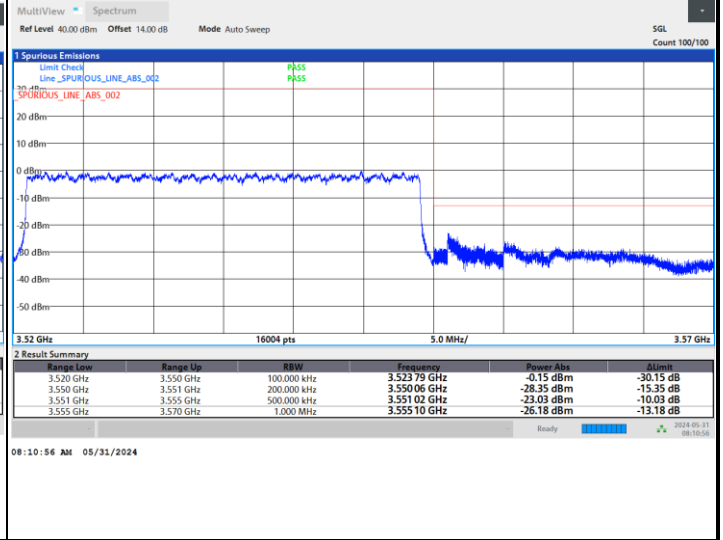
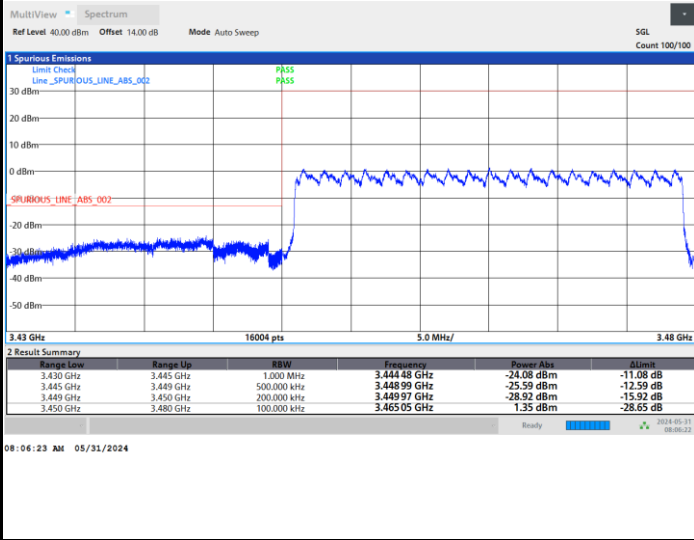




FR1 n77 / 30MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

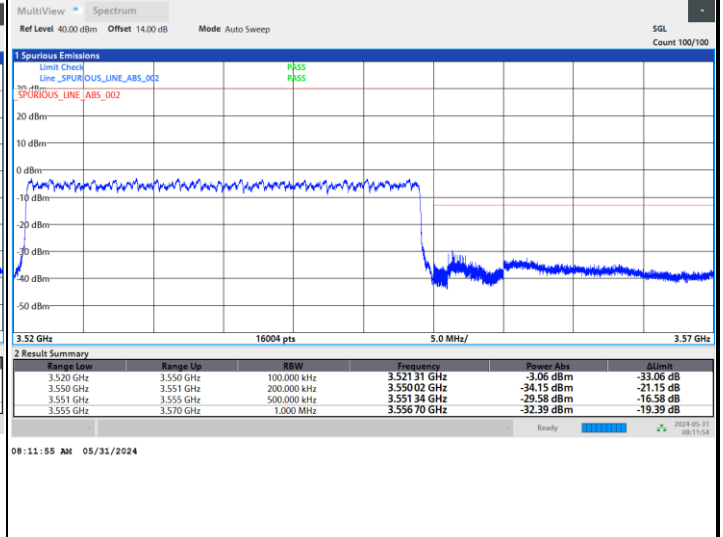
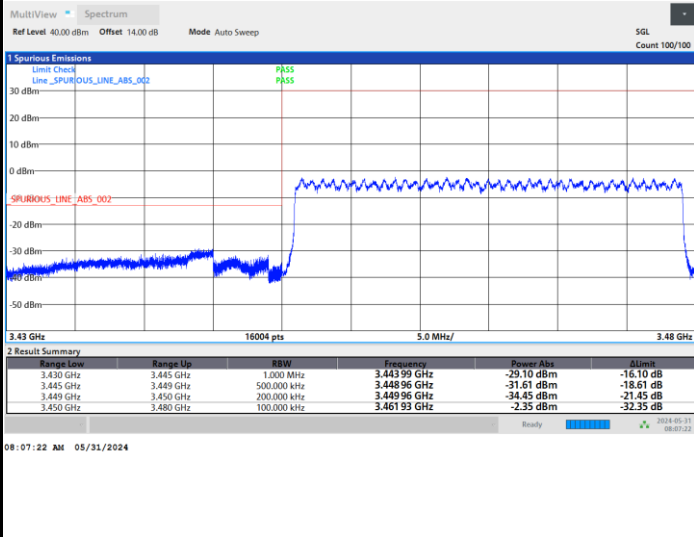
Highest Band Edge / Full RB



FR1 n77 / 30MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

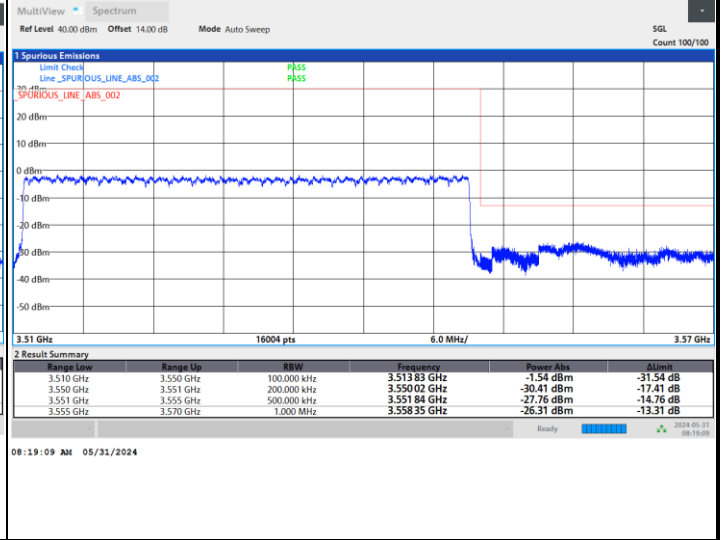
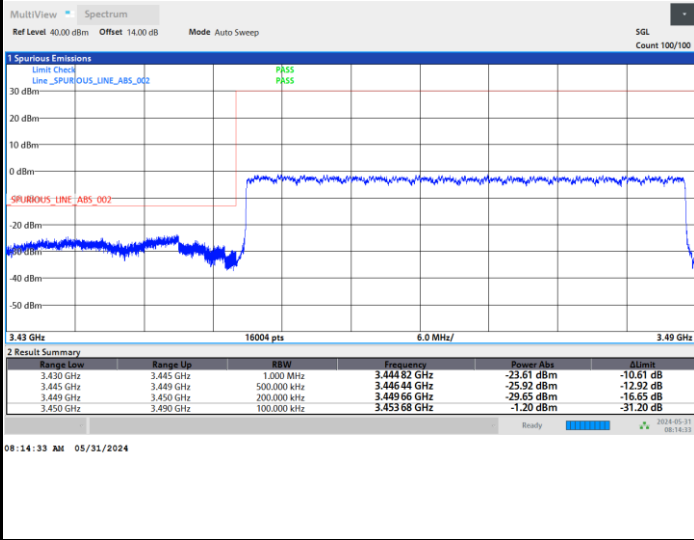




FR1 n77 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

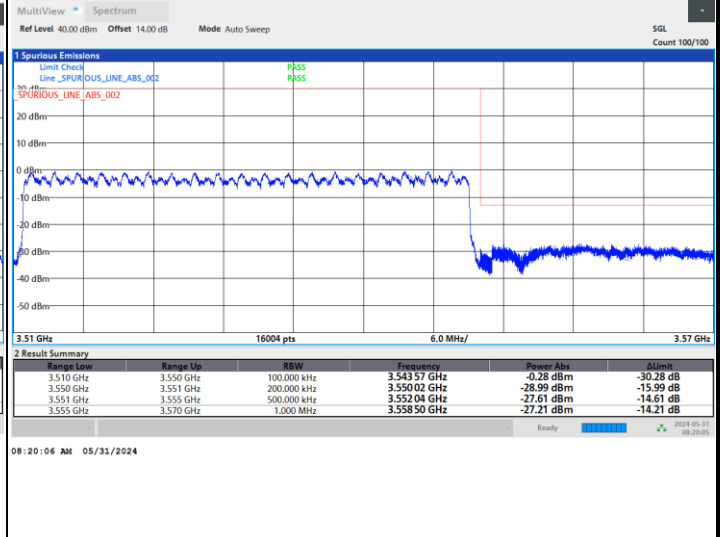
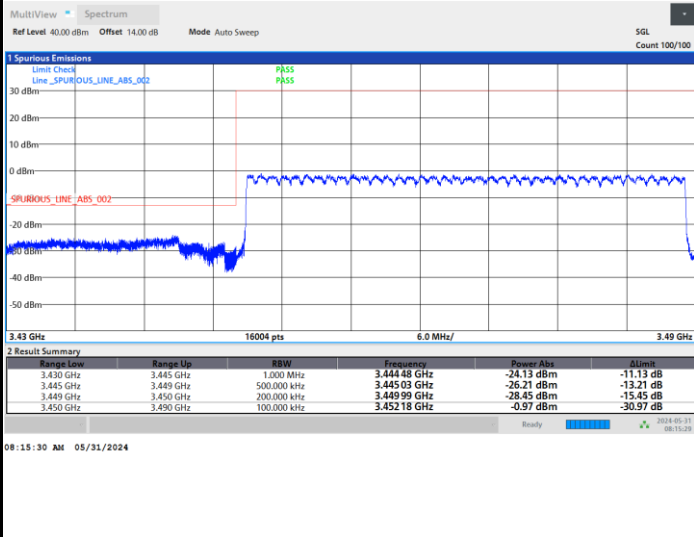
Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

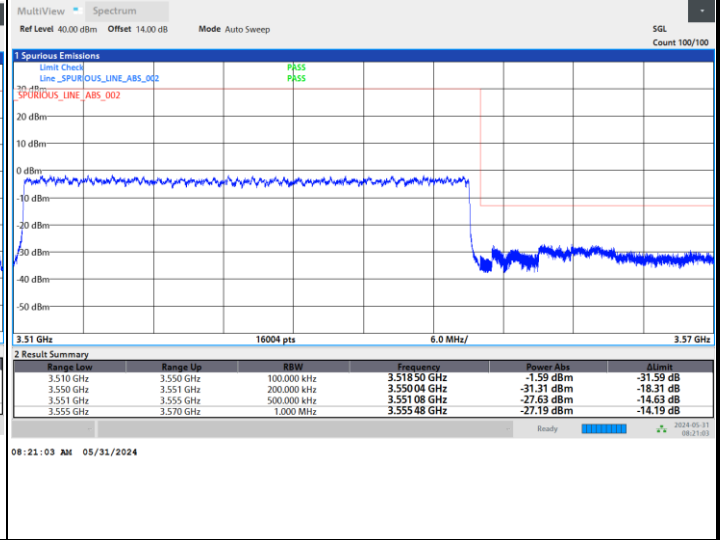
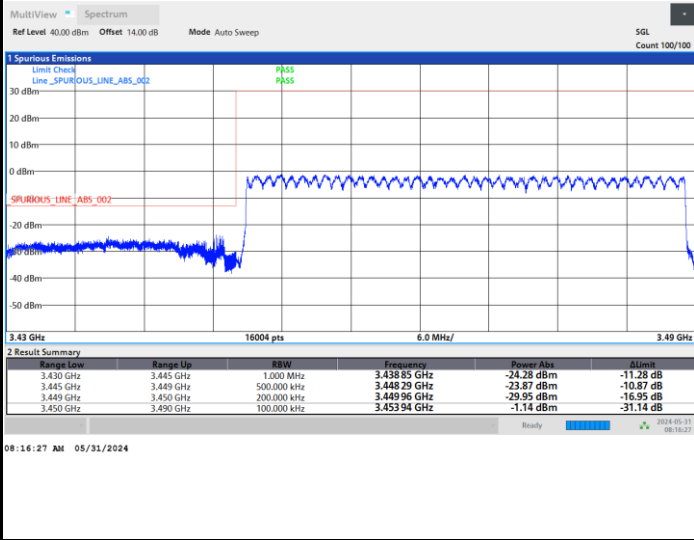




FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

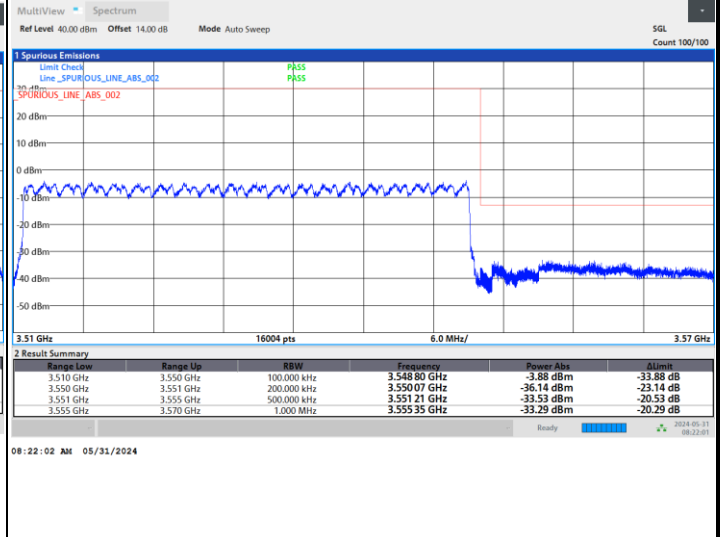
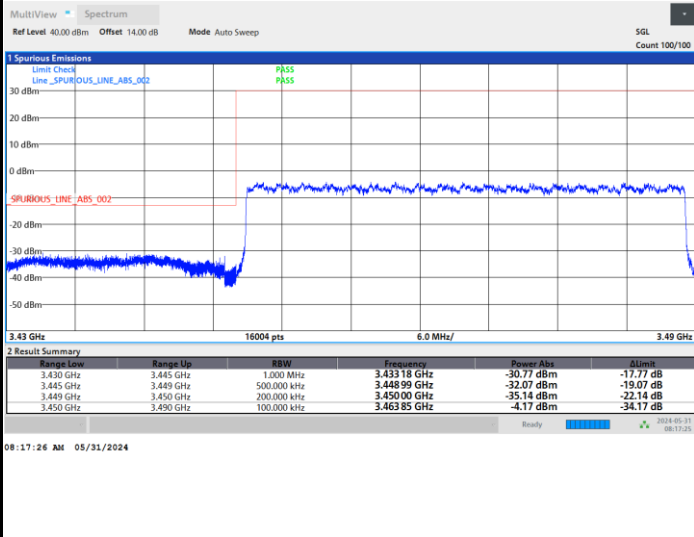
Highest Band Edge / Full RB



FR1 n77 / 40MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

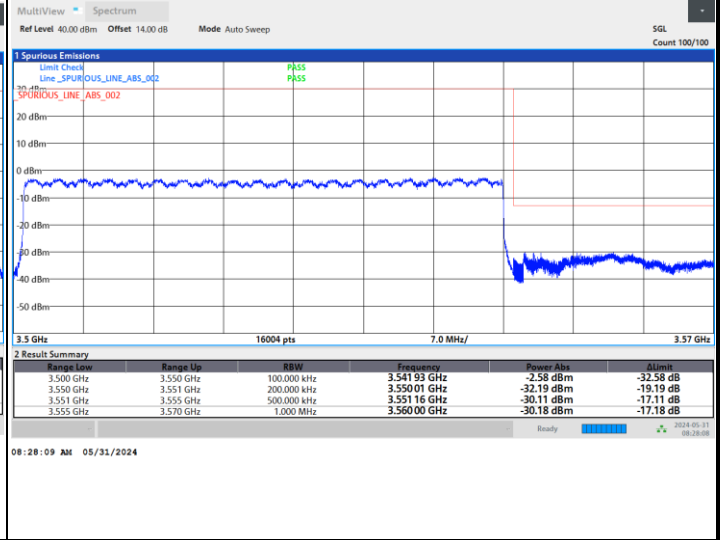
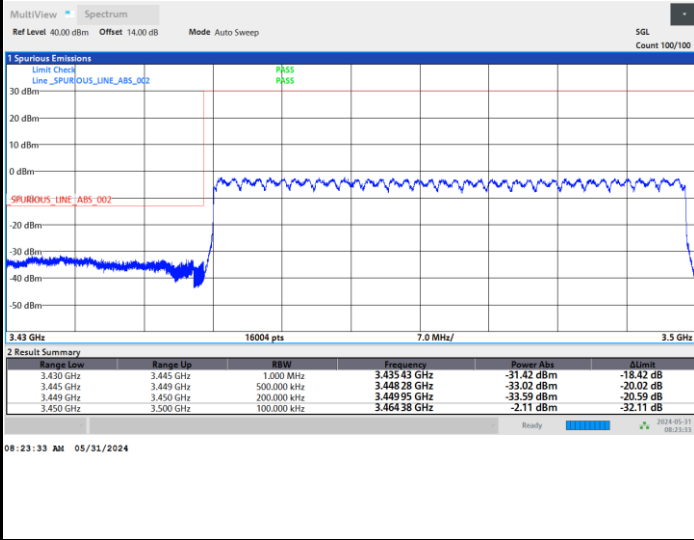




FR1 n77 / 50MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

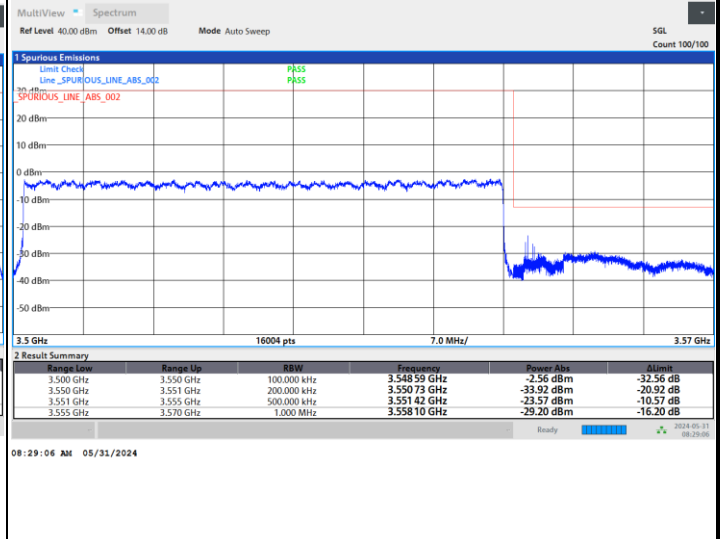
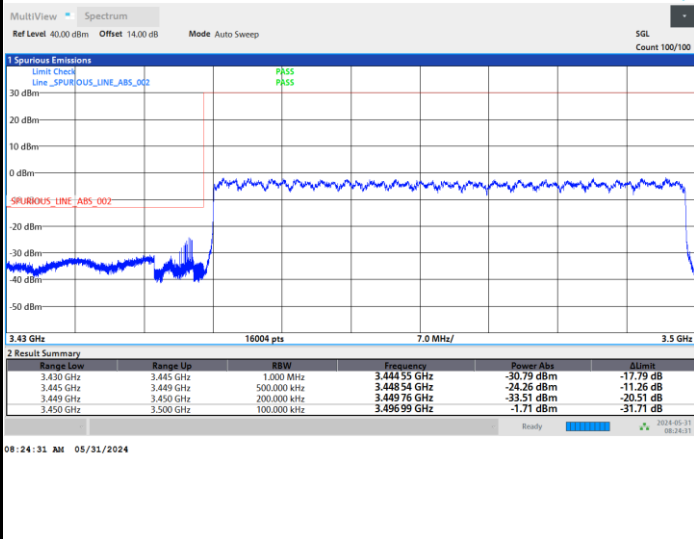
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

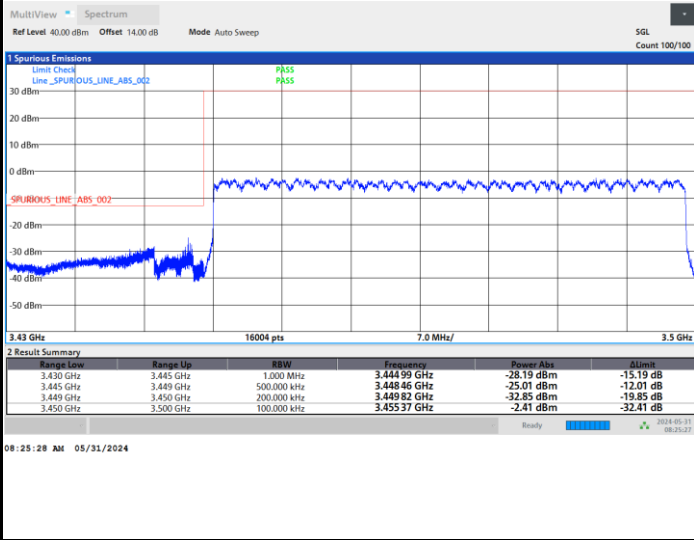




FR1 n77 / 50MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

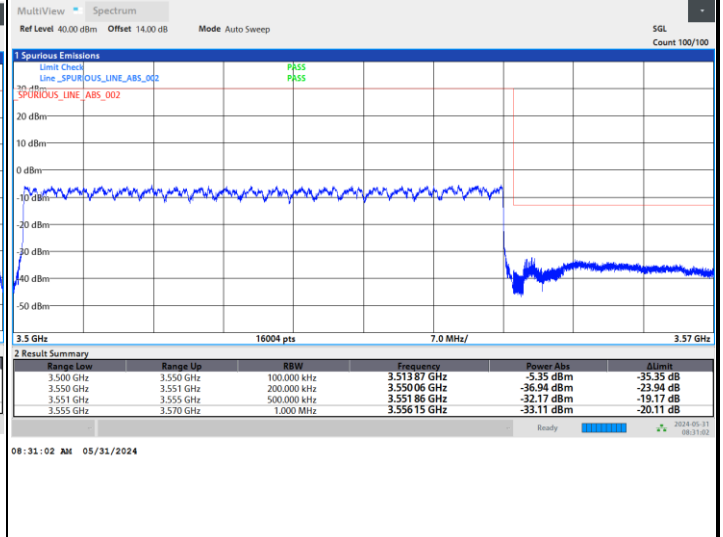
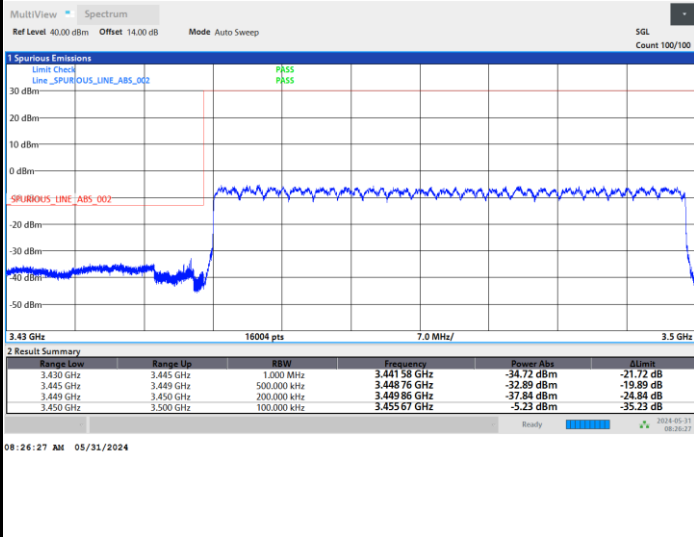
Highest Band Edge / Full RB



FR1 n77 / 50MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

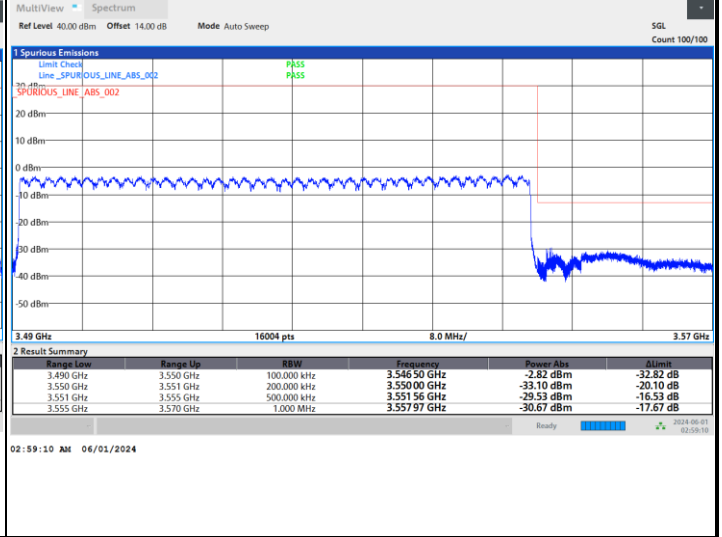
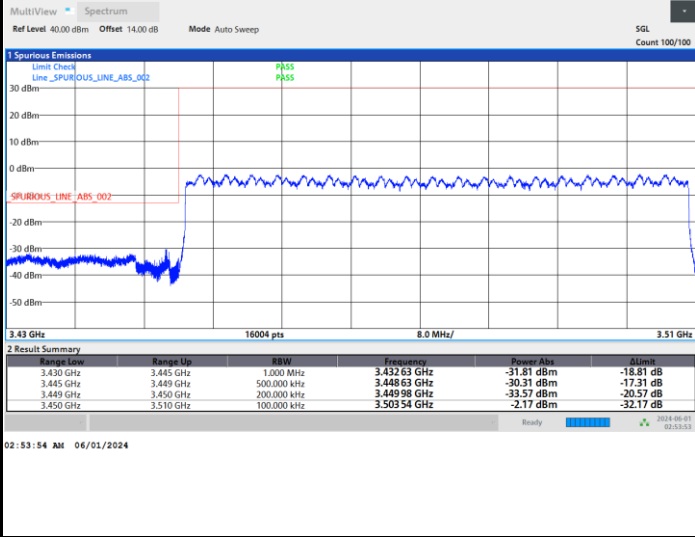




FR1 n77 / 60MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

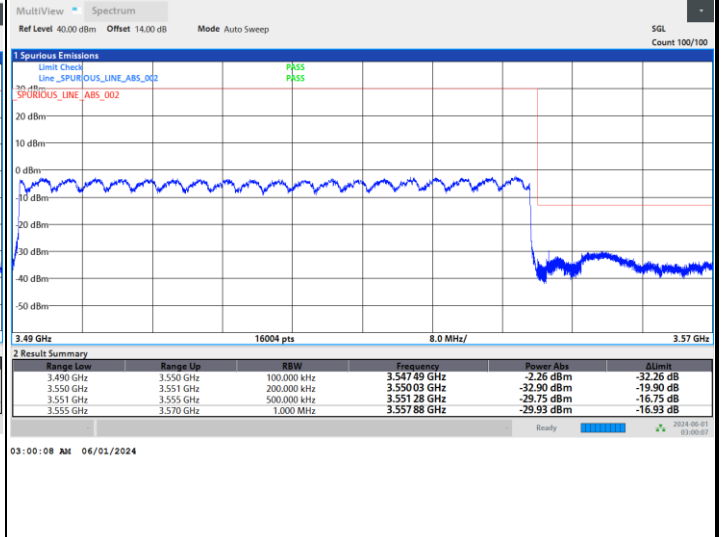
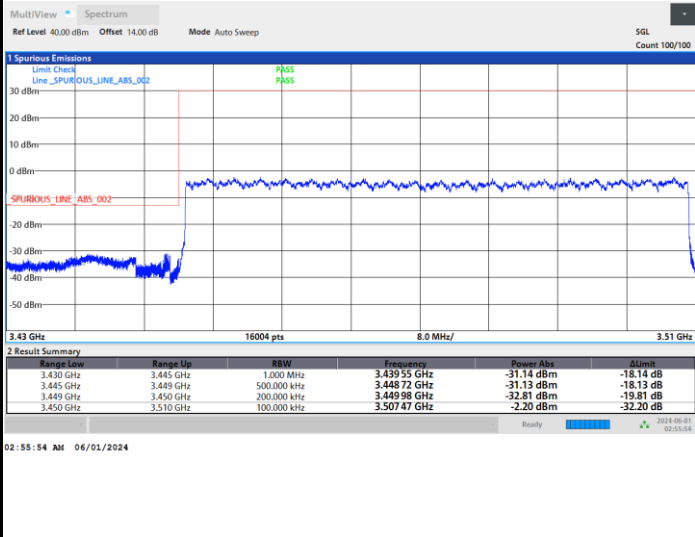
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

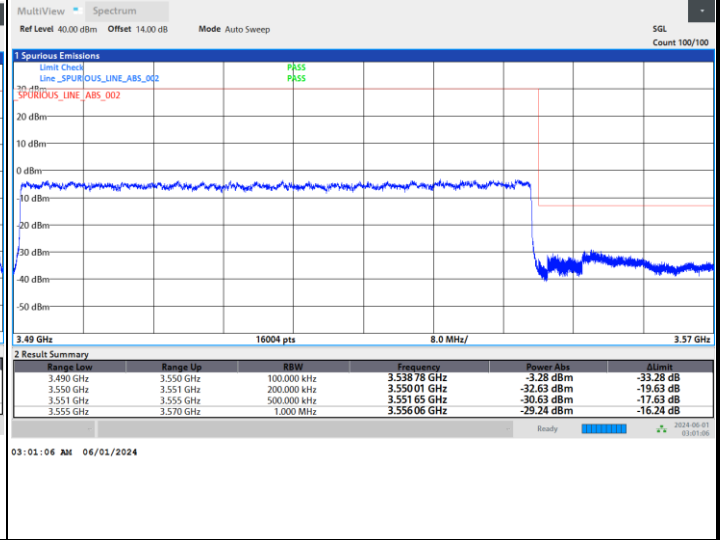
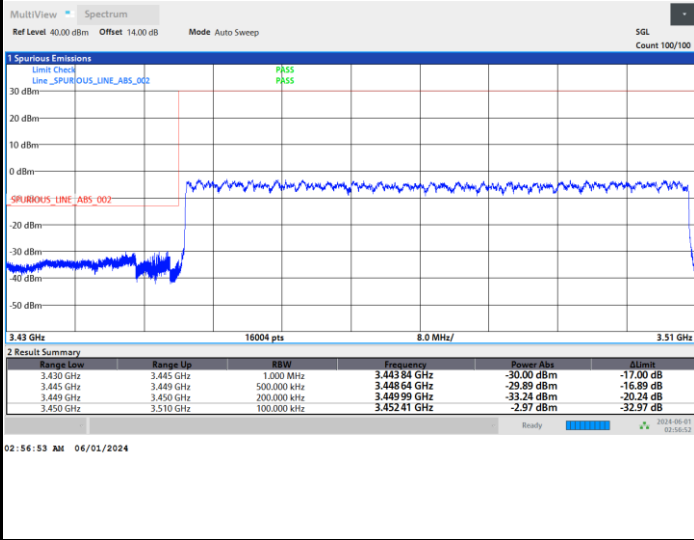




FR1 n77 / 60MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

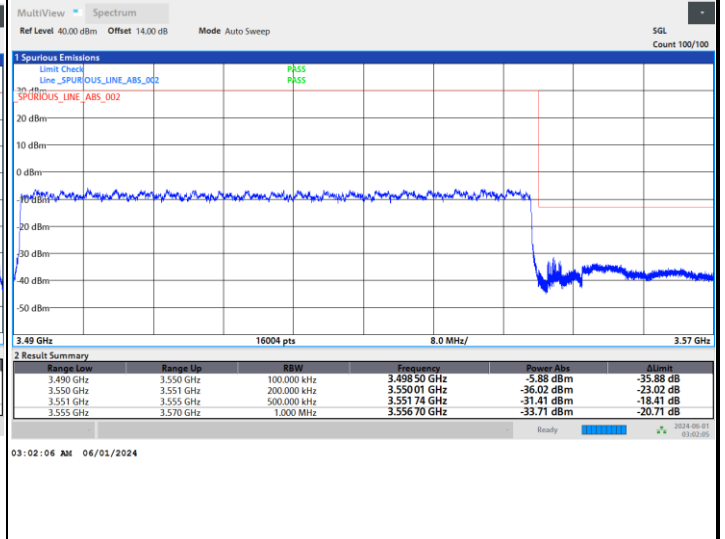
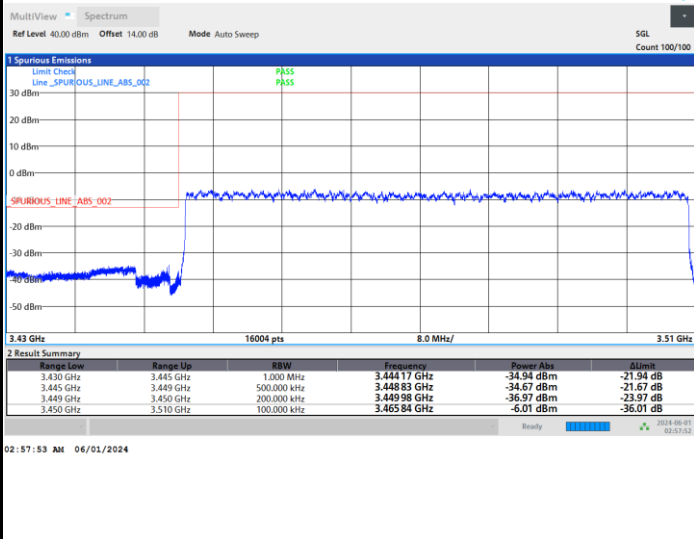
Highest Band Edge / Full RB



FR1 n77 / 60MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

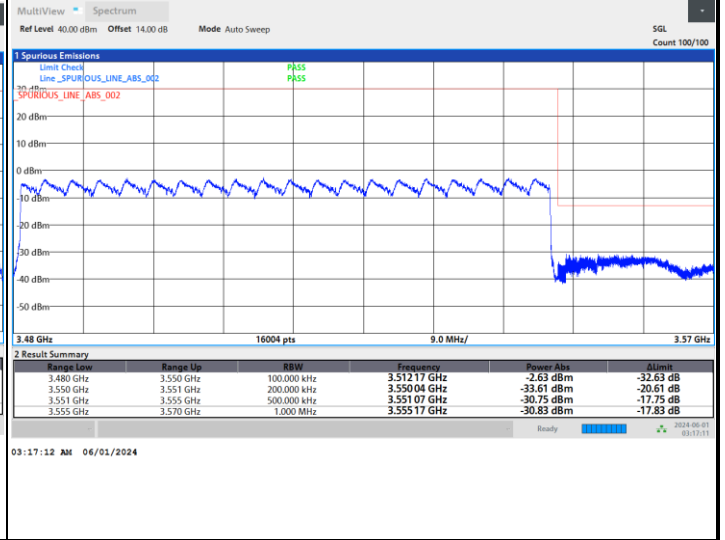
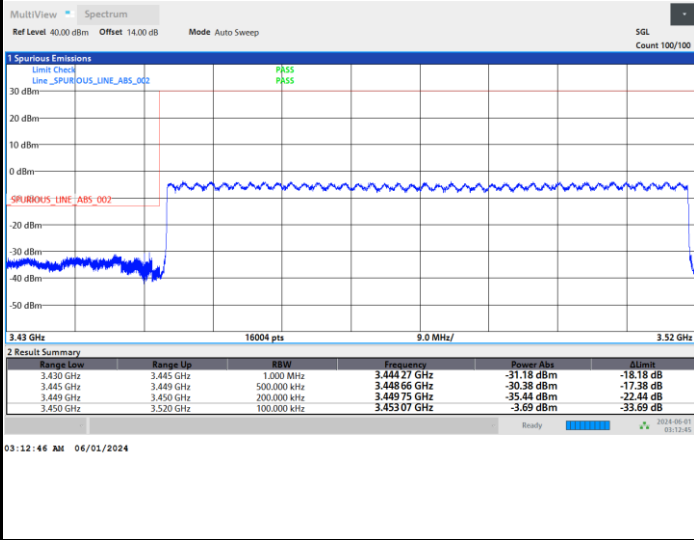




FR1 n77 / 70MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

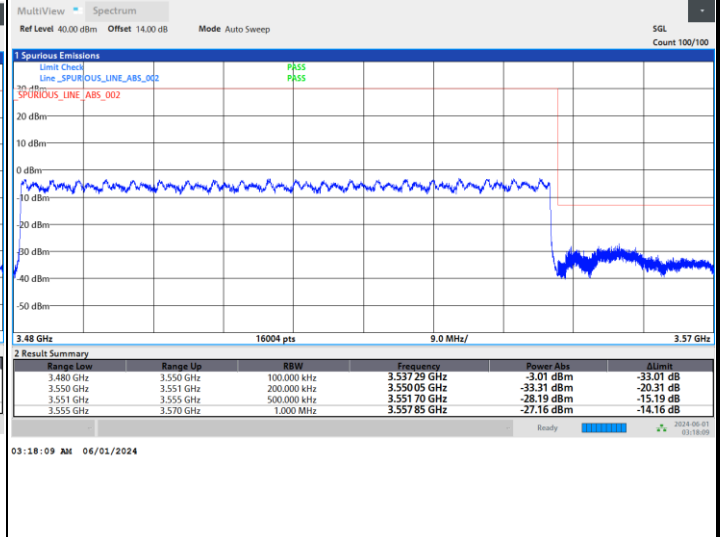
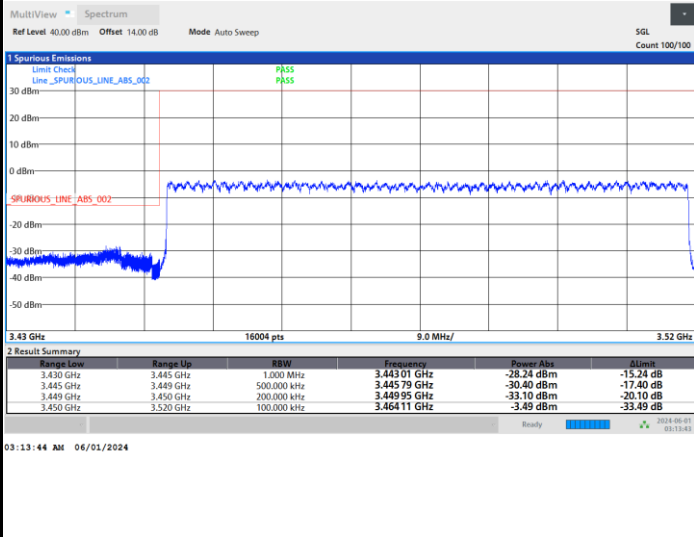
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

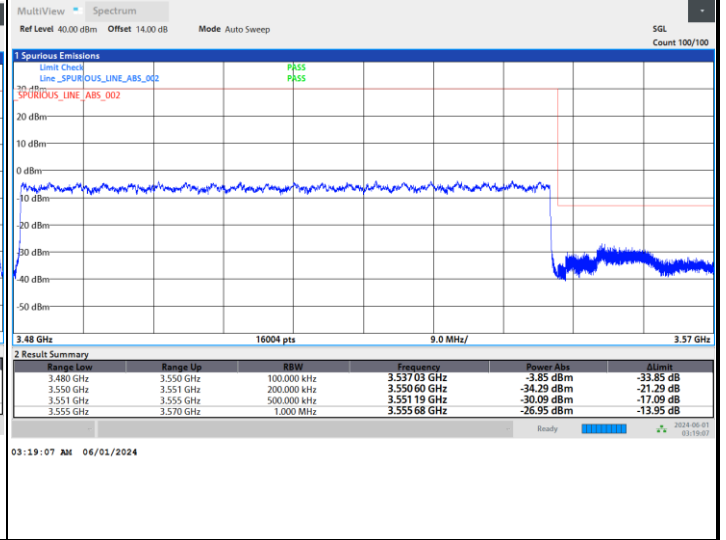
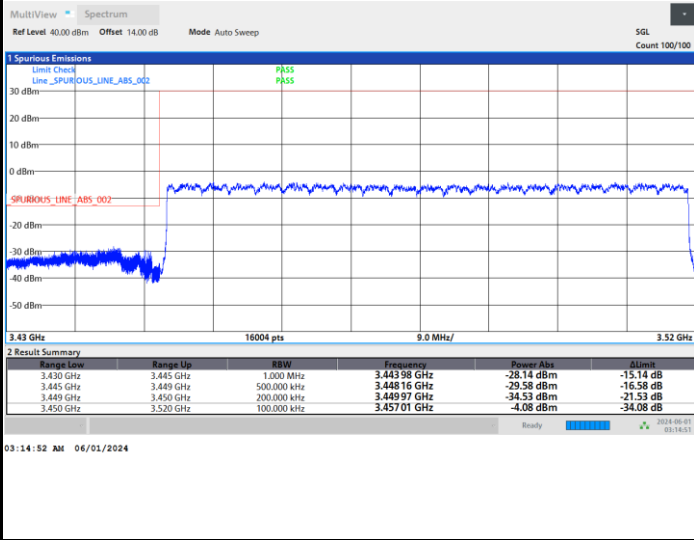




FR1 n77 / 70MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

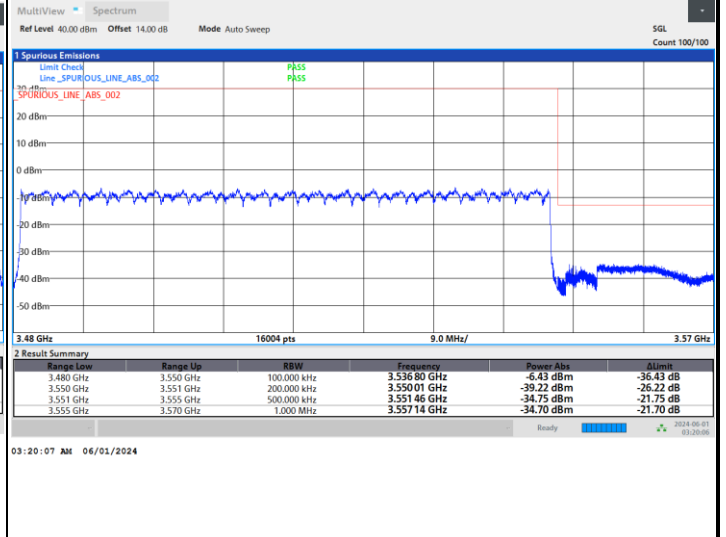
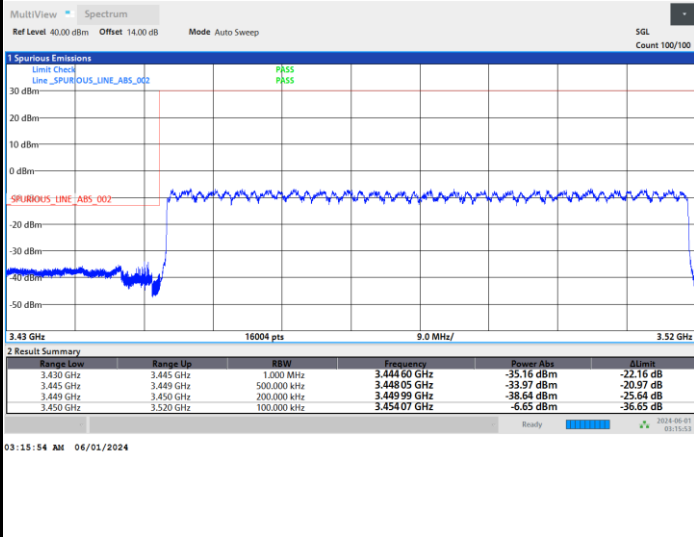
Highest Band Edge / Full RB



FR1 n77 / 70MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

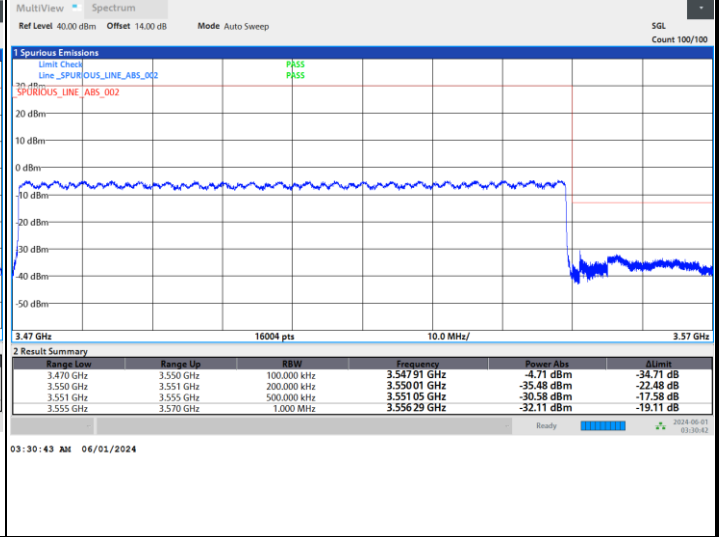
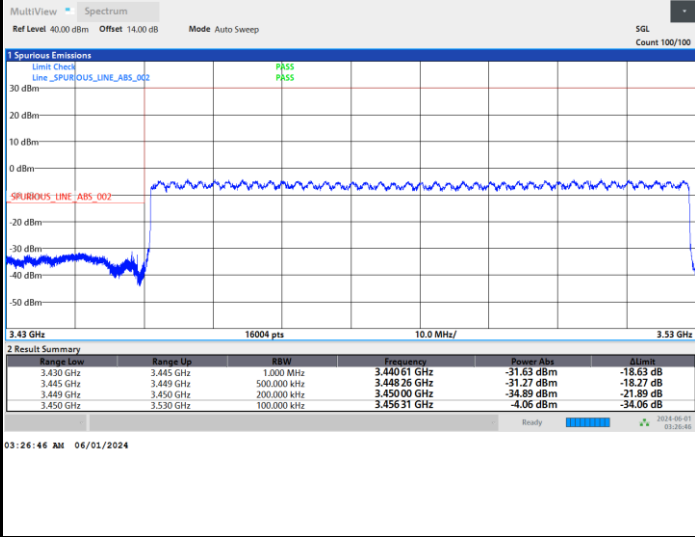




FR1 n77 / 80MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

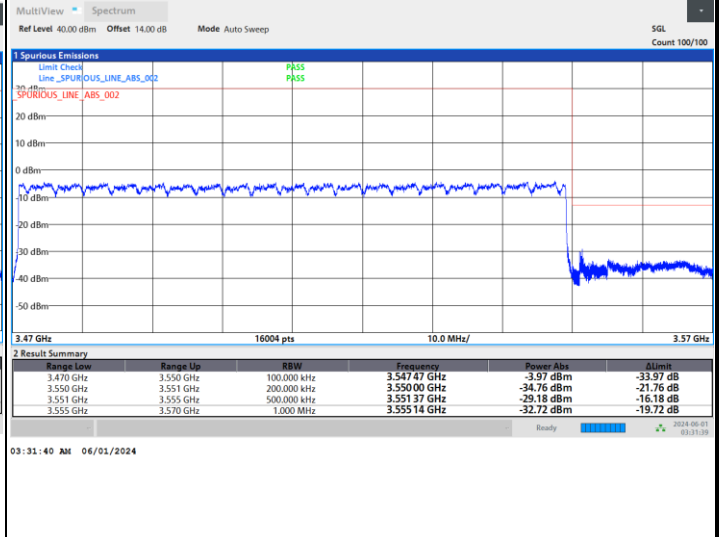
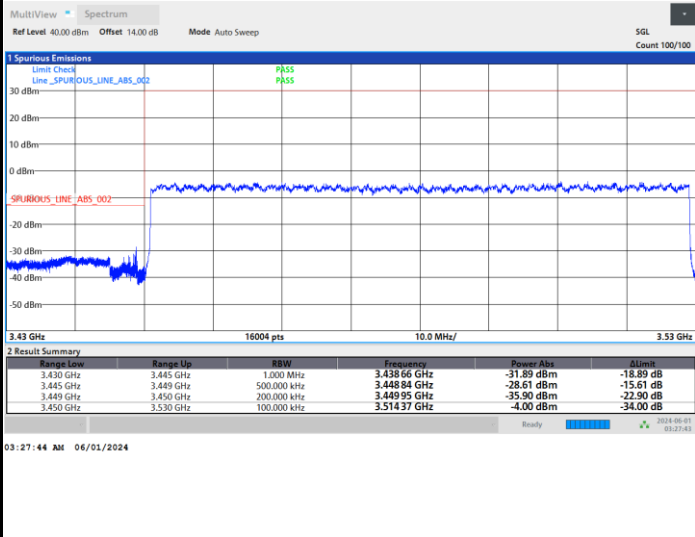
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

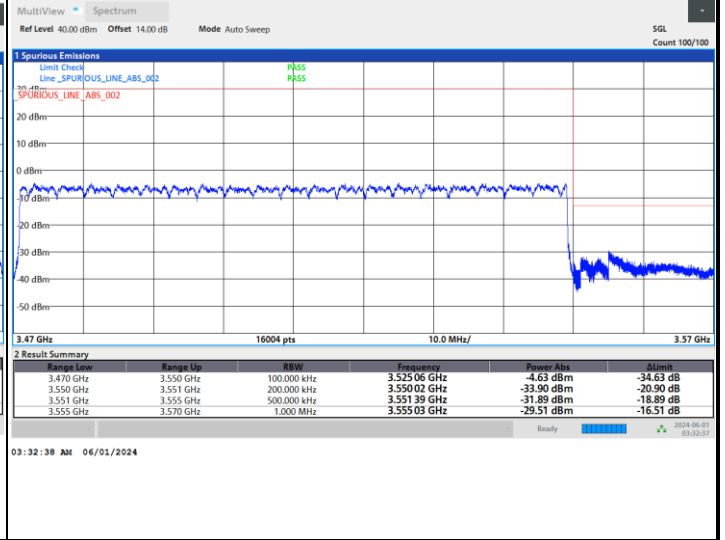
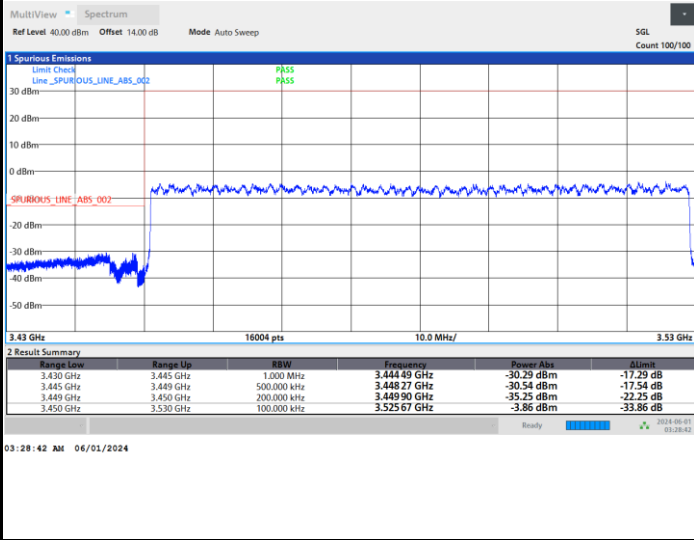




FR1 n77 / 80MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

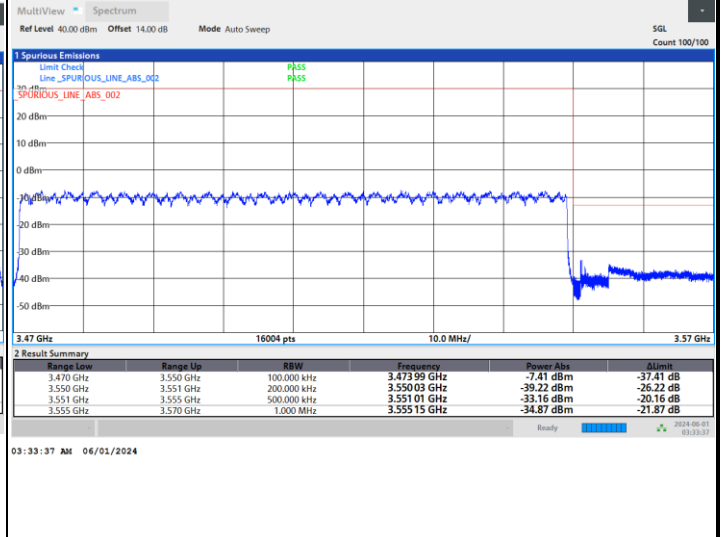
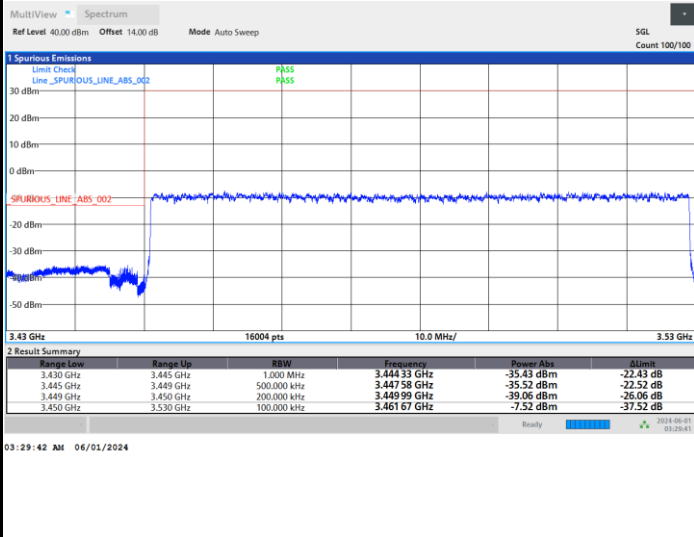
Highest Band Edge / Full RB



FR1 n77 / 80MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

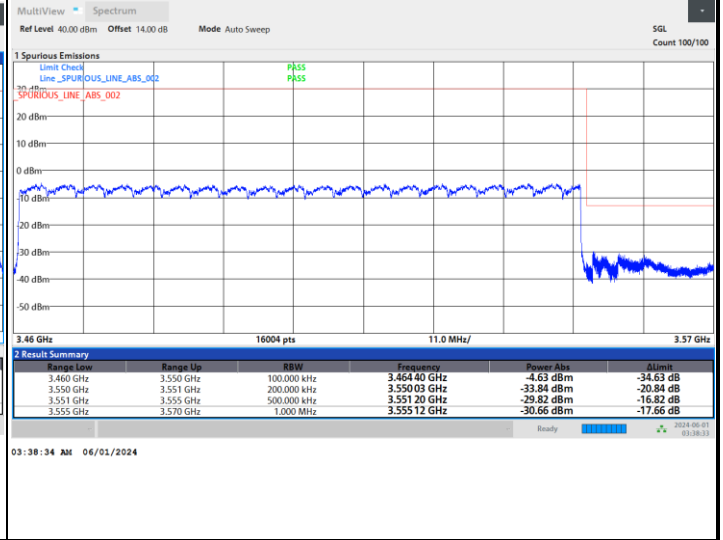
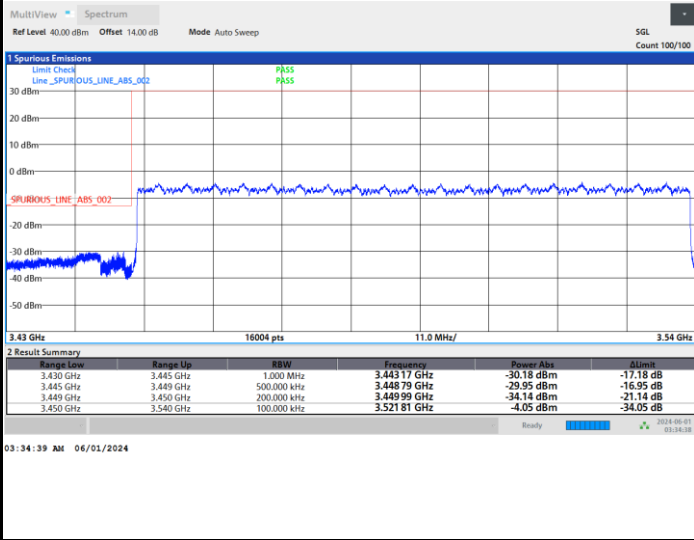




FR1 n77 / 90MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

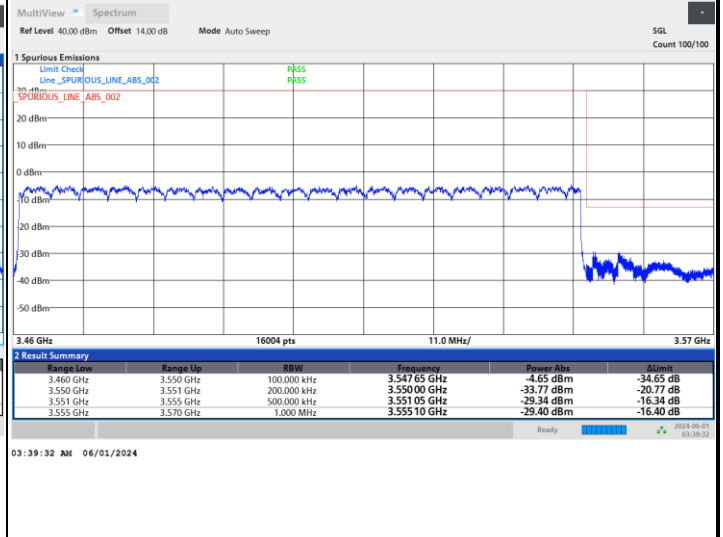
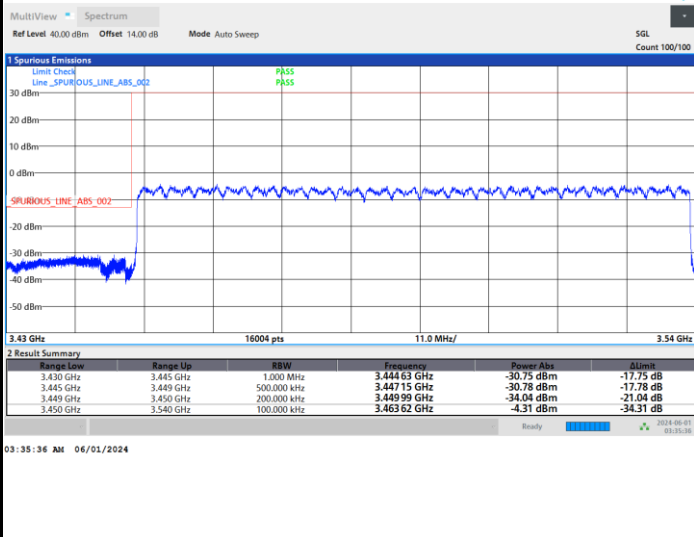
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

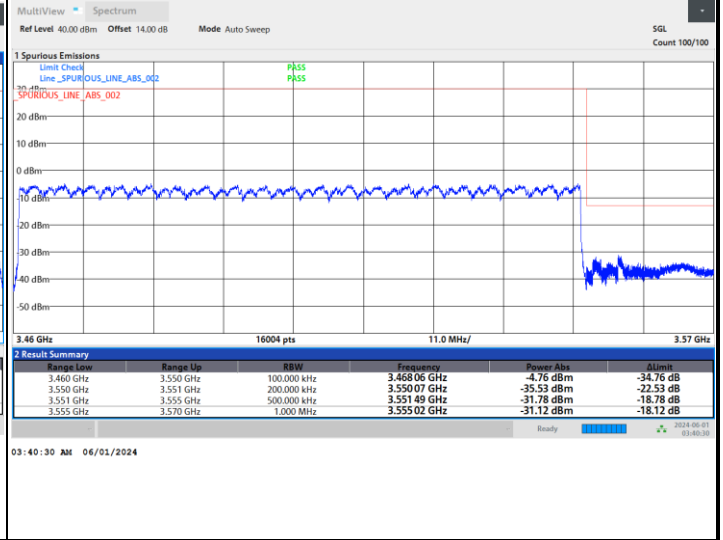
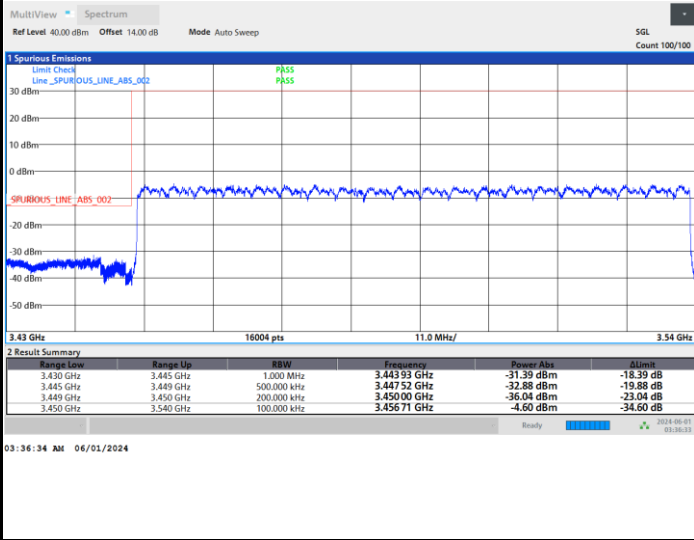




FR1 n77 / 90MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

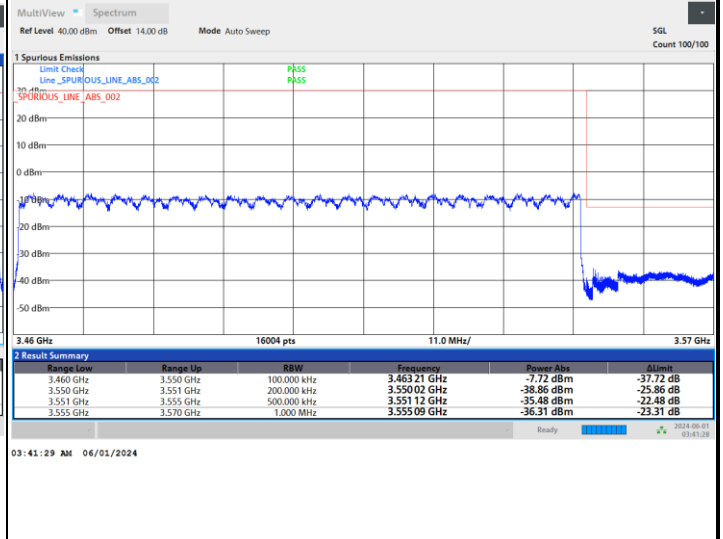
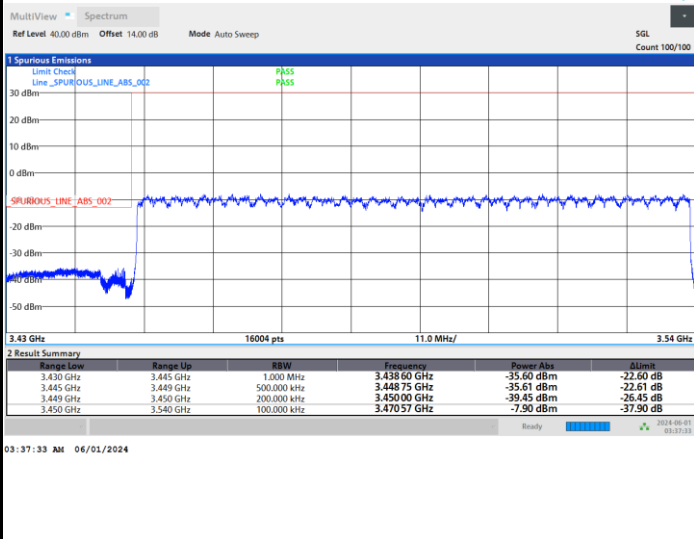
Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

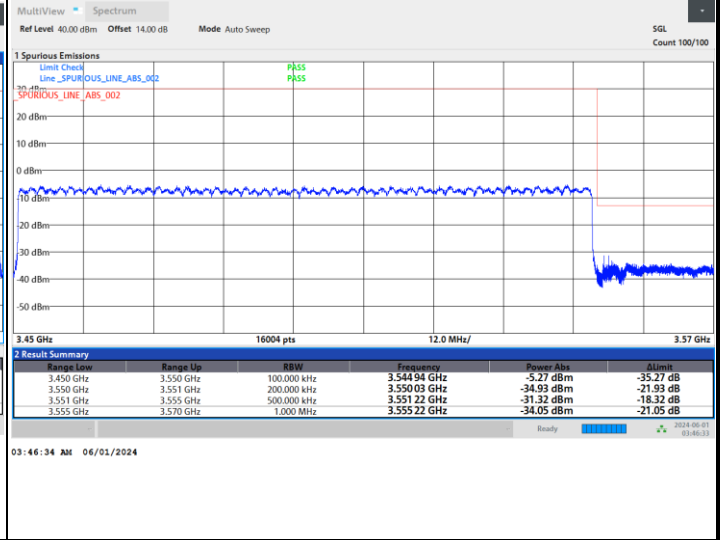
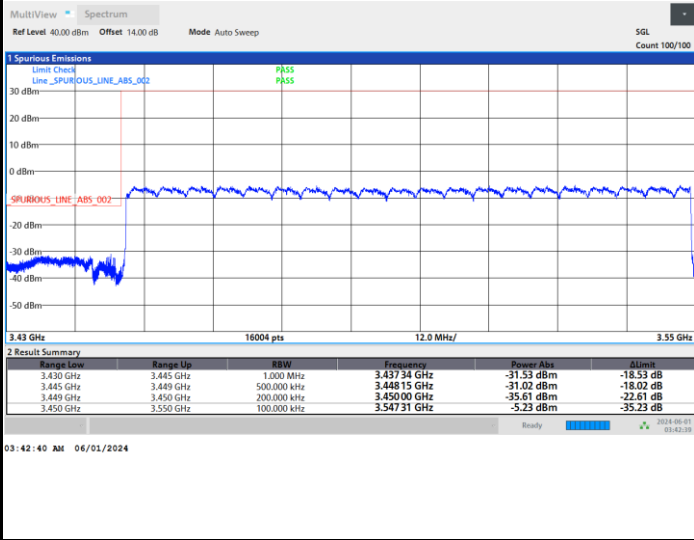




FR1 n77 / 100MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

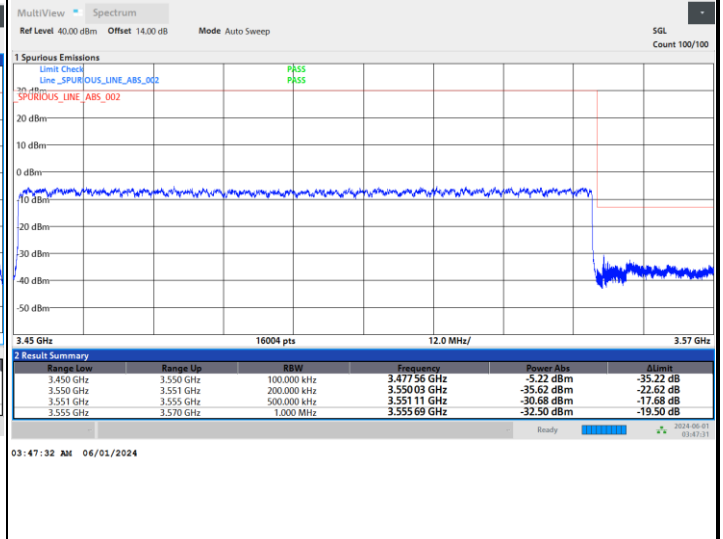
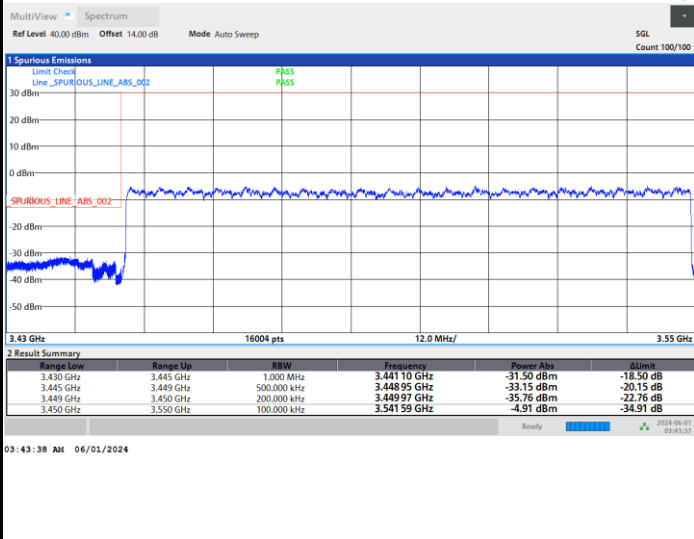
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

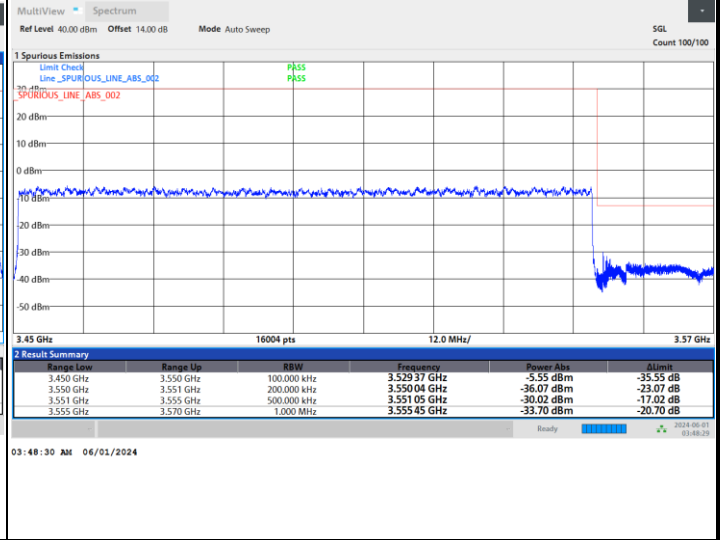
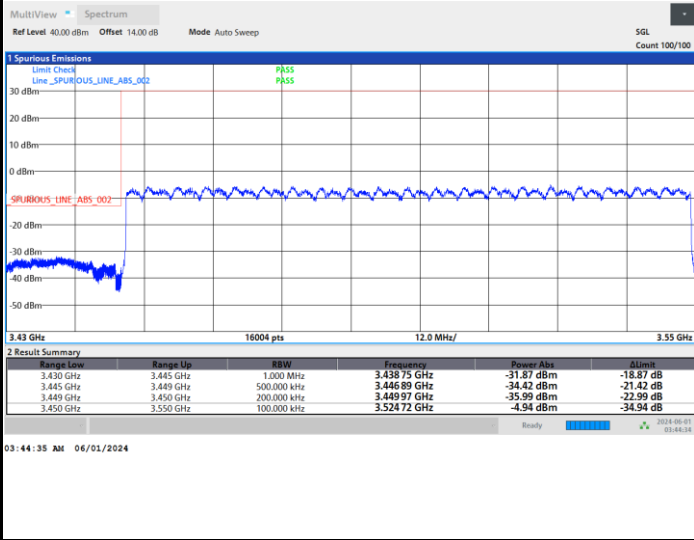




FR1 n77 / 100MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

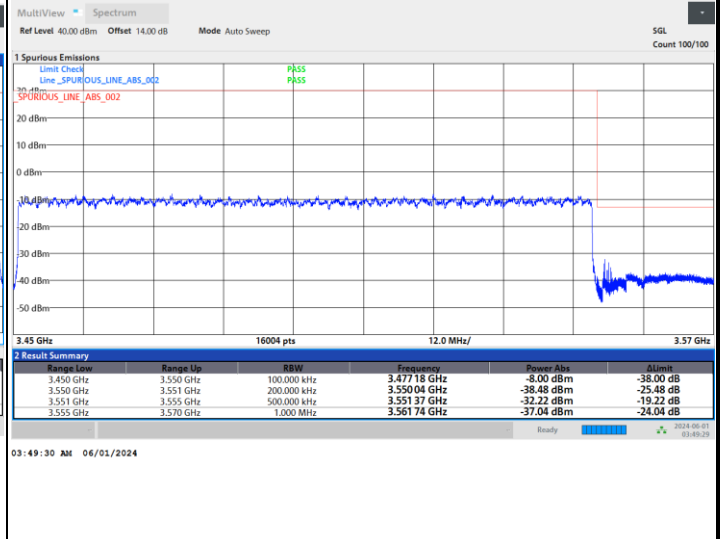
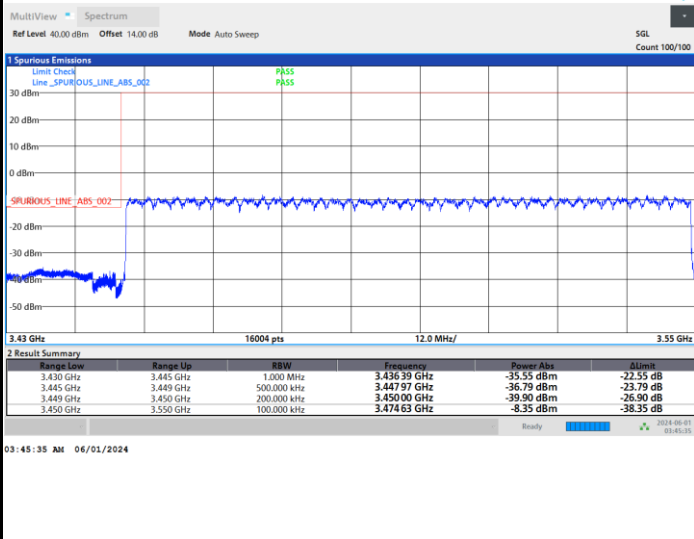
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



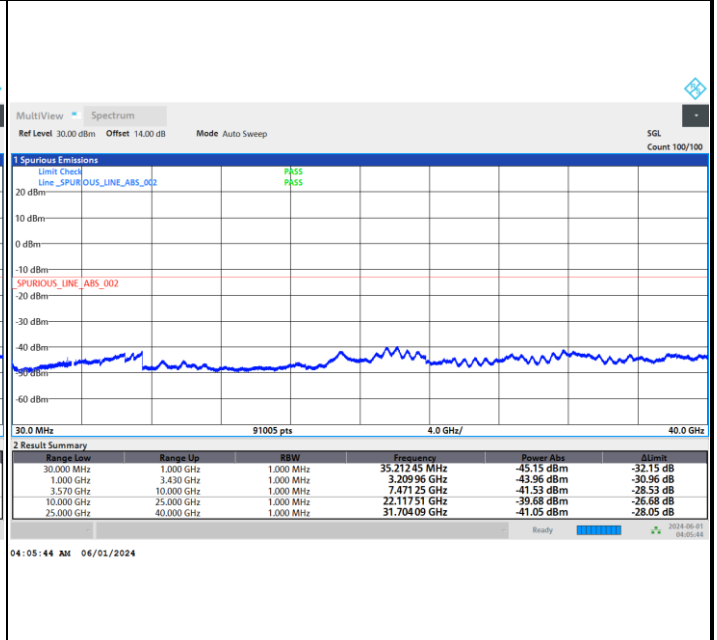
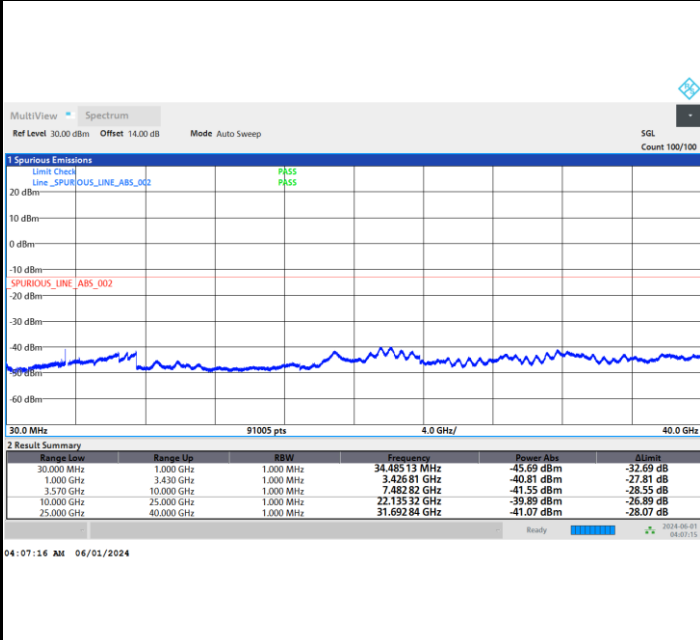


Conducted Spurious Emission

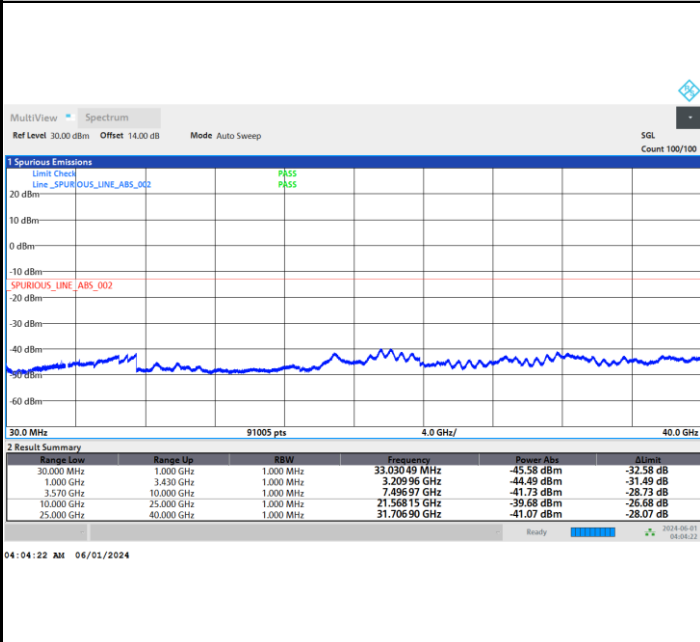
FR1 n77 / 20MHz / CP OFDM / QPSK / 1RB1

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	0.0021	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0023	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0013	
20	Maximum Voltage	0.0014	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0031	

Note:

- 1. Normal Voltage = 3.86 V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage = 4.4 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1.1. Summary of each worse mode

<Sample 1>

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBUV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 22H	NR SA n26	M	2487	-49.39	RMS	27.72	-30.74	0.45	-95.23	48.41	-13.00	-36.39	V	0
3	Part 24E	NR SA n25	H	5670	-44.47	RMS	33.20	-27.59	0.38	-95.23	44.77	-13.00	-31.47	V	0
1	Part 27F	NR SA n13	M	3111	-60.55	RMS	29.57	-29.97	0.37	-95.23	34.71	-13.00	-47.55	V	1
2	Part 27F	NR SA n13	M	2346	-59.00	RMS	27.29	-30.95	0.46	-95.23	39.43	-13.00	-46.00	V	1
5	Part 27D	NR SA n30	M	9225	-59.73	RMS	38.20	-48.61	0.41	-95.23	45.50	-40.00	-19.73	V	1
6	Part 27D	NR SA n30	M	9232	-59.54	RMS	38.20	-48.60	0.41	-95.23	45.68	-40.00	-19.54	V	1
7	Part 27H	NR SA n12	M	1402	-56.01	RMS	25.99	-32.52	0.90	-95.23	44.85	-13.00	-43.01	V	0
10	Part 27L	NR SA n66	H	5255	-44.50	RMS	32.89	-50.81	0.50	-95.23	68.15	-13.00	-31.50	H	1
11	Part 27M	NR SA n7	H	10205	-47.33	RMS	38.69	-25.45	0.36	-95.23	34.29	-25.00	-22.33	H	1
12	Part 27M	NR SA n38	L	10289	-47.11	RMS	38.61	-25.45	0.37	-95.23	34.59	-25.00	-22.11	V	1
13	Part 27M	NR SA n41	L	10005	-47.06	RMS	38.40	-25.47	0.35	-95.23	34.89	-25.00	-22.06	H	1
14	Part 90S	NR SA n26	M	1656	-53.63	RMS	25.38	-32.05	0.63	-95.23	47.64	-13.00	-40.63	H	0
15	Part 90S	NR SA n26	L	2448	-54.83	RMS	27.50	-30.80	0.47	-95.23	43.23	-13.00	-41.83	H	0
16	Part 90S	NR SA n26	H	2496	-46.43	RMS	27.78	-30.73	0.45	-95.23	51.30	-13.00	-33.43	V	0
17	Part 90R	NR SA n14	H	1587	-58.80	RMS	25.53	-32.19	0.68	-95.23	42.41	-42.15	-16.65	H	0
18	Part 90R	NR SA n14	M	1582	-59.15	RMS	25.54	-32.20	0.68	-95.23	42.06	-42.15	-17.00	H	0



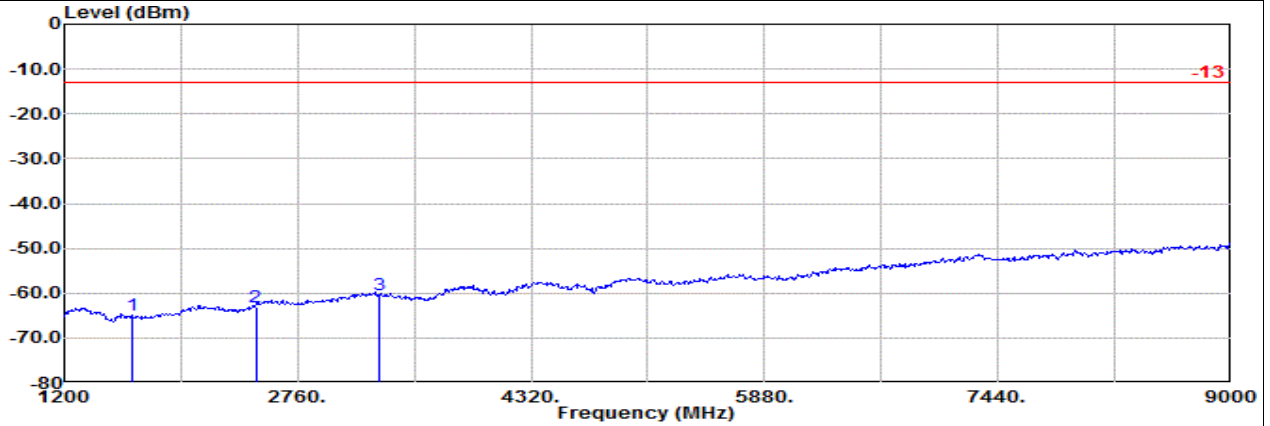
<Sample 1>

Ant. 1

Part 22H Mode 1

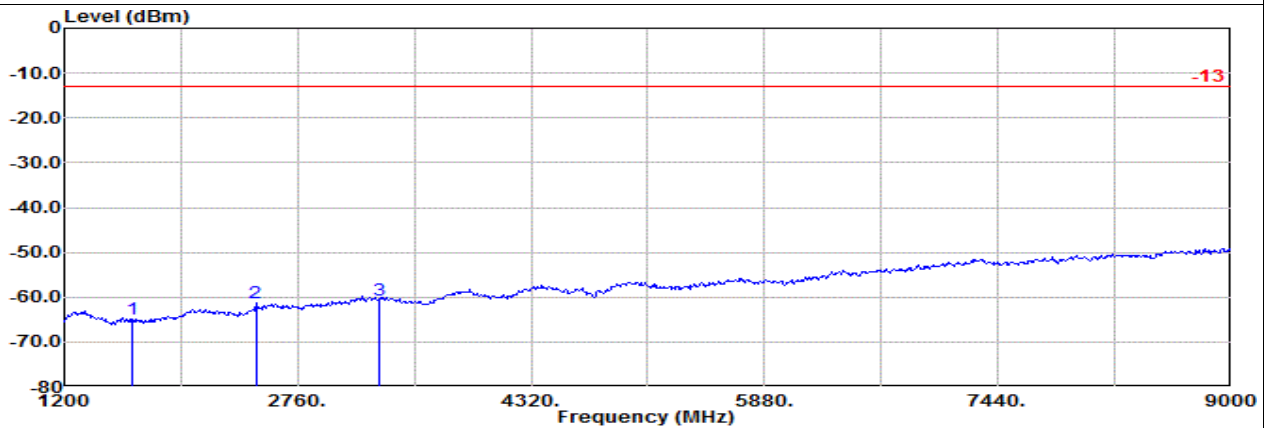
NR SA n26 Ch166800

L



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1650.00	-64.83	RMS	25.40	-32.06		0.63	-95.23	36.43	-13.00	-51.83	Horizontal
2	2479.00	-63.08	RMS	27.67	-30.75		0.45	-95.23	34.78	-13.00	-50.08	Horizontal
3	3301.00	-60.48	RMS	29.60	-29.79		0.36	-95.23	34.58	-13.00	-47.48	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1650.00	-64.99	RMS	25.40	-32.06		0.63	-95.23	36.27	-13.00	-51.99	Vertical
2	2479.00	-61.17	RMS	27.67	-30.75		0.45	-95.23	36.69	-13.00	-48.17	Vertical
3	3301.00	-60.56	RMS	29.60	-29.79		0.36	-95.23	34.50	-13.00	-47.56	Vertical

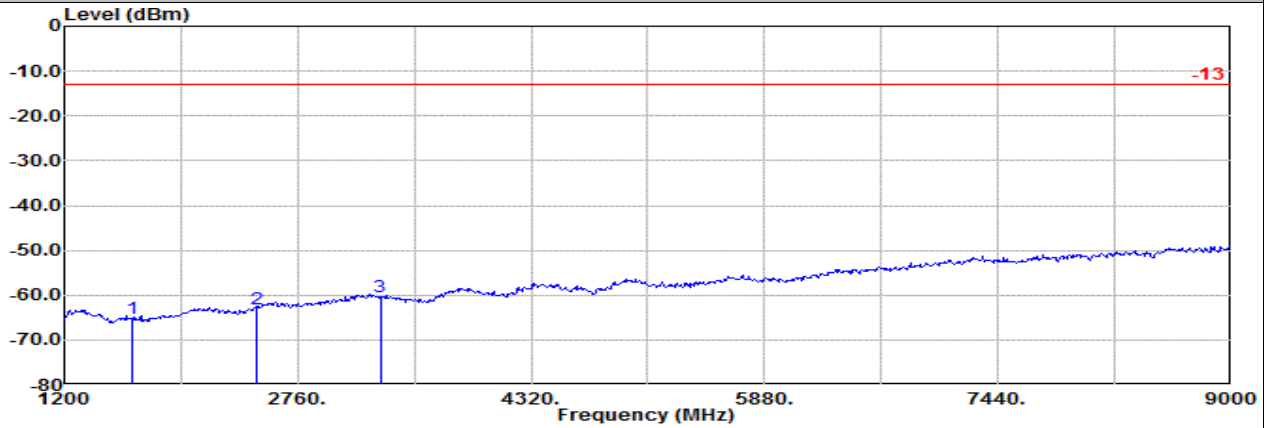


Ant. 1

Part 22H Mode 1

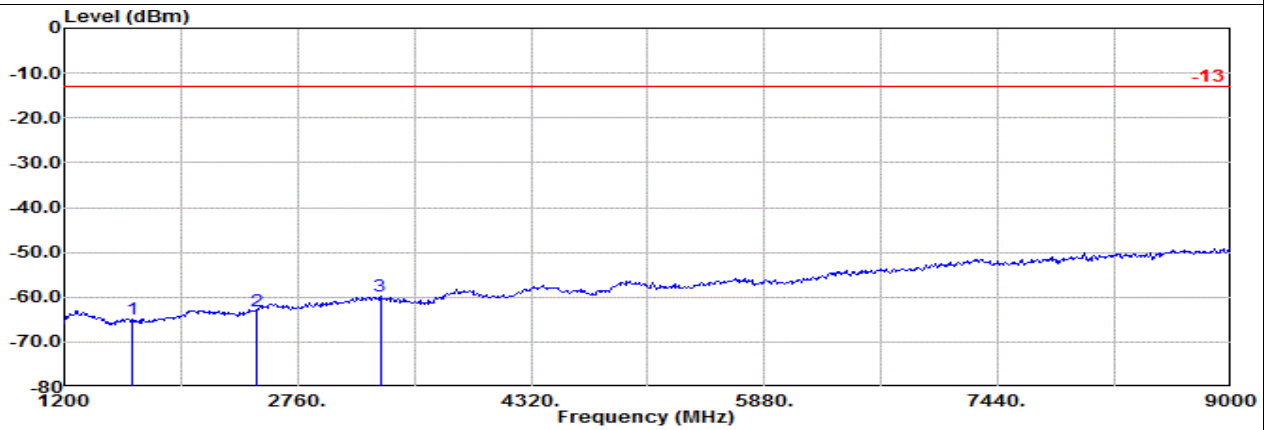
NR SA n26 Ch167300

M



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1655.00	-65.36	RMS	25.38	-32.05		0.63	-95.23	35.91	-13.00	-52.36	Horizontal
2	2483.00	-63.09	RMS	27.70	-30.75		0.45	-95.23	34.74	-13.00	-50.09	Horizontal
3	3311.00	-60.45	RMS	29.62	-29.78		0.36	-95.23	34.58	-13.00	-47.45	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1655.00	-64.82	RMS	25.38	-32.05		0.63	-95.23	36.45	-13.00	-51.82	Vertical
2	2483.00	-63.01	RMS	27.70	-30.75		0.45	-95.23	34.82	-13.00	-50.01	Vertical
3	3311.00	-59.76	RMS	29.62	-29.78		0.36	-95.23	35.27	-13.00	-46.76	Vertical

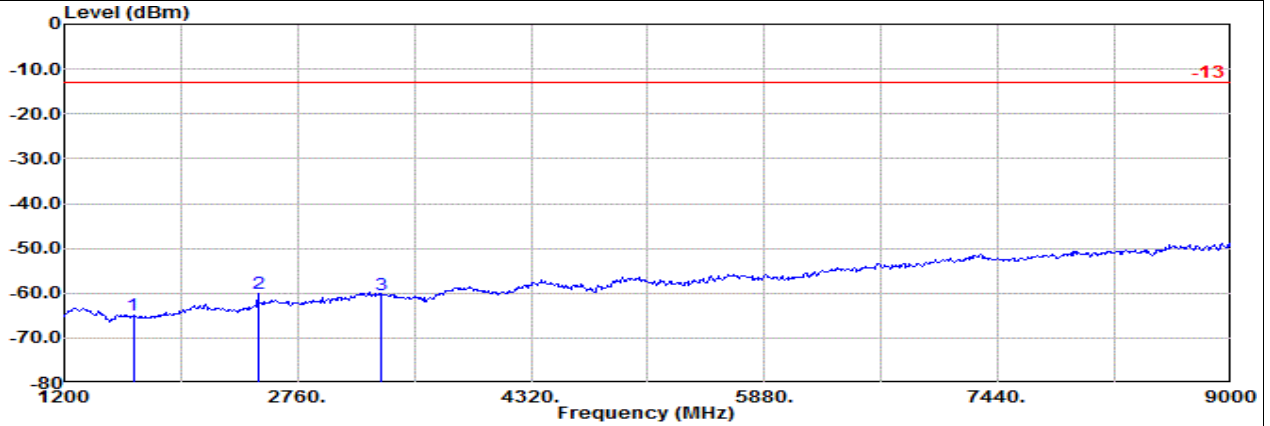


Ant. 1

Part 22H Mode 1

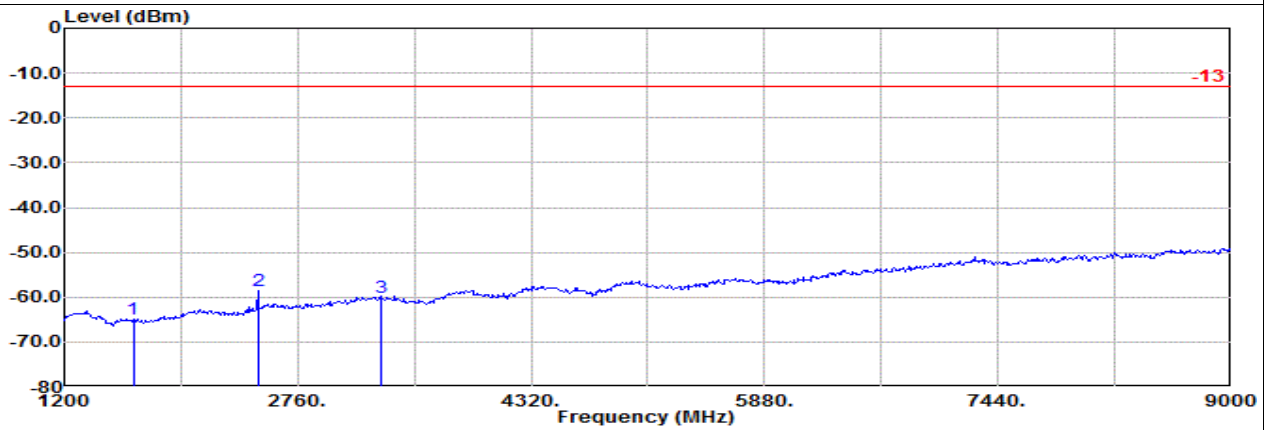
NR SA n26 Ch167800

H



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n5 20M Ch167800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1660.00	-64.85	RMS	25.36	-32.04	0.63	-95.23	36.43	-13.00	-51.85	Horizontal
2	2495.00	-59.98	RMS	27.77	-30.73	0.45	-95.23	37.76	-13.00	-46.98	Horizontal
3	3321.00	-60.47	RMS	29.64	-29.77	0.36	-95.23	34.53	-13.00	-47.47	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n5 20M Ch167800 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1660.00	-64.84	RMS	25.36	-32.04	0.63	-95.23	36.44	-13.00	-51.84	Vertical
2	2495.00	-58.66	RMS	27.77	-30.73	0.45	-95.23	39.08	-13.00	-45.66	Vertical
3	3321.00	-60.20	RMS	29.64	-29.77	0.36	-95.23	34.80	-13.00	-47.20	Vertical

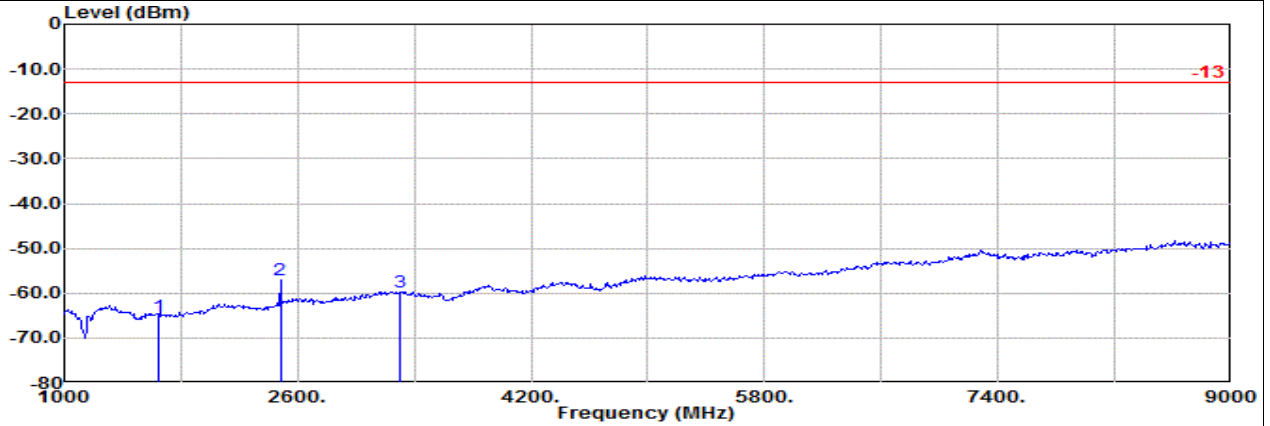


Ant. 0

Part 22H Mode 1

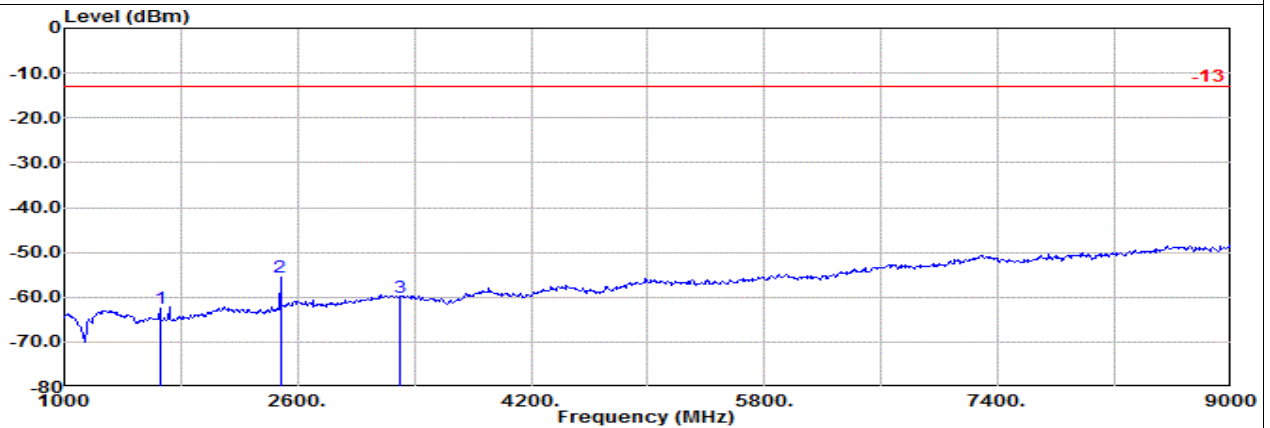
NR SA n5 Ch166800

L



Site : 03CH15-HY
 Condition : -13 3m BBHA 9120 D_9120D-02294 Horizontal
 NR B5 20M Ch166800 1RB1 BPSK:

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1650.00	-65.17	RMS	25.40	-32.06		0.63	-95.23	36.09	-13.00	-52.17	Horizontal
2	2480.00	-57.06	RMS	27.68	-30.75		0.45	-95.23	40.79	-13.00	-44.06	Horizontal
3	3304.00	-59.89	RMS	29.61	-29.79		0.36	-95.23	35.16	-13.00	-46.89	Horizontal



Site : 03CH15-HY
 Condition : -13 3m BBHA 9120 D_9120D-02294 Vertical
 NR B5 20M Ch166800 1RB1 BPSK:

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1656.00	-62.56	RMS	25.38	-32.05		0.63	-95.23	38.71	-13.00	-49.56	Vertical
2	2480.00	-55.58	RMS	27.68	-30.75		0.45	-95.23	42.27	-13.00	-42.58	Vertical
3	3301.00	-60.12	RMS	29.60	-29.79		0.36	-95.23	34.94	-13.00	-47.12	Vertical

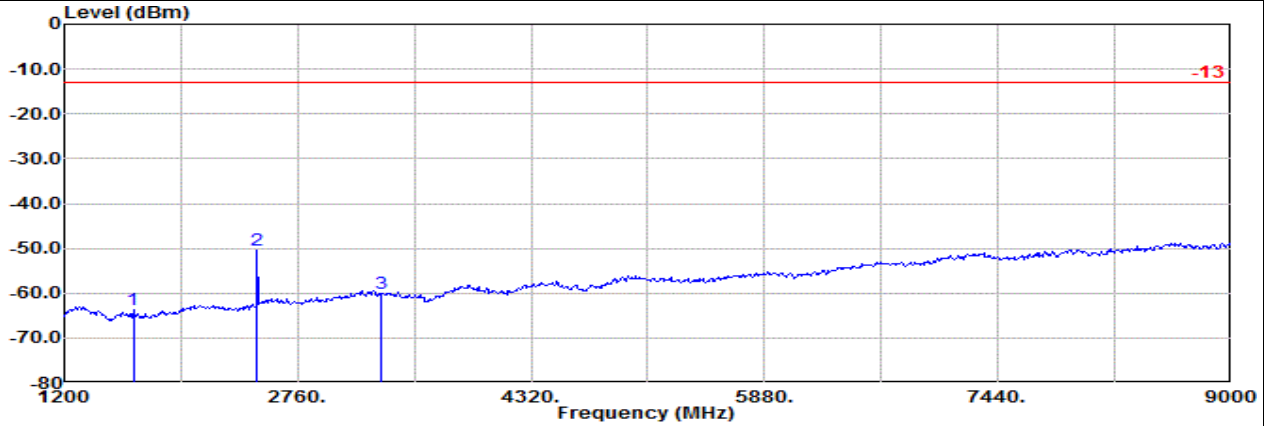


Ant. 0

Part 22H Mode 1

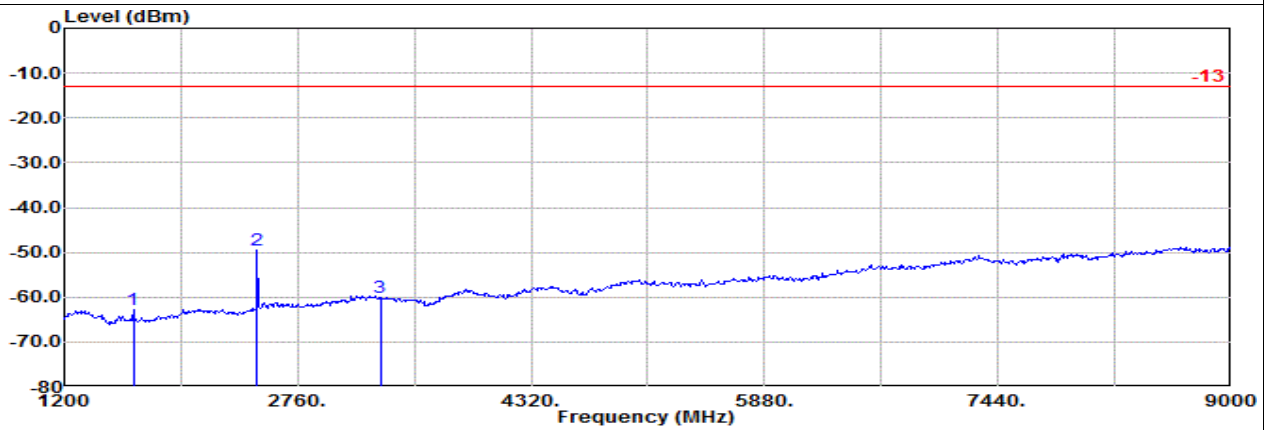
NR SA n5 Ch167300

M



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n5 20M Ch1673000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	1660.20	-63.65	RMS	25.36	-32.04	0.63	-95.23	37.63	-13.00	-50.65	Horizontal
2	2487.00	-50.49	RMS	27.72	-30.74	0.45	-95.23	47.31	-13.00	-37.49	Horizontal
3	3313.80	-59.94	RMS	29.63	-29.78	0.36	-95.23	35.08	-13.00	-46.94	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n5 20M Ch1673000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	1660.20	-62.75	RMS	25.36	-32.04	0.63	-95.23	38.53	-13.00	-49.75	Vertical
2	2487.00	-49.39	RMS	27.72	-30.74	0.45	-95.23	48.41	-13.00	-36.39	Vertical
3	3311.00	-59.99	RMS	29.62	-29.78	0.36	-95.23	35.04	-13.00	-46.99	Vertical

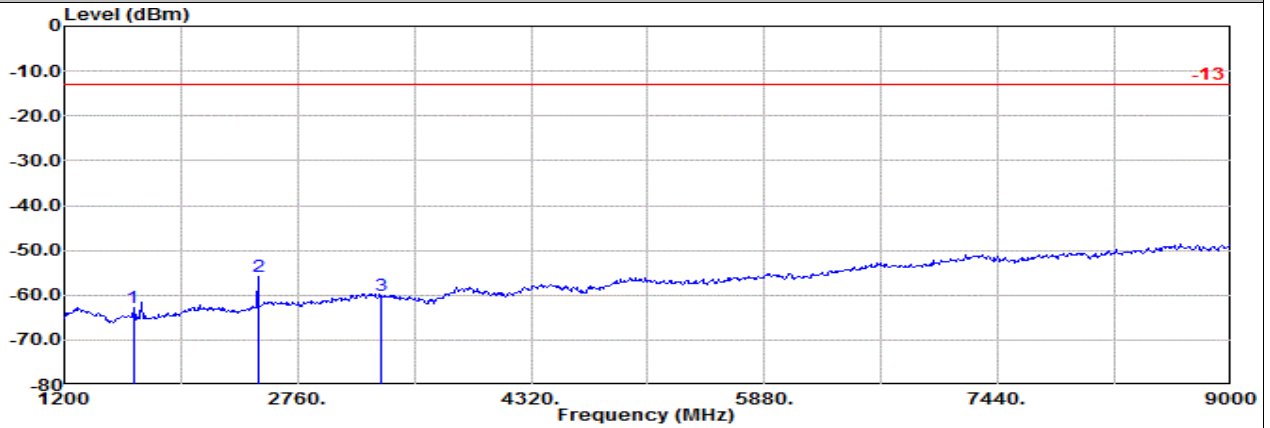


Ant. 0

Part 22H Mode 1

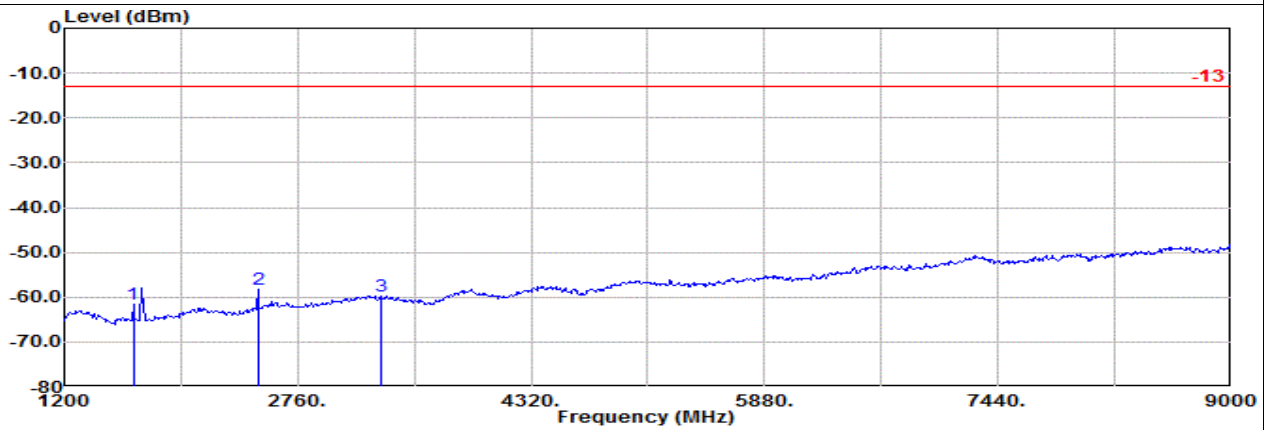
NR SA n5 Ch167800

H



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n5 20M Ch1678000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1660.20	-62.83	RMS	25.36	-32.04	0.63	-95.23	38.45	-13.00	-49.83	Horizontal
2	2494.80	-55.75	RMS	27.77	-30.73	0.45	-95.23	41.99	-13.00	-42.75	Horizontal
3	3321.00	-60.09	RMS	29.64	-29.77	0.36	-95.23	34.91	-13.00	-47.09	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n5 20M Ch1678000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	1660.20	-61.63	RMS	25.36	-32.04	0.63	-95.23	39.65	-13.00	-48.63	Vertical
2	2494.80	-58.24	RMS	27.77	-30.73	0.45	-95.23	39.50	-13.00	-45.24	Vertical
3	3321.00	-59.74	RMS	29.64	-29.77	0.36	-95.23	35.26	-13.00	-46.74	Vertical

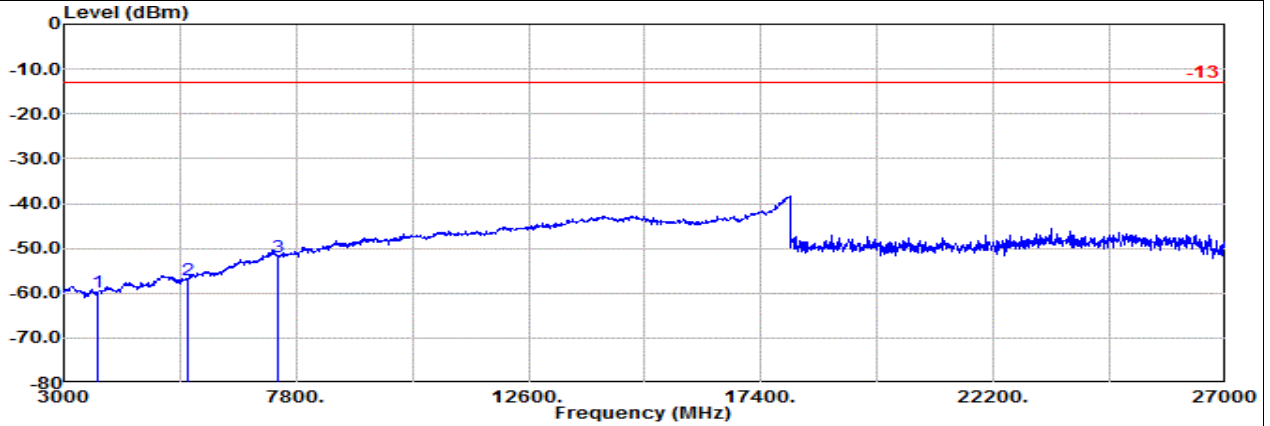


Ant. 0

Part 24E Mode 3

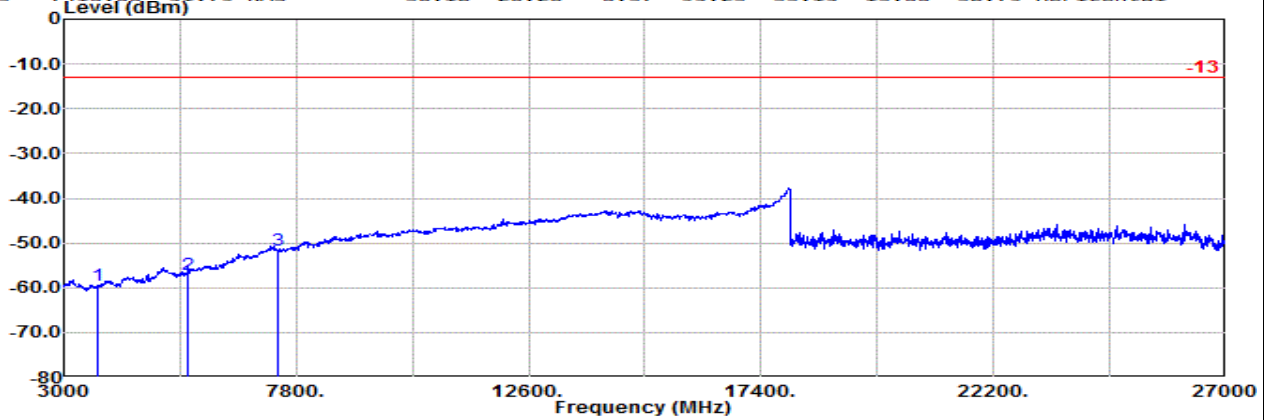
NR SA n25 30M Ch373000

L



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch373000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3703.00	-59.63	RMS	29.82	-29.54	0.84	-95.23	0.00	-13.00	-46.63	Horizontal	
2	5555.00	-57.13	RMS	32.91	-27.67	0.39	-95.23	32.47	-13.00	-44.13	Horizontal	
3	7410.00	-51.79	RMS	36.18	-26.26	0.37	-95.23	33.15	-13.00	-38.79	Horizontal	



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch373000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3703.54	-59.62	RMS	29.83	-29.54	0.84	-95.23	34.48	-13.00	-46.62	Horizontal	
2	5555.31	-57.00	RMS	32.91	-27.67	0.39	-95.23	32.60	-13.00	-44.00	Horizontal	
3	7407.08	-51.71	RMS	36.19	-26.26	0.37	-95.23	33.22	-13.00	-38.71	Horizontal	

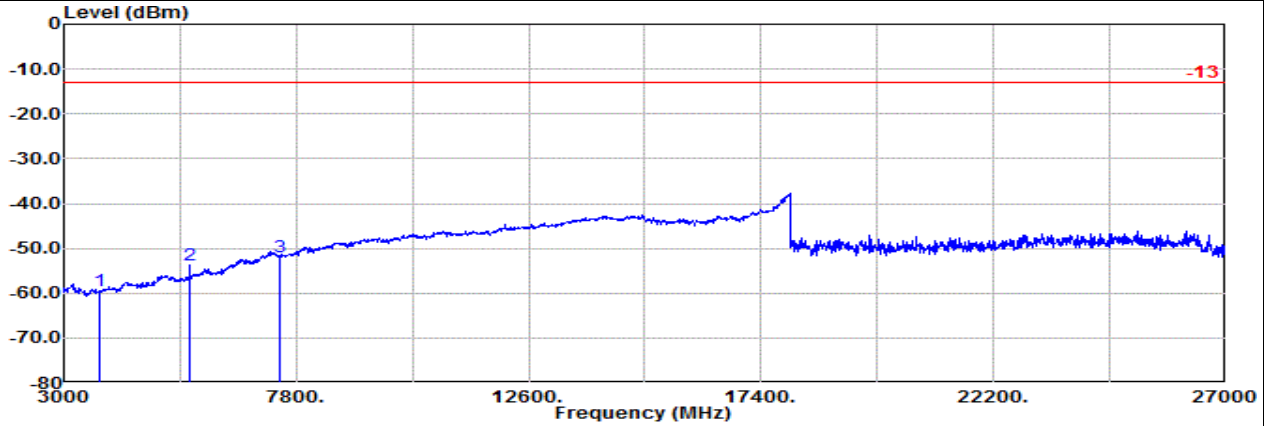


Ant. 0

Part 24E Mode 3

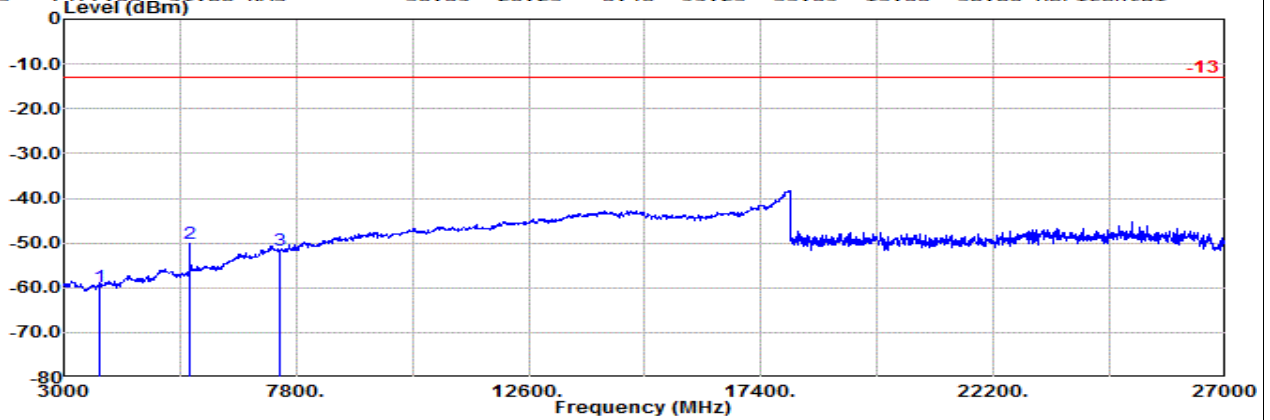
NR SA n25 30M Ch376500

M



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch376500 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3738.00	-59.52	RMS	30.10	-29.51	0.80	-95.23	34.32	-13.00	-46.52	Horizontal
2	5610.00	-53.65	RMS	33.00	-27.63	0.39	-95.23	35.82	-13.00	-40.65	Horizontal
3	7477.00	-51.86	RMS	36.05	-26.23	0.46	-95.23	33.09	-13.00	-38.86	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch376500 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3738.54	-59.86	RMS	30.11	-29.51	0.80	-95.23	33.97	-13.00	-46.86	Horizontal
2	5607.81	-49.98	RMS	33.00	-27.63	0.39	-95.23	39.49	-13.00	-36.98	Horizontal
3	7477.08	-51.73	RMS	36.05	-26.23	0.46	-95.23	33.22	-13.00	-38.73	Horizontal

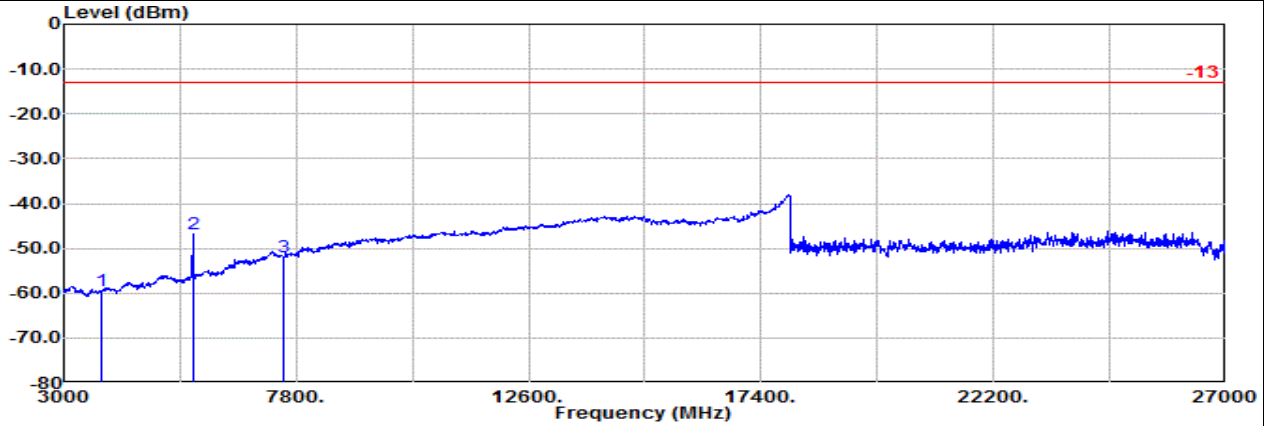


Ant. 0

Part 24E Mode 3

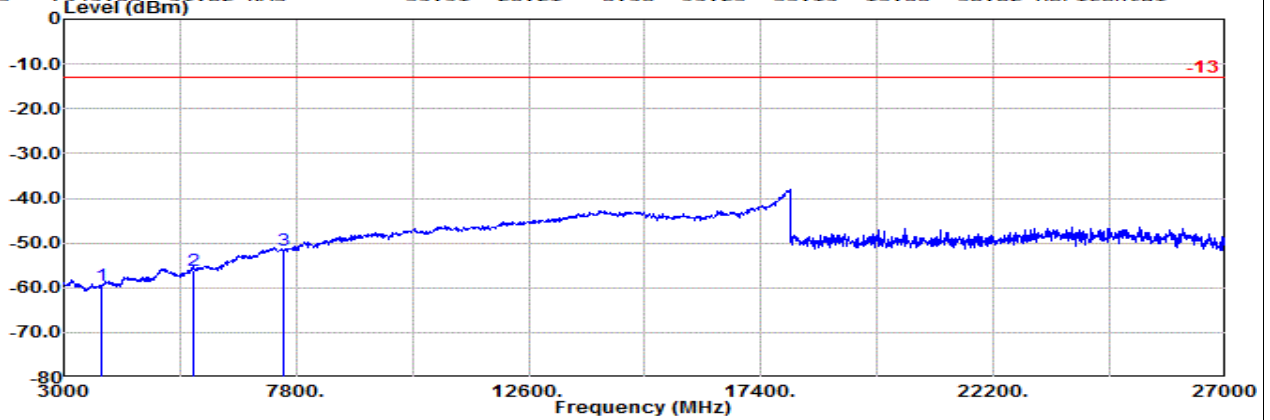
NR SA n25 30M Ch380000

H



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch380000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3773.00	-59.43	RMS	30.29	-29.49	0.76	-95.23	34.24	-13.00	-46.43	Horizontal	
2	5670.00	-46.86	RMS	33.20	-27.59	0.38	-95.23	42.38	-13.00	-33.86	Horizontal	
3	7545.00	-51.82	RMS	35.91	-26.21	0.56	-95.23	33.15	-13.00	-38.82	Horizontal	



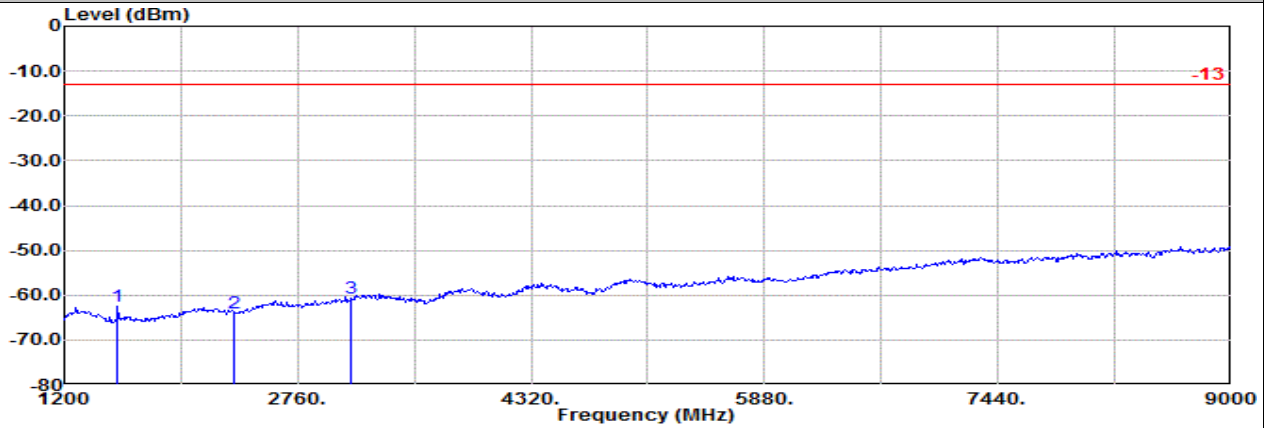
Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 30M Ch380000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	3773.54	-59.45	RMS	30.29	-29.49	0.76	-95.23	34.22	-13.00	-46.45	Horizontal	
2	5660.31	-56.02	RMS	33.10	-27.60	0.38	-95.23	33.33	-13.00	-43.02	Horizontal	
3	7547.08	-51.52	RMS	35.91	-26.21	0.56	-95.23	33.45	-13.00	-38.52	Horizontal	



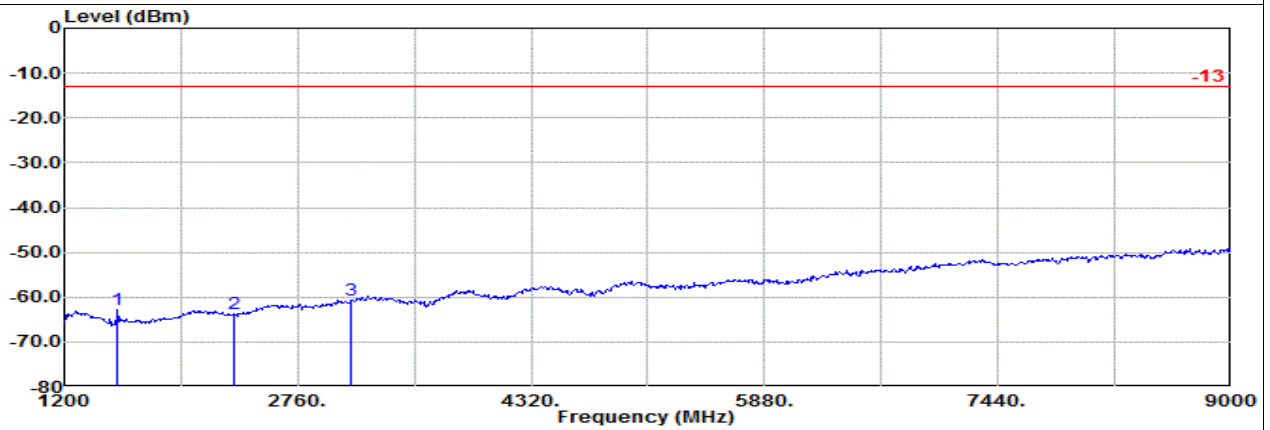
Ant. 1

Part 27F Mode 1
NR SA n13 10M Ch156400 1RB1 BPSK
M



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
: SA N13 10M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1555.54	-62.55	RMS	25.59	-32.25		0.71	-95.23	38.63	-13.00	-49.55	Horizontal
2	2333.31	-64.03	RMS	27.27	-30.97		0.46	-95.23	34.44	-13.00	-51.03	Horizontal
3	3111.08	-60.66	RMS	29.57	-29.97		0.37	-95.23	34.60	-13.00	-47.66	Horizontal



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
: SA N13 10M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1555.54	-62.68	RMS	25.59	-32.25		0.71	-95.23	38.50	-13.00	-49.68	Vertical
2	2333.31	-63.62	RMS	27.27	-30.97		0.46	-95.23	34.85	-13.00	-50.62	Vertical
3	3111.08	-60.55	RMS	29.57	-29.97		0.37	-95.23	34.71	-13.00	-47.55	Vertical

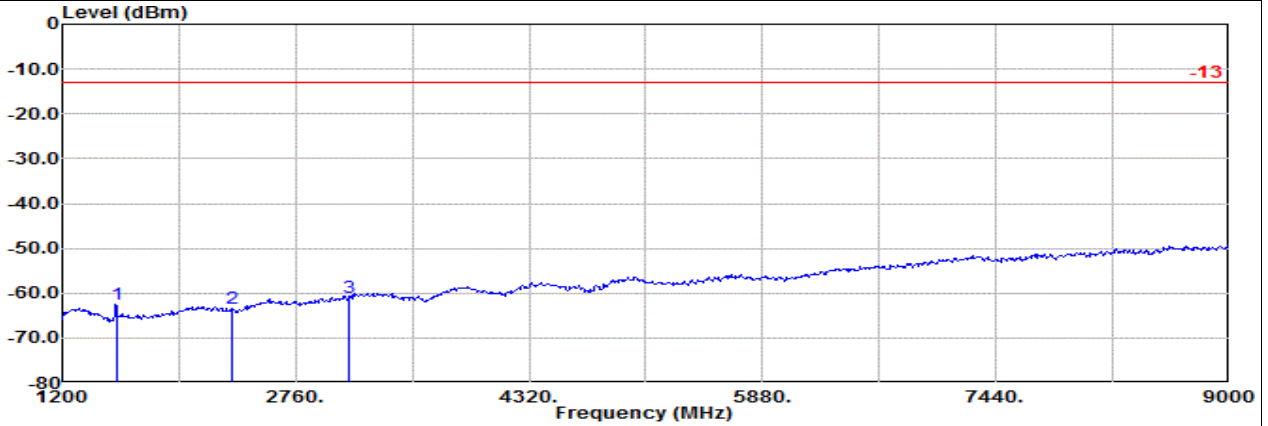


Ant. 1

Part 27F Mode 2

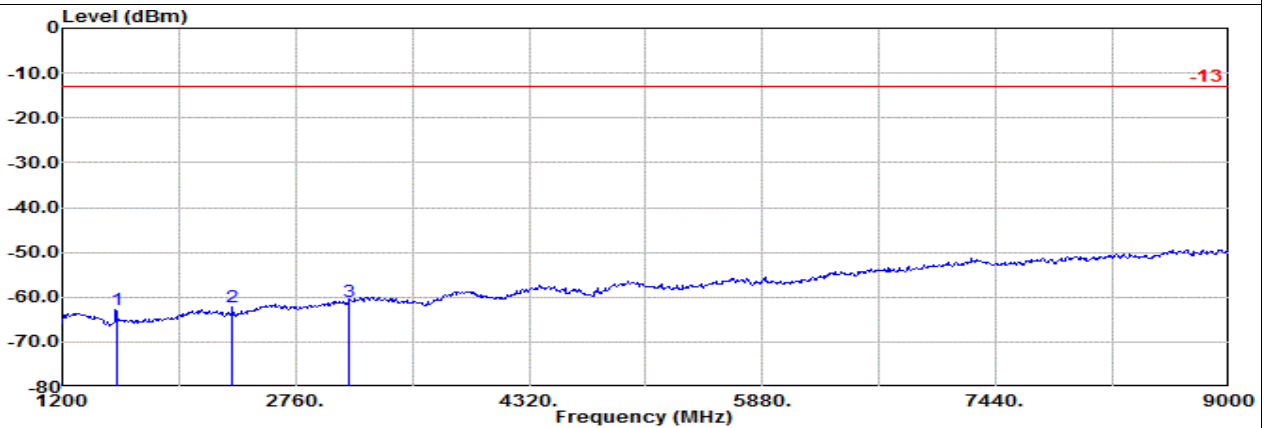
NR SA n13 5M Ch155900 1RB1 BPSK

L



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n13 5M Ch155900 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1560.04	-62.62	RMS	25.58	-32.24		0.71	-95.23	38.56	-13.00	-49.62	Horizontal
2	2340.06	-63.29	RMS	27.28	-30.96		0.46	-95.23	35.16	-13.00	-50.29	Horizontal
3	3120.08	-61.10	RMS	29.62	-29.96		0.37	-95.23	34.10	-13.00	-48.10	Horizontal



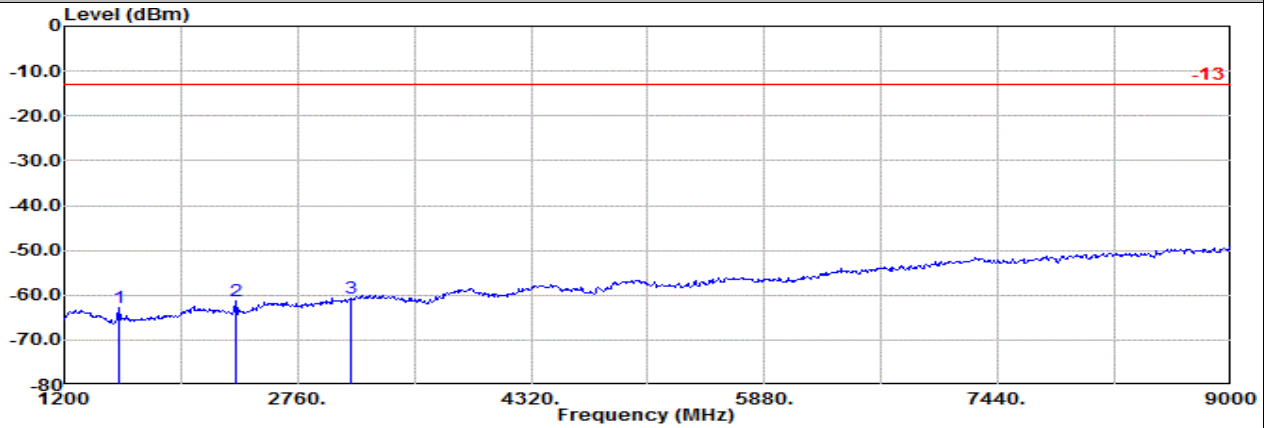
Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n13 5M Ch155900 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1560.04	-62.76	RMS	25.58	-32.24		0.71	-95.23	38.42	-13.00	-49.76	Vertical
2	2340.06	-62.32	RMS	27.28	-30.96		0.46	-95.23	36.13	-13.00	-49.32	Vertical
3	3120.08	-60.93	RMS	29.62	-29.96		0.37	-95.23	34.27	-13.00	-47.93	Vertical



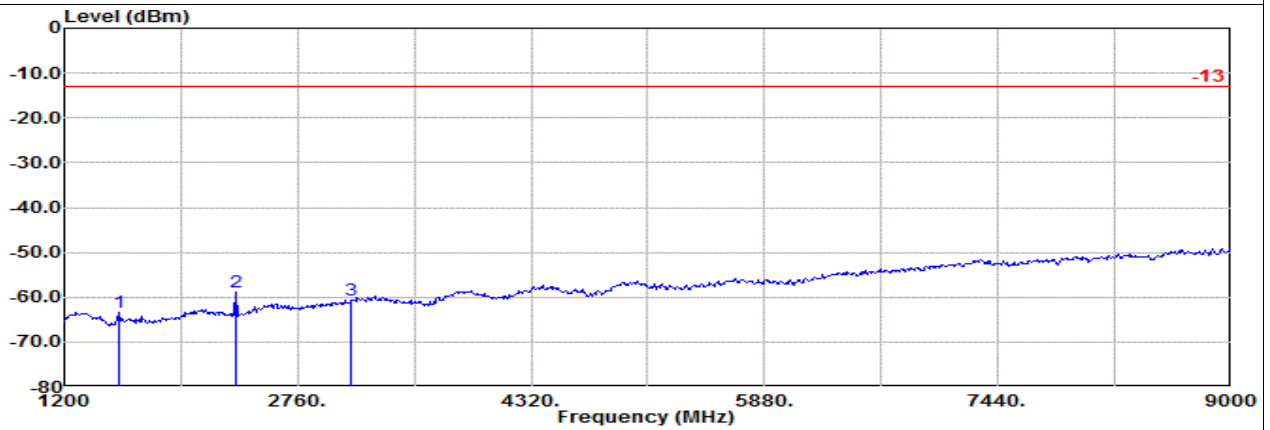
Ant. 1

Part 27F Mode 2
NR SA n13 5M Ch156400 1RB1 BPSK
M



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
: SA n13 5M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1560.00	-62.73	RMS	25.58	-32.24	0.71	-95.23	38.45	-13.00	-49.73	Horizontal	
2	2346.00	-61.27	RMS	27.29	-30.95	0.46	-95.23	37.16	-13.00	-48.27	Horizontal	
3	3118.80	-60.80	RMS	29.61	-29.96	0.37	-95.23	34.41	-13.00	-47.80	Horizontal	



Site : 03CH15-HY
Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
: SA n13 5M Ch156400 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1	1560.00	-63.26	RMS	25.58	-32.24	0.71	-95.23	37.92	-13.00	-50.26	Vertical	
2	2346.00	-59.00	RMS	27.29	-30.95	0.46	-95.23	39.43	-13.00	-46.00	Vertical	
3	3118.80	-60.68	RMS	29.61	-29.96	0.37	-95.23	34.53	-13.00	-47.68	Vertical	

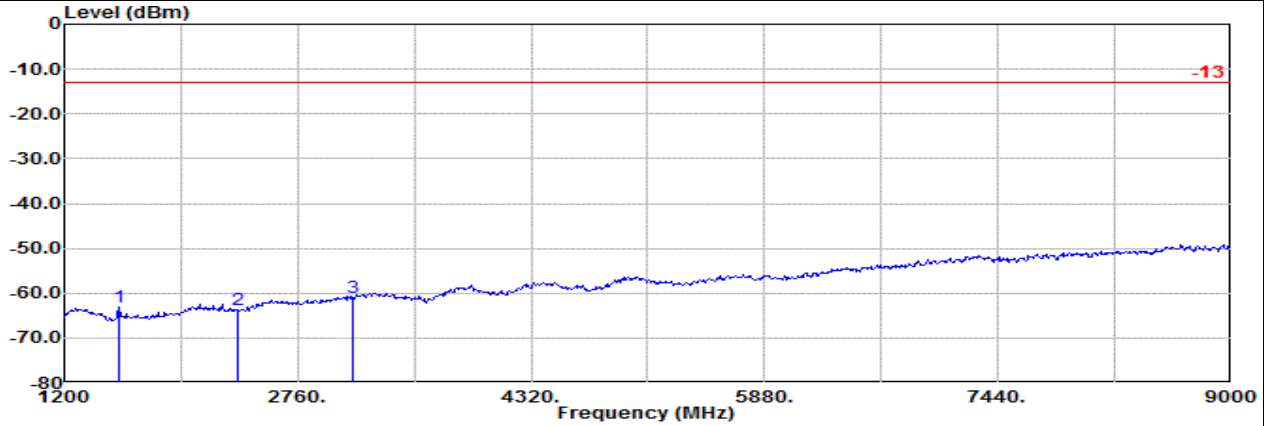


Ant. 1

Part 27F Mode 2

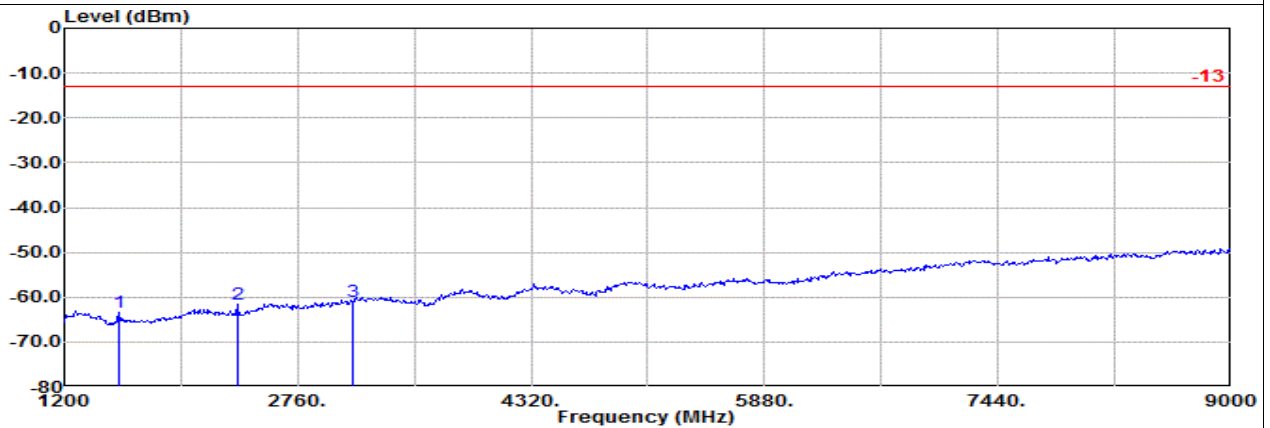
NR SA n13 5M Ch156900 1RB1 BPSK

H



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 : SA n13 5M Ch156900 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			1566.00	-63.15	RMS	25.57	-32.23	0.70	-95.23	38.04	-13.00	-50.15	Horizontal
			2354.00	-63.77	RMS	27.31	-30.93	0.47	-95.23	34.61	-13.00	-50.77	Horizontal
			3130.00	-60.85	RMS	29.68	-29.95	0.37	-95.23	34.28	-13.00	-47.85	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 : SA n13 5M Ch156900 1RB1 BPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
						Factor	1						
			1566.00	-63.40	RMS	25.57	-32.23	0.70	-95.23	37.79	-13.00	-50.40	Vertical
			2354.00	-61.51	RMS	27.31	-30.93	0.47	-95.23	36.87	-13.00	-48.51	Vertical
			3130.00	-60.90	RMS	29.68	-29.95	0.37	-95.23	34.23	-13.00	-47.90	Vertical

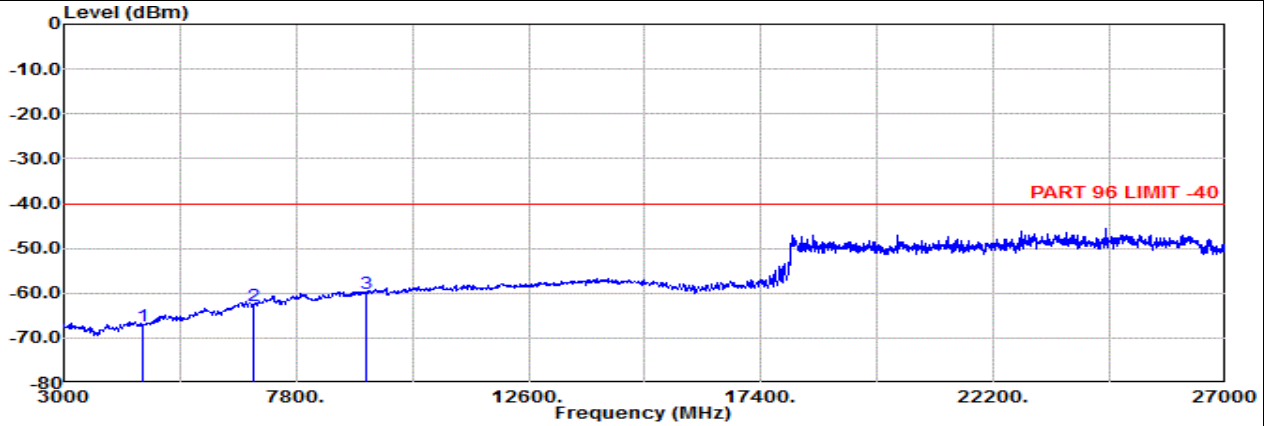


Ant. 1

Part 27D Mode 5

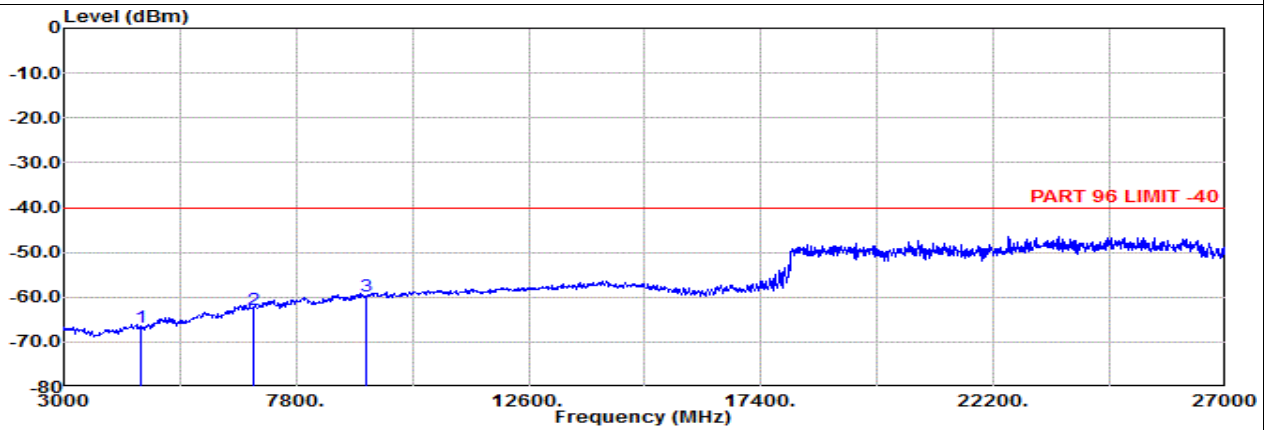
NR SA n30 10M Ch462000 1RB1 BPSK

M



Site : 03CH15-HY
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N30 10M Ch462000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4611.00	-67.30	RMS	31.62	-51.24	0.49	-95.23	47.06	-40.00	-27.30	Horizontal
2	6917.00	-62.93	RMS	35.60	-49.77	0.45	-95.23	46.02	-40.00	-22.93	Horizontal
3	9225.00	-59.93	RMS	38.20	-48.61	0.41	-95.23	45.30	-40.00	-19.93	Horizontal



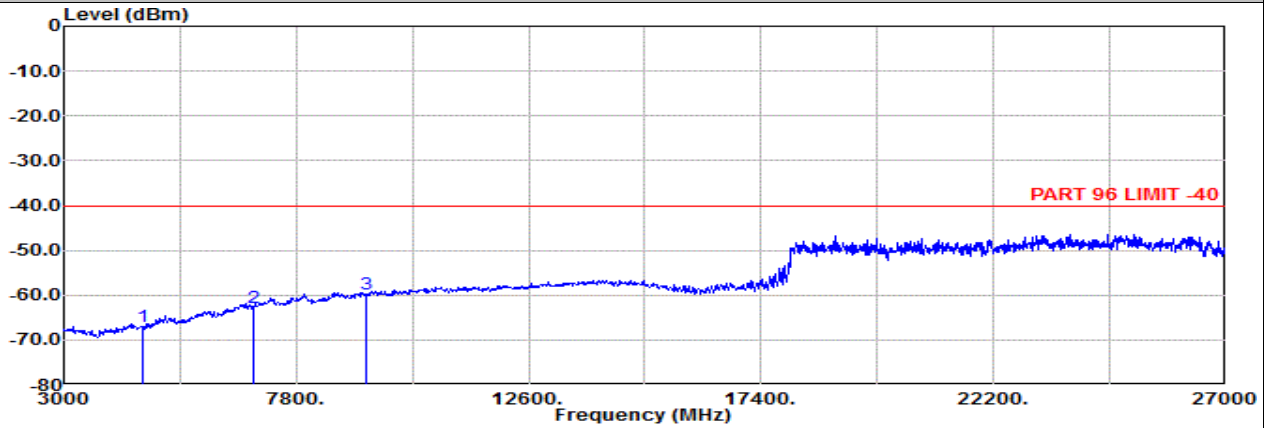
Site : 03CH15-HY
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Vertical
 Mode : SA N30 10M Ch462000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4605.00	-66.79	RMS	31.61	-51.24	0.49	-95.23	47.58	-40.00	-26.79	Vertical
2	6917.00	-62.74	RMS	35.60	-49.77	0.45	-95.23	46.21	-40.00	-22.74	Vertical
3	9225.00	-59.73	RMS	38.20	-48.61	0.41	-95.23	45.50	-40.00	-19.73	Vertical



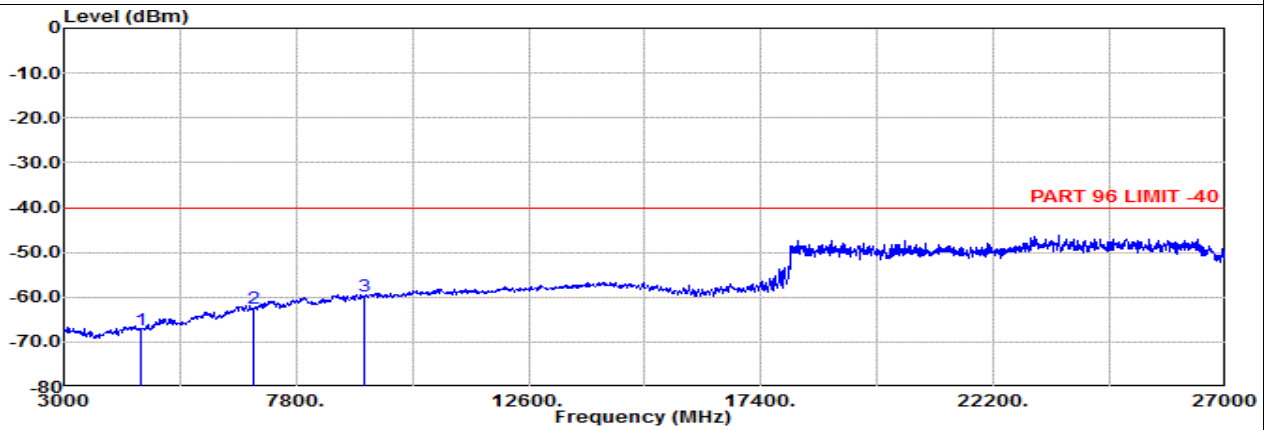
Ant. 1

Part 27D Mode 6
NR SA n30 5M Ch461500 1RB1 BPSK
L



Site : 03CH15-HY
Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Horizontal
Mode : SA N30 5M Ch461500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	l					
1	4611.00	-66.90	RMS	31.62	-51.24	0.49 -95.23	47.46	-40.00	-26.90	Horizontal
2	6916.00	-62.81	RMS	35.60	-49.77	0.45 -95.23	46.14	-40.00	-22.81	Horizontal
3	9225.00	-59.92	RMS	38.20	-48.61	0.41 -95.23	45.31	-40.00	-19.92	Horizontal



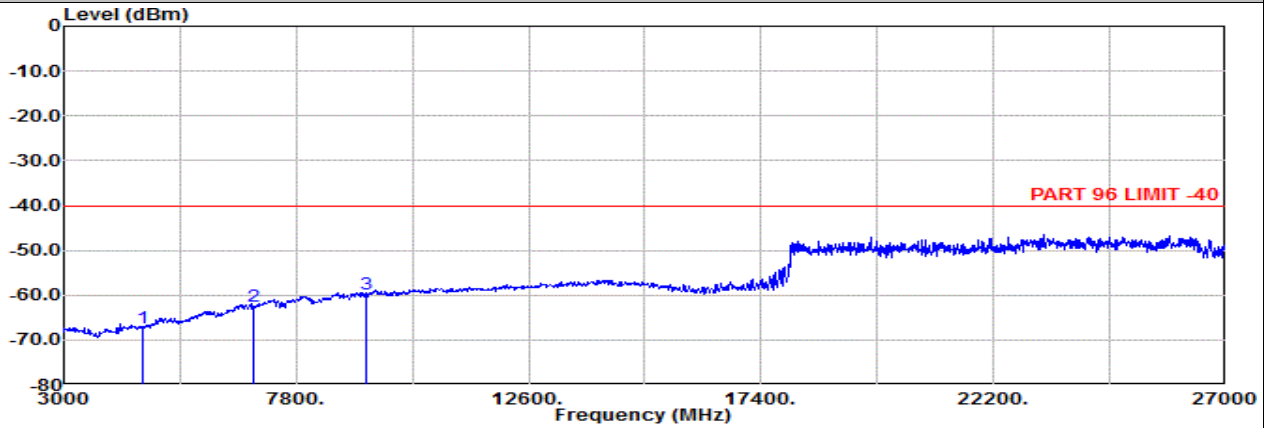
Site : 03CH15-HY
Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Vertical
Mode : SA N30 5M Ch461500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	l					
1	4605.00	-67.28	RMS	31.61	-51.24	0.49 -95.23	47.09	-40.00	-27.28	Vertical
2	6916.00	-62.61	RMS	35.60	-49.77	0.45 -95.23	46.34	-40.00	-22.61	Vertical
3	9222.00	-59.74	RMS	38.20	-48.61	0.41 -95.23	45.49	-40.00	-19.74	Vertical



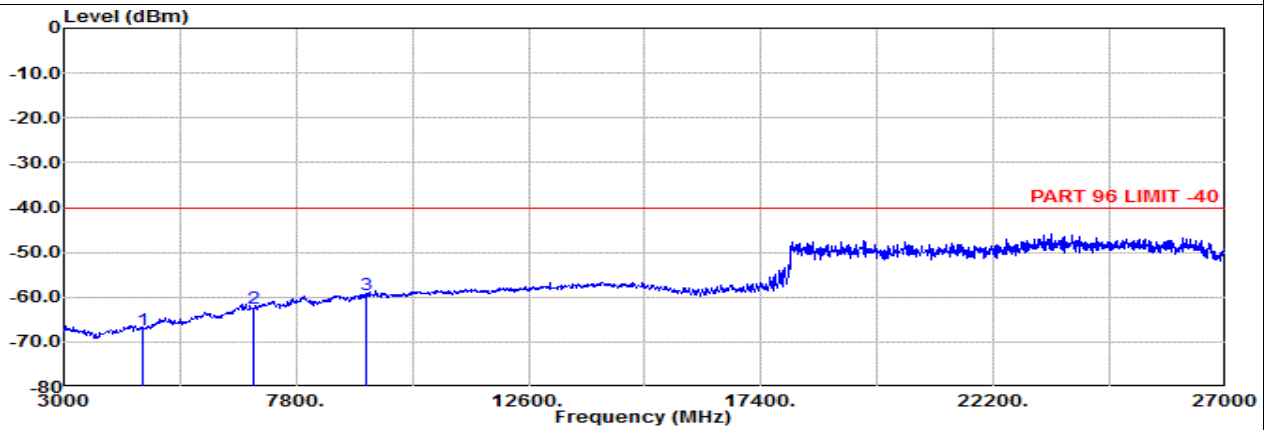
Ant. 1

Part 27D Mode 6
NR SA n30 5M Ch462000 1RB1 BPSK
M



Site : 03CH15-HY
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	l					
1	4616.00	-67.30	RMS	31.63	-51.24	0.49 -95.23	47.05	-40.00	-27.30	Horizontal
2	6924.00	-62.44	RMS	35.60	-49.77	0.45 -95.23	46.51	-40.00	-22.44	Horizontal
3	9225.00	-59.71	RMS	38.20	-48.61	0.41 -95.23	45.52	-40.00	-19.71	Horizontal



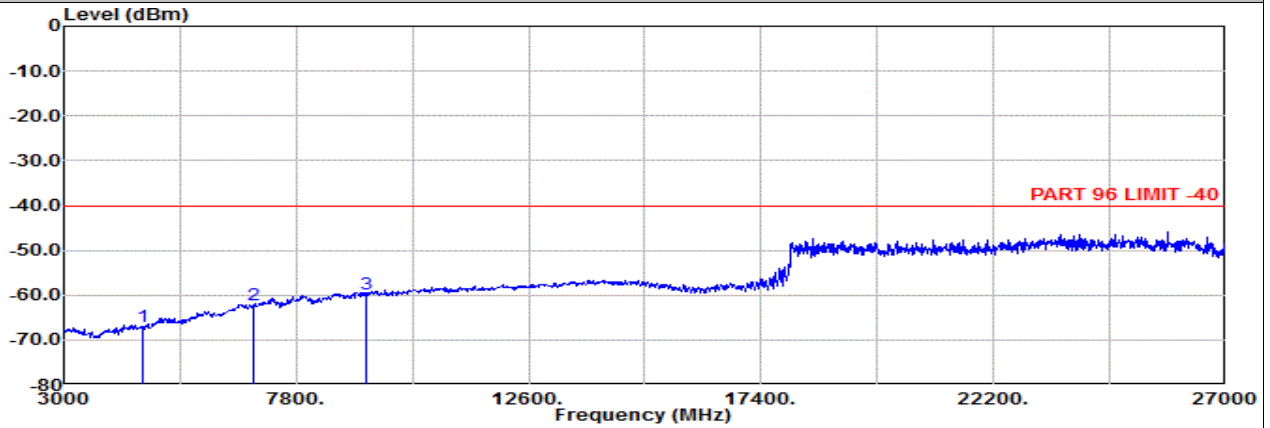
Site : 03CH15-HY
 Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Vertical
 Mode : SA N30 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	l					
1	4620.00	-67.34	RMS	31.64	-51.24	0.49 -95.23	47.00	-40.00	-27.34	Vertical
2	6924.00	-62.50	RMS	35.60	-49.77	0.45 -95.23	46.45	-40.00	-22.50	Vertical
3	9232.00	-59.54	RMS	38.20	-48.60	0.41 -95.23	45.68	-40.00	-19.54	Vertical



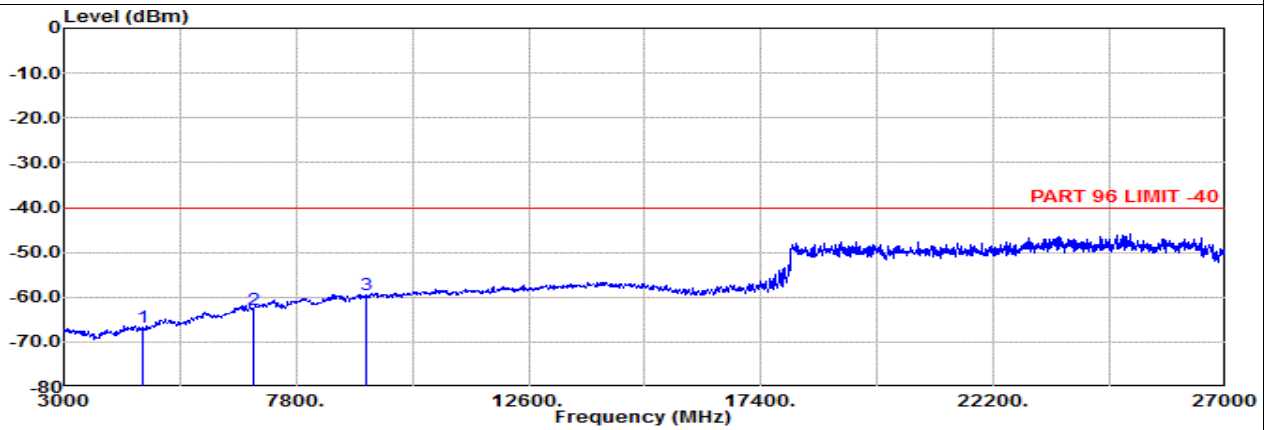
Ant. 1

Part 27D Mode 6
NR SA n30 5M Ch462500 1RB1 BPSK
H



Site : 03CH15-HY
Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Horizontal
Mode : SA N30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4621.00	-67.08	RMS	31.64	-51.24	0.49	-95.23	47.26	-40.00	-27.08	Horizontal
2	6931.00	-62.28	RMS	35.60	-49.76	0.45	-95.23	46.66	-40.00	-22.28	Horizontal
3	9240.00	-59.63	RMS	38.20	-48.59	0.41	-95.23	45.58	-40.00	-19.63	Horizontal



Site : 03CH15-HY
Condition: PART 96 LIMIT -40 3m BBHA 9120 D_9120D-02294 Vertical
Mode : SA N30 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4620.00	-66.66	RMS	31.64	-51.24	0.49	-95.23	47.68	-40.00	-26.66	Vertical
2	6931.00	-62.67	RMS	35.60	-49.76	0.45	-95.23	46.27	-40.00	-22.67	Vertical
3	9242.00	-59.59	RMS	38.20	-48.59	0.41	-95.23	45.62	-40.00	-19.59	Vertical

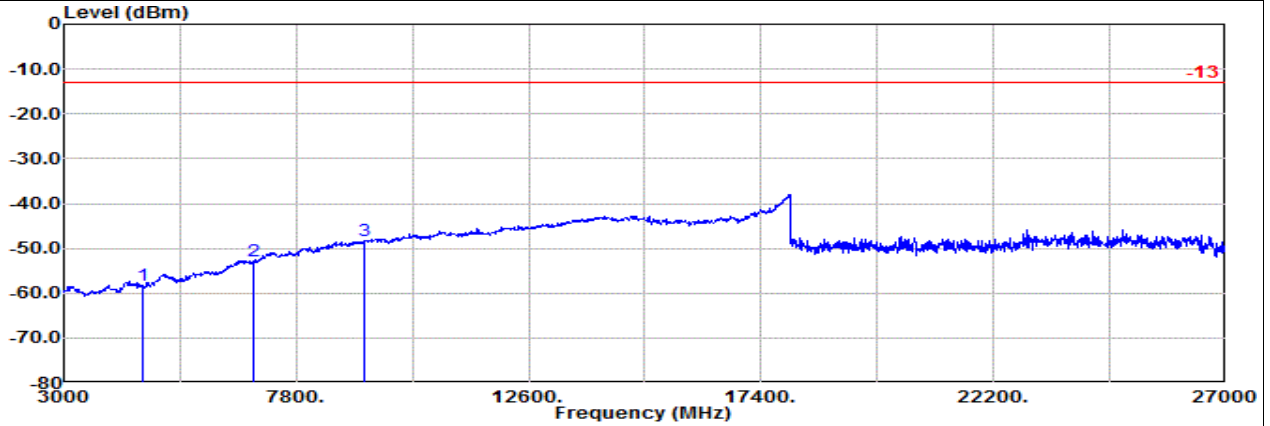


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Part 27D Mode 6

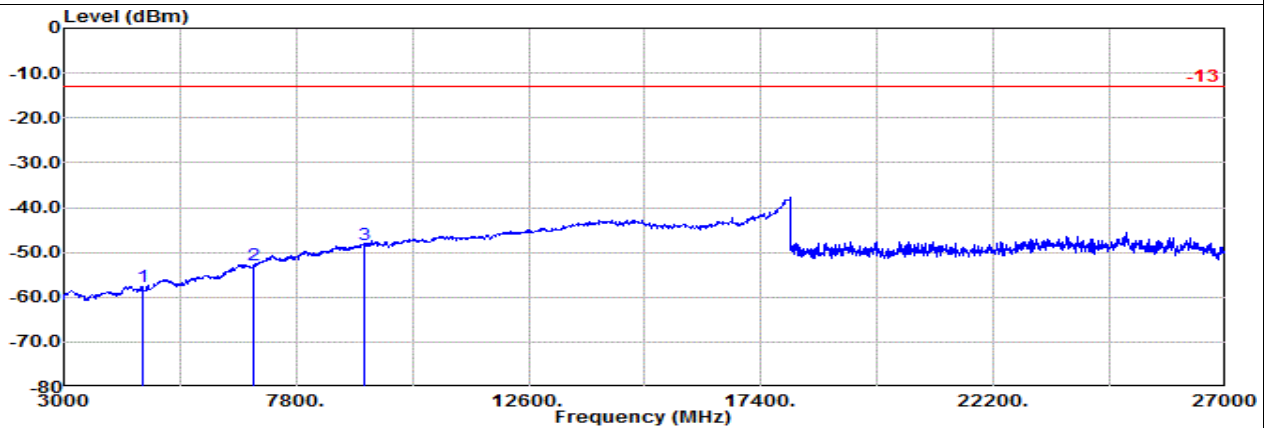
NR SA n30 5M Ch461500 1RB1 BPSK

L



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N30 5M Ch461500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	4611.04	-58.21	RMS	31.62	-28.44	0.49	-95.23	0.00	-13.00	-45.21	Horizontal
2	6916.56	-52.84	RMS	35.60	-26.50	0.45	-95.23	32.84	-13.00	-39.84	Horizontal
3	9222.08	-48.32	RMS	38.20	-25.42	0.41	-95.23	33.72	-13.00	-35.32	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 Mode : SA N30 5M Ch461500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit dBm	Margin dB	Pol
				Factor	1						
1	4611.04	-57.53	RMS	31.62	-28.44	0.49	-95.23	34.03	-13.00	-44.53	Vertical
2	6916.56	-52.92	RMS	35.60	-26.50	0.45	-95.23	32.76	-13.00	-39.92	Vertical
3	9222.08	-48.22	RMS	38.20	-25.42	0.41	-95.23	33.82	-13.00	-35.22	Vertical

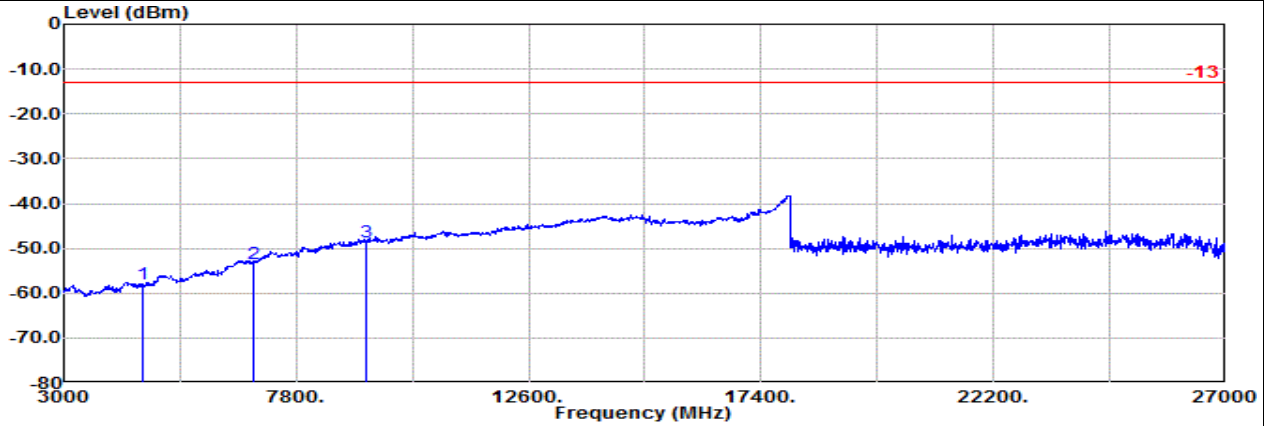


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Part 27D Mode 6

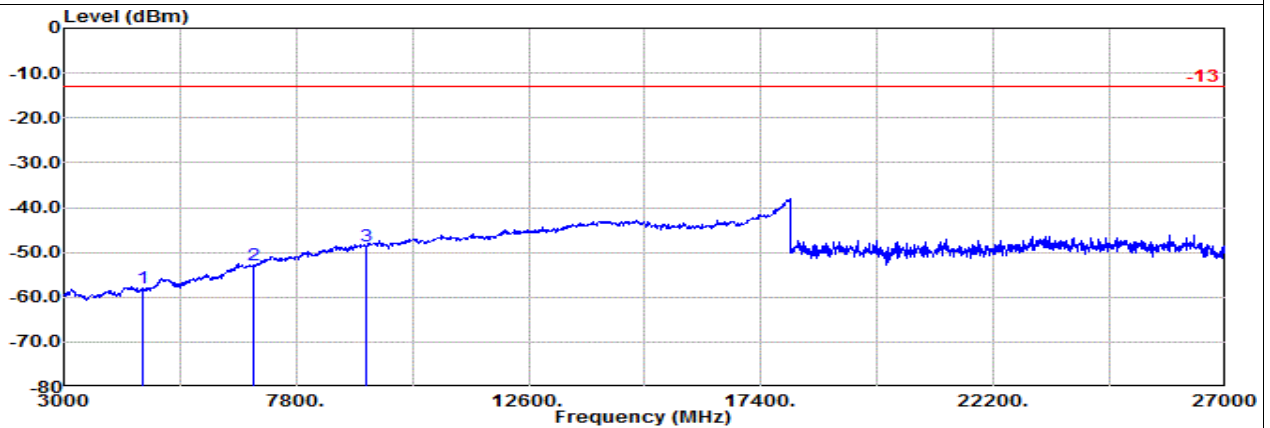
NR SA n30 5M Ch462000 1RB1 BPSK

M



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4616.04	-57.98	RMS	31.63	-28.43	0.49	-95.23	33.56	-13.00	-44.98	Horizontal
2	6924.06	-53.29	RMS	35.60	-26.50	0.45	-95.23	32.39	-13.00	-40.29	Horizontal
3	9232.08	-48.50	RMS	38.20	-25.43	0.41	-95.23	33.55	-13.00	-35.50	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 Mode : SA N25 5M Ch462000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4616.04	-57.99	RMS	31.63	-28.43	0.49	-95.23	33.55	-13.00	-44.99	Vertical
2	6924.06	-52.89	RMS	35.60	-26.50	0.45	-95.23	32.79	-13.00	-39.89	Vertical
3	9232.08	-48.63	RMS	38.20	-25.43	0.41	-95.23	33.42	-13.00	-35.63	Vertical

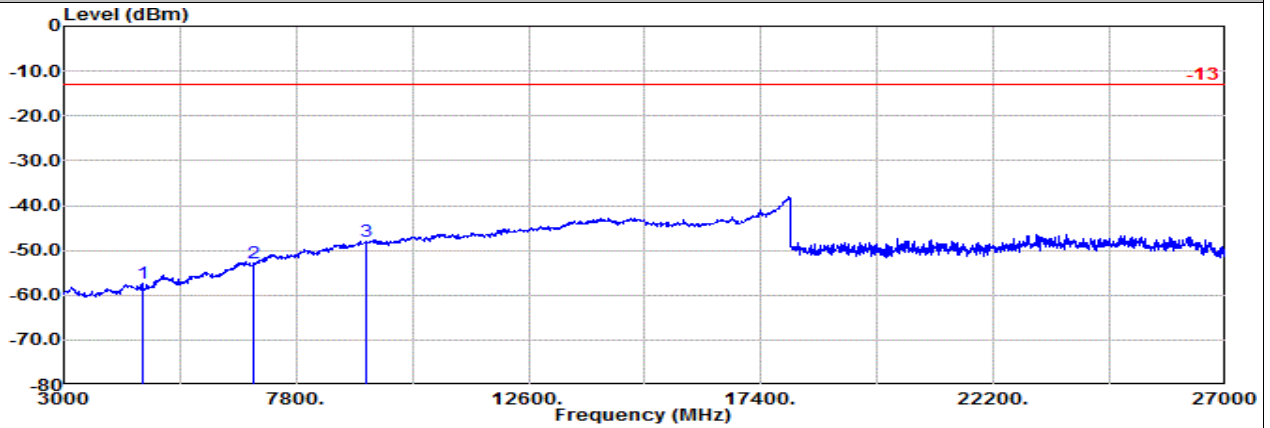


Ant. 0

Part 27D Mode 6

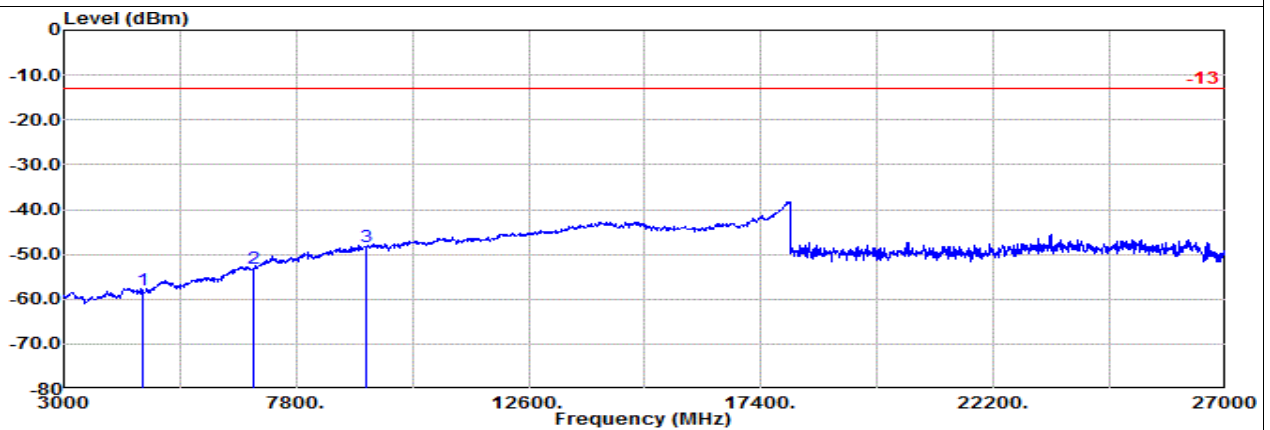
NR SA n30 5M Ch462500 1RB1 BPSK

H



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal
 Mode : SA N25 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4621.04	-57.46	RMS	31.64	-28.43	0.49	-95.23	34.07	-13.00	-44.46	Horizontal
2	6931.56	-52.93	RMS	35.60	-26.49	0.45	-95.23	32.74	-13.00	-39.93	Horizontal
3	9242.08	-48.00	RMS	38.20	-25.43	0.41	-95.23	34.05	-13.00	-35.00	Horizontal



Site : 03CH15-HY
 Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical
 Mode : SA N25 5M Ch462500 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Reading	Limit	Margin	Pol
				Factor	1						
1	4621.04	-57.84	RMS	31.64	-28.43	0.49	-95.23	33.69	-13.00	-44.84	Vertical
2	6931.56	-53.28	RMS	35.60	-26.49	0.45	-95.23	32.39	-13.00	-40.28	Vertical
3	9242.08	-48.26	RMS	38.20	-25.43	0.41	-95.23	33.79	-13.00	-35.26	Vertical