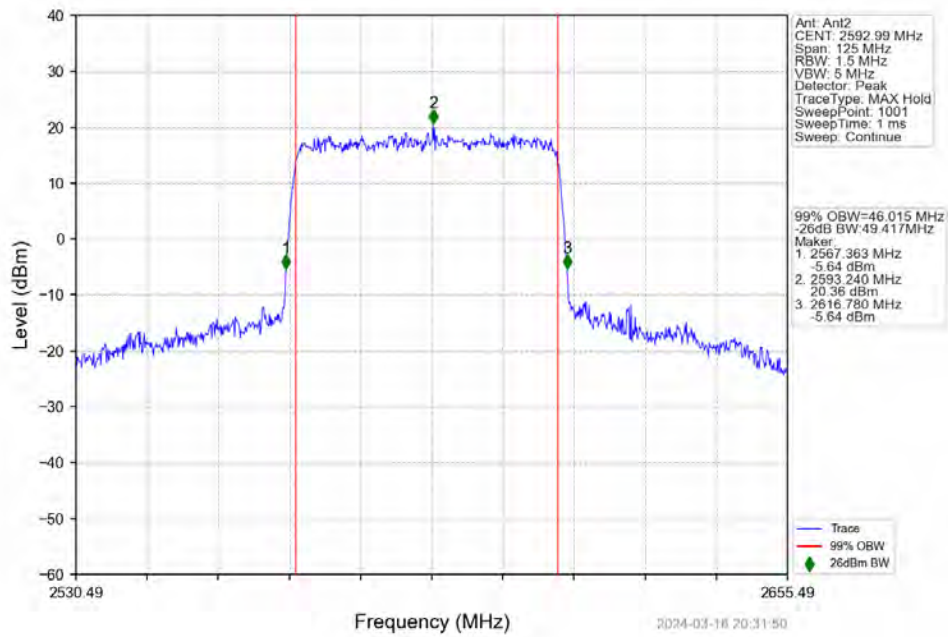
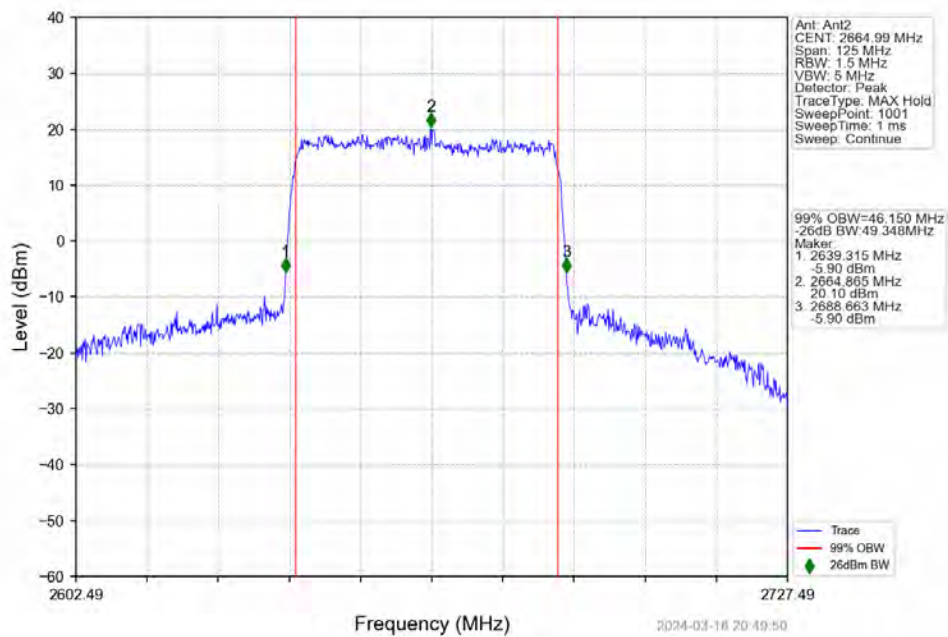


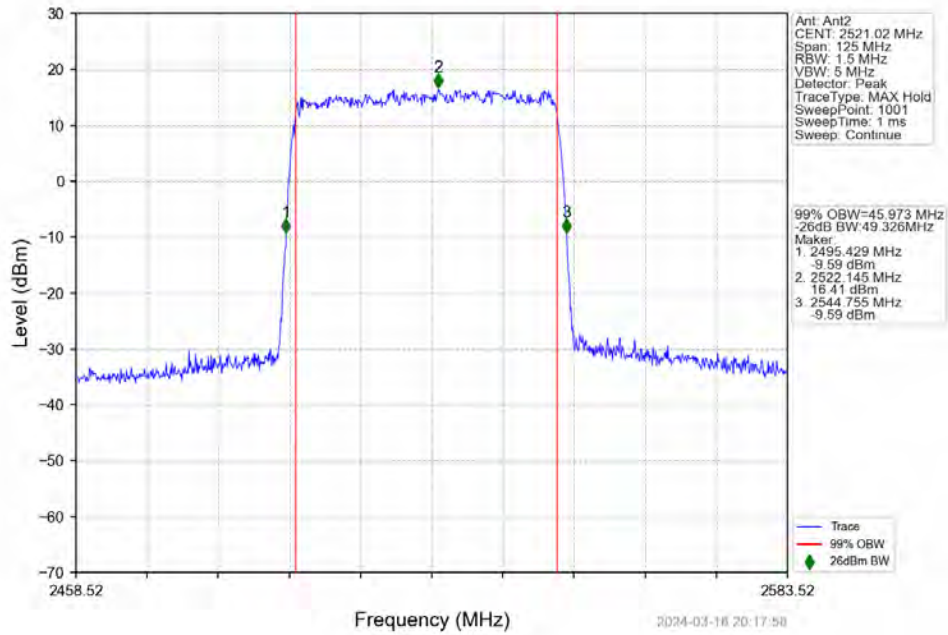
n41 30kHz SISO NTV 50MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



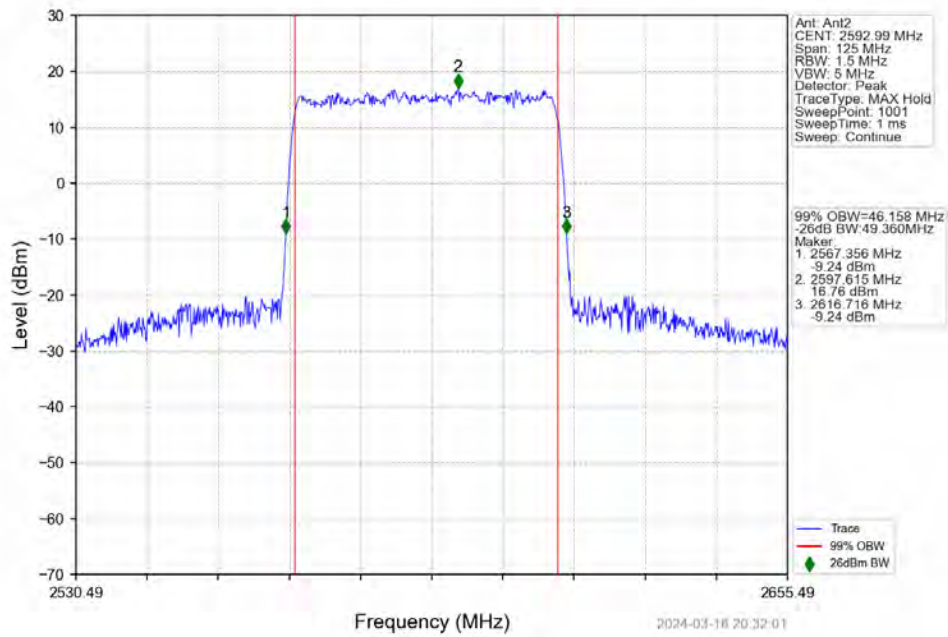
n41 30kHz SISO NTV 50MHz DFT-s-OFDM 64 QAM 2664.99MHz Outer Full



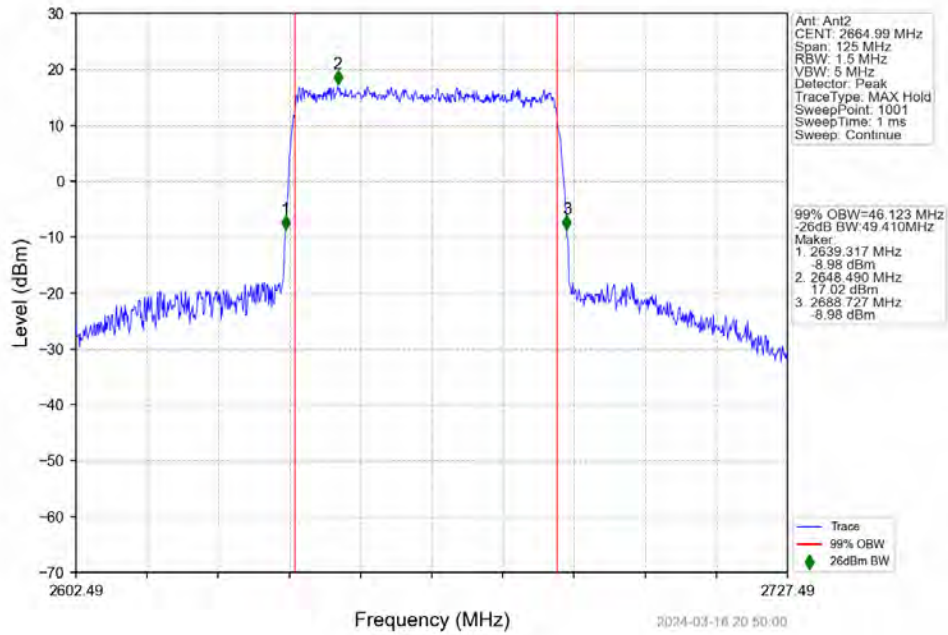
n41 30kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 2521.02MHz Outer Full



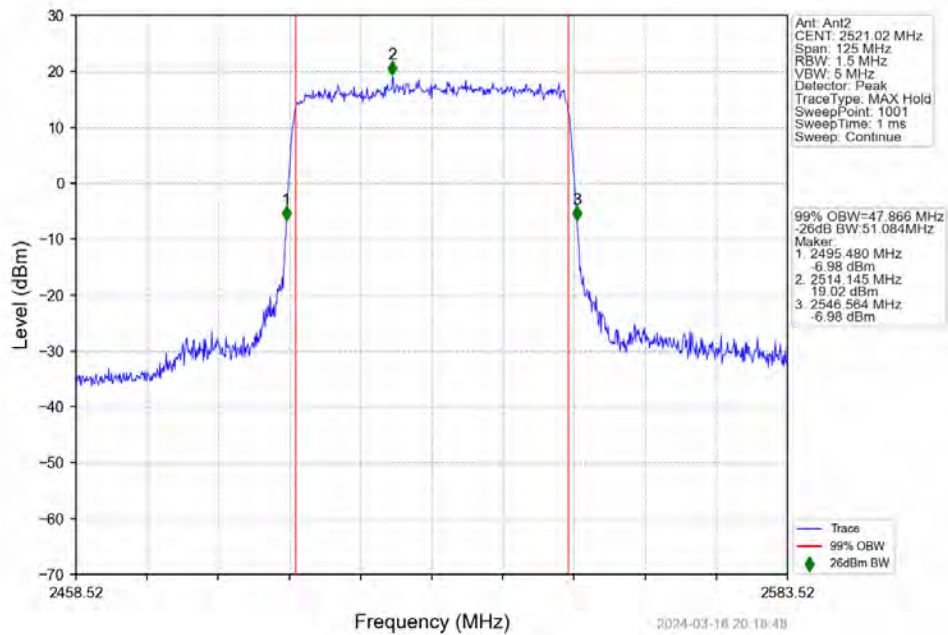
n41 30kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



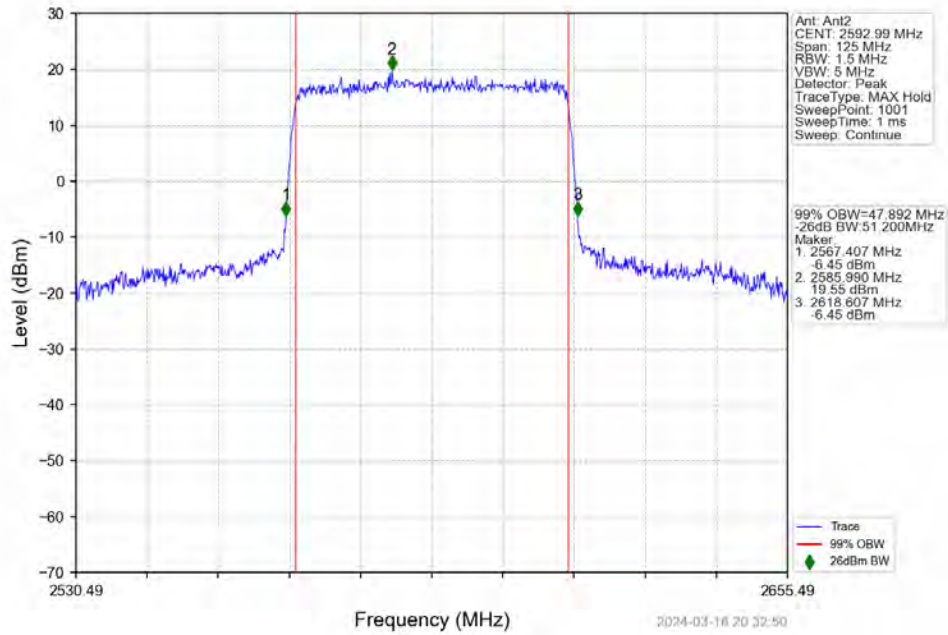
n41 30kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 2664.99MHz Outer Full



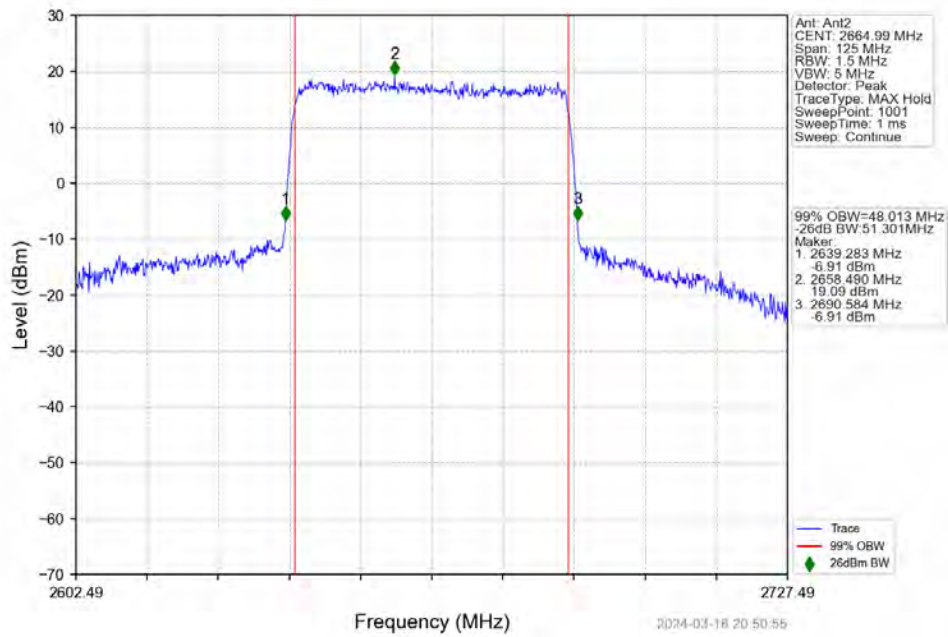
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2521.02MHz Outer Full



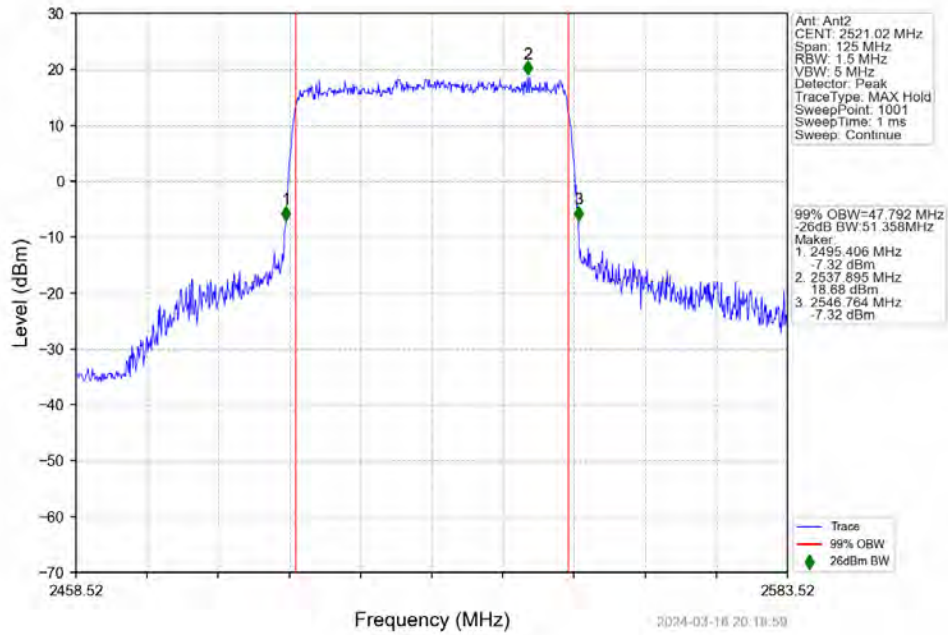
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2592.99MHz Outer Full



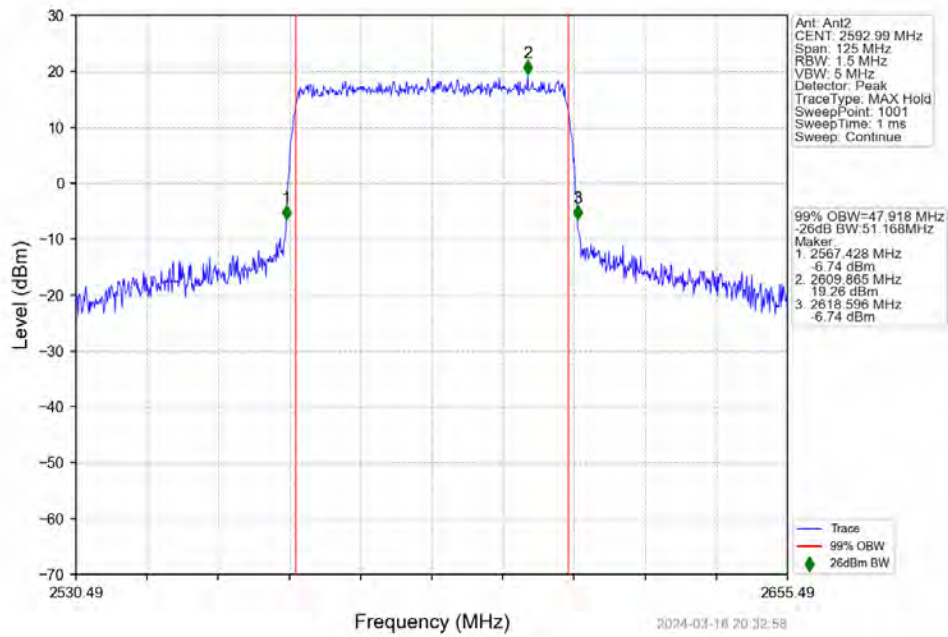
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Outer Full



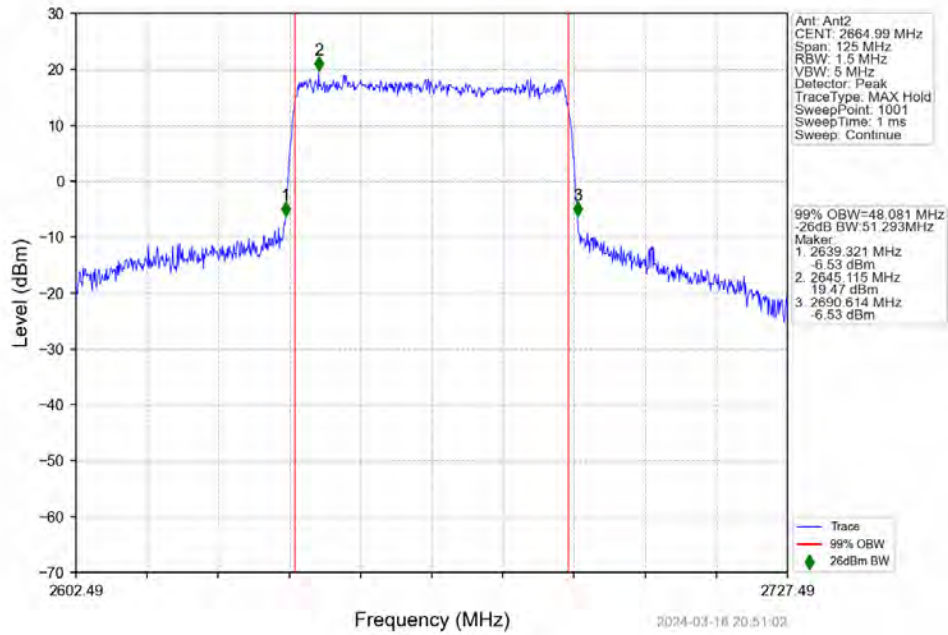
n41 30kHz SISO NTN 50MHz CP-OFDM 16 QAM 2521.02MHz Outer Full



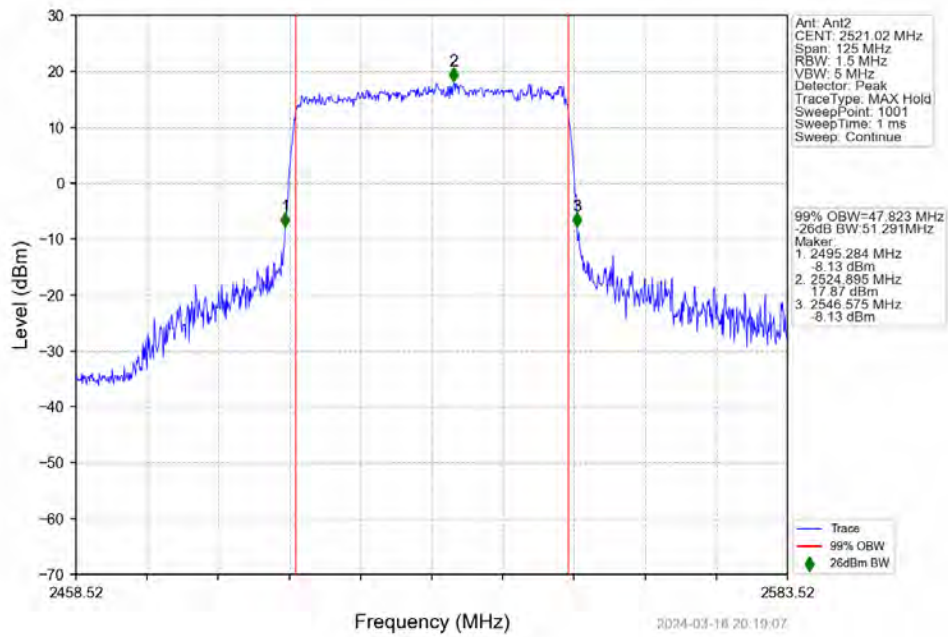
n41 30kHz SISO NTN 50MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



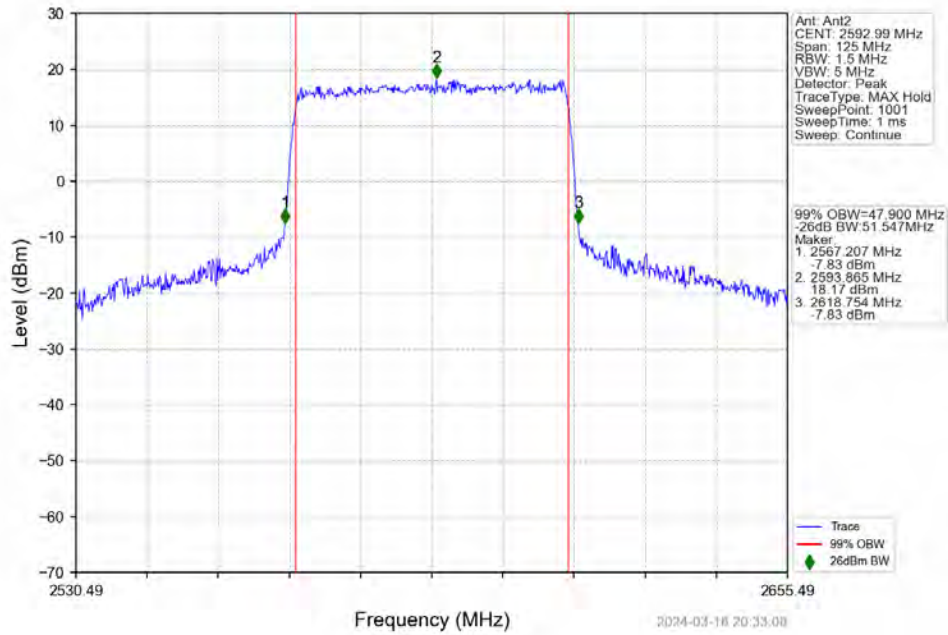
n41 30kHz SISO NTN 50MHz CP-OFDM 16 QAM 2664.99MHz Outer Full



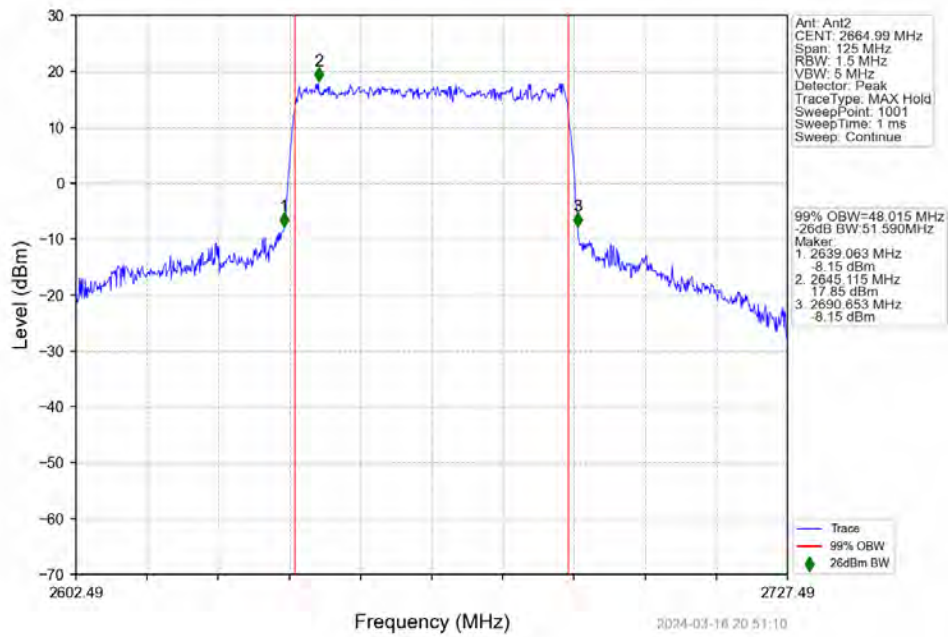
n41 30kHz SISO NTN 50MHz CP-OFDM 64 QAM 2521.02MHz Outer Full



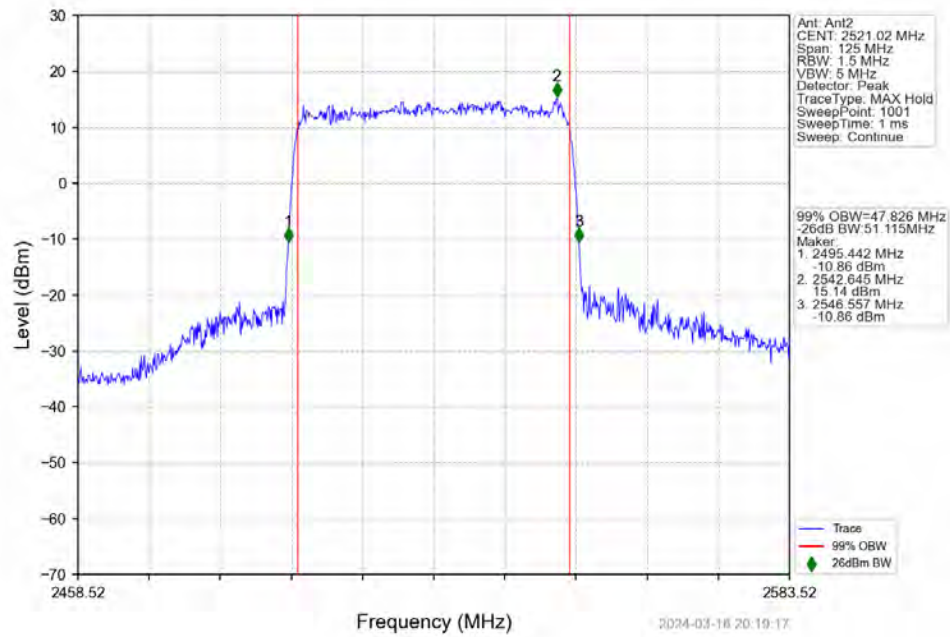
n41 30kHz SISO NTN 50MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



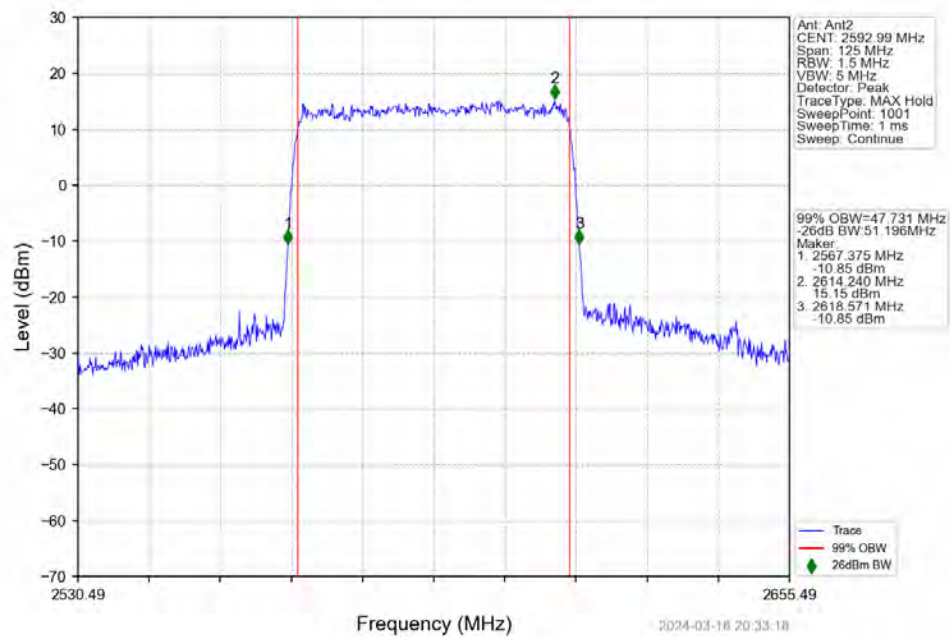
n41 30kHz SISO NTN 50MHz CP-OFDM 64 QAM 2664.99MHz Outer Full

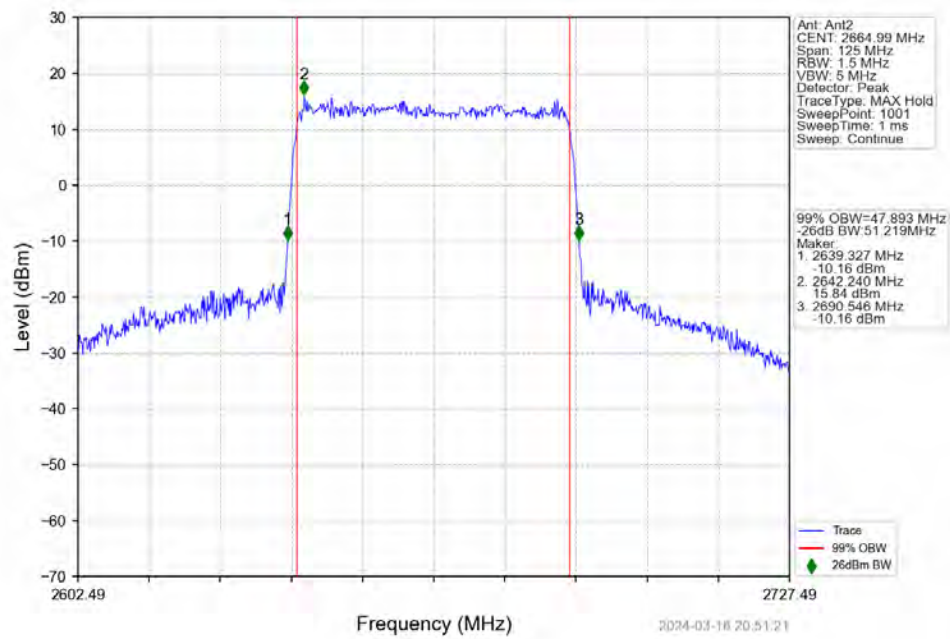


n41 30kHz SISO NTN 50MHz CP-OFDM 256 QAM 2521.02MHz Outer Full



n41 30kHz SISO NTN 50MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



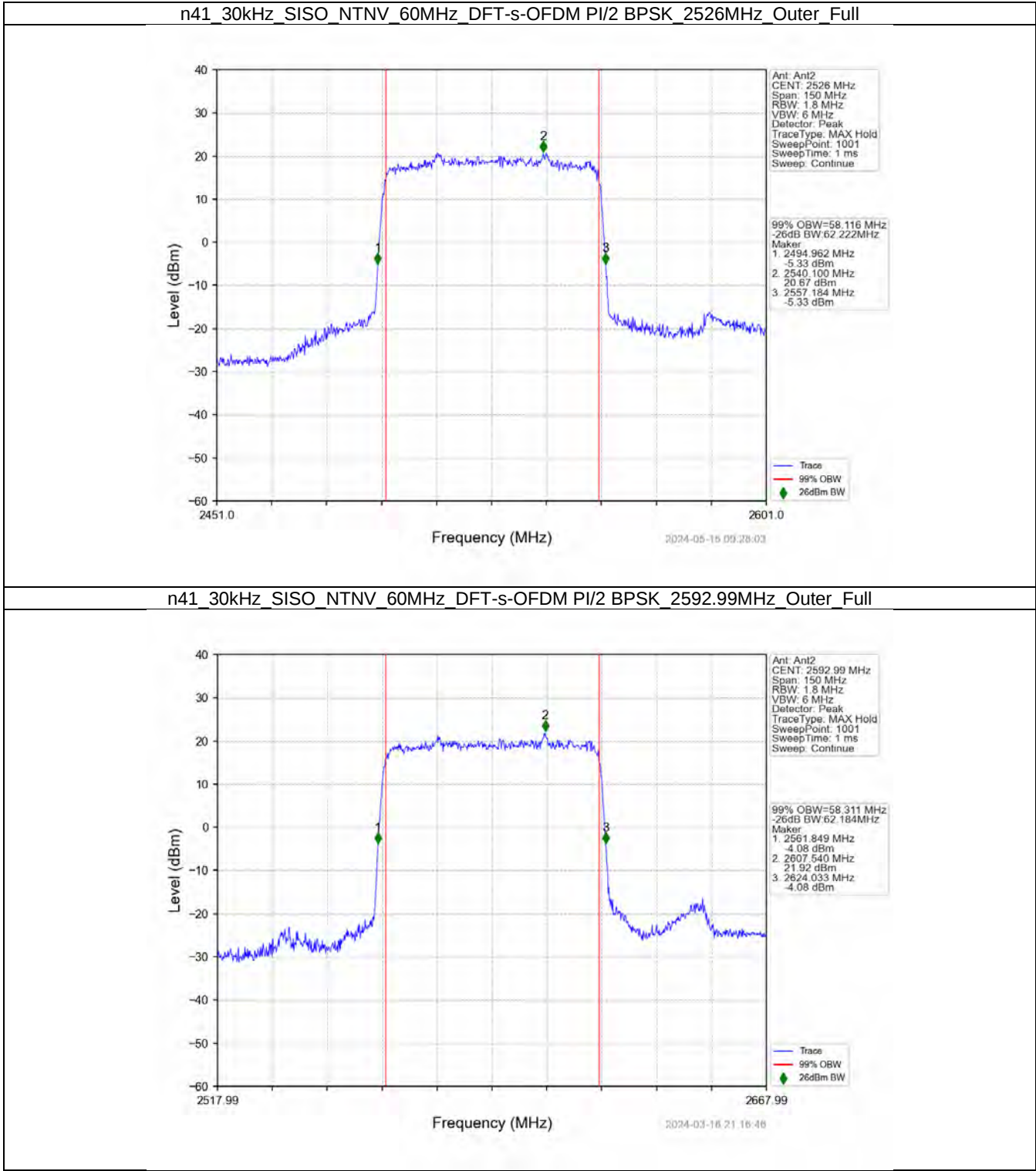


3.5 30k_SISO_60MHz_NTNV

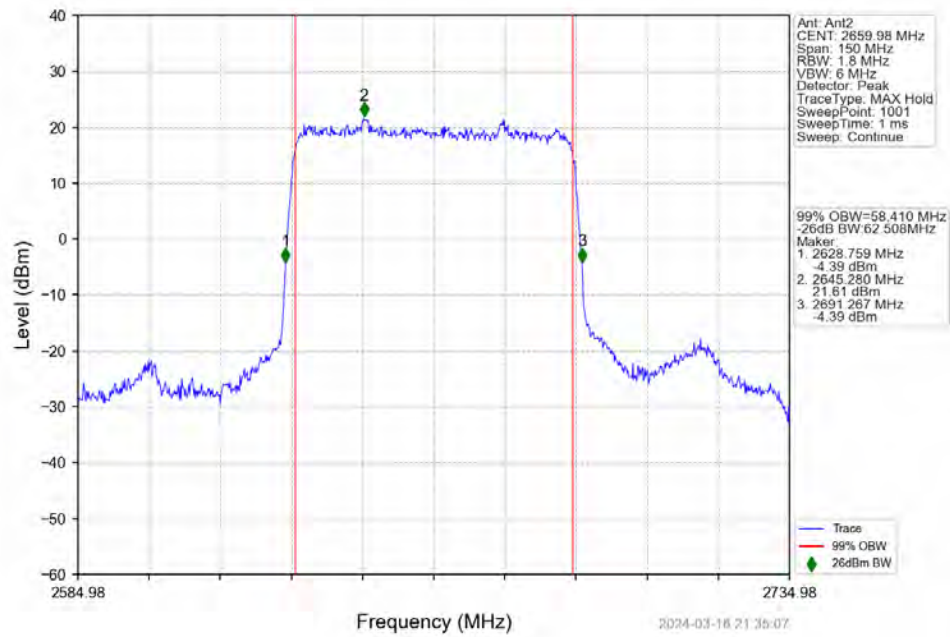
3.5.1 Test Result

5G NR n41 SCS=30kHz SISO 60MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2526	Outer_Full	58.12	62.22	/	Pass
	2592.99	Outer_Full	58.31	62.18	/	Pass
	2659.98	Outer_Full	58.41	62.51	/	Pass
DFT-s-OFDM QPSK	2526	Outer_Full	58.20	62.27	/	Pass
	2592.99	Outer_Full	58.25	62.46	/	Pass
	2659.98	Outer_Full	58.49	62.65	/	Pass
DFT-s-OFDM 16 QAM	2526	Outer_Full	58.27	62.34	/	Pass
	2592.99	Outer_Full	58.21	62.29	/	Pass
	2659.98	Outer_Full	58.38	62.44	/	Pass
DFT-s-OFDM 64 QAM	2526	Outer_Full	58.04	62.28	/	Pass
	2592.99	Outer_Full	58.09	62.41	/	Pass
	2659.98	Outer_Full	58.27	62.51	/	Pass
DFT-s-OFDM 256 QAM	2526	Outer_Full	57.95	62.08	/	Pass
	2592.99	Outer_Full	58.04	62.34	/	Pass
	2659.98	Outer_Full	58.22	62.32	/	Pass
CP-OFDM QPSK	2526	Outer_Full	58.33	62.13	/	Pass
	2592.99	Outer_Full	58.33	62.39	/	Pass
	2659.98	Outer_Full	58.32	62.18	/	Pass
CP-OFDM 16 QAM	2526	Outer_Full	58.03	62.23	/	Pass
	2592.99	Outer_Full	58.12	62.17	/	Pass
	2659.98	Outer_Full	58.23	62.22	/	Pass
CP-OFDM 64 QAM	2526	Outer_Full	58.36	62.42	/	Pass
	2592.99	Outer_Full	58.37	62.34	/	Pass
	2659.98	Outer_Full	58.42	62.27	/	Pass
CP-OFDM 256 QAM	2526	Outer_Full	58.12	62.13	/	Pass
	2592.99	Outer_Full	58.32	62.27	/	Pass
	2659.98	Outer_Full	58.38	62.38	/	Pass

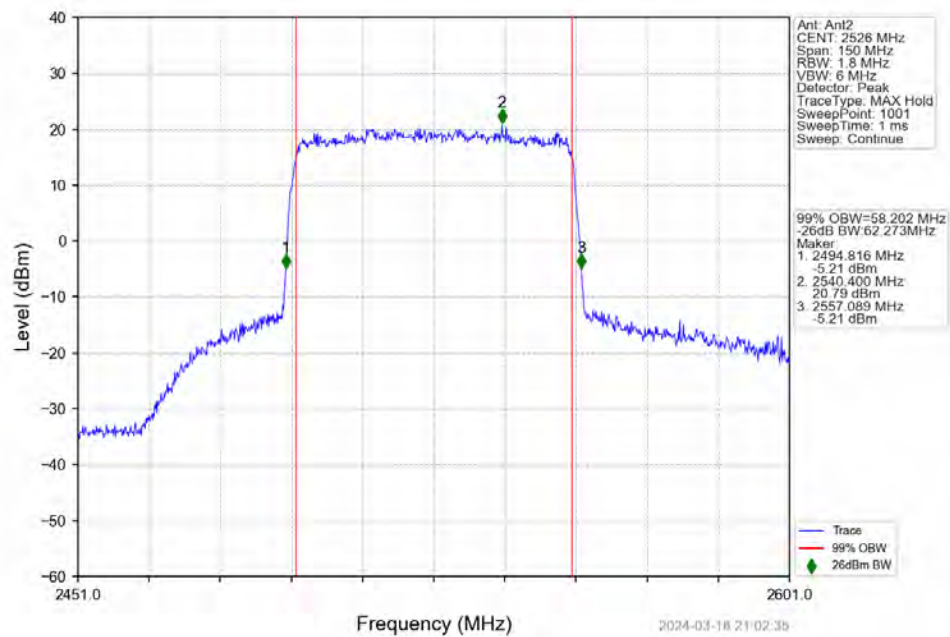
3.5.2 Test Graph



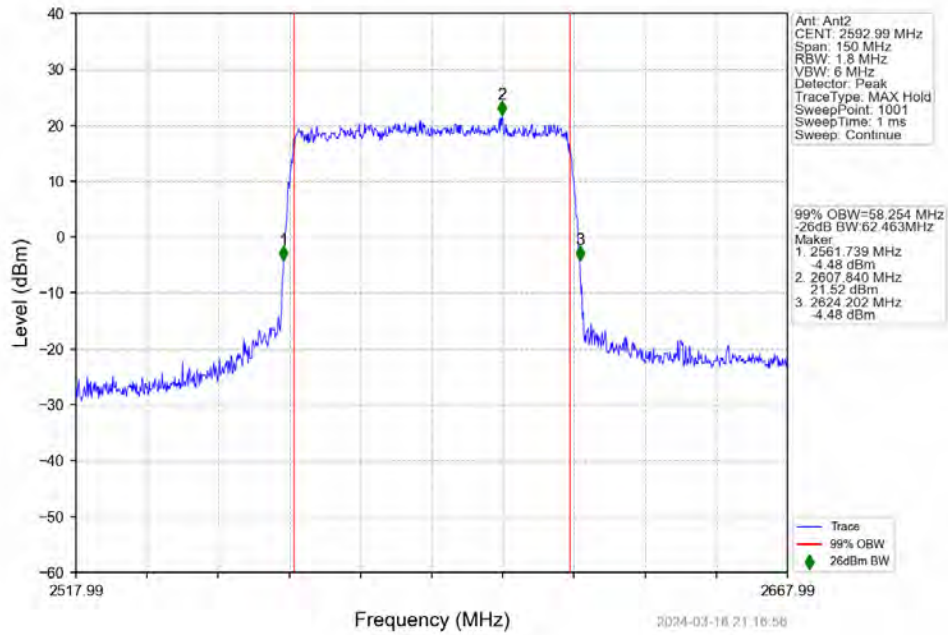
n41 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 2659.98MHz Outer Full



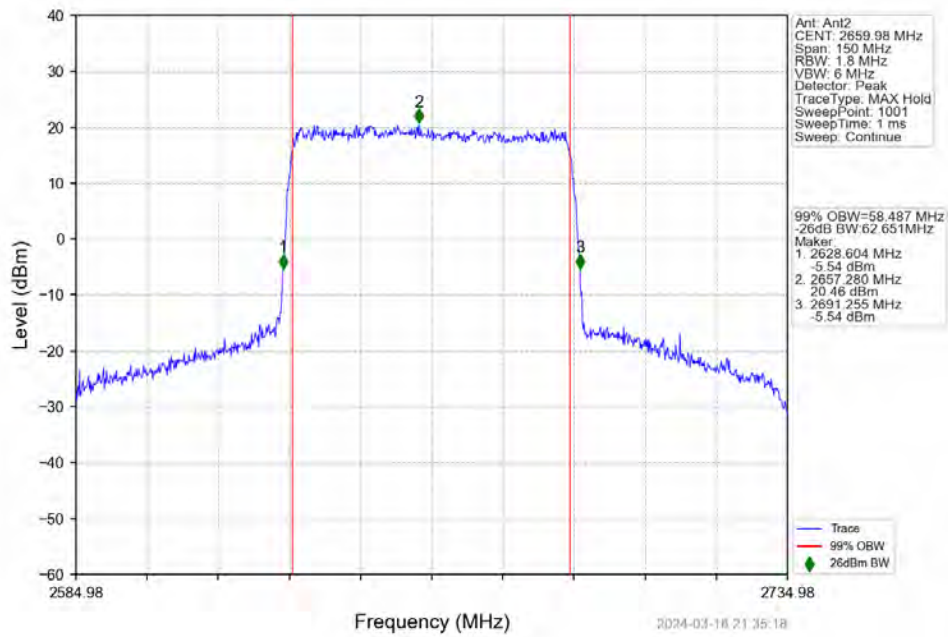
n41 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 2526MHz Outer Full



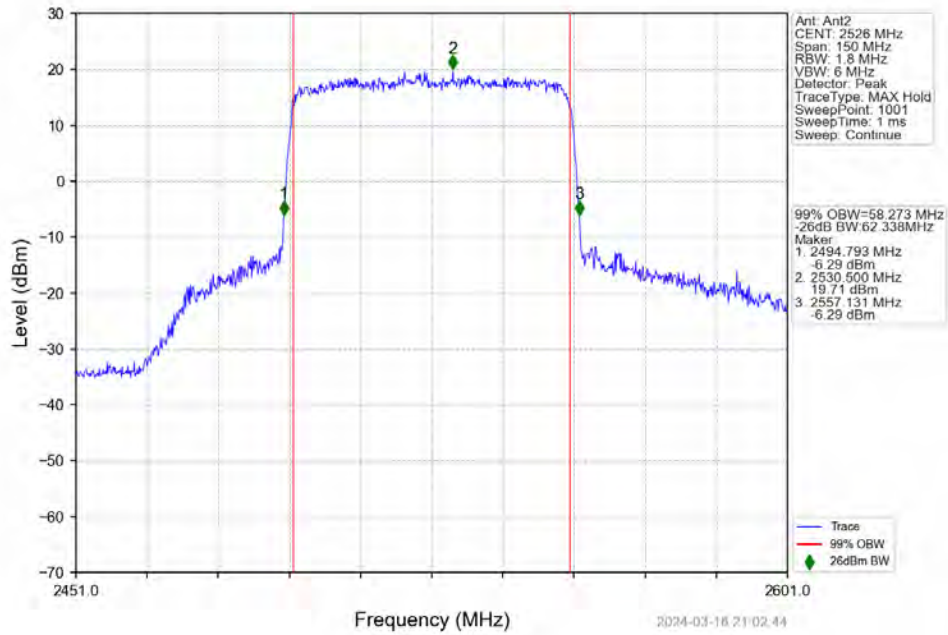
n41 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



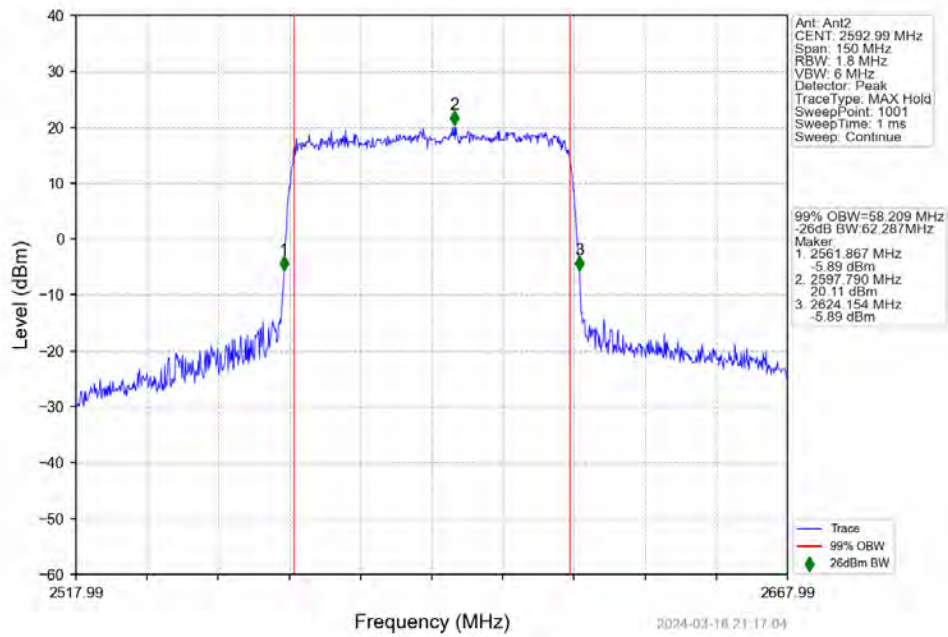
n41 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 2659.98MHz Outer Full



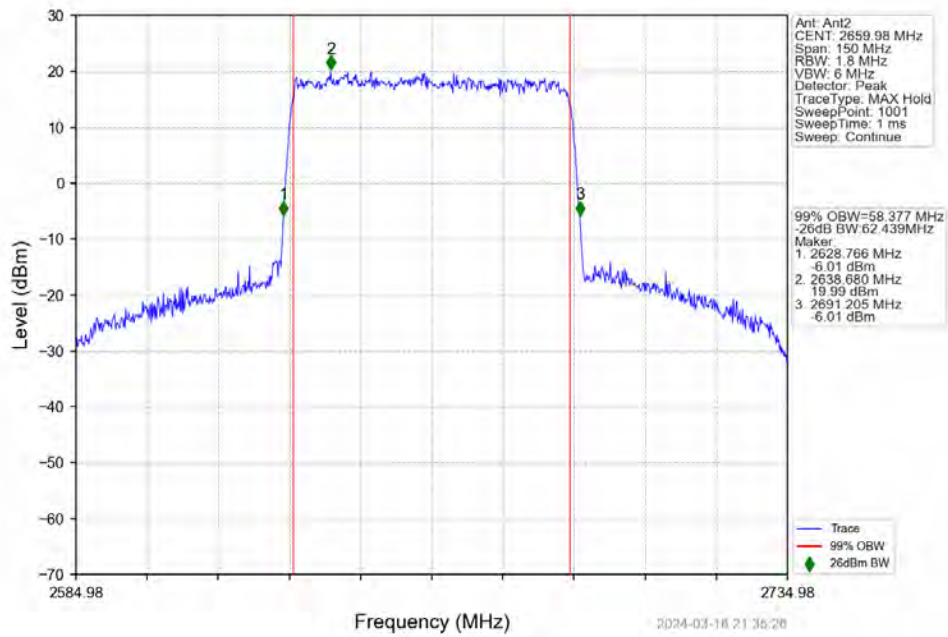
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 16 QAM 2526MHz Outer Full



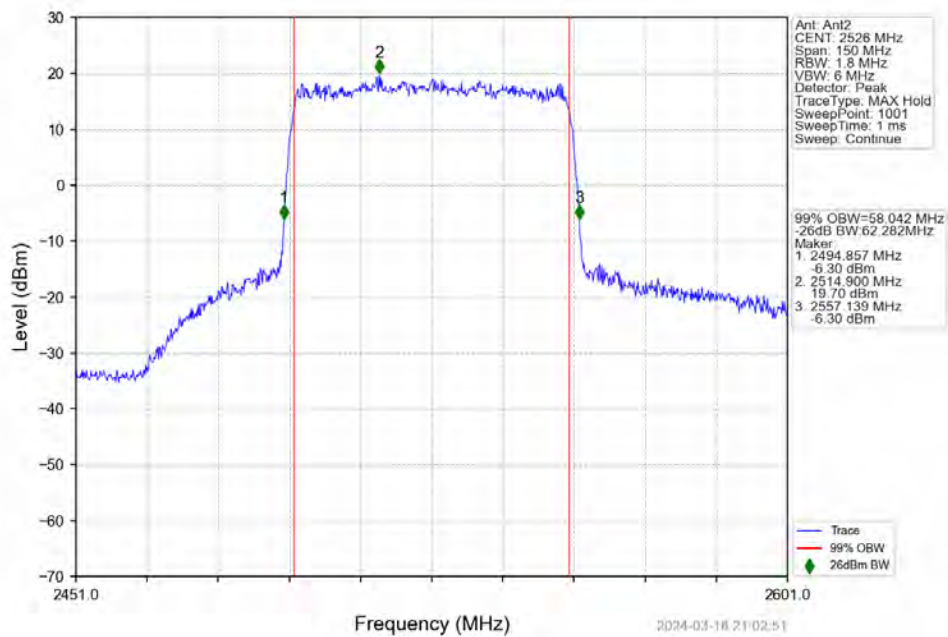
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



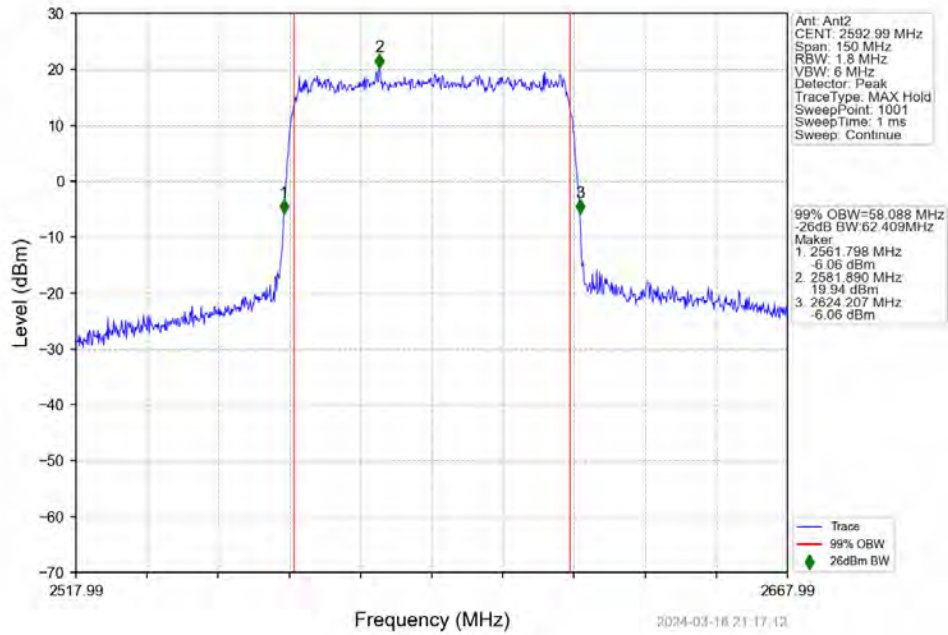
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 16 QAM 2659.98MHz Outer Full



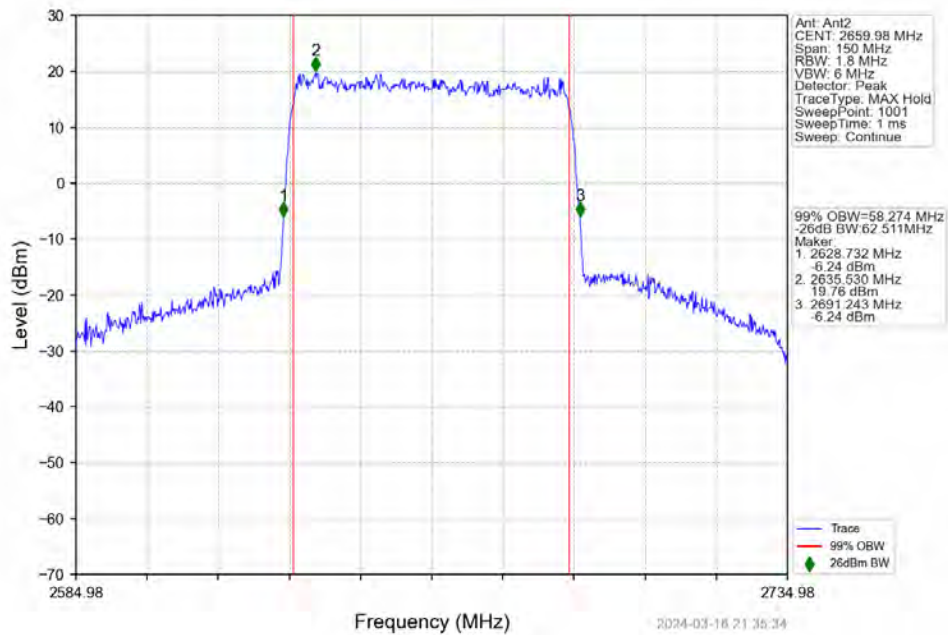
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 64 QAM 2526MHz Outer Full



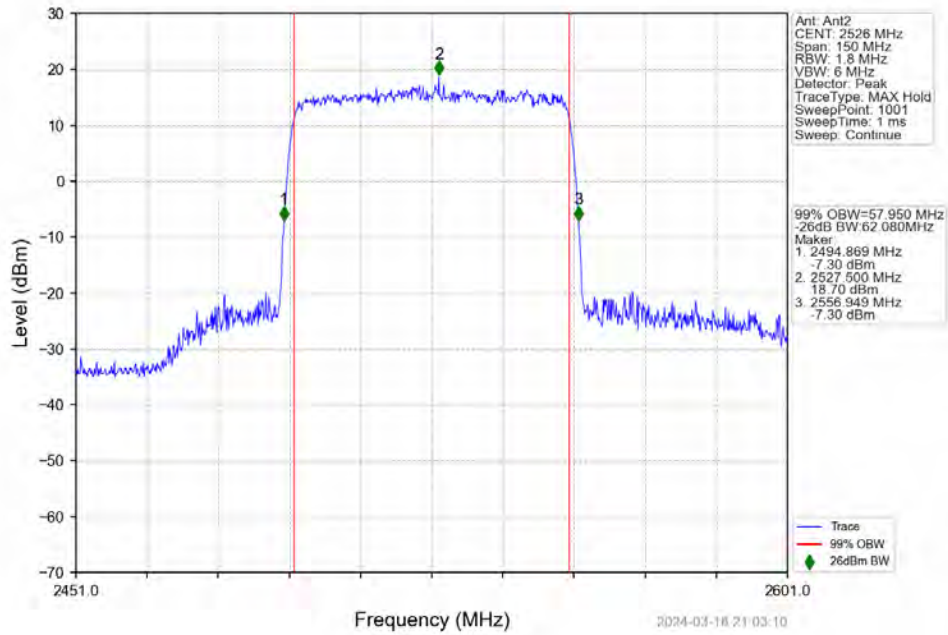
n41 30kHz SISO NTNV 60MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



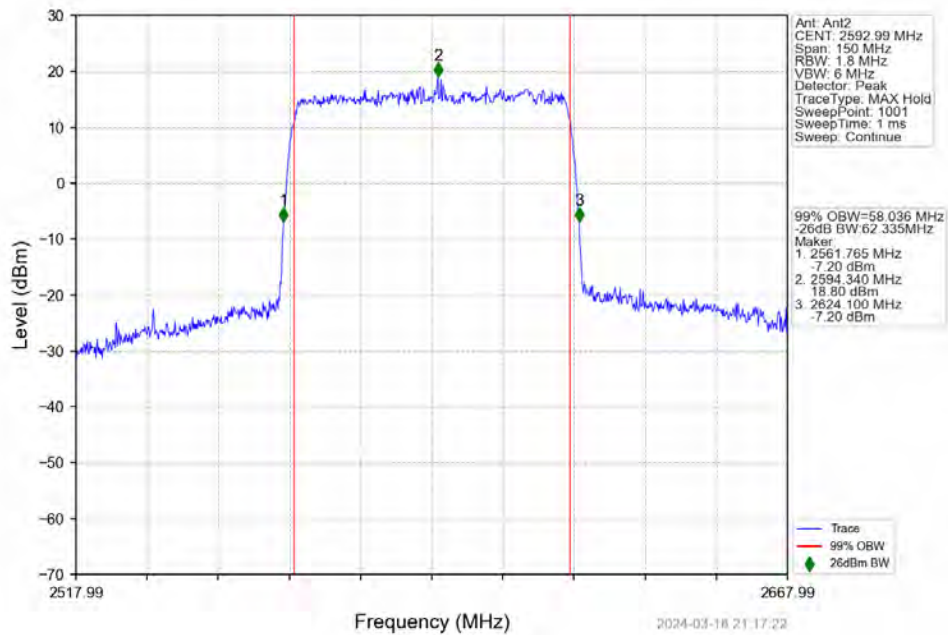
n41 30kHz SISO NTNV 60MHz DFT-s-OFDM 64 QAM 2659.98MHz Outer Full



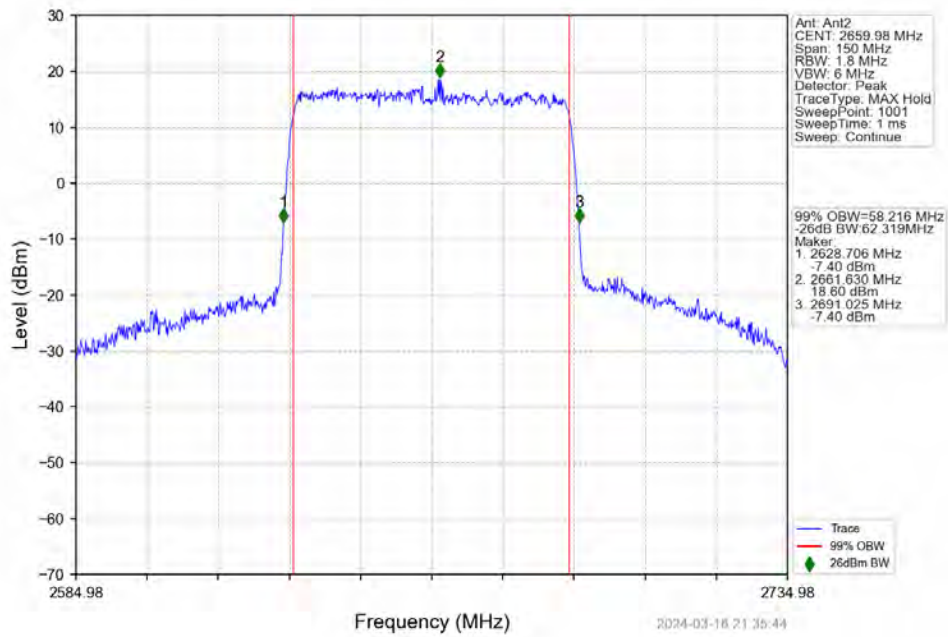
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 256 QAM 2526MHz Outer Full



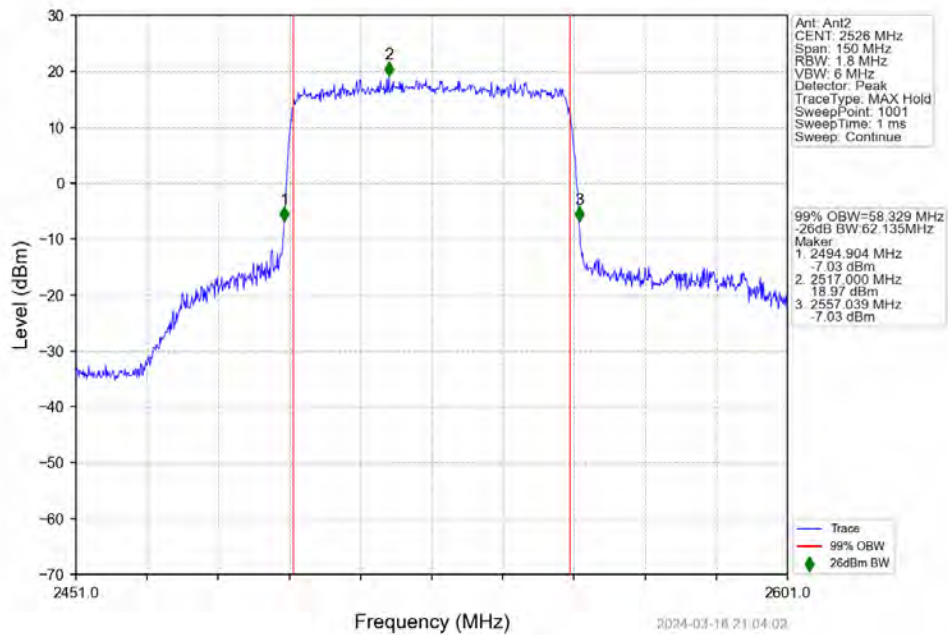
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



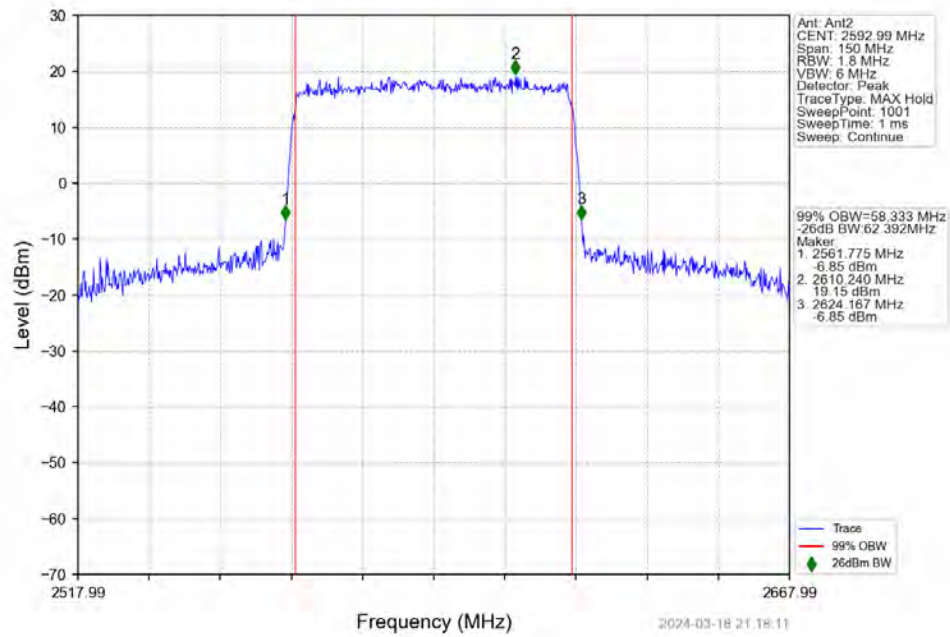
n41 30kHz SISO NTN 60MHz DFT-s-OFDM 256 QAM 2659.98MHz Outer Full



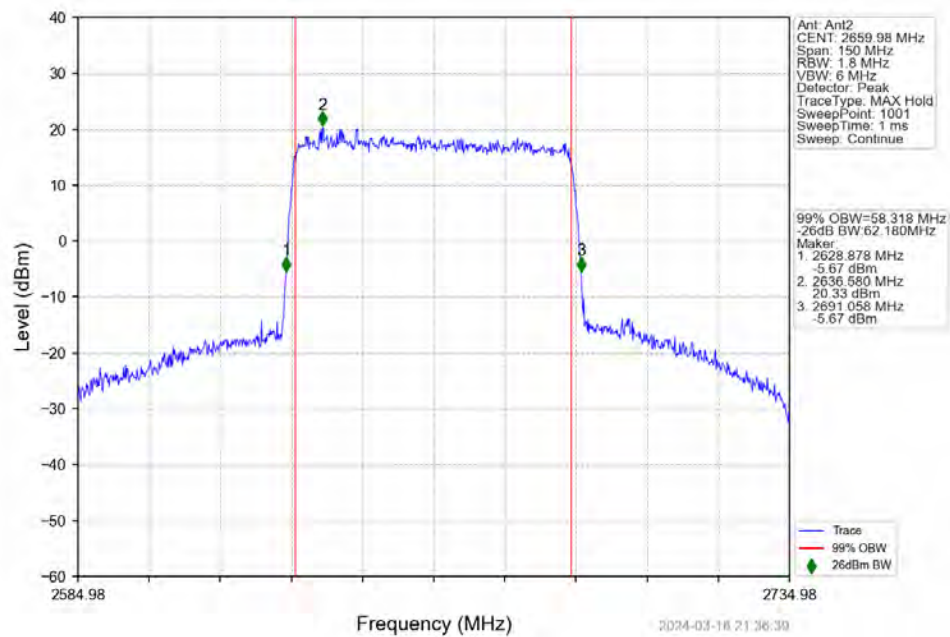
n41 30kHz SISO NTN 60MHz CP-OFDM QPSK 2526MHz Outer Full



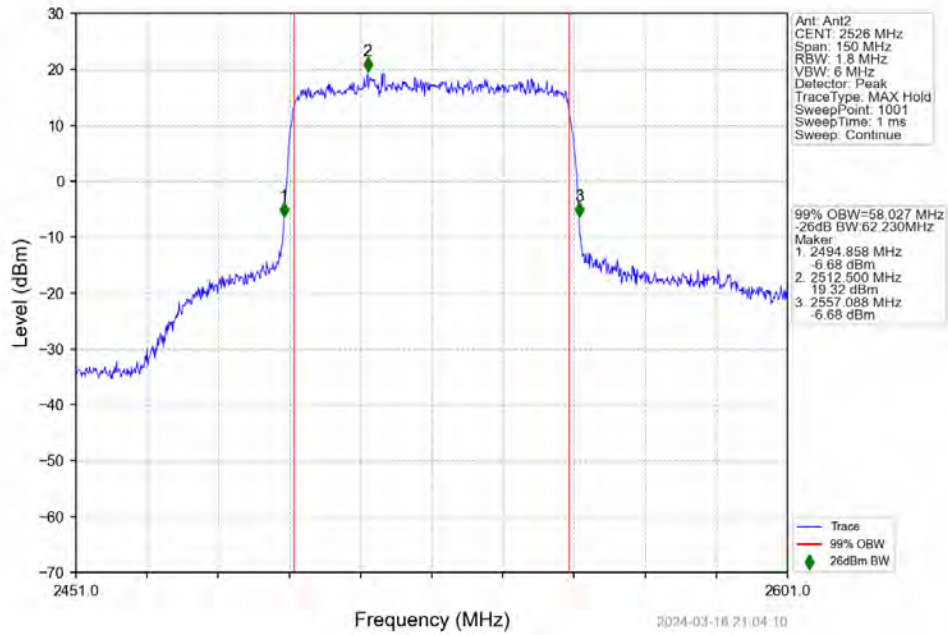
n41 30kHz SISO NTN 60MHz CP-OFDM QPSK 2592.99MHz Outer Full



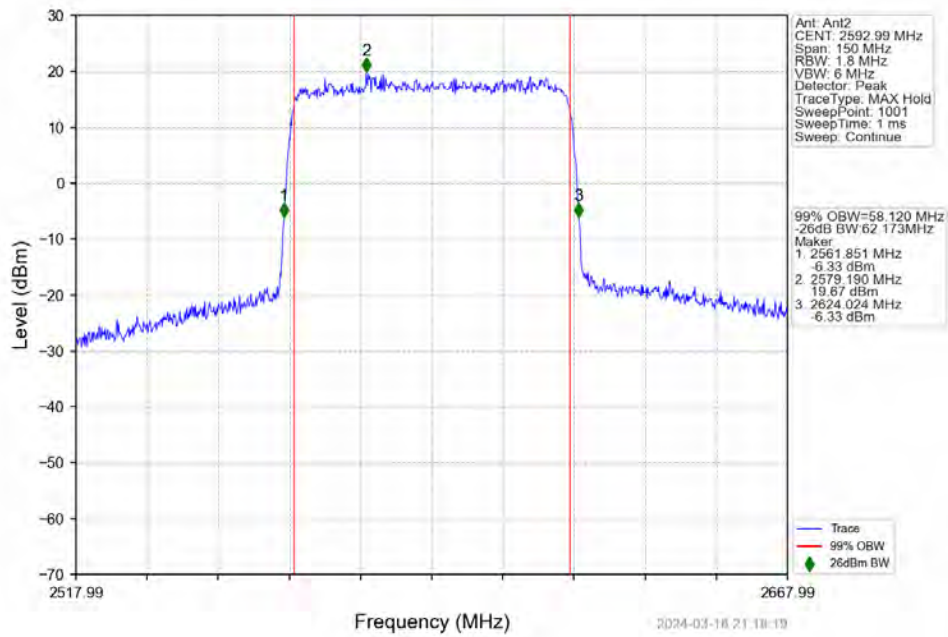
n41 30kHz SISO NTN 60MHz CP-OFDM QPSK 2659.98MHz Outer Full



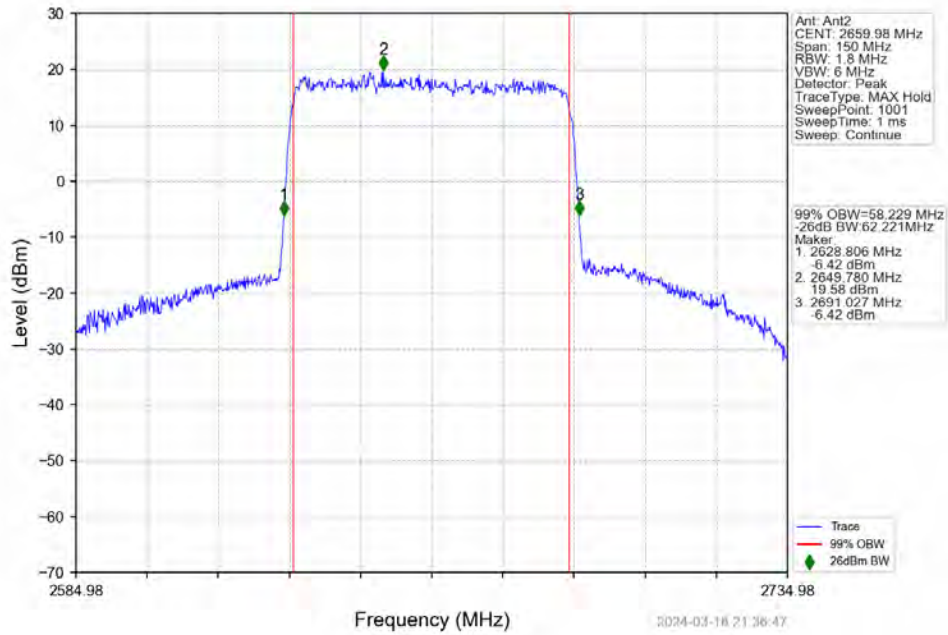
n41 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 2526MHz Outer Full



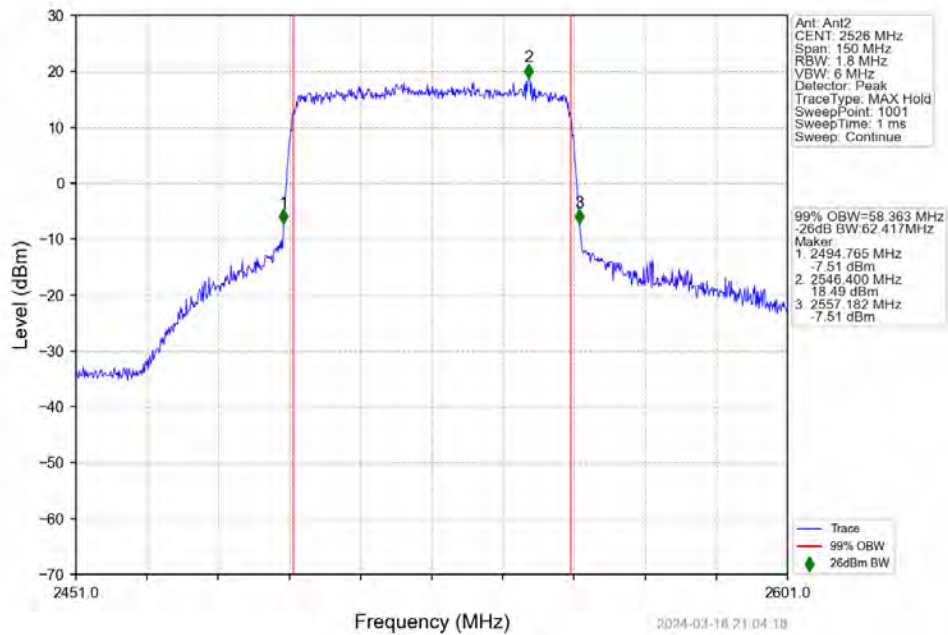
n41 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



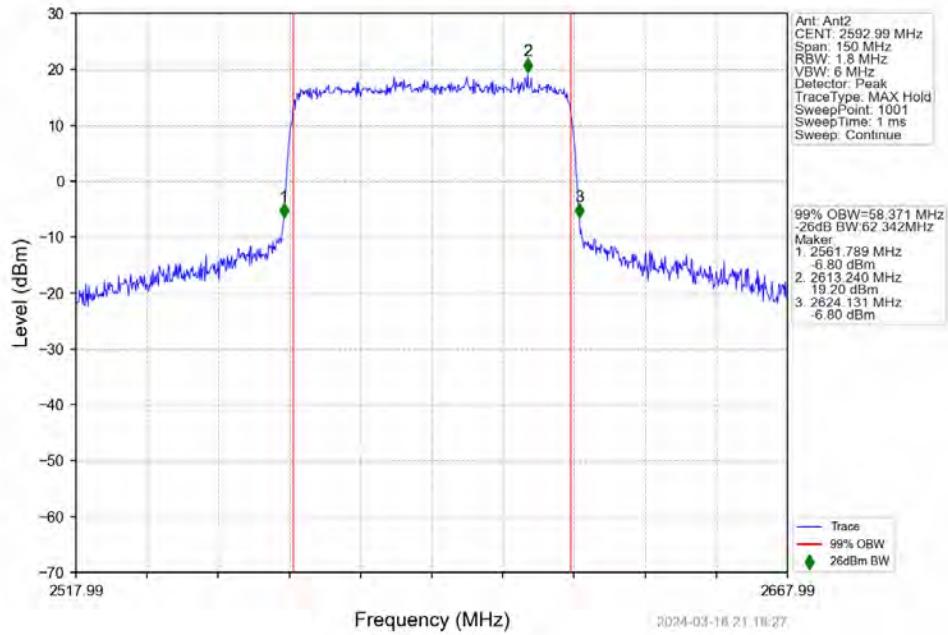
n41 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 2659.98MHz Outer Full



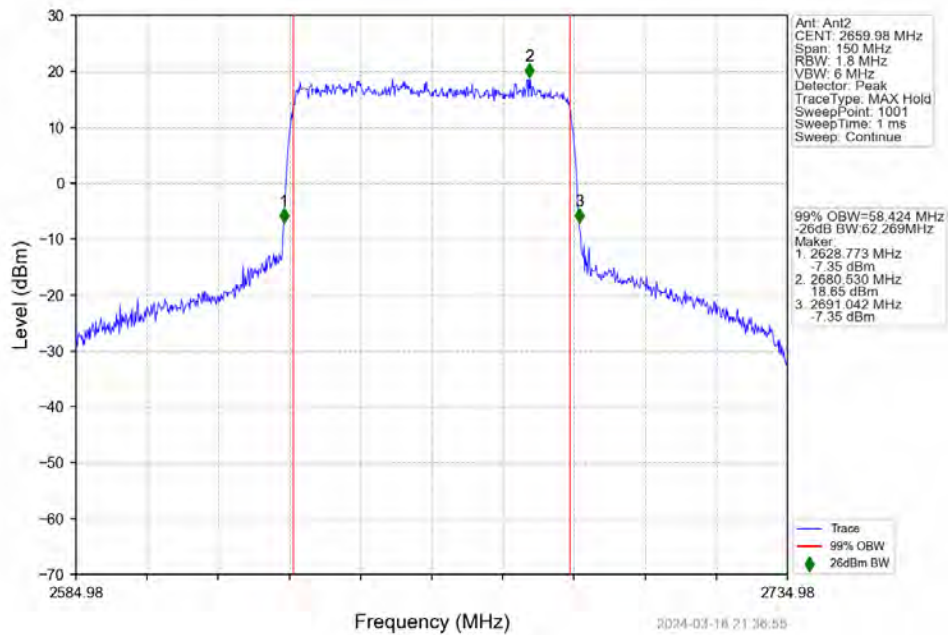
n41 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 2526MHz Outer Full



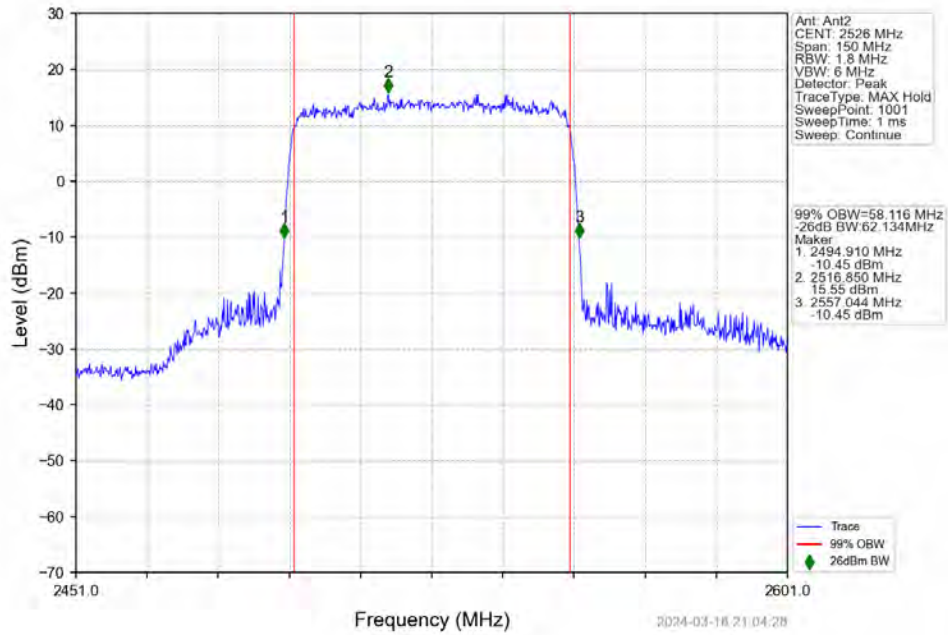
n41 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



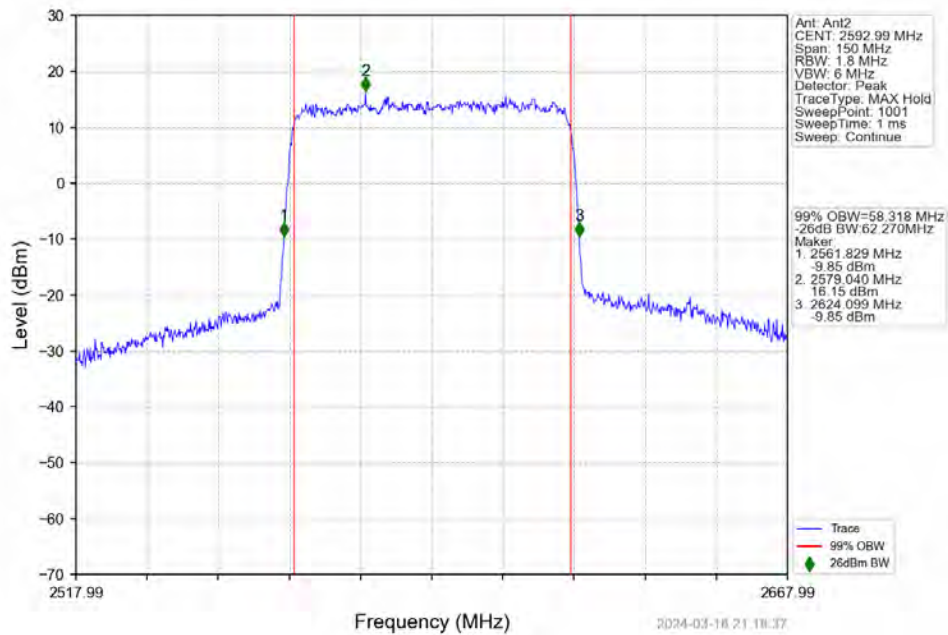
n41 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 2659.98MHz Outer Full

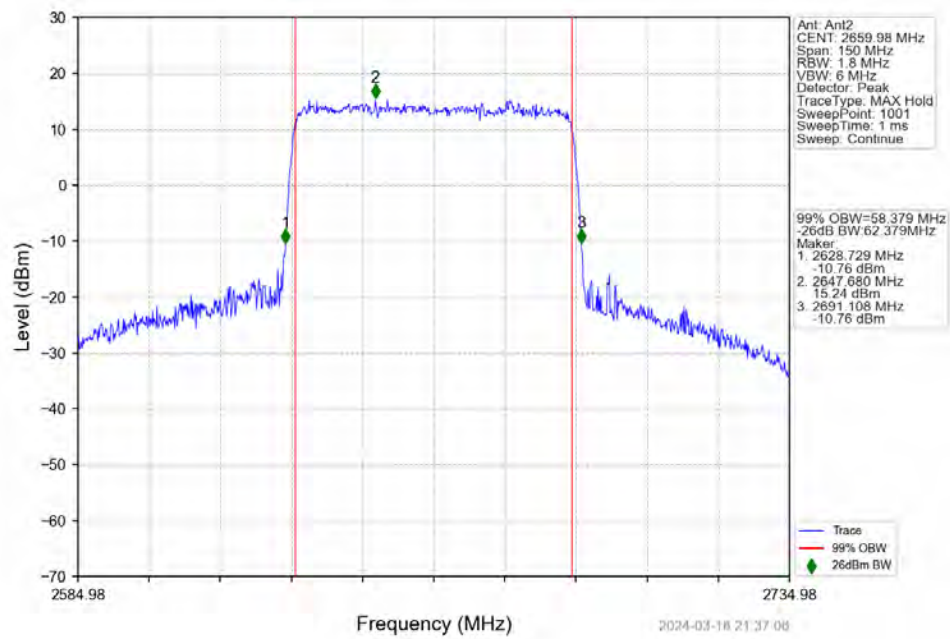


n41 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 2526MHz Outer Full



n41 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



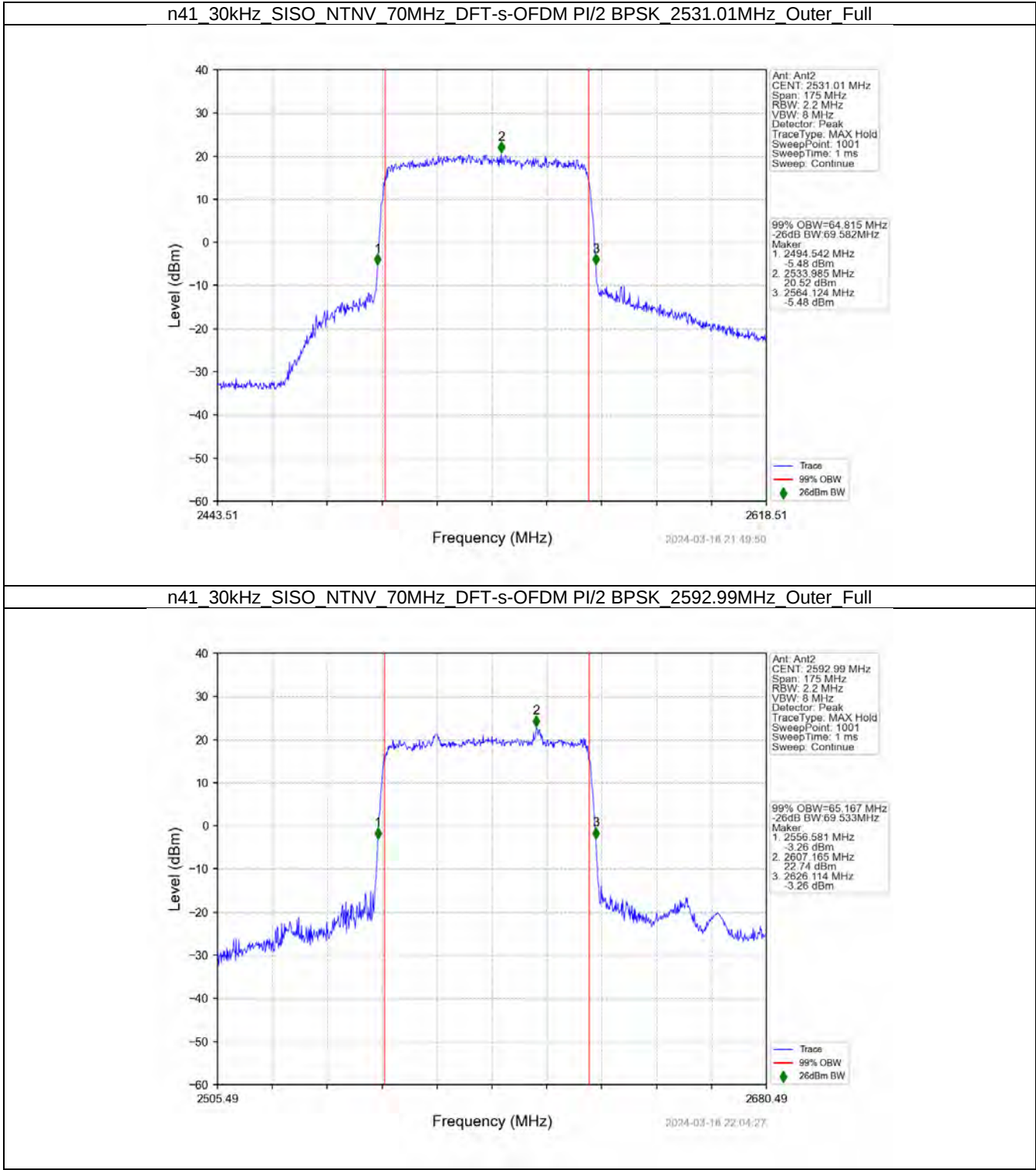


3.6 30k_SISO_70MHz_NTNV

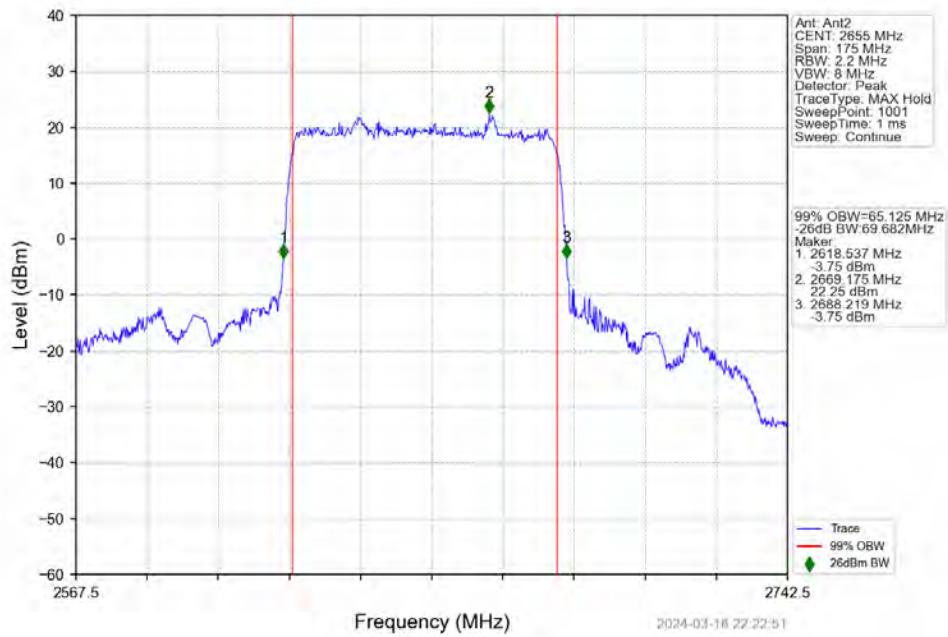
3.6.1 Test Result

5G NR n41 SCS=30kHz SISO 70MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2531.01	Outer_Full	64.81	69.58	/	Pass
	2592.99	Outer_Full	65.17	69.53	/	Pass
	2655	Outer_Full	65.12	69.68	/	Pass
DFT-s-OFDM QPSK	2531.01	Outer_Full	64.77	69.66	/	Pass
	2592.99	Outer_Full	64.82	69.58	/	Pass
	2655	Outer_Full	65.03	69.70	/	Pass
DFT-s-OFDM 16 QAM	2531.01	Outer_Full	64.79	69.36	/	Pass
	2592.99	Outer_Full	64.97	69.50	/	Pass
	2655	Outer_Full	65.05	69.60	/	Pass
DFT-s-OFDM 64 QAM	2531.01	Outer_Full	64.69	69.48	/	Pass
	2592.99	Outer_Full	64.88	69.44	/	Pass
	2655	Outer_Full	65.08	69.76	/	Pass
DFT-s-OFDM 256 QAM	2531.01	Outer_Full	64.48	69.43	/	Pass
	2592.99	Outer_Full	64.66	69.61	/	Pass
	2655	Outer_Full	64.71	69.63	/	Pass
CP-OFDM QPSK	2531.01	Outer_Full	67.91	72.73	/	Pass
	2592.99	Outer_Full	68.04	72.64	/	Pass
	2655	Outer_Full	68.34	73.19	/	Pass
CP-OFDM 16 QAM	2531.01	Outer_Full	67.94	74.36	/	Pass
	2592.99	Outer_Full	67.91	72.85	/	Pass
	2655	Outer_Full	68.34	78.48	/	Pass
CP-OFDM 64 QAM	2531.01	Outer_Full	68.14	72.54	/	Pass
	2592.99	Outer_Full	68.05	72.50	/	Pass
	2655	Outer_Full	68.40	83.67	/	Pass
CP-OFDM 256 QAM	2531.01	Outer_Full	67.68	72.46	/	Pass
	2592.99	Outer_Full	67.89	72.69	/	Pass
	2655	Outer_Full	68.08	72.87	/	Pass

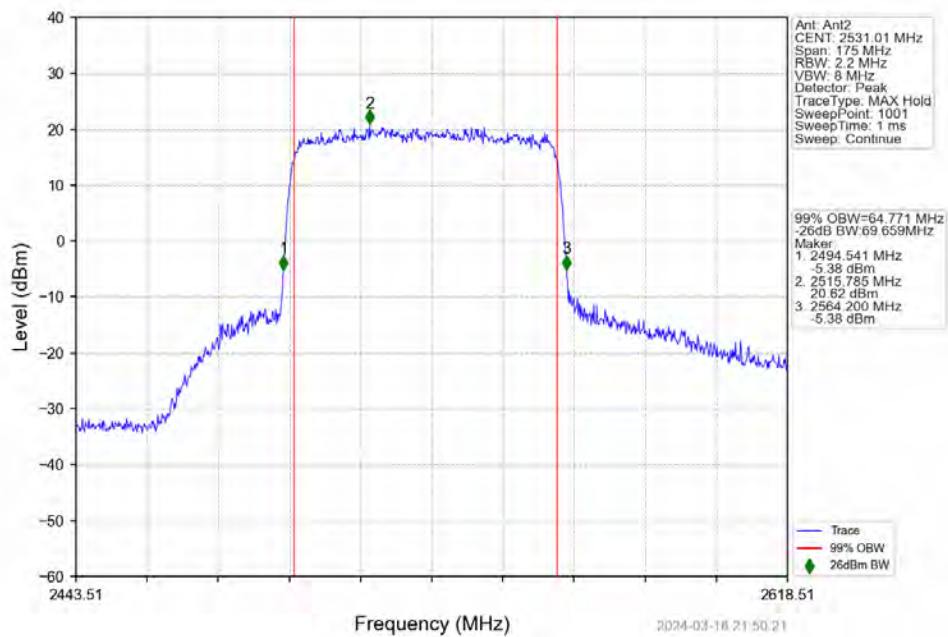
3.6.2 Test Graph



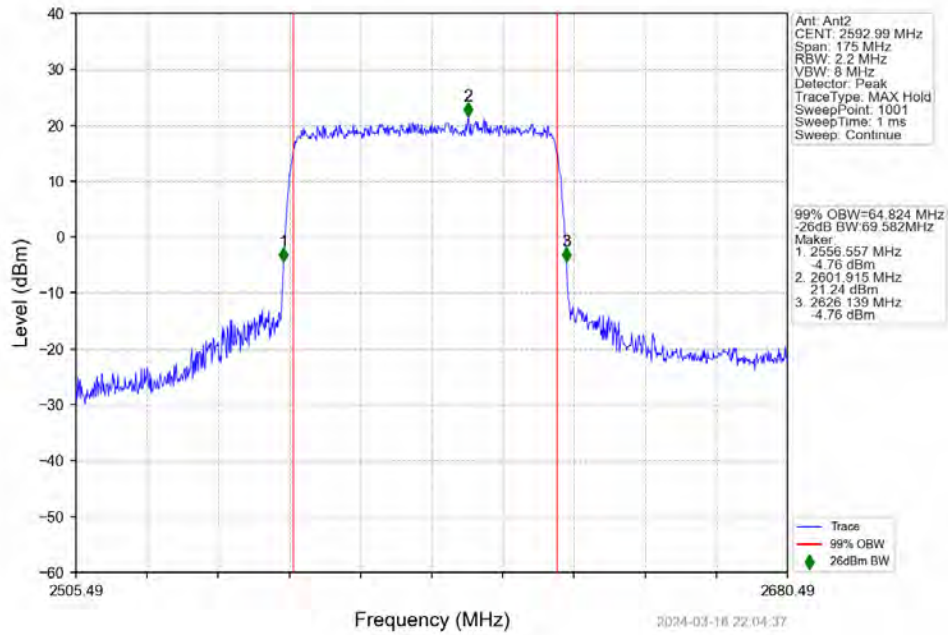
n41 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 2655MHz Outer Full



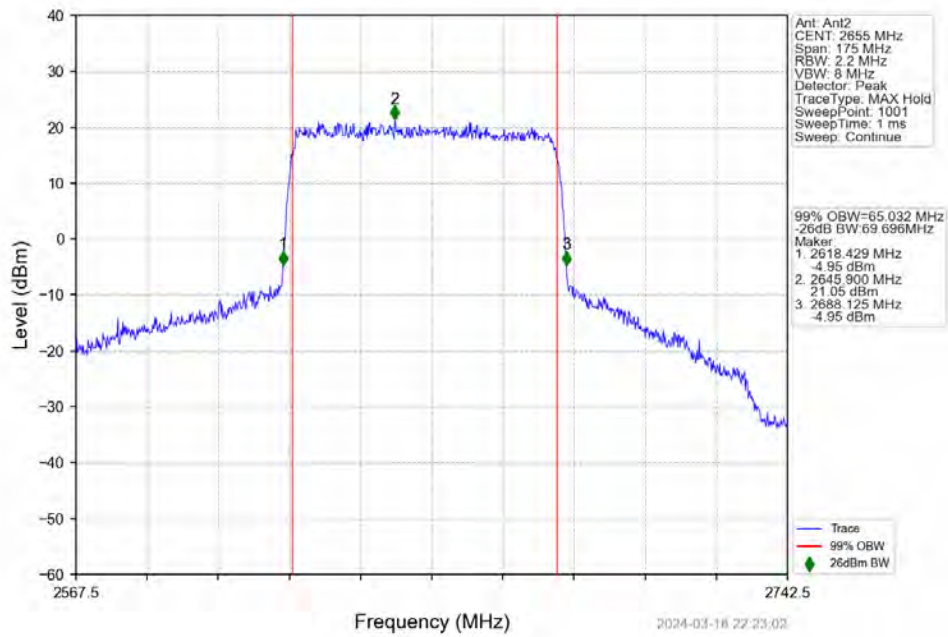
n41 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 2531.01MHz Outer Full



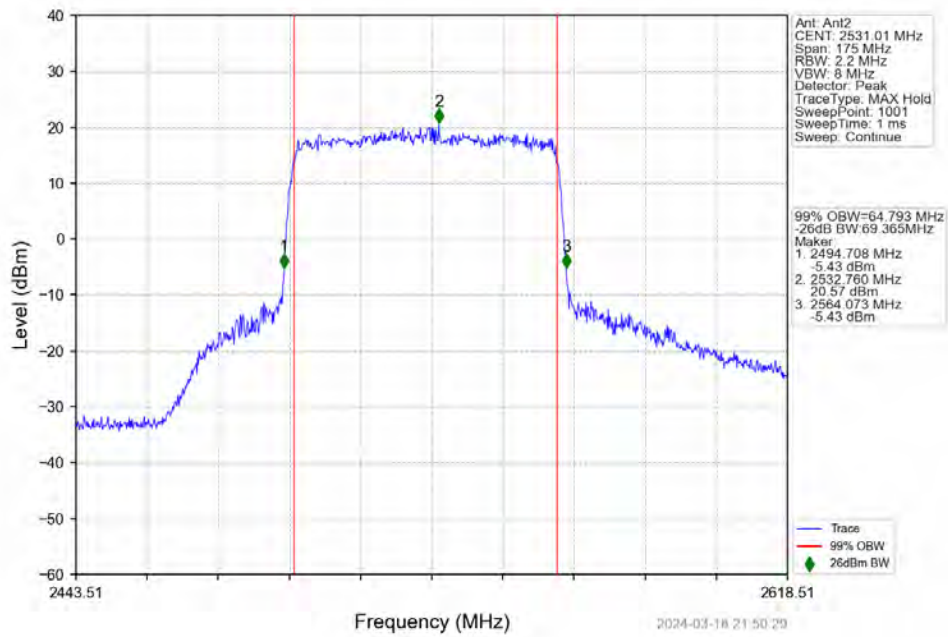
n41 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



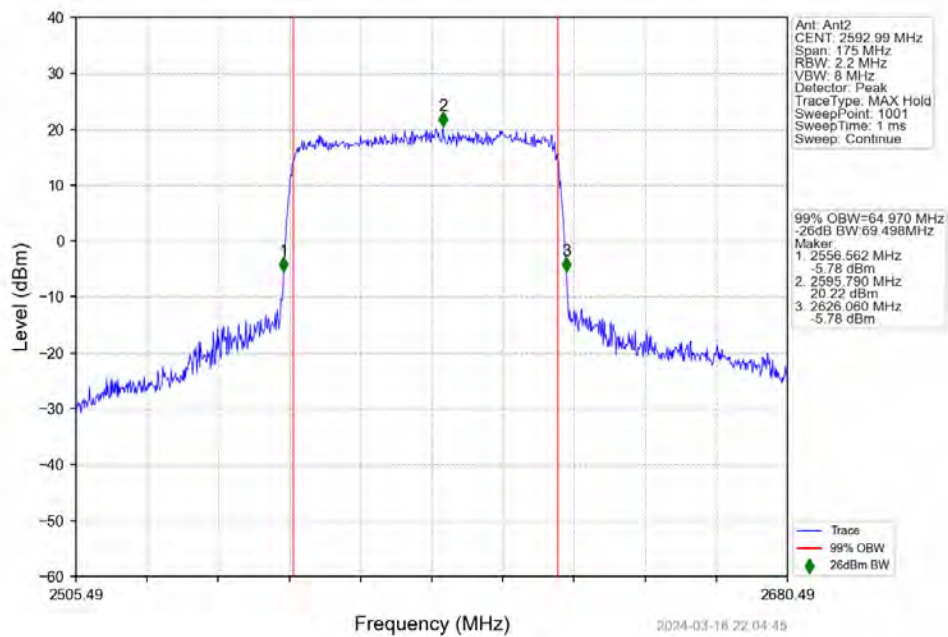
n41 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 2655MHz Outer Full



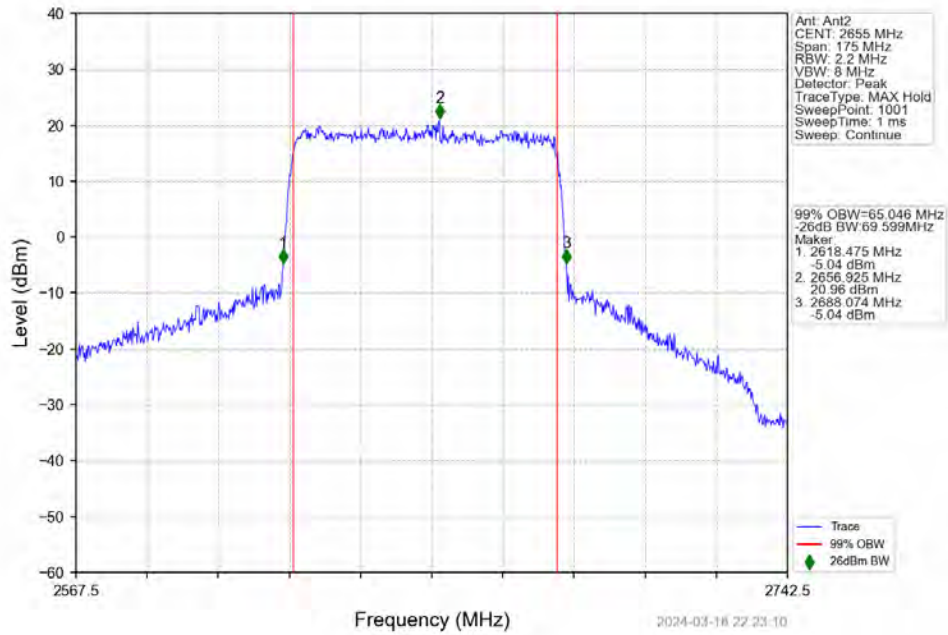
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 16 QAM 2531.01MHz Outer Full



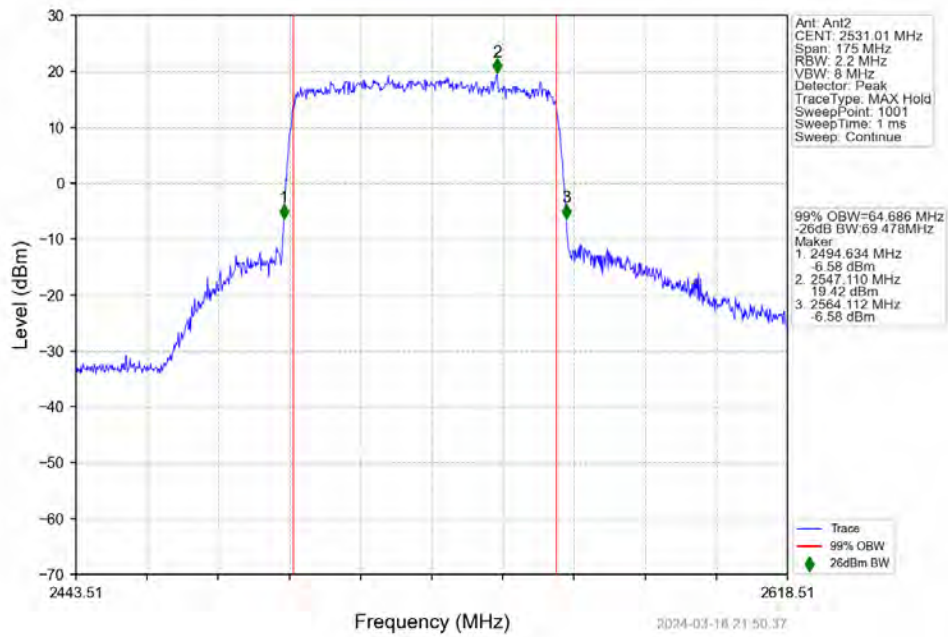
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



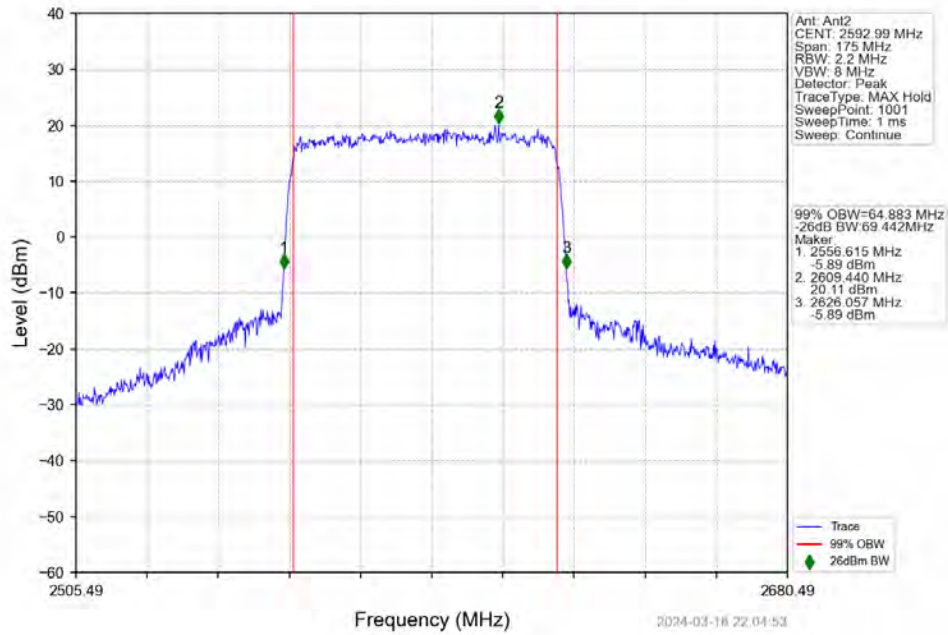
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 16 QAM 2655MHz Outer Full



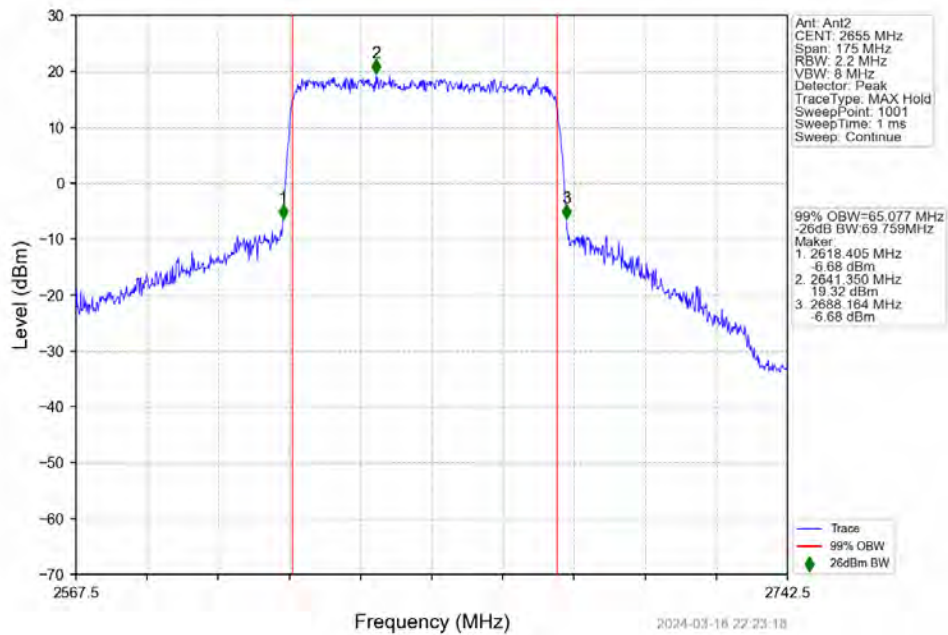
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 64 QAM 2531.01MHz Outer Full



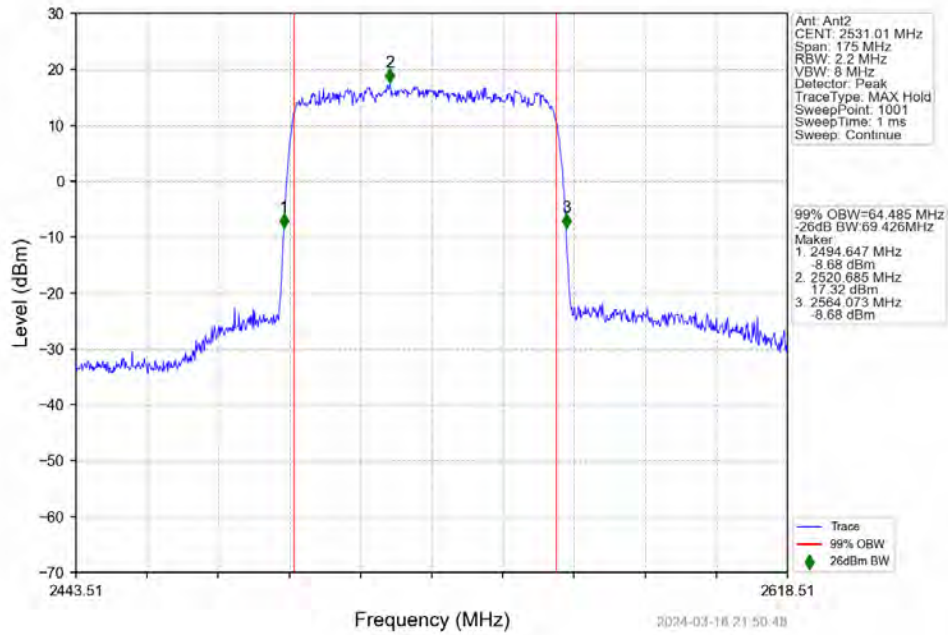
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



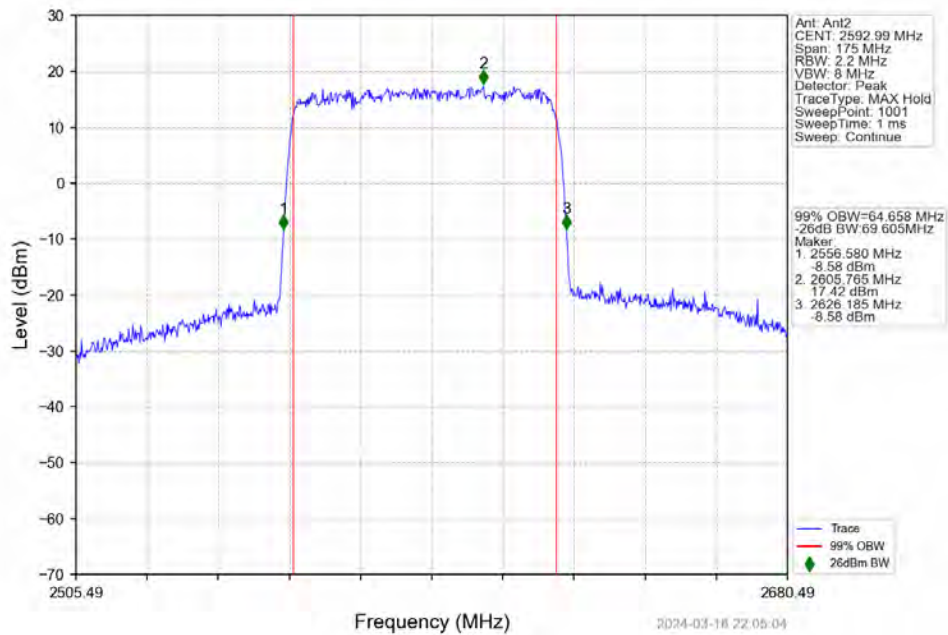
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 64 QAM 2655MHz Outer Full



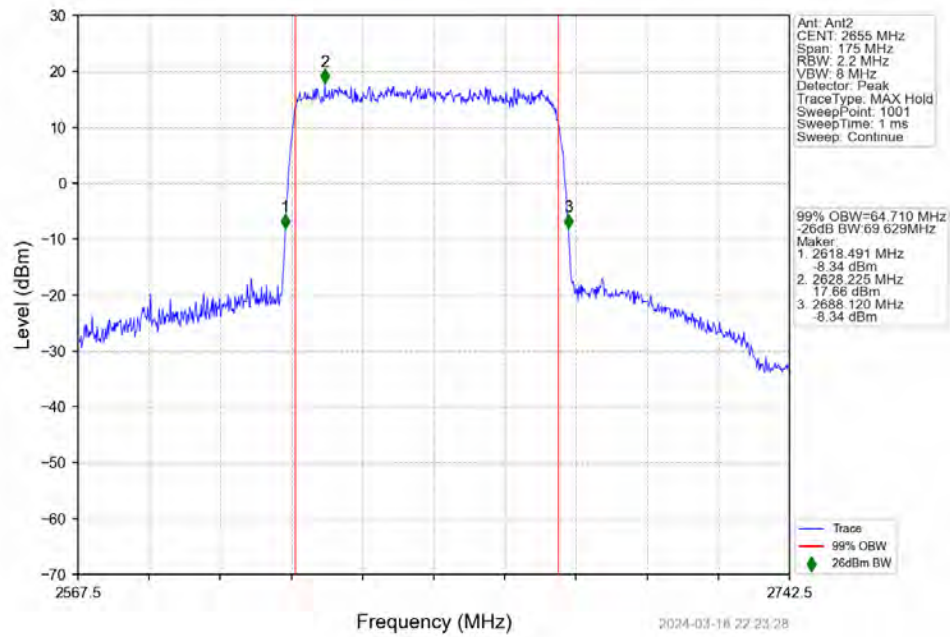
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 256 QAM 2531.01MHz Outer Full



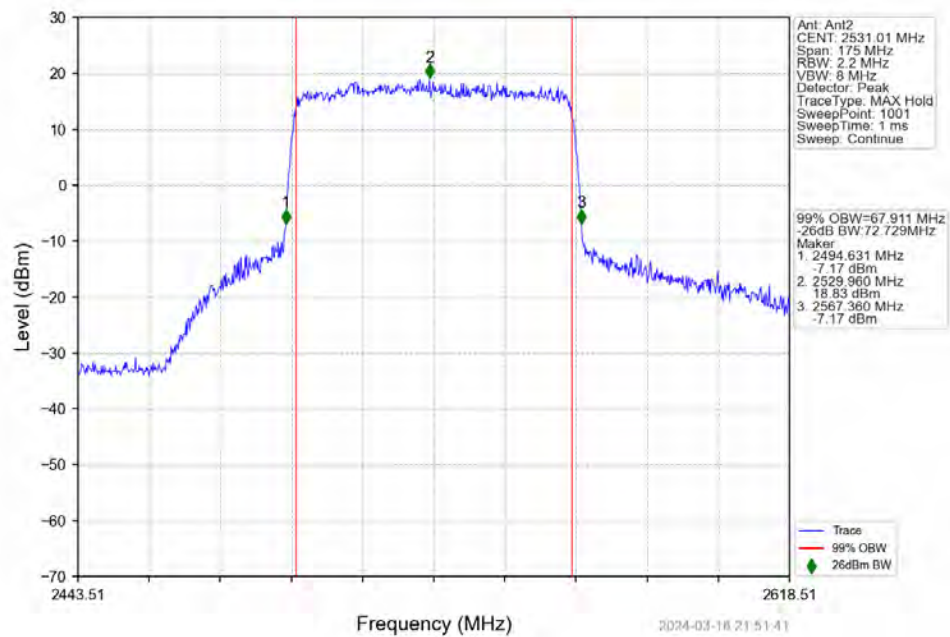
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



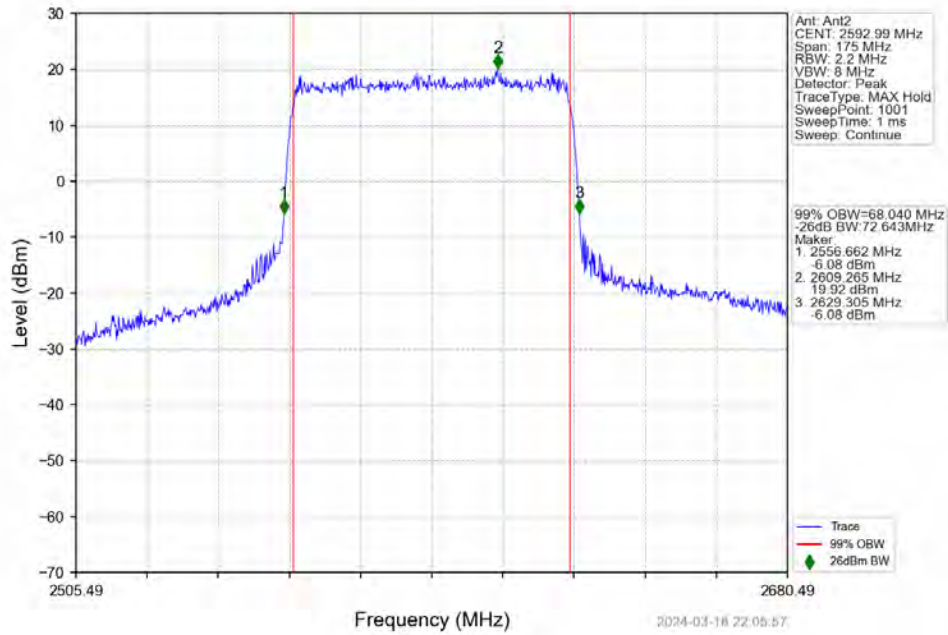
n41 30kHz SISO NTN 70MHz DFT-s-OFDM 256 QAM 2655MHz Outer Full



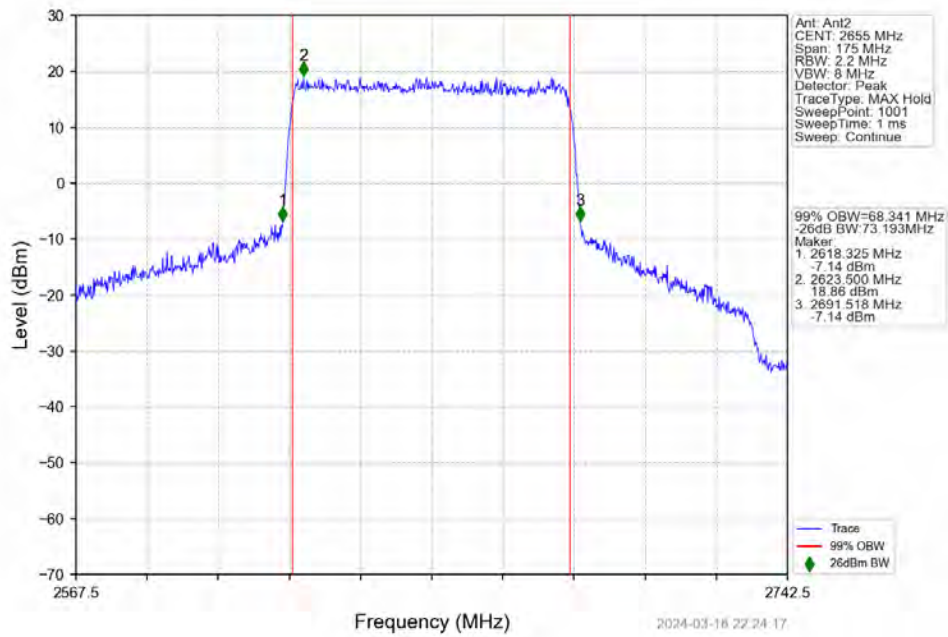
n41 30kHz SISO NTN 70MHz CP-OFDM QPSK 2531.01MHz Outer Full



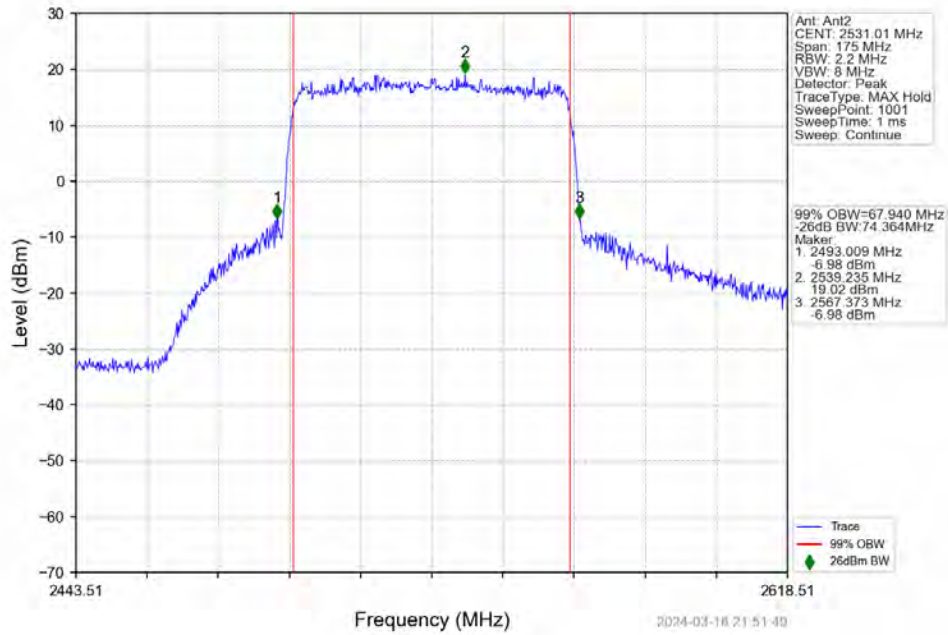
n41 30kHz SISO NTN 70MHz CP-OFDM QPSK 2592.99MHz Outer Full



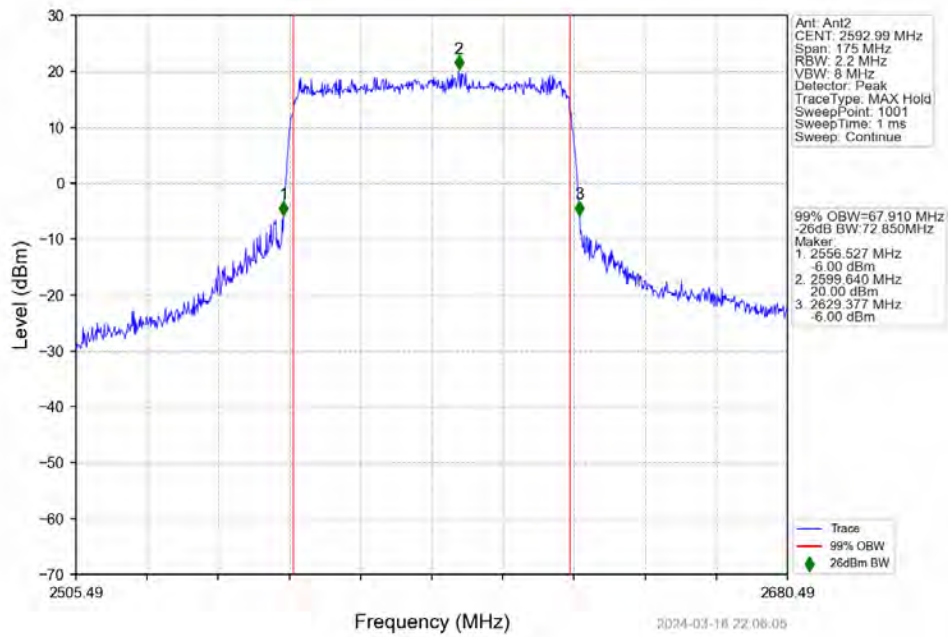
n41 30kHz SISO NTN 70MHz CP-OFDM QPSK 2655MHz Outer Full



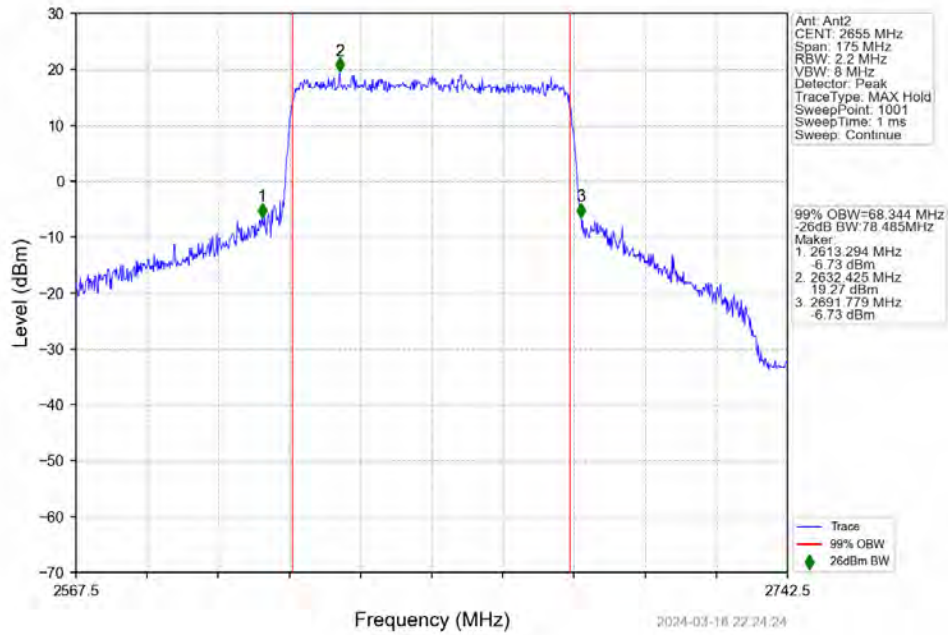
n41 30kHz SISO NTN 70MHz CP-OFDM 16 QAM 2531.01MHz Outer Full



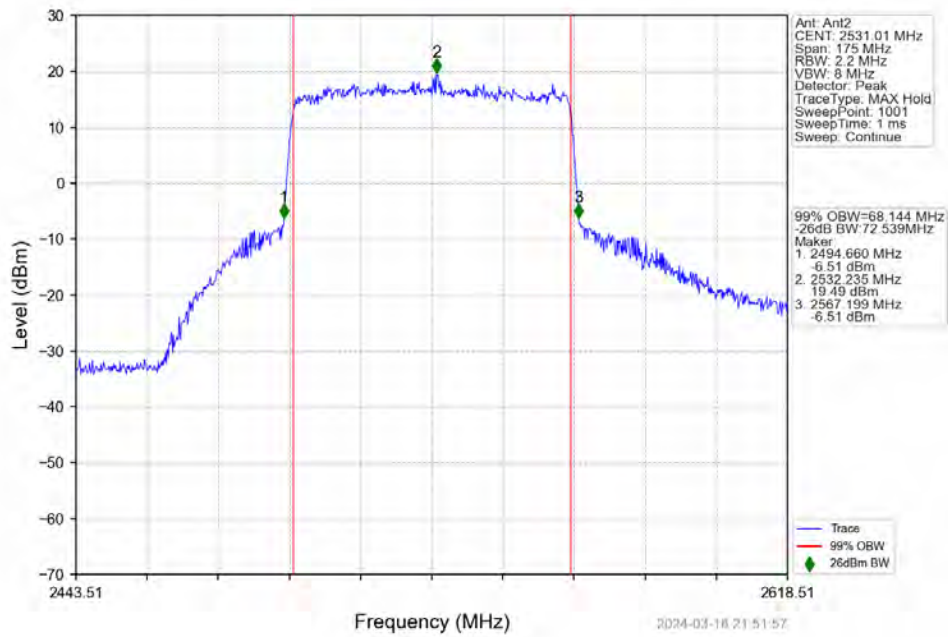
n41 30kHz SISO NTN 70MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



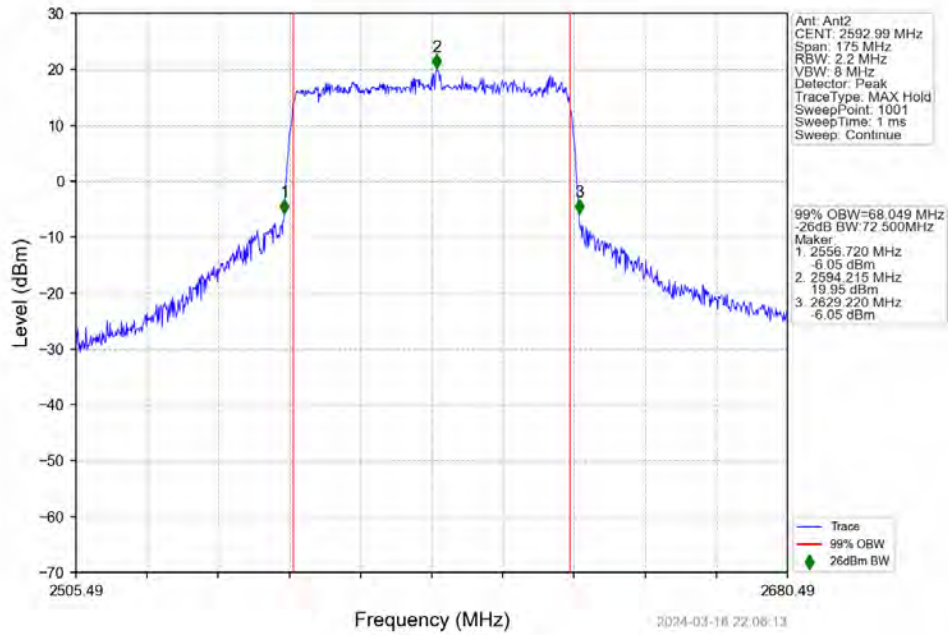
n41 30kHz SISO NTN 70MHz CP-OFDM 16 QAM 2655MHz Outer Full



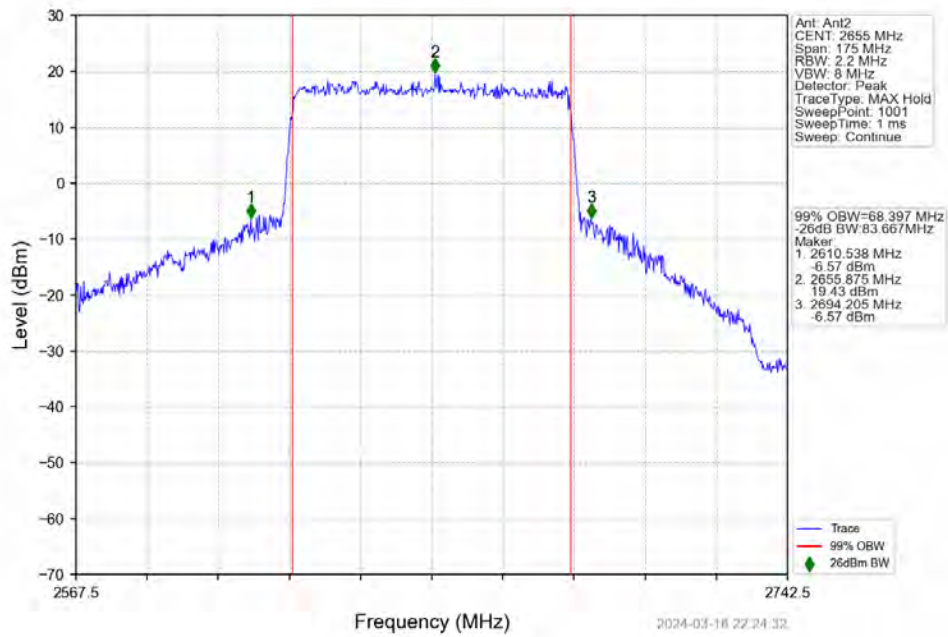
n41 30kHz SISO NTN 70MHz CP-OFDM 64 QAM 2531.01MHz Outer Full



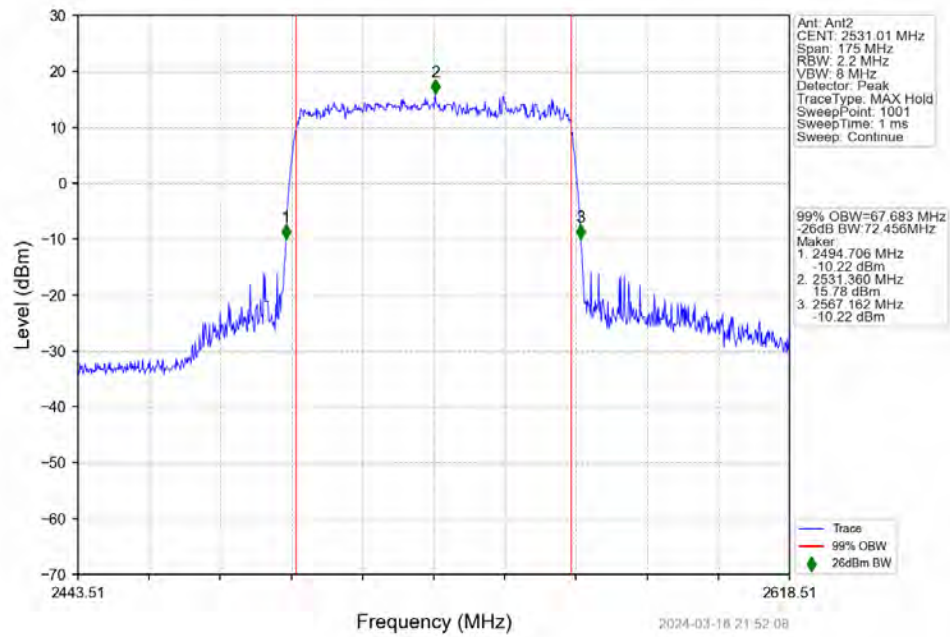
n41 30kHz SISO NTN 70MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



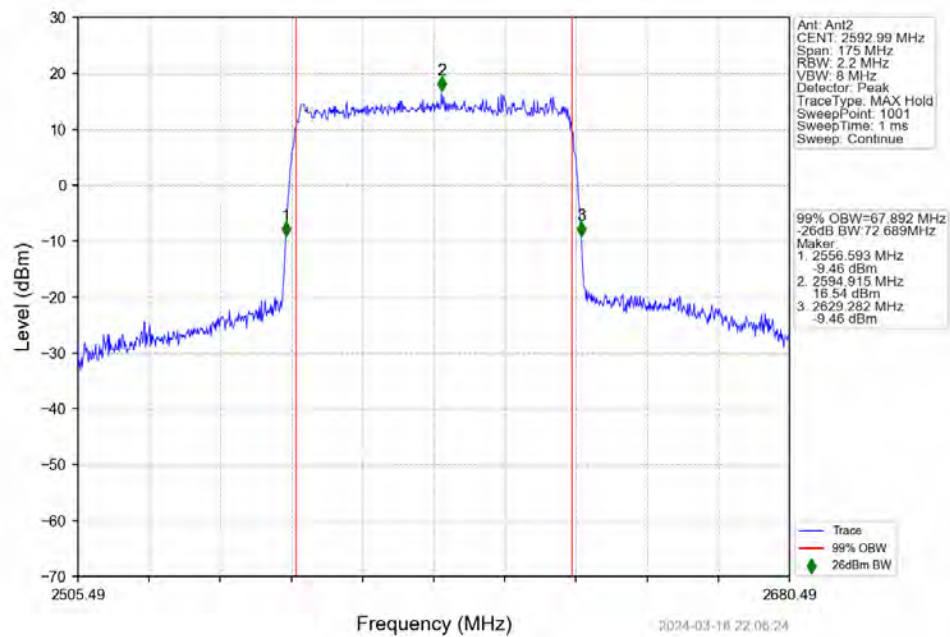
n41 30kHz SISO NTN 70MHz CP-OFDM 64 QAM 2655MHz Outer Full

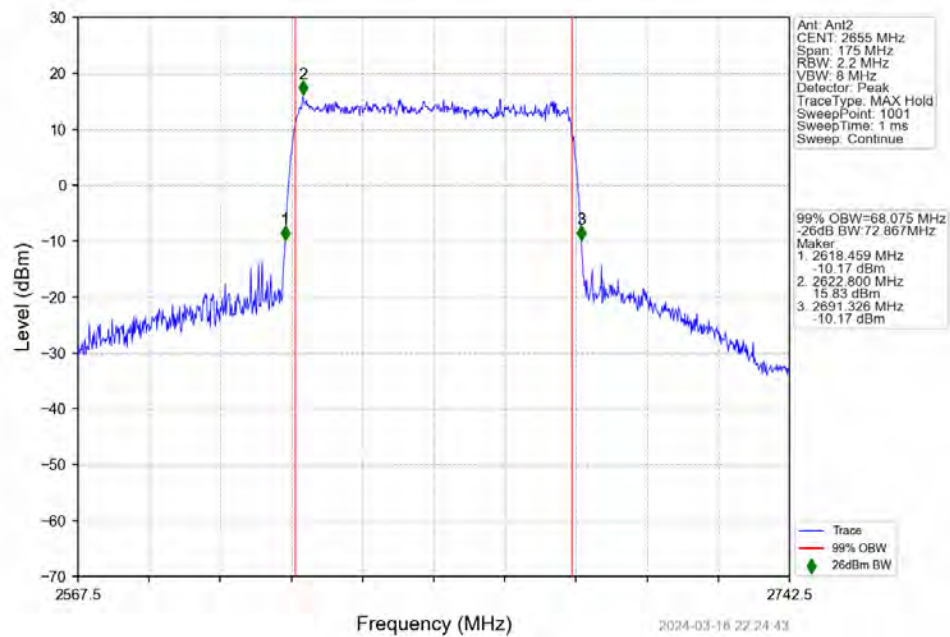


n41 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 2531.01MHz Outer Full



n41 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



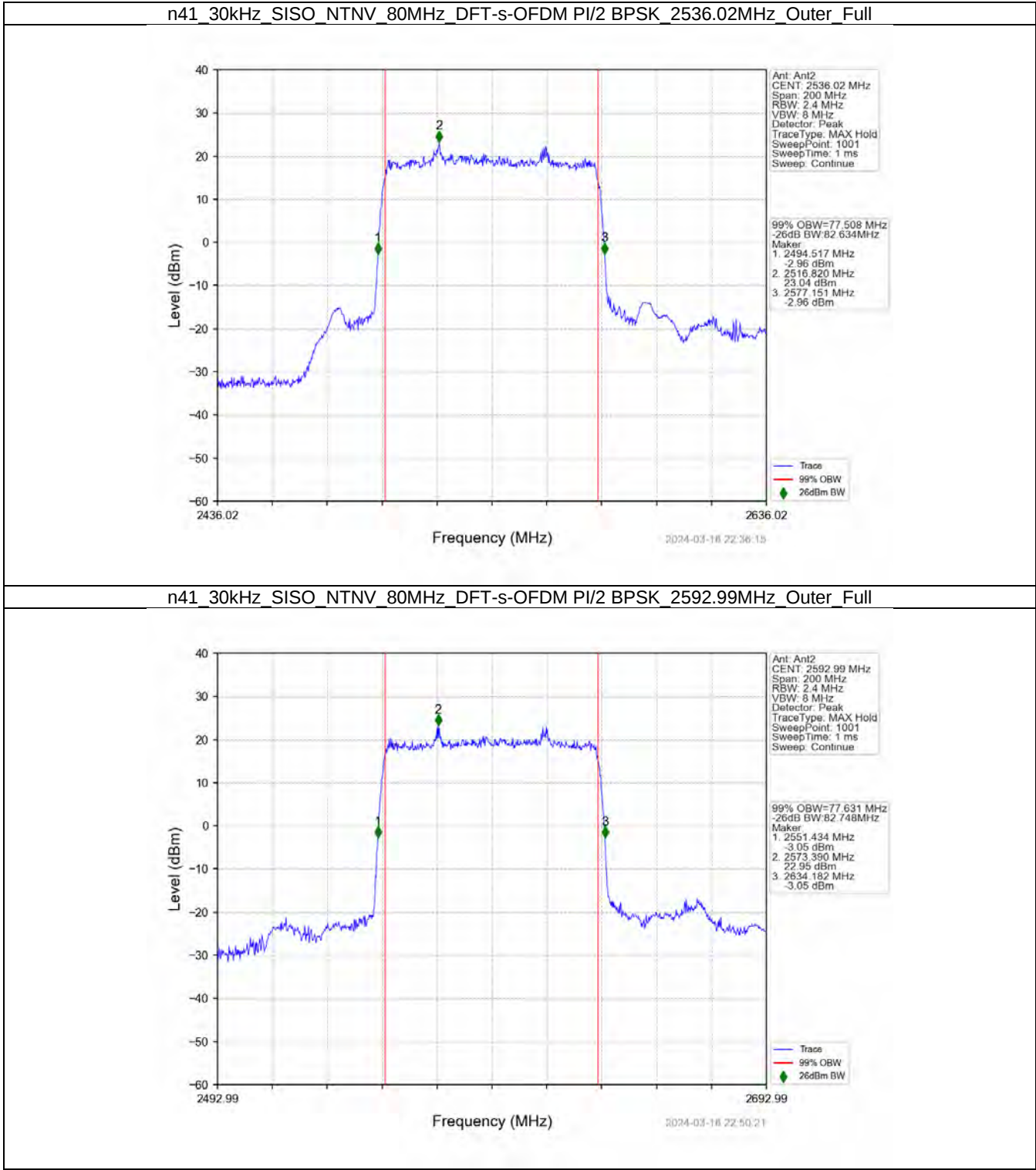


3.7 30k_SISO_80MHz_NTNV

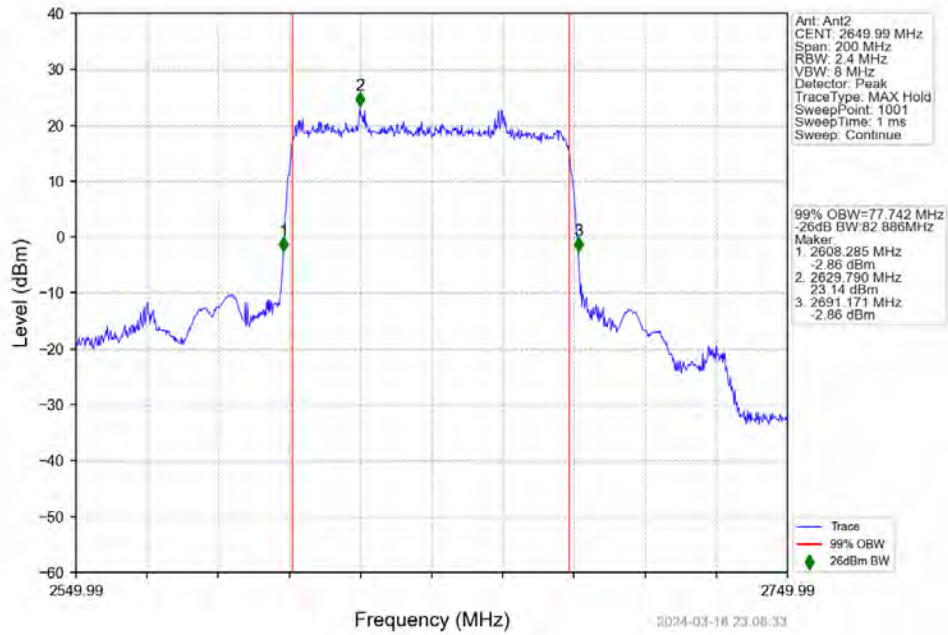
3.7.1 Test Result

5G NR n41 SCS=30kHz SISO 80MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2536.02	Outer_Full	77.51	82.63	/	Pass
	2592.99	Outer_Full	77.63	82.75	/	Pass
	2649.99	Outer_Full	77.74	82.89	/	Pass
DFT-s-OFDM QPSK	2536.02	Outer_Full	77.57	83.11	/	Pass
	2592.99	Outer_Full	77.78	83.01	/	Pass
	2649.99	Outer_Full	77.85	83.28	/	Pass
DFT-s-OFDM 16 QAM	2536.02	Outer_Full	77.83	82.97	/	Pass
	2592.99	Outer_Full	77.79	83.09	/	Pass
	2649.99	Outer_Full	78.10	83.23	/	Pass
DFT-s-OFDM 64 QAM	2536.02	Outer_Full	77.52	82.87	/	Pass
	2592.99	Outer_Full	77.55	82.90	/	Pass
	2649.99	Outer_Full	77.88	83.07	/	Pass
DFT-s-OFDM 256 QAM	2536.02	Outer_Full	77.45	82.91	/	Pass
	2592.99	Outer_Full	77.78	82.79	/	Pass
	2649.99	Outer_Full	77.78	82.94	/	Pass
CP-OFDM QPSK	2536.02	Outer_Full	77.92	83.39	/	Pass
	2592.99	Outer_Full	78.12	83.32	/	Pass
	2649.99	Outer_Full	78.09	83.55	/	Pass
CP-OFDM 16 QAM	2536.02	Outer_Full	78.05	83.51	/	Pass
	2592.99	Outer_Full	78.10	83.39	/	Pass
	2649.99	Outer_Full	78.32	83.47	/	Pass
CP-OFDM 64 QAM	2536.02	Outer_Full	77.93	83.28	/	Pass
	2592.99	Outer_Full	78.12	83.44	/	Pass
	2649.99	Outer_Full	78.30	84.09	/	Pass
CP-OFDM 256 QAM	2536.02	Outer_Full	77.77	83.22	/	Pass
	2592.99	Outer_Full	77.82	83.47	/	Pass
	2649.99	Outer_Full	78.03	83.45	/	Pass

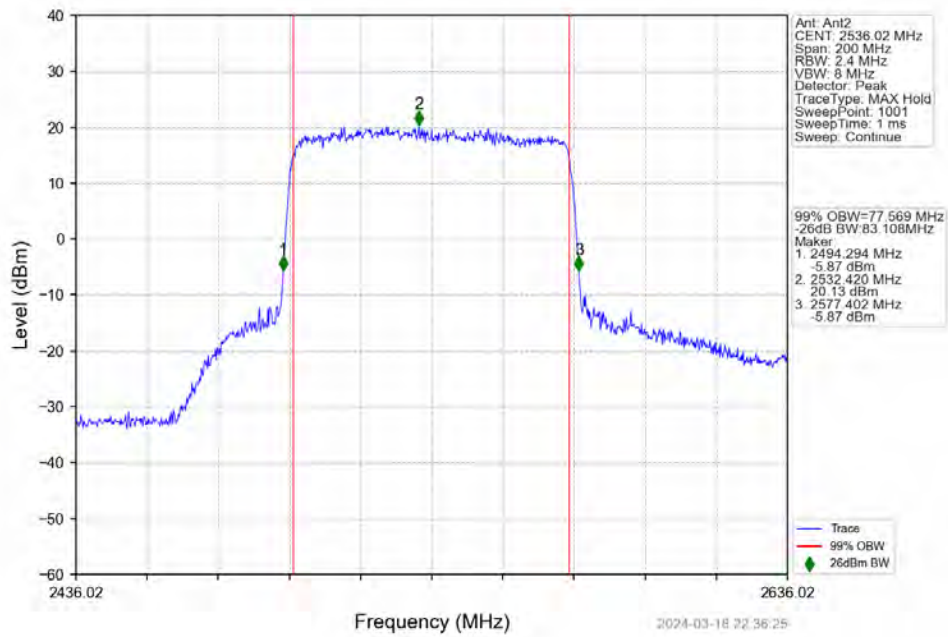
3.7.2 Test Graph



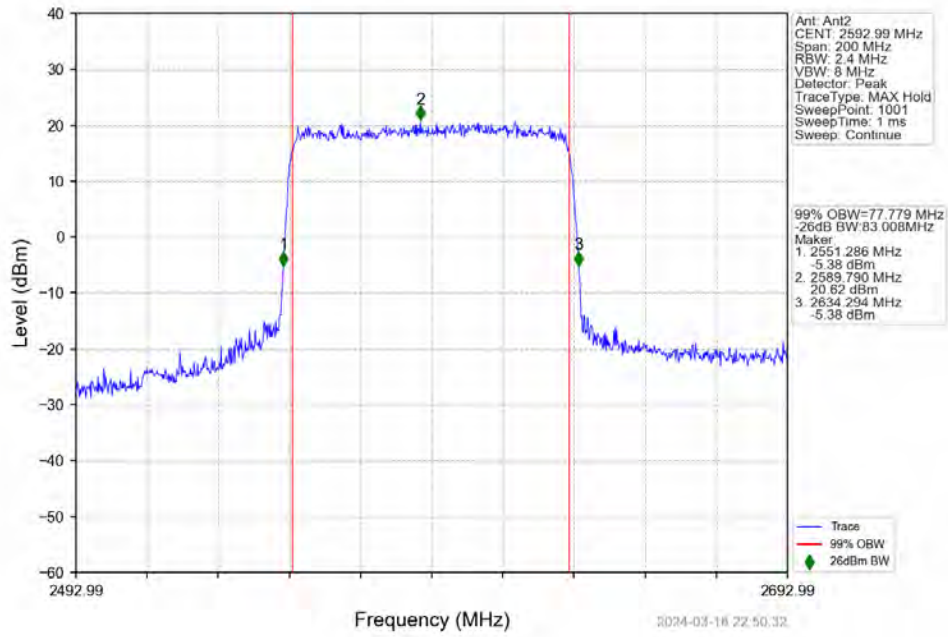
n41 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 2649.99MHz Outer Full



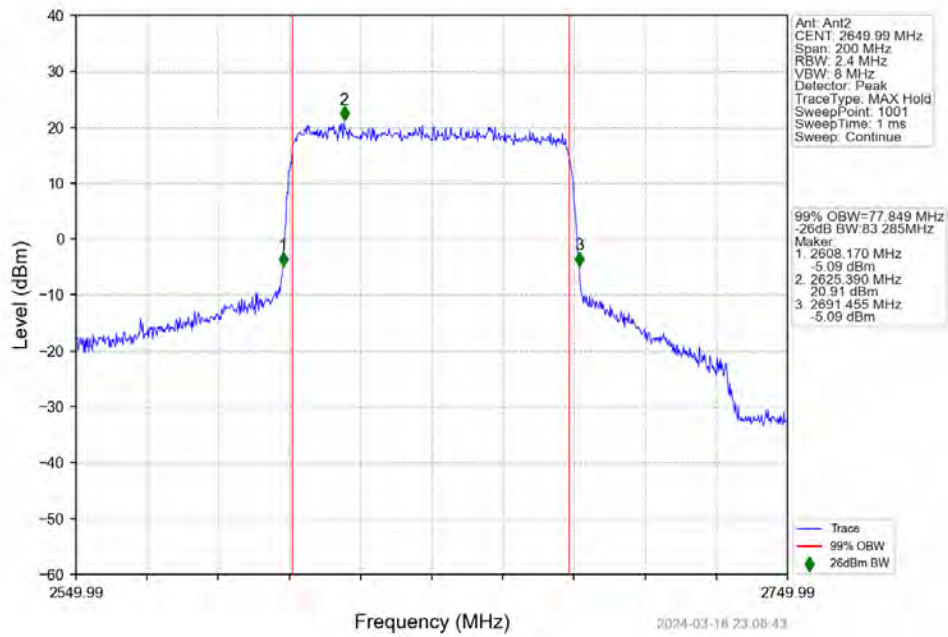
n41 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 2536.02MHz Outer Full



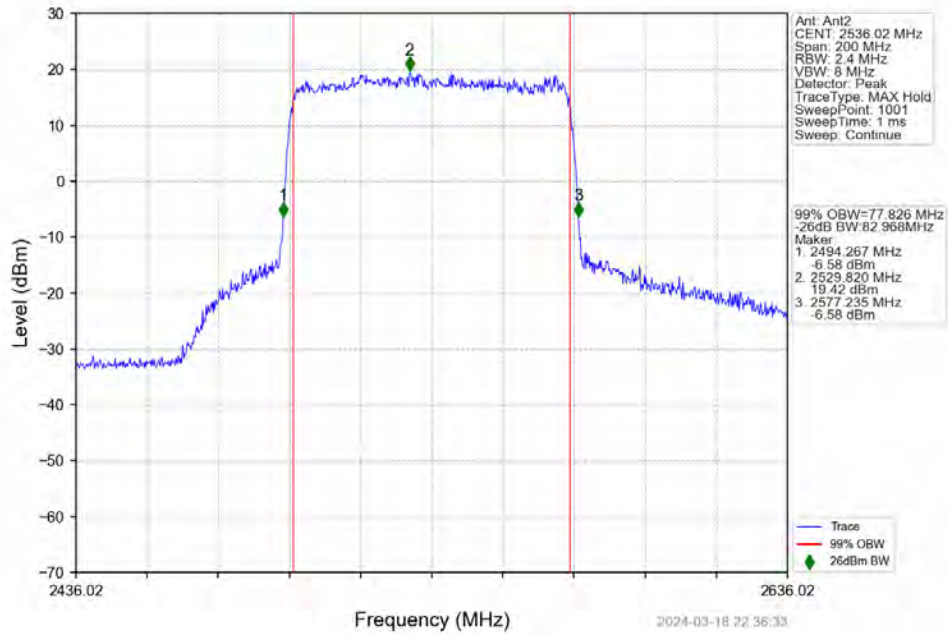
n41 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



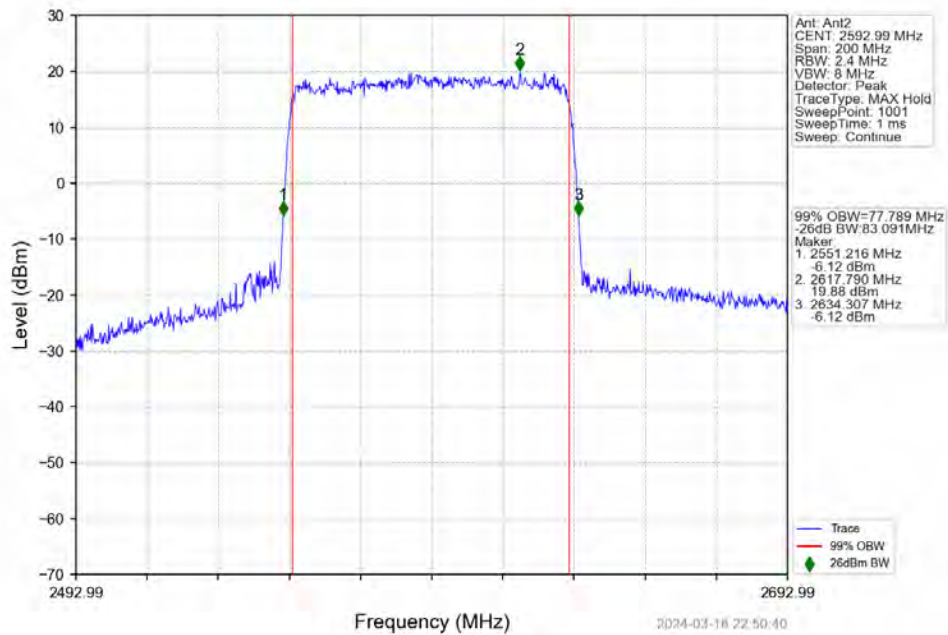
n41 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 2649.99MHz Outer Full



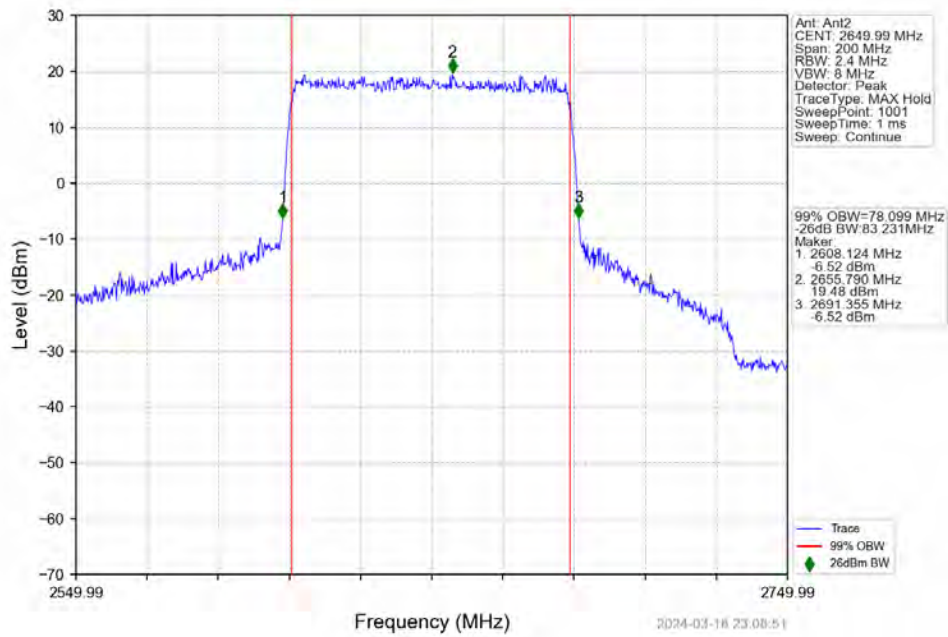
n41 30kHz SISO NTN 80MHz DFT-s-OFDM 16 QAM 2536.02MHz Outer Full



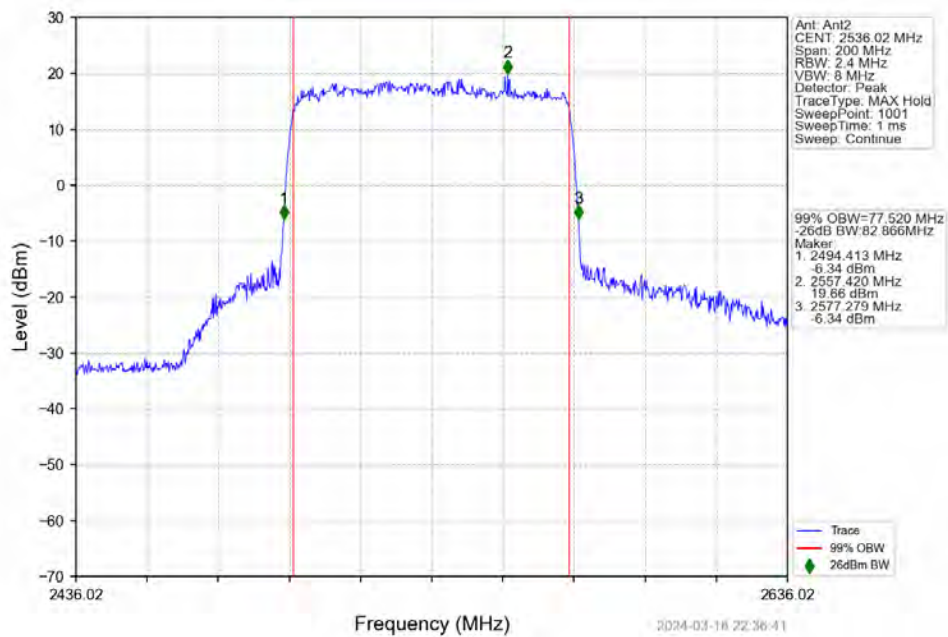
n41 30kHz SISO NTN 80MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



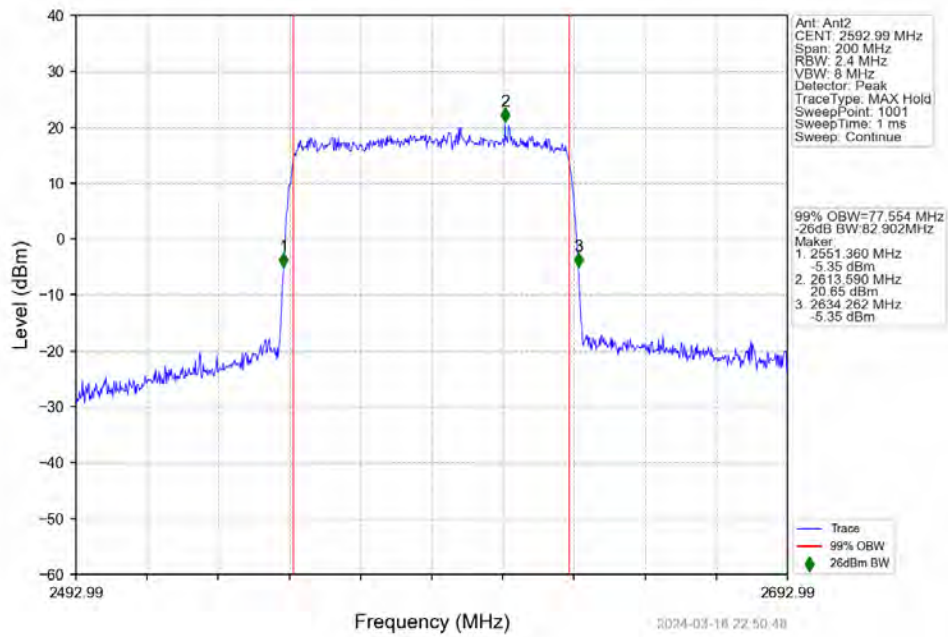
n41 30kHz SISO NTNV 80MHz DFT-s-OFDM 16 QAM 2649.99MHz Outer Full



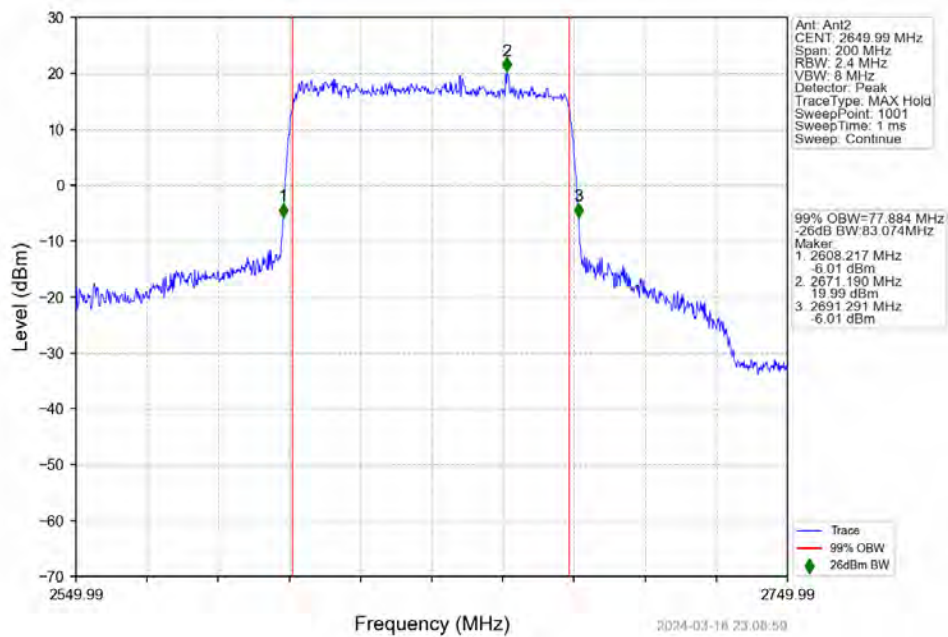
n41 30kHz SISO NTNV 80MHz DFT-s-OFDM 64 QAM 2536.02MHz Outer Full



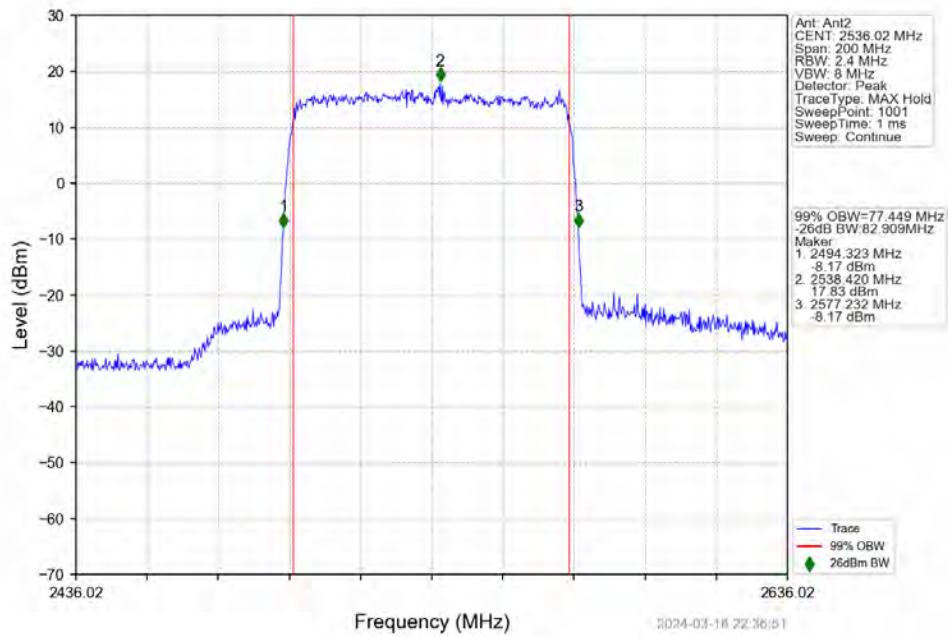
n41 30kHz SISO NTV 80MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



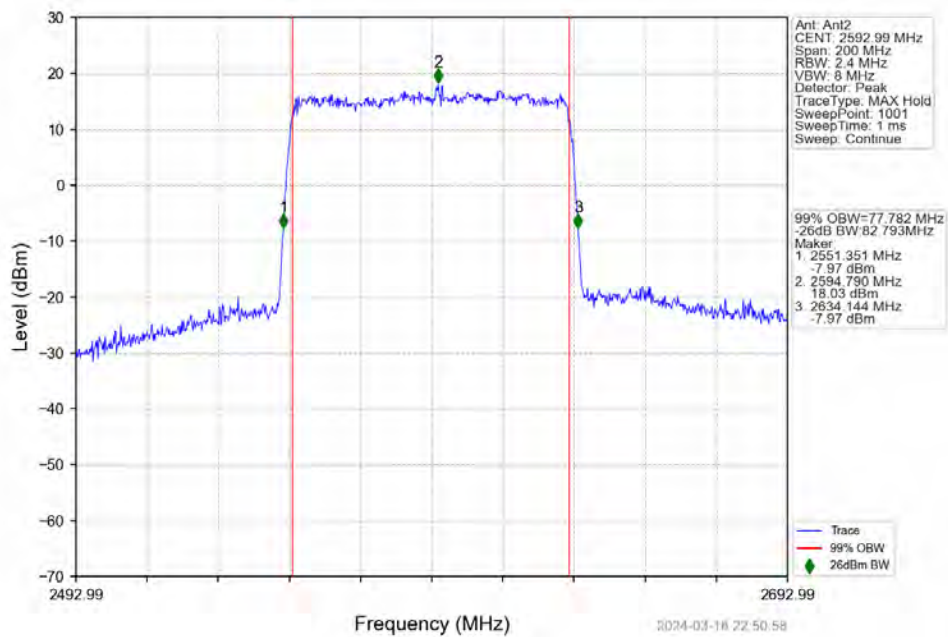
n41 30kHz SISO NTV 80MHz DFT-s-OFDM 64 QAM 2649.99MHz Outer Full



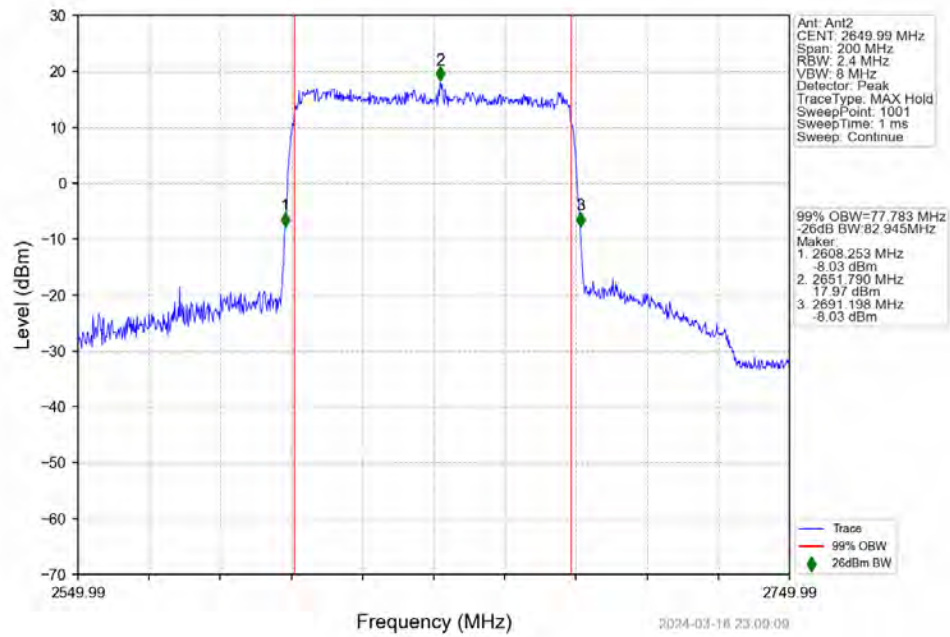
n41 30kHz SISO NTN 80MHz DFT-s-OFDM 256 QAM 2536.02MHz Outer Full



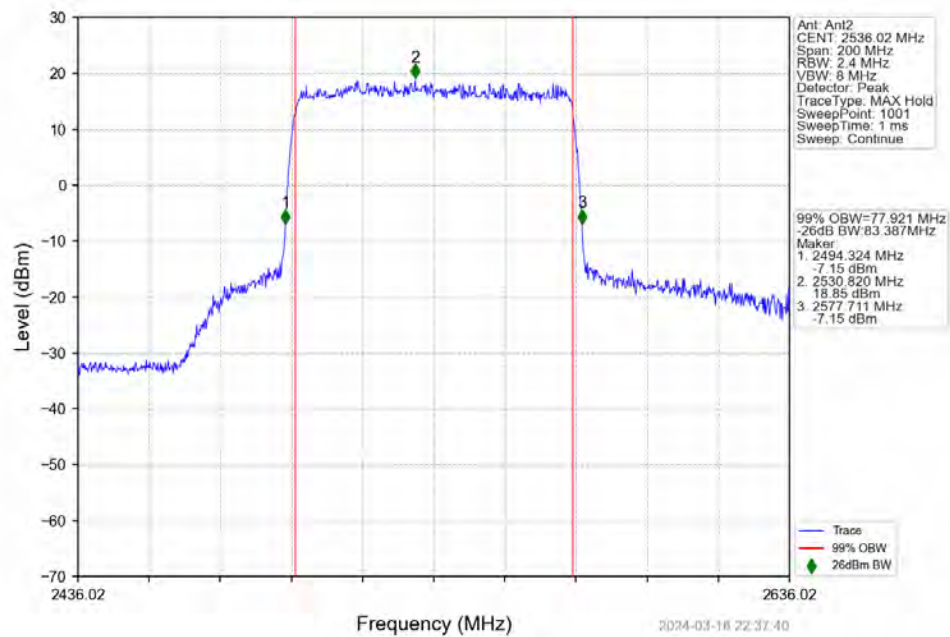
n41 30kHz SISO NTN 80MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



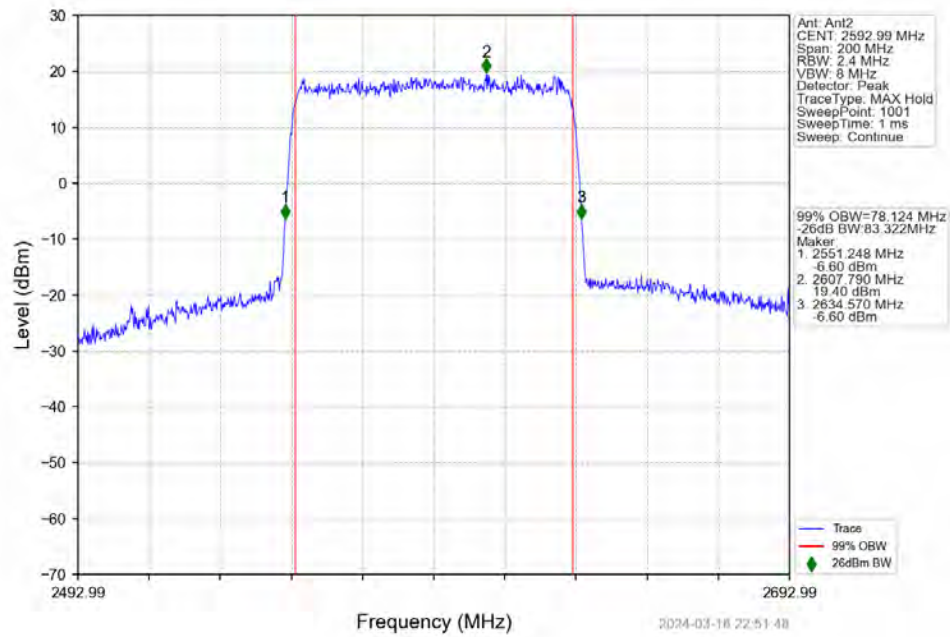
n41 30kHz SISO NTN 80MHz DFT-s-OFDM 256 QAM 2649.99MHz Outer Full



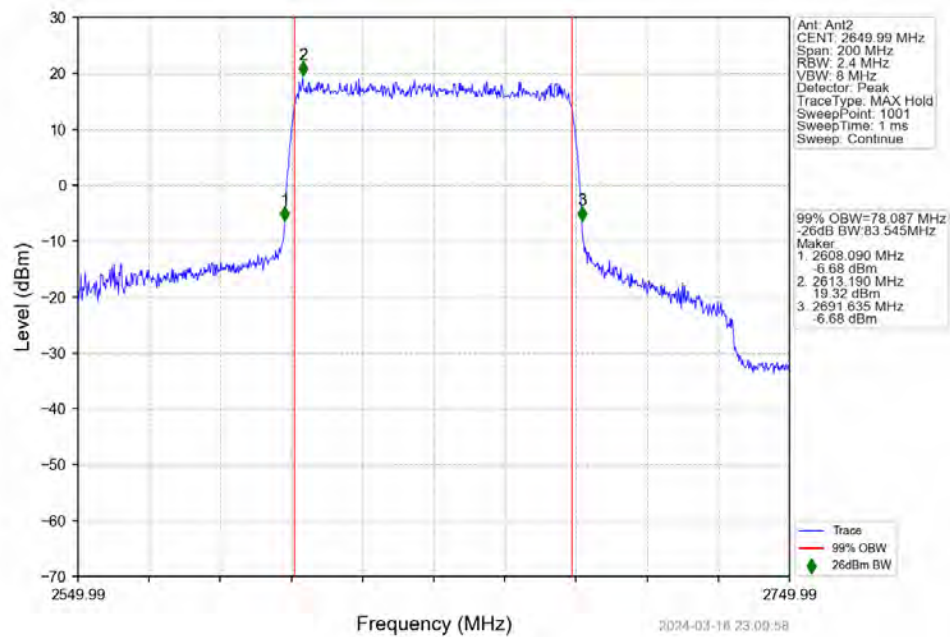
n41 30kHz SISO NTN 80MHz CP-OFDM QPSK 2536.02MHz Outer Full



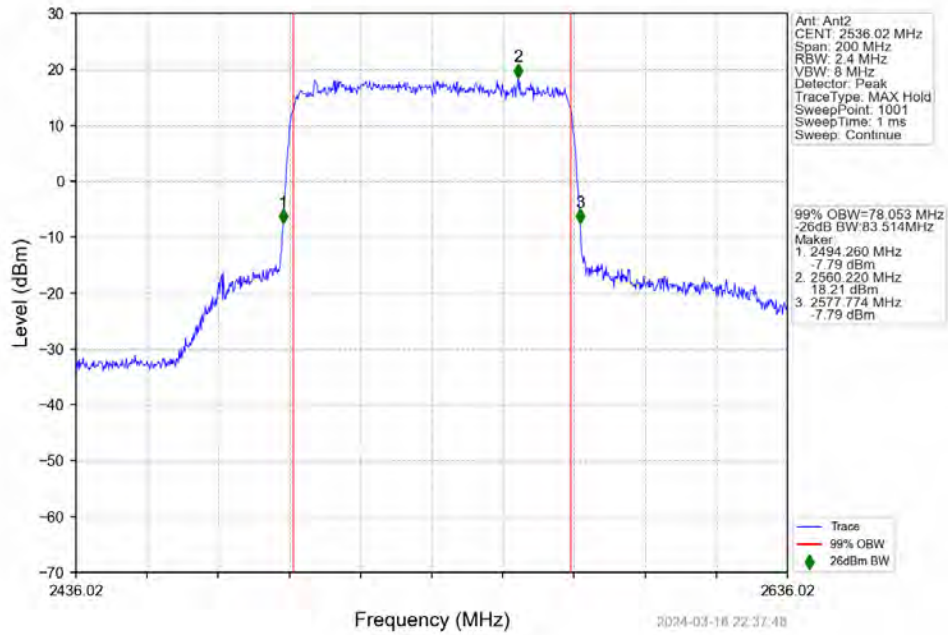
n41 30kHz SISO NTN 80MHz CP-OFDM QPSK 2592.99MHz Outer Full



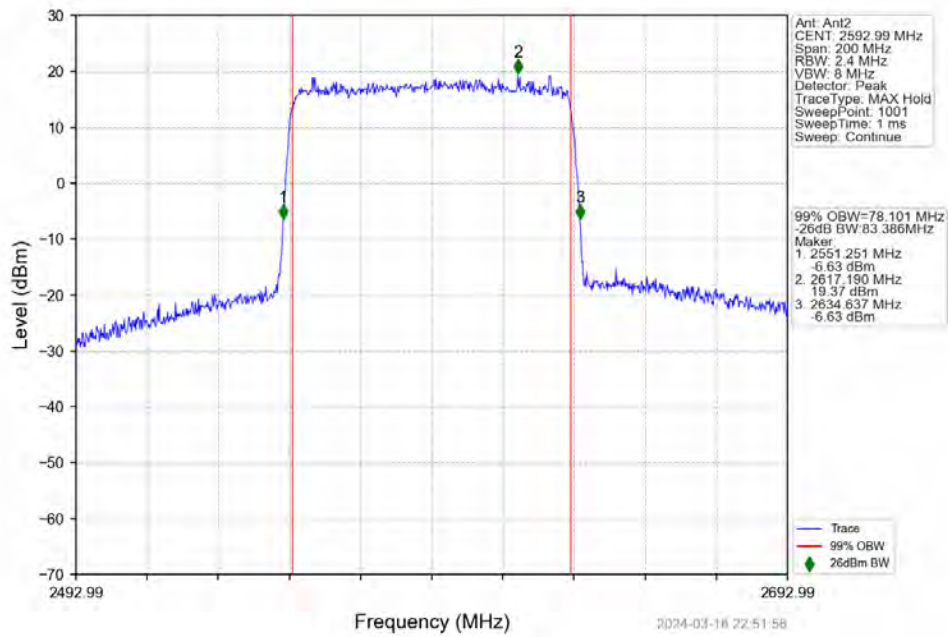
n41 30kHz SISO NTN 80MHz CP-OFDM QPSK 2649.99MHz Outer Full



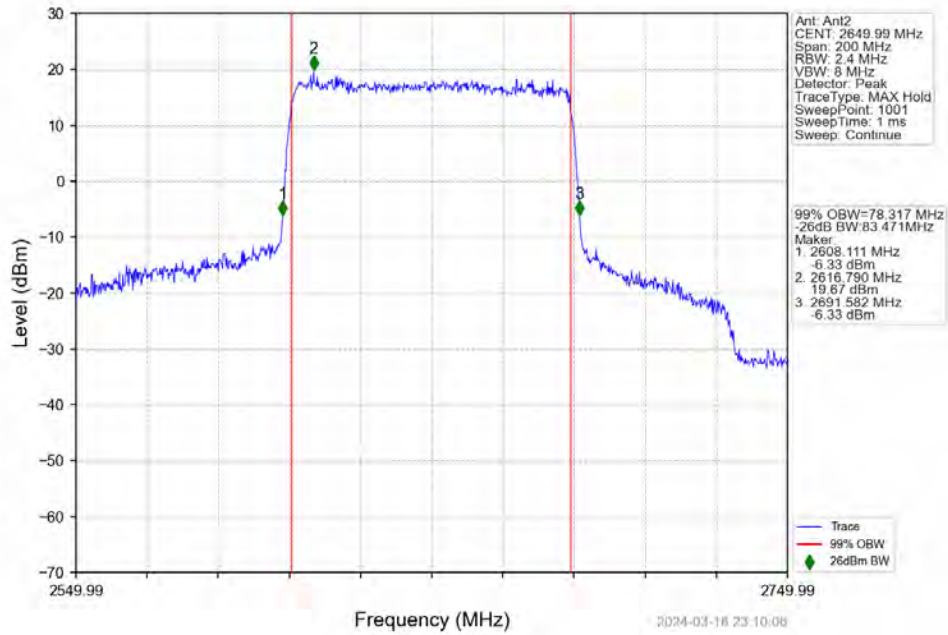
n41 30kHz SISO NTN 80MHz CP-OFDM 16 QAM 2536.02MHz Outer Full



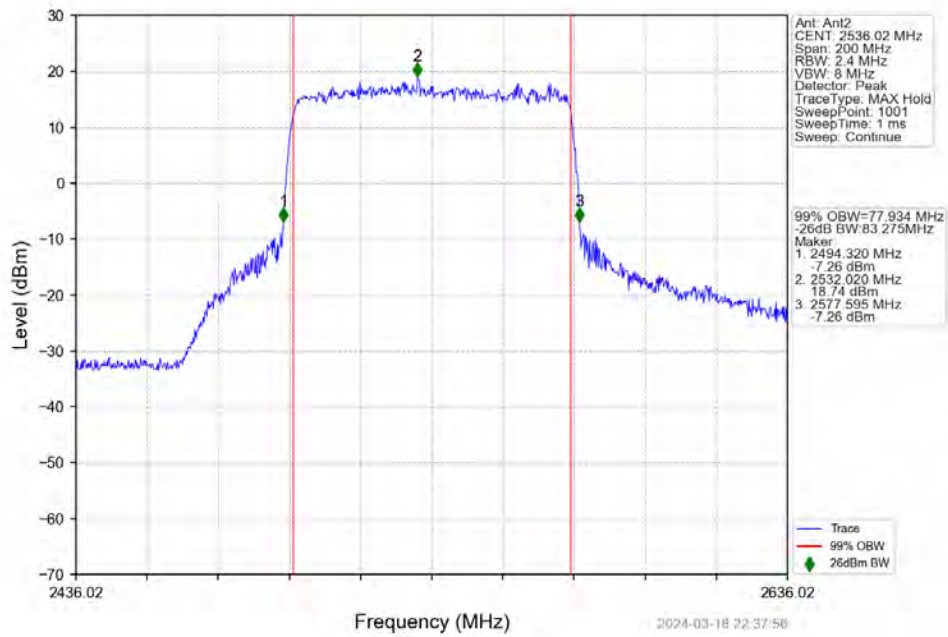
n41 30kHz SISO NTN 80MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



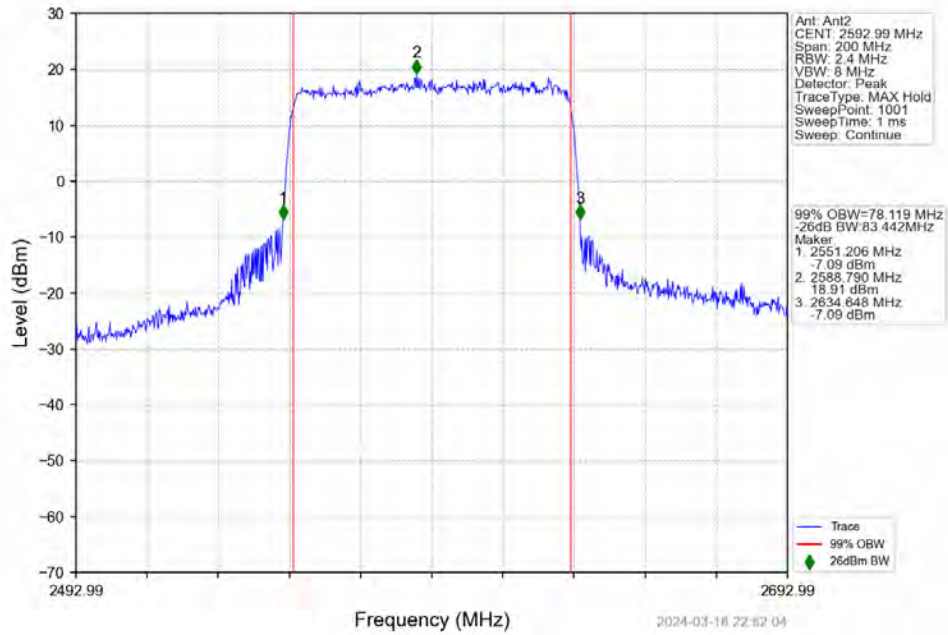
n41 30kHz SISO NTN 80MHz CP-OFDM 16 QAM 2649.99MHz Outer Full



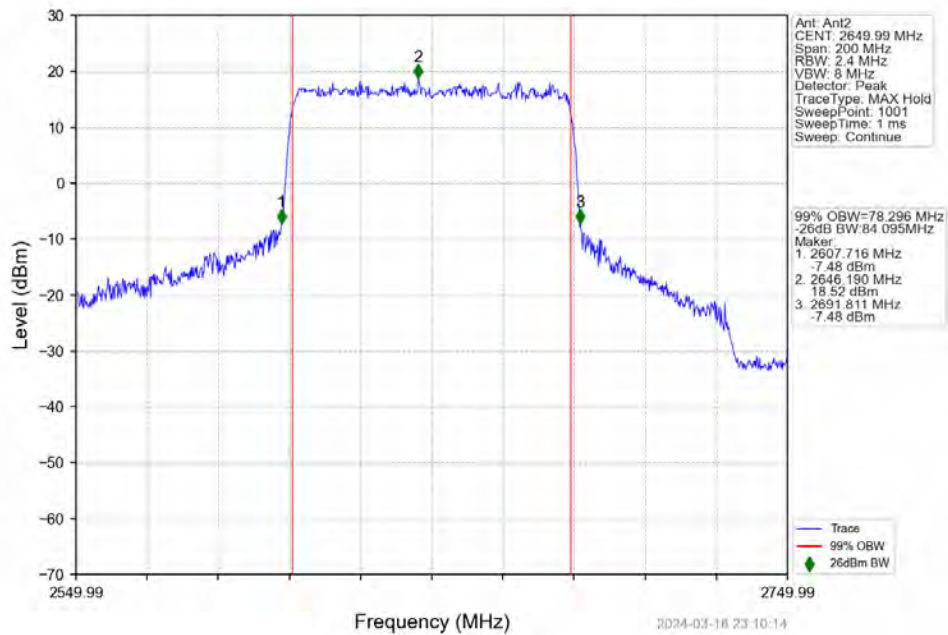
n41 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 2536.02MHz Outer Full



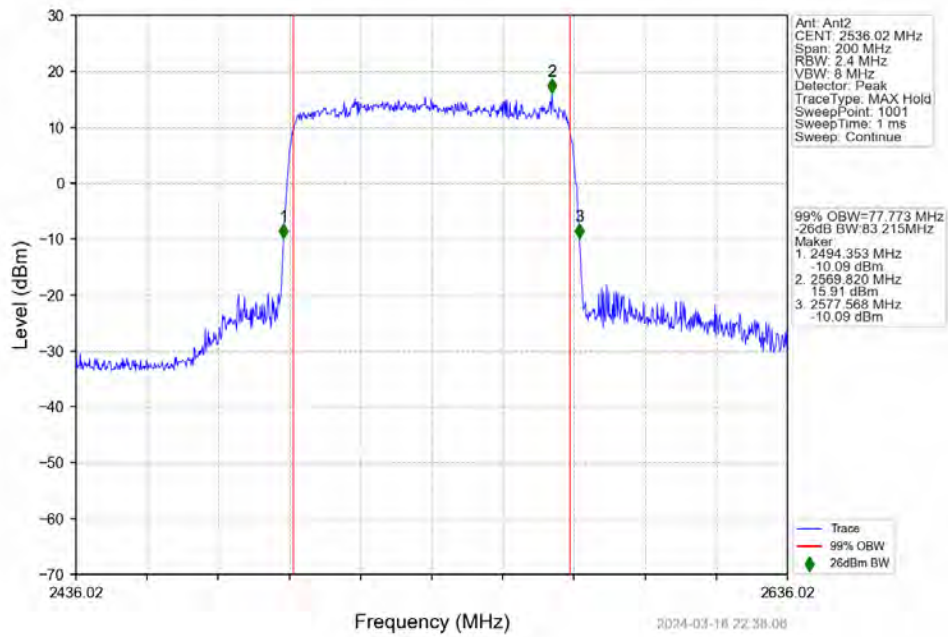
n41 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



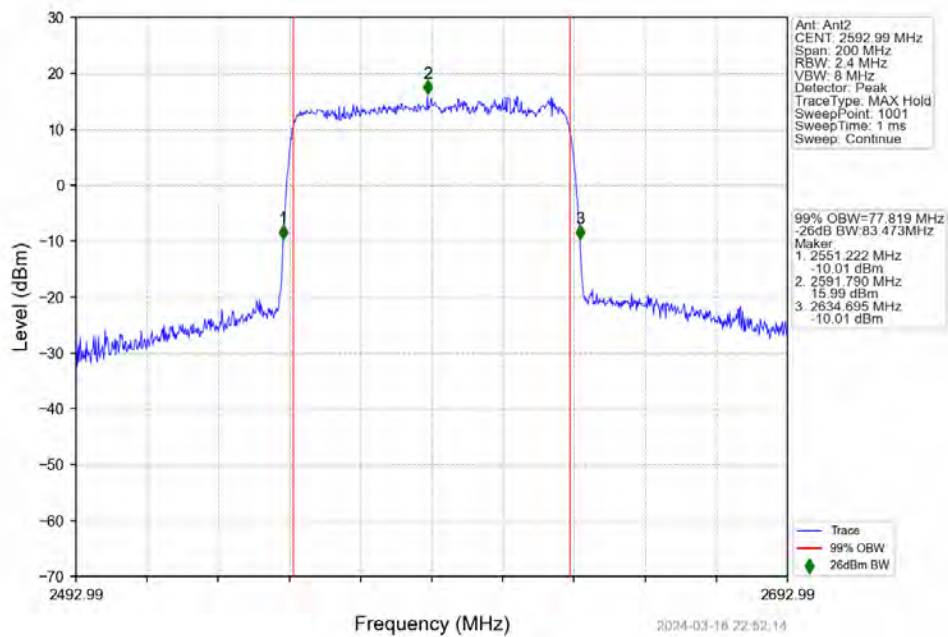
n41 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 2649.99MHz Outer Full

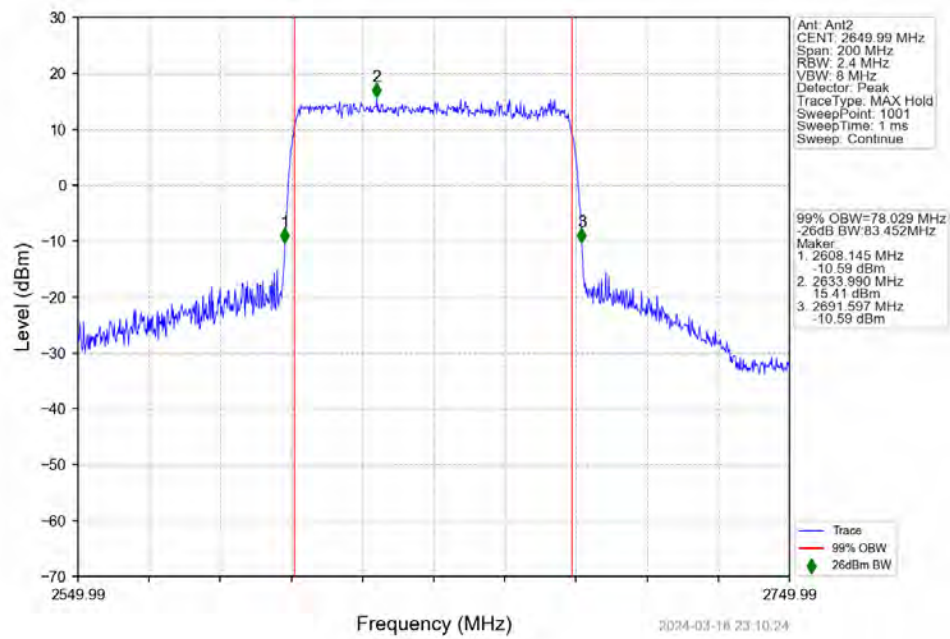


n41 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 2536.02MHz Outer Full



n41 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



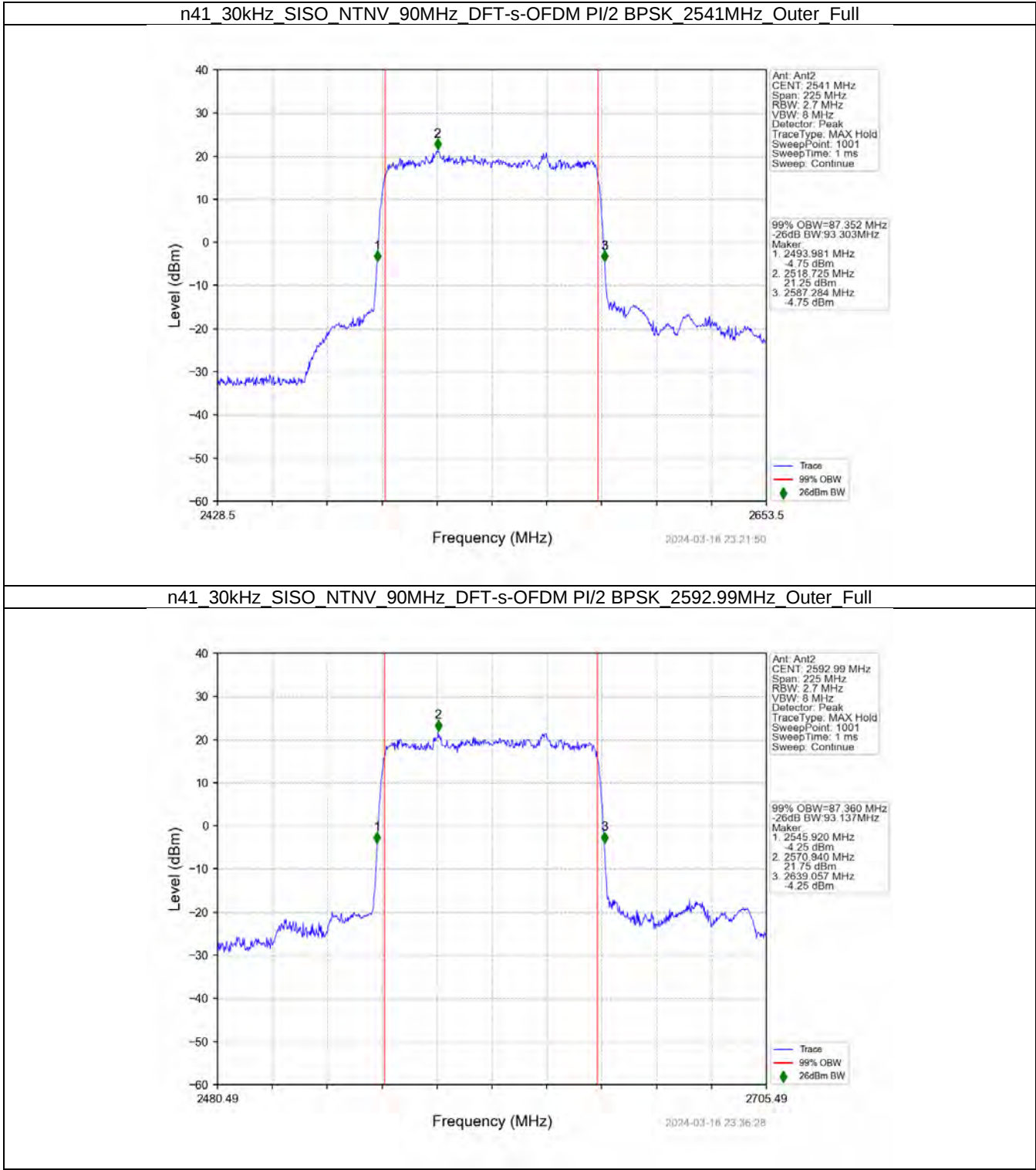


3.8 30k_SISO_90MHz_NTNV

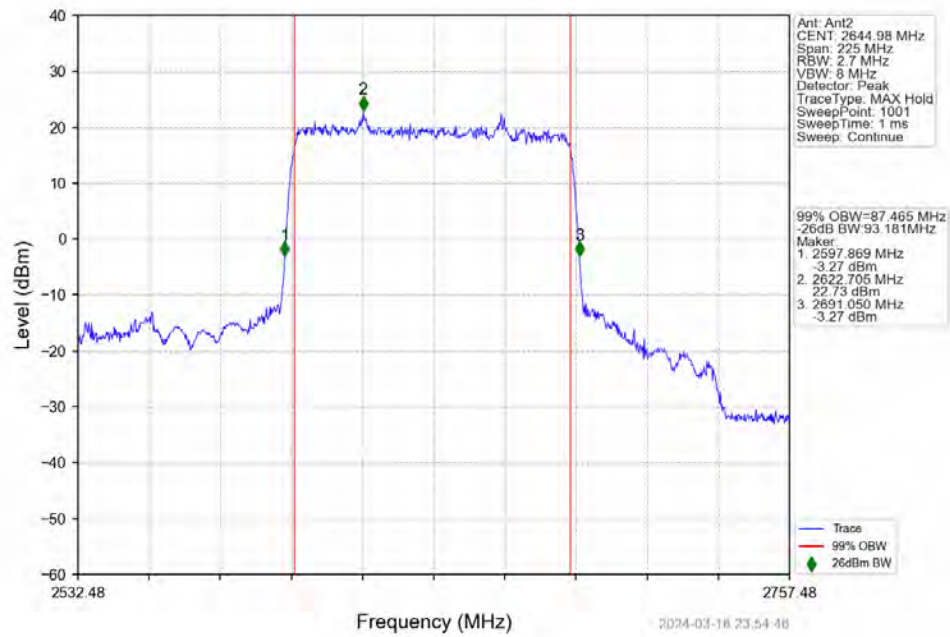
3.8.1 Test Result

5G NR n41 SCS=30kHz SISO 90MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2541	Outer_Full	87.35	93.30	/	Pass
	2592.99	Outer_Full	87.36	93.14	/	Pass
	2644.98	Outer_Full	87.47	93.18	/	Pass
DFT-s-OFDM QPSK	2541	Outer_Full	87.15	93.01	/	Pass
	2592.99	Outer_Full	87.50	93.18	/	Pass
	2644.98	Outer_Full	87.52	93.48	/	Pass
DFT-s-OFDM 16 QAM	2541	Outer_Full	87.85	93.01	/	Pass
	2592.99	Outer_Full	87.76	93.45	/	Pass
	2644.98	Outer_Full	88.11	93.48	/	Pass
DFT-s-OFDM 64 QAM	2541	Outer_Full	87.24	93.04	/	Pass
	2592.99	Outer_Full	87.15	93.27	/	Pass
	2644.98	Outer_Full	87.46	93.41	/	Pass
DFT-s-OFDM 256 QAM	2541	Outer_Full	86.96	93.17	/	Pass
	2592.99	Outer_Full	87.10	93.17	/	Pass
	2644.98	Outer_Full	87.17	93.22	/	Pass
CP-OFDM QPSK	2541	Outer_Full	88.05	94.01	/	Pass
	2592.99	Outer_Full	88.09	93.95	/	Pass
	2644.98	Outer_Full	88.18	94.16	/	Pass
CP-OFDM 16 QAM	2541	Outer_Full	87.99	94.42	/	Pass
	2592.99	Outer_Full	87.89	93.99	/	Pass
	2644.98	Outer_Full	88.37	95.02	/	Pass
CP-OFDM 64 QAM	2541	Outer_Full	88.28	94.00	/	Pass
	2592.99	Outer_Full	88.19	94.01	/	Pass
	2644.98	Outer_Full	88.33	94.27	/	Pass
CP-OFDM 256 QAM	2541	Outer_Full	88.07	93.81	/	Pass
	2592.99	Outer_Full	88.42	93.98	/	Pass
	2644.98	Outer_Full	88.40	94.08	/	Pass

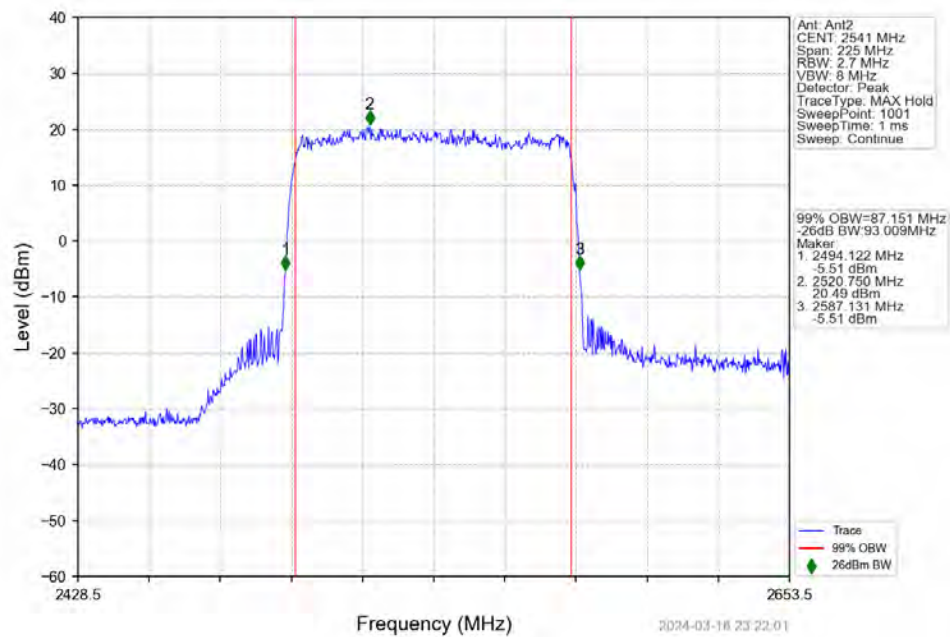
3.8.2 Test Graph



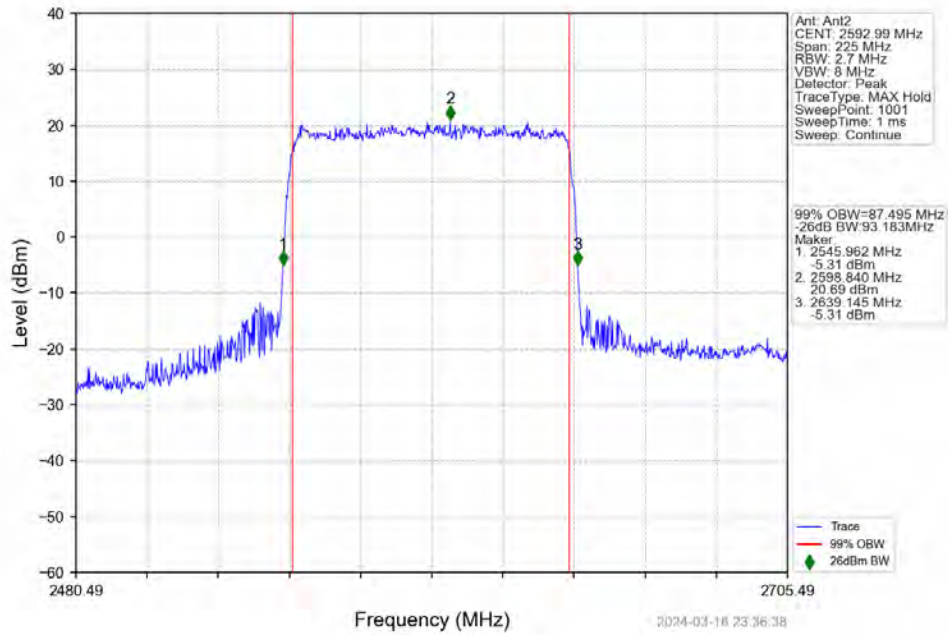
n41 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 2644.98MHz Outer Full



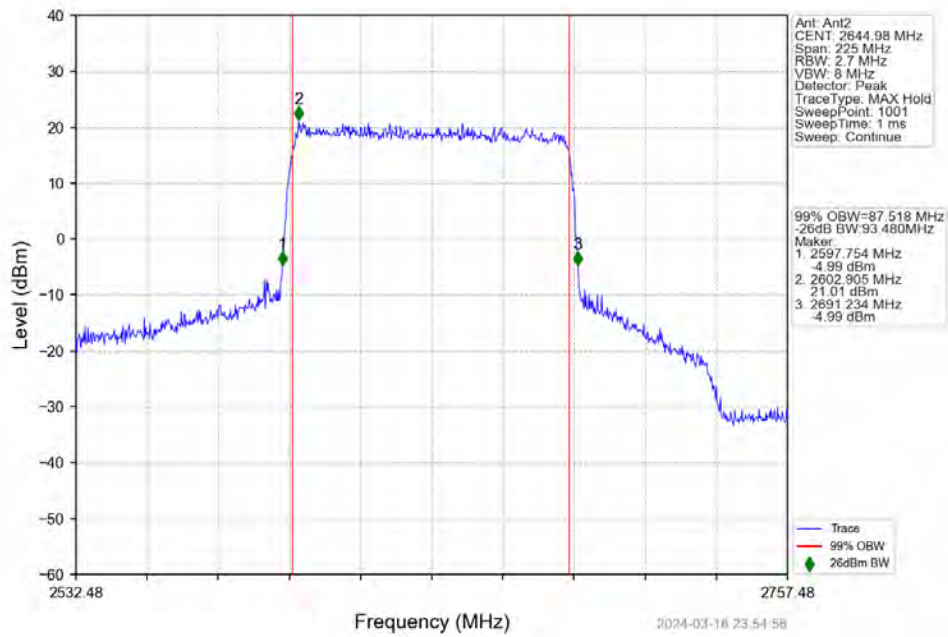
n41 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 2541MHz Outer Full



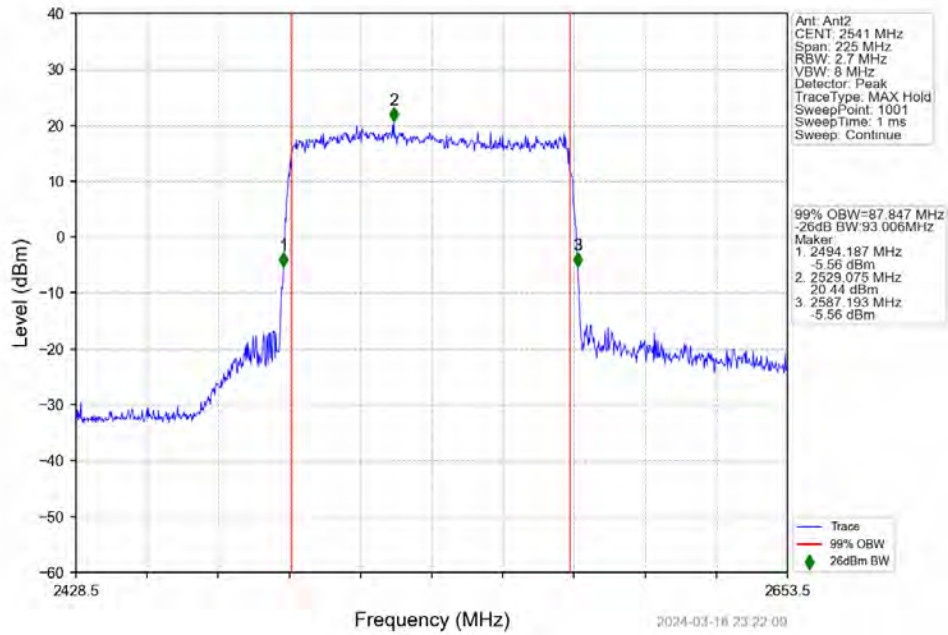
n41 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



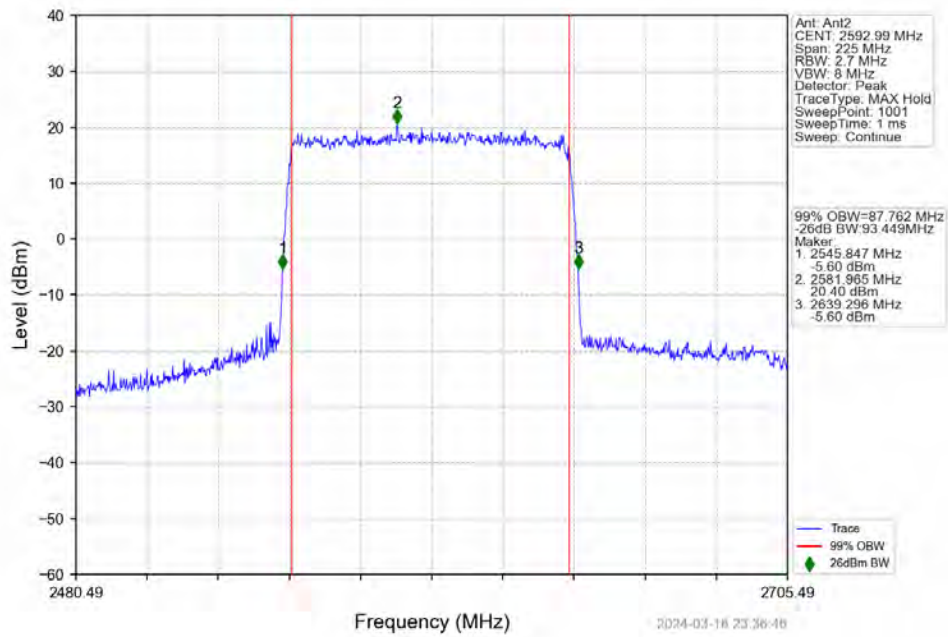
n41 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 2644.98MHz Outer Full



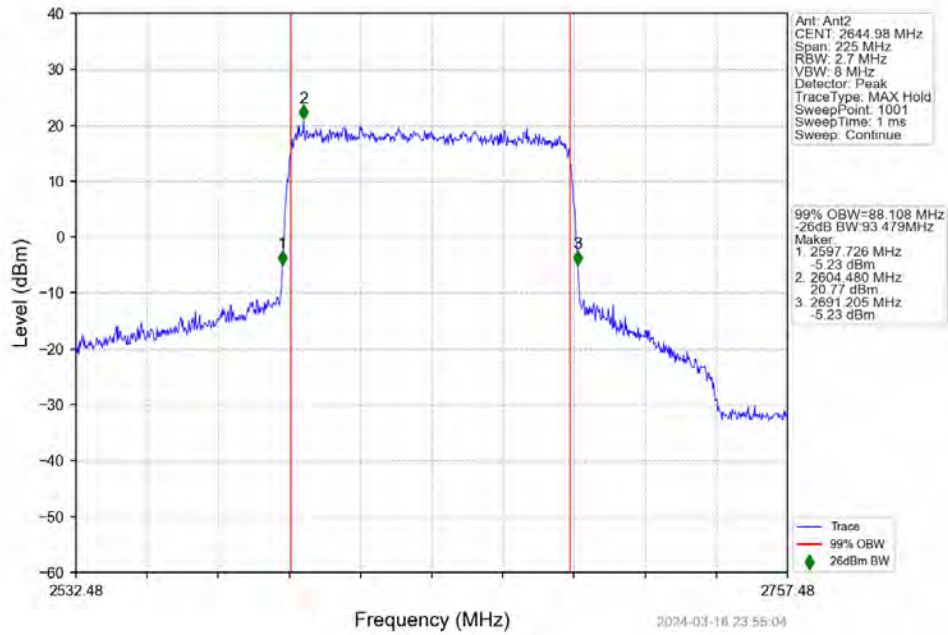
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 16 QAM 2541MHz Outer Full



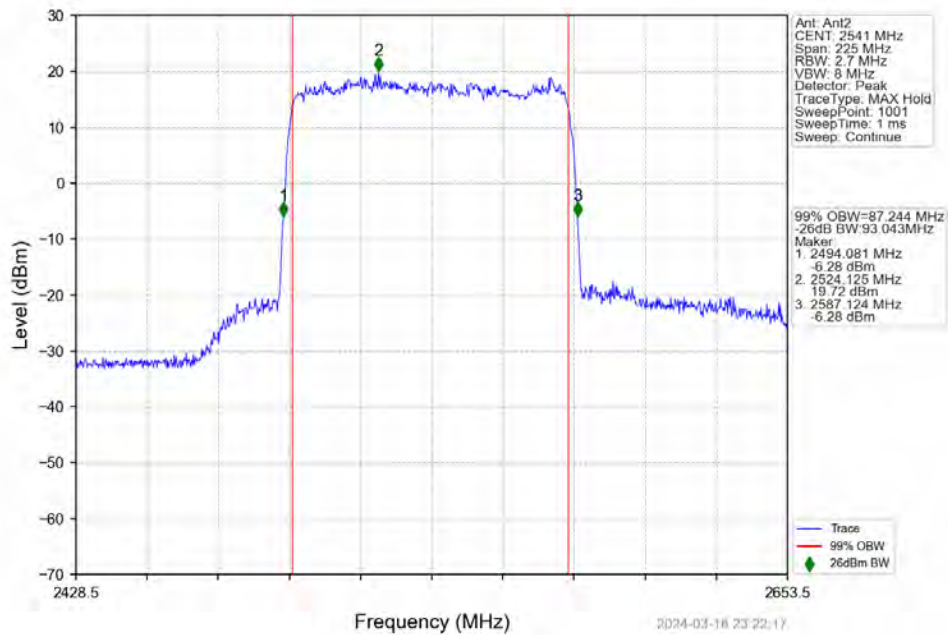
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



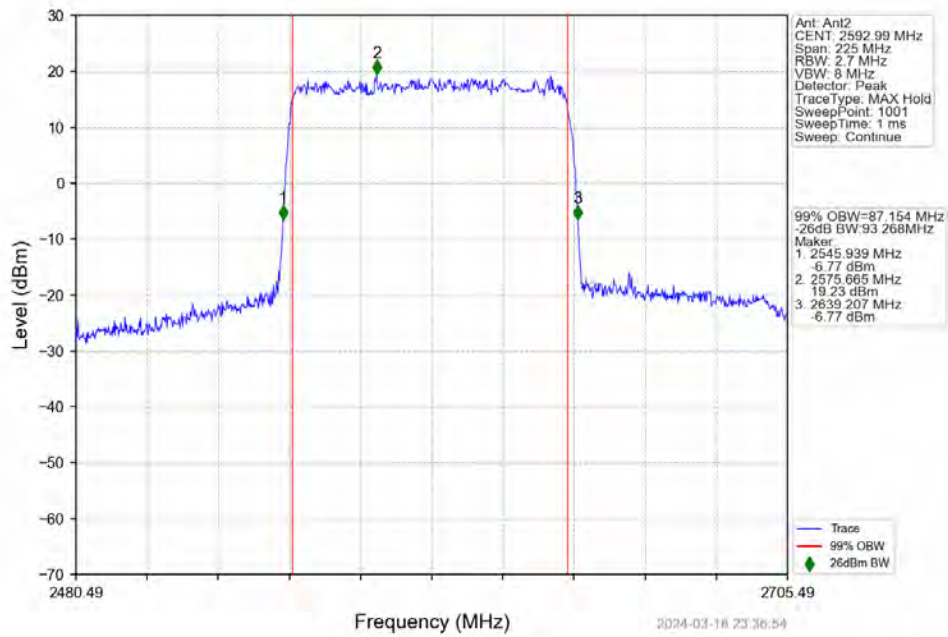
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 16 QAM 2644.98MHz Outer Full



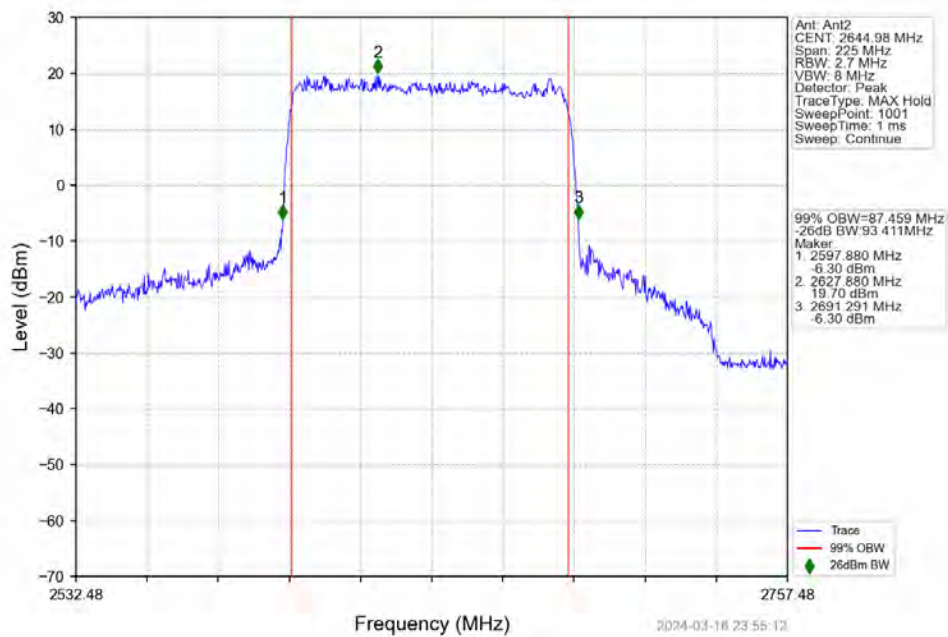
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 2541MHz Outer Full



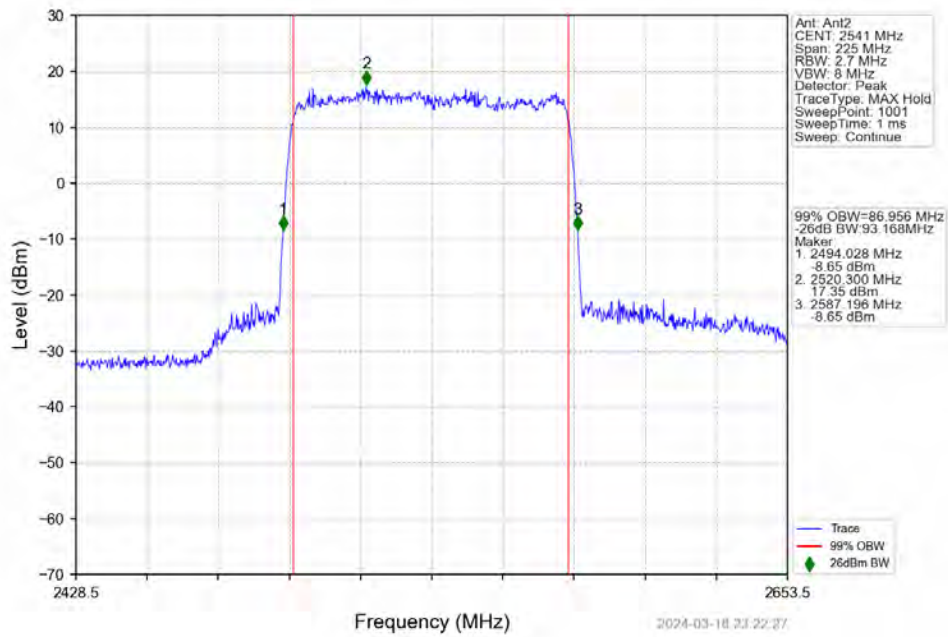
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



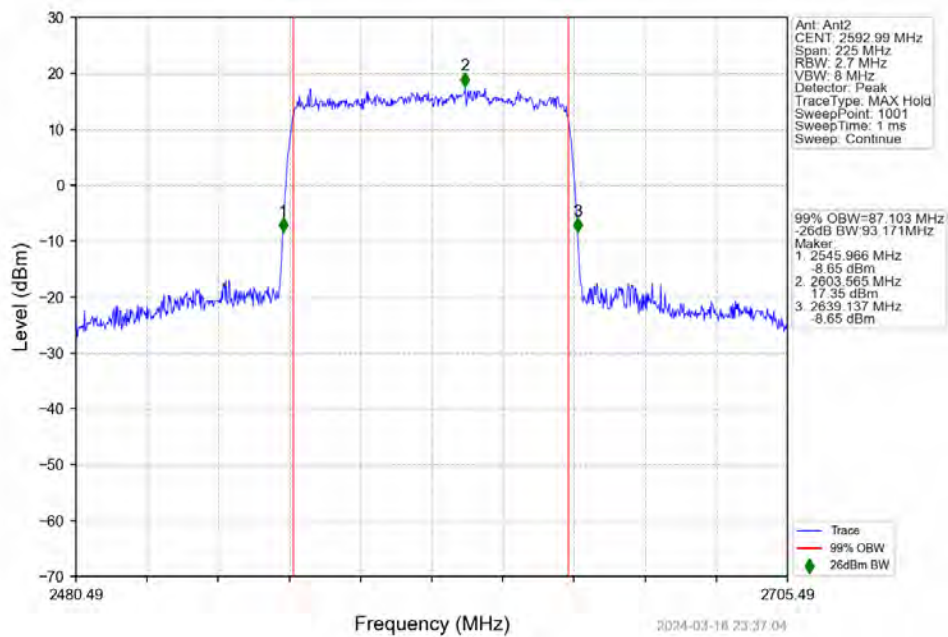
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 2644.98MHz Outer Full



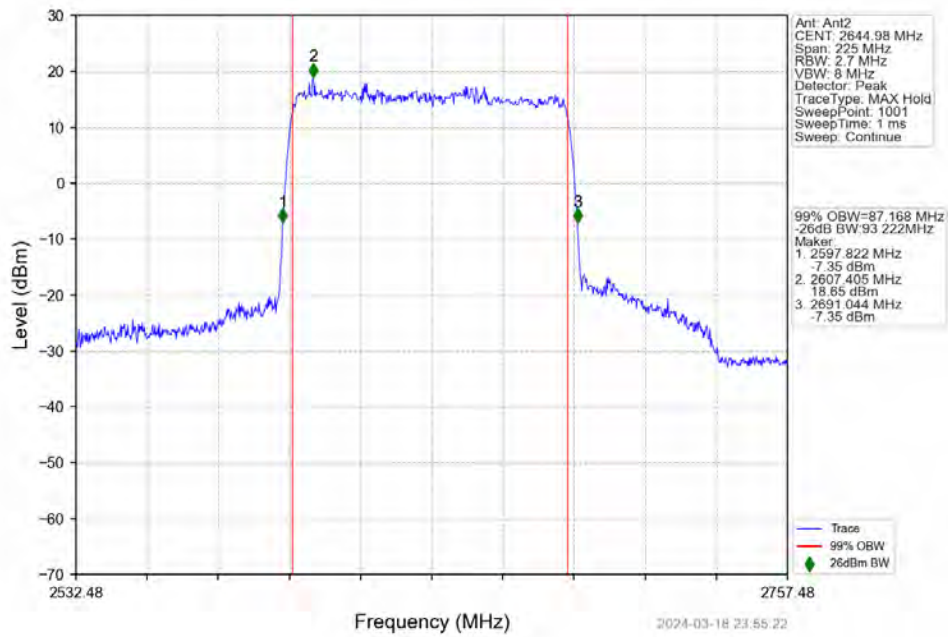
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 256 QAM 2541MHz Outer Full



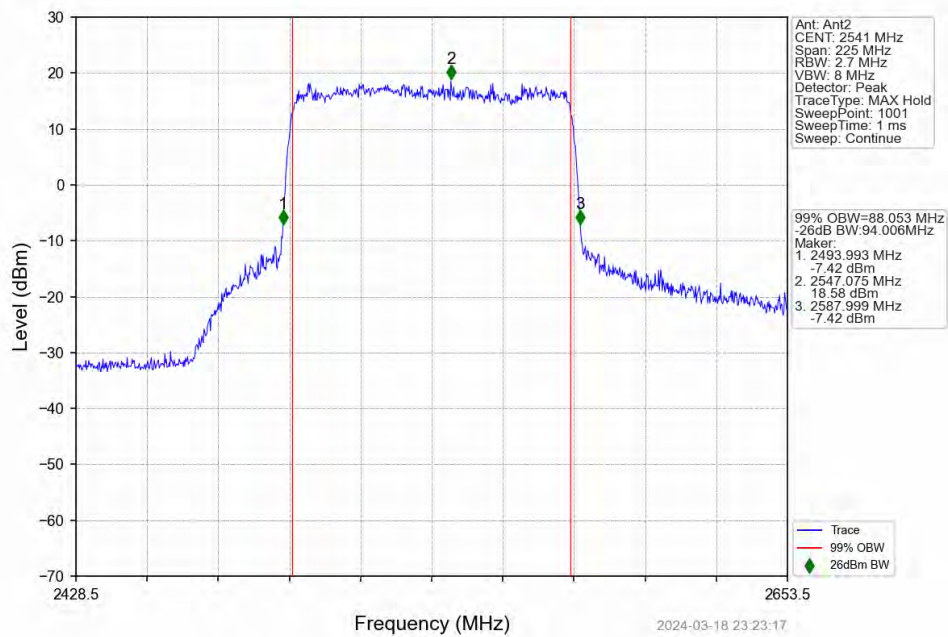
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



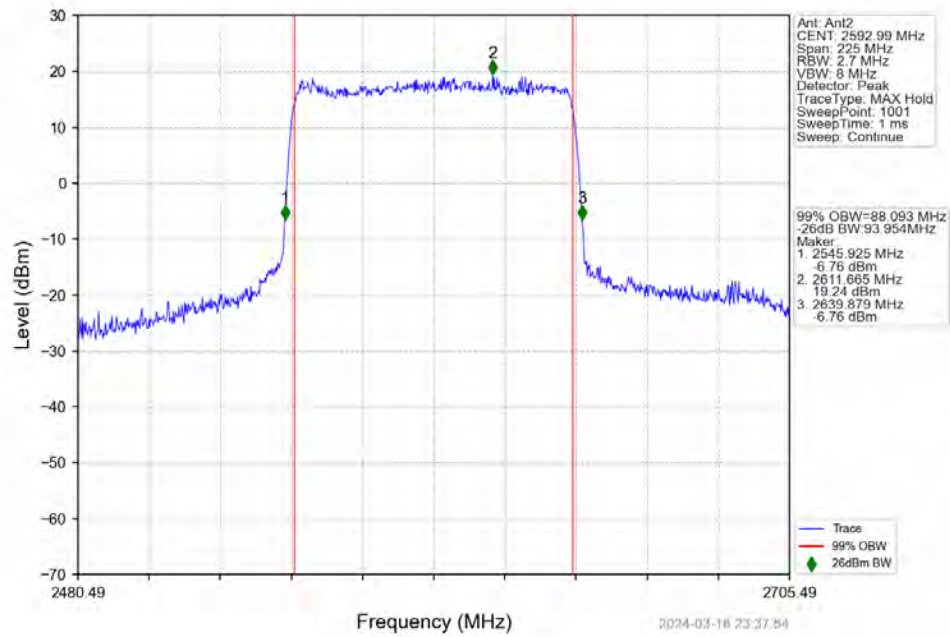
n41 30kHz SISO NTN 90MHz DFT-s-OFDM 256 QAM 2644.98MHz Outer Full



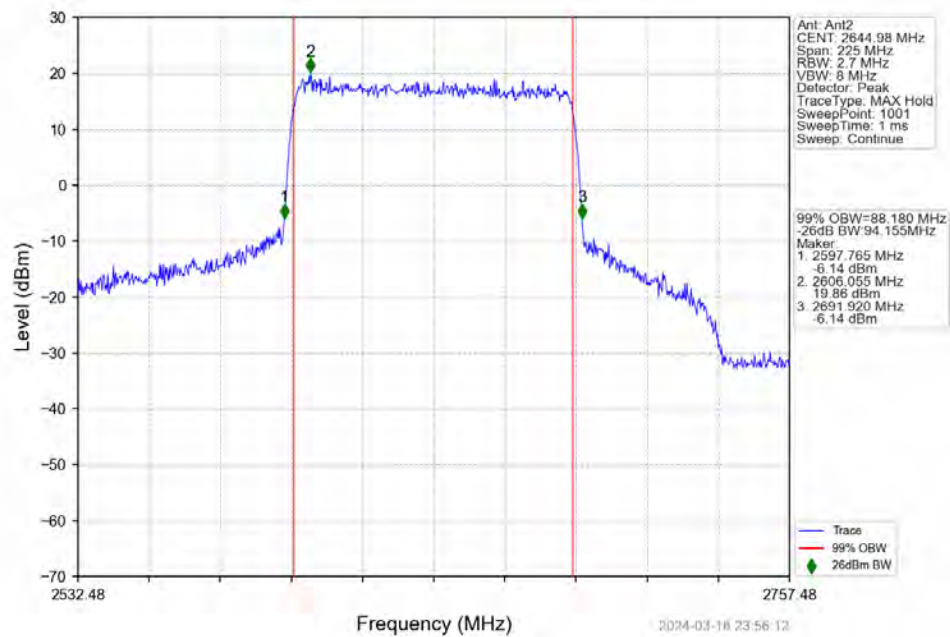
n41 30kHz SISO NTN 90MHz CP-OFDM QPSK 2541MHz Outer Full



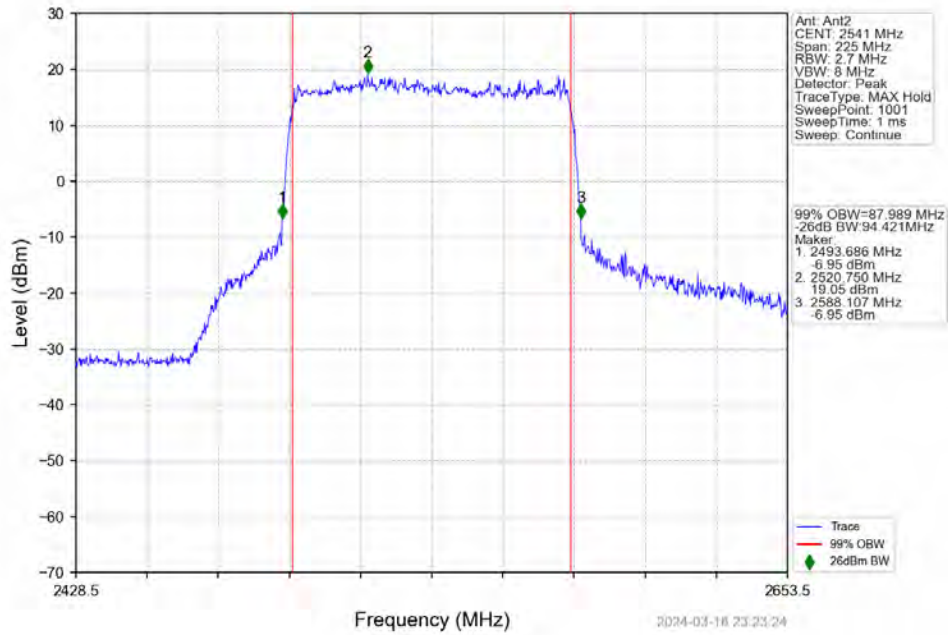
n41 30kHz SISO NTN 90MHz CP-OFDM QPSK 2592.99MHz Outer Full



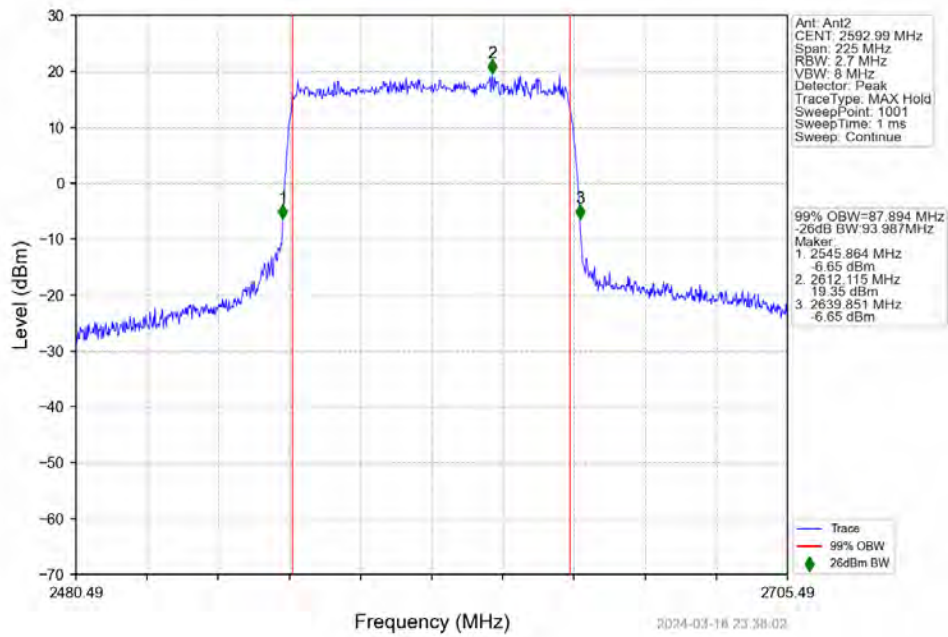
n41 30kHz SISO NTN 90MHz CP-OFDM QPSK 2644.98MHz Outer Full



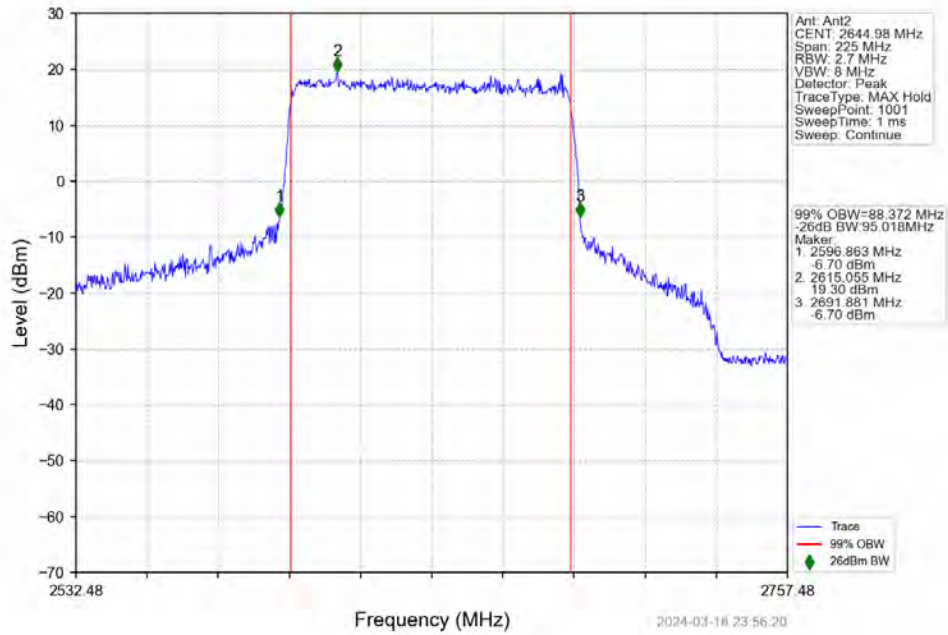
n41 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 2541MHz Outer Full



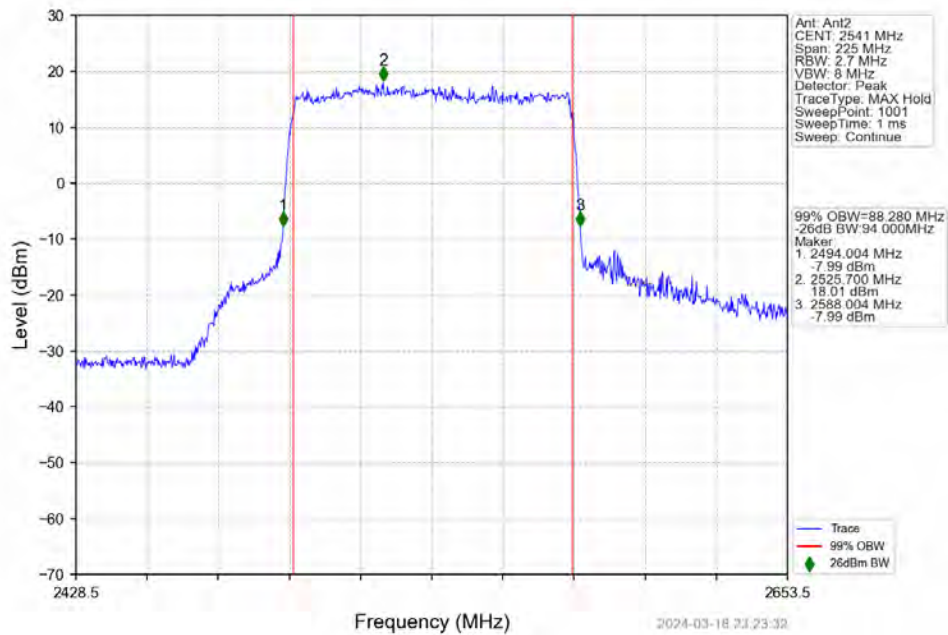
n41 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



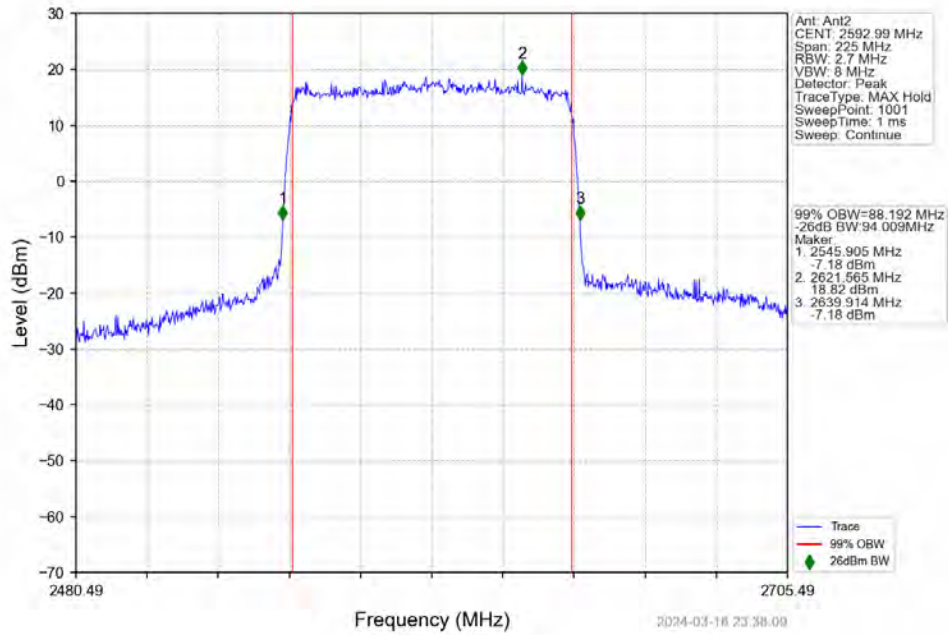
n41 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 2644.98MHz Outer Full



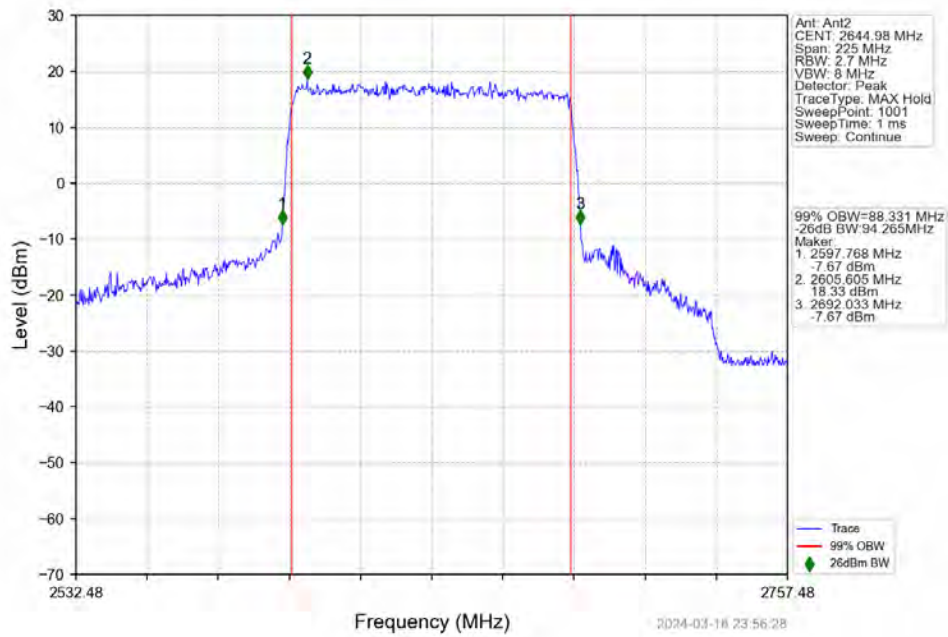
n41 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 2541MHz Outer Full



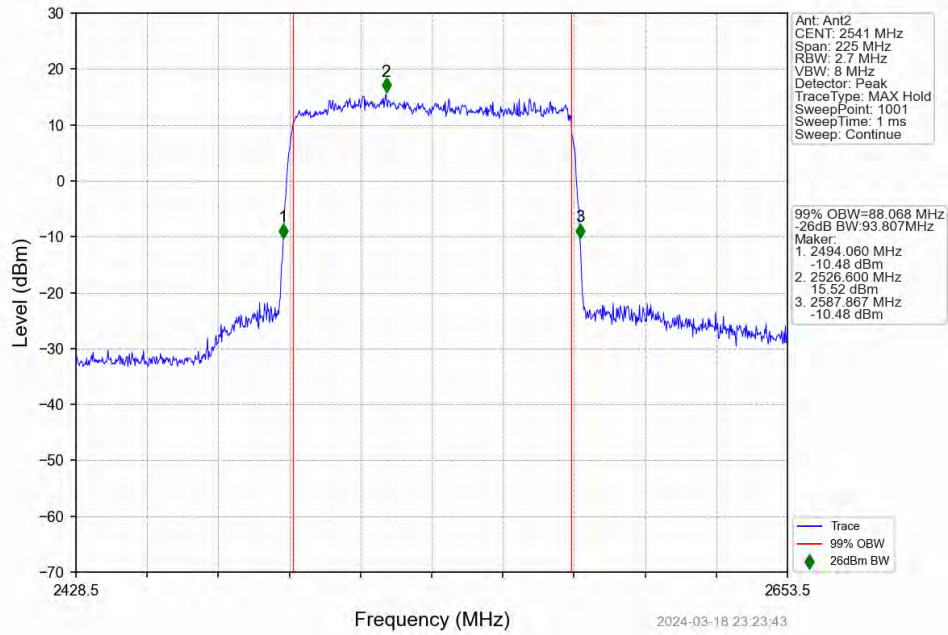
n41 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



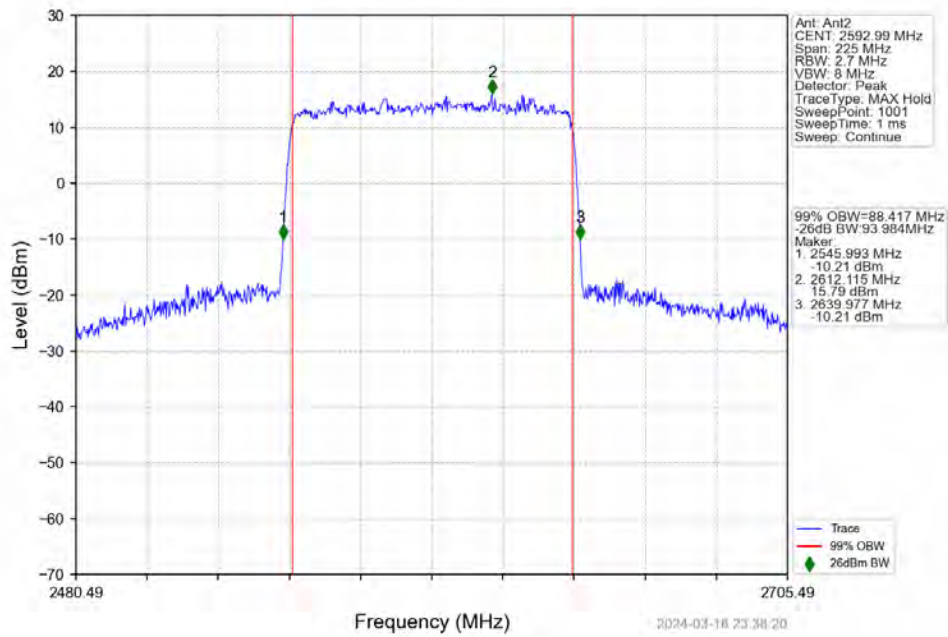
n41 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 2644.98MHz Outer Full

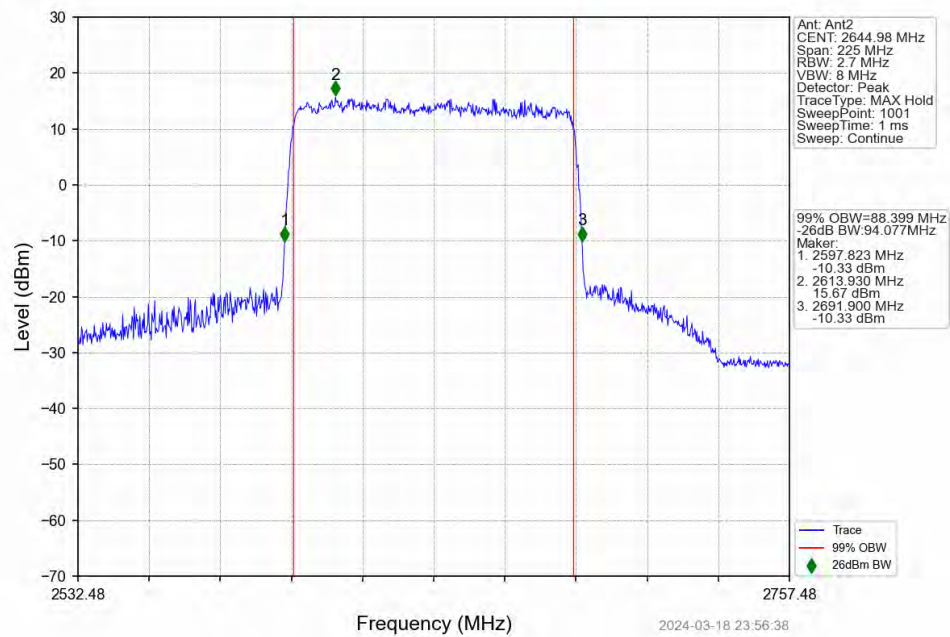


n41 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 2541MHz Outer Full



n41 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



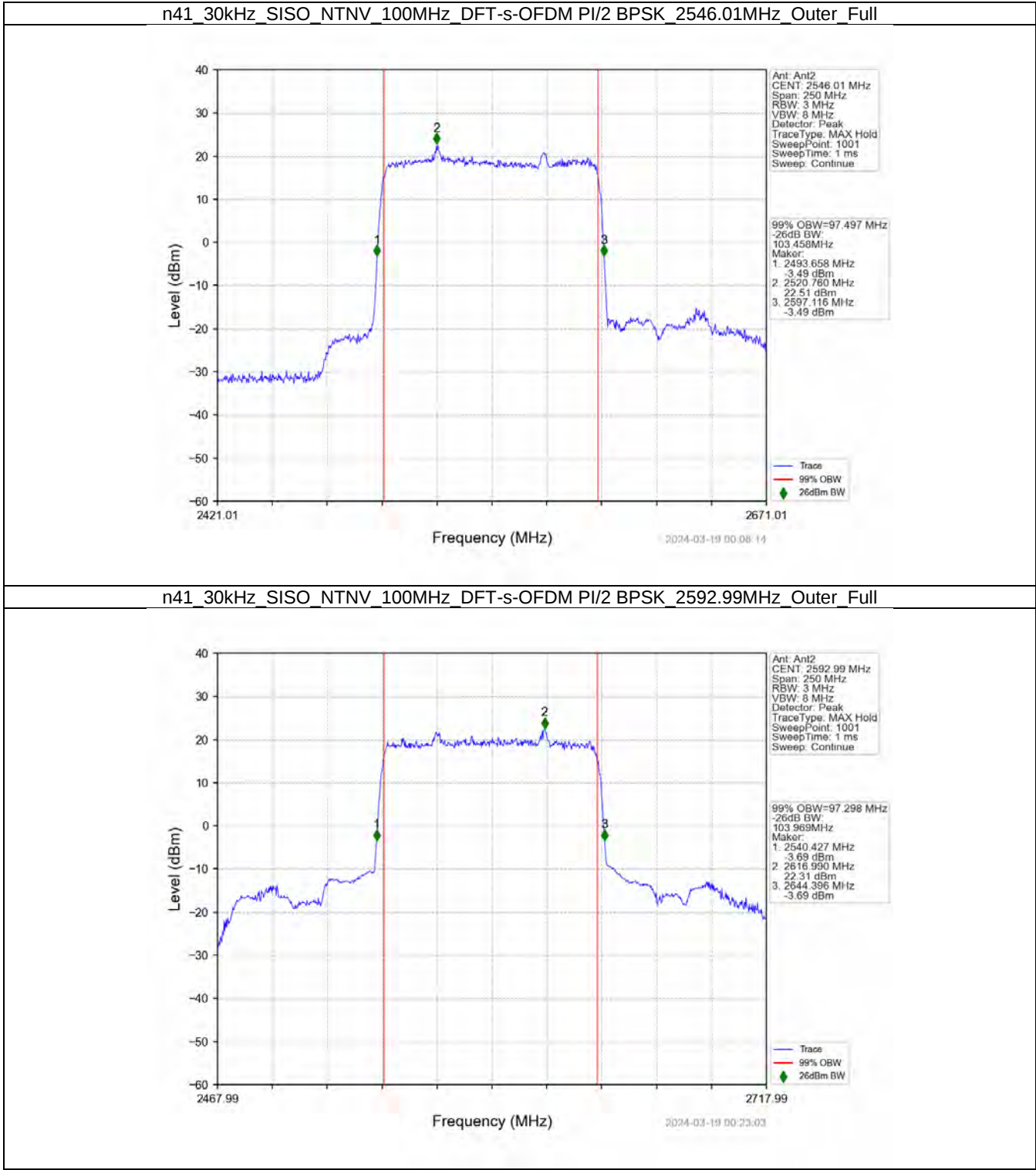


3.9 30k_SISO_100MHz_NTNV

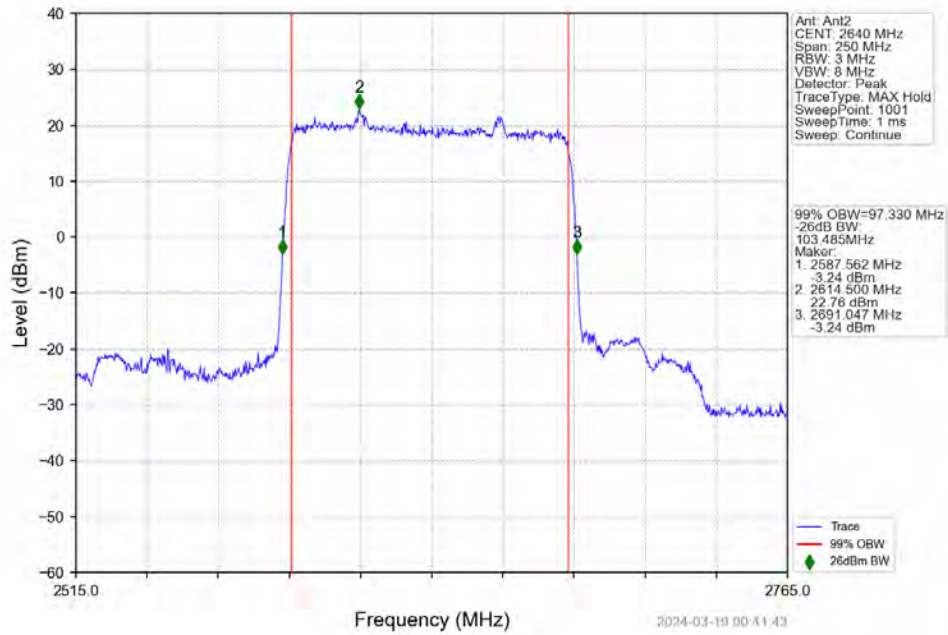
3.9.1 Test Result

5G NR n41 SCS=30kHz SISO 100MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2546.01	Outer_Full	97.50	103.46	/	Pass
	2592.99	Outer_Full	97.30	103.97	/	Pass
	2640	Outer_Full	97.33	103.48	/	Pass
DFT-s-OFDM QPSK	2546.01	Outer_Full	96.93	103.62	/	Pass
	2592.99	Outer_Full	97.14	103.94	/	Pass
	2640	Outer_Full	97.20	103.74	/	Pass
DFT-s-OFDM 16 QAM	2546.01	Outer_Full	97.53	103.68	/	Pass
	2592.99	Outer_Full	97.61	103.93	/	Pass
	2640	Outer_Full	97.54	103.93	/	Pass
DFT-s-OFDM 64 QAM	2546.01	Outer_Full	97.10	103.75	/	Pass
	2592.99	Outer_Full	97.36	103.95	/	Pass
	2640	Outer_Full	97.42	103.66	/	Pass
DFT-s-OFDM 256 QAM	2546.01	Outer_Full	97.07	103.72	/	Pass
	2592.99	Outer_Full	97.18	103.95	/	Pass
	2640	Outer_Full	97.24	103.80	/	Pass
CP-OFDM QPSK	2546.01	Outer_Full	98.26	104.73	/	Pass
	2592.99	Outer_Full	98.51	105.37	/	Pass
	2640	Outer_Full	98.48	104.90	/	Pass
CP-OFDM 16 QAM	2546.01	Outer_Full	98.18	104.78	/	Pass
	2592.99	Outer_Full	98.71	104.90	/	Pass
	2640	Outer_Full	98.37	104.85	/	Pass
CP-OFDM 64 QAM	2546.01	Outer_Full	98.09	104.71	/	Pass
	2592.99	Outer_Full	98.36	105.11	/	Pass
	2640	Outer_Full	98.16	104.81	/	Pass
CP-OFDM 256 QAM	2546.01	Outer_Full	98.20	104.78	/	Pass
	2592.99	Outer_Full	98.35	104.85	/	Pass
	2640	Outer_Full	98.46	104.79	/	Pass

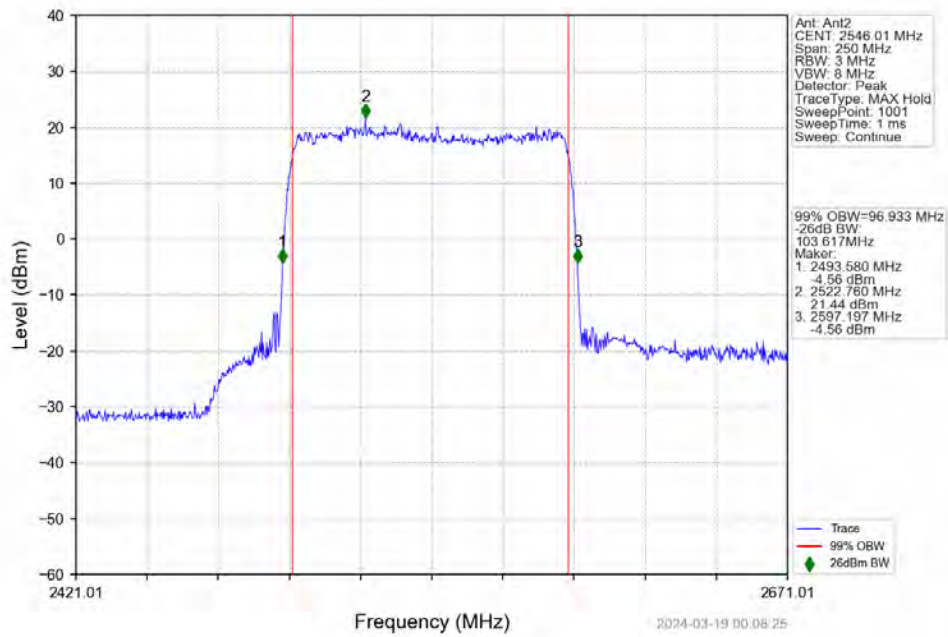
3.9.2 Test Graph



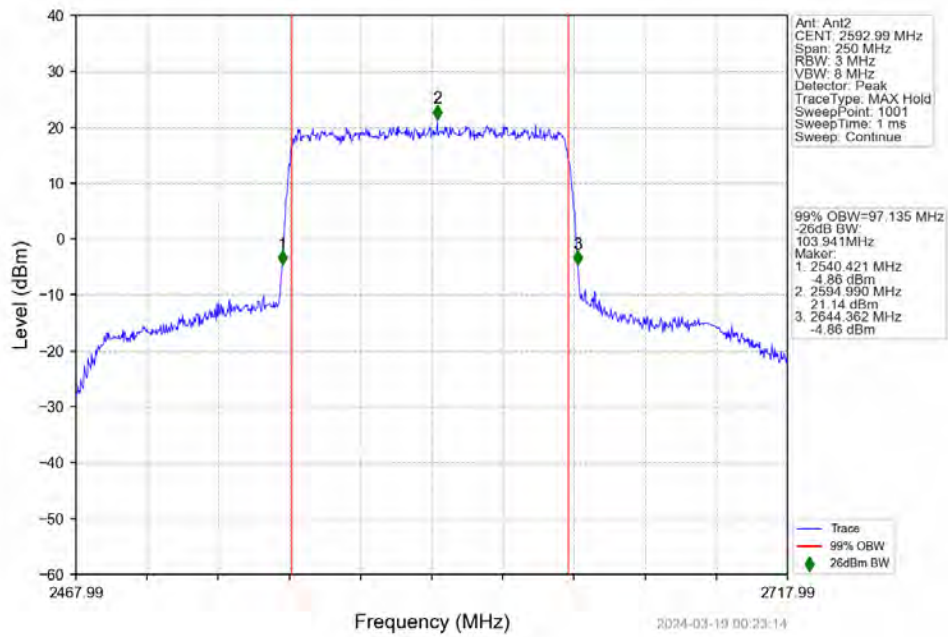
n41 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 2640MHz Outer Full



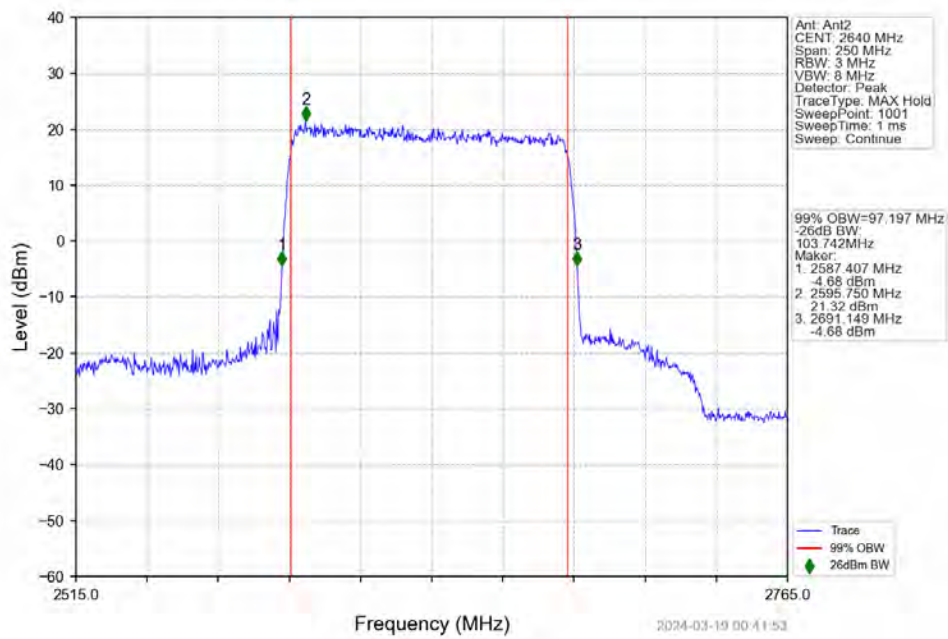
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Outer Full



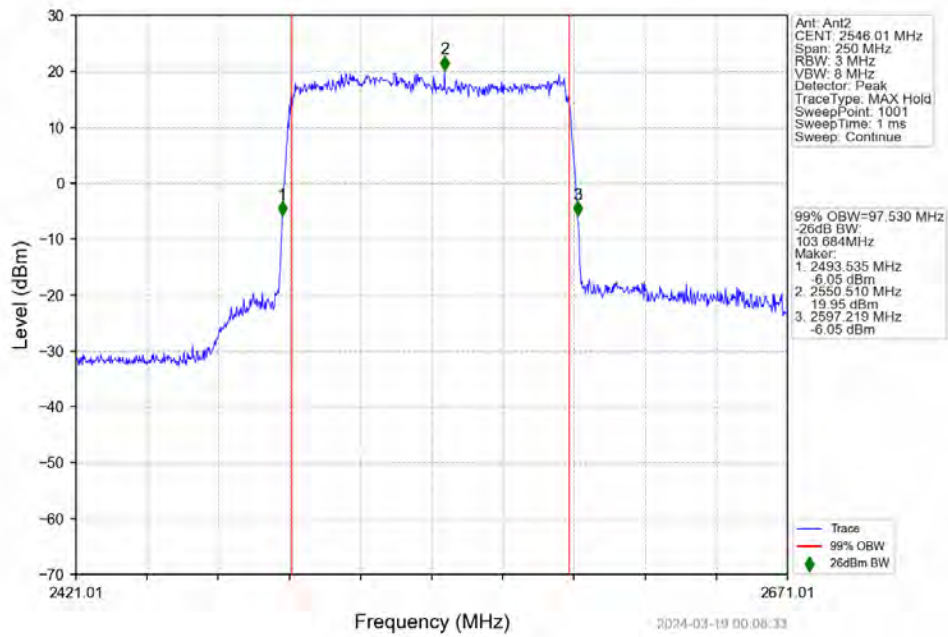
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



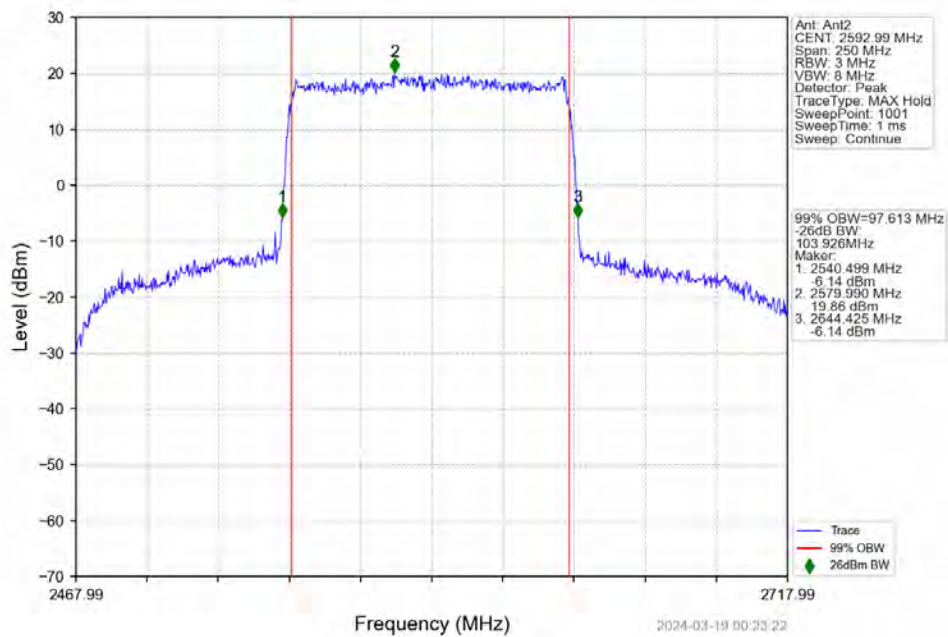
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2640MHz Outer Full



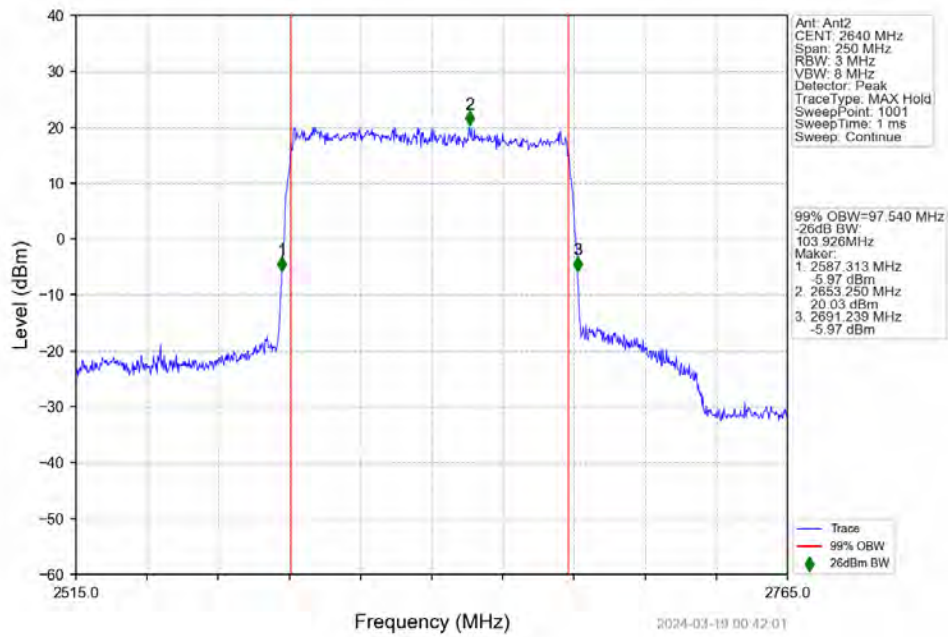
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2546.01MHz Outer Full



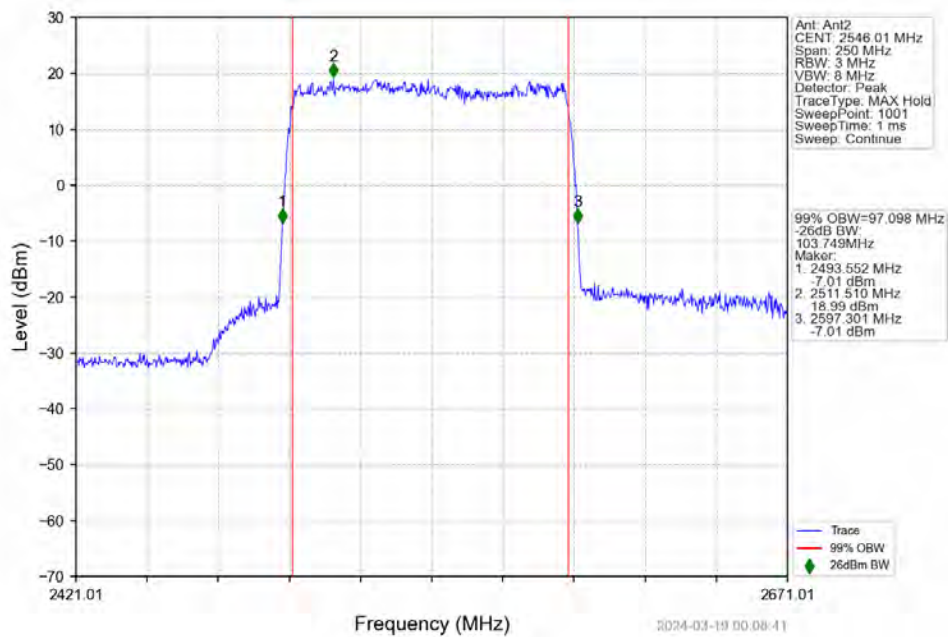
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



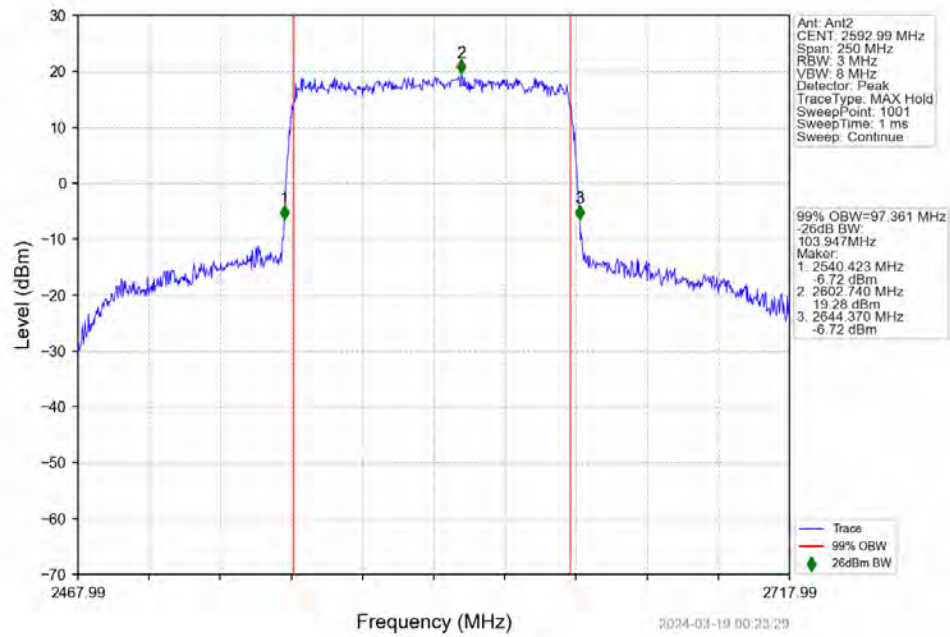
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2640MHz Outer Full



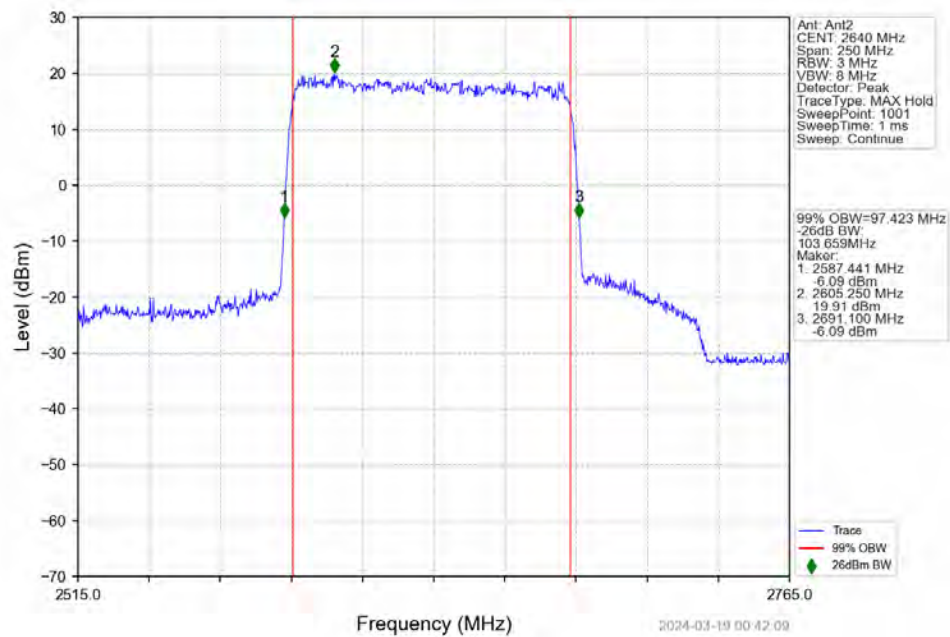
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2546.01MHz Outer Full



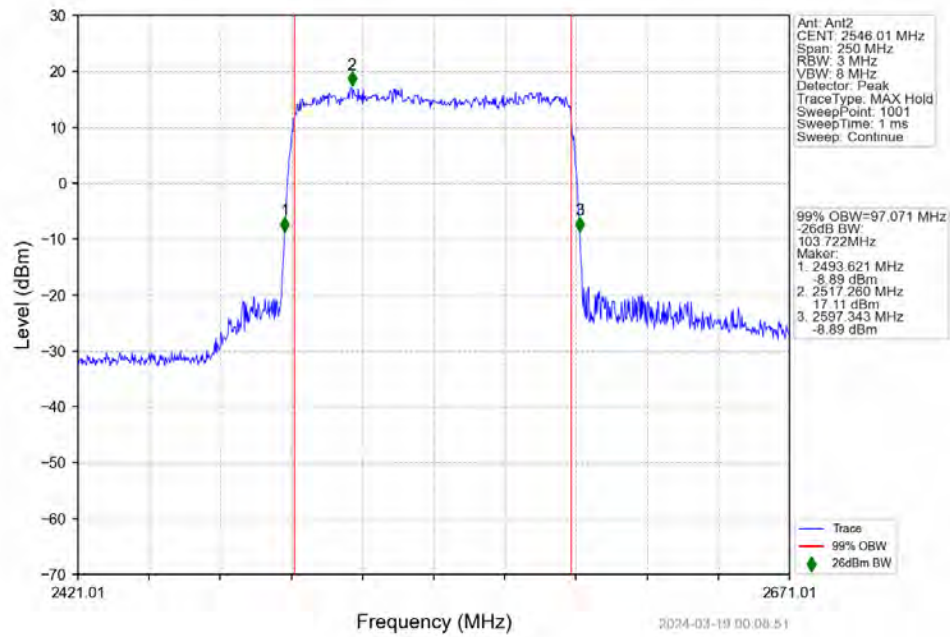
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



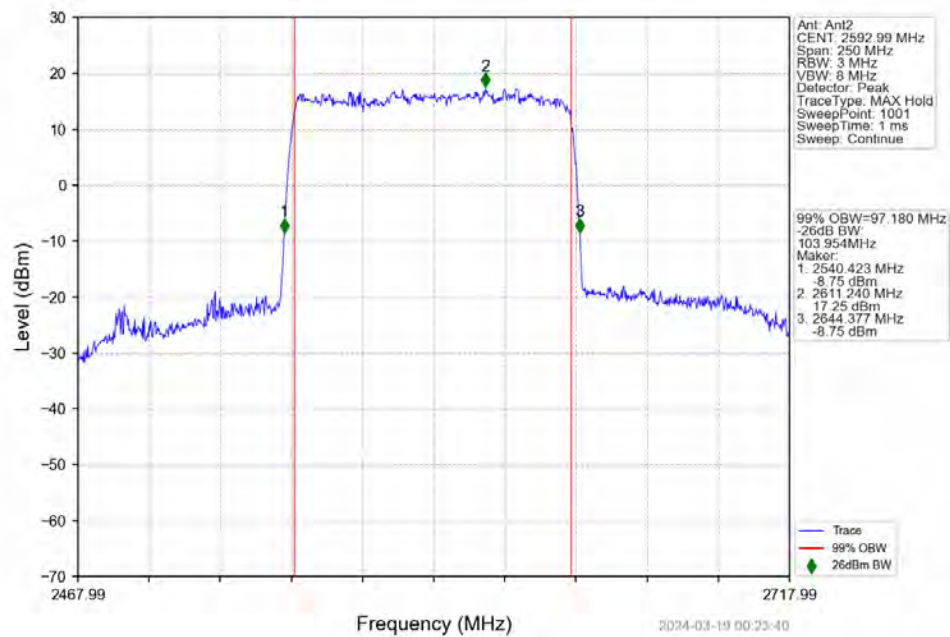
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2640MHz Outer Full



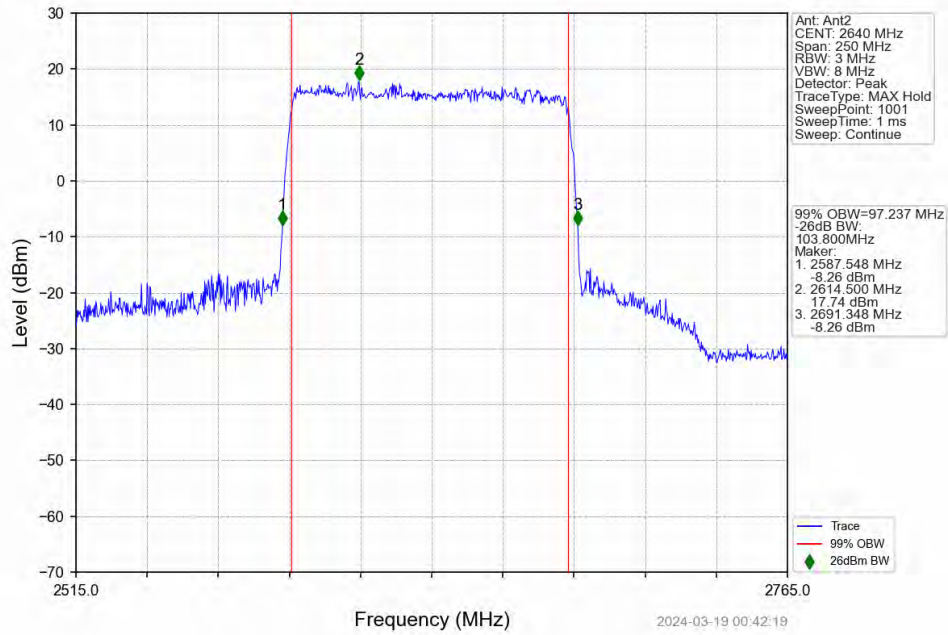
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2546.01MHz Outer Full



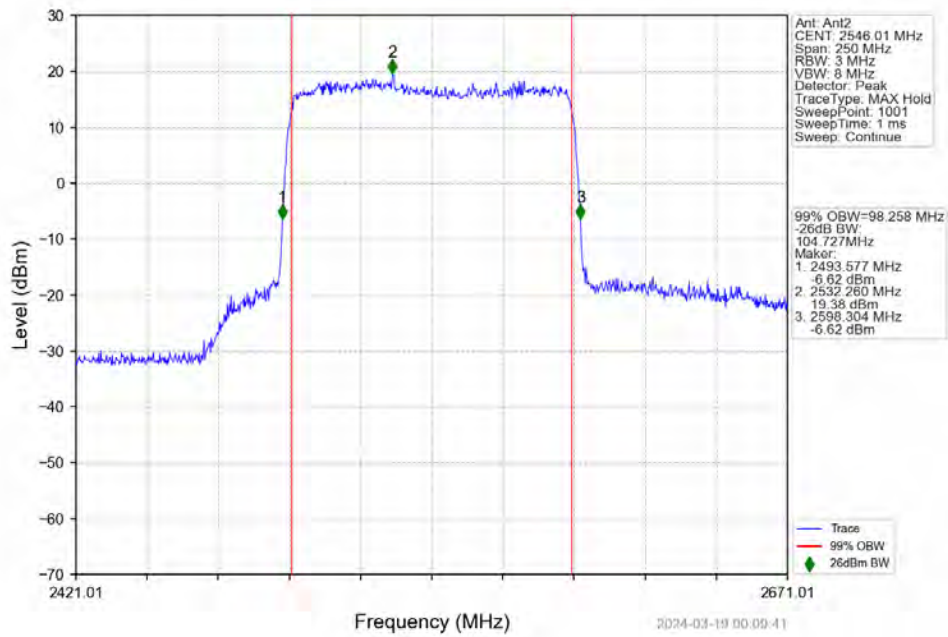
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



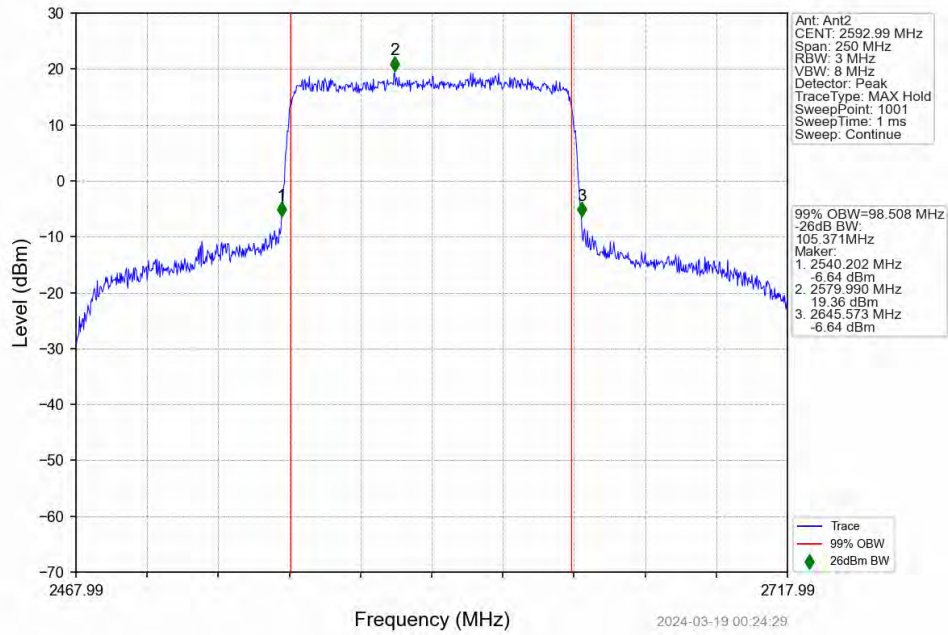
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2640MHz Outer Full



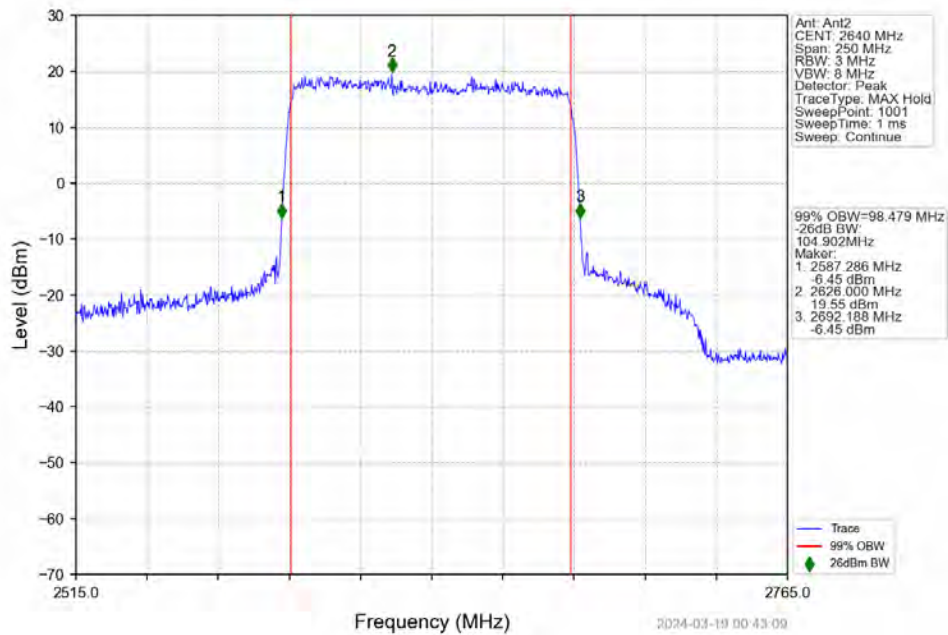
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2546.01MHz Outer Full



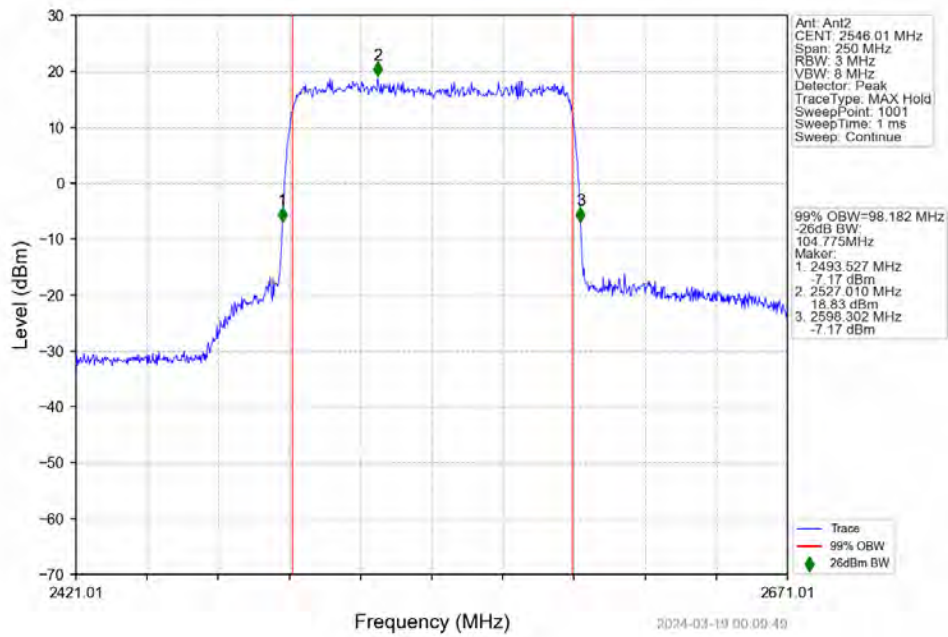
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2592.99MHz Outer Full



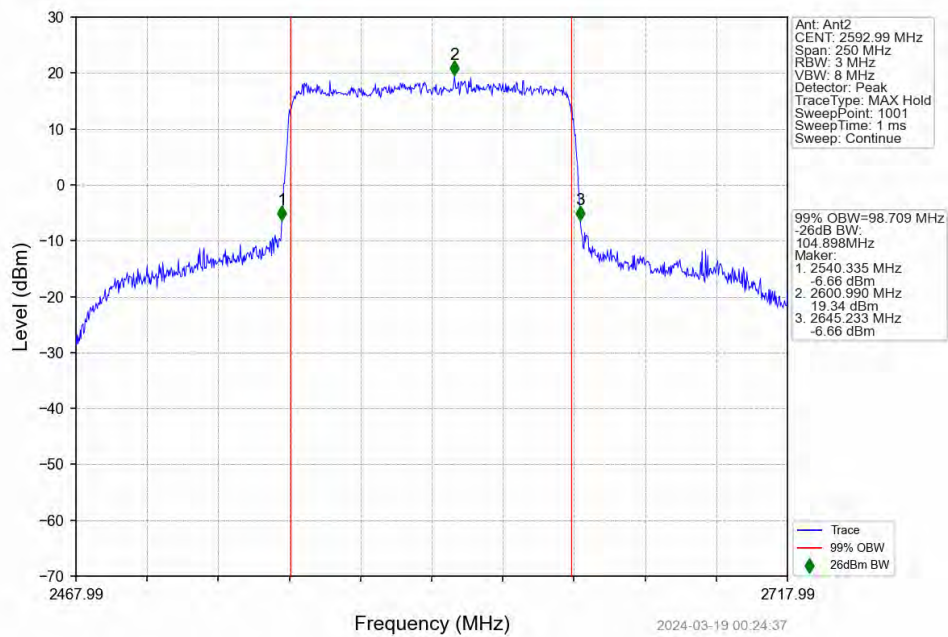
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2640MHz Outer Full



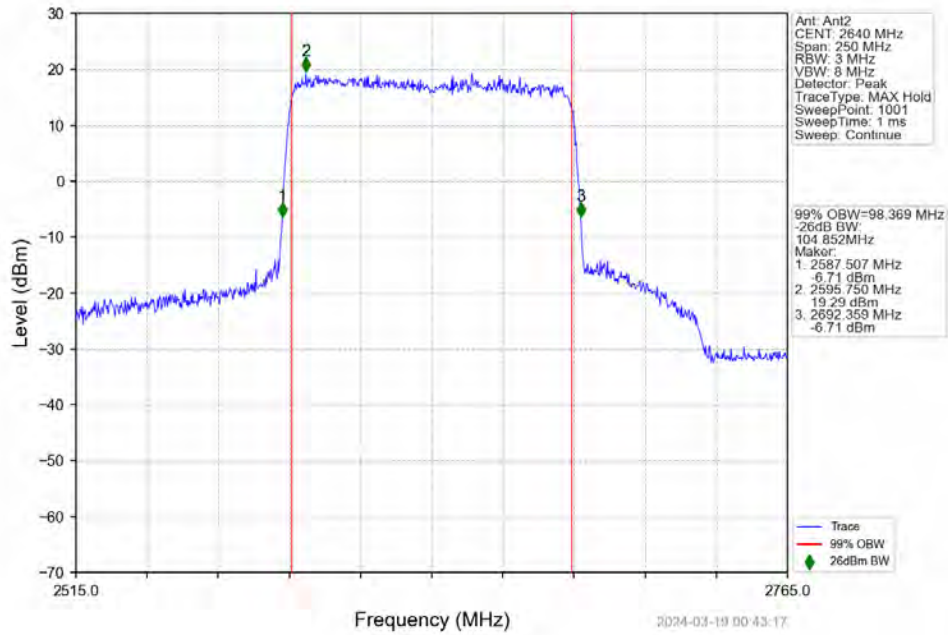
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2546.01MHz Outer Full



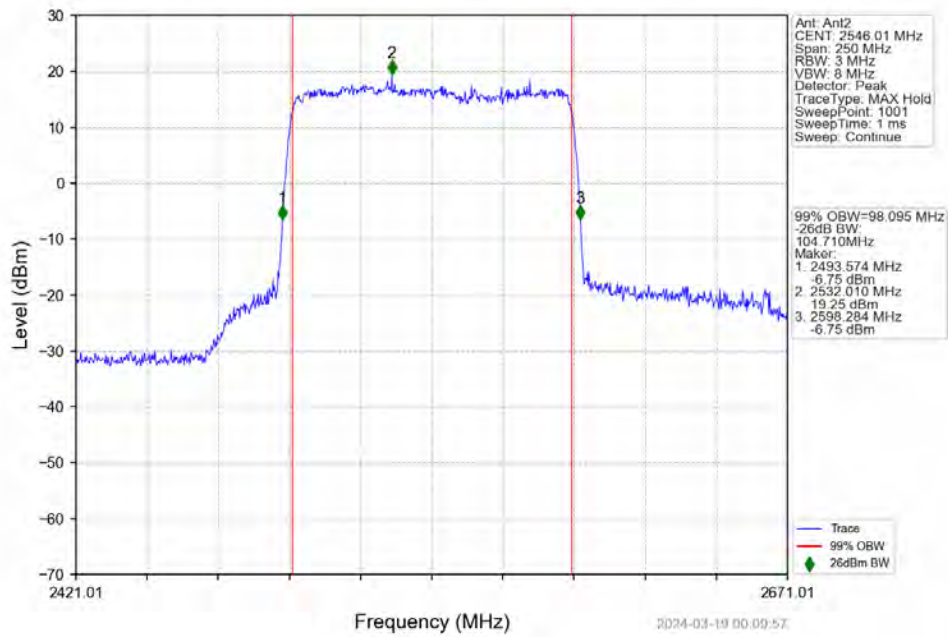
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



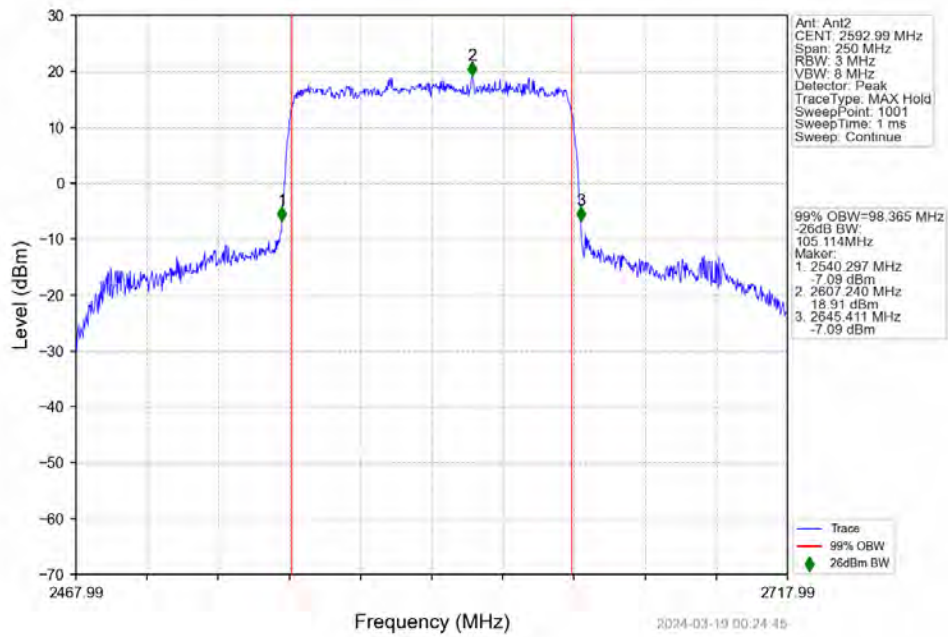
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2640MHz Outer Full



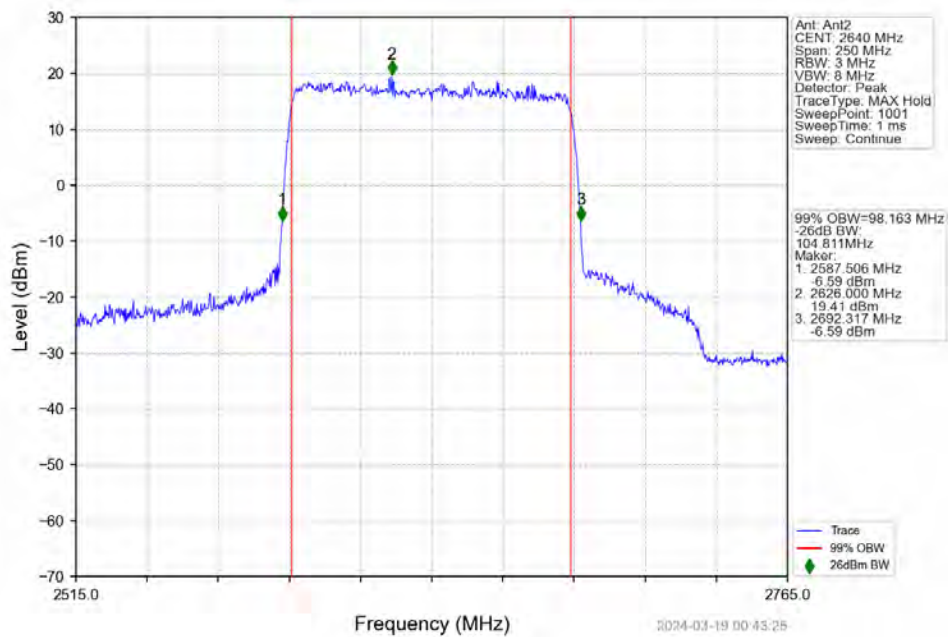
n41 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 2546.01MHz Outer Full



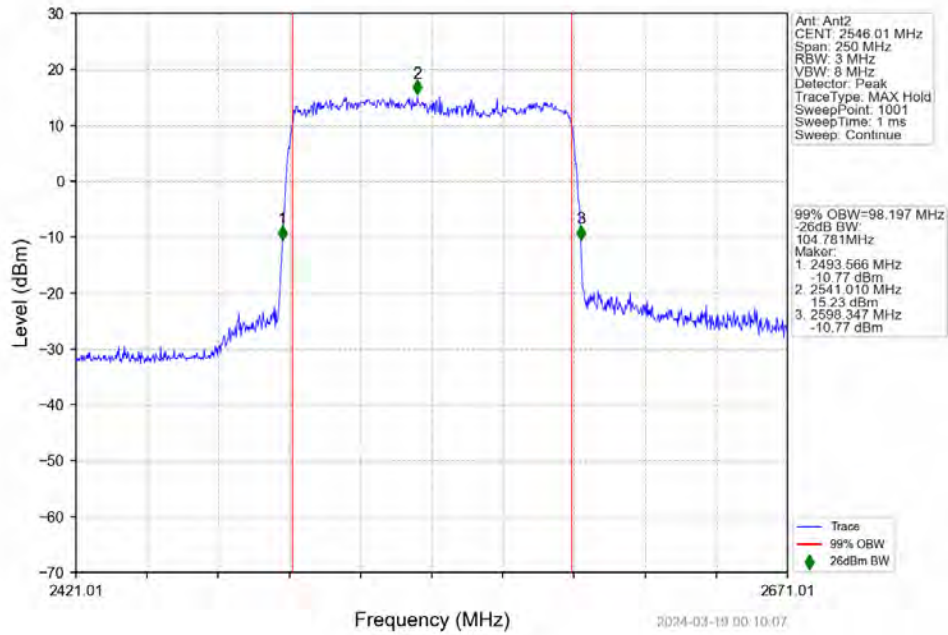
n41 30kHz SISO NTVN 100MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



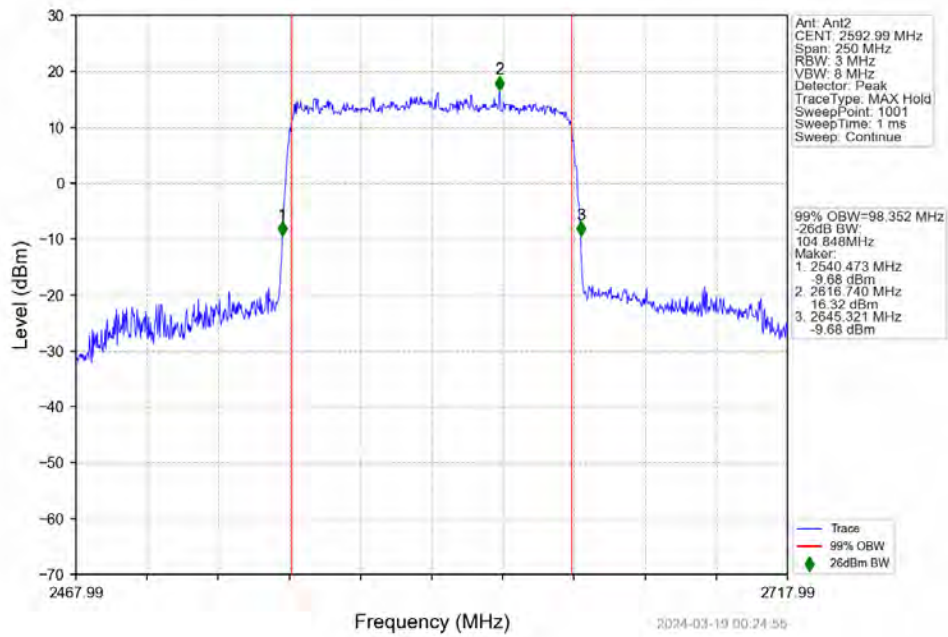
n41 30kHz SISO NTVN 100MHz CP-OFDM 64 QAM 2640MHz Outer Full



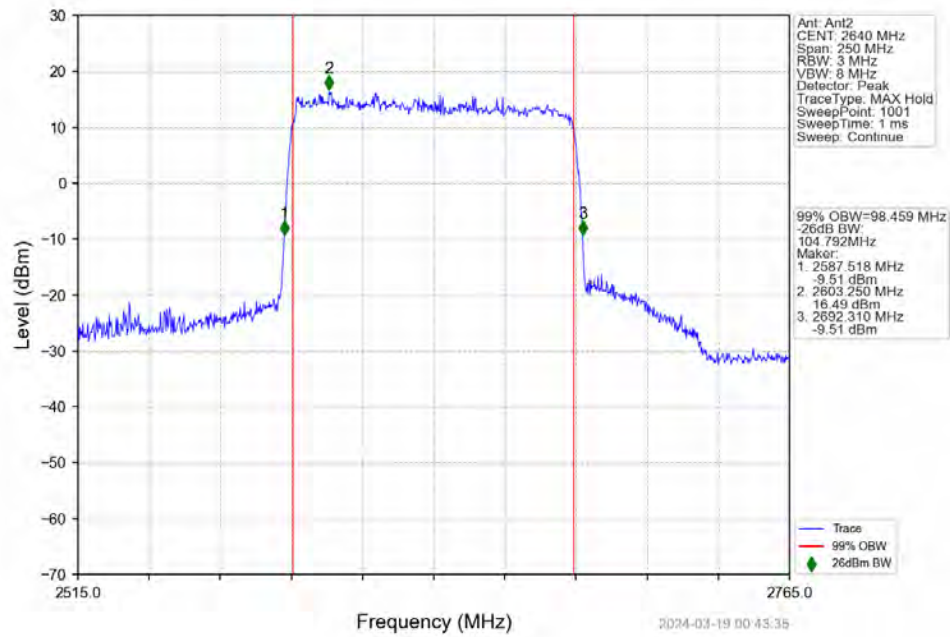
n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2546.01MHz Outer Full



n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2640MHz Outer Full



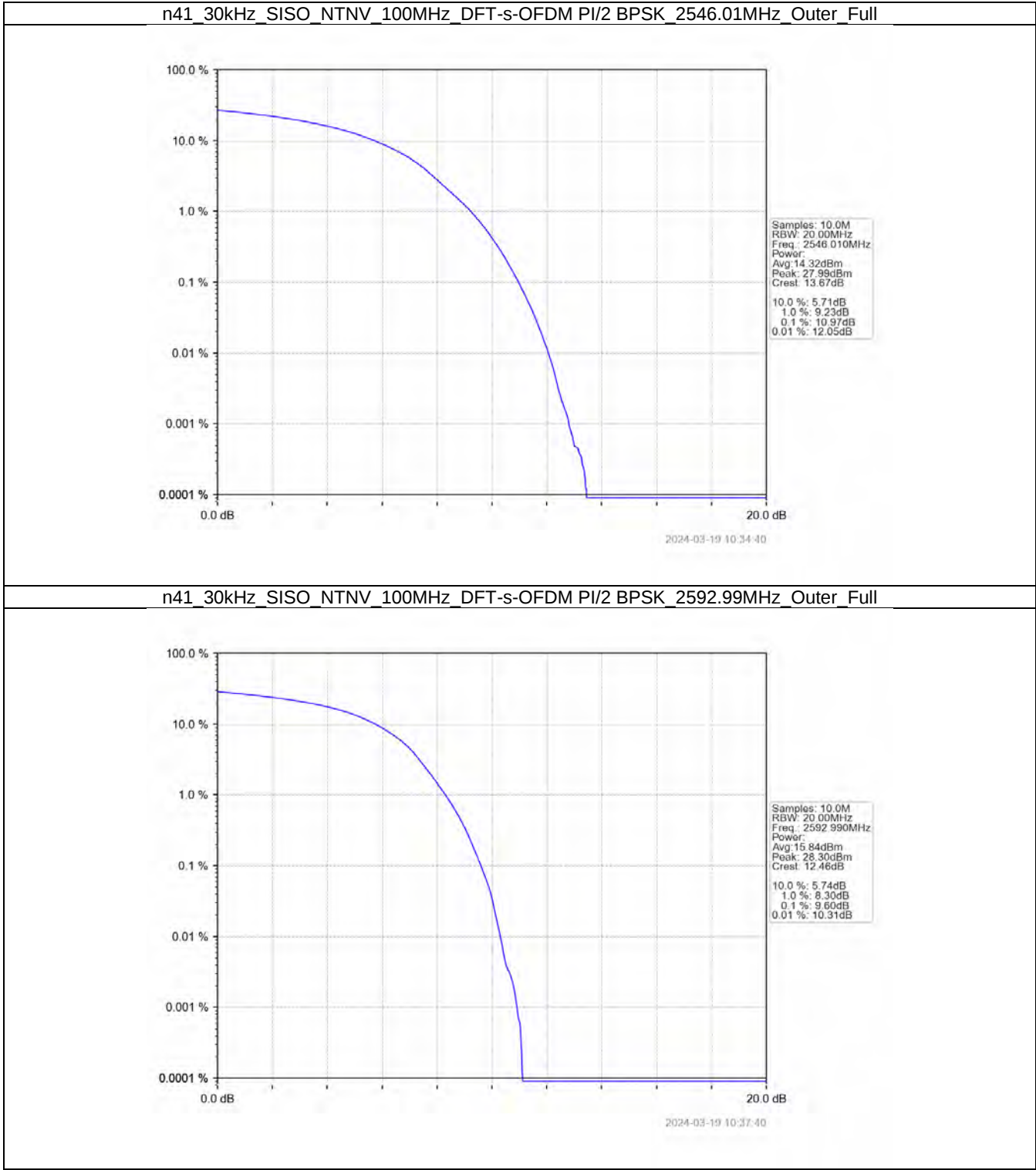
4. Peak-Average Ratio

4.1 30k_SISO_100MHz_NTNV

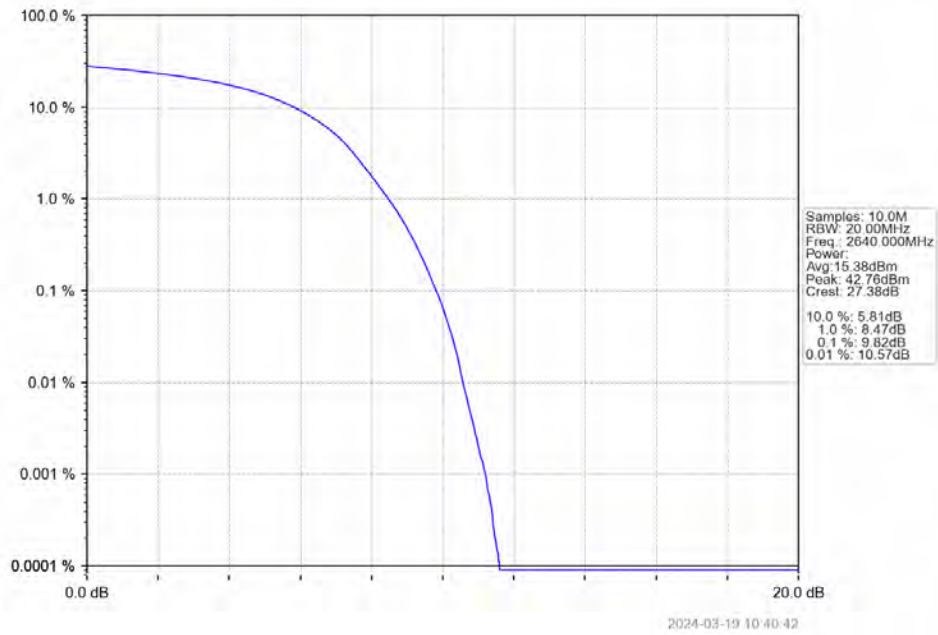
4.1.1 Test Result

5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2546.01	Outer_Full	10.97	/	/	<=13	Pass
	2592.99	Outer_Full	9.60	/	/	<=13	Pass
	2640	Outer_Full	9.82	/	/	<=13	Pass
DFT-s-OFDM QPSK	2546.01	Outer_Full	10.88	/	/	<=13	Pass
	2592.99	Outer_Full	10.74	/	/	<=13	Pass
	2640	Outer_Full	10.79	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2546.01	Outer_Full	10.97	/	/	<=13	Pass
	2592.99	Outer_Full	11.14	/	/	<=13	Pass
	2640	Outer_Full	11.13	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2546.01	Outer_Full	11.18	/	/	<=13	Pass
	2592.99	Outer_Full	10.79	/	/	<=13	Pass
	2640	Outer_Full	11.37	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2546.01	Outer_Full	11.19	/	/	<=13	Pass
	2592.99	Outer_Full	11.01	/	/	<=13	Pass
	2640	Outer_Full	11.25	/	/	<=13	Pass
CP-OFDM QPSK	2546.01	Outer_Full	11.57	/	/	<=13	Pass
	2592.99	Outer_Full	11.47	/	/	<=13	Pass
	2640	Outer_Full	11.61	/	/	<=13	Pass
CP-OFDM 16 QAM	2546.01	Outer_Full	11.57	/	/	<=13	Pass
	2592.99	Outer_Full	11.53	/	/	<=13	Pass
	2640	Outer_Full	11.57	/	/	<=13	Pass
CP-OFDM 64 QAM	2546.01	Outer_Full	11.52	/	/	<=13	Pass
	2592.99	Outer_Full	11.69	/	/	<=13	Pass
	2640	Outer_Full	11.64	/	/	<=13	Pass
CP-OFDM 256 QAM	2546.01	Outer_Full	11.72	/	/	<=13	Pass
	2592.99	Outer_Full	11.58	/	/	<=13	Pass
	2640	Outer_Full	11.67	/	/	<=13	Pass

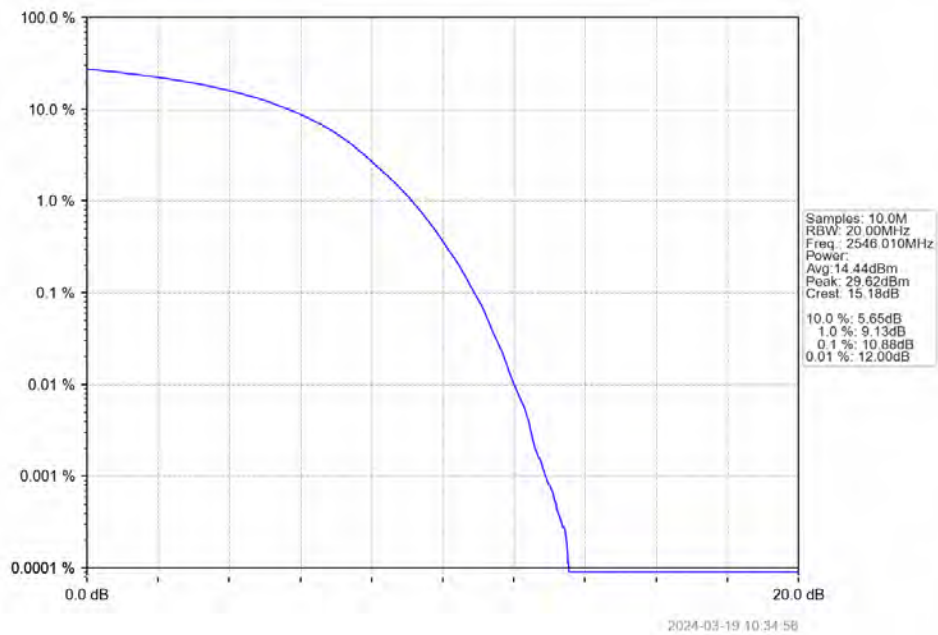
4.9.2 Test Graph



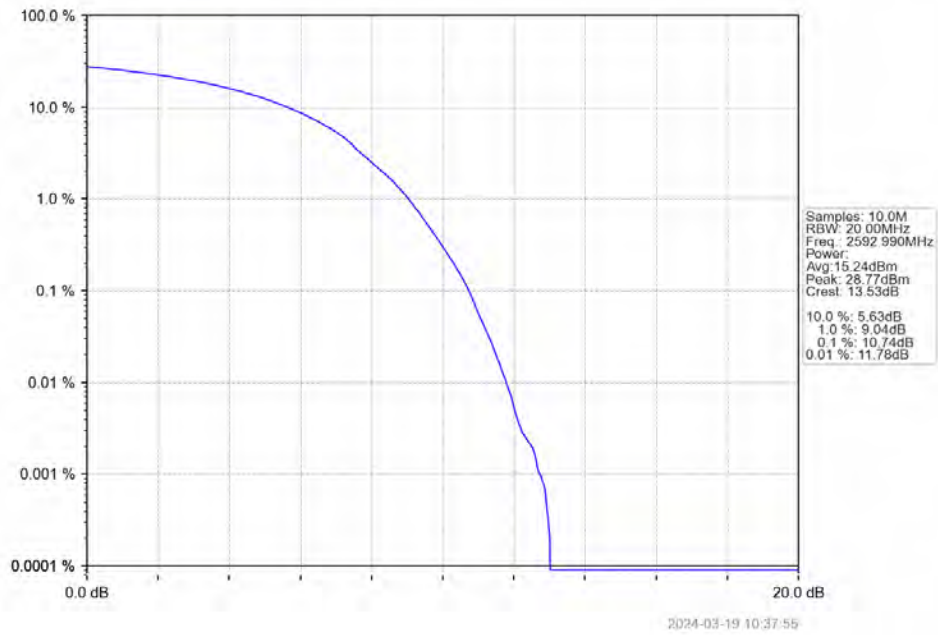
n41 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 2640MHz Outer Full



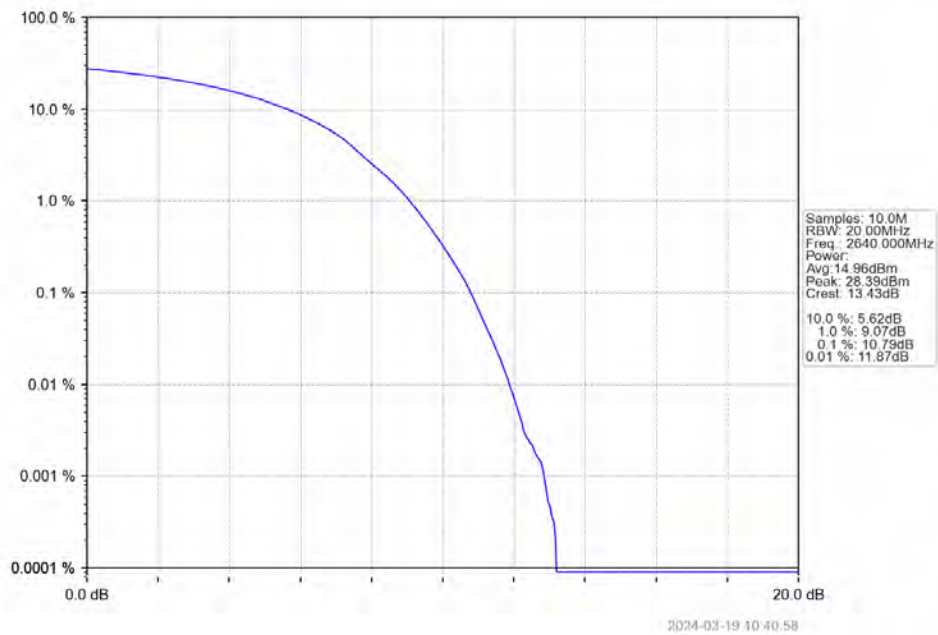
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Outer Full



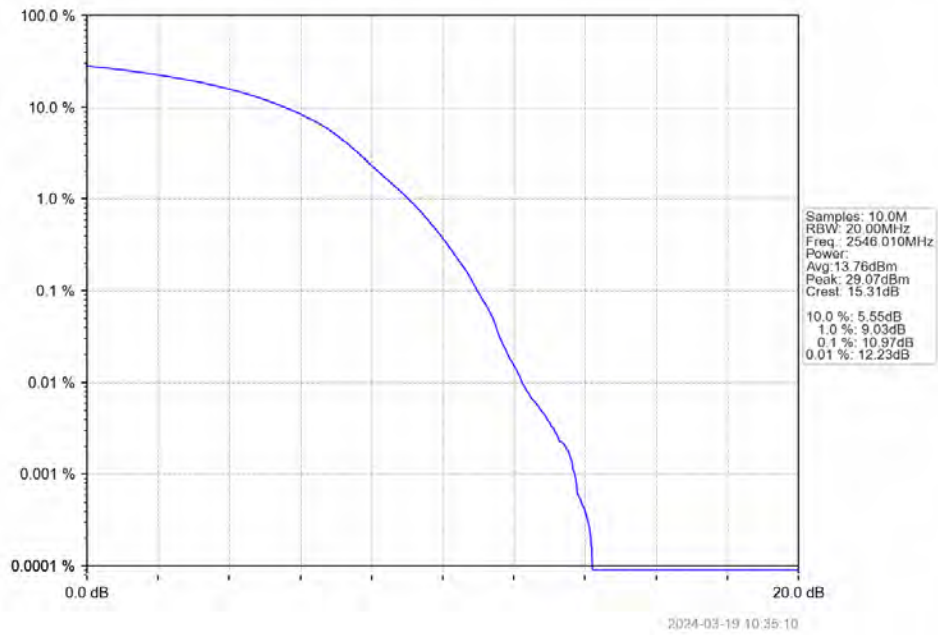
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2592.99MHz Outer Full



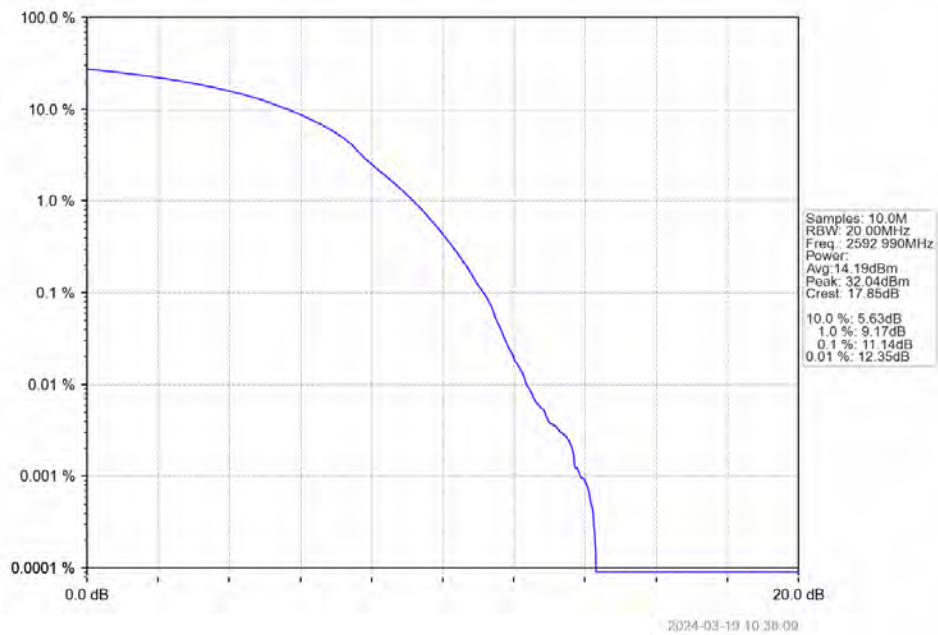
n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2640MHz Outer Full



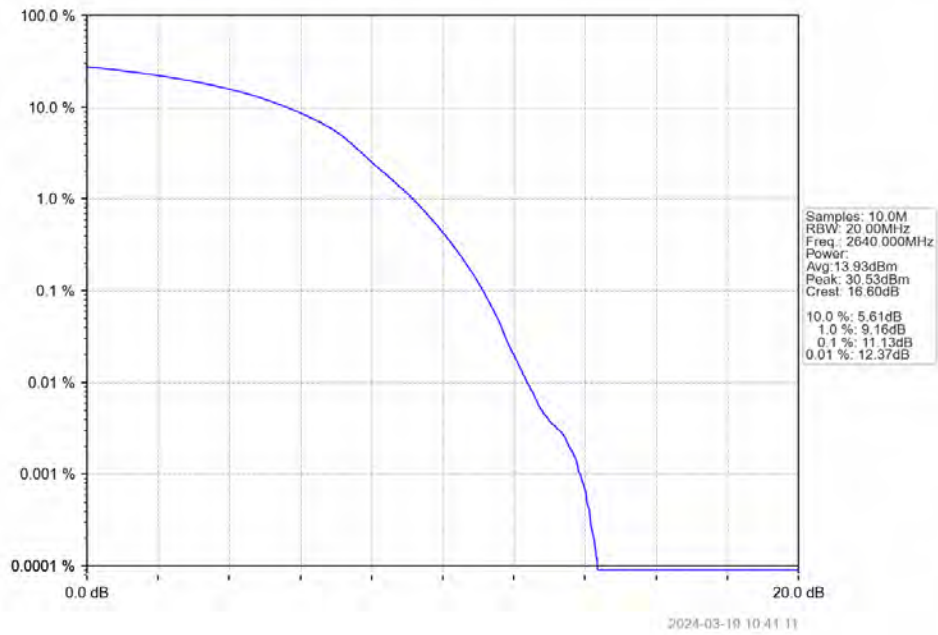
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2546.01MHz Outer Full



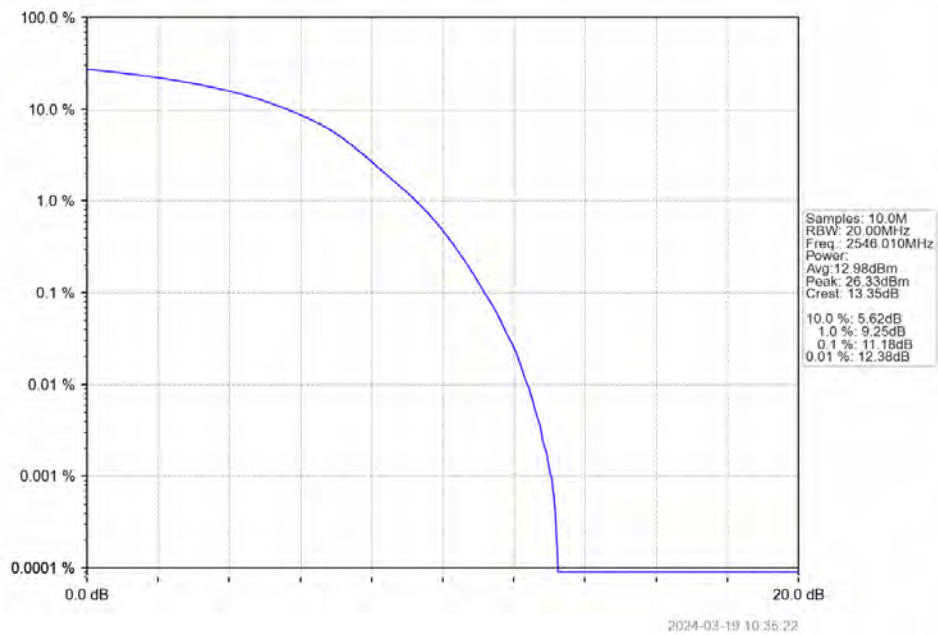
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2592.99MHz Outer Full



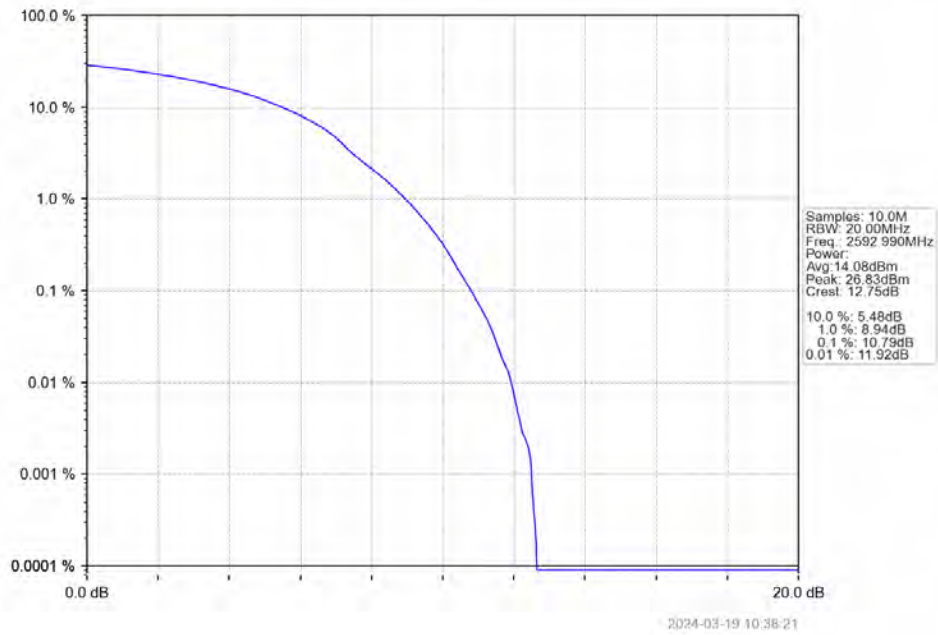
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 2640MHz Outer Full



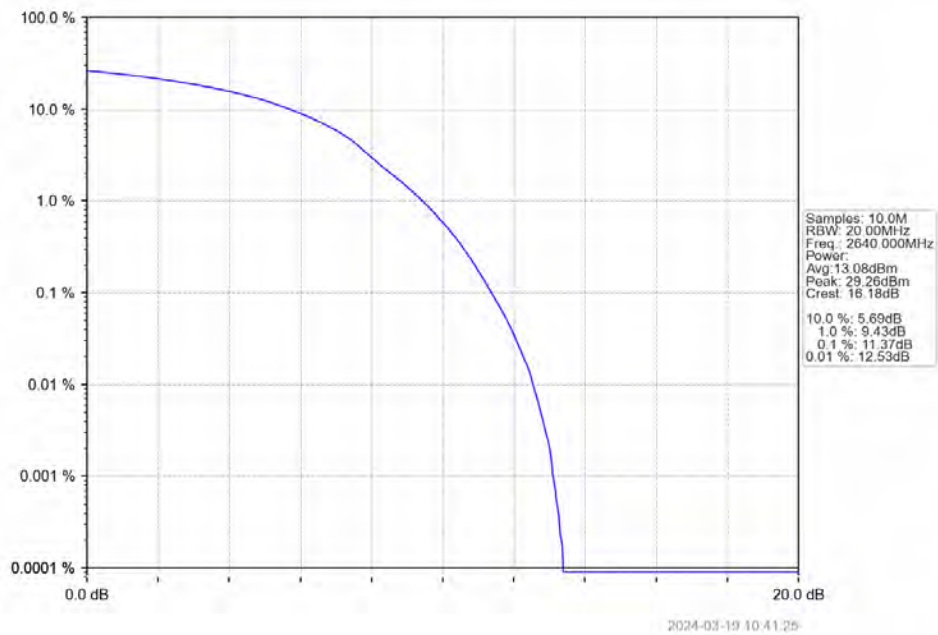
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2546.01MHz Outer Full



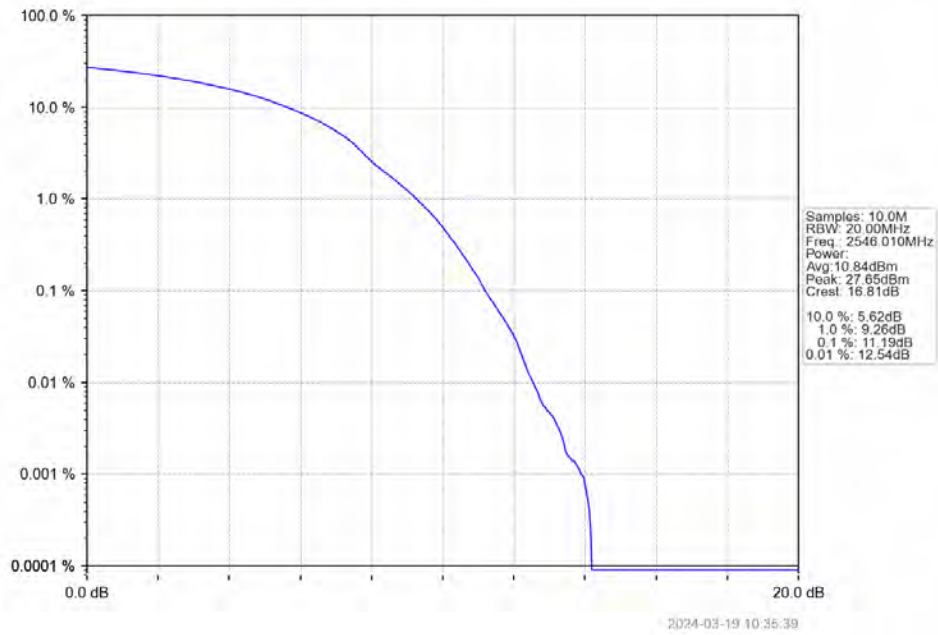
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2592.99MHz Outer Full



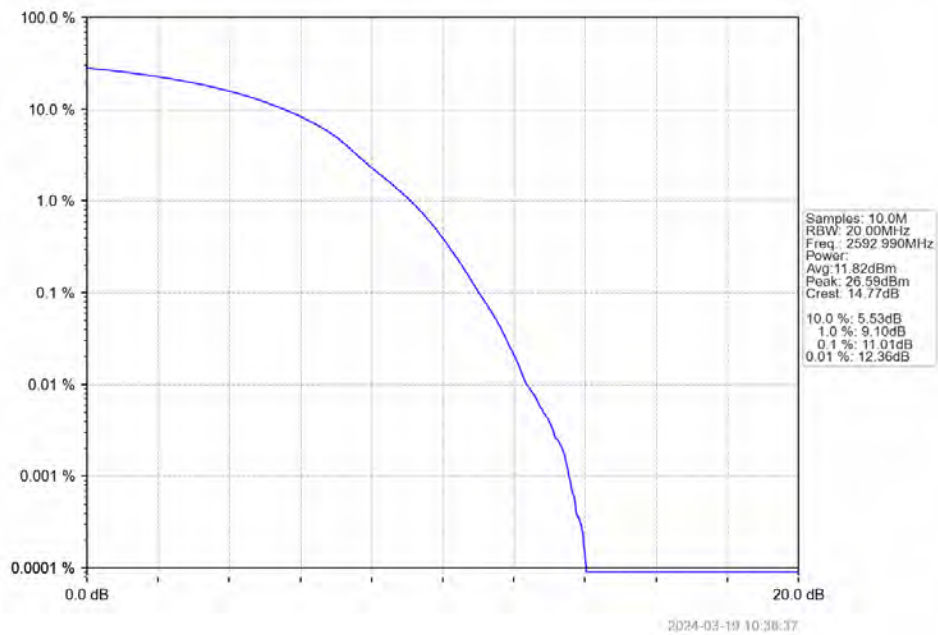
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 2640MHz Outer Full



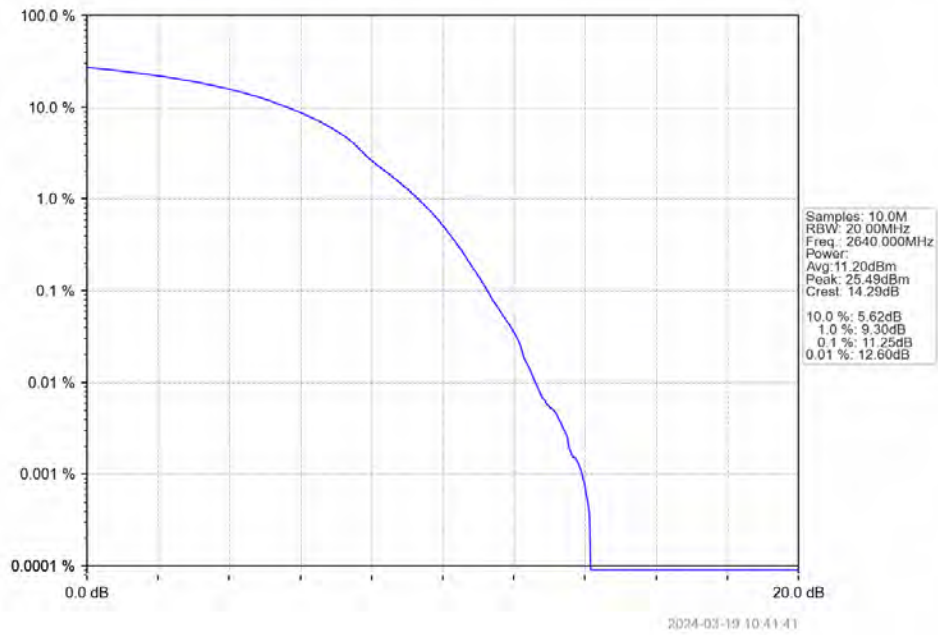
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2546.01MHz Outer Full



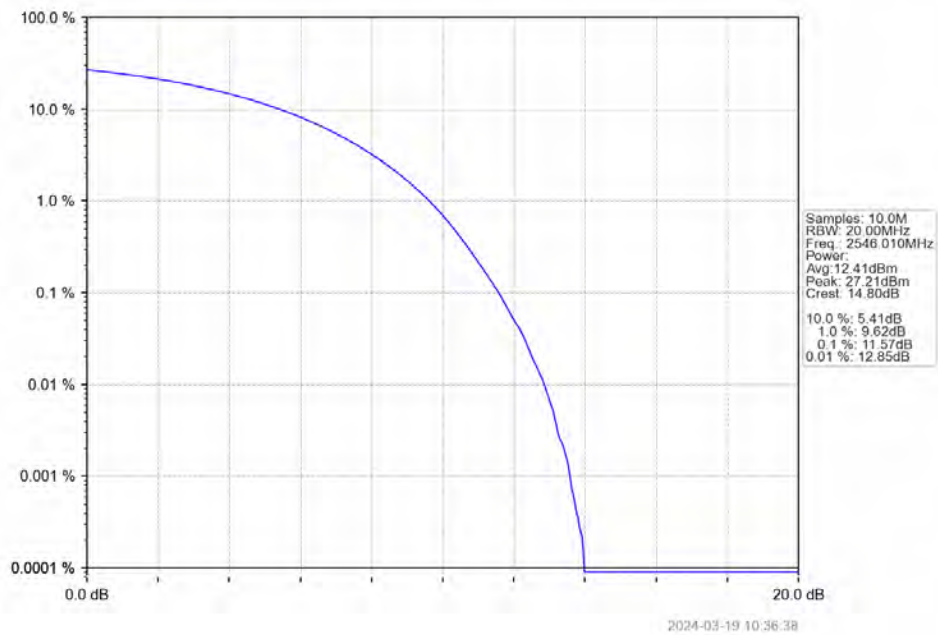
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2592.99MHz Outer Full



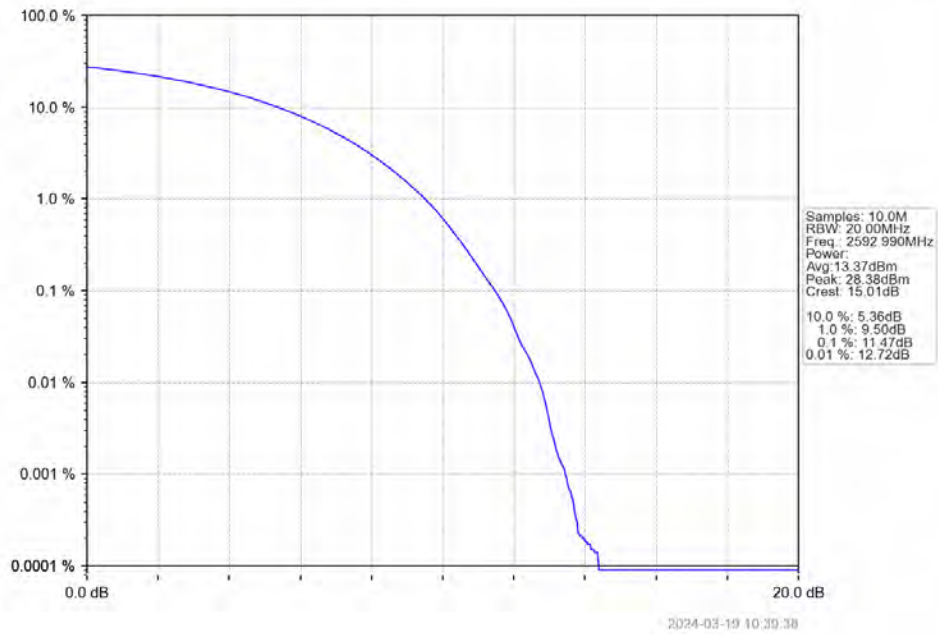
n41 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 2640MHz Outer Full



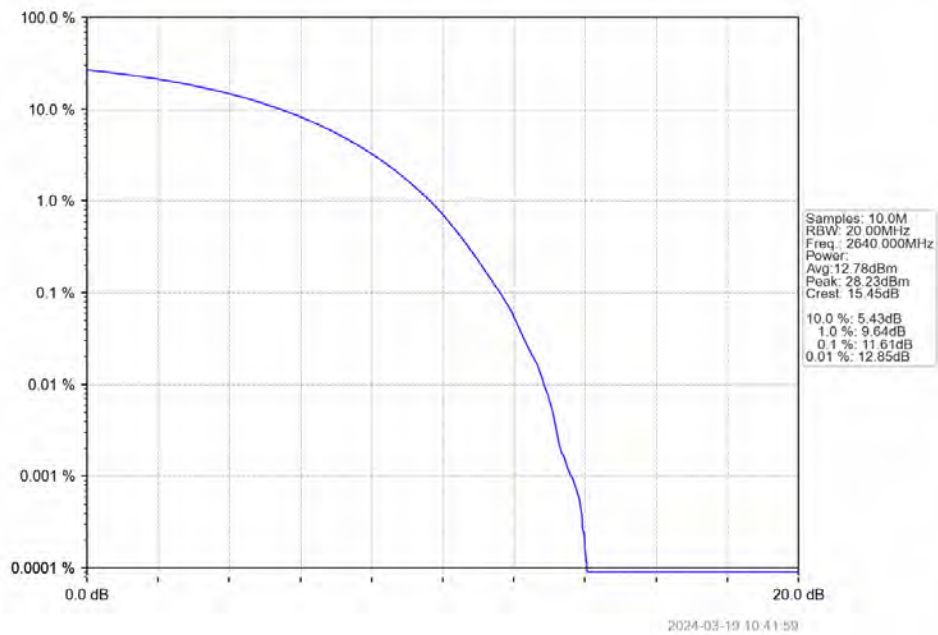
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2546.01MHz Outer Full



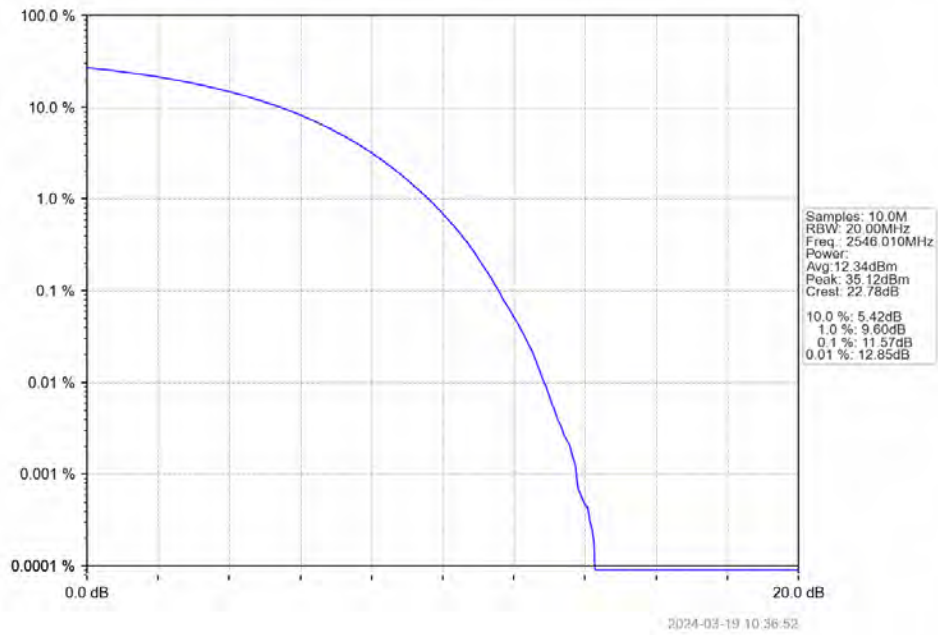
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2592.99MHz Outer Full



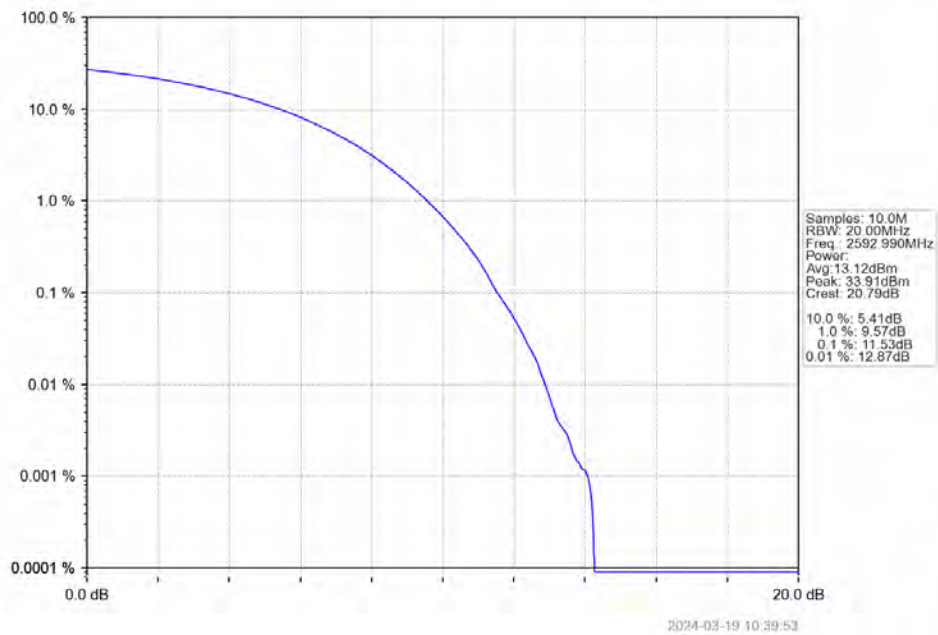
n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2640MHz Outer Full



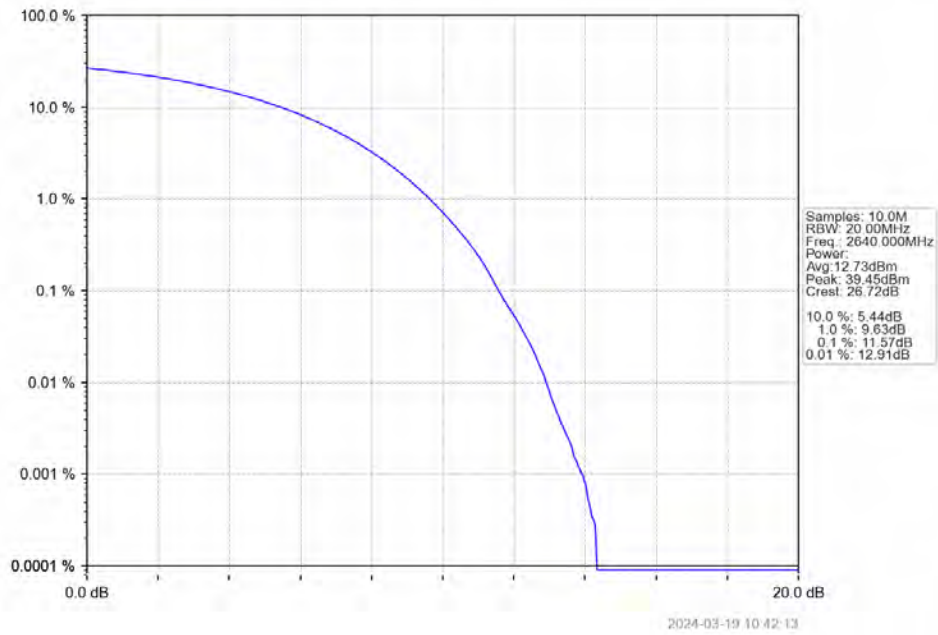
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2546.01MHz Outer Full



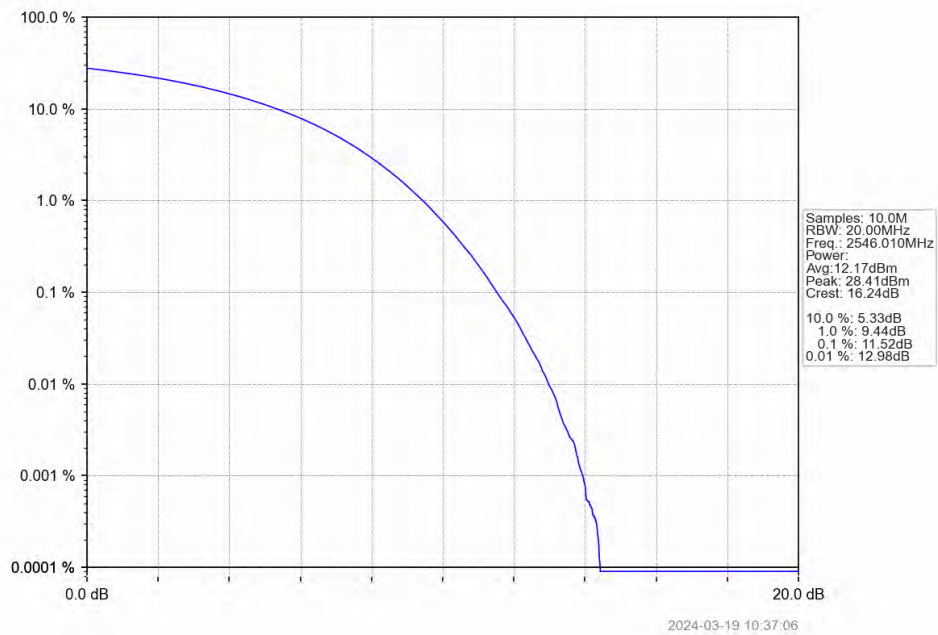
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2592.99MHz Outer Full



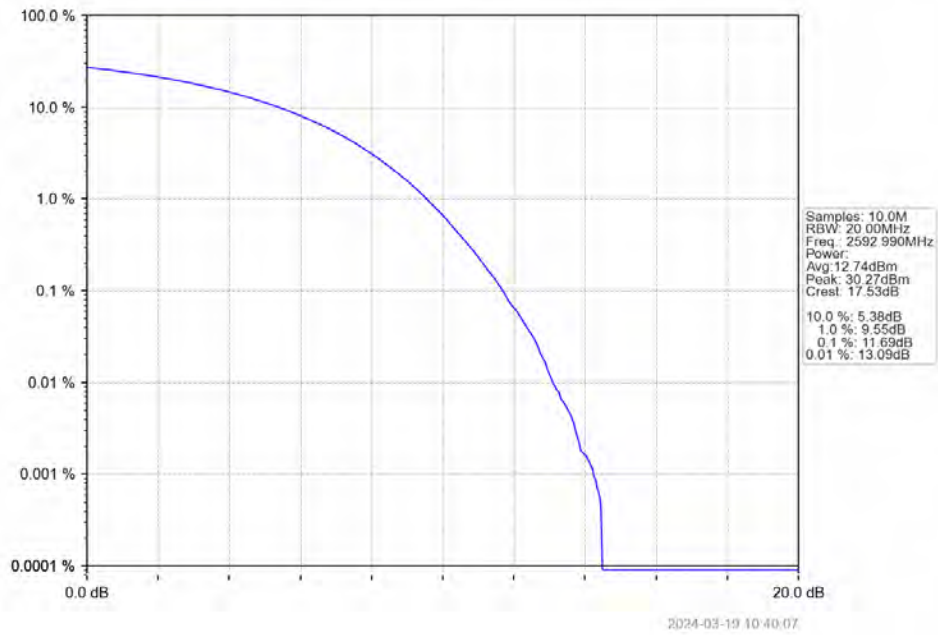
n41 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 2640MHz Outer Full



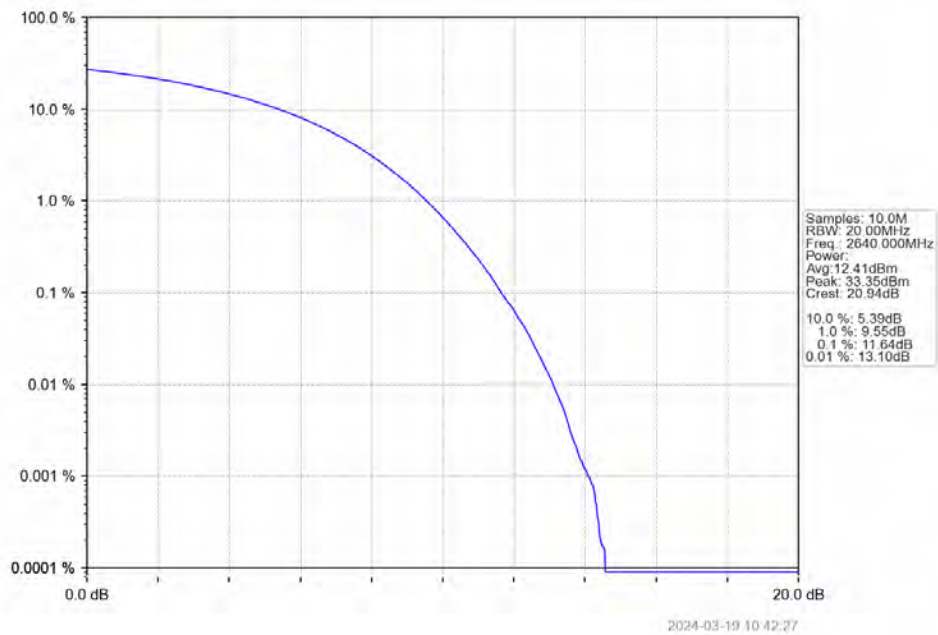
n41 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 2546.01MHz Outer Full



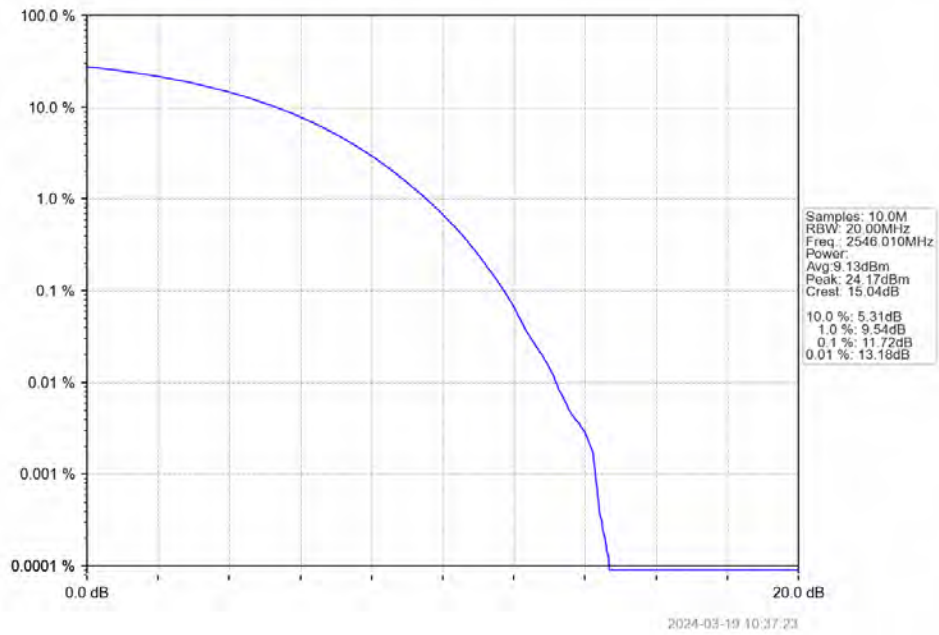
n41 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 2592.99MHz Outer Full



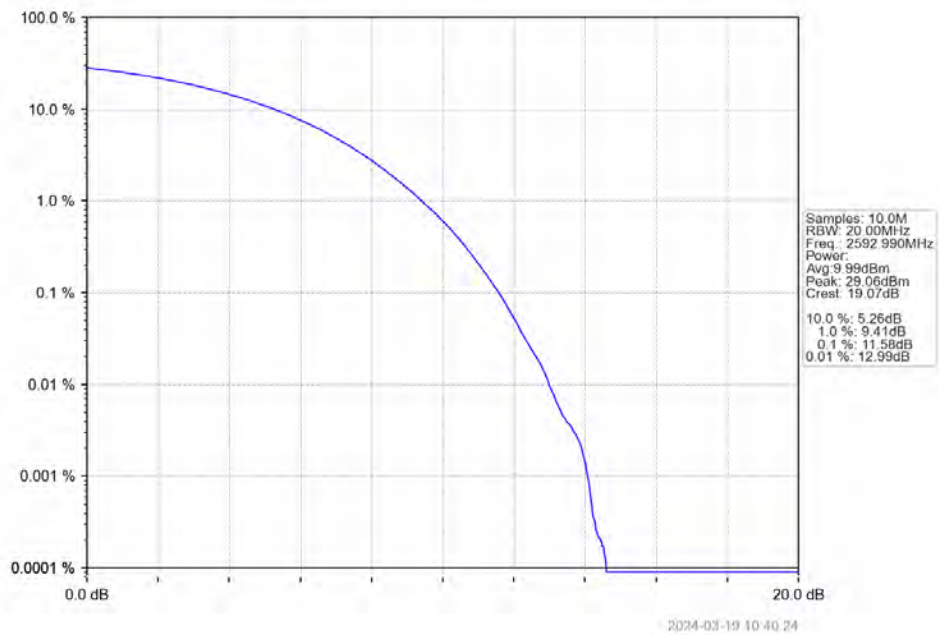
n41 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 2640MHz Outer Full



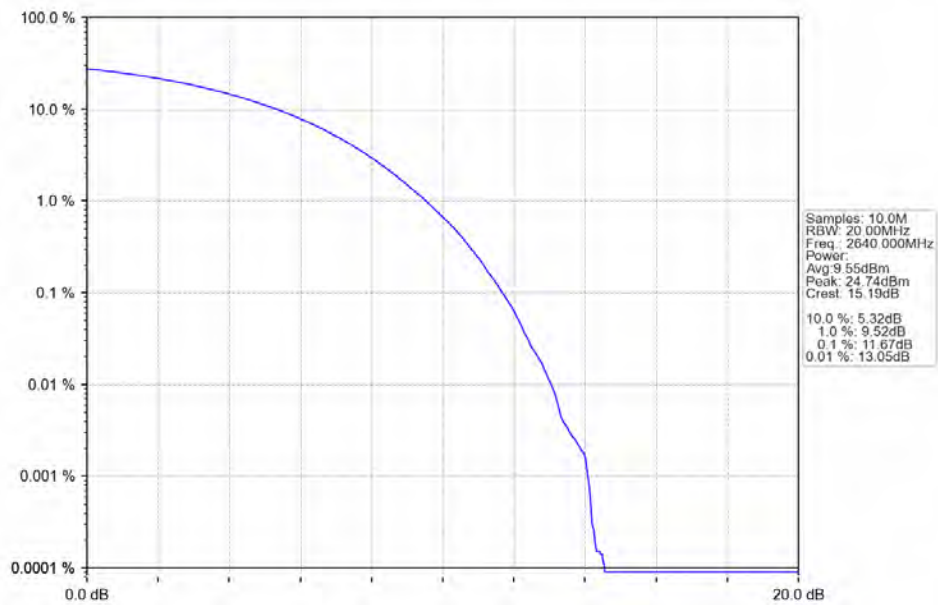
n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2546.01MHz Outer Full



n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2592.99MHz Outer Full



n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2640MHz Outer Full



2024-03-19 10:42:44

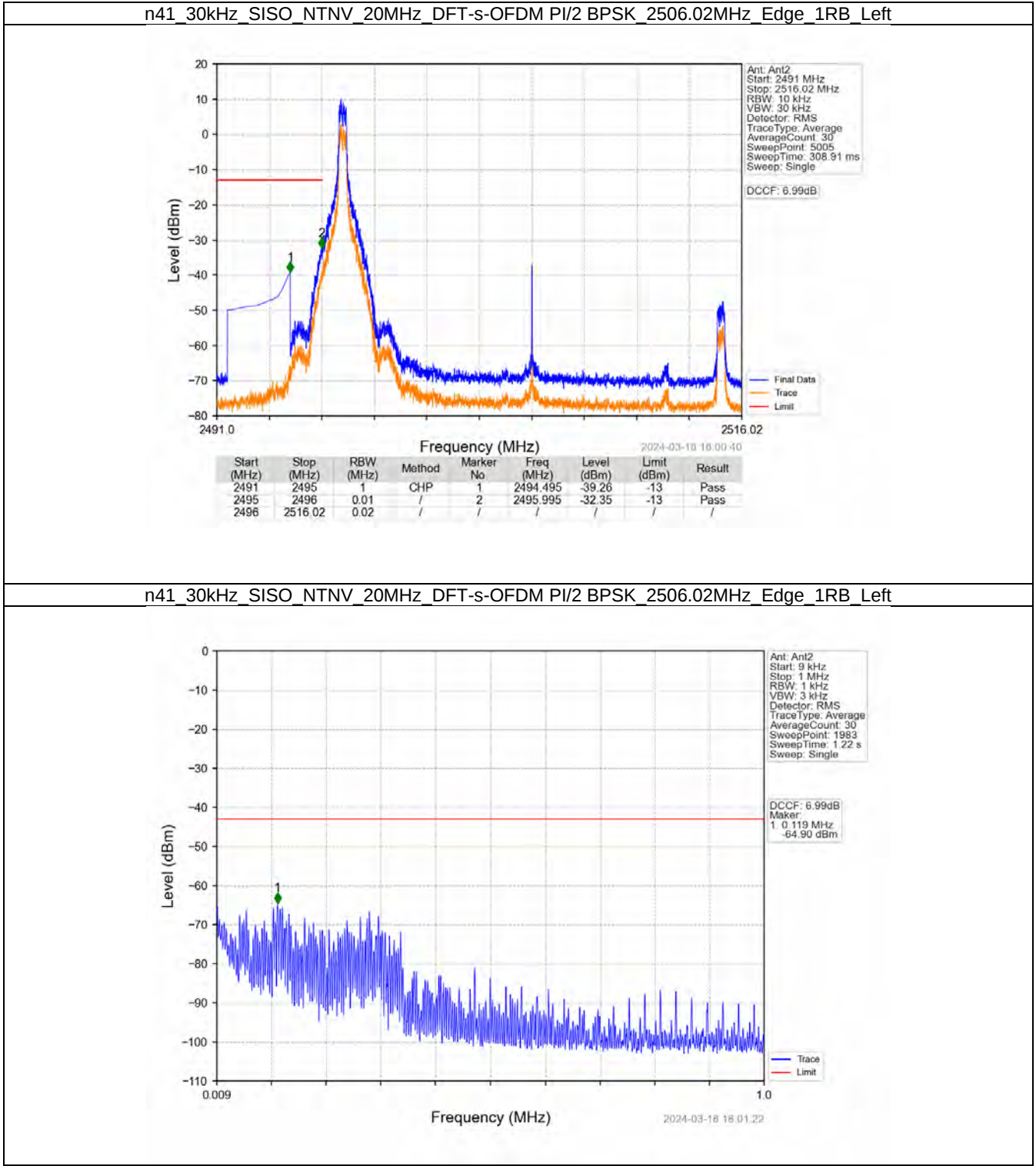
5. Spurious Emission

5.1 30k_SISO_20MHz_NTNV

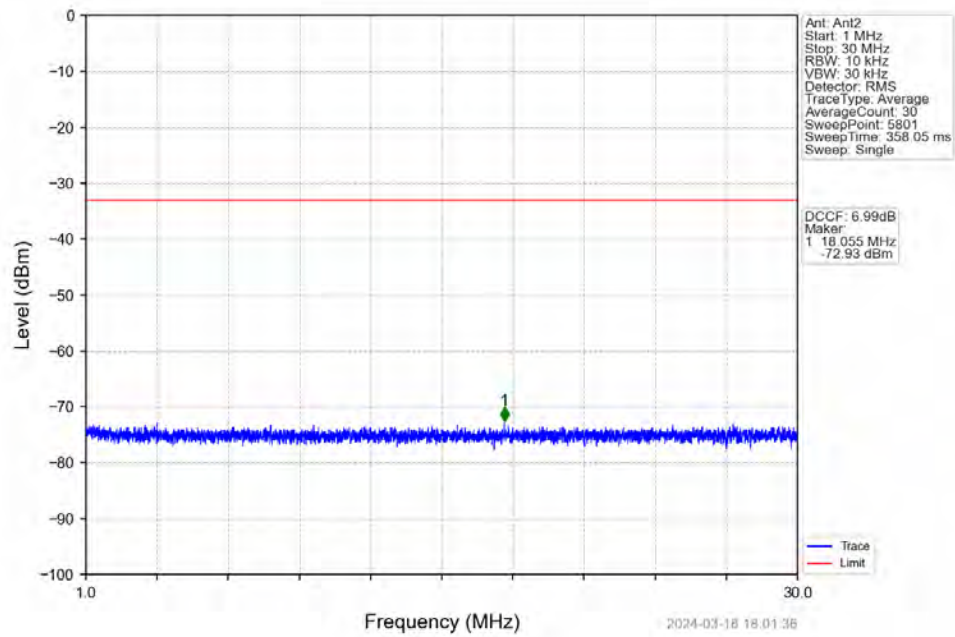
5.1.1 Test Result

5G NR n41 SCS=30kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant2*	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2679.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Right		Refer To Test Graph				Pass	
	DFT-s-OFDM QPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Left			Refer To Test Graph				Pass	
2592.99		Edge_1RB_Left	Refer To Test Graph				Pass	
		2679.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

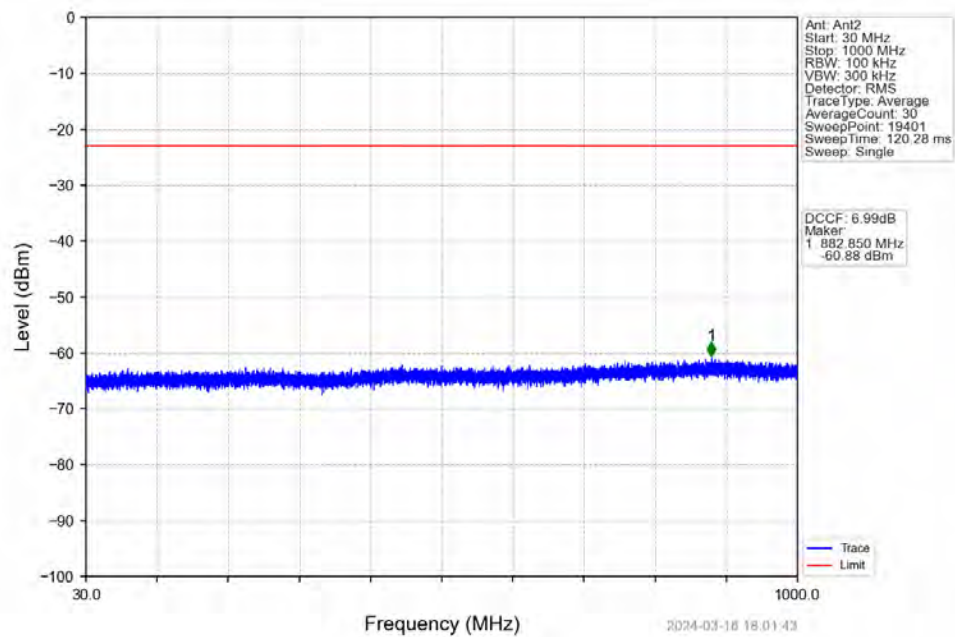
5.1.2 Test Graph



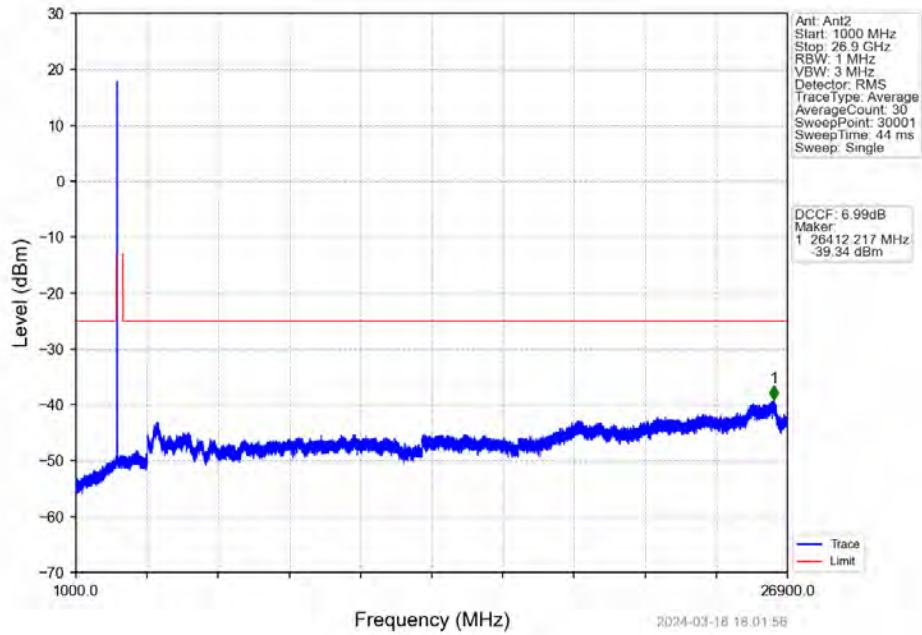
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2506.02MHz Edge 1RB Left



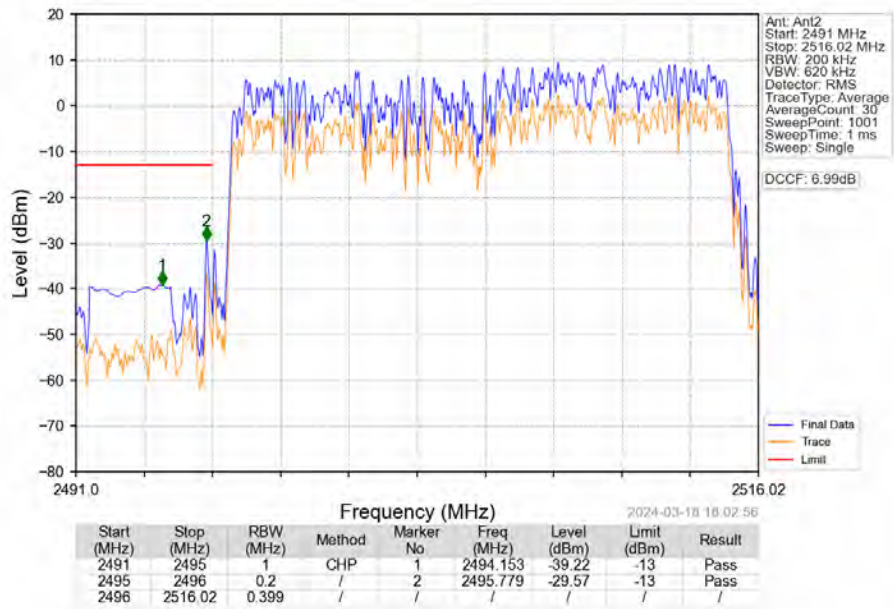
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2506.02MHz Edge 1RB Left



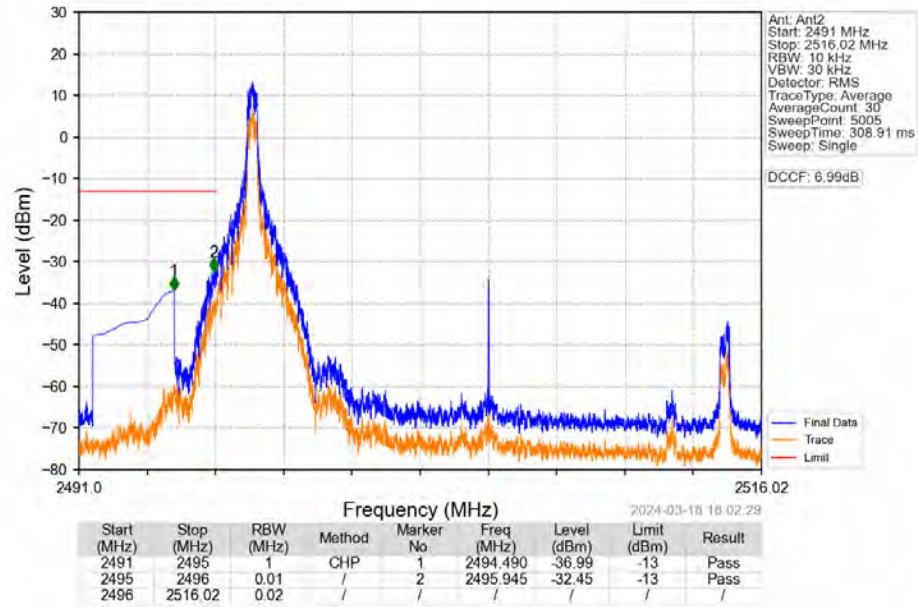
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2506.02MHz Edge 1RB Left



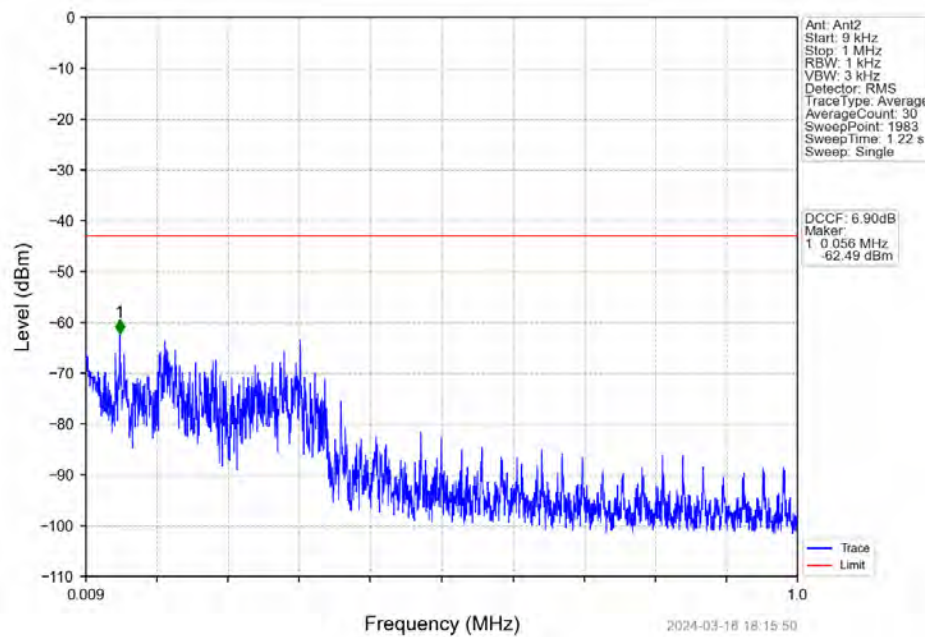
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2506.02MHz Outer Full



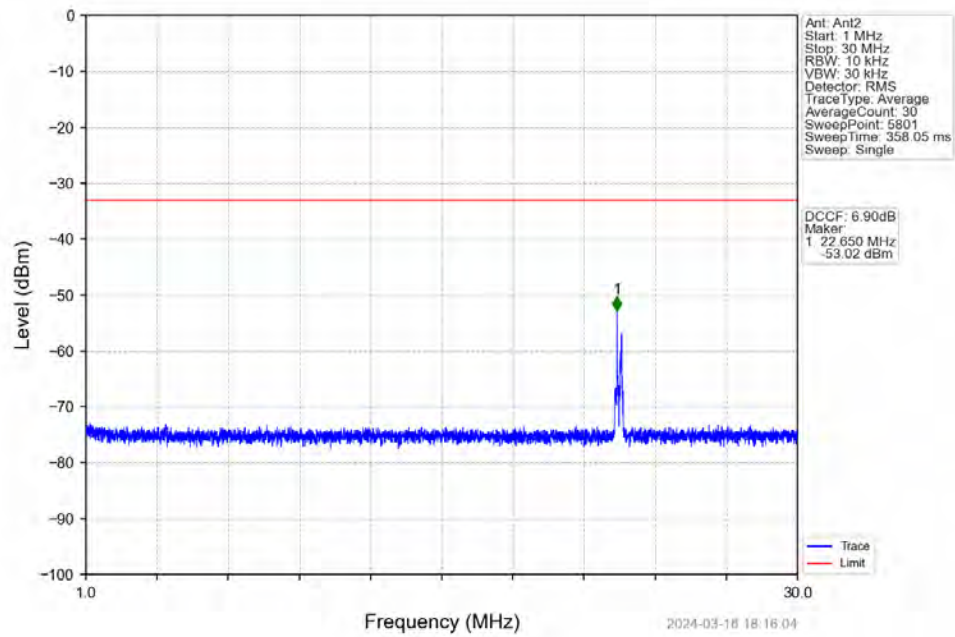
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2506.02MHz Inner 1RB Left



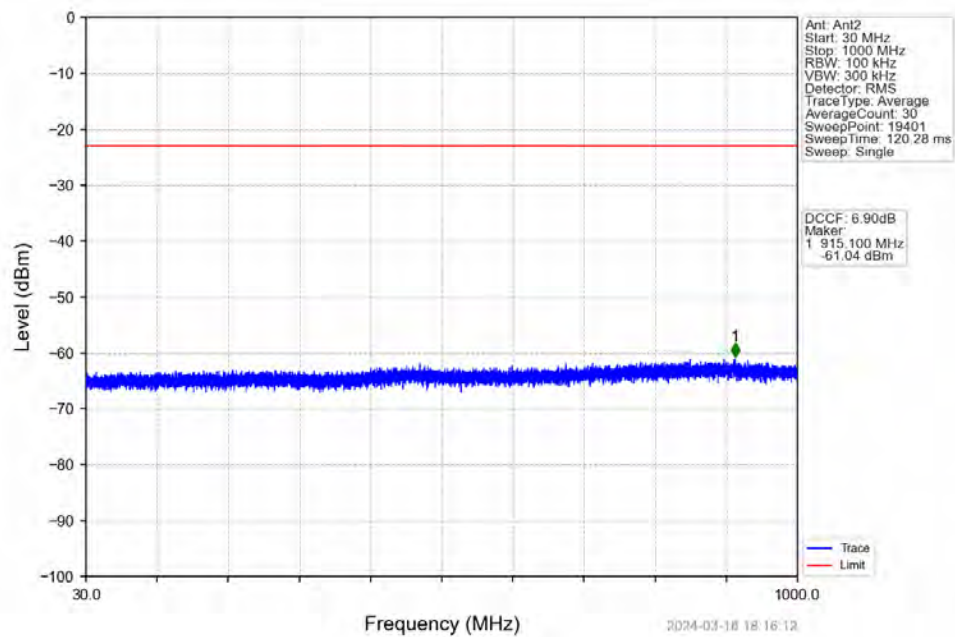
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



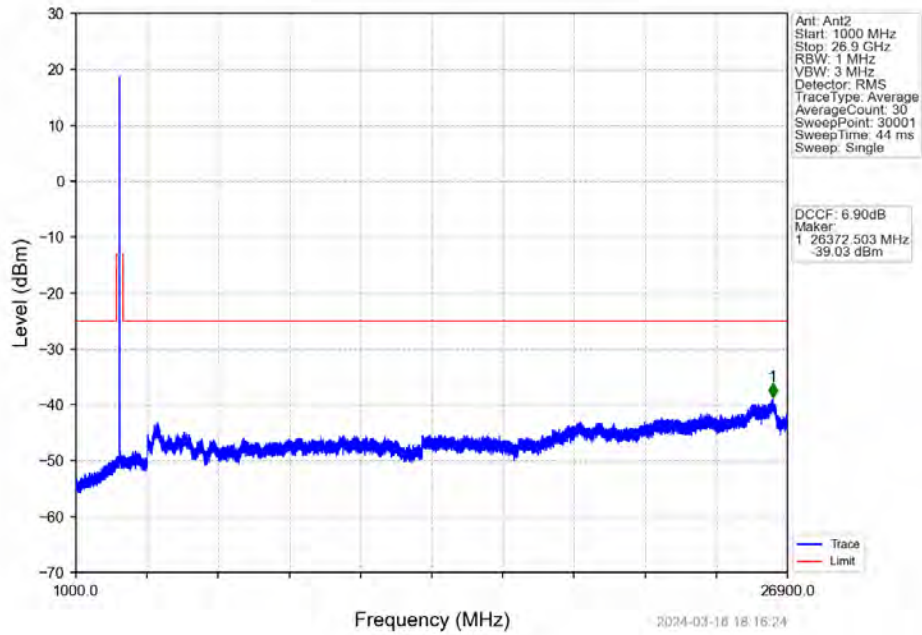
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



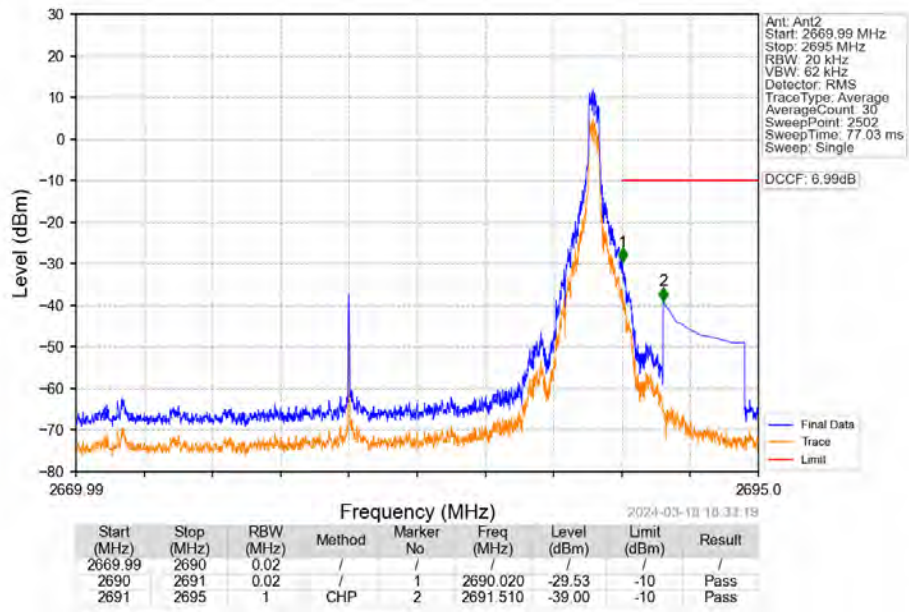
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



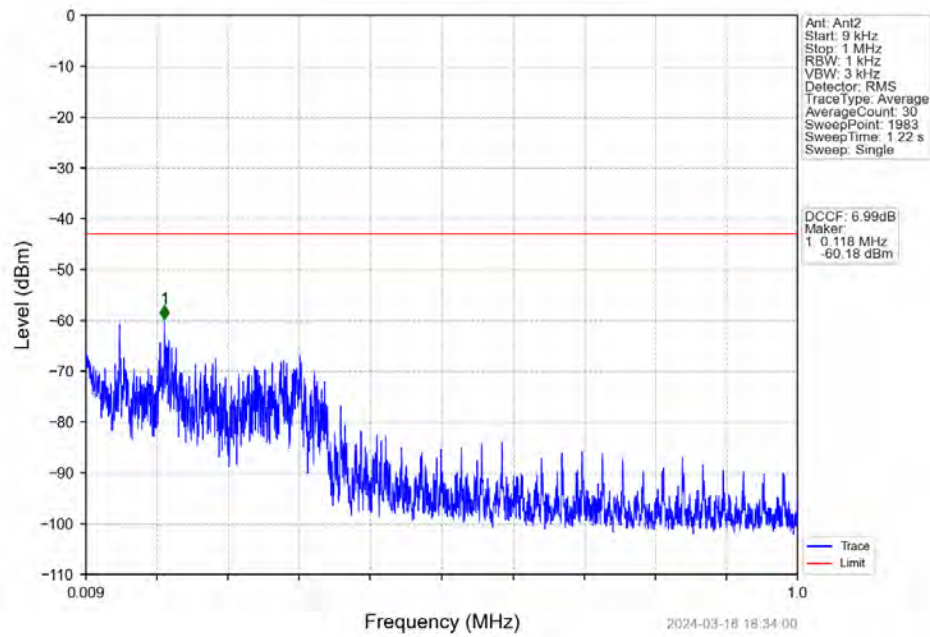
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



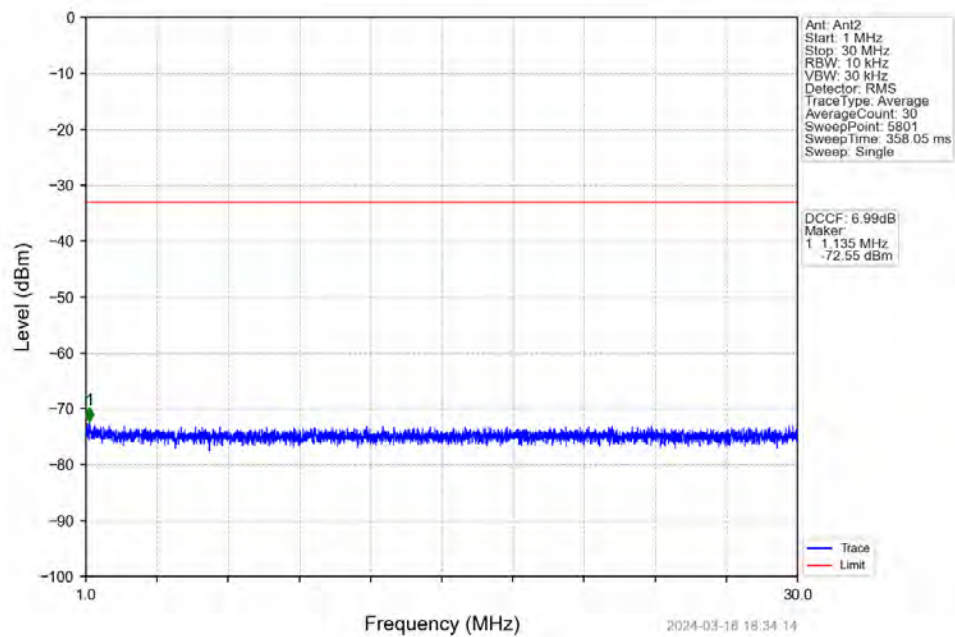
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Edge 1RB Right



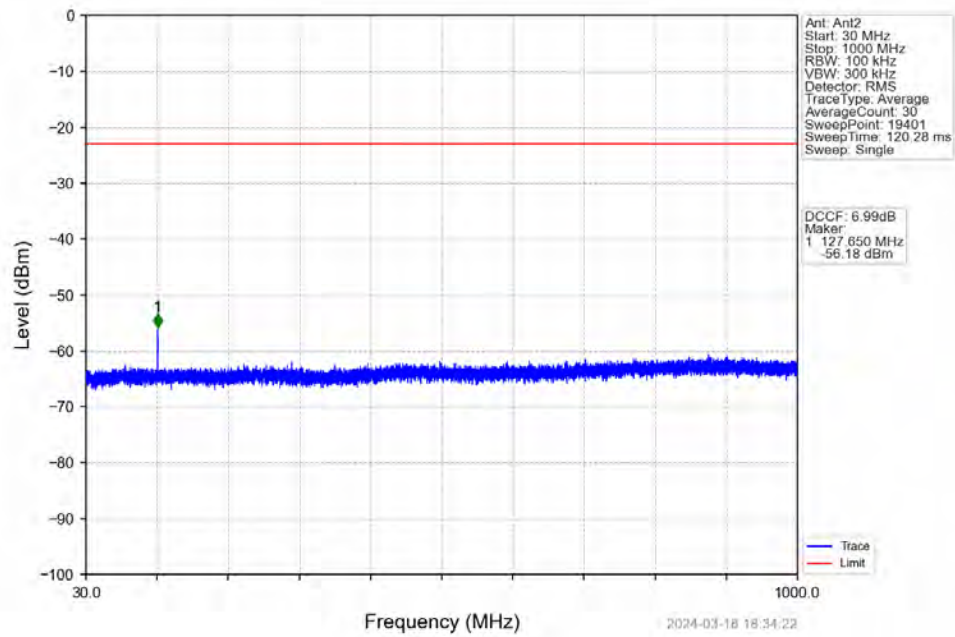
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Edge 1RB Right



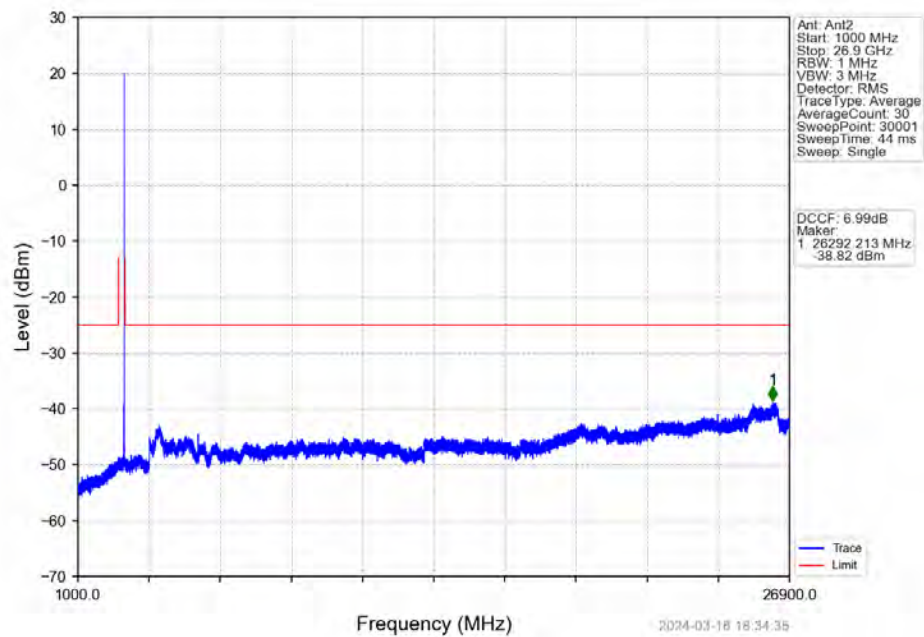
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Edge 1RB Right



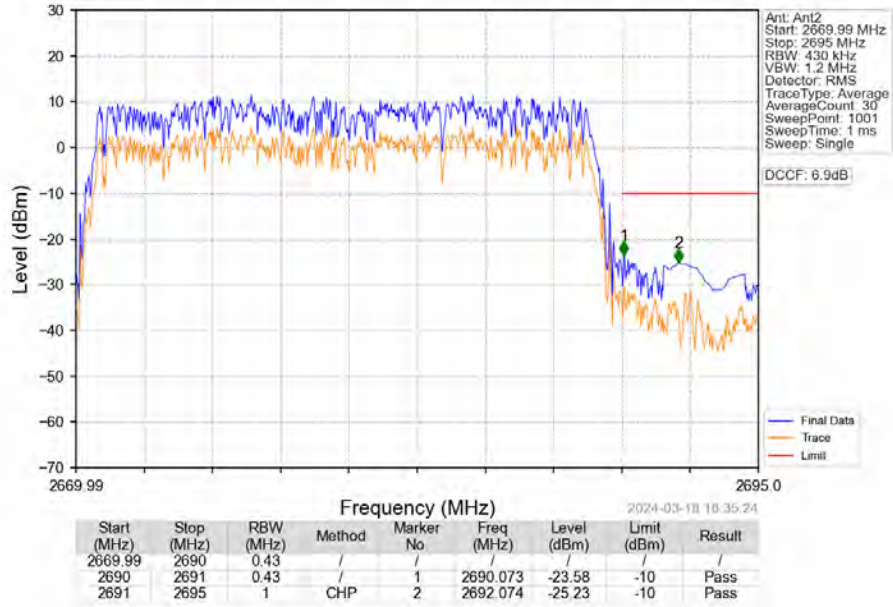
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Edge 1RB Right



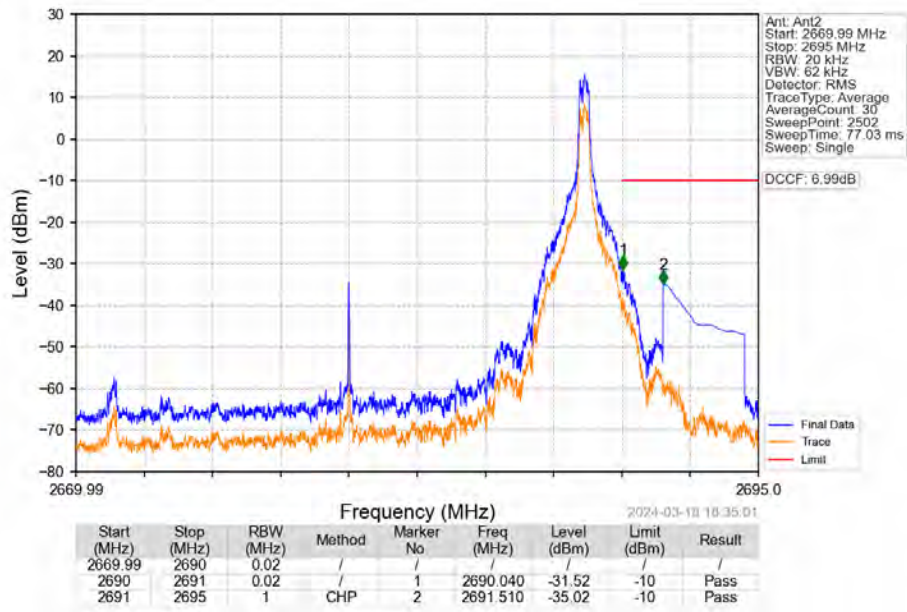
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Edge 1RB Right



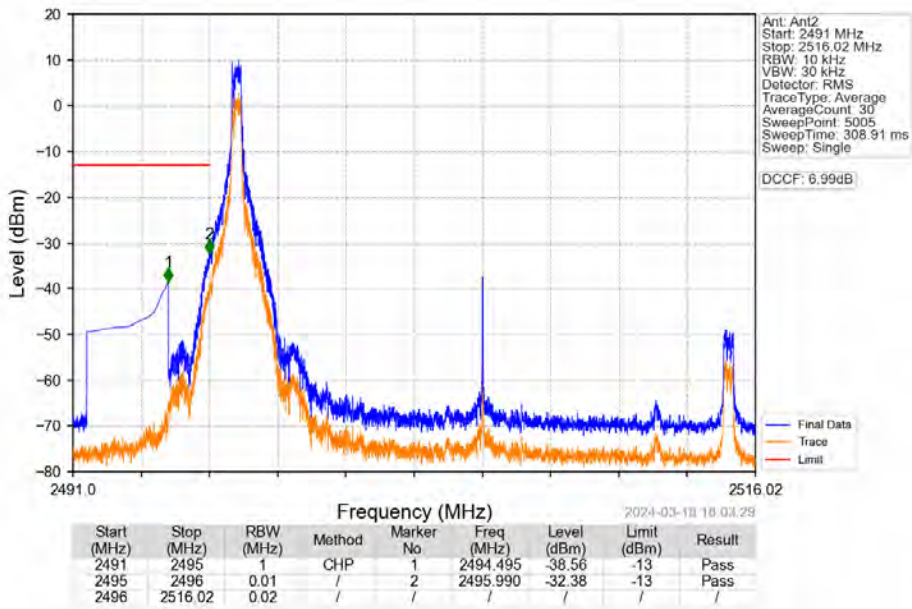
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Outer Full



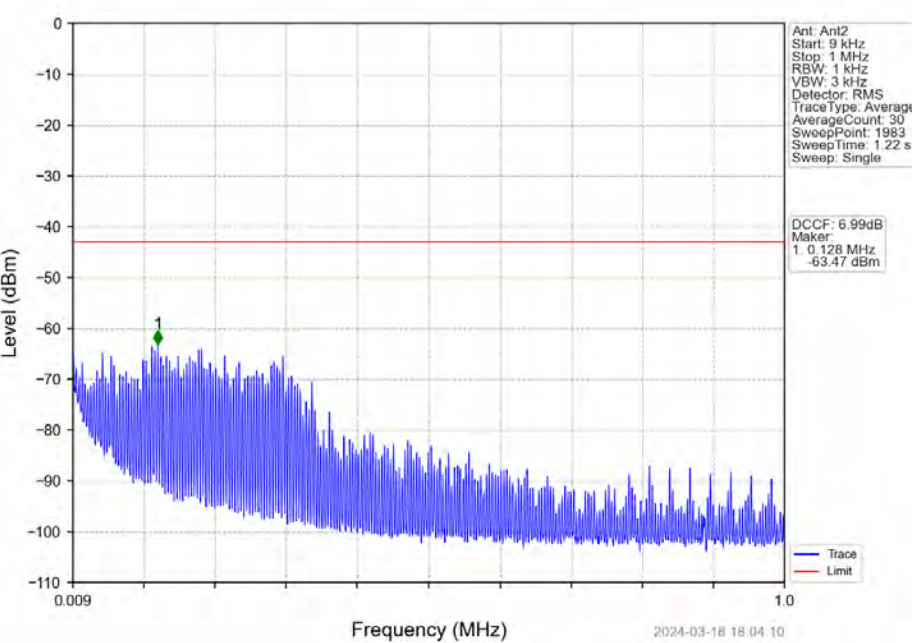
n41 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2679.99MHz Inner 1RB Right



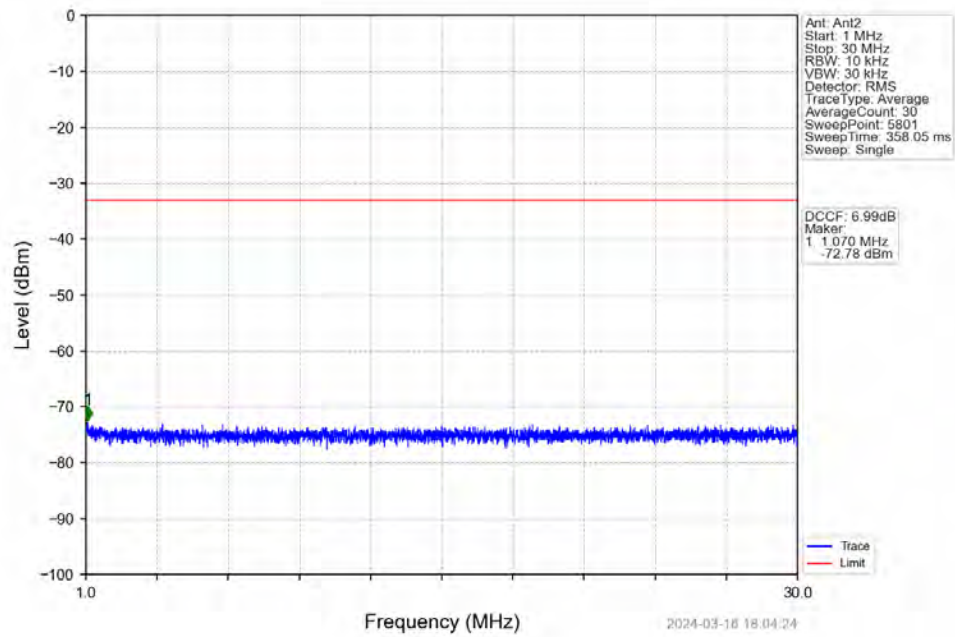
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left



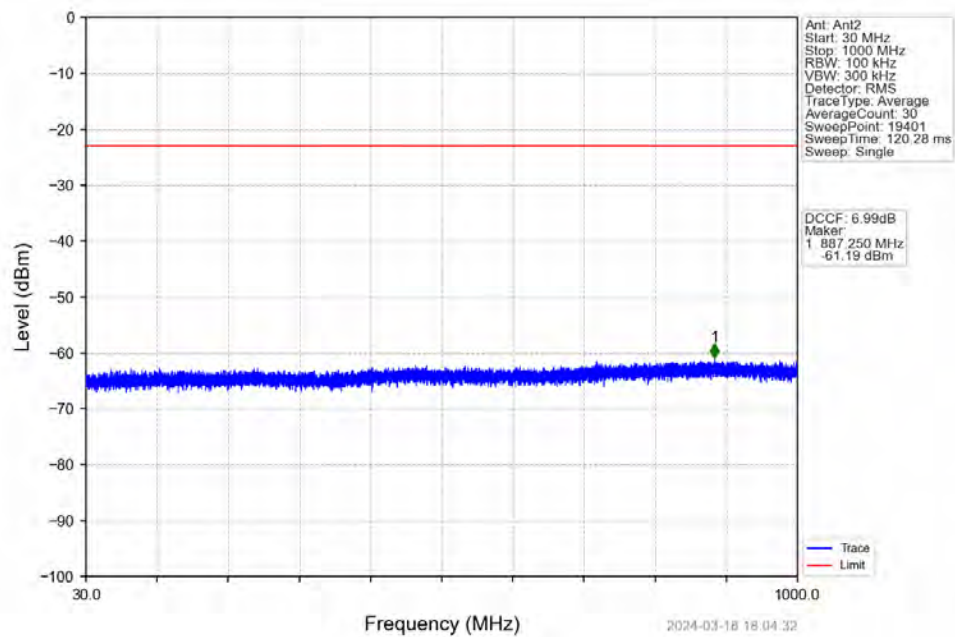
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left



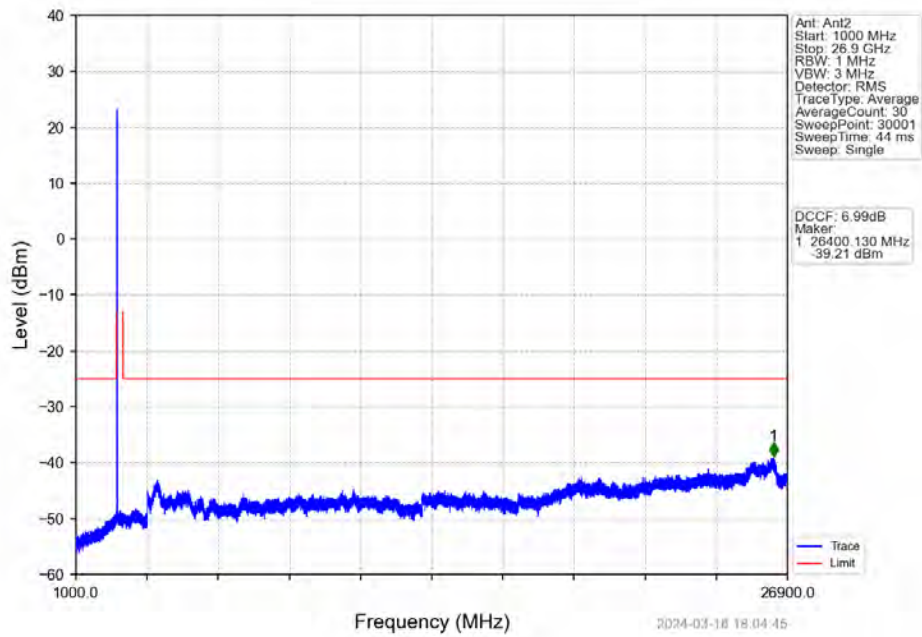
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left



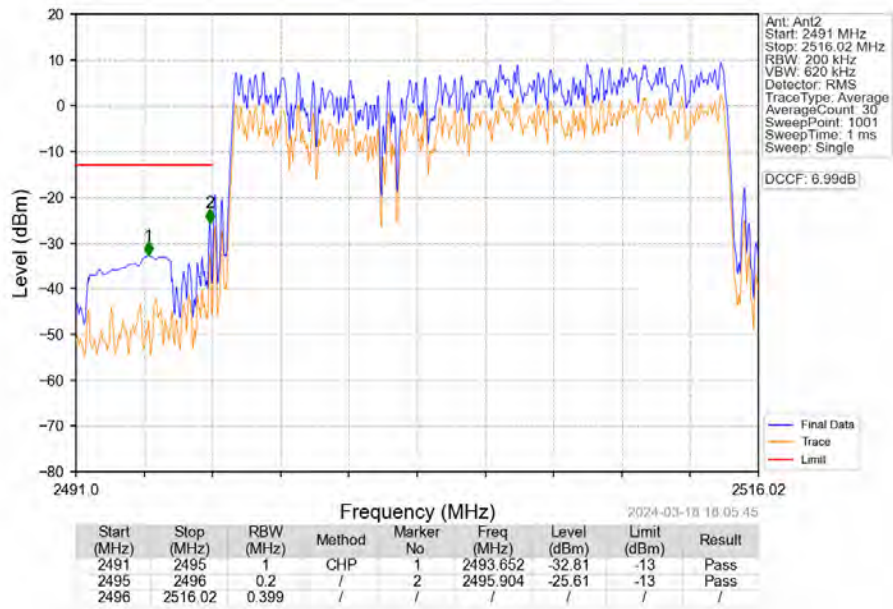
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left



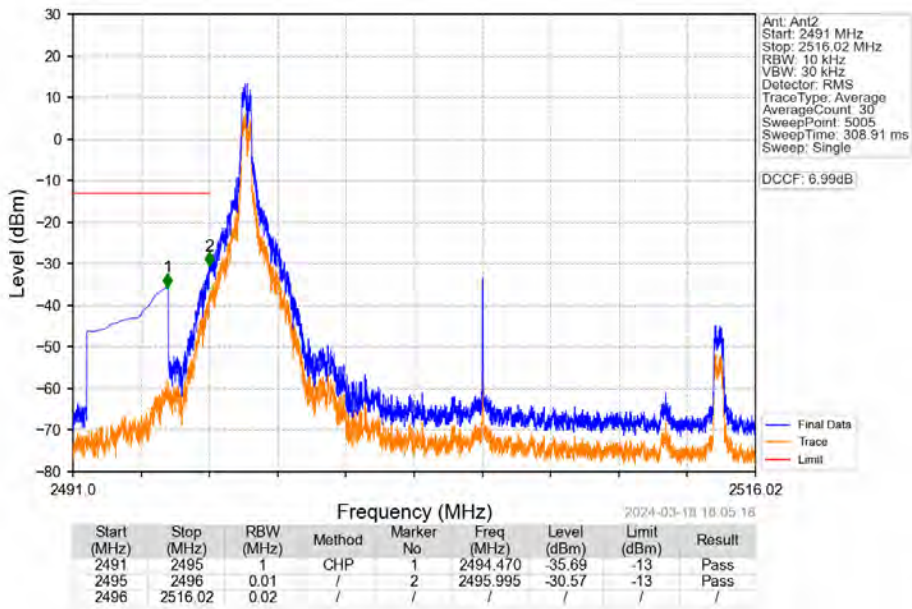
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left



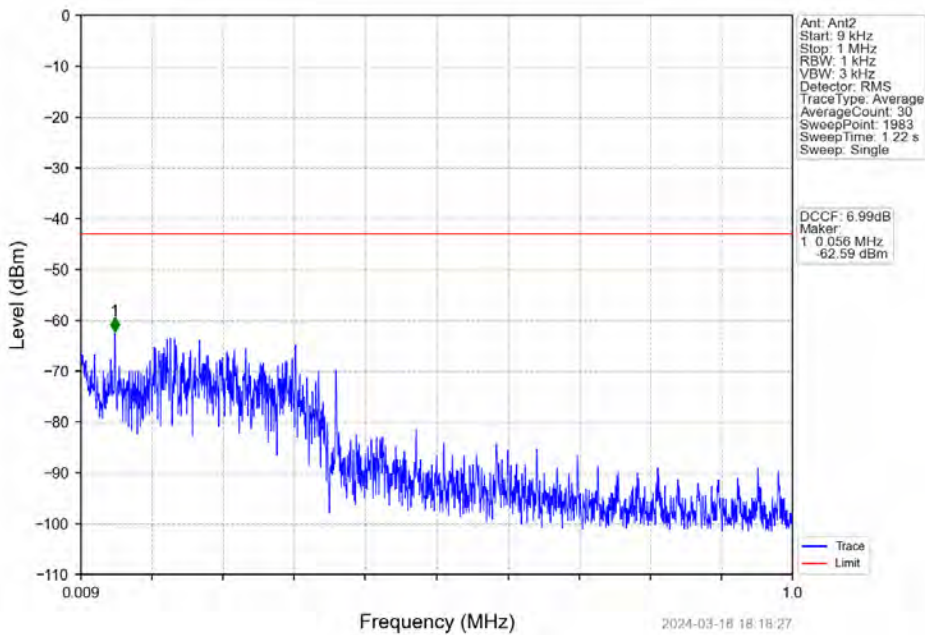
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Outer Full



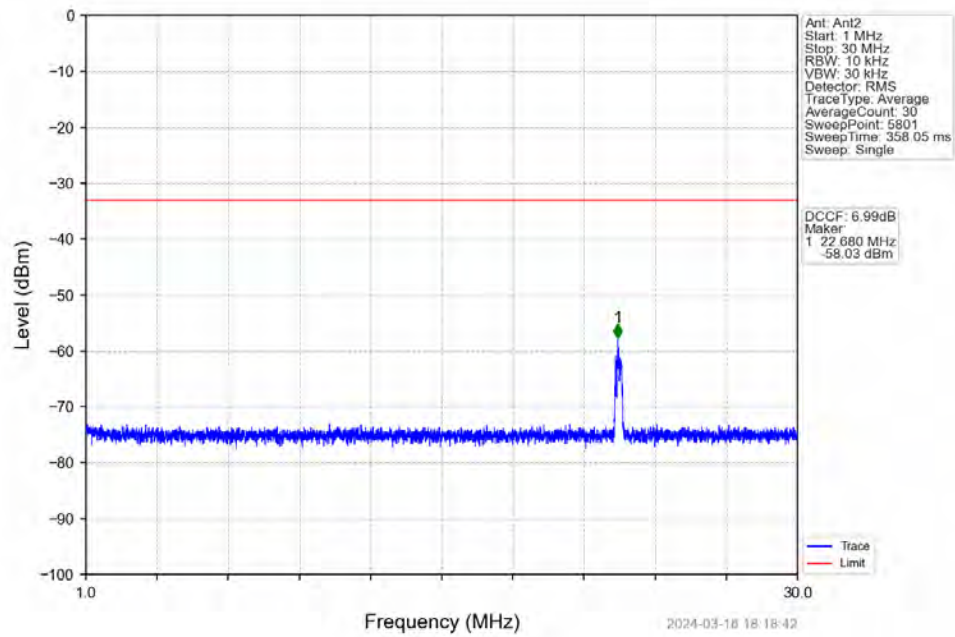
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Inner 1RB Left



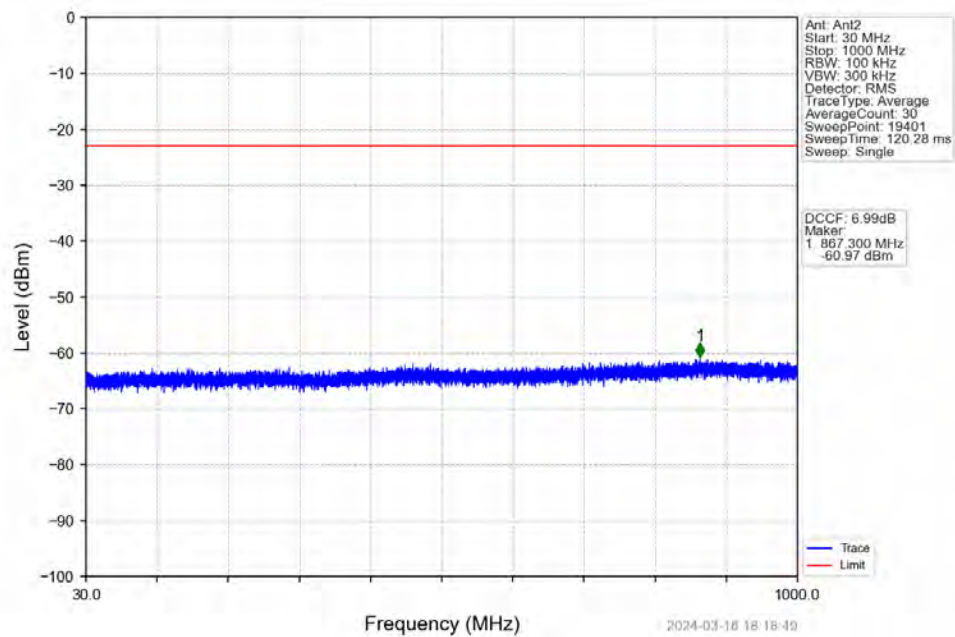
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left



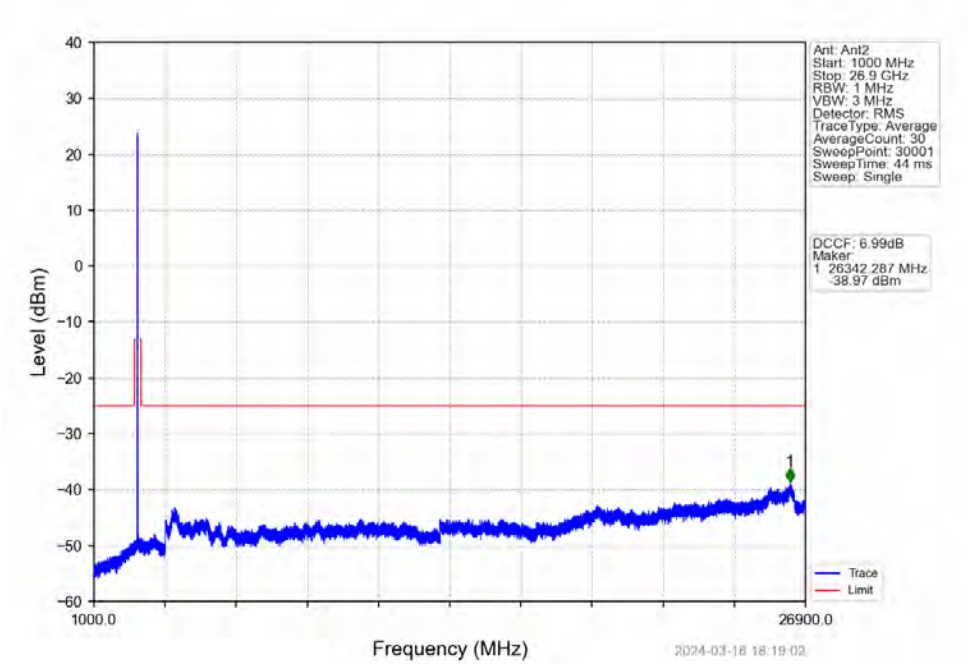
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left



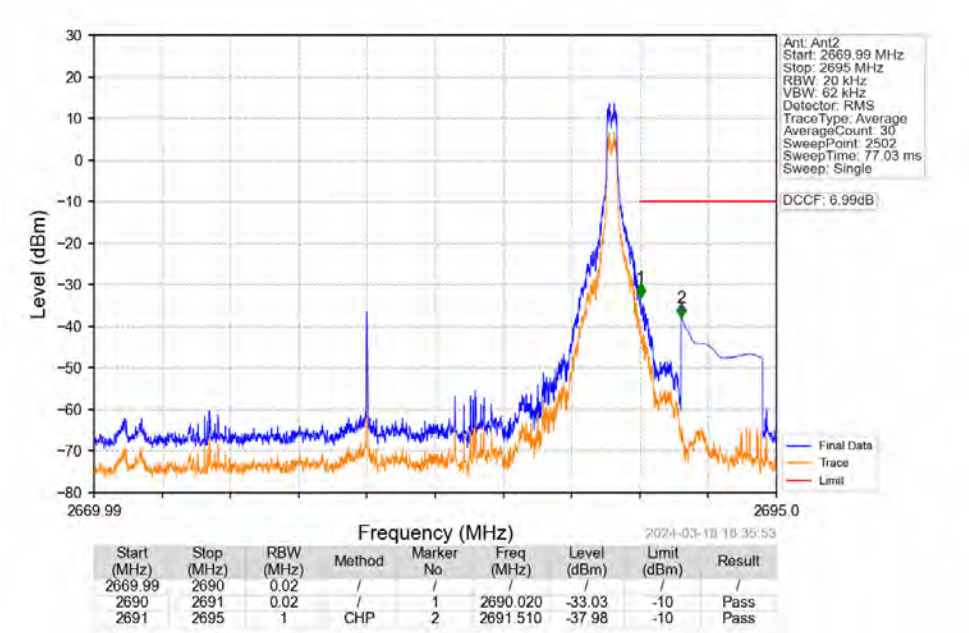
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left



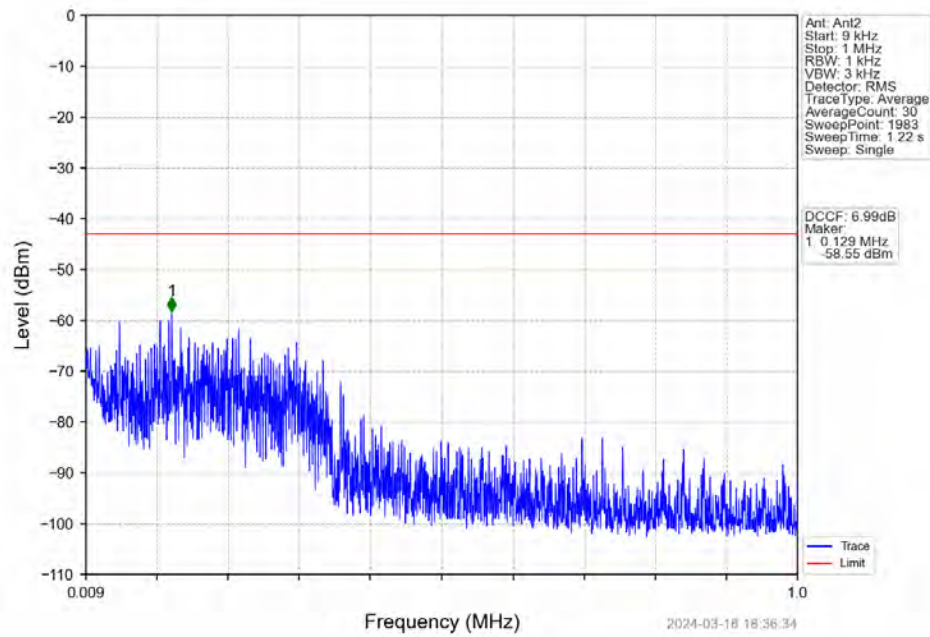
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left



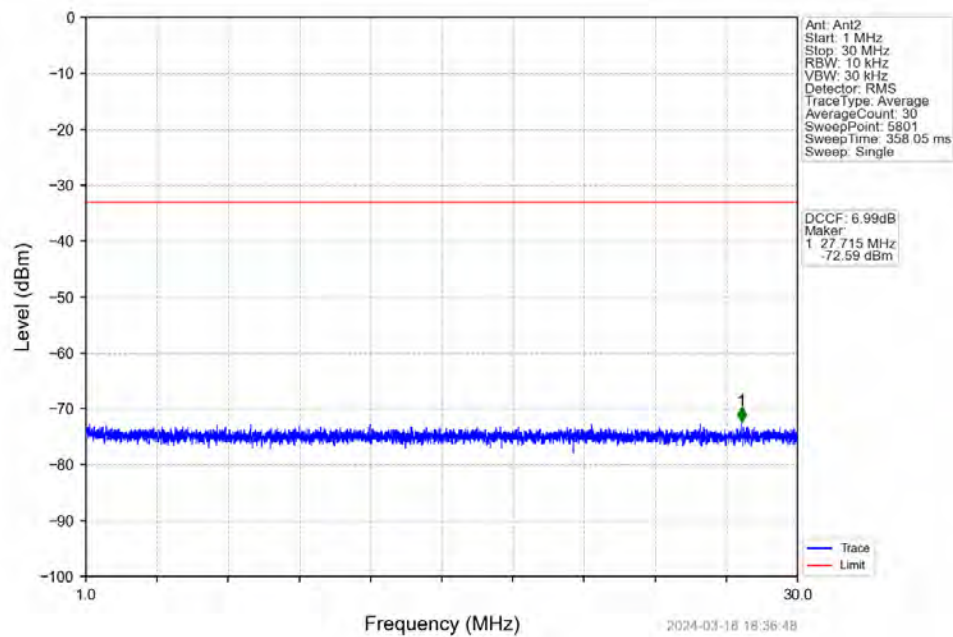
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right



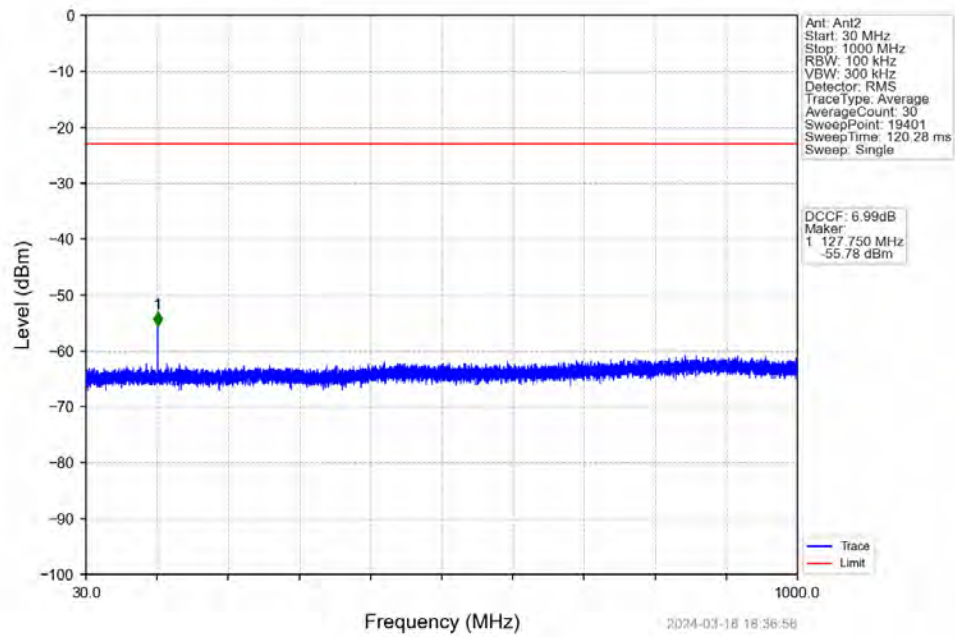
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right



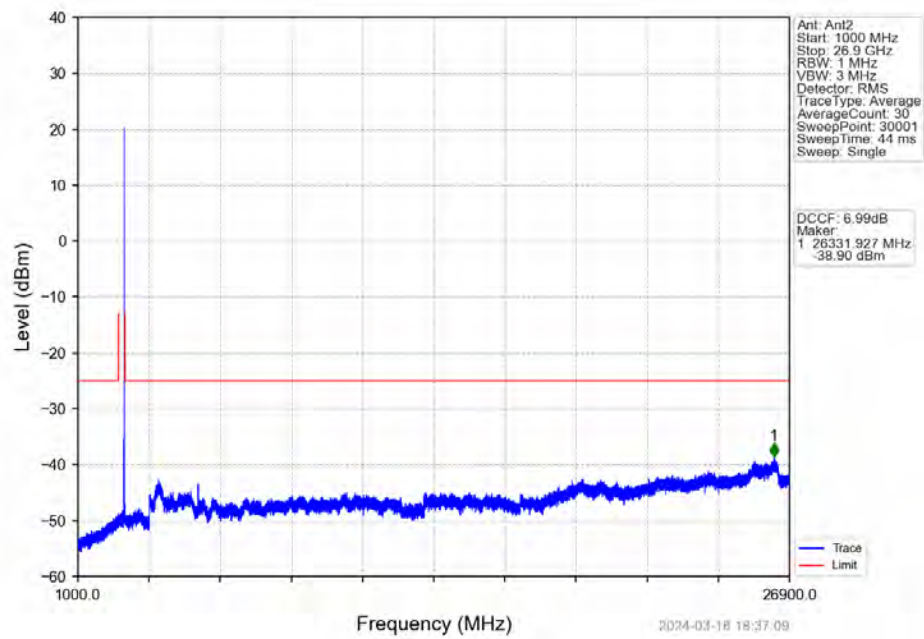
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right



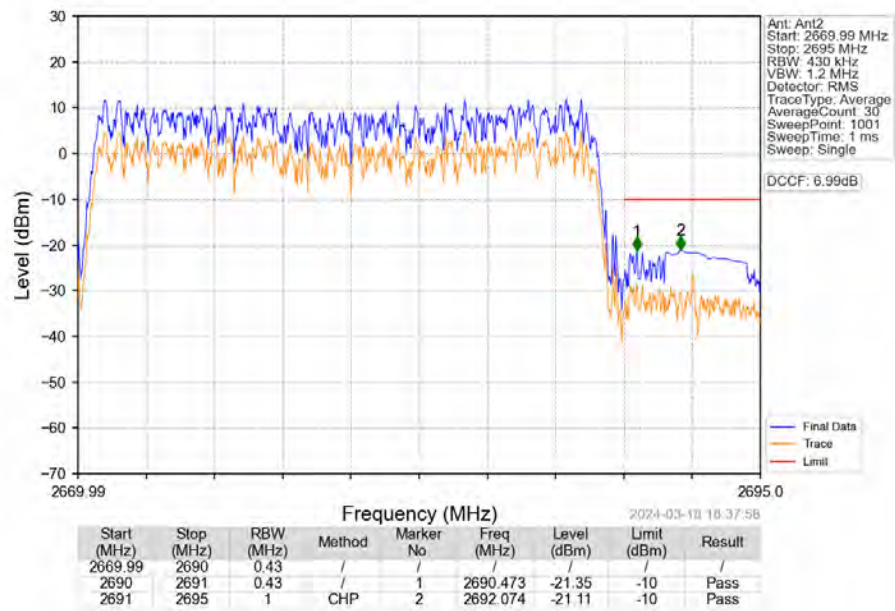
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right



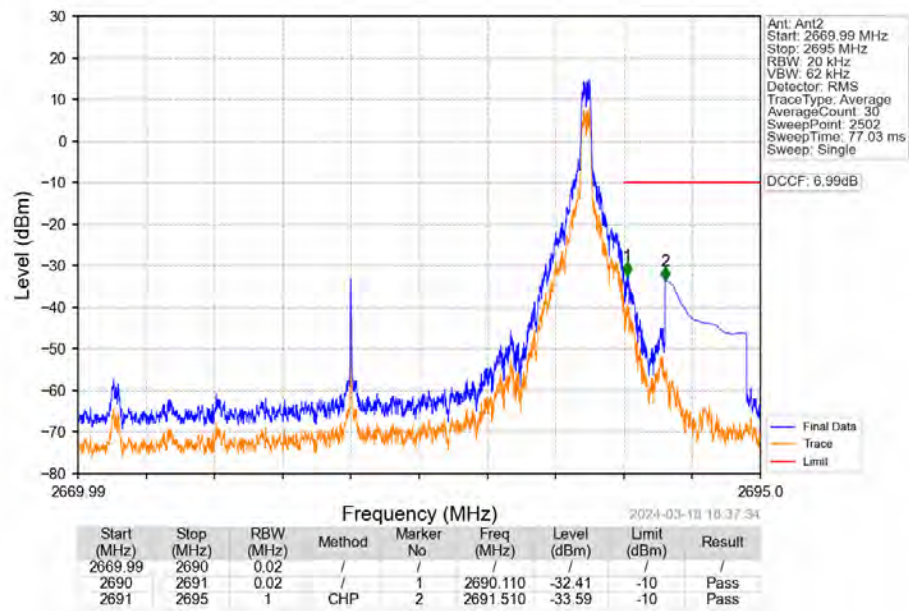
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right



n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Outer Full



n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Inner 1RB Right

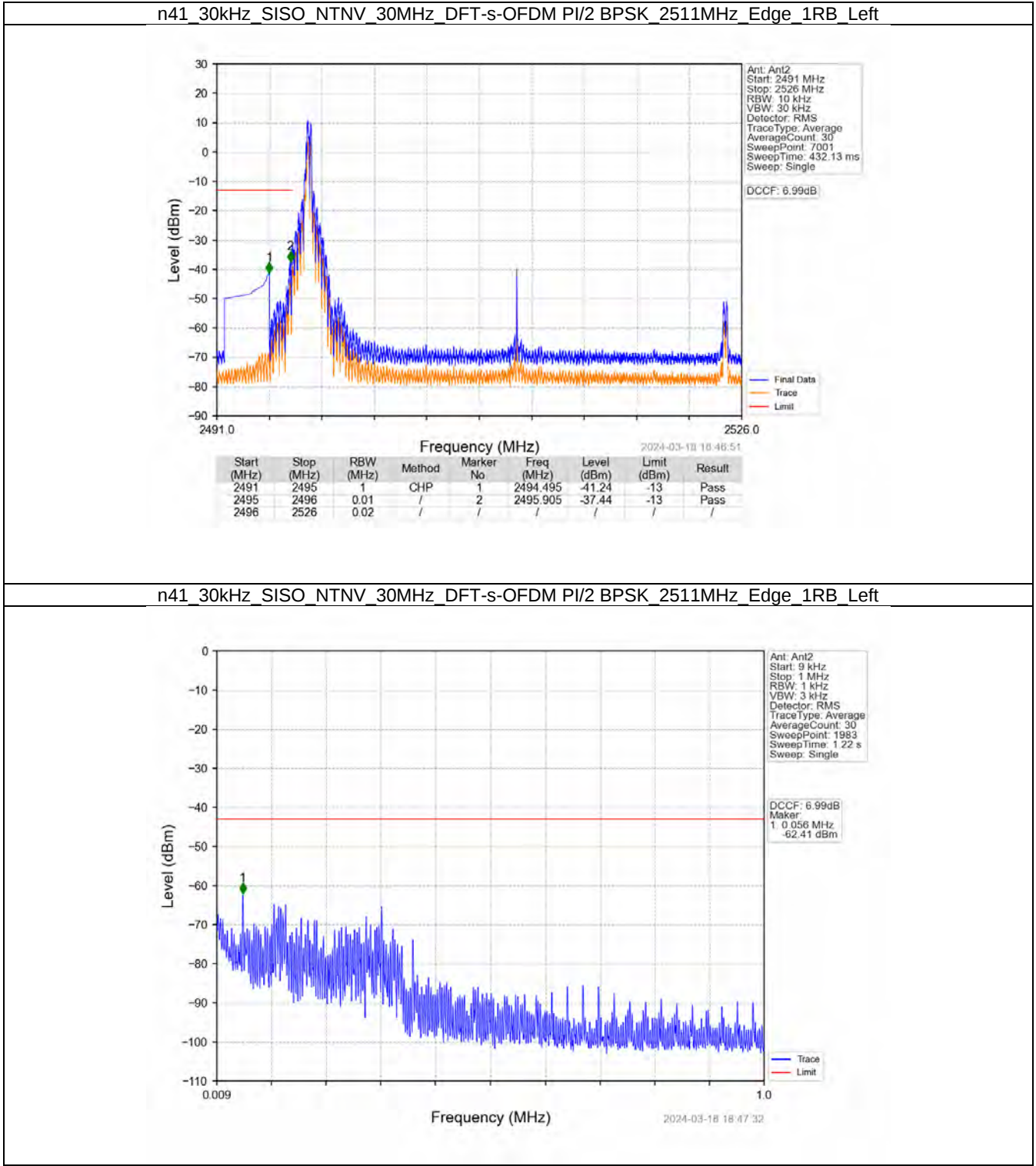


5.2 30k_SISO_30MHz_NTNV

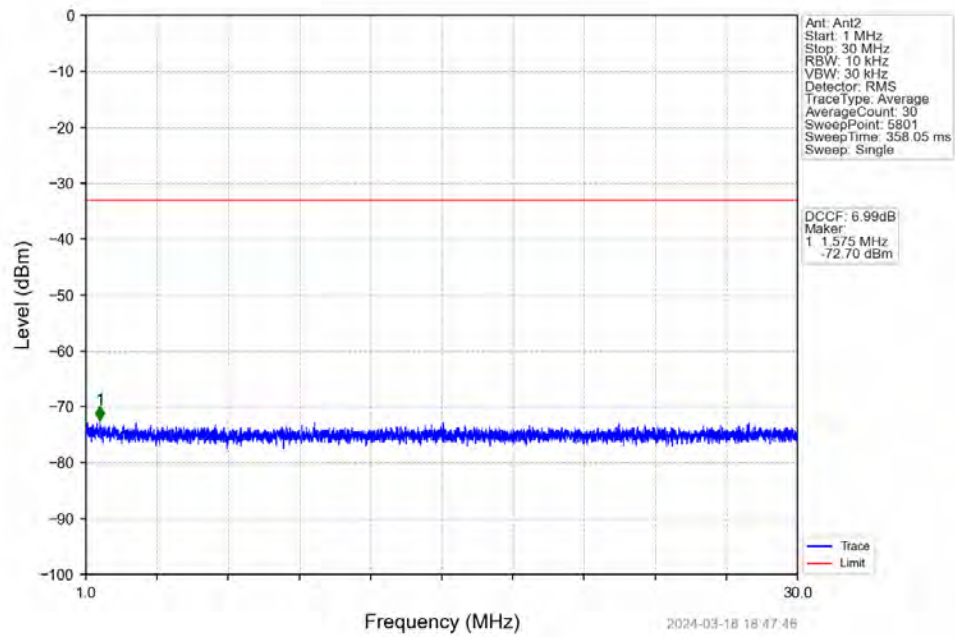
5.2.1 Test Result

5G NR n41 SCS=30kHz SISO 30MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant2*	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2674.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Right		Refer To Test Graph				Pass	
	DFT-s-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Left			Refer To Test Graph				Pass	
2592.99		Edge_1RB_Left	Refer To Test Graph				Pass	
		2674.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

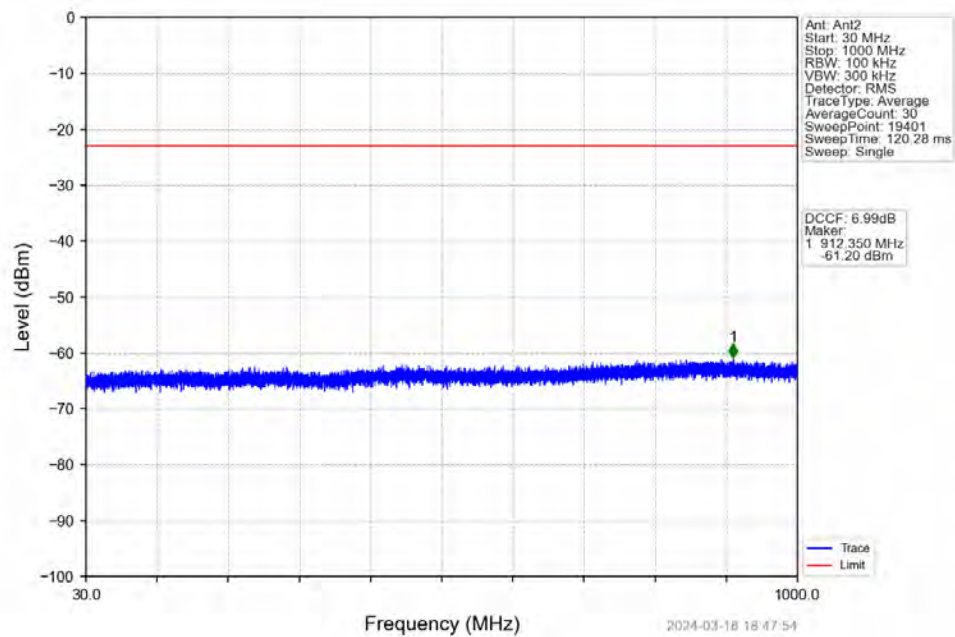
5.2.2 Test Graph



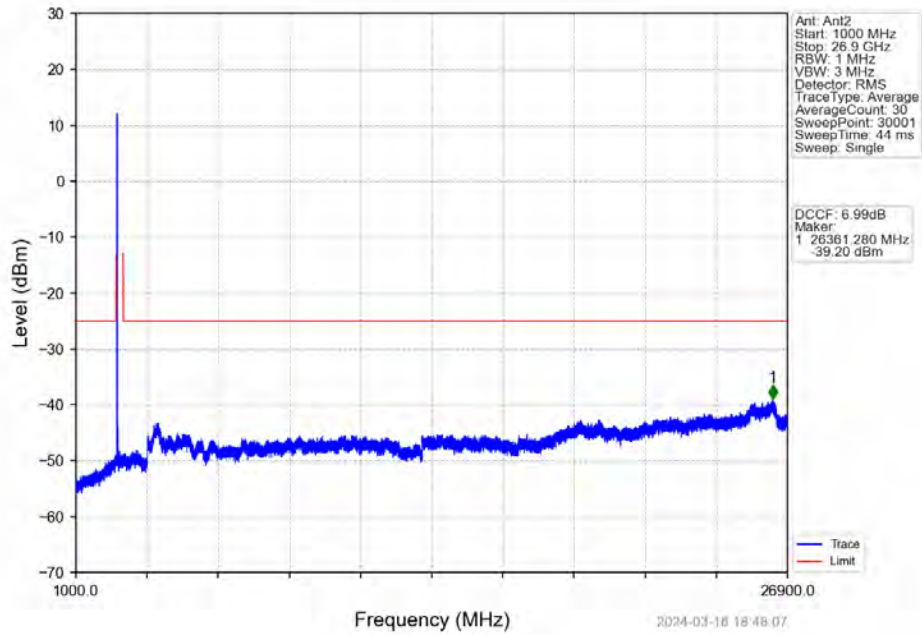
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2511MHz Edge 1RB Left



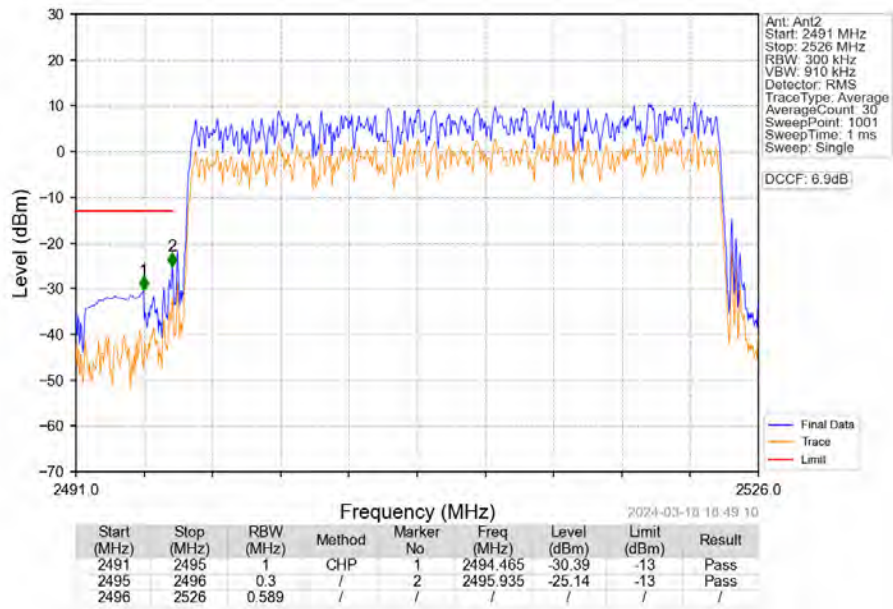
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2511MHz Edge 1RB Left



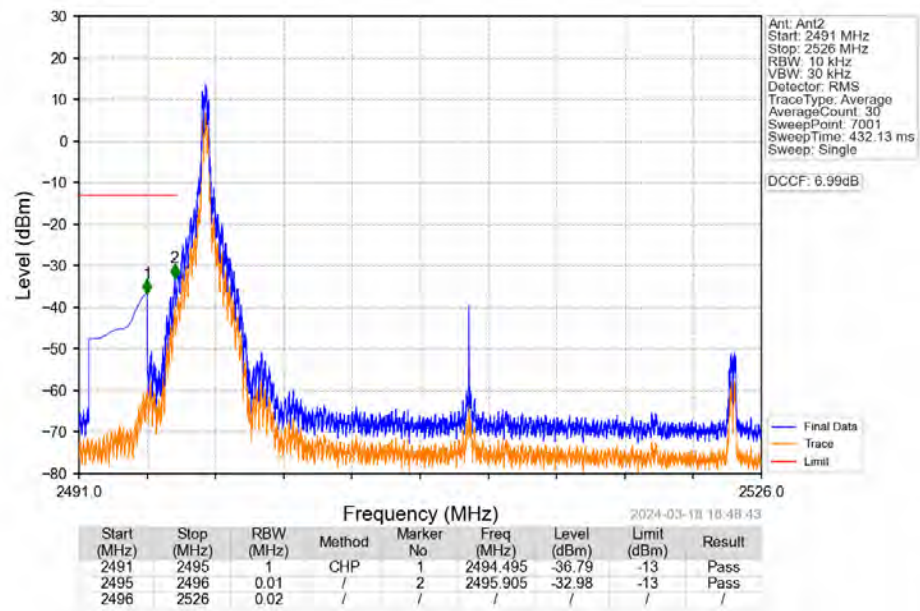
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2511MHz Edge 1RB Left



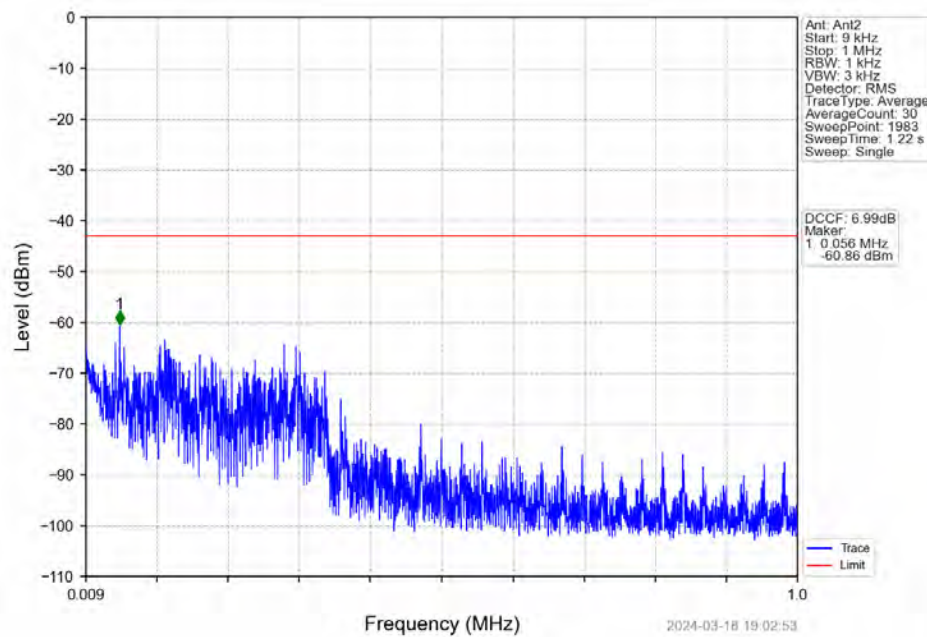
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2511MHz Outer Full



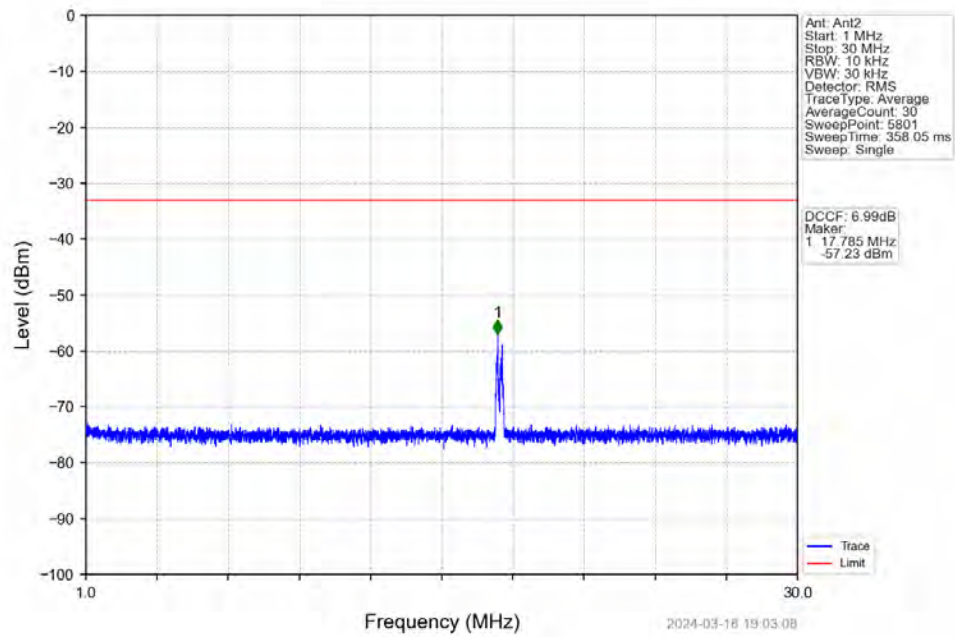
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2511MHz Inner 1RB Left



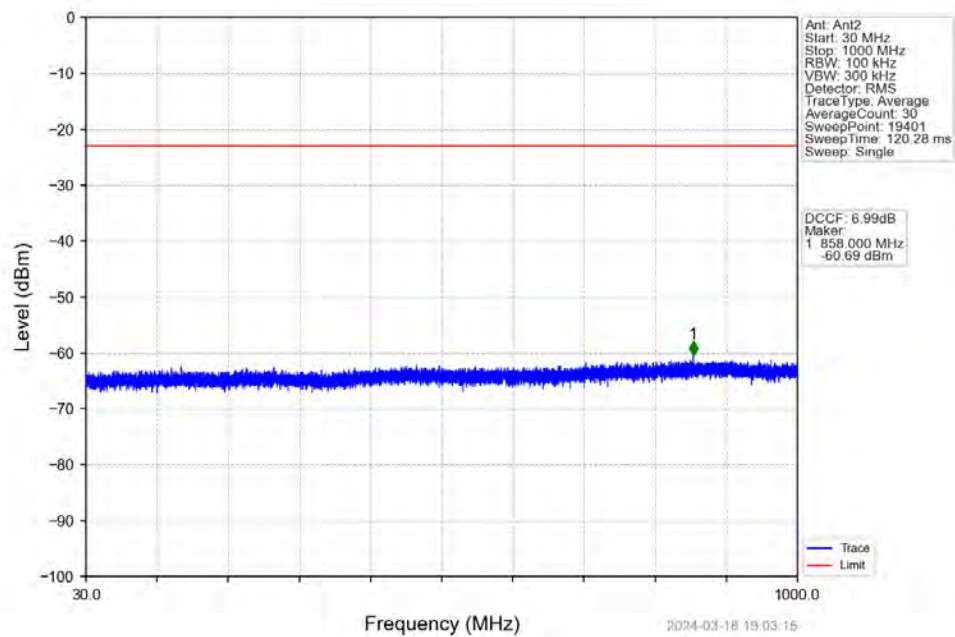
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



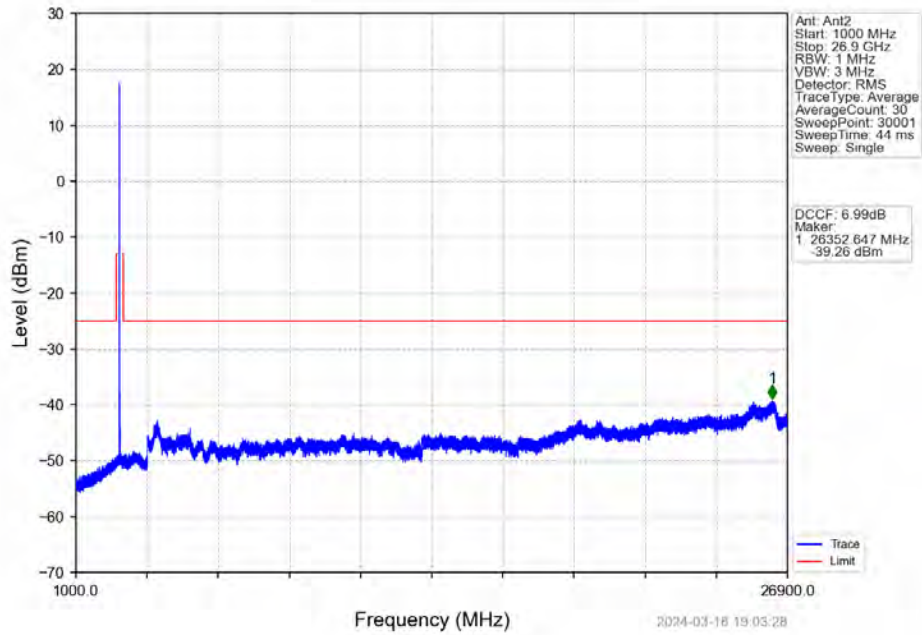
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



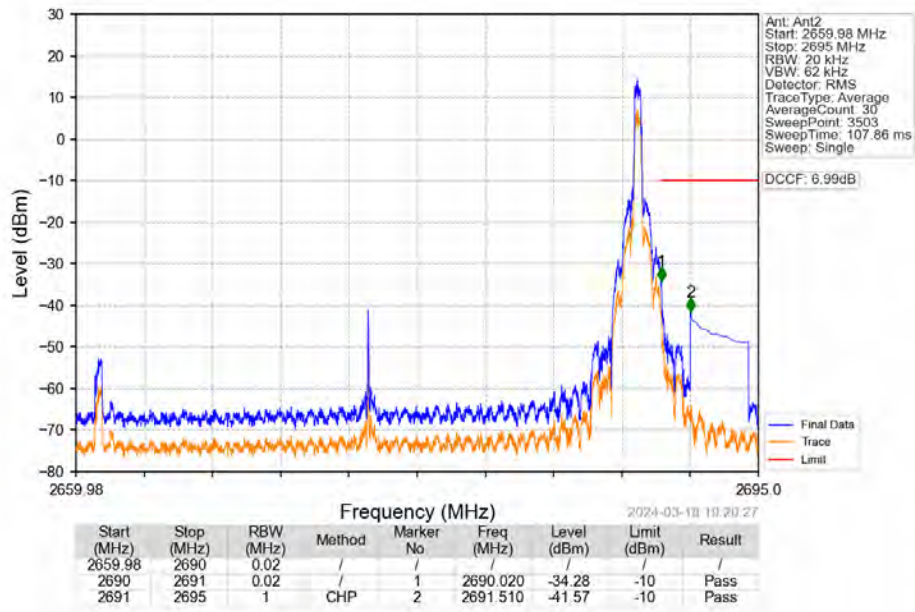
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



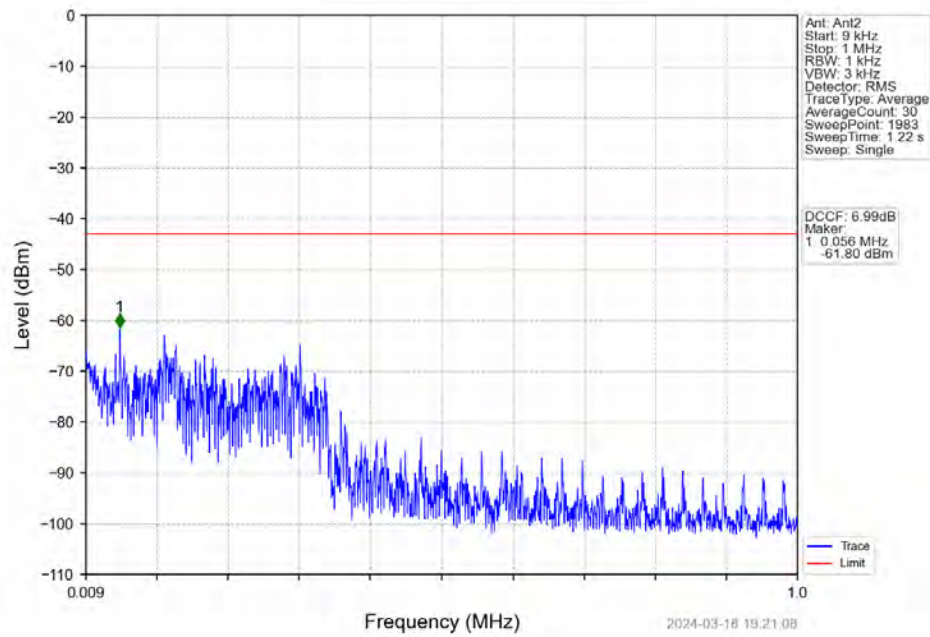
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left



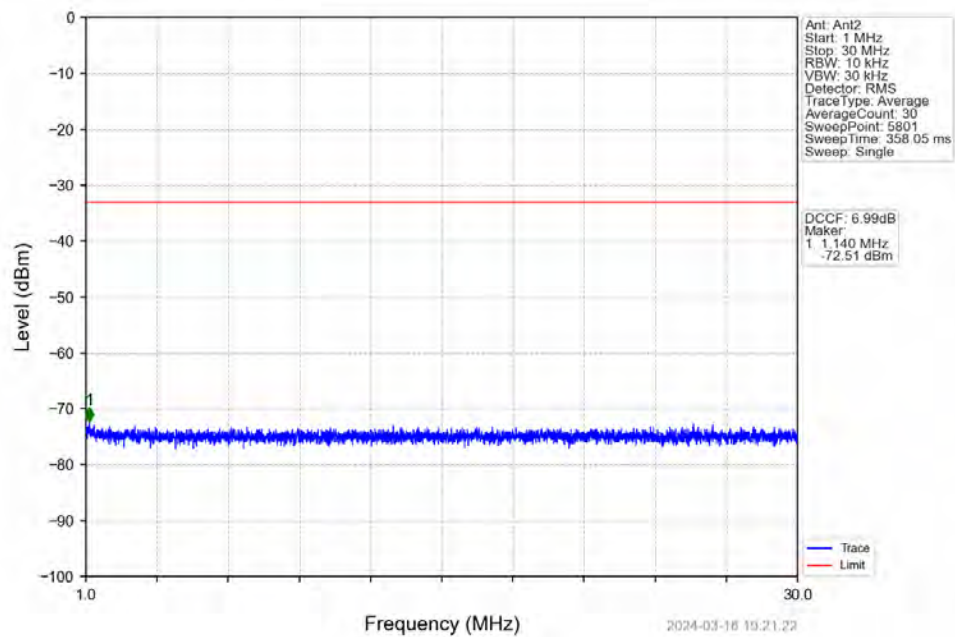
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Edge 1RB Right



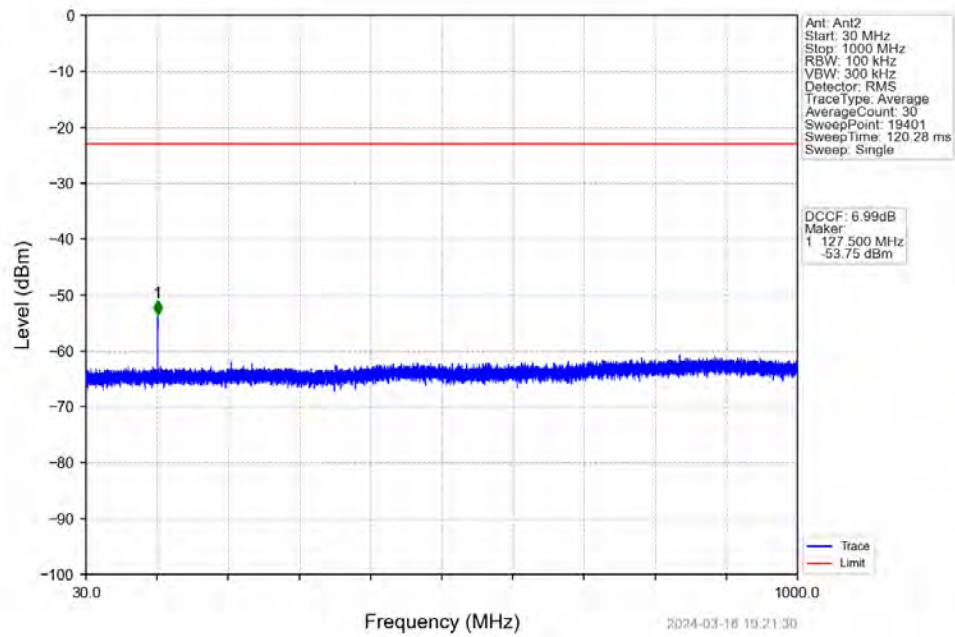
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Edge 1RB Right



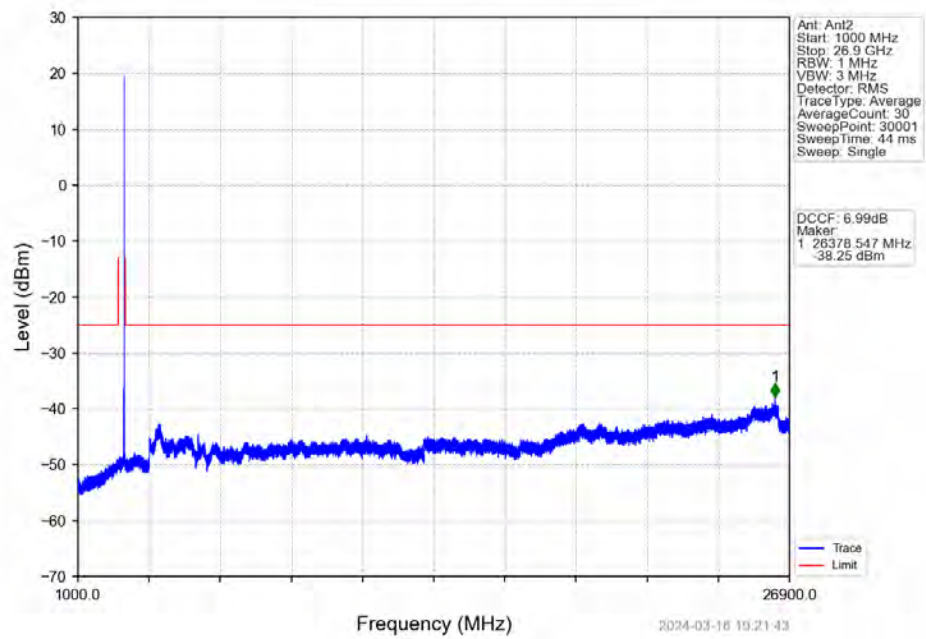
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Edge 1RB Right



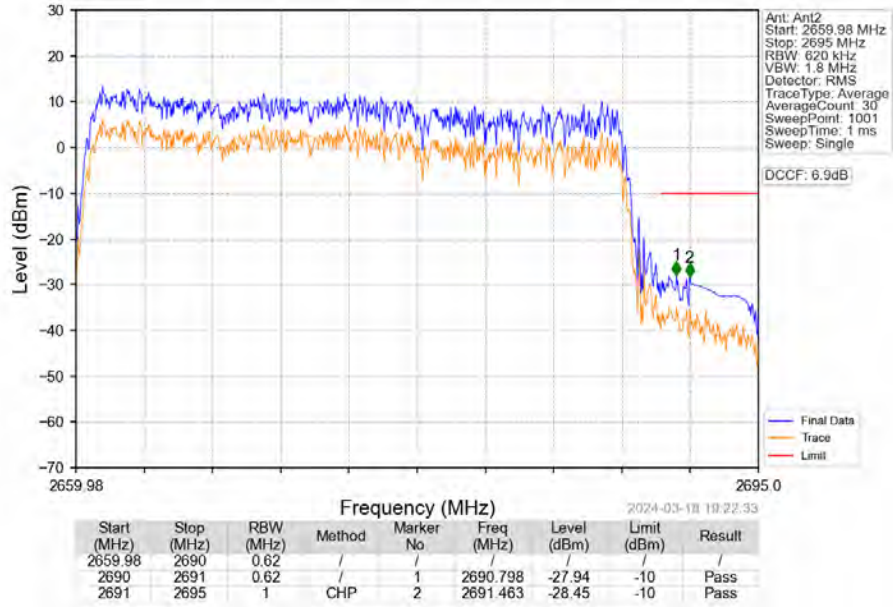
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Edge 1RB Right



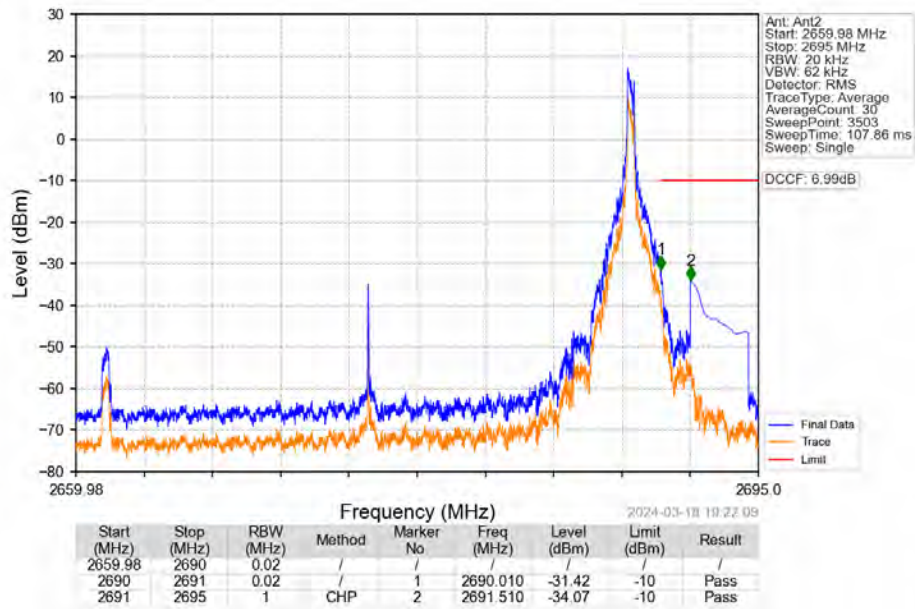
n41 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Edge 1RB Right



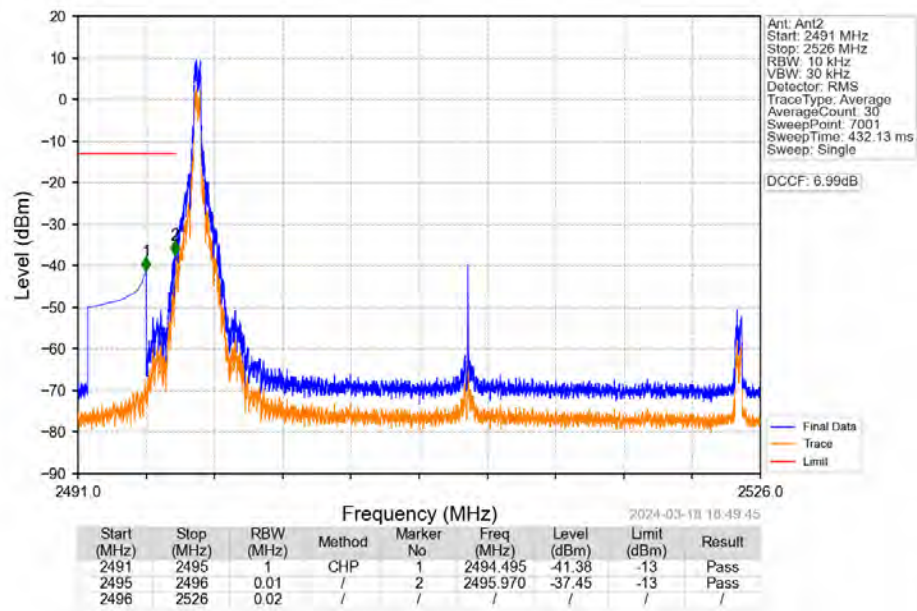
n41 30kHz SISO NTNv 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Outer Full



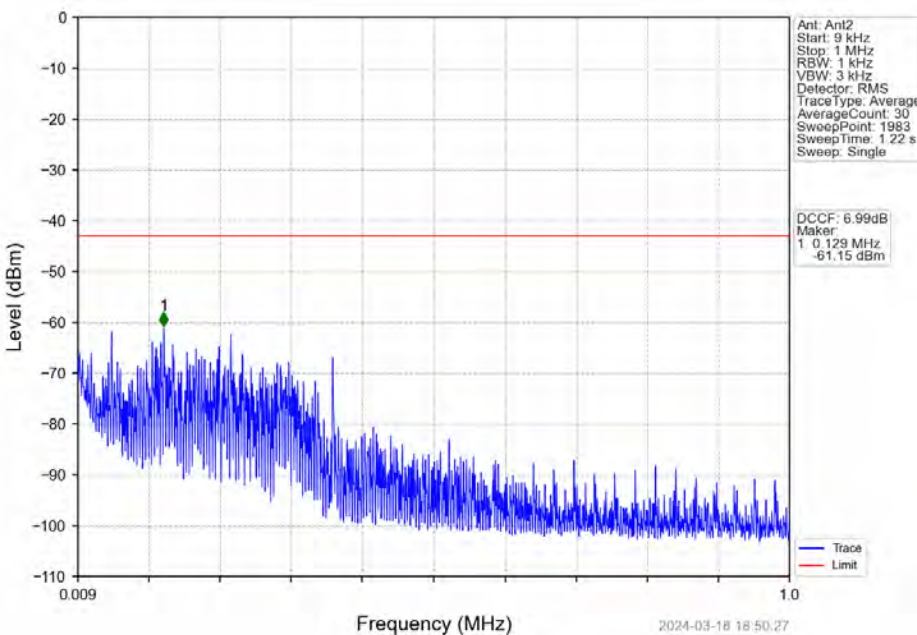
n41 30kHz SISO NTNv 30MHz DFT-s-OFDM PI/2 BPSK 2674.98MHz Inner 1RB Right



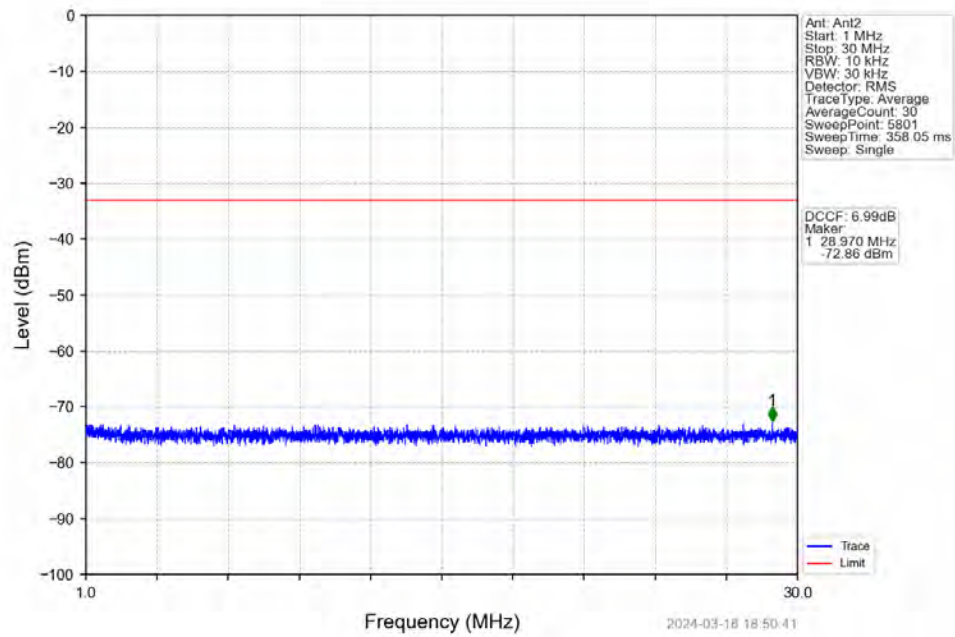
n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Edge 1RB Left



n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Edge 1RB Left



n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Edge 1RB Left



n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Edge 1RB Left

