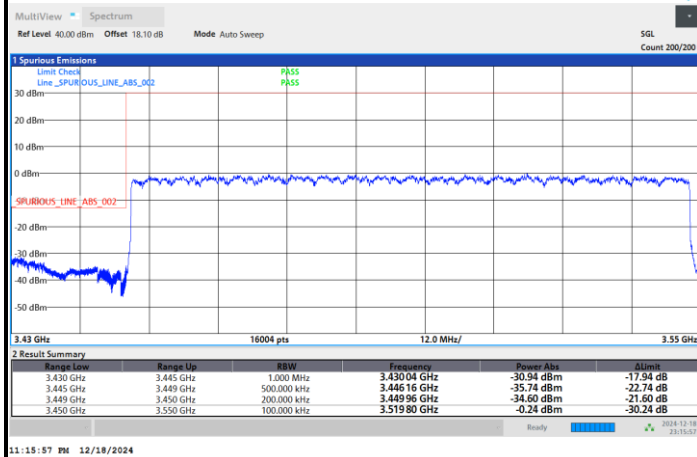


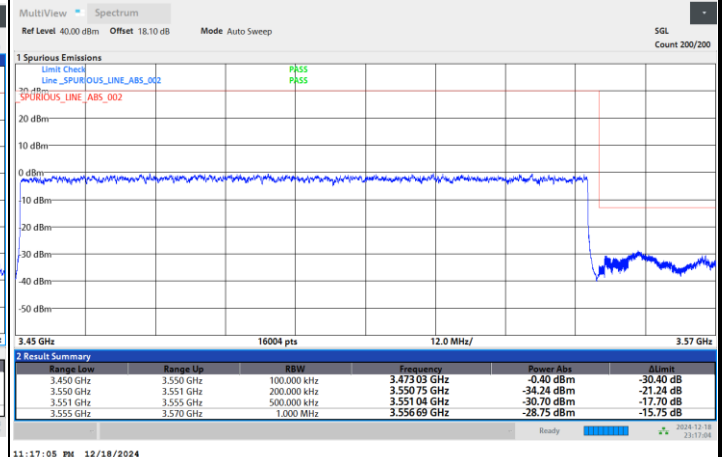


FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

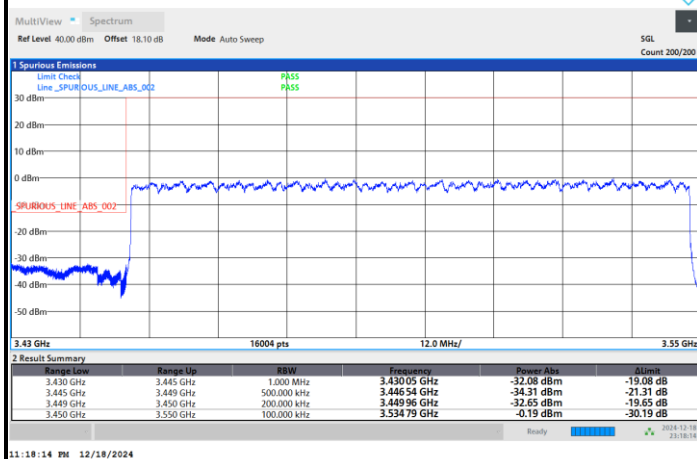


Highest Band Edge / Full RB

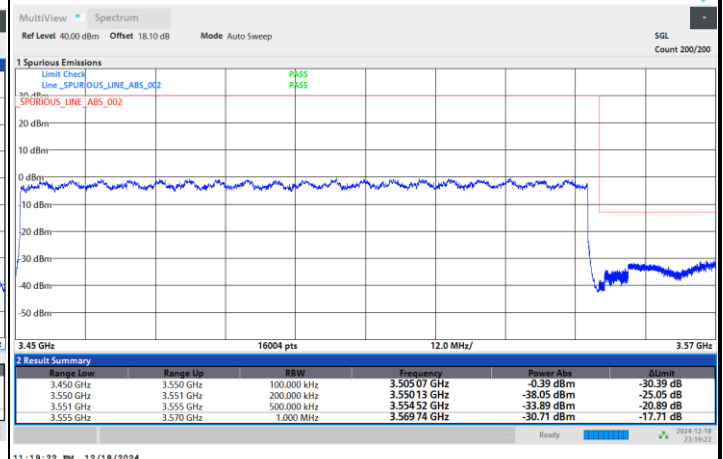


FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



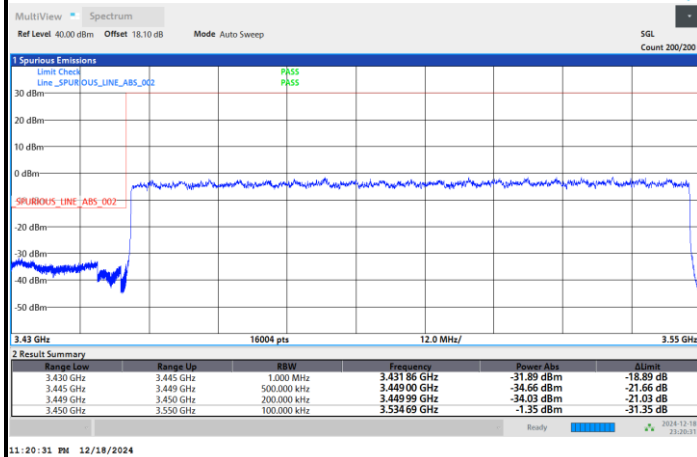
Highest Band Edge / Full RB



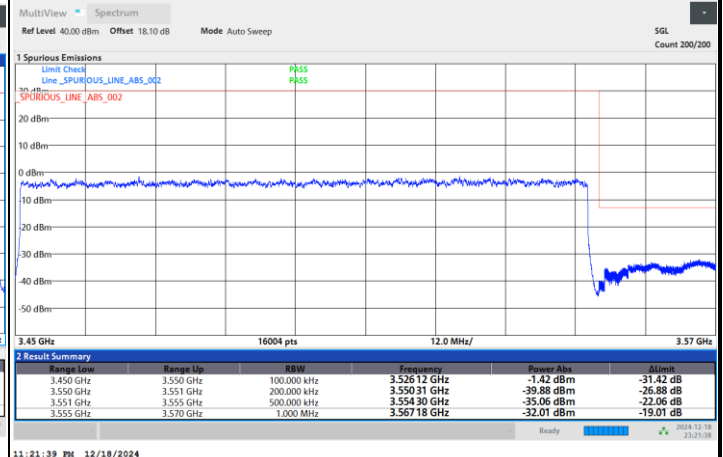


FR1 n77 / 100MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

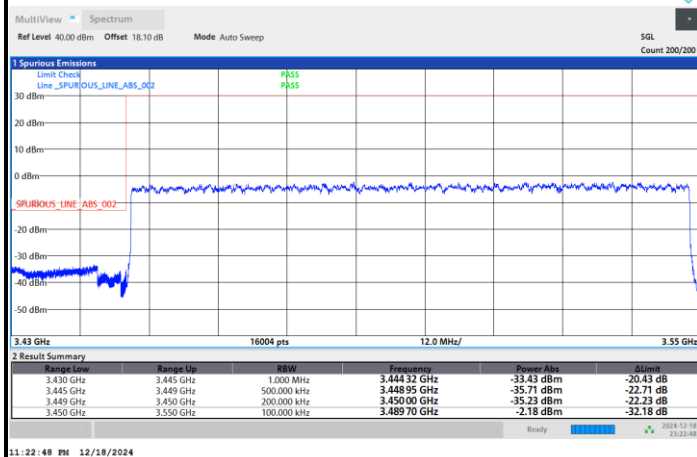


Highest Band Edge / Full RB

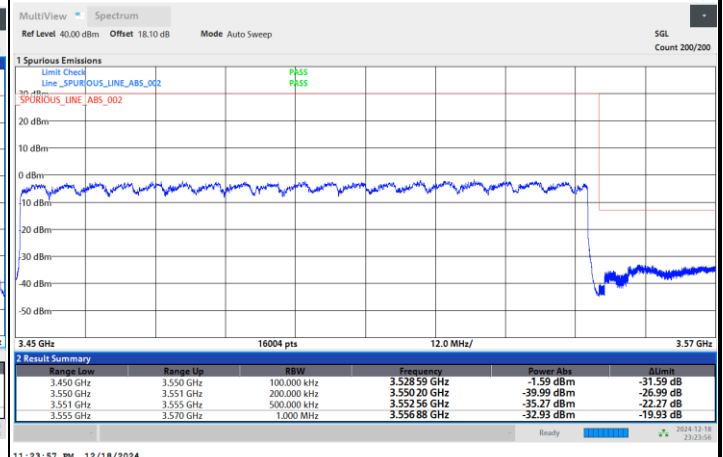


FR1 n77 / 100MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



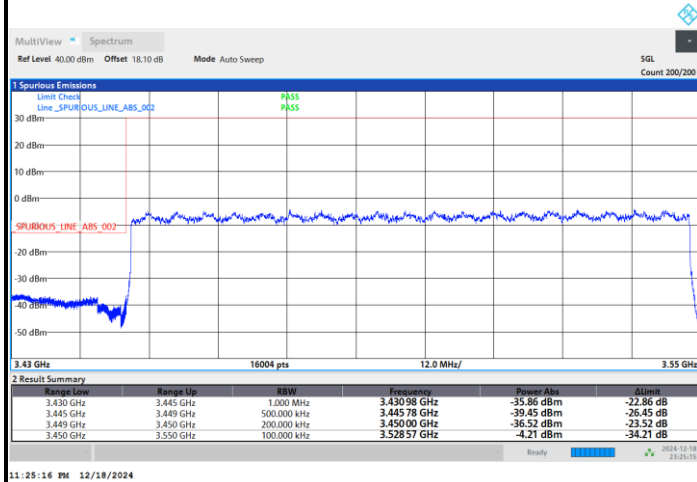
Highest Band Edge / Full RB



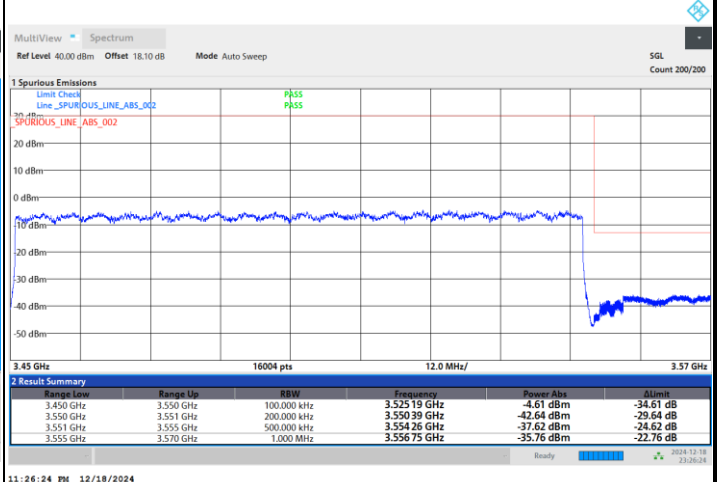


FR1 n77 / 100MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

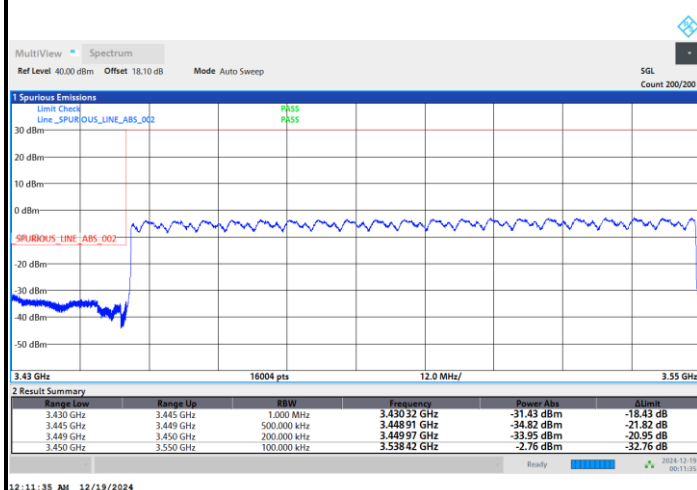


Highest Band Edge / Full RB

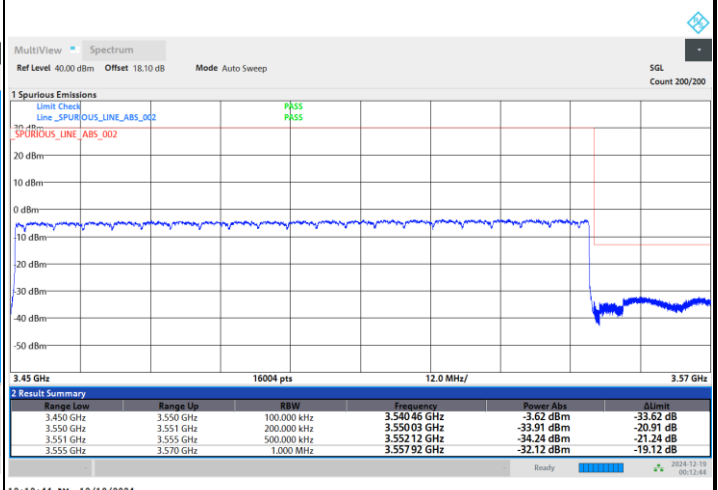


FR1 n77 / 100MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge

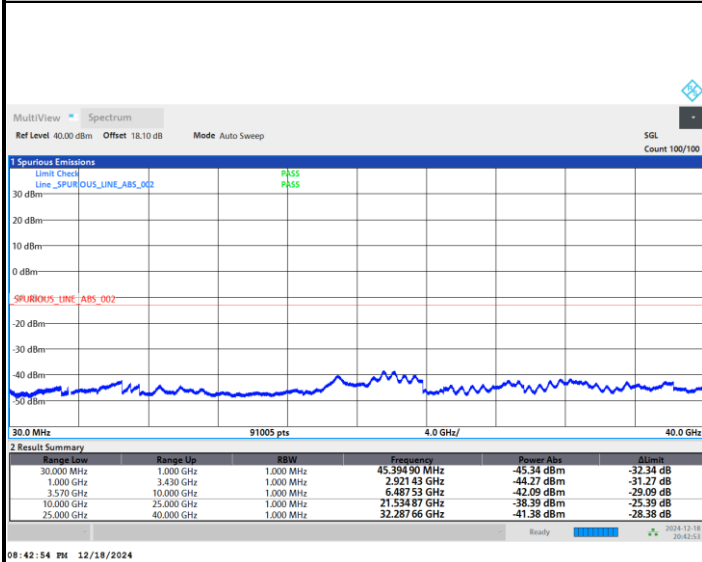




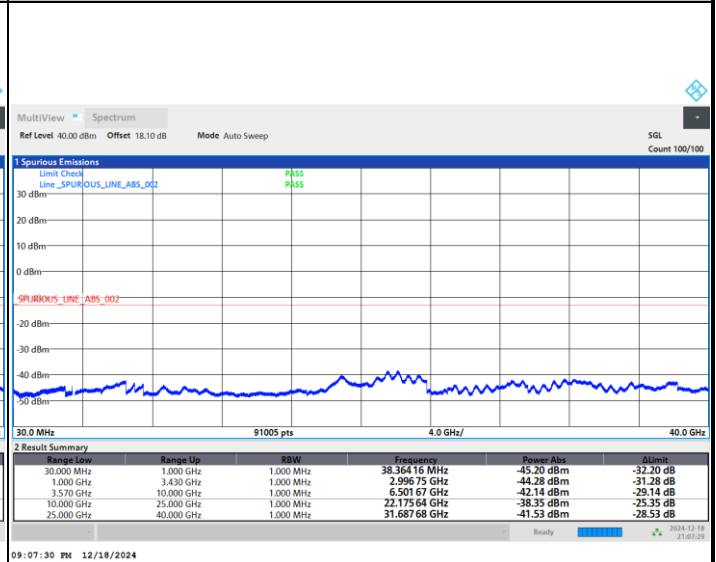
Conducted Spurious Emission

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

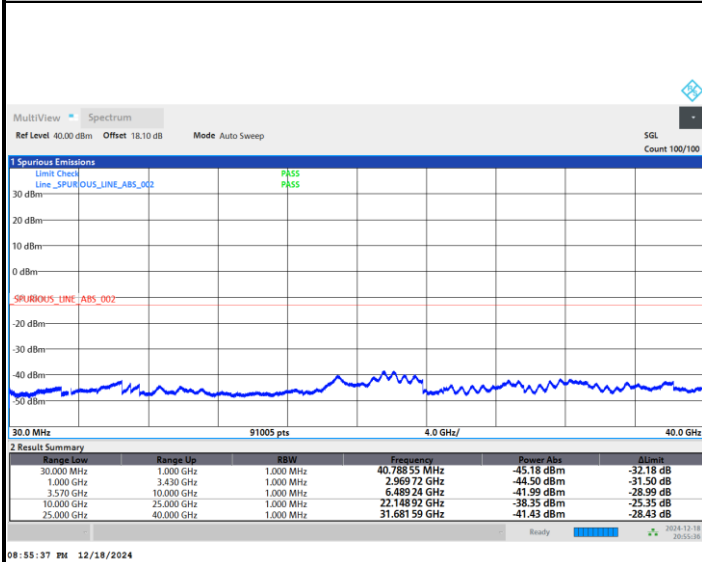
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n77 (PI/2 BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0003	PASS
40	Normal Voltage	0.0023	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0004	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.14 V. ; Maximum Voltage = 4.4 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

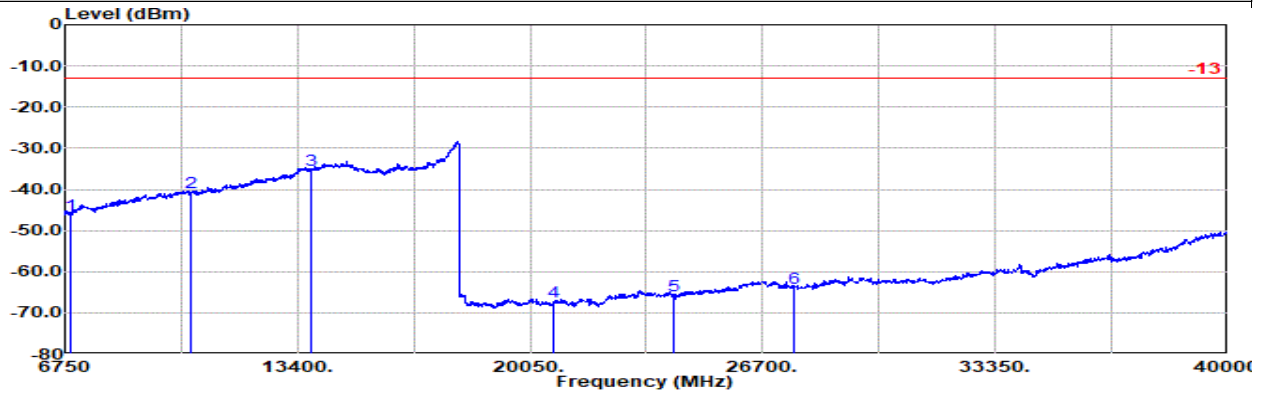
Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp/Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 27Q	NR SA n77	H	13847	-34.84	RMS	40.39	-15.19	0.45	-95.23	34.74	-13.00	-21.84	H	2
2	Part 27Q	NR SA n77	H	13847	-42.06	RMS	40.39	-48.55	0.45	-95.23	60.88	-13.00	-29.06	V	0
3	Part 27Q	NR SA n77	L	13807	-41.57	RMS	40.31	-48.60	0.45	-95.23	61.50	-13.00	-28.57	V	1
4	Part 27Q	NR SA n77	H	13847	-38.12	RMS	40.39	-48.55	0.45	-95.23	64.82	-13.00	-25.12	V	3
5	Part 27Q	NR SA n77 MIMO	L	13807	-34.71	RMS	40.31	-15.14	0.45	-95.23	34.90	-13.00	-21.71	H	0+2
6	Part 27Q	NR SA n77 MIMO	L	13807	-38.88	RMS	40.31	-48.60	0.45	-95.23	64.19	-13.00	-25.88	V	1+2
7	Part 27Q	NR SA n77 MIMO	H	13847	-40.40	RMS	40.39	-48.55	0.45	-95.23	62.54	-13.00	-27.40	V	0+3
8	Part 27Q	NR SA n77 MIMO	M	10370	-42.18	RMS	38.74	-52.31	0.25	-95.23	66.37	-13.00	-29.18	V	1+3
9	Part 27Q	EN-DC B2+n77	M	13805	-34.98	RMS	40.31	-15.13	0.45	-95.23	34.62	-13.00	-21.98	H	0+2
10	Part 27Q	EN-DC B5+n77	M	13805	-34.89	RMS	40.31	-15.13	0.45	-95.23	34.71	-13.00	-21.89	H	0+2
11	Part 27Q	EN-DC B7+n77	M	13805	-34.83	RMS	40.31	-15.13	0.45	-95.23	34.77	-13.00	-21.83	H	0+2
12	Part 27Q	EN-DC B12+n77	M	13805	-35.04	RMS	40.31	-15.13	0.45	-95.23	34.56	-13.00	-22.04	V	0+2
13	Part 27Q	EN-DC B13+n77	M	13805	-34.96	RMS	40.31	-15.13	0.45	-95.23	34.64	-13.00	-21.96	V	0+2
14	Part 27Q	EN-DC B14+n77	M	13805	-35.14	RMS	40.31	-15.13	0.45	-95.23	34.46	-13.00	-22.14	H	0+2
15	Part 27Q	EN-DC B25+n77	M	13805	-35.27	RMS	40.31	-15.13	0.45	-95.23	34.33	-13.00	-22.27	H	0+2
16	Part 27Q	EN-DC B30+n77	M	13805	-35.02	RMS	40.31	-15.13	0.45	-95.23	34.58	-13.00	-22.02	V	0+2
17	Part 27Q	EN-DC B41+n77	M	13805	-35.04	RMS	40.31	-15.13	0.45	-95.23	34.56	-13.00	-22.04	V	0+2
19	Part 27Q	EN-DC B66+n77	M	13805	-35.28	RMS	40.31	-15.13	0.45	-95.23	34.32	-13.00	-22.28	H	0+2
20	Part 27Q	EN-DC B71+n77	M	13805	-35.20	RMS	40.31	-15.13	0.45	-95.23	34.40	-13.00	-22.20	V	0+2
21	Part 27Q	EN-DC B4+n78	M	13805	-35.08	RMS	40.31	-15.13	0.45	-95.23	34.52	-13.00	-22.08	H	0+2
22	Part 27Q	EN-DC B38+n78	M	13805	-35.06	RMS	40.31	-15.13	0.45	-95.23	34.54	-13.00	-22.06	V	0+2
1	Part 27O	NR SA n77	L	14805	-34.45	RMS	40.49	-15.15	0.42	-95.23	35.02	-13.00	-21.45	H	2
2	Part 27O	NR SA n77	M	11373	-35.77	RMS	39.25	-50.94	0.29	-95.23	70.86	-13.00	-22.77	V	0
3	Part 27O	NR SA n77	H	11643	-36.40	RMS	38.63	-50.51	0.30	-95.23	70.41	-13.00	-23.40	V	1
4	Part 27O	NR SA n77	M	11373	-35.34	RMS	39.25	-50.94	0.29	-95.23	71.29	-13.00	-22.34	V	3



FCC RADIO TEST REPORT

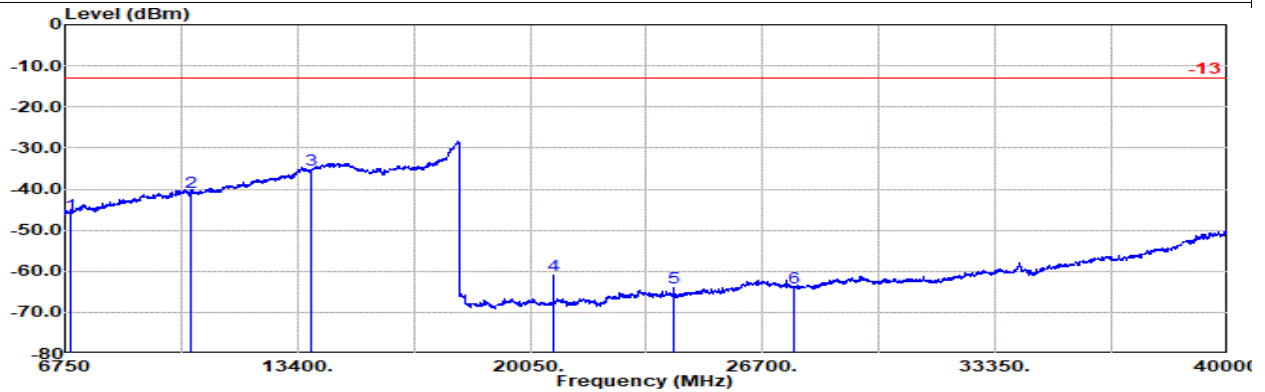
Report No. : FG4O1530C

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 27O	NR SA n77 MIMO	L	14805	-33.91	RMS	40.49	-15.15	0.42	-95.23	35.56	-13.00	-20.91	V	0+2
6	Part 27O	NR SA n77 MIMO	H	11643	-33.91	RMS	38.63	-50.51	0.30	-95.23	71.73	-13.00	-22.08	V	1+2
7	Part 27O	NR SA n77 MIMO	H	11643	-33.33	RMS	38.63	-50.51	0.30	-95.23	73.48	-13.00	-20.33	V	0+3
8	Part 27O	NR SA n77 MIMO	H	11643	-33.93	RMS	38.63	-50.51	0.30	-95.23	72.88	-13.00	-20.93	V	1+3
9	Part 27O	EN-DC B2+n77	M	15165	-34.69	RMS	39.47	-15.36	0.40	-95.23	36.03	-13.00	-21.69	H	0+2
10	Part 27O	EN-DC B5+n77	M	15165	-34.78	RMS	39.47	-15.36	0.40	-95.23	35.94	-13.00	-21.78	V	0+2
11	Part 27O	EN-DC B7+n77	M	15165	-34.87	RMS	39.47	-15.36	0.40	-95.23	35.85	-13.00	-21.87	V	0+2
12	Part 27O	EN-DC B12+n77	M	15165	-34.75	RMS	39.47	-15.36	0.40	-95.23	35.97	-13.00	-21.75	H	0+2
13	Part 27O	EN-DC B13+n77	M	15165	-34.85	RMS	39.47	-15.36	0.40	-95.23	35.87	-13.00	-21.85	H	0+2
14	Part 27O	EN-DC B14+n77	M	15165	-34.84	RMS	39.47	-15.36	0.40	-95.23	35.88	-13.00	-21.84	V	0+2
15	Part 27O	EN-DC B25+n77	M	15165	-34.95	RMS	39.47	-15.36	0.40	-95.23	35.77	-13.00	-21.95	V	0+2
16	Part 27O	EN-DC B30+n77	M	15165	-34.81	RMS	39.47	-15.36	0.40	-95.23	35.91	-13.00	-21.81	V	0+2
17	Part 27O	EN-DC B41+n77	M	15165	-34.77	RMS	39.47	-15.36	0.40	-95.23	35.95	-13.00	-21.77	V	0+2
19	Part 27O	EN-DC B66+n77	M	15165	-34.89	RMS	39.47	-15.36	0.40	-95.23	35.83	-13.00	-21.89	V	0+2
20	Part 27O	EN-DC B71+n77	M	15165	-34.75	RMS	39.47	-15.36	0.40	-95.23	35.97	-13.00	-21.75	V	0+2
21	Part 27O	EN-DC B4+n78	M	14805	-33.83	RMS	40.49	-15.15	0.42	-95.23	35.64	-13.00	-20.83	V	0+2
22	Part 27O	EN-DC B38+n78	M	14805	-33.80	RMS	40.49	-15.15	0.42	-95.23	35.67	-13.00	-20.80	V	0+2
2	Part 27L	NR SA n70 MIMO	L	6783	-52.74	RMS	36.10	-22.70	0.20	-95.23	28.89	-13.00	-39.74	H	0+2
3	Part 27L	NR SA n70	L	5087	-35.49	RMS	32.93	-56.41	0.72	-95.23	82.50	-13.00	-22.49	H	0

**Ant 2****Part 27Q Mode 1****NR SA n77 90M Ch633000 1RB1 BPSK****L**

Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	6903.00	-46.09	RMS	36.09	-22.12	0.90	-95.23	-95.23	34.27	-13.00	-33.09	Horizontal
2	10355.00	-40.79	RMS	38.71	-19.31	0.25	-95.23	-95.23	34.79	-13.00	-27.79	Horizontal
3	13807.00	-35.30	RMS	40.31	-15.14	0.45	-95.23	-95.23	34.31	-13.00	-22.30	Horizontal
4	20710.00	-67.38	RMS	38.22	-31.65	-9.54	-95.23	-95.23	30.82	-13.00	-54.38	Horizontal
5	24162.00	-65.73	RMS	38.75	-29.94	-9.54	-95.23	-95.23	30.23	-13.00	-52.73	Horizontal
6	27614.00	-64.05	RMS	39.53	-28.47	-9.54	-95.23	-95.23	29.66	-13.00	-51.05	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	6903.00	-46.16	RMS	36.09	-22.12	0.90	-95.23	-95.23	34.20	-13.00	-33.16	Vertical
2	10355.00	-40.76	RMS	38.71	-19.31	0.25	-95.23	-95.23	34.82	-13.00	-27.76	Vertical
3	13807.00	-35.45	RMS	40.31	-15.14	0.45	-95.23	-95.23	34.16	-13.00	-22.45	Vertical
4	20710.00	-61.12	RMS	38.22	-31.65	-9.54	-95.23	-95.23	37.08	-13.00	-48.12	Vertical
5	24162.00	-64.09	RMS	38.75	-29.94	-9.54	-95.23	-95.23	31.87	-13.00	-51.09	Vertical
6	27614.00	-64.01	RMS	39.53	-28.47	-9.54	-95.23	-95.23	29.70	-13.00	-51.01	Vertical

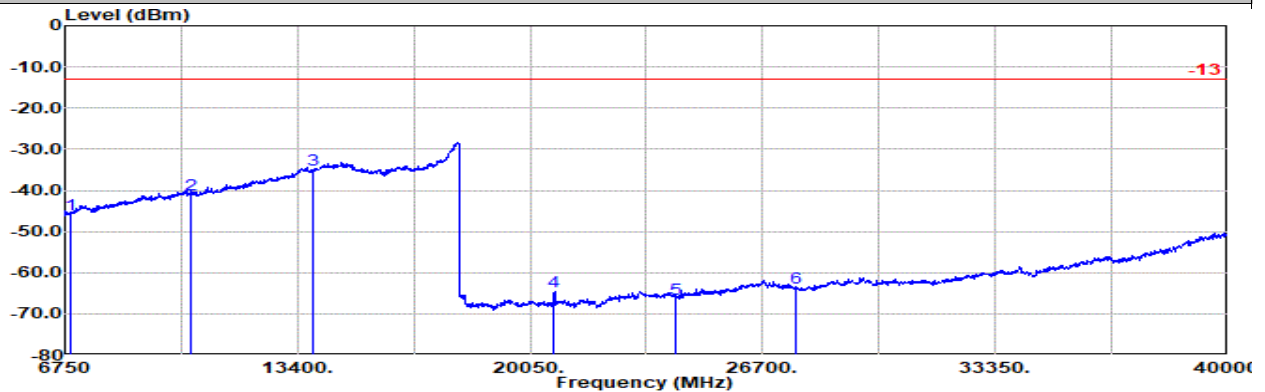


Ant 2

Part 27Q Mode 1

NR SA n77 90M Ch633334 1RB1 BPSK

M

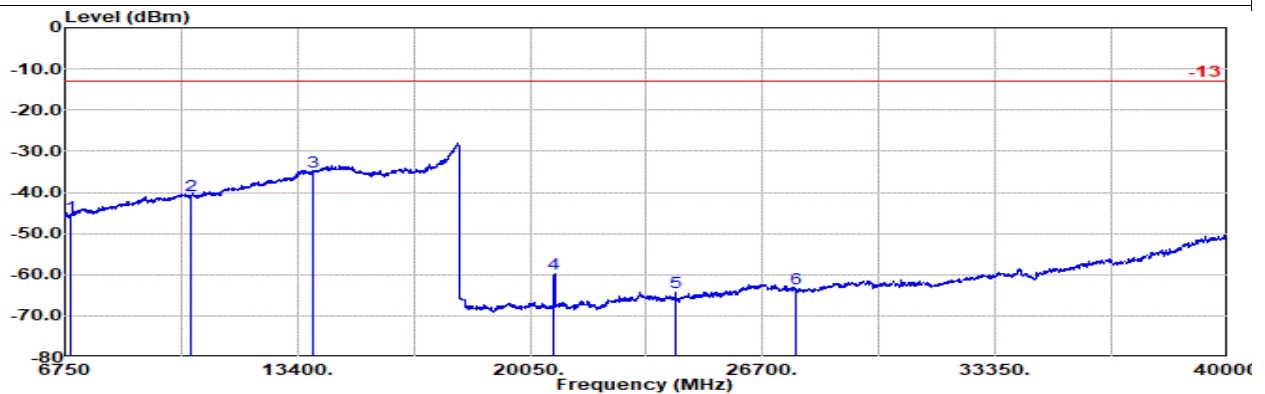


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6913.00	-45.98	RMS	36.07	-22.12	0.90	-95.23	34.40	-13.00	-32.98	Horizontal
2	10370.00	-40.99	RMS	38.74	-19.30	0.25	-95.23	34.55	-13.00	-27.99	Horizontal
3	13827.00	-34.91	RMS	40.35	-15.16	0.45	-95.23	34.68	-13.00	-21.91	Horizontal
4	20740.00	-64.70	RMS	38.28	-31.65	-9.54	-95.23	33.44	-13.00	-51.70	Horizontal
5	24197.00	-66.27	RMS	38.61	-29.93	-9.54	-95.23	29.82	-13.00	-53.27	Horizontal
6	27654.00	-63.70	RMS	39.58	-28.54	-9.54	-95.23	30.03	-13.00	-50.70	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6913.00	-46.00	RMS	36.07	-22.12	0.90	-95.23	34.38	-13.00	-33.00	Vertical
2	10370.00	-40.82	RMS	38.74	-19.30	0.25	-95.23	34.72	-13.00	-27.82	Vertical
3	13827.00	-35.02	RMS	40.35	-15.16	0.45	-95.23	34.57	-13.00	-22.02	Vertical
4	20740.00	-59.83	RMS	38.28	-31.65	-9.54	-95.23	38.31	-13.00	-46.83	Vertical
5	24197.00	-64.23	RMS	38.61	-29.93	-9.54	-95.23	31.86	-13.00	-51.23	Vertical
6	27654.00	-63.51	RMS	39.58	-28.54	-9.54	-95.23	30.22	-13.00	-50.51	Vertical

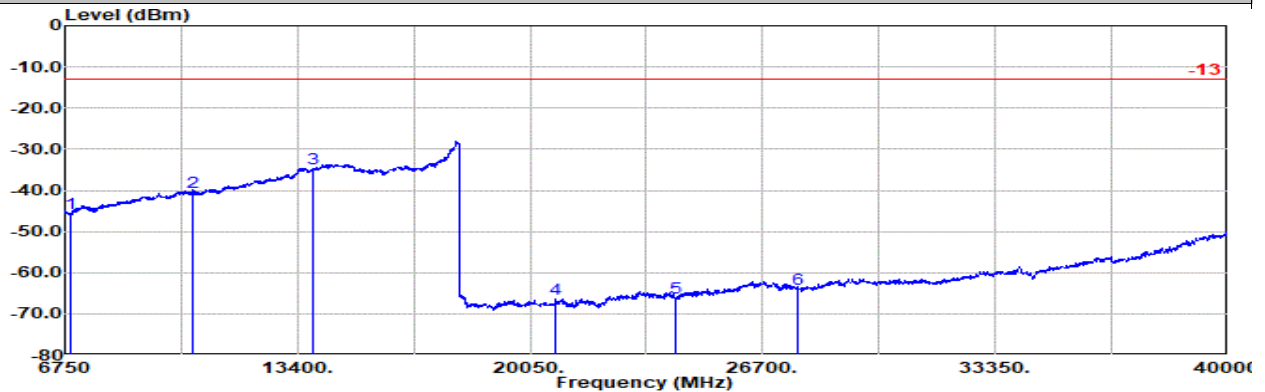


Ant 2

Part 27Q Mode 1

NR SA n77 90M Ch633666 1RB1 BPSK

H

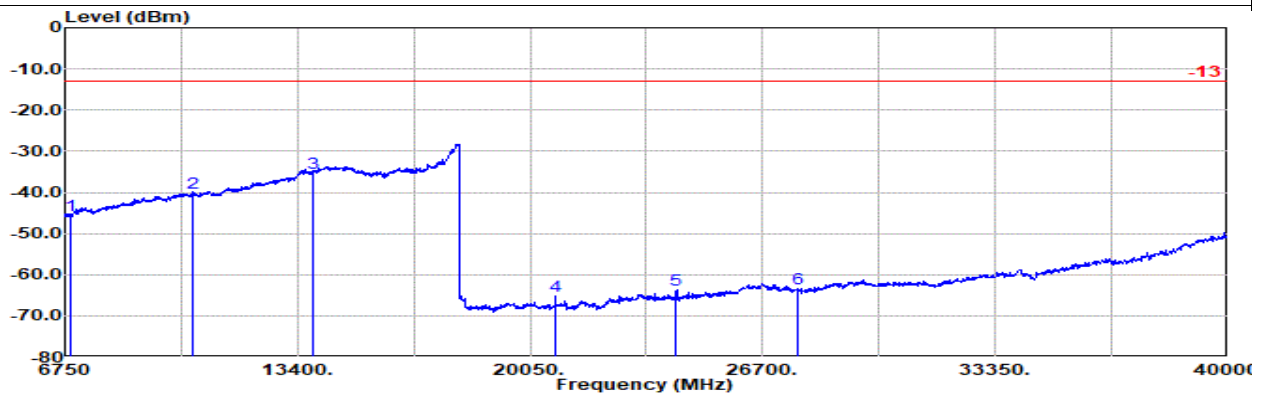


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 90M Ch633666 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	6923.00	-45.56 RMS	36.05	-22.12	0.90	-95.23	34.84	-13.00	-32.56	Horizontal
2	10385.00	-40.55 RMS	38.77	-19.29	0.25	-95.23	34.95	-13.00	-27.55	Horizontal
3	13847.00	-34.84 RMS	40.39	-15.19	0.45	-95.23	34.74	-13.00	-21.84	Horizontal
4	20770.00	-66.47 RMS	38.26	-31.65	-9.54	-95.23	31.69	-13.00	-53.47	Horizontal
5	24232.00	-66.14 RMS	38.54	-29.92	-9.54	-95.23	30.01	-13.00	-53.14	Horizontal
6	27694.00	-63.88 RMS	39.42	-28.61	-9.54	-95.23	30.08	-13.00	-50.88	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 90M Ch633666 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	6923.00	-45.50 RMS	36.05	-22.12	0.90	-95.23	34.90	-13.00	-32.50	Vertical
2	10385.00	-40.30 RMS	38.77	-19.29	0.25	-95.23	35.20	-13.00	-27.30	Vertical
3	13847.00	-35.29 RMS	40.39	-15.19	0.45	-95.23	34.29	-13.00	-22.29	Vertical
4	20770.00	-65.28 RMS	38.26	-31.65	-9.54	-95.23	32.88	-13.00	-52.28	Vertical
5	24232.00	-63.77 RMS	38.54	-29.92	-9.54	-95.23	32.38	-13.00	-50.77	Vertical
6	27694.00	-63.33 RMS	39.42	-28.61	-9.54	-95.23	30.63	-13.00	-50.33	Vertical

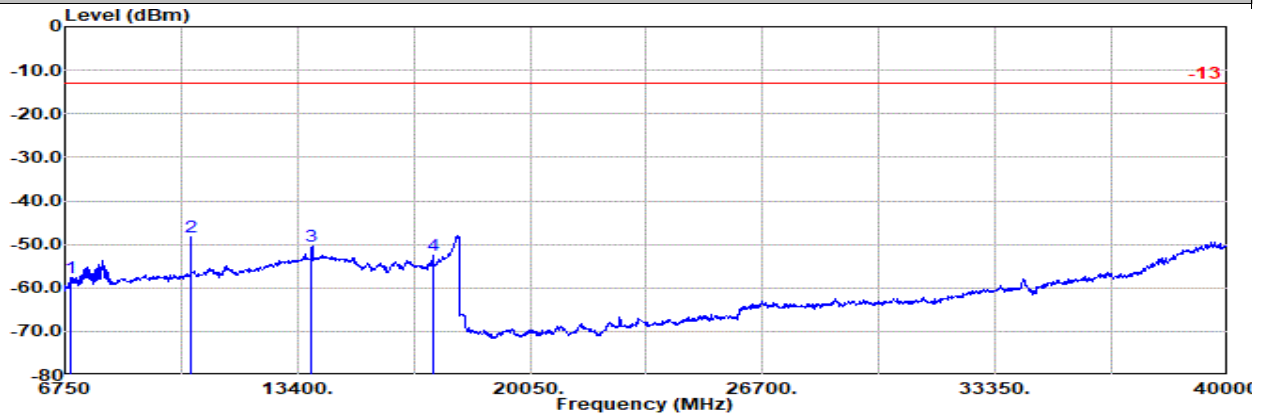


Ant 0

Part 27Q Mode 2

NR SA n77 90M Ch633000 1RB1 BPSK

L

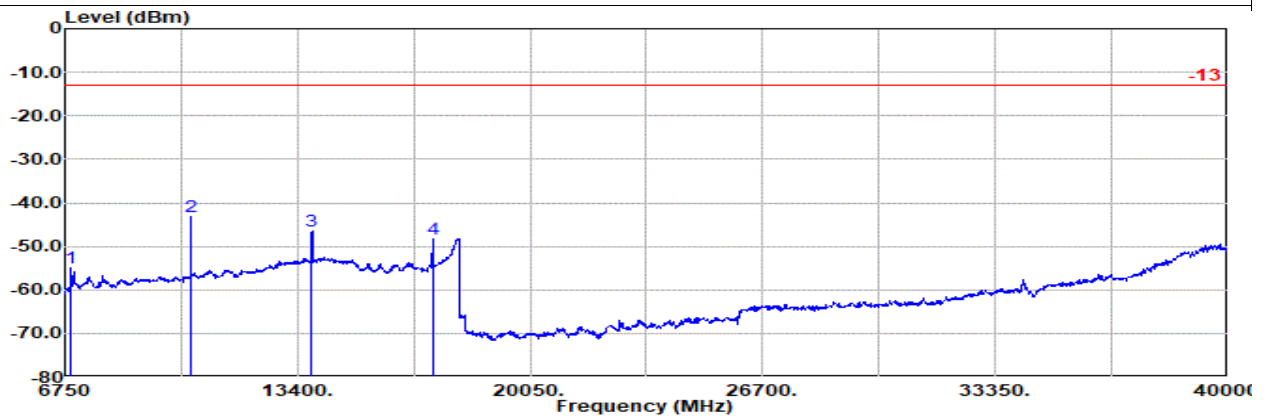


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-57.65	RMS	36.09	-53.74	0.90	-95.23	54.33	-13.00	-44.65
2	10355.00	-48.24	RMS	38.71	-52.33	0.25	-95.23	60.36	-13.00	-35.24
3	13807.00	-50.50	RMS	40.31	-48.60	0.45	-95.23	52.57	-13.00	-37.50
4	17258.00	-52.38	RMS	38.20	-46.68	0.53	-95.23	50.80	-13.00	-39.38



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-54.99	RMS	36.09	-53.74	0.90	-95.23	56.99	-13.00	-41.99
2	10355.00	-43.15	RMS	38.71	-52.33	0.25	-95.23	65.45	-13.00	-30.15
3	13807.00	-46.42	RMS	40.31	-48.60	0.45	-95.23	56.65	-13.00	-33.42
4	17258.00	-48.36	RMS	38.20	-46.68	0.53	-95.23	54.82	-13.00	-35.36

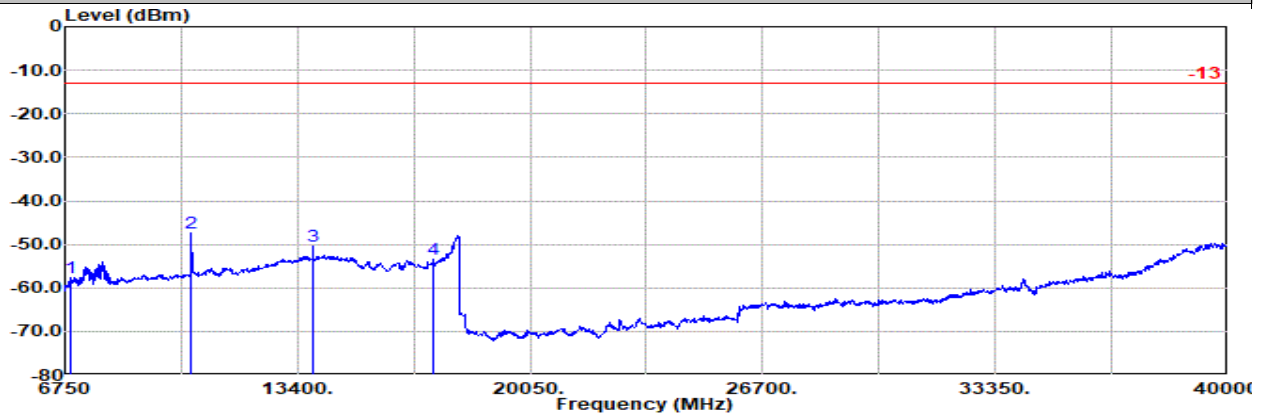


Ant 0

Part 27Q Mode 2

NR SA n77 90M Ch633334 1RB1 BPSK

M

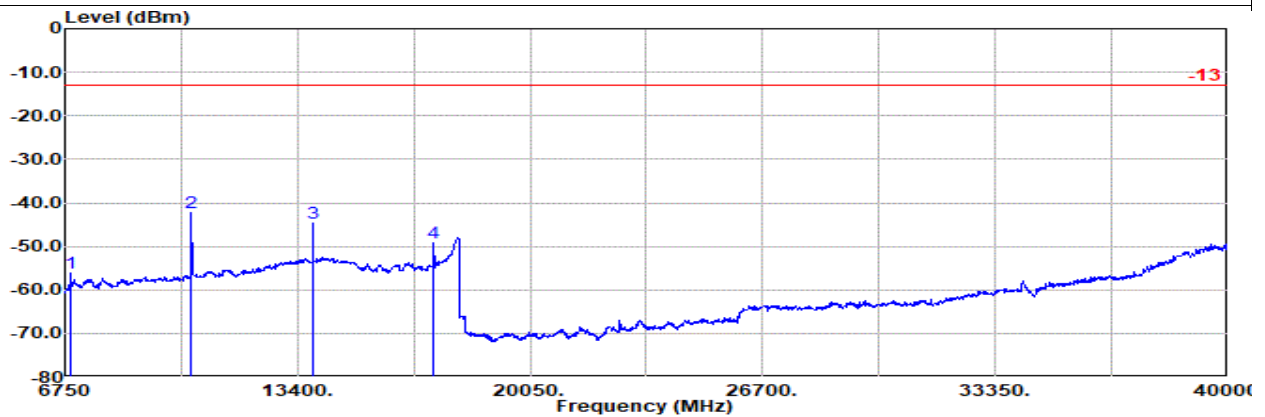


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-57.67	RMS	36.07	-53.73	0.90	-95.23	54.32	-13.00	-44.67	Horizontal
2	10370.00	-47.34	RMS	38.74	-52.31	0.25	-95.23	61.21	-13.00	-34.34	Horizontal
3	13827.00	-50.55	RMS	40.35	-48.58	0.45	-95.23	52.46	-13.00	-37.55	Horizontal
4	17283.00	-53.31	RMS	38.20	-46.71	0.53	-95.23	49.90	-13.00	-40.31	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-56.08	RMS	36.07	-53.73	0.90	-95.23	55.91	-13.00	-43.08	Vertical
2	10370.00	-42.19	RMS	38.74	-52.31	0.25	-95.23	66.36	-13.00	-29.19	Vertical
3	13827.00	-44.54	RMS	40.35	-48.58	0.45	-95.23	58.47	-13.00	-31.54	Vertical
4	17283.00	-49.13	RMS	38.20	-46.71	0.53	-95.23	54.08	-13.00	-36.13	Vertical

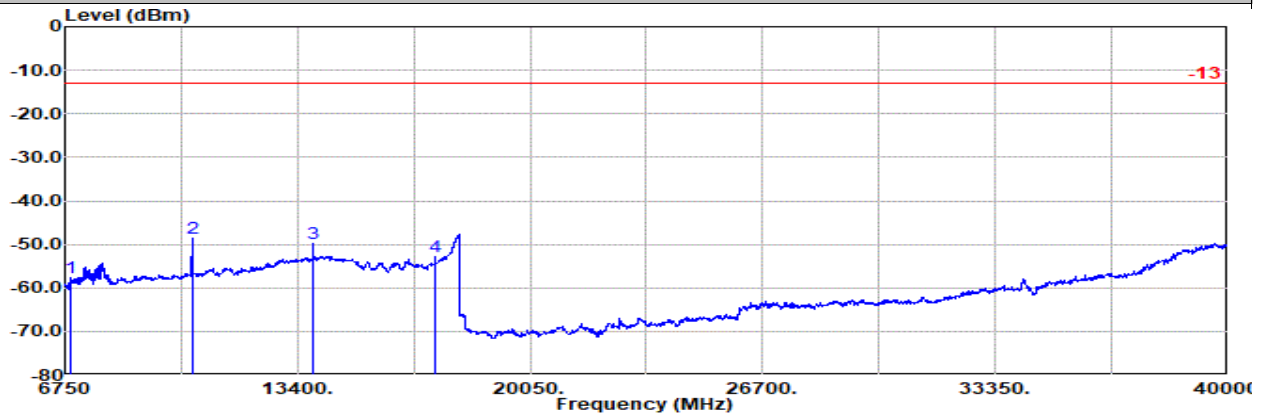


Ant 0

Part 27Q Mode 2

NR SA n77 90M Ch633666 1RB1 BPSK

H

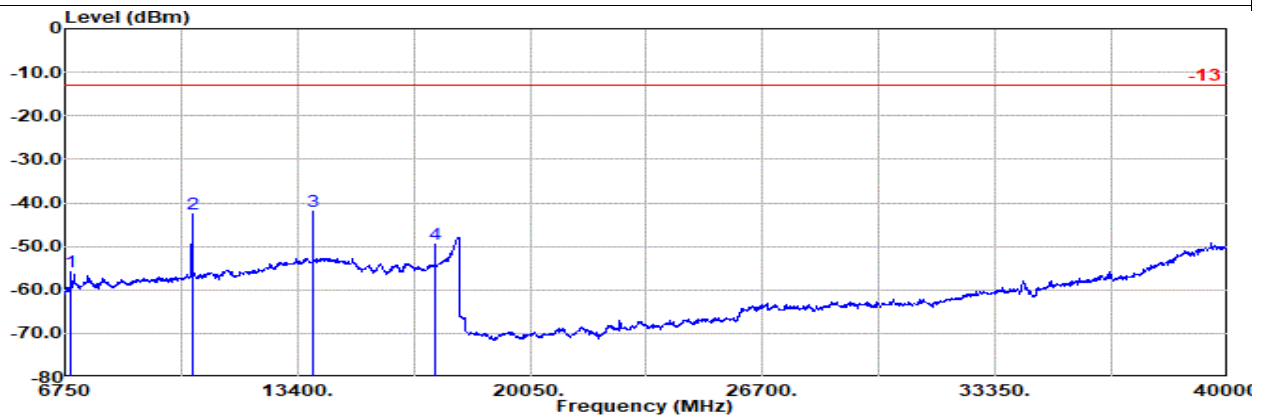


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-57.69	RMS	36.05	-53.72	0.90	-95.23	54.31	-13.00	-44.69
2	10385.00	-48.56	RMS	38.77	-52.29	0.25	-95.23	59.94	-13.00	-35.56
3	13847.00	-49.69	RMS	40.39	-48.55	0.45	-95.23	53.25	-13.00	-36.69
4	17308.00	-52.84	RMS	38.23	-46.73	0.54	-95.23	50.35	-13.00	-39.84

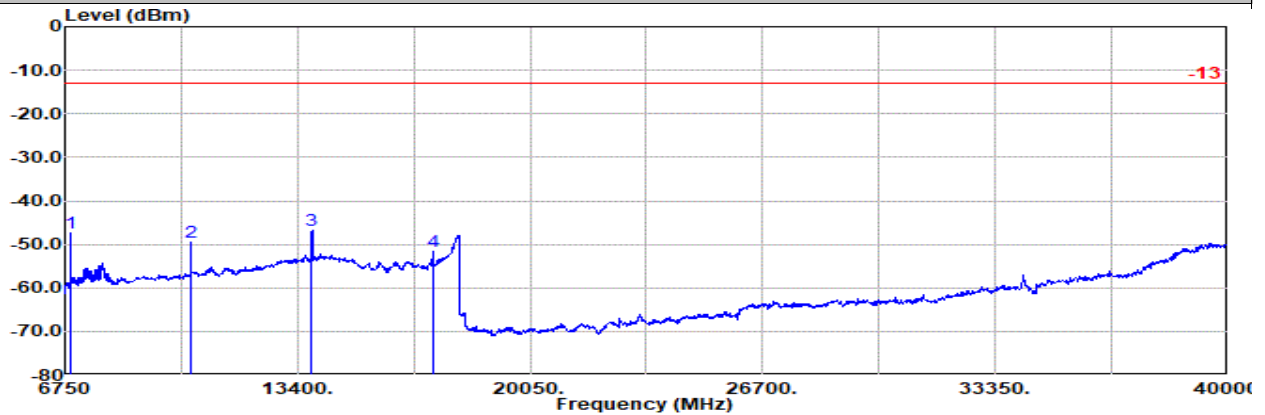


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-55.95	RMS	36.05	-53.72	0.90	-95.23	56.05	-13.00	-42.95
2	10385.00	-42.70	RMS	38.77	-52.29	0.25	-95.23	65.80	-13.00	-29.70
3	13847.00	-42.06	RMS	40.39	-48.55	0.45	-95.23	60.88	-13.00	-29.06
4	17308.00	-49.40	RMS	38.23	-46.73	0.54	-95.23	53.79	-13.00	-36.40

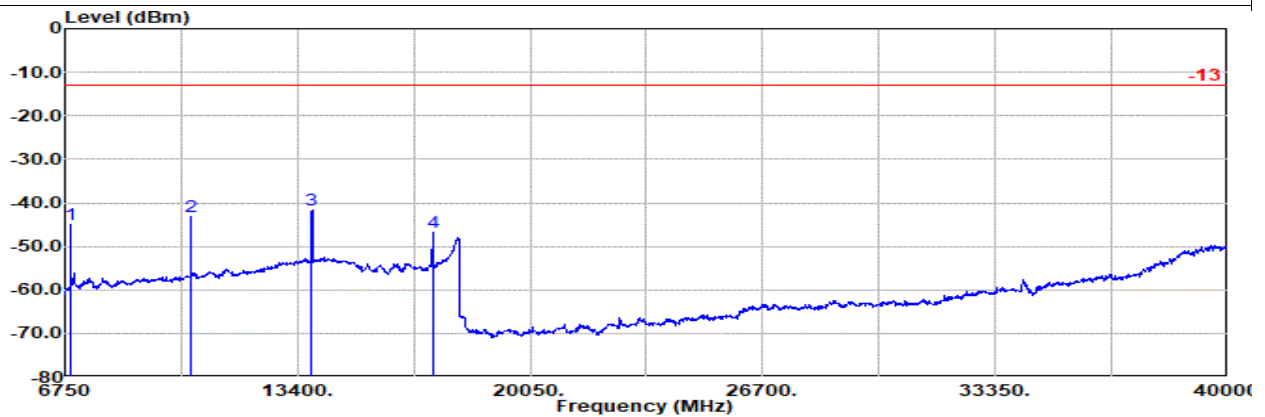
**Ant 1****Part 27Q Mode 3****NR SA n77 90M Ch633000 1RB1 BPSK****L**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-47.35	RMS	36.09	-53.74	0.90	-95.23	64.63	-13.00	-34.35	Horizontal
2	10355.00	-49.56	RMS	38.71	-52.33	0.25	-95.23	59.04	-13.00	-36.56	Horizontal
3	13807.00	-46.78	RMS	40.31	-48.60	0.45	-95.23	56.29	-13.00	-33.78	Horizontal
4	17258.00	-51.68	RMS	38.20	-46.68	0.53	-95.23	51.50	-13.00	-38.68	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633000 1RB1 QPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g	dBm		
1	6903.00	-44.85	RMS	dB/m	dB	dB	dB	dBuV	dBm	dB	Vertical
2	10355.00	-43.31	RMS	36.09	-53.74	0.90	-95.23	67.13	-13.00	-31.85	Vertical
3	13807.00	-41.57	RMS	38.71	-52.33	0.25	-95.23	65.29	-13.00	-30.31	Vertical
4	17258.00	-46.73	RMS	40.31	-48.60	0.45	-95.23	61.50	-13.00	-28.57	Vertical
				38.20	-46.68	0.53	-95.23	56.45	-13.00	-33.73	Vertical

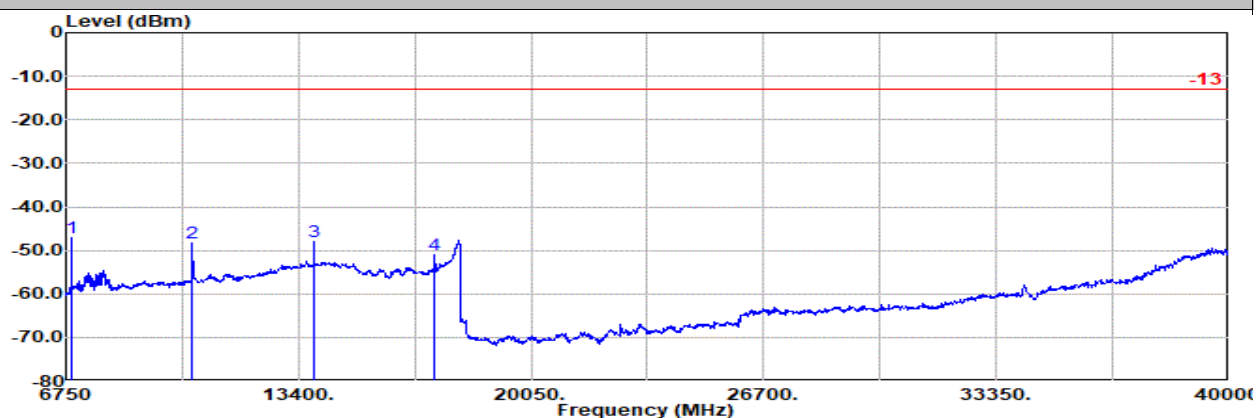


Ant 1

Part 27Q Mode 3

NR SA n77 90M Ch633334 1RB1 BPSK

M

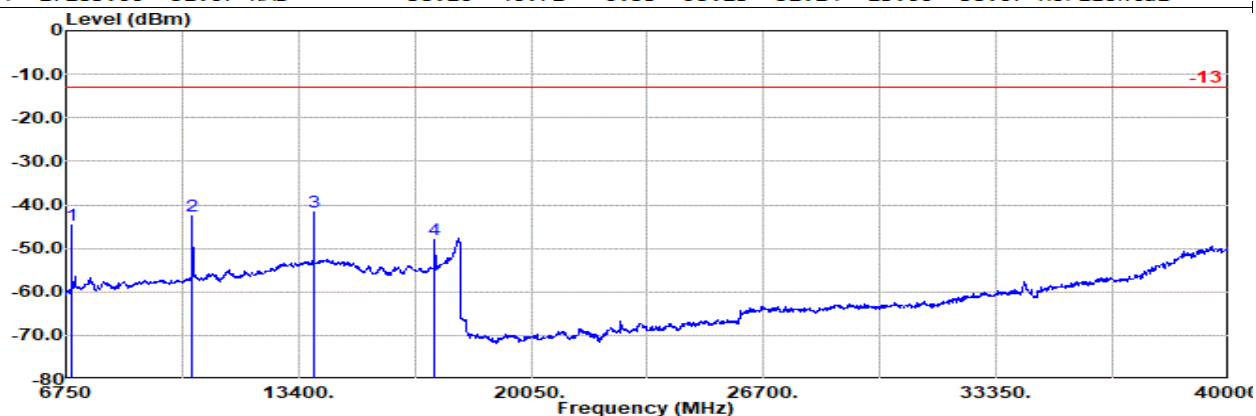


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-47.07	RMS	36.07	-53.73	0.90	-95.23	64.92	-13.00	-34.07
2	10370.00	-48.18	RMS	38.74	-52.31	0.25	-95.23	60.37	-13.00	-35.18
3	13827.00	-48.00	RMS	40.35	-48.58	0.45	-95.23	55.01	-13.00	-35.00
4	17283.00	-51.07	RMS	38.20	-46.71	0.53	-95.23	52.14	-13.00	-38.07

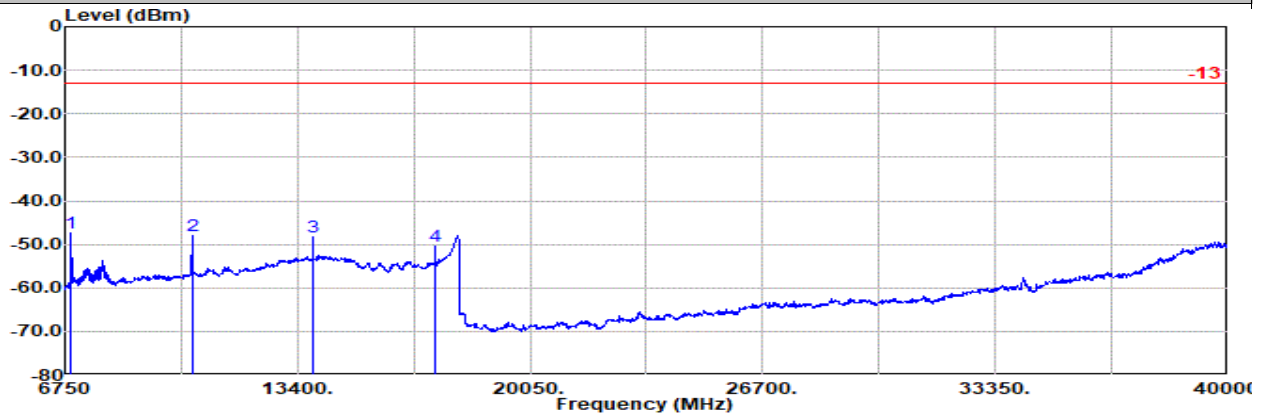


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-44.64	RMS	36.07	-53.73	0.90	-95.23	67.35	-13.00	-31.64
2	10370.00	-42.62	RMS	38.74	-52.31	0.25	-95.23	65.93	-13.00	-29.62
3	13827.00	-41.67	RMS	40.35	-48.58	0.45	-95.23	61.34	-13.00	-28.67
4	17283.00	-47.90	RMS	38.20	-46.71	0.53	-95.23	55.31	-13.00	-34.90

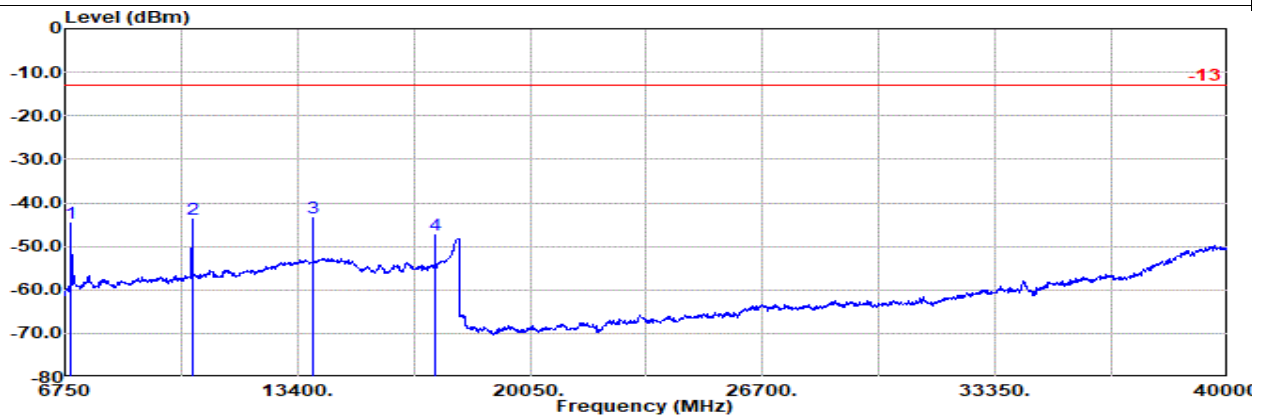
**Ant 1****Part 27Q Mode 3****NR SA n77 90M Ch633666 1RB1 BPSK****H**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-47.30 RMS	36.05	-53.72	0.90	-95.23	64.70	-13.00	-34.30	Horizontal
2	10385.00	-47.85 RMS	38.77	-52.29	0.25	-95.23	60.65	-13.00	-34.85	Horizontal
3	13847.00	-48.27 RMS	40.39	-48.55	0.45	-95.23	54.67	-13.00	-35.27	Horizontal
4	17308.00	-50.30 RMS	38.23	-46.73	0.54	-95.23	52.89	-13.00	-37.30	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633666 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-44.65 RMS	36.05	-53.72	0.90	-95.23	67.35	-13.00	-31.65	Vertical
2	10385.00	-43.81 RMS	38.77	-52.29	0.25	-95.23	64.69	-13.00	-30.81	Vertical
3	13847.00	-43.52 RMS	40.39	-48.55	0.45	-95.23	59.42	-13.00	-30.52	Vertical
4	17308.00	-47.55 RMS	38.23	-46.73	0.54	-95.23	55.64	-13.00	-34.55	Vertical

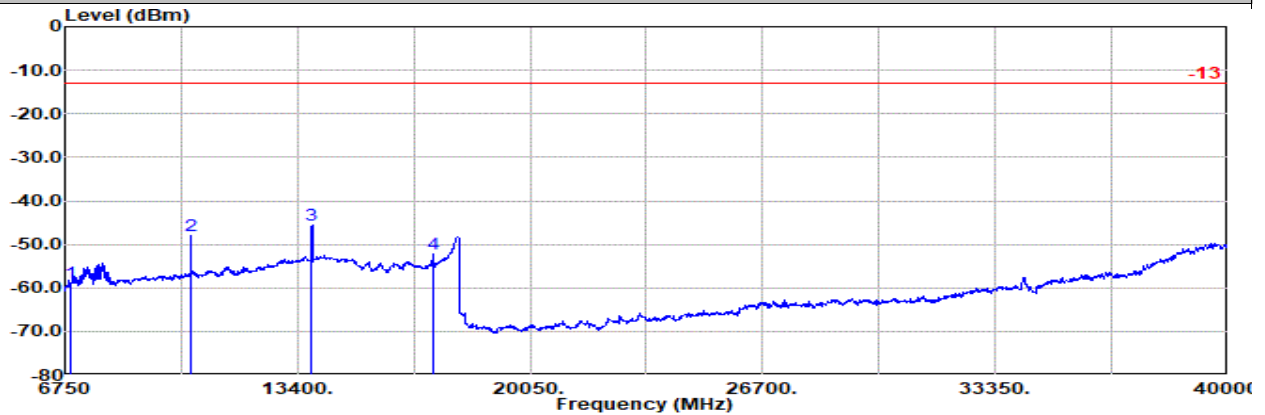


Ant 3

Part 27Q Mode 4

NR SA n77 90M Ch633000 1RB1 BPSK

L

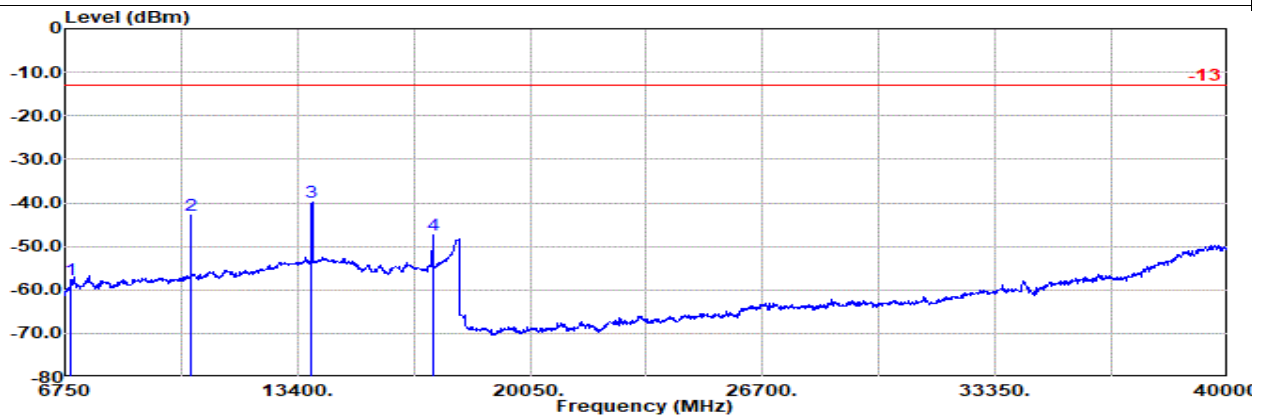


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-58.89 RMS	36.09	-53.74	0.90	-95.23	53.09	-13.00	-45.89	Horizontal
2	10355.00	-47.86 RMS	38.71	-52.33	0.25	-95.23	60.74	-13.00	-34.86	Horizontal
3	13807.00	-45.56 RMS	40.31	-48.60	0.45	-95.23	57.51	-13.00	-32.56	Horizontal
4	17258.00	-52.14 RMS	38.20	-46.68	0.53	-95.23	51.04	-13.00	-39.14	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633000 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-57.77 RMS	36.09	-53.74	0.90	-95.23	54.21	-13.00	-44.77	Vertical
2	10355.00	-42.88 RMS	38.71	-52.33	0.25	-95.23	65.72	-13.00	-29.88	Vertical
3	13807.00	-39.74 RMS	40.31	-48.60	0.45	-95.23	63.33	-13.00	-26.74	Vertical
4	17258.00	-47.34 RMS	38.20	-46.68	0.53	-95.23	55.84	-13.00	-34.34	Vertical

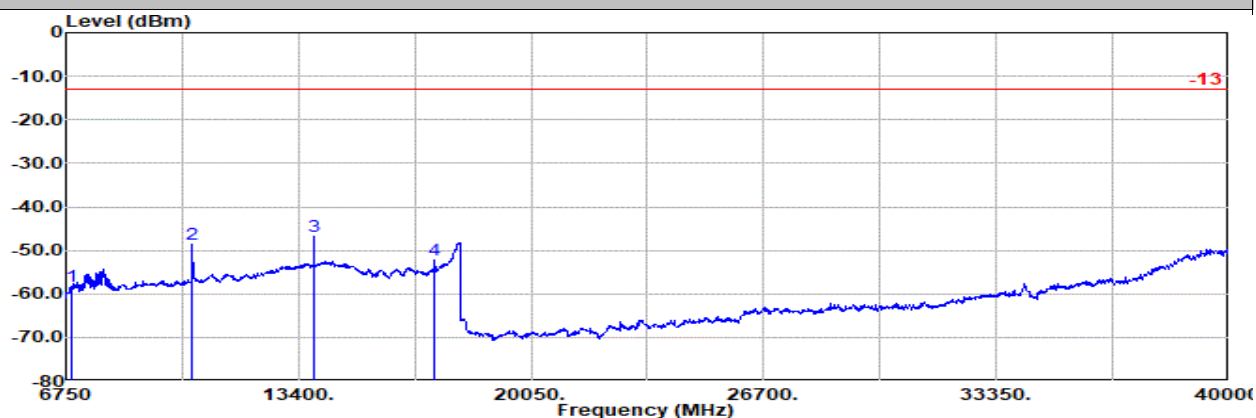


Ant 3

Part 27Q Mode 4

NR SA n77 90M Ch633334 1RB1 BPSK

M

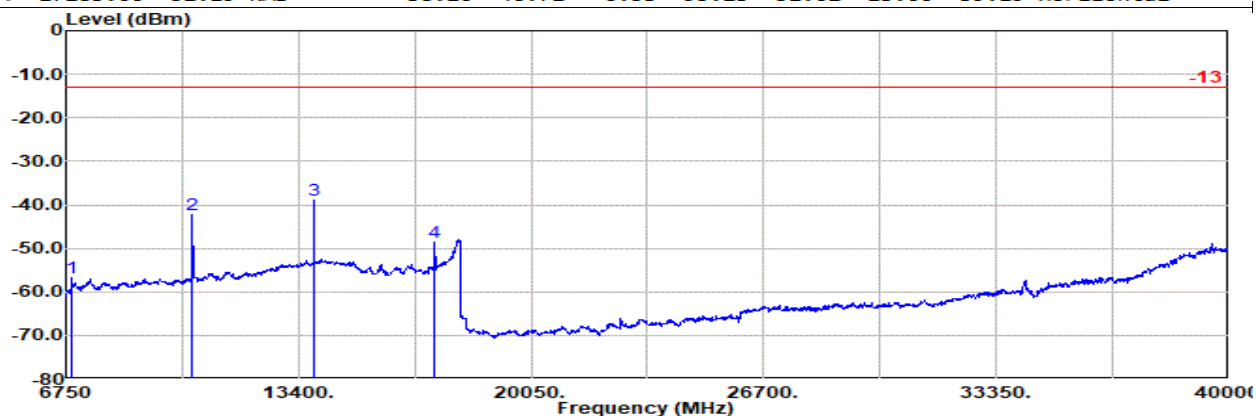


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-58.30	RMS	36.07	-53.73	0.90	-95.23	53.69	-13.00	-45.30	Horizontal
2	10370.00	-48.73	RMS	38.74	-52.31	0.25	-95.23	59.82	-13.00	-35.73	Horizontal
3	13827.00	-46.93	RMS	40.35	-48.58	0.45	-95.23	56.08	-13.00	-33.93	Horizontal
4	17283.00	-52.19	RMS	38.20	-46.71	0.53	-95.23	51.02	-13.00	-39.19	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-56.61	RMS	36.07	-53.73	0.90	-95.23	55.38	-13.00	-43.61	Vertical
2	10370.00	-42.25	RMS	38.74	-52.31	0.25	-95.23	66.30	-13.00	-29.25	Vertical
3	13827.00	-39.03	RMS	40.35	-48.58	0.45	-95.23	63.98	-13.00	-26.03	Vertical
4	17283.00	-48.46	RMS	38.20	-46.71	0.53	-95.23	54.75	-13.00	-35.46	Vertical

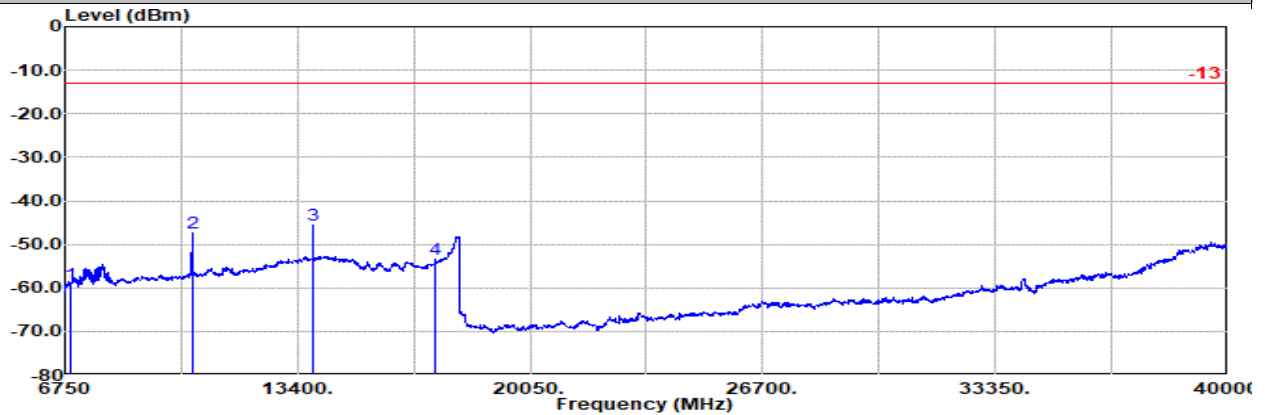


Ant 3

Part 27Q Mode 4

NR SA n77 90M Ch633666 1RB1 BPSK

H

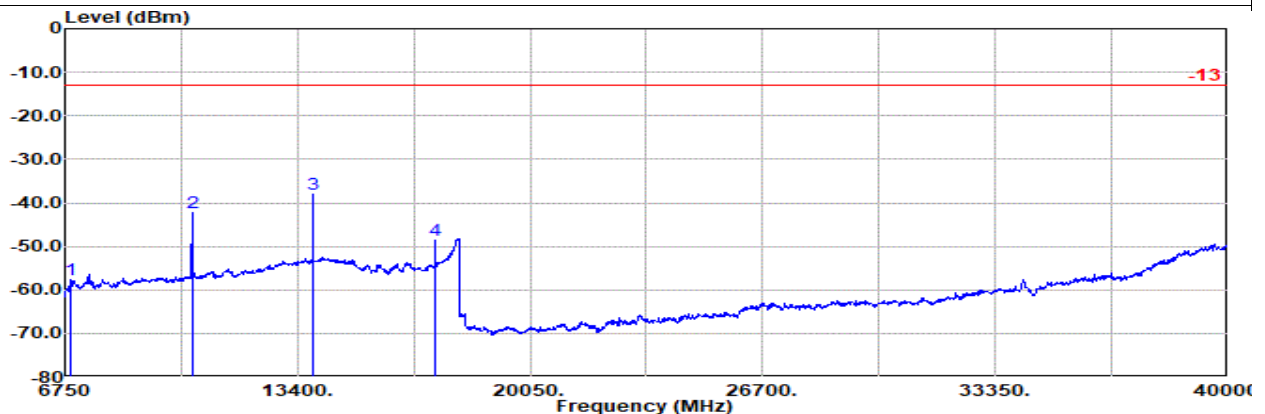


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633666 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-59.04	RMS	36.05	-53.72	0.90	-95.23	52.96	-13.00	-46.04	Horizontal
2	10385.00	-47.44	RMS	38.77	-52.29	0.25	-95.23	61.06	-13.00	-34.44	Horizontal
3	13847.00	-45.44	RMS	40.39	-48.55	0.45	-95.23	57.50	-13.00	-32.44	Horizontal
4	17308.00	-53.48	RMS	38.23	-46.73	0.54	-95.23	49.71	-13.00	-40.48	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633666 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-57.54	RMS	36.05	-53.72	0.90	-95.23	54.46	-13.00	-44.54	Vertical
2	10385.00	-42.29	RMS	38.77	-52.29	0.25	-95.23	66.21	-13.00	-29.29	Vertical
3	13847.00	-38.12	RMS	40.39	-48.55	0.45	-95.23	64.82	-13.00	-25.12	Vertical
4	17308.00	-48.75	RMS	38.23	-46.73	0.54	-95.23	54.44	-13.00	-35.75	Vertical

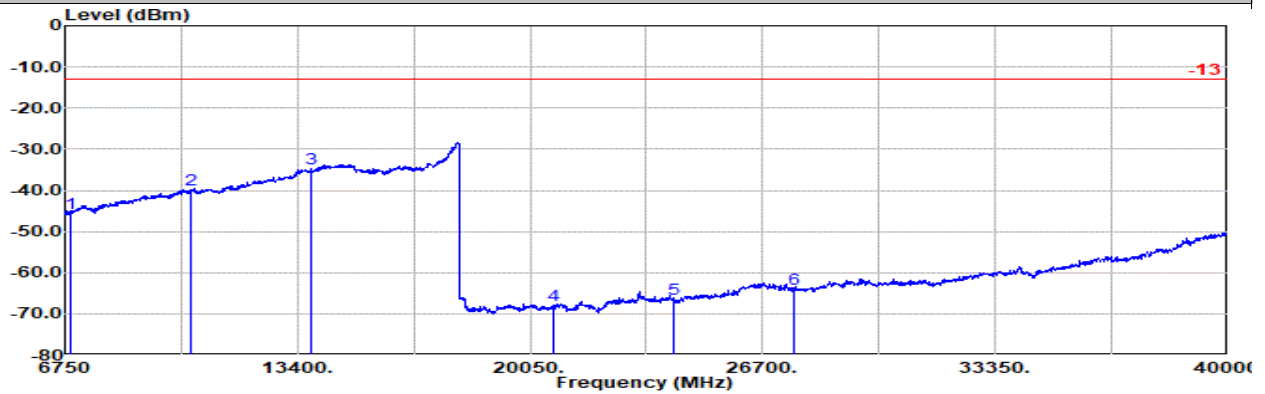


Ant 0+2

Part 27Q Mode 5

NR SA n77 90M Ch633000 1RB1 BPSK

L

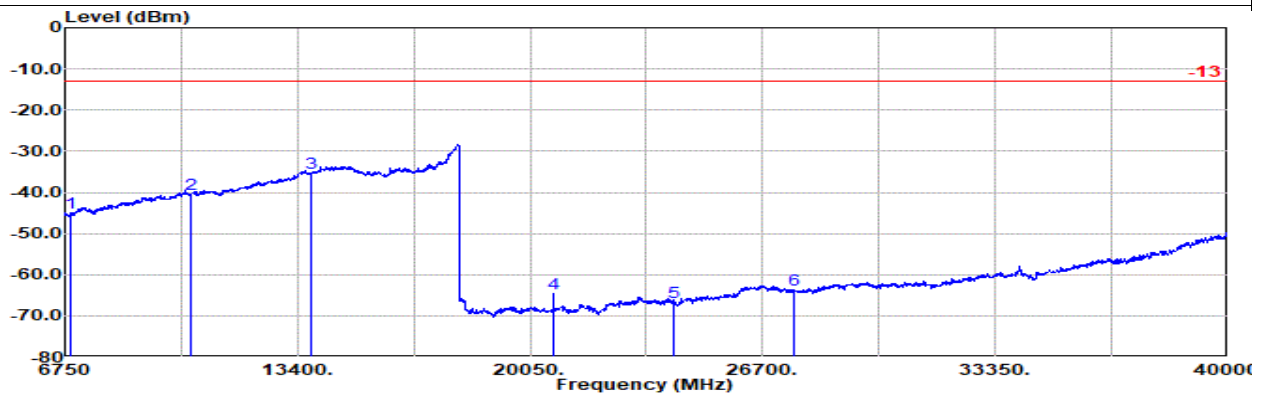


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.61 RMS	36.09	-22.12	0.90	-95.23	34.75	-13.00	-32.61	Horizontal
2	10355.00	-39.88 RMS	38.71	-19.31	0.25	-95.23	35.70	-13.00	-26.88	Horizontal
3	13807.00	-34.71 RMS	40.31	-15.14	0.45	-95.23	34.90	-13.00	-21.71	Horizontal
4	20710.00	-67.84 RMS	38.22	-31.65	-9.54	-95.23	30.36	-13.00	-54.84	Horizontal
5	24162.00	-66.55 RMS	38.75	-29.94	-9.54	-95.23	29.41	-13.00	-53.55	Horizontal
6	27614.00	-64.09 RMS	39.53	-28.47	-9.54	-95.23	29.62	-13.00	-51.09	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.00 RMS	36.09	-22.12	0.90	-95.23	35.36	-13.00	-32.00	Vertical
2	10355.00	-40.43 RMS	38.71	-19.31	0.25	-95.23	35.15	-13.00	-27.43	Vertical
3	13807.00	-35.26 RMS	40.31	-15.14	0.45	-95.23	34.35	-13.00	-22.26	Vertical
4	20710.00	-64.58 RMS	38.22	-31.65	-9.54	-95.23	33.62	-13.00	-51.58	Vertical
5	24162.00	-66.58 RMS	38.75	-29.94	-9.54	-95.23	29.38	-13.00	-53.58	Vertical
6	27614.00	-63.72 RMS	39.53	-28.47	-9.54	-95.23	29.99	-13.00	-50.72	Vertical

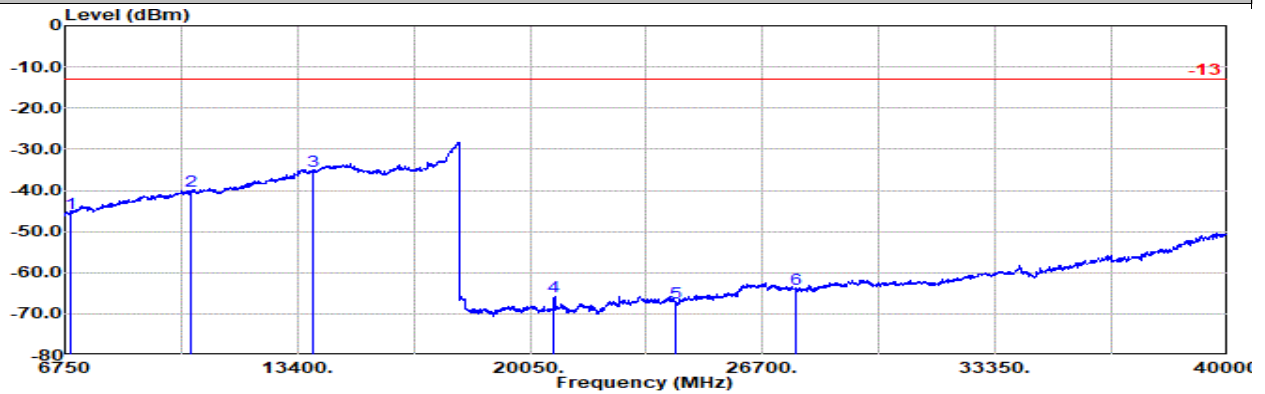


Ant 0+2

Part 27Q Mode 5

NR SA n77 90M Ch633334 1RB1 BPSK

M

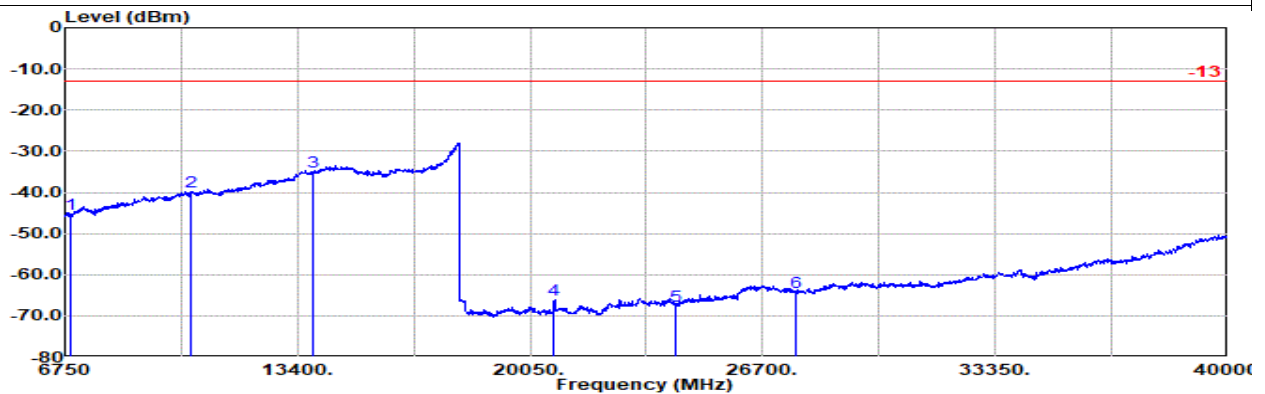


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6913.00	-45.61	RMS	36.07	-22.12	0.90	-95.23	34.77	-13.00	-32.61	Horizontal
2	10370.00	-40.21	RMS	38.74	-19.30	0.25	-95.23	35.33	-13.00	-27.21	Horizontal
3	13827.00	-35.44	RMS	40.35	-15.16	0.45	-95.23	34.15	-13.00	-22.44	Horizontal
4	20740.00	-65.89	RMS	38.28	-31.65	-9.54	-95.23	32.25	-13.00	-52.89	Horizontal
5	24197.00	-67.20	RMS	38.61	-29.93	-9.54	-95.23	28.89	-13.00	-54.20	Horizontal
6	27654.00	-64.04	RMS	39.58	-28.54	-9.54	-95.23	29.69	-13.00	-51.04	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	6913.00	-45.34	RMS	36.07	-22.12	0.90	-95.23	35.04	-13.00	-32.34	Vertical
2	10370.00	-39.90	RMS	38.74	-19.30	0.25	-95.23	35.64	-13.00	-26.90	Vertical
3	13827.00	-34.96	RMS	40.35	-15.16	0.45	-95.23	34.63	-13.00	-21.96	Vertical
4	20740.00	-65.97	RMS	38.28	-31.65	-9.54	-95.23	32.17	-13.00	-52.97	Vertical
5	24197.00	-67.50	RMS	38.61	-29.93	-9.54	-95.23	28.59	-13.00	-54.50	Vertical
6	27654.00	-64.16	RMS	39.58	-28.54	-9.54	-95.23	29.57	-13.00	-51.16	Vertical

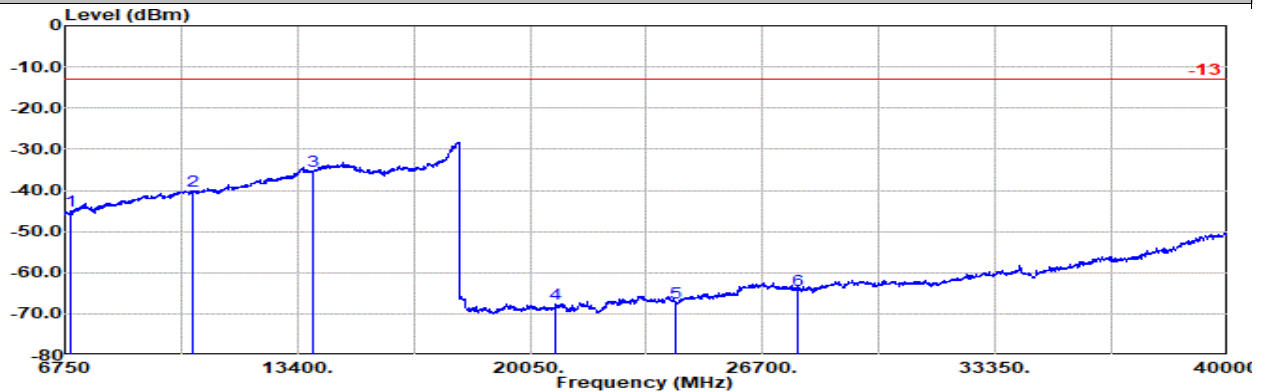


Ant 0+2

Part 27Q Mode 5

NR SA n77 90M Ch633666 1RB1 BPSK

H

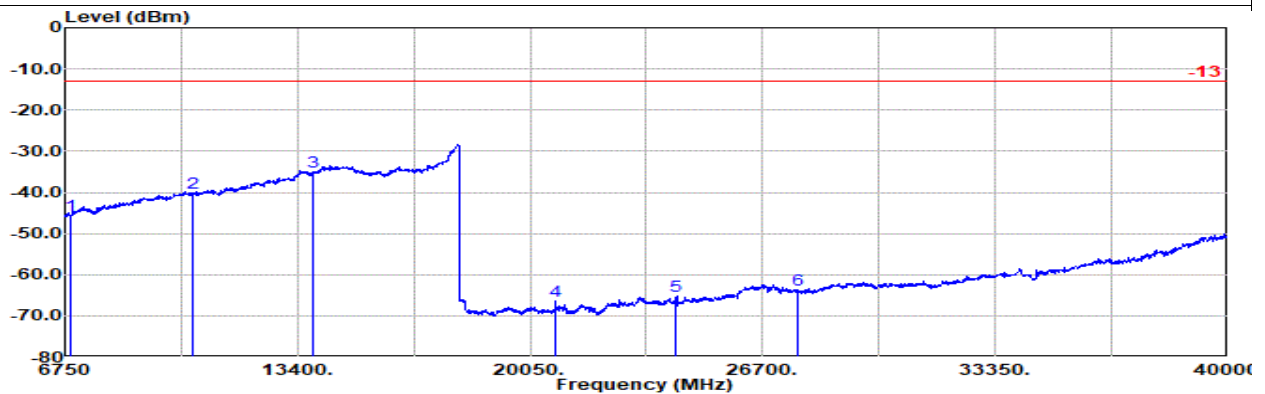


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 90M Ch6336661RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-45.04	RMS	36.05	-22.12	0.90	-95.23	35.36	-13.00	-32.04	Horizontal
2	10385.00	-40.02	RMS	38.77	-19.29	0.25	-95.23	35.48	-13.00	-27.02	Horizontal
3	13847.00	-35.22	RMS	40.39	-15.19	0.45	-95.23	34.36	-13.00	-22.22	Horizontal
4	20770.00	-67.66	RMS	38.26	-31.65	-9.54	-95.23	30.50	-13.00	-54.66	Horizontal
5	24232.00	-67.39	RMS	38.54	-29.92	-9.54	-95.23	28.76	-13.00	-54.39	Horizontal
6	27694.00	-64.15	RMS	39.42	-28.61	-9.54	-95.23	29.81	-13.00	-51.15	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 90M Ch6336661RB1 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	6923.00	-45.50	RMS	36.05	-22.12	0.90	-95.23	34.90	-13.00	-32.50	Vertical
2	10385.00	-40.11	RMS	38.77	-19.29	0.25	-95.23	35.39	-13.00	-27.11	Vertical
3	13847.00	-35.05	RMS	40.39	-15.19	0.45	-95.23	34.53	-13.00	-22.05	Vertical
4	20770.00	-66.55	RMS	38.26	-31.65	-9.54	-95.23	31.61	-13.00	-53.55	Vertical
5	24232.00	-65.06	RMS	38.54	-29.92	-9.54	-95.23	31.09	-13.00	-52.06	Vertical
6	27694.00	-63.85	RMS	39.42	-28.61	-9.54	-95.23	30.11	-13.00	-50.85	Vertical

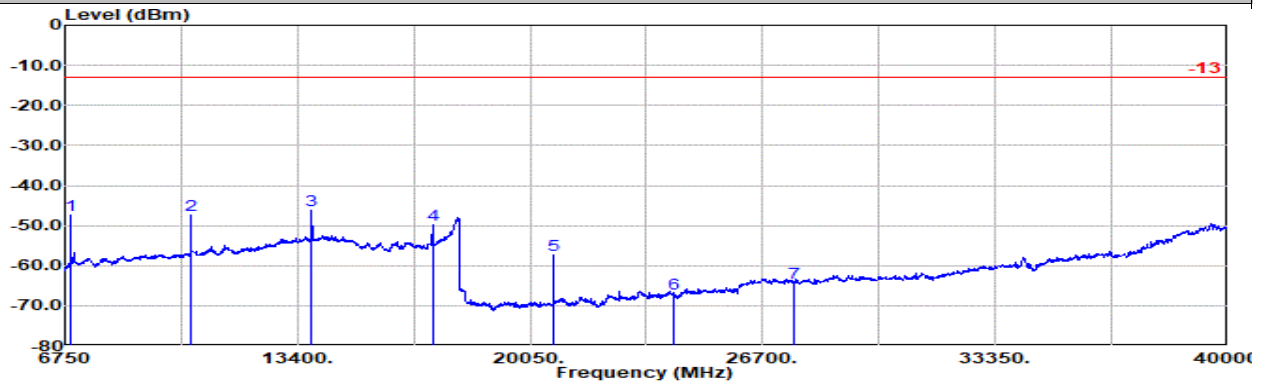


Ant 1+2

Part 27Q Mode 6

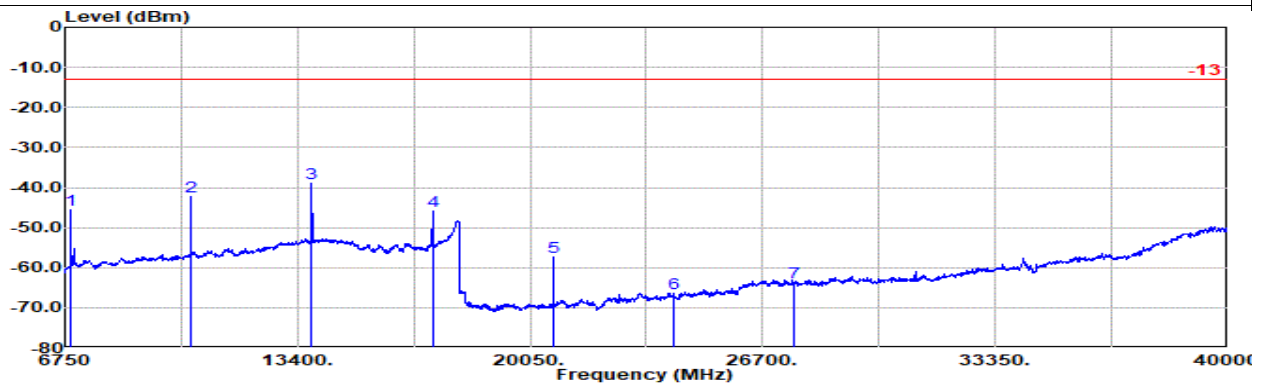
NR SA n77 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Horizontal
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-47.36	RMS	36.09	-53.74	0.90	-95.23	64.62	-13.00	-34.36	Horizontal
2	10355.00	-47.43	RMS	38.71	-52.33	0.25	-95.23	61.17	-13.00	-34.43	Horizontal
3	13807.00	-46.04	RMS	40.31	-48.60	0.45	-95.23	57.03	-13.00	-33.04	Horizontal
4	17258.00	-49.86	RMS	38.20	-46.68	0.53	-95.23	53.32	-13.00	-36.86	Horizontal
5	20710.00	-57.22	RMS	37.94	-32.04	-9.54	-95.23	41.65	-13.00	-44.22	Horizontal
6	24162.00	-66.93	RMS	38.65	-30.37	-9.54	-95.23	29.56	-13.00	-53.93	Horizontal
7	27614.00	-64.31	RMS	39.60	-28.80	-9.54	-95.23	29.66	-13.00	-51.31	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Vertical
: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.56	RMS	36.09	-53.74	0.90	-95.23	66.42	-13.00	-32.56	Vertical
2	10355.00	-42.15	RMS	38.71	-52.33	0.25	-95.23	66.45	-13.00	-29.15	Vertical
3	13807.00	-38.88	RMS	40.31	-48.60	0.45	-95.23	64.19	-13.00	-25.88	Vertical
4	17258.00	-46.01	RMS	38.20	-46.68	0.53	-95.23	57.17	-13.00	-33.01	Vertical
5	20710.00	-57.27	RMS	37.94	-32.04	-9.54	-95.23	41.60	-13.00	-44.27	Vertical
6	24162.00	-66.27	RMS	38.65	-30.37	-9.54	-95.23	30.22	-13.00	-53.27	Vertical
7	27614.00	-63.79	RMS	39.60	-28.80	-9.54	-95.23	30.18	-13.00	-50.79	Vertical

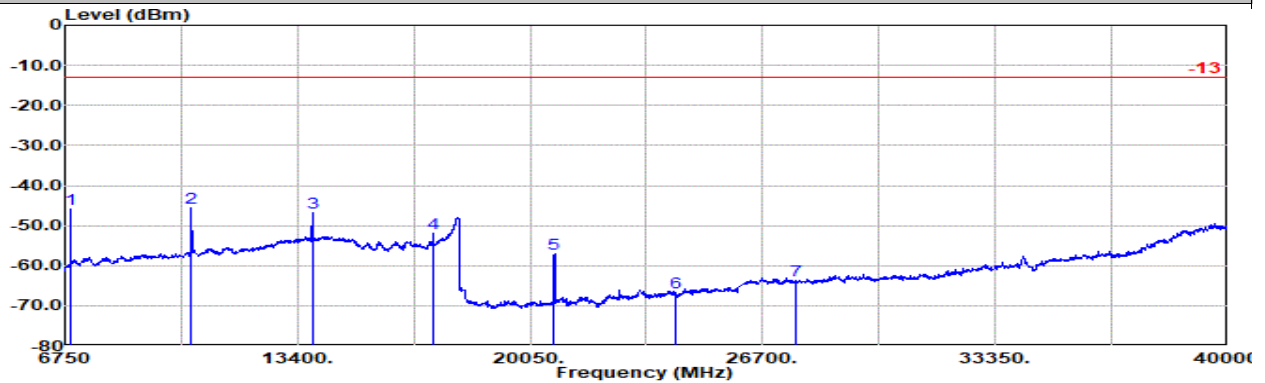


Ant 1+2

Part 27Q Mode 6

NR SA n77 90M Ch633334 1RB1 BPSK

M

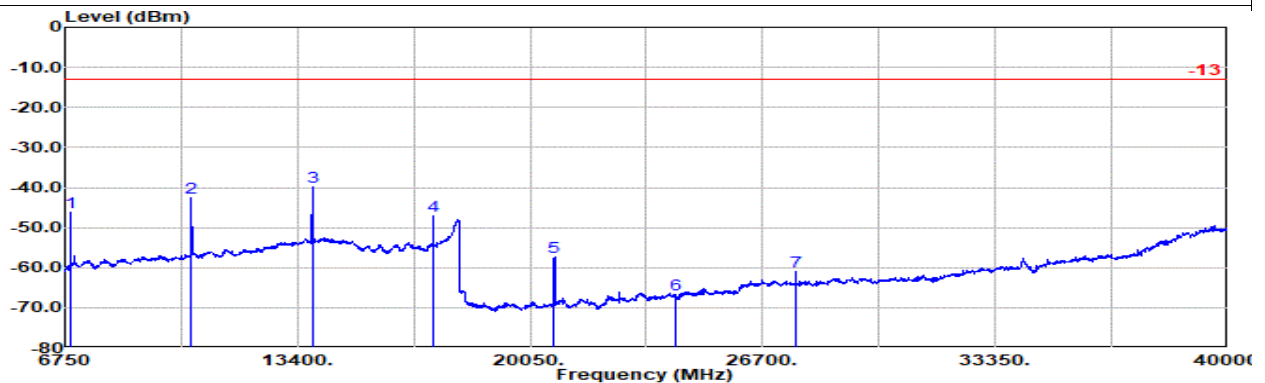


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin	Pol
				Factor	Amp\Cb	1	EIRPCF	g			
	MHz	dBm									
1	6913.00	-46.04	RMS	36.07	-53.73	0.90	-95.23	65.95	-13.00	-33.04	Horizontal
2	10370.00	-45.71	RMS	38.74	-52.31	0.25	-95.23	62.84	-13.00	-32.71	Horizontal
3	13827.00	-46.73	RMS	40.35	-48.58	0.45	-95.23	56.28	-13.00	-33.73	Horizontal
4	17283.00	-51.86	RMS	38.20	-46.71	0.53	-95.23	51.35	-13.00	-38.86	Horizontal
5	20740.00	-57.02	RMS	38.06	-32.02	-9.54	-95.23	41.71	-13.00	-44.02	Horizontal
6	24197.00	-66.82	RMS	38.51	-30.35	-9.54	-95.23	29.79	-13.00	-53.82	Horizontal
7	27654.00	-63.66	RMS	39.59	-28.85	-9.54	-95.23	30.37	-13.00	-50.66	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	Readin		Limit	Margin	Pol
				Factor	Amp\Cb	1	EIRPCF	g			
	MHz	dBm									
1	6913.00	-46.10	RMS	36.07	-53.73	0.90	-95.23	65.89	-13.00	-33.10	Vertical
2	10370.00	-42.52	RMS	38.74	-52.31	0.25	-95.23	66.03	-13.00	-29.52	Vertical
3	13827.00	-39.81	RMS	40.35	-48.58	0.45	-95.23	63.20	-13.00	-26.81	Vertical
4	17283.00	-47.09	RMS	38.20	-46.71	0.53	-95.23	56.12	-13.00	-34.09	Vertical
5	20740.00	-57.21	RMS	38.06	-32.02	-9.54	-95.23	41.52	-13.00	-44.21	Vertical
6	24197.00	-66.72	RMS	38.51	-30.35	-9.54	-95.23	29.89	-13.00	-53.72	Vertical
7	27654.00	-60.85	RMS	39.59	-28.85	-9.54	-95.23	33.18	-13.00	-47.85	Vertical

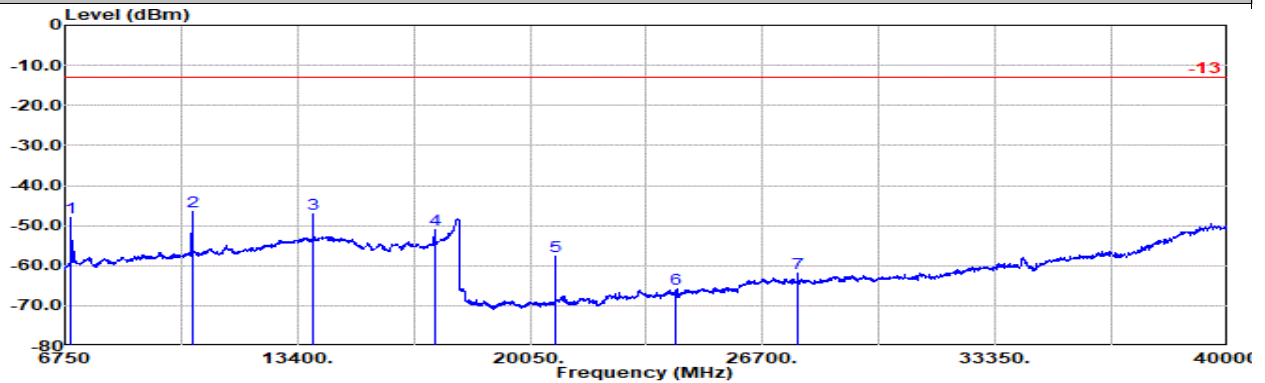


Ant 1+2

Part 27Q Mode 6

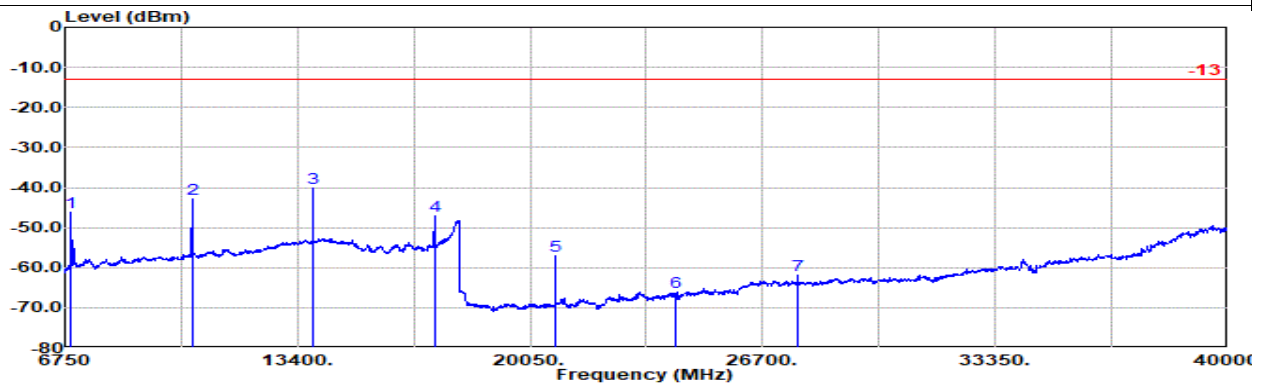
NR SA n77 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Horizontal
: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-48.13	RMS	36.05	-53.72	0.90	-95.23	63.87	-13.00	-35.13	Horizontal
2	10385.00	-46.49	RMS	38.77	-52.29	0.25	-95.23	62.01	-13.00	-33.49	Horizontal
3	13847.00	-47.00	RMS	40.39	-48.55	0.45	-95.23	55.94	-13.00	-34.00	Horizontal
4	17308.00	-51.02	RMS	38.23	-46.73	0.54	-95.23	52.17	-13.00	-38.02	Horizontal
5	20770.00	-57.68	RMS	38.06	-32.00	-9.54	-95.23	41.03	-13.00	-44.68	Horizontal
6	24232.00	-65.89	RMS	38.44	-30.33	-9.54	-95.23	30.77	-13.00	-52.89	Horizontal
7	27694.00	-61.79	RMS	39.51	-28.90	-9.54	-95.23	32.37	-13.00	-48.79	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Vertical
: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-46.08	RMS	36.05	-53.72	0.90	-95.23	65.92	-13.00	-33.08	Vertical
2	10385.00	-42.74	RMS	38.77	-52.29	0.25	-95.23	65.76	-13.00	-29.74	Vertical
3	13847.00	-40.06	RMS	40.39	-48.55	0.45	-95.23	62.88	-13.00	-27.06	Vertical
4	17308.00	-47.23	RMS	38.23	-46.73	0.54	-95.23	55.96	-13.00	-34.23	Vertical
5	20770.00	-57.03	RMS	38.06	-32.00	-9.54	-95.23	41.68	-13.00	-44.03	Vertical
6	24232.00	-66.22	RMS	38.44	-30.33	-9.54	-95.23	30.44	-13.00	-53.22	Vertical
7	27694.00	-61.96	RMS	39.51	-28.90	-9.54	-95.23	32.20	-13.00	-48.96	Vertical

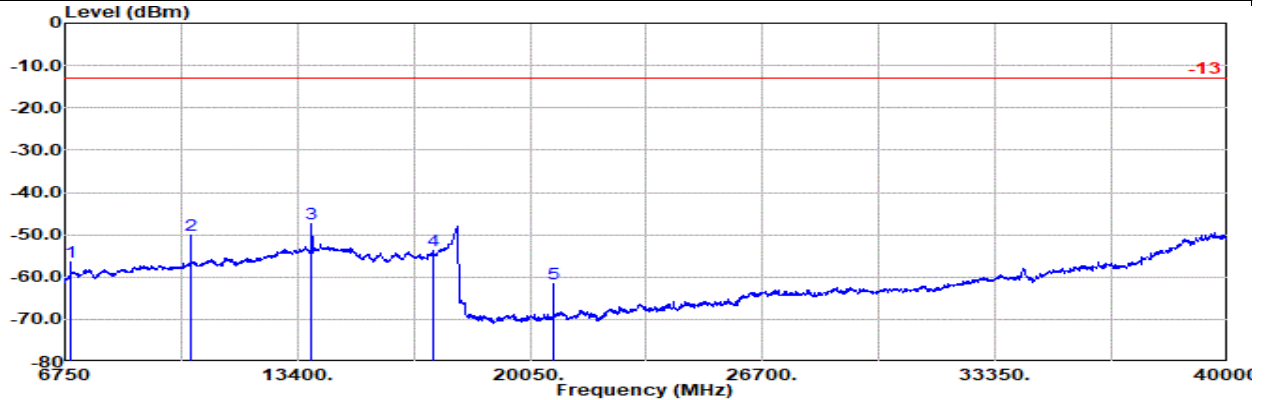


Ant 0+3

Part 27Q Mode 7

NR SA n77 90M Ch633000 1RB1 BPSK

L

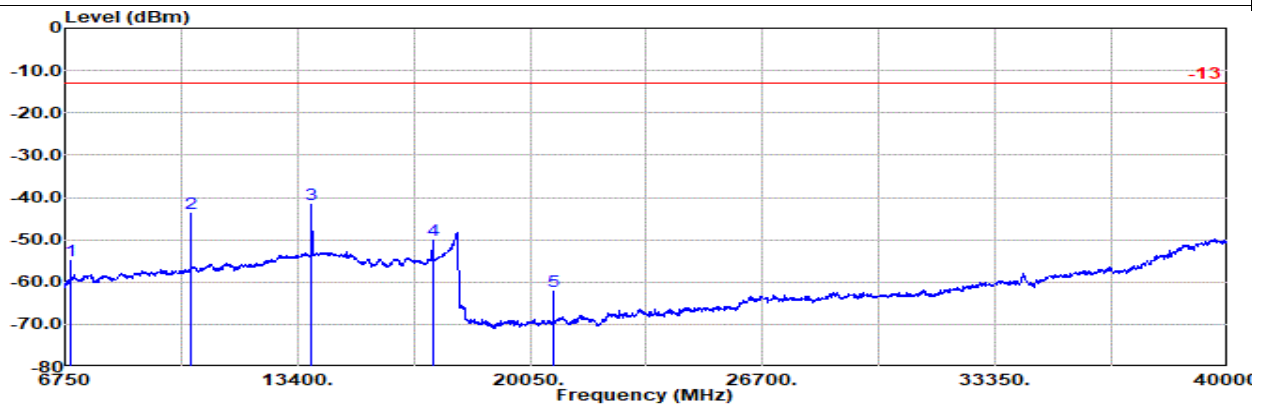


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-56.59	RMS	36.09	-53.74	0.90	-95.23	55.39	-13.00	-43.59	Horizontal
2	10355.00	-50.14	RMS	38.71	-52.33	0.25	-95.23	58.46	-13.00	-37.14	Horizontal
3	13807.00	-47.48	RMS	40.31	-48.60	0.45	-95.23	55.59	-13.00	-34.48	Horizontal
4	17258.00	-53.76	RMS	38.20	-46.68	0.53	-95.23	49.42	-13.00	-40.76	Horizontal
5	20710.00	-61.57	RMS	37.94	-32.04	-9.54	-95.23	37.30	-13.00	-48.57	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 90M Ch633000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-54.84	RMS	36.09	-53.74	0.90	-95.23	57.14	-13.00	-41.84	Vertical
2	10355.00	-43.87	RMS	38.71	-52.33	0.25	-95.23	64.73	-13.00	-30.87	Vertical
3	13807.00	-41.57	RMS	40.31	-48.60	0.45	-95.23	61.50	-13.00	-28.57	Vertical
4	17258.00	-50.25	RMS	38.20	-46.68	0.53	-95.23	52.93	-13.00	-37.25	Vertical
5	20710.00	-62.20	RMS	37.94	-32.04	-9.54	-95.23	36.67	-13.00	-49.20	Vertical

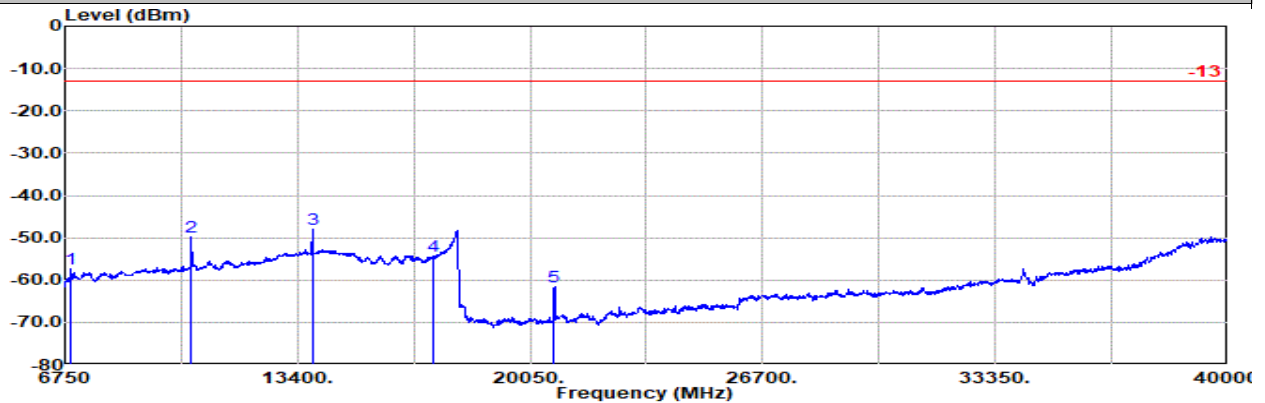


Ant 0+3

Part 27Q Mode 7

NR SA n77 90M Ch633334 1RB1 BPSK

M

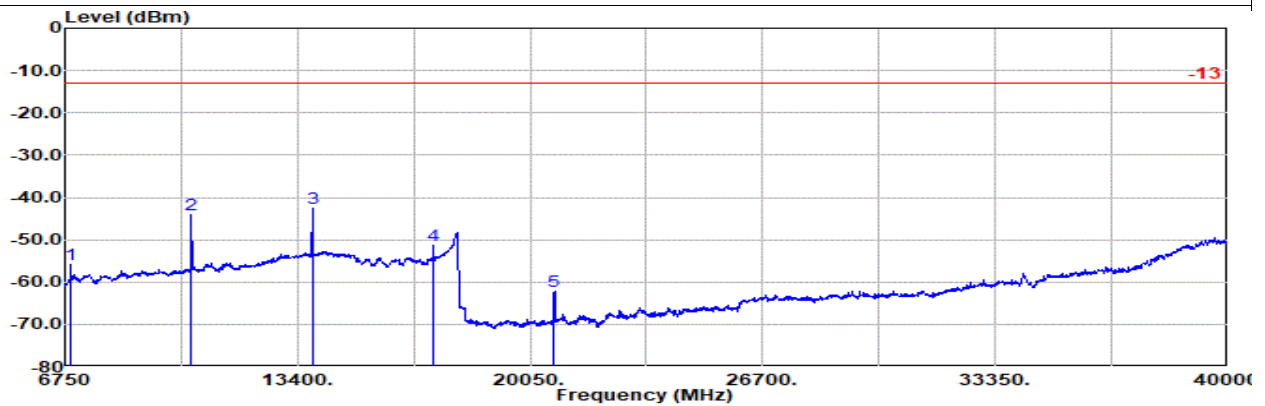


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	6913.00	-57.30	RMS	36.07	-53.73	0.90	-95.23	-95.23	54.69	-13.00	-44.30	Horizontal
2	10370.00	-49.89	RMS	38.74	-52.31	0.25	-95.23	-95.23	58.66	-13.00	-36.89	Horizontal
3	13827.00	-48.02	RMS	40.35	-48.58	0.45	-95.23	-95.23	54.99	-13.00	-35.02	Horizontal
4	17283.00	-54.37	RMS	38.20	-46.71	0.53	-95.23	-95.23	48.84	-13.00	-41.37	Horizontal
5	20740.00	-61.65	RMS	38.06	-32.02	-9.54	-95.23	-95.23	37.08	-13.00	-48.65	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 90M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	6913.00	-55.75	RMS	36.07	-53.73	0.90	-95.23	-95.23	56.24	-13.00	-42.75	Vertical
2	10370.00	-43.99	RMS	38.74	-52.31	0.25	-95.23	-95.23	64.56	-13.00	-30.99	Vertical
3	13827.00	-42.48	RMS	40.35	-48.58	0.45	-95.23	-95.23	60.53	-13.00	-29.48	Vertical
4	17283.00	-51.17	RMS	38.20	-46.71	0.53	-95.23	-95.23	52.04	-13.00	-38.17	Vertical
5	20740.00	-62.27	RMS	38.06	-32.02	-9.54	-95.23	-95.23	36.46	-13.00	-49.27	Vertical

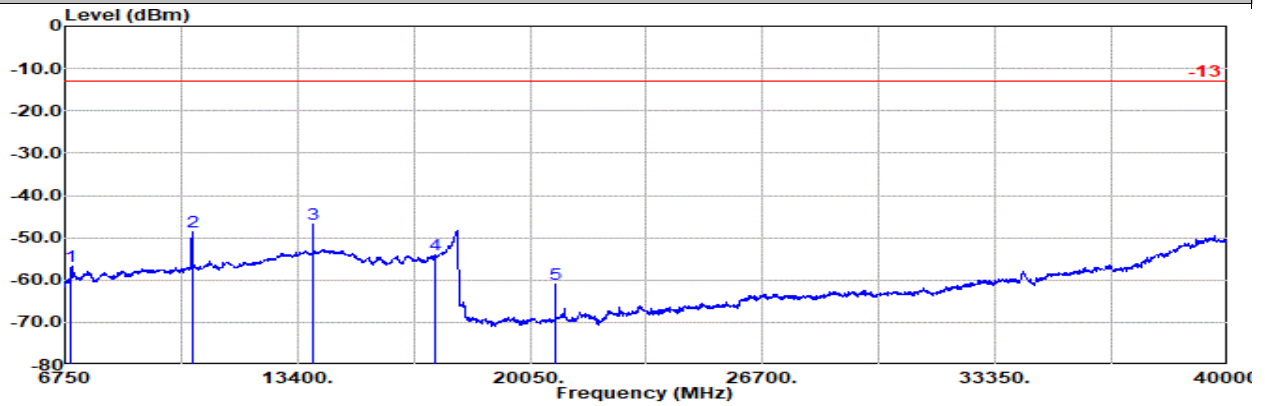


Ant 0+3

Part 27Q Mode 7

NR SA n77 90M Ch633666 1RB1 BPSK

H

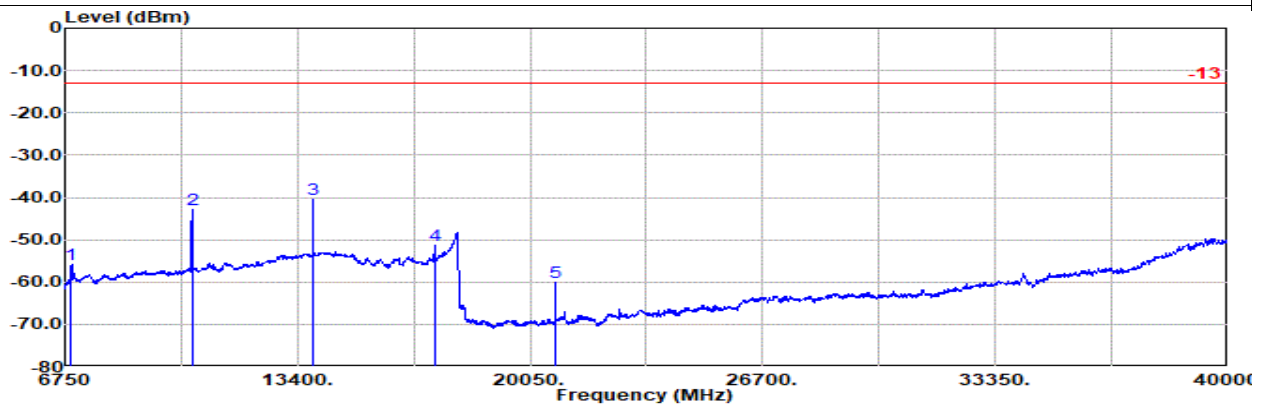


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-56.89	RMS	36.05	-53.72	0.90	-95.23	55.11	-13.00	-43.89	Horizontal
2	10385.00	-48.58	RMS	38.77	-52.29	0.25	-95.23	59.92	-13.00	-35.58	Horizontal
3	13847.00	-46.88	RMS	40.39	-48.55	0.45	-95.23	56.06	-13.00	-33.88	Horizontal
4	17308.00	-54.16	RMS	38.23	-46.73	0.54	-95.23	49.03	-13.00	-41.16	Horizontal
5	20770.00	-60.89	RMS	38.06	-32.00	-9.54	-95.23	37.82	-13.00	-47.89	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 90M Ch633666 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-55.77	RMS	36.05	-53.72	0.90	-95.23	56.23	-13.00	-42.77	Vertical
2	10385.00	-42.99	RMS	38.77	-52.29	0.25	-95.23	65.51	-13.00	-29.99	Vertical
3	13847.00	-40.40	RMS	40.39	-48.55	0.45	-95.23	62.54	-13.00	-27.40	Vertical
4	17308.00	-51.29	RMS	38.23	-46.73	0.54	-95.23	51.90	-13.00	-38.29	Vertical
5	20770.00	-59.96	RMS	38.06	-32.00	-9.54	-95.23	38.75	-13.00	-46.96	Vertical

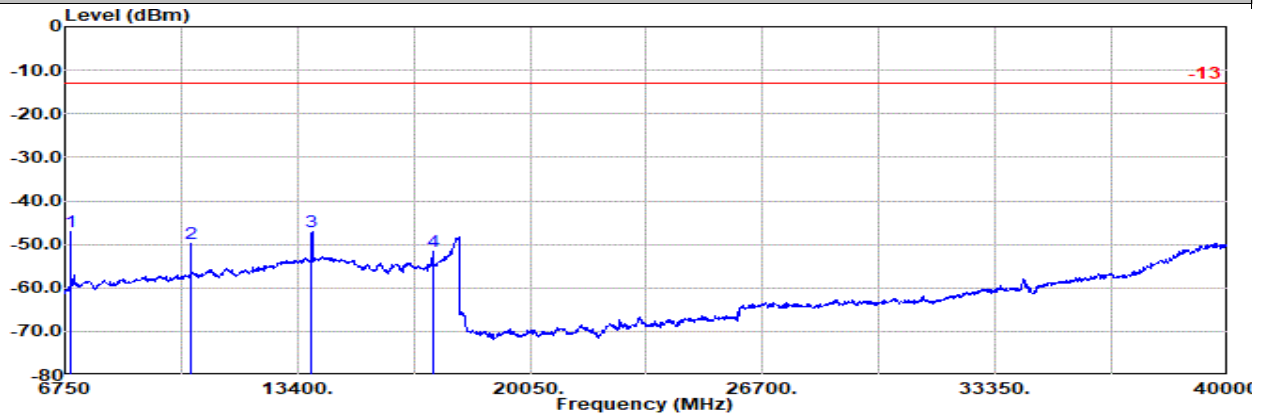


Ant 1+3

Part 27Q Mode 8

NR SA n77 90M Ch633000 1RB1 BPSK

L

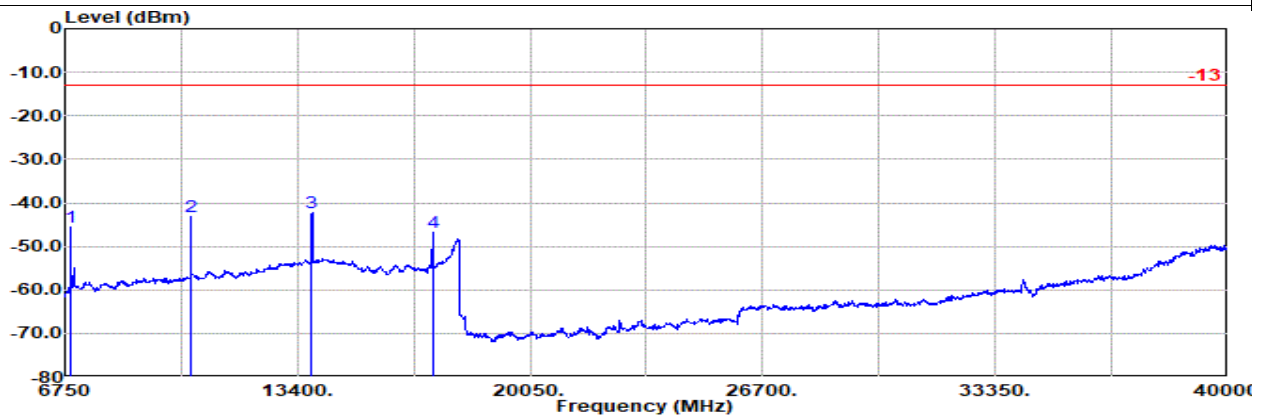


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-47.15	RMS	36.09	-53.74	0.90	-95.23	64.83	-13.00	-34.15	Horizontal
2	10355.00	-49.86	RMS	38.71	-52.33	0.25	-95.23	58.74	-13.00	-36.86	Horizontal
3	13807.00	-46.95	RMS	40.31	-48.60	0.45	-95.23	56.12	-13.00	-33.95	Horizontal
4	17258.00	-51.55	RMS	38.20	-46.68	0.53	-95.23	51.63	-13.00	-38.55	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.57	RMS	36.09	-53.74	0.90	-95.23	66.41	-13.00	-32.57	Vertical
2	10355.00	-43.32	RMS	38.71	-52.33	0.25	-95.23	65.28	-13.00	-30.32	Vertical
3	13807.00	-42.36	RMS	40.31	-48.60	0.45	-95.23	60.71	-13.00	-29.36	Vertical
4	17258.00	-46.71	RMS	38.20	-46.68	0.53	-95.23	56.47	-13.00	-33.71	Vertical

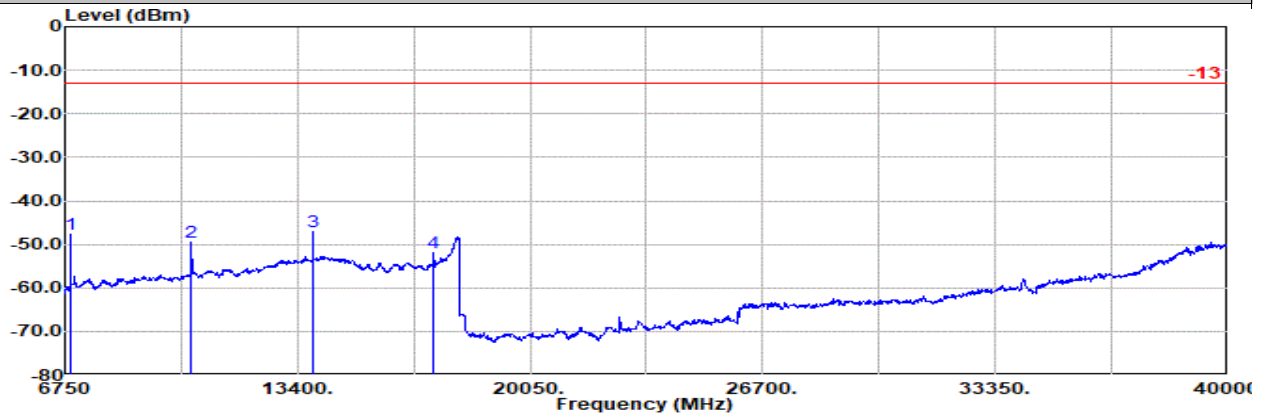


Ant 1+3

Part 27Q Mode 8

NR SA n77 90M Ch633334 1RB1 BPSK

M

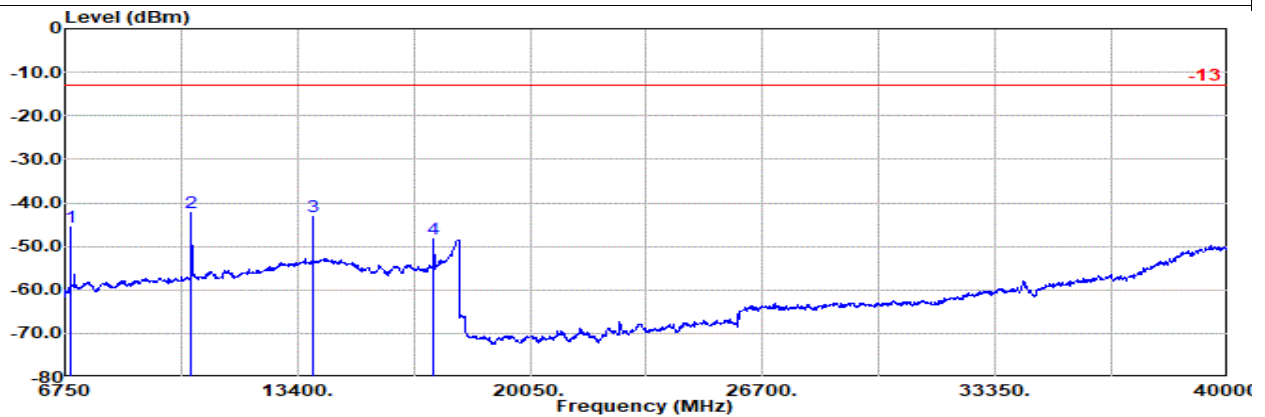


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-47.56	RMS	36.07	-53.73	0.90	-95.23	64.43	-13.00	-34.56	Horizontal
2	10370.00	-49.44	RMS	38.74	-52.31	0.25	-95.23	59.11	-13.00	-36.44	Horizontal
3	13827.00	-47.17	RMS	40.35	-48.58	0.45	-95.23	55.84	-13.00	-34.17	Horizontal
4	17283.00	-51.94	RMS	38.20	-46.71	0.53	-95.23	51.27	-13.00	-38.94	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6913.00	-45.66	RMS	36.07	-53.73	0.90	-95.23	66.33	-13.00	-32.66	Vertical
2	10370.00	-42.18	RMS	38.74	-52.31	0.25	-95.23	66.37	-13.00	-29.18	Vertical
3	13827.00	-43.30	RMS	40.35	-48.58	0.45	-95.23	59.71	-13.00	-30.30	Vertical
4	17283.00	-48.34	RMS	38.20	-46.71	0.53	-95.23	54.87	-13.00	-35.34	Vertical

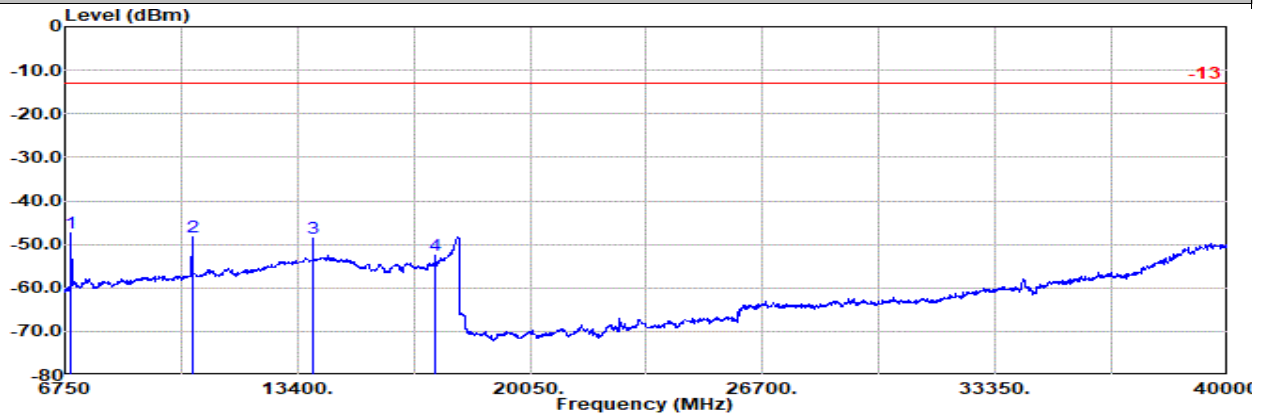


Ant 1+3

Part 27Q Mode 8

NR SA n77 90M Ch633666 1RB1 BPSK

H

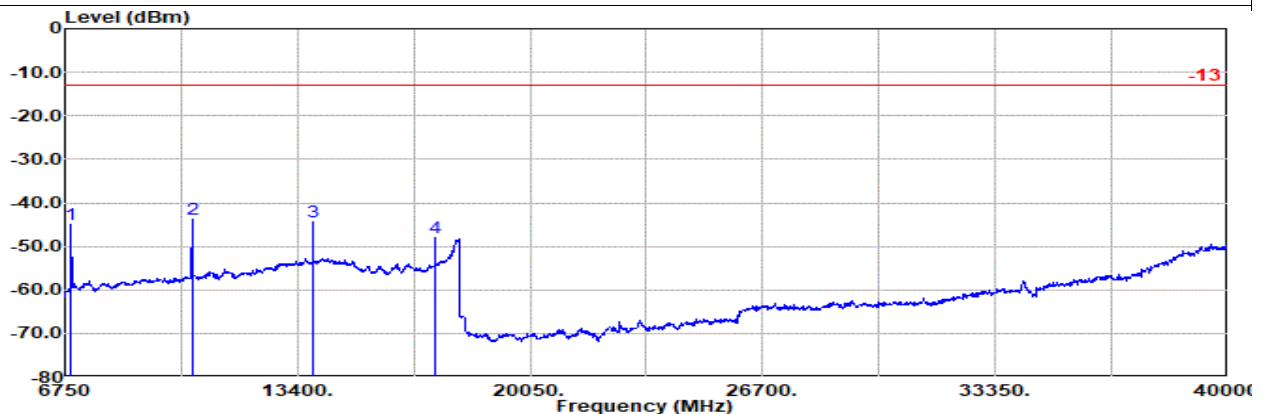


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 90M Ch633666 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-47.34	RMS	36.05	-53.72	0.90	-95.23	64.66	-13.00	-34.34	Horizontal
2	10385.00	-48.41	RMS	38.77	-52.29	0.25	-95.23	60.09	-13.00	-35.41	Horizontal
3	13847.00	-48.55	RMS	40.39	-48.55	0.45	-95.23	54.39	-13.00	-35.55	Horizontal
4	17308.00	-52.46	RMS	38.23	-46.73	0.54	-95.23	50.73	-13.00	-39.46	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 90M Ch633666 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6923.00	-44.88	RMS	36.05	-53.72	0.90	-95.23	67.12	-13.00	-31.88	Vertical
2	10385.00	-43.90	RMS	38.77	-52.29	0.25	-95.23	64.60	-13.00	-30.90	Vertical
3	13847.00	-44.32	RMS	40.39	-48.55	0.45	-95.23	58.62	-13.00	-31.32	Vertical
4	17308.00	-47.97	RMS	38.23	-46.73	0.54	-95.23	55.22	-13.00	-34.97	Vertical

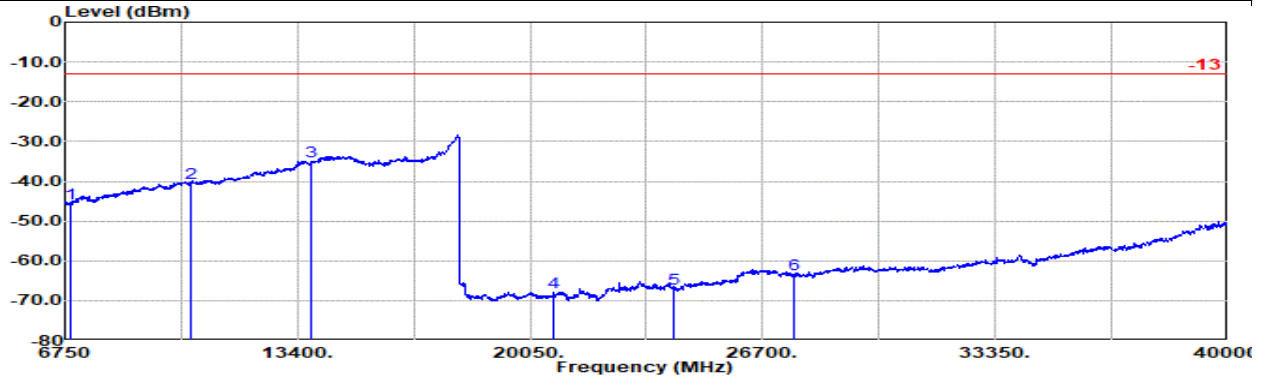


Ant 0+2

Part 27Q Mode 9

EN-DC B2+n77 20M + 100M Ch18900 1RB0 QPSK + Ch633334 1RB1 BPSK

M



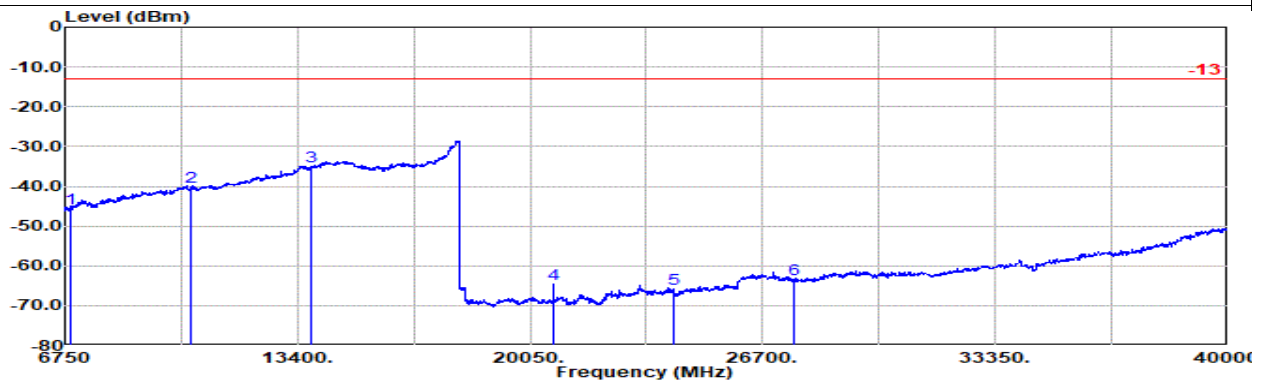
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 2 20M Ch18900 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.65 RMS	36.09	-22.12	0.90	-95.23	34.71	-13.00	-32.65	Horizontal
2	10354.00	-40.52 RMS	38.71	-19.31	0.25	-95.23	35.06	-13.00	-27.52	Horizontal
3	13805.00	-34.98 RMS	40.31	-15.13	0.45	-95.23	34.62	-13.00	-21.98	Horizontal
4	20707.00	-67.97 RMS	38.21	-31.65	-9.54	-95.23	30.24	-13.00	-54.97	Horizontal
5	24158.00	-66.89 RMS	38.77	-29.94	-9.54	-95.23	29.05	-13.00	-53.89	Horizontal
6	27610.00	-63.41 RMS	39.52	-28.46	-9.54	-95.23	30.30	-13.00	-50.41	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 2 20M Ch18900 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.52 RMS	36.09	-22.12	0.90	-95.23	34.84	-13.00	-32.52	Vertical
2	10354.00	-40.09 RMS	38.71	-19.31	0.25	-95.23	35.49	-13.00	-27.09	Vertical
3	13805.00	-35.16 RMS	40.31	-15.13	0.45	-95.23	34.44	-13.00	-22.16	Vertical
4	20707.00	-64.67 RMS	38.21	-31.65	-9.54	-95.23	33.54	-13.00	-51.67	Vertical
5	24158.00	-65.79 RMS	38.77	-29.94	-9.54	-95.23	30.15	-13.00	-52.79	Vertical
6	27610.00	-63.53 RMS	39.52	-28.46	-9.54	-95.23	30.18	-13.00	-50.53	Vertical

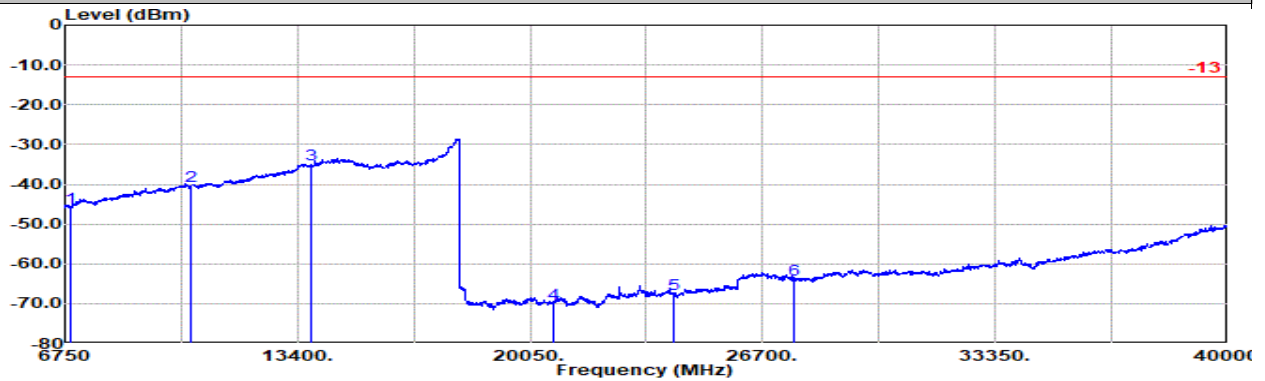


Ant 0+2

Part 27Q Mode 10

EN-DC B5+n77 10M + 100M Ch20525 1RB0 QPSK + Ch633334 1RB1 BPSK

M



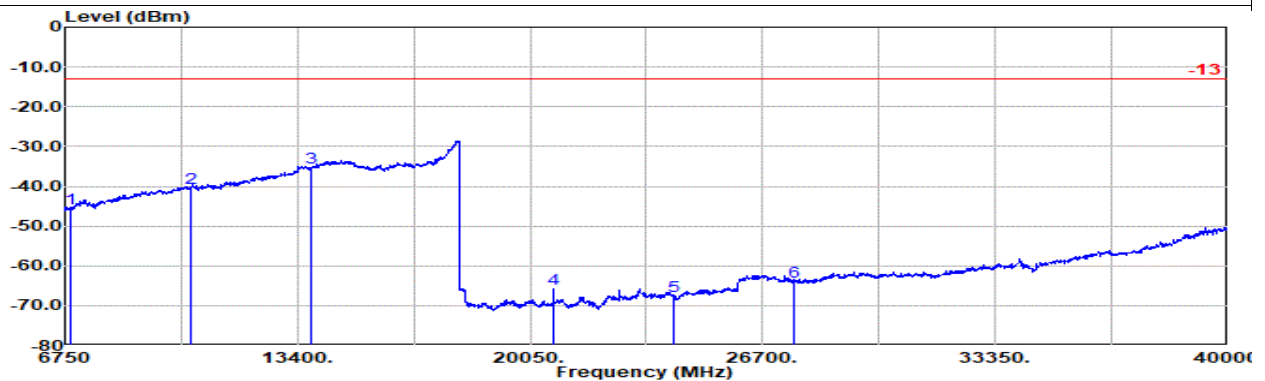
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 5 10M Ch20525 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.93 RMS	36.09	-22.12	0.90	-95.23	34.43	-13.00	-32.93	Horizontal
2	10354.00	-40.39 RMS	38.71	-19.31	0.25	-95.23	35.19	-13.00	-27.39	Horizontal
3	13805.00	-34.89 RMS	40.31	-15.13	0.45	-95.23	34.71	-13.00	-21.89	Horizontal
4	20707.00	-69.92 RMS	38.21	-31.65	-9.54	-95.23	28.29	-13.00	-56.92	Horizontal
5	24158.00	-67.58 RMS	38.77	-29.94	-9.54	-95.23	28.36	-13.00	-54.58	Horizontal
6	27610.00	-63.98 RMS	39.52	-28.46	-9.54	-95.23	29.73	-13.00	-50.98	Horizontal



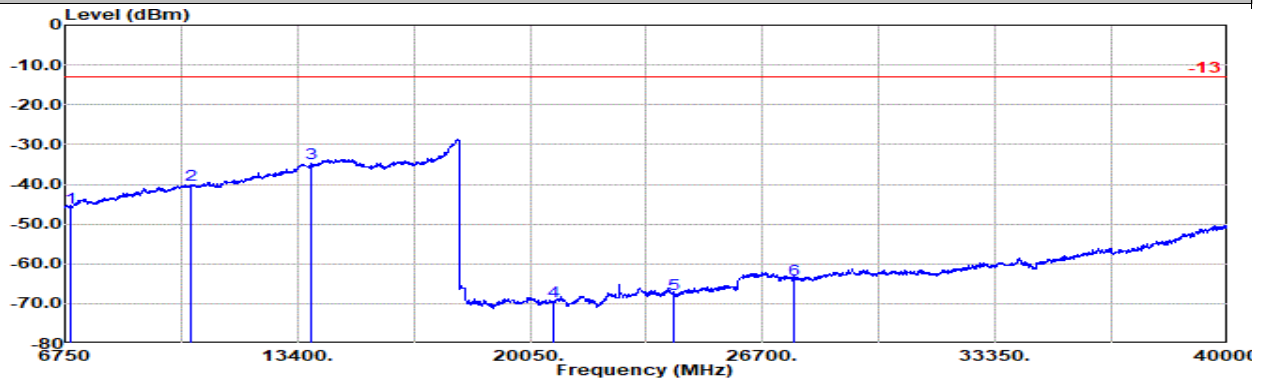
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 5 10M Ch20525 1RB0 QPSK

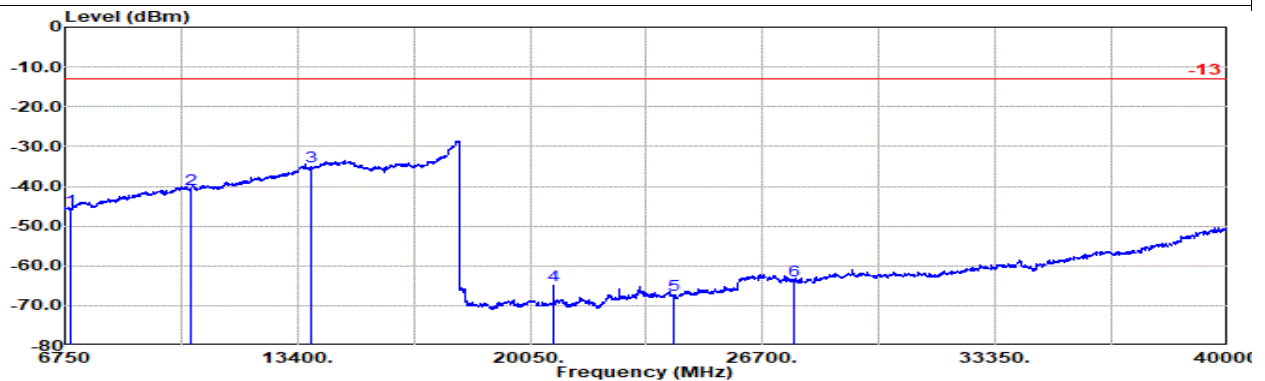
: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.58 RMS	36.09	-22.12	0.90	-95.23	34.78	-13.00	-32.58	Vertical
2	10354.00	-40.44 RMS	38.71	-19.31	0.25	-95.23	35.14	-13.00	-27.44	Vertical
3	13805.00	-35.38 RMS	40.31	-15.13	0.45	-95.23	34.22	-13.00	-22.38	Vertical
4	20707.00	-65.88 RMS	38.21	-31.65	-9.54	-95.23	32.33	-13.00	-52.88	Vertical
5	24158.00	-67.62 RMS	38.77	-29.94	-9.54	-95.23	28.32	-13.00	-54.62	Vertical
6	27610.00	-63.97 RMS	39.52	-28.46	-9.54	-95.23	29.74	-13.00	-50.97	Vertical

**Ant 0+2****Part 27Q Mode 11****EN-DC B7+n77 20M + 100M Ch21100 1RB0 QPSK + Ch633334 1RB1 BPSK****M**

Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 7 20M Ch21100 1RB0 QPSK
: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.92 RMS	36.09	-22.12	0.90	-95.23	34.44	-13.00	-32.92	Horizontal
2	10354.00	-40.24 RMS	38.71	-19.31	0.25	-95.23	35.34	-13.00	-27.24	Horizontal
3	13805.00	-34.83 RMS	40.31	-15.13	0.45	-95.23	34.77	-13.00	-21.83	Horizontal
4	20707.00	-69.58 RMS	38.21	-31.65	-9.54	-95.23	28.63	-13.00	-56.58	Horizontal
5	24158.00	-67.58 RMS	38.77	-29.94	-9.54	-95.23	28.36	-13.00	-54.58	Horizontal
6	27610.00	-63.85 RMS	39.52	-28.46	-9.54	-95.23	29.86	-13.00	-50.85	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 7 20M Ch21100 1RB0 QPSK
: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.89 RMS	36.09	-22.12	0.90	-95.23	34.47	-13.00	-32.89	Vertical
2	10354.00	-40.75 RMS	38.71	-19.31	0.25	-95.23	34.83	-13.00	-27.75	Vertical
3	13805.00	-35.09 RMS	40.31	-15.13	0.45	-95.23	34.51	-13.00	-22.09	Vertical
4	20707.00	-64.90 RMS	38.21	-31.65	-9.54	-95.23	33.31	-13.00	-51.90	Vertical
5	24158.00	-67.42 RMS	38.77	-29.94	-9.54	-95.23	28.52	-13.00	-54.42	Vertical
6	27610.00	-63.83 RMS	39.52	-28.46	-9.54	-95.23	29.88	-13.00	-50.83	Vertical

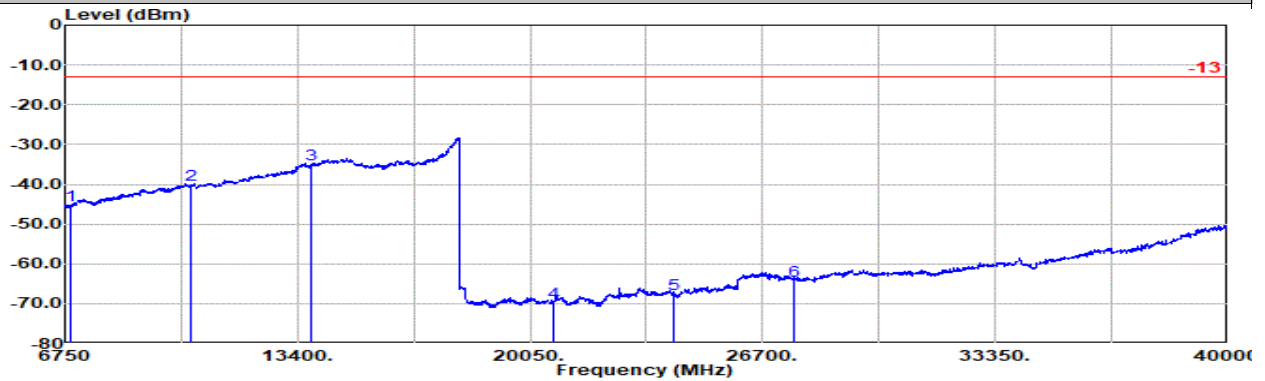


Ant 0+2

Part 27Q Mode 12

EN-DC B12+n77 10M + 100M Ch23095 1RB0 QPSK + Ch633334 1RB1 BPSK

M



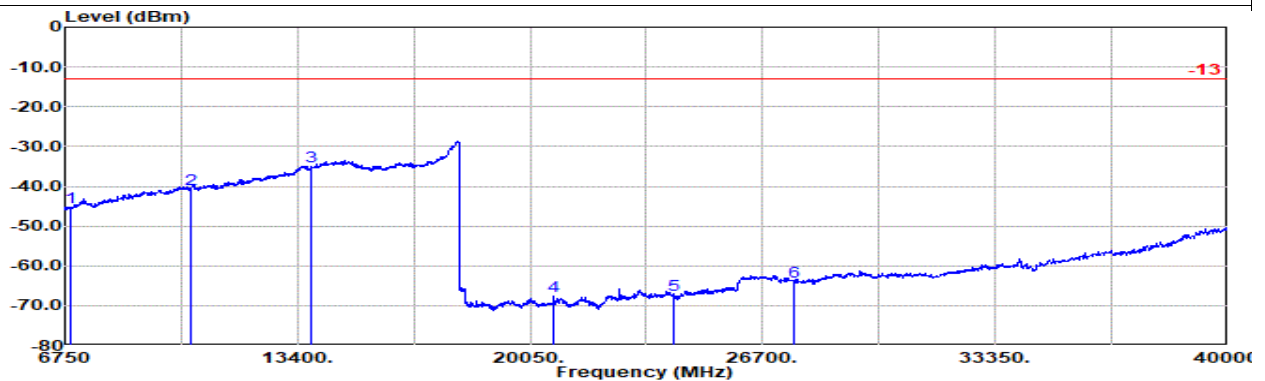
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.41 RMS	36.09	-22.12	0.90	-95.23	34.95	-13.00	-32.41	Horizontal
2	10354.00	-40.11 RMS	38.71	-19.31	0.25	-95.23	35.47	-13.00	-27.11	Horizontal
3	13805.00	-35.10 RMS	40.31	-15.13	0.45	-95.23	34.50	-13.00	-22.10	Horizontal
4	20707.00	-69.72 RMS	38.21	-31.65	-9.54	-95.23	28.49	-13.00	-56.72	Horizontal
5	24158.00	-67.62 RMS	38.77	-29.94	-9.54	-95.23	28.32	-13.00	-54.62	Horizontal
6	27610.00	-64.18 RMS	39.52	-28.46	-9.54	-95.23	29.53	-13.00	-51.18	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.32 RMS	36.09	-22.12	0.90	-95.23	35.04	-13.00	-32.32	Vertical
2	10354.00	-40.64 RMS	38.71	-19.31	0.25	-95.23	34.94	-13.00	-27.64	Vertical
3	13805.00	-35.04 RMS	40.31	-15.13	0.45	-95.23	34.56	-13.00	-22.04	Vertical
4	20707.00	-67.61 RMS	38.21	-31.65	-9.54	-95.23	30.60	-13.00	-54.61	Vertical
5	24158.00	-67.21 RMS	38.77	-29.94	-9.54	-95.23	28.73	-13.00	-54.21	Vertical
6	27610.00	-64.14 RMS	39.52	-28.46	-9.54	-95.23	29.57	-13.00	-51.14	Vertical

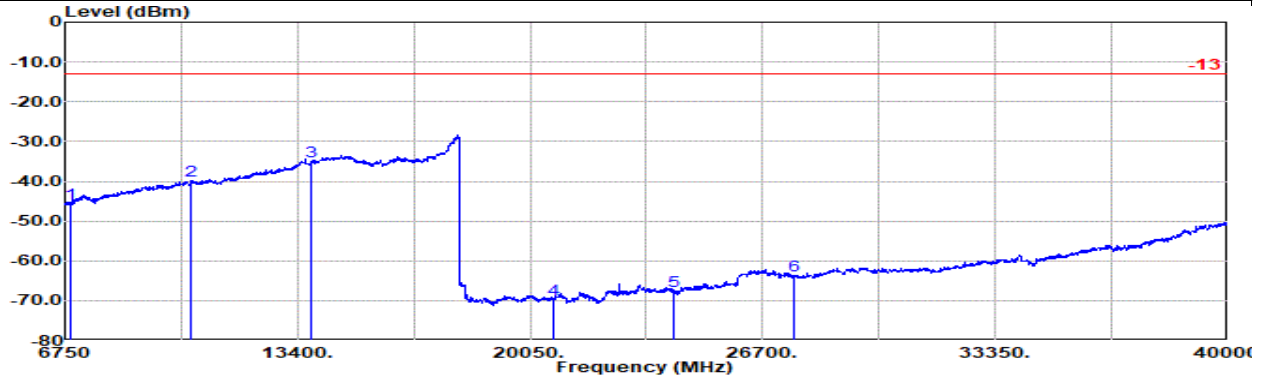


Ant 0+2

Part 27Q Mode 13

EN-DC B13+n77 10M + 100M Ch23230 1RB0 QPSK + Ch633334 1RB1 BPSK

M



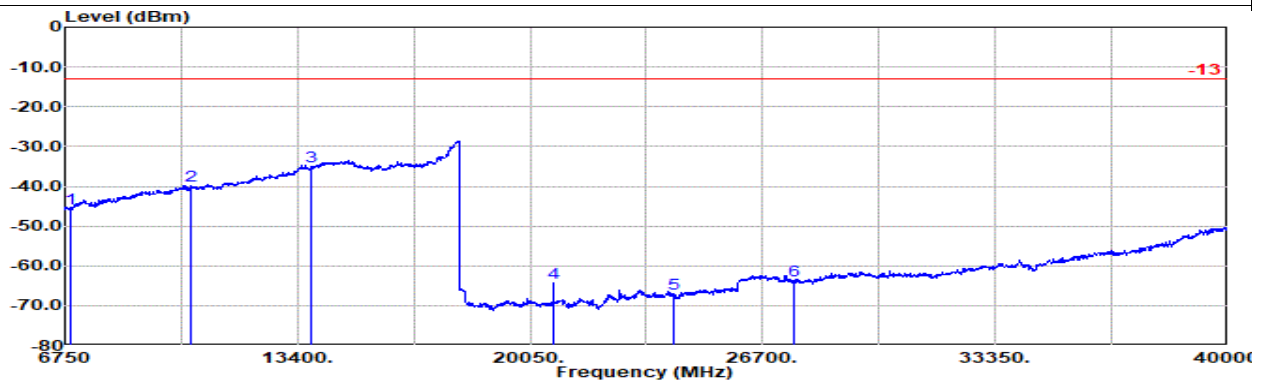
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.68	RMS	36.09	-22.12	0.90	-95.23	34.68	-13.00	-32.68
2	10354.00	-39.97	RMS	38.71	-19.31	0.25	-95.23	35.61	-13.00	-26.97
3	13805.00	-35.08	RMS	40.31	-15.13	0.45	-95.23	34.52	-13.00	-22.08
4	20707.00	-69.80	RMS	38.21	-31.65	-9.54	-95.23	28.41	-13.00	-56.80
5	24158.00	-67.63	RMS	38.77	-29.94	-9.54	-95.23	28.31	-13.00	-54.63
6	27610.00	-63.81	RMS	39.52	-28.46	-9.54	-95.23	29.90	-13.00	-50.81



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.64	RMS	36.09	-22.12	0.90	-95.23	34.72	-13.00	-32.64
2	10354.00	-39.95	RMS	38.71	-19.31	0.25	-95.23	35.63	-13.00	-26.95
3	13805.00	-34.96	RMS	40.31	-15.13	0.45	-95.23	34.64	-13.00	-21.96
4	20707.00	-64.37	RMS	38.21	-31.65	-9.54	-95.23	33.84	-13.00	-51.37
5	24158.00	-66.92	RMS	38.77	-29.94	-9.54	-95.23	29.02	-13.00	-53.92
6	27610.00	-63.83	RMS	39.52	-28.46	-9.54	-95.23	29.88	-13.00	-50.83

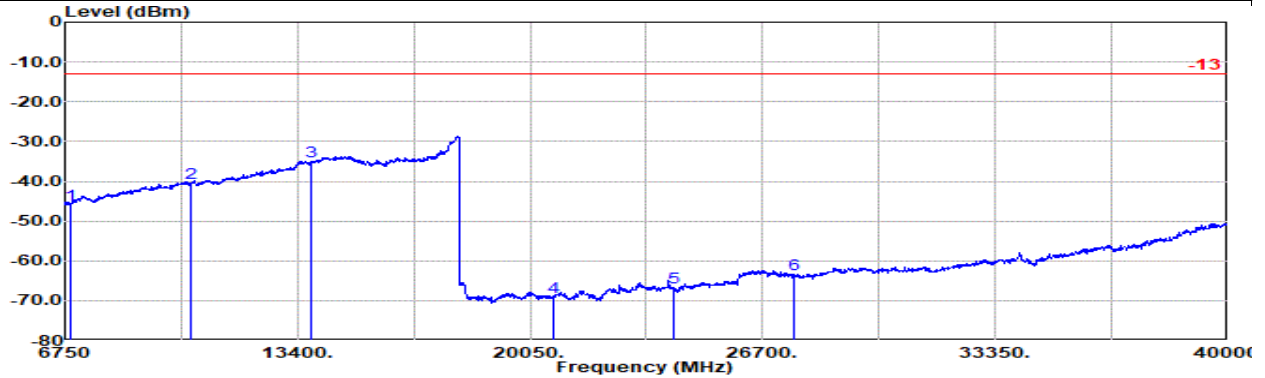


Ant 0+2

Part 27Q Mode 14

EN-DC B14+n77 10M + 100M Ch23330 1RB0 QPSK + Ch633334 1RB1 BPSK

M



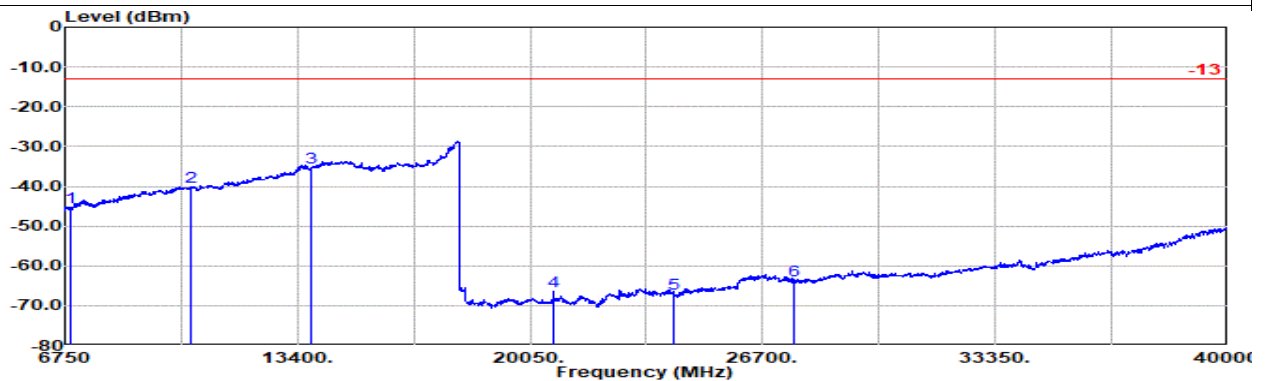
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 14 10M Ch23330 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.93 RMS	36.09	-22.12	0.90	-95.23	34.43	-13.00	-32.93	Horizontal
2	10354.00	-40.60 RMS	38.71	-19.31	0.25	-95.23	34.98	-13.00	-27.60	Horizontal
3	13805.00	-35.14 RMS	40.31	-15.13	0.45	-95.23	34.46	-13.00	-22.14	Horizontal
4	20708.00	-69.04 RMS	38.22	-31.65	-9.54	-95.23	29.16	-13.00	-56.04	Horizontal
5	24159.00	-66.78 RMS	38.76	-29.94	-9.54	-95.23	29.17	-13.00	-53.78	Horizontal
6	27610.00	-63.47 RMS	39.52	-28.46	-9.54	-95.23	30.24	-13.00	-50.47	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 14 10M Ch23330 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.29 RMS	36.09	-22.12	0.90	-95.23	35.07	-13.00	-32.29	Vertical
2	10354.00	-40.02 RMS	38.71	-19.31	0.25	-95.23	35.56	-13.00	-27.02	Vertical
3	13805.00	-35.29 RMS	40.31	-15.13	0.45	-95.23	34.31	-13.00	-22.29	Vertical
4	20708.00	-66.44 RMS	38.22	-31.65	-9.54	-95.23	31.76	-13.00	-53.44	Vertical
5	24159.00	-66.88 RMS	38.76	-29.94	-9.54	-95.23	29.07	-13.00	-53.88	Vertical
6	27610.00	-63.78 RMS	39.52	-28.46	-9.54	-95.23	29.93	-13.00	-50.78	Vertical

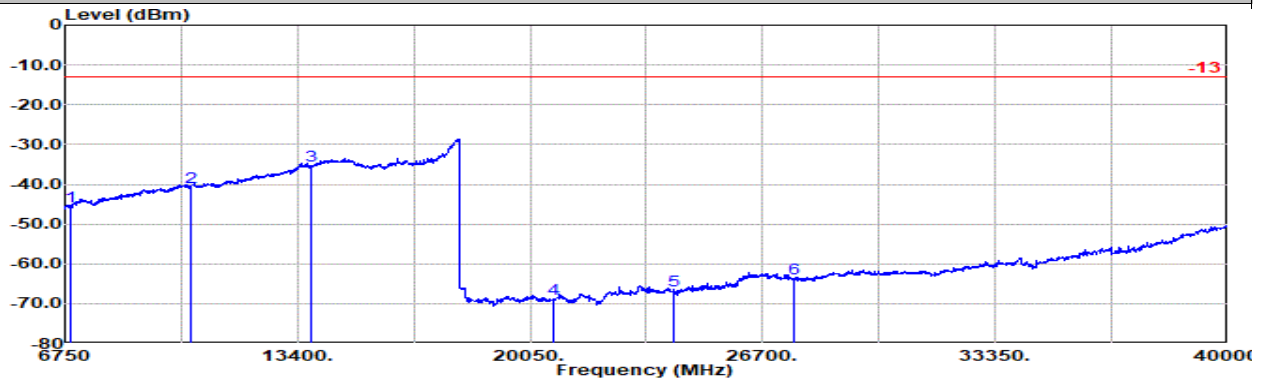


Ant 0+2

Part 27Q Mode 15

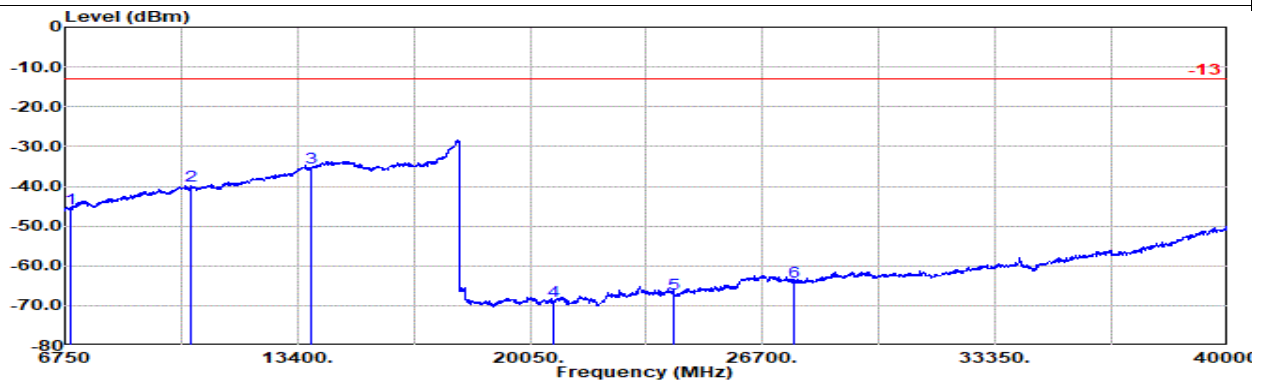
EN-DC B25+n77 20M + 100M Ch26340 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 25 20M Ch26340 1RB0 QPSK
: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.56 RMS	36.09	-22.12	0.90	-95.23	34.80	-13.00	-32.56	Horizontal
2	10354.00	-40.82 RMS	38.71	-19.31	0.25	-95.23	34.76	-13.00	-27.82	Horizontal
3	13805.00	-35.27 RMS	40.31	-15.13	0.45	-95.23	34.33	-13.00	-22.27	Horizontal
4	20708.00	-68.72 RMS	38.22	-31.65	-9.54	-95.23	29.48	-13.00	-55.72	Horizontal
5	24159.00	-66.81 RMS	38.76	-29.94	-9.54	-95.23	29.14	-13.00	-53.81	Horizontal
6	27610.00	-63.79 RMS	39.52	-28.46	-9.54	-95.23	29.92	-13.00	-50.79	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 25 20M Ch26340 1RB0 QPSK
: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.60 RMS	36.09	-22.12	0.90	-95.23	34.76	-13.00	-32.60	Vertical
2	10354.00	-39.77 RMS	38.71	-19.31	0.25	-95.23	35.81	-13.00	-26.77	Vertical
3	13805.00	-35.37 RMS	40.31	-15.13	0.45	-95.23	34.23	-13.00	-22.37	Vertical
4	20708.00	-68.90 RMS	38.22	-31.65	-9.54	-95.23	29.30	-13.00	-55.90	Vertical
5	24159.00	-66.91 RMS	38.76	-29.94	-9.54	-95.23	29.04	-13.00	-53.91	Vertical
6	27610.00	-63.93 RMS	39.52	-28.46	-9.54	-95.23	29.78	-13.00	-50.93	Vertical

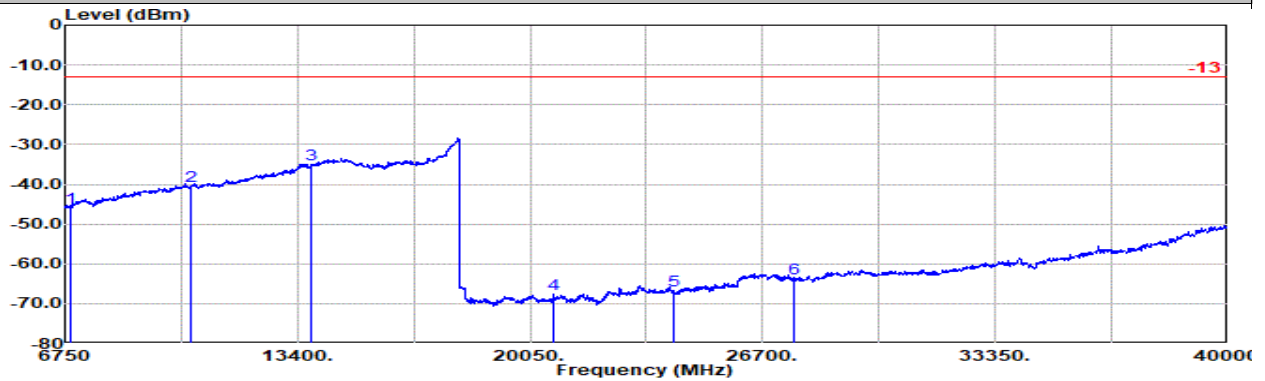


Ant 0+2

Part 27Q Mode 16

EN-DC B30+n77 10M + 100M Ch27710 1RB0 QPSK + Ch633334 1RB1 BPSK

M



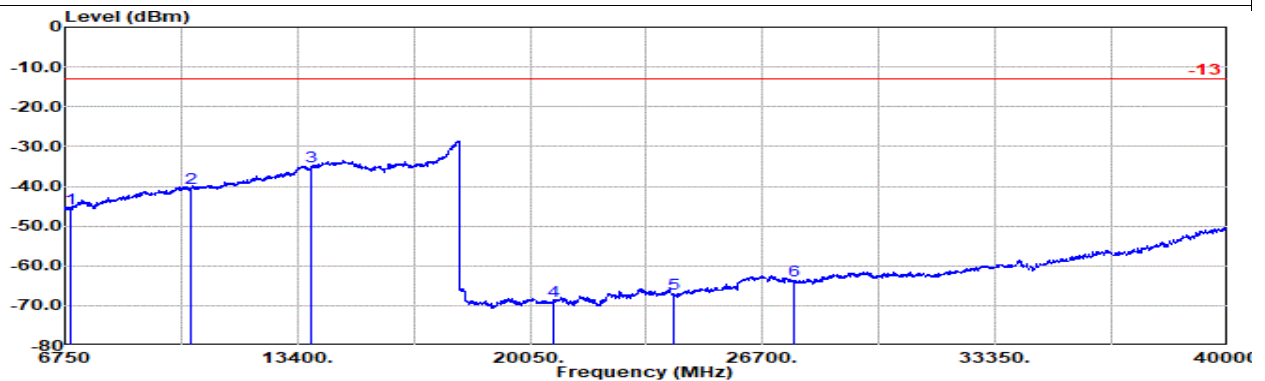
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 30 10M Ch27710 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.79 RMS	36.09	-22.12	0.90	-95.23	34.57	-13.00	-32.79	Horizontal
2	10354.00	-40.57 RMS	38.71	-19.31	0.25	-95.23	35.01	-13.00	-27.57	Horizontal
3	13805.00	-35.15 RMS	40.31	-15.13	0.45	-95.23	34.45	-13.00	-22.15	Horizontal
4	20708.00	-67.72 RMS	38.22	-31.65	-9.54	-95.23	30.48	-13.00	-54.72	Horizontal
5	24159.00	-66.83 RMS	38.76	-29.94	-9.54	-95.23	29.12	-13.00	-53.83	Horizontal
6	27610.00	-63.84 RMS	39.52	-28.46	-9.54	-95.23	29.87	-13.00	-50.84	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 30 10M Ch27710 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.48 RMS	36.09	-22.12	0.90	-95.23	34.88	-13.00	-32.48	Vertical
2	10354.00	-40.60 RMS	38.71	-19.31	0.25	-95.23	34.98	-13.00	-27.60	Vertical
3	13805.00	-35.02 RMS	40.31	-15.13	0.45	-95.23	34.58	-13.00	-22.02	Vertical
4	20708.00	-68.98 RMS	38.22	-31.65	-9.54	-95.23	29.22	-13.00	-55.98	Vertical
5	24159.00	-66.90 RMS	38.76	-29.94	-9.54	-95.23	29.05	-13.00	-53.90	Vertical
6	27610.00	-63.69 RMS	39.52	-28.46	-9.54	-95.23	30.02	-13.00	-50.69	Vertical

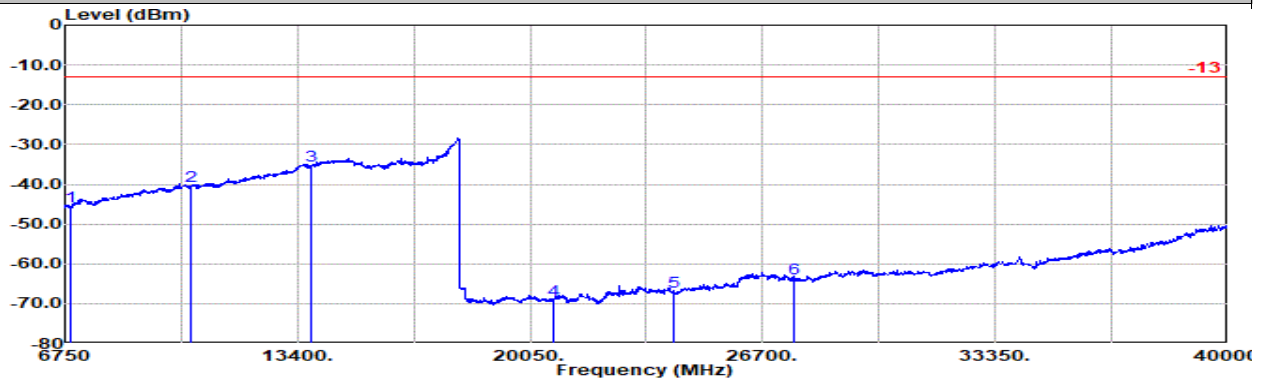


Ant 0+2

Part 27Q Mode 17

EN-DC B41+n77 20M + 100M Ch40620 1RB0 QPSK + Ch633334 1RB1 BPSK

M



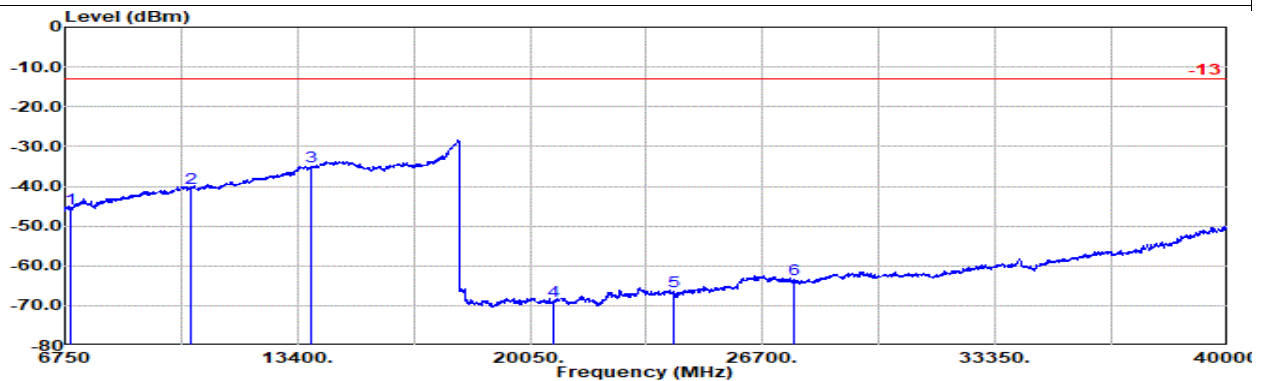
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 41 20M Ch40620 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.71 RMS	36.09	-22.12	0.90	-95.23	34.65	-13.00	-32.71	Horizontal
2	10354.00	-40.31 RMS	38.71	-19.31	0.25	-95.23	35.27	-13.00	-27.31	Horizontal
3	13805.00	-35.28 RMS	40.31	-15.13	0.45	-95.23	34.32	-13.00	-22.28	Horizontal
4	20708.00	-69.04 RMS	38.22	-31.65	-9.54	-95.23	29.16	-13.00	-56.04	Horizontal
5	24159.00	-66.95 RMS	38.76	-29.94	-9.54	-95.23	29.00	-13.00	-53.95	Horizontal
6	27610.00	-63.82 RMS	39.52	-28.46	-9.54	-95.23	29.89	-13.00	-50.82	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 41 20M Ch40620 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.49 RMS	36.09	-22.12	0.90	-95.23	34.87	-13.00	-32.49	Vertical
2	10354.00	-40.42 RMS	38.71	-19.31	0.25	-95.23	35.16	-13.00	-27.42	Vertical
3	13805.00	-35.04 RMS	40.31	-15.13	0.45	-95.23	34.56	-13.00	-22.04	Vertical
4	20708.00	-68.83 RMS	38.22	-31.65	-9.54	-95.23	29.37	-13.00	-55.83	Vertical
5	24159.00	-66.42 RMS	38.76	-29.94	-9.54	-95.23	29.53	-13.00	-53.42	Vertical
6	27610.00	-63.54 RMS	39.52	-28.46	-9.54	-95.23	30.17	-13.00	-50.54	Vertical

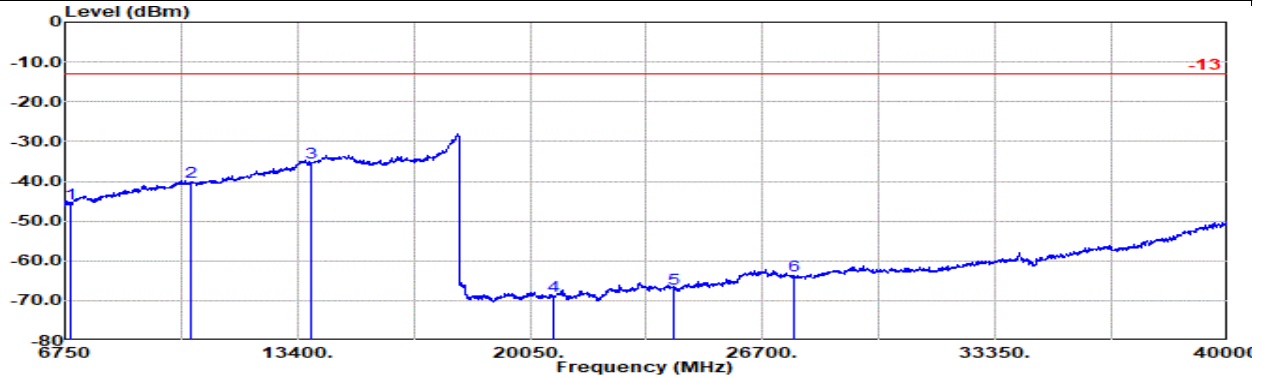


Ant 0+2

Part 27Q Mode 19

EN-DC B66+n77 20M + 100M Ch132322 1RB0 QPSK + Ch633334 1RB1 BPSK

M



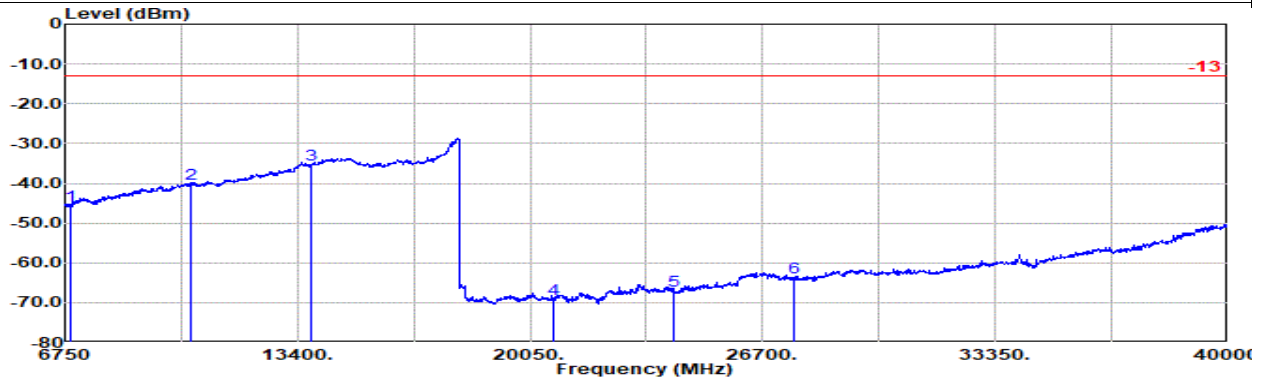
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 66 20M Ch132322 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.67	RMS	36.09	-22.12	0.90	-95.23	34.69	-13.00	-32.67	Horizontal
2	10354.00	-40.21	RMS	38.71	-19.31	0.25	-95.23	35.37	-13.00	-27.21	Horizontal
3	13805.00	-35.28	RMS	40.31	-15.13	0.45	-95.23	34.32	-13.00	-22.28	Horizontal
4	20708.00	-68.83	RMS	38.22	-31.65	-9.54	-95.23	29.37	-13.00	-55.83	Horizontal
5	24159.00	-66.93	RMS	38.76	-29.94	-9.54	-95.23	29.02	-13.00	-53.93	Horizontal
6	27610.00	-63.65	RMS	39.52	-28.46	-9.54	-95.23	30.06	-13.00	-50.65	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 66 20M Ch132322 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.52	RMS	36.09	-22.12	0.90	-95.23	34.84	-13.00	-32.52	Vertical
2	10354.00	-40.16	RMS	38.71	-19.31	0.25	-95.23	35.42	-13.00	-27.16	Vertical
3	13805.00	-35.34	RMS	40.31	-15.13	0.45	-95.23	34.26	-13.00	-22.34	Vertical
4	20708.00	-69.02	RMS	38.22	-31.65	-9.54	-95.23	29.18	-13.00	-56.02	Vertical
5	24159.00	-66.98	RMS	38.76	-29.94	-9.54	-95.23	28.97	-13.00	-53.98	Vertical
6	27610.00	-63.57	RMS	39.52	-28.46	-9.54	-95.23	30.14	-13.00	-50.57	Vertical

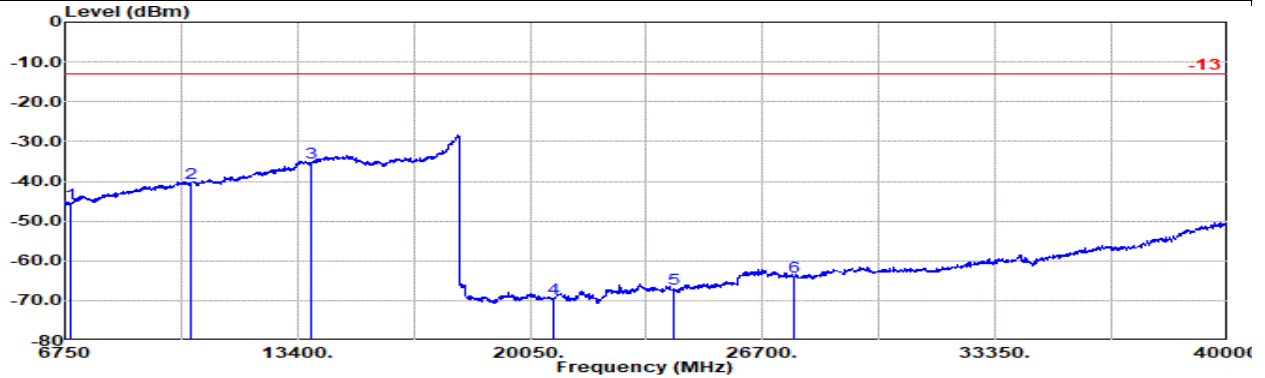


Ant 0+2

Part 27Q Mode 20

EN-DC B71+n77 20M + 100M Ch133322 1RB0 QPSK + Ch633334 1RB1 BPSK

M



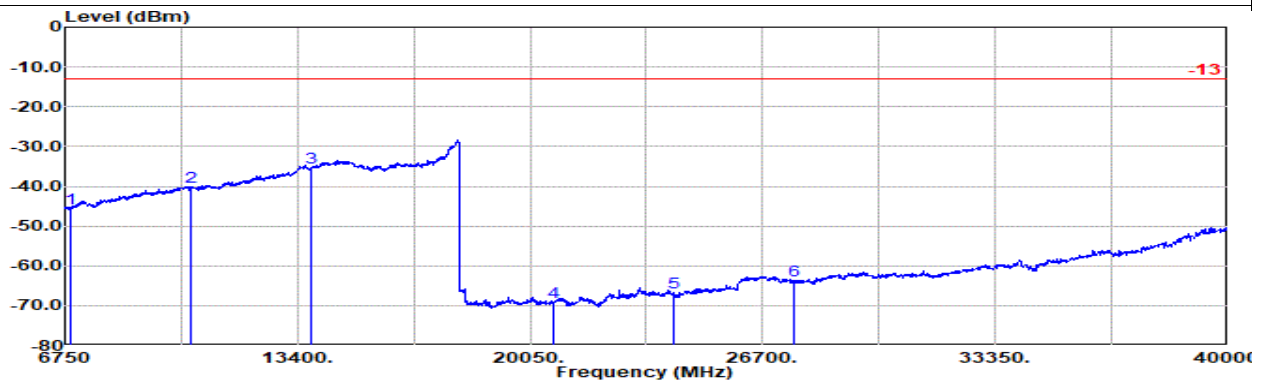
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 71 20M Ch133322 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.55	RMS	36.09	-22.12	0.90	-95.23	34.81	-13.00	-32.55	Horizontal
2	10354.00	-40.47	RMS	38.71	-19.31	0.25	-95.23	35.11	-13.00	-27.47	Horizontal
3	13805.00	-35.43	RMS	40.31	-15.13	0.45	-95.23	34.17	-13.00	-22.43	Horizontal
4	20708.00	-69.33	RMS	38.22	-31.65	-9.54	-95.23	28.87	-13.00	-56.33	Horizontal
5	24159.00	-66.90	RMS	38.76	-29.94	-9.54	-95.23	29.05	-13.00	-53.90	Horizontal
6	27610.00	-63.86	RMS	39.52	-28.46	-9.54	-95.23	29.85	-13.00	-50.86	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 71 20M Ch133322 1RB0 QPSK

: NR Band 77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.66	RMS	36.09	-22.12	0.90	-95.23	34.70	-13.00	-32.66	Vertical
2	10354.00	-40.06	RMS	38.71	-19.31	0.25	-95.23	35.52	-13.00	-27.06	Vertical
3	13805.00	-35.20	RMS	40.31	-15.13	0.45	-95.23	34.40	-13.00	-22.20	Vertical
4	20708.00	-69.15	RMS	38.22	-31.65	-9.54	-95.23	29.05	-13.00	-56.15	Vertical
5	24159.00	-66.79	RMS	38.76	-29.94	-9.54	-95.23	29.16	-13.00	-53.79	Vertical
6	27610.00	-63.58	RMS	39.52	-28.46	-9.54	-95.23	30.13	-13.00	-50.58	Vertical

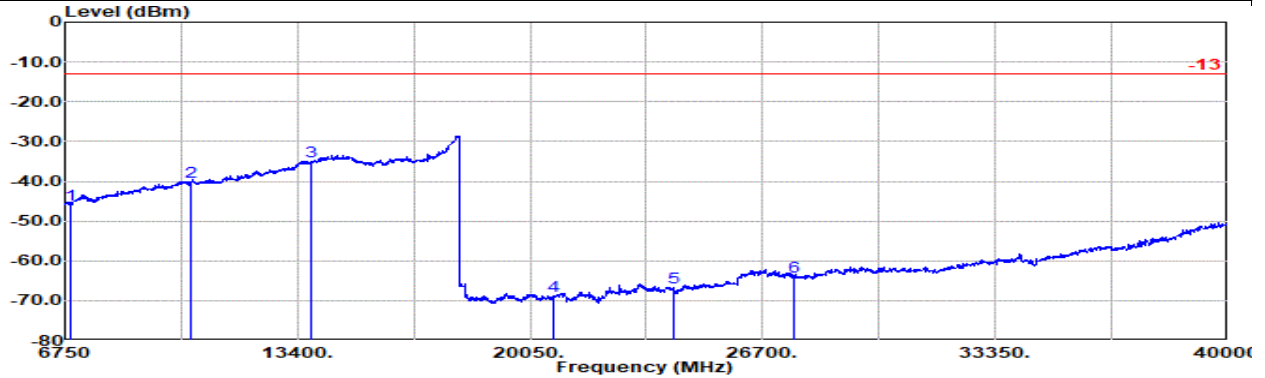


Ant 0+2

Part 27Q Mode 21

EN-DC B4+n78 20M + 100M Ch20175 1RB0 QPSK + Ch633334 1RB1 BPSK

M



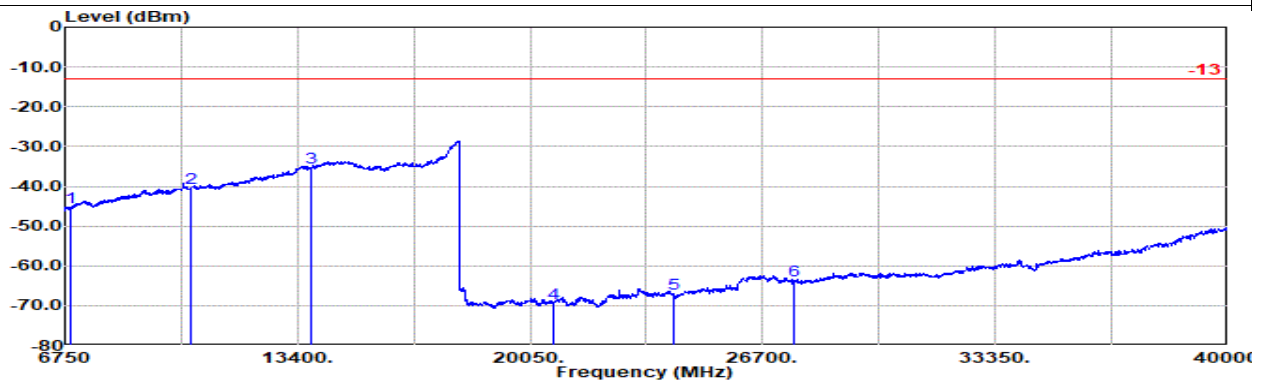
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 4 20M Ch20175 1RB0 QPSK

: NR Band 78 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.89 RMS	36.09	-22.12	0.90	-95.23	34.47	-13.00	-32.89	Horizontal
2	10354.00	-40.24 RMS	38.71	-19.31	0.25	-95.23	35.34	-13.00	-27.24	Horizontal
3	13805.00	-35.08 RMS	40.31	-15.13	0.45	-95.23	34.52	-13.00	-22.08	Horizontal
4	20708.00	-68.91 RMS	38.22	-31.65	-9.54	-95.23	29.29	-13.00	-55.91	Horizontal
5	24159.00	-66.85 RMS	38.76	-29.94	-9.54	-95.23	29.10	-13.00	-53.85	Horizontal
6	27610.00	-63.92 RMS	39.52	-28.46	-9.54	-95.23	29.79	-13.00	-50.92	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 4 20M Ch20175 1RB0 QPSK

: NR Band 78 100M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-45.41 RMS	36.09	-22.12	0.90	-95.23	34.95	-13.00	-32.41	Vertical
2	10354.00	-40.49 RMS	38.71	-19.31	0.25	-95.23	35.09	-13.00	-27.49	Vertical
3	13805.00	-35.19 RMS	40.31	-15.13	0.45	-95.23	34.41	-13.00	-22.19	Vertical
4	20708.00	-69.36 RMS	38.22	-31.65	-9.54	-95.23	28.84	-13.00	-56.36	Vertical
5	24159.00	-66.99 RMS	38.76	-29.94	-9.54	-95.23	28.96	-13.00	-53.99	Vertical
6	27610.00	-63.72 RMS	39.52	-28.46	-9.54	-95.23	29.99	-13.00	-50.72	Vertical

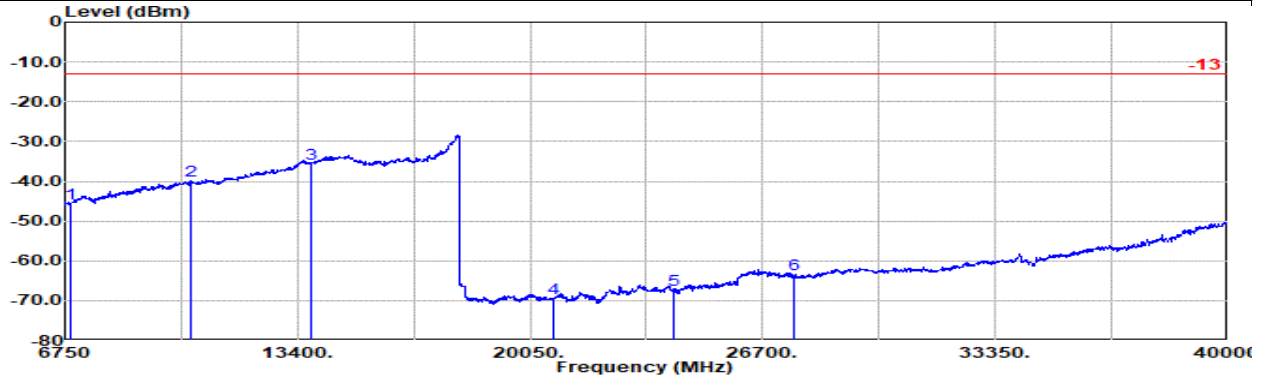


Ant 0+2

Part 27Q Mode 22

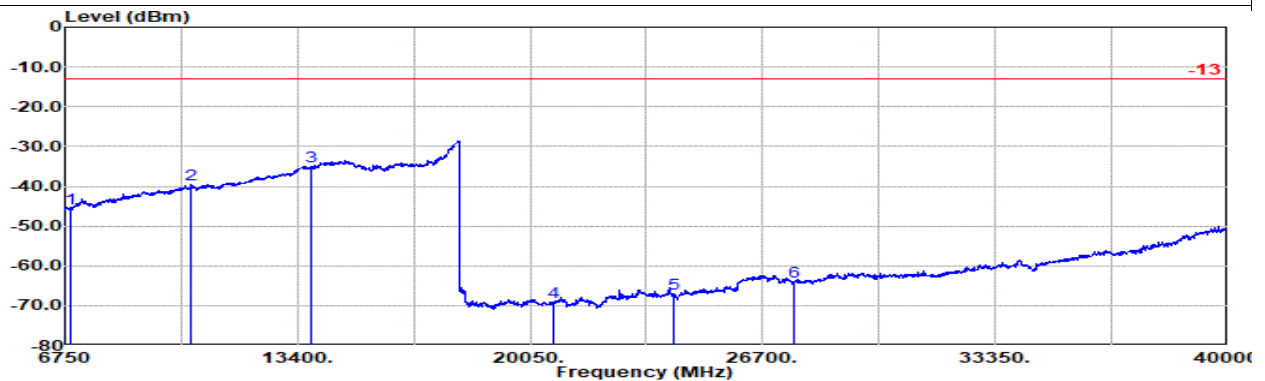
EN-DC B38+n78 20M + 100M Ch38000 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 38 20M Ch38000 1RB0 QPSK
: NR Band 78 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.68	RMS	36.09	-22.12	0.90	-95.23	34.68	-13.00	-32.68	Horizontal
2	10354.00	-39.97	RMS	38.71	-19.31	0.25	-95.23	35.61	-13.00	-26.97	Horizontal
3	13805.00	-35.50	RMS	40.31	-15.13	0.45	-95.23	34.10	-13.00	-22.50	Horizontal
4	20708.00	-69.33	RMS	38.22	-31.65	-9.54	-95.23	28.87	-13.00	-56.33	Horizontal
5	24159.00	-67.18	RMS	38.76	-29.94	-9.54	-95.23	28.77	-13.00	-54.18	Horizontal
6	27610.00	-63.44	RMS	39.52	-28.46	-9.54	-95.23	30.27	-13.00	-50.44	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 38 20M Ch38000 1RB0 QPSK
: NR Band 78 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6903.00	-45.49	RMS	36.09	-22.12	0.90	-95.23	34.87	-13.00	-32.49	Vertical
2	10354.00	-39.55	RMS	38.71	-19.31	0.25	-95.23	36.03	-13.00	-26.55	Vertical
3	13805.00	-35.06	RMS	40.31	-15.13	0.45	-95.23	34.54	-13.00	-22.06	Vertical
4	20708.00	-69.25	RMS	38.22	-31.65	-9.54	-95.23	28.95	-13.00	-56.25	Vertical
5	24159.00	-67.06	RMS	38.76	-29.94	-9.54	-95.23	28.89	-13.00	-54.06	Vertical
6	27610.00	-63.93	RMS	39.52	-28.46	-9.54	-95.23	29.78	-13.00	-50.93	Vertical

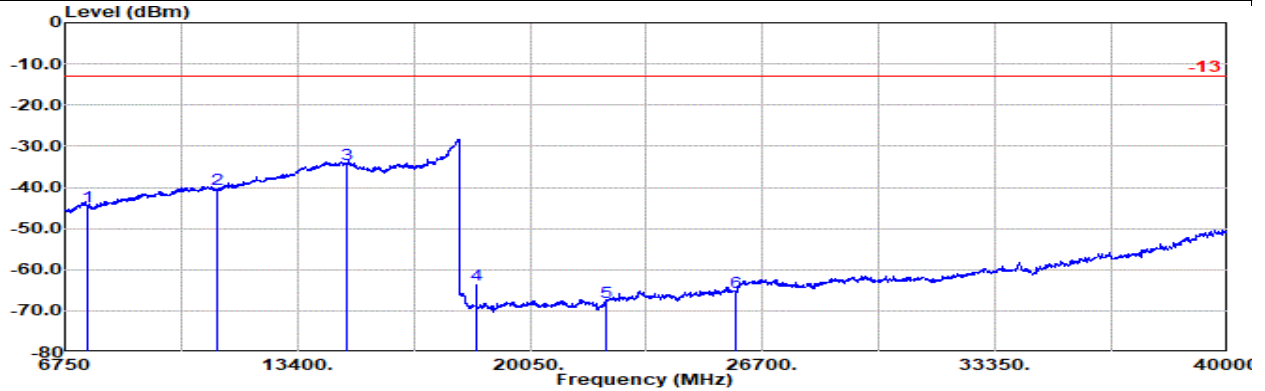


Ant 2

Part 270 Mode 1

NR SA n77 100M Ch650000 1RB1 BPSK

L

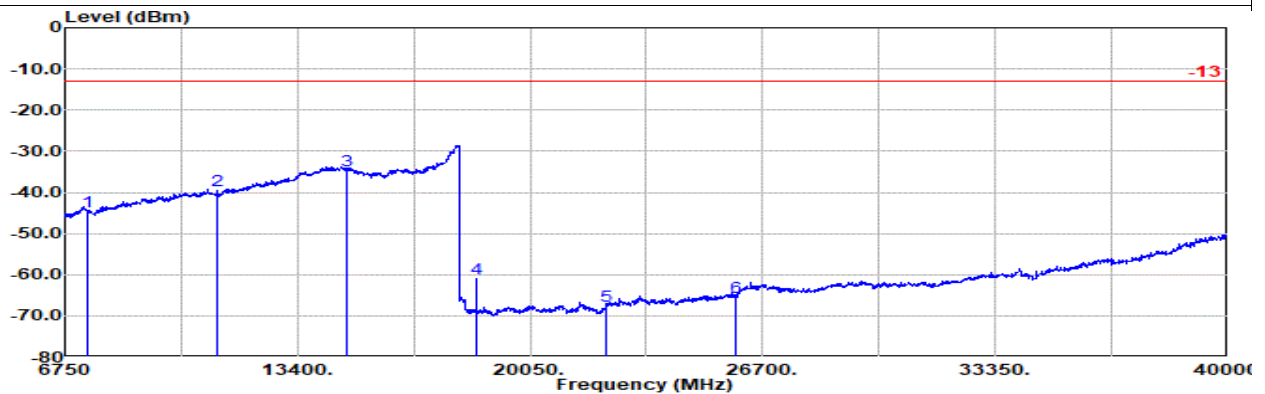


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	1			g	dBm	dB	
1	7402.00	-44.71 RMS	36.60	-21.72	0.82	-95.23	34.82	-13.00	-31.71	Horizontal
2	11103.00	-40.53 RMS	38.90	-18.55	0.28	-95.23	34.07	-13.00	-27.53	Horizontal
3	14805.00	-34.45 RMS	40.49	-15.15	0.42	-95.23	35.02	-13.00	-21.45	Horizontal
4	18506.00	-63.84 RMS	38.30	-34.07	-9.54	-95.23	36.70	-13.00	-50.84	Horizontal
5	22207.00	-68.04 RMS	38.04	-31.01	-9.54	-95.23	29.70	-13.00	-55.04	Horizontal
6	25908.00	-65.40 RMS	39.12	-28.45	-9.54	-95.23	28.70	-13.00	-52.40	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	1			g	dBm	dB	
1	7402.00	-44.75 RMS	36.60	-21.72	0.82	-95.23	34.78	-13.00	-31.75	Vertical
2	11103.00	-39.65 RMS	38.90	-18.55	0.28	-95.23	34.95	-13.00	-26.65	Vertical
3	14805.00	-34.58 RMS	40.49	-15.15	0.42	-95.23	34.89	-13.00	-21.58	Vertical
4	18506.00	-61.02 RMS	38.30	-34.07	-9.54	-95.23	39.52	-13.00	-48.02	Vertical
5	22207.00	-67.53 RMS	38.04	-31.01	-9.54	-95.23	30.21	-13.00	-54.53	Vertical
6	25908.00	-65.38 RMS	39.12	-28.45	-9.54	-95.23	28.72	-13.00	-52.38	Vertical

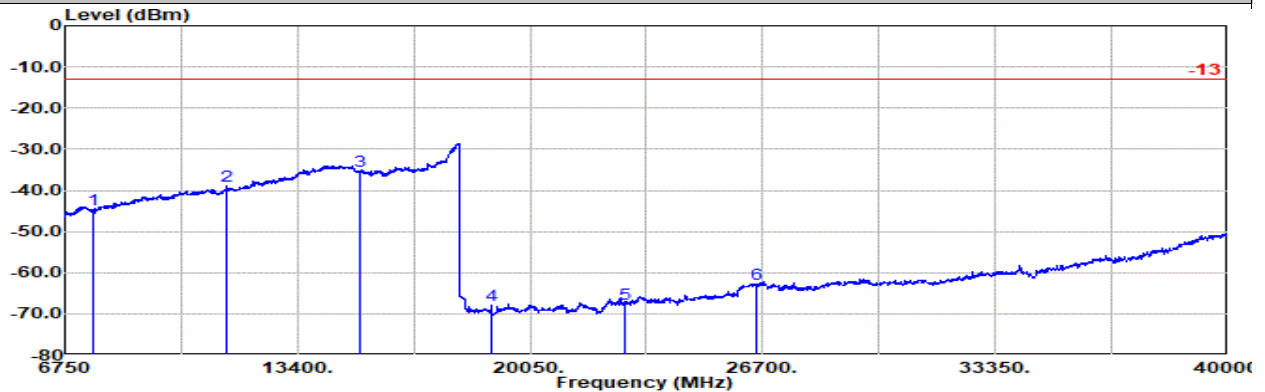


Ant 2

Part 270 Mode 1

NR SA n77 100M Ch656000 1RB1 BPSK

M

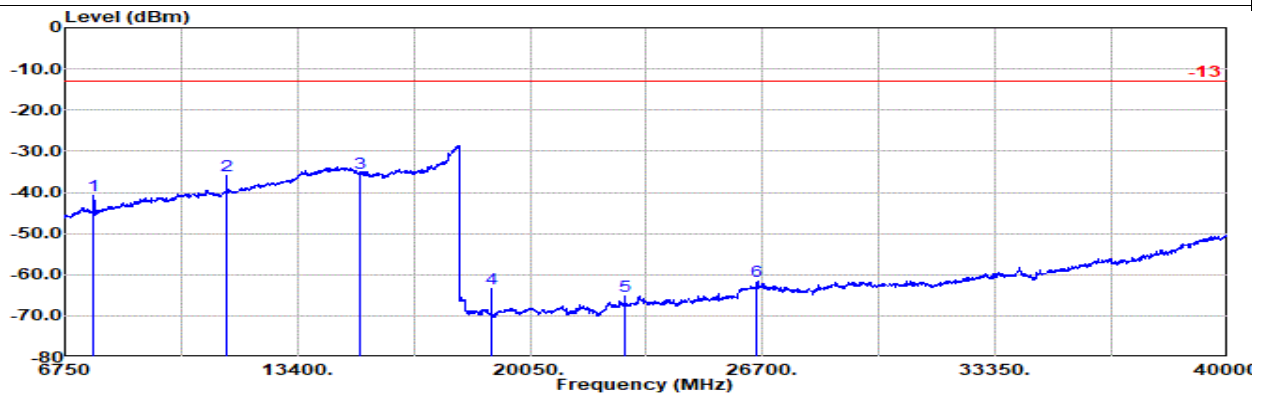


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.76	RMS	36.36	-21.70	0.57	-95.23	35.24	-13.00	-31.76	Horizontal
2	11373.00	-38.85	RMS	39.25	-18.33	0.29	-95.23	35.17	-13.00	-25.85	Horizontal
3	15165.00	-35.22	RMS	39.47	-15.36	0.40	-95.23	35.50	-13.00	-22.22	Horizontal
4	18956.00	-67.83	RMS	37.99	-33.26	-9.54	-95.23	32.21	-13.00	-54.83	Horizontal
5	22747.00	-67.60	RMS	38.81	-30.56	-9.54	-95.23	28.92	-13.00	-54.60	Horizontal
6	26538.00	-62.90	RMS	39.77	-28.11	-9.54	-95.23	30.21	-13.00	-49.90	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7582.00	-40.64	RMS	36.36	-21.70	0.57	-95.23	39.36	-13.00	-27.64	Vertical
2	11373.00	-36.01	RMS	39.25	-18.33	0.29	-95.23	38.01	-13.00	-23.01	Vertical
3	15165.00	-35.40	RMS	39.47	-15.36	0.40	-95.23	35.32	-13.00	-22.40	Vertical
4	18956.00	-63.47	RMS	37.99	-33.26	-9.54	-95.23	36.57	-13.00	-50.47	Vertical
5	22747.00	-65.12	RMS	38.81	-30.56	-9.54	-95.23	31.40	-13.00	-52.12	Vertical
6	26538.00	-61.63	RMS	39.77	-28.11	-9.54	-95.23	31.48	-13.00	-48.63	Vertical

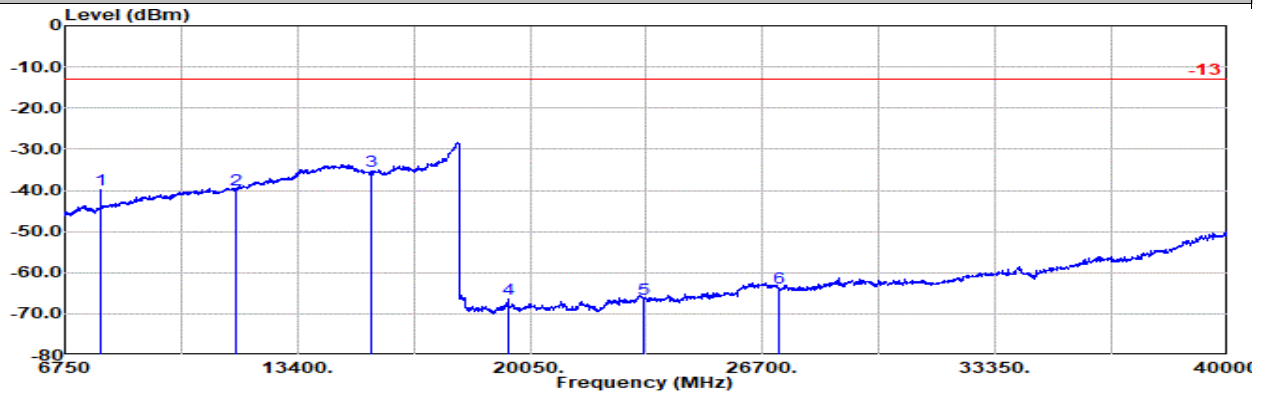


Ant 2

Part 270 Mode 1

NR SA n77 100M Ch662000 1RB1 BPSK

H

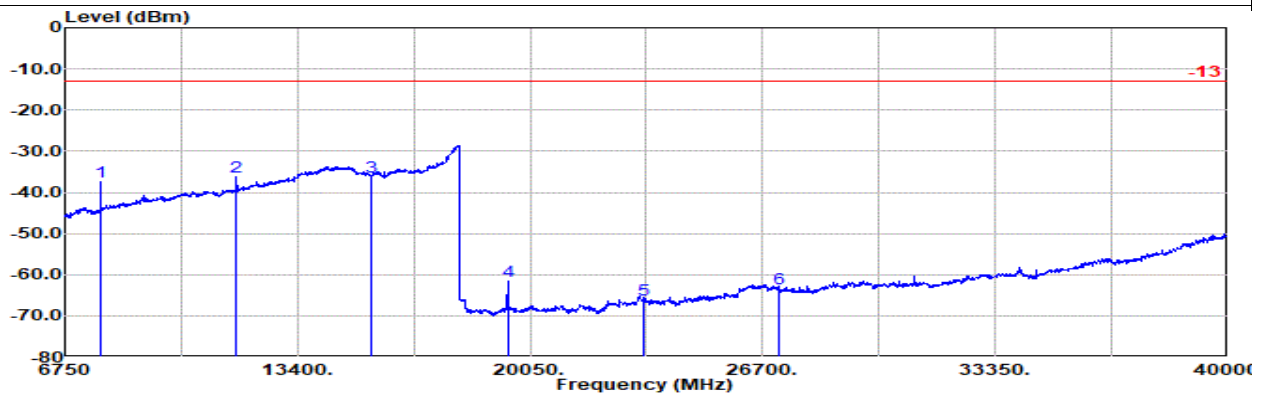


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7762.00	-39.83 RMS	36.85	-21.60	0.56	-95.23	39.59	-13.00	-26.83	Horizontal
2	11643.00	-39.79 RMS	38.63	-18.12	0.30	-95.23	34.63	-13.00	-26.79	Horizontal
3	15525.00	-35.40 RMS	38.35	-15.39	0.38	-95.23	36.49	-13.00	-22.40	Horizontal
4	19406.00	-66.55 RMS	38.29	-32.60	-9.54	-95.23	32.53	-13.00	-53.55	Horizontal
5	23287.00	-66.31 RMS	38.93	-30.23	-9.54	-95.23	29.76	-13.00	-53.31	Horizontal
6	27168.00	-63.84 RMS	39.43	-28.05	-9.54	-95.23	29.55	-13.00	-50.84	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7762.00	-37.31 RMS	36.85	-21.60	0.56	-95.23	42.11	-13.00	-24.31	Vertical
2	11643.00	-36.16 RMS	38.63	-18.12	0.30	-95.23	38.26	-13.00	-23.16	Vertical
3	15525.00	-36.09 RMS	38.35	-15.39	0.38	-95.23	35.80	-13.00	-23.09	Vertical
4	19406.00	-61.62 RMS	38.29	-32.60	-9.54	-95.23	37.46	-13.00	-48.62	Vertical
5	23287.00	-66.26 RMS	38.93	-30.23	-9.54	-95.23	29.81	-13.00	-53.26	Vertical
6	27168.00	-63.54 RMS	39.43	-28.05	-9.54	-95.23	29.85	-13.00	-50.54	Vertical

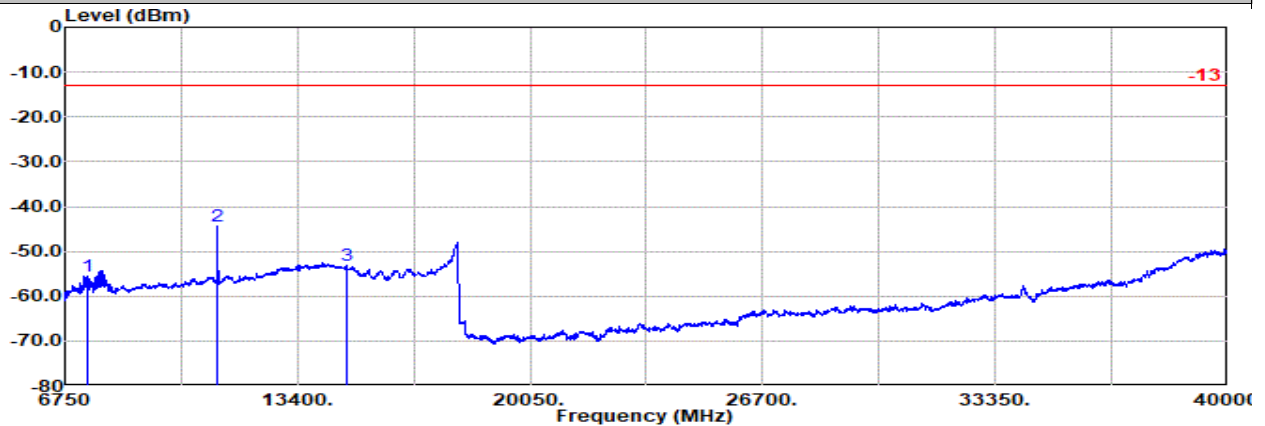


Ant 0

Part 270 Mode 2

NR SA n77 100M Ch650000 1RB1 BPSK

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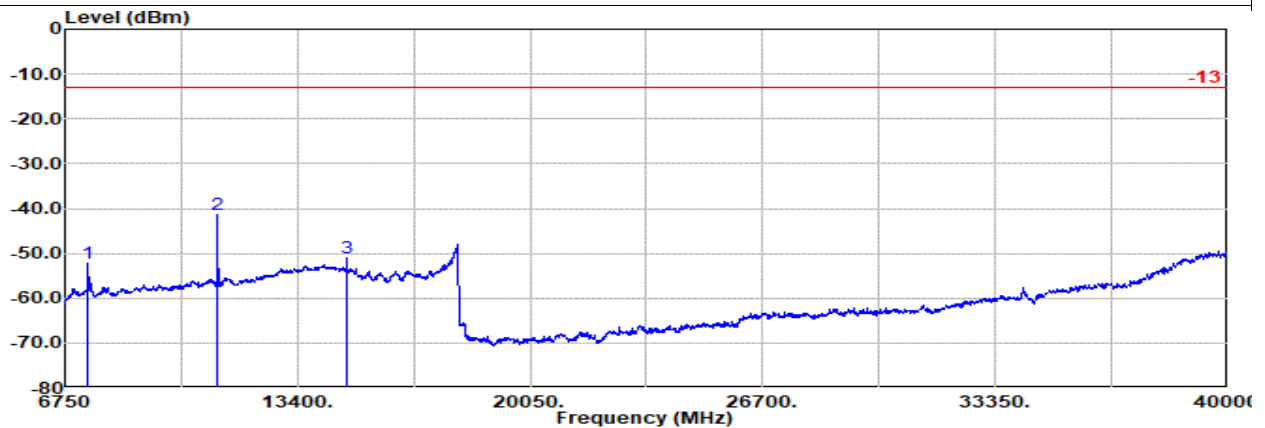


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7402.00	-55.57	RMS	36.60	-53.43	0.82	-95.23	-95.23	55.67	-13.00	-42.57	Horizontal
2	11103.00	-44.33	RMS	38.90	-51.43	0.28	-95.23	-95.23	63.15	-13.00	-31.33	Horizontal
3	14805.00	-53.19	RMS	40.49	-48.12	0.42	-95.23	-95.23	49.25	-13.00	-40.19	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7402.00	-52.20	RMS	36.60	-53.43	0.82	-95.23	-95.23	59.04	-13.00	-39.20	Vertical
2	11103.00	-41.23	RMS	38.90	-51.43	0.28	-95.23	-95.23	66.25	-13.00	-28.23	Vertical
3	14805.00	-50.95	RMS	40.49	-48.12	0.42	-95.23	-95.23	51.49	-13.00	-37.95	Vertical

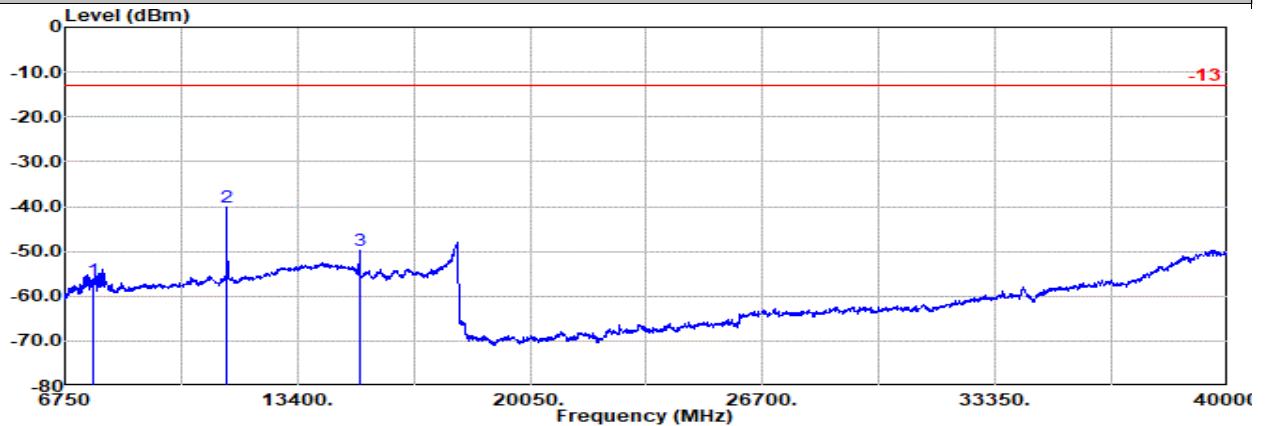


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Part 270 Mode 2

NR SA n77 100M Ch656000 1RB1 BPSK

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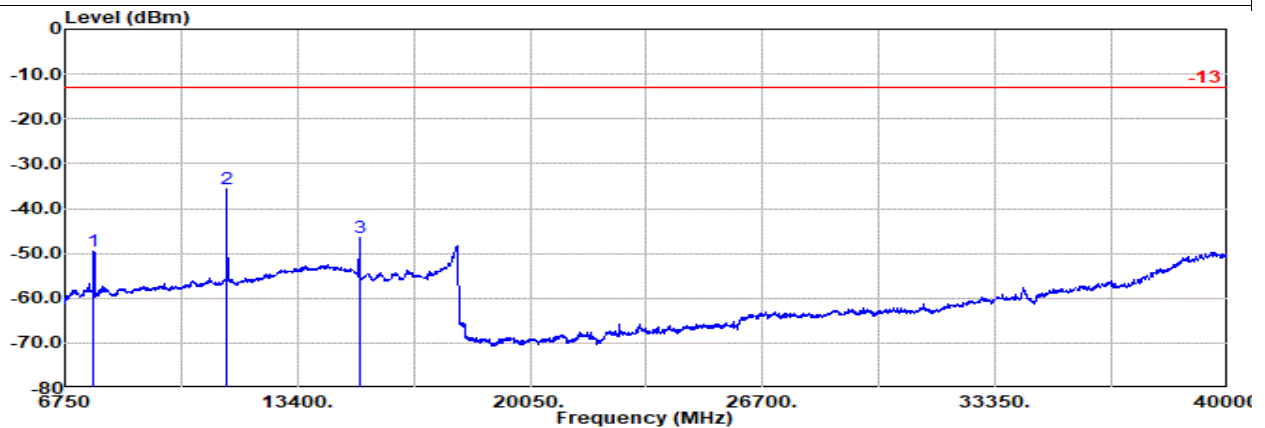


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-56.31	RMS	36.36	-53.42	0.57	-95.23	55.41	-13.00	-43.31	Horizontal
2	11373.00	-40.14	RMS	39.25	-50.94	0.29	-95.23	66.49	-13.00	-27.14	Horizontal
3	15165.00	-49.93	RMS	39.47	-48.64	0.40	-95.23	54.07	-13.00	-36.93	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-49.49	RMS	36.36	-53.42	0.57	-95.23	62.23	-13.00	-36.49	Vertical
2	11373.00	-35.77	RMS	39.25	-50.94	0.29	-95.23	70.86	-13.00	-22.77	Vertical
3	15165.00	-46.45	RMS	39.47	-48.64	0.40	-95.23	57.55	-13.00	-33.45	Vertical

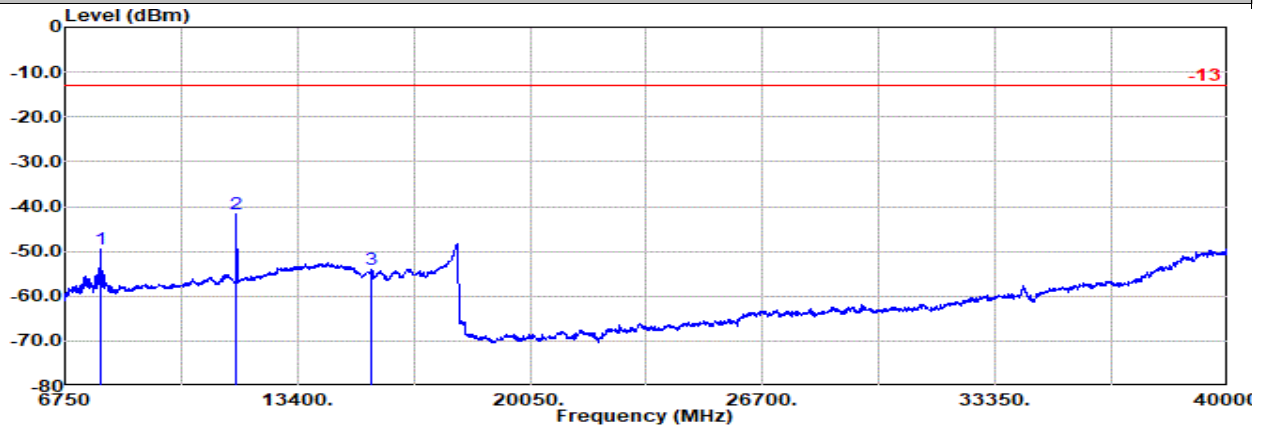


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Part 270 Mode 2

NR SA n77 100M Ch662000 1RB1 BPSK

H

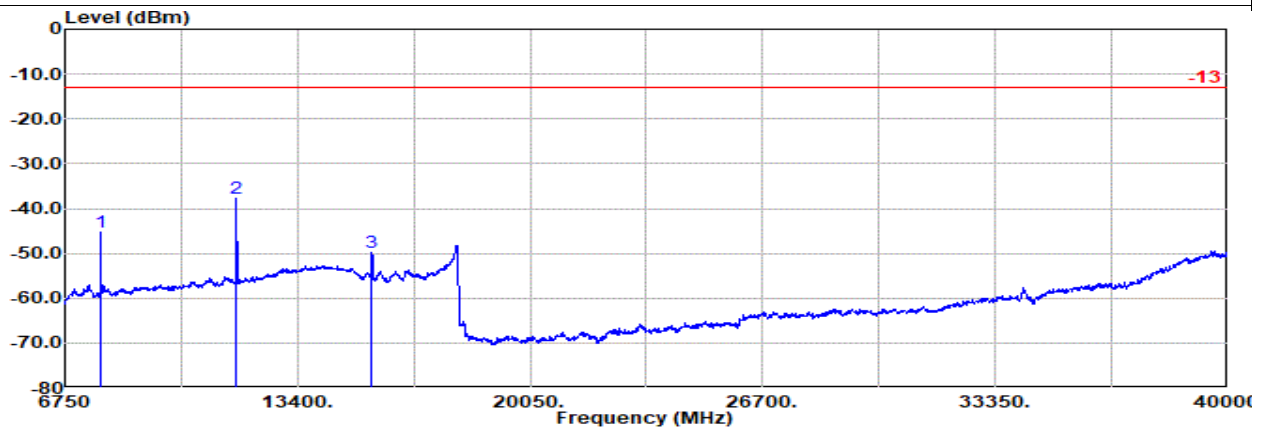


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch662000 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	7762.00	-49.46	RMS	36.85	-53.39	0.56	-95.23	61.75	-13.00	-36.46	Horizontal
2	11643.00	-41.80	RMS	38.63	-50.51	0.30	-95.23	65.01	-13.00	-28.80	Horizontal
3	15525.00	-54.09	RMS	38.35	-48.84	0.38	-95.23	51.25	-13.00	-41.09	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch662000 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	7762.00	-45.30	RMS	36.85	-53.39	0.56	-95.23	65.91	-13.00	-32.30	Vertical
2	11643.00	-37.88	RMS	38.63	-50.51	0.30	-95.23	68.93	-13.00	-24.88	Vertical
3	15525.00	-49.93	RMS	38.35	-48.84	0.38	-95.23	55.41	-13.00	-36.93	Vertical

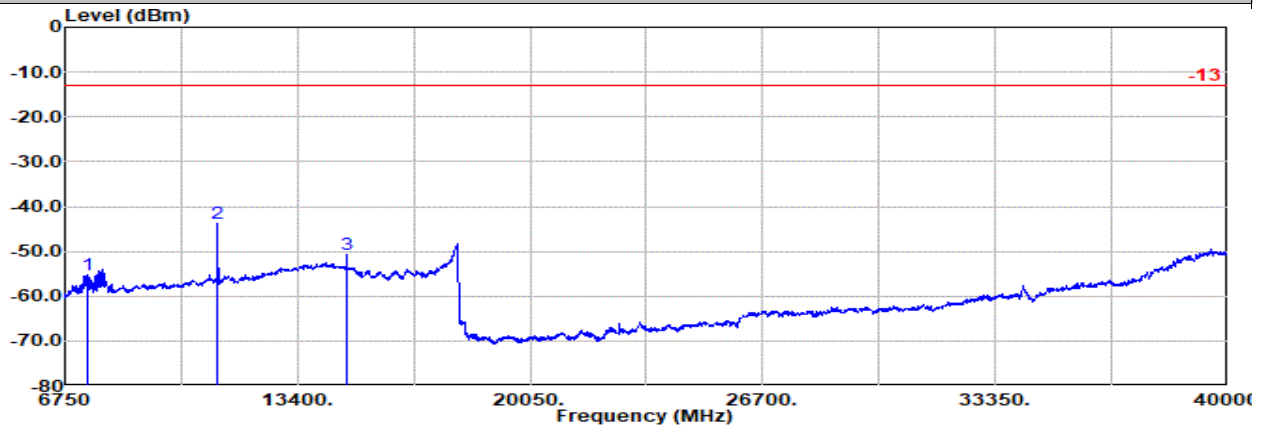


Ant 1

Part 270 Mode 3

NR SA n77 100M Ch650000 1RB1 BPSK

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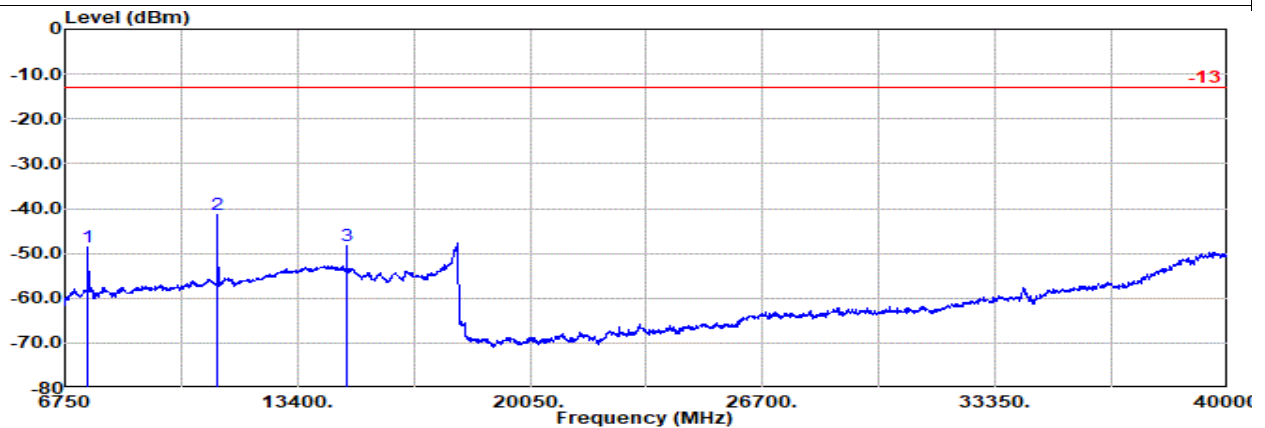


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7402.00	-55.21	RMS	36.60	-53.43	0.82	-95.23	-95.23	56.03	-13.00	-42.21	Horizontal
2	11103.00	-43.72	RMS	38.90	-51.43	0.28	-95.23	-95.23	63.76	-13.00	-30.72	Horizontal
3	14805.00	-50.67	RMS	40.49	-48.12	0.42	-95.23	-95.23	51.77	-13.00	-37.67	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7402.00	-48.71	RMS	36.60	-53.43	0.82	-95.23	-95.23	62.53	-13.00	-35.71	Vertical
2	11103.00	-41.34	RMS	38.90	-51.43	0.28	-95.23	-95.23	66.14	-13.00	-28.34	Vertical
3	14805.00	-48.18	RMS	40.49	-48.12	0.42	-95.23	-95.23	54.26	-13.00	-35.18	Vertical

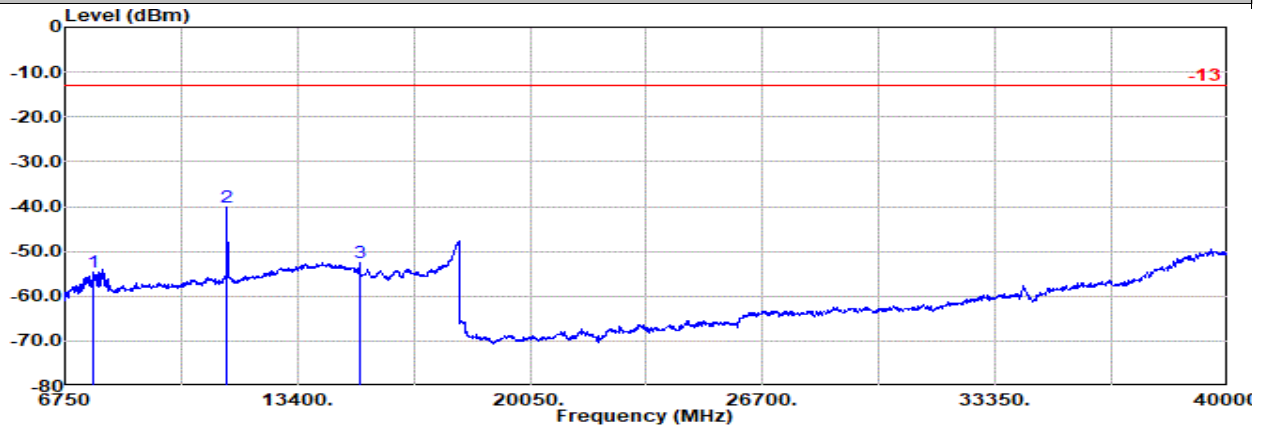


Ant 1

Part 270 Mode 3

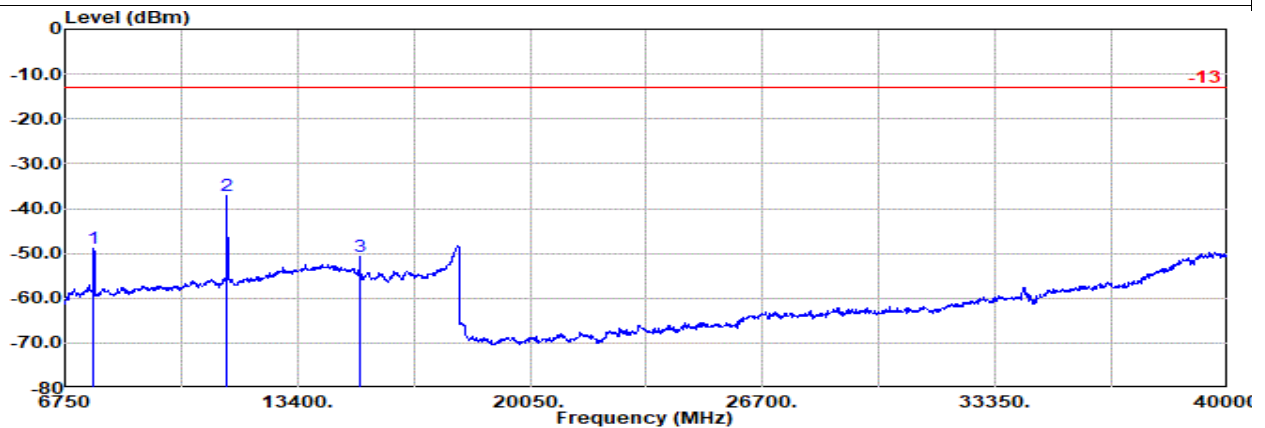
NR SA n77 100M Ch656000 1RB1 BPSK

M



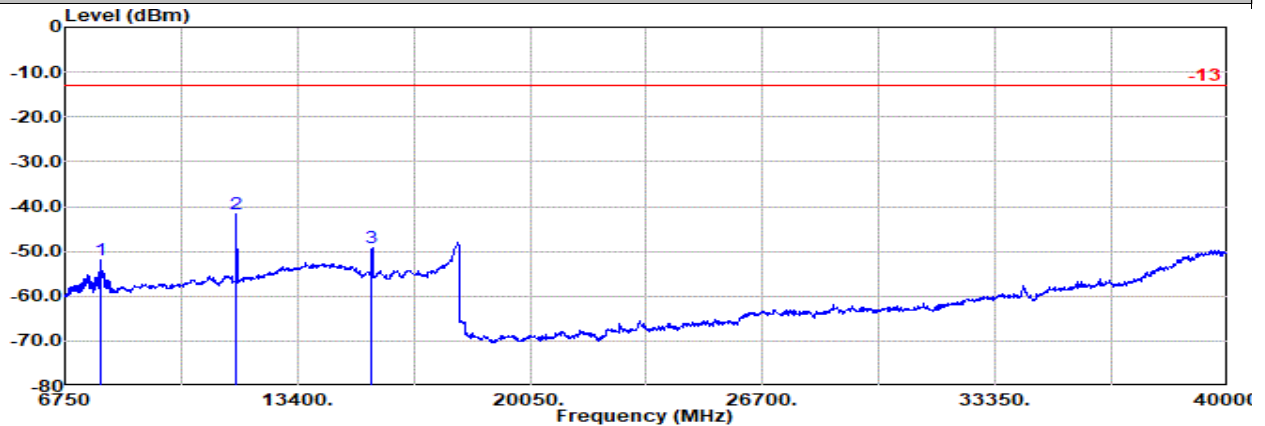
Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Horizontal
: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-54.56	RMS	36.36	-53.42	0.57	-95.23	57.16	-13.00	-41.56	Horizontal
2	11373.00	-40.15	RMS	39.25	-50.94	0.29	-95.23	66.48	-13.00	-27.15	Horizontal
3	15165.00	-52.55	RMS	39.47	-48.64	0.40	-95.23	51.45	-13.00	-39.55	Horizontal



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1224_240624 Vertical
: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-48.90	RMS	36.36	-53.42	0.57	-95.23	62.82	-13.00	-35.90	Vertical
2	11373.00	-37.13	RMS	39.25	-50.94	0.29	-95.23	69.50	-13.00	-24.13	Vertical
3	15165.00	-50.70	RMS	39.47	-48.64	0.40	-95.23	53.30	-13.00	-37.70	Vertical

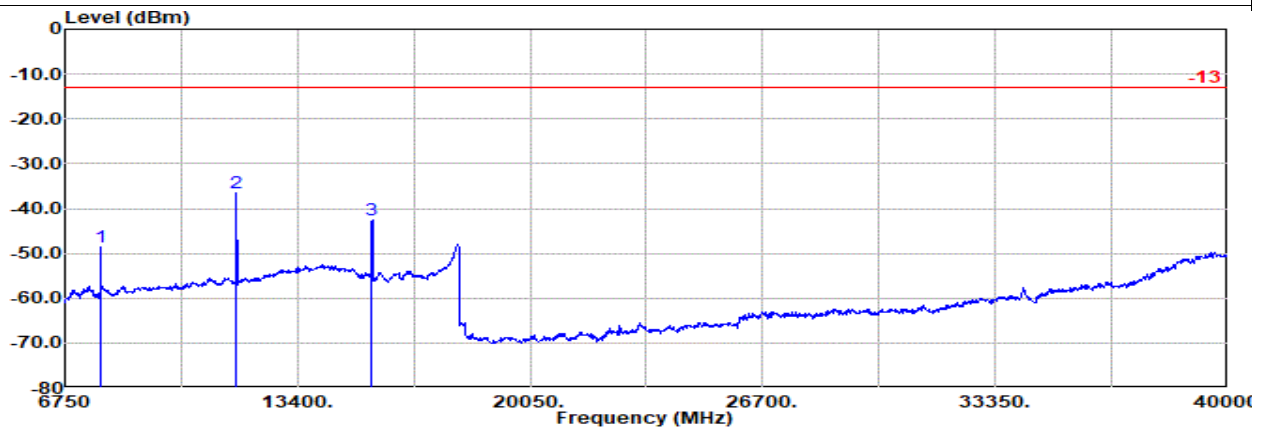
**Ant 1****Part 270 Mode 3****NR SA n77 100M Ch662000 1RB1 BPSK****H**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-51.93	RMS	36.85	-53.39	0.56	-95.23	59.28	-13.00	-38.93	Horizontal
2	11643.00	-41.65	RMS	38.63	-50.51	0.30	-95.23	65.16	-13.00	-28.65	Horizontal
3	15525.00	-49.08	RMS	38.35	-48.84	0.38	-95.23	56.26	-13.00	-36.08	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-48.53	RMS	36.85	-53.39	0.56	-95.23	62.68	-13.00	-35.53	Vertical
2	11643.00	-36.40	RMS	38.63	-50.51	0.30	-95.23	70.41	-13.00	-23.40	Vertical
3	15525.00	-42.58	RMS	38.35	-48.84	0.38	-95.23	62.76	-13.00	-29.58	Vertical

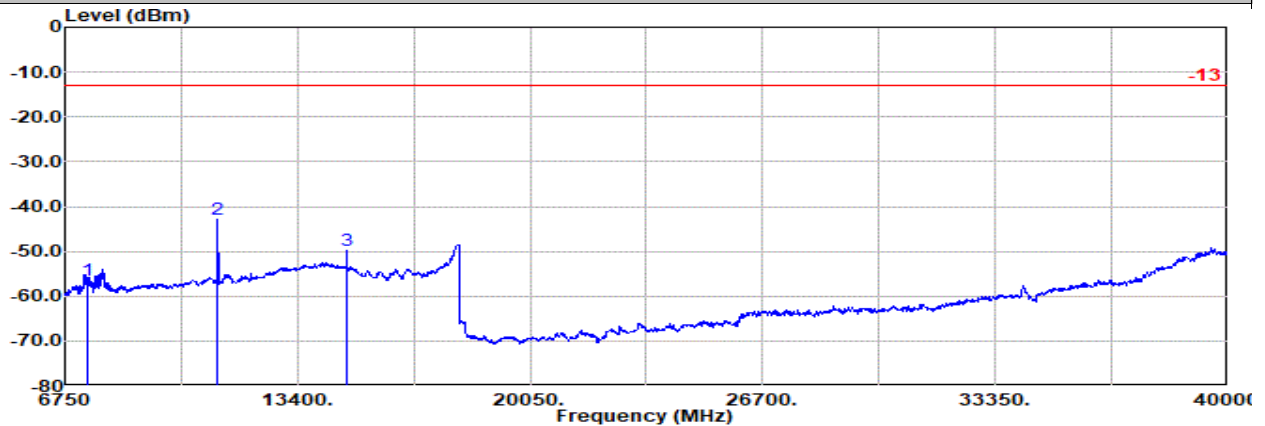


Ant 3

Part 270 Mode 4

NR SA n77 100M Ch650000 1RB1 BPSK

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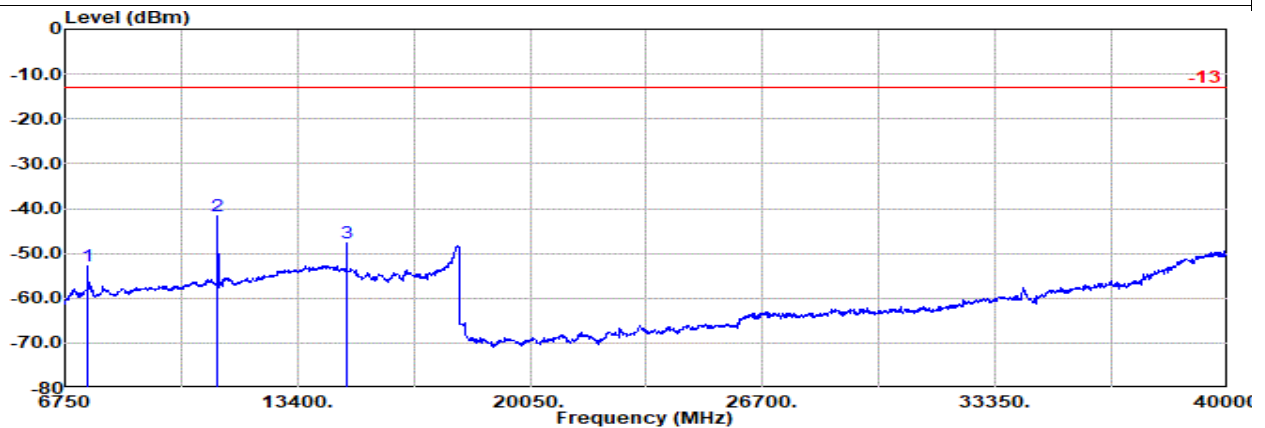


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-56.34	RMS	36.60	-53.43	0.82	-95.23	-59.82	-13.00	-43.34	Horizontal
2	11103.00	-42.76	RMS	38.90	-51.43	0.28	-95.23	64.72	-13.00	-29.76	Horizontal
3	14805.00	-49.96	RMS	40.49	-48.12	0.42	-95.23	52.48	-13.00	-36.96	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-52.96	RMS	36.60	-53.43	0.82	-95.23	58.28	-13.00	-39.96	Vertical
2	11103.00	-41.67	RMS	38.90	-51.43	0.28	-95.23	65.81	-13.00	-28.67	Vertical
3	14805.00	-47.81	RMS	40.49	-48.12	0.42	-95.23	54.63	-13.00	-34.81	Vertical

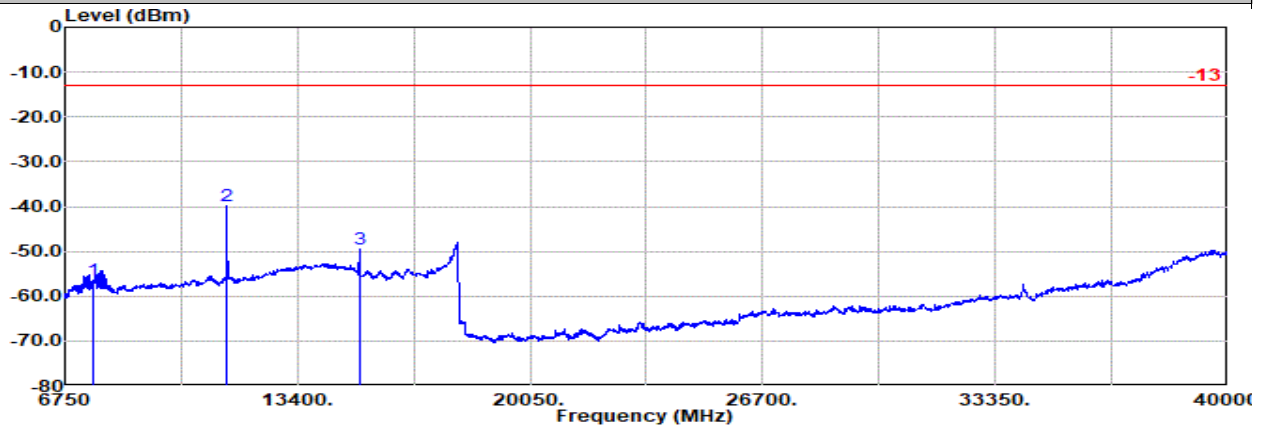


Ant 3

Part 270 Mode 4

NR SA n77 100M Ch656000 1RB1 BPSK

M

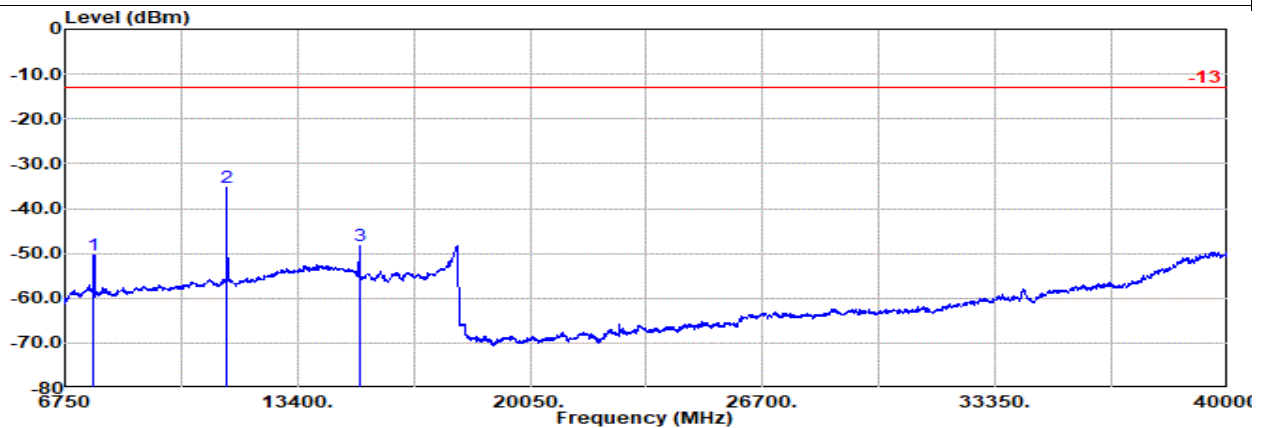


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-56.36	RMS	36.36	-53.42	0.57	-95.23	55.36	-13.00	-43.36	Horizontal
2	11373.00	-39.71	RMS	39.25	-50.94	0.29	-95.23	66.92	-13.00	-26.71	Horizontal
3	15165.00	-49.45	RMS	39.47	-48.64	0.40	-95.23	54.55	-13.00	-36.45	Horizontal

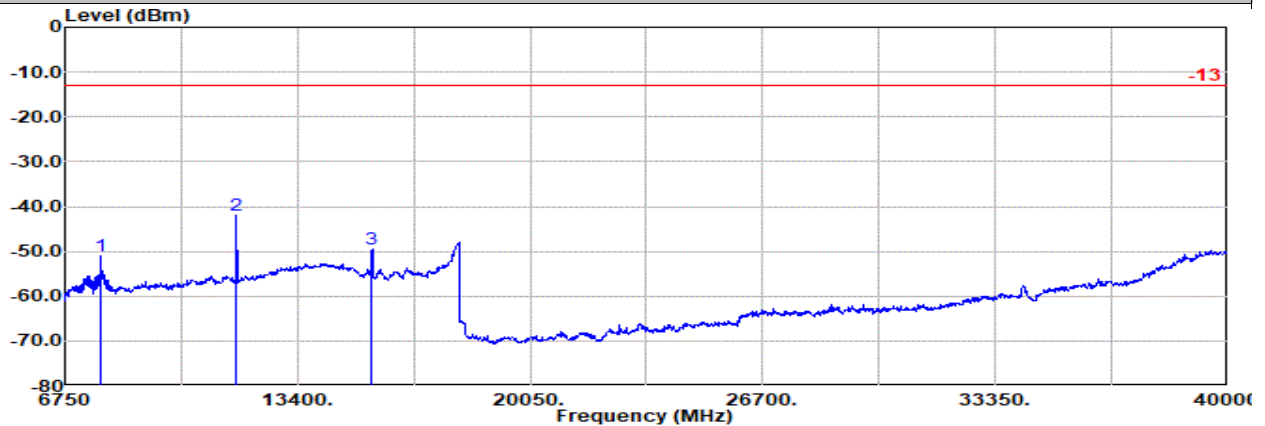


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-50.28	RMS	36.36	-53.42	0.57	-95.23	61.44	-13.00	-37.28	Vertical
2	11373.00	-35.34	RMS	39.25	-50.94	0.29	-95.23	71.29	-13.00	-22.34	Vertical
3	15165.00	-48.20	RMS	39.47	-48.64	0.40	-95.23	55.80	-13.00	-35.20	Vertical

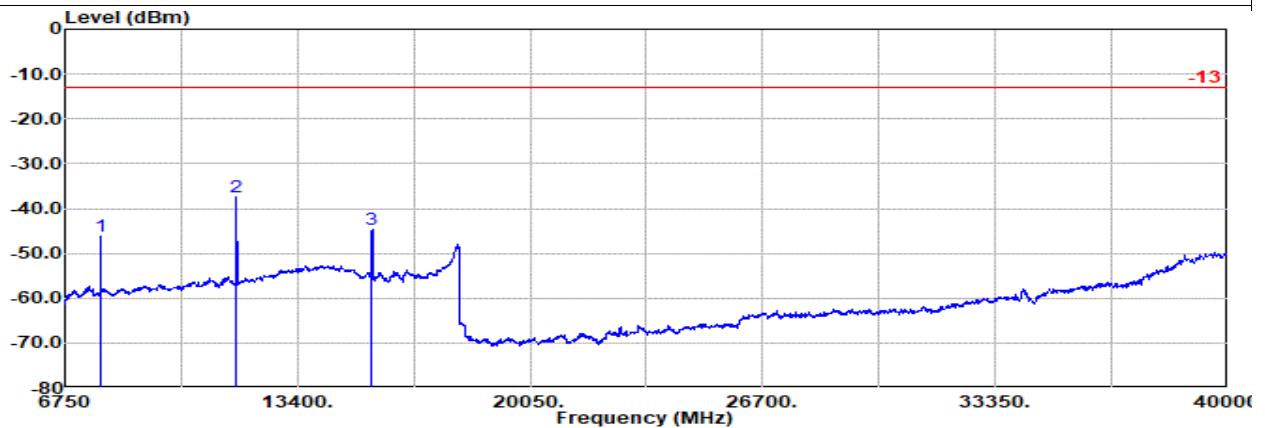
**Ant 3****Part 270 Mode 4****NR SA n77 100M Ch662000 1RB1 BPSK****H**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-50.92	RMS	36.85	-53.39	0.56	-95.23	60.29	-13.00	-37.92	Horizontal
2	11643.00	-41.95	RMS	38.63	-50.51	0.30	-95.23	64.86	-13.00	-28.95	Horizontal
3	15525.00	-49.51	RMS	38.35	-48.84	0.38	-95.23	55.83	-13.00	-36.51	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 100M Ch662000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7762.00	-46.18	RMS	36.85	-53.39	0.56	-95.23	65.03	-13.00	-33.18	Vertical
2	11643.00	-37.31	RMS	38.63	-50.51	0.30	-95.23	69.50	-13.00	-24.31	Vertical
3	15525.00	-44.71	RMS	38.35	-48.84	0.38	-95.23	60.63	-13.00	-31.71	Vertical

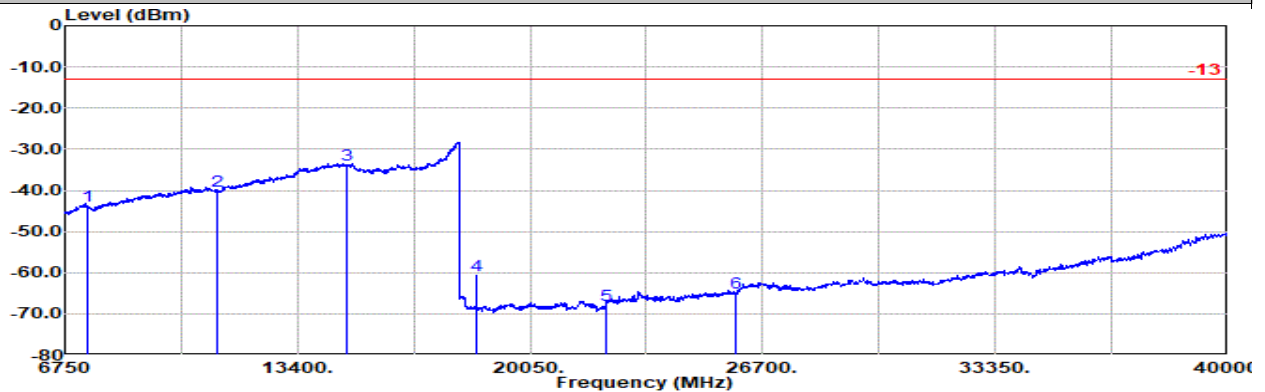


Ant 0+2

Part 270 Mode 5

NR SA n77 100M Ch650000 1RB1 BPSK

L

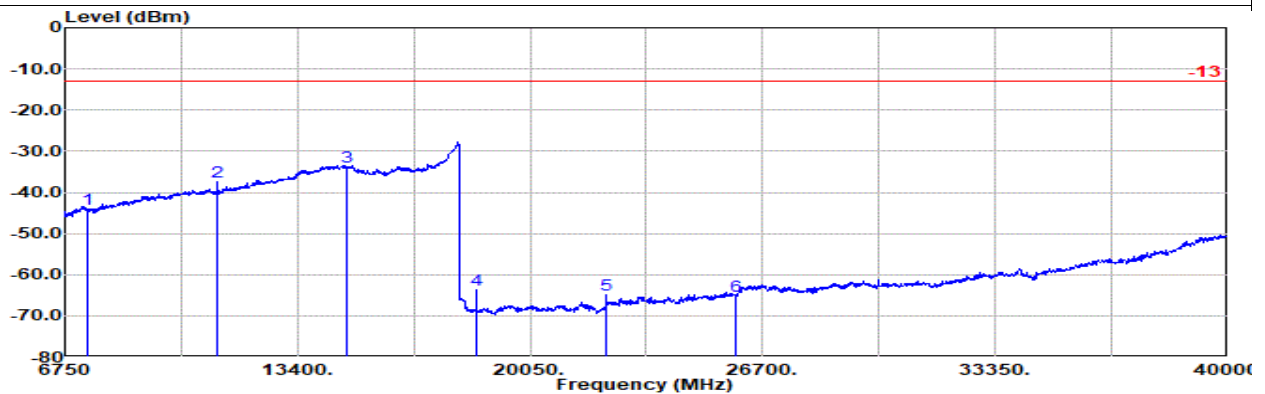


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 100M 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	7402.00	-43.89	RMS	36.60	-21.72	0.82	-95.23	35.64	-13.00	-30.89	Horizontal
2	11103.00	-40.09	RMS	38.90	-18.55	0.28	-95.23	34.51	-13.00	-27.09	Horizontal
3	14805.00	-33.92	RMS	40.49	-15.15	0.42	-95.23	35.55	-13.00	-20.92	Horizontal
4	18506.00	-60.74	RMS	38.30	-34.07	-9.54	-95.23	39.80	-13.00	-47.74	Horizontal
5	22207.00	-67.88	RMS	38.04	-31.01	-9.54	-95.23	29.86	-13.00	-54.88	Horizontal
6	25908.00	-64.88	RMS	39.12	-28.45	-9.54	-95.23	29.22	-13.00	-51.88	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-43.99	RMS	36.60	-21.72	0.82	-95.23	35.53	-13.00	-30.99	Vertical
2	11103.00	-37.45	RMS	38.90	-18.55	0.28	-95.23	37.15	-13.00	-24.45	Vertical
3	14805.00	-33.91	RMS	40.49	-15.15	0.42	-95.23	35.56	-13.00	-20.91	Vertical
4	18506.00	-63.65	RMS	38.30	-34.07	-9.54	-95.23	36.89	-13.00	-50.65	Vertical
5	22207.00	-64.97	RMS	38.04	-31.01	-9.54	-95.23	32.77	-13.00	-51.97	Vertical
6	25908.00	-65.33	RMS	39.12	-28.45	-9.54	-95.23	28.77	-13.00	-52.33	Vertical

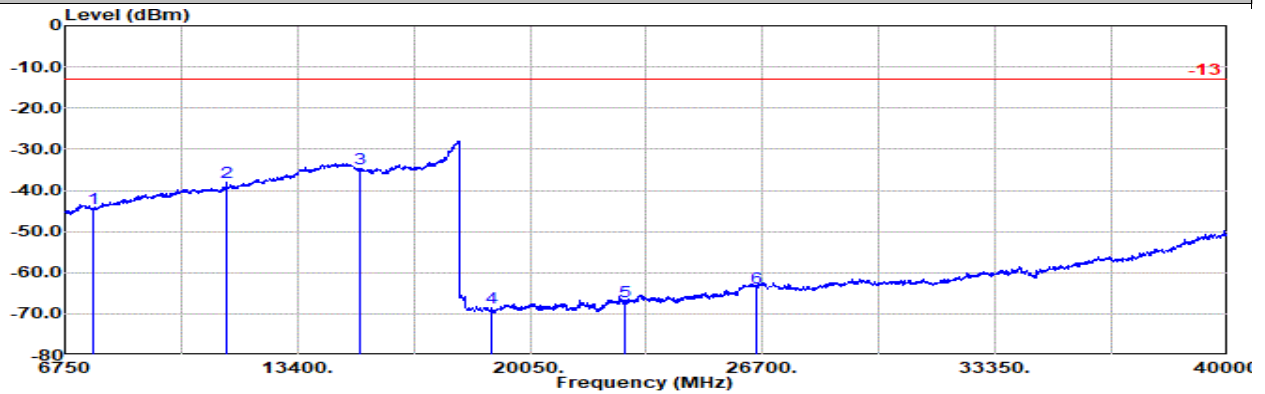


Ant 0+2

Part 270 Mode 5

NR SA n77 100M Ch656000 1RB1 BPSK

M

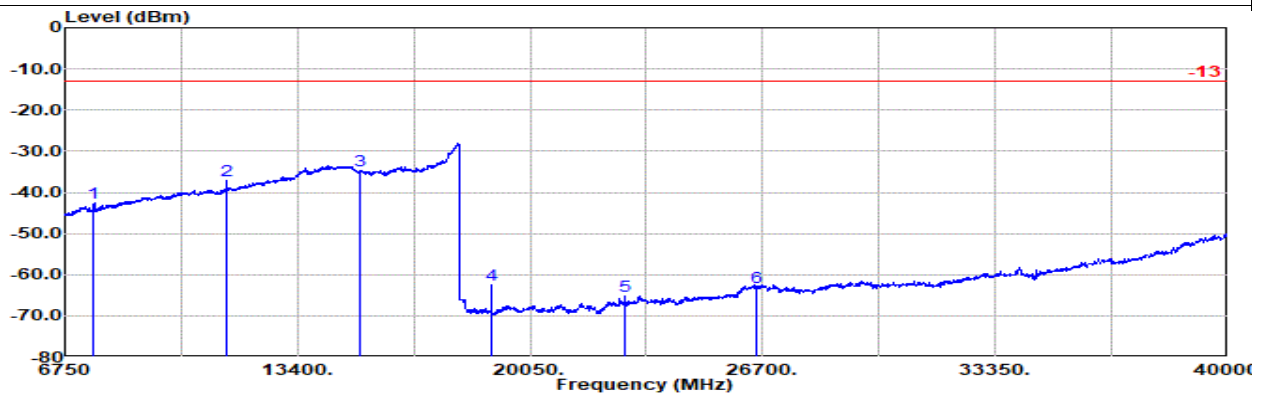


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.49	RMS	36.36	-21.70	0.57	-95.23	35.51	-13.00	-31.49	Horizontal
2	11373.00	-38.09	RMS	39.25	-18.33	0.29	-95.23	35.93	-13.00	-25.09	Horizontal
3	15165.00	-34.85	RMS	39.47	-15.36	0.40	-95.23	35.87	-13.00	-21.85	Horizontal
4	18956.00	-68.66	RMS	37.99	-33.26	-9.54	-95.23	31.38	-13.00	-55.66	Horizontal
5	22747.00	-66.97	RMS	38.81	-30.56	-9.54	-95.23	29.55	-13.00	-53.97	Horizontal
6	26538.00	-63.77	RMS	39.77	-28.11	-9.54	-95.23	29.34	-13.00	-50.77	Horizontal

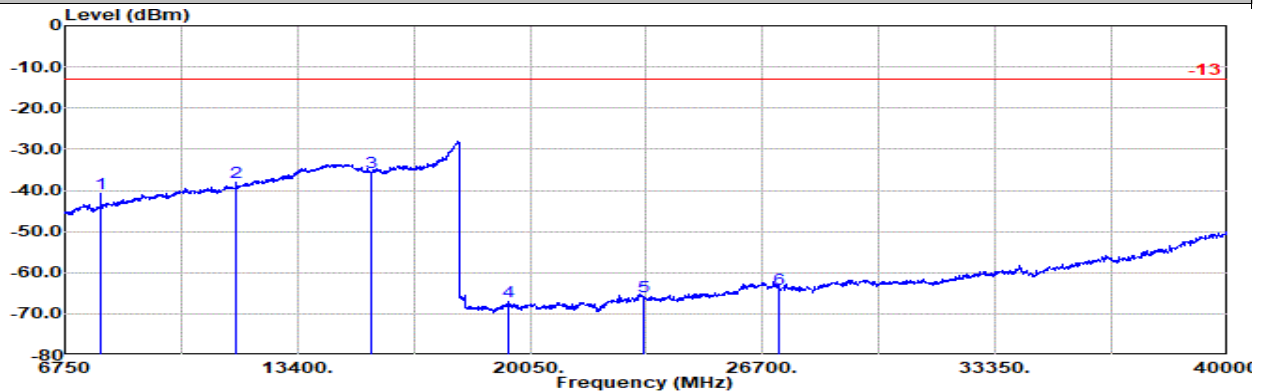


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-42.50	RMS	36.36	-21.70	0.57	-95.23	37.50	-13.00	-29.50	Vertical
2	11373.00	-37.20	RMS	39.25	-18.33	0.29	-95.23	36.82	-13.00	-24.20	Vertical
3	15165.00	-34.73	RMS	39.47	-15.36	0.40	-95.23	35.99	-13.00	-21.73	Vertical
4	18956.00	-62.64	RMS	37.99	-33.26	-9.54	-95.23	37.40	-13.00	-49.64	Vertical
5	22747.00	-65.06	RMS	38.81	-30.56	-9.54	-95.23	31.46	-13.00	-52.06	Vertical
6	26538.00	-63.03	RMS	39.77	-28.11	-9.54	-95.23	30.08	-13.00	-50.03	Vertical

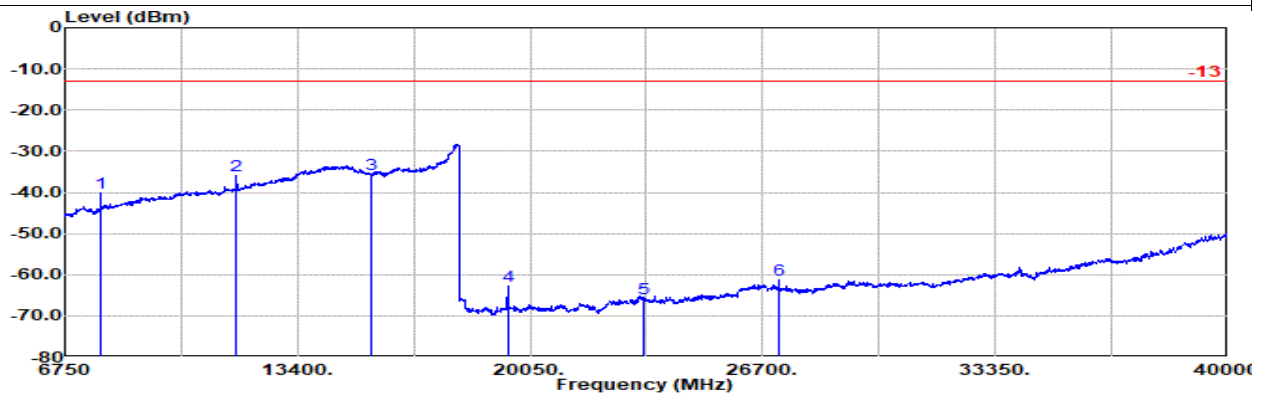
**Ant 0+2****Part 270 Mode 5****NR SA n77 100M Ch662000 1RB1 BPSK****H**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 100M Ch662000 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	7762.00	-40.71	RMS	36.85	-21.60	0.56	-95.23	38.71	-13.00	-27.71	Horizontal
2	11643.00	-37.97	RMS	38.63	-18.12	0.30	-95.23	36.45	-13.00	-24.97	Horizontal
3	15525.00	-35.58	RMS	38.35	-15.39	0.38	-95.23	36.31	-13.00	-22.58	Horizontal
4	19406.00	-66.88	RMS	38.29	-32.60	-9.54	-95.23	32.20	-13.00	-53.88	Horizontal
5	23287.00	-65.77	RMS	38.93	-30.23	-9.54	-95.23	30.30	-13.00	-52.77	Horizontal
6	27168.00	-64.00	RMS	39.43	-28.05	-9.54	-95.23	29.39	-13.00	-51.00	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: 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	dB	dBuV	dBm	dB	
1	7762.00	-40.03	RMS	36.85	-21.60	0.56	-95.23	39.39	-13.00	-27.03	Vertical
2	11643.00	-35.87	RMS	38.63	-18.12	0.30	-95.23	38.55	-13.00	-22.87	Vertical
3	15525.00	-35.64	RMS	38.35	-15.39	0.38	-95.23	36.25	-13.00	-22.64	Vertical
4	19406.00	-62.78	RMS	38.29	-32.60	-9.54	-95.23	36.30	-13.00	-49.78	Vertical
5	23287.00	-65.96	RMS	38.93	-30.23	-9.54	-95.23	30.11	-13.00	-52.96	Vertical
6	27168.00	-61.27	RMS	39.43	-28.05	-9.54	-95.23	32.12	-13.00	-48.27	Vertical

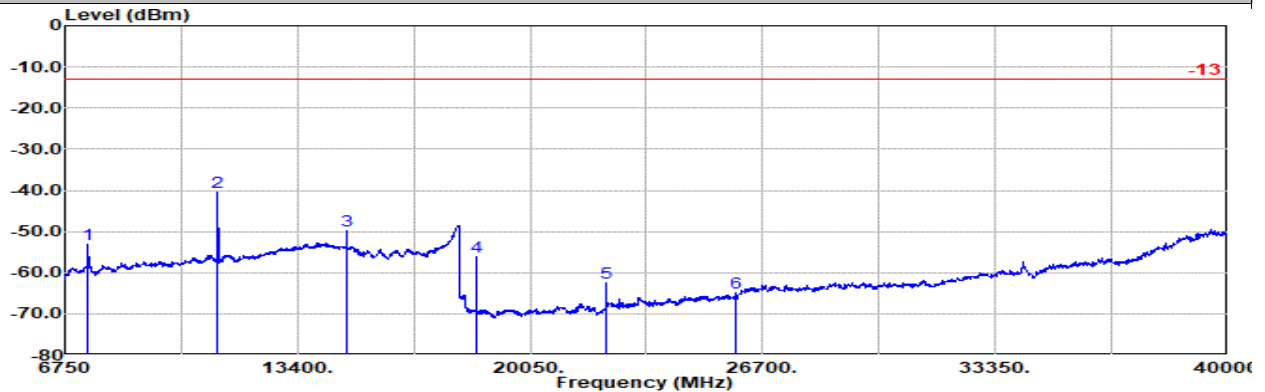


Ant 1+2

Part 270 Mode 6

NR SA n77 100M Ch650000 1RB1 BPSK

L

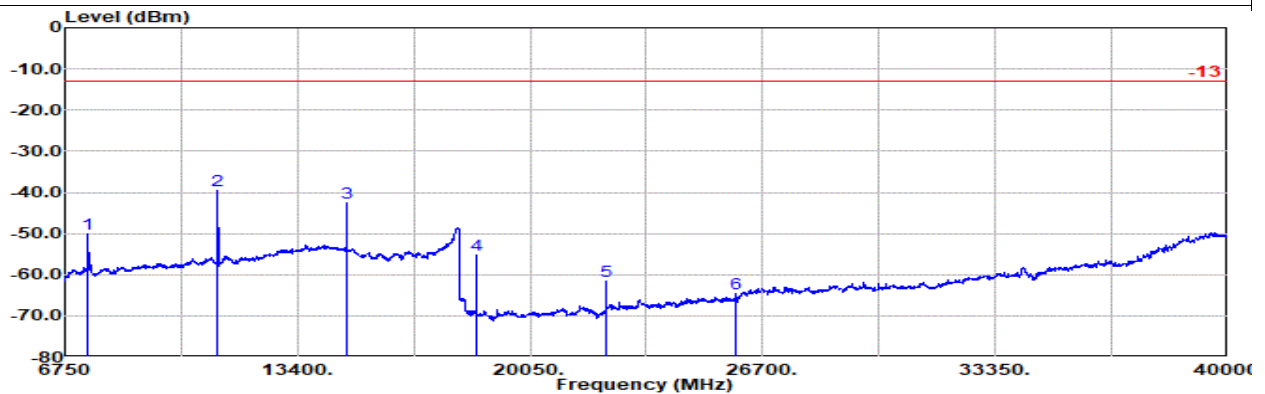


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-53.16 RMS	36.60	-53.43	0.82	-95.23	58.08	-13.00	-40.16	Horizontal
2	11103.00	-40.57 RMS	38.90	-51.43	0.28	-95.23	66.91	-13.00	-27.57	Horizontal
3	14805.00	-49.73 RMS	40.49	-48.12	0.42	-95.23	52.71	-13.00	-36.73	Horizontal
4	18506.00	-56.07 RMS	38.00	-34.12	-9.54	-95.23	44.82	-13.00	-43.07	Horizontal
5	22207.00	-62.58 RMS	37.94	-31.50	-9.54	-95.23	35.75	-13.00	-49.58	Horizontal
6	25908.00	-65.02 RMS	39.30	-29.68	-9.54	-95.23	30.13	-13.00	-52.02	Horizontal

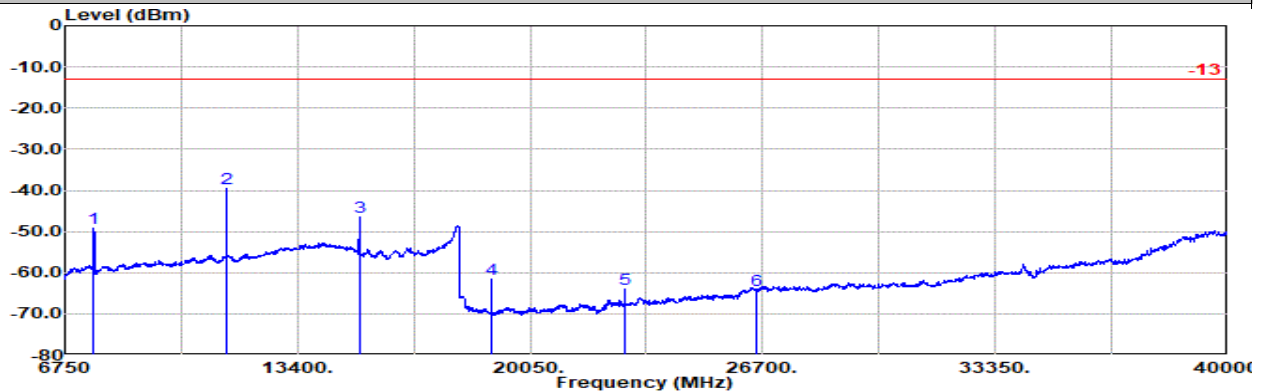


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-50.18 RMS	36.60	-53.43	0.82	-95.23	61.06	-13.00	-37.18	Vertical
2	11103.00	-39.42 RMS	38.90	-51.43	0.28	-95.23	68.06	-13.00	-26.42	Vertical
3	14805.00	-42.61 RMS	40.49	-48.12	0.42	-95.23	59.83	-13.00	-29.61	Vertical
4	18506.00	-55.26 RMS	38.00	-34.12	-9.54	-95.23	45.63	-13.00	-42.26	Vertical
5	22207.00	-61.71 RMS	37.94	-31.50	-9.54	-95.23	36.62	-13.00	-48.71	Vertical
6	25908.00	-64.59 RMS	39.30	-29.68	-9.54	-95.23	30.56	-13.00	-51.59	Vertical

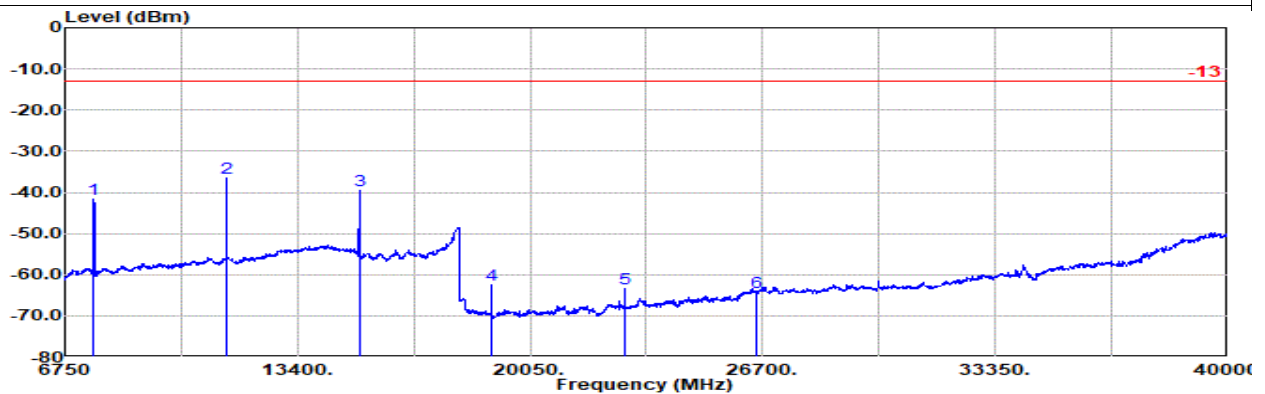
**Ant 1+2****Part 270 Mode 6****NR SA n77 100M Ch656000 1RB1 BPSK****M**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-49.22	RMS	36.36	-53.42	0.57	-95.23	62.50	-13.00	-36.22	Horizontal
2	11373.00	-39.45	RMS	39.25	-50.94	0.29	-95.23	67.18	-13.00	-26.45	Horizontal
3	15165.00	-46.58	RMS	39.47	-48.64	0.40	-95.23	57.42	-13.00	-33.58	Horizontal
4	18956.00	-61.44	RMS	37.70	-33.72	-9.54	-95.23	39.35	-13.00	-48.44	Horizontal
5	22747.00	-64.01	RMS	38.61	-31.20	-9.54	-95.23	33.35	-13.00	-51.01	Horizontal
6	26538.00	-64.42	RMS	39.77	-29.26	-9.54	-95.23	29.84	-13.00	-51.42	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-41.56	RMS	36.36	-53.42	0.57	-95.23	70.16	-13.00	-28.56	Vertical
2	11373.00	-36.49	RMS	39.25	-50.94	0.29	-95.23	70.14	-13.00	-23.49	Vertical
3	15165.00	-39.42	RMS	39.47	-48.64	0.40	-95.23	64.58	-13.00	-26.42	Vertical
4	18956.00	-62.46	RMS	37.70	-33.72	-9.54	-95.23	38.33	-13.00	-49.46	Vertical
5	22747.00	-63.42	RMS	38.61	-31.20	-9.54	-95.23	33.94	-13.00	-50.42	Vertical
6	26538.00	-64.35	RMS	39.77	-29.26	-9.54	-95.23	29.91	-13.00	-51.35	Vertical

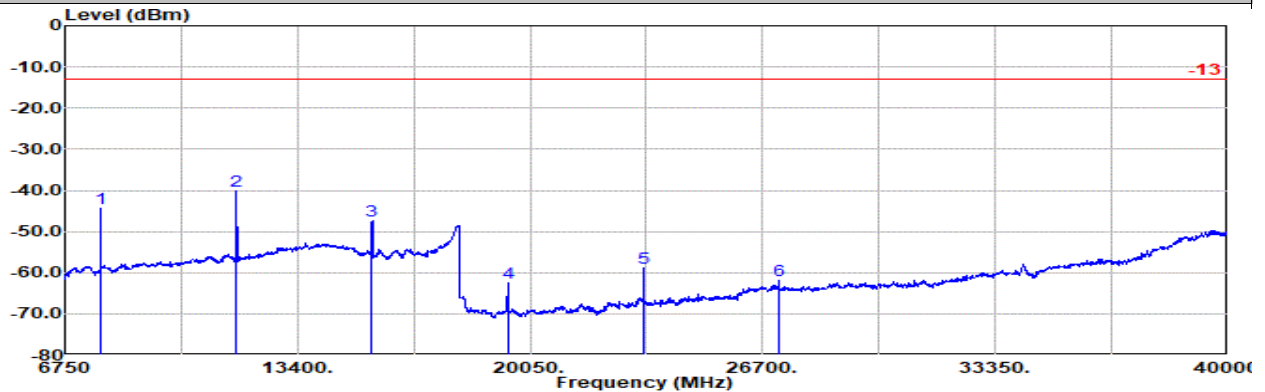


Ant 1+2

Part 270 Mode 6

NR SA n77 100M Ch662000 1RB1 BPSK

H

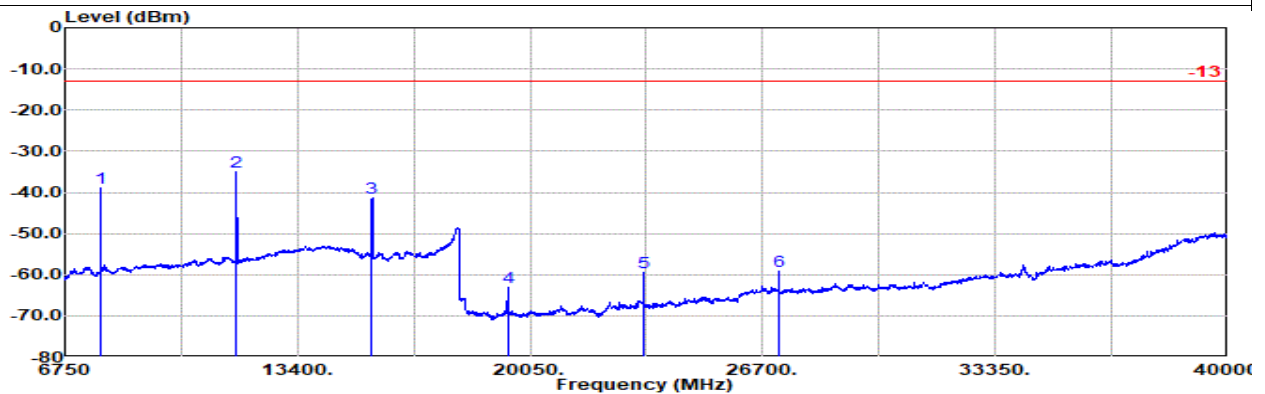


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

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	dB	dBuV	dBm	dB	
1	7762.00	-44.50	RMS	36.85	-53.39	0.56	-95.23	66.71	-13.00	-31.50	Horizontal
2	11643.00	-40.15	RMS	38.63	-50.51	0.30	-95.23	66.66	-13.00	-27.15	Horizontal
3	15525.00	-47.43	RMS	38.35	-48.84	0.38	-95.23	57.91	-13.00	-34.43	Horizontal
4	19406.00	-62.45	RMS	37.99	-33.18	-9.54	-95.23	37.51	-13.00	-49.45	Horizontal
5	23287.00	-58.98	RMS	38.73	-30.93	-9.54	-95.23	37.99	-13.00	-45.98	Horizontal
6	27168.00	-61.80	RMS	39.59	-28.79	-9.54	-95.23	32.17	-13.00	-48.80	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

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	dB	dBuV	dBm	dB	
1	7762.00	-38.82	RMS	36.85	-53.39	0.56	-95.23	72.39	-13.00	-25.82	Vertical
2	11643.00	-35.08	RMS	38.63	-50.51	0.30	-95.23	71.73	-13.00	-22.08	Vertical
3	15525.00	-41.42	RMS	38.35	-48.84	0.38	-95.23	63.92	-13.00	-28.42	Vertical
4	19406.00	-63.21	RMS	37.99	-33.18	-9.54	-95.23	36.75	-13.00	-50.21	Vertical
5	23287.00	-59.44	RMS	38.73	-30.93	-9.54	-95.23	37.53	-13.00	-46.44	Vertical
6	27168.00	-59.21	RMS	39.59	-28.79	-9.54	-95.23	34.76	-13.00	-46.21	Vertical

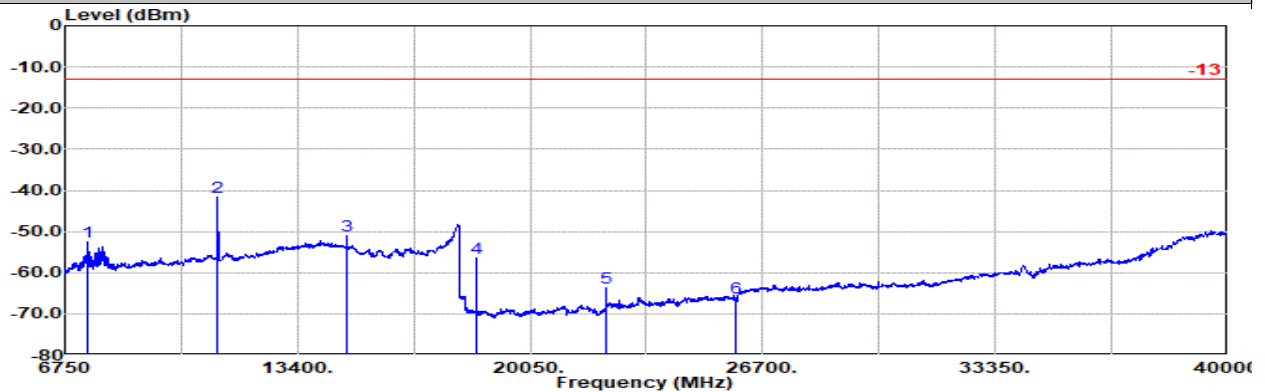


Ant 0+3

Part 270 Mode 7

NR SA n77 100M Ch650000 1RB1 BPSK

L

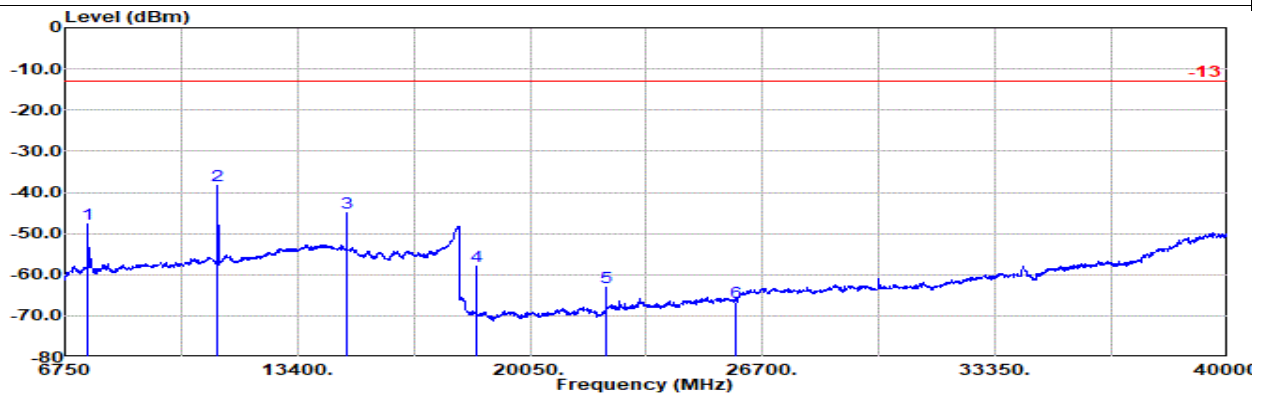


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-52.63	RMS	36.60	-53.43	0.82	-95.23	58.61	-13.00	-39.63	Horizontal
2	11103.00	-41.51	RMS	38.90	-51.43	0.28	-95.23	65.97	-13.00	-28.51	Horizontal
3	14805.00	-51.05	RMS	40.49	-48.12	0.42	-95.23	51.39	-13.00	-38.05	Horizontal
4	18506.00	-56.57	RMS	38.00	-34.12	-9.54	-95.23	44.32	-13.00	-43.57	Horizontal
5	22207.00	-63.83	RMS	37.94	-31.50	-9.54	-95.23	34.50	-13.00	-50.83	Horizontal
6	25908.00	-66.08	RMS	39.30	-29.68	-9.54	-95.23	29.07	-13.00	-53.08	Horizontal

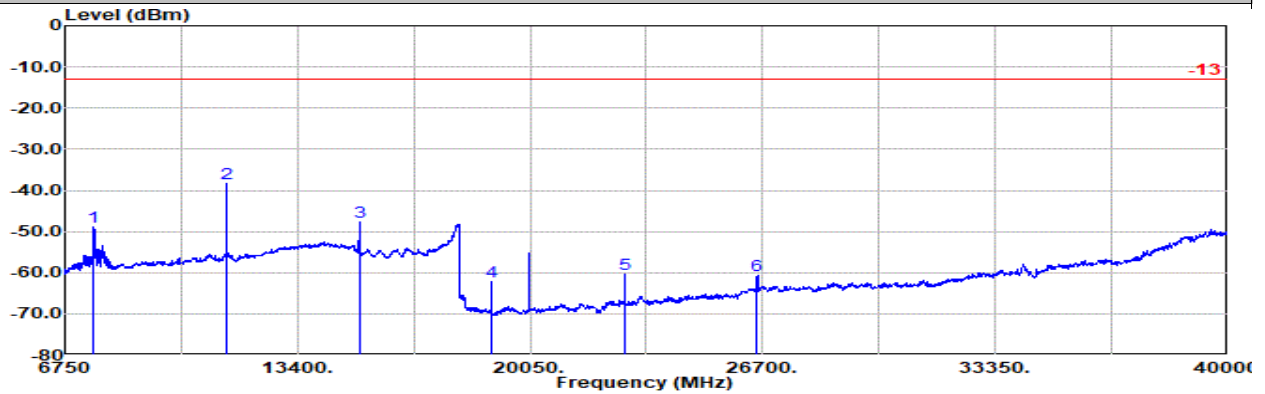


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-47.56	RMS	36.60	-53.43	0.82	-95.23	63.68	-13.00	-34.56	Vertical
2	11103.00	-38.32	RMS	38.90	-51.43	0.28	-95.23	69.16	-13.00	-25.32	Vertical
3	14805.00	-45.09	RMS	40.49	-48.12	0.42	-95.23	57.35	-13.00	-32.09	Vertical
4	18506.00	-58.11	RMS	38.00	-34.12	-9.54	-95.23	42.78	-13.00	-45.11	Vertical
5	22207.00	-63.02	RMS	37.94	-31.50	-9.54	-95.23	35.31	-13.00	-50.02	Vertical
6	25908.00	-66.64	RMS	39.30	-29.68	-9.54	-95.23	28.51	-13.00	-53.64	Vertical

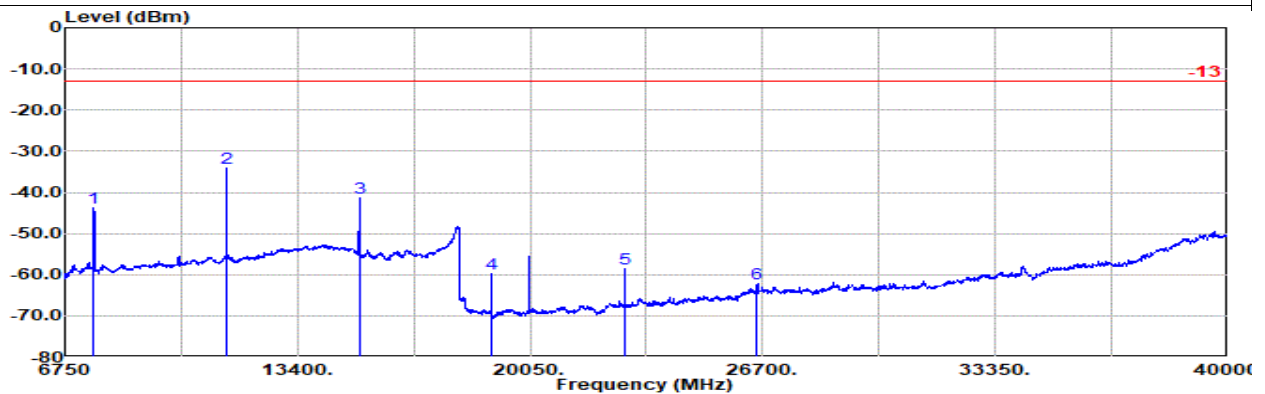
**Ant 0+3****Part 270 Mode 7****NR SA n77 100M Ch656000 1RB1 BPSK****M**

Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-48.87	RMS	36.36	-53.42	0.57	-95.23	62.85	-13.00	-35.87	Horizontal
2	11373.00	-38.45	RMS	39.25	-50.94	0.29	-95.23	68.18	-13.00	-25.45	Horizontal
3	15165.00	-47.58	RMS	39.47	-48.64	0.40	-95.23	56.42	-13.00	-34.58	Horizontal
4	18956.00	-62.19	RMS	37.70	-33.72	-9.54	-95.23	38.60	-13.00	-49.19	Horizontal
5	22747.00	-60.34	RMS	38.61	-31.20	-9.54	-95.23	37.02	-13.00	-47.34	Horizontal
6	26538.00	-60.73	RMS	39.77	-29.26	-9.54	-95.23	33.53	-13.00	-47.73	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-43.76	RMS	36.36	-53.42	0.57	-95.23	67.96	-13.00	-30.76	Vertical
2	11373.00	-34.13	RMS	39.25	-50.94	0.29	-95.23	72.50	-13.00	-21.13	Vertical
3	15165.00	-41.47	RMS	39.47	-48.64	0.40	-95.23	62.53	-13.00	-28.47	Vertical
4	18956.00	-59.88	RMS	37.70	-33.72	-9.54	-95.23	40.91	-13.00	-46.88	Vertical
5	22747.00	-58.49	RMS	38.61	-31.20	-9.54	-95.23	38.87	-13.00	-45.49	Vertical
6	26538.00	-62.08	RMS	39.77	-29.26	-9.54	-95.23	32.18	-13.00	-49.08	Vertical

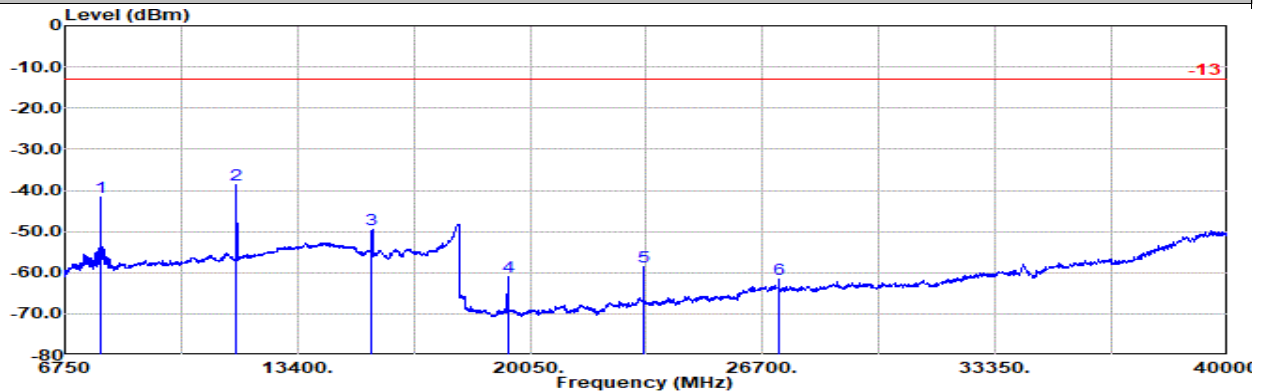


Ant 0+3

Part 270 Mode 7

NR SA n77 100M Ch662000 1RB1 BPSK

H

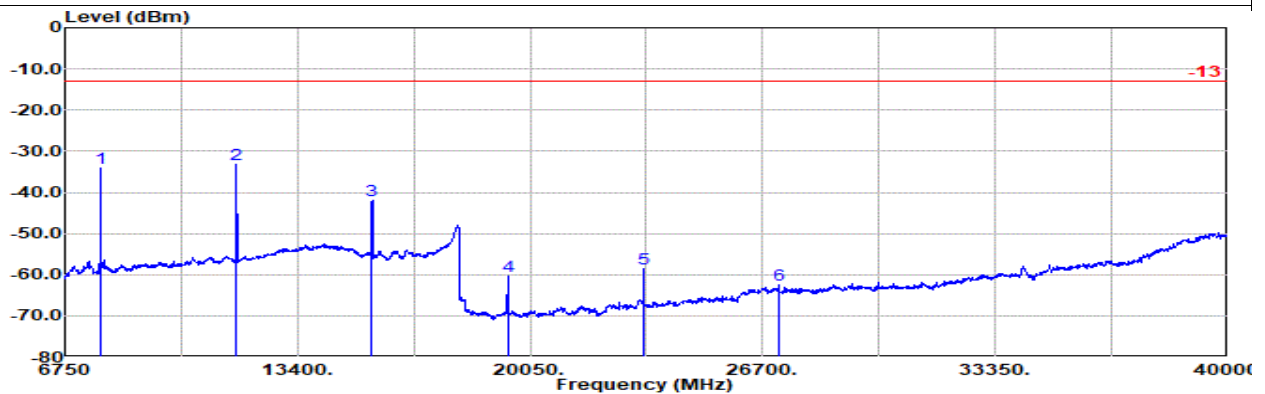


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

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	dB	dBuV	dBm	dB	
1	7762.00	-41.70	RMS	36.85	-53.39	0.56	-95.23	69.51	-13.00	-28.70	Horizontal
2	11643.00	-38.78	RMS	38.63	-50.51	0.30	-95.23	68.03	-13.00	-25.78	Horizontal
3	15525.00	-49.50	RMS	38.35	-48.84	0.38	-95.23	55.84	-13.00	-36.50	Horizontal
4	19406.00	-61.10	RMS	37.99	-33.18	-9.54	-95.23	38.86	-13.00	-48.10	Horizontal
5	23287.00	-58.46	RMS	38.73	-30.93	-9.54	-95.23	38.51	-13.00	-45.46	Horizontal
6	27168.00	-61.49	RMS	39.59	-28.79	-9.54	-95.23	32.48	-13.00	-48.49	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

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	dB	dBuV	dBm	dB	
1	7762.00	-34.22	RMS	36.85	-53.39	0.56	-95.23	76.99	-13.00	-21.22	Vertical
2	11643.00	-33.33	RMS	38.63	-50.51	0.30	-95.23	73.48	-13.00	-20.33	Vertical
3	15525.00	-41.88	RMS	38.35	-48.84	0.38	-95.23	63.46	-13.00	-28.88	Vertical
4	19406.00	-60.41	RMS	37.99	-33.18	-9.54	-95.23	39.55	-13.00	-47.41	Vertical
5	23287.00	-58.62	RMS	38.73	-30.93	-9.54	-95.23	38.35	-13.00	-45.62	Vertical
6	27168.00	-62.39	RMS	39.59	-28.79	-9.54	-95.23	31.58	-13.00	-49.39	Vertical

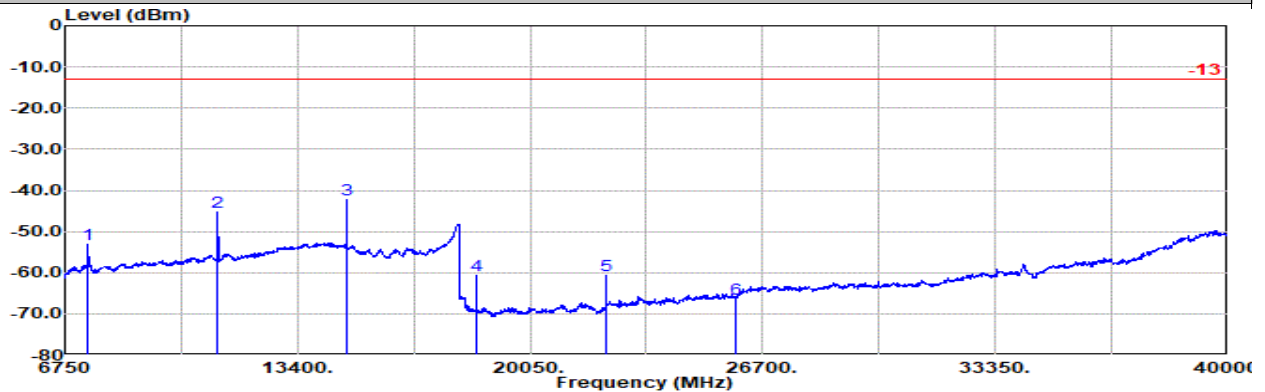


Ant 1+3

Part 270 Mode 8

NR SA n77 100M Ch650000 1RB1 BPSK

L

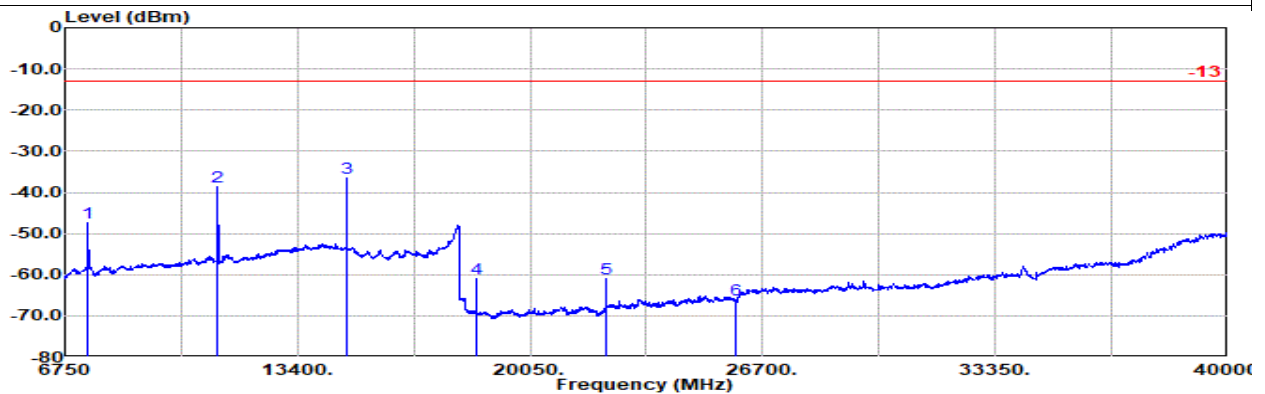


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-53.07	RMS	36.60	-53.43	0.82	-95.23	58.17	-13.00	-40.07	Horizontal
2	11103.00	-45.15	RMS	38.90	-51.43	0.28	-95.23	62.33	-13.00	-32.15	Horizontal
3	14805.00	-42.41	RMS	40.49	-48.12	0.42	-95.23	60.03	-13.00	-29.41	Horizontal
4	18506.00	-60.82	RMS	38.00	-34.12	-9.54	-95.23	40.07	-13.00	-47.82	Horizontal
5	22207.00	-60.57	RMS	37.94	-31.50	-9.54	-95.23	37.76	-13.00	-47.57	Horizontal
6	25908.00	-66.31	RMS	39.30	-29.68	-9.54	-95.23	28.84	-13.00	-53.31	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

: NR Band 77 100M Ch650000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7402.00	-47.31	RMS	36.60	-53.43	0.82	-95.23	63.93	-13.00	-34.31	Vertical
2	11103.00	-38.74	RMS	38.90	-51.43	0.28	-95.23	68.74	-13.00	-25.74	Vertical
3	14805.00	-36.60	RMS	40.49	-48.12	0.42	-95.23	65.84	-13.00	-23.60	Vertical
4	18506.00	-61.07	RMS	38.00	-34.12	-9.54	-95.23	39.82	-13.00	-48.07	Vertical
5	22207.00	-61.13	RMS	37.94	-31.50	-9.54	-95.23	37.20	-13.00	-48.13	Vertical
6	25908.00	-66.12	RMS	39.30	-29.68	-9.54	-95.23	29.03	-13.00	-53.12	Vertical

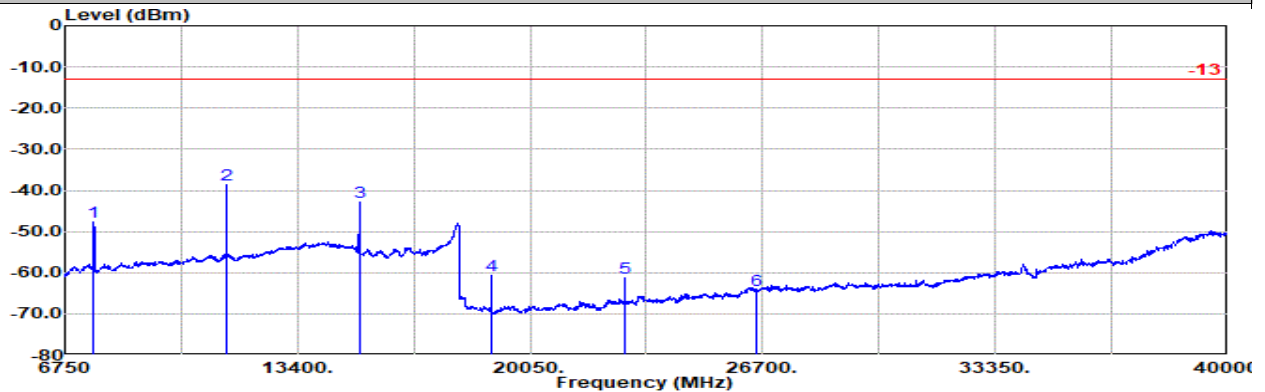


Ant 1+3

Part 270 Mode 8

NR SA n77 100M Ch656000 1RB1 BPSK

M

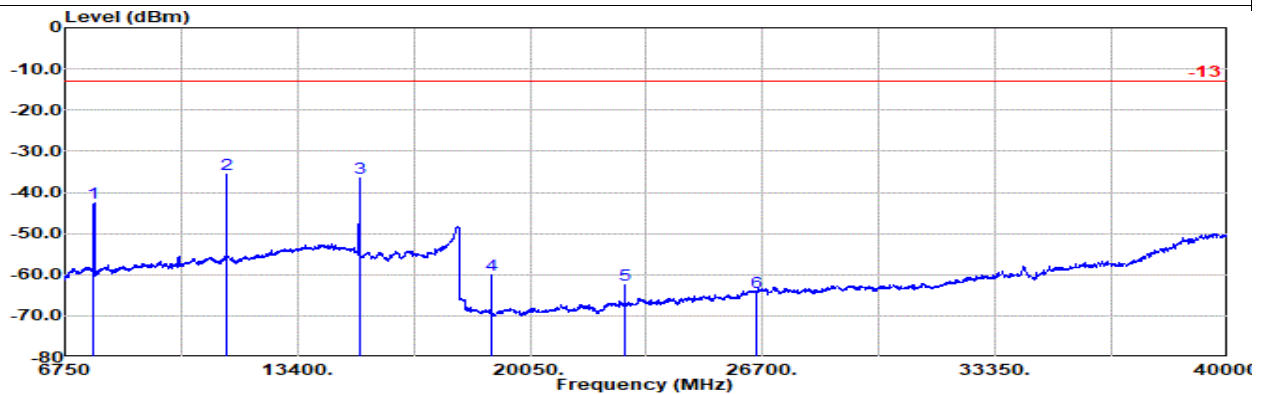


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-47.64	RMS	36.36	-53.42	0.57	-95.23	64.08	-13.00	-34.64	Horizontal
2	11373.00	-38.67	RMS	39.25	-50.94	0.29	-95.23	67.96	-13.00	-25.67	Horizontal
3	15165.00	-42.73	RMS	39.47	-48.64	0.40	-95.23	61.27	-13.00	-29.73	Horizontal
4	18956.00	-60.62	RMS	37.70	-33.72	-9.54	-95.23	40.17	-13.00	-47.62	Horizontal
5	22747.00	-61.40	RMS	38.61	-31.20	-9.54	-95.23	35.96	-13.00	-48.40	Horizontal
6	26538.00	-64.35	RMS	39.77	-29.26	-9.54	-95.23	29.91	-13.00	-51.35	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-42.60	RMS	36.36	-53.42	0.57	-95.23	69.12	-13.00	-29.60	Vertical
2	11373.00	-35.72	RMS	39.25	-50.94	0.29	-95.23	70.91	-13.00	-22.72	Vertical
3	15165.00	-36.68	RMS	39.47	-48.64	0.40	-95.23	67.32	-13.00	-23.68	Vertical
4	18956.00	-60.09	RMS	37.70	-33.72	-9.54	-95.23	40.70	-13.00	-47.09	Vertical
5	22747.00	-62.54	RMS	38.61	-31.20	-9.54	-95.23	34.82	-13.00	-49.54	Vertical
6	26538.00	-64.25	RMS	39.77	-29.26	-9.54	-95.23	30.01	-13.00	-51.25	Vertical

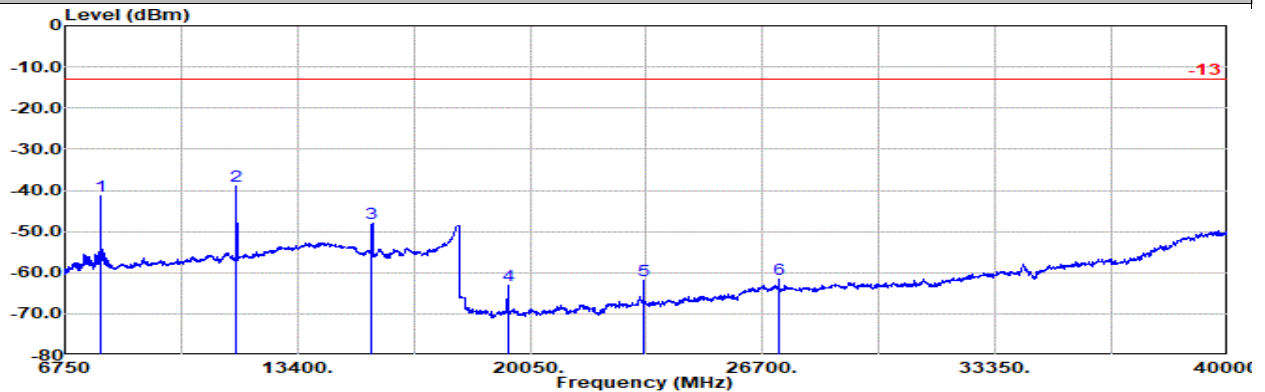


Ant 1+3

Part 270 Mode 8

NR SA n77 100M Ch662000 1RB1 BPSK

H

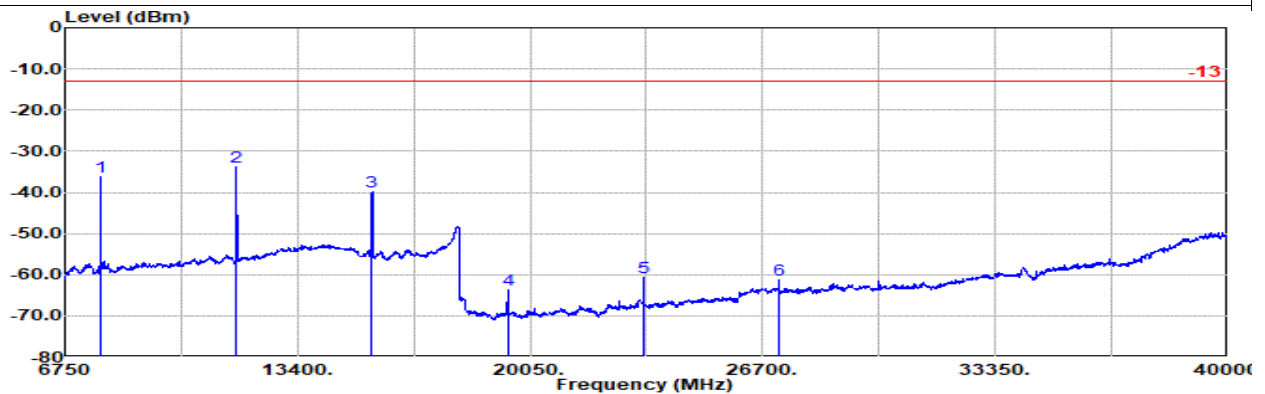


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Horizontal

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	dB	dBuV	dBm	dB	
1	7762.00	-41.34	RMS	36.85	-53.39	0.56	-95.23	69.87	-13.00	-28.34	Horizontal
2	11643.00	-38.91	RMS	38.63	-50.51	0.30	-95.23	67.90	-13.00	-25.91	Horizontal
3	15525.00	-47.93	RMS	38.35	-48.84	0.38	-95.23	57.41	-13.00	-34.93	Horizontal
4	19406.00	-63.15	RMS	37.99	-33.18	-9.54	-95.23	36.81	-13.00	-50.15	Horizontal
5	23287.00	-61.88	RMS	38.73	-30.93	-9.54	-95.23	35.09	-13.00	-48.88	Horizontal
6	27168.00	-61.51	RMS	39.59	-28.79	-9.54	-95.23	32.46	-13.00	-48.51	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1224_240624 Vertical

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	dB	dBuV	dBm	dB	
1	7762.00	-36.22	RMS	36.85	-53.39	0.56	-95.23	74.99	-13.00	-23.22	Vertical
2	11643.00	-33.93	RMS	38.63	-50.51	0.30	-95.23	72.88	-13.00	-20.93	Vertical
3	15525.00	-39.73	RMS	38.35	-48.84	0.38	-95.23	65.61	-13.00	-26.73	Vertical
4	19406.00	-63.62	RMS	37.99	-33.18	-9.54	-95.23	36.34	-13.00	-50.62	Vertical
5	23287.00	-60.61	RMS	38.73	-30.93	-9.54	-95.23	36.36	-13.00	-47.61	Vertical
6	27168.00	-61.27	RMS	39.59	-28.79	-9.54	-95.23	32.70	-13.00	-48.27	Vertical

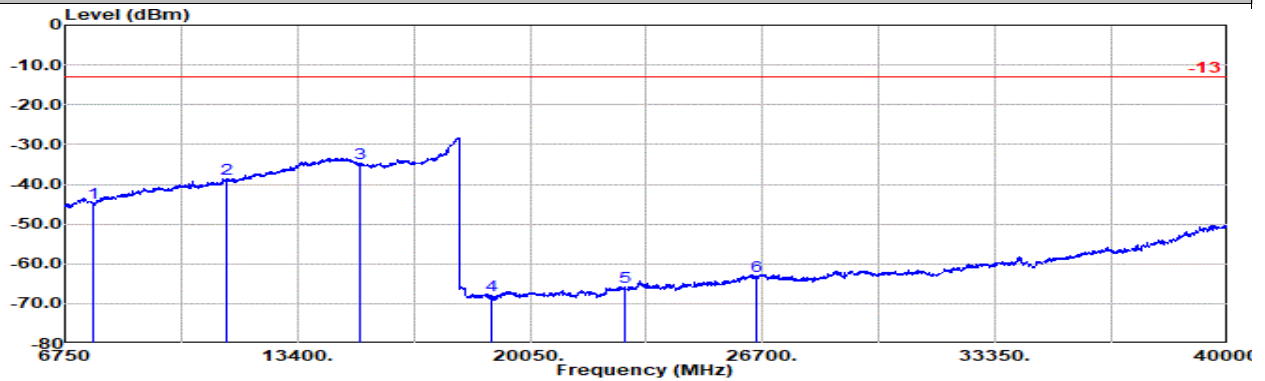


Ant 0+2

Part 270 Mode 9

EN-DC B2+n77 20M + 100M Ch18900 1RB0 QPSK + Ch656000 1RB1 BPSK

M



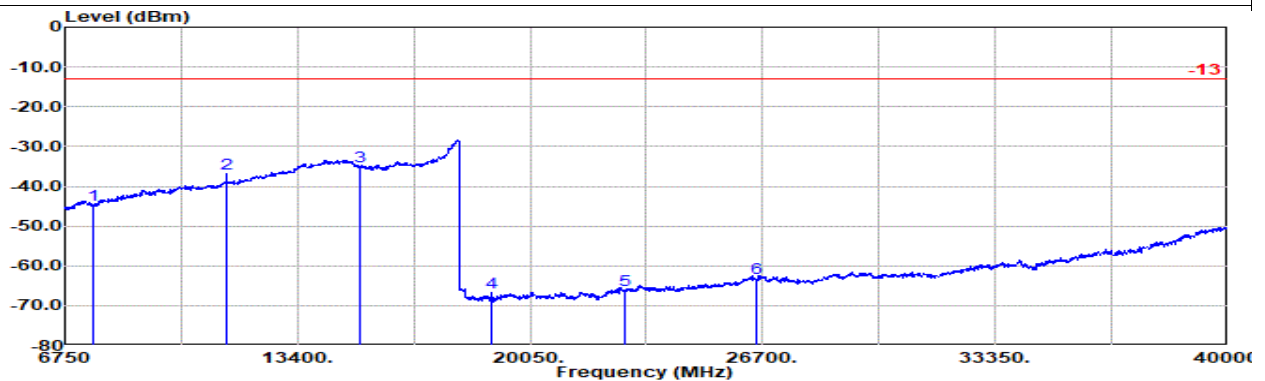
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 2 20M Ch18900 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.57	RMS	36.36	-21.70	0.57	-95.23	35.43	-13.00	-31.57	Horizontal
2	11373.00	-38.50	RMS	39.25	-18.33	0.29	-95.23	35.52	-13.00	-25.50	Horizontal
3	15165.00	-34.69	RMS	39.47	-15.36	0.40	-95.23	36.03	-13.00	-21.69	Horizontal
4	18956.00	-67.81	RMS	37.99	-33.26	-9.54	-95.23	32.23	-13.00	-54.81	Horizontal
5	22748.00	-65.95	RMS	38.80	-30.56	-9.54	-95.23	30.58	-13.00	-52.95	Horizontal
6	26539.00	-63.12	RMS	39.77	-28.11	-9.54	-95.23	29.99	-13.00	-50.12	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 2 20M Ch18900 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.56	RMS	36.36	-21.70	0.57	-95.23	35.44	-13.00	-31.56	Vertical
2	11373.00	-36.87	RMS	39.25	-18.33	0.29	-95.23	37.15	-13.00	-23.87	Vertical
3	15165.00	-34.91	RMS	39.47	-15.36	0.40	-95.23	35.81	-13.00	-21.91	Vertical
4	18956.00	-66.75	RMS	37.99	-33.26	-9.54	-95.23	33.29	-13.00	-53.75	Vertical
5	22748.00	-65.98	RMS	38.80	-30.56	-9.54	-95.23	30.55	-13.00	-52.98	Vertical
6	26539.00	-63.20	RMS	39.77	-28.11	-9.54	-95.23	29.91	-13.00	-50.20	Vertical

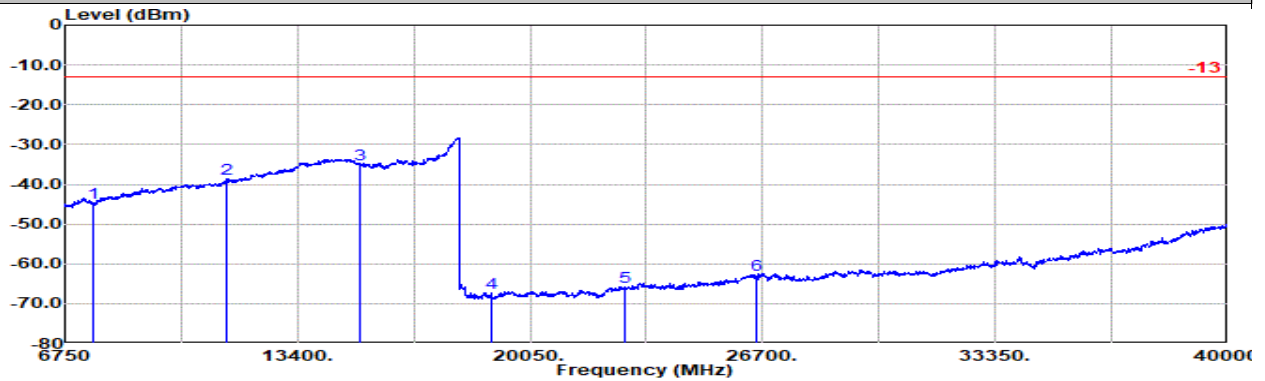


Ant 0+2

Part 270 Mode 10

EN-DC B5+n77 10M + 100M Ch20525 1RB0 QPSK + Ch656000 1RB1 BPSK

M



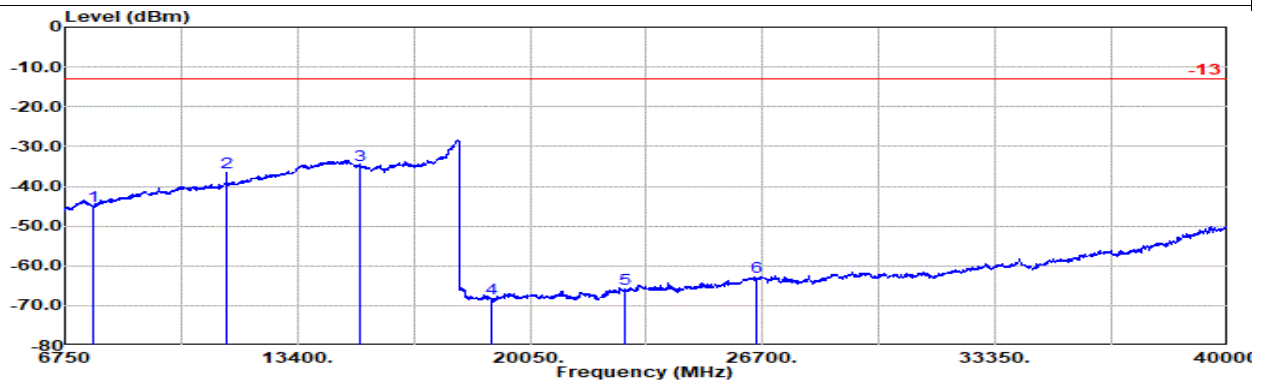
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 5 10M Ch20525 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.81	RMS	36.36	-21.70	0.57	-95.23	35.19	-13.00	-31.81	Horizontal
2	11373.00	-38.75	RMS	39.25	-18.33	0.29	-95.23	35.27	-13.00	-25.75	Horizontal
3	15165.00	-34.97	RMS	39.47	-15.36	0.40	-95.23	35.75	-13.00	-21.97	Horizontal
4	18956.00	-67.43	RMS	37.99	-33.26	-9.54	-95.23	32.61	-13.00	-54.43	Horizontal
5	22748.00	-65.74	RMS	38.80	-30.56	-9.54	-95.23	30.79	-13.00	-52.74	Horizontal
6	26539.00	-62.93	RMS	39.77	-28.11	-9.54	-95.23	30.18	-13.00	-49.93	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 5 10M Ch20525 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.98	RMS	36.36	-21.70	0.57	-95.23	35.02	-13.00	-31.98	Vertical
2	11373.00	-36.64	RMS	39.25	-18.33	0.29	-95.23	37.38	-13.00	-23.64	Vertical
3	15165.00	-34.78	RMS	39.47	-15.36	0.40	-95.23	35.94	-13.00	-21.78	Vertical
4	18956.00	-68.32	RMS	37.99	-33.26	-9.54	-95.23	31.72	-13.00	-55.32	Vertical
5	22748.00	-65.92	RMS	38.80	-30.56	-9.54	-95.23	30.61	-13.00	-52.92	Vertical
6	26539.00	-62.72	RMS	39.77	-28.11	-9.54	-95.23	30.39	-13.00	-49.72	Vertical

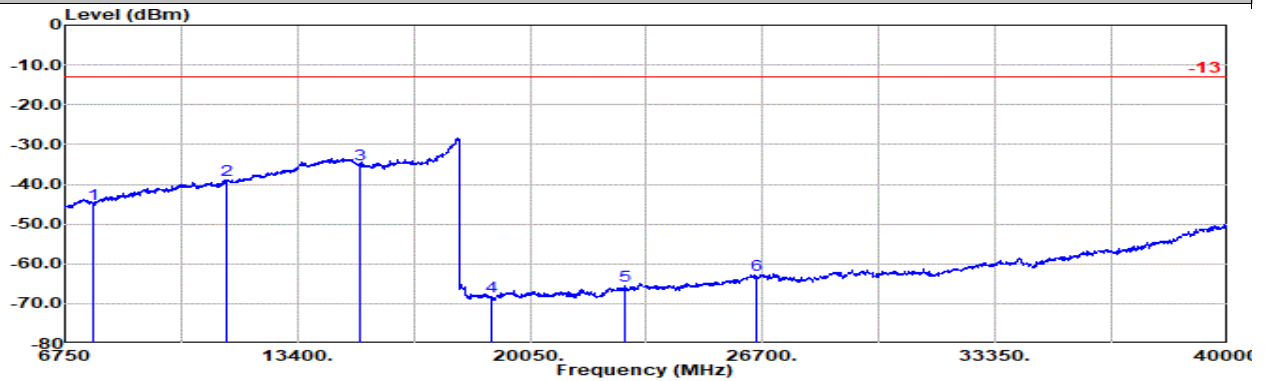


Ant 0+2

Part 270 Mode 11

EN-DC B7+n77 20M + 100M Ch21100 1RB0 QPSK + Ch656000 1RB1 BPSK

M



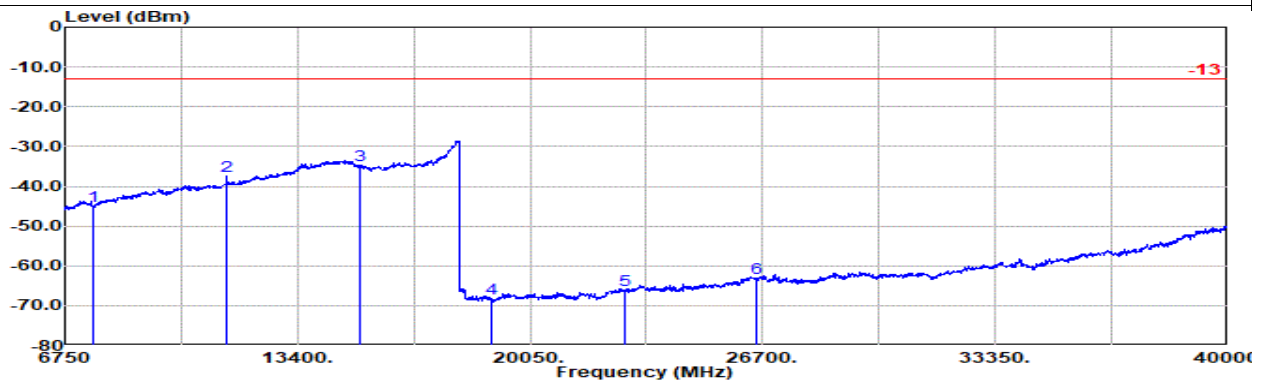
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 7 20M Ch21100 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-45.02	RMS	36.36	-21.70	0.57	-95.23	34.98	-13.00	-32.02	Horizontal
2	11373.00	-38.82	RMS	39.25	-18.33	0.29	-95.23	35.20	-13.00	-25.82	Horizontal
3	15165.00	-34.98	RMS	39.47	-15.36	0.40	-95.23	35.74	-13.00	-21.98	Horizontal
4	18956.00	-68.10	RMS	37.99	-33.26	-9.54	-95.23	31.94	-13.00	-55.10	Horizontal
5	22748.00	-65.64	RMS	38.80	-30.56	-9.54	-95.23	30.89	-13.00	-52.64	Horizontal
6	26539.00	-62.89	RMS	39.77	-28.11	-9.54	-95.23	30.22	-13.00	-49.89	Horizontal



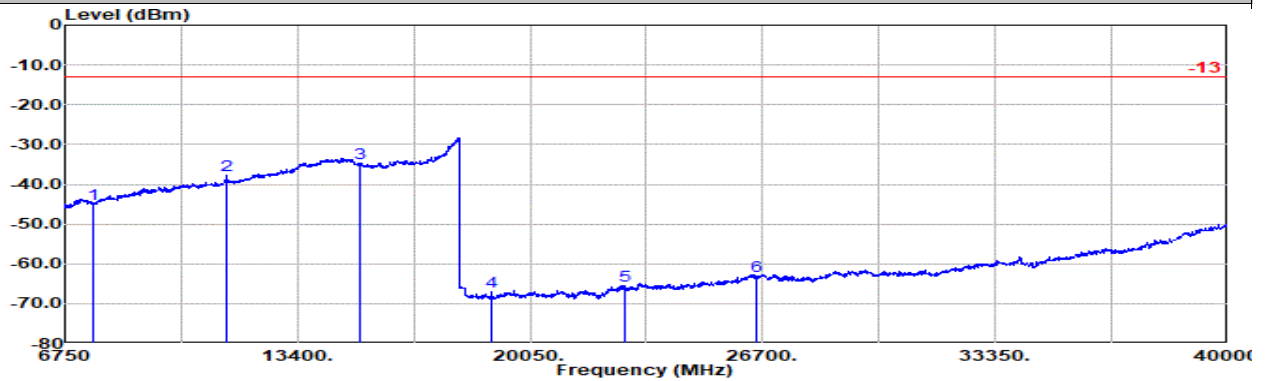
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 7 20M Ch21100 1RB0 QPSK

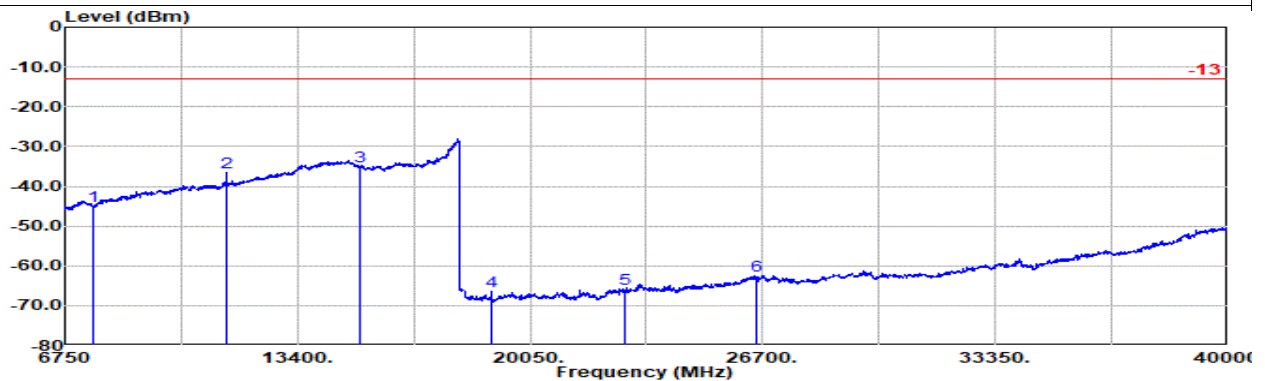
: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.88	RMS	36.36	-21.70	0.57	-95.23	35.12	-13.00	-31.88	Vertical
2	11373.00	-37.52	RMS	39.25	-18.33	0.29	-95.23	36.50	-13.00	-24.52	Vertical
3	15165.00	-34.87	RMS	39.47	-15.36	0.40	-95.23	35.85	-13.00	-21.87	Vertical
4	18956.00	-68.36	RMS	37.99	-33.26	-9.54	-95.23	31.68	-13.00	-55.36	Vertical
5	22748.00	-66.03	RMS	38.80	-30.56	-9.54	-95.23	30.50	-13.00	-53.03	Vertical
6	26539.00	-63.03	RMS	39.77	-28.11	-9.54	-95.23	30.08	-13.00	-50.03	Vertical

**Ant 0+2****Part 270 Mode 12****EN-DC B12+n77 10M + 100M Ch23095 1RB0 QPSK + Ch656000 1RB1 BPSK****M**

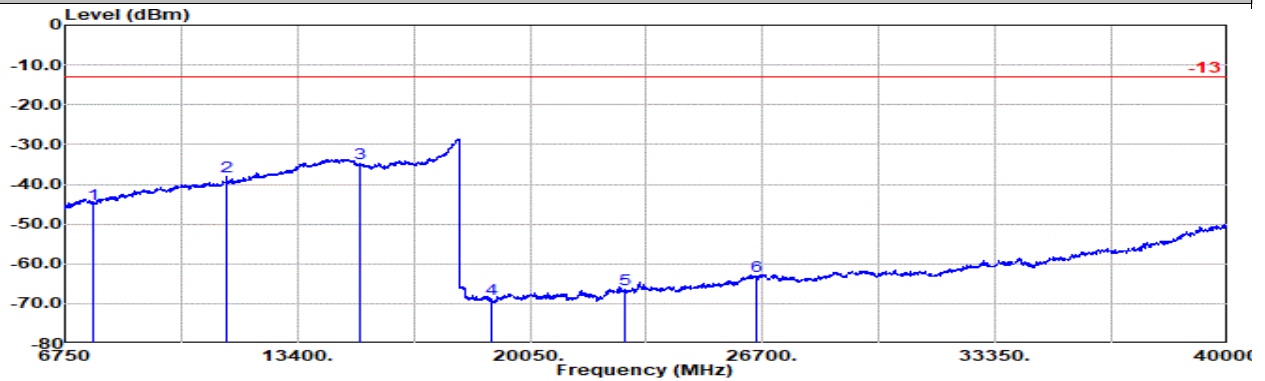
Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-44.83	RMS	36.36	-21.70	0.57	-95.23	35.17	-13.00	-31.83
2	11373.00	-37.60	RMS	39.25	-18.33	0.29	-95.23	36.42	-13.00	-24.60
3	15165.00	-34.75	RMS	39.47	-15.36	0.40	-95.23	35.97	-13.00	-21.75
4	18956.00	-67.05	RMS	37.99	-33.26	-9.54	-95.23	32.99	-13.00	-54.05
5	22748.00	-65.61	RMS	38.80	-30.56	-9.54	-95.23	30.92	-13.00	-52.61
6	26539.00	-62.96	RMS	39.77	-28.11	-9.54	-95.23	30.15	-13.00	-49.96



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 100M Ch656000 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	7582.00	-44.93	RMS	36.36	-21.70	0.57	-95.23	35.07	-13.00	-31.93
2	11373.00	-36.52	RMS	39.25	-18.33	0.29	-95.23	37.50	-13.00	-23.52
3	15165.00	-34.97	RMS	39.47	-15.36	0.40	-95.23	35.75	-13.00	-21.97
4	18956.00	-66.38	RMS	37.99	-33.26	-9.54	-95.23	33.66	-13.00	-53.38
5	22748.00	-65.73	RMS	38.80	-30.56	-9.54	-95.23	30.80	-13.00	-52.73
6	26539.00	-62.64	RMS	39.77	-28.11	-9.54	-95.23	30.47	-13.00	-49.64

**Ant 0+2****Part 270 Mode 13****EN-DC B13+n77 10M + 100M Ch23230 1RB0 QPSK + Ch656000 1RB1 BPSK****M**

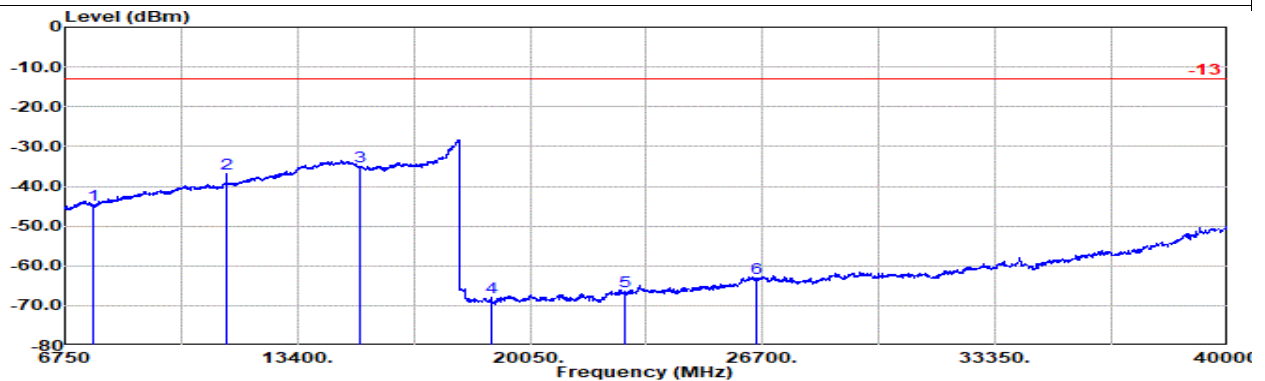
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 13 10M Ch23230 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.96 RMS	36.36	-21.70	0.57	-95.23	35.04	-13.00	-31.96	Horizontal
2	11373.00	-38.02 RMS	39.25	-18.33	0.29	-95.23	36.00	-13.00	-25.02	Horizontal
3	15165.00	-34.85 RMS	39.47	-15.36	0.40	-95.23	35.87	-13.00	-21.85	Horizontal
4	18956.00	-68.72 RMS	37.99	-33.26	-9.54	-95.23	31.32	-13.00	-55.72	Horizontal
5	22748.00	-66.33 RMS	38.80	-30.56	-9.54	-95.23	30.20	-13.00	-53.33	Horizontal
6	26539.00	-62.98 RMS	39.77	-28.11	-9.54	-95.23	30.13	-13.00	-49.98	Horizontal



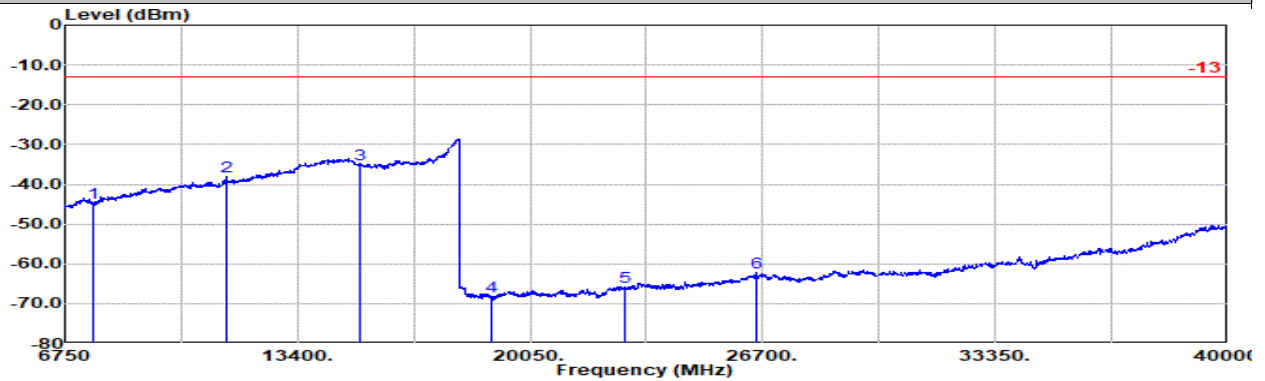
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 13 10M Ch23230 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.67 RMS	36.36	-21.70	0.57	-95.23	35.33	-13.00	-31.67	Vertical
2	11373.00	-36.92 RMS	39.25	-18.33	0.29	-95.23	37.10	-13.00	-23.92	Vertical
3	15165.00	-35.04 RMS	39.47	-15.36	0.40	-95.23	35.68	-13.00	-22.04	Vertical
4	18956.00	-68.06 RMS	37.99	-33.26	-9.54	-95.23	31.98	-13.00	-55.06	Vertical
5	22748.00	-66.44 RMS	38.80	-30.56	-9.54	-95.23	30.09	-13.00	-53.44	Vertical
6	26539.00	-63.20 RMS	39.77	-28.11	-9.54	-95.23	29.91	-13.00	-50.20	Vertical

**Ant 0+2****Part 270 Mode 14****EN-DC B14+n77 10M + 100M Ch23330 1RB0 QPSK + Ch656000 1RB1 BPSK****M**

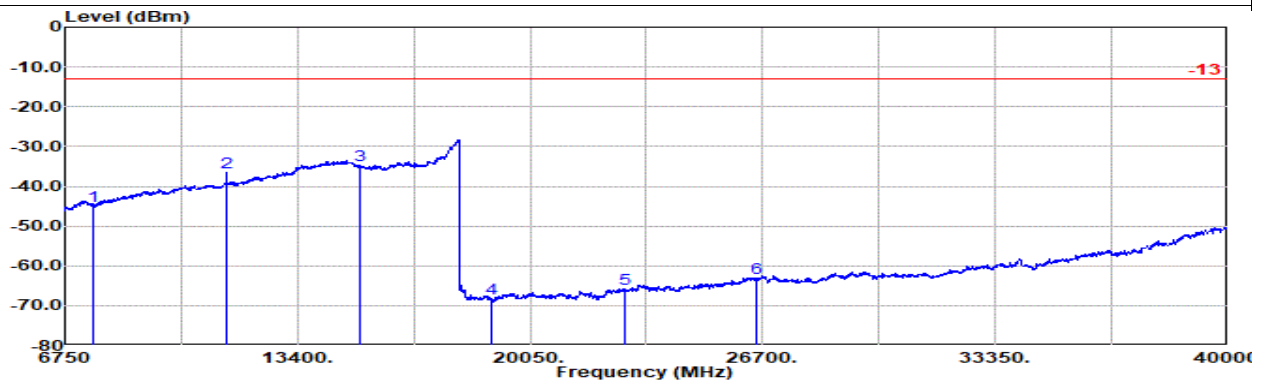
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 14 10M Ch23330 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-44.79	RMS	36.36	-21.70	0.57	-95.23	35.21	-13.00	-31.79
2	11373.00	-38.10	RMS	39.25	-18.33	0.29	-95.23	35.92	-13.00	-25.10
3	15165.00	-34.96	RMS	39.47	-15.36	0.40	-95.23	35.76	-13.00	-21.96
4	18956.00	-68.20	RMS	37.99	-33.26	-9.54	-95.23	31.84	-13.00	-55.20
5	22748.00	-65.80	RMS	38.80	-30.56	-9.54	-95.23	30.73	-13.00	-52.80
6	26539.00	-62.25	RMS	39.77	-28.11	-9.54	-95.23	30.86	-13.00	-49.25



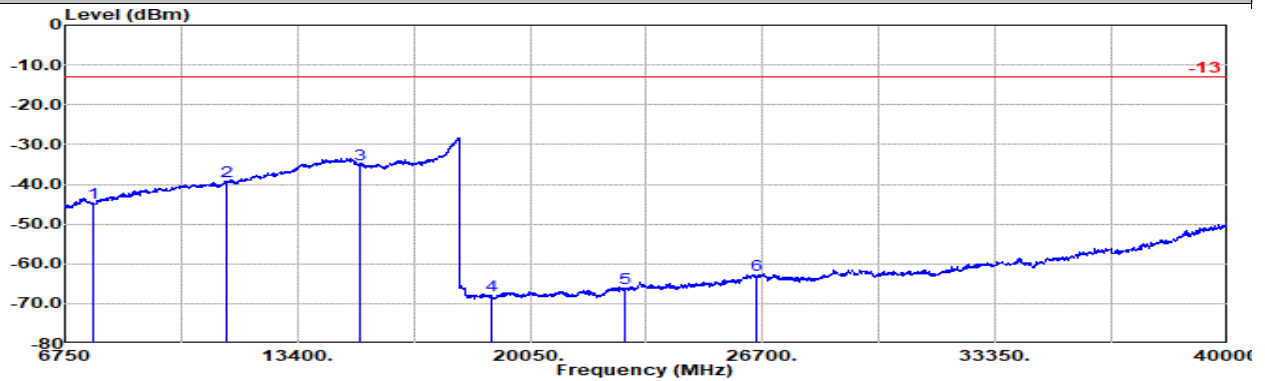
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 14 10M Ch23330 1RB0 QPSK

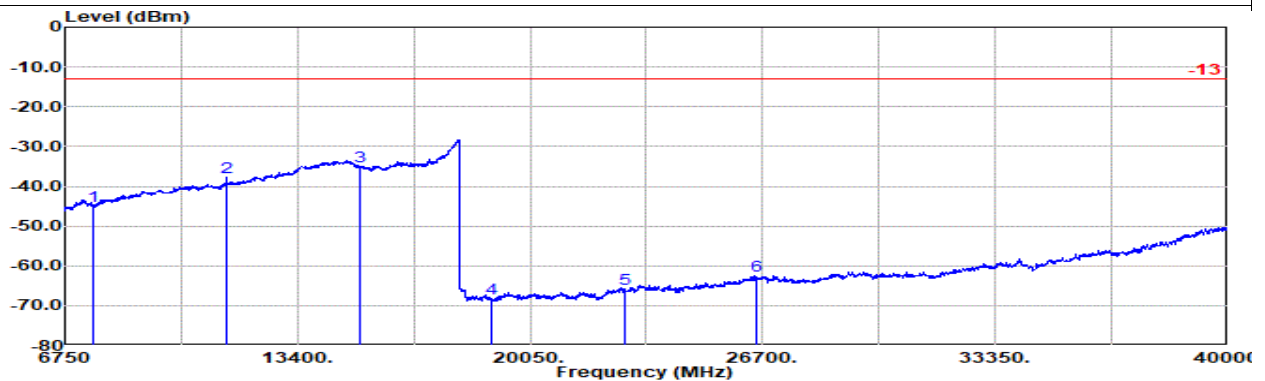
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-44.97	RMS	36.36	-21.70	0.57	-95.23	35.03	-13.00	-31.97
2	11373.00	-36.54	RMS	39.25	-18.33	0.29	-95.23	37.48	-13.00	-23.54
3	15165.00	-34.84	RMS	39.47	-15.36	0.40	-95.23	35.88	-13.00	-21.84
4	18956.00	-68.32	RMS	37.99	-33.26	-9.54	-95.23	31.72	-13.00	-55.32
5	22748.00	-65.85	RMS	38.80	-30.56	-9.54	-95.23	30.68	-13.00	-52.85
6	26539.00	-63.20	RMS	39.77	-28.11	-9.54	-95.23	29.91	-13.00	-50.20

**Ant 0+2****Part 270 Mode 15****EN-DC B25+n77 20M + 100M Ch26340 1RB0 QPSK + Ch656000 1RB1 BPSK****M**

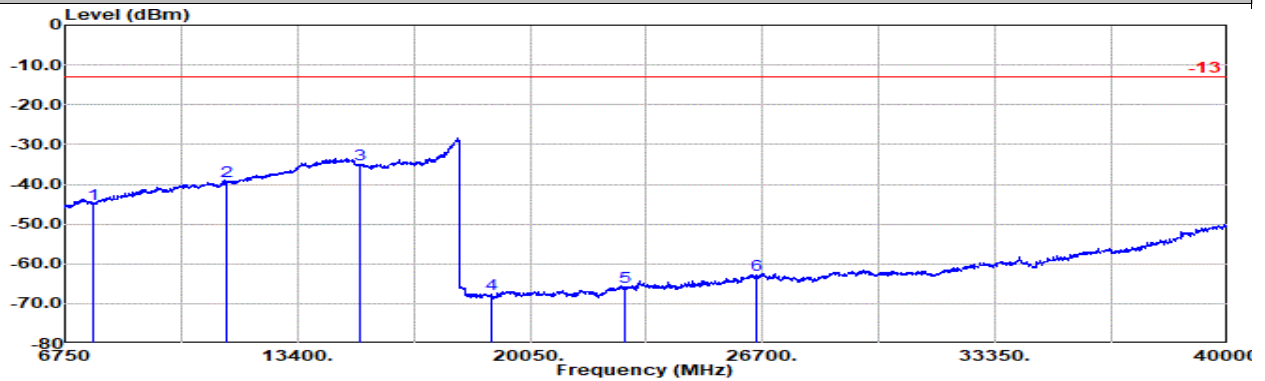
Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 25 20M Ch26340 1RB0 QPSK
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-44.62 RMS	36.36	-21.70	0.57	-95.23	35.38	-13.00	-31.62	Horizontal
2	11373.00	-39.33 RMS	39.25	-18.33	0.29	-95.23	34.69	-13.00	-26.33	Horizontal
3	15165.00	-34.97 RMS	39.47	-15.36	0.40	-95.23	35.75	-13.00	-21.97	Horizontal
4	18956.00	-68.03 RMS	37.99	-33.26	-9.54	-95.23	32.01	-13.00	-55.03	Horizontal
5	22748.00	-66.09 RMS	38.80	-30.56	-9.54	-95.23	30.44	-13.00	-53.09	Horizontal
6	26539.00	-62.84 RMS	39.77	-28.11	-9.54	-95.23	30.27	-13.00	-49.84	Horizontal



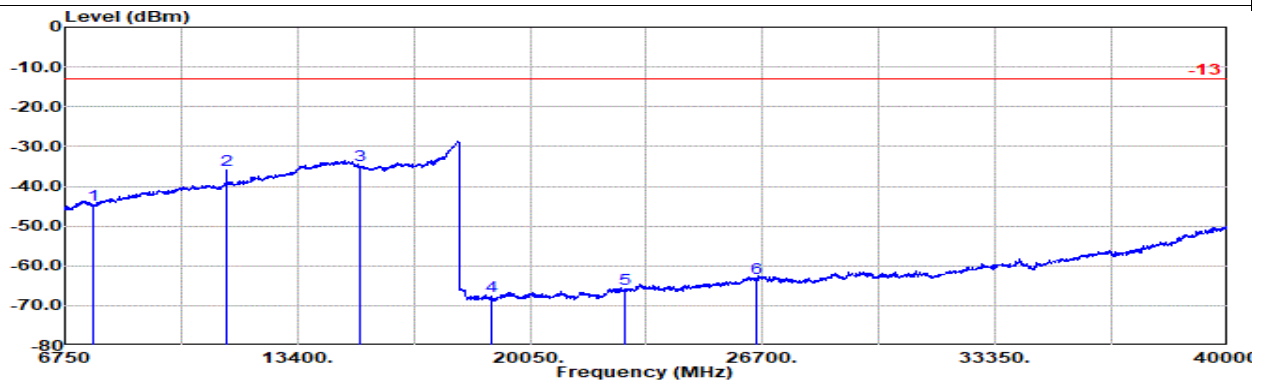
Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 25 20M Ch26340 1RB0 QPSK
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-44.88 RMS	36.36	-21.70	0.57	-95.23	35.12	-13.00	-31.88	Vertical
2	11373.00	-37.85 RMS	39.25	-18.33	0.29	-95.23	36.17	-13.00	-24.85	Vertical
3	15165.00	-34.95 RMS	39.47	-15.36	0.40	-95.23	35.77	-13.00	-21.95	Vertical
4	18956.00	-68.35 RMS	37.99	-33.26	-9.54	-95.23	31.69	-13.00	-55.35	Vertical
5	22748.00	-65.85 RMS	38.80	-30.56	-9.54	-95.23	30.68	-13.00	-52.85	Vertical
6	26539.00	-62.41 RMS	39.77	-28.11	-9.54	-95.23	30.70	-13.00	-49.41	Vertical

**Ant 0+2****Part 270 Mode 16****EN-DC B30+n77 10M + 100M Ch27710 1RB0 QPSK + Ch656000 1RB1 BPSK****M**

Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Horizontal
: LTE Band 30 10M Ch27710 1RB0 QPSK
: NR Band 77 100M Ch656000 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	7582.00	-44.93	RMS	36.36	-21.70	0.57	-95.23	35.07	-13.00	-31.93
2	11373.00	-39.17	RMS	39.25	-18.33	0.29	-95.23	34.85	-13.00	-26.17
3	15165.00	-34.97	RMS	39.47	-15.36	0.40	-95.23	35.75	-13.00	-21.97
4	18956.00	-67.75	RMS	37.99	-33.26	-9.54	-95.23	32.29	-13.00	-54.75
5	22748.00	-65.74	RMS	38.80	-30.56	-9.54	-95.23	30.79	-13.00	-52.74
6	26539.00	-62.71	RMS	39.77	-28.11	-9.54	-95.23	30.40	-13.00	-49.71



Site : 03CH12-HY
Condition: -13 1m BBHA9170_1223_240622 Vertical
: LTE Band 30 10M Ch27710 1RB0 QPSK
: NR Band 77 100M Ch656000 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	7582.00	-44.58	RMS	36.36	-21.70	0.57	-95.23	35.42	-13.00	-31.58
2	11373.00	-35.78	RMS	39.25	-18.33	0.29	-95.23	38.24	-13.00	-22.78
3	15165.00	-34.81	RMS	39.47	-15.36	0.40	-95.23	35.91	-13.00	-21.81
4	18956.00	-67.73	RMS	37.99	-33.26	-9.54	-95.23	32.31	-13.00	-54.73
5	22748.00	-65.93	RMS	38.80	-30.56	-9.54	-95.23	30.60	-13.00	-52.93
6	26539.00	-63.18	RMS	39.77	-28.11	-9.54	-95.23	29.93	-13.00	-50.18

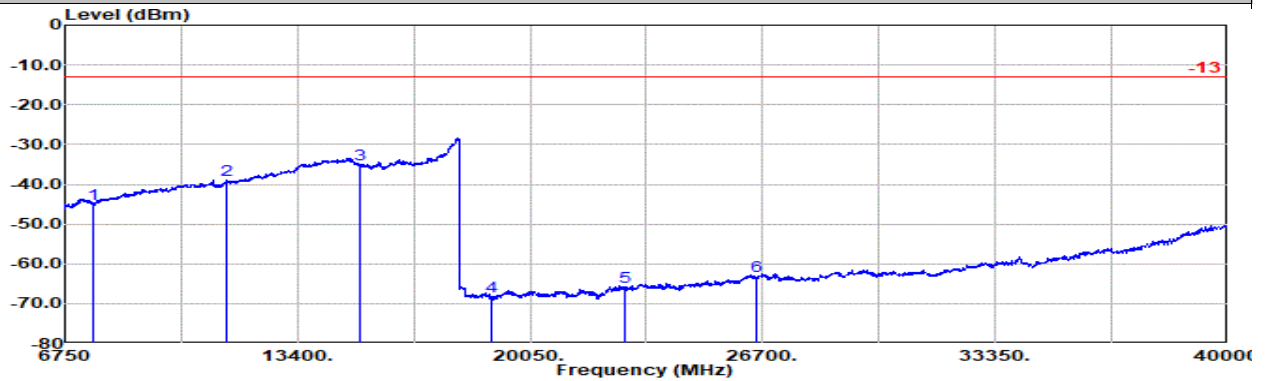


Ant 0+2

Part 270 Mode 17

EN-DC B41+n77 20M + 100M Ch40620 1RB0 QPSK + Ch656000 1RB1 BPSK

M



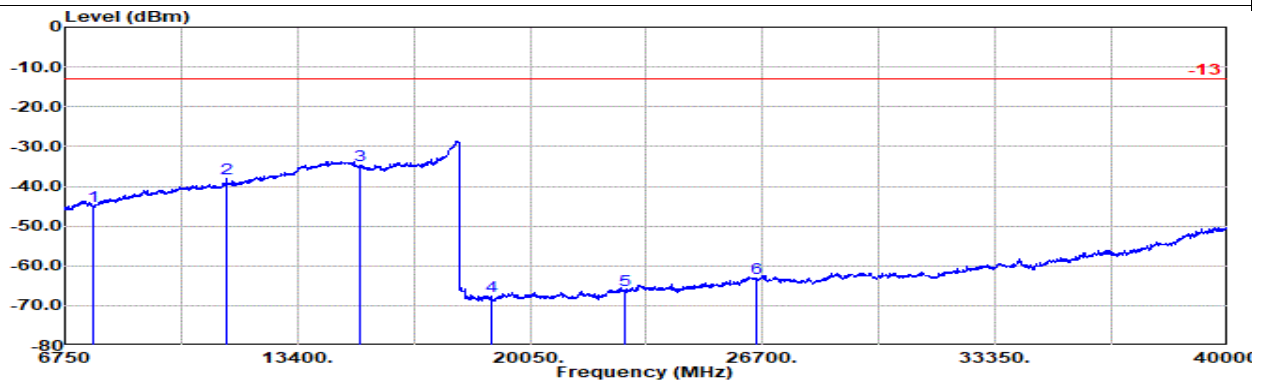
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 41 20M Ch40620 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-45.07 RMS	36.36	-21.70	0.57	-95.23	34.93	-13.00	-32.07	Horizontal
2	11373.00	-38.94 RMS	39.25	-18.33	0.29	-95.23	35.08	-13.00	-25.94	Horizontal
3	15165.00	-35.09 RMS	39.47	-15.36	0.40	-95.23	35.63	-13.00	-22.09	Horizontal
4	18956.00	-68.29 RMS	37.99	-33.26	-9.54	-95.23	31.75	-13.00	-55.29	Horizontal
5	22748.00	-65.95 RMS	38.80	-30.56	-9.54	-95.23	30.58	-13.00	-52.95	Horizontal
6	26539.00	-63.02 RMS	39.77	-28.11	-9.54	-95.23	30.09	-13.00	-50.02	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 41 20M Ch40620 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-44.99 RMS	36.36	-21.70	0.57	-95.23	35.01	-13.00	-31.99	Vertical
2	11373.00	-37.94 RMS	39.25	-18.33	0.29	-95.23	36.08	-13.00	-24.94	Vertical
3	15165.00	-34.77 RMS	39.47	-15.36	0.40	-95.23	35.95	-13.00	-21.77	Vertical
4	18956.00	-67.53 RMS	37.99	-33.26	-9.54	-95.23	32.51	-13.00	-54.53	Vertical
5	22748.00	-66.01 RMS	38.80	-30.56	-9.54	-95.23	30.52	-13.00	-53.01	Vertical
6	26539.00	-63.05 RMS	39.77	-28.11	-9.54	-95.23	30.06	-13.00	-50.05	Vertical

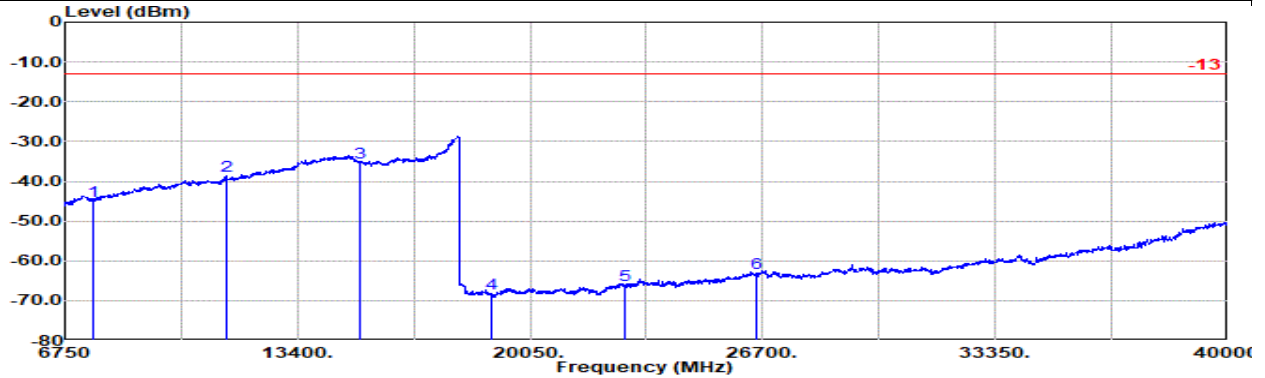


Ant 0+2

Part 270 Mode 19

EN-DC B66+n77 20M + 100M Ch132322 1RB0 QPSK + Ch656000 1RB1 BPSK

M



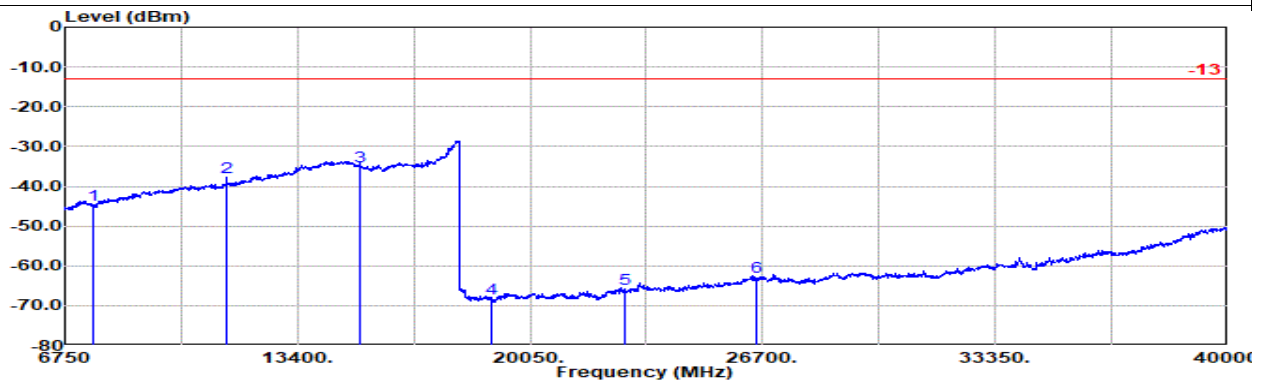
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 66 20M Ch132322 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-44.93	RMS	36.36	-21.70	0.57	-95.23	35.07	-13.00	-31.93	Horizontal
2	11373.00	-38.74	RMS	39.25	-18.33	0.29	-95.23	35.28	-13.00	-25.74	Horizontal
3	15165.00	-35.19	RMS	39.47	-15.36	0.40	-95.23	35.53	-13.00	-22.19	Horizontal
4	18956.00	-68.20	RMS	37.99	-33.26	-9.54	-95.23	31.84	-13.00	-55.20	Horizontal
5	22748.00	-66.02	RMS	38.80	-30.56	-9.54	-95.23	30.51	-13.00	-53.02	Horizontal
6	26539.00	-63.10	RMS	39.77	-28.11	-9.54	-95.23	30.01	-13.00	-50.10	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 66 20M Ch132322 1RB0 QPSK

: NR Band 77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-44.61	RMS	36.36	-21.70	0.57	-95.23	35.39	-13.00	-31.61	Vertical
2	11373.00	-37.71	RMS	39.25	-18.33	0.29	-95.23	36.31	-13.00	-24.71	Vertical
3	15165.00	-34.89	RMS	39.47	-15.36	0.40	-95.23	35.83	-13.00	-21.89	Vertical
4	18956.00	-68.13	RMS	37.99	-33.26	-9.54	-95.23	31.91	-13.00	-55.13	Vertical
5	22748.00	-65.82	RMS	38.80	-30.56	-9.54	-95.23	30.71	-13.00	-52.82	Vertical
6	26539.00	-62.88	RMS	39.77	-28.11	-9.54	-95.23	30.23	-13.00	-49.88	Vertical

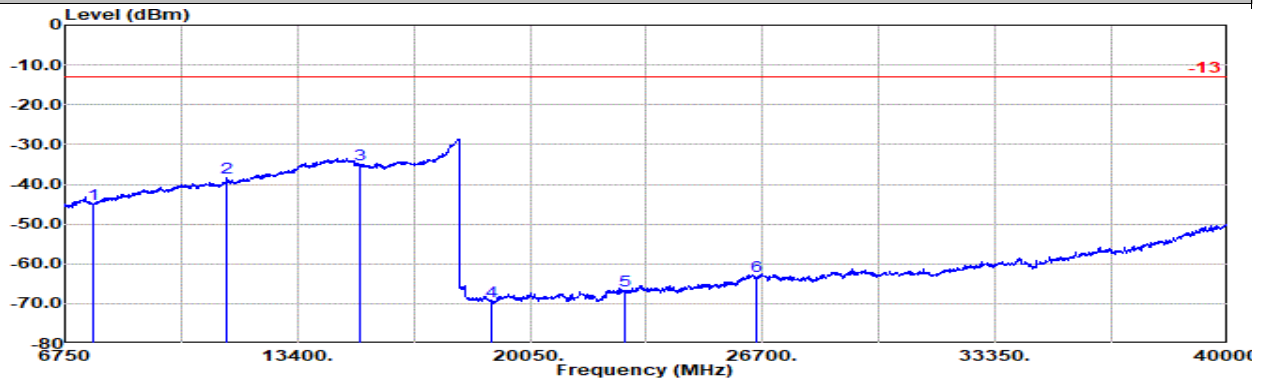


Ant 0+2

Part 270 Mode 20

EN-DC B71+n77 20M + 100M Ch133322 1RB0 QPSK + Ch656000 1RB1 BPSK

M



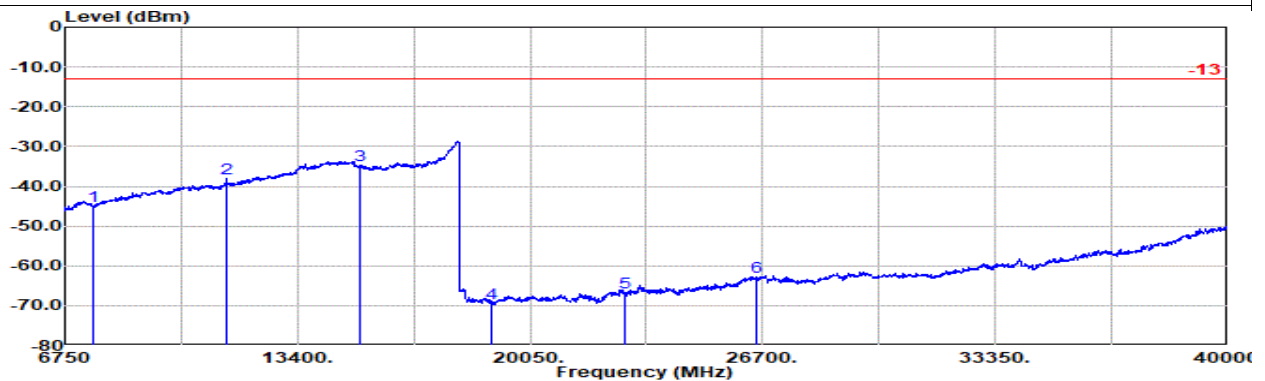
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 71 20M Ch133322 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-44.90	RMS	36.36	-21.70	0.57	-95.23	35.10	-13.00	-31.90
2	11373.00	-38.46	RMS	39.25	-18.33	0.29	-95.23	35.56	-13.00	-25.46
3	15165.00	-34.94	RMS	39.47	-15.36	0.40	-95.23	35.78	-13.00	-21.94
4	18956.00	-69.32	RMS	37.99	-33.26	-9.54	-95.23	30.72	-13.00	-56.32
5	22748.00	-66.84	RMS	38.80	-30.56	-9.54	-95.23	29.69	-13.00	-53.84
6	26539.00	-62.95	RMS	39.77	-28.11	-9.54	-95.23	30.16	-13.00	-49.95



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 71 20M Ch133322 1RB0 QPSK

: NR Band 77 100M Ch656000 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	7582.00	-44.89	RMS	36.36	-21.70	0.57	-95.23	35.11	-13.00	-31.89
2	11373.00	-38.13	RMS	39.25	-18.33	0.29	-95.23	35.89	-13.00	-25.13
3	15165.00	-34.75	RMS	39.47	-15.36	0.40	-95.23	35.97	-13.00	-21.75
4	18956.00	-69.31	RMS	37.99	-33.26	-9.54	-95.23	30.73	-13.00	-56.31
5	22748.00	-66.57	RMS	38.80	-30.56	-9.54	-95.23	29.96	-13.00	-53.57
6	26539.00	-62.77	RMS	39.77	-28.11	-9.54	-95.23	30.34	-13.00	-49.77

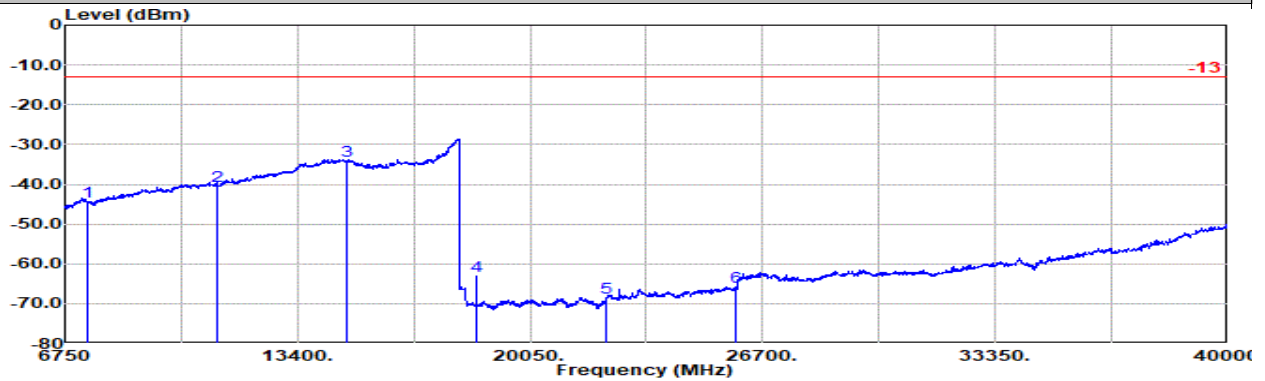


Ant 0+2

Part 270 Mode 21

EN-DC B4+n78 20M + 100M Ch20175 1RB0 QPSK + Ch650000 1RB1 BPSK

M



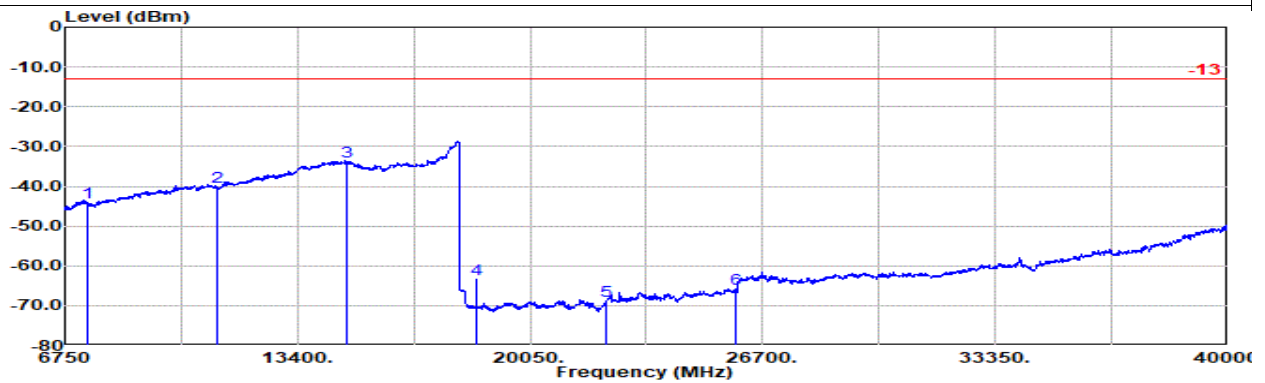
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 4 20M Ch20175 1RB0 QPSK

: NR Band 78 100M 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	7402.00	-44.36	RMS	36.60	-21.72	0.82	-95.23	35.17	-13.00	-31.36
2	11103.00	-40.43	RMS	38.90	-18.55	0.28	-95.23	34.17	-13.00	-27.43
3	14805.00	-33.99	RMS	40.49	-15.15	0.42	-95.23	35.48	-13.00	-20.99
4	18506.00	-63.11	RMS	38.30	-34.07	-9.54	-95.23	37.43	-13.00	-50.11
5	22208.00	-68.51	RMS	38.05	-31.01	-9.54	-95.23	29.22	-13.00	-55.51
6	25909.00	-65.67	RMS	39.12	-28.44	-9.54	-95.23	28.42	-13.00	-52.67



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 4 20M Ch20175 1RB0 QPSK

: NR Band 78 100M 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	7402.00	-44.05	RMS	36.60	-21.72	0.82	-95.23	35.48	-13.00	-31.05
2	11103.00	-40.29	RMS	38.90	-18.55	0.28	-95.23	34.31	-13.00	-27.29
3	14805.00	-33.83	RMS	40.49	-15.15	0.42	-95.23	35.64	-13.00	-20.83
4	18506.00	-63.43	RMS	38.30	-34.07	-9.54	-95.23	37.11	-13.00	-50.43
5	22208.00	-68.70	RMS	38.05	-31.01	-9.54	-95.23	29.03	-13.00	-55.70
6	25909.00	-65.93	RMS	39.12	-28.44	-9.54	-95.23	28.16	-13.00	-52.93

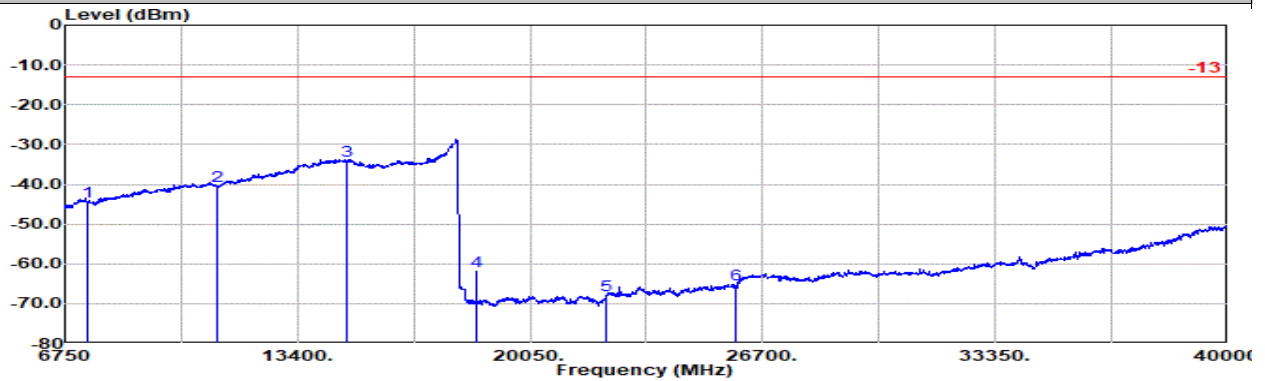


Ant 0+2

Part 270 Mode 22

EN-DC B38+n78 20M + 100M Ch38000 1RB0 QPSK + Ch650000 1RB1 BPSK

M



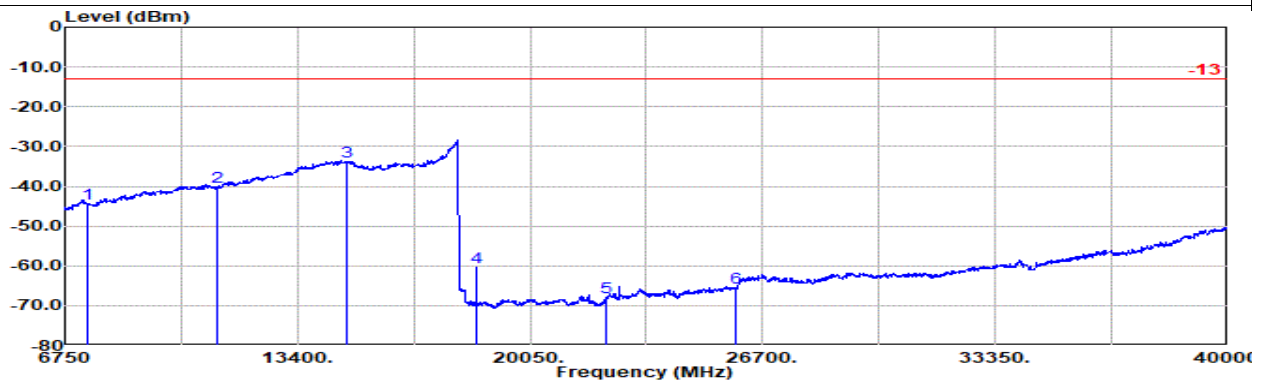
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: LTE Band 38 20M Ch38000 1RB0 QPSK

: NR Band 78 100M 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	7402.00	-44.24	RMS	36.60	-21.72	0.82	-95.23	35.29	-13.00	-31.24
2	11103.00	-40.41	RMS	38.90	-18.55	0.28	-95.23	34.19	-13.00	-27.41
3	14805.00	-34.17	RMS	40.49	-15.15	0.42	-95.23	35.30	-13.00	-21.17
4	18506.00	-61.99	RMS	38.30	-34.07	-9.54	-95.23	38.55	-13.00	-48.99
5	22208.00	-67.79	RMS	38.05	-31.01	-9.54	-95.23	29.94	-13.00	-54.79
6	25909.00	-65.23	RMS	39.12	-28.44	-9.54	-95.23	28.86	-13.00	-52.23



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: LTE Band 38 20M Ch38000 1RB0 QPSK

: NR Band 78 100M 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	7402.00	-44.47	RMS	36.60	-21.72	0.82	-95.23	35.06	-13.00	-31.47
2	11103.00	-40.06	RMS	38.90	-18.55	0.28	-95.23	34.54	-13.00	-27.06
3	14805.00	-33.80	RMS	40.49	-15.15	0.42	-95.23	35.67	-13.00	-20.80
4	18506.00	-60.52	RMS	38.30	-34.07	-9.54	-95.23	40.02	-13.00	-47.52
5	22208.00	-67.84	RMS	38.05	-31.01	-9.54	-95.23	29.89	-13.00	-54.84
6	25909.00	-65.46	RMS	39.12	-28.44	-9.54	-95.23	28.63	-13.00	-52.46

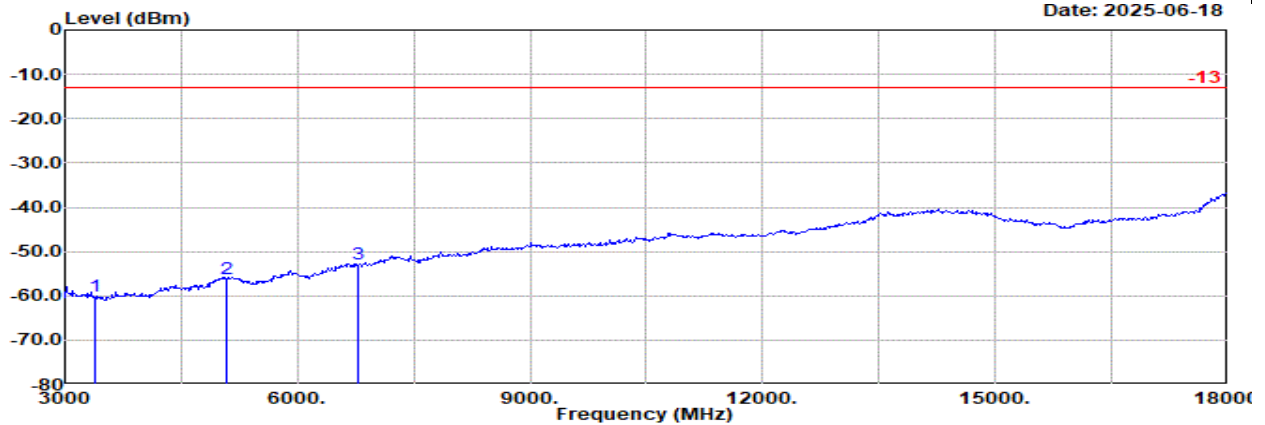


Ant 0+2

Part 27L Mode 2

NR SA n70 MIMO 10M Ch340000 1RB1 BPSK

L

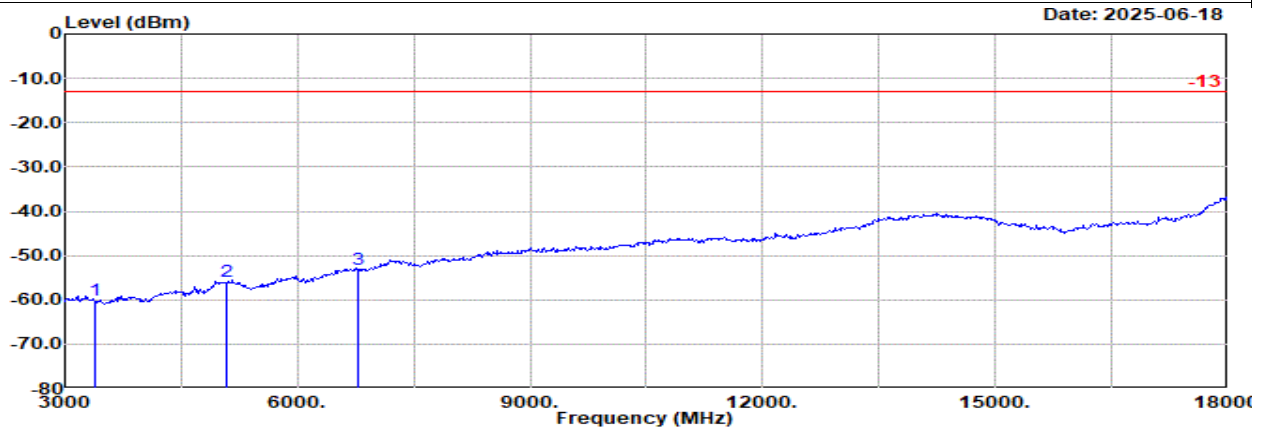


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR SA n70 10M Ch340000 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3391.00	-59.95	RMS	29.72	-26.14	0.95	-95.23	30.75	-13.00	-46.95	Horizontal	
2	5087.00	-56.05	RMS	33.20	-24.03	0.72	-95.23	29.29	-13.00	-43.05	Horizontal	
3	6783.00	-52.74	RMS	36.10	-22.70	0.20	-95.23	28.89	-13.00	-39.74	Horizontal	



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR SA n70 10M Ch340000 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		1					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3391.00	-59.95	RMS	29.72	-26.14	0.95	-95.23	30.75	-13.00	-46.95	Vertical	
2	5087.00	-55.96	RMS	33.20	-24.03	0.72	-95.23	29.38	-13.00	-42.96	Vertical	
3	6783.00	-52.98	RMS	36.10	-22.70	0.20	-95.23	28.65	-13.00	-39.98	Vertical	

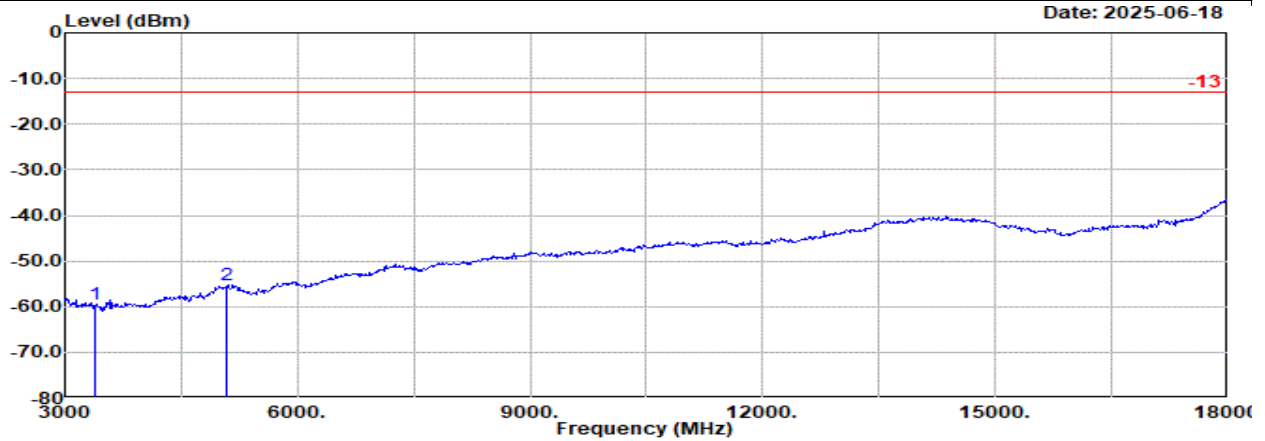


Ant 0+2

Part 27L Mode 2

NR SA n70 MIMO 10M Ch340500 1RB1 BPSK

M

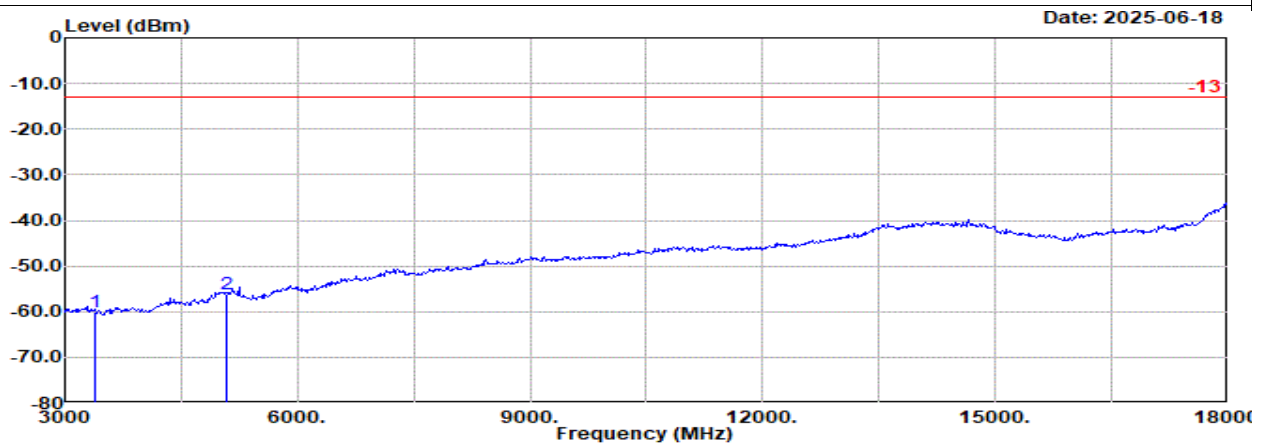


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR SA n70 10M Ch340500 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g		dB	
1	3396.00	-59.54	RMS	29.71	-26.13	0.94	-95.23	31.17	-13.00	-46.54	Horizontal
2	5094.00	-55.19	RMS	33.20	-24.02	0.72	-95.23	30.14	-13.00	-42.19	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR SA n70 10M Ch340500 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g		dB	
1	3396.00	-60.08	RMS	29.71	-26.13	0.94	-95.23	30.63	-13.00	-47.08	Vertical
2	5094.00	-56.00	RMS	33.20	-24.02	0.72	-95.23	29.33	-13.00	-43.00	Vertical

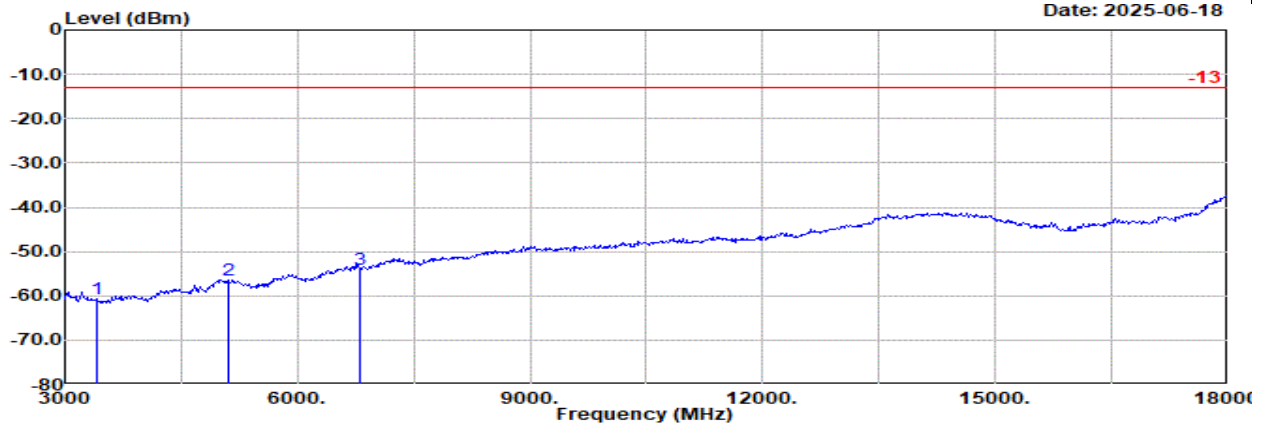


Ant 0+2

Part 27L Mode 2

NR SA n70 MIMO 10M Ch341000 1RB1 BPSK

H

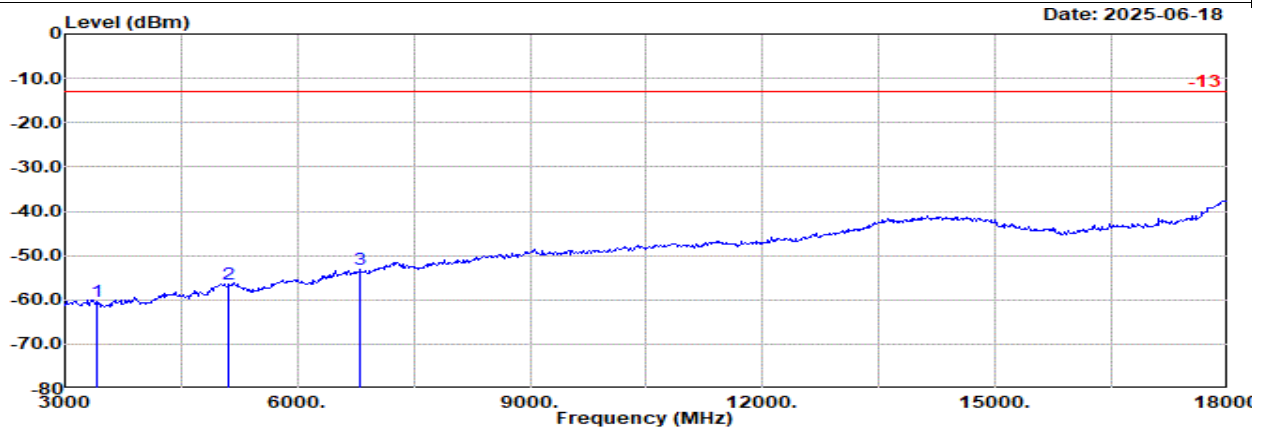


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: NR SA n70 10M Ch341000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3401.00	-60.56	RMS	29.70	-26.12	0.93	-95.23	30.16	-13.00	-47.56	Horizontal
2	5102.00	-56.44	RMS	33.21	-24.02	0.73	-95.23	28.87	-13.00	-43.44	Horizontal
3	6803.00	-53.97	RMS	36.10	-22.69	0.20	-95.23	27.65	-13.00	-40.97	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: NR SA n70 10M Ch341000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3401.00	-60.51	RMS	29.70	-26.12	0.93	-95.23	30.21	-13.00	-47.51	Vertical
2	5102.00	-56.55	RMS	33.21	-24.02	0.73	-95.23	28.76	-13.00	-43.55	Vertical
3	6803.00	-53.13	RMS	36.10	-22.69	0.20	-95.23	28.49	-13.00	-40.13	Vertical

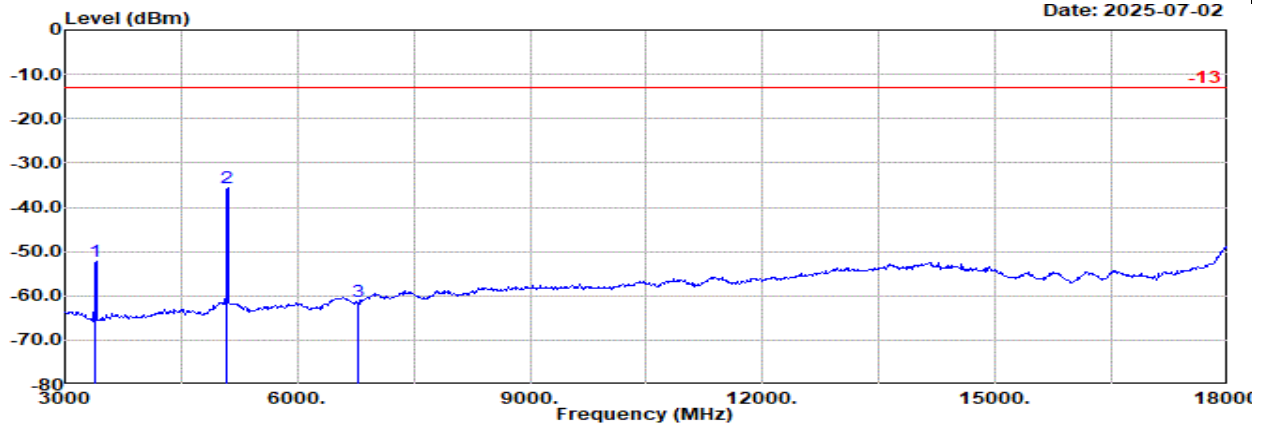


Ant 0

Part 27L Mode 3

NR SA n70 10M Ch340000 1RB1 BPSK

L

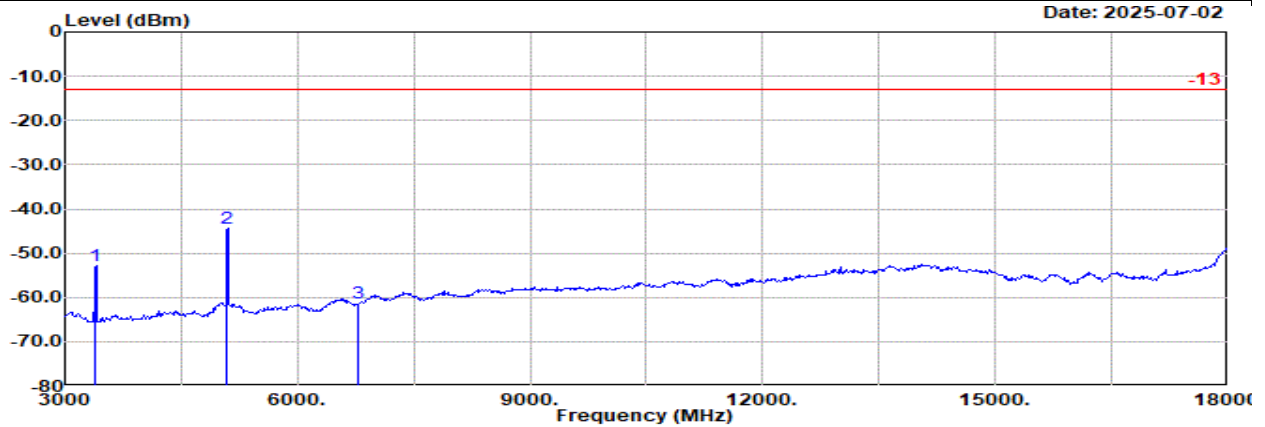


Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Horizontal

NR SA n70 10M Ch340000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3391.00	-52.35	RMS	29.60	-58.01	0.95	-95.23	70.34	-13.00	-39.35	Horizontal
2	5087.00	-35.49	RMS	32.93	-56.41	0.72	-95.23	82.50	-13.00	-22.49	Horizontal
3	6783.00	-61.41	RMS	35.70	-53.82	0.20	-95.23	51.74	-13.00	-48.41	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Vertical

NR SA n70 10M Ch340000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3391.00	-52.84	RMS	29.60	-58.01	0.95	-95.23	69.85	-13.00	-39.84	Vertical
2	5087.00	-44.44	RMS	32.93	-56.41	0.72	-95.23	73.55	-13.00	-31.44	Vertical
3	6783.00	-61.38	RMS	35.70	-53.82	0.20	-95.23	51.77	-13.00	-48.38	Vertical

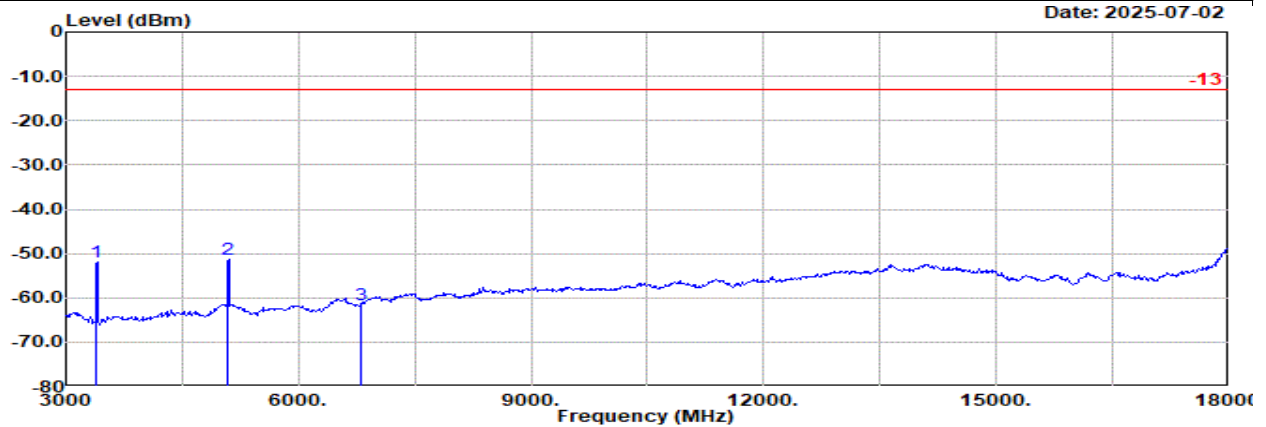


Ant 0

Part 27L Mode 3

NR SA n70 10M Ch340500 1RB1 BPSK

M

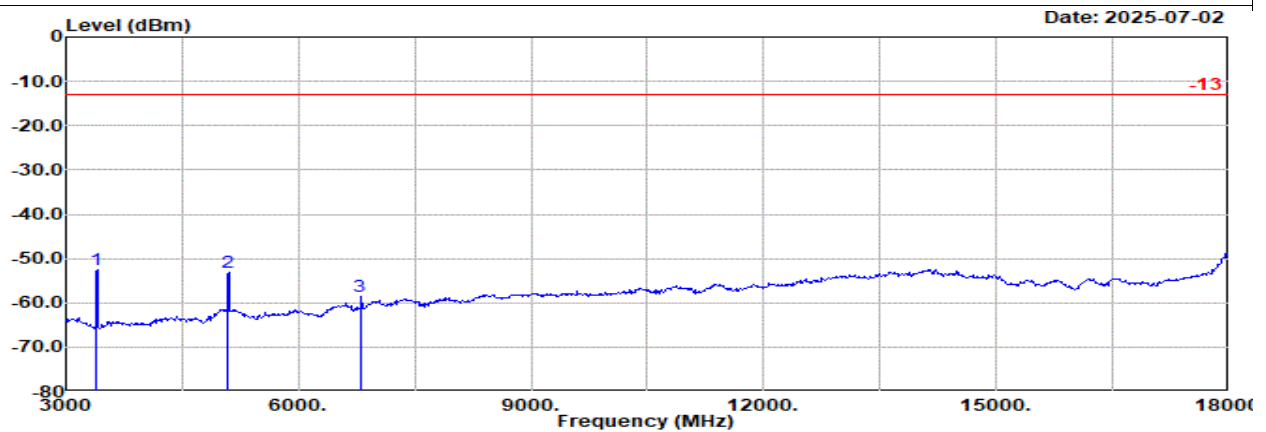


Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Horizontal

: NR SA n70 10M Ch340500 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	3396.00	-51.98	RMS	29.60	-58.00	0.94	-95.23	70.71	-13.00	-38.98	Horizontal
2	5094.00	-51.29	RMS	32.91	-56.39	0.72	-95.23	66.70	-13.00	-38.29	Horizontal
3	6795.00	-61.61	RMS	35.70	-53.83	0.20	-95.23	51.55	-13.00	-48.61	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Vertical

: NR SA n70 10M Ch340500 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	3396.00	-52.68	RMS	29.60	-58.00	0.94	-95.23	70.01	-13.00	-39.68	Vertical
2	5094.00	-53.07	RMS	32.91	-56.39	0.72	-95.23	64.92	-13.00	-40.07	Vertical
3	6793.00	-58.48	RMS	35.70	-53.83	0.20	-95.23	54.68	-13.00	-45.48	Vertical

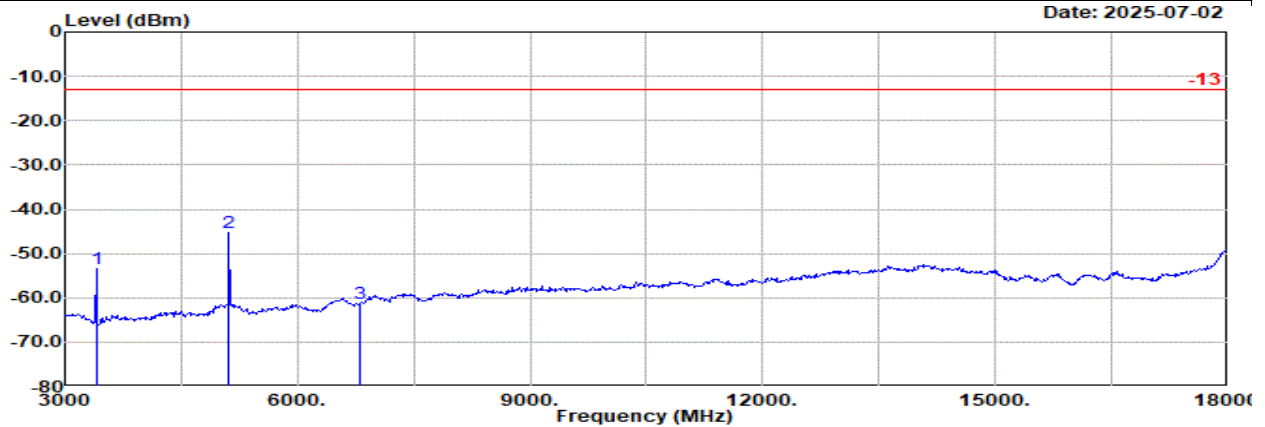


Ant 0

Part 27L Mode 3

NR SA n70 10M Ch341000 1RB1 BPSK

H

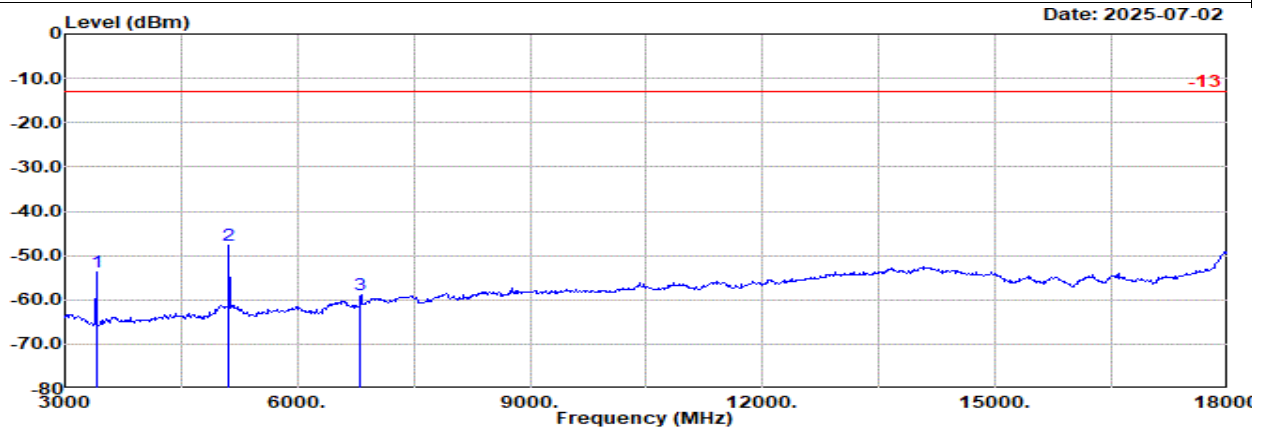


Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Horizontal

: NR SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		dB	dB				
	MHz	dBm			dB				dBuV	dBm	dB	
1	3401.00	-53.43	RMS	29.60	-58.00	0.93	-95.23	-95.23	69.27	-13.00	-40.43	Horizontal
2	5102.00	-45.19	RMS	32.91	-56.37	0.73	-95.23	-95.23	72.77	-13.00	-32.19	Horizontal
3	6803.00	-61.38	RMS	35.69	-53.82	0.20	-95.23	-95.23	51.78	-13.00	-48.38	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02038-240729 Vertical

: NR SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	Amp\Cb		dB	dB				
	MHz	dBm			dB				dBuV	dBm	dB	
1	3401.00	-53.88	RMS	29.60	-58.00	0.93	-95.23	-95.23	68.82	-13.00	-40.88	Vertical
2	5102.00	-47.63	RMS	32.91	-56.37	0.73	-95.23	-95.23	70.33	-13.00	-34.63	Vertical
3	6803.00	-58.87	RMS	35.69	-53.82	0.20	-95.23	-95.23	54.29	-13.00	-45.87	Vertical

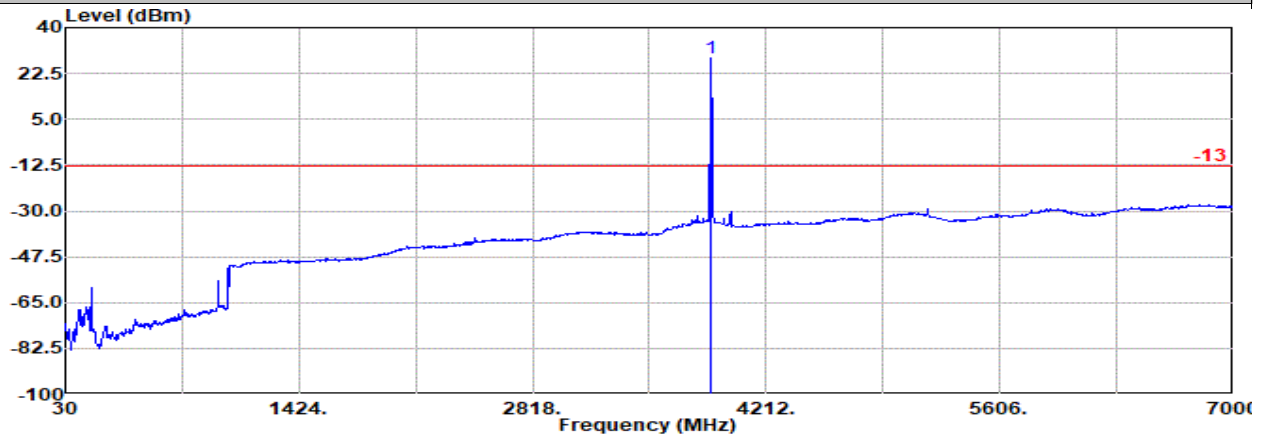


Ant 0+3

Part 270 Mode 7

NR SA n77 100M Ch662000 1RB1 BPSK

H



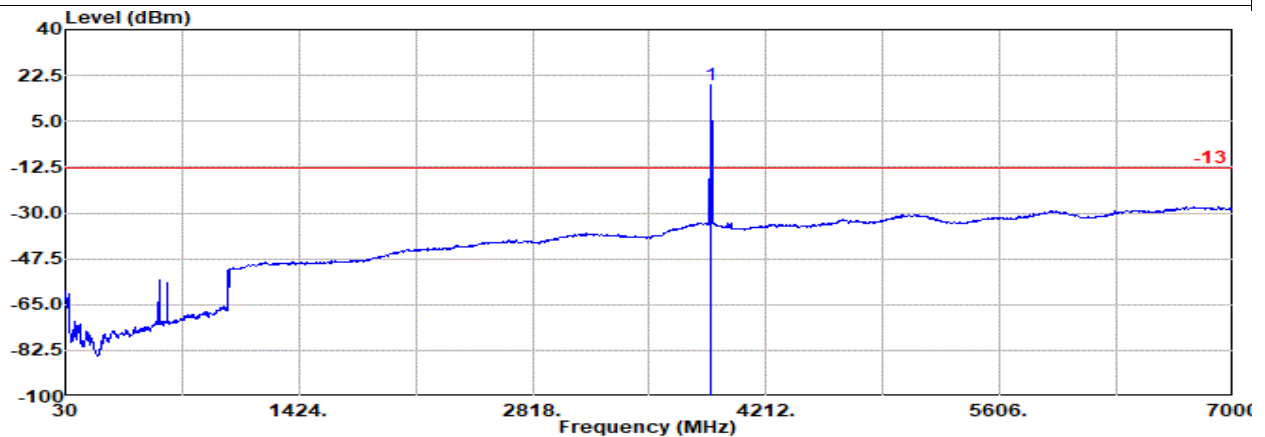
Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

: SA n77 100M Ch662000 1RB1 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Factor	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm				1			g	dBm		
1	3881.27	28.31	RMS	31.03		8.63	0.00	-95.23	83.88	-13.00	41.31	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

: SA n77 100M Ch662000 1RB1 QPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Factor	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm				1			g	dBm		
1	3881.27	19.07	RMS	31.03		8.63	0.00	-95.23	74.64	-13.00	32.07	Vertical