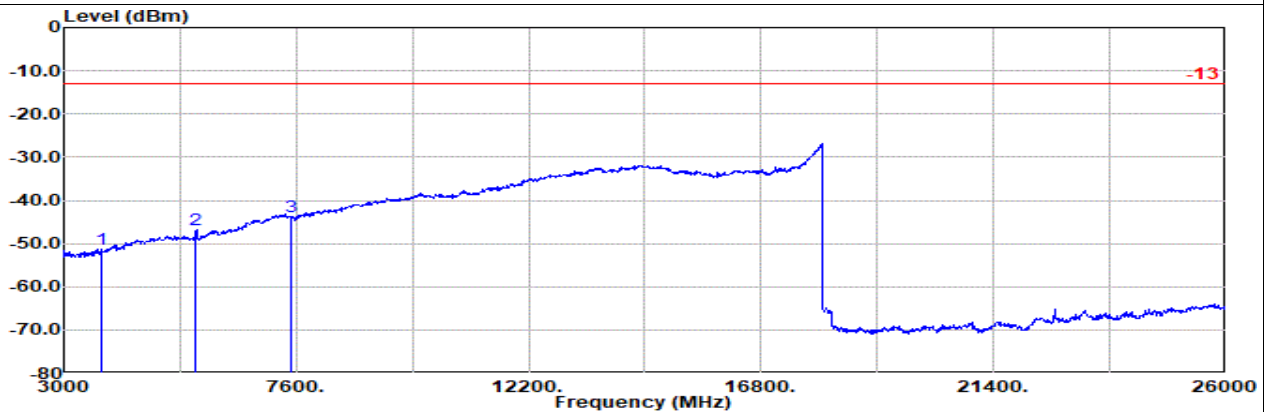
EN-DC B7+n2 10M + 20M Ch21100 1RB0 QPSK + Ch376000 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3743.00	-51.08	RMS	29.87	-23.52	0.72	-95.23	37.08	-13.00	-38.08	Horizontal
2	5614.00	-47.68	RMS	33.20	-22.50	0.39	-95.23	36.46	-13.00	-34.68	Horizontal
3	7485.00	-43.27	RMS	36.56	-20.85	0.34	-95.23	35.91	-13.00	-30.27	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3743.00	-51.40	RMS	29.87	-23.52	0.72	-95.23	36.76	-13.00	-38.40	Vertical
2	5614.00	-46.90	RMS	33.20	-22.50	0.39	-95.23	37.24	-13.00	-33.90	Vertical
3	7485.00	-43.63	RMS	36.56	-20.85	0.34	-95.23	35.55	-13.00	-30.63	Vertical

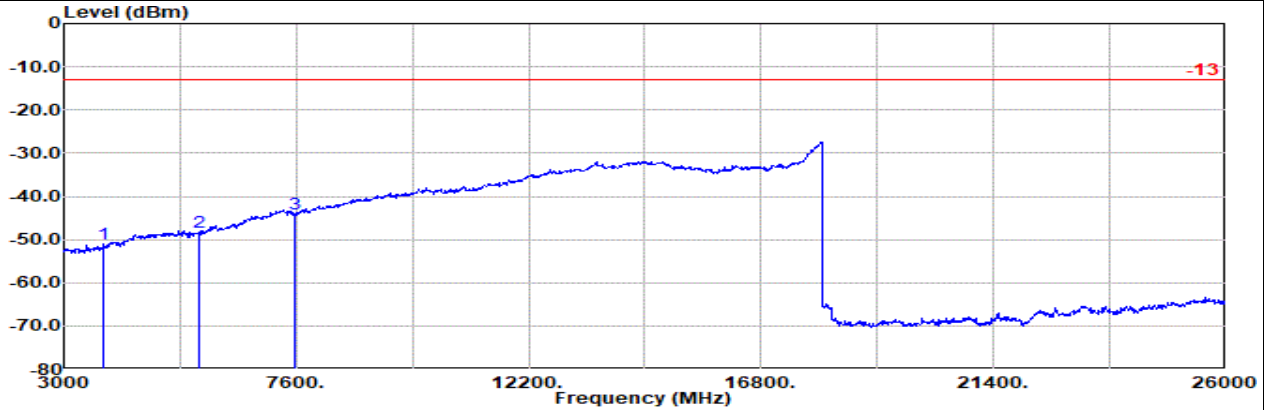


Ant. 1+5

Part 24E Mode 4

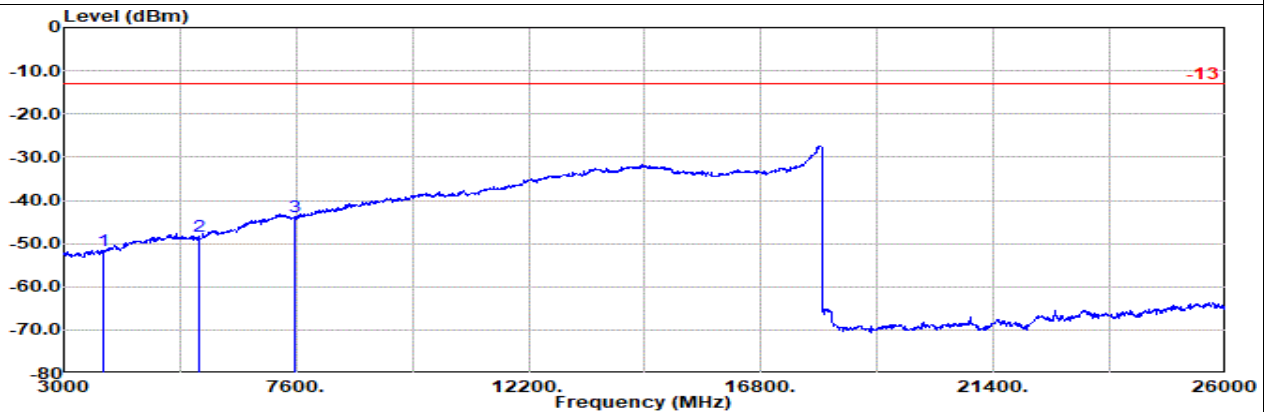
EN-DC B7+n2 10M + 20M Ch21100 1RB0 QPSK + Ch380000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch380000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	3782.00	-50.93	RMS	30.09	-23.60	0.68	-95.23	37.13	-13.00	-37.93	Horizontal
2	5673.00	-48.35	RMS	33.15	-22.56	0.39	-95.23	35.90	-13.00	-35.35	Horizontal
3	7565.00	-44.08	RMS	36.40	-20.90	0.35	-95.23	35.30	-13.00	-31.08	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR SA n2 20M Ch380000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	3782.00	-51.63	RMS	30.09	-23.60	0.68	-95.23	36.43	-13.00	-38.63	Vertical
2	5673.00	-48.21	RMS	33.15	-22.56	0.39	-95.23	36.04	-13.00	-35.21	Vertical
3	7565.00	-43.88	RMS	36.40	-20.90	0.35	-95.23	35.50	-13.00	-30.88	Vertical

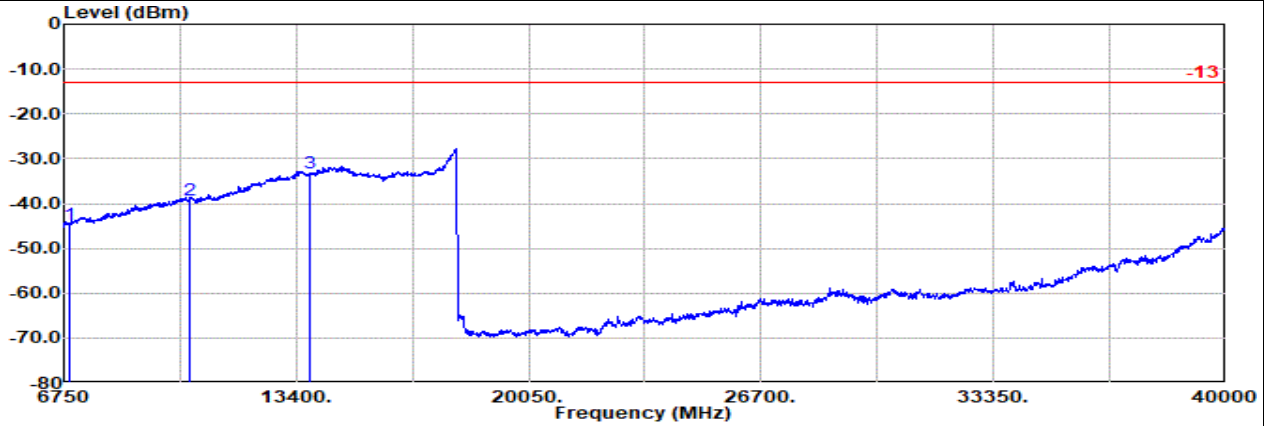


Ant. 8

Part 27Q Mode 1

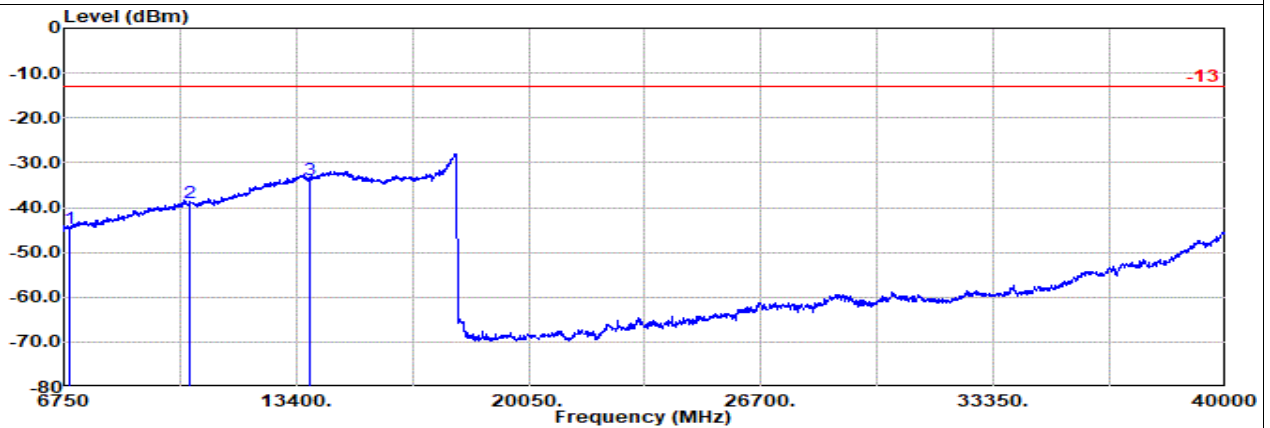
NR SA n77 90M Ch633000 1RB1 BPSK

L



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						
			6903.00	-44.59	RMS	36.00	-21.31	1.37	-95.23	34.58	-13.00	-31.59	Horizontal
			10355.00	-39.23	RMS	39.09	-18.31	0.54	-95.23	34.68	-13.00	-26.23	Horizontal
			13807.00	-33.26	RMS	40.40	-13.14	0.74	-95.23	33.97	-13.00	-20.26	Horizontal



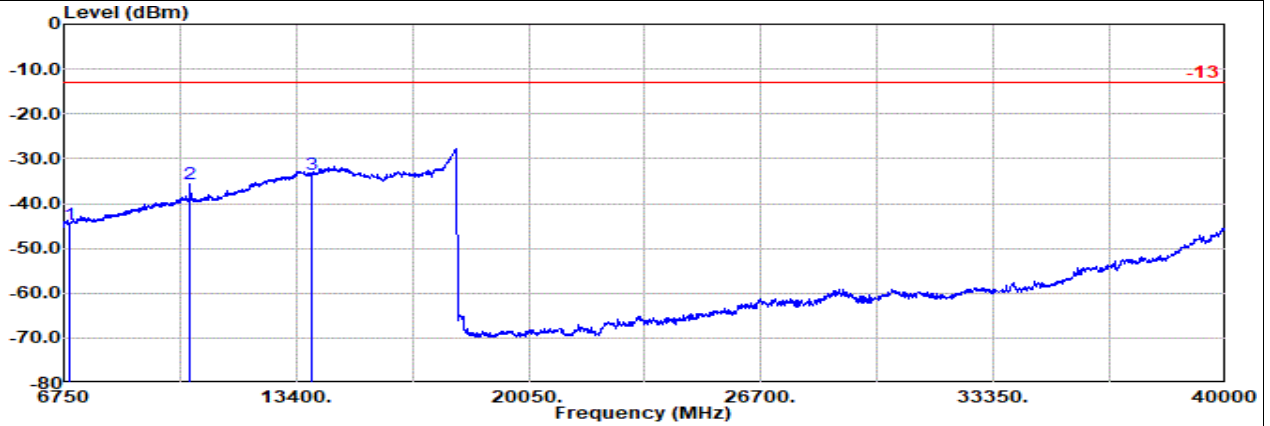
Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 90M Ch633000 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						
			6903.00	-44.70	RMS	36.00	-21.31	1.37	-95.23	34.47	-13.00	-31.70	Vertical
			10355.00	-39.08	RMS	39.09	-18.31	0.54	-95.23	34.83	-13.00	-26.08	Vertical
			13807.00	-33.76	RMS	40.40	-13.14	0.74	-95.23	33.47	-13.00	-20.76	Vertical



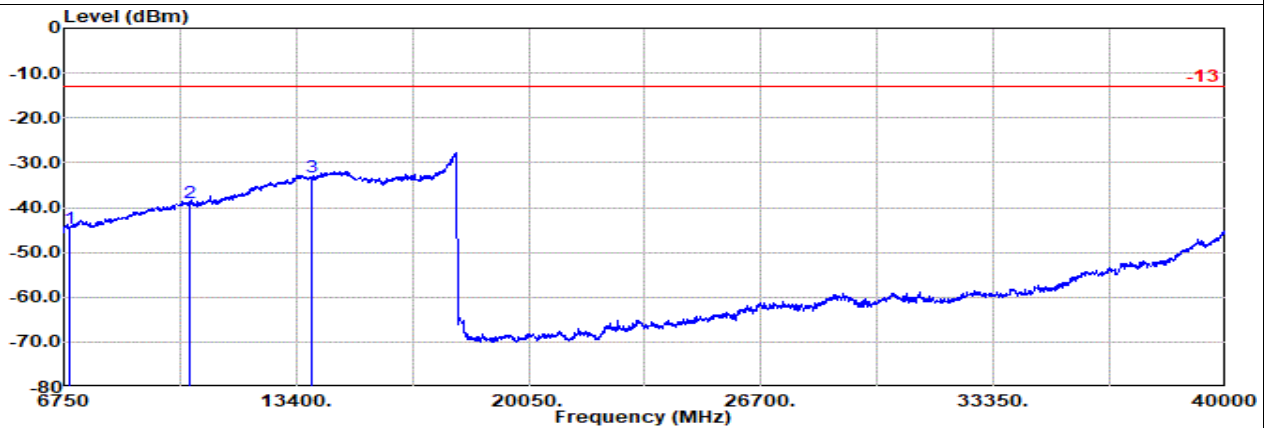
Ant. 8

Part 27Q Mode 1
NR SA n77 90M Ch633334 1RB1 BPSK
M



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6913.00	-44.77	RMS	36.00	-21.31	1.37	-95.23	34.40	-13.00	-31.77	Horizontal
2	10370.00	-35.73	RMS	39.06	-18.31	0.54	-95.23	38.21	-13.00	-22.73	Horizontal
3	13827.00	-33.52	RMS	40.40	-13.17	0.74	-95.23	33.74	-13.00	-20.52	Horizontal



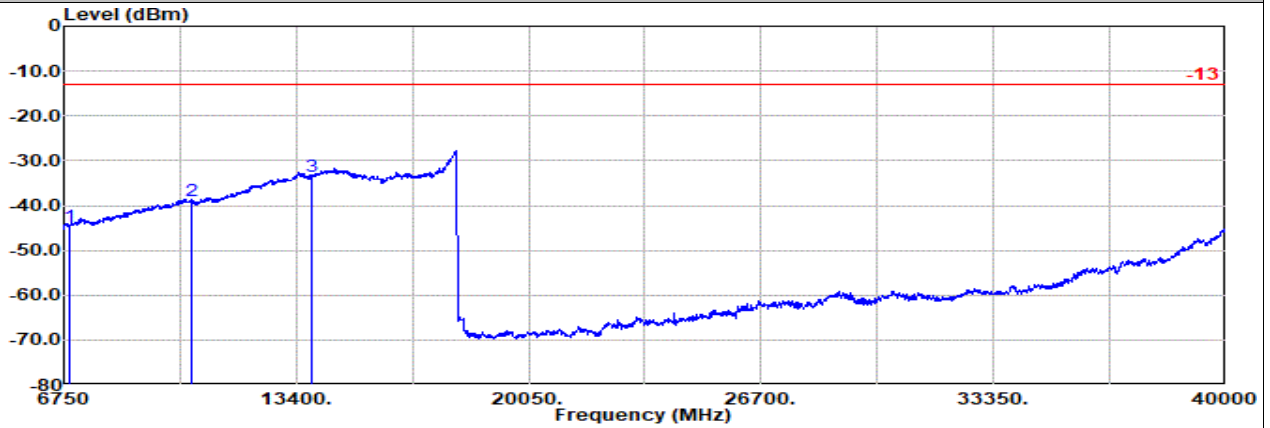
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6913.00	-44.81	RMS	36.00	-21.31	1.37	-95.23	34.36	-13.00	-31.81	Vertical
2	10370.00	-38.82	RMS	39.06	-18.31	0.54	-95.23	35.12	-13.00	-25.82	Vertical
3	13827.00	-33.34	RMS	40.40	-13.17	0.74	-95.23	33.92	-13.00	-20.34	Vertical



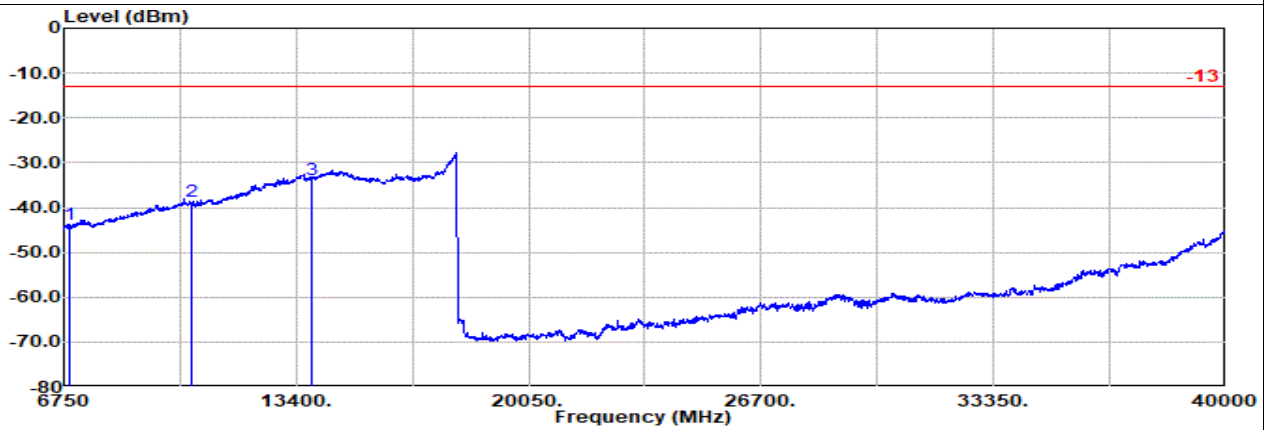
Ant. 8

Part 27Q Mode 1
NR SA n77 90M Ch633666 1RB1 BPSK
H



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						
			6923.00	-44.78	RMS	36.00	-21.30	1.37	-95.23	34.38	-13.00	-31.78	Horizontal
			10385.00	-38.90	RMS	39.03	-18.30	0.54	-95.23	35.06	-13.00	-25.90	Horizontal
			13847.00	-33.65	RMS	40.40	-13.20	0.75	-95.23	33.63	-13.00	-20.65	Horizontal



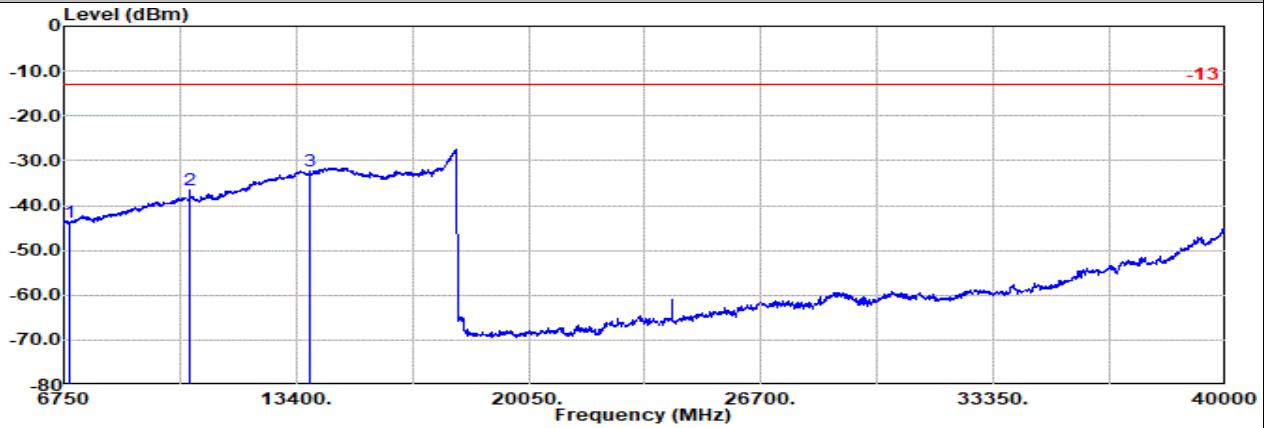
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: NR Band 77 90M Ch633666 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						
			6923.00	-43.89	RMS	36.00	-21.30	1.37	-95.23	35.27	-13.00	-30.89	Vertical
			10385.00	-38.69	RMS	39.03	-18.30	0.54	-95.23	35.27	-13.00	-25.69	Vertical
			13847.00	-33.67	RMS	40.40	-13.20	0.75	-95.23	33.61	-13.00	-20.67	Vertical



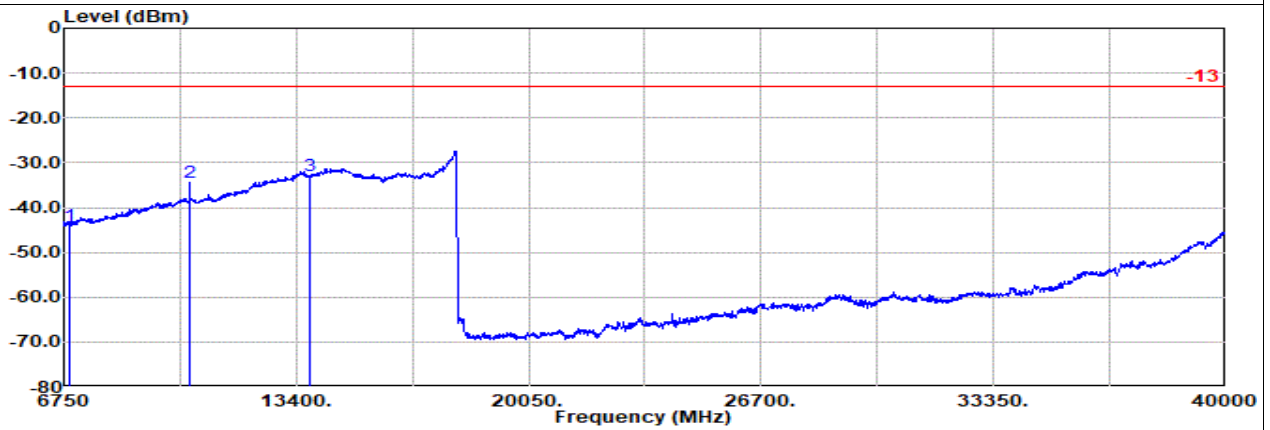
Ant. 8

Part 27Q Mode 2
NR SA n78 90M Ch633000 1RB1 BPSK
L



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

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol
				Factor	dB					
1	6903.00	-43.88	RMS	36.00	-21.31	1.37 -95.23	35.29	-13.00	-30.88	Horizontal
2	10355.00	-36.57	RMS	39.09	-18.31	0.54 -95.23	37.34	-13.00	-23.57	Horizontal
3	13807.00	-32.45	RMS	40.40	-13.14	0.74 -95.23	34.78	-13.00	-19.45	Horizontal



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

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol
				Factor	dB					
1	6903.00	-44.19	RMS	36.00	-21.31	1.37 -95.23	34.98	-13.00	-31.19	Vertical
2	10355.00	-34.45	RMS	39.09	-18.31	0.54 -95.23	39.46	-13.00	-21.45	Vertical
3	13807.00	-32.83	RMS	40.40	-13.14	0.74 -95.23	34.40	-13.00	-19.83	Vertical

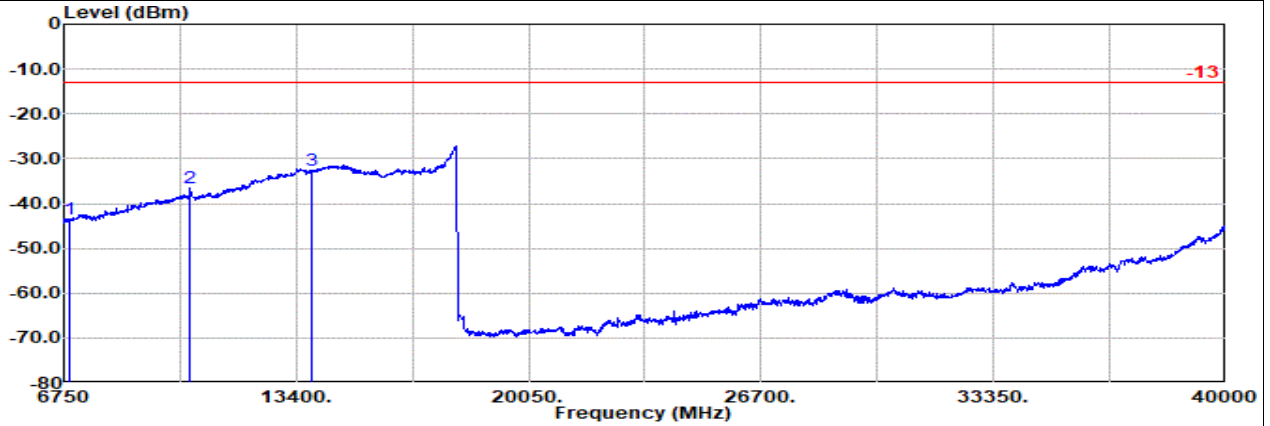


Ant. 8

Part 27Q Mode 2

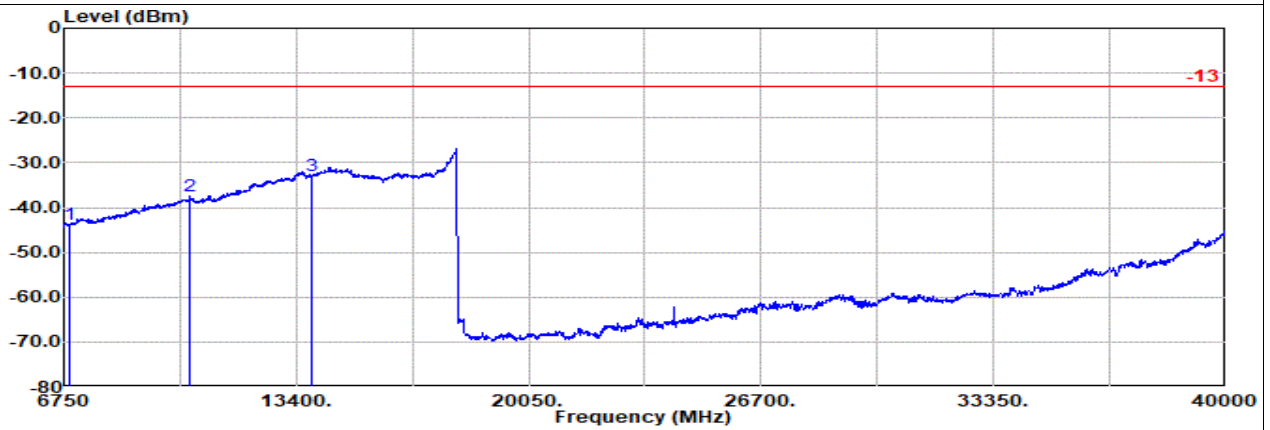
NR SA n78 90M Ch633334 1RB1 BPSK

M



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
				dB/m	dB	dB	dBuV	dBm	dB		
1	6913.00	-43.57	RMS	36.00	-21.31	1.37	-95.23	35.60	-13.00	-30.57	Horizontal
2	10370.00	-36.54	RMS	39.06	-18.31	0.54	-95.23	37.40	-13.00	-23.54	Horizontal
3	13827.00	-32.70	RMS	40.40	-13.17	0.74	-95.23	34.56	-13.00	-19.70	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
				dB/m	dB	dB	dBuV	dBm	dB		
1	6913.00	-43.83	RMS	36.00	-21.31	1.37	-95.23	35.34	-13.00	-30.83	Vertical
2	10370.00	-37.46	RMS	39.06	-18.31	0.54	-95.23	36.48	-13.00	-24.46	Vertical
3	13827.00	-32.89	RMS	40.40	-13.17	0.74	-95.23	34.37	-13.00	-19.89	Vertical

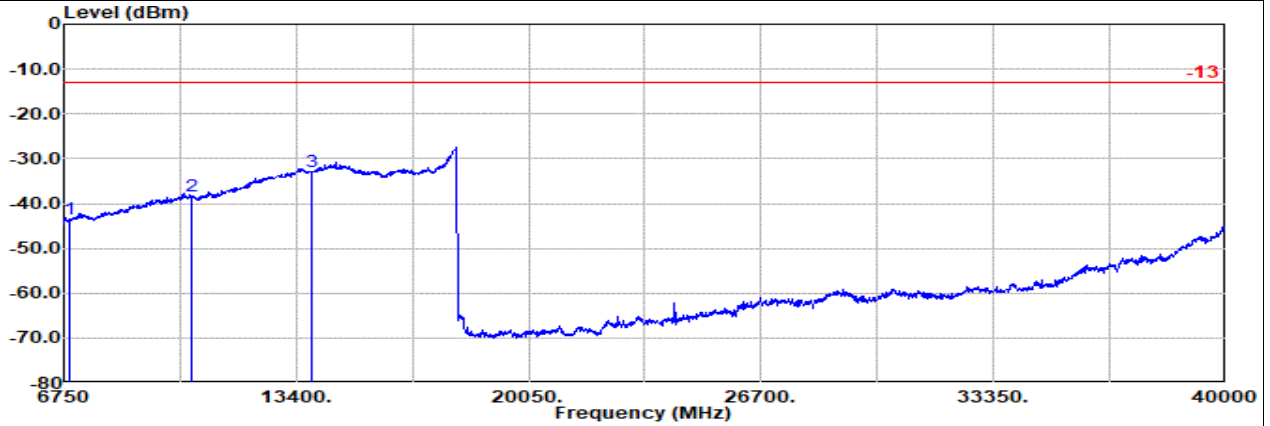


Ant. 8

Part 27Q Mode 2

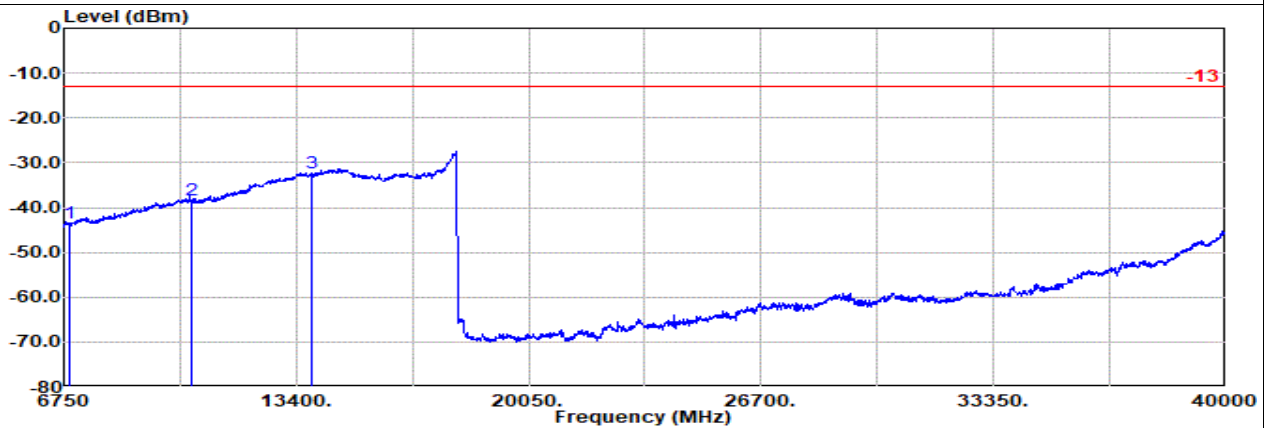
NR SA n78 90M Ch633666 1RB1 BPSK

H



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						dB
			6923.00	-43.61	RMS	36.00	-21.30	1.37	-95.23	35.55	-13.00	-30.61	Horizontal
			10385.00	-38.24	RMS	39.03	-18.30	0.54	-95.23	35.72	-13.00	-25.24	Horizontal
			13847.00	-32.77	RMS	40.40	-13.20	0.75	-95.23	34.51	-13.00	-19.77	Horizontal



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						dB
			6923.00	-43.35	RMS	36.00	-21.30	1.37	-95.23	35.81	-13.00	-30.35	Vertical
			10385.00	-38.28	RMS	39.03	-18.30	0.54	-95.23	35.68	-13.00	-25.28	Vertical
			13847.00	-32.19	RMS	40.40	-13.20	0.75	-95.23	35.09	-13.00	-19.19	Vertical

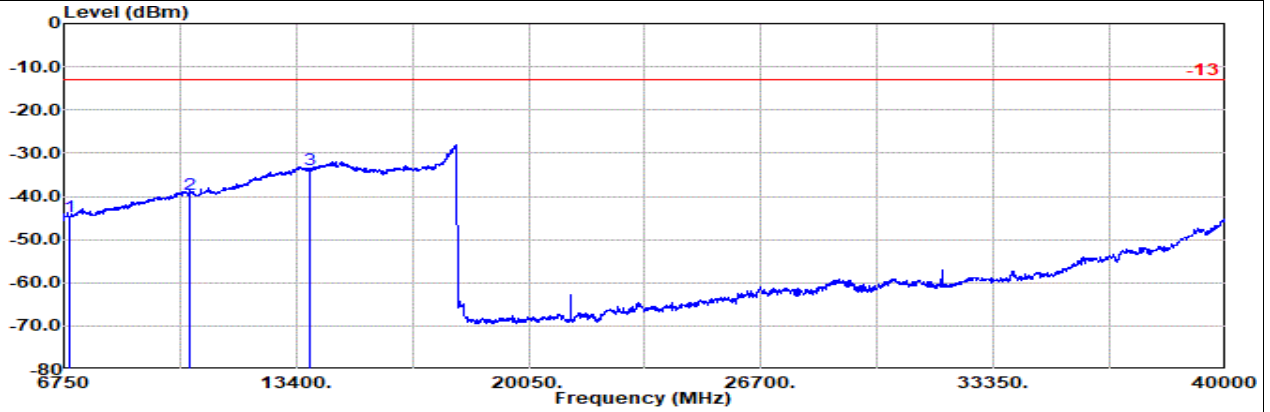


Ant. 8+9

Part 27Q Mode 3

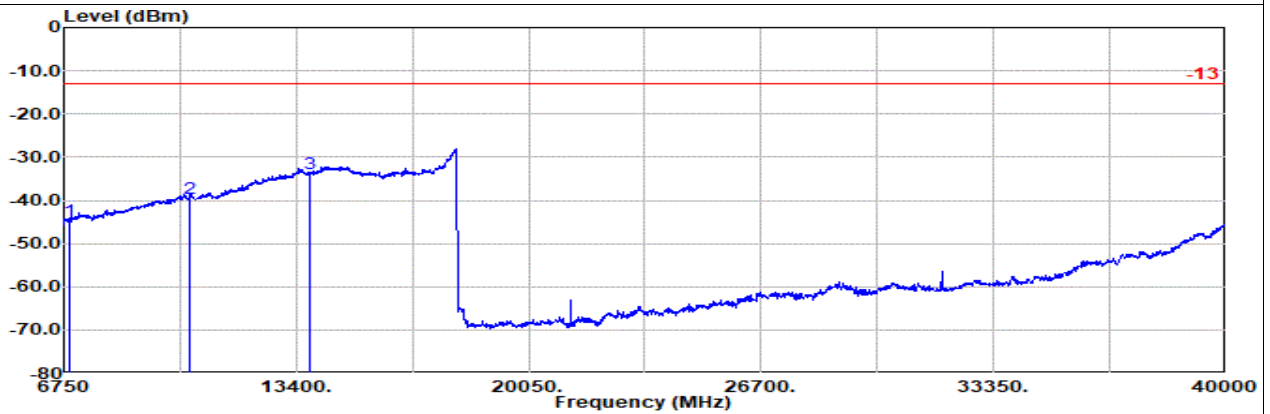
EN-DC B7+n77 10M + 90M Ch21100 1RB0 QPSK + Ch633000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	6903.00	-44.66	RMS	36.00	-21.31	1.37	-95.23	34.51	-13.00	-31.66	Horizontal
2	10355.00	-39.46	RMS	39.09	-18.31	0.54	-95.23	34.45	-13.00	-26.46	Horizontal
3	13807.00	-33.96	RMS	40.40	-13.14	0.74	-95.23	33.27	-13.00	-20.96	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	6903.00	-44.71	RMS	36.00	-21.31	1.37	-95.23	34.46	-13.00	-31.71	Vertical
2	10355.00	-39.48	RMS	39.09	-18.31	0.54	-95.23	34.43	-13.00	-26.48	Vertical
3	13807.00	-33.73	RMS	40.40	-13.14	0.74	-95.23	33.50	-13.00	-20.73	Vertical

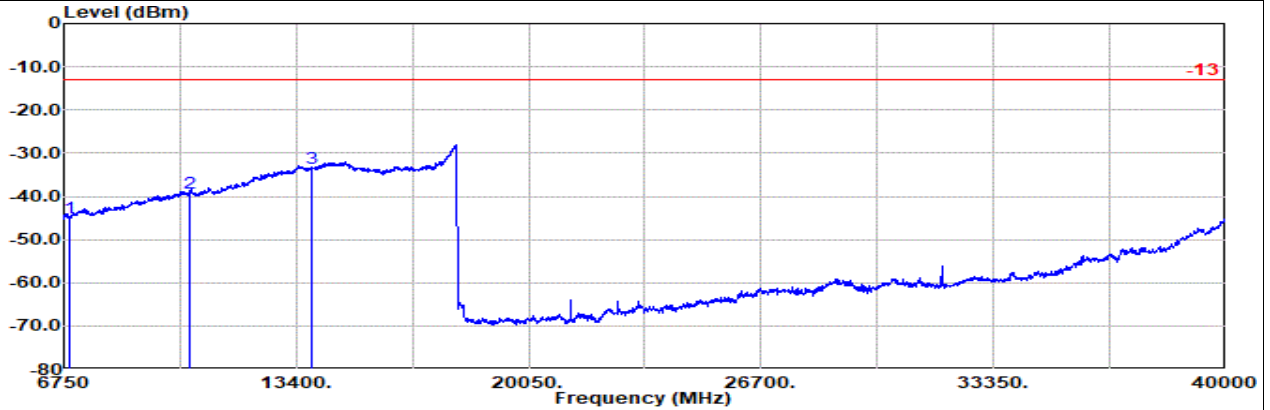


Ant. 8+9

Part 27Q Mode 3

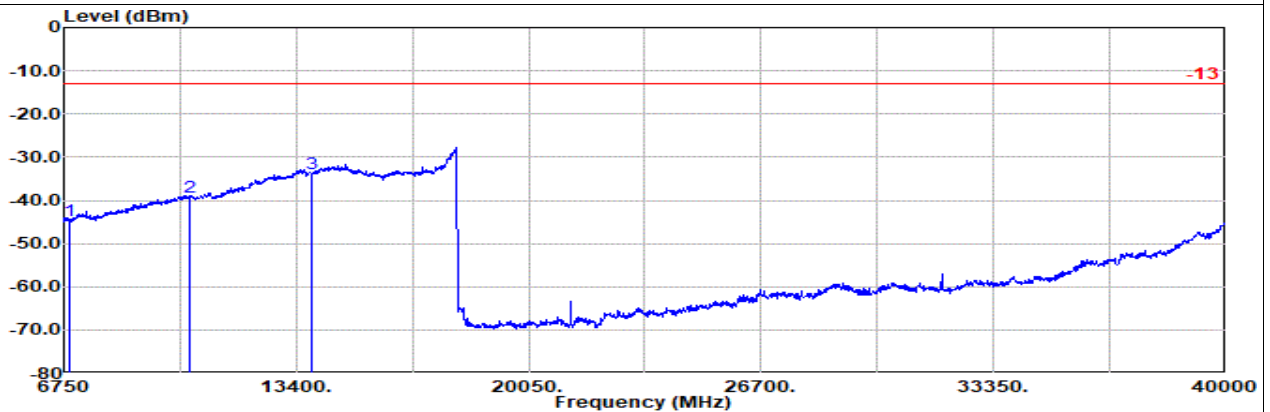
EN-DC B7+n77 10M + 90M Ch21100 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	6913.00	-45.05	RMS	36.00	-21.31	1.37	-95.23	34.12	-13.00	-32.05	Horizontal
2	10370.00	-39.23	RMS	39.06	-18.31	0.54	-95.23	34.71	-13.00	-26.23	Horizontal
3	13827.00	-33.47	RMS	40.40	-13.17	0.74	-95.23	33.79	-13.00	-20.47	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633334 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	6913.00	-44.74	RMS	36.00	-21.31	1.37	-95.23	34.43	-13.00	-31.74	Vertical
2	10370.00	-39.20	RMS	39.06	-18.31	0.54	-95.23	34.74	-13.00	-26.20	Vertical
3	13827.00	-33.75	RMS	40.40	-13.17	0.74	-95.23	33.51	-13.00	-20.75	Vertical

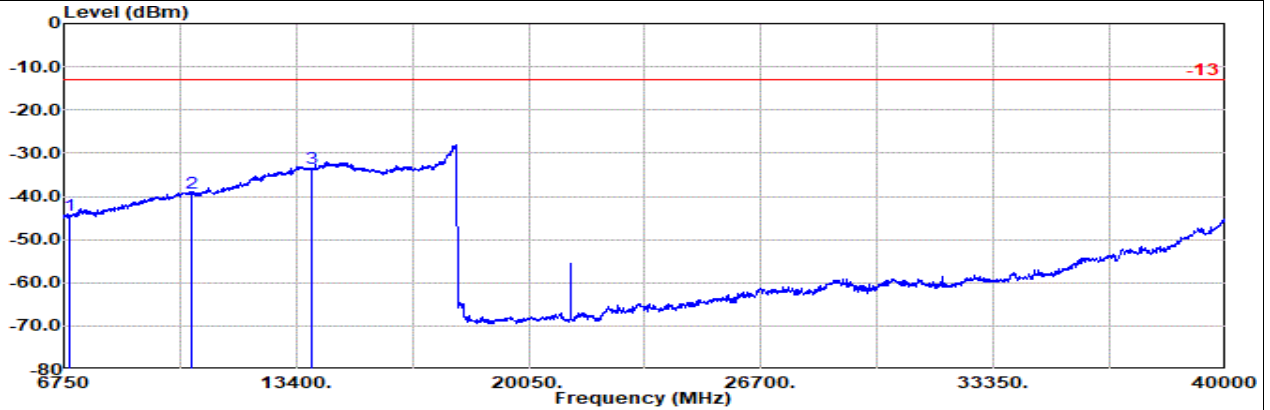


Ant. 8+9

Part 27Q Mode 3

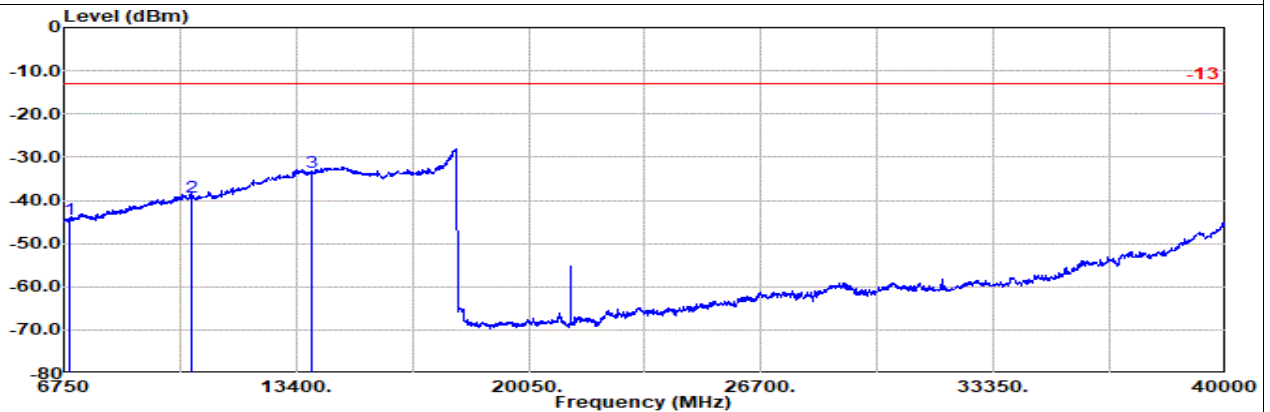
EN-DC B7+n77 10M + 90M Ch21100 1RB0 QPSK + Ch633666 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6923.00	-44.49	RMS	36.00	-21.30	1.37	-95.23	34.67	-13.00	-31.49	Horizontal
			10385.00	-39.23	RMS	39.03	-18.30	0.54	-95.23	34.73	-13.00	-26.23	Horizontal
			13847.00	-33.43	RMS	40.40	-13.20	0.75	-95.23	33.85	-13.00	-20.43	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6923.00	-44.33	RMS	36.00	-21.30	1.37	-95.23	34.83	-13.00	-31.33	Vertical
			10385.00	-39.29	RMS	39.03	-18.30	0.54	-95.23	34.67	-13.00	-26.29	Vertical
			13847.00	-33.62	RMS	40.40	-13.20	0.75	-95.23	33.66	-13.00	-20.62	Vertical

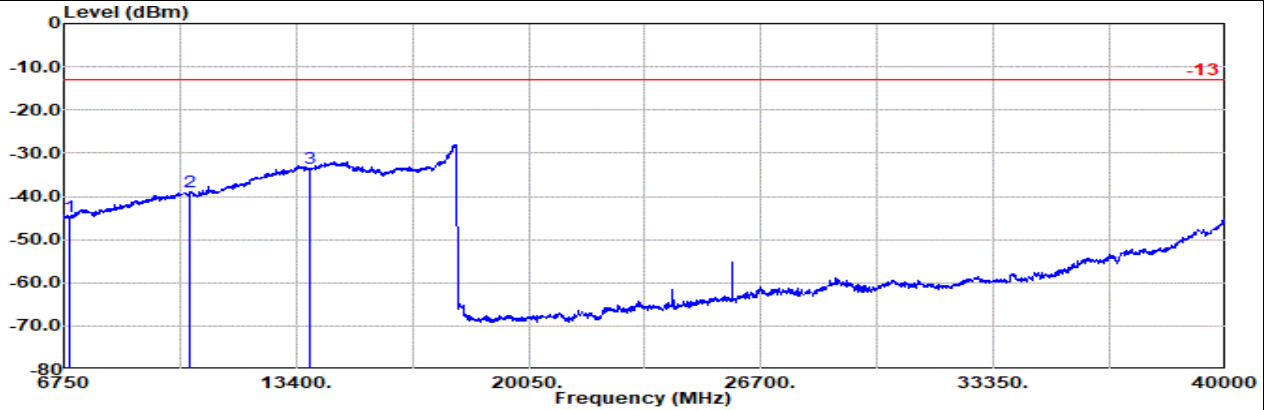


Ant. 8+9

Part 27Q Mode 4

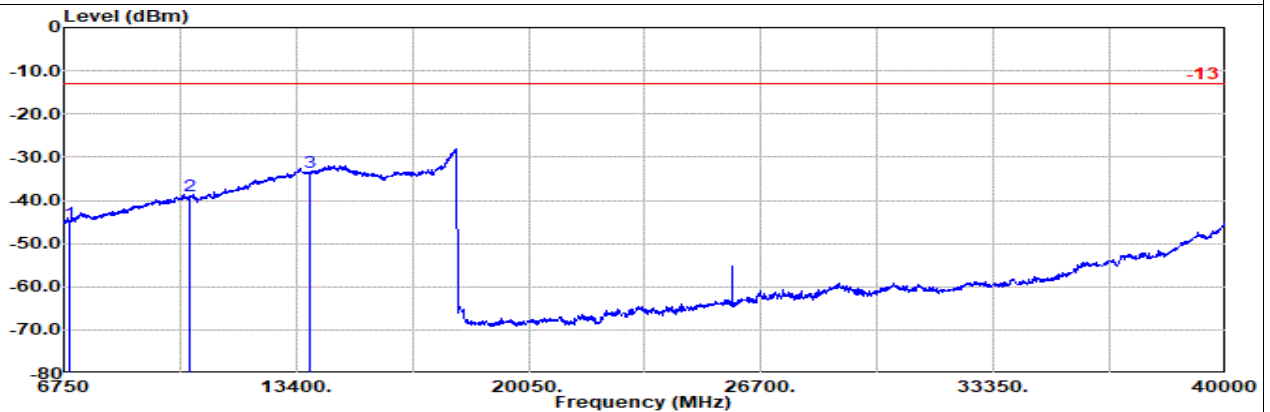
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch633000 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6903.00	-44.79	RMS	36.00	-21.31	0.90	-95.23	34.85	-13.00	-31.79	Horizontal
			10355.00	-39.06	RMS	39.09	-18.31	0.25	-95.23	35.14	-13.00	-26.06	Horizontal
			13807.00	-33.66	RMS	40.40	-13.14	0.45	-95.23	33.86	-13.00	-20.66	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch633000 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6903.00	-45.35	RMS	36.00	-21.31	0.90	-95.23	34.29	-13.00	-32.35	Vertical
			10355.00	-38.85	RMS	39.09	-18.31	0.25	-95.23	35.35	-13.00	-25.85	Vertical
			13807.00	-33.38	RMS	40.40	-13.14	0.45	-95.23	34.14	-13.00	-20.38	Vertical

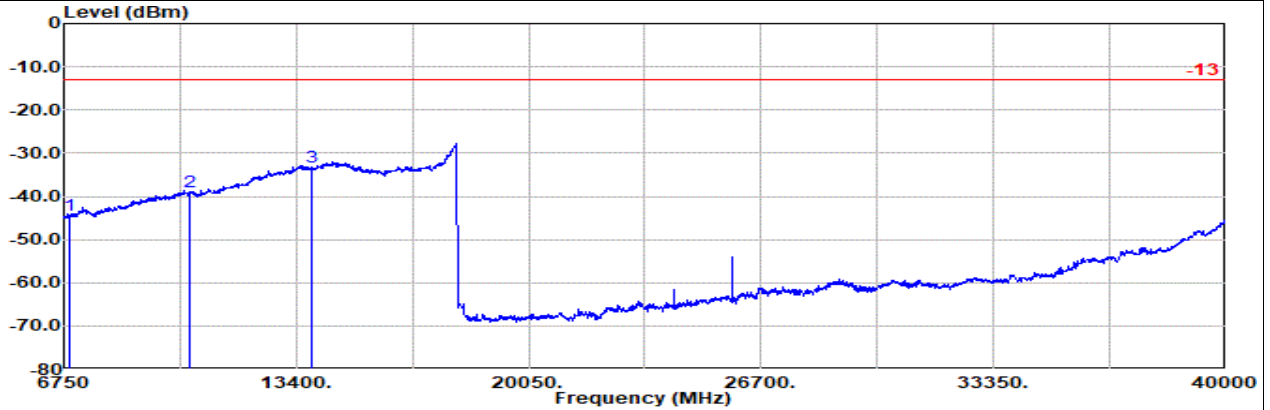


Ant. 8+9

Part 27Q Mode 4

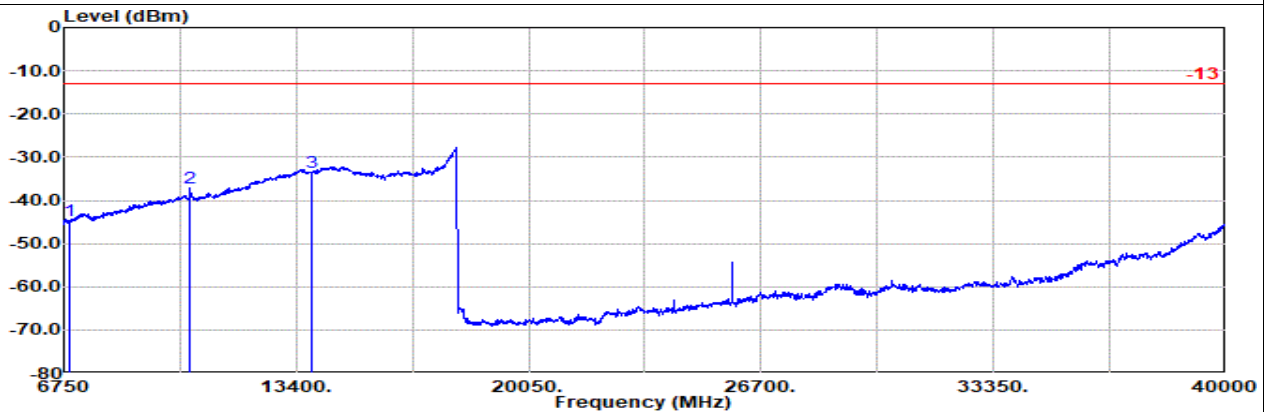
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch633334 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6913.00	-44.37	RMS	36.00	-21.31	0.90	-95.23	35.27	-13.00	-31.37	Horizontal
			10370.00	-38.91	RMS	39.06	-18.31	0.25	-95.23	35.32	-13.00	-25.91	Horizontal
			13827.00	-33.30	RMS	40.40	-13.17	0.45	-95.23	34.25	-13.00	-20.30	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch633334 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			6913.00	-44.73	RMS	36.00	-21.31	0.90	-95.23	34.91	-13.00	-31.73	Vertical
			10370.00	-37.08	RMS	39.06	-18.31	0.25	-95.23	37.15	-13.00	-24.08	Vertical
			13827.00	-33.49	RMS	40.40	-13.17	0.45	-95.23	34.06	-13.00	-20.49	Vertical

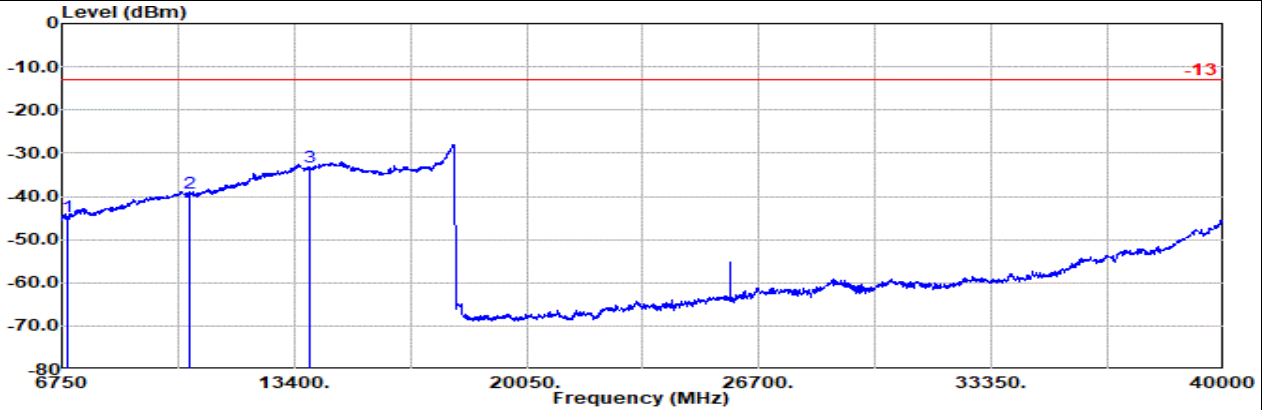


Ant. 8+9

Part 27Q Mode 4

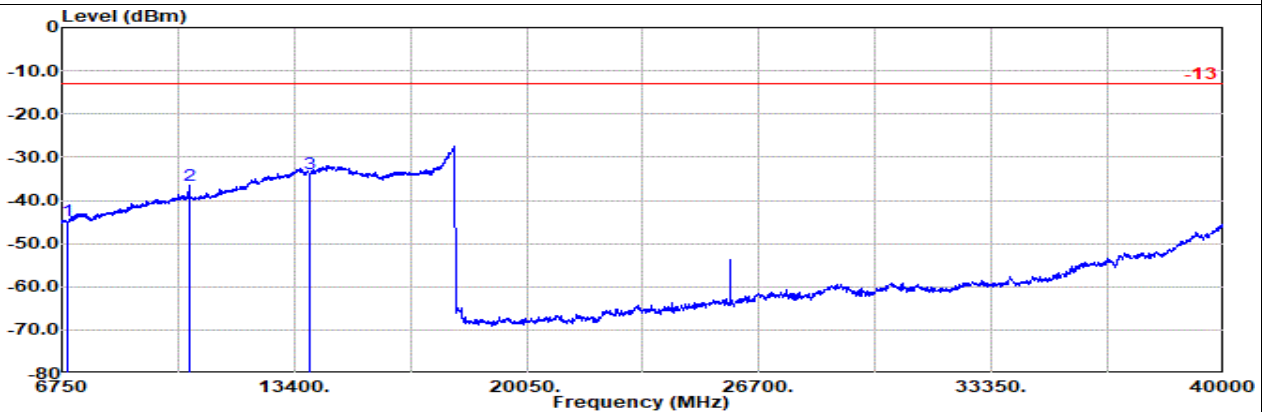
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch633666 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	2	3	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol	
			MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	dB
1	2	3	6923.00	-44.70	RMS	36.00	-21.30	0.90	-95.23	34.93	-13.00	-31.70	Horizontal
2	2	3	10385.00	-39.11	RMS	39.03	-18.30	0.25	-95.23	35.14	-13.00	-26.11	Horizontal
3	2	3	13847.00	-33.35	RMS	40.40	-13.20	0.45	-95.23	34.23	-13.00	-20.35	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 77 90M Ch633666 1RB1 BPSK

1	2	3	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol	
			MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	dB
1	2	3	6923.00	-44.79	RMS	36.00	-21.30	0.90	-95.23	34.84	-13.00	-31.79	Vertical
2	2	3	10385.00	-36.58	RMS	39.03	-18.30	0.25	-95.23	37.67	-13.00	-23.58	Vertical
3	2	3	13847.00	-33.67	RMS	40.40	-13.20	0.45	-95.23	33.91	-13.00	-20.67	Vertical

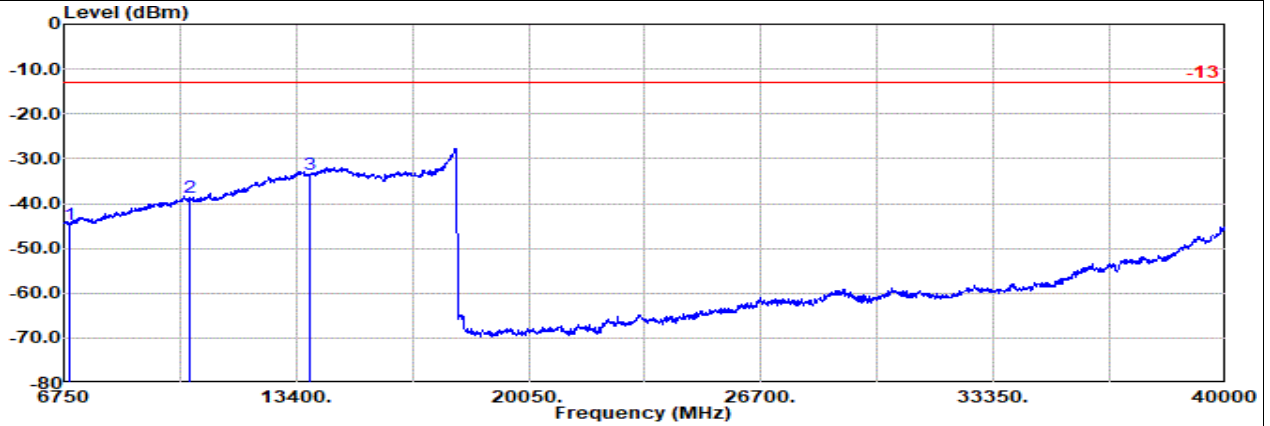


MIMO Ant.

Part 27Q Mode 5

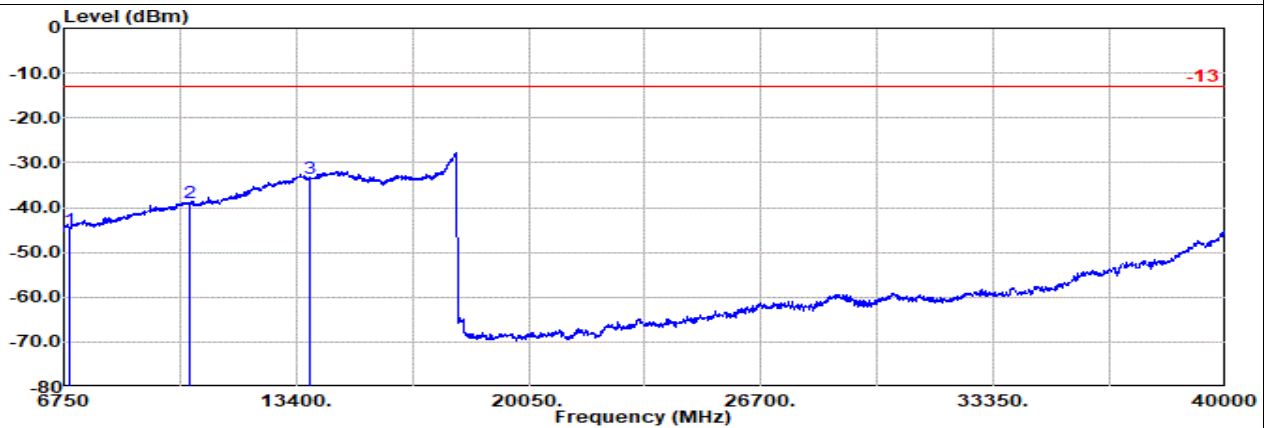
NR SA n77 90M Ch633000 1RB1 BPSK

L



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						
			6903.00	-44.54	RMS	36.00	-21.31	1.37	-95.23	34.63	-13.00	-31.54	Horizontal
			10355.00	-38.61	RMS	39.09	-18.31	0.54	-95.23	35.30	-13.00	-25.61	Horizontal
			13807.00	-33.49	RMS	40.40	-13.14	0.74	-95.23	33.74	-13.00	-20.49	Horizontal



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

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						
			6903.00	-44.88	RMS	36.00	-21.31	1.37	-95.23	34.29	-13.00	-31.88	Vertical
			10355.00	-39.06	RMS	39.09	-18.31	0.54	-95.23	34.85	-13.00	-26.06	Vertical
			13807.00	-33.47	RMS	40.40	-13.14	0.74	-95.23	33.76	-13.00	-20.47	Vertical

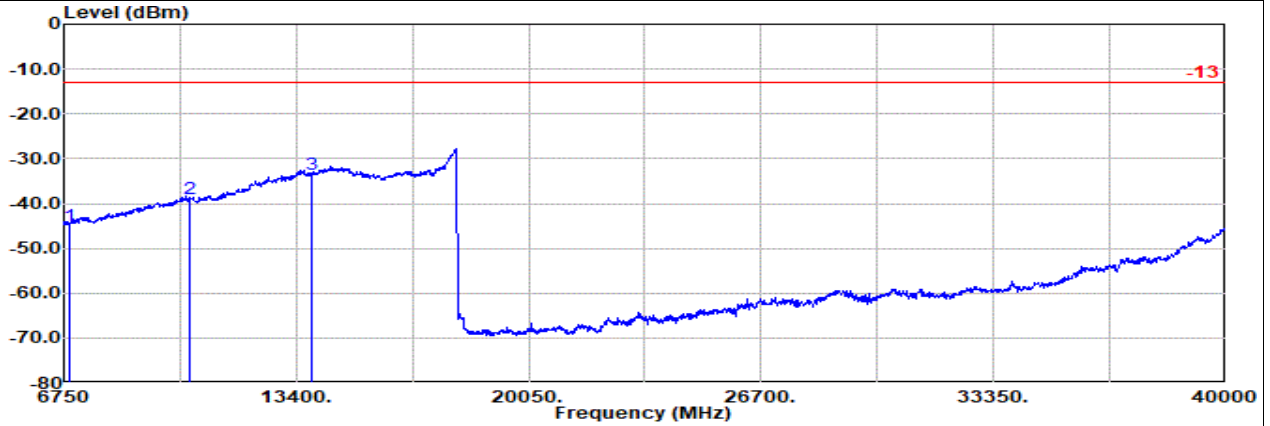


MIMO Ant.

Part 27Q Mode 5

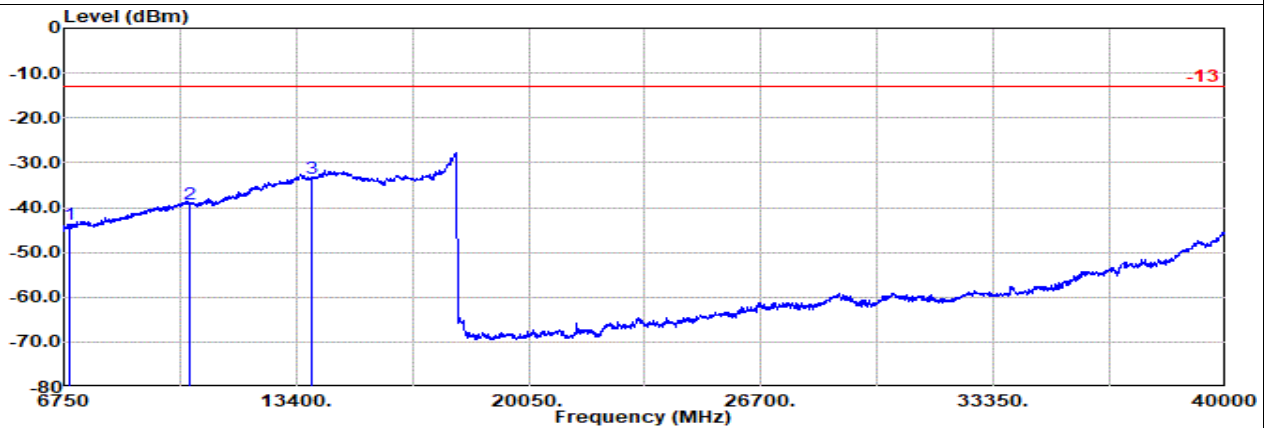
NR SA n77 90M Ch633334 1RB1 BPSK

M



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6913.00	-45.07	RMS	36.00	-21.31	1.37	-95.23	34.10	-13.00	-32.07	Horizontal
2	10370.00	-38.82	RMS	39.06	-18.31	0.54	-95.23	35.12	-13.00	-25.82	Horizontal
3	13827.00	-33.40	RMS	40.40	-13.17	0.74	-95.23	33.86	-13.00	-20.40	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6913.00	-43.86	RMS	36.00	-21.31	1.37	-95.23	35.31	-13.00	-30.86	Vertical
2	10370.00	-39.12	RMS	39.06	-18.31	0.54	-95.23	34.82	-13.00	-26.12	Vertical
3	13827.00	-33.60	RMS	40.40	-13.17	0.74	-95.23	33.66	-13.00	-20.60	Vertical

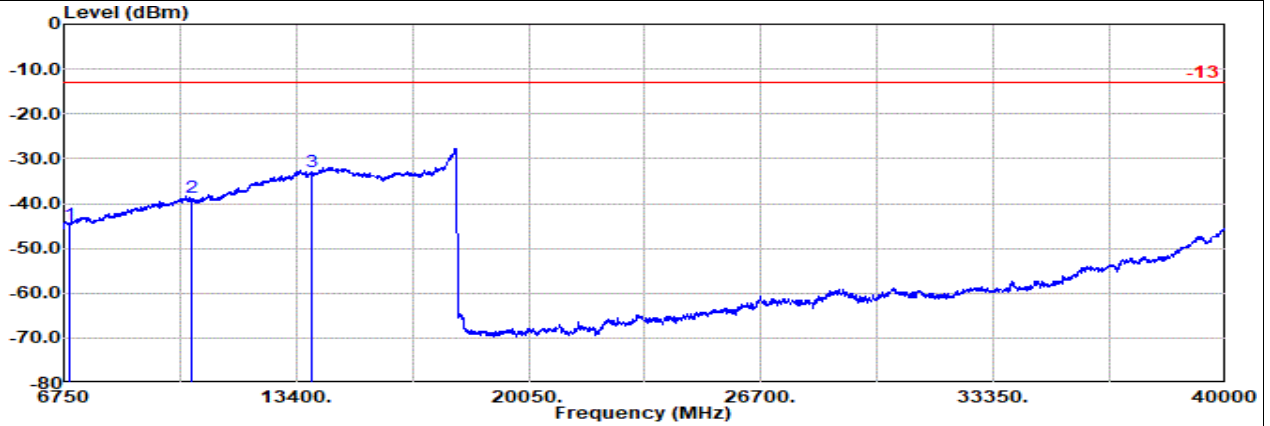


MIMO Ant.

Part 27Q Mode 5

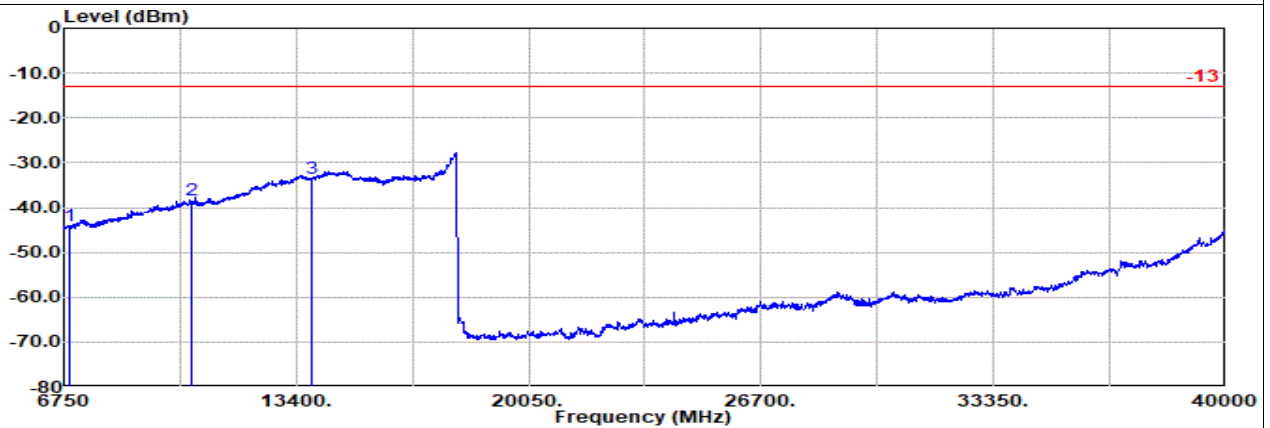
NR SA n77 90M Ch633666 1RB1 BPSK

H



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6923.00	-44.69	RMS	36.00	-21.30	1.37	-95.23	34.47	-13.00	-31.69	Horizontal
2	10385.00	-38.78	RMS	39.03	-18.30	0.54	-95.23	35.18	-13.00	-25.78	Horizontal
3	13847.00	-32.76	RMS	40.40	-13.20	0.75	-95.23	34.52	-13.00	-19.76	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6923.00	-44.22	RMS	36.00	-21.30	1.37	-95.23	34.94	-13.00	-31.22	Vertical
2	10385.00	-38.39	RMS	39.03	-18.30	0.54	-95.23	35.57	-13.00	-25.39	Vertical
3	13847.00	-33.59	RMS	40.40	-13.20	0.75	-95.23	33.69	-13.00	-20.59	Vertical

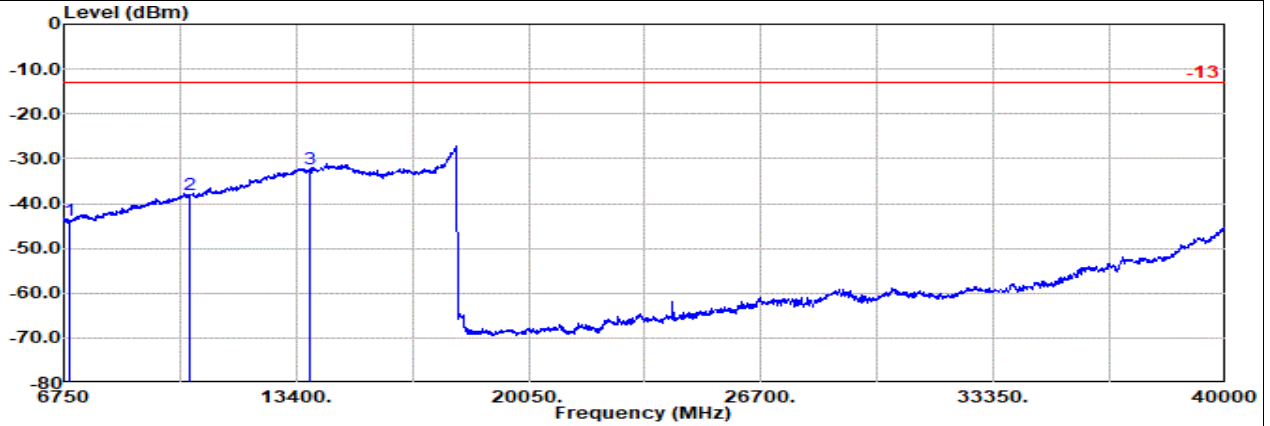


MIMO Ant.

Part 27Q Mode 6

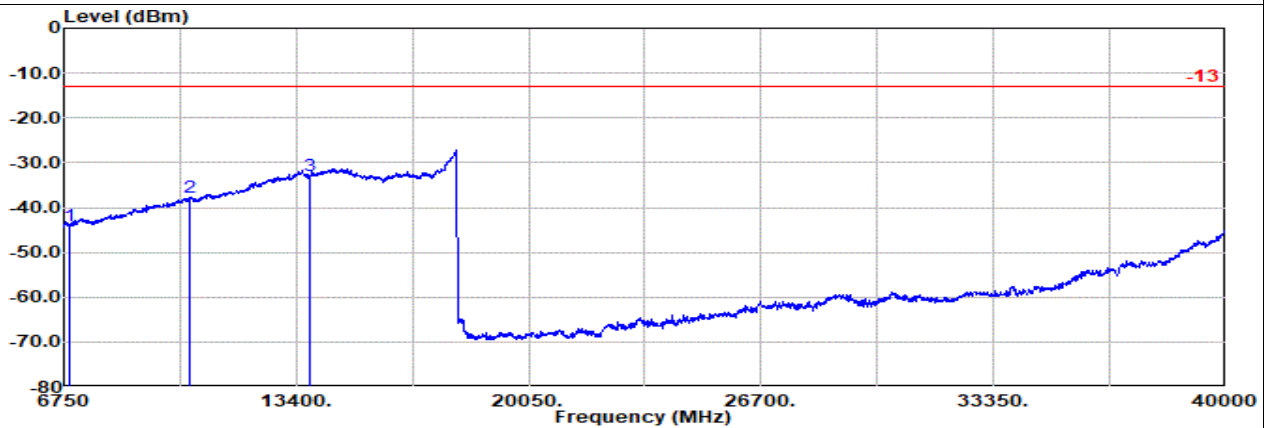
NR SA n78 90M Ch633000 1RB1 BPSK

L



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6903.00	-43.83	RMS	36.00	-21.31	1.37	-95.23	35.34	-13.00	-30.83	Horizontal
2	10355.00	-38.01	RMS	39.09	-18.31	0.54	-95.23	35.90	-13.00	-25.01	Horizontal
3	13807.00	-32.32	RMS	40.40	-13.14	0.74	-95.23	34.91	-13.00	-19.32	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
				Factor	1						
1	6903.00	-43.99	RMS	36.00	-21.31	1.37	-95.23	35.18	-13.00	-30.99	Vertical
2	10355.00	-37.76	RMS	39.09	-18.31	0.54	-95.23	36.15	-13.00	-24.76	Vertical
3	13807.00	-32.78	RMS	40.40	-13.14	0.74	-95.23	34.45	-13.00	-19.78	Vertical

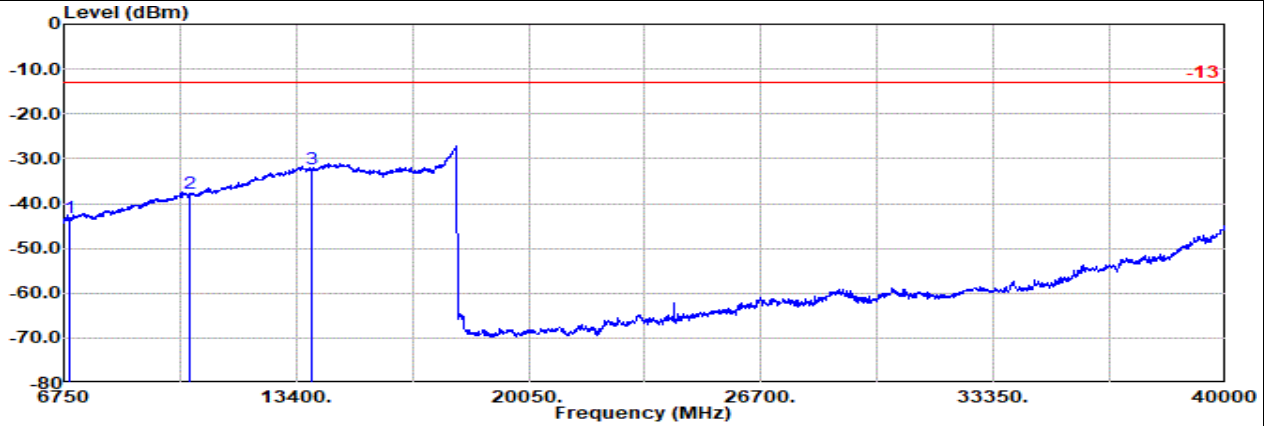


MIMO Ant.

Part 27Q Mode 6

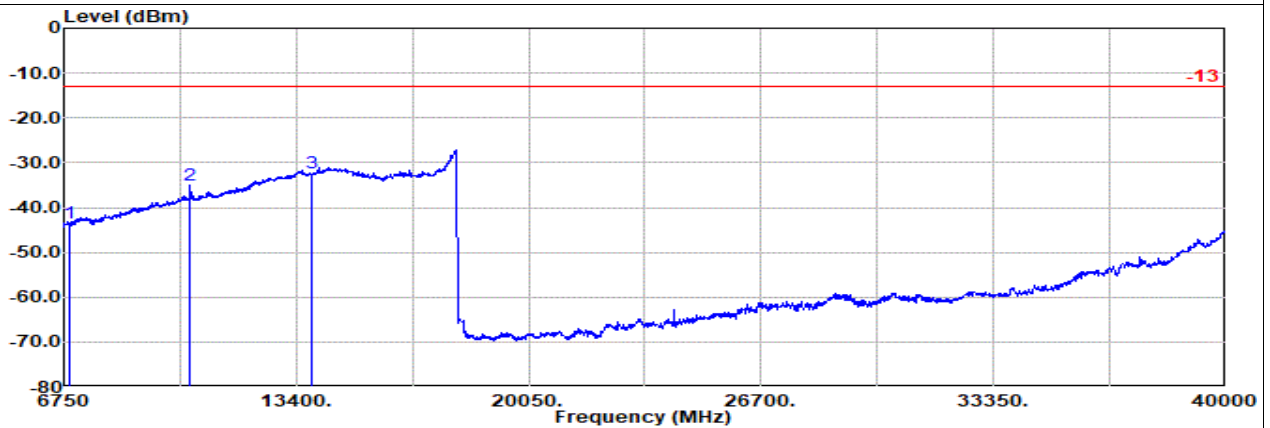
NR SA n78 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 78 90M Ch633334 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						
			6913.00	-43.13	RMS	36.00	-21.31	1.37	-95.23	36.04	-13.00	-30.13	Horizontal
			10370.00	-37.63	RMS	39.06	-18.31	0.54	-95.23	36.31	-13.00	-24.63	Horizontal
			13827.00	-32.42	RMS	40.40	-13.17	0.74	-95.23	34.84	-13.00	-19.42	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 78 90M Ch633334 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol	
						Factor	1						
			6913.00	-43.61	RMS	36.00	-21.31	1.37	-95.23	35.56	-13.00	-30.61	Vertical
			10370.00	-35.01	RMS	39.06	-18.31	0.54	-95.23	38.93	-13.00	-22.01	Vertical
			13827.00	-32.43	RMS	40.40	-13.17	0.74	-95.23	34.83	-13.00	-19.43	Vertical

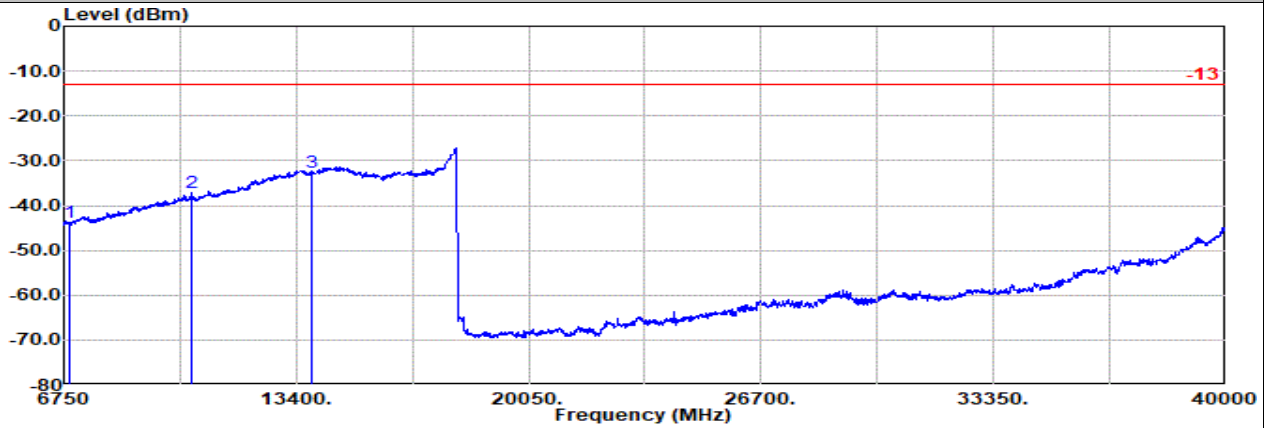


MIMO Ant.

Part 27Q Mode 6

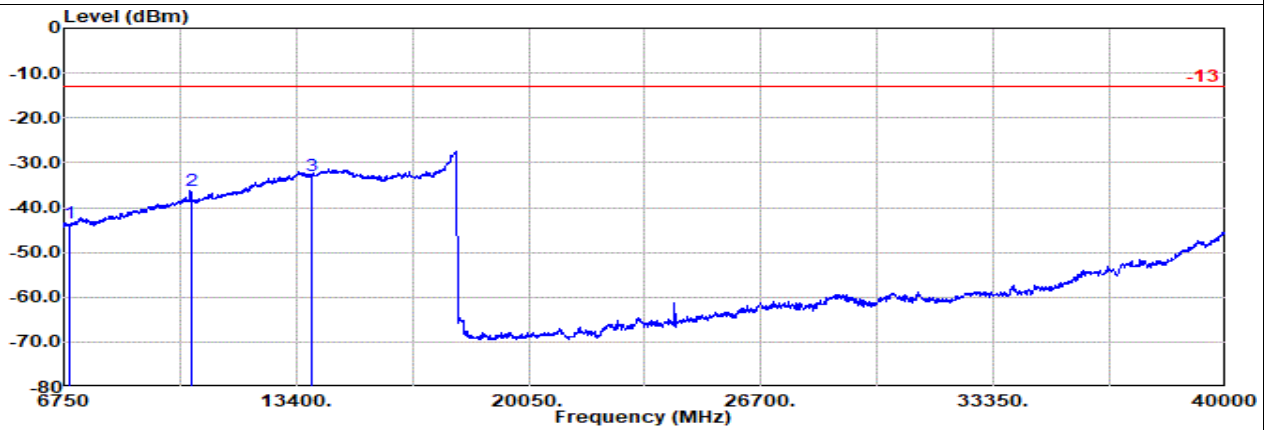
NR SA n78 90M Ch633666 1RB1 BPSK

H



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol
				Factor	1					
1	6923.00	-43.76	RMS	36.00	-21.30	1.37 -95.23	35.40	-13.00	-30.76	Horizontal
2	10385.00	-37.15	RMS	39.03	-18.30	0.54 -95.23	36.81	-13.00	-24.15	Horizontal
3	13847.00	-32.74	RMS	40.40	-13.20	0.75 -95.23	34.54	-13.00	-19.74	Horizontal



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

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit	Margin	Pol
				Factor	1					
1	6923.00	-43.38	RMS	36.00	-21.30	1.37 -95.23	35.78	-13.00	-30.38	Vertical
2	10385.00	-36.14	RMS	39.03	-18.30	0.54 -95.23	37.82	-13.00	-23.14	Vertical
3	13847.00	-32.88	RMS	40.40	-13.20	0.75 -95.23	34.40	-13.00	-19.88	Vertical

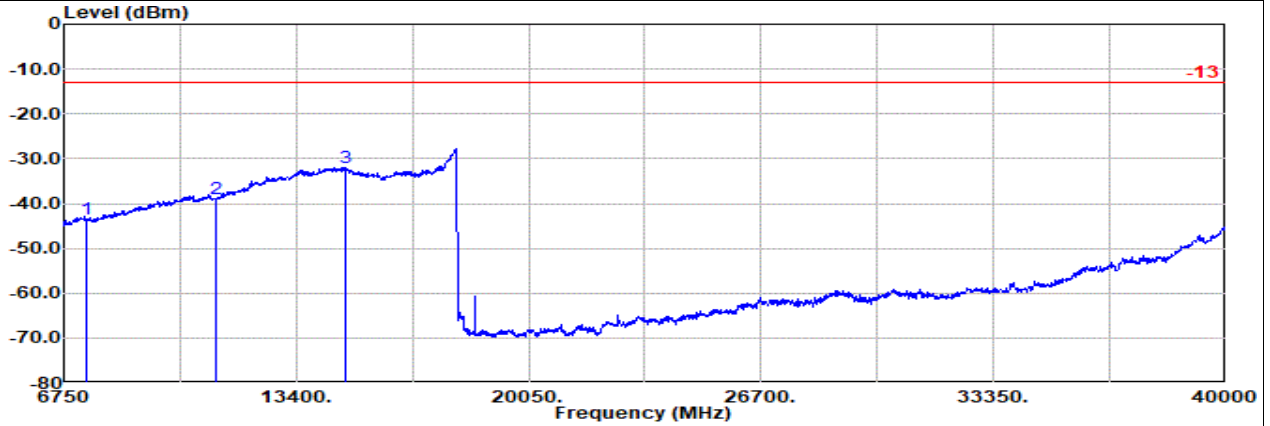


Ant. 8

Part 270 Mode 1

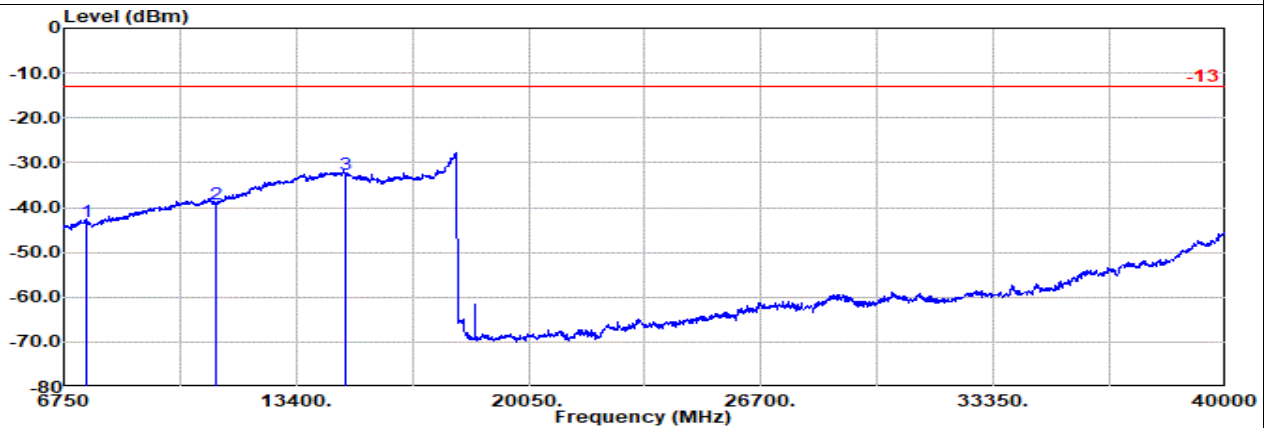
NR SA n77 100M Ch650000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 100M Ch650000 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			7402.50	-43.52	RMS	36.70	-20.78	0.95	-95.23	34.84	-13.00	-30.52	Horizontal
			11103.00	-39.08	RMS	39.01	-17.36	0.55	-95.23	33.95	-13.00	-26.08	Horizontal
			14805.00	-32.12	RMS	40.59	-13.59	0.79	-95.23	35.32	-13.00	-19.12	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 100M Ch650000 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			7402.00	-43.31	RMS	36.70	-20.78	0.95	-95.23	35.05	-13.00	-30.31	Vertical
			11103.00	-39.23	RMS	39.01	-17.36	0.55	-95.23	33.80	-13.00	-26.23	Vertical
			14805.00	-32.51	RMS	40.59	-13.59	0.79	-95.23	34.93	-13.00	-19.51	Vertical

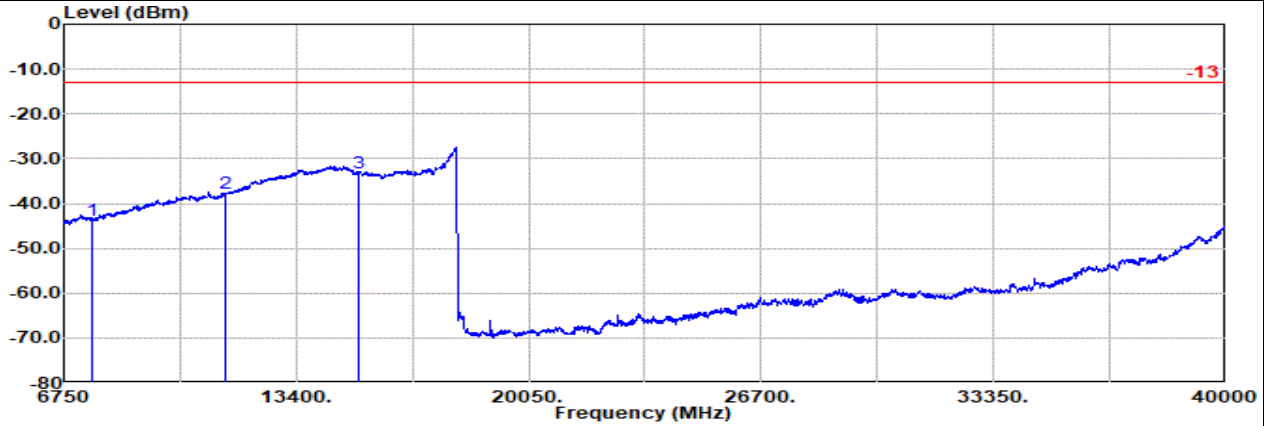


Ant. 8

Part 270 Mode 1

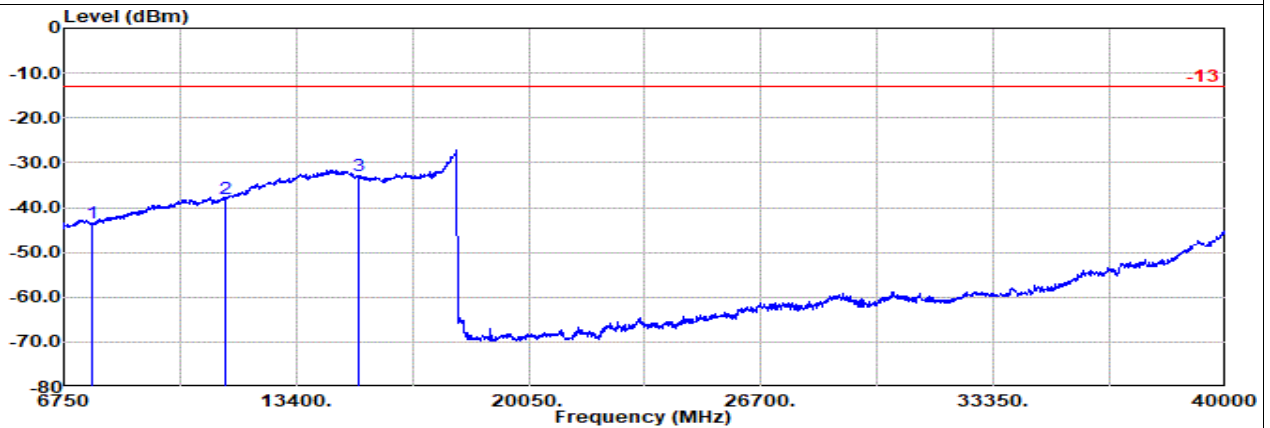
NR SA n77 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 77 100M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7582.50	-43.74	RMS	36.40	-20.91	0.89	-95.23	35.11	-13.00	-30.74	Horizontal
2	11373.00	-37.68	RMS	39.25	-16.95	0.56	-95.23	34.69	-13.00	-24.68	Horizontal
3	15165.00	-33.08	RMS	39.47	-13.81	0.80	-95.23	35.69	-13.00	-20.08	Horizontal



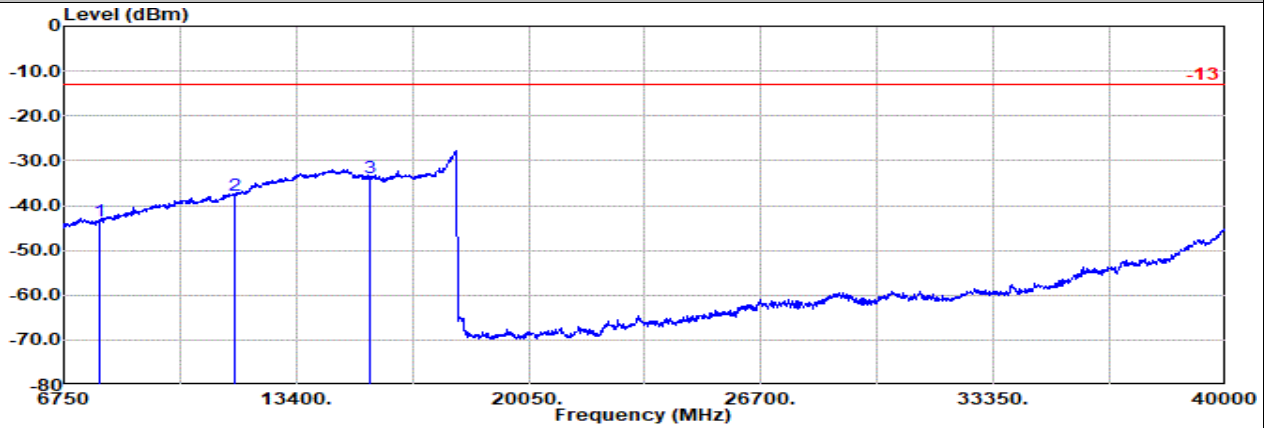
Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 77 100M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7582.00	-43.56	RMS	36.40	-20.91	0.89	-95.23	35.29	-13.00	-30.56	Vertical
2	11373.00	-38.06	RMS	39.25	-16.95	0.56	-95.23	34.31	-13.00	-25.06	Vertical
3	15165.00	-33.04	RMS	39.47	-13.81	0.80	-95.23	35.73	-13.00	-20.04	Vertical



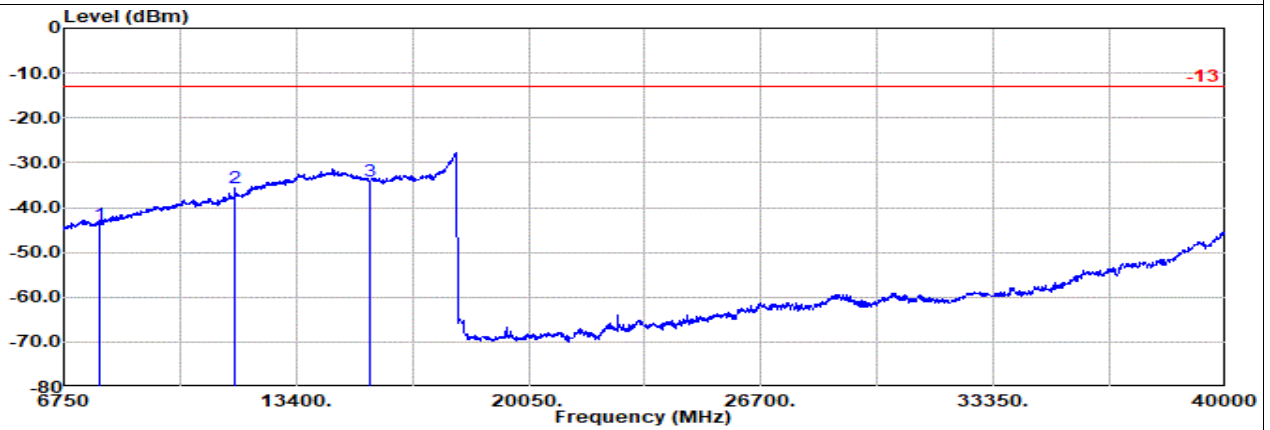
Ant. 8

Part 270 Mode 1
NR SA n77 100M Ch662000 1RB1 BPSK
H



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7762.00	-43.49	RMS	36.85	-20.95	0.79	-95.23	35.05	-13.00	-30.49	Horizontal
2	11643.00	-37.75	RMS	38.73	-16.51	0.56	-95.23	34.70	-13.00	-24.75	Horizontal
3	15525.00	-33.88	RMS	38.50	-13.71	0.81	-95.23	35.75	-13.00	-20.88	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7762.00	-43.66	RMS	36.85	-20.95	0.79	-95.23	34.88	-13.00	-30.66	Vertical
2	11643.00	-35.59	RMS	38.73	-16.51	0.56	-95.23	36.86	-13.00	-22.59	Vertical
3	15525.00	-33.99	RMS	38.50	-13.71	0.81	-95.23	35.64	-13.00	-20.99	Vertical

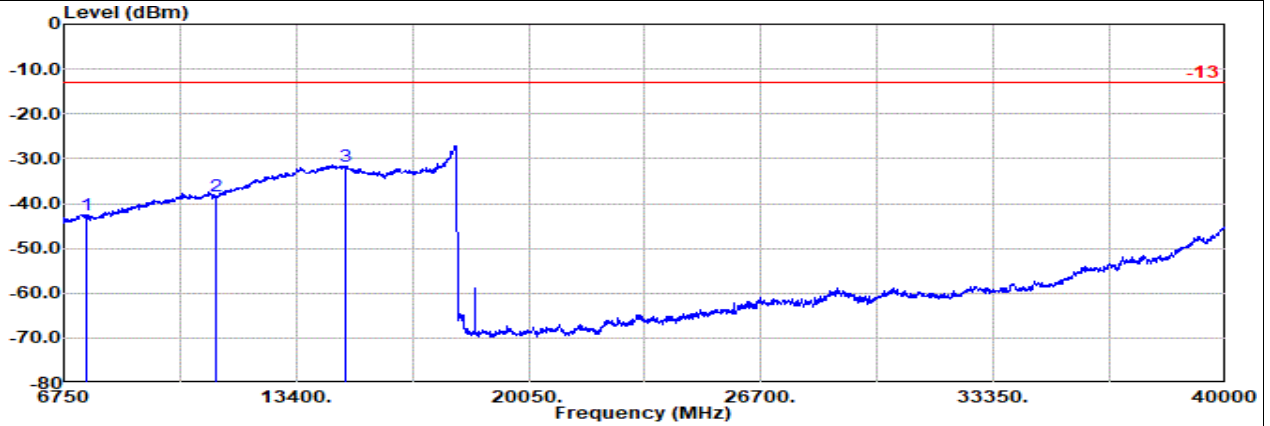


Ant. 8

Part 270 Mode 2

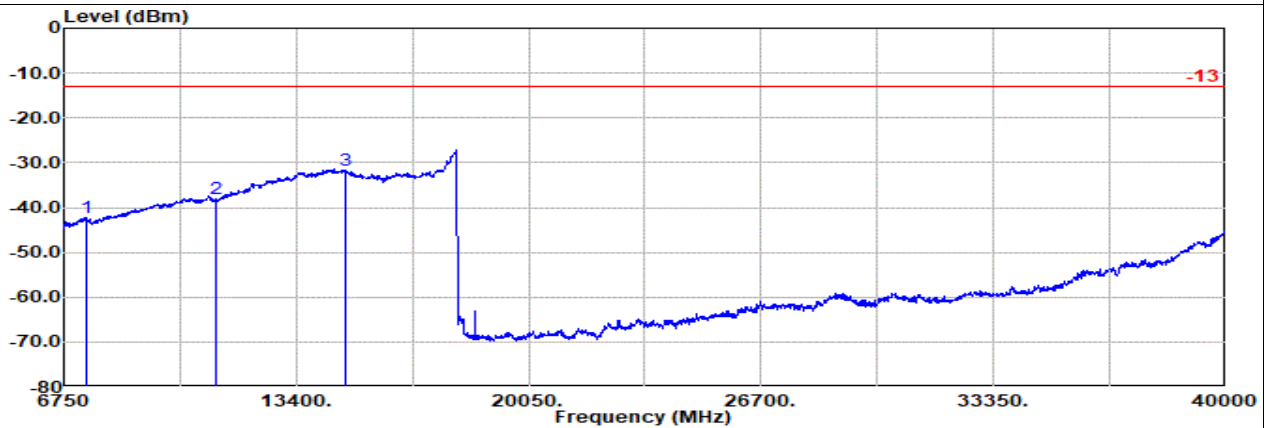
NR SA n78 90M Ch649668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 78 90M Ch649668 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			7404.00	-42.69	RMS	36.70	-20.78	0.95	-95.23	35.67	-13.00	-29.69	Horizontal
			11105.00	-38.34	RMS	39.01	-17.35	0.55	-95.23	34.68	-13.00	-25.34	Horizontal
			14807.00	-31.65	RMS	40.59	-13.59	0.79	-95.23	35.79	-13.00	-18.65	Horizontal



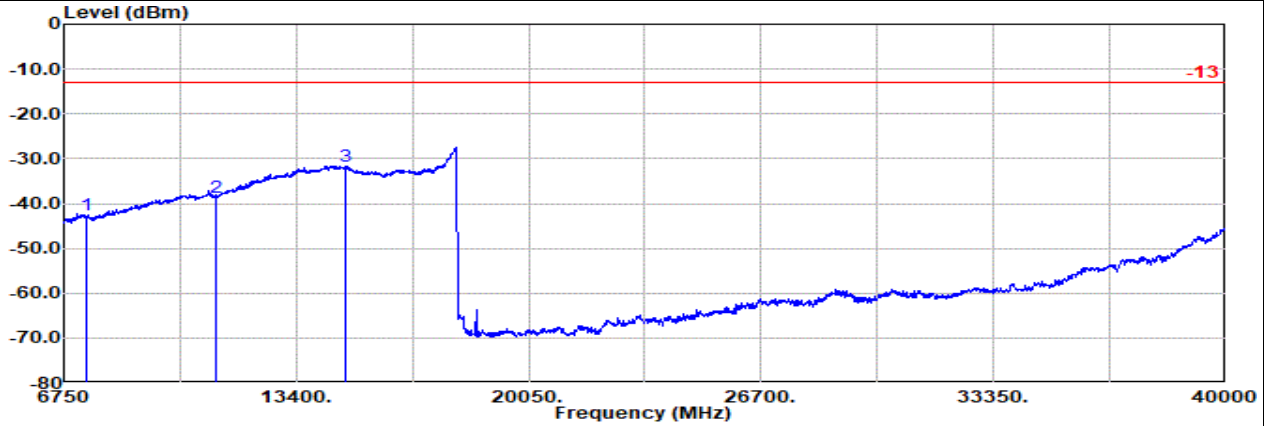
Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 78 90M Ch649668 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			7404.00	-42.24	RMS	36.70	-20.78	0.95	-95.23	36.12	-13.00	-29.24	Vertical
			11105.00	-38.15	RMS	39.01	-17.35	0.55	-95.23	34.87	-13.00	-25.15	Vertical
			14807.00	-31.56	RMS	40.59	-13.59	0.79	-95.23	35.88	-13.00	-18.56	Vertical



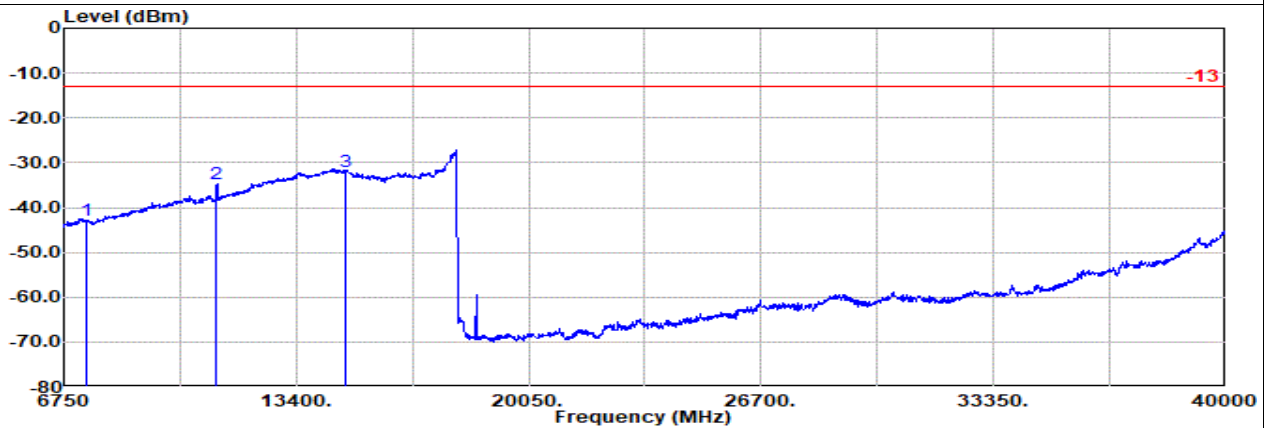
Ant. 8

Part 270 Mode 2
NR SA n78 90M Ch650000 1RB1 BPSK
M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Horizontal
: NR Band 78 90M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7414.00	-42.67	RMS	36.70	-20.79	0.95	-95.23	35.70	-13.00	-29.67	Horizontal
2	11120.00	-38.53	RMS	39.04	-17.33	0.55	-95.23	34.44	-13.00	-25.53	Horizontal
3	14827.00	-31.62	RMS	40.55	-13.62	0.79	-95.23	35.89	-13.00	-18.62	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-230731 Vertical
: NR Band 78 90M Ch650000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	7414.00	-42.75	RMS	36.70	-20.79	0.95	-95.23	35.62	-13.00	-29.75	Vertical
2	11120.00	-34.74	RMS	39.04	-17.33	0.55	-95.23	38.23	-13.00	-21.74	Vertical
3	14827.00	-31.96	RMS	40.55	-13.62	0.79	-95.23	35.55	-13.00	-18.96	Vertical

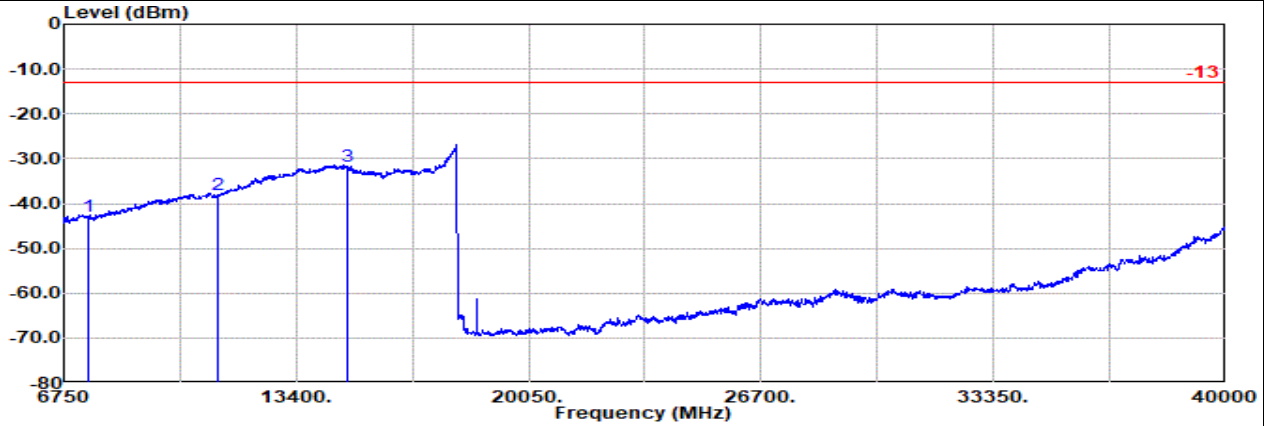


Ant. 8

Part 270 Mode 2

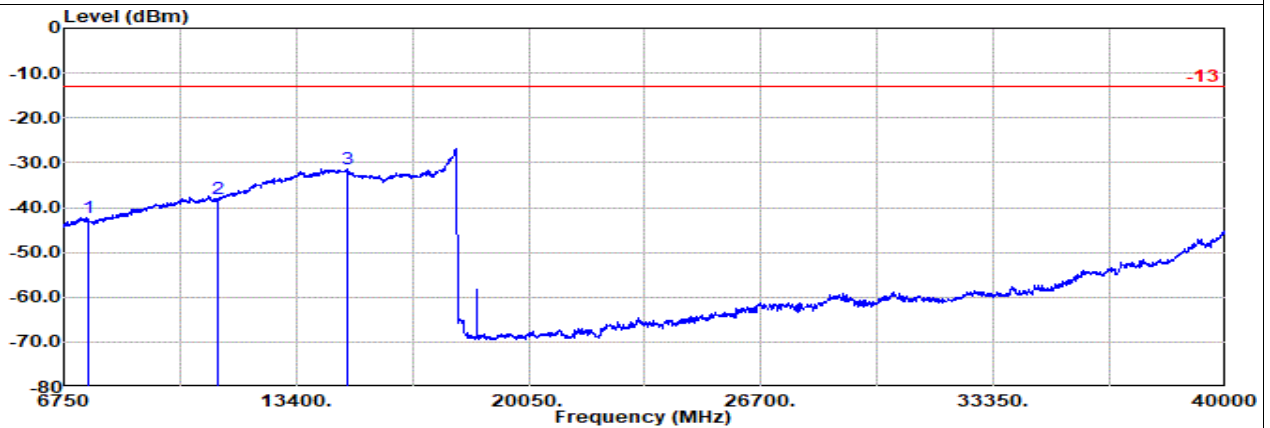
NR SA n78 90M Ch650332 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : NR Band 78 90M Ch650332 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			7424.00	-42.93	RMS	36.70	-20.80	0.94	-95.23	35.46	-13.00	-29.93	Horizontal
			11135.00	-37.90	RMS	39.07	-17.31	0.55	-95.23	35.02	-13.00	-24.90	Horizontal
			14847.00	-31.61	RMS	40.51	-13.65	0.79	-95.23	35.97	-13.00	-18.61	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : NR Band 78 90M Ch650332 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			7424.00	-42.34	RMS	36.70	-20.80	0.94	-95.23	36.05	-13.00	-29.34	Vertical
			11135.00	-38.16	RMS	39.07	-17.31	0.55	-95.23	34.76	-13.00	-25.16	Vertical
			14847.00	-31.48	RMS	40.51	-13.65	0.79	-95.23	36.10	-13.00	-18.48	Vertical

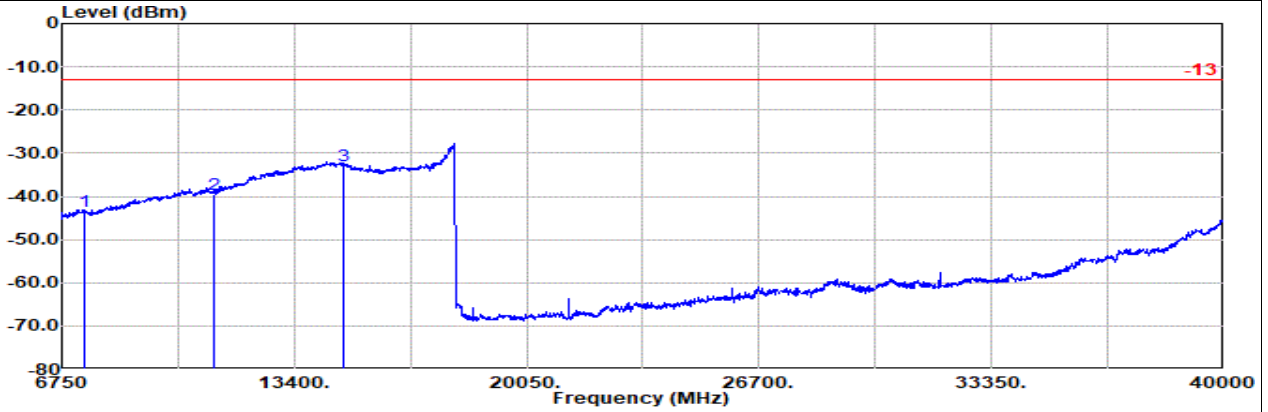


Ant. 8+9

Part 270 Mode 3

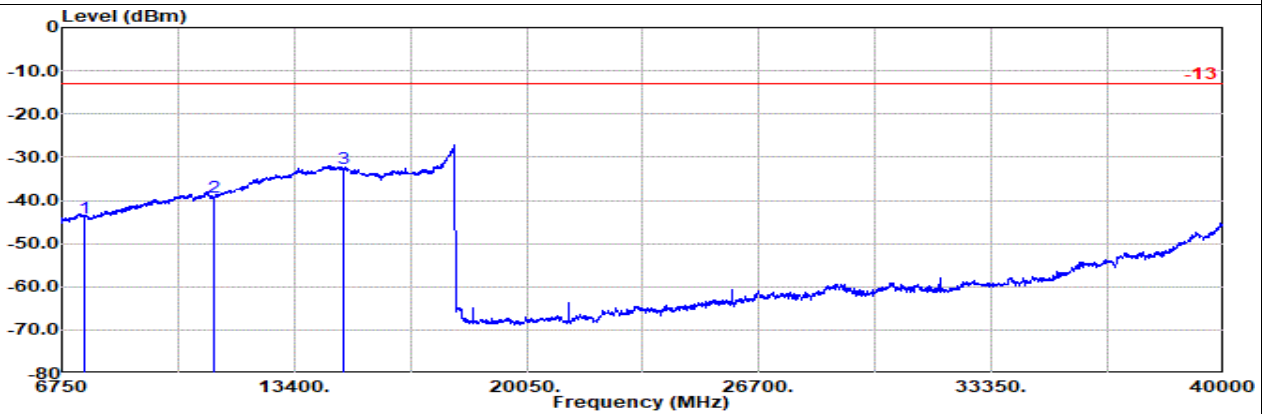
EN-DC B7+n77 10M + 100M Ch21100 1RB0 QPSK + Ch650000 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch650000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	7402.00	-43.57	RMS	36.70	-20.78	0.95	-95.23	34.79	-13.00	-30.57	Horizontal
2	11103.00	-39.42	RMS	39.01	-17.36	0.55	-95.23	33.61	-13.00	-26.42	Horizontal
3	14805.00	-32.87	RMS	40.59	-13.59	0.79	-95.23	34.57	-13.00	-19.87	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch650000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	7402.00	-44.06	RMS	36.70	-20.78	0.95	-95.23	34.30	-13.00	-31.06	Vertical
2	11103.00	-39.35	RMS	39.01	-17.36	0.55	-95.23	33.68	-13.00	-26.35	Vertical
3	14805.00	-32.46	RMS	40.59	-13.59	0.79	-95.23	34.98	-13.00	-19.46	Vertical

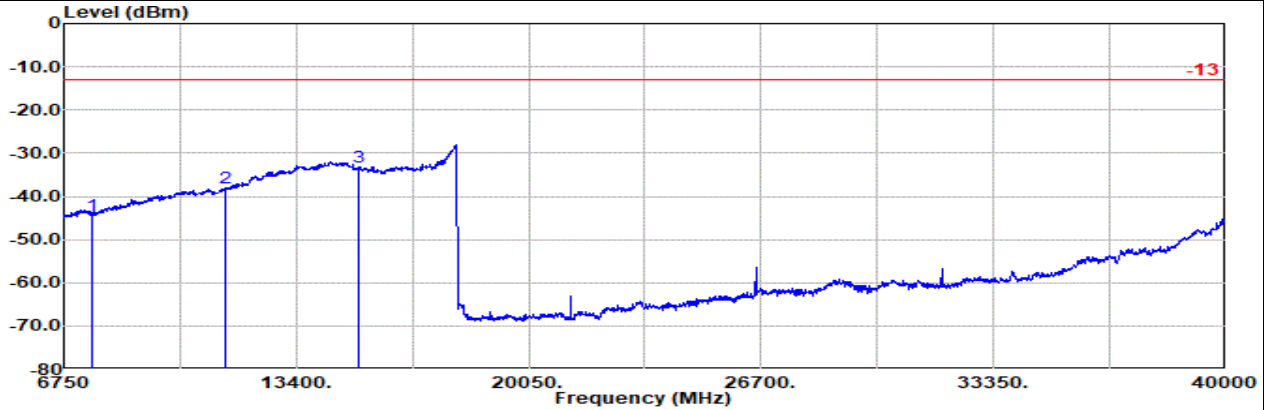


Ant. 8+9

Part 270 Mode 3

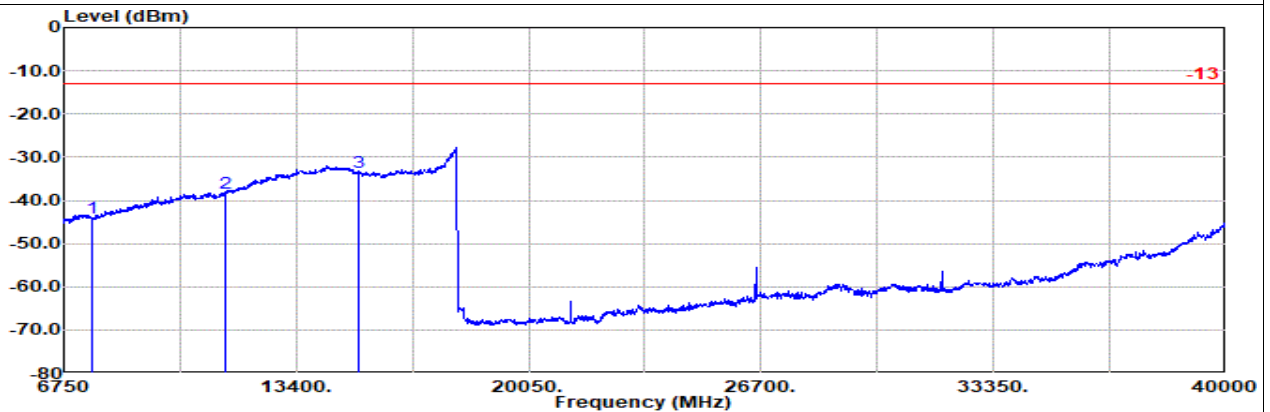
EN-DC B7+n77 10M + 100M Ch21100 1RB0 QPSK + Ch656000 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch656000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	7582.00	-44.35	RMS	36.40	-20.91	0.89	-95.23	34.50	-13.00	-31.35	Horizontal
2	11373.00	-38.06	RMS	39.25	-16.95	0.56	-95.23	34.31	-13.00	-25.06	Horizontal
3	15165.00	-33.30	RMS	39.47	-13.81	0.80	-95.23	35.47	-13.00	-20.30	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch656000 1RB1 BPSK

No	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	7582.00	-44.20	RMS	36.40	-20.91	0.89	-95.23	34.65	-13.00	-31.20	Vertical
2	11373.00	-38.42	RMS	39.25	-16.95	0.56	-95.23	33.95	-13.00	-25.42	Vertical
3	15165.00	-33.59	RMS	39.47	-13.81	0.80	-95.23	35.18	-13.00	-20.59	Vertical

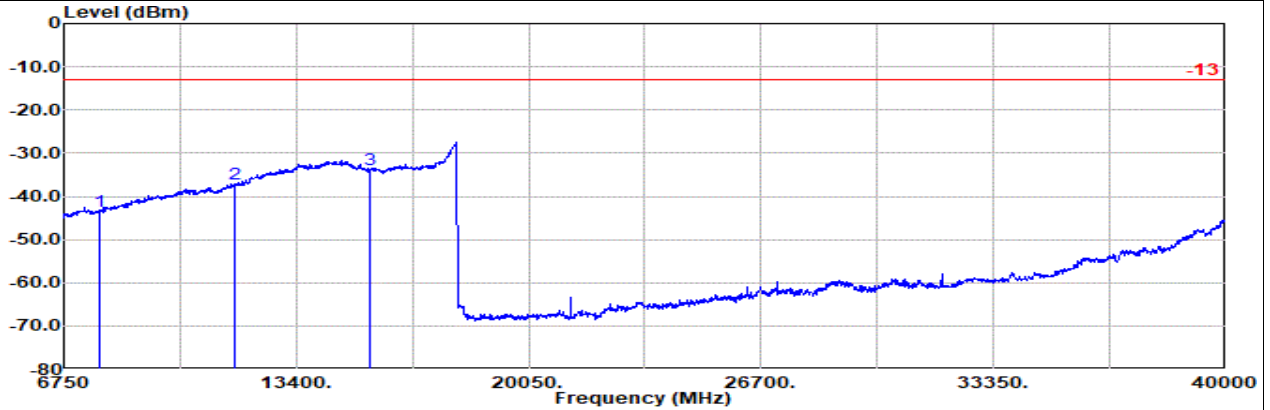


Ant. 8+9

Part 270 Mode 3

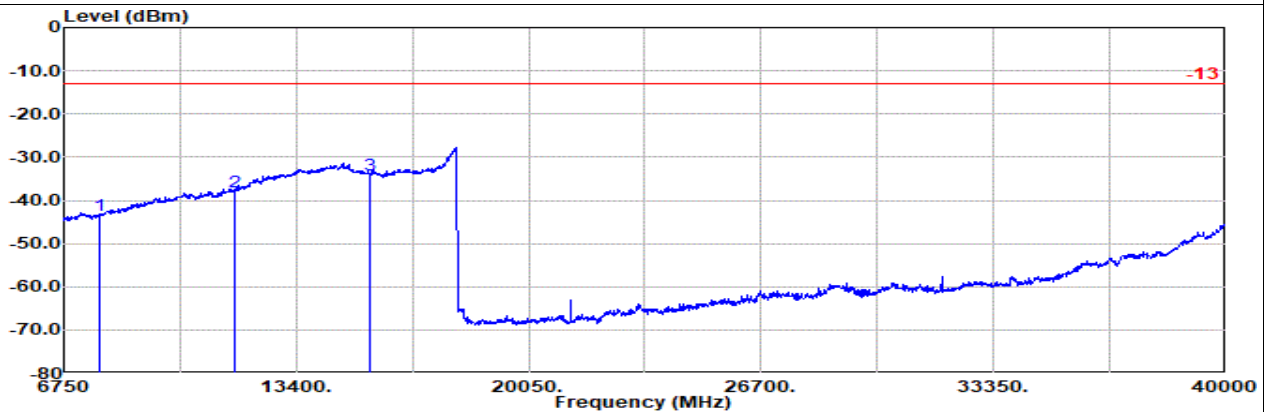
EN-DC B7+n77 10M + 100M Ch21100 1RB0 QPSK + Ch662000 1RB1 BPSK

H



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-43.55	RMS	36.85	-20.95	0.79	-95.23	34.99	-13.00	-30.55	Horizontal
2 11643.00	-37.27	RMS	38.73	-16.51	0.56	-95.23	35.18	-13.00	-24.27	Horizontal
3 15525.00	-33.75	RMS	38.50	-13.71	0.81	-95.23	35.88	-13.00	-20.75	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 7 10M Ch21100 1RB0 QPSK
 : NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-43.54	RMS	36.85	-20.95	0.79	-95.23	35.00	-13.00	-30.54	Vertical
2 11643.00	-37.90	RMS	38.73	-16.51	0.56	-95.23	34.55	-13.00	-24.90	Vertical
3 15525.00	-34.01	RMS	38.50	-13.71	0.81	-95.23	35.62	-13.00	-21.01	Vertical

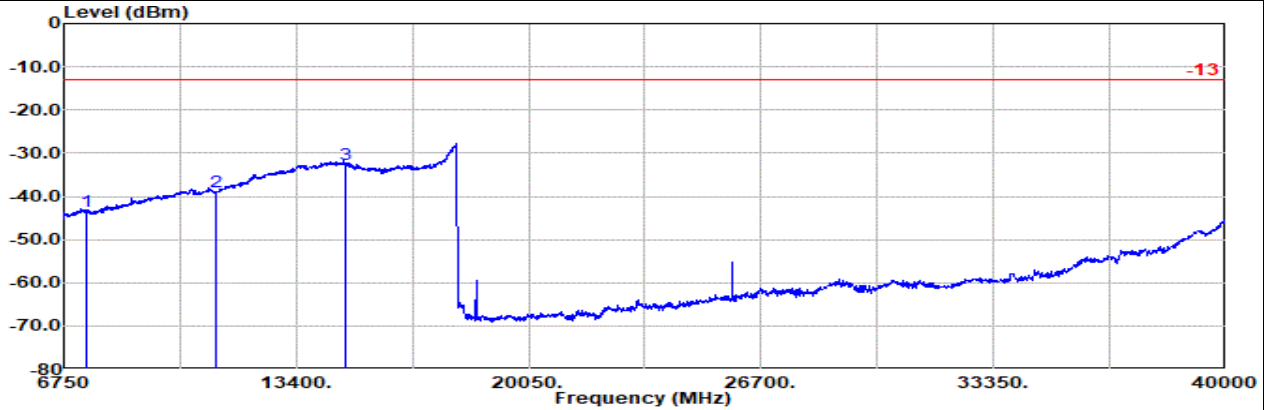


Ant. 8+9

Part 270 Mode 4

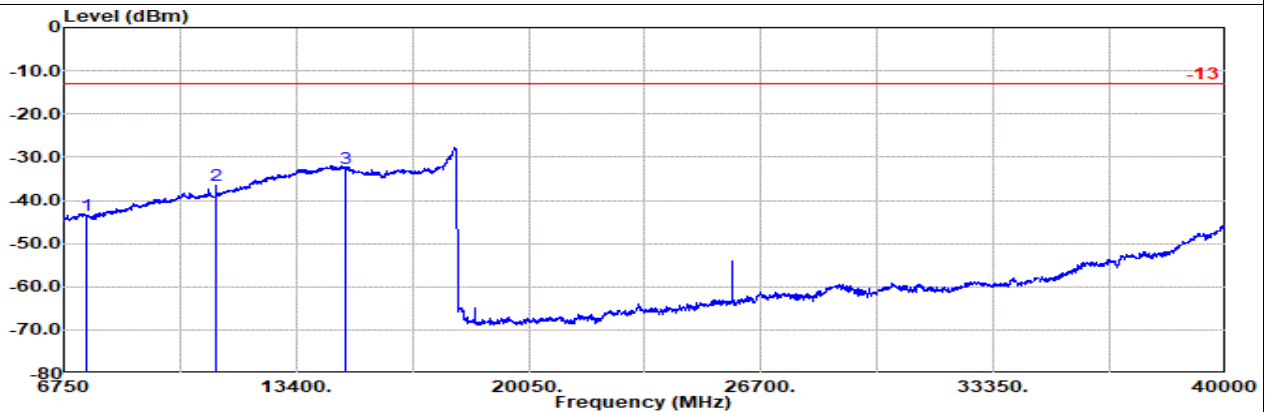
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch649668 1RB1 BPSK

L



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch649668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
				dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7403.00	-43.46	RMS	36.70	-20.78	0.95	-95.23	34.90	-13.00	-30.46	Horizontal
2	11105.00	-38.91	RMS	39.01	-17.35	0.55	-95.23	34.11	-13.00	-25.91	Horizontal
3	14807.00	-32.52	RMS	40.59	-13.59	0.79	-95.23	34.92	-13.00	-19.52	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch649668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
				dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7403.00	-43.35	RMS	36.70	-20.78	0.95	-95.23	35.01	-13.00	-30.35	Vertical
2	11105.00	-36.47	RMS	39.01	-17.35	0.55	-95.23	36.55	-13.00	-23.47	Vertical
3	14807.00	-32.51	RMS	40.59	-13.59	0.79	-95.23	34.93	-13.00	-19.51	Vertical

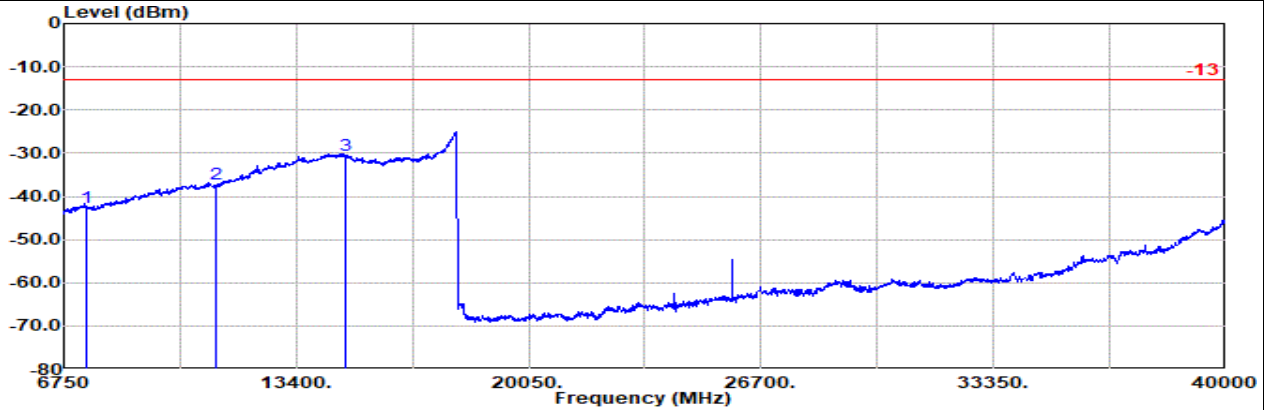


Ant. 8+9

Part 270 Mode 4

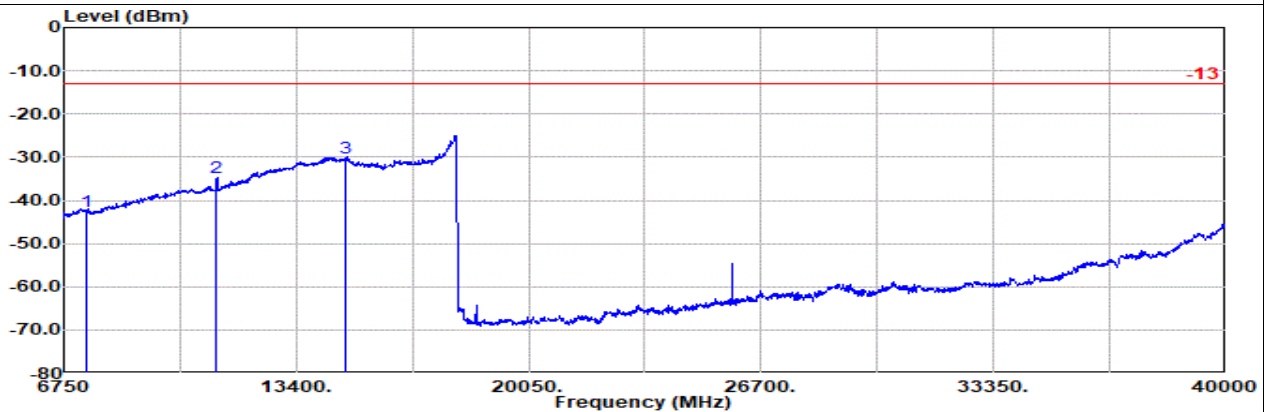
EN-DC B66+n78 10M + 90M Ch132322 1RB0 QPSK + Ch650000 1RB1 BPSK

M



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Horizontal
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch650000 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 7413.00	-42.57	RMS	36.70	-19.86	0.95	-95.23	34.87	-13.00	-29.57	Horizontal
2 11120.00	-37.22	RMS	39.04	-16.14	0.55	-95.23	34.56	-13.00	-24.22	Horizontal
3 14827.00	-30.43	RMS	40.55	-11.90	0.79	-95.23	35.36	-13.00	-17.43	Horizontal



Site : 03CH12-HY
 Condition: -13 3m 9120D-02114-230731 Vertical
 : LTE Band 66 10M Ch132322 1RB0 QPSK
 : NR Band 78 90M Ch650000 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 7413.00	-42.51	RMS	36.70	-19.86	0.95	-95.23	34.93	-13.00	-29.51	Vertical
2 11120.00	-34.76	RMS	39.04	-16.14	0.55	-95.23	37.02	-13.00	-21.76	Vertical
3 14827.00	-30.22	RMS	40.55	-11.90	0.79	-95.23	35.57	-13.00	-17.22	Vertical