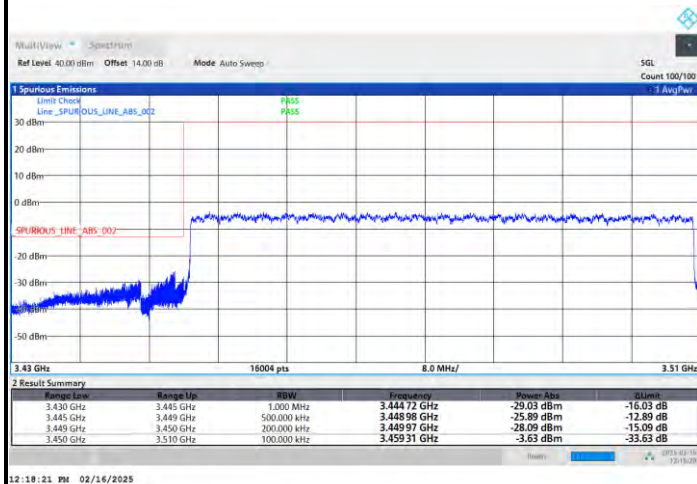


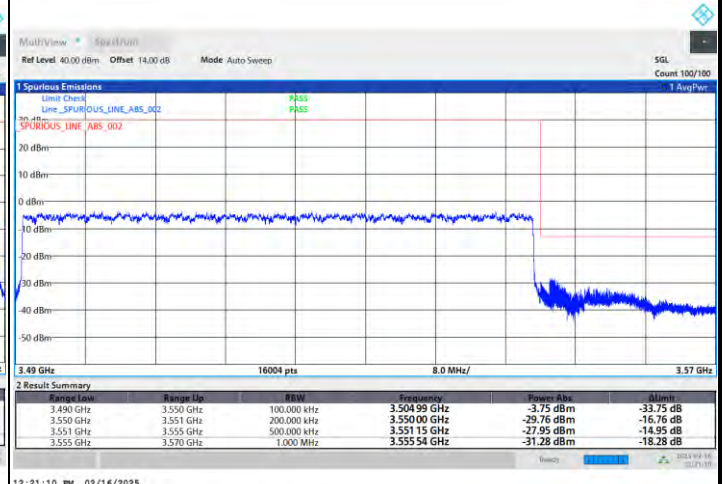


FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

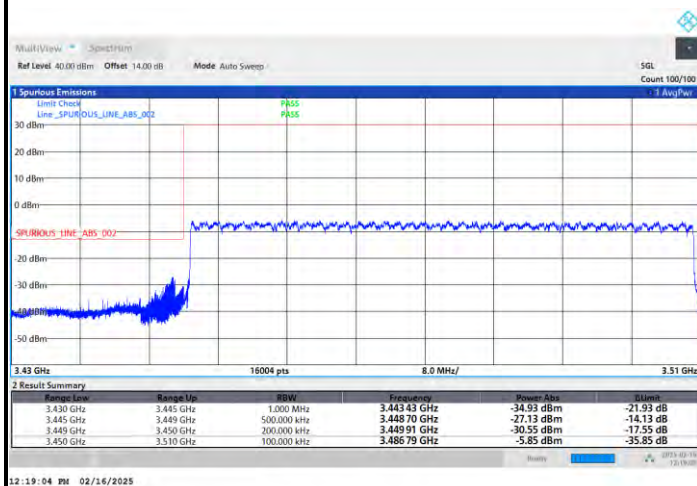


Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



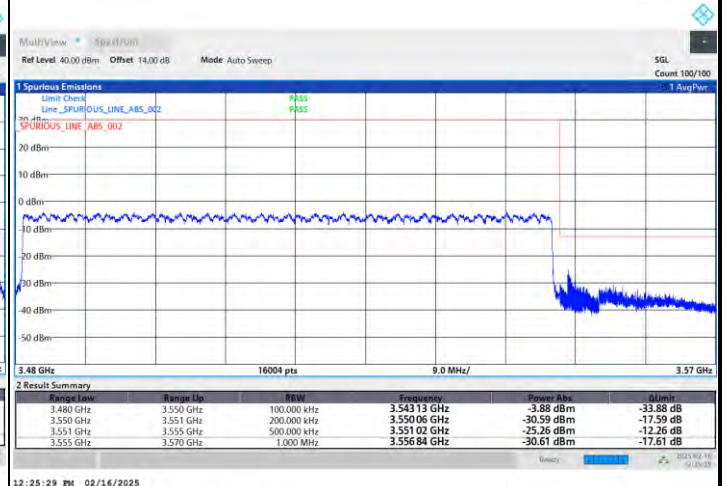


FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

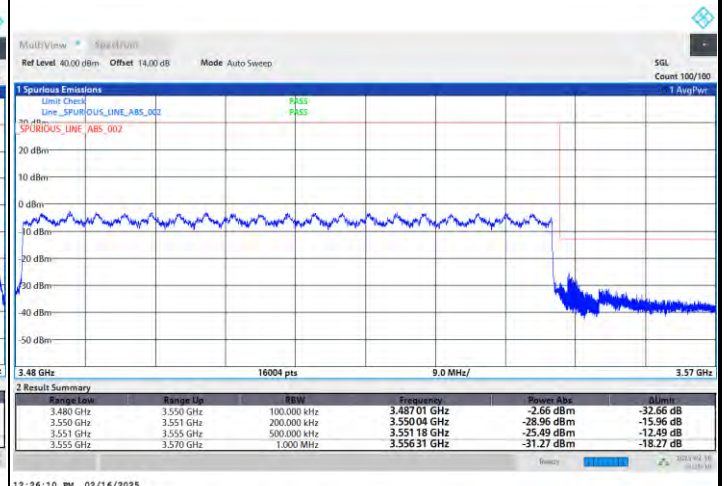


FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

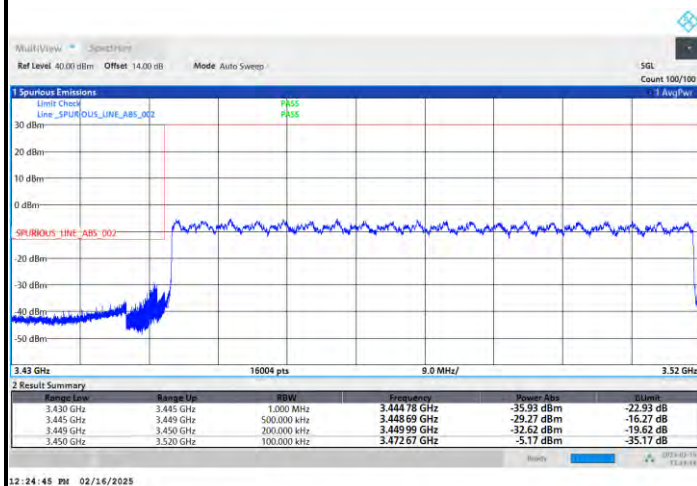


Highest Band Edge / Full RB

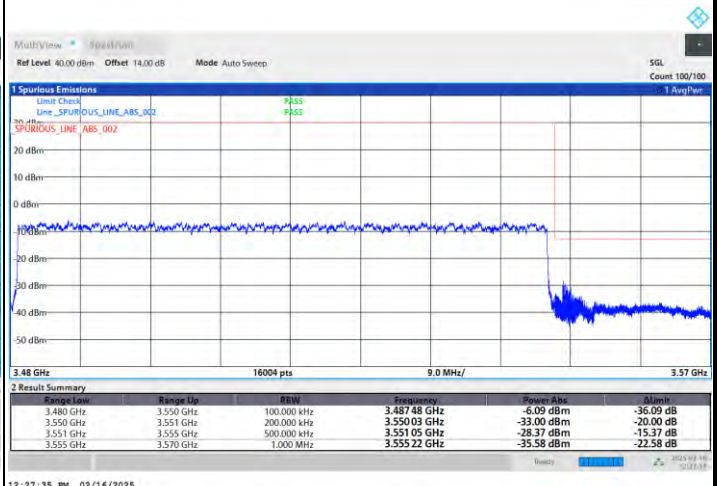


FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



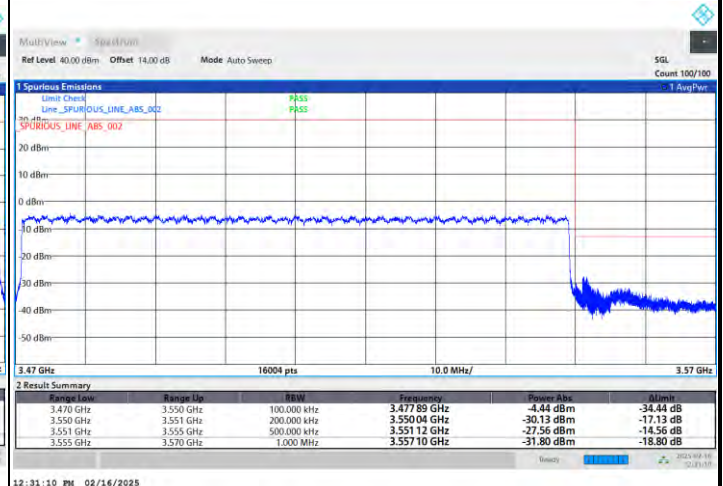


FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

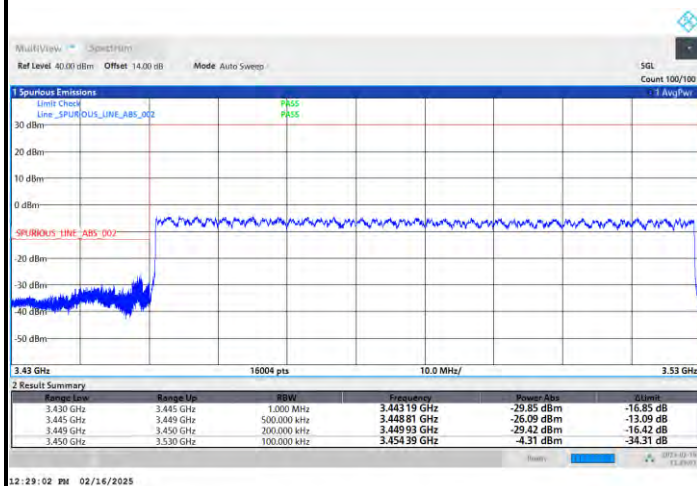


Highest Band Edge / Full RB

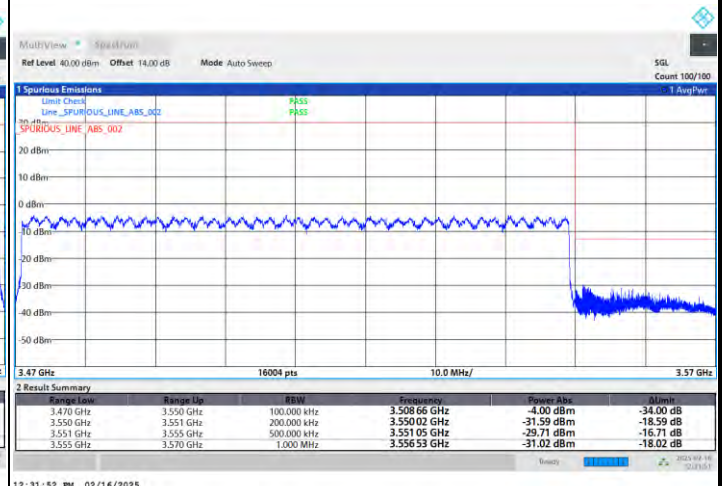


FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





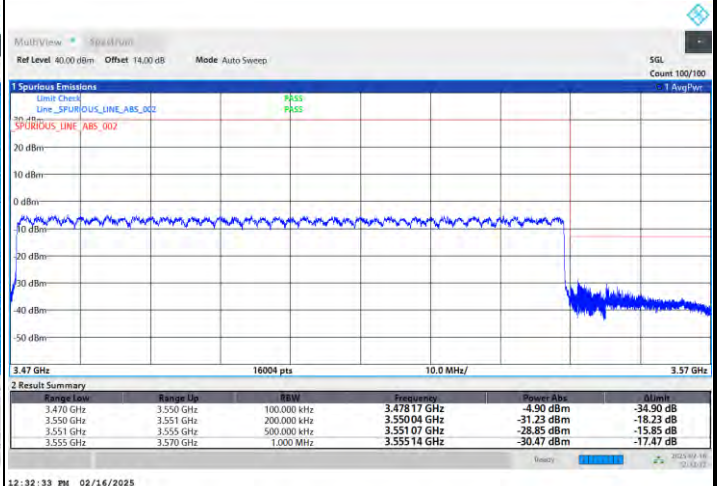
FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



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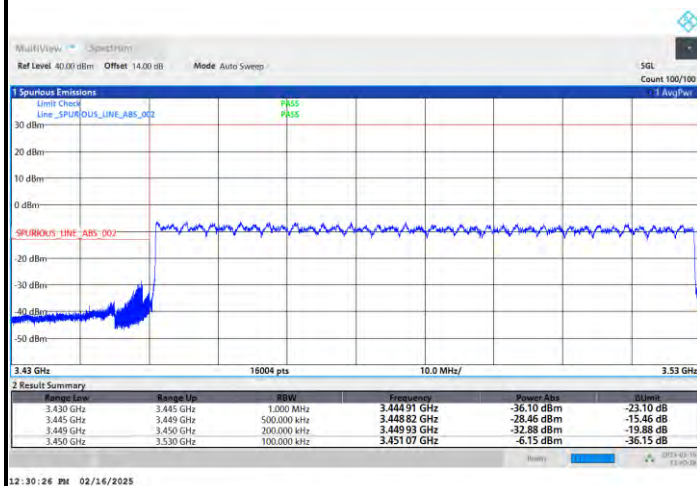
Highest Band Edge / Full RB



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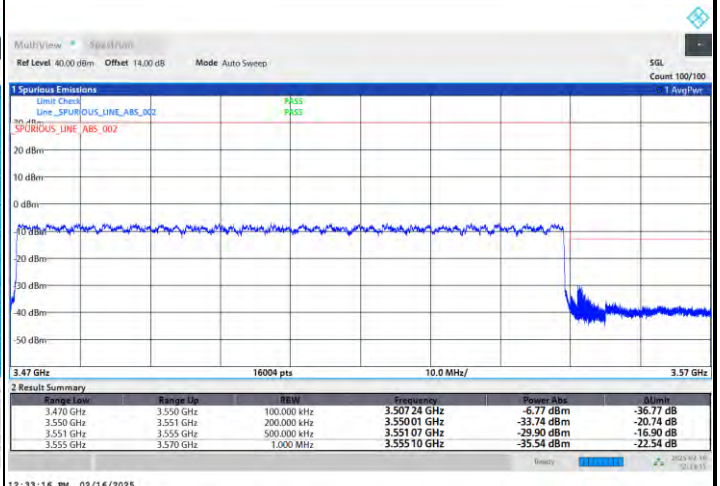
FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



12:30:26 PM 02/16/2025

Highest Band Edge / Full RB

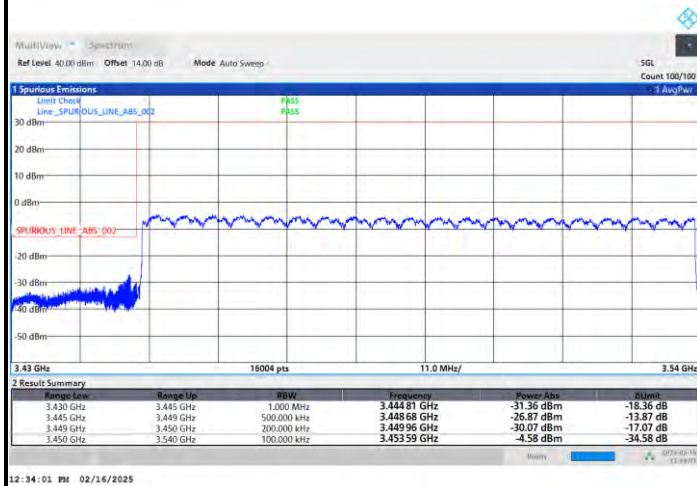


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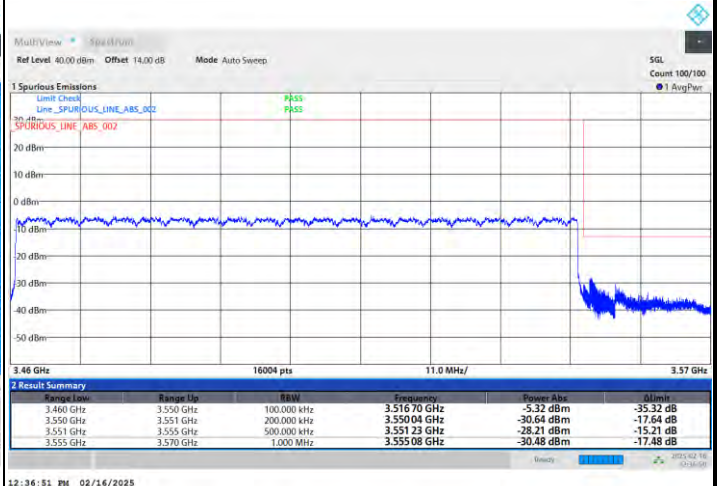
FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



12:34:01 PM 02/16/2025

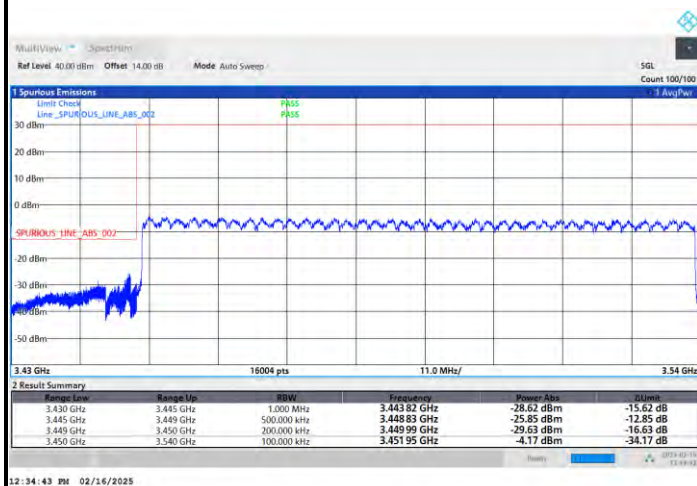
Highest Band Edge / Full RB



12:36:51 PM 02/16/2025

FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



12:34:43 PM 02/16/2025

Highest Band Edge / Full RB

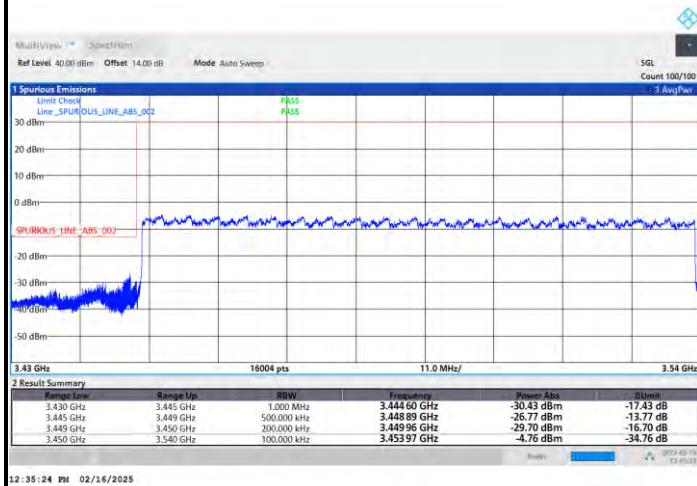


12:37:33 PM 02/16/2025



FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



12:35:24 PM 02/16/2025

Highest Band Edge / Full RB



12:38:14 PM 02/16/2025

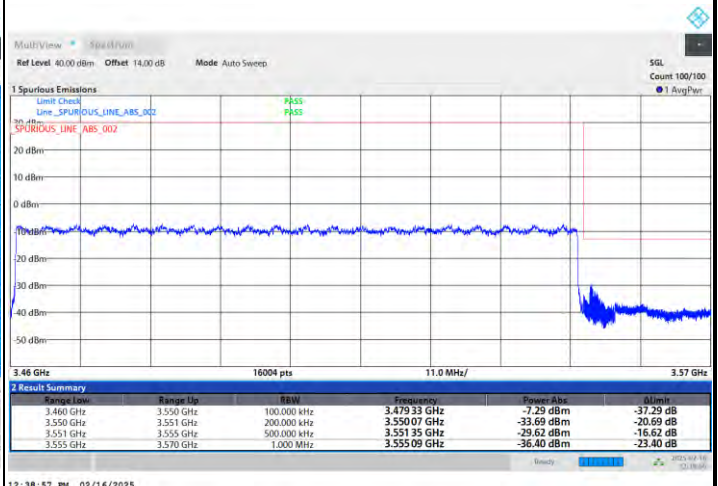
FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



12:36:07 PM 02/16/2025

Highest Band Edge / Full RB

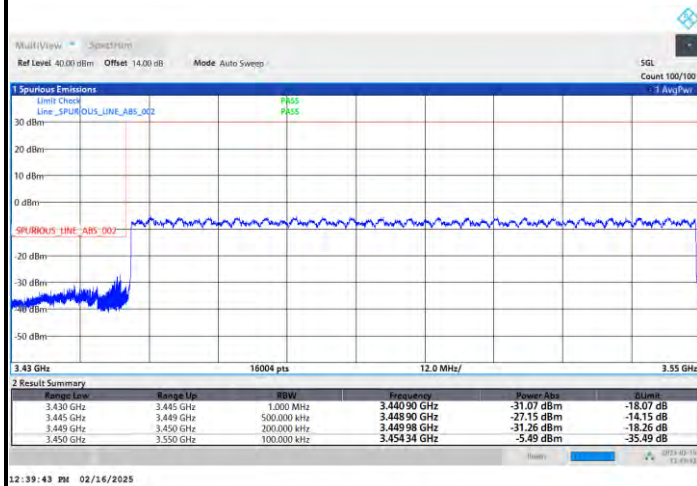


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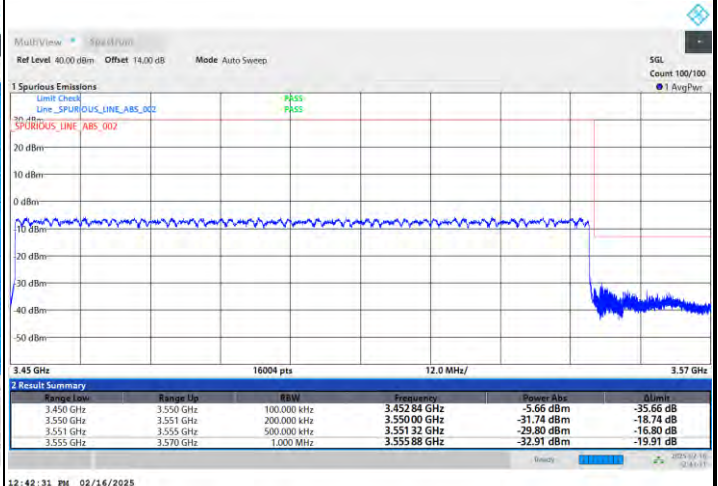
FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



12:39:43 PM 02/16/2025

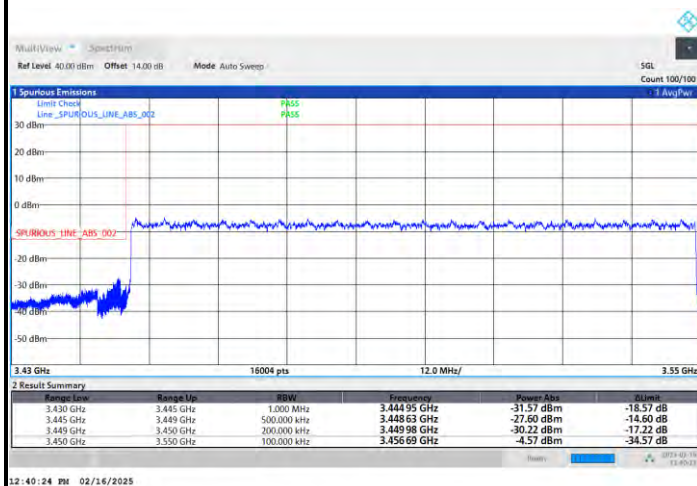
Highest Band Edge / Full RB



12:42:31 PM 02/16/2025

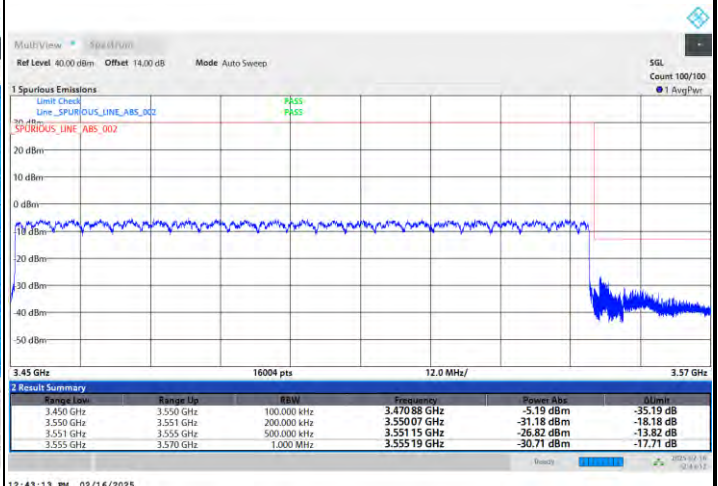
FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



12:40:24 PM 02/16/2025

Highest Band Edge / Full RB



12:43:13 PM 02/16/2025

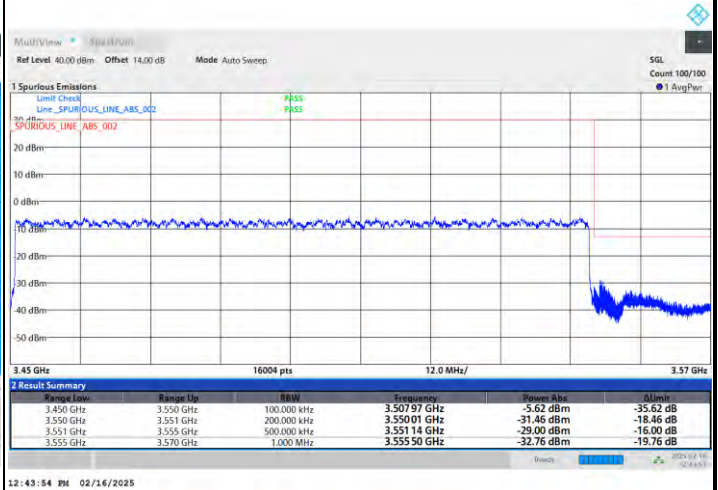


FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

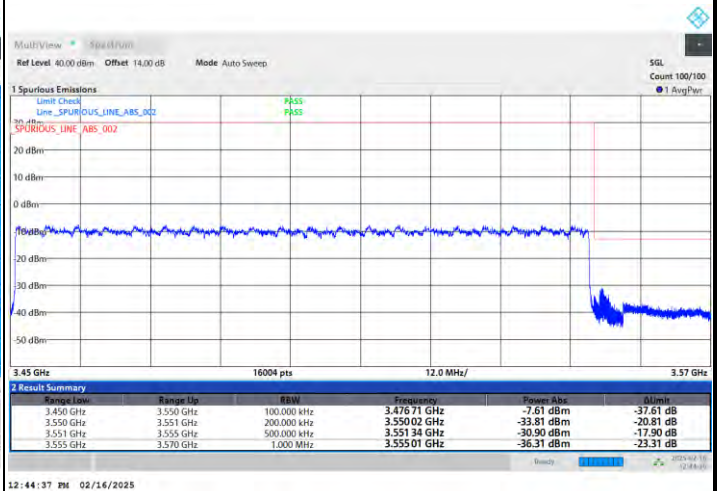


FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

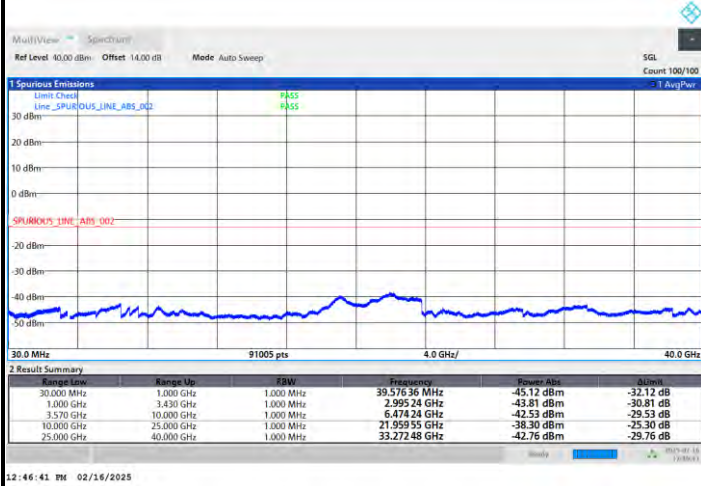




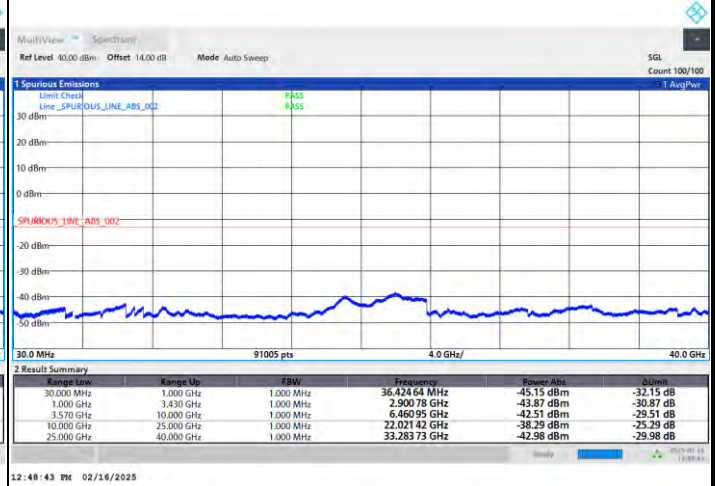
Conducted Spurious Emission

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

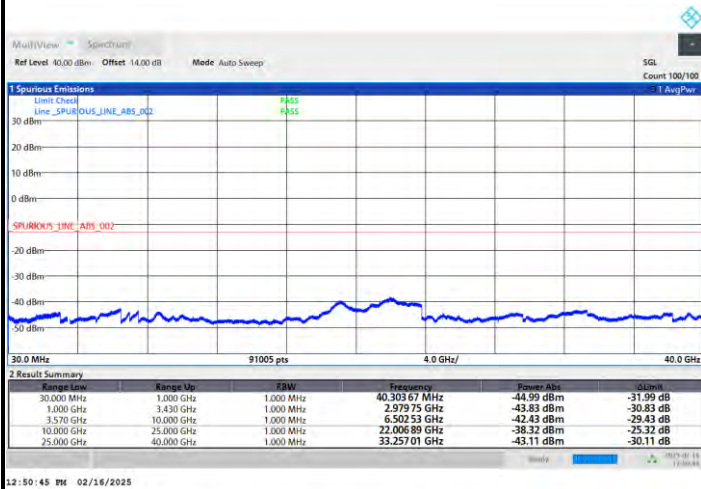
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n77 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0263	
30	Normal Voltage	0.0220	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0047	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0205	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0181	
20	Maximum Voltage	0.0180	
20	Normal Voltage	0.0069	
20	Minimum Voltage	0.0252	

Note:

1. Normal Voltage = 3.9 V. ; Minimum Voltage = 3.6 V. ; Maximum Voltage = 4.5 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1-1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
9	Part 22H	NR SA n26	M	2488	-47.35	RMS	27.83	-30.69	0.22	-95.23	50.52	-13.00	-34.35	V	0
10	Part 22H	NR SA n26	L	4128	-49.65	RMS	31.06	-29.16	0.28	-95.23	43.40	-13.00	-36.65	H	1
11	Part 22H	EN-DC B2+n26	M	3312	-40.30	RMS	29.60	-29.73	20.07	-95.23	34.99	-13.00	-27.30	H	2+0
7	Part 24E	NR SA n25	H	5700	-46.65	RMS	33.70	-27.59	0.31	-95.23	42.15	-13.00	-33.65	V	2
8	Part 24E	NR SA n25	L	7470	-51.34	RMS	36.26	-26.18	0.22	-95.23	33.59	-13.00	-38.34	V	0
9	Part 24E	EN-DC B5+n25	M	7495	-51.91	RMS	36.21	-26.17	0.20	-95.23	33.08	-13.00	-38.91	V	0+2
7	Part 27L	NR SA n70	M	6783	-53.40	RMS	35.90	-26.58	0.36	-95.23	32.15	-13.00	-40.40	V	2
8	Part 27L	NR SA n70	M	6783	-53.31	RMS	35.90	-26.58	0.36	-95.23	32.24	-13.00	-40.31	V	0
9	Part 27L	NR SA n66	H	7045	-52.47	RMS	36.08	-26.47	0.16	-95.23	32.99	-13.00	-39.47	H	2
10	Part 27L	NR SA n66	L	5133	-52.58	RMS	33.13	-27.95	0.50	-95.23	36.97	-13.00	-39.58	H	0
11	Part 27L	EN-DC B5+n70	M	6784	-53.10	RMS	35.90	-26.58	0.36	-95.23	32.45	-13.00	-40.10	V	0+2
28	Part 27H	NR SA n12	M	2813	-61.35	RMS	28.63	-30.22	0.25	-95.23	35.22	-13.00	-48.35	V	0
29	Part 27H	NR SA n12	H	2824	-61.34	RMS	28.65	-30.20	0.25	-95.23	35.19	-13.00	-48.34	V	1
30	Part 27H	EN-DC B2+n12	M	2112	-46.60	RMS	27.35	-31.24	0.41	-95.23	52.11	-13.00	-33.60	H	2+0
33	Part 27N	NR SA n71	H	1768	-52.72	RMS	25.33	-31.80	0.24	-95.23	48.74	-13.00	-39.72	V	1
35	Part 27N	EN-DC B2+n71	M	2688	-41.93	RMS	28.28	-30.39	20.07	-95.23	35.34	-13.00	-28.93	H	2+0
44	Part 27M	NR SA n7	L	7503	-52.99	RMS	36.19	-49.90	0.19	-95.23	55.76	-25.00	-27.99	V	2
45	Part 27M	NR SA n7	M	10105	-59.16	RMS	38.51	-47.16	0.24	-95.23	44.48	-25.00	-34.16	V	0
46	Part 27M	NR SA n41	M	7755	-56.93	RMS	36.72	-49.88	0.28	-95.23	51.18	-25.00	-31.93	V	2
47	Part 27M	NR SA n41	L	7500	-38.52	RMS	36.20	-49.90	0.19	-95.23	70.21	-25.00	-13.52	H	0
48	Part 27M	EN-DC B5+n41	M	7752	-54.76	RMS	36.71	-49.88	0.28	-95.23	53.36	-25.00	-29.76	V	0+2
49	Part 27M	NR SA n41 PC1.5	H	8025	-49.90	RMS	37.10	-49.84	0.29	-95.23	57.78	-25.00	-24.90	V	2+1
50	Part 27M	NR SA n41 PC1.5	L	7500	-47.06	RMS	36.20	-49.90	0.19	-95.23	61.67	-25.00	-22.06	V	0+5
48	Part 27Q	NR SA n78 HPUE	H	10597	-31.46	RMS	38.99	-46.81	0.89	-95.23	70.70	-13.00	-18.46	V	6
49	Part 27Q	NR SA n78 HPUE	H	14125	-56.24	RMS	40.40	-43.81	0.63	-95.23	41.77	-13.00	-43.24	V	7
50	Part 27Q	EN-DC B7+n77	M	10473	-46.36	RMS	38.60	-46.93	0.89	-95.23	56.31	-13.00	-33.36	H	2+6



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
51	Part 27Q	NR SA n77 PC1.5	M	10473	-42.85	RMS	38.60	-46.93	0.89	-95.23	59.82	-13.00	-29.85	H	6+1
52	Part 27Q	NR SA n77 PC1.5	L	10353	-47.72	RMS	38.60	-47.01	0.88	-95.23	55.04	-13.00	-34.72	V	7+5
51	Part 27O	NR SA n77 HPUE	H	11883	-42.94	RMS	38.97	-45.09	0.94	-95.23	57.47	-13.00	-29.94	V	6
52	Part 27O	NR SA n77 HPUE	M	11493	-31.85	RMS	38.91	-45.57	0.92	-95.23	69.12	-13.00	-18.85	H	7
53	Part 27O	EN-DC B7+n77	M	11499	-43.86	RMS	38.90	-45.56	0.92	-95.23	57.11	-13.00	-30.86	V	2+6
54	Part 27O	NR SA n77 PC1.5	H	11883	-39.54	RMS	38.97	-45.09	0.94	-95.23	60.87	-13.00	-26.54	V	6+1
55	Part 27O	NR SA n77 PC1.5	H	11883	-38.32	RMS	38.97	-45.09	0.94	-95.23	62.09	-13.00	-25.32	V	7+5
5	Part 90S	EN-DC B2+n26	M	4088	-37.45	RMS	30.95	-29.23	20.18	-95.23	35.88	-13.00	-24.45	V	2+0
7	Part 90S	NR SA n26	M	4088	-50.43	RMS	30.95	-29.23	0.27	-95.23	42.81	-13.00	-37.43	V	0
8	Part 90S	NR SA n26	M	2456	-49.91	RMS	27.64	-30.74	0.22	-95.23	48.20	-13.00	-36.91	H	1
9	Part 90S	NR SA n26	M	3269	-59.98	RMS	29.66	-29.77	0.26	-95.23	35.10	-13.00	-46.98	H	0
14	Part 90R	NR SA n14	M	1582	-60.36	RMS	25.60	-32.13	0.43	-95.23	40.97	-42.15	-18.21	H	0
15	Part 90R	NR SA n14	M	1577	-60.58	RMS	25.60	-32.14	0.43	-95.23	40.76	-42.15	-18.43	H	0
16	Part 90R	NR SA n14	H	1587	-61.49	RMS	25.60	-32.12	0.42	-95.23	39.84	-42.15	-19.34	H	1
17	Part 90R	NR SA n14	M	1577	-62.10	RMS	25.60	-32.14	0.43	-95.23	39.24	-42.15	-19.95	H	1

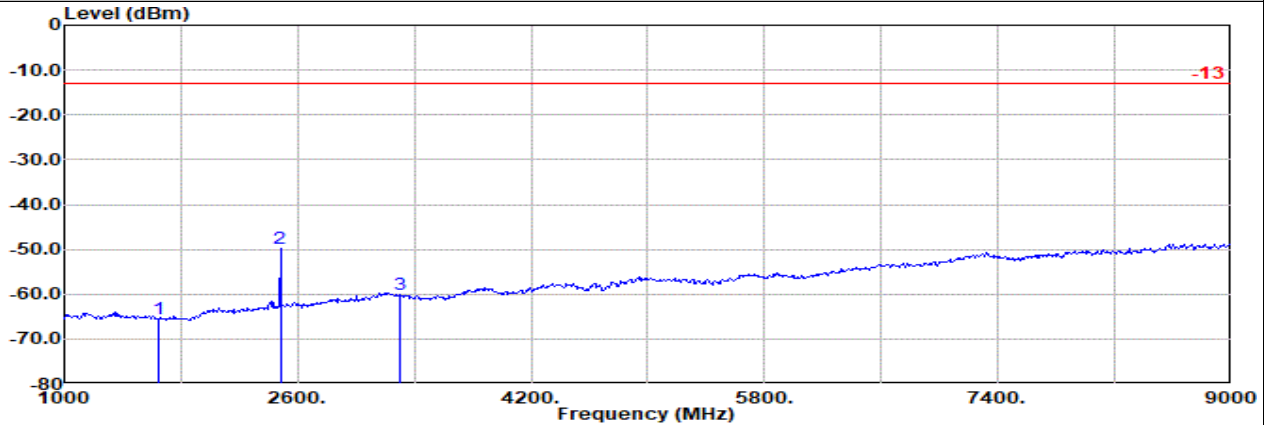


Antenna 0

Part 22H Mode 9

NR SA n26 20M Ch166800 1RB1 BPSK

L

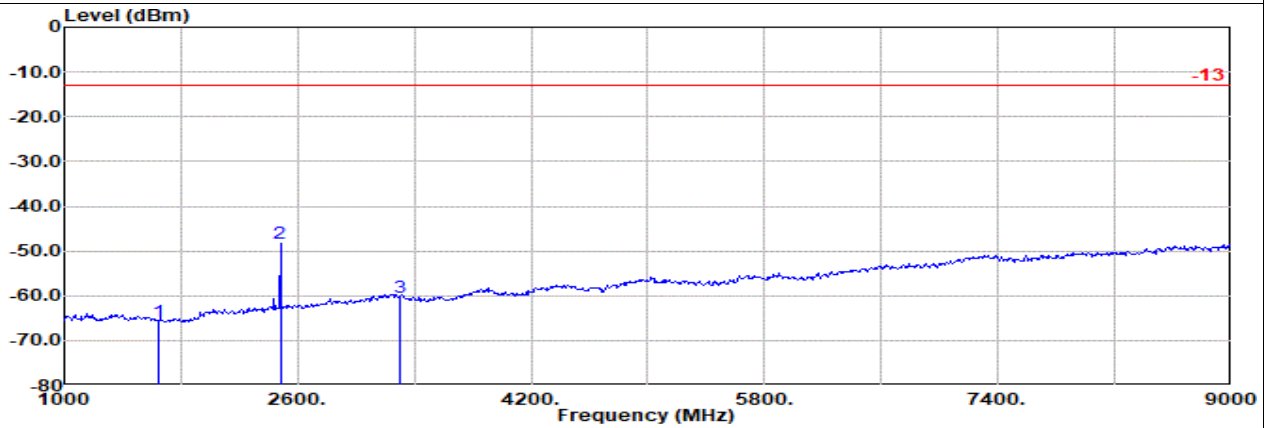


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1650.00	-65.43	RMS		25.30	-32.01	0.35	-95.23	36.16	-13.00	-52.43		Horizontal
2	2480.00	-49.84	RMS		27.78	-30.70	0.22	-95.23	48.09	-13.00	-36.84		Horizontal
3	3304.00	-60.12	RMS		29.60	-29.74	0.25	-95.23	35.00	-13.00	-47.12		Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1648.00	-65.92	RMS		25.31	-32.01	0.35	-95.23	35.66	-13.00	-52.92		Vertical
2	2480.00	-48.34	RMS		27.78	-30.70	0.22	-95.23	49.59	-13.00	-35.34		Vertical
3	3301.00	-60.25	RMS		29.60	-29.74	0.25	-95.23	34.87	-13.00	-47.25		Vertical

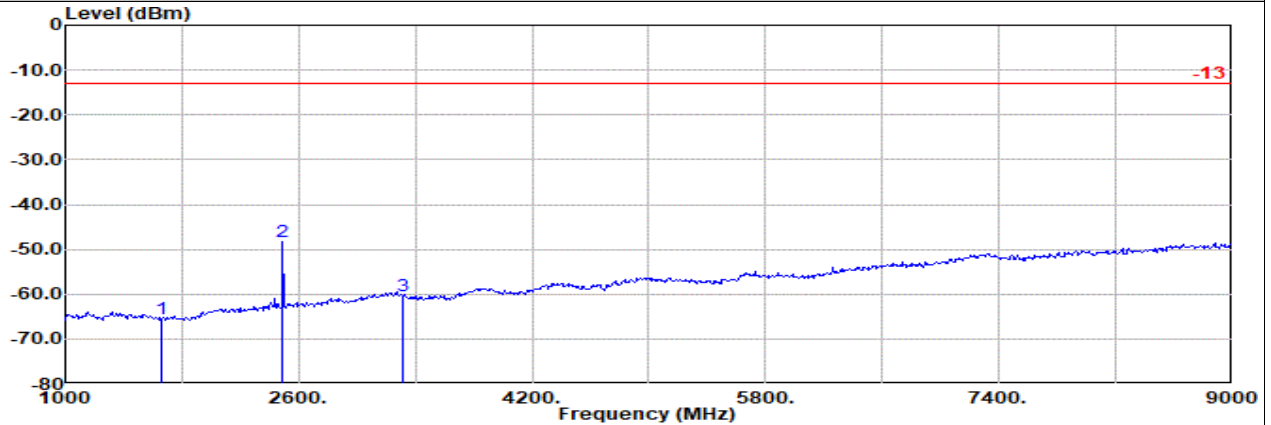


Antenna 0

Part 22H Mode 9

NR SA n26 20M Ch167300 1RB1 BPSK

M

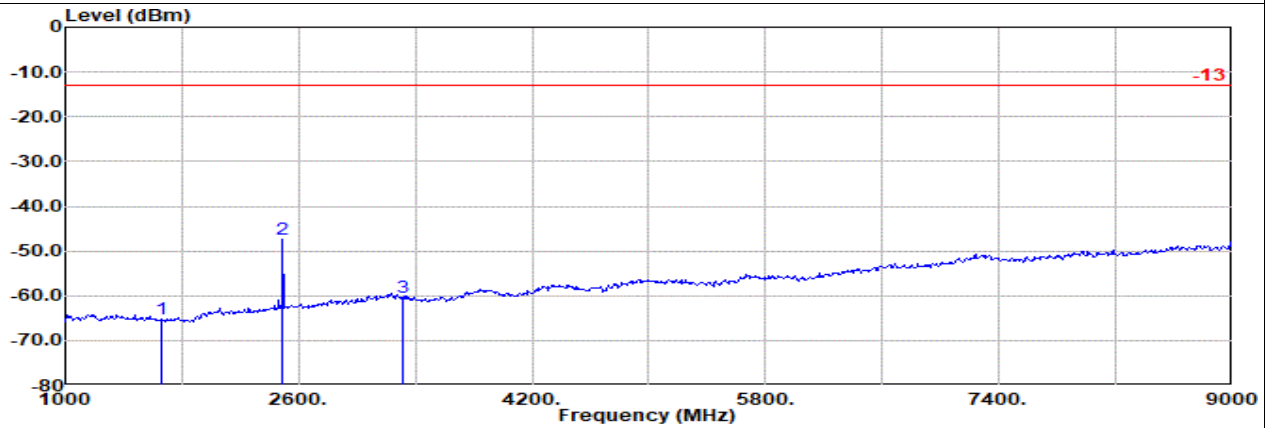


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1655.00	-65.41	RMS	25.30	-32.00	0.35	-95.23	36.17	-13.00	-52.41
2	2488.00	-48.34	RMS	27.83	-30.69	0.22	-95.23	49.53	-13.00	-35.34
3	3312.00	-60.31	RMS	29.60	-29.73	0.25	-95.23	34.80	-13.00	-47.31



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1656.00	-65.29	RMS	25.30	-32.00	0.35	-95.23	36.29	-13.00	-52.29
2	2488.00	-47.35	RMS	27.83	-30.69	0.22	-95.23	50.52	-13.00	-34.35
3	3311.00	-60.26	RMS	29.60	-29.73	0.25	-95.23	34.85	-13.00	-47.26

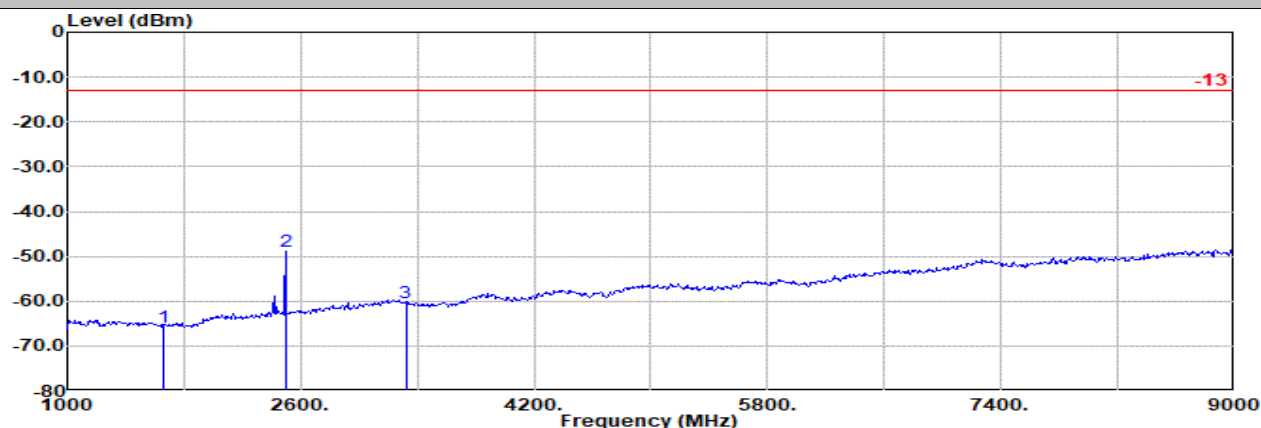


Antenna 0

Part 22H Mode 9

NR SA n26 20M Ch167800 1RB1 BPSK

H

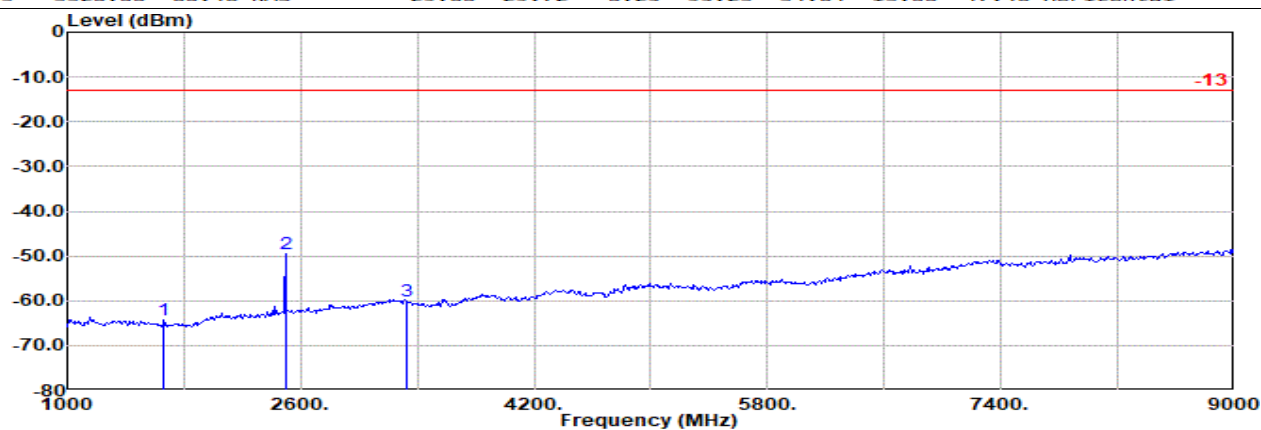


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch16780 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB		
1	1660.00	-65.72	RMS	25.30	-31.99	0.34	-95.23	35.86	-13.00	-52.72	Horizontal
2	2496.00	-48.97	RMS	27.88	-30.68	0.22	-95.23	48.84	-13.00	-35.97	Horizontal
3	3320.00	-60.46	RMS	29.60	-29.72	0.25	-95.23	34.64	-13.00	-47.46	Horizontal

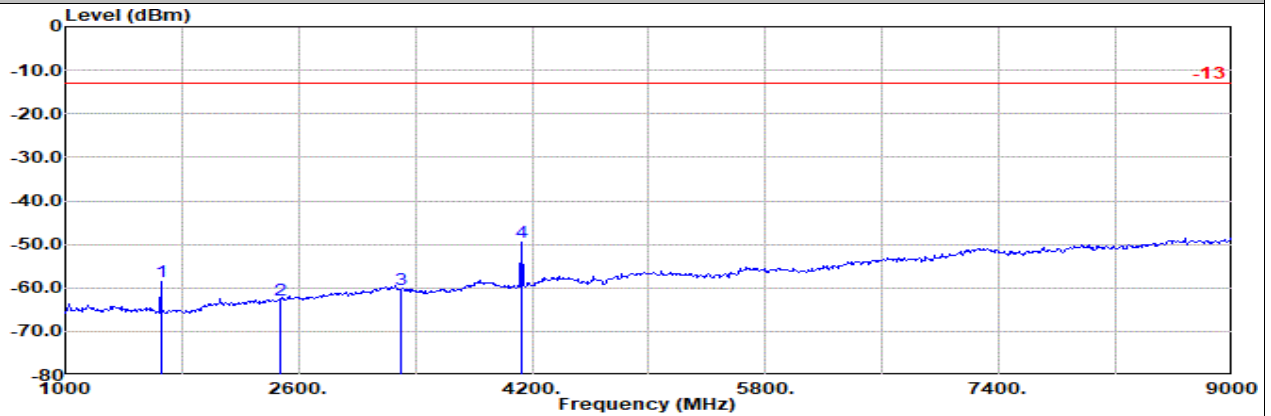


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch16780 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1664.00	-64.34	RMS	25.30	-31.98	0.34	-95.23	37.23	-13.00	-51.34	Vertical
2	2496.00	-49.46	RMS	27.88	-30.68	0.22	-95.23	48.35	-13.00	-36.46	Vertical
3	3321.00	-60.11	RMS	29.60	-29.72	0.25	-95.23	34.99	-13.00	-47.11	Vertical

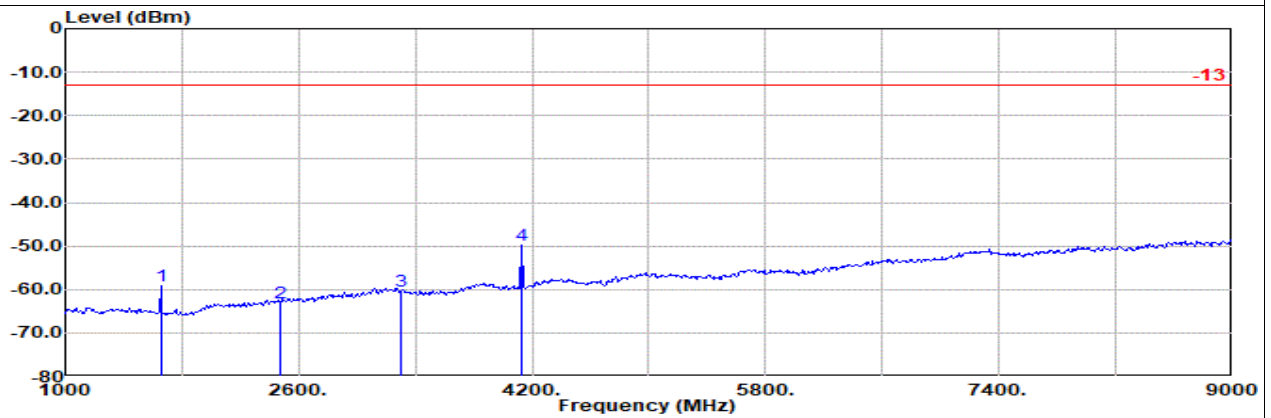
**Antenna 1****Part 22H Mode 10****NR SA n26 20M Ch166800 1RB1 BPSK****L**

Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-58.55	RMS	25.30	-32.00	0.35	-95.23	43.03	-13.00	-45.55	Horizontal
2	2472.00	-62.90	RMS	27.73	-30.72	0.22	-95.23	35.10	-13.00	-49.90	Horizontal
3	3304.00	-60.31	RMS	29.60	-29.74	0.25	-95.23	34.81	-13.00	-47.31	Horizontal
4	4128.00	-49.65	RMS	31.06	-29.16	0.28	-95.23	43.40	-13.00	-36.65	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-59.17	RMS	25.30	-32.00	0.35	-95.23	42.41	-13.00	-46.17	Vertical
2	2475.00	-62.99	RMS	27.75	-30.71	0.22	-95.23	34.98	-13.00	-49.99	Vertical
3	3301.00	-60.46	RMS	29.60	-29.74	0.25	-95.23	34.66	-13.00	-47.46	Vertical
4	4128.00	-49.95	RMS	31.06	-29.16	0.28	-95.23	43.10	-13.00	-36.95	Vertical

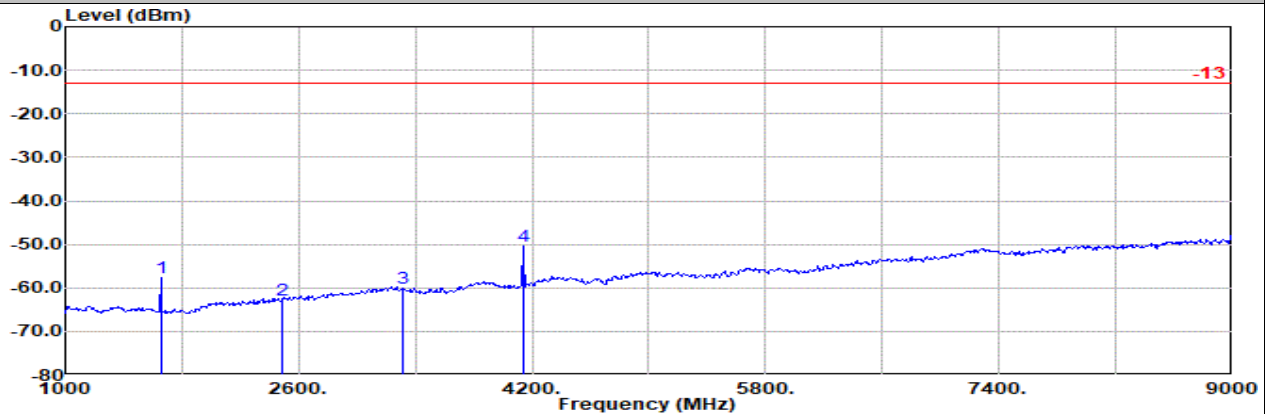


Antenna 1

Part 22H Mode 10

NR SA n26 20M Ch167300 1RB1 BPSK

M

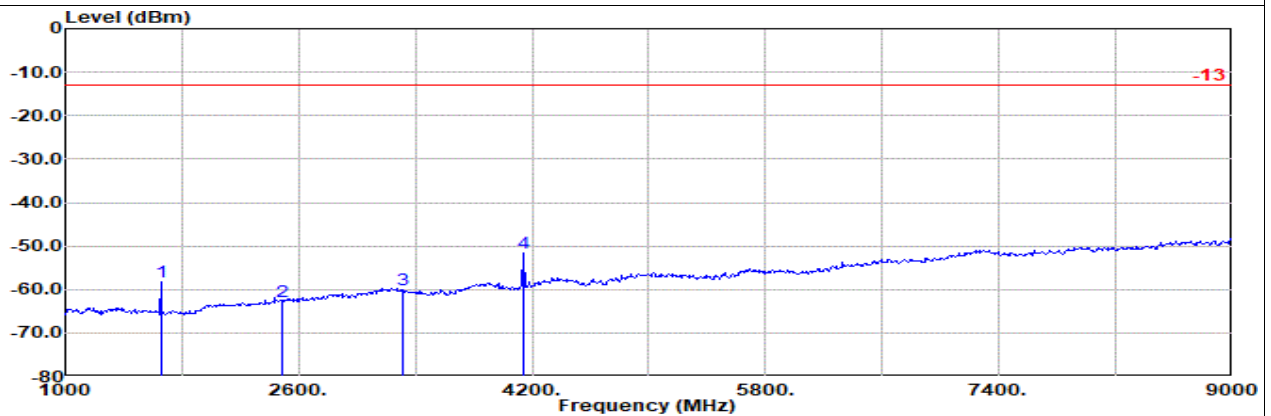


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm						g			
1	1656.00	-57.60	RMS	25.30	-32.00	0.35	-95.23	43.98	-13.00	-44.60	Horizontal
2	2483.00	-62.84	RMS	27.80	-30.70	0.22	-95.23	35.07	-13.00	-49.84	Horizontal
3	3311.00	-60.18	RMS	29.60	-29.73	0.25	-95.23	34.93	-13.00	-47.18	Horizontal
4	4136.00	-50.30	RMS	31.07	-29.15	0.28	-95.23	42.73	-13.00	-37.30	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm						g			
1	1656.00	-58.41	RMS	25.30	-32.00	0.35	-95.23	43.17	-13.00	-45.41	Vertical
2	2483.00	-62.69	RMS	27.80	-30.70	0.22	-95.23	35.22	-13.00	-49.69	Vertical
3	3311.00	-60.10	RMS	29.60	-29.73	0.25	-95.23	35.01	-13.00	-47.10	Vertical
4	4136.00	-51.66	RMS	31.07	-29.15	0.28	-95.23	41.37	-13.00	-38.66	Vertical

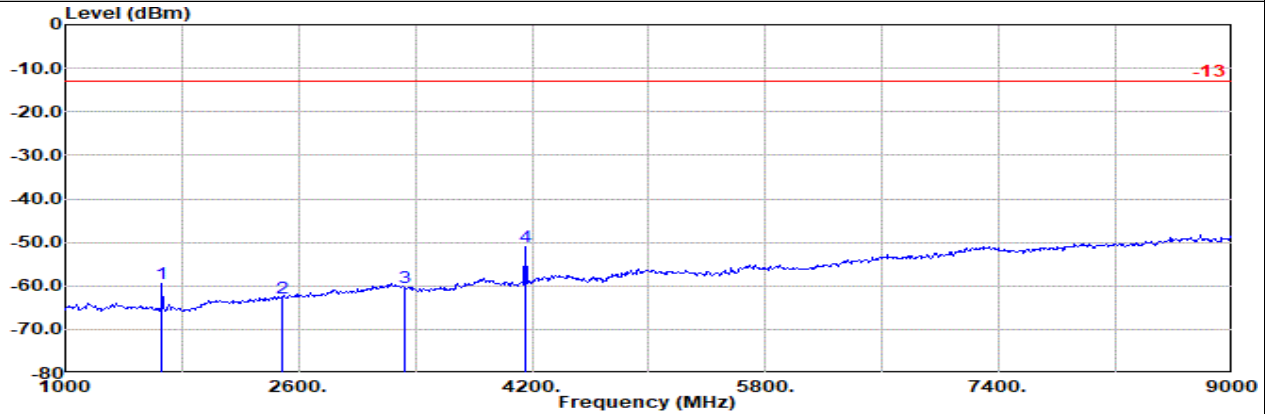


Antenna 1

Part 22H Mode 10

NR SA n26 20M Ch167800 1RB1 BPSK

H

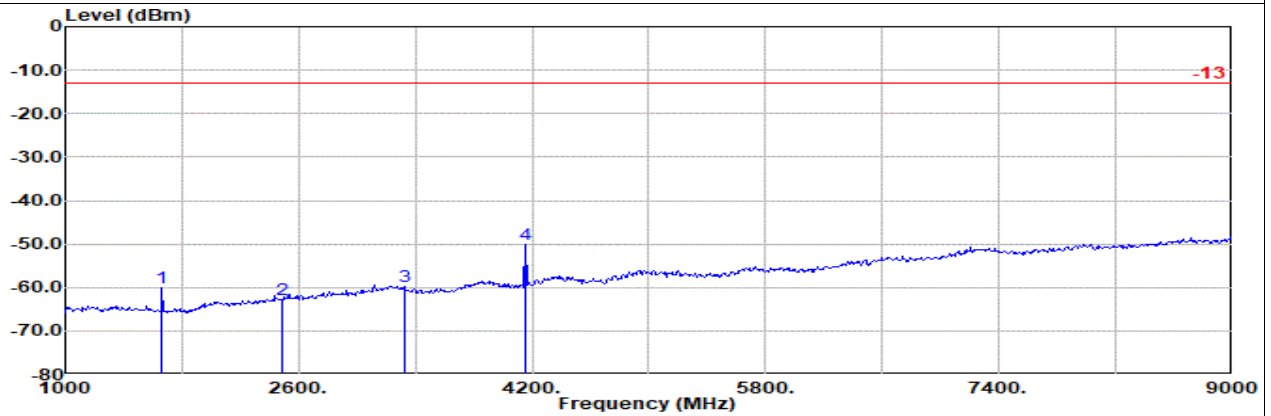


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NR n26 20M Ch16780 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1664.00	-59.38	RMS	25.30	-31.98	0.34	-95.23	42.19	-13.00	-46.38	Horizontal
2	2490.00	-62.73	RMS	27.84	-30.69	0.22	-95.23	35.13	-13.00	-49.73	Horizontal
3	3321.00	-60.42	RMS	29.60	-29.72	0.25	-95.23	34.68	-13.00	-47.42	Horizontal
4	4152.00	-50.89	RMS	31.10	-29.12	0.29	-95.23	42.07	-13.00	-37.89	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NR n26 20M Ch16780 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1664.00	-59.94	RMS	25.30	-31.98	0.34	-95.23	41.63	-13.00	-46.94	Vertical
2	2490.00	-62.70	RMS	27.84	-30.69	0.22	-95.23	35.16	-13.00	-49.70	Vertical
3	3321.00	-59.74	RMS	29.60	-29.72	0.25	-95.23	35.36	-13.00	-46.74	Vertical
4	4152.00	-50.07	RMS	31.10	-29.12	0.29	-95.23	42.89	-13.00	-37.07	Vertical

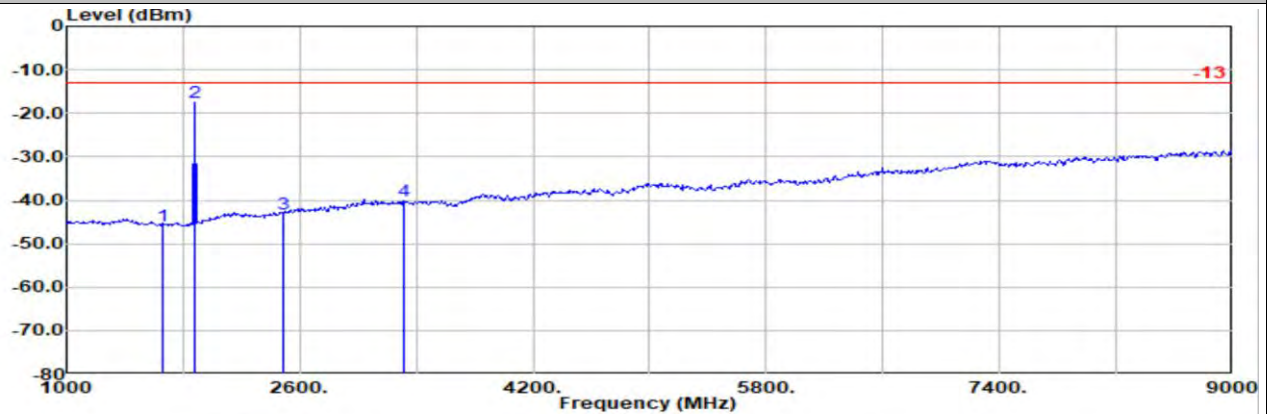


Antenna 2+0

Part 22H Mode 11

EN-DC B2+n26 10M + 20M Ch18900 1RB0 QPSK + Ch167300 1RB1 BPSK

M

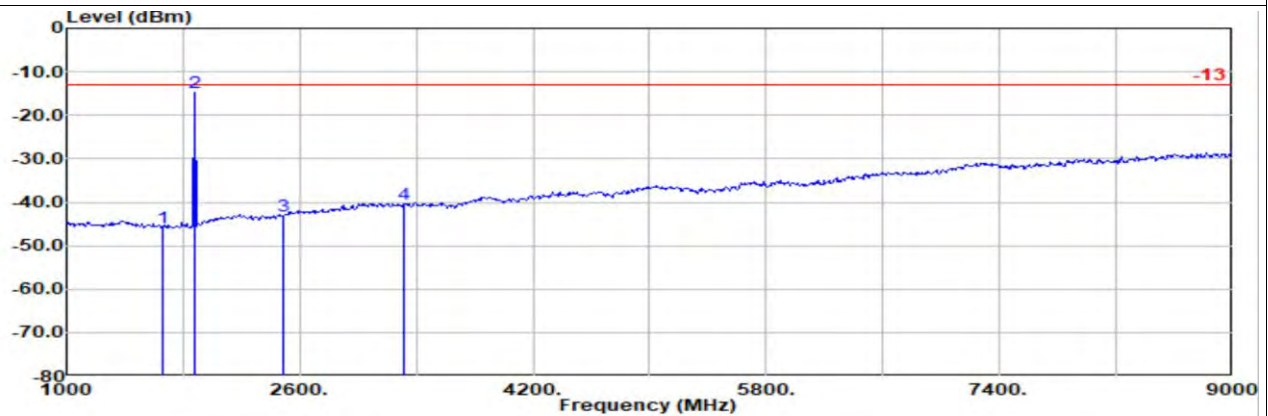


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : NSA n26 20M Ch167300 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1655.00	-45.84	RMS	25.30	-32.33	20.17	-95.23	36.25	-13.00	-32.84 Horizontal
2	1880.00	-17.46	RMS	25.60	-31.97	19.98	-95.23	64.16	-13.00	-4.46 Horizontal
3	2483.00	-43.25	RMS	27.80	-31.10	20.07	-95.23	35.21	-13.00	-30.25 Horizontal
4	3312.00	-40.30	RMS	29.60	-30.19	20.07	-95.23	35.45	-13.00	-27.30 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : NSA n26 20M Ch167300 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1656.00	-45.76	RMS	25.30	-32.33	20.17	-95.23	36.33	-13.00	-32.76 Vertical
2	1880.00	-14.80	RMS	25.60	-31.97	19.98	-95.23	66.82	-13.00	-1.80 Vertical
3	2483.00	-43.14	RMS	27.80	-31.10	20.07	-95.23	35.32	-13.00	-30.14 Vertical
4	3311.00	-40.52	RMS	29.60	-30.19	20.07	-95.23	35.23	-13.00	-27.52 Vertical

Remark: #2 is fundamental signal which can be ignored.

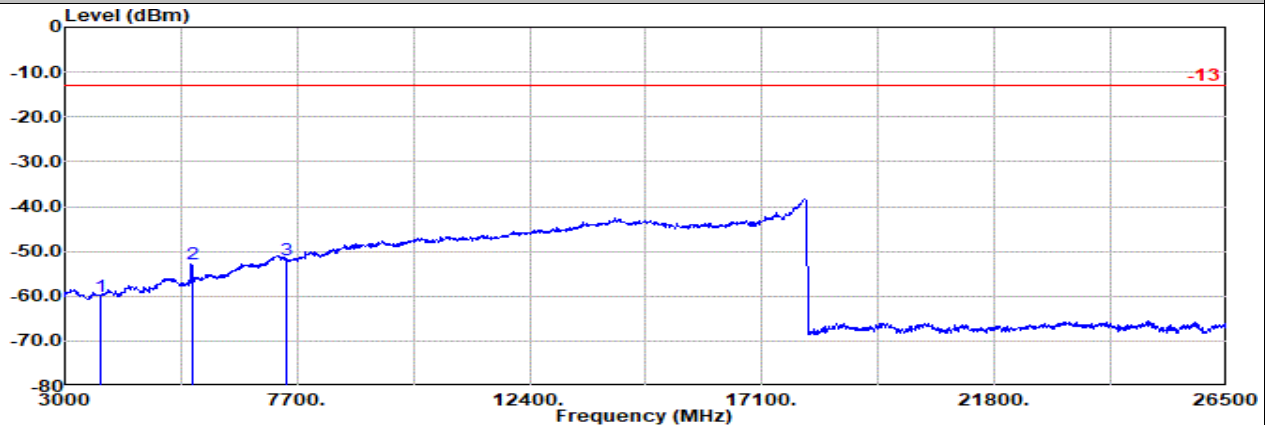


Antenna 2

Part 24E Mode 7

NR SA n25 20M Ch372000 1RB1 BPSK

L

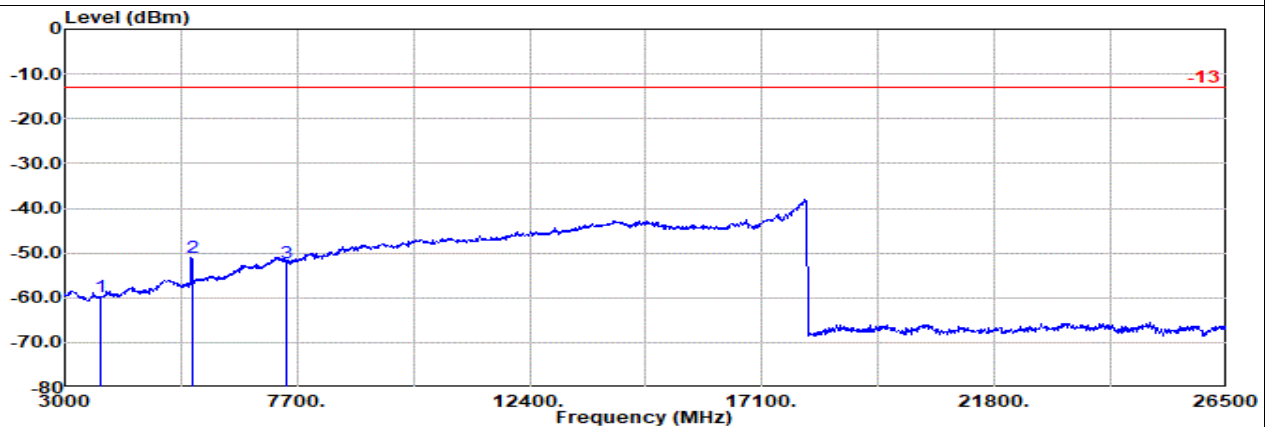


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch372000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3737.00	-59.99	RMS	30.10	-29.44	0.76	-95.23	33.82	-13.00	-46.99	Horizontal
2	5565.00	-52.98	RMS	33.00	-27.67	0.35	-95.23	36.57	-13.00	-39.98	Horizontal
3	7470.00	-52.05	RMS	36.26	-26.18	0.22	-95.23	32.88	-13.00	-39.05	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch372000 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	3735.00	-59.70	RMS	30.08	-29.44	0.76	-95.23	34.13	-13.00	-46.70	Vertical
2	5565.00	-51.01	RMS	33.00	-27.67	0.35	-95.23	38.54	-13.00	-38.01	Vertical
3	7475.00	-52.09	RMS	36.25	-26.18	0.21	-95.23	32.86	-13.00	-39.09	Vertical

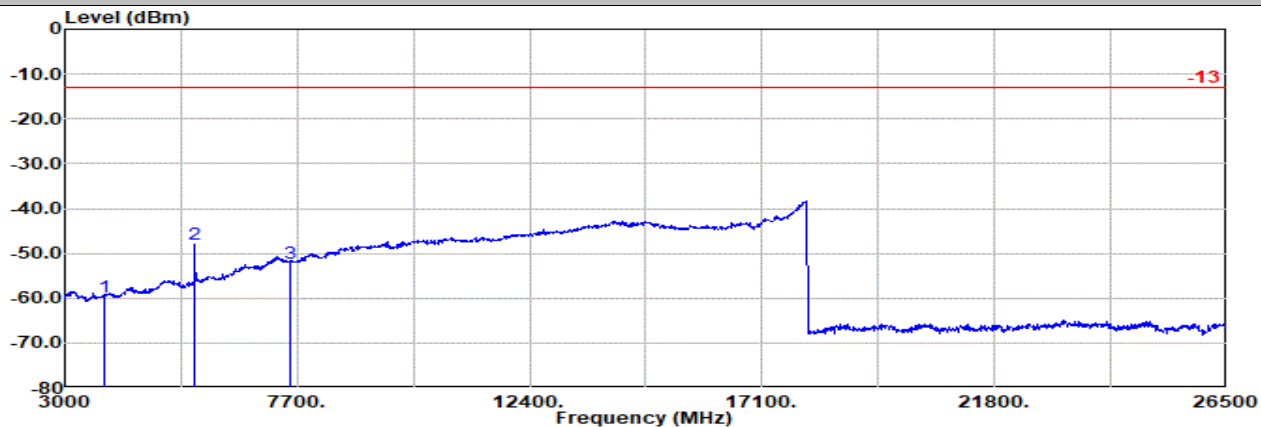


Antenna 2

Part 24E Mode 7

NR SA n25 20M Ch376500 1RB1 BPSK

M

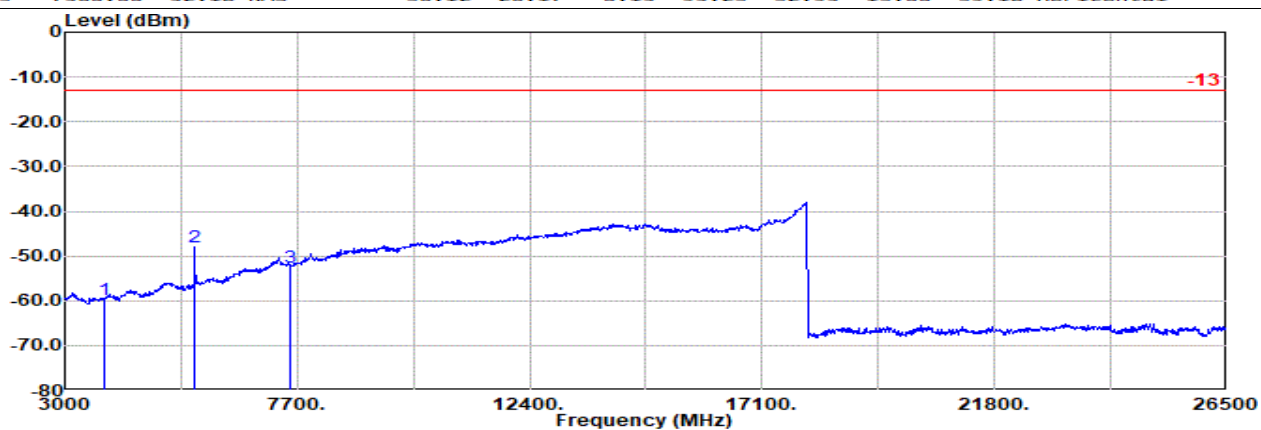


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch376500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3782.00	-59.72	RMS	30.39	-29.42	0.70	-95.23	33.84	-13.00	-46.72	Horizontal			
2	5625.00	-47.90	RMS	33.15	-27.65	0.33	-95.23	41.50	-13.00	-34.90	Horizontal			
3	7560.00	-52.18	RMS	36.12	-26.17	0.15	-95.23	32.95	-13.00	-39.18	Horizontal			



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch376500 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3780.00	-59.74	RMS	30.38	-29.42	0.71	-95.23	33.82	-13.00	-46.74	Vertical			
2	5625.00	-48.09	RMS	33.15	-27.65	0.33	-95.23	41.31	-13.00	-35.09	Vertical			
3	7565.00	-52.43	RMS	36.13	-26.17	0.15	-95.23	32.69	-13.00	-39.43	Vertical			

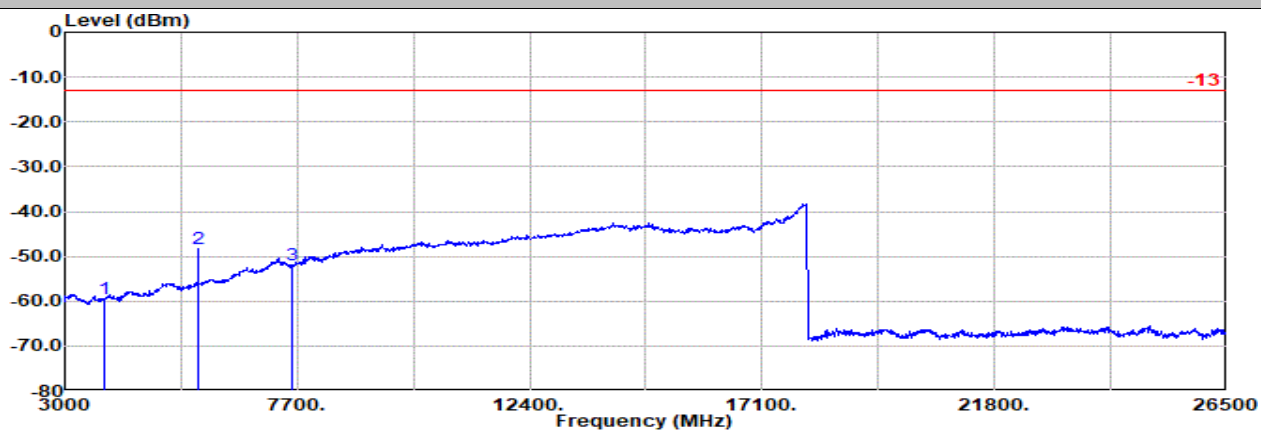


Antenna 2

Part 24E Mode 7

NR SA n25 20M Ch381000 1RB1 BPSK

H

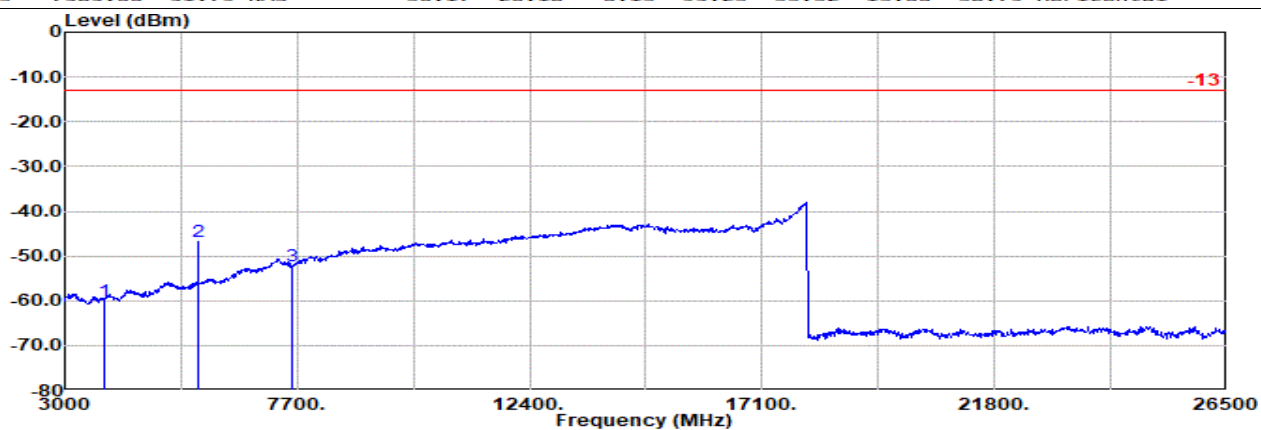


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch381000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3795.00	-59.57	RMS	30.47	-29.41	0.69	-95.23	33.91	-13.00	-46.57	Horizontal
2	5700.00	-48.31	RMS	33.70	-27.59	0.31	-95.23	40.49	-13.00	-35.31	Horizontal
3	7585.00	-51.79	RMS	36.17	-26.18	0.13	-95.23	33.32	-13.00	-38.79	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch381000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3792.00	-59.97	RMS	30.45	-29.41	0.69	-95.23	33.53	-13.00	-46.97	Vertical
2	5700.00	-46.65	RMS	33.70	-27.59	0.31	-95.23	42.15	-13.00	-33.65	Vertical
3	7590.00	-52.17	RMS	36.18	-26.18	0.13	-95.23	32.93	-13.00	-39.17	Vertical

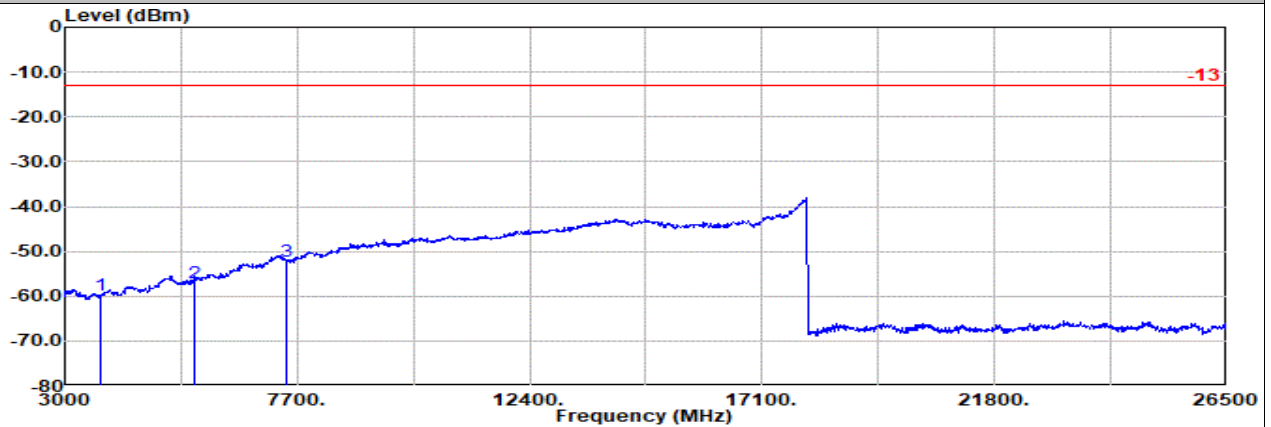


Antenna 0

Part 24E Mode 8

NR SA n25 20M Ch372000 1RB1 BPSK

L

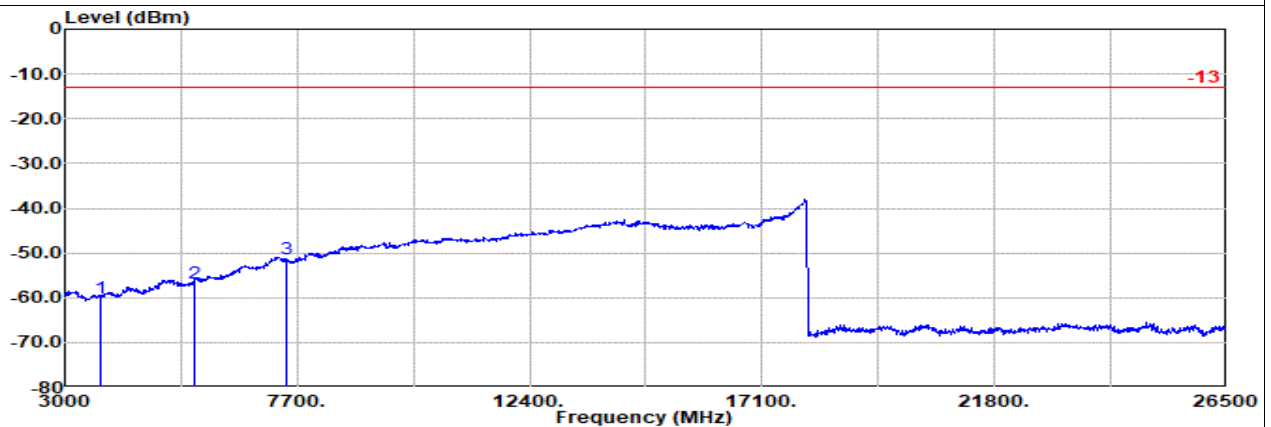


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch372000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3737.00	-59.88	RMS	30.10	-29.44	0.76	-95.23	33.93	-13.00	-46.88	Horizontal
2	5606.00	-56.92	RMS	33.04	-27.67	0.34	-95.23	32.60	-13.00	-43.92	Horizontal
3	7470.00	-52.10	RMS	36.26	-26.18	0.22	-95.23	32.83	-13.00	-39.10	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch372000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3737.00	-60.05	RMS	30.10	-29.44	0.76	-95.23	33.76	-13.00	-47.05	Vertical
2	5606.00	-56.73	RMS	33.04	-27.67	0.34	-95.23	32.79	-13.00	-43.73	Vertical
3	7470.00	-51.34	RMS	36.26	-26.18	0.22	-95.23	33.59	-13.00	-38.34	Vertical

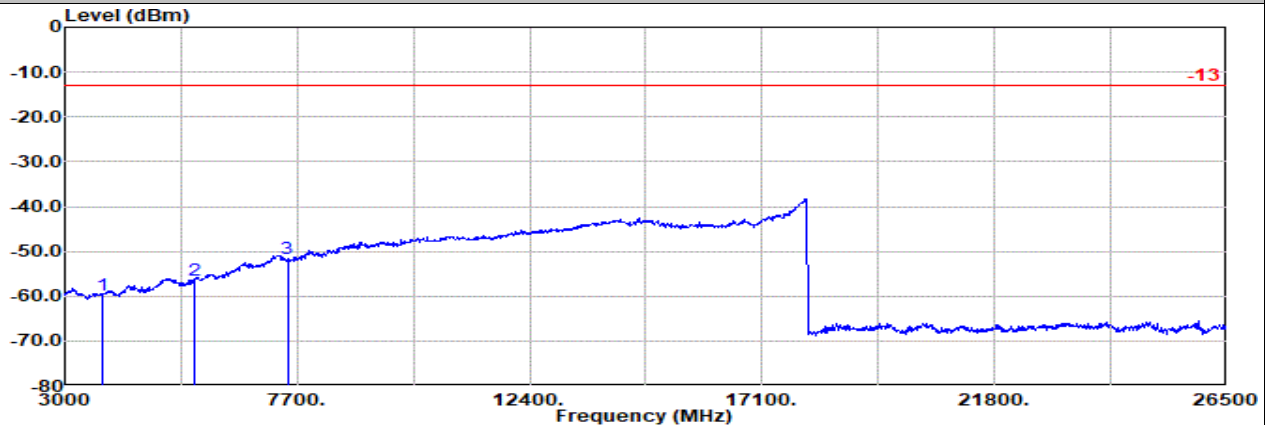


Antenna 0

Part 24E Mode 8

NR SA n25 20M Ch376500 1RB1 BPSK

M

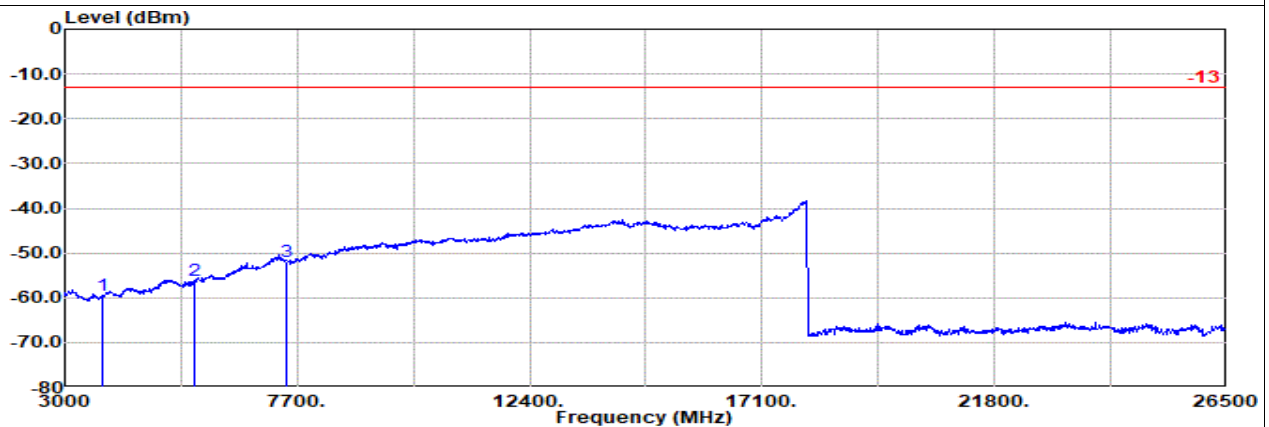


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch376500 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3747.00	-59.87	RMS	30.18	-29.43	0.75	-95.23	33.86	-13.00	-46.87	Horizontal
2	5621.00	-56.43	RMS	33.13	-27.66	0.33	-95.23	33.00	-13.00	-43.43	Horizontal
3	7500.00	-51.70	RMS	36.20	-26.17	0.19	-95.23	33.30	-13.00	-38.70	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch376500 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3750.00	-59.62	RMS	30.20	-29.43	0.75	-95.23	34.10	-13.00	-46.62	Vertical
2	5621.00	-56.20	RMS	33.13	-27.66	0.33	-95.23	33.23	-13.00	-43.20	Vertical
3	7495.00	-51.99	RMS	36.21	-26.17	0.20	-95.23	33.00	-13.00	-38.99	Vertical

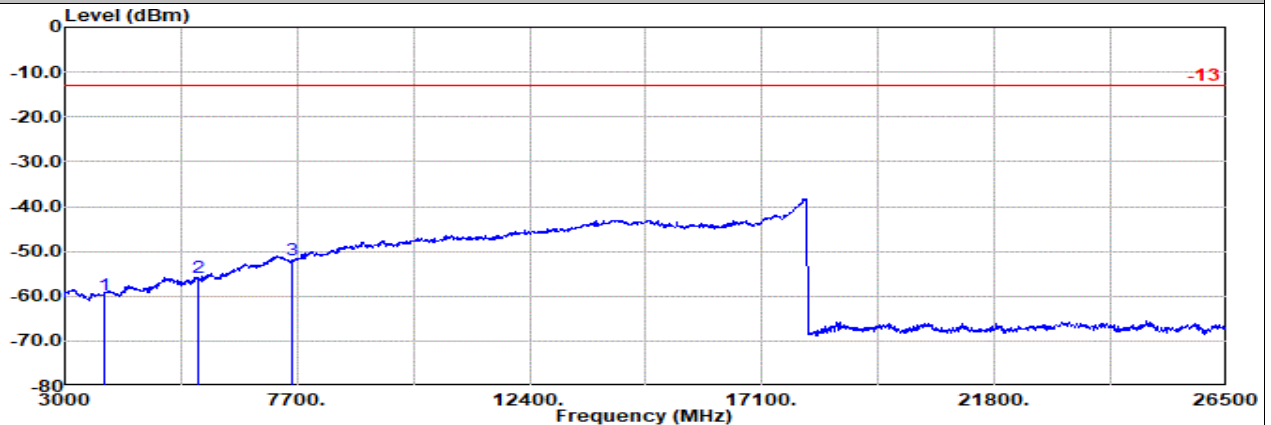


Antenna 0

Part 24E Mode 8

NR SA n25 20M Ch381000 1RB1 BPSK

H

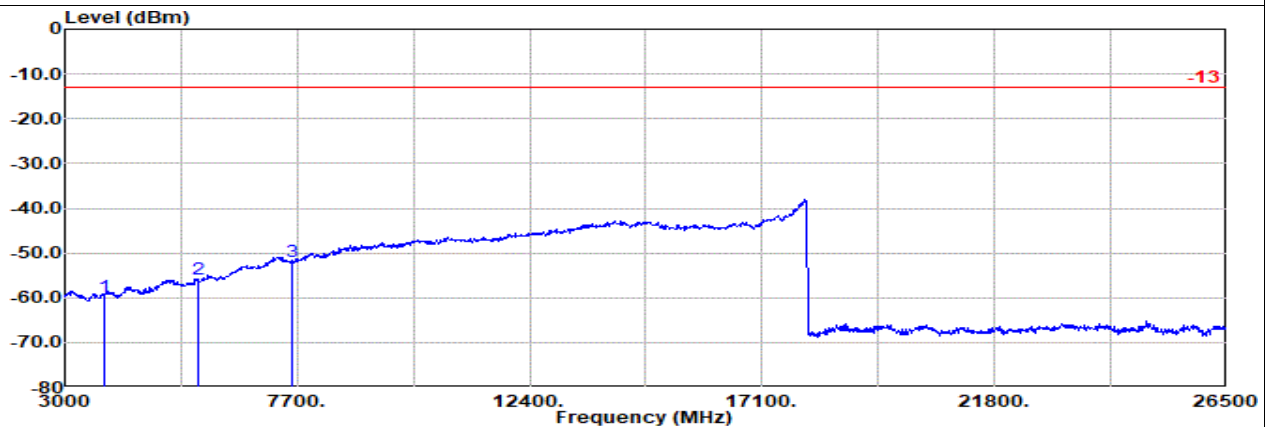


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

Mode : SA N25 20M Ch381000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3792.00	-59.87	RMS	30.45	-29.41	0.69	-95.23	33.63	-13.00	-46.87	Horizontal
2	5688.00	-55.92	RMS	33.60	-27.60	0.32	-95.23	32.99	-13.00	-42.92	Horizontal
3	7590.00	-51.80	RMS	36.18	-26.18	0.13	-95.23	33.30	-13.00	-38.80	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

Mode : SA N25 20M Ch381000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	3795.00	-59.87	RMS	30.47	-29.41	0.69	-95.23	33.61	-13.00	-46.87	Vertical
2	5688.00	-55.88	RMS	33.60	-27.60	0.32	-95.23	33.03	-13.00	-42.88	Vertical
3	7585.00	-52.00	RMS	36.17	-26.18	0.13	-95.23	33.11	-13.00	-39.00	Vertical

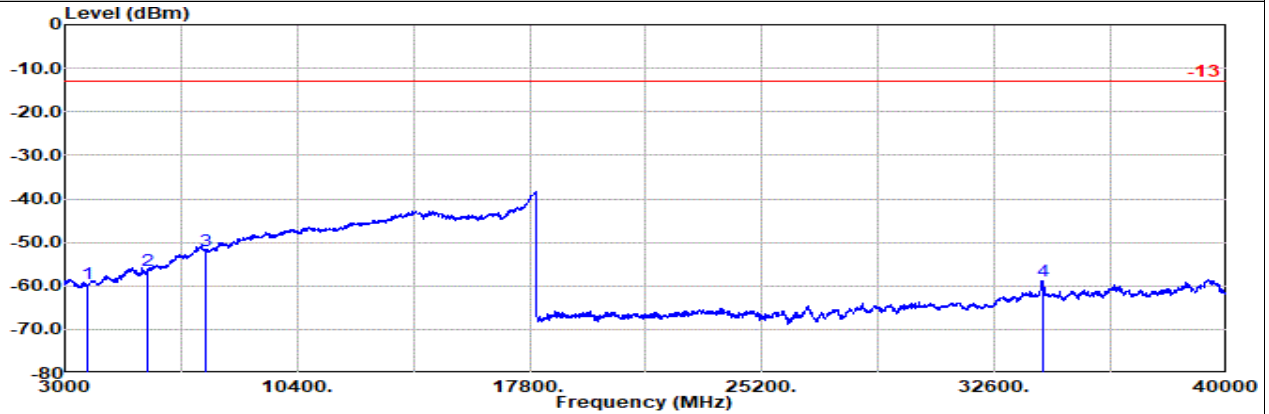


Antenna 0+2

Part 24E Mode 9

EN-DC B5+n25 10M + 20M Ch20525 1RB0 QPSK + Ch376500 1RB1 BPSK

M

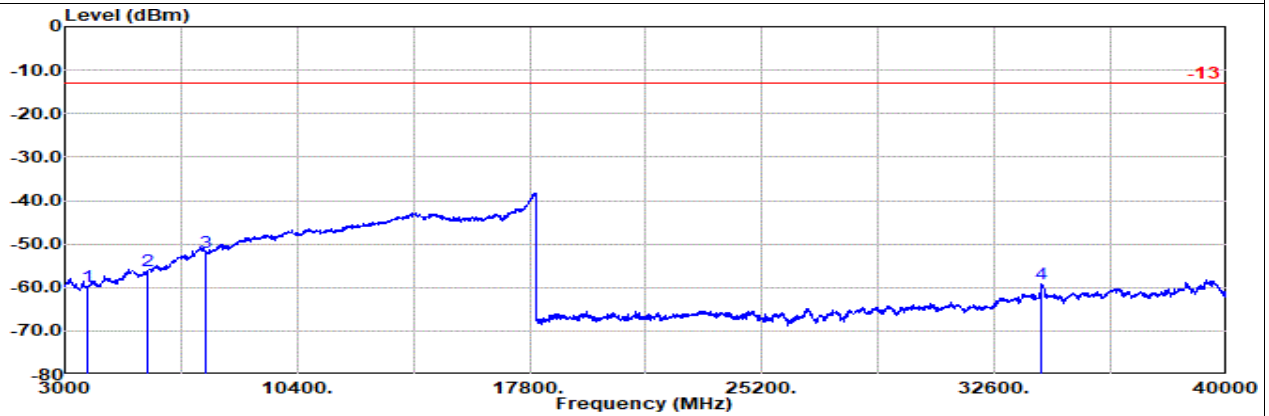


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA N25 20M Ch376500 1RB1 BPSK+LTE Band 5 10M

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3747.00	-59.55	RMS	30.18	-29.43	0.75	-95.23	34.18	-13.00	-46.55	Horizontal
2	5621.00	-56.37	RMS	33.13	-27.66	0.33	-95.23	33.06	-13.00	-43.37	Horizontal
3	7495.00	-52.03	RMS	36.21	-26.17	0.20	-95.23	32.96	-13.00	-39.03	Horizontal
4	34120.00	-58.90	RMS	44.22	-49.65	-9.54	-95.23	51.30	-13.00	-45.90	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NSA N25 20M Ch376500 1RB1 BPSK+LTE Band 5 10M

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3747.00	-59.89	RMS	30.18	-29.43	0.75	-95.23	33.84	-13.00	-46.89	Vertical
2	5621.00	-56.20	RMS	33.13	-27.66	0.33	-95.23	33.23	-13.00	-43.20	Vertical
3	7495.00	-51.91	RMS	36.21	-26.17	0.20	-95.23	33.08	-13.00	-38.91	Vertical
4	34106.00	-59.22	RMS	44.42	-49.65	-9.54	-95.23	50.78	-13.00	-46.22	Vertical

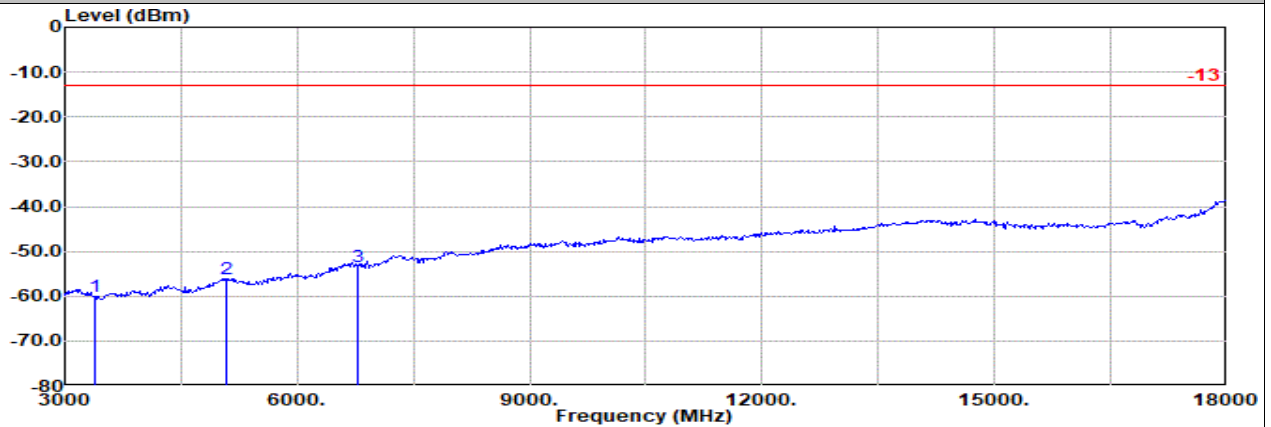


Antenna 2

Part 27L Mode 7

NR SA n70 15M Ch340500 1RB1 BPSK

M

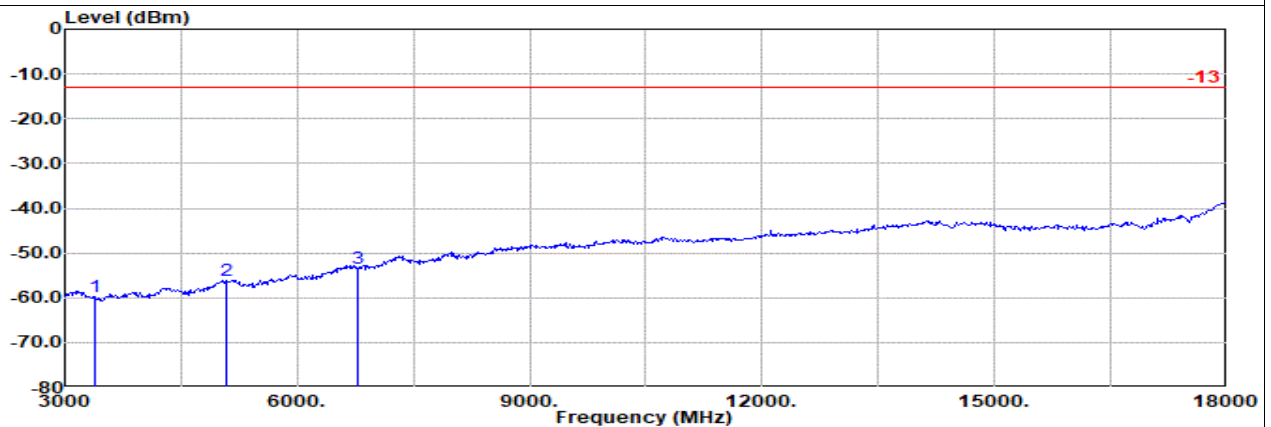


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n70 15M Ch340500 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3391.00	-60.19	RMS		29.68	-29.66	1.08	-95.23	33.94	-13.00	-47.19	Horizontal
2	5087.00	-56.12	RMS		33.00	-27.99	0.49	-95.23	33.61	-13.00	-43.12	Horizontal
3	6783.00	-53.46	RMS		35.90	-26.58	0.36	-95.23	32.09	-13.00	-40.46	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n70 15M Ch340500 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3391.00	-59.87	RMS		29.68	-29.66	1.08	-95.23	34.26	-13.00	-46.87	Vertical
2	5087.00	-56.17	RMS		33.00	-27.99	0.49	-95.23	33.56	-13.00	-43.17	Vertical
3	6783.00	-53.40	RMS		35.90	-26.58	0.36	-95.23	32.15	-13.00	-40.40	Vertical

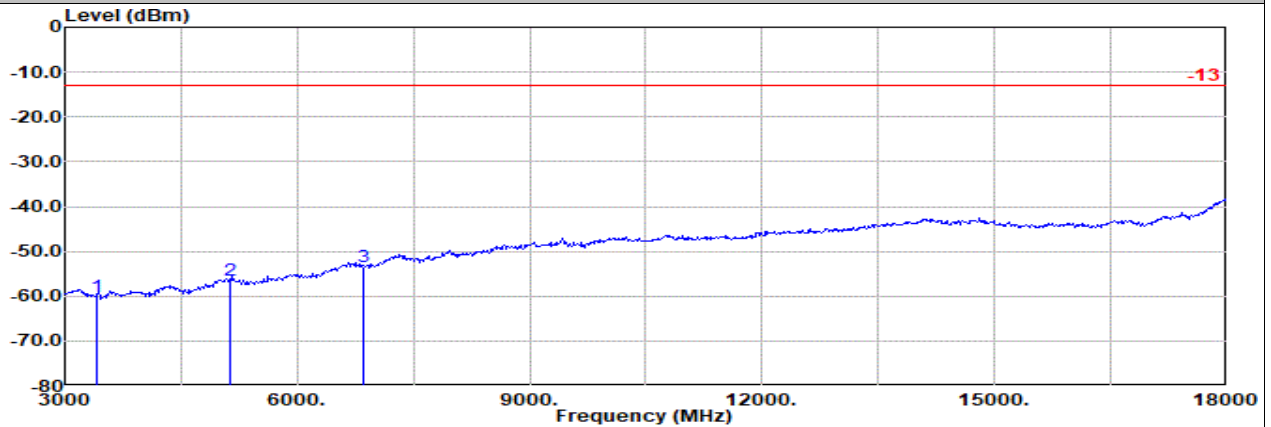


Antenna 2

Part 27L Mode 9

NR SA n66 20M Ch344000 1RB1 BPSK

L

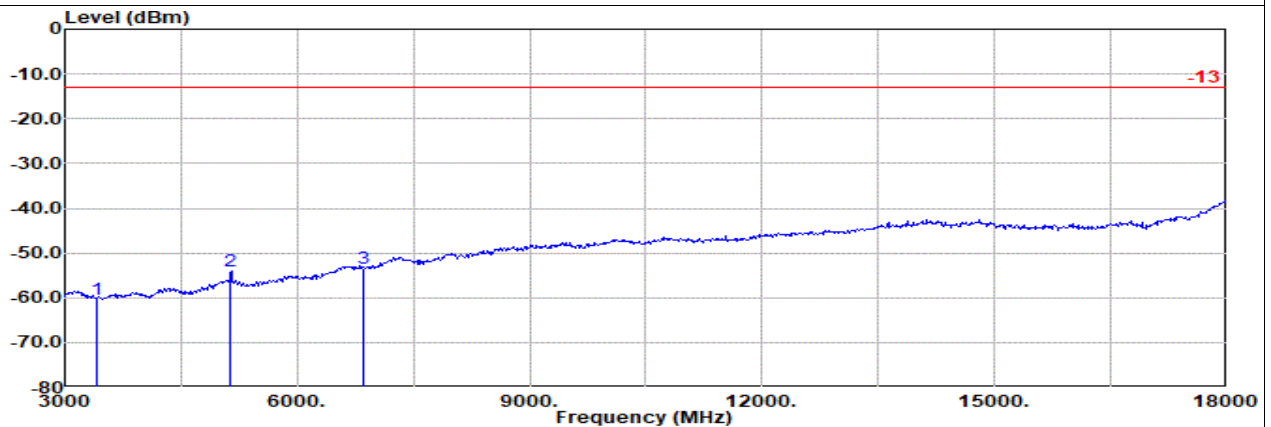


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch344000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	3422.00	-60.20	RMS		29.66	-29.63	1.05	-95.23	33.95	-13.00	-47.20	Horizontal
2	5133.00	-56.54	RMS		33.13	-27.95	0.50	-95.23	33.01	-13.00	-43.54	Horizontal
3	6845.00	-53.39	RMS		35.81	-26.56	0.31	-95.23	32.28	-13.00	-40.39	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch344000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	3422.00	-60.34	RMS		29.66	-29.63	1.05	-95.23	33.81	-13.00	-47.34	Vertical
2	5133.00	-54.14	RMS		33.13	-27.95	0.50	-95.23	35.41	-13.00	-41.14	Vertical
3	6845.00	-53.30	RMS		35.81	-26.56	0.31	-95.23	32.37	-13.00	-40.30	Vertical

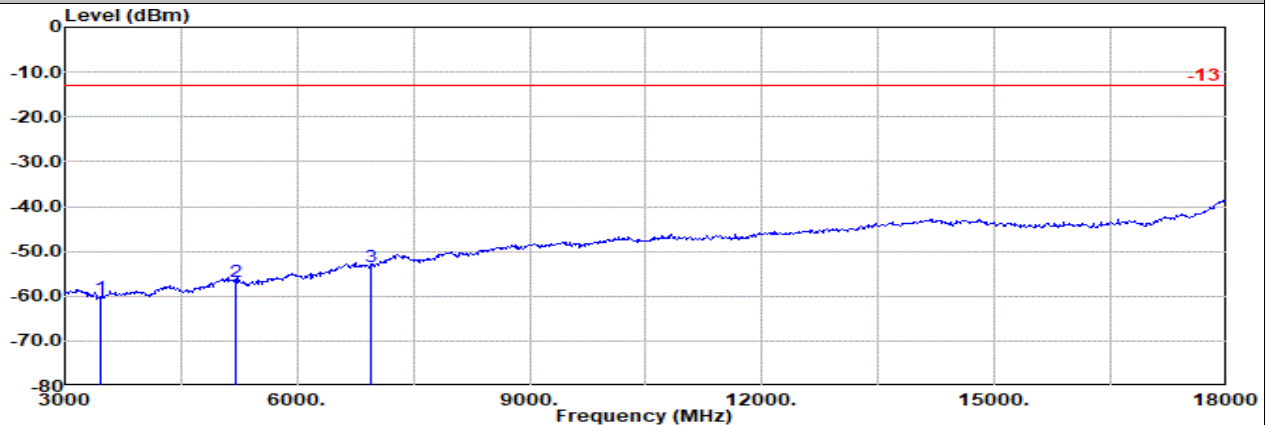


Antenna 2

Part 27L Mode 9

NR SA n66 20M Ch349000 1RB1 BPSK

M

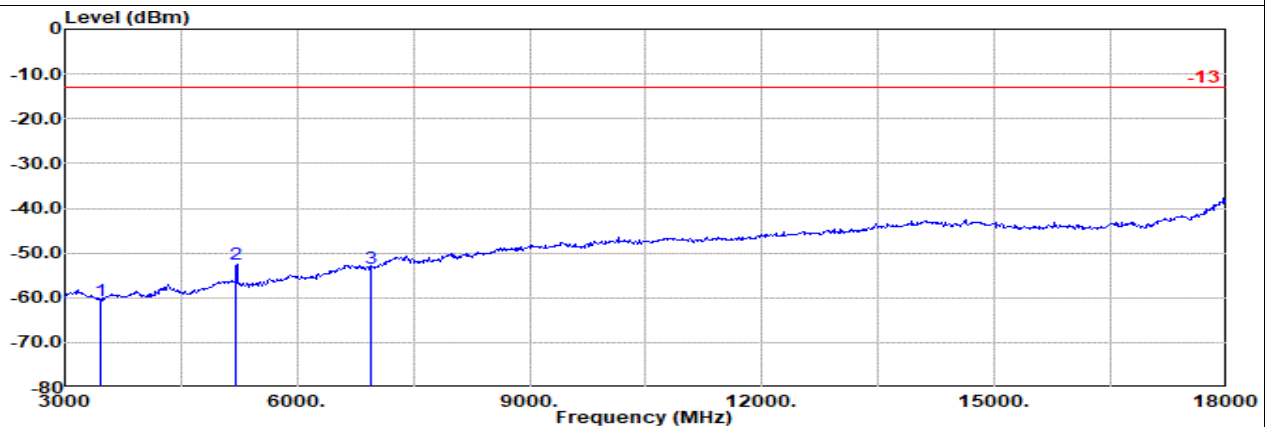


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-60.49	RMS	29.56	-29.58	1.02	-95.23	33.74	-13.00	-47.49	Horizontal	
2	5208.00	-56.76	RMS	33.00	-27.88	0.50	-95.23	32.85	-13.00	-43.76	Horizontal	
3	6945.00	-53.51	RMS	35.80	-26.53	0.20	-95.23	32.25	-13.00	-40.51	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-60.61	RMS	29.56	-29.58	1.02	-95.23	33.62	-13.00	-47.61	Vertical	
2	5208.00	-52.65	RMS	33.00	-27.88	0.50	-95.23	36.96	-13.00	-39.65	Vertical	
3	6945.00	-53.43	RMS	35.80	-26.53	0.20	-95.23	32.33	-13.00	-40.43	Vertical	

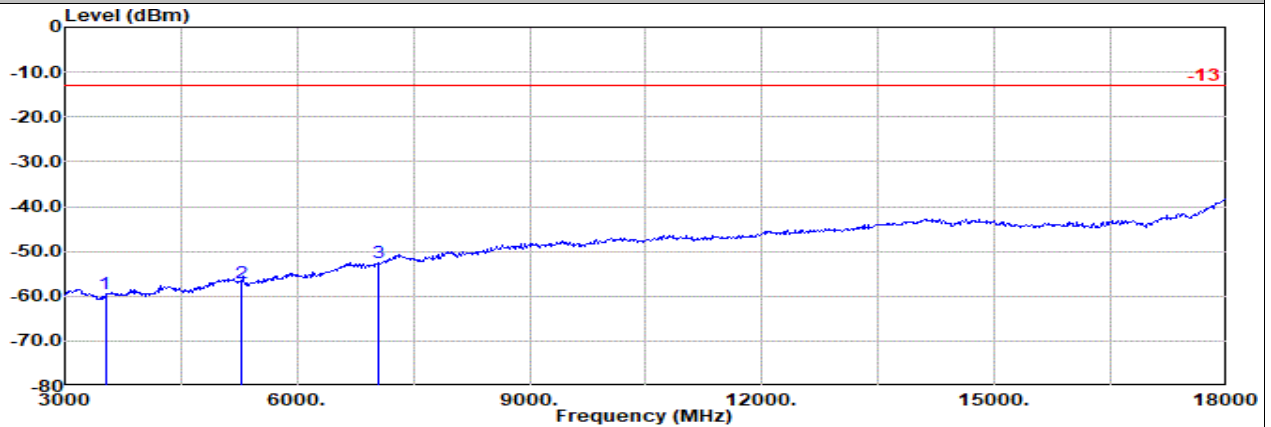


Antenna 2

Part 27L Mode 9

NR SA n66 20M Ch354000 1RB1 BPSK

H

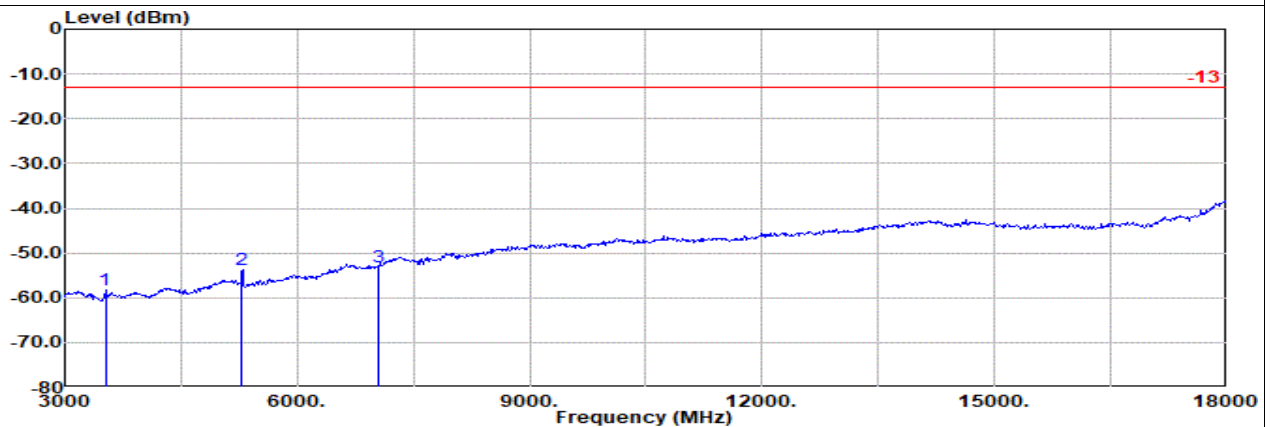


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch354000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3522.00	-59.45	RMS		29.54	-29.55	0.99	-95.23	34.80	-13.00	-46.45	Horizontal
2	5283.00	-57.18	RMS		32.93	-27.81	0.45	-95.23	32.48	-13.00	-44.18	Horizontal
3	7045.00	-52.47	RMS		36.08	-26.47	0.16	-95.23	32.99	-13.00	-39.47	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch354000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3522.00	-58.19	RMS		29.54	-29.55	0.99	-95.23	36.06	-13.00	-45.19	Vertical
2	5283.00	-53.85	RMS		32.93	-27.81	0.45	-95.23	35.81	-13.00	-40.85	Vertical
3	7045.00	-53.04	RMS		36.08	-26.47	0.16	-95.23	32.42	-13.00	-40.04	Vertical

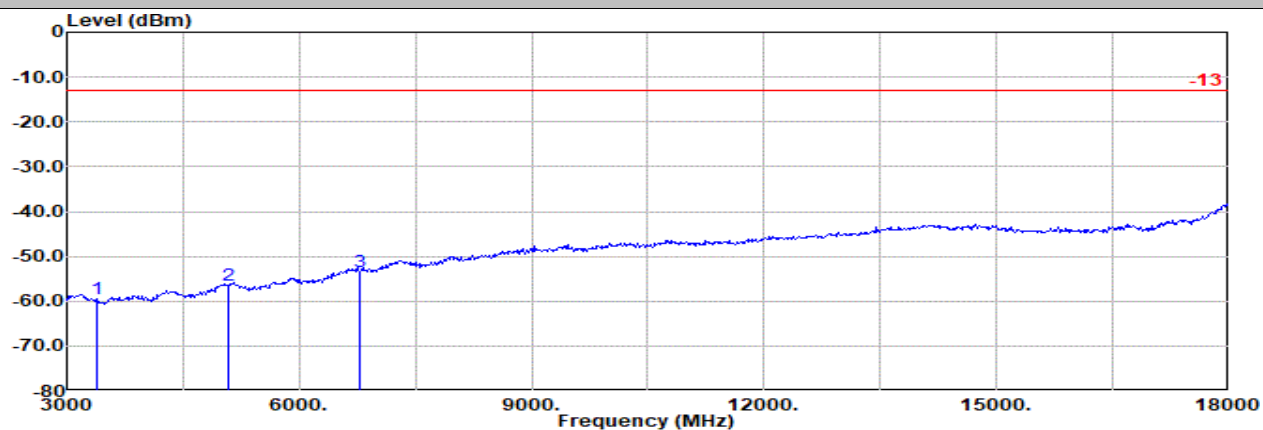


Antenna 0

Part 27L Mode 8

NR SA n70 15M Ch340500 1RB1 BPSK

M

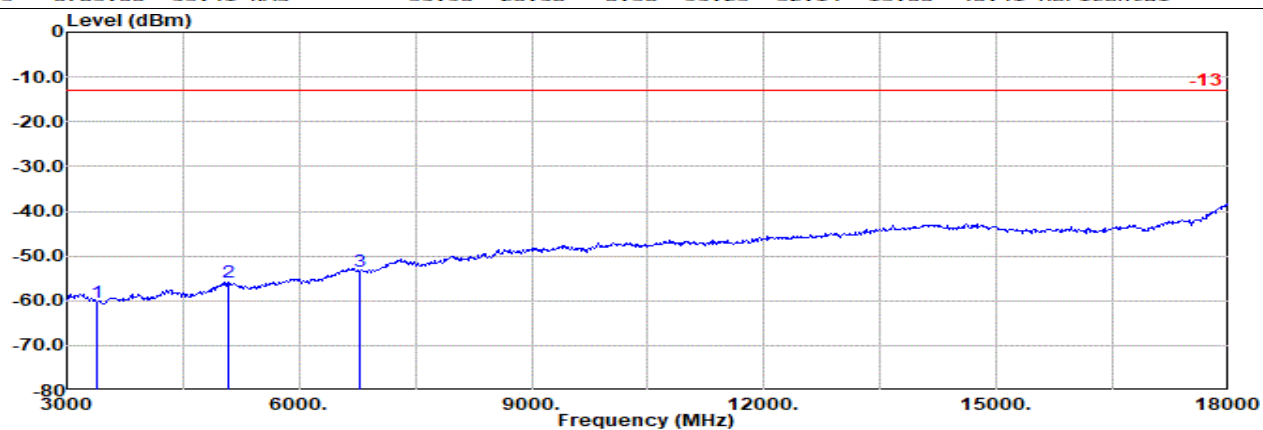


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	3391.00	-59.56	RMS	29.68	-29.66	1.08	-95.23	34.57	-13.00	-46.56	Horizontal
2	5087.00	-56.45	RMS	33.00	-27.99	0.49	-95.23	33.28	-13.00	-43.45	Horizontal
3	6783.00	-53.41	RMS	35.90	-26.58	0.36	-95.23	32.14	-13.00	-40.41	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	3391.00	-60.24	RMS	29.68	-29.66	1.08	-95.23	33.89	-13.00	-47.24	Vertical
2	5087.00	-55.89	RMS	33.00	-27.99	0.49	-95.23	33.84	-13.00	-42.89	Vertical
3	6783.00	-53.31	RMS	35.90	-26.58	0.36	-95.23	32.24	-13.00	-40.31	Vertical

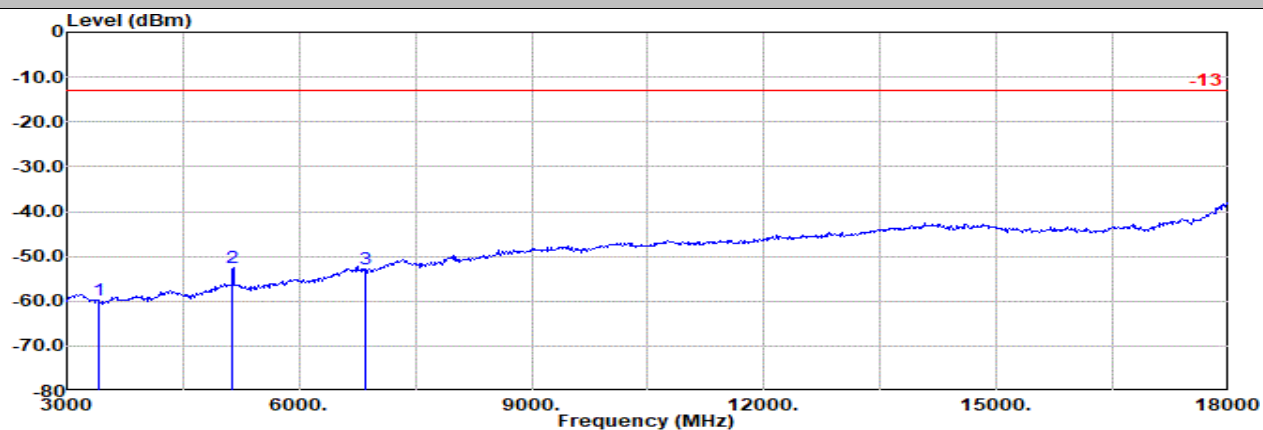


Antenna 0

Part 27L Mode 10

NR SA n66 20M Ch344000 1RB1 BPSK

L

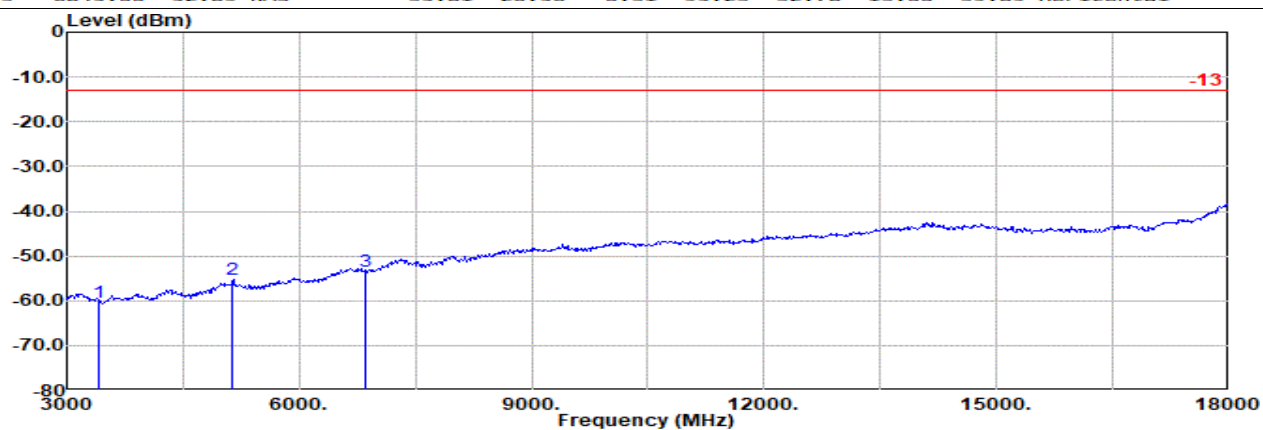


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch344000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3422.00	-59.71	RMS	29.66	-29.63	1.05	-95.23	34.44	-13.00	-46.71	Horizontal			
2	5133.00	-52.58	RMS	33.13	-27.95	0.50	-95.23	36.97	-13.00	-39.58	Horizontal			
3	6845.00	-52.89	RMS	35.81	-26.56	0.31	-95.23	32.78	-13.00	-39.89	Horizontal			



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch344000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3422.00	-60.51	RMS	29.66	-29.63	1.05	-95.23	33.64	-13.00	-47.51	Vertical			
2	5133.00	-55.30	RMS	33.13	-27.95	0.50	-95.23	34.25	-13.00	-42.30	Vertical			
3	6845.00	-53.32	RMS	35.81	-26.56	0.31	-95.23	32.35	-13.00	-40.32	Vertical			

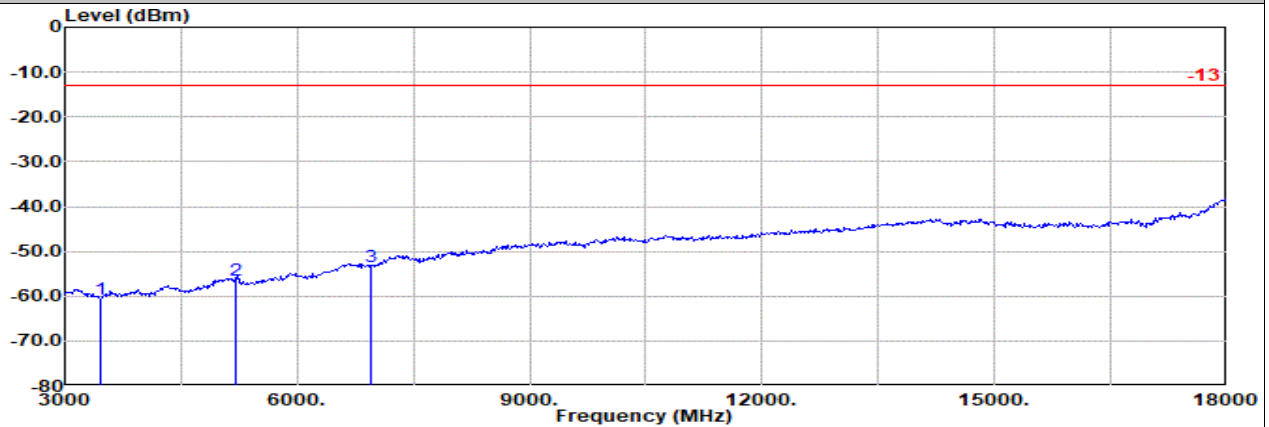


Antenna 0

Part 27L Mode 10

NR SA n66 20M Ch349000 1RB1 BPSK

M

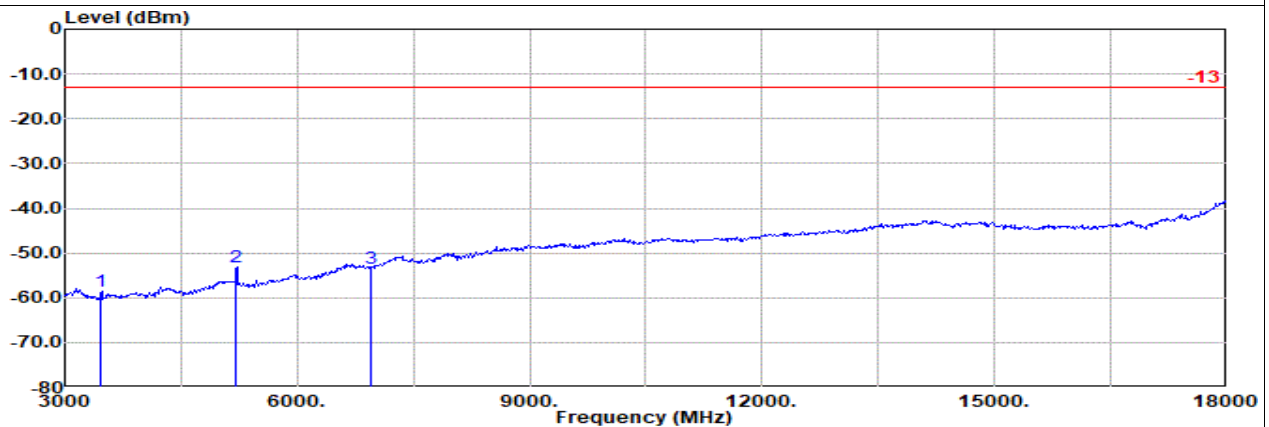


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-60.63	RMS		29.56	-29.58	1.02	-95.23	33.60	-13.00	-47.63	Horizontal
2	5208.00	-56.56	RMS		33.00	-27.88	0.50	-95.23	33.05	-13.00	-43.56	Horizontal
3	6945.00	-53.38	RMS		35.80	-26.53	0.20	-95.23	32.38	-13.00	-40.38	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3472.00	-58.56	RMS		29.56	-29.58	1.02	-95.23	35.67	-13.00	-45.56	Vertical
2	5208.00	-53.01	RMS		33.00	-27.88	0.50	-95.23	36.60	-13.00	-40.01	Vertical
3	6945.00	-53.36	RMS		35.80	-26.53	0.20	-95.23	32.40	-13.00	-40.36	Vertical

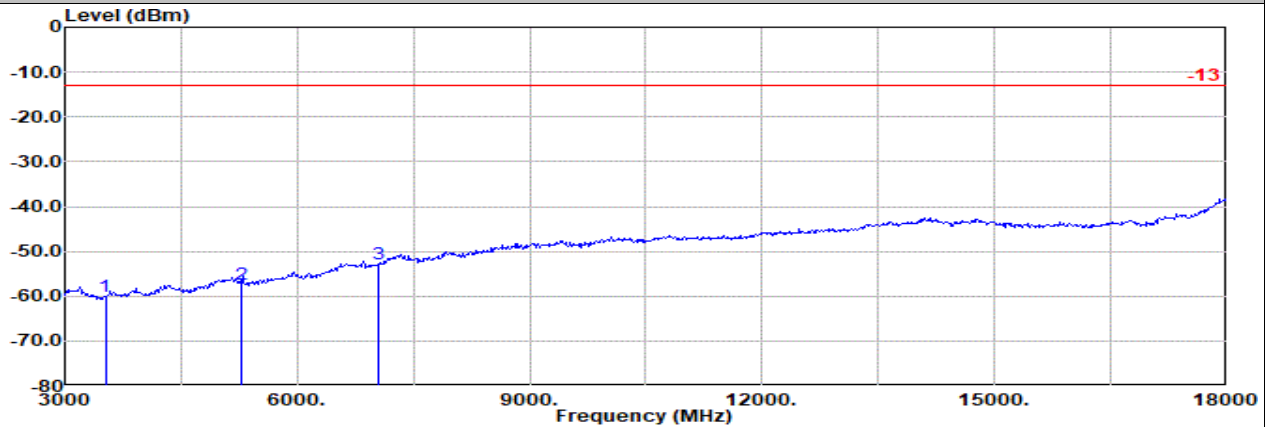


Antenna 0

Part 27L Mode 10

NR SA n66 20M Ch354000 1RB1 BPSK

H

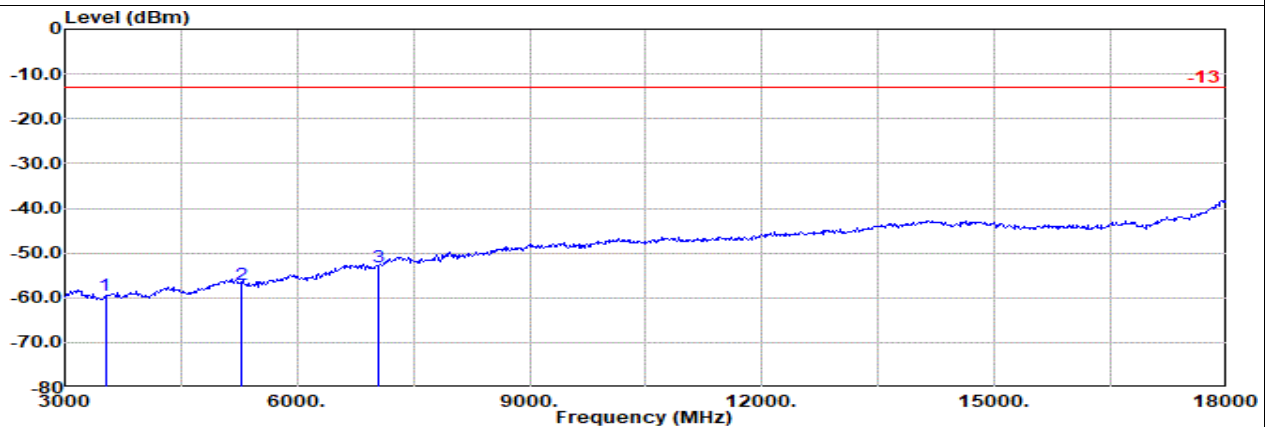


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n66 20M Ch354000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3522.00	-59.99	RMS	29.54	-29.55	0.99	-95.23	34.26	-13.00	-46.99	Horizontal
2	5283.00	-57.24	RMS	32.93	-27.81	0.45	-95.23	32.42	-13.00	-44.24	Horizontal
3	7045.00	-52.87	RMS	36.08	-26.47	0.16	-95.23	32.59	-13.00	-39.87	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n66 20M Ch354000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	3522.00	-59.53	RMS	29.54	-29.55	0.99	-95.23	34.72	-13.00	-46.53	Vertical
2	5283.00	-56.95	RMS	32.93	-27.81	0.45	-95.23	32.71	-13.00	-43.95	Vertical
3	7045.00	-53.08	RMS	36.08	-26.47	0.16	-95.23	32.38	-13.00	-40.08	Vertical

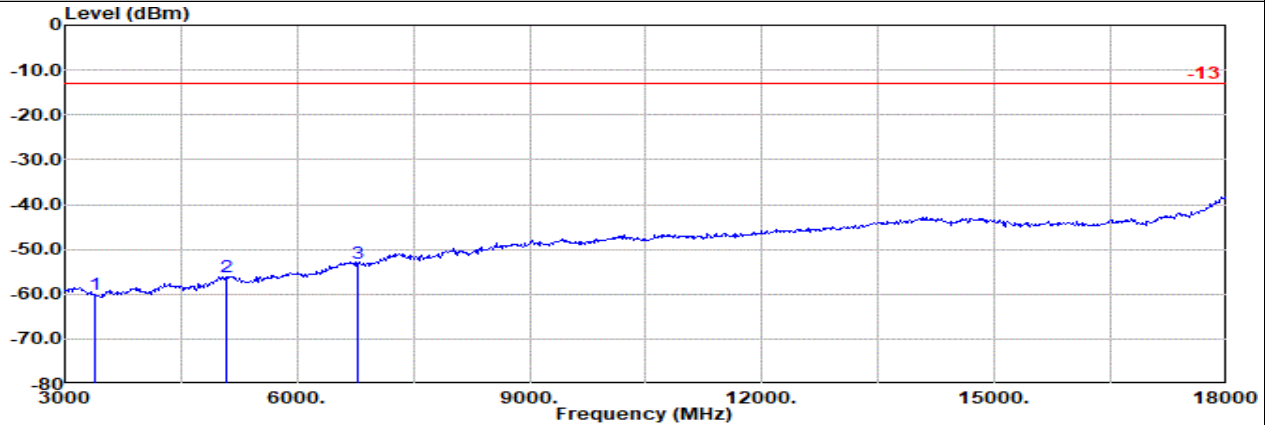


Antenna 0+2

Part 27L Mode 11

EN-DC B5+n70 10M + 15M Ch20525 1RB0 QPSK + Ch340500 1RB1 BPSK

M

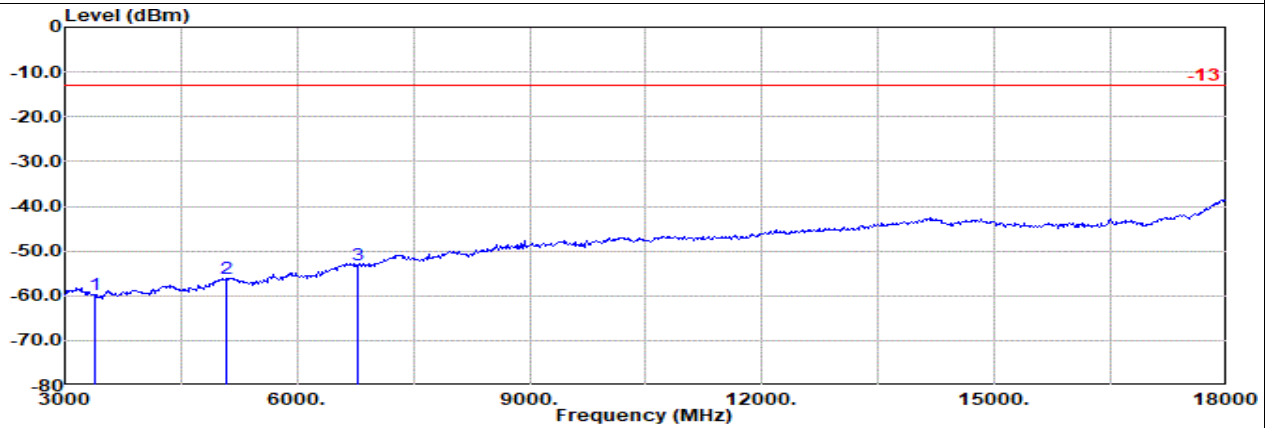


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA n70 15M Ch340500 1RB1 BPSK+LTE Band 5 10M

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-60.06	RMS		29.68	-29.66	1.07	-95.23	34.08	-13.00	-47.06	Horizontal
2	5088.00	-56.26	RMS		33.00	-27.99	0.49	-95.23	33.47	-13.00	-43.26	Horizontal
3	6784.00	-53.10	RMS		35.90	-26.58	0.36	-95.23	32.45	-13.00	-40.10	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NSA n70 15M Ch340500 1RB1 BPSK+LTE Band 5 10M

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-59.72	RMS		29.68	-29.66	1.07	-95.23	34.42	-13.00	-46.72	Vertical
2	5088.00	-56.24	RMS		33.00	-27.99	0.49	-95.23	33.49	-13.00	-43.24	Vertical
3	6784.00	-53.10	RMS		35.90	-26.58	0.36	-95.23	32.45	-13.00	-40.10	Vertical

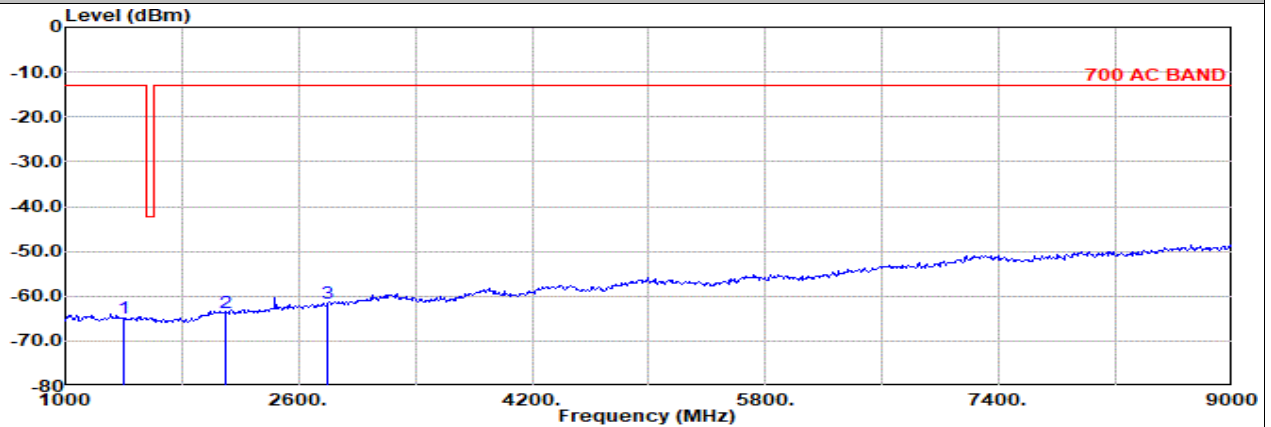


Antenna 0

Part 27H Mode 28

NR SA n12 10M Ch140800 1RB1 BPSK

L

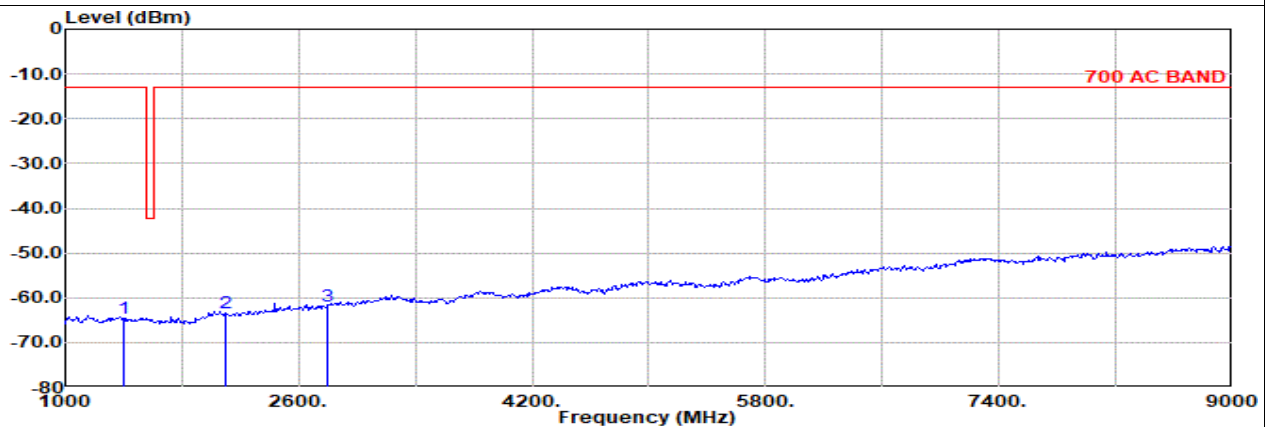


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1399.00	-64.82	RMS	26.00	-32.46	0.68	-95.23	36.19	-13.00	-51.82
2	2099.00	-63.60	RMS	27.30	-31.26	0.13	-95.23	35.46	-13.00	-50.60
3	2799.00	-61.57	RMS	28.59	-30.23	0.25	-95.23	35.05	-13.00	-48.57



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1399.00	-64.67	RMS	26.00	-32.46	0.68	-95.23	36.34	-13.00	-51.67
2	2099.00	-63.54	RMS	27.30	-31.26	0.13	-95.23	35.52	-13.00	-50.54
3	2799.00	-61.74	RMS	28.59	-30.23	0.25	-95.23	34.88	-13.00	-48.74

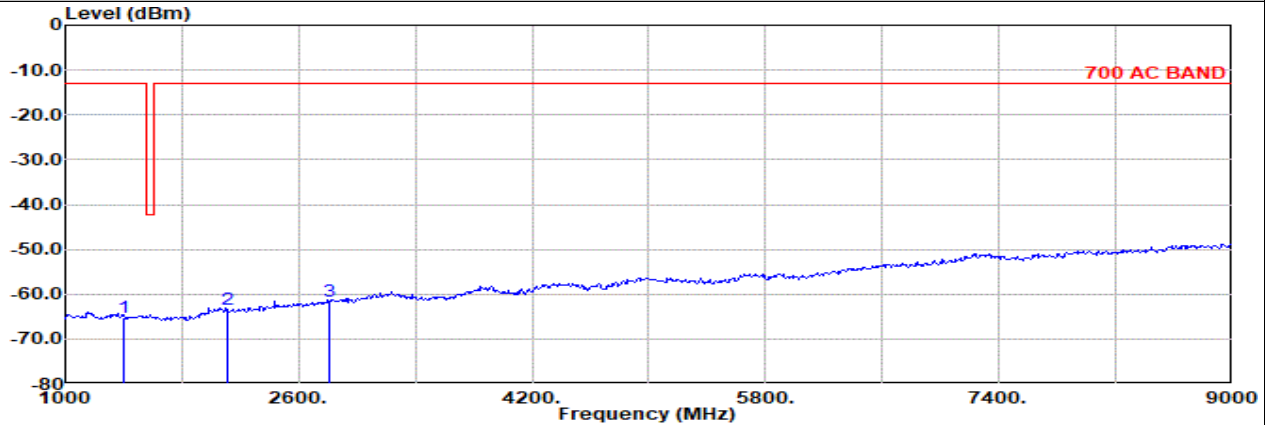


Antenna 0

Part 27H Mode 28

NR SA n12 10M Ch141500 1RB1 BPSK

M

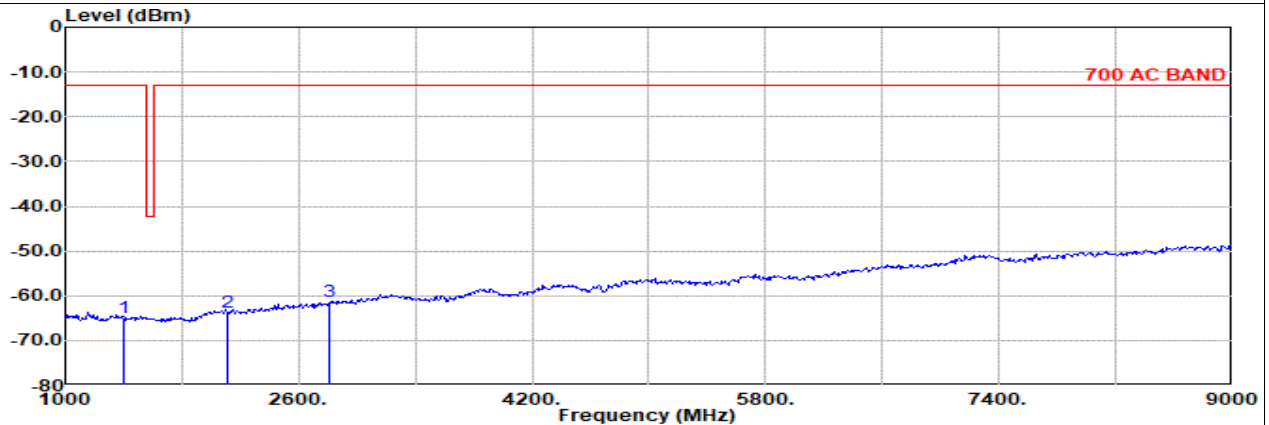


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-65.13	RMS	25.96	-32.45	0.67	-95.23	35.92	-13.00	-52.13
2	2109.00	-63.53	RMS	27.34	-31.25	0.14	-95.23	35.47	-13.00	-50.53
3	2813.00	-61.48	RMS	28.63	-30.22	0.25	-95.23	35.09	-13.00	-48.48



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1406.00	-64.99	RMS	25.96	-32.45	0.67	-95.23	36.06	-13.00	-51.99
2	2109.00	-63.64	RMS	27.34	-31.25	0.14	-95.23	35.36	-13.00	-50.64
3	2813.00	-61.35	RMS	28.63	-30.22	0.25	-95.23	35.22	-13.00	-48.35

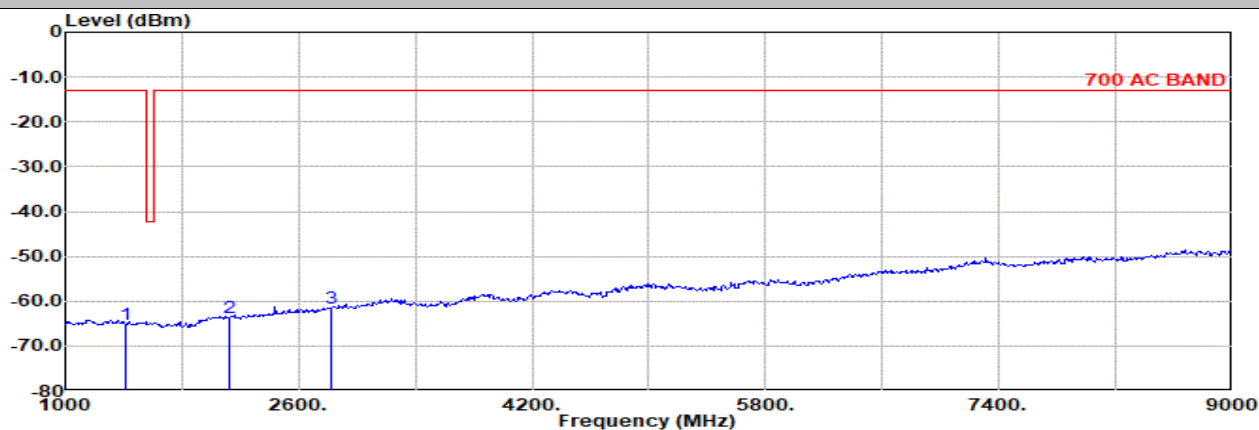


Antenna 0

Part 27H Mode 28

NR SA n12 10M Ch142200 1RB1 BPSK

H

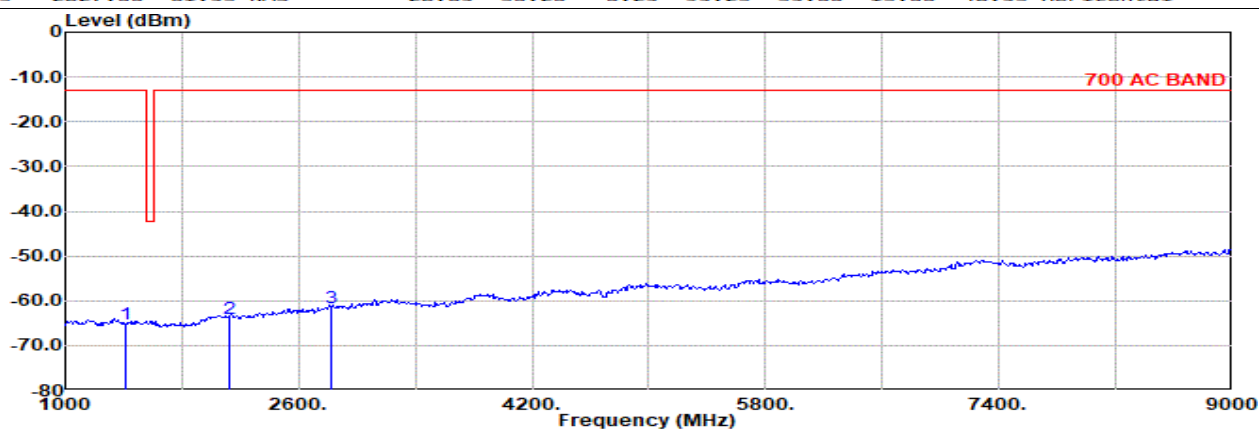


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch142200 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1413.00	-65.11	RMS	25.92	-32.43	0.66	-95.23	35.97	-13.00	-52.11	Horizontal
2	2120.00	-63.70	RMS	27.38	-31.23	0.15	-95.23	35.23	-13.00	-50.70	Horizontal
3	2827.00	-61.53	RMS	28.65	-30.20	0.25	-95.23	35.00	-13.00	-48.53	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch142200 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1413.00	-65.31	RMS	25.92	-32.43	0.66	-95.23	35.77	-13.00	-52.31	Vertical
2	2120.00	-63.85	RMS	27.38	-31.23	0.15	-95.23	35.08	-13.00	-50.85	Vertical
3	2827.00	-61.56	RMS	28.65	-30.20	0.25	-95.23	34.97	-13.00	-48.56	Vertical

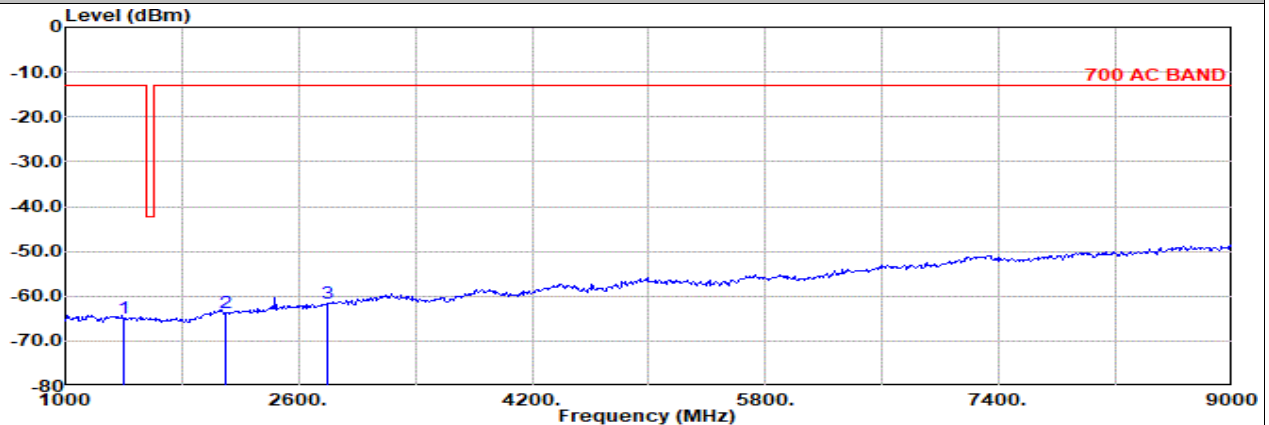


Antenna 1

Part 27H Mode 29

NR SA n12 10M Ch140800 1RB1 BPSK

L

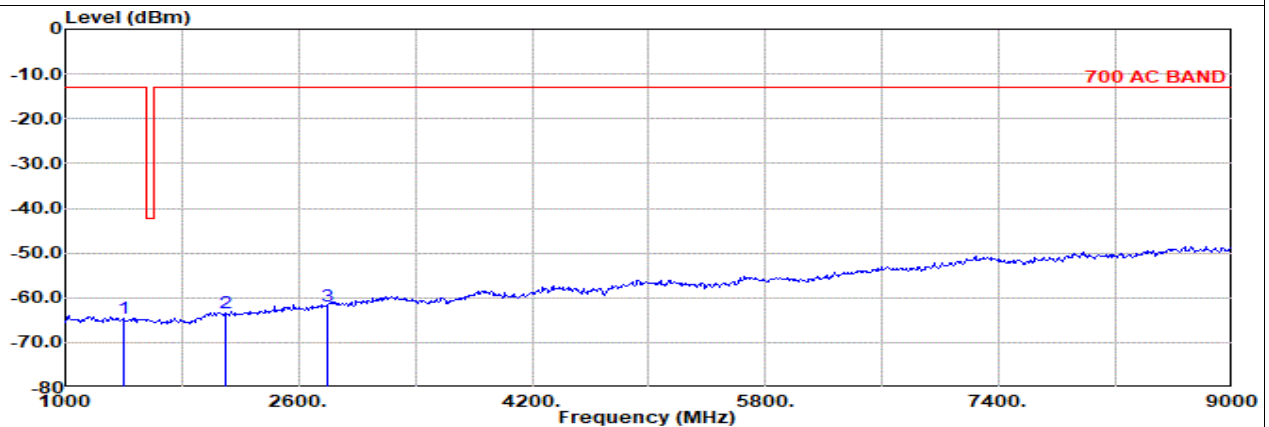


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1400.00	-64.85	RMS	26.00	-32.46	0.68	-95.23	36.16	-13.00	-51.85 Horizontal
2	2096.00	-63.80	RMS	27.29	-31.27	0.13	-95.23	35.28	-13.00	-50.80 Horizontal
3	2800.00	-61.65	RMS	28.60	-30.23	0.25	-95.23	34.96	-13.00	-48.65 Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1400.00	-64.67	RMS	26.00	-32.46	0.68	-95.23	36.34	-13.00	-51.67 Vertical
2	2096.00	-63.47	RMS	27.29	-31.27	0.13	-95.23	35.61	-13.00	-50.47 Vertical
3	2800.00	-61.88	RMS	28.60	-30.23	0.25	-95.23	34.73	-13.00	-48.88 Vertical

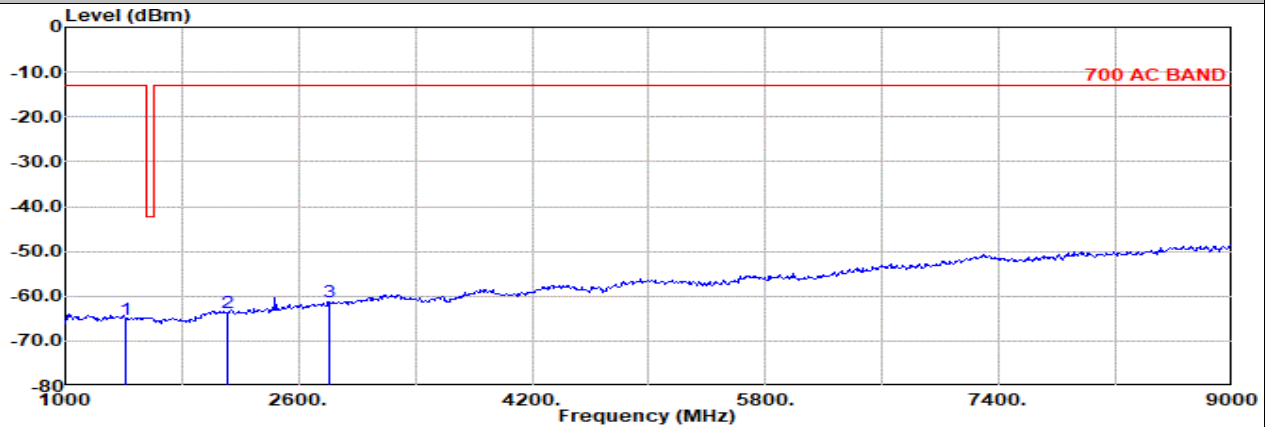


Antenna 1

Part 27H Mode 29

NR SA n12 10M Ch141500 1RB1 BPSK

M

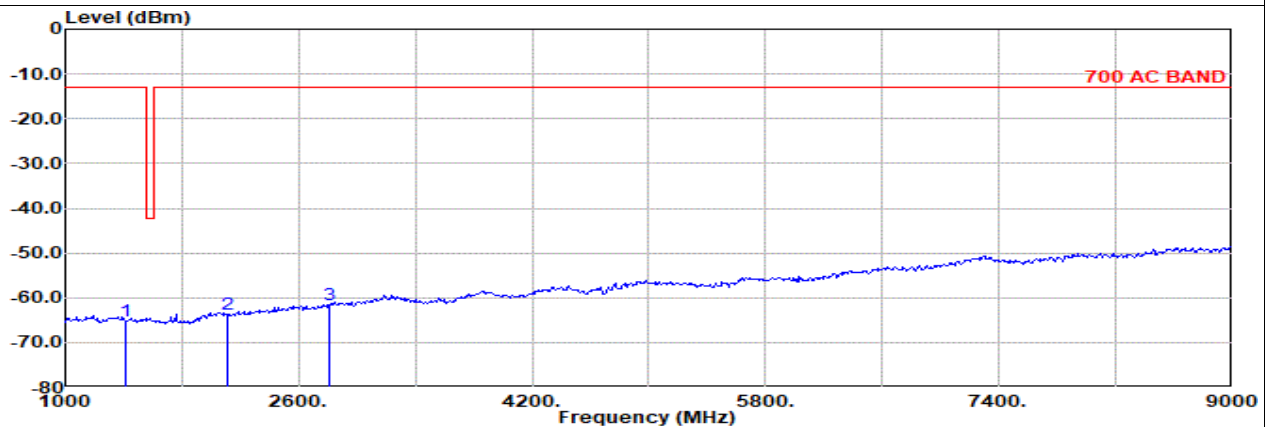


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1408.00	-65.06	RMS	25.95	-32.44	0.67	-95.23	35.99	-13.00	-52.06	Horizontal
2	2112.00	-63.72	RMS	27.35	-31.25	0.15	-95.23	35.26	-13.00	-50.72	Horizontal
3	2808.00	-61.34	RMS	28.62	-30.22	0.25	-95.23	35.24	-13.00	-48.34	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1408.00	-65.13	RMS	25.95	-32.44	0.67	-95.23	35.92	-13.00	-52.13	Vertical
2	2112.00	-63.80	RMS	27.35	-31.25	0.15	-95.23	35.18	-13.00	-50.80	Vertical
3	2808.00	-61.66	RMS	28.62	-30.22	0.25	-95.23	34.92	-13.00	-48.66	Vertical

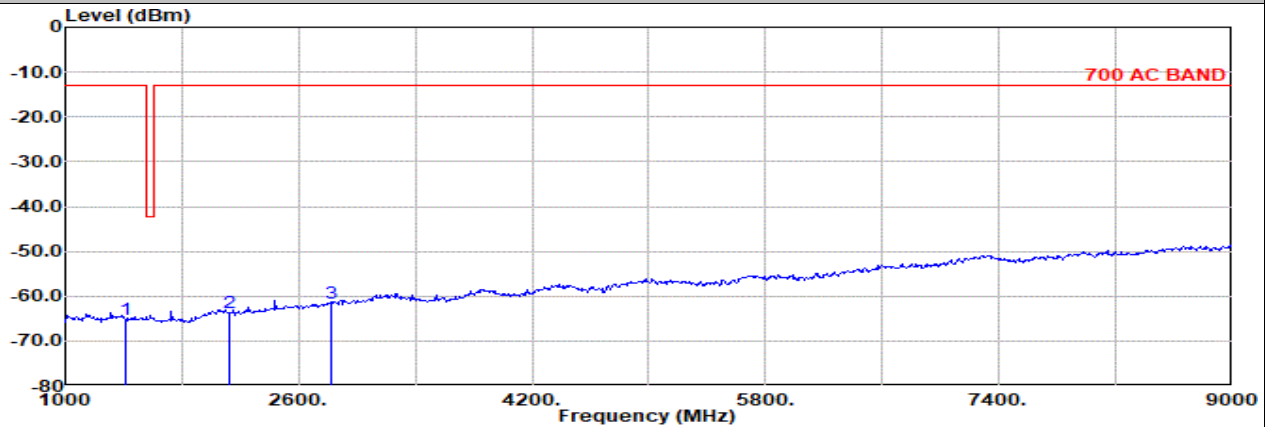


Antenna 1

Part 27H Mode 29

NR SA n12 10M Ch142200 1RB1 BPSK

H

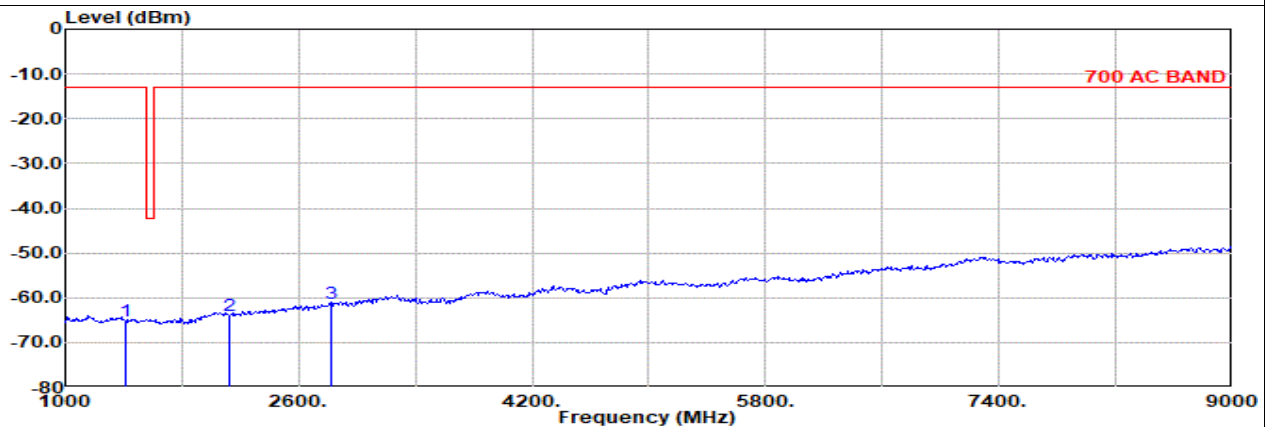


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

NR SA n12 10M Ch142200 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1416.00	-65.06	RMS	25.90	-32.43	0.66	-95.23	36.04	-13.00	-52.06
2	2120.00	-63.83	RMS	27.38	-31.23	0.15	-95.23	35.10	-13.00	-50.83
3	2824.00	-61.48	RMS	28.65	-30.20	0.25	-95.23	35.05	-13.00	-48.48



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

NR SA n12 10M Ch142200 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1416.00	-65.08	RMS	25.90	-32.43	0.66	-95.23	36.02	-13.00	-52.08
2	2120.00	-63.95	RMS	27.38	-31.23	0.15	-95.23	34.98	-13.00	-50.95
3	2824.00	-61.34	RMS	28.65	-30.20	0.25	-95.23	35.19	-13.00	-48.34

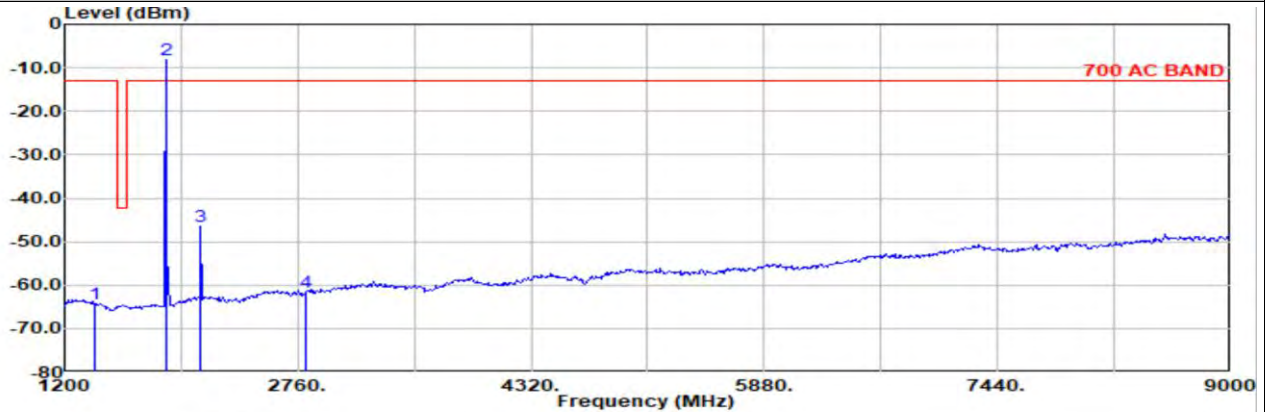


Antenna 2+0

Part 27H Mode 30

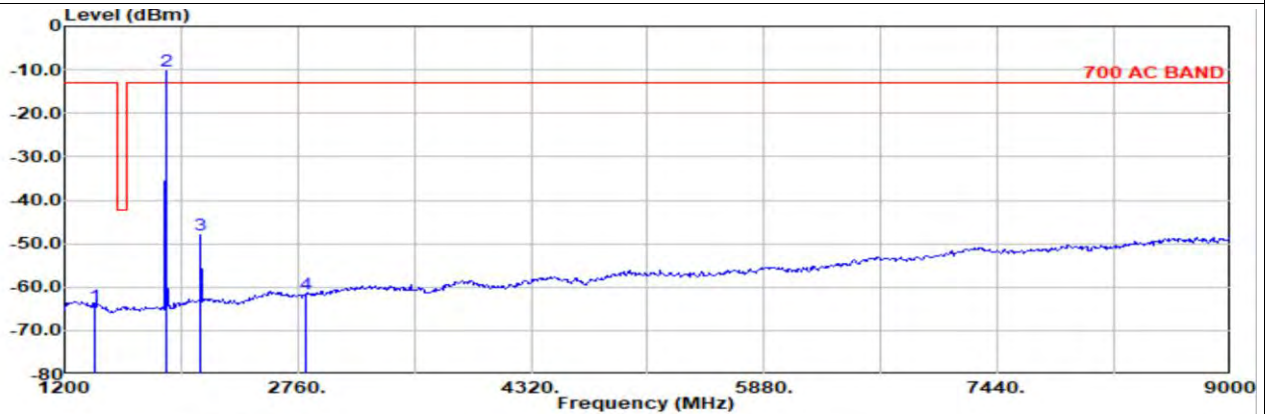
EN-DC B2+n12 10M + 10M Ch18900 1RB0 QPSK + Ch141500 1RB1 BPSK

M



Site : 03CH15-HY
Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n12 10M Ch141500 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1402.80	-64.25	RMS		25.98	-32.77	0.91	-95.23	36.86	-13.00	-51.25	Horizontal
2	1878.60	-8.06	RMS		25.59	-31.97	0.50	-95.23	93.05	-13.00	4.94	Horizontal
3	2112.60	-46.60	RMS		27.35	-31.63	0.41	-95.23	52.50	-13.00	-33.60	Horizontal
4	2813.00	-61.64	RMS		28.63	-30.66	0.39	-95.23	35.23	-13.00	-48.64	Horizontal



Site : 03CH15-HY
Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical
: SA n12 10M Ch141500 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1402.80	-64.40	RMS		25.98	-32.77	0.91	-95.23	36.71	-13.00	-51.40	Vertical
2	1878.60	-10.24	RMS		25.59	-31.97	0.50	-95.23	90.87	-13.00	2.76	Vertical
3	2112.60	-48.11	RMS		27.35	-31.63	0.41	-95.23	50.99	-13.00	-35.11	Vertical
4	2813.00	-61.61	RMS		28.63	-30.66	0.39	-95.23	35.26	-13.00	-48.61	Vertical

Remark: #2 is fundamental signal which can be ignored.

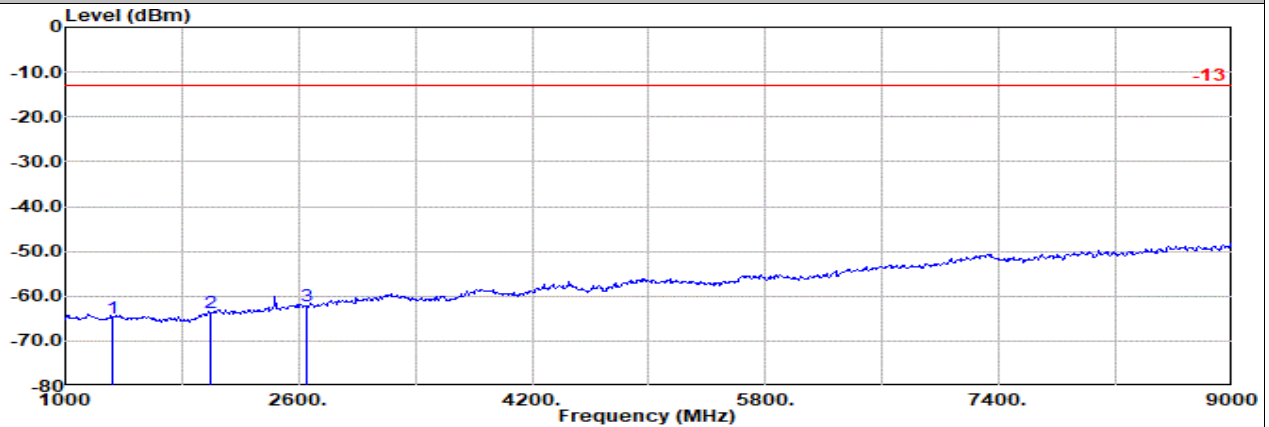


Antenna 0

Part 27N Mode 33

NR SA n71 20M Ch134600 1RB1 BPSK

L

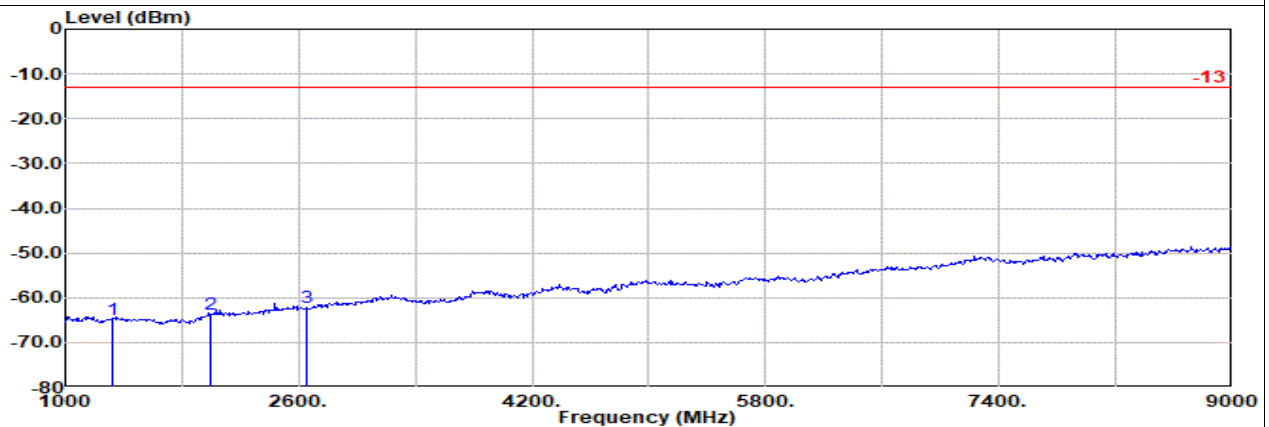


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1328.00	-64.77	RMS	25.81	-32.58	0.68	-95.23	36.55	-13.00	-51.77 Horizontal
2	1992.00	-63.73	RMS	26.74	-31.42	0.06	-95.23	36.12	-13.00	-50.73 Horizontal
3	2657.00	-62.13	RMS	28.21	-30.43	0.21	-95.23	35.11	-13.00	-49.13 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1328.00	-64.77	RMS	25.81	-32.58	0.68	-95.23	36.55	-13.00	-51.77 Vertical
2	1992.00	-63.75	RMS	26.74	-31.42	0.06	-95.23	36.10	-13.00	-50.75 Vertical
3	2657.00	-62.08	RMS	28.21	-30.43	0.21	-95.23	35.16	-13.00	-49.08 Vertical

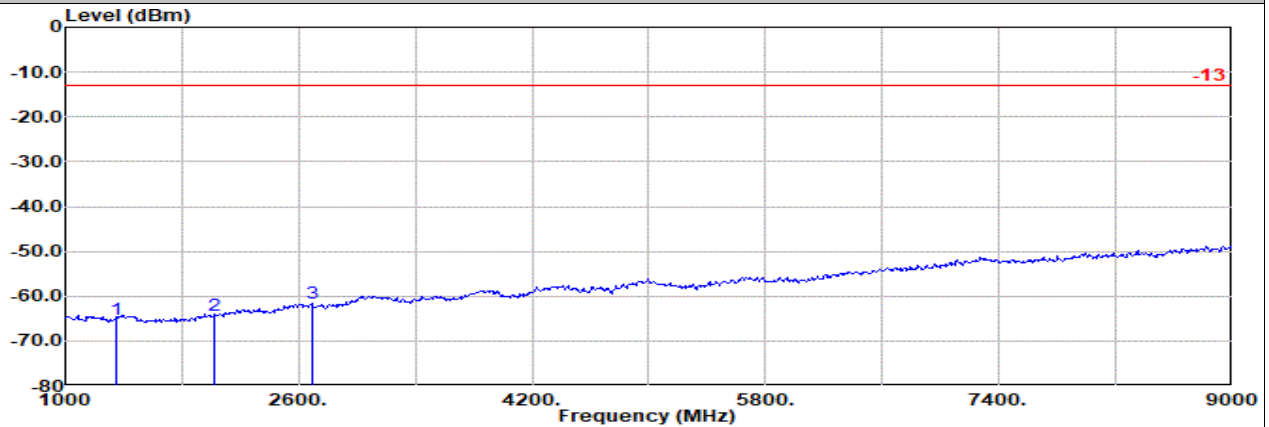


Antenna 0

Part 27N Mode 33

NR SA n71 20M Ch136100 1RB1 BPSK

M

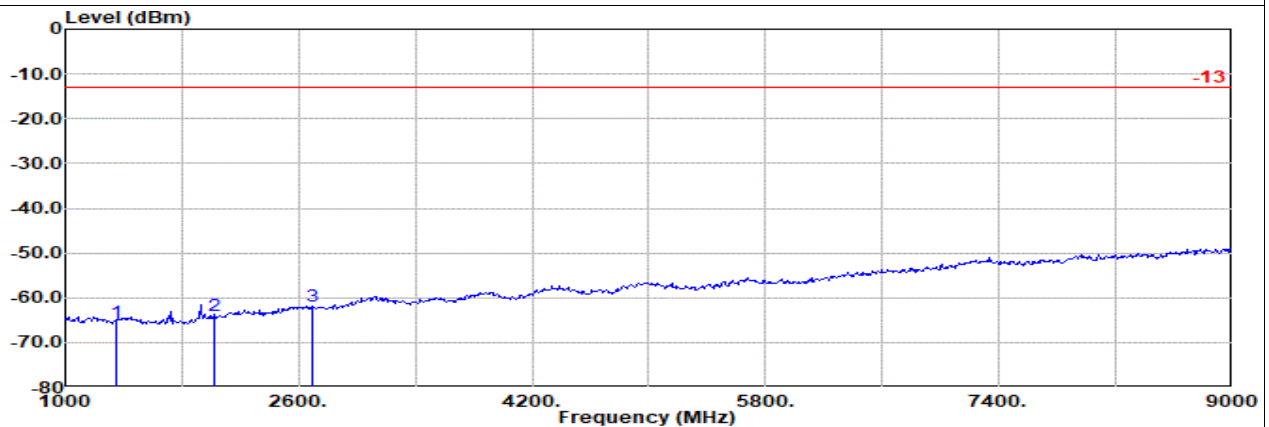


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	1344.00	-65.33	RMS	25.88	-32.55	0.68	-95.23	35.89	-13.00	-52.33	Horizontal
2	2016.00	-64.26	RMS	26.93	-31.39	0.06	-95.23	35.37	-13.00	-51.26	Horizontal
3	2688.00	-61.52	RMS	28.28	-30.39	0.22	-95.23	35.60	-13.00	-48.52	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			1			g			
1	1344.00	-65.46	RMS	25.88	-32.55	0.68	-95.23	35.76	-13.00	-52.46	Vertical
2	2016.00	-63.87	RMS	26.93	-31.39	0.06	-95.23	35.76	-13.00	-50.87	Vertical
3	2688.00	-61.85	RMS	28.28	-30.39	0.22	-95.23	35.27	-13.00	-48.85	Vertical

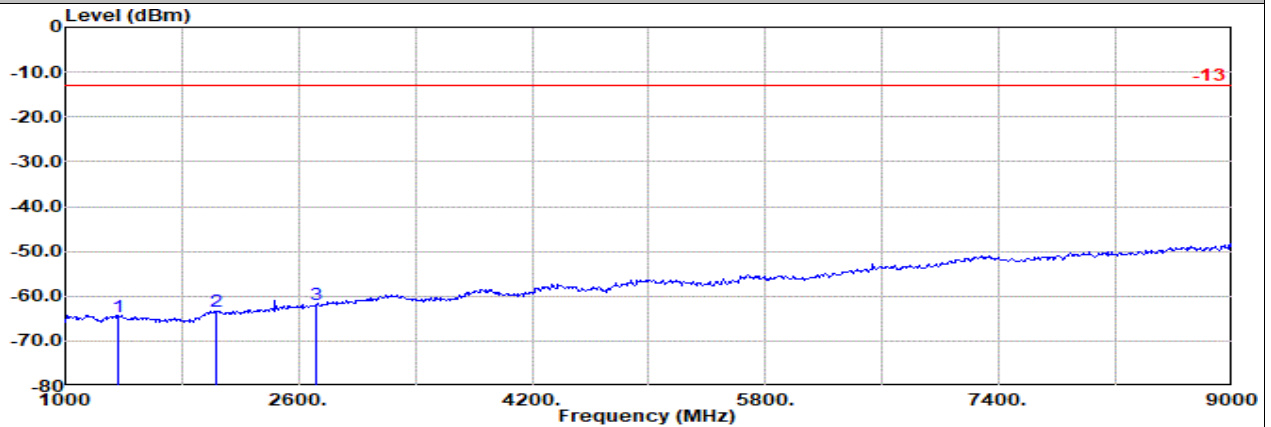


Antenna 0

Part 27N Mode 33

NR SA n71 20M Ch137600 1RB1 BPSK

H

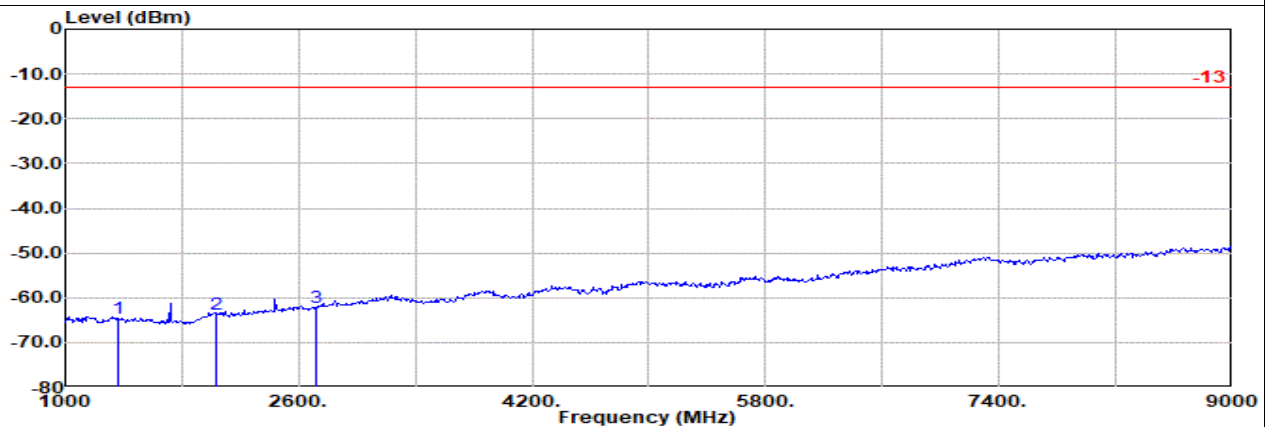


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1358.00	-64.67	RMS		25.92	-32.53	0.68	-95.23	36.49	-13.00	-51.67		Horizontal
2	2037.00	-63.38	RMS		27.10	-31.36	0.08	-95.23	36.03	-13.00	-50.38		Horizontal
3	2717.00	-61.82	RMS		28.30	-30.35	0.23	-95.23	35.23	-13.00	-48.82		Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1358.00	-64.47	RMS		25.92	-32.53	0.68	-95.23	36.69	-13.00	-51.47		Vertical
2	2037.00	-63.76	RMS		27.10	-31.36	0.08	-95.23	35.65	-13.00	-50.76		Vertical
3	2717.00	-62.27	RMS		28.30	-30.35	0.23	-95.23	34.78	-13.00	-49.27		Vertical

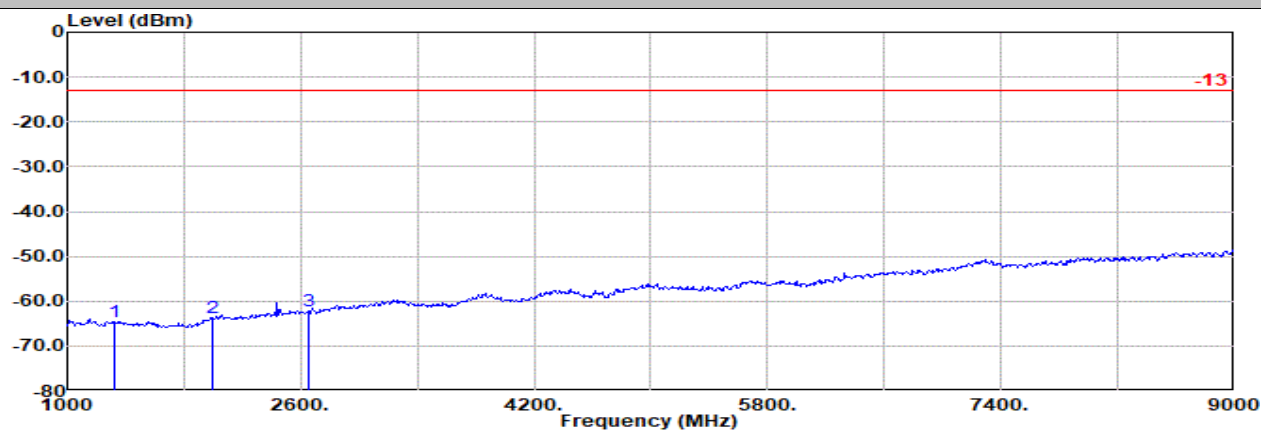


Antenna 1

Part 27N Mode 33

NR SA n71 20M Ch134600 1RB1 BPSK

L

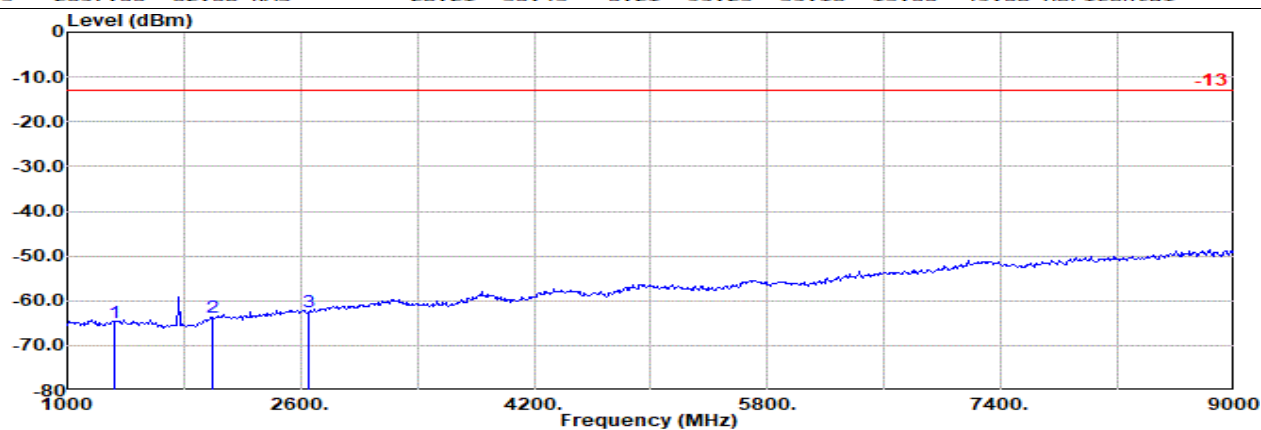


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1328.00	-64.58	RMS	25.81	-32.58	0.68	-95.23	36.74	-13.00	-51.58 Horizontal
2	1992.00	-63.60	RMS	26.74	-31.42	0.06	-95.23	36.25	-13.00	-50.60 Horizontal
3	2657.00	-62.08	RMS	28.21	-30.43	0.21	-95.23	35.16	-13.00	-49.08 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-64.77	RMS	25.81	-32.58	0.68	-95.23	36.55	-13.00	-51.77	Vertical
2	1992.00	-63.85	RMS	26.74	-31.42	0.06	-95.23	36.00	-13.00	-50.85	Vertical
3	2657.00	-62.49	RMS	28.21	-30.43	0.21	-95.23	34.75	-13.00	-49.49	Vertical

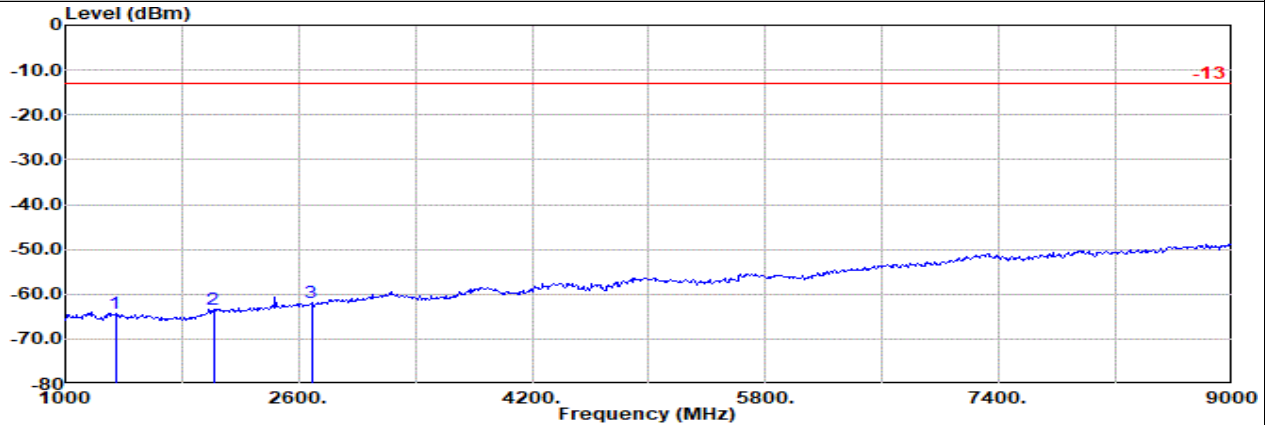


Antenna 1

Part 27N Mode 33

NR SA n71 20M Ch136100 1RB1 BPSK

M

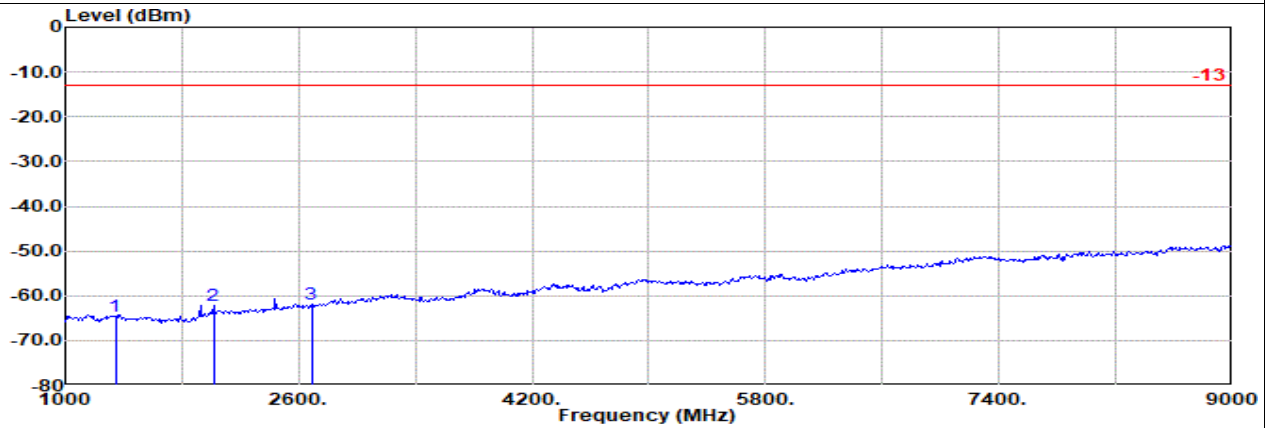


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1343.00	-64.30	RMS	25.87	-32.56	0.68	-95.23	36.94	-13.00	-51.30 Horizontal
2	2015.00	-63.52	RMS	26.92	-31.39	0.06	-95.23	36.12	-13.00	-50.52 Horizontal
3	2687.00	-61.87	RMS	28.27	-30.39	0.22	-95.23	35.26	-13.00	-48.87 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1343.00	-64.67	RMS	25.87	-32.56	0.68	-95.23	36.57	-13.00	-51.67 Vertical
2	2015.00	-62.19	RMS	26.92	-31.39	0.06	-95.23	37.45	-13.00	-49.19 Vertical
3	2687.00	-61.84	RMS	28.27	-30.39	0.22	-95.23	35.29	-13.00	-48.84 Vertical

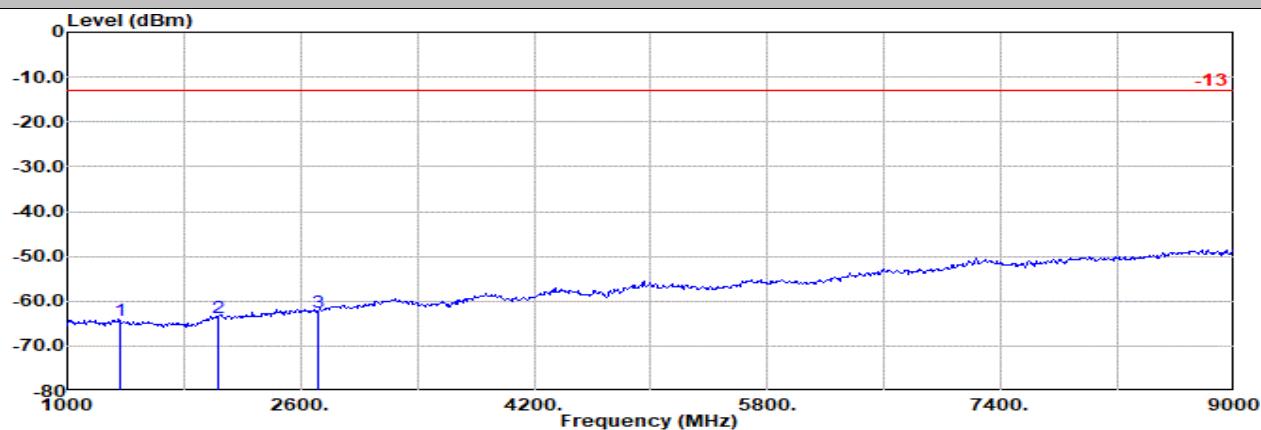


Antenna 1

Part 27N Mode 33

NR SA n71 20M Ch137600 1RB1 BPSK

H

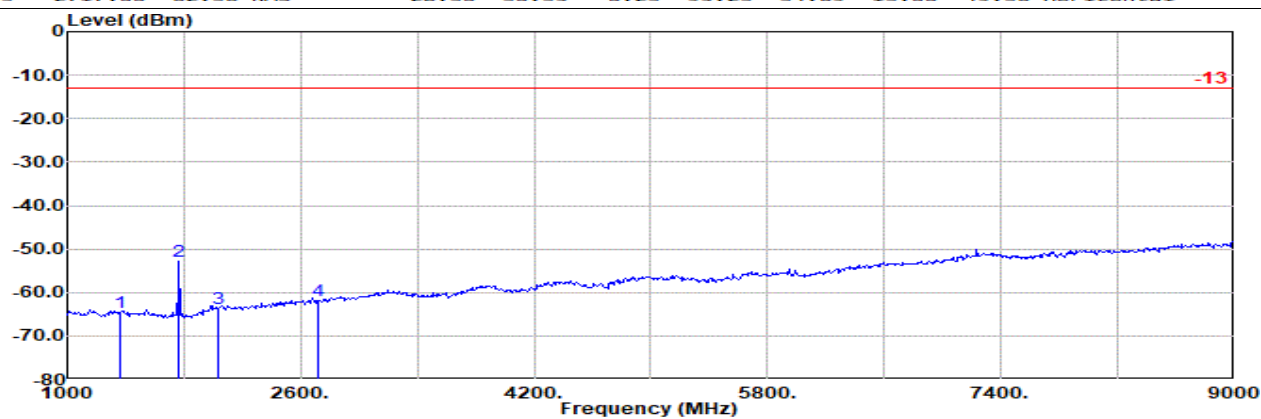


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Reading	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1360.00	-64.38	RMS		25.92	-32.53	0.68	-95.23	36.78	-13.00	-51.38 Horizontal
2	2037.00	-63.82	RMS		27.10	-31.36	0.08	-95.23	35.59	-13.00	-50.82 Horizontal
3	2717.00	-62.36	RMS		28.30	-30.35	0.23	-95.23	34.69	-13.00	-49.36 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Reading	Limit	Margin Pol	
				Factor	1	dB	dB				
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1360.00	-64.46	RMS		25.92	-32.53	0.68	-95.23	36.70	-13.00	-51.46 Vertical
2	1768.00	-52.72	RMS		25.33	-31.80	0.24	-95.23	48.74	-13.00	-39.72 Vertical
3	2037.00	-63.62	RMS		27.10	-31.36	0.08	-95.23	35.79	-13.00	-50.62 Vertical
4	2717.00	-61.98	RMS		28.30	-30.35	0.23	-95.23	35.07	-13.00	-48.98 Vertical

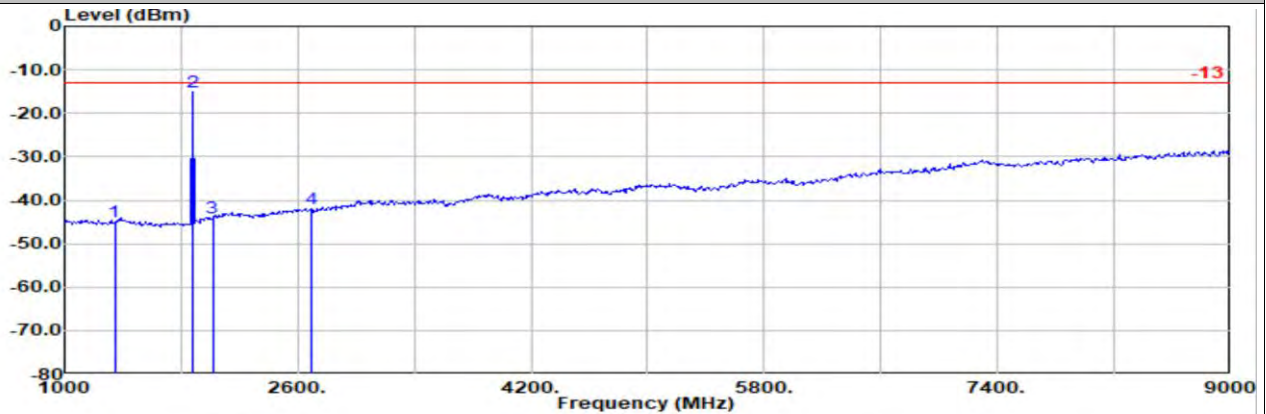


Antenna 2+0

Part 27N Mode 35

EN-DC B2+n71 10M + 20M Ch18900 1RB0 QPSK + Ch136100 1RB1 BPSK

M

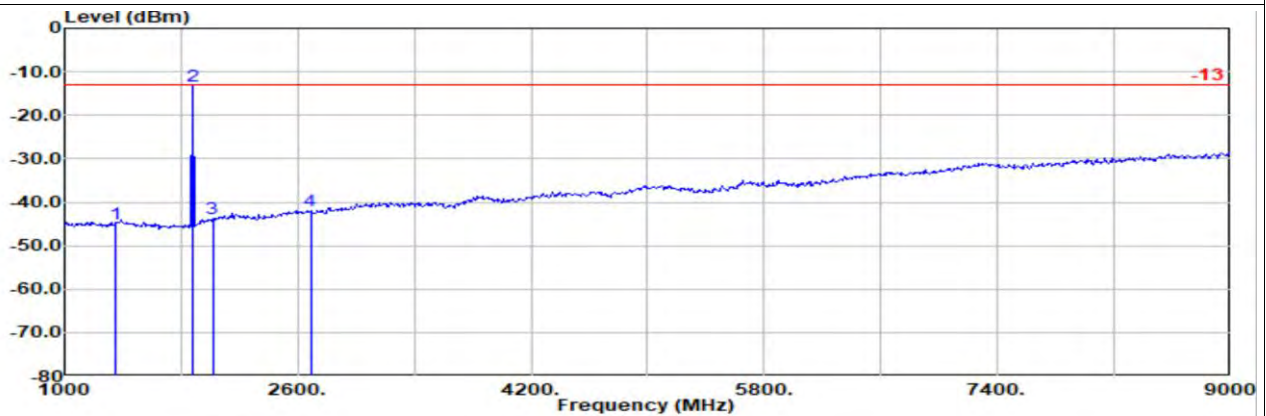


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA N71 20M Ch136100 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1343.00	-45.07	RMS	25.87	-32.88	20.48	-95.23	36.69	-13.00	-32.07	Horizontal	
2	1880.00	-15.16	RMS	25.60	-31.97	19.98	-95.23	66.46	-13.00	-2.16	Horizontal	
3	2015.00	-44.18	RMS	26.92	-31.77	19.89	-95.23	36.01	-13.00	-31.18	Horizontal	
4	2688.00	-41.93	RMS	28.28	-30.81	20.07	-95.23	35.76	-13.00	-28.93	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NSA N71 20M Ch136100 1RB1 BPSK+LTE Band 2 10M

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1344.00	-45.11	RMS	25.88	-32.87	20.48	-95.23	36.63	-13.00	-32.11	Vertical	
2	1880.00	-13.21	RMS	25.60	-31.97	19.98	-95.23	68.41	-13.00	-0.21	Vertical	
3	2015.00	-43.89	RMS	26.92	-31.77	19.89	-95.23	36.30	-13.00	-30.89	Vertical	
4	2687.00	-42.02	RMS	28.27	-30.81	20.07	-95.23	35.68	-13.00	-29.02	Vertical	

Remark: #2 is fundamental signal which can be ignored.

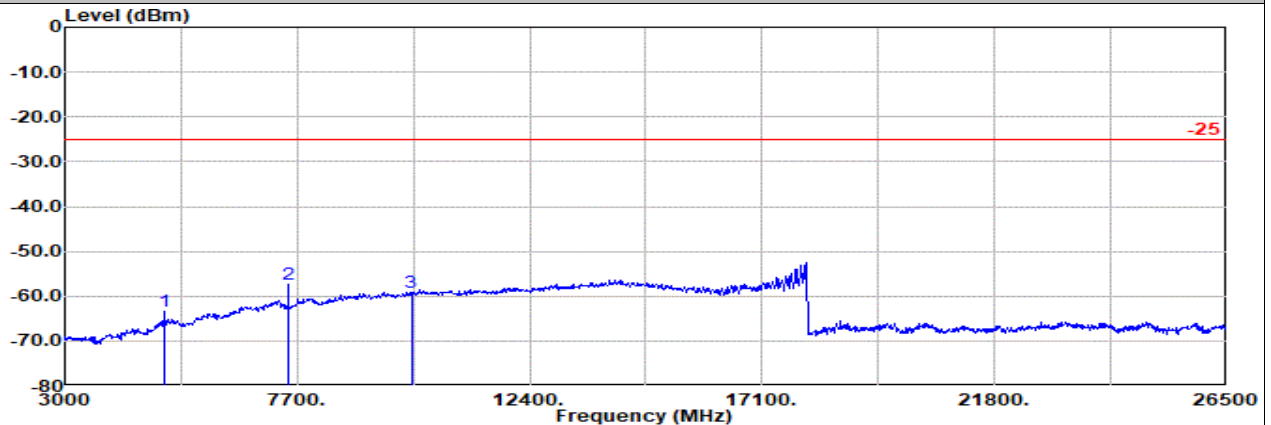


Antenna 2

Part 27M Mode 44

NR SA n7 20M Ch502000 1RB1 BPSK

L

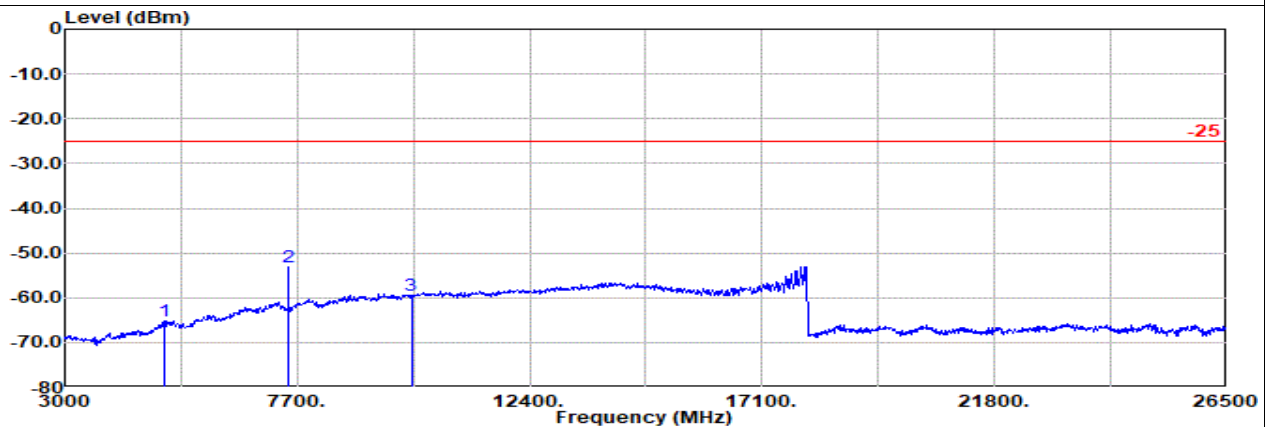


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch502000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5002.00	-63.31	RMS	33.29	-50.92	0.47	-95.23	49.08	-25.00	-38.31	Horizontal	
2	7503.00	-57.44	RMS	36.19	-49.90	0.19	-95.23	51.31	-25.00	-32.44	Horizontal	
3	10005.00	-59.12	RMS	38.31	-47.23	0.25	-95.23	44.78	-25.00	-34.12	Horizontal	



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch502000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5002.00	-65.24	RMS	33.29	-50.92	0.47	-95.23	47.15	-25.00	-40.24	Vertical	
2	7503.00	-52.99	RMS	36.19	-49.90	0.19	-95.23	55.76	-25.00	-27.99	Vertical	
3	10005.00	-59.45	RMS	38.31	-47.23	0.25	-95.23	44.45	-25.00	-34.45	Vertical	

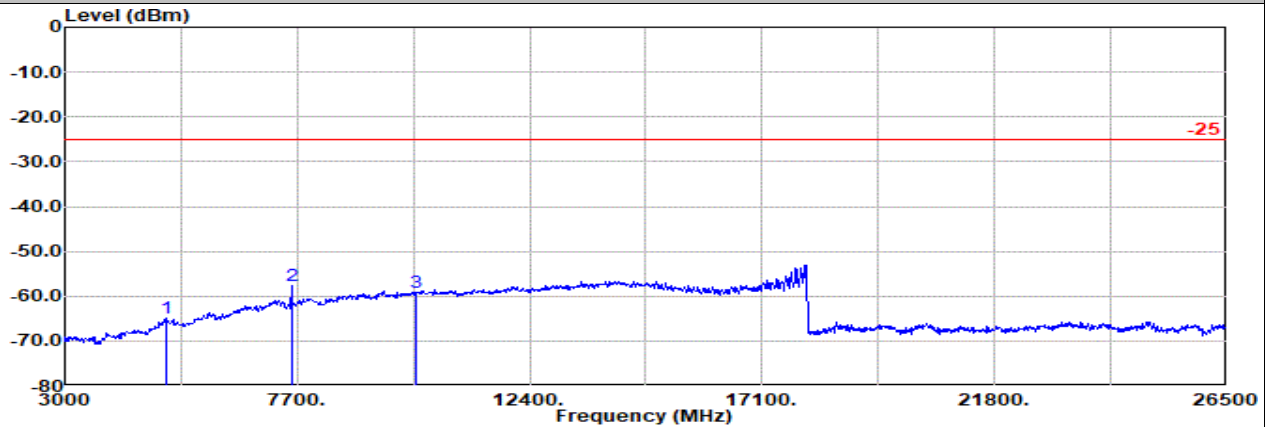


Antenna 2

Part 27M Mode 44

NR SA n7 20M Ch507000 1RB1 BPSK

M

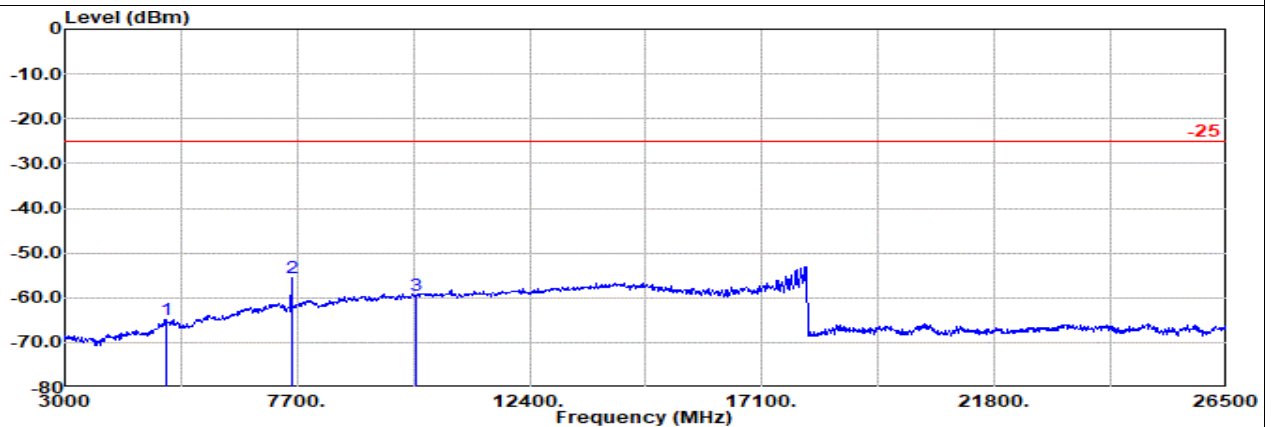


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5052.00	-64.83	RMS	33.00	-50.88	0.48	-95.23	47.80	-25.00	-39.83	Horizontal	
2	7578.00	-57.78	RMS	36.16	-49.90	0.14	-95.23	51.05	-25.00	-32.78	Horizontal	
3	10105.00	-59.08	RMS	38.51	-47.16	0.24	-95.23	44.56	-25.00	-34.08	Horizontal	



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5052.00	-65.06	RMS	33.00	-50.88	0.48	-95.23	47.57	-25.00	-40.06	Vertical	
2	7578.00	-55.52	RMS	36.16	-49.90	0.14	-95.23	53.31	-25.00	-30.52	Vertical	
3	10105.00	-59.49	RMS	38.51	-47.16	0.24	-95.23	44.15	-25.00	-34.49	Vertical	

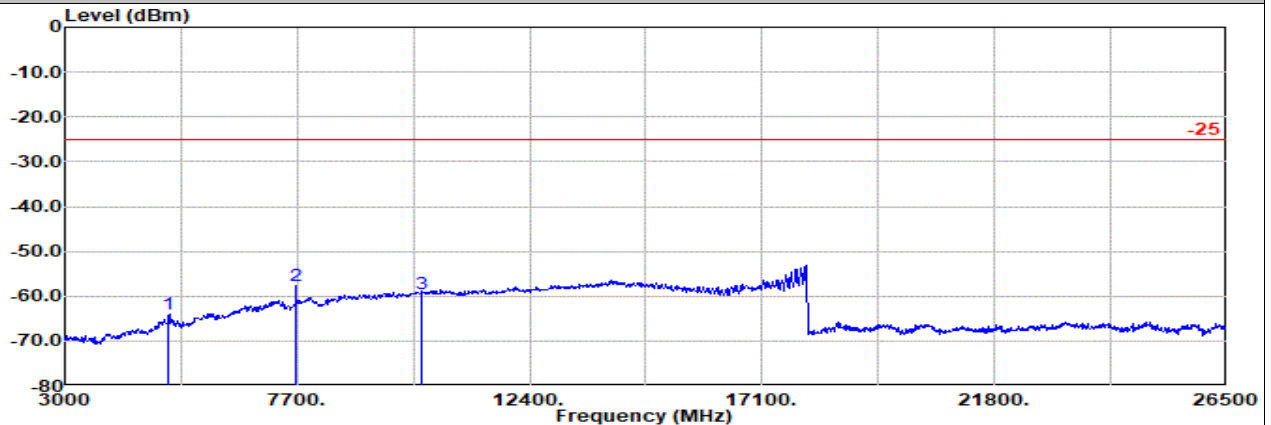


Antenna 2

Part 27M Mode 44

NR SA n7 20M Ch512000 1RB1 BPSK

H

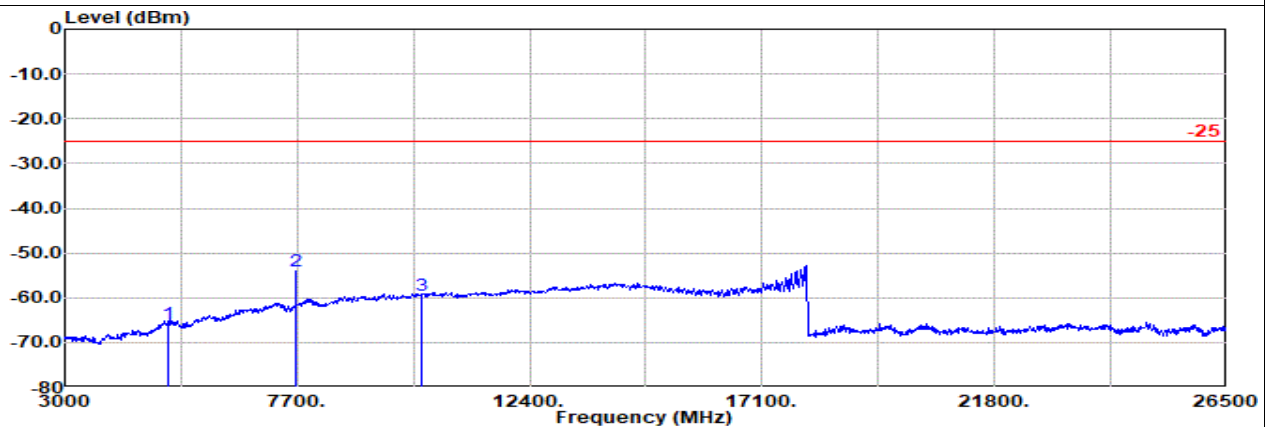


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch512000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5102.00	-63.95	RMS	33.01	-50.84	0.49	-95.23	48.62	-25.00	-38.95	Horizontal	
2	7653.00	-57.78	RMS	36.41	-49.89	0.18	-95.23	50.75	-25.00	-32.78	Horizontal	
3	10205.00	-59.56	RMS	38.69	-47.10	0.24	-95.23	43.83	-25.00	-34.56	Horizontal	



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch512000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5102.00	-65.67	RMS	33.01	-50.84	0.49	-95.23	46.90	-25.00	-40.67	Vertical	
2	7653.00	-54.12	RMS	36.41	-49.89	0.18	-95.23	54.41	-25.00	-29.12	Vertical	
3	10205.00	-59.44	RMS	38.69	-47.10	0.24	-95.23	43.95	-25.00	-34.44	Vertical	

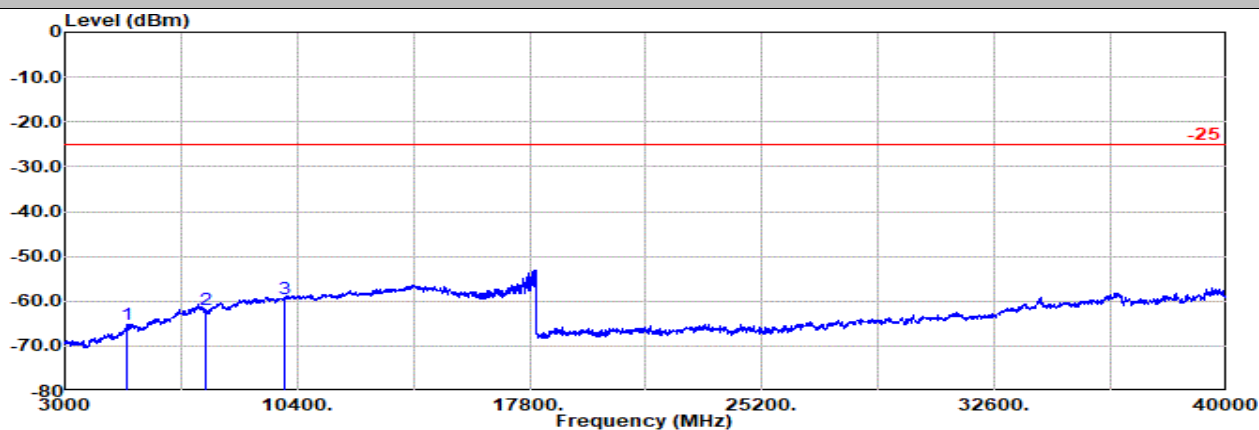


Antenna 2

Part 27M Mode 46

NR SA n41 20M Ch501204 1RB1 BPSK

L

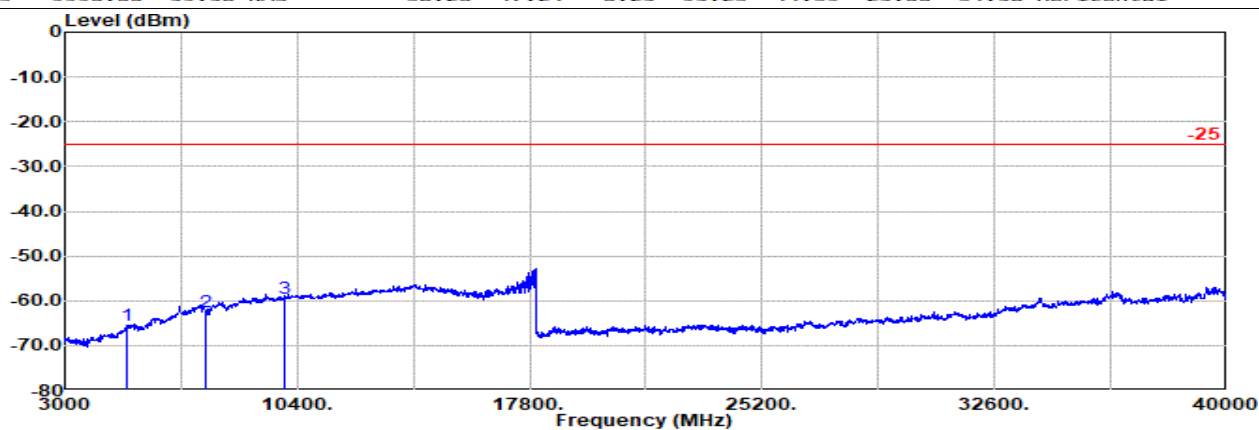


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch501204 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	4994.58	-65.32	RMS	33.27	-50.92	0.47	-95.23	47.09	-25.00	-40.32	Horizontal
2	7491.87	-62.03	RMS	36.22	-49.89	0.20	-95.23	46.67	-25.00	-37.03	Horizontal
3	9990.00	-59.58	RMS	38.26	-47.24	0.25	-95.23	44.39	-25.00	-34.58	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch502002 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	4995.00	-65.55	RMS	33.27	-50.92	0.47	-95.23	46.86	-25.00	-40.55	Vertical
2	7503.00	-62.34	RMS	36.19	-49.90	0.19	-95.23	46.41	-25.00	-37.34	Vertical
3	10005.00	-59.61	RMS	38.31	-47.23	0.25	-95.23	44.29	-25.00	-34.61	Vertical

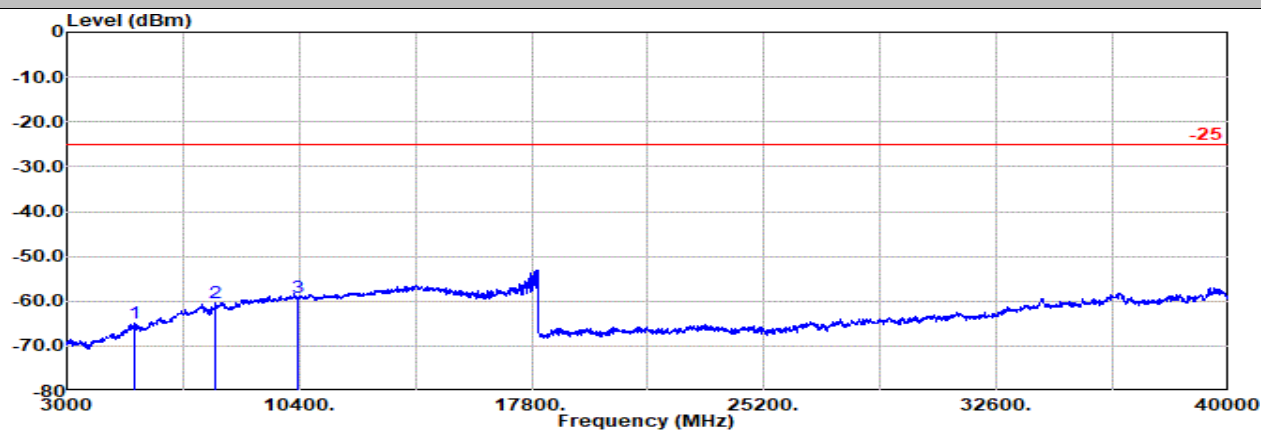


Antenna 2

Part 27M Mode 46

NR SA n41 20M Ch518598 1RB1 BPSK

M

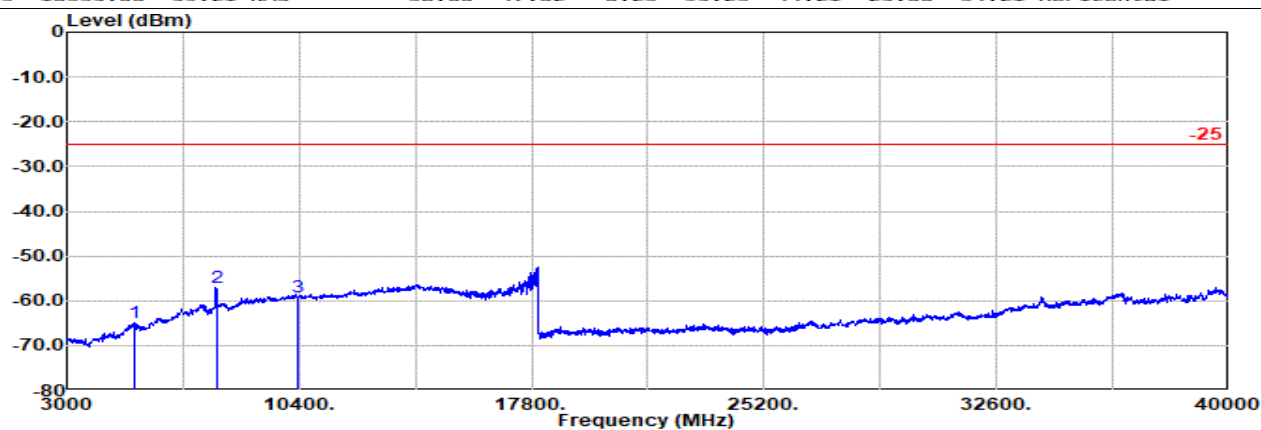


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch518598 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5172.00	-64.98	RMS	33.11	-50.78	0.50	-95.23	47.42	-25.00	-39.98	Horizontal
2	7752.00	-60.47	RMS	36.71	-49.88	0.28	-95.23	47.65	-25.00	-35.47	Horizontal
3	10335.00	-59.21	RMS	38.60	-47.02	0.23	-95.23	44.21	-25.00	-34.21	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch518598 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5175.00	-64.87	RMS	33.10	-50.78	0.50	-95.23	47.54	-25.00	-39.87	Vertical
2	7755.00	-56.93	RMS	36.72	-49.88	0.28	-95.23	51.18	-25.00	-31.93	Vertical
3	10337.00	-59.17	RMS	38.60	-47.02	0.23	-95.23	44.25	-25.00	-34.17	Vertical

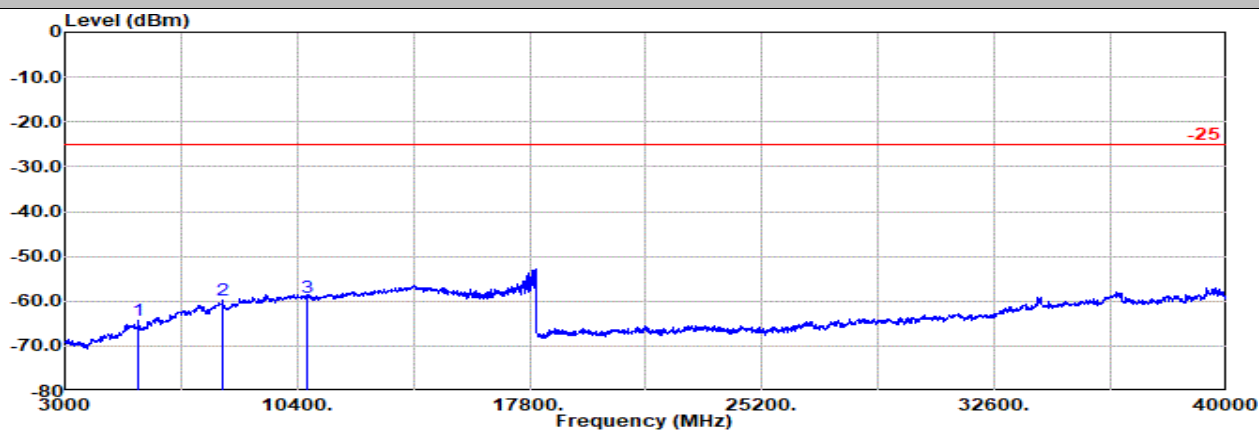


Antenna 2

Part 27M Mode 46

NR SA n41 20M Ch535998 1RB1 BPSK

H

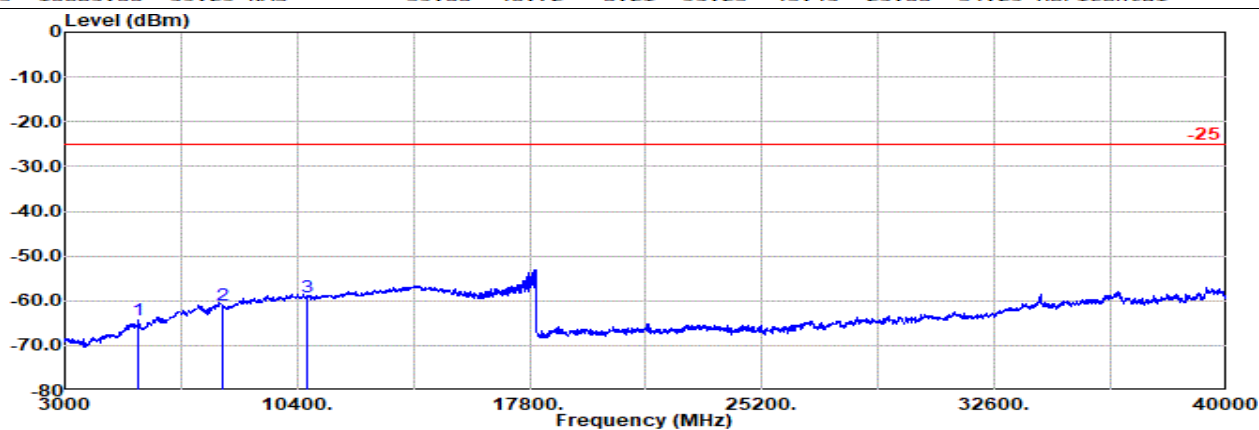


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch535998 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5355.00	-64.38	RMS	32.89	-50.61	0.40	-95.23	48.17	-25.00	-39.38	Horizontal
2	8025.00	-59.66	RMS	37.10	-49.84	0.29	-95.23	48.02	-25.00	-34.66	Horizontal
3	10685.00	-59.29	RMS	39.00	-46.72	0.21	-95.23	43.45	-25.00	-34.29	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch535998 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5355.00	-64.42	RMS	32.89	-50.61	0.40	-95.23	48.13	-25.00	-39.42	Vertical
2	8013.00	-61.08	RMS	37.10	-49.84	0.29	-95.23	46.60	-25.00	-36.08	Vertical
3	10685.00	-59.03	RMS	39.00	-46.72	0.21	-95.23	43.71	-25.00	-34.03	Vertical

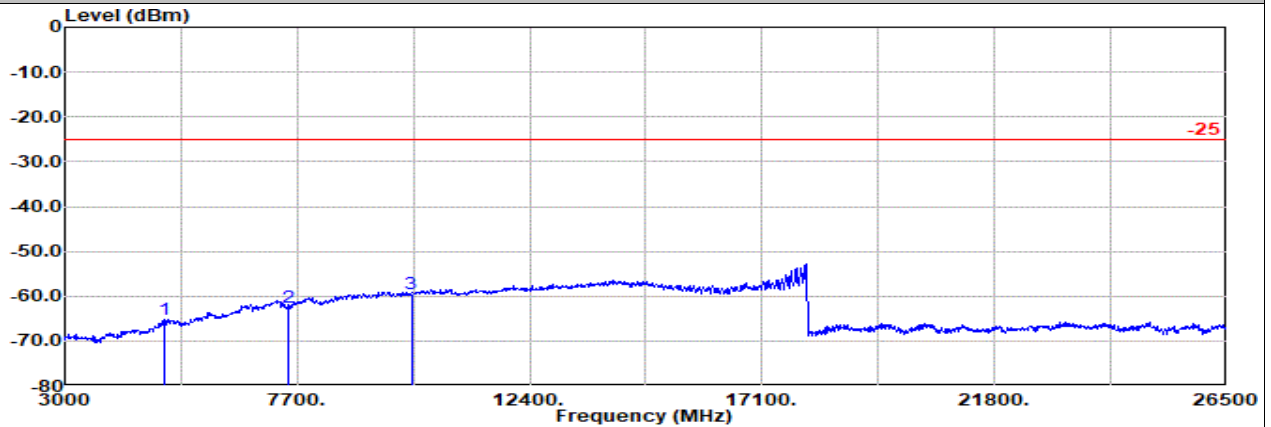


Antenna 0

Part 27M Mode 45

NR SA n7 20M Ch502000 1RB1 BPSK

L

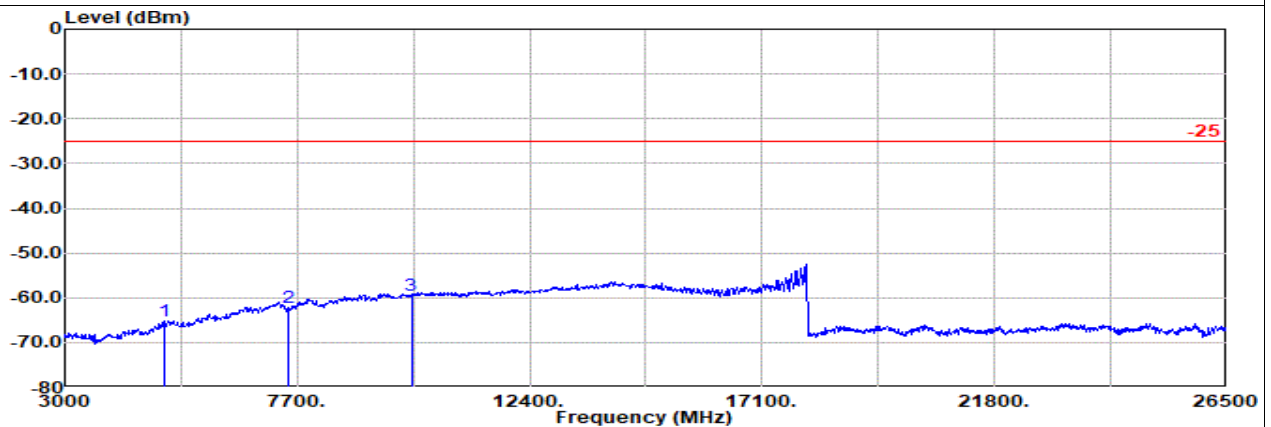


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch502000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit g	Margin Pol	
				Factor	1					
1	5002.00	-65.14	RMS	33.29	-50.92	0.47 -95.23	47.25	-25.00	-40.14	Horizontal
2	7503.00	-62.43	RMS	36.19	-49.90	0.19 -95.23	46.32	-25.00	-37.43	Horizontal
3	10005.00	-59.49	RMS	38.31	-47.23	0.25 -95.23	44.41	-25.00	-34.49	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch502000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit g	Margin Pol	
				Factor	1					
1	5002.00	-65.06	RMS	33.29	-50.92	0.47 -95.23	47.33	-25.00	-40.06	Vertical
2	7503.00	-62.17	RMS	36.19	-49.90	0.19 -95.23	46.58	-25.00	-37.17	Vertical
3	10005.00	-59.57	RMS	38.31	-47.23	0.25 -95.23	44.33	-25.00	-34.57	Vertical

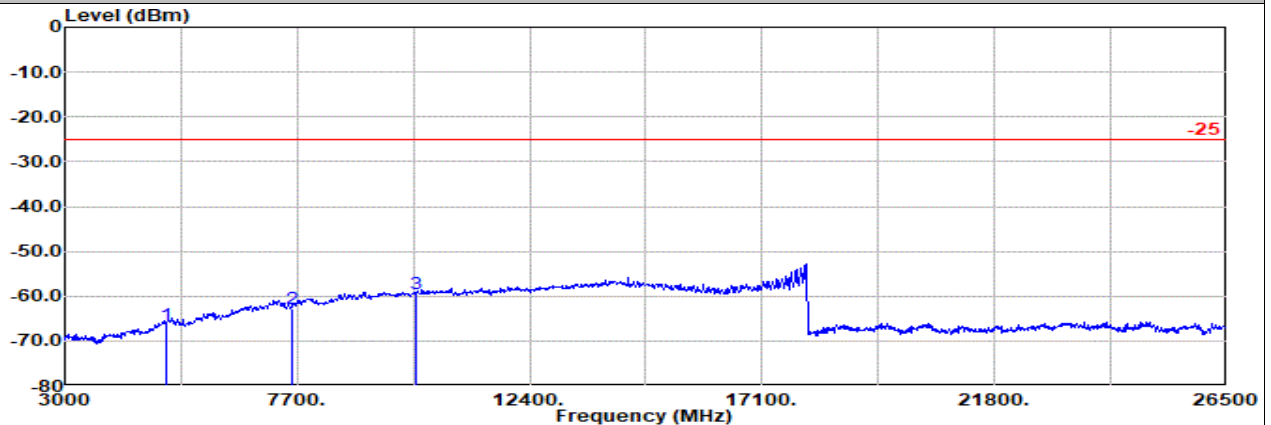


Antenna 0

Part 27M Mode 45

NR SA n7 20M Ch507000 1RB1 BPSK

M

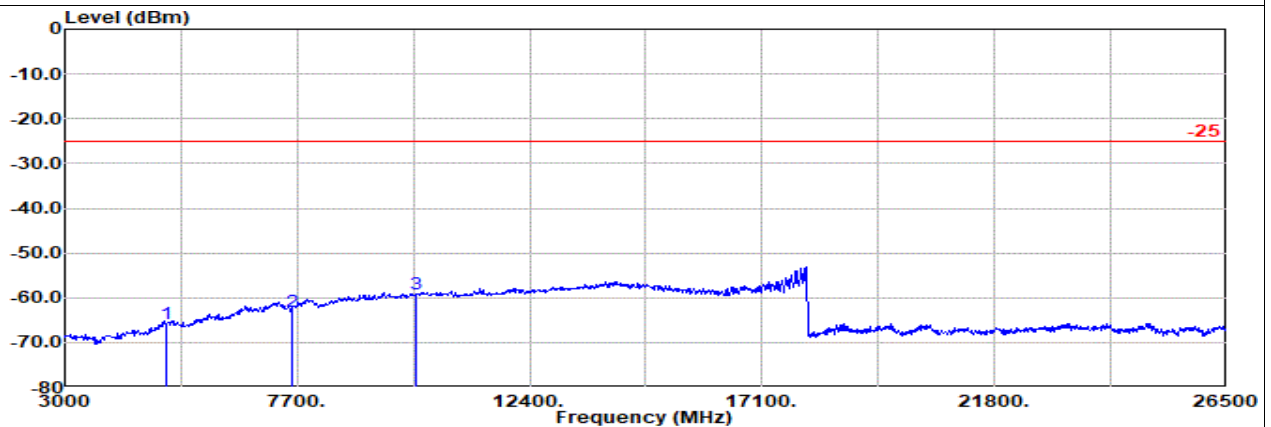


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5052.00	-66.45	RMS	33.00	-50.88	0.48	-95.23	46.18	-25.00	-41.45	Horizontal
2	7578.00	-62.78	RMS	36.16	-49.90	0.14	-95.23	46.05	-25.00	-37.78	Horizontal
3	10105.00	-59.39	RMS	38.51	-47.16	0.24	-95.23	44.25	-25.00	-34.39	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch507000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5052.00	-65.75	RMS	33.00	-50.88	0.48	-95.23	46.88	-25.00	-40.75	Vertical
2	7578.00	-63.08	RMS	36.16	-49.90	0.14	-95.23	45.75	-25.00	-38.08	Vertical
3	10105.00	-59.16	RMS	38.51	-47.16	0.24	-95.23	44.48	-25.00	-34.16	Vertical

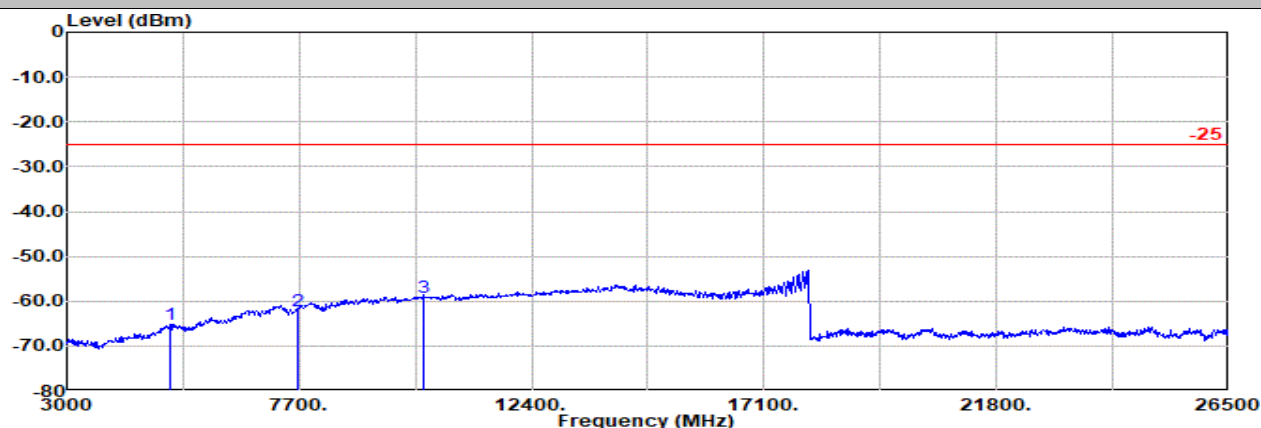


Antenna 0

Part 27M Mode 45

NR SA n7 20M Ch512000 1RB1 BPSK

H

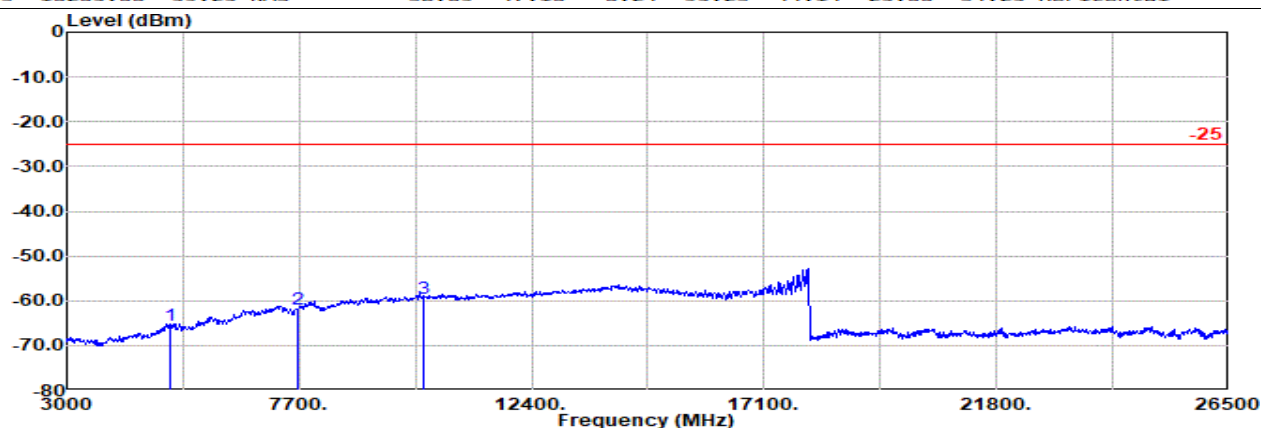


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n7 20M Ch512000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	5102.00	-65.34	RMS	33.01	-50.84	0.49	-95.23	47.23	-25.00	-40.34 Horizontal
2	7653.00	-62.10	RMS	36.41	-49.89	0.18	-95.23	46.43	-25.00	-37.10 Horizontal
3	10205.00	-59.25	RMS	38.69	-47.10	0.24	-95.23	44.14	-25.00	-34.25 Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n7 20M Ch512000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	5102.00	-65.49	RMS	33.01	-50.84	0.49	-95.23	47.08	-25.00	-40.49 Vertical
2	7653.00	-62.01	RMS	36.41	-49.89	0.18	-95.23	46.52	-25.00	-37.01 Vertical
3	10205.00	-59.56	RMS	38.69	-47.10	0.24	-95.23	43.83	-25.00	-34.56 Vertical

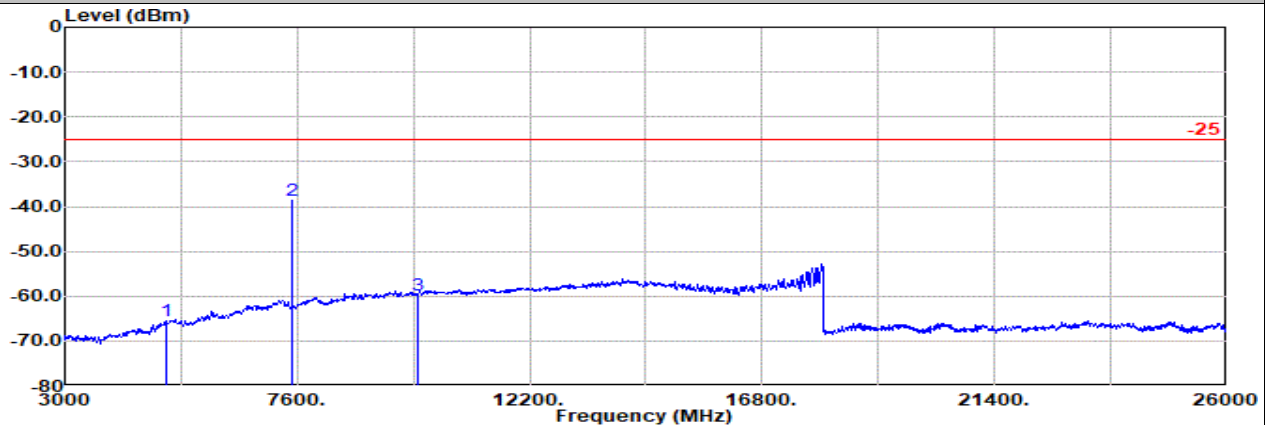


Antenna 0

Part 27M Mode 47

NR SA n41 20M Ch501204 1RB1 BPSK

L

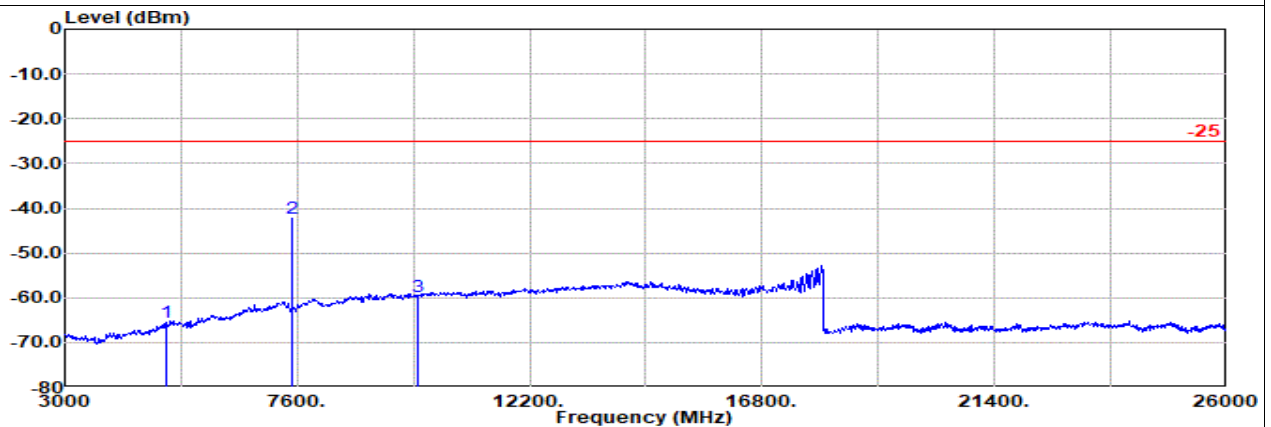


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch501204 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	4994.00	-65.42	RMS	33.26	-50.92	0.47	-95.23	47.00	-25.00	-40.42	Horizontal	
2	7500.00	-38.52	RMS	36.20	-49.90	0.19	-95.23	70.21	-25.00	-13.52	Horizontal	
3	9989.00	-59.75	RMS	38.26	-47.24	0.24	-95.23	44.22	-25.00	-34.75	Horizontal	



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch501204 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	4994.00	-65.64	RMS	33.26	-50.92	0.47	-95.23	46.78	-25.00	-40.64	Vertical	
2	7500.00	-42.25	RMS	36.20	-49.90	0.19	-95.23	66.48	-25.00	-17.25	Vertical	
3	9989.00	-59.66	RMS	38.26	-47.24	0.25	-95.23	44.31	-25.00	-34.66	Vertical	

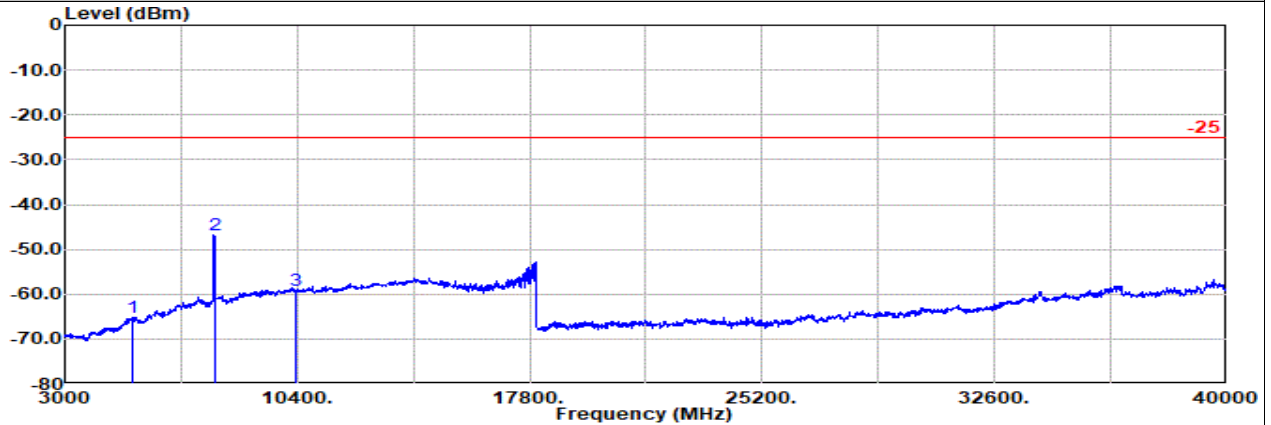


Antenna 0

Part 27M Mode 47

NR SA n41 20M Ch518598 1RB1 BPSK

M

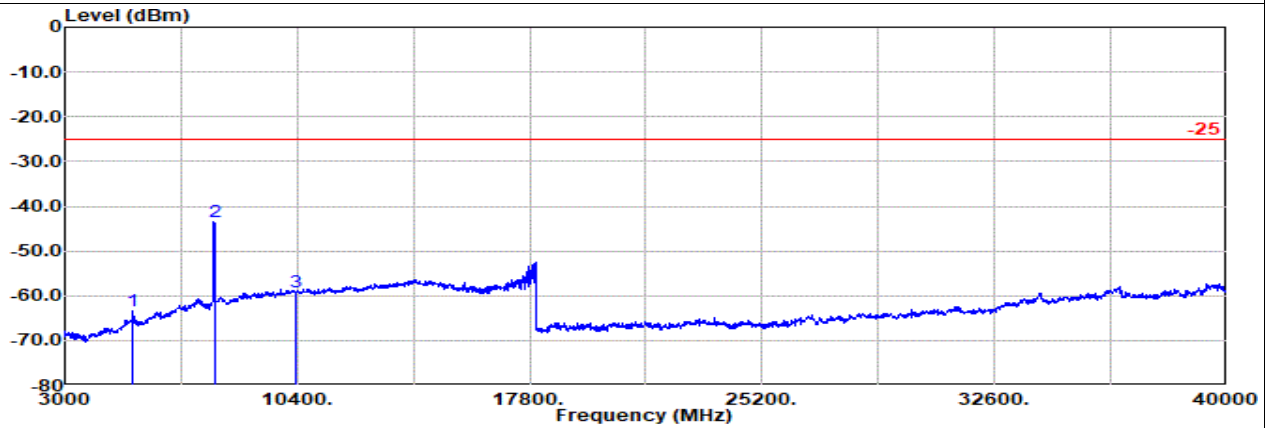


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch518598 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5172.00	-65.23	RMS	33.11	-50.78	0.50	-95.23	47.17	-25.00	-40.23	Horizontal			
2	7755.00	-46.73	RMS	36.72	-49.88	0.28	-95.23	61.38	-25.00	-21.73	Horizontal			
3	10335.00	-59.15	RMS	38.60	-47.02	0.23	-95.23	44.27	-25.00	-34.15	Horizontal			



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch518598 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5175.00	-63.29	RMS	33.10	-50.78	0.50	-95.23	49.12	-25.00	-38.29	Vertical			
2	7755.00	-43.55	RMS	36.72	-49.88	0.28	-95.23	64.56	-25.00	-18.55	Vertical			
3	10337.00	-59.20	RMS	38.60	-47.02	0.23	-95.23	44.22	-25.00	-34.20	Vertical			

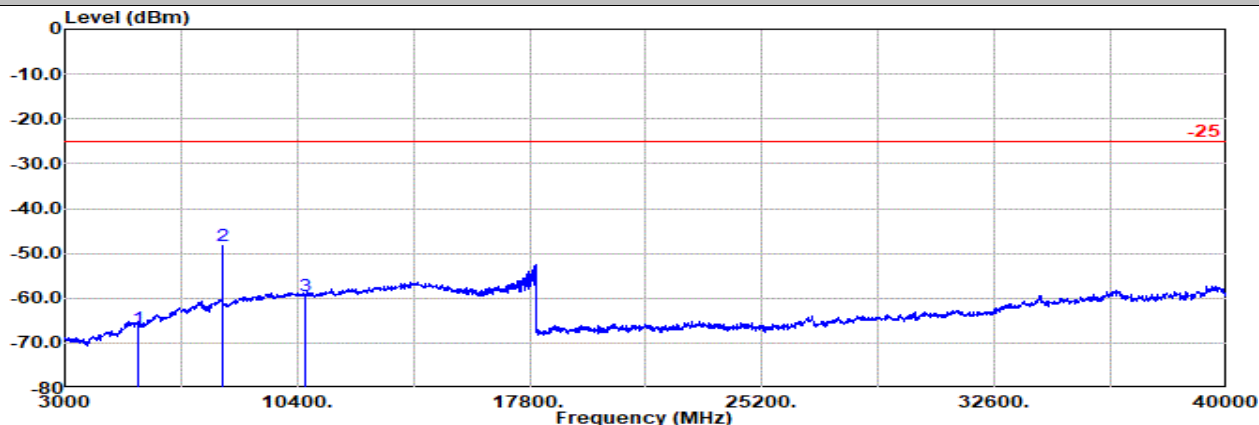


Antenna 0

Part 27M Mode 47

NR SA n41 20M Ch535998 1RB1 BPSK

H

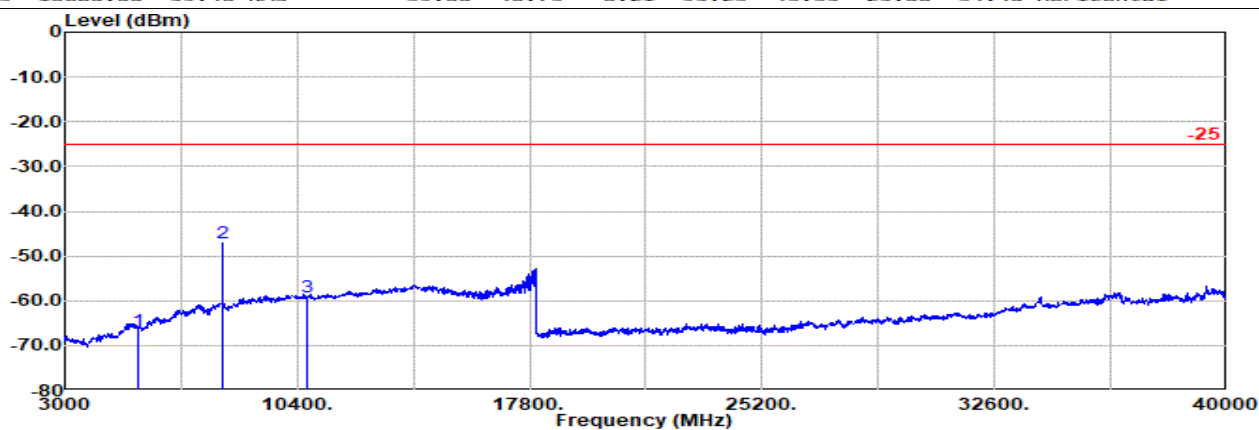


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch535998 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5342.00	-66.82	RMS	32.90	-50.63	0.41	-95.23	45.73	-25.00	-41.82 Horizontal
2	8025.00	-48.24	RMS	37.10	-49.84	0.29	-95.23	59.44	-25.00	-23.24 Horizontal
3	10680.00	-59.40	RMS	39.00	-46.73	0.21	-95.23	43.35	-25.00	-34.40 Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch535998 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5342.00	-66.63	RMS	32.90	-50.63	0.41	-95.23	45.92	-25.00	-41.63 Vertical
2	8025.00	-47.14	RMS	37.10	-49.84	0.29	-95.23	60.54	-25.00	-22.14 Vertical
3	10685.00	-59.24	RMS	39.00	-46.72	0.21	-95.23	43.50	-25.00	-34.24 Vertical

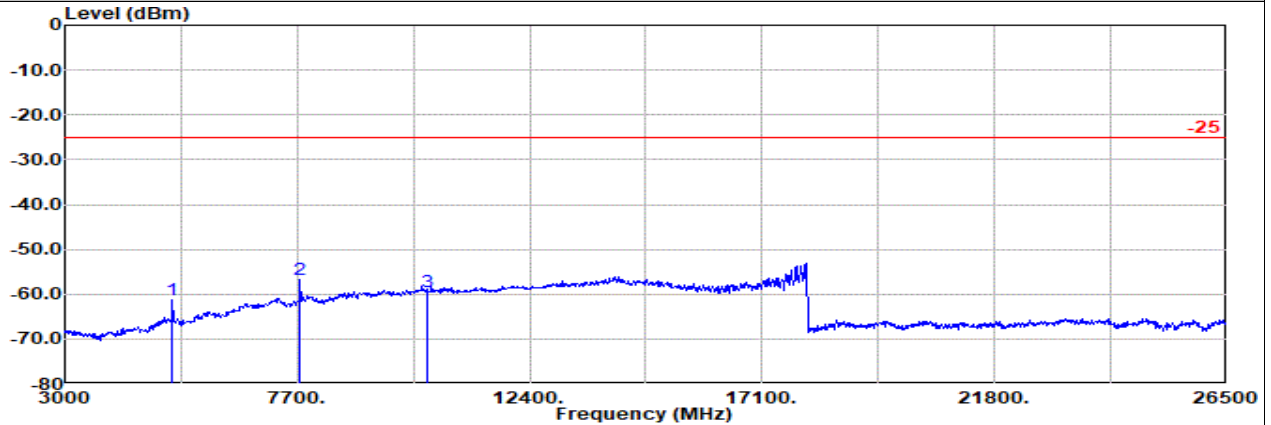


Antenna 0+2

Part 27M Mode 48

EN-DC B5+n41 10M + 20M Ch20525 1RB0 QPSK + Ch518598 1RB1 BPSK

M

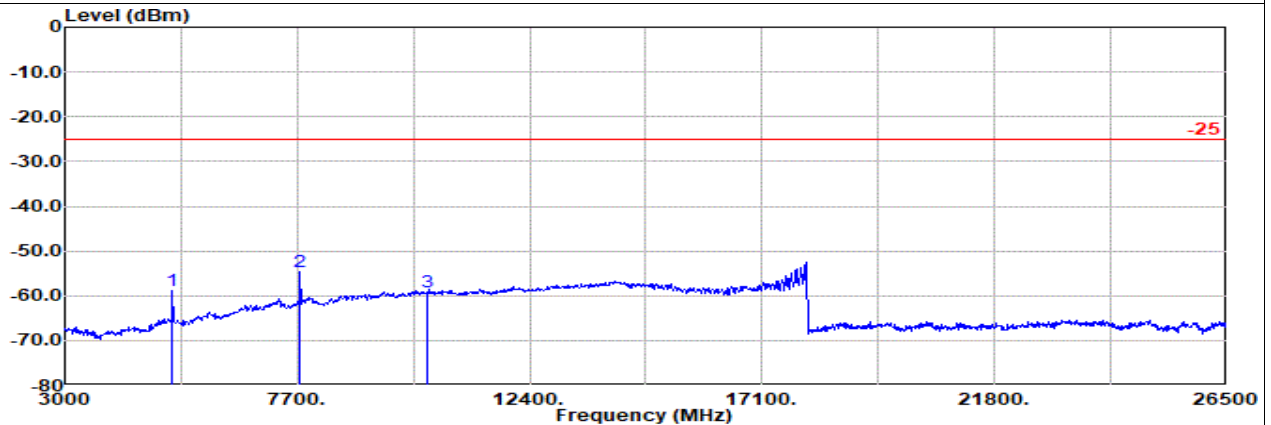


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA n41 20M Ch518598 1RB1 BPSK+LTE Band 5 10M

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5168.00	-61.29	RMS	33.13	-50.78	0.50	-95.23	51.09	-25.00	-36.29	Horizontal			
2	7752.00	-56.80	RMS	36.71	-49.88	0.28	-95.23	51.32	-25.00	-31.80	Horizontal			
3	10337.00	-59.55	RMS	38.60	-47.02	0.23	-95.23	43.87	-25.00	-34.55	Horizontal			



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: NSA n41 20M Ch518598 1RB1 BPSK+LTE Band 5 10M

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5168.00	-58.86	RMS	33.13	-50.78	0.50	-95.23	53.52	-25.00	-33.86	Vertical			
2	7752.00	-54.76	RMS	36.71	-49.88	0.28	-95.23	53.36	-25.00	-29.76	Vertical			
3	10337.00	-59.22	RMS	38.60	-47.02	0.23	-95.23	44.20	-25.00	-34.22	Vertical			

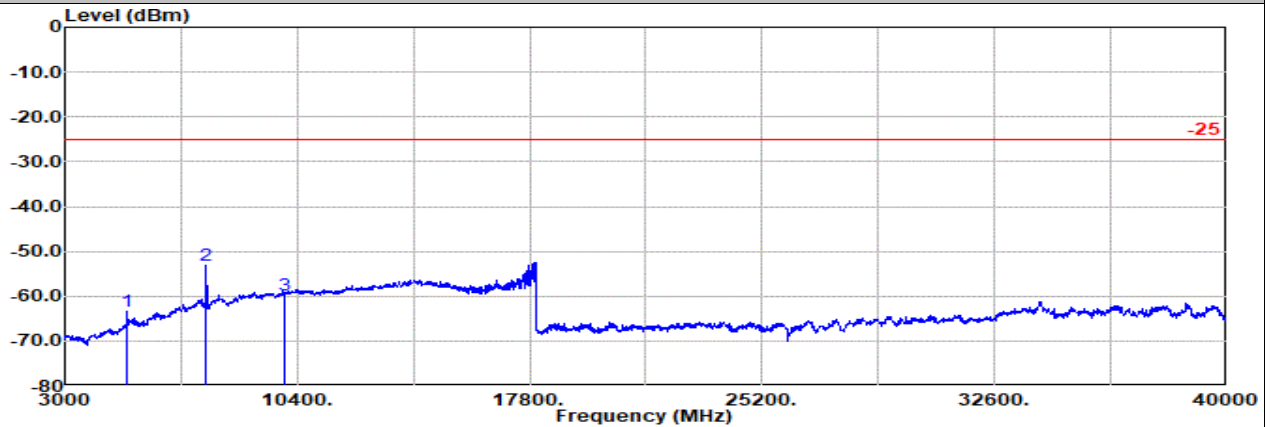


Antenna 2+1

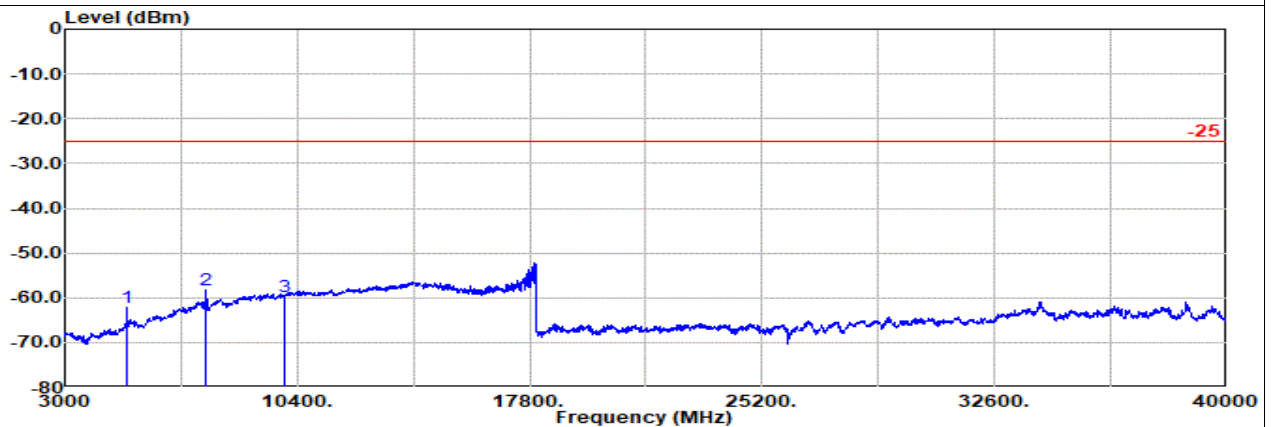
Part 27M Mode 49

NR SA n41 PC1.5 20M Ch501204 1RB1 QPSK

L



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	4995.00	-63.30	RMS	33.27	-50.92	0.47	-95.23	49.11	-25.00	-38.30	Horizontal	
2	7500.00	-53.14	RMS	36.20	-49.90	0.19	-95.23	55.59	-25.00	-28.14	Horizontal	
3	9990.00	-59.75	RMS	38.26	-47.24	0.25	-95.23	44.22	-25.00	-34.75	Horizontal	



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	4995.00	-62.14	RMS	33.27	-50.92	0.47	-95.23	50.27	-25.00	-37.14	Vertical	
2	7500.00	-58.17	RMS	36.20	-49.90	0.19	-95.23	50.56	-25.00	-33.17	Vertical	
3	9990.00	-59.89	RMS	38.26	-47.24	0.25	-95.23	44.08	-25.00	-34.89	Vertical	

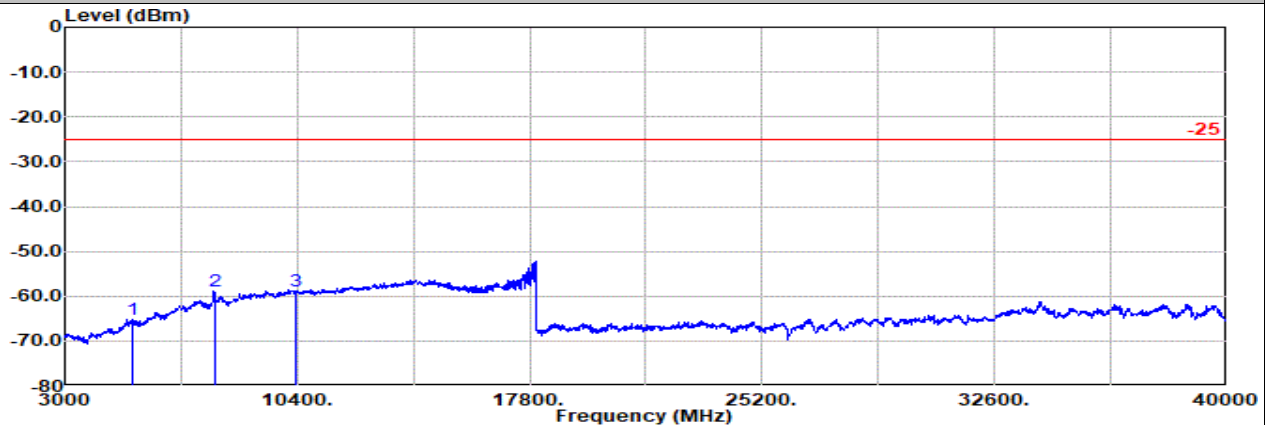


Antenna 2+1

Part 27M Mode 49

NR SA n41 PC1.5 20M Ch518598 1RB1 QPSK

M

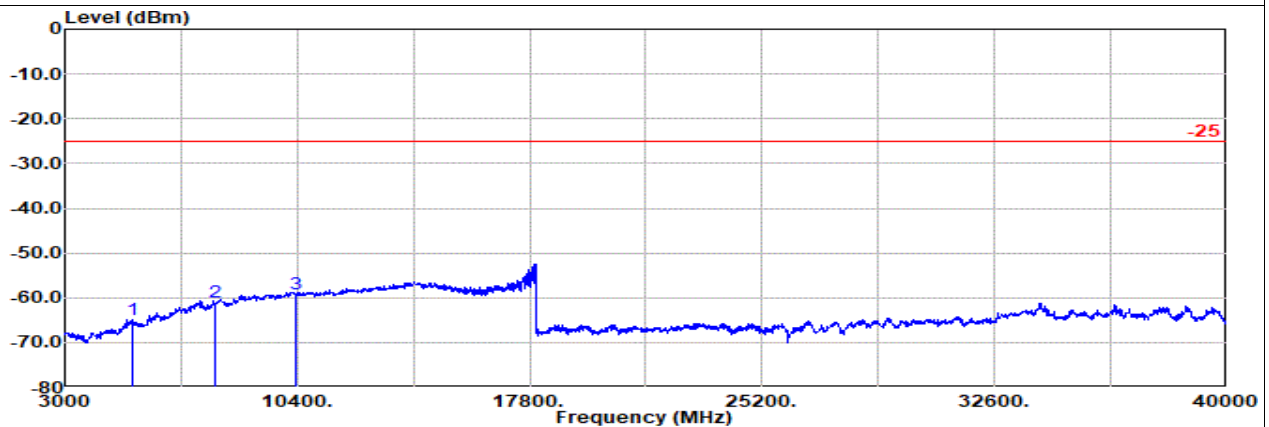


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch518598 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5175.00	-65.22	RMS	33.10	-50.78	0.50	-95.23	47.19	-25.00	-40.22	Horizontal
2	7755.00	-58.94	RMS	36.72	-49.88	0.28	-95.23	49.17	-25.00	-33.94	Horizontal
3	10335.00	-58.86	RMS	38.60	-47.02	0.23	-95.23	44.56	-25.00	-33.86	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch518598 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5175.00	-65.02	RMS	33.10	-50.78	0.50	-95.23	47.39	-25.00	-40.02	Vertical
2	7755.00	-60.95	RMS	36.72	-49.88	0.28	-95.23	47.16	-25.00	-35.95	Vertical
3	10335.00	-59.05	RMS	38.60	-47.02	0.23	-95.23	44.37	-25.00	-34.05	Vertical

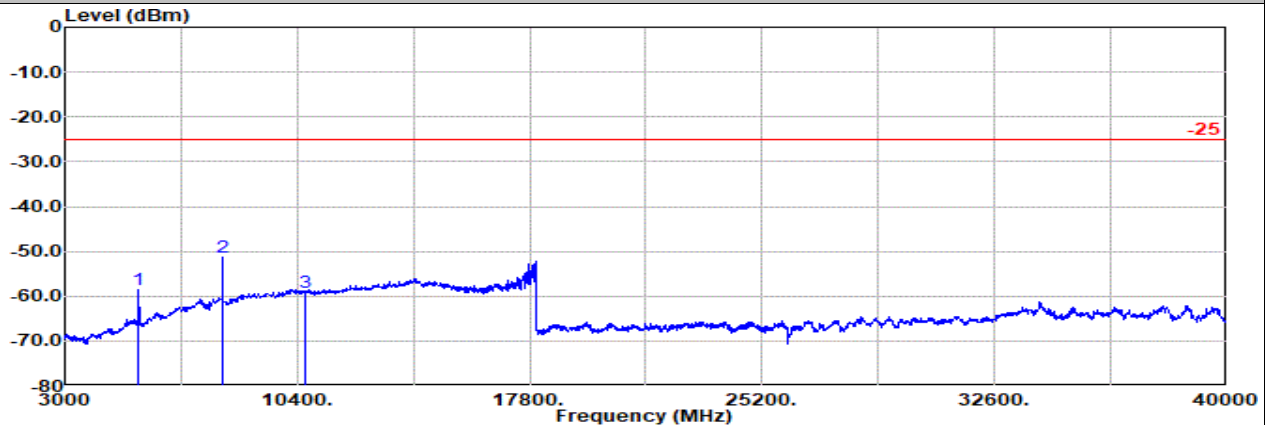


Antenna 2+1

Part 27M Mode 49

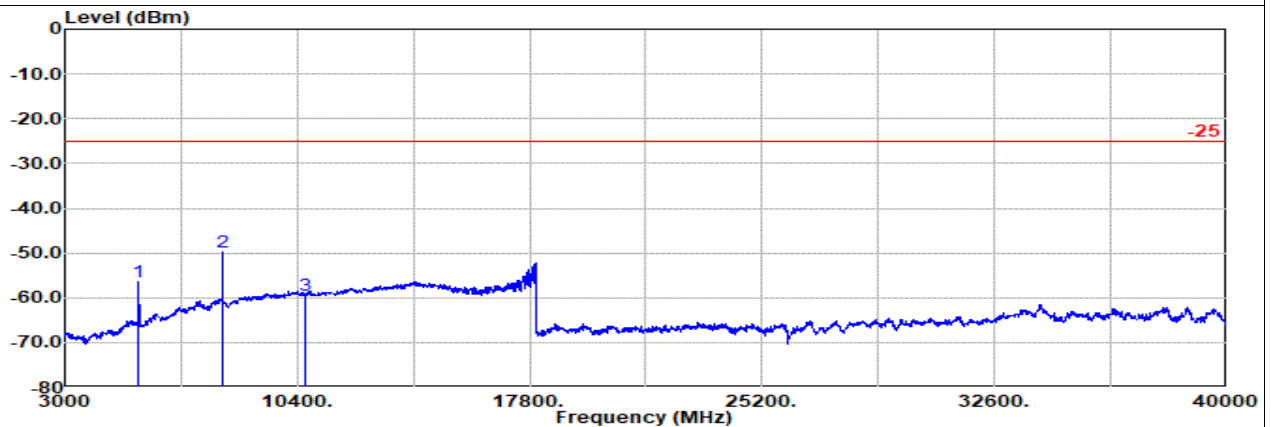
NR SA n41 PC1.5 20M Ch535998 1RB1 QPSK

H



Site : 03CH15-HY
Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n41 20M Ch535998 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5355.00	-58.59	RMS	32.89	-50.61	0.40	-95.23	53.96	-25.00	-33.59	Horizontal
2	8025.00	-51.44	RMS	37.10	-49.84	0.29	-95.23	56.24	-25.00	-26.44	Horizontal
3	10680.00	-59.05	RMS	39.00	-46.73	0.21	-95.23	43.70	-25.00	-34.05	Horizontal



Site : 03CH15-HY
Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical
: SA n41 20M Ch535998 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	dB			dBuV	dBm		
1	5355.00	-56.35	RMS	32.89	-50.61	0.40	-95.23	56.20	-25.00	-31.35	Vertical
2	8025.00	-49.90	RMS	37.10	-49.84	0.29	-95.23	57.78	-25.00	-24.90	Vertical
3	10680.00	-59.36	RMS	39.00	-46.73	0.21	-95.23	43.39	-25.00	-34.36	Vertical

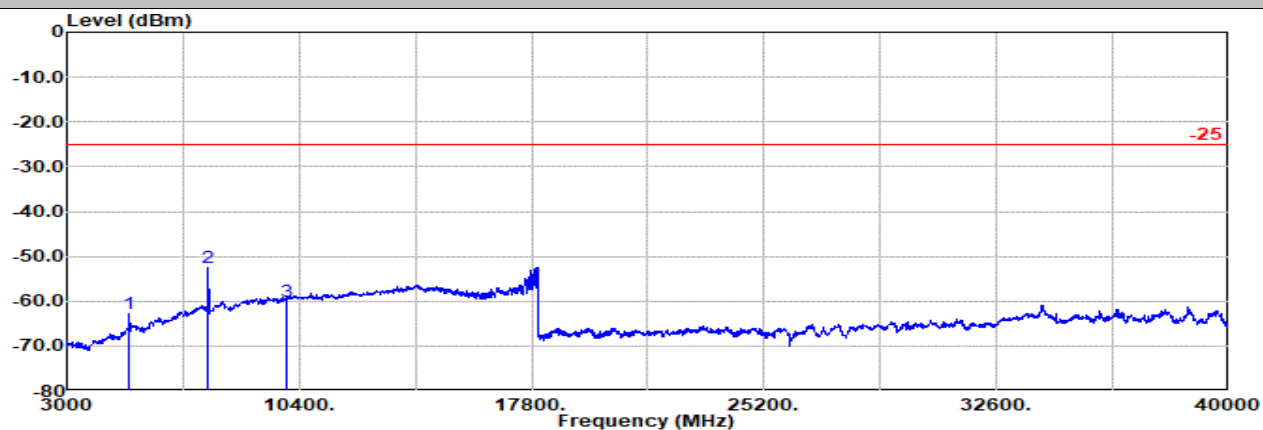


Antenna 0+5

Part 27M Mode 50

NR SA n41 PC1.5 20M Ch501204 1RB1 QPSK

L

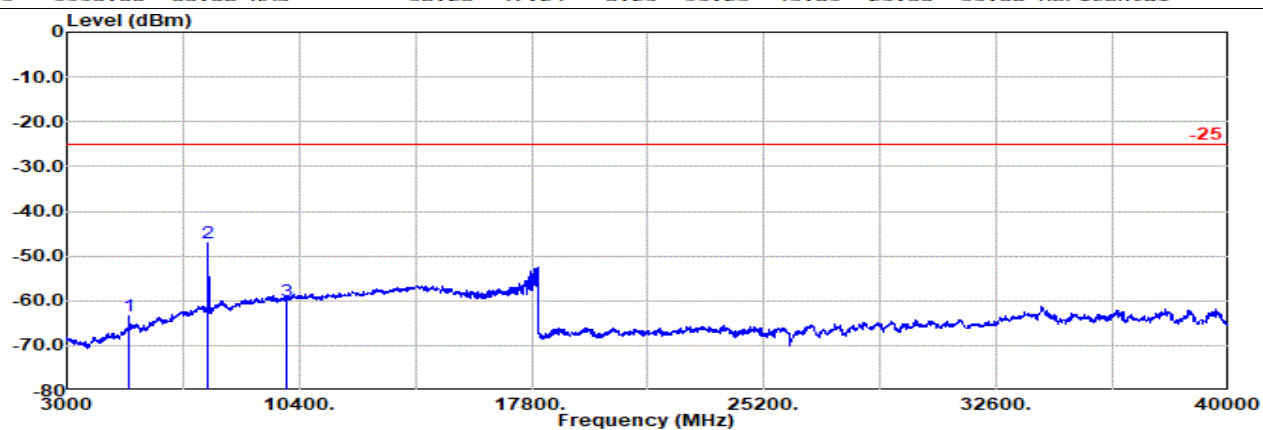


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch501204 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	4995.00	-62.67	RMS	33.27	-50.92	0.47	-95.23	49.74	-25.00	-37.67	Horizontal
2	7500.00	-52.57	RMS	36.20	-49.90	0.19	-95.23	56.16	-25.00	-27.57	Horizontal
3	9990.00	-60.08	RMS	38.26	-47.24	0.25	-95.23	43.89	-25.00	-35.08	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch501204 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	4995.00	-63.49	RMS	33.27	-50.92	0.47	-95.23	48.92	-25.00	-38.49	Vertical
2	7500.00	-47.06	RMS	36.20	-49.90	0.19	-95.23	61.67	-25.00	-22.06	Vertical
3	9990.00	-60.00	RMS	38.26	-47.24	0.25	-95.23	43.97	-25.00	-35.00	Vertical

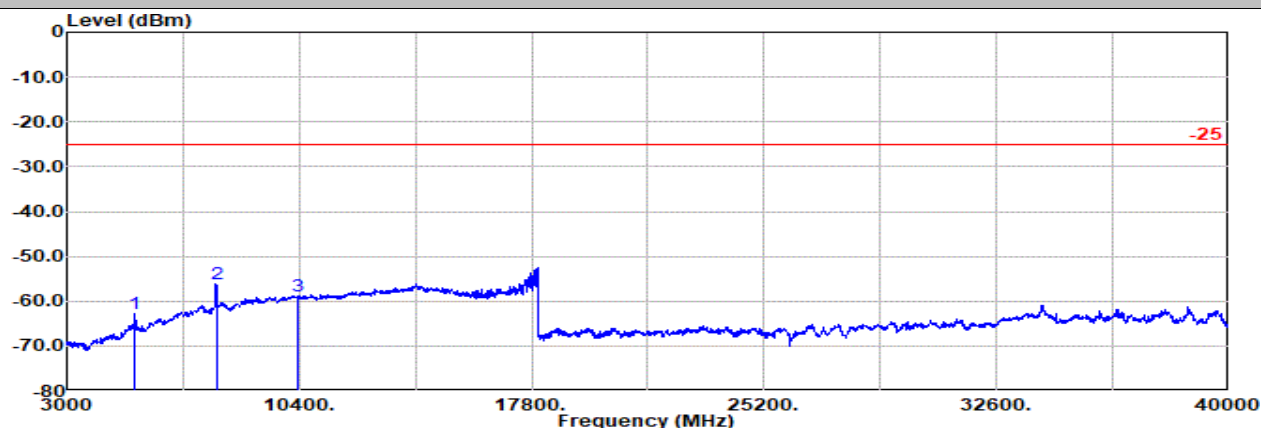


Antenna 0+5

Part 27M Mode 50

NR SA n41 PC1.5 20M Ch518598 1RB1 QPSK

M

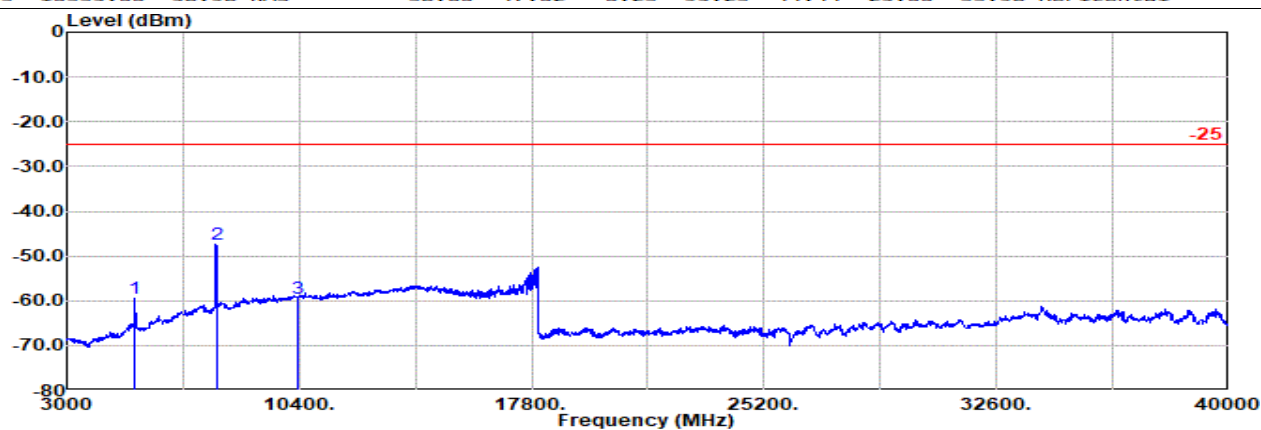


Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n41 20M Ch518598 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	5175.00	-62.85	RMS	33.10	-50.78	0.50	-95.23	49.56	-25.00	-37.85	Horizontal
2	7755.00	-56.25	RMS	36.72	-49.88	0.28	-95.23	51.86	-25.00	-31.25	Horizontal
3	10335.00	-58.98	RMS	38.60	-47.02	0.23	-95.23	44.44	-25.00	-33.98	Horizontal



Site : 03CH15-HY

Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical

: SA n41 20M Ch518598 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm									
1	5175.00	-59.47	RMS	33.10	-50.78	0.50	-95.23	52.94	-25.00	-34.47	Vertical
2	7755.00	-47.34	RMS	36.72	-49.88	0.28	-95.23	60.77	-25.00	-22.34	Vertical
3	10335.00	-59.34	RMS	38.60	-47.02	0.23	-95.23	44.08	-25.00	-34.34	Vertical

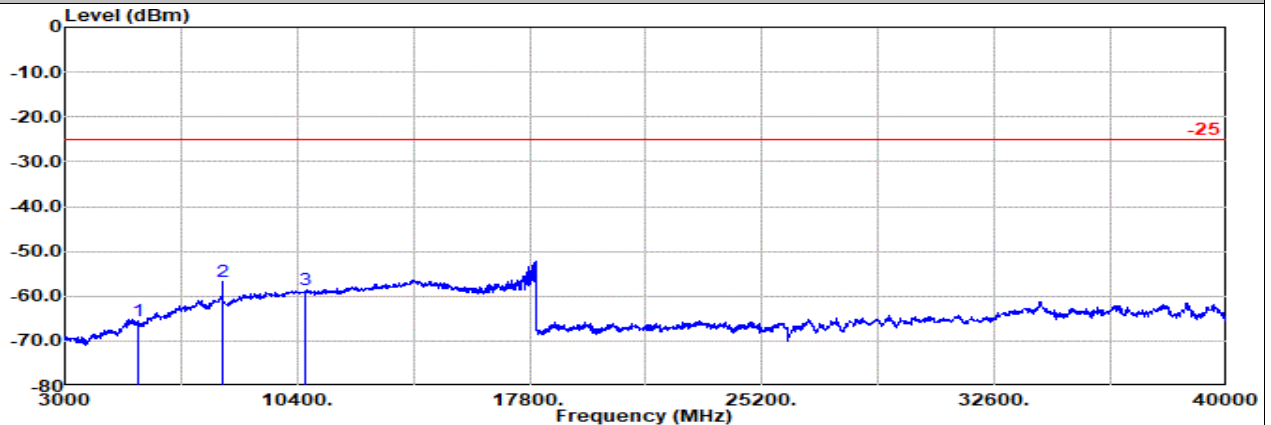


Antenna 0+5

Part 27M Mode 50

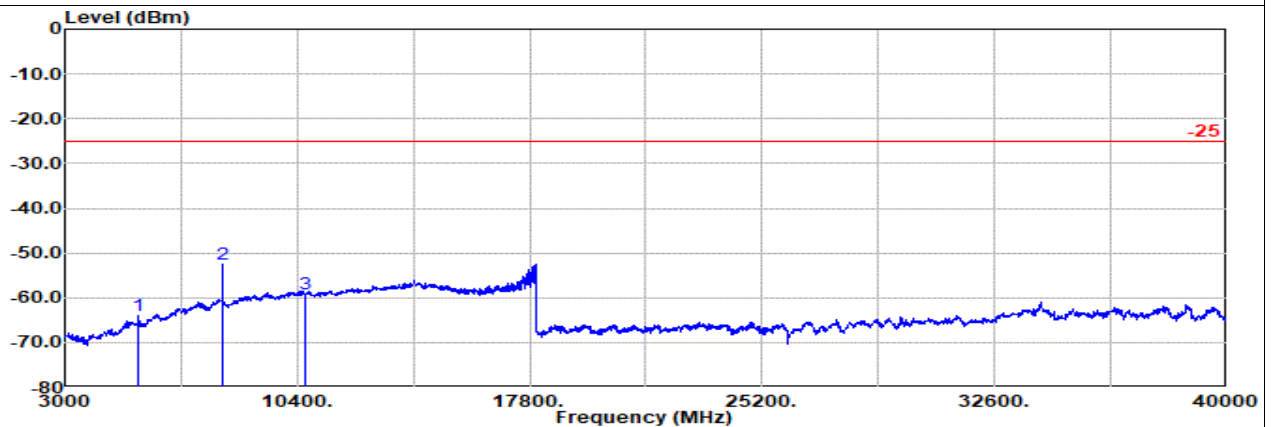
NR SA n41 PC1.5 20M Ch535998 1RB1 QPSK

H



Site : 03CH15-HY
Condition: -25 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n41 20M Ch535998 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5355.00	-65.57	RMS	32.89	-50.61	0.40	-95.23	46.98	-25.00	-40.57	Horizontal
2	8025.00	-56.74	RMS	37.10	-49.84	0.29	-95.23	50.94	-25.00	-31.74	Horizontal
3	10680.00	-58.42	RMS	39.00	-46.73	0.21	-95.23	44.33	-25.00	-33.42	Horizontal



Site : 03CH15-HY
Condition: -25 3m BBHA 9120 D_9120D-02294 Vertical
: SA n41 20M Ch535998 1RB1 QPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5355.00	-64.01	RMS	32.89	-50.61	0.40	-95.23	48.54	-25.00	-39.01	Vertical
2	8025.00	-52.46	RMS	37.10	-49.84	0.29	-95.23	55.22	-25.00	-27.46	Vertical
3	10680.00	-59.24	RMS	39.00	-46.73	0.21	-95.23	43.51	-25.00	-34.24	Vertical

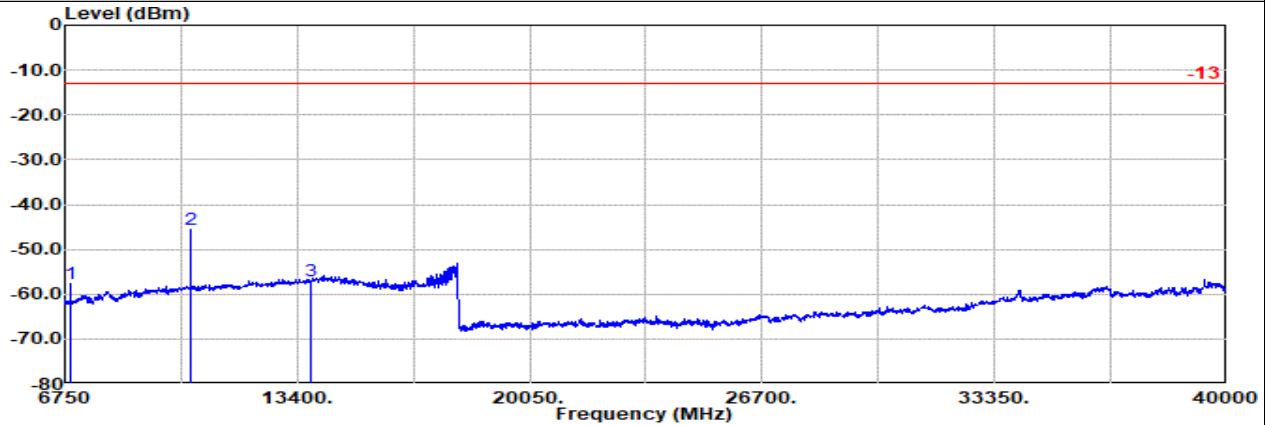


Antenna 6

Part 27Q Mode 48

NR SA n78 HPUE 20M Ch630668 1RB1 BPSK

L

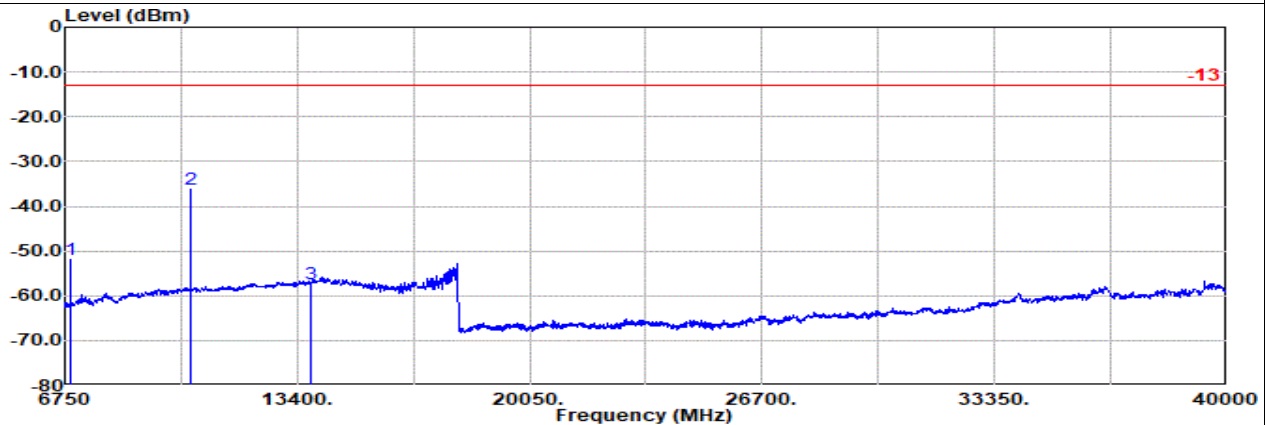


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch630668 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6907.50	-57.78	RMS	35.80	-49.81	1.08	-95.23	50.38	-13.00	-44.78	Horizontal	
2	10361.25	-45.56	RMS	38.60	-47.00	0.88	-95.23	57.19	-13.00	-32.56	Horizontal	
3	13803.75	-57.11	RMS	39.91	-44.00	0.64	-95.23	41.57	-13.00	-44.11	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch630668 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6907.50	-52.05	RMS	35.80	-49.81	1.08	-95.23	56.11	-13.00	-39.05	Vertical	
2	10361.25	-36.20	RMS	38.60	-47.00	0.88	-95.23	66.55	-13.00	-23.20	Vertical	
3	13803.75	-57.43	RMS	39.91	-44.00	0.64	-95.23	41.25	-13.00	-44.43	Vertical	

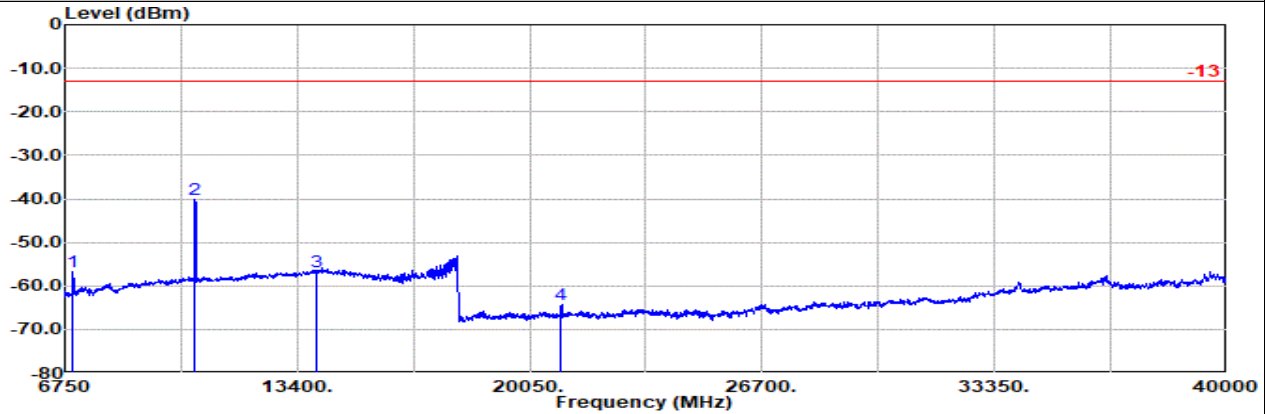


Antenna 6

Part 27Q Mode 48

NR SA n78 HPUE 20M Ch633334 1RB1 BPSK

M

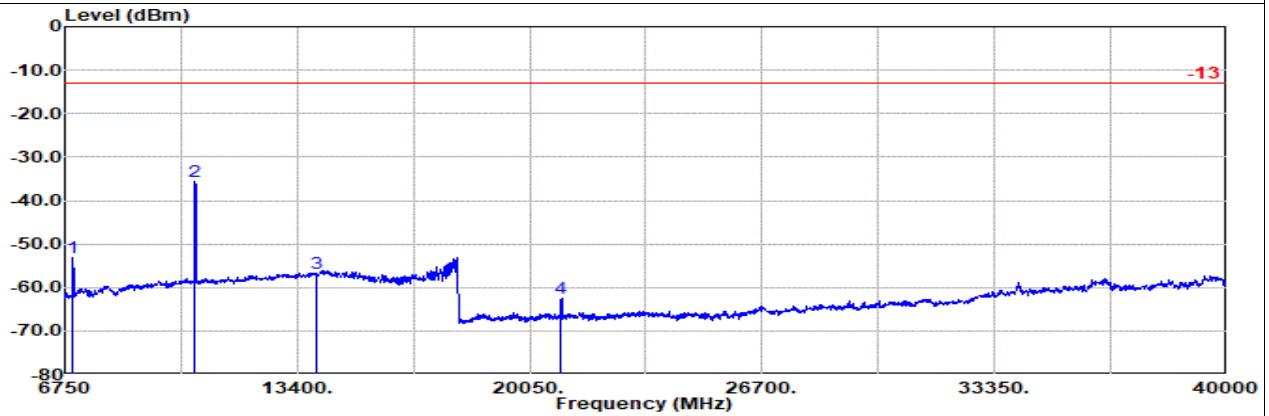


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	6986.25	-56.69	RMS	35.87	-49.78	1.03	-95.23	51.42	-13.00	-43.69	Horizontal
2	10473.75	-40.29	RMS	38.60	-46.93	0.89	-95.23	62.38	-13.00	-27.29	Horizontal
3	13961.25	-56.71	RMS	40.22	-43.86	0.62	-95.23	41.54	-13.00	-43.71	Horizontal
4	20952.00	-64.28	RMS	--	0.00	0.00	-95.23	530.95	-13.00	-51.28	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	6986.25	-53.06	RMS	35.87	-49.78	1.03	-95.23	55.05	-13.00	-40.06	Vertical
2	10473.75	-35.57	RMS	38.60	-46.93	0.89	-95.23	67.10	-13.00	-22.57	Vertical
3	13961.25	-56.70	RMS	40.22	-43.86	0.62	-95.23	41.55	-13.00	-43.70	Vertical
4	20952.00	-62.44	RMS	--	0.00	0.00	-95.23	532.79	-13.00	-49.44	Vertical

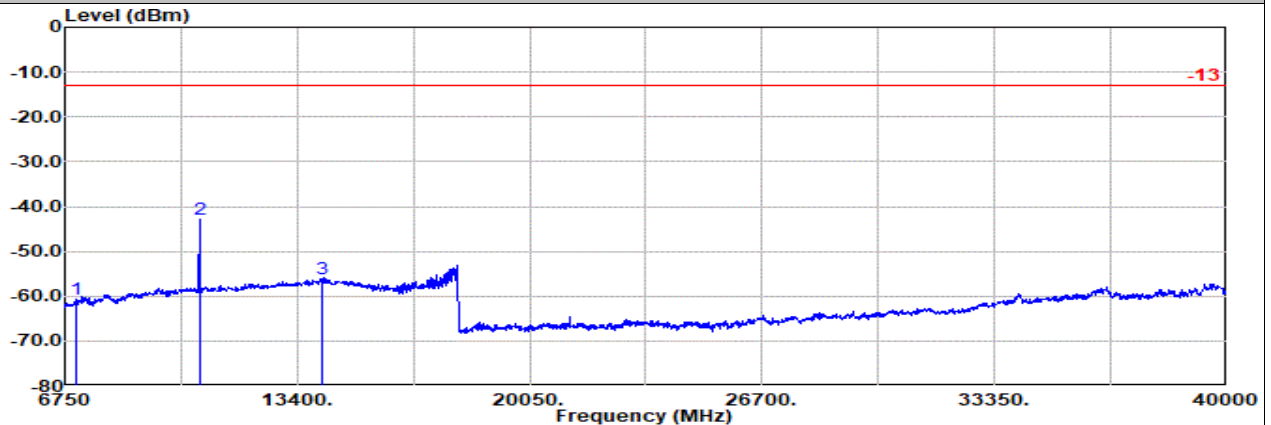


Antenna 6

Part 27Q Mode 48

NR SA n78 HPUE 20M Ch636000 1RB1 BPSK

H

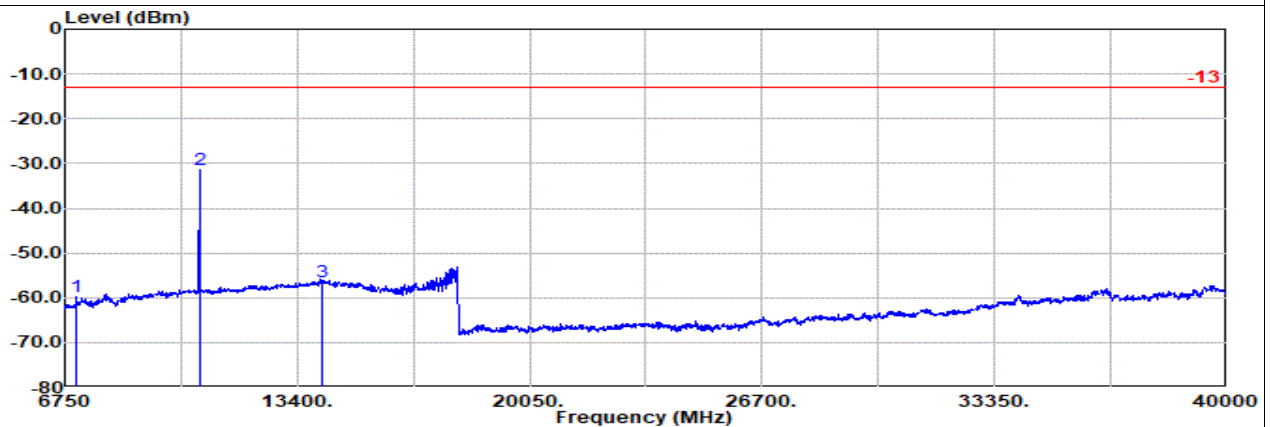


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch636000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7062.00	-60.60	RMS		36.17	-49.79	1.01	-95.23	47.24	-13.00	-47.60	Horizontal
2	10597.50	-42.85	RMS		38.99	-46.81	0.89	-95.23	59.31	-13.00	-29.85	Horizontal
3	14125.00	-56.02	RMS		40.40	-43.81	0.63	-95.23	41.99	-13.00	-43.02	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch636000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7062.00	-59.77	RMS		36.17	-49.79	1.01	-95.23	48.07	-13.00	-46.77	Vertical
2	10597.50	-31.46	RMS		38.99	-46.81	0.89	-95.23	70.70	-13.00	-18.46	Vertical
3	14125.00	-56.41	RMS		40.40	-43.81	0.63	-95.23	41.60	-13.00	-43.41	Vertical

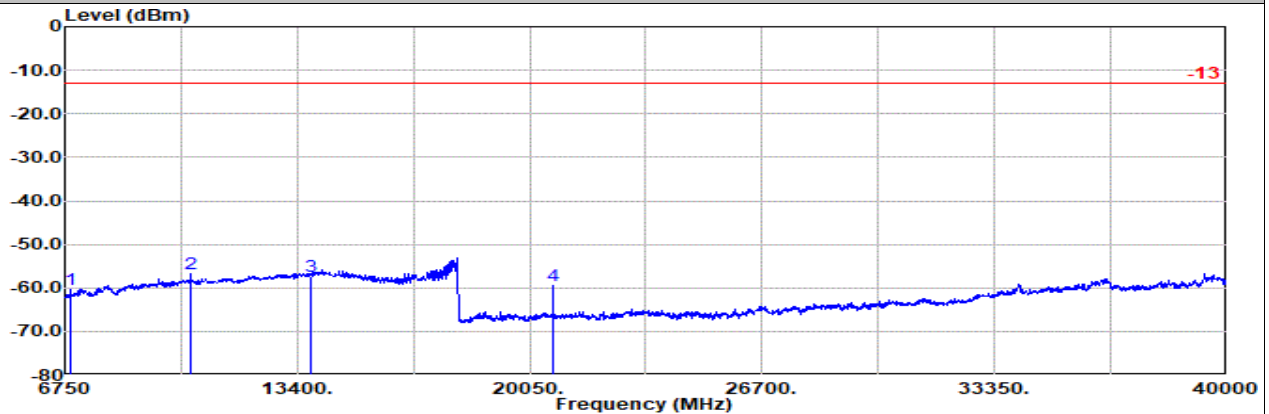


Antenna 7

Part 27Q Mode 49

NR SA n78 HPUE 20M Ch630668 1RB1 BPSK

L

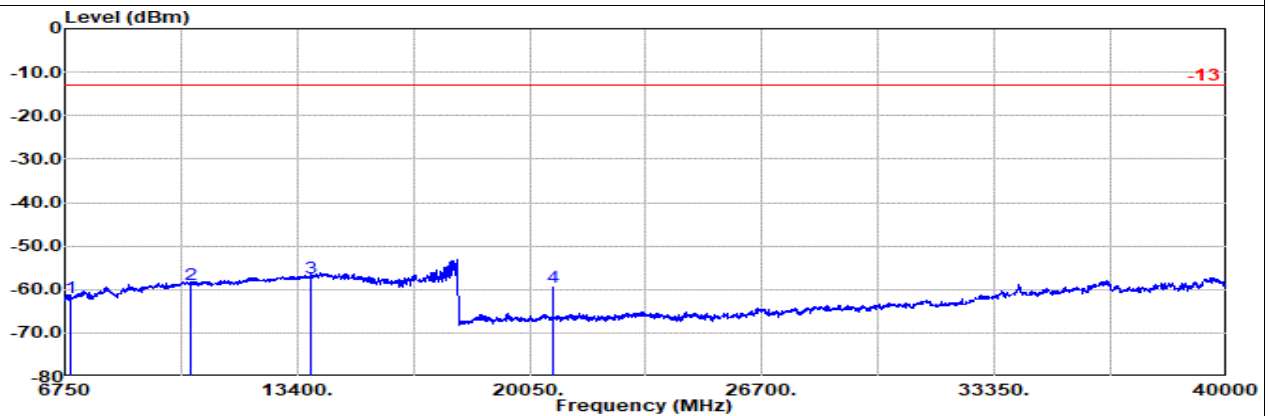


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch630668 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6902.00	-60.27	RMS	35.80	-49.81	1.08	-95.23	47.89	-13.00	-47.27	Horizontal
2	10353.00	-56.90	RMS	38.60	-47.01	0.88	-95.23	45.86	-13.00	-43.90	Horizontal
3	13805.00	-57.47	RMS	39.91	-44.00	0.64	-95.23	41.21	-13.00	-44.47	Horizontal
4	20712.00	-59.56	RMS	38.22	-49.09	-9.54	-95.23	56.08	-13.00	-46.56	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch630668 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6902.00	-61.82	RMS	35.80	-49.81	1.08	-95.23	46.34	-13.00	-48.82	Vertical
2	10353.00	-58.79	RMS	38.60	-47.01	0.88	-95.23	43.97	-13.00	-45.79	Vertical
3	13805.00	-57.33	RMS	39.91	-44.00	0.64	-95.23	41.35	-13.00	-44.33	Vertical
4	20712.00	-59.43	RMS	38.22	-49.09	-9.54	-95.23	56.21	-13.00	-46.43	Vertical

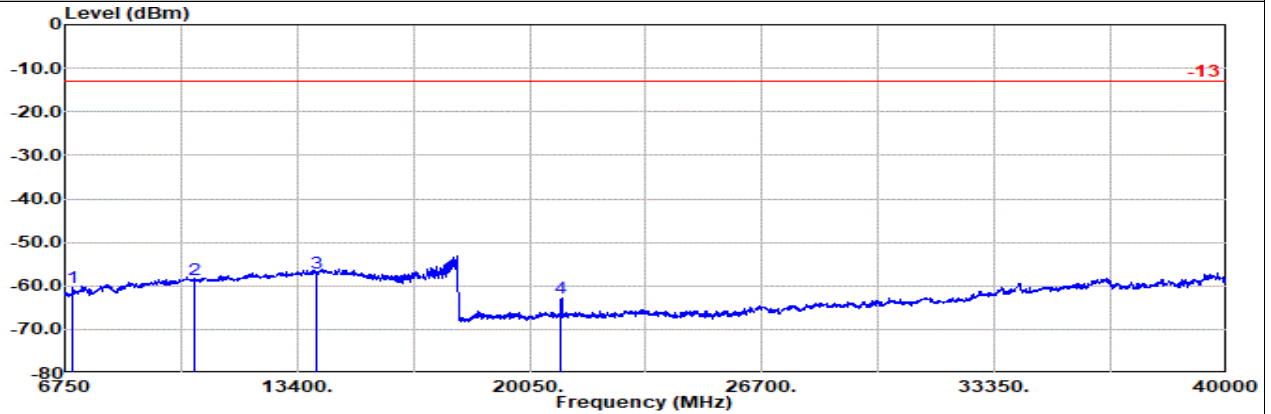


Antenna 7

Part 27Q Mode 49

NR SA n78 HPUE 20M Ch633334 1RB1 BPSK

M

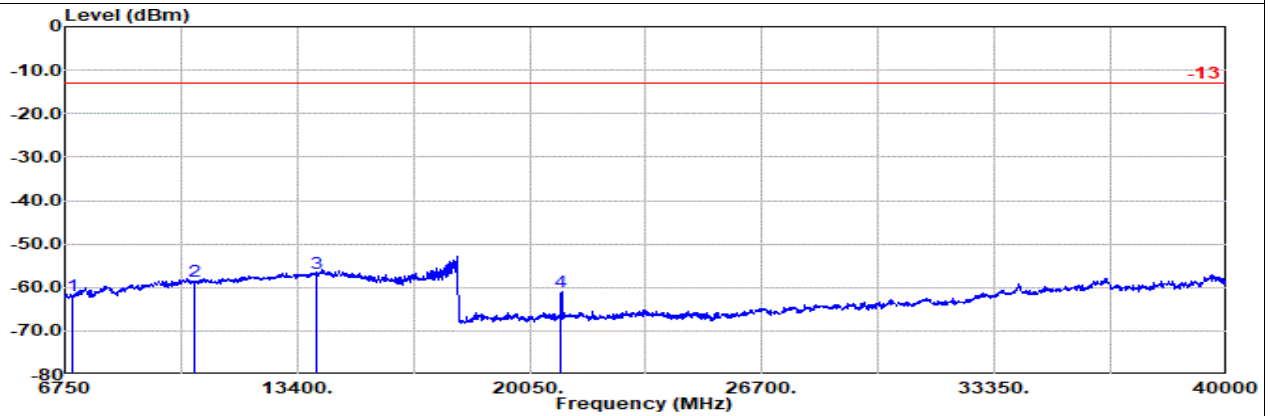


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-60.37 RMS	35.86	-49.79	1.03	-95.23	47.76	-13.00	-47.37	Horizontal
2	10473.00	-58.47 RMS	38.60	-46.93	0.89	-95.23	44.20	-13.00	-45.47	Horizontal
3	13965.00	-57.03 RMS	40.23	-43.86	0.62	-95.23	41.21	-13.00	-44.03	Horizontal
4	20952.00	-62.67 RMS	38.40	-49.03	-9.54	-95.23	52.73	-13.00	-49.67	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-61.76 RMS	35.86	-49.79	1.03	-95.23	46.37	-13.00	-48.76	Vertical
2	10473.00	-58.51 RMS	38.60	-46.93	0.89	-95.23	44.16	-13.00	-45.51	Vertical
3	13965.00	-56.76 RMS	40.23	-43.86	0.62	-95.23	41.48	-13.00	-43.76	Vertical
4	20952.00	-61.00 RMS	38.40	-49.03	-9.54	-95.23	54.40	-13.00	-48.00	Vertical

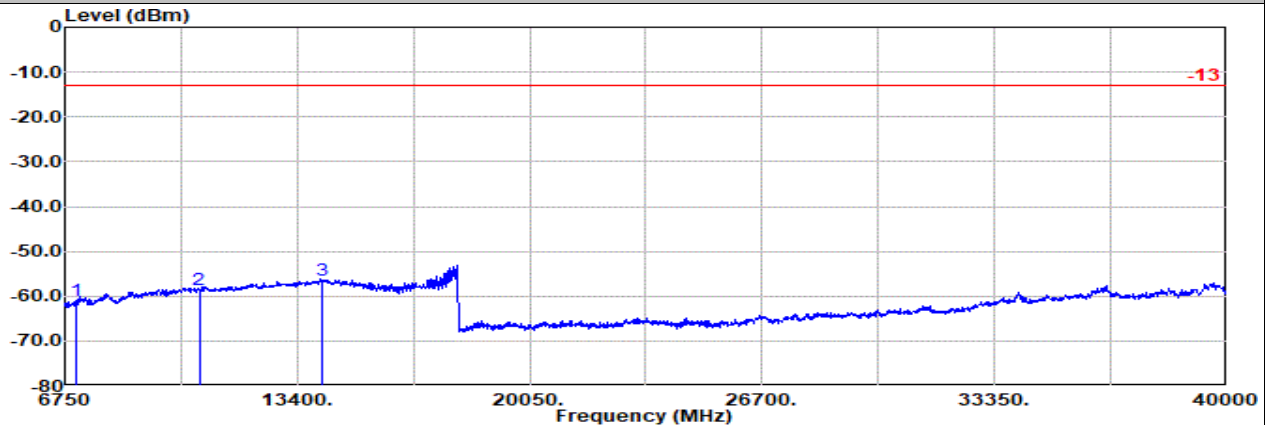


Antenna 7

Part 27Q Mode 49

NR SA n78 HPUE 20M Ch636000 1RB1 BPSK

H

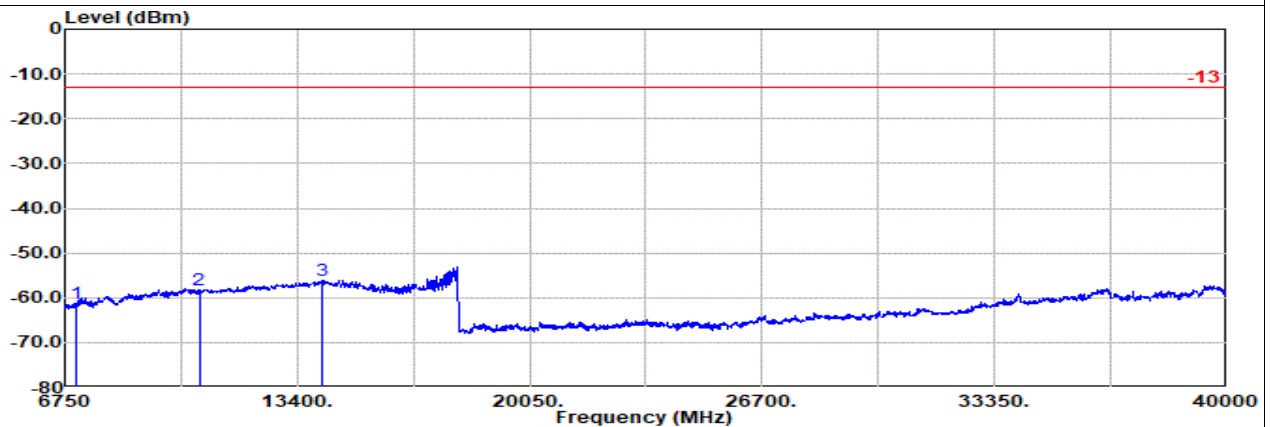


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n78 20M Ch636000 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7062.00	-60.87	RMS	36.17	-49.79	1.01	-95.23	46.97	-13.00	-47.87	Horizontal	
2	10593.00	-58.59	RMS	38.97	-46.82	0.89	-95.23	43.60	-13.00	-45.59	Horizontal	
3	14125.00	-56.47	RMS	40.40	-43.81	0.63	-95.23	41.54	-13.00	-43.47	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n78 20M Ch636000 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7062.00	-61.17	RMS	36.17	-49.79	1.01	-95.23	46.67	-13.00	-48.17	Vertical	
2	10593.00	-58.41	RMS	38.97	-46.82	0.89	-95.23	43.78	-13.00	-45.41	Vertical	
3	14125.00	-56.24	RMS	40.40	-43.81	0.63	-95.23	41.77	-13.00	-43.24	Vertical	

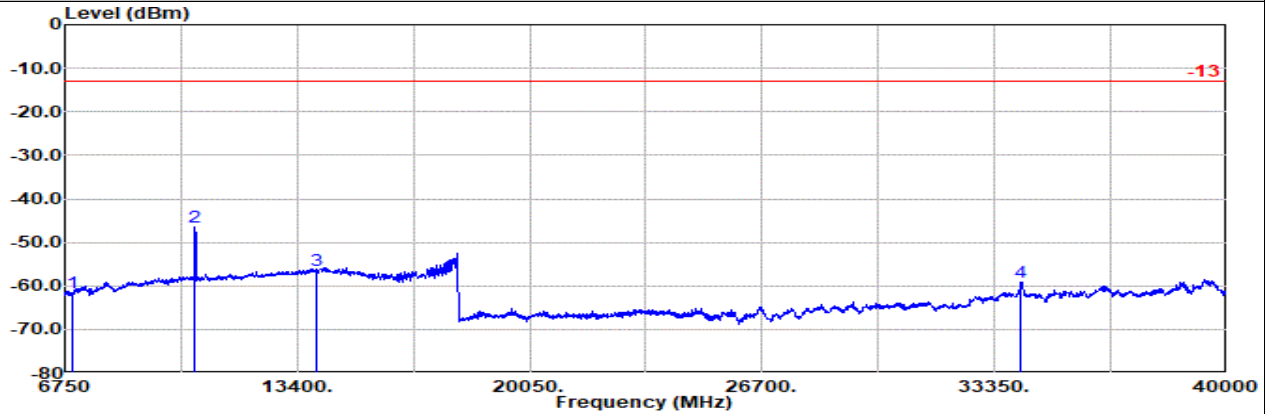


Antenna 2+6

Part 27Q Mode 50

EN-DC B7+n77 10M + 20M Ch21100 1RB0 QPSK + Ch633334 1RB1 BPSK

M

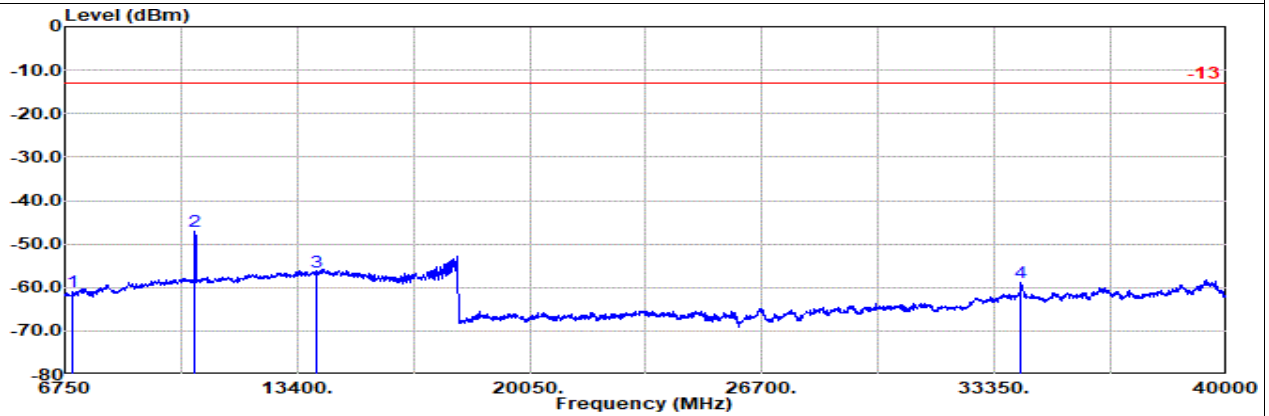


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA n77 20M Ch633334 1RB1 BPSK+LTE Band 7 10M

	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	6986.25	-61.58	RMS		35.87	-49.78	1.03	-95.23	46.53	-13.00	Horizontal
2	10473.75	-46.36	RMS		38.60	-46.93	0.89	-95.23	56.31	-13.00	Horizontal
3	13961.25	-56.58	RMS		40.22	-43.86	0.62	-95.23	41.67	-13.00	Horizontal
4	34106.00	-59.20	RMS		44.42	-49.65	-9.54	-95.23	50.80	-13.00	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NSA n77 20M Ch633334 1RB1 BPSK+LTE Band 7 10M

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6986.25	-60.91	RMS	35.87	-49.78	1.03	-95.23	47.20	-13.00	-47.91	Vertical
2	10473.75	-47.15	RMS	38.60	-46.93	0.89	-95.23	55.52	-13.00	-34.15	Vertical
3	13961.25	-56.47	RMS	40.22	-43.86	0.62	-95.23	41.78	-13.00	-43.47	Vertical
4	34106.00	-58.99	RMS	44.42	-49.65	-9.54	-95.23	51.01	-13.00	-45.99	Vertical

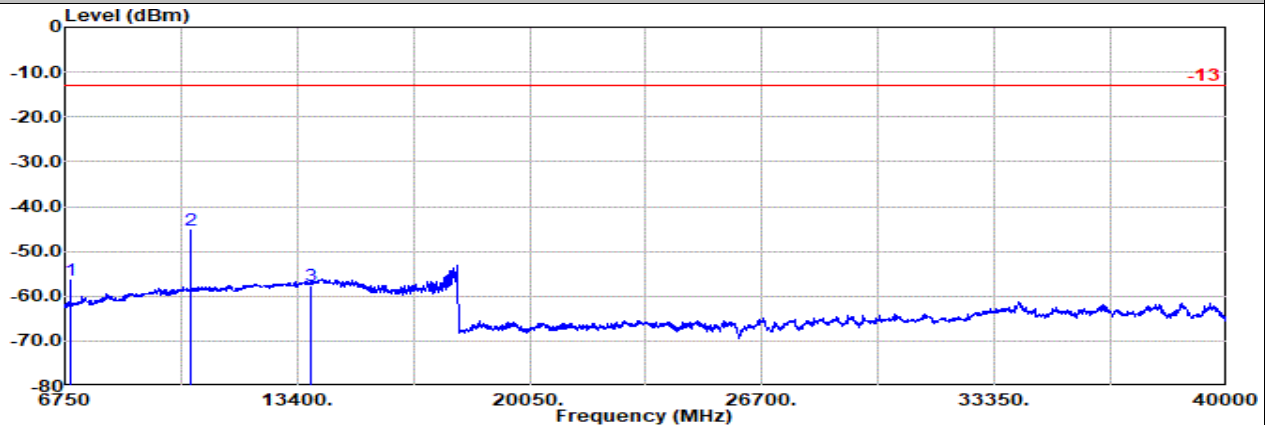


Antenna 6+1

Part 27Q Mode 51

NR SA n77 PC1.5 20M Ch630668 1RB1 QPSK

L

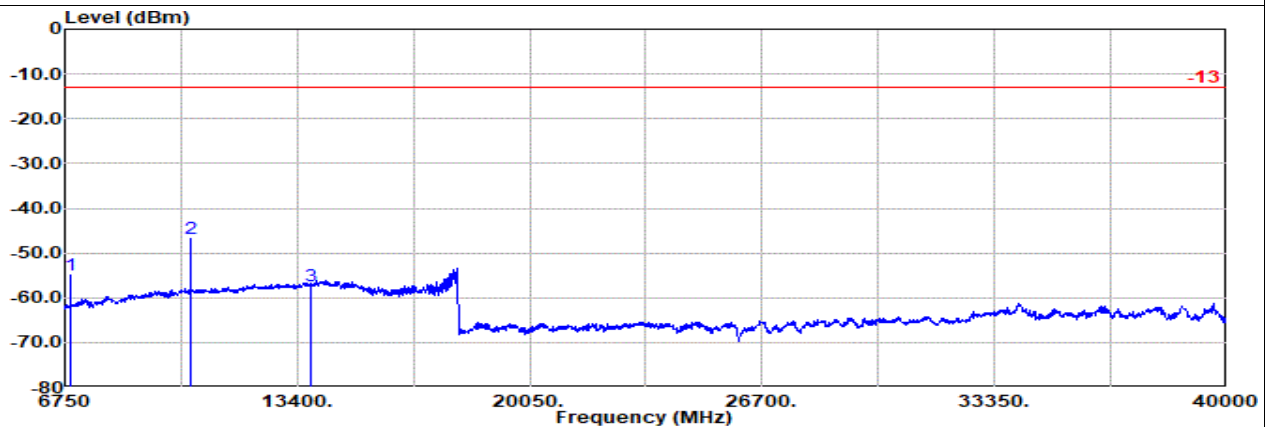


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch630668 1RB1 QPSK

	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	6902.00	-56.39	RMS	35.80	-49.81	1.08	-95.23	51.77	-13.00	-43.39	Horizontal	
2	10353.00	-45.34	RMS	38.60	-47.01	0.88	-95.23	57.42	-13.00	-32.34	Horizontal	
3	13805.00	-57.56	RMS	39.91	-44.00	0.64	-95.23	41.12	-13.00	-44.56	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch630668 1RB1 QPSK

	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	6902.00	-55.06	RMS	35.80	-49.81	1.08	-95.23	53.10	-13.00	-42.06	Vertical	
2	10353.00	-46.73	RMS	38.60	-47.01	0.88	-95.23	56.03	-13.00	-33.73	Vertical	
3	13805.00	-57.38	RMS	39.91	-44.00	0.64	-95.23	41.30	-13.00	-44.38	Vertical	

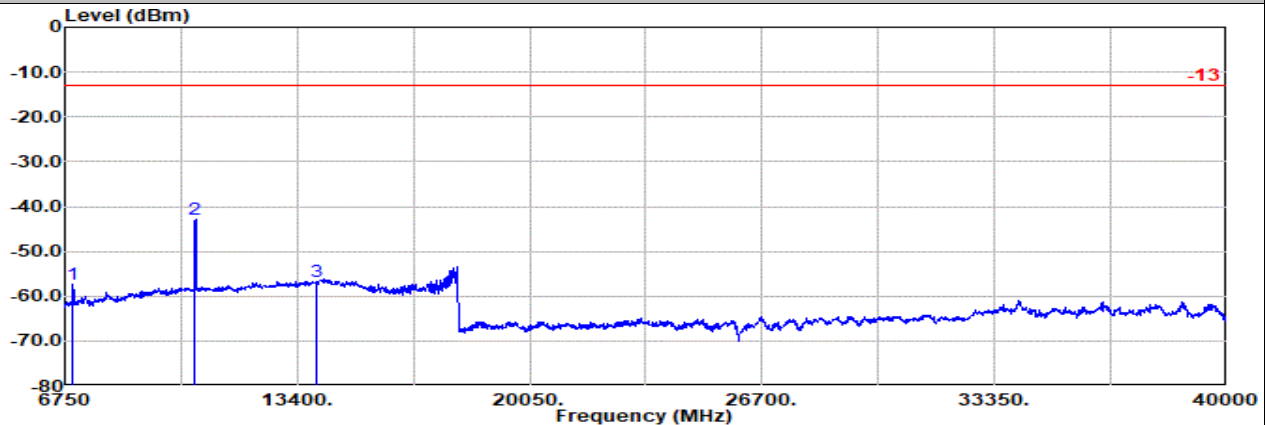


Antenna 6+1

Part 27Q Mode 51

NR SA n77 PC1.5 20M Ch633334 1RB1 QPSK

M

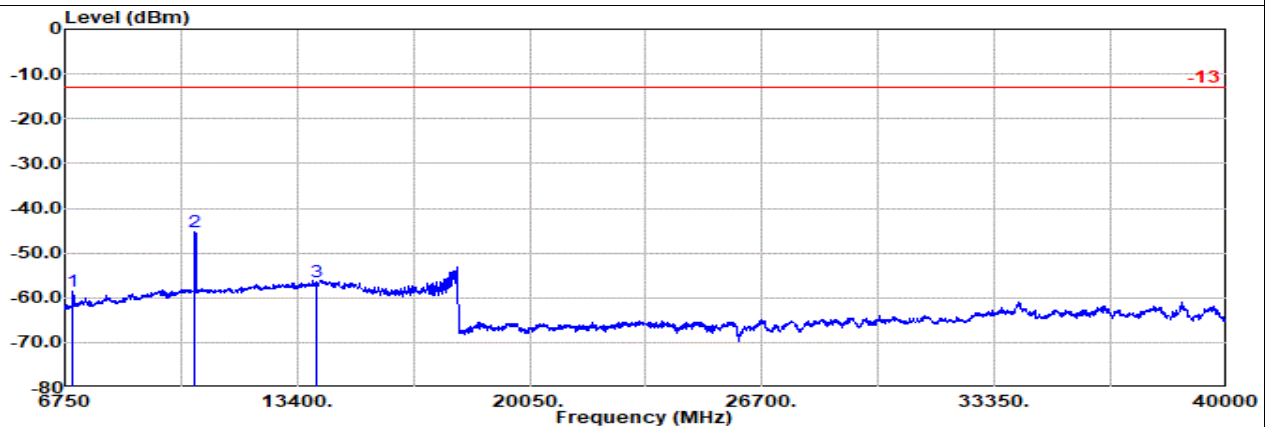


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-57.29	RMS	35.86	-49.79	1.03	-95.23	50.84	-13.00	-44.29	Horizontal	
2	10473.00	-42.85	RMS	38.60	-46.93	0.89	-95.23	59.82	-13.00	-29.85	Horizontal	
3	13965.00	-56.68	RMS	40.23	-43.86	0.62	-95.23	41.56	-13.00	-43.68	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-58.49	RMS	35.86	-49.79	1.03	-95.23	49.64	-13.00	-45.49	Vertical	
2	10473.00	-45.27	RMS	38.60	-46.93	0.89	-95.23	57.40	-13.00	-32.27	Vertical	
3	13965.00	-56.55	RMS	40.23	-43.86	0.62	-95.23	41.69	-13.00	-43.55	Vertical	

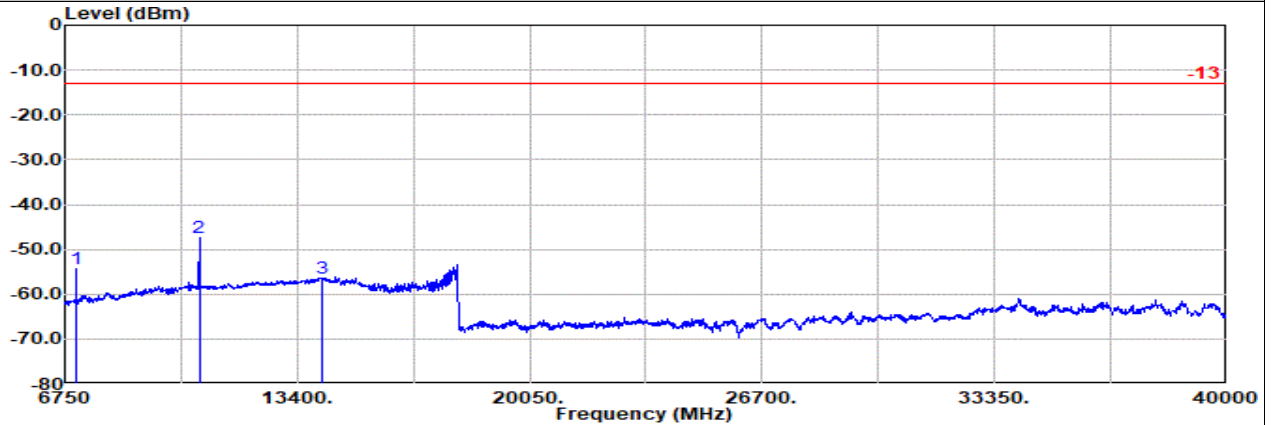


Antenna 6+1

Part 27Q Mode 51

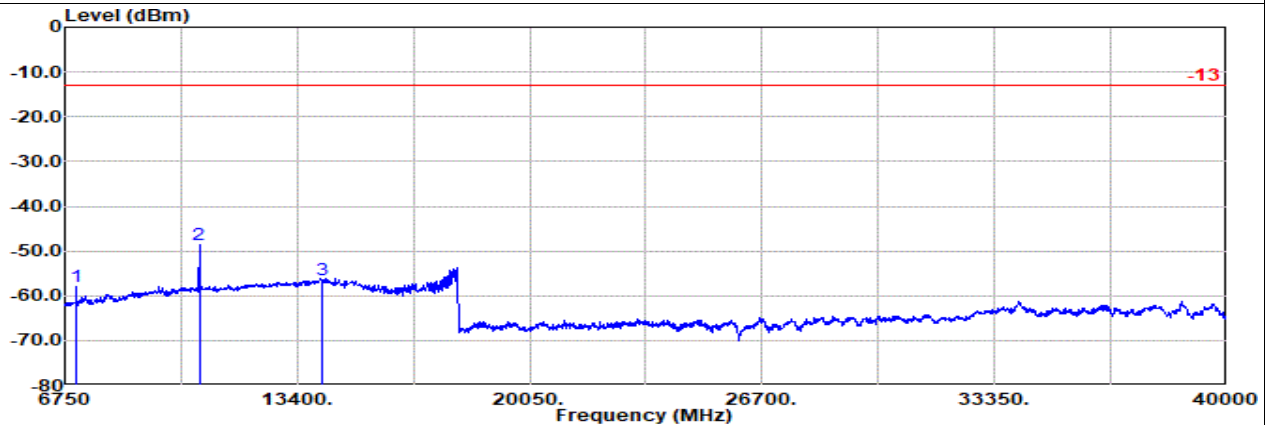
NR SA n77 PC1.5 20M Ch636000 1RB1 QPSK

H



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n77 20M Ch636000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	7062.00	-54.24	RMS	36.17	-49.79	1.01	-95.23	53.60	-13.00	-41.24	Horizontal		
2	10593.00	-47.40	RMS	38.97	-46.82	0.89	-95.23	54.79	-13.00	-34.40	Horizontal		
3	14125.00	-56.46	RMS	40.40	-43.81	0.63	-95.23	41.55	-13.00	-43.46	Horizontal		



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
: SA n77 20M Ch636000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	7062.00	-57.98	RMS	36.17	-49.79	1.01	-95.23	49.86	-13.00	-44.98	Vertical		
2	10593.00	-48.69	RMS	38.97	-46.82	0.89	-95.23	53.50	-13.00	-35.69	Vertical		
3	14125.00	-56.53	RMS	40.40	-43.81	0.63	-95.23	41.48	-13.00	-43.53	Vertical		

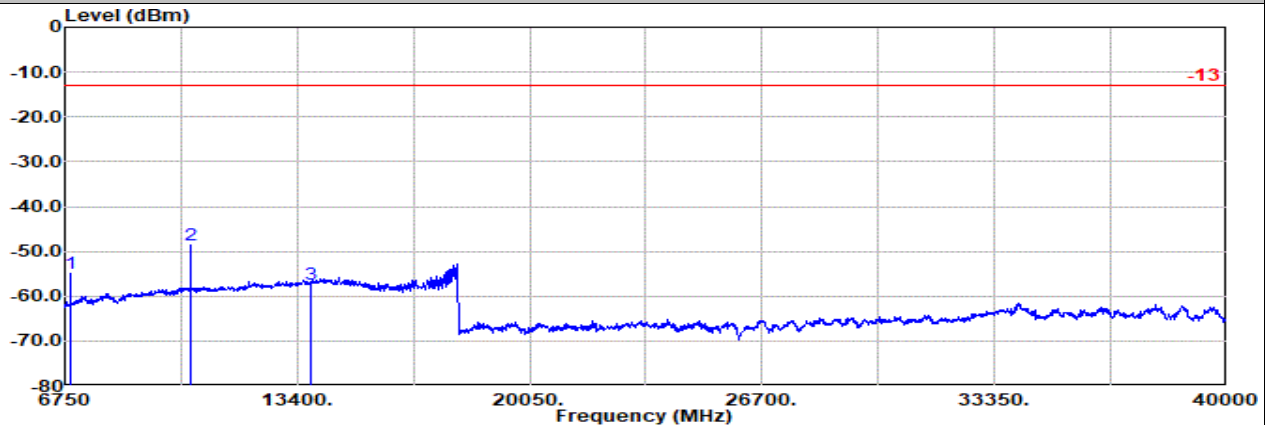


Antenna 7+5

Part 27Q Mode 52

NR SA n77 PC1.5 20M Ch630668 1RB1 QPSK

L

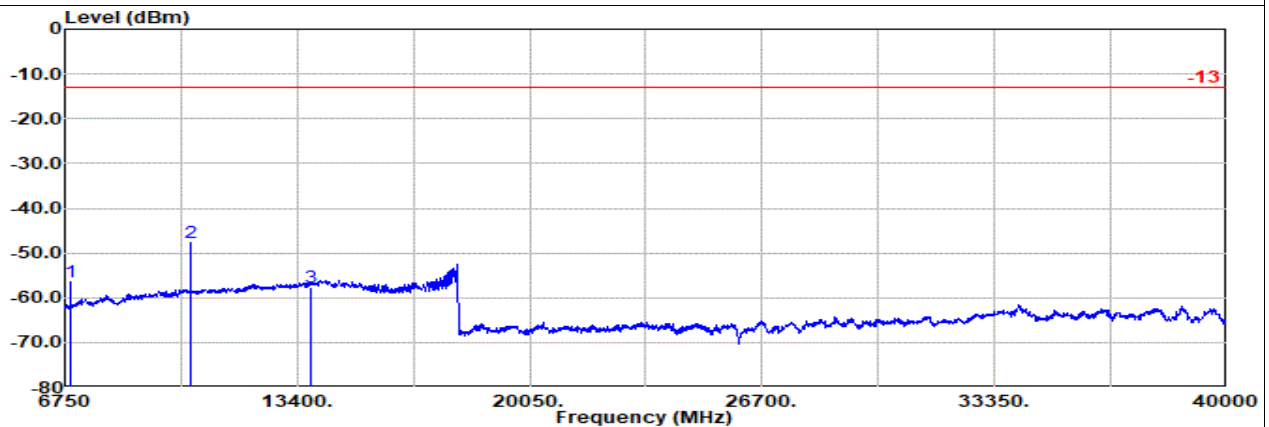


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch630668 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	6902.00	-54.84	RMS	35.80	-49.81	1.08	-95.23	53.32	-13.00	-41.84	Horizontal	
2	10353.00	-48.72	RMS	38.60	-47.01	0.88	-95.23	54.04	-13.00	-35.72	Horizontal	
3	13805.00	-57.30	RMS	39.91	-44.00	0.64	-95.23	41.38	-13.00	-44.30	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch630668 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	6905.00	-56.54	RMS	35.80	-49.81	1.08	-95.23	51.62	-13.00	-43.54	Vertical	
2	10353.00	-47.72	RMS	38.60	-47.01	0.88	-95.23	55.04	-13.00	-34.72	Vertical	
3	13805.00	-57.53	RMS	39.91	-44.00	0.64	-95.23	41.15	-13.00	-44.53	Vertical	

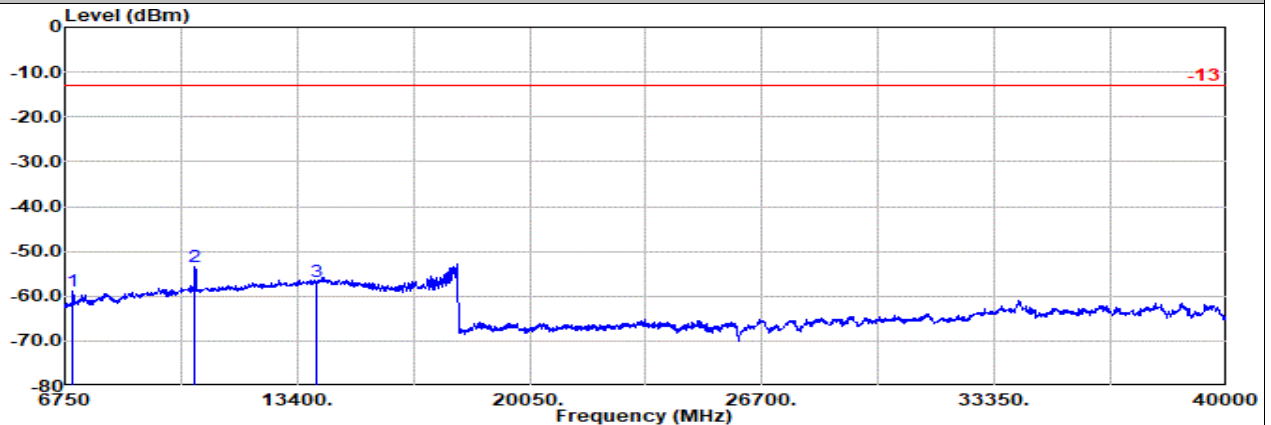


Antenna 7+5

Part 27Q Mode 52

NR SA n77 PC1.5 20M Ch633334 1RB1 QPSK

M

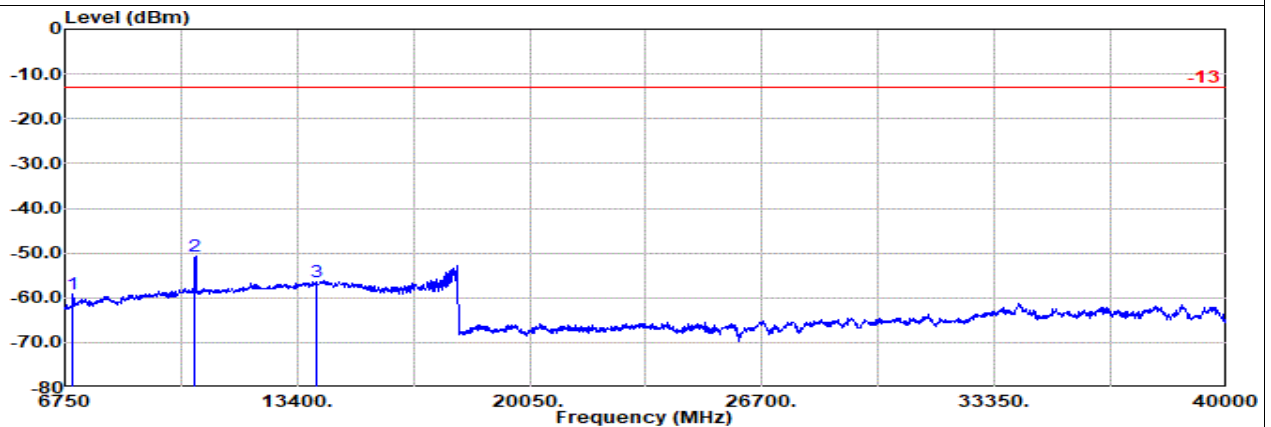


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-58.98	RMS	35.86	-49.79	1.03	-95.23	49.15	-13.00	-45.98	Horizontal	
2	10473.00	-53.48	RMS	38.60	-46.93	0.89	-95.23	49.19	-13.00	-40.48	Horizontal	
3	13965.00	-56.83	RMS	40.23	-43.86	0.62	-95.23	41.41	-13.00	-43.83	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch633334 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6982.00	-59.13	RMS	35.86	-49.79	1.03	-95.23	49.00	-13.00	-46.13	Vertical	
2	10473.00	-50.63	RMS	38.60	-46.93	0.89	-95.23	52.04	-13.00	-37.63	Vertical	
3	13965.00	-56.53	RMS	40.23	-43.86	0.62	-95.23	41.71	-13.00	-43.53	Vertical	

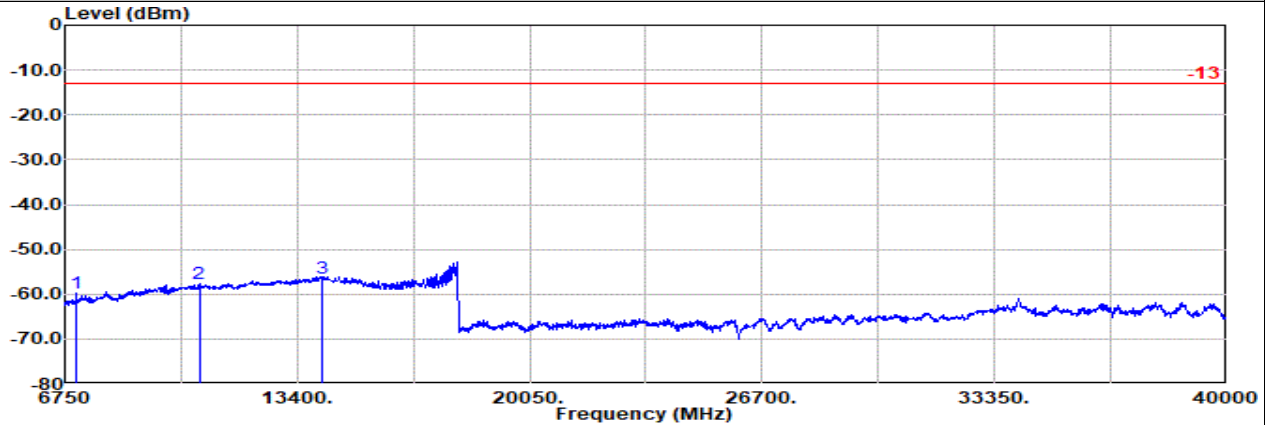


Antenna 7+5

Part 27Q Mode 52

NR SA n77 PC1.5 20M Ch636000 1RB1 QPSK

H

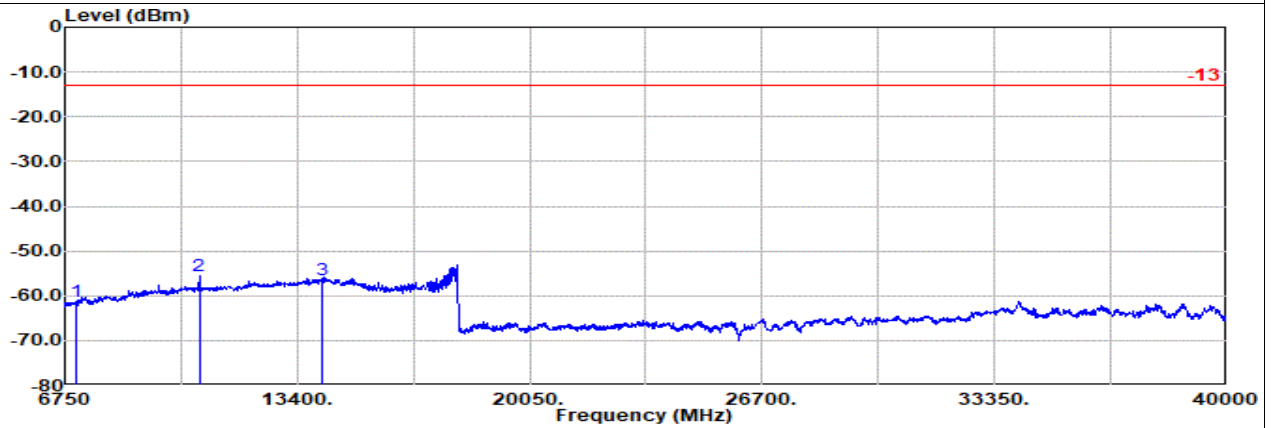


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch636000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
					dB/m	dB			dBuV	dBm		
1	7062.00	-59.74	RMS	36.17	-49.79	1.01	-95.23	48.10	-13.00	-46.74	Horizontal	
2	10593.00	-57.75	RMS	38.97	-46.82	0.89	-95.23	44.44	-13.00	-44.75	Horizontal	
3	14125.00	-56.42	RMS	40.40	-43.81	0.63	-95.23	41.59	-13.00	-43.42	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch636000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
					dB/m	dB			dBuV	dBm		
1	7062.00	-61.18	RMS	36.17	-49.79	1.01	-95.23	46.66	-13.00	-48.18	Vertical	
2	10593.00	-55.68	RMS	38.97	-46.82	0.89	-95.23	46.51	-13.00	-42.68	Vertical	
3	14125.00	-56.34	RMS	40.40	-43.81	0.63	-95.23	41.67	-13.00	-43.34	Vertical	

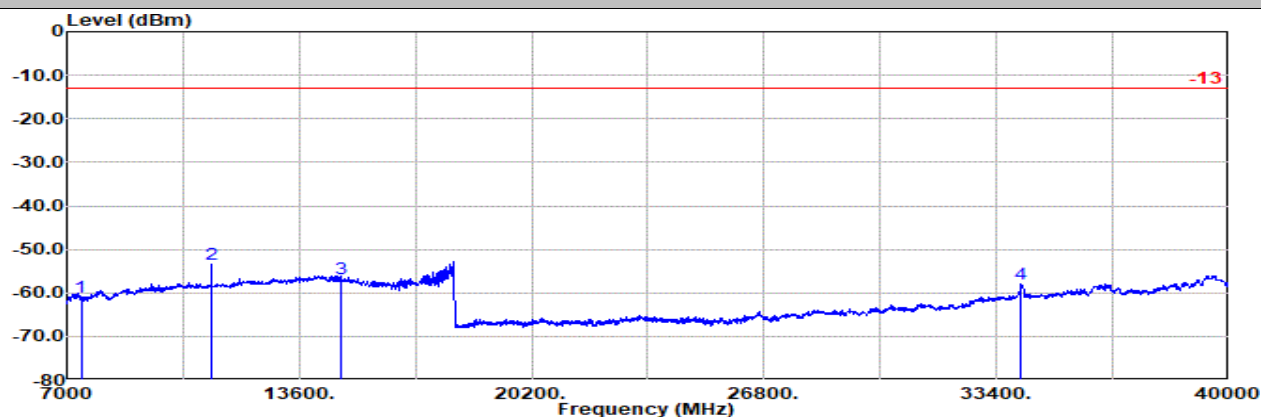


Antenna 6

Part 270 Mode 51

NR SA n77 HPUE 20M Ch647334 1RB1 BPSK

L

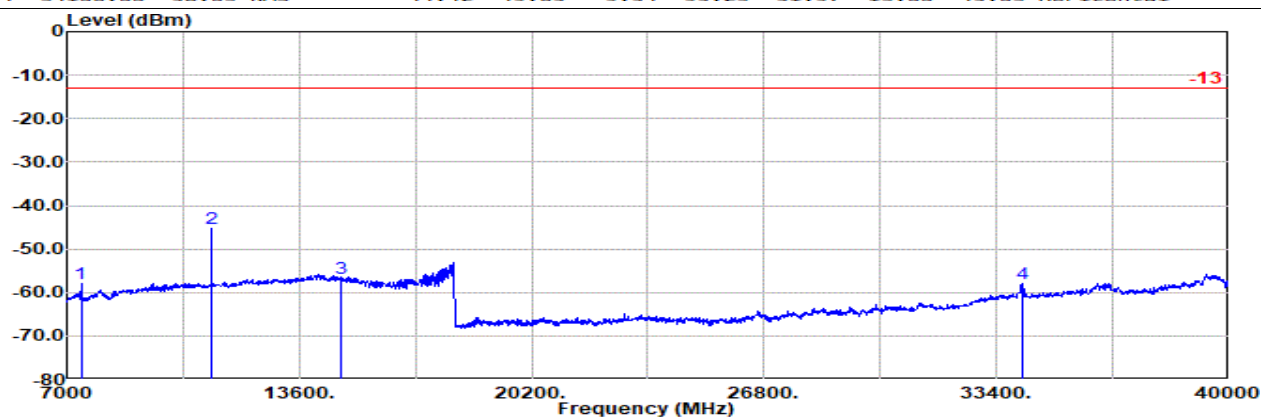


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch647334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7402.00	-60.97	RMS	36.40	-49.84	1.08	-95.23	46.62	-13.00	-47.97	Horizontal
2	11103.00	-53.38	RMS	38.60	-46.23	0.91	-95.23	48.57	-13.00	-40.38	Horizontal
3	14805.00	-56.71	RMS	39.68	-43.71	0.76	-95.23	41.79	-13.00	-43.71	Horizontal
4	34106.00	-58.03	RMS	44.42	-49.65	-9.54	-95.23	51.97	-13.00	-45.03	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch647334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7402.00	-57.90	RMS	36.40	-49.84	1.08	-95.23	49.69	-13.00	-44.90	Vertical
2	11103.00	-45.22	RMS	38.60	-46.23	0.91	-95.23	56.73	-13.00	-32.22	Vertical
3	14805.00	-56.77	RMS	39.68	-43.71	0.76	-95.23	41.73	-13.00	-43.77	Vertical
4	34120.00	-58.09	RMS	44.22	-49.65	-9.54	-95.23	52.11	-13.00	-45.09	Vertical

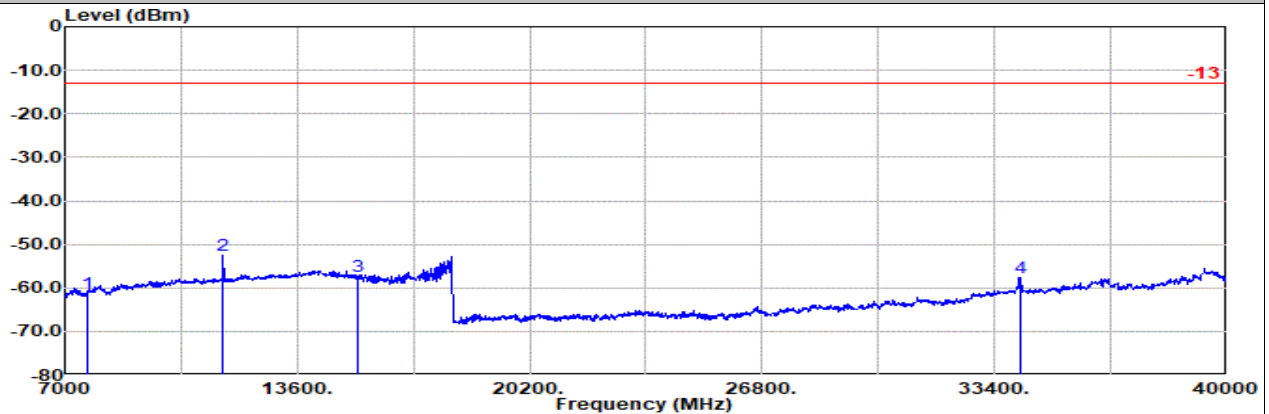


Antenna 6

Part 270 Mode 51

NR SA n77 HPUE 20M Ch656000 1RB1 BPSK

M

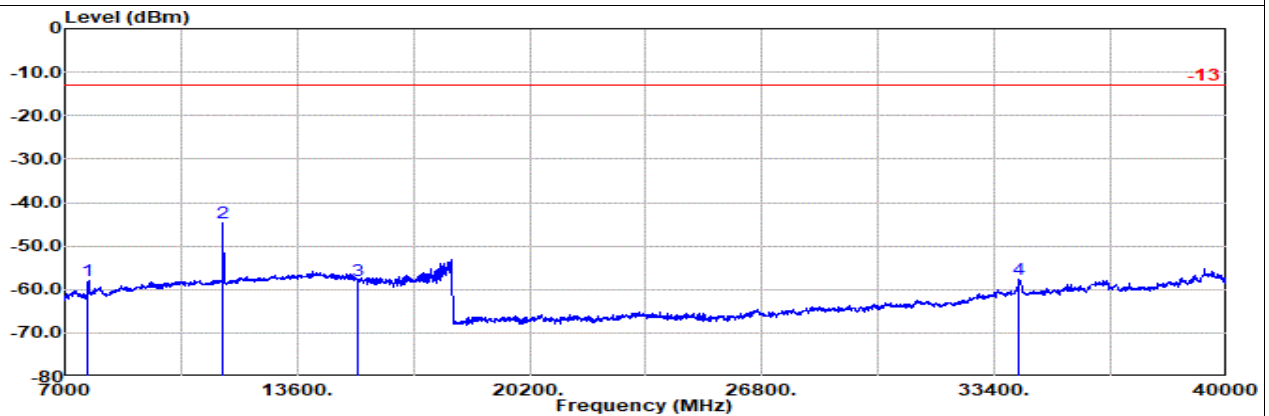


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7662.00	-61.35	RMS	36.42	-49.89	0.97	-95.23	46.38	-13.00	-48.35	Horizontal
2	11493.00	-52.45	RMS	38.91	-45.57	0.92	-95.23	48.52	-13.00	-39.45	Horizontal
3	15325.00	-57.43	RMS	38.62	-43.59	0.86	-95.23	41.91	-13.00	-44.43	Horizontal
4	34120.00	-57.70	RMS	44.22	-49.65	-9.54	-95.23	52.50	-13.00	-44.70	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7662.00	-57.94	RMS	36.42	-49.89	0.97	-95.23	49.79	-13.00	-44.94	Vertical
2	11493.00	-44.56	RMS	38.91	-45.57	0.92	-95.23	56.41	-13.00	-31.56	Vertical
3	15325.00	-58.01	RMS	38.62	-43.59	0.86	-95.23	41.33	-13.00	-45.01	Vertical
4	34106.00	-57.55	RMS	44.42	-49.65	-9.54	-95.23	52.45	-13.00	-44.55	Vertical

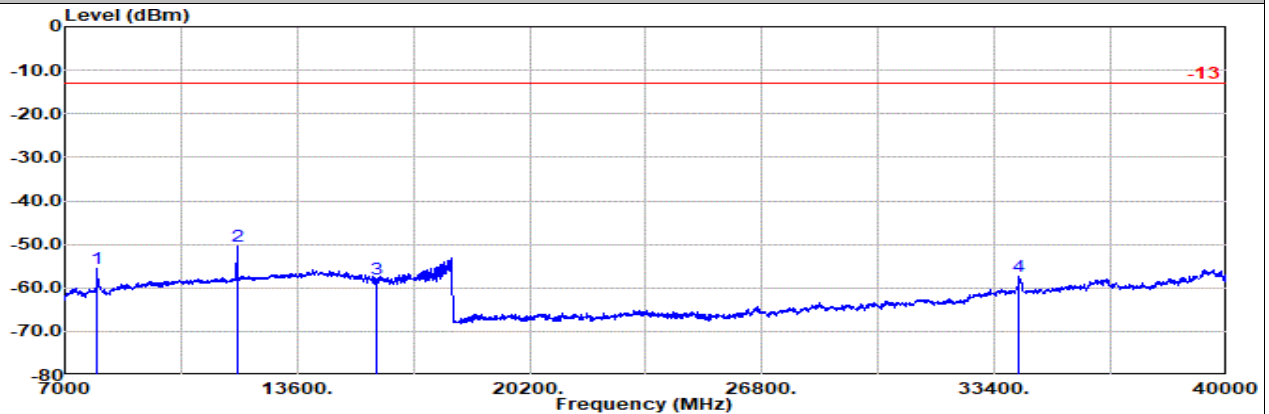


Antenna 6

Part 270 Mode 51

NR SA n77 HPUE 20M Ch664666 1RB1 BPSK

H

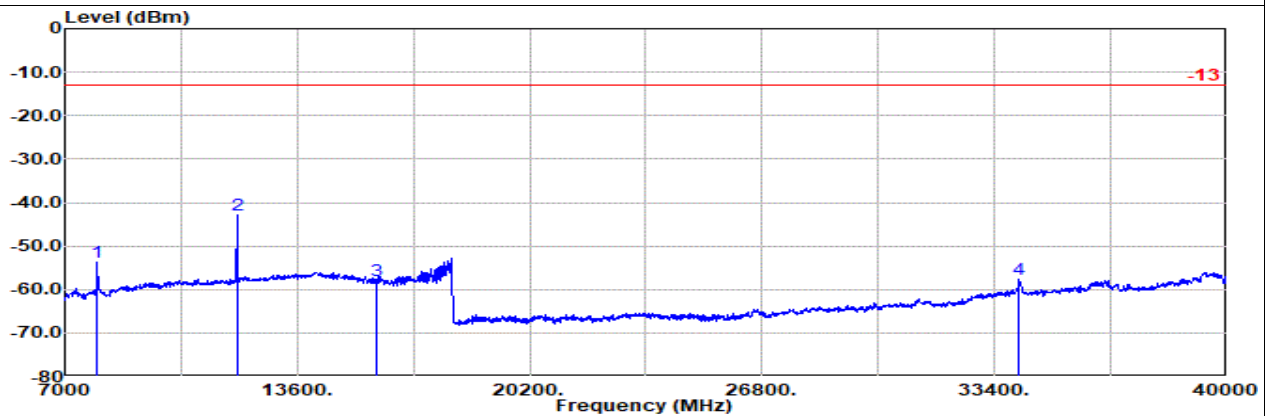


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch664666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7922.00	-55.62	RMS	37.10	-49.85	1.02	-95.23	51.34	-13.00	-42.62	Horizontal
2	11883.00	-50.46	RMS	38.97	-45.09	0.94	-95.23	49.95	-13.00	-37.46	Horizontal
3	15845.00	-57.88	RMS	37.85	-43.51	0.95	-95.23	42.07	-13.00	-44.88	Horizontal
4	34092.00	-57.47	RMS	44.15	-49.65	-9.54	-95.23	52.80	-13.00	-44.47	Horizontal

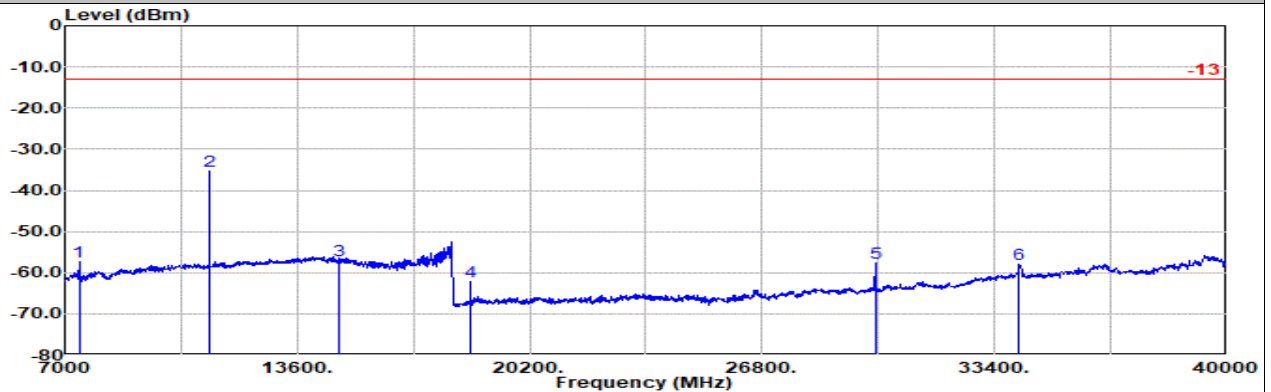


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch664666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7922.00	-53.81	RMS	37.10	-49.85	1.02	-95.23	53.15	-13.00	-40.81	Vertical
2	11883.00	-42.94	RMS	38.97	-45.09	0.94	-95.23	57.47	-13.00	-29.94	Vertical
3	15845.00	-57.95	RMS	37.85	-43.51	0.95	-95.23	42.00	-13.00	-44.95	Vertical
4	34106.00	-57.59	RMS	44.42	-49.65	-9.54	-95.23	52.41	-13.00	-44.59	Vertical

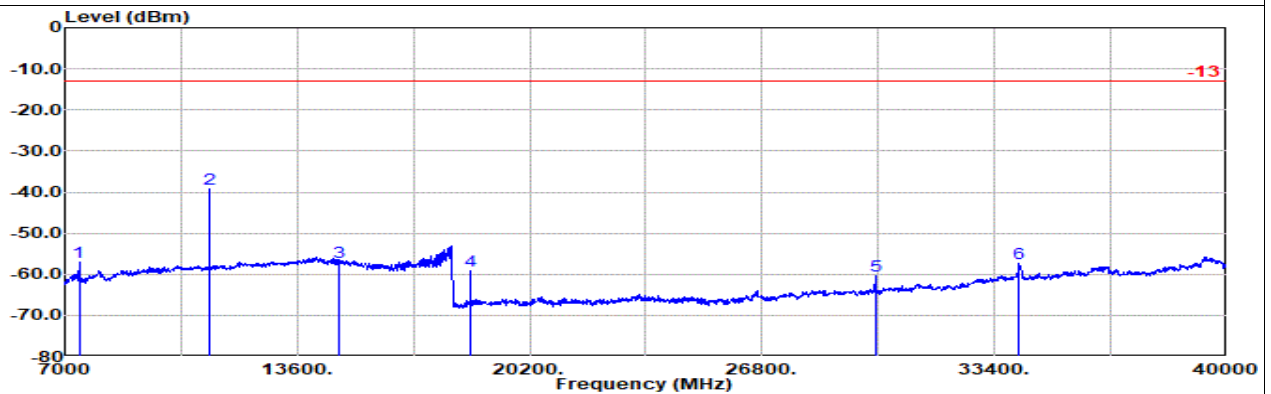
**Antenna 7****Part 270 Mode 52****NR SA n77 HPUE 20M Ch647334 1RB1 BPSK****L**

Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch647334 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	-57.45	RMS	36.40	-49.84	1.08	-95.23	50.14	-13.00	-44.45	Horizontal
2	11103.00	-35.38	RMS	38.60	-46.23	0.91	-95.23	66.57	-13.00	-22.38	Horizontal
3	14805.00	-57.02	RMS	39.68	-43.71	0.76	-95.23	41.48	-13.00	-44.02	Horizontal
4	18512.00	-62.12	RMS	38.05	-50.13	-9.54	-95.23	54.73	-13.00	-49.12	Horizontal
5	30018.00	-57.70	RMS	40.10	-48.34	-9.54	-95.23	55.31	-13.00	-44.70	Horizontal
6	34106.00	-58.05	RMS	44.42	-49.65	-9.54	-95.23	51.95	-13.00	-45.05	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch647334 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	-57.08	RMS	36.40	-49.84	1.08	-95.23	50.51	-13.00	-44.08	Vertical
2	11103.00	-39.29	RMS	38.60	-46.23	0.91	-95.23	62.66	-13.00	-26.29	Vertical
3	14805.00	-57.13	RMS	39.68	-43.71	0.76	-95.23	41.37	-13.00	-44.13	Vertical
4	18512.00	-59.03	RMS	38.05	-50.13	-9.54	-95.23	57.82	-13.00	-46.03	Vertical
5	30018.00	-60.44	RMS	40.10	-48.34	-9.54	-95.23	52.57	-13.00	-47.44	Vertical
6	34106.00	-57.46	RMS	44.42	-49.65	-9.54	-95.23	52.54	-13.00	-44.46	Vertical

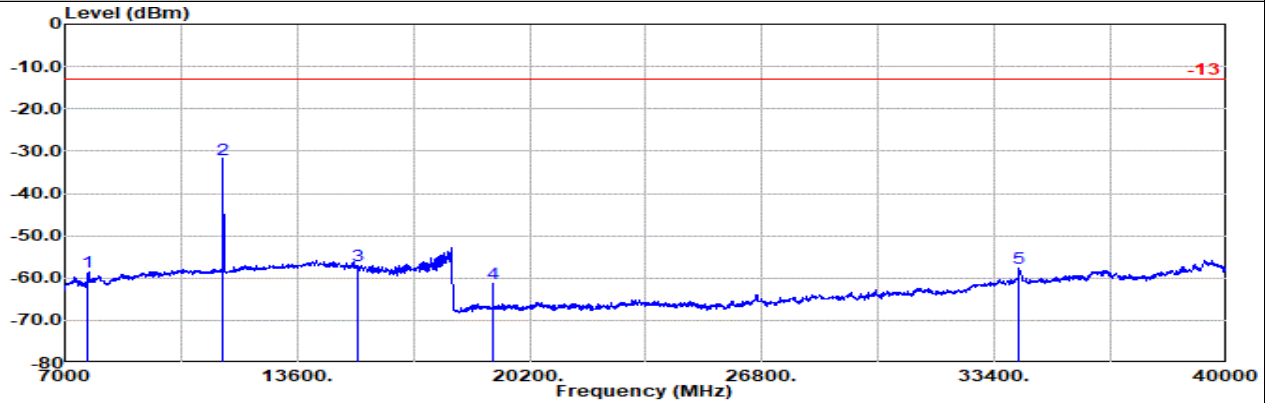


Antenna 7

Part 270 Mode 52

NR SA n77 HPUE 20M Ch656000 1RB1 BPSK

M

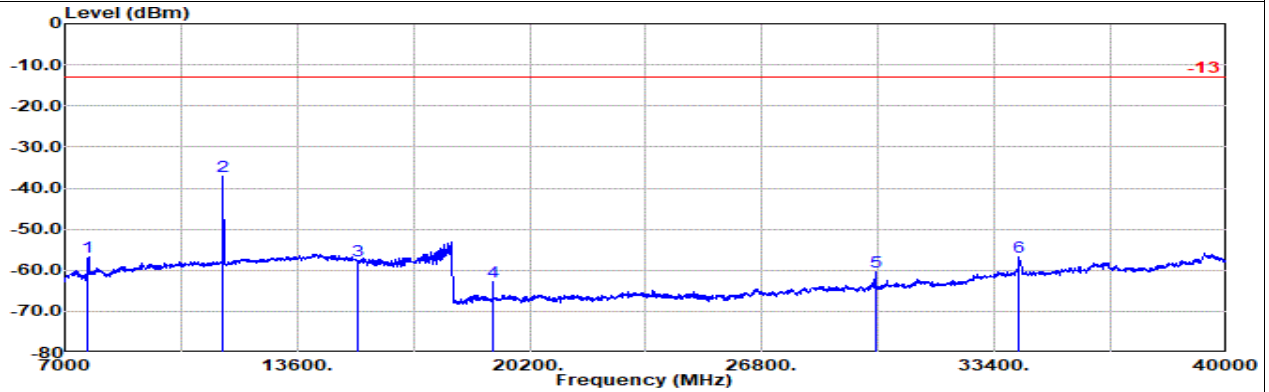


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7662.00	-58.63	RMS		36.42	-49.89	0.97	-95.23	49.10	-13.00	-45.63	Horizontal
2	11493.00	-31.85	RMS		38.91	-45.57	0.92	-95.23	69.12	-13.00	-18.85	Horizontal
3	15325.00	-57.19	RMS		38.62	-43.59	0.86	-95.23	42.15	-13.00	-44.19	Horizontal
4	19160.00	-61.34	RMS		38.20	-49.68	-9.54	-95.23	54.91	-13.00	-48.34	Horizontal
5	34106.00	-57.60	RMS		44.42	-49.65	-9.54	-95.23	52.40	-13.00	-44.60	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7662.00	-56.81	RMS		36.42	-49.89	0.97	-95.23	50.92	-13.00	-43.81	Vertical
2	11493.00	-37.17	RMS		38.91	-45.57	0.92	-95.23	63.80	-13.00	-24.17	Vertical
3	15325.00	-57.63	RMS		38.62	-43.59	0.86	-95.23	41.71	-13.00	-44.63	Vertical
4	19160.00	-62.72	RMS		38.20	-49.68	-9.54	-95.23	53.53	-13.00	-49.72	Vertical
5	30018.00	-60.38	RMS		40.10	-48.34	-9.54	-95.23	52.63	-13.00	-47.38	Vertical
6	34106.00	-56.88	RMS		44.42	-49.65	-9.54	-95.23	53.12	-13.00	-43.88	Vertical

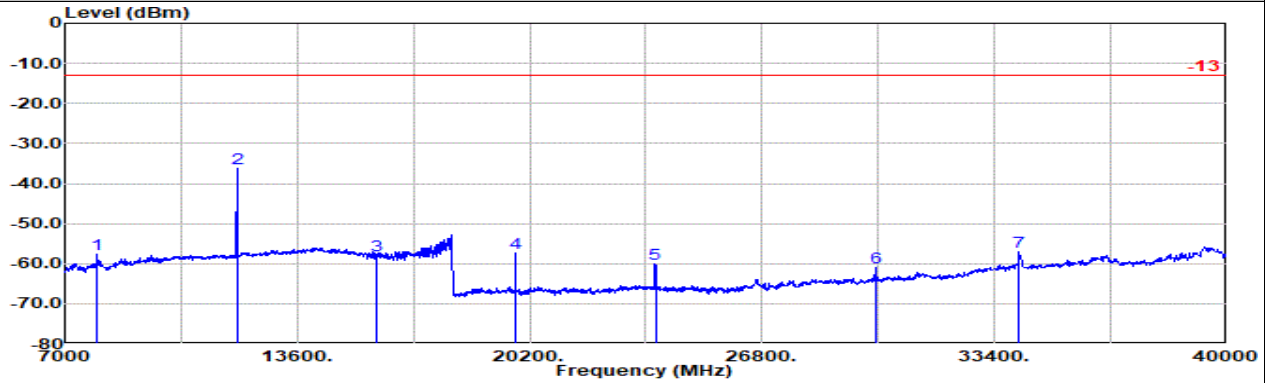


Antenna 7

Part 270 Mode 52

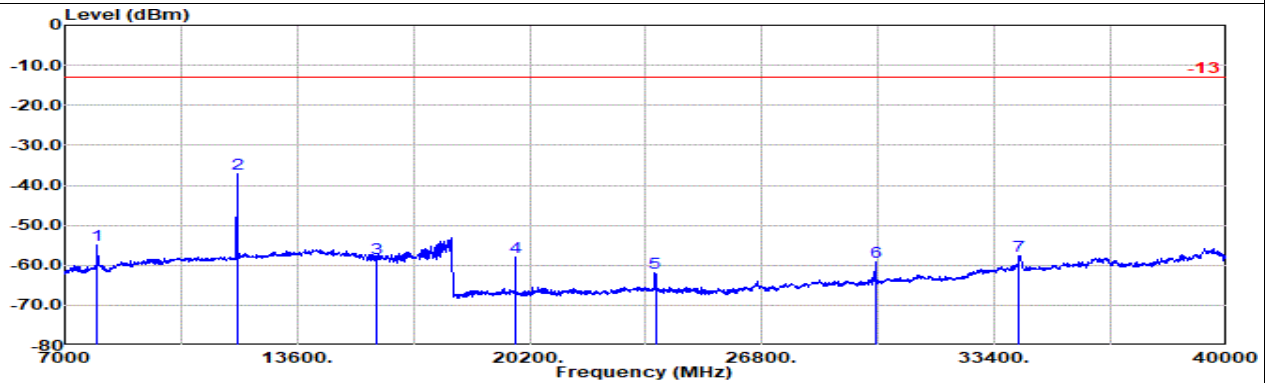
NR SA n77 HPUE 20M Ch664666 1RB1 BPSK

H



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n77 20M Ch664666 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	7922.00	-57.68	RMS	37.10	-49.85	1.02	-95.23	49.28	-13.00	-44.68	Horizontal	
2	11883.00	-36.17	RMS	38.97	-45.09	0.94	-95.23	64.24	-13.00	-23.17	Horizontal	
3	15845.00	-57.84	RMS	37.85	-43.51	0.95	-95.23	42.11	-13.00	-44.84	Horizontal	
4	19808.00	-57.44	RMS	38.10	-49.39	-9.54	-95.23	58.62	-13.00	-44.44	Horizontal	
5	23768.00	-60.17	RMS	38.90	-47.87	-9.54	-95.23	53.57	-13.00	-47.17	Horizontal	
6	30018.00	-60.84	RMS	40.10	-48.34	-9.54	-95.23	52.17	-13.00	-47.84	Horizontal	
7	34106.00	-57.21	RMS	44.42	-49.65	-9.54	-95.23	52.79	-13.00	-44.21	Horizontal	



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
: SA n77 20M Ch664666 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	7922.00	-55.09	RMS	37.10	-49.85	1.02	-95.23	51.87	-13.00	-42.09	Vertical	
2	11883.00	-37.06	RMS	38.97	-45.09	0.94	-95.23	63.35	-13.00	-24.06	Vertical	
3	15845.00	-58.12	RMS	37.85	-43.51	0.95	-95.23	41.83	-13.00	-45.12	Vertical	
4	19808.00	-57.85	RMS	38.10	-49.39	-9.54	-95.23	58.21	-13.00	-44.85	Vertical	
5	23768.00	-61.97	RMS	38.90	-47.87	-9.54	-95.23	51.77	-13.00	-48.97	Vertical	
6	30018.00	-59.08	RMS	40.10	-48.34	-9.54	-95.23	53.93	-13.00	-46.08	Vertical	
7	34106.00	-57.76	RMS	44.42	-49.65	-9.54	-95.23	52.24	-13.00	-44.76	Vertical	

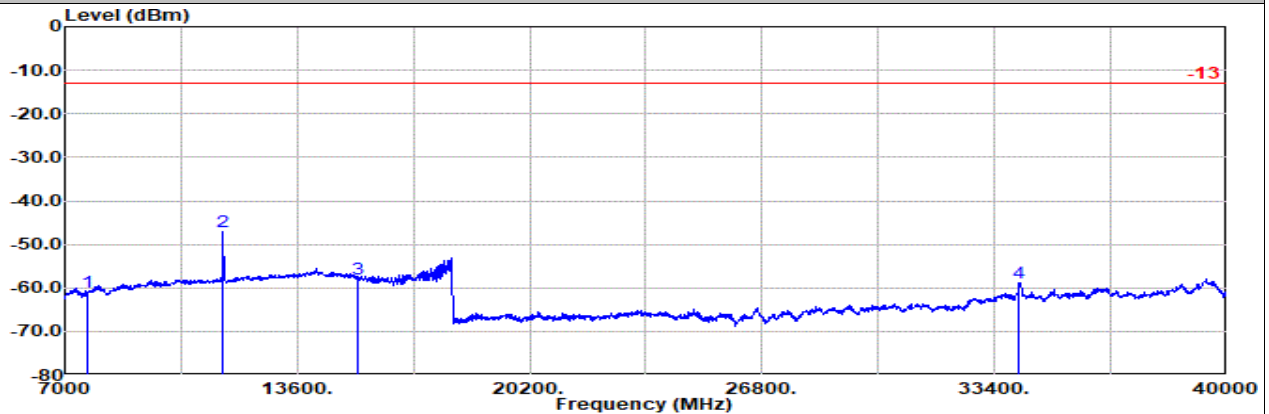


Antenna 2+6

Part 270 Mode 53

EN-DC B7+n77 10M + 20M Ch21100 1RB0 QPSK + Ch656000 1RB1 BPSK

M

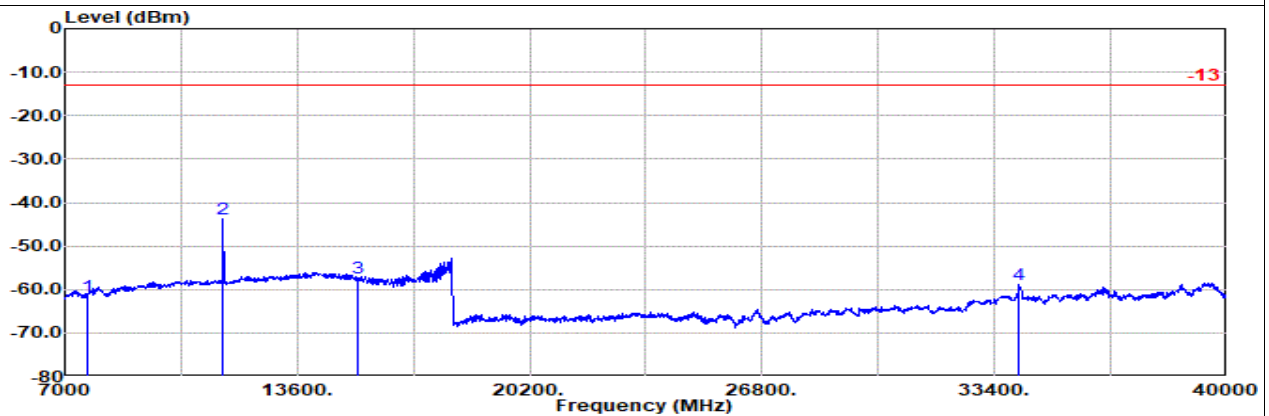


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NSA n77 20M Ch656000 1RB1 BPSK+LTE Band 7 10M

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7660.00	-60.98 RMS	36.42	-49.89	0.97	-95.23	46.75	-13.00	-47.98	Horizontal
2	11499.00	-47.05 RMS	38.90	-45.56	0.92	-95.23	53.92	-13.00	-34.05	Horizontal
3	15327.00	-57.92 RMS	38.63	-43.59	0.86	-95.23	41.41	-13.00	-44.92	Horizontal
4	34106.00	-58.80 RMS	44.42	-49.65	-9.54	-95.23	51.20	-13.00	-45.80	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NSA n77 20M Ch656000 1RB1 BPSK+LTE Band 7 10M

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7660.00	-61.49 RMS	36.42	-49.89	0.97	-95.23	46.24	-13.00	-48.49	Vertical
2	11499.00	-43.86 RMS	38.90	-45.56	0.92	-95.23	57.11	-13.00	-30.86	Vertical
3	15327.00	-57.37 RMS	38.63	-43.59	0.86	-95.23	41.96	-13.00	-44.37	Vertical
4	34106.00	-58.93 RMS	44.42	-49.65	-9.54	-95.23	51.07	-13.00	-45.93	Vertical

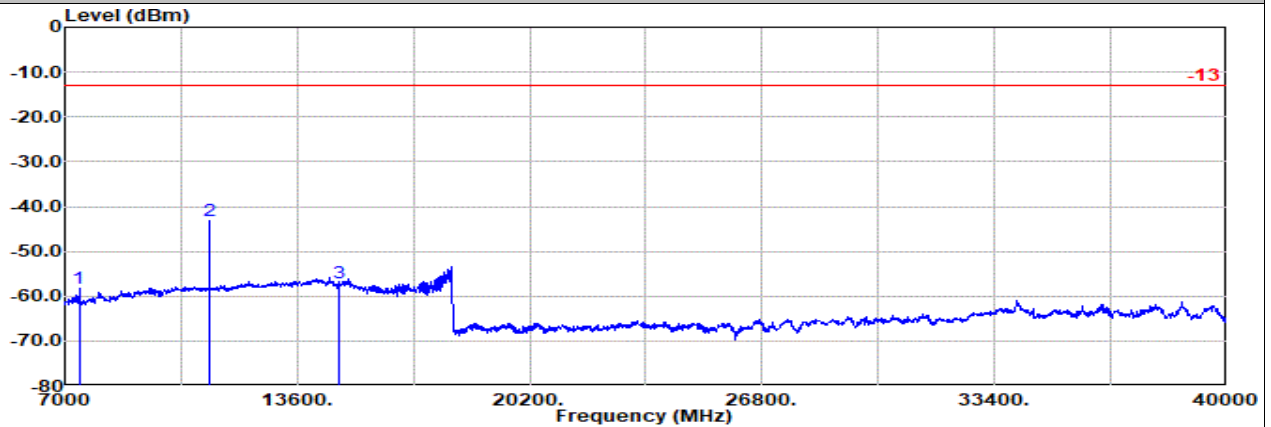


Antenna 6+1

Part 270 Mode 54

NR SA n77 PC1.5 20M Ch647334 1RB1 BPSK

L

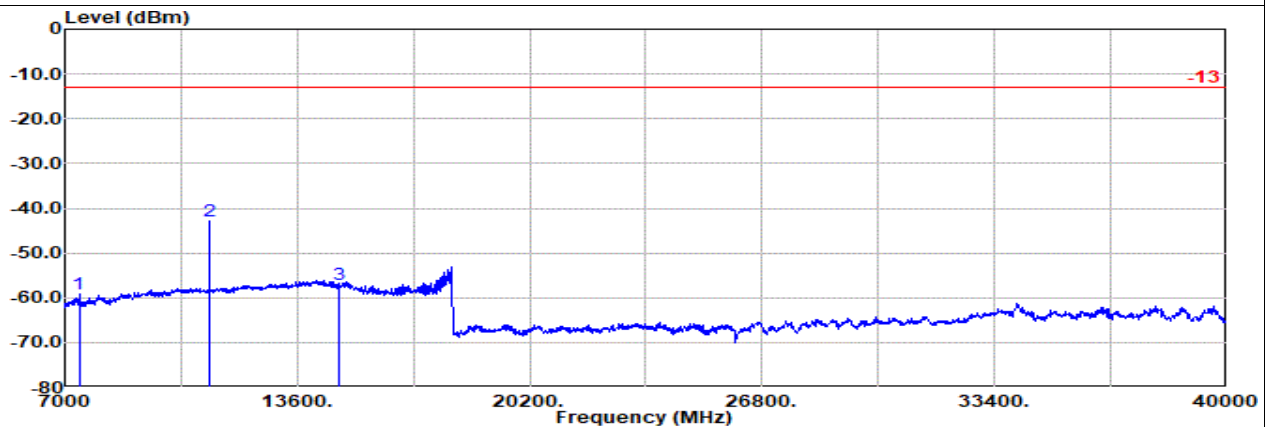


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch647334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7402.00	-58.22	RMS	36.40	-49.84	1.08	-95.23	49.37	-13.00	-45.22	Horizontal	
2	11103.00	-43.09	RMS	38.60	-46.23	0.91	-95.23	58.86	-13.00	-30.09	Horizontal	
3	14805.00	-57.11	RMS	39.68	-43.71	0.76	-95.23	41.39	-13.00	-44.11	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch647334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7402.00	-59.06	RMS	36.40	-49.84	1.08	-95.23	48.53	-13.00	-46.06	Vertical	
2	11103.00	-42.90	RMS	38.60	-46.23	0.91	-95.23	59.05	-13.00	-29.90	Vertical	
3	14805.00	-57.16	RMS	39.68	-43.71	0.76	-95.23	41.34	-13.00	-44.16	Vertical	

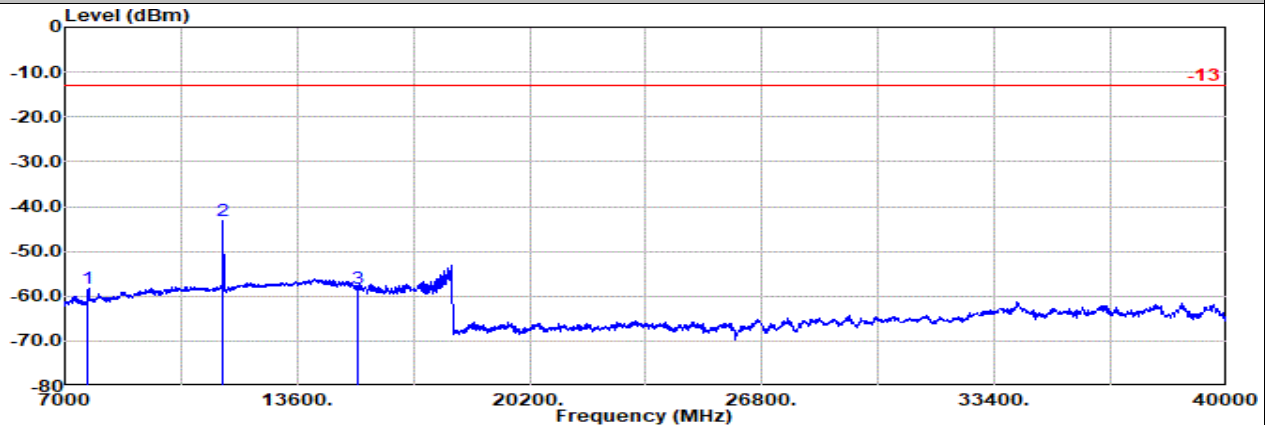


Antenna 6+1

Part 270 Mode 54

NR SA n77 PC1.5 20M Ch656000 1RB1 BPSK

M

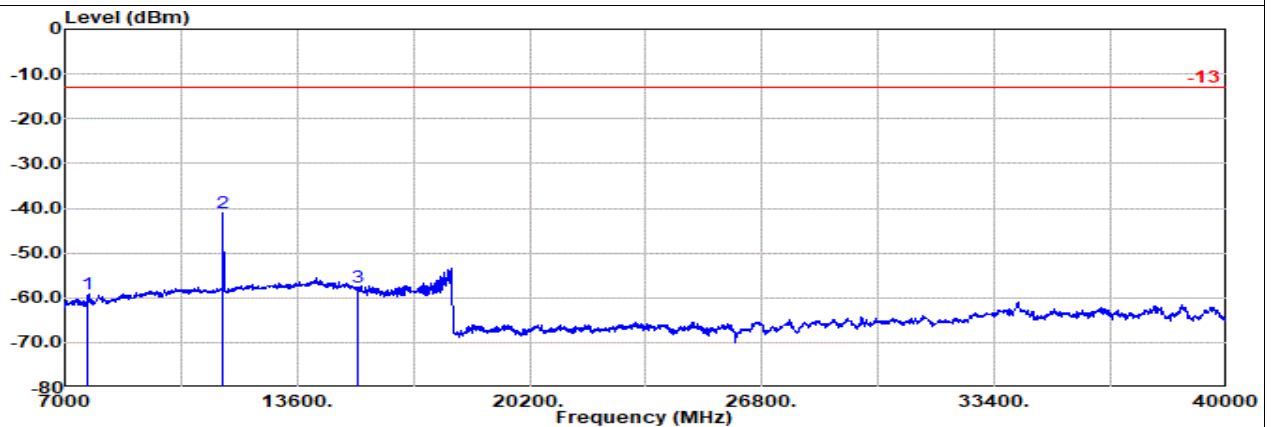


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7662.00	-58.13	RMS	36.42	-49.89	0.97	-95.23	49.60	-13.00	-45.13	Horizontal	
2	11493.00	-43.08	RMS	38.91	-45.57	0.92	-95.23	57.89	-13.00	-30.08	Horizontal	
3	15325.00	-58.15	RMS	38.62	-43.59	0.86	-95.23	41.19	-13.00	-45.15	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7662.00	-59.20	RMS	36.42	-49.89	0.97	-95.23	48.53	-13.00	-46.20	Vertical	
2	11493.00	-41.02	RMS	38.91	-45.57	0.92	-95.23	59.95	-13.00	-28.02	Vertical	
3	15325.00	-57.63	RMS	38.62	-43.59	0.86	-95.23	41.71	-13.00	-44.63	Vertical	

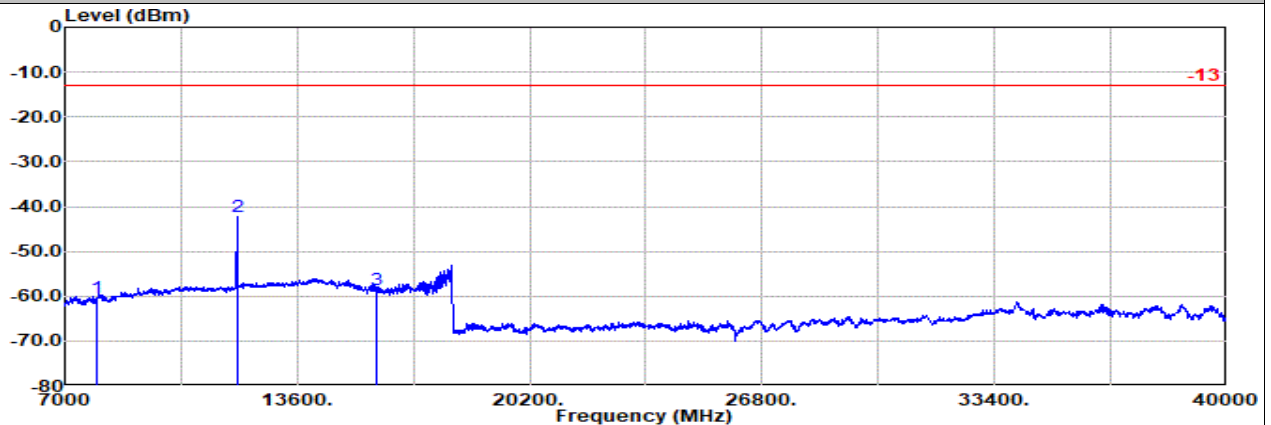


Antenna 6+1

Part 270 Mode 54

NR SA n77 PC1.5 20M Ch664666 1RB1 BPSK

H

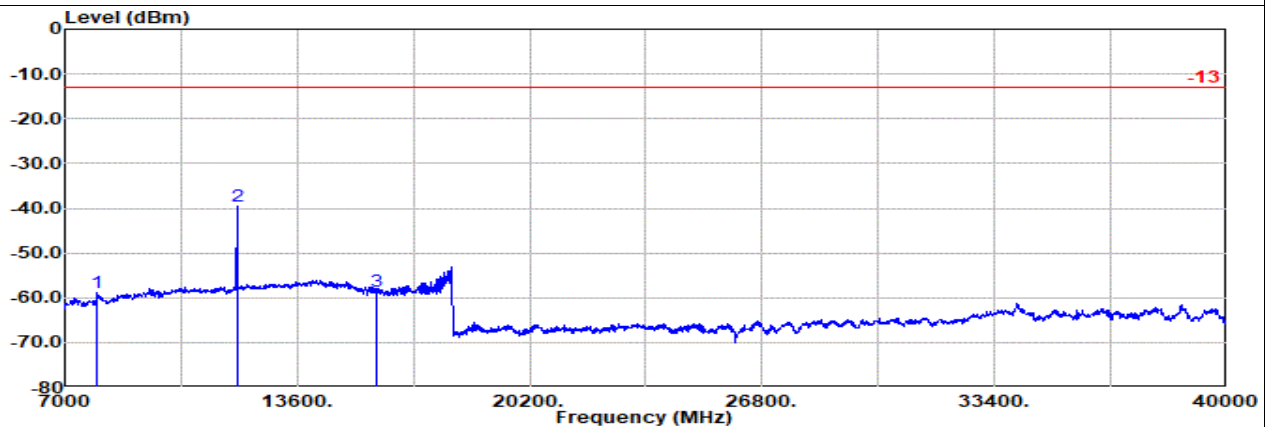


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch664666 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7922.00	-60.43	RMS	37.10	-49.85	1.02	-95.23	46.53	-13.00	-47.43	Horizontal	
2	11883.00	-42.39	RMS	38.97	-45.09	0.94	-95.23	58.02	-13.00	-29.39	Horizontal	
3	15845.00	-58.63	RMS	37.85	-43.51	0.95	-95.23	41.32	-13.00	-45.63	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch664666 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7922.00	-58.94	RMS	37.10	-49.85	1.02	-95.23	48.02	-13.00	-45.94	Vertical	
2	11883.00	-39.54	RMS	38.97	-45.09	0.94	-95.23	60.87	-13.00	-26.54	Vertical	
3	15845.00	-58.67	RMS	37.85	-43.51	0.95	-95.23	41.28	-13.00	-45.67	Vertical	

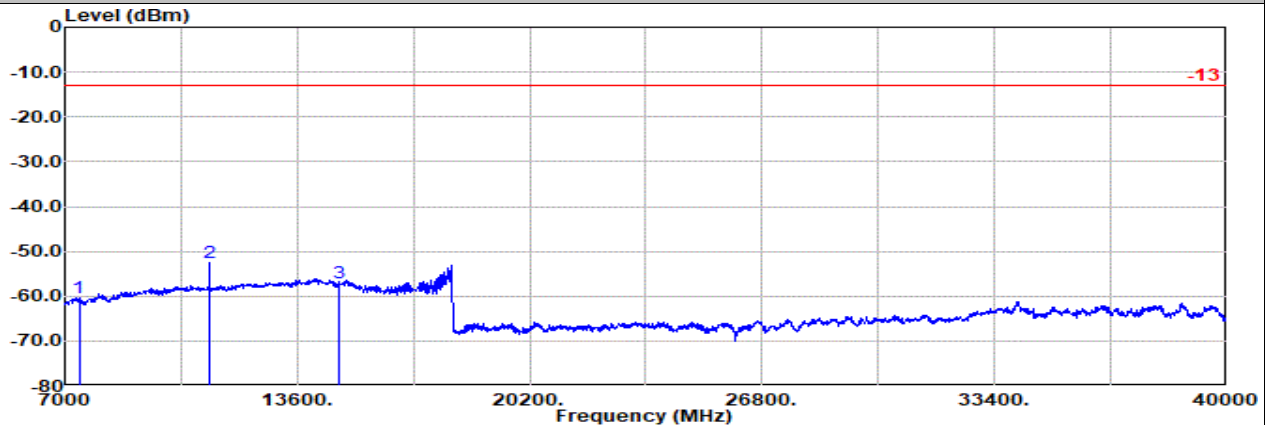


Antenna 7+5

Part 270 Mode 55

NR SA n77 PC1.5 20M Ch647334 1RB1 BPSK

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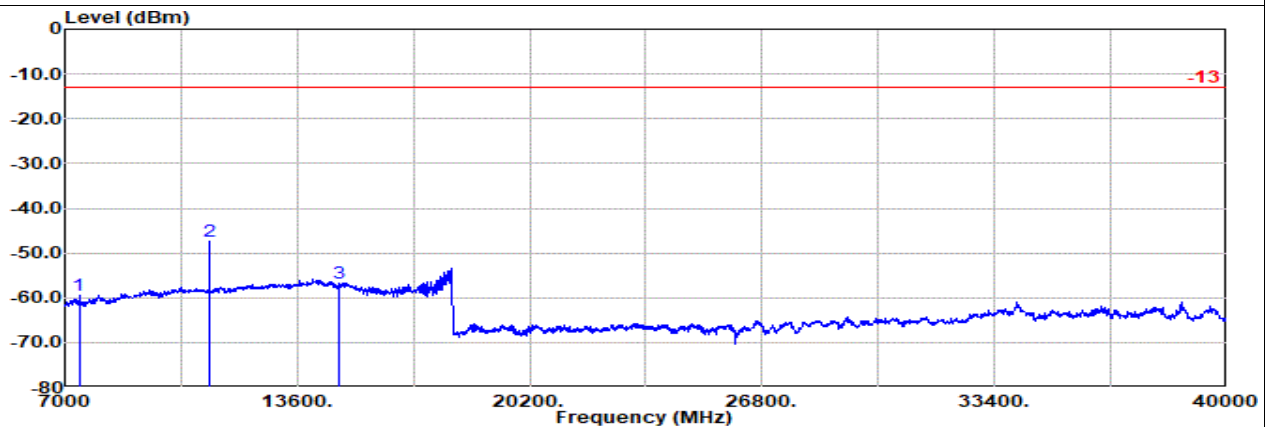


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch647334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7402.00	-60.34	RMS	36.40	-49.84	1.08	-95.23	47.25	-13.00	-47.34	Horizontal	
2	11103.00	-52.55	RMS	38.60	-46.23	0.91	-95.23	49.40	-13.00	-39.55	Horizontal	
3	14805.00	-57.12	RMS	39.68	-43.71	0.76	-95.23	41.38	-13.00	-44.12	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch647334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	7402.00	-59.36	RMS	36.40	-49.84	1.08	-95.23	48.23	-13.00	-46.36	Vertical	
2	11103.00	-47.38	RMS	38.60	-46.23	0.91	-95.23	54.57	-13.00	-34.38	Vertical	
3	14805.00	-56.79	RMS	39.68	-43.71	0.76	-95.23	41.71	-13.00	-43.79	Vertical	

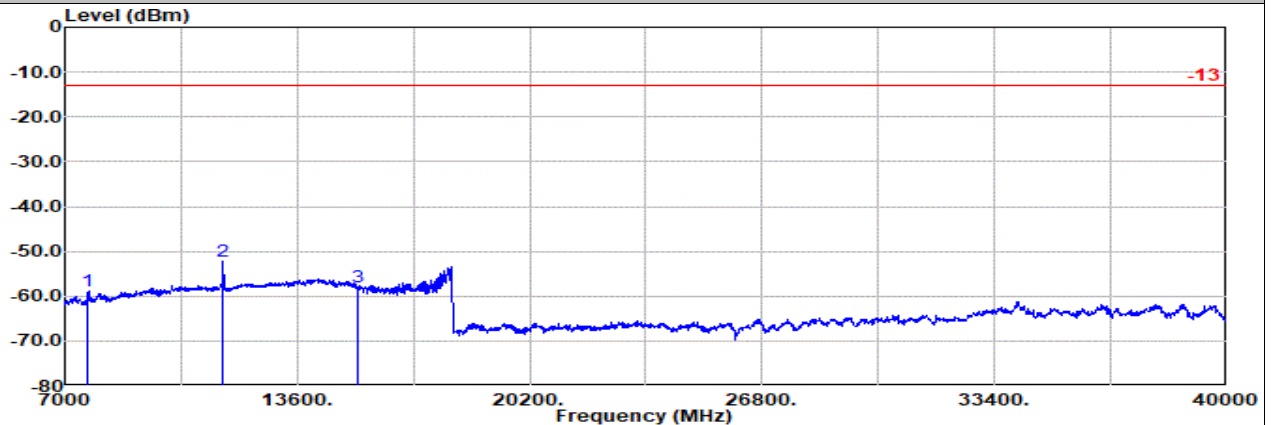


Antenna 7+5

Part 270 Mode 55

NR SA n77 PC1.5 20M Ch656000 1RB1 BPSK

M

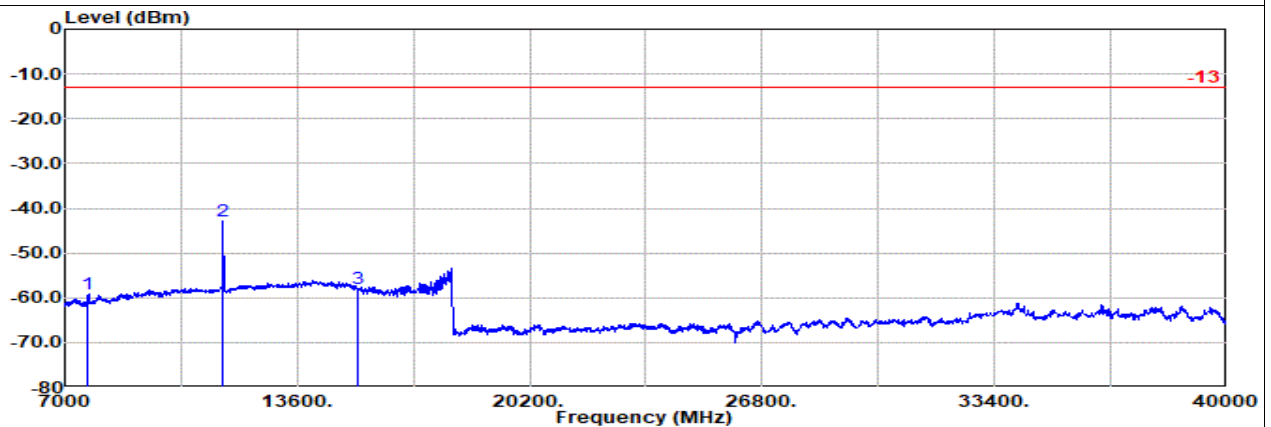


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7662.00	-58.86	RMS	36.42	-49.89	0.97	-95.23	48.87	-13.00	-45.86	Horizontal	
2	11493.00	-52.33	RMS	38.91	-45.57	0.92	-95.23	48.64	-13.00	-39.33	Horizontal	
3	15325.00	-57.98	RMS	38.62	-43.59	0.86	-95.23	41.36	-13.00	-44.98	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7662.00	-59.07	RMS	36.42	-49.89	0.97	-95.23	48.66	-13.00	-46.07	Vertical	
2	11493.00	-42.76	RMS	38.91	-45.57	0.92	-95.23	58.21	-13.00	-29.76	Vertical	
3	15325.00	-57.89	RMS	38.62	-43.59	0.86	-95.23	41.45	-13.00	-44.89	Vertical	

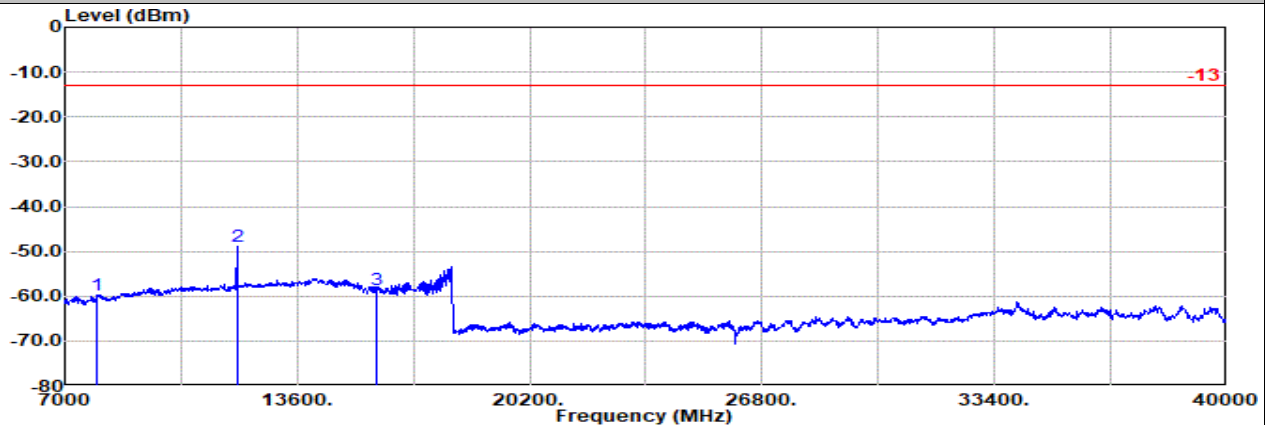


Antenna 7+5

Part 270 Mode 55

NR SA n77 PC1.5 20M Ch664666 1RB1 BPSK

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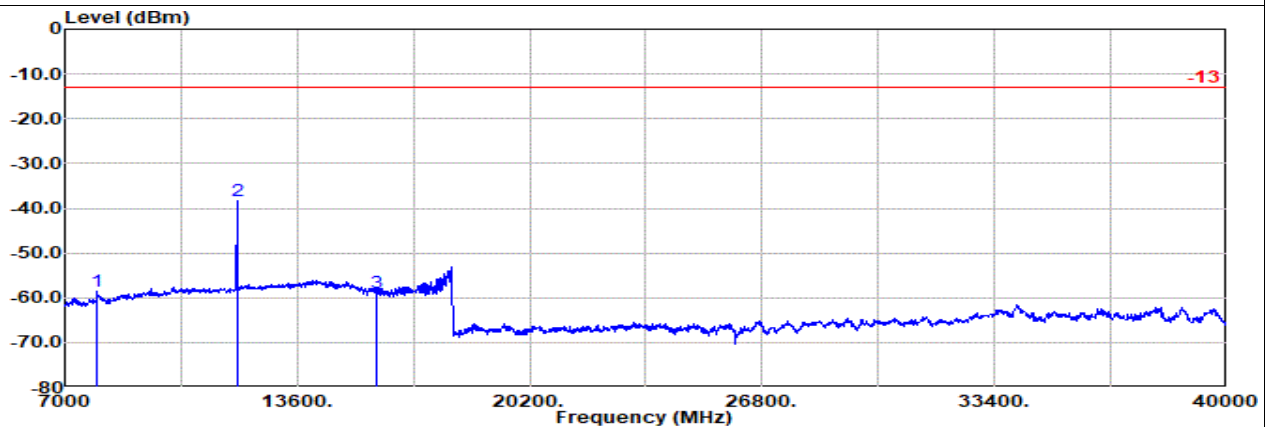


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch664666 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	7922.00	-59.92	RMS	37.10	-49.85	1.02	-95.23	47.04	-13.00	-46.92	Horizontal	
2	11884.00	-49.05	RMS	38.97	-45.08	0.94	-95.23	51.35	-13.00	-36.05	Horizontal	
3	15844.00	-58.50	RMS	37.84	-43.51	0.95	-95.23	41.45	-13.00	-45.50	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch664666 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	7922.00	-58.65	RMS	37.10	-49.85	1.02	-95.23	48.31	-13.00	-45.65	Vertical	
2	11883.00	-38.32	RMS	38.97	-45.09	0.94	-95.23	62.09	-13.00	-25.32	Vertical	
3	15845.00	-58.81	RMS	37.85	-43.51	0.95	-95.23	41.14	-13.00	-45.81	Vertical	