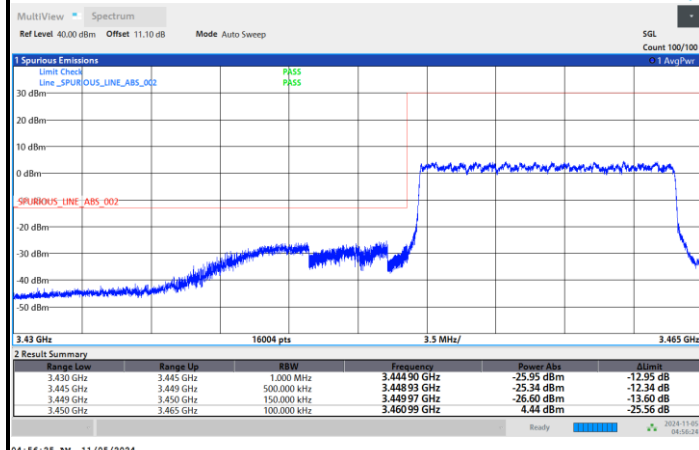


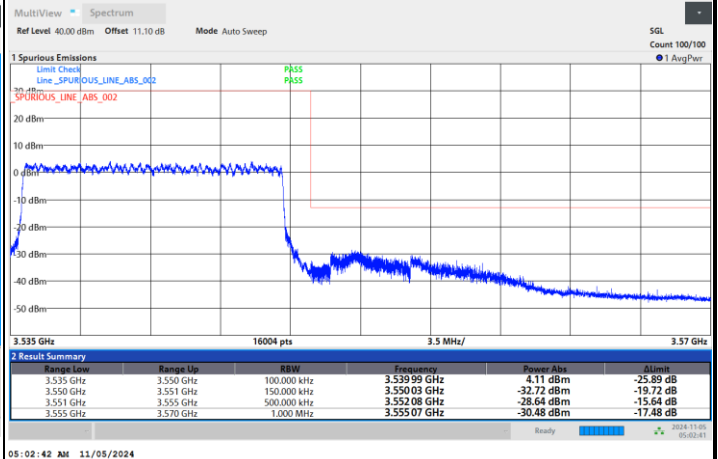


FR1 n77 / 15MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

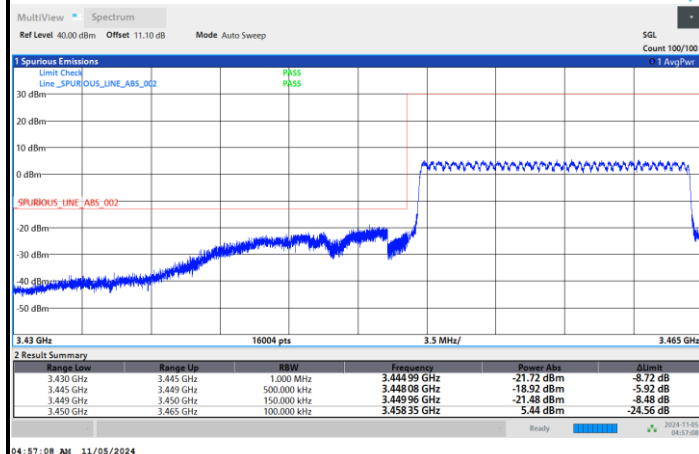


Highest Band Edge / Full RB

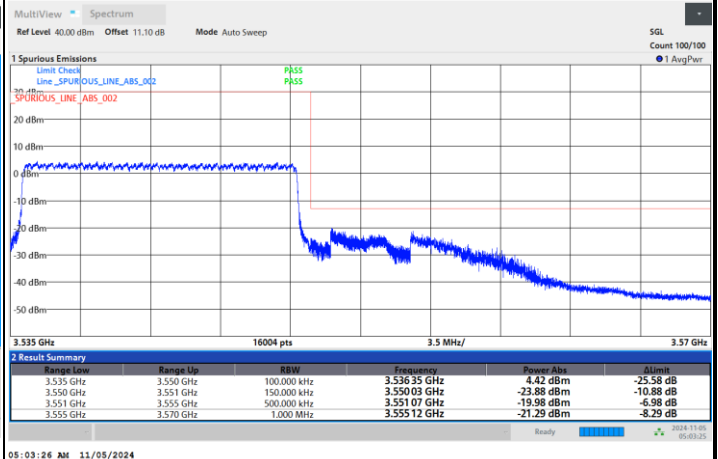


FR1 n77 / 15MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



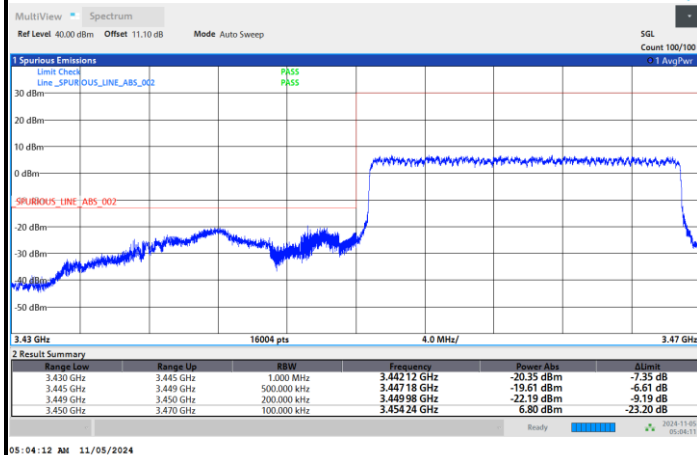
Highest Band Edge



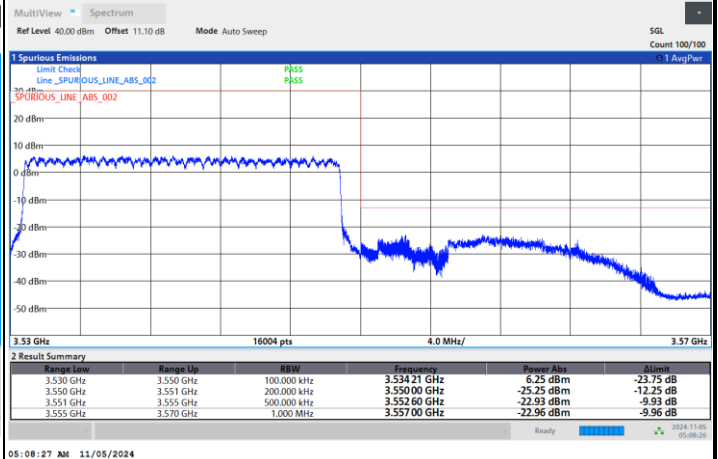


FR1 n77 / 20MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

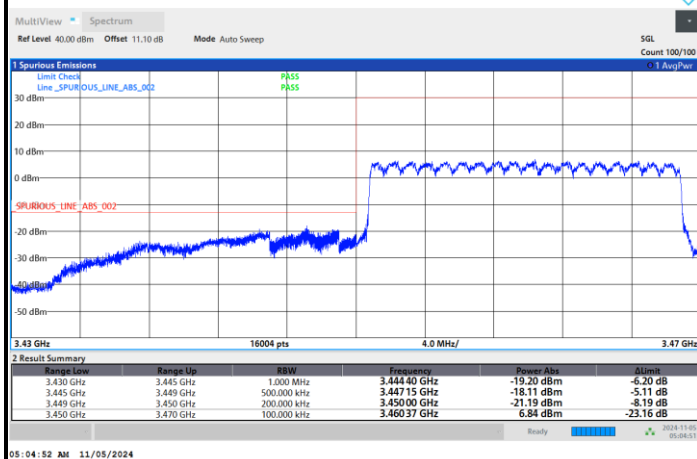


Highest Band Edge / Full RB

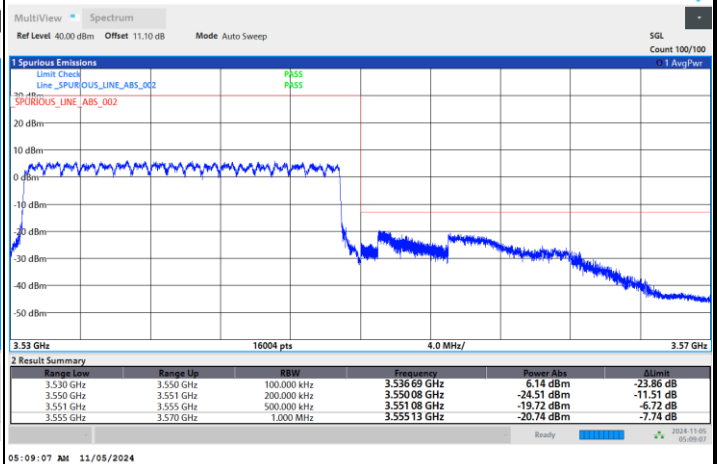


FR1 n77 / 20MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



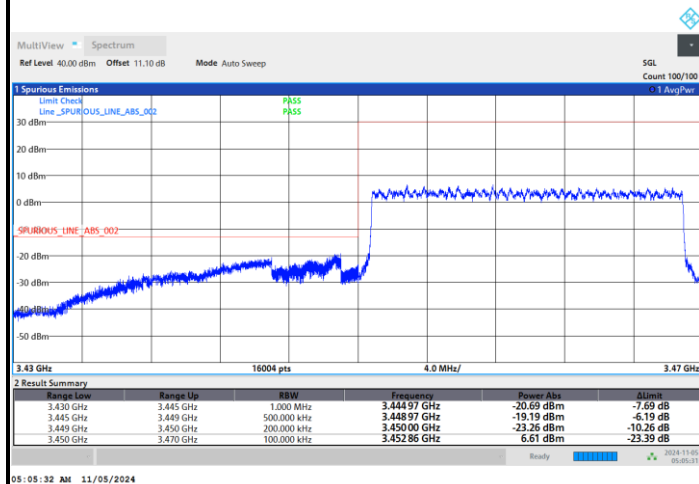
Highest Band Edge / Full RB



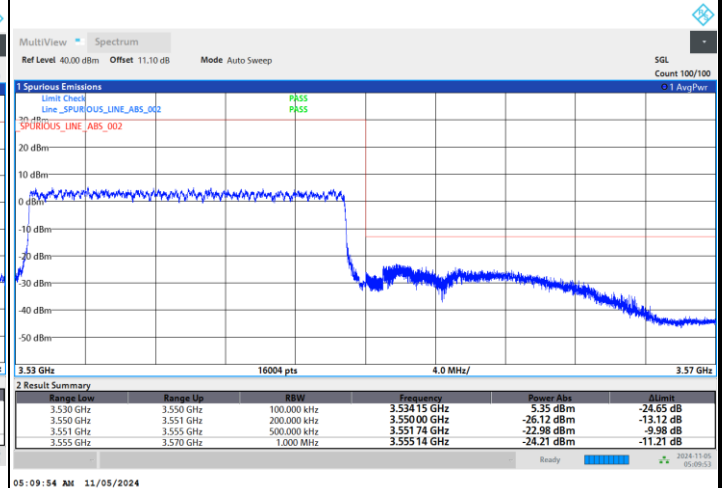


FR1 n77 / 20MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

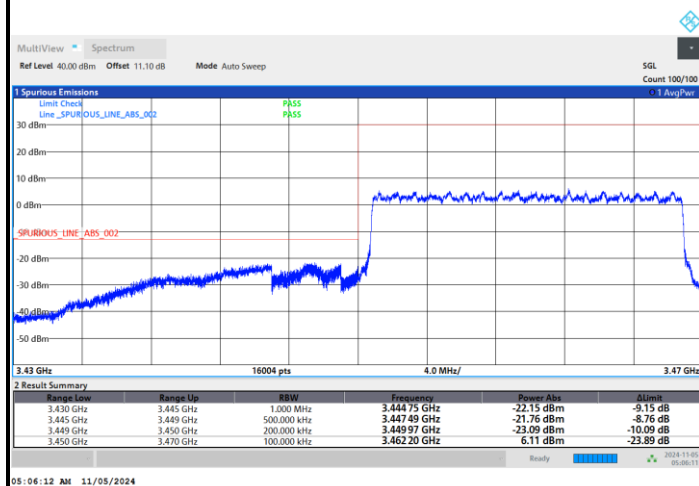


Highest Band Edge / Full RB

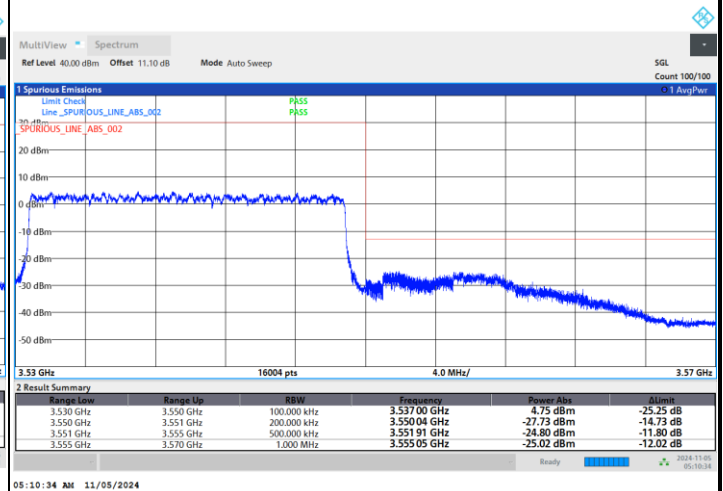


FR1 n77 / 20MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



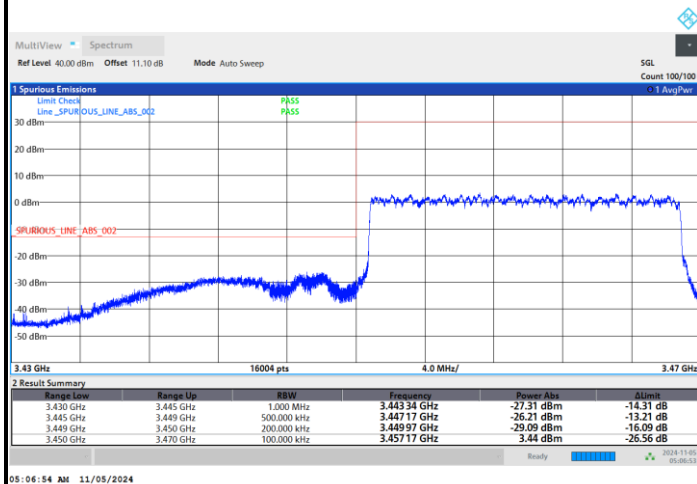
Highest Band Edge / Full RB



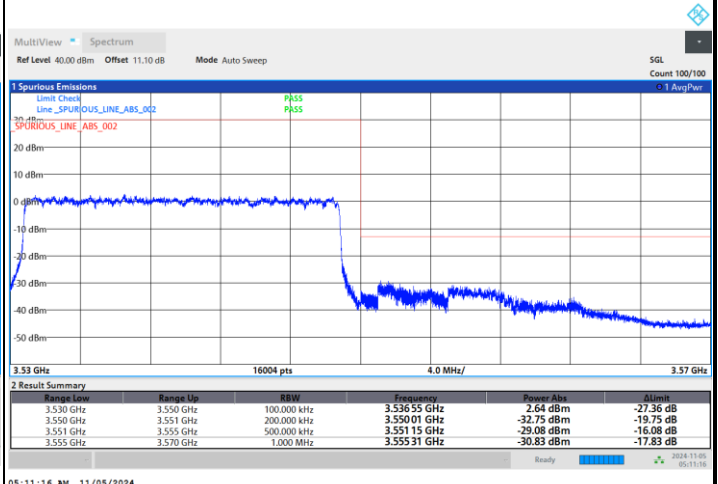


FR1 n77 / 20MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

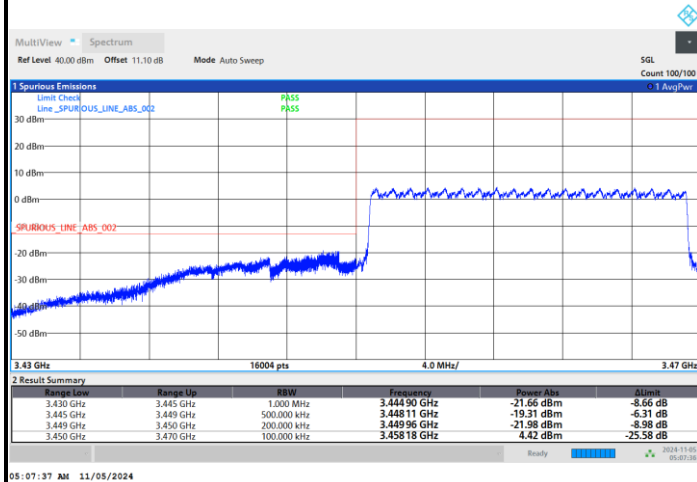


Highest Band Edge / Full RB

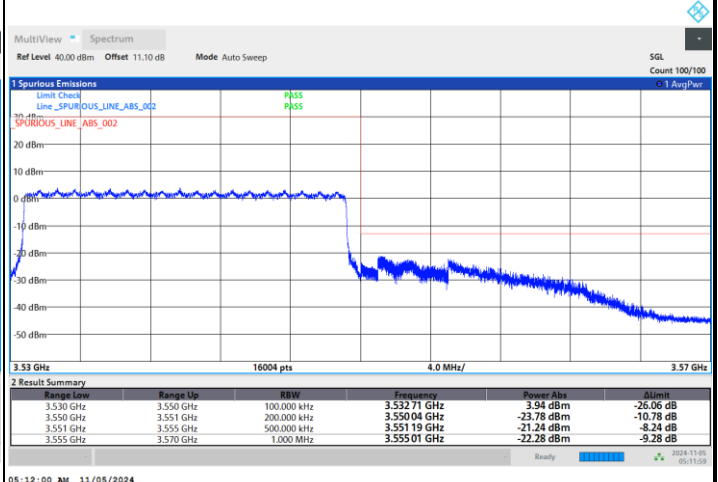


FR1 n77 / 20MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge

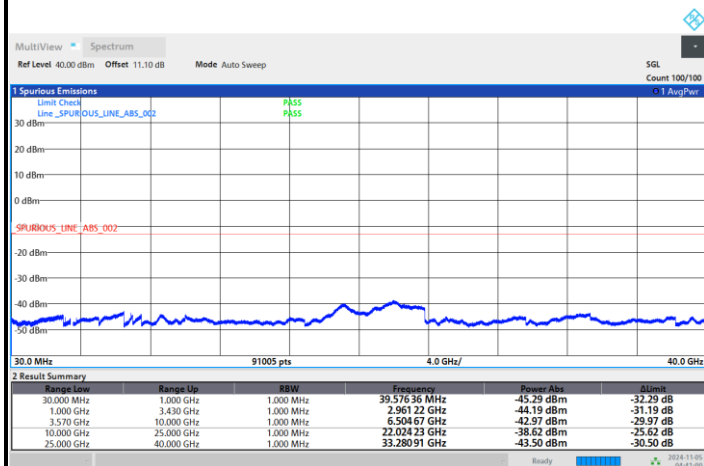




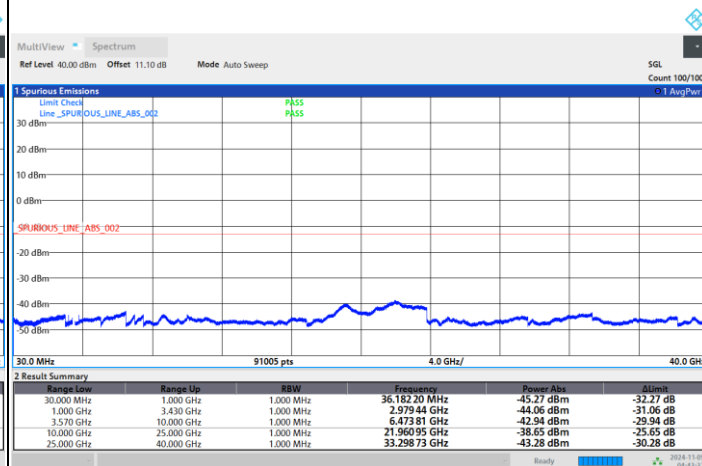
Conducted Spurious Emission

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

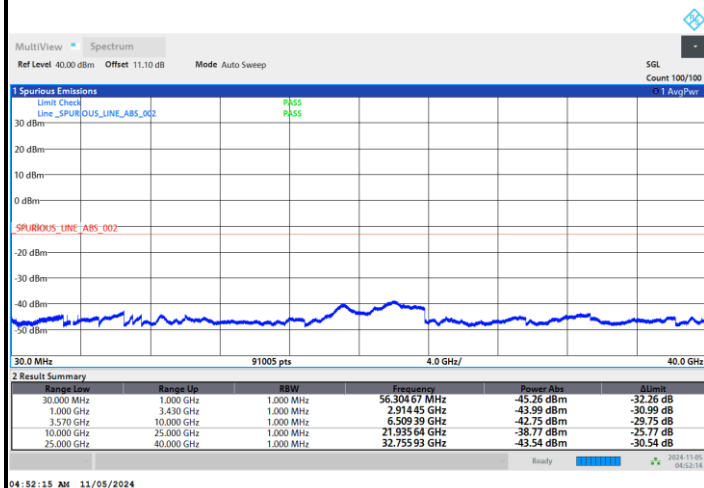
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n77 (BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0117	PASS
40	Normal Voltage	0.0154	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0083	
0	Normal Voltage	0.0085	
-10	Normal Voltage	0.0088	
-20	Normal Voltage	0.0107	
-30	Normal Voltage	0.0064	
20	Maximum Voltage	0.0093	
20	Normal Voltage	0.0004	
20	Minimum Voltage	0.0034	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.135 V. ; Maximum Voltage = 3.465 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 22H	NR SA n26	L	2476	-56.24	RMS	26.56	-23.80	0.35	-95.23	35.88	-13.00	-43.24	H	1
3	Part 24E	NR SA n25	L	7405	-54.99	RMS	36.80	-20.40	0.42	-95.23	23.42	-13.00	-41.99	V	1
4	Part 24E	NR SA n25	M	7495	-54.50	RMS	36.71	-20.36	0.39	-95.23	23.99	-13.00	-41.50	H	4
5	Part 27L	NR SA n66	L	6845	-54.72	RMS	36.29	-20.73	0.44	-95.23	24.51	-13.00	-41.72	H	1
6	Part 27L	NR SA n66	M	6945	-54.97	RMS	36.30	-20.70	0.45	-95.23	24.21	-13.00	-41.97	H	4
7	Part 27L	NR SA n70	L	3382	-53.37	RMS	28.26	-22.35	1.14	-95.23	34.81	-13.00	-40.37	H	1
8	Part 27L	NR SA n70	M	3392	-53.95	RMS	28.28	-22.34	1.13	-95.23	34.21	-13.00	-40.95	V	4
10	Part 27H	NR SA n12	H	2808	-50.57	RMS	27.80	-23.17	0.39	-95.23	39.64	-13.00	-37.57	H	1
12	Part 27F	NR SA n13	M	1560	-68.12	RMS	24.30	-25.11	0.65	-95.23	27.27	-42.15	-25.97	V	1
15	Part 27D	NR SA n30	L	9222	-53.56	RMS	36.96	-21.05	0.45	-95.23	25.31	-40.00	-13.56	H	1
16	Part 27D	NR SA n30	M	9223	-53.75	RMS	36.95	-21.05	0.45	-95.23	25.13	-40.00	-13.75	V	4
18	Part 27N	NR SA n71	L	2657	-52.29	RMS	27.33	-23.47	0.35	-95.23	38.73	-13.00	-39.29	V	1
23	Part 27M	NR SA n7	L	10005	-53.11	RMS	37.19	-20.93	0.41	-95.23	25.45	-25.00	-28.11	V	1
24	Part 27M	NR SA n7	M	10105	-53.51	RMS	37.12	-21.00	0.42	-95.23	25.18	-25.00	-28.51	V	4
25	Part 27M	NR SA n41	H	10685	-52.30	RMS	37.50	-21.25	0.50	-95.23	26.18	-25.00	-27.30	V	1
26	Part 27M	NR SA n41	M	10337	-52.18	RMS	37.37	-21.16	0.45	-95.23	26.39	-25.00	-27.18	H	4
29	Part 27Q	NR SA n77	M	6983	-47.32	RMS	36.30	-20.93	1.03	-95.23	31.51	-13.00	-34.32	V	1
30	Part 27Q	NR SA n77	M	6983	-44.99	RMS	36.30	-20.93	1.03	-95.23	33.84	-13.00	-31.99	V	4
33	Part 27O	NR SA n77	L	14805	-49.64	RMS	41.28	-22.51	0.76	-95.23	26.06	-13.00	-36.64	H	1
34	Part 27O	NR SA n77	M	15325	-49.83	RMS	40.75	-22.55	0.86	-95.23	26.34	-13.00	-36.83	H	4
2	Part 90R	NR SA n14	M	1582	-68.18	RMS	24.42	-25.08	0.64	-95.23	27.07	-42.15	-26.03	V	1
4	Part 90S	NR SA n26	L	3258	-51.60	RMS	28.00	-22.50	0.35	-95.23	37.78	-13.00	-38.60	V	1

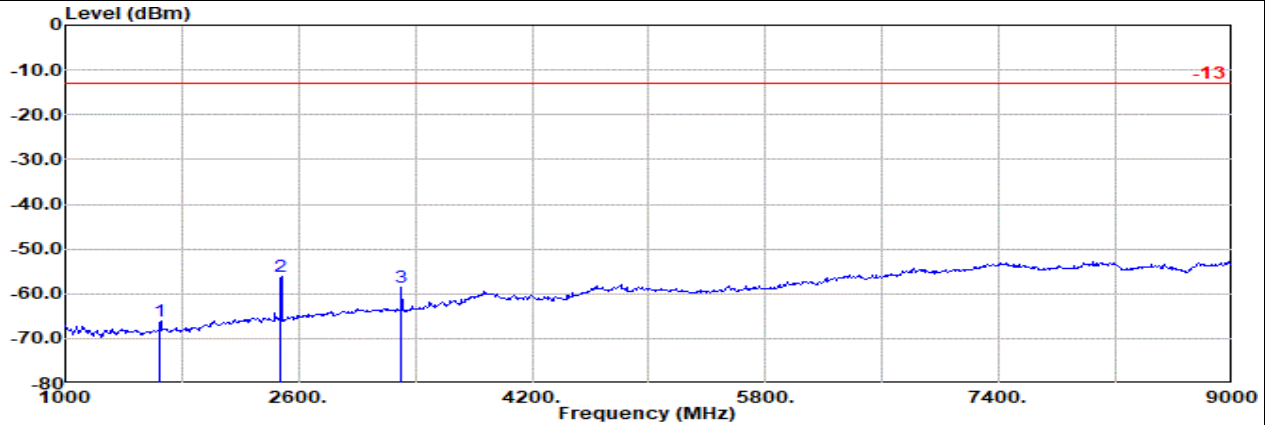


Antenna 1

Part 22H Mode 2

NR SA n26 20M Ch166800 1RB1 BPSK

L

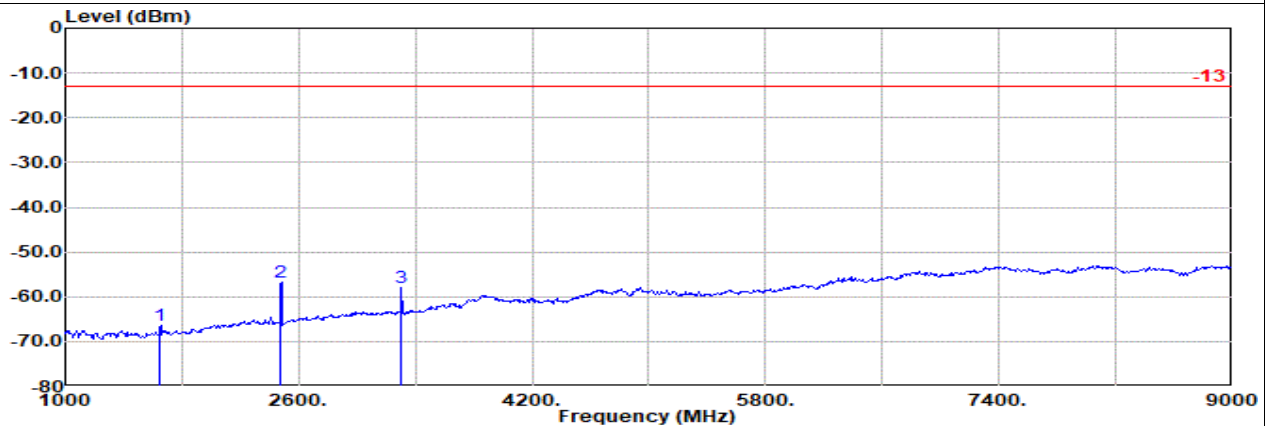


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1651.00	-66.05	RMS	24.69	-24.98	0.65	-95.23	28.82	-13.00	-53.05 Horizontal
2	2476.00	-56.24	RMS	26.56	-23.80	0.35	-95.23	35.88	-13.00	-43.24 Horizontal
3	3301.00	-58.57	RMS	28.00	-22.45	0.35	-95.23	30.76	-13.00	-45.57 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1651.00	-66.38	RMS	24.69	-24.98	0.65	-95.23	28.49	-13.00	-53.38 Vertical
2	2476.00	-56.74	RMS	26.56	-23.80	0.35	-95.23	35.38	-13.00	-43.74 Vertical
3	3301.00	-58.06	RMS	28.00	-22.45	0.35	-95.23	31.27	-13.00	-45.06 Vertical

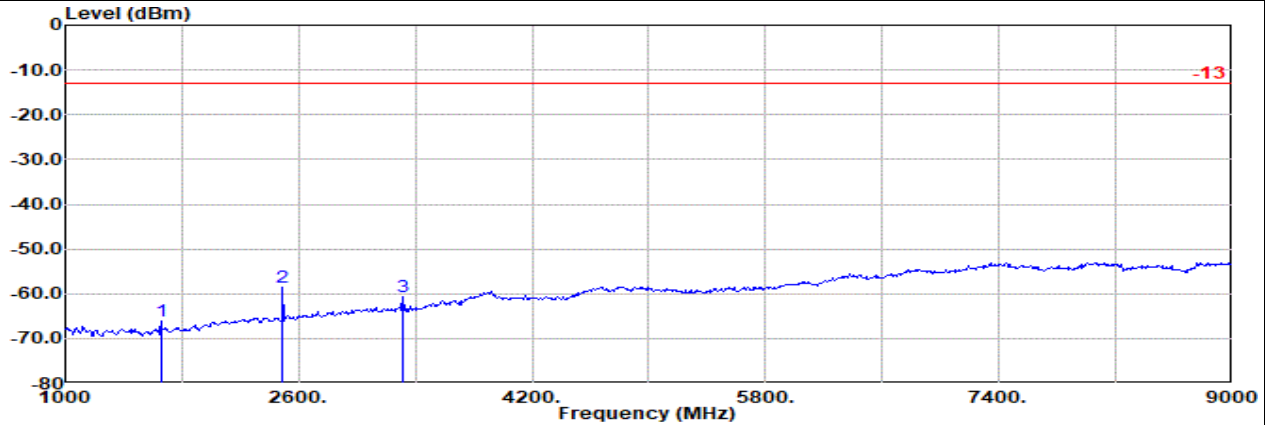


Antenna 1

Part 22H Mode 2

NR SA n26 20M Ch167300 1RB1 BPSK

M

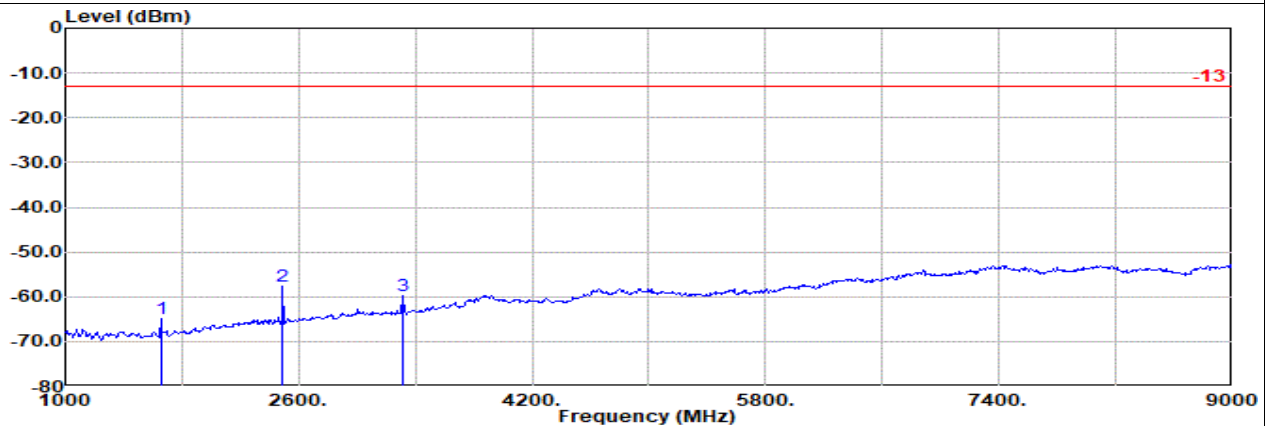


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 20M Ch167300 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin Pol	
				Factor	1				dB	dB
1	1656.00	-65.97	RMS	24.64	-24.97	0.65	-95.23	28.94	-13.00	-52.97 Horizontal
2	2483.00	-58.44	RMS	26.63	-23.79	0.35	-95.23	33.60	-13.00	-45.44 Horizontal
3	3311.00	-60.61	RMS	28.04	-22.44	0.35	-95.23	28.67	-13.00	-47.61 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 20M Ch167300 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin Pol	
				Factor	1				dB	dB
1	1656.00	-64.89	RMS	24.64	-24.97	0.65	-95.23	30.02	-13.00	-51.89 Vertical
2	2483.00	-57.72	RMS	26.63	-23.79	0.35	-95.23	34.32	-13.00	-44.72 Vertical
3	3311.00	-59.88	RMS	28.04	-22.44	0.35	-95.23	29.40	-13.00	-46.88 Vertical

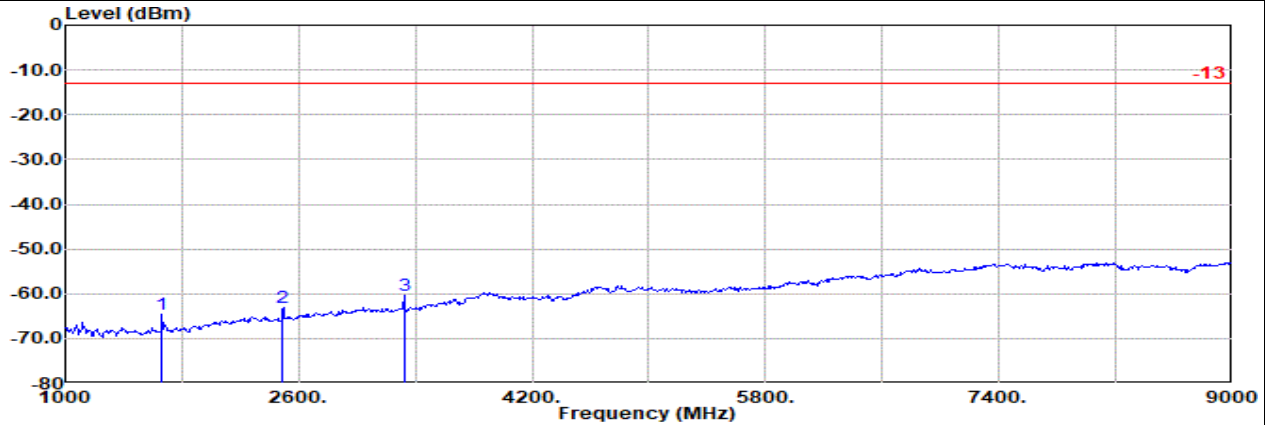


Antenna 1

Part 22H Mode 2

NR SA n26 20M Ch167800 1RB1 BPSK

H

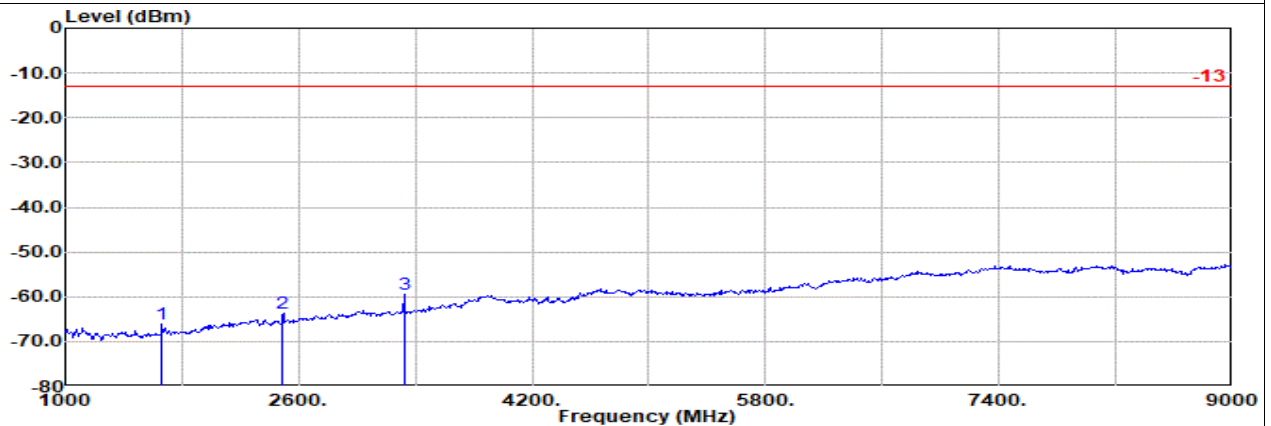


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1661.00	-64.46	RMS	24.60	-24.96	0.65	-95.23	30.48	-13.00	-51.46 Horizontal
2	2491.00	-63.00	RMS	26.70	-23.78	0.35	-95.23	28.96	-13.00	-50.00 Horizontal
3	3321.00	-60.43	RMS	28.08	-22.42	0.35	-95.23	28.79	-13.00	-47.43 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1661.00	-65.99	RMS	24.60	-24.96	0.65	-95.23	28.95	-13.00	-52.99 Vertical
2	2491.00	-63.81	RMS	26.70	-23.78	0.35	-95.23	28.15	-13.00	-50.81 Vertical
3	3321.00	-59.46	RMS	28.08	-22.42	0.35	-95.23	29.76	-13.00	-46.46 Vertical

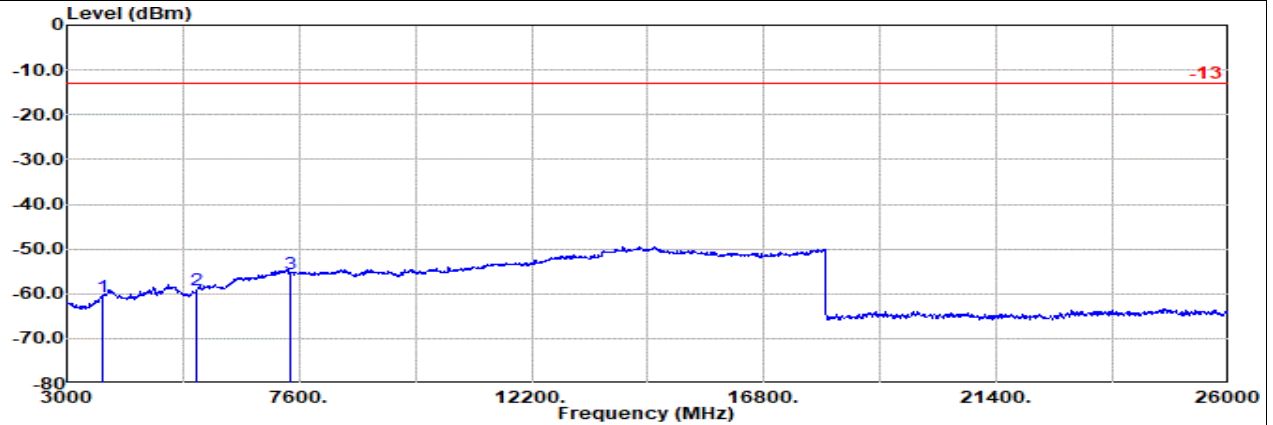


Antenna 1

Part 24E Mode 3

NR SA n25 20M Ch372000 1RB1 BPSK

L

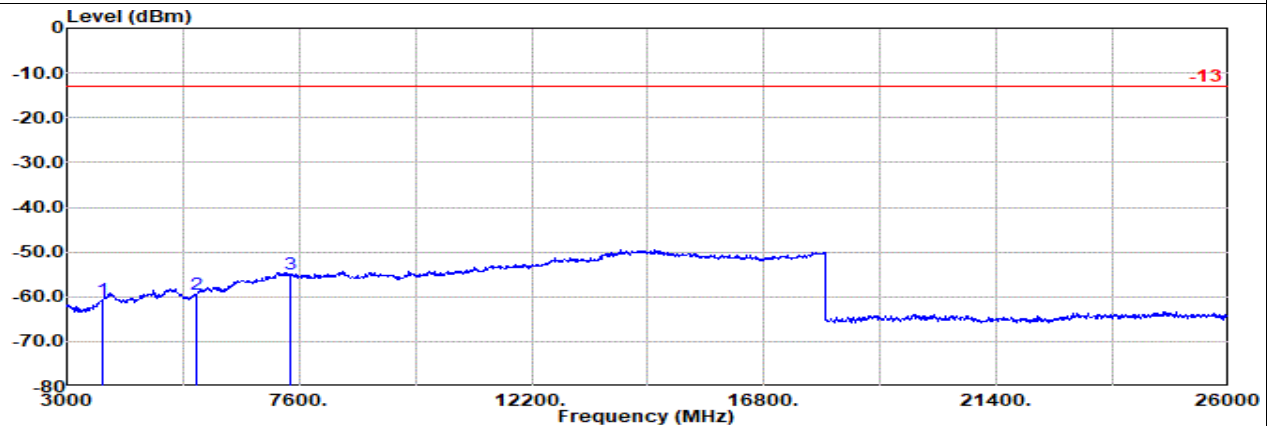


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n25 20M Ch372000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB
1	3703.00	-60.65	RMS	29.62	-22.04	0.85	-95.23	26.15	-13.00	-47.65
2	5554.00	-59.25	RMS	32.81	-21.38	0.73	-95.23	23.82	-13.00	-46.25
3	7405.00	-55.61	RMS	36.80	-20.40	0.42	-95.23	22.80	-13.00	-42.61



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n25 20M Ch372000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB
1	3703.00	-60.75	RMS	29.62	-22.04	0.85	-95.23	26.05	-13.00	-47.75
2	5554.00	-59.32	RMS	32.81	-21.38	0.73	-95.23	23.75	-13.00	-46.32
3	7405.00	-54.99	RMS	36.80	-20.40	0.42	-95.23	23.42	-13.00	-41.99

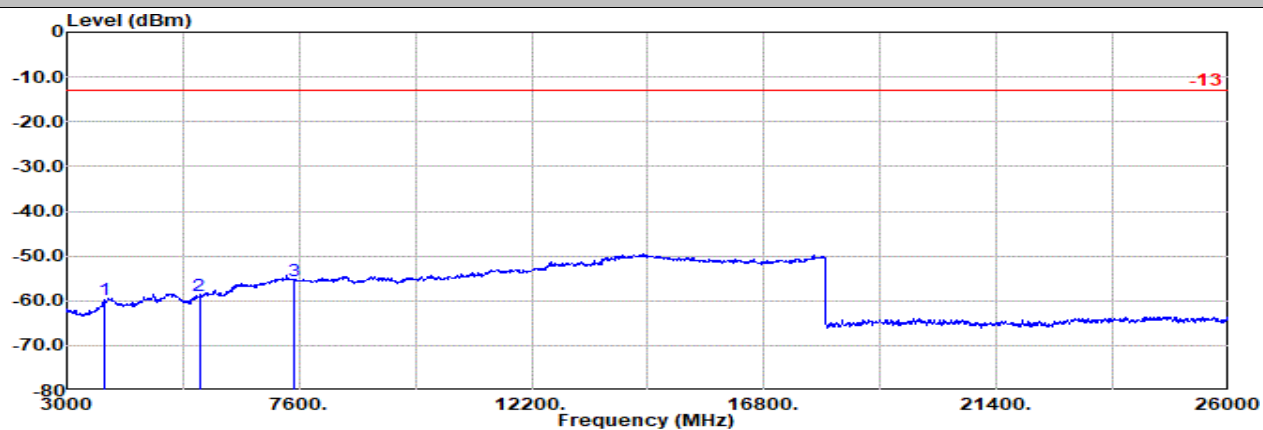


Antenna 1

Part 24E Mode 3

NR SA n25 20M Ch376500 1RB1 BPSK

M

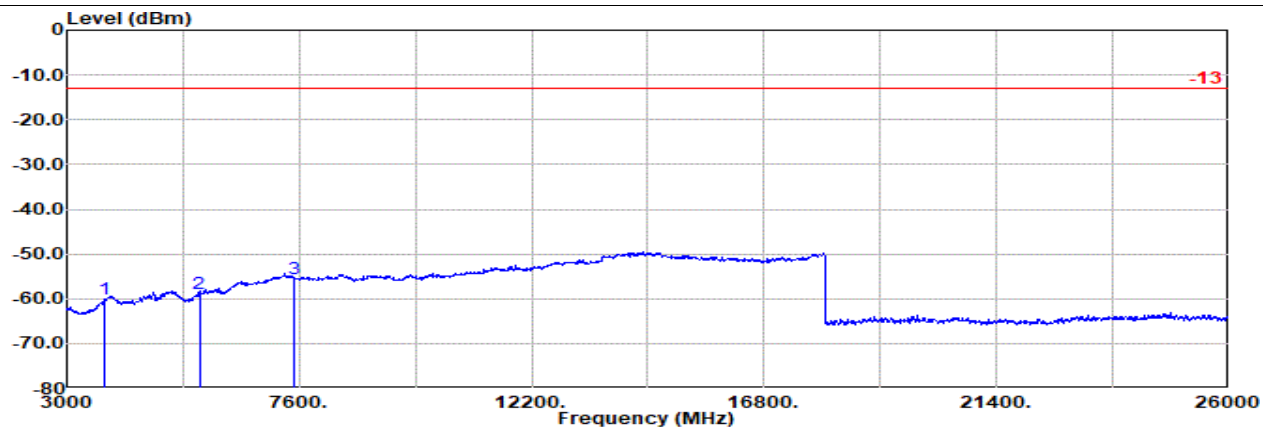


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: 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	3748.00	-59.85	RMS	29.98	-22.01	0.84	-95.23	26.57	-13.00	-46.85
2	5621.00	-58.76	RMS	33.03	-21.36	0.74	-95.23	24.06	-13.00	-45.76
3	7495.00	-55.49	RMS	36.71	-20.36	0.39	-95.23	23.00	-13.00	-42.49



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: 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	3748.00	-60.04	RMS	29.98	-22.01	0.84	-95.23	26.38	-13.00	-47.04
2	5621.00	-58.75	RMS	33.03	-21.36	0.74	-95.23	24.07	-13.00	-45.75
3	7495.00	-55.51	RMS	36.71	-20.36	0.39	-95.23	22.98	-13.00	-42.51

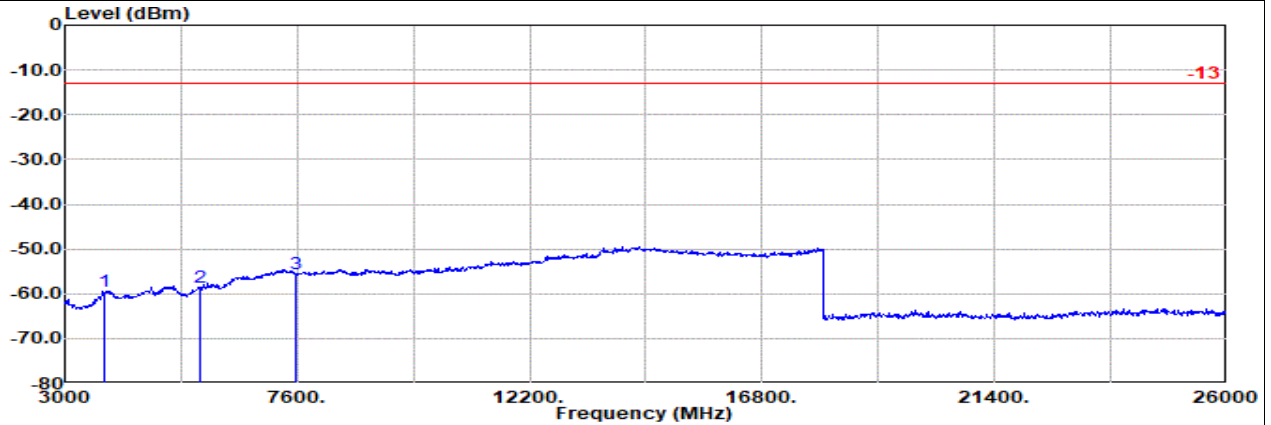


Antenna 1

Part 24E Mode 3

NR SA n25 20M Ch381000 1RB1 BPSK

H

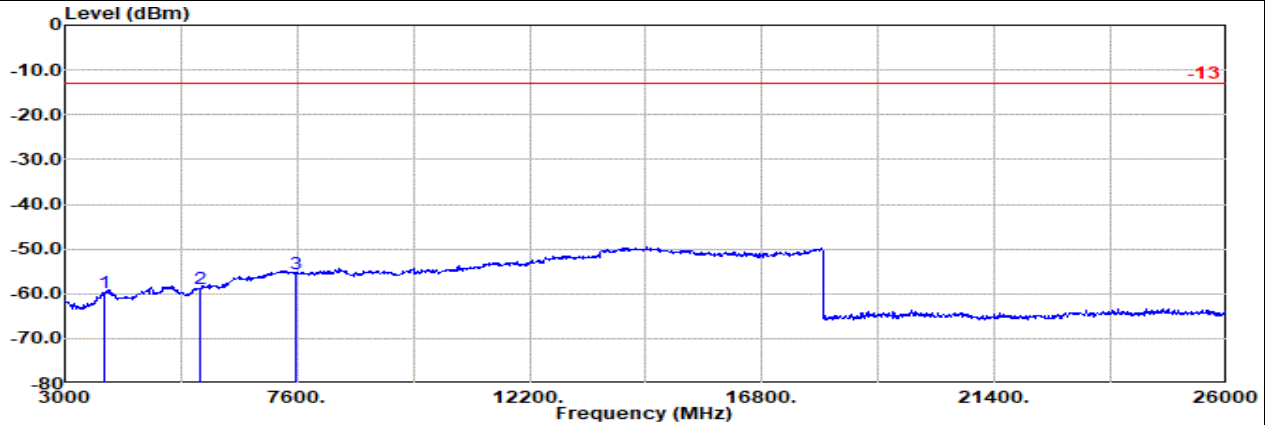


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n25 20M Ch381000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB	dB	dB	dB	dBuV	dBm	dB		
1	3793.00	-59.60	RMS	30.09	-21.97	0.83	-95.23	26.68	-13.00	-46.60	Horizontal		
2	5689.00	-58.68	RMS	33.43	-21.34	0.70	-95.23	23.76	-13.00	-45.68	Horizontal		
3	7585.00	-55.45	RMS	36.60	-20.42	0.36	-95.23	23.24	-13.00	-42.45	Horizontal		



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n25 20M Ch381000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	1								
	MHz	dBm			dB	dB	dB	dB	dBuV	dBm	dB		
1	3793.00	-59.82	RMS	30.09	-21.97	0.83	-95.23	26.46	-13.00	-46.82	Vertical		
2	5689.00	-58.81	RMS	33.43	-21.34	0.70	-95.23	23.63	-13.00	-45.81	Vertical		
3	7585.00	-55.50	RMS	36.60	-20.42	0.36	-95.23	23.19	-13.00	-42.50	Vertical		

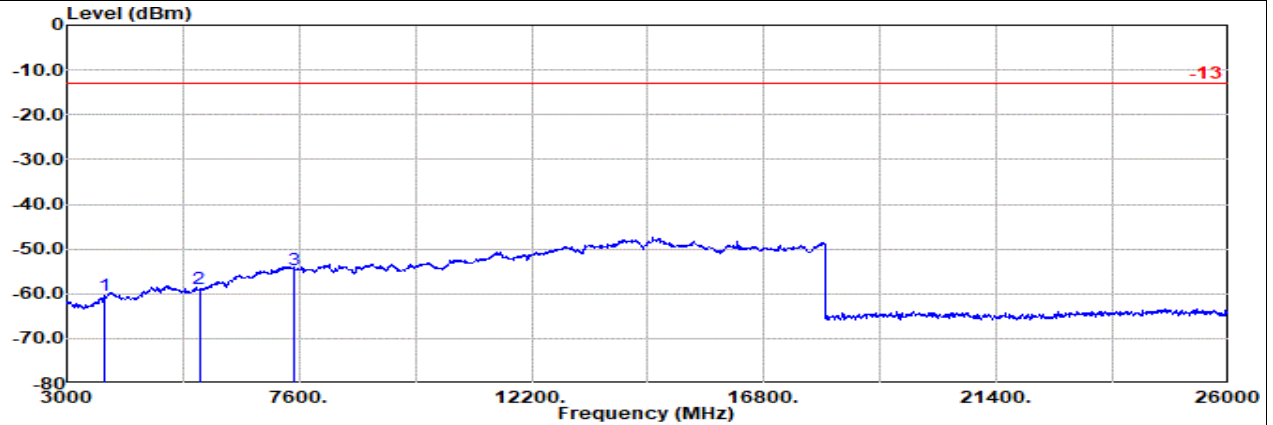


Antenna 4

Part 24E Mode 4

NR SA n25 20M Ch376500 1RB1 BPSK

M

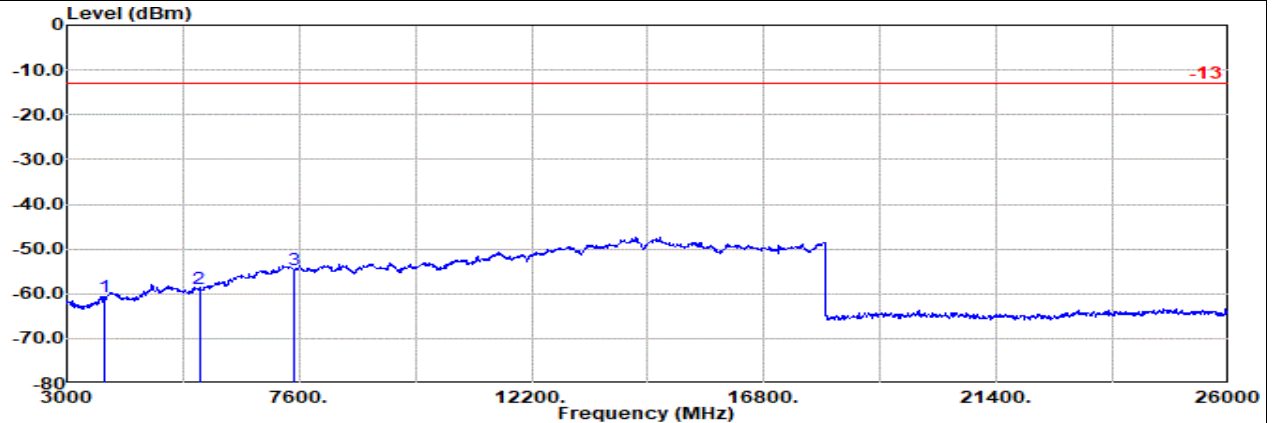


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: 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	3748.00	-60.28	RMS	29.98	-22.01	0.84	-95.23	26.14	-13.00	-47.28
2	5621.00	-58.98	RMS	33.03	-21.36	0.74	-95.23	23.84	-13.00	-45.98
3	7495.00	-54.50	RMS	36.71	-20.36	0.39	-95.23	23.99	-13.00	-41.50



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: 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	3748.00	-60.73	RMS	29.98	-22.01	0.84	-95.23	25.69	-13.00	-47.73
2	5621.00	-59.00	RMS	33.03	-21.36	0.74	-95.23	23.82	-13.00	-46.00
3	7495.00	-54.55	RMS	36.71	-20.36	0.39	-95.23	23.94	-13.00	-41.55

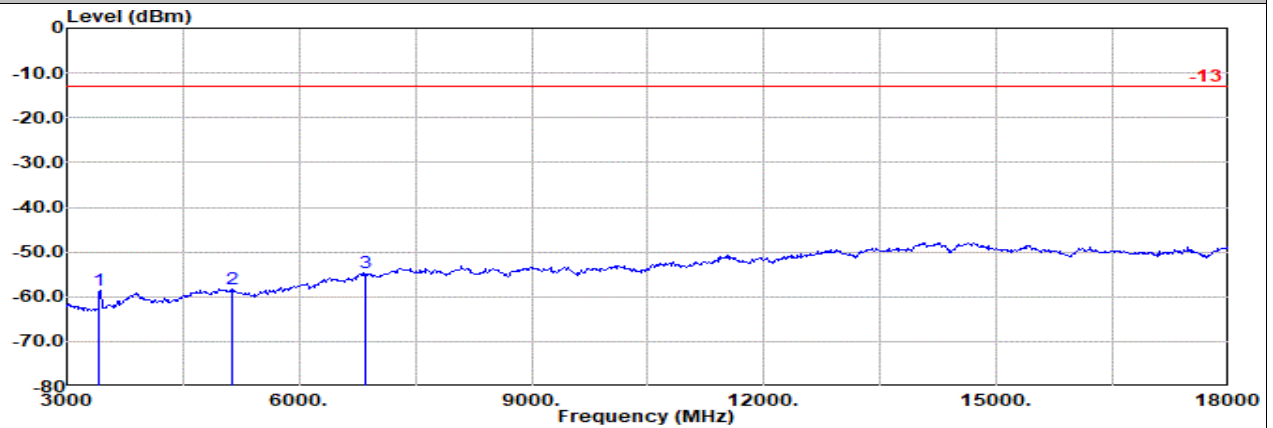


Antenna 1

Part 27L Mode 5

NR SA n66 20M Ch344000 1RB1 BPSK

L

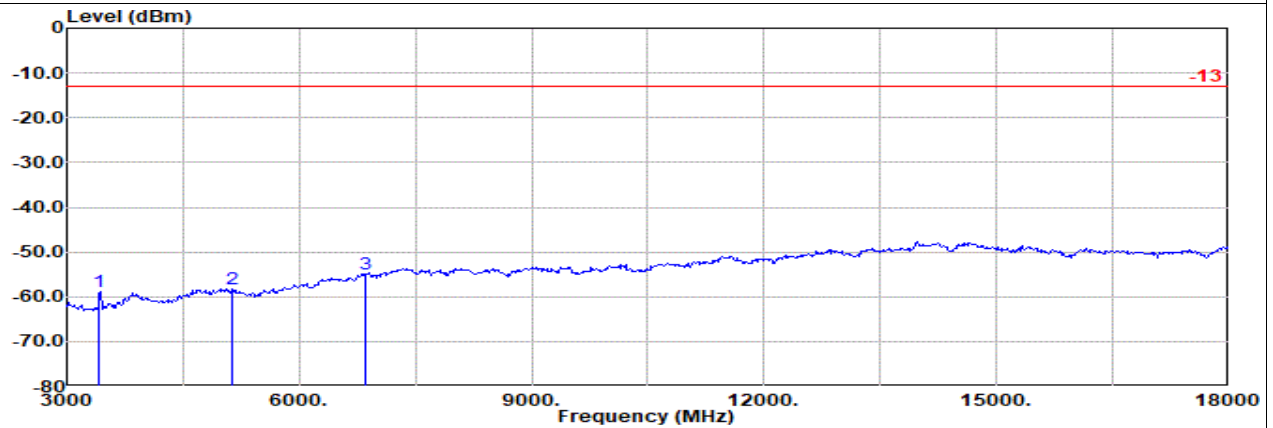


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n66 20M Ch344000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3423.00	-58.68	RMS	28.39	-22.32	1.08	-95.23	29.40	-13.00	-45.68	Horizontal
2	5134.00	-58.37	RMS	32.67	-21.19	0.40	-95.23	24.98	-13.00	-45.37	Horizontal
3	6845.00	-54.72	RMS	36.29	-20.73	0.44	-95.23	24.51	-13.00	-41.72	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n66 20M Ch344000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3423.00	-59.00	RMS	28.39	-22.32	1.08	-95.23	29.08	-13.00	-46.00	Vertical
2	5134.00	-58.41	RMS	32.67	-21.19	0.40	-95.23	24.94	-13.00	-45.41	Vertical
3	6845.00	-54.83	RMS	36.29	-20.73	0.44	-95.23	24.40	-13.00	-41.83	Vertical

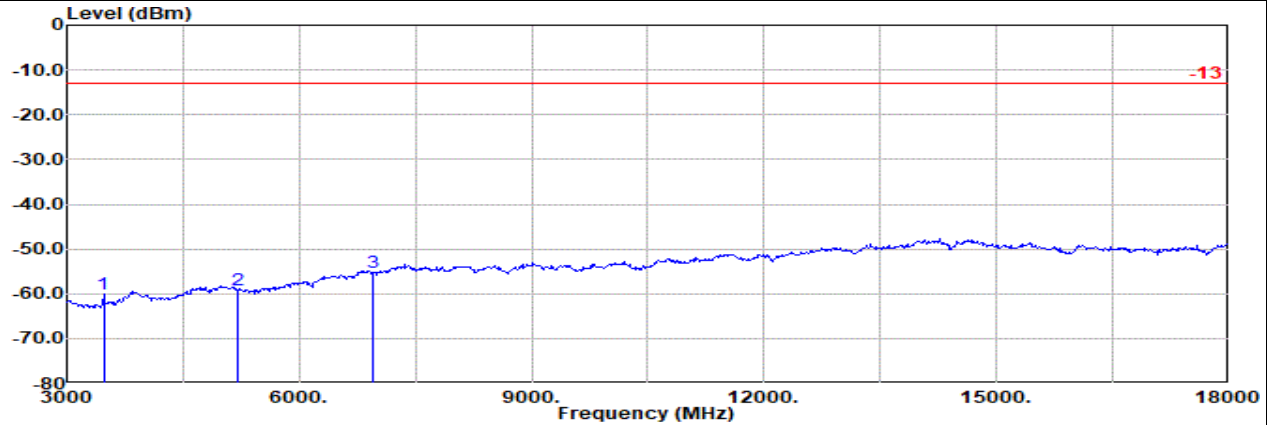


Antenna 1

Part 27L Mode 5

NR SA n66 20M Ch349000 1RB1 BPSK

M

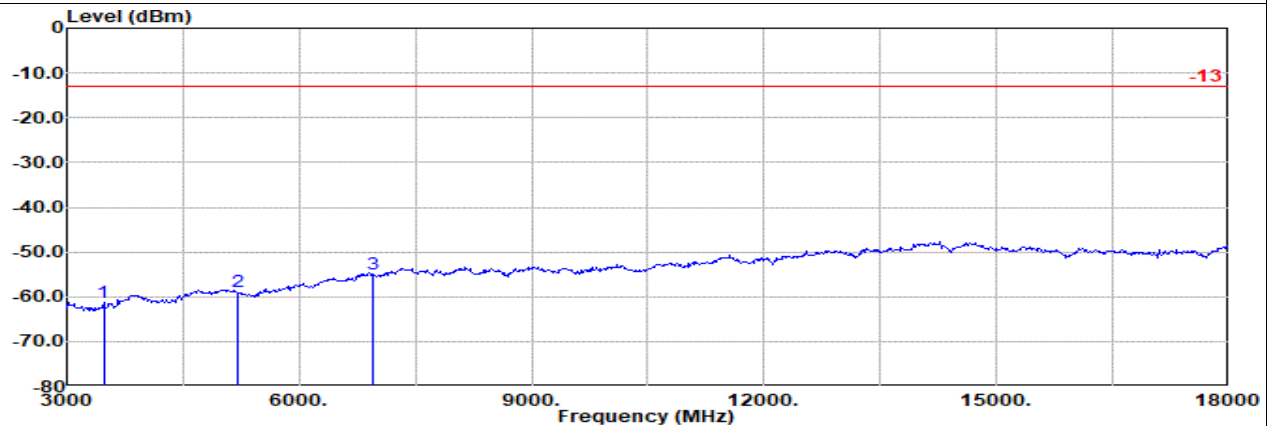


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n66 20M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB		dBuV	dBm		
1	3473.00	-60.18	RMS	28.64	-22.28	1.02	-95.23	27.67	-13.00	-47.18	Horizontal
2	5209.00	-59.16	RMS	32.56	-21.23	0.40	-95.23	24.34	-13.00	-46.16	Horizontal
3	6945.00	-55.27	RMS	36.30	-20.70	0.45	-95.23	23.91	-13.00	-42.27	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n66 20M Ch349000 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	3473.00	-61.41	RMS	28.64	-22.28	1.02	-95.23	26.44	-13.00	-48.41	Vertical
2	5209.00	-58.91	RMS	32.56	-21.23	0.40	-95.23	24.59	-13.00	-45.91	Vertical
3	6945.00	-54.92	RMS	36.30	-20.70	0.45	-95.23	24.26	-13.00	-41.92	Vertical

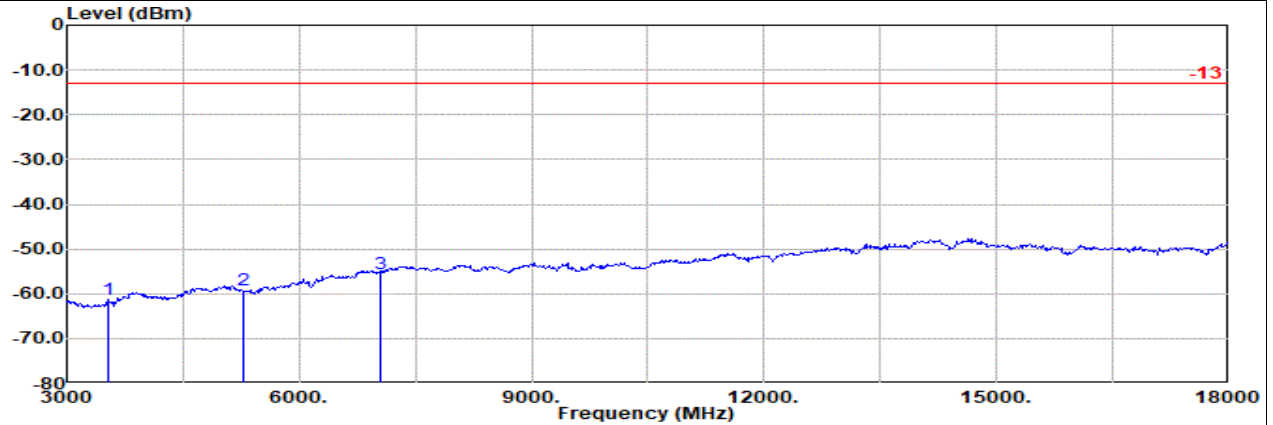


Antenna 1

Part 27L Mode 5

NR SA n66 20M Ch354000 1RB1 BPSK

H

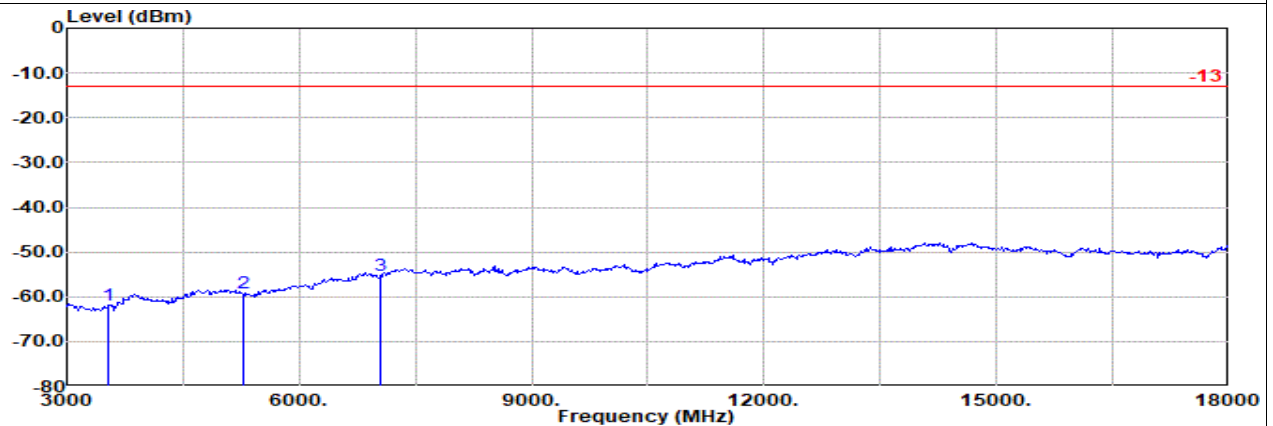


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n66 20M Ch354000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3523.00	-61.41	RMS	28.98	-22.23	0.96	-95.23	26.11	-13.00	-48.41	Horizontal
2	5284.00	-59.21	RMS	32.33	-21.27	0.50	-95.23	24.46	-13.00	-46.21	Horizontal
3	7045.00	-55.41	RMS	36.30	-20.65	0.46	-95.23	23.71	-13.00	-42.41	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n66 20M Ch354000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3523.00	-61.99	RMS	28.98	-22.23	0.96	-95.23	25.53	-13.00	-48.99	Vertical
2	5284.00	-59.10	RMS	32.33	-21.27	0.50	-95.23	24.57	-13.00	-46.10	Vertical
3	7045.00	-55.26	RMS	36.30	-20.65	0.46	-95.23	23.86	-13.00	-42.26	Vertical

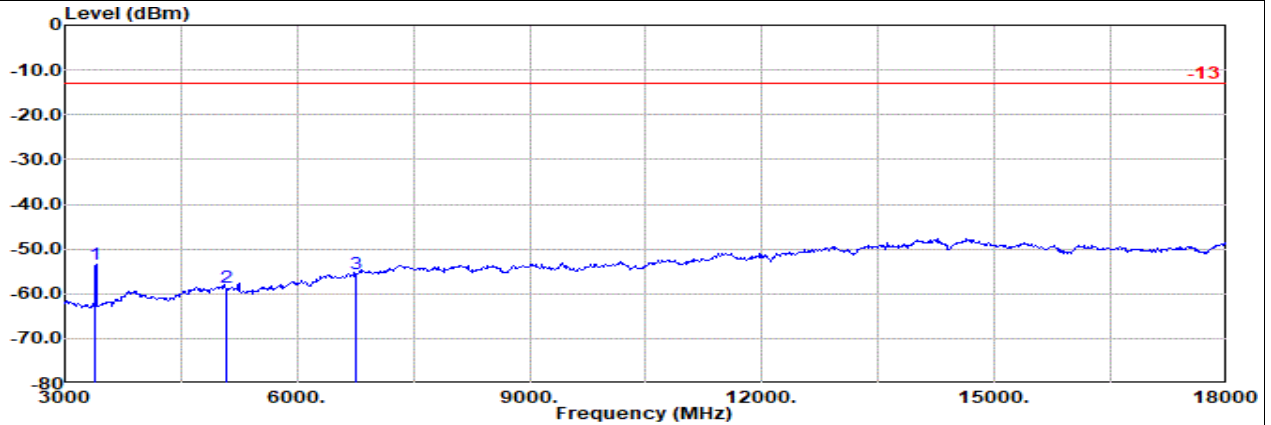


Antenna 1

Part 27L Mode 7

NR SA n70 10M Ch340000 1RB1 BPSK

L

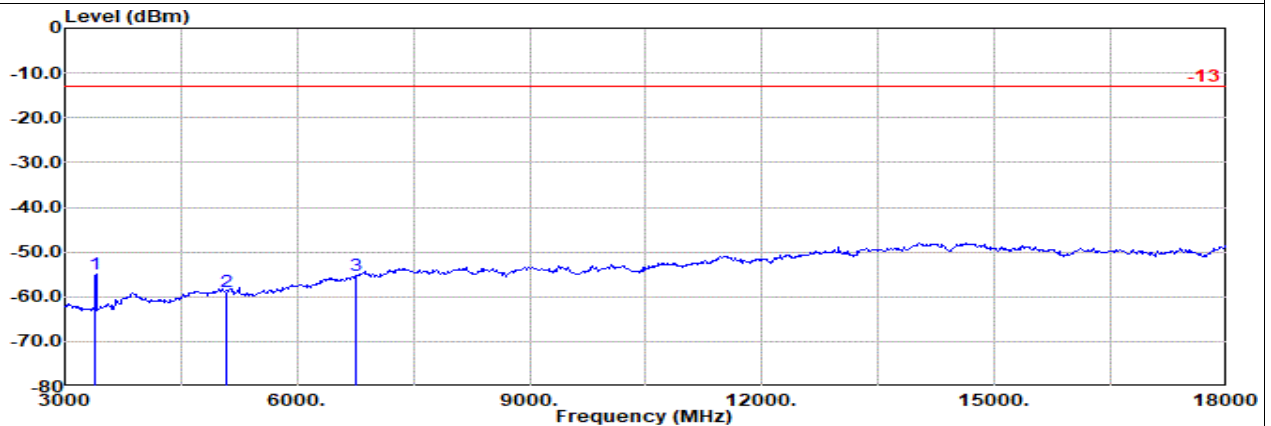


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n70 10M Ch340000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g	dBm		
1	3382.18	-53.37	RMS	28.26	-22.35	1.14	-95.23	34.81	-13.00	-40.37 Horizontal
2	5073.27	-58.61	RMS	32.60	-21.15	0.40	-95.23	24.77	-13.00	-45.61 Horizontal
3	6764.36	-55.57	RMS	36.13	-20.75	0.42	-95.23	23.86	-13.00	-42.57 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n70 10M Ch340000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g	dBm		
1	3382.18	-54.87	RMS	28.26	-22.35	1.14	-95.23	33.31	-13.00	-41.87 Vertical
2	5073.27	-58.80	RMS	32.60	-21.15	0.40	-95.23	24.58	-13.00	-45.80 Vertical
3	6764.36	-55.13	RMS	36.13	-20.75	0.42	-95.23	24.30	-13.00	-42.13 Vertical

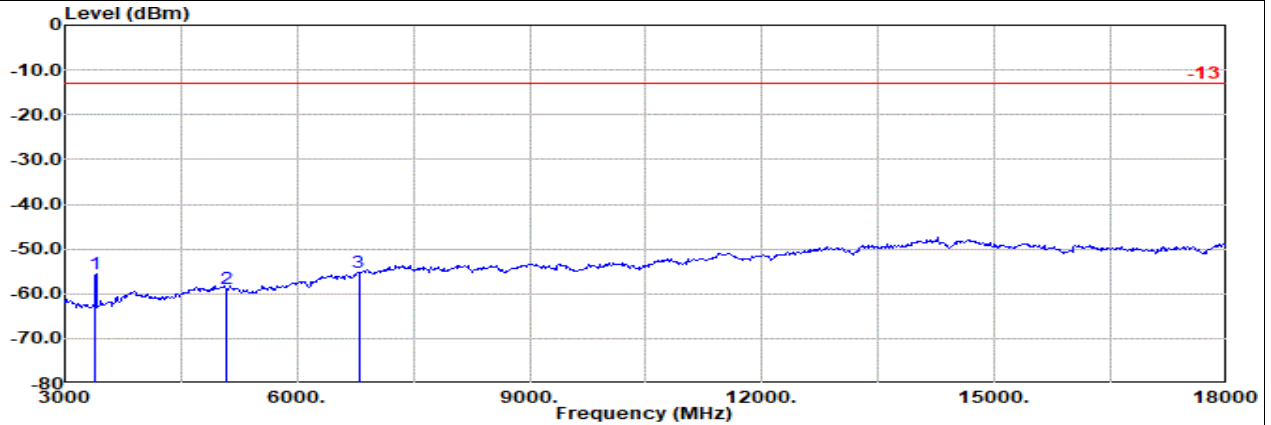


Antenna 1

Part 27L Mode 7

NR SA n70 10M Ch340500 1RB1 BPSK

M

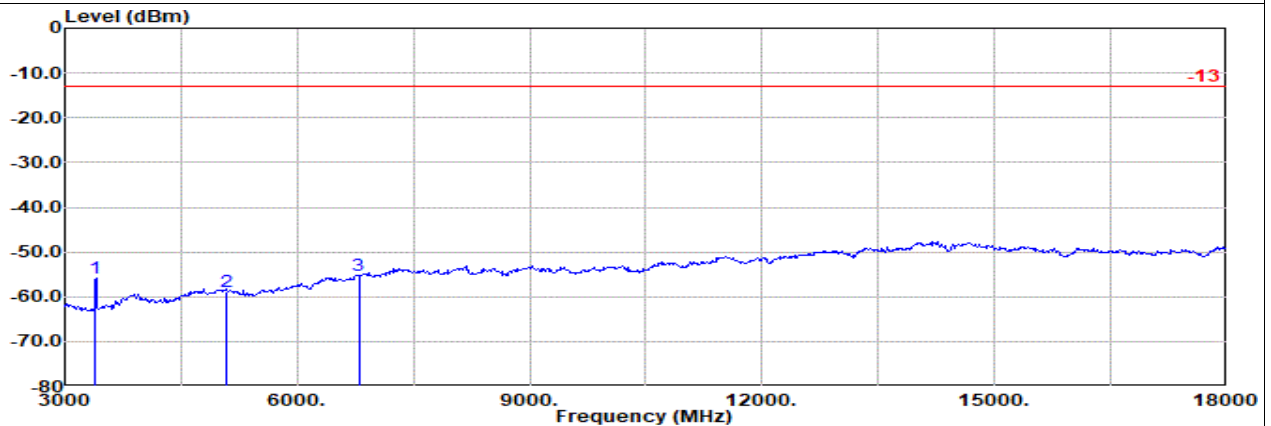


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n70 10M Ch340500 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3397.00	-55.43	RMS	28.29	-22.34	1.12	-95.23	32.73	-13.00	-42.43 Horizontal
2	5095.00	-58.95	RMS	32.60	-21.16	0.40	-95.23	24.44	-13.00	-45.95 Horizontal
3	6793.00	-55.25	RMS	36.19	-20.74	0.43	-95.23	24.10	-13.00	-42.25 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n70 10M Ch340500 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	1		g			
1	3397.00	-55.72	RMS	28.29	-22.34	1.12	-95.23	32.44	-13.00	-42.72 Vertical
2	5095.00	-58.86	RMS	32.60	-21.16	0.40	-95.23	24.53	-13.00	-45.86 Vertical
3	6793.00	-55.10	RMS	36.19	-20.74	0.43	-95.23	24.25	-13.00	-42.10 Vertical

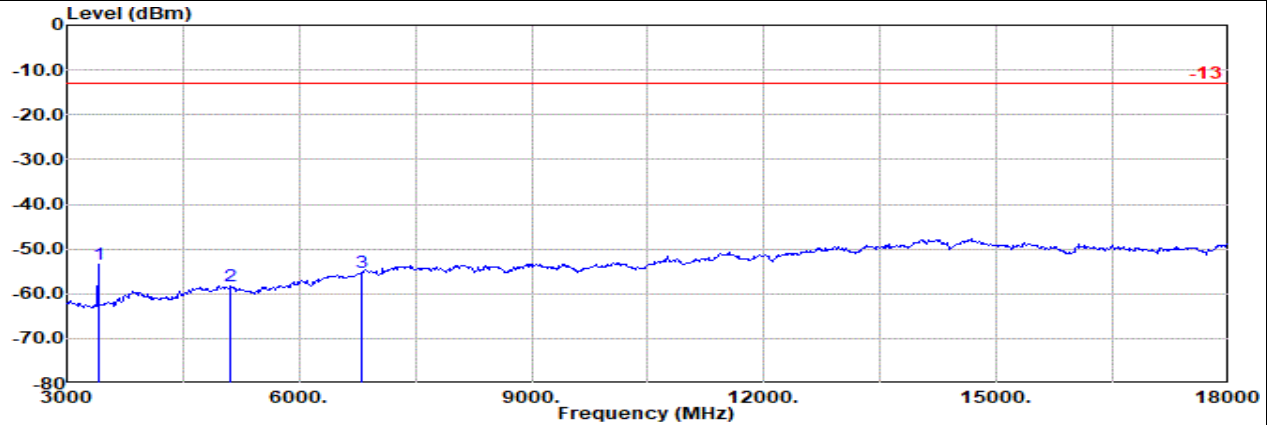


Antenna 1

Part 27L Mode 7

NR SA n70 10M Ch341000 1RB1 BPSK

H

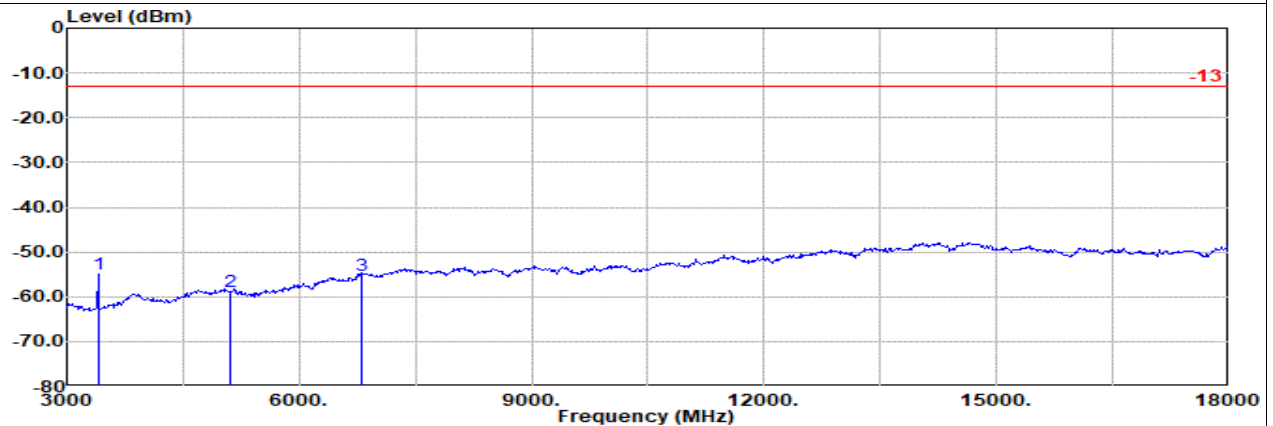


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n70 10M Ch341000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3402.00	-53.41	RMS	28.31	-22.33	1.11	-95.23	34.73	-13.00	-40.41	Horizontal
2	5102.00	-58.30	RMS	32.60	-21.17	0.40	-95.23	25.10	-13.00	-45.30	Horizontal
3	6803.00	-55.15	RMS	36.21	-20.74	0.43	-95.23	24.18	-13.00	-42.15	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n70 10M Ch341000 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		Factor	dB	dB	dB	dBuV	dBm	dB	
1	3402.00	-54.84	RMS	28.31	-22.33	1.11	-95.23	33.30	-13.00	-41.84	Vertical
2	5102.00	-58.78	RMS	32.60	-21.17	0.40	-95.23	24.62	-13.00	-45.78	Vertical
3	6803.00	-55.26	RMS	36.21	-20.74	0.43	-95.23	24.07	-13.00	-42.26	Vertical

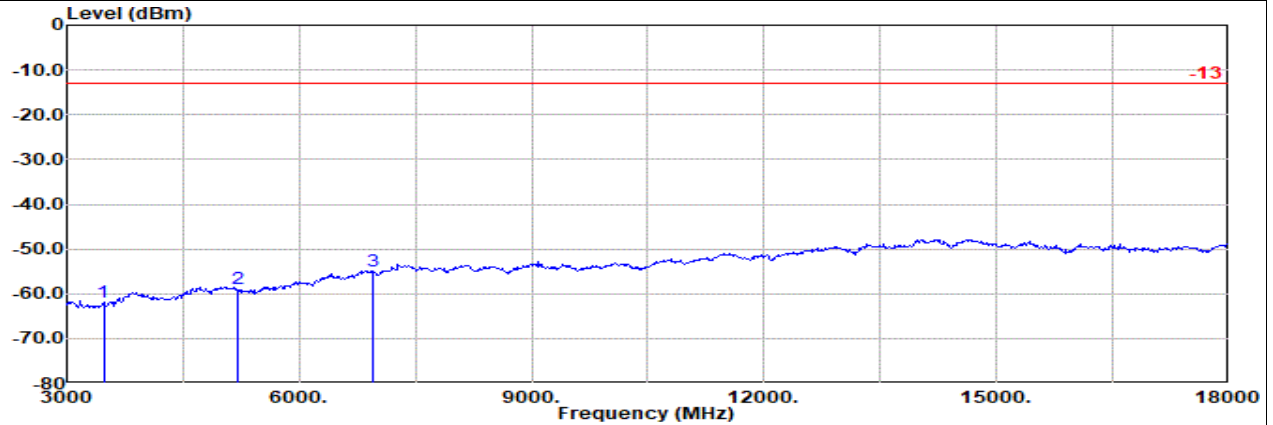


Antenna 4

Part 27L Mode 6

NR SA n66 20M Ch349000 1RB1 BPSK

M

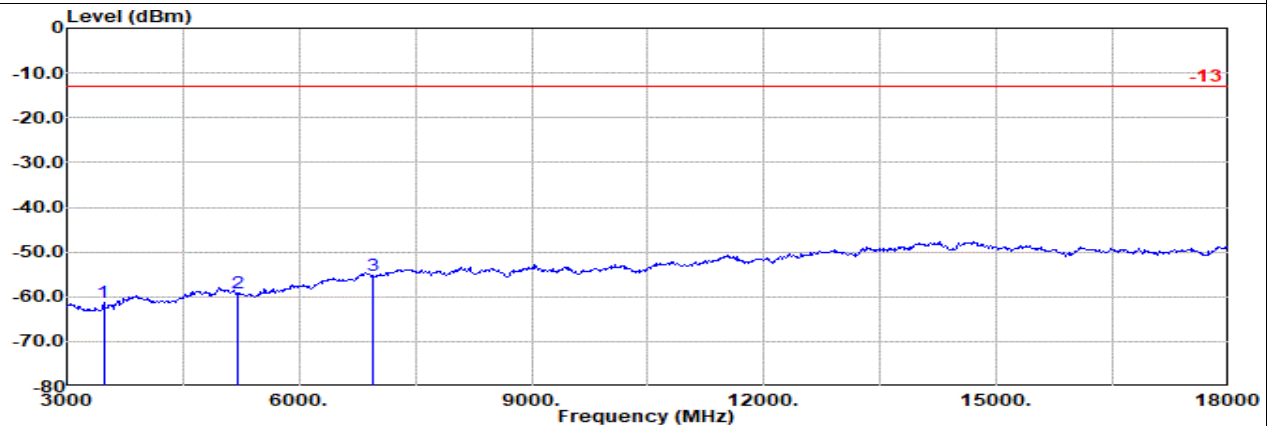


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n66 20M Ch349000 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	3473.00	-62.00	RMS	28.64	-22.28	1.02	-95.23	25.85	-13.00	-49.00	Horizontal
2	5209.00	-58.91	RMS	32.56	-21.23	0.40	-95.23	24.59	-13.00	-45.91	Horizontal
3	6945.00	-54.97	RMS	36.30	-20.70	0.45	-95.23	24.21	-13.00	-41.97	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n66 20M Ch349000 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	3473.00	-61.27	RMS	28.64	-22.28	1.02	-95.23	26.58	-13.00	-48.27	Vertical
2	5209.00	-59.11	RMS	32.56	-21.23	0.40	-95.23	24.39	-13.00	-46.11	Vertical
3	6945.00	-55.30	RMS	36.30	-20.70	0.45	-95.23	23.88	-13.00	-42.30	Vertical

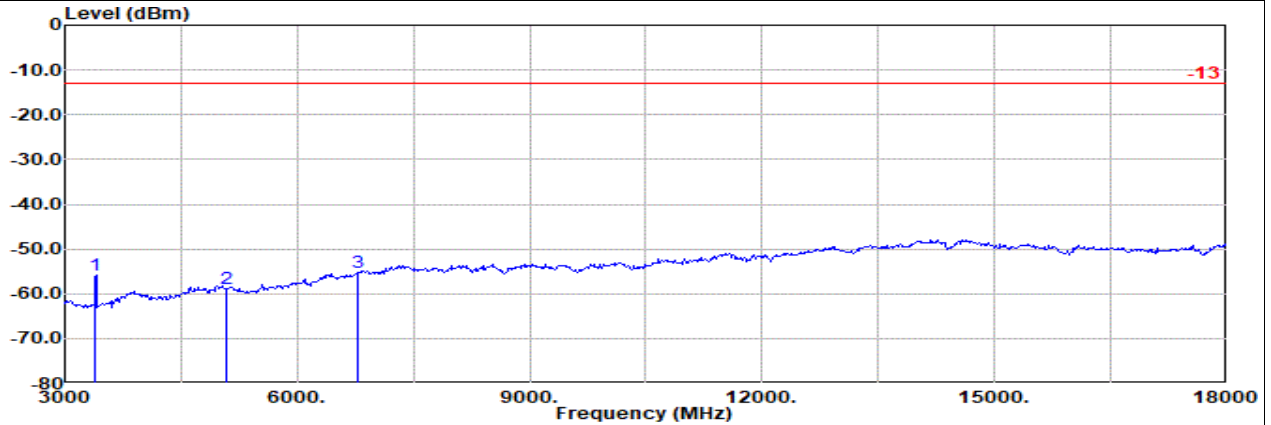


Antenna 4

Part 27L Mode 8

NR SA n70 15M Ch340500 1RB1 BPSK

M

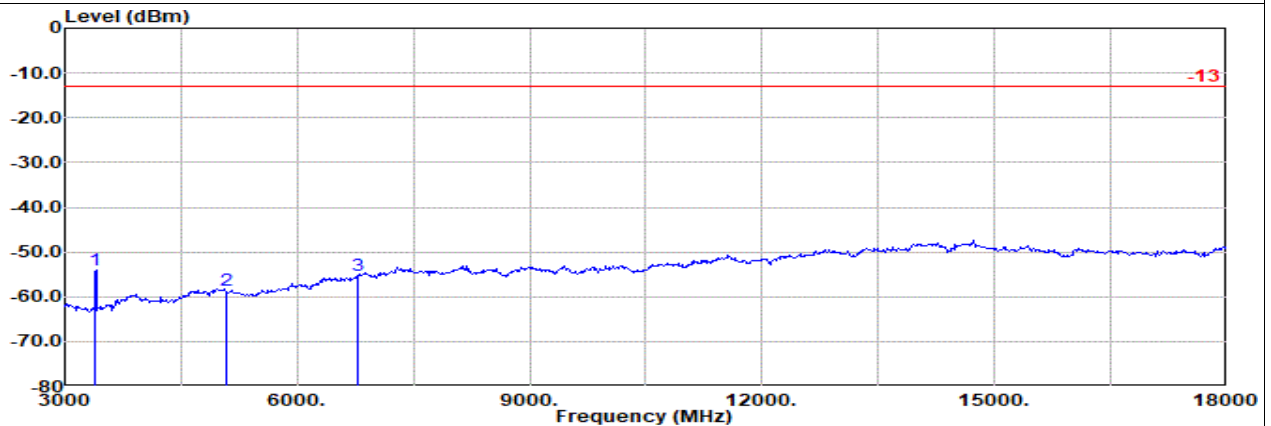


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	3392.00	-55.82	RMS	28.28	-22.34	1.13	-95.23	32.34	-13.00	-42.82	Horizontal
2	5088.00	-58.85	RMS	32.60	-21.16	0.40	-95.23	24.54	-13.00	-45.85	Horizontal
3	6784.00	-55.25	RMS	36.17	-20.75	0.43	-95.23	24.13	-13.00	-42.25	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	3392.00	-53.95	RMS	28.28	-22.34	1.13	-95.23	34.21	-13.00	-40.95	Vertical
2	5088.00	-58.57	RMS	32.60	-21.16	0.40	-95.23	24.82	-13.00	-45.57	Vertical
3	6784.00	-55.28	RMS	36.17	-20.75	0.43	-95.23	24.10	-13.00	-42.28	Vertical

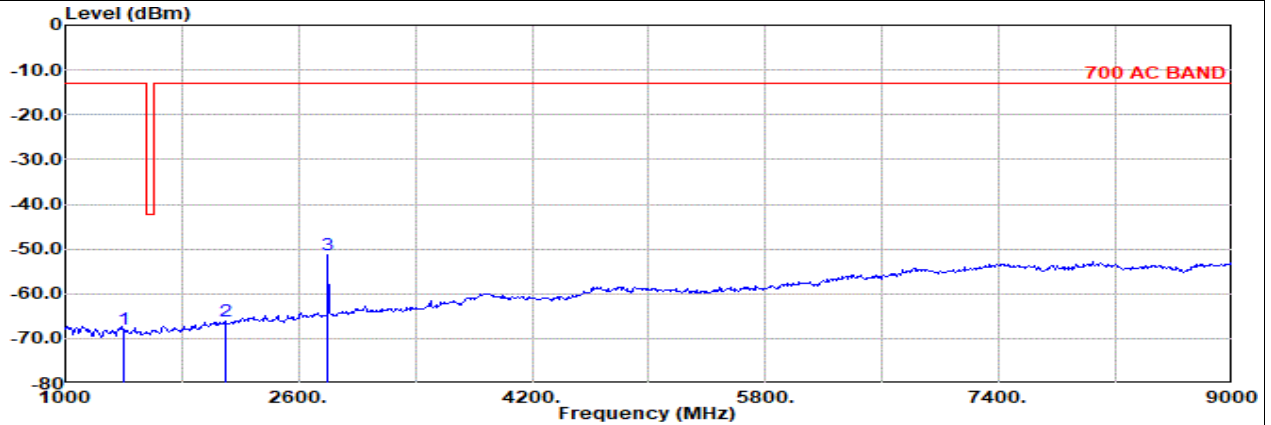


Antenna 1

Part 27H Mode 10

NR SA n12 15M Ch141300 1RB1 BPSK

L

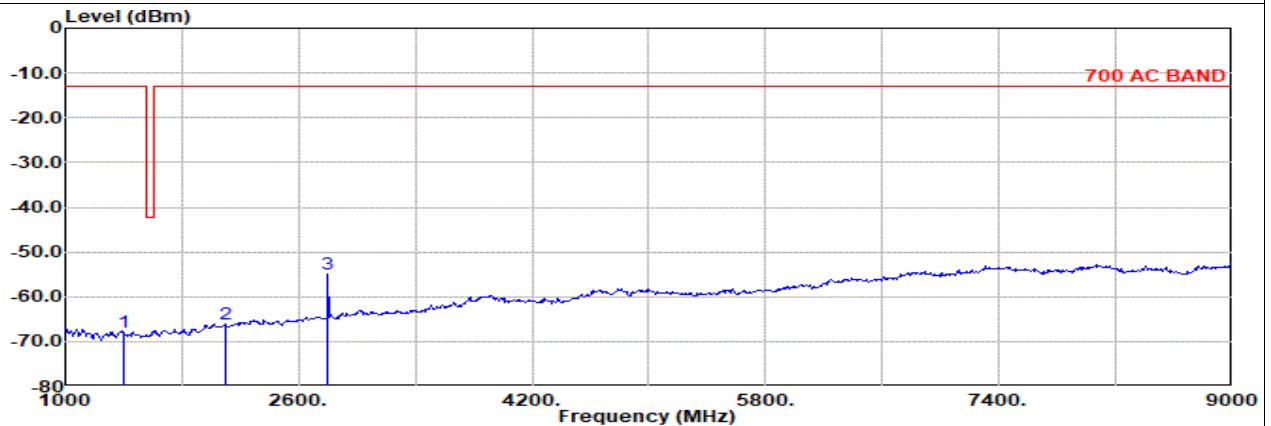


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n12 15M Ch141300 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	1400.00	-67.94	RMS	24.60	-25.40	0.73	-95.23	27.36	-13.00	-54.94 Horizontal
2	2100.00	-66.13	RMS	26.20	-24.34	0.47	-95.23	26.77	-13.00	-53.13 Horizontal
3	2800.00	-51.28	RMS	27.80	-23.19	0.39	-95.23	38.95	-13.00	-38.28 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n12 15M Ch141300 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	1400.00	-67.80	RMS	24.60	-25.40	0.73	-95.23	27.50	-13.00	-54.80 Vertical
2	2100.00	-66.13	RMS	26.20	-24.34	0.47	-95.23	26.77	-13.00	-53.13 Vertical
3	2800.00	-54.97	RMS	27.80	-23.19	0.39	-95.23	35.26	-13.00	-41.97 Vertical

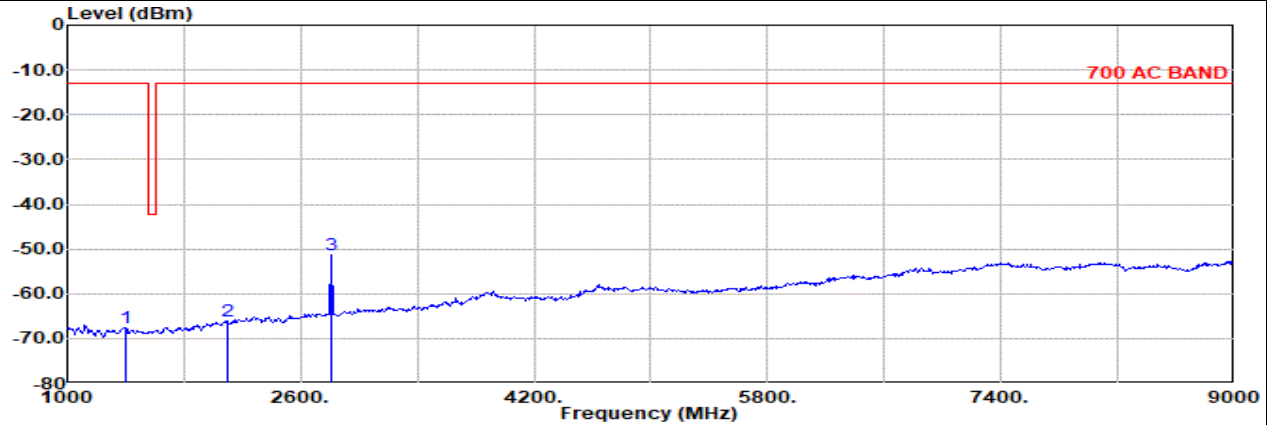


Antenna 1

Part 27H Mode 10

NR SA n12 15M Ch141500 1RB1 BPSK

M

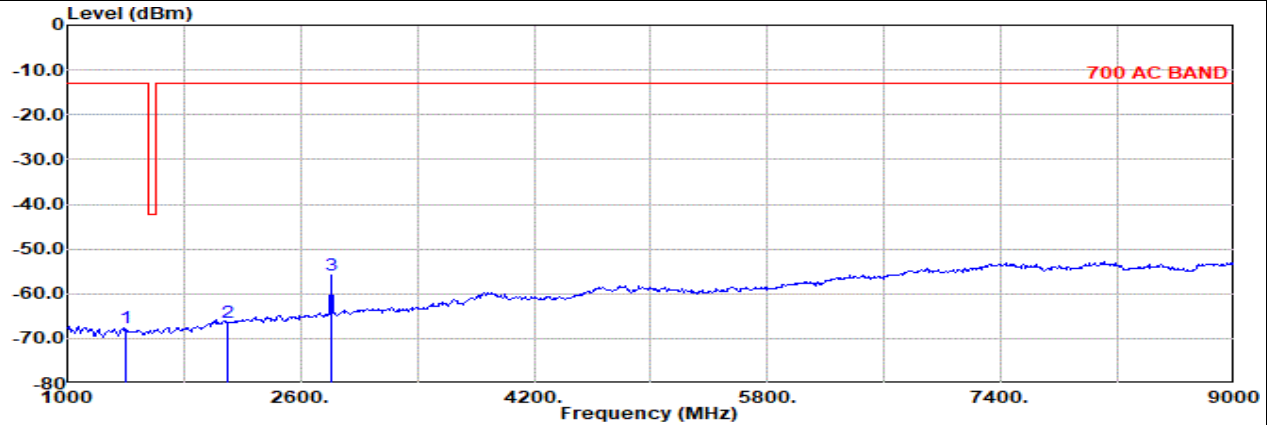


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1402.00	-67.53	RMS	24.60	-25.40	0.73	-95.23	27.77	-13.00	-54.53 Horizontal
2	2103.00	-66.26	RMS	26.23	-24.33	0.47	-95.23	26.60	-13.00	-53.26 Horizontal
3	2804.00	-51.42	RMS	27.80	-23.18	0.39	-95.23	38.80	-13.00	-38.42 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n12 15M Ch141500 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1		g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1402.00	-67.62	RMS	24.60	-25.40	0.73	-95.23	27.68	-13.00	-54.62 Vertical
2	2103.00	-66.39	RMS	26.23	-24.33	0.47	-95.23	26.47	-13.00	-53.39 Vertical
3	2804.00	-55.99	RMS	27.80	-23.18	0.39	-95.23	34.23	-13.00	-42.99 Vertical

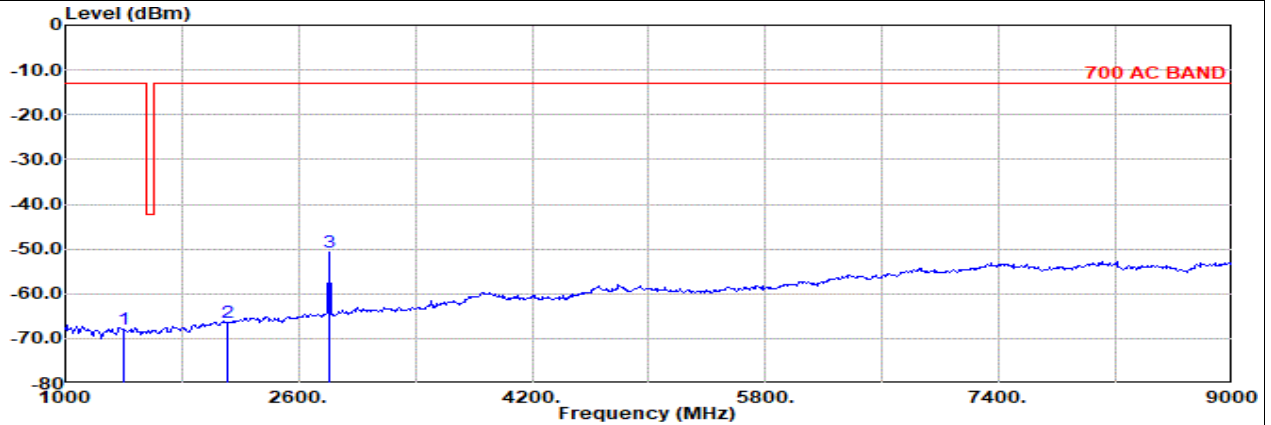


Antenna 1

Part 27H Mode 10

NR SA n12 15M Ch141700 1RB1 BPSK

H

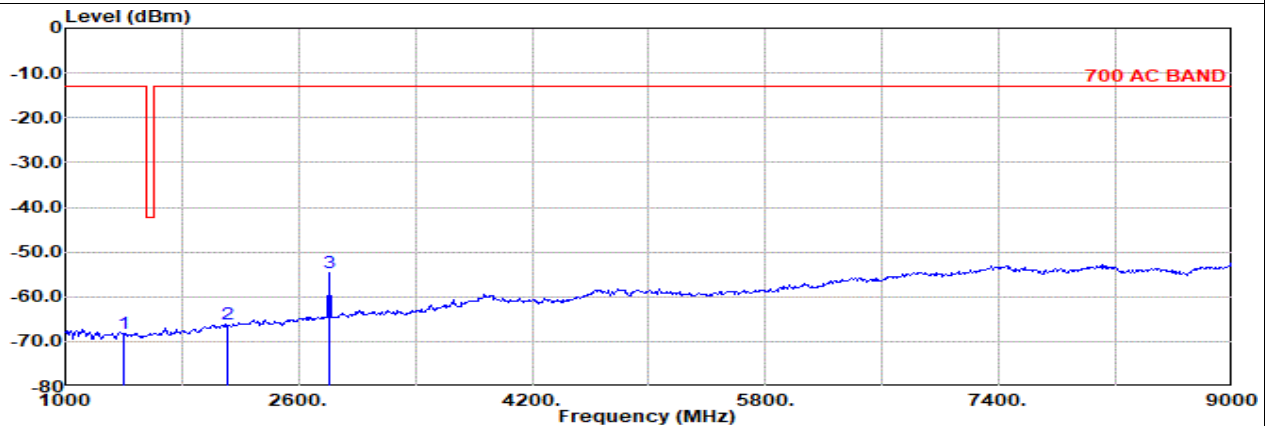


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n12 15M Ch141700 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1404.00	-67.83	RMS	24.60	-25.40	0.73	-95.23	27.47	-13.00	-54.83 Horizontal
2	2106.00	-66.30	RMS	26.26	-24.33	0.47	-95.23	26.53	-13.00	-53.30 Horizontal
3	2808.00	-50.57	RMS	27.80	-23.17	0.39	-95.23	39.64	-13.00	-37.57 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n12 15M Ch141700 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1404.00	-68.17	RMS	24.60	-25.40	0.73	-95.23	27.13	-13.00	-55.17 Vertical
2	2106.00	-66.12	RMS	26.26	-24.33	0.47	-95.23	26.71	-13.00	-53.12 Vertical
3	2808.00	-54.72	RMS	27.80	-23.17	0.39	-95.23	35.49	-13.00	-41.72 Vertical

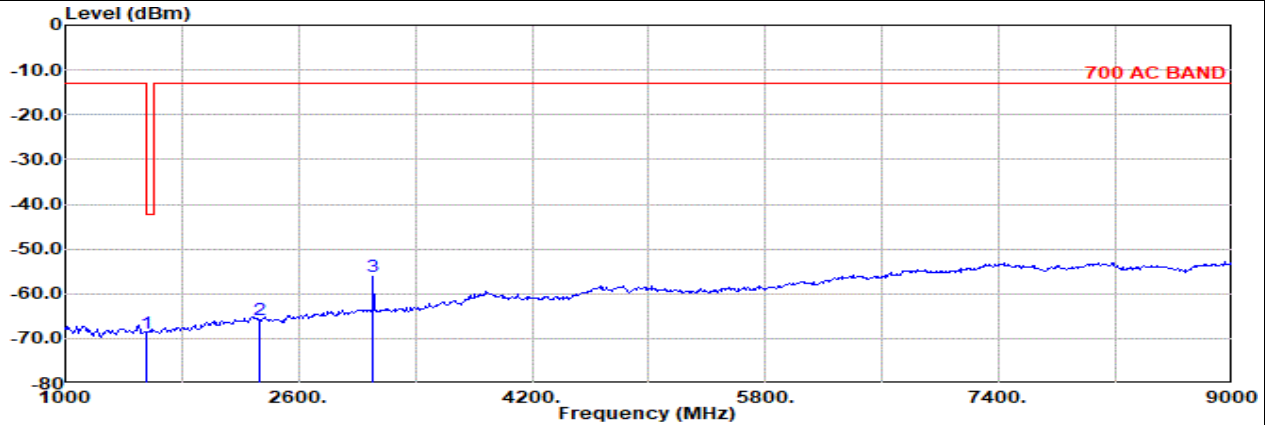


Antenna 1

Part 27F Mode 12

NR SA n13 5M Ch155900 1RB1 BPSK

L

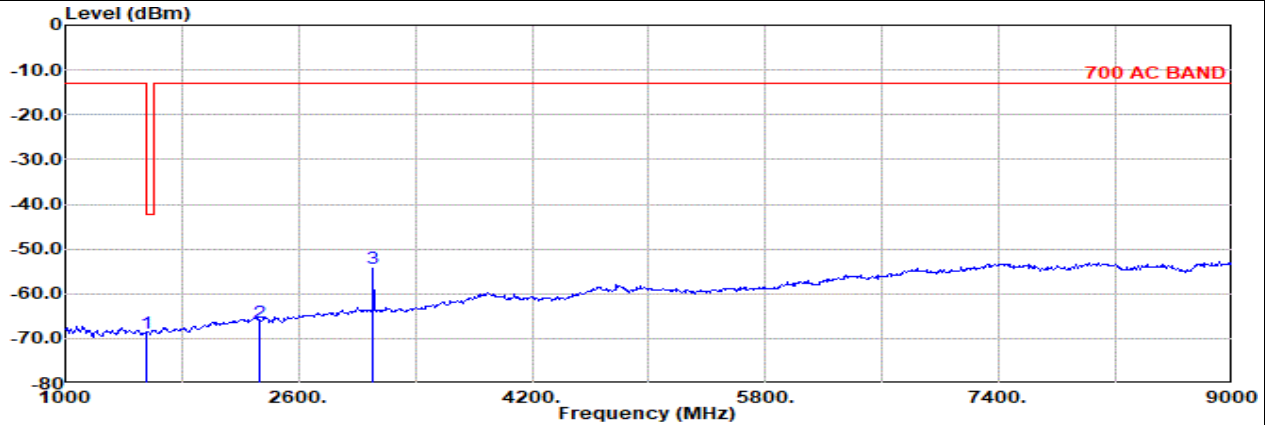


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n13 5M Ch155900 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	1555.00	-68.83	RMS	24.25	-25.12	0.65	-95.23	26.62	-13.00	-55.83 Horizontal
2	2333.00	-65.83	RMS	26.87	-24.00	0.39	-95.23	26.14	-13.00	-52.83 Horizontal
3	3110.00	-56.19	RMS	28.00	-22.68	0.36	-95.23	33.36	-13.00	-43.19 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n13 5M Ch155900 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	1555.00	-68.73	RMS	24.25	-25.12	0.65	-95.23	26.72	-13.00	-55.73 Vertical
2	2333.00	-66.47	RMS	26.87	-24.00	0.39	-95.23	25.50	-13.00	-53.47 Vertical
3	3110.00	-54.38	RMS	28.00	-22.68	0.36	-95.23	35.17	-13.00	-41.38 Vertical

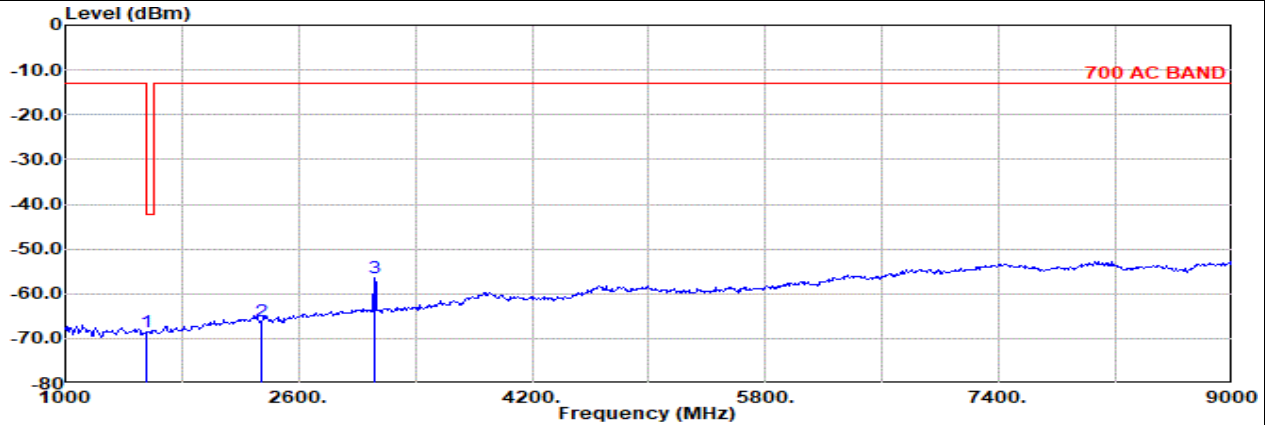


Antenna 1

Part 27F Mode 12

NR SA n13 5M Ch156400 1RB1 BPSK

M

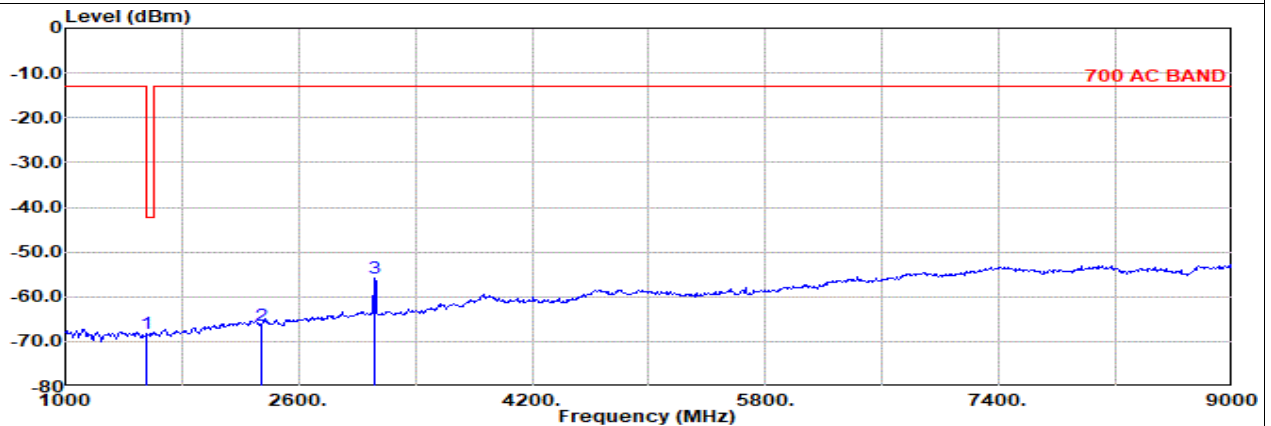


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n13 5M Ch156400 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1560.00	-68.62	RMS	24.30	-25.11	0.65	-95.23	26.77	-42.15	-26.47 Horizontal
2	2340.00	-66.09	RMS	26.80	-23.99	0.38	-95.23	25.95	-13.00	-53.09 Horizontal
3	3120.00	-56.35	RMS	28.00	-22.66	0.36	-95.23	33.18	-13.00	-43.35 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n13 5M Ch156400 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	1560.00	-68.12	RMS	24.30	-25.11	0.65	-95.23	27.27	-42.15	-25.97 Vertical
2	2340.00	-66.34	RMS	26.80	-23.99	0.38	-95.23	25.70	-13.00	-53.34 Vertical
3	3120.00	-55.83	RMS	28.00	-22.66	0.36	-95.23	33.70	-13.00	-42.83 Vertical

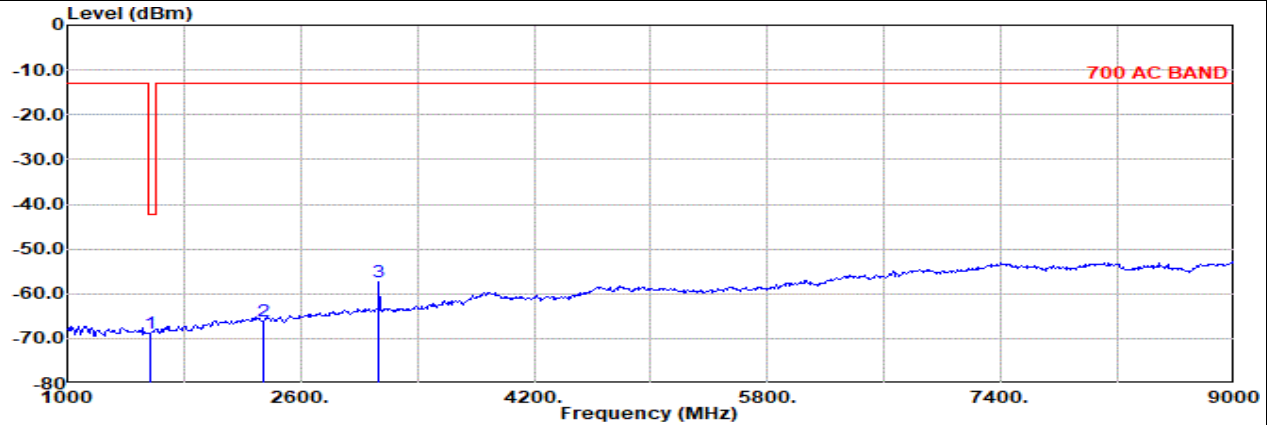


Antenna 1

Part 27F Mode 12

NR SA n13 5M Ch156900 1RB1 BPSK

H

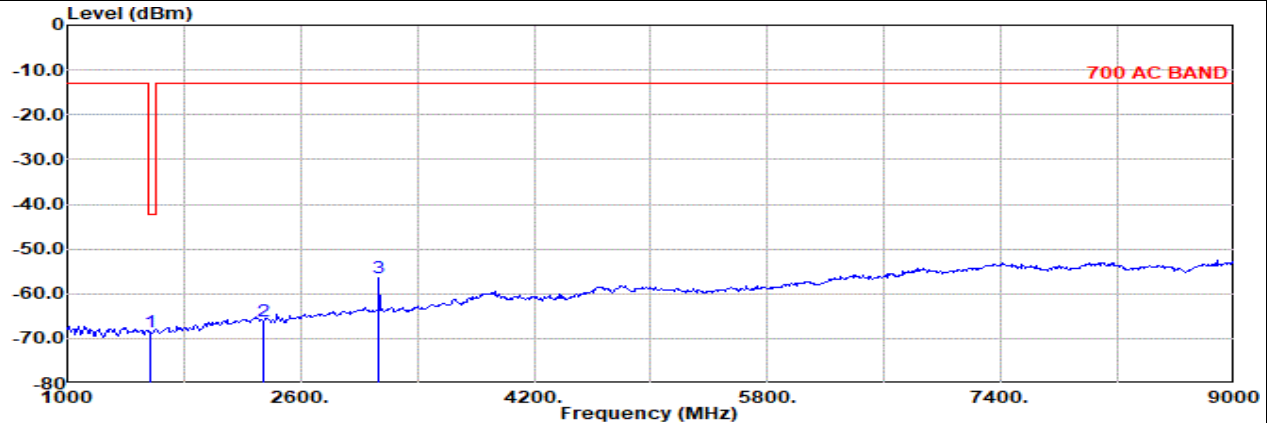


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: SA n13 5M Ch156900 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	1565.00	-68.75	RMS	24.35	-25.10	0.65	-95.23	26.58	-42.15	-26.60 Horizontal
2	2348.00	-66.04	RMS	26.88	-23.98	0.38	-95.23	25.91	-13.00	-53.04 Horizontal
3	3130.00	-57.40	RMS	28.00	-22.65	0.36	-95.23	32.12	-13.00	-44.40 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

: SA n13 5M Ch156900 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	1565.00	-68.62	RMS	24.35	-25.10	0.65	-95.23	26.71	-42.15	-26.47 Vertical
2	2348.00	-66.24	RMS	26.88	-23.98	0.38	-95.23	25.71	-13.00	-53.24 Vertical
3	3130.00	-56.59	RMS	28.00	-22.65	0.36	-95.23	32.93	-13.00	-43.59 Vertical

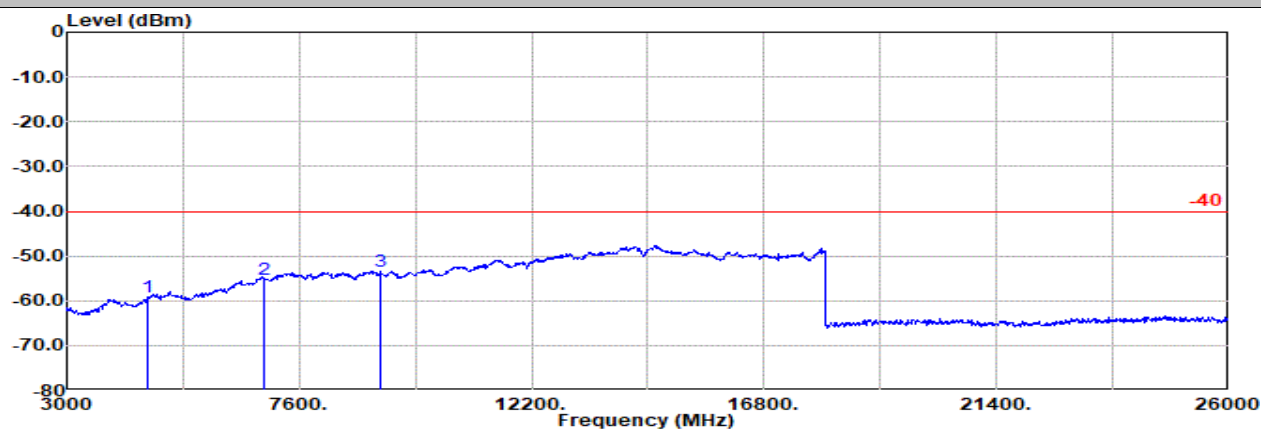


Antenna 1

Part 27D Mode 15

NR SA n30 5M Ch461500 1RB1 BPSK

L

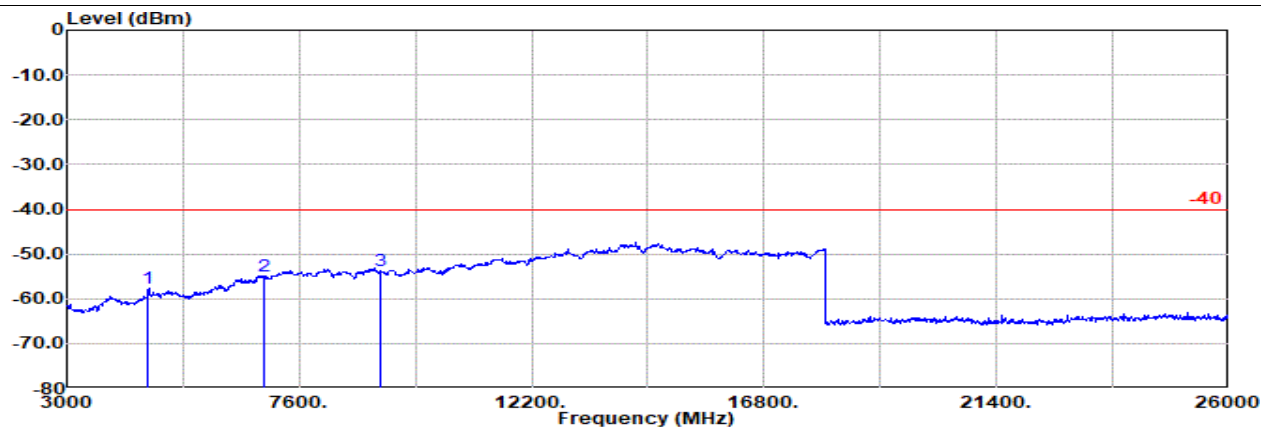


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR n30 5M Ch461500 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	4611.00	-59.04	RMS	31.74	-21.52	0.64	-95.23	25.33	-40.00	-19.04	Horizontal
2	6917.00	-55.13	RMS	36.30	-20.71	0.45	-95.23	24.06	-40.00	-15.13	Horizontal
3	9222.00	-53.56	RMS	36.96	-21.05	0.45	-95.23	25.31	-40.00	-13.56	Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR n30 5M Ch461500 1RB1 BPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	Amp\Cb						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	4611.00	-57.67	RMS	31.74	-21.52	0.64	-95.23	26.70	-40.00	-17.67	Vertical
2	6917.00	-55.01	RMS	36.30	-20.71	0.45	-95.23	24.18	-40.00	-15.01	Vertical
3	9222.00	-53.64	RMS	36.96	-21.05	0.45	-95.23	25.23	-40.00	-13.64	Vertical

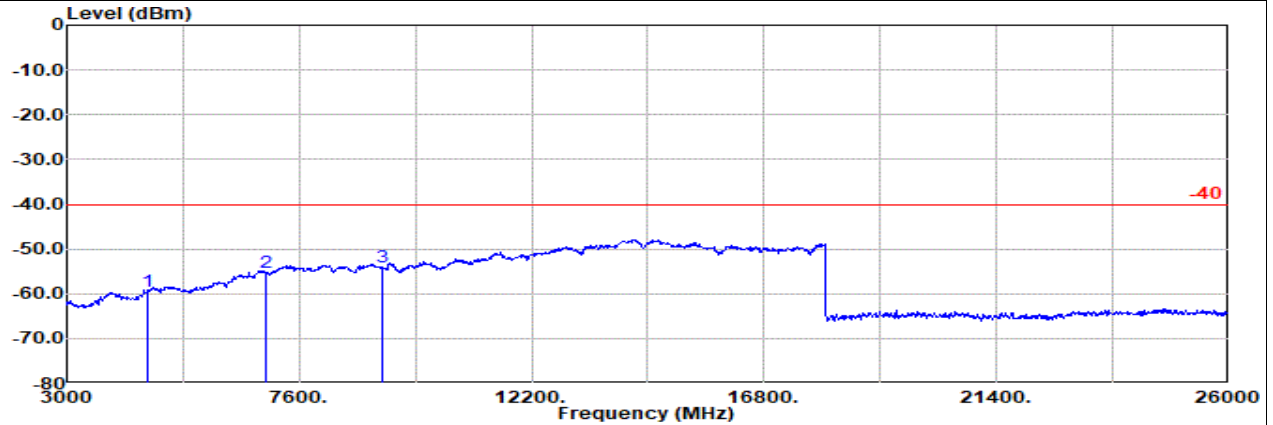


Antenna 1

Part 27D Mode 15

NR SA n30 5M Ch462000 1RB1 BPSK

M

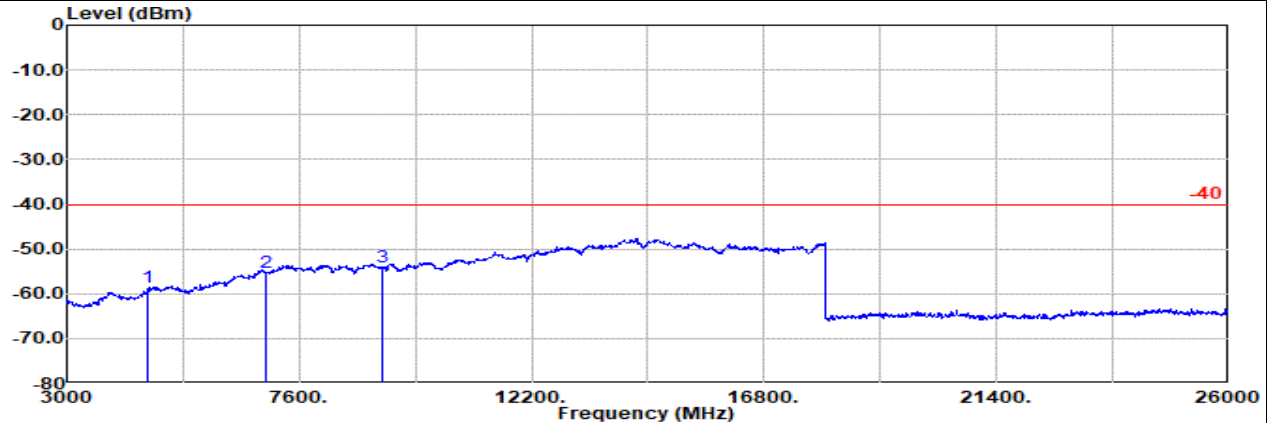


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR n30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	4616.00	-59.36	RMS	31.76	-21.52	0.64	-95.23	24.99	-40.00	-19.36 Horizontal
2	6924.00	-55.23	RMS	36.30	-20.70	0.45	-95.23	23.95	-40.00	-15.23 Horizontal
3	9232.00	-53.98	RMS	36.94	-21.06	0.45	-95.23	24.92	-40.00	-13.98 Horizontal



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR n30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
				Factor	1					
1	4616.00	-58.56	RMS	31.76	-21.52	0.64	-95.23	25.79	-40.00	-18.56 Vertical
2	6924.00	-55.18	RMS	36.30	-20.70	0.45	-95.23	24.00	-40.00	-15.18 Vertical
3	9232.00	-53.89	RMS	36.94	-21.06	0.45	-95.23	25.01	-40.00	-13.89 Vertical

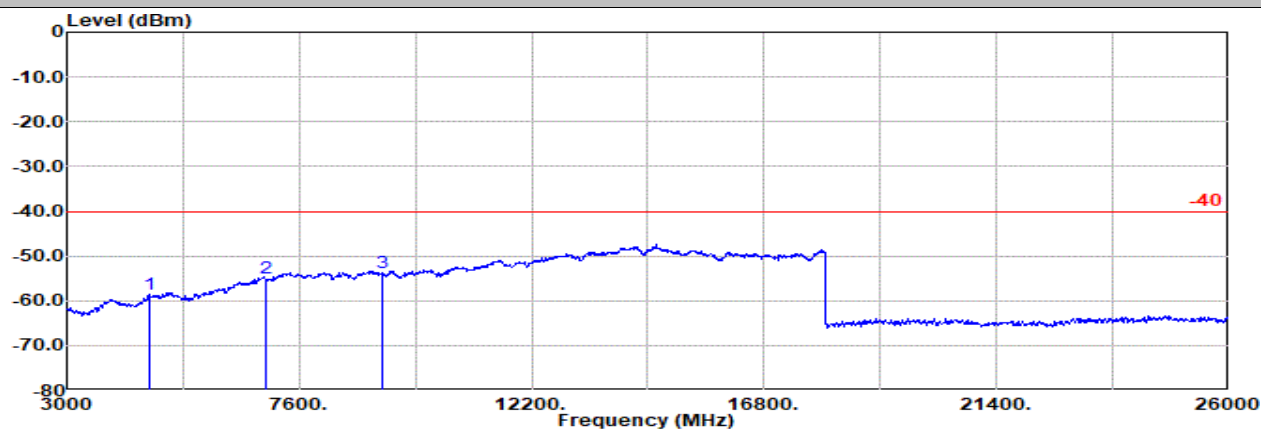


Antenna 1

Part 27D Mode 15

NR SA n30 5M Ch462500 1RB1 BPSK

H

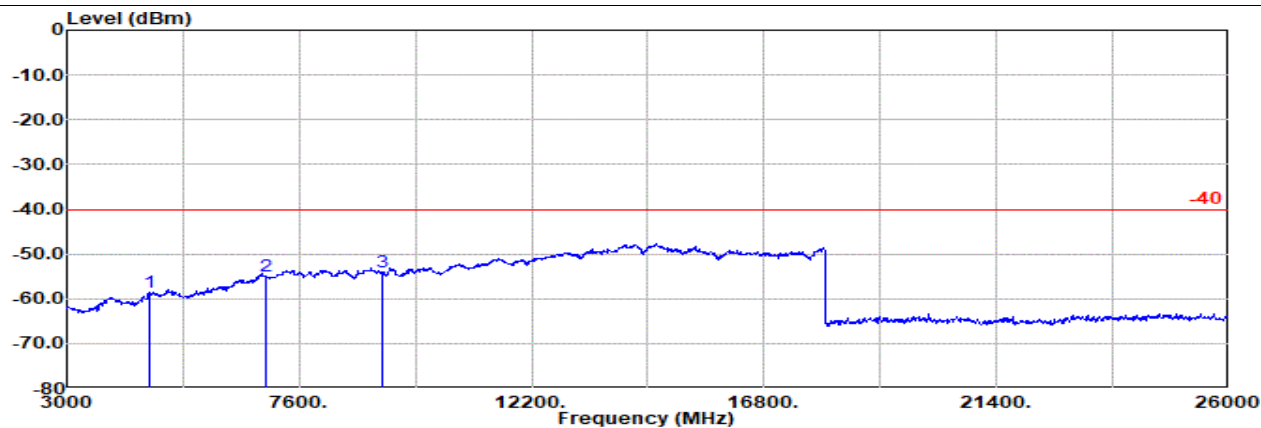


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

: NR n30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit		Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB		
1	4621.00	-58.66	RMS	31.78	-21.51	0.64	-95.23	25.66	-40.00	-18.66	Horizontal		
2	6932.00	-54.93	RMS	36.30	-20.70	0.45	-95.23	24.25	-40.00	-14.93	Horizontal		
3	9242.00	-53.88	RMS	36.92	-21.07	0.44	-95.23	25.06	-40.00	-13.88	Horizontal		



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

: NR n30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit		Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB		
1	4621.00	-58.59	RMS	31.78	-21.51	0.64	-95.23	25.73	-40.00	-18.59	Vertical		
2	6932.00	-54.89	RMS	36.30	-20.70	0.45	-95.23	24.29	-40.00	-14.89	Vertical		
3	9242.00	-54.06	RMS	36.92	-21.07	0.44	-95.23	24.88	-40.00	-14.06	Vertical		

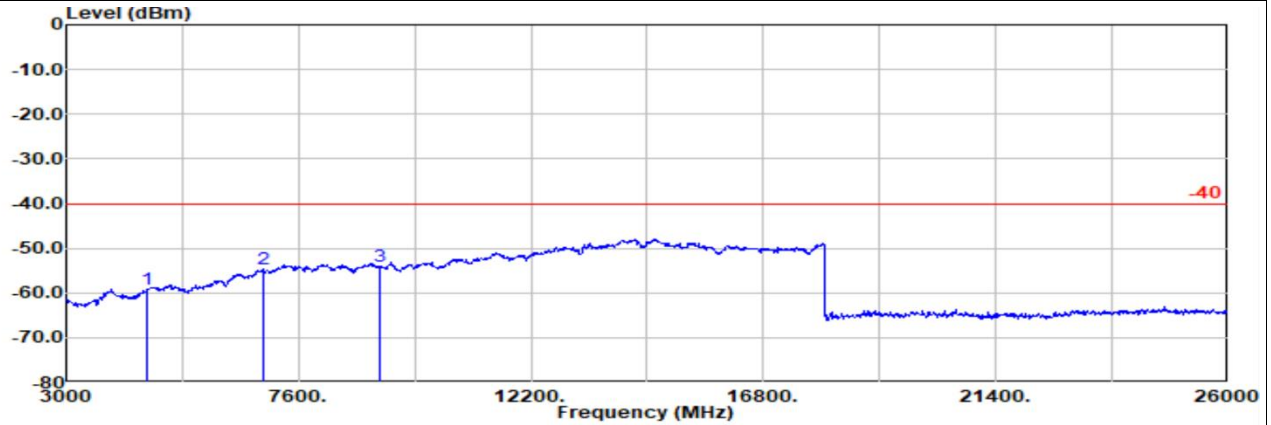


Antenna 4

Part 27D Mode 16

NR SA n30 5M Ch462000 1RB1 BPSK

M

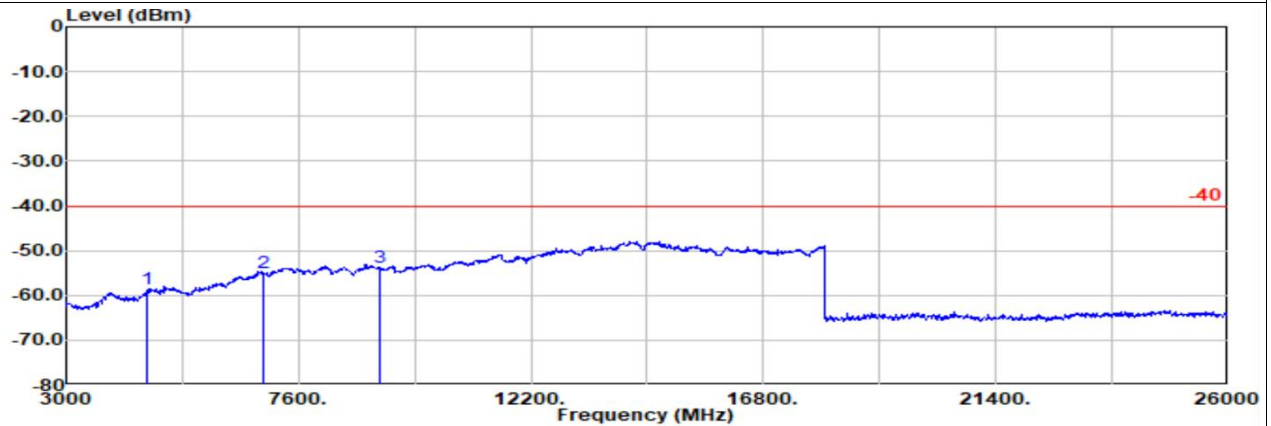


Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Horizontal

NR n30 5M Ch462000 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	4612.00	-59.09	RMS	31.75	-21.52	0.64	-95.23	25.27	-40.00	-19.09
2	6917.00	-54.76	RMS	36.30	-20.71	0.45	-95.23	24.43	-40.00	-14.76
3	9223.00	-54.17	RMS	36.95	-21.05	0.45	-95.23	24.71	-40.00	-14.17



Site : 03CH21-HY

Condition: -40 1m BBHA9170_1230_241025 Vertical

NR n30 5M Ch462000 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	4612.00	-58.42	RMS	31.75	-21.52	0.64	-95.23	25.94	-40.00	-18.42
2	6917.00	-54.80	RMS	36.30	-20.71	0.45	-95.23	24.39	-40.00	-14.80
3	9223.00	-53.75	RMS	36.95	-21.05	0.45	-95.23	25.13	-40.00	-13.75

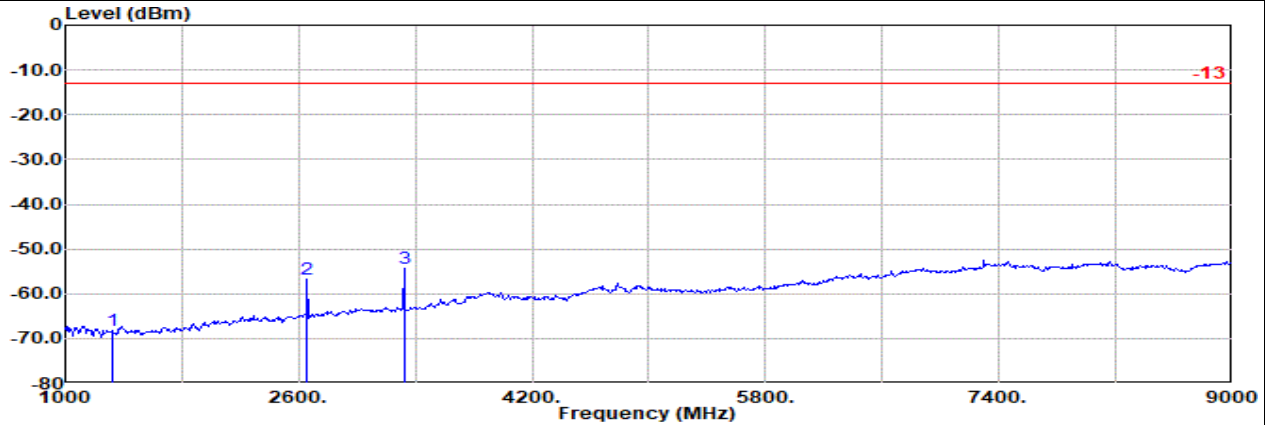


Antenna 1

Part 27N Mode 18

NR SA n71 20M Ch134600 1RB1 BPSK

L

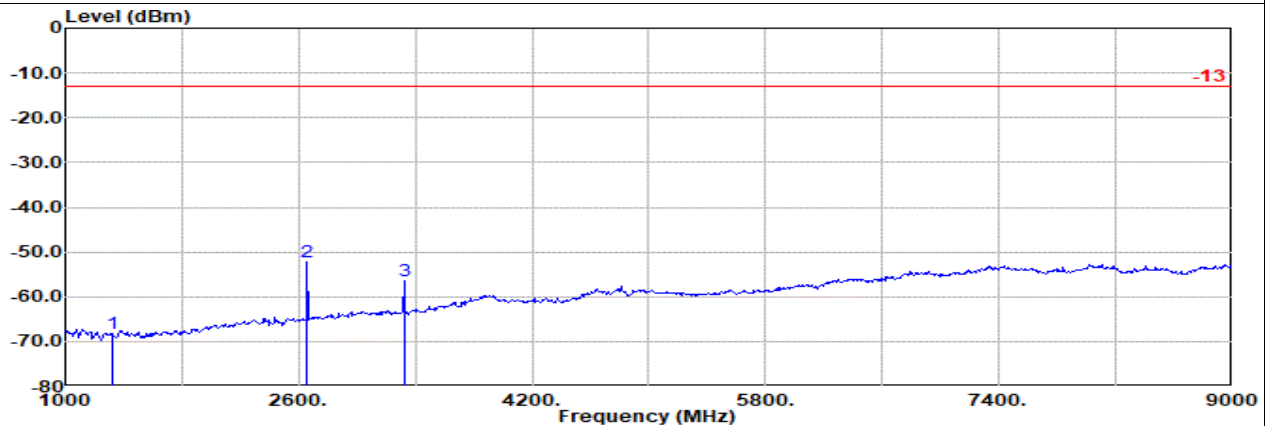


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n71 20M Ch134600 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm		Factor	dB				dB	dB
1	1329.00	-68.17	RMS	24.30	-25.56	0.82	-95.23	27.50	-13.00	-55.17 Horizontal
2	2657.00	-56.89	RMS	27.33	-23.47	0.35	-95.23	34.13	-13.00	-43.89 Horizontal
3	3321.00	-54.25	RMS	28.08	-22.42	0.35	-95.23	34.97	-13.00	-41.25 Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n71 20M Ch134600 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm		Factor	dB				dB	dB
1	1329.00	-68.08	RMS	24.30	-25.56	0.82	-95.23	27.59	-13.00	-55.08 Vertical
2	2657.00	-52.29	RMS	27.33	-23.47	0.35	-95.23	38.73	-13.00	-39.29 Vertical
3	3321.00	-56.38	RMS	28.08	-22.42	0.35	-95.23	32.84	-13.00	-43.38 Vertical

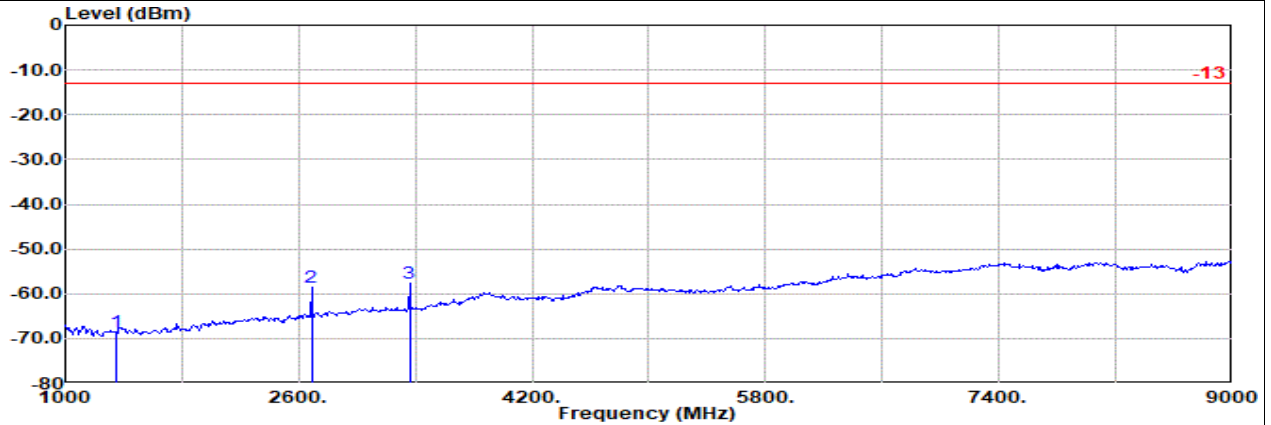


Antenna 1

Part 27N Mode 18

NR SA n71 20M Ch136100 1RB1 BPSK

M

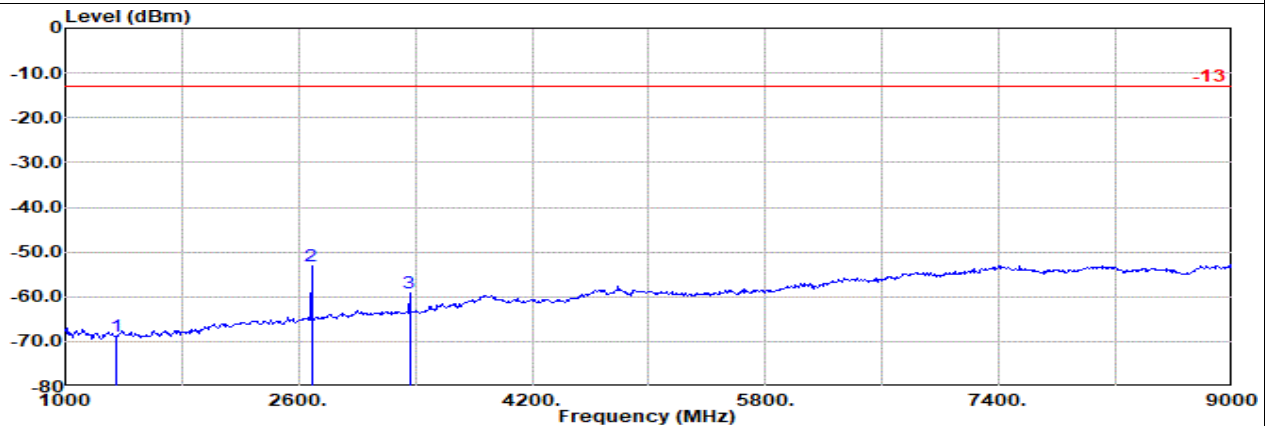


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n71 20M Ch136100 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	1344.00	-68.63	RMS	24.28	-25.53	0.80	-95.23	27.05	-13.00	-55.63	Horizontal
2	2687.00	-58.57	RMS	27.50	-23.41	0.36	-95.23	32.21	-13.00	-45.57	Horizontal
3	3359.00	-57.62	RMS	28.22	-22.38	0.35	-95.23	31.42	-13.00	-44.62	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n71 20M Ch136100 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	1344.00	-68.93	RMS	24.28	-25.53	0.80	-95.23	26.75	-13.00	-55.93	Vertical
2	2687.00	-53.05	RMS	27.50	-23.41	0.36	-95.23	37.73	-13.00	-40.05	Vertical
3	3359.00	-59.21	RMS	28.22	-22.38	0.35	-95.23	29.83	-13.00	-46.21	Vertical

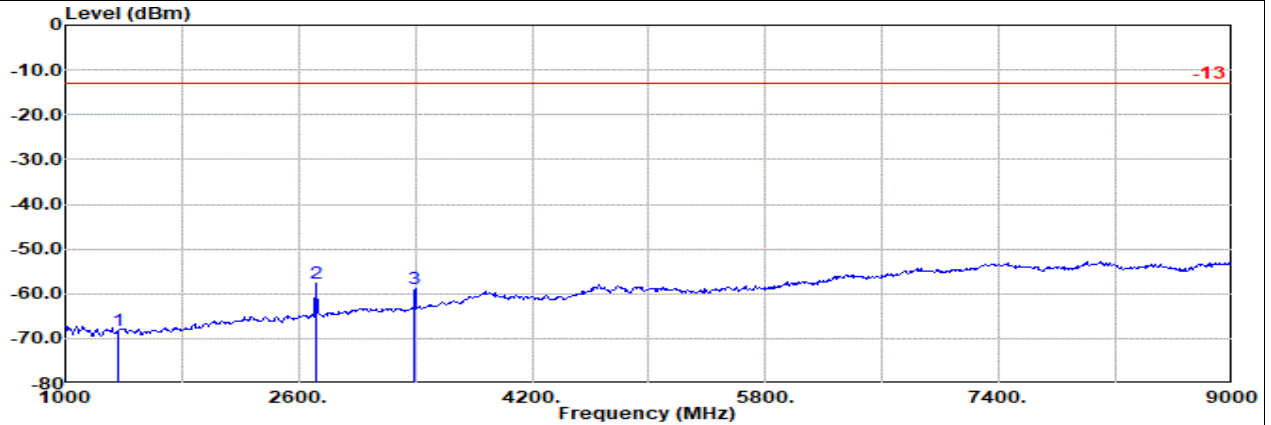


Antenna 1

Part 27N Mode 18

NR SA n71 20M Ch137600 1RB1 BPSK

H

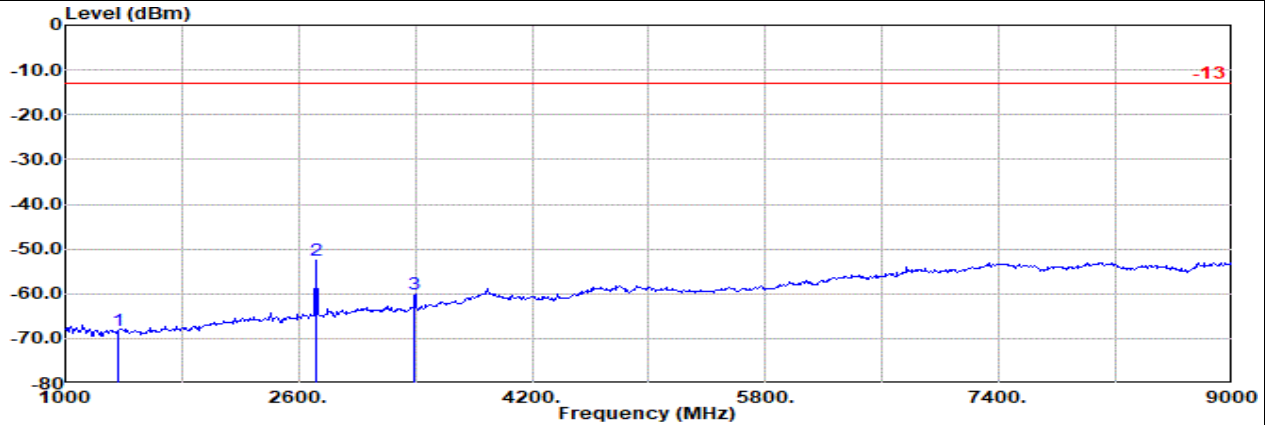


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin		Pol
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-68.09	RMS		24.49	-25.49	0.78	-95.23	27.36	-13.00	-55.09	Horizontal
2	2717.00	-57.73	RMS		27.57	-23.35	0.37	-95.23	32.91	-13.00	-44.73	Horizontal
3	3396.00	-58.72	RMS		28.29	-22.34	0.35	-95.23	30.21	-13.00	-45.72	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin		Pol
				Factor	1							
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-68.35	RMS		24.49	-25.49	0.78	-95.23	27.10	-13.00	-55.35	Vertical
2	2717.00	-52.53	RMS		27.57	-23.35	0.37	-95.23	38.11	-13.00	-39.53	Vertical
3	3396.00	-59.95	RMS		28.29	-22.34	0.35	-95.23	28.98	-13.00	-46.95	Vertical

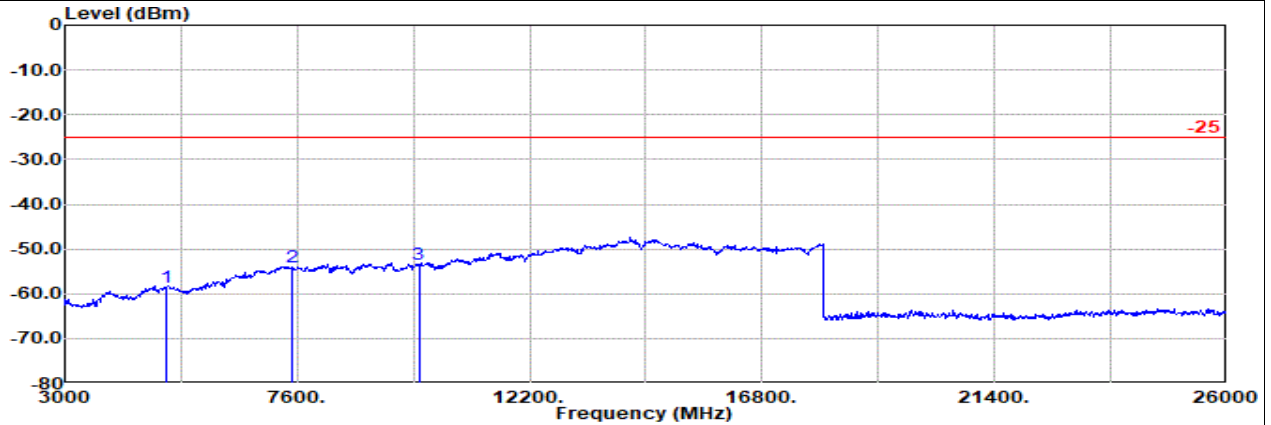


Antenna 1

Part 27M Mode 23

NR SA n7 20M Ch502000 1RB1 BPSK

L

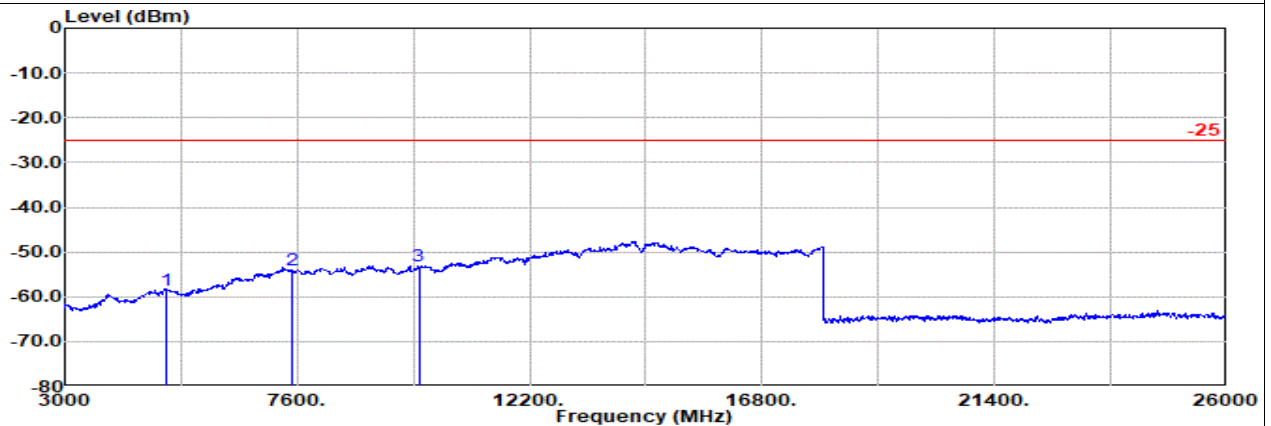


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n7 20M Ch502000 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	5003.00	-58.60	RMS	32.79	-21.11	0.41	-95.23	24.54	-25.00	-33.60
2	7504.00	-54.19	RMS	36.69	-20.36	0.39	-95.23	24.32	-25.00	-29.19
3	10005.00	-53.55	RMS	37.19	-20.93	0.41	-95.23	25.01	-25.00	-28.55



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n7 20M Ch502000 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	5003.00	-58.49	RMS	32.79	-21.11	0.41	-95.23	24.65	-25.00	-33.49
2	7504.00	-54.08	RMS	36.69	-20.36	0.39	-95.23	24.43	-25.00	-29.08
3	10005.00	-53.11	RMS	37.19	-20.93	0.41	-95.23	25.45	-25.00	-28.11

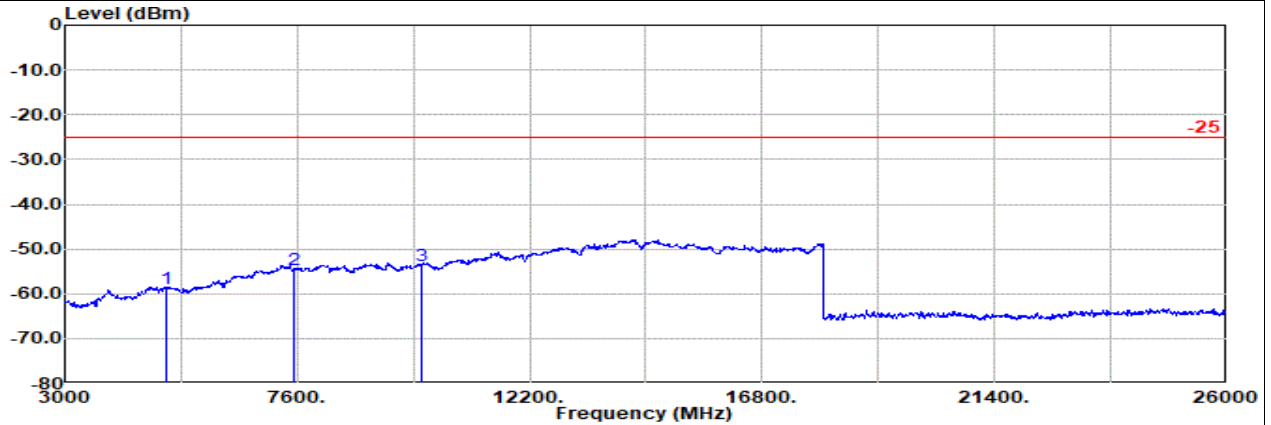


Antenna 1

Part 27M Mode 23

NR SA n7 20M Ch507000 1RB1 BPSK

M

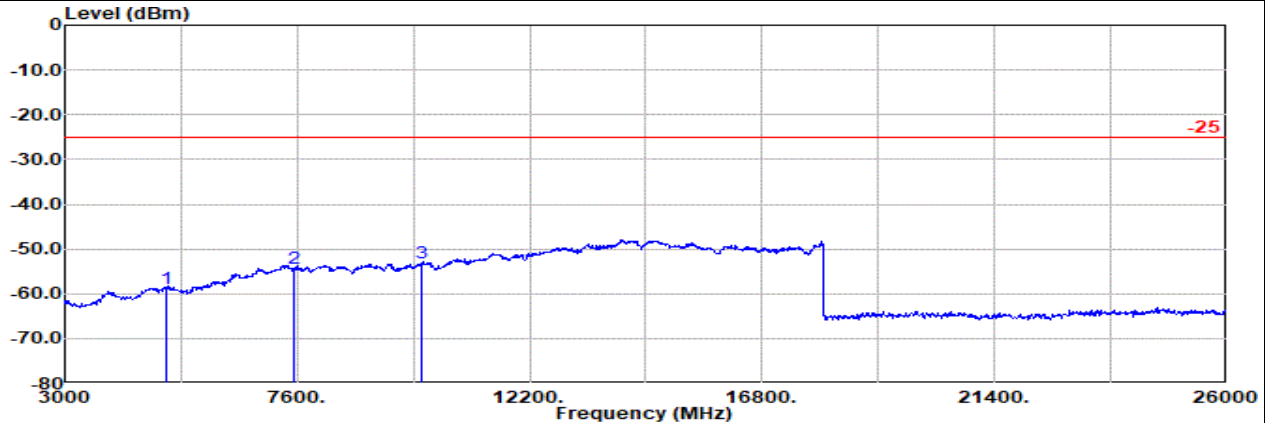


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n7 20M Ch507000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5025.00	-58.85	RMS	32.70	-21.12	0.41	-95.23	24.39	-25.00	-33.85	Horizontal
2	7538.00	-54.74	RMS	36.62	-20.39	0.38	-95.23	23.88	-25.00	-29.74	Horizontal
3	10051.00	-53.73	RMS	37.10	-20.97	0.42	-95.23	24.95	-25.00	-28.73	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n7 20M Ch507000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5025.00	-58.73	RMS	32.70	-21.12	0.41	-95.23	24.51	-25.00	-33.73	Vertical
2	7538.00	-54.48	RMS	36.62	-20.39	0.38	-95.23	24.14	-25.00	-29.48	Vertical
3	10051.00	-53.25	RMS	37.10	-20.97	0.42	-95.23	25.43	-25.00	-28.25	Vertical

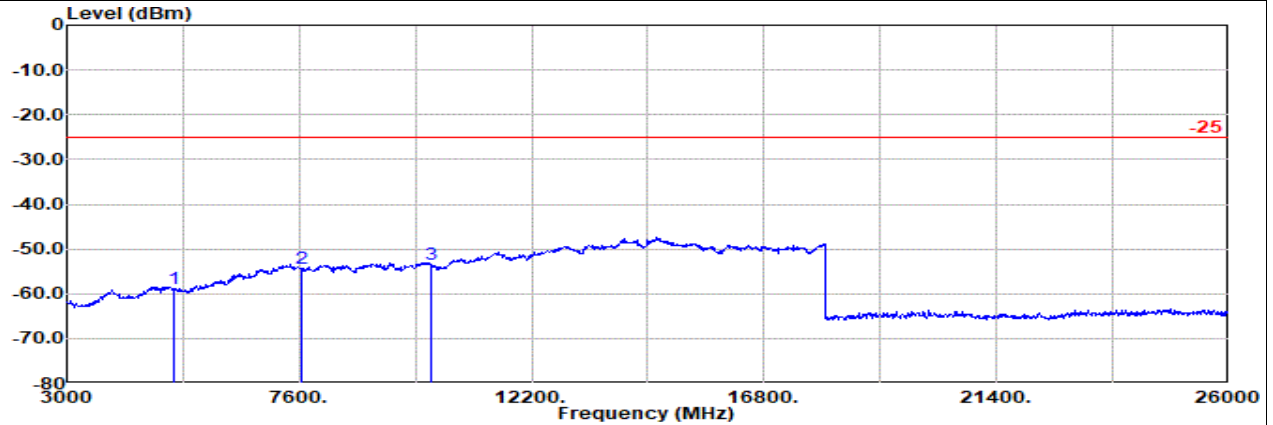


Antenna 1

Part 27M Mode 23

NR SA n7 20M Ch512000 1RB1 BPSK

H

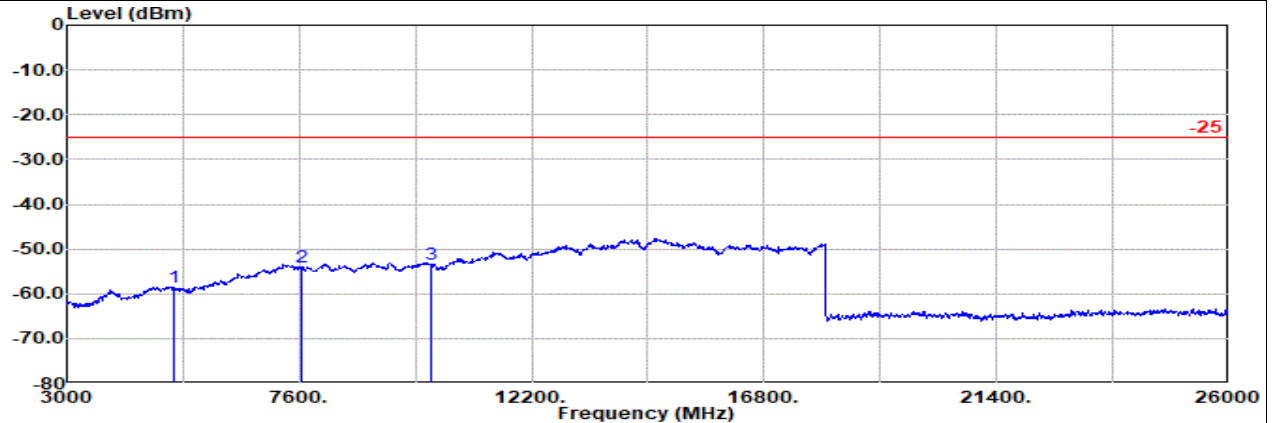


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n7 20M Ch512000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5103.00	-58.74	RMS	32.60	-21.17	0.40	-95.23	24.66	-25.00	-33.74	Horizontal
2	7654.00	-54.32	RMS	36.69	-20.48	0.37	-95.23	24.33	-25.00	-29.32	Horizontal
3	10205.00	-53.36	RMS	37.38	-21.07	0.44	-95.23	25.12	-25.00	-28.36	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n7 20M Ch512000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1						
1	5103.00	-58.71	RMS	32.60	-21.17	0.40	-95.23	24.69	-25.00	-33.71	Vertical
2	7654.00	-53.98	RMS	36.69	-20.48	0.37	-95.23	24.67	-25.00	-28.98	Vertical
3	10205.00	-53.29	RMS	37.38	-21.07	0.44	-95.23	25.19	-25.00	-28.29	Vertical

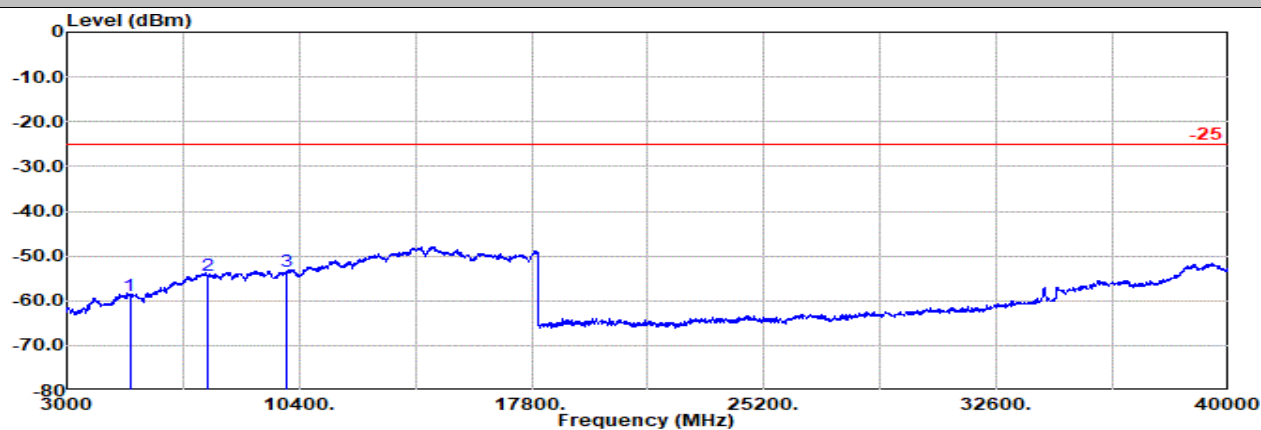


Antenna 1

Part 27M Mode 25

NR SA n41 20M Ch502002 1RB1 BPSK

L

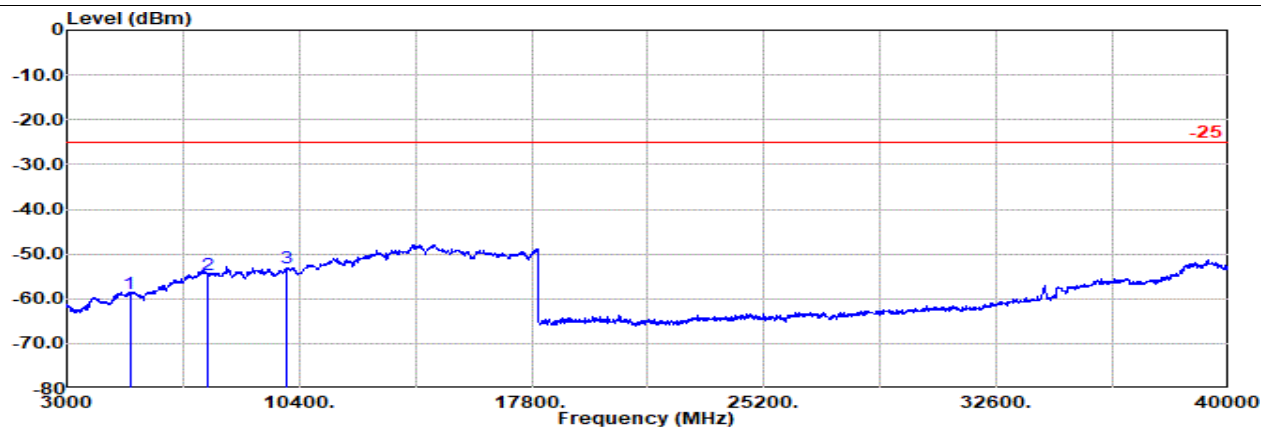


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n41 20M Ch502002 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	5003.00	-58.83	RMS	32.79	-21.11	0.41	-95.23	24.31	-25.00	-33.83 Horizontal
2	7504.00	-54.43	RMS	36.69	-20.36	0.39	-95.23	24.08	-25.00	-29.43 Horizontal
3	10005.00	-53.45	RMS	37.19	-20.93	0.41	-95.23	25.11	-25.00	-28.45 Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n41 20M Ch502002 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	5003.00	-58.75	RMS	32.79	-21.11	0.41	-95.23	24.39	-25.00	-33.75 Vertical
2	7504.00	-54.60	RMS	36.69	-20.36	0.39	-95.23	23.91	-25.00	-29.60 Vertical
3	10005.00	-53.11	RMS	37.19	-20.93	0.41	-95.23	25.45	-25.00	-28.11 Vertical

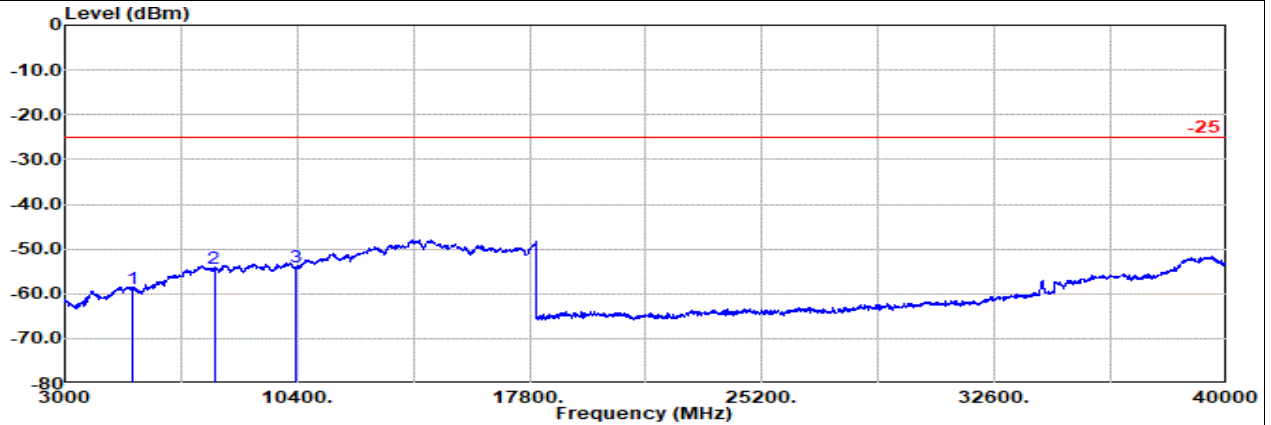


Antenna 1

Part 27M Mode 25

NR SA n41 20M Ch518598 1RB1 BPSK

M

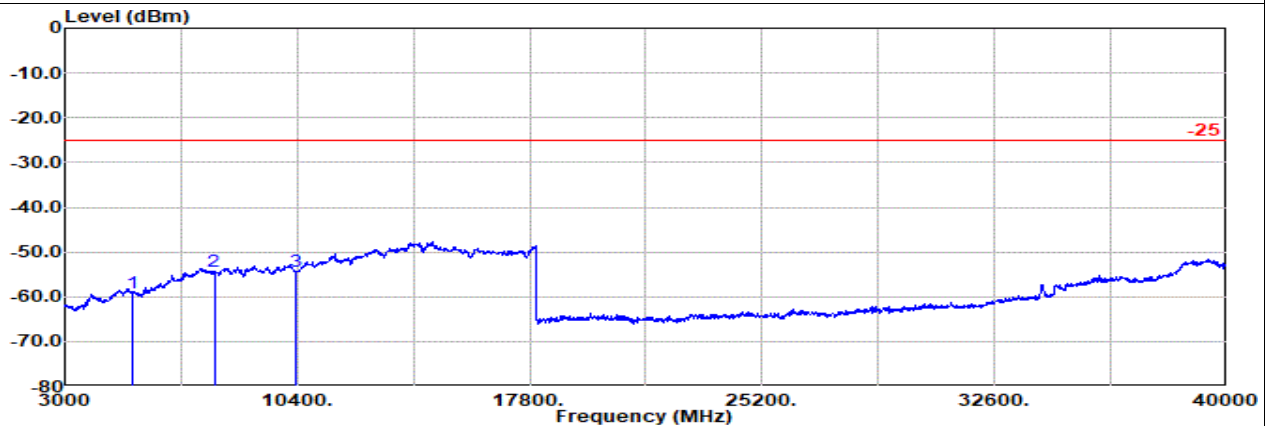


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n41 20M Ch518598 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	5169.00	-58.93	RMS	32.66	-21.21	0.39	-95.23	24.46	-25.00	-33.93
2	7753.00	-54.36	RMS	36.51	-20.56	0.40	-95.23	24.52	-25.00	-29.36
3	10337.00	-54.02	RMS	37.37	-21.16	0.45	-95.23	24.55	-25.00	-29.02



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n41 20M Ch518598 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	5169.00	-59.09	RMS	32.66	-21.21	0.39	-95.23	24.30	-25.00	-34.09
2	7753.00	-54.29	RMS	36.51	-20.56	0.40	-95.23	24.59	-25.00	-29.29
3	10337.00	-54.20	RMS	37.37	-21.16	0.45	-95.23	24.37	-25.00	-29.20

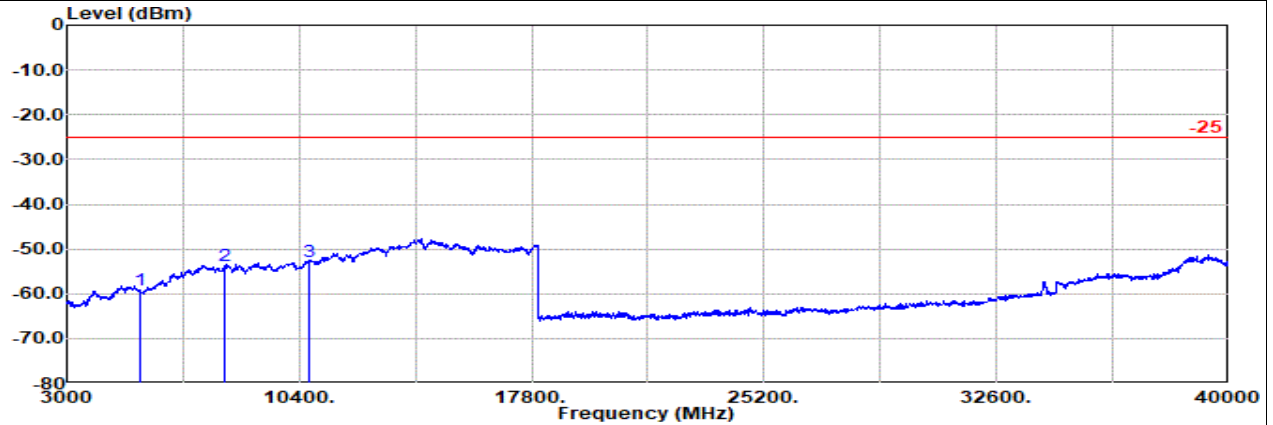


Antenna 1

Part 27M Mode 25

NR SA n41 20M Ch535998 1RB1 BPSK

H

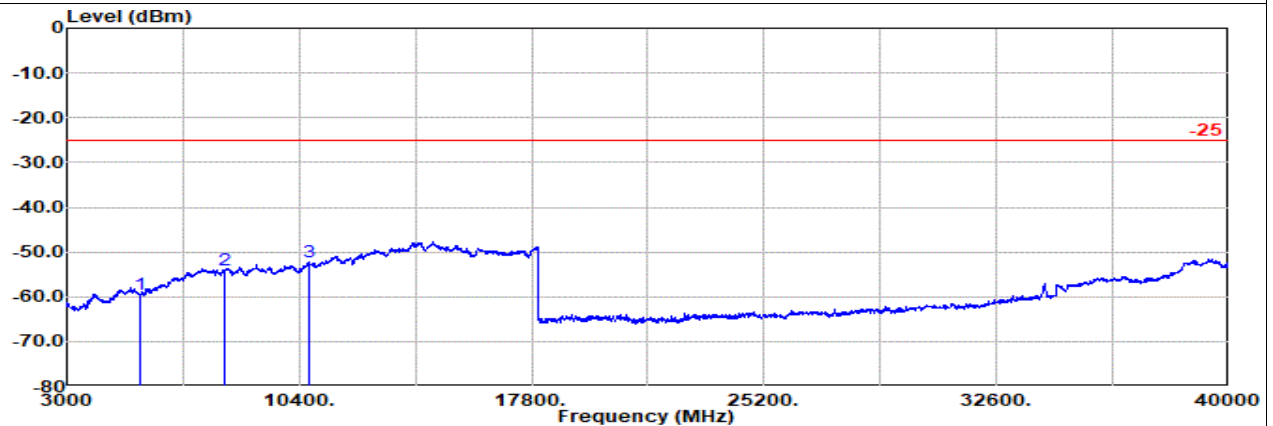


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n41 20M Ch535998 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5343.00	-59.08	RMS	32.30	-21.31	0.58	-95.23	24.58	-25.00	-34.08	Horizontal
2	8014.00	-53.82	RMS	36.60	-20.79	0.38	-95.23	25.22	-25.00	-28.82	Horizontal
3	10685.00	-52.84	RMS	37.50	-21.25	0.50	-95.23	25.64	-25.00	-27.84	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n41 20M Ch535998 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	5343.00	-59.33	RMS	32.30	-21.31	0.58	-95.23	24.33	-25.00	-34.33	Vertical
2	8014.00	-54.11	RMS	36.60	-20.79	0.38	-95.23	24.93	-25.00	-29.11	Vertical
3	10685.00	-52.30	RMS	37.50	-21.25	0.50	-95.23	26.18	-25.00	-27.30	Vertical

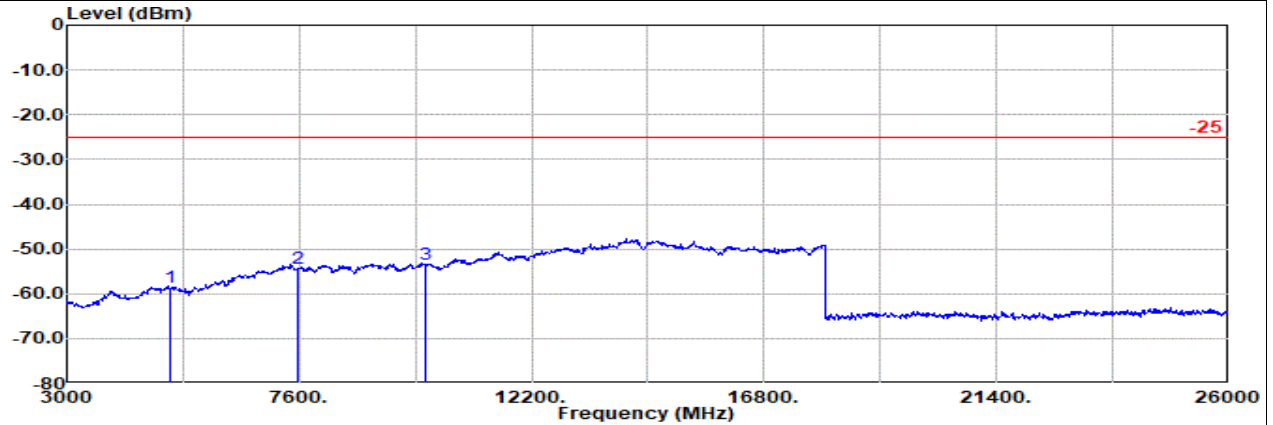


Antenna 4

Part 27M Mode 24

NR SA n7 20M Ch507000 1RB1 BPSK

M

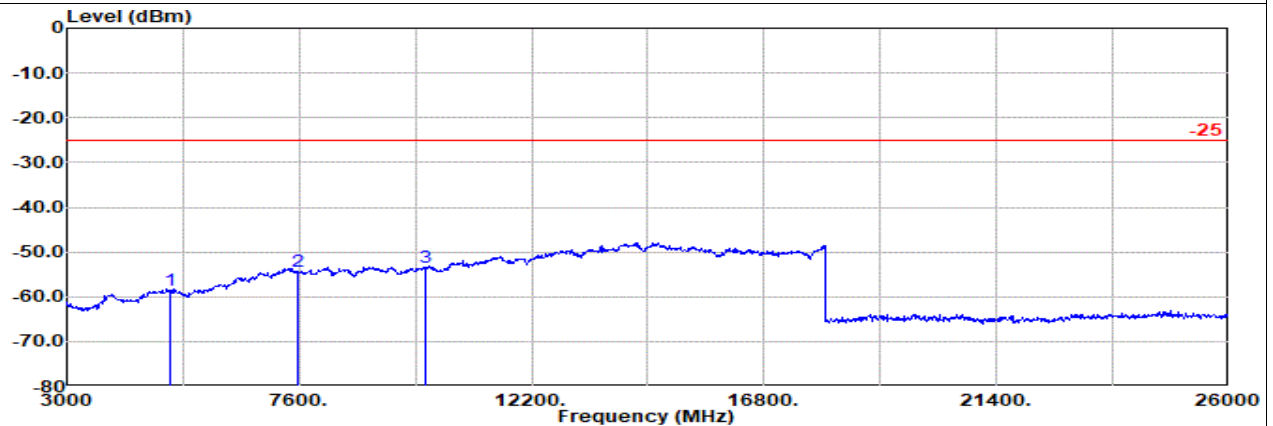


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n7 20M Ch507000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5053.00	-58.68	RMS	32.60	-21.14	0.40	-95.23	24.69	-25.00	-33.68	Horizontal
2	7579.00	-54.41	RMS	36.60	-20.41	0.37	-95.23	24.26	-25.00	-29.41	Horizontal
3	10105.00	-53.55	RMS	37.12	-21.00	0.42	-95.23	25.14	-25.00	-28.55	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n7 20M Ch507000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5053.00	-58.61	RMS	32.60	-21.14	0.40	-95.23	24.76	-25.00	-33.61	Vertical
2	7579.00	-54.21	RMS	36.60	-20.41	0.37	-95.23	24.46	-25.00	-29.21	Vertical
3	10105.00	-53.51	RMS	37.12	-21.00	0.42	-95.23	25.18	-25.00	-28.51	Vertical

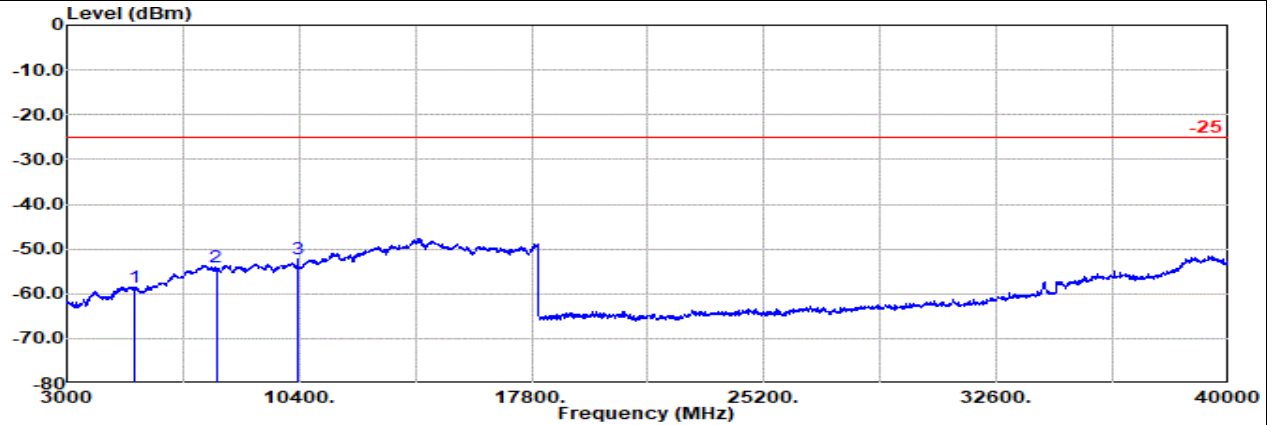


Antenna 4

Part 27M Mode 26

NR SA n41 20M Ch518598 1RB1 BPSK

M

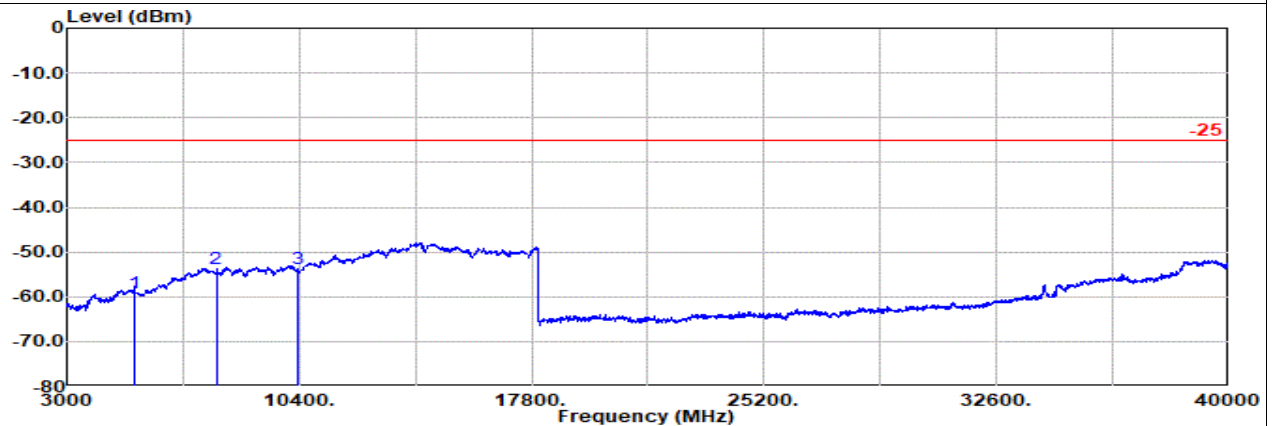


Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Horizontal

: SA n41 20M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5169.00	-58.63	RMS	32.66	-21.21	0.39	-95.23	24.76	-25.00	-33.63	Horizontal
2	7753.00	-54.14	RMS	36.51	-20.56	0.40	-95.23	24.74	-25.00	-29.14	Horizontal
3	10337.00	-52.18	RMS	37.37	-21.16	0.45	-95.23	26.39	-25.00	-27.18	Horizontal



Site : 03CH21-HY

Condition: -25 1m BBHA9170_1230_241025 Vertical

: SA n41 20M Ch518598 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	5169.00	-59.03	RMS	32.66	-21.21	0.39	-95.23	24.36	-25.00	-34.03	Vertical
2	7753.00	-53.81	RMS	36.51	-20.56	0.40	-95.23	25.07	-25.00	-28.81	Vertical
3	10337.00	-53.71	RMS	37.37	-21.16	0.45	-95.23	24.86	-25.00	-28.71	Vertical

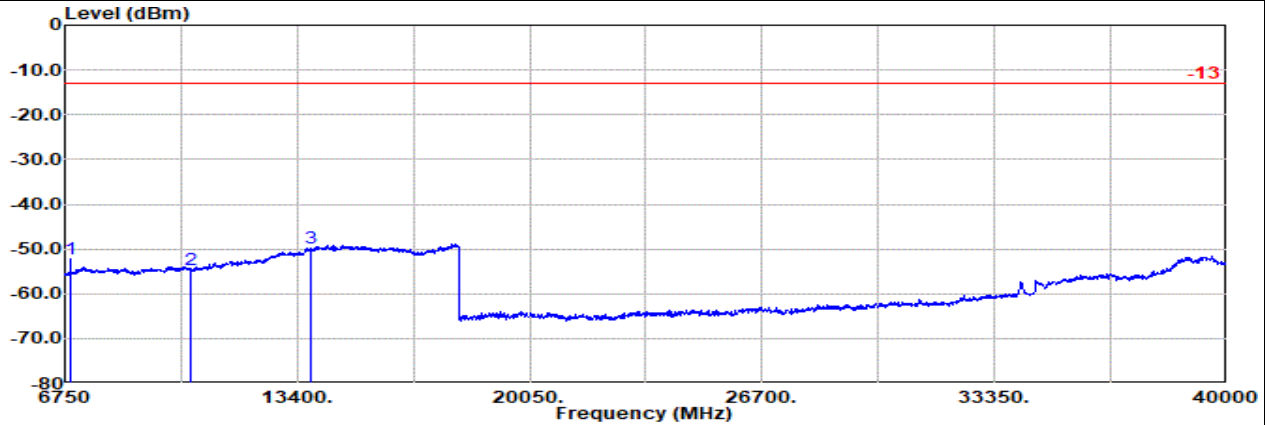


Antenna 1

Part 27Q Mode 29

NR SA n77 20M Ch630668 1RB1 BPSK

L

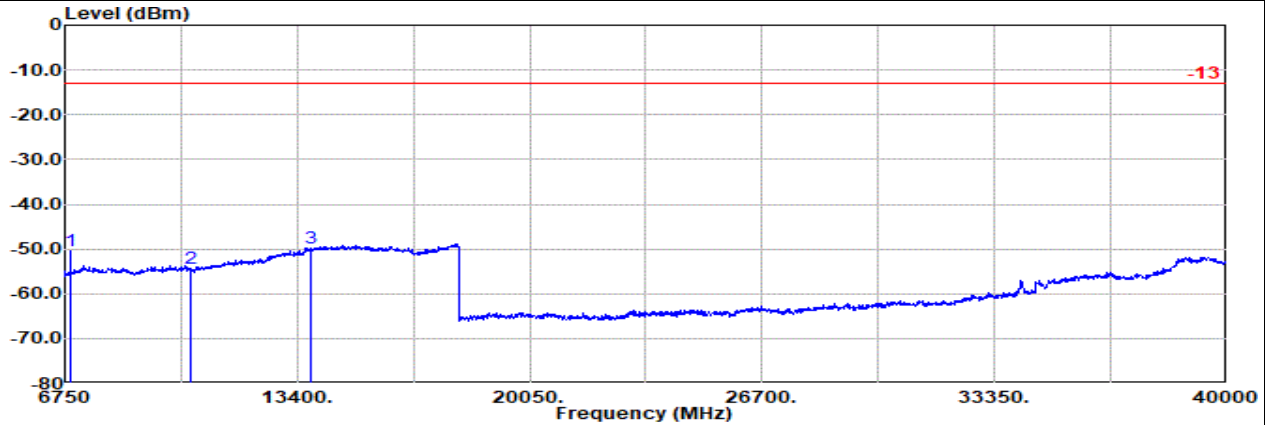


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-52.15	RMS	36.30	-20.93	1.08	-95.23	26.63	-13.00	-39.15
2	10354.00	-54.68	RMS	37.38	-21.30	0.88	-95.23	23.59	-13.00	-41.68
3	13805.00	-49.92	RMS	40.41	-21.37	0.64	-95.23	25.63	-13.00	-36.92



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch630668 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	6903.00	-50.56	RMS	36.30	-20.93	1.08	-95.23	28.22	-13.00	-37.56
2	10354.00	-54.21	RMS	37.38	-21.30	0.88	-95.23	24.06	-13.00	-41.21
3	13805.00	-49.95	RMS	40.41	-21.37	0.64	-95.23	25.60	-13.00	-36.95

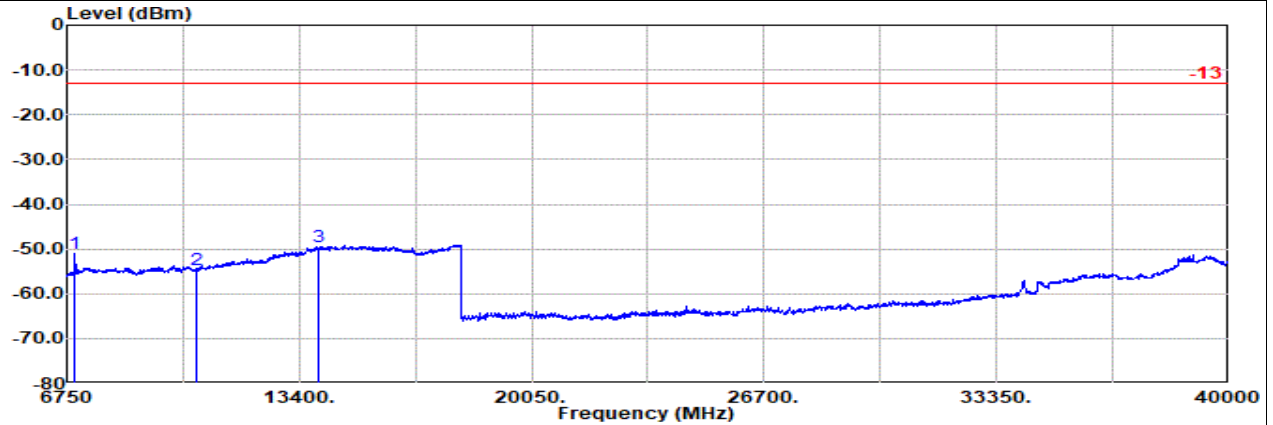


Antenna 1

Part 27Q Mode 29

NR SA n77 20M Ch633334 1RB1 BPSK

M

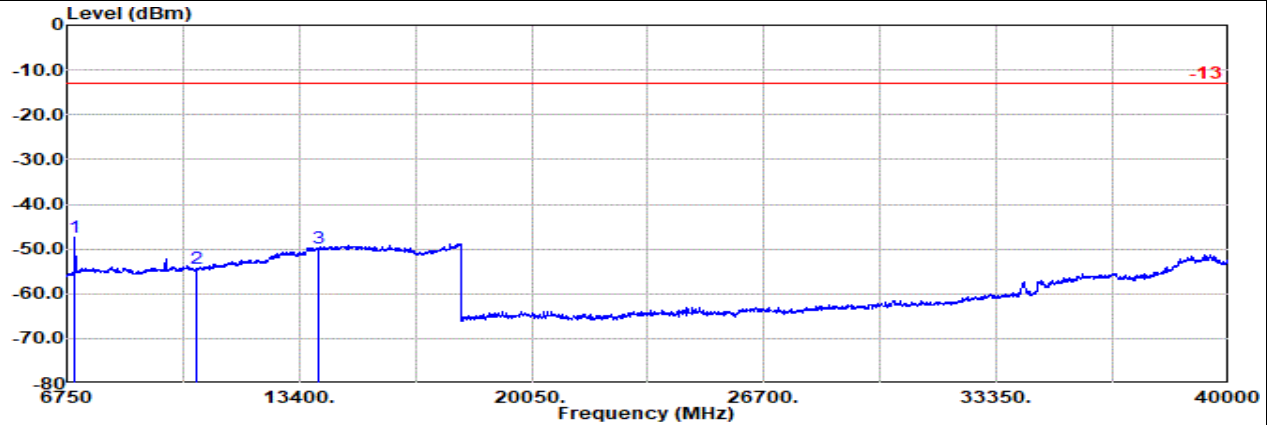


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	6983.00	-50.94	RMS	36.30	-20.93	1.03	-95.23	27.89	-13.00	-37.94	Horizontal
2	10474.00	-54.71	RMS	37.25	-21.42	0.89	-95.23	23.80	-13.00	-41.71	Horizontal
3	13965.00	-49.60	RMS	40.83	-21.48	0.62	-95.23	25.66	-13.00	-36.60	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch633334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	6983.00	-47.32	RMS	36.30	-20.93	1.03	-95.23	31.51	-13.00	-34.32	Vertical
2	10474.00	-54.42	RMS	37.25	-21.42	0.89	-95.23	24.09	-13.00	-41.42	Vertical
3	13965.00	-49.80	RMS	40.83	-21.48	0.62	-95.23	25.46	-13.00	-36.80	Vertical

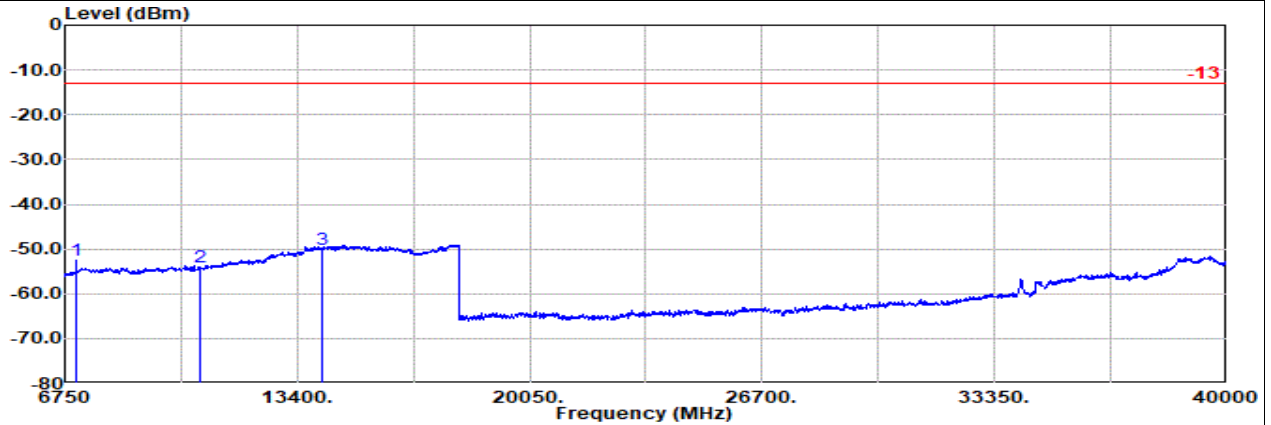


Antenna 1

Part 27Q Mode 29

NR SA n77 20M Ch636000 1RB1 BPSK

H

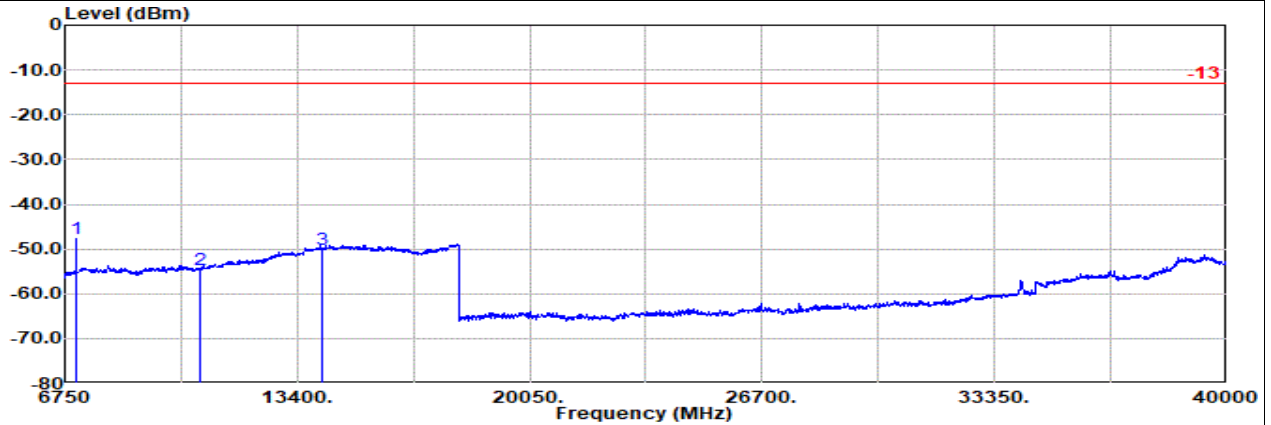


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch636000 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	7063.00	-52.57	RMS	36.30	-20.90	1.01	-95.23	26.25	-13.00	-39.57 Horizontal
2	10594.00	-54.11	RMS	37.40	-21.44	0.89	-95.23	24.27	-13.00	-41.11 Horizontal
3	14125.00	-50.23	RMS	41.00	-21.78	0.63	-95.23	25.15	-13.00	-37.23 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch636000 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	7063.00	-47.64	RMS	36.30	-20.90	1.01	-95.23	31.18	-13.00	-34.64 Vertical
2	10594.00	-54.50	RMS	37.40	-21.44	0.89	-95.23	23.88	-13.00	-41.50 Vertical
3	14125.00	-50.07	RMS	41.00	-21.78	0.63	-95.23	25.31	-13.00	-37.07 Vertical

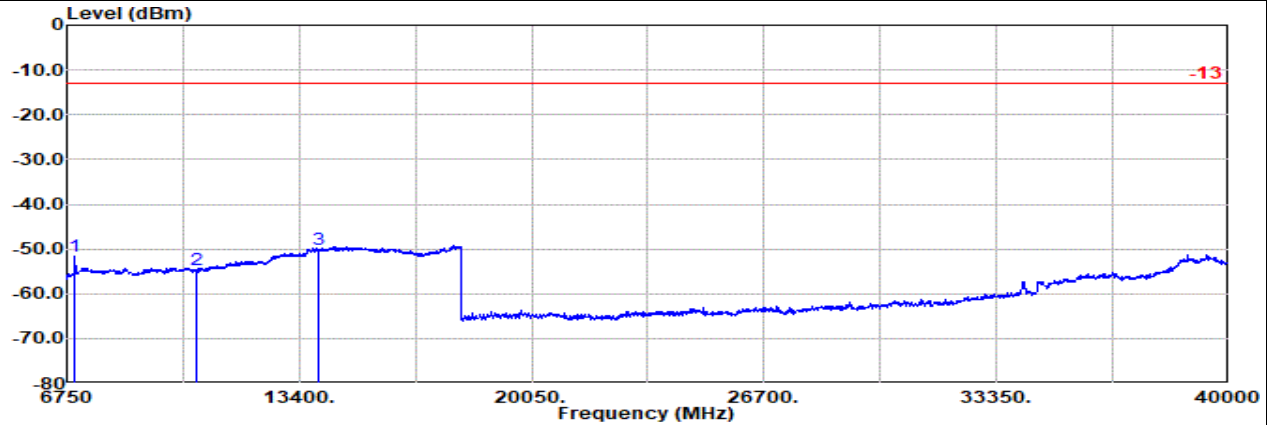


Antenna 4

Part 27Q Mode 30

NR SA n77 20M Ch633334 1RB1 BPSK

M

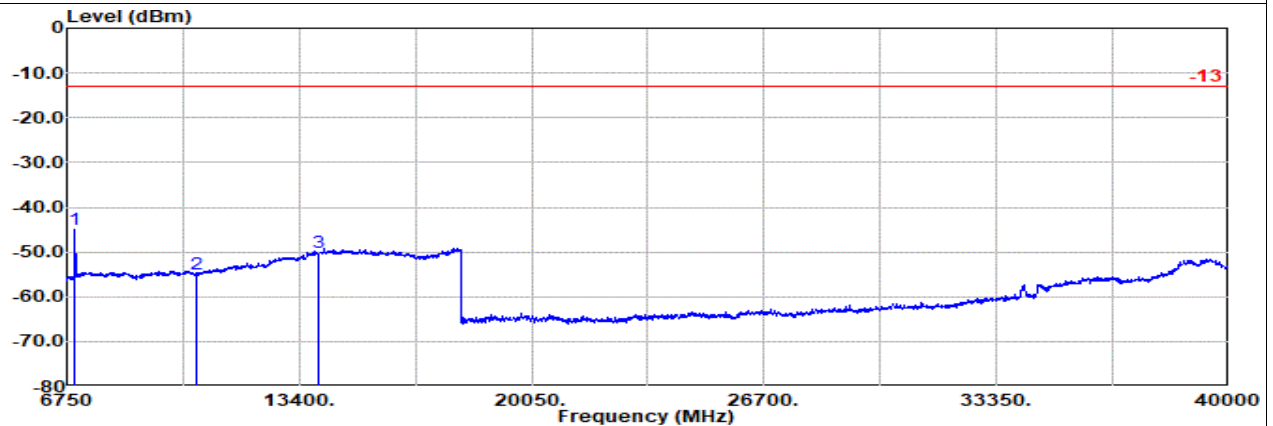


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch633334 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	6983.00	-51.65	RMS	36.30	-20.93	1.03	-95.23	27.18	-13.00	-38.65
2	10474.00	-54.71	RMS	37.25	-21.42	0.89	-95.23	23.80	-13.00	-41.71
3	13965.00	-50.01	RMS	40.83	-21.48	0.62	-95.23	25.25	-13.00	-37.01



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch633334 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	6983.00	-44.99	RMS	36.30	-20.93	1.03	-95.23	33.84	-13.00	-31.99
2	10474.00	-55.09	RMS	37.25	-21.42	0.89	-95.23	23.42	-13.00	-42.09
3	13965.00	-50.02	RMS	40.83	-21.48	0.62	-95.23	25.24	-13.00	-37.02

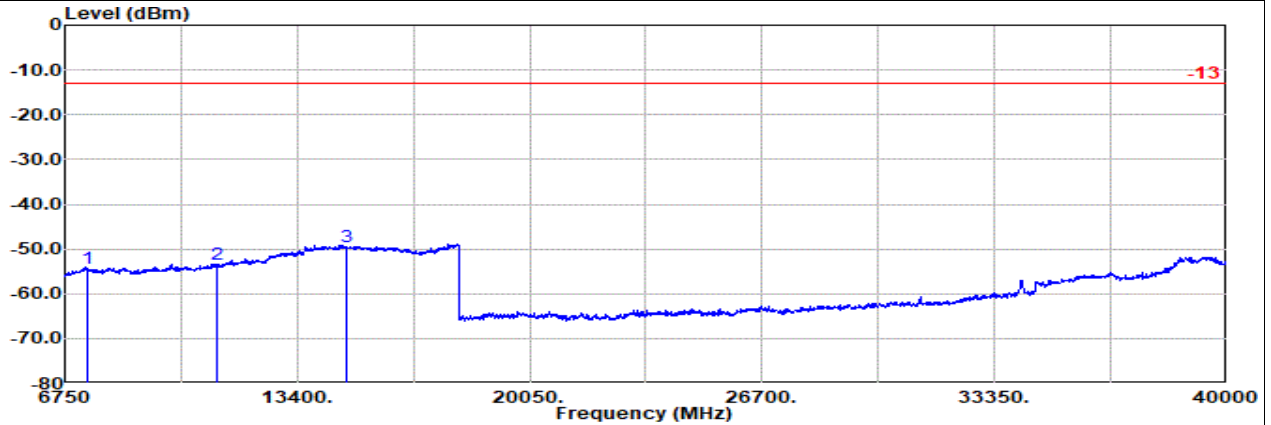


Antenna 1

Part 270 Mode 33

NR SA n77 20M Ch647334 1RB1 BPSK

L

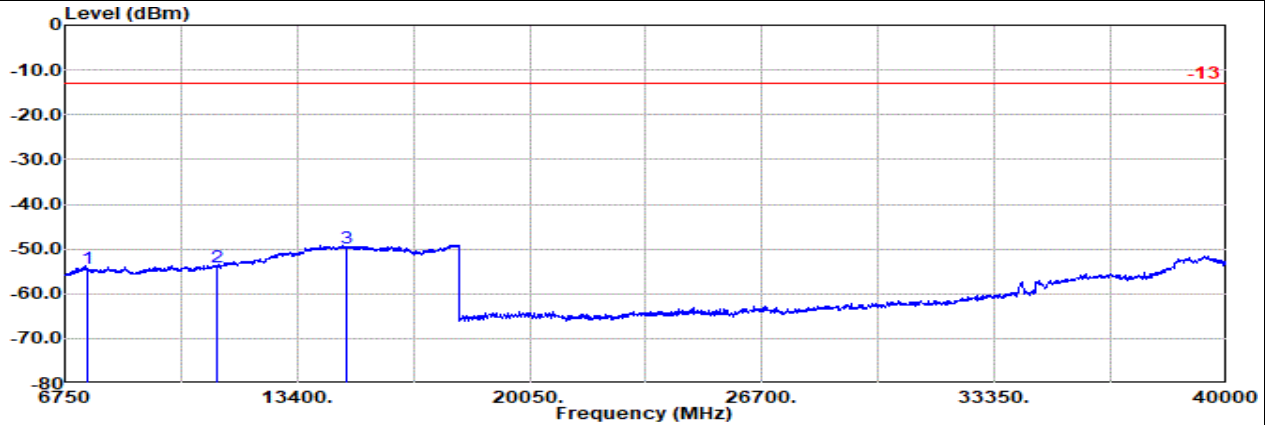


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch647334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	7403.00	-54.37	RMS	36.80	-20.72	1.08	-95.23	23.70	-13.00	-41.37	Horizontal
2	11104.00	-53.43	RMS	37.91	-21.42	0.91	-95.23	24.40	-13.00	-40.43	Horizontal
3	14805.00	-49.64	RMS	41.28	-22.51	0.76	-95.23	26.06	-13.00	-36.64	Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch647334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
				Factor	1			dBm	dB		
1	7403.00	-54.38	RMS	36.80	-20.72	1.08	-95.23	23.69	-13.00	-41.38	Vertical
2	11104.00	-54.06	RMS	37.91	-21.42	0.91	-95.23	23.77	-13.00	-41.06	Vertical
3	14805.00	-49.84	RMS	41.28	-22.51	0.76	-95.23	25.86	-13.00	-36.84	Vertical

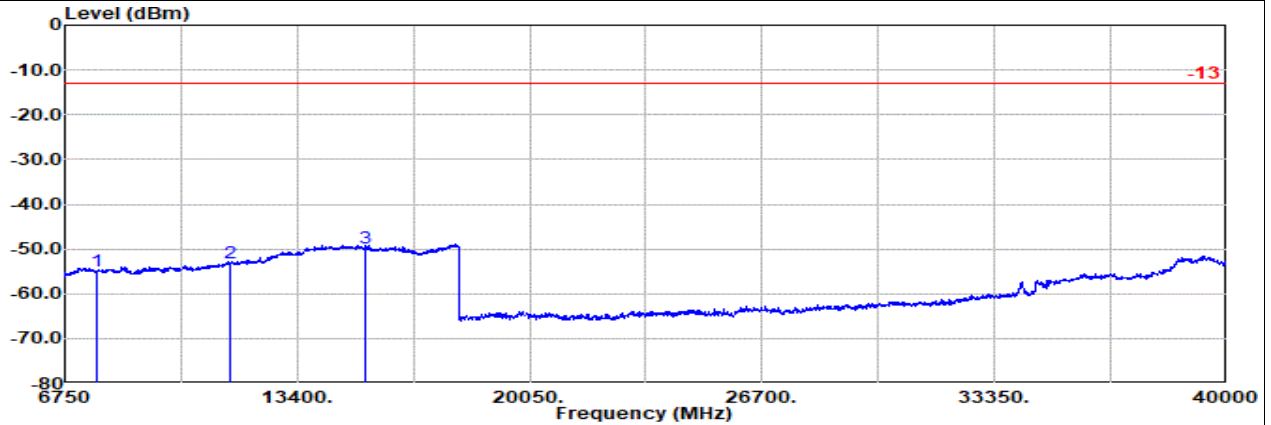


Antenna 1

Part 270 Mode 33

NR SA n77 20M Ch656000 1RB1 BPSK

M

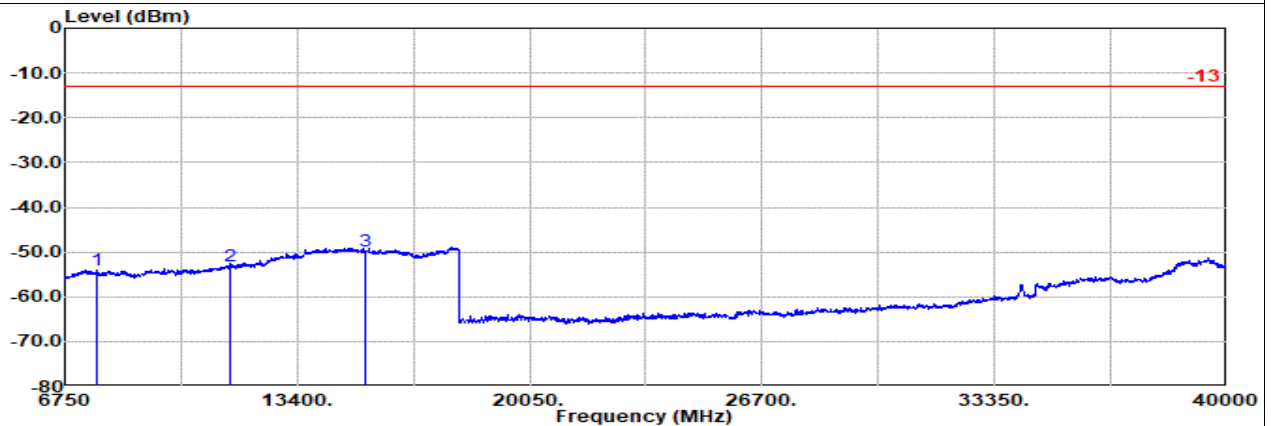


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7663.00	-54.91	RMS	36.57	-20.73	0.97	-95.23	23.51	-13.00	-41.91 Horizontal
2	11494.00	-53.13	RMS	38.50	-21.50	0.92	-95.23	24.18	-13.00	-40.13 Horizontal
3	15325.00	-49.71	RMS	40.75	-22.55	0.86	-95.23	26.46	-13.00	-36.71 Horizontal



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7663.00	-53.99	RMS	36.57	-20.73	0.97	-95.23	24.43	-13.00	-40.99 Vertical
2	11494.00	-53.04	RMS	38.50	-21.50	0.92	-95.23	24.27	-13.00	-40.04 Vertical
3	15325.00	-49.68	RMS	40.75	-22.55	0.86	-95.23	26.49	-13.00	-36.68 Vertical

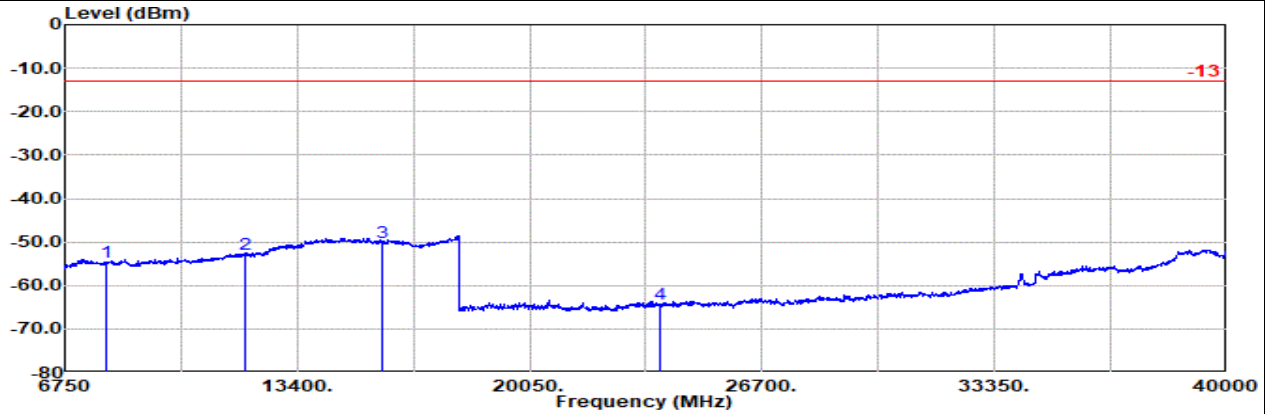


Antenna 1

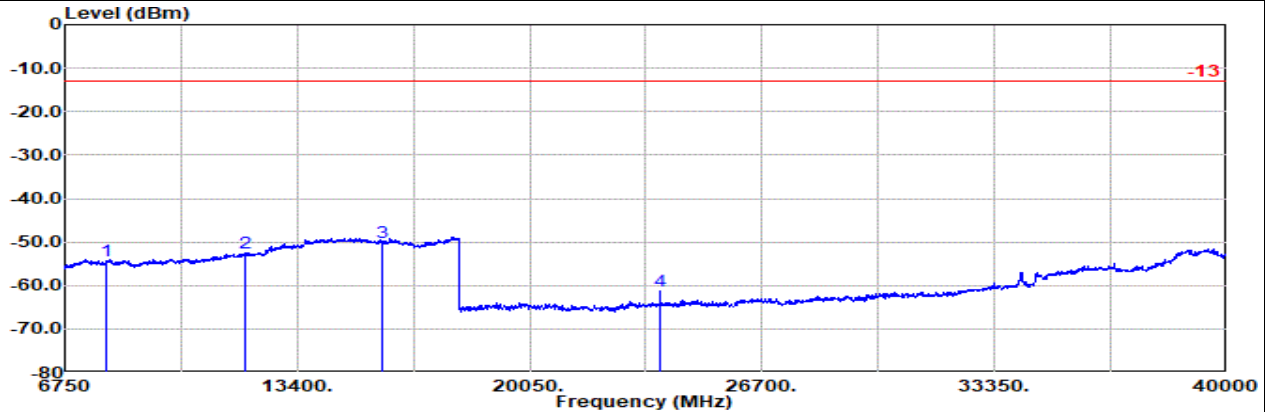
Part 270 Mode 33

NR SA n77 20M Ch664666 1RB1 BPSK

H



	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7923.00	-54.77	RMS	36.60	-20.82	1.02	-95.23	23.66	-13.00	-41.77	Horizontal	
2	11884.00	-52.84	RMS	38.57	-21.46	0.94	-95.23	24.34	-13.00	-39.84	Horizontal	
3	15845.00	-50.01	RMS	40.81	-22.77	0.95	-95.23	26.23	-13.00	-37.01	Horizontal	
4	23766.00	-64.24	RMS	38.90	-31.64	-9.54	-95.23	33.27	-13.00	-51.24	Horizontal	



	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	7923.00	-54.39	RMS	36.60	-20.82	1.02	-95.23	24.04	-13.00	-41.39	Vertical	
2	11884.00	-52.60	RMS	38.57	-21.46	0.94	-95.23	24.58	-13.00	-39.60	Vertical	
3	15845.00	-50.13	RMS	40.81	-22.77	0.95	-95.23	26.11	-13.00	-37.13	Vertical	
4	23766.00	-61.40	RMS	38.90	-31.64	-9.54	-95.23	36.11	-13.00	-48.40	Vertical	

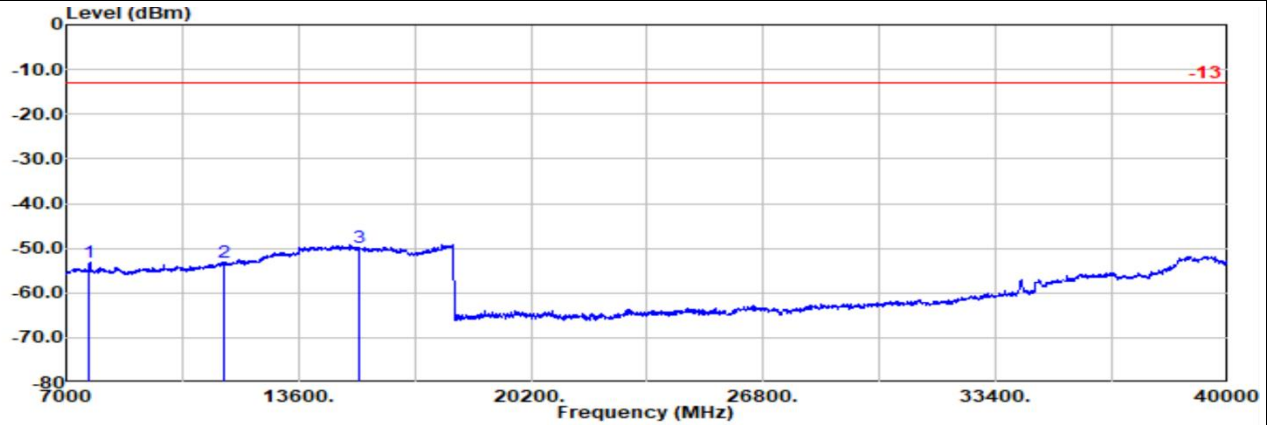


Antenna 4

Part 270 Mode 34

NR SA n77 20M Ch656000 1RB1 BPSK

M

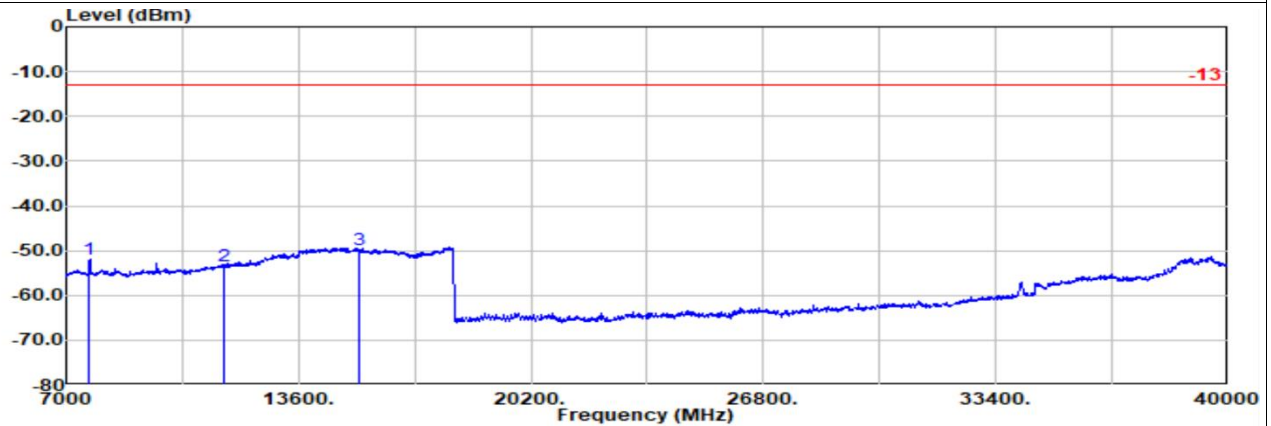


Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7663.00	-53.08	RMS	36.57	-20.73	0.97	-95.23	0.00	-13.00	-40.08
2	11494.00	-53.19	RMS	38.50	-21.50	0.92	-95.23	24.12	-13.00	-40.19
3	15325.00	-49.83	RMS	40.75	-22.55	0.86	-95.23	26.34	-13.00	-36.83



Site : 03CH21-HY

Condition: -13 1m BBHA9170_1230_241025 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7663.00	-52.04	RMS	36.57	-20.73	0.97	-95.23	26.38	-13.00	-39.04
2	11494.00	-53.36	RMS	38.50	-21.50	0.92	-95.23	23.95	-13.00	-40.36
3	15325.00	-49.87	RMS	40.75	-22.55	0.86	-95.23	26.30	-13.00	-36.87

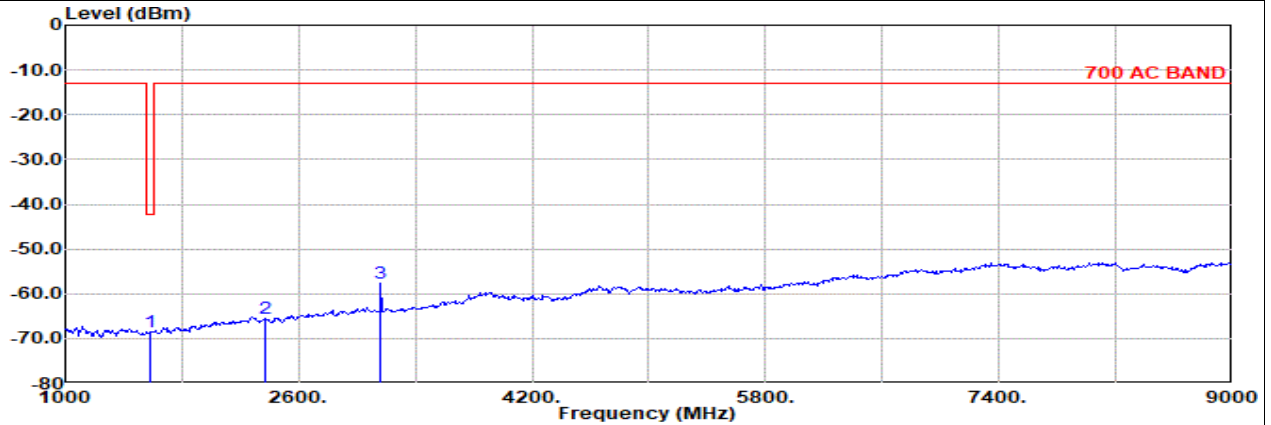


Antenna 1

Part 90R Mode 2

NR SA n14 5M Ch158100 1RB1 BPSK

L

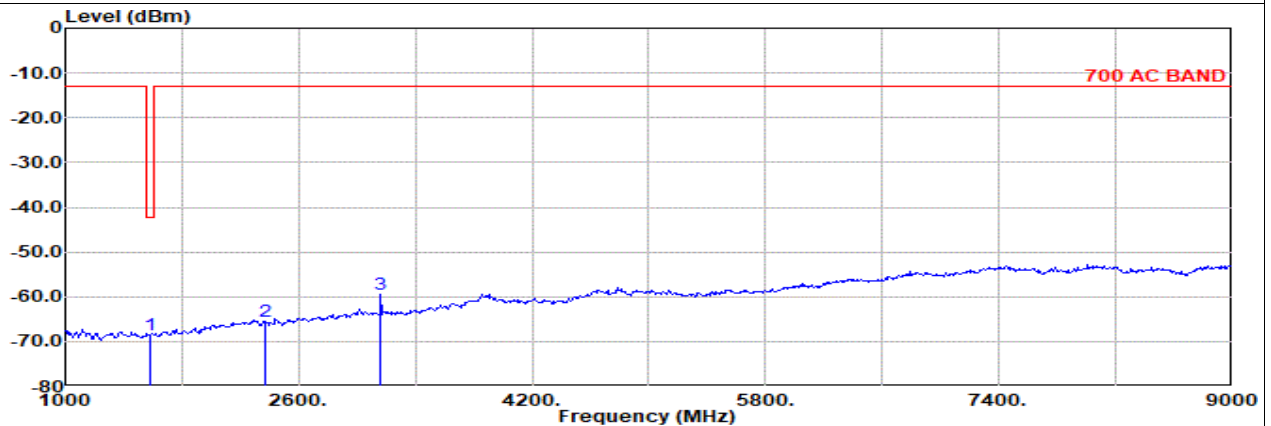


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n14 5M Ch158100 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	1577.00	-68.41	RMS	24.40	-25.08	0.64	-95.23	26.86	-42.15	-26.26 Horizontal
2	2366.00	-65.47	RMS	26.94	-23.96	0.37	-95.23	26.41	-13.00	-52.47 Horizontal
3	3154.00	-57.59	RMS	28.01	-22.62	0.36	-95.23	31.89	-13.00	-44.59 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n14 5M Ch158100 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	1577.00	-68.62	RMS	24.40	-25.08	0.64	-95.23	26.65	-42.15	-26.47 Vertical
2	2366.00	-65.50	RMS	26.94	-23.96	0.37	-95.23	26.38	-13.00	-52.50 Vertical
3	3154.00	-59.44	RMS	28.01	-22.62	0.36	-95.23	30.04	-13.00	-46.44 Vertical

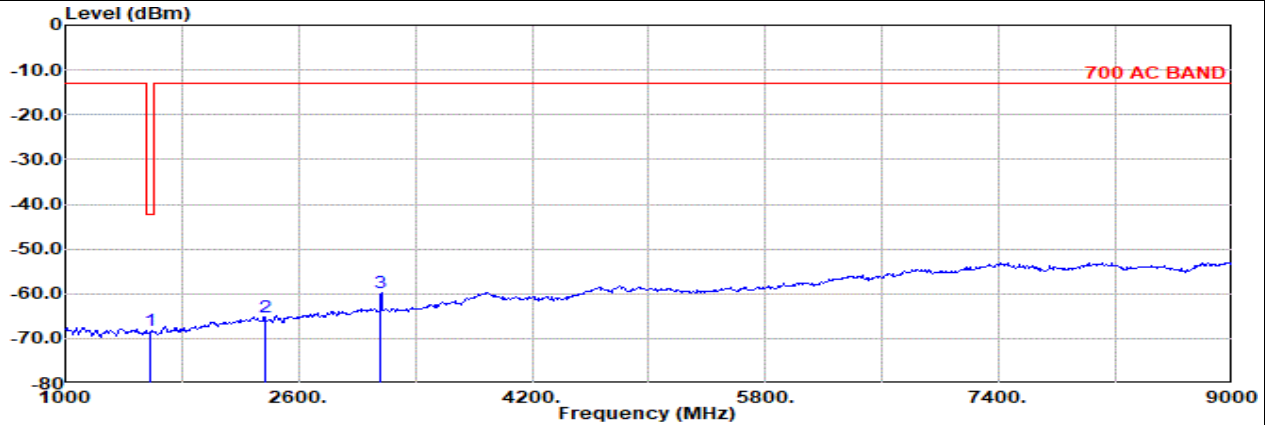


Antenna 1

Part 90R Mode 2

NR SA n14 5M Ch158600 1RB1 BPSK

M

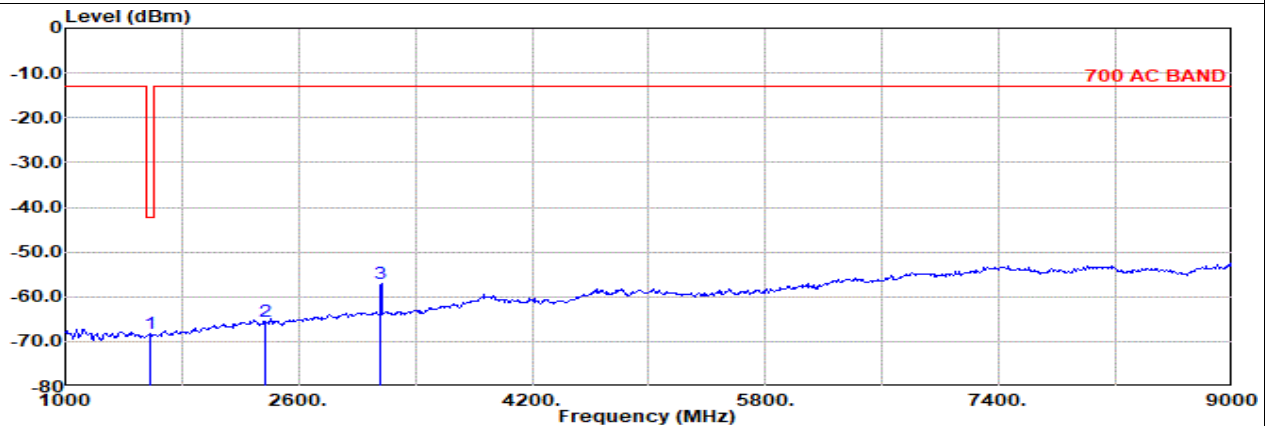


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n14 5M Ch158600 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	1582.00	-68.23	RMS		24.42	-25.08	0.64	-95.23	27.02	-42.15	-26.08
2	2373.00	-65.28	RMS		26.84	-23.95	0.37	-95.23	26.69	-13.00	-52.28
3	3164.00	-59.69	RMS		28.03	-22.61	0.36	-95.23	29.76	-13.00	-46.69



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n14 5M Ch158600 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	1582.00	-68.18	RMS		24.42	-25.08	0.64	-95.23	27.07	-42.15	-26.03
2	2373.00	-65.43	RMS		26.84	-23.95	0.37	-95.23	26.54	-13.00	-52.43
3	3164.00	-57.12	RMS		28.03	-22.61	0.36	-95.23	32.33	-13.00	-44.12

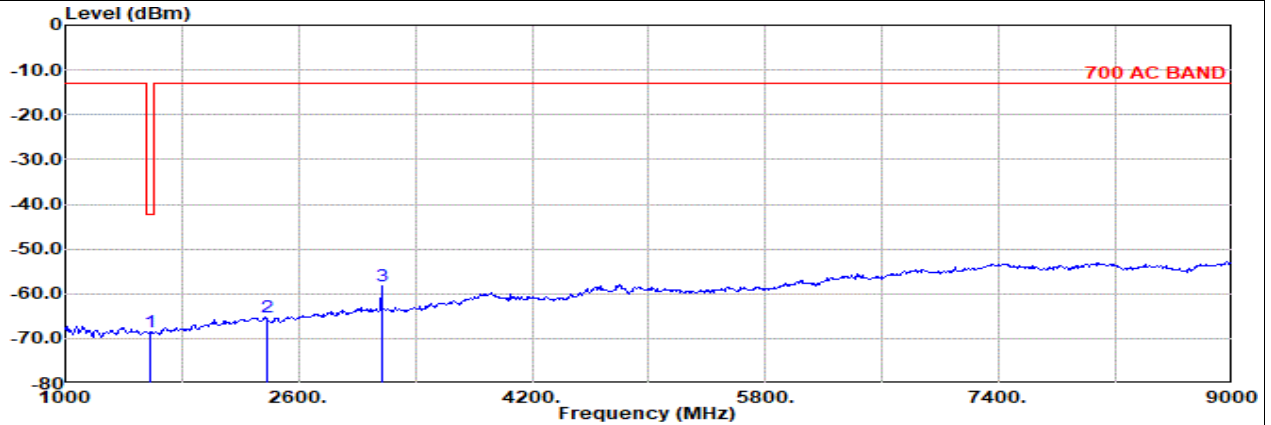


Antenna 1

Part 90R Mode 2

NR SA n14 5M Ch159100 1RB1 BPSK

H

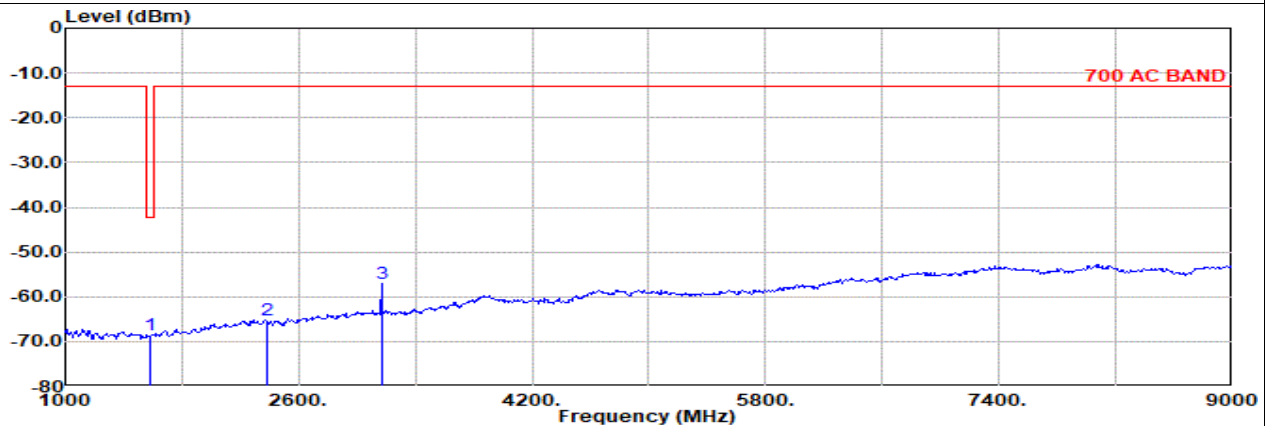


Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n14 5M Ch159100 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	1587.00	-68.51	RMS	24.47	-25.07	0.64	-95.23	26.68	-42.15	-26.36 Horizontal
2	2381.00	-65.18	RMS	26.70	-23.94	0.37	-95.23	26.92	-13.00	-52.18 Horizontal
3	3174.00	-58.20	RMS	28.05	-22.60	0.35	-95.23	31.23	-13.00	-45.20 Horizontal



Site : 03CH21-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n14 5M Ch159100 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	1587.00	-68.39	RMS	24.47	-25.07	0.64	-95.23	26.80	-42.15	-26.24 Vertical
2	2381.00	-65.34	RMS	26.70	-23.94	0.37	-95.23	26.76	-13.00	-52.34 Vertical
3	3174.00	-57.03	RMS	28.05	-22.60	0.35	-95.23	32.40	-13.00	-44.03 Vertical

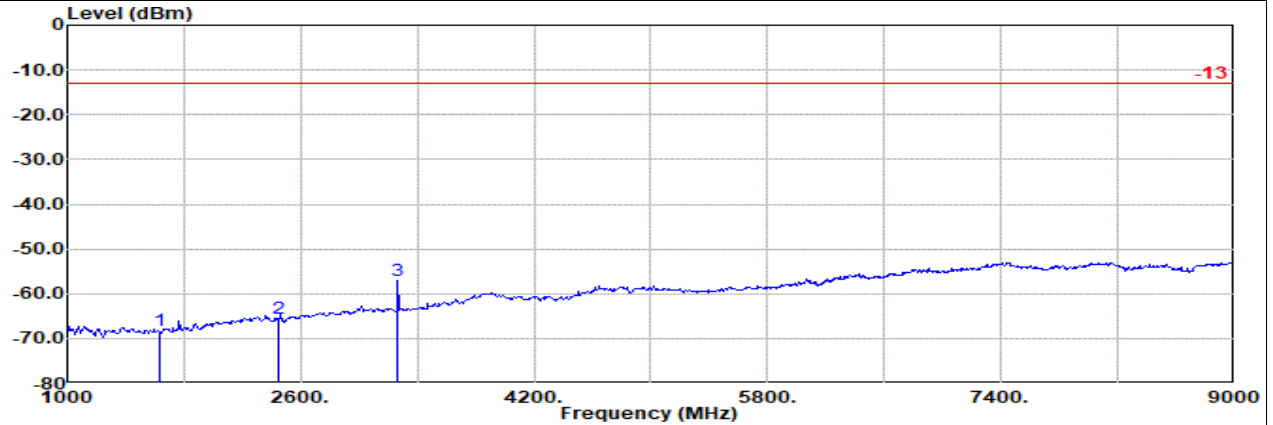


Antenna 1

Part 90S Mode 4

NR SA n26 5M Ch163300 1RB1 BPSK

L

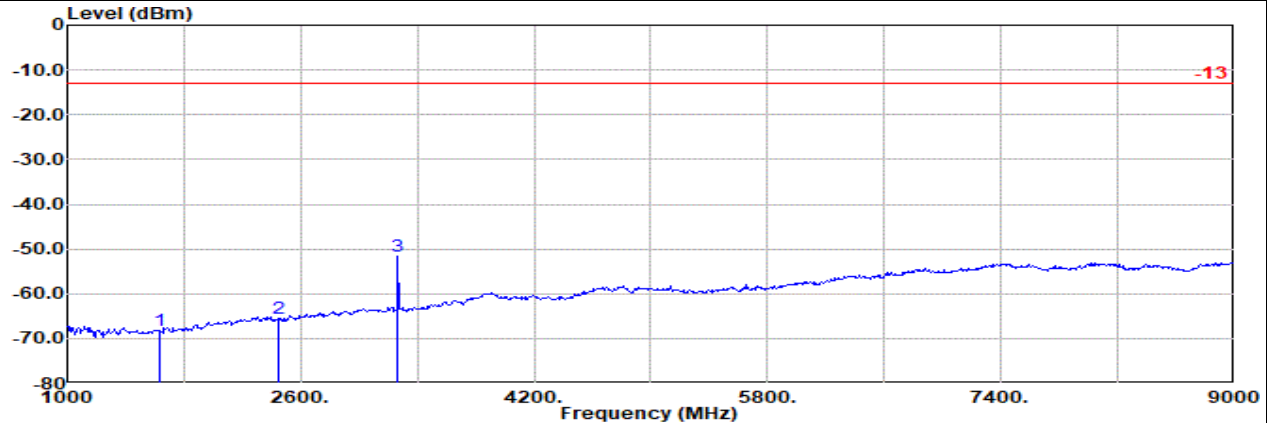


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 5M Ch163300 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	1629.00	-68.30	RMS		24.60	-25.01	0.64	-95.23	26.70	-13.00	-55.30	Horizontal
2	2444.00	-65.56	RMS		26.70	-23.85	0.36	-95.23	26.46	-13.00	-52.56	Horizontal
3	3258.00	-56.92	RMS		28.00	-22.50	0.35	-95.23	32.46	-13.00	-43.92	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 5M Ch163300 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	1629.00	-68.20	RMS		24.60	-25.01	0.64	-95.23	26.80	-13.00	-55.20	Vertical
2	2444.00	-65.38	RMS		26.70	-23.85	0.36	-95.23	26.64	-13.00	-52.38	Vertical
3	3258.00	-51.60	RMS		28.00	-22.50	0.35	-95.23	37.78	-13.00	-38.60	Vertical

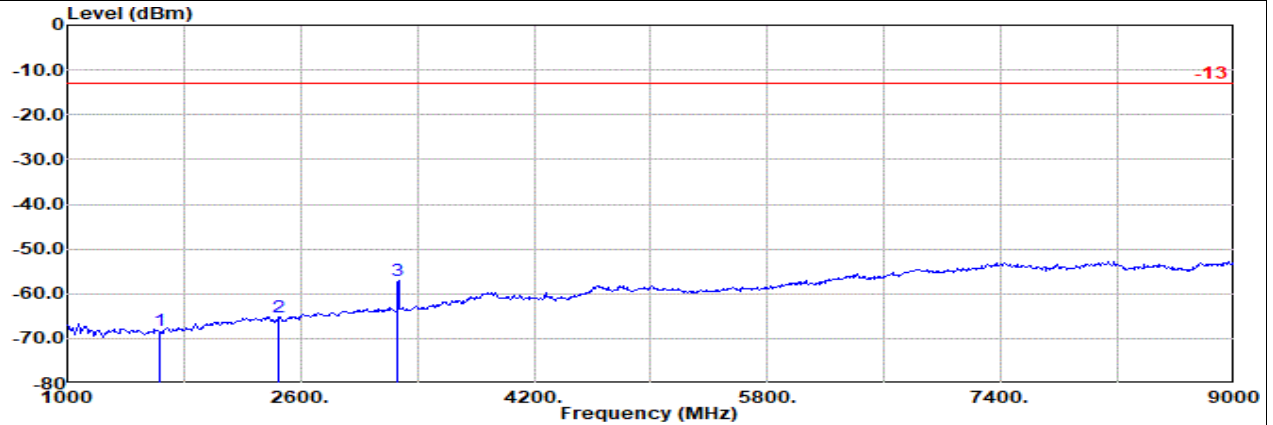


Antenna 1

Part 90S Mode 4

NR SA n26 5M Ch163800 1RB1 BPSK

M

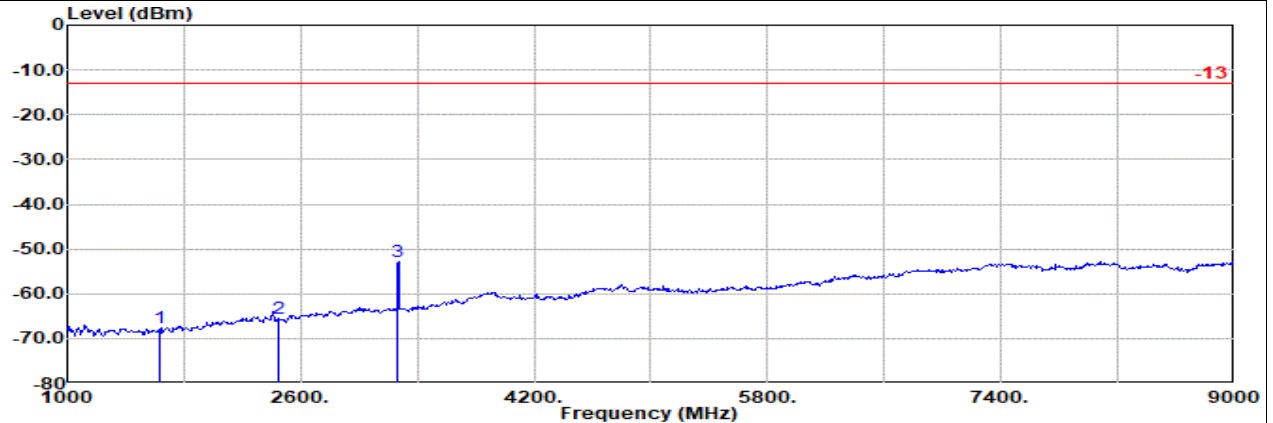


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 5M Ch163800 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	1634.00	-68.17	RMS		24.60	-25.00	0.64	-95.23	26.82	-13.00	-55.17	Horizontal
2	2451.00	-65.25	RMS		26.68	-23.84	0.35	-95.23	26.79	-13.00	-52.25	Horizontal
3	3268.00	-57.00	RMS		28.00	-22.49	0.35	-95.23	32.37	-13.00	-44.00	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 5M Ch163800 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	1634.00	-67.63	RMS		24.60	-25.00	0.64	-95.23	27.36	-13.00	-54.63	Vertical
2	2451.00	-65.63	RMS		26.68	-23.84	0.35	-95.23	26.41	-13.00	-52.63	Vertical
3	3268.00	-52.80	RMS		28.00	-22.49	0.35	-95.23	36.57	-13.00	-39.80	Vertical

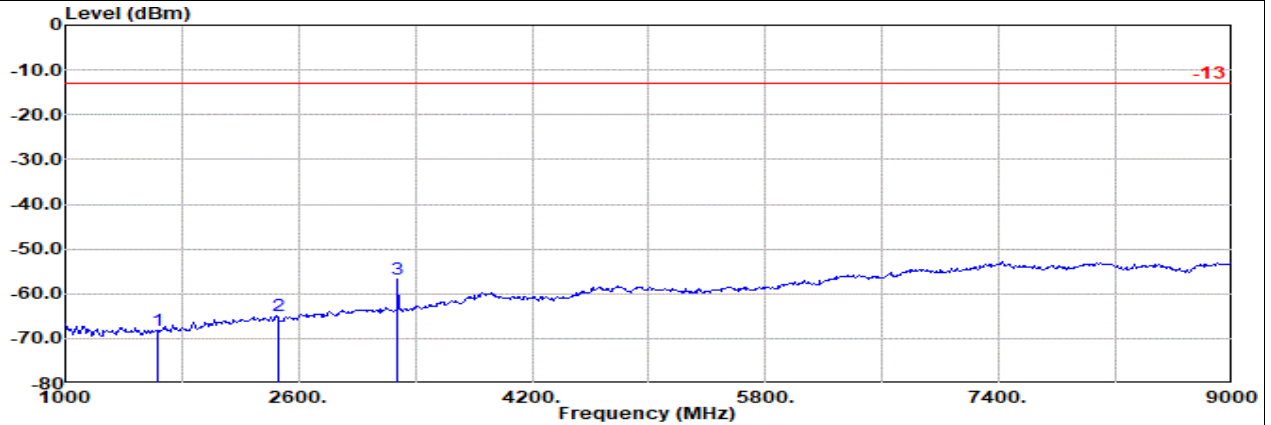


Antenna 1

Part 90S Mode 4

NR SA n26 5M Ch164300 1RB1 BPSK

H

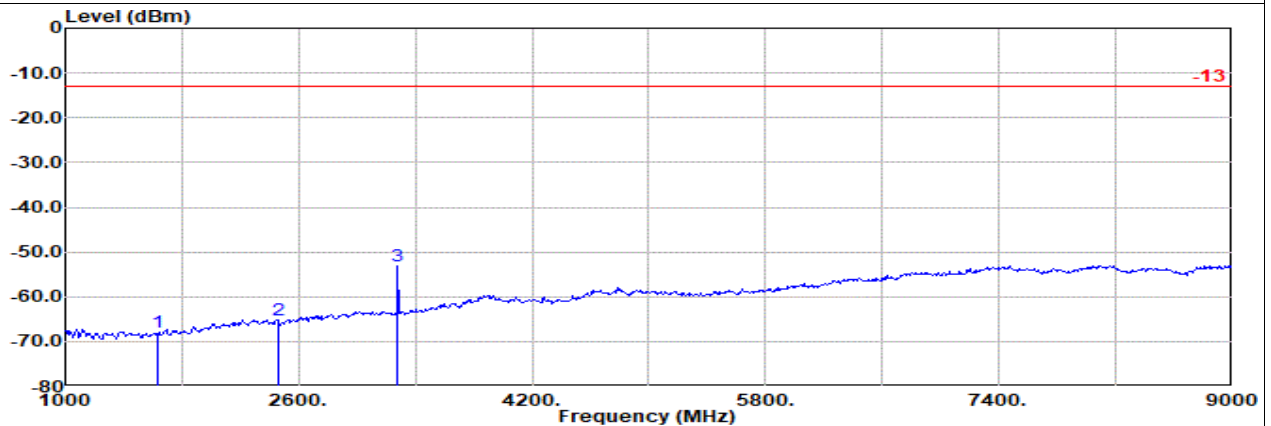


Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Horizontal

NR SA n26 5M Ch164300 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	1639.00	-68.18	RMS		24.60	-24.99	0.64	-95.23	26.80	-13.00	-55.18	Horizontal
2	2459.00	-64.95	RMS		26.52	-23.82	0.35	-95.23	27.23	-13.00	-51.95	Horizontal
3	3278.00	-56.71	RMS		28.00	-22.47	0.35	-95.23	32.64	-13.00	-43.71	Horizontal



Site : 03CH21-HY

Condition: -13 3m DRH18-E_LE2C03A18EN_240711 Vertical

NR SA n26 5M Ch164300 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	1639.00	-68.05	RMS		24.60	-24.99	0.64	-95.23	26.93	-13.00	-55.05	Vertical
2	2459.00	-65.18	RMS		26.52	-23.82	0.35	-95.23	27.00	-13.00	-52.18	Vertical
3	3278.00	-53.08	RMS		28.00	-22.47	0.35	-95.23	36.27	-13.00	-40.08	Vertical

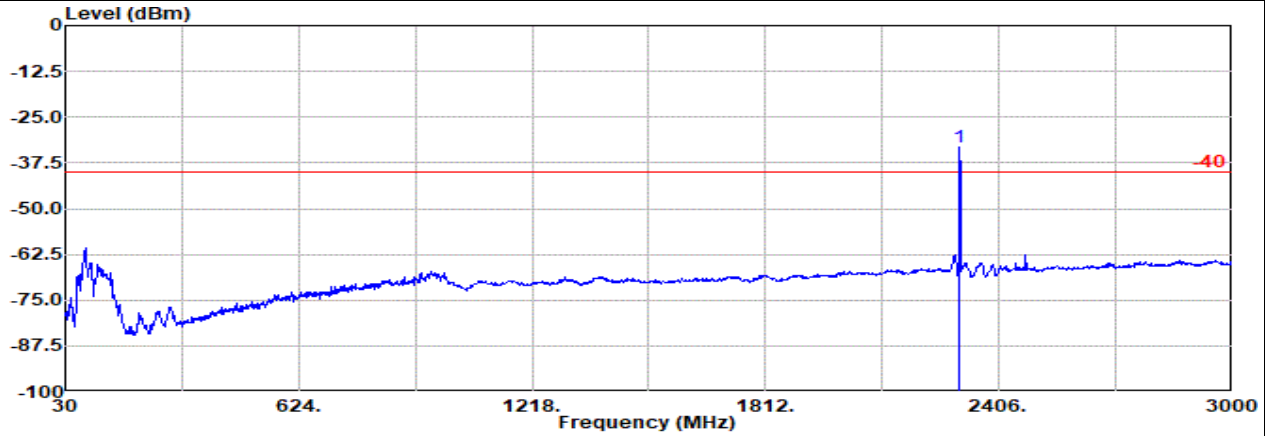


Antenna 1

Part 27D Mode 15

NR SA n30 5M Ch461500 1RB1 BPSK

L



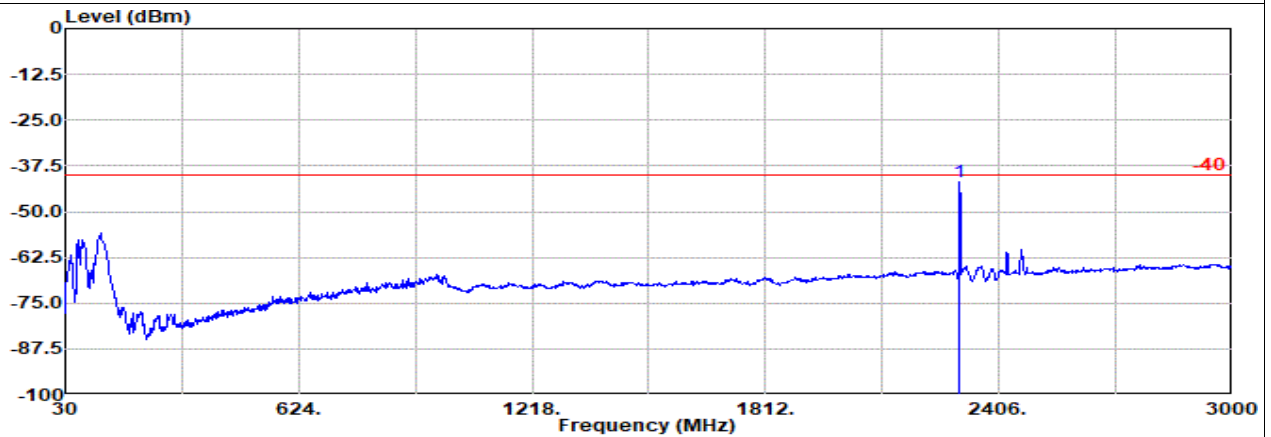
Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_240711 Horizontal

: NR n30 5M Ch461500 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	2306.00	-33.05	RMS	26.86	-24.30	0.46	-95.23	59.16	-40.00	6.95	Horizontal



Site : 03CH21-HY

Condition: -40 3m DRH18-E_LE2C03A18EN_240711 Vertical

: NR n30 5M Ch461500 1RB1 BPSK

: #1 is fundamental signal which can be ignored.

1	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	2306.00	-41.74	RMS	26.86	-24.30	0.46	-95.23	50.47	-40.00	-1.74	Vertical

Remark: #1 is fundamental signal which can be ignored.