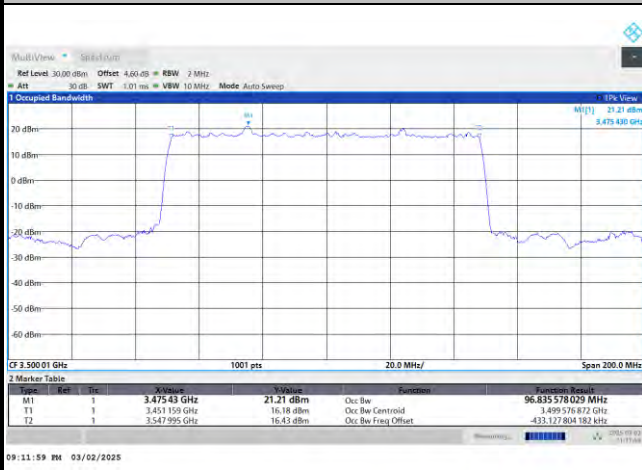




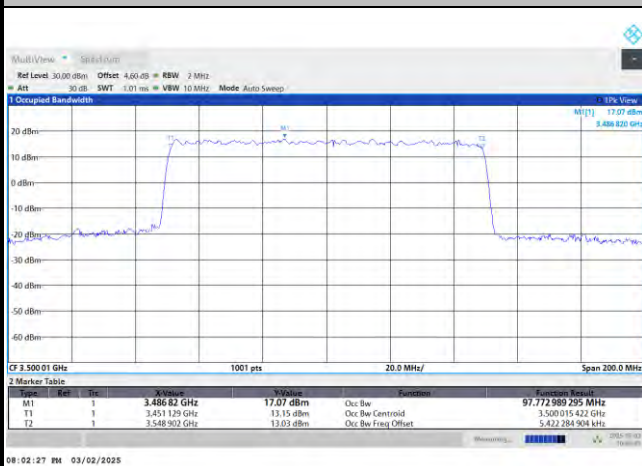
FR1 n77 / 100MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

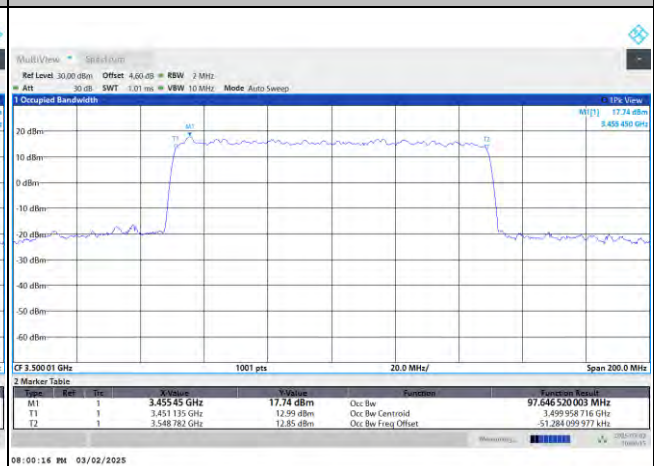


FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

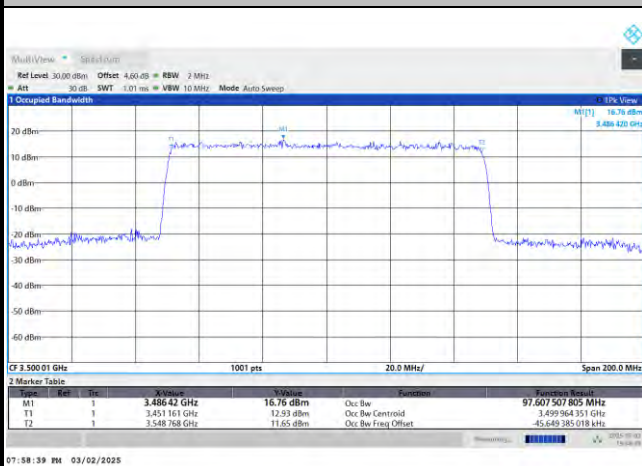
QPSK



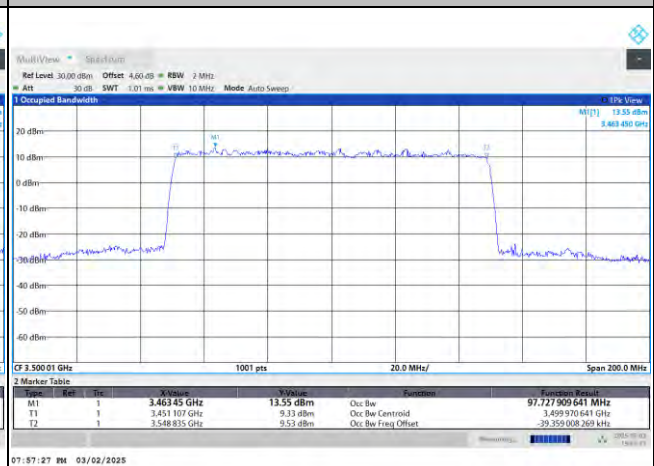
16QAM



64QAM

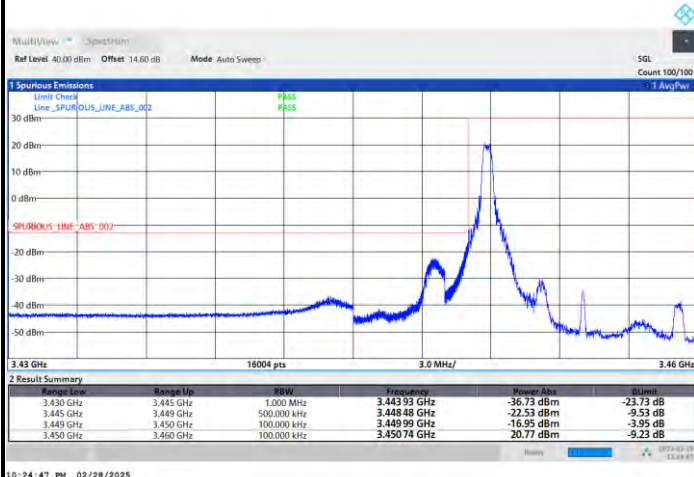
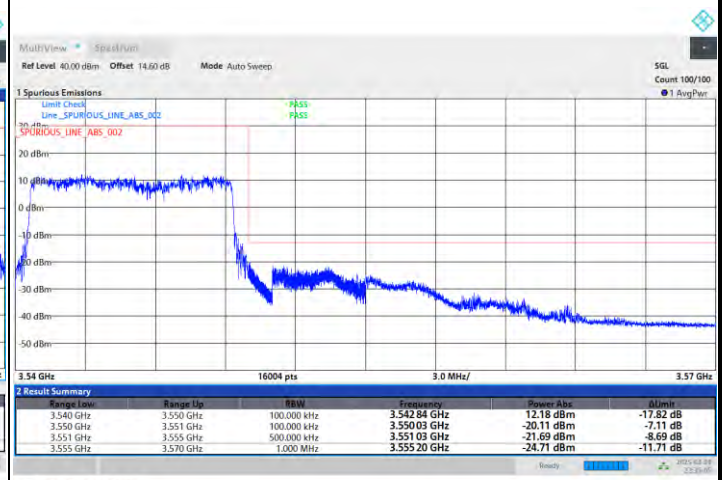
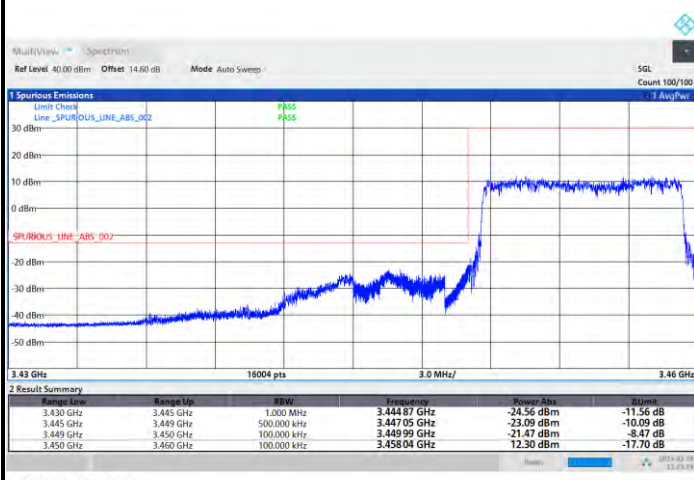


256QAM



**Conducted Band Edge**

FR1 n77 / 10MHz / DFT-S OFDM / PI/2 BPSK

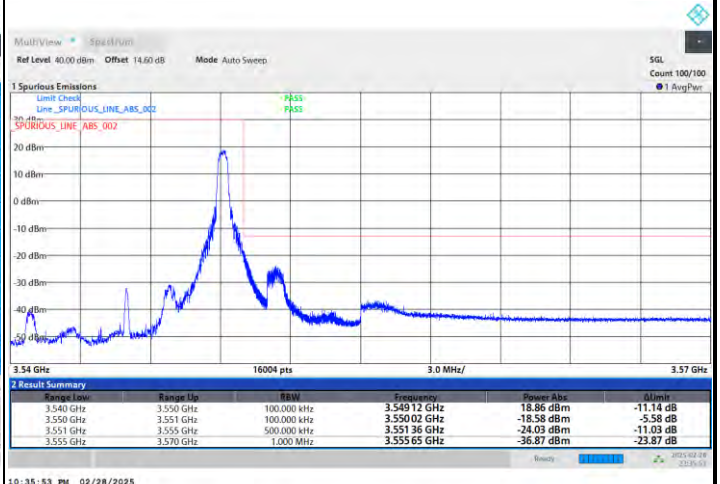
Lowest Band Edge / 1RB0**Highest Band Edge / 1RBmax****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



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

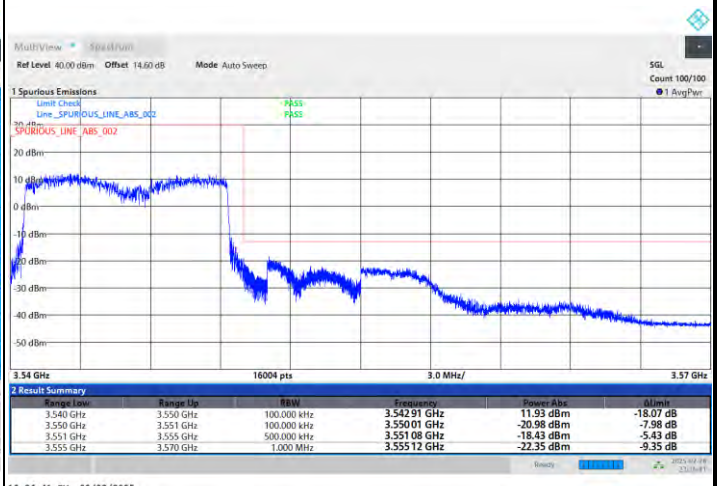
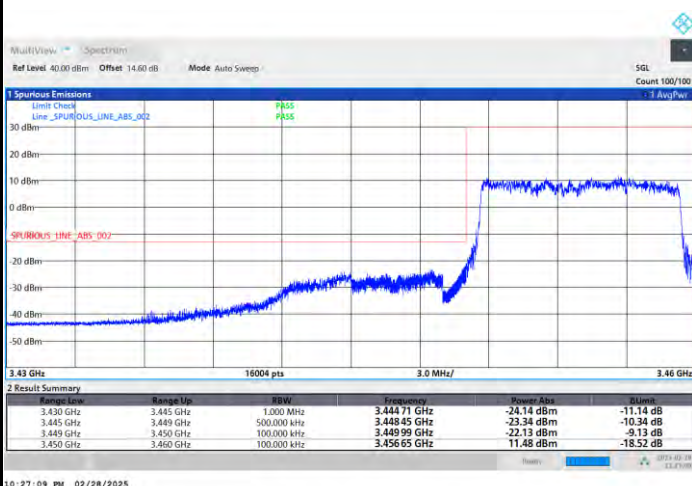
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB





FR1 n77 / 10MHz / DFT-S OFDM / 16QAM

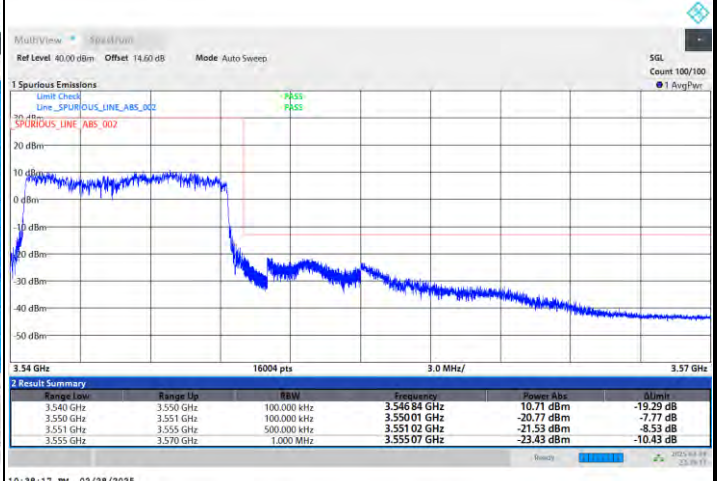
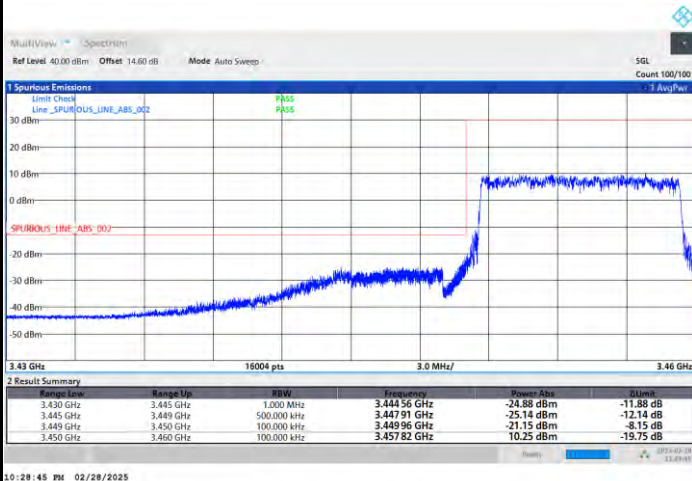
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB



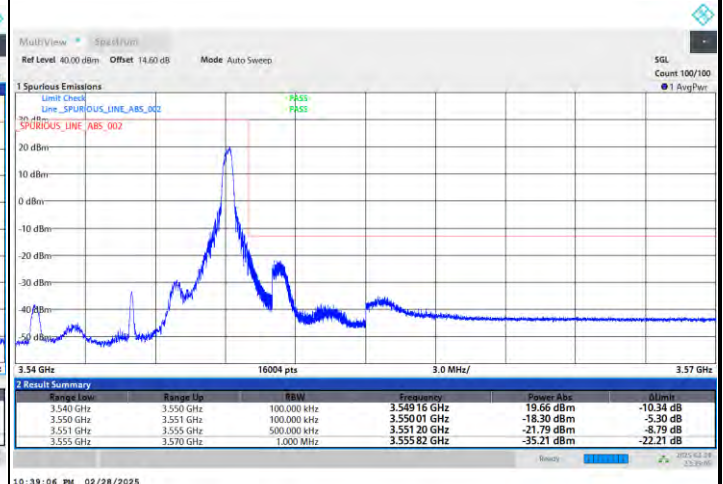


FR1 n77 / 10MHz / DFT-S OFDM / 64QAM

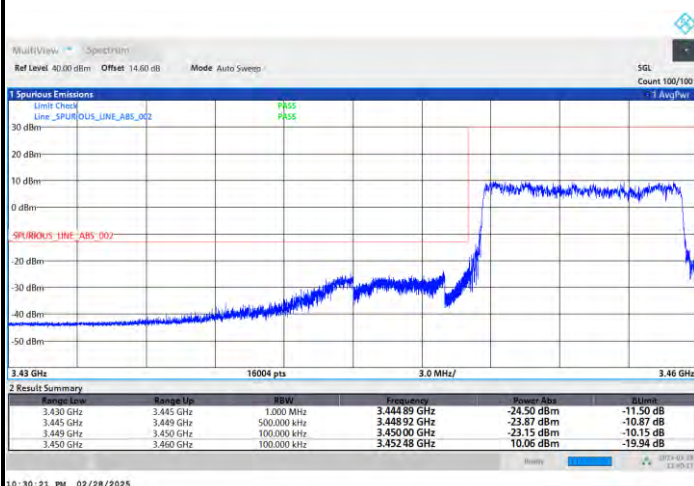
Lowest Band Edge / 1RB0



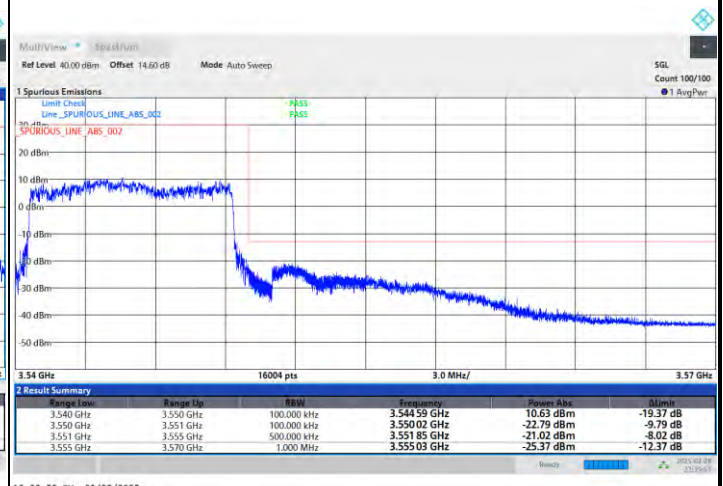
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

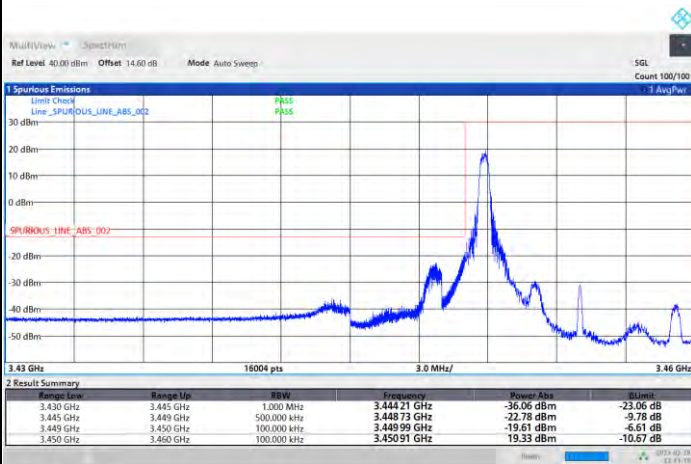




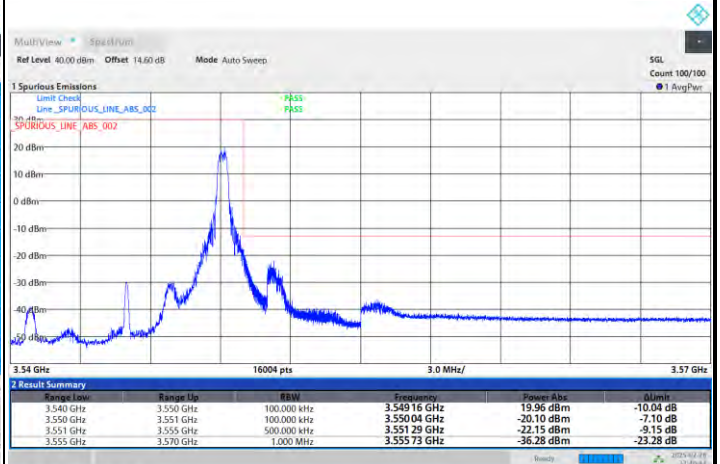
FR1 n77 / 10MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



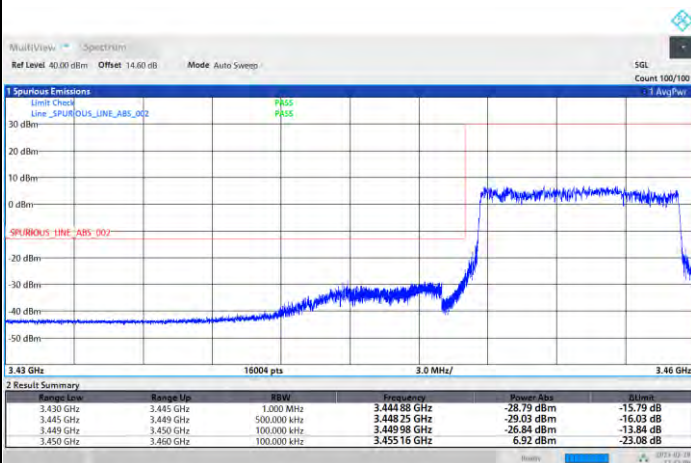
10:31:19 PM 02/28/2025



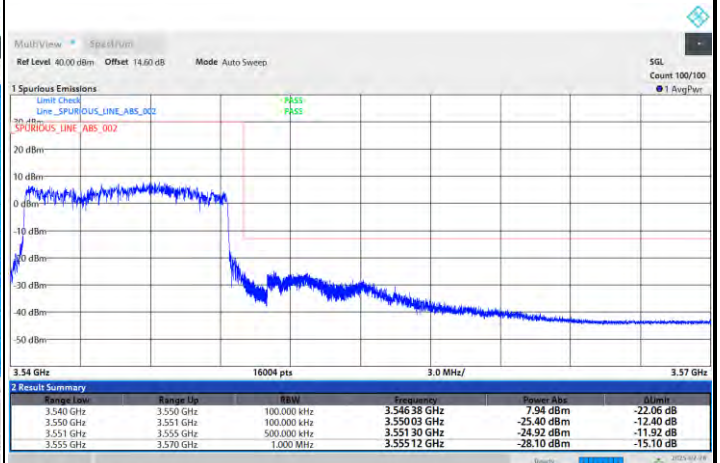
10:40:44 PM 02/28/2025

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



10:32:06 PM 02/28/2025

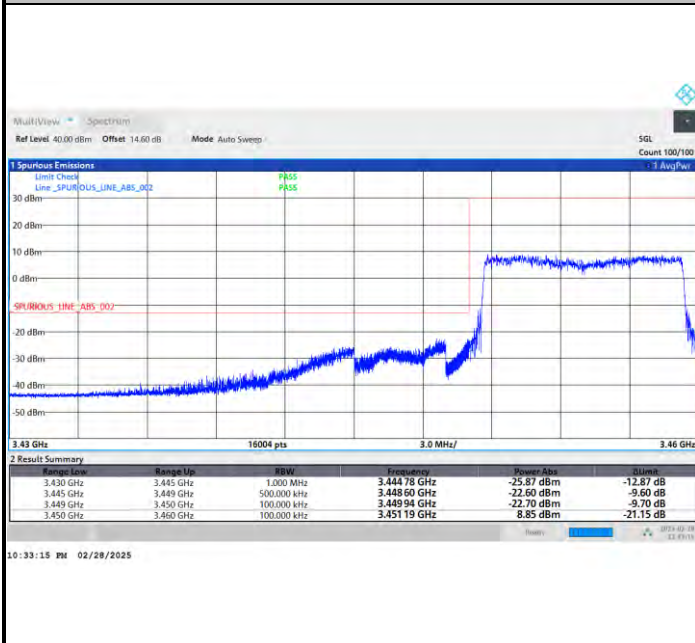


10:41:32 PM 02/28/2025

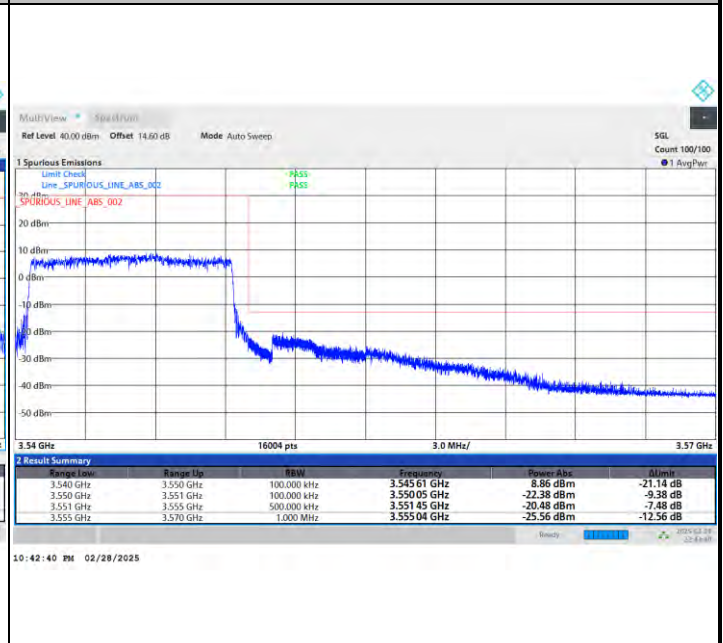


FR1 n77 / 10MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



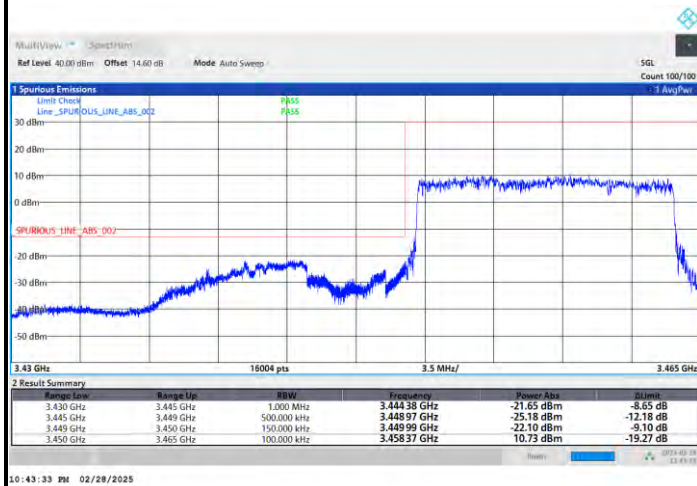
Highest Band Edge



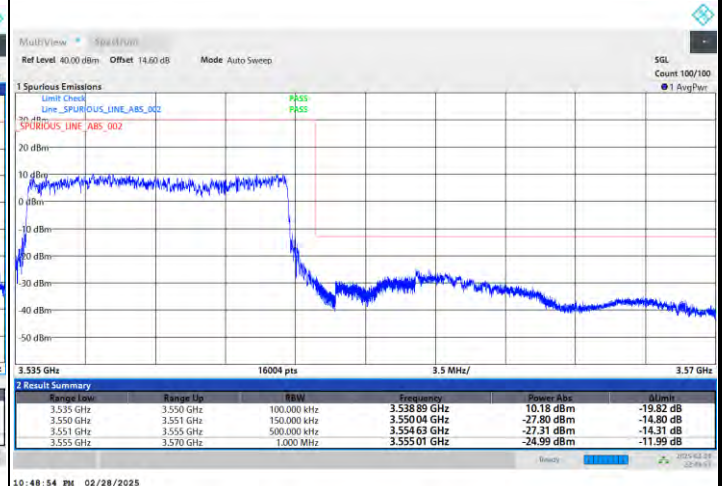


FR1 n77 / 15MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

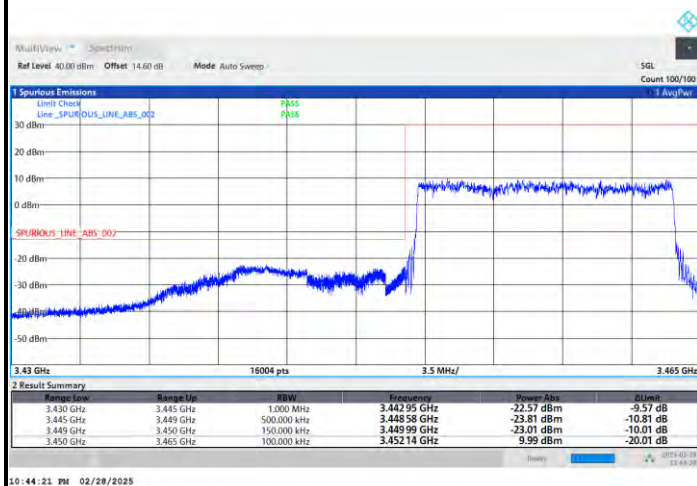


Highest Band Edge / Full RB

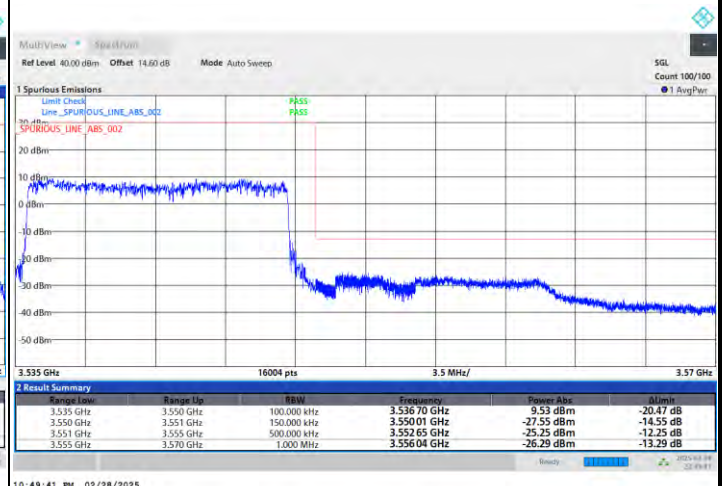


FR1 n77 / 15MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



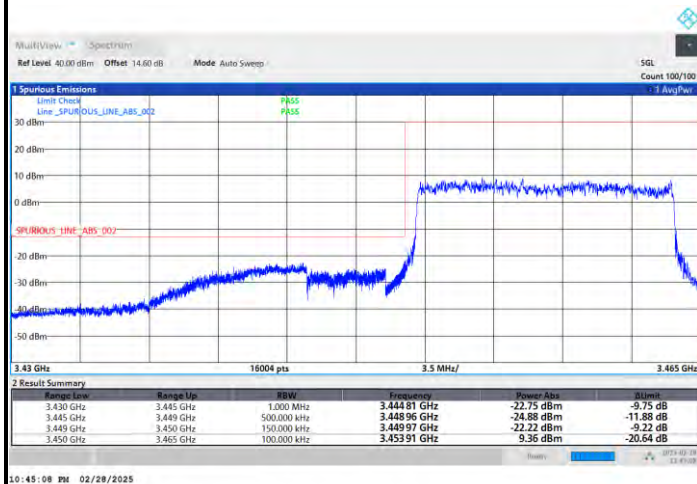
Highest Band Edge / Full RB



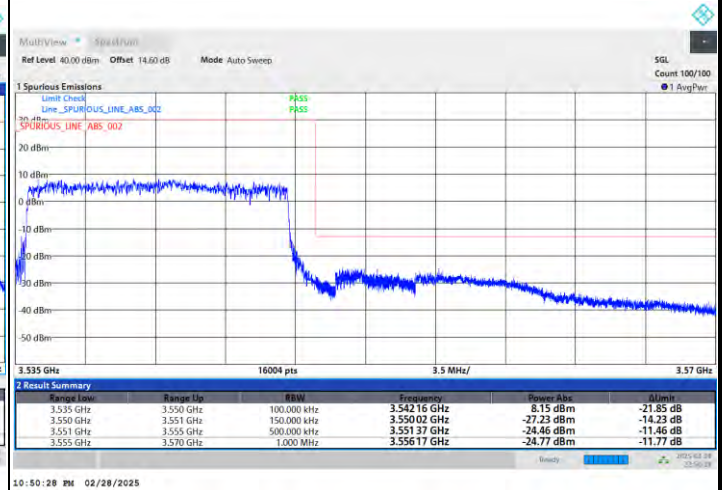


FR1 n77 / 15MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

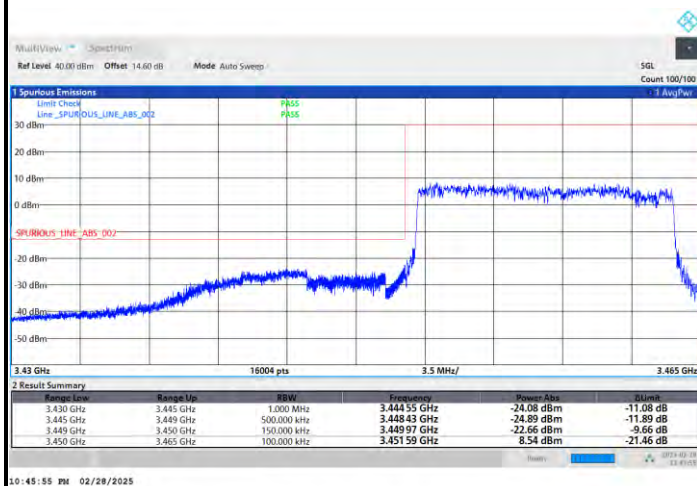


Highest Band Edge / Full RB

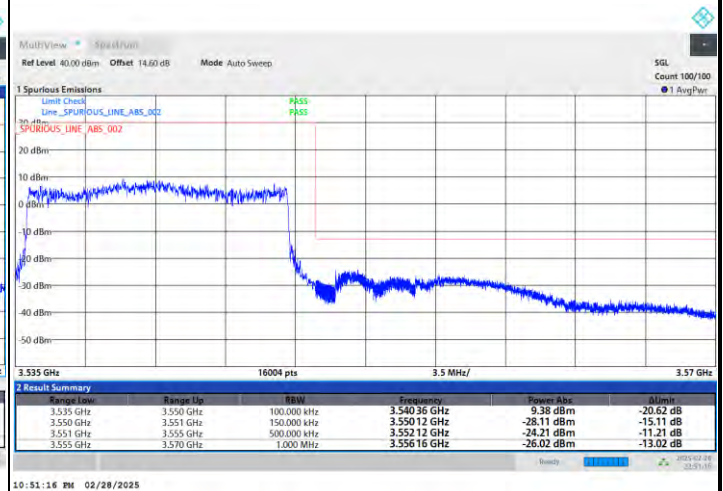


FR1 n77 / 15MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



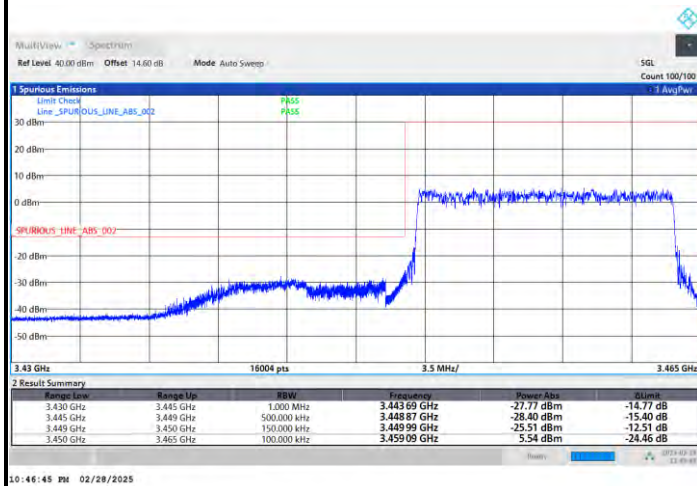
Highest Band Edge / Full RB





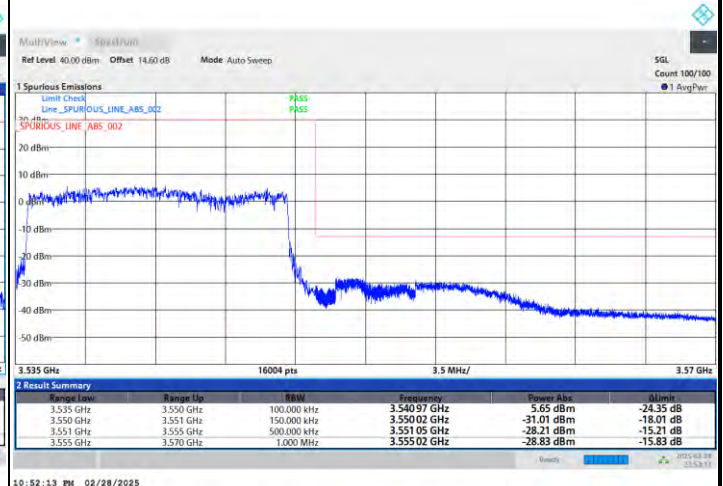
FR1 n77 / 15MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB



10:46:45 PM 02/28/2025

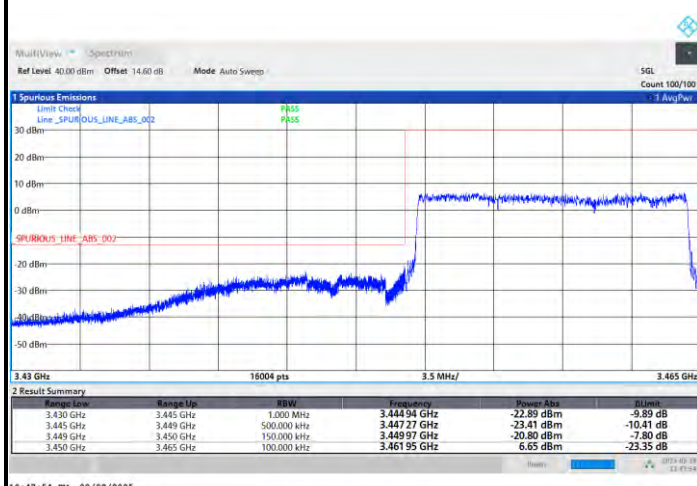
Highest Band Edge / Full RB



10:52:13 PM 02/28/2025

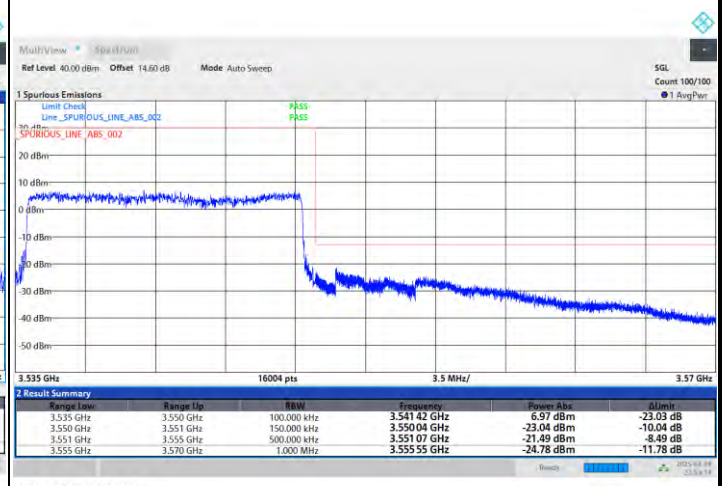
FR1 n77 / 15MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



10:47:14 PM 02/28/2025

Highest Band Edge



10:53:14 PM 02/28/2025

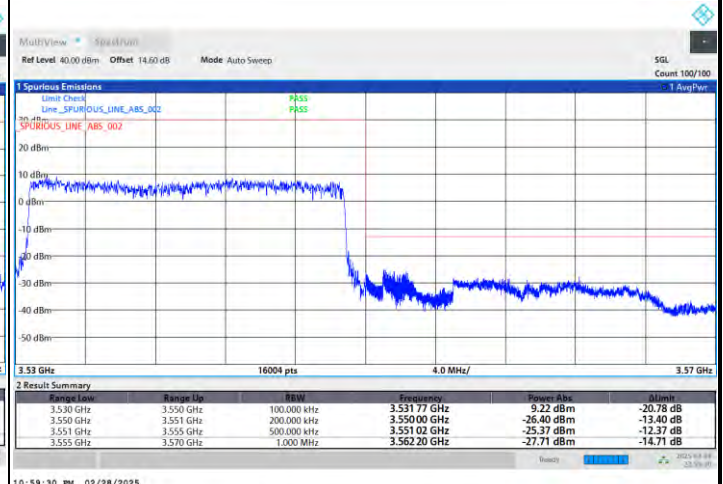


FR1 n77 / 20MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

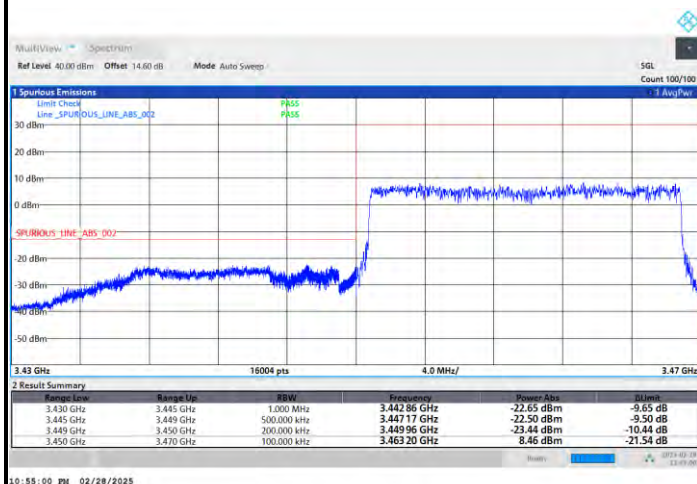


Highest Band Edge / Full RB

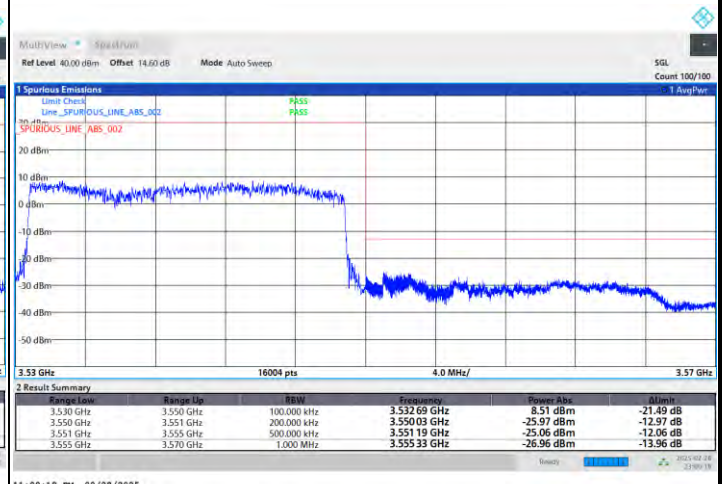


FR1 n77 / 20MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



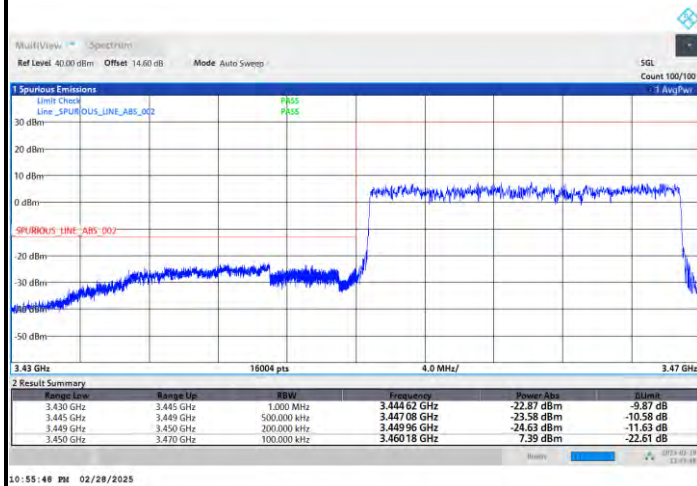
Highest Band Edge / Full RB





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

Lowest Band Edge / Full RB

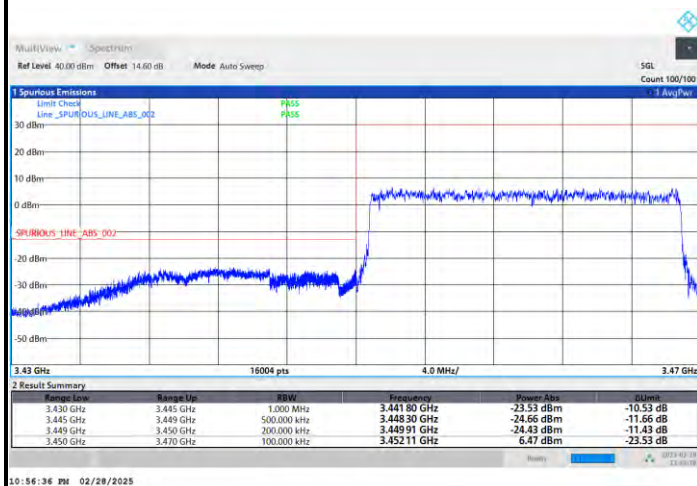


Highest Band Edge / Full RB



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

Lowest Band Edge / Full RB



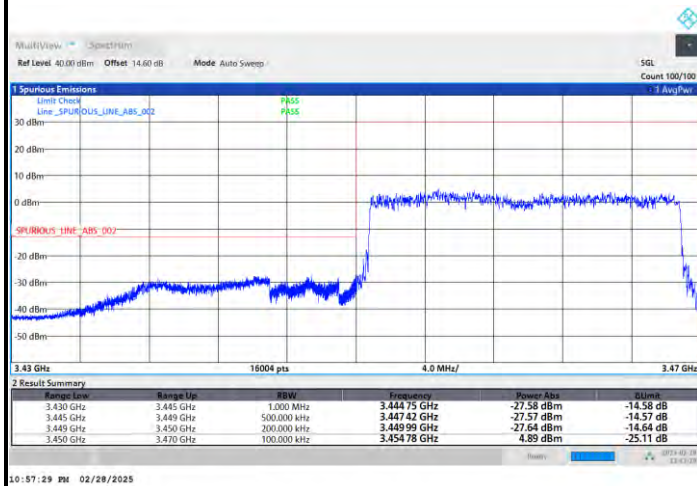
Highest Band Edge / Full RB





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

Lowest Band Edge / Full RB

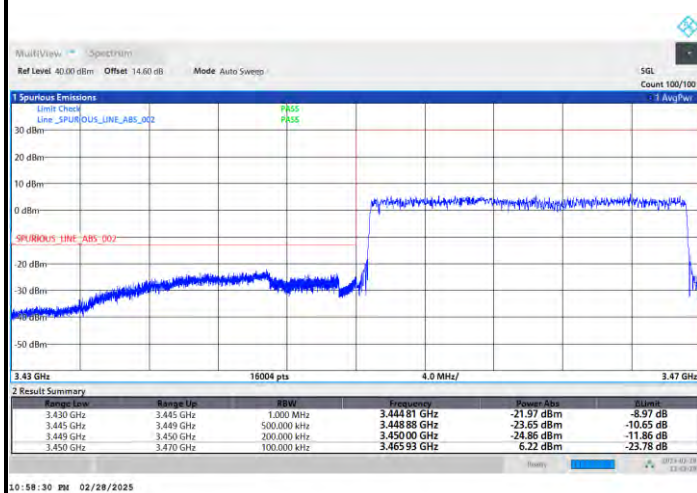


Highest Band Edge / Full RB



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

Lowest Band Edge



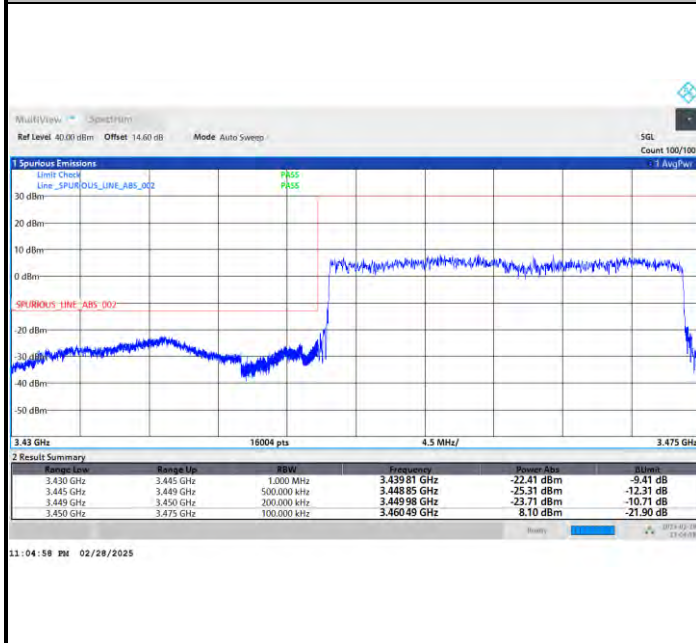
Highest Band Edge



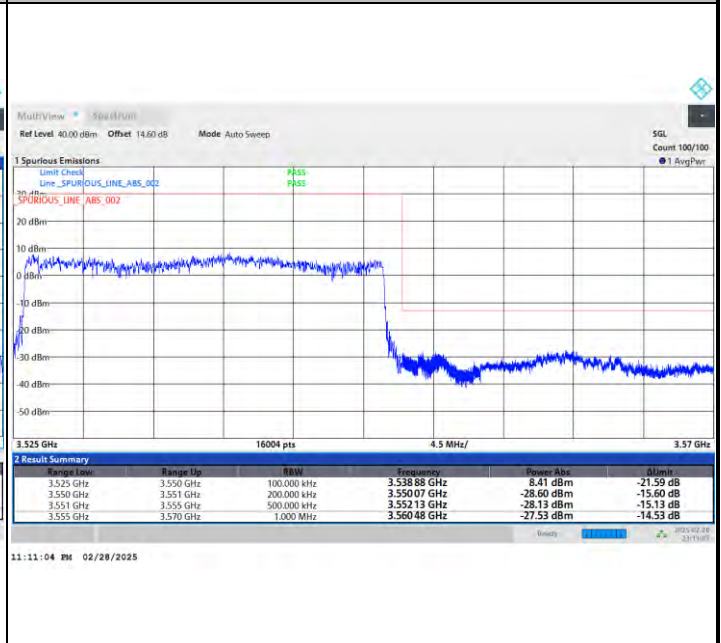


FR1 n77 / 25MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

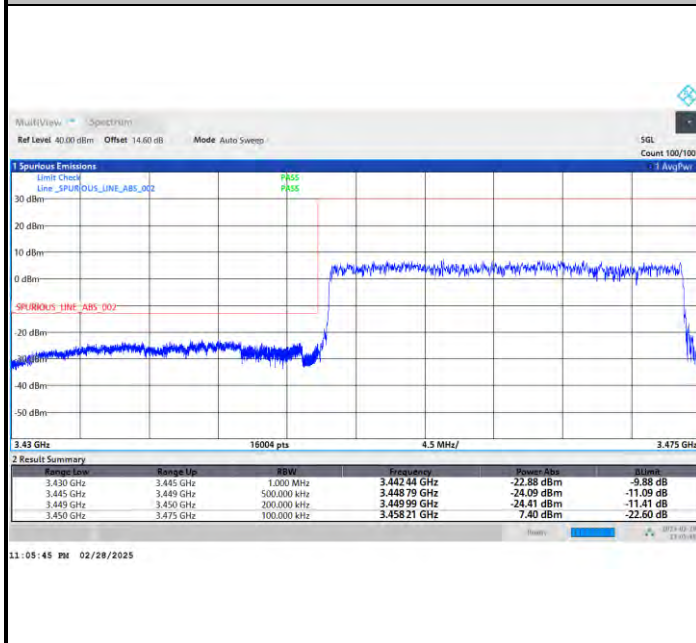


Highest Band Edge / Full RB

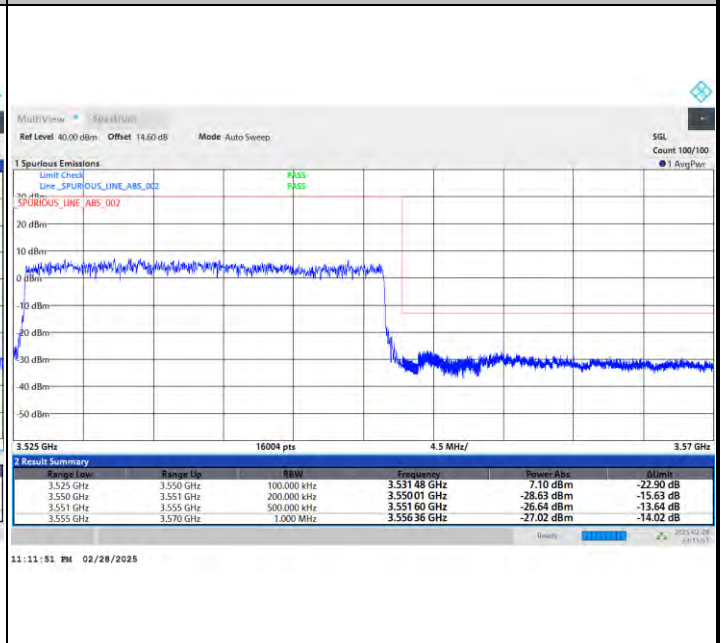


FR1 n77 / 25MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



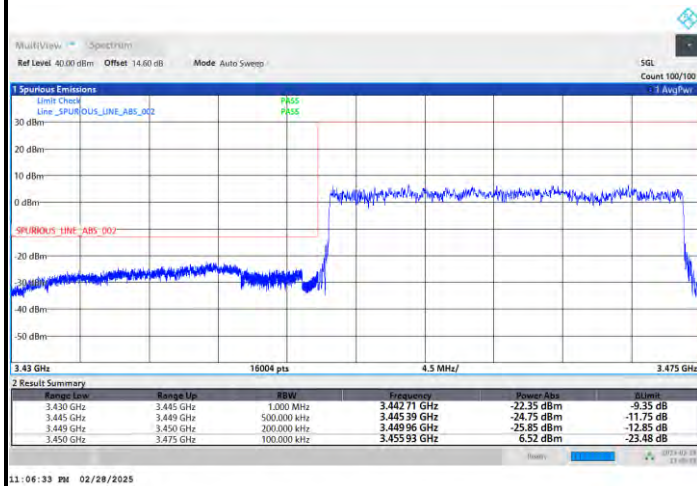
Highest Band Edge / Full RB





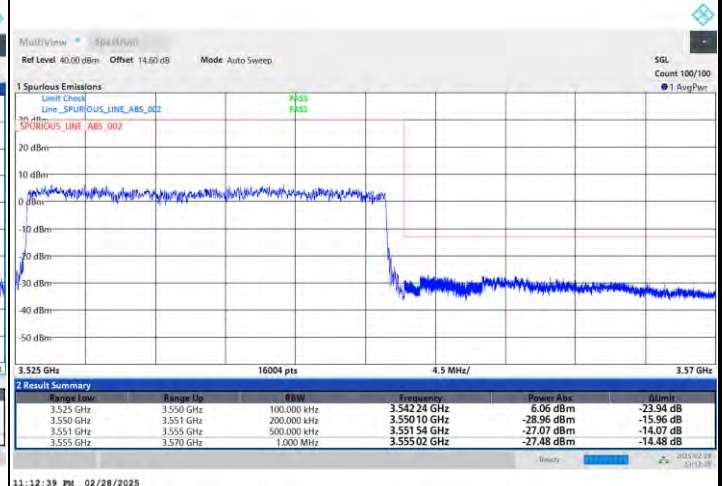
FR1 n77 / 25MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



11:06:33 PM 02/28/2025

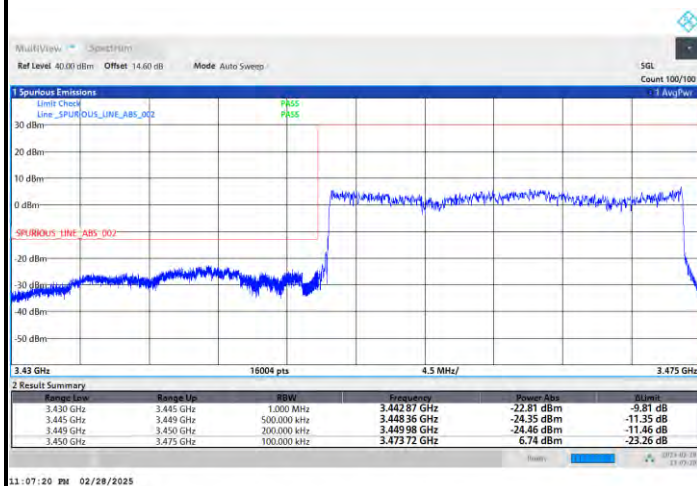
Highest Band Edge / Full RB



11:12:39 PM 02/28/2025

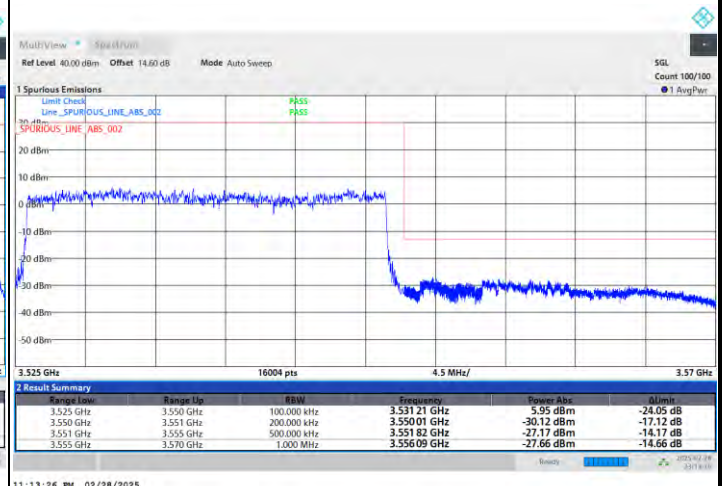
FR1 n77 / 25MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



11:07:20 PM 02/28/2025

Highest Band Edge / Full RB

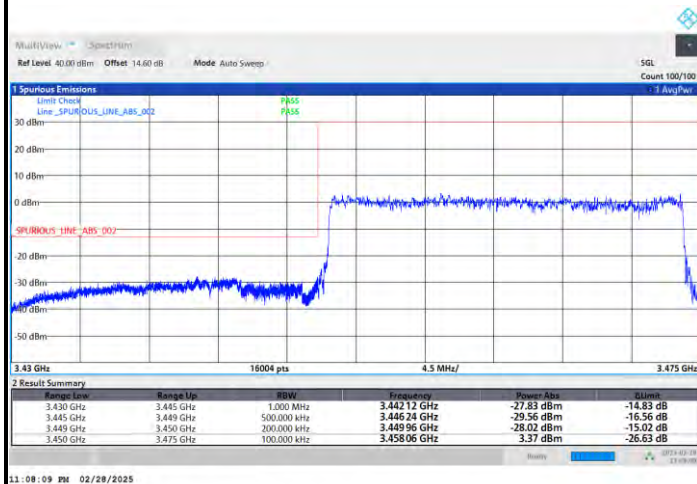


11:13:26 PM 02/28/2025

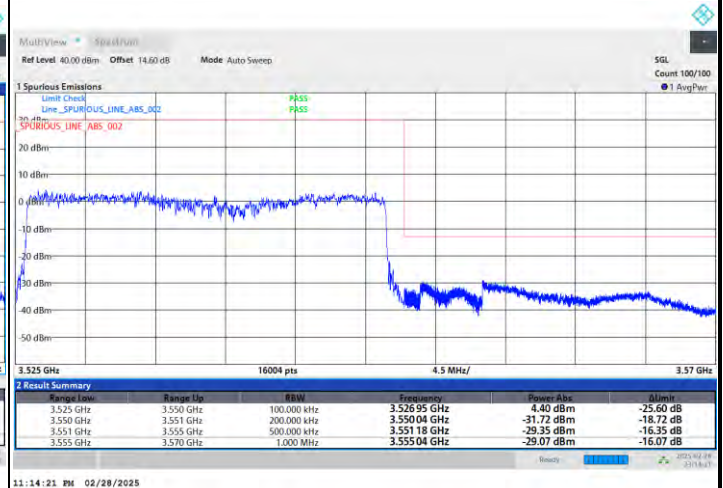


FR1 n77 / 25MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

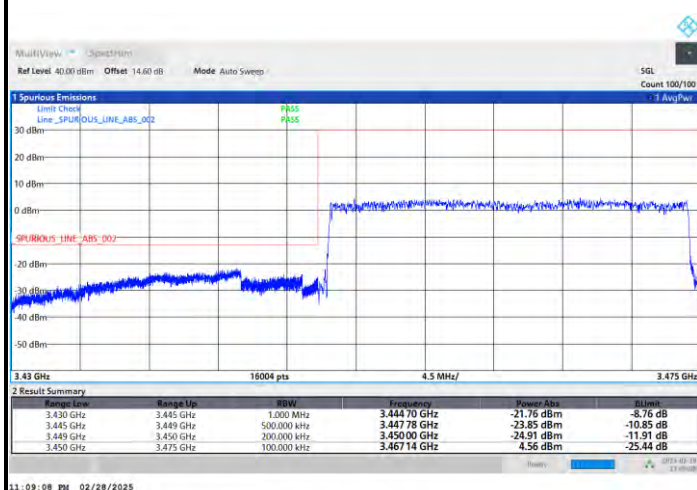


Highest Band Edge / Full RB

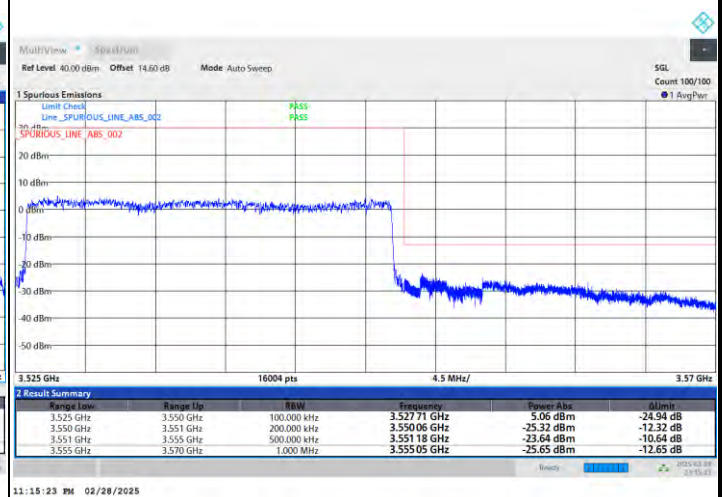


FR1 n77 / 25MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



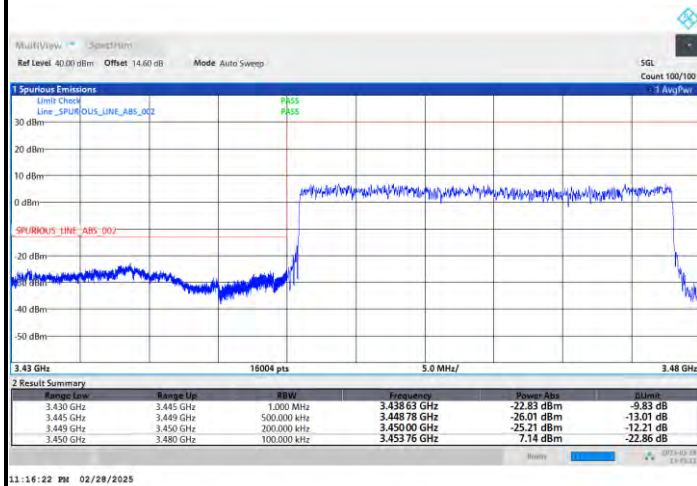
Highest Band Edge



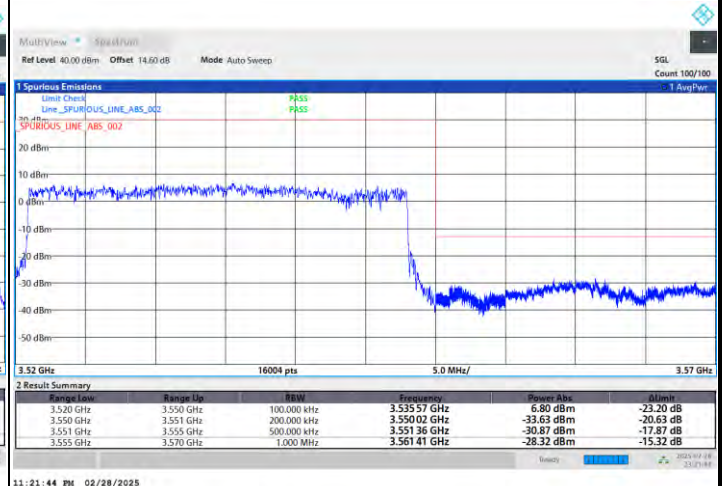


FR1 n77 / 30MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

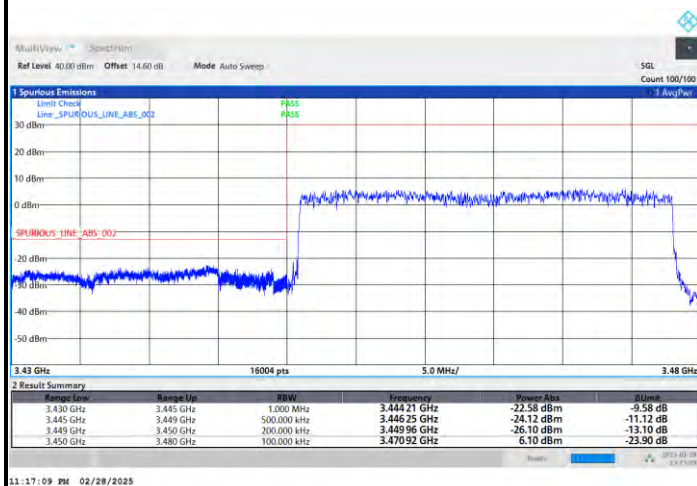


Highest Band Edge / Full RB

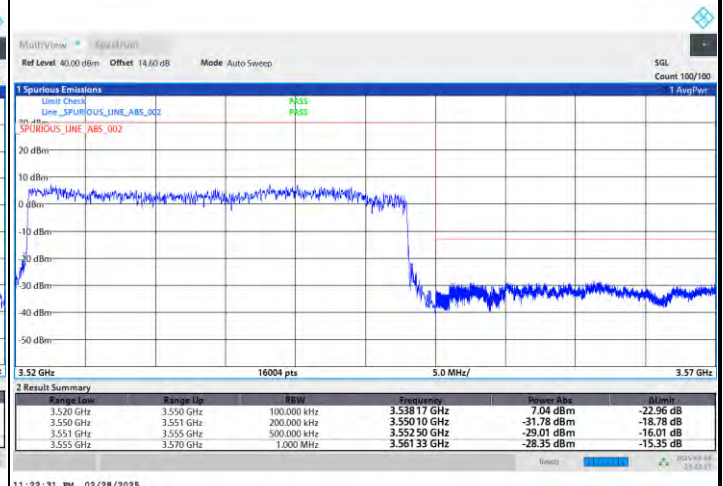


FR1 n77 / 30MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



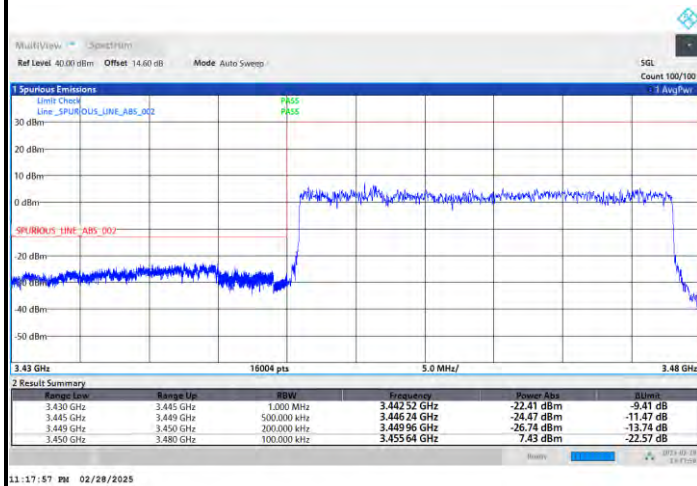
Highest Band Edge / Full RB



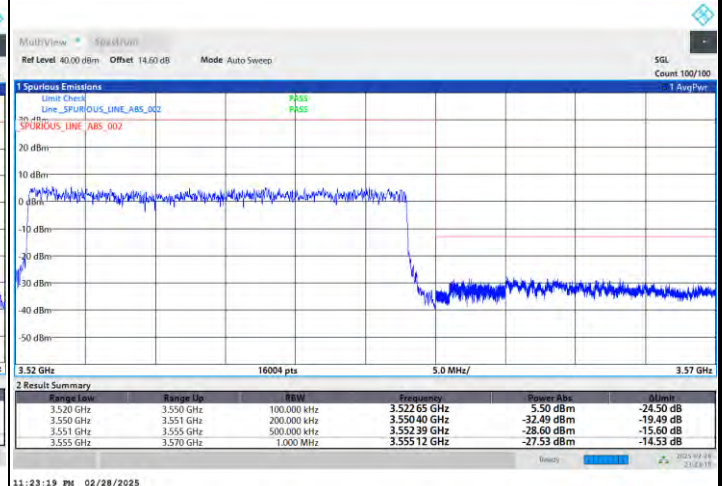


FR1 n77 / 30MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

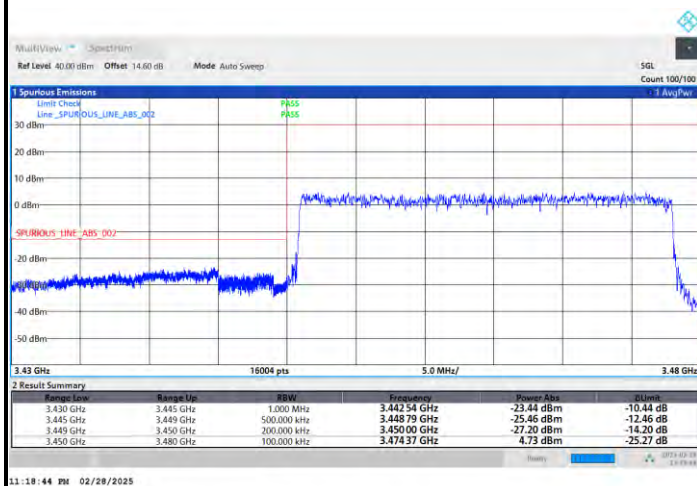


Highest Band Edge / Full RB

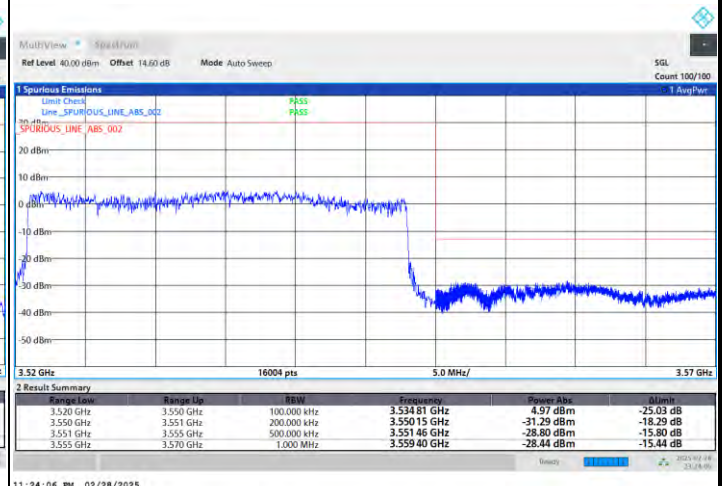


FR1 n77 / 30MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



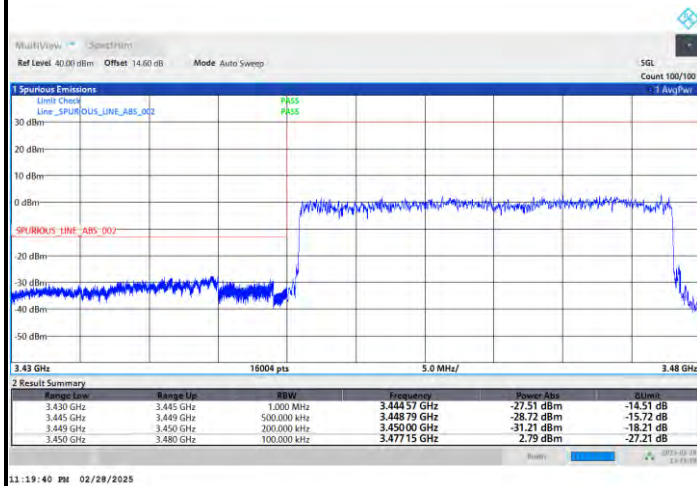
Highest Band Edge / Full RB





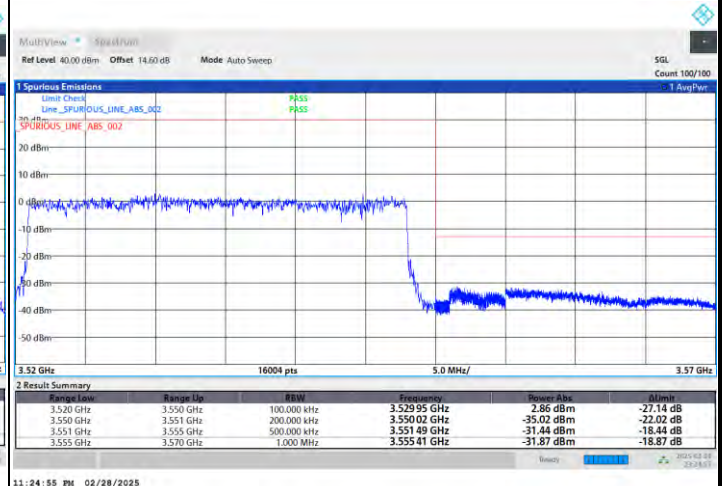
FR1 n77 / 30MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB



11:19:40 PM 02/28/2025

Highest Band Edge / Full RB



11:24:55 PM 02/28/2025

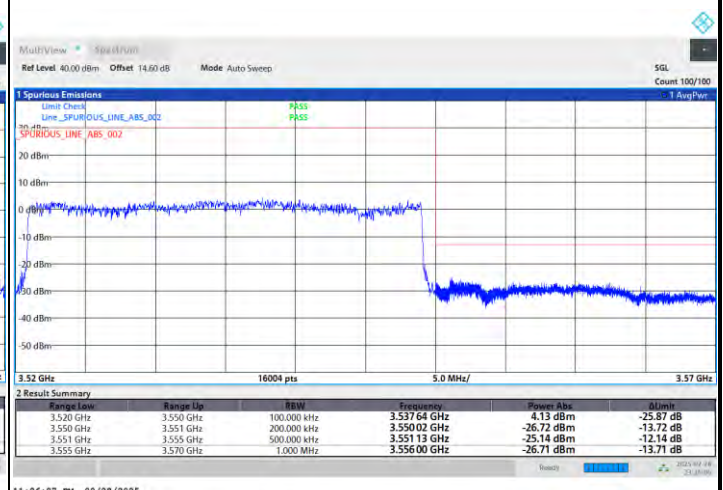
FR1 n77 / 30MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



11:20:38 PM 02/28/2025

Highest Band Edge

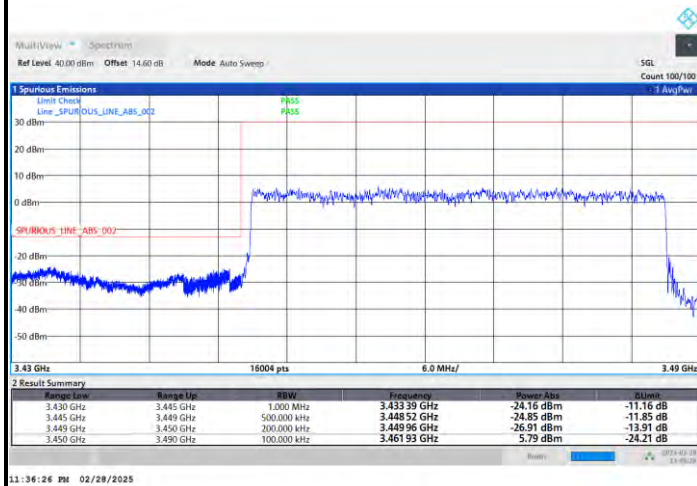


11:26:07 PM 02/28/2025



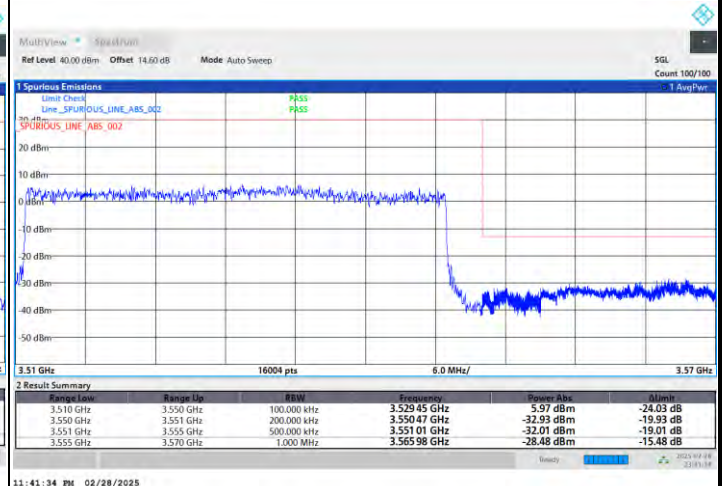
FR1 n77 / 40MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB



11:36:26 PM 02/28/2025

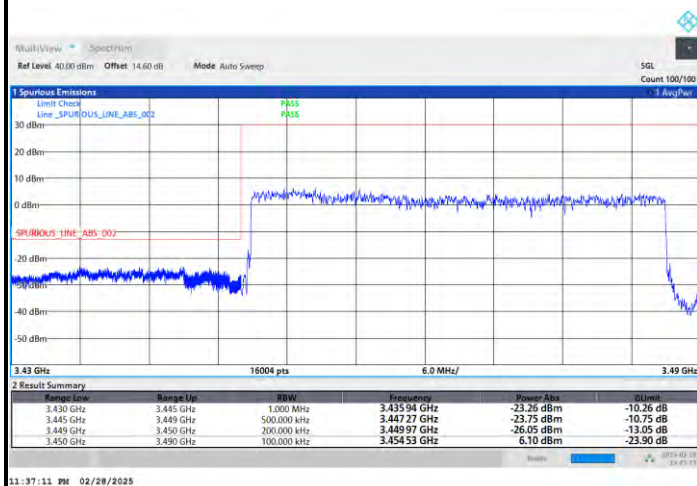
Highest Band Edge / Full RB



11:41:34 PM 02/28/2025

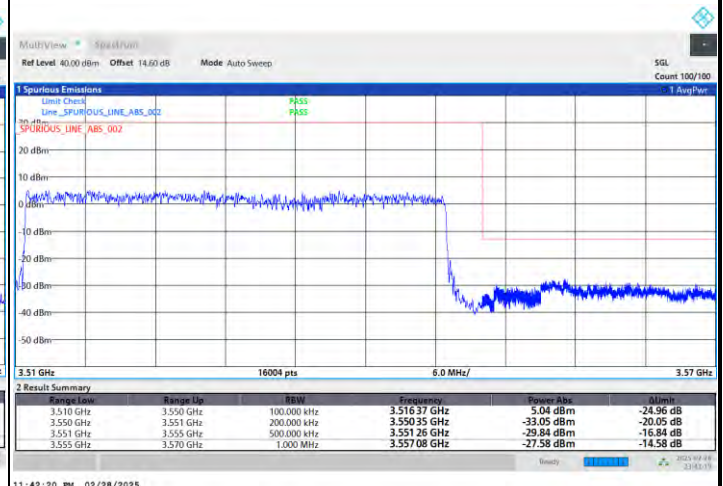
FR1 n77 / 40MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



11:37:11 PM 02/28/2025

Highest Band Edge / Full RB

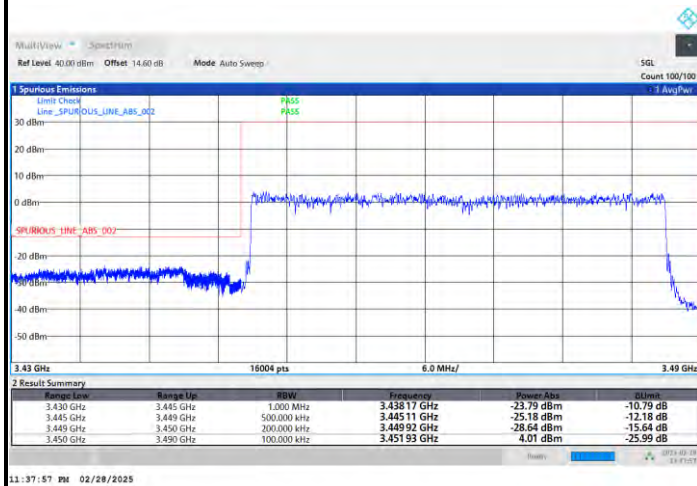


11:42:20 PM 02/28/2025

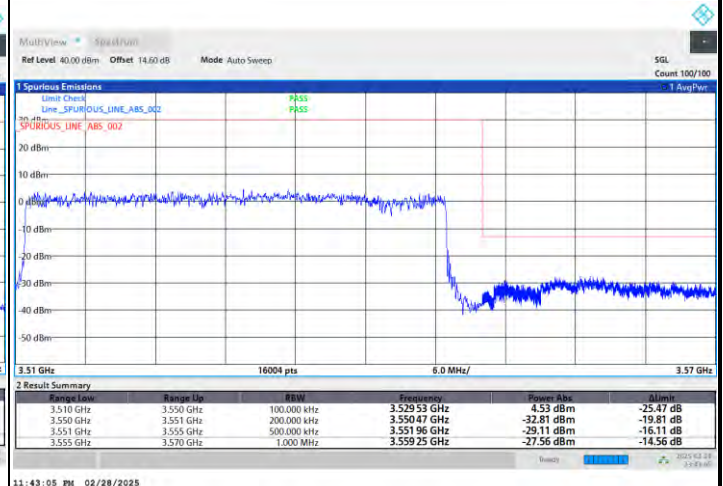


FR1 n77 / 40MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

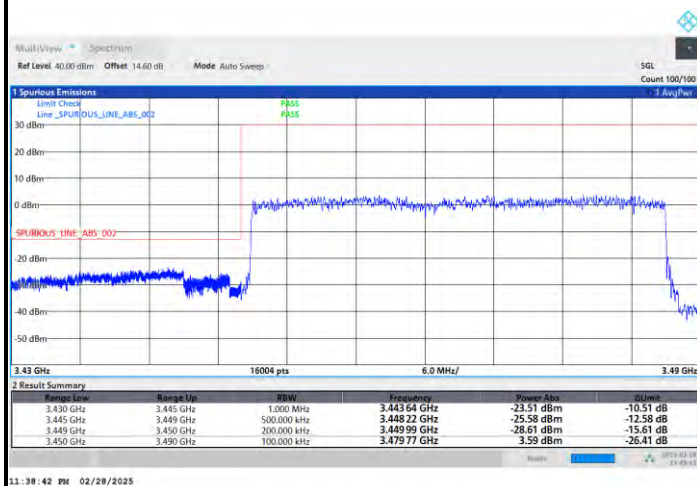


Highest Band Edge / Full RB

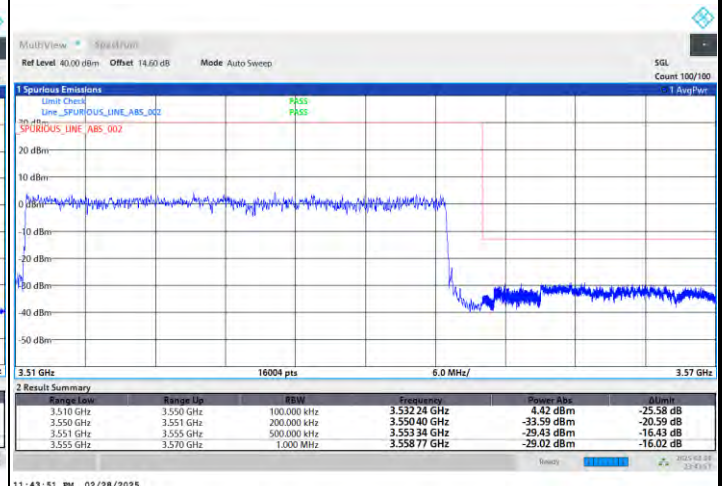


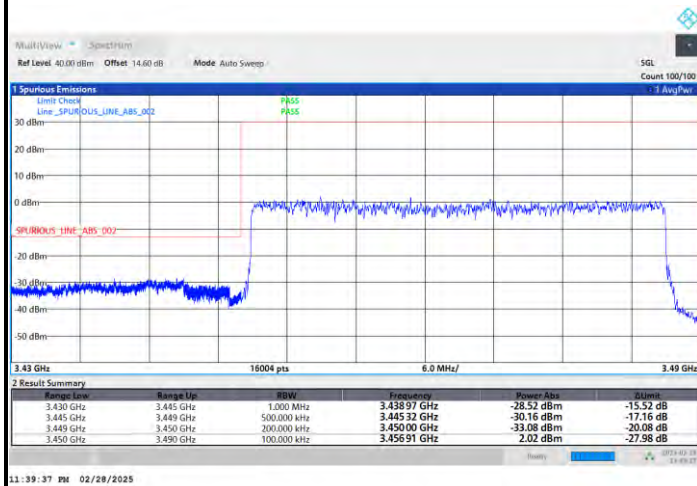
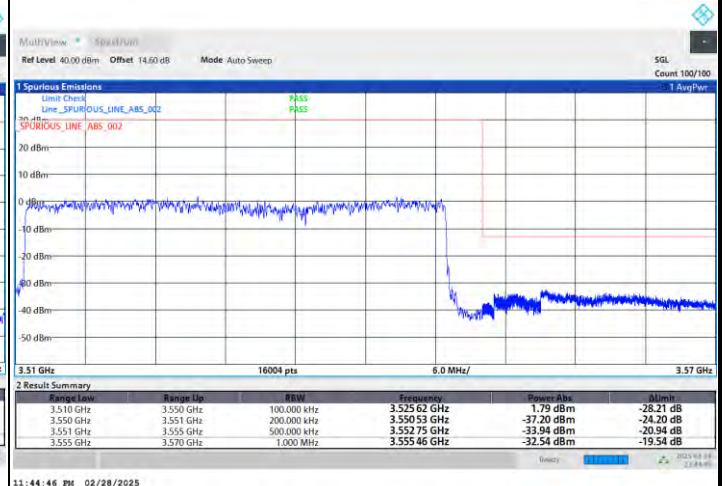
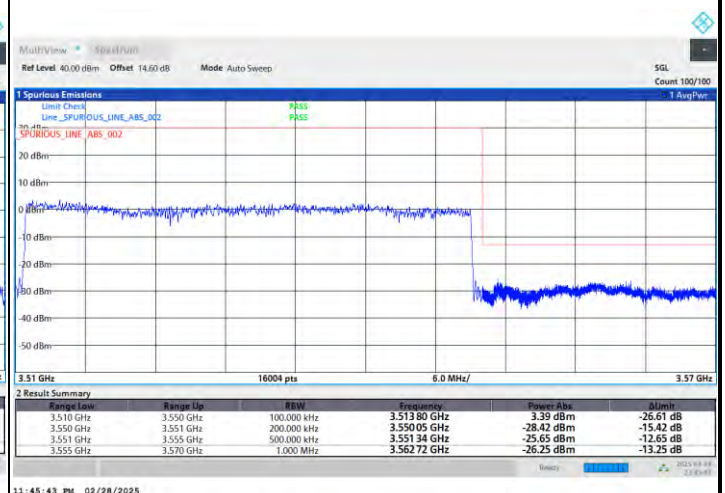
FR1 n77 / 40MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

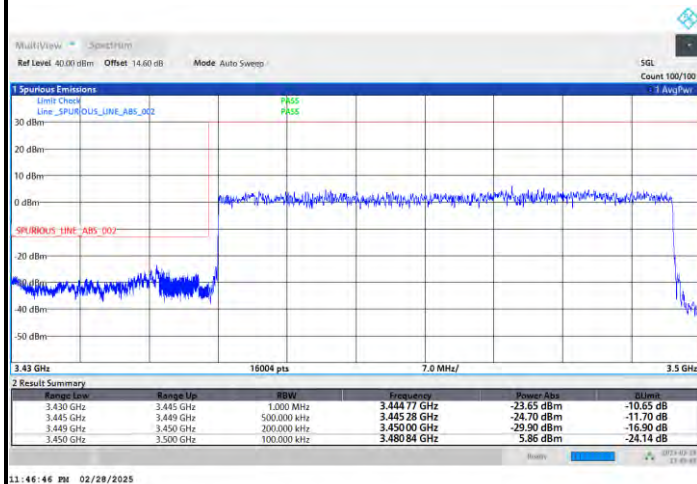


**FR1 n77 / 40MHz / DFT-S OFDM / 256QAM****Lowest Band Edge / Full RB****Highest Band Edge / Full RB****FR1 n77 / 40MHz / CP OFDM / QPSK / Full RB****Lowest Band Edge****Highest Band Edge**

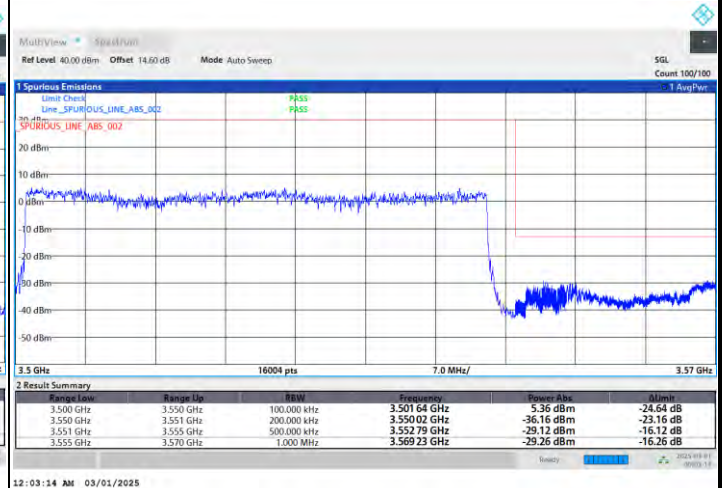


FR1 n77 / 50MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

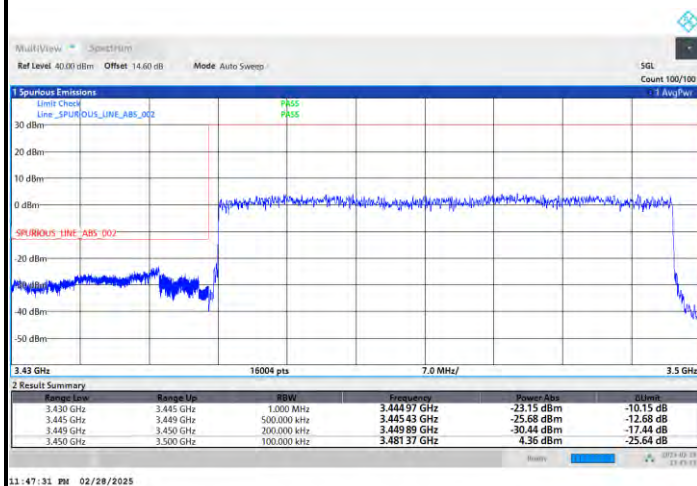


Highest Band Edge / Full RB

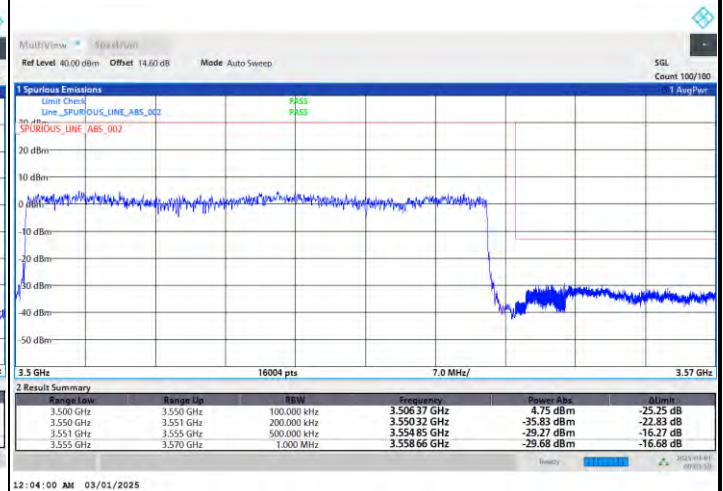


FR1 n77 / 50MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



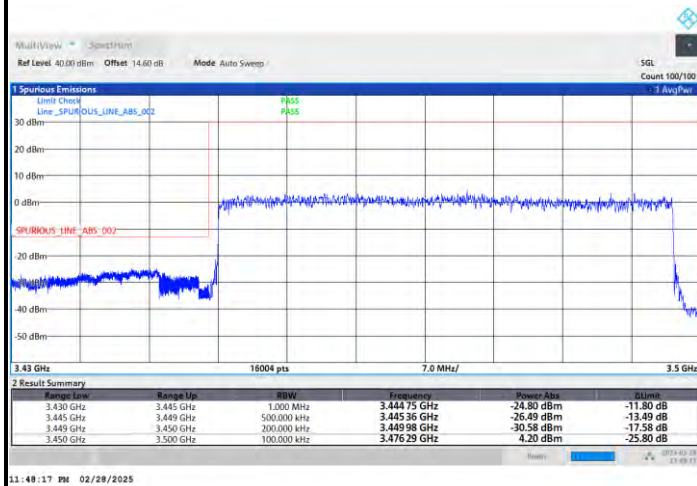
Highest Band Edge / Full RB





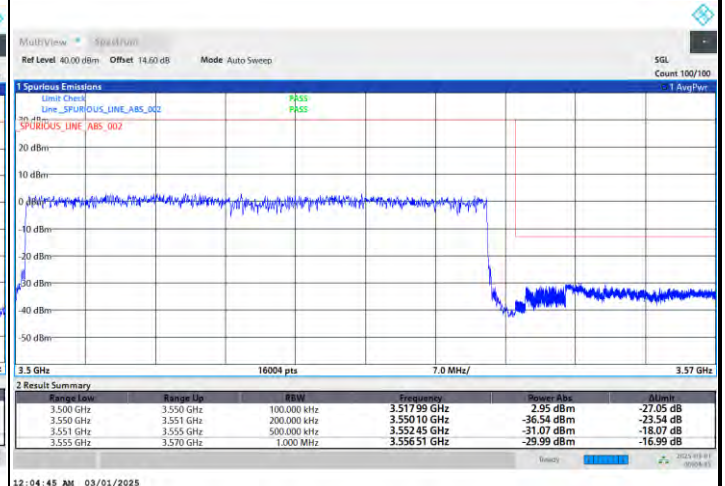
FR1 n77 / 50MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



11:48:17 PM 02/28/2025

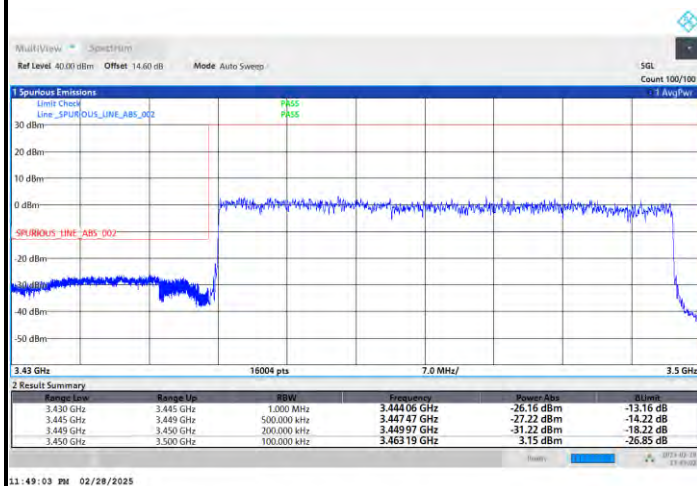
Highest Band Edge / Full RB



12:04:45 AM 03/01/2025

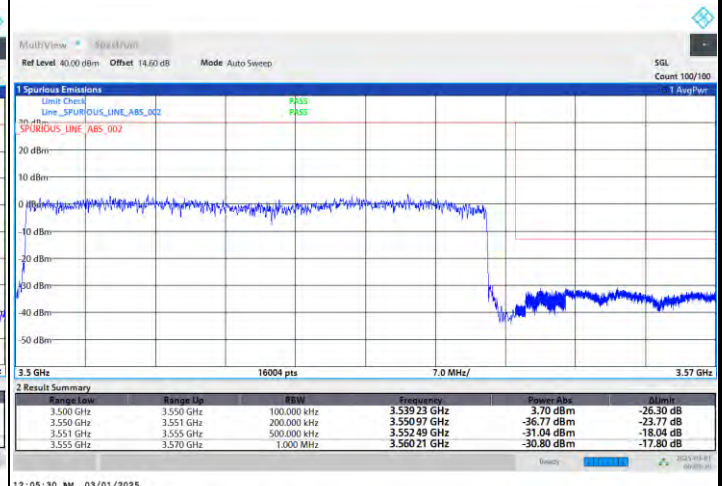
FR1 n77 / 50MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



11:49:03 PM 02/28/2025

Highest Band Edge / Full RB

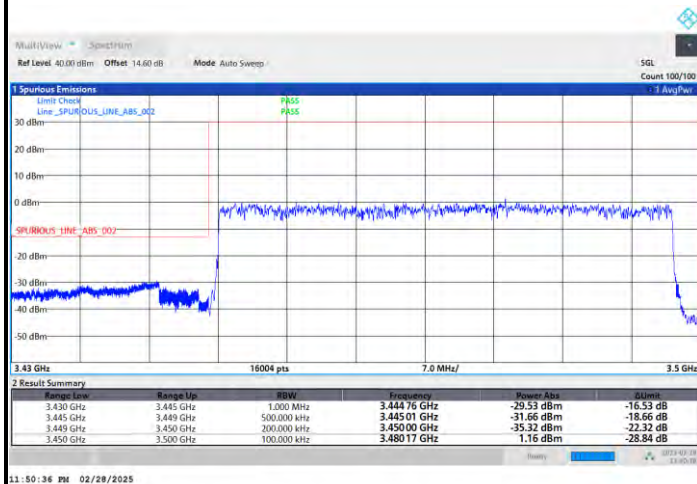


12:05:30 AM 03/01/2025

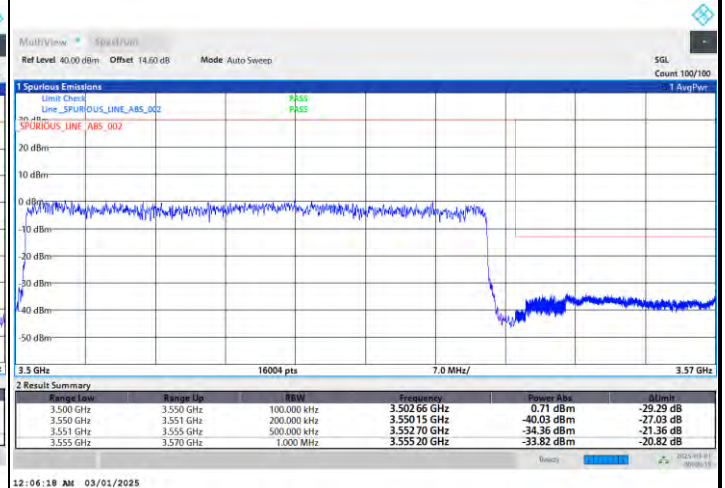


FR1 n77 / 50MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

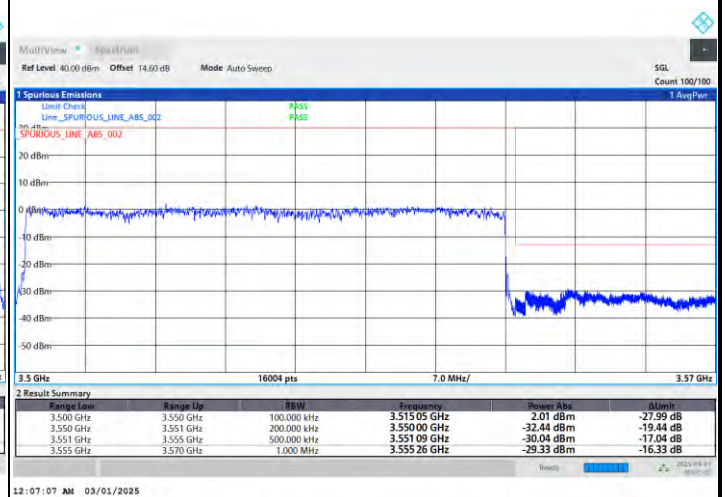


FR1 n77 / 50MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



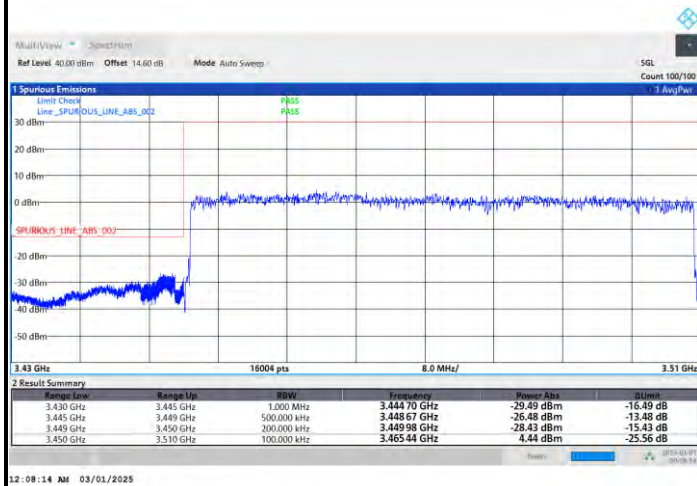
Highest Band Edge



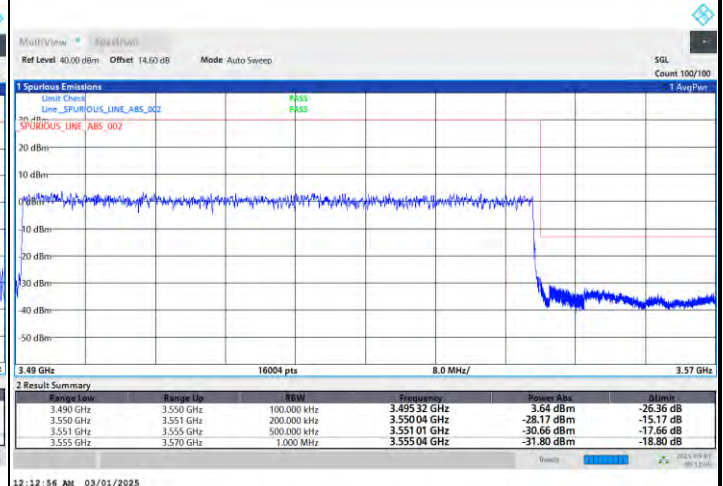


FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

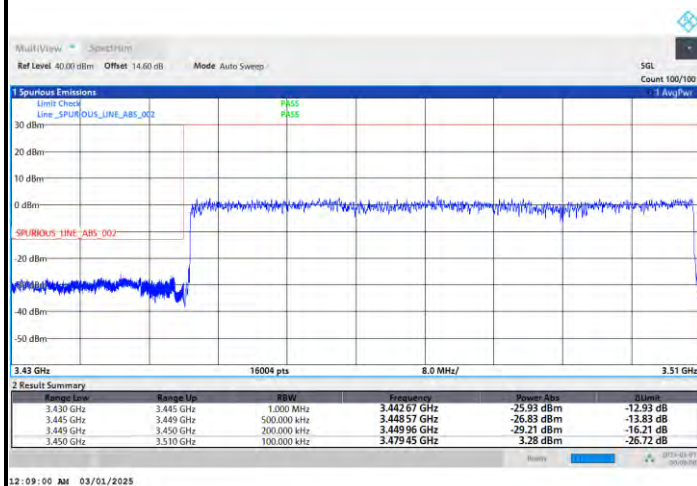


Highest Band Edge / Full RB

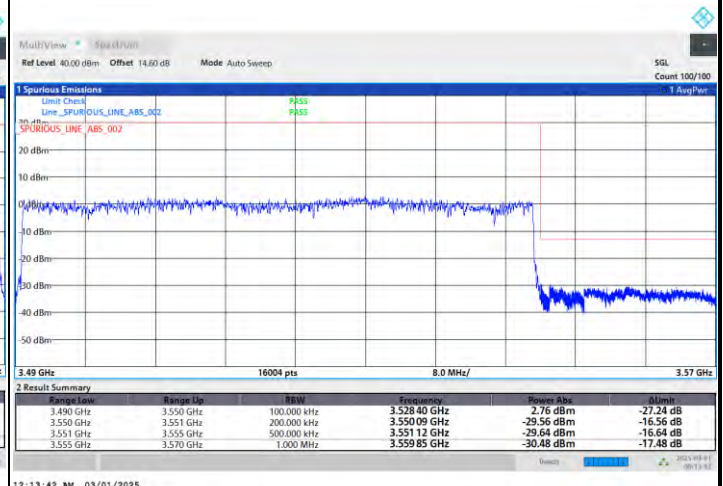


FR1 n77 / 60MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



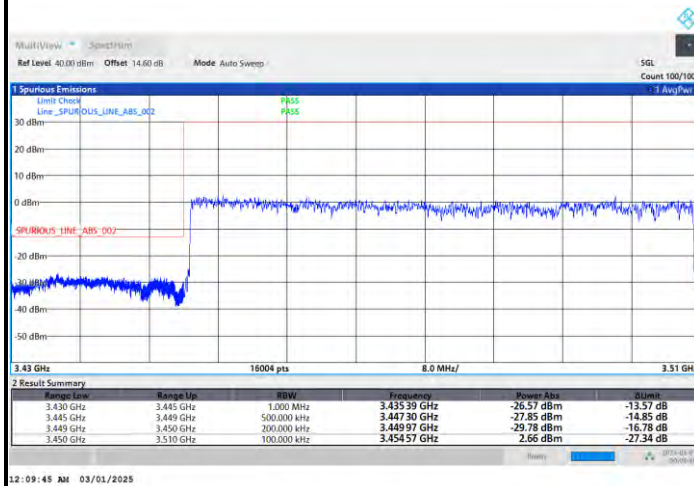
Highest Band Edge / Full RB





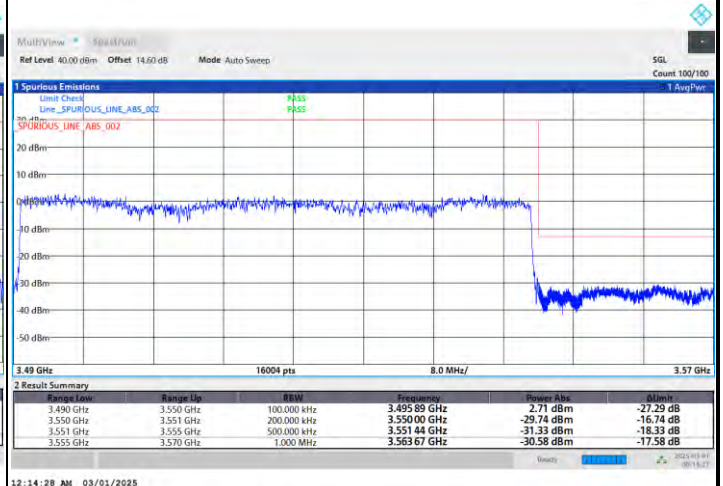
FR1 n77 / 60MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



12:09:45 AM 03/01/2025

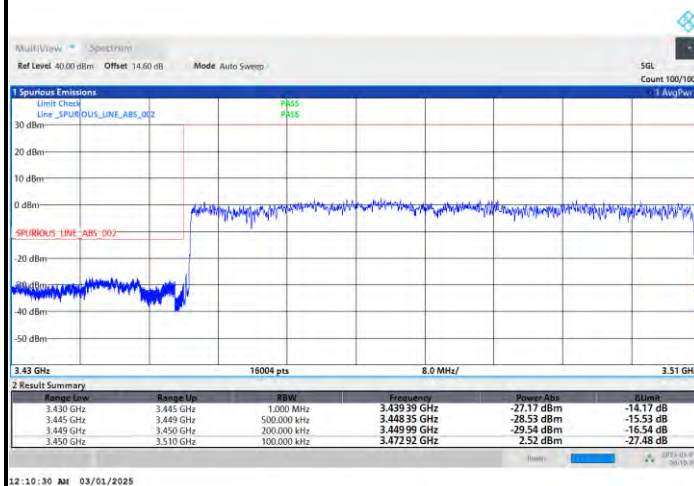
Highest Band Edge / Full RB



12:14:28 AM 03/01/2025

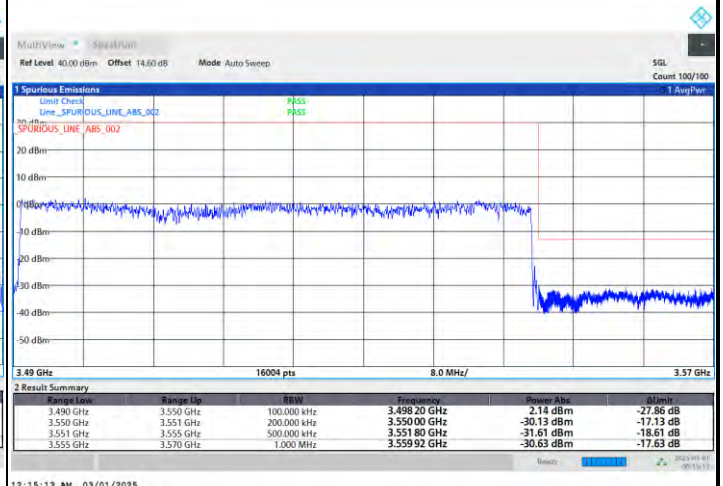
FR1 n77 / 60MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



12:10:30 AM 03/01/2025

Highest Band Edge / Full RB

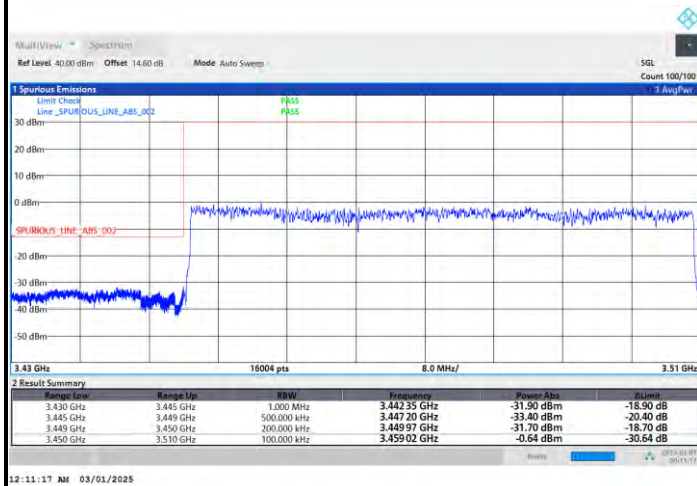


12:15:13 AM 03/01/2025

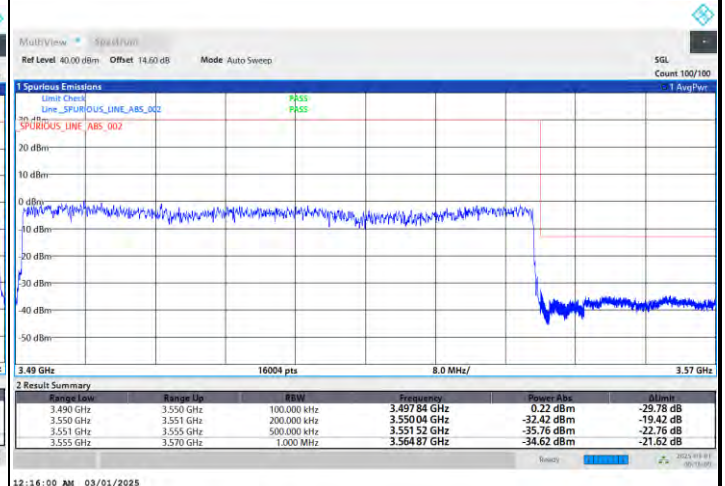


FR1 n77 / 60MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

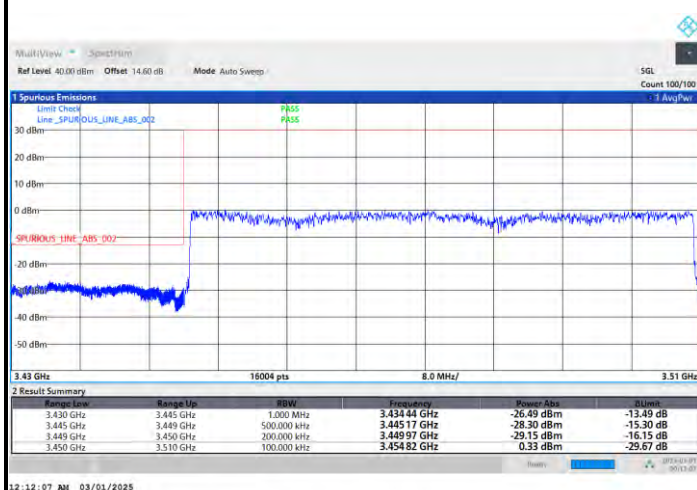


Highest Band Edge / Full RB

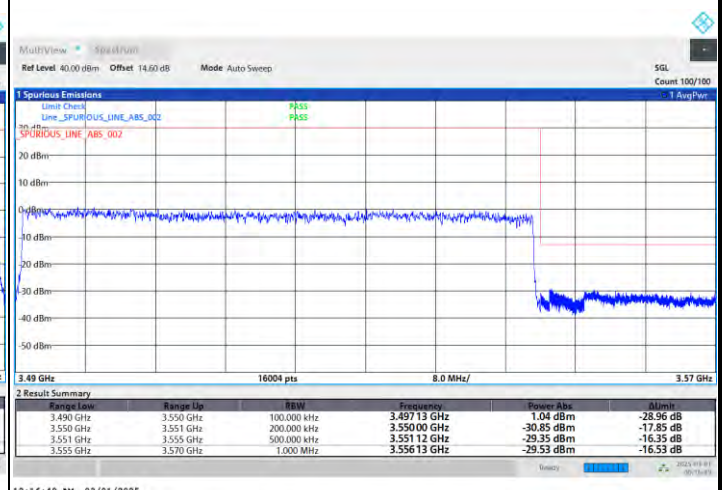


FR1 n77 / 60MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



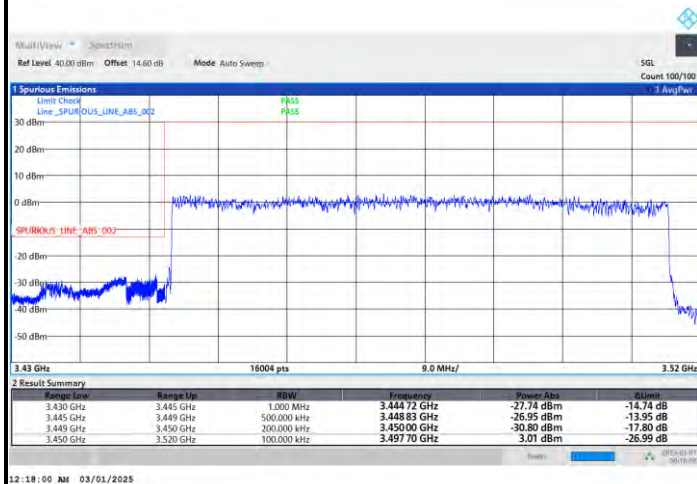
Highest Band Edge





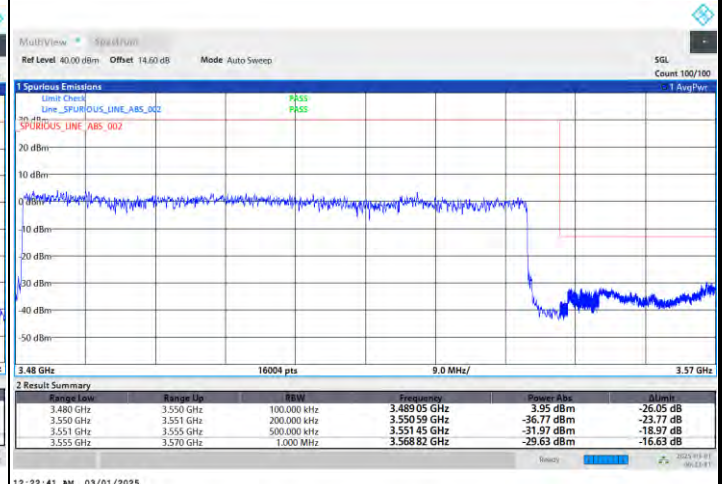
FR1 n77 / 70MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB



12:18:00 AM 03/01/2025

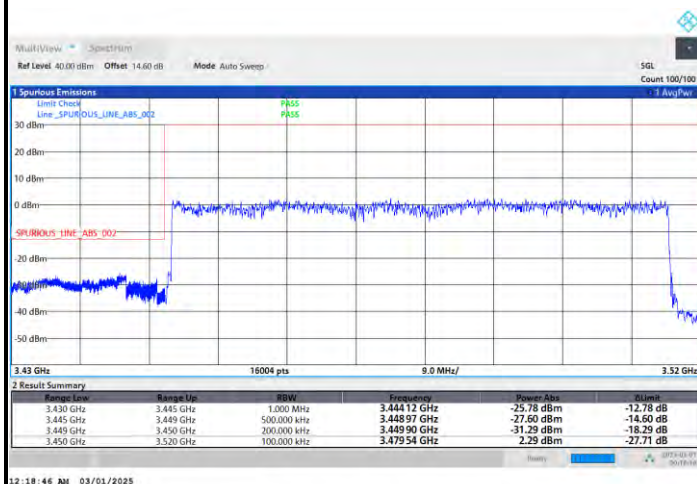
Highest Band Edge / Full RB



12:22:41 AM 03/01/2025

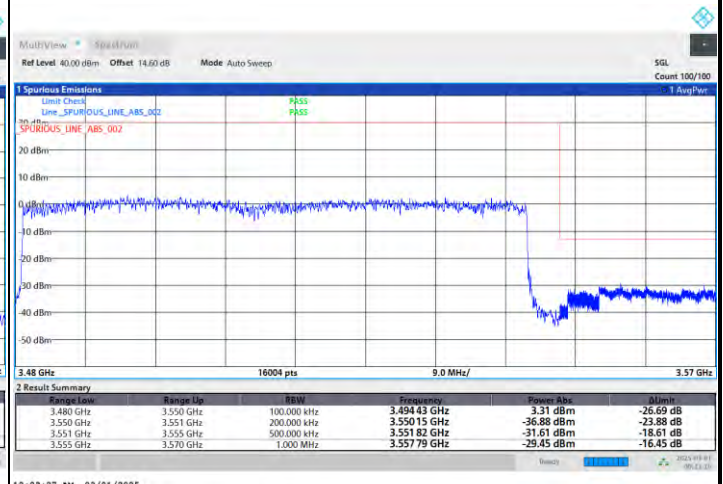
FR1 n77 / 70MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



12:18:46 AM 03/01/2025

Highest Band Edge / Full RB

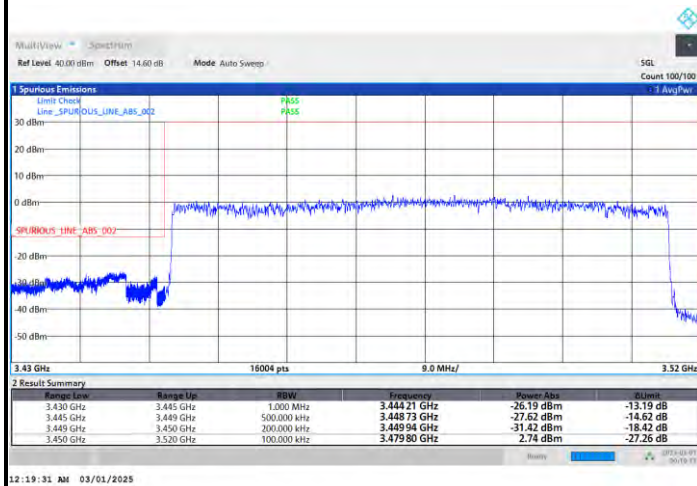


12:23:27 AM 03/01/2025

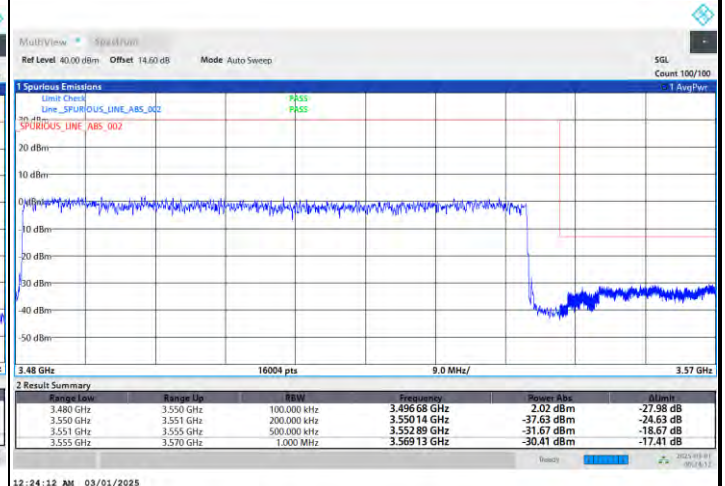


FR1 n77 / 70MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

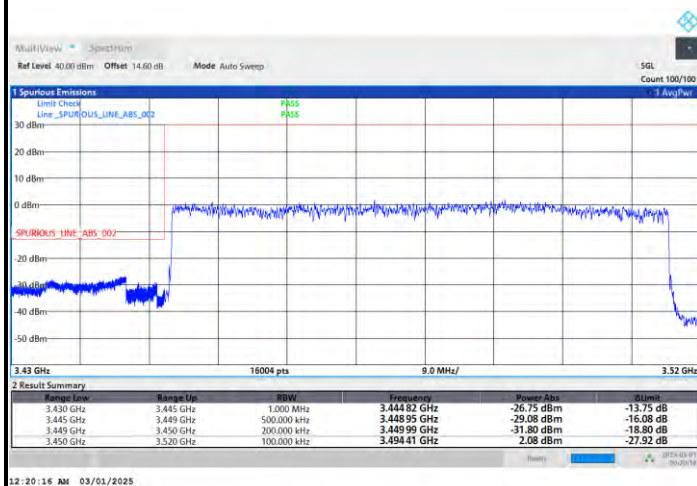


Highest Band Edge / Full RB

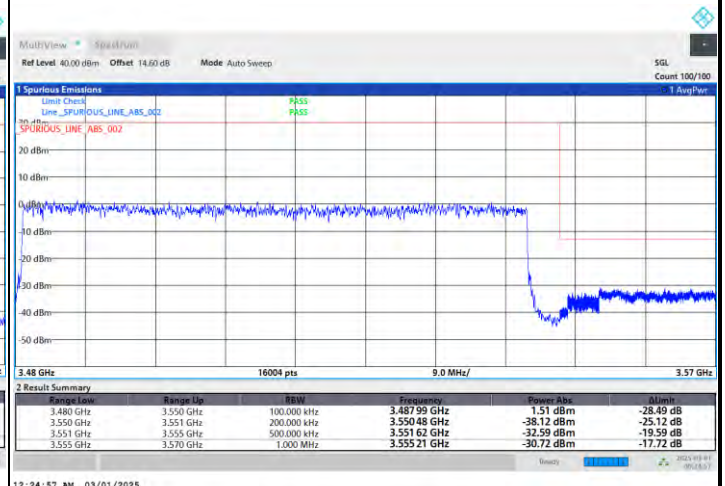


FR1 n77 / 70MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





FR1 n77 / 70MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

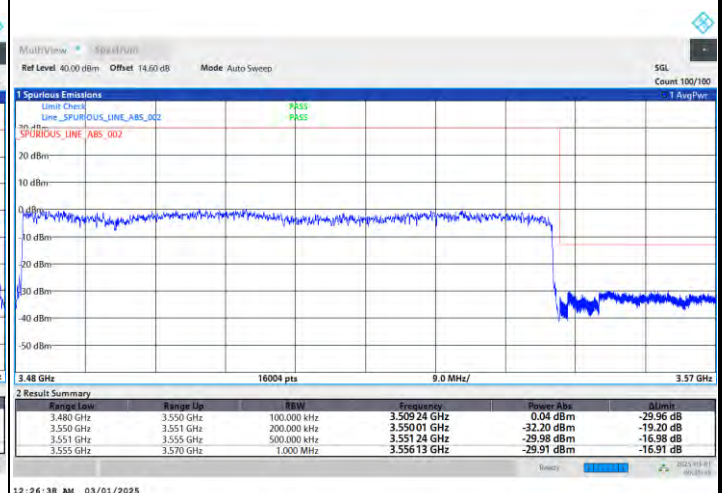


FR1 n77 / 70MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



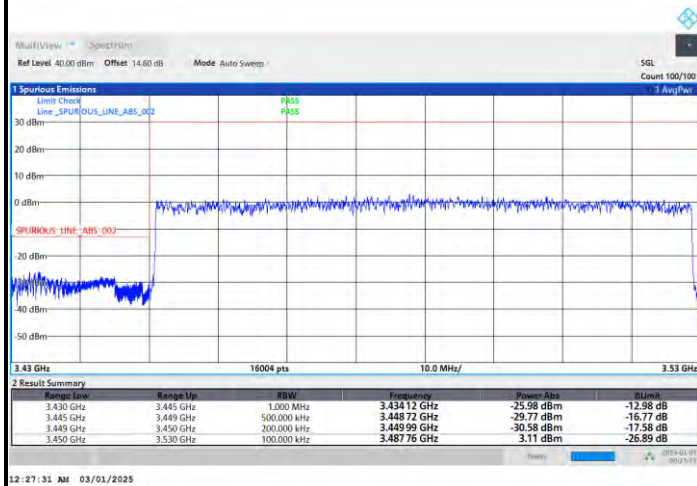
Highest Band Edge



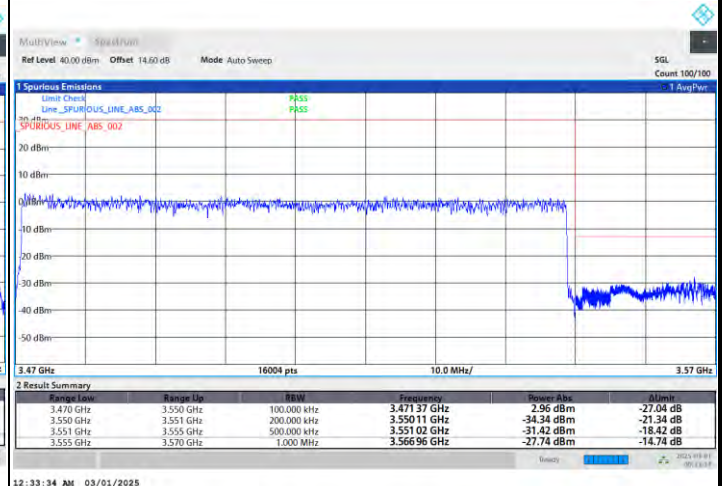


FR1 n77 / 80MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

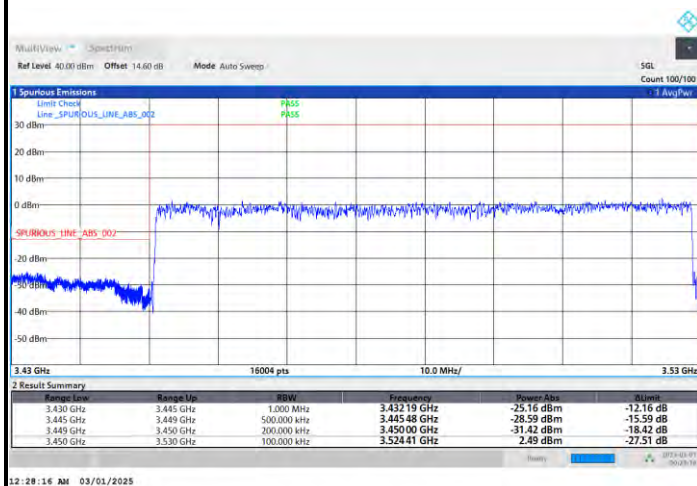


Highest Band Edge / Full RB

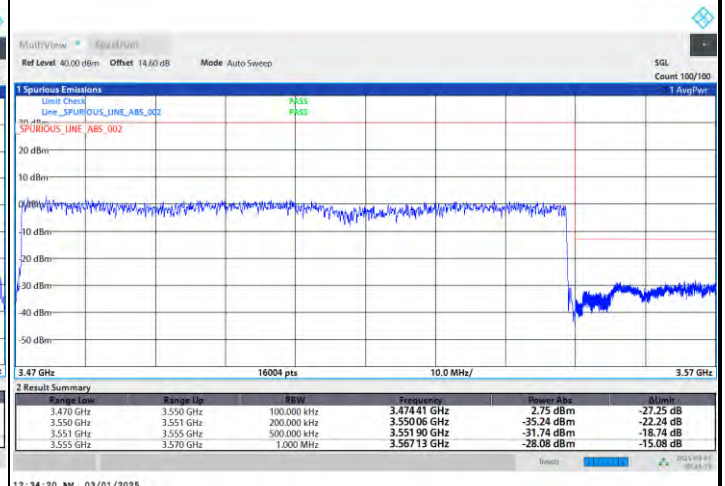


FR1 n77 / 80MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



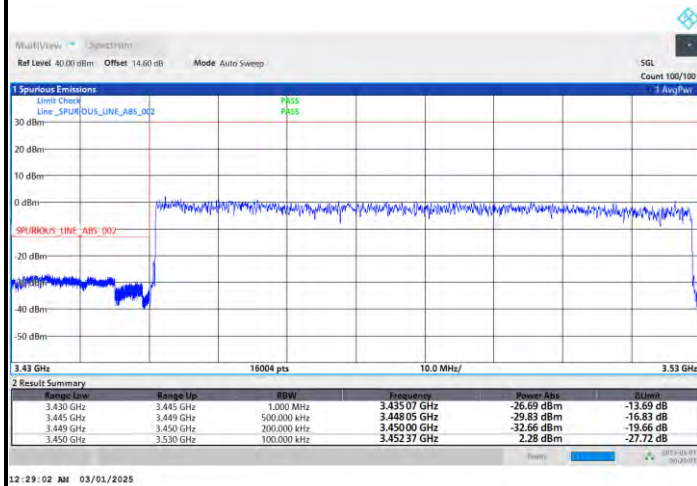
Highest Band Edge / Full RB





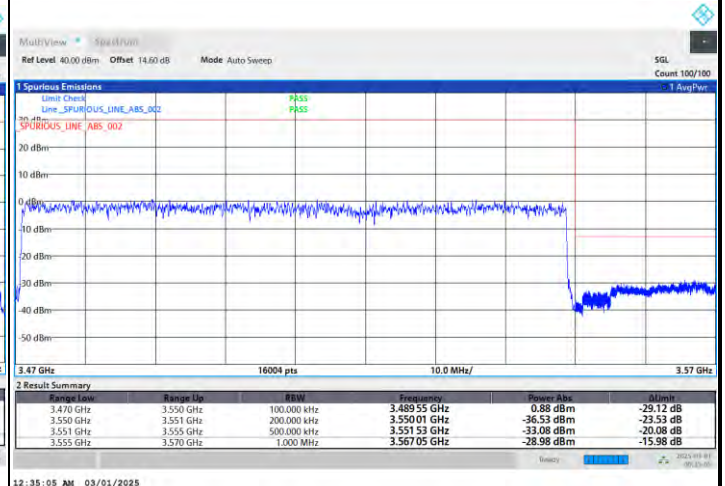
FR1 n77 / 80MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



12:29:02 AM 03/01/2025

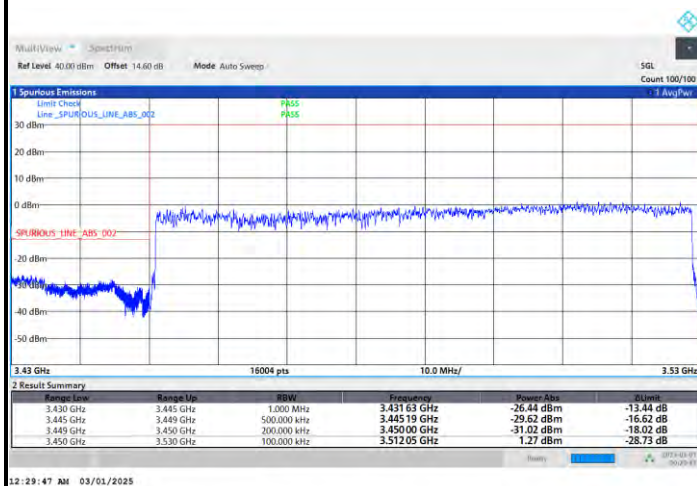
Highest Band Edge / Full RB



12:35:05 AM 03/01/2025

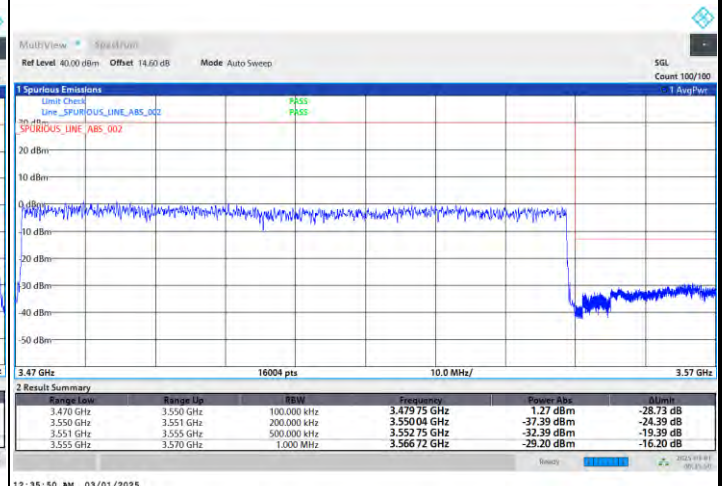
FR1 n77 / 80MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



12:29:47 AM 03/01/2025

Highest Band Edge / Full RB

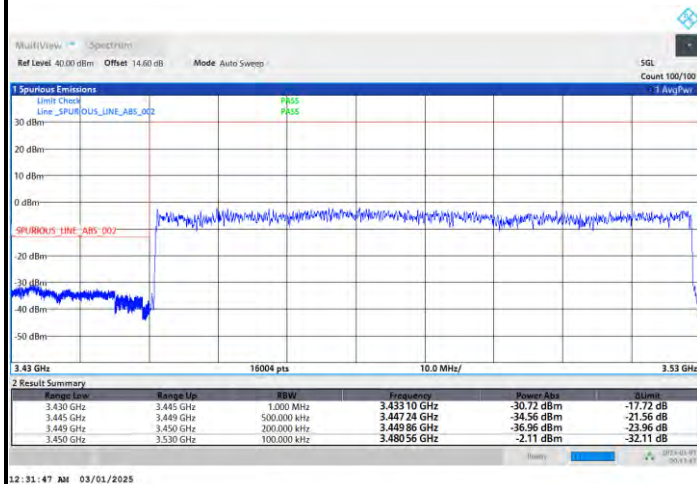


12:35:50 AM 03/01/2025

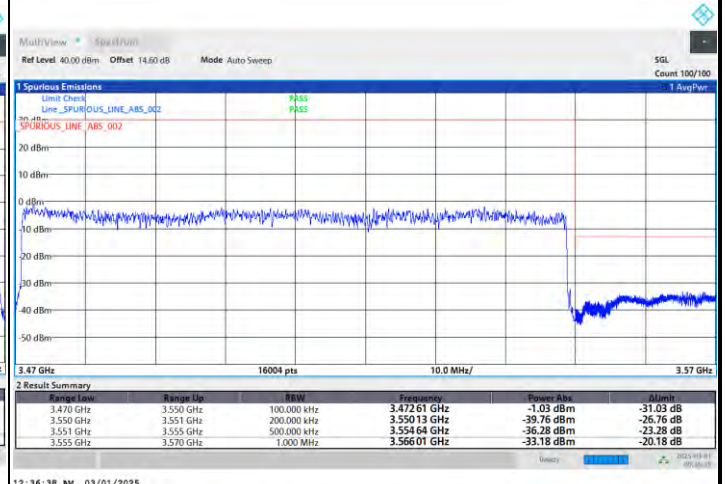


FR1 n77 / 80MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

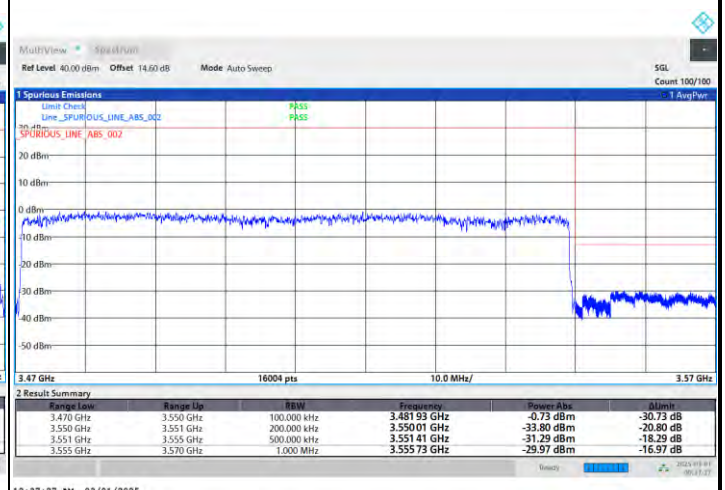


FR1 n77 / 80MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge



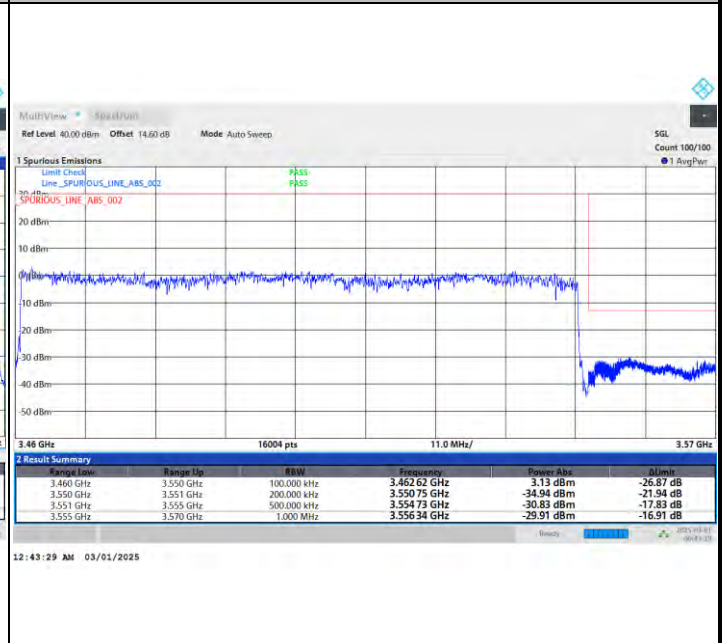


FR1 n77 / 90MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

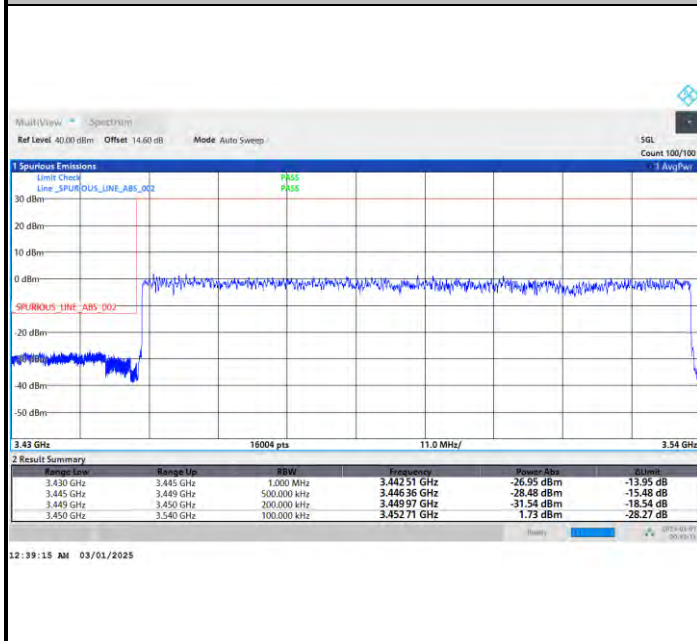


Highest Band Edge / Full RB

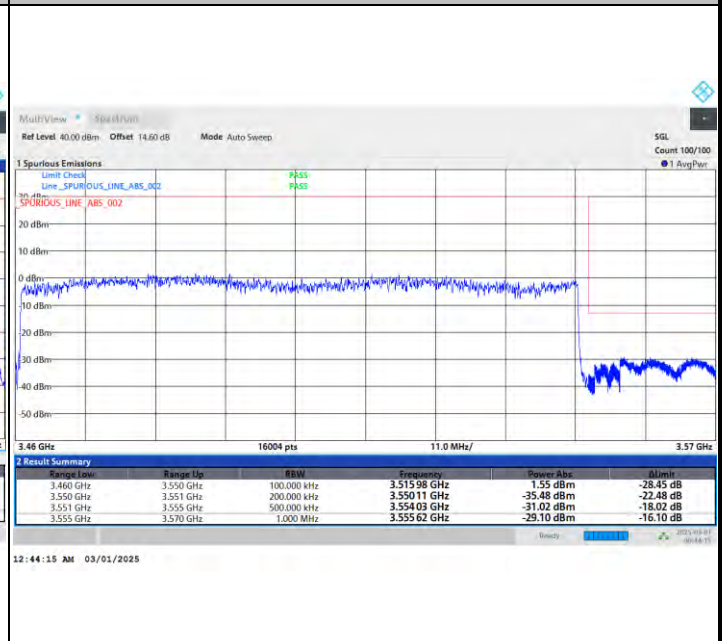


FR1 n77 / 90MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



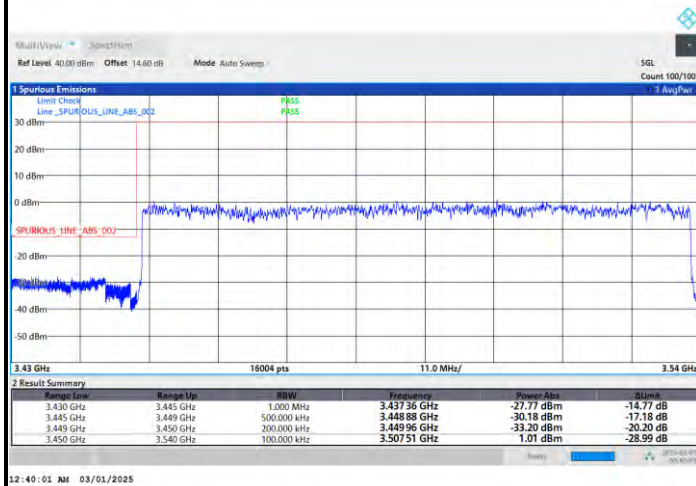
Highest Band Edge / Full RB





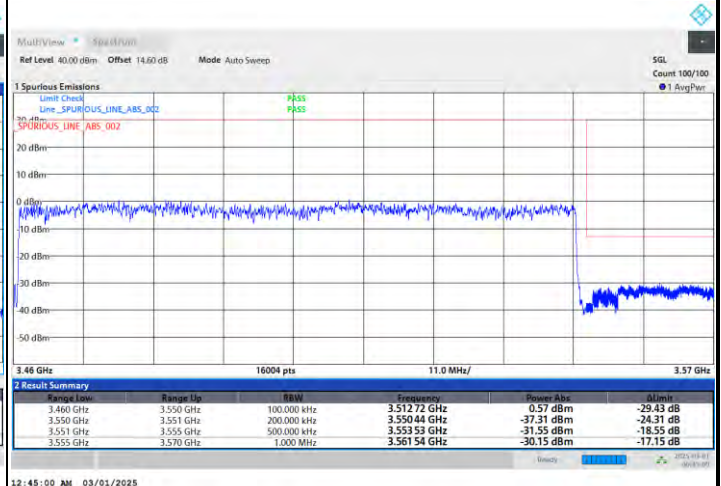
FR1 n77 / 90MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



12:40:01 AM 03/01/2025

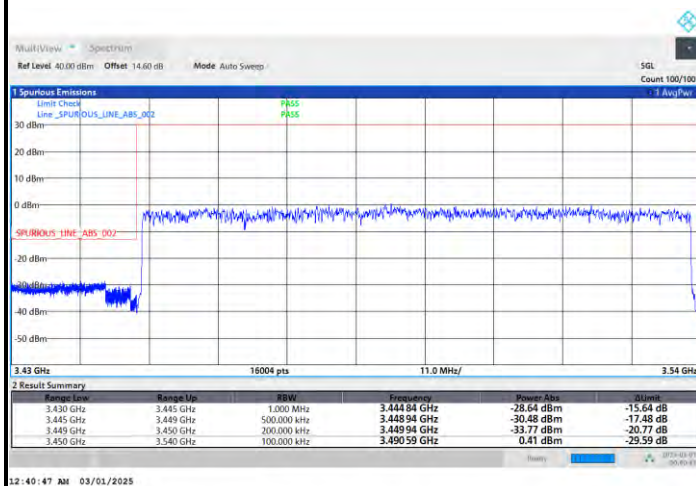
Highest Band Edge / Full RB



12:45:00 AM 03/01/2025

FR1 n77 / 90MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



12:40:47 AM 03/01/2025

Highest Band Edge / Full RB

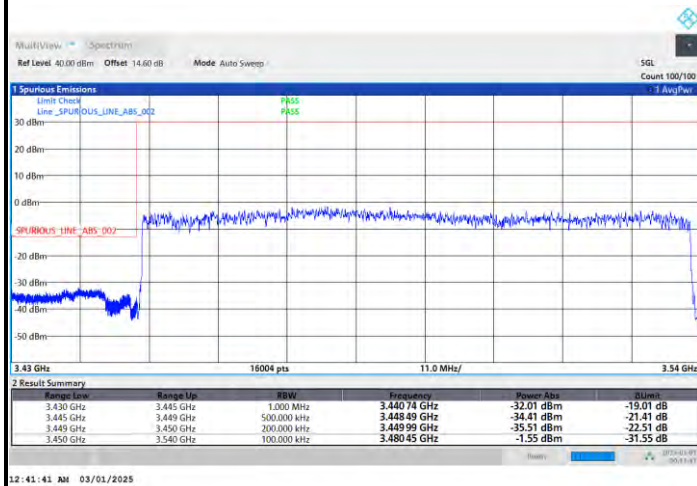


12:45:45 AM 03/01/2025

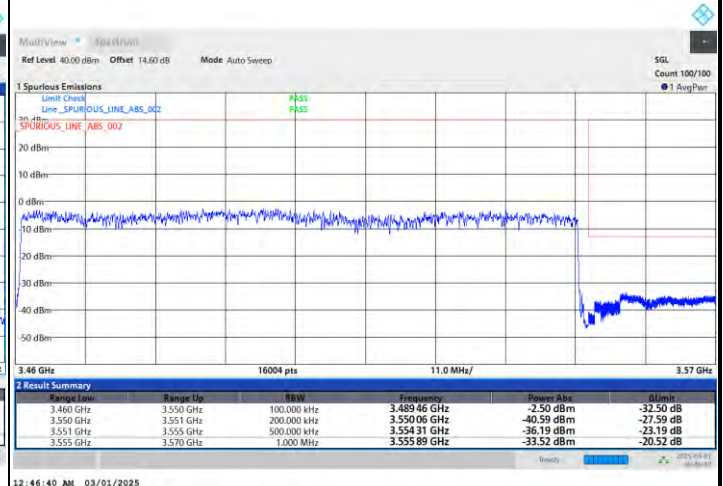


FR1 n77 / 90MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

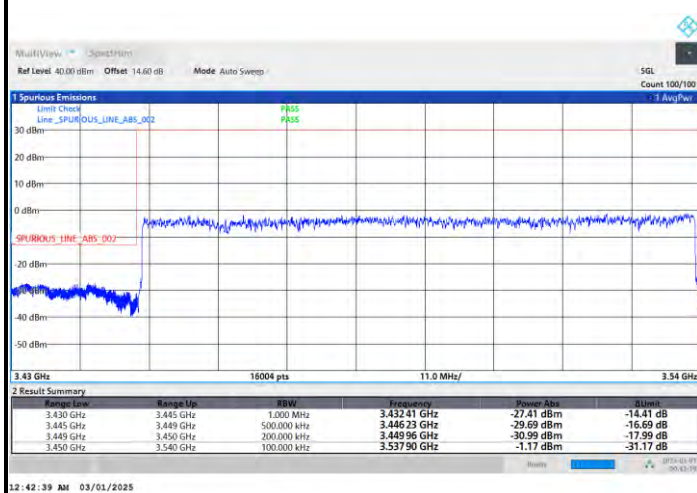


Highest Band Edge / Full RB



FR1 n77 / 90MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge





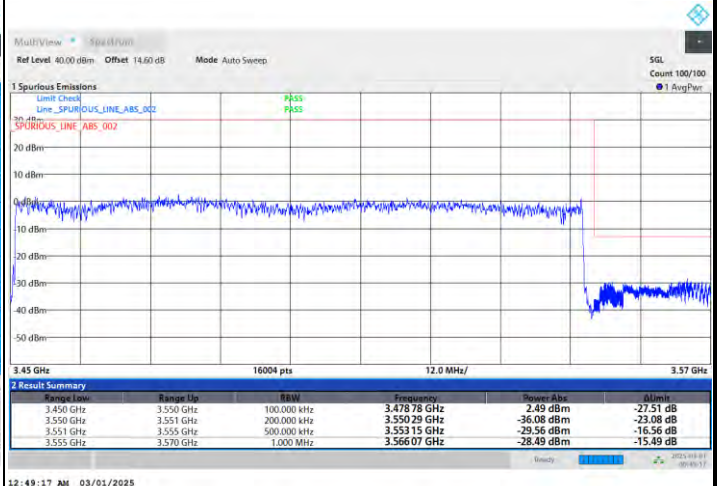
FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB



12:48:32 AM 03/01/2025

Highest Band Edge / Full RB



12:49:17 AM 03/01/2025

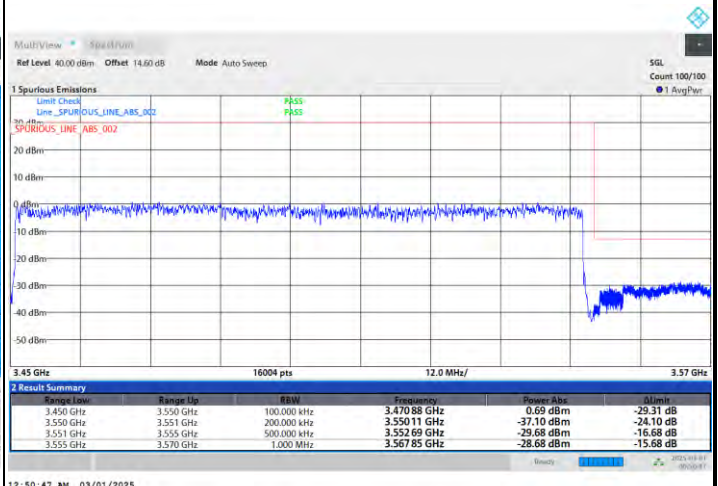
FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



12:50:02 AM 03/01/2025

Highest Band Edge / Full RB



12:50:47 AM 03/01/2025



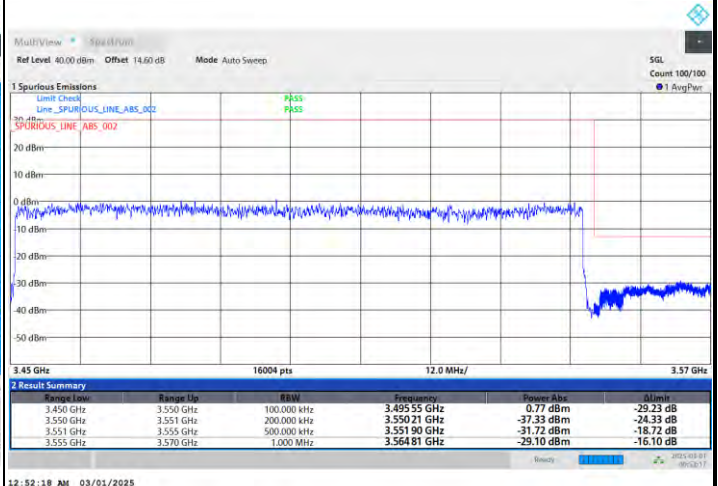
FR1 n77 / 100MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB



12:51:33 AM 03/01/2025

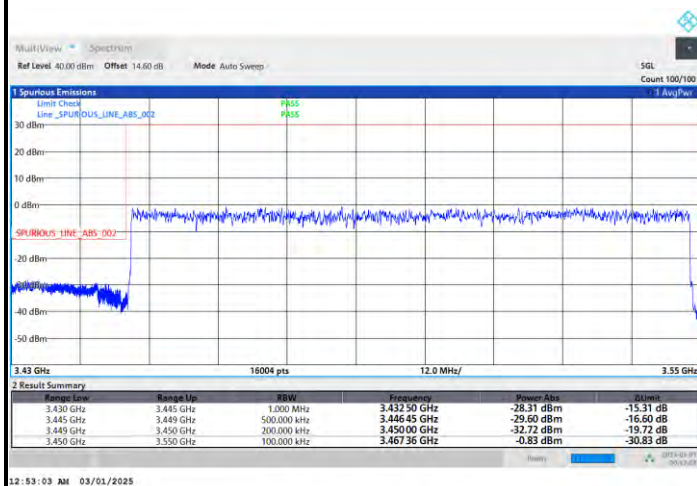
Highest Band Edge / Full RB



12:52:18 AM 03/01/2025

FR1 n77 / 100MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB



12:53:03 AM 03/01/2025

Highest Band Edge / Full RB



12:53:48 AM 03/01/2025

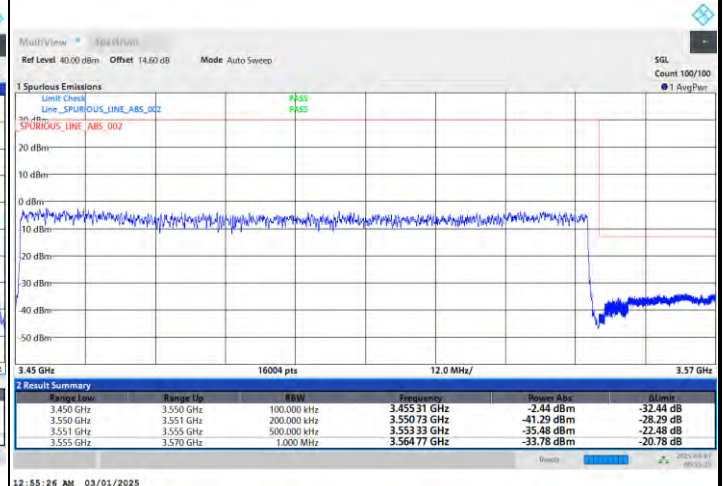


FR1 n77 / 100MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

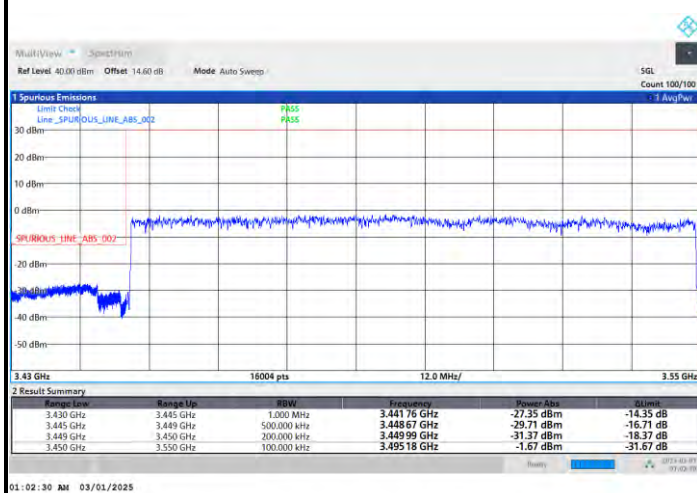


Highest Band Edge / Full RB

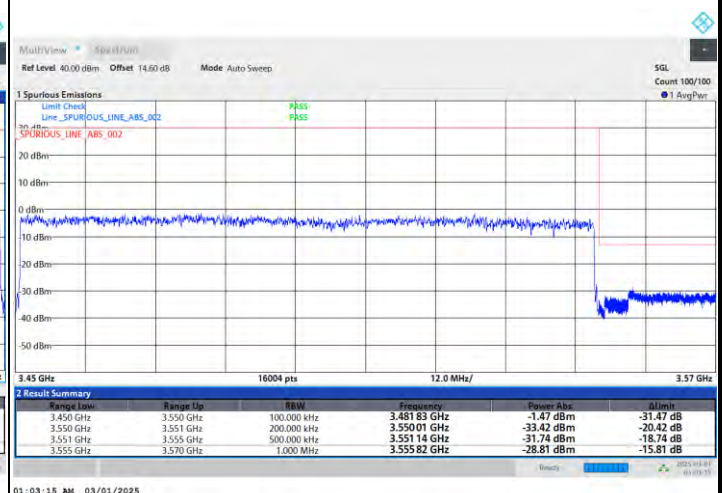


FR1 n77 / 100MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge

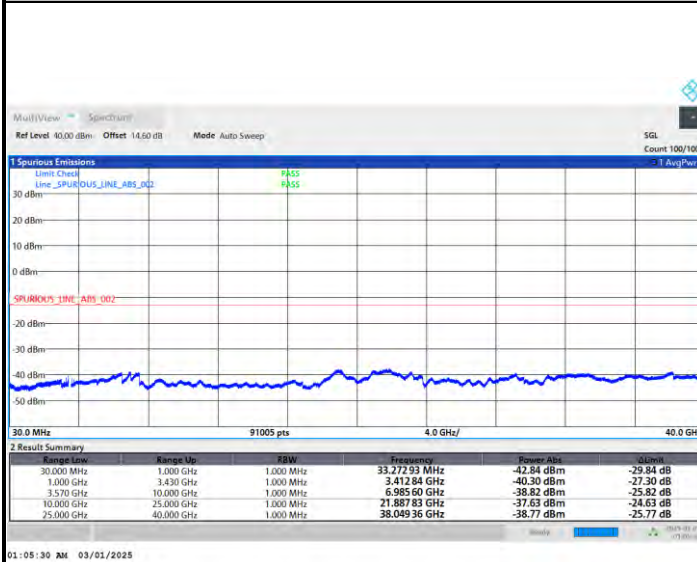




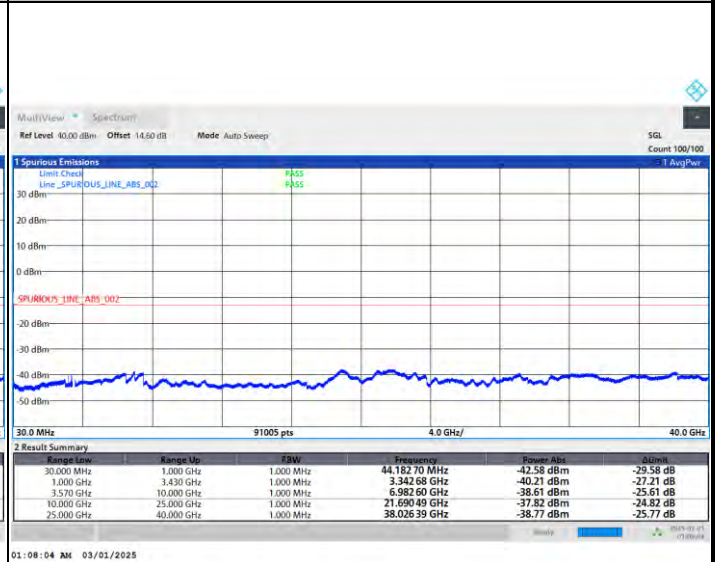
Conducted Spurious Emission

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

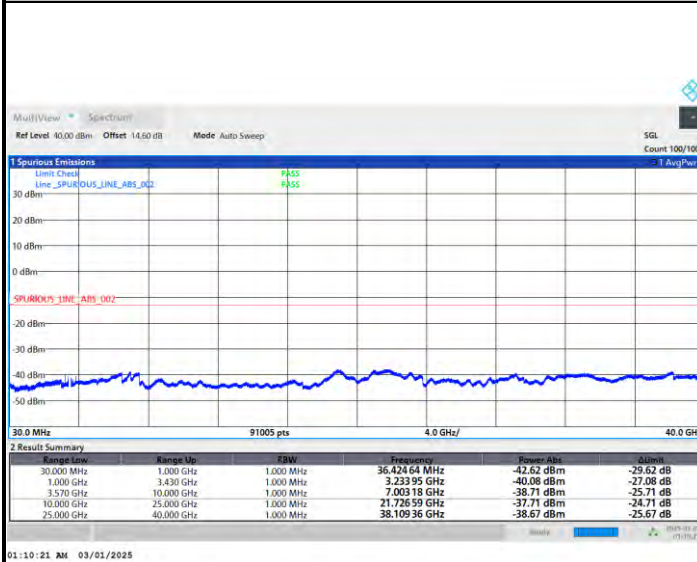
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n77 (BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0024	PASS
40	Normal Voltage	0.0069	
30	Normal Voltage	0.0068	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0161	
-10	Normal Voltage	0.0151	
-20	Normal Voltage	0.0010	
-30	Normal Voltage	0.0052	
20	Maximum Voltage	0.0110	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0110	

Note:

1. Normal Voltage = 3.8 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
3	Part 22H	NR SA n26	L	2475	-41.54	RMS	27.55	-27.42	0.41	-95.23	53.15	-13.00	-28.54	H	2
4	Part 22H	NR SA n5 MIMO	H	1660	-61.10	RMS	25.30	-28.68	0.47	-95.23	37.04	-13.00	-48.10	H	2+0
5	Part 22H	EN-DC B2+n5	M	3311	-53.34	RMS	29.60	-26.03	10.11	-95.23	28.21	-13.00	-40.34	H	0+2
6	Part 22H	EN-DC B30+n5	M	3311	-53.01	RMS	29.60	-26.03	10.11	-95.23	28.54	-13.00	-40.01	V	0+2
7	Part 22H	EN-DC B48+n5	M	3311	-53.21	RMS	29.60	-26.03	10.11	-95.23	28.34	-13.00	-40.21	V	2+0
8	Part 22H	EN-DC B66+n5	M	3311	-53.28	RMS	29.60	-26.03	10.11	-95.23	28.27	-13.00	-40.28	H	0+2
9	Part 22H	EN-DC B7+n26	M	3311	-53.12	RMS	29.60	-26.03	10.11	-95.23	28.43	-13.00	-40.12	H	0+2
2	Part 24E	NR SA n25	L	7405	-55.66	RMS	36.58	-23.15	0.33	-95.23	25.81	-13.00	-42.66	H	2
3	Part 24E	NR SA n25 MIMO	L	5557	-51.91	RMS	32.91	-24.58	0.49	-95.23	34.50	-13.00	-38.91	V	2+0
4	Part 24E	EN-DC B5+N25	M	7459	-56.47	RMS	36.40	-23.11	0.33	-95.23	25.14	-13.00	-43.47	H	0+2
5	Part 24E	EN-DC B7+N25	M	7459	-56.22	RMS	36.40	-23.11	0.33	-95.23	25.39	-13.00	-43.22	H	0+2
6	Part 24E	EN-DC B12+N25	M	7459	-56.40	RMS	36.40	-23.11	0.33	-95.23	25.21	-13.00	-43.40	H	0+2
7	Part 24E	EN-DC B13+N25	M	7459	-56.50	RMS	36.40	-23.11	0.33	-95.23	25.11	-13.00	-43.50	V	0+2
8	Part 24E	EN-DC B26+N25	M	7459	-56.32	RMS	36.40	-23.11	0.33	-95.23	25.29	-13.00	-43.32	H	0+2
9	Part 24E	EN-DC B66+N25	M	7459	-56.47	RMS	36.40	-23.11	0.33	-95.23	25.14	-13.00	-43.47	H	0+2
10	Part 24E	EN-DC B4+N2	M	7485	-56.28	RMS	36.40	-23.10	0.33	-95.23	25.32	-13.00	-43.28	H	0+2
11	Part 24E	EN-DC B14+N2	M	7485	-55.94	RMS	36.40	-23.10	0.33	-95.23	25.66	-13.00	-42.94	V	0+2
12	Part 24E	EN-DC B30+N2	M	7485	-56.25	RMS	36.40	-23.10	0.33	-95.23	25.35	-13.00	-43.25	H	0+2
13	Part 24E	EN-DC B48+N2	M	7485	-46.02	RMS	36.40	15.65	-9.54	-95.23	543.10	-13.00	-33.02	H	2+0
14	Part 24E	EN-DC B71+N2	M	7485	-56.48	RMS	36.40	-23.10	0.33	-95.23	25.12	-13.00	-43.48	V	0+2
2	Part 27N	NR SA n71	H	2038	-37.19	RMS	26.90	-28.11	0.21	-95.23	59.04	-13.00	-24.19	H	2
3	Part 27N	NR SA n71 MIMO	M	2687	-53.49	RMS	28.23	-26.96	0.37	-95.23	40.10	-13.00	-40.49	V	2+0
4	Part 27N	EN-DC B2+n71	M	2687	-51.59	RMS	28.13	-26.96	10.03	-95.23	32.44	-13.00	-38.59	V	2+0
5	Part 27N	EN-DC B7+n71	M	2687	-52.66	RMS	28.13	-26.96	10.03	-95.23	31.37	-13.00	-39.66	V	2+0
6	Part 27N	EN-DC B48+n71	M	2687	-54.68	RMS	28.13	-26.96	10.03	-95.23	29.35	-13.00	-41.68	H	2+0
7	Part 27N	EN-DC B66+n71	M	2687	-52.41	RMS	28.13	-26.96	10.03	-95.23	31.62	-13.00	-39.41	V	2+0



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
2	Part 27F	NR SA n13	H	1565	-60.18	RMS	25.25	-28.85	0.54	-95.23	38.11	-42.15	-18.03	H	2
2	Part 27D	NR SA n30	M	9232	-53.42	RMS	38.20	-22.96	0.47	-95.23	26.10	-40.00	-13.42	H	2
3	Part 27D	NR SA n30 MIMO	M	9232	-53.98	RMS	37.99	-22.96	0.47	-95.23	25.75	-40.00	-13.98	V	2+0
4	Part 27D	EN-DC B2+N30	M	9232	-53.83	RMS	38.20	-22.96	0.47	-95.23	25.69	-40.00	-13.83	H	0+2
5	Part 27D	EN-DC B5+N30	M	9232	-53.79	RMS	38.20	-22.96	0.47	-95.23	25.73	-40.00	-13.79	H	0+2
6	Part 27D	EN-DC B12+N30	M	9232	-53.91	RMS	38.20	-22.96	0.47	-95.23	25.61	-40.00	-13.91	V	0+2
7	Part 27D	EN-DC B14+N30	M	9232	-53.50	RMS	38.20	-22.96	0.47	-95.23	26.02	-40.00	-13.50	V	0+2
8	Part 27D	EN-DC B66+N30	M	9232	-53.99	RMS	38.20	-22.96	0.47	-95.23	25.53	-40.00	-13.99	H	0+2
3	Part 27H	NR SA n12	M	2103	-48.94	RMS	27.37	-28.00	0.25	-95.23	46.67	-13.00	-35.94	H	2
4	Part 27H	EN-DC B2+n12	M	2804	-54.16	RMS	28.54	-26.68	10.01	-95.23	29.20	-13.00	-41.16	V	0+2
5	Part 27H	EN-DC B7+N12	M	2103	-49.80	RMS	27.37	-28.00	9.92	-95.23	36.14	-13.00	-36.80	H	0+2
6	Part 27H	EN-DC B30+N12	M	2804	-54.17	RMS	28.54	-26.68	10.01	-95.23	29.19	-13.00	-41.17	H	0+2
7	Part 27H	EN-DC B66+N12	M	2804	-54.48	RMS	28.54	-26.68	10.01	-95.23	28.88	-13.00	-41.48	V	0+2
4	Part 27L	NR SA n66	M	6909	-56.33	RMS	35.80	-23.24	0.61	-95.23	25.73	-13.00	-43.33	V	2
5	Part 27L	NR SA n66 MIMO	L	5137	-53.67	RMS	33.27	-24.87	0.46	-95.23	32.70	-13.00	-40.67	V	2+0
6	Part 27L	NR SA n70	M	6793	-56.52	RMS	35.90	-23.26	0.70	-95.23	25.37	-13.00	-43.52	H	2
7	Part 27L	NR SA n70 MIMO	L	5087	-53.56	RMS	33.23	-24.88	0.45	-95.23	32.87	-13.00	-40.56	V	2+0
8	Part 27L	EN-DC B2+N66	M	6909	-56.96	RMS	35.80	-23.24	0.61	-95.23	25.10	-13.00	-43.96	V	0+2
9	Part 27L	EN-DC B5+N66	M	6909	-57.17	RMS	35.80	-23.24	0.61	-95.23	24.89	-13.00	-44.17	H	0+2
10	Part 27L	EN-DC B7+N66	M	6909	-56.98	RMS	35.80	-23.24	0.61	-95.23	25.08	-13.00	-43.98	V	0+2
11	Part 27L	EN-DC B12+N66	M	6909	-57.10	RMS	35.80	-23.24	0.61	-95.23	24.96	-13.00	-44.10	H	0+2
12	Part 27L	EN-DC B13+N66	M	6909	-57.15	RMS	35.80	-23.24	0.61	-95.23	24.91	-13.00	-44.15	V	0+2
13	Part 27L	EN-DC B14+N66	M	6909	-56.93	RMS	35.80	-23.24	0.61	-95.23	25.13	-13.00	-43.93	H	0+2
14	Part 27L	EN-DC B30+N66	M	6909	-57.33	RMS	35.80	-23.24	0.61	-95.23	24.73	-13.00	-44.33	H	0+2
15	Part 27L	EN-DC B48+N66	M	6909	-57.08	RMS	35.80	-23.24	0.61	-95.23	24.98	-13.00	-44.08	V	0+2
16	Part 27L	EN-DC B71+N66	M	6909	-56.77	RMS	35.80	-23.24	0.61	-95.23	25.29	-13.00	-43.77	V	0+2
4	Part 27M	NR SA n7	H	10129	-53.22	RMS	38.56	-23.07	0.41	-95.23	26.11	-25.00	-28.22	V	2
5	Part 27M	NR SA n7 MIMO	M	7552	-46.13	RMS	36.29	-23.06	0.33	-95.23	35.54	-25.00	-21.13	V	2+0



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
8	Part 27M	NR SA n41	H	13006	-49.67	RMS	39.88	-22.14	0.57	-95.23	27.25	-25.00	-24.67	V	2
9	Part 27M	NR SA n41 HPUE	H	10407	-53.05	RMS	38.79	-22.94	0.42	-95.23	25.91	-25.00	-28.05	V	0
10	Part 27M	NR SA n41 HPUE	M	10197	-53.04	RMS	38.69	-23.03	0.42	-95.23	26.11	-25.00	-28.04	V	1
11	Part 27M	NR SA n41 HPUE	H	10405	-52.55	RMS	38.79	-22.94	0.42	-95.23	26.41	-25.00	-27.55	H	3
12	Part 27M	NR SA n41 MIMO	M	10197	-53.06	RMS	38.69	-23.05	0.42	-95.23	26.11	-25.00	-28.06	H	2+0
13	Part 27M	NR SA n41 MIMO	H	10405	-52.97	RMS	38.79	-22.94	0.42	-95.23	25.99	-25.00	-27.97	H	2+1
14	Part 27M	NR SA n41 MIMO	H	10407	-52.58	RMS	38.79	-22.94	0.42	-95.23	26.38	-25.00	-27.58	V	3+0
15	Part 27M	NR SA n41 MIMO	H	10407	-52.79	RMS	38.79	-22.94	0.42	-95.23	26.17	-25.00	-27.79	H	3+1
16	Part 27M	EN-DC B2+n7	M	10069	-53.48	RMS	38.50	-23.09	0.41	-95.23	25.93	-25.00	-28.48	V	0+2
17	Part 27M	EN-DC B4+n7	M	10069	-53.79	RMS	38.50	-23.09	0.41	-95.23	25.62	-25.00	-28.79	H	0+2
18	Part 27M	EN-DC B5+n7	M	10069	-53.40	RMS	38.50	-23.09	0.41	-95.23	26.01	-25.00	-28.40	H	0+2
19	Part 27M	EN-DC B12+n7	M	10069	-53.50	RMS	38.50	-23.09	0.41	-95.23	25.91	-25.00	-28.50	V	0+2
20	Part 27M	EN-DC B13+n7	M	10069	-53.38	RMS	38.50	-23.09	0.41	-95.23	26.03	-25.00	-28.38	H	0+2
21	Part 27M	EN-DC B66+n7	M	10069	-53.39	RMS	38.50	-23.09	0.41	-95.23	26.02	-25.00	-28.39	V	0+2
22	Part 27M	EN-DC B71+n7	M	10069	-53.89	RMS	38.20	-23.09	0.41	-95.23	25.82	-25.00	-28.89	V	0+2
23	Part 27M	EN-DC B2+n41	M	10197	-53.30	RMS	38.69	-23.05	0.42	-95.23	25.87	-25.00	-28.30	V	0+2
24	Part 27M	EN-DC B4+n41	M	10197	-53.35	RMS	38.69	-23.05	0.42	-95.23	25.82	-25.00	-28.35	H	0+2
25	Part 27M	EN-DC B5+n41	M	10197	-53.32	RMS	38.69	-23.05	0.42	-95.23	25.85	-25.00	-28.32	V	0+2
26	Part 27M	EN-DC B12+n41	M	10197	-53.51	RMS	38.69	-23.05	0.42	-95.23	25.66	-25.00	-28.51	V	0+2
27	Part 27M	EN-DC B25+n41	M	10197	-53.57	RMS	38.69	-23.05	0.42	-95.23	25.60	-25.00	-28.57	V	0+2
28	Part 27M	EN-DC B26+n41	M	10197	-53.52	RMS	38.69	-23.05	0.42	-95.23	25.65	-25.00	-28.52	V	0+2
29	Part 27M	EN-DC B66+n41	M	10197	-53.06	RMS	38.69	-23.05	0.42	-95.23	26.11	-25.00	-28.06	V	0+2
30	Part 27M	EN-DC B71+n41	M	10197	-53.06	RMS	38.69	-23.05	0.42	-95.23	26.11	-25.00	-28.06	H	0+2
2	Part 90R	NR SA n14	H	1587	-54.02	RMS	25.33	-28.81	0.53	-95.23	44.16	-42.15	-11.87	H	2
3	Part 90R	EN-DC B2+N14	M	1578	-56.87	RMS	25.38	-28.82	10.18	-95.23	31.62	-42.15	-14.72	V	0+2
4	Part 90R	EN-DC B30+N14	M	1578	-56.95	RMS	25.38	-28.82	10.18	-95.23	31.54	-42.15	-14.80	V	0+2
5	Part 90R	EN-DC B66+N14	M	1578	-57.20	RMS	25.38	-28.82	10.18	-95.23	31.29	-42.15	-15.05	V	0+2
2	Part 90S	NR SA n26	M	2451	-29.59	RMS	27.50	-27.46	0.42	-95.23	65.18	-13.00	-16.59	H	2
3	Part 90S	EN-DC B7+n26	M	3268	-53.10	RMS	29.73	-26.07	10.12	-95.23	28.35	-13.00	-40.10	H	0+2



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 27Q	NR SA n77	H	6930	-41.87	RMS	36.30	-20.93	1.40	-95.23	36.59	-13.00	-28.87	V	2
2	Part 27Q	NR SA n77	L	6903	-43.35	RMS	36.30	-20.93	1.08	-95.23	35.43	-13.00	-30.35	V	0
3	Part 27Q	NR SA n77	L	6903	-44.02	RMS	36.30	-20.93	1.08	-95.23	34.76	-13.00	-31.02	V	1
4	Part 27Q	NR SA n77	L	6903	-40.36	RMS	36.30	-20.93	1.08	-95.23	38.42	-13.00	-27.36	V	3
5	Part 27Q	NR SA n77 MIMO	M	6913	-43.63	RMS	36.30	-20.93	1.42	-95.23	34.81	-13.00	-30.63	V	2+0
6	Part 27Q	NR SA n77 MIMO	L	6903	-25.65	RMS	36.30	-20.93	1.08	-95.23	53.13	-13.00	-12.65	V	2+1
7	Part 27Q	NR SA n77 MIMO	L	6903	-28.90	RMS	36.30	-20.93	1.08	-95.23	49.88	-13.00	-15.90	V	3+0
8	Part 27Q	NR SA n77 MIMO	M	6913	-27.30	RMS	36.30	-20.93	1.07	-95.23	51.49	-13.00	-14.30	V	3+1
9	Part 27Q	EN-DC B2+n77	M	6903	-42.16	RMS	36.30	-20.93	1.43	-95.23	36.27	-13.00	-29.16	V	0+2
10	Part 27Q	EN-DC B5+n77	M	6903	-44.49	RMS	36.30	-20.93	1.43	-95.23	33.94	-13.00	-31.49	V	0+2
11	Part 27Q	EN-DC B7+n77	M	6903	-46.97	RMS	36.30	-20.93	1.43	-95.23	31.46	-13.00	-33.97	V	0+2
12	Part 27Q	EN-DC B12+n77	M	6903	-43.84	RMS	36.30	-20.93	1.43	-95.23	34.59	-13.00	-30.84	V	0+2
13	Part 27Q	EN-DC B13+n77	M	6903	-43.33	RMS	36.30	-20.93	1.43	-95.23	35.10	-13.00	-30.33	V	0+2
14	Part 27Q	EN-DC B14+n77	M	6903	-43.59	RMS	36.30	-20.93	1.43	-95.23	34.84	-13.00	-30.59	V	0+2
15	Part 27Q	EN-DC B25+n77	M	6903	-46.96	RMS	36.30	-20.93	1.43	-95.23	31.47	-13.00	-33.96	V	0+2
16	Part 27Q	EN-DC B30+n77	M	6903	-43.65	RMS	36.30	-20.93	1.43	-95.23	34.78	-13.00	-30.65	V	0+2
17	Part 27Q	EN-DC B41+n77	M	6903	-46.48	RMS	36.30	-20.93	1.43	-95.23	31.95	-13.00	-33.48	V	0+2
18	Part 27Q	EN-DC B66+n77	M	6903	-45.34	RMS	36.30	-20.93	1.43	-95.23	33.09	-13.00	-32.34	V	0+2
19	Part 27Q	EN-DC B71+n77	M	6903	-47.54	RMS	36.30	-20.93	1.43	-95.23	30.89	-13.00	-34.54	V	0+2
20	Part 27Q	EN-DC B4+n78	M	6903	-47.08	RMS	36.30	-20.93	1.43	-95.23	31.35	-13.00	-34.08	V	0+2



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 27O	NR SA n77	M	15165	-45.45	RMS	41.04	-22.49	0.51	-95.23	30.72	-13.00	-32.45	V	2
2	Part 27O	NR SA n77	L	7403	-37.23	RMS	36.80	-20.72	1.08	-95.23	40.84	-13.00	-24.23	V	0
3	Part 27O	NR SA n77	L	7403	-35.81	RMS	36.80	-20.72	1.08	-95.23	42.26	-13.00	-22.81	V	1
4	Part 27O	NR SA n77	L	7403	-37.11	RMS	36.80	-20.72	1.08	-95.23	40.96	-13.00	-24.11	V	3
5	Part 27O	NR SA n77 MIMO	M	15165	-46.18	RMS	41.04	-22.49	0.43	-95.23	30.07	-13.00	-33.18	V	2+0
6	Part 27O	NR SA n77 MIMO	L	7403	-27.17	RMS	36.80	-20.72	1.08	-95.23	50.90	-13.00	-14.17	V	2+1
7	Part 27O	NR SA n77 MIMO	L	7403	-27.45	RMS	36.80	-20.72	1.08	-95.23	50.62	-13.00	-14.45	V	3+0
8	Part 27O	NR SA n77 MIMO	L	7403	-28.02	RMS	36.80	-20.72	1.08	-95.23	50.05	-13.00	-15.02	V	3+1
9	Part 27O	EN-DC B2+n77	M	15165	-47.44	RMS	41.04	-22.49	0.51	-95.23	28.73	-13.00	-34.44	V	0+2
10	Part 27O	EN-DC B5+n77	M	15165	-45.68	RMS	41.04	-22.49	0.51	-95.23	30.49	-13.00	-32.68	V	0+2
11	Part 27O	EN-DC B7+n77	M	15165	-50.05	RMS	41.04	-22.49	0.51	-95.23	26.12	-13.00	-37.05	H	0+2
12	Part 27O	EN-DC B12+n77	M	15165	-47.41	RMS	41.04	-22.49	0.51	-95.23	28.76	-13.00	-34.41	V	0+2
13	Part 27O	EN-DC B13+n77	M	15165	-46.37	RMS	41.04	-22.49	0.51	-95.23	29.80	-13.00	-33.37	V	0+2
14	Part 27O	EN-DC B14+n77	M	15165	-47.34	RMS	41.04	-22.49	0.51	-95.23	28.83	-13.00	-34.34	V	0+2
15	Part 27O	EN-DC B25+n77	M	15165	-48.92	RMS	41.04	-22.49	0.51	-95.23	27.25	-13.00	-35.92	V	0+2
16	Part 27O	EN-DC B30+n77	M	15165	-46.55	RMS	41.04	-22.49	0.51	-95.23	29.62	-13.00	-33.55	V	0+2
17	Part 27O	EN-DC B41+n77	M	15165	-50.08	RMS	41.04	-22.49	0.51	-95.23	26.09	-13.00	-37.08	H	0+2
18	Part 27O	EN-DC B66+n77	M	15165	-47.30	RMS	41.04	-22.49	0.51	-95.23	28.87	-13.00	-34.30	V	0+2
19	Part 27O	EN-DC B71+n77	M	15165	-50.04	RMS	41.04	-22.49	0.51	-95.23	26.13	-13.00	-37.04	V	0+2
20	Part 27O	EN-DC B4+n78	M	7403	-49.02	RMS	36.80	-20.72	0.94	-95.23	29.19	-13.00	-36.02	V	0+2

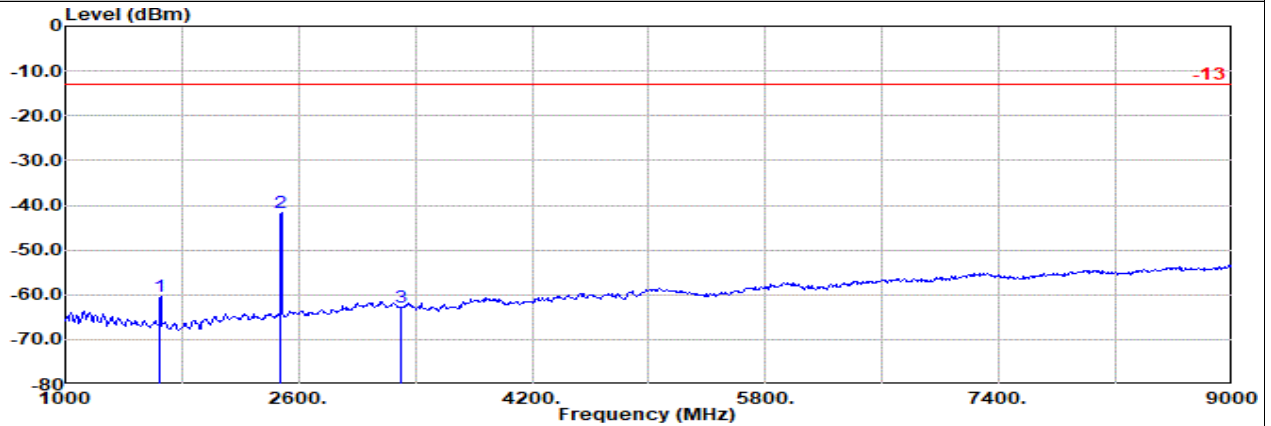


Ant. 2

Part 22H Mode 3

NR SA n26 20M Ch166800 1RB1 PI/2 BPSK

L

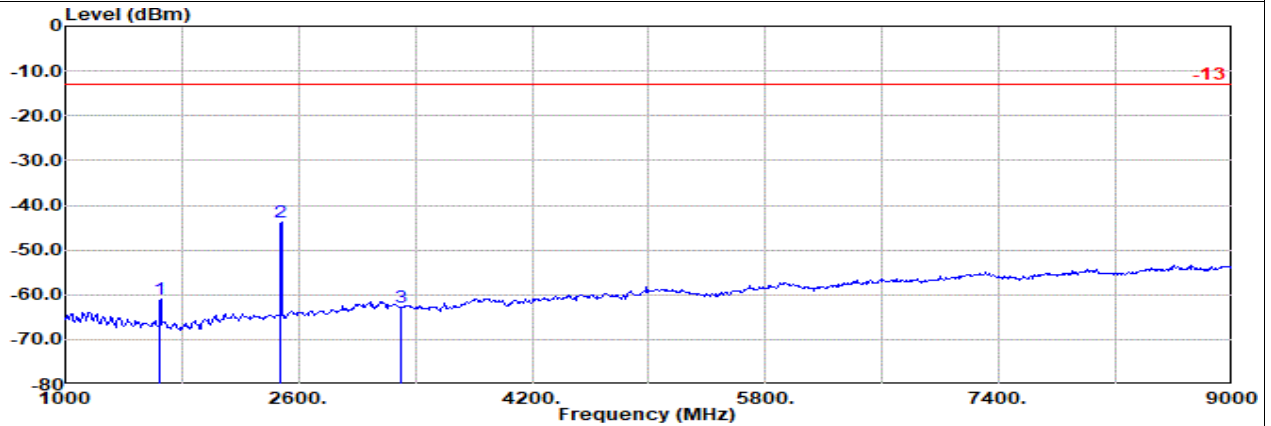


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1650.00	-60.51	RMS	25.10	-28.70	0.48	-95.23	37.84	-13.00	-47.51	Horizontal
2	2475.00	-41.54	RMS	27.55	-27.42	0.41	-95.23	53.15	-13.00	-28.54	Horizontal
3	3301.00	-62.75	RMS	29.60	-26.04	0.43	-95.23	28.49	-13.00	-49.75	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n26 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1650.00	-60.96	RMS	25.10	-28.70	0.48	-95.23	37.39	-13.00	-47.96	Vertical
2	2475.00	-43.89	RMS	27.55	-27.42	0.41	-95.23	50.80	-13.00	-30.89	Vertical
3	3301.00	-62.64	RMS	29.60	-26.04	0.43	-95.23	28.60	-13.00	-49.64	Vertical

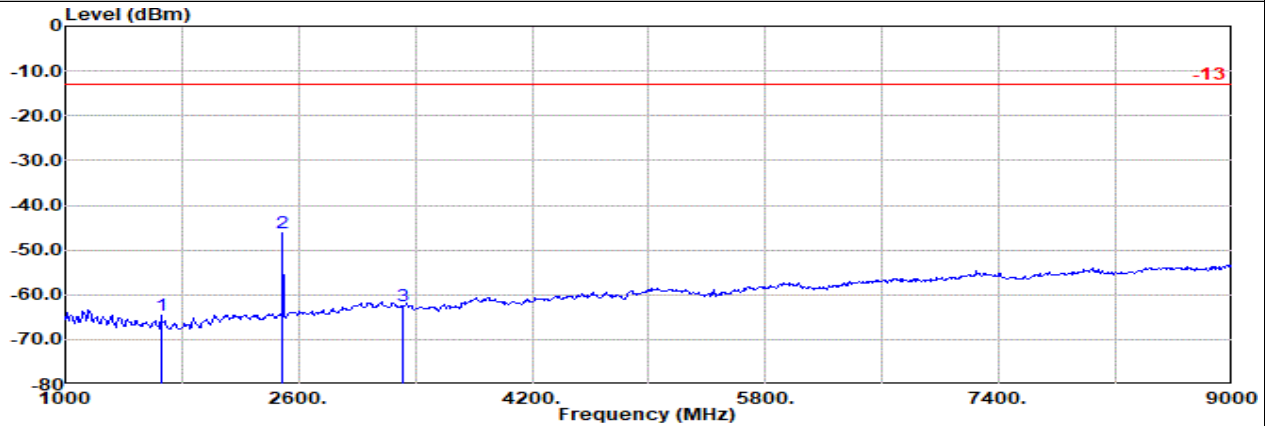


Ant. 2

Part 22H Mode 3

NR SA n26 20M Ch167300 1RB1 PI/2 BPSK

M

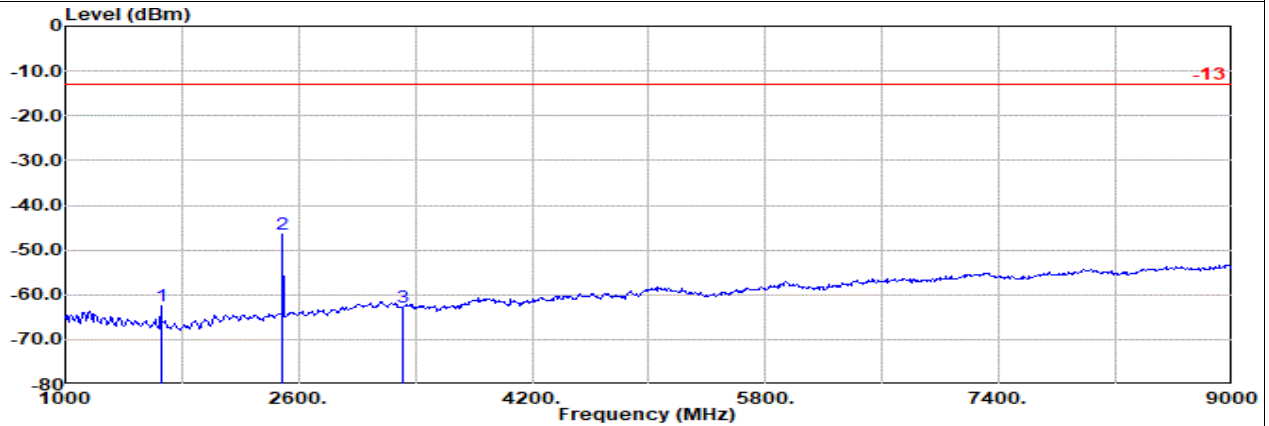


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-64.61	RMS	25.16	-28.69	0.47	-95.23	33.68	-13.00	-51.61	Horizontal
2	2483.00	-46.33	RMS	27.63	-27.41	0.41	-95.23	48.27	-13.00	-33.33	Horizontal
3	3312.00	-62.59	RMS	29.60	-26.03	0.43	-95.23	28.64	-13.00	-49.59	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n26 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-62.36	RMS	25.16	-28.69	0.47	-95.23	35.93	-13.00	-49.36	Vertical
2	2483.00	-46.39	RMS	27.63	-27.41	0.41	-95.23	48.21	-13.00	-33.39	Vertical
3	3312.00	-62.81	RMS	29.60	-26.03	0.43	-95.23	28.42	-13.00	-49.81	Vertical

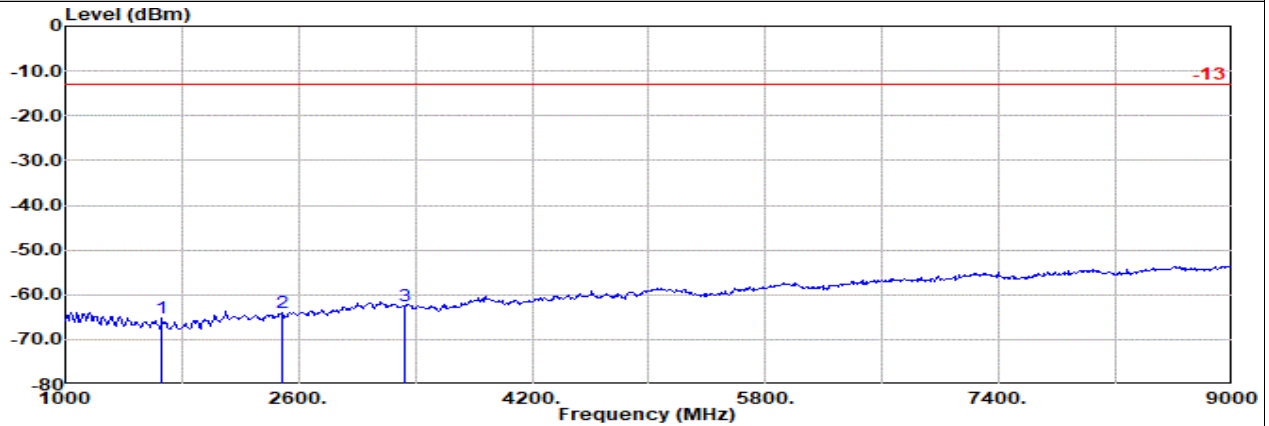


Ant. 2

Part 22H Mode 3

NR SA n26 20M Ch167800 1RB1 PI/2 BPSK

H

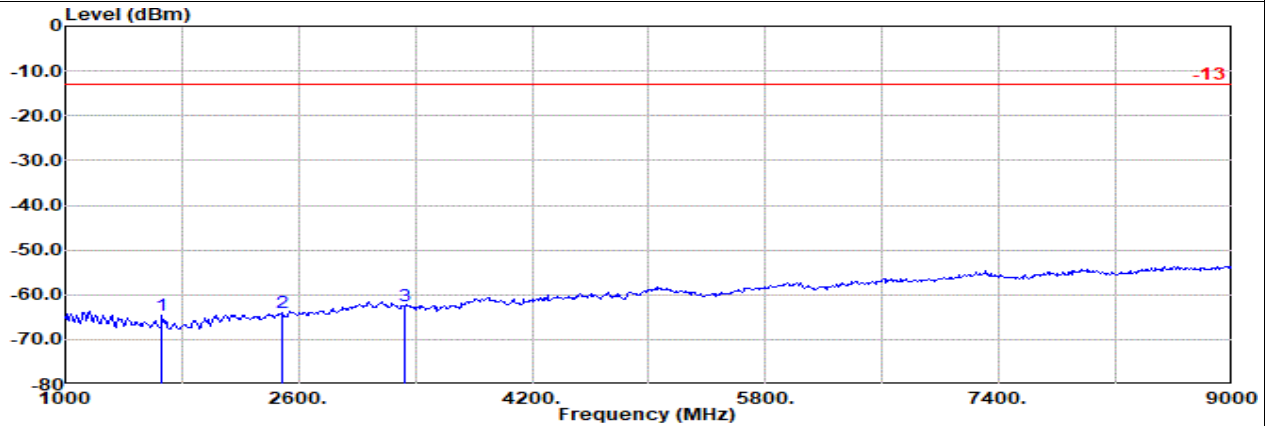


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1660.00	-65.19	RMS	25.20	-28.68	0.47	-95.23	33.05	-13.00	-52.19	Horizontal
2	2490.00	-64.09	RMS	27.70	-27.40	0.41	-95.23	30.43	-13.00	-51.09	Horizontal
3	3321.00	-62.42	RMS	29.60	-26.02	0.43	-95.23	28.80	-13.00	-49.42	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA n26 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1660.00	-64.59	RMS	25.20	-28.68	0.47	-95.23	33.65	-13.00	-51.59	Vertical
2	2490.00	-64.05	RMS	27.70	-27.40	0.41	-95.23	30.47	-13.00	-51.05	Vertical
3	3321.00	-62.52	RMS	29.60	-26.02	0.43	-95.23	28.70	-13.00	-49.52	Vertical

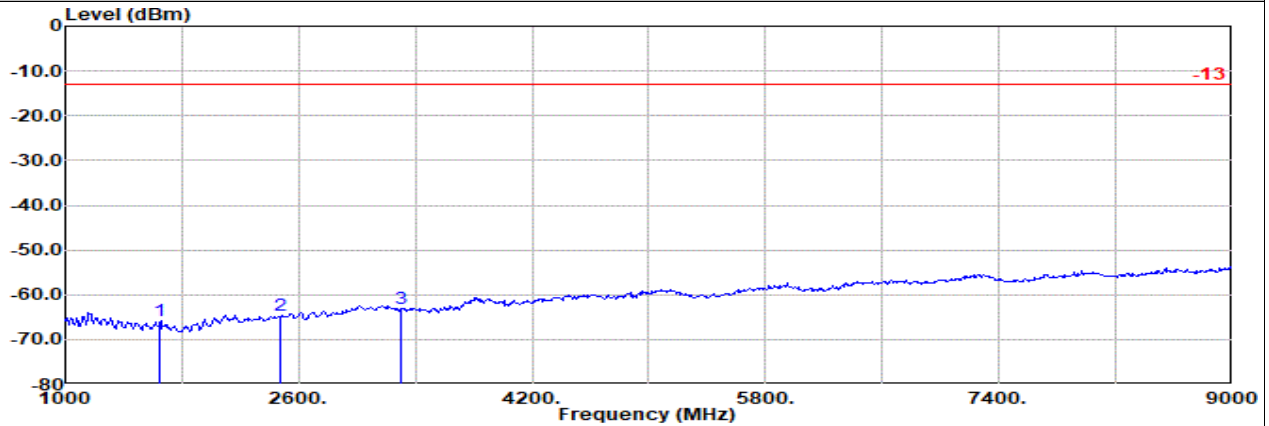


MIMO <Ant. 2+0>

Part 22H Mode 4

NR SA n5 MIMO 20M Ch166800 1RB1 PI/2 BPSK

L

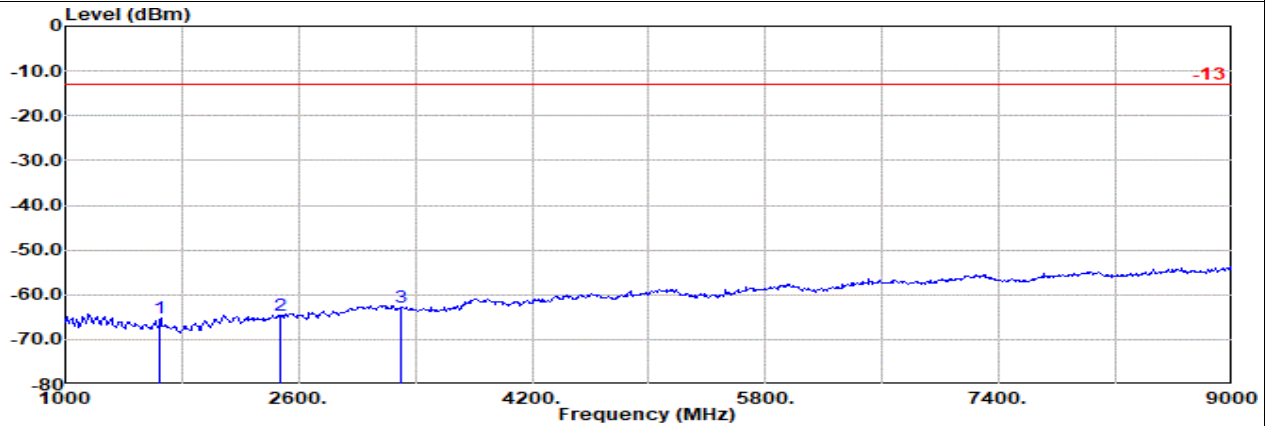


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA n5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1650.00	-65.92	RMS		25.20	-28.70	0.48	-95.23	32.33	-13.00	-52.92 Horizontal
2	2475.00	-64.61	RMS		27.85	-27.42	0.41	-95.23	29.78	-13.00	-51.61 Horizontal
3	3301.00	-63.10	RMS		29.50	-26.04	0.43	-95.23	28.24	-13.00	-50.10 Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA n5 20M Ch166800 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1650.00	-65.14	RMS		25.20	-28.70	0.48	-95.23	33.11	-13.00	-52.14 Vertical
2	2475.00	-64.60	RMS		27.85	-27.42	0.41	-95.23	29.79	-13.00	-51.60 Vertical
3	3301.00	-62.72	RMS		29.50	-26.04	0.43	-95.23	28.62	-13.00	-49.72 Vertical

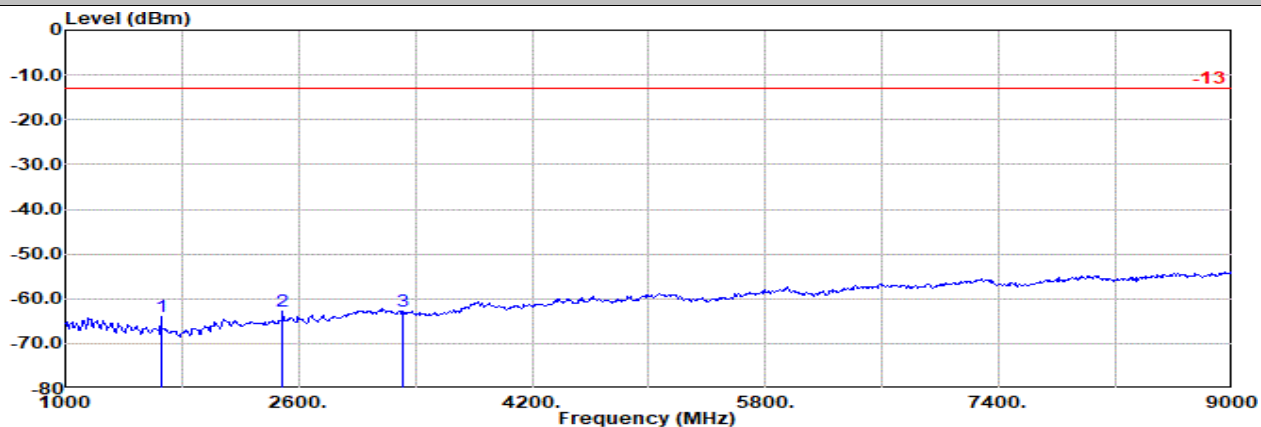


MIMO <Ant. 2+0>

Part 22H Mode 4

NR SA n5 MIMO 20M Ch167300 1RB1 PI/2 BPSK

M

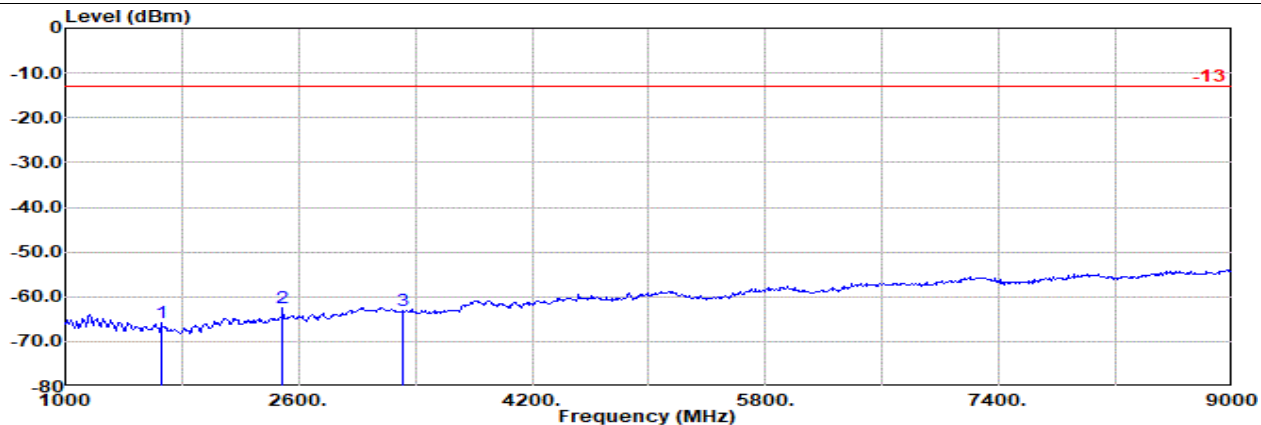


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-63.98	RMS	25.26	-28.69	0.47	-95.23	34.21	-13.00	-50.98	Horizontal
2	2483.00	-62.80	RMS	27.93	-27.41	0.41	-95.23	31.50	-13.00	-49.80	Horizontal
3	3311.00	-62.74	RMS	29.52	-26.03	0.43	-95.23	28.57	-13.00	-49.74	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA n5 20M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1656.00	-65.72	RMS	25.26	-28.69	0.47	-95.23	32.47	-13.00	-52.72	Vertical
2	2483.00	-62.50	RMS	27.93	-27.41	0.41	-95.23	31.80	-13.00	-49.50	Vertical
3	3311.00	-63.24	RMS	29.52	-26.03	0.43	-95.23	28.07	-13.00	-50.24	Vertical

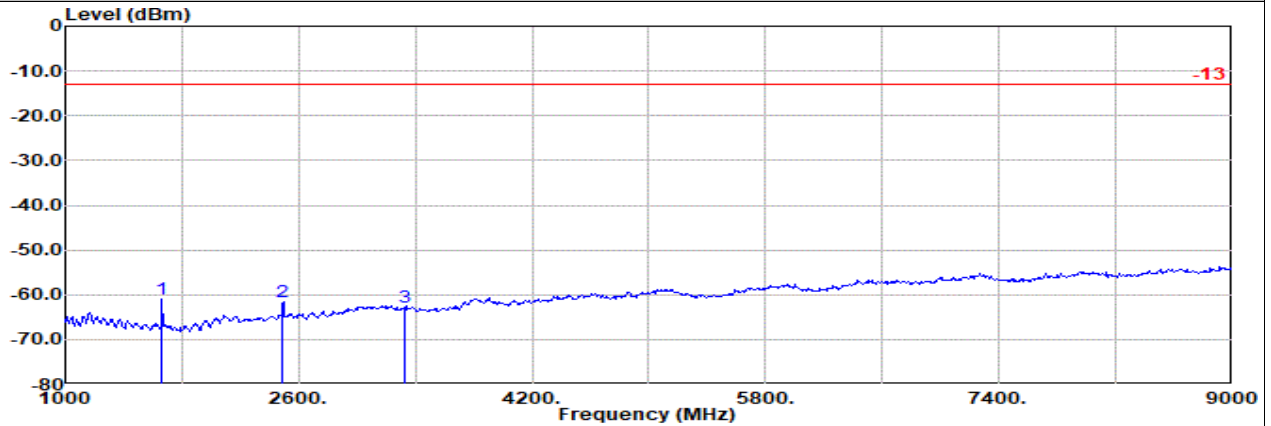


MIMO <Ant. 2+0>

Part 22H Mode 4

NR SA n5 MIMO 20M Ch167800 1RB1 PI/2 BPSK

H

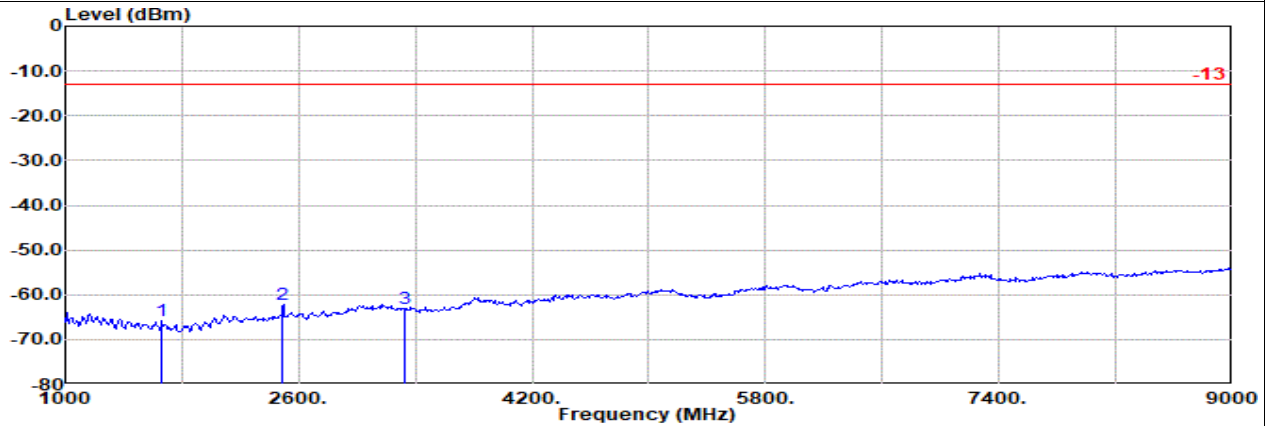


Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Horizontal

: SA n5 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1660.00	-61.10	RMS	25.30	-28.68	0.47	-95.23	37.04	-13.00	-48.10	Horizontal
2	2490.00	-61.45	RMS	28.00	-27.40	0.41	-95.23	32.77	-13.00	-48.45	Horizontal
3	3321.00	-62.74	RMS	29.54	-26.02	0.43	-95.23	28.54	-13.00	-49.74	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_241101 Vertical

: SA n5 20M Ch167800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1660.00	-65.69	RMS	25.30	-28.68	0.47	-95.23	32.45	-13.00	-52.69	Vertical
2	2490.00	-62.07	RMS	28.00	-27.40	0.41	-95.23	32.15	-13.00	-49.07	Vertical
3	3321.00	-62.98	RMS	29.54	-26.02	0.43	-95.23	28.30	-13.00	-49.98	Vertical

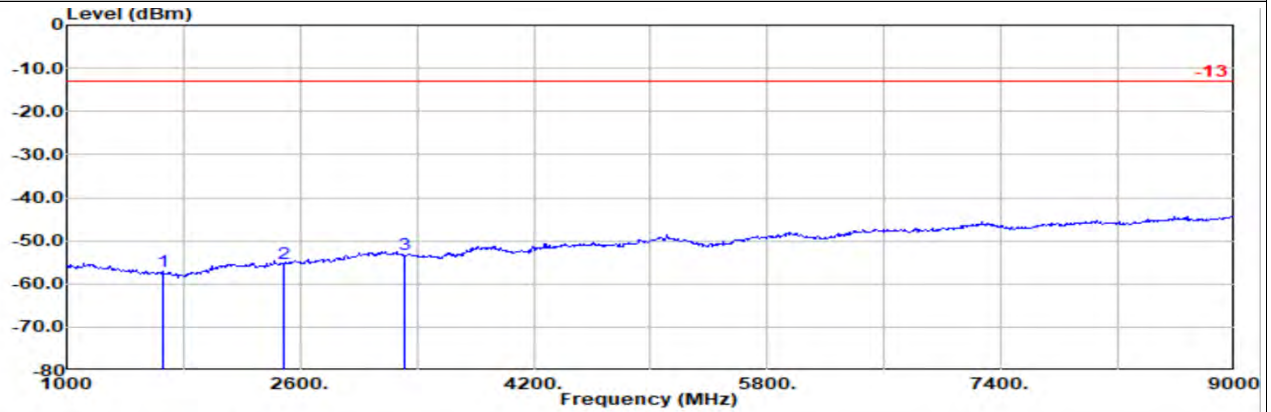


Ant. 2 + Ant. 0

Part 22H Mode 7

EN-DC B48+n5 20M + 20M Ch55990 1RB0 QPSK + Ch167300 1RB1 PI/2 BPSK

M



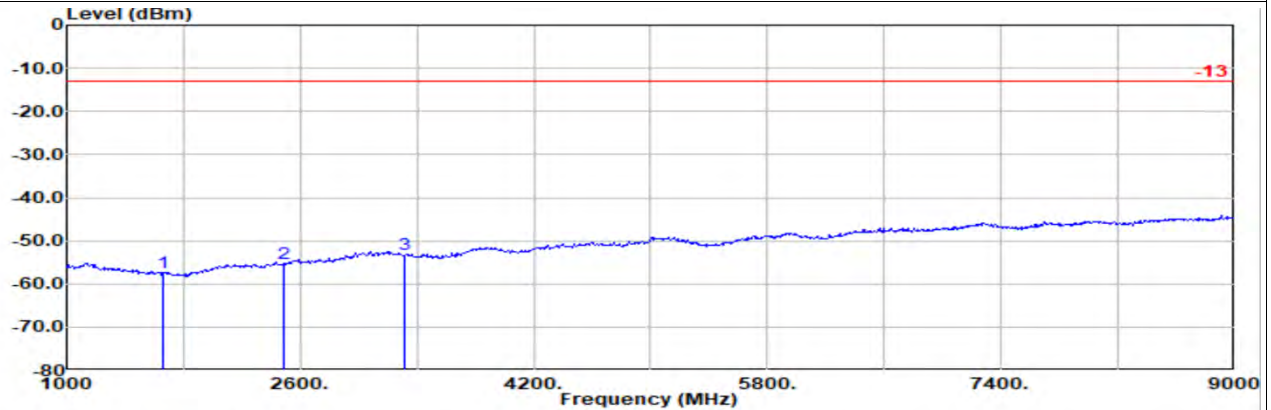
Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Horizontal

: SA N5 20M Ch167300 1RB1 BPSK

: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.14	RMS	25.16	-28.69	10.13	-95.23	31.49	-13.00	-44.14	Horizontal
2	2483.00	-55.15	RMS	27.63	-27.41	10.09	-95.23	29.77	-13.00	-42.15	Horizontal
3	3311.00	-53.25	RMS	29.60	-26.03	10.11	-95.23	28.30	-13.00	-40.25	Horizontal



Site : 03CH20-HY

Condition: -13 3m HF_9120D_02360_231030 Vertical

: SA N5 20M Ch167300 1RB1 BPSK

: LTE Band 48 20M Ch55990 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.24	RMS	25.16	-28.69	10.13	-95.23	31.39	-13.00	-44.24	Vertical
2	2483.00	-55.22	RMS	27.63	-27.41	10.09	-95.23	29.70	-13.00	-42.22	Vertical
3	3311.00	-53.21	RMS	29.60	-26.03	10.11	-95.23	28.34	-13.00	-40.21	Vertical

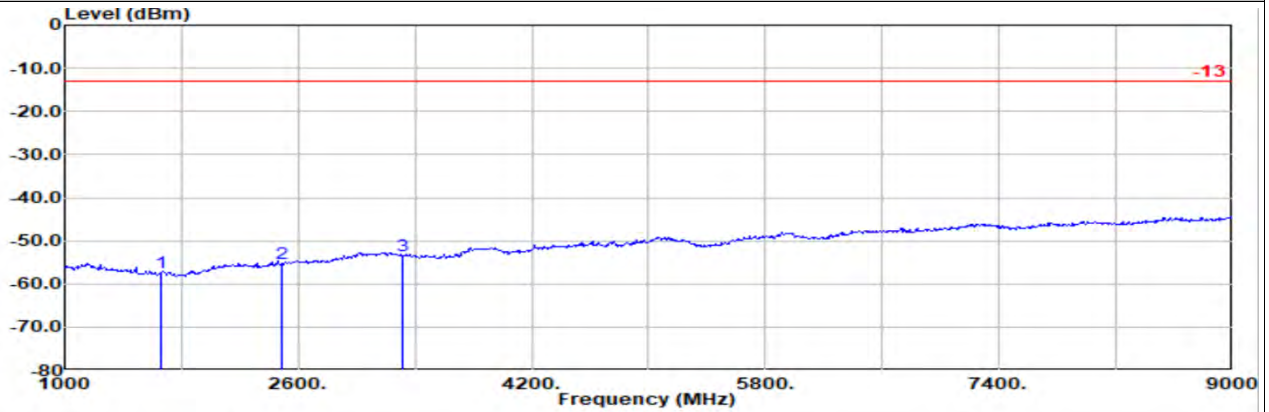


Ant. 0 + Ant. 2

Part 22H Mode 5

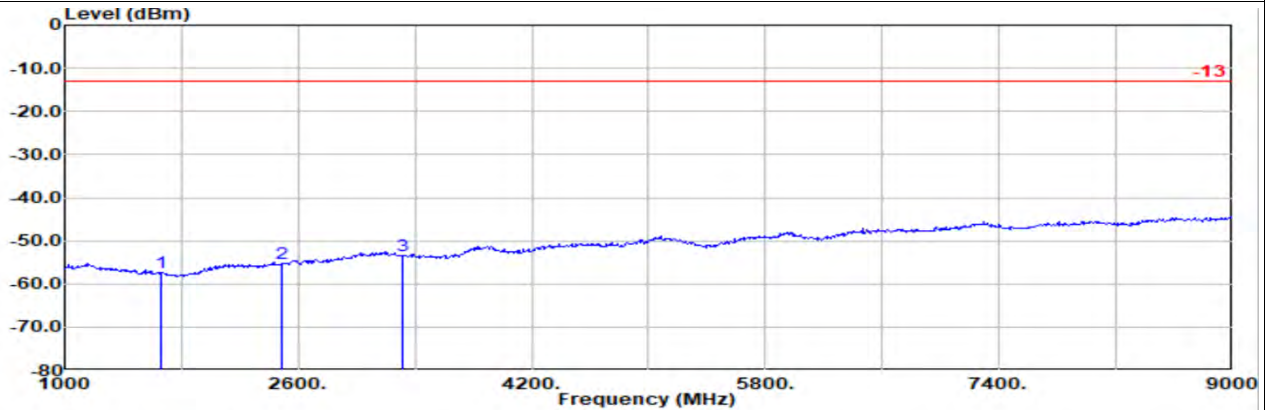
EN-DC B2+n5 20M + 20M Ch18900 1RB0 QPSK + Ch167300 1RB1 PI/2 BPSK

M



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Horizontal
: SA N5 20M Ch167300 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.43	RMS	25.16	-28.69	10.13	-95.23	31.20	-13.00	-44.43	Horizontal
2	2483.00	-55.38	RMS	27.63	-27.41	10.09	-95.23	29.54	-13.00	-42.38	Horizontal
3	3311.00	-53.34	RMS	29.60	-26.03	10.11	-95.23	28.21	-13.00	-40.34	Horizontal



Site : 03CH20-HY
Condition: -13 3m HF_9120D_02360_231030 Vertical
: SA N5 20M Ch167300 1RB1 BPSK
: LTE Band 2 20M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1						
1	1656.00	-57.42	RMS	25.16	-28.69	10.13	-95.23	31.21	-13.00	-44.42	Vertical
2	2483.00	-55.19	RMS	27.63	-27.41	10.09	-95.23	29.73	-13.00	-42.19	Vertical
3	3311.00	-53.41	RMS	29.60	-26.03	10.11	-95.23	28.14	-13.00	-40.41	Vertical