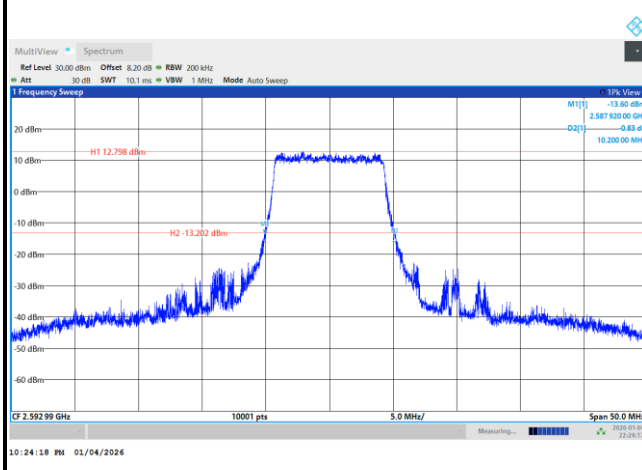


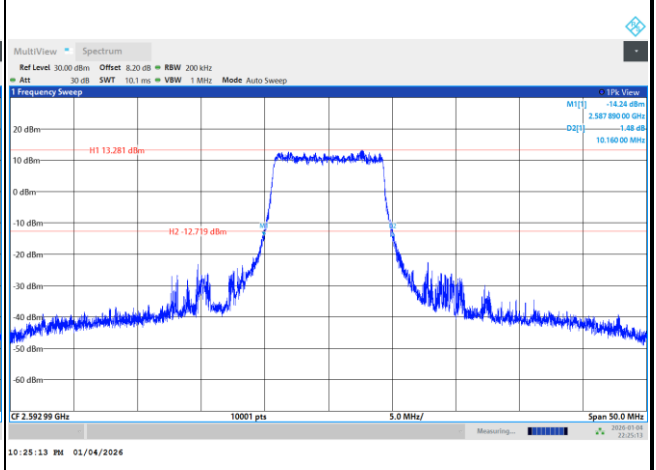


FR1 n41 / 10MHz / CP OFDM / Middle Channel / Full RB

QPSK

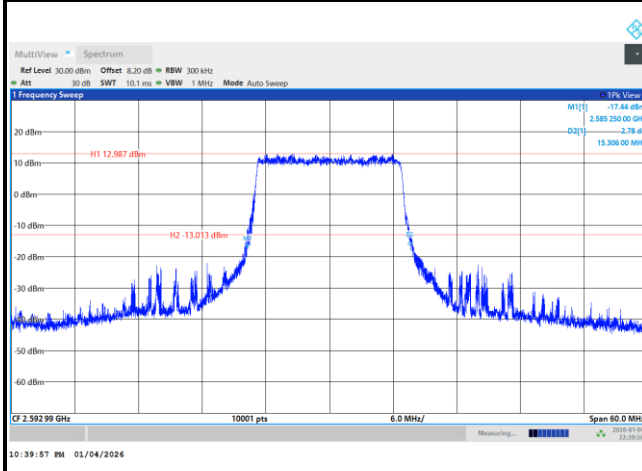


16QAM

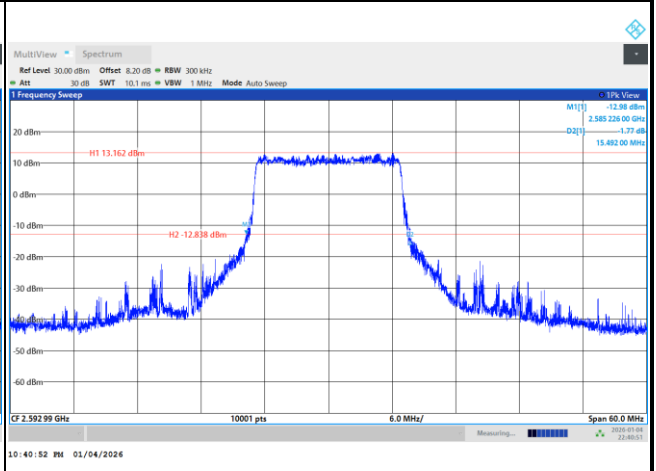


FR1 n41 / 15MHz / CP OFDM / Middle Channel / Full RB

QPSK



16QAM



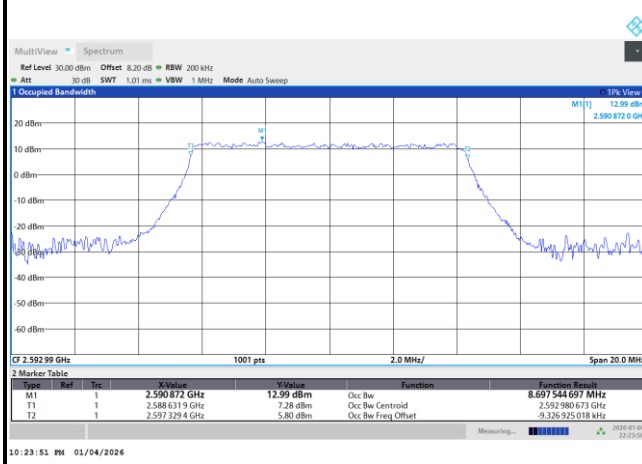
**Occupied Bandwidth**

Mode	FR1 n41 : OB BW(MHz) / CP OFDM							
BW	10MHz		15MHz					
Mod.	QPSK	16QAM	QPSK	16QAM				
Middle CH	8.69	8.68	13.62	13.65				

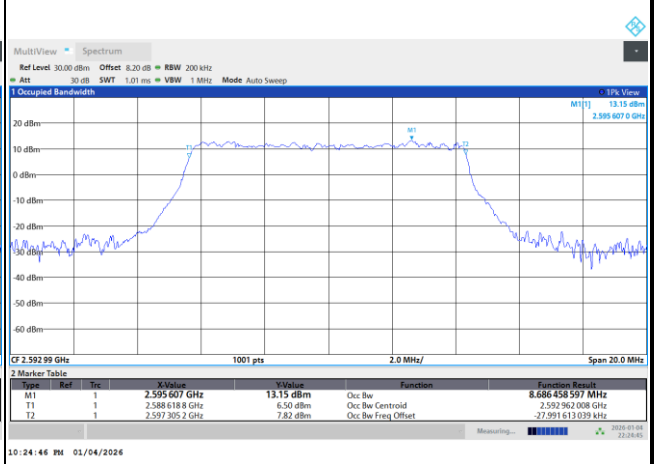


FR1 n41 / 10MHz / CP OFDM / Middle Channel / Full RB

QPSK

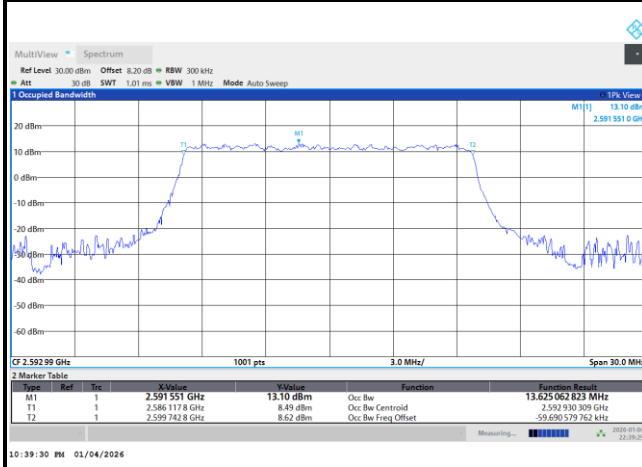


16QAM

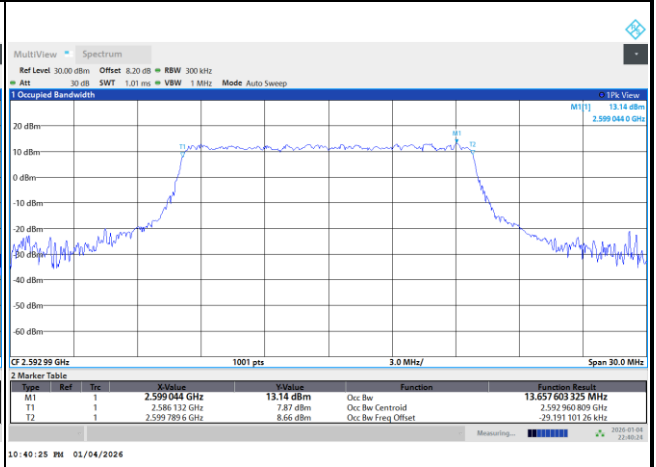


FR1 n41 / 15MHz / CP OFDM / Middle Channel / Full RB

QPSK



16QAM

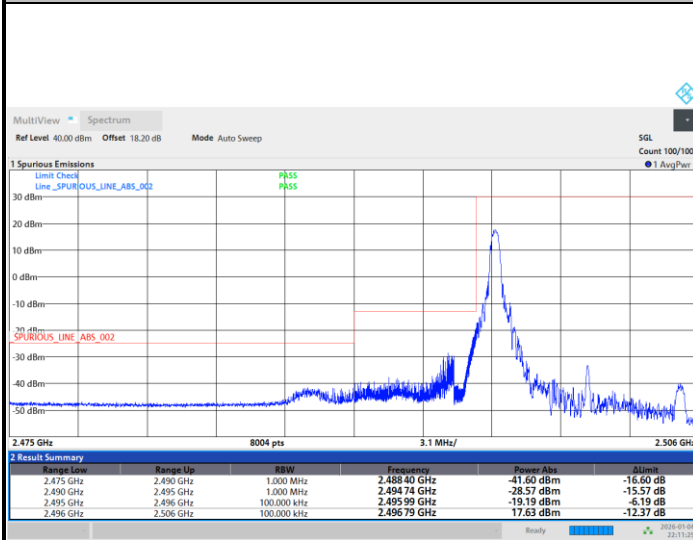




Conducted Band Edge

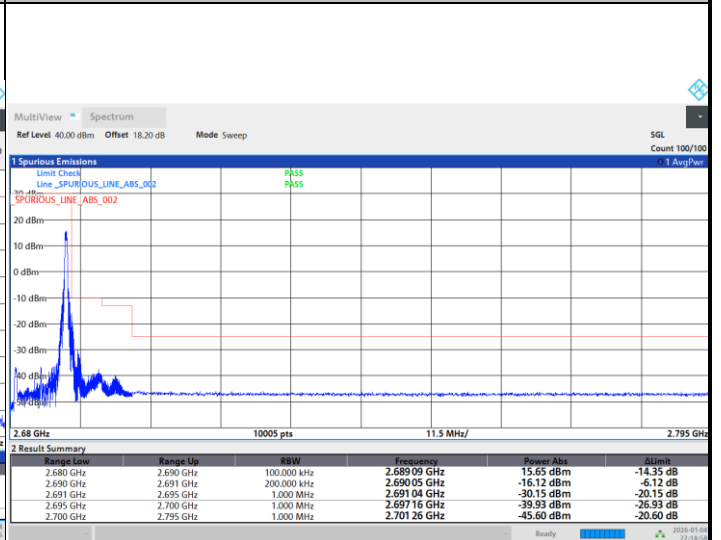
FR1 n41 / 10MHz / CP OFDM / QPSK

Lowest Band Edge / 1RB0



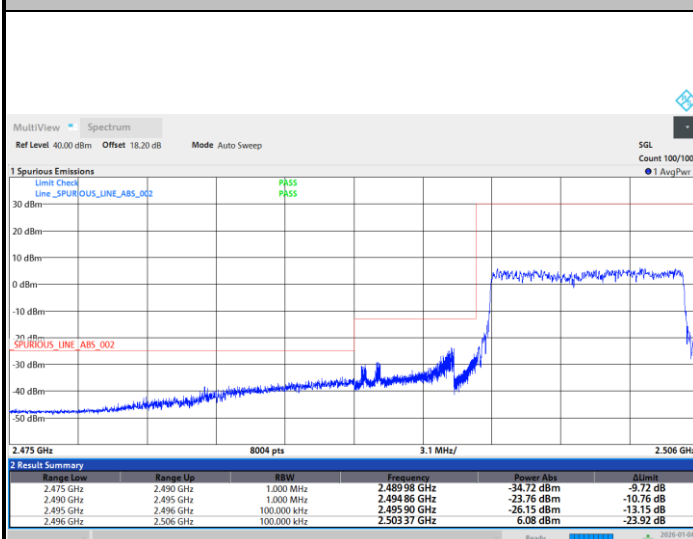
10:11:26 PM 01/04/2026

Highest Band Edge / 1RBmax



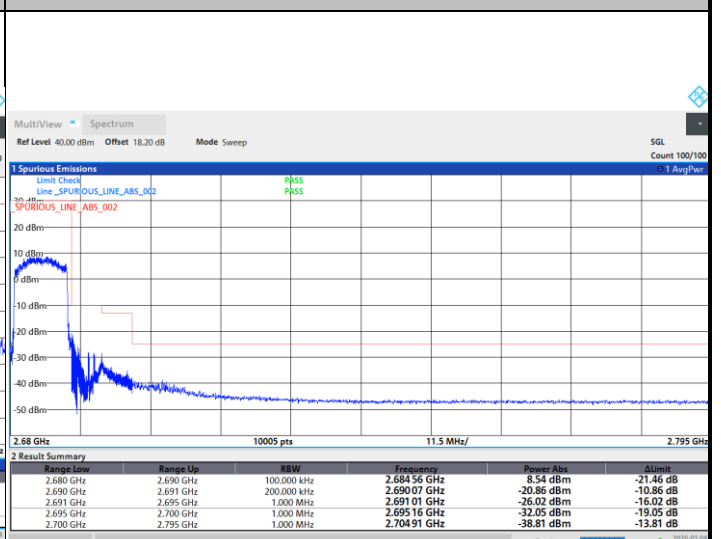
10:14:59 PM 01/04/2026

Lowest Band Edge / Full RB



10:12:17 PM 01/04/2026

Highest Band Edge / Full RB



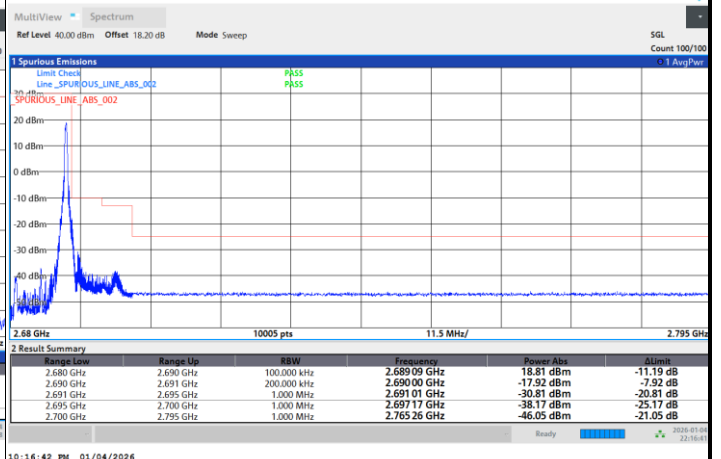
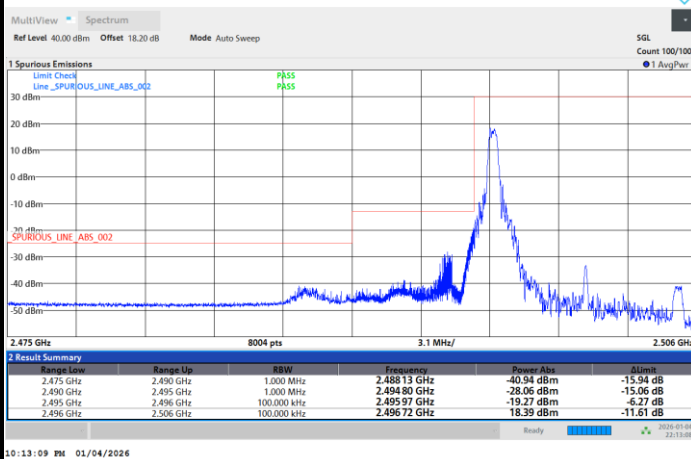
10:14:53 PM 01/04/2026



FR1 n41 / 10MHz / CP OFDM / 16QAM

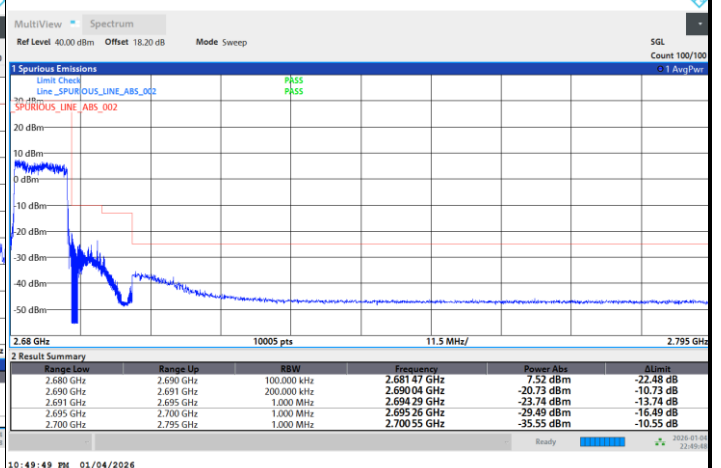
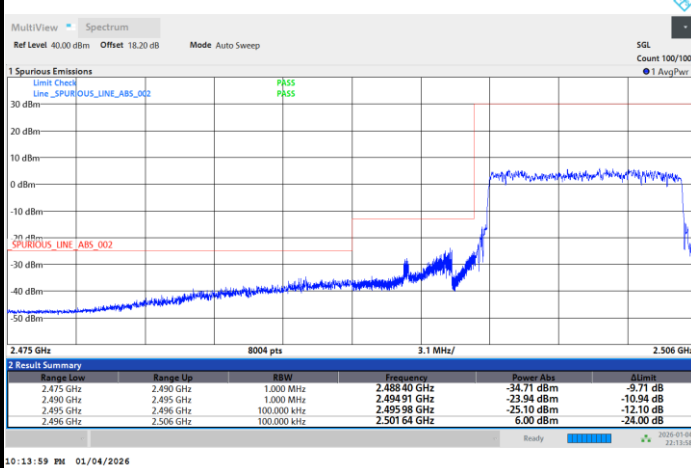
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

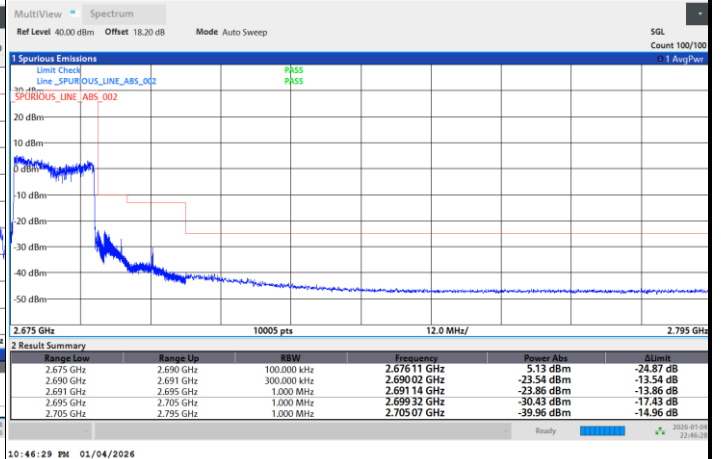
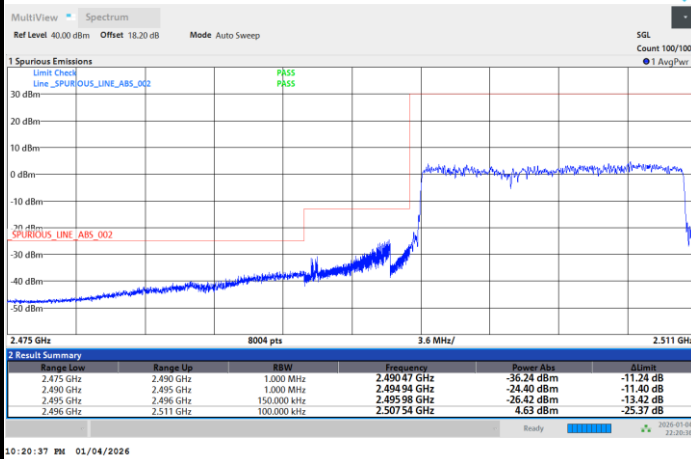




FR1 n41 / 15MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

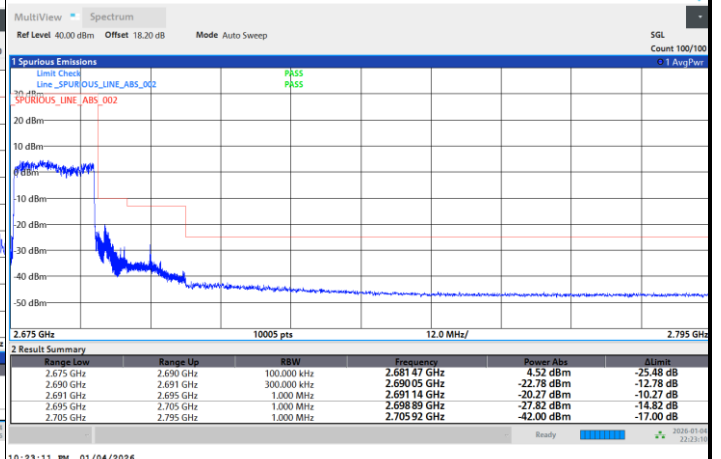
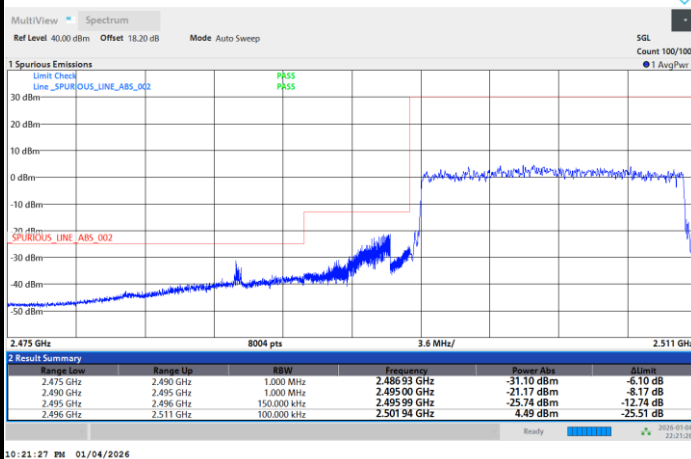
Highest Band Edge / Full RB



FR1 n41 / 15MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



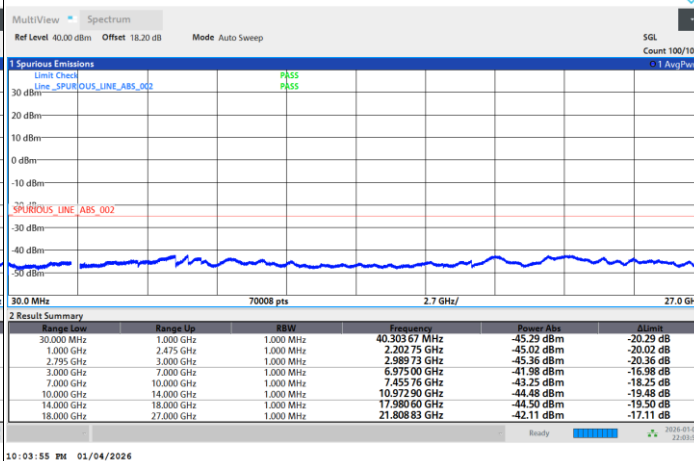
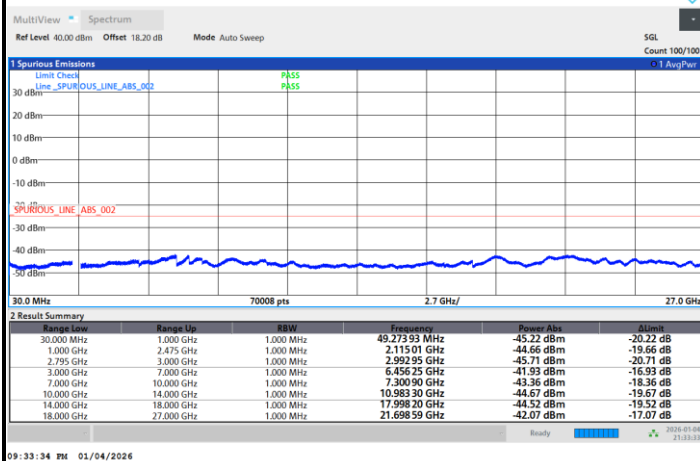


Conducted Spurious Emission

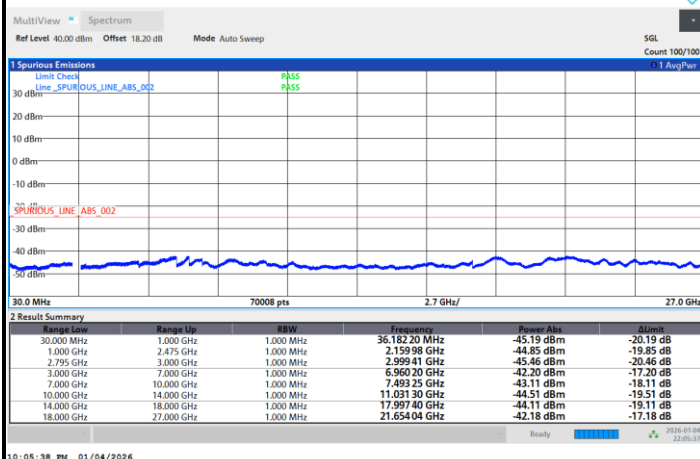
FR1 n41 / 10MHz / CP OFDM / QPSK / 1RB1

Lowest Channel

Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n41 (QPSK) / Middle Channel 10M			
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Frequency Offset (Δf) (Hz)	Within Authorized Frequency Block(Hz)	Result
50	Normal Voltage	0.0003	-0.8	Yes	PASS
40	Normal Voltage	0.0019	-4.9	Yes	
30	Normal Voltage	0.0027	7	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0014	-3.6	Yes	
0	Normal Voltage	0.0035	9.1	Yes	
-10	Normal Voltage	0.0010	-2.6	Yes	
-20	Normal Voltage	0.0030	7.9	Yes	
-30	Normal Voltage	0.0037	9.6	Yes	
20	Maximum Voltage	0.0015	3.9	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0024	6.3	Yes	

Note:

1. Normal Voltage = 10.8 V. ; Minimum Voltage = 7.5 V. ; Maximum Voltage = 12.6 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. Radiated Spurious Emission Test Data

Test Engineer :	John Chuang, David Dai, and Sam Chou	Relative Humidity(%):	64.1 ~ 70.6
		Temperature(°C):	19.1 ~ 22.6



B1. Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
5	NR SA n5	Part 22H	M	2483	-55.95	RMS	27.93	-27.50	0.43	-95.23	38.42	-13.00	-42.95	V	0
6	NR SA n26	Part 22H	M	2483	-58.73	RMS	27.93	-27.50	0.43	-95.23	35.64	-13.00	-45.73	V	0
4	NR SA n2	Part 24E	M	5613	-54.91	RMS	33.05	-24.56	0.47	-95.23	31.36	-13.00	-41.91	H	0
5	NR SA n25	Part 24E	M	5620	-55.48	RMS	33.08	-24.55	0.47	-95.23	30.75	-13.00	-42.48	H	0
1	NR SA n77(HPUE)	Part 27Q	M	10353	-48.14	RMS	38.80	-22.96	0.72	-95.23	30.53	-13.00	-35.14	H	3
2	NR SA n77(HPUE)	Part 27Q	M	13805	-51.06	RMS	38.99	-22.07	0.55	-95.23	26.70	-13.00	-38.06	V	0
3	NR SA n77(HPUE)	Part 27Q	M	13805	-51.13	RMS	38.99	-22.07	0.55	-95.23	26.63	-13.00	-38.13	H	1
4	NR SA n77(HPUE)	Part 27Q	M	13805	-51.39	RMS	38.99	-22.07	0.55	-95.23	26.37	-13.00	-38.39	H	2
5	NR SA n77 MIMO(HPUE)	Part 27Q	M	13805	-51.49	RMS	38.99	-22.07	0.55	-95.23	26.27	-13.00	-38.49	V	3+1
6	NR SA n77 MIMO(HPUE)	Part 27Q	M	6902	-46.44	RMS	35.80	-23.28	1.08	-95.23	35.19	-13.00	-33.44	H	0+2
7	EN-DC B2+B46(Rx)+n77	Part 27Q	M	13805	-50.56	RMS	38.99	-22.07	0.55	-95.23	27.20	-13.00	-37.56	V	0+2
8	EN-DC B5+n77	Part 27Q	M	13805	-51.43	RMS	38.99	-22.07	0.55	-95.23	26.33	-13.00	-38.43	V	0+1
1	NR SA n77(HPUE)	Part 27O	M	15165	-52.01	RMS	39.43	-22.44	0.50	-95.23	25.73	-13.00	-39.01	V	3
2	NR SA n77(HPUE)	Part 27O	M	15165	-52.02	RMS	39.43	-22.44	0.50	-95.23	25.72	-13.00	-39.02	V	0
3	NR SA n77(HPUE)	Part 27O	M	15165	-51.75	RMS	39.43	-22.44	0.50	-95.23	25.99	-13.00	-38.75	H	1
4	NR SA n77(HPUE)	Part 27O	M	11373	-51.47	RMS	39.10	-23.04	0.60	-95.23	27.10	-13.00	-38.47	V	2
5	NR SA n77 MIMO(HPUE)	Part 27O	M	15165	-52.34	RMS	39.43	-22.44	0.50	-95.23	25.40	-13.00	-39.34	H	3+1
6	NR SA n77 MIMO(HPUE)	Part 27O	M	11373	-46.53	RMS	39.10	-23.04	0.60	-95.23	32.04	-13.00	-33.53	V	0+2
7	EN-DC B2+B46(Rx)+n77	Part 27O	M	11373	-40.48	RMS	39.10	-23.04	0.60	-95.23	38.09	-13.00	-27.48	V	0+2
8	EN-DC B5+n77	Part 27O	M	11373	-50.56	RMS	39.10	-23.04	0.60	-95.23	28.01	-13.00	-37.56	V	0+1
2	NR SA n71	Part 27N	M	2021	-51.92	RMS	26.73	-28.24	0.32	-95.23	44.50	-13.00	-38.92	H	0
2	NR SA n13	Part 27F	M	2332	-56.15	RMS	27.28	-27.74	0.37	-95.23	39.17	-13.00	-43.15	V	0
4	NR SA n13	Part 27F	M	1560	-65.25	RMS	25.10	-28.90	0.55	-95.23	33.23	-42.15	-23.10	H	0
3	NR SA n12	Part 27H	M	2103	-53.39	RMS	27.46	-28.10	0.31	-95.23	42.17	-13.00	-40.39	H	0
6	NR SA n66	Part 27L	M	5181	-52.84	RMS	32.99	-24.91	0.54	-95.23	33.77	-13.00	-39.84	V	0
7	NR SA n70	Part 27L	M	5087	-56.31	RMS	33.23	-24.99	0.58	-95.23	30.10	-13.00	-43.31	H	0
7	NR SA n7	Part 27M	M	10069	-53.77	RMS	38.50	-23.09	0.40	-95.23	25.65	-25.00	-28.77	V	0



Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
10	NR SA n41(HPUE)	Part 27M	M	5088	-25.22	RMS	33.22	-24.99	0.58	-95.23	61.20	-25.00	-0.22	V	2
11	NR SA n41(HPUE)	Part 27M	M	10177	-53.39	RMS	38.61	-23.04	0.40	-95.23	25.87	-25.00	-28.39	V	0
12	NR SA n41(HPUE)	Part 27M	M	10177	-53.30	RMS	38.61	-23.04	0.40	-95.23	25.96	-25.00	-28.30	V	1
13	NR SA n41(HPUE)	Part 27M	M	10177	-53.17	RMS	38.61	-23.04	0.40	-95.23	26.09	-25.00	-28.17	V	3
14	NR SA n41 MIMO(HPUE)	Part 27M	M	5150	-25.41	RMS	33.30	-24.94	0.55	-95.23	60.91	-25.00	-0.41	V	0+2
15	NR SA n41 MIMO(HPUE)	Part 27M	M	10301	-52.97	RMS	38.70	-22.98	0.40	-95.23	26.14	-25.00	-27.97	V	1+3
16	EN-DC B5+n41	Part 27M	M	10301	-52.87	RMS	38.70	-22.98	0.40	-95.23	26.24	-25.00	-27.87	H	0+0
2	NR SA n14	Part 90R	M	1577	-62.37	RMS	25.34	-28.88	0.53	-95.23	35.87	-42.15	-20.22	H	0
2	NR SA n26	Part 90S	M	2443	-59.41	RMS	27.60	-27.56	0.42	-95.23	35.36	-13.00	-46.41	V	0

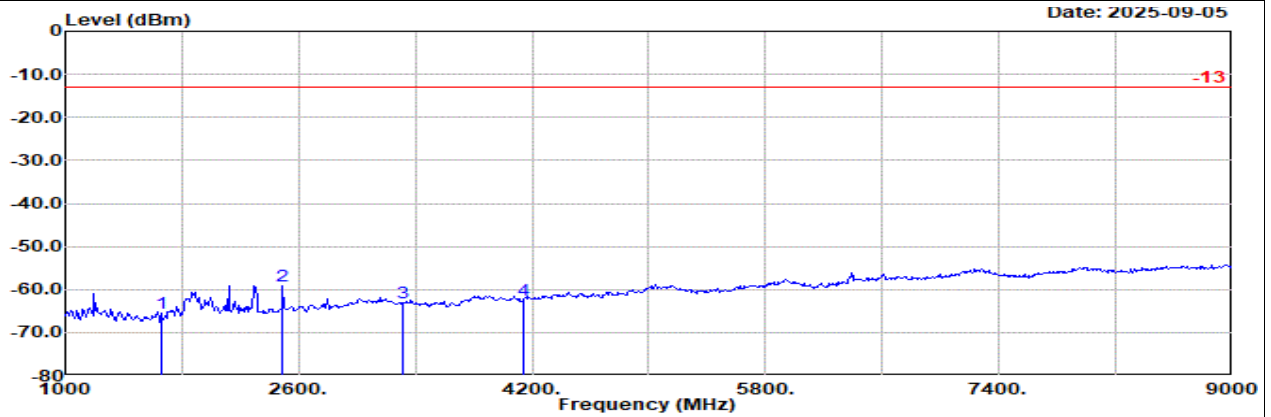


Ant. 0

Part 22H Mode 5

NR SA n5 20M Ch167300 1RB1 BPSK

M

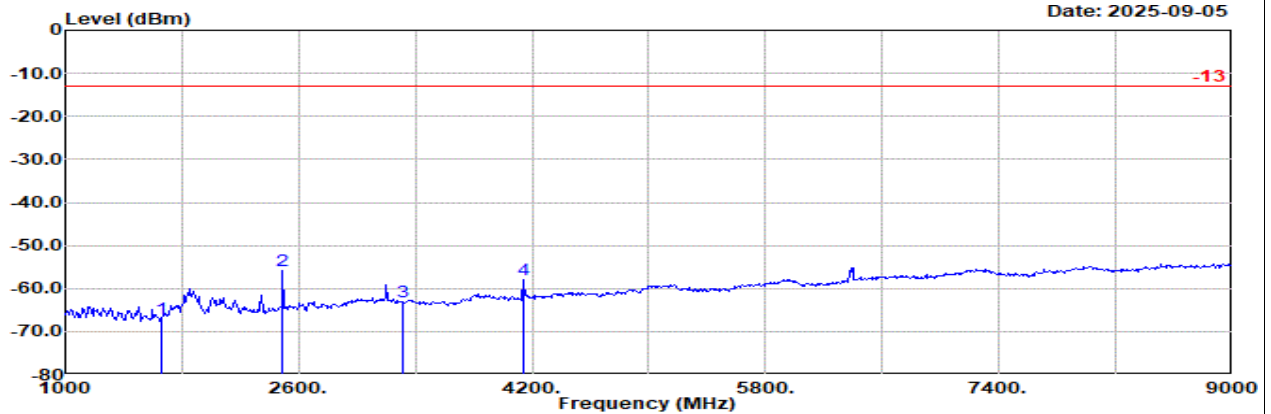


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA N5 20M Ch167300 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	1656.00	-65.61	RMS	25.26	-28.76	0.48	-95.23	32.64	-13.00	-52.61	Horizontal
2	2483.00	-59.04	RMS	27.93	-27.50	0.43	-95.23	35.33	-13.00	-46.04	Horizontal
3	3311.00	-63.01	RMS	29.52	-26.12	0.32	-95.23	28.50	-13.00	-50.01	Horizontal
4	4139.00	-62.44	RMS	31.16	-25.60	0.32	-95.23	26.91	-13.00	-49.44	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA N5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant		Amp\Cb 1	Filter	EIRPCF		Readin g	Limit	Margin	Pol
				Factor									
	MHz	dBm		dB/m	dB		dB		dBuV	dBm	dB		
1	1656.00	-66.97	RMS	25.26	-28.76		0.48	-95.23	31.28	-13.00	-53.97	Vertical	
2	2483.00	-55.95	RMS	27.93	-27.50		0.43	-95.23	38.42	-13.00	-42.95	Vertical	
3	3311.00	-63.18	RMS	29.52	-26.12		0.32	-95.23	28.33	-13.00	-50.18	Vertical	
4	4139.00	-58.01	RMS	31.16	-25.60		0.32	-95.23	31.34	-13.00	-45.01	Vertical	

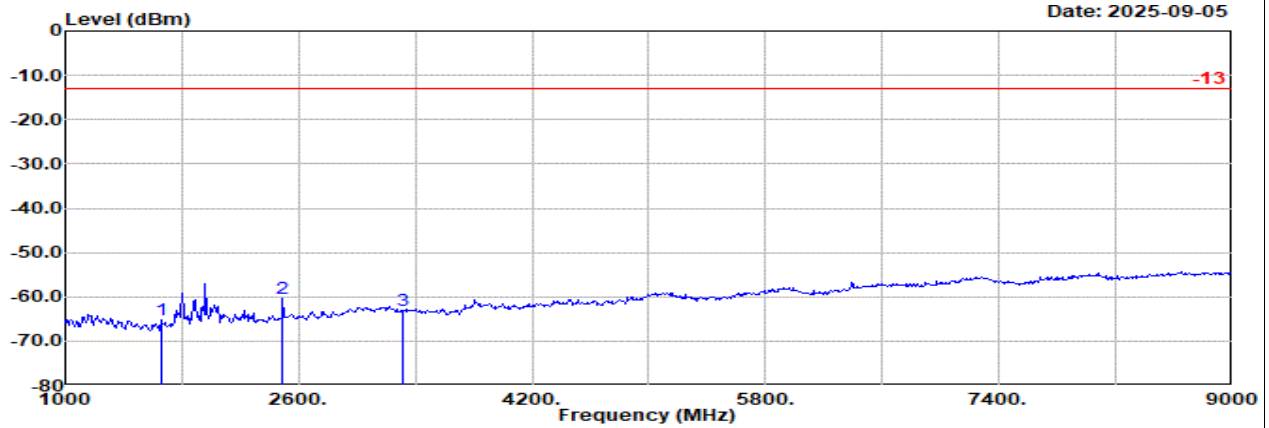


Ant. 0

Part 22H Mode 6

NR SA n26 20M Ch167300 1RB1 BPSK

M

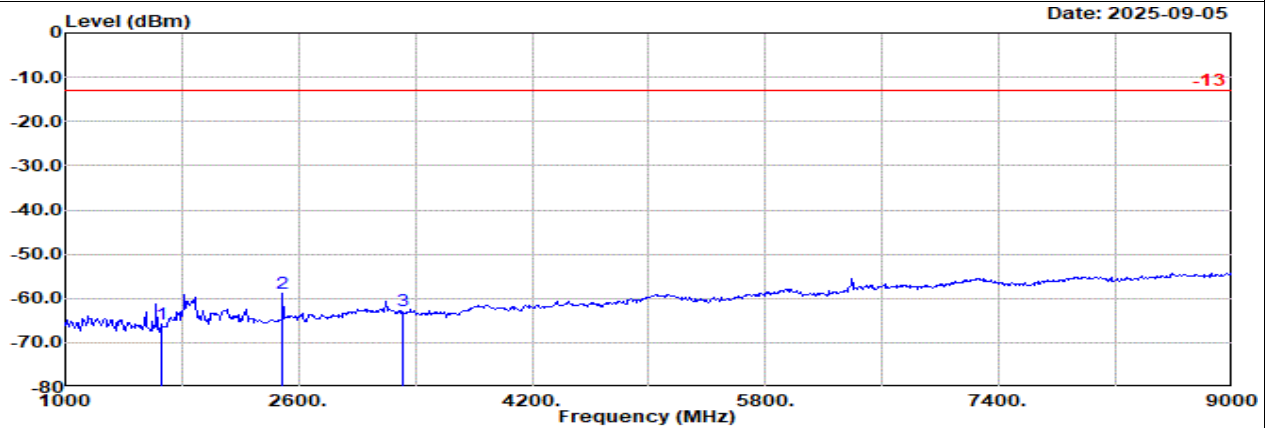


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA N26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1655.00	-65.10	RMS	25.25	-28.76	0.48	-95.23	33.16	-13.00	-52.10	Horizontal	
2	2483.00	-60.25	RMS	27.93	-27.50	0.43	-95.23	34.12	-13.00	-47.25	Horizontal	
3	3311.00	-63.09	RMS	29.52	-26.12	0.32	-95.23	28.42	-13.00	-50.09	Horizontal	



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA N26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin	Pol
				Factor	1		dB	dB				
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1655.00	-65.95	RMS	25.25	-28.76	0.48	-95.23	32.31	-13.00	-52.95	Vertical	
2	2483.00	-58.73	RMS	27.93	-27.50	0.43	-95.23	35.64	-13.00	-45.73	Vertical	
3	3311.00	-62.81	RMS	29.52	-26.12	0.32	-95.23	28.70	-13.00	-49.81	Vertical	

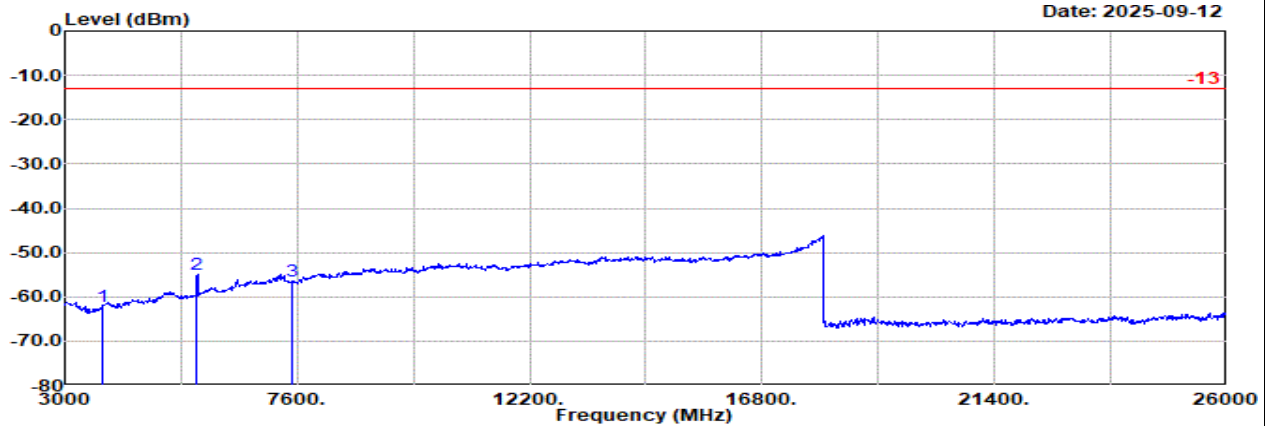


Ant. 0

Part 24E Mode 4

NR SA n2 20M Ch376000 1RB1 BPSK

M

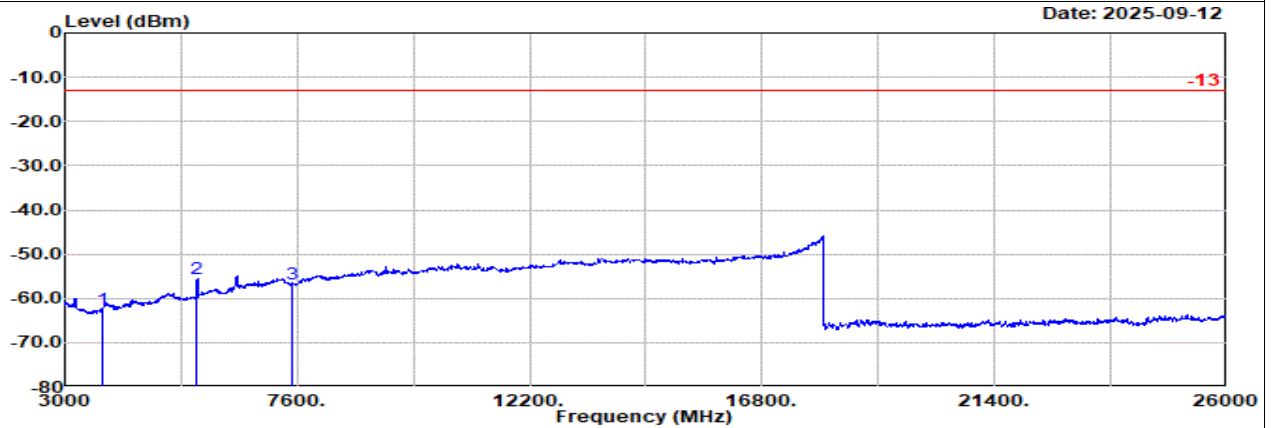


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	3742.00	-62.07	RMS		30.12	-25.61	0.70	-95.23	27.95	-13.00	-49.07		Horizontal
2	5613.00	-54.91	RMS		33.05	-24.56	0.47	-95.23	31.36	-13.00	-41.91		Horizontal
3	7485.00	-56.31	RMS		36.34	-23.07	0.40	-95.23	25.25	-13.00	-43.31		Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n2 20M Ch376000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	3742.00	-62.56	RMS		30.12	-25.61	0.70	-95.23	27.46	-13.00	-49.56		Vertical
2	5613.00	-55.48	RMS		33.05	-24.56	0.47	-95.23	30.79	-13.00	-42.48		Vertical
3	7485.00	-56.76	RMS		36.34	-23.07	0.40	-95.23	24.80	-13.00	-43.76		Vertical

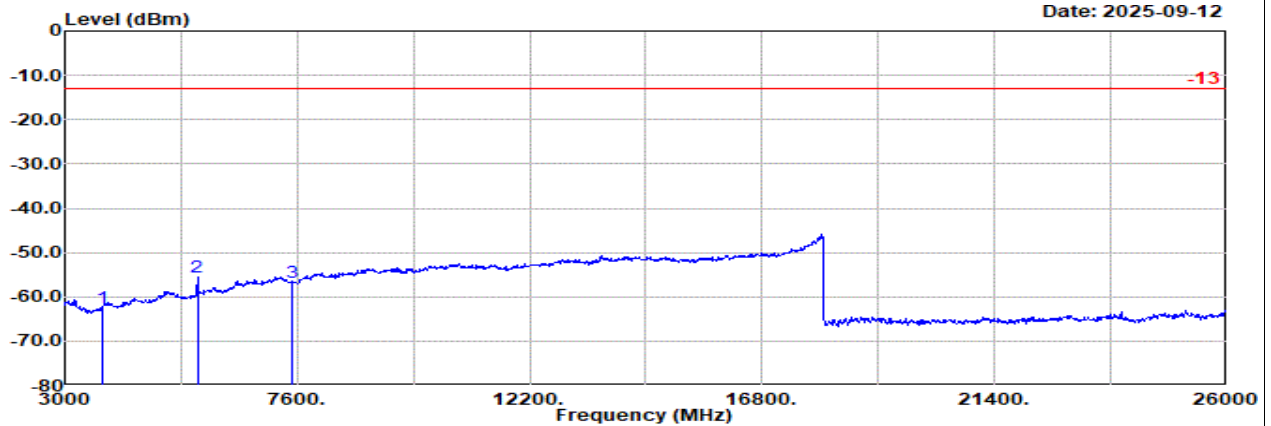


Ant. 0

Part 24E Mode 5

NR SA n25 20M Ch376500 1RB1 BPSK

M

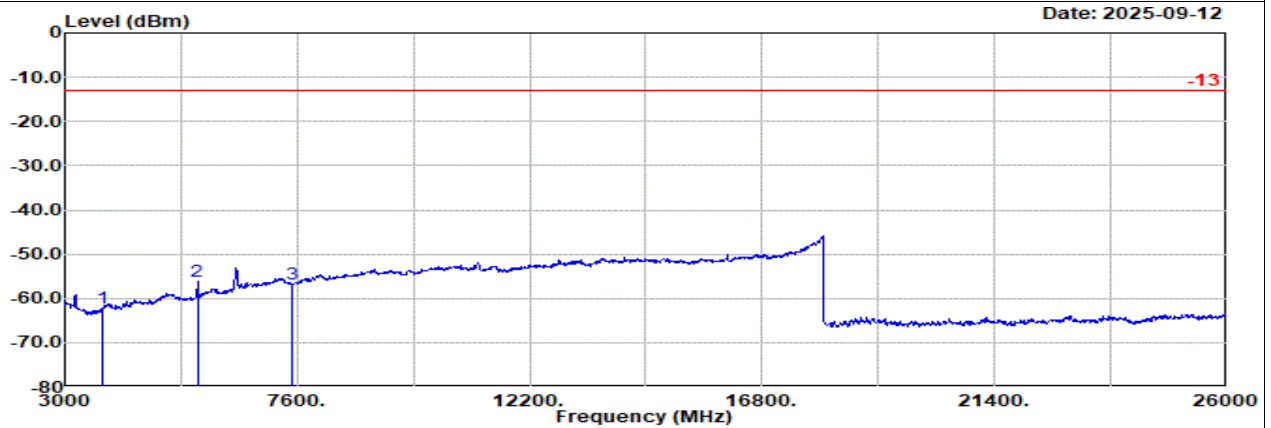


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n25 20M Ch376500 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	3747.00	-62.34	RMS	30.17	-25.61	0.70	-95.23	0.00	-13.00	-49.34 Horizontal
2	5620.00	-55.48	RMS	33.08	-24.55	0.47	-95.23	30.75	-13.00	-42.48 Horizontal
3	7495.00	-56.85	RMS	36.38	-23.07	0.40	-95.23	24.67	-13.00	-43.85 Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n25 20M Ch376500 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	3747.00	-62.30	RMS	30.17	-25.61	0.70	-95.23	27.67	-13.00	-49.30 Vertical
2	5620.00	-56.11	RMS	33.08	-24.55	0.47	-95.23	30.12	-13.00	-43.11 Vertical
3	7495.00	-56.89	RMS	36.38	-23.07	0.40	-95.23	24.63	-13.00	-43.89 Vertical

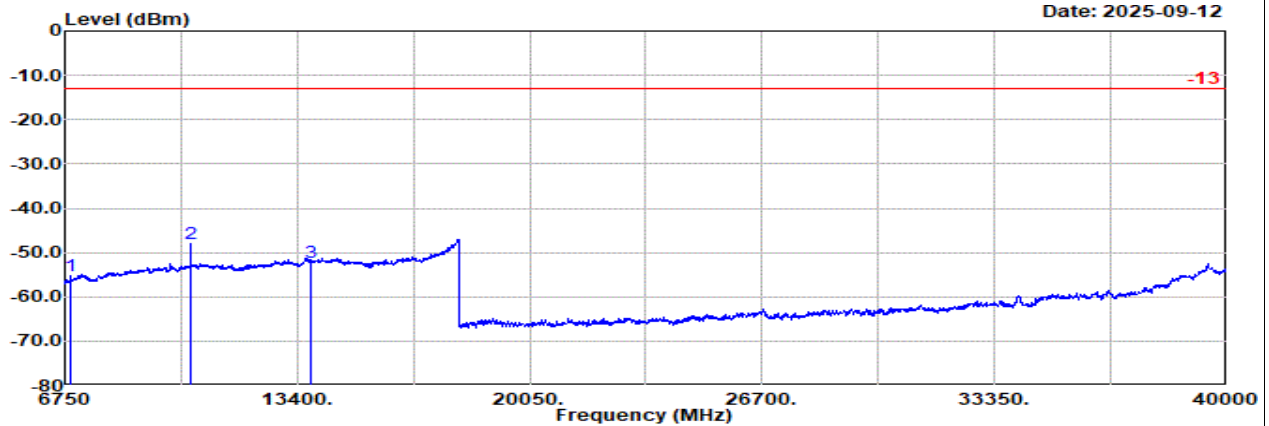


Ant. 3

Part 27Q Mode 1

NR SA n77(HPUE) 100M Ch633334 1RB1 BPSK

M

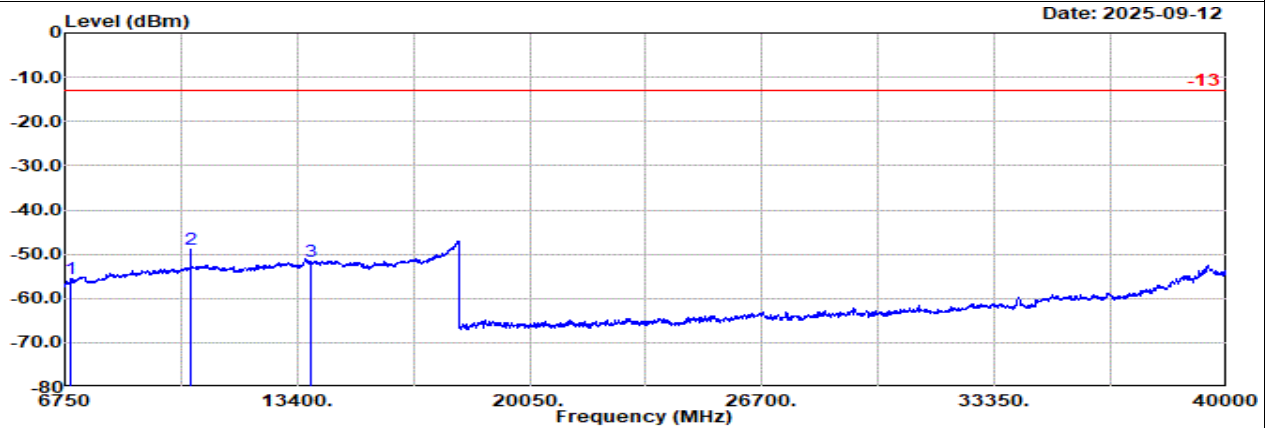


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch633334 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	6902.00	-55.23	RMS	35.80	-23.28	1.08	-95.23	26.40	-13.00	-42.23	Horizontal	
2	10353.00	-48.14	RMS	38.80	-22.96	0.72	-95.23	30.53	-13.00	-35.14	Horizontal	
3	13805.00	-52.20	RMS	38.99	-22.07	0.55	-95.23	25.56	-13.00	-39.20	Horizontal	



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch633334 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	6902.00	-55.46	RMS	35.80	-23.28	1.08	-95.23	26.17	-13.00	-42.46	Vertical	
2	10353.00	-48.84	RMS	38.80	-22.96	0.72	-95.23	29.83	-13.00	-35.84	Vertical	
3	13805.00	-51.47	RMS	38.99	-22.07	0.55	-95.23	26.29	-13.00	-38.47	Vertical	

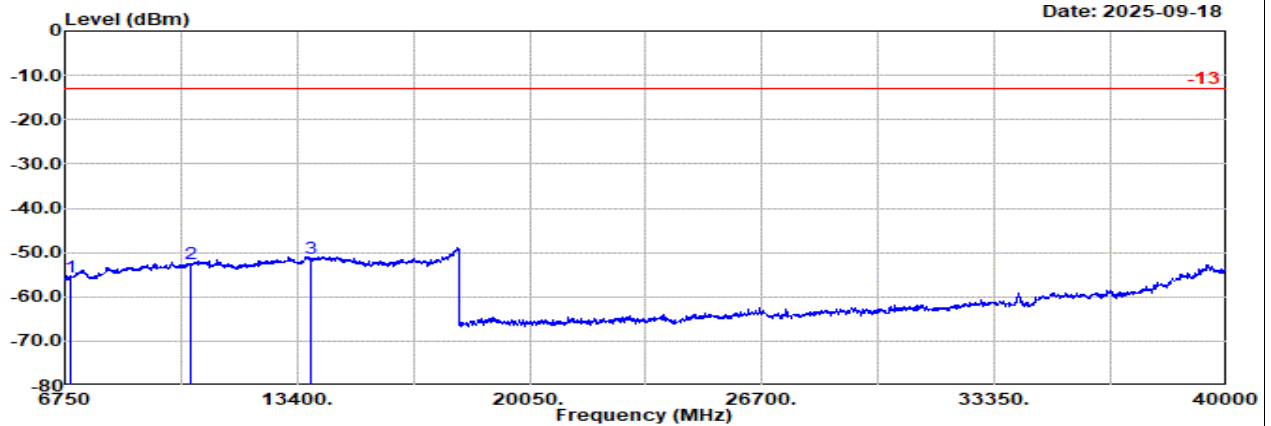


Ant. 0

Part 27Q Mode 2

NR SA n77(HPUE) 100M Ch633334 1RB1 BPSK

M

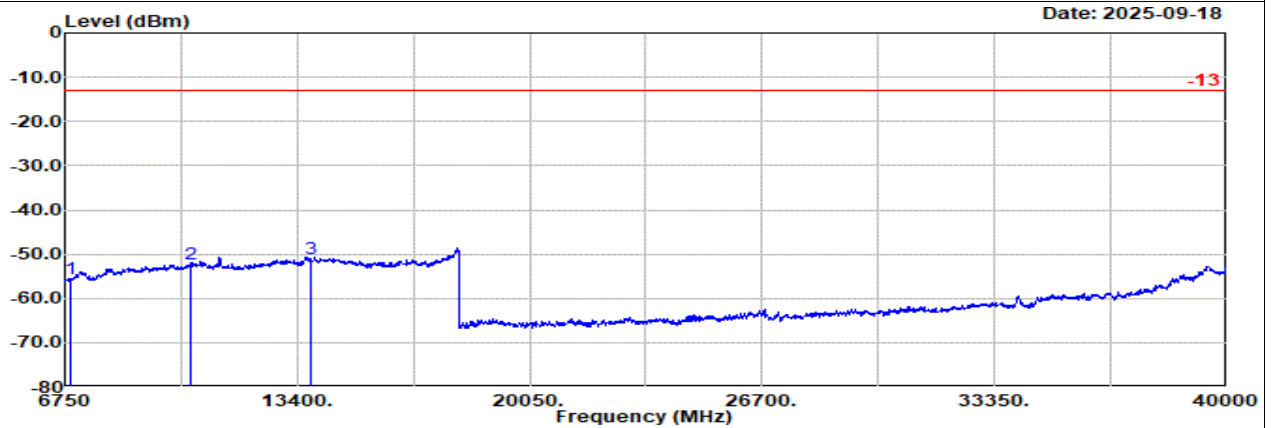


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch633334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	6903.00	-55.69	RMS		35.80	-23.28	1.08	-95.23	25.94	-13.00	-42.69	Horizontal
2	10354.00	-52.50	RMS		38.80	-22.96	0.72	-95.23	26.17	-13.00	-39.50	Horizontal
3	13805.00	-51.37	RMS		38.99	-22.07	0.55	-95.23	26.39	-13.00	-38.37	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch633334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	6903.00	-55.69	RMS		35.80	-23.28	1.08	-95.23	25.94	-13.00	-42.69	Vertical
2	10354.00	-52.32	RMS		38.80	-22.96	0.72	-95.23	26.35	-13.00	-39.32	Vertical
3	13805.00	-51.06	RMS		38.99	-22.07	0.55	-95.23	26.70	-13.00	-38.06	Vertical

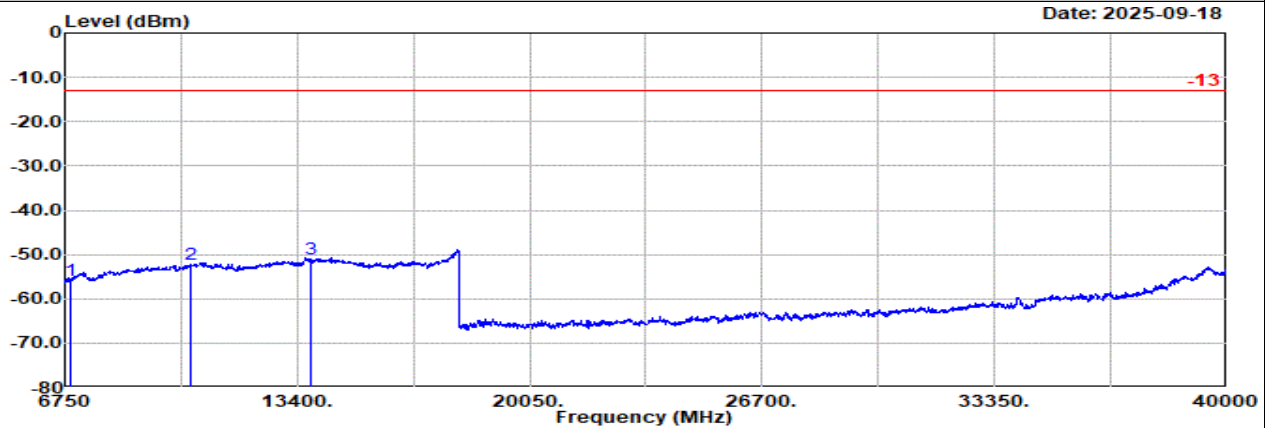


Ant. 1

Part 27Q Mode 3

NR SA n77(HPUE) 100M Ch633334 1RB1 BPSK

M

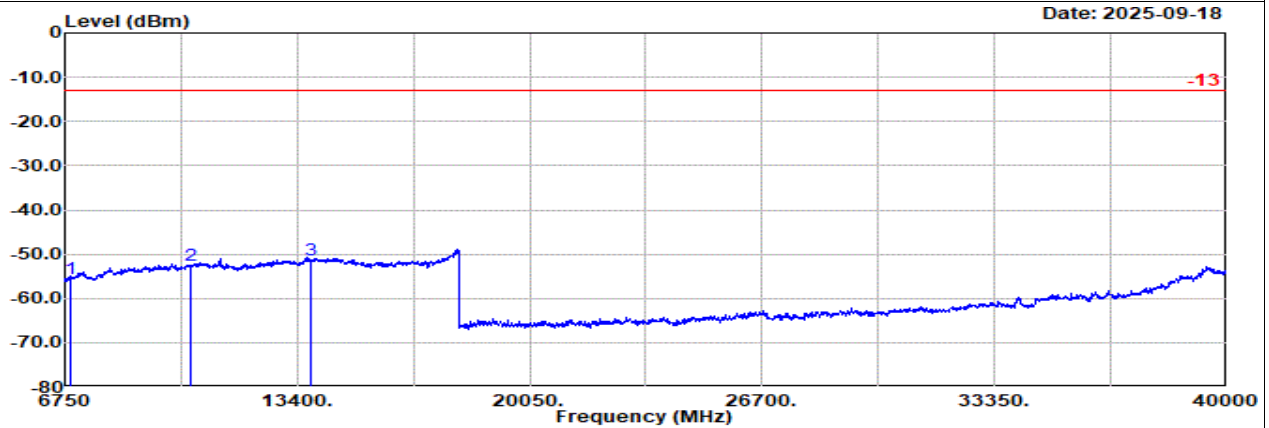


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6903.00	-55.84	RMS		35.80	-23.28	1.08	-95.23	25.79	-13.00	-42.84		Horizontal
2	10354.00	-52.14	RMS		38.80	-22.96	0.72	-95.23	26.53	-13.00	-39.14		Horizontal
3	13805.00	-51.13	RMS		38.99	-22.07	0.55	-95.23	26.63	-13.00	-38.13		Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6903.00	-55.69	RMS		35.80	-23.28	1.08	-95.23	25.94	-13.00	-42.69		Vertical
2	10354.00	-52.52	RMS		38.80	-22.96	0.72	-95.23	26.15	-13.00	-39.52		Vertical
3	13805.00	-51.28	RMS		38.99	-22.07	0.55	-95.23	26.48	-13.00	-38.28		Vertical

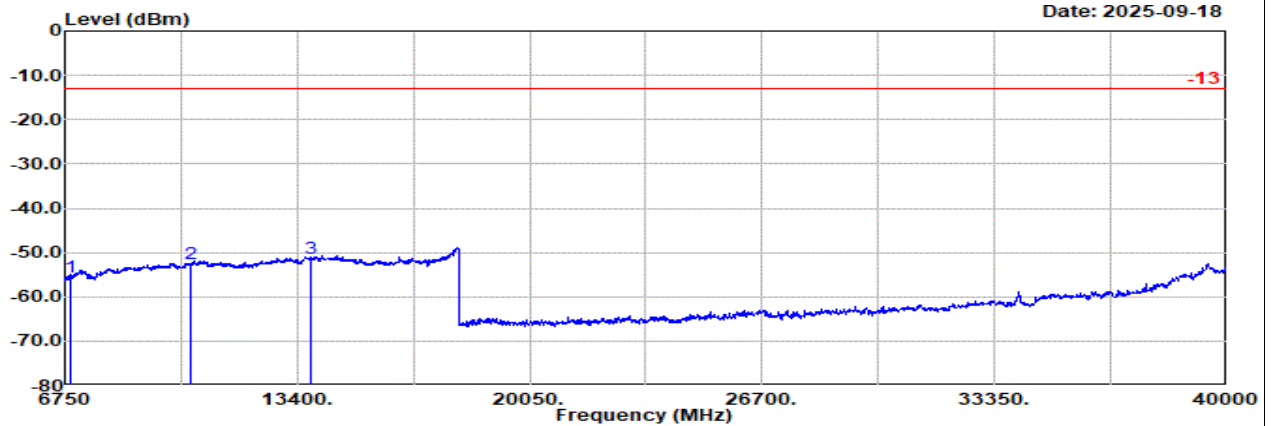


Ant. 2

Part 27Q Mode 4

NR SA n77(HPUE) 100M Ch633334 1RB1 BPSK

M

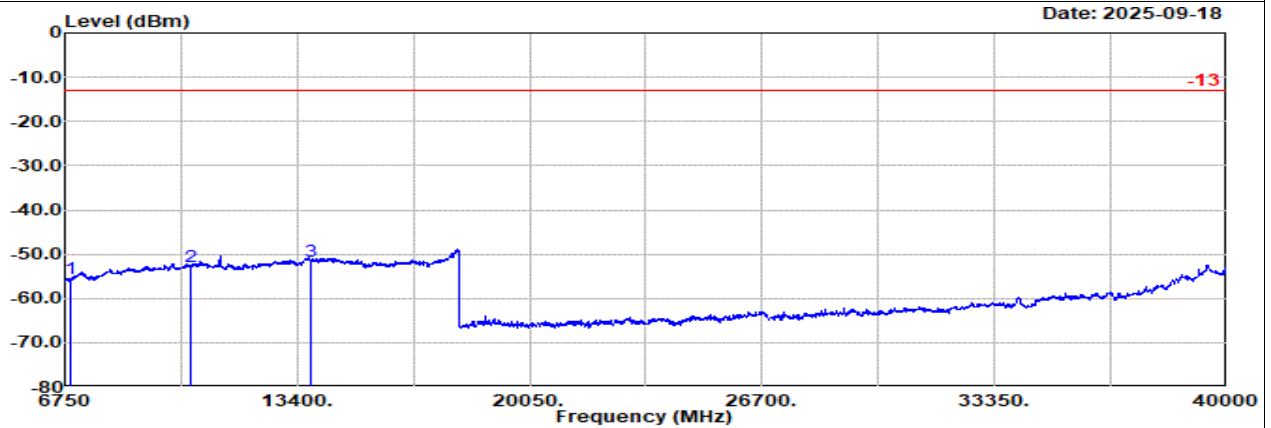


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch633334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6902.00	-55.42	RMS	35.80	-23.28	1.08	-95.23	26.21	-13.00	-42.42	Horizontal		
2	10353.00	-52.56	RMS	38.80	-22.96	0.72	-95.23	26.11	-13.00	-39.56	Horizontal		
3	13805.00	-51.39	RMS	38.99	-22.07	0.55	-95.23	26.37	-13.00	-38.39	Horizontal		



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch633334 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6902.00	-55.67	RMS	35.80	-23.28	1.08	-95.23	25.96	-13.00	-42.67	Vertical		
2	10353.00	-52.70	RMS	38.80	-22.96	0.72	-95.23	25.97	-13.00	-39.70	Vertical		
3	13805.00	-51.56	RMS	38.99	-22.07	0.55	-95.23	26.20	-13.00	-38.56	Vertical		

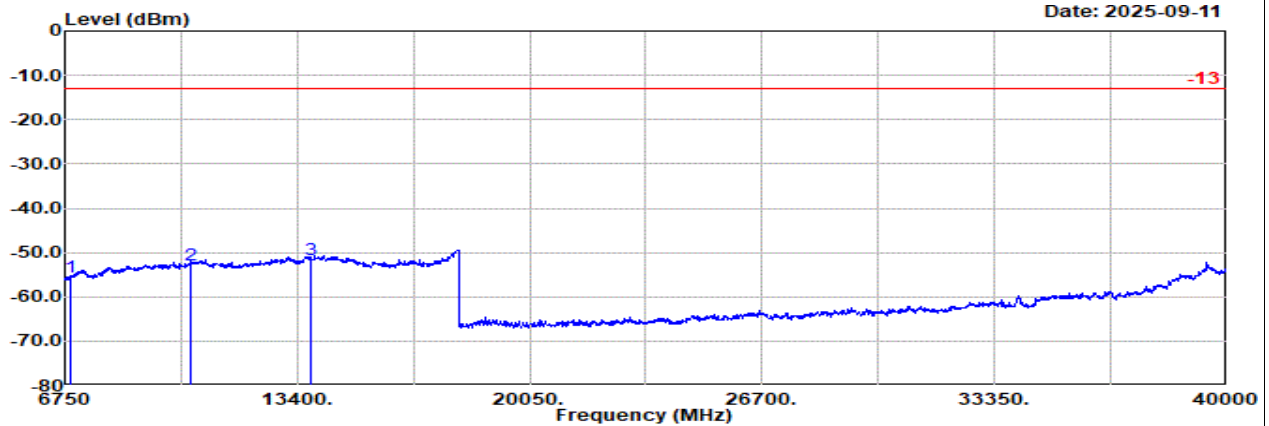


Ant. 3+1

Part 27Q Mode 5

NR SA n77MIMO (HPUE) 100M Ch633334 1RB1 BPSK

M

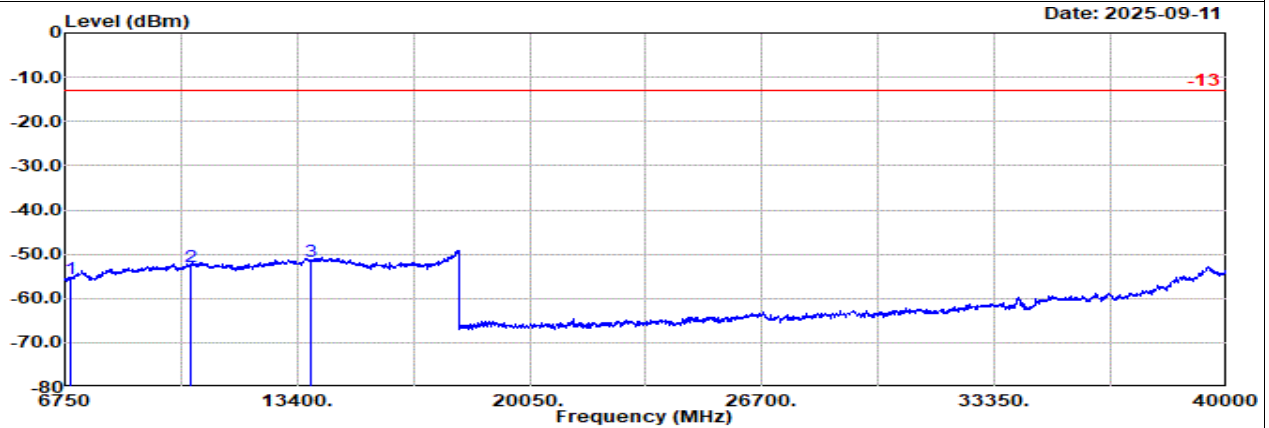


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6902.00	-55.68	RMS		35.80	-23.28	1.08	-95.23	25.95	-13.00	-42.68		Horizontal
2	10353.00	-52.84	RMS		38.80	-22.96	0.72	-95.23	25.83	-13.00	-39.84		Horizontal
3	13805.00	-51.71	RMS		38.99	-22.07	0.55	-95.23	26.05	-13.00	-38.71		Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	6902.00	-55.65	RMS		35.80	-23.28	1.08	-95.23	25.98	-13.00	-42.65		Vertical
2	10353.00	-52.87	RMS		38.80	-22.96	0.72	-95.23	25.80	-13.00	-39.87		Vertical
3	13805.00	-51.49	RMS		38.99	-22.07	0.55	-95.23	26.27	-13.00	-38.49		Vertical

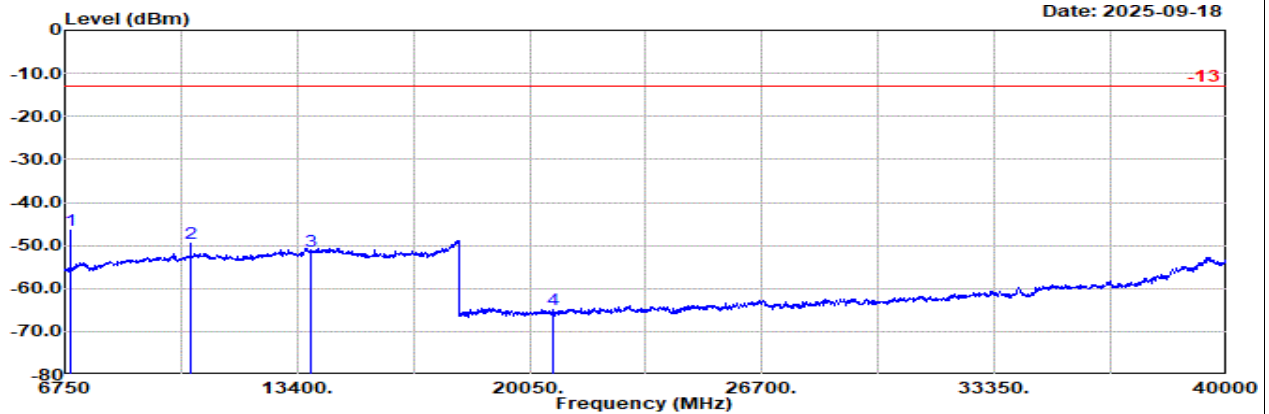


Ant. 0+2

Part 27Q Mode 6

NR SA n77MIMO (HPUE) 100M Ch633334 1RB1 BPSK

M

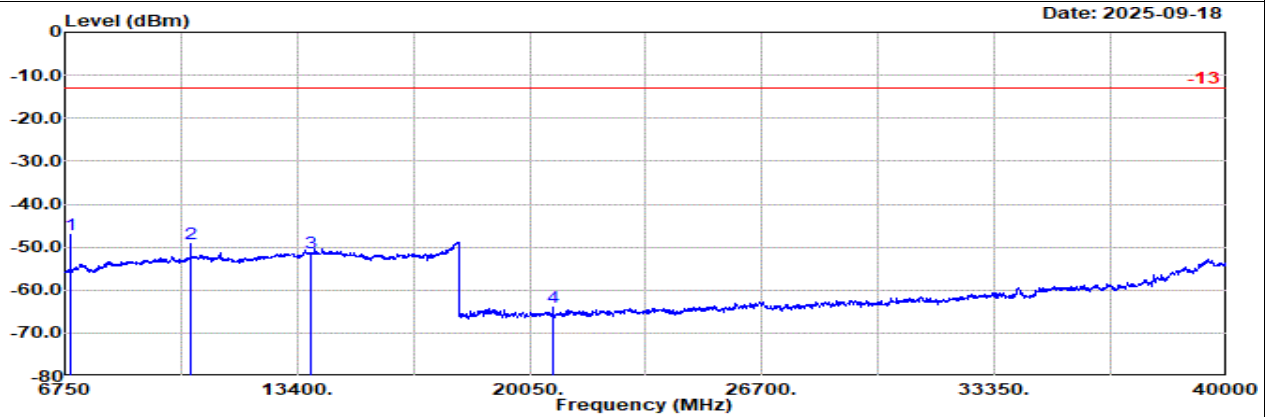


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch633334 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	6902.00	-46.44	RMS	35.80	-23.28	1.08	-95.23	35.19	-13.00	-33.44	Horizontal
2	10353.00	-49.53	RMS	38.80	-22.96	0.72	-95.23	29.14	-13.00	-36.53	Horizontal
3	13805.00	-51.36	RMS	38.99	-22.07	0.55	-95.23	26.40	-13.00	-38.36	Horizontal
4	20707.00	-65.01	RMS	38.07	-36.95	-9.54	-95.23	38.64	-13.00	-52.01	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch633334 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	6902.00	-47.16	RMS	35.80	-23.28	1.08	-95.23	34.47	-13.00	-34.16	Vertical
2	10353.00	-49.14	RMS	38.80	-22.96	0.72	-95.23	29.53	-13.00	-36.14	Vertical
3	13805.00	-51.35	RMS	38.99	-22.07	0.55	-95.23	26.41	-13.00	-38.35	Vertical
4	20707.00	-64.12	RMS	38.07	-36.95	-9.54	-95.23	39.53	-13.00	-51.12	Vertical

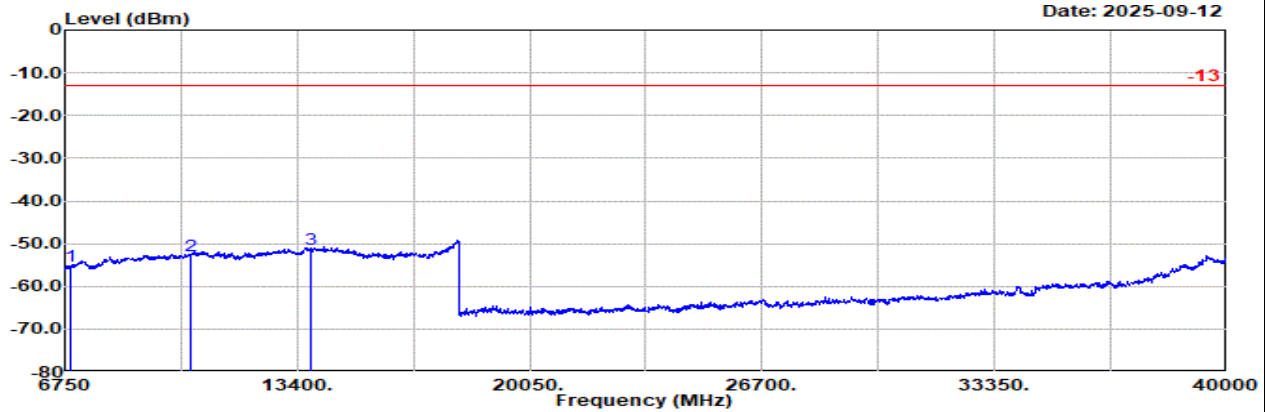


Ant. 0+2

Part 27Q Mode 7

EN-DC B2+n77 Ch18900 + Ch633334

M



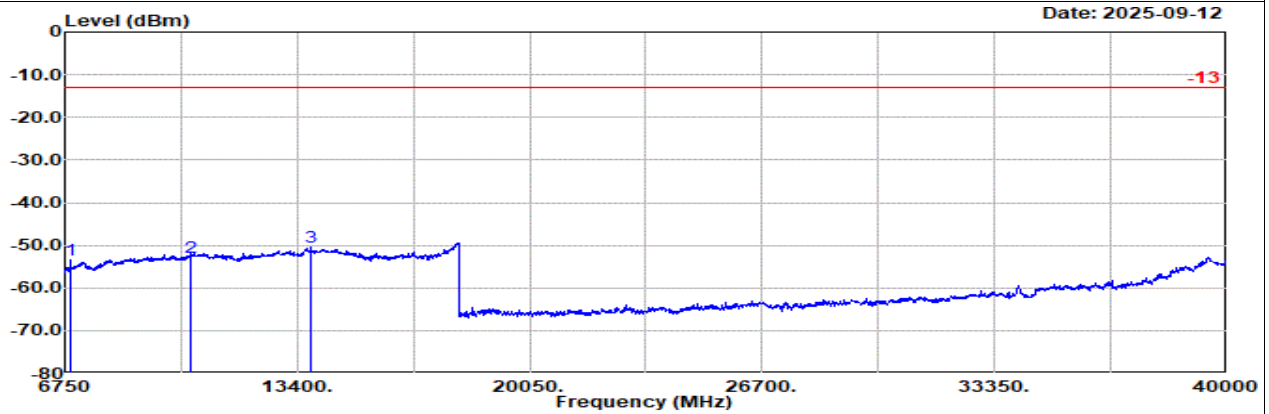
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch633334 1RB1 BPSK

: LTE B2 20M Ch18900 1RB0 QPSK

	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	6902.00	-53.27	RMS	35.80	-23.28	1.08	-95.23	26.36	-13.00	-42.27	Horizontal			
2	10353.00	-52.78	RMS	38.80	-22.96	0.72	-95.23	25.89	-13.00	-39.78	Horizontal			
3	13805.00	-51.38	RMS	38.99	-22.07	0.55	-95.23	26.38	-13.00	-38.38	Horizontal			



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch633334 1RB1 BPSK

: LTE B2 20M Ch18900 1RB0 QPSK

	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	6902.00	-53.33	RMS	35.80	-23.28	1.08	-95.23	28.30	-13.00	-40.33	Vertical			
2	10353.00	-52.70	RMS	38.80	-22.96	0.72	-95.23	25.97	-13.00	-39.70	Vertical			
3	13805.00	-50.56	RMS	38.99	-22.07	0.55	-95.23	27.20	-13.00	-37.56	Vertical			

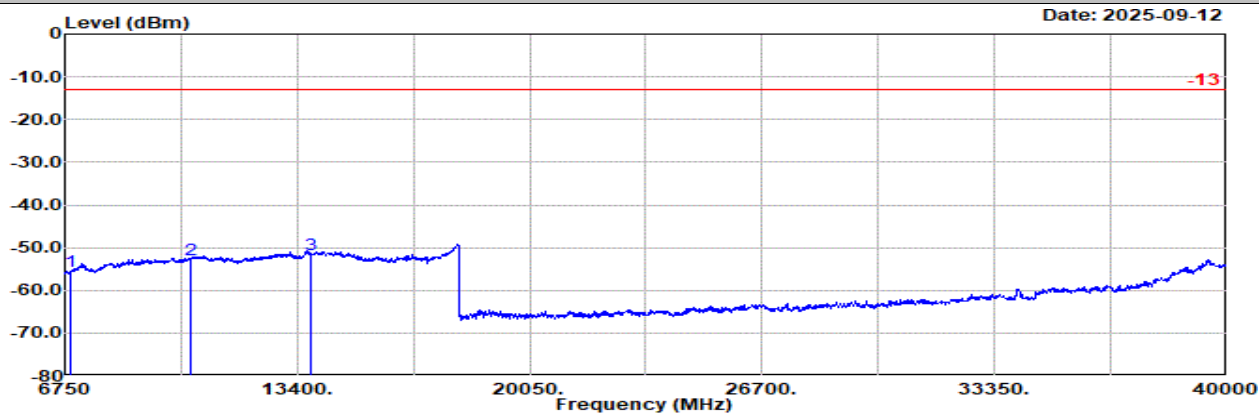


Ant. 0+1

Part 27Q Mode 8

EN-DC B5+n77 Ch20525 + Ch633334

M



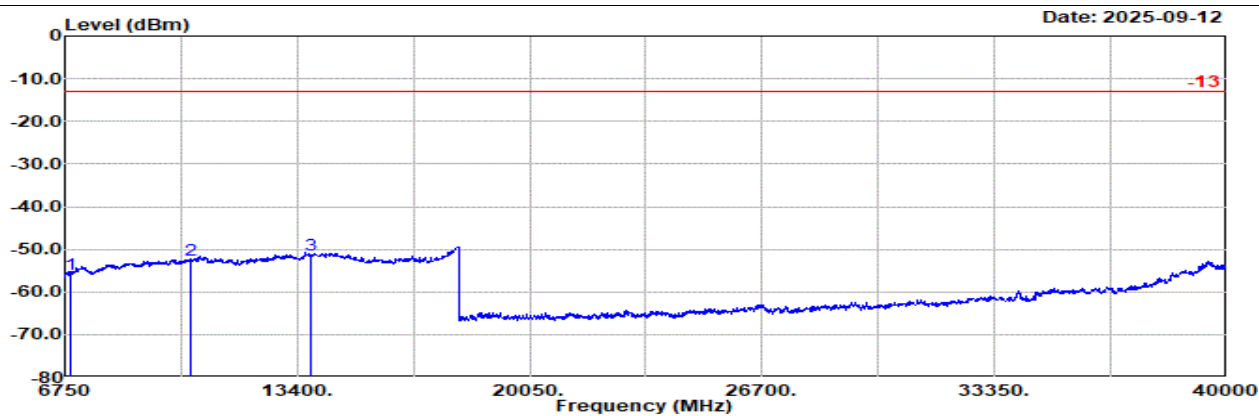
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch633334 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	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	6902.00	-55.61	RMS	35.80	-23.28	1.08	-95.23	26.02	-13.00	-42.61	Horizontal		
2	10353.00	-52.72	RMS	38.80	-22.96	0.72	-95.23	25.95	-13.00	-39.72	Horizontal		
3	13805.00	-51.59	RMS	38.99	-22.07	0.55	-95.23	26.17	-13.00	-38.59	Horizontal		



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch633334 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	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	6902.00	-55.73	RMS	35.80	-23.28	1.08	-95.23	25.90	-13.00	-42.73	Vertical		
2	10353.00	-52.56	RMS	38.80	-22.96	0.72	-95.23	26.11	-13.00	-39.56	Vertical		
3	13805.00	-51.43	RMS	38.99	-22.07	0.55	-95.23	26.33	-13.00	-38.43	Vertical		

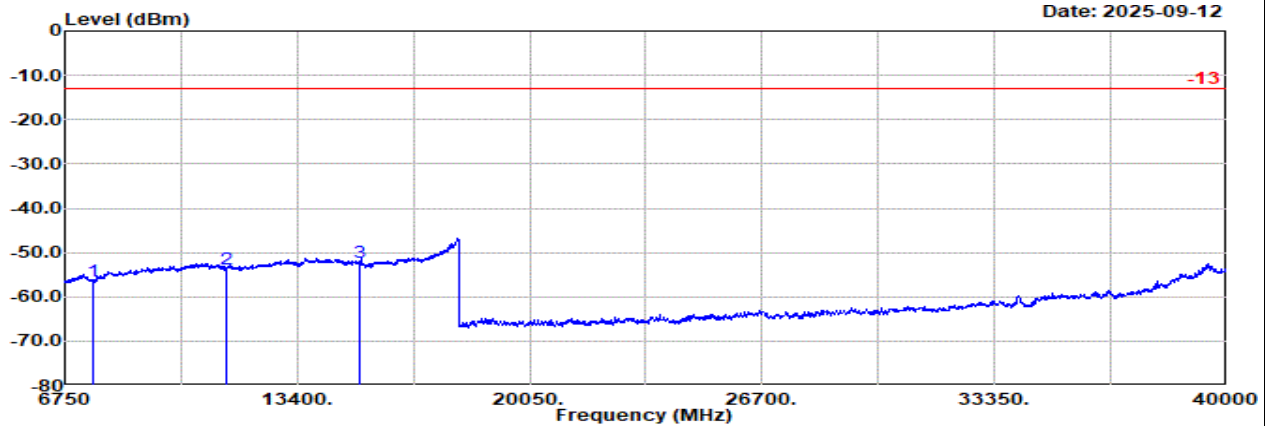


Ant. 3

Part 270 Mode 1

NR SA n77(HPUE) 100M Ch656000 1RB1 BPSK

M

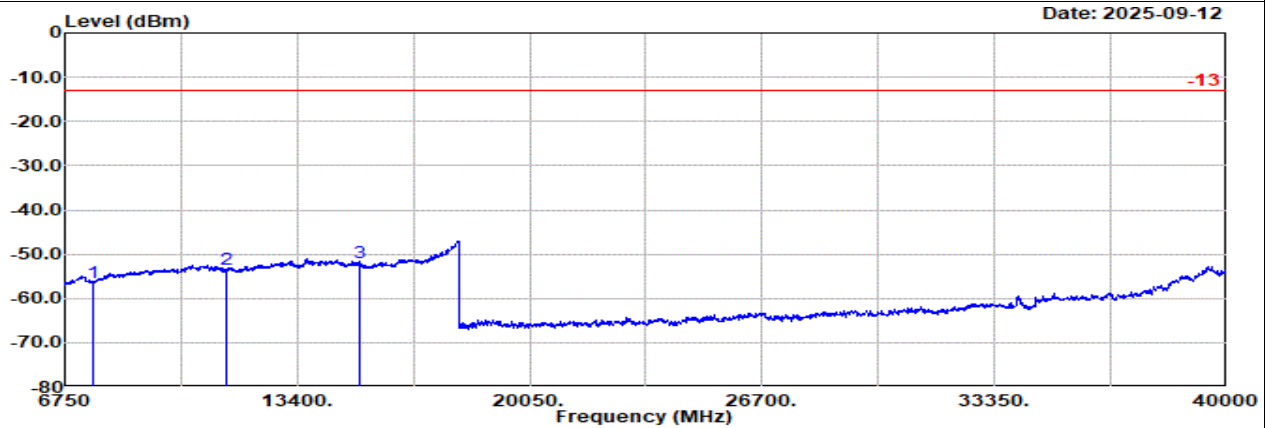


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	7582.00	-56.57	RMS	36.17	-23.06	0.78	-95.23	24.77	-13.00	-43.57	Horizontal	
2	11373.00	-53.67	RMS	39.10	-23.04	0.60	-95.23	24.90	-13.00	-40.67	Horizontal	
3	15165.00	-52.24	RMS	39.43	-22.44	0.50	-95.23	25.50	-13.00	-39.24	Horizontal	



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dB	dBuV	dBm	dB	
1	7582.00	-56.38	RMS	36.17	-23.06	0.78	-95.23	24.96	-13.00	-43.38	Vertical	
2	11373.00	-53.49	RMS	39.10	-23.04	0.60	-95.23	25.08	-13.00	-40.49	Vertical	
3	15165.00	-52.01	RMS	39.43	-22.44	0.50	-95.23	25.73	-13.00	-39.01	Vertical	

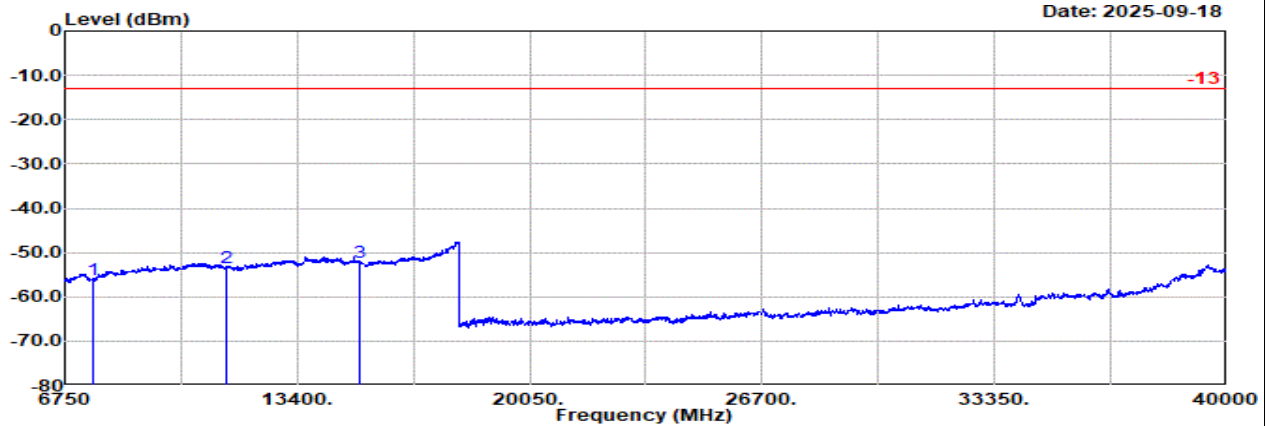


Ant. 0

Part 270 Mode 2

NR SA n77(HPUE) 100M Ch656000 1RB1 BPSK

M

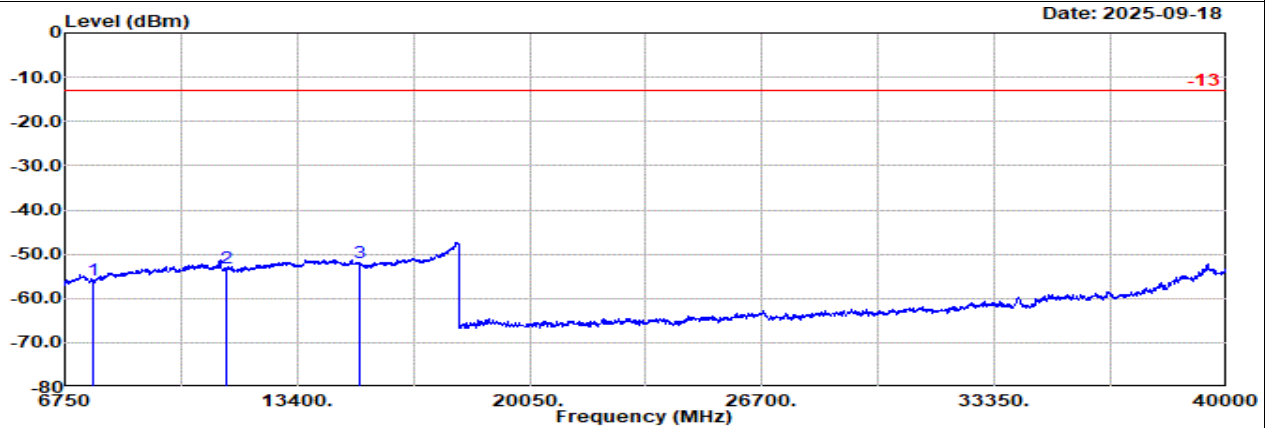


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1				g		
	MHz	dBm		dB/m	dB	dB		dBuV	dBm	dB	
1	7582.00	-56.18	RMS	36.17	-23.06	0.78	-95.23	25.16	-13.00	-43.18	Horizontal
2	11373.00	-53.37	RMS	39.10	-23.04	0.60	-95.23	25.20	-13.00	-40.37	Horizontal
3	15165.00	-52.16	RMS	39.43	-22.44	0.50	-95.23	25.58	-13.00	-39.16	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb l	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-55.82	RMS	36.17	-23.06	0.78	-95.23	25.52	-13.00	-42.82	Vertical
2	11373.00	-53.17	RMS	39.10	-23.04	0.60	-95.23	25.40	-13.00	-40.17	Vertical
3	15165.00	-52.02	RMS	39.43	-22.44	0.50	-95.23	25.72	-13.00	-39.02	Vertical

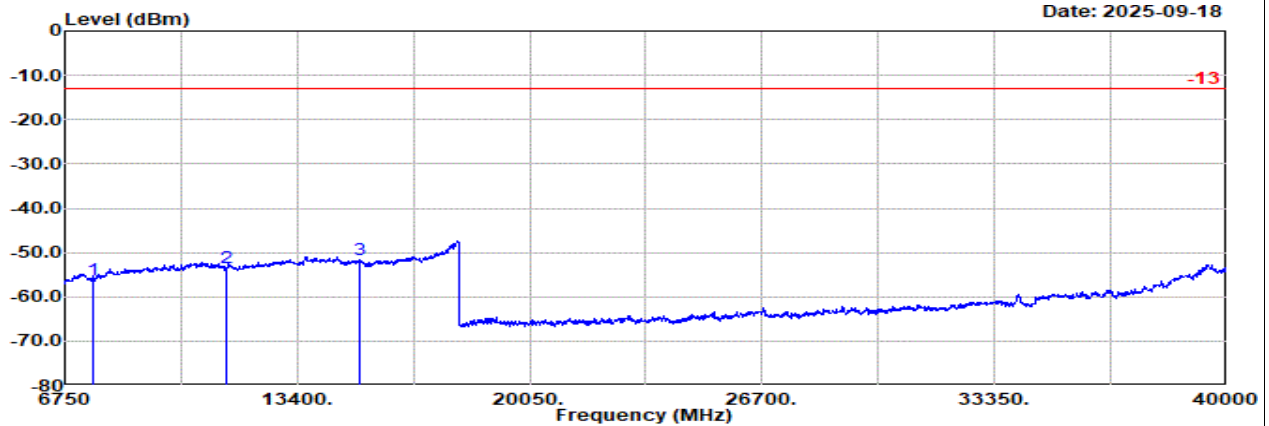


Ant. 1

Part 270 Mode 3

NR SA n77(HPUE) 100M Ch656000 1RB1 BPSK

M

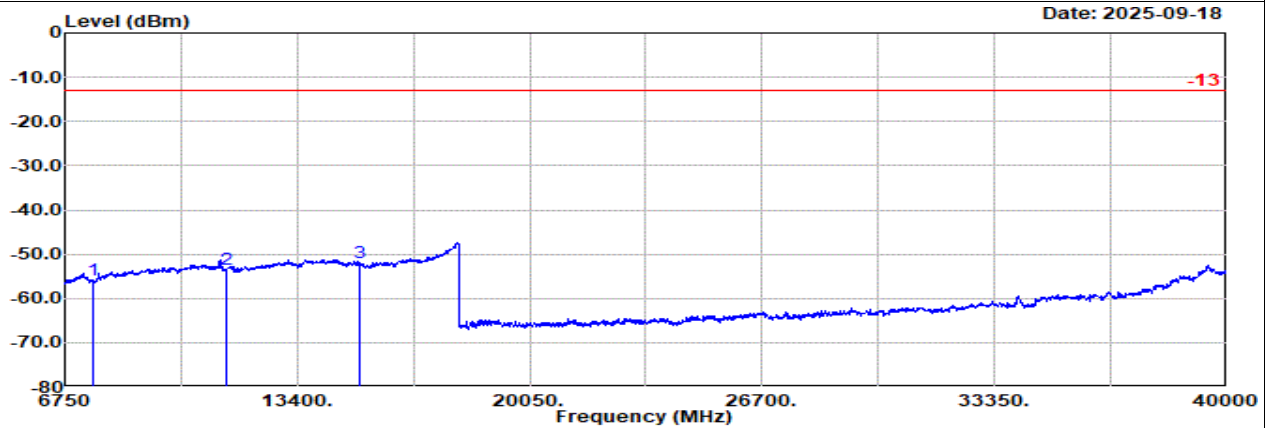


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dBuV	dBm	dB		
1	7582.00	-56.12	RMS	36.17	-23.06	0.78	-95.23	25.22	-13.00	-43.12	Horizontal	
2	11373.00	-53.49	RMS	39.10	-23.04	0.60	-95.23	25.08	-13.00	-40.49	Horizontal	
3	15165.00	-51.75	RMS	39.43	-22.44	0.50	-95.23	25.99	-13.00	-38.75	Horizontal	



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB		dBuV	dBm	dB		
1	7582.00	-55.97	RMS	36.17	-23.06	0.78	-95.23	25.37	-13.00	-42.97	Vertical	
2	11373.00	-53.41	RMS	39.10	-23.04	0.60	-95.23	25.16	-13.00	-40.41	Vertical	
3	15165.00	-51.99	RMS	39.43	-22.44	0.50	-95.23	25.75	-13.00	-38.99	Vertical	

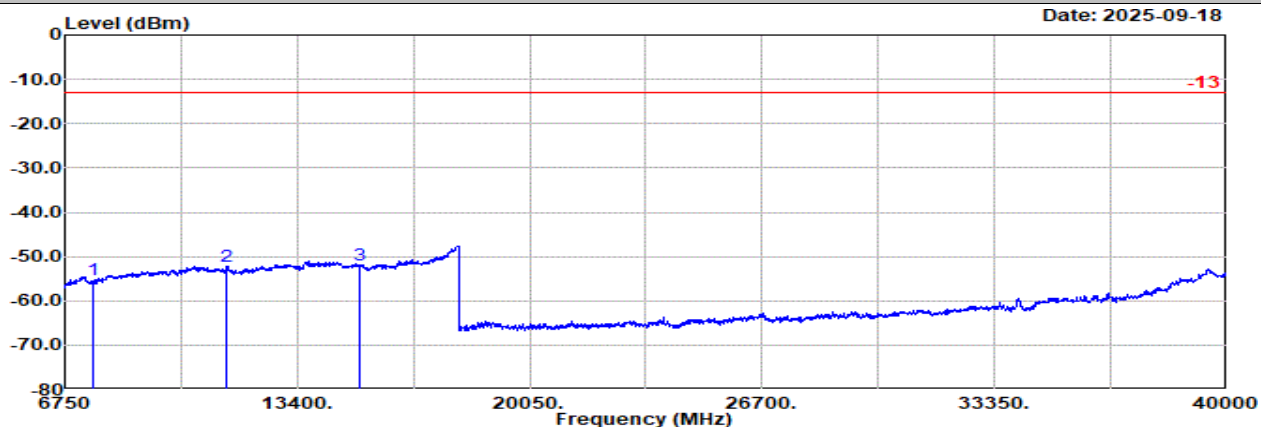


Ant. 2

Part 270 Mode 4

NR SA n77(HPUE) 100M Ch656000 1RB1 BPSK

M

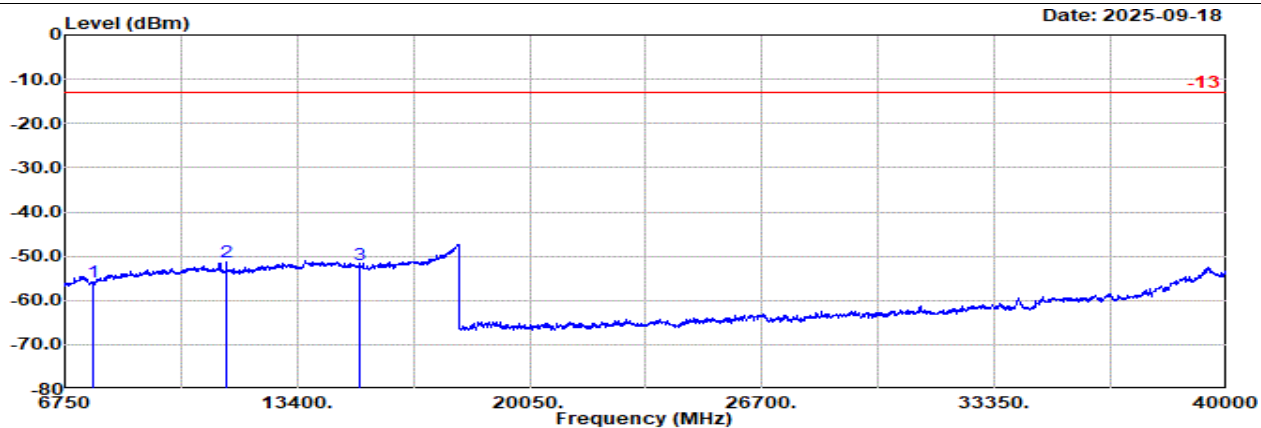


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	7582.00	-55.30	RMS	36.17	-23.06	0.78	-95.23	0.00	-13.00	-42.30	Horizontal		
2	11373.00	-52.35	RMS	39.10	-23.04	0.60	-95.23	26.22	-13.00	-39.35	Horizontal		
3	15165.00	-51.90	RMS	39.43	-22.44	0.50	-95.23	25.84	-13.00	-38.90	Horizontal		



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	7582.00	-55.86	RMS	36.17	-23.06	0.78	-95.23	25.48	-13.00	-42.86	Vertical		
2	11373.00	-51.47	RMS	39.10	-23.04	0.60	-95.23	27.10	-13.00	-38.47	Vertical		
3	15165.00	-51.99	RMS	39.43	-22.44	0.50	-95.23	25.75	-13.00	-38.99	Vertical		

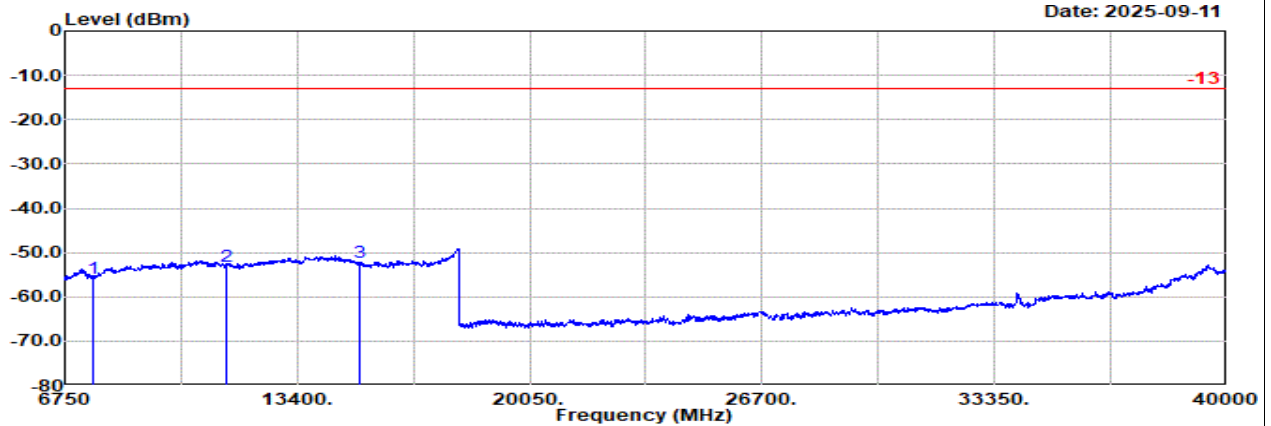


Ant. 3+1

Part 270 Mode 5

NR SA n77MIMO (HPUE) 100M Ch656000 1RB1 BPSK

M

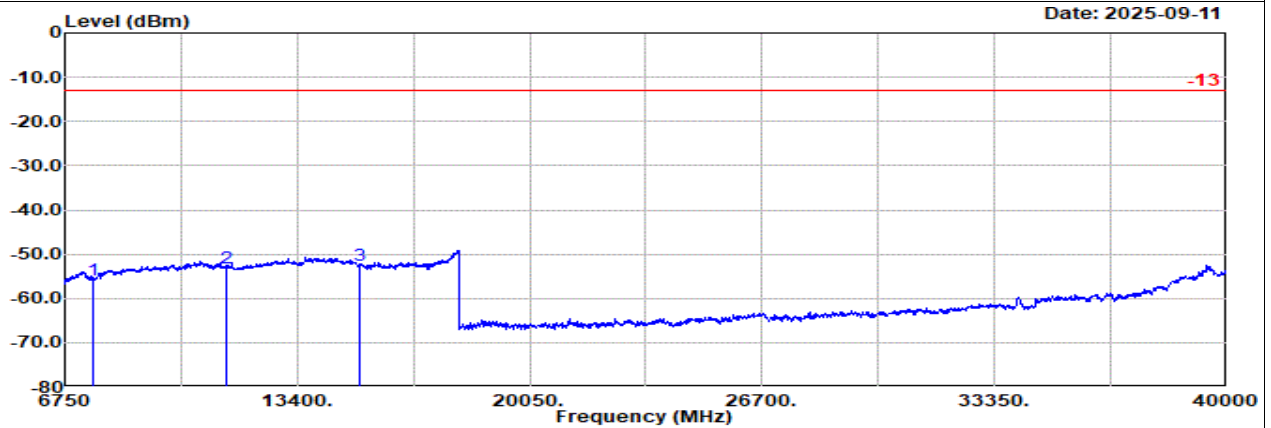


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7582.00	-55.83	RMS		36.17	-23.06	0.78	-95.23	25.51	-13.00	-42.83		Horizontal
2	11373.00	-53.24	RMS		39.10	-23.04	0.60	-95.23	25.33	-13.00	-40.24		Horizontal
3	15165.00	-52.34	RMS		39.43	-22.44	0.50	-95.23	25.40	-13.00	-39.34		Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	7582.00	-55.78	RMS		36.17	-23.06	0.78	-95.23	25.56	-13.00	-42.78		Vertical
2	11373.00	-53.15	RMS		39.10	-23.04	0.60	-95.23	25.42	-13.00	-40.15		Vertical
3	15165.00	-52.48	RMS		39.43	-22.44	0.50	-95.23	25.26	-13.00	-39.48		Vertical

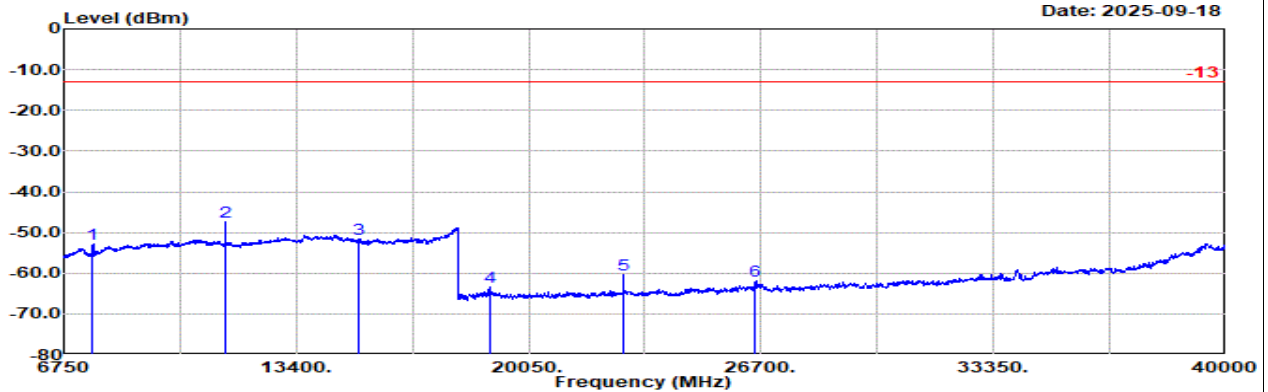


Ant. 0+2

Part 270 Mode 6

NR SA n77MIMO (HPUE) 100M Ch656000 1RB1 BPSK

M

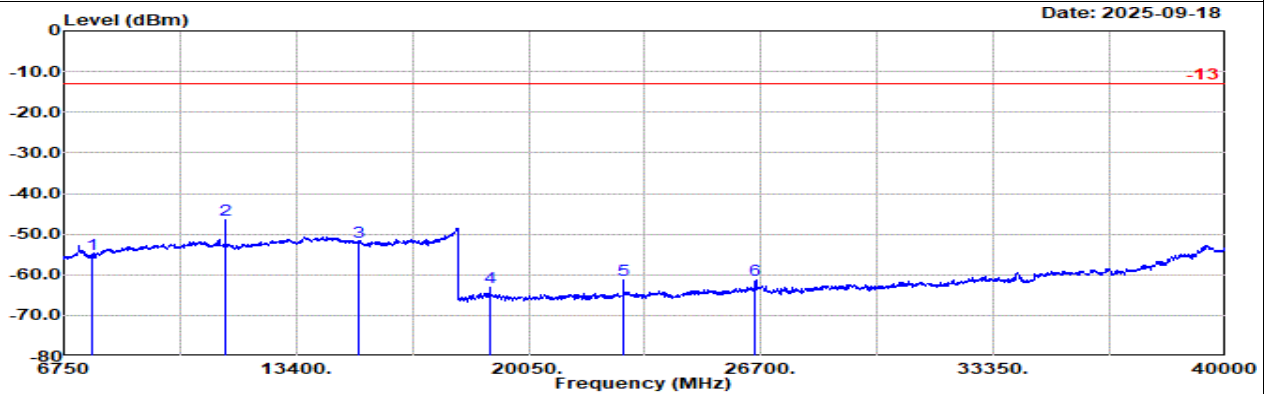


Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

NR SA n77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-52.93 RMS	36.17	-23.06	0.78	-95.23	28.41	-13.00	-39.93	Horizontal
2	11373.00	-47.45 RMS	39.10	-23.04	0.60	-95.23	31.12	-13.00	-34.45	Horizontal
3	15165.00	-51.48 RMS	39.43	-22.44	0.50	-95.23	26.26	-13.00	-38.48	Horizontal
4	18956.00	-63.43 RMS	38.21	-40.55	-9.54	-95.23	43.68	-13.00	-50.43	Horizontal
5	22747.00	-60.23 RMS	38.89	-33.04	-9.54	-95.23	38.69	-13.00	-47.23	Horizontal
6	26538.00	-61.94 RMS	39.70	-30.85	-9.54	-95.23	33.98	-13.00	-48.94	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

NR SA n77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	7582.00	-54.81 RMS	36.17	-23.06	0.78	-95.23	26.53	-13.00	-41.81	Vertical
2	11373.00	-46.53 RMS	39.10	-23.04	0.60	-95.23	32.04	-13.00	-33.53	Vertical
3	15165.00	-51.92 RMS	39.43	-22.44	0.50	-95.23	25.82	-13.00	-38.92	Vertical
4	18956.00	-63.00 RMS	38.21	-40.55	-9.54	-95.23	44.11	-13.00	-50.00	Vertical
5	22747.00	-61.15 RMS	38.89	-33.04	-9.54	-95.23	37.77	-13.00	-48.15	Vertical
6	26538.00	-61.21 RMS	39.70	-30.85	-9.54	-95.23	34.71	-13.00	-48.21	Vertical

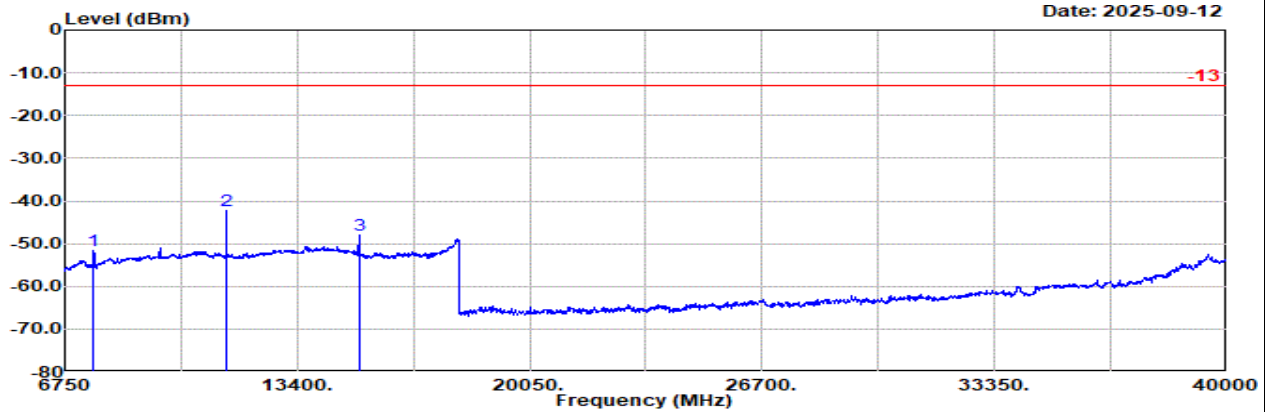


Ant. 0+2

Part 270 Mode 7

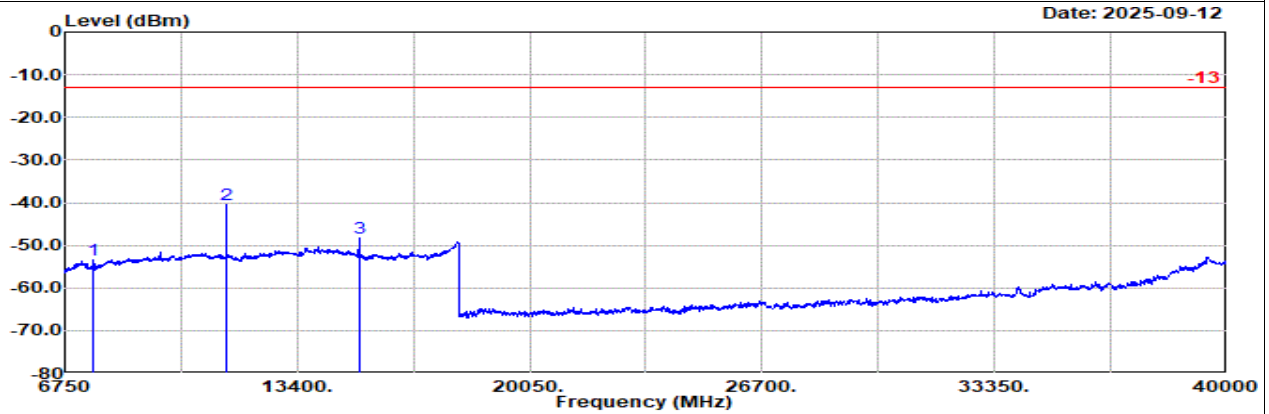
EN-DC B2+n77 Ch18900 + Ch656000

M



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1223_250702 Horizontal
: NR SA n77 100M Ch656000 1RB1 BPSK
: LTE B2 20M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-51.71	RMS	36.17	-23.06	0.78	-95.23	29.63	-13.00	-38.71	Horizontal
2	11373.00	-42.14	RMS	39.10	-23.04	0.60	-95.23	36.43	-13.00	-29.14	Horizontal
3	15165.00	-47.89	RMS	39.43	-22.44	0.50	-95.23	29.85	-13.00	-34.89	Horizontal



Site : 03CH20-HY
Condition: -13 1m BBHA9170_1223_250702 Vertical
: NR SA n77 100M Ch656000 1RB1 BPSK
: LTE B2 20M Ch18900 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-53.31	RMS	36.17	-23.06	0.78	-95.23	28.03	-13.00	-40.31	Vertical
2	11373.00	-40.48	RMS	39.10	-23.04	0.60	-95.23	38.09	-13.00	-27.48	Vertical
3	15176.25	-48.41	RMS	39.45	-22.42	0.50	-95.23	29.29	-13.00	-35.41	Vertical

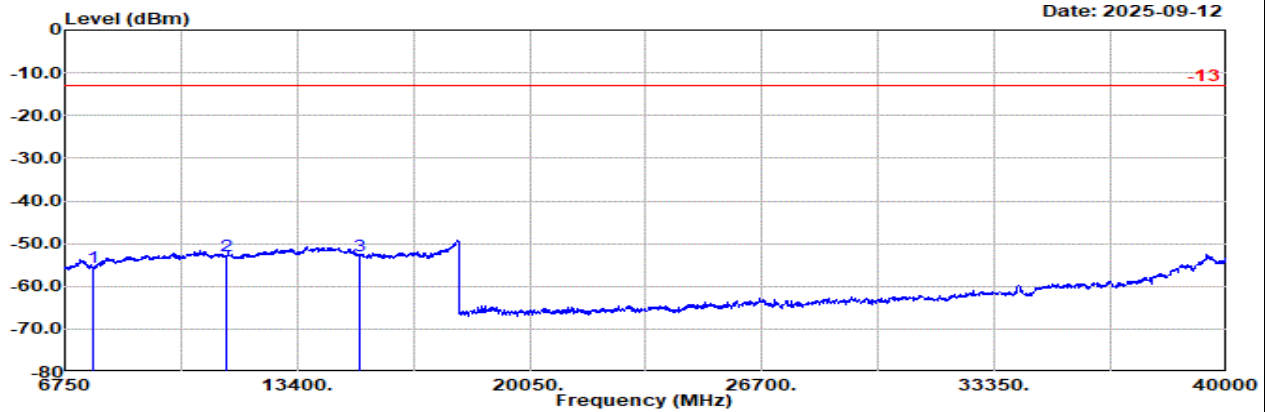


Ant. 0+1

Part 270 Mode 8

EN-DC B5+n77 Ch20525 + Ch656000

M



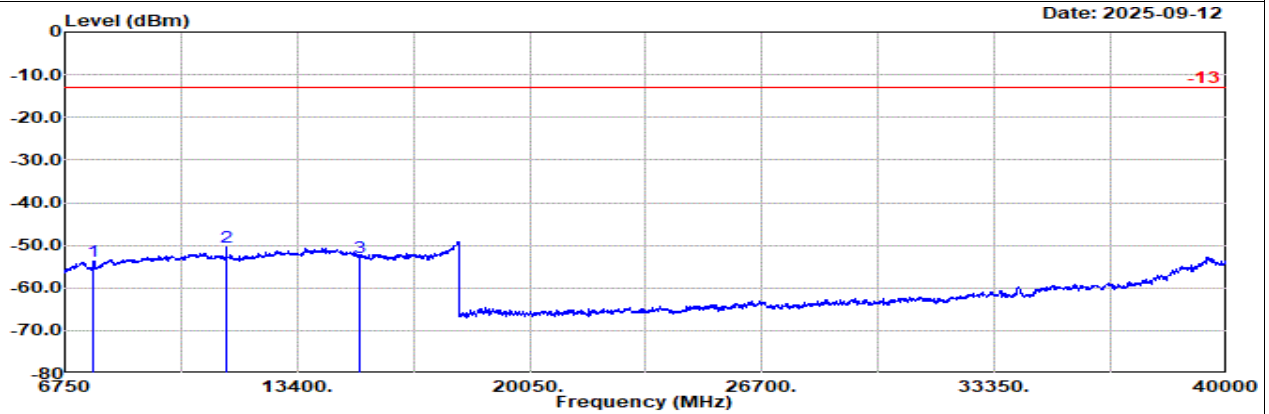
Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Horizontal

: NR SA n77 100M Ch656000 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7582.00	-55.55	RMS	36.17	-23.06	0.78	-95.23	25.79	-13.00	-42.55	Horizontal
2	11373.00	-52.84	RMS	39.10	-23.04	0.60	-95.23	25.73	-13.00	-39.84	Horizontal
3	15165.00	-52.74	RMS	39.43	-22.44	0.50	-95.23	25.00	-13.00	-39.74	Horizontal



Site : 03CH20-HY

Condition: -13 1m BBHA9170_1223_250702 Vertical

: NR SA n77 100M Ch656000 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	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	7582.00	-53.63	RMS	36.17	-23.06	0.78	-95.23	27.71	-13.00	-40.63	Vertical
2	11373.00	-50.56	RMS	39.10	-23.04	0.60	-95.23	28.01	-13.00	-37.56	Vertical
3	15165.00	-52.74	RMS	39.43	-22.44	0.50	-95.23	25.00	-13.00	-39.74	Vertical

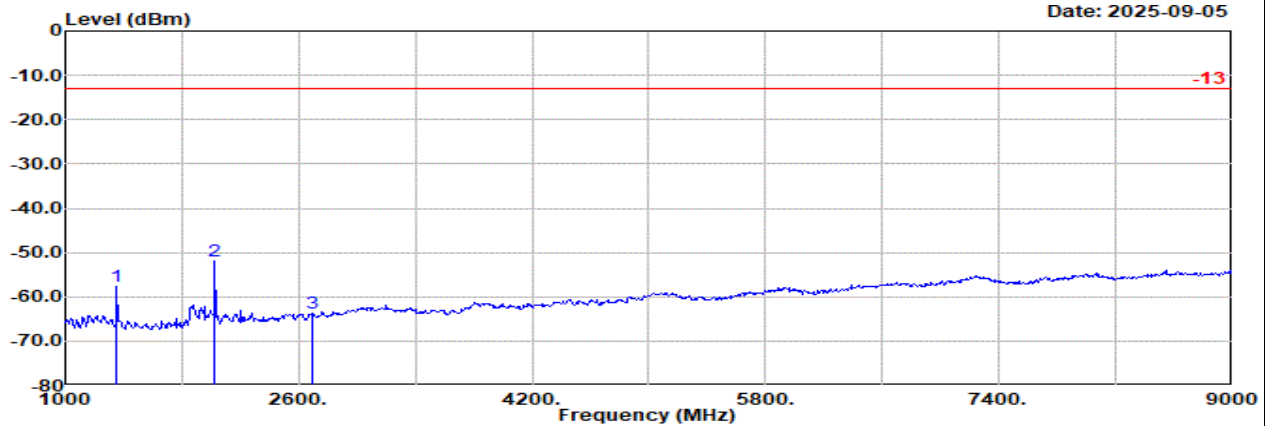


Ant. 0

Part 27N Mode 2

NR SA n71 15M Ch136100 1RB1 BPSK

M

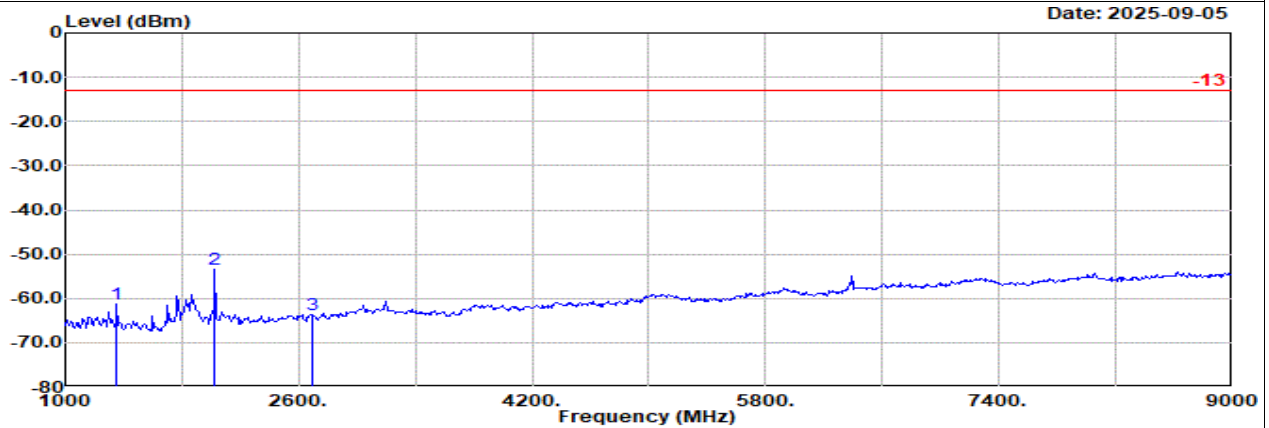


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

Mode : SA n71 15M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1347.00	-57.69	RMS		25.60	-29.28	0.81	-95.23	40.41	-13.00	-44.69		Horizontal
2	2021.00	-51.92	RMS		26.73	-28.24	0.32	-95.23	44.50	-13.00	-38.92		Horizontal
3	2695.00	-63.62	RMS		28.25	-27.01	0.44	-95.23	29.93	-13.00	-50.62		Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

Mode : SA n71 15M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1347.00	-61.31	RMS		25.60	-29.28	0.81	-95.23	36.79	-13.00	-48.31		Vertical
2	2021.00	-53.39	RMS		26.73	-28.24	0.32	-95.23	43.03	-13.00	-40.39		Vertical
3	2695.00	-63.72	RMS		28.25	-27.01	0.44	-95.23	29.83	-13.00	-50.72		Vertical

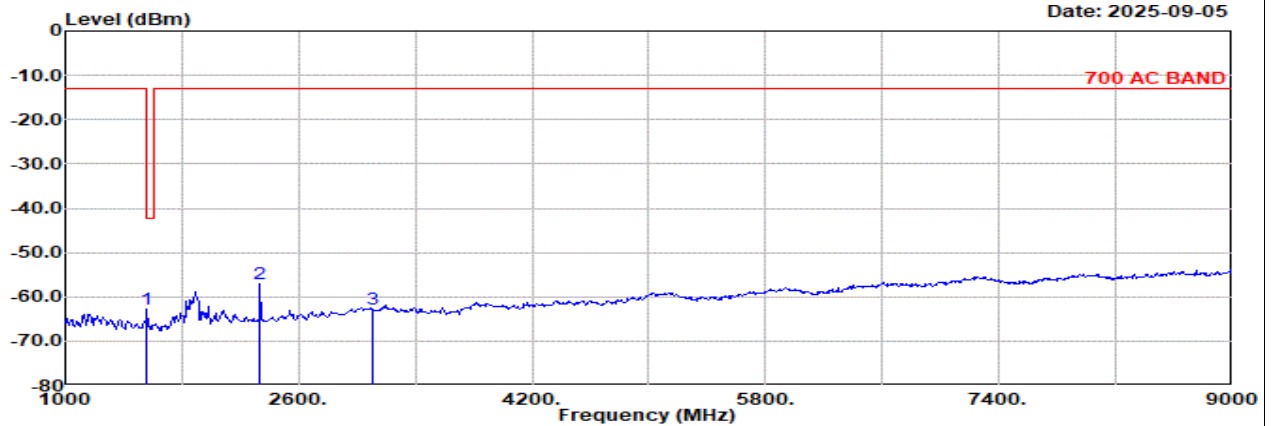


Ant. 0

Part 27F Mode 2

NR SA n13 10M Ch156400 1RB1 QPSK

M

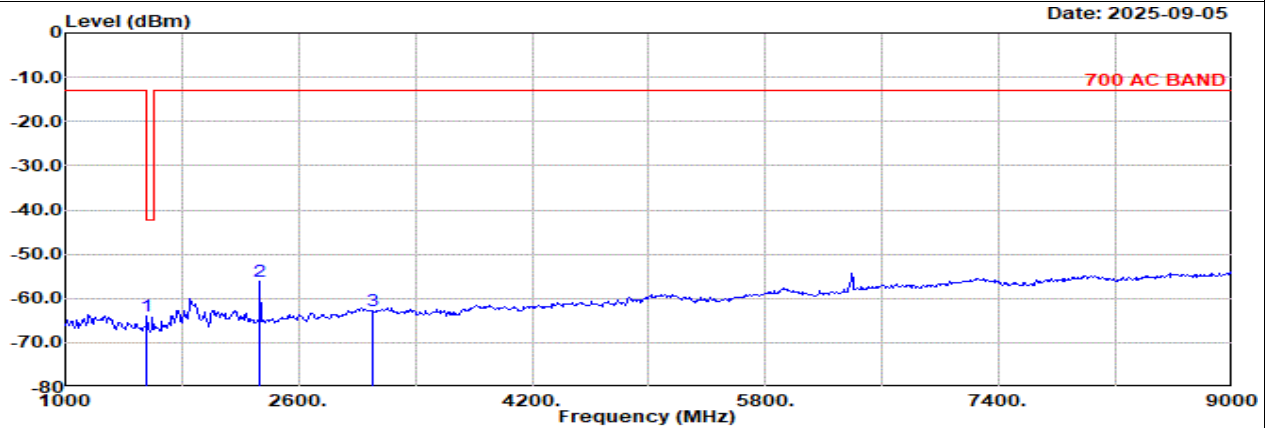


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Horizontal

Mode : SA N13 10M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1555.00	-62.76	RMS		25.15	-28.91	0.55	-95.23	35.68	-13.00	-49.76		Horizontal
2	2332.00	-57.09	RMS		27.28	-27.74	0.37	-95.23	38.23	-13.00	-44.09		Horizontal
3	3110.00	-62.91	RMS		29.64	-26.23	0.32	-95.23	28.59	-13.00	-49.91		Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Vertical

Mode : SA N13 10M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1555.00	-64.12	RMS		25.15	-28.91	0.55	-95.23	34.32	-13.00	-51.12		Vertical
2	2332.00	-56.15	RMS		27.28	-27.74	0.37	-95.23	39.17	-13.00	-43.15		Vertical
3	3110.00	-62.92	RMS		29.64	-26.23	0.32	-95.23	28.58	-13.00	-49.92		Vertical

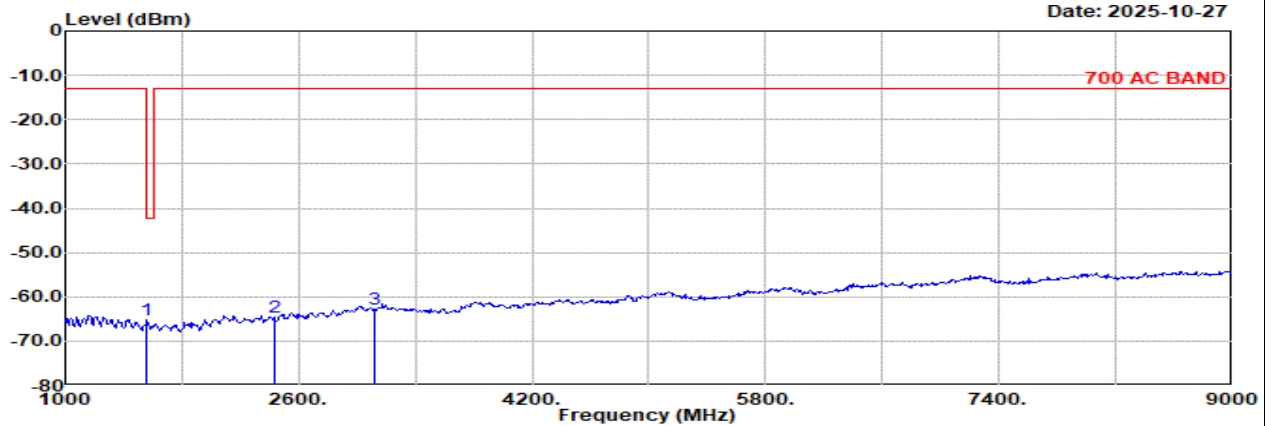


Ant. 0

Part 27F Mode 4

NR SA n13 5M Ch156400 1RB1 BPSK

M

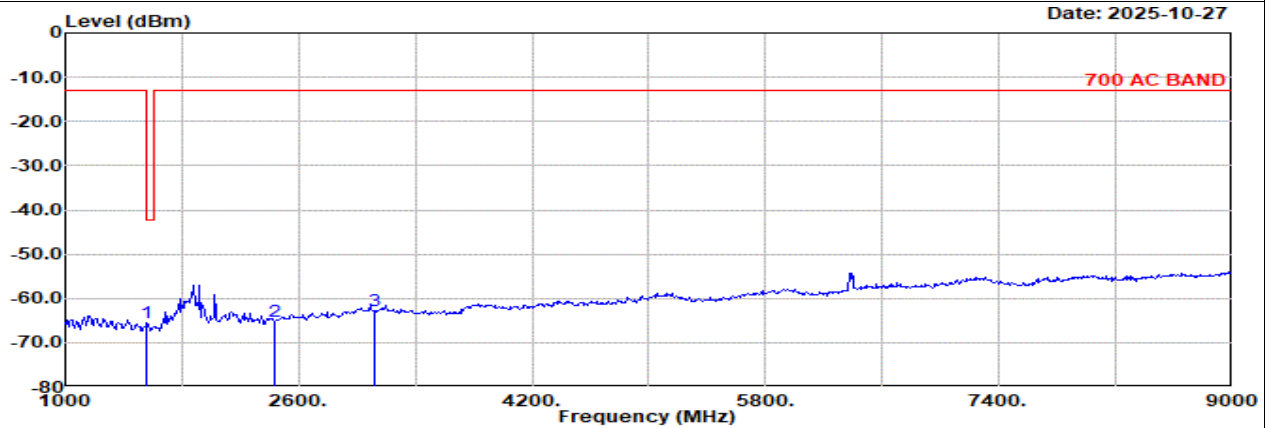


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Horizontal

Mode : SA N13 5M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1560.00	-65.25	RMS		25.10	-28.90	0.55	-95.23	33.23	-42.15	-23.10		Horizontal
2	2432.00	-64.63	RMS		27.52	-27.58	0.42	-95.23	30.24	-13.00	-51.63		Horizontal
3	3120.00	-62.88	RMS		29.68	-26.23	0.32	-95.23	28.58	-13.00	-49.88		Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Vertical

Mode : SA N13 5M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1560.00	-65.41	RMS		25.10	-28.90	0.55	-95.23	33.07	-42.15	-23.26		Vertical
2	2432.00	-65.14	RMS		27.52	-27.58	0.42	-95.23	29.73	-13.00	-52.14		Vertical
3	3120.00	-62.84	RMS		29.68	-26.23	0.32	-95.23	28.62	-13.00	-49.84		Vertical

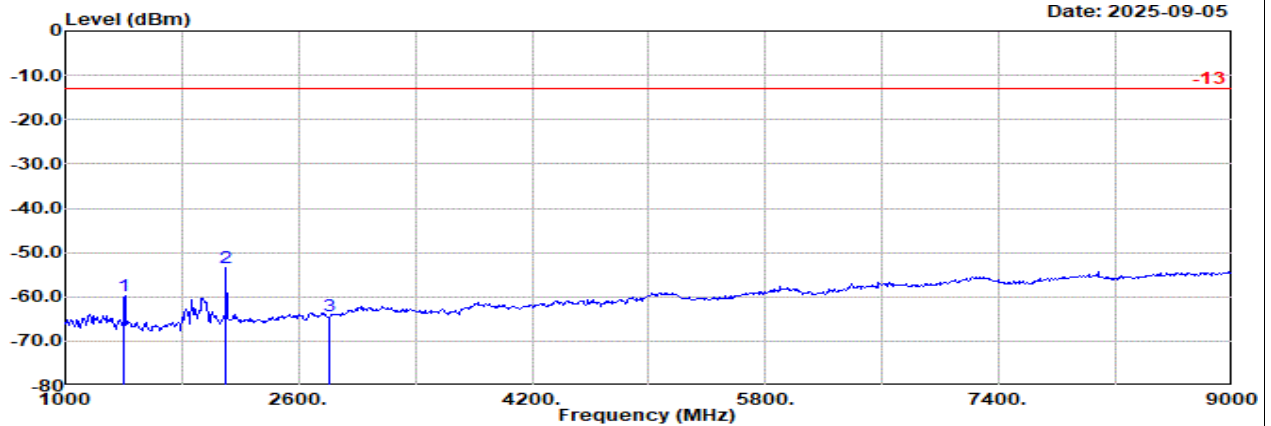


Ant. 0

Part 27H Mode 3

NR SA n12 15M Ch141500 1RB1 BPSK

M

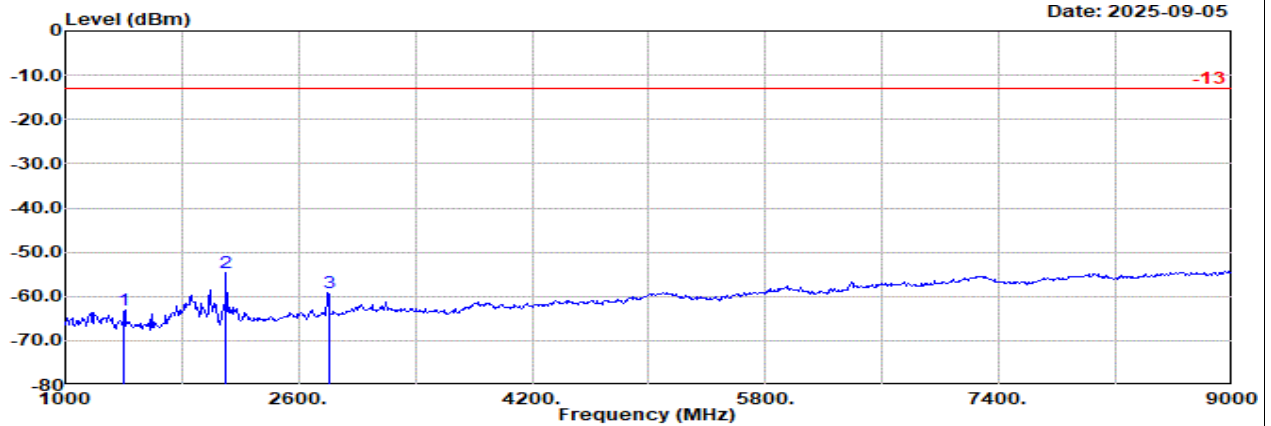


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm							g				
1	1402.00	-59.63	RMS	25.68	-29.17	0.74	-95.23	-95.23	38.35	-13.00	-46.63		Horizontal
2	2103.00	-53.39	RMS	27.46	-28.10	0.31	-95.23	-95.23	42.17	-13.00	-40.39		Horizontal
3	2804.00	-64.39	RMS	28.60	-26.75	0.42	-95.23	-95.23	28.57	-13.00	-51.39		Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm							g				
1	1402.00	-63.23	RMS	25.68	-29.17	0.74	-95.23	-95.23	34.75	-13.00	-50.23		Vertical
2	2103.00	-54.79	RMS	27.46	-28.10	0.31	-95.23	-95.23	40.77	-13.00	-41.79		Vertical
3	2804.00	-59.29	RMS	28.60	-26.75	0.42	-95.23	-95.23	33.67	-13.00	-46.29		Vertical

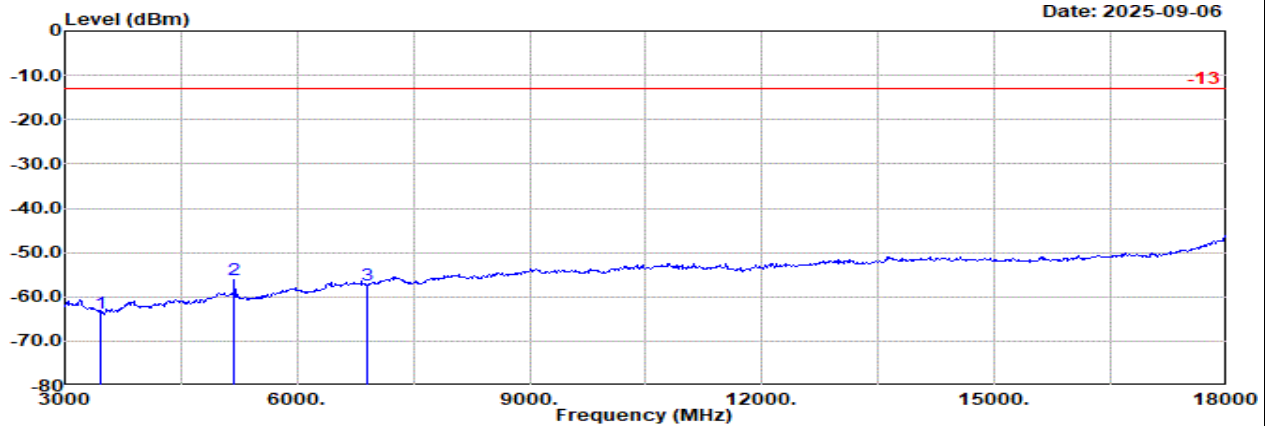


Ant. 0

Part 27L Mode 6

NR SA n66 40M Ch349000 1RB1 BPSK

M

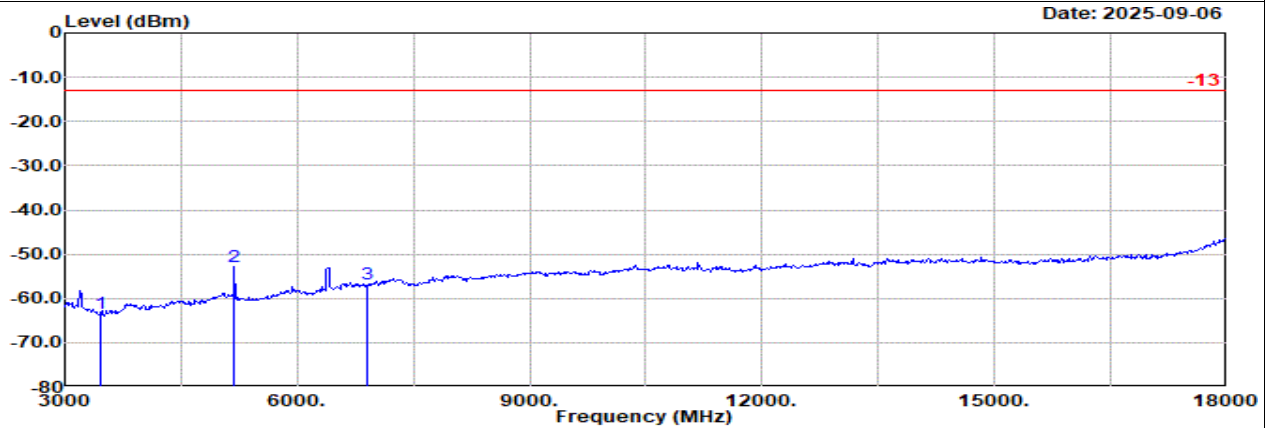


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: NR SA n66 40M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3454.00	-63.76	RMS	29.49	-25.96	0.58	-95.23	27.36	-13.00	-50.76	Horizontal
2	5181.00	-56.15	RMS	32.99	-24.91	0.54	-95.23	30.46	-13.00	-43.15	Horizontal
3	6909.00	-57.24	RMS	35.80	-23.27	0.60	-95.23	24.86	-13.00	-44.24	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: NR SA n66 40M Ch349000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBm	dB		
1	3454.00	-63.40	RMS	29.49	-25.96	0.58	-95.23	27.72	-13.00	-50.40	Vertical
2	5181.00	-52.84	RMS	32.99	-24.91	0.54	-95.23	33.77	-13.00	-39.84	Vertical
3	6909.00	-56.87	RMS	35.80	-23.27	0.60	-95.23	25.23	-13.00	-43.87	Vertical

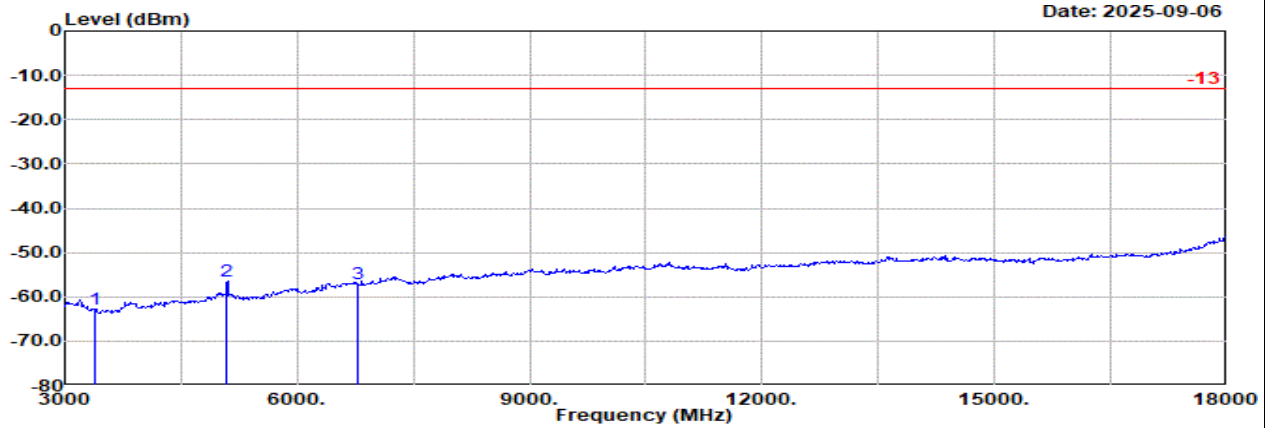


Ant. 0

Part 27L Mode 7

NR SA n70 15M Ch340500 1RB1 BPSK

M

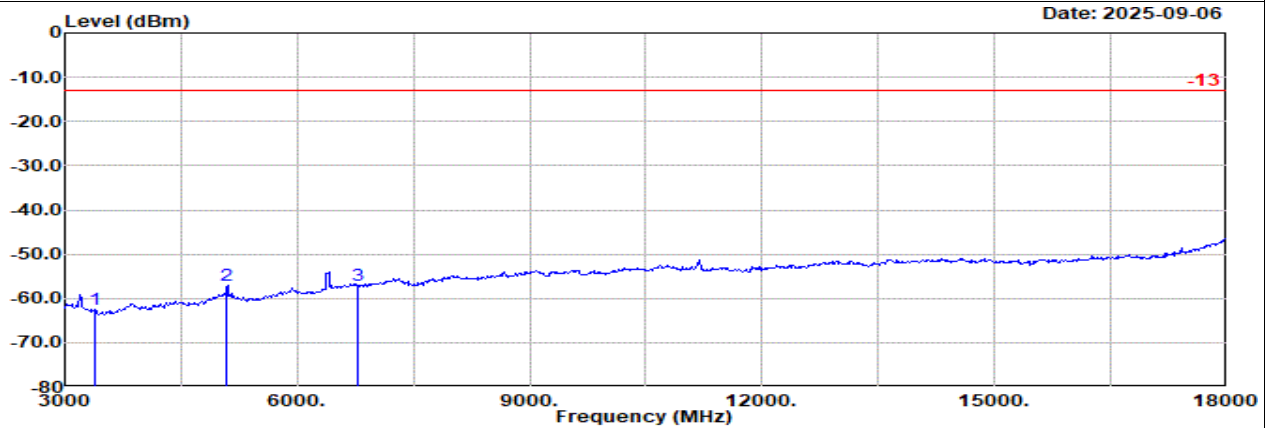


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

NR SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	3391.00	-62.79	RMS		29.68	-26.05	0.61	-95.23	28.20	-13.00	-49.79		Horizontal
2	5087.00	-56.31	RMS		33.23	-24.99	0.58	-95.23	30.10	-13.00	-43.31		Horizontal
3	6783.00	-56.93	RMS		35.93	-23.35	0.65	-95.23	25.07	-13.00	-43.93		Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

NR SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	3391.00	-62.41	RMS		29.68	-26.05	0.61	-95.23	28.58	-13.00	-49.41		Vertical
2	5087.00	-56.93	RMS		33.23	-24.99	0.58	-95.23	29.48	-13.00	-43.93		Vertical
3	6783.00	-57.12	RMS		35.93	-23.35	0.65	-95.23	24.88	-13.00	-44.12		Vertical

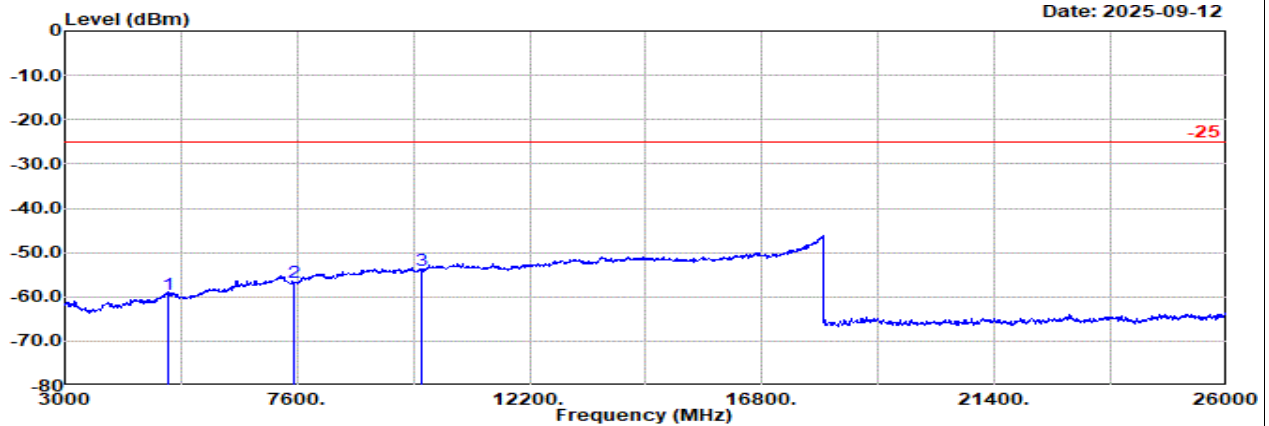


Ant. 0

Part 27M Mode 7

NR SA n7 40M Ch507000 1RB1 BPSK

M

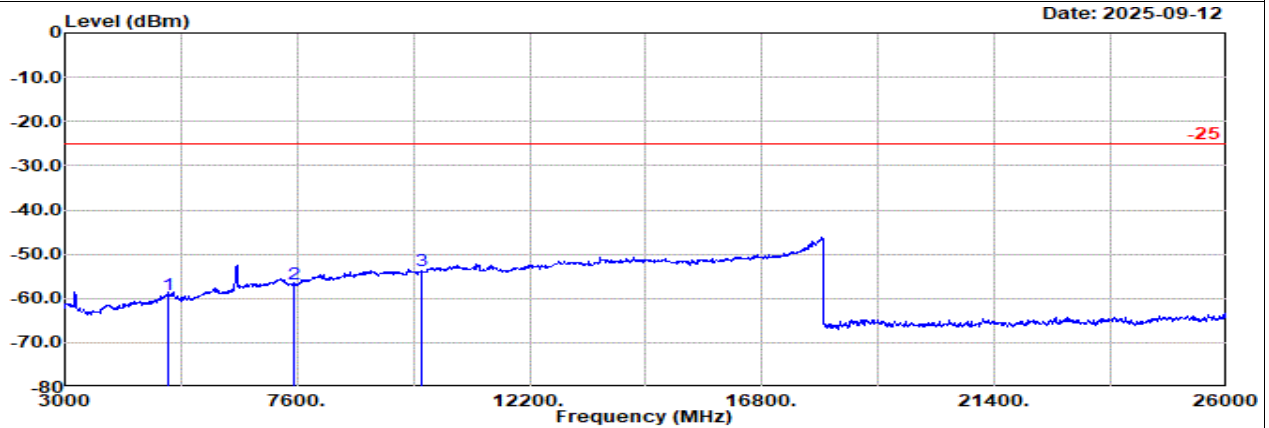


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n7 40M Ch507000 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	5034.00	-59.47	RMS	33.33	-25.03	0.60	-95.23	26.86	-25.00	-34.47	Horizontal		
2	7551.00	-56.69	RMS	36.30	-23.06	0.39	-95.23	24.91	-25.00	-31.69	Horizontal		
3	10069.00	-53.95	RMS	38.50	-23.09	0.40	-95.23	25.47	-25.00	-28.95	Horizontal		



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n7 40M Ch507000 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	5034.00	-59.05	RMS	33.33	-25.03	0.60	-95.23	27.28	-25.00	-34.05	Vertical		
2	7551.00	-56.75	RMS	36.30	-23.06	0.39	-95.23	24.85	-25.00	-31.75	Vertical		
3	10069.00	-53.77	RMS	38.50	-23.09	0.40	-95.23	25.65	-25.00	-28.77	Vertical		

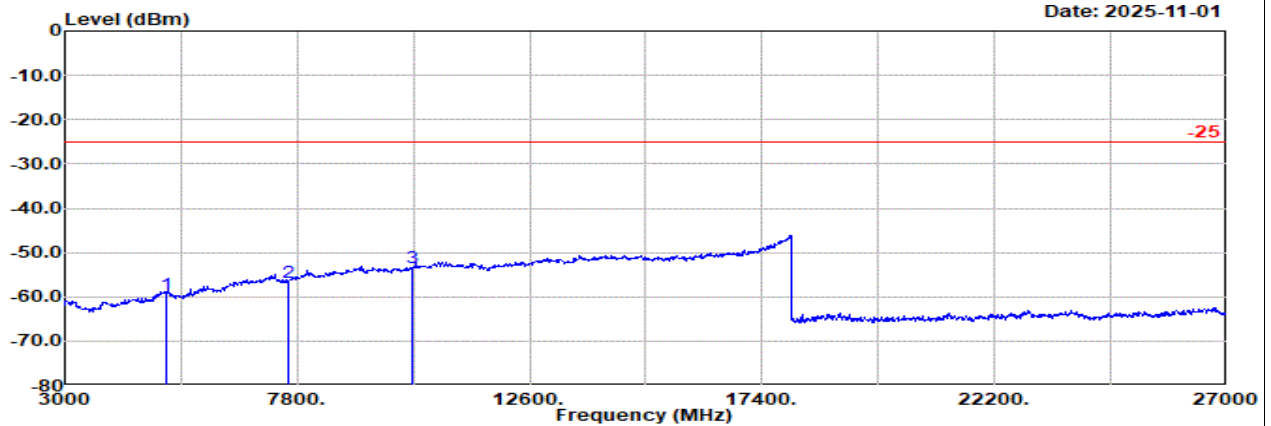


Ant. 0

Part 27M Mode 11

NR SA n41(HPUE) 100M Ch518598 1RB1 BPSK

M

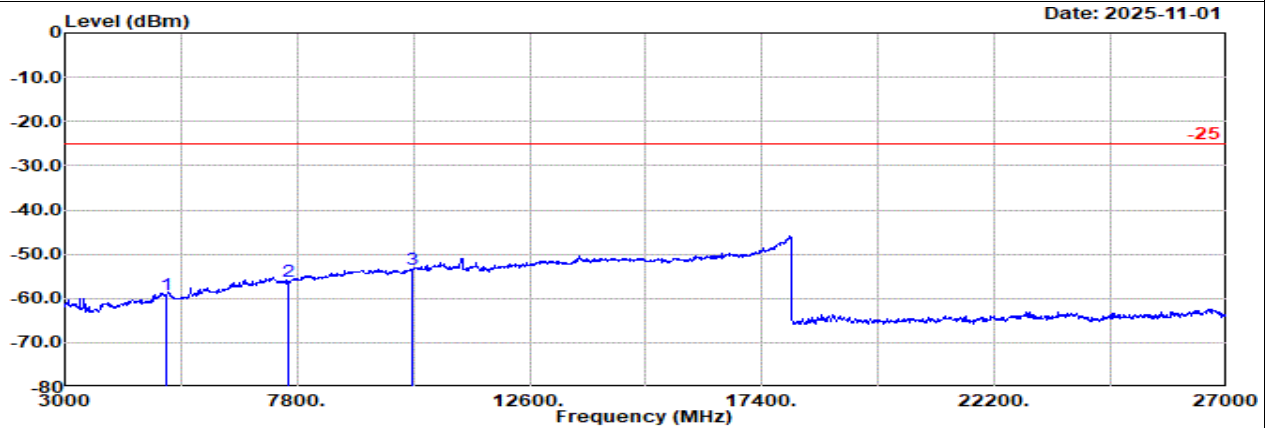


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 100M Ch518598 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	5088.00	-59.43	RMS	33.22	-24.99	0.58	-95.23	26.99	-25.00	-34.43	Horizontal		
2	7632.00	-56.66	RMS	36.16	-23.06	0.40	-95.23	25.07	-25.00	-31.66	Horizontal		
3	10177.00	-53.58	RMS	38.61	-23.04	0.40	-95.23	25.68	-25.00	-28.58	Horizontal		



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 100M Ch518598 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	5088.00	-59.27	RMS	33.22	-24.99	0.58	-95.23	27.15	-25.00	-34.27	Vertical		
2	7632.00	-56.29	RMS	36.16	-23.06	0.40	-95.23	25.44	-25.00	-31.29	Vertical		
3	10177.00	-53.39	RMS	38.61	-23.04	0.40	-95.23	25.87	-25.00	-28.39	Vertical		

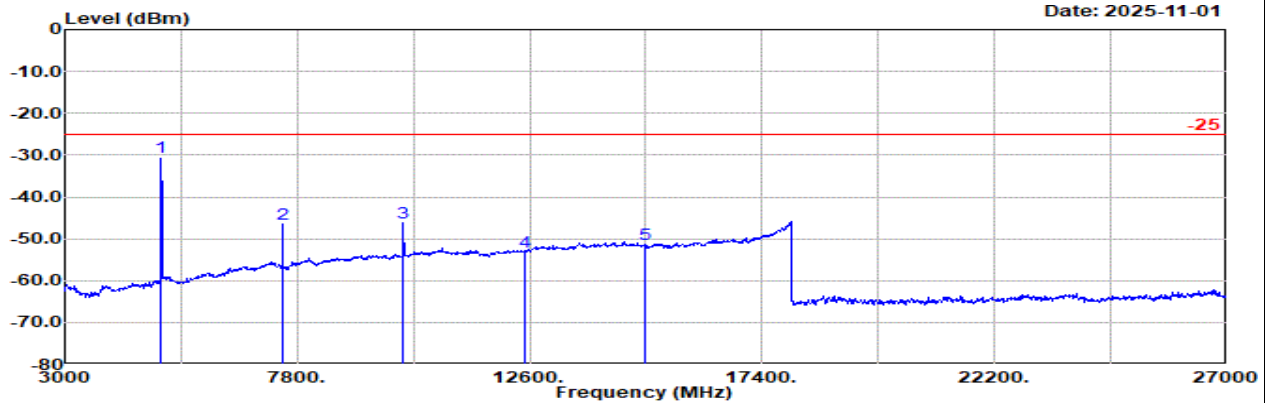


Ant. 2

Part 27M Mode 10

NR SA n41(HPUE) 100M Ch509202 1RB1 BPSK

L

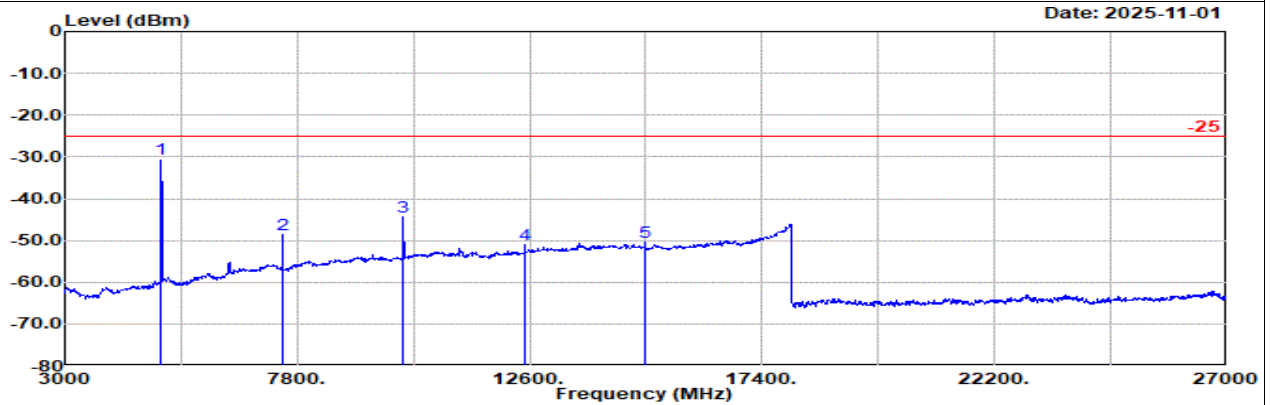


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 100M Ch509202 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	4994.00	-30.35	RMS	33.36	-25.07	0.62	-95.23	55.96	-25.00	-5.35	Horizontal	
2	7491.00	-46.49	RMS	36.36	-23.07	0.40	-95.23	35.05	-25.00	-21.49	Horizontal	
3	9989.00	-46.26	RMS	38.26	-23.12	0.40	-95.23	33.43	-25.00	-21.26	Horizontal	
4	12486.00	-52.99	RMS	38.97	-22.68	0.41	-95.23	25.54	-25.00	-27.99	Horizontal	
5	14983.00	-51.46	RMS	39.57	-22.64	0.64	-95.23	26.20	-25.00	-26.46	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 100M Ch509202 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	4994.00	-30.58	RMS	33.36	-25.07	0.62	-95.23	55.74	-25.00	-5.58	Vertical	
2	7491.00	-48.50	RMS	36.36	-23.07	0.40	-95.23	33.04	-25.00	-23.50	Vertical	
3	9989.00	-44.34	RMS	38.26	-23.12	0.40	-95.23	35.35	-25.00	-19.34	Vertical	
4	12486.00	-51.09	RMS	38.97	-22.68	0.41	-95.23	27.44	-25.00	-26.09	Vertical	
5	14983.00	-50.52	RMS	39.57	-22.64	0.64	-95.23	27.14	-25.00	-25.52	Vertical	

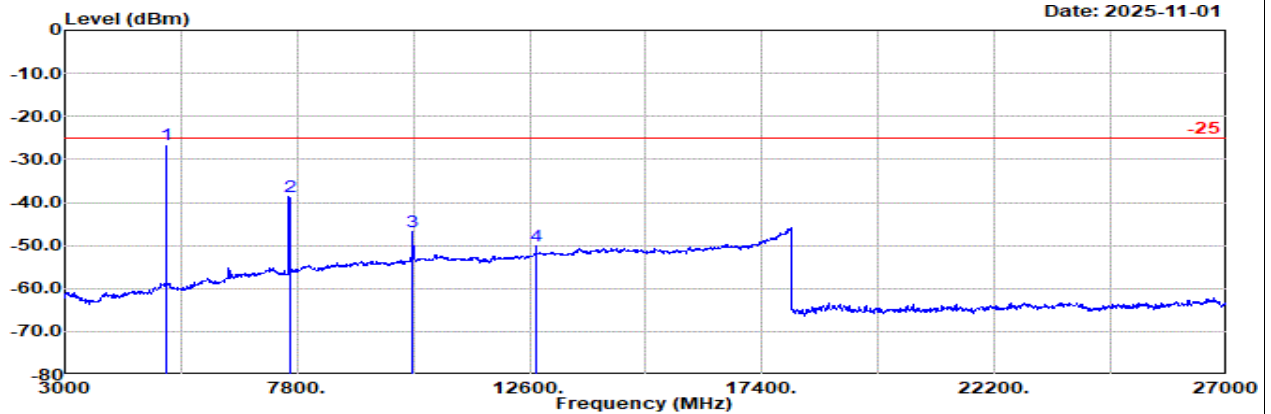


Ant. 2

Part 27M Mode 10

NR SA n41(HPUE) 100M Ch518598 1RB1 BPSK

M

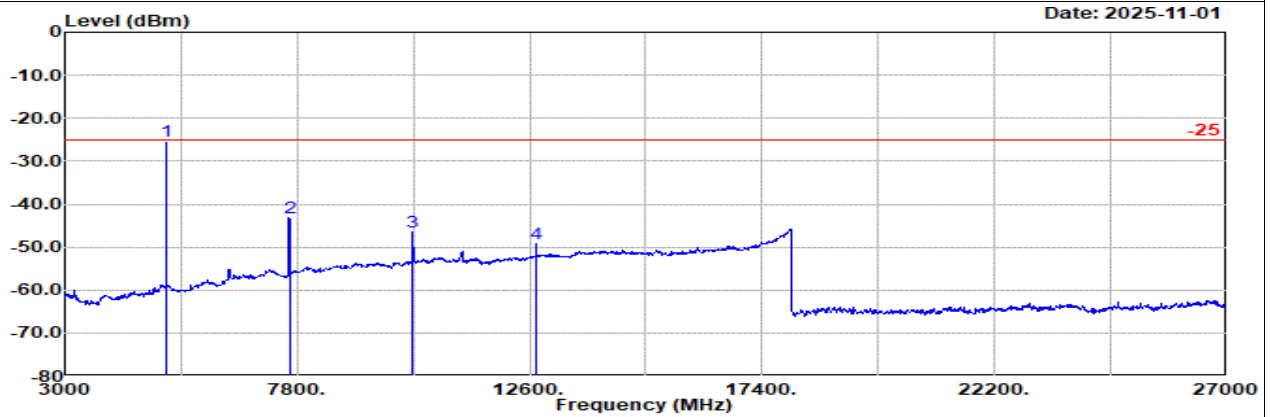


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

NR SA n41 100M Ch518598 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	5088.00	-26.50 RMS	33.22	-24.99	0.58	-95.23	59.92	-25.00	-1.50	Horizontal
2	7635.00	-38.74 RMS	36.17	-23.06	0.41	-95.23	42.97	-25.00	-13.74	Horizontal
3	10185.00	-46.93 RMS	38.64	-23.04	0.40	-95.23	32.30	-25.00	-21.93	Horizontal
4	12735.00	-50.03 RMS	39.47	-22.41	0.42	-95.23	27.72	-25.00	-25.03	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

NR SA n41 100M Ch518598 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	5088.00	-25.22 RMS	33.22	-24.99	0.58	-95.23	61.20	-25.00	-0.22	Vertical
2	7635.00	-43.07 RMS	36.17	-23.06	0.41	-95.23	38.64	-25.00	-18.07	Vertical
3	10185.00	-46.38 RMS	38.64	-23.04	0.40	-95.23	32.85	-25.00	-21.38	Vertical
4	12735.00	-49.21 RMS	39.47	-22.41	0.42	-95.23	28.54	-25.00	-24.21	Vertical

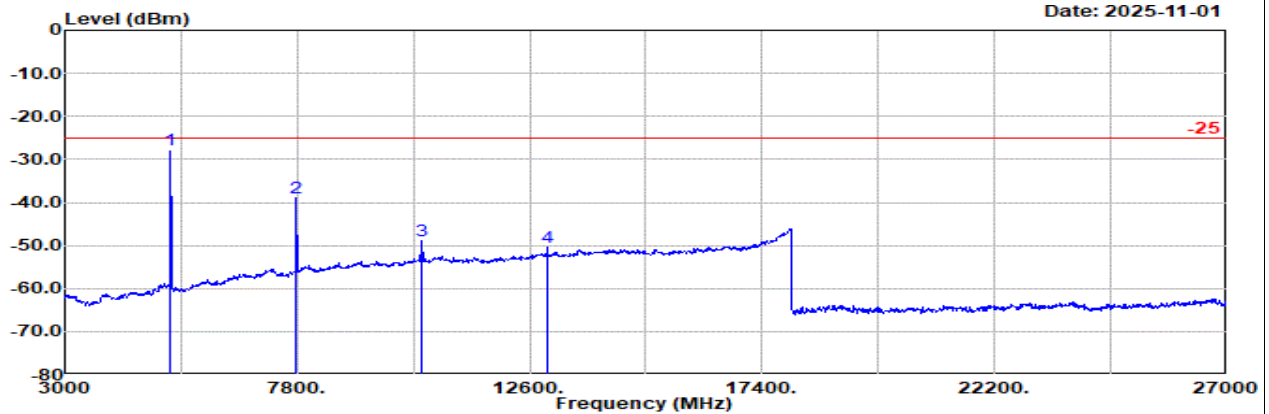


Ant. 2

Part 27M Mode 10

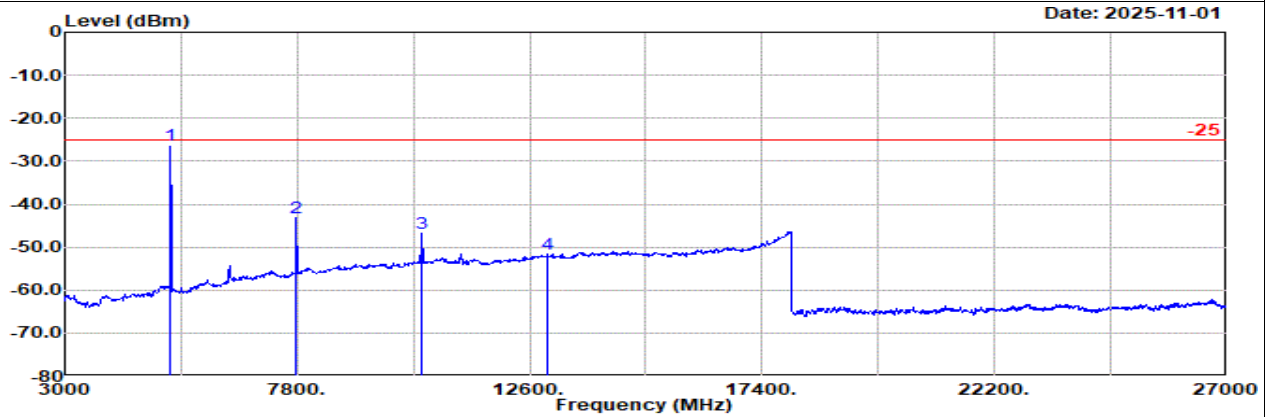
NR SA n41(HPUE) 100M Ch528000 1RB1 BPSK

H



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Horizontal
NR SA n41 100M Ch528000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5182.00	-27.66	RMS	32.98	-24.91	0.54	-95.23	58.96	-25.00	-2.66	Horizontal
2	7773.00	-39.08	RMS	36.74	-23.05	0.51	-95.23	41.95	-25.00	-14.08	Horizontal
3	10365.00	-48.80	RMS	38.80	-22.96	0.40	-95.23	30.19	-25.00	-23.80	Horizontal
4	12956.00	-50.38	RMS	39.61	-22.17	0.44	-95.23	26.97	-25.00	-25.38	Horizontal



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Vertical
NR SA n41 100M Ch528000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5182.00	-26.15	RMS	32.98	-24.91	0.54	-95.23	60.47	-25.00	-1.15	Vertical
2	7773.00	-43.11	RMS	36.74	-23.05	0.51	-95.23	37.92	-25.00	-18.11	Vertical
3	10365.00	-46.75	RMS	38.80	-22.96	0.40	-95.23	32.24	-25.00	-21.75	Vertical
4	12956.00	-51.53	RMS	39.61	-22.17	0.44	-95.23	25.82	-25.00	-26.53	Vertical

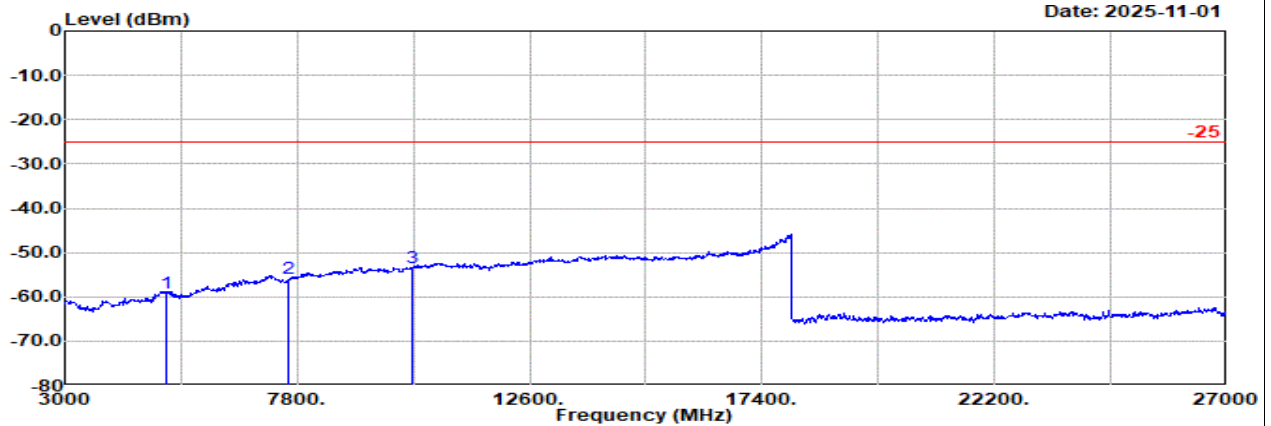


Ant. 1

Part 27M Mode 12

NR SA n41(HPUE) 100M Ch518598 1RB1 BPSK

M

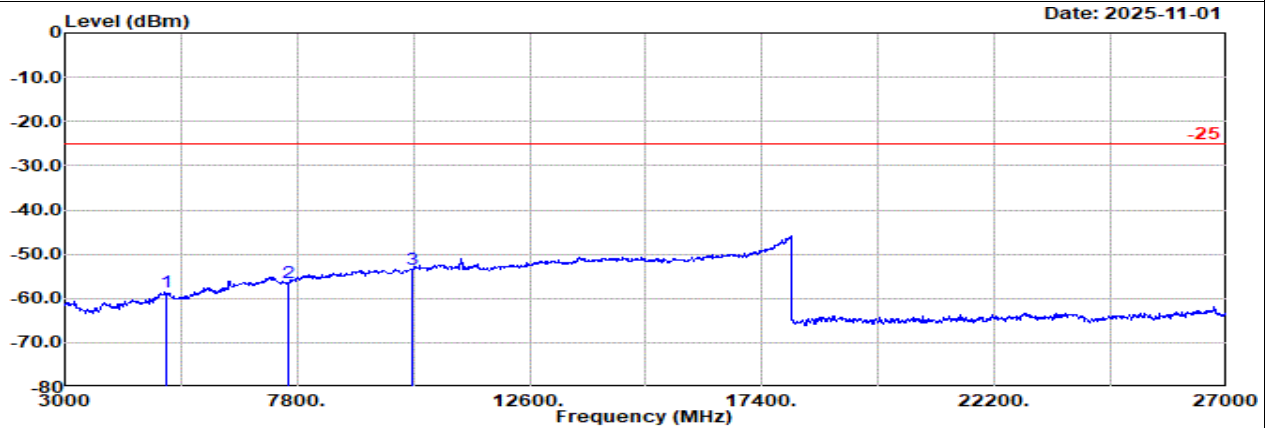


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5088.00	-59.05	RMS	33.22	-24.99	0.58	-95.23	27.37	-25.00	-34.05 Horizontal
2	7632.00	-55.84	RMS	36.16	-23.06	0.40	-95.23	25.89	-25.00	-30.84 Horizontal
3	10177.00	-53.43	RMS	38.61	-23.04	0.40	-95.23	25.83	-25.00	-28.43 Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	5088.00	-58.64	RMS	33.22	-24.99	0.58	-95.23	27.78	-25.00	-33.64 Vertical
2	7632.00	-56.34	RMS	36.16	-23.06	0.40	-95.23	25.39	-25.00	-31.34 Vertical
3	10177.00	-53.30	RMS	38.61	-23.04	0.40	-95.23	25.96	-25.00	-28.30 Vertical

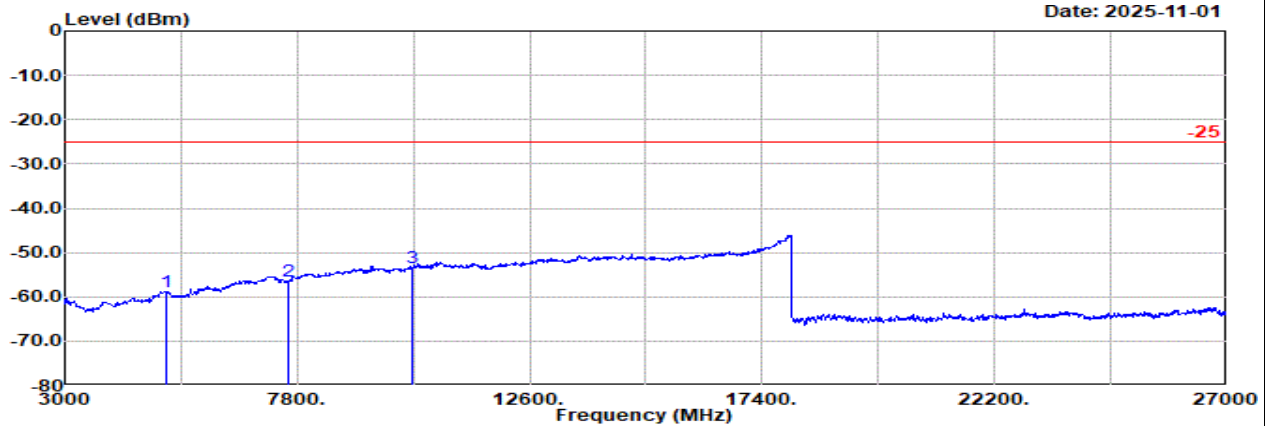


Ant. 3

Part 27M Mode 13

NR SA n41(HPUE) 100M Ch518598 1RB1 BPSK

M

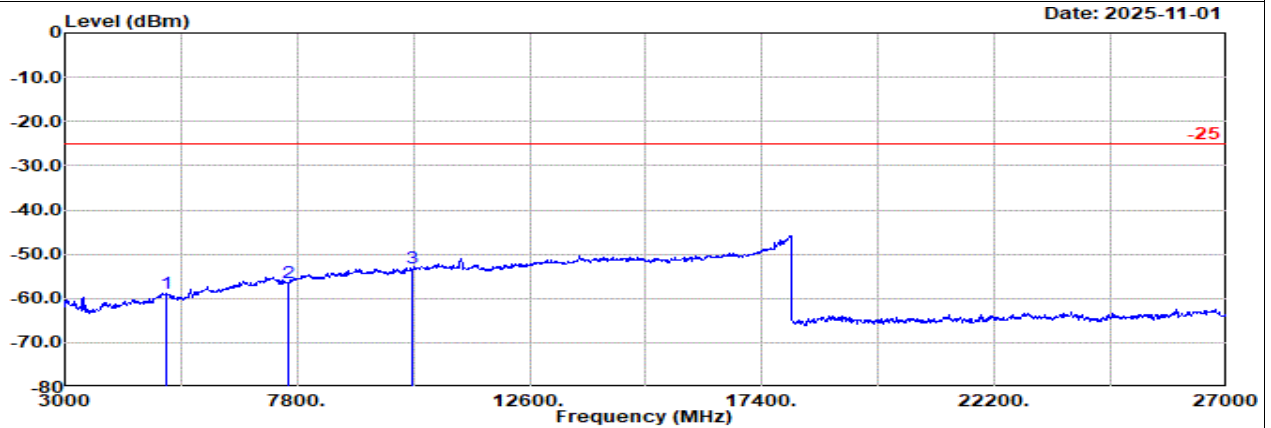


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	5088.00	-58.79	RMS	33.22	-24.99	0.58	-95.23	27.63	-25.00	-33.79	Horizontal		
2	7632.00	-56.36	RMS	36.16	-23.06	0.40	-95.23	25.37	-25.00	-31.36	Horizontal		
3	10177.00	-53.31	RMS	38.61	-23.04	0.40	-95.23	25.95	-25.00	-28.31	Horizontal		



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	5088.00	-58.98	RMS	33.22	-24.99	0.58	-95.23	27.44	-25.00	-33.98	Vertical		
2	7632.00	-56.44	RMS	36.16	-23.06	0.40	-95.23	25.29	-25.00	-31.44	Vertical		
3	10177.00	-53.17	RMS	38.61	-23.04	0.40	-95.23	26.09	-25.00	-28.17	Vertical		

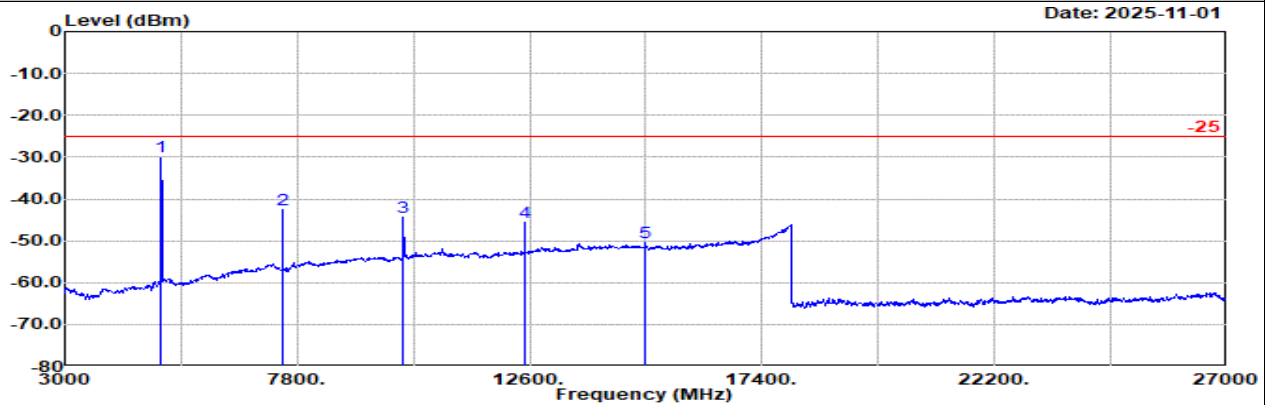


Ant. 0+2

Part 27M Mode 14

NR SA n41 MIMO (HPUE) 40M Ch503202 1RB1 BPSK

L

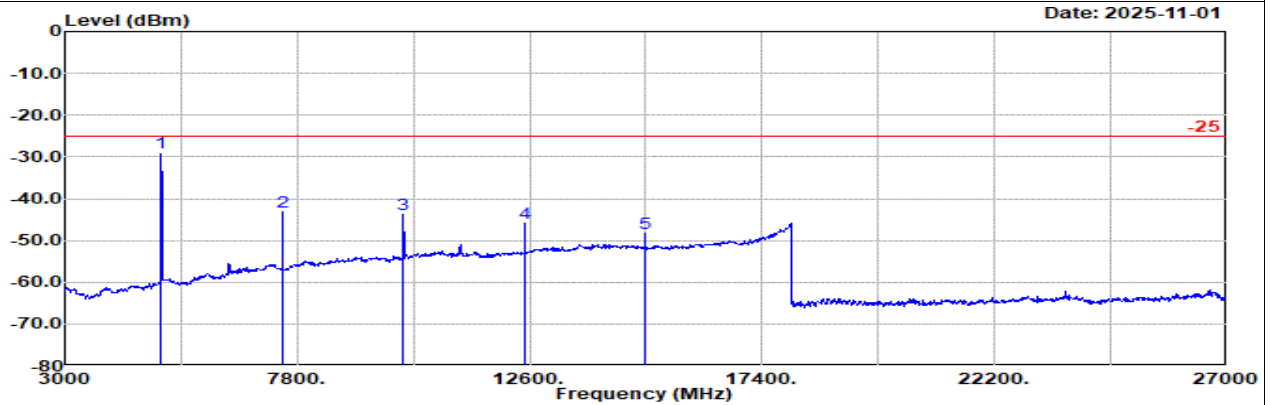


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 40M Ch503202 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4996.00	-30.01	RMS	33.38	-25.06	0.62	-95.23	56.28	-25.00	-5.01	Horizontal	
2	7494.00	-42.54	RMS	36.38	-23.07	0.40	-95.23	38.98	-25.00	-17.54	Horizontal	
3	9993.00	-44.43	RMS	38.27	-23.12	0.40	-95.23	35.25	-25.00	-19.43	Horizontal	
4	12491.00	-45.53	RMS	38.98	-22.68	0.41	-95.23	32.99	-25.00	-20.53	Horizontal	
5	14989.00	-50.52	RMS	39.58	-22.65	0.64	-95.23	27.14	-25.00	-25.52	Horizontal	



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 40M Ch503202 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4996.00	-29.07	RMS	33.38	-25.06	0.62	-95.23	57.22	-25.00	-4.07	Vertical	
2	7494.00	-43.02	RMS	36.38	-23.07	0.40	-95.23	38.50	-25.00	-18.02	Vertical	
3	9993.00	-43.67	RMS	38.27	-23.12	0.40	-95.23	36.01	-25.00	-18.67	Vertical	
4	12491.00	-45.82	RMS	38.98	-22.68	0.41	-95.23	32.70	-25.00	-20.82	Vertical	
5	14989.00	-48.37	RMS	39.58	-22.65	0.64	-95.23	29.29	-25.00	-23.37	Vertical	

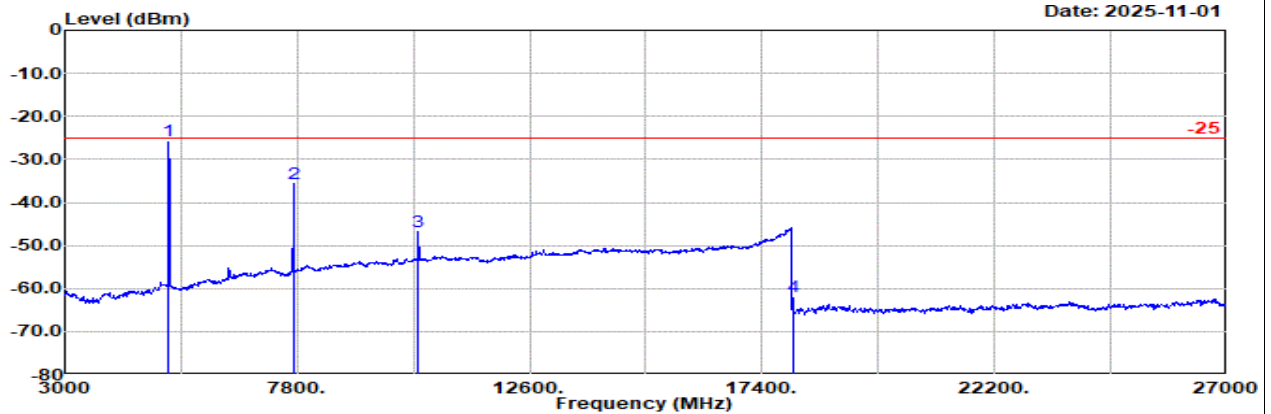


Ant. 0+2

Part 27M Mode 14

NR SA n41 MIMO (HPUE) 40M Ch518598 1RB1 BPSK

M

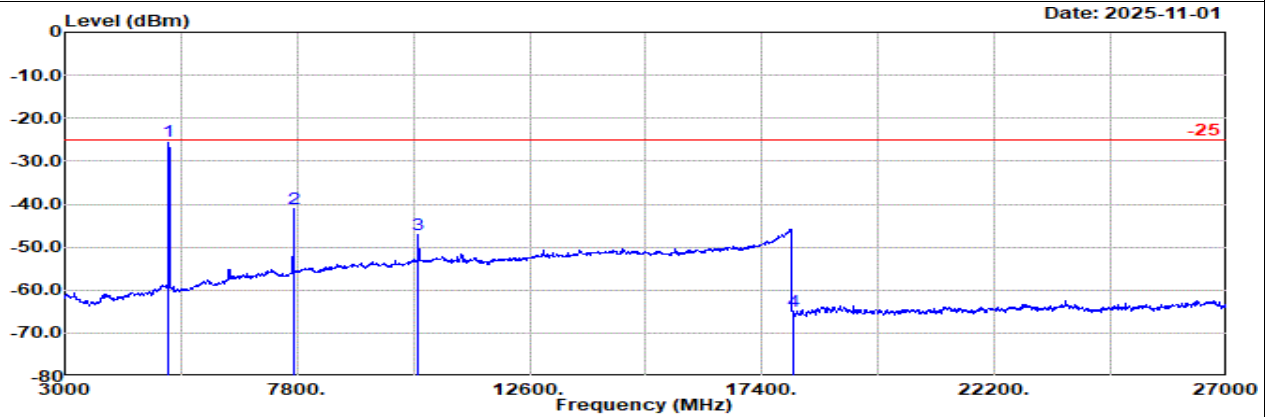


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 40M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5150.00	-25.53	RMS	33.30	-24.94	0.55	-95.23	60.79	-25.00	-0.53	Horizontal
2	7725.00	-35.50	RMS	36.60	-23.05	0.47	-95.23	45.71	-25.00	-10.50	Horizontal
3	10305.00	-46.66	RMS	38.71	-22.98	0.40	-95.23	32.44	-25.00	-21.66	Horizontal
4	18027.00	-61.80	RMS	37.70	-42.80	-9.54	-95.23	48.07	-25.00	-36.80	Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 40M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5150.00	-25.41	RMS	33.30	-24.94	0.55	-95.23	60.91	-25.00	-0.41	Vertical
2	7725.00	-41.05	RMS	36.60	-23.05	0.47	-95.23	40.16	-25.00	-16.05	Vertical
3	10305.00	-47.23	RMS	38.71	-22.98	0.40	-95.23	31.87	-25.00	-22.23	Vertical
4	18027.00	-64.77	RMS	37.70	-42.80	-9.54	-95.23	45.10	-25.00	-39.77	Vertical

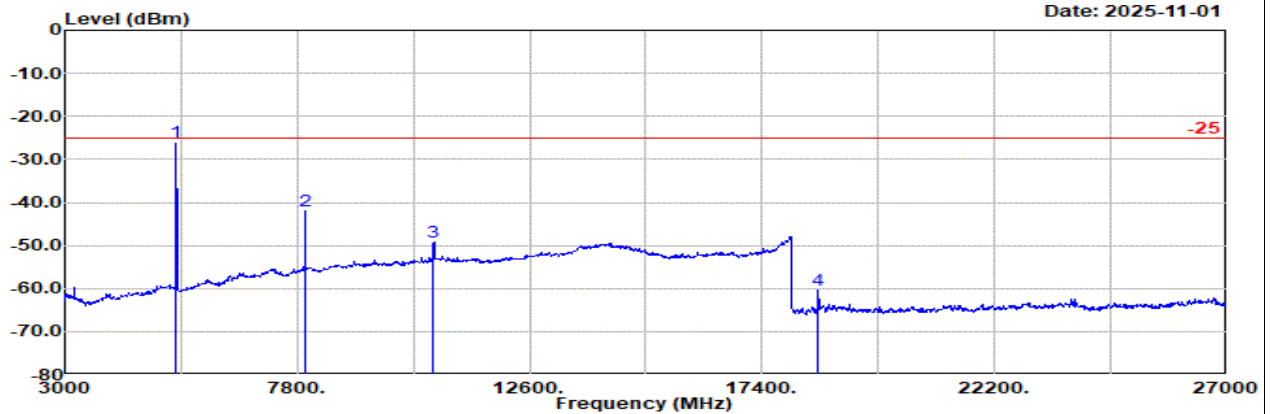


Ant. 0+2

Part 27M Mode 14

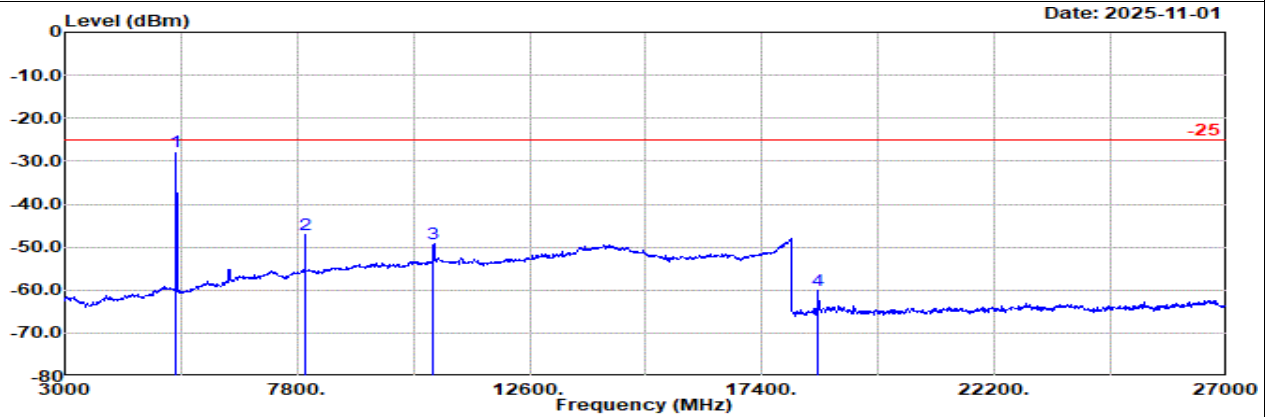
NR SA n41 MIMO (HPUE) 40M Ch534000 1RB1 BPSK

H



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Horizontal
NR SA n41 40M Ch534000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5304.00	-26.11	RMS	32.91	-24.82	0.50	-95.23	60.53	-25.00	-1.11	Horizontal
2	7956.00	-41.89	RMS	37.00	-22.90	0.55	-95.23	38.69	-25.00	-16.89	Horizontal
3	10609.00	-49.13	RMS	39.02	-22.91	0.39	-95.23	29.60	-25.00	-24.13	Horizontal
4	18567.00	-60.34	RMS	38.13	-41.53	-9.54	-95.23	47.83	-25.00	-35.34	Horizontal



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Vertical
NR SA n41 40M Ch534000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5304.00	-27.81	RMS	32.91	-24.82	0.50	-95.23	58.83	-25.00	-2.81	Vertical
2	7956.00	-47.12	RMS	37.00	-22.90	0.55	-95.23	33.46	-25.00	-22.12	Vertical
3	10609.00	-49.23	RMS	39.02	-22.91	0.39	-95.23	29.50	-25.00	-24.23	Vertical
4	18567.00	-60.15	RMS	38.13	-41.53	-9.54	-95.23	48.02	-25.00	-35.15	Vertical

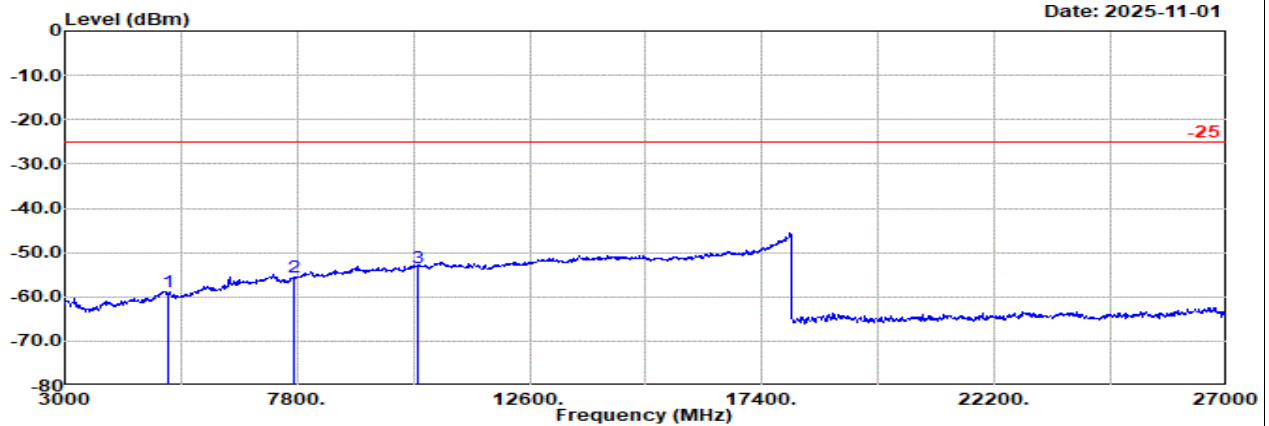


Ant. 1+3

Part 27M Mode 15

NR SA n41 MIMO (HPUE) 40M Ch518598 1RB1 BPSK

M

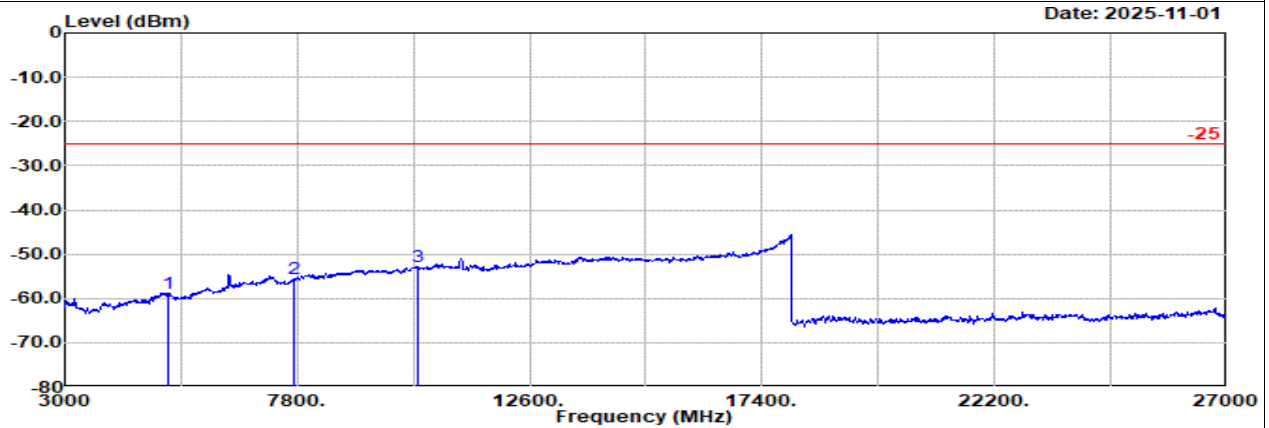


Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Horizontal

: NR SA n41 40M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	5151.00	-58.84	RMS		33.29	-24.94	0.55	-95.23	27.49	-25.00	-33.84		Horizontal
2	7726.00	-55.64	RMS		36.60	-23.05	0.47	-95.23	25.57	-25.00	-30.64		Horizontal
3	10301.00	-53.30	RMS		38.70	-22.98	0.40	-95.23	25.81	-25.00	-28.30		Horizontal



Site : 03CH20-HY

Condition: -25 1m BBHA9170_1223_250702 Vertical

: NR SA n41 40M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB					
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	5151.00	-58.76	RMS		33.29	-24.94	0.55	-95.23	27.57	-25.00	-33.76		Vertical
2	7726.00	-55.54	RMS		36.60	-23.05	0.47	-95.23	25.67	-25.00	-30.54		Vertical
3	10301.00	-52.97	RMS		38.70	-22.98	0.40	-95.23	26.14	-25.00	-27.97		Vertical

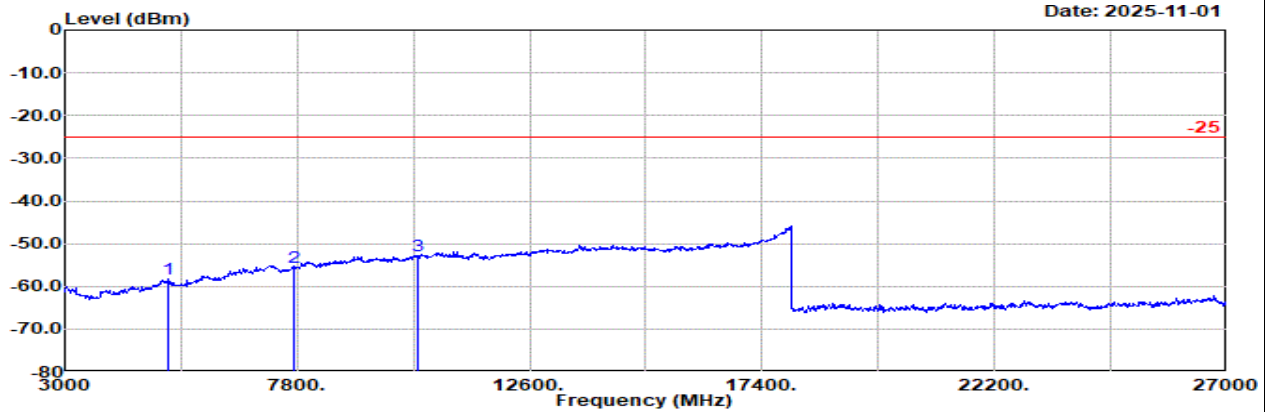


Ant. 0+0

Part 27M Mode 16

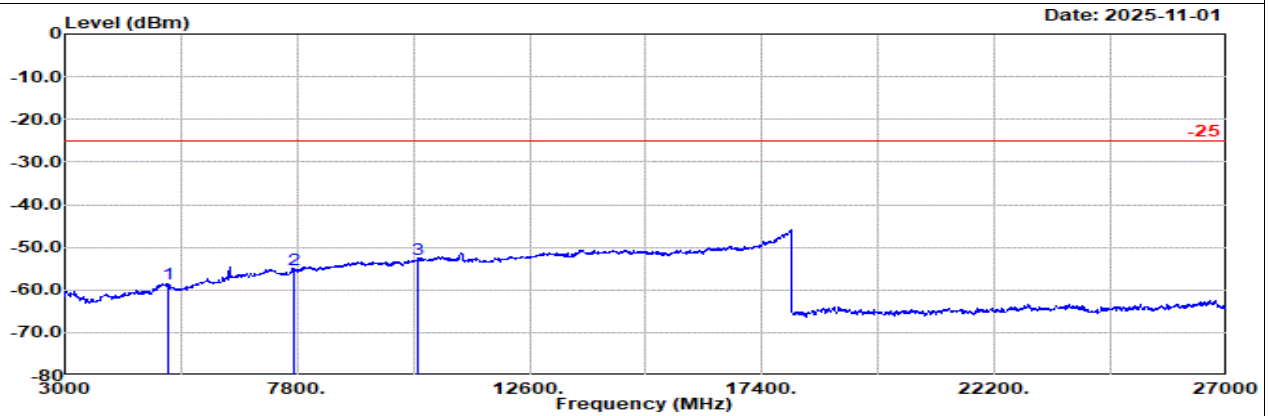
EN-DC B5+n41 Ch20525 + Ch518598

M



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Horizontal
: LTE B5 10M Ch20525 QPSK
: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5150.00	-58.39	RMS	33.30	-24.94	0.55	-95.23		27.93	-25.00	-33.39		Horizontal
2	7725.00	-55.58	RMS	36.60	-23.05	0.47	-95.23		25.63	-25.00	-30.58		Horizontal
3	10301.00	-52.87	RMS	38.70	-22.98	0.40	-95.23		26.24	-25.00	-27.87		Horizontal



Site : 03CH20-HY
Condition: -25 1m BBHA9170_1223_250702 Vertical
: LTE B5 10M Ch20525 QPSK
: NR SA n41 100M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	5150.00	-58.66	RMS	33.30	-24.94	0.55	-95.23		27.66	-25.00	-33.66		Vertical
2	7725.00	-55.27	RMS	36.60	-23.05	0.47	-95.23		25.94	-25.00	-30.27		Vertical
3	10301.00	-52.90	RMS	38.70	-22.98	0.40	-95.23		26.21	-25.00	-27.90		Vertical

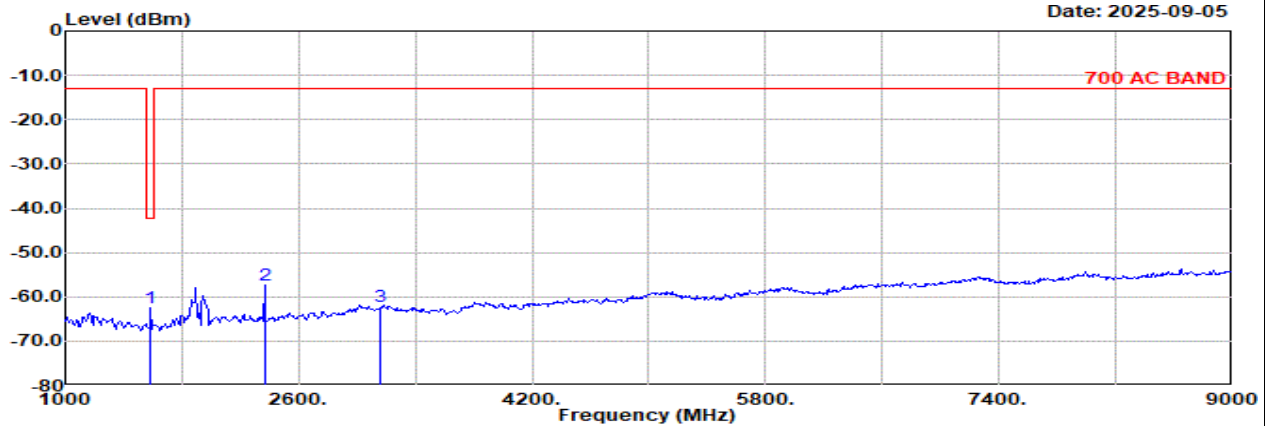


Ant. 0

Part 90R Mode 2

NR SA n14 10M Ch158600 1RB1 QPSK

M

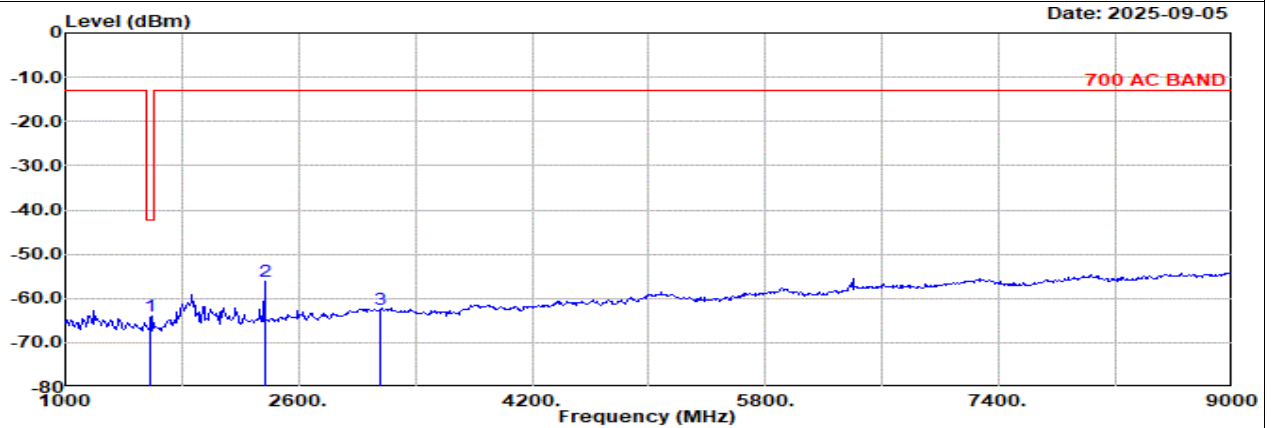


Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Horizontal

NR SA n14 10M Ch158600 1RB1 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1577.00	-62.37	RMS	25.34	-28.88	0.53	-95.23	35.87	-42.15	-20.22			Horizontal
2	2365.00	-57.38	RMS	27.30	-27.68	0.41	-95.23	37.82	-13.00	-44.38			Horizontal
3	3154.00	-62.11	RMS	29.81	-26.22	0.45	-95.23	29.08	-13.00	-49.11			Horizontal



Site : 03CH20-HY

Condition: 700 AC BAND 3m HF_9120D_02360_241101 Vertical

NR SA n14 10M Ch158600 1RB1 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1		dB	dB			dB	dB	
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1577.00	-64.00	RMS	25.34	-28.88	0.53	-95.23	34.24	-42.15	-21.85			Vertical
2	2365.00	-56.21	RMS	27.30	-27.68	0.41	-95.23	38.99	-13.00	-43.21			Vertical
3	3154.00	-62.46	RMS	29.81	-26.22	0.45	-95.23	28.73	-13.00	-49.46			Vertical

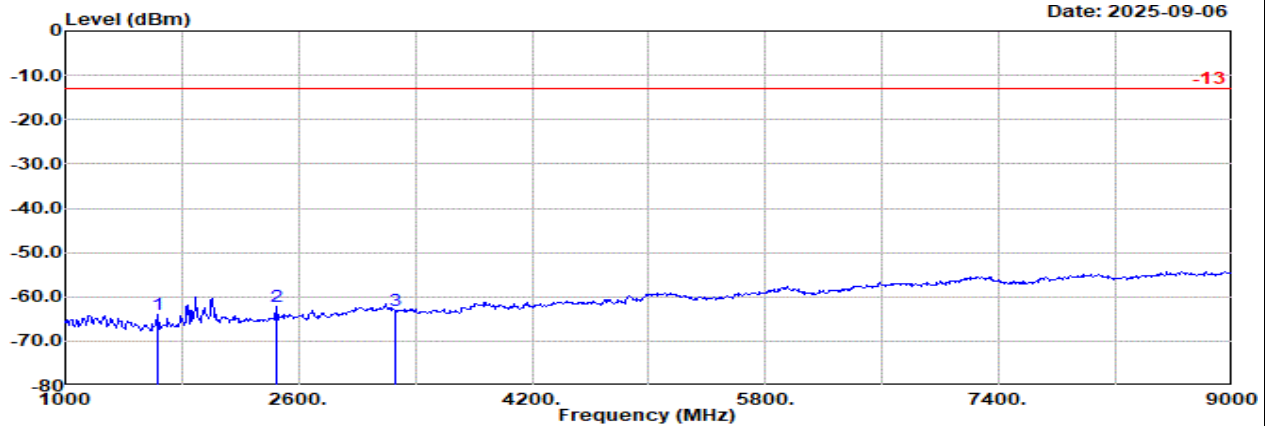


Ant. 0

Part 90S Mode 2

NR SA n26 10M Ch163800 1RB1 BPSK

M

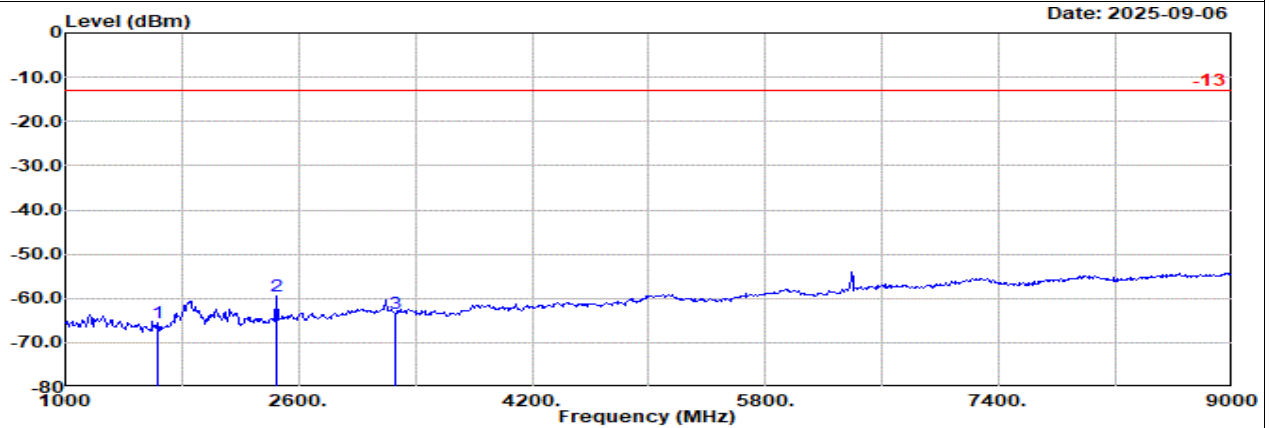


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA n26 10M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	1629.00	-63.89	RMS	25.41	-28.80	0.49	-95.23	34.24	-13.00	-50.89			Horizontal
2	2443.00	-62.27	RMS	27.60	-27.56	0.42	-95.23	32.50	-13.00	-49.27			Horizontal
3	3259.00	-63.00	RMS	29.58	-26.16	0.32	-95.23	28.49	-13.00	-50.00			Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA n26 10M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin		Pol
					dB/m	dB							
	MHz	dBm					dB	dB	dBuV	dBm	dB		
1	1629.00	-65.53	RMS	25.41	-28.80	0.49	-95.23	32.60	-13.00	-52.53			Vertical
2	2443.00	-59.41	RMS	27.60	-27.56	0.42	-95.23	35.36	-13.00	-46.41			Vertical
3	3258.00	-63.35	RMS	29.58	-26.17	0.32	-95.23	28.15	-13.00	-50.35			Vertical

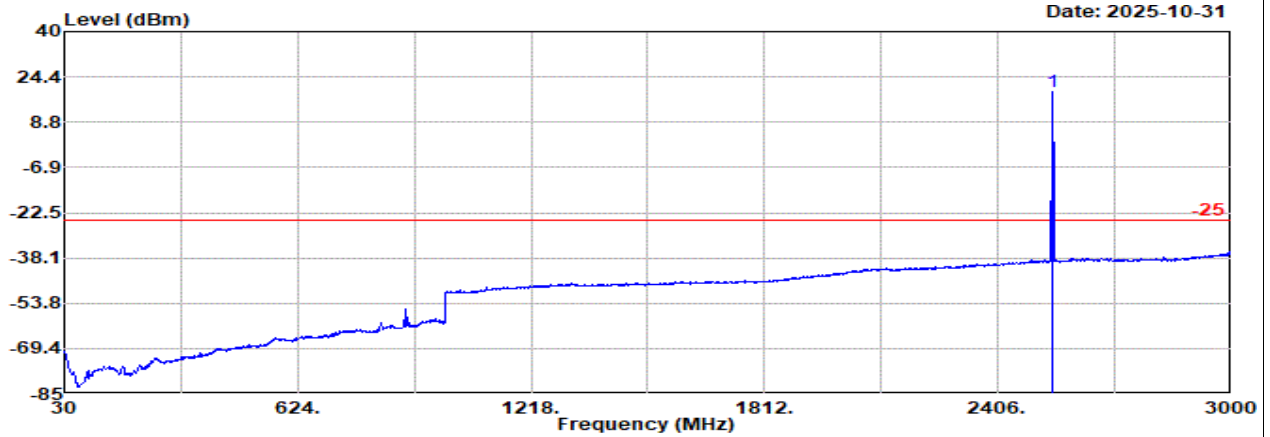


Ant. 2

Part 27M Mode 10

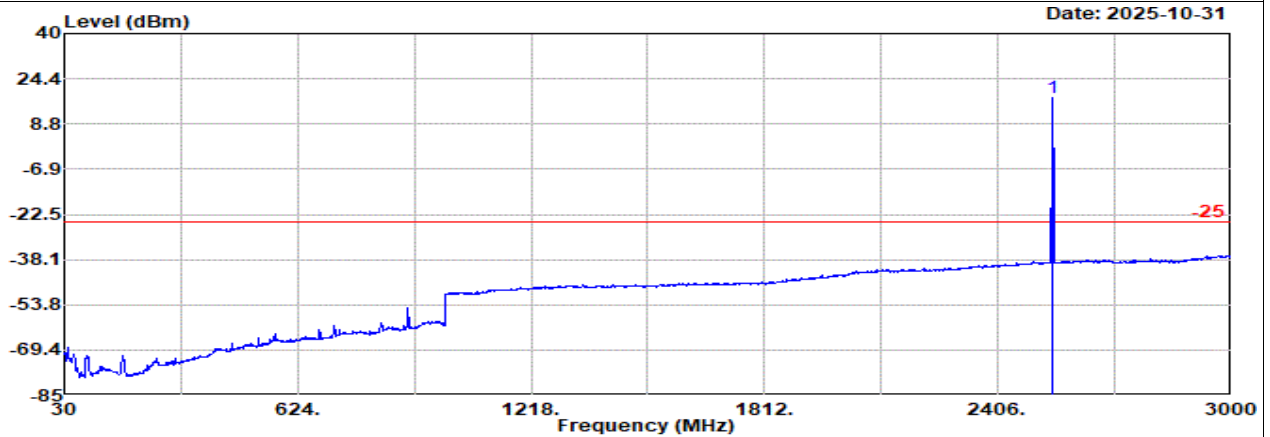
NR SA n41(HPUE) 100M Ch518598 1RB1 BPSK

M



Site : 03CH20-HY
Condition: -25 3m HF_9120D_1212_250327 Horizontal
: SA N41 100M Ch518598 1RB1 BPSK
: #1 is fundamental signal can be ignored

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2546.00	19.31	RMS	28.10	8.91	0.00	-95.23	77.53	-25.00	44.31	Horizontal



Site : 03CH20-HY
Condition: -25 3m HF_9120D_1212_250327 Vertical
: SA N41 100M Ch518598 1RB1 BPSK
: #1 is fundamental signal can be ignored

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	2546.00	17.99	RMS	28.10	8.91	0.00	-95.23	76.21	-25.00	42.99	Vertical