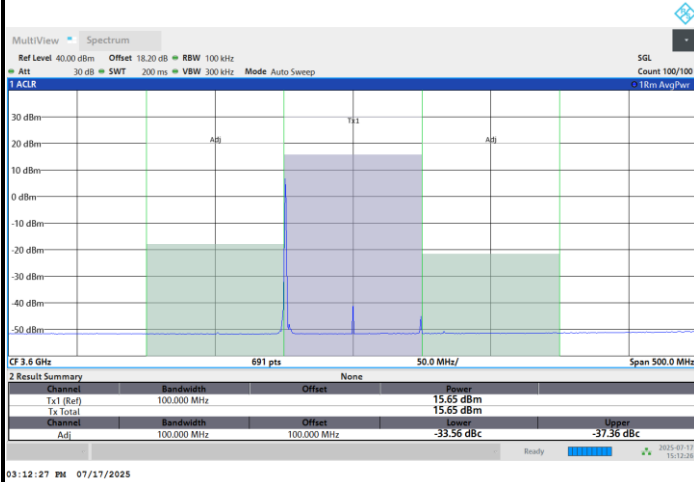




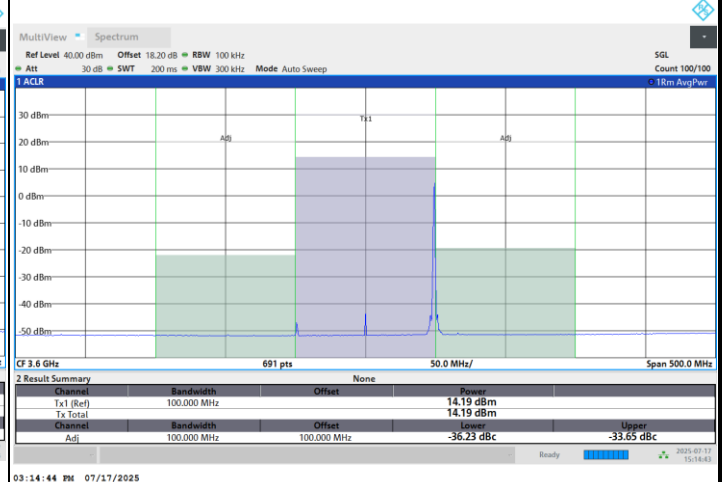
FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Lowest Channel

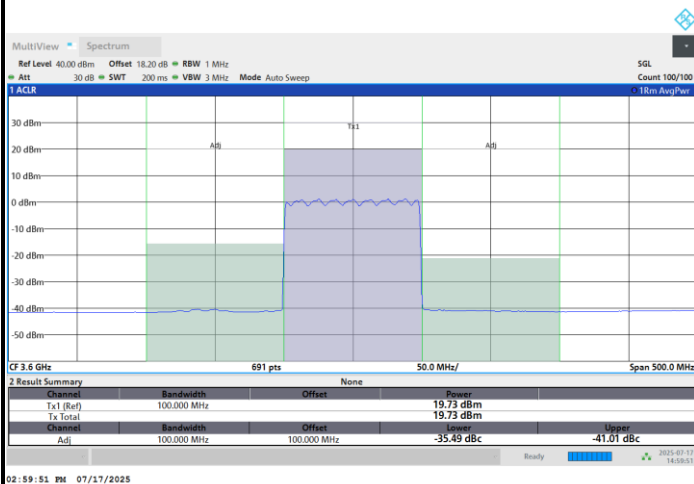
1RB0



1RBmax



Full RB

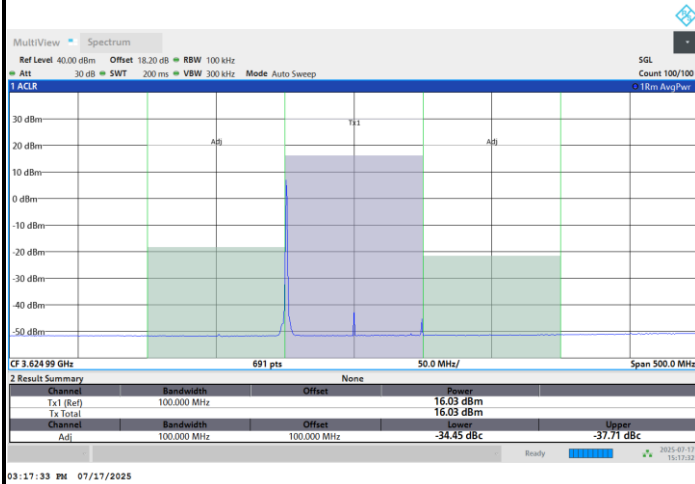




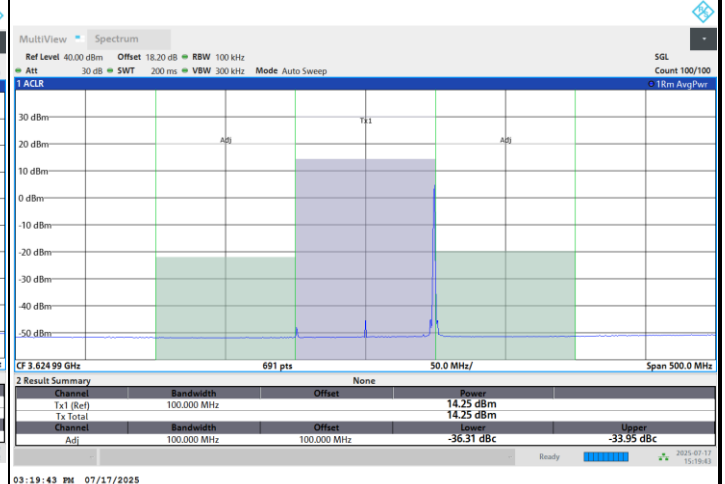
FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Middle Channel

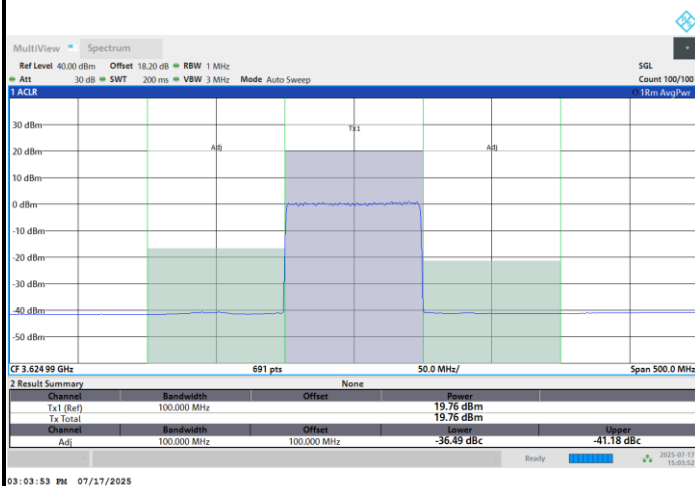
1RB0



1RBmax



Full RB

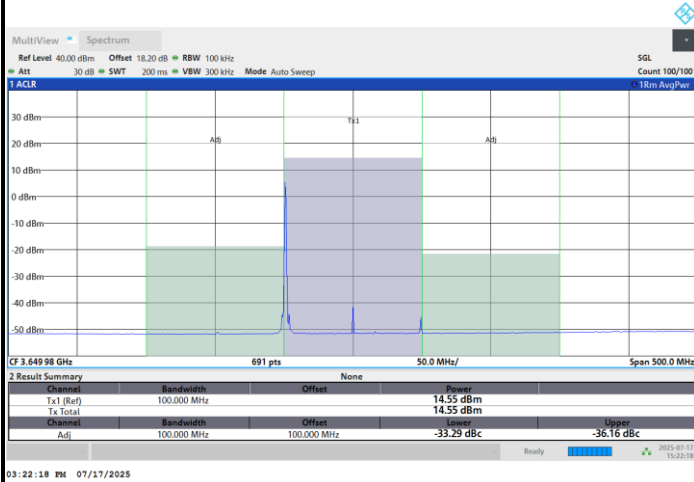




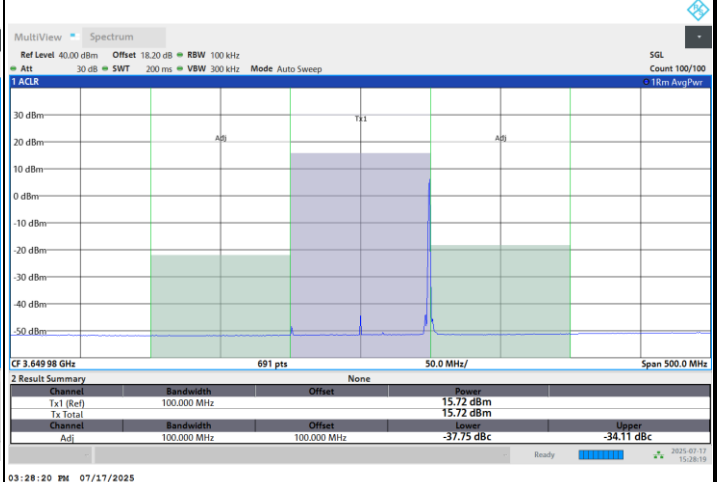
FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Highest Channel

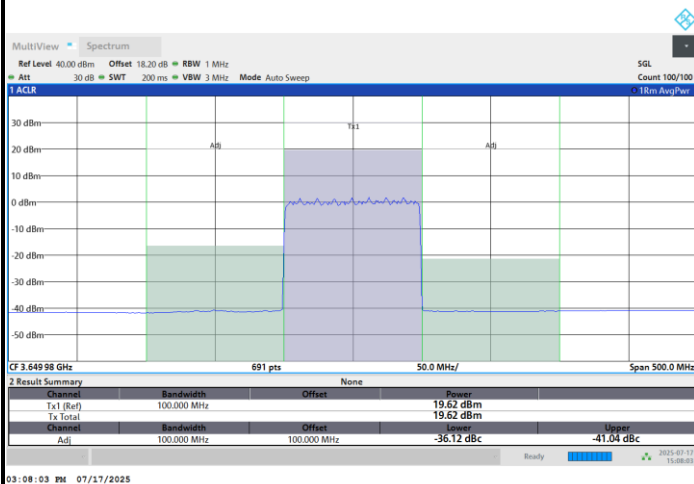
1RB0



1RBmax



Full RB

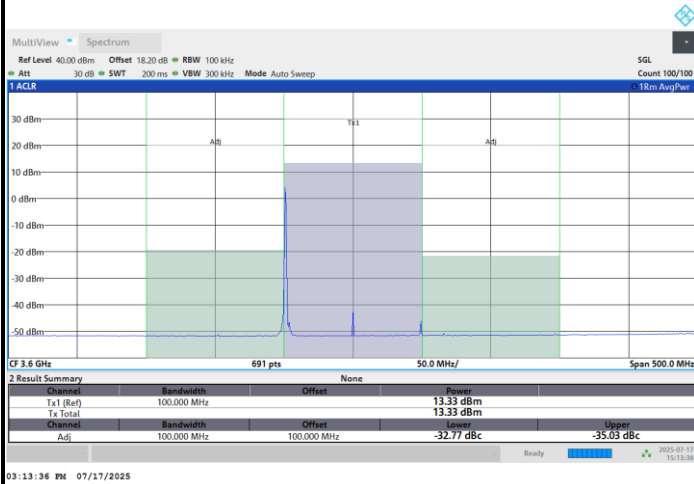




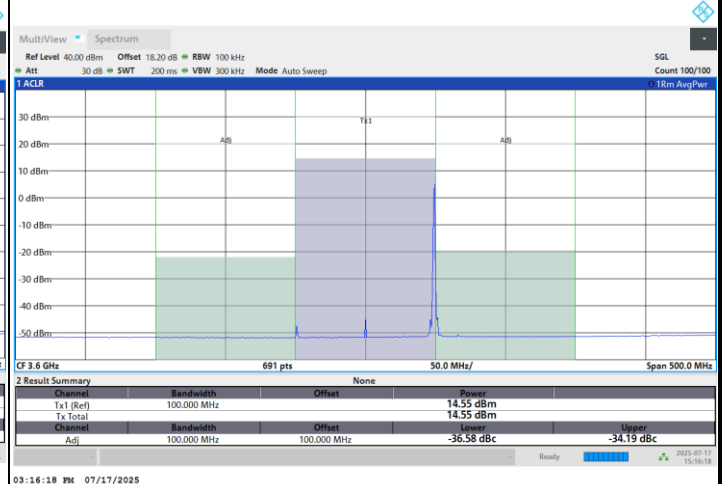
FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Lowest Channel

1RB0



1RBmax



Full RB

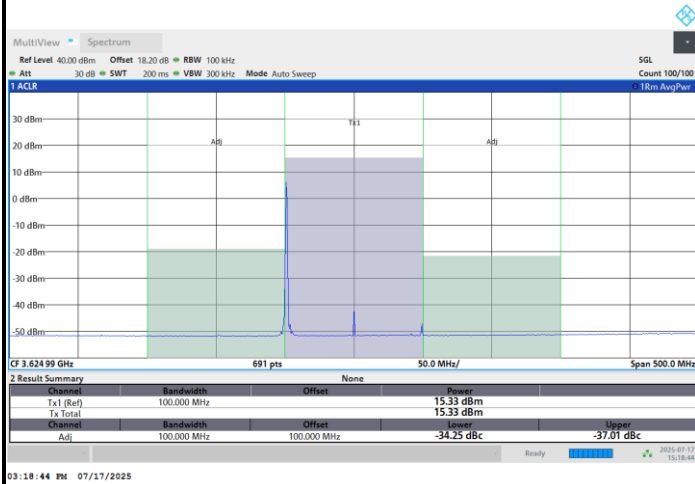




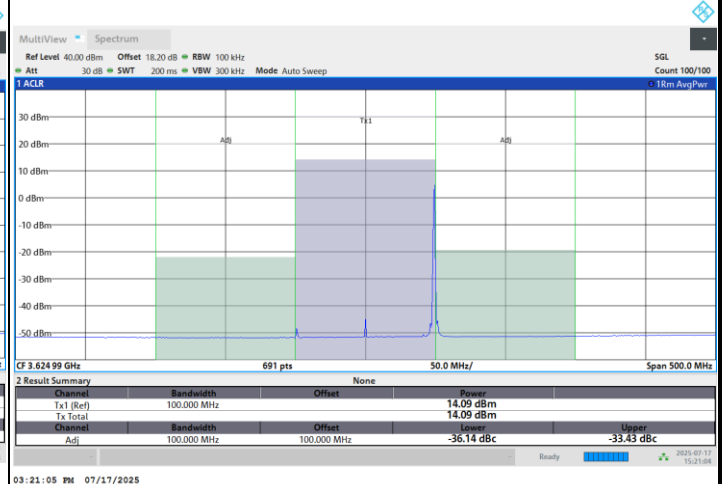
FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Middle Channel

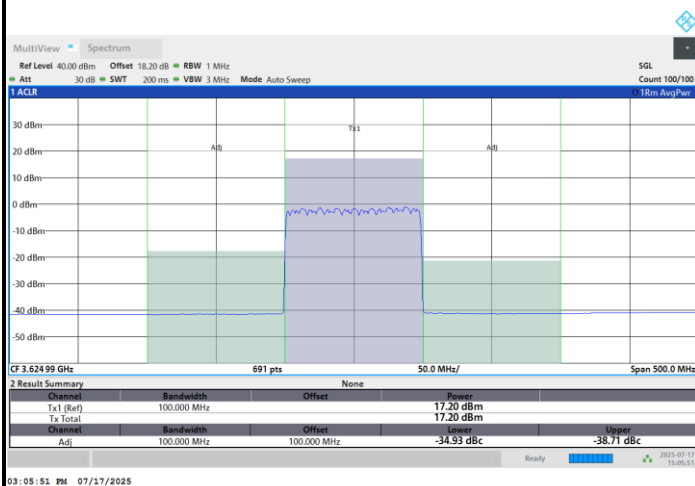
1RB0



1RBmax



Full RB

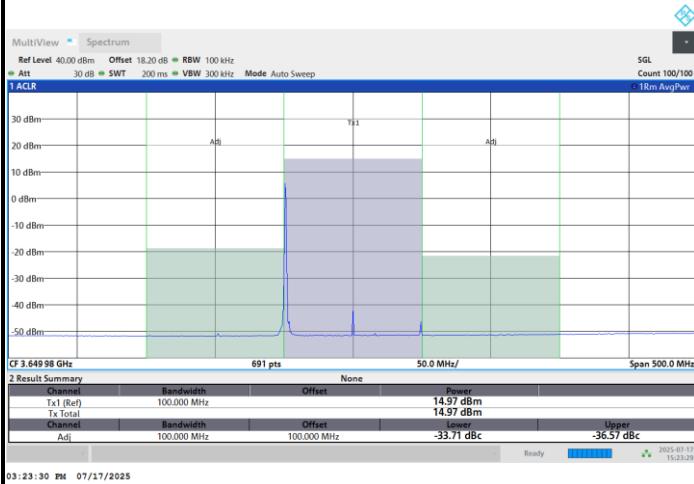




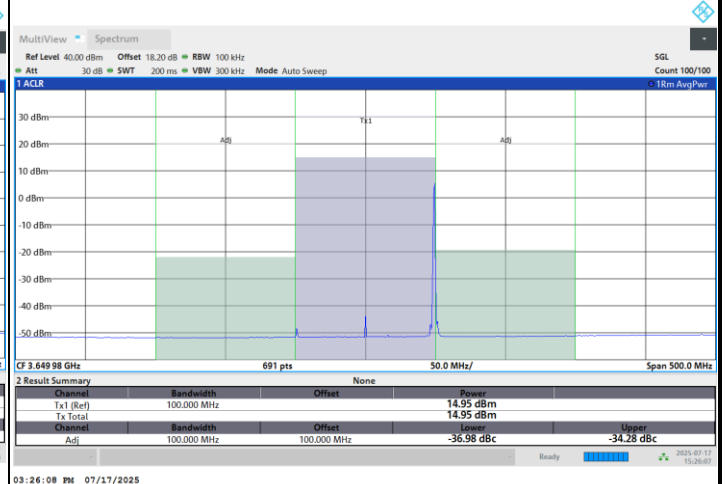
FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Highest Channel

1RB0



1RBmax



Full RB

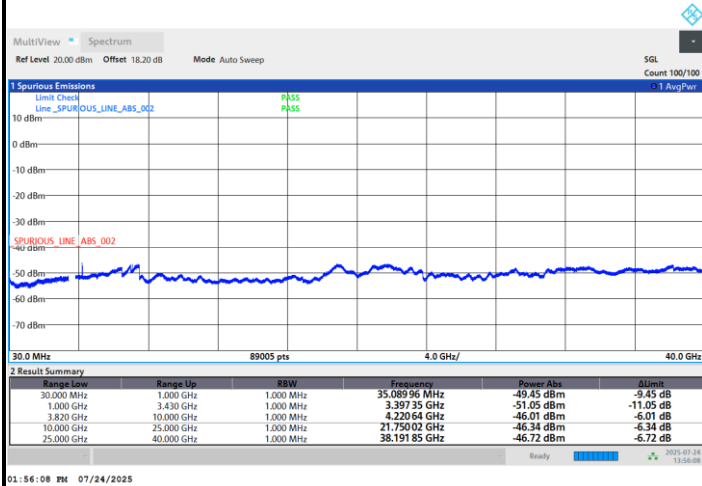




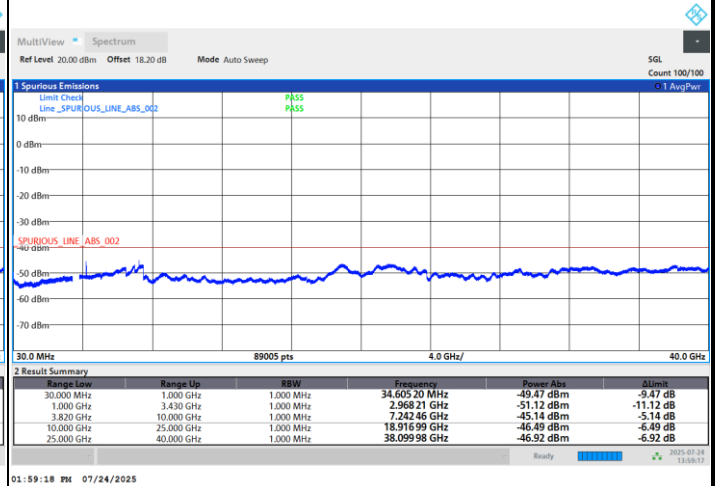
Conducted Spurious Emission

FR1 n77 Part96 / 10MHz / DFT-S OFDM / QPSK / 1RB1

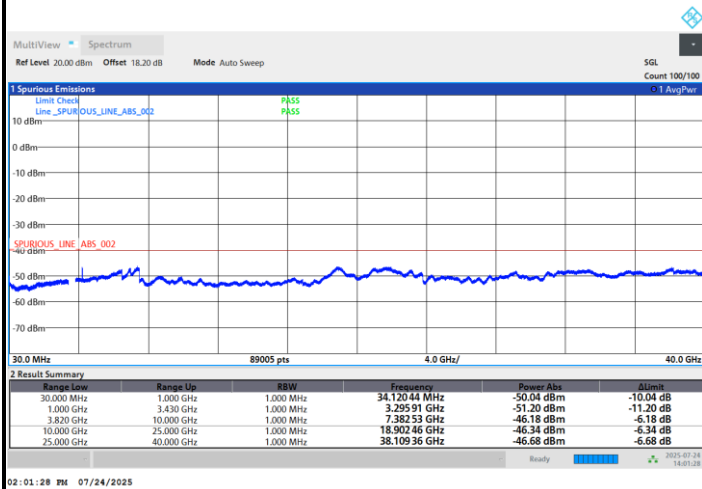
Lowest Channel



Middle Channel



Highest Channel



**Frequency Stability**

Test Conditions		FR1 n77 (BPSK) / Middle Channel 10M			
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Frequency Offset (Δf) (Hz)	Within Authorized Frequency Block(Hz)	Result
50	Normal Voltage	0.0002	-0.6	Yes	PASS
40	Normal Voltage	0.0001	0.5	Yes	
30	Normal Voltage	0.0009	3.1	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0006	-2.3	Yes	
0	Normal Voltage	0.0002	-0.9	Yes	
-10	Normal Voltage	0.0007	-2.6	Yes	
-20	Normal Voltage	0.0024	8.8	Yes	
-30	Normal Voltage	0.0011	4	Yes	
20	Maximum Voltage	0.0005	-1.9	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0006	2.3	Yes	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.135 V. ; Maximum Voltage = 3.63 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp/Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	NR SA n48	Part 96	H	7324	-41.78	RMS	36.76	-23.10	0.89	-95.23	38.90	-40.00	-1.78	V	0
2	NR SA n77	Part 96	H	7202	-41.01	RMS	36.90	-23.15	0.95	-95.23	39.52	-40.00	-1.01	V	0
3	NR SA n77	Part 96	H	7202	-45.84	RMS	36.90	-23.15	0.95	-95.23	34.69	-40.00	-5.84	V	1
4	NR SA n77	Part 96	H	7202	-44.98	RMS	36.90	-23.15	0.95	-95.23	35.55	-40.00	-4.98	V	2
5	NR SA n77	Part 96	H	7202	-47.54	RMS	36.90	-23.15	0.95	-95.23	32.99	-40.00	-7.54	V	3
6	NR SA n77 MIMO	Part 96	H	7202	-41.41	RMS	36.90	-23.15	0.95	-95.23	39.12	-40.00	-1.41	V	0+1
7	NR SA n77 MIMO	Part 96	H	7202	-41.06	RMS	36.90	-23.15	0.95	-95.23	39.47	-40.00	-1.06	V	0+2
8	NR SA n77 MIMO	Part 96	H	7202	-42.90	RMS	36.90	-23.15	0.95	-95.23	37.63	-40.00	-2.90	V	0+3
9	NR SA n77 MIMO	Part 96	H	7202	-44.38	RMS	36.90	-23.15	0.95	-95.23	36.15	-40.00	-4.38	V	2+1
10	NR SA n77 MIMO	Part 96	H	7202	-43.06	RMS	36.90	-23.15	0.95	-95.23	37.47	-40.00	-3.06	V	2+3
11	NR SA n77 MIMO	Part 96	H	7202	-43.10	RMS	36.90	-23.15	0.95	-95.23	37.43	-40.00	-3.10	V	1+3

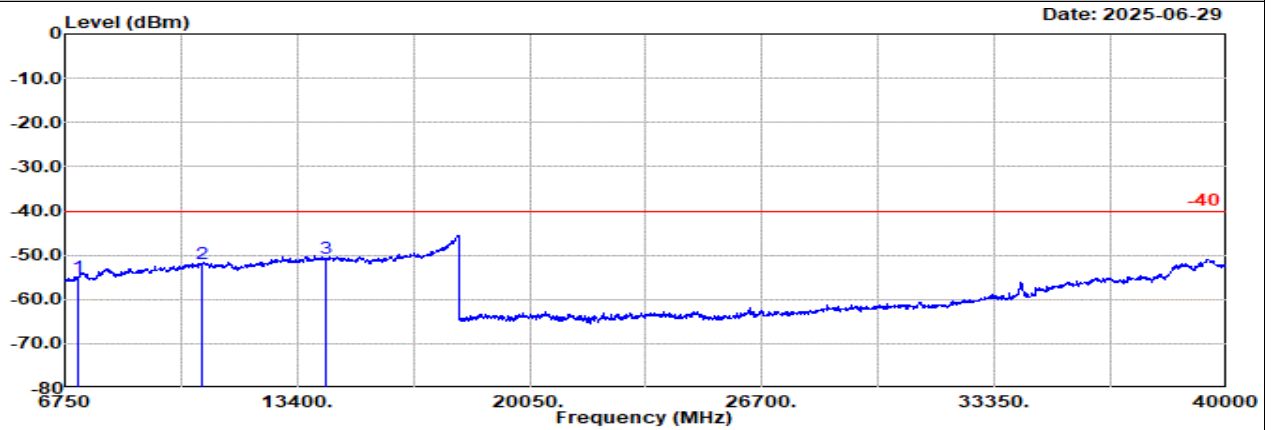


Ant. 0

Part 96 Mode 1

NR SA n48 40M Ch638000 1RB1 BPSK

L

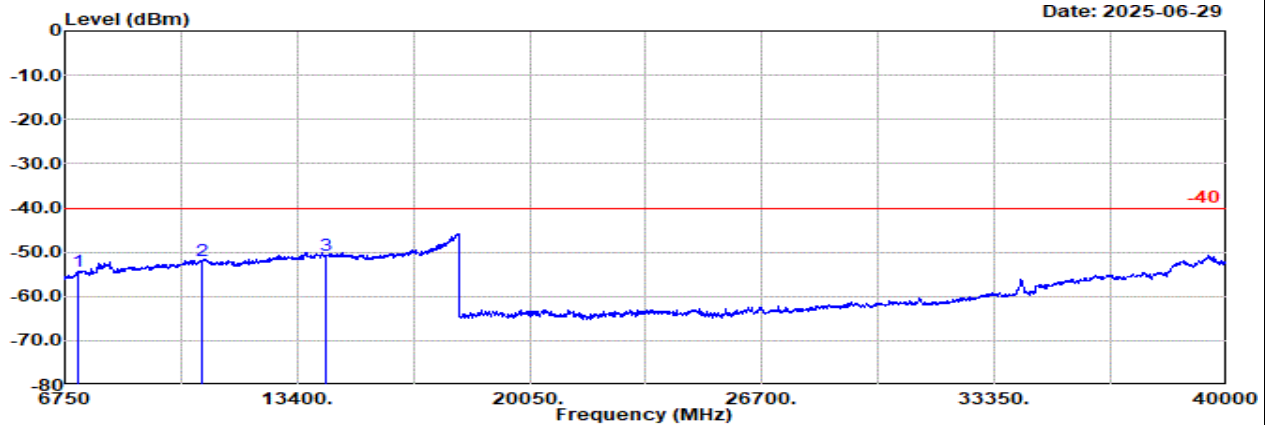


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n48 40M Ch638000 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	7104.00	-54.94	RMS	36.28	-23.19	1.02	-95.23	26.18	-40.00	-14.94	Horizontal
2	10656.00	-51.84	RMS	39.10	-22.92	0.68	-95.23	26.53	-40.00	-11.84	Horizontal
3	14209.00	-50.66	RMS	39.20	-22.19	0.54	-95.23	27.02	-40.00	-10.66	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n48 40M Ch638000 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	7104.00	-54.25	RMS	36.38	-23.18	1.00	-95.23	26.78	-40.00	-14.25	Vertical
2	10656.00	-51.87	RMS	39.10	-22.91	0.68	-95.23	26.49	-40.00	-11.87	Vertical
3	14209.00	-50.58	RMS	39.20	-22.19	0.54	-95.23	27.10	-40.00	-10.58	Vertical

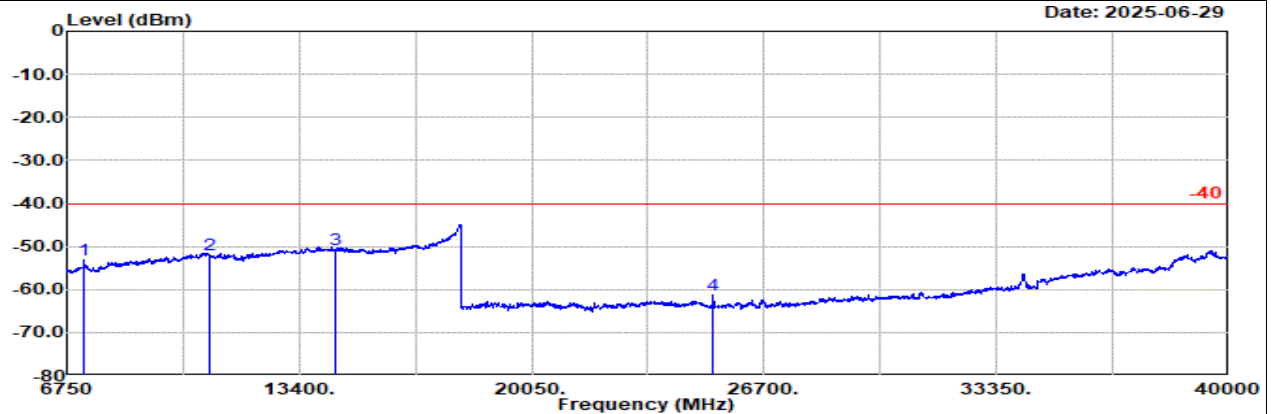


Ant. 0

Part 96 Mode 1

NR SA n48 40M Ch641666 1RB1 BPSK

M

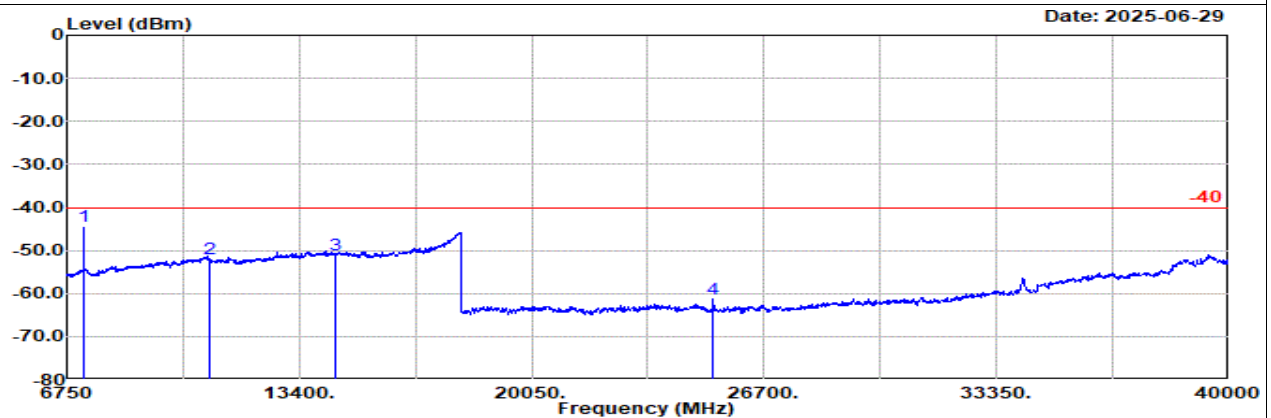


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n48 40M Ch641666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7214.00	-53.25 RMS	36.90	-23.14	0.94	-95.23	27.28	-40.00	-13.25	Horizontal
2	10821.00	-51.86 RMS	39.22	-22.94	0.66	-95.23	26.43	-40.00	-11.86	Horizontal
3	14429.00	-50.59 RMS	39.30	-22.37	0.53	-95.23	27.18	-40.00	-10.59	Horizontal
4	25250.00	-61.36 RMS	39.20	-31.20	-9.54	-95.23	35.41	-40.00	-21.36	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n48 40M Ch641666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7214.00	-44.34 RMS	36.90	-23.14	0.94	-95.23	36.19	-40.00	-4.34	Vertical
2	10821.00	-51.78 RMS	39.22	-22.94	0.66	-95.23	26.51	-40.00	-11.78	Vertical
3	14429.00	-51.05 RMS	39.30	-22.37	0.53	-95.23	26.72	-40.00	-11.05	Vertical
4	25250.00	-61.25 RMS	39.20	-31.20	-9.54	-95.23	35.52	-40.00	-21.25	Vertical

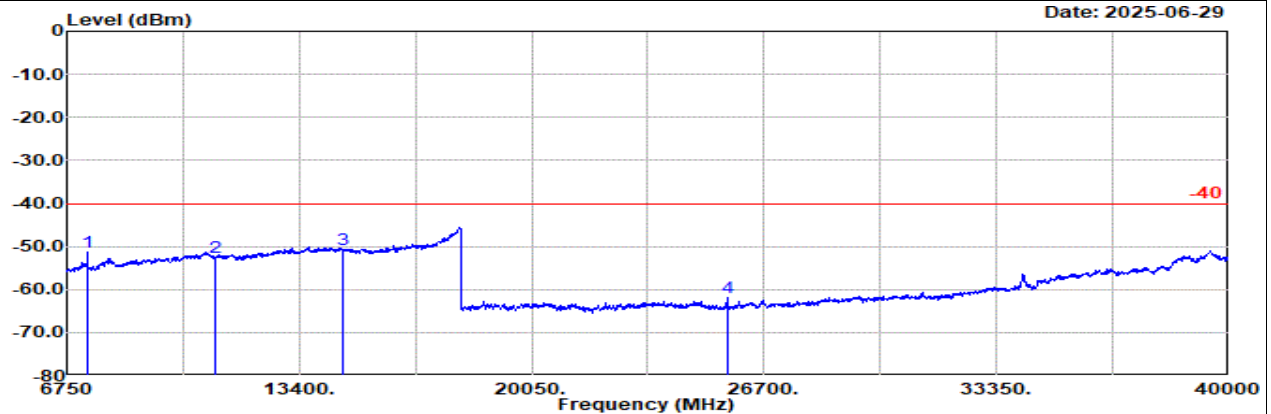


Ant. 0

Part 96 Mode 1

NR SA n48 40M Ch645332 1RB1 BPSK

H

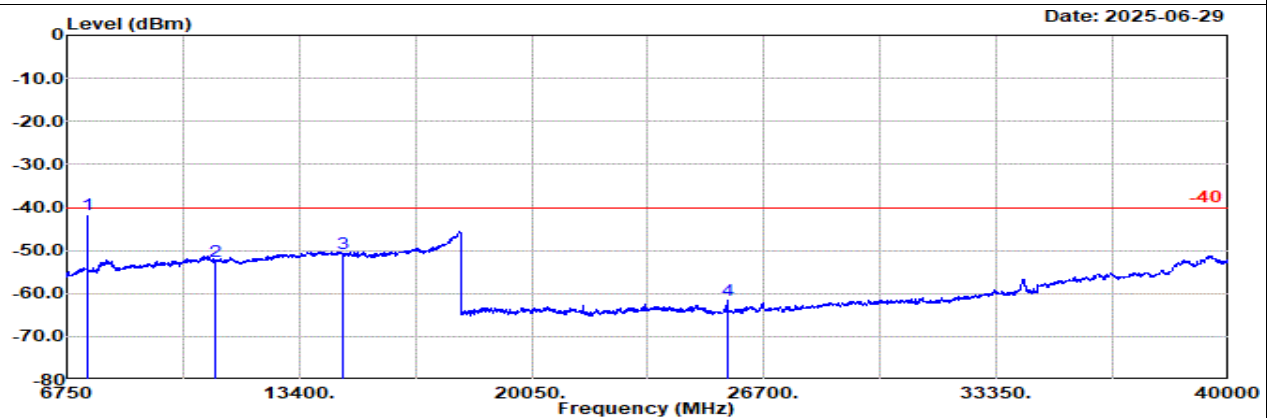


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n48 40M Ch645332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7324.00	-51.36	RMS	36.76	-23.10	0.89	-95.23	29.32	-40.00	-11.36	Horizontal
2	10986.00	-52.67	RMS	38.83	-22.96	0.64	-95.23	26.05	-40.00	-12.67	Horizontal
3	14649.00	-50.75	RMS	39.60	-22.49	0.52	-95.23	26.85	-40.00	-10.75	Horizontal
4	25635.00	-61.79	RMS	38.93	-31.09	-9.54	-95.23	35.14	-40.00	-21.79	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n48 40M Ch645332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7324.00	-41.78	RMS	36.76	-23.10	0.89	-95.23	38.90	-40.00	-1.78	Vertical
2	10986.00	-52.53	RMS	38.83	-22.96	0.64	-95.23	26.19	-40.00	-12.53	Vertical
3	14649.00	-50.65	RMS	39.60	-22.49	0.52	-95.23	26.95	-40.00	-10.65	Vertical
4	25635.00	-61.70	RMS	38.93	-31.09	-9.54	-95.23	35.23	-40.00	-21.70	Vertical

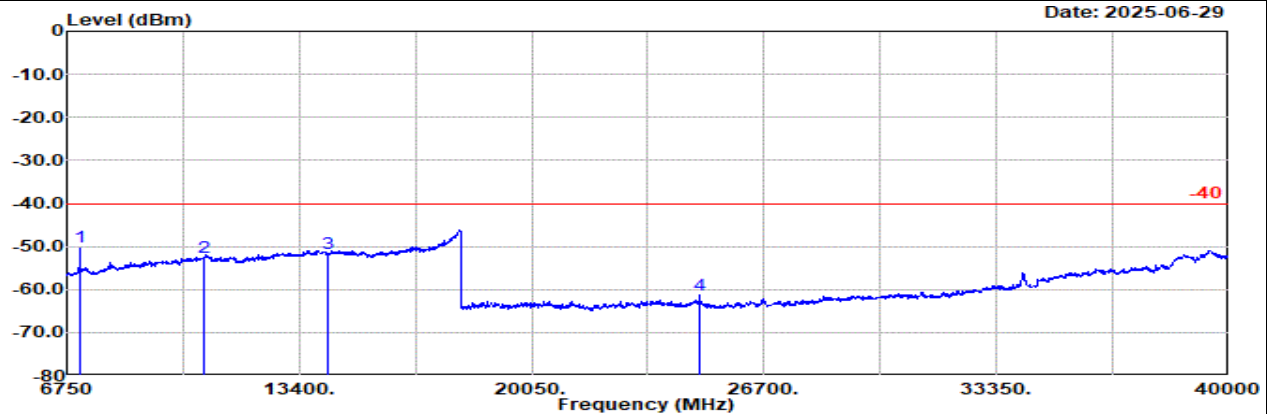


Ant. 0

Part 96 Mode 2

NR SA n77 100M Ch640000 1RB1 BPSK

L

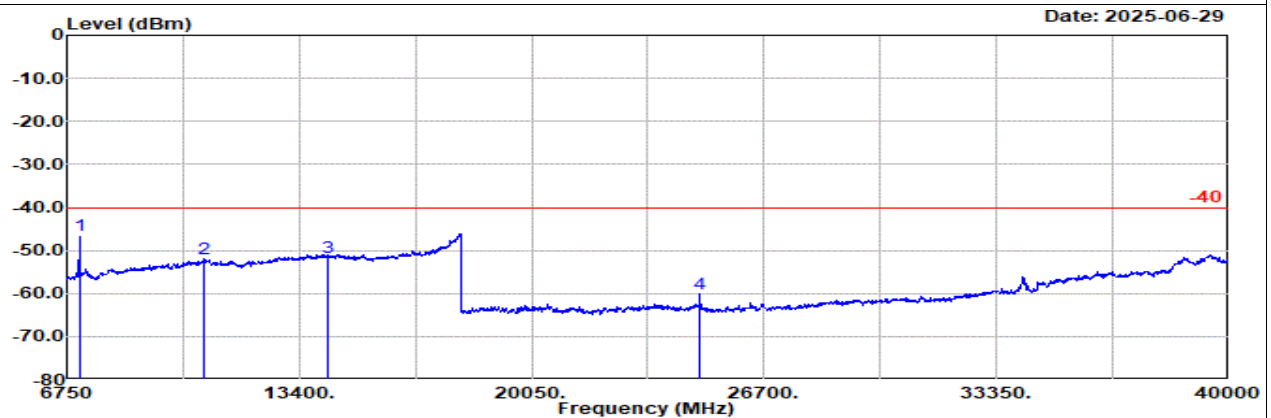


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-50.06 RMS	36.32	-23.18	1.01	-95.23	31.02	-40.00	-10.06	Horizontal
2	10653.00	-52.47 RMS	39.10	-22.91	0.68	-95.23	25.89	-40.00	-12.47	Horizontal
3	14205.00	-51.74 RMS	39.20	-22.18	0.54	-95.23	25.93	-40.00	-11.74	Horizontal
4	24858.00	-61.40 RMS	39.38	-31.24	-9.54	-95.23	35.23	-40.00	-21.40	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-46.52 RMS	36.32	-23.18	1.01	-95.23	34.56	-40.00	-6.52	Vertical
2	10653.00	-52.05 RMS	39.10	-22.91	0.68	-95.23	26.31	-40.00	-12.05	Vertical
3	14205.00	-51.53 RMS	39.20	-22.18	0.54	-95.23	26.14	-40.00	-11.53	Vertical
4	24858.00	-60.18 RMS	39.38	-31.24	-9.54	-95.23	36.45	-40.00	-20.18	Vertical

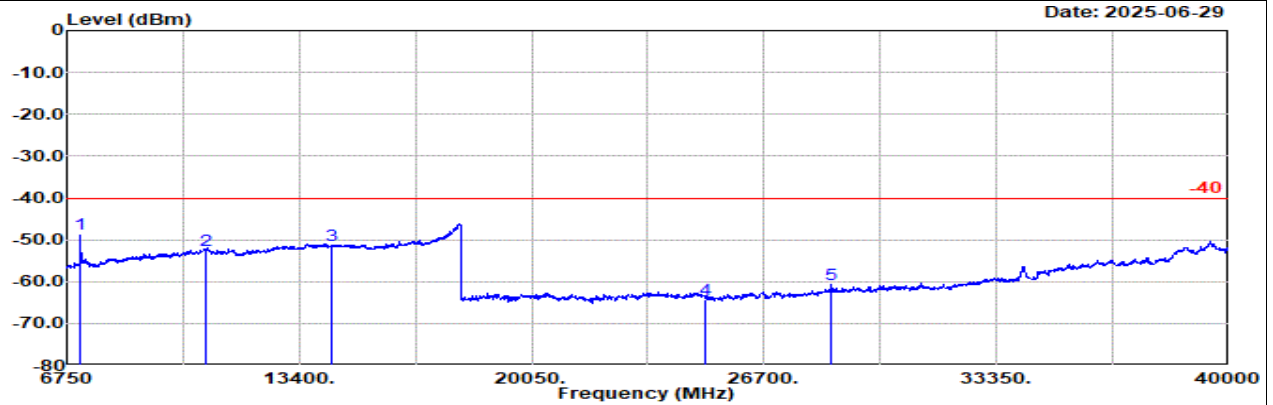


Ant. 0

Part 96 Mode 2

NR SA n77 100M Ch641666 1RB1 BPSK

M

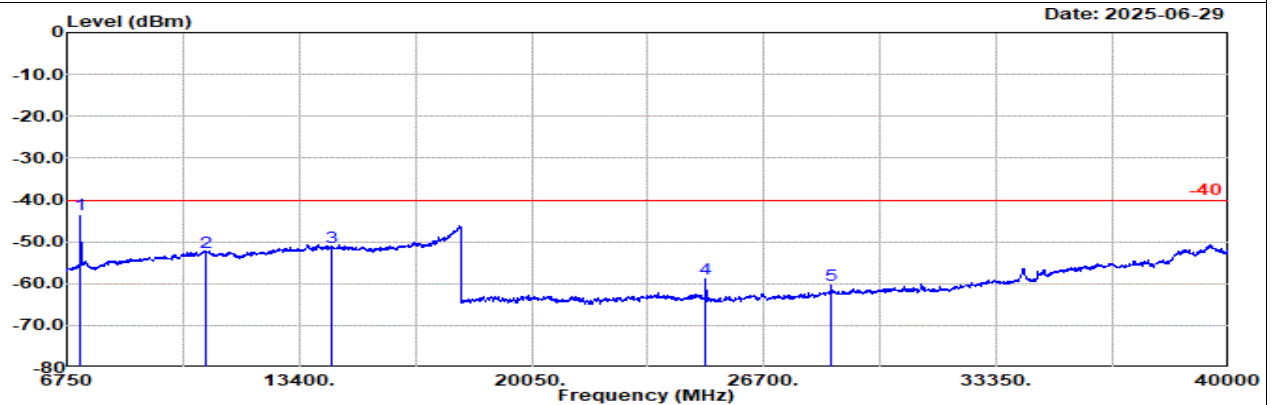


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7152.00	-48.49	RMS	36.71	-23.17	0.98	-95.23	32.22	-40.00	-8.49	Horizontal		
2	10728.00	-52.49	RMS	39.10	-22.92	0.67	-95.23	25.89	-40.00	-12.49	Horizontal		
3	14305.00	-51.21	RMS	39.50	-22.26	0.54	-95.23	26.24	-40.00	-11.21	Horizontal		
4	25033.00	-64.16	RMS	39.30	-31.23	-9.54	-95.23	32.54	-40.00	-24.16	Horizontal		
5	28610.00	-60.54	RMS	39.92	-30.56	-9.54	-95.23	34.87	-40.00	-20.54	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7152.00	-43.55	RMS	36.71	-23.17	0.98	-95.23	37.16	-40.00	-3.55	Vertical		
2	10728.00	-52.46	RMS	39.10	-22.92	0.67	-95.23	25.92	-40.00	-12.46	Vertical		
3	14305.00	-51.44	RMS	39.50	-22.26	0.54	-95.23	26.01	-40.00	-11.44	Vertical		
4	25033.00	-58.72	RMS	39.30	-31.23	-9.54	-95.23	37.98	-40.00	-18.72	Vertical		
5	28610.00	-60.38	RMS	39.92	-30.56	-9.54	-95.23	35.03	-40.00	-20.38	Vertical		

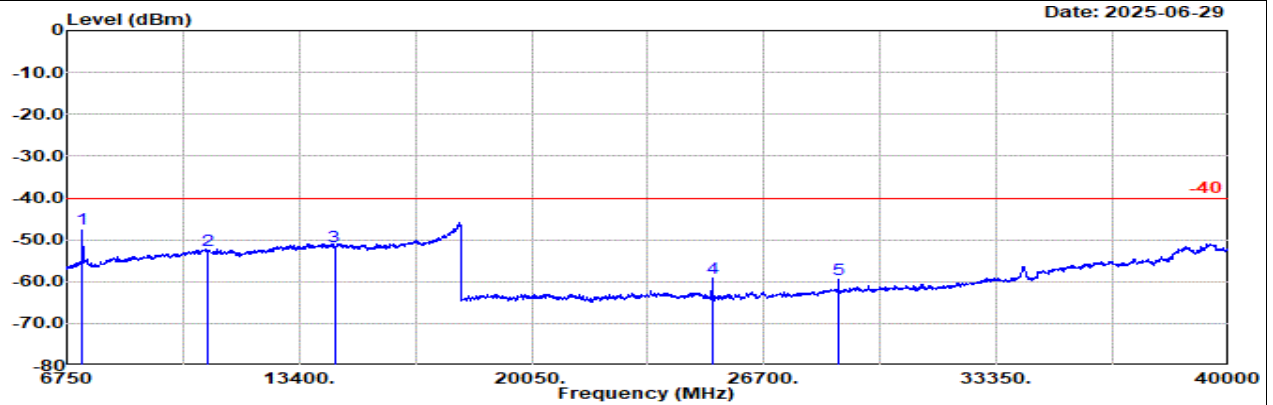


Ant. 0

Part 96 Mode 2

NR SA n77 100M Ch643332 1RB1 BPSK

H

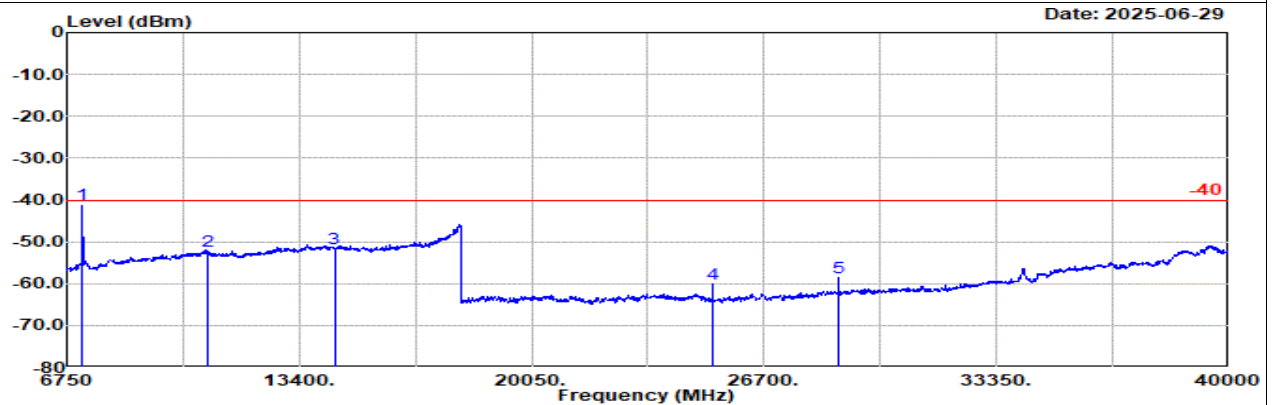


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	l			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7202.00	-47.32	RMS	36.90	-23.15	0.95	-95.23	33.21	-40.00	-7.32	Horizontal
2	10803.00	-52.40	RMS	39.29	-22.93	0.66	-95.23	25.81	-40.00	-12.40	Horizontal
3	14405.00	-51.53	RMS	39.30	-22.35	0.53	-95.23	26.22	-40.00	-11.53	Horizontal
4	25208.00	-59.24	RMS	39.20	-31.20	-9.54	-95.23	37.53	-40.00	-19.24	Horizontal
5	28810.00	-59.53	RMS	40.12	-30.55	-9.54	-95.23	35.67	-40.00	-19.53	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7202.00	-41.01	RMS	36.90	-23.15	0.95	-95.23	39.52	-40.00	-1.01	Vertical
2	10803.00	-52.34	RMS	39.29	-22.93	0.66	-95.23	25.87	-40.00	-12.34	Vertical
3	14405.00	-51.53	RMS	39.30	-22.35	0.53	-95.23	26.22	-40.00	-11.53	Vertical
4	25208.00	-59.95	RMS	39.20	-31.20	-9.54	-95.23	36.82	-40.00	-19.95	Vertical
5	28810.00	-58.53	RMS	40.12	-30.55	-9.54	-95.23	36.67	-40.00	-18.53	Vertical

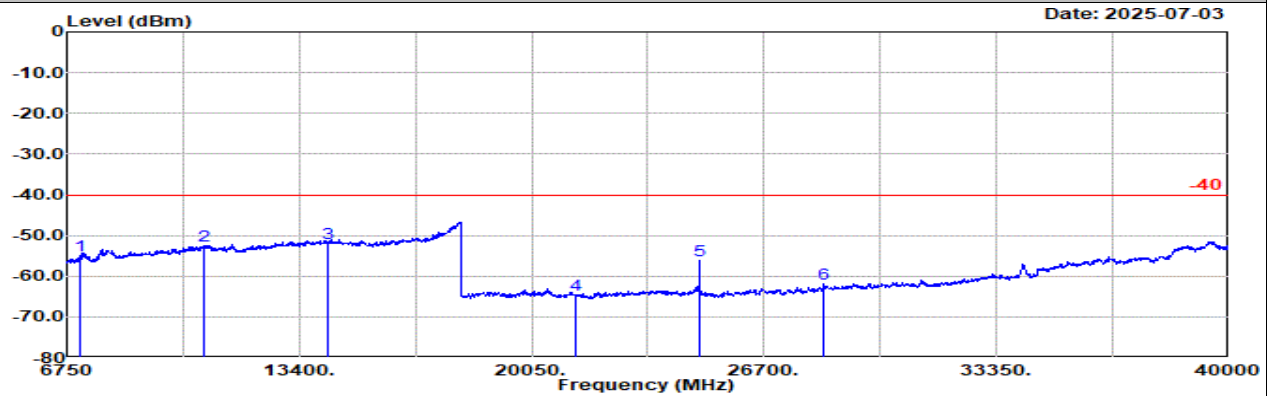


Ant. 1

Part 96 Mode 3

NR SA n77 100M Ch640000 1RB1 BPSK

L

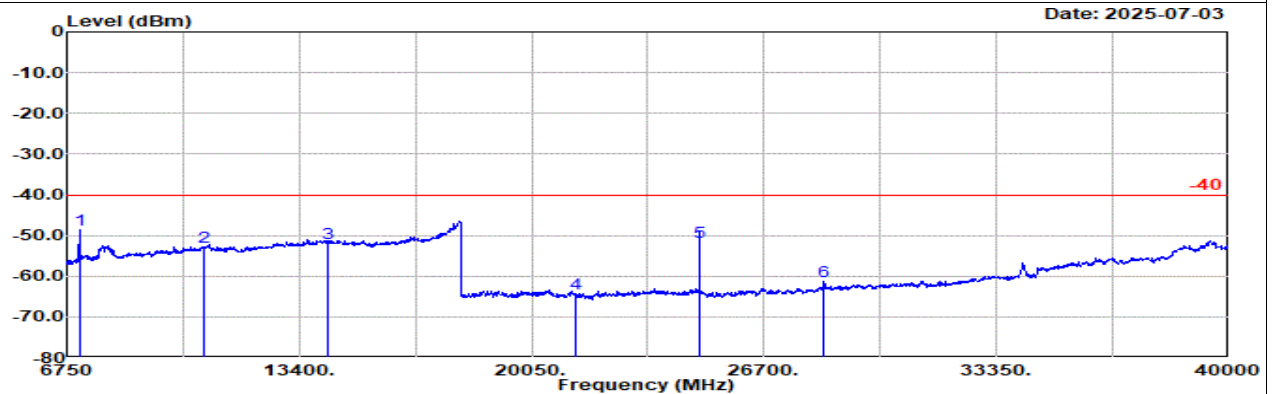


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7102.00	-54.89	RMS	36.32	-23.18	1.01	-95.23	26.19	-40.00	-14.89	Horizontal
2	10653.00	-52.59	RMS	39.10	-22.91	0.68	-95.23	25.77	-40.00	-12.59	Horizontal
3	14205.00	-51.90	RMS	39.20	-22.18	0.54	-95.23	25.77	-40.00	-11.90	Horizontal
4	21307.00	-64.52	RMS	38.00	-34.60	-9.54	-95.23	36.85	-40.00	-24.52	Horizontal
5	24858.00	-56.24	RMS	39.38	-31.24	-9.54	-95.23	40.39	-40.00	-16.24	Horizontal
6	28410.00	-62.01	RMS	39.82	-30.62	-9.54	-95.23	33.56	-40.00	-22.01	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7102.00	-48.73	RMS	36.32	-23.18	1.01	-95.23	32.35	-40.00	-8.73	Vertical
2	10653.00	-52.73	RMS	39.10	-22.91	0.68	-95.23	25.63	-40.00	-12.73	Vertical
3	14205.00	-52.00	RMS	39.20	-22.18	0.54	-95.23	25.67	-40.00	-12.00	Vertical
4	21307.00	-64.39	RMS	38.00	-34.60	-9.54	-95.23	36.98	-40.00	-24.39	Vertical
5	24858.00	-51.48	RMS	39.38	-31.24	-9.54	-95.23	45.15	-40.00	-11.48	Vertical
6	28410.00	-61.37	RMS	39.82	-30.62	-9.54	-95.23	34.20	-40.00	-21.37	Vertical

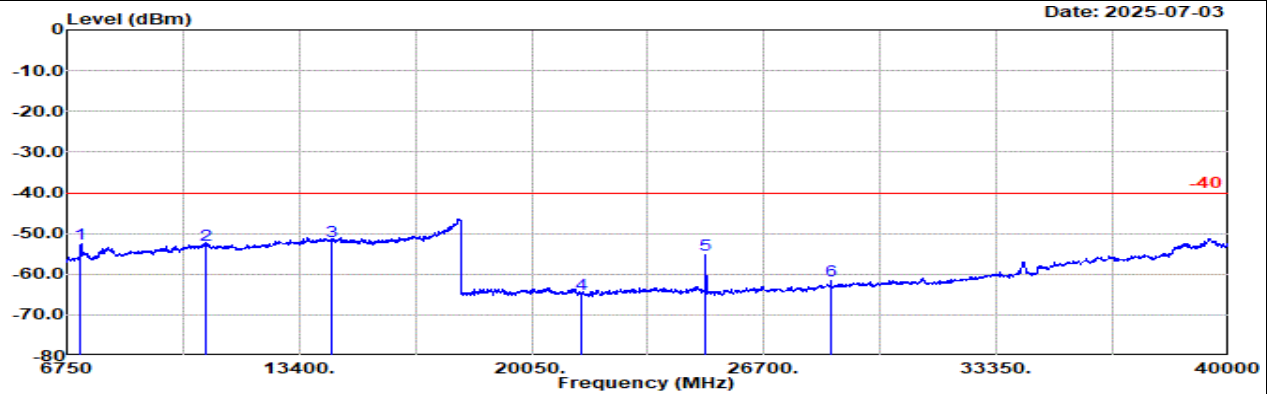


Ant. 1

Part 96 Mode 3

NR SA n77 100M Ch641666 1RB1 BPSK

M

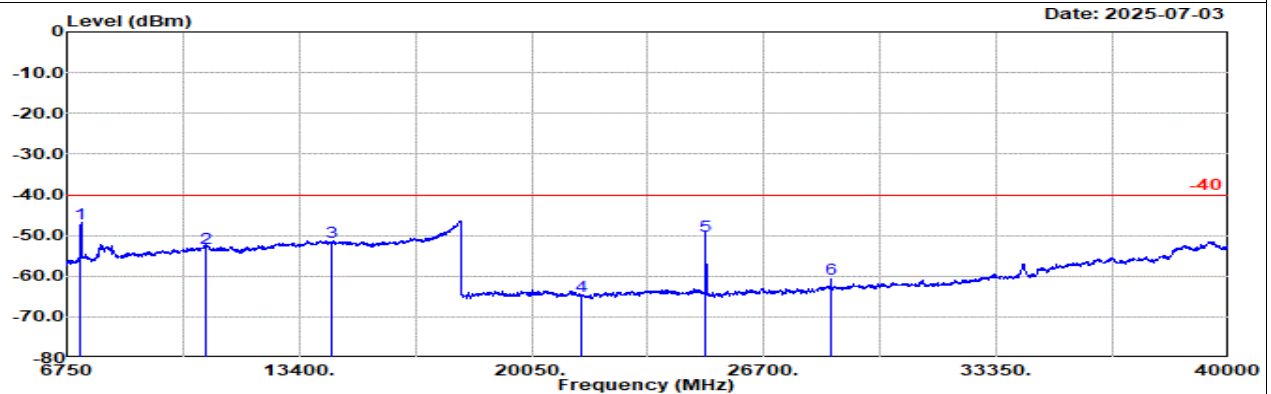


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant		Amp\Cb 1	Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor									
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB		
1	7152.00	-52.63	RMS	36.71	-23.17		0.98	-95.23	28.08	-40.00	-12.63	Horizontal	
2	10728.00	-52.95	RMS	39.10	-22.92		0.67	-95.23	25.43	-40.00	-12.95	Horizontal	
3	14305.00	-51.90	RMS	39.50	-22.26		0.54	-95.23	25.55	-40.00	-11.90	Horizontal	
4	21457.00	-64.89	RMS	38.01	-34.29		-9.54	-95.23	36.16	-40.00	-24.89	Horizontal	
5	25033.00	-55.33	RMS	39.30	-31.23		-9.54	-95.23	41.37	-40.00	-15.33	Horizontal	
6	28610.00	-61.65	RMS	39.92	-30.56		-9.54	-95.23	33.76	-40.00	-21.65	Horizontal	



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 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	7152.00	-47.03	RMS	36.71	-23.17	0.98	-95.23	33.68	-40.00	-7.03	Vertical
2	10728.00	-53.10	RMS	39.10	-22.92	0.67	-95.23	25.28	-40.00	-13.10	Vertical
3	14305.00	-51.77	RMS	39.50	-22.26	0.54	-95.23	25.68	-40.00	-11.77	Vertical
4	21457.00	-64.95	RMS	38.01	-34.29	-9.54	-95.23	36.10	-40.00	-24.95	Vertical
5	25033.00	-50.02	RMS	39.30	-31.23	-9.54	-95.23	46.68	-40.00	-10.02	Vertical
6	28610.00	-60.74	RMS	39.92	-30.56	-9.54	-95.23	34.67	-40.00	-20.74	Vertical

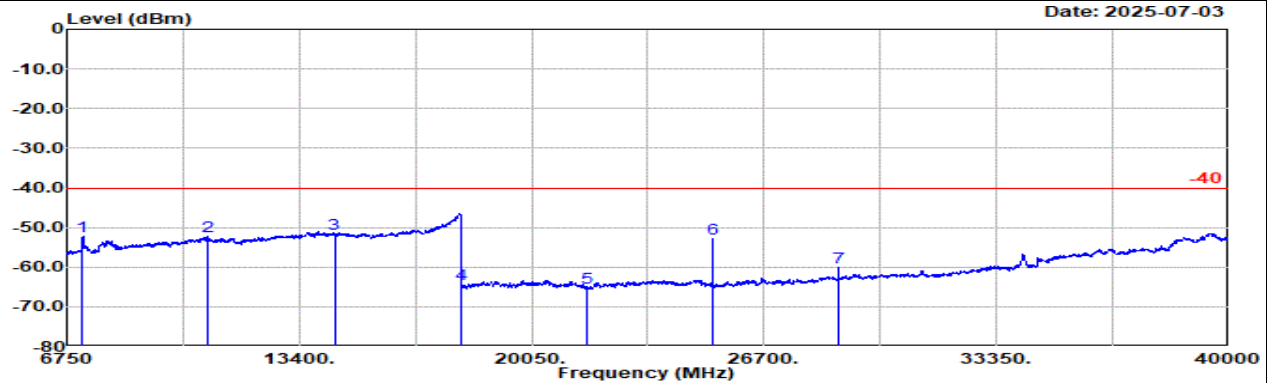


Ant. 1

Part 96 Mode 3

NR SA n77 100M Ch643332 1RB1 BPSK

H

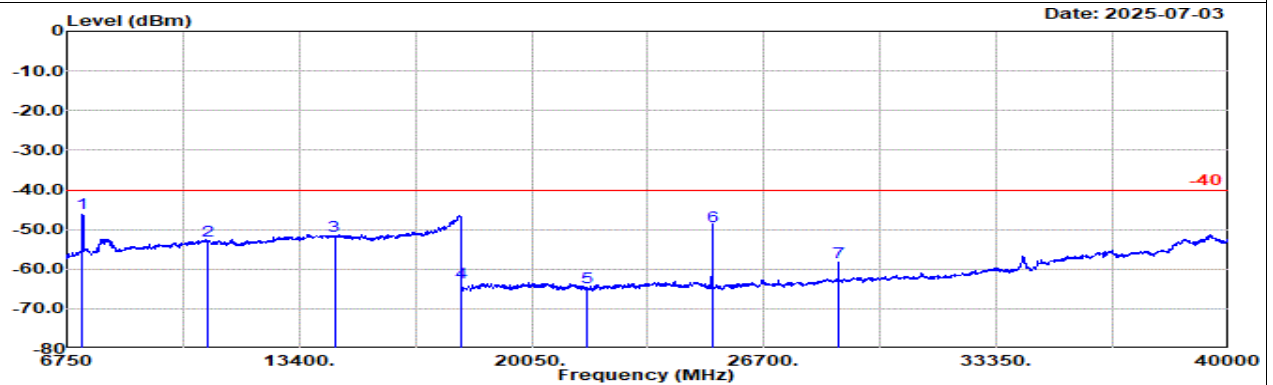


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7202.00	-52.29	RMS	36.90	-23.15	0.95	-95.23	28.24	-40.00	-12.29	Horizontal		
2	10803.00	-52.17	RMS	39.29	-22.93	0.66	-95.23	26.04	-40.00	-12.17	Horizontal		
3	14405.00	-51.77	RMS	39.30	-22.35	0.53	-95.23	25.98	-40.00	-11.77	Horizontal		
4	18006.00	-64.35	RMS	37.59	-39.45	-9.54	-95.23	42.28	-40.00	-24.35	Horizontal		
5	21607.00	-65.11	RMS	38.10	-34.05	-9.54	-95.23	35.61	-40.00	-25.11	Horizontal		
6	25208.00	-52.69	RMS	39.20	-31.20	-9.54	-95.23	44.08	-40.00	-12.69	Horizontal		
7	28810.00	-59.97	RMS	40.12	-30.55	-9.54	-95.23	35.23	-40.00	-19.97	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7202.00	-45.84	RMS	36.90	-23.15	0.95	-95.23	34.69	-40.00	-5.84	Vertical		
2	10803.00	-52.88	RMS	39.29	-22.93	0.66	-95.23	25.33	-40.00	-12.88	Vertical		
3	14405.00	-51.77	RMS	39.30	-22.35	0.53	-95.23	25.98	-40.00	-11.77	Vertical		
4	18006.00	-63.47	RMS	37.59	-39.45	-9.54	-95.23	43.16	-40.00	-23.47	Vertical		
5	21607.00	-64.50	RMS	38.10	-34.05	-9.54	-95.23	36.22	-40.00	-24.50	Vertical		
6	25208.00	-49.33	RMS	39.20	-31.20	-9.54	-95.23	47.44	-40.00	-9.33	Vertical		
7	28810.00	-58.30	RMS	40.12	-30.55	-9.54	-95.23	36.90	-40.00	-18.30	Vertical		

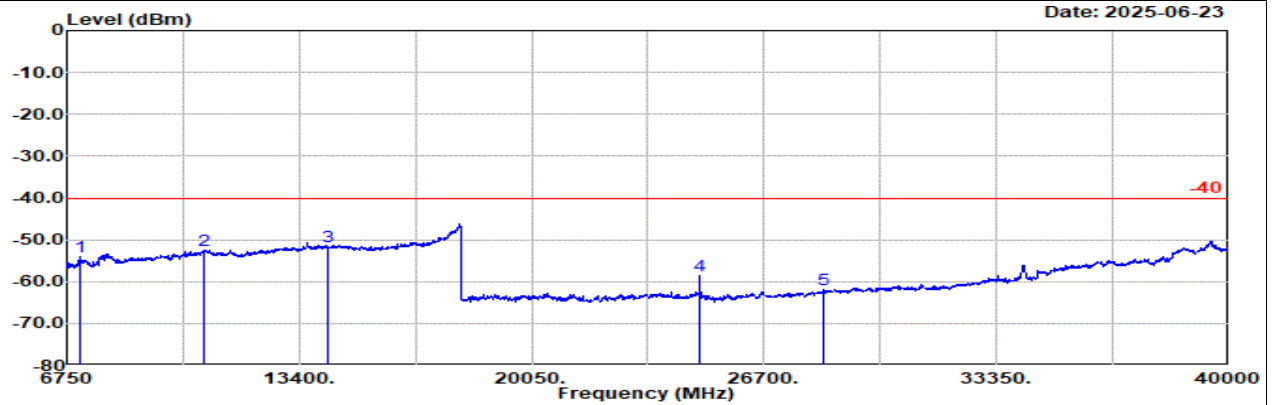


Ant. 2

Part 96 Mode 4

NR SA n77 100M Ch640000 1RB1 BPSK

L

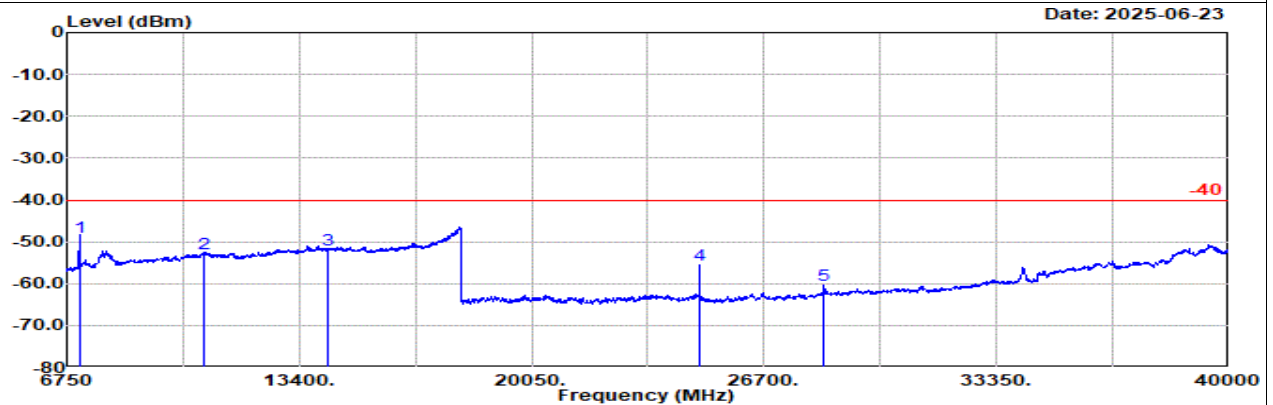


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n77 100M Ch640000 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	7102.00	-54.15	RMS		36.32	-23.18	1.01	-95.23	26.93	-40.00	-14.15	Horizontal
2	10653.00	-52.62	RMS		39.10	-22.91	0.68	-95.23	25.74	-40.00	-12.62	Horizontal
3	14205.00	-51.66	RMS		39.20	-22.18	0.54	-95.23	26.01	-40.00	-11.66	Horizontal
4	24859.00	-58.69	RMS		39.38	-31.24	-9.54	-95.23	37.94	-40.00	-18.69	Horizontal
5	28422.00	-61.92	RMS		39.84	-30.61	-9.54	-95.23	33.62	-40.00	-21.92	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n77 100M Ch640000 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	7102.00	-48.76	RMS	36.32	-23.18	1.01	-95.23	32.32	-40.00	-8.76	Vertical
2	10653.00	-52.74	RMS	39.10	-22.91	0.68	-95.23	25.62	-40.00	-12.74	Vertical
3	14205.00	-52.07	RMS	39.20	-22.18	0.54	-95.23	25.60	-40.00	-12.07	Vertical
4	24859.00	-55.63	RMS	39.38	-31.24	-9.54	-95.23	41.00	-40.00	-15.63	Vertical
5	28410.00	-60.50	RMS	39.82	-30.62	-9.54	-95.23	35.07	-40.00	-20.50	Vertical

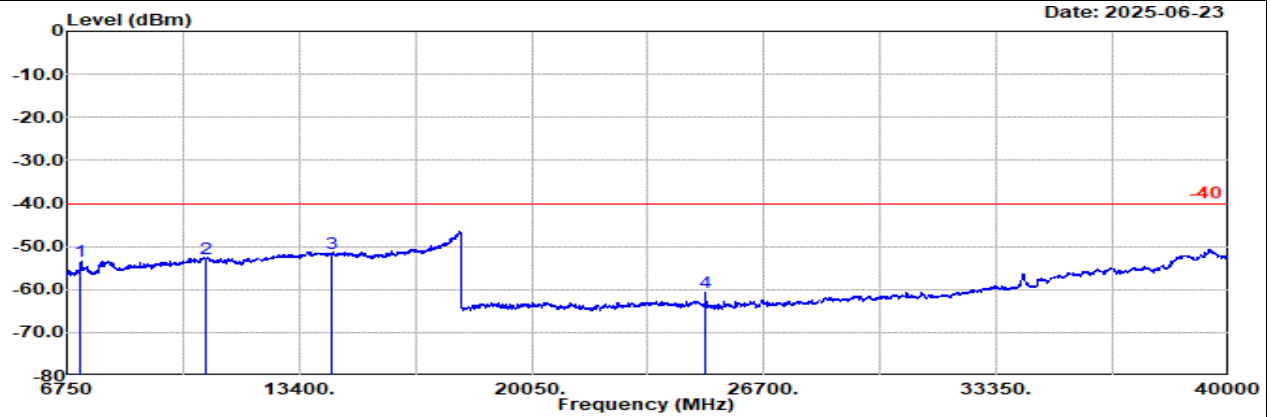


Ant. 2

Part 96 Mode 4

NR SA n77 100M Ch641666 1RB1 BPSK

M

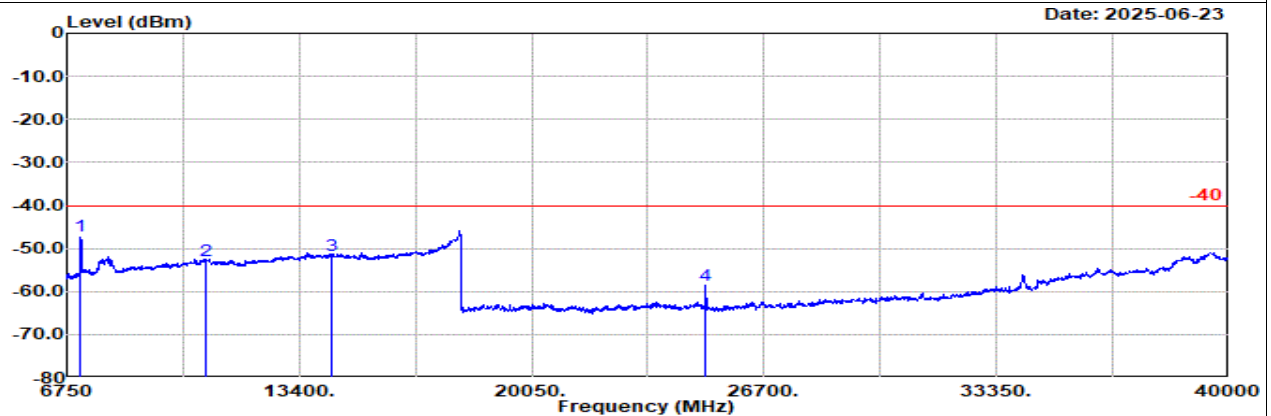


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	7152.00	-53.44	RMS	36.71	-23.17	0.98 -95.23	27.27	-40.00	-13.44	Horizontal
2	10728.00	-52.93	RMS	39.10	-22.92	0.67 -95.23	25.45	-40.00	-12.93	Horizontal
3	14305.00	-51.68	RMS	39.50	-22.26	0.54 -95.23	25.77	-40.00	-11.68	Horizontal
4	25034.00	-60.64	RMS	39.30	-31.23	-9.54 -95.23	36.06	-40.00	-20.64	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	7152.00	-47.06	RMS	36.71	-23.17	0.98 -95.23	33.65	-40.00	-7.06	Vertical
2	10728.00	-52.90	RMS	39.10	-22.92	0.67 -95.23	25.48	-40.00	-12.90	Vertical
3	14305.00	-51.73	RMS	39.50	-22.26	0.54 -95.23	25.72	-40.00	-11.73	Vertical
4	25034.00	-58.69	RMS	39.30	-31.23	-9.54 -95.23	38.01	-40.00	-18.69	Vertical

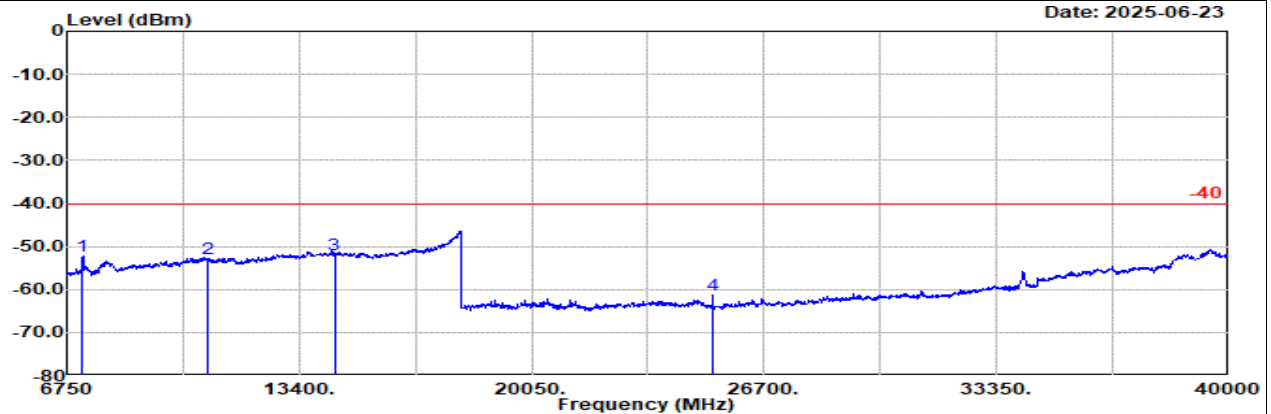


Ant. 2

Part 96 Mode 4

NR SA n77 100M Ch643332 1RB1 BPSK

H

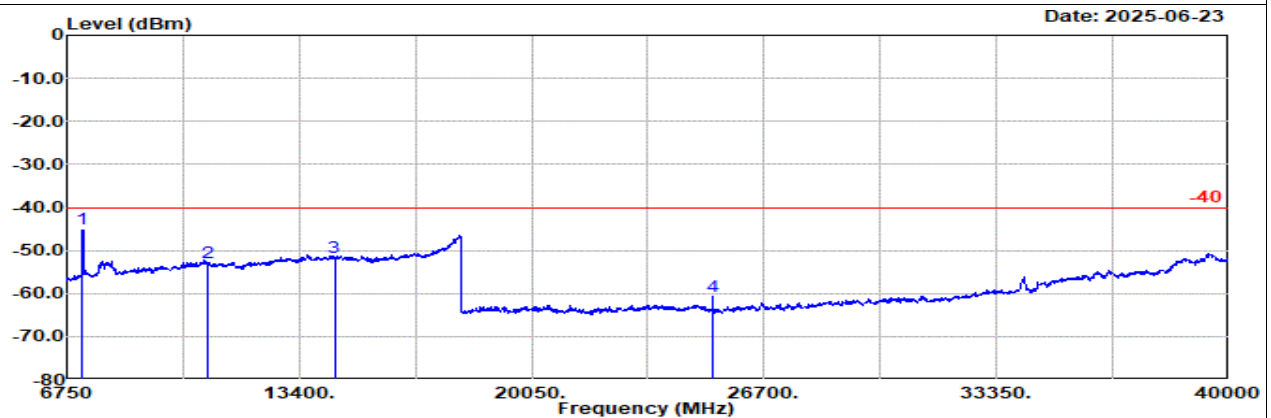


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-52.35 RMS	36.90	-23.15	0.95	-95.23	28.18	-40.00	-12.35	Horizontal
2	10803.00	-52.72 RMS	39.29	-22.93	0.66	-95.23	25.49	-40.00	-12.72	Horizontal
3	14405.00	-51.86 RMS	39.30	-22.35	0.53	-95.23	25.89	-40.00	-11.86	Horizontal
4	25209.00	-61.28 RMS	39.20	-31.20	-9.54	-95.23	35.49	-40.00	-21.28	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-44.98 RMS	36.90	-23.15	0.95	-95.23	35.55	-40.00	-4.98	Vertical
2	10803.00	-52.75 RMS	39.29	-22.93	0.66	-95.23	25.46	-40.00	-12.75	Vertical
3	14405.00	-51.68 RMS	39.30	-22.35	0.53	-95.23	26.07	-40.00	-11.68	Vertical
4	25209.00	-60.79 RMS	39.20	-31.20	-9.54	-95.23	35.98	-40.00	-20.79	Vertical

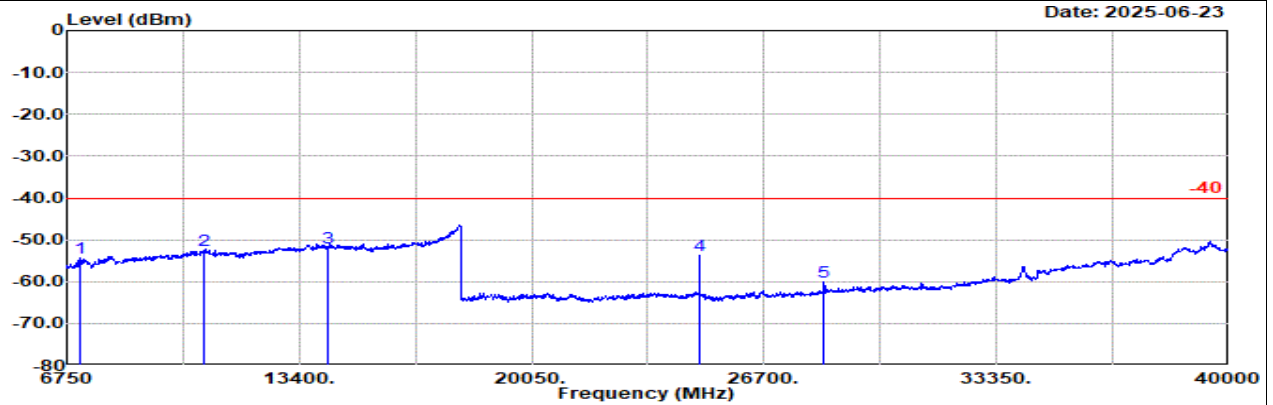


Ant. 3

Part 96 Mode 5

NR SA n77 100M Ch640000 1RB1 BPSK

L

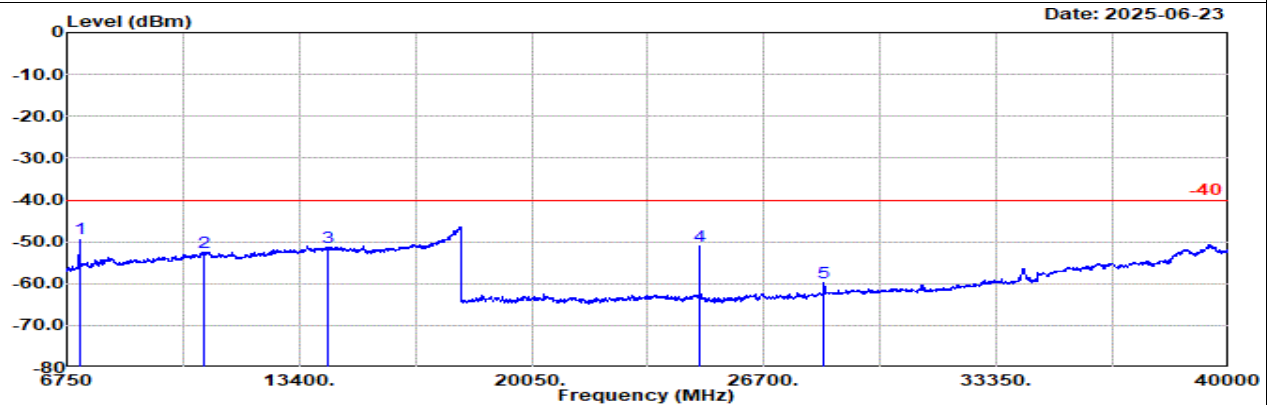


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm					dB	dB	dB	dBuV	dBm	dB	
1	7102.00	-54.33	RMS	36.32	-23.18	1.01	-95.23	26.75	-40.00	-14.33	Horizontal		
2	10653.00	-52.67	RMS	39.10	-22.91	0.68	-95.23	25.69	-40.00	-12.67	Horizontal		
3	14205.00	-51.80	RMS	39.20	-22.18	0.54	-95.23	25.87	-40.00	-11.80	Horizontal		
4	24859.00	-53.65	RMS	39.38	-31.24	-9.54	-95.23	42.98	-40.00	-13.65	Horizontal		
5	28410.00	-60.00	RMS	39.82	-30.62	-9.54	-95.23	35.57	-40.00	-20.00	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm					dB	dB	dB	dBuV	dBm	dB	
1	7102.00	-49.24	RMS	36.32	-23.18	1.01	-95.23	31.84	-40.00	-9.24	Vertical		
2	10653.00	-52.48	RMS	39.10	-22.91	0.68	-95.23	25.88	-40.00	-12.48	Vertical		
3	14205.00	-51.44	RMS	39.20	-22.18	0.54	-95.23	26.23	-40.00	-11.44	Vertical		
4	24859.00	-51.08	RMS	39.38	-31.24	-9.54	-95.23	45.55	-40.00	-11.08	Vertical		
5	28410.00	-59.81	RMS	39.82	-30.62	-9.54	-95.23	35.76	-40.00	-19.81	Vertical		

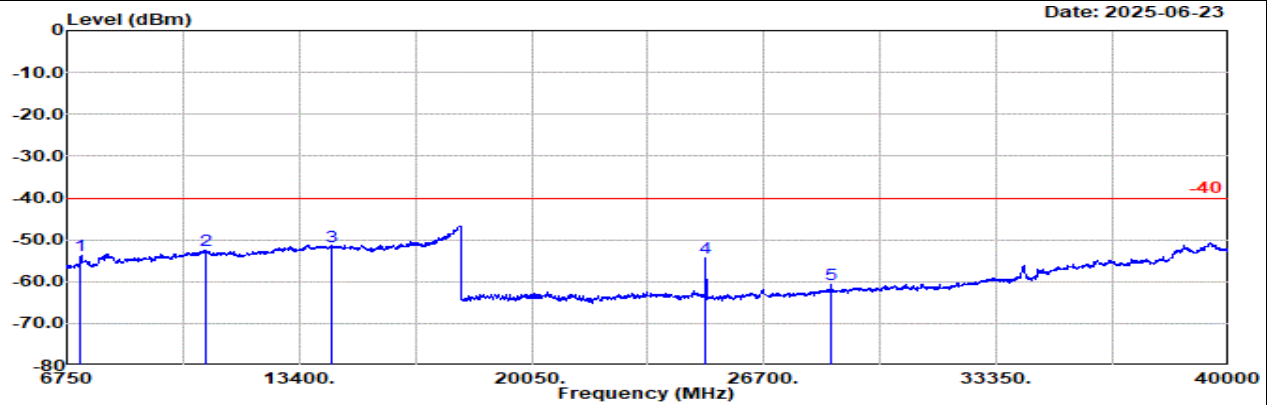


Ant. 3

Part 96 Mode 5

NR SA n77 100M Ch641666 1RB1 BPSK

M

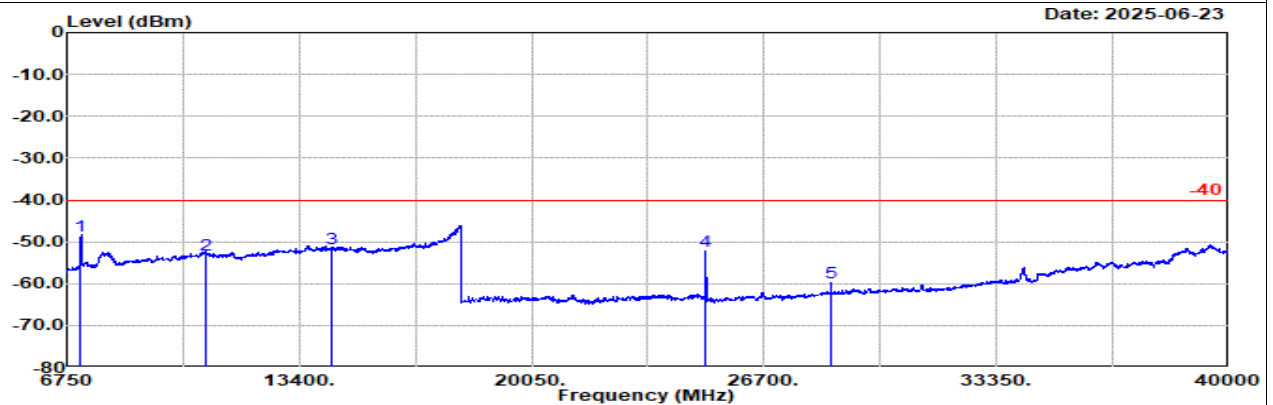


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	l			g	dBm		
1	7152.00	-53.65	RMS	36.71	-23.17	0.98	-95.23	27.06	-40.00	-13.65	Horizontal
2	10728.00	-52.52	RMS	39.10	-22.92	0.67	-95.23	25.86	-40.00	-12.52	Horizontal
3	14305.00	-51.67	RMS	39.50	-22.26	0.54	-95.23	25.78	-40.00	-11.67	Horizontal
4	25034.00	-54.26	RMS	39.30	-31.23	-9.54	-95.23	42.44	-40.00	-14.26	Horizontal
5	28610.00	-60.68	RMS	39.92	-30.56	-9.54	-95.23	34.73	-40.00	-20.68	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7152.00	-48.62	RMS	36.71	-23.17	0.98	-95.23	32.09	-40.00	-8.62	Vertical
2	10728.00	-53.11	RMS	39.10	-22.92	0.67	-95.23	25.27	-40.00	-13.11	Vertical
3	14305.00	-51.52	RMS	39.50	-22.26	0.54	-95.23	25.93	-40.00	-11.52	Vertical
4	25034.00	-52.17	RMS	39.30	-31.23	-9.54	-95.23	44.53	-40.00	-12.17	Vertical
5	28610.00	-59.89	RMS	39.92	-30.56	-9.54	-95.23	35.52	-40.00	-19.89	Vertical

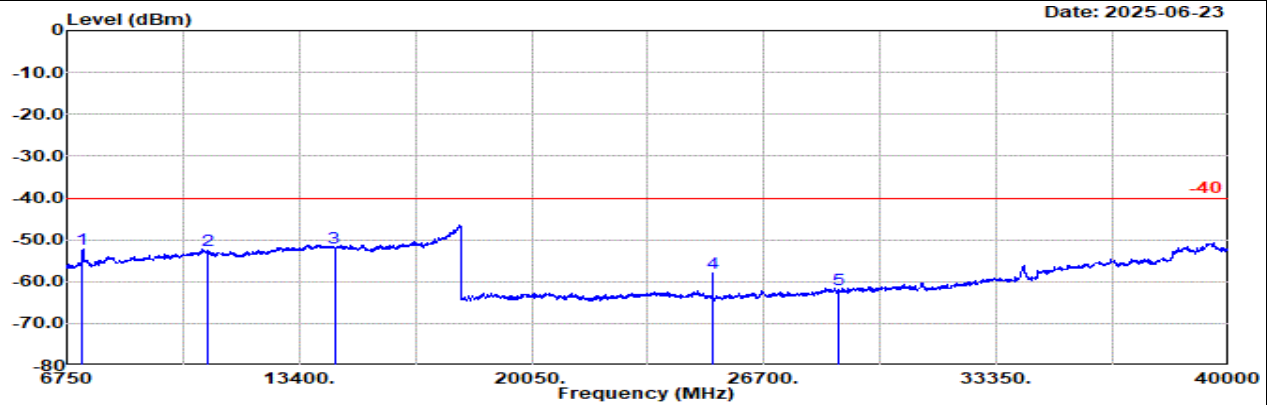


Ant. 3

Part 96 Mode 5

NR SA n77 100M Ch643332 1RB1 BPSK

H

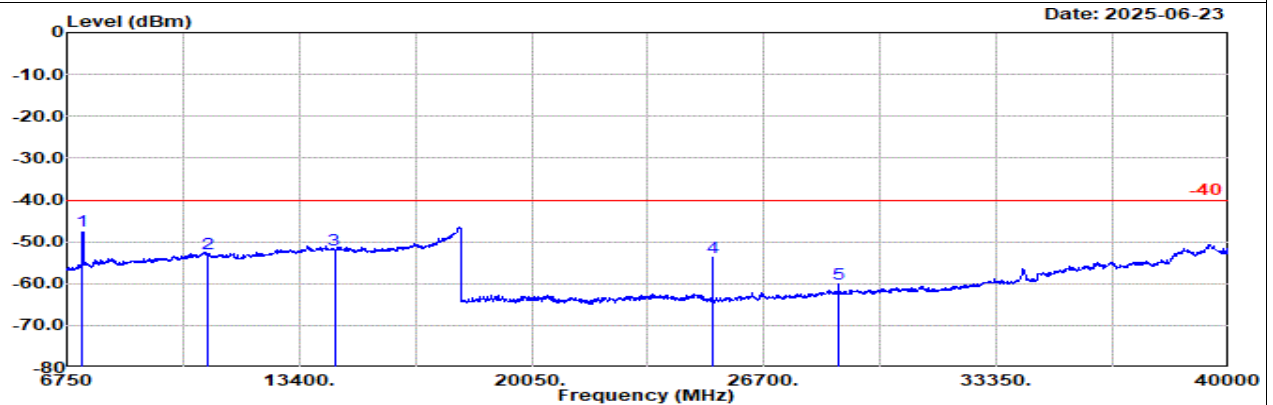


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7202.00	-52.19	RMS	36.90	-23.15	0.95	-95.23	28.34	-40.00	-12.19	Horizontal		
2	10803.00	-52.54	RMS	39.29	-22.93	0.66	-95.23	25.67	-40.00	-12.54	Horizontal		
3	14405.00	-51.85	RMS	39.30	-22.35	0.53	-95.23	25.90	-40.00	-11.85	Horizontal		
4	25209.00	-57.93	RMS	39.20	-31.20	-9.54	-95.23	38.84	-40.00	-17.93	Horizontal		
5	28810.00	-61.85	RMS	40.12	-30.55	-9.54	-95.23	33.35	-40.00	-21.85	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
	MHz	dBm								dBuV	dBm	dB	
1	7202.00	-47.54	RMS	36.90	-23.15	0.95	-95.23	32.99	-40.00	-7.54	Vertical		
2	10803.00	-52.87	RMS	39.29	-22.93	0.66	-95.23	25.34	-40.00	-12.87	Vertical		
3	14405.00	-51.87	RMS	39.30	-22.35	0.53	-95.23	25.88	-40.00	-11.87	Vertical		
4	25209.00	-53.59	RMS	39.20	-31.20	-9.54	-95.23	43.18	-40.00	-13.59	Vertical		
5	28810.00	-60.21	RMS	40.12	-30.55	-9.54	-95.23	34.99	-40.00	-20.21	Vertical		

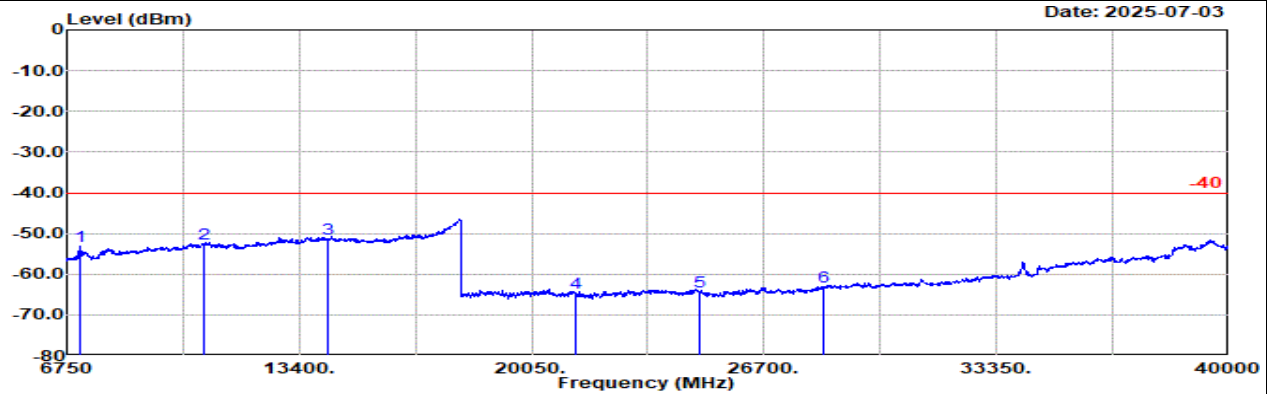


Ant. 0+1

Part 96 Mode 6

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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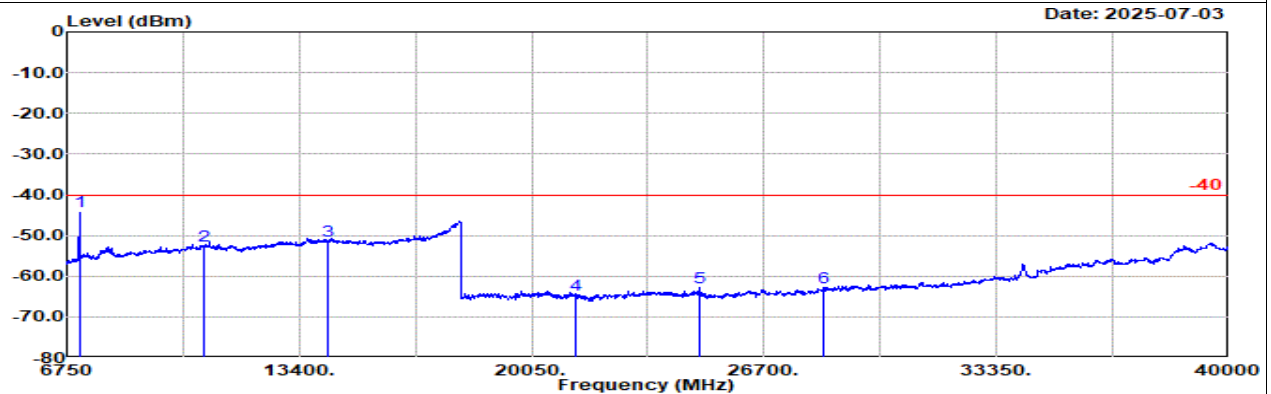


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-53.14 RMS	36.32	-23.18	1.01	-95.23	27.94	-40.00	-13.14	Horizontal
2	10653.00	-52.60 RMS	39.10	-22.91	0.68	-95.23	25.76	-40.00	-12.60	Horizontal
3	14205.00	-51.39 RMS	39.20	-22.18	0.54	-95.23	26.28	-40.00	-11.39	Horizontal
4	21307.00	-64.73 RMS	38.00	-34.60	-9.54	-95.23	36.64	-40.00	-24.73	Horizontal
5	24858.00	-64.32 RMS	39.38	-31.24	-9.54	-95.23	32.31	-40.00	-24.32	Horizontal
6	28410.00	-63.08 RMS	39.82	-30.62	-9.54	-95.23	32.49	-40.00	-23.08	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-44.08 RMS	36.32	-23.18	1.01	-95.23	37.00	-40.00	-4.08	Vertical
2	10653.00	-52.42 RMS	39.10	-22.91	0.68	-95.23	25.94	-40.00	-12.42	Vertical
3	14205.00	-51.20 RMS	39.20	-22.18	0.54	-95.23	26.47	-40.00	-11.20	Vertical
4	21307.00	-64.63 RMS	38.00	-34.60	-9.54	-95.23	36.74	-40.00	-24.63	Vertical
5	24858.00	-62.72 RMS	39.38	-31.24	-9.54	-95.23	33.91	-40.00	-22.72	Vertical
6	28410.00	-62.90 RMS	39.82	-30.62	-9.54	-95.23	32.67	-40.00	-22.90	Vertical

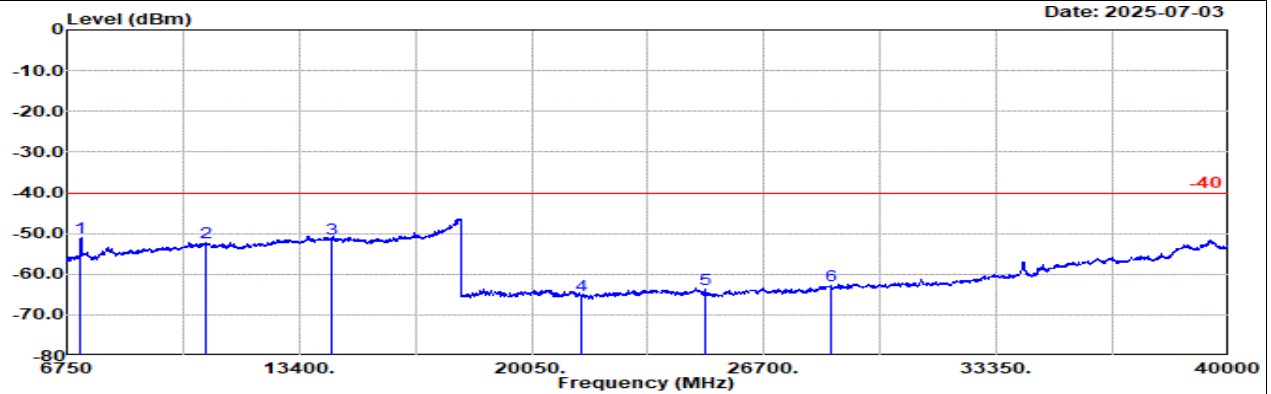


Ant. 0+1

Part 96 Mode 6

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

M

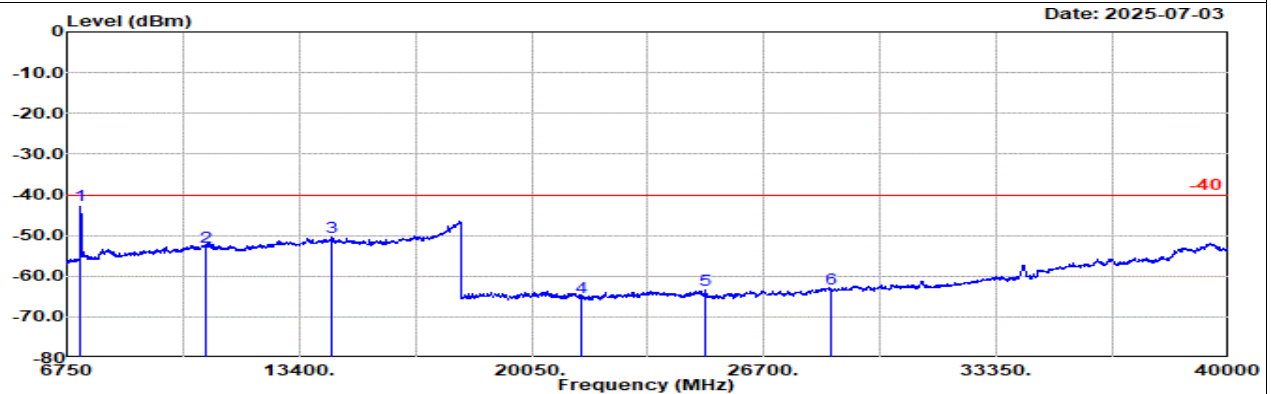


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7152.00	-50.99	RMS	36.71	-23.17	0.98	-95.23	29.72	-40.00	-10.99	Horizontal
2	10728.00	-52.19	RMS	39.10	-22.92	0.67	-95.23	26.19	-40.00	-12.19	Horizontal
3	14305.00	-51.25	RMS	39.50	-22.26	0.54	-95.23	26.20	-40.00	-11.25	Horizontal
4	21457.00	-65.22	RMS	38.01	-34.29	-9.54	-95.23	35.83	-40.00	-25.22	Horizontal
5	25033.00	-63.78	RMS	39.30	-31.23	-9.54	-95.23	32.92	-40.00	-23.78	Horizontal
6	28610.00	-62.93	RMS	39.92	-30.56	-9.54	-95.23	32.48	-40.00	-22.93	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7152.00	-42.54	RMS	36.71	-23.17	0.98	-95.23	38.17	-40.00	-2.54	Vertical
2	10728.00	-52.77	RMS	39.10	-22.92	0.67	-95.23	25.61	-40.00	-12.77	Vertical
3	14305.00	-50.41	RMS	39.50	-22.26	0.54	-95.23	27.04	-40.00	-10.41	Vertical
4	21457.00	-65.27	RMS	38.01	-34.29	-9.54	-95.23	35.78	-40.00	-25.27	Vertical
5	25033.00	-63.25	RMS	39.30	-31.23	-9.54	-95.23	33.45	-40.00	-23.25	Vertical
6	28610.00	-63.05	RMS	39.92	-30.56	-9.54	-95.23	32.36	-40.00	-23.05	Vertical

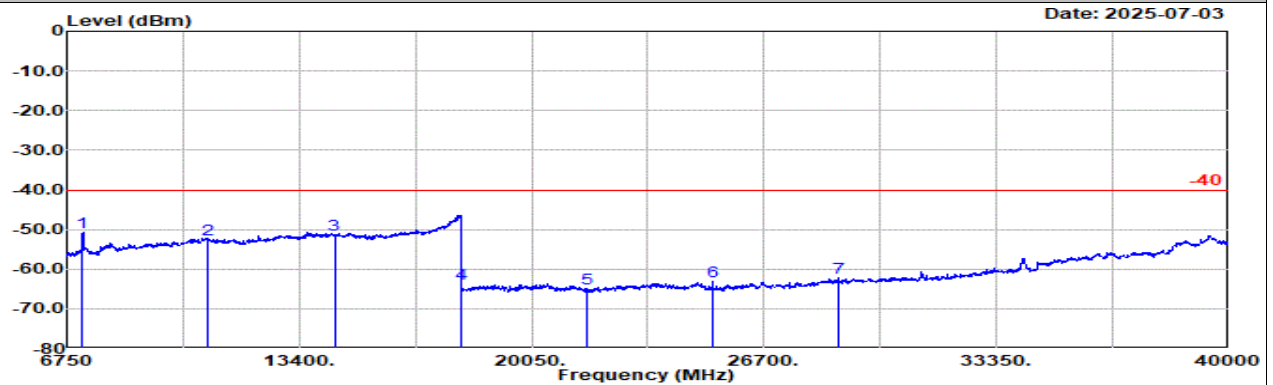


Ant. 0+1

Part 96 Mode 6

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

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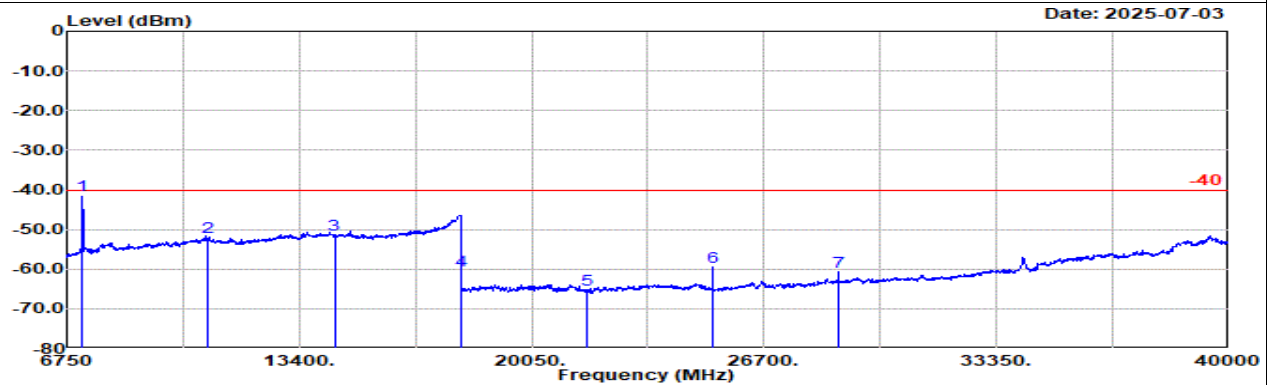


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 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	7202.00	-50.73	RMS	36.90	-23.15	0.95	-95.23	29.80	-40.00	-10.73	Horizontal
2	10803.00	-52.40	RMS	39.29	-22.93	0.66	-95.23	25.81	-40.00	-12.40	Horizontal
3	14405.00	-51.23	RMS	39.30	-22.35	0.53	-95.23	26.52	-40.00	-11.23	Horizontal
4	18006.00	-63.68	RMS	37.59	-39.45	-9.54	-95.23	42.95	-40.00	-23.68	Horizontal
5	21607.00	-64.99	RMS	38.10	-34.05	-9.54	-95.23	35.73	-40.00	-24.99	Horizontal
6	25208.00	-62.95	RMS	39.20	-31.20	-9.54	-95.23	33.82	-40.00	-22.95	Horizontal
7	28810.00	-62.22	RMS	40.12	-30.55	-9.54	-95.23	32.98	-40.00	-22.22	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 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	7202.00	-41.41	RMS	36.90	-23.15	0.95	-95.23	39.12	-40.00	-1.41	Vertical
2	10803.00	-51.97	RMS	39.29	-22.93	0.66	-95.23	26.24	-40.00	-11.97	Vertical
3	14405.00	-51.41	RMS	39.30	-22.35	0.53	-95.23	26.34	-40.00	-11.41	Vertical
4	18006.00	-60.34	RMS	37.59	-39.45	-9.54	-95.23	46.29	-40.00	-20.34	Vertical
5	21607.00	-65.29	RMS	38.10	-34.05	-9.54	-95.23	35.43	-40.00	-25.29	Vertical
6	25208.00	-59.56	RMS	39.20	-31.20	-9.54	-95.23	37.21	-40.00	-19.56	Vertical
7	28810.00	-60.63	RMS	40.12	-30.55	-9.54	-95.23	34.57	-40.00	-20.63	Vertical

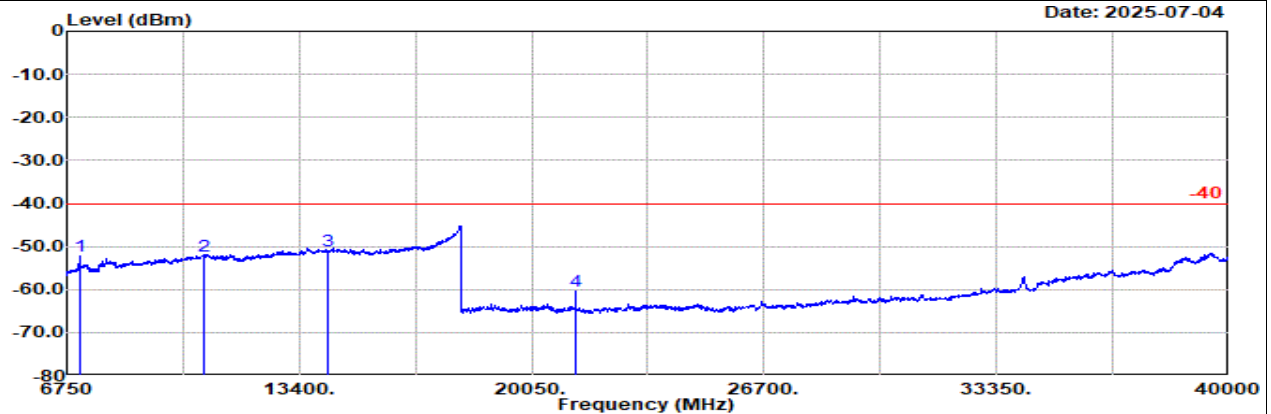


Ant. 0+2

Part 96 Mode 7

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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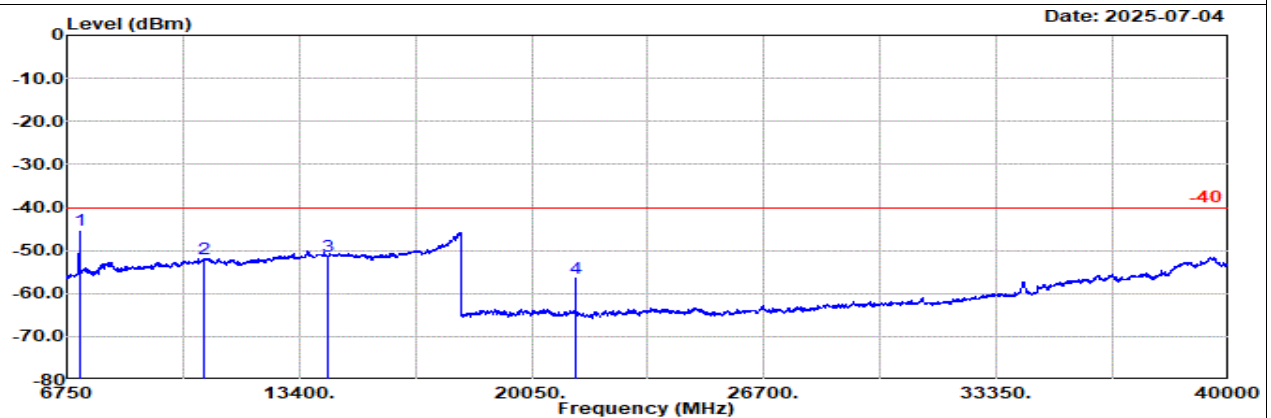


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-52.15 RMS	36.32	-23.18	1.01	-95.23	28.93	-40.00	-12.15	Horizontal
2	10653.00	-52.24 RMS	39.10	-22.91	0.68	-95.23	26.12	-40.00	-12.24	Horizontal
3	14205.00	-50.94 RMS	39.20	-22.18	0.54	-95.23	26.73	-40.00	-10.94	Horizontal
4	21308.00	-60.39 RMS	38.00	-34.60	-9.54	-95.23	40.98	-40.00	-20.39	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-45.35 RMS	36.32	-23.18	1.01	-95.23	35.73	-40.00	-5.35	Vertical
2	10653.00	-52.00 RMS	39.10	-22.91	0.68	-95.23	26.36	-40.00	-12.00	Vertical
3	14205.00	-51.31 RMS	39.20	-22.18	0.54	-95.23	26.36	-40.00	-11.31	Vertical
4	21308.00	-56.43 RMS	38.00	-34.60	-9.54	-95.23	44.94	-40.00	-16.43	Vertical

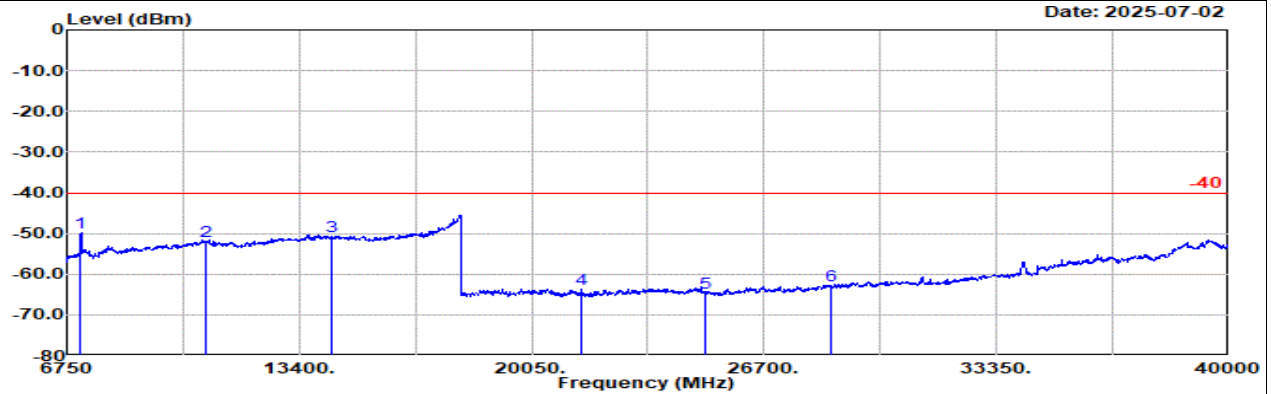


Ant. 0+2

Part 96 Mode 7

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

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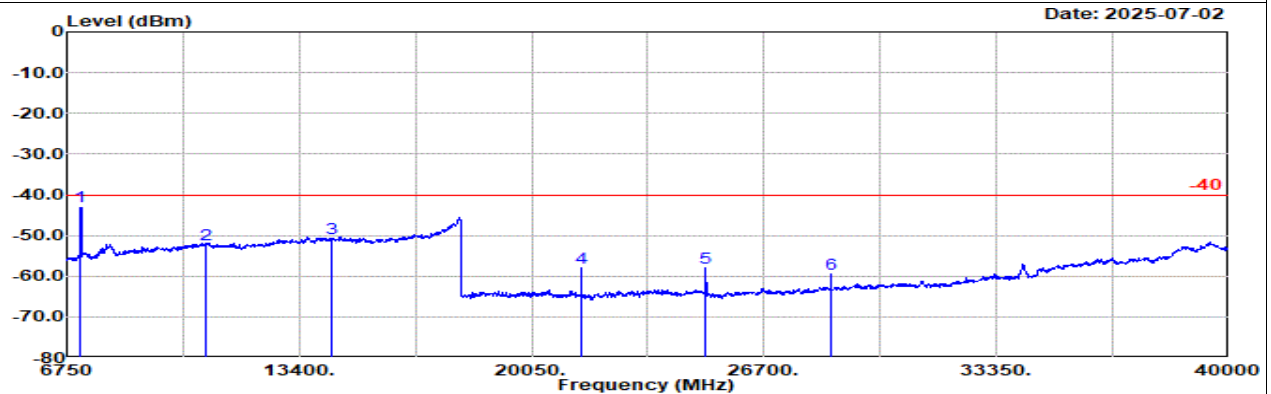


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1				g			
	MHz	dBm			dB	dB	dB	dB	dBuV	dBm	dB	
1	7152.00	-49.90	RMS	36.71	-23.17	0.98	-95.23	-95.23	30.81	-40.00	-9.90	Horizontal
2	10728.00	-51.99	RMS	39.10	-22.92	0.67	-95.23	-95.23	26.39	-40.00	-11.99	Horizontal
3	14305.00	-50.66	RMS	39.50	-22.26	0.54	-95.23	-95.23	26.79	-40.00	-10.66	Horizontal
4	21458.00	-63.66	RMS	38.02	-34.29	-9.54	-95.23	-95.23	37.38	-40.00	-23.66	Horizontal
5	25034.00	-64.54	RMS	39.30	-31.23	-9.54	-95.23	-95.23	32.16	-40.00	-24.54	Horizontal
6	28610.00	-62.77	RMS	39.92	-30.56	-9.54	-95.23	-95.23	32.64	-40.00	-22.77	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1				g			
	MHz	dBm			dB	dB	dB	dB	dBuV	dBm	dB	
1	7152.00	-43.01	RMS	36.71	-23.17	0.98	-95.23	-95.23	37.70	-40.00	-3.01	Vertical
2	10728.00	-52.24	RMS	39.10	-22.92	0.67	-95.23	-95.23	26.14	-40.00	-12.24	Vertical
3	14305.00	-50.76	RMS	39.50	-22.26	0.54	-95.23	-95.23	26.69	-40.00	-10.76	Vertical
4	21458.00	-57.91	RMS	38.02	-34.29	-9.54	-95.23	-95.23	43.13	-40.00	-17.91	Vertical
5	25034.00	-57.94	RMS	39.30	-31.23	-9.54	-95.23	-95.23	38.76	-40.00	-17.94	Vertical
6	28610.00	-59.59	RMS	39.92	-30.56	-9.54	-95.23	-95.23	35.82	-40.00	-19.59	Vertical

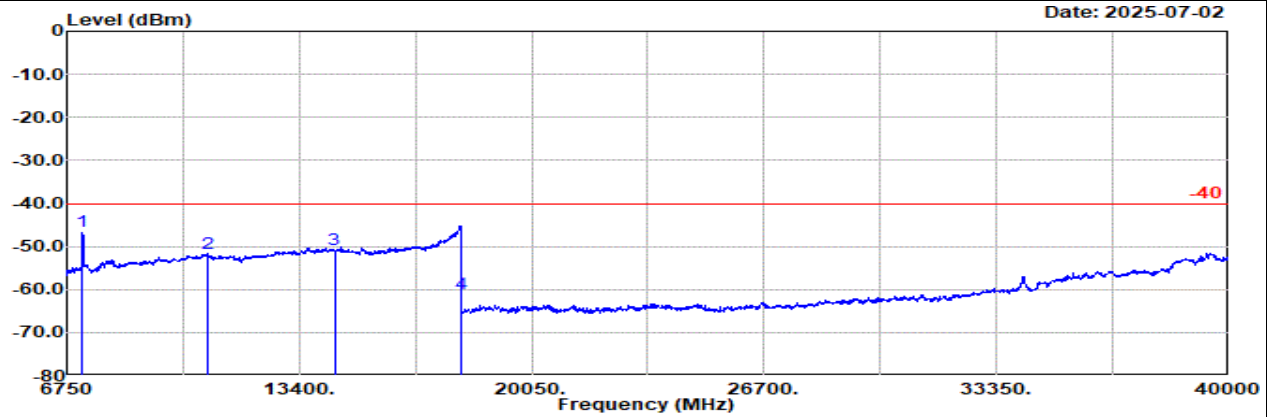


Ant. 0+2

Part 96 Mode 7

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

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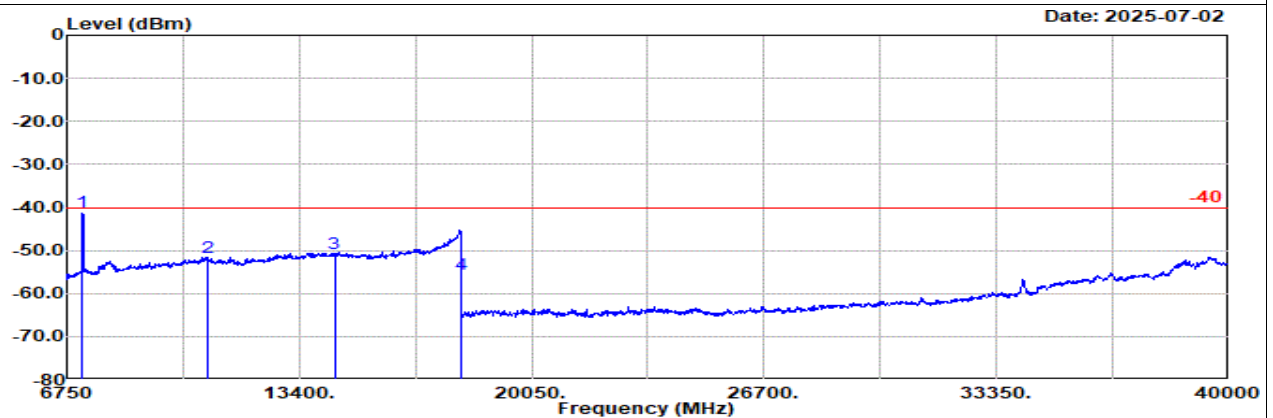


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-46.61 RMS	36.90	-23.15	0.95	-95.23	33.92	-40.00	-6.61	Horizontal
2	10803.00	-51.69 RMS	39.29	-22.93	0.66	-95.23	26.52	-40.00	-11.69	Horizontal
3	14405.00	-50.76 RMS	39.30	-22.35	0.53	-95.23	26.99	-40.00	-10.76	Horizontal
4	18006.00	-61.01 RMS	37.59	-39.45	-9.54	-95.23	45.62	-40.00	-21.01	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7202.00	-41.06 RMS	36.90	-23.15	0.95	-95.23	39.47	-40.00	-1.06	Vertical
2	10803.00	-51.77 RMS	39.29	-22.93	0.66	-95.23	26.44	-40.00	-11.77	Vertical
3	14405.00	-50.81 RMS	39.30	-22.35	0.53	-95.23	26.94	-40.00	-10.81	Vertical
4	18006.00	-55.59 RMS	37.59	-39.45	-9.54	-95.23	51.04	-40.00	-15.59	Vertical

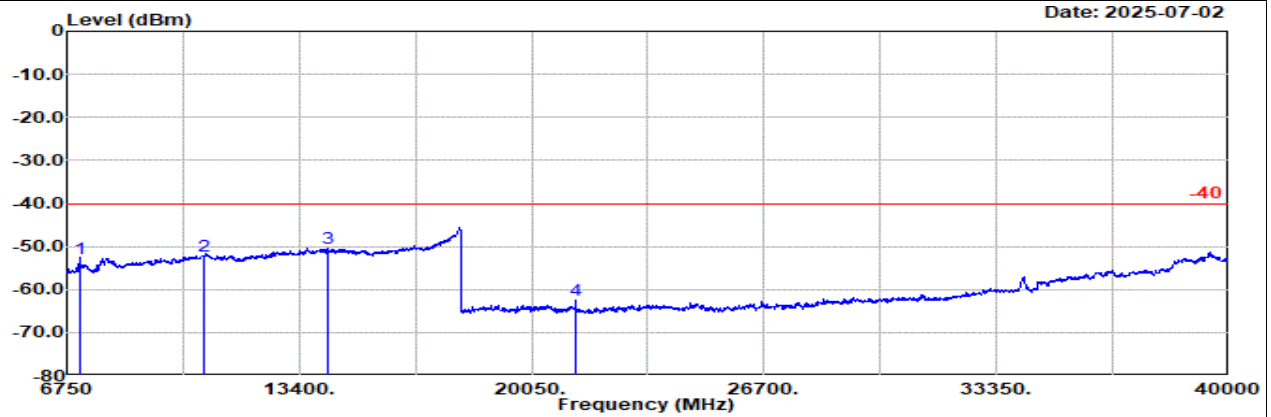


Ant. 0+3

Part 96 Mode 8

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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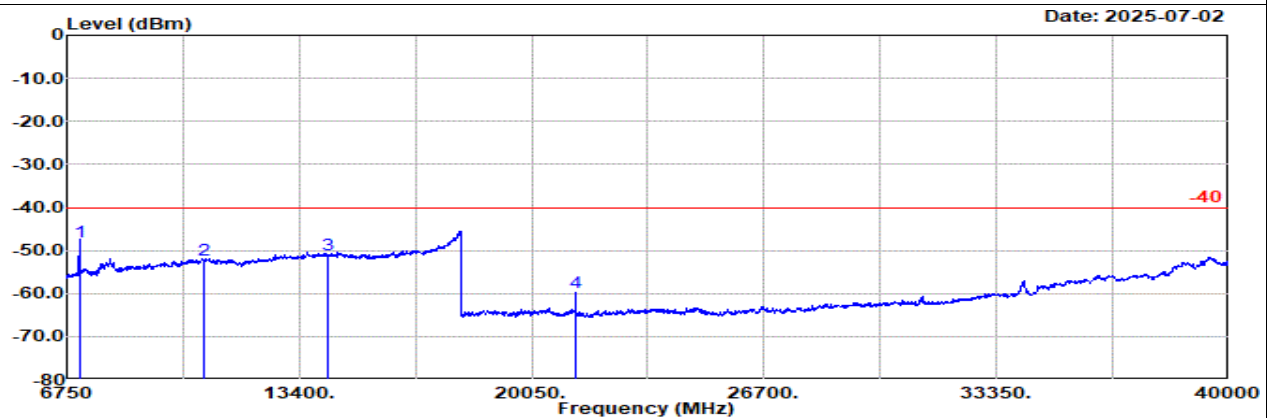


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-52.78 RMS	36.32	-23.18	1.01	-95.23	28.30	-40.00	-12.78	Horizontal
2	10653.00	-52.24 RMS	39.10	-22.91	0.68	-95.23	26.12	-40.00	-12.24	Horizontal
3	14205.00	-50.50 RMS	39.20	-22.18	0.54	-95.23	27.17	-40.00	-10.50	Horizontal
4	21308.00	-62.37 RMS	38.00	-34.60	-9.54	-95.23	39.00	-40.00	-22.37	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7102.00	-47.98 RMS	36.32	-23.18	1.01	-95.23	33.10	-40.00	-7.98	Vertical
2	10653.00	-52.22 RMS	39.10	-22.91	0.68	-95.23	26.14	-40.00	-12.22	Vertical
3	14205.00	-50.96 RMS	39.20	-22.18	0.54	-95.23	26.71	-40.00	-10.96	Vertical
4	21308.00	-59.66 RMS	38.00	-34.60	-9.54	-95.23	41.71	-40.00	-19.66	Vertical

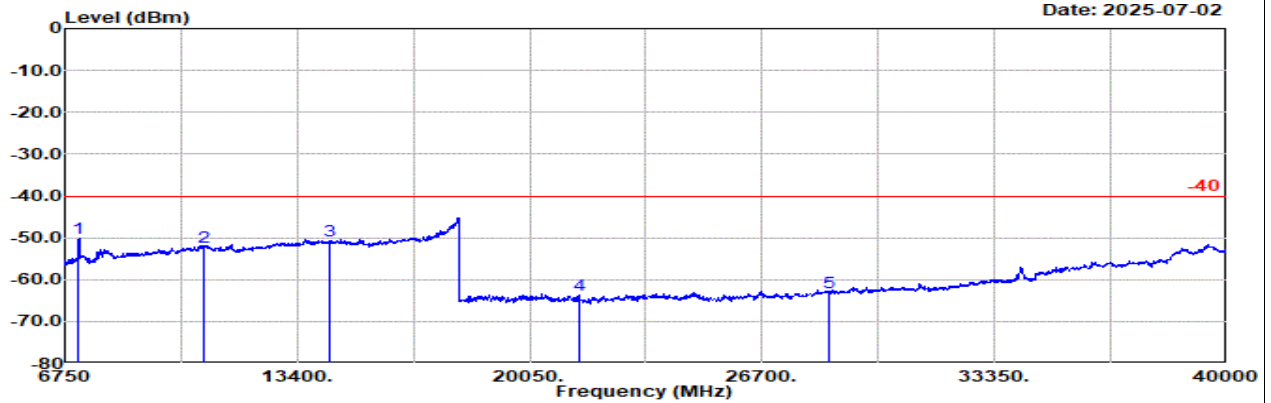


Ant. 0+3

Part 96 Mode 8

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

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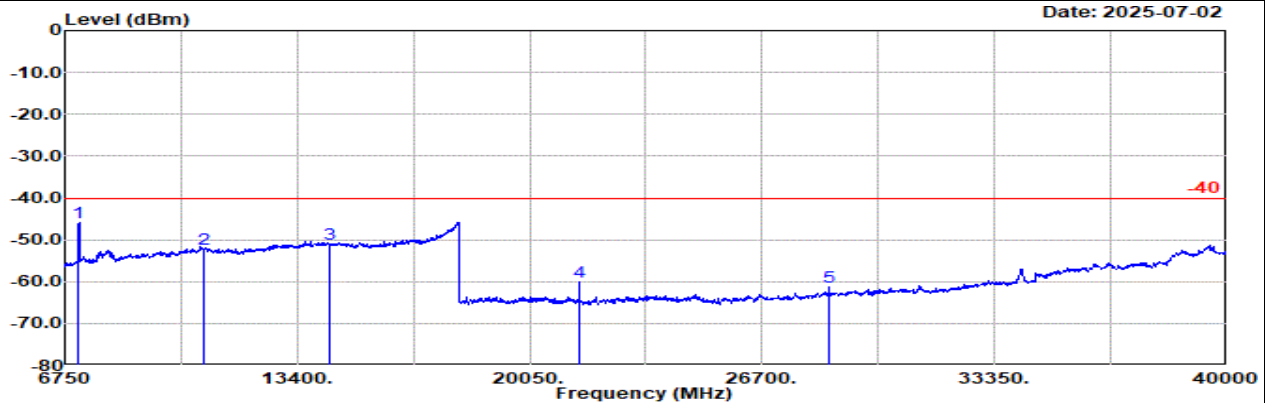


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 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	7152.00	-50.09	RMS	36.71	-23.17	0.98	-95.23	30.62	-40.00	-10.09	Horizontal
2	10728.00	-52.21	RMS	39.10	-22.92	0.67	-95.23	26.17	-40.00	-12.21	Horizontal
3	14305.00	-50.82	RMS	39.50	-22.26	0.54	-95.23	26.63	-40.00	-10.82	Horizontal
4	21458.00	-63.69	RMS	38.02	-34.29	-9.54	-95.23	37.35	-40.00	-23.69	Horizontal
5	28610.00	-62.98	RMS	39.92	-30.56	-9.54	-95.23	32.43	-40.00	-22.98	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7152.00	-45.74	RMS	36.71	-23.17	0.98	-95.23	34.97	-40.00	-5.74	Vertical
2	10728.00	-52.17	RMS	39.10	-22.92	0.67	-95.23	26.21	-40.00	-12.17	Vertical
3	14305.00	-51.10	RMS	39.50	-22.26	0.54	-95.23	26.35	-40.00	-11.10	Vertical
4	21458.00	-59.98	RMS	38.02	-34.29	-9.54	-95.23	41.06	-40.00	-19.98	Vertical
5	28610.00	-61.14	RMS	39.92	-30.56	-9.54	-95.23	34.27	-40.00	-21.14	Vertical

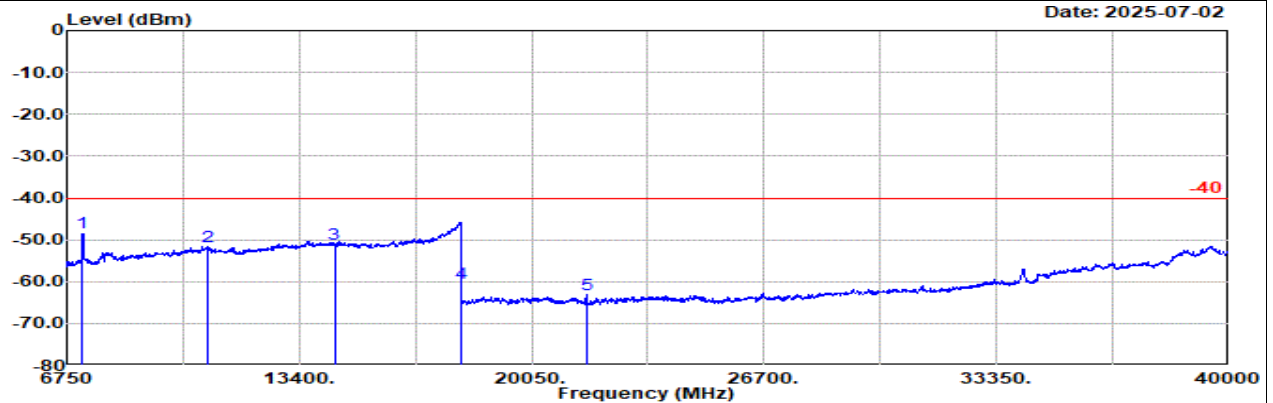


Ant. 0+3

Part 96 Mode 8

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

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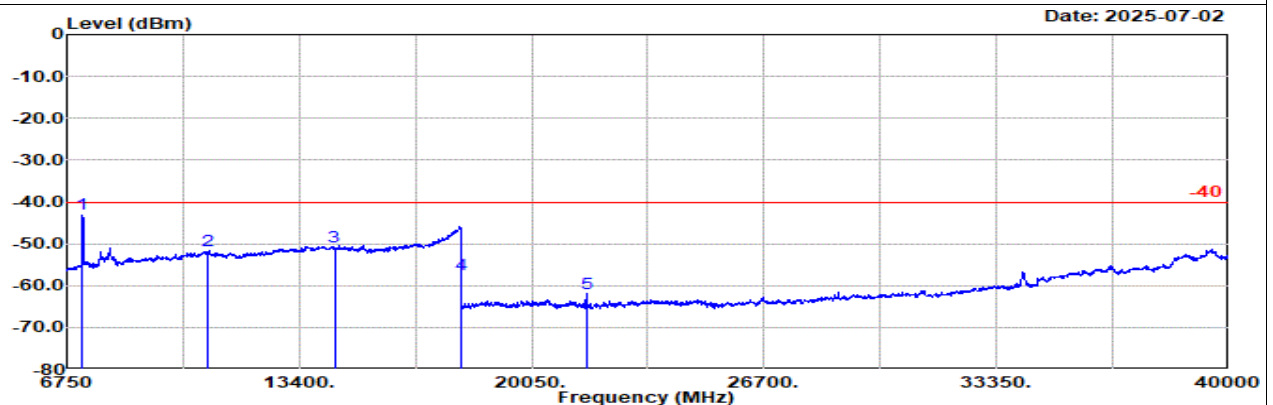


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	7202.00	-48.24	RMS	36.90	-23.15	0.95	-95.23	32.29	-40.00	-8.24	Horizontal		
2	10803.00	-51.63	RMS	39.29	-22.93	0.66	-95.23	26.58	-40.00	-11.63	Horizontal		
3	14405.00	-50.97	RMS	39.30	-22.35	0.53	-95.23	26.78	-40.00	-10.97	Horizontal		
4	18006.00	-60.48	RMS	37.59	-39.45	-9.54	-95.23	46.15	-40.00	-20.48	Horizontal		
5	21608.00	-62.97	RMS	38.10	-34.05	-9.54	-95.23	37.75	-40.00	-22.97	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	7202.00	-42.90	RMS	36.90	-23.15	0.95	-95.23	37.63	-40.00	-2.90	Vertical		
2	10803.00	-51.66	RMS	39.29	-22.93	0.66	-95.23	26.55	-40.00	-11.66	Vertical		
3	14405.00	-50.62	RMS	39.30	-22.35	0.53	-95.23	27.13	-40.00	-10.62	Vertical		
4	18006.00	-57.44	RMS	37.59	-39.45	-9.54	-95.23	49.19	-40.00	-17.44	Vertical		
5	21608.00	-61.90	RMS	38.10	-34.05	-9.54	-95.23	38.82	-40.00	-21.90	Vertical		

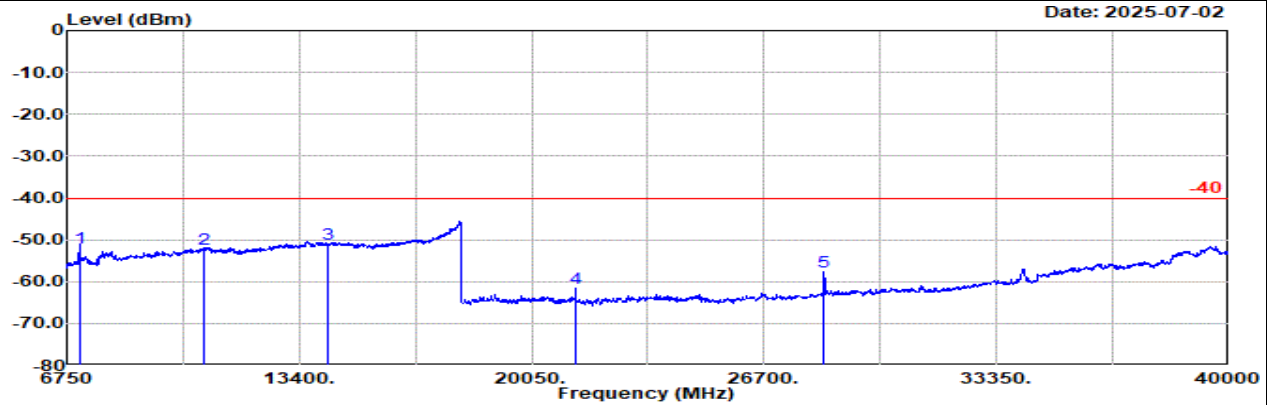


Ant. 2+1

Part 96 Mode 9

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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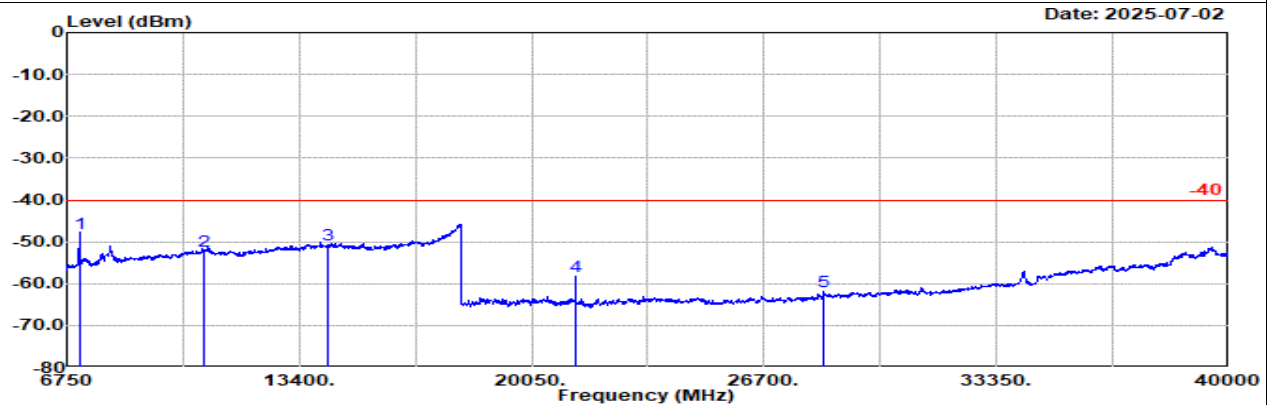


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7102.00	-51.89	RMS	36.32	-23.18	1.01	-95.23	29.19	-40.00	-11.89	Horizontal	
2	10653.00	-52.33	RMS	39.10	-22.91	0.68	-95.23	26.03	-40.00	-12.33	Horizontal	
3	14205.00	-51.11	RMS	39.20	-22.18	0.54	-95.23	26.56	-40.00	-11.11	Horizontal	
4	21308.00	-61.71	RMS	38.00	-34.60	-9.54	-95.23	39.66	-40.00	-21.71	Horizontal	
5	28410.00	-57.51	RMS	39.82	-30.62	-9.54	-95.23	38.06	-40.00	-17.51	Horizontal	



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7102.00	-47.99	RMS	36.32	-23.18	1.01	-95.23	33.09	-40.00	-7.99	Vertical	
2	10653.00	-52.14	RMS	39.10	-22.91	0.68	-95.23	26.22	-40.00	-12.14	Vertical	
3	14205.00	-50.80	RMS	39.20	-22.18	0.54	-95.23	26.87	-40.00	-10.80	Vertical	
4	21308.00	-58.30	RMS	38.00	-34.60	-9.54	-95.23	43.07	-40.00	-18.30	Vertical	
5	28410.00	-61.89	RMS	39.82	-30.62	-9.54	-95.23	33.68	-40.00	-21.89	Vertical	

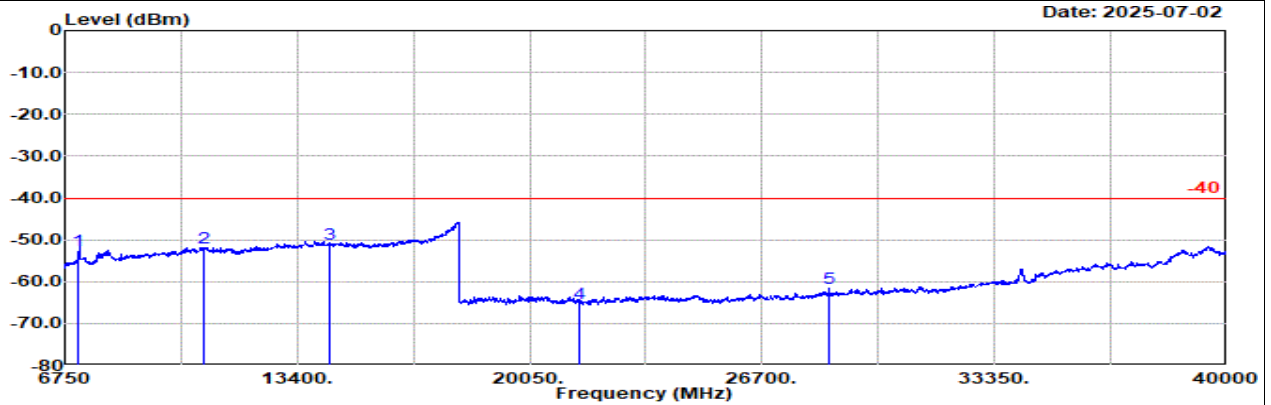


Ant. 2+1

Part 96 Mode 9

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

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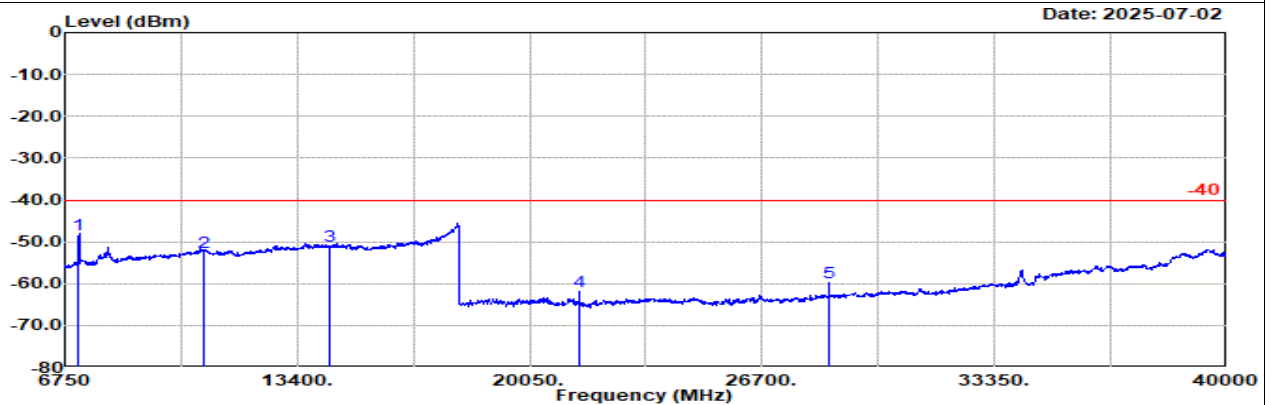


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n77 100M Ch641666 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	7152.00	-52.46	RMS	36.71	-23.17	0.98	-95.23	28.25	-40.00	-12.46	Horizontal
2	10728.00	-51.87	RMS	39.10	-22.92	0.67	-95.23	26.51	-40.00	-11.87	Horizontal
3	14305.00	-51.01	RMS	39.50	-22.26	0.54	-95.23	26.44	-40.00	-11.01	Horizontal
4	21458.00	-65.23	RMS	38.02	-34.29	-9.54	-95.23	35.81	-40.00	-25.23	Horizontal
5	28610.00	-61.46	RMS	39.92	-30.56	-9.54	-95.23	33.95	-40.00	-21.46	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7152.00	-48.17	RMS	36.71	-23.17	0.98	-95.23	32.54	-40.00	-8.17	Vertical
2	10728.00	-52.38	RMS	39.10	-22.92	0.67	-95.23	26.00	-40.00	-12.38	Vertical
3	14305.00	-50.95	RMS	39.50	-22.26	0.54	-95.23	26.50	-40.00	-10.95	Vertical
4	21458.00	-61.99	RMS	38.02	-34.29	-9.54	-95.23	39.05	-40.00	-21.99	Vertical
5	28610.00	-59.79	RMS	39.92	-30.56	-9.54	-95.23	35.62	-40.00	-19.79	Vertical

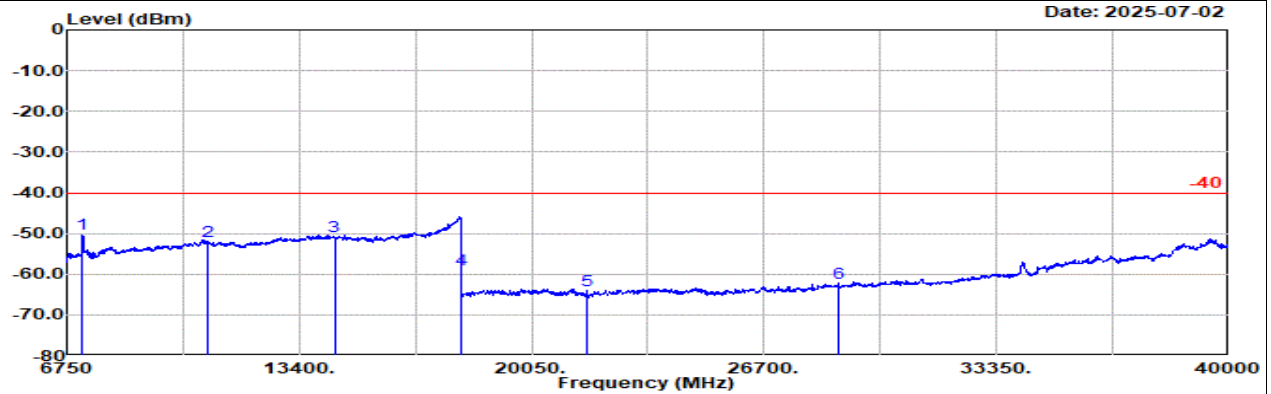


Ant. 2+1

Part 96 Mode 9

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

H

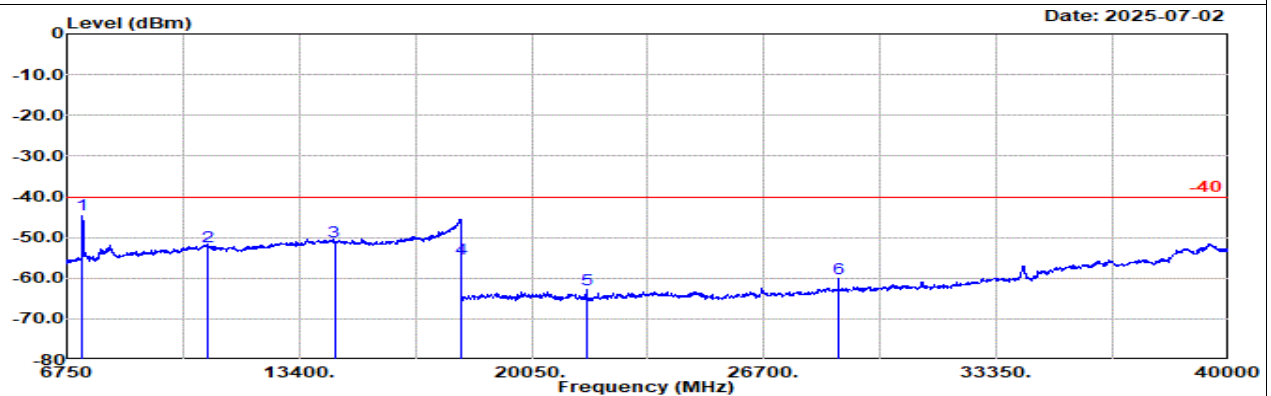


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7202.00	-50.17 RMS	36.90	-23.15	0.95	-95.23	30.36	-40.00	-10.17	Horizontal
2	10803.00	-51.88 RMS	39.29	-22.93	0.66	-95.23	26.33	-40.00	-11.88	Horizontal
3	14405.00	-50.82 RMS	39.30	-22.35	0.53	-95.23	26.93	-40.00	-10.82	Horizontal
4	18006.00	-59.01 RMS	37.59	-39.45	-9.54	-95.23	47.62	-40.00	-19.01	Horizontal
5	21608.00	-64.13 RMS	38.10	-34.05	-9.54	-95.23	36.59	-40.00	-24.13	Horizontal
6	28810.00	-62.06 RMS	40.12	-30.55	-9.54	-95.23	33.14	-40.00	-22.06	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7202.00	-44.38 RMS	36.90	-23.15	0.95	-95.23	36.15	-40.00	-4.38	Vertical
2	10803.00	-52.15 RMS	39.29	-22.93	0.66	-95.23	26.06	-40.00	-12.15	Vertical
3	14405.00	-50.90 RMS	39.30	-22.35	0.53	-95.23	26.85	-40.00	-10.90	Vertical
4	18006.00	-55.29 RMS	37.59	-39.45	-9.54	-95.23	51.34	-40.00	-15.29	Vertical
5	21608.00	-62.88 RMS	38.10	-34.05	-9.54	-95.23	37.84	-40.00	-22.88	Vertical
6	28810.00	-60.17 RMS	40.12	-30.55	-9.54	-95.23	35.03	-40.00	-20.17	Vertical

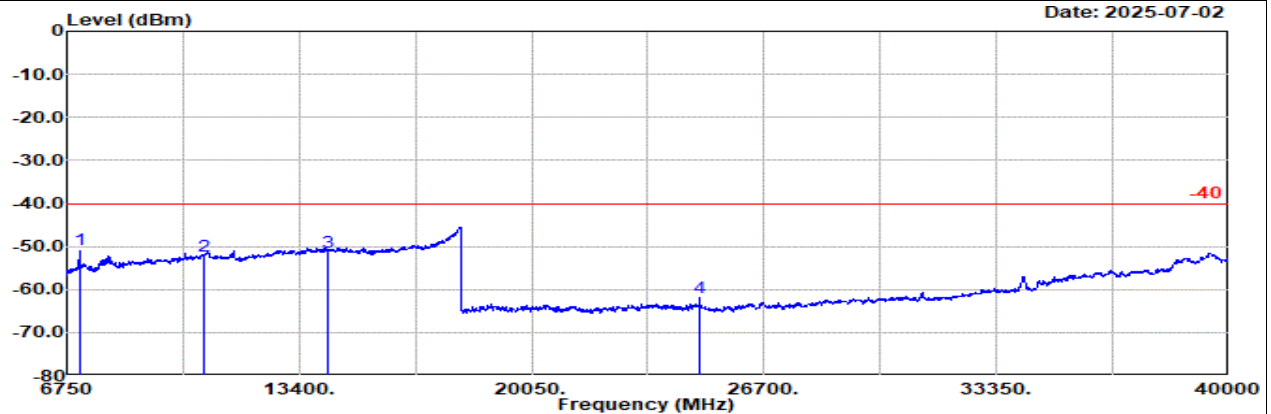


Ant. 2+3

Part 96 Mode 10

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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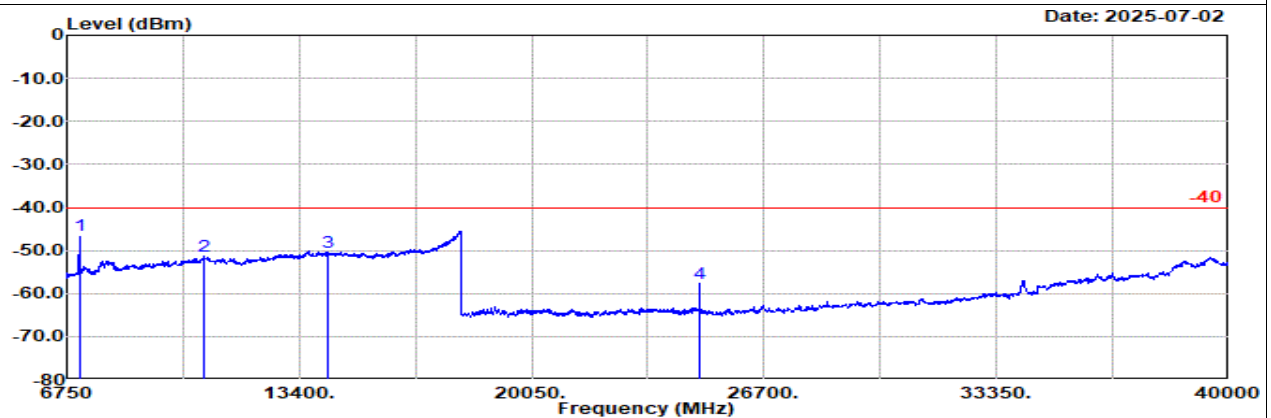


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7102.00	-50.61	RMS	36.32	-23.18	1.01	-95.23	30.47	-40.00	-10.61	Horizontal
2	10653.00	-52.37	RMS	39.10	-22.91	0.68	-95.23	25.99	-40.00	-12.37	Horizontal
3	14205.00	-51.17	RMS	39.20	-22.18	0.54	-95.23	26.50	-40.00	-11.17	Horizontal
4	24859.00	-61.77	RMS	39.38	-31.24	-9.54	-95.23	34.86	-40.00	-21.77	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7102.00	-46.47	RMS	36.32	-23.18	1.01	-95.23	34.61	-40.00	-6.47	Vertical
2	10653.00	-51.29	RMS	39.10	-22.91	0.68	-95.23	27.07	-40.00	-11.29	Vertical
3	14205.00	-50.45	RMS	39.20	-22.18	0.54	-95.23	27.22	-40.00	-10.45	Vertical
4	24859.00	-57.74	RMS	39.38	-31.24	-9.54	-95.23	38.89	-40.00	-17.74	Vertical

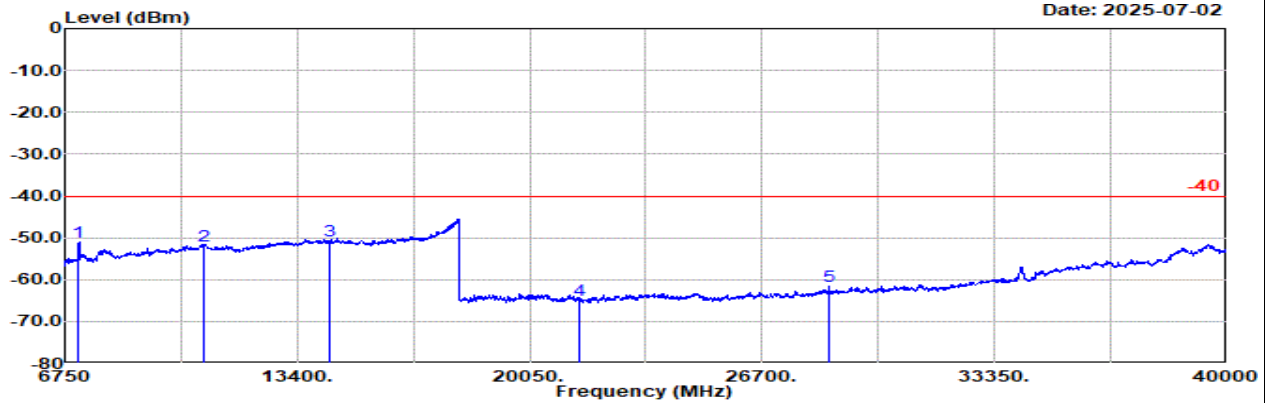


Ant. 2+3

Part 96 Mode 10

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

M

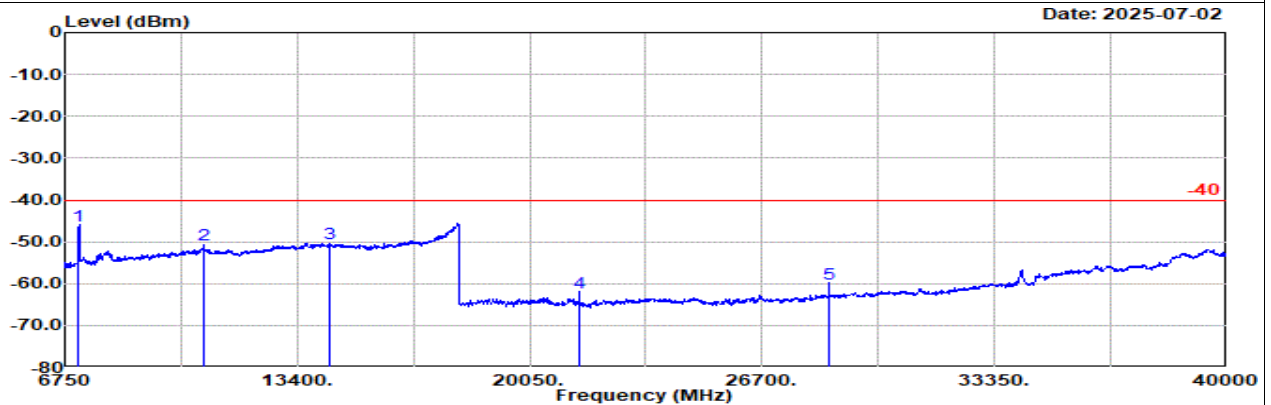


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	7152.00	-51.07	RMS	36.71	-23.17	0.98	-95.23	29.64	-40.00	-11.07	Horizontal		
2	10728.00	-51.89	RMS	39.10	-22.92	0.67	-95.23	26.49	-40.00	-11.89	Horizontal		
3	14305.00	-50.83	RMS	39.50	-22.26	0.54	-95.23	26.62	-40.00	-10.83	Horizontal		
4	21458.00	-65.03	RMS	38.02	-34.29	-9.54	-95.23	36.01	-40.00	-25.03	Horizontal		
5	28610.00	-61.66	RMS	39.92	-30.56	-9.54	-95.23	33.75	-40.00	-21.66	Horizontal		



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR SA n77 100M Ch641666 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
					dB/m	dB		dB	dB				
1	7152.00	-46.16	RMS	36.71	-23.17	0.98	-95.23	34.55	-40.00	-6.16	Vertical		
2	10728.00	-50.75	RMS	39.10	-22.92	0.67	-95.23	27.63	-40.00	-10.75	Vertical		
3	14305.00	-50.28	RMS	39.50	-22.26	0.54	-95.23	27.17	-40.00	-10.28	Vertical		
4	21458.00	-62.19	RMS	38.02	-34.29	-9.54	-95.23	38.85	-40.00	-22.19	Vertical		
5	28610.00	-59.99	RMS	39.92	-30.56	-9.54	-95.23	35.42	-40.00	-19.99	Vertical		

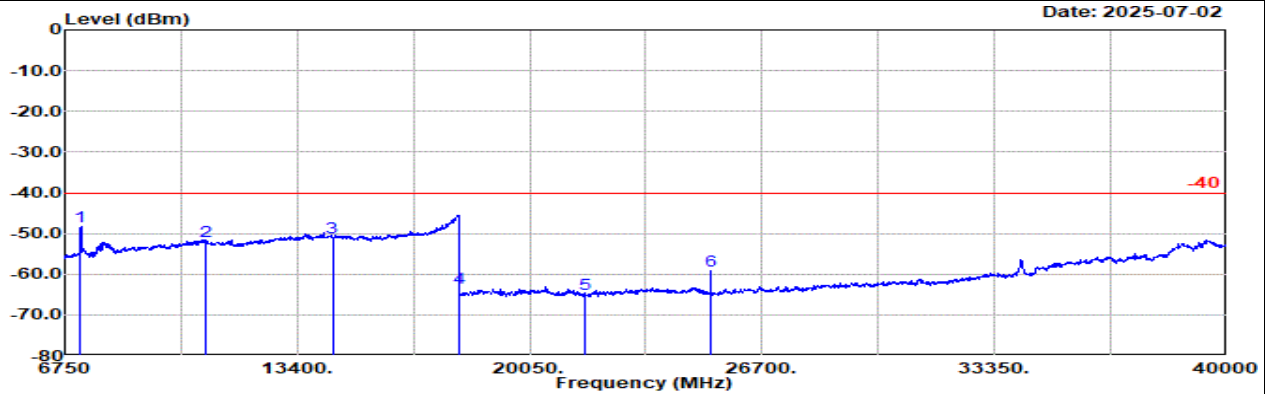


Ant. 2+3

Part 96 Mode 10

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

H

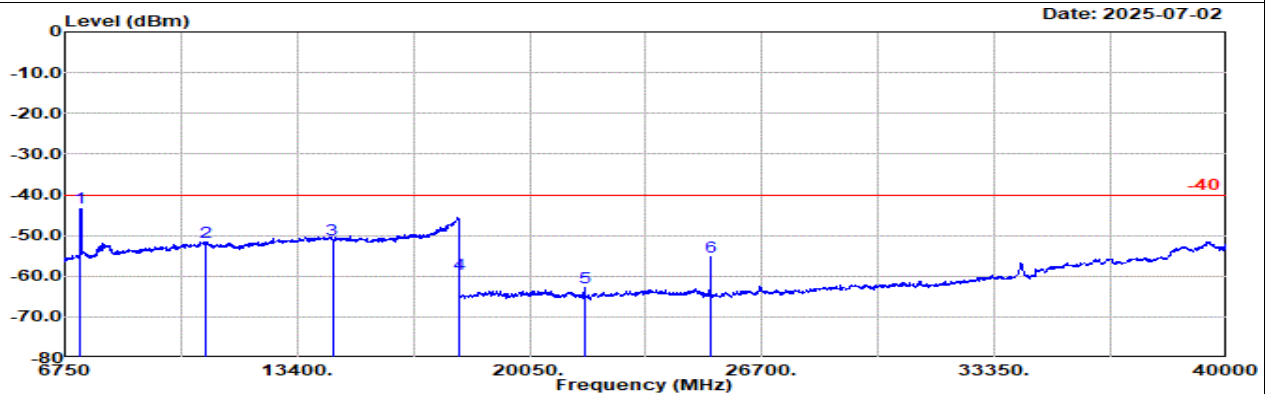


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	7202.00	-48.44	RMS	36.90	-23.15	0.95	-95.23	32.09	-40.00	-8.44	Horizontal
2	10803.00	-51.86	RMS	39.29	-22.93	0.66	-95.23	26.35	-40.00	-11.86	Horizontal
3	14405.00	-51.16	RMS	39.30	-22.35	0.53	-95.23	26.59	-40.00	-11.16	Horizontal
4	18006.00	-63.25	RMS	37.59	-39.45	-9.54	-95.23	43.38	-40.00	-23.25	Horizontal
5	21608.00	-64.86	RMS	38.10	-34.05	-9.54	-95.23	35.86	-40.00	-24.86	Horizontal
6	25209.00	-59.28	RMS	39.20	-31.20	-9.54	-95.23	37.49	-40.00	-19.28	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	7202.00	-43.06	RMS	36.90	-23.15	0.95	-95.23	37.47	-40.00	-3.06	Vertical
2	10803.00	-51.72	RMS	39.29	-22.93	0.66	-95.23	26.49	-40.00	-11.72	Vertical
3	14405.00	-51.05	RMS	39.30	-22.35	0.53	-95.23	26.70	-40.00	-11.05	Vertical
4	18006.00	-59.50	RMS	37.59	-39.45	-9.54	-95.23	47.13	-40.00	-19.50	Vertical
5	21608.00	-62.92	RMS	38.10	-34.05	-9.54	-95.23	37.80	-40.00	-22.92	Vertical
6	25209.00	-55.23	RMS	39.20	-31.20	-9.54	-95.23	41.54	-40.00	-15.23	Vertical

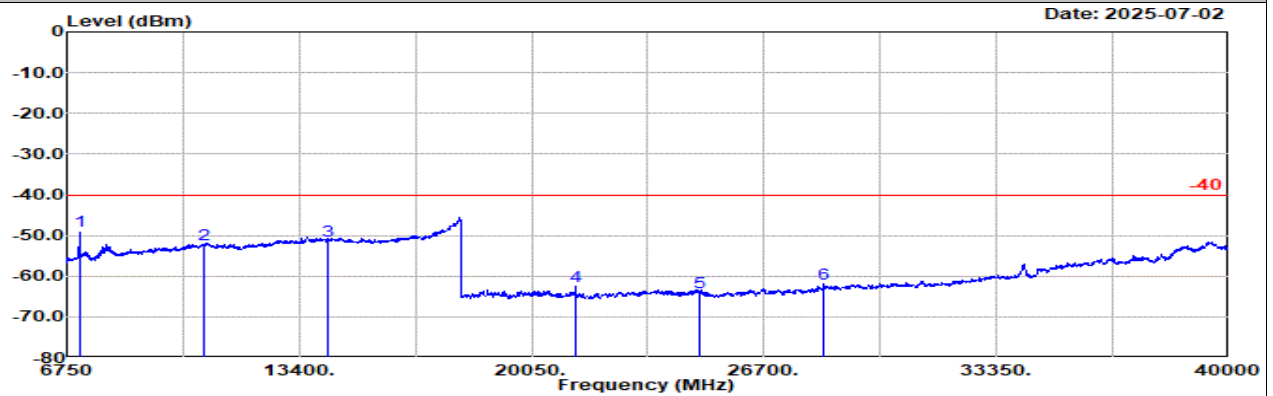


Ant. 1+3

Part 96 Mode 11

NR SA n77 MIMO 100M Ch640000 1RB1 BPSK

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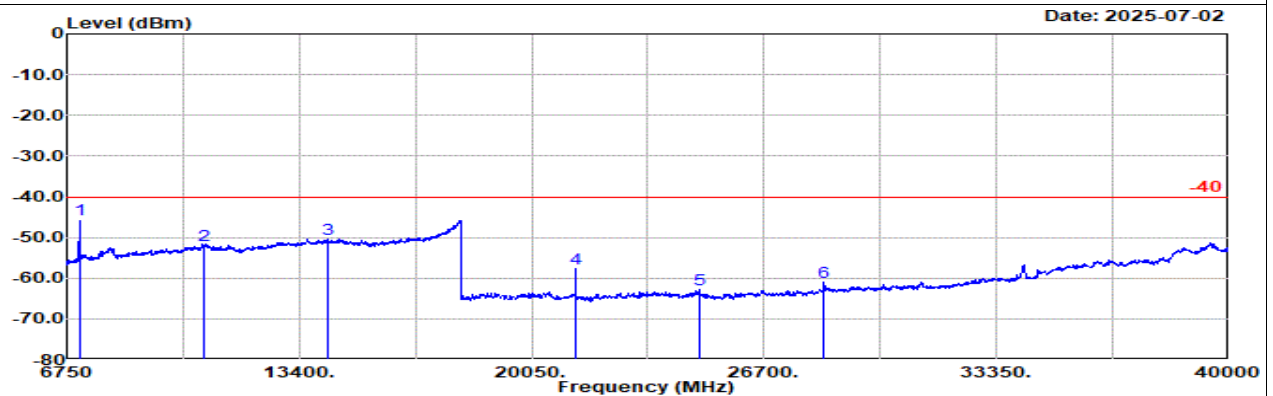


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7102.00	-48.96 RMS	36.32	-23.18	1.01	-95.23	32.12	-40.00	-8.96	Horizontal
2	10653.00	-52.37 RMS	39.10	-22.91	0.68	-95.23	25.99	-40.00	-12.37	Horizontal
3	14205.00	-51.32 RMS	39.20	-22.18	0.54	-95.23	26.35	-40.00	-11.32	Horizontal
4	21308.00	-62.50 RMS	38.00	-34.60	-9.54	-95.23	38.87	-40.00	-22.50	Horizontal
5	24859.00	-64.09 RMS	39.38	-31.24	-9.54	-95.23	32.54	-40.00	-24.09	Horizontal
6	28410.00	-61.81 RMS	39.82	-30.62	-9.54	-95.23	33.76	-40.00	-21.81	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch640000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7102.00	-45.53 RMS	36.32	-23.18	1.01	-95.23	35.55	-40.00	-5.53	Vertical
2	10653.00	-51.92 RMS	39.10	-22.91	0.68	-95.23	26.44	-40.00	-11.92	Vertical
3	14205.00	-50.28 RMS	39.20	-22.18	0.54	-95.23	27.39	-40.00	-10.28	Vertical
4	21308.00	-57.64 RMS	38.00	-34.60	-9.54	-95.23	43.73	-40.00	-17.64	Vertical
5	24859.00	-62.77 RMS	39.38	-31.24	-9.54	-95.23	33.86	-40.00	-22.77	Vertical
6	28410.00	-60.96 RMS	39.82	-30.62	-9.54	-95.23	34.61	-40.00	-20.96	Vertical

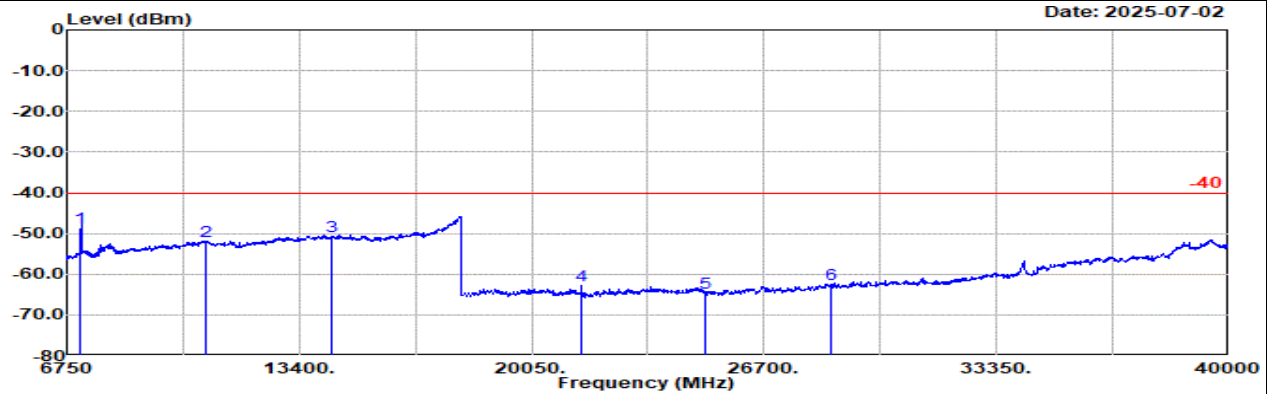


Ant. 1+3

Part 96 Mode 11

NR SA n77 MIMO 100M Ch641666 1RB1 BPSK

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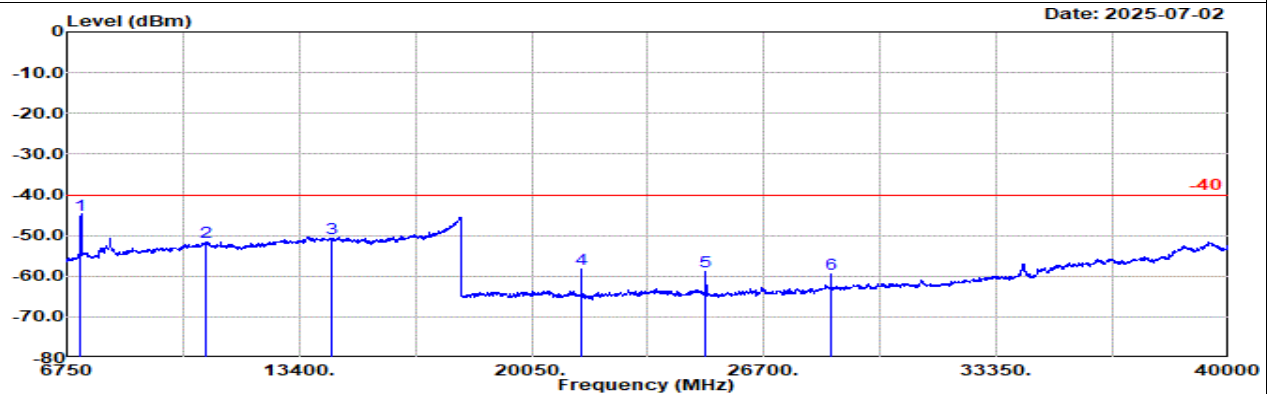


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7152.00	-48.70	RMS	36.71	-23.17	0.98	-95.23	32.01	-40.00	-8.70	Horizontal
2	10728.00	-52.01	RMS	39.10	-22.92	0.67	-95.23	26.37	-40.00	-12.01	Horizontal
3	14305.00	-50.75	RMS	39.50	-22.26	0.54	-95.23	26.70	-40.00	-10.75	Horizontal
4	21458.00	-62.80	RMS	38.02	-34.29	-9.54	-95.23	38.24	-40.00	-22.80	Horizontal
5	25034.00	-64.68	RMS	39.30	-31.23	-9.54	-95.23	32.02	-40.00	-24.68	Horizontal
6	28610.00	-62.47	RMS	39.92	-30.56	-9.54	-95.23	32.94	-40.00	-22.47	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch641666 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	7152.00	-44.99	RMS	36.71	-23.17	0.98	-95.23	35.72	-40.00	-4.99	Vertical
2	10728.00	-51.55	RMS	39.10	-22.92	0.67	-95.23	26.83	-40.00	-11.55	Vertical
3	14305.00	-50.69	RMS	39.50	-22.26	0.54	-95.23	26.76	-40.00	-10.69	Vertical
4	21458.00	-58.40	RMS	38.02	-34.29	-9.54	-95.23	42.64	-40.00	-18.40	Vertical
5	25034.00	-58.94	RMS	39.30	-31.23	-9.54	-95.23	37.76	-40.00	-18.94	Vertical
6	28610.00	-59.56	RMS	39.92	-30.56	-9.54	-95.23	35.85	-40.00	-19.56	Vertical

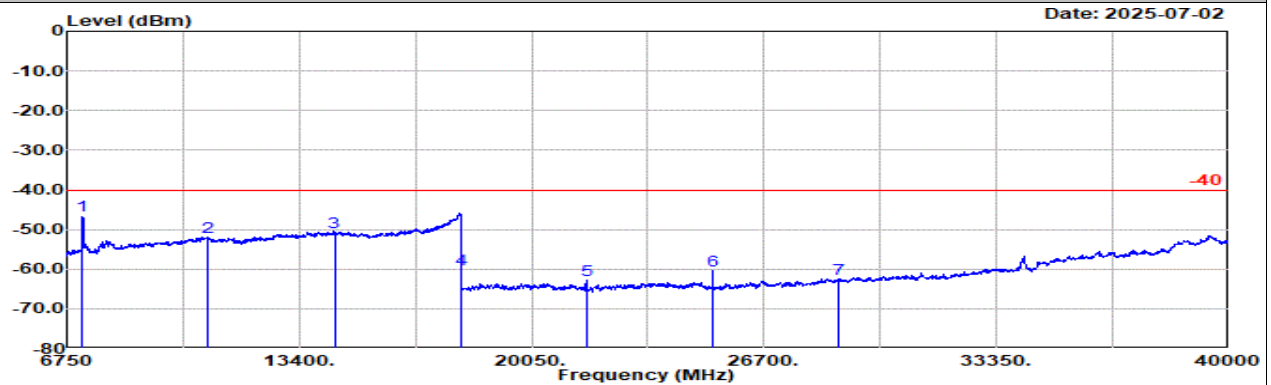


Ant. 1+3

Part 96 Mode 11

NR SA n77 MIMO 100M Ch643332 1RB1 BPSK

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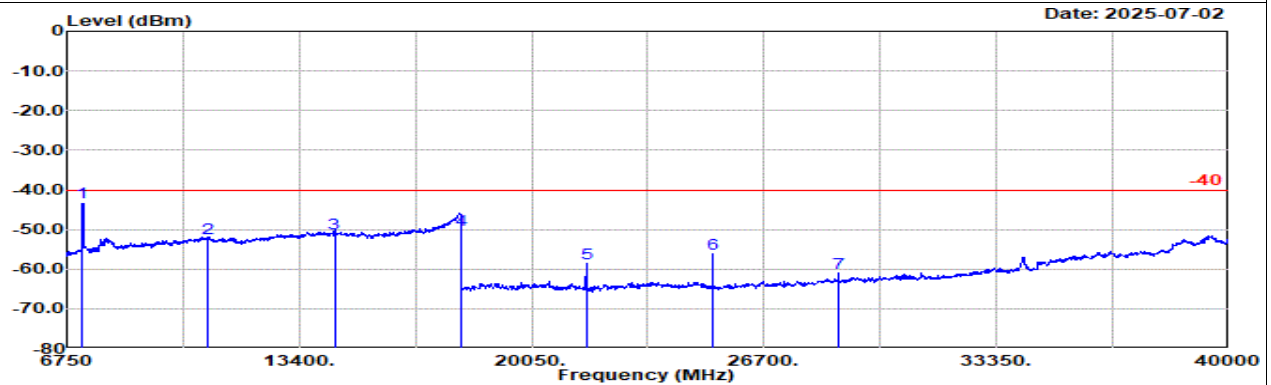


Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR SA n77 100M Ch643332 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7202.00	-46.63	RMS	36.90	-23.15	0.95	-95.23	33.90	-40.00	-6.63	Horizontal
2	10803.00	-52.02	RMS	39.29	-22.93	0.66	-95.23	26.19	-40.00	-12.02	Horizontal
3	14405.00	-50.72	RMS	39.30	-22.35	0.53	-95.23	27.03	-40.00	-10.72	Horizontal
4	18006.00	-60.21	RMS	37.59	-39.45	-9.54	-95.23	46.42	-40.00	-20.21	Horizontal
5	21608.00	-62.85	RMS	38.10	-34.05	-9.54	-95.23	37.87	-40.00	-22.85	Horizontal
6	25209.00	-60.36	RMS	39.20	-31.20	-9.54	-95.23	36.41	-40.00	-20.36	Horizontal
7	28810.00	-62.55	RMS	40.12	-30.55	-9.54	-95.23	32.65	-40.00	-22.55	Horizontal



Site : 03CH20-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR SA n77 100M Ch643332 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	7202.00	-43.10	RMS	36.90	-23.15	0.95	-95.23	37.43	-40.00	-3.10	Vertical
2	10803.00	-52.29	RMS	39.29	-22.93	0.66	-95.23	25.92	-40.00	-12.29	Vertical
3	14405.00	-51.14	RMS	39.30	-22.35	0.53	-95.23	26.61	-40.00	-11.14	Vertical
4	18006.00	-50.19	RMS	37.59	-39.45	-9.54	-95.23	56.44	-40.00	-10.19	Vertical
5	21608.00	-58.63	RMS	38.10	-34.05	-9.54	-95.23	42.09	-40.00	-18.63	Vertical
6	25209.00	-56.02	RMS	39.20	-31.20	-9.54	-95.23	40.75	-40.00	-16.02	Vertical
7	28810.00	-60.92	RMS	40.12	-30.55	-9.54	-95.23	34.28	-40.00	-20.92	Vertical

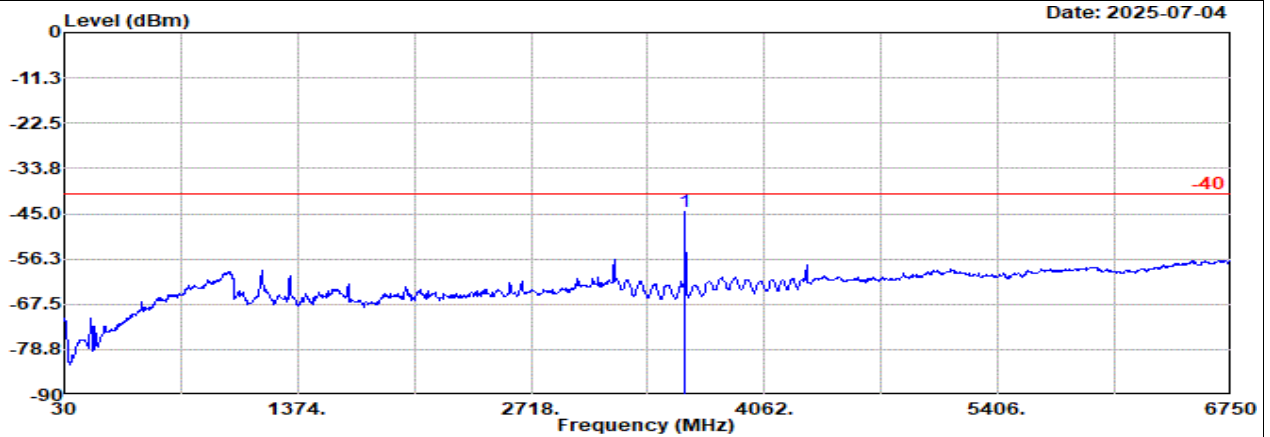


Ant. 0

Part 96 Mode 2

NR SA n77 100M Ch643332 1RB1 BPSK

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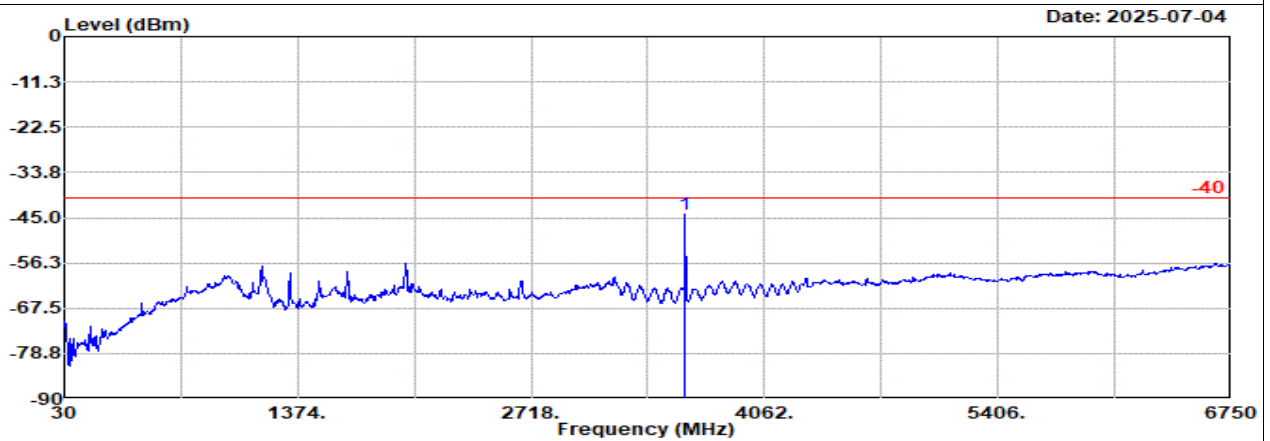
Site : 03CH20-HY

Condition: -40 3m HF_9120D_02360_241101 Horizontal

: NR SA n77 100M Ch643332 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

	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	3604.75	-44.61	RMS	29.60	-25.65	0.00	-95.23	46.67	-40.00	-4.61 Horizontal



Site : 03CH20-HY

Condition: -40 3m HF_9120D_02360_241101 Vertical

: NR SA n77 100M Ch643332 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

	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	3604.75	-44.26	RMS	29.60	-25.65	0.00	-95.23	47.02	-40.00	-4.26 Vertical