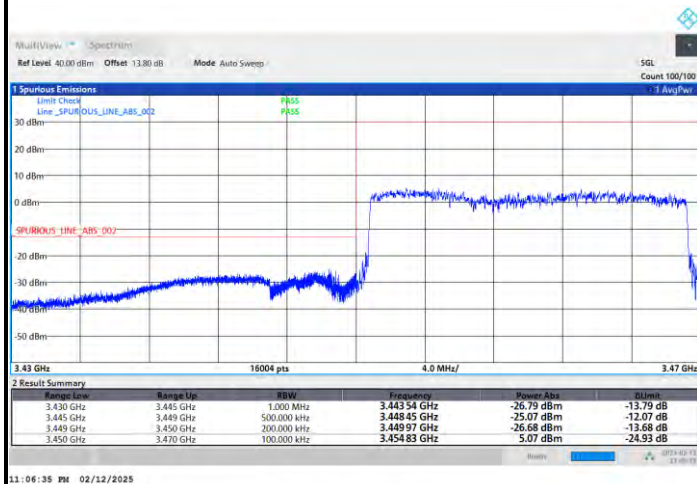




FR1 n77 / 20MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

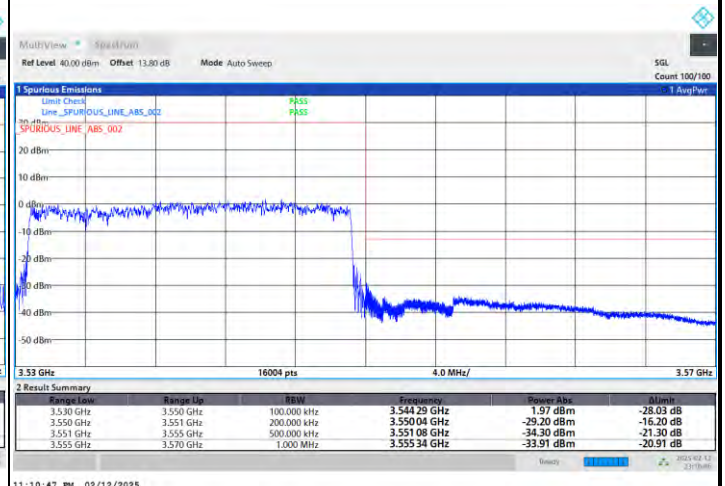


FR1 n77 / 20MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



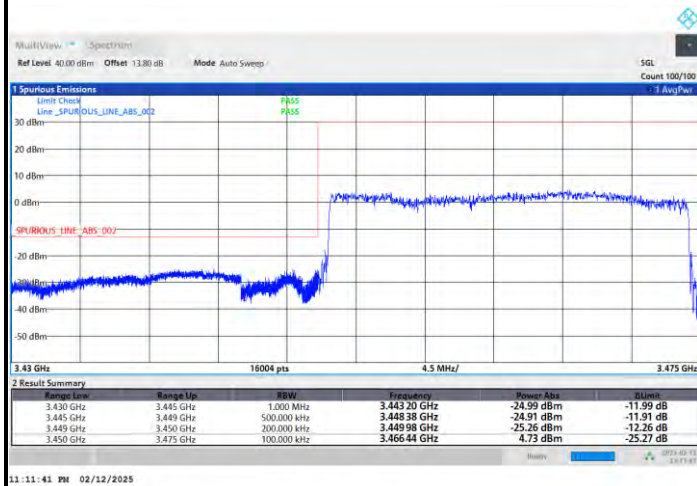
Highest Band Edge / Full RB



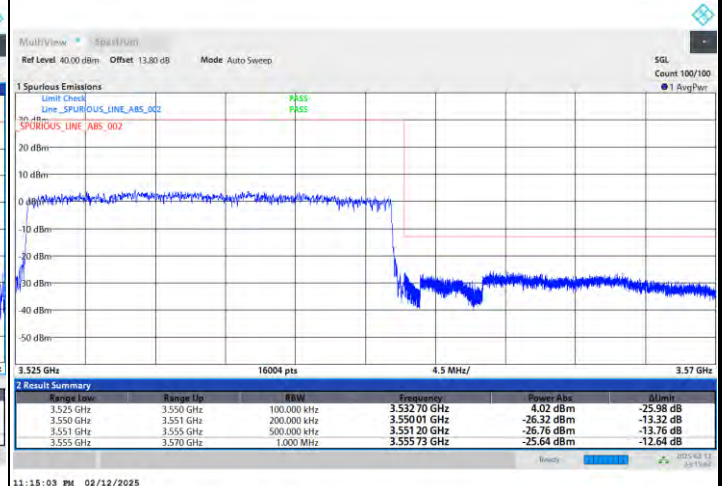


FR1 n77 / 25MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

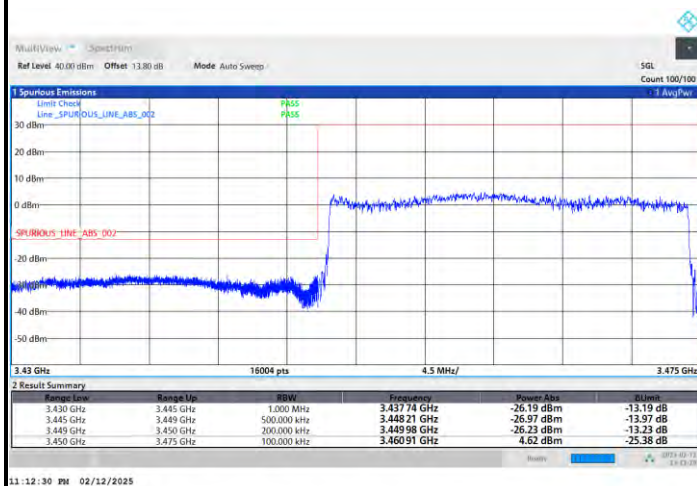


Highest Band Edge / Full RB

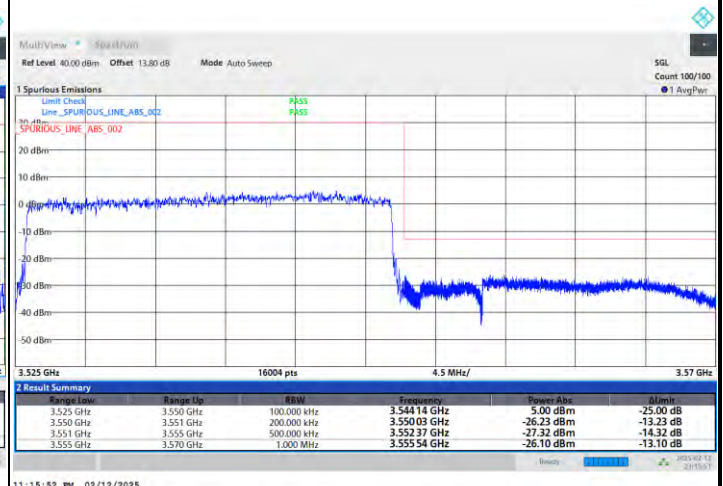


FR1 n77 / 25MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





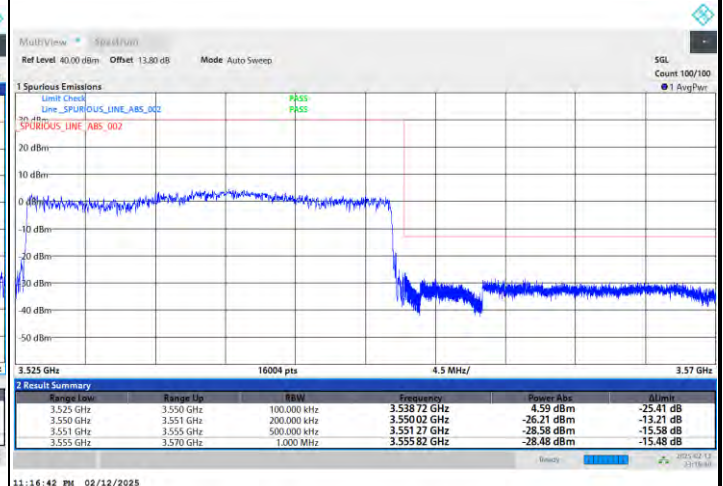
FR1 n77 / 25MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



11:13:19 PM 02/12/2025

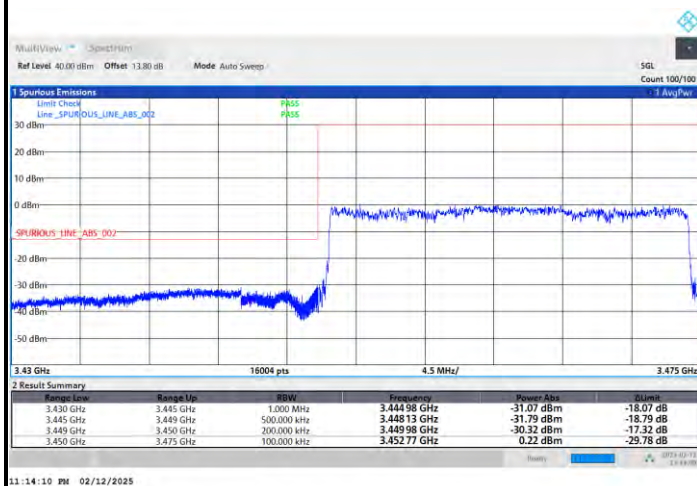
Highest Band Edge / Full RB



11:16:42 PM 02/12/2025

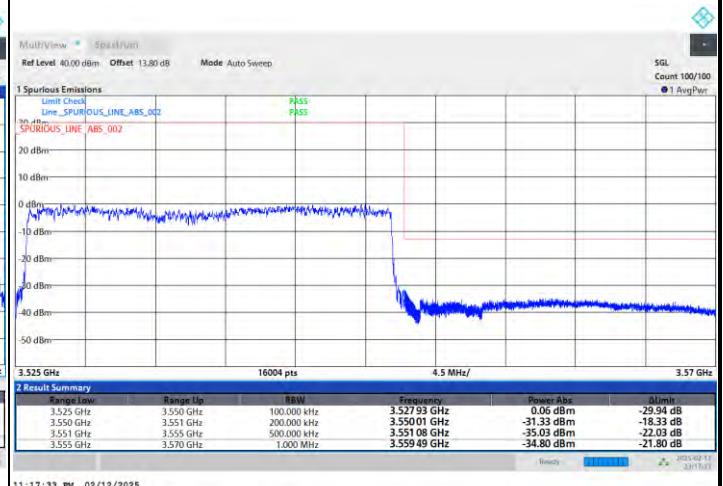
FR1 n77 / 25MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



11:14:10 PM 02/12/2025

Highest Band Edge / Full RB



11:17:39 PM 02/12/2025

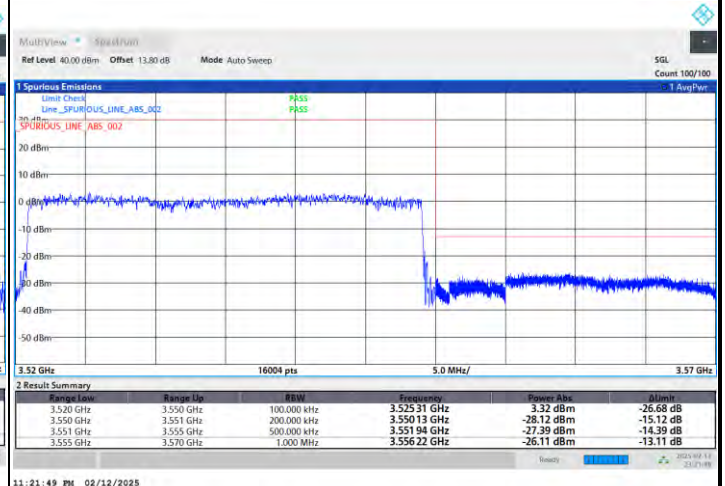


FR1 n77 / 30MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

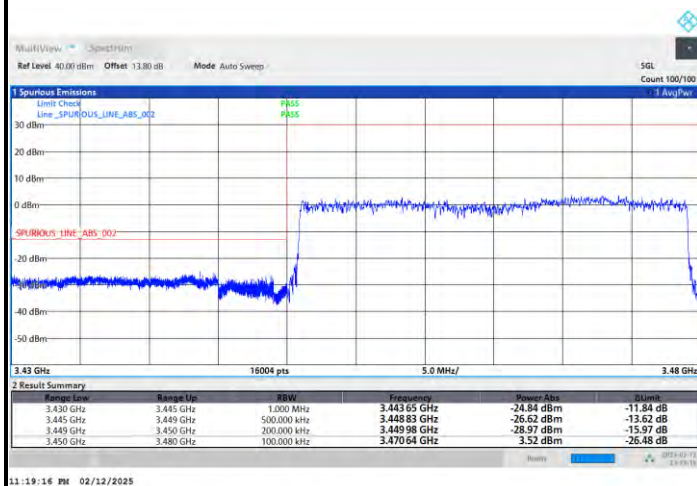


Highest Band Edge / Full RB

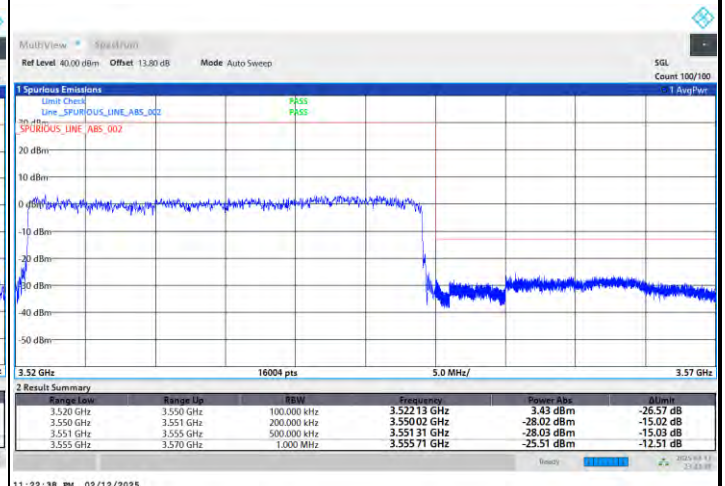


FR1 n77 / 30MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



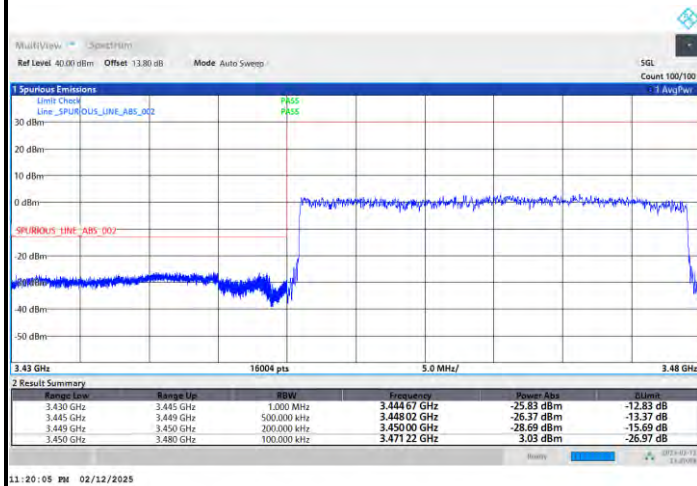
Highest Band Edge / Full RB



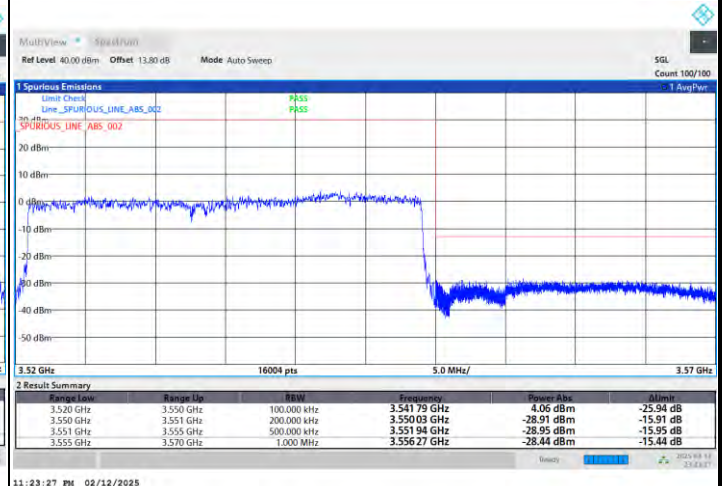


FR1 n77 / 30MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

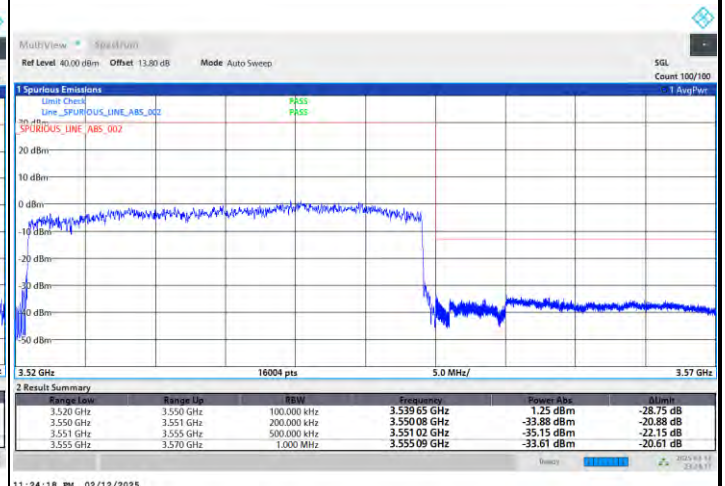


FR1 n77 / 30MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





FR1 n77 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



11:25:12 PM 02/12/2025

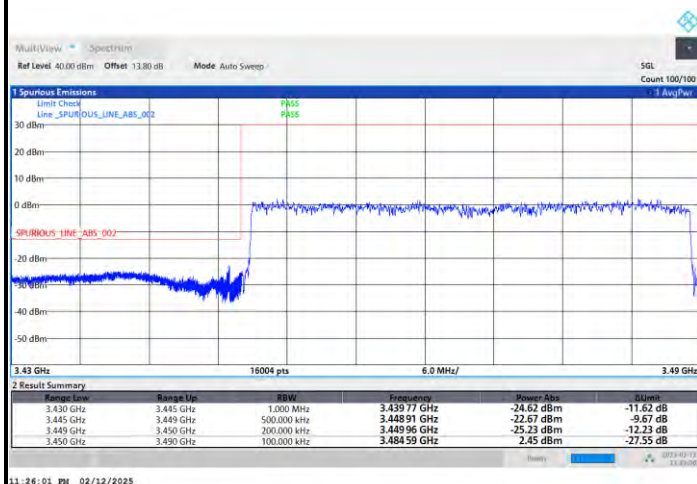
Highest Band Edge / Full RB



11:28:34 PM 02/12/2025

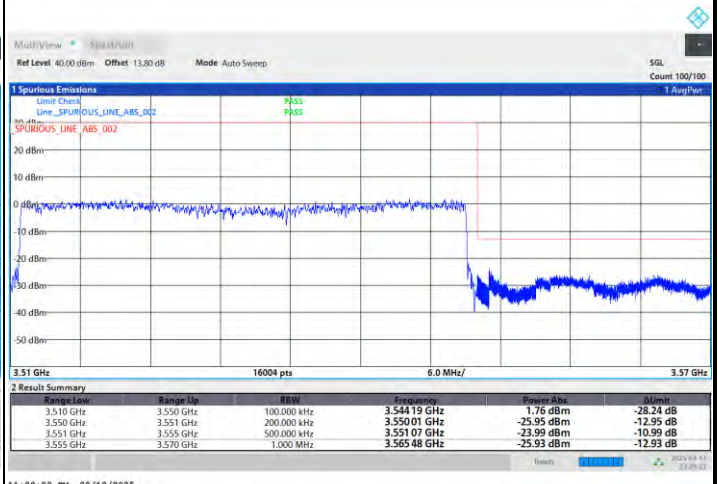
FR1 n77 / 40MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



11:26:01 PM 02/12/2025

Highest Band Edge / Full RB



11:29:23 PM 02/12/2025



FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

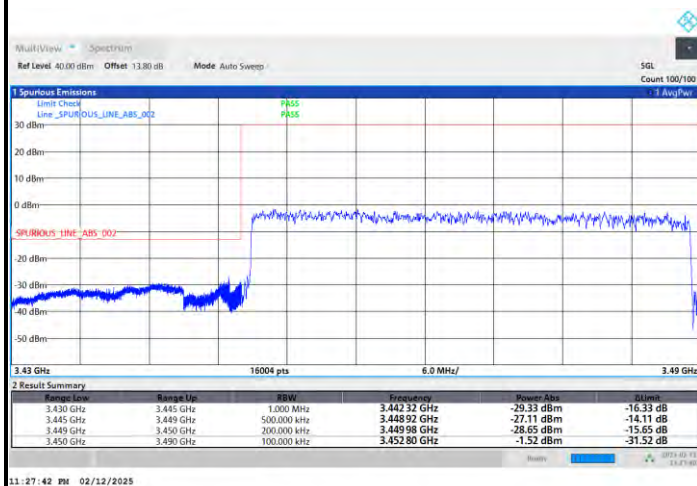


Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



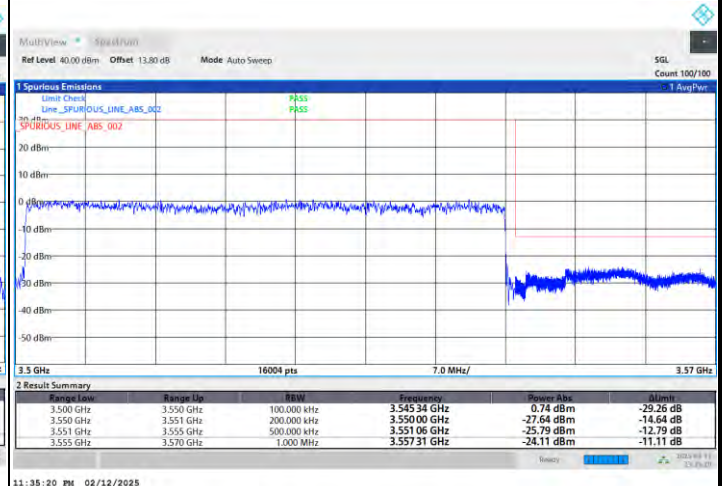


FR1 n77 / 50MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

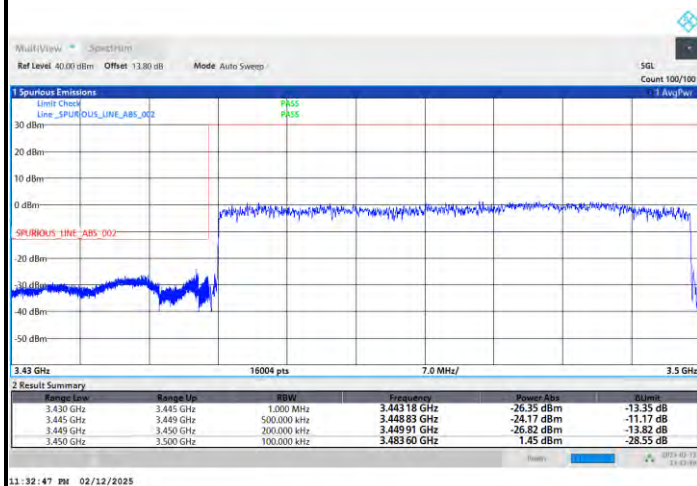


Highest Band Edge / Full RB

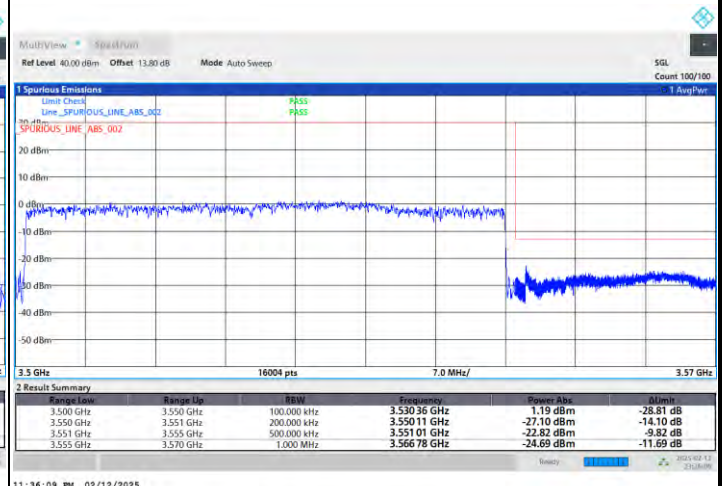


FR1 n77 / 50MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



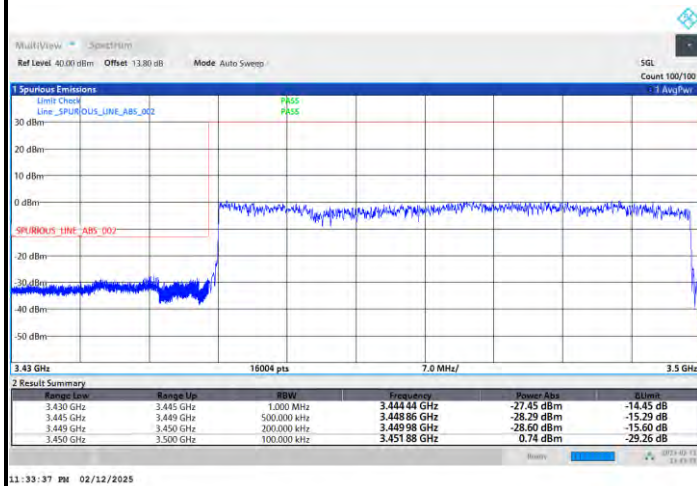
Highest Band Edge / Full RB



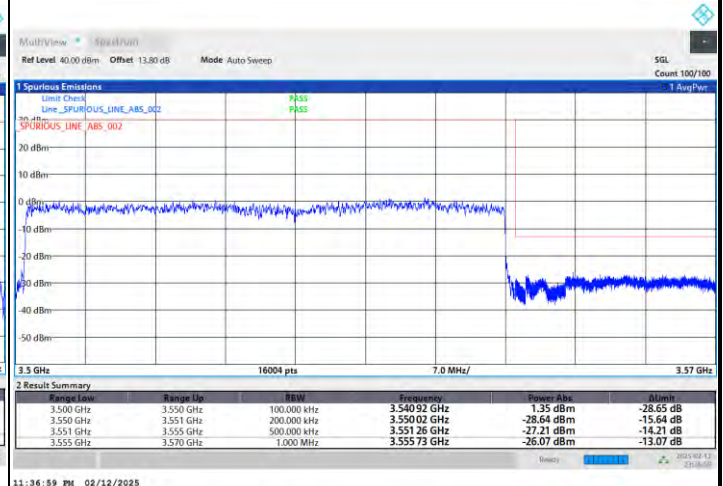


FR1 n77 / 50MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

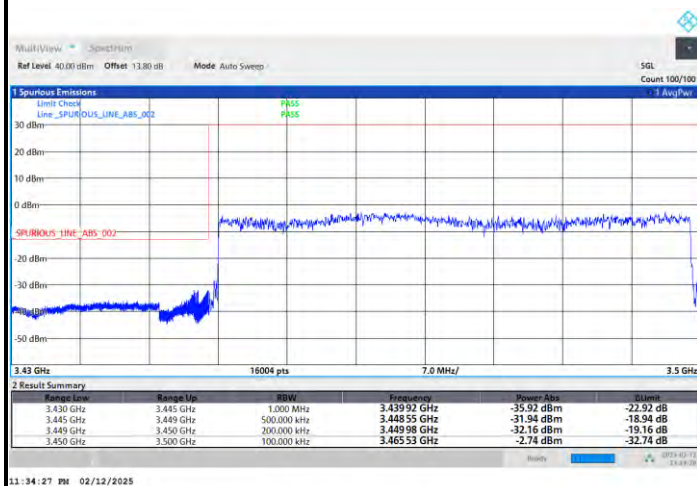


Highest Band Edge / Full RB

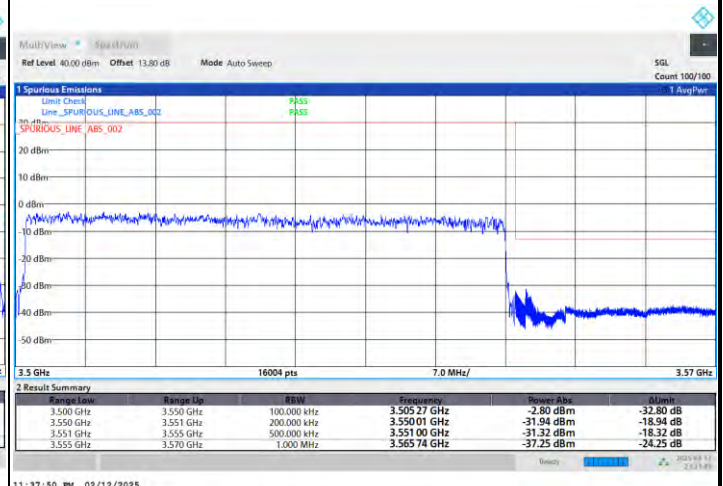


FR1 n77 / 50MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



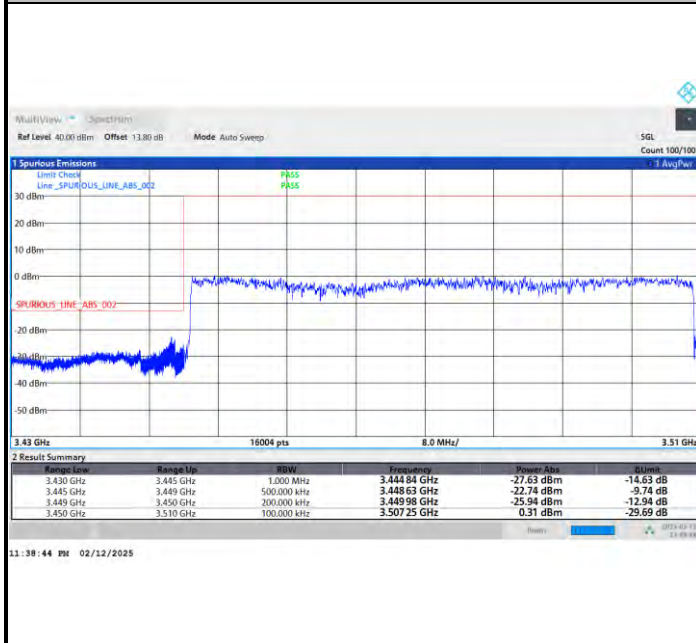
Highest Band Edge / Full RB





FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

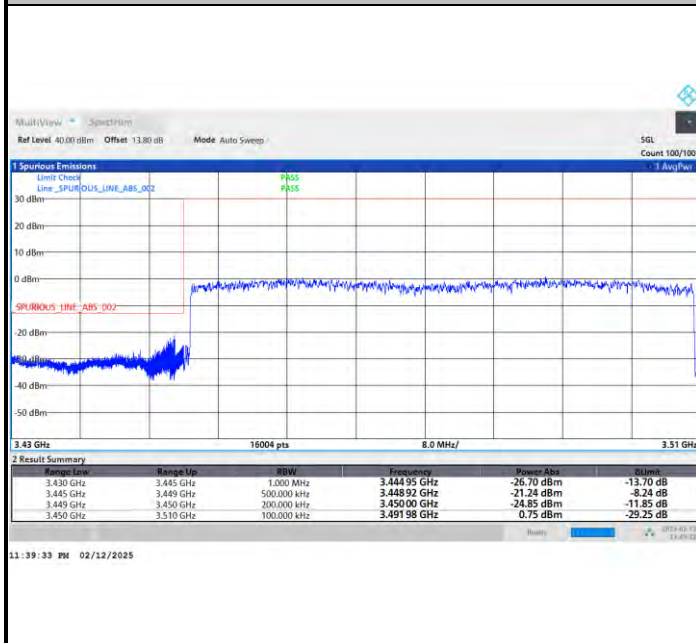


Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



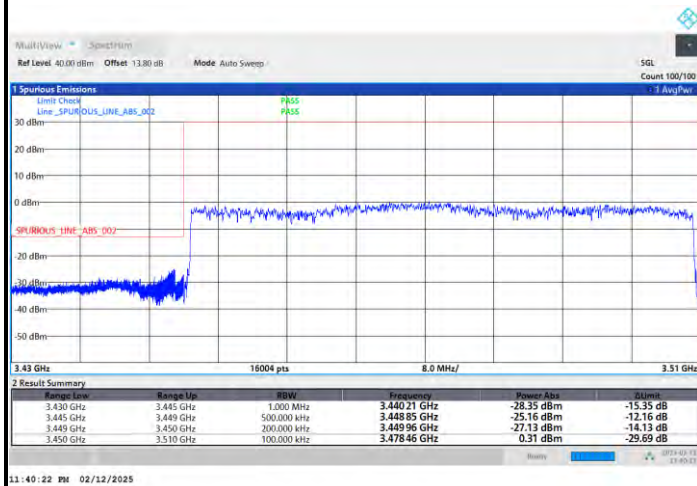
Highest Band Edge / Full RB





FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



11:40:22 PM 02/12/2025

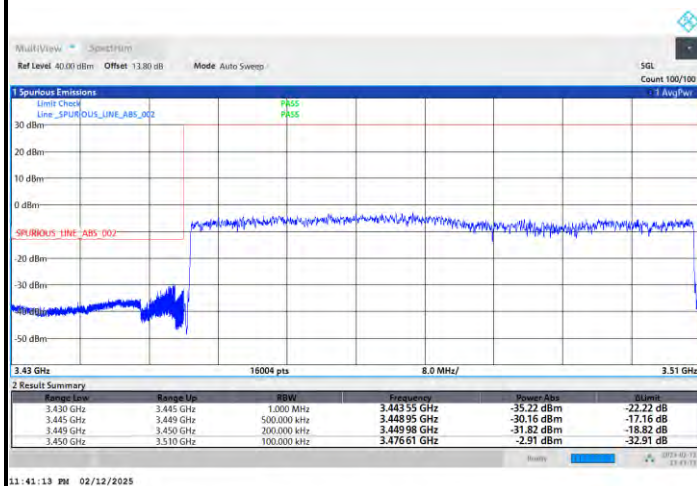
Highest Band Edge / Full RB



11:43:43 PM 02/12/2025

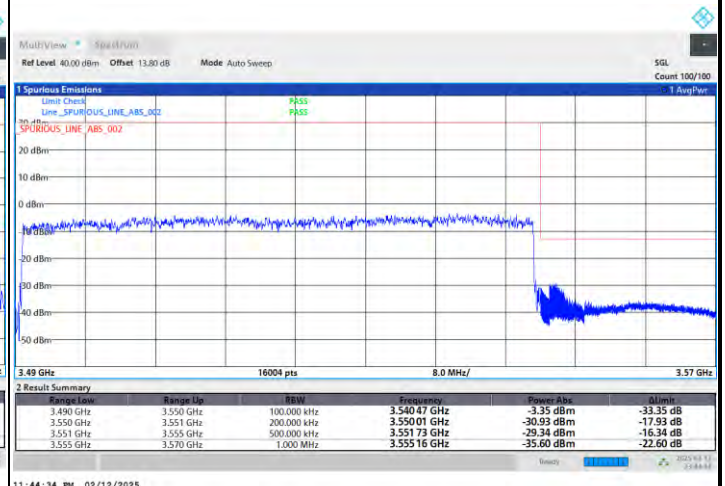
FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



11:41:13 PM 02/12/2025

Highest Band Edge / Full RB

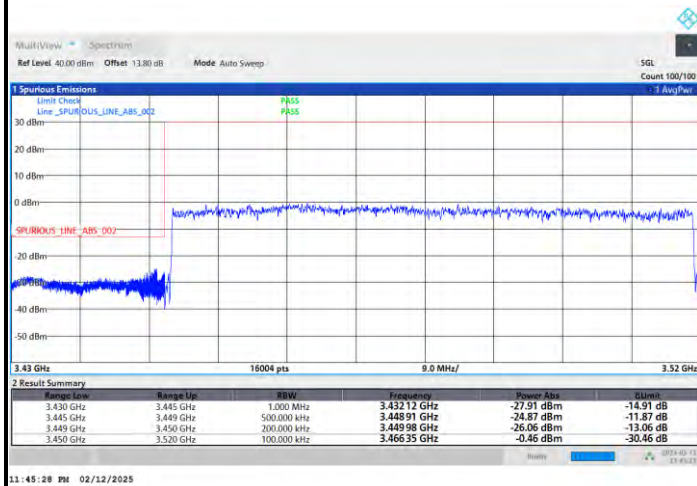


11:44:14 PM 02/12/2025



FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

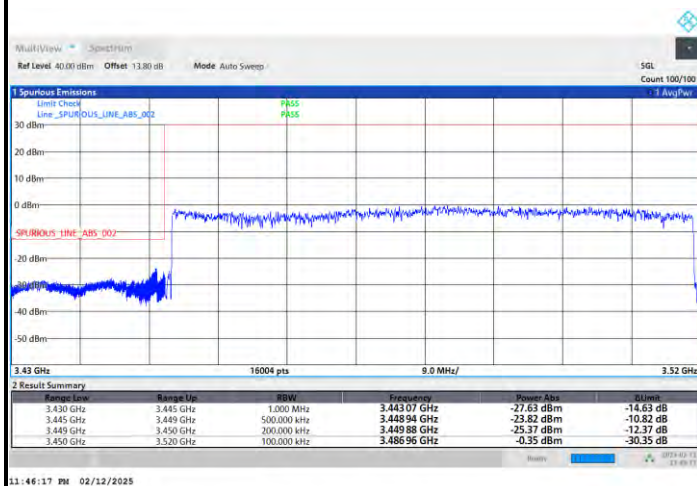


Highest Band Edge / Full RB

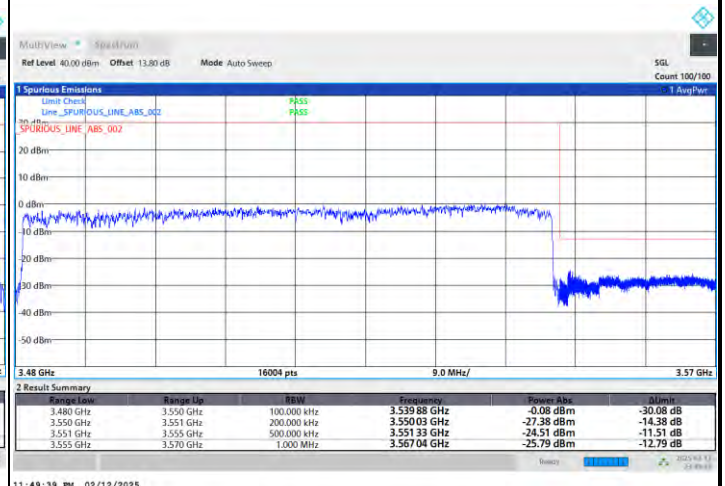


FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



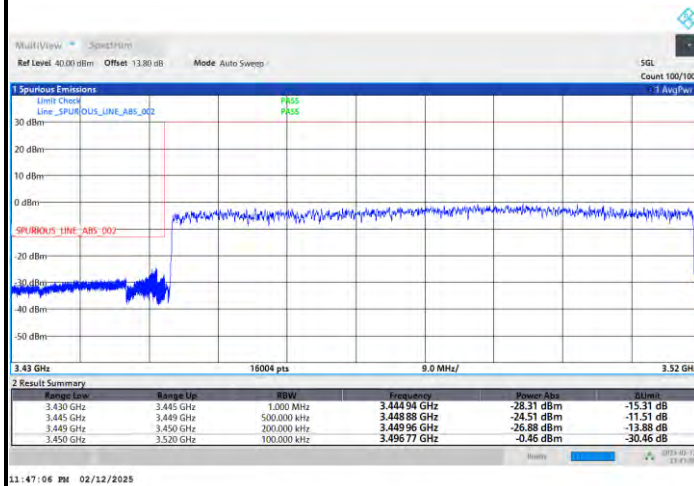
Highest Band Edge / Full RB





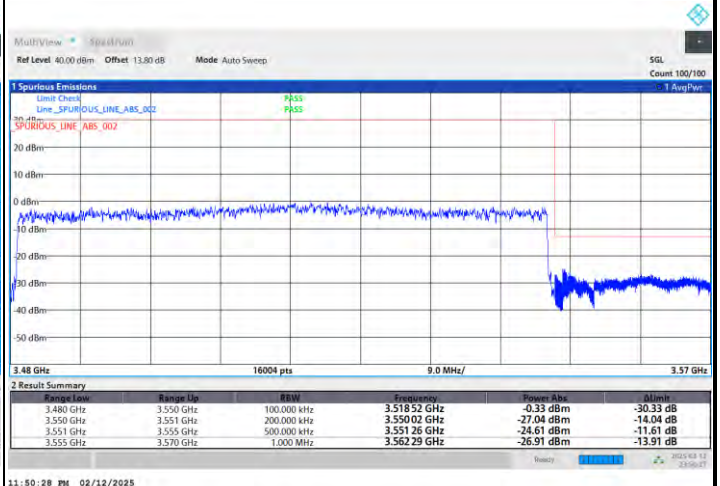
FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



11:47:06 PM 02/12/2025

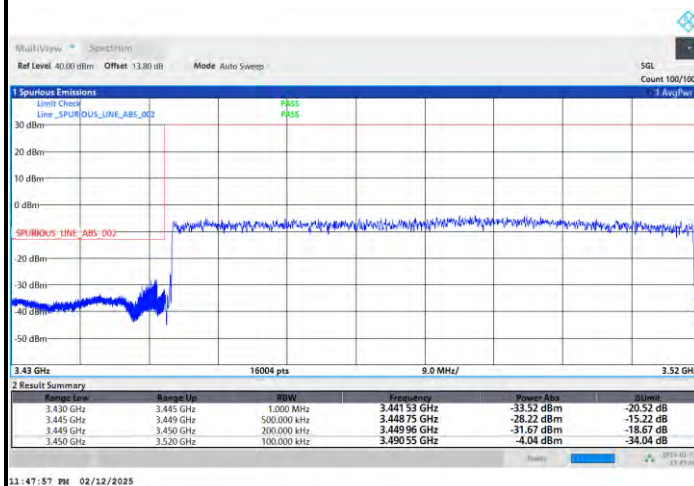
Highest Band Edge / Full RB



11:50:28 PM 02/12/2025

FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



11:47:57 PM 02/12/2025

Highest Band Edge / Full RB

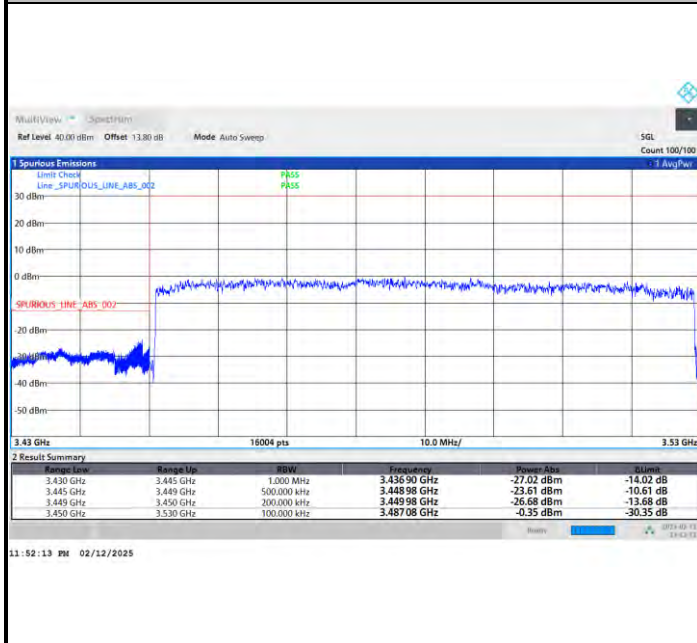


11:51:19 PM 02/12/2025

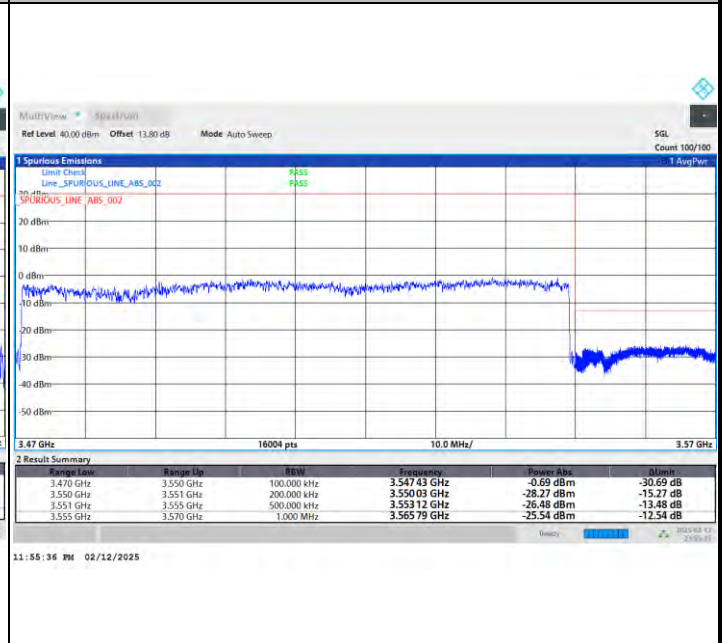


FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

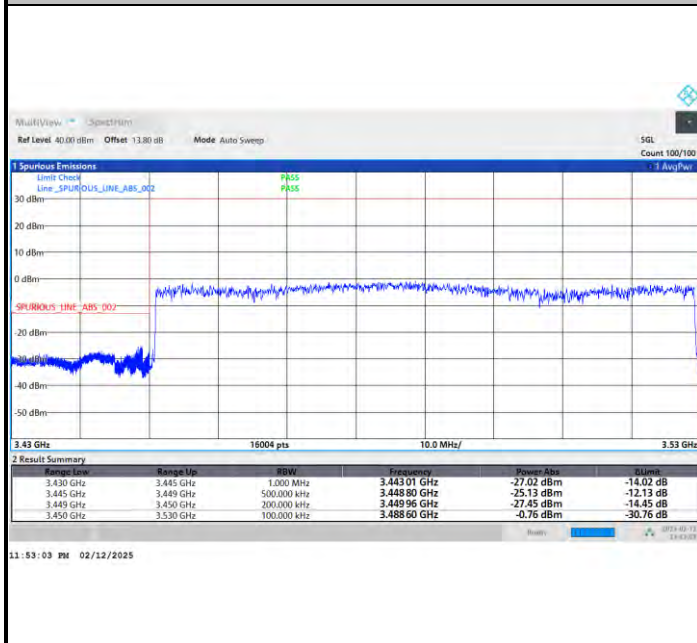


Highest Band Edge / Full RB

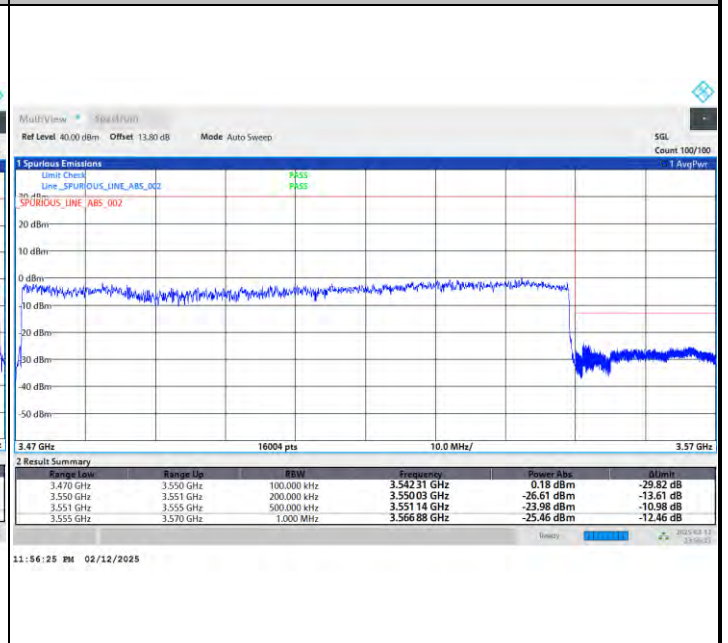


FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



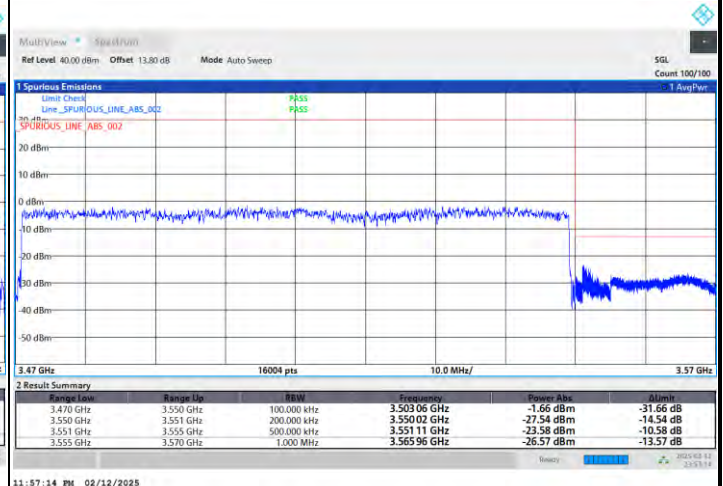


FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

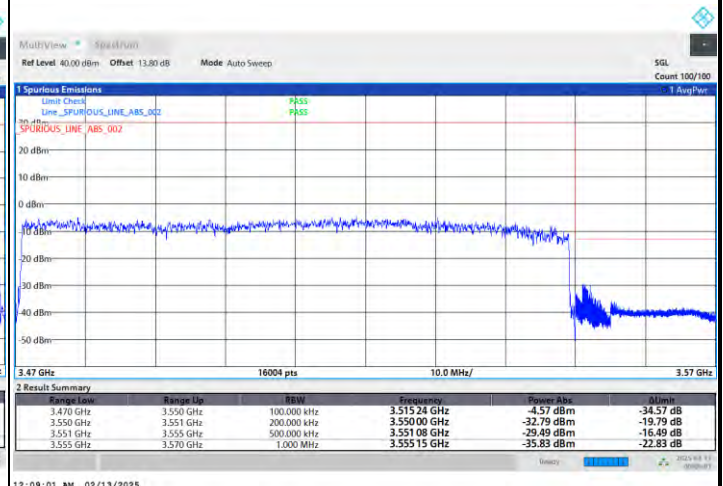


FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



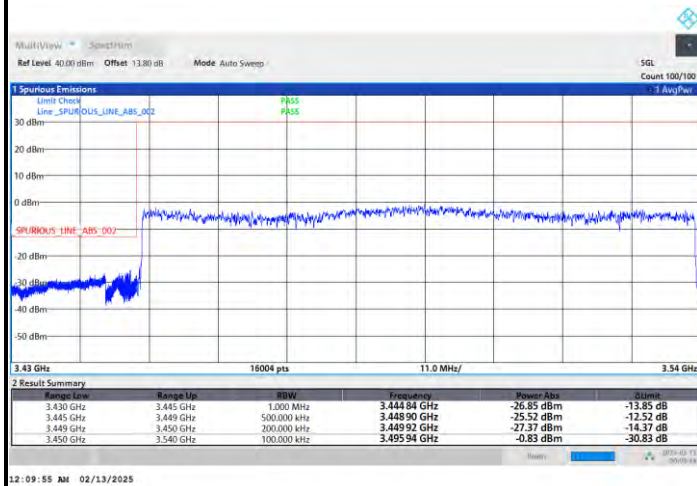
Highest Band Edge / Full RB





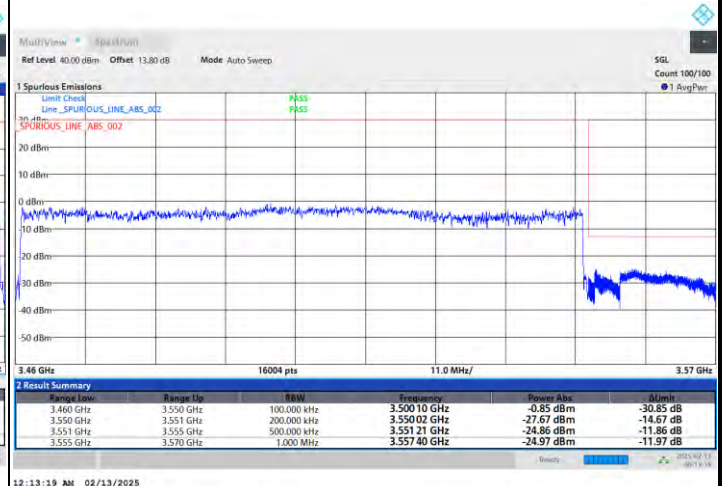
FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



12:09:55 AM 02/13/2025

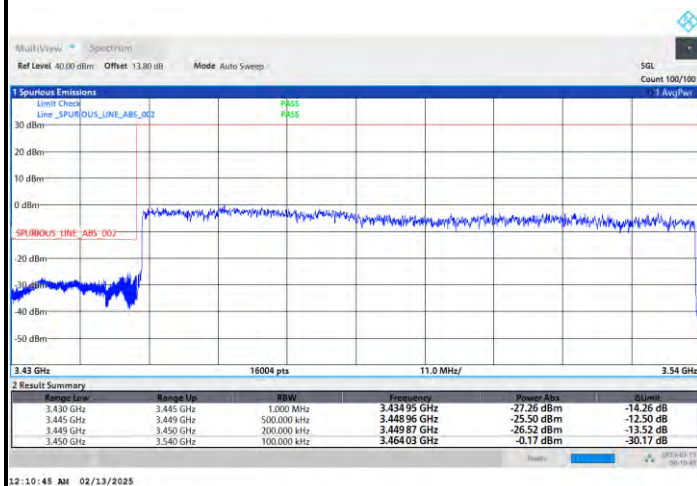
Highest Band Edge / Full RB



12:13:19 AM 02/13/2025

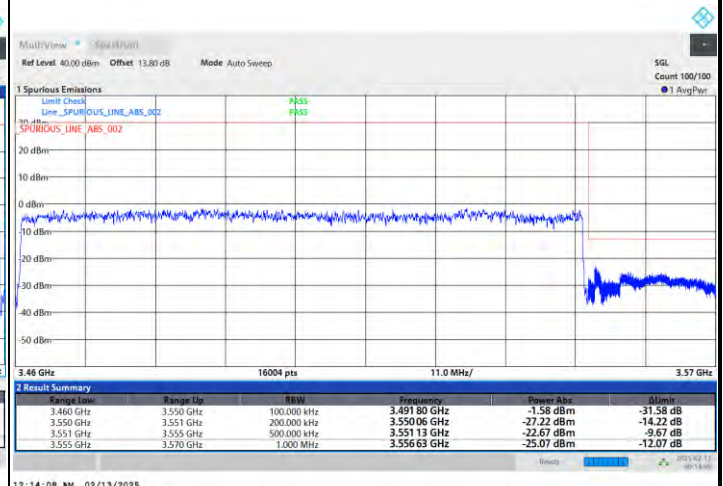
FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



12:10:45 AM 02/13/2025

Highest Band Edge / Full RB



12:14:08 AM 02/13/2025



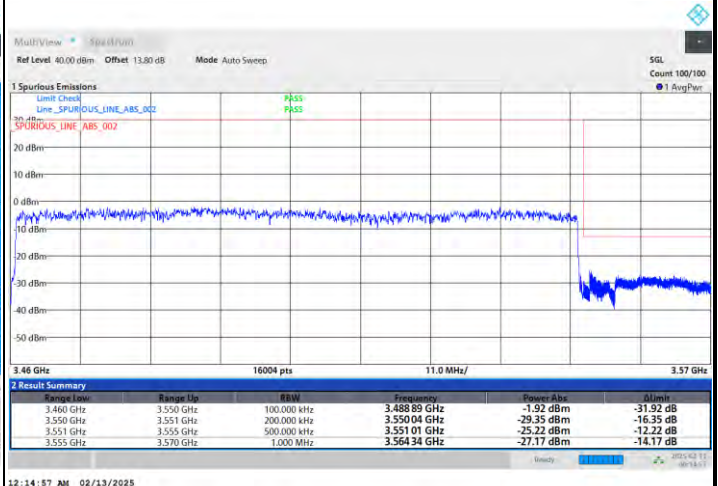
FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB



12:11:34 AM 02/13/2025

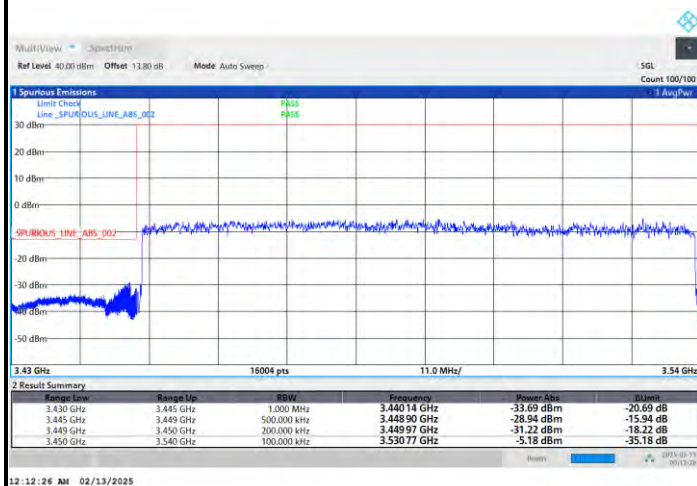
Highest Band Edge / Full RB



12:14:57 AM 02/13/2025

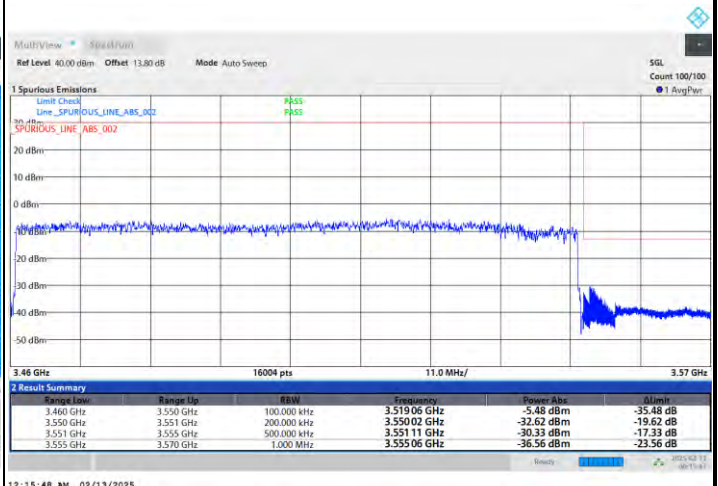
FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



12:12:26 AM 02/13/2025

Highest Band Edge / Full RB

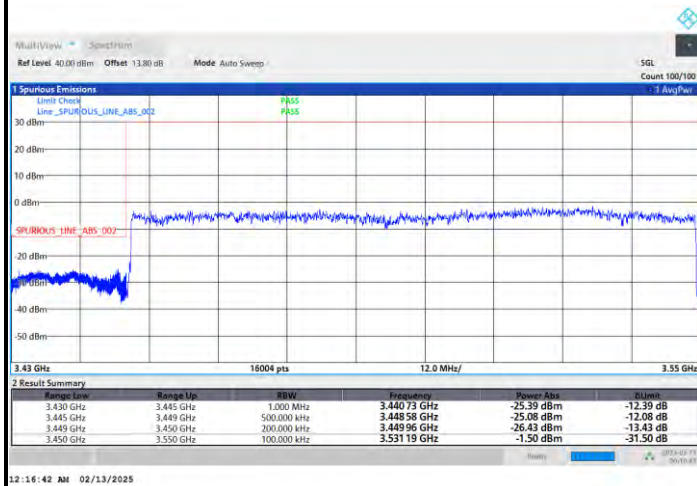


12:15:48 AM 02/13/2025



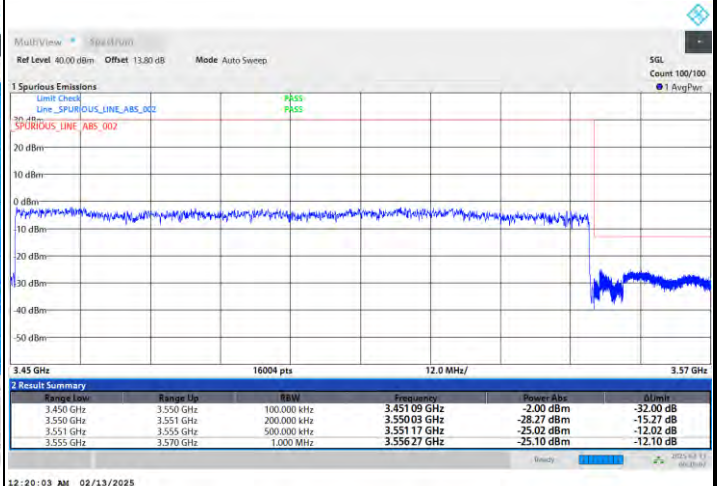
FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB



12:16:42 AM 02/13/2025

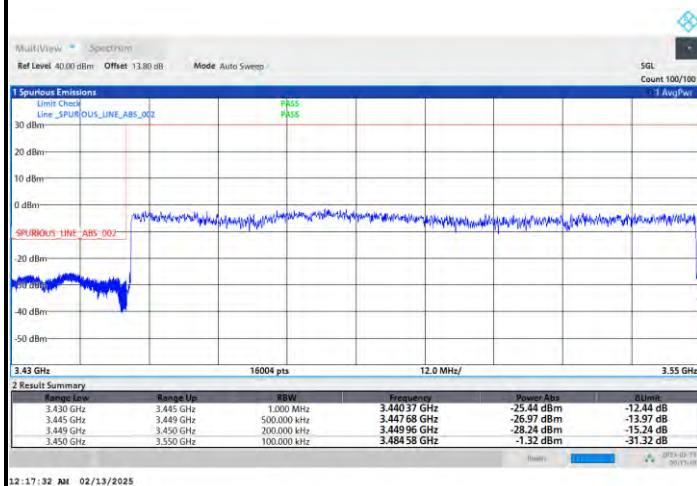
Highest Band Edge / Full RB



12:20:03 AM 02/13/2025

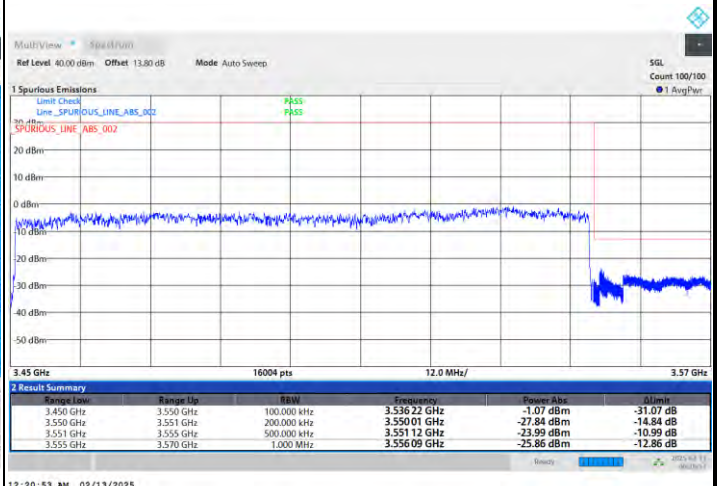
FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



12:17:32 AM 02/13/2025

Highest Band Edge / Full RB



12:20:53 AM 02/13/2025

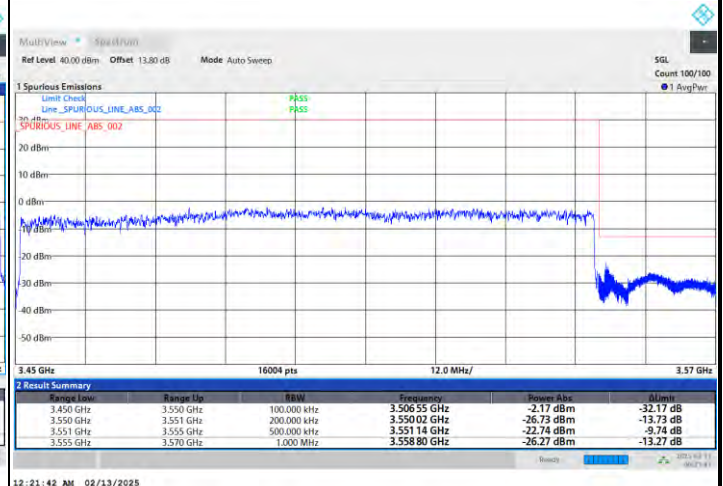


FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

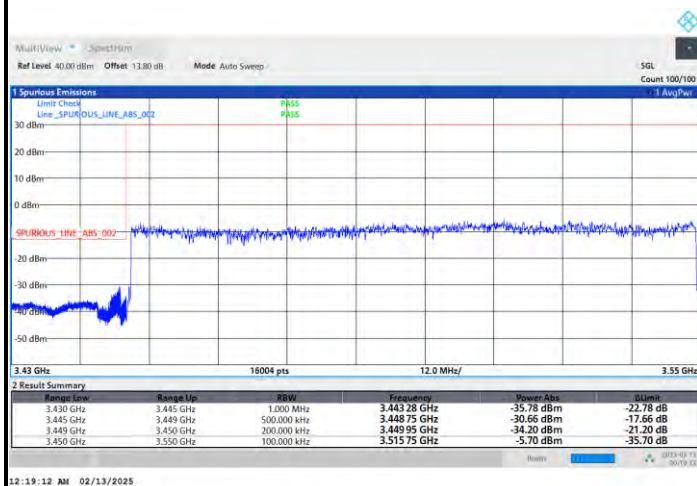


Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

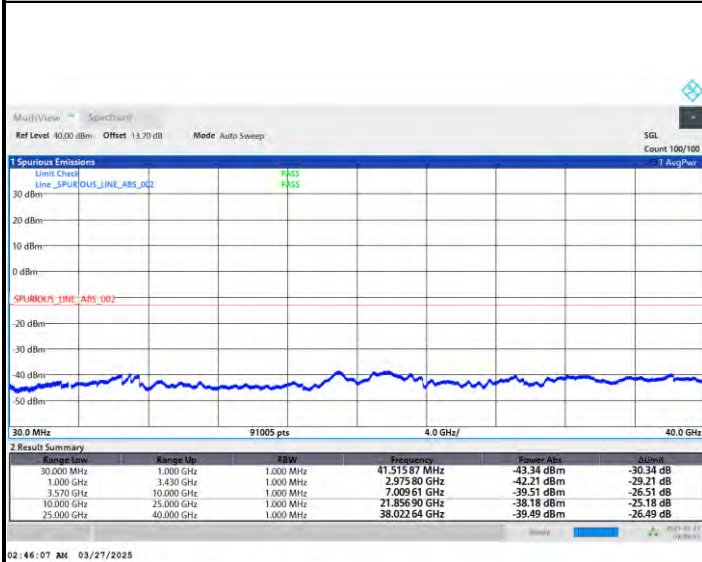




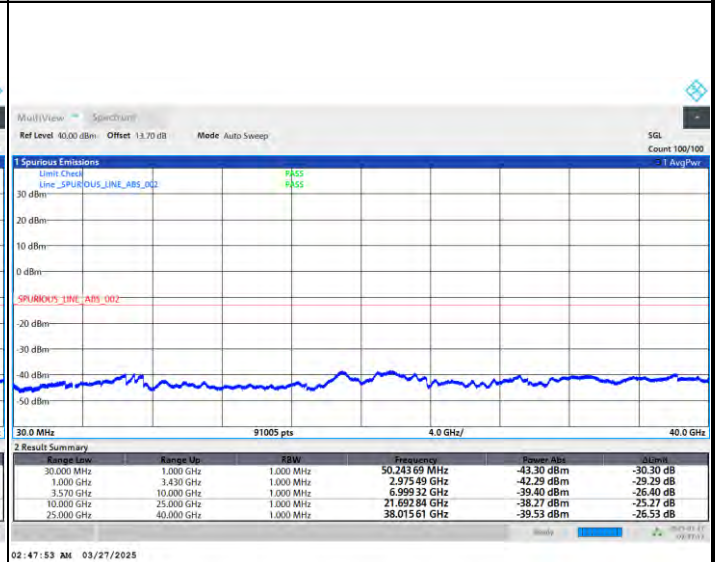
Conducted Spurious Emission

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

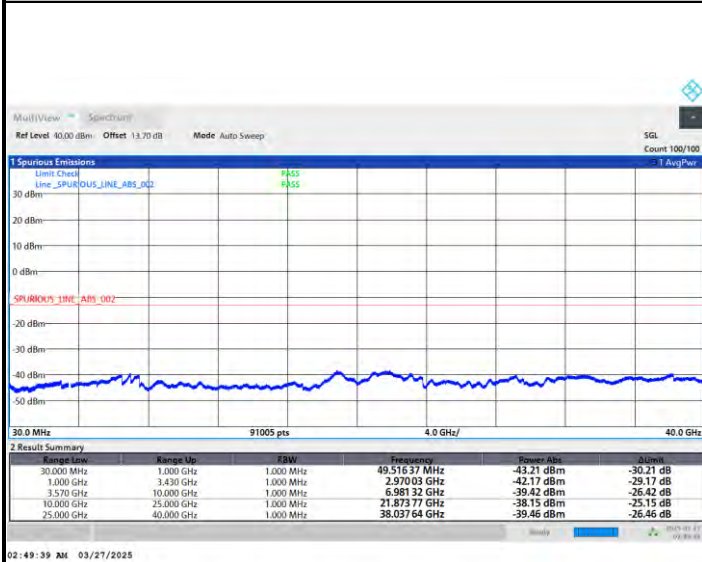
Lowest Channel



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	0.0050	
30	Normal Voltage	0.0047	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0027	
0	Normal Voltage	0.0037	
-10	Normal Voltage	0.0033	
-20	Normal Voltage	0.0033	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0013	
20	Minimum Voltage	0.0039	

Note:

1. Normal Voltage = 3.89 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. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
9	Part 22H	NR SA n26	H	2490	-44.33	RMS	28.00	-27.29	0.50	-95.23	49.69	-13.00	-31.33	V	0
10	Part 22H	NR SA n26	M	2483	-50.20	RMS	27.93	-27.30	0.51	-95.23	43.89	-13.00	-37.20	H	1
11	Part 22H	EN-DC B2+n5	M	3312	-55.71	RMS	29.80	-26.27	0.40	-95.23	35.59	-13.00	-42.71	V	2+0
7	Part 24E	NR SA n25	M	7495	-46.17	RMS	36.61	-22.08	0.34	-95.23	34.19	-13.00	-33.17	V	2
8	Part 24E	NR SA n25	M	7495	-46.38	RMS	36.61	-22.08	0.34	-95.23	33.98	-13.00	-33.38	H	1
9	Part 24E	EN-DC B12+n25	M	7495	-46.18	RMS	36.61	-22.08	0.34	-95.23	34.18	-13.00	-33.18	V	0+2
1	Part 27Q	NR SA n77 HPUE	H	14125	-35.12	RMS	40.90	-15.43	0.45	-95.23	34.19	-13.00	-22.12	V	6
2	Part 27Q	NR SA n77 HPUE	H	14125	-34.79	RMS	40.90	-15.43	0.45	-95.23	34.52	-13.00	-21.79	V	1
3	Part 27Q	EN-DC B2+n77	M	10474	-49.81	RMS	38.65	-52.18	0.17	-95.23	58.78	-13.00	-36.81	V	2+6
4	Part 27Q	NR SA n77 PC1.5	H	14125	-34.91	RMS	40.90	-15.43	0.45	-95.23	34.40	-13.00	-21.91	V	6+2
5	Part 27Q	NR SA n77 PC1.5	H	14125	-34.93	RMS	40.90	-15.43	0.45	-95.23	34.38	-13.00	-21.93	H	1+5
1	Part 27O	NR SA n77 HPUE	L	14805	-34.95	RMS	40.49	-15.60	0.42	-95.23	34.97	-13.00	-21.95	V	6
2	Part 27O	NR SA n77 HPUE	L	14805	-35.14	RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	V	1
3	Part 27O	EN-DC B2+n77	M	15325	-54.86	RMS	38.75	-48.75	0.39	-95.23	49.98	-13.00	-41.86	H	2+6
4	Part 27O	NR SA n77 PC1.5	L	14805	-34.96	RMS	40.49	-15.60	0.42	-95.23	34.96	-13.00	-21.96	V	6+2
5	Part 27O	NR SA n77 PC1.5	L	14805	-35.14	RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	V	1+5
3	Part 27H	NR SA n12	M	2110	-40.02	RMS	27.50	-27.57	0.65	-95.23	54.63	-13.00	-27.02	V	0
4	Part 27H	NR SA n12	H	2827	-58.11	RMS	28.57	-26.93	0.41	-95.23	35.07	-13.00	-45.11	H	1
5	Part 27H	EN-DC B2+n12	M	2813	-58.31	RMS	28.50	-26.95	0.41	-95.23	34.96	-13.00	-45.31	V	2+0
3	Part 27N	NR SA n71	H	2717	-57.85	RMS	28.60	-27.05	0.43	-95.23	35.40	-13.00	-44.85	V	0
4	Part 27N	NR SA n71	M	2687	-57.80	RMS	28.53	-27.08	0.44	-95.23	35.54	-13.00	-44.80	H	1
5	Part 27N	EN-DC B2+n71	M	2687	-58.06	RMS	28.53	-27.08	0.17	-95.23	35.55	-13.00	-45.06	H	2+0



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBUV)	Limit (dBm)	Margin (dB)	Pol	Ant
5	Part 27D	NR SA n30	H	6931	-50.18	RMS	36.04	-53.71	0.34	-95.23	62.38	-40.00	-10.18	V	2
6	Part 27D	NR SA n30	M	6917	-50.90	RMS	36.07	-53.72	0.34	-95.23	61.64	-40.00	-10.90	H	2
7	Part 27D	NR SA n30	H	6931	-52.08	RMS	36.04	-53.71	0.34	-95.23	60.48	-40.00	-12.08	V	1
8	Part 27D	NR SA n30	M	6917	-54.80	RMS	36.07	-53.72	0.34	-95.23	57.74	-40.00	-14.80	H	1
9	Part 27D	EN-DC B2+n30	M	9223	-57.39	RMS	38.15	-53.31	0.34	-95.23	52.66	-40.00	-17.39	V	0+2
7	Part 27L	NR SA n70	L	6783	-47.67	RMS	36.10	-22.70	0.34	-95.23	33.82	-13.00	-34.67	V	2
8	Part 27L	NR SA n70	H	6803	-47.84	RMS	36.10	-22.69	0.34	-95.23	33.64	-13.00	-34.84	V	1
9	Part 27L	NR SA n66	H	7045	-47.64	RMS	36.28	-22.37	0.34	-95.23	33.34	-13.00	-34.64	H	2
10	Part 27L	NR SA n66	M	5208	-47.43	RMS	33.28	-23.91	0.47	-95.23	37.96	-13.00	-34.43	V	1
11	Part 27L	EN-DC B2+n66	M	6945	-47.96	RMS	36.01	-22.49	0.34	-95.23	33.41	-13.00	-34.96	H	0+2
11	Part 27M	NR SA n7	H	10205	-41.60	RMS	38.80	-20.11	0.46	-95.23	34.48	-25.00	-16.60	V	2
12	Part 27M	NR SA n7	H	10205	-41.42	RMS	38.80	-20.11	0.46	-95.23	34.66	-25.00	-16.42	V	1
13	Part 27M	NR SA n41 HPUE	L	7485	-31.43	RMS	36.63	-53.40	0.34	-95.23	80.23	-25.00	-6.43	V	2
14	Part 27M	NR SA n41 HPUE	M	7752	-37.95	RMS	36.81	-53.39	0.40	-95.23	73.46	-25.00	-12.95	H	1
15	Part 27M	EN-DC B2+n41	M	10337	-57.17	RMS	38.70	-52.35	0.46	-95.23	51.25	-25.00	-32.17	H	0+2
16	Part 27M	NR SA n41 PC1.5	H	8014	-38.61	RMS	37.20	-53.53	0.42	-95.23	72.53	-25.00	-13.61	V	2+0
17	Part 27M	NR SA n41 PC1.5	H	8014	-38.24	RMS	37.20	-53.53	0.42	-95.23	72.90	-25.00	-13.24	H	1+5
5	Part 90R	NR SA n14	M	1582	-62.12	RMS	25.52	-29.54	0.81	-95.23	36.32	-42.15	-19.97	H	0
6	Part 90R	NR SA n14	M	1578	-57.94	RMS	25.48	-29.56	0.82	-95.23	40.55	-42.15	-15.79	H	0
7	Part 90R	NR SA n14	H	1587	-62.00	RMS	25.57	-29.51	0.80	-95.23	36.37	-42.15	-19.85	H	1
8	Part 90R	NR SA n14	M	1578	-61.97	RMS	25.48	-29.56	0.82	-95.23	36.52	-42.15	-19.82	V	1
5	Part 90S	NR SA n26	H	2459	-47.99	RMS	27.70	-27.32	0.52	-95.23	46.34	-13.00	-34.99	V	0
6	Part 90S	NR SA n26	H	2459	-55.12	RMS	27.70	-27.32	0.52	-95.23	39.21	-13.00	-42.12	V	1
7	Part 90S	NR SA n26	M	2452	-51.69	RMS	27.70	-27.33	0.52	-95.23	42.65	-13.00	-38.69	V	0
8	Part 90S	NR SA n26	M	2453	-55.84	RMS	27.70	-27.33	0.52	-95.23	38.50	-13.00	-42.84	H	1
9	Part 90S	EN-DC B2+n26	M	3270	-56.05	RMS	29.80	-26.35	0.39	-95.23	35.34	-13.00	-43.05	V	2+0

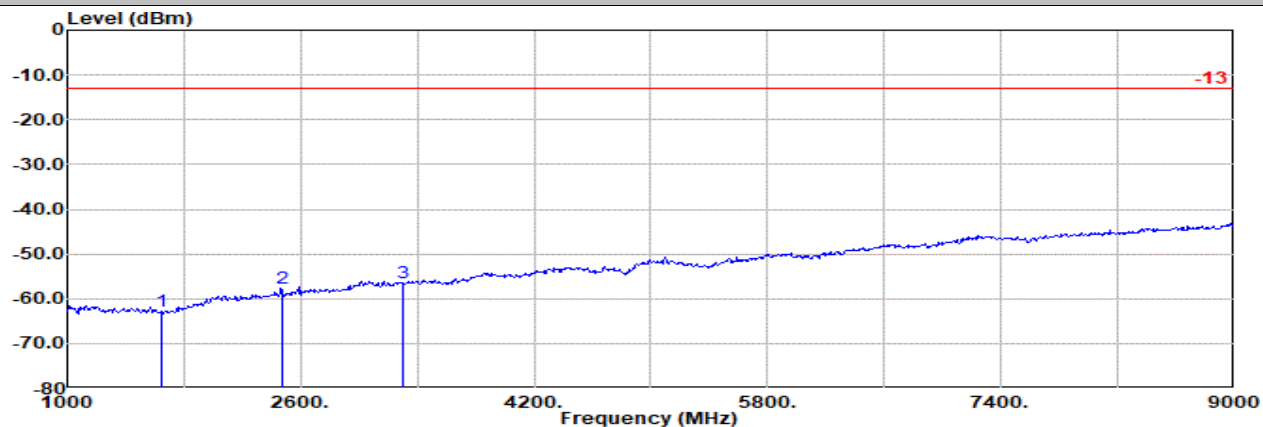


Ant. 0

Part 22H Mode 9

NR SA n26 20M Ch166800 1RB1 BPSK

L

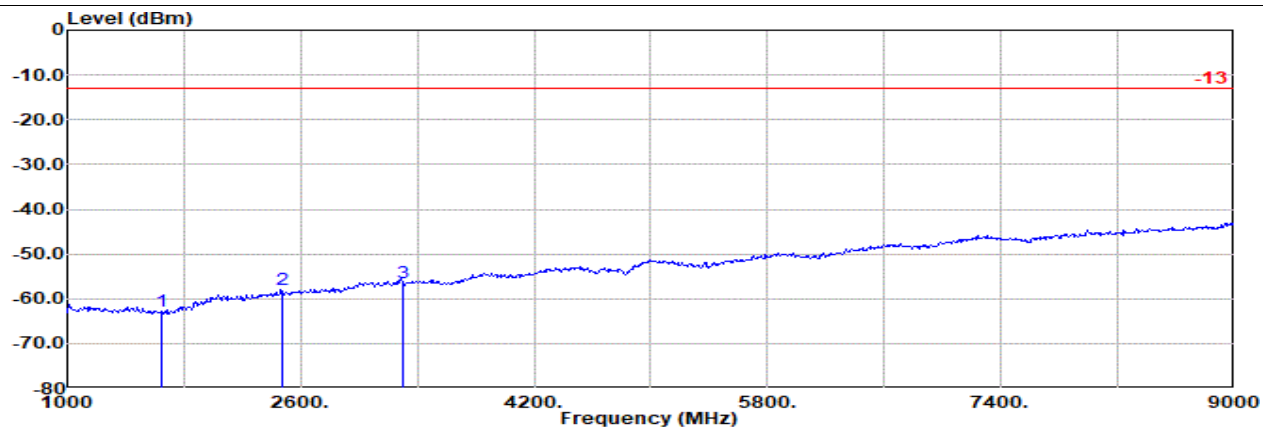


Site : 03CH12-HY

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

: NR Band 5 20M Ch166800 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	1650.00	-62.67	RMS	25.30	-29.24	0.75	-95.23	-62.73	-13.00	-49.67	Horizontal
2	2475.00	-57.72	RMS	27.85	-27.31	0.51	-95.23	36.46	-13.00	-44.72	Horizontal
3	3301.00	-56.45	RMS	29.80	-26.29	0.40	-95.23	34.87	-13.00	-43.45	Horizontal



Site : 03CH12-HY

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

: NR Band 5 20M Ch166800 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	1650.00	-62.74	RMS	25.30	-29.24	0.75	-95.23	35.68	-13.00	-49.74	Vertical
2	2475.00	-57.88	RMS	27.85	-27.31	0.51	-95.23	36.30	-13.00	-44.88	Vertical
3	3301.00	-56.53	RMS	29.80	-26.29	0.40	-95.23	34.79	-13.00	-43.53	Vertical

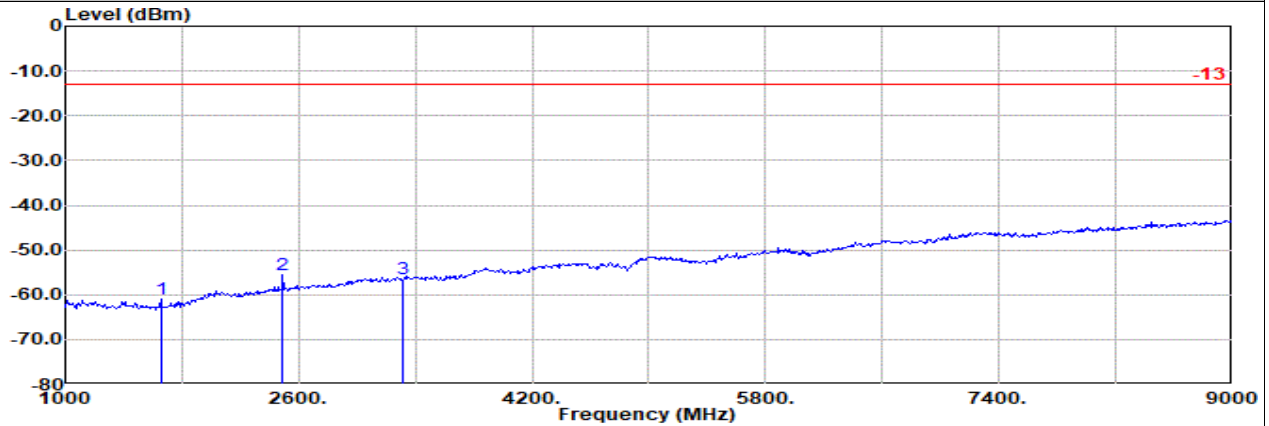


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Part 22H Mode 9

NR SA n26 20M Ch167300 1RB1 BPSK

M

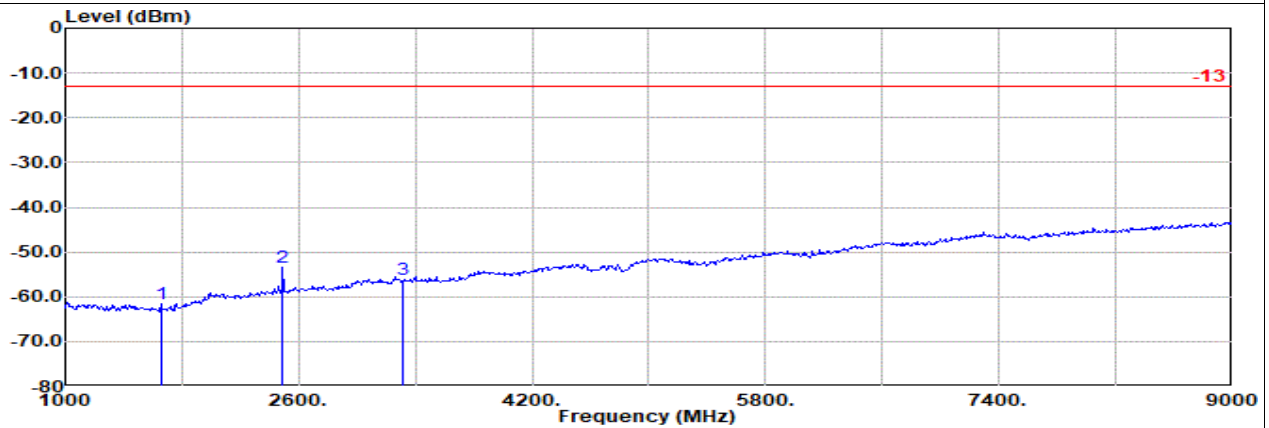


Site : 03CH12-HY

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

: NR Band 5 20M Ch167300 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	1655.00	-61.00	RMS	25.30	-29.22	0.75	-95.23	37.40	-13.00	-48.00	Horizontal
2	2483.00	-55.63	RMS	27.93	-27.30	0.51	-95.23	38.46	-13.00	-42.63	Horizontal
3	3311.00	-56.52	RMS	29.80	-26.28	0.40	-95.23	34.79	-13.00	-43.52	Horizontal



Site : 03CH12-HY

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

: NR Band 5 20M Ch167300 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	1655.00	-61.71	RMS	25.30	-29.22	0.75	-95.23	36.69	-13.00	-48.71	Vertical
2	2483.00	-53.40	RMS	27.93	-27.30	0.51	-95.23	40.69	-13.00	-40.40	Vertical
3	3311.00	-56.26	RMS	29.80	-26.28	0.40	-95.23	35.05	-13.00	-43.26	Vertical

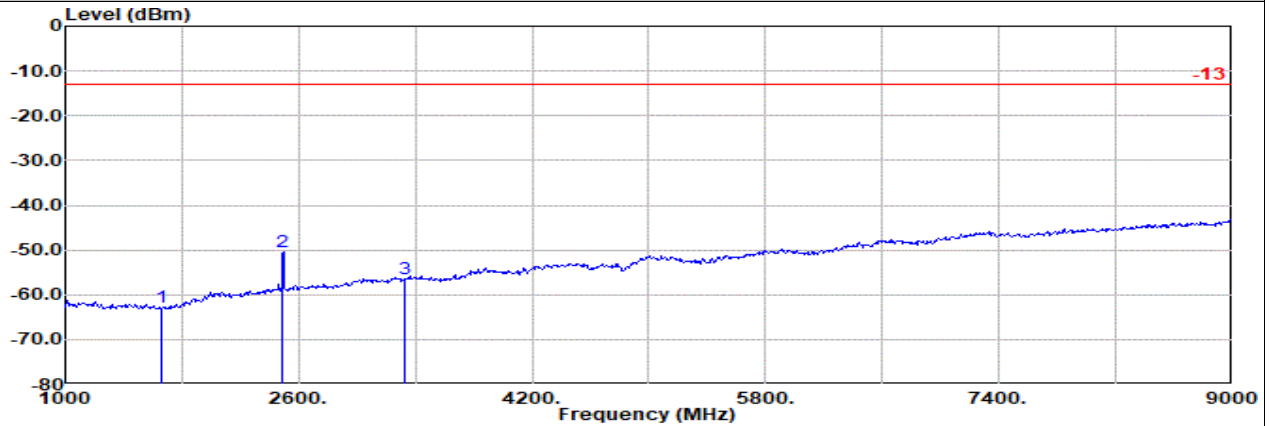


Ant. 0

Part 22H Mode 9

NR SA n26 20M Ch167800 1RB1 BPSK

H

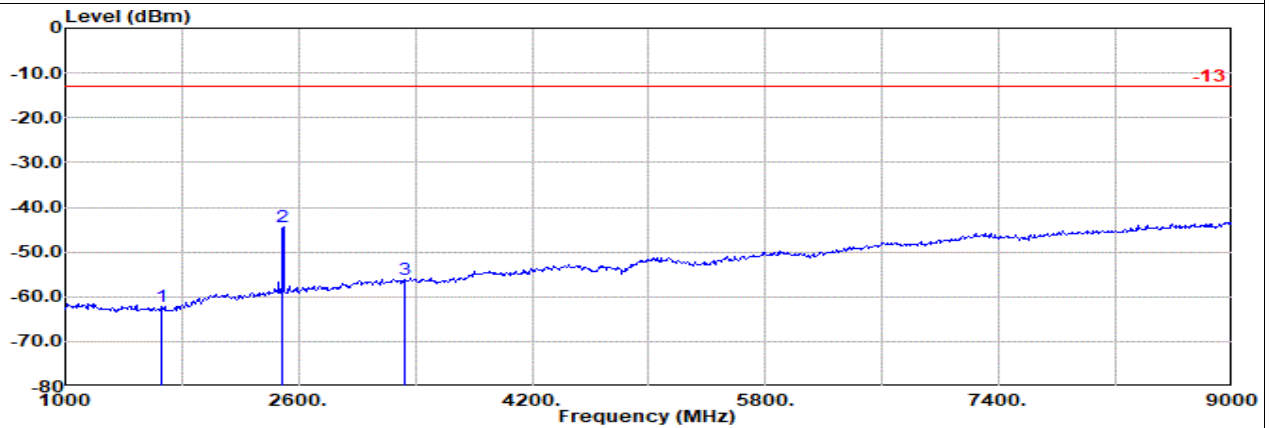


Site : 03CH12-HY

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

: NR Band 5 20M Ch167800 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	1660.00	-62.66	RMS	25.30	-29.20	0.74	-95.23	35.73	-13.00	-49.66	Horizontal
2	2490.00	-50.30	RMS	28.00	-27.29	0.50	-95.23	43.72	-13.00	-37.30	Horizontal
3	3321.00	-56.36	RMS	29.80	-26.26	0.40	-95.23	34.93	-13.00	-43.36	Horizontal



Site : 03CH12-HY

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

: NR Band 5 20M Ch167800 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	1660.00	-62.25	RMS	25.30	-29.20	0.74	-95.23	36.14	-13.00	-49.25	Vertical
2	2490.00	-44.33	RMS	28.00	-27.29	0.50	-95.23	49.69	-13.00	-31.33	Vertical
3	3321.00	-56.19	RMS	29.80	-26.26	0.40	-95.23	35.10	-13.00	-43.19	Vertical

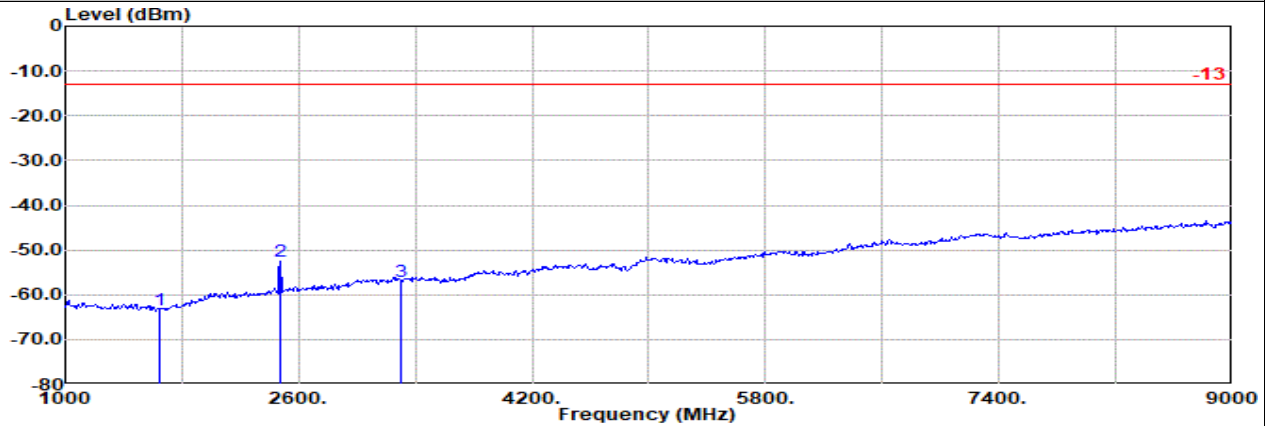


Ant. 1

Part 22H Mode 10

NR SA n26 20M Ch166800 1RB1 BPSK

L

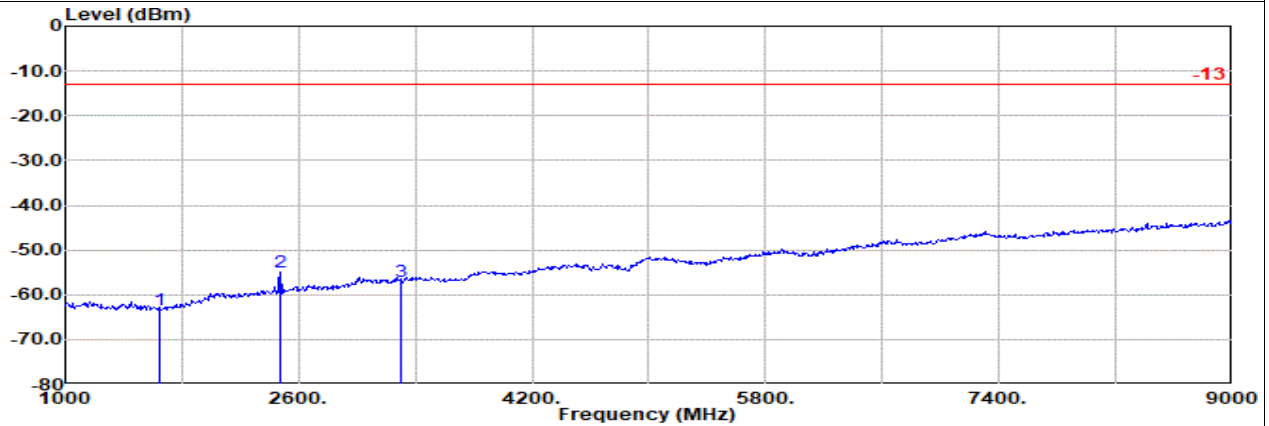


Site : 03CH12-HY

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

: NR Band 26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	1650.00	-63.36	RMS	25.30	-29.24	0.75	-95.23	35.06	-13.00	-50.36	Horizontal
2	2475.00	-52.58	RMS	27.85	-27.31	0.51	-95.23	41.60	-13.00	-39.58	Horizontal
3	3301.00	-56.98	RMS	29.80	-26.29	0.40	-95.23	34.34	-13.00	-43.98	Horizontal



Site : 03CH12-HY

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

: NR Band 26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	1650.00	-63.41	RMS	25.30	-29.24	0.75	-95.23	35.01	-13.00	-50.41	Vertical
2	2475.00	-55.07	RMS	27.85	-27.31	0.51	-95.23	39.11	-13.00	-42.07	Vertical
3	3301.00	-56.96	RMS	29.80	-26.29	0.40	-95.23	34.36	-13.00	-43.96	Vertical

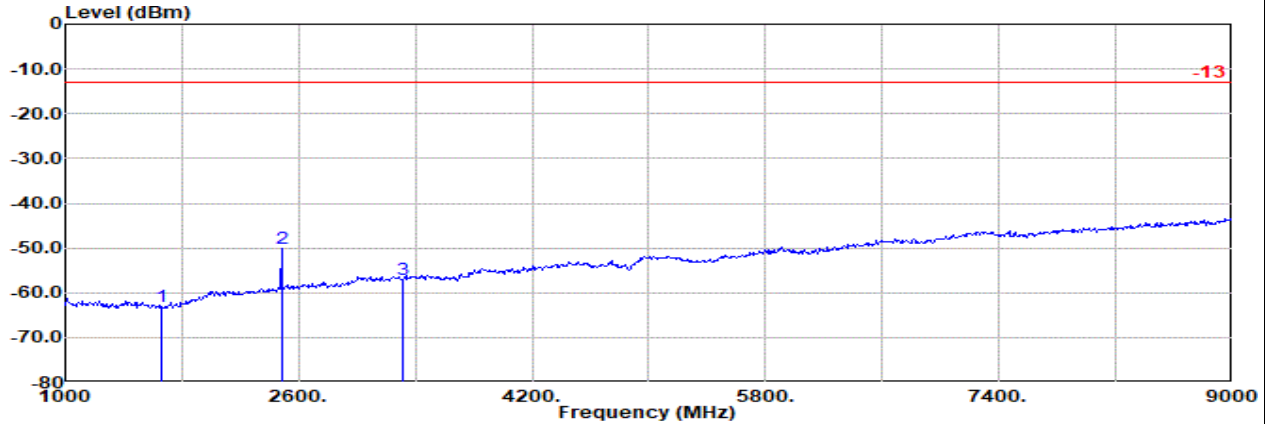


Ant. 1

Part 22H Mode 10

NR SA n26 20M Ch167300 1RB1 BPSK

M

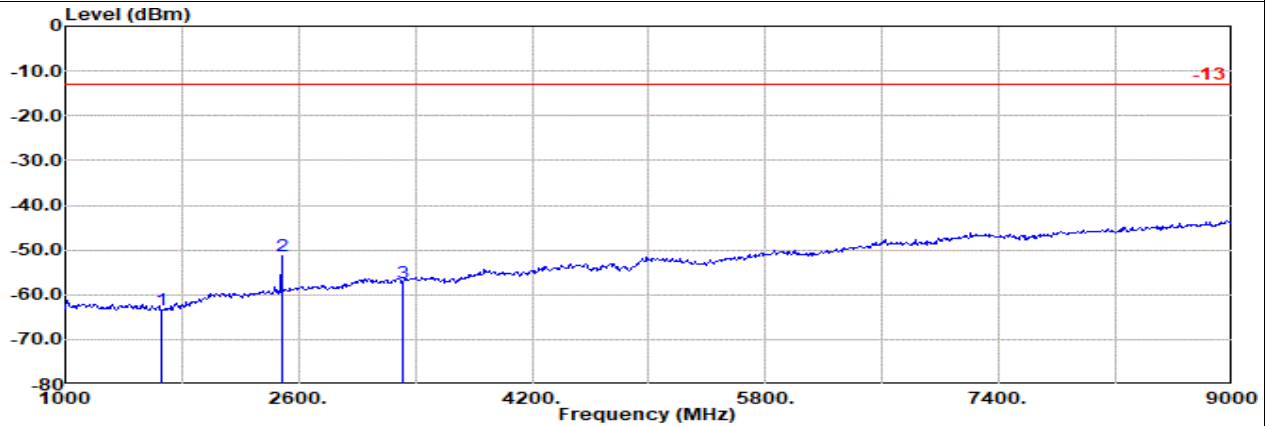


Site : 03CH12-HY

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

: NR Band 26 20M Ch167300 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	1655.00	-63.02	RMS	25.30	-29.22	0.75	-95.23	35.38	-13.00	-50.02	Horizontal
2	2483.00	-50.20	RMS	27.93	-27.30	0.51	-95.23	43.89	-13.00	-37.20	Horizontal
3	3311.00	-57.20	RMS	29.80	-26.28	0.40	-95.23	34.11	-13.00	-44.20	Horizontal



Site : 03CH12-HY

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

: NR Band 26 20M Ch167300 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	1655.00	-63.30	RMS	25.30	-29.22	0.75	-95.23	35.10	-13.00	-50.30	Vertical
2	2483.00	-51.37	RMS	27.93	-27.30	0.51	-95.23	42.72	-13.00	-38.37	Vertical
3	3311.00	-57.21	RMS	29.80	-26.28	0.40	-95.23	34.10	-13.00	-44.21	Vertical

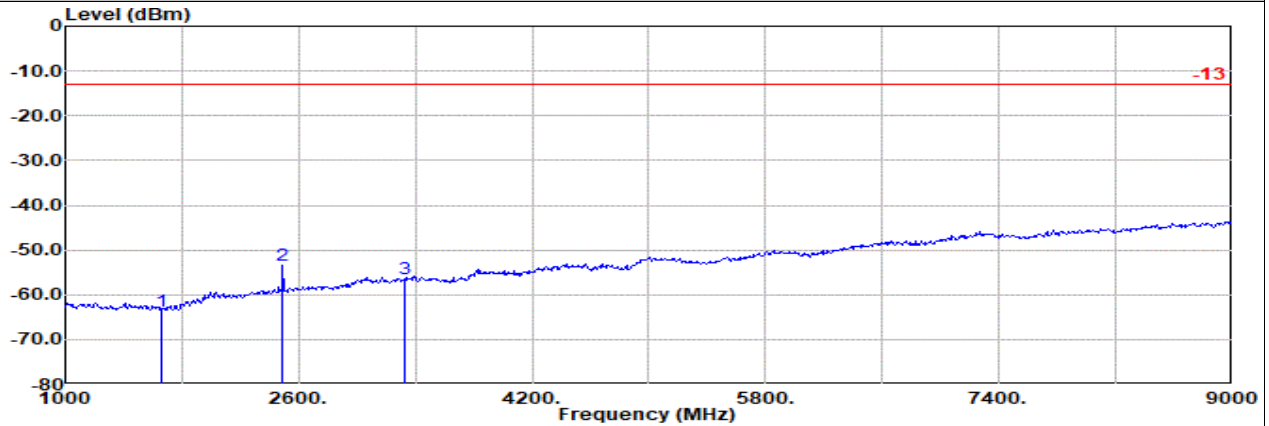


Ant. 1

Part 22H Mode 10

NR SA n26 20M Ch167800 1RB1 BPSK

H

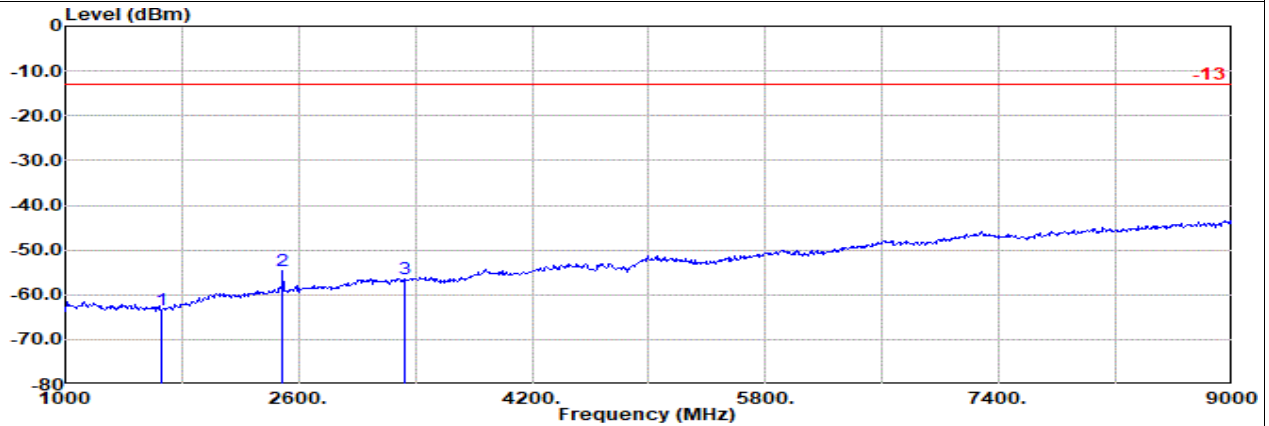


Site : 03CH12-HY

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

: NR Band 26 20M Ch167800 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	1660.00	-63.70	RMS	25.30	-29.20	0.74	-95.23	34.69	-13.00	-50.70	Horizontal
2	2490.00	-53.43	RMS	28.00	-27.29	0.50	-95.23	40.59	-13.00	-40.43	Horizontal
3	3321.00	-56.38	RMS	29.80	-26.26	0.40	-95.23	34.91	-13.00	-43.38	Horizontal



Site : 03CH12-HY

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

: NR Band 26 20M Ch167800 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	1660.00	-63.35	RMS	25.30	-29.20	0.74	-95.23	35.04	-13.00	-50.35	Vertical
2	2490.00	-54.65	RMS	28.00	-27.29	0.50	-95.23	39.37	-13.00	-41.65	Vertical
3	3321.00	-56.53	RMS	29.80	-26.26	0.40	-95.23	34.76	-13.00	-43.53	Vertical

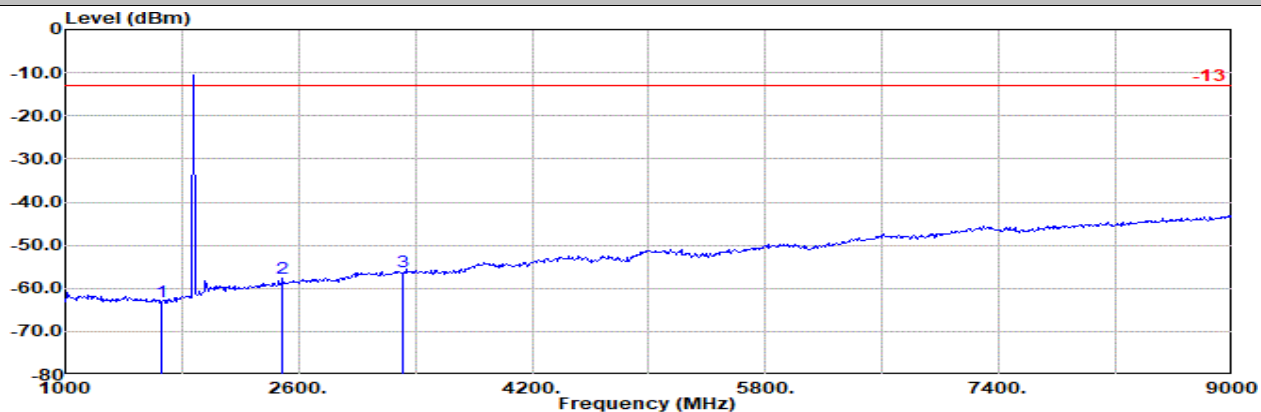


EN-DC <Ant. 2+0>

Part 22H Mode 11

EN-DC B2+n5 10M + 20M Ch18900 1RB0 QPSK + Ch167300 1RB1 BPSK

M



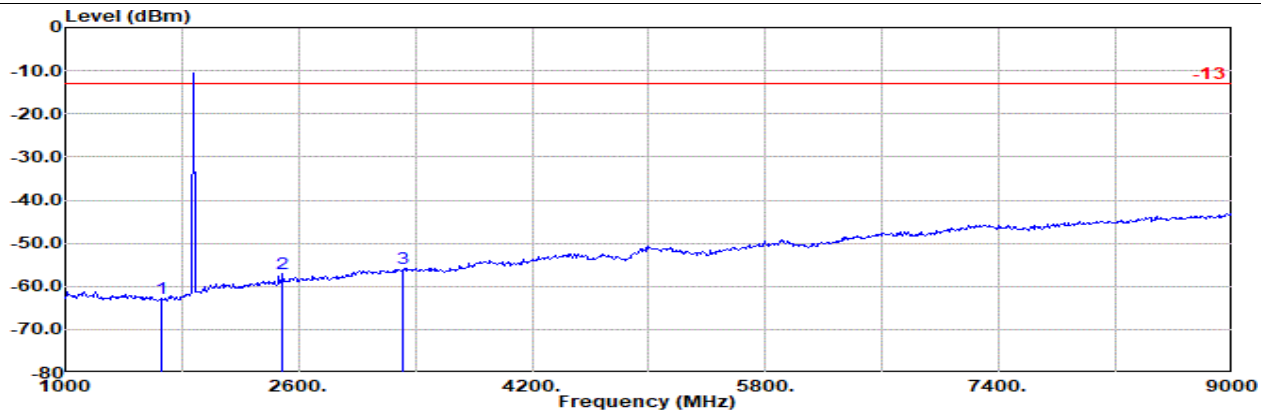
Site : 03CH12-HY

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

: LTE Band 2 10M Ch18900 1RB0 QPSK

: SA n5 20M Ch167300 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	1656.00	-63.13	RMS	25.30	-29.22	0.75	-95.23	35.27	-13.00	-50.13	Horizontal
2	2483.00	-57.78	RMS	27.93	-27.30	0.51	-95.23	36.31	-13.00	-44.78	Horizontal
3	3312.00	-56.23	RMS	29.80	-26.27	0.40	-95.23	35.07	-13.00	-43.23	Horizontal



Site : 03CH12-HY

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

: LTE Band 2 10M Ch18900 1RB0 QPSK

: SA n5 20M Ch167300 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	1656.00	-62.75	RMS	25.30	-29.22	0.75	-95.23	35.65	-13.00	-49.75	Vertical
2	2483.00	-57.17	RMS	27.93	-27.30	0.51	-95.23	36.92	-13.00	-44.17	Vertical
3	3312.00	-55.71	RMS	29.80	-26.27	0.40	-95.23	35.59	-13.00	-42.71	Vertical

Remark: The signal between #1 and #2 is fundamental signal which can be ignored.

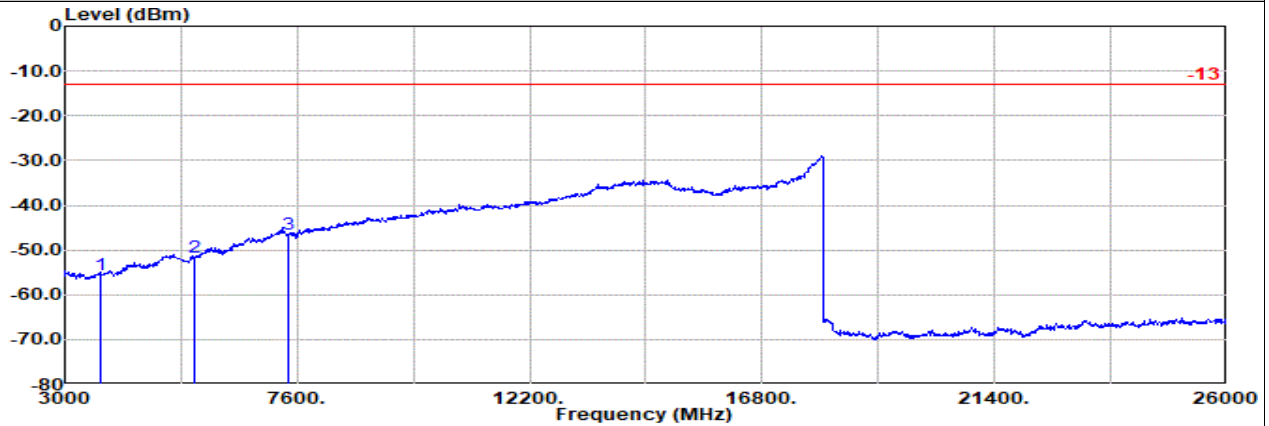


Ant. 2

Part 24E Mode 7

NR SA n25 20M Ch372000 1RB1 BPSK

L

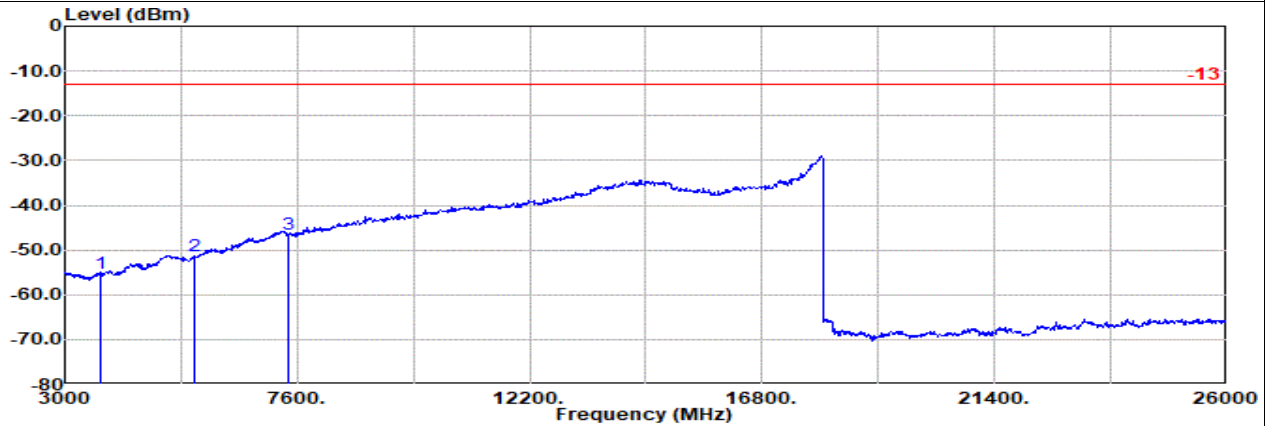


Site : 03CH12-HY

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

NR SA n25 20M Ch372000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3702.00	-55.60	RMS	29.91	-25.73	0.76	-95.23	34.69	-13.00	-42.60	Horizontal
2	5553.00	-51.62	RMS	33.10	-23.64	0.40	-95.23	33.75	-13.00	-38.62	Horizontal
3	7405.00	-46.40	RMS	36.61	-22.15	0.33	-95.23	34.04	-13.00	-33.40	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch372000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3702.00	-55.35	RMS	29.91	-25.73	0.76	-95.23	34.94	-13.00	-42.35	Vertical
2	5553.00	-51.42	RMS	33.10	-23.64	0.40	-95.23	33.95	-13.00	-38.42	Vertical
3	7405.00	-46.63	RMS	36.61	-22.15	0.33	-95.23	33.81	-13.00	-33.63	Vertical

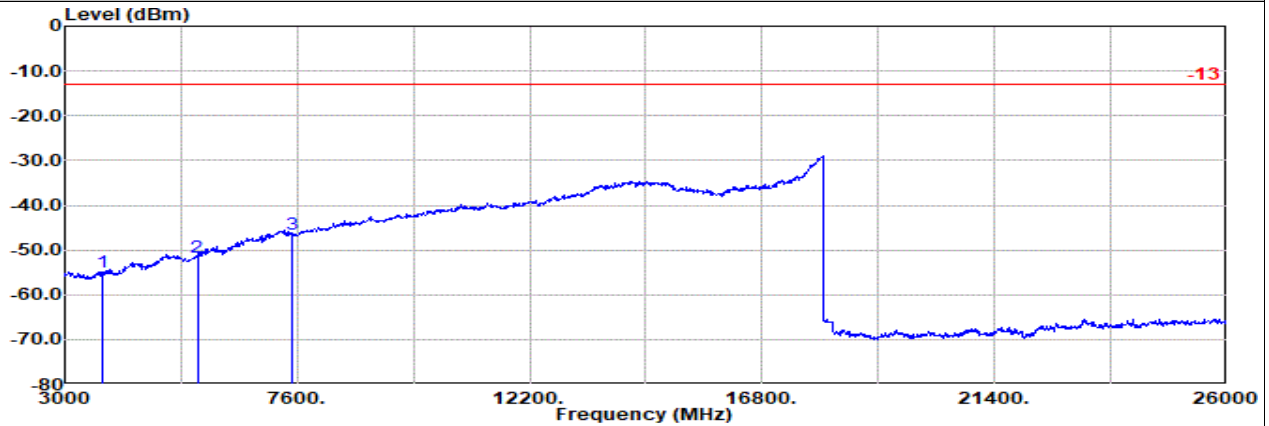


Ant. 2

Part 24E Mode 7

NR SA n25 20M Ch376500 1RB1 BPSK

M

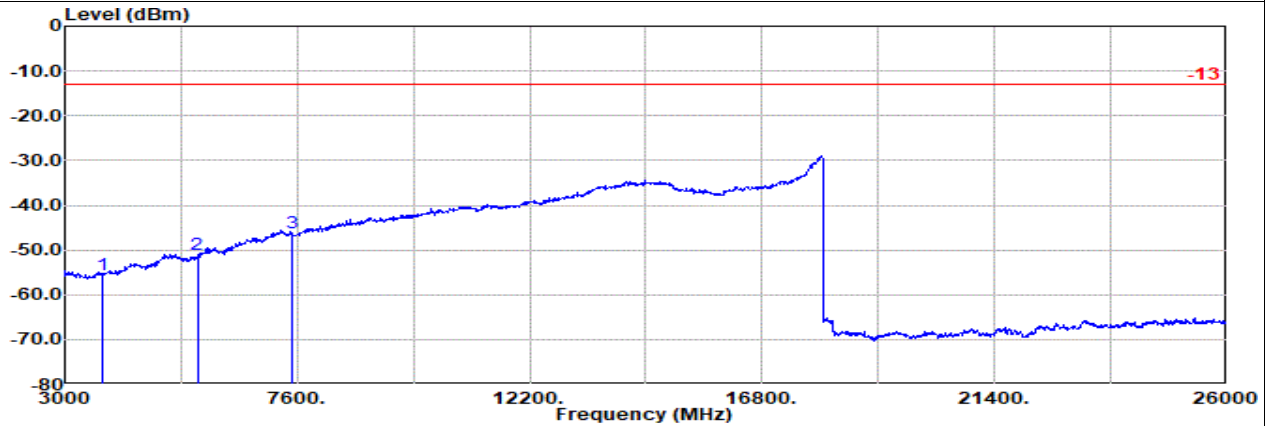


Site : 03CH12-HY

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

NR SA n25 20M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3747.00	-55.04 RMS	30.09	-25.68	0.71	-95.23	35.07	-13.00	-42.04	Horizontal
2	5621.00	-51.56 RMS	33.14	-23.59	0.39	-95.23	33.73	-13.00	-38.56	Horizontal
3	7495.00	-46.37 RMS	36.61	-22.08	0.34	-95.23	33.99	-13.00	-33.37	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3747.00	-55.65 RMS	30.09	-25.68	0.71	-95.23	34.46	-13.00	-42.65	Vertical
2	5621.00	-50.90 RMS	33.14	-23.59	0.39	-95.23	34.39	-13.00	-37.90	Vertical
3	7495.00	-46.17 RMS	36.61	-22.08	0.34	-95.23	34.19	-13.00	-33.17	Vertical

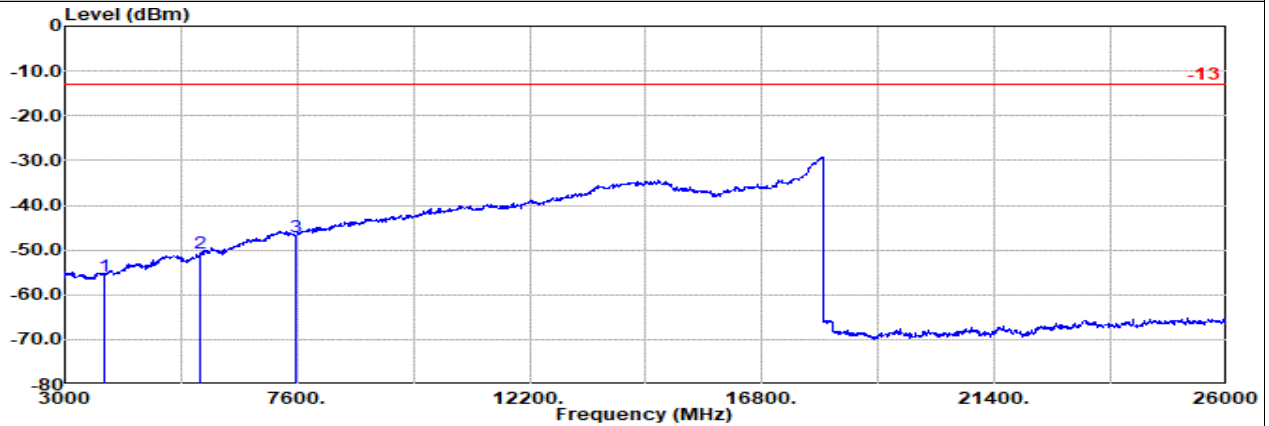


Ant. 2

Part 24E Mode 7

NR SA n25 20M Ch381000 1RB1 BPSK

H

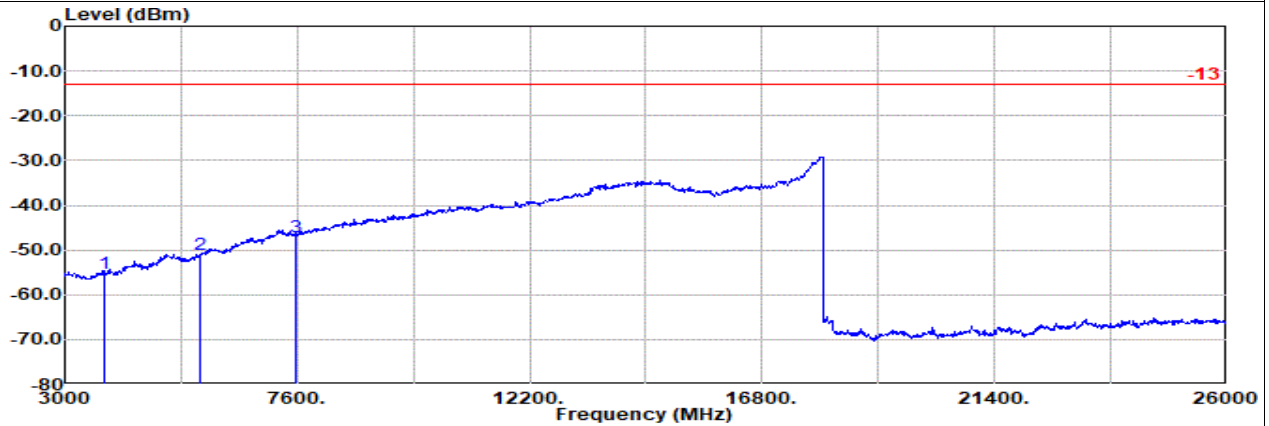


Site : 03CH12-HY

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

NR SA n25 20M Ch381000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3792.00	-55.74 RMS	30.44	-25.63	0.67	-95.23	34.01	-13.00	-42.74	Horizontal
2	5688.00	-50.85 RMS	33.50	-23.53	0.39	-95.23	34.02	-13.00	-37.85	Horizontal
3	7585.00	-47.00 RMS	36.37	-22.03	0.36	-95.23	33.53	-13.00	-34.00	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch381000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3792.00	-55.20 RMS	30.44	-25.63	0.67	-95.23	34.55	-13.00	-42.20	Vertical
2	5688.00	-50.99 RMS	33.50	-23.53	0.39	-95.23	33.88	-13.00	-37.99	Vertical
3	7585.00	-47.00 RMS	36.37	-22.03	0.36	-95.23	33.53	-13.00	-34.00	Vertical

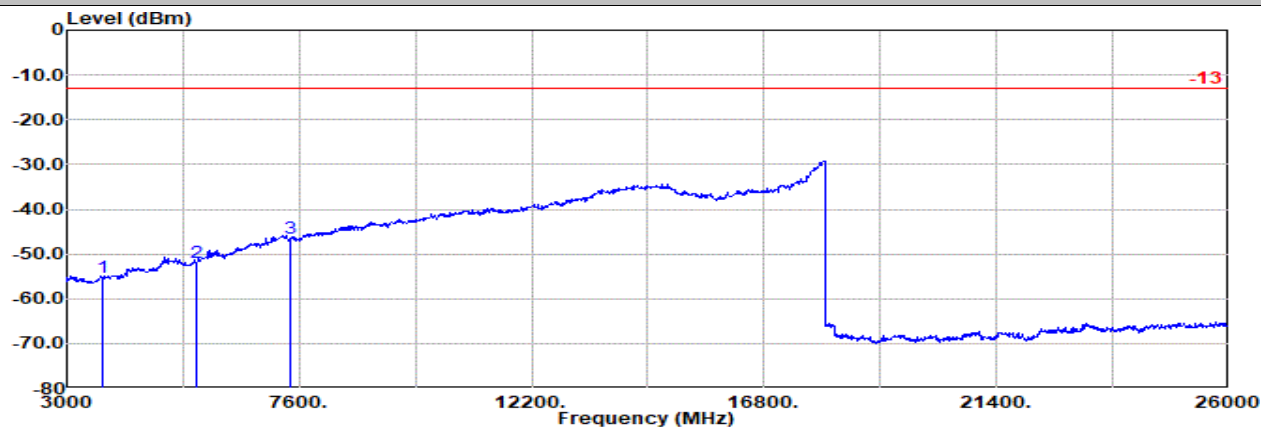


Ant. 1

Part 24E Mode 8

NR SA n25 20M Ch372000 1RB1 BPSK

L

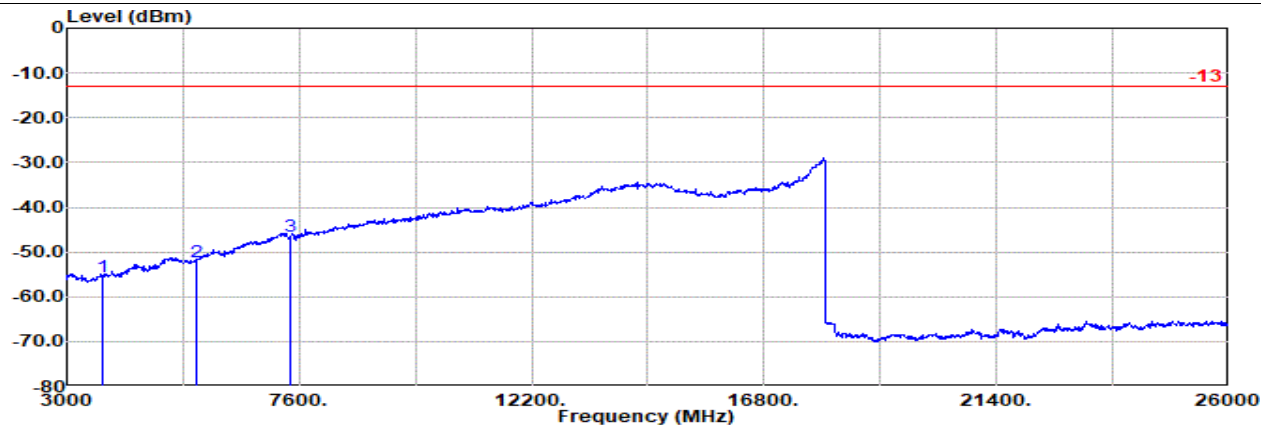


Site : 03CH12-HY

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

NR SA n25 20M Ch372000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB		dBm	dB	
1	3702.00	-55.36	RMS	29.91	-25.73	0.76	-95.23	34.93	-13.00	-42.36	Horizontal
2	5553.00	-51.84	RMS	33.10	-23.64	0.40	-95.23	33.53	-13.00	-38.84	Horizontal
3	7405.00	-46.57	RMS	36.61	-22.15	0.33	-95.23	33.87	-13.00	-33.57	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch372000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB		dBm	dB	
1	3702.00	-55.45	RMS	29.91	-25.73	0.76	-95.23	34.84	-13.00	-42.45	Vertical
2	5553.00	-52.23	RMS	33.10	-23.64	0.40	-95.23	33.14	-13.00	-39.23	Vertical
3	7405.00	-46.58	RMS	36.61	-22.15	0.33	-95.23	33.86	-13.00	-33.58	Vertical

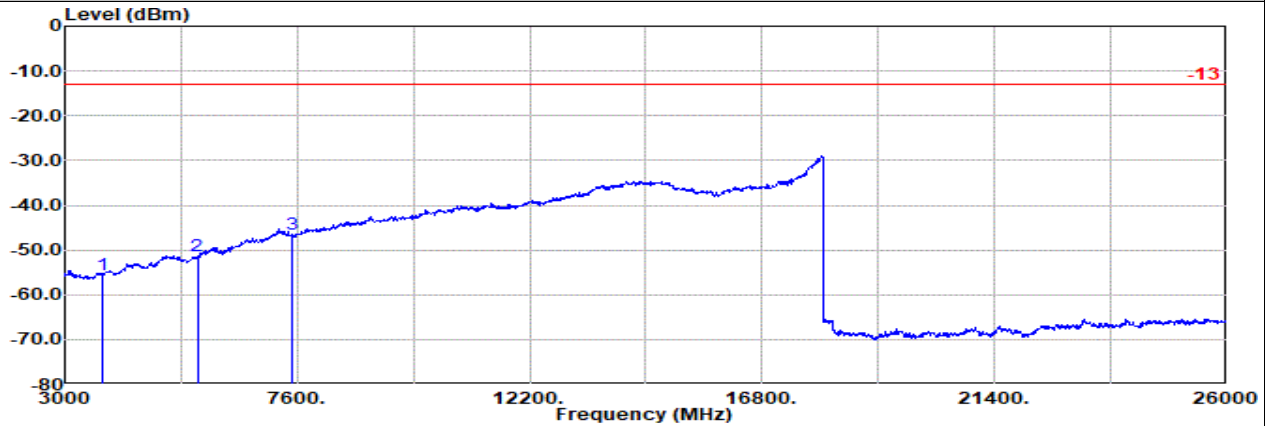


Ant. 1

Part 24E Mode 8

NR SA n25 20M Ch376500 1RB1 BPSK

M

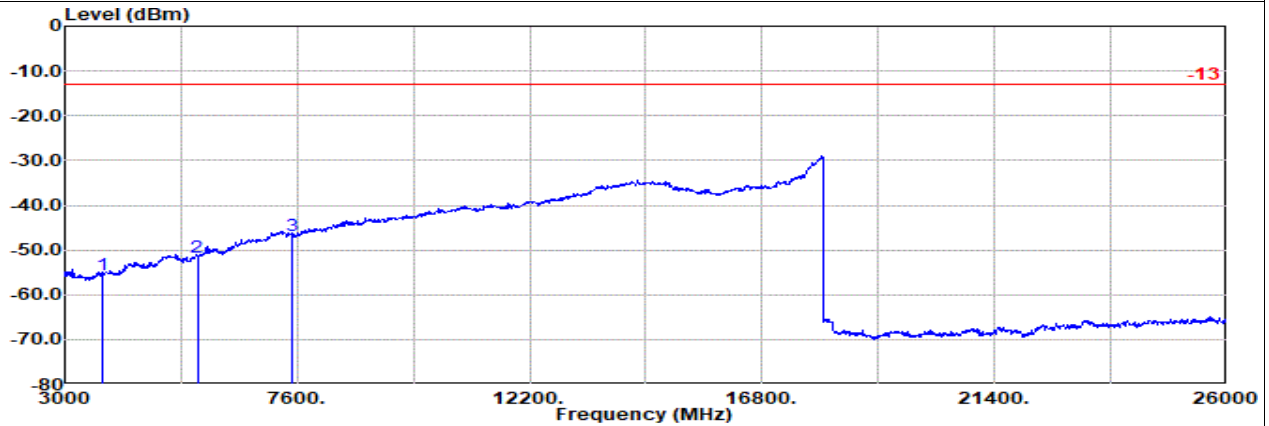


Site : 03CH12-HY

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

NR SA n25 20M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3747.00	-55.52 RMS	30.09	-25.68	0.71	-95.23	34.59	-13.00	-42.52	Horizontal
2	5621.00	-51.37 RMS	33.14	-23.59	0.39	-95.23	33.92	-13.00	-38.37	Horizontal
3	7495.00	-46.38 RMS	36.61	-22.08	0.34	-95.23	33.98	-13.00	-33.38	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch376500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3747.00	-55.42 RMS	30.09	-25.68	0.71	-95.23	34.69	-13.00	-42.42	Vertical
2	5621.00	-51.65 RMS	33.14	-23.59	0.39	-95.23	33.64	-13.00	-38.65	Vertical
3	7495.00	-46.82 RMS	36.61	-22.08	0.34	-95.23	33.54	-13.00	-33.82	Vertical

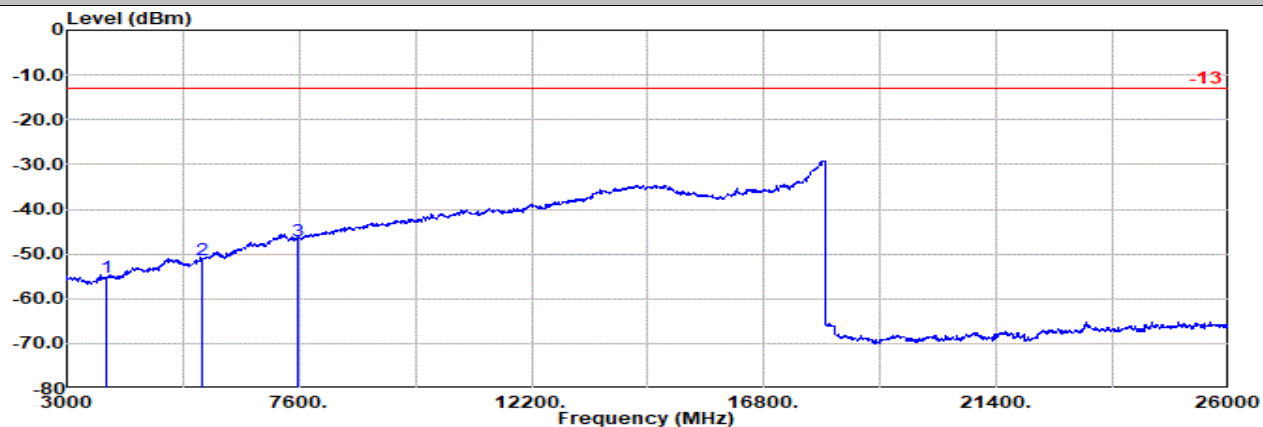


Ant. 1

Part 24E Mode 8

NR SA n25 20M Ch381000 1RB1 BPSK

H

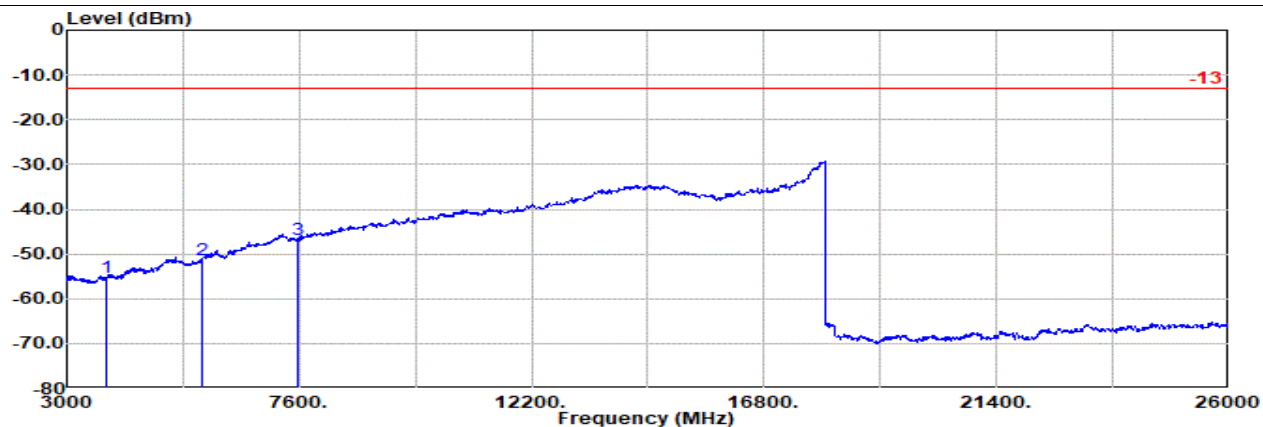


Site : 03CH12-HY

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

NR SA n25 20M Ch381000 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	3792.00	-55.25 RMS	30.44	-25.63	0.67	-95.23	34.50	-13.00	-42.25	Horizontal
2	5688.00	-51.27 RMS	33.50	-23.53	0.39	-95.23	33.60	-13.00	-38.27	Horizontal
3	7585.00	-47.07 RMS	36.37	-22.03	0.36	-95.23	33.46	-13.00	-34.07	Horizontal



Site : 03CH12-HY

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

NR SA n25 20M Ch381000 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	3792.00	-55.31 RMS	30.44	-25.63	0.67	-95.23	34.44	-13.00	-42.31	Vertical
2	5688.00	-51.44 RMS	33.50	-23.53	0.39	-95.23	33.43	-13.00	-38.44	Vertical
3	7585.00	-46.90 RMS	36.37	-22.03	0.36	-95.23	33.63	-13.00	-33.90	Vertical

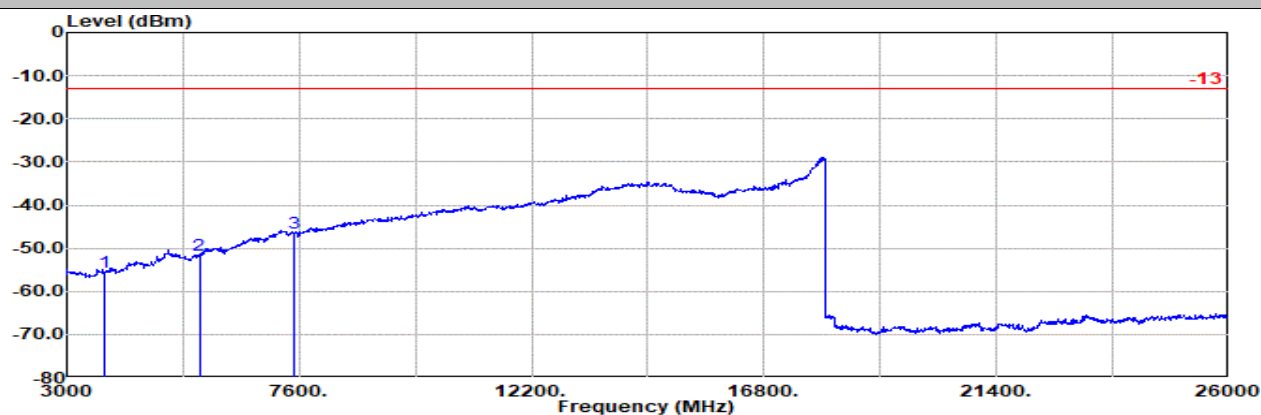


EN-DC <Ant. 0+2>

Part 24E Mode 9

EN-DC B12+n25 10M + 20M Ch23095 1RB0 QPSK + Ch376500 1RB1 BPSK

M



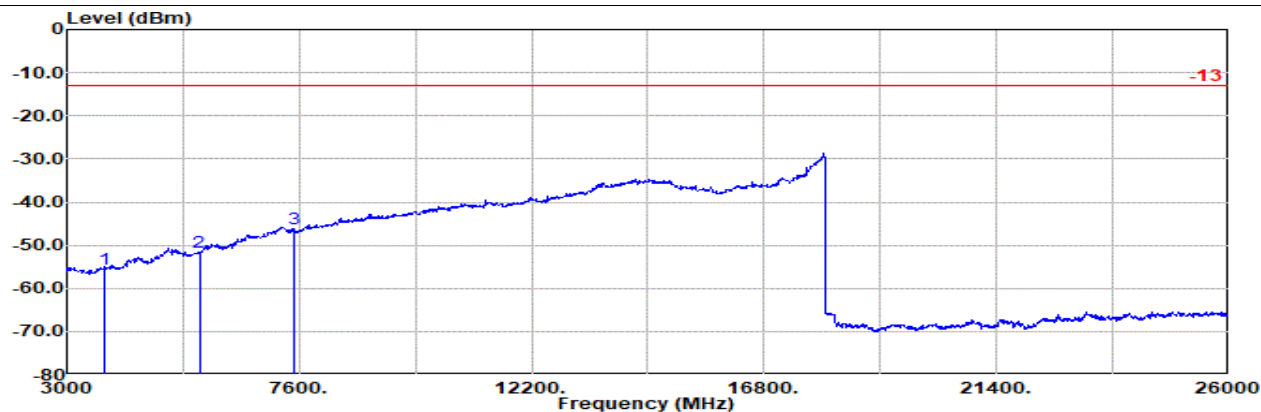
Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: LTE Band 12 10M Ch23095 1RB0 QPSK

: NR SA n25 20M Ch376500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3747.00	-55.64	RMS	30.09	-25.68	0.71	-95.23	34.47	-13.00	-42.64	Horizontal
2	5621.00	-51.49	RMS	33.14	-23.59	0.39	-95.23	33.80	-13.00	-38.49	Horizontal
3	7495.00	-46.52	RMS	36.61	-22.08	0.34	-95.23	33.84	-13.00	-33.52	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: LTE Band 12 10M Ch23095 1RB0 QPSK

: NR SA n25 20M Ch376500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBm	dB	
1	3747.00	-55.41	RMS	30.09	-25.68	0.71	-95.23	34.70	-13.00	-42.41	Vertical
2	5621.00	-51.62	RMS	33.14	-23.59	0.39	-95.23	33.67	-13.00	-38.62	Vertical
3	7495.00	-46.18	RMS	36.61	-22.08	0.34	-95.23	34.18	-13.00	-33.18	Vertical

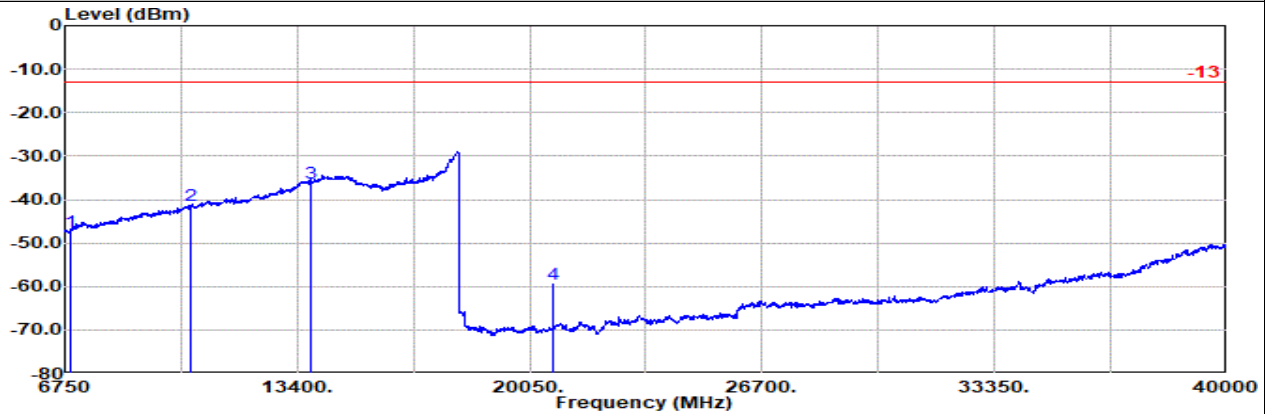


Ant. 6

Part 27Q Mode 1

NR SA n77 HPUE 20M Ch630668 1RB1 BPSK

L

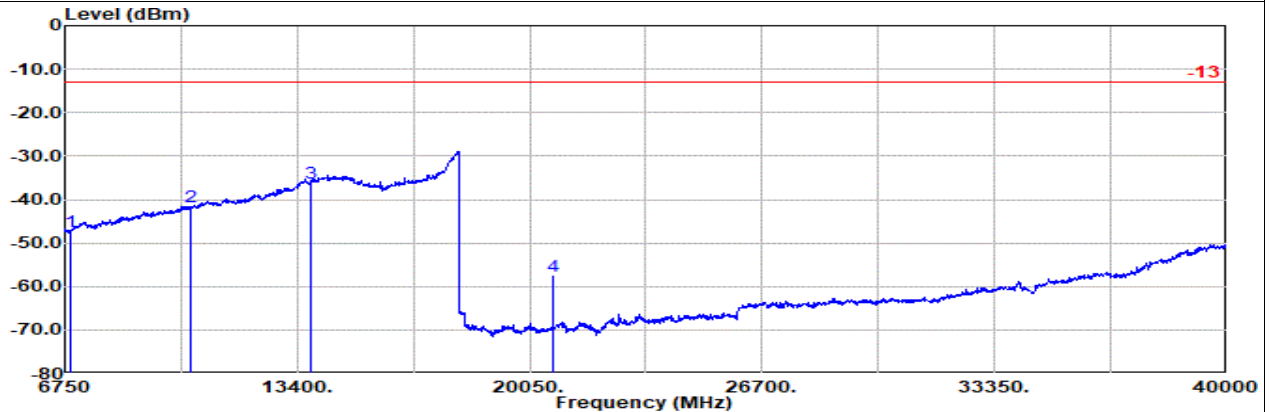


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch630668 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	6902.00	-47.53	RMS	36.10	-22.55	0.90	-95.23	33.25	-13.00	-34.53 Horizontal
2	10353.00	-41.51	RMS	38.71	-19.92	0.25	-95.23	34.68	-13.00	-28.51 Horizontal
3	13805.00	-36.24	RMS	40.31	-15.29	0.45	-95.23	33.52	-13.00	-23.24 Horizontal
4	20707.00	-59.44	RMS	38.21	-32.05	-9.54	-95.23	39.17	-13.00	-46.44 Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch630668 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	6902.00	-47.44	RMS	36.10	-22.55	0.90	-95.23	33.34	-13.00	-34.44 Vertical
2	10353.00	-41.73	RMS	38.71	-19.92	0.25	-95.23	34.46	-13.00	-28.73 Vertical
3	13805.00	-36.36	RMS	40.31	-15.29	0.45	-95.23	33.40	-13.00	-23.36 Vertical
4	20707.00	-57.66	RMS	38.21	-32.05	-9.54	-95.23	40.95	-13.00	-44.66 Vertical

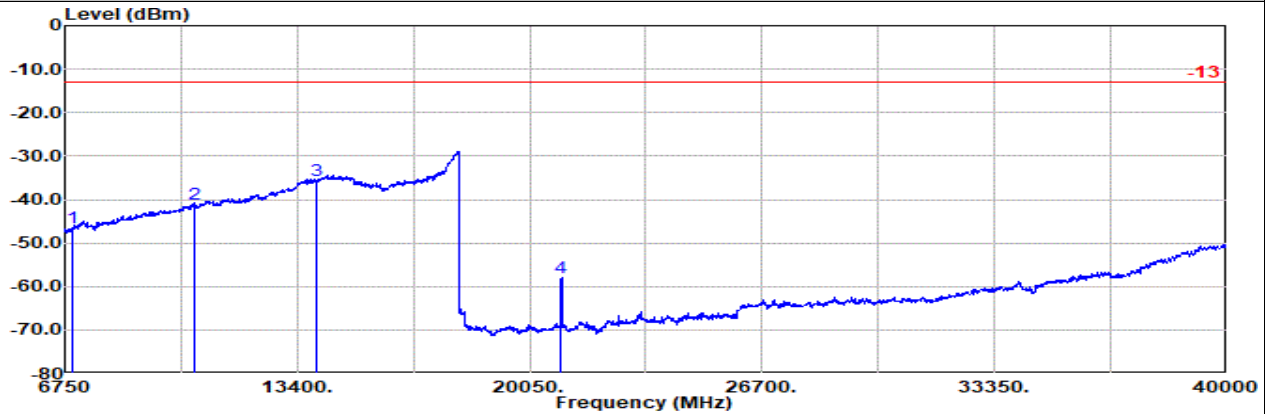


Ant. 6

Part 27Q Mode 1

NR SA n77 HPUE 20M Ch633334 1RB1 BPSK

M

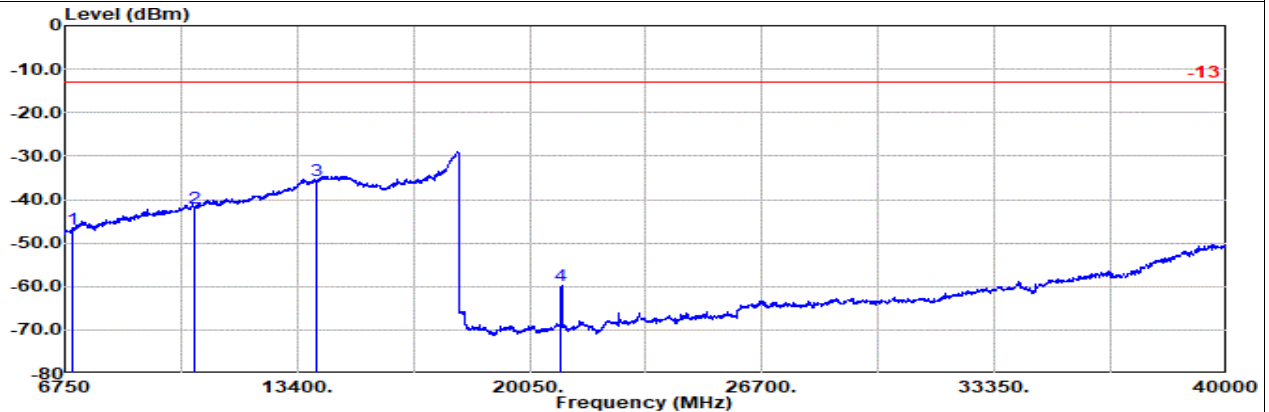


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch633334 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	6982.00	-46.64	RMS		36.06	-22.44	0.92	-95.23	34.05	-13.00	-33.64	Horizontal
2	10473.00	-41.03	RMS		38.65	-19.76	0.25	-95.23	35.06	-13.00	-28.03	Horizontal
3	13965.00	-35.56	RMS		40.63	-15.44	0.46	-95.23	34.02	-13.00	-22.56	Horizontal
4	20947.00	-57.93	RMS		38.39	-31.88	-9.54	-95.23	40.33	-13.00	-44.93	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch633334 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	6982.00	-46.75	RMS		36.06	-22.44	0.92	-95.23	33.94	-13.00	-33.75	Vertical
2	10473.00	-41.91	RMS		38.65	-19.76	0.25	-95.23	34.18	-13.00	-28.91	Vertical
3	13965.00	-35.54	RMS		40.63	-15.44	0.46	-95.23	34.04	-13.00	-22.54	Vertical
4	20947.00	-59.66	RMS		38.39	-31.88	-9.54	-95.23	38.60	-13.00	-46.66	Vertical

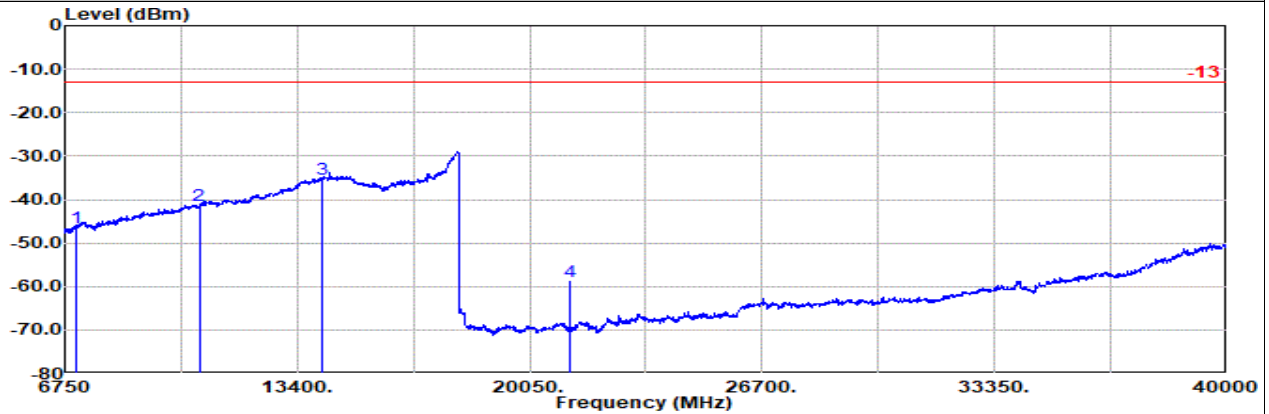


Ant. 6

Part 27Q Mode 1

NR SA n77 HPUE 20M Ch636000 1RB1 BPSK

H

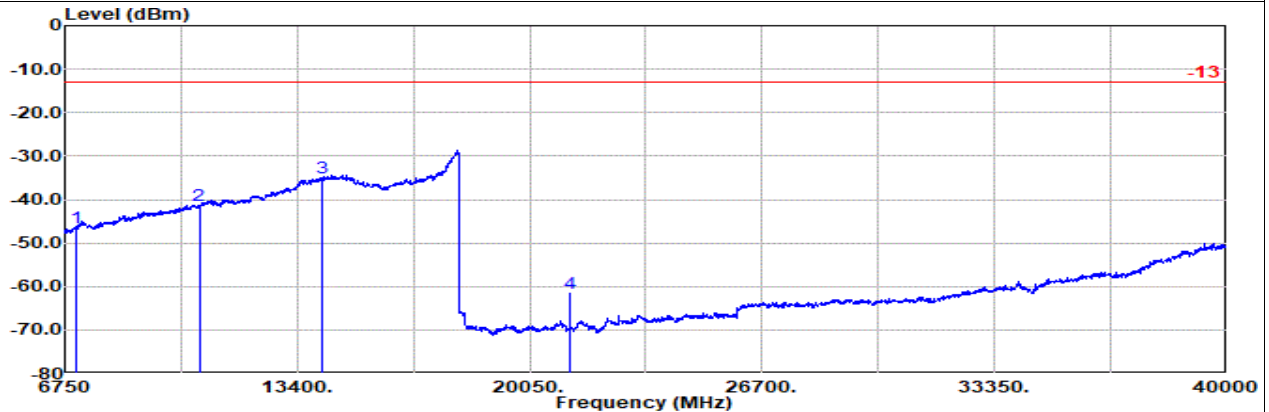


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch636000 1RB1 QPSK

	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	7062.00	-46.51	RMS	36.37	-22.35	0.91	-95.23	33.79	-13.00	-33.51 Horizontal
2	10593.00	-41.39	RMS	39.04	-19.61	0.26	-95.23	34.15	-13.00	-28.39 Horizontal
3	14125.00	-35.30	RMS	40.90	-15.43	0.45	-95.23	34.01	-13.00	-22.30 Horizontal
4	21187.00	-58.89	RMS	38.27	-31.79	-9.54	-95.23	39.40	-13.00	-45.89 Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch636000 1RB1 QPSK

	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	7062.00	-46.59	RMS	36.37	-22.35	0.91	-95.23	33.71	-13.00	-33.59 Vertical
2	10593.00	-41.28	RMS	39.04	-19.61	0.26	-95.23	34.26	-13.00	-28.28 Vertical
3	14125.00	-35.12	RMS	40.90	-15.43	0.45	-95.23	34.19	-13.00	-22.12 Vertical
4	21187.00	-61.56	RMS	38.27	-31.79	-9.54	-95.23	36.73	-13.00	-48.56 Vertical

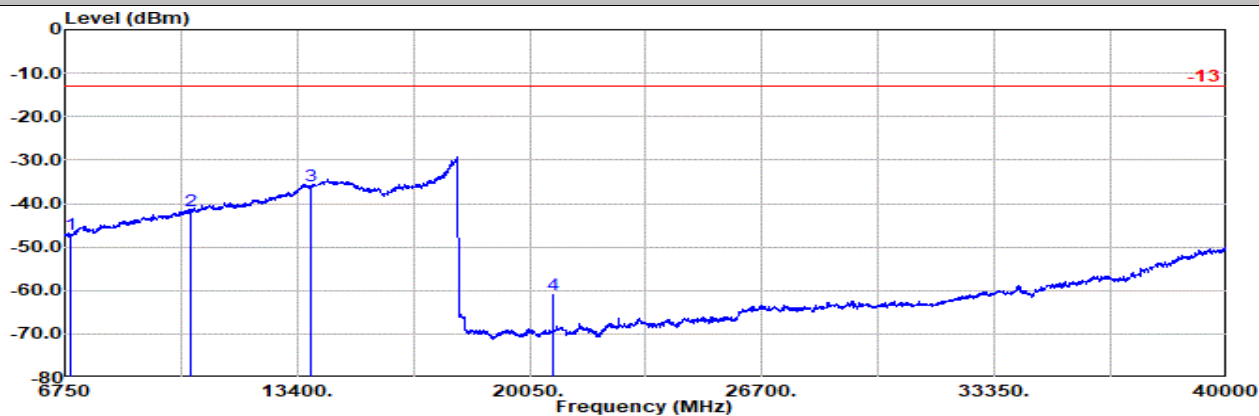


Ant. 1

Part 27Q Mode 2

NR SA n77 HPUE 20M Ch630668 1RB1 BPSK

L

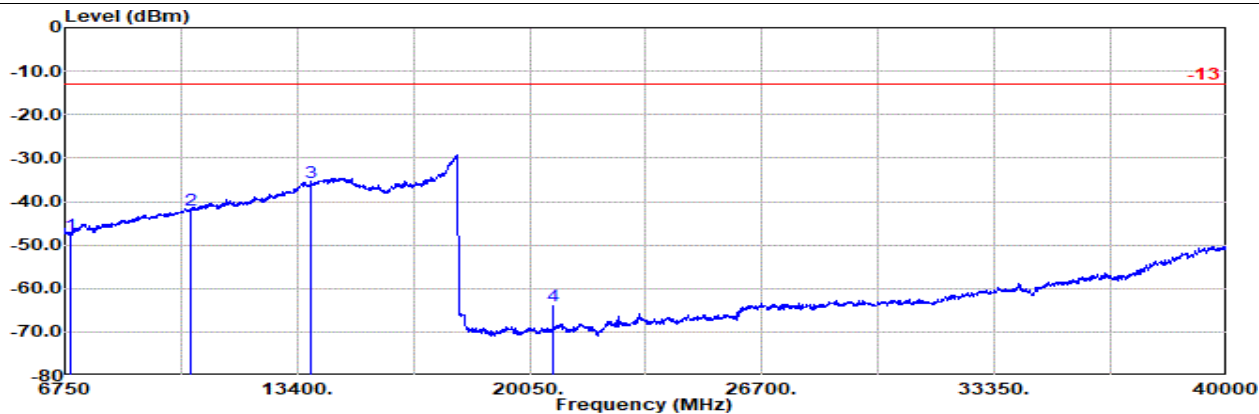


Site : 03CH12-HY

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

: NR Band 77 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit		Margin	Pol
					dB/m	dB		dB	dB		dBuV	dBm	dB	
1	6902.00	-47.17	RMS	36.10	-22.55	0.90	-95.23	33.61	-13.00	-34.17	Horizontal			
2	10353.00	-41.74	RMS	38.71	-19.92	0.25	-95.23	34.45	-13.00	-28.74	Horizontal			
3	13805.00	-36.07	RMS	40.31	-15.29	0.45	-95.23	33.69	-13.00	-23.07	Horizontal			
4	20708.00	-61.03	RMS	38.22	-32.04	-9.54	-95.23	37.56	-13.00	-48.03	Horizontal			



Site : 03CH12-HY

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

: NR Band 77 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit		Margin	Pol
					dB/m	dB		dB	dB		dBuV	dBm	dB	
1	6902.00	-47.57	RMS	36.10	-22.55	0.90	-95.23	33.21	-13.00	-34.57	Vertical			
2	10353.00	-41.98	RMS	38.71	-19.92	0.25	-95.23	34.21	-13.00	-28.98	Vertical			
3	13805.00	-35.56	RMS	40.31	-15.29	0.45	-95.23	34.20	-13.00	-22.56	Vertical			
4	20708.00	-64.04	RMS	38.22	-32.04	-9.54	-95.23	34.55	-13.00	-51.04	Vertical			

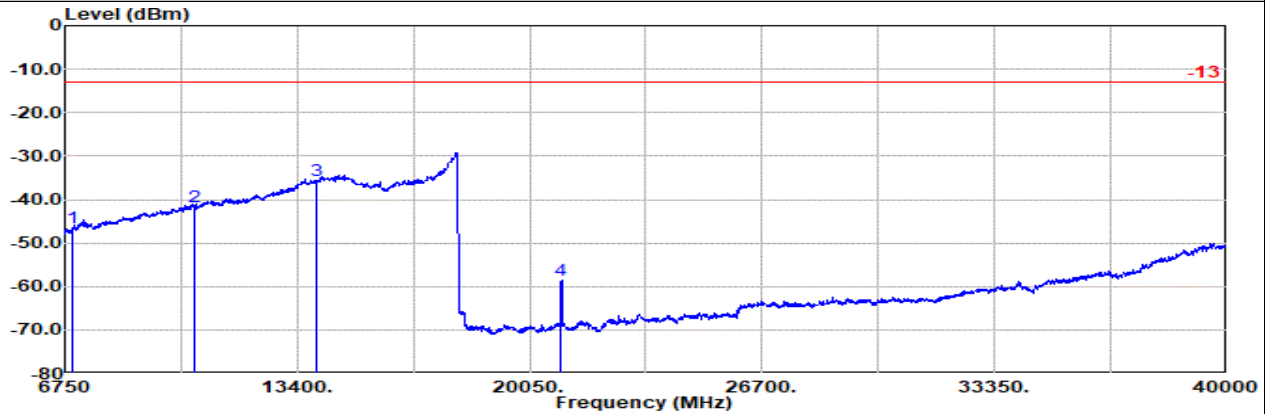


Ant. 1

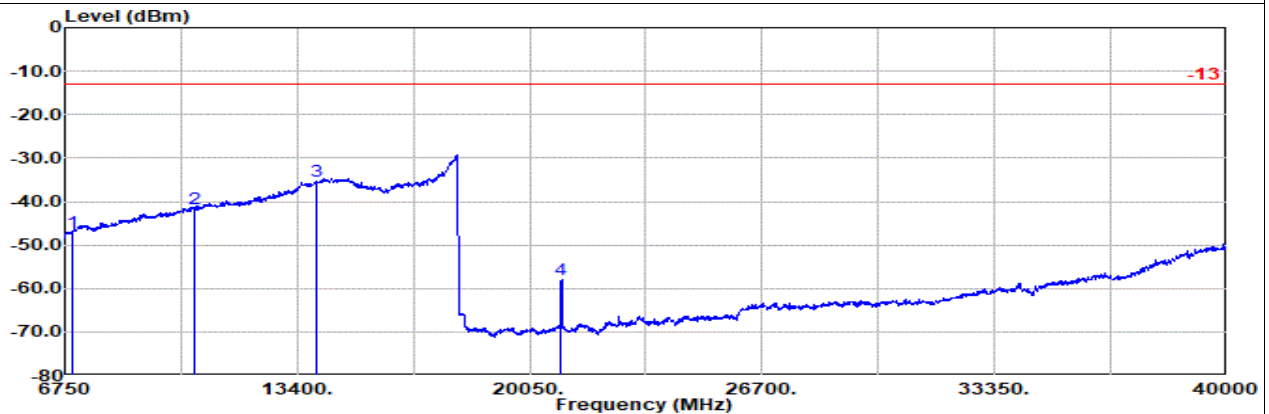
Part 27Q Mode 2

NR SA n77 HPUE 20M Ch633334 1RB1 BPSK

M



	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1						
	MHz	dBm						g			
1	6982.00	-46.60	RMS	36.06	-22.44	0.92	-95.23	34.09	-13.00	-33.60	Horizontal
2	10473.00	-41.64	RMS	38.65	-19.76	0.25	-95.23	34.45	-13.00	-28.64	Horizontal
3	13965.00	-35.66	RMS	40.63	-15.44	0.46	-95.23	33.92	-13.00	-22.66	Horizontal
4	20948.00	-58.64	RMS	38.39	-31.88	-9.54	-95.23	39.62	-13.00	-45.64	Horizontal



	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin Pol	
				Factor	1						
	MHz	dBm						g			
1	6982.00	-46.97	RMS	36.06	-22.44	0.92	-95.23	33.72	-13.00	-33.97	Vertical
2	10473.00	-41.55	RMS	38.65	-19.76	0.25	-95.23	34.54	-13.00	-28.55	Vertical
3	13965.00	-35.40	RMS	40.63	-15.44	0.46	-95.23	34.18	-13.00	-22.40	Vertical
4	20948.00	-58.07	RMS	38.39	-31.88	-9.54	-95.23	40.19	-13.00	-45.07	Vertical

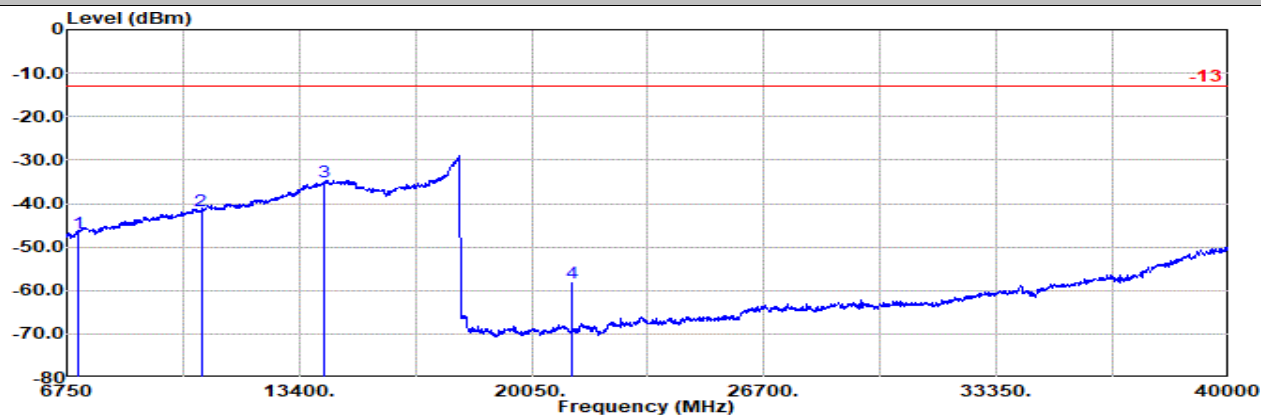


Ant. 1

Part 27Q Mode 2

NR SA n77 HPUE 20M Ch636000 1RB1 BPSK

H

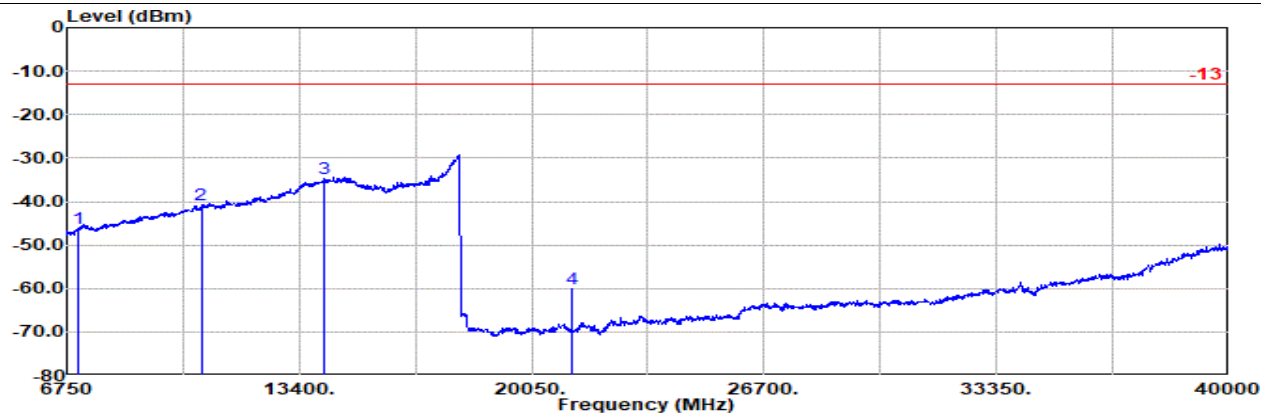


Site : 03CH12-HY

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

: NR Band 77 20M Ch636000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
					dB/m	dB		dB	dB				
1	7062.00	-46.88	RMS		36.37	-22.35	0.91	-95.23		33.42	-13.00	-33.88	Horizontal
2	10593.00	-41.71	RMS		39.04	-19.61	0.26	-95.23		33.83	-13.00	-28.71	Horizontal
3	14125.00	-35.08	RMS		40.90	-15.43	0.45	-95.23		34.23	-13.00	-22.08	Horizontal
4	21188.00	-58.11	RMS		38.28	-31.79	-9.54	-95.23		40.17	-13.00	-45.11	Horizontal



Site : 03CH12-HY

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

: NR Band 77 20M Ch636000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin Pol	
					dB/m	dB		dB	dB				
1	7062.00	-46.30	RMS		36.37	-22.35	0.91	-95.23		34.00	-13.00	-33.30	Vertical
2	10593.00	-40.64	RMS		39.04	-19.61	0.26	-95.23		34.90	-13.00	-27.64	Vertical
3	14125.00	-34.79	RMS		40.90	-15.43	0.45	-95.23		34.52	-13.00	-21.79	Vertical
4	21188.00	-60.18	RMS		38.28	-31.79	-9.54	-95.23		38.10	-13.00	-47.18	Vertical

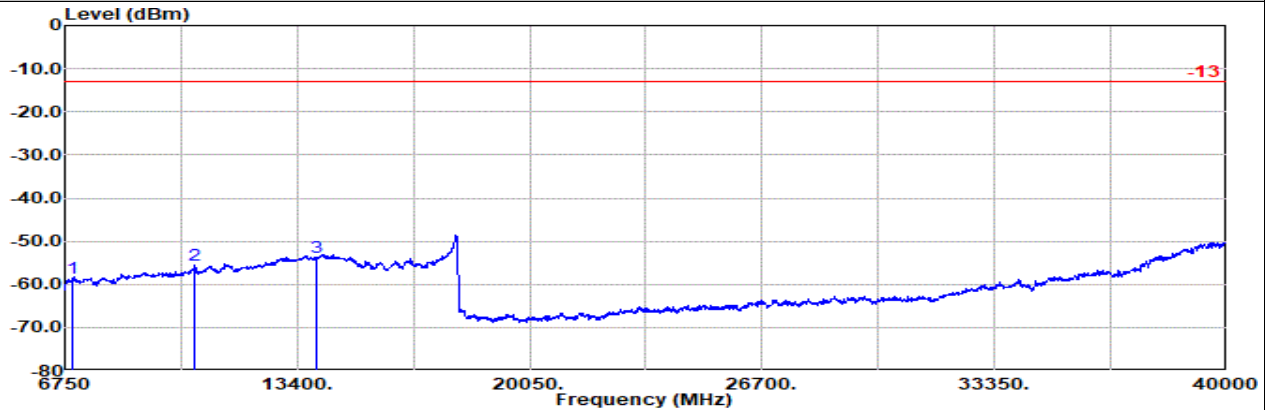


EN-DC <Ant. 2+6>

Part 27Q Mode 3

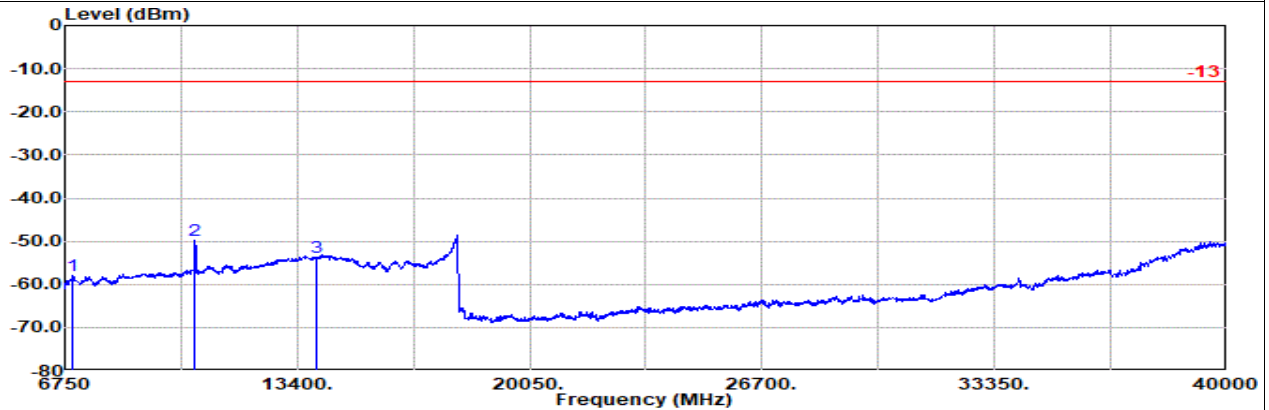
EN-DC B2+n77 10M + 20M Ch18900 1RB0 QPSK + Ch633334 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 2 10M Ch18900 1RB0 QPSK
: NR Band 77 20M Ch633334 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 6983.00	-58.51	RMS	36.07	-53.66	0.99	-95.23	53.32	-13.00	-45.51
2 10474.00	-55.62	RMS	38.65	-52.18	0.17	-95.23	52.97	-13.00	-42.62
3 13965.00	-53.70	RMS	40.63	-48.41	0.04	-95.23	49.27	-13.00	-40.70



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 2 10M Ch18900 1RB0 QPSK
: NR Band 77 20M Ch633334 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 6983.00	-58.04	RMS	36.07	-53.66	0.99	-95.23	53.79	-13.00	-45.04
2 10474.00	-49.81	RMS	38.65	-52.18	0.17	-95.23	58.78	-13.00	-36.81
3 13965.00	-53.72	RMS	40.63	-48.41	0.04	-95.23	49.25	-13.00	-40.72

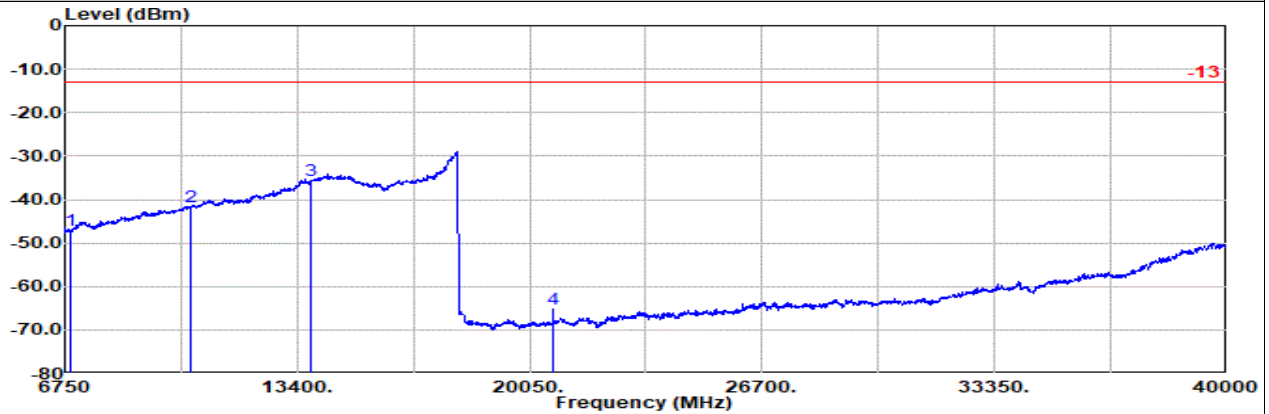


TxD <Ant. 6+2>

Part 27Q Mode 4

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

L

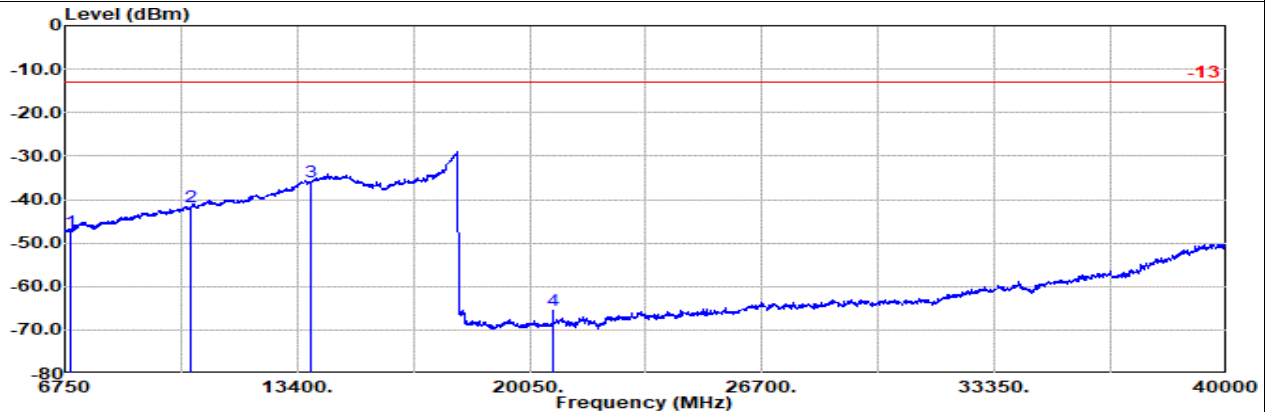


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch630668 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	6903.00	-47.18	RMS	36.09	-22.55	0.90	-95.23		33.61	-13.00	-34.18		Horizontal
2	10354.00	-41.62	RMS	38.71	-19.92	0.25	-95.23		34.57	-13.00	-28.62		Horizontal
3	13805.00	-35.67	RMS	40.31	-15.29	0.45	-95.23		34.09	-13.00	-22.67		Horizontal
4	20708.00	-65.22	RMS	38.22	-32.04	-9.54	-95.23		33.37	-13.00	-52.22		Horizontal



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch630668 1RB1 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	6903.00	-47.47	RMS	36.09	-22.55	0.90	-95.23		33.32	-13.00	-34.47		Vertical
2	10354.00	-41.62	RMS	38.71	-19.92	0.25	-95.23		34.57	-13.00	-28.62		Vertical
3	13805.00	-35.81	RMS	40.31	-15.29	0.45	-95.23		33.95	-13.00	-22.81		Vertical
4	20708.00	-65.47	RMS	38.22	-32.04	-9.54	-95.23		33.12	-13.00	-52.47		Vertical

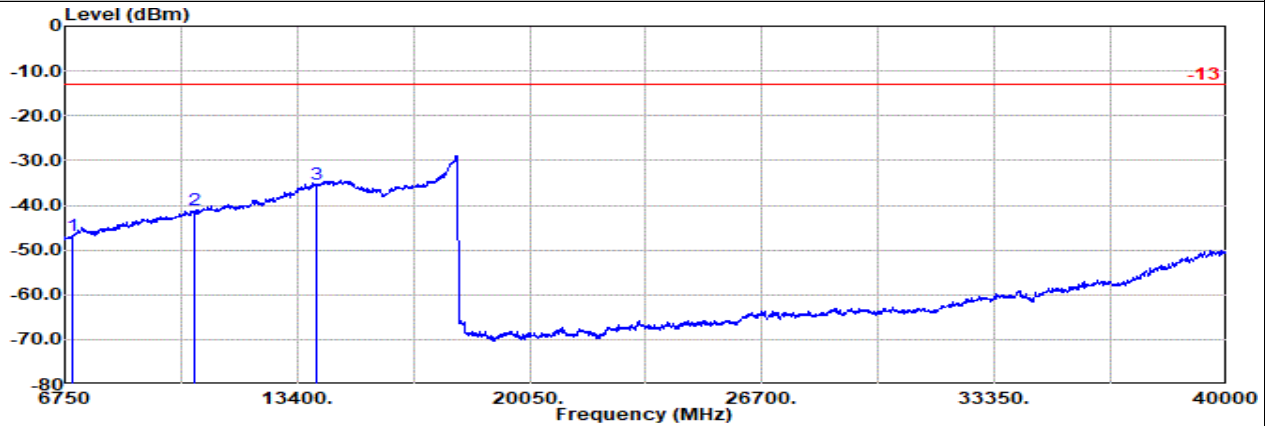


TxD <Ant. 6+2>

Part 27Q Mode 4

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

M

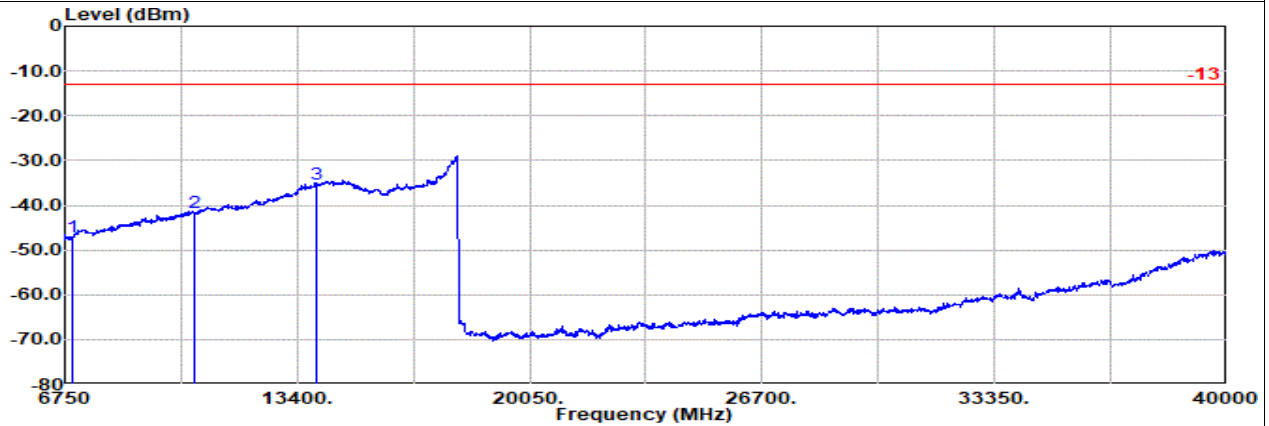


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6983.00	-46.75 RMS	36.07	-22.43	0.92	-95.23	33.92	-13.00	-33.75	Horizontal
2	10474.00	-41.06 RMS	38.65	-19.76	0.25	-95.23	35.03	-13.00	-28.06	Horizontal
3	13965.00	-35.36 RMS	40.63	-15.44	0.46	-95.23	34.22	-13.00	-22.36	Horizontal



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch633334 1RB1 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6983.00	-47.06 RMS	36.07	-22.43	0.92	-95.23	33.61	-13.00	-34.06	Vertical
2	10474.00	-41.54 RMS	38.65	-19.76	0.25	-95.23	34.55	-13.00	-28.54	Vertical
3	13965.00	-35.44 RMS	40.63	-15.44	0.46	-95.23	34.14	-13.00	-22.44	Vertical

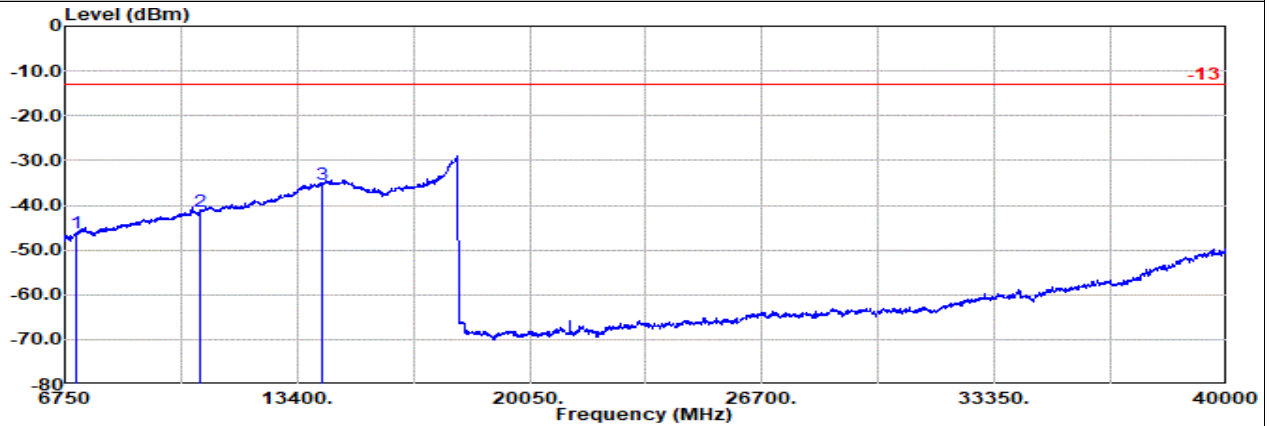


TxD <Ant. 6+2>

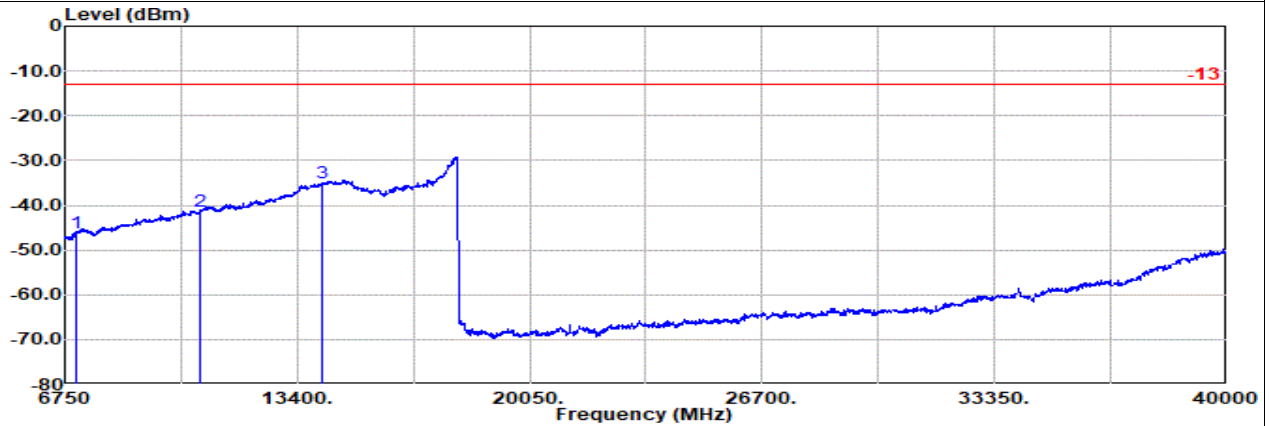
Part 27Q Mode 4

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

H



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7063.00	-46.15 RMS	36.38	-22.35	0.91	-95.23	34.14	-13.00	-33.15	Horizontal
2	10594.00	-41.49 RMS	39.05	-19.61	0.26	-95.23	34.04	-13.00	-28.49	Horizontal
3	14125.00	-35.43 RMS	40.90	-15.43	0.45	-95.23	33.88	-13.00	-22.43	Horizontal



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7063.00	-46.19 RMS	36.38	-22.35	0.91	-95.23	34.10	-13.00	-33.19	Vertical
2	10594.00	-41.48 RMS	39.05	-19.61	0.26	-95.23	34.05	-13.00	-28.48	Vertical
3	14125.00	-34.91 RMS	40.90	-15.43	0.45	-95.23	34.40	-13.00	-21.91	Vertical

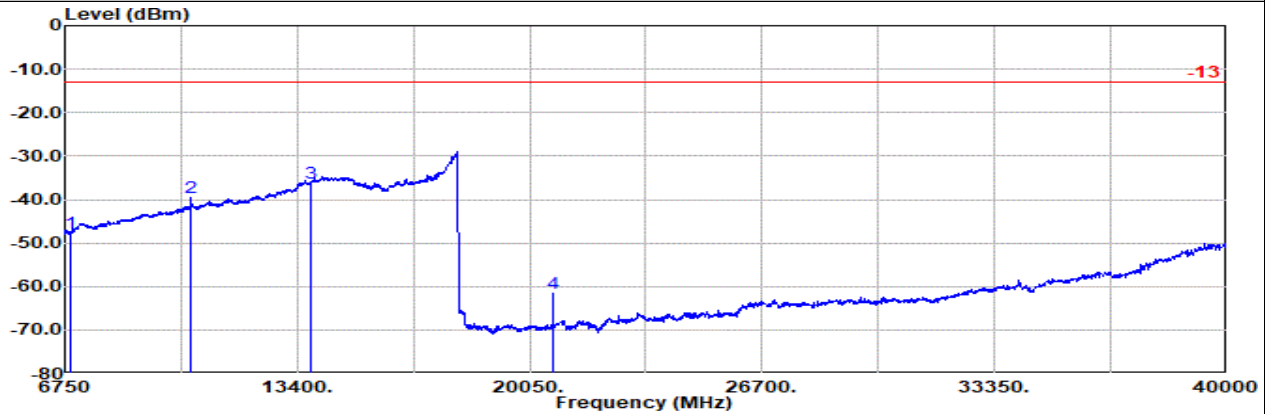


TxD <Ant. 1+5>

Part 27Q Mode 5

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

L

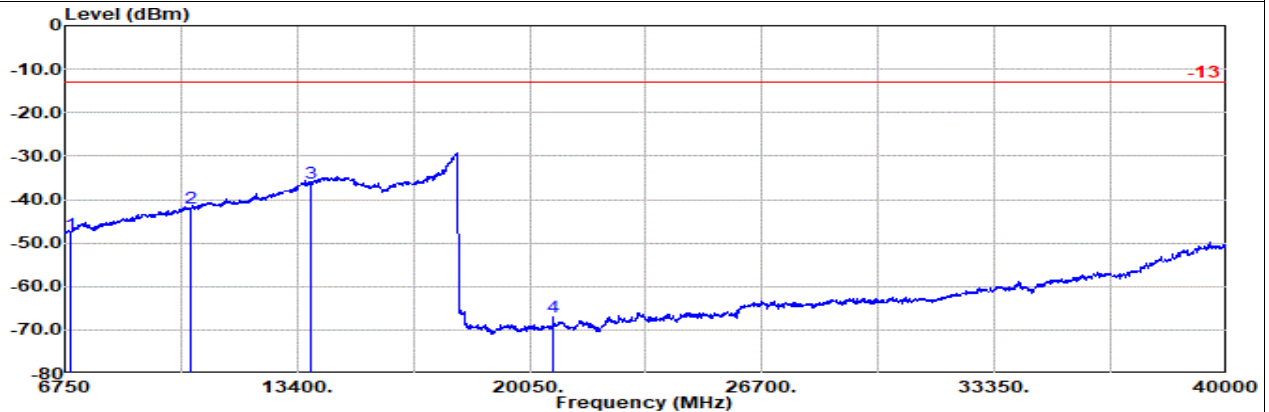


Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	6902.00	-47.63	RMS	36.10	-22.55	0.90	-95.23	33.15	-13.00	-34.63 Horizontal
2	10353.00	-39.52	RMS	38.71	-19.92	0.25	-95.23	36.67	-13.00	-26.52 Horizontal
3	13805.00	-36.23	RMS	40.31	-15.29	0.45	-95.23	33.53	-13.00	-23.23 Horizontal
4	20708.00	-61.69	RMS	38.22	-32.04	-9.54	-95.23	36.90	-13.00	-48.69 Horizontal



Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	6902.00	-47.86	RMS	36.10	-22.55	0.90	-95.23	32.92	-13.00	-34.86 Vertical
2	10353.00	-42.10	RMS	38.71	-19.92	0.25	-95.23	34.09	-13.00	-29.10 Vertical
3	13805.00	-36.09	RMS	40.31	-15.29	0.45	-95.23	33.67	-13.00	-23.09 Vertical
4	20708.00	-66.90	RMS	38.22	-32.04	-9.54	-95.23	31.69	-13.00	-53.90 Vertical

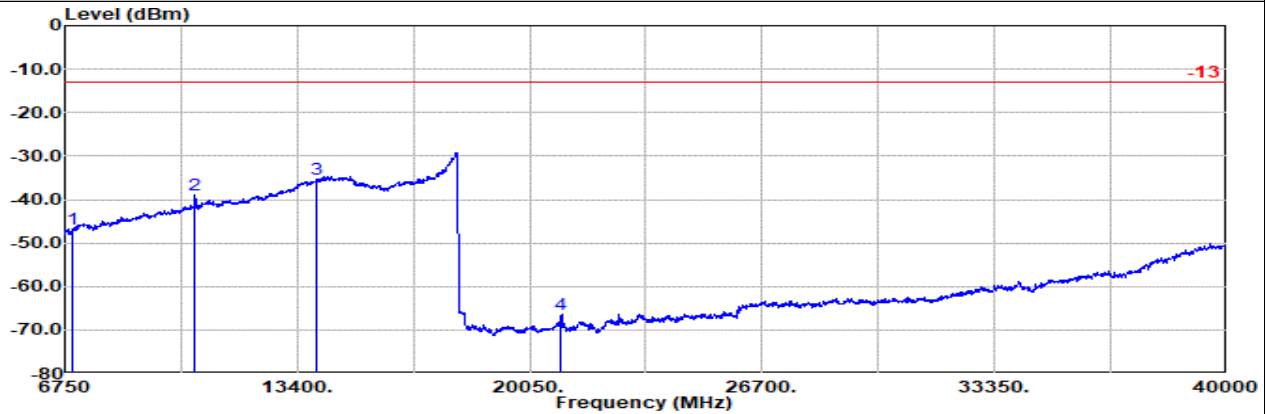


TxD <Ant. 1+5>

Part 27Q Mode 5

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

M

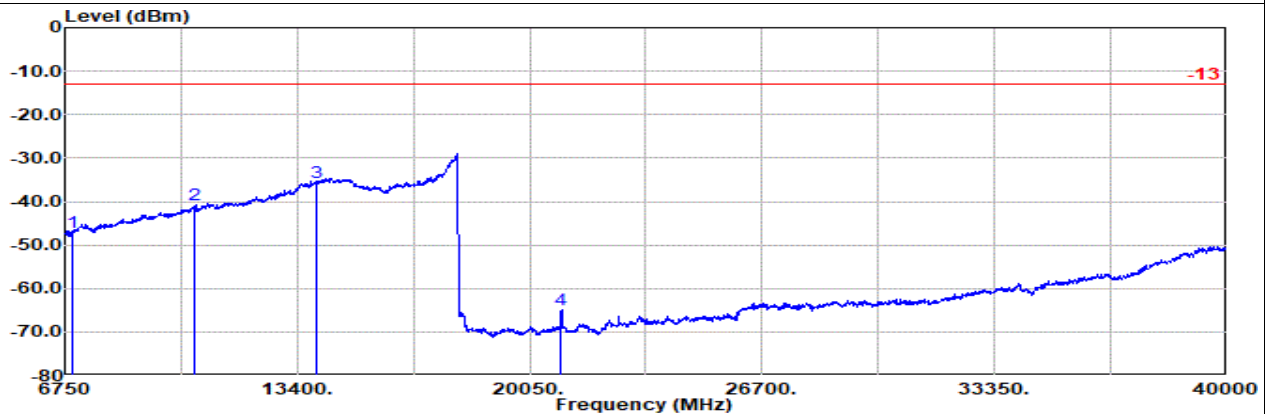


Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	6982.00	-46.73	RMS	36.06	-22.44	0.92	-95.23		33.96	-13.00	-33.73		Horizontal
2	10473.00	-38.87	RMS	38.65	-19.76	0.25	-95.23		37.22	-13.00	-25.87		Horizontal
3	13965.00	-35.40	RMS	40.63	-15.44	0.46	-95.23		34.18	-13.00	-22.40		Horizontal
4	20948.00	-66.56	RMS	38.39	-31.88	-9.54	-95.23		31.70	-13.00	-53.56		Horizontal



Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	6982.00	-47.20	RMS	36.06	-22.44	0.92	-95.23		33.49	-13.00	-34.20		Vertical
2	10473.00	-40.70	RMS	38.65	-19.76	0.25	-95.23		35.39	-13.00	-27.70		Vertical
3	13965.00	-35.65	RMS	40.63	-15.44	0.46	-95.23		33.93	-13.00	-22.65		Vertical
4	20948.00	-64.85	RMS	38.39	-31.88	-9.54	-95.23		33.41	-13.00	-51.85		Vertical

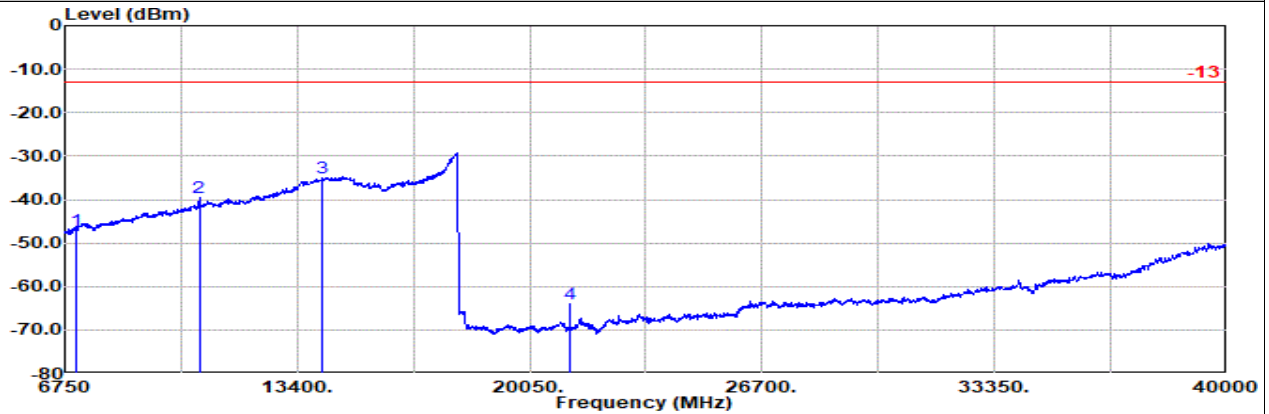


TxD <Ant. 1+5>

Part 27Q Mode 5

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

H

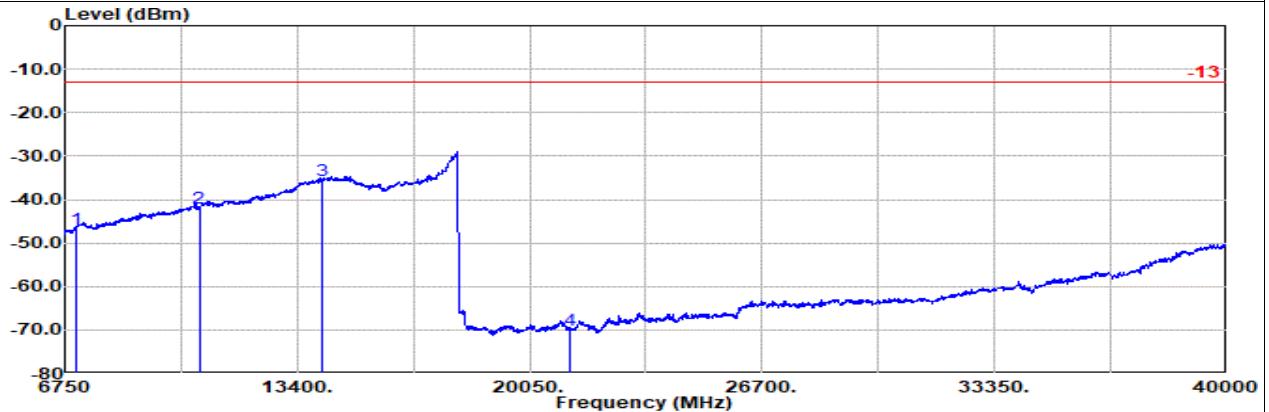


Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch636000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7062.00	-46.97	RMS	36.37	-22.35	0.91 -95.23	33.33	-13.00	-33.97	Horizontal
2	10593.00	-39.61	RMS	39.04	-19.61	0.26 -95.23	35.93	-13.00	-26.61	Horizontal
3	14125.00	-34.93	RMS	40.90	-15.43	0.45 -95.23	34.38	-13.00	-21.93	Horizontal
4	21188.00	-64.15	RMS	38.28	-31.79	-9.54 -95.23	34.13	-13.00	-51.15	Horizontal



Site : 03CH12-HY

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

: NR Band 77 MIMO 20M Ch636000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	7062.00	-46.89	RMS	36.37	-22.35	0.91 -95.23	33.41	-13.00	-33.89	Vertical
2	10593.00	-41.96	RMS	39.04	-19.61	0.26 -95.23	33.58	-13.00	-28.96	Vertical
3	14125.00	-35.52	RMS	40.90	-15.43	0.45 -95.23	33.79	-13.00	-22.52	Vertical
4	21188.00	-70.16	RMS	38.28	-31.79	-9.54 -95.23	28.12	-13.00	-57.16	Vertical

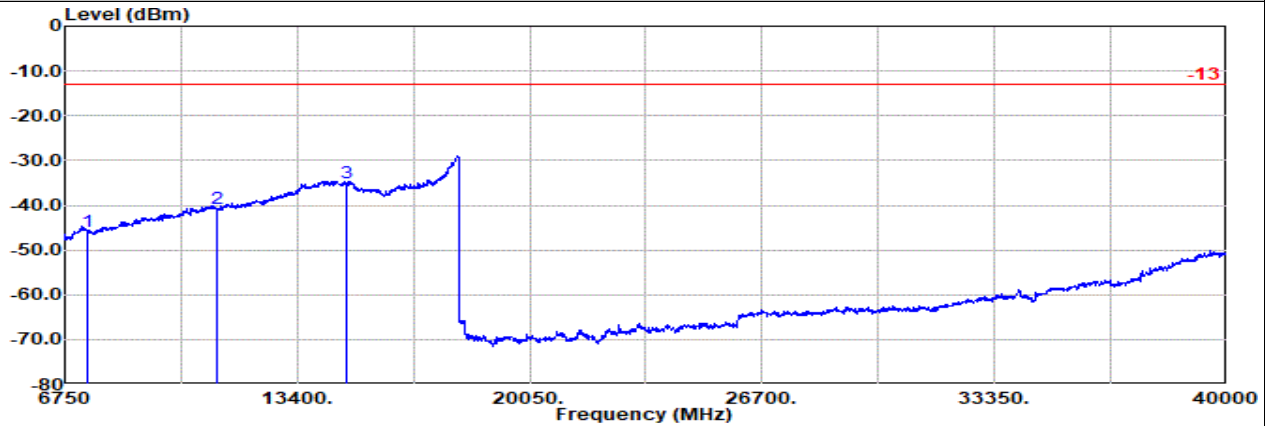


Ant. 6

Part 270 Mode 1

NR SA n77 HPUE 20M Ch647334 1RB1 BPSK

L

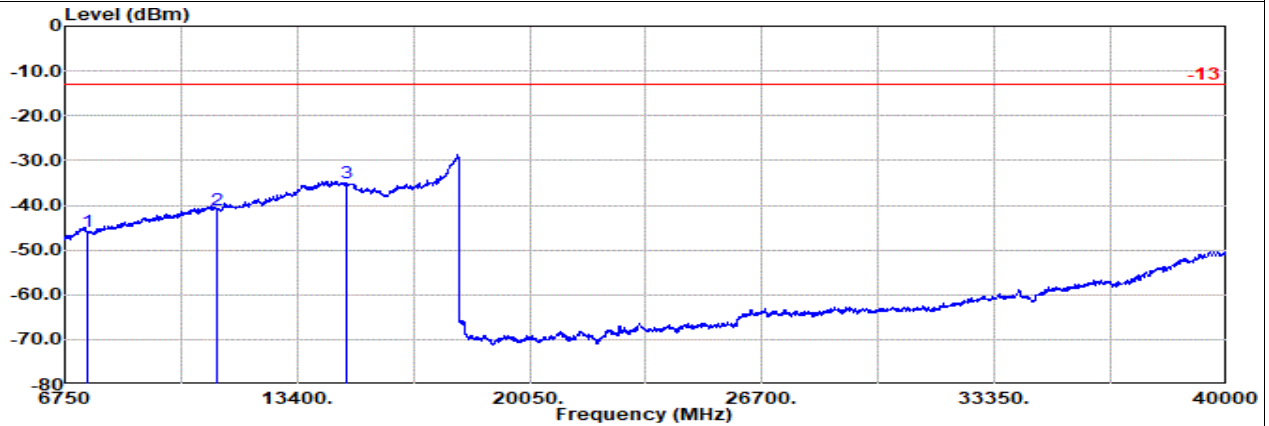


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch637334 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	7403.00	-45.96 RMS	36.61	-22.16	0.82	-95.23	34.00	-13.00	-32.96	Horizontal
2	11104.00	-40.68 RMS	38.90	-19.04	0.28	-95.23	34.41	-13.00	-27.68	Horizontal
3	14805.00	-35.08 RMS	40.49	-15.60	0.42	-95.23	34.84	-13.00	-22.08	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch637334 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	7403.00	-45.90 RMS	36.61	-22.16	0.82	-95.23	34.06	-13.00	-32.90	Vertical
2	11104.00	-41.04 RMS	38.90	-19.04	0.28	-95.23	34.05	-13.00	-28.04	Vertical
3	14805.00	-34.95 RMS	40.49	-15.60	0.42	-95.23	34.97	-13.00	-21.95	Vertical

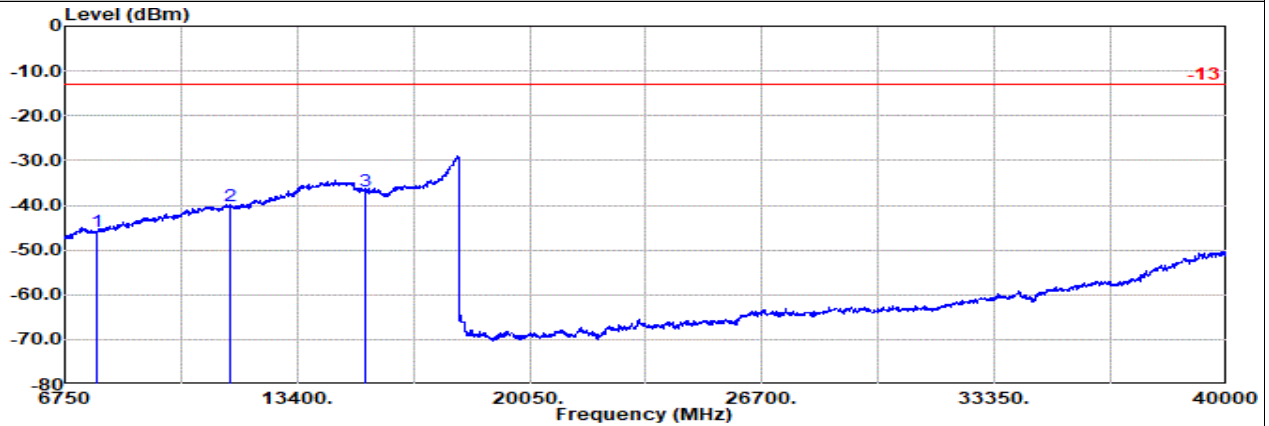


Ant. 6

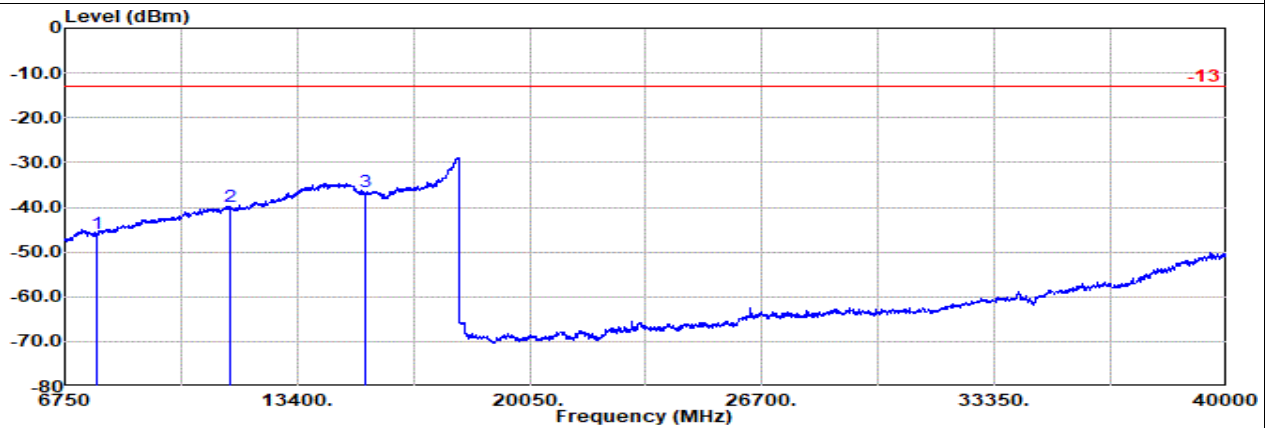
Part 270 Mode 1

NR SA n77 HPUE 20M Ch656000 1RB1 BPSK

M



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	7663.00	-45.96 RMS	36.53	-21.99	0.55	-95.23	34.18	-13.00	-32.96	Horizontal
2	11494.00	-40.18 RMS	39.19	-18.82	0.30	-95.23	34.38	-13.00	-27.18	Horizontal
3	15325.00	-36.73 RMS	38.75	-15.92	0.39	-95.23	35.28	-13.00	-23.73	Horizontal



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	7663.00	-45.98 RMS	36.53	-21.99	0.55	-95.23	34.16	-13.00	-32.98	Vertical
2	11494.00	-39.77 RMS	39.19	-18.82	0.30	-95.23	34.79	-13.00	-26.77	Vertical
3	15325.00	-36.54 RMS	38.75	-15.92	0.39	-95.23	35.47	-13.00	-23.54	Vertical

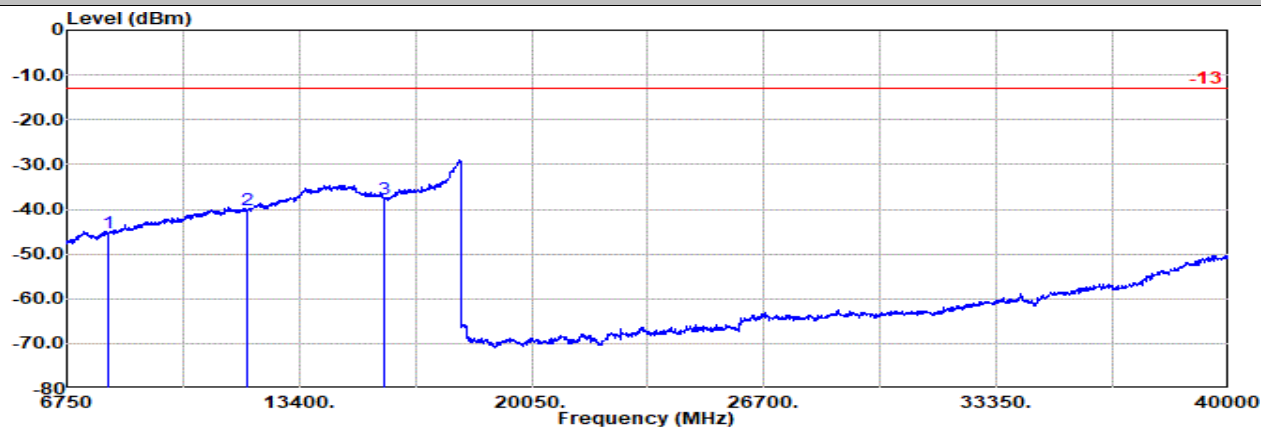


Ant. 6

Part 270 Mode 1

NR SA n77 HPUE 20M Ch664666 1RB1 BPSK

H

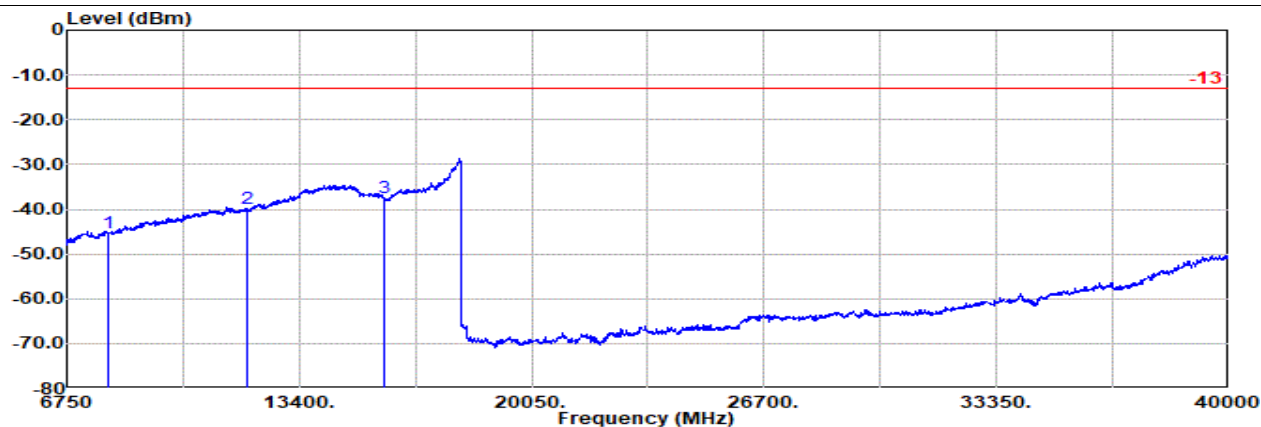


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch664666 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	7922.00	-45.37 RMS	37.10	-21.90	0.53	-95.23	34.13	-13.00	-32.37	Horizontal
2	11883.00	-40.07 RMS	38.83	-18.60	0.31	-95.23	34.62	-13.00	-27.07	Horizontal
3	15845.00	-37.68 RMS	37.81	-15.76	0.37	-95.23	35.13	-13.00	-24.68	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch664666 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	7922.00	-45.39 RMS	37.10	-21.90	0.53	-95.23	34.11	-13.00	-32.39	Vertical
2	11883.00	-39.89 RMS	38.83	-18.60	0.31	-95.23	34.80	-13.00	-26.89	Vertical
3	15845.00	-37.39 RMS	37.81	-15.76	0.37	-95.23	35.42	-13.00	-24.39	Vertical

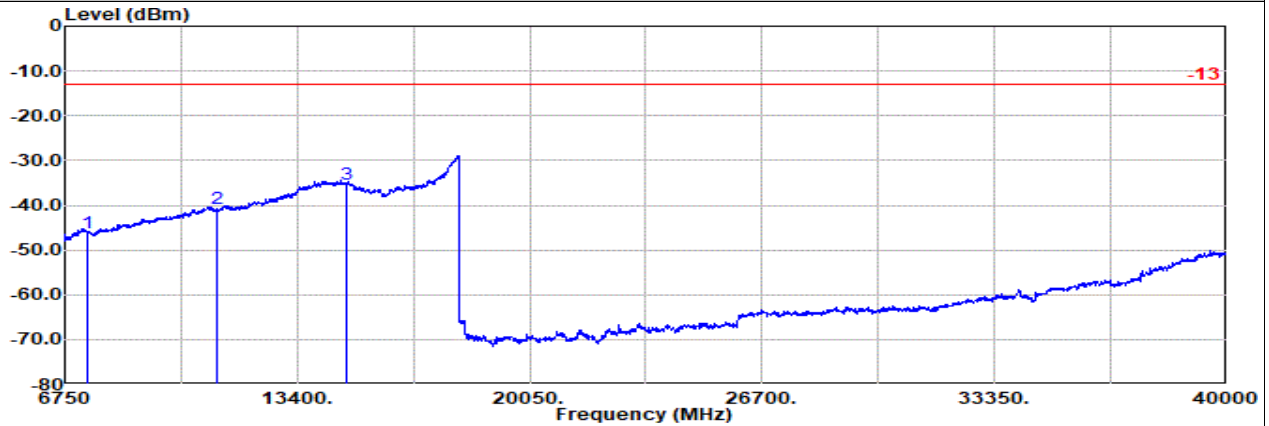


Ant. 1

Part 270 Mode 2

NR SA n77 HPUE 20M Ch647334 1RB1 BPSK

L

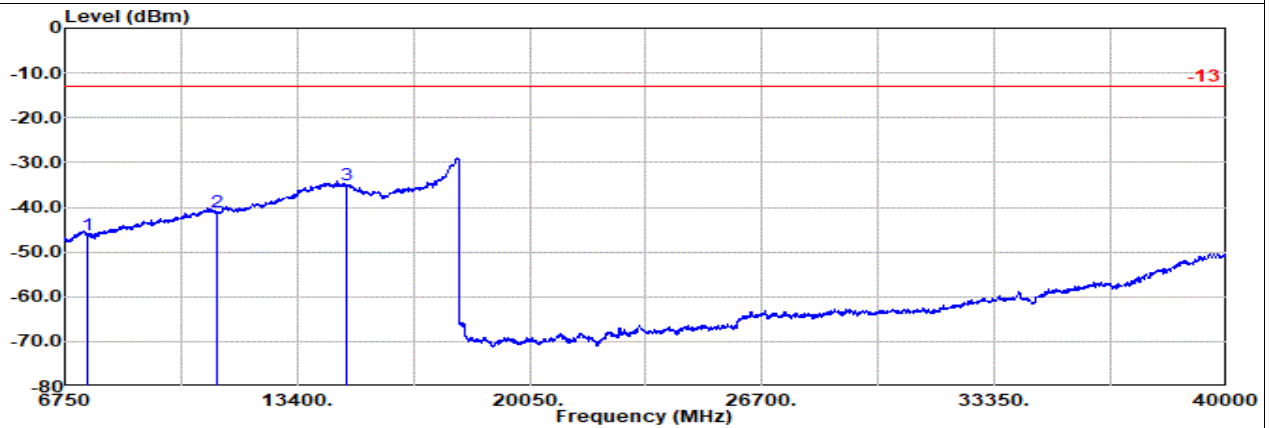


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch637334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	7402.00	-46.25	RMS	36.60	-22.16	0.82	-95.23	33.72	-13.00	-33.25	Horizontal	
2	11103.00	-40.77	RMS	38.90	-19.04	0.28	-95.23	34.32	-13.00	-27.77	Horizontal	
3	14805.00	-35.25	RMS	40.49	-15.60	0.42	-95.23	34.67	-13.00	-22.25	Horizontal	



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch637334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm		
1	7402.00	-46.07	RMS	36.60	-22.16	0.82	-95.23	33.90	-13.00	-33.07	Vertical	
2	11103.00	-41.08	RMS	38.90	-19.04	0.28	-95.23	34.01	-13.00	-28.08	Vertical	
3	14805.00	-35.14	RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	Vertical	

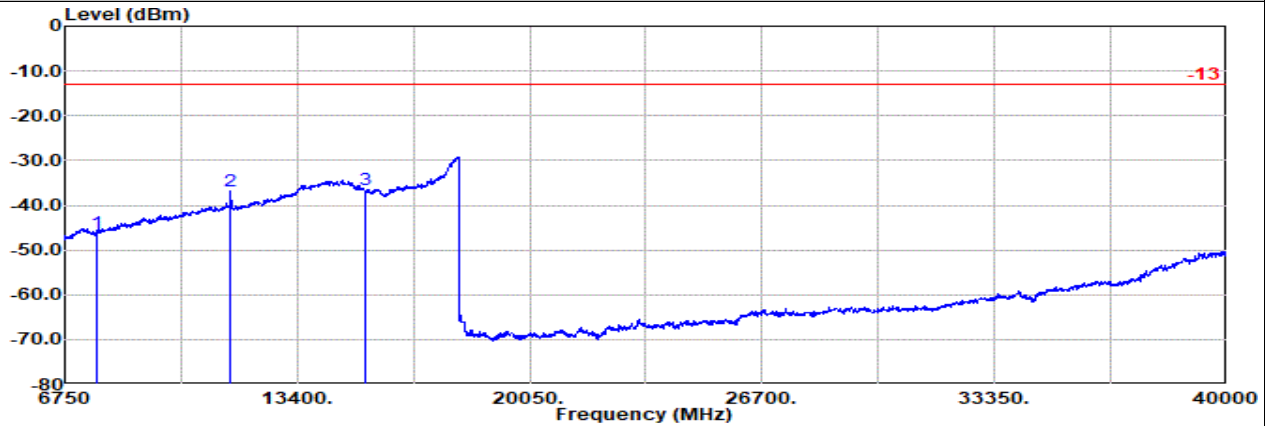


Ant. 1

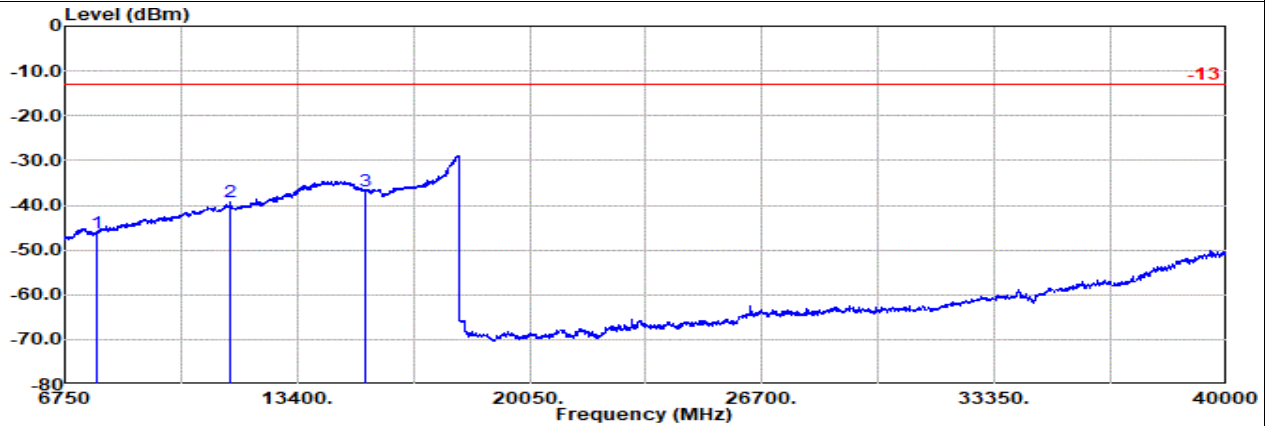
Part 270 Mode 2

NR SA n77 HPUE 20M Ch656000 1RB1 BPSK

M



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	-46.19 RMS	36.52	-21.99	0.55	-95.23	33.96	-13.00	-33.19	Horizontal
2	11493.00	-36.82 RMS	39.19	-18.82	0.30	-95.23	37.74	-13.00	-23.82	Horizontal
3	15325.00	-36.60 RMS	38.75	-15.92	0.39	-95.23	35.41	-13.00	-23.60	Horizontal



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	-46.21 RMS	36.52	-21.99	0.55	-95.23	33.94	-13.00	-33.21	Vertical
2	11493.00	-39.37 RMS	39.19	-18.82	0.30	-95.23	35.19	-13.00	-26.37	Vertical
3	15325.00	-36.88 RMS	38.75	-15.92	0.39	-95.23	35.13	-13.00	-23.88	Vertical

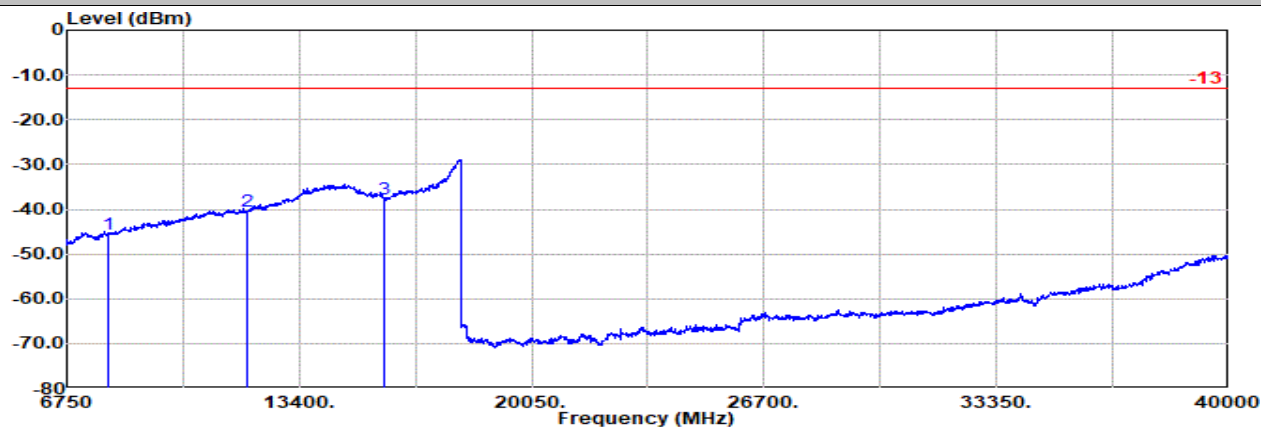


Ant. 1

Part 270 Mode 2

NR SA n77 HPUE 20M Ch664666 1RB1 BPSK

H

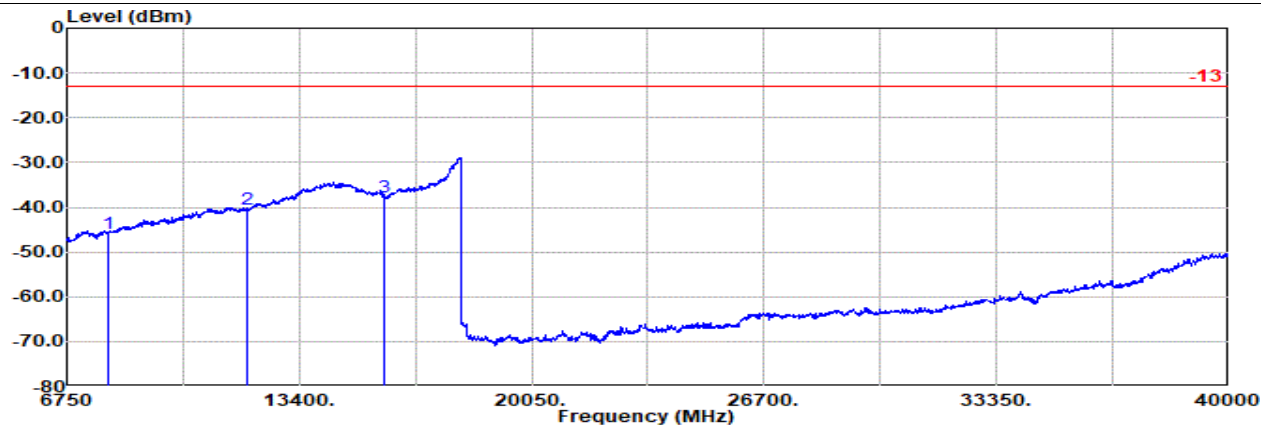


Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Horizontal

: NR Band 77 20M Ch664666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7922.00	-45.52 RMS	37.10	-21.90	0.53	-95.23	33.98	-13.00	-32.52	Horizontal
2	11883.00	-40.50 RMS	38.83	-18.60	0.31	-95.23	34.19	-13.00	-27.50	Horizontal
3	15845.00	-37.74 RMS	37.81	-15.76	0.37	-95.23	35.07	-13.00	-24.74	Horizontal



Site : 03CH12-HY

Condition: -13 1m BBHA9170_1223_240622 Vertical

: NR Band 77 20M Ch664666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7922.00	-45.87 RMS	37.10	-21.90	0.53	-95.23	33.63	-13.00	-32.87	Vertical
2	11883.00	-40.41 RMS	38.83	-18.60	0.31	-95.23	34.28	-13.00	-27.41	Vertical
3	15845.00	-37.85 RMS	37.81	-15.76	0.37	-95.23	34.96	-13.00	-24.85	Vertical

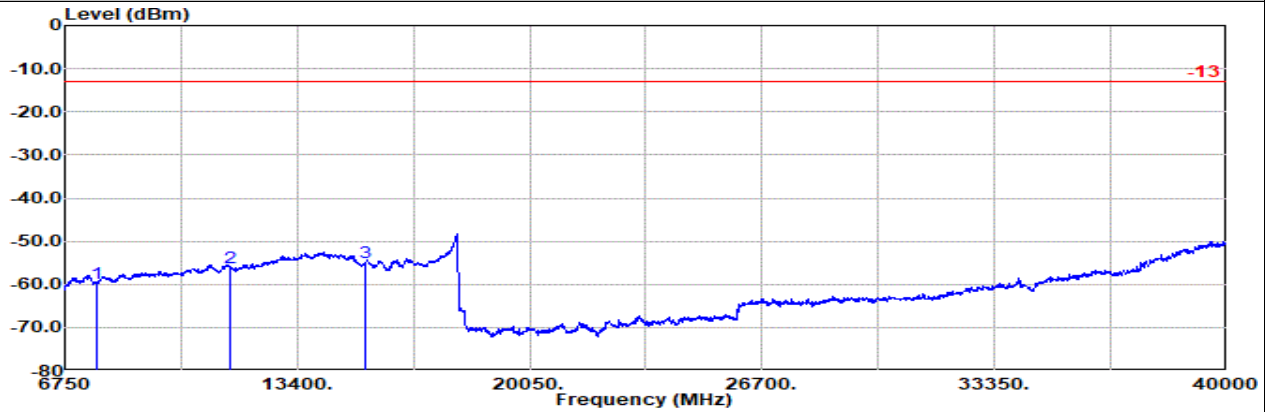


EN-DC <Ant. 2+6>

Part 270 Mode 3

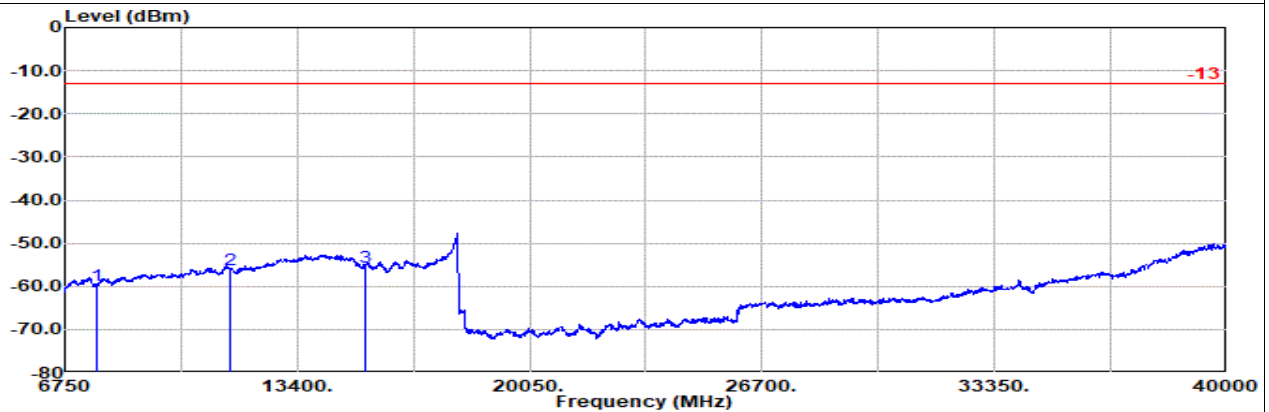
EN-DC B2+n77 10M + 20M Ch18900 1RB0 QPSK + Ch656000 1RB1 BPSK

M



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 2 10M Ch18900 1RB0 QPSK
: NR Band 77 20M Ch656000 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	7663.00	-59.64	RMS	36.53	-53.41	0.55	-95.23	51.92	-13.00	-46.64	Horizontal
2	11494.00	-56.24	RMS	39.19	-50.72	0.30	-95.23	50.22	-13.00	-43.24	Horizontal
3	15325.00	-54.86	RMS	38.75	-48.75	0.39	-95.23	49.98	-13.00	-41.86	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 2 10M Ch18900 1RB0 QPSK
: NR Band 77 20M Ch656000 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	7663.00	-59.87	RMS	36.53	-53.41	0.55	-95.23	51.69	-13.00	-46.87	Vertical
2	11494.00	-56.01	RMS	39.19	-50.72	0.30	-95.23	50.45	-13.00	-43.01	Vertical
3	15322.50	-55.46	RMS	38.76	-48.75	0.39	-95.23	49.37	-13.00	-42.46	Vertical

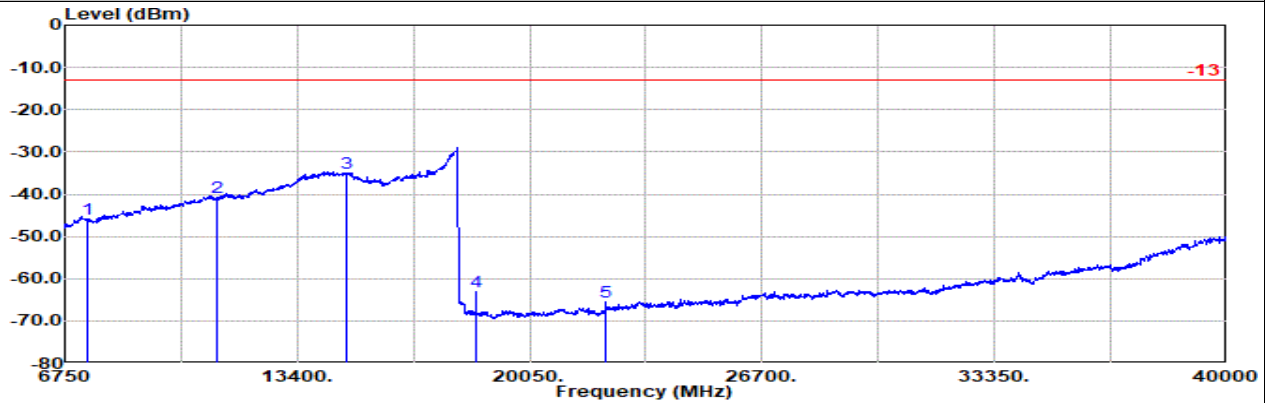


TxD <Ant. 6+2>

Part 270 Mode 4

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

L

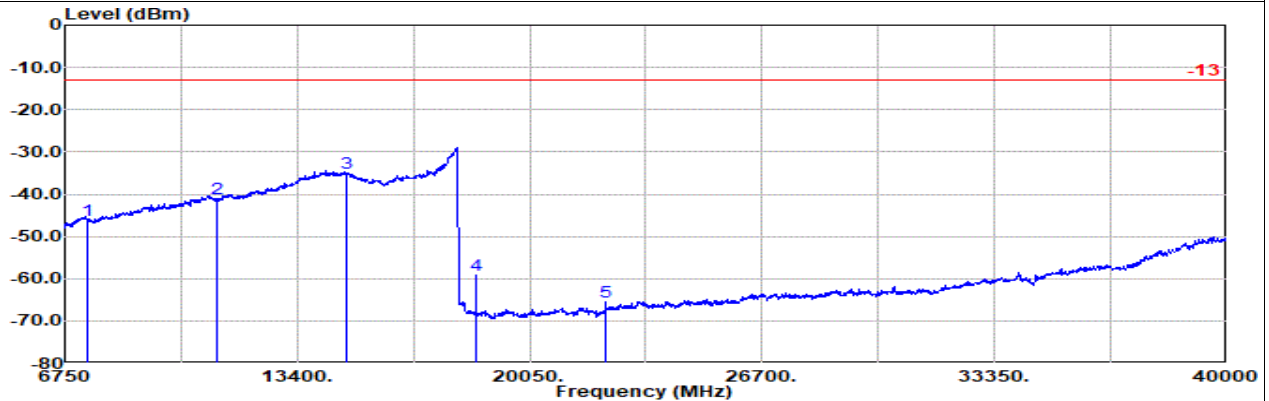


Site : 03CH12-HY

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

NR Band 77 20M MIMO Ch647334 1RB1 QPSK

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	7403.00	-45.82 RMS	36.61	-22.16	0.82	-95.23	34.14	-13.00	-32.82	Horizontal
2	11104.00	-40.83 RMS	38.90	-19.04	0.28	-95.23	34.26	-13.00	-27.83	Horizontal
3	14805.00	-35.14 RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	Horizontal
4	18516.00	-62.97 RMS	38.30	-34.11	-9.54	-95.23	37.61	-13.00	-49.97	Horizontal
5	22208.00	-65.60 RMS	38.05	-31.50	-9.54	-95.23	32.62	-13.00	-52.60	Horizontal



Site : 03CH12-HY

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

NR Band 77 20M MIMO Ch647334 1RB1 QPSK

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	7403.00	-46.16 RMS	36.61	-22.16	0.82	-95.23	33.80	-13.00	-33.16	Vertical
2	11104.00	-41.16 RMS	38.90	-19.04	0.28	-95.23	33.93	-13.00	-28.16	Vertical
3	14805.00	-34.96 RMS	40.49	-15.60	0.42	-95.23	34.96	-13.00	-21.96	Vertical
4	18506.00	-59.17 RMS	38.30	-34.12	-9.54	-95.23	41.42	-13.00	-46.17	Vertical
5	22208.00	-65.58 RMS	38.05	-31.50	-9.54	-95.23	32.64	-13.00	-52.58	Vertical

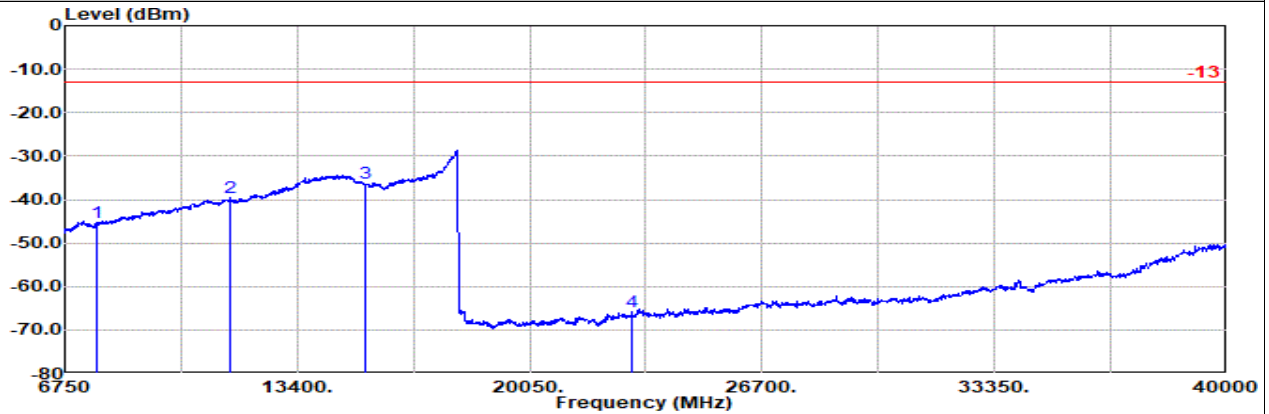


TxD <Ant. 6+2>

Part 270 Mode 4

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

M

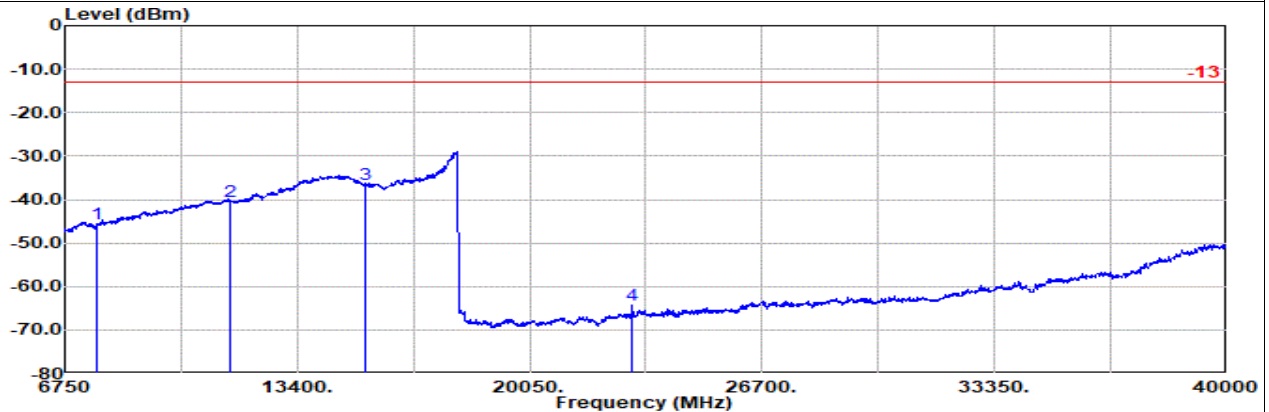


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin		Pol
					dB/m	dB		dB			dB	dB	
1	7663.00	-45.27	RMS	36.53	-21.99	0.55	-95.23	34.87	-13.00	-32.27	Horizontal		
2	11494.00	-39.46	RMS	39.19	-18.82	0.30	-95.23	35.10	-13.00	-26.46	Horizontal		
3	15325.00	-36.12	RMS	38.75	-15.92	0.39	-95.23	35.89	-13.00	-23.12	Horizontal		
4	22987.00	-65.92	RMS	39.03	-31.05	-9.54	-95.23	30.87	-13.00	-52.92	Horizontal		



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin		Pol
					dB/m	dB		dB			dB	dB	
1	7663.00	-45.62	RMS	36.53	-21.99	0.55	-95.23	34.52	-13.00	-32.62	Vertical		
2	11494.00	-40.41	RMS	39.19	-18.82	0.30	-95.23	34.15	-13.00	-27.41	Vertical		
3	15325.00	-36.61	RMS	38.75	-15.92	0.39	-95.23	35.40	-13.00	-23.61	Vertical		
4	22987.00	-64.19	RMS	39.03	-31.05	-9.54	-95.23	32.60	-13.00	-51.19	Vertical		

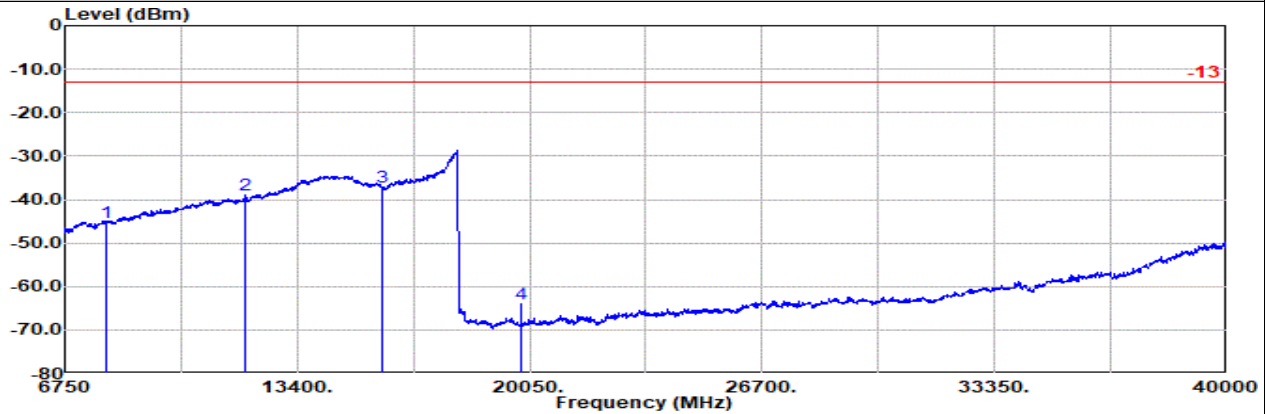


TxD <Ant. 6+2>

Part 270 Mode 4

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

H

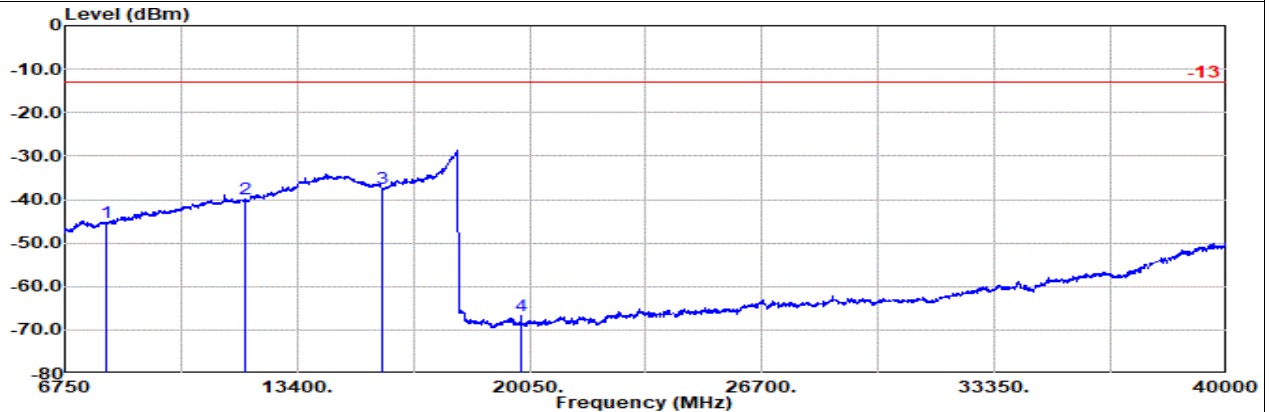


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch664666 1RB1 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor		Amp\Cb		Filter 1	EIRPCF		Readin g	Limit		Margin	Pol
				dB/m	dB	dB	dB	dB	dB	dB	dBuV	dBm	dB		
1	7922.00	-45.39	RMS	37.10	-21.90	0.53	-95.23	34.11	-13.00	-32.39	Horizontal				
2	11883.00	-39.00	RMS	38.83	-18.60	0.31	-95.23	35.69	-13.00	-26.00	Horizontal				
3	15845.00	-37.06	RMS	37.81	-15.76	0.37	-95.23	35.75	-13.00	-24.06	Horizontal				
4	19806.00	-63.98	RMS	37.90	-32.86	-9.54	-95.23	35.75	-13.00	-50.98	Horizontal				



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch664666 1RB1 QPSK

	Freq MHz	Level dBm	Detector	Ant Factor		Amp\Cb		Filter 1	EIRPCF		Readin g	Limit		Margin	Pol
				dB/m	dB	dB	dB	dB	dB	dB	dBuV	dBm	dB		
1	7922.00	-45.15	RMS	37.10	-21.90	0.53	-95.23	34.35	-13.00	-32.15	Vertical				
2	11883.00	-39.86	RMS	38.83	-18.60	0.31	-95.23	34.83	-13.00	-26.86	Vertical				
3	15845.00	-37.47	RMS	37.81	-15.76	0.37	-95.23	35.34	-13.00	-24.47	Vertical				
4	19806.00	-66.72	RMS	37.90	-32.86	-9.54	-95.23	33.01	-13.00	-53.72	Vertical				

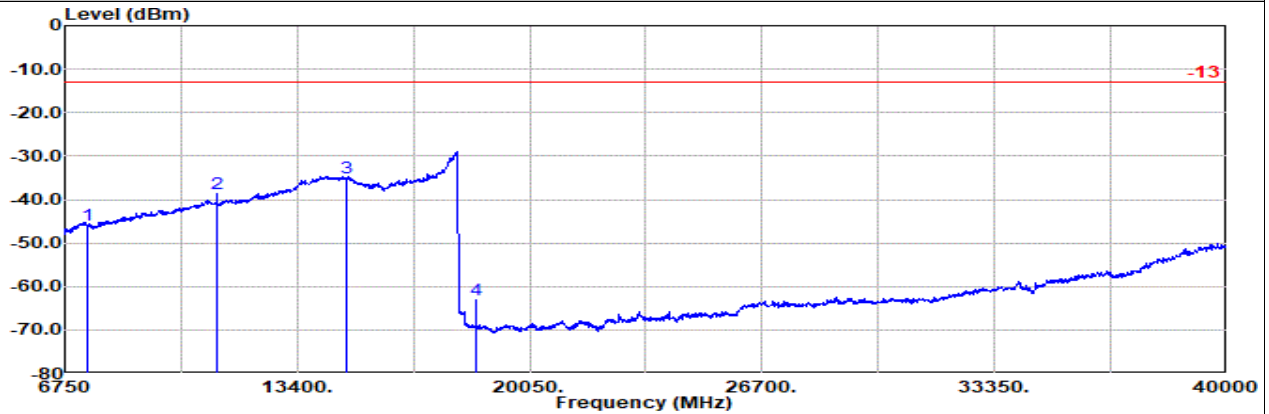


TxD <Ant. 1+5>

Part 270 Mode 5

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

L

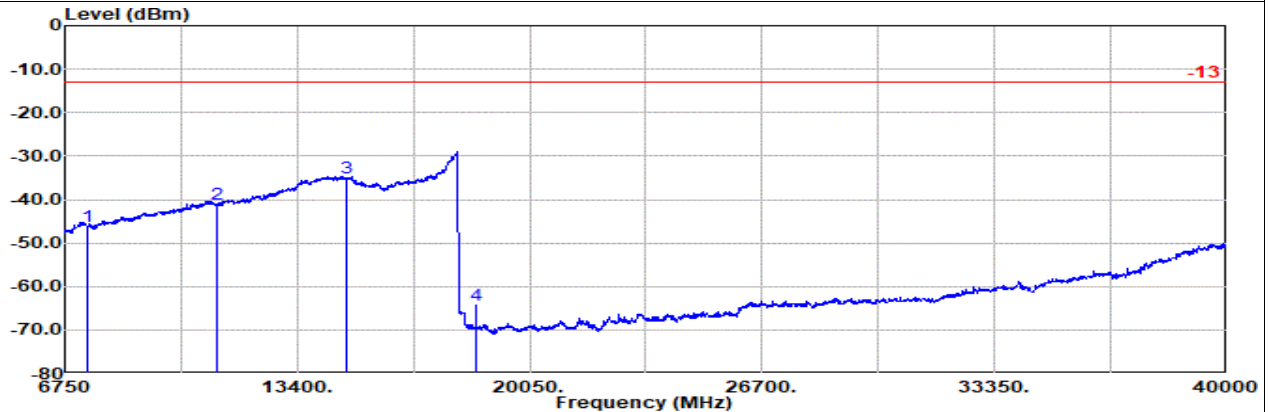


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch647334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7403.00	-46.01	RMS	36.61	-22.16	0.82	-95.23	33.95	-13.00	-33.01	Horizontal	
2	11104.00	-38.58	RMS	38.90	-19.04	0.28	-95.23	36.51	-13.00	-25.58	Horizontal	
3	14805.00	-35.14	RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	Horizontal	
4	18506.00	-62.98	RMS	38.30	-34.12	-9.54	-95.23	37.61	-13.00	-49.98	Horizontal	



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch647334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin Pol	
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7403.00	-46.09	RMS	36.61	-22.16	0.82	-95.23	33.87	-13.00	-33.09	Vertical	
2	11104.00	-40.96	RMS	38.90	-19.04	0.28	-95.23	34.13	-13.00	-27.96	Vertical	
3	14805.00	-35.14	RMS	40.49	-15.60	0.42	-95.23	34.78	-13.00	-22.14	Vertical	
4	18506.00	-64.15	RMS	38.30	-34.12	-9.54	-95.23	36.44	-13.00	-51.15	Vertical	

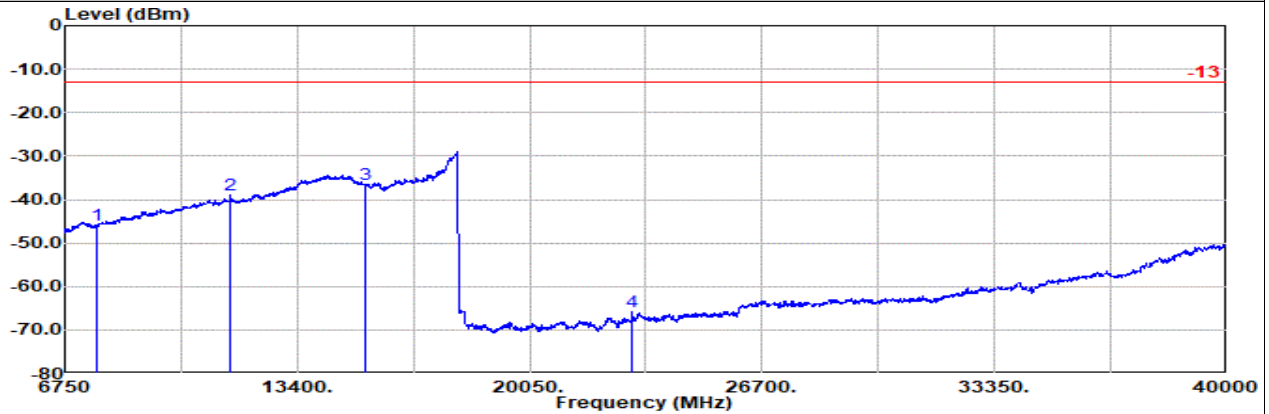


TxD <Ant. 1+5>

Part 270 Mode 5

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

M

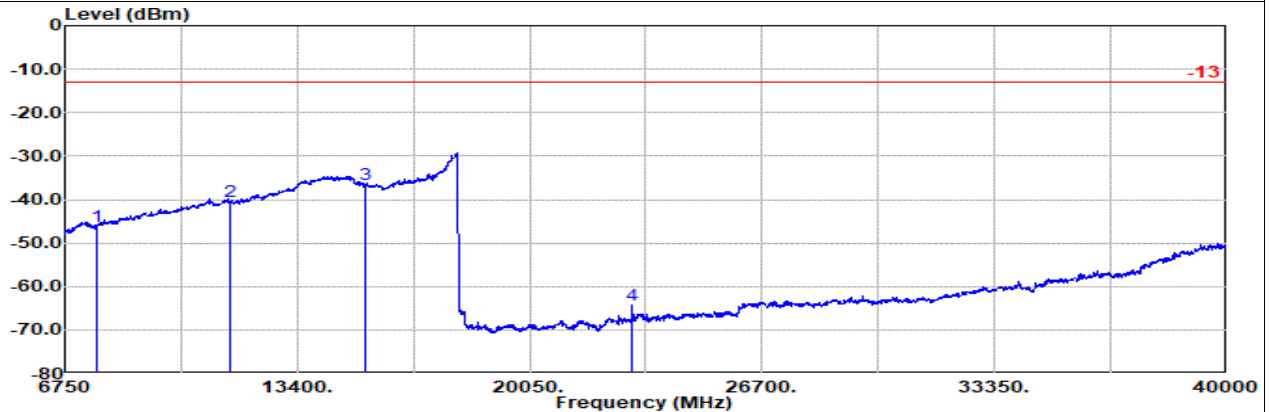


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch656000 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7663.00	-46.00	RMS	36.53	-21.99	0.55	-95.23	34.14	-13.00	-33.00	Horizontal	
2	11494.00	-38.94	RMS	39.19	-18.82	0.30	-95.23	35.62	-13.00	-25.94	Horizontal	
3	15325.00	-36.50	RMS	38.75	-15.92	0.39	-95.23	35.51	-13.00	-23.50	Horizontal	
4	22988.00	-65.67	RMS	39.02	-31.05	-9.54	-95.23	31.13	-13.00	-52.67	Horizontal	



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch656000 1RB1 QPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB			dBuV	dBm	dB	
1	7663.00	-46.14	RMS	36.53	-21.99	0.55	-95.23	34.00	-13.00	-33.14	Vertical	
2	11494.00	-40.47	RMS	39.19	-18.82	0.30	-95.23	34.09	-13.00	-27.47	Vertical	
3	15325.00	-36.67	RMS	38.75	-15.92	0.39	-95.23	35.34	-13.00	-23.67	Vertical	
4	22988.00	-64.25	RMS	39.02	-31.05	-9.54	-95.23	32.55	-13.00	-51.25	Vertical	

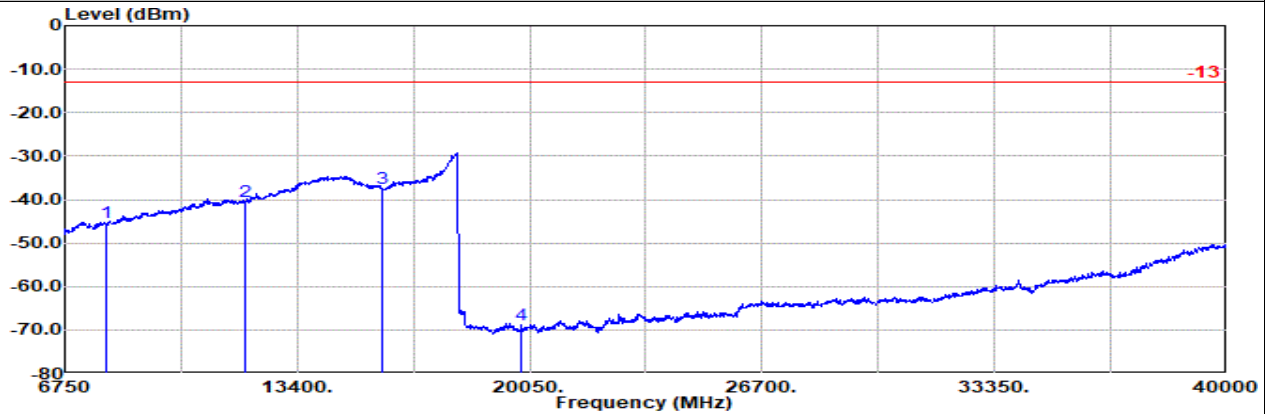


TxD <Ant. 1+5>

Part 270 Mode 5

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

H

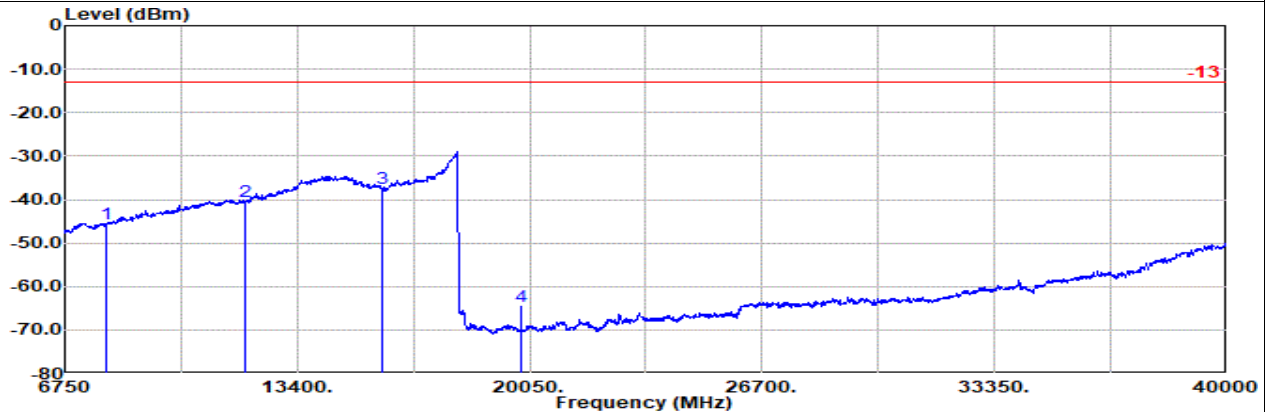


Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch664666 1RB1 QPSK

	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	7922.00	-45.31	RMS		37.10	-21.90	0.53	-95.23	34.19	-13.00	-32.31	Horizontal
2	11883.00	-40.31	RMS		38.83	-18.60	0.31	-95.23	34.38	-13.00	-27.31	Horizontal
3	15845.00	-37.56	RMS		37.81	-15.76	0.37	-95.23	35.25	-13.00	-24.56	Horizontal
4	19806.00	-68.68	RMS		37.90	-32.86	-9.54	-95.23	31.05	-13.00	-55.68	Horizontal



Site : 03CH12-HY

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

: NR Band 77 20M MIMO Ch664666 1RB1 QPSK

	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	7922.00	-45.62	RMS		37.10	-21.90	0.53	-95.23	33.88	-13.00	-32.62	Vertical
2	11883.00	-40.44	RMS		38.83	-18.60	0.31	-95.23	34.25	-13.00	-27.44	Vertical
3	15845.00	-37.42	RMS		37.81	-15.76	0.37	-95.23	35.39	-13.00	-24.42	Vertical
4	19806.00	-64.69	RMS		37.90	-32.86	-9.54	-95.23	35.04	-13.00	-51.69	Vertical

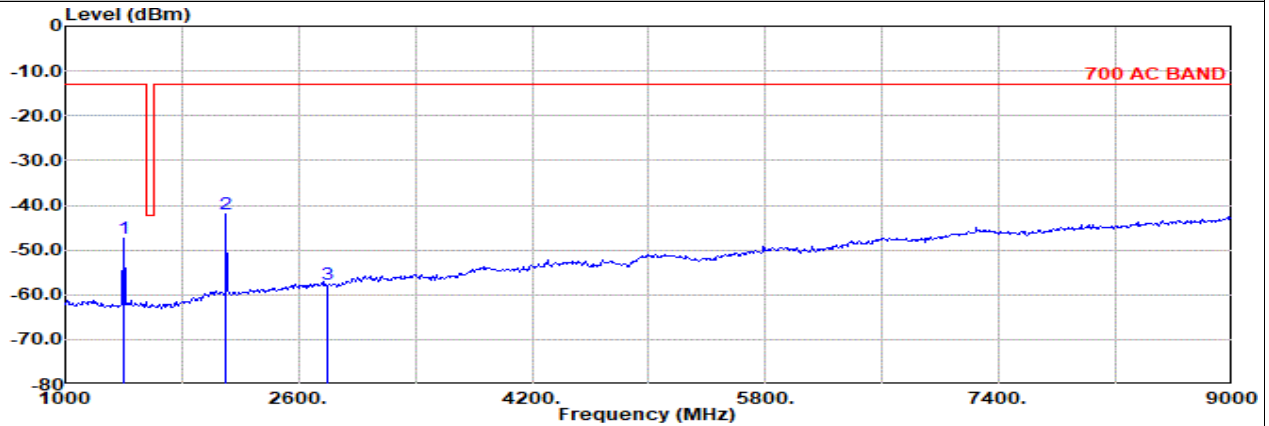


Ant. 0

Part 27H Mode 3

NR SA n12 10M Ch140800 1RB1 BPSK

L

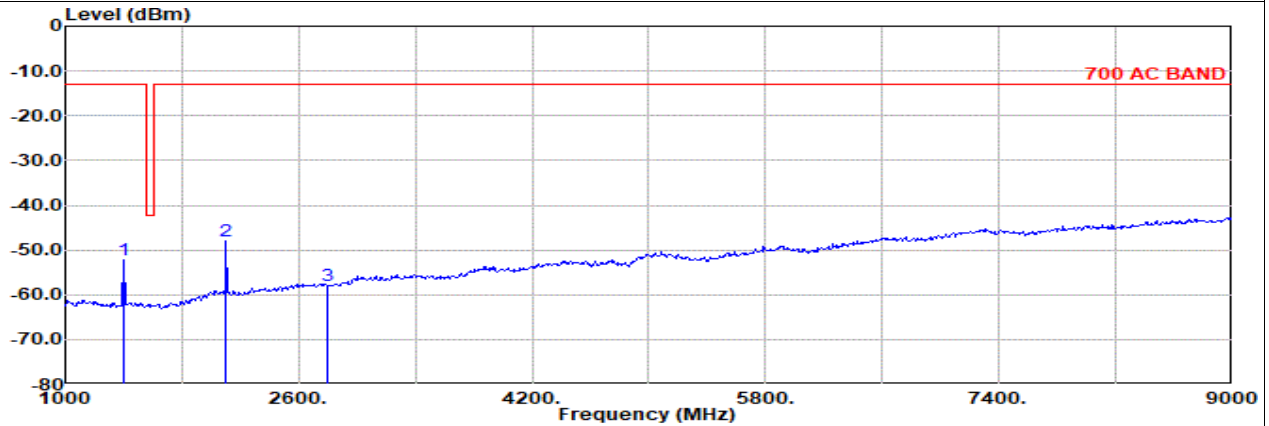


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 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	1399.00	-47.38	RMS	25.92	-30.29	1.11	-95.23	51.11	-13.00	-34.38	Horizontal
2	2099.00	-42.05	RMS	27.30	-27.58	0.65	-95.23	52.81	-13.00	-29.05	Horizontal
3	2798.00	-57.77	RMS	28.60	-26.96	0.41	-95.23	35.41	-13.00	-44.77	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 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	1399.00	-52.33	RMS	25.92	-30.29	1.11	-95.23	46.16	-13.00	-39.33	Vertical
2	2099.00	-48.11	RMS	27.30	-27.58	0.65	-95.23	46.75	-13.00	-35.11	Vertical
3	2798.00	-57.91	RMS	28.60	-26.96	0.41	-95.23	35.27	-13.00	-44.91	Vertical

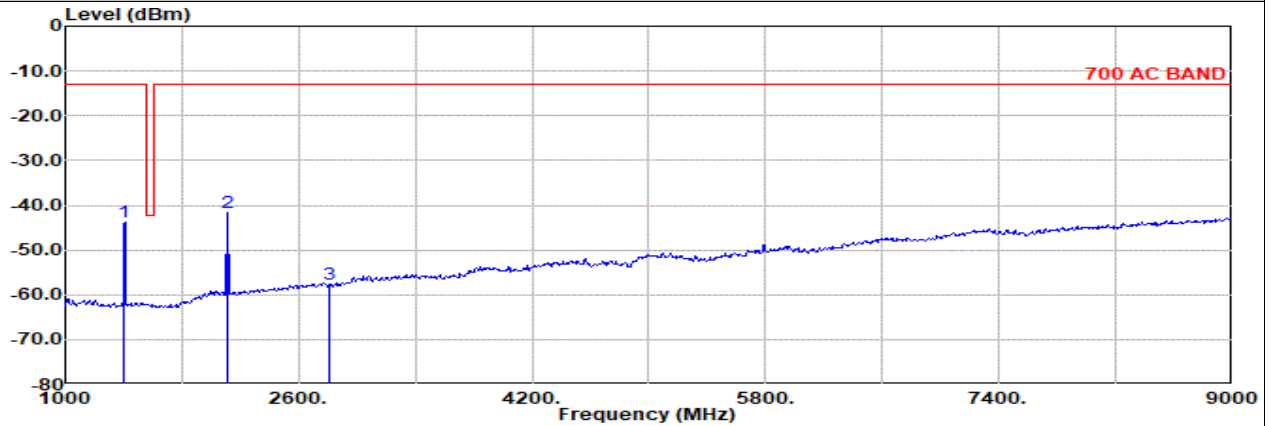


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Part 27H Mode 3

NR SA n12 10M Ch141500 1RB1 BPSK

M

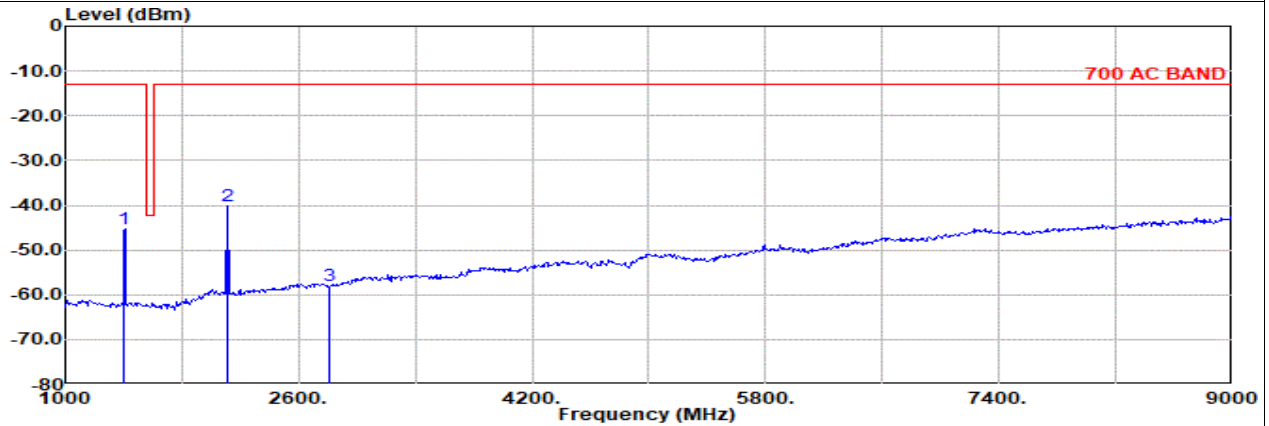


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	1406.00	-43.73	RMS	25.78	-30.27	1.10	-95.23	54.89	-13.00	-30.73	Horizontal
2	2110.00	-41.55	RMS	27.50	-27.57	0.65	-95.23	53.10	-13.00	-28.55	Horizontal
3	2813.00	-57.79	RMS	28.50	-26.95	0.41	-95.23	35.48	-13.00	-44.79	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	1406.00	-45.41	RMS	25.78	-30.27	1.10	-95.23	53.21	-13.00	-32.41	Vertical
2	2110.00	-40.02	RMS	27.50	-27.57	0.65	-95.23	54.63	-13.00	-27.02	Vertical
3	2813.00	-57.84	RMS	28.50	-26.95	0.41	-95.23	35.43	-13.00	-44.84	Vertical

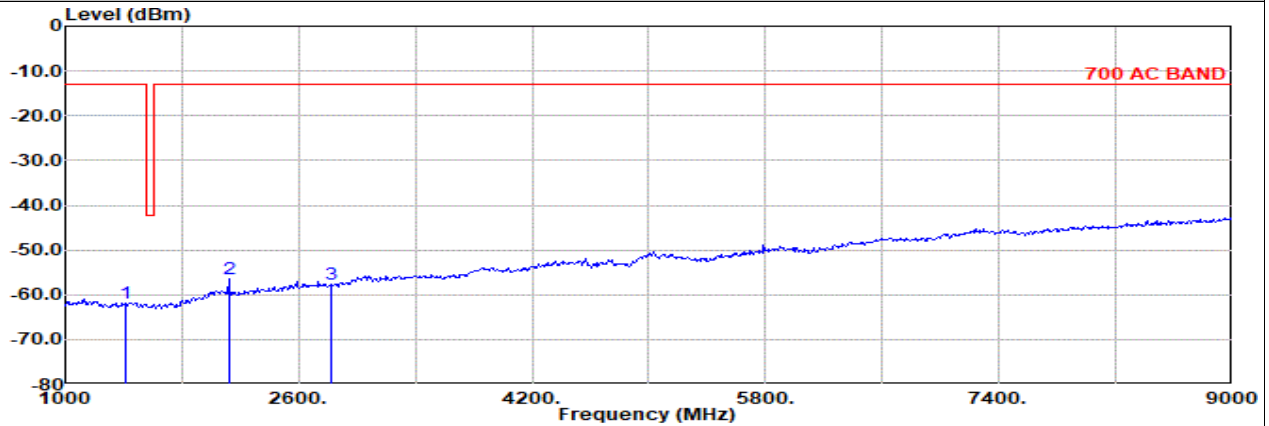


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Part 27H Mode 3

NR SA n12 10M Ch142200 1RB1 BPSK

H

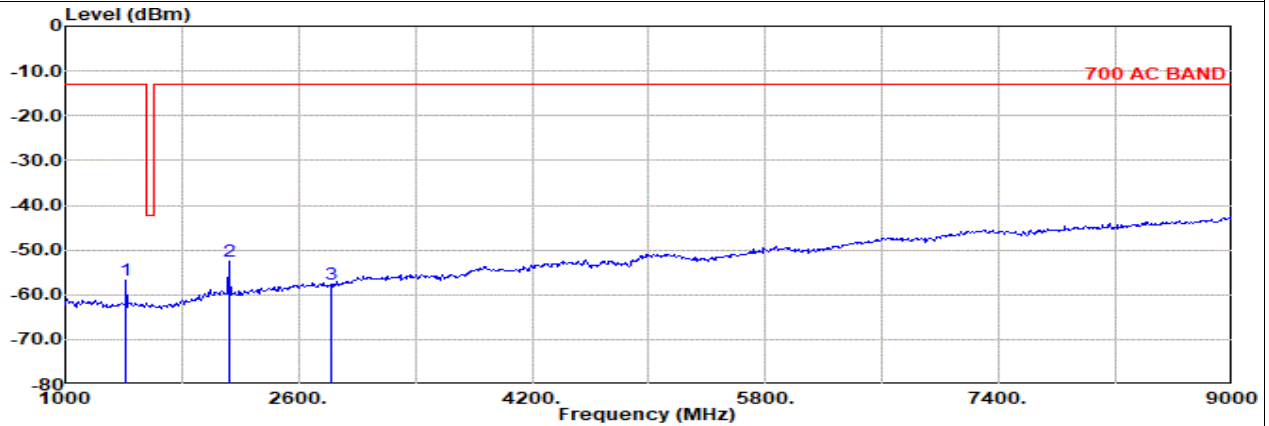


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

: NR SA n12 10M Ch142200 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1413.00	-61.82	RMS	25.70	-30.25	1.09	-95.23	36.87	-13.00	-48.82 Horizontal
2	2120.00	-56.37	RMS	27.60	-27.57	0.65	-95.23	38.18	-13.00	-43.37 Horizontal
3	2826.00	-57.59	RMS	28.56	-26.94	0.41	-95.23	35.61	-13.00	-44.59 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

: NR SA n12 10M Ch142200 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1413.00	-56.73	RMS	25.70	-30.25	1.09	-95.23	41.96	-13.00	-43.73 Vertical
2	2120.00	-52.42	RMS	27.60	-27.57	0.65	-95.23	42.13	-13.00	-39.42 Vertical
3	2826.00	-57.58	RMS	28.56	-26.94	0.41	-95.23	35.62	-13.00	-44.58 Vertical

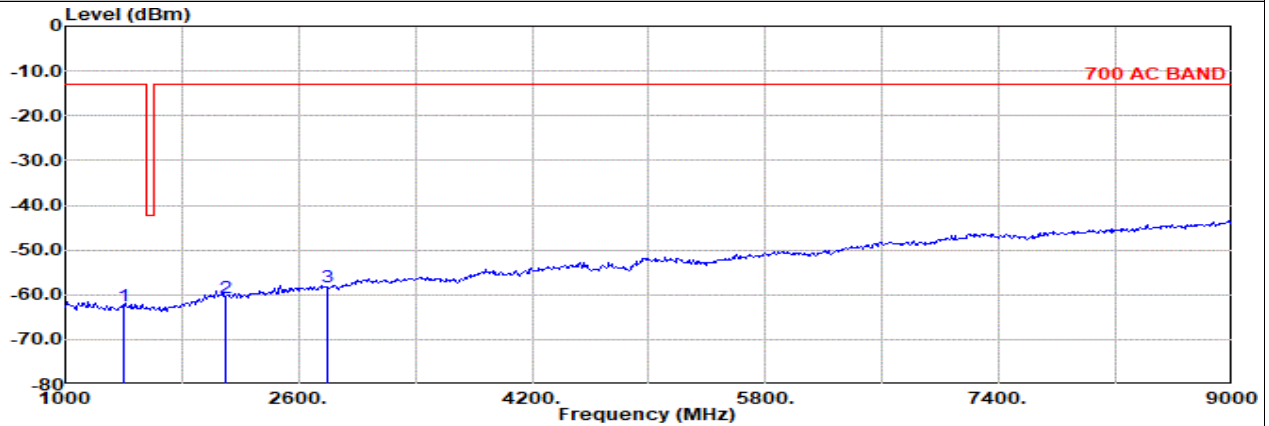


Ant. 1

Part 27H Mode 4

NR SA n12 10M Ch140800 1RB1 BPSK

L

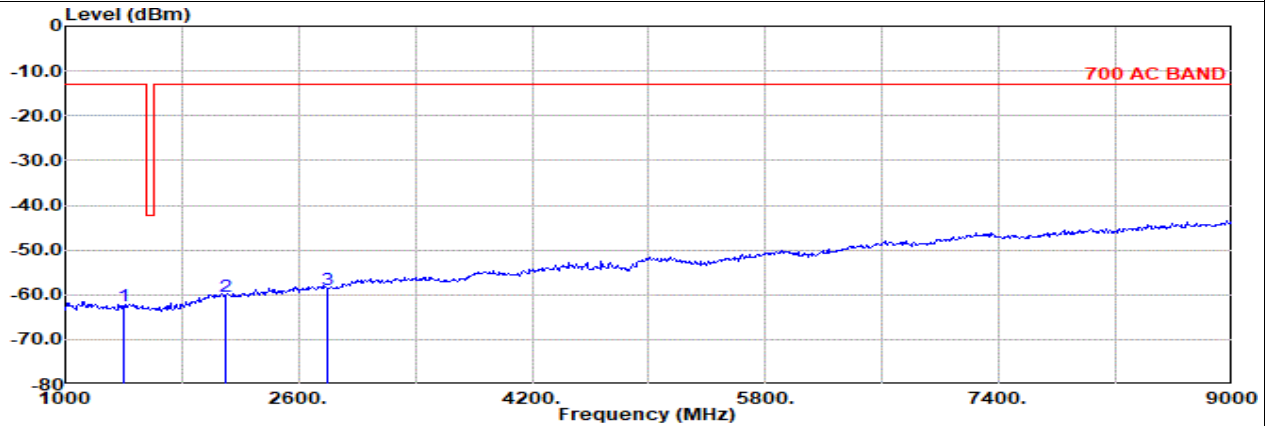


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1399.00	-62.63	RMS	25.92	-30.29	1.11 -95.23	35.86	-13.00	-49.63	Horizontal
2	2099.00	-60.59	RMS	27.30	-27.58	0.65 -95.23	34.27	-13.00	-47.59	Horizontal
3	2799.00	-58.32	RMS	28.60	-26.96	0.41 -95.23	34.86	-13.00	-45.32	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n12 10M Ch140800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1399.00	-62.41	RMS	25.92	-30.29	1.11 -95.23	36.08	-13.00	-49.41	Vertical
2	2099.00	-60.29	RMS	27.30	-27.58	0.65 -95.23	34.57	-13.00	-47.29	Vertical
3	2799.00	-58.76	RMS	28.60	-26.96	0.41 -95.23	34.42	-13.00	-45.76	Vertical

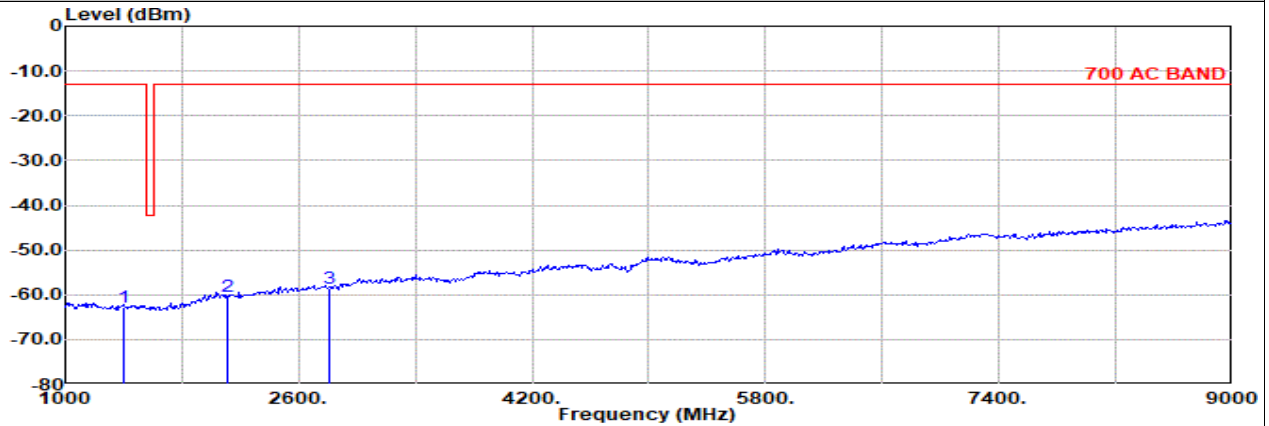


Ant. 1

Part 27H Mode 4

NR SA n12 10M Ch141500 1RB1 BPSK

M

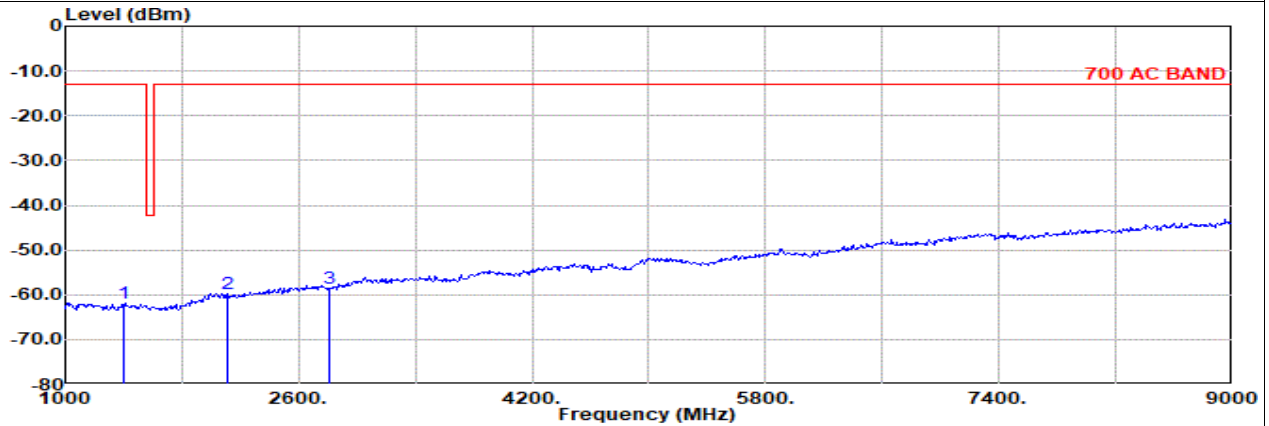


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1406.00	-62.66	RMS	25.78	-30.27	1.10	-95.23	35.96	-13.00	-49.66 Horizontal
2	2109.00	-60.24	RMS	27.48	-27.58	0.65	-95.23	34.44	-13.00	-47.24 Horizontal
3	2813.00	-58.62	RMS	28.50	-26.95	0.41	-95.23	34.65	-13.00	-45.62 Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1406.00	-62.02	RMS	25.78	-30.27	1.10	-95.23	36.60	-13.00	-49.02 Vertical
2	2109.00	-59.78	RMS	27.48	-27.58	0.65	-95.23	34.90	-13.00	-46.78 Vertical
3	2813.00	-58.52	RMS	28.50	-26.95	0.41	-95.23	34.75	-13.00	-45.52 Vertical

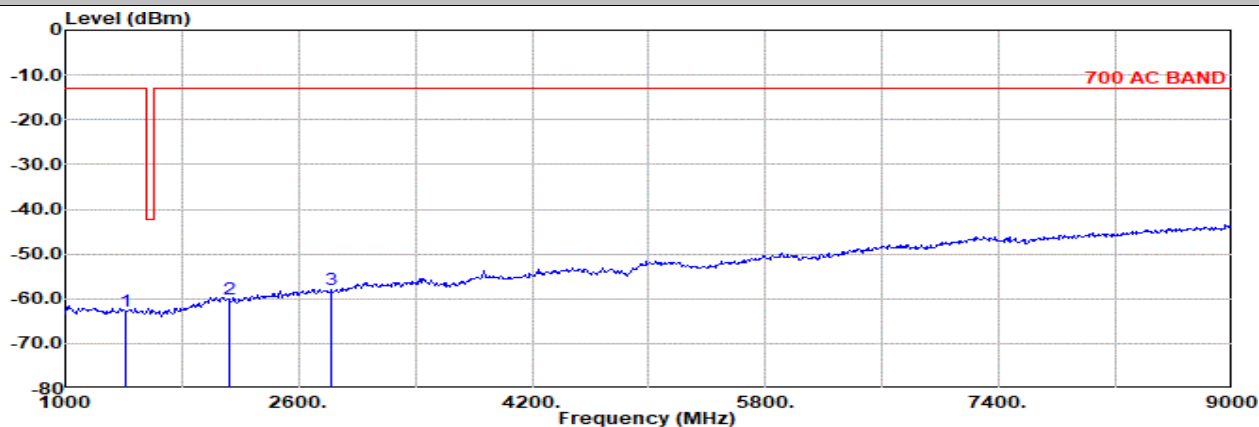


Ant. 1

Part 27H Mode 4

NR SA n12 10M Ch142200 1RB1 BPSK

H

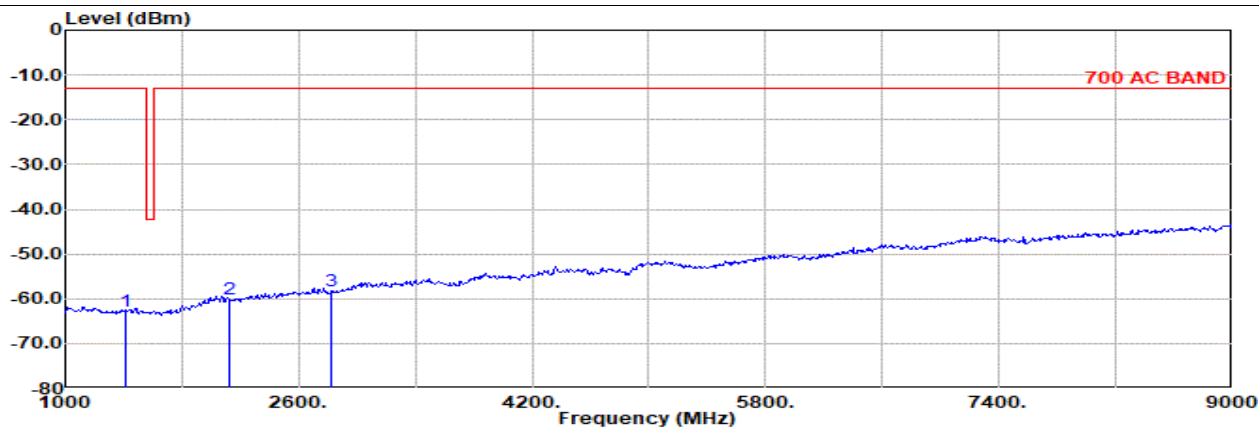


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n12 10M Ch142200 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	1413.00	-62.78	RMS	25.70	-30.25	1.09	-95.23	35.91	-13.00	-49.78	Horizontal
2	2120.00	-59.98	RMS	27.60	-27.57	0.65	-95.23	34.57	-13.00	-46.98	Horizontal
3	2827.00	-58.11	RMS	28.57	-26.93	0.41	-95.23	35.07	-13.00	-45.11	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n12 10M Ch142200 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	1413.00	-62.86	RMS	25.70	-30.25	1.09	-95.23	35.83	-13.00	-49.86	Vertical
2	2120.00	-60.11	RMS	27.60	-27.57	0.65	-95.23	34.44	-13.00	-47.11	Vertical
3	2827.00	-58.32	RMS	28.57	-26.93	0.41	-95.23	34.86	-13.00	-45.32	Vertical

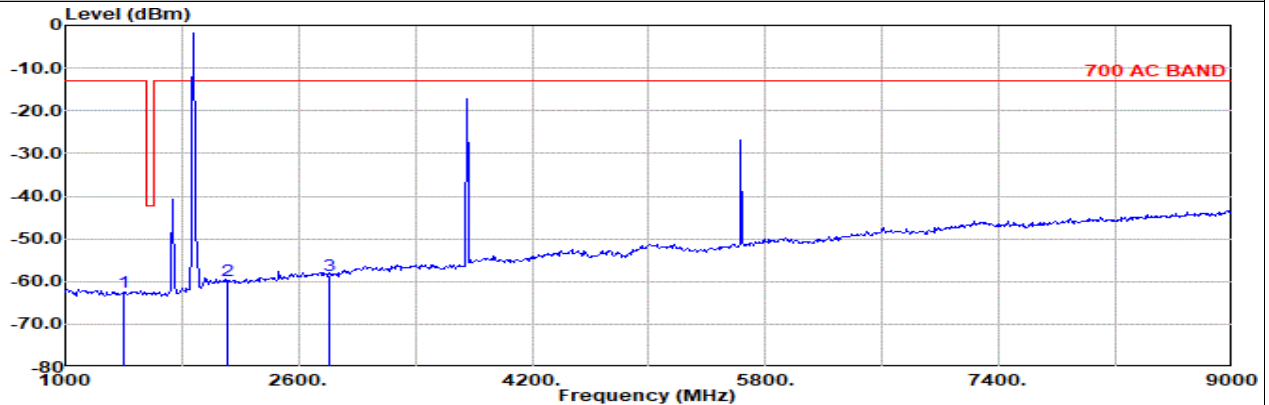


EN-DC <Ant. 2+0>

Part 27H Mode 5

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

M



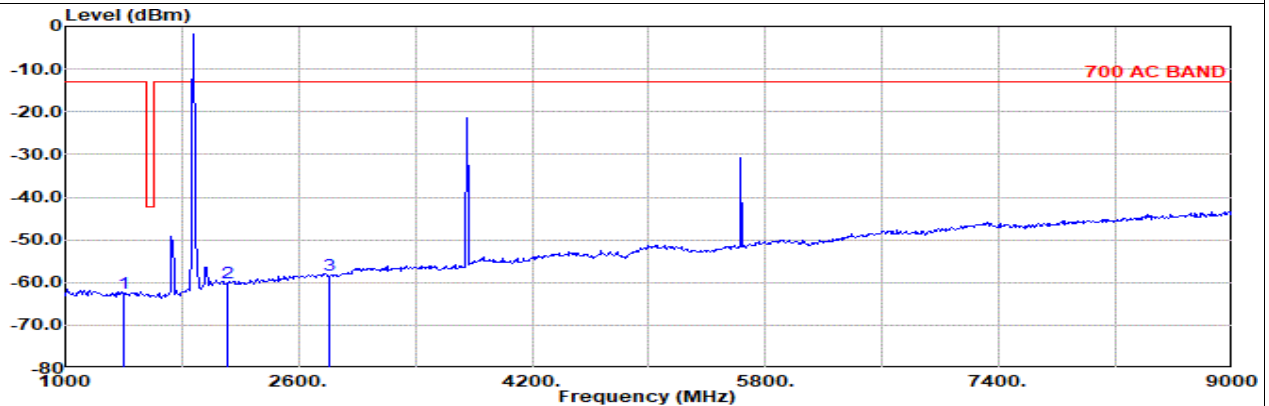
Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

: LTE Band 2 10M CH18900 1RB0 QPSK

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	1406.00	-62.51	RMS	25.78	-30.27	1.10	-95.23	36.11	-13.00	-49.51	Horizontal	
2	2109.00	-59.68	RMS	27.48	-27.58	0.65	-95.23	35.00	-13.00	-46.68	Horizontal	
3	2813.00	-58.47	RMS	28.50	-26.95	0.41	-95.23	34.80	-13.00	-45.47	Horizontal	



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

: LTE Band 2 10M CH18900 1RB0 QPSK

: NR SA n12 10M Ch141500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dBuV	dBm	dB	
1	1406.00	-62.43	RMS	25.78	-30.27	1.10	-95.23	36.19	-13.00	-49.43	Vertical	
2	2109.00	-59.97	RMS	27.48	-27.58	0.65	-95.23	34.71	-13.00	-46.97	Vertical	
3	2813.00	-58.31	RMS	28.50	-26.95	0.41	-95.23	34.96	-13.00	-45.31	Vertical	

Remark:

1. The signal between #1 and #2 is fundamental signal which can be ignored.
2. The signal after #3 are fundamental signal which can be ignored.

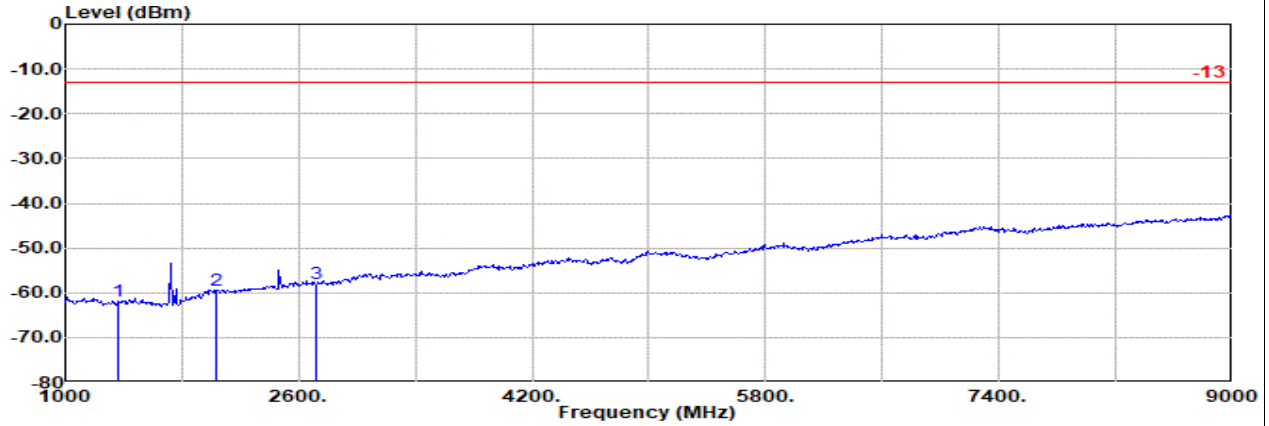


Ant. 0

Part 27N Mode 3

NR SA n71 20M Ch137600 1RB1 BPSK

H

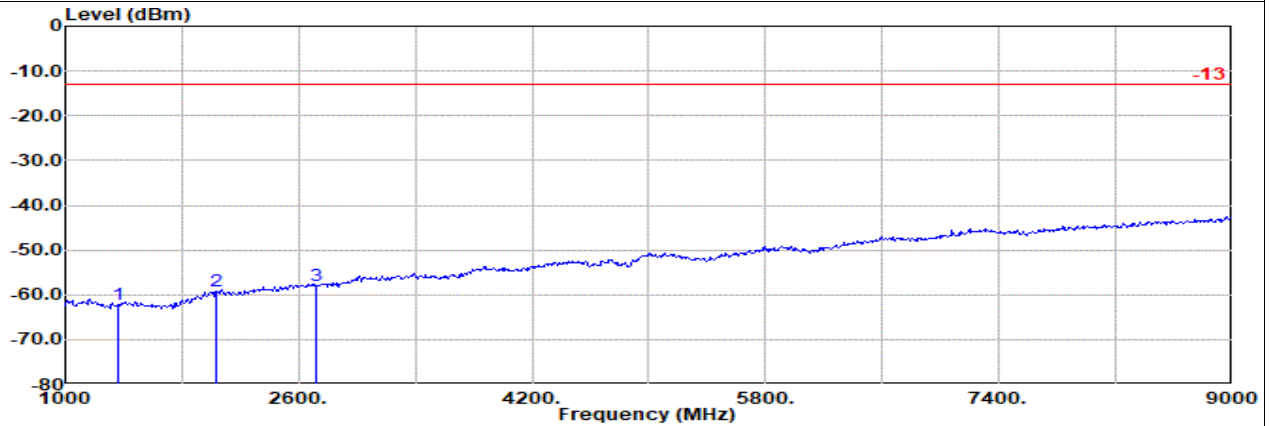


Site : 03CH12-HY

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

: NR SA n71 20M Ch137600 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	1359.00	-61.87 RMS	25.81	-30.37	1.12	-95.23	36.80	-13.00	-48.87	Horizontal
2	2038.00	-59.38 RMS	27.28	-27.60	0.64	-95.23	35.53	-13.00	-46.38	Horizontal
3	2717.00	-57.85 RMS	28.60	-27.05	0.43	-95.23	35.40	-13.00	-44.85	Horizontal



Site : 03CH12-HY

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

: NR SA n71 20M Ch137600 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	1359.00	-62.27 RMS	25.81	-30.37	1.12	-95.23	36.40	-13.00	-49.27	Vertical
2	2038.00	-59.24 RMS	27.28	-27.60	0.64	-95.23	35.67	-13.00	-46.24	Vertical
3	2717.00	-57.85 RMS	28.60	-27.05	0.43	-95.23	35.40	-13.00	-44.85	Vertical

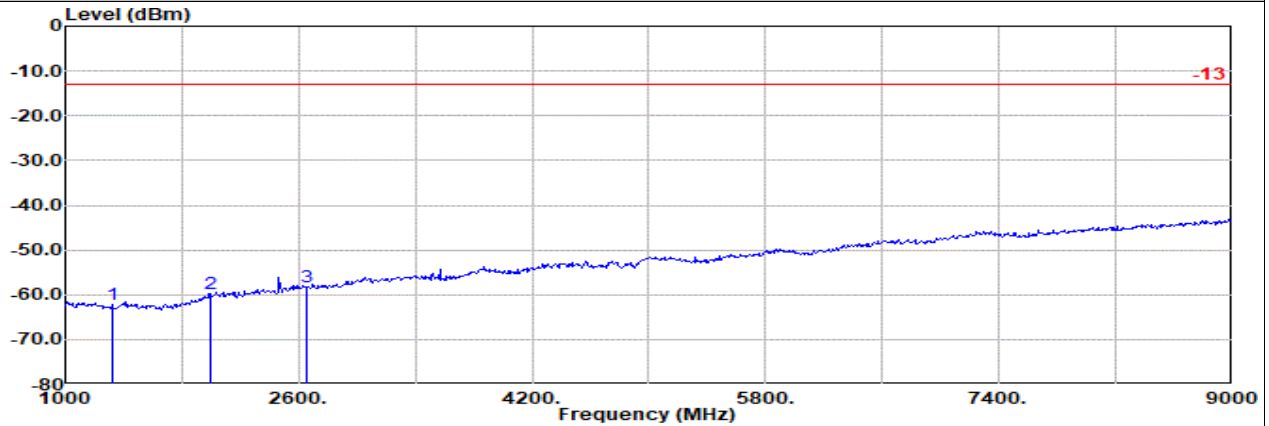


Ant. 1

Part 27N Mode 4

NR SA n71 20M Ch134600 1RB1 BPSK

L

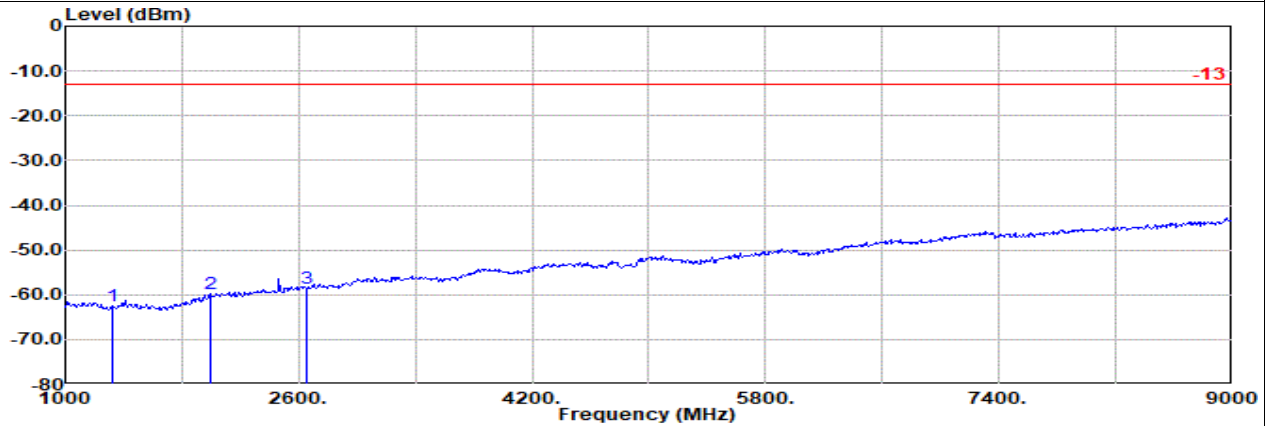


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 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	dB	dBuV	dBm	dB	
1	1328.00	-62.21	RMS	25.94	-30.44	1.12	-95.23	36.40	-13.00	-49.21	Horizontal
2	1992.00	-59.71	RMS	26.88	-27.65	0.63	-95.23	35.66	-13.00	-46.71	Horizontal
3	2657.00	-58.25	RMS	28.30	-27.11	0.45	-95.23	35.34	-13.00	-45.25	Horizontal



Site : 03CH12-HY

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

: 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	dB	dBuV	dBm	dB	
1	1328.00	-62.35	RMS	25.94	-30.44	1.12	-95.23	36.26	-13.00	-49.35	Vertical
2	1992.00	-59.63	RMS	26.88	-27.65	0.63	-95.23	35.74	-13.00	-46.63	Vertical
3	2657.00	-58.45	RMS	28.30	-27.11	0.45	-95.23	35.14	-13.00	-45.45	Vertical

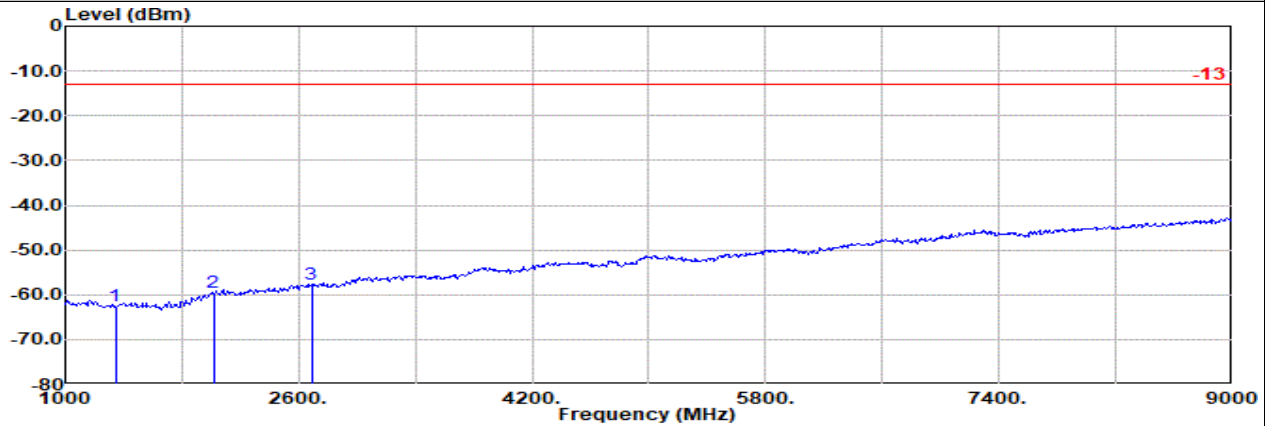


Ant. 1

Part 27N Mode 4

NR SA n71 20M Ch136100 1RB1 BPSK

M

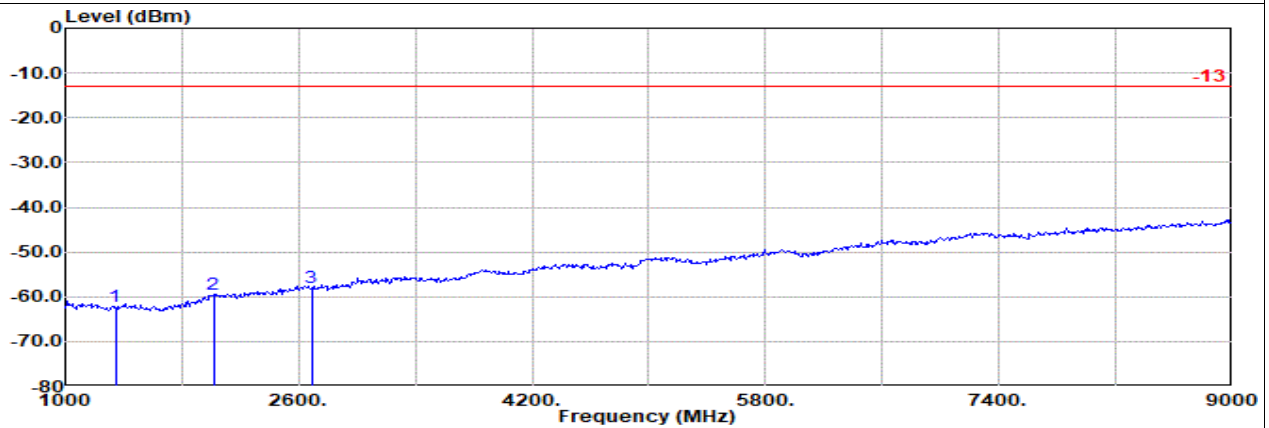


Site : 03CH12-HY

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

: NR SA n71 20M Ch136100 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	1343.00	-62.43	RMS	25.90	-30.41	1.12	-95.23	36.19	-13.00	-49.43	Horizontal
2	2015.00	-59.55	RMS	26.85	-27.61	0.63	-95.23	35.81	-13.00	-46.55	Horizontal
3	2687.00	-57.80	RMS	28.53	-27.08	0.44	-95.23	35.54	-13.00	-44.80	Horizontal



Site : 03CH12-HY

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

: NR SA n71 20M Ch136100 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	1343.00	-62.20	RMS	25.90	-30.41	1.12	-95.23	36.42	-13.00	-49.20	Vertical
2	2015.00	-59.60	RMS	26.85	-27.61	0.63	-95.23	35.76	-13.00	-46.60	Vertical
3	2687.00	-57.97	RMS	28.53	-27.08	0.44	-95.23	35.37	-13.00	-44.97	Vertical

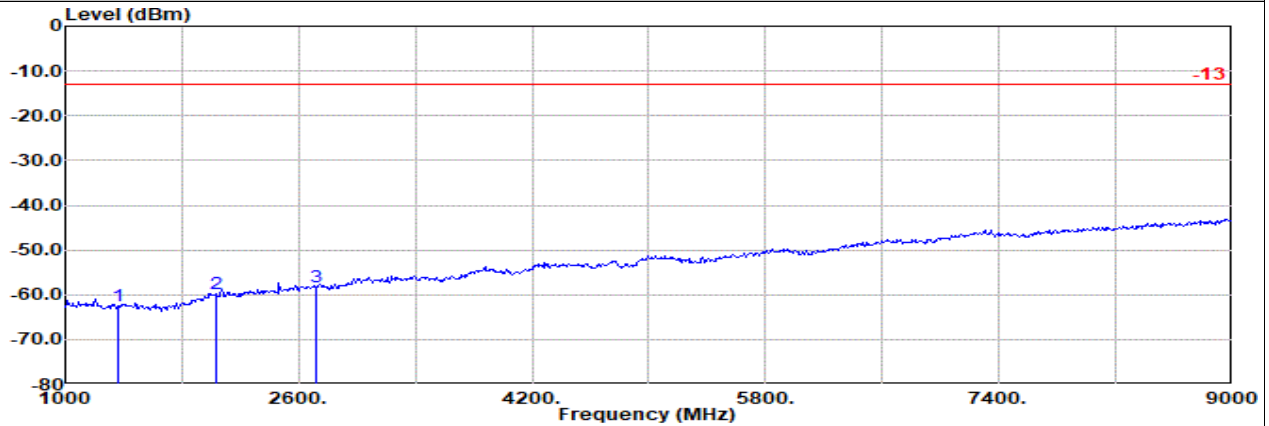


Ant. 1

Part 27N Mode 4

NR SA n71 20M Ch137600 1RB1 BPSK

H

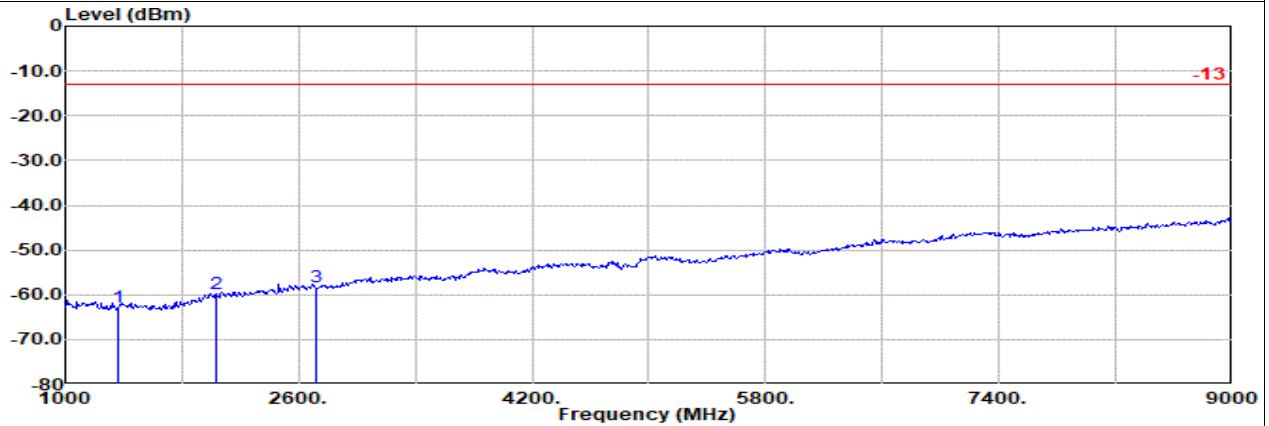


Site : 03CH12-HY

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

: NR SA n71 20M Ch137600 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	1359.00	-62.41	RMS	25.81	-30.37	1.12	-95.23	36.26	-13.00	-49.41	Horizontal
2	2038.00	-59.73	RMS	27.28	-27.60	0.64	-95.23	35.18	-13.00	-46.73	Horizontal
3	2717.00	-58.19	RMS	28.60	-27.05	0.43	-95.23	35.06	-13.00	-45.19	Horizontal



Site : 03CH12-HY

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

: NR SA n71 20M Ch137600 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	1359.00	-62.75	RMS	25.81	-30.37	1.12	-95.23	35.92	-13.00	-49.75	Vertical
2	2038.00	-59.85	RMS	27.28	-27.60	0.64	-95.23	35.06	-13.00	-46.85	Vertical
3	2717.00	-58.39	RMS	28.60	-27.05	0.43	-95.23	34.86	-13.00	-45.39	Vertical

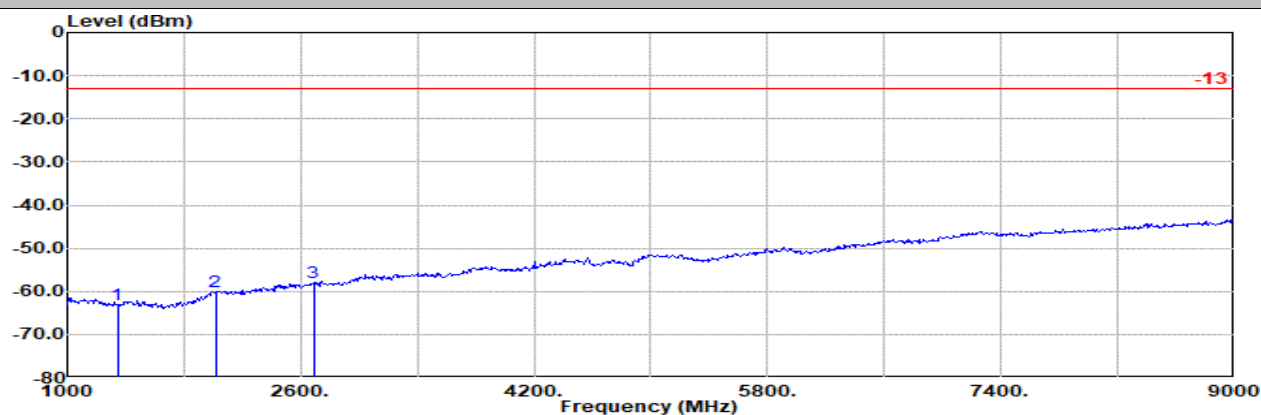


EN-DC <Ant. 2+0>

Part 27N Mode 5

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

M



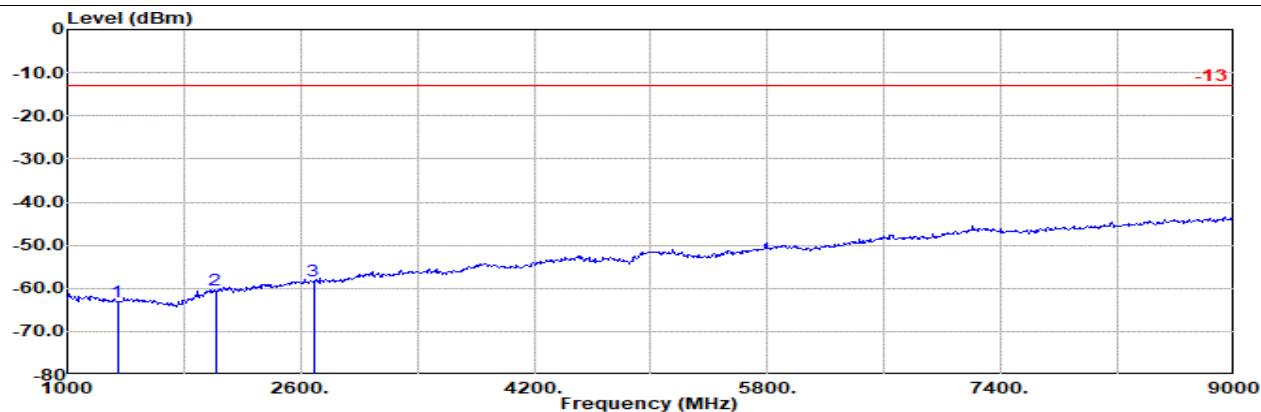
Site : 03CH12-HY

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

: LTE Band 2 10M CH18900 1RB0 QPSK

: NR SA n71 20M Ch136100 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1343.00	-63.03	RMS	25.90	-30.41	0.71	-95.23	36.00	-13.00	-50.03	Horizontal
2	2015.00	-59.93	RMS	26.85	-27.61	0.31	-95.23	35.75	-13.00	-46.93	Horizontal
3	2687.00	-58.06	RMS	28.53	-27.08	0.17	-95.23	35.55	-13.00	-45.06	Horizontal



Site : 03CH12-HY

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

: LTE Band 2 10M CH18900 1RB0 QPSK

: NR SA n71 20M Ch136100 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1343.00	-62.98	RMS	25.90	-30.41	0.71	-95.23	36.05	-13.00	-49.98	Vertical
2	2015.00	-60.27	RMS	26.85	-27.61	0.31	-95.23	35.41	-13.00	-47.27	Vertical
3	2687.00	-58.32	RMS	28.53	-27.08	0.17	-95.23	35.29	-13.00	-45.32	Vertical

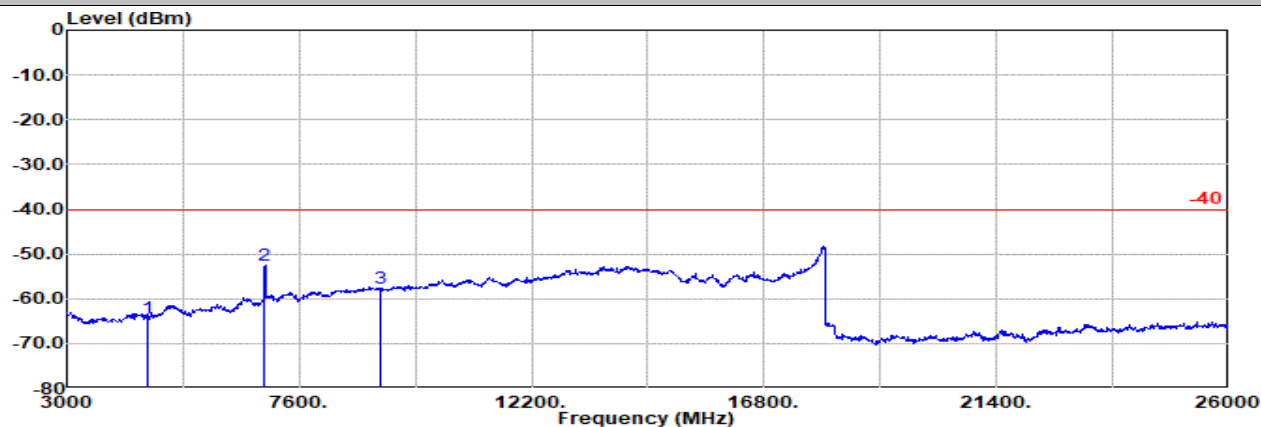


Ant. 2

Part 27D Mode 5

NR SA n30 5M Ch461500 1RB1 BPSK

L

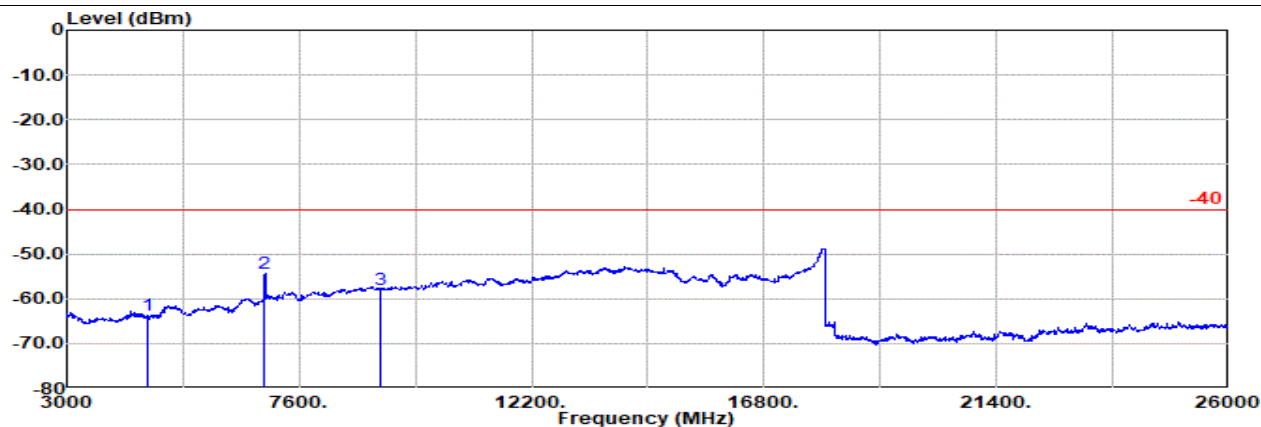


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch461500 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	4611.00	-64.20	RMS	31.74	-57.39	0.49	-95.23	56.19	-40.00	-24.20	Horizontal
2	6916.00	-52.39	RMS	36.07	-53.72	0.34	-95.23	60.15	-40.00	-12.39	Horizontal
3	9222.00	-57.69	RMS	38.14	-53.31	0.34	-95.23	52.37	-40.00	-17.69	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch461500 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	4611.00	-63.73	RMS	31.74	-57.39	0.49	-95.23	56.66	-40.00	-23.73	Vertical
2	6916.00	-54.28	RMS	36.07	-53.72	0.34	-95.23	58.26	-40.00	-14.28	Vertical
3	9222.00	-57.96	RMS	38.14	-53.31	0.34	-95.23	52.10	-40.00	-17.96	Vertical

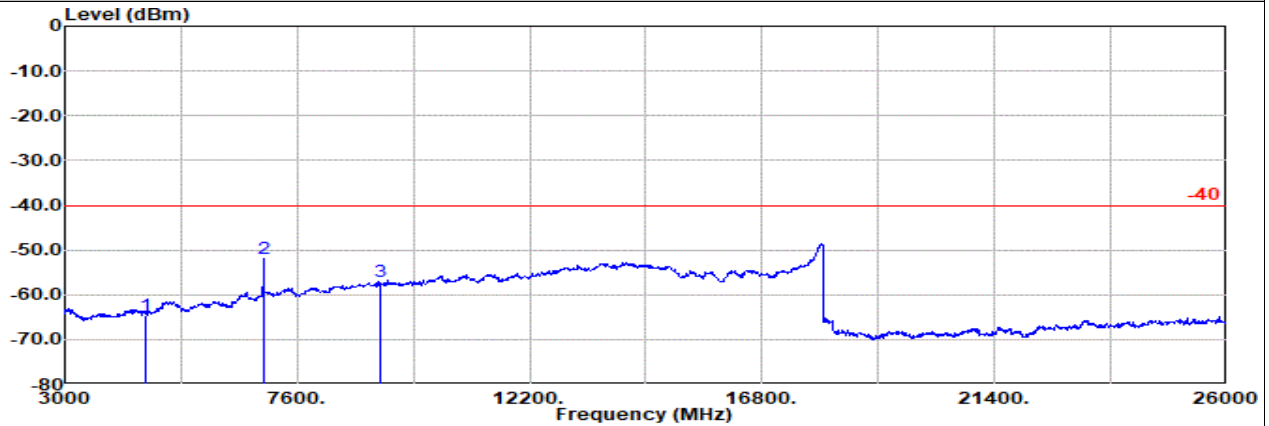


Ant. 2

Part 27D Mode 5

NR SA n30 5M Ch462000 1RB1 BPSK

M

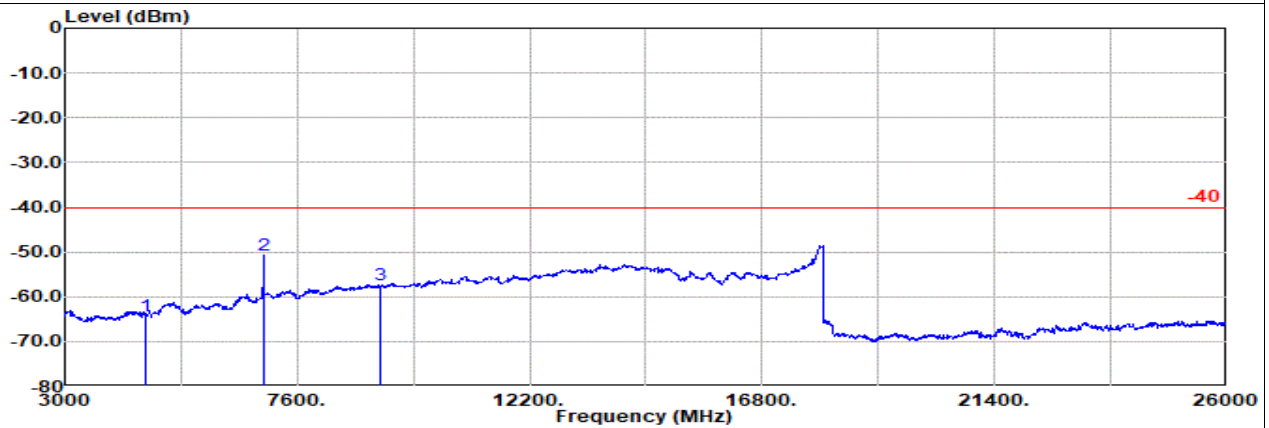


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch462000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	4616.00	-64.48	RMS	31.76	-57.39	0.48	-95.23	55.90	-40.00	-24.48	Horizontal
2	6924.00	-51.86	RMS	36.05	-53.72	0.34	-95.23	60.70	-40.00	-11.86	Horizontal
3	9232.00	-57.14	RMS	38.16	-53.31	0.34	-95.23	52.90	-40.00	-17.14	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch462000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	4616.00	-64.30	RMS	31.76	-57.39	0.48	-95.23	56.08	-40.00	-24.30	Vertical
2	6924.00	-50.74	RMS	36.05	-53.72	0.34	-95.23	61.82	-40.00	-10.74	Vertical
3	9232.00	-57.39	RMS	38.16	-53.31	0.34	-95.23	52.65	-40.00	-17.39	Vertical

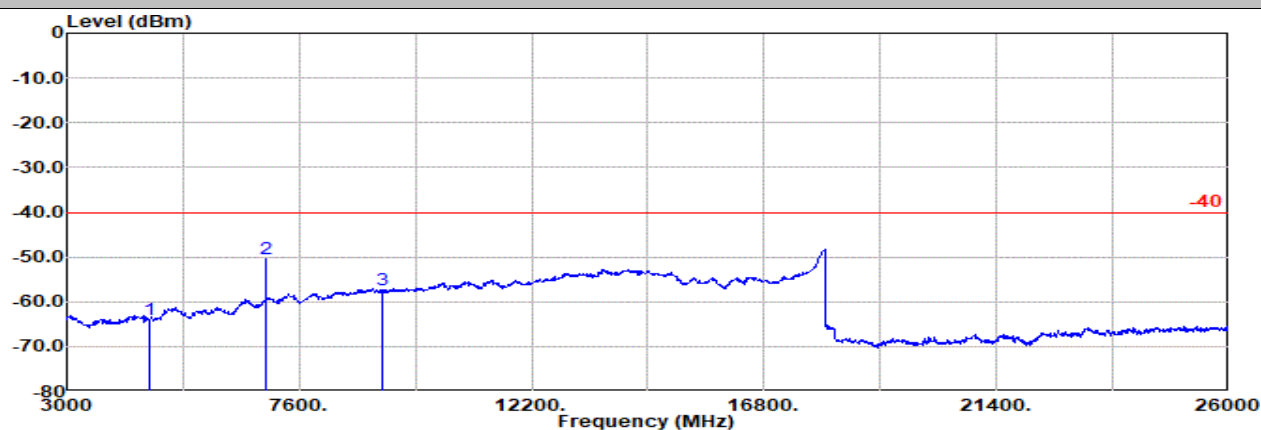


Ant. 2

Part 27D Mode 5

NR SA n30 5M Ch462500 1RB1 BPSK

H

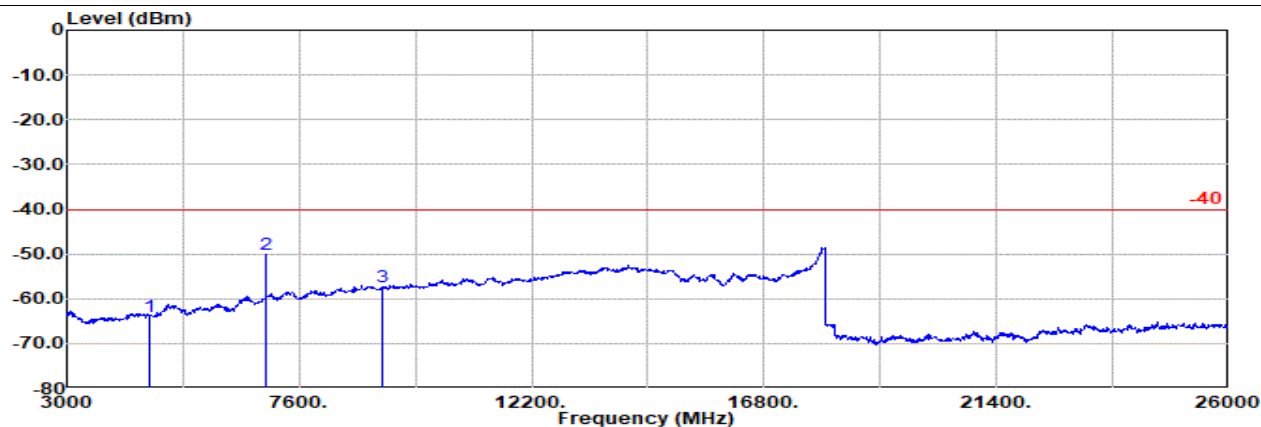


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch462500 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	4621.00	-64.02 RMS	31.78	-57.38	0.48	-95.23	56.33	-40.00	-24.02	Horizontal
2	6931.00	-50.32 RMS	36.04	-53.71	0.34	-95.23	62.24	-40.00	-10.32	Horizontal
3	9242.00	-57.48 RMS	38.18	-53.31	0.34	-95.23	52.54	-40.00	-17.48	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch462500 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	4621.00	-63.92 RMS	31.78	-57.38	0.48	-95.23	56.43	-40.00	-23.92	Vertical
2	6931.00	-50.18 RMS	36.04	-53.71	0.34	-95.23	62.38	-40.00	-10.18	Vertical
3	9242.00	-57.46 RMS	38.18	-53.31	0.34	-95.23	52.56	-40.00	-17.46	Vertical

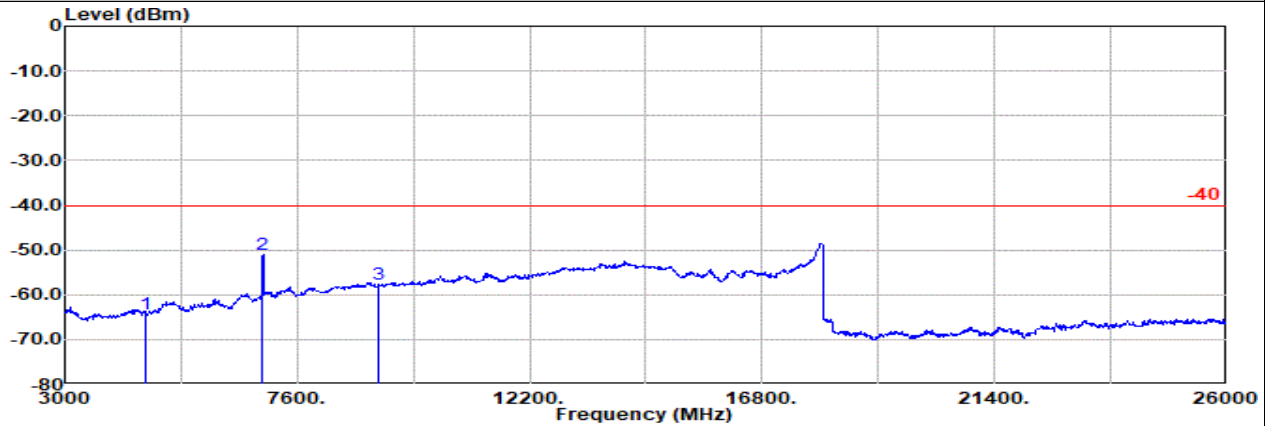


Ant. 2

Part 27D Mode 6

NR SA n30 10M Ch462000 1RB1 BPSK

M

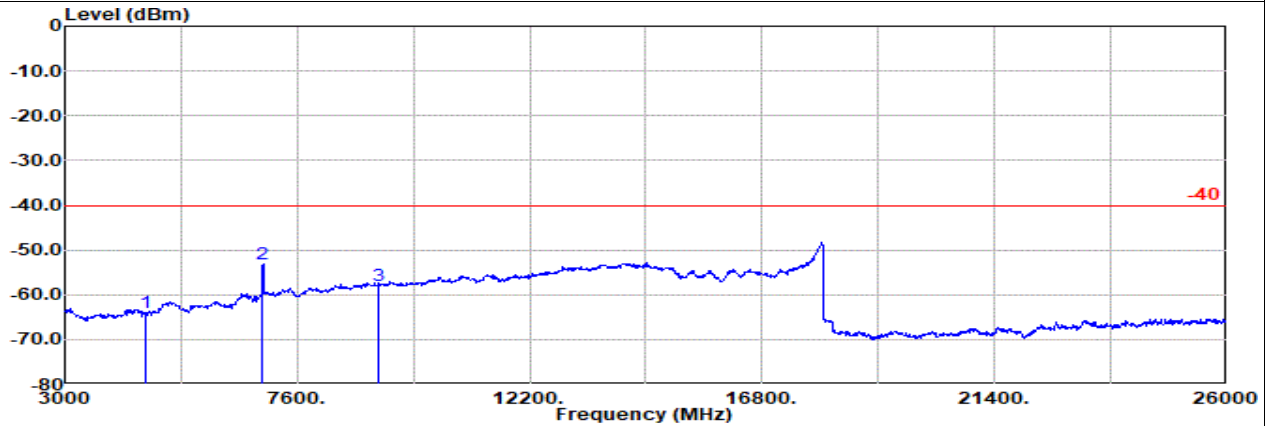


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW10M Ch462000 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	4611.00	-64.34	RMS	31.74	-57.39	0.49	-95.23	56.05	-40.00	-24.34	Horizontal
2	6917.00	-50.90	RMS	36.07	-53.72	0.34	-95.23	61.64	-40.00	-10.90	Horizontal
3	9222.00	-57.67	RMS	38.14	-53.31	0.34	-95.23	52.39	-40.00	-17.67	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW10M Ch462000 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	4611.00	-63.86	RMS	31.74	-57.39	0.49	-95.23	56.53	-40.00	-23.86	Vertical
2	6917.00	-53.03	RMS	36.07	-53.72	0.34	-95.23	59.51	-40.00	-13.03	Vertical
3	9222.00	-57.91	RMS	38.14	-53.31	0.34	-95.23	52.15	-40.00	-17.91	Vertical

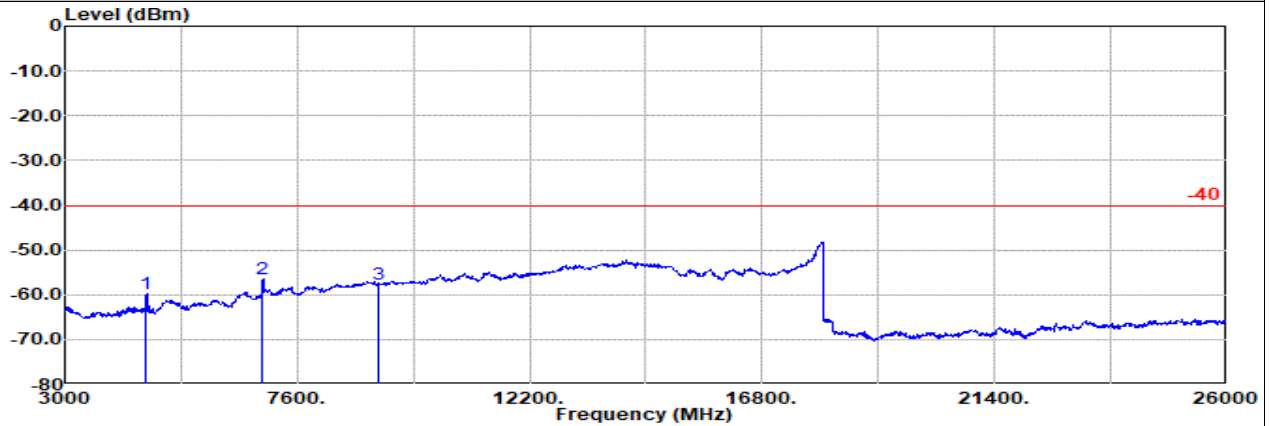


Ant. 1

Part 27D Mode 7

NR SA n30 5M Ch461500 1RB1 BPSK

L

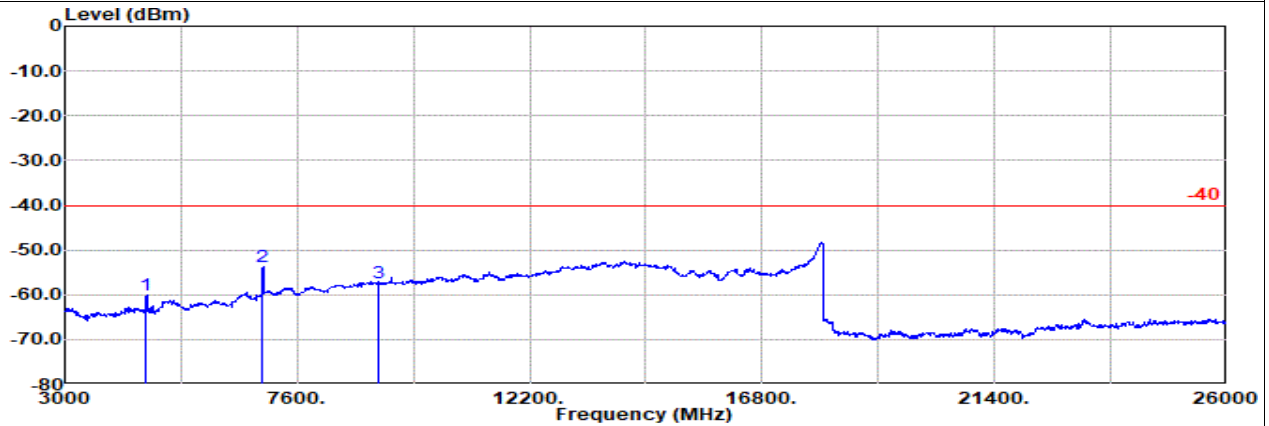


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch461500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4611.00	-59.80	RMS	31.74	-57.39	0.49	-95.23	60.59	-40.00	-19.80	Horizontal	
2	6917.00	-56.53	RMS	36.07	-53.72	0.34	-95.23	56.01	-40.00	-16.53	Horizontal	
3	9222.00	-57.68	RMS	38.14	-53.31	0.34	-95.23	52.38	-40.00	-17.68	Horizontal	



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch461500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4611.00	-60.07	RMS	31.74	-57.39	0.49	-95.23	60.32	-40.00	-20.07	Vertical	
2	6917.00	-53.85	RMS	36.07	-53.72	0.34	-95.23	58.69	-40.00	-13.85	Vertical	
3	9222.00	-57.47	RMS	38.14	-53.31	0.34	-95.23	52.59	-40.00	-17.47	Vertical	

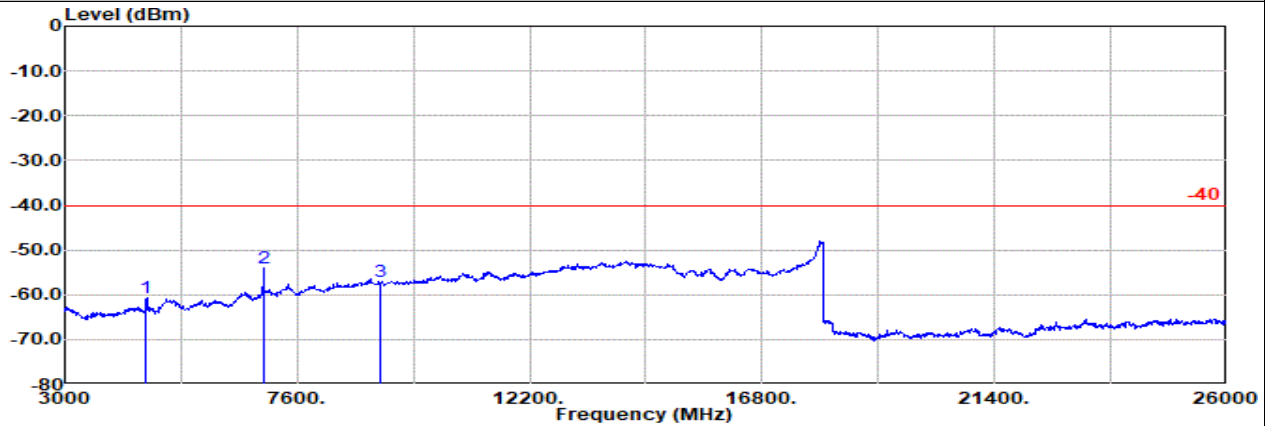


Ant. 1

Part 27D Mode 7

NR SA n30 5M Ch462000 1RB1 BPSK

M

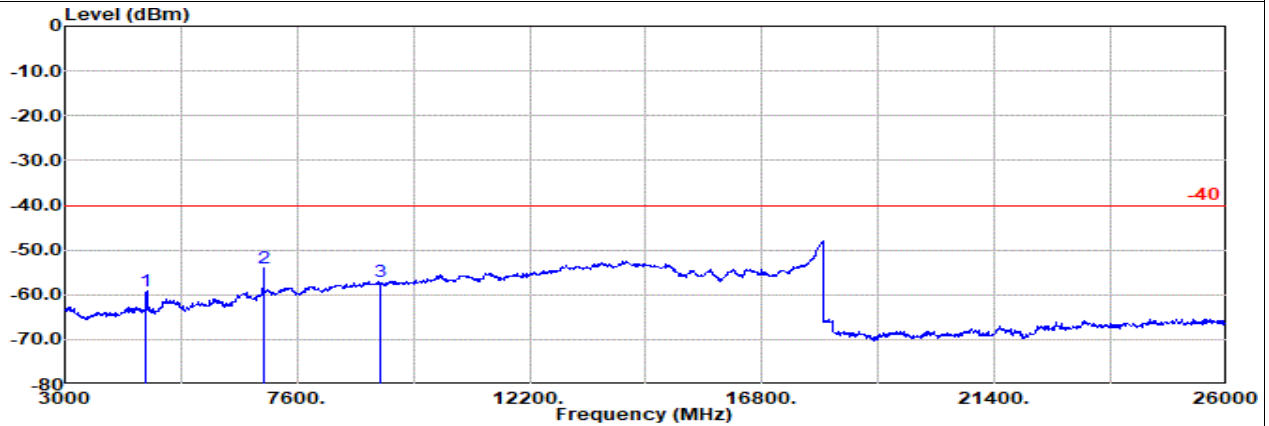


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch462000 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	4616.00	-60.69	RMS	31.76	-57.39	0.48	-95.23	59.69	-40.00	-20.69	Horizontal
2	6924.00	-53.99	RMS	36.05	-53.72	0.34	-95.23	58.57	-40.00	-13.99	Horizontal
3	9232.00	-57.19	RMS	38.16	-53.31	0.34	-95.23	52.85	-40.00	-17.19	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch462000 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	4616.00	-59.22	RMS	31.76	-57.39	0.48	-95.23	61.16	-40.00	-19.22	Vertical
2	6924.00	-53.89	RMS	36.05	-53.72	0.34	-95.23	58.67	-40.00	-13.89	Vertical
3	9232.00	-57.07	RMS	38.16	-53.31	0.34	-95.23	52.97	-40.00	-17.07	Vertical

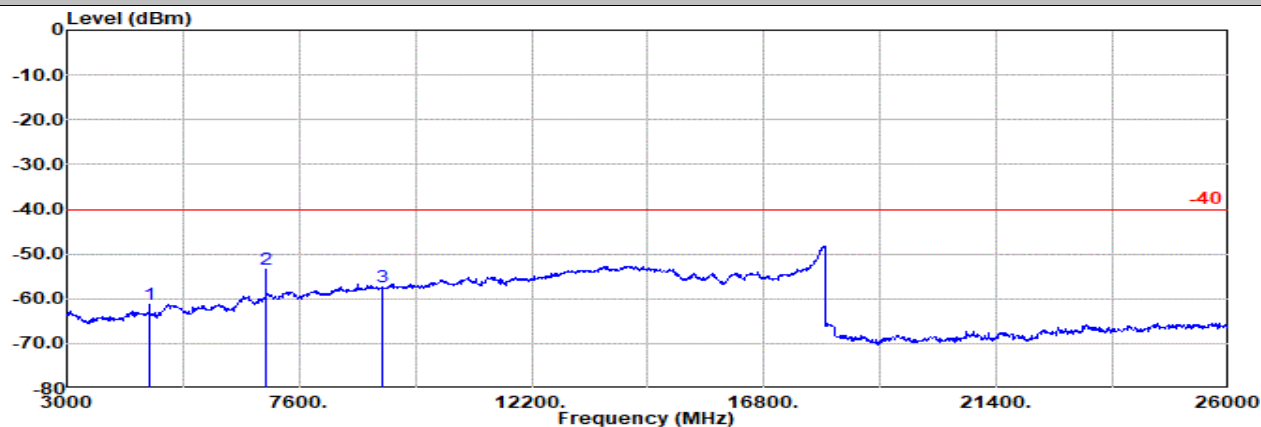


Ant. 1

Part 27D Mode 7

NR SA n30 5M Ch462500 1RB1 BPSK

H

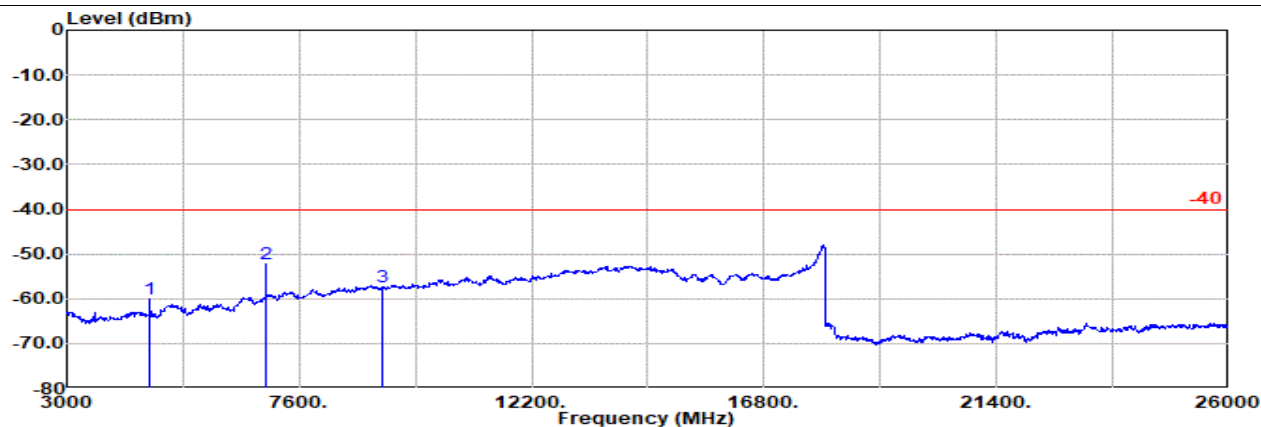


Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Horizontal

: SA NR n30 BW5M Ch462500 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	4621.00	-61.42 RMS	31.78	-57.38	0.48	-95.23	58.93	-40.00	-21.42	Horizontal
2	6932.00	-53.39 RMS	36.04	-53.71	0.34	-95.23	59.17	-40.00	-13.39	Horizontal
3	9242.00	-57.30 RMS	38.18	-53.31	0.34	-95.23	52.72	-40.00	-17.30	Horizontal



Site : 03CH12-HY

Condition: -40 3m 9120D-02114-240711 Vertical

: SA NR n30 BW5M Ch462500 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	4621.00	-59.94 RMS	31.78	-57.38	0.48	-95.23	60.41	-40.00	-19.94	Vertical
2	6931.00	-52.08 RMS	36.04	-53.71	0.34	-95.23	60.48	-40.00	-12.08	Vertical
3	9241.00	-57.49 RMS	38.18	-53.31	0.34	-95.23	52.53	-40.00	-17.49	Vertical