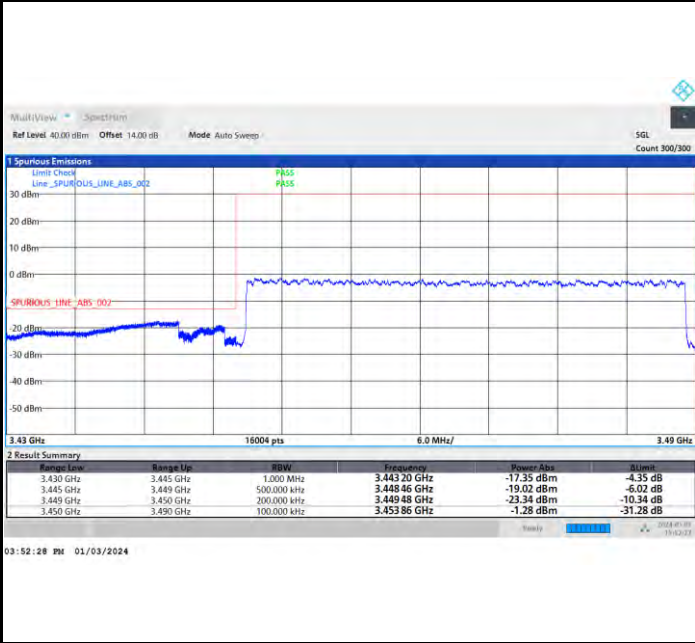




FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

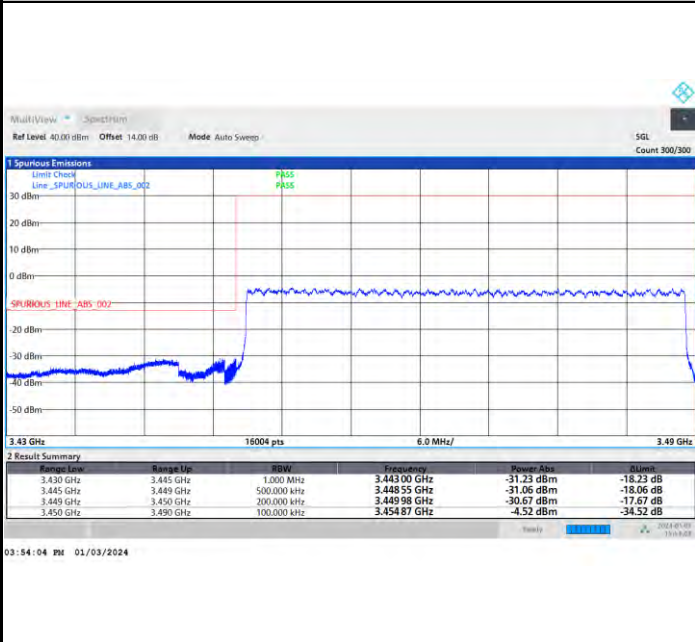
Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

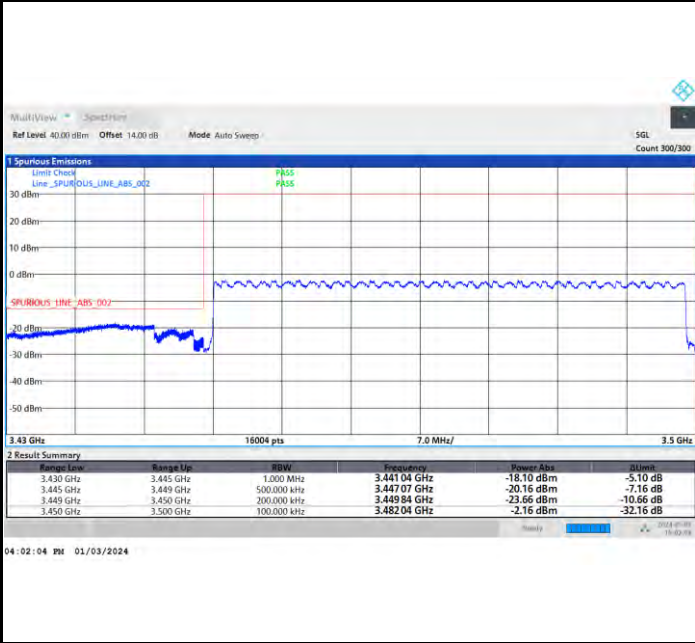




FR1 n77 / 50MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

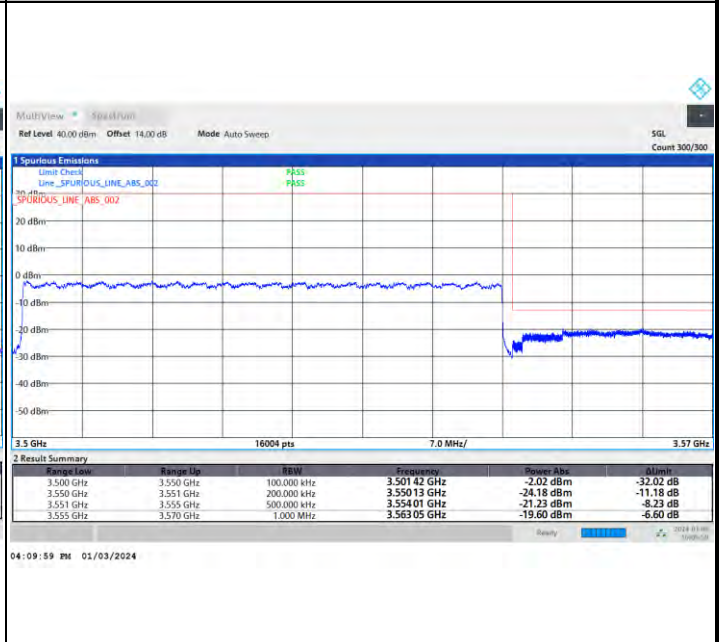
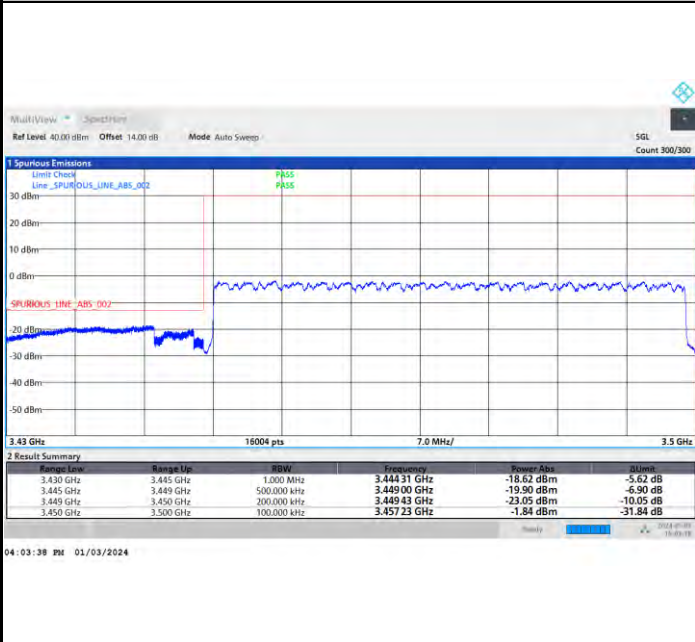
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

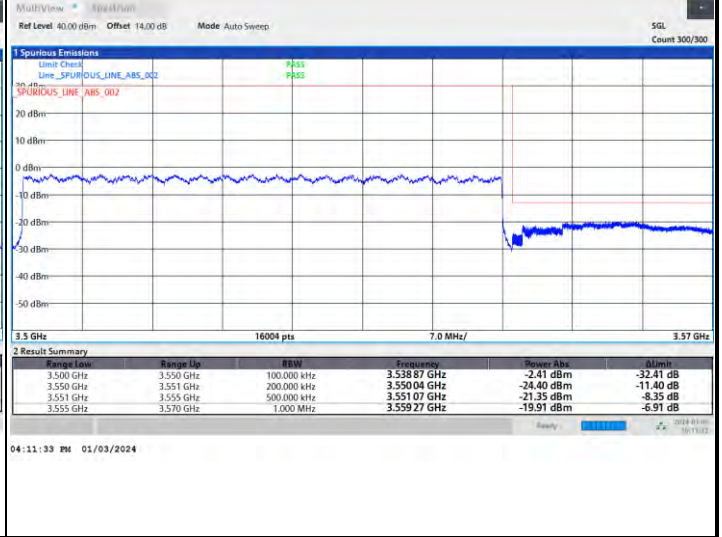
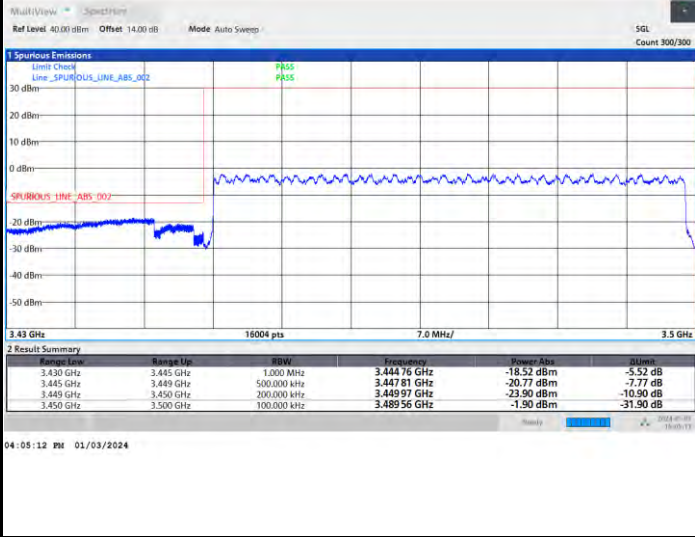




FR1 n77 / 50MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

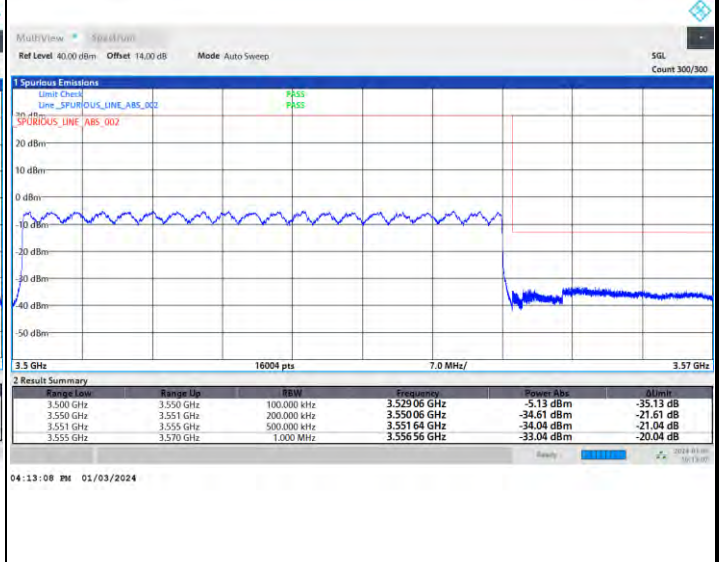
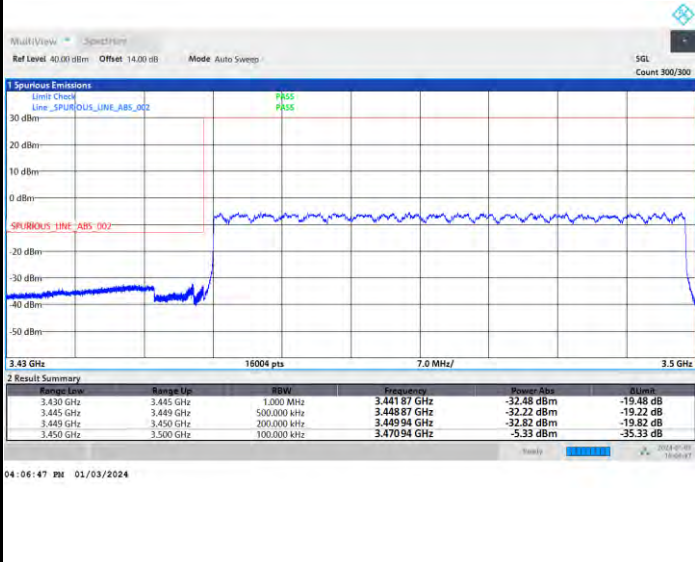
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



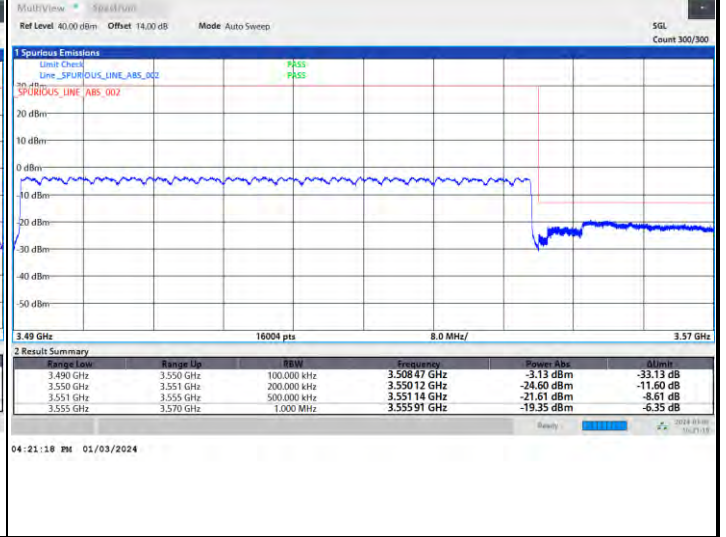
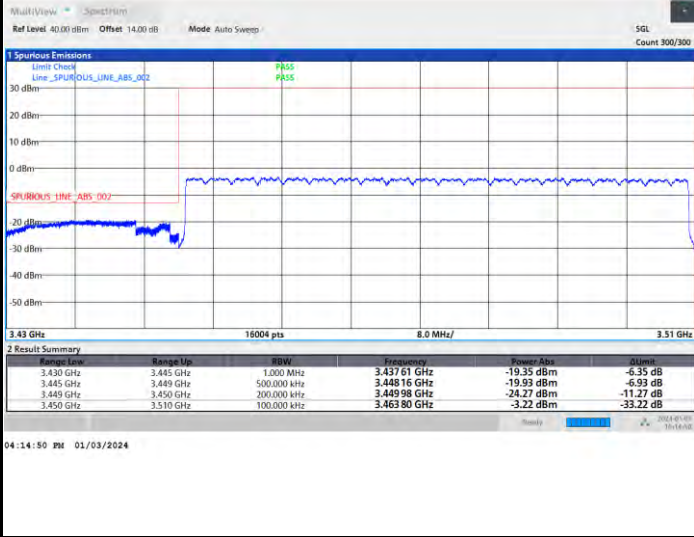




FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

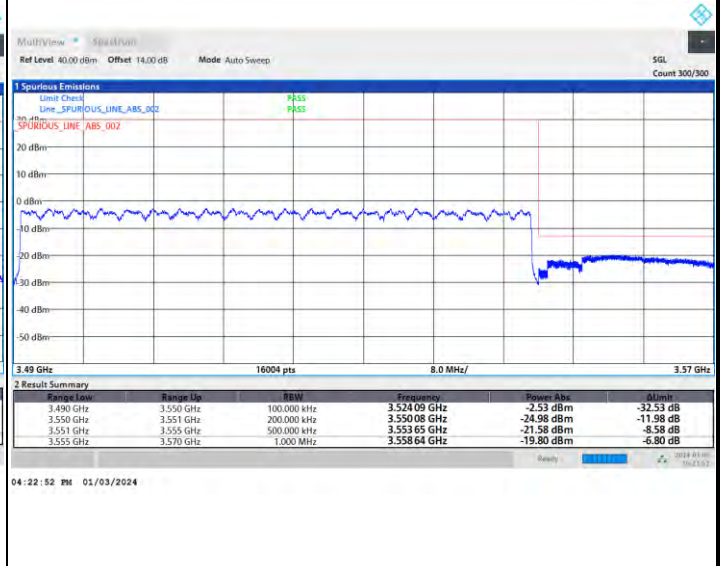
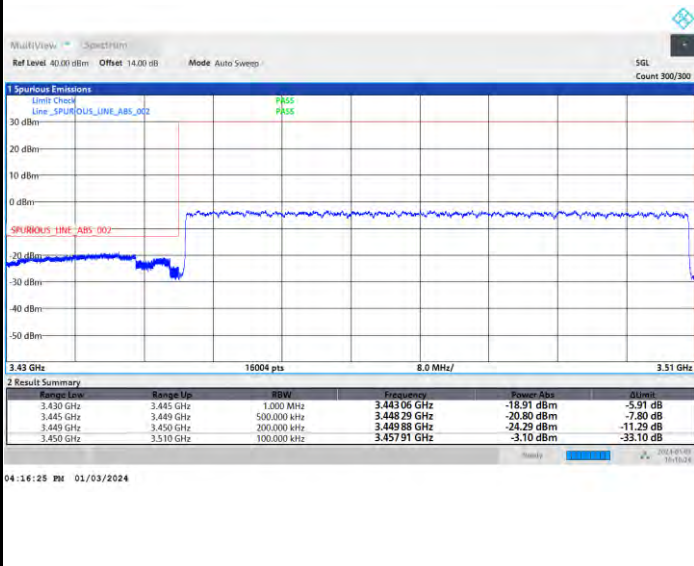
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

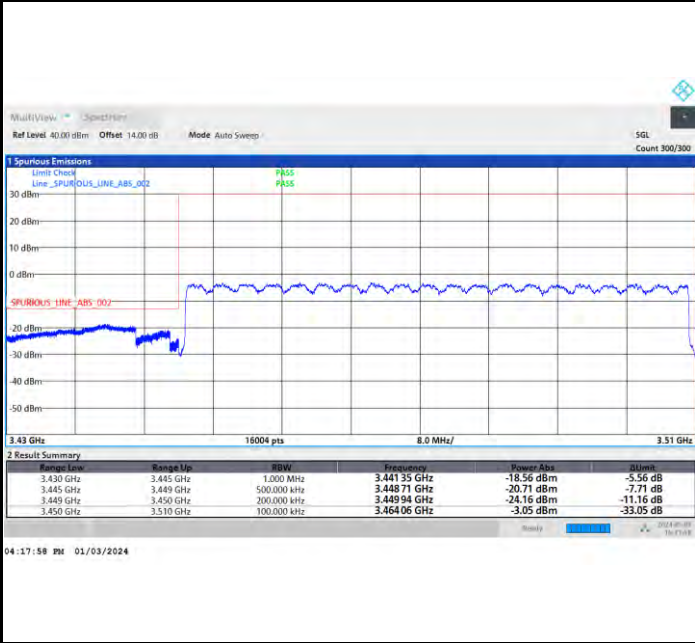




FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

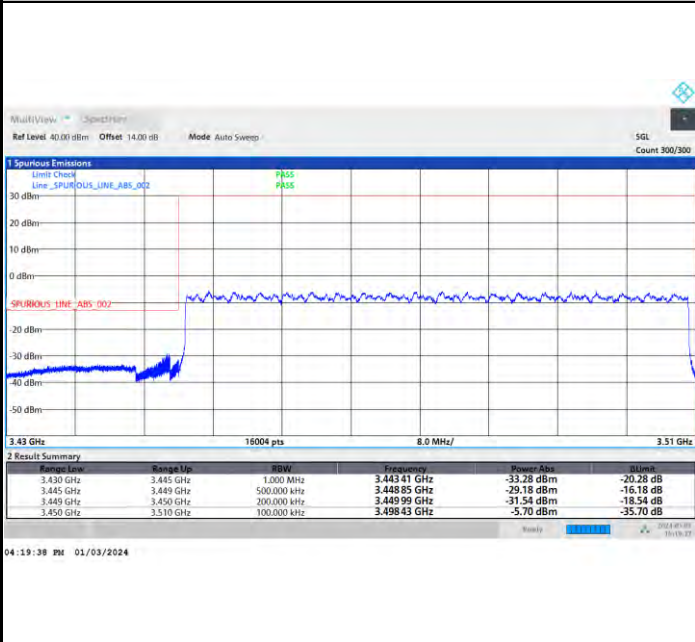
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

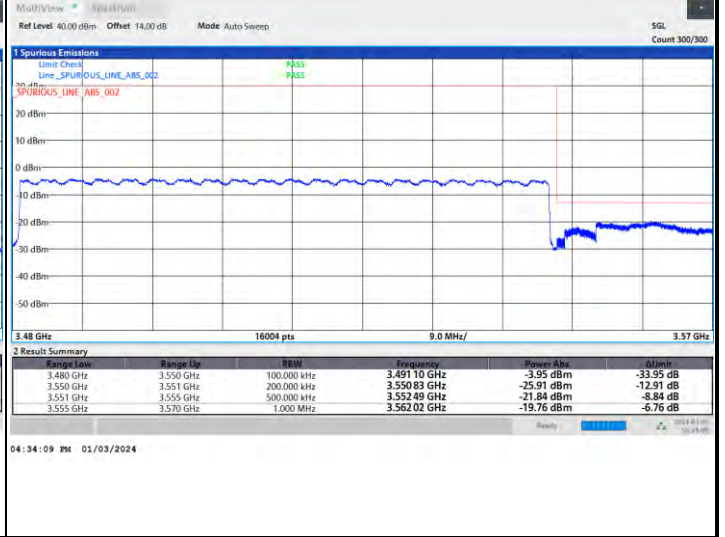
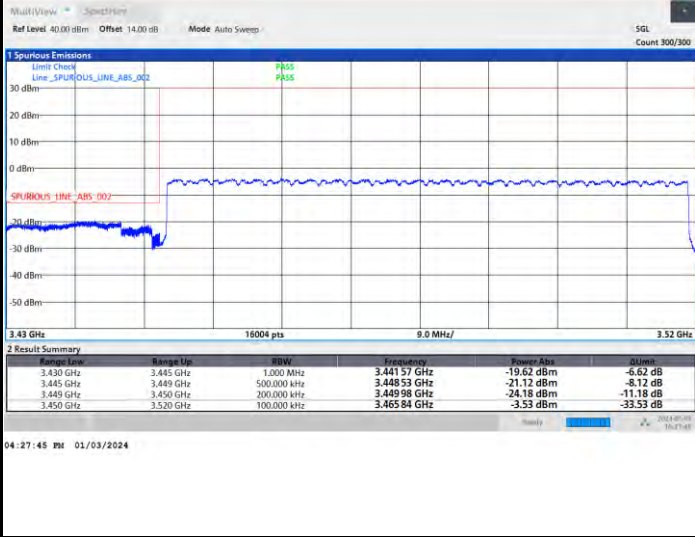




FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

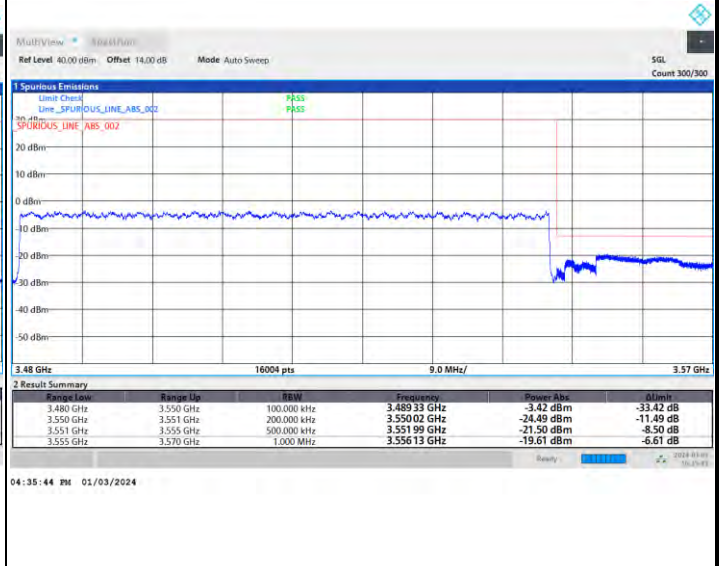
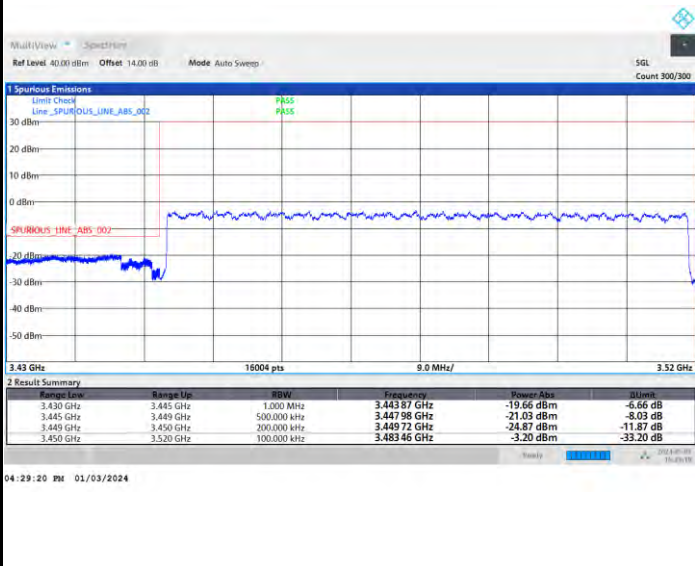
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



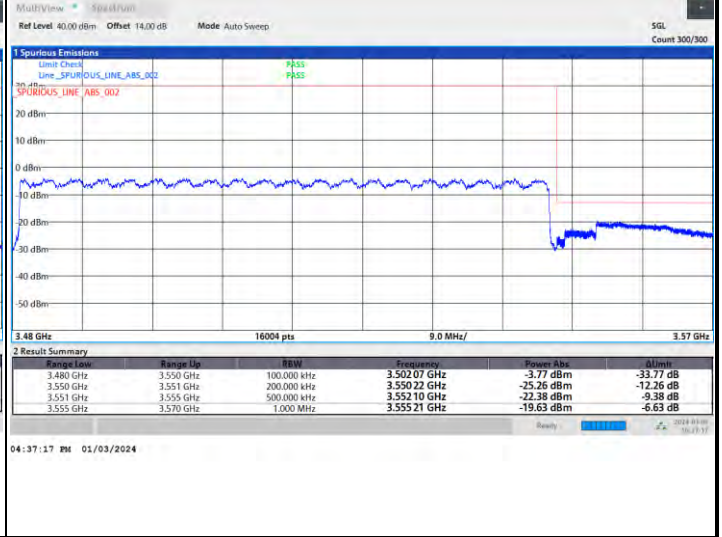
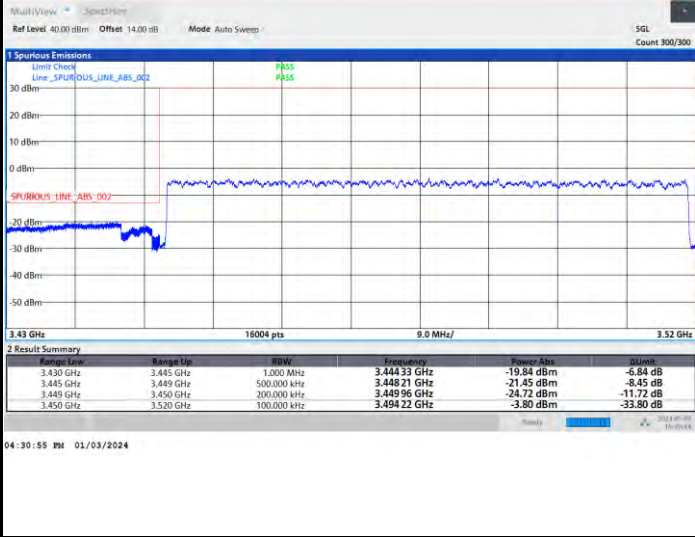




FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

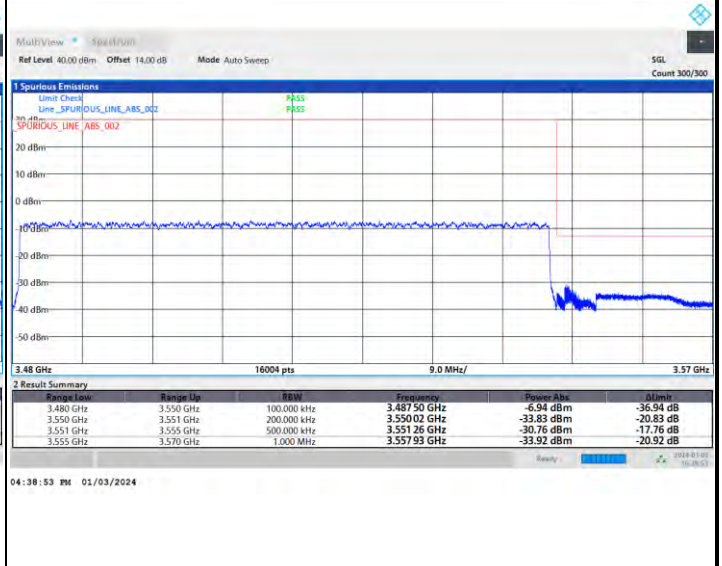
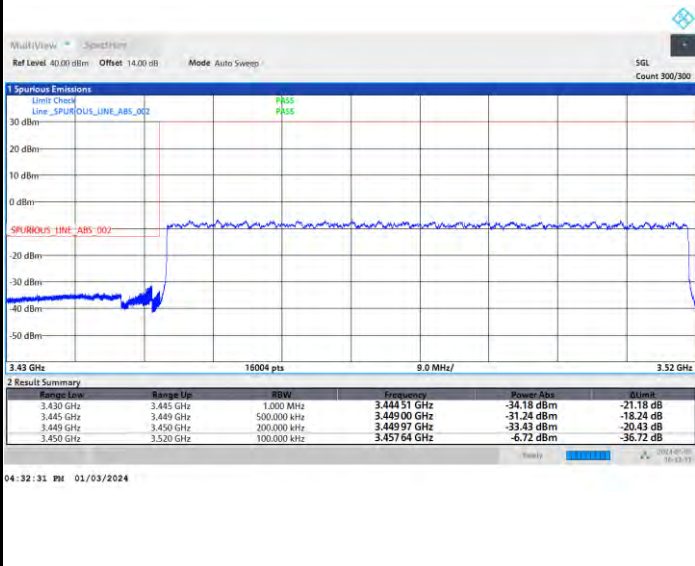
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

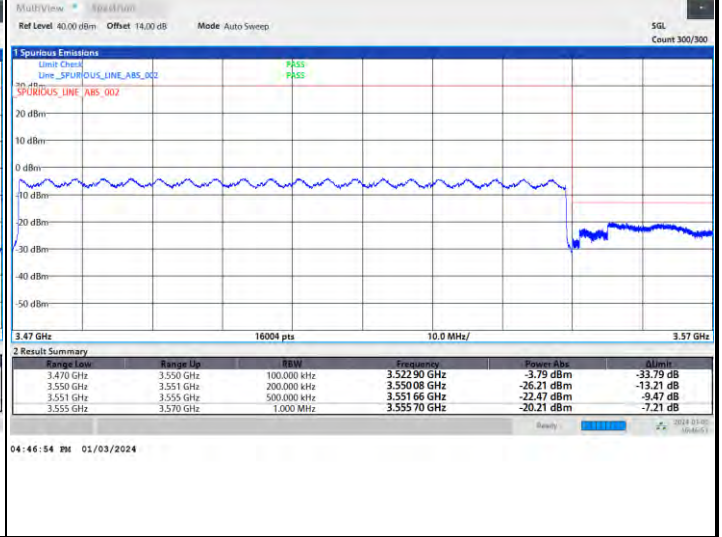
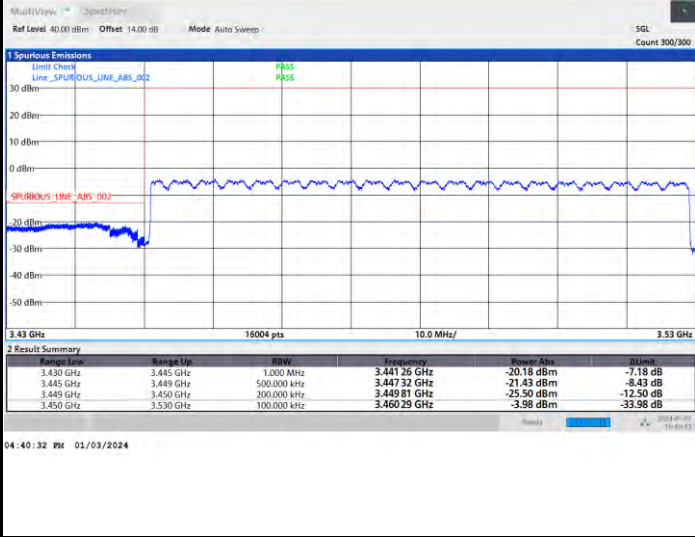




FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

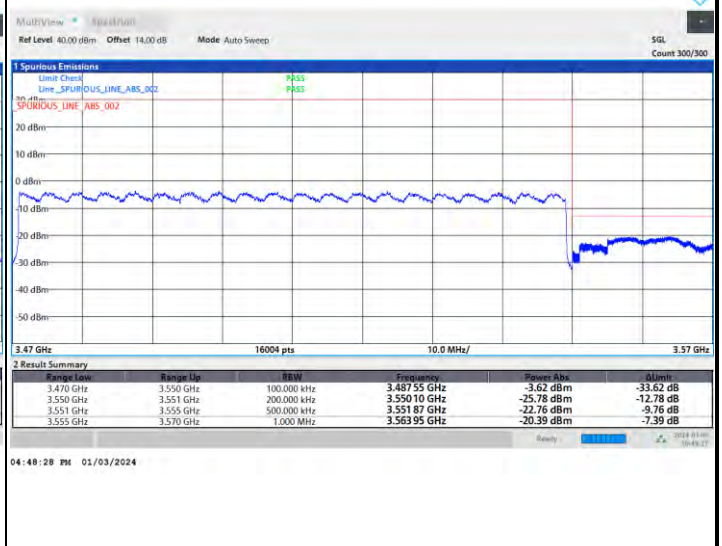
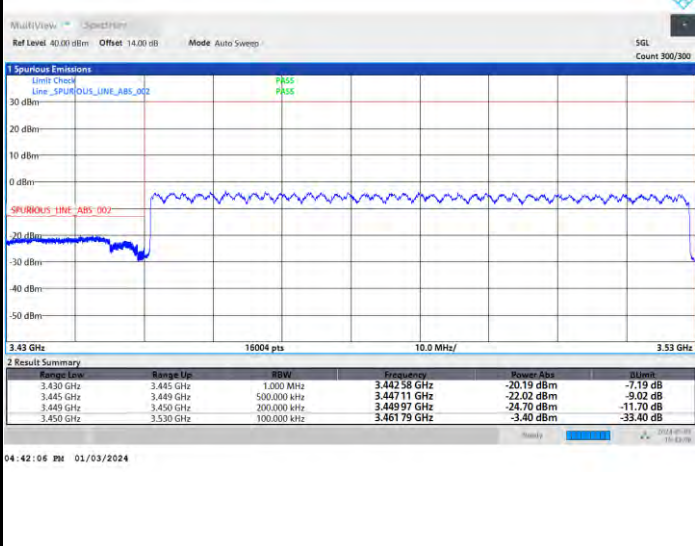
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



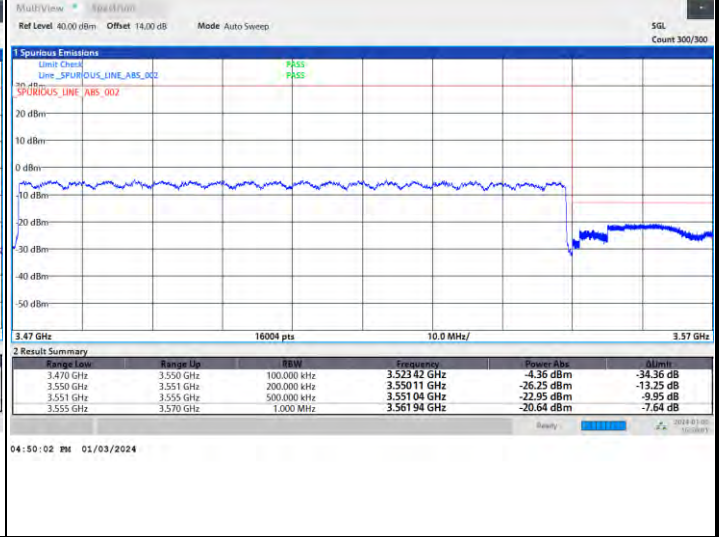
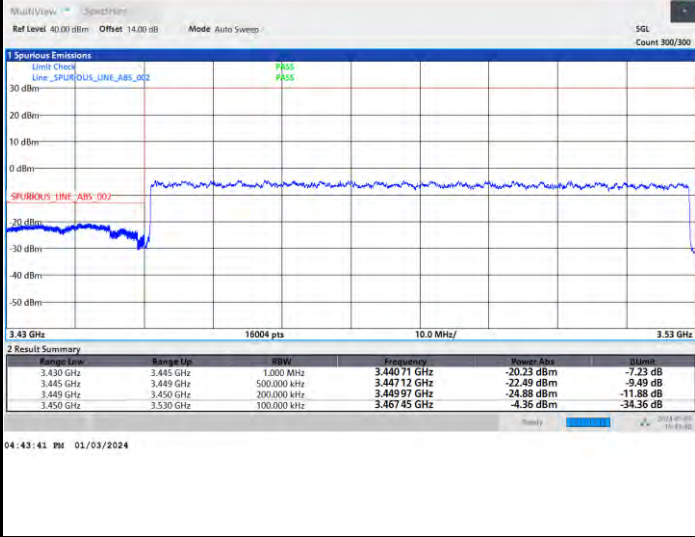




FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

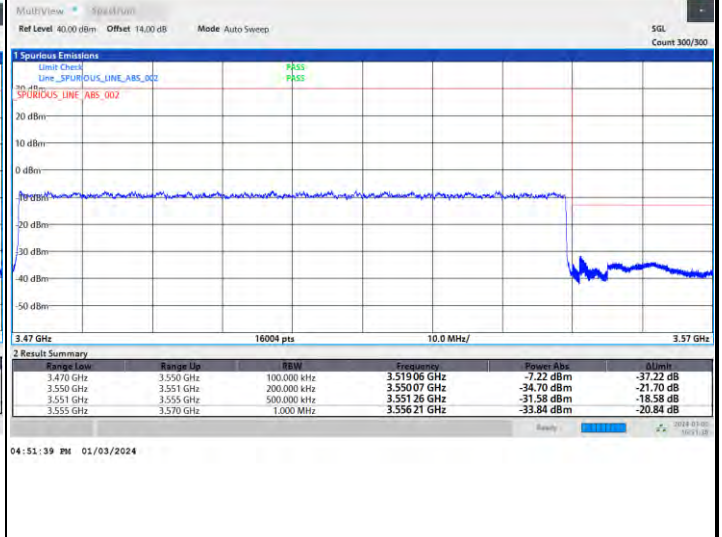
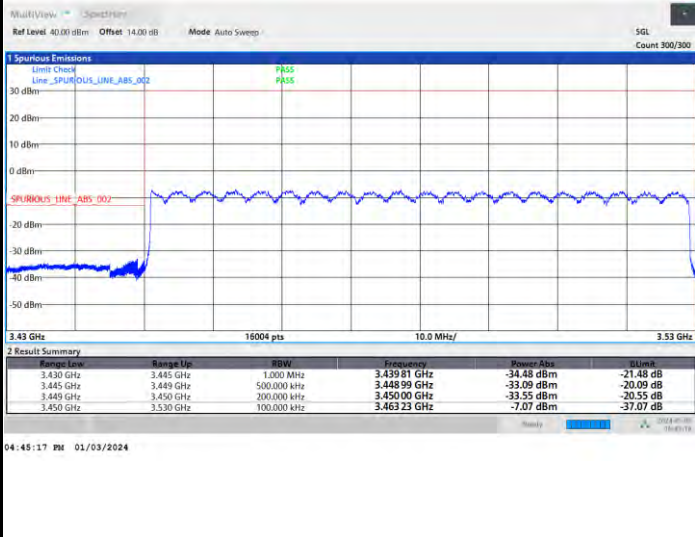
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

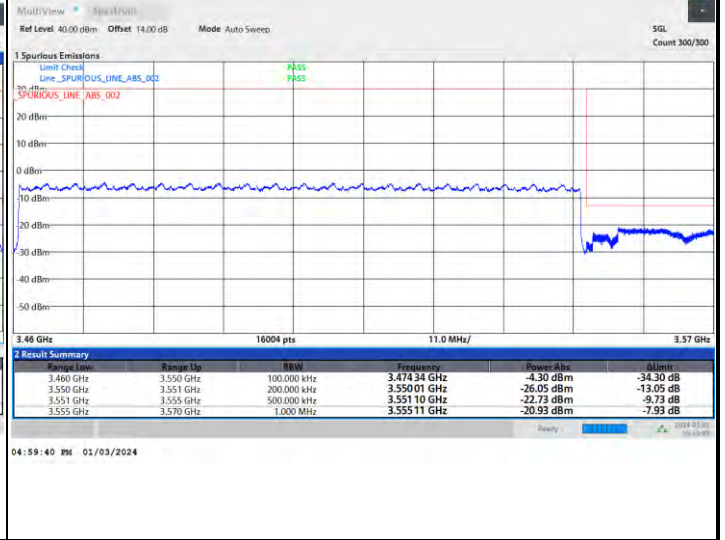
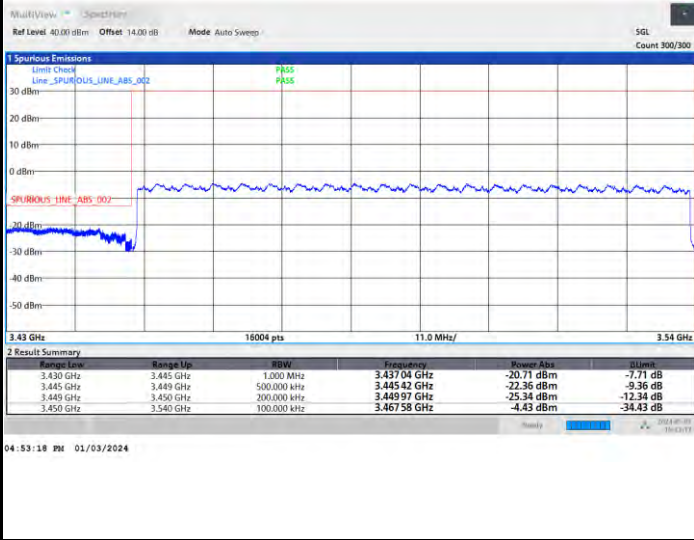




FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

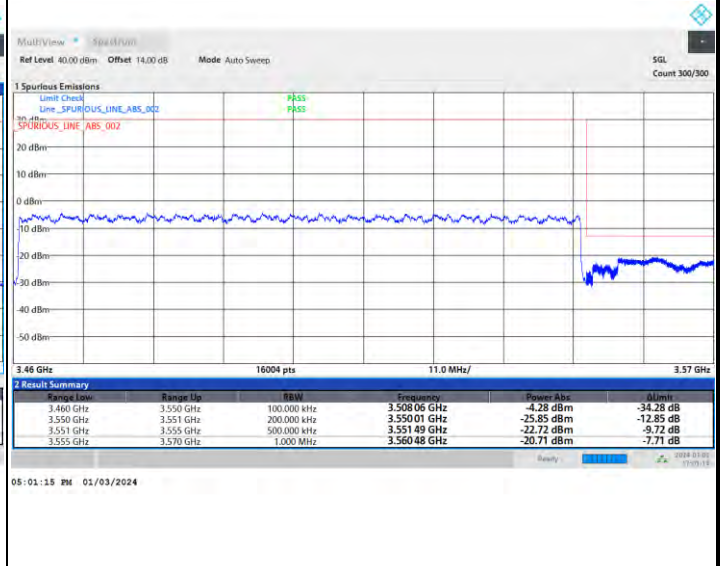
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

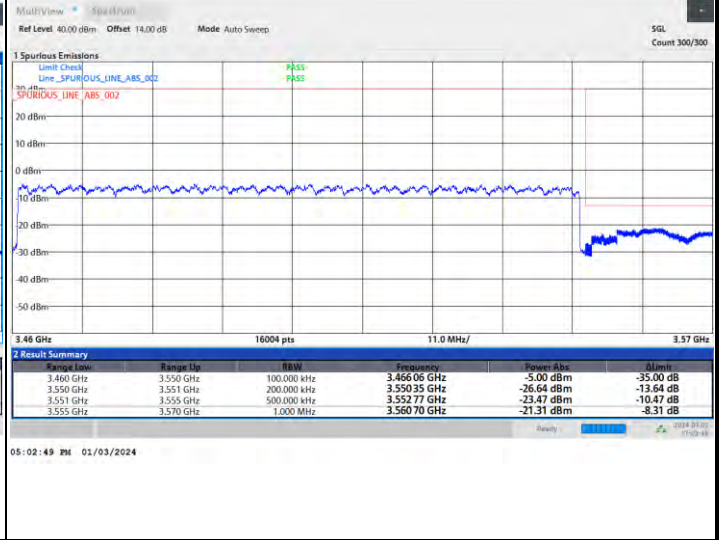
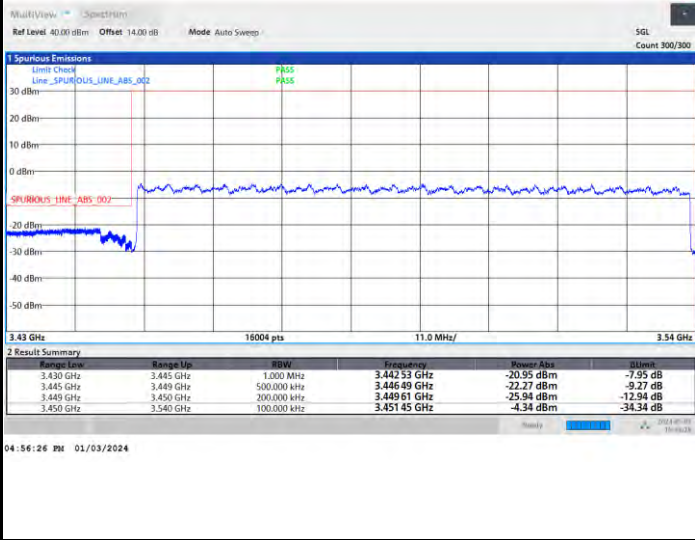




FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

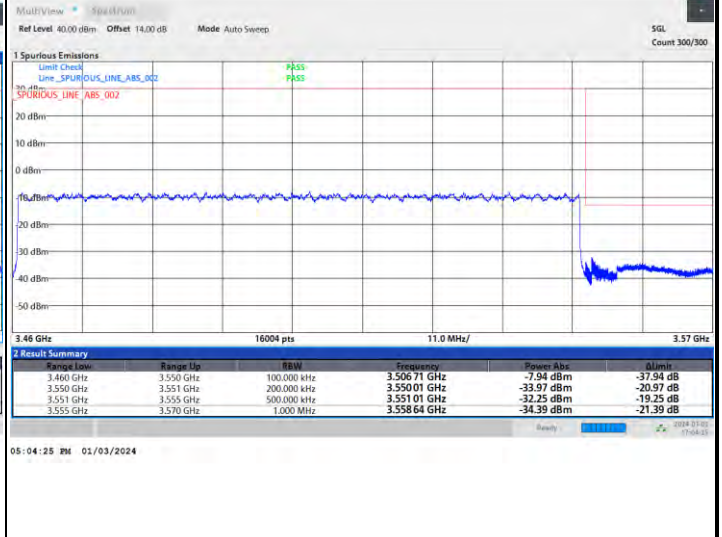
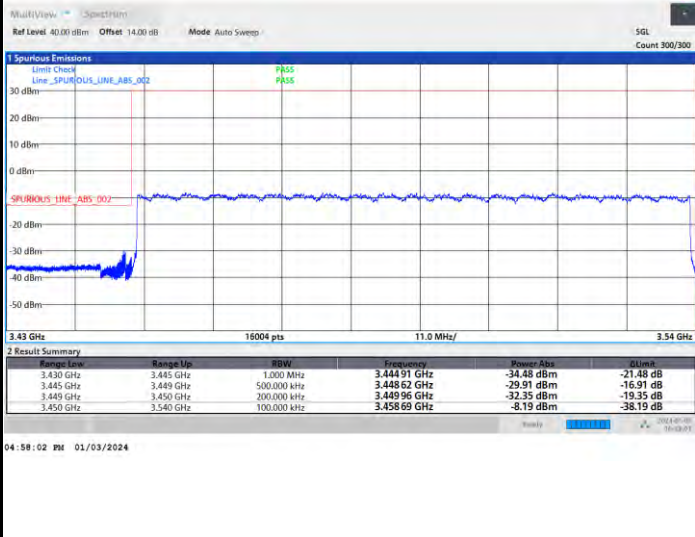
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



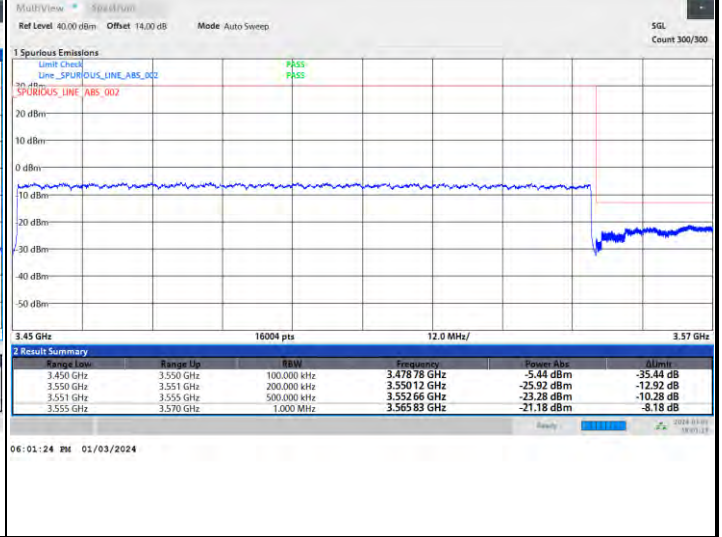
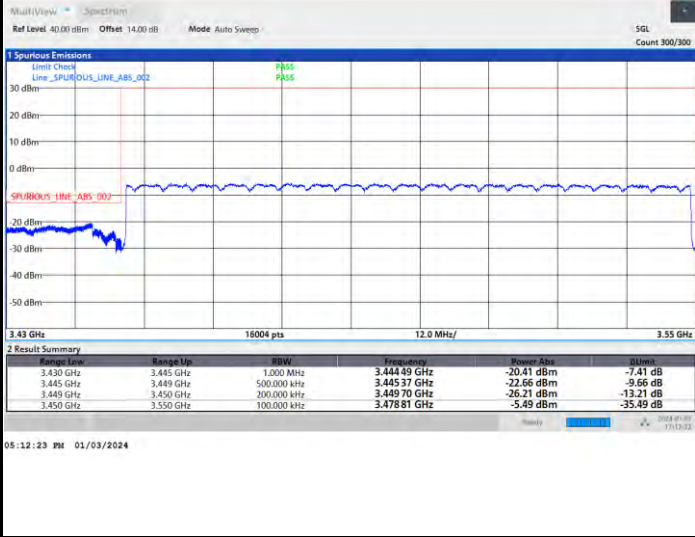




FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

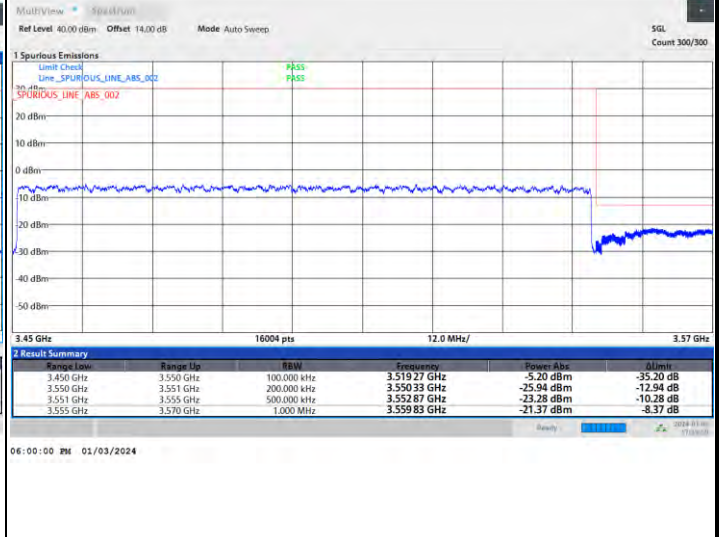
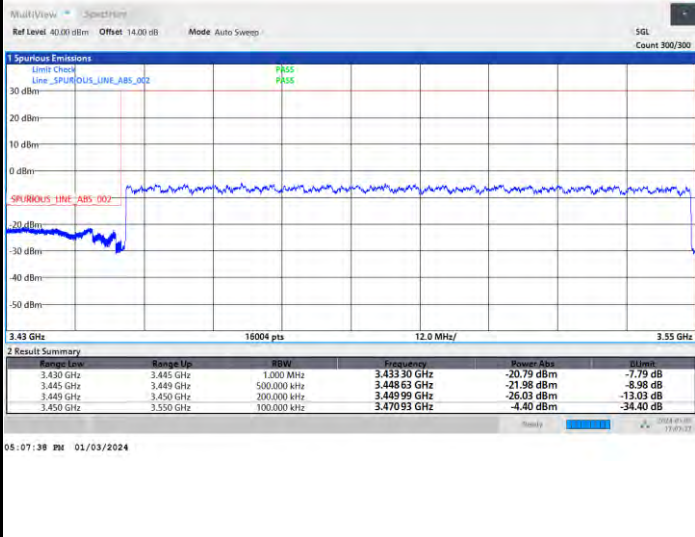
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

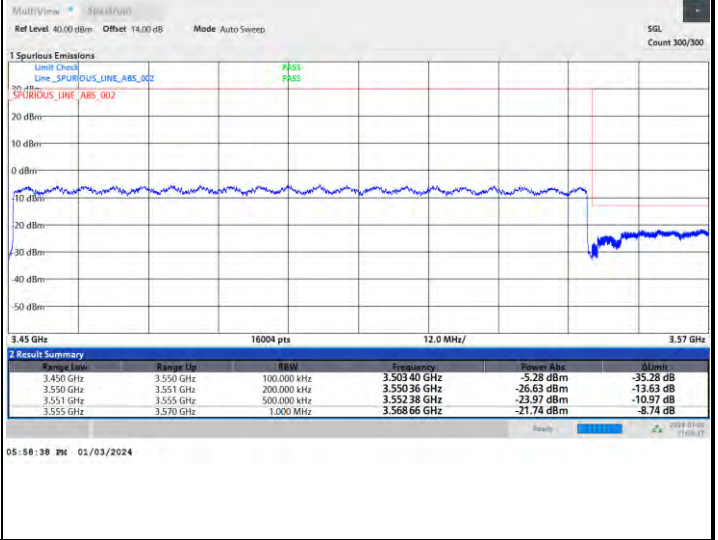
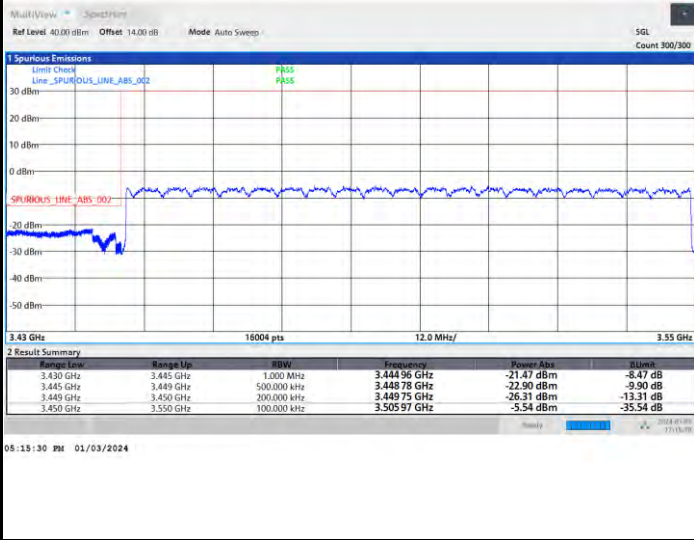




FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

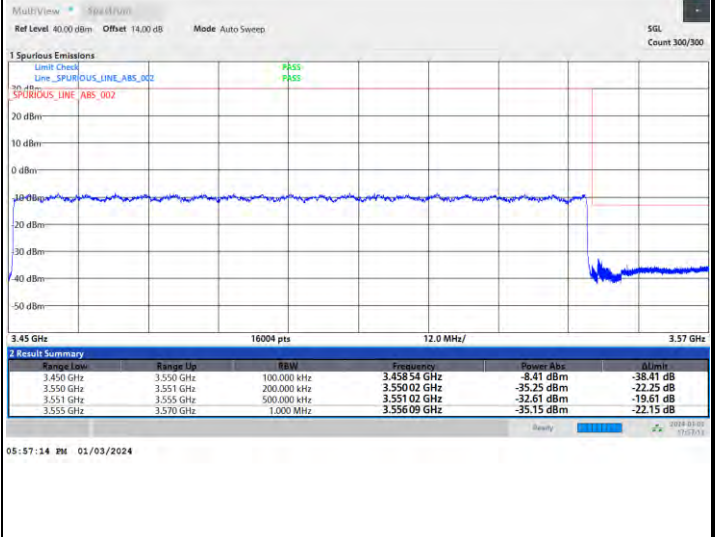
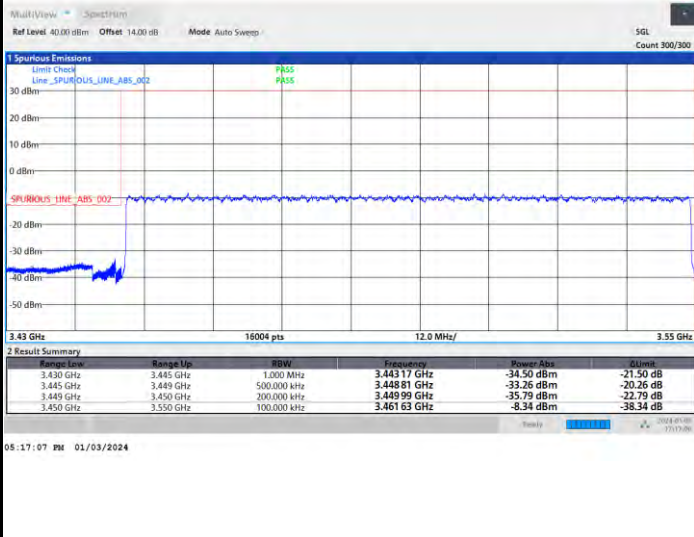
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



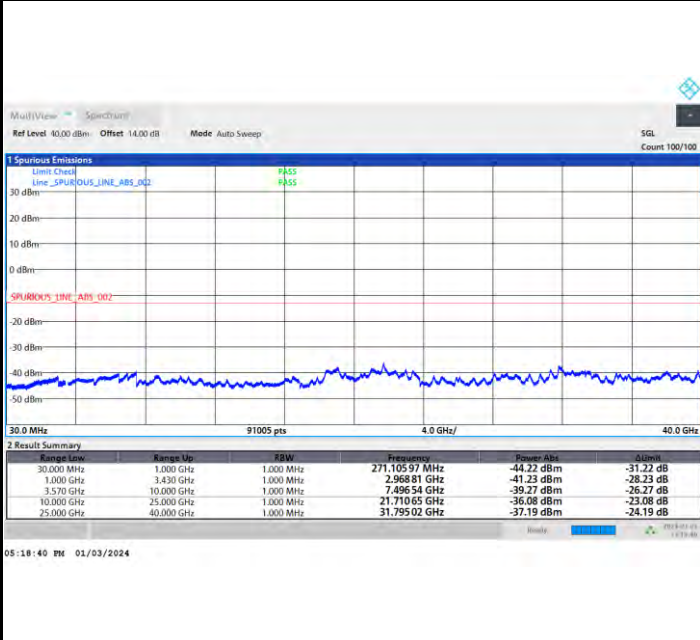


# Conducted Spurious Emission

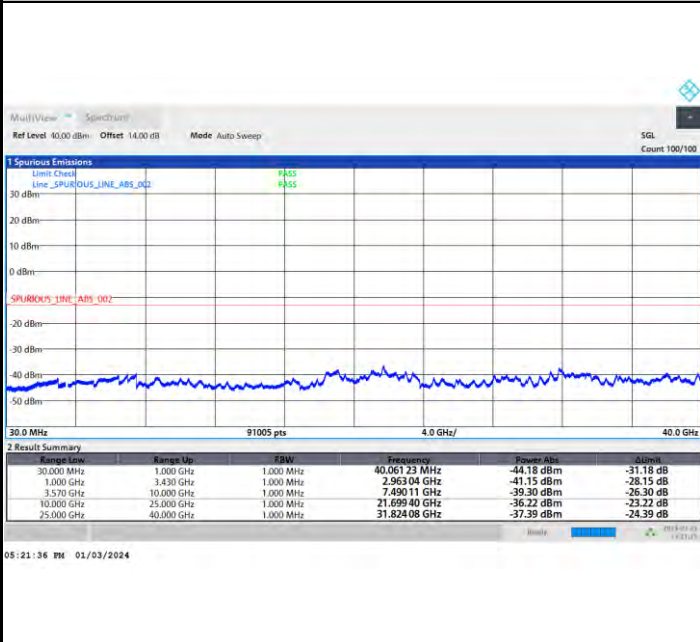
FR1 n77 / 10MHz / CP OFDM / QPSK / 1RB1

## Lowest Channel

## Middle Channel



## Highest Channel







### Frequency Stability

Test Conditions		FR1 n77 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0034	PASS
40	Normal Voltage	0.0032	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0027	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0034	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0018	

**Note:**

- 1. Normal Voltage = 3.89 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 3.6 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		FR1 n77 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Within Band
		Frequency Offset ( $\Delta f$ ) (Hz)	Result
50	Normal Voltage	8.5	PASS
40	Normal Voltage	-8.1	
30	Normal Voltage	8.1	
20(Ref.)	Normal Voltage	1.2	
10	Normal Voltage	-2.7	
0	Normal Voltage	6.8	
-10	Normal Voltage	-4.2	
-20	Normal Voltage	3.5	
-30	Normal Voltage	3.9	
20	Maximum Voltage	-8.6	
20	Normal Voltage	0	
20	Battery End Point	-4.6	

**Note:**

1. Normal Voltage = 3.89 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.4 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)	PoI	Ant
1	Part 22H	NR SA n26	M	2483	-44.95	RMS	26.90	-24.12	0.35	-95.23	47.15	-13.00	-31.95	V	Tx0
2	Part 22H	NR SA n26	L	2476	-61.00	RMS	26.86	-24.13	0.35	-95.23	31.15	-13.00	-48.00	H	Tx1
3	Part 22H	EN-DC B2+n26	M	3311	-64.63	RMS	28.30	-23.26	0.35	-95.23	25.21	-13.00	-51.63	V	Tx0
1	Part 24E	NR SA n25	M	5621	-52.83	RMS	33.13	-21.84	0.74	-95.23	30.37	-13.00	-39.83	H	Tx0
2	Part 24E	NR SA n25	L	5554	-49.97	RMS	33.00	-21.86	0.73	-95.23	33.39	-13.00	-36.97	H	Tx1
3	Part 24E	EN-DC B5+n25	M	7495	-55.98	RMS	36.81	-21.20	0.39	-95.23	23.25	-13.00	-42.98	H	Tx1
1	Part 27L	NR SA n70	M	6775	-56.25	RMS	36.25	-21.49	0.42	-95.23	23.80	-13.00	-43.25	H	Tx0
2	Part 27L	NR SA n70	H	6803	-56.49	RMS	36.29	-21.49	0.43	-95.23	23.51	-13.00	-43.49	H	Tx0
3	Part 27L	NR SA n70	M	5088	-49.98	RMS	32.60	-21.72	0.40	-95.23	33.97	-13.00	-36.98	H	Tx1
4	Part 27L	NR SA n70	H	6803	-56.25	RMS	36.29	-21.49	0.43	-95.23	23.75	-13.00	-43.25	V	Tx1
5	Part 27L	NR SA n66	H	7045	-55.86	RMS	36.50	-21.47	0.46	-95.23	23.88	-13.00	-42.86	V	Tx0
6	Part 27L	NR SA n66	H	7045	-55.65	RMS	36.50	-21.47	0.46	-95.23	24.09	-13.00	-42.65	H	Tx1
7	Part 27L	EN-DC B5+n70	M	6784	-57.03	RMS	36.27	-21.49	0.43	-95.23	22.99	-13.00	-44.03	H	Tx1
8	Part 27D	NR SA n30	M	9223	-54.96	RMS	37.05	-21.59	0.45	-95.23	24.36	-40.00	-14.96	V	Tx0
9	Part 27D	NR SA n30	L	9222	-54.41	RMS	37.06	-21.59	0.45	-95.23	24.90	-40.00	-14.41	V	Tx0
10	Part 27D	NR SA n30	M	6917	-47.02	RMS	36.33	-21.50	0.45	-95.23	32.93	-40.00	-7.02	H	Tx1
11	Part 27D	NR SA n30	M	6924	-46.80	RMS	36.35	-21.50	0.45	-95.23	33.13	-40.00	-6.80	H	Tx1
12	Part 27D	EN-DC B5+n30	M	9232	-55.70	RMS	37.04	-21.59	0.45	-95.23	23.63	-40.00	-15.70	H	Tx0
13	Part 27H	NR SA n12	M	2110	-51.01	RMS	26.40	-24.59	0.47	-95.23	41.94	-13.00	-38.01	V	Tx0
14	Part 27H	NR SA n12	M	2813	-64.42	RMS	28.07	-23.61	0.39	-95.23	25.96	-13.00	-51.42	H	Tx1
15	Part 27H	EN-DC B2+n12	M	2110	-41.67	Average	26.40	-24.59	0.47	-95.23	51.28	-13.00	-28.67	H	Tx0
16	Part 27N	NR SA n71	H	2038	-46.39	RMS	26.22	-24.70	0.49	-95.23	46.83	-13.00	-33.39	V	Tx0
17	Part 27N	NR SA n71	H	2717	-64.29	RMS	27.67	-23.76	0.37	-95.23	26.66	-13.00	-51.29	V	Tx1
18	Part 27N	EN-DC B2+n71	M	1353	-60.03	RMS	24.33	-25.69	0.79	-95.23	35.77	-13.00	-47.03	H	Tx0



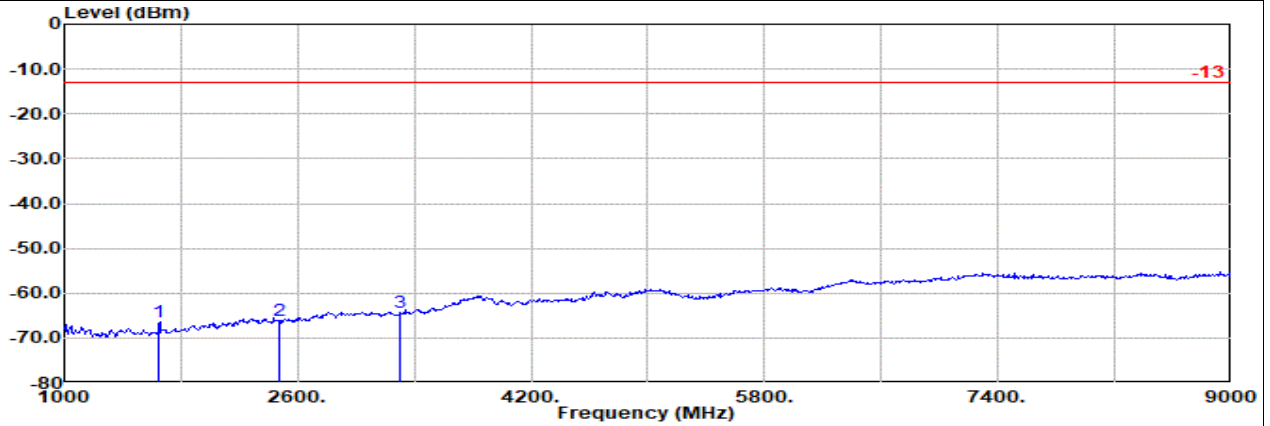


Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	PoI	Ant
19	Part 27M	NR SA n7	M	10105	-54.48	RMS	37.21	-21.47	0.42	-95.23	24.59	-25.00	-29.48	V	Tx0
20	Part 27M	NR SA n7	L	7504	-50.06	RMS	36.79	-20.15	0.39	-95.23	28.14	-25.00	-25.06	H	Tx1
21	Part 27M	NR SA n41 HPUE	H	10685	-54.06	RMS	37.50	-21.68	0.50	-95.23	24.85	-25.00	-29.06	V	Tx0
22	Part 27M	NR SA n41 HPUE	M	7753	-42.76	RMS	36.60	-21.35	0.40	-95.23	36.82	-25.00	-17.76	H	Tx1
23	Part 27M	NR SA n41 PC1.5	M	7753	-52.75	RMS	36.60	-21.35	0.40	-95.23	26.83	-25.00	-27.75	V	2
24	Part 27M	NR SA n41 PC1.5	H	10685	-54.75	RMS	37.50	-21.68	0.50	-95.23	24.16	-25.00	-29.75	V	0
25	Part 27M	EN-DC B5+n41	M	7753	-55.19	RMS	36.60	-21.35	0.40	-95.23	24.39	-25.00	-30.19	H	Tx1
26	Part 27Q	NR SA n77 HPUE	M	10474	-37.32	RMS	37.10	-21.69	0.51	-95.23	41.99	-13.00	-24.32	H	Tx0
27	Part 27Q	NR SA n77 HPUE	M	10474	-43.83	RMS	37.10	-21.69	0.51	-95.23	35.48	-13.00	-30.83	H	Tx1
28	Part 27Q	NR SA n77 PC1.5	M	10474	-44.65	RMS	37.10	-21.69	0.57	-95.23	34.60	-13.00	-31.65	V	6
29	Part 27Q	NR SA n77 PC1.5	H	10594	-48.95	RMS	37.39	-21.69	0.56	-95.23	30.02	-13.00	-35.95	V	7
30	Part 27Q	EN-DC B7+n77	M	10474	-45.09	RMS	37.10	-21.69	0.57	-95.23	34.16	-13.00	-32.09	V	Tx0
31	Part 27O	NR SA n77 HPUE	M	11494	-39.57	RMS	38.70	-21.55	0.44	-95.23	38.07	-13.00	-26.57	V	Tx0
32	Part 27O	NR SA n77 HPUE	L	14805	-49.72	RMS	41.60	-23.08	0.42	-95.23	26.57	-13.00	-36.72	H	Tx1
33	Part 27O	NR SA n77 PC1.5	H	11884	-29.29	RMS	38.53	-21.78	0.43	-95.23	48.76	-13.00	-16.29	V	6
34	Part 27O	NR SA n77 PC1.5	H	11884	-32.65	RMS	38.53	-21.78	0.43	-95.23	45.40	-13.00	-19.65	V	7
35	Part 27O	EN-DC B7+n77	M	11494	-40.39	RMS	38.70	-21.55	0.44	-95.23	37.25	-13.00	-27.39	V	Tx0
1	Part 90S	NR SA n26	L	2444	-45.70	RMS	26.90	-24.17	0.36	-95.23	46.44	-13.00	-32.70	H	Tx0
2	Part 90S	NR SA n26	M	2451	-35.63	RMS	26.90	-24.16	0.35	-95.23	56.51	-13.00	-22.63	H	Tx1
3	Part 90S	NR SA n26	M	5723	-51.30	RMS	33.69	-21.78	0.21	-95.23	31.81	-13.00	-38.30	H	Tx0
4	Part 90S	NR SA n26	M	5723	-50.25	RMS	33.69	-21.78	0.21	-95.23	32.86	-13.00	-37.25	H	Tx1
5	Part 90S	EN-DC B2+n26	M	2453	-57.26	Average	26.90	-24.16	0.35	-95.23	34.88	-13.00	-44.26	H	Tx1



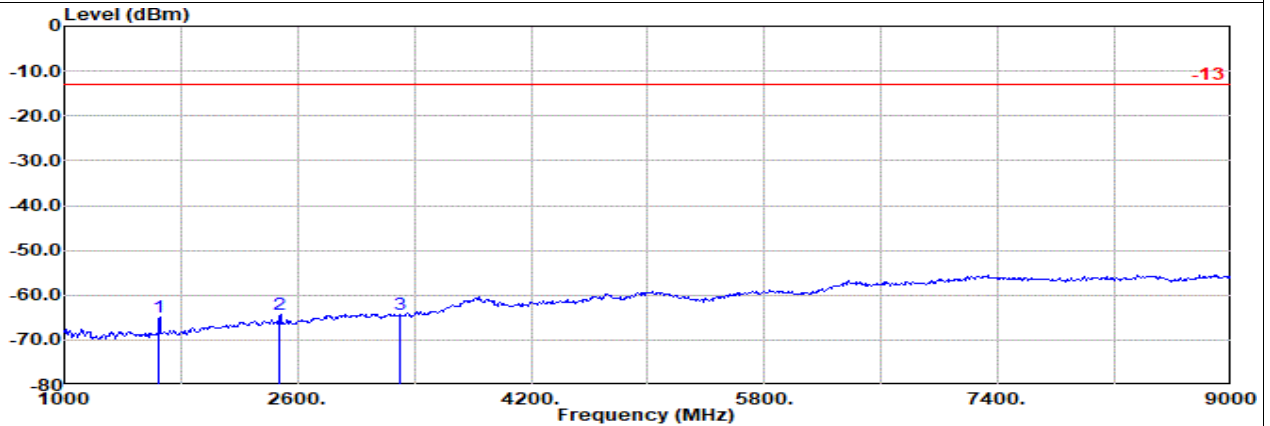
Tx0

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



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1651.00	-66.37	RMS	24.70	-25.18		0.65	-95.23	28.69	-13.00	-53.37	Horizontal
2	2476.00	-66.08	RMS	26.86	-24.13		0.35	-95.23	26.07	-13.00	-53.08	Horizontal
3	3301.00	-64.23	RMS	28.30	-23.26		0.35	-95.23	25.61	-13.00	-51.23	Horizontal



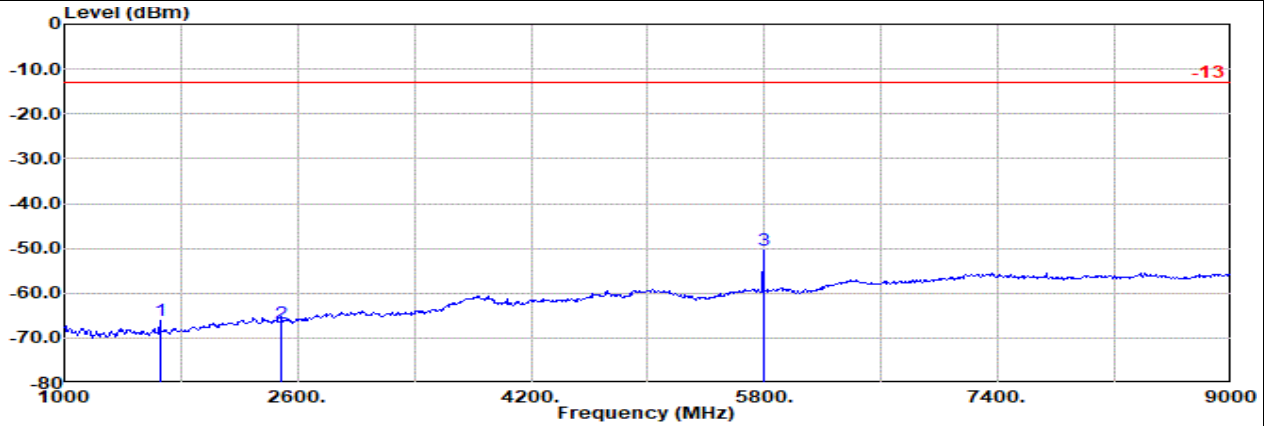
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1651.00	-65.02	RMS	24.70	-25.18		0.65	-95.23	30.04	-13.00	-52.02	Vertical
2	2476.00	-64.23	RMS	26.86	-24.13		0.35	-95.23	27.92	-13.00	-51.23	Vertical
3	3301.00	-64.35	RMS	28.30	-23.26		0.35	-95.23	25.49	-13.00	-51.35	Vertical



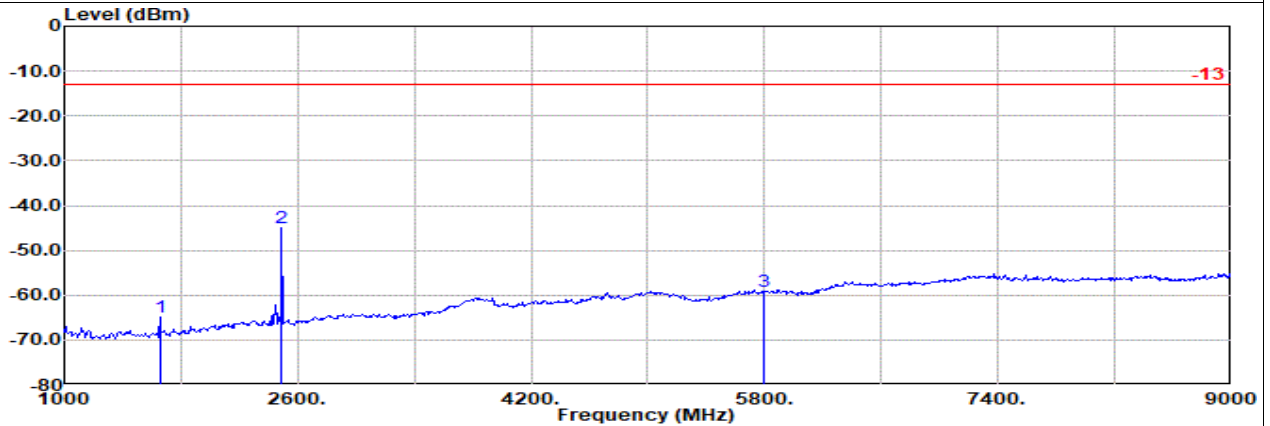
Tx0

**Part 22H Mode 1**  
**NR SA n26 20M Ch167300 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch167300 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1656.00	-66.04 RMS	24.70	-25.17	0.65	-95.23	29.01	-13.00	-53.04	Horizontal	
2	2483.00	-66.60 RMS	26.90	-24.12	0.35	-95.23	25.50	-13.00	-53.60	Horizontal	
3	5794.00	-50.42 RMS	33.89	-21.74	0.19	-95.23	32.47	-13.00	-37.42	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch167300 1RB1 BPSK

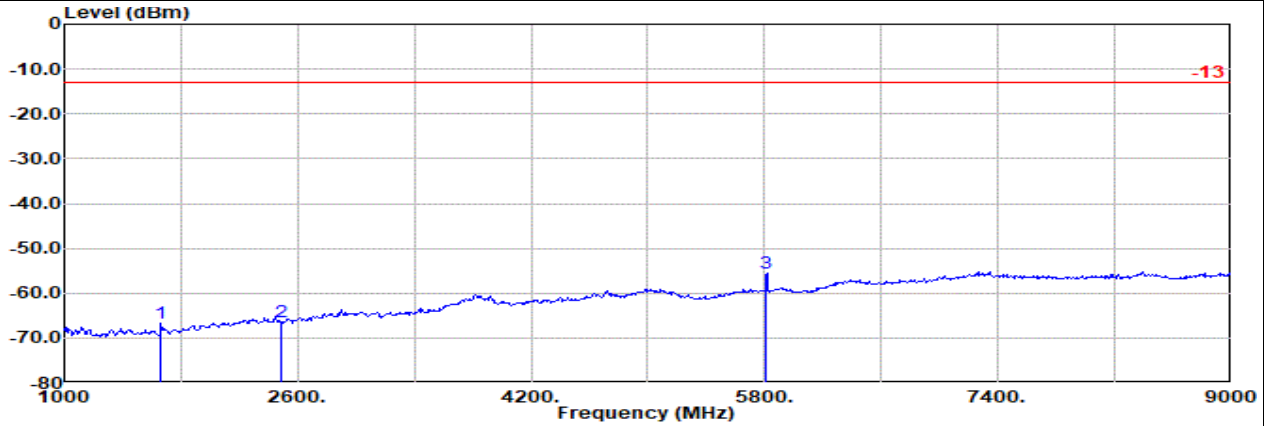
Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1656.00	-64.80 RMS	24.70	-25.17	0.65	-95.23	30.25	-13.00	-51.80	Vertical	
2	2483.00	-44.95 RMS	26.90	-24.12	0.35	-95.23	47.15	-13.00	-31.95	Vertical	
3	5794.00	-59.27 RMS	33.89	-21.74	0.19	-95.23	23.62	-13.00	-46.27	Vertical	





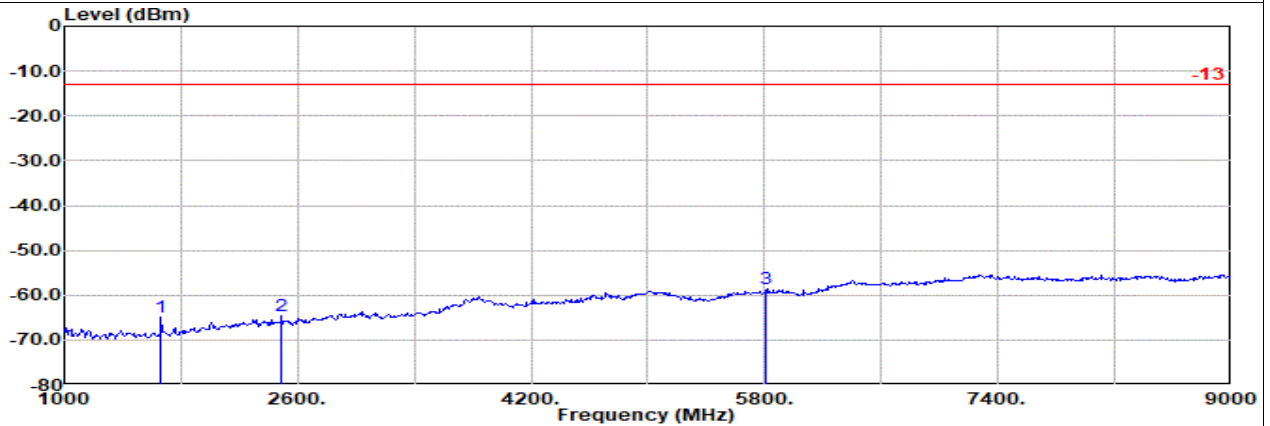
Tx0

**Part 22H Mode 1**  
**NR SA n26 20M Ch167800 1RB1 BPSK**  
**H**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 1661.00	-66.70	RMS	24.69	-25.17	0.65	-95.23	28.36	-13.00	-53.70	Horizontal	
2 2491.00	-66.47	RMS	26.90	-24.11	0.35	-95.23	25.62	-13.00	-53.47	Horizontal	
3 5812.00	-55.56	RMS	33.88	-21.73	0.20	-95.23	27.32	-13.00	-42.56	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch167800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 1661.00	-65.02	RMS	24.69	-25.17	0.65	-95.23	30.04	-13.00	-52.02	Vertical	
2 2491.00	-64.57	RMS	26.90	-24.11	0.35	-95.23	27.52	-13.00	-51.57	Vertical	
3 5812.00	-58.59	RMS	33.88	-21.73	0.20	-95.23	24.29	-13.00	-45.59	Vertical	

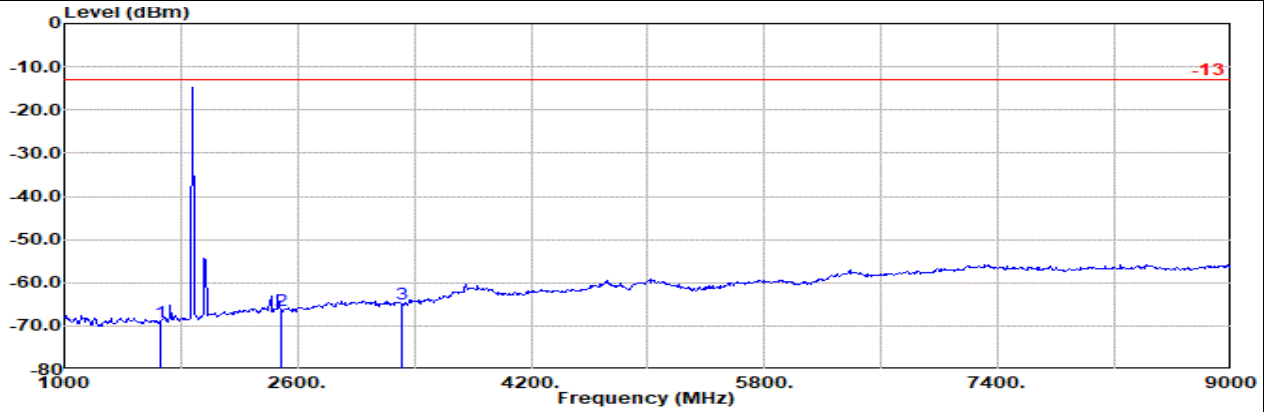


Tx0

Part 22H Mode 3

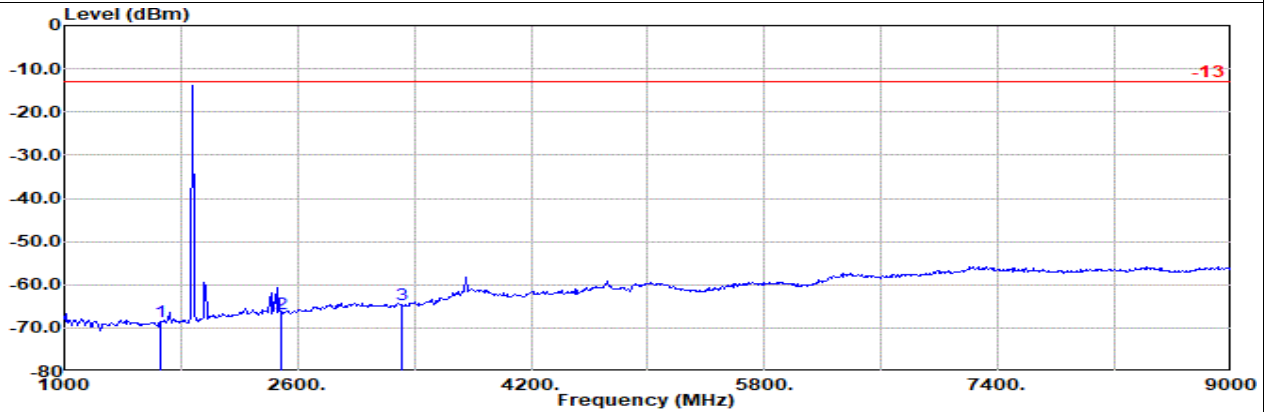
EN-DC B2+n26 10M + 20M Ch18900 1RB0 QPSK + Ch167300 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : SA n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1656.00	-69.12	RMS	24.70	-25.17	0.65	-95.23	25.93	-13.00	-56.12	Horizontal	
2	2483.00	-66.56	RMS	26.90	-24.12	0.35	-95.23	25.54	-13.00	-53.56	Horizontal	
3	3311.00	-64.79	RMS	28.30	-23.26	0.35	-95.23	25.05	-13.00	-51.79	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : SA n26 20M Ch167300 1RB1 BPSK

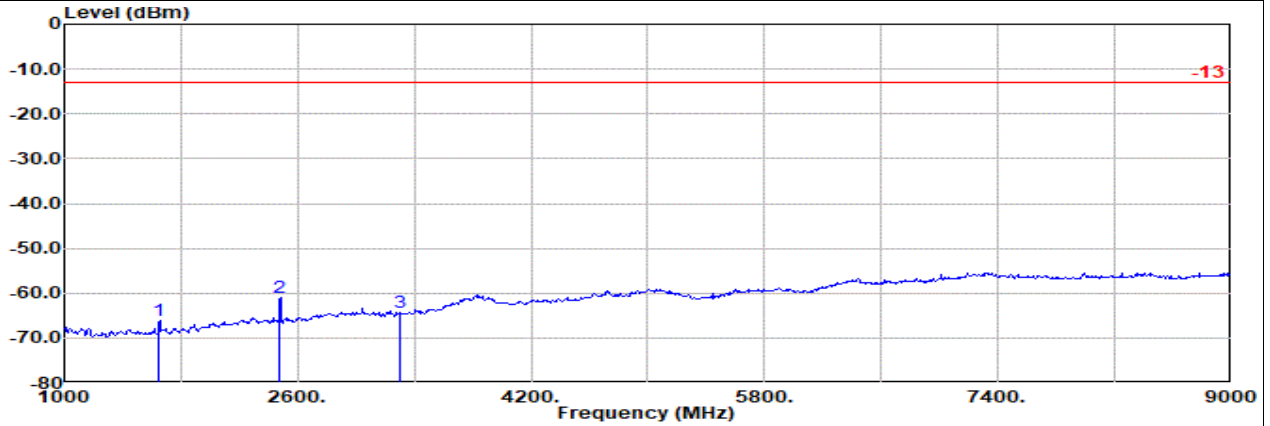
	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1656.00	-68.52	RMS	24.70	-25.17	0.65	-95.23	26.53	-13.00	-55.52	Vertical	
2	2483.00	-66.70	RMS	26.90	-24.12	0.35	-95.23	25.40	-13.00	-53.70	Vertical	
3	3311.00	-64.63	RMS	28.30	-23.26	0.35	-95.23	25.21	-13.00	-51.63	Vertical	

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



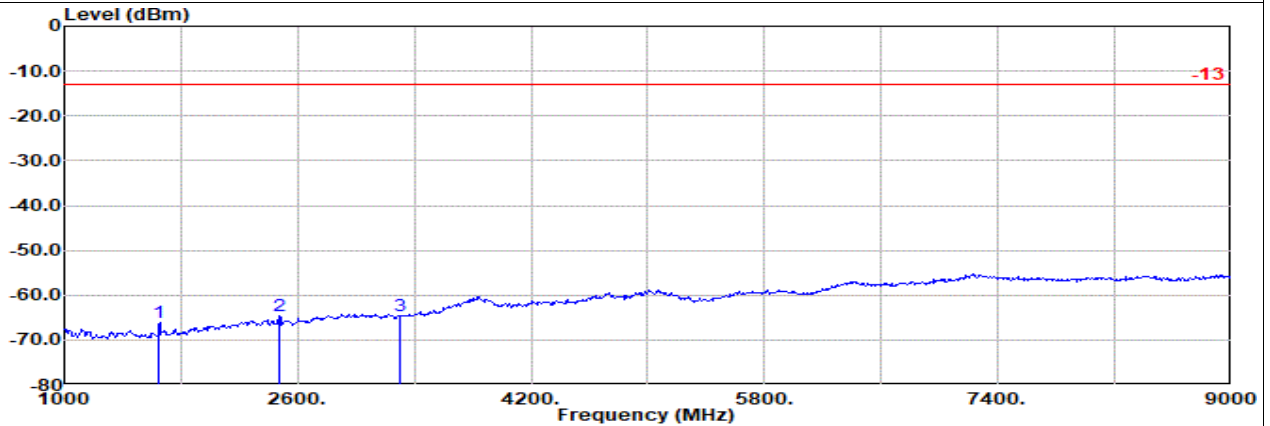
Tx1

**Part 22H Mode 2**  
**NR SA n26 20M Ch166800 1RB1 BPSK**  
**L**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch166800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 1651.00	-66.24	RMS	24.70	-25.18	0.65	-95.23	28.82	-13.00	-53.24	Horizontal	
2 2476.00	-61.00	RMS	26.86	-24.13	0.35	-95.23	31.15	-13.00	-48.00	Horizontal	
3 3301.00	-64.40	RMS	28.30	-23.26	0.35	-95.23	25.44	-13.00	-51.40	Horizontal	



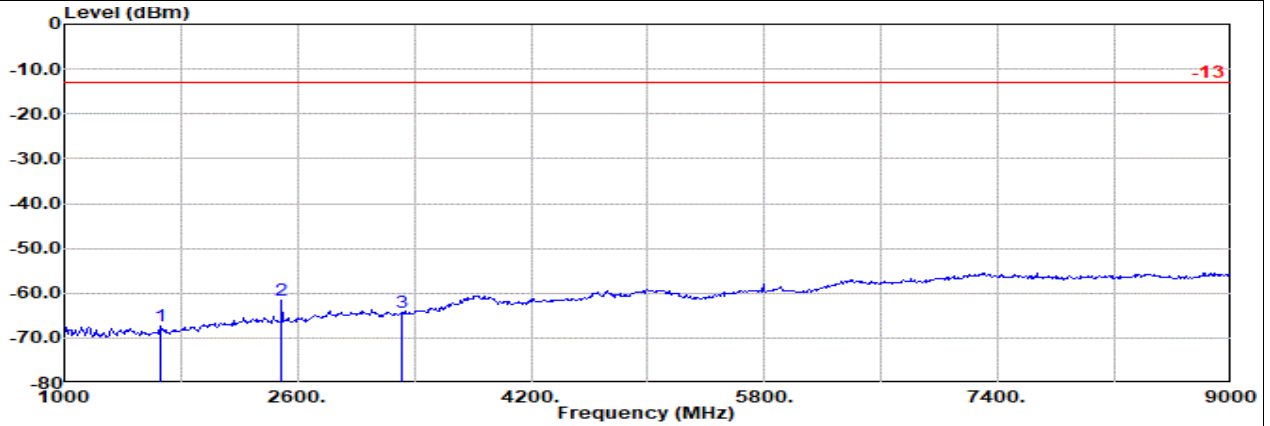
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch166800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 1651.00	-66.23	RMS	24.70	-25.18	0.65	-95.23	28.83	-13.00	-53.23	Vertical	
2 2476.00	-64.66	RMS	26.86	-24.13	0.35	-95.23	27.49	-13.00	-51.66	Vertical	
3 3301.00	-64.46	RMS	28.30	-23.26	0.35	-95.23	25.38	-13.00	-51.46	Vertical	



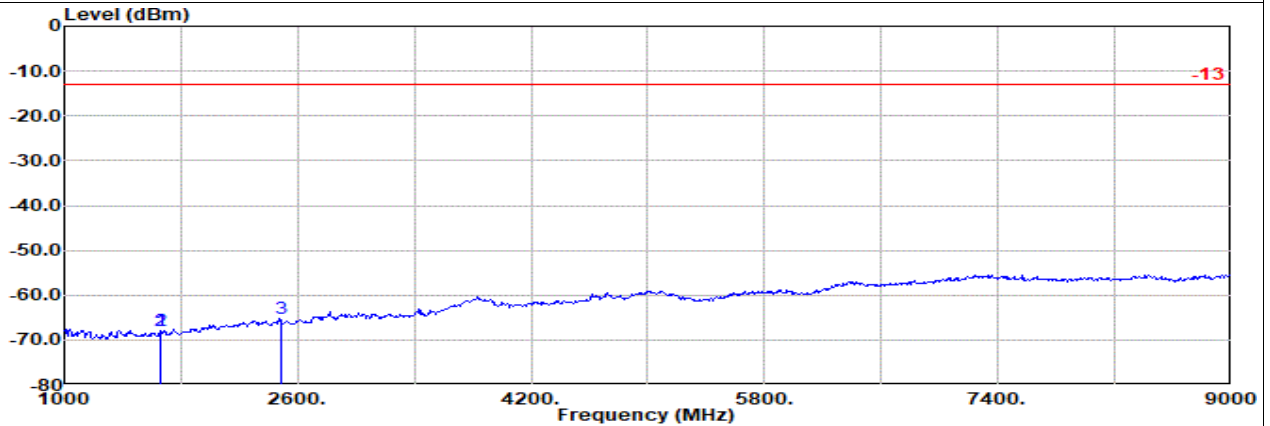
Tx1

**Part 22H Mode 2**  
**NR SA n26 20M Ch167300 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch167300 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol	
				Factor	1		g	dBm			
1	1656.00	-67.18	RMS	24.70	-25.17	0.65	-95.23	27.87	-13.00	-54.18	Horizontal
2	2483.00	-61.55	RMS	26.90	-24.12	0.35	-95.23	30.55	-13.00	-48.55	Horizontal
3	3311.00	-64.41	RMS	28.30	-23.26	0.35	-95.23	25.43	-13.00	-51.41	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch167300 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin Limit		Margin	Pol	
				Factor	1		g	dBm			
1	1656.00	-67.85	RMS	24.70	-25.17	0.65	-95.23	27.20	-13.00	-54.85	Vertical
2	1656.00	-67.85	RMS	24.70	-25.17	0.65	-95.23	27.20	-13.00	-54.85	Vertical
3	2483.00	-65.26	RMS	26.90	-24.12	0.35	-95.23	26.84	-13.00	-52.26	Vertical



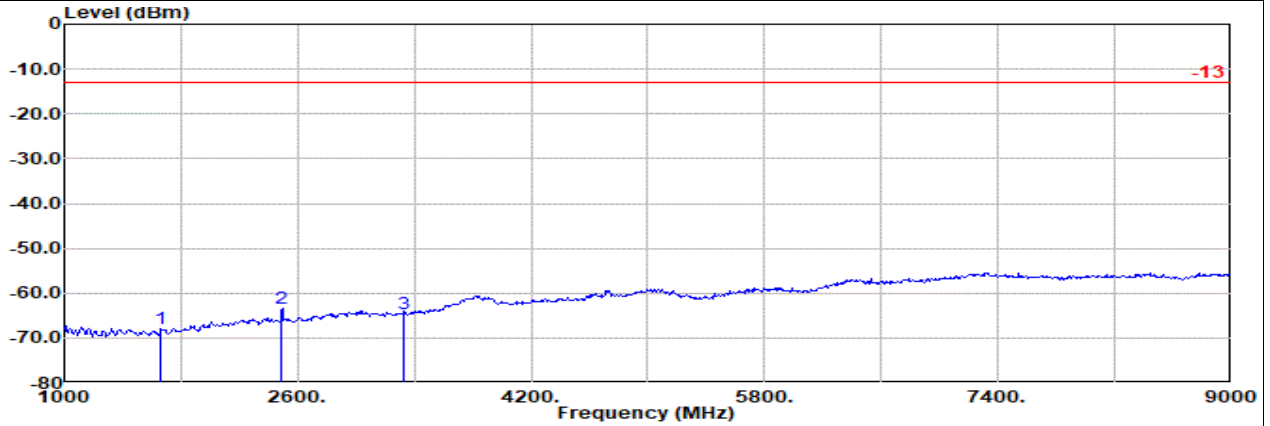


Tx1

Part 22H Mode 2

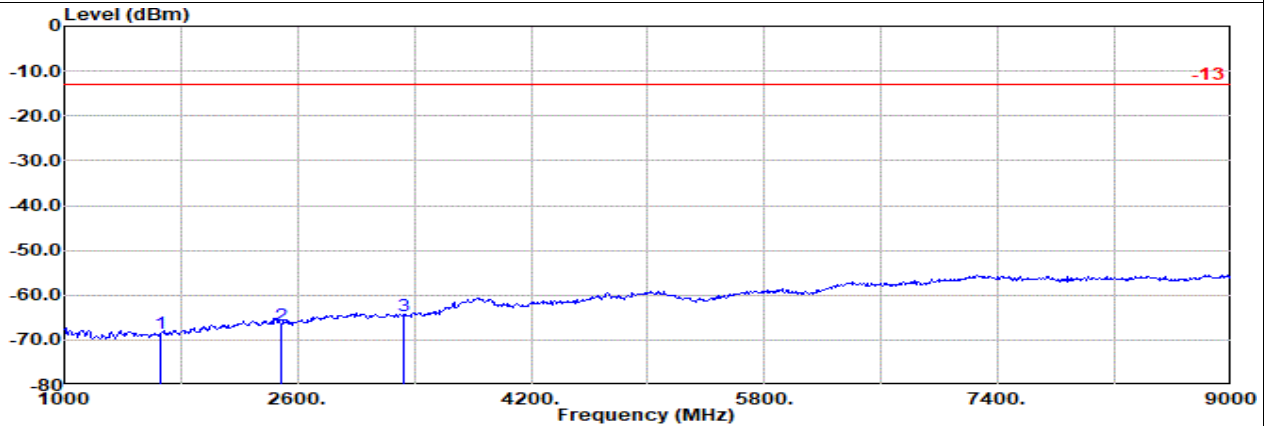
NR SA n26 20M Ch167800 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1661.00	-67.89	RMS	24.69	-25.17		0.65	-95.23	27.17	-13.00	-54.89	Horizontal
2	2491.00	-63.44	RMS	26.90	-24.11		0.35	-95.23	28.65	-13.00	-50.44	Horizontal
3	3321.00	-64.60	RMS	28.30	-23.26		0.35	-95.23	25.24	-13.00	-51.60	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1661.00	-68.39	RMS	24.69	-25.17		0.65	-95.23	26.67	-13.00	-55.39	Vertical
2	2491.00	-66.82	RMS	26.90	-24.11		0.35	-95.23	25.27	-13.00	-53.82	Vertical
3	3321.00	-64.56	RMS	28.30	-23.26		0.35	-95.23	25.28	-13.00	-51.56	Vertical

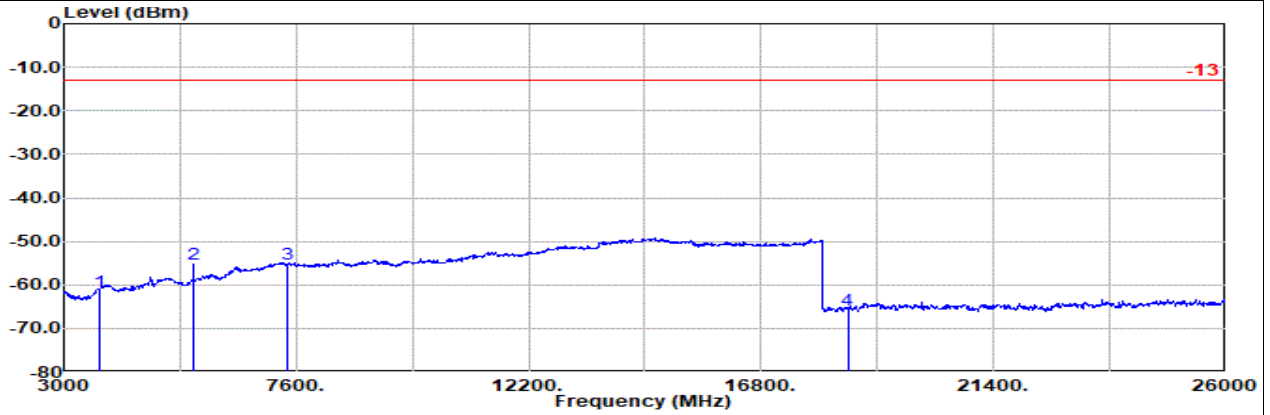


Tx0

Part 24E Mode 1

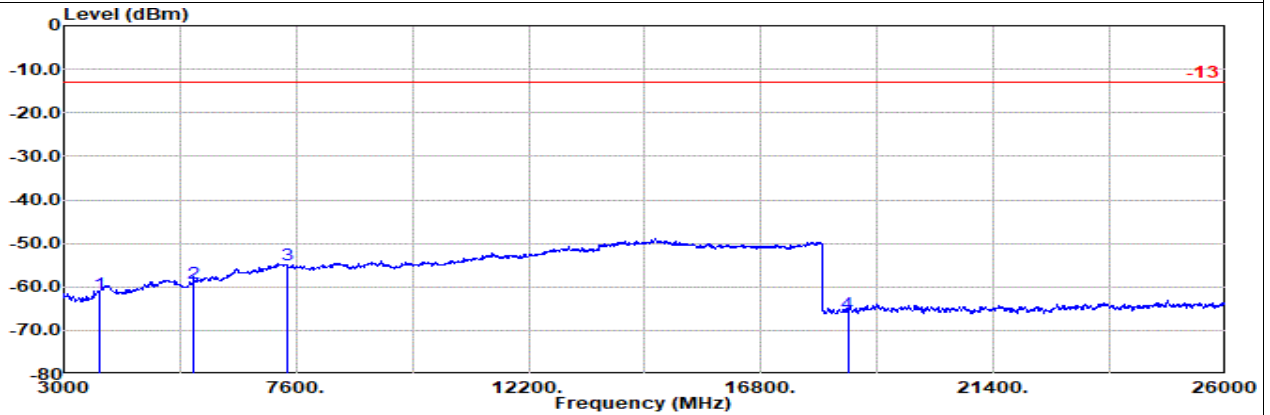
NR SA n25 20M Ch372000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n25 20M Ch372000 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	3703.00	-61.66	RMS	29.82	-23.21	0.85	-95.23	26.11	-13.00	-48.66	Horizontal
2	5554.00	-55.31	RMS	33.00	-21.86	0.73	-95.23	28.05	-13.00	-42.31	Horizontal
3	7405.00	-55.19	RMS	36.90	-21.26	0.42	-95.23	23.98	-13.00	-42.19	Horizontal
4	18513.00	-65.68	RMS	38.13	-39.29	-9.54	-95.23	40.25	-13.00	-52.68	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n25 20M Ch372000 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	3703.00	-61.60	RMS	29.82	-23.21	0.85	-95.23	26.17	-13.00	-48.60	Vertical
2	5554.00	-59.11	RMS	33.00	-21.86	0.73	-95.23	24.25	-13.00	-46.11	Vertical
3	7405.00	-54.94	RMS	36.90	-21.26	0.42	-95.23	24.23	-13.00	-41.94	Vertical
4	18513.00	-65.98	RMS	38.13	-39.29	-9.54	-95.23	39.95	-13.00	-52.98	Vertical

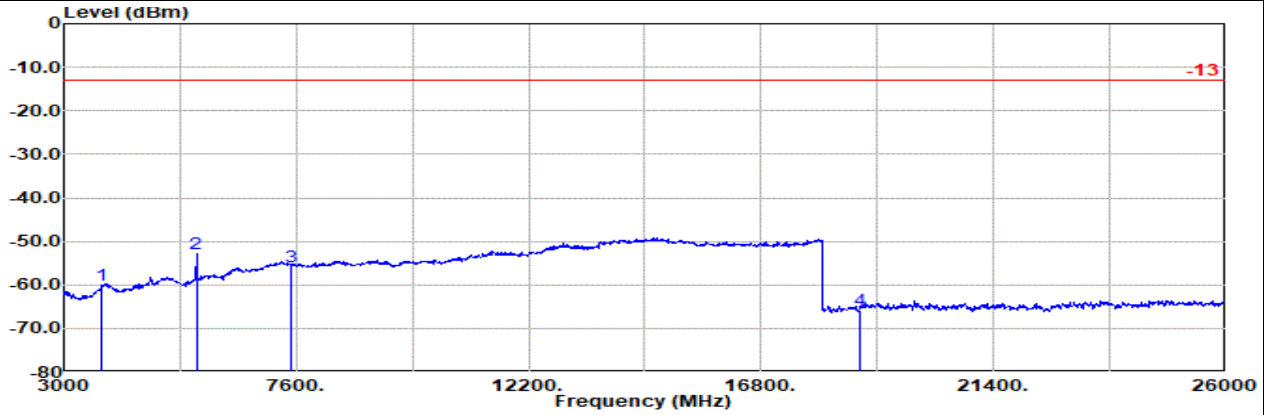


Tx0

Part 24E Mode 1

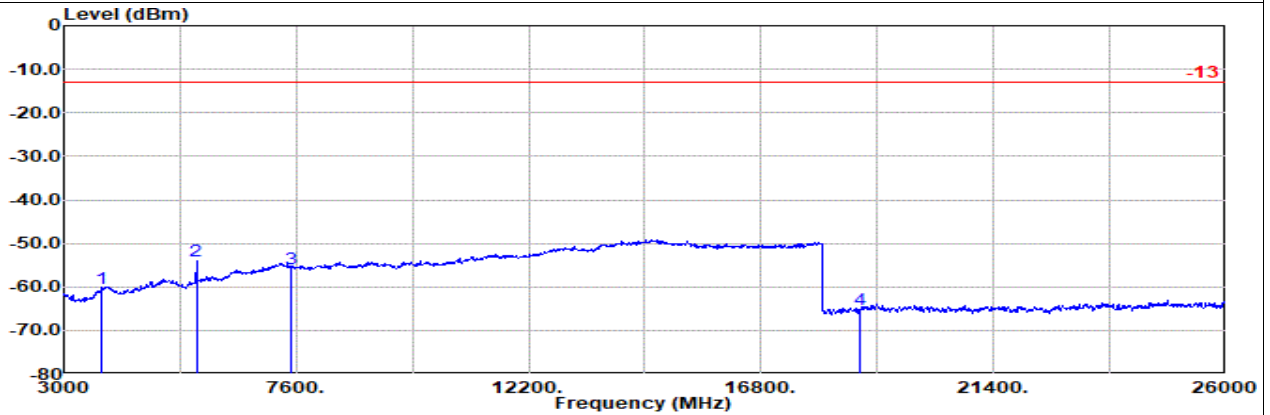
NR SA n25 20M Ch376500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n25 20M Ch376500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	3748.00	-60.22	RMS	30.18	-23.15	0.84	-95.23	27.14	-13.00	-47.22	Horizontal
2	5621.00	-52.83	RMS	33.13	-21.84	0.74	-95.23	30.37	-13.00	-39.83	Horizontal
3	7495.00	-55.73	RMS	36.81	-21.20	0.39	-95.23	23.50	-13.00	-42.73	Horizontal
4	18738.00	-65.85	RMS	37.95	-39.07	-9.54	-95.23	40.04	-13.00	-52.85	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n25 20M Ch376500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	3748.00	-60.47	RMS	30.18	-23.15	0.84	-95.23	26.89	-13.00	-47.47	Vertical
2	5621.00	-54.02	RMS	33.13	-21.84	0.74	-95.23	29.18	-13.00	-41.02	Vertical
3	7495.00	-55.75	RMS	36.81	-21.20	0.39	-95.23	23.48	-13.00	-42.75	Vertical
4	18738.00	-65.22	RMS	37.95	-39.07	-9.54	-95.23	40.67	-13.00	-52.22	Vertical

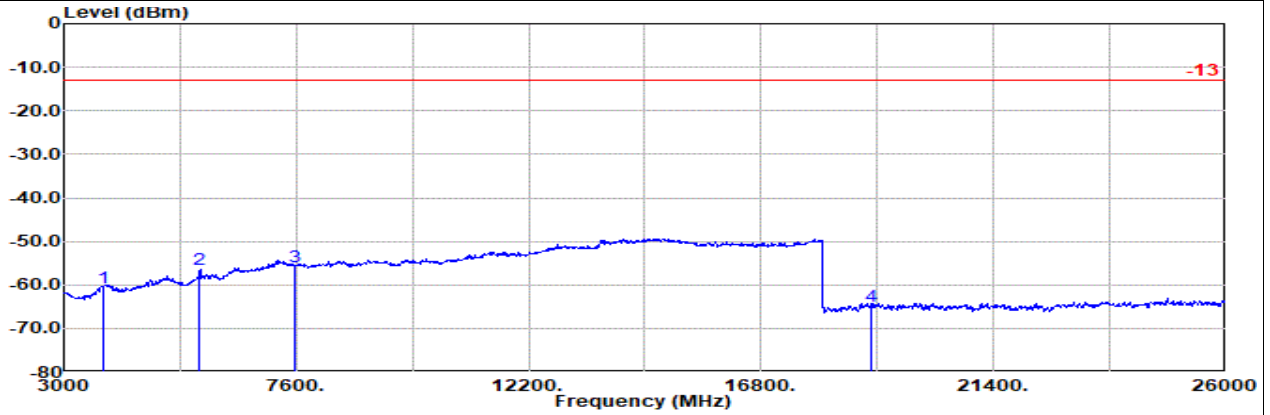


Tx0

Part 24E Mode 1

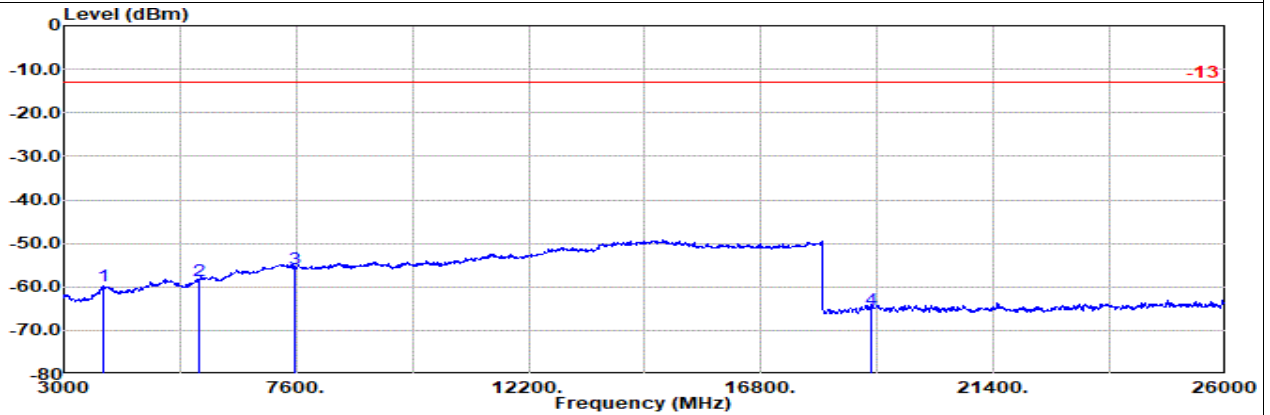
NR SA n25 20M Ch381000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n25 20M Ch381000 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	3793.00	-60.54	RMS	30.37	-23.09	0.83	-95.23	26.58	-13.00	-47.54	Horizontal
2	5689.00	-56.56	RMS	33.53	-21.80	0.70	-95.23	26.24	-13.00	-43.56	Horizontal
3	7585.00	-55.72	RMS	36.77	-21.24	0.36	-95.23	23.62	-13.00	-42.72	Horizontal
4	18963.00	-64.94	RMS	38.33	-38.86	-9.54	-95.23	40.36	-13.00	-51.94	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n25 20M Ch381000 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	3793.00	-59.83	RMS	30.37	-23.09	0.83	-95.23	27.29	-13.00	-46.83	Vertical
2	5689.00	-58.66	RMS	33.53	-21.80	0.70	-95.23	24.14	-13.00	-45.66	Vertical
3	7585.00	-55.83	RMS	36.77	-21.24	0.36	-95.23	23.51	-13.00	-42.83	Vertical
4	18963.00	-65.16	RMS	38.33	-38.86	-9.54	-95.23	40.14	-13.00	-52.16	Vertical



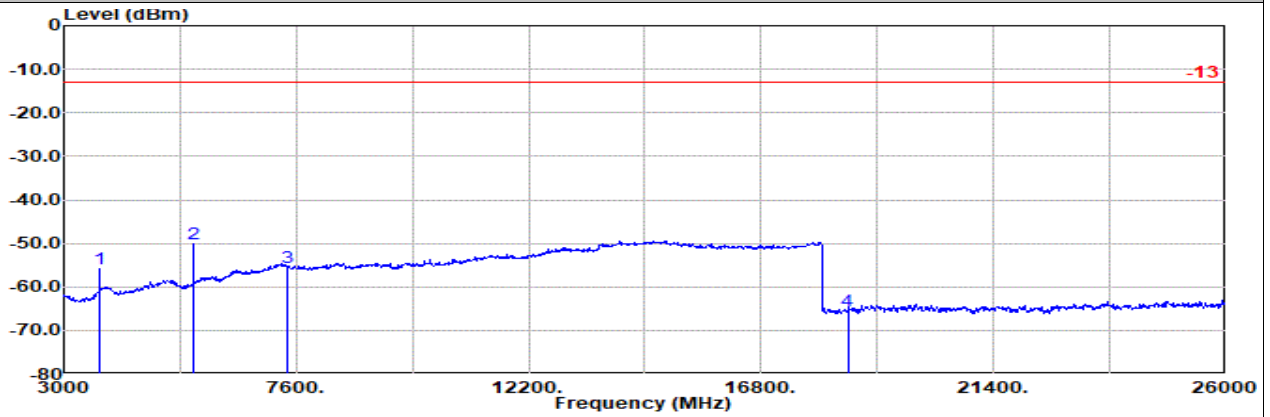


Tx1

Part 24E Mode 2

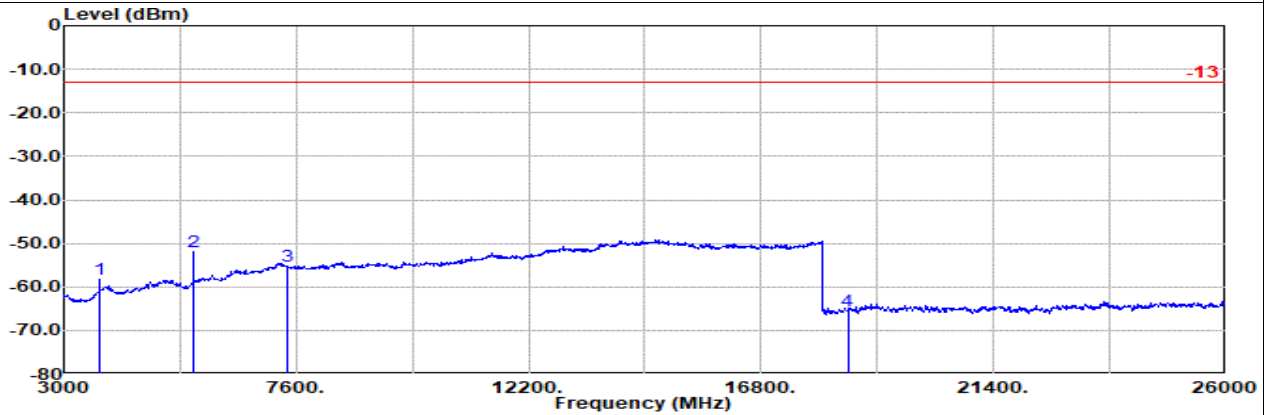
NR SA n25 20M Ch372000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n25 20M Ch372000 1RB1 BPSK

1	2	3	4	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
							Factor	1						
				3703.00	-55.74	RMS	29.82	-23.21	0.85	-95.23	0.00	-13.00	-42.74	Horizontal
				5554.00	-49.97	RMS	33.00	-21.86	0.73	-95.23	33.39	-13.00	-36.97	Horizontal
				7405.00	-55.48	RMS	36.90	-21.26	0.42	-95.23	23.69	-13.00	-42.48	Horizontal
				18513.00	-65.43	RMS	38.13	-39.29	-9.54	-95.23	40.50	-13.00	-52.43	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n25 20M Ch372000 1RB1 BPSK

1	2	3	4	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
							Factor	1						
				3703.00	-58.22	RMS	29.82	-23.21	0.85	-95.23	29.55	-13.00	-45.22	Vertical
				5554.00	-52.00	RMS	33.00	-21.86	0.73	-95.23	31.36	-13.00	-39.00	Vertical
				7405.00	-55.32	RMS	36.90	-21.26	0.42	-95.23	23.85	-13.00	-42.32	Vertical
				18513.00	-65.60	RMS	38.13	-39.29	-9.54	-95.23	40.33	-13.00	-52.60	Vertical

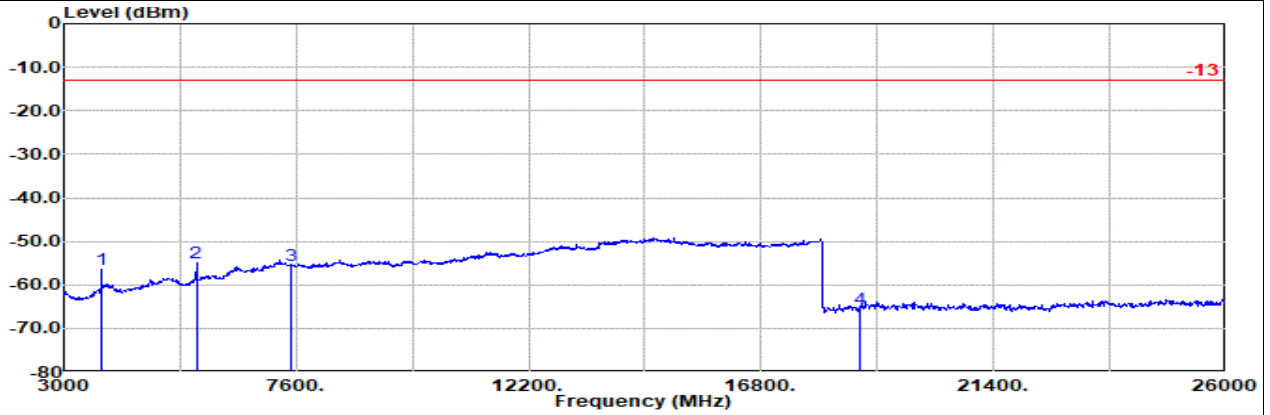


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Part 24E Mode 2

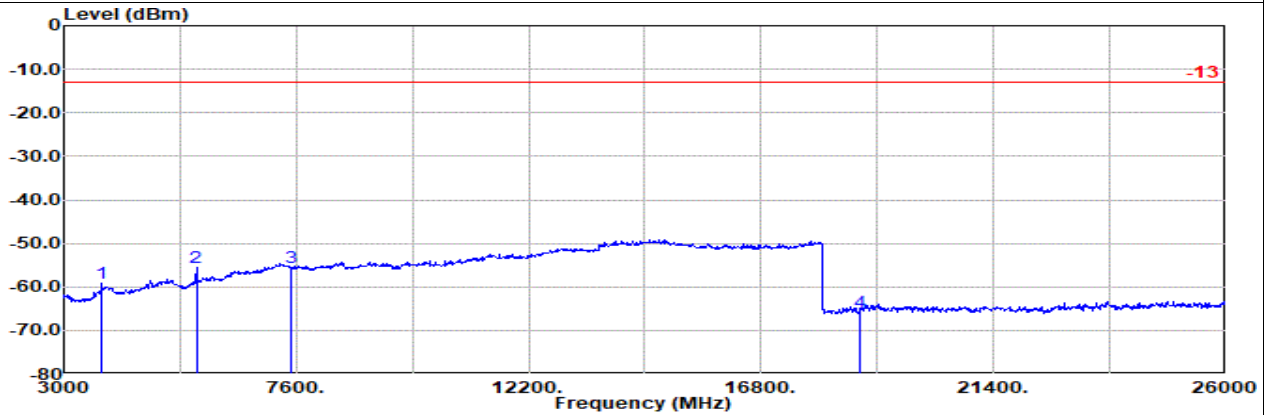
NR SA n25 20M Ch376500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 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	-56.47	RMS	30.18	-23.15	0.84	-95.23	30.89	-13.00	-43.47	Horizontal
2	5621.00	-55.03	RMS	33.13	-21.84	0.74	-95.23	28.17	-13.00	-42.03	Horizontal
3	7495.00	-55.67	RMS	36.81	-21.20	0.39	-95.23	23.56	-13.00	-42.67	Horizontal
4	18738.00	-65.44	RMS	37.95	-39.07	-9.54	-95.23	40.45	-13.00	-52.44	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 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	-59.02	RMS	30.18	-23.15	0.84	-95.23	28.34	-13.00	-46.02	Vertical
2	5621.00	-55.68	RMS	33.13	-21.84	0.74	-95.23	27.52	-13.00	-42.68	Vertical
3	7495.00	-55.68	RMS	36.81	-21.20	0.39	-95.23	23.55	-13.00	-42.68	Vertical
4	18738.00	-65.76	RMS	37.95	-39.07	-9.54	-95.23	40.13	-13.00	-52.76	Vertical

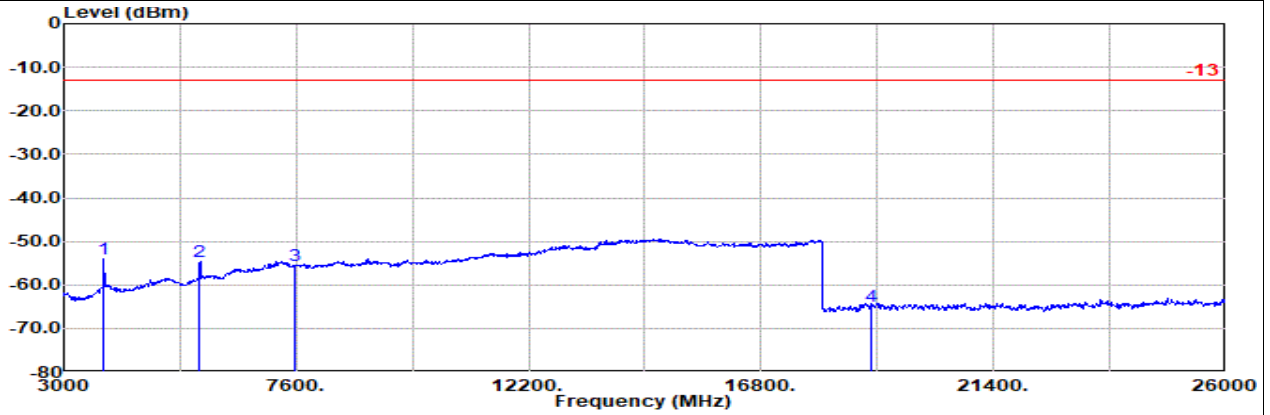


Tx1

Part 24E Mode 2

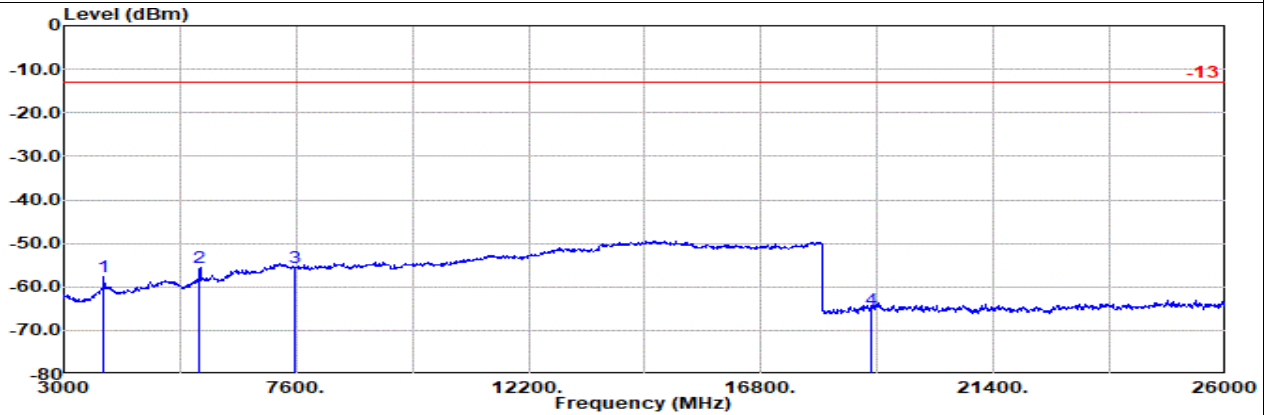
NR SA n25 20M Ch381000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n25 20M Ch381000 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	3793.00	-54.05	RMS	30.37	-23.09	0.83	-95.23	33.07	-13.00	-41.05	Horizontal
2	5689.00	-54.64	RMS	33.53	-21.80	0.70	-95.23	28.16	-13.00	-41.64	Horizontal
3	7585.00	-55.67	RMS	36.77	-21.24	0.36	-95.23	23.67	-13.00	-42.67	Horizontal
4	18963.00	-64.99	RMS	38.33	-38.86	-9.54	-95.23	40.31	-13.00	-51.99	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n25 20M Ch381000 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	3793.00	-57.55	RMS	30.37	-23.09	0.83	-95.23	29.57	-13.00	-44.55	Vertical
2	5689.00	-55.41	RMS	33.53	-21.80	0.70	-95.23	27.39	-13.00	-42.41	Vertical
3	7585.00	-55.65	RMS	36.77	-21.24	0.36	-95.23	23.69	-13.00	-42.65	Vertical
4	18963.00	-65.08	RMS	38.33	-38.86	-9.54	-95.23	40.22	-13.00	-52.08	Vertical

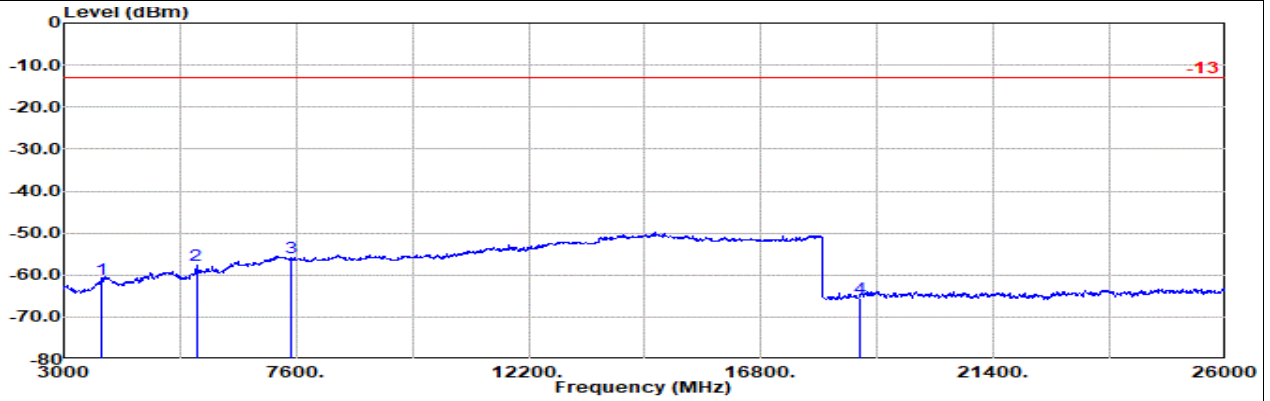


Tx1

Part 24E Mode 3

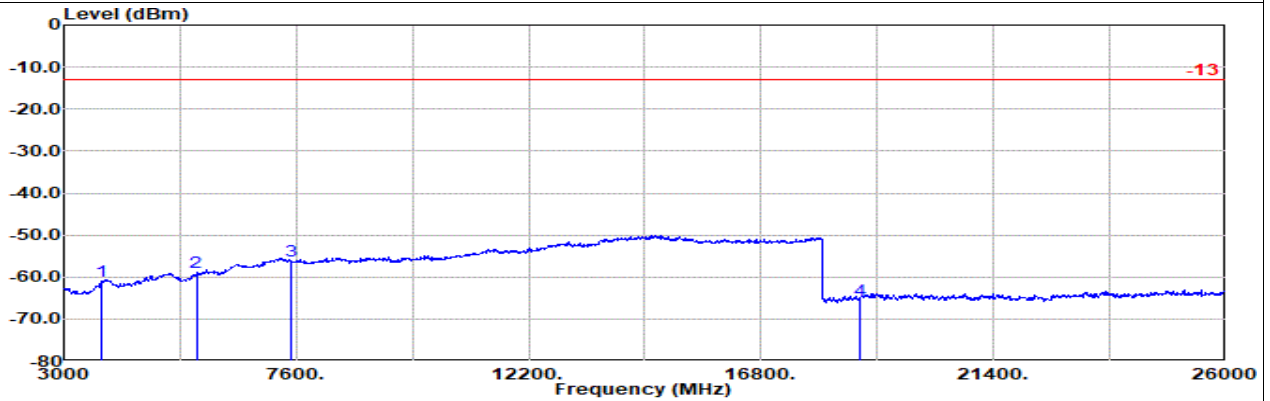
EN-DC B5+n25 10M + 20M Ch20525 1RB0 QPSK + Ch376500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n25 20M Ch376500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	3748.00	-60.96	RMS	30.18	-23.15	0.84	-95.23	26.40	-13.00	-47.96	Horizontal
2	5621.00	-57.61	RMS	33.13	-21.84	0.74	-95.23	25.59	-13.00	-44.61	Horizontal
3	7495.00	-55.98	RMS	36.81	-21.20	0.39	-95.23	23.25	-13.00	-42.98	Horizontal
4	18738.00	-65.46	RMS	37.95	-39.07	-9.54	-95.23	40.43	-13.00	-52.46	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n25 20M Ch376500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	3748.00	-61.11	RMS	30.18	-23.15	0.84	-95.23	26.25	-13.00	-48.11	Vertical
2	5621.00	-58.73	RMS	33.13	-21.84	0.74	-95.23	24.47	-13.00	-45.73	Vertical
3	7495.00	-56.06	RMS	36.81	-21.20	0.39	-95.23	23.17	-13.00	-43.06	Vertical
4	18738.00	-65.42	RMS	37.95	-39.07	-9.54	-95.23	40.47	-13.00	-52.42	Vertical



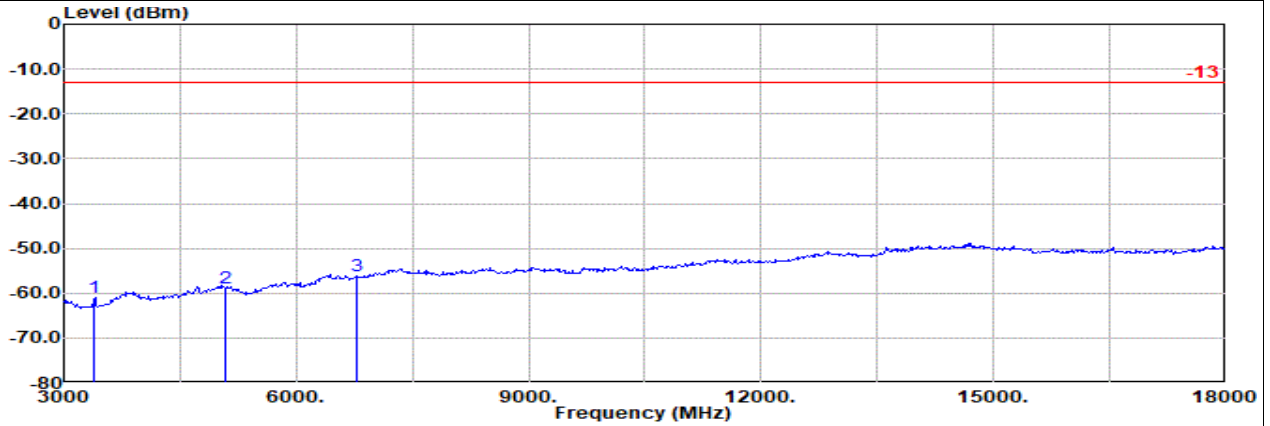


Tx0

Part 27L Mode 1

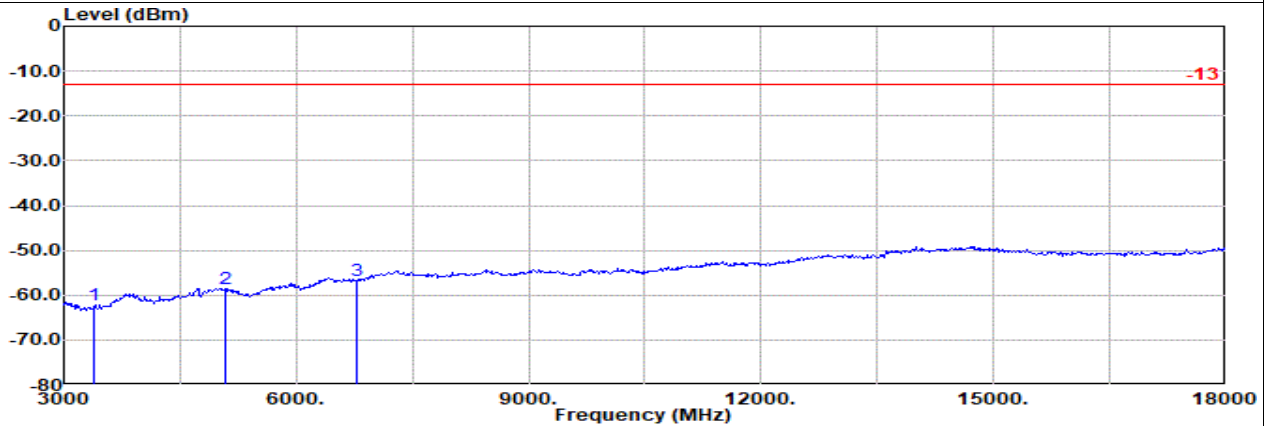
NR SA n70 15M Ch340500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 15M Ch340500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3388.00	-60.93	RMS	28.45	-23.24	1.13	-95.23	27.96	-13.00	-47.93	Horizontal	
2 5081.00	-58.77	RMS	32.60	-21.72	0.40	-95.23	25.18	-13.00	-45.77	Horizontal	
3 6775.00	-56.25	RMS	36.25	-21.49	0.42	-95.23	23.80	-13.00	-43.25	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 15M Ch340500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3388.00	-62.34	RMS	28.45	-23.24	1.13	-95.23	26.55	-13.00	-49.34	Vertical	
2 5081.00	-58.67	RMS	32.60	-21.72	0.40	-95.23	25.28	-13.00	-45.67	Vertical	
3 6775.00	-56.67	RMS	36.25	-21.49	0.42	-95.23	23.38	-13.00	-43.67	Vertical	

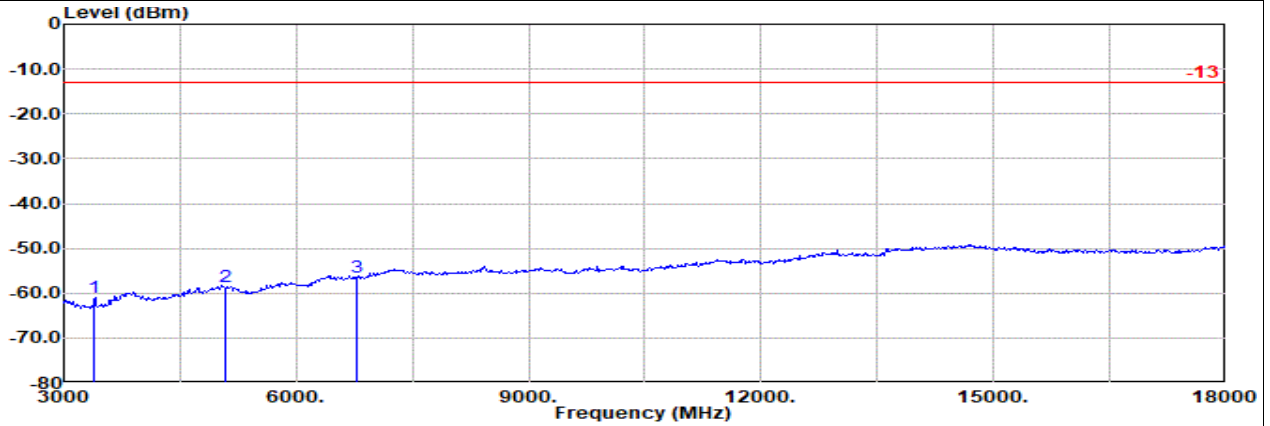


Tx0

Part 27L Mode 2

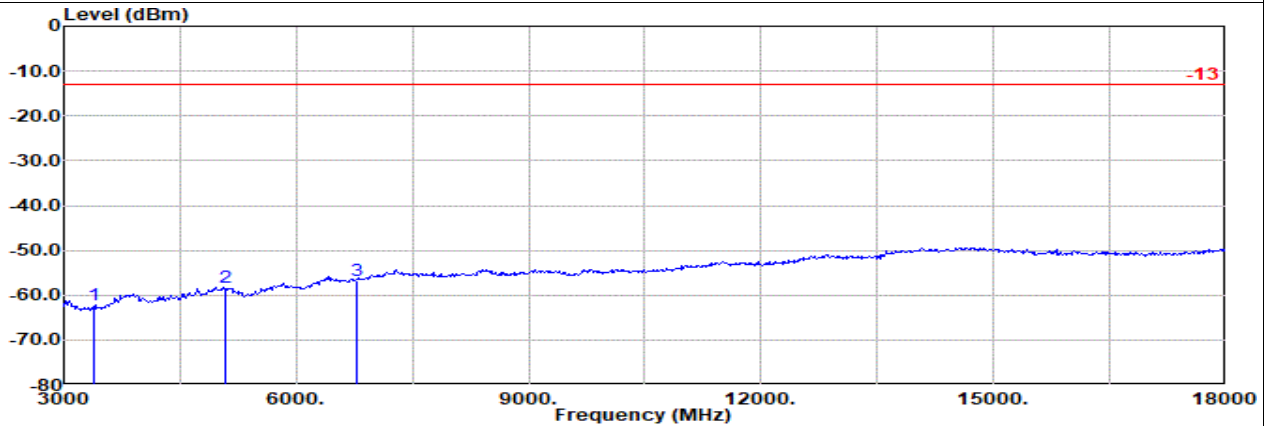
NR SA n70 10M Ch340000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch340000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3392.00	-61.02	RMS	28.47	-23.24	1.13	-95.23	27.85	-13.00	-13.00	-48.02	Horizontal
2 5087.00	-58.70	RMS	32.60	-21.72	0.40	-95.23	25.25	-13.00	-13.00	-45.70	Horizontal
3 6783.00	-56.54	RMS	36.27	-21.49	0.42	-95.23	23.49	-13.00	-13.00	-43.54	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch340000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3392.00	-62.19	RMS	28.47	-23.24	1.13	-95.23	26.68	-13.00	-13.00	-49.19	Vertical
2 5087.00	-58.24	RMS	32.60	-21.72	0.40	-95.23	25.71	-13.00	-13.00	-45.24	Vertical
3 6783.00	-56.65	RMS	36.27	-21.49	0.42	-95.23	23.38	-13.00	-13.00	-43.65	Vertical

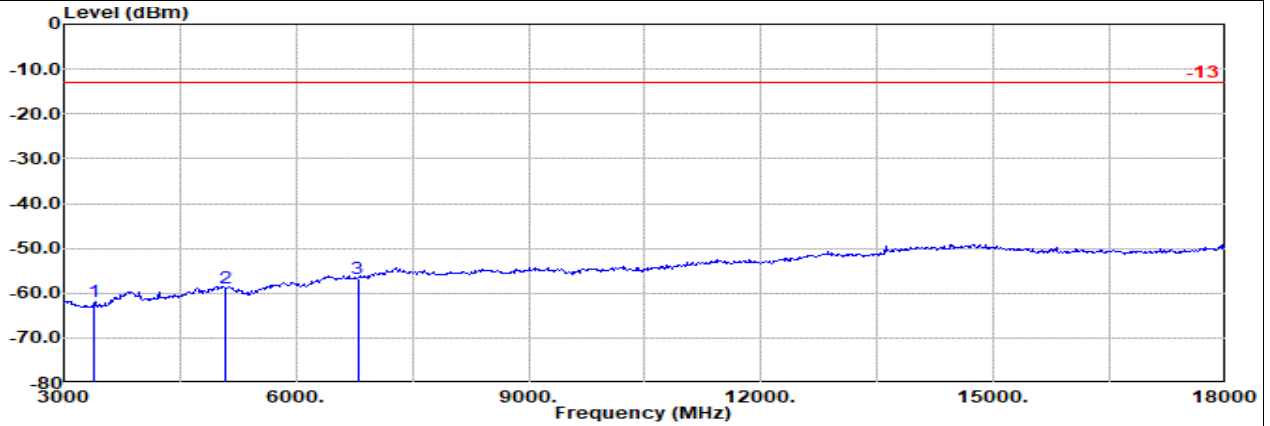


Tx0

Part 27L Mode 2

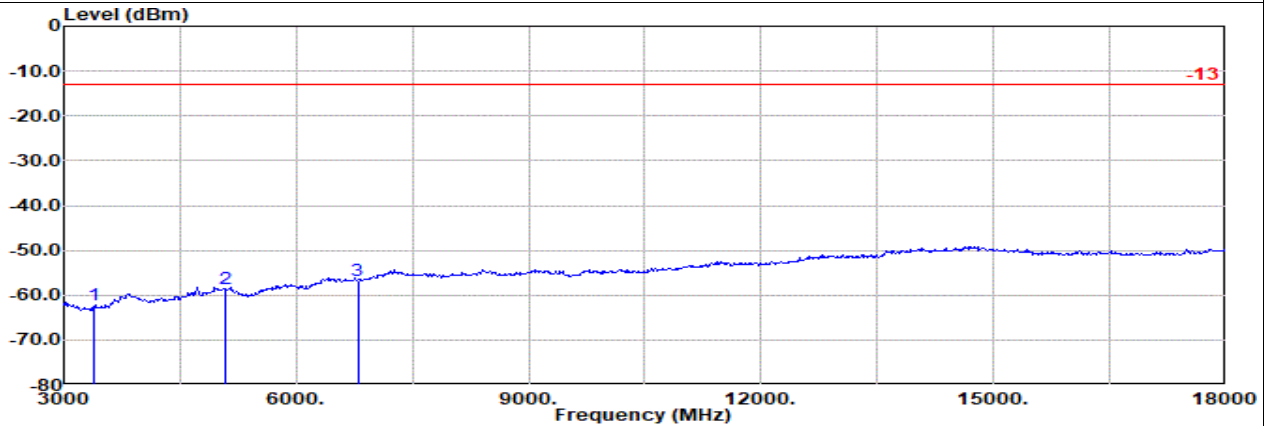
NR SA n70 10M Ch340500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3397.00	-61.84	RMS	28.49	-23.24	1.12	-95.23	27.02	-13.00	-13.00	-48.84	Horizontal
2	5095.00	-58.78	RMS	32.60	-21.73	0.40	-95.23	25.18	-13.00	-13.00	-45.78	Horizontal
3	6793.00	-56.63	RMS	36.29	-21.49	0.43	-95.23	23.37	-13.00	-13.00	-43.63	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3397.00	-62.08	RMS	28.49	-23.24	1.12	-95.23	26.78	-13.00	-13.00	-49.08	Vertical
2	5095.00	-58.55	RMS	32.60	-21.73	0.40	-95.23	25.41	-13.00	-13.00	-45.55	Vertical
3	6793.00	-56.75	RMS	36.29	-21.49	0.43	-95.23	23.25	-13.00	-13.00	-43.75	Vertical

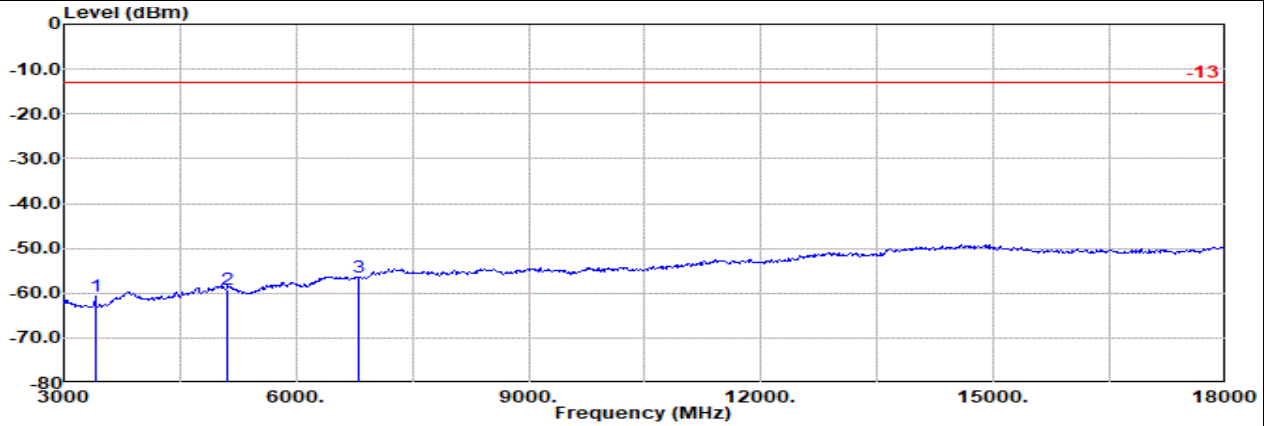


Tx0

Part 27L Mode 2

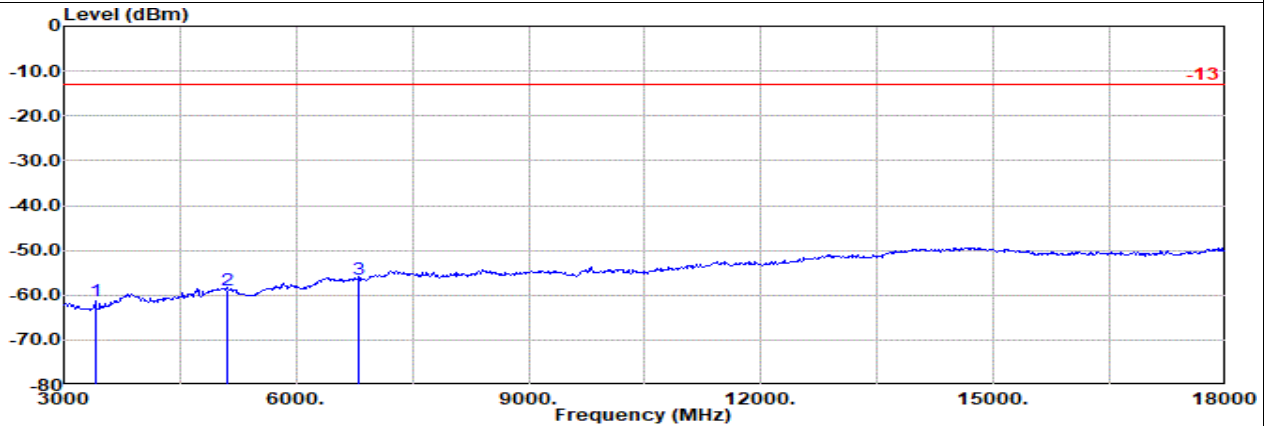
NR SA n70 10M Ch341000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3402.00	-60.80	RMS	28.51	-23.24	1.11	-95.23	28.05	-13.00	-47.80	Horizontal	
2	5102.00	-59.02	RMS	32.60	-21.73	0.40	-95.23	24.94	-13.00	-46.02	Horizontal	
3	6803.00	-56.49	RMS	36.29	-21.49	0.43	-95.23	23.51	-13.00	-43.49	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3402.00	-61.40	RMS	28.51	-23.24	1.11	-95.23	27.45	-13.00	-48.40	Vertical	
2	5102.00	-58.88	RMS	32.60	-21.73	0.40	-95.23	25.08	-13.00	-45.88	Vertical	
3	6803.00	-56.52	RMS	36.29	-21.49	0.43	-95.23	23.48	-13.00	-43.52	Vertical	



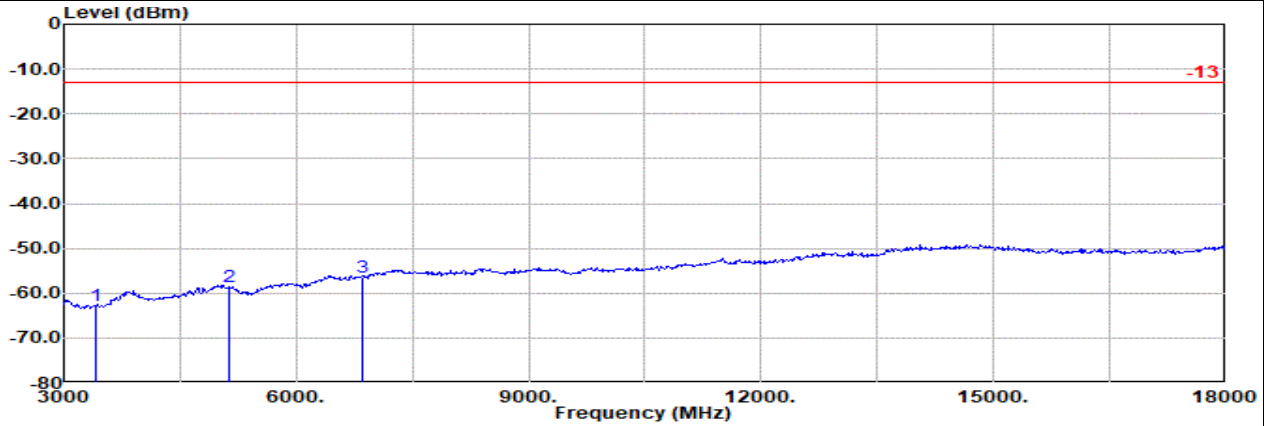


Tx0

Part 27L Mode 5

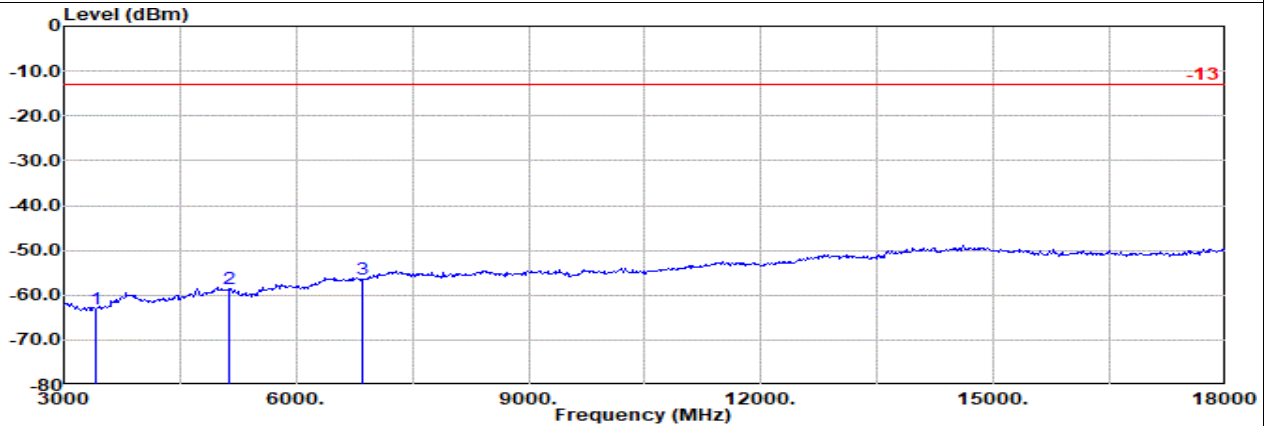
NR SA n66 20M Ch344000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch344000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3423.00	-62.69	RMS	28.59	-23.26	1.08	-95.23	26.13	-13.00	-49.69	Horizontal	
2 5134.00	-58.63	RMS	32.60	-21.73	0.40	-95.23	25.33	-13.00	-45.63	Horizontal	
3 6845.00	-56.60	RMS	36.21	-21.50	0.44	-95.23	23.48	-13.00	-43.60	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch344000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 3423.00	-63.06	RMS	28.59	-23.26	1.08	-95.23	25.76	-13.00	-50.06	Vertical	
2 5134.00	-58.60	RMS	32.60	-21.73	0.40	-95.23	25.36	-13.00	-45.60	Vertical	
3 6845.00	-56.54	RMS	36.21	-21.50	0.44	-95.23	23.54	-13.00	-43.54	Vertical	

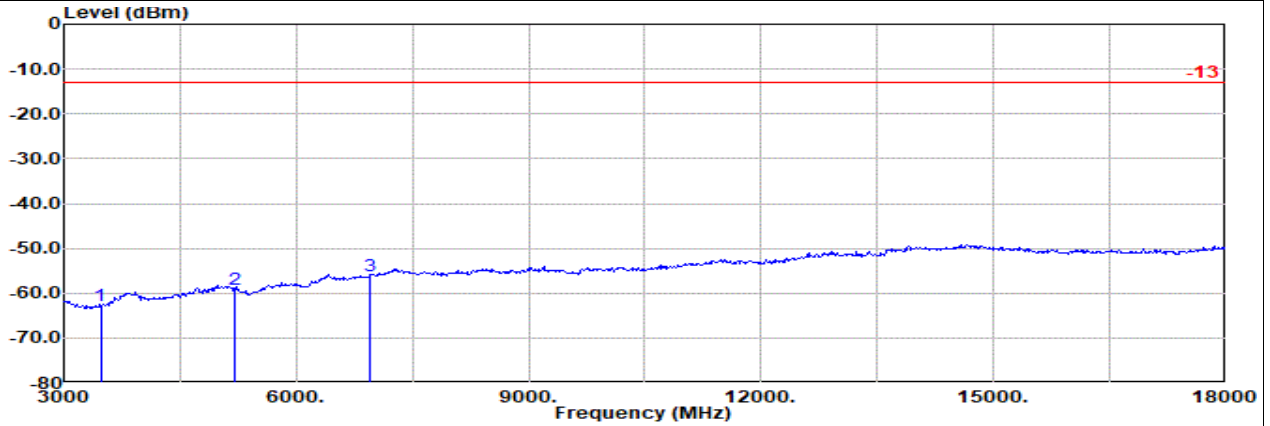


Tx0

Part 27L Mode 5

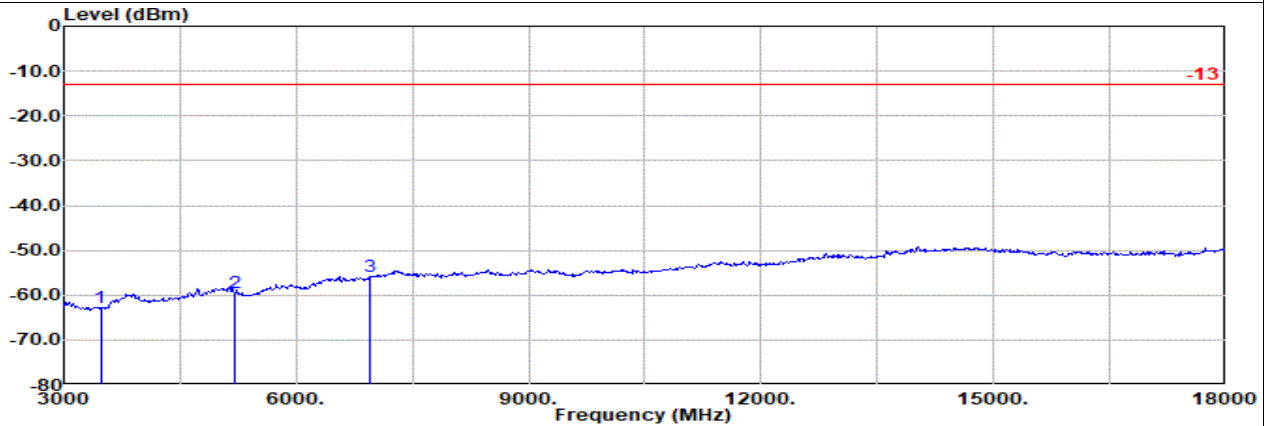
NR SA n66 20M Ch349000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3473.00	-62.86	RMS	28.79	-23.31	1.02	-95.23	25.87	-13.00	-49.86	Horizontal	
2	5209.00	-59.25	RMS	32.60	-21.75	0.40	-95.23	24.73	-13.00	-46.25	Horizontal	
3	6945.00	-56.07	RMS	36.39	-21.51	0.45	-95.23	23.83	-13.00	-43.07	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3473.00	-62.88	RMS	28.79	-23.31	1.02	-95.23	25.85	-13.00	-49.88	Vertical	
2	5209.00	-59.36	RMS	32.60	-21.75	0.40	-95.23	24.62	-13.00	-46.36	Vertical	
3	6945.00	-55.97	RMS	36.39	-21.51	0.45	-95.23	23.93	-13.00	-42.97	Vertical	

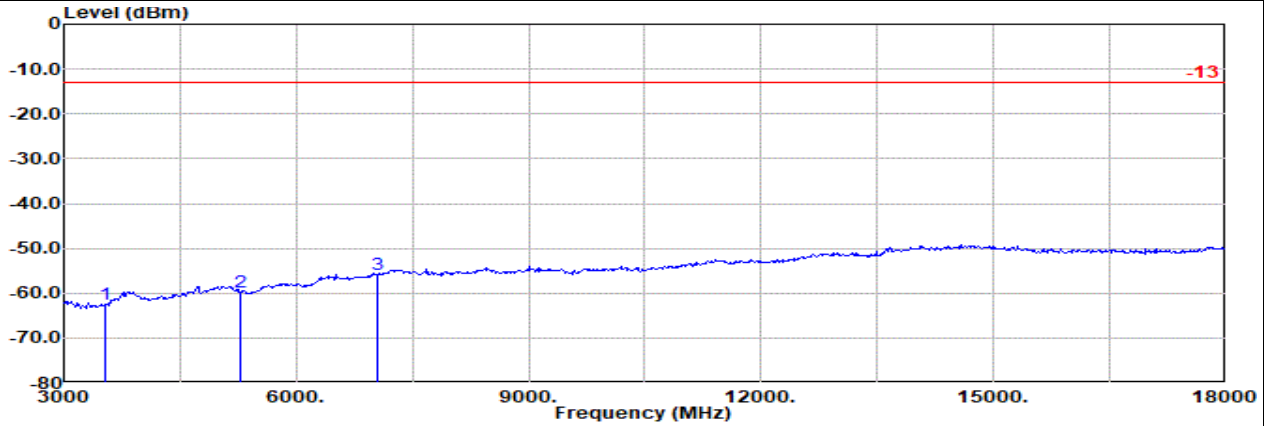


Tx0

Part 27L Mode 5

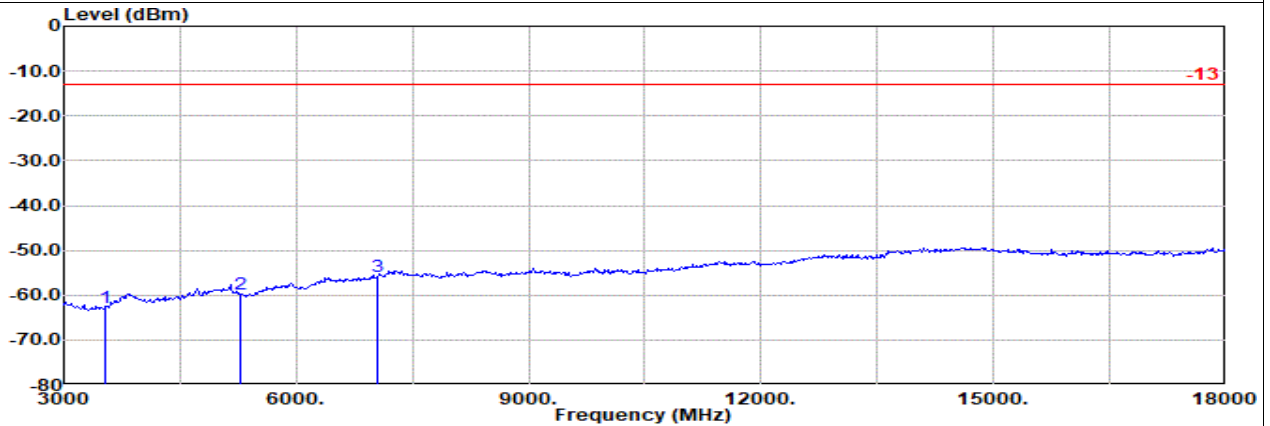
NR SA n66 20M Ch354000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch354000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3523.00	-62.52	RMS	29.08	-23.34	0.96	-95.23	26.01	-13.00	-49.52	Horizontal	
2 5284.00	-59.79	RMS	32.53	-21.77	0.50	-95.23	24.18	-13.00	-46.79	Horizontal	
3 7045.00	-55.91	RMS	36.50	-21.47	0.46	-95.23	23.83	-13.00	-42.91	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch354000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3523.00	-62.69	RMS	29.08	-23.34	0.96	-95.23	25.84	-13.00	-49.69	Vertical	
2 5284.00	-59.71	RMS	32.53	-21.77	0.50	-95.23	24.26	-13.00	-46.71	Vertical	
3 7045.00	-55.86	RMS	36.50	-21.47	0.46	-95.23	23.88	-13.00	-42.86	Vertical	

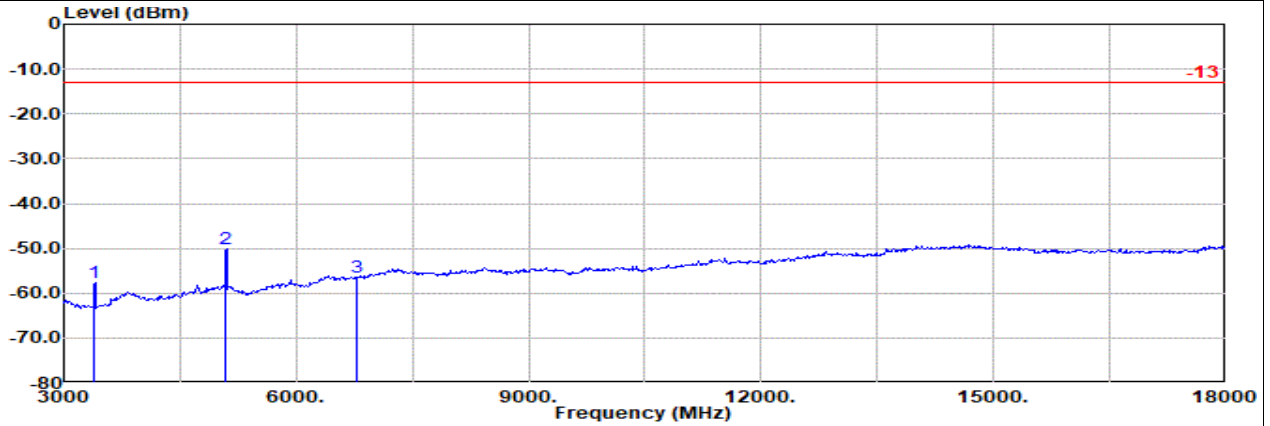


Tx1

Part 27L Mode 3

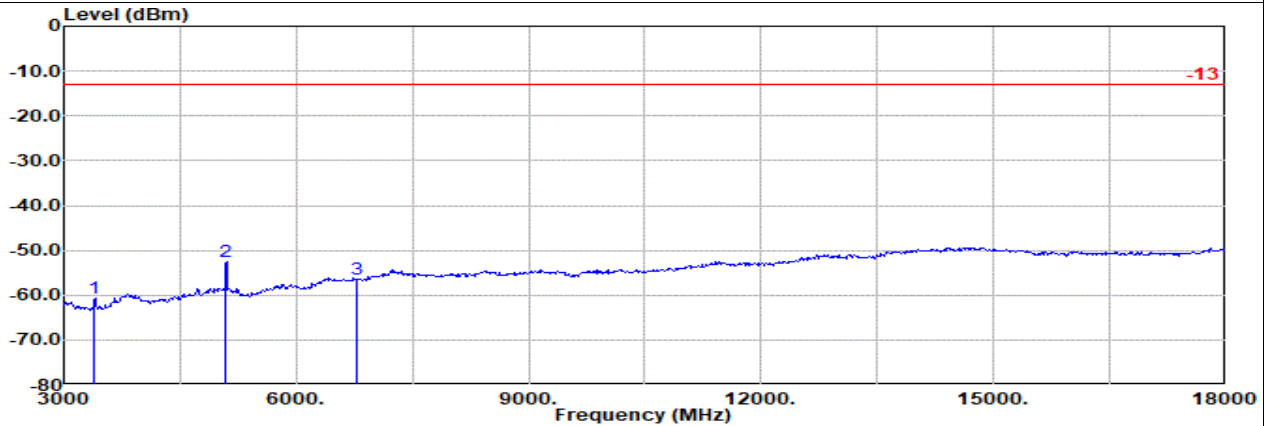
NR SA n70 15M Ch340500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3392.00	-57.55	RMS	28.47	-23.24	1.13	-95.23	31.32	-13.00	-44.55	Horizontal	
2	5088.00	-49.98	RMS	32.60	-21.72	0.40	-95.23	33.97	-13.00	-36.98	Horizontal	
3	6784.00	-56.35	RMS	36.27	-21.49	0.43	-95.23	23.67	-13.00	-43.35	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3392.00	-60.69	RMS	28.47	-23.24	1.13	-95.23	28.18	-13.00	-47.69	Vertical	
2	5088.00	-52.58	RMS	32.60	-21.72	0.40	-95.23	31.37	-13.00	-39.58	Vertical	
3	6784.00	-56.48	RMS	36.27	-21.49	0.43	-95.23	23.54	-13.00	-43.48	Vertical	



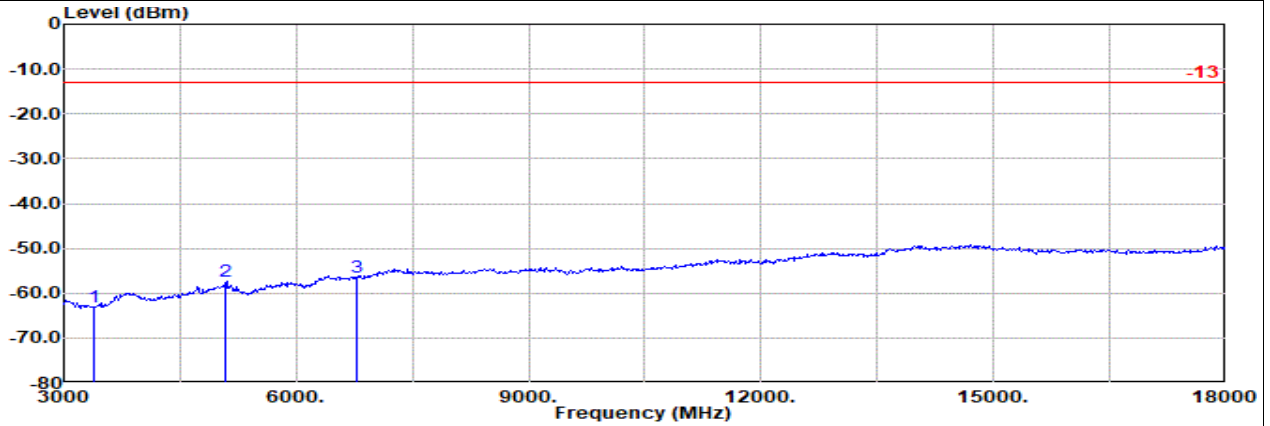


Tx1

Part 27L Mode 4

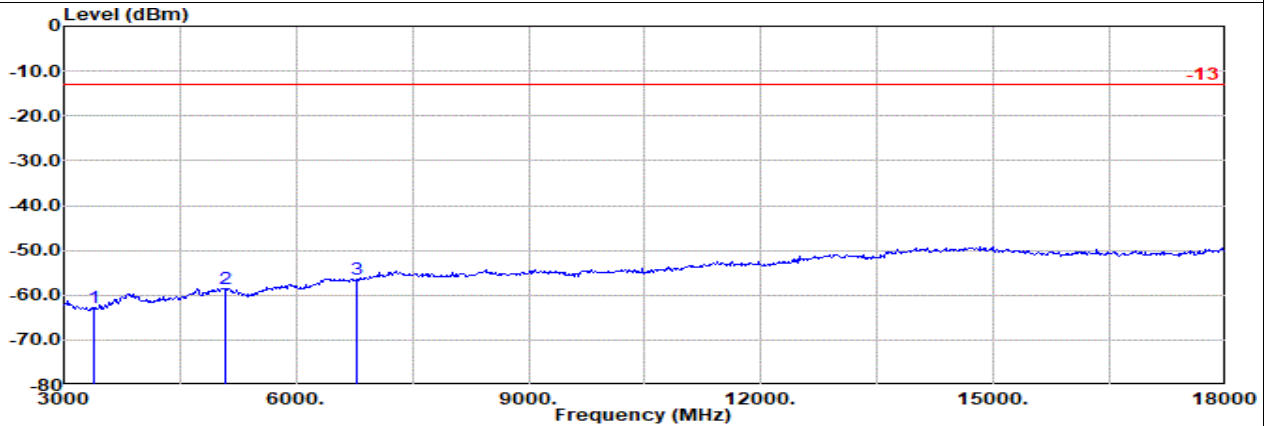
NR SA n70 10M Ch340000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch340000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-62.99 RMS	28.47	-23.24	1.13	-95.23	25.88	-13.00	-49.99	Horizontal	
2	5087.00	-57.50 RMS	32.60	-21.72	0.40	-95.23	26.45	-13.00	-44.50	Horizontal	
3	6783.00	-56.51 RMS	36.27	-21.49	0.42	-95.23	23.52	-13.00	-43.51	Horizontal	



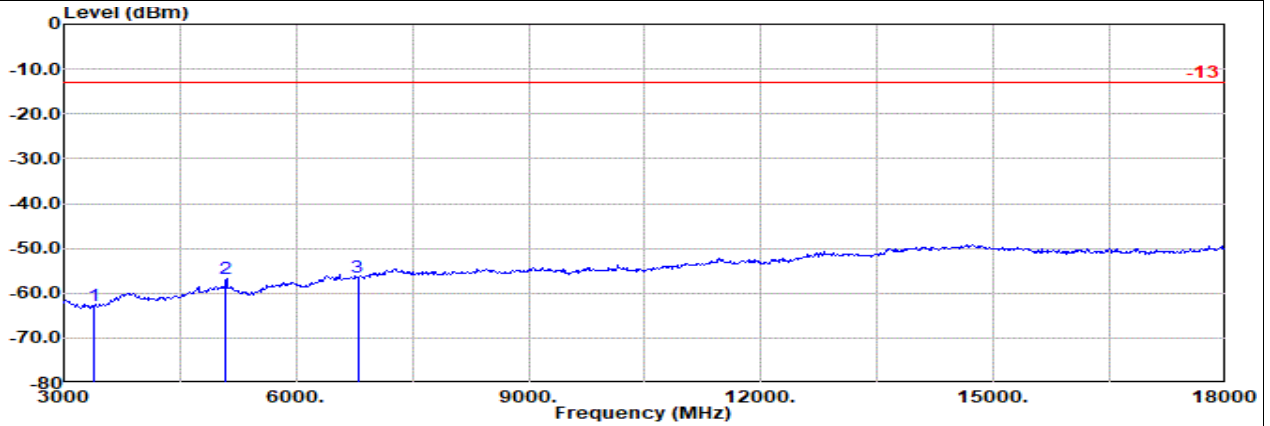
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch340000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-62.84 RMS	28.47	-23.24	1.13	-95.23	26.03	-13.00	-49.84	Vertical	
2	5087.00	-58.69 RMS	32.60	-21.72	0.40	-95.23	25.26	-13.00	-45.69	Vertical	
3	6783.00	-56.33 RMS	36.27	-21.49	0.42	-95.23	23.70	-13.00	-43.33	Vertical	



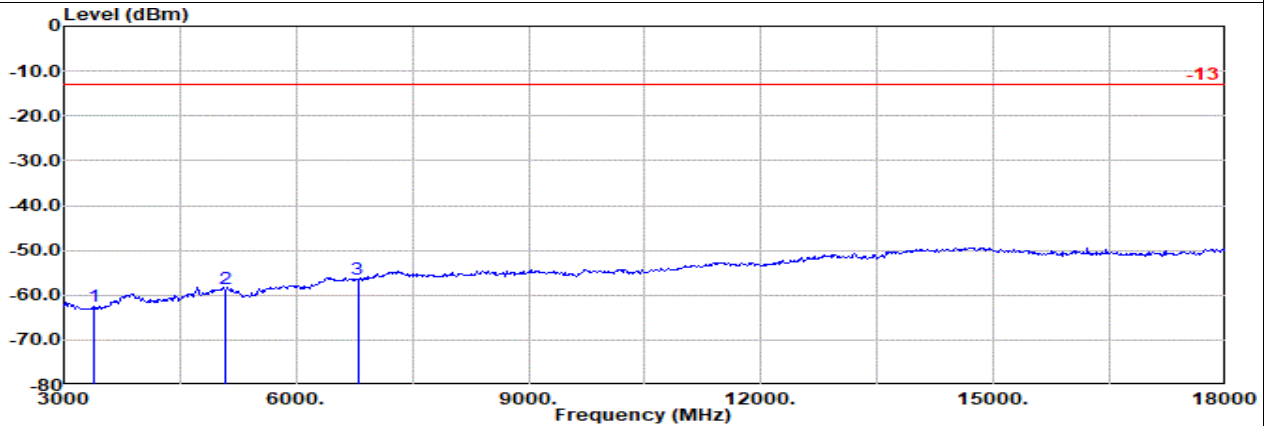
Tx1

**Part 27L Mode 4**  
**NR SA n70 10M Ch340500 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3397.00	-62.83	RMS	28.49	-23.24	1.12	-95.23	26.03	-13.00	-49.83	Horizontal	
2	5095.00	-56.90	RMS	32.60	-21.73	0.40	-95.23	27.06	-13.00	-43.90	Horizontal	
3	6793.00	-56.34	RMS	36.29	-21.49	0.43	-95.23	23.66	-13.00	-43.34	Horizontal	



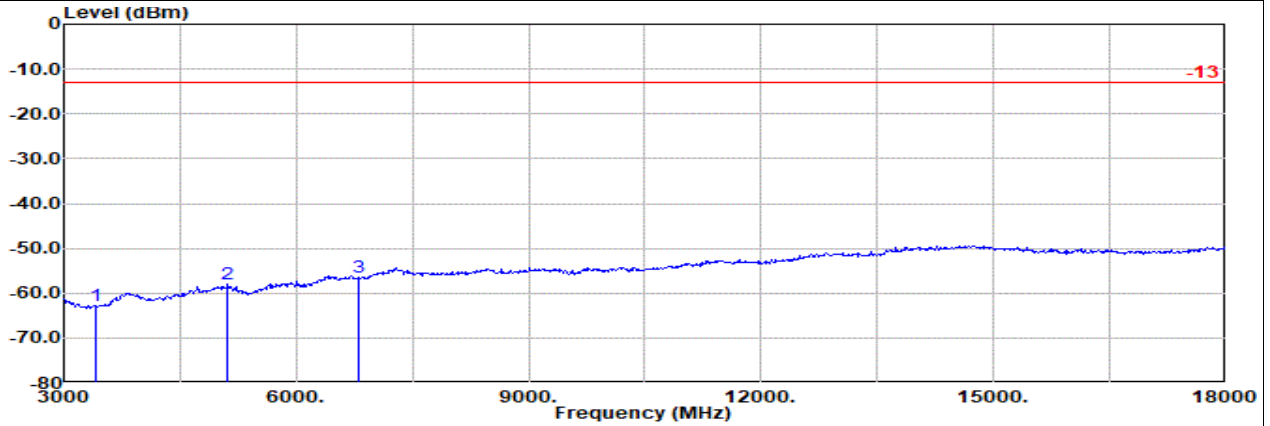
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3397.00	-62.64	RMS	28.49	-23.24	1.12	-95.23	26.22	-13.00	-49.64	Vertical	
2	5095.00	-58.68	RMS	32.60	-21.73	0.40	-95.23	25.28	-13.00	-45.68	Vertical	
3	6793.00	-56.56	RMS	36.29	-21.49	0.43	-95.23	23.44	-13.00	-43.56	Vertical	



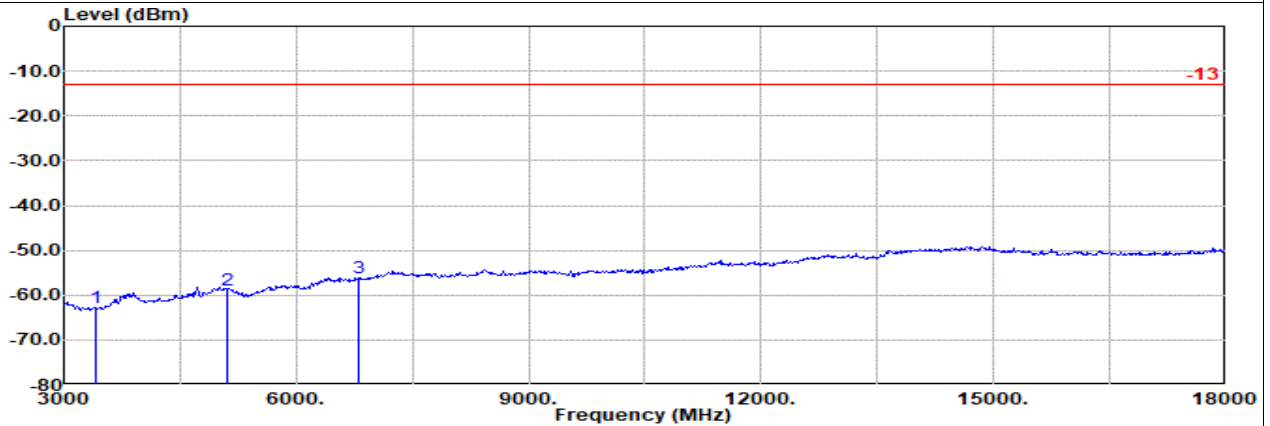
Tx1

**Part 27L Mode 4**  
**NR SA n70 10M Ch341000 1RB1 BPSK**  
**H**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3402.00	-62.94	RMS	28.51	-23.24	1.11	-95.23	25.91	-13.00	-49.94	Horizontal	
2	5102.00	-57.94	RMS	32.60	-21.73	0.40	-95.23	26.02	-13.00	-44.94	Horizontal	
3	6803.00	-56.42	RMS	36.29	-21.49	0.43	-95.23	23.58	-13.00	-43.42	Horizontal	



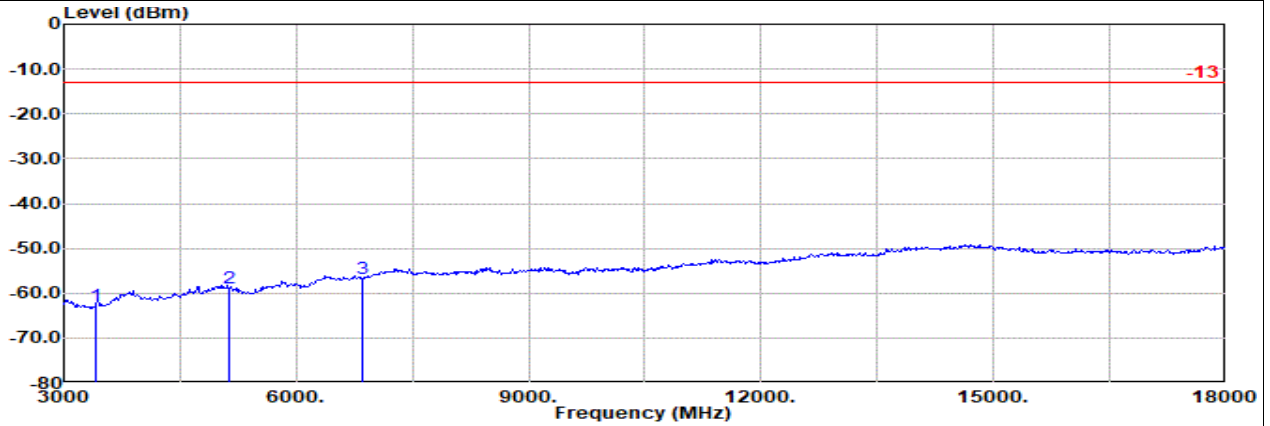
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n70 10M Ch341000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3402.00	-62.78	RMS	28.51	-23.24	1.11	-95.23	26.07	-13.00	-49.78	Vertical	
2	5102.00	-58.88	RMS	32.60	-21.73	0.40	-95.23	25.08	-13.00	-45.88	Vertical	
3	6803.00	-56.25	RMS	36.29	-21.49	0.43	-95.23	23.75	-13.00	-43.25	Vertical	



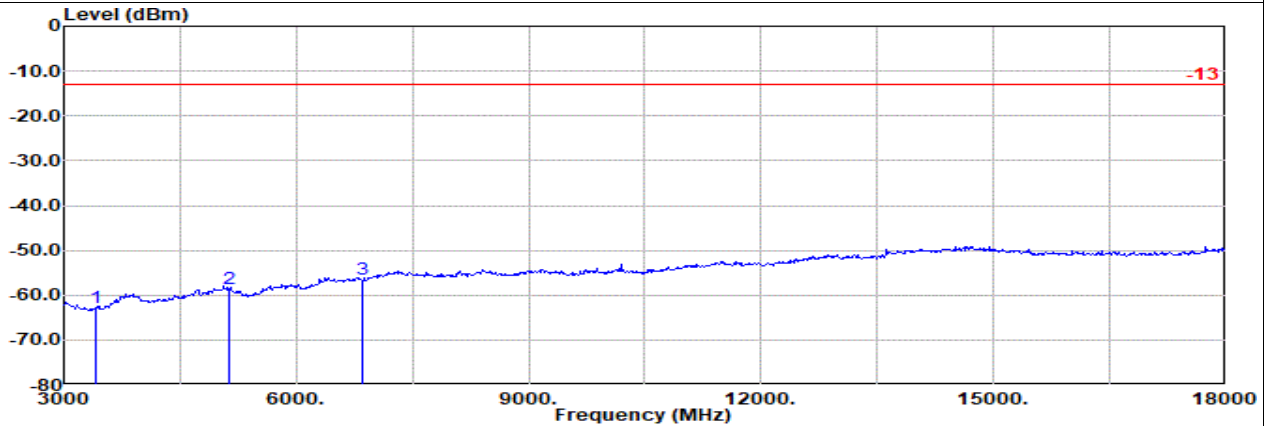
Tx1

**Part 27L Mode 6**  
**NR SA n66 20M Ch344000 1RB1 BPSK**  
**L**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch344000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3423.00	-62.88	RMS	28.59	-23.26	1.08	-95.23	25.94	-13.00	-49.88	Horizontal	
2	5134.00	-58.93	RMS	32.60	-21.73	0.40	-95.23	25.03	-13.00	-45.93	Horizontal	
3	6845.00	-56.75	RMS	36.21	-21.50	0.44	-95.23	23.33	-13.00	-43.75	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch344000 1RB1 BPSK

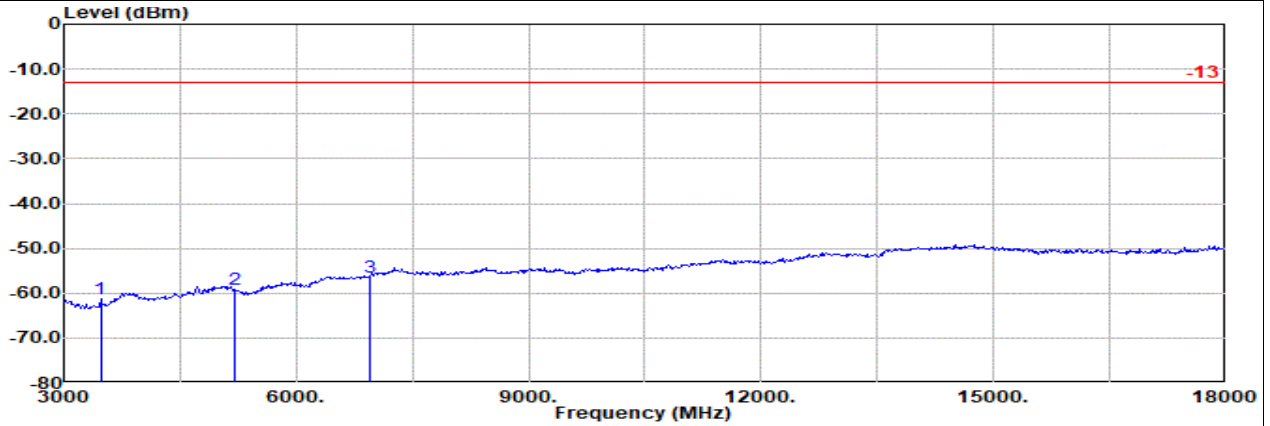
	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3423.00	-62.91	RMS	28.59	-23.26	1.08	-95.23	25.91	-13.00	-49.91	Vertical	
2	5134.00	-58.64	RMS	32.60	-21.73	0.40	-95.23	25.32	-13.00	-45.64	Vertical	
3	6845.00	-56.46	RMS	36.21	-21.50	0.44	-95.23	23.62	-13.00	-43.46	Vertical	





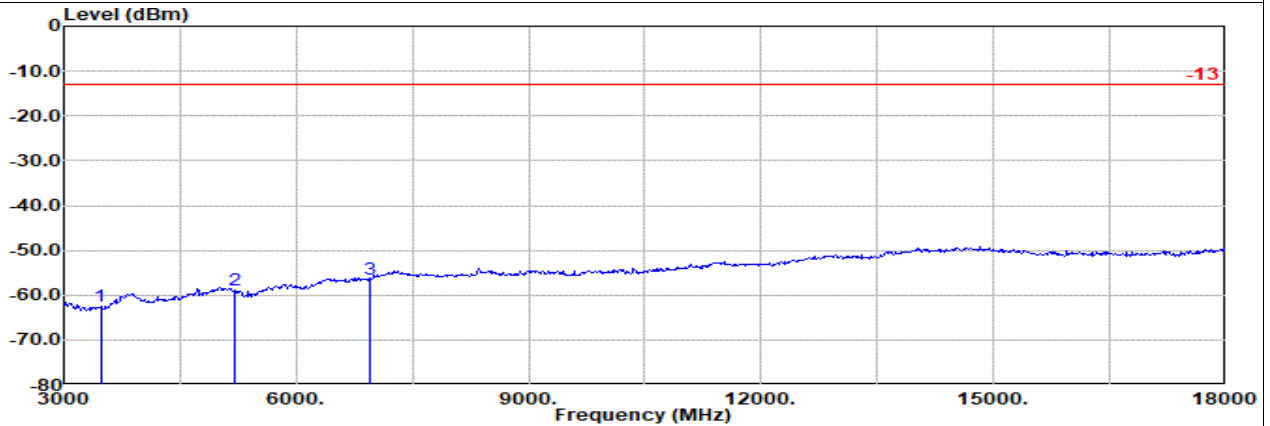
Tx1

**Part 27L Mode 6**  
**NR SA n66 20M Ch349000 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3473.00	-61.24	RMS	28.79	-23.31	1.02	-95.23	27.49	-13.00	-48.24	Horizontal	
2	5209.00	-59.14	RMS	32.60	-21.75	0.40	-95.23	24.84	-13.00	-46.14	Horizontal	
3	6945.00	-56.54	RMS	36.39	-21.51	0.45	-95.23	23.36	-13.00	-43.54	Horizontal	



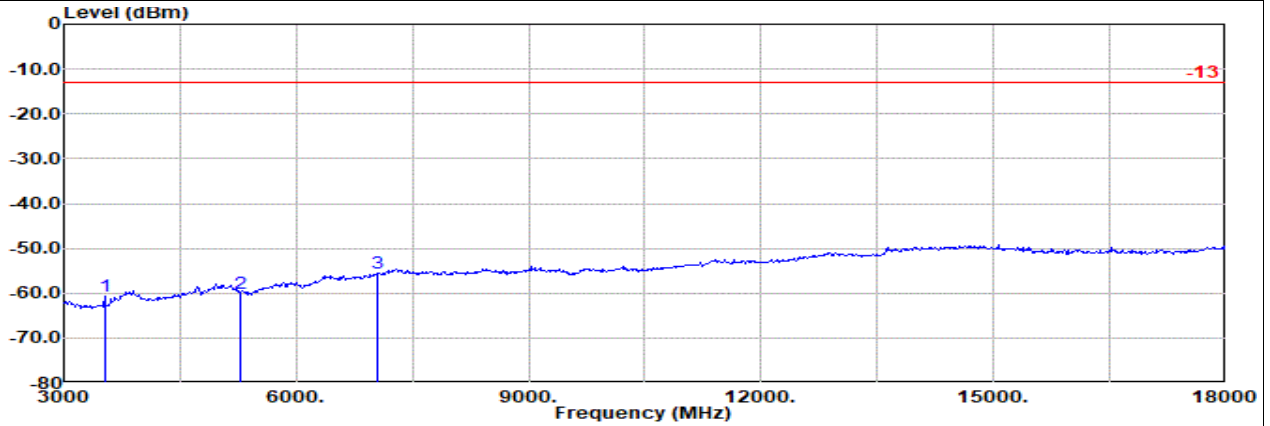
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch349000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	3473.00	-62.39	RMS	28.79	-23.31	1.02	-95.23	26.34	-13.00	-49.39	Vertical	
2	5209.00	-58.78	RMS	32.60	-21.75	0.40	-95.23	25.20	-13.00	-45.78	Vertical	
3	6945.00	-56.36	RMS	36.39	-21.51	0.45	-95.23	23.54	-13.00	-43.36	Vertical	



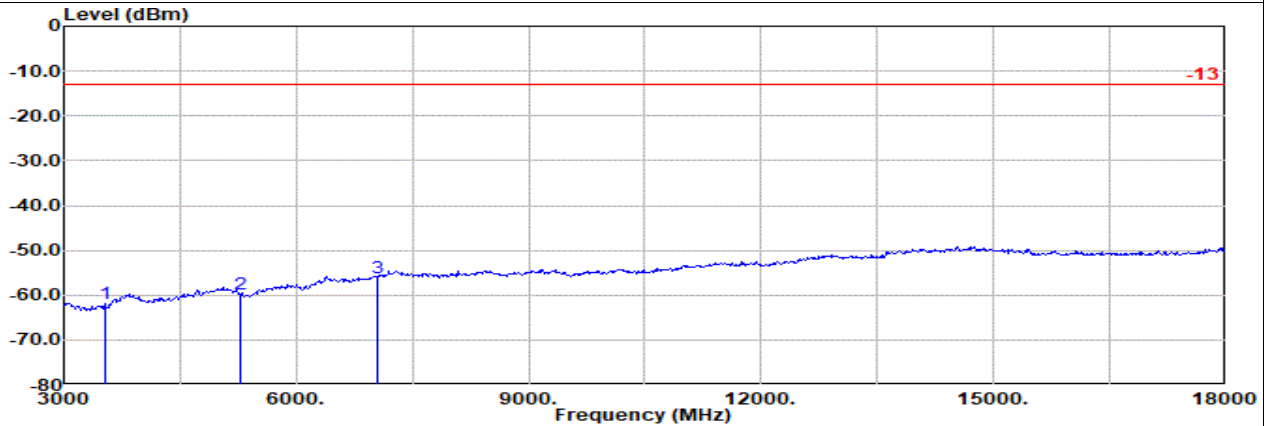
Tx1

**Part 27L Mode 6**  
**NR SA n66 20M Ch354000 1RB1 BPSK**  
**H**



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n66 20M Ch354000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3523.00	-60.80	RMS	29.08	-23.34	0.96	-95.23	27.73	-13.00	-47.80	Horizontal	
2 5284.00	-59.98	RMS	32.53	-21.77	0.50	-95.23	23.99	-13.00	-46.98	Horizontal	
3 7045.00	-55.65	RMS	36.50	-21.47	0.46	-95.23	24.09	-13.00	-42.65	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n66 20M Ch354000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 3523.00	-61.92	RMS	29.08	-23.34	0.96	-95.23	26.61	-13.00	-48.92	Vertical	
2 5284.00	-59.64	RMS	32.53	-21.77	0.50	-95.23	24.33	-13.00	-46.64	Vertical	
3 7045.00	-56.11	RMS	36.50	-21.47	0.46	-95.23	23.63	-13.00	-43.11	Vertical	

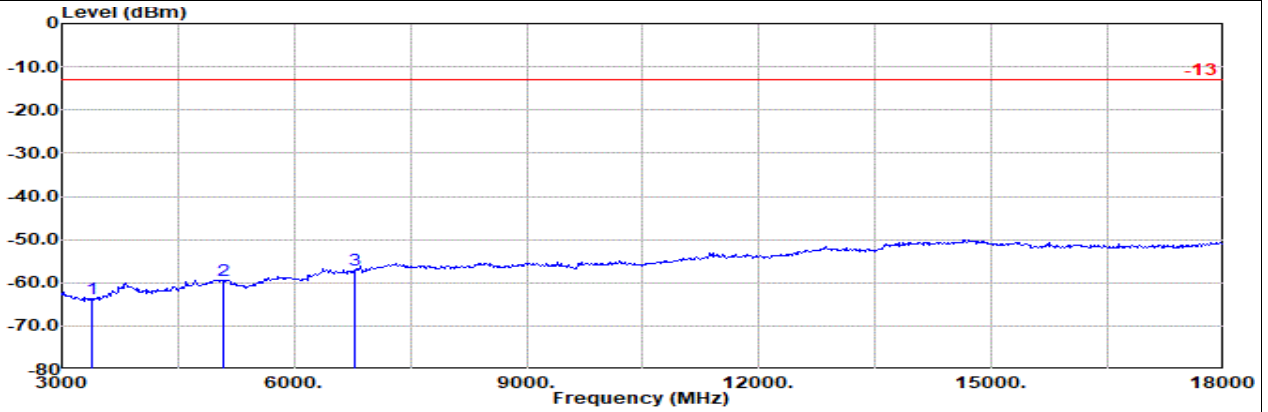


Tx1

Part 27L Mode 7

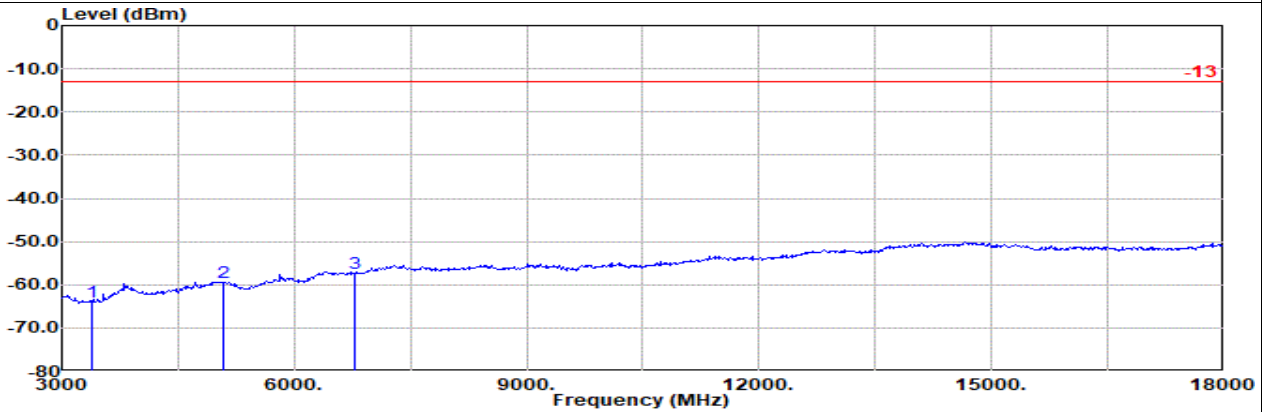
EN-DC B5+n70 10M + 15M Ch20525 1RB0 QPSK + Ch340500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-63.62	RMS	28.47	-23.24	1.13	-95.23	25.25	-13.00	-50.62	Horizontal	
2	5088.00	-59.41	RMS	32.60	-21.72	0.40	-95.23	24.54	-13.00	-46.41	Horizontal	
3	6784.00	-57.03	RMS	36.27	-21.49	0.43	-95.23	22.99	-13.00	-44.03	Horizontal	



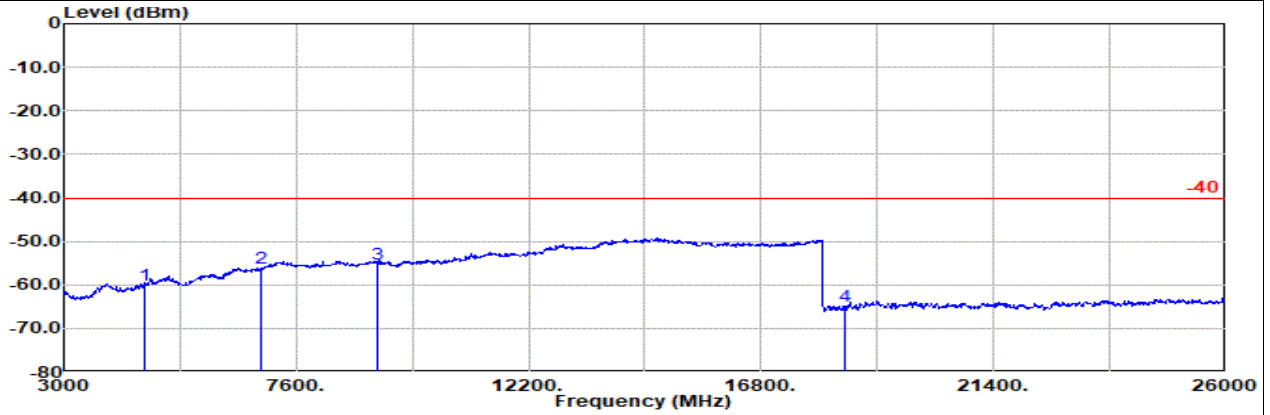
Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n70 15M Ch340500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3392.00	-63.99	RMS	28.47	-23.24	1.13	-95.23	24.88	-13.00	-50.99	Vertical	
2	5088.00	-59.58	RMS	32.60	-21.72	0.40	-95.23	24.37	-13.00	-46.58	Vertical	
3	6784.00	-57.32	RMS	36.27	-21.49	0.43	-95.23	22.70	-13.00	-44.32	Vertical	



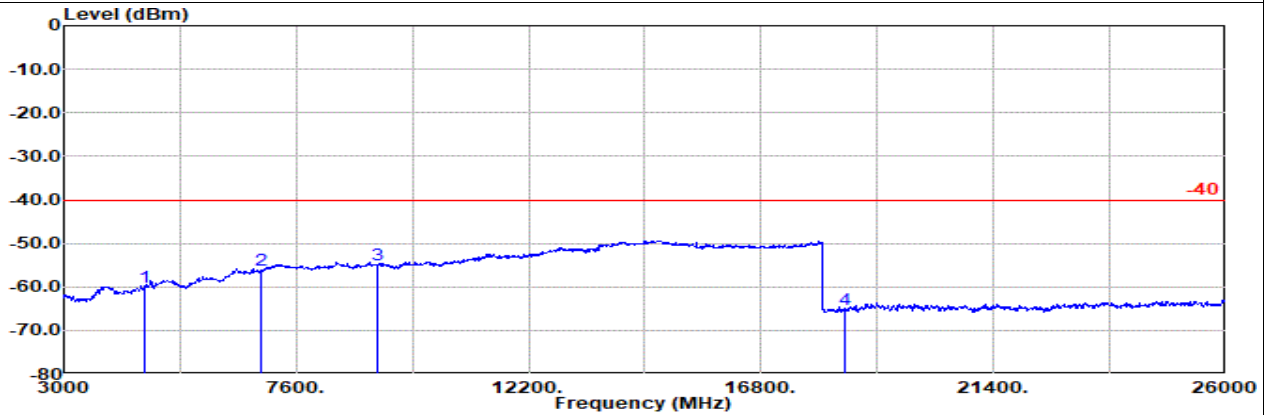
Tx0

**Part 27D Mode 8**  
**NR SA n30 10M Ch462000 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 10M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	4612.00	-60.15	RMS	31.85	-22.72	0.64	-95.23	0.00	-40.00	-20.15	Horizontal
2	6917.00	-56.30	RMS	36.33	-21.50	0.45	-95.23	23.65	-40.00	-16.30	Horizontal
3	9223.00	-55.20	RMS	37.05	-21.59	0.45	-95.23	24.12	-40.00	-15.20	Horizontal
4	18446.00	-64.88	RMS	37.81	-39.36	-9.54	-95.23	41.44	-40.00	-24.88	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 10M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	4612.00	-60.12	RMS	31.85	-22.72	0.64	-95.23	25.34	-40.00	-20.12	Vertical
2	6917.00	-56.07	RMS	36.33	-21.50	0.45	-95.23	23.88	-40.00	-16.07	Vertical
3	9223.00	-54.96	RMS	37.05	-21.59	0.45	-95.23	24.36	-40.00	-14.96	Vertical
4	18446.00	-65.16	RMS	37.81	-39.36	-9.54	-95.23	41.16	-40.00	-25.16	Vertical

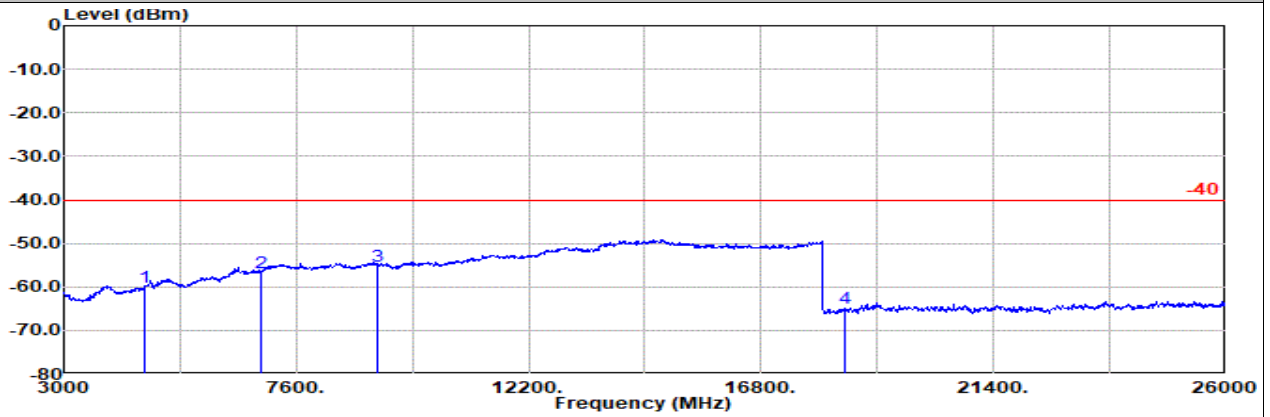


Tx0

Part 27D Mode 9

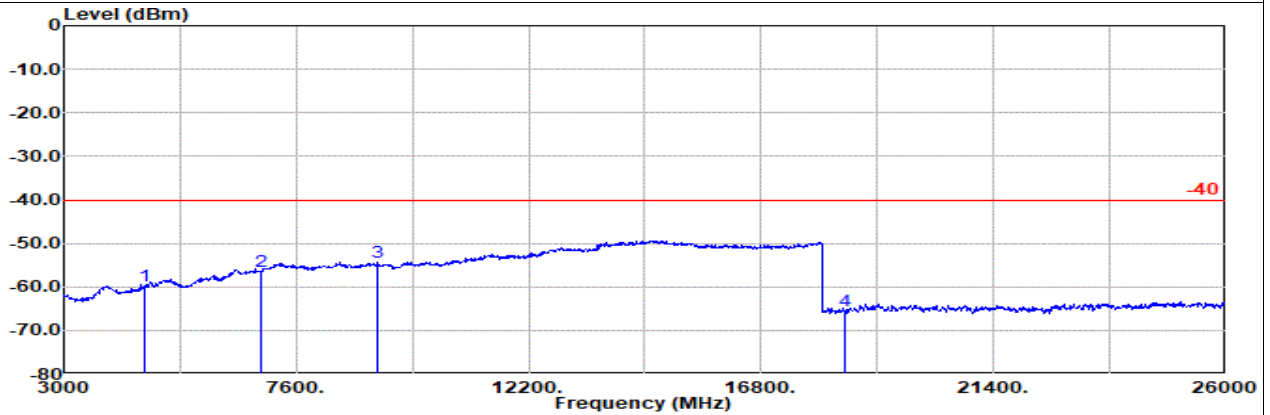
NR SA n30 5M Ch461500 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 5M Ch461500 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 4611.00	-60.01	RMS	31.84	-22.73	0.64	-95.23	25.47	-40.00	-20.01	Horizontal
2 6917.00	-56.66	RMS	36.33	-21.50	0.45	-95.23	23.29	-40.00	-16.66	Horizontal
3 9222.00	-55.14	RMS	37.06	-21.59	0.45	-95.23	24.17	-40.00	-15.14	Horizontal
4 18444.00	-65.03	RMS	37.81	-39.36	-9.54	-95.23	41.29	-40.00	-25.03	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 5M Ch461500 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 4611.00	-59.64	RMS	31.84	-22.73	0.64	-95.23	25.84	-40.00	-19.64	Vertical
2 6917.00	-56.39	RMS	36.33	-21.50	0.45	-95.23	23.56	-40.00	-16.39	Vertical
3 9222.00	-54.41	RMS	37.06	-21.59	0.45	-95.23	24.90	-40.00	-14.41	Vertical
4 18444.00	-65.43	RMS	37.81	-39.36	-9.54	-95.23	40.89	-40.00	-25.43	Vertical



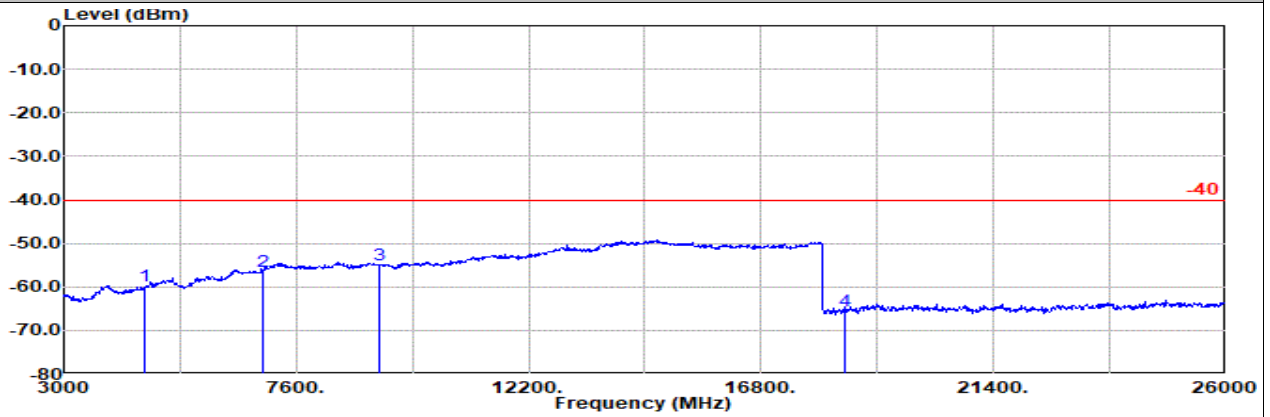


Tx0

Part 27D Mode 9

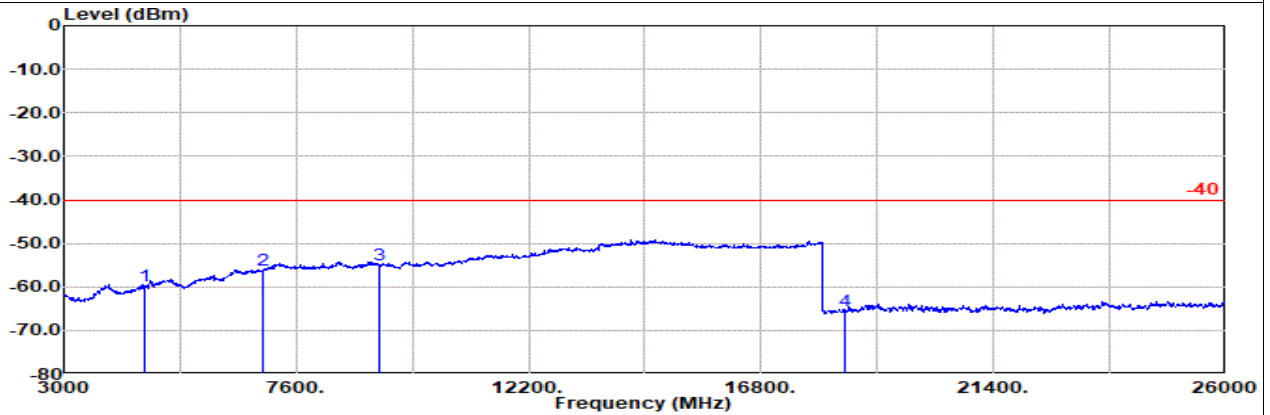
NR SA n30 5M Ch462000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 5M Ch462000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1	dB	dB					
1	4616.00	-59.76	RMS	31.86	-22.70	0.64	-95.23	25.67	-40.00	-19.76	Horizontal
2	6924.00	-56.45	RMS	36.35	-21.50	0.45	-95.23	23.48	-40.00	-16.45	Horizontal
3	9232.00	-55.05	RMS	37.04	-21.59	0.45	-95.23	24.28	-40.00	-15.05	Horizontal
4	18464.00	-65.54	RMS	37.88	-39.34	-9.54	-95.23	40.69	-40.00	-25.54	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 5M Ch462000 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1	dB	dB					
1	4616.00	-59.83	RMS	31.86	-22.70	0.64	-95.23	25.60	-40.00	-19.83	Vertical
2	6924.00	-56.28	RMS	36.35	-21.50	0.45	-95.23	23.65	-40.00	-16.28	Vertical
3	9232.00	-55.07	RMS	37.04	-21.59	0.45	-95.23	24.26	-40.00	-15.07	Vertical
4	18464.00	-65.45	RMS	37.88	-39.34	-9.54	-95.23	40.78	-40.00	-25.45	Vertical

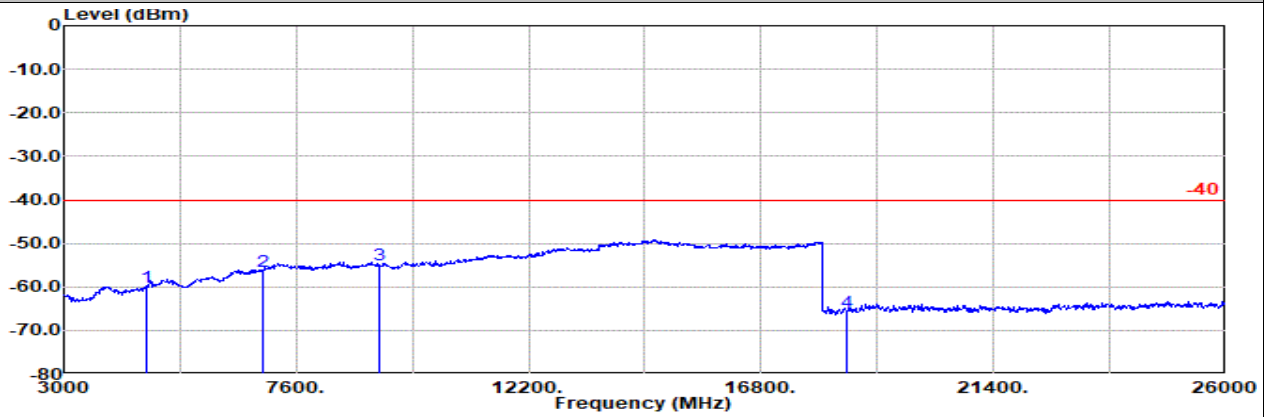


Tx0

Part 27D Mode 9

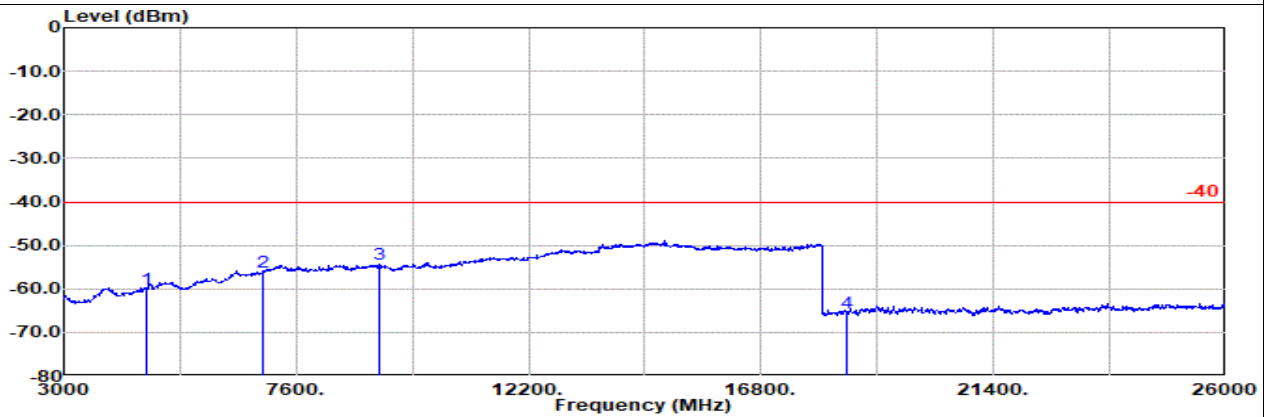
NR SA n30 5M Ch462500 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 5M Ch462500 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	4621.00	-59.97	RMS	31.88	-22.67	0.64	-95.23	25.41	-40.00	-19.97	Horizontal
2	6932.00	-56.46	RMS	36.36	-21.50	0.45	-95.23	23.46	-40.00	-16.46	Horizontal
3	9242.00	-55.03	RMS	37.02	-21.59	0.44	-95.23	24.33	-40.00	-15.03	Horizontal
4	18484.00	-65.90	RMS	38.00	-39.32	-9.54	-95.23	40.19	-40.00	-25.90	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 5M Ch462500 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	4621.00	-59.99	RMS	31.88	-22.67	0.64	-95.23	25.39	-40.00	-19.99	Vertical
2	6932.00	-56.26	RMS	36.36	-21.50	0.45	-95.23	23.66	-40.00	-16.26	Vertical
3	9242.00	-54.43	RMS	37.02	-21.59	0.44	-95.23	24.93	-40.00	-14.43	Vertical
4	18484.00	-65.46	RMS	38.00	-39.32	-9.54	-95.23	40.63	-40.00	-25.46	Vertical

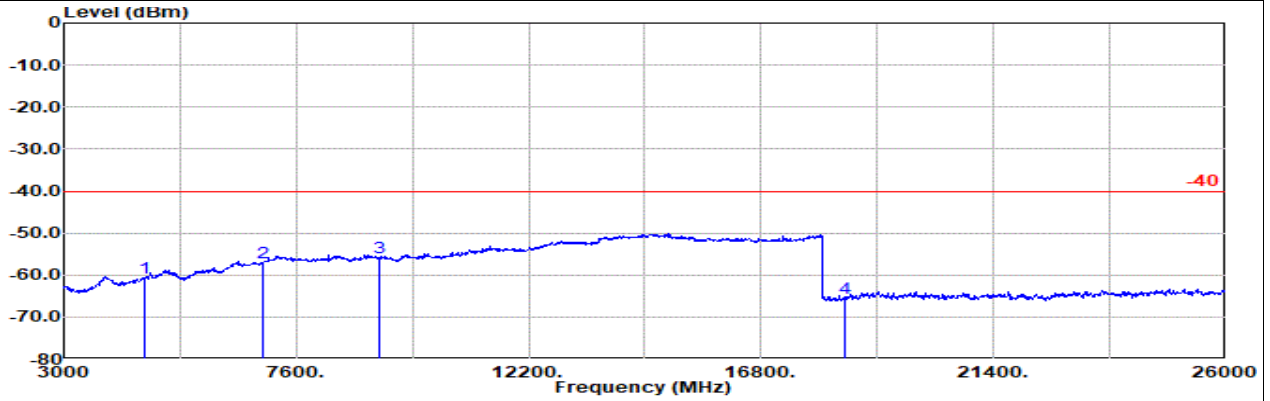


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Part 27D Mode 12

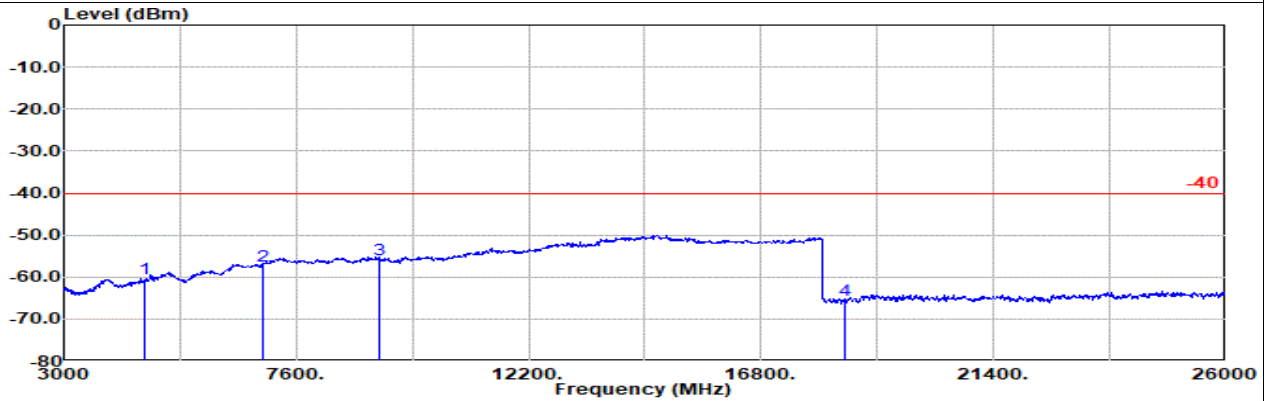
EN-DC B5+n30 10M + 5M Ch20525 1RB0 QPSK + Ch462000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	Amp\Cb dB						
1	4616.00	-60.57	RMS	31.86	-22.70	0.64	-95.23	0.00	-40.00	-20.57	Horizontal
2	6924.00	-57.09	RMS	36.35	-21.50	0.45	-95.23	22.84	-40.00	-17.09	Horizontal
3	9232.00	-55.70	RMS	37.04	-21.59	0.45	-95.23	23.63	-40.00	-15.70	Horizontal
4	18464.00	-65.48	RMS	37.88	-39.34	-9.54	-95.23	40.75	-40.00	-25.48	Horizontal



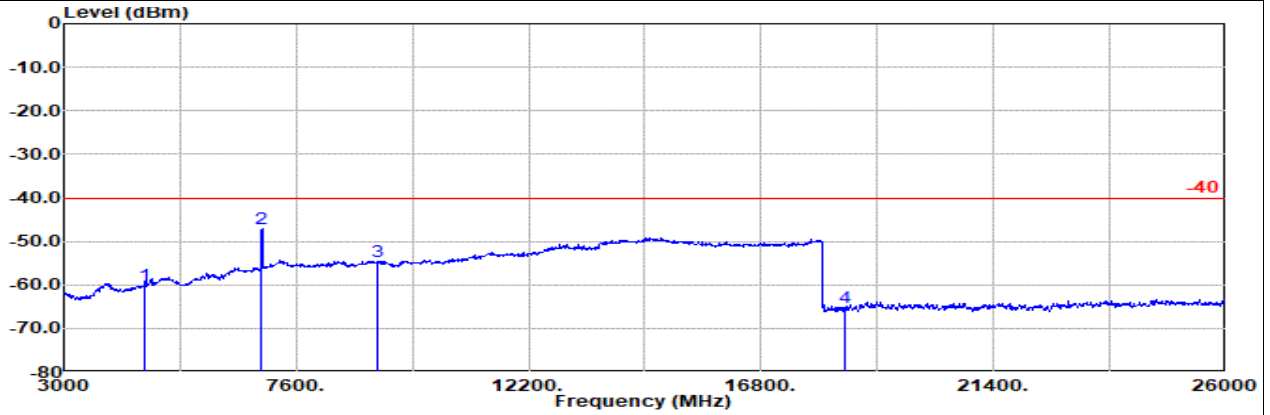
Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B5 10M Ch20525 1RB0 QPSK  
 : SA n30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	Amp\Cb dB						
1	4616.00	-60.51	RMS	31.86	-22.70	0.64	-95.23	24.92	-40.00	-20.51	Vertical
2	6924.00	-57.36	RMS	36.35	-21.50	0.45	-95.23	22.57	-40.00	-17.36	Vertical
3	9232.00	-55.76	RMS	37.04	-21.59	0.45	-95.23	23.57	-40.00	-15.76	Vertical
4	18464.00	-65.41	RMS	37.88	-39.34	-9.54	-95.23	40.82	-40.00	-25.41	Vertical



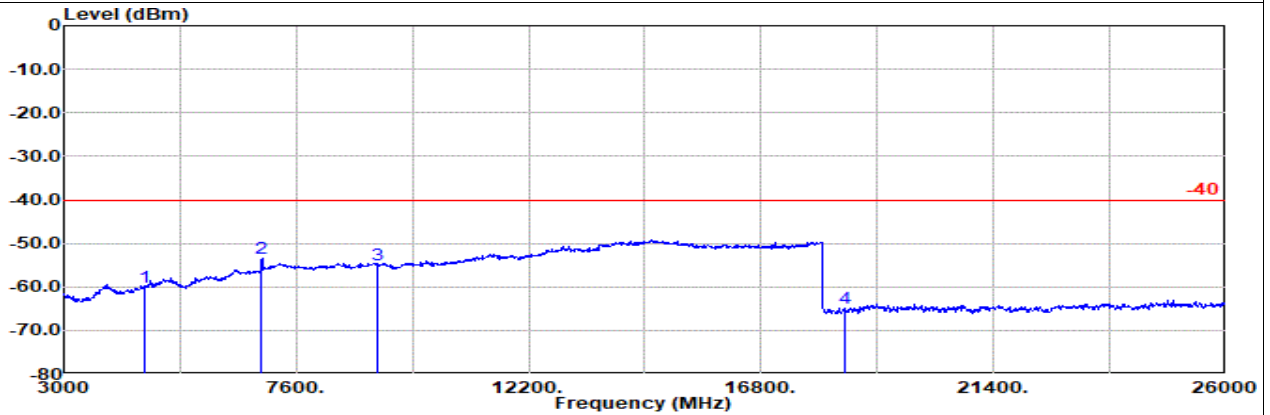
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**Part 27D Mode 10**  
**NR SA n30 10M Ch462000 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 10M 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	-60.18	RMS	31.85	-22.72	0.64	-95.23	0.00	-40.00	-20.18	Horizontal
2	6917.00	-47.02	RMS	36.33	-21.50	0.45	-95.23	32.93	-40.00	-7.02	Horizontal
3	9223.00	-54.78	RMS	37.05	-21.59	0.45	-95.23	24.54	-40.00	-14.78	Horizontal
4	18446.00	-65.23	RMS	37.81	-39.36	-9.54	-95.23	41.09	-40.00	-25.23	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 10M 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	-60.02	RMS	31.85	-22.72	0.64	-95.23	25.44	-40.00	-20.02	Vertical
2	6917.00	-53.43	RMS	36.33	-21.50	0.45	-95.23	26.52	-40.00	-13.43	Vertical
3	9223.00	-55.07	RMS	37.05	-21.59	0.45	-95.23	24.25	-40.00	-15.07	Vertical
4	18446.00	-64.96	RMS	37.81	-39.36	-9.54	-95.23	41.36	-40.00	-24.96	Vertical

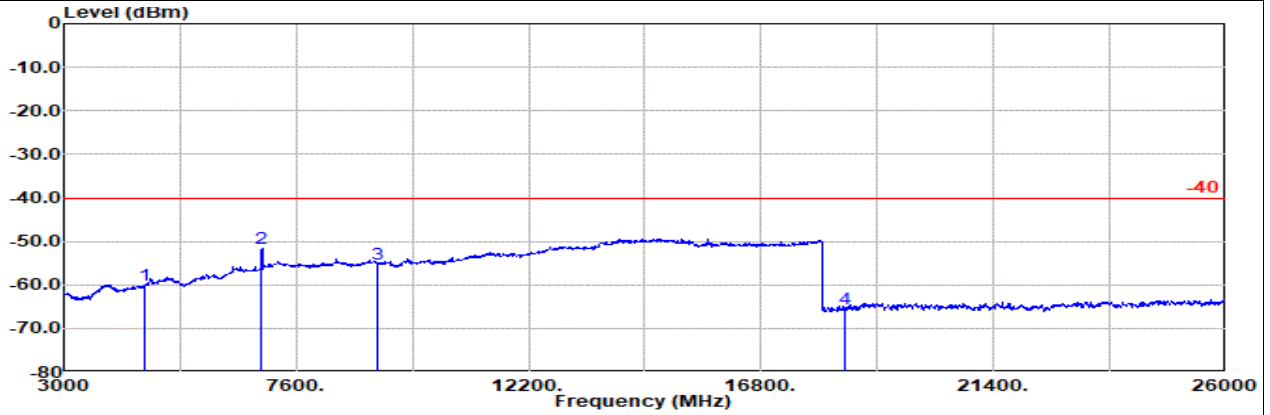


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Part 27D Mode 11

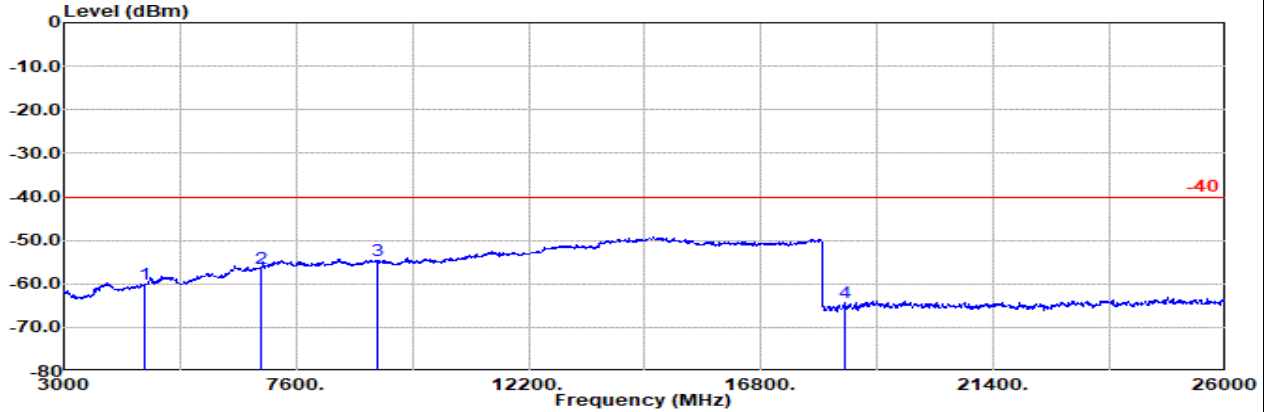
NR SA n30 5M Ch461500 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 5M Ch461500 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 4611.00	-59.97	RMS	31.84	-22.73	0.64	-95.23	25.51	-40.00	-19.97	Horizontal	
2 6917.00	-51.75	RMS	36.33	-21.50	0.45	-95.23	28.20	-40.00	-11.75	Horizontal	
3 9222.00	-55.18	RMS	37.06	-21.59	0.45	-95.23	24.13	-40.00	-15.18	Horizontal	
4 18444.00	-65.51	RMS	37.81	-39.36	-9.54	-95.23	40.81	-40.00	-25.51	Horizontal	



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 5M Ch461500 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 4611.00	-60.10	RMS	31.84	-22.73	0.64	-95.23	25.38	-40.00	-20.10	Vertical	
2 6917.00	-56.54	RMS	36.33	-21.50	0.45	-95.23	23.41	-40.00	-16.54	Vertical	
3 9222.00	-54.70	RMS	37.06	-21.59	0.45	-95.23	24.61	-40.00	-14.70	Vertical	
4 18444.00	-64.44	RMS	37.81	-39.36	-9.54	-95.23	41.88	-40.00	-24.44	Vertical	



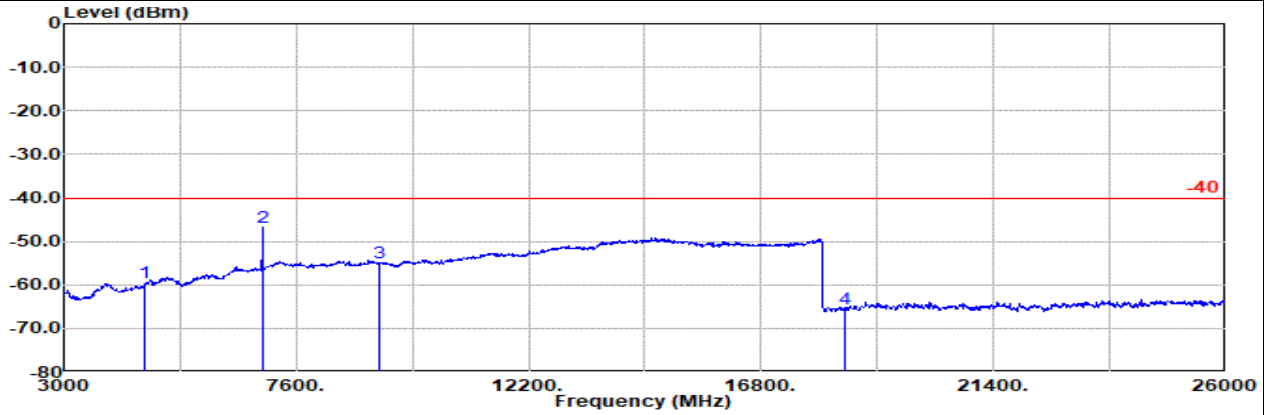


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Part 27D Mode 11

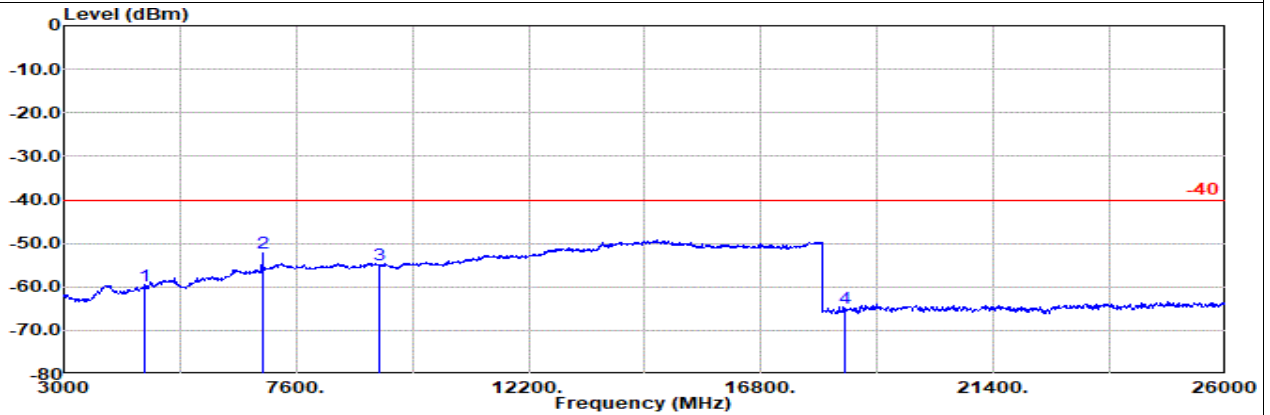
NR SA n30 5M Ch462000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA 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	4616.00	-59.46	RMS	31.86	-22.70	0.64	-95.23	25.97	-40.00	-19.46	Horizontal
2	6924.00	-46.80	RMS	36.35	-21.50	0.45	-95.23	33.13	-40.00	-6.80	Horizontal
3	9232.00	-54.86	RMS	37.04	-21.59	0.45	-95.23	24.47	-40.00	-14.86	Horizontal
4	18464.00	-65.38	RMS	37.88	-39.34	-9.54	-95.23	40.85	-40.00	-25.38	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA 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	4616.00	-59.92	RMS	31.86	-22.70	0.64	-95.23	25.51	-40.00	-19.92	Vertical
2	6924.00	-52.24	RMS	36.35	-21.50	0.45	-95.23	27.69	-40.00	-12.24	Vertical
3	9232.00	-54.91	RMS	37.04	-21.59	0.45	-95.23	24.42	-40.00	-14.91	Vertical
4	18464.00	-65.06	RMS	37.88	-39.34	-9.54	-95.23	41.17	-40.00	-25.06	Vertical

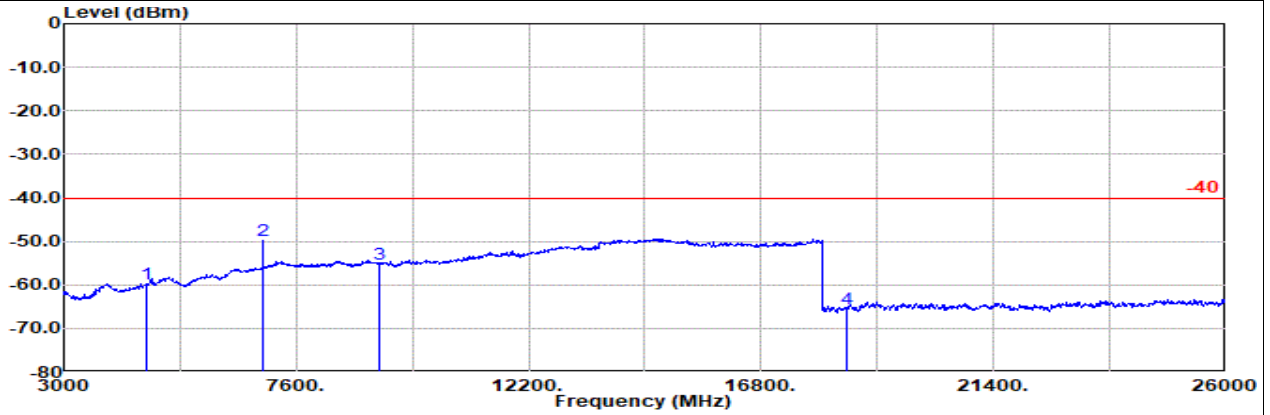


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Part 27D Mode 11

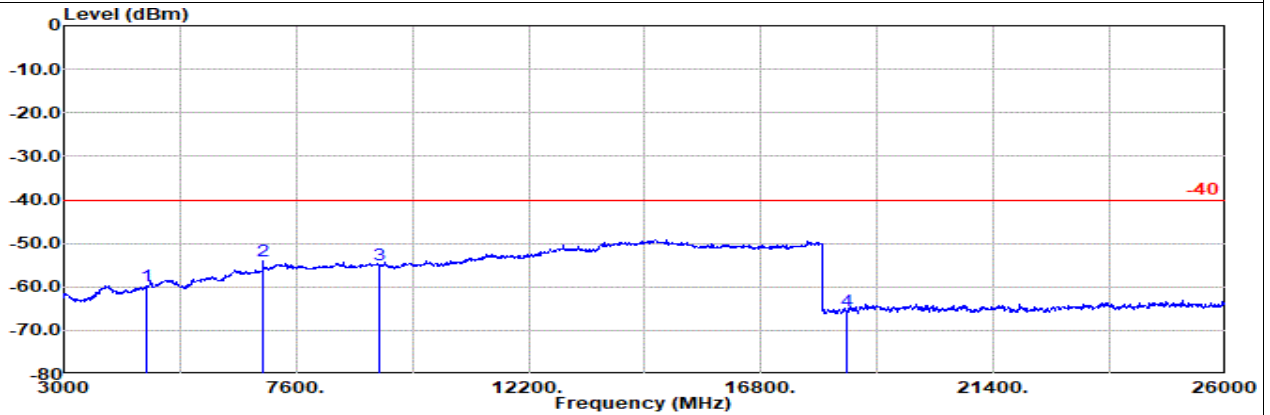
NR SA n30 5M Ch462500 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	4621.00	-59.87	RMS	31.88	-22.67	0.64	-95.23	25.51	-40.00	-19.87	Horizontal
2	6932.00	-49.74	RMS	36.36	-21.50	0.45	-95.23	30.18	-40.00	-9.74	Horizontal
3	9242.00	-55.29	RMS	37.02	-21.59	0.44	-95.23	24.07	-40.00	-15.29	Horizontal
4	18484.00	-65.37	RMS	38.00	-39.32	-9.54	-95.23	40.72	-40.00	-25.37	Horizontal



Site : 03CH21-HY  
 Condition: -40 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin	Pol
				Factor	1						
1	4621.00	-59.89	RMS	31.88	-22.67	0.64	-95.23	25.49	-40.00	-19.89	Vertical
2	6932.00	-54.10	RMS	36.36	-21.50	0.45	-95.23	25.82	-40.00	-14.10	Vertical
3	9242.00	-55.00	RMS	37.02	-21.59	0.44	-95.23	24.36	-40.00	-15.00	Vertical
4	18484.00	-65.52	RMS	38.00	-39.32	-9.54	-95.23	40.57	-40.00	-25.52	Vertical

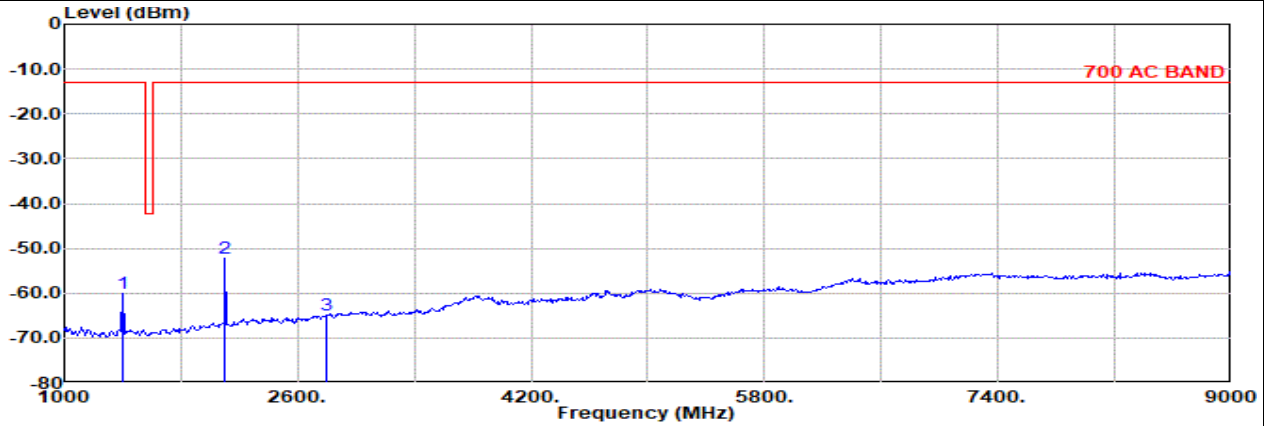


Tx0

Part 27H Mode 13

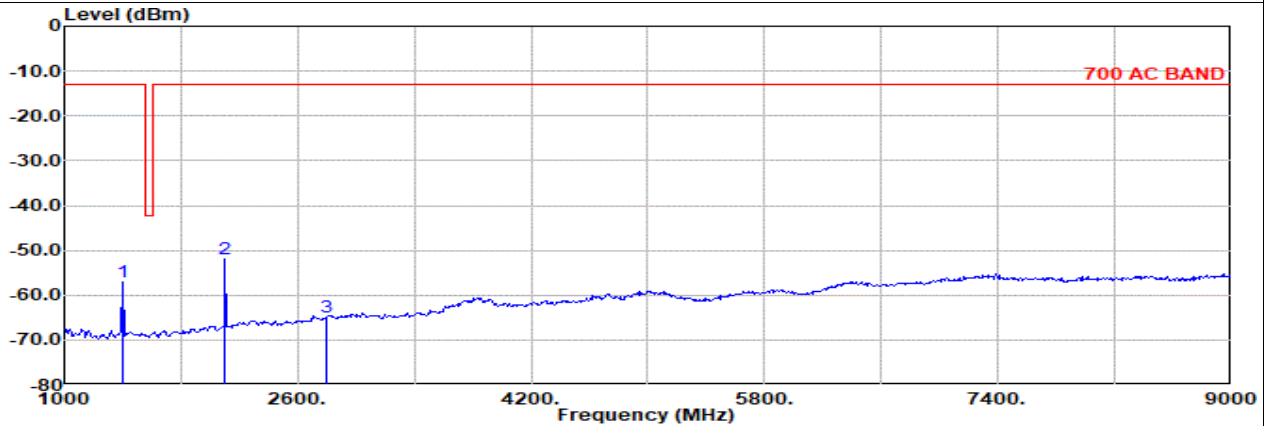
NR SA n12 10M Ch140800 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch140800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1400.00	-60.08 RMS	24.60	-25.59	0.73	-95.23	35.41	-13.00	-47.08	Horizontal	
2	2099.00	-52.37 RMS	26.39	-24.61	0.47	-95.23	40.61	-13.00	-39.37	Horizontal	
3	2799.00	-64.97 RMS	28.00	-23.63	0.39	-95.23	25.50	-13.00	-51.97	Horizontal	



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch140800 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1400.00	-56.94 RMS	24.60	-25.59	0.73	-95.23	38.55	-13.00	-43.94	Vertical	
2	2099.00	-51.98 RMS	26.39	-24.61	0.47	-95.23	41.00	-13.00	-38.98	Vertical	
3	2799.00	-64.97 RMS	28.00	-23.63	0.39	-95.23	25.50	-13.00	-51.97	Vertical	

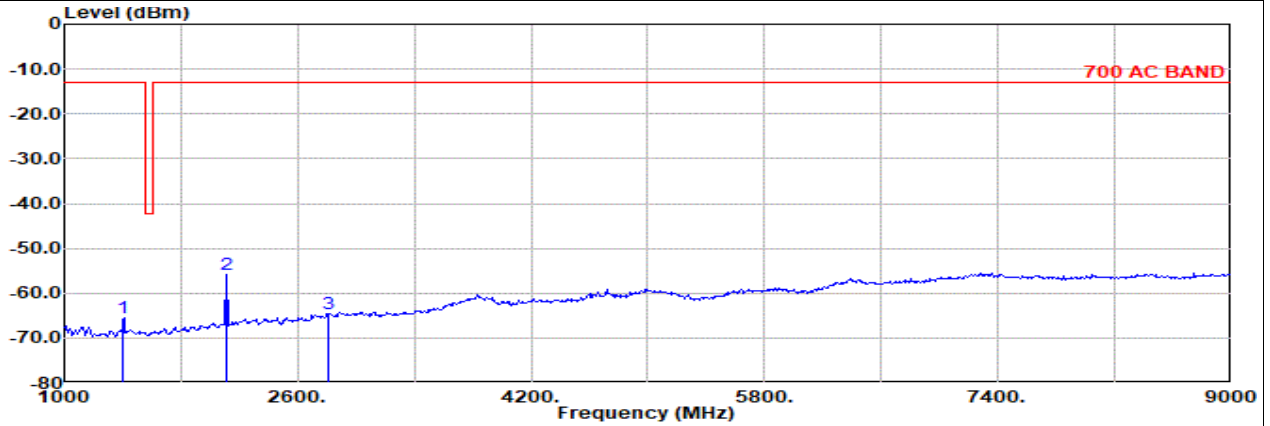


Tx0

Part 27H Mode 13

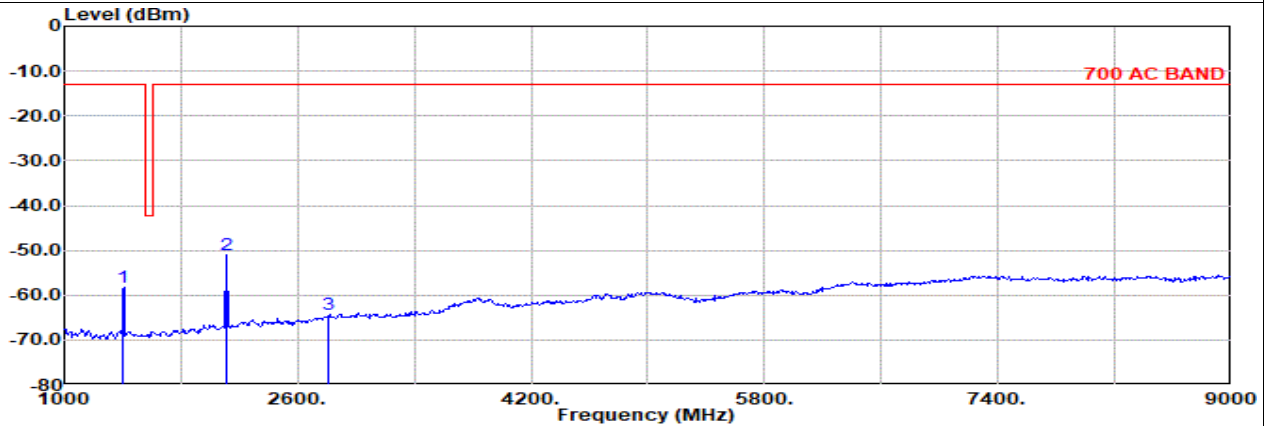
NR SA n12 10M Ch141500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
			Factor	1			g	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1 1407.00	-65.56	RMS	24.67	-25.58	0.73	-95.23	29.85	-13.00	-52.56	Horizontal	
2 2110.00	-55.92	RMS	26.40	-24.59	0.47	-95.23	37.03	-13.00	-42.92	Horizontal	
3 2813.00	-64.75	RMS	28.07	-23.61	0.39	-95.23	25.63	-13.00	-51.75	Horizontal	



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
			Factor	1			g	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1 1407.00	-58.14	RMS	24.67	-25.58	0.73	-95.23	37.27	-13.00	-45.14	Vertical	
2 2110.00	-51.01	RMS	26.40	-24.59	0.47	-95.23	41.94	-13.00	-38.01	Vertical	
3 2813.00	-64.39	RMS	28.07	-23.61	0.39	-95.23	25.99	-13.00	-51.39	Vertical	

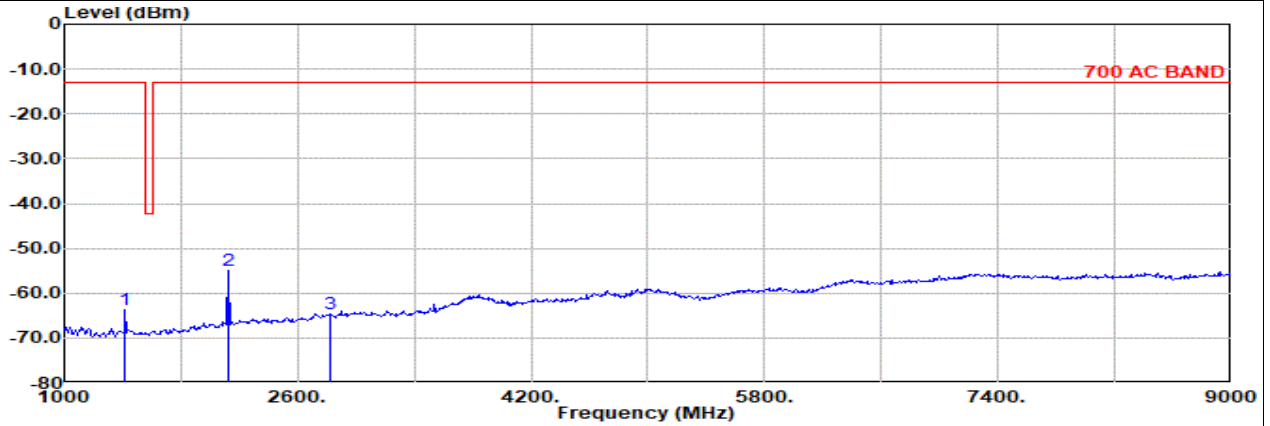


Tx0

Part 27H Mode 13

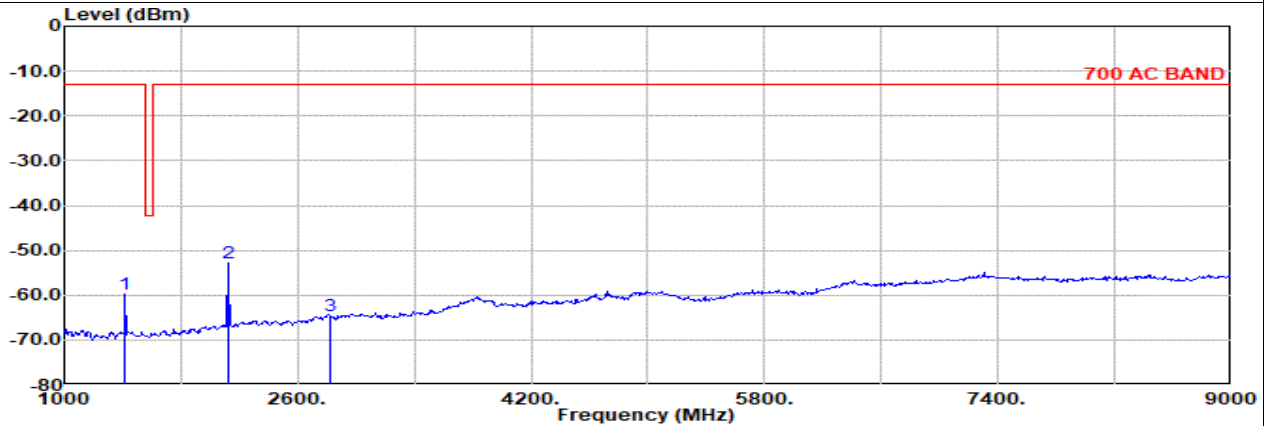
NR SA n12 10M Ch142200 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch142200 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1							dB
1	1414.00	-63.77	RMS	24.74	-25.57	0.72	-95.23	31.57	-13.00	-50.77	Horizontal
2	2120.00	-55.07	RMS	26.40	-24.58	0.46	-95.23	37.88	-13.00	-42.07	Horizontal
3	2827.00	-64.66	RMS	28.07	-23.59	0.39	-95.23	25.70	-13.00	-51.66	Horizontal



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch142200 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol	
			Factor	1							dB
1	1414.00	-59.65	RMS	24.74	-25.57	0.72	-95.23	35.69	-13.00	-46.65	Vertical
2	2120.00	-52.87	RMS	26.40	-24.58	0.46	-95.23	40.08	-13.00	-39.87	Vertical
3	2827.00	-64.62	RMS	28.07	-23.59	0.39	-95.23	25.74	-13.00	-51.62	Vertical



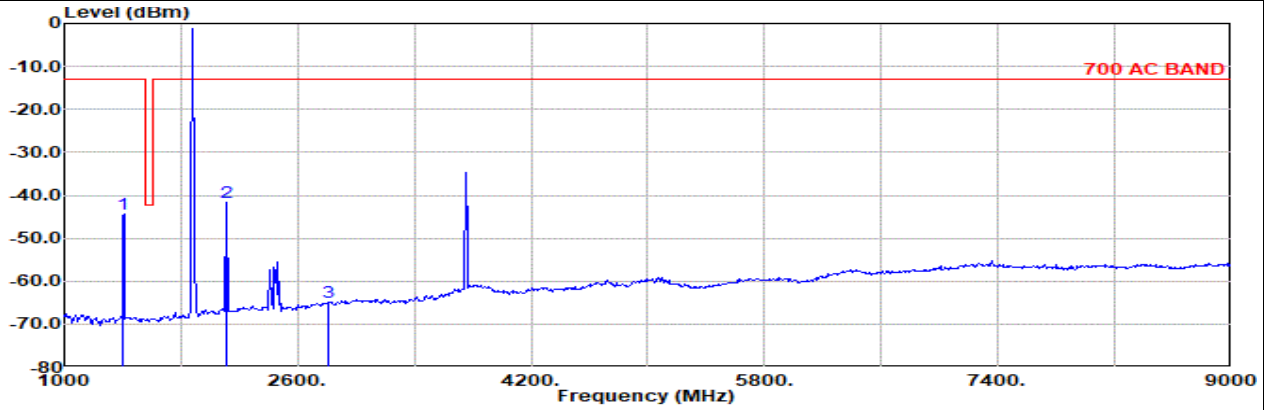


Tx0

Part 27H Mode 15

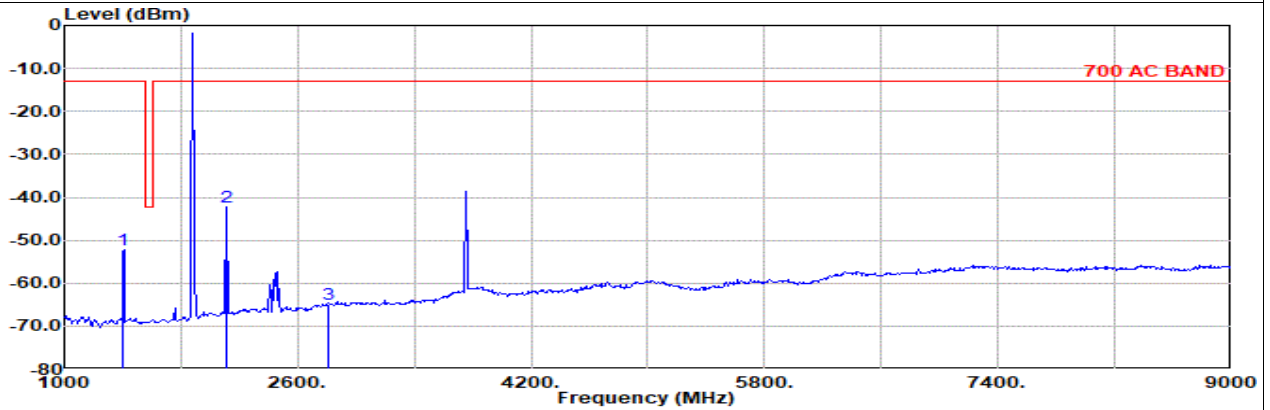
EN-DC B2+n12 10M + 10M Ch18900 1RB0 QPSK + Ch141500 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1407.00	-44.37	Average	24.67	-25.58	0.73	-95.23	51.04	-13.00	-31.37	Horizontal
2	2110.00	-41.67	Average	26.40	-24.59	0.47	-95.23	51.28	-13.00	-28.67	Horizontal
3	2813.00	-64.87	Average	28.07	-23.61	0.39	-95.23	25.51	-13.00	-51.87	Horizontal



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1407.00	-52.08	Average	24.67	-25.58	0.73	-95.23	43.33	-13.00	-39.08	Vertical
2	2110.00	-42.22	Average	26.40	-24.59	0.47	-95.23	50.73	-13.00	-29.22	Vertical
3	2813.00	-64.83	Average	28.07	-23.61	0.39	-95.23	25.55	-13.00	-51.83	Vertical

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

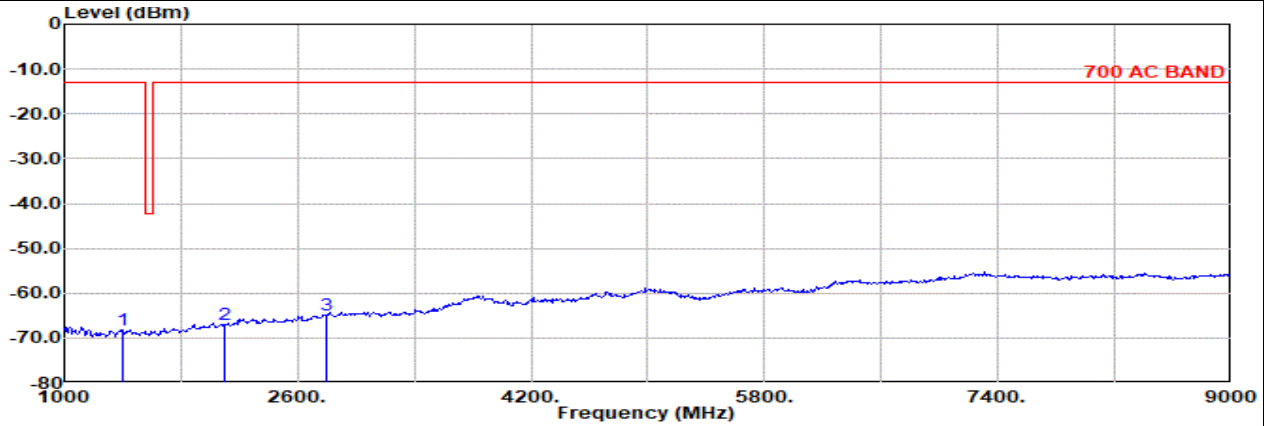


Tx1

Part 27H Mode 14

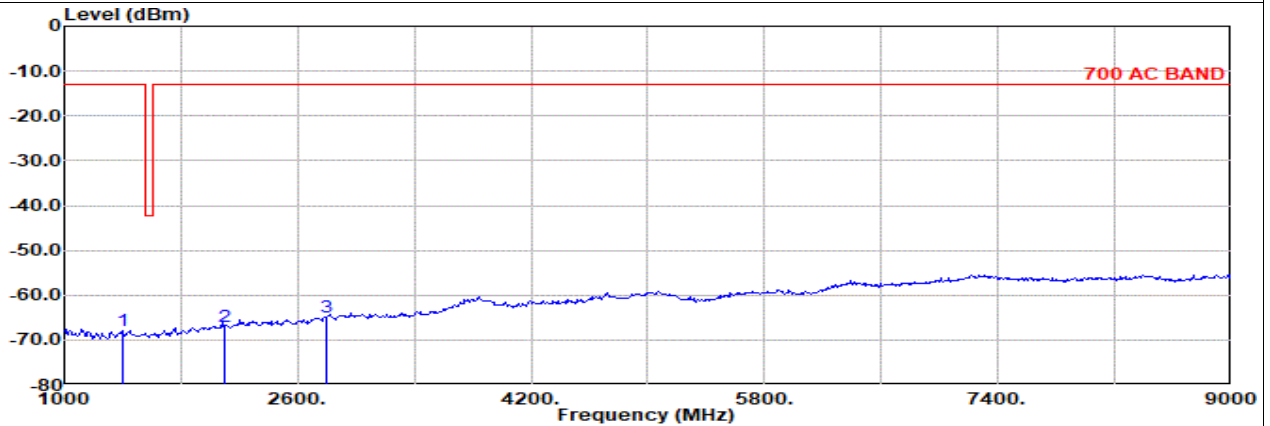
NR SA n12 10M Ch140800 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch140800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
			Factor	l			g	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1400.00	-68.32 RMS	24.60	-25.59	0.73	-95.23	27.17	-13.00	-55.32	Horizontal	
2	2099.00	-67.08 RMS	26.39	-24.61	0.47	-95.23	25.90	-13.00	-54.08	Horizontal	
3	2799.00	-65.00 RMS	28.00	-23.63	0.39	-95.23	25.47	-13.00	-52.00	Horizontal	



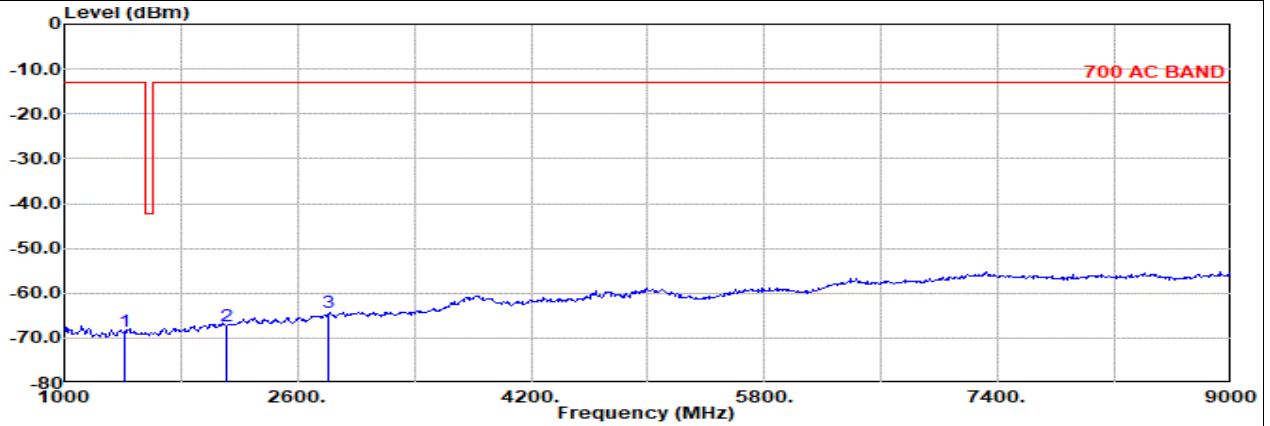
Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch140800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin		Limit	Margin	Pol
			Factor	l			g	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1400.00	-67.88 RMS	24.60	-25.59	0.73	-95.23	27.61	-13.00	-54.88	Vertical	
2	2099.00	-67.04 RMS	26.39	-24.61	0.47	-95.23	25.94	-13.00	-54.04	Vertical	
3	2799.00	-64.92 RMS	28.00	-23.63	0.39	-95.23	25.55	-13.00	-51.92	Vertical	



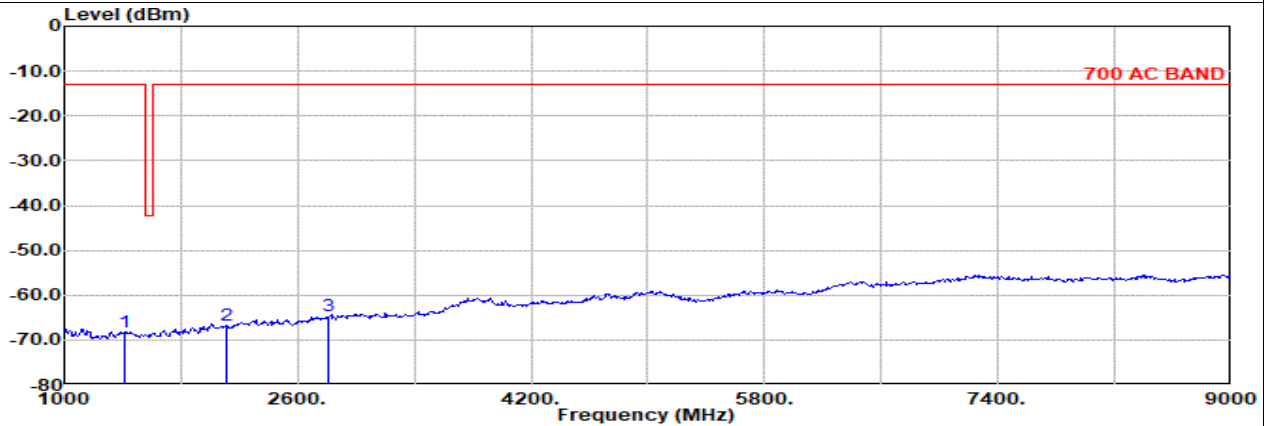
Tx1

**Part 27H Mode 14**  
**NR SA n12 10M Ch141500 1RB1 BPSK**  
**M**



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	l						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1408.00	-68.41 RMS	24.68	-25.58	0.73	-95.23	26.99	-13.00	-55.41	Horizontal
2	2110.00	-67.28 RMS	26.40	-24.59	0.47	-95.23	25.67	-13.00	-54.28	Horizontal
3	2813.00	-64.42 RMS	28.07	-23.61	0.39	-95.23	25.96	-13.00	-51.42	Horizontal



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch141500 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	l						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1408.00	-68.13 RMS	24.68	-25.58	0.73	-95.23	27.27	-13.00	-55.13	Vertical
2	2110.00	-66.77 RMS	26.40	-24.59	0.47	-95.23	26.18	-13.00	-53.77	Vertical
3	2813.00	-64.69 RMS	28.07	-23.61	0.39	-95.23	25.69	-13.00	-51.69	Vertical

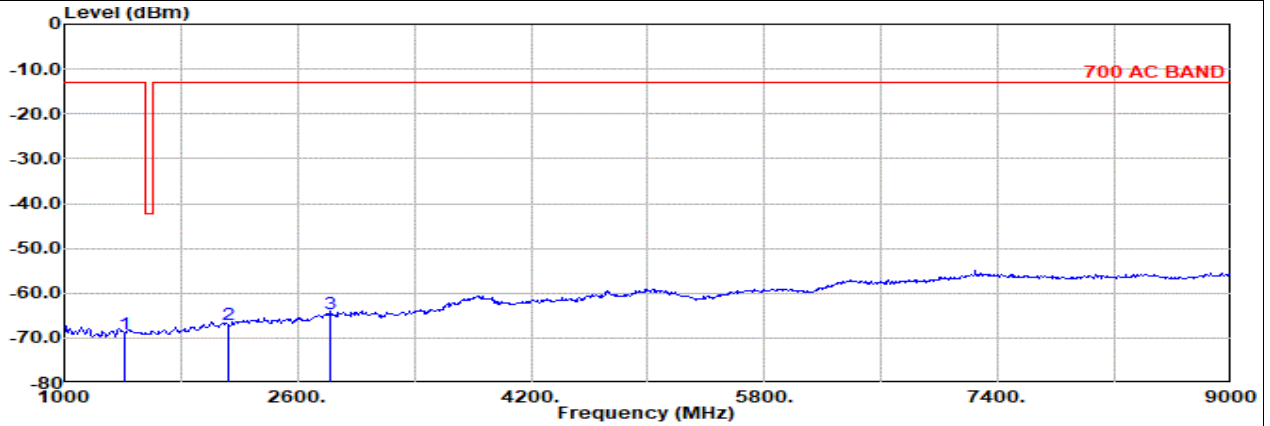


Tx1

Part 27H Mode 14

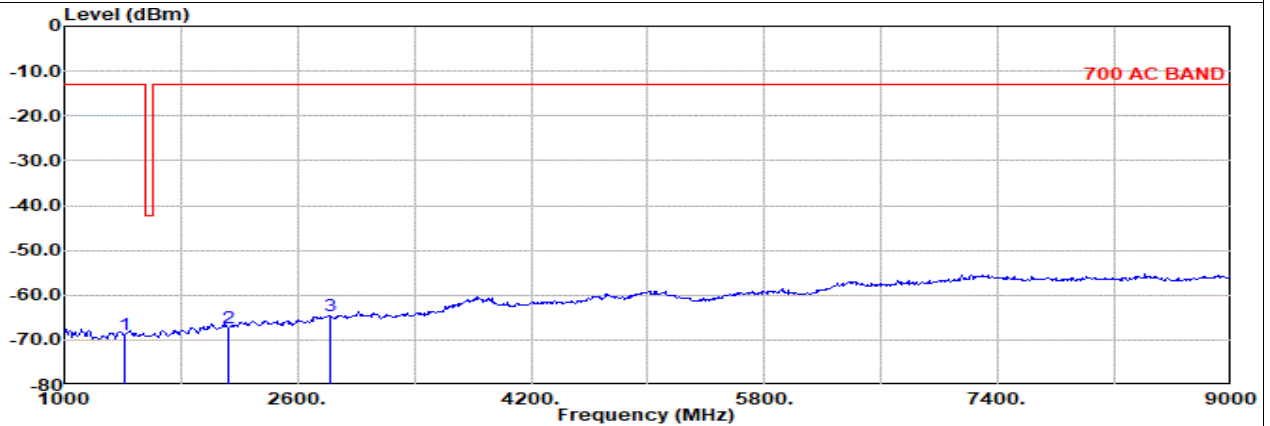
NR SA n12 10M Ch142200 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : NR SA n12 10M Ch142200 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1414.00	-69.06	RMS	24.74	-25.57	0.72	-95.23	26.28	-13.00	-56.06	Horizontal
2	2120.00	-67.00	RMS	26.40	-24.58	0.46	-95.23	25.95	-13.00	-54.00	Horizontal
3	2827.00	-64.56	RMS	28.07	-23.59	0.39	-95.23	25.80	-13.00	-51.56	Horizontal



Site : 03CH21-HY  
 Condition: 700 AC BAND 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : NR SA n12 10M Ch142200 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1414.00	-68.74	RMS	24.74	-25.57	0.72	-95.23	26.60	-13.00	-55.74	Vertical
2	2120.00	-67.19	RMS	26.40	-24.58	0.46	-95.23	25.76	-13.00	-54.19	Vertical
3	2827.00	-64.57	RMS	28.07	-23.59	0.39	-95.23	25.79	-13.00	-51.57	Vertical

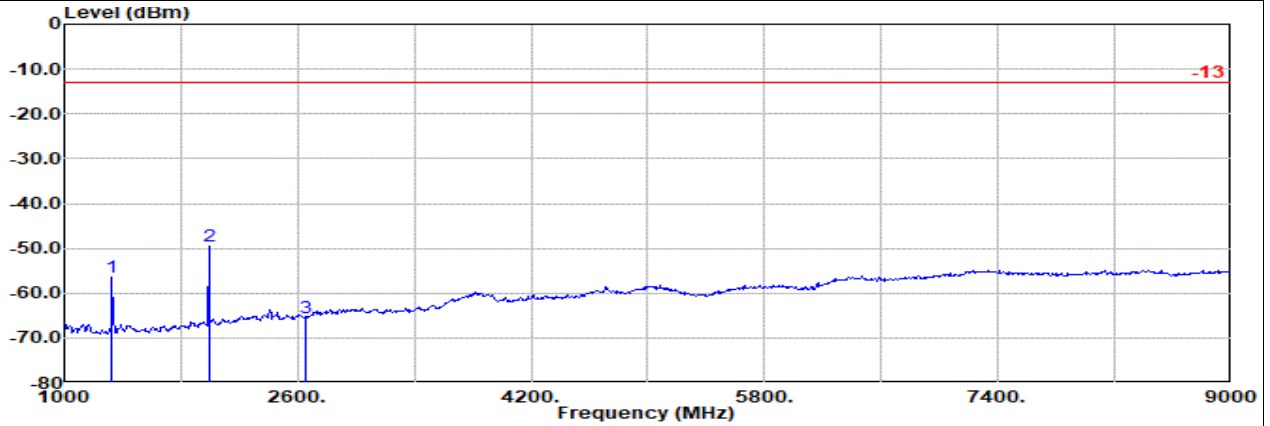


Tx0

Part 27N Mode 16

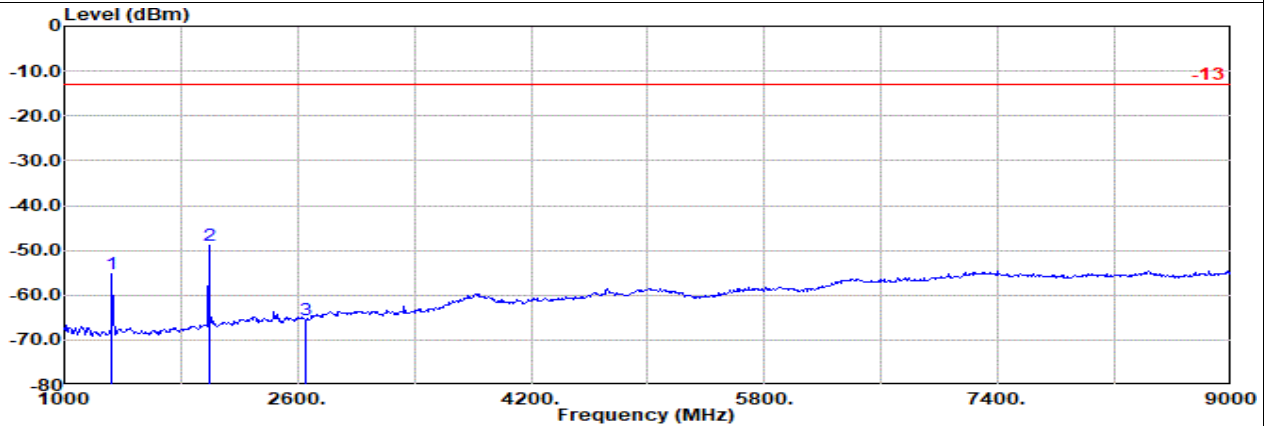
NR SA n71 20M Ch134600 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1329.00	-56.50	RMS	24.40	-25.73	0.82	-95.23	39.24	-13.00	-43.50	Horizontal	
2	1993.00	-49.53	RMS	26.23	-24.76	0.51	-95.23	43.72	-13.00	-36.53	Horizontal	
3	2657.00	-65.58	RMS	27.20	-23.85	0.35	-95.23	25.95	-13.00	-52.58	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1329.00	-55.11	RMS	24.40	-25.73	0.82	-95.23	40.63	-13.00	-42.11	Vertical	
2	1993.00	-48.82	RMS	26.23	-24.76	0.51	-95.23	44.43	-13.00	-35.82	Vertical	
3	2657.00	-65.38	RMS	27.20	-23.85	0.35	-95.23	26.15	-13.00	-52.38	Vertical	



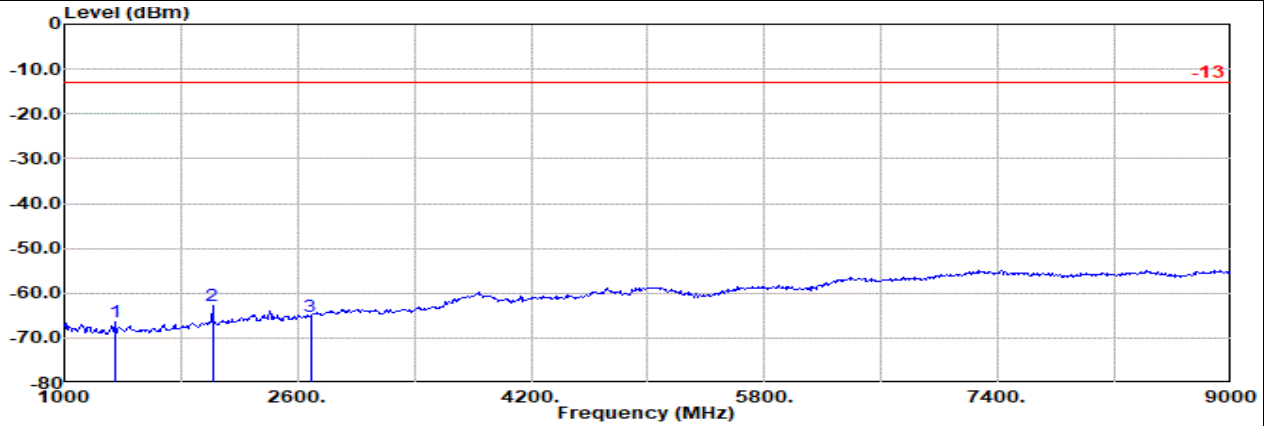


Tx0

Part 27N Mode 16

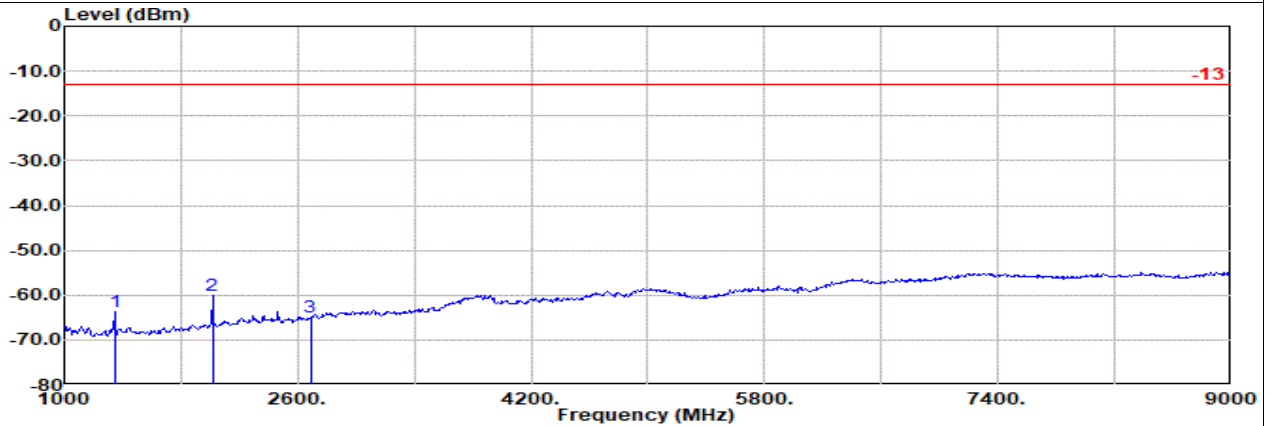
NR SA n71 20M Ch136100 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1344.00	-66.48	RMS	24.30	-25.70	0.80	-95.23	29.35	-13.00	-53.48	Horizontal	
2	2015.00	-62.72	RMS	26.30	-24.73	0.50	-95.23	30.44	-13.00	-49.72	Horizontal	
3	2687.00	-65.20	RMS	27.37	-23.81	0.36	-95.23	26.11	-13.00	-52.20	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1344.00	-63.79	RMS	24.30	-25.70	0.80	-95.23	32.04	-13.00	-50.79	Vertical	
2	2015.00	-59.93	RMS	26.30	-24.73	0.50	-95.23	33.23	-13.00	-46.93	Vertical	
3	2687.00	-64.96	RMS	27.37	-23.81	0.36	-95.23	26.35	-13.00	-51.96	Vertical	

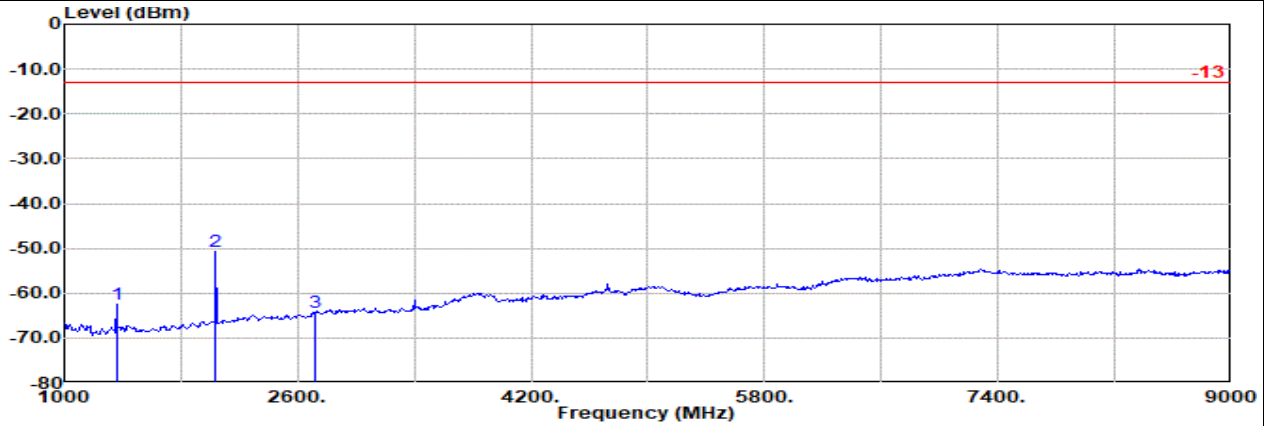


Tx0

Part 27N Mode 16

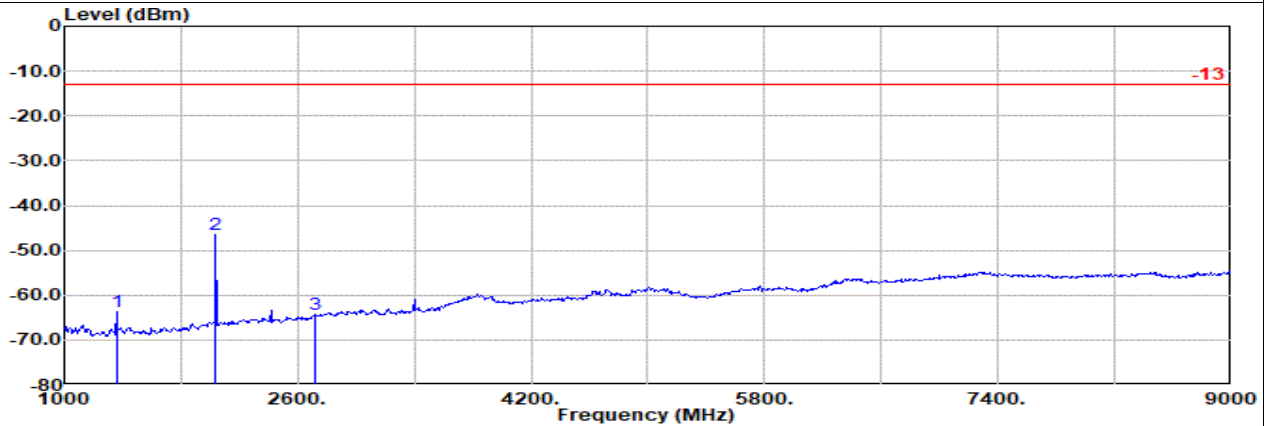
NR SA n71 20M Ch137600 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-62.53	RMS	24.39	-25.67	0.78	-95.23	33.20	-13.00	-49.53	Horizontal	
2	2038.00	-50.83	RMS	26.22	-24.70	0.49	-95.23	42.39	-13.00	-37.83	Horizontal	
3	2717.00	-64.40	RMS	27.67	-23.76	0.37	-95.23	26.55	-13.00	-51.40	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-63.55	RMS	24.39	-25.67	0.78	-95.23	32.18	-13.00	-50.55	Vertical	
2	2038.00	-46.39	RMS	26.22	-24.70	0.49	-95.23	46.83	-13.00	-33.39	Vertical	
3	2717.00	-64.42	RMS	27.67	-23.76	0.37	-95.23	26.53	-13.00	-51.42	Vertical	

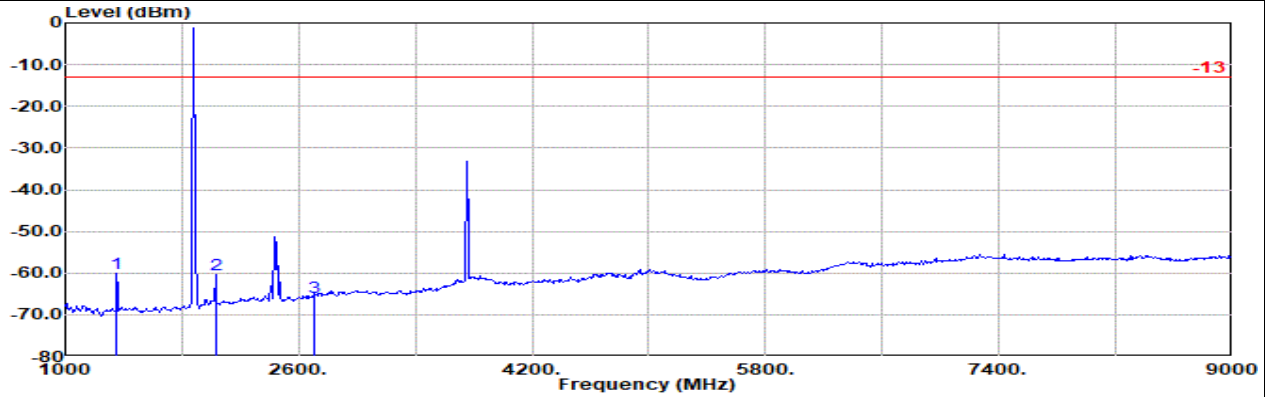


Tx0

Part 27N Mode 18

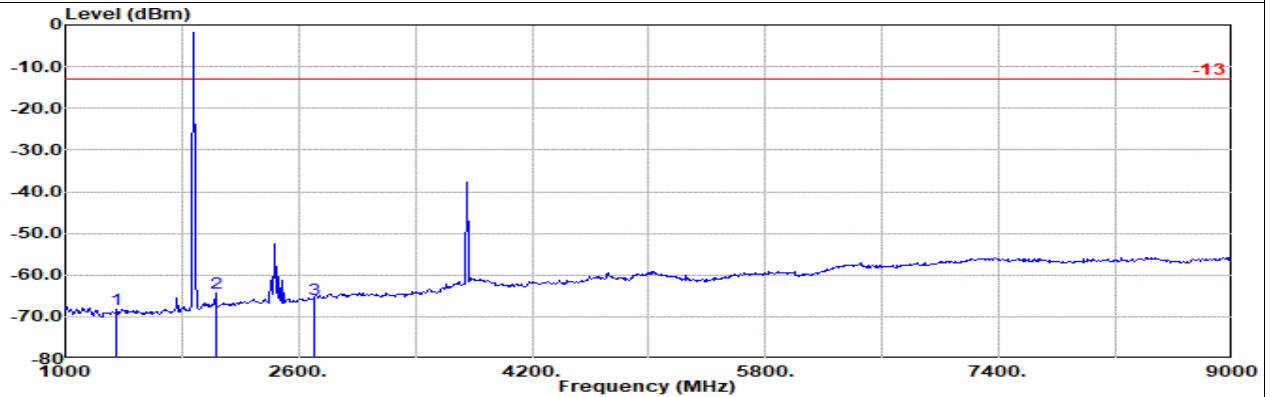
EN-DC B2+n71 10M + 20M Ch18900 1RB0 QPSK + Ch136100 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : NR SA n71 20M Ch136100 1RB1 BPSK  
 Plane : Y with Adapter

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1353.00	-60.03	RMS		24.33	-25.69	0.79	-95.23	35.77	-13.00	-47.03	Horizontal
2	2029.00	-60.40	RMS		26.30	-24.71	0.49	-95.23	32.75	-13.00	-47.40	Horizontal
3	2705.00	-65.78	RMS		27.55	-23.78	0.37	-95.23	25.31	-13.00	-52.78	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE B2 10M Ch18900 1RB0 QPSK  
 : NR SA n71 20M Ch136100 1RB1 BPSK  
 Plane : Y with Adapter

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1353.00	-68.33	RMS		24.33	-25.69	0.79	-95.23	27.47	-13.00	-55.33	Vertical
2	2029.00	-64.17	RMS		26.30	-24.71	0.49	-95.23	28.98	-13.00	-51.17	Vertical
3	2705.00	-65.67	RMS		27.55	-23.78	0.37	-95.23	25.42	-13.00	-52.67	Vertical

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

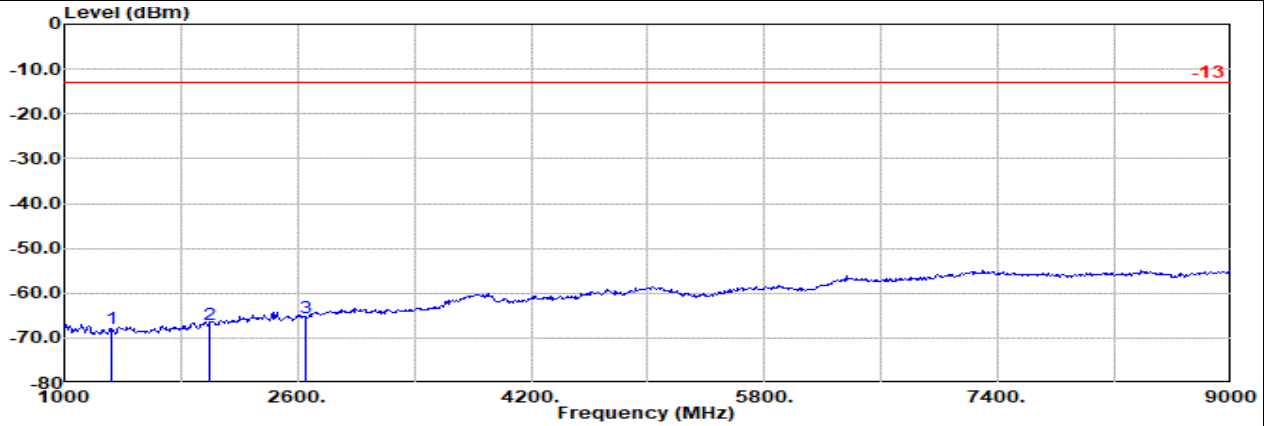


Tx1

Part 27N Mode 17

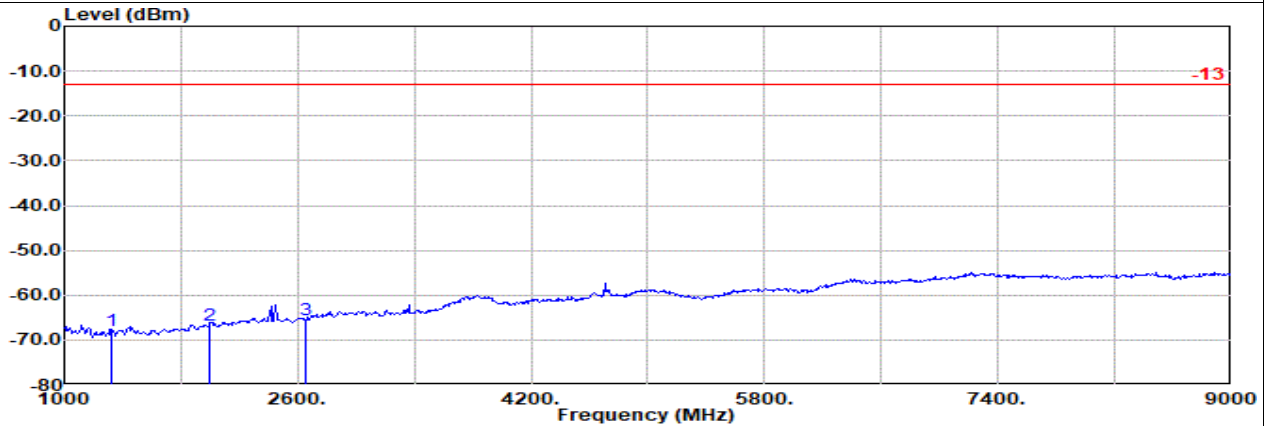
NR SA n71 20M Ch134600 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1329.00	-67.89	RMS	24.40	-25.73		0.82	-95.23	27.85	-13.00	-54.89	Horizontal
2	1993.00	-67.07	RMS	26.23	-24.76		0.51	-95.23	26.18	-13.00	-54.07	Horizontal
3	2657.00	-65.55	RMS	27.20	-23.85		0.35	-95.23	25.98	-13.00	-52.55	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1329.00	-67.81	RMS	24.40	-25.73		0.82	-95.23	27.93	-13.00	-54.81	Vertical
2	1993.00	-66.57	RMS	26.23	-24.76		0.51	-95.23	26.68	-13.00	-53.57	Vertical
3	2657.00	-65.45	RMS	27.20	-23.85		0.35	-95.23	26.08	-13.00	-52.45	Vertical

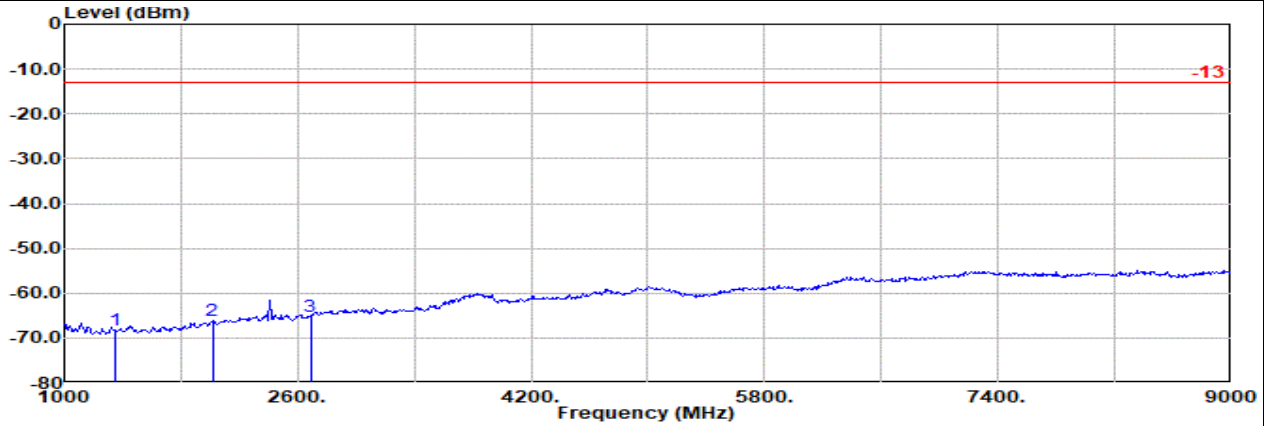


Tx1

Part 27N Mode 17

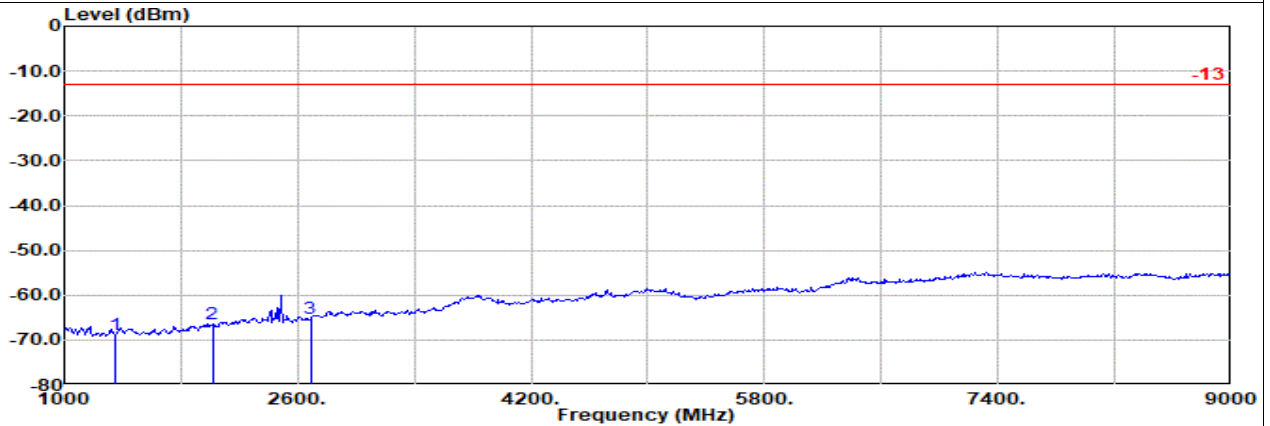
NR SA n71 20M Ch136100 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch136100 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1344.00	-68.35	RMS	24.30	-25.70	0.80	-95.23	27.48	-13.00	-55.35	Horizontal
2	2015.00	-66.17	RMS	26.30	-24.73	0.50	-95.23	26.99	-13.00	-53.17	Horizontal
3	2687.00	-65.20	RMS	27.37	-23.81	0.36	-95.23	26.11	-13.00	-52.20	Horizontal



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch136100 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	dB						
1	1344.00	-68.86	RMS	24.30	-25.70	0.80	-95.23	26.97	-13.00	-55.86	Vertical
2	2015.00	-66.30	RMS	26.30	-24.73	0.50	-95.23	26.86	-13.00	-53.30	Vertical
3	2687.00	-65.34	RMS	27.37	-23.81	0.36	-95.23	25.97	-13.00	-52.34	Vertical



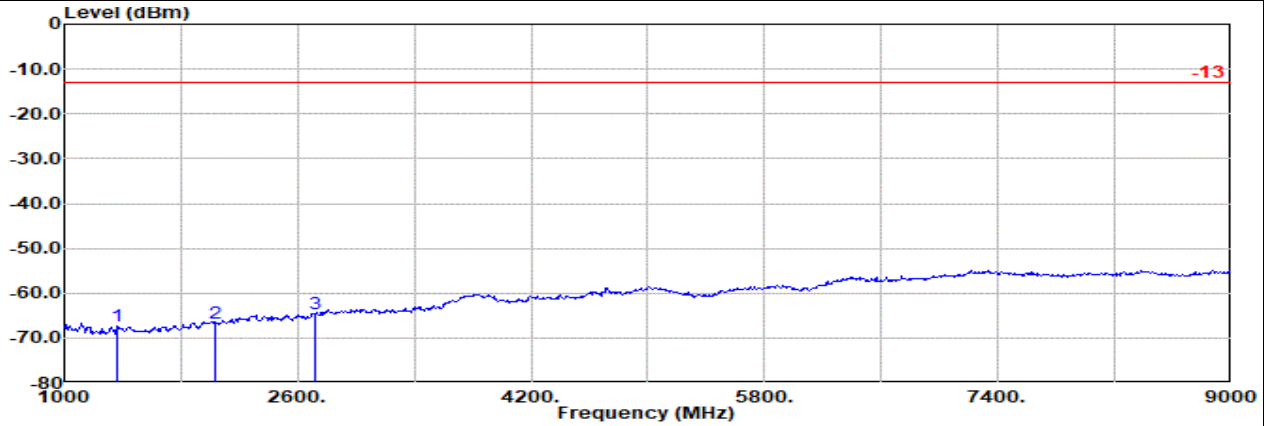


Tx1

Part 27N Mode 17

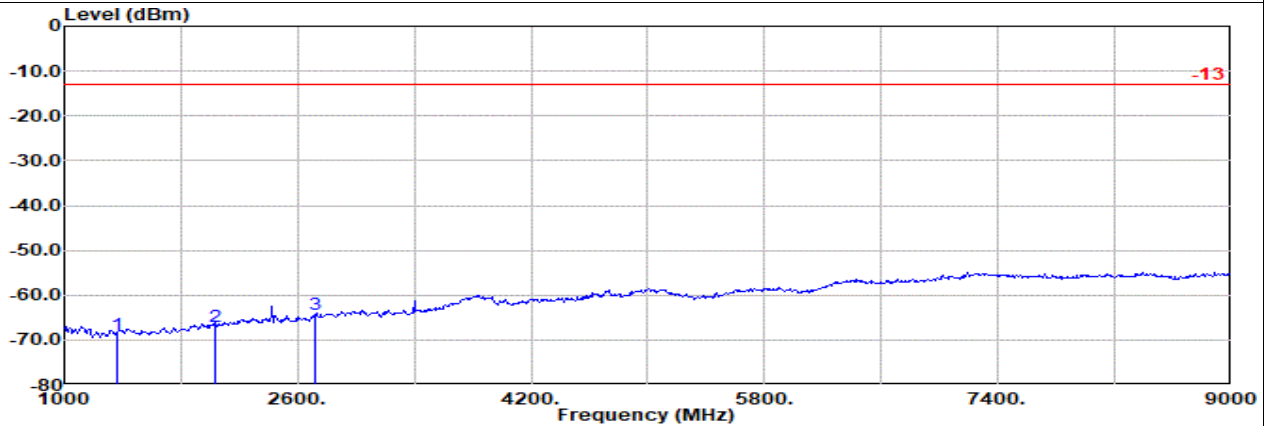
NR SA n71 20M Ch137600 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-67.28	RMS	24.39	-25.67	0.78	-95.23	28.45	-13.00	-54.28	Horizontal	
2	2038.00	-66.69	RMS	26.22	-24.70	0.49	-95.23	26.53	-13.00	-53.69	Horizontal	
3	2717.00	-64.62	RMS	27.67	-23.76	0.37	-95.23	26.33	-13.00	-51.62	Horizontal	



Site : 03CH21-HY  
 Condition: -13 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1359.00	-68.90	RMS	24.39	-25.67	0.78	-95.23	26.83	-13.00	-55.90	Vertical	
2	2038.00	-67.16	RMS	26.22	-24.70	0.49	-95.23	26.06	-13.00	-54.16	Vertical	
3	2717.00	-64.29	RMS	27.67	-23.76	0.37	-95.23	26.66	-13.00	-51.29	Vertical	

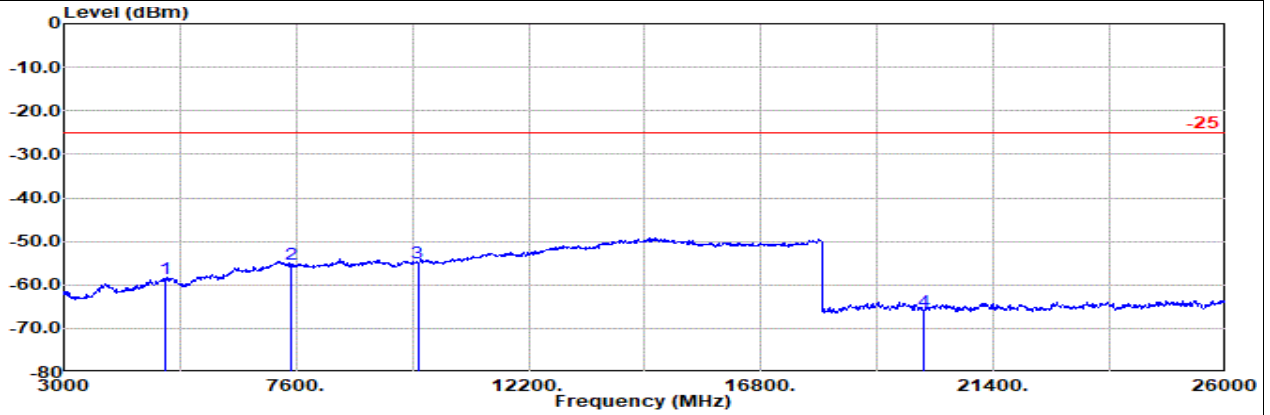


Tx0

Part 27M Mode 19

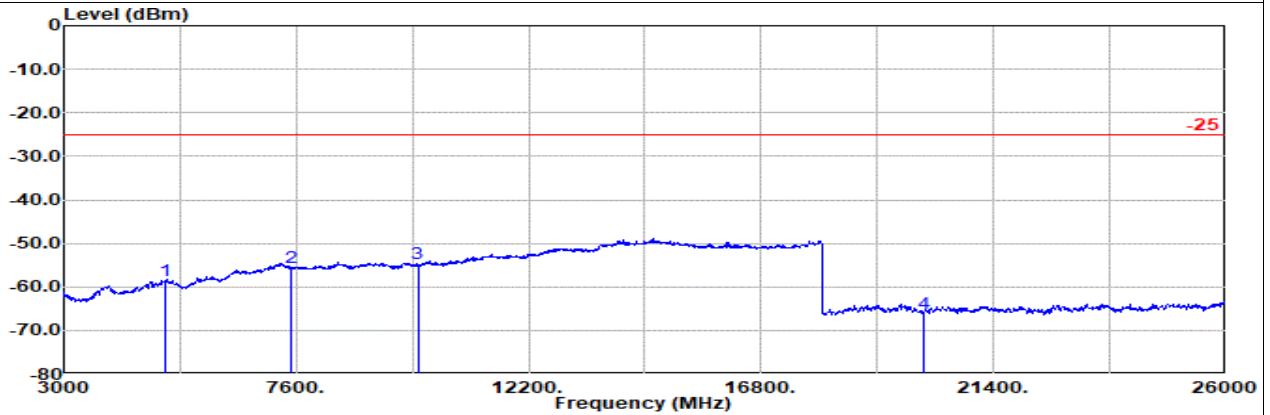
NR SA n7 20M Ch502000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 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	-58.43	RMS	32.69	-21.71	0.41	-95.23	25.41	-25.00	-33.43	Horizontal
2 7504.00	-55.31	RMS	36.79	-21.20	0.39	-95.23	23.94	-25.00	-30.31	Horizontal
3 10005.00	-54.94	RMS	37.30	-21.40	0.41	-95.23	23.98	-25.00	-29.94	Horizontal
4 20010.00	-66.02	RMS	37.86	-37.13	-9.54	-95.23	38.02	-25.00	-41.02	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 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	-58.51	RMS	32.69	-21.71	0.41	-95.23	25.33	-25.00	-33.51	Vertical
2 7504.00	-55.41	RMS	36.79	-21.20	0.39	-95.23	23.84	-25.00	-30.41	Vertical
3 10005.00	-54.57	RMS	37.30	-21.40	0.41	-95.23	24.35	-25.00	-29.57	Vertical
4 20010.00	-66.18	RMS	37.86	-37.13	-9.54	-95.23	37.86	-25.00	-41.18	Vertical

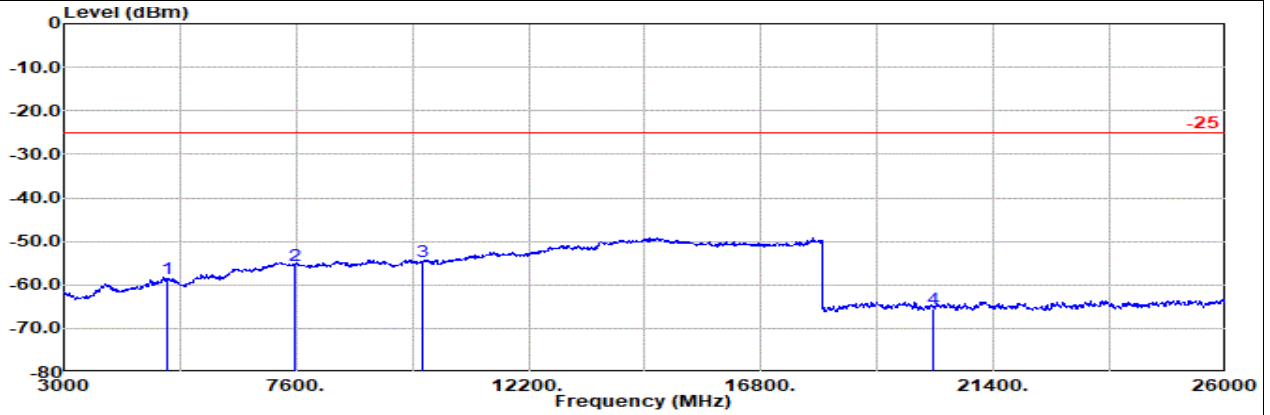


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Part 27M Mode 19

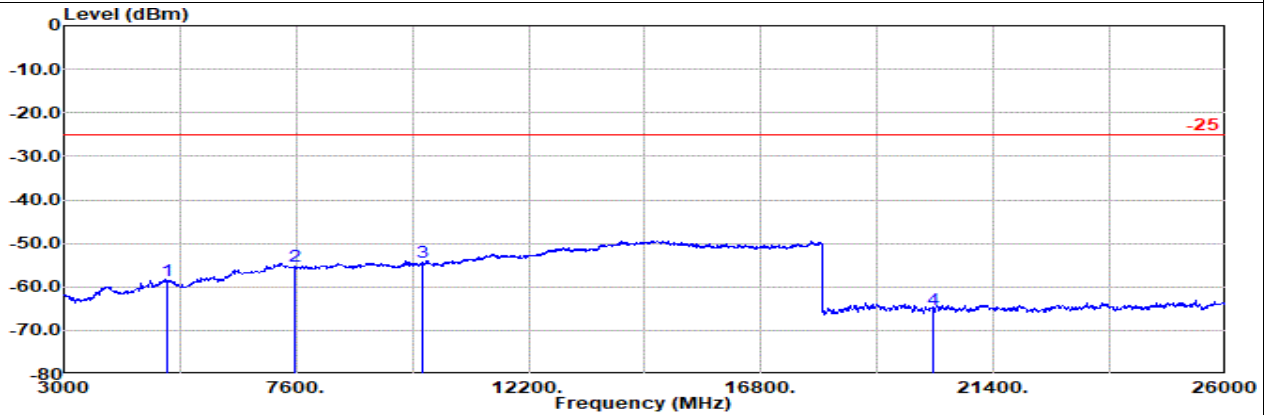
NR SA n7 20M Ch507000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n7 20M Ch507000 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 5053.00	-58.67	RMS	32.60	-21.72	0.40	-95.23	25.28	-25.00	-33.67	Horizontal
2 7579.00	-55.42	RMS	36.76	-21.24	0.37	-95.23	23.92	-25.00	-30.42	Horizontal
3 10105.00	-54.78	RMS	37.21	-21.47	0.42	-95.23	24.29	-25.00	-29.78	Horizontal
4 20210.00	-65.46	RMS	38.12	-36.73	-9.54	-95.23	37.92	-25.00	-40.46	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n7 20M Ch507000 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 5053.00	-58.43	RMS	32.60	-21.72	0.40	-95.23	25.52	-25.00	-33.43	Vertical
2 7579.00	-55.38	RMS	36.76	-21.24	0.37	-95.23	23.96	-25.00	-30.38	Vertical
3 10105.00	-54.48	RMS	37.21	-21.47	0.42	-95.23	24.59	-25.00	-29.48	Vertical
4 20210.00	-65.21	RMS	38.12	-36.73	-9.54	-95.23	38.17	-25.00	-40.21	Vertical

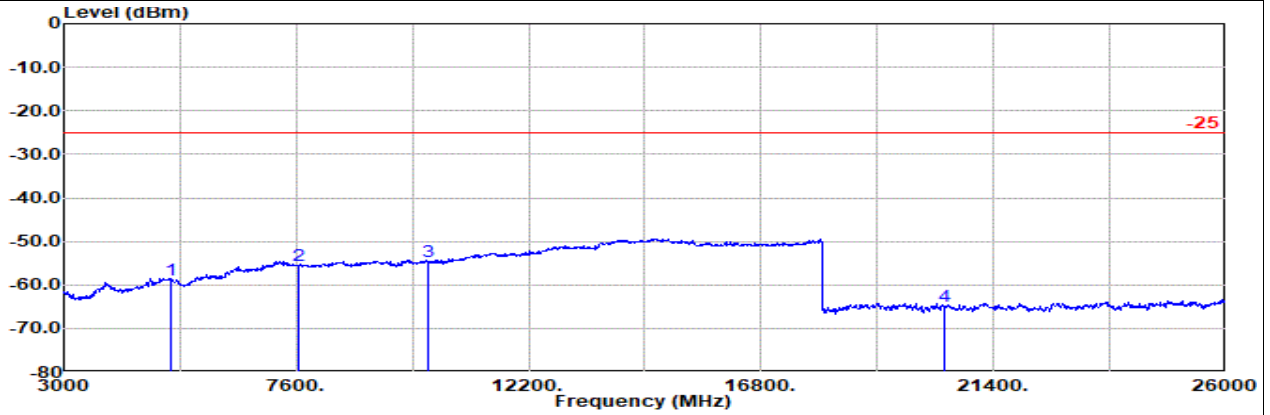


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Part 27M Mode 19

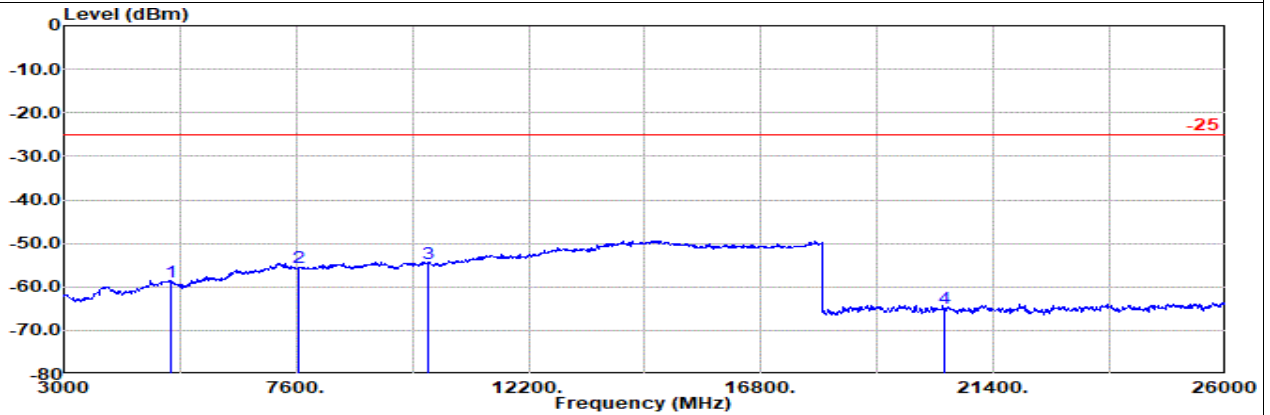
NR SA n7 20M Ch512000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n7 20M Ch512000 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 5103.00	-58.91	RMS	32.60	-21.73	0.40	-95.23	25.05	-25.00	-33.91	Horizontal
2 7654.00	-55.51	RMS	36.69	-21.28	0.37	-95.23	23.94	-25.00	-30.51	Horizontal
3 10205.00	-54.52	RMS	37.38	-21.53	0.44	-95.23	24.42	-25.00	-29.52	Horizontal
4 20410.00	-64.90	RMS	37.98	-36.33	-9.54	-95.23	38.22	-25.00	-39.90	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n7 20M Ch512000 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 5103.00	-58.91	RMS	32.60	-21.73	0.40	-95.23	25.05	-25.00	-33.91	Vertical
2 7654.00	-55.67	RMS	36.69	-21.28	0.37	-95.23	23.78	-25.00	-30.67	Vertical
3 10205.00	-54.65	RMS	37.38	-21.53	0.44	-95.23	24.29	-25.00	-29.65	Vertical
4 20410.00	-64.89	RMS	37.98	-36.33	-9.54	-95.23	38.23	-25.00	-39.89	Vertical

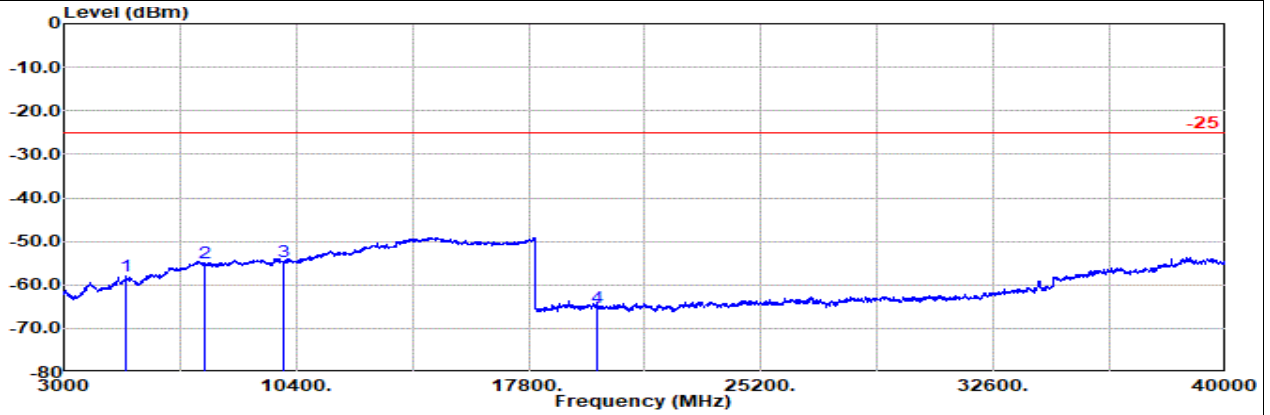


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Part 27M Mode 21

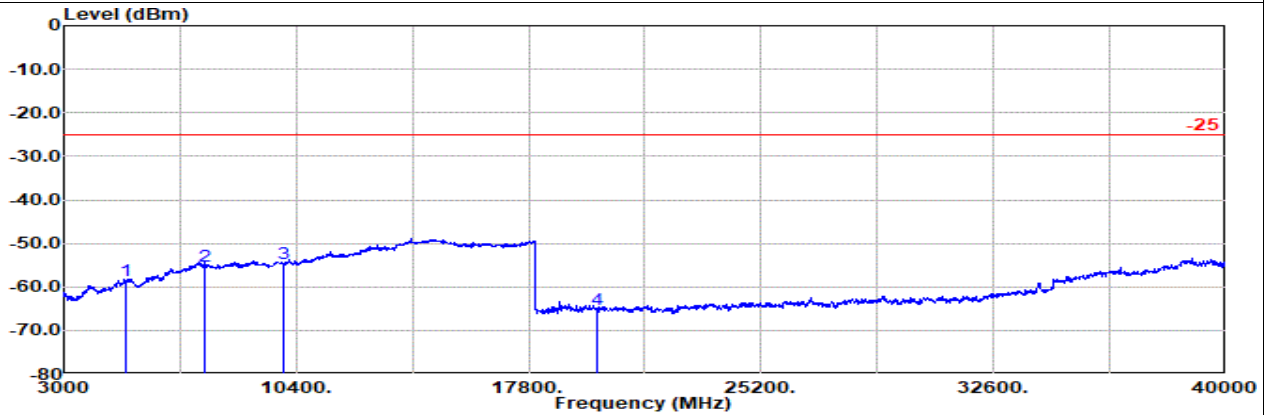
NR SA n41 HPUE 20M Ch501204 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch501204 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 4995.00	-57.89	RMS	32.70	-21.71	0.41	-95.23	25.94	-25.00	-32.89	Horizontal
2 7492.00	-55.05	RMS	36.82	-21.21	0.39	-95.23	24.18	-25.00	-30.05	Horizontal
3 9989.00	-54.59	RMS	37.30	-21.41	0.41	-95.23	24.34	-25.00	-29.59	Horizontal
4 19978.00	-65.08	RMS	37.84	-37.19	-9.54	-95.23	39.04	-25.00	-40.08	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch501204 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 4995.00	-58.64	RMS	32.70	-21.71	0.41	-95.23	25.19	-25.00	-33.64	Vertical
2 7492.00	-55.35	RMS	36.82	-21.21	0.39	-95.23	23.88	-25.00	-30.35	Vertical
3 9989.00	-54.79	RMS	37.30	-21.41	0.41	-95.23	24.14	-25.00	-29.79	Vertical
4 19978.00	-65.14	RMS	37.84	-37.19	-9.54	-95.23	38.98	-25.00	-40.14	Vertical



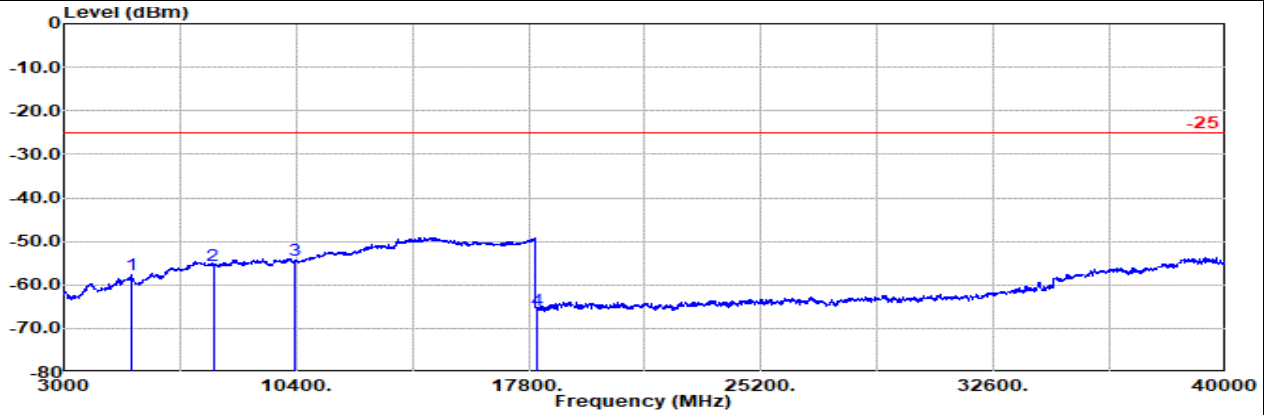


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Part 27M Mode 21

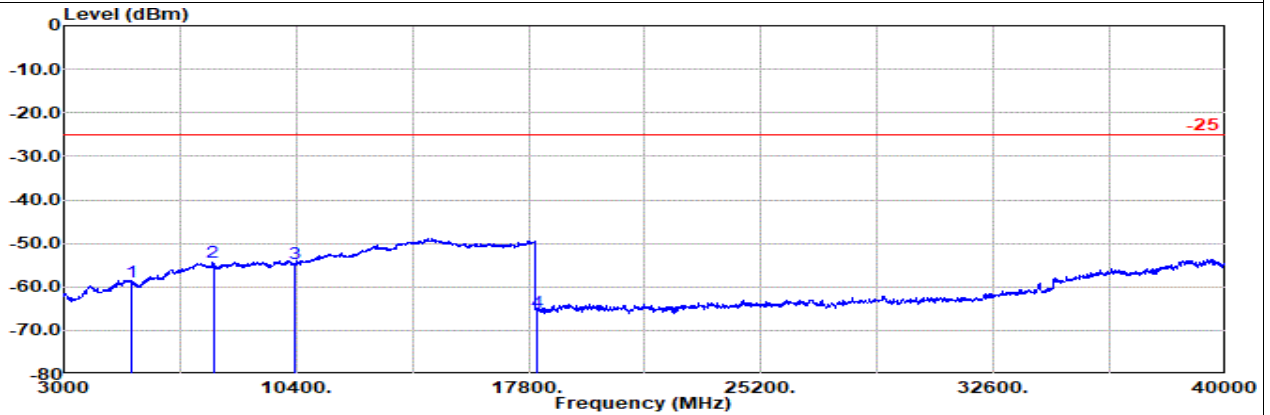
NR SA n41 HPUE 20M Ch518598 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M 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	5169.00	-57.61	RMS	32.60	-21.74	0.39	-95.23	26.37	-25.00	-32.61	Horizontal
2	7753.00	-55.42	RMS	36.60	-21.35	0.40	-95.23	24.16	-25.00	-30.42	Horizontal
3	10337.00	-54.40	RMS	37.35	-21.61	0.45	-95.23	24.64	-25.00	-29.40	Horizontal
4	18090.00	-65.66	RMS	37.60	-39.78	-9.54	-95.23	41.29	-25.00	-40.66	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M 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	5169.00	-58.75	RMS	32.60	-21.74	0.39	-95.23	25.23	-25.00	-33.75	Vertical
2	7753.00	-54.45	RMS	36.60	-21.35	0.40	-95.23	25.13	-25.00	-29.45	Vertical
3	10337.00	-54.79	RMS	37.35	-21.61	0.45	-95.23	24.25	-25.00	-29.79	Vertical
4	18090.00	-65.81	RMS	37.60	-39.78	-9.54	-95.23	41.14	-25.00	-40.81	Vertical

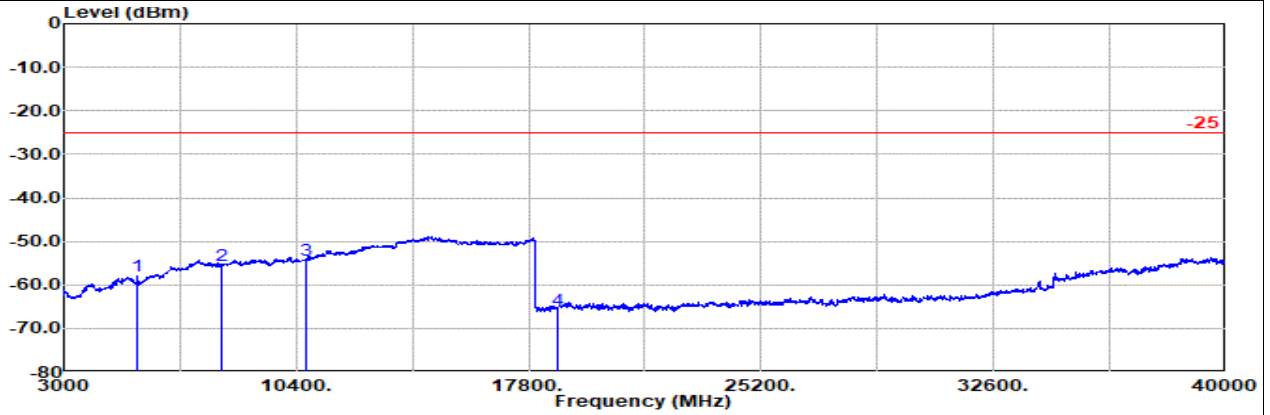


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Part 27M Mode 21

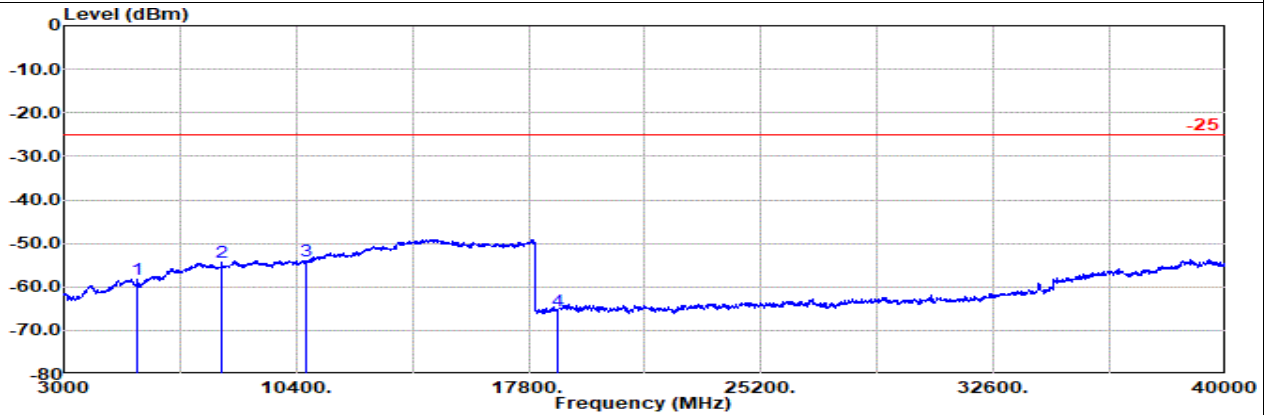
NR SA n41 HPUE 20M Ch535998 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch535998 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5343.00	-58.00	RMS	32.41	-21.78	0.58	-95.23	26.02	-25.00	-33.00	Horizontal
2 8014.00	-55.51	RMS	36.67	-21.57	0.38	-95.23	24.24	-25.00	-30.51	Horizontal
3 10685.00	-54.31	RMS	37.50	-21.68	0.50	-95.23	24.60	-25.00	-29.31	Horizontal
4 18699.00	-65.81	RMS	37.81	-39.11	-9.54	-95.23	40.26	-25.00	-40.81	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch535998 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
			Factor	1						
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5343.00	-58.17	RMS	32.41	-21.78	0.58	-95.23	25.85	-25.00	-33.17	Vertical
2 8014.00	-54.45	RMS	36.67	-21.57	0.38	-95.23	25.30	-25.00	-29.45	Vertical
3 10685.00	-54.06	RMS	37.50	-21.68	0.50	-95.23	24.85	-25.00	-29.06	Vertical
4 18699.00	-65.50	RMS	37.81	-39.11	-9.54	-95.23	40.57	-25.00	-40.50	Vertical

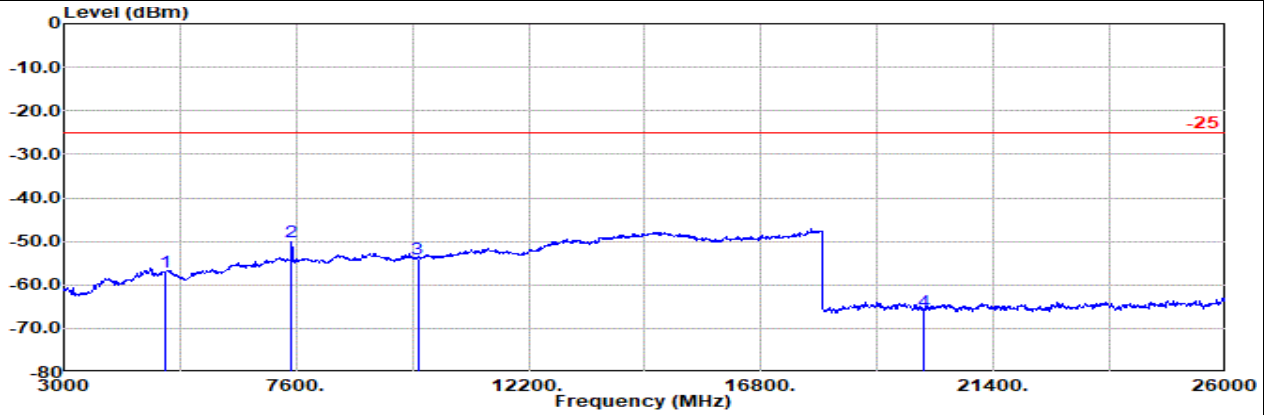


Tx1

Part 27M Mode 20

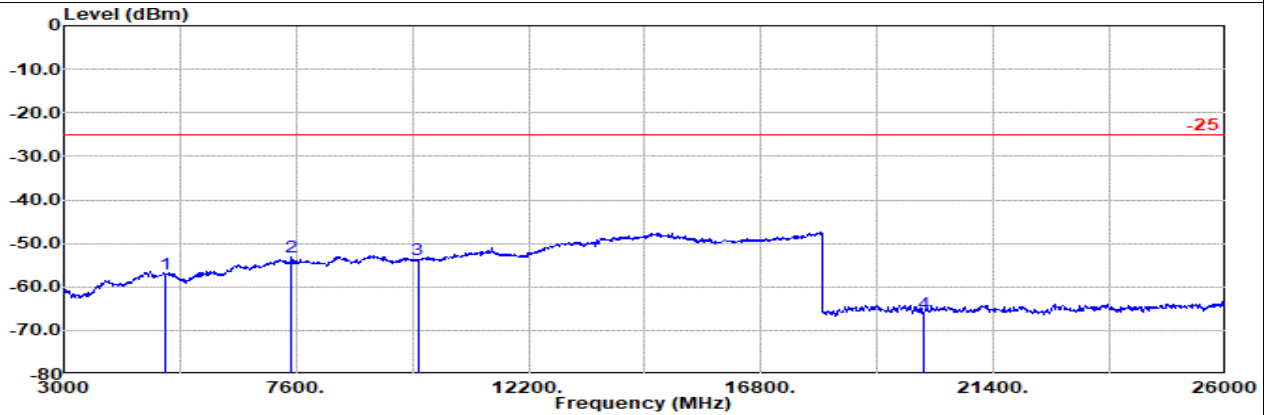
NR SA n7 20M Ch502000 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n7 20M Ch502000 1RB1 BPSK

1	2	3	4	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				MHz	dBm			dB/m	dB						
				5003.00	-56.99	RMS	32.69	-19.94	0.41	-95.23	25.08	-25.00	-31.99	Horizontal	
				7504.00	-50.06	RMS	36.79	-20.15	0.39	-95.23	28.14	-25.00	-25.06	Horizontal	
				10005.00	-54.00	RMS	37.30	-20.34	0.41	-95.23	23.86	-25.00	-29.00	Horizontal	
				20010.00	-66.05	RMS	37.86	-37.13	-9.54	-95.23	37.99	-25.00	-41.05	Horizontal	



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n7 20M Ch502000 1RB1 BPSK

1	2	3	4	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				MHz	dBm			dB/m	dB						
				5003.00	-57.05	RMS	32.69	-19.94	0.41	-95.23	25.02	-25.00	-32.05	Vertical	
				7504.00	-53.04	RMS	36.79	-20.15	0.39	-95.23	25.16	-25.00	-28.04	Vertical	
				10005.00	-53.68	RMS	37.30	-20.34	0.41	-95.23	24.18	-25.00	-28.68	Vertical	
				20010.00	-65.97	RMS	37.86	-37.13	-9.54	-95.23	38.07	-25.00	-40.97	Vertical	

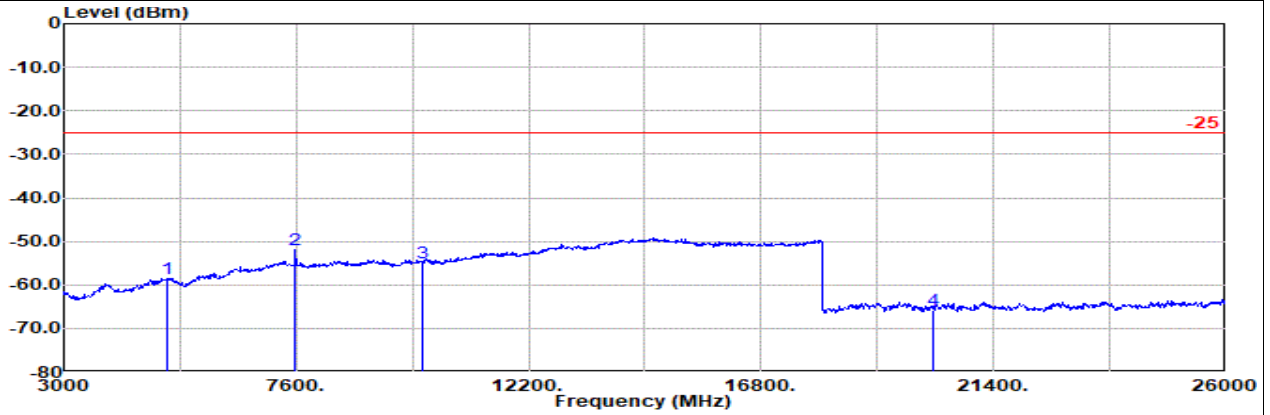


Tx1

Part 27M Mode 20

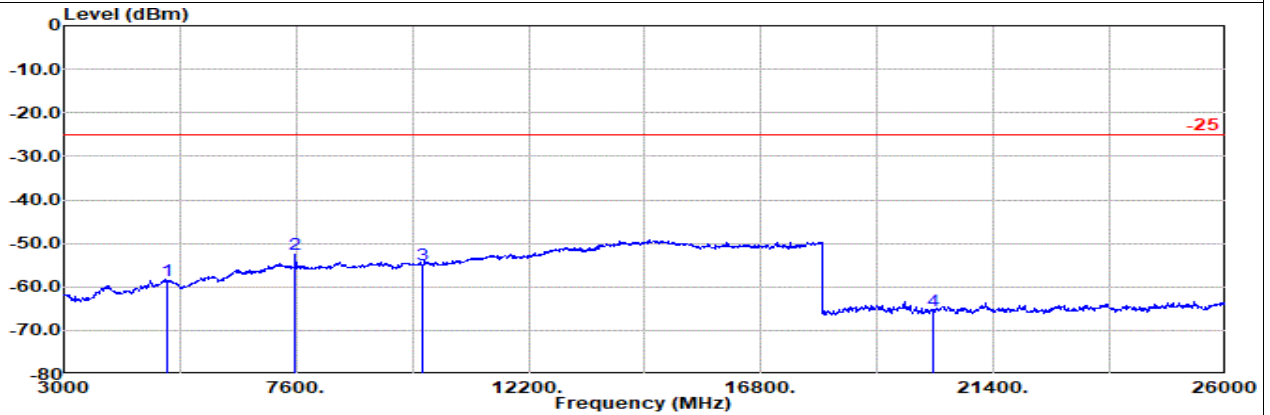
NR SA n7 20M Ch507000 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n7 20M Ch507000 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 5053.00	-58.54	RMS	32.60	-21.72	0.40	-95.23	25.41	-25.00	-33.54	Horizontal
2 7579.00	-52.01	RMS	36.76	-21.24	0.37	-95.23	27.33	-25.00	-27.01	Horizontal
3 10105.00	-54.89	RMS	37.21	-21.47	0.42	-95.23	24.18	-25.00	-29.89	Horizontal
4 20210.00	-65.70	RMS	38.12	-36.73	-9.54	-95.23	37.68	-25.00	-40.70	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n7 20M Ch507000 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 5053.00	-58.64	RMS	32.60	-21.72	0.40	-95.23	25.31	-25.00	-33.64	Vertical
2 7579.00	-52.62	RMS	36.76	-21.24	0.37	-95.23	26.72	-25.00	-27.62	Vertical
3 10105.00	-54.81	RMS	37.21	-21.47	0.42	-95.23	24.26	-25.00	-29.81	Vertical
4 20210.00	-65.43	RMS	38.12	-36.73	-9.54	-95.23	37.95	-25.00	-40.43	Vertical

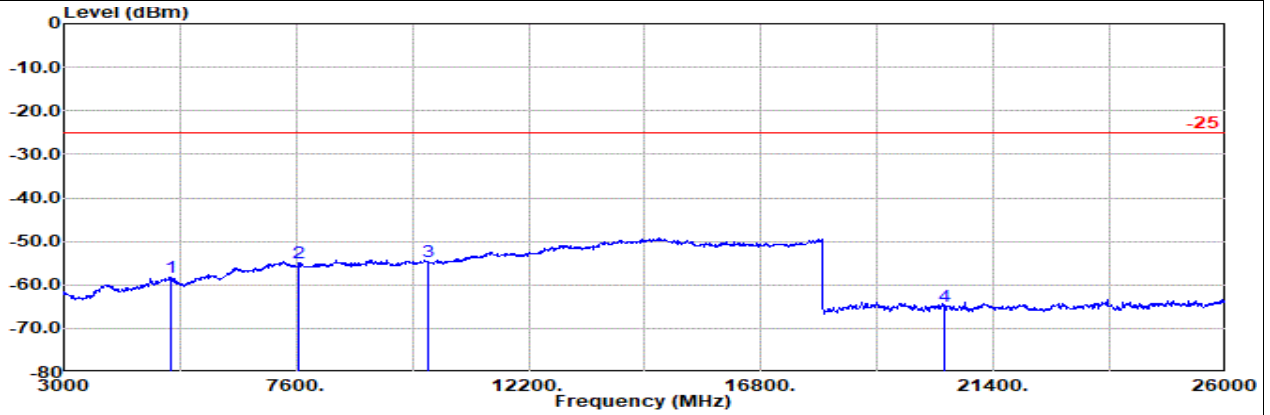


Tx1

Part 27M Mode 20

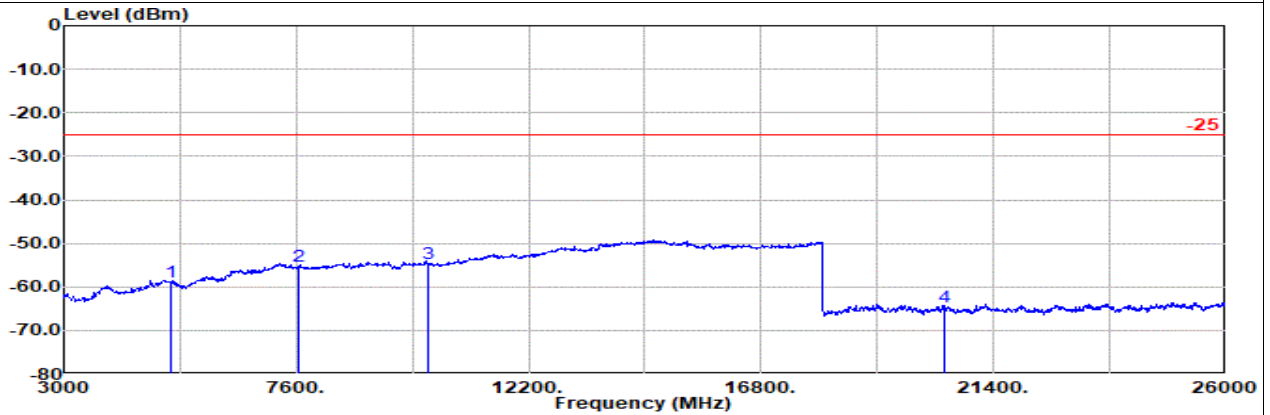
NR SA n7 20M Ch512000 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n7 20M Ch512000 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 5103.00	-58.28	RMS	32.60	-21.73	0.40	-95.23	25.68	-25.00	-33.28	Horizontal
2 7654.00	-55.02	RMS	36.69	-21.28	0.37	-95.23	24.43	-25.00	-30.02	Horizontal
3 10205.00	-54.76	RMS	37.38	-21.53	0.44	-95.23	24.18	-25.00	-29.76	Horizontal
4 20410.00	-64.81	RMS	37.98	-36.33	-9.54	-95.23	38.31	-25.00	-39.81	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n7 20M Ch512000 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 5103.00	-58.80	RMS	32.60	-21.73	0.40	-95.23	25.16	-25.00	-33.80	Vertical
2 7654.00	-55.34	RMS	36.69	-21.28	0.37	-95.23	24.11	-25.00	-30.34	Vertical
3 10205.00	-54.67	RMS	37.38	-21.53	0.44	-95.23	24.27	-25.00	-29.67	Vertical
4 20410.00	-64.72	RMS	37.98	-36.33	-9.54	-95.23	38.40	-25.00	-39.72	Vertical



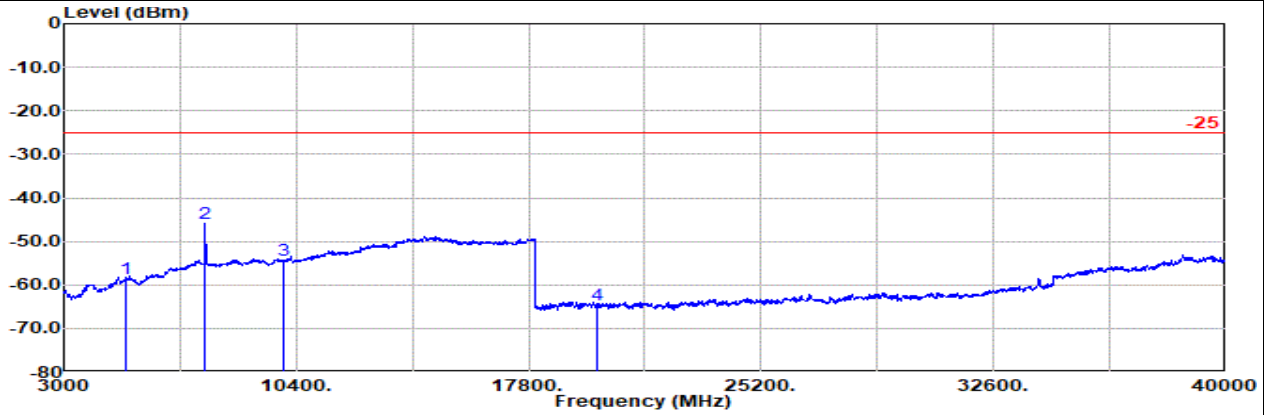


Tx1

Part 27M Mode 22

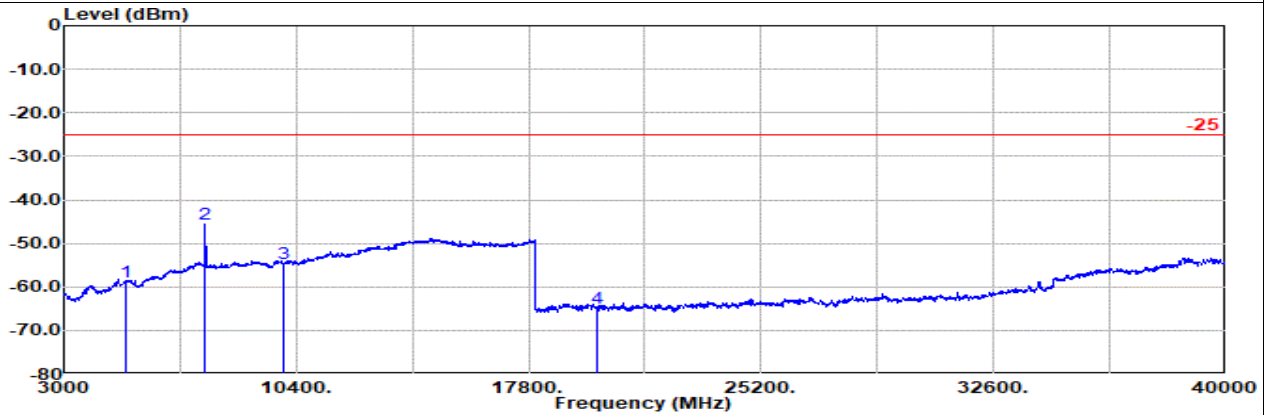
NR SA n41 HPUE 20M Ch501204 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch501204 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 4995.00	-58.53	RMS	32.70	-21.71	0.41	-95.23	25.30	-25.00	-33.53	Horizontal
2 7492.00	-46.01	RMS	36.82	-21.21	0.39	-95.23	33.22	-25.00	-21.01	Horizontal
3 9989.00	-54.24	RMS	37.30	-21.41	0.41	-95.23	24.69	-25.00	-29.24	Horizontal
4 19978.00	-64.74	RMS	37.84	-37.19	-9.54	-95.23	39.38	-25.00	-39.74	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch501204 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 4995.00	-58.75	RMS	32.70	-21.71	0.41	-95.23	25.08	-25.00	-33.75	Vertical
2 7492.00	-45.65	RMS	36.82	-21.21	0.39	-95.23	33.58	-25.00	-20.65	Vertical
3 9989.00	-54.77	RMS	37.30	-21.41	0.41	-95.23	24.16	-25.00	-29.77	Vertical
4 19978.00	-64.90	RMS	37.84	-37.19	-9.54	-95.23	39.22	-25.00	-39.90	Vertical

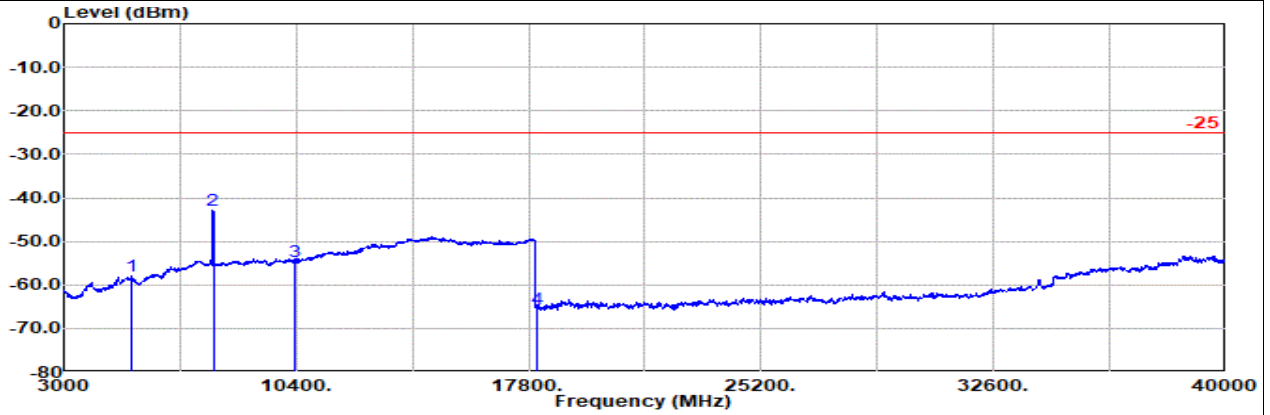


Tx1

Part 27M Mode 22

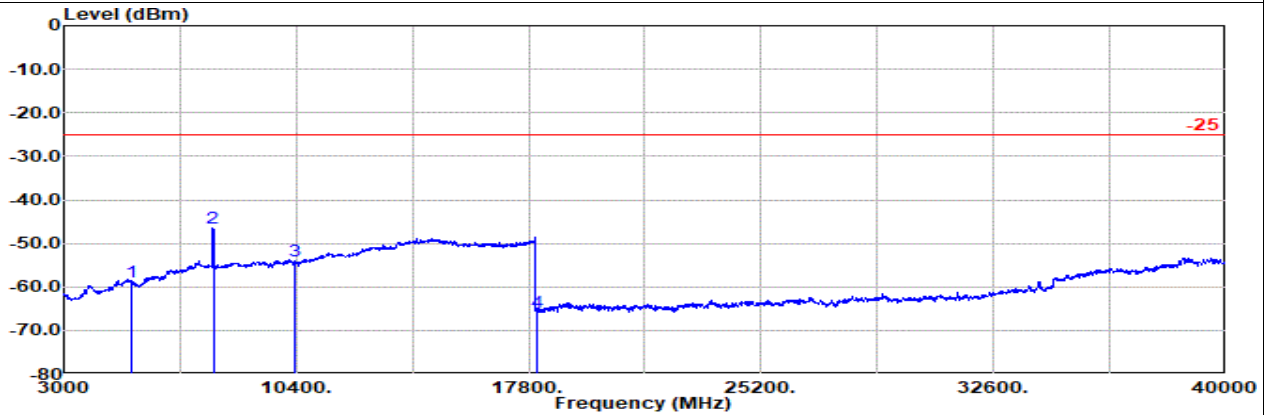
NR SA n41 HPUE 20M Ch518598 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M 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 5169.00	-57.91	RMS	32.60	-21.74	0.39	-95.23	26.07	-25.00	-32.91	Horizontal
2 7753.00	-42.76	RMS	36.60	-21.35	0.40	-95.23	36.82	-25.00	-17.76	Horizontal
3 10337.00	-54.61	RMS	37.35	-21.61	0.45	-95.23	24.43	-25.00	-29.61	Horizontal
4 18090.00	-65.64	RMS	37.60	-39.78	-9.54	-95.23	41.31	-25.00	-40.64	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M 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 5169.00	-58.75	RMS	32.60	-21.74	0.39	-95.23	25.23	-25.00	-33.75	Vertical
2 7753.00	-46.36	RMS	36.60	-21.35	0.40	-95.23	33.22	-25.00	-21.36	Vertical
3 10337.00	-54.14	RMS	37.35	-21.61	0.45	-95.23	24.90	-25.00	-29.14	Vertical
4 18090.00	-65.72	RMS	37.60	-39.78	-9.54	-95.23	41.23	-25.00	-40.72	Vertical

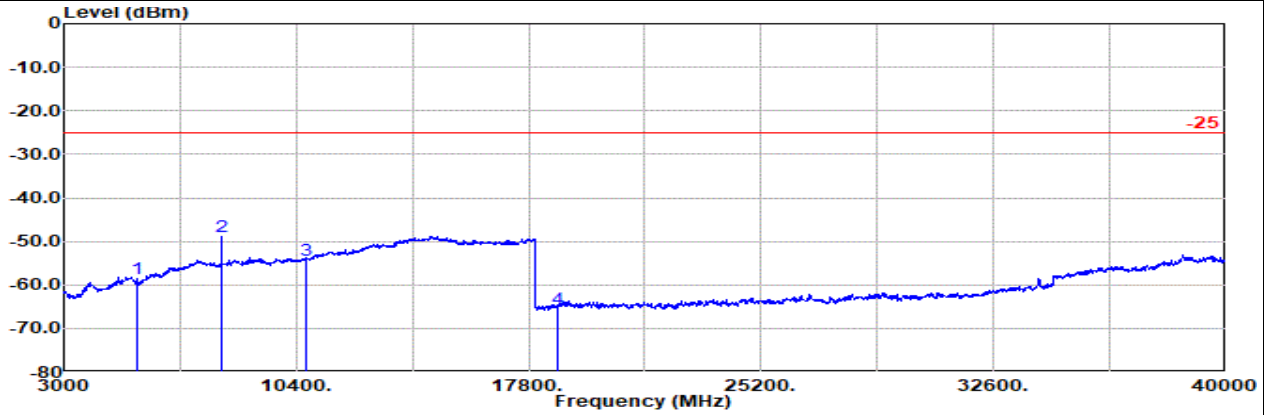


Tx1

Part 27M Mode 22

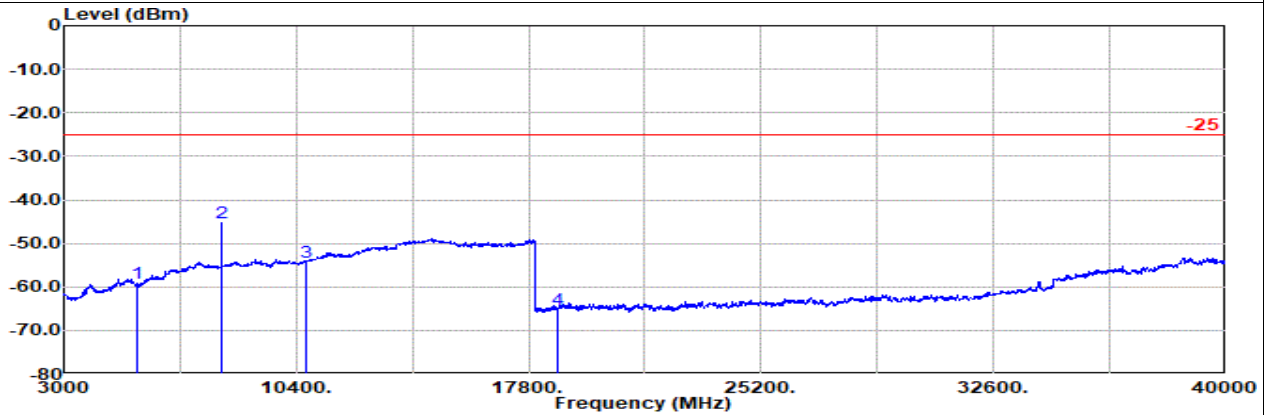
NR SA n41 HPUE 20M Ch535998 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch535998 1RB1 BPSK

1	2	3	4	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
				Factor	1			g	dBm		
MHz	dBm	Detector		dB/m	dB	dB	dB	dBuV	dBm	dB	
5343.00	-58.51	RMS		32.41	-21.78	0.58	-95.23	25.51	-25.00	-33.51	Horizontal
8014.00	-49.04	RMS		36.67	-21.57	0.38	-95.23	30.71	-25.00	-24.04	Horizontal
10685.00	-54.29	RMS		37.50	-21.68	0.50	-95.23	24.62	-25.00	-29.29	Horizontal
18699.00	-65.55	RMS		37.81	-39.11	-9.54	-95.23	40.52	-25.00	-40.55	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch535998 1RB1 BPSK

1	2	3	4	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
				Factor	1			g	dBm		
MHz	dBm	Detector		dB/m	dB	dB	dB	dBuV	dBm	dB	
5343.00	-59.16	RMS		32.41	-21.78	0.58	-95.23	24.86	-25.00	-34.16	Vertical
8014.00	-45.18	RMS		36.67	-21.57	0.38	-95.23	34.57	-25.00	-20.18	Vertical
10685.00	-54.21	RMS		37.50	-21.68	0.50	-95.23	24.70	-25.00	-29.21	Vertical
18699.00	-65.31	RMS		37.81	-39.11	-9.54	-95.23	40.76	-25.00	-40.31	Vertical

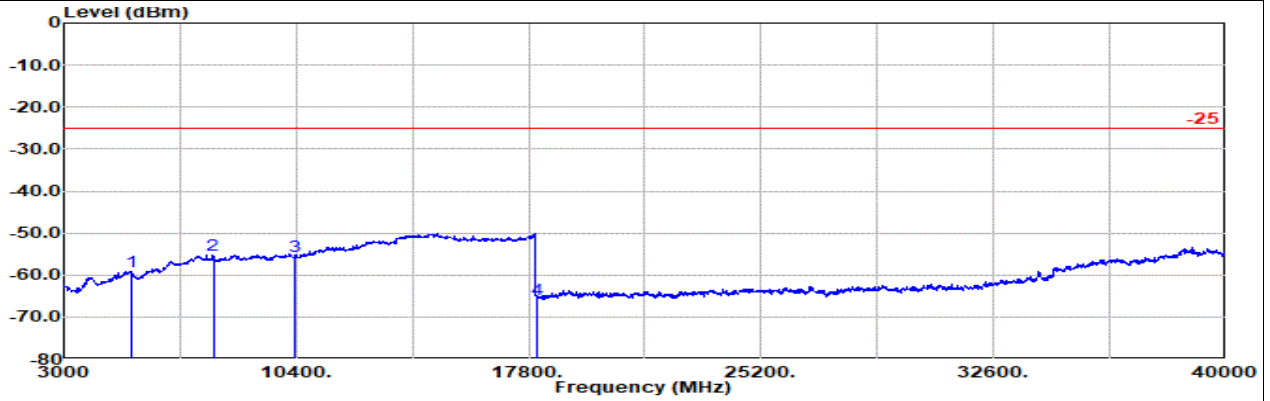


Tx1

Part 27M Mode 25

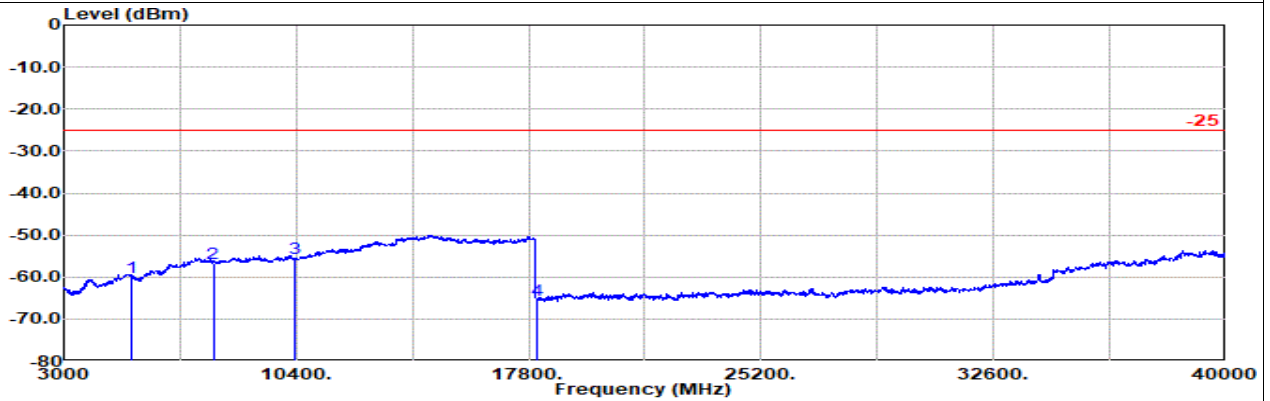
EN-DC B5+n41 10M + 20M Ch20525 1RB0 QPSK + Ch518598 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : LTE Band 5 10M Ch20525 1RB0 QPSK  
 : SA n41 20M Ch518598 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	5169.00	-59.25	RMS	32.60	-21.74	0.39	-95.23	24.73	-25.00	-34.25	Horizontal
2	7753.00	-55.19	RMS	36.60	-21.35	0.40	-95.23	24.39	-25.00	-30.19	Horizontal
3	10337.00	-55.59	RMS	37.35	-21.61	0.45	-95.23	23.45	-25.00	-30.59	Horizontal
4	18090.00	-65.81	RMS	37.60	-39.78	-9.54	-95.23	41.14	-25.00	-40.81	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : LTE Band 5 10M Ch20525 1RB0 QPSK  
 : SA n41 20M Ch518598 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	5169.00	-60.05	RMS	32.60	-21.74	0.39	-95.23	23.93	-25.00	-35.05	Vertical
2	7753.00	-56.66	RMS	36.60	-21.35	0.40	-95.23	22.92	-25.00	-31.66	Vertical
3	10337.00	-55.54	RMS	37.35	-21.61	0.45	-95.23	23.50	-25.00	-30.54	Vertical
4	18090.00	-65.63	RMS	37.60	-39.78	-9.54	-95.23	41.32	-25.00	-40.63	Vertical

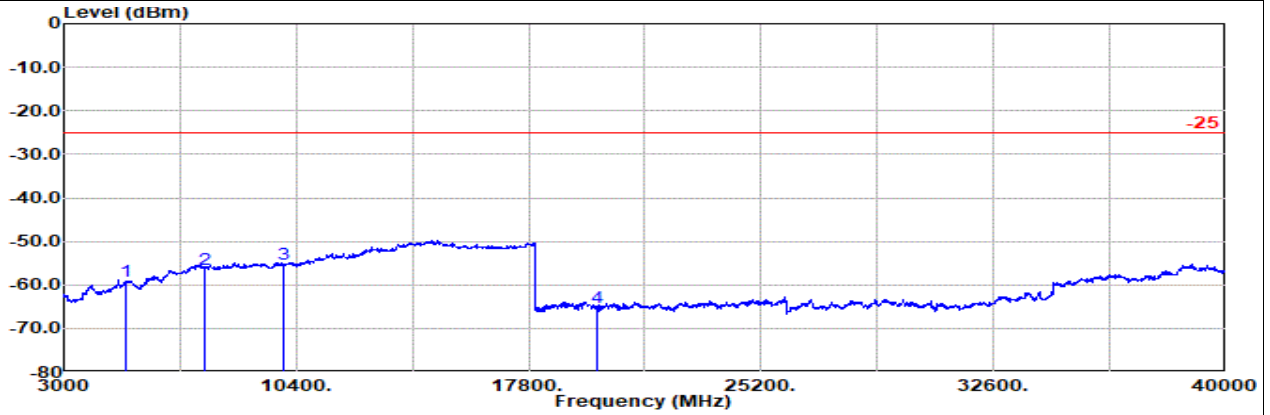


Tx2

Part 27M Mode 23

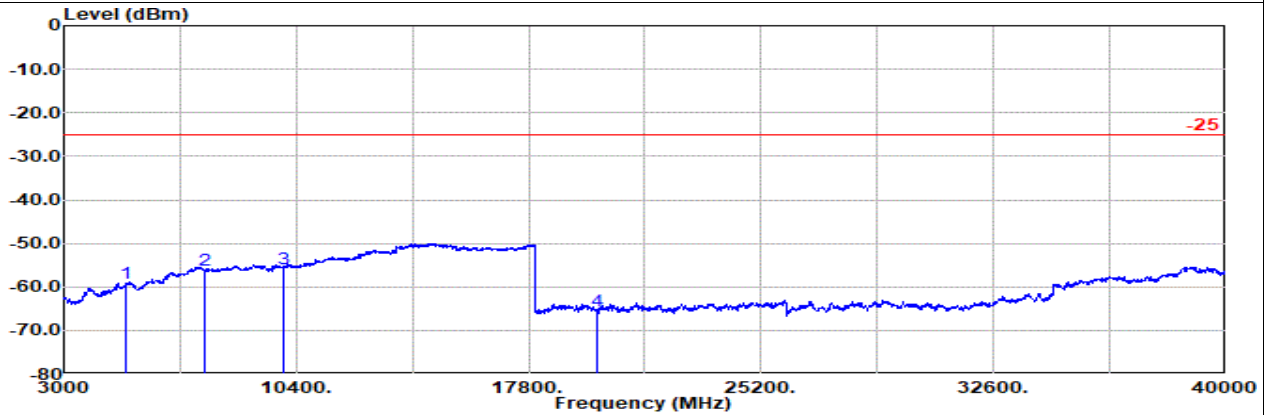
NR SA n41 PC1.5 20M Ch501204 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch501204 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 4995.00	-59.19	RMS	32.70	-21.71	0.41	-95.23	24.64	-25.00	-34.19	Horizontal
2 7492.00	-56.31	RMS	36.82	-21.21	0.39	-95.23	22.92	-25.00	-31.31	Horizontal
3 9989.00	-55.35	RMS	37.30	-21.41	0.41	-95.23	23.58	-25.00	-30.35	Horizontal
4 19978.00	-65.21	RMS	37.84	-37.19	-9.54	-95.23	38.91	-25.00	-40.21	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch501204 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 4995.00	-59.14	RMS	32.70	-21.71	0.41	-95.23	24.69	-25.00	-34.14	Vertical
2 7492.00	-56.28	RMS	36.82	-21.21	0.39	-95.23	22.95	-25.00	-31.28	Vertical
3 9989.00	-55.85	RMS	37.30	-21.41	0.41	-95.23	23.08	-25.00	-30.85	Vertical
4 19978.00	-65.40	RMS	37.84	-37.19	-9.54	-95.23	38.72	-25.00	-40.40	Vertical



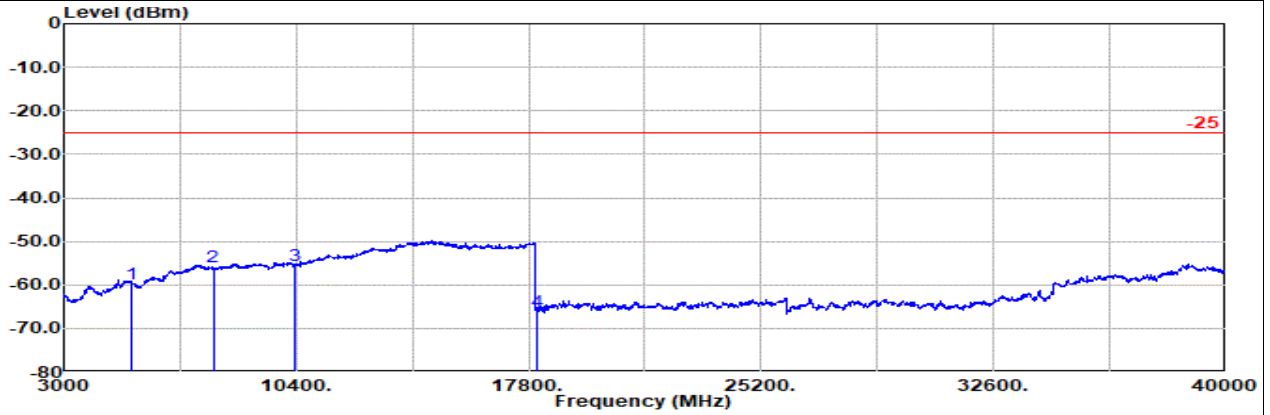


Tx2

Part 27M Mode 23

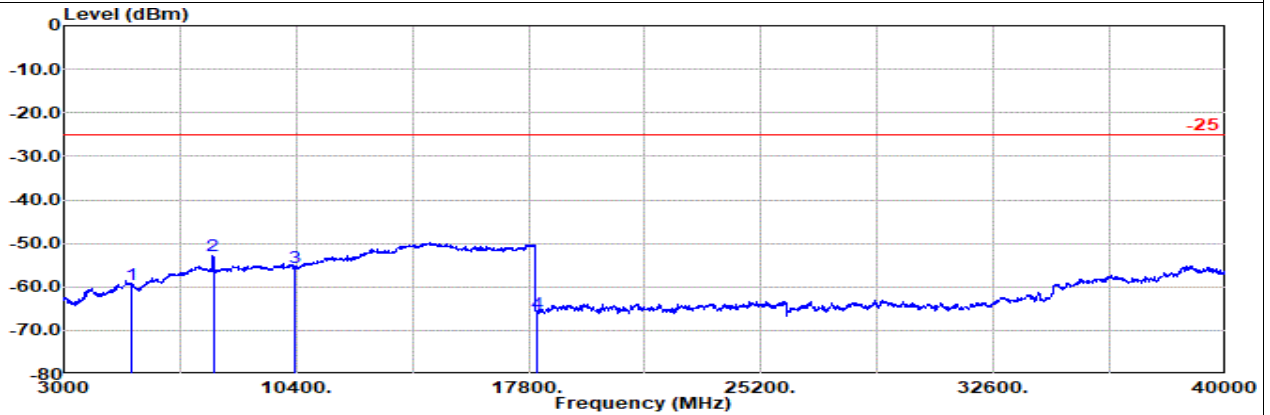
NR SA n41 PC1.5 20M Ch518598 1RB1 BPSK

M



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M 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	5169.00	-59.76	RMS	32.60	-21.74	0.39	-95.23	24.22	-25.00	-34.76	Horizontal
2	7753.00	-55.78	RMS	36.60	-21.35	0.40	-95.23	23.80	-25.00	-30.78	Horizontal
3	10337.00	-55.48	RMS	37.35	-21.61	0.45	-95.23	23.56	-25.00	-30.48	Horizontal
4	18090.00	-66.09	RMS	37.60	-39.78	-9.54	-95.23	40.86	-25.00	-41.09	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M 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	5169.00	-59.61	RMS	32.60	-21.74	0.39	-95.23	24.37	-25.00	-34.61	Vertical
2	7753.00	-52.75	RMS	36.60	-21.35	0.40	-95.23	26.83	-25.00	-27.75	Vertical
3	10337.00	-55.57	RMS	37.35	-21.61	0.45	-95.23	23.47	-25.00	-30.57	Vertical
4	18090.00	-66.12	RMS	37.60	-39.78	-9.54	-95.23	40.83	-25.00	-41.12	Vertical

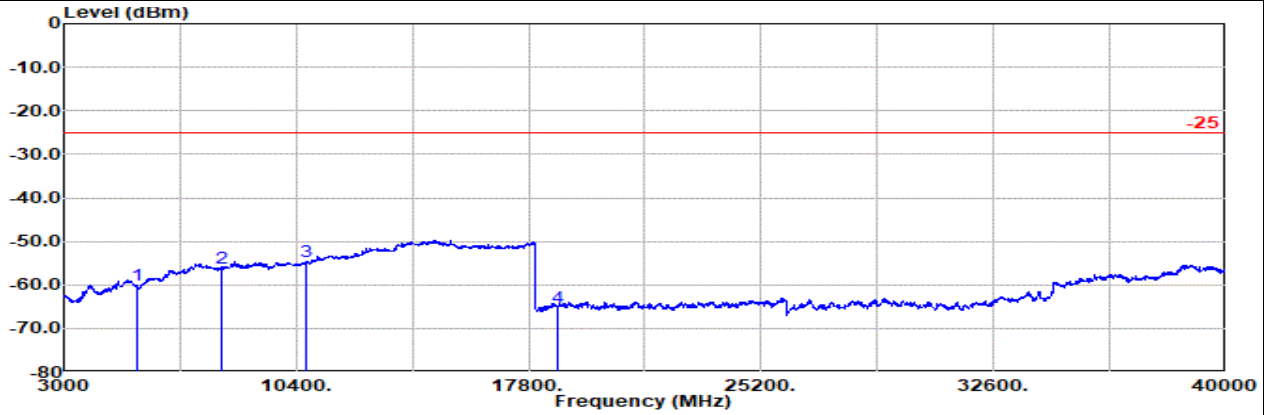


Tx2

Part 27M Mode 23

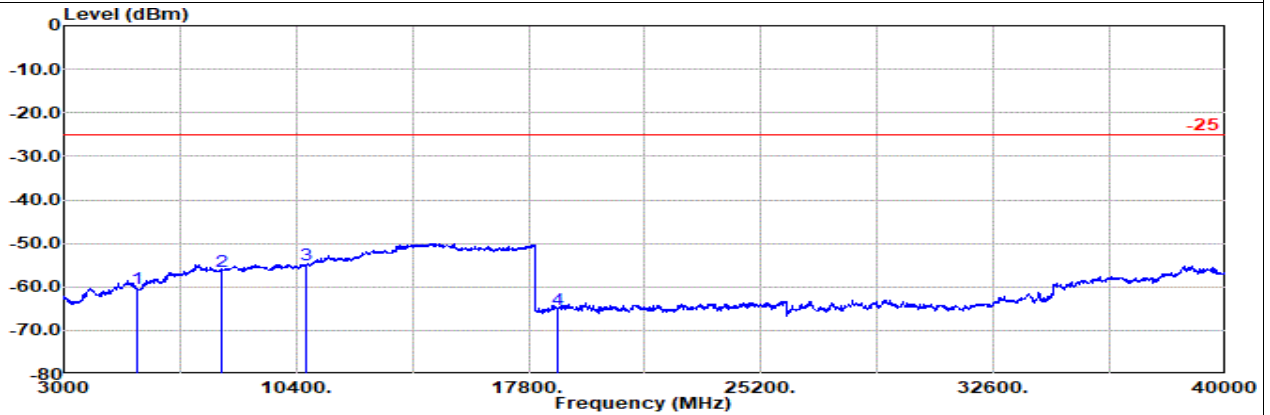
NR SA n41 PC1.5 20M Ch535998 1RB1 BPSK

H



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch535998 1RB1 BPSK

1	2	3	4	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				MHz	dBm			dB/m	dB						
				5343.00	-60.20	RMS	32.41	-21.78	0.58	-95.23	23.82	-25.00	-35.20	Horizontal	
				8014.00	-56.02	RMS	36.67	-21.57	0.38	-95.23	23.73	-25.00	-31.02	Horizontal	
				10685.00	-54.72	RMS	37.50	-21.68	0.50	-95.23	24.19	-25.00	-29.72	Horizontal	
				18699.00	-65.21	RMS	37.81	-39.11	-9.54	-95.23	40.86	-25.00	-40.21	Horizontal	



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch535998 1RB1 BPSK

1	2	3	4	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				MHz	dBm			dB/m	dB						
				5343.00	-60.51	RMS	32.41	-21.78	0.58	-95.23	23.51	-25.00	-35.51	Vertical	
				8014.00	-56.33	RMS	36.67	-21.57	0.38	-95.23	23.42	-25.00	-31.33	Vertical	
				10685.00	-54.93	RMS	37.50	-21.68	0.50	-95.23	23.98	-25.00	-29.93	Vertical	
				18699.00	-65.34	RMS	37.81	-39.11	-9.54	-95.23	40.73	-25.00	-40.34	Vertical	

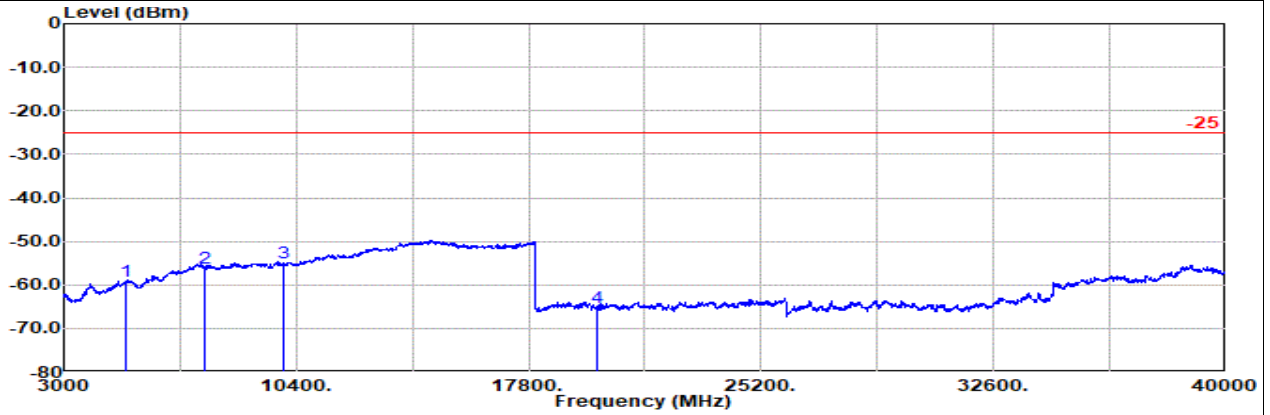


Tx0

Part 27M Mode 24

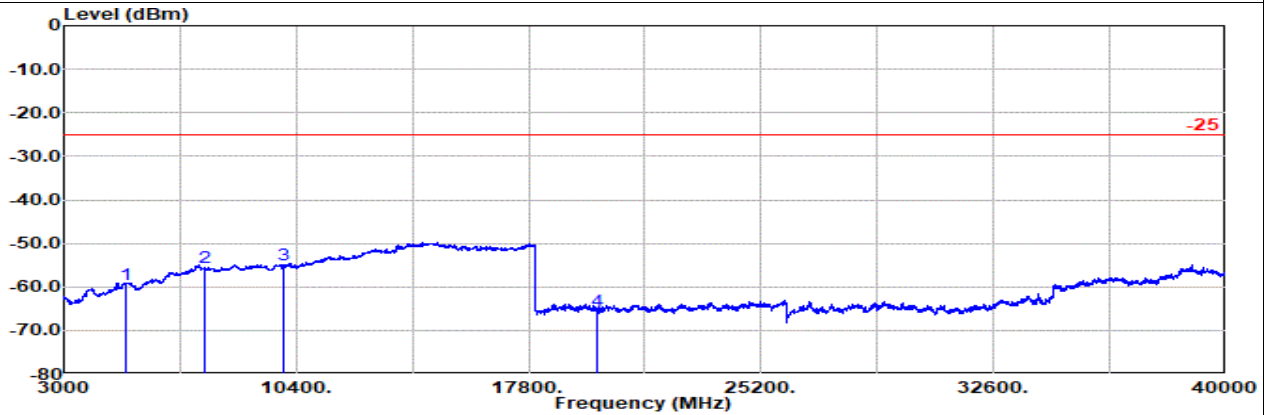
NR SA n41 PC1.5 20M Ch501204 1RB1 BPSK

L



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Horizontal  
 : SA n41 20M Ch501204 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 4995.00	-59.14	RMS	32.70	-21.71	0.41	-95.23	0.00	-25.00	-34.14	Horizontal
2 7492.00	-56.07	RMS	36.82	-21.21	0.39	-95.23	23.16	-25.00	-31.07	Horizontal
3 9989.00	-55.00	RMS	37.30	-21.41	0.41	-95.23	23.93	-25.00	-30.00	Horizontal
4 19978.00	-65.28	RMS	37.84	-37.19	-9.54	-95.23	38.84	-25.00	-40.28	Horizontal



Site : 03CH21-HY  
 Condition: -25 3m DRH18-E\_LE2C03A18EN\_230712 Vertical  
 : SA n41 20M Ch501204 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 4995.00	-59.35	RMS	32.70	-21.71	0.41	-95.23	24.48	-25.00	-34.35	Vertical
2 7492.00	-55.51	RMS	36.82	-21.21	0.39	-95.23	23.72	-25.00	-30.51	Vertical
3 9989.00	-55.07	RMS	37.30	-21.41	0.41	-95.23	23.86	-25.00	-30.07	Vertical
4 19978.00	-65.59	RMS	37.84	-37.19	-9.54	-95.23	38.53	-25.00	-40.59	Vertical