

	3500.01	Edge_1RB_Left	22.08	/	/	24.98	/	/	<=30	Pass
		Edge_1RB_Right	22.04	/	/	24.94	/	/	<=30	Pass
		Outer_Full	22.46	/	/	25.36	/	/	<=30	Pass
		Inner_Full	23.95	/	/	26.85	/	/	<=30	Pass
		Inner_1RB_Left	24.14	/	/	27.04	/	/	<=30	Pass
		Inner_1RB_Right	24.12	/	/	27.02	/	/	<=30	Pass
	3504.99	Edge_1RB_Left	22.16	/	/	25.06	/	/	<=30	Pass
		Edge_1RB_Right	21.99	/	/	24.89	/	/	<=30	Pass
		Outer_Full	22.53	/	/	25.43	/	/	<=30	Pass
		Inner_Full	23.90	/	/	26.80	/	/	<=30	Pass
		Inner_1RB_Left	24.23	/	/	27.13	/	/	<=30	Pass
		Inner_1RB_Right	24.03	/	/	26.93	/	/	<=30	Pass
CP-OFDM 16 QAM	3495	Edge_1RB_Left	21.96	/	/	24.86	/	/	<=30	Pass
		Edge_1RB_Right	22.06	/	/	24.96	/	/	<=30	Pass
		Outer_Full	22.43	/	/	25.33	/	/	<=30	Pass
		Inner_Full	23.26	/	/	26.16	/	/	<=30	Pass
		Inner_1RB_Left	23.60	/	/	26.50	/	/	<=30	Pass
		Inner_1RB_Right	23.69	/	/	26.59	/	/	<=30	Pass
	3500.01	Edge_1RB_Left	22.19	/	/	25.09	/	/	<=30	Pass
		Edge_1RB_Right	22.10	/	/	25.00	/	/	<=30	Pass
		Outer_Full	22.45	/	/	25.35	/	/	<=30	Pass
		Inner_Full	23.36	/	/	26.26	/	/	<=30	Pass
		Inner_1RB_Left	23.47	/	/	26.37	/	/	<=30	Pass
		Inner_1RB_Right	23.52	/	/	26.42	/	/	<=30	Pass
	3504.99	Edge_1RB_Left	21.92	/	/	24.82	/	/	<=30	Pass
		Edge_1RB_Right	22.03	/	/	24.93	/	/	<=30	Pass
		Outer_Full	22.44	/	/	25.34	/	/	<=30	Pass
		Inner_Full	23.54	/	/	26.44	/	/	<=30	Pass
		Inner_1RB_Left	23.58	/	/	26.48	/	/	<=30	Pass
		Inner_1RB_Right	23.58	/	/	26.48	/	/	<=30	Pass
CP-OFDM 64 QAM	3495	Edge_1RB_Left	22.11	/	/	25.01	/	/	<=30	Pass
		Edge_1RB_Right	21.87	/	/	24.77	/	/	<=30	Pass
		Outer_Full	22.06	/	/	24.96	/	/	<=30	Pass
		Inner_Full	21.86	/	/	24.76	/	/	<=30	Pass
		Inner_1RB_Left	22.06	/	/	24.96	/	/	<=30	Pass
		Inner_1RB_Right	21.83	/	/	24.73	/	/	<=30	Pass
	3500.01	Edge_1RB_Left	22.04	/	/	24.94	/	/	<=30	Pass
		Edge_1RB_Right	21.98	/	/	24.88	/	/	<=30	Pass
		Outer_Full	21.96	/	/	24.86	/	/	<=30	Pass
		Inner_Full	21.97	/	/	24.87	/	/	<=30	Pass
		Inner_1RB_Left	22.20	/	/	25.10	/	/	<=30	Pass
		Inner_1RB_Right	22.06	/	/	24.96	/	/	<=30	Pass
	3504.99	Edge_1RB_Left	22.17	/	/	25.07	/	/	<=30	Pass
		Edge_1RB_Right	22.05	/	/	24.95	/	/	<=30	Pass
		Outer_Full	21.96	/	/	24.86	/	/	<=30	Pass
		Inner_Full	22.03	/	/	24.93	/	/	<=30	Pass
		Inner_1RB_Left	22.07	/	/	24.97	/	/	<=30	Pass
		Inner_1RB_Right	22.03	/	/	24.93	/	/	<=30	Pass
CP-OFDM 256 QAM	3495	Edge_1RB_Left	18.94	/	/	21.84	/	/	<=30	Pass
		Edge_1RB_Right	19.24	/	/	22.14	/	/	<=30	Pass
		Outer_Full	18.95	/	/	21.85	/	/	<=30	Pass
		Inner_Full	18.81	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Left	19.02	/	/	21.92	/	/	<=30	Pass
		Inner_1RB_Right	19.01	/	/	21.91	/	/	<=30	Pass
	3500.01	Edge_1RB_Left	19.07	/	/	21.97	/	/	<=30	Pass
		Edge_1RB_Right	19.08	/	/	21.98	/	/	<=30	Pass
		Outer_Full	19.07	/	/	21.97	/	/	<=30	Pass
		Inner_Full	18.98	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Left	19.15	/	/	22.05	/	/	<=30	Pass

		Inner 1RB Right	19.03	/	/	21.93	/	/	<=30	Pass
	3504.99	Edge 1RB Left	19.08	/	/	21.98	/	/	<=30	Pass
		Edge 1RB Right	18.99	/	/	21.89	/	/	<=30	Pass
		Outer Full	19.14	/	/	22.04	/	/	<=30	Pass
		Inner Full	19.00	/	/	21.90	/	/	<=30	Pass
		Inner 1RB Left	18.98	/	/	21.88	/	/	<=30	Pass
		Inner 1RB Right	19.34	/	/	22.24	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: 2.90dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.10 30k_SISO_100MHz_NTNV_EIRP

5G NR n78e SCS=30kHz SISO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	21.90	/	/	24.80	/	/	<=30	Pass
		Edge 1RB Right	21.83	/	/	24.73	/	/	<=30	Pass
		Outer Full	24.89	/	/	27.79	/	/	<=30	Pass
		Inner Full	25.34	/	/	28.24	/	/	<=30	Pass
		Inner 1RB Left	25.36	/	/	28.26	/	/	<=30	Pass
		Inner 1RB Right	25.38	/	/	28.28	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge 1RB Left	21.82	/	/	24.72	/	/	<=30	Pass
		Edge 1RB Right	21.93	/	/	24.83	/	/	<=30	Pass
		Outer Full	24.36	/	/	27.26	/	/	<=30	Pass
		Inner Full	25.32	/	/	28.22	/	/	<=30	Pass
		Inner 1RB Left	25.34	/	/	28.24	/	/	<=30	Pass
		Inner 1RB Right	25.35	/	/	28.25	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge 1RB Left	21.85	/	/	24.75	/	/	<=30	Pass
		Edge 1RB Right	21.86	/	/	24.76	/	/	<=30	Pass
		Outer Full	23.41	/	/	26.31	/	/	<=30	Pass
		Inner Full	24.27	/	/	27.17	/	/	<=30	Pass
		Inner 1RB Left	24.26	/	/	27.16	/	/	<=30	Pass
		Inner 1RB Right	24.37	/	/	27.27	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge 1RB Left	21.93	/	/	24.83	/	/	<=30	Pass
		Edge 1RB Right	21.99	/	/	24.89	/	/	<=30	Pass
		Outer Full	22.94	/	/	25.84	/	/	<=30	Pass
		Inner Full	22.93	/	/	25.83	/	/	<=30	Pass
		Inner 1RB Left	23.06	/	/	25.96	/	/	<=30	Pass
		Inner 1RB Right	22.75	/	/	25.65	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge 1RB Left	21.05	/	/	23.95	/	/	<=30	Pass
		Edge 1RB Right	20.79	/	/	23.69	/	/	<=30	Pass
		Outer Full	20.99	/	/	23.89	/	/	<=30	Pass
		Inner Full	20.92	/	/	23.82	/	/	<=30	Pass
		Inner 1RB Left	20.85	/	/	23.75	/	/	<=30	Pass
		Inner 1RB Right	21.01	/	/	23.91	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge 1RB Left	21.82	/	/	24.72	/	/	<=30	Pass
		Edge 1RB Right	21.94	/	/	24.84	/	/	<=30	Pass
		Outer Full	22.38	/	/	25.28	/	/	<=30	Pass
		Inner Full	23.80	/	/	26.70	/	/	<=30	Pass
		Inner 1RB Left	24.04	/	/	26.94	/	/	<=30	Pass
		Inner 1RB Right	24.00	/	/	26.90	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge 1RB Left	21.90	/	/	24.80	/	/	<=30	Pass
		Edge 1RB Right	21.86	/	/	24.76	/	/	<=30	Pass
		Outer Full	22.39	/	/	25.29	/	/	<=30	Pass
		Inner Full	23.42	/	/	26.32	/	/	<=30	Pass
		Inner 1RB Left	23.50	/	/	26.40	/	/	<=30	Pass
		Inner 1RB Right	23.36	/	/	26.26	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge 1RB Left	21.93	/	/	24.83	/	/	<=30	Pass

		Edge 1RB Right	22.04	/	/	24.94	/	/	<=30	Pass
		Outer Full	21.80	/	/	24.70	/	/	<=30	Pass
		Inner Full	21.84	/	/	24.74	/	/	<=30	Pass
		Inner 1RB Left	22.13	/	/	25.03	/	/	<=30	Pass
		Inner 1RB Right	21.68	/	/	24.58	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge 1RB Left	19.00	/	/	21.90	/	/	<=30	Pass
		Edge 1RB Right	19.08	/	/	21.98	/	/	<=30	Pass
		Outer Full	18.93	/	/	21.83	/	/	<=30	Pass
		Inner Full	18.89	/	/	21.79	/	/	<=30	Pass
		Inner 1RB Left	19.21	/	/	22.11	/	/	<=30	Pass
		Inner 1RB Right	18.93	/	/	21.83	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: 2.90dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 30k_SISO_100MHz

5G NR n78e SCS=30kHz SISO 100MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	3500.01	Outer_Full	20	LV	-3.30	-0.0009	>=-2.5 & <=2.5	Pass
				HV	1.40	0.0004	>=-2.5 & <=2.5	Pass
			-30	NV	-9.30	-0.0027	>=-2.5 & <=2.5	Pass
			-20	NV	7.60	0.0022	>=-2.5 & <=2.5	Pass
			-10	NV	-4.30	-0.0012	>=-2.5 & <=2.5	Pass
			0	NV	2.70	0.0008	>=-2.5 & <=2.5	Pass
			10	NV	-9.30	-0.0027	>=-2.5 & <=2.5	Pass
			20	NV	-13.20	-0.0038	>=-2.5 & <=2.5	Pass
			30	NV	-13.10	-0.0037	>=-2.5 & <=2.5	Pass
			40	NV	-5.30	-0.0015	>=-2.5 & <=2.5	Pass
			50	NV	-12.50	-0.0036	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30k_SISO_10MHz_NTNV

5G NR n78e SCS=30kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	8.72	10.21	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	8.71	10.33	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	8.72	10.26	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	8.72	10.27	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	8.72	10.16	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	8.74	10.14	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	8.74	10.30	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	8.70	10.11	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	8.75	10.23	/	Pass

3.1.2 30k_SISO_20MHz_NTNV

5G NR n78e SCS=30kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	18.14	19.88	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	18.13	19.97	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	18.12	19.78	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	18.16	20.17	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	18.10	19.81	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	18.49	20.26	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	18.45	20.52	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	18.44	20.45	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	18.41	20.34	/	Pass

3.1.3 30k_SISO_30MHz_NTNV

5G NR n78e SCS=30kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	27.19	29.24	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	27.16	29.40	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	27.09	29.32	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	27.18	29.33	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	27.16	29.66	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	28.18	30.81	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	28.11	30.39	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	28.19	30.55	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	28.11	30.31	/	Pass

3.1.4 30k_SISO_40MHz_NTNV

5G NR n78e SCS=30kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	36.13	38.63	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	36.07	38.71	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	36.14	38.85	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	36.10	38.89	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	36.16	38.93	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	38.34	41.08	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	38.35	41.14	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	38.24	40.87	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	38.27	40.98	/	Pass

3.1.5 30k_SISO_50MHz_NTNV

5G NR n78e SCS=30kHz SISO 50MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	46.09	49.35	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	46.25	49.43	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	46.23	49.37	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	46.14	49.54	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	46.08	49.38	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	47.94	51.21	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	47.80	51.23	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	47.89	51.03	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	47.77	51.19	/	Pass

3.1.6 30k_SISO_60MHz_NTNV

5G NR n78e 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	3500.01	Outer_Full	58.27	62.35	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	58.35	62.20	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	58.28	62.32	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	58.34	62.33	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	58.52	62.33	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	58.35	62.34	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	58.38	62.34	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	58.32	62.19	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	58.34	62.16	/	Pass

3.1.7 30k_SISO_70MHz_NTNV

5G NR n78e 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	3500.01	Outer_Full	64.88	69.28	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	64.84	69.73	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	65.00	69.44	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	64.90	69.54	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	64.85	69.45	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	68.01	72.78	/	Pass

CP-OFDM 16 QAM	3500.01	Outer_Full	68.10	72.92	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	68.07	72.87	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	68.02	72.61	/	Pass

3.1.8 30k_SISO_80MHz_NTNV

5G NR n78e 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	3500.01	Outer_Full	77.84	82.73	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	77.66	82.93	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	77.52	82.77	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	77.51	82.77	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	77.56	82.72	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	78.10	83.45	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	77.91	82.97	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	78.03	83.11	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	77.96	83.29	/	Pass

3.1.9 30k_SISO_90MHz_NTNV

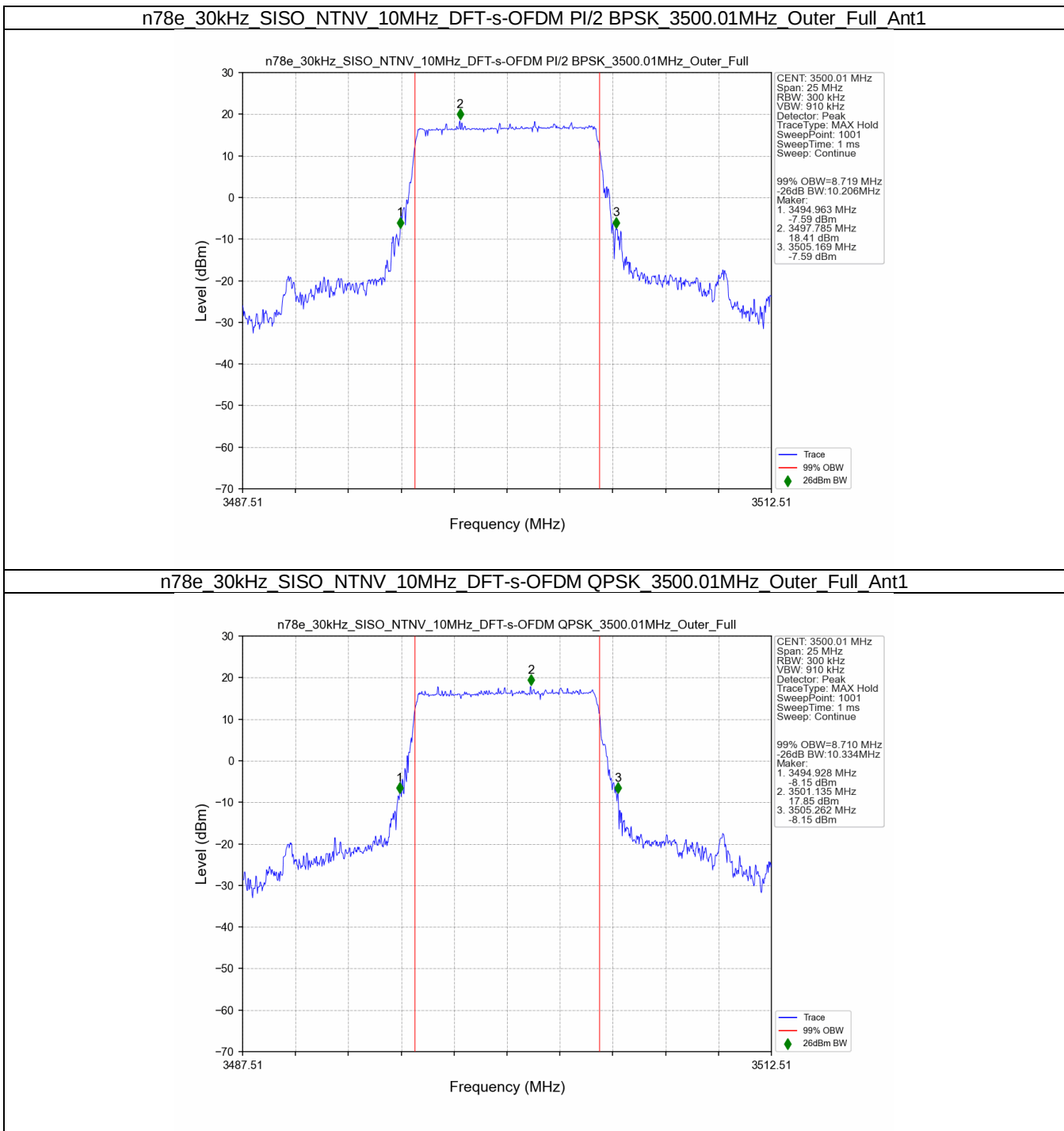
5G NR n78e SCS=30kHz SISO 90MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	87.52	92.71	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	87.45	93.18	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	86.91	93.09	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	87.03	92.96	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	87.03	92.70	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	88.05	93.61	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	88.04	93.12	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	87.63	93.22	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	87.81	93.12	/	Pass

3.1.10 30k_SISO_100MHz_NTNV

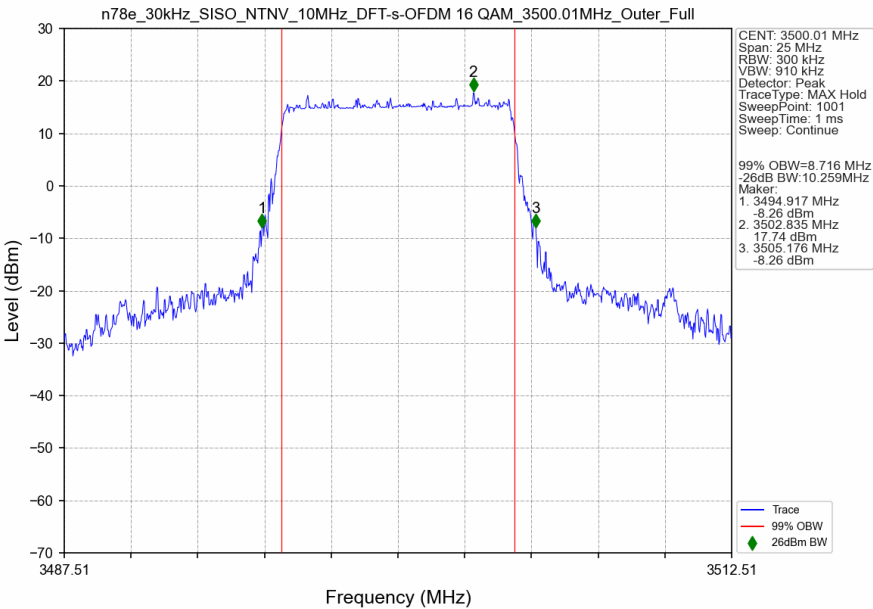
5G NR n78e SCS=30kHz SISO 100MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	97.05	103.25	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	97.22	103.50	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	96.91	103.13	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	96.90	103.66	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	96.91	103.36	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	98.02	104.65	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	97.72	104.45	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	97.66	104.75	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	97.85	104.10	/	Pass

3.2 Test Graph

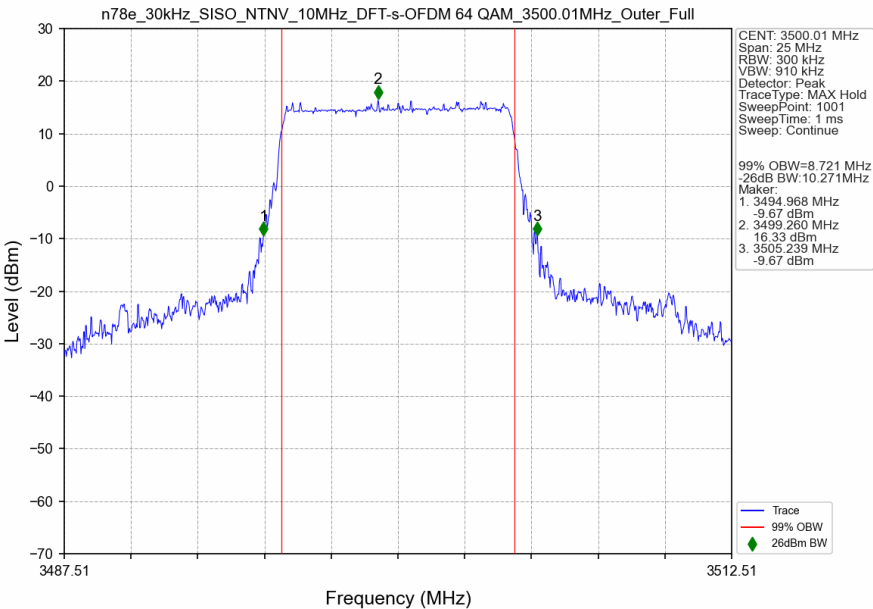
3.2.1 30k_SISO_10MHz_NTNV



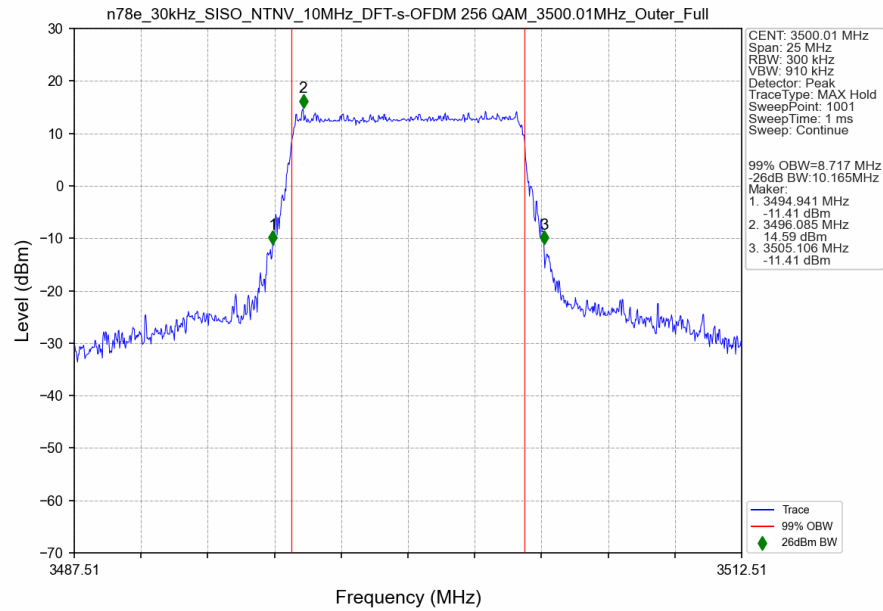
n78e 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant1



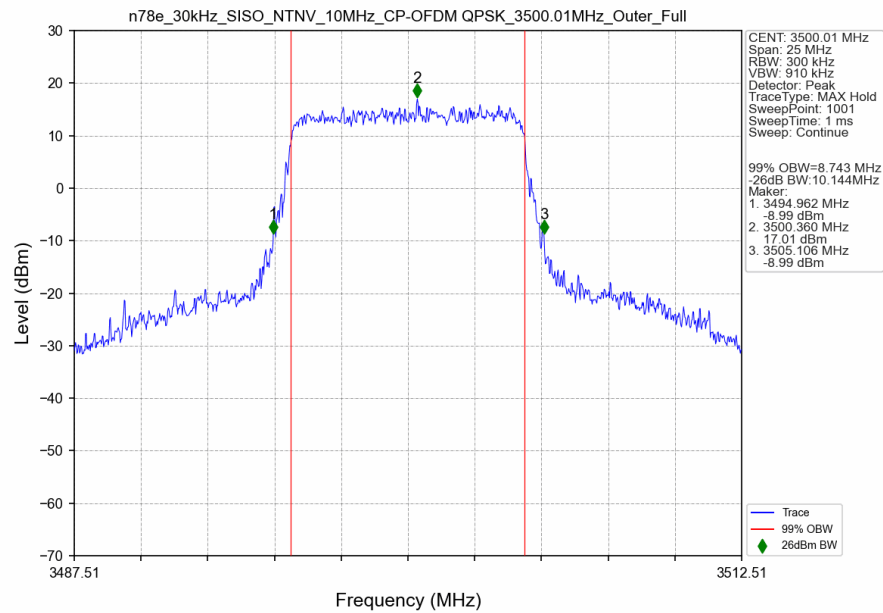
n78e 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant1



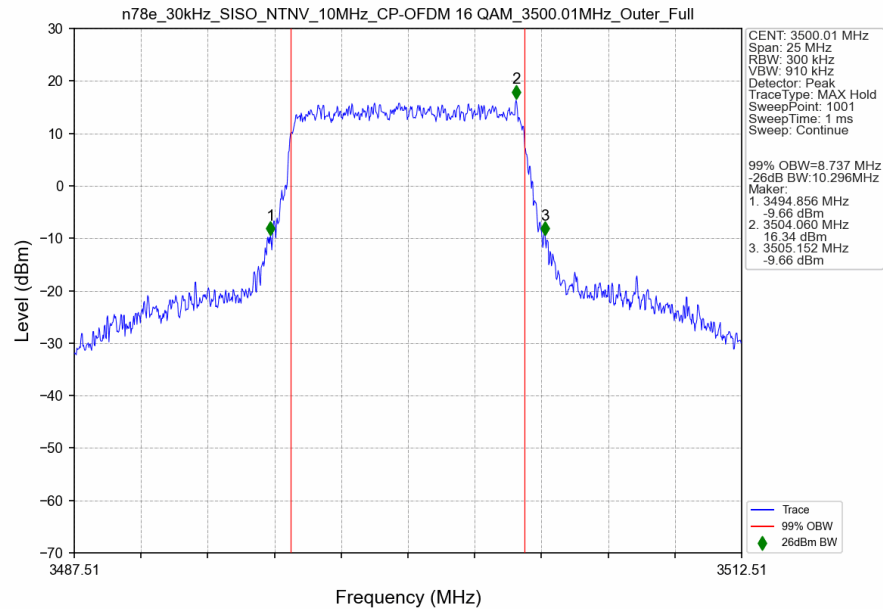
n78e 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3500.01MHz Outer Full Ant1



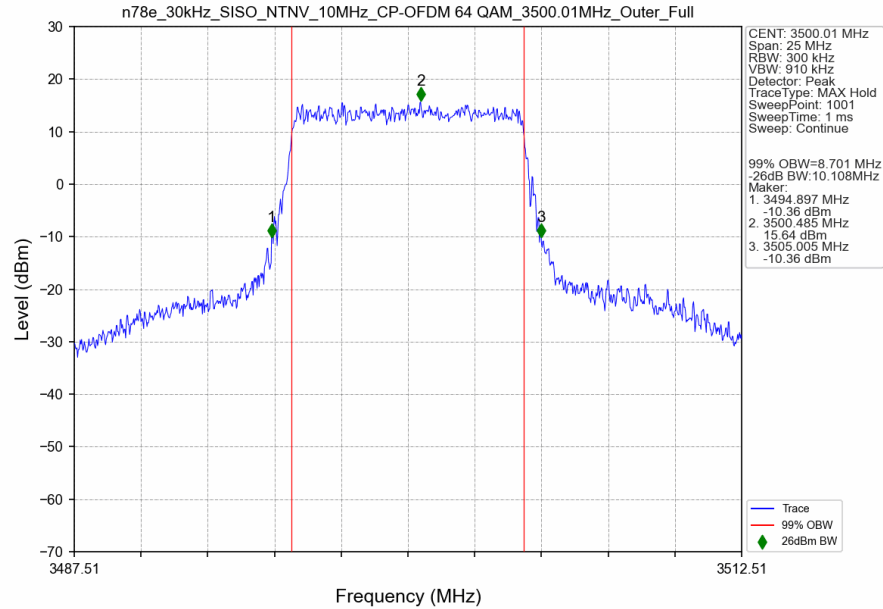
n78e 30kHz SISO NTN 10MHz CP-OFDM QPSK 3500.01MHz Outer Full Ant1



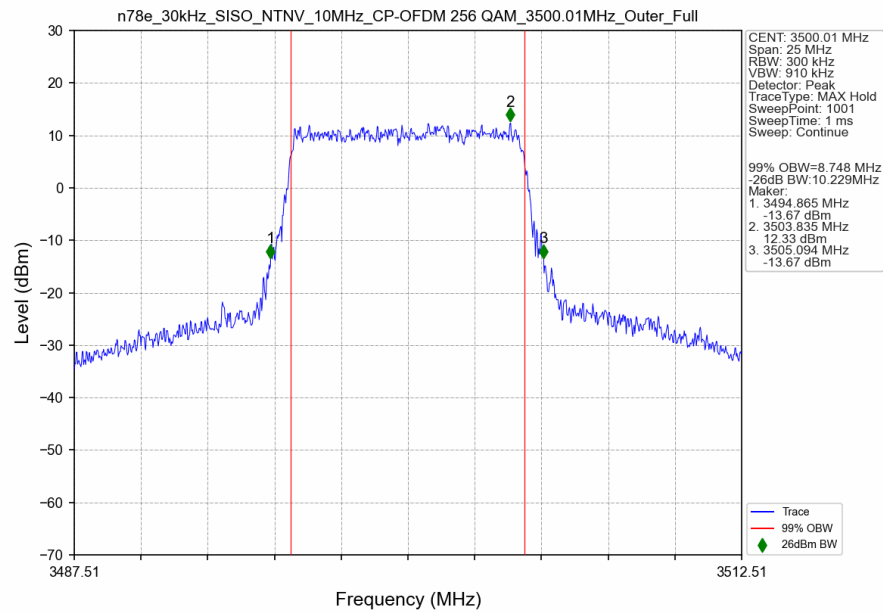
n78e 30kHz SISO NTV 10MHz CP-OFDM 16 QAM 3500.01MHz Outer Full Ant1



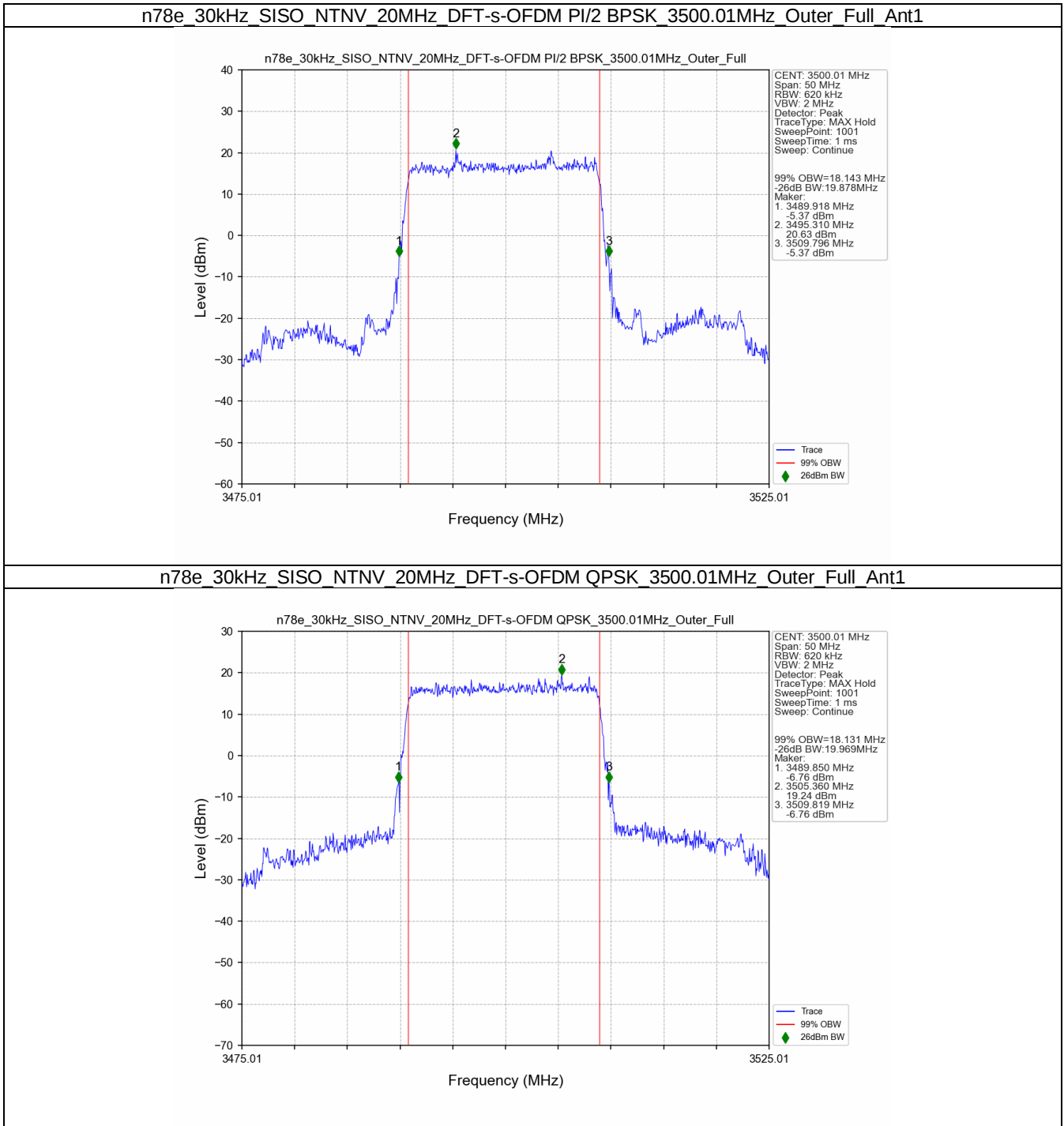
n78e 30kHz SISO NTV 10MHz CP-OFDM 64 QAM 3500.01MHz Outer Full Ant1



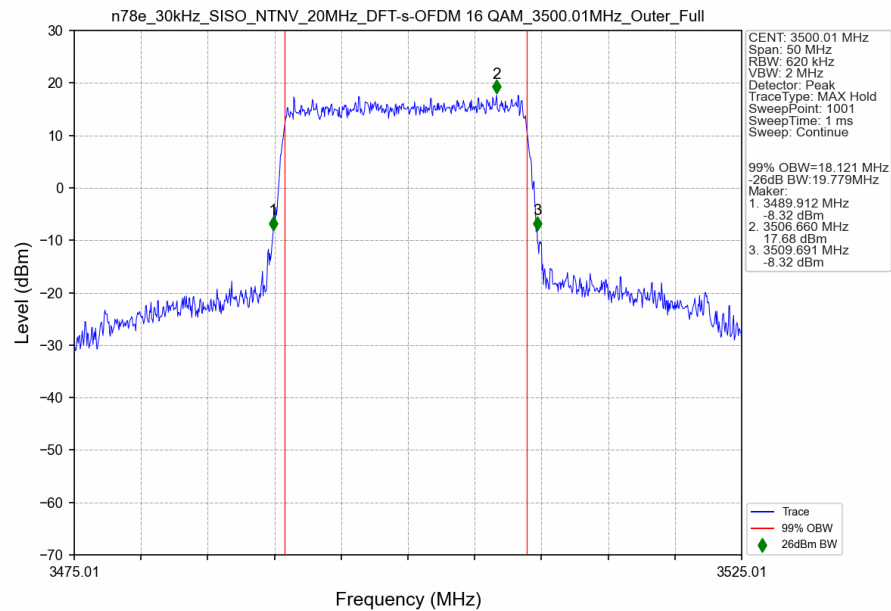
n78e 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



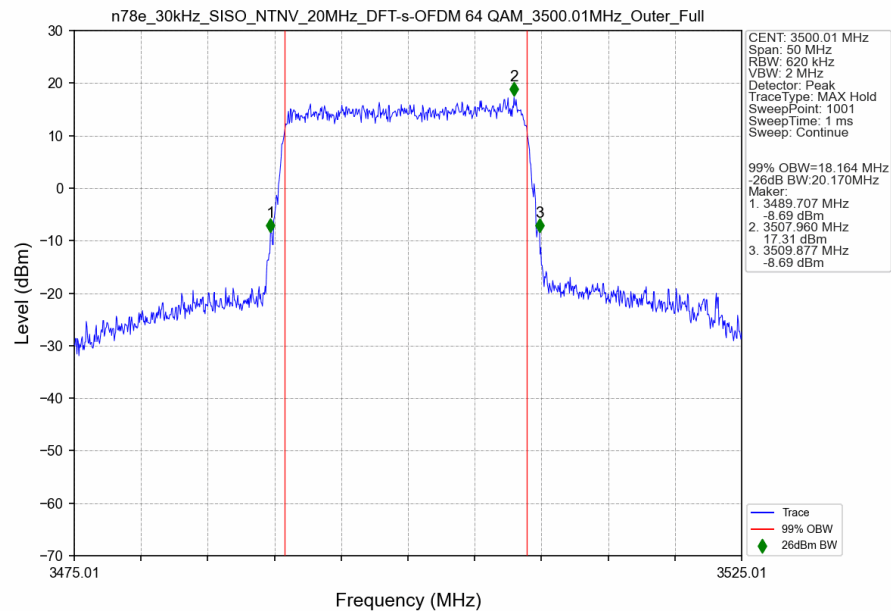
3.2.2 30k_SISO_20MHz_NTNV



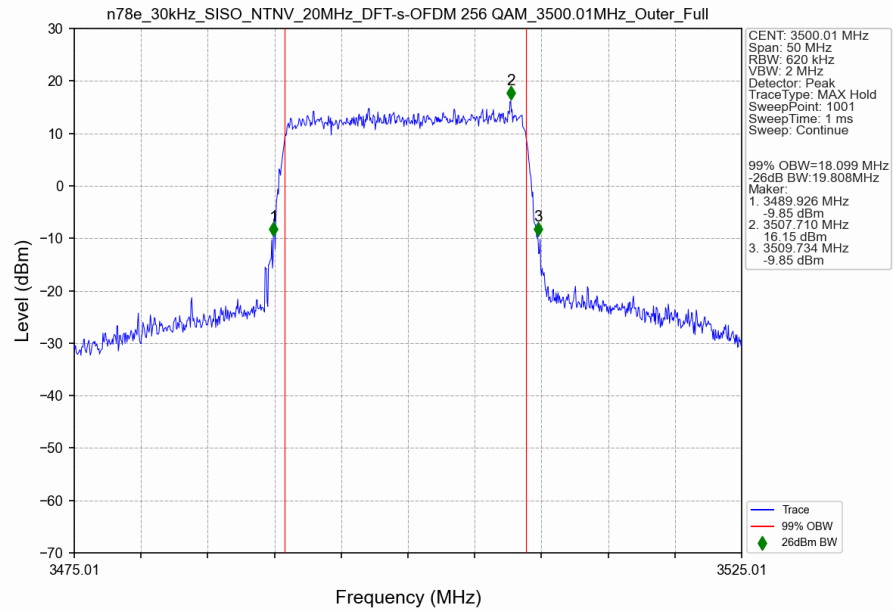
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



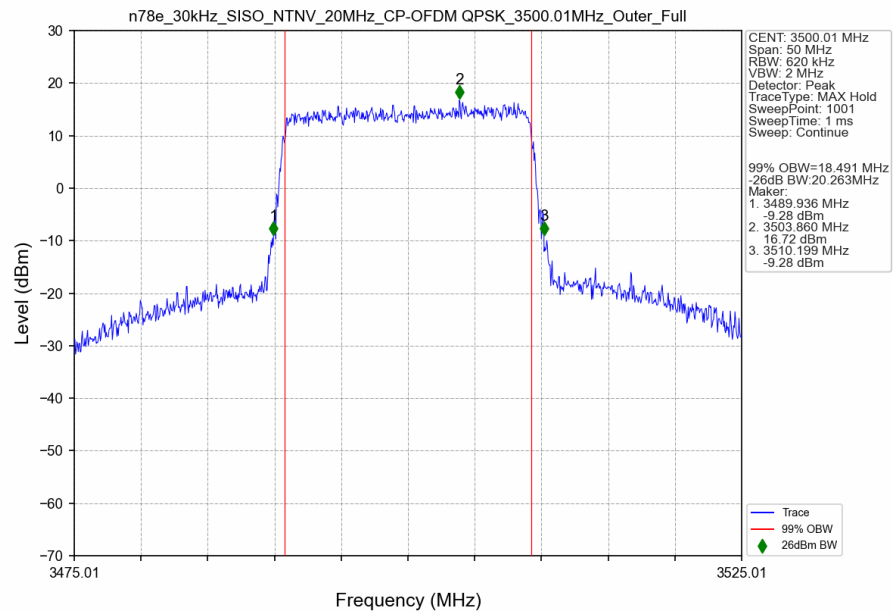
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_3500.01MHz_Outer_Full_Ant1



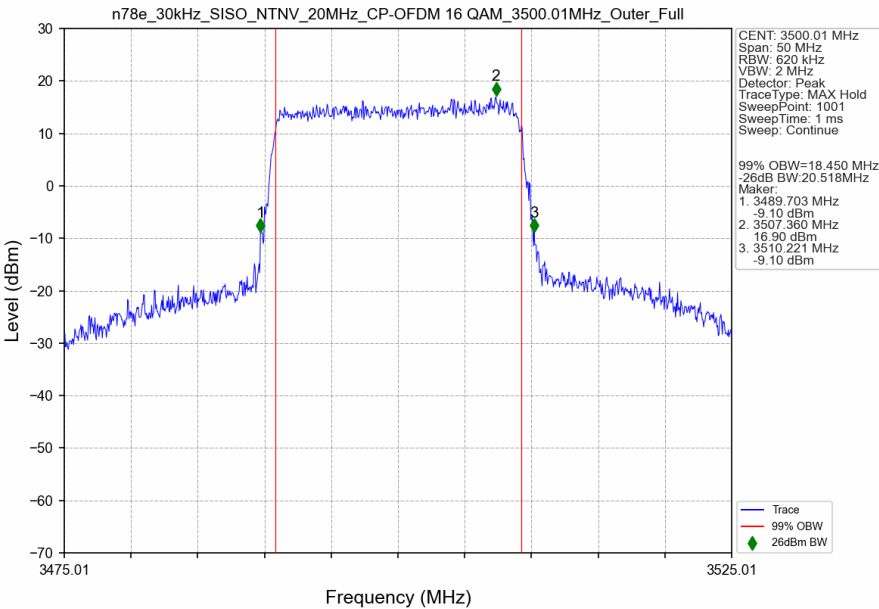
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



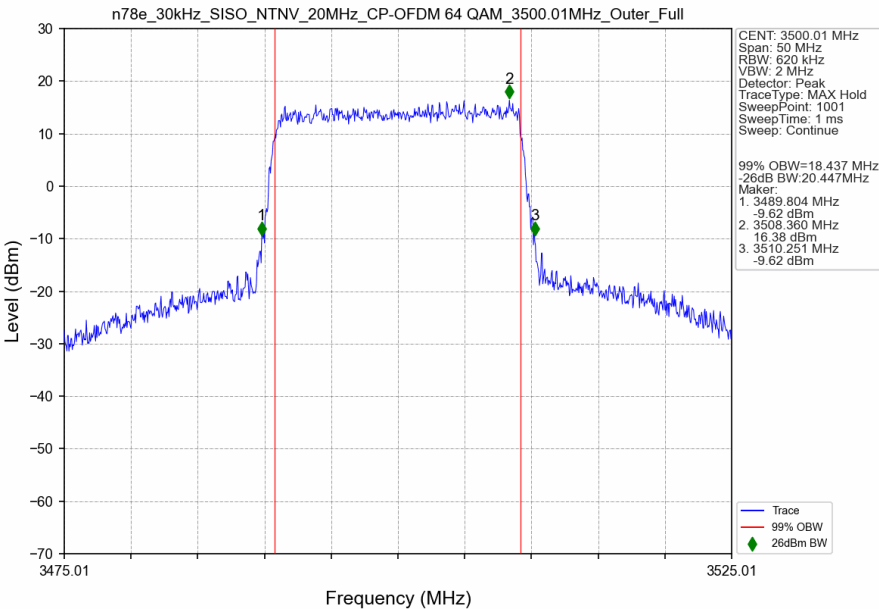
n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant1



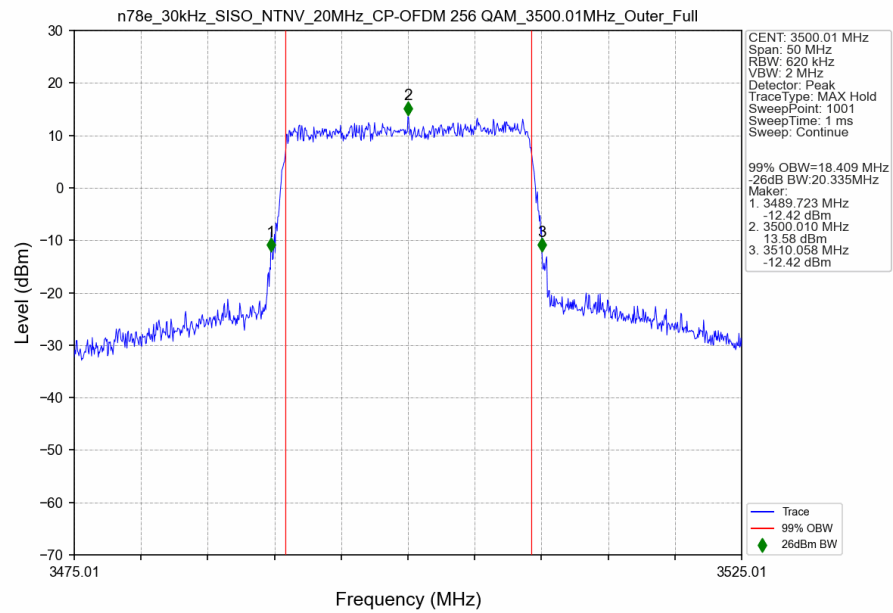
n78e 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 3500.01MHz Outer Full Ant1



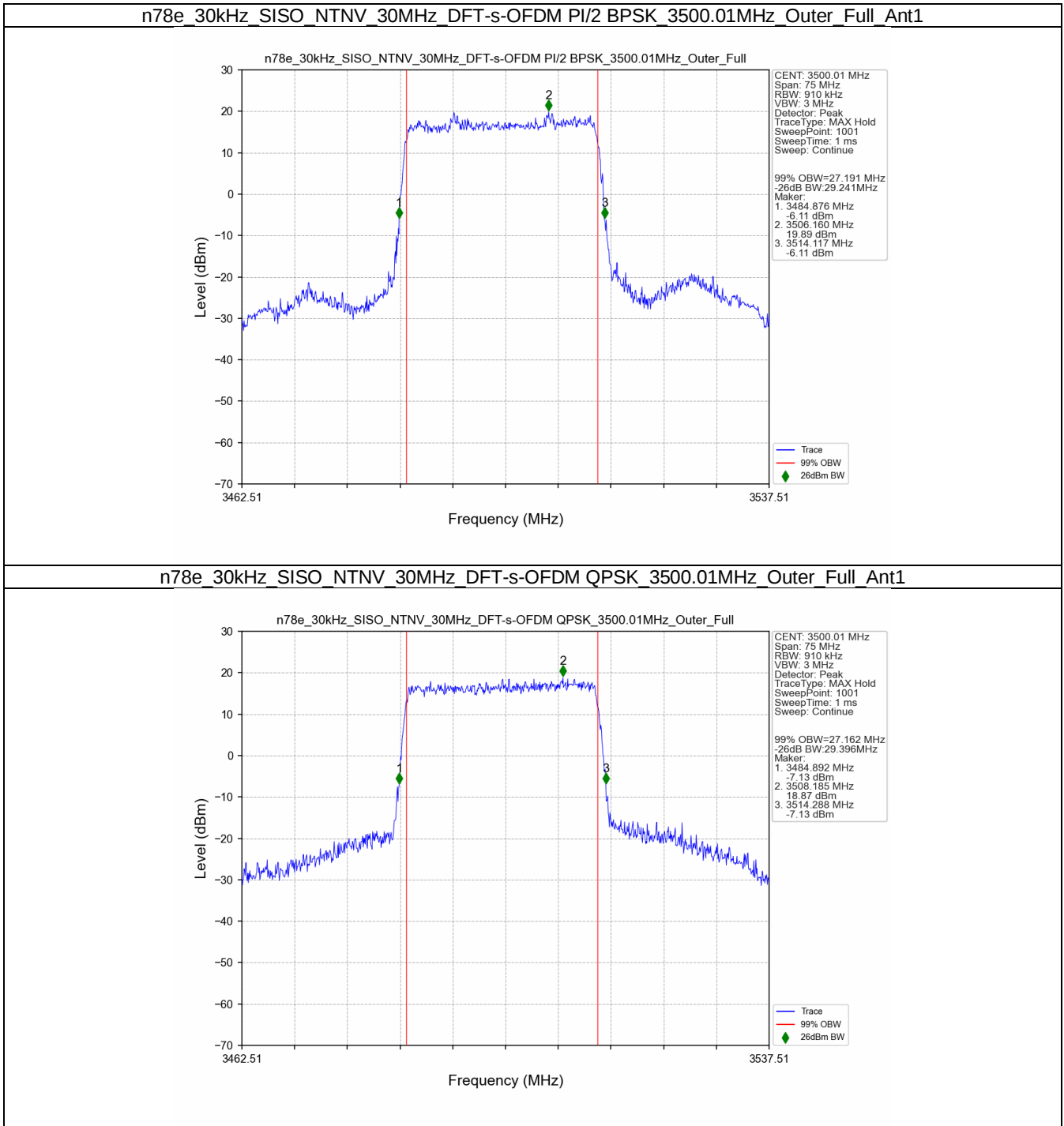
n78e 30kHz SISO NTV 20MHz CP-OFDM 64 QAM 3500.01MHz Outer Full Ant1



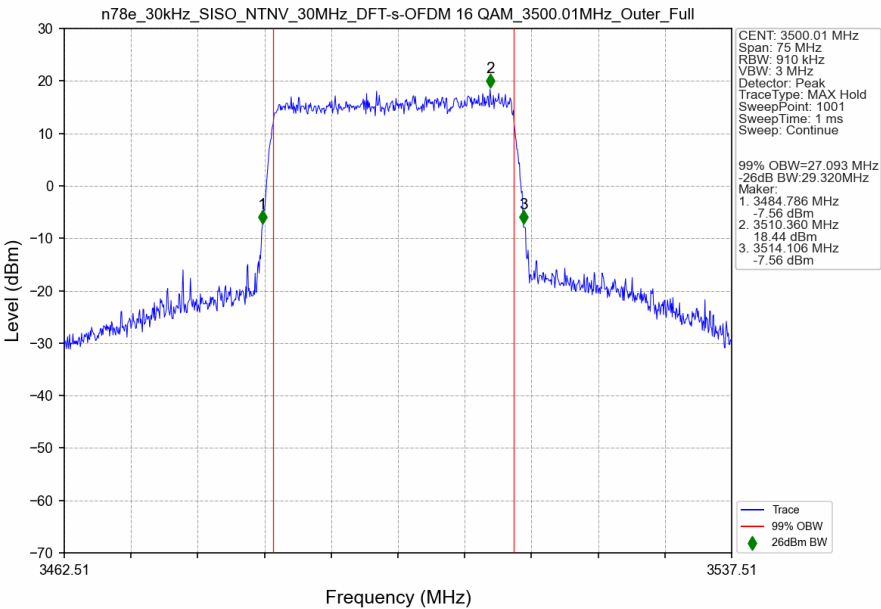
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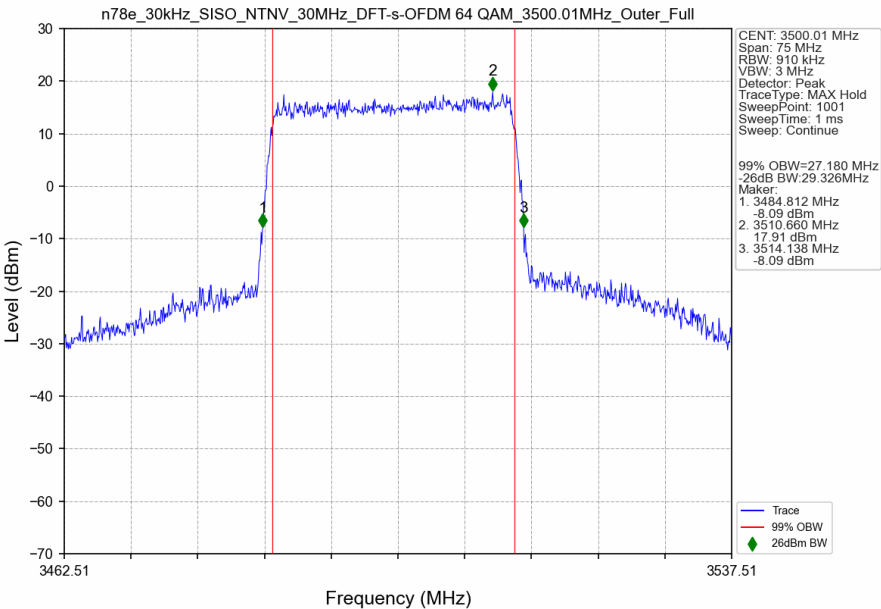
3.2.3 30k_SISO_30MHz_NTNV



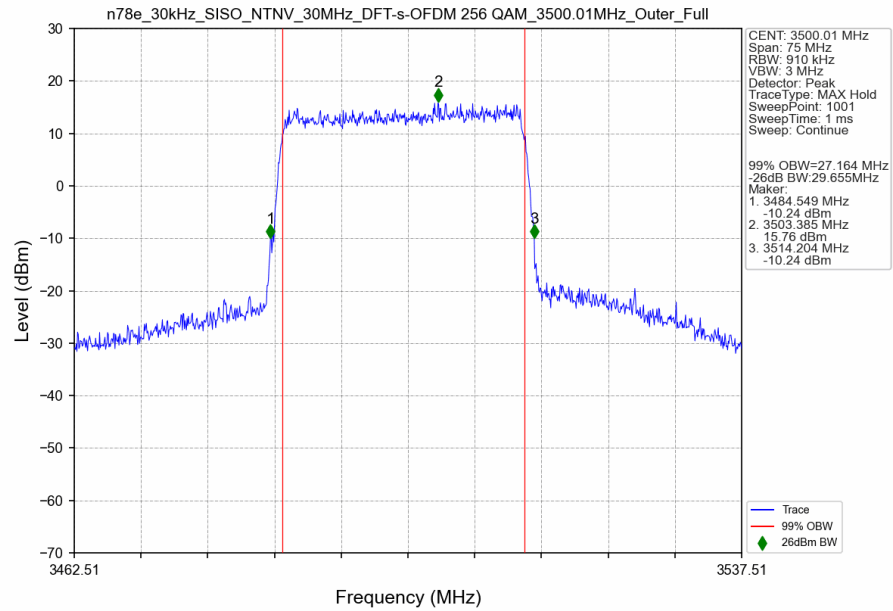
n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



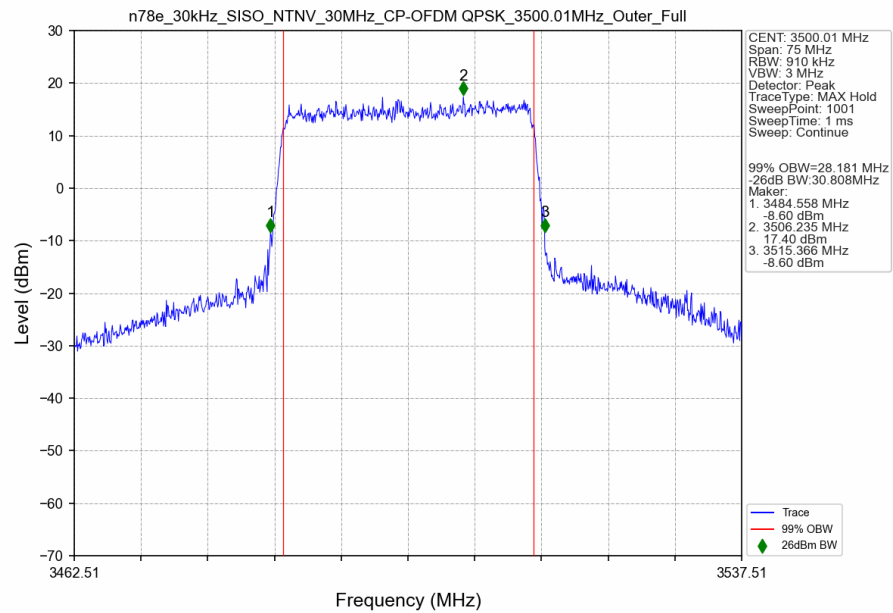
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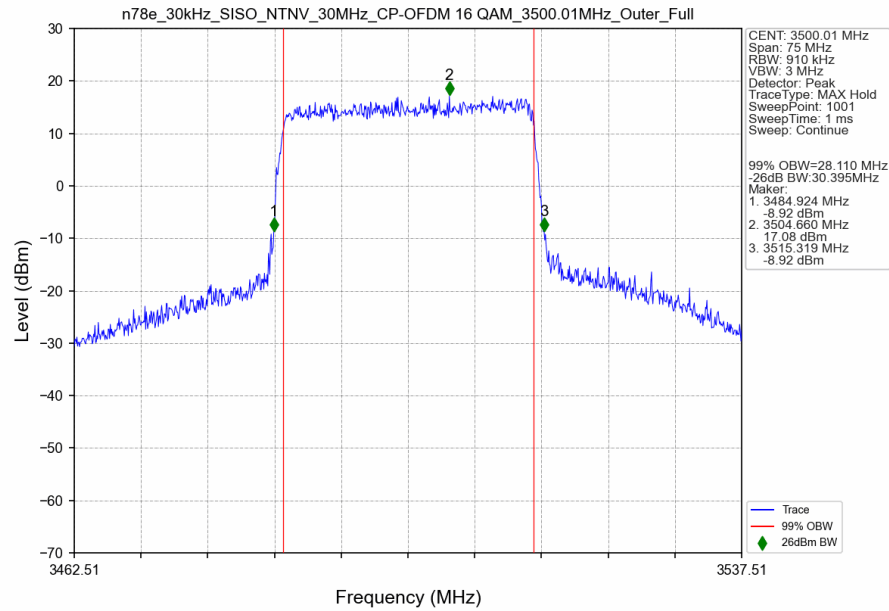
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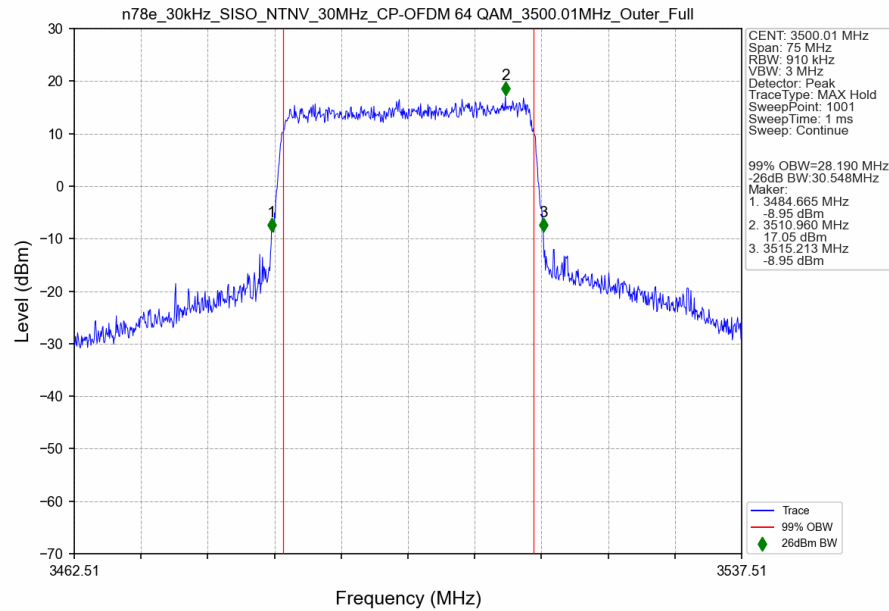
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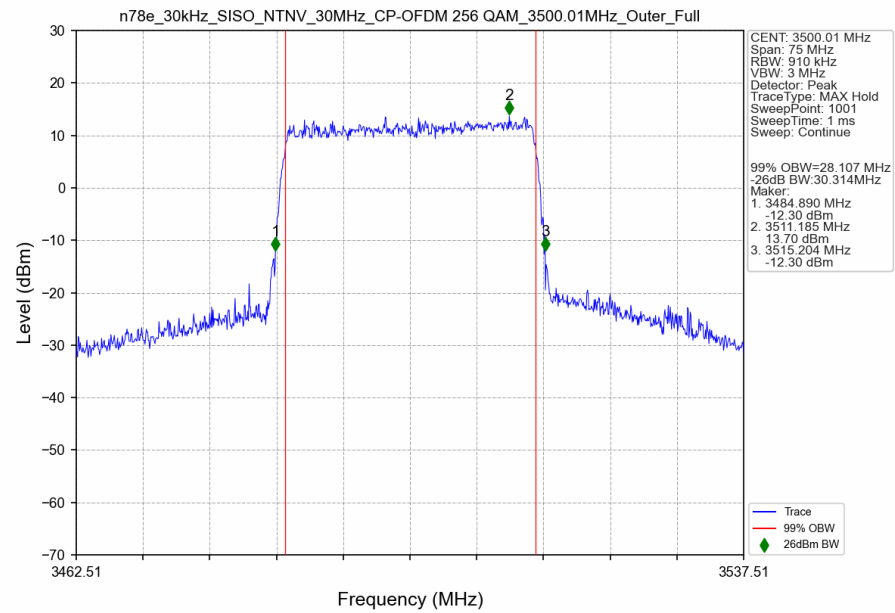
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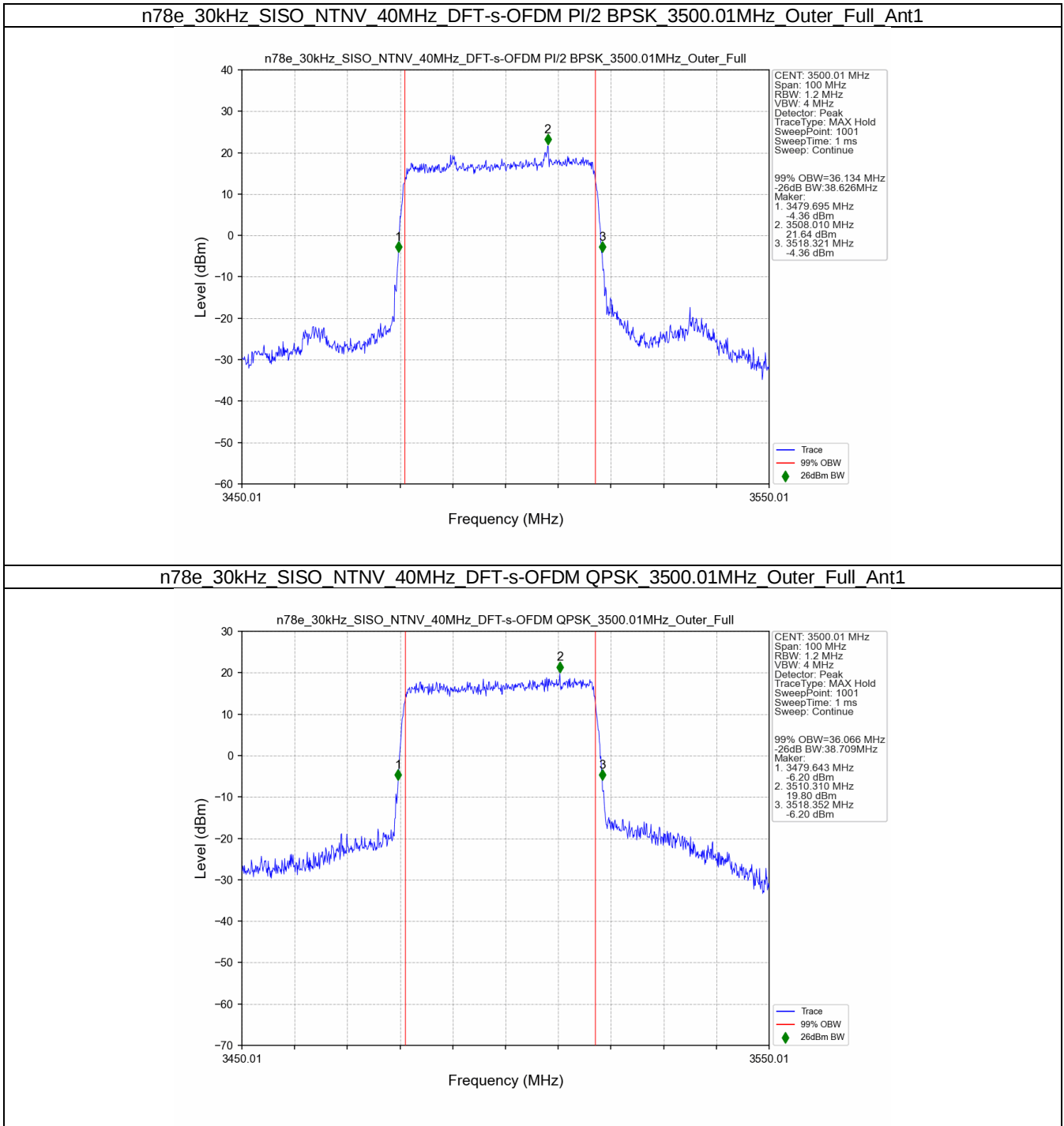
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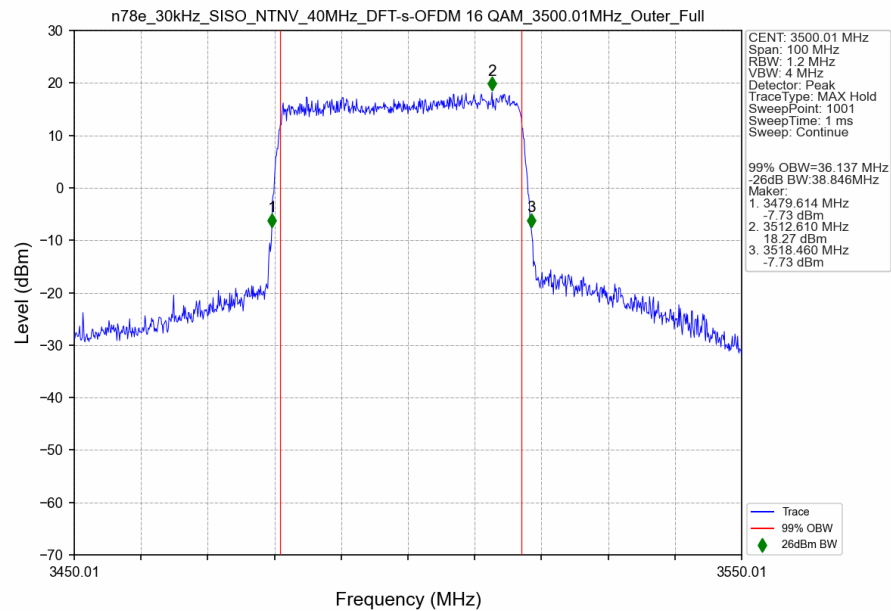
n78e 30kHz SISO NTN 30MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



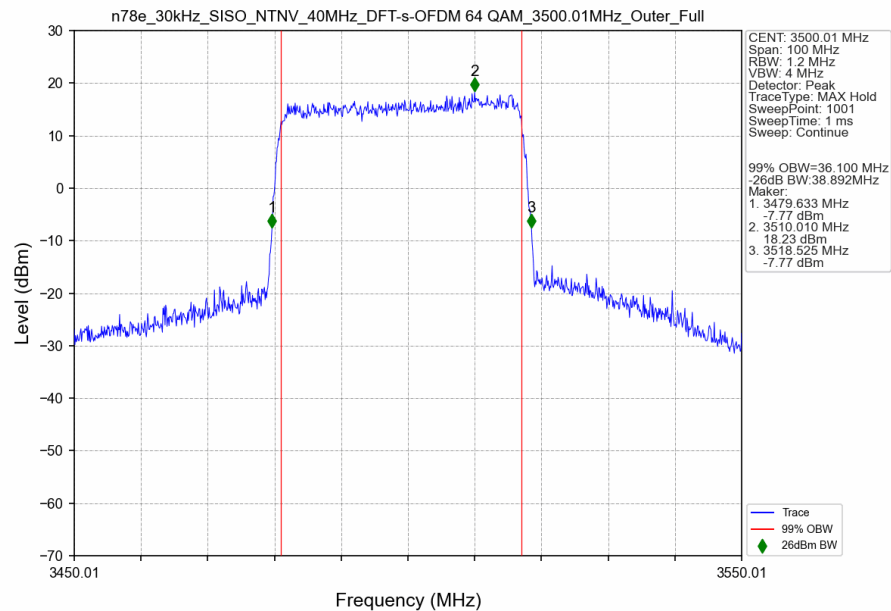
3.2.4 30k_SISO_40MHz_NTNV



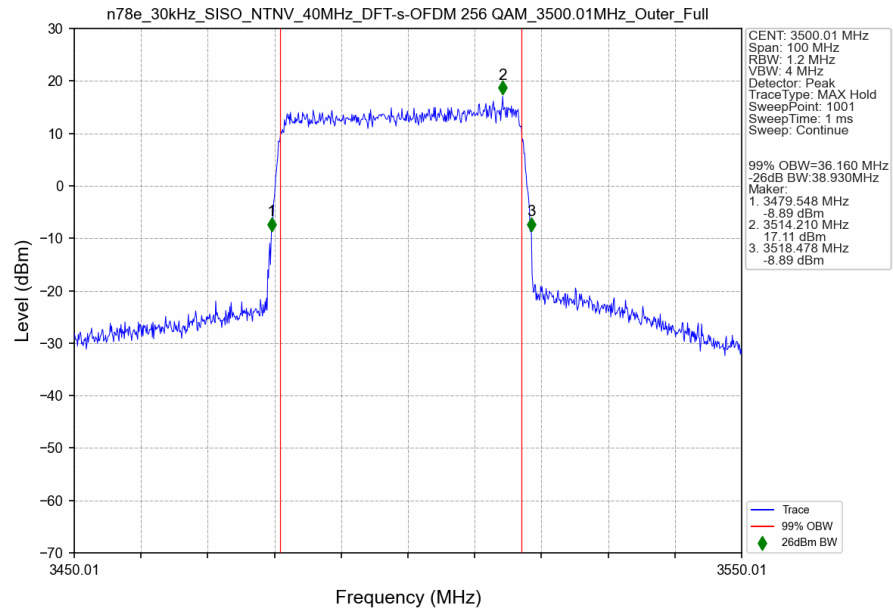
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



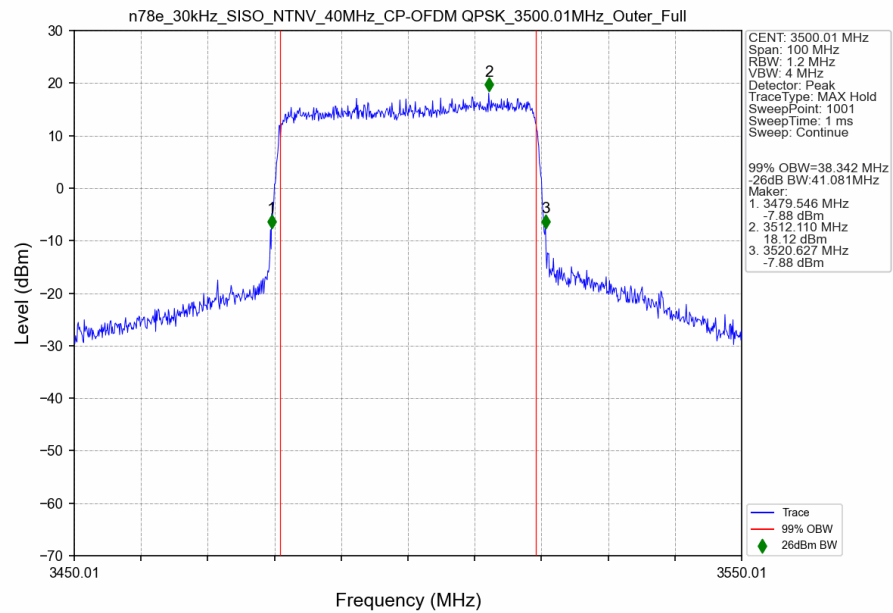
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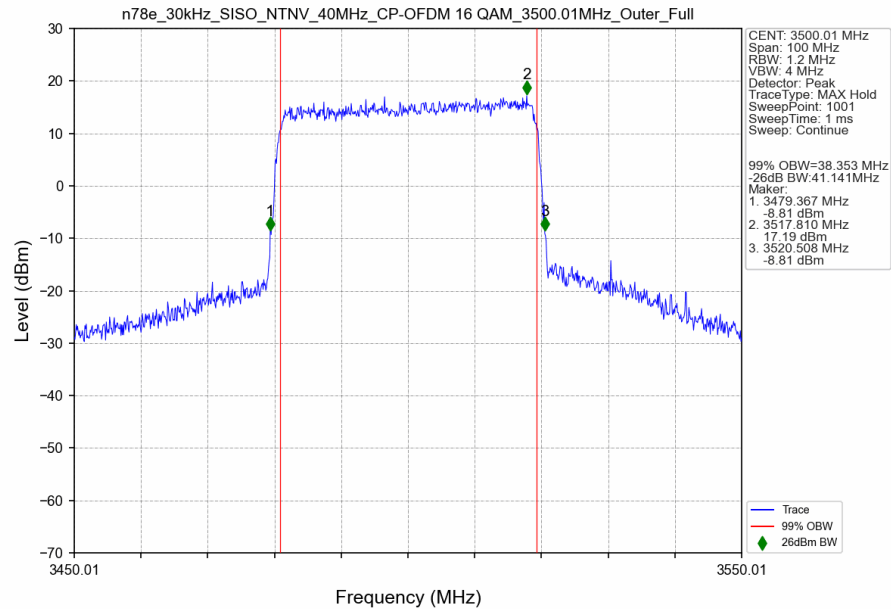
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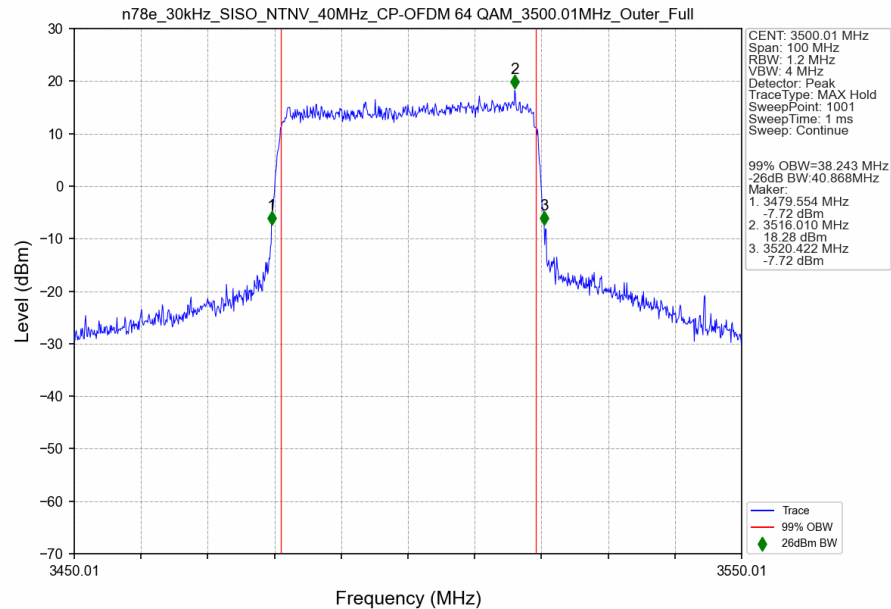
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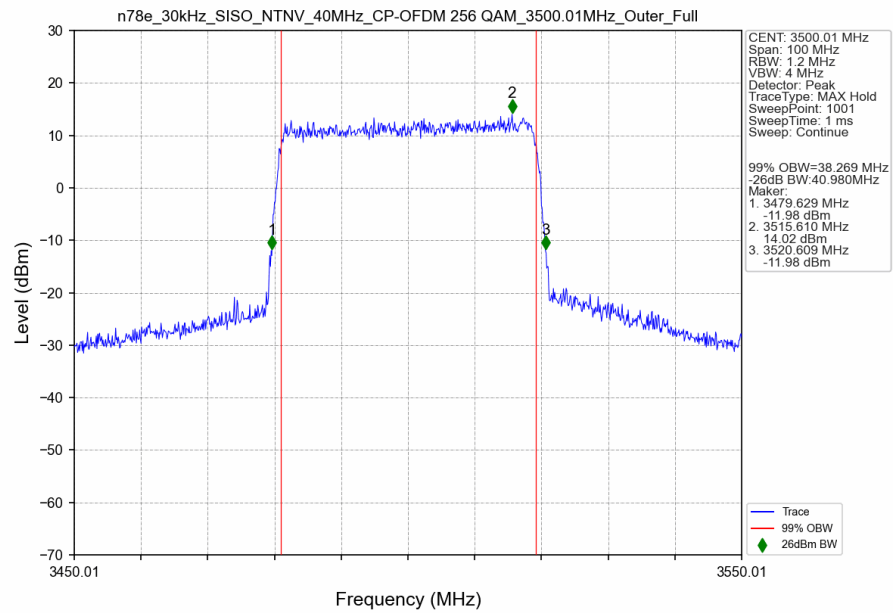
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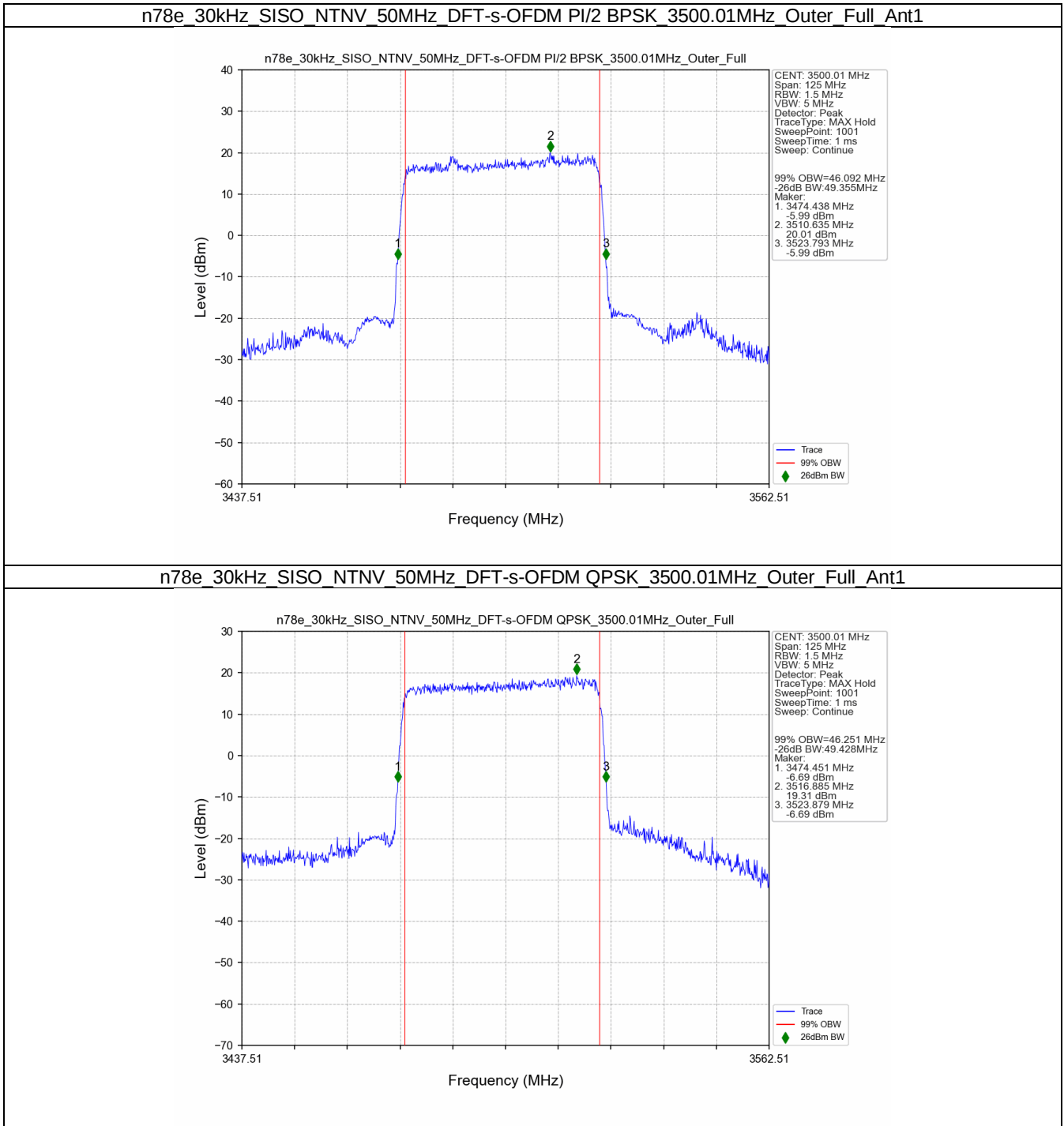
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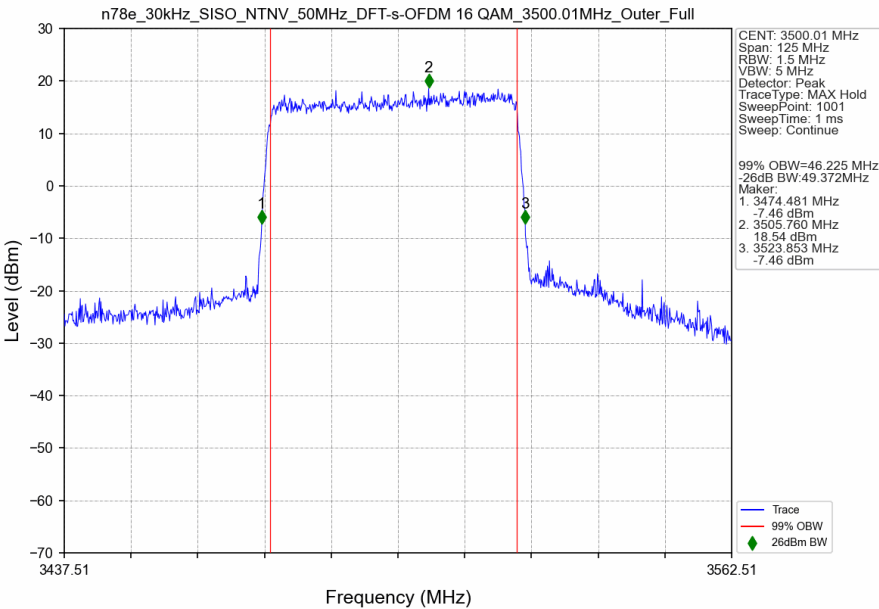
n78e 30kHz SISO NTN 40MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



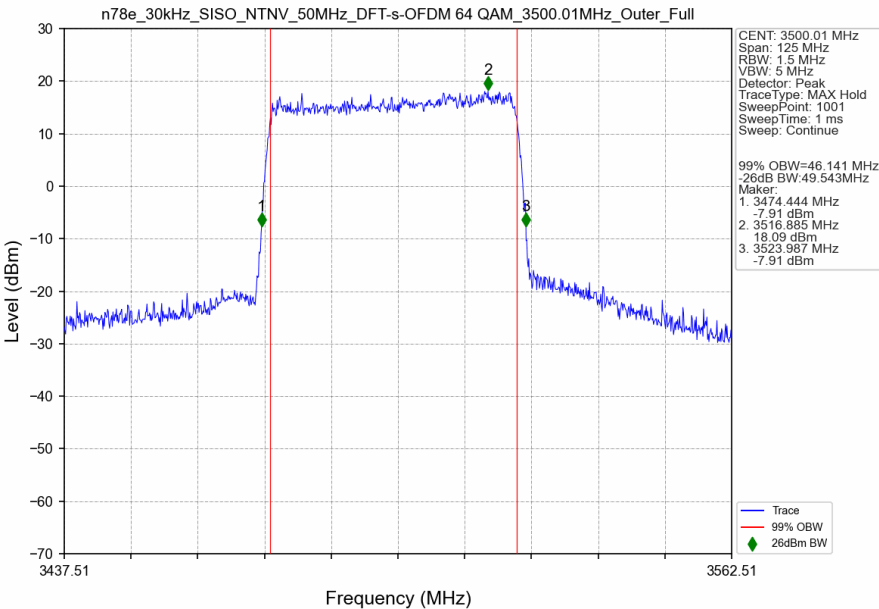
3.2.5 30k_SISO_50MHz_NTNV



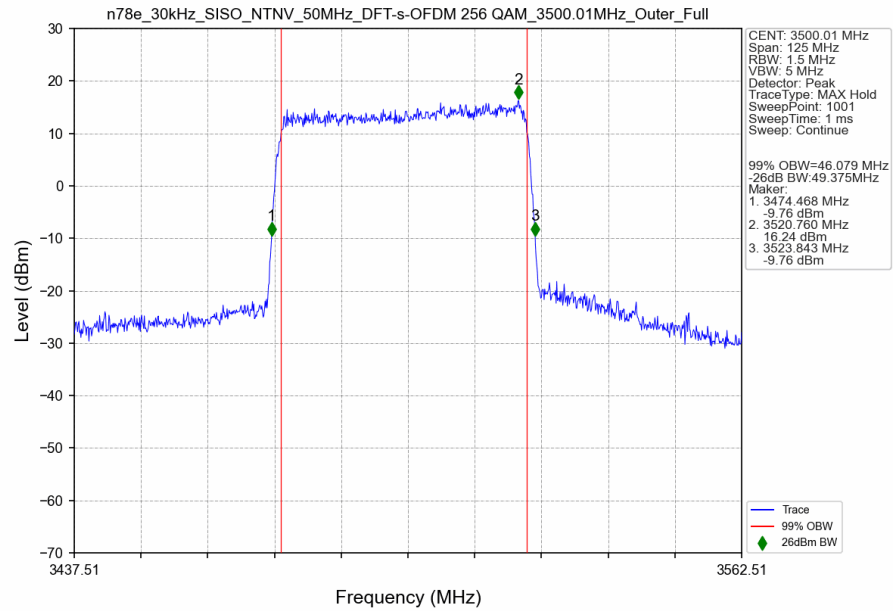
n78e 30kHz SISO NTN 50MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant1



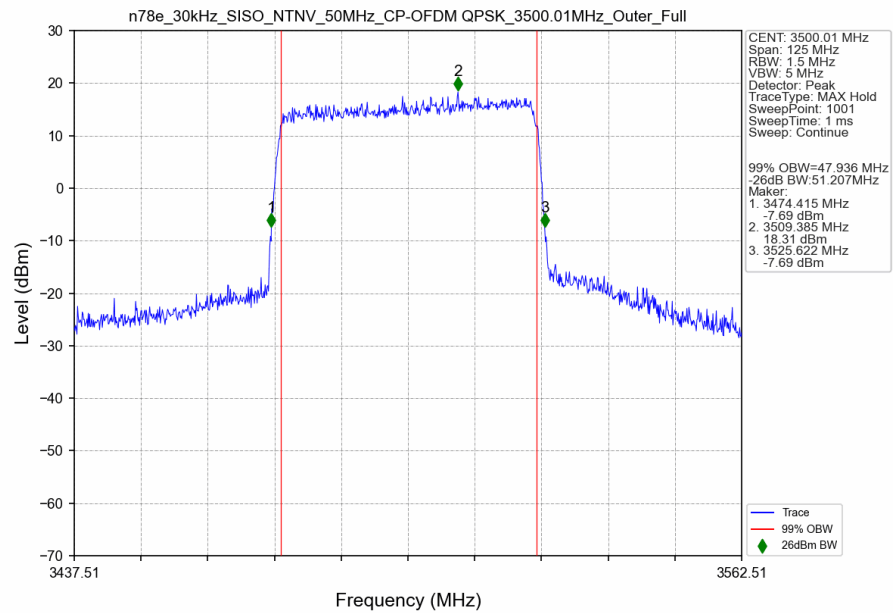
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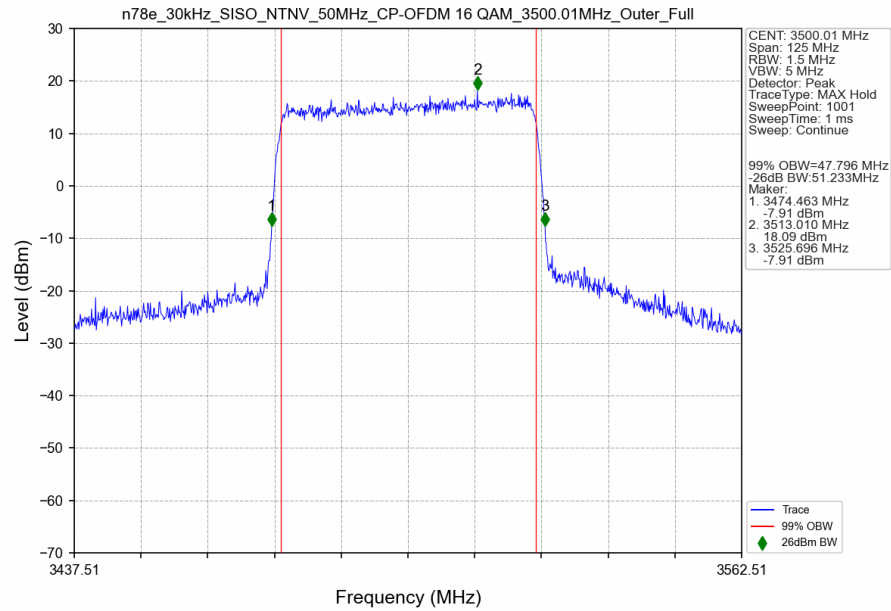
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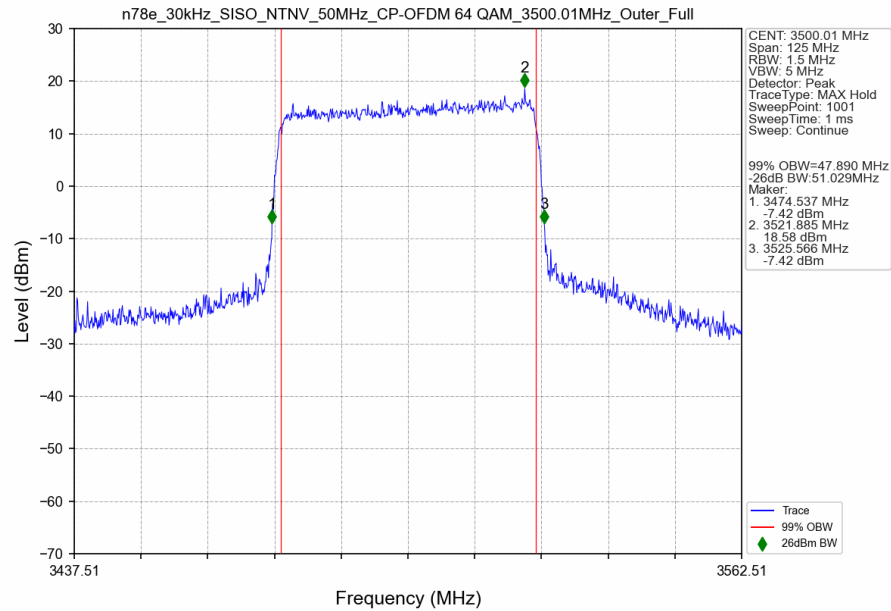
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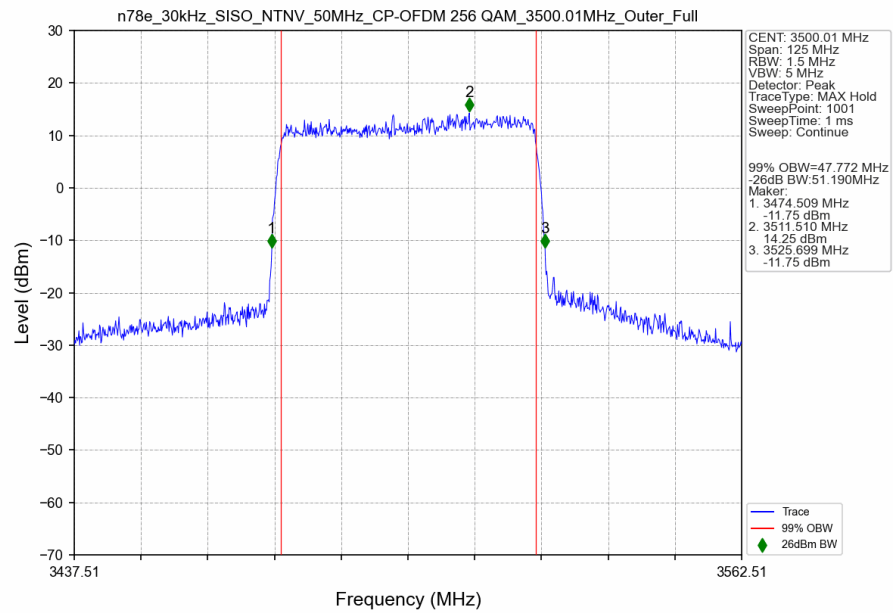
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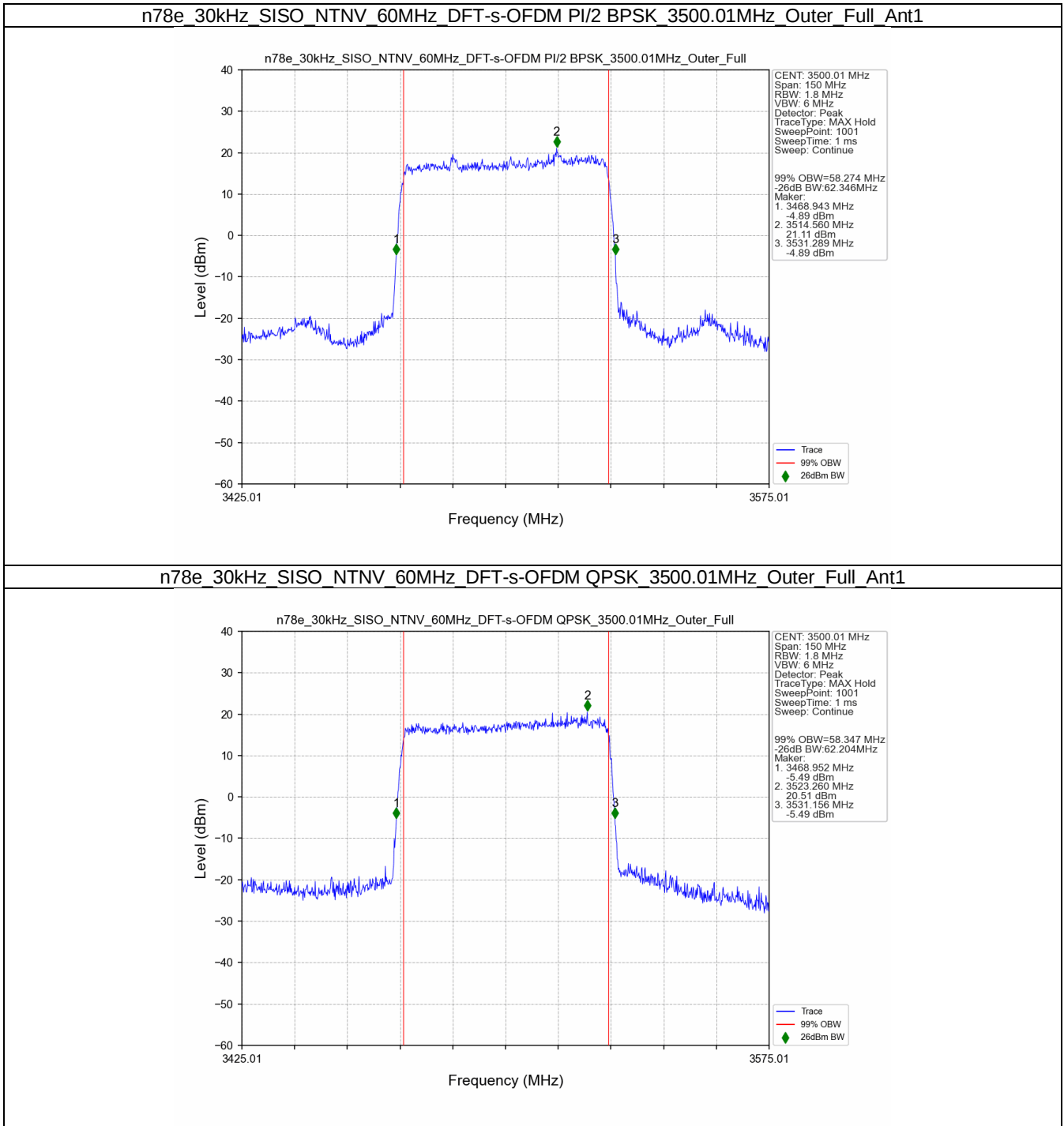
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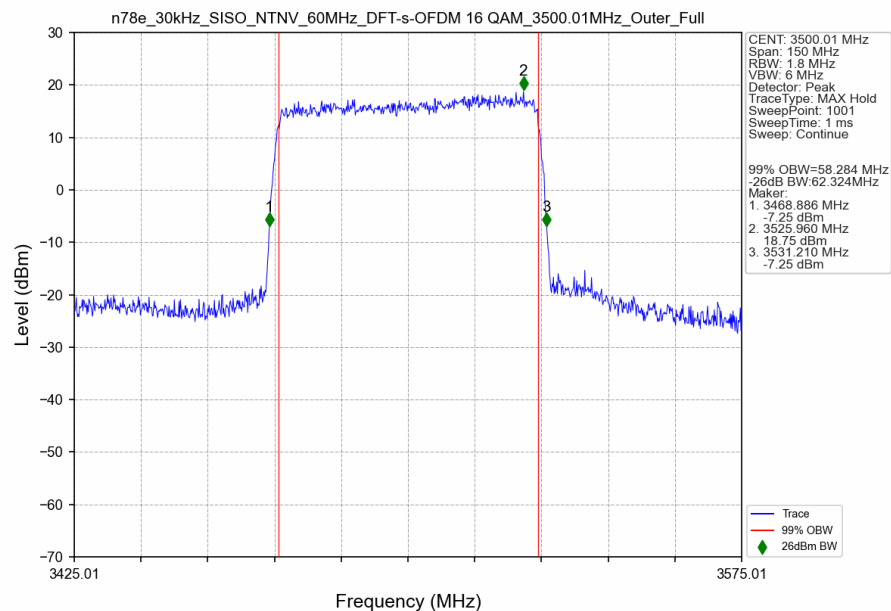
n78e 30kHz SISO NTN 50MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



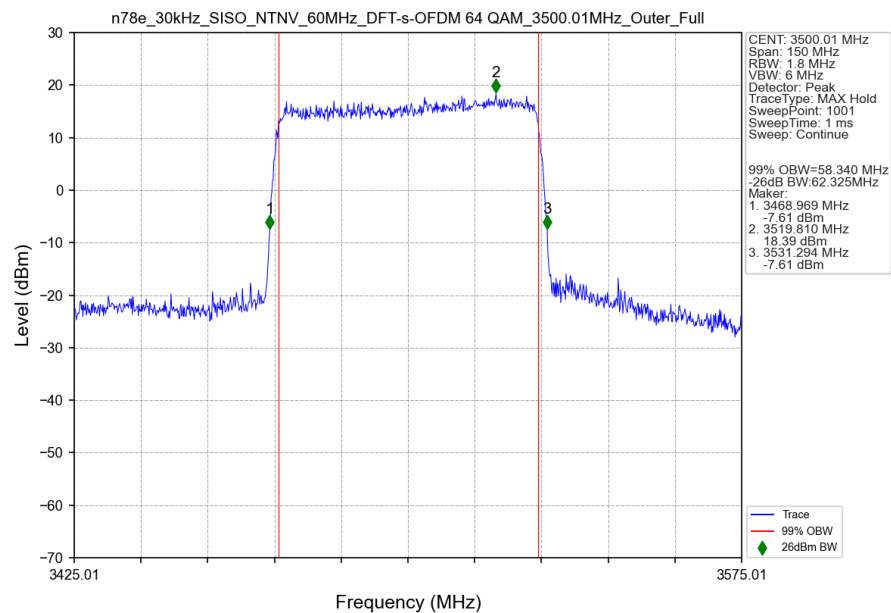
3.2.6 30k_SISO_60MHz_NTNV



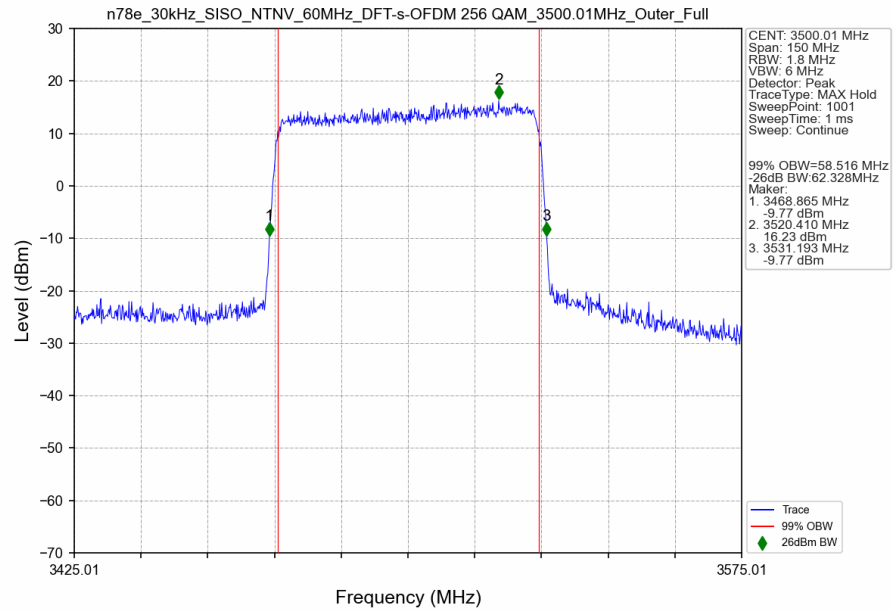
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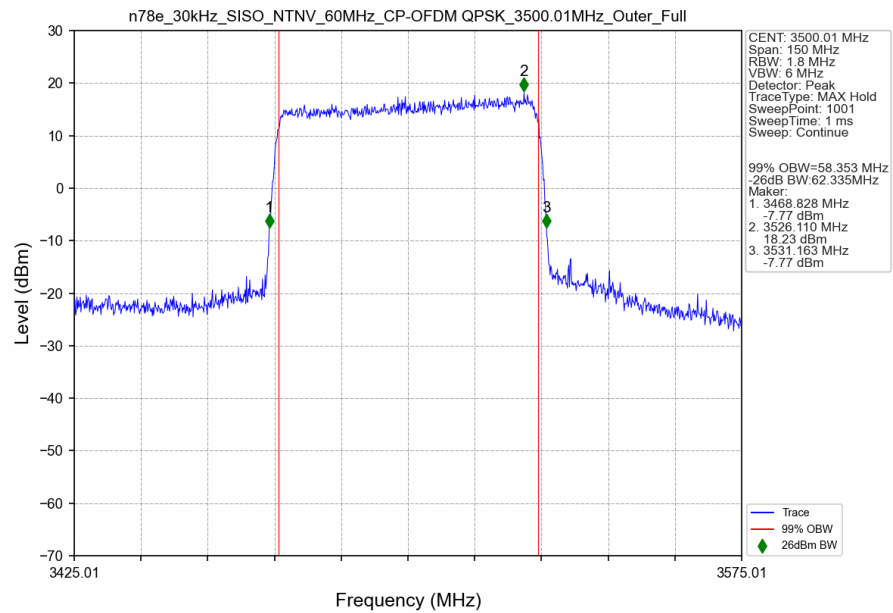
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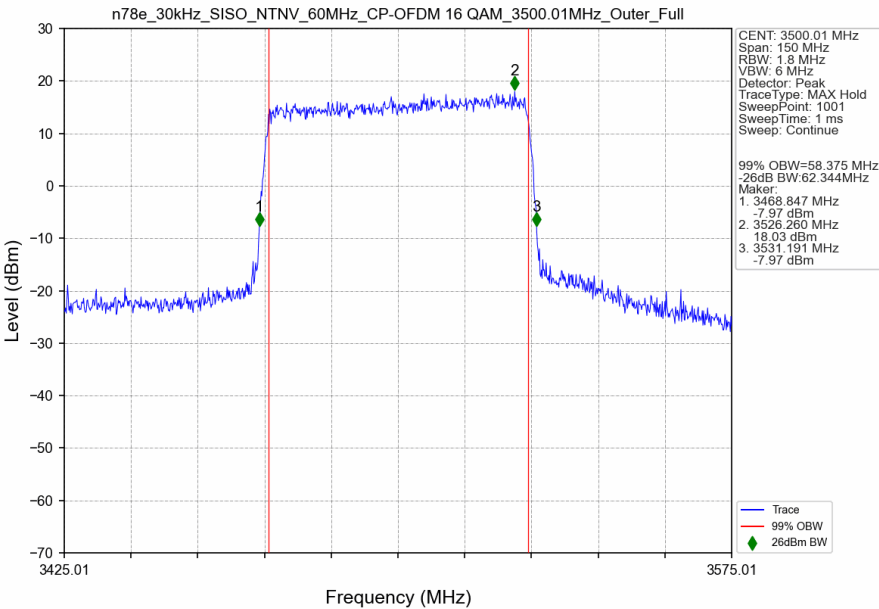
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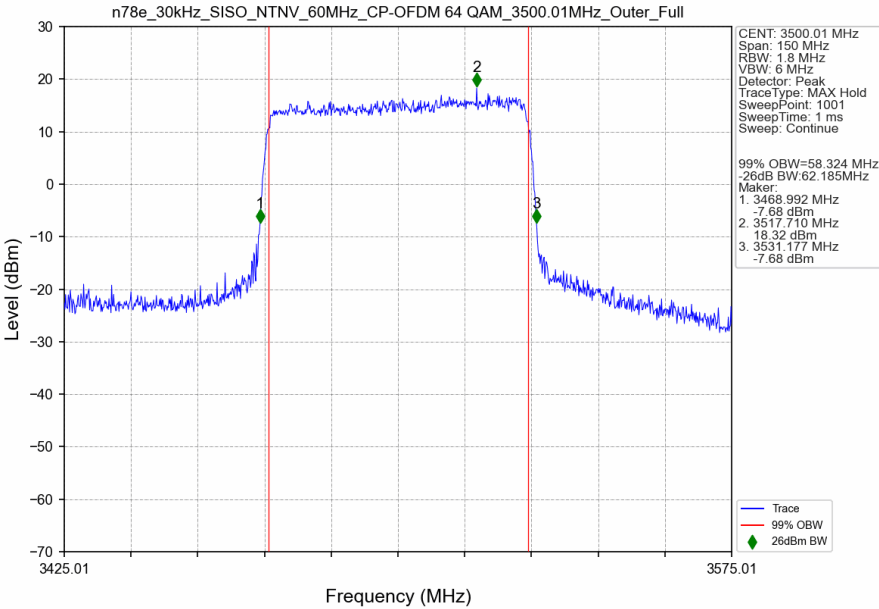
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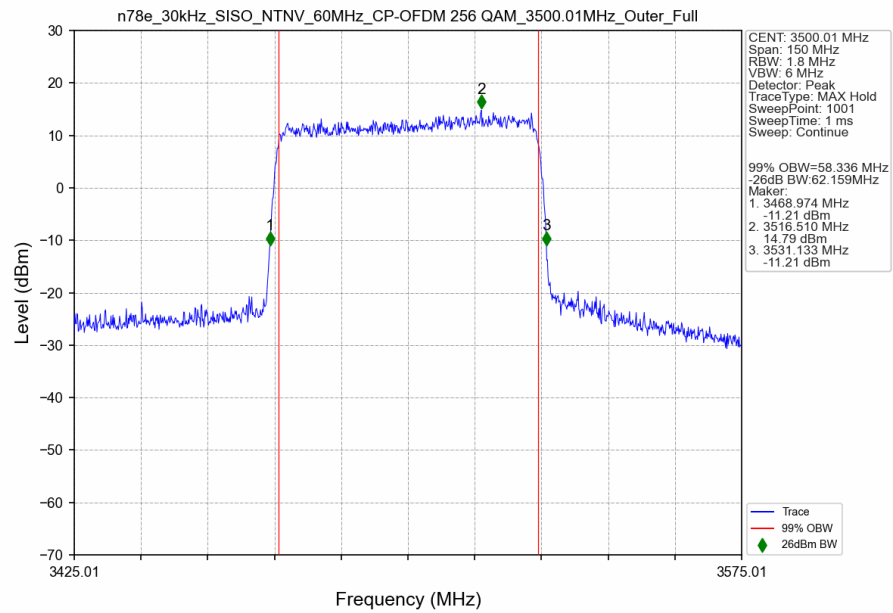
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



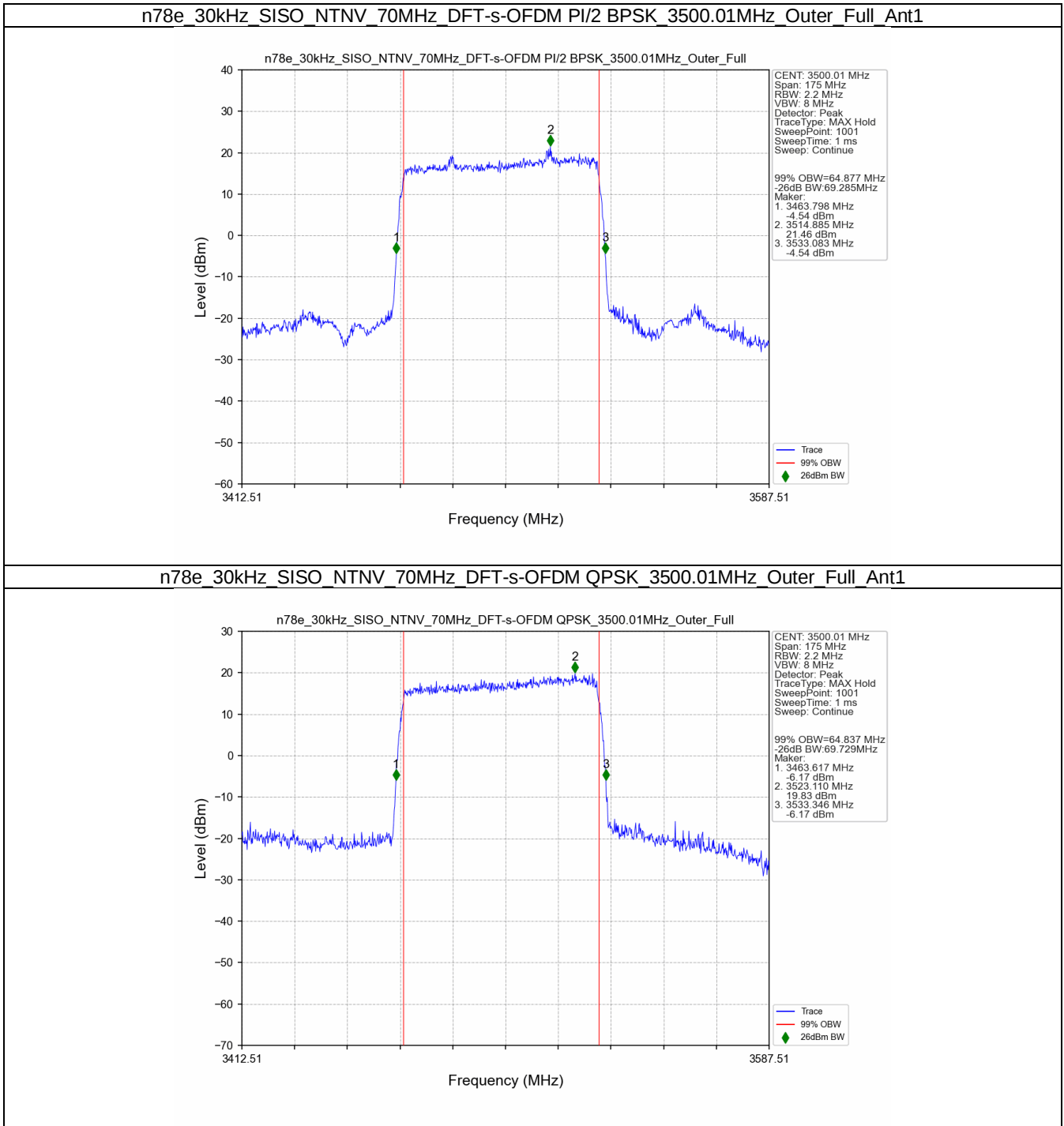
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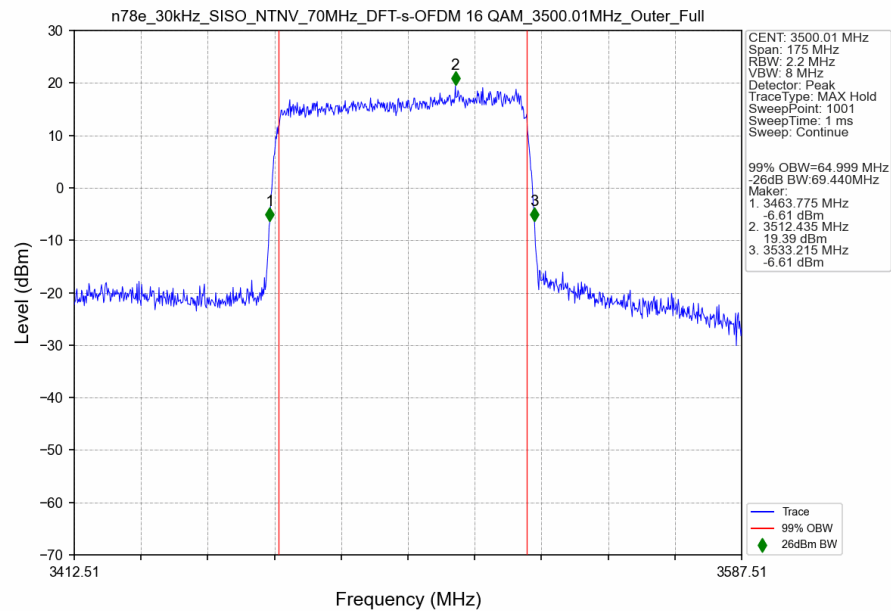
n78e 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



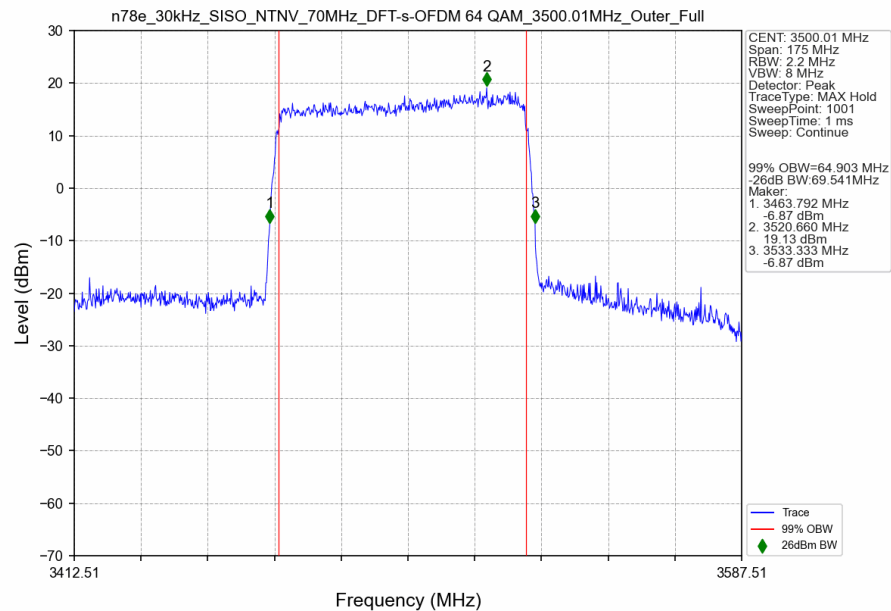
3.2.7 30k_SISO_70MHz_NTNV



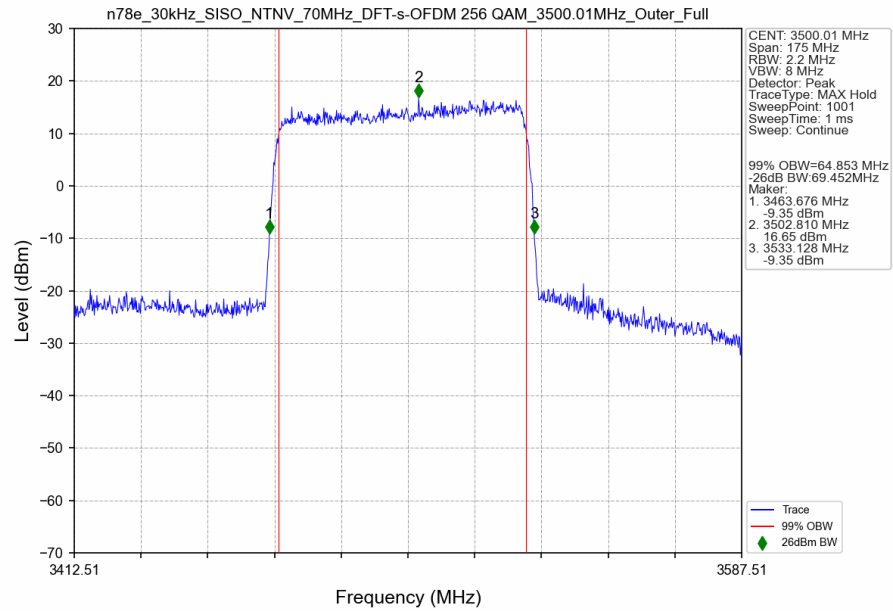
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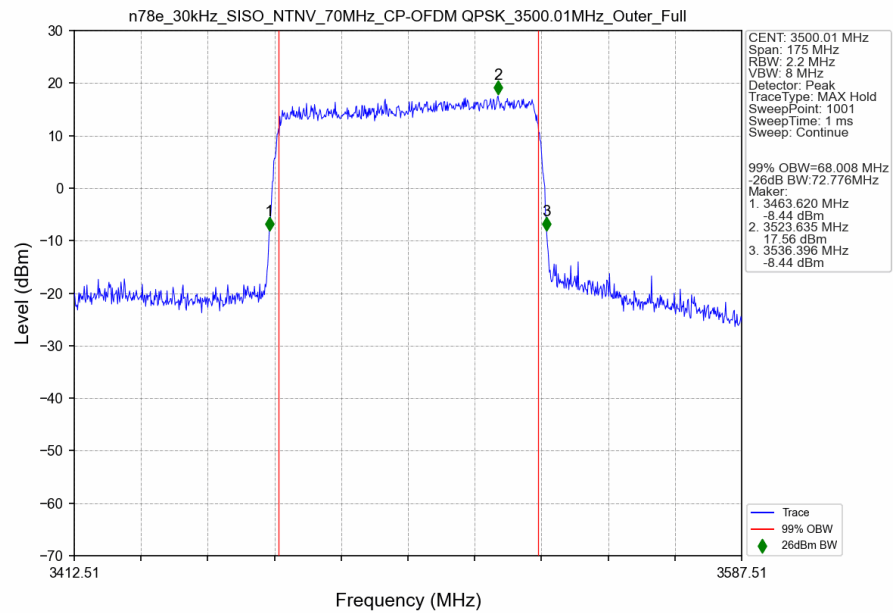
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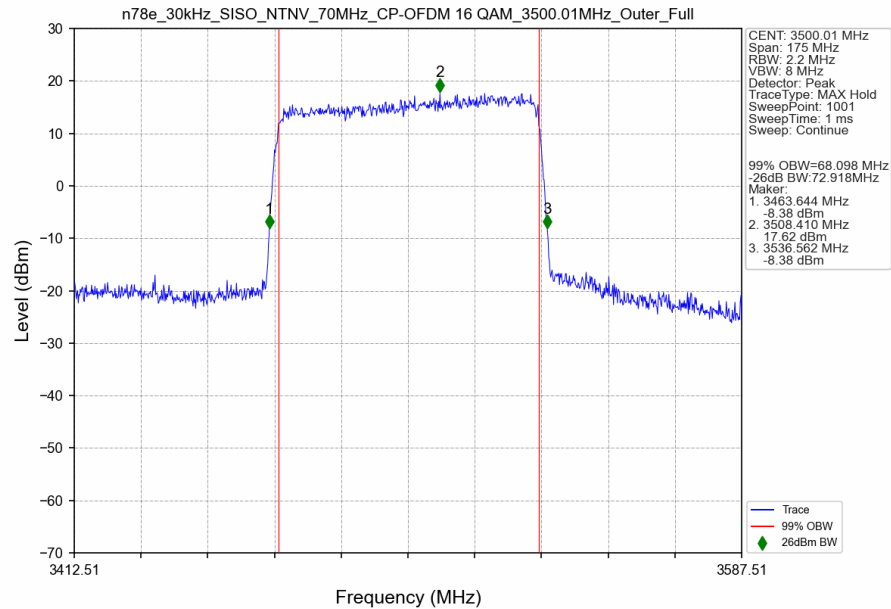
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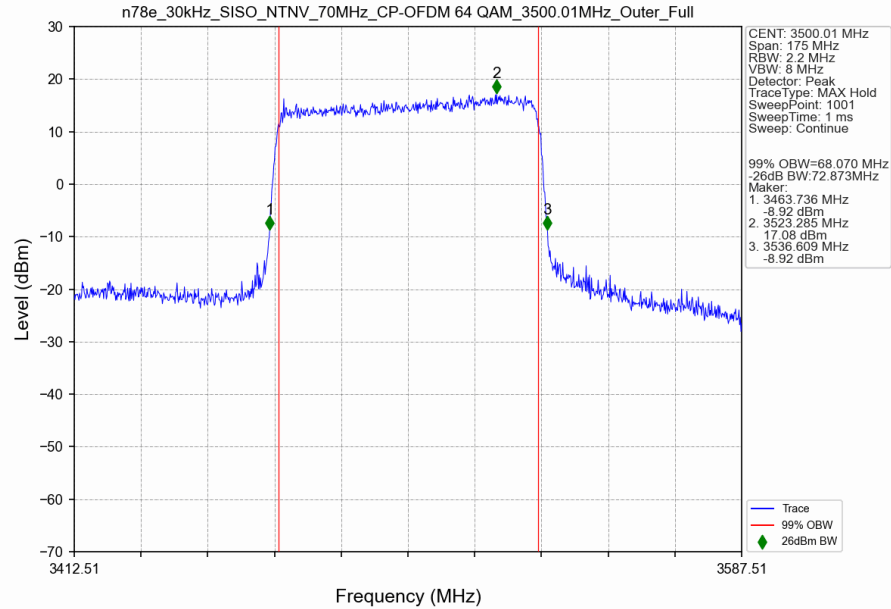
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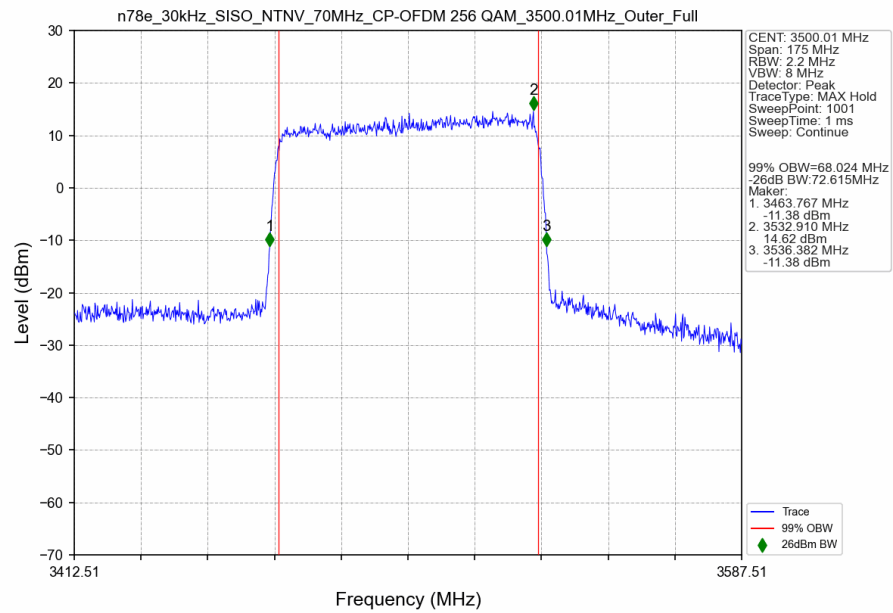
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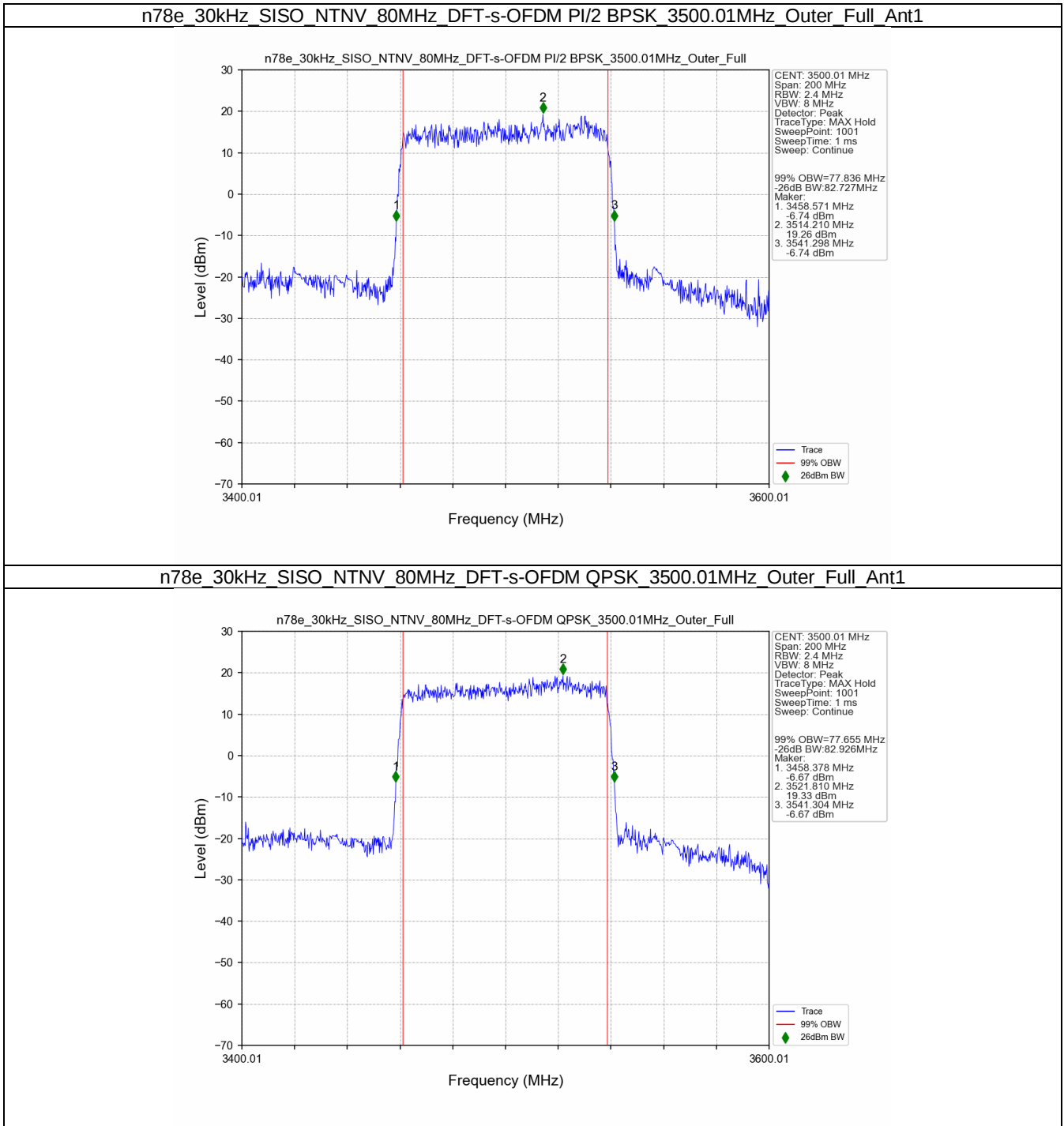
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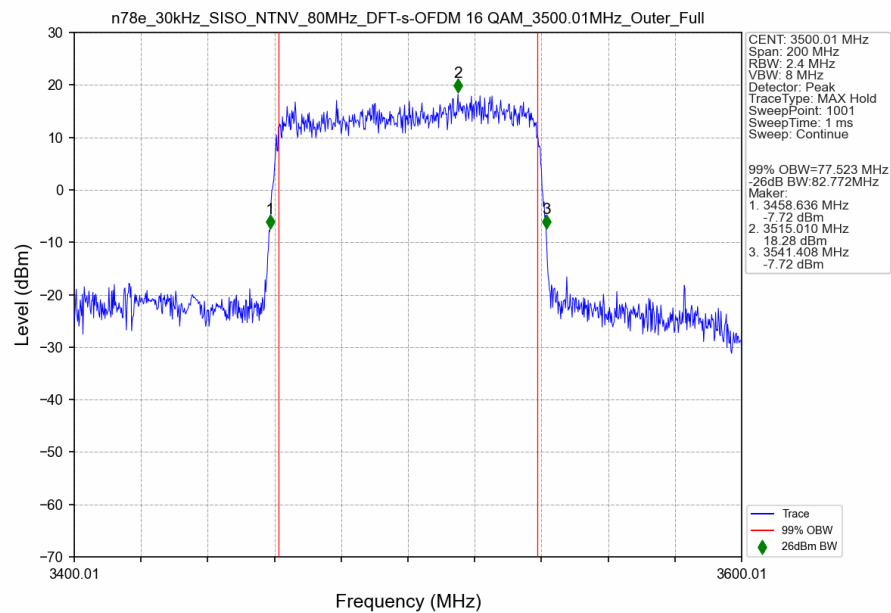
n78e 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



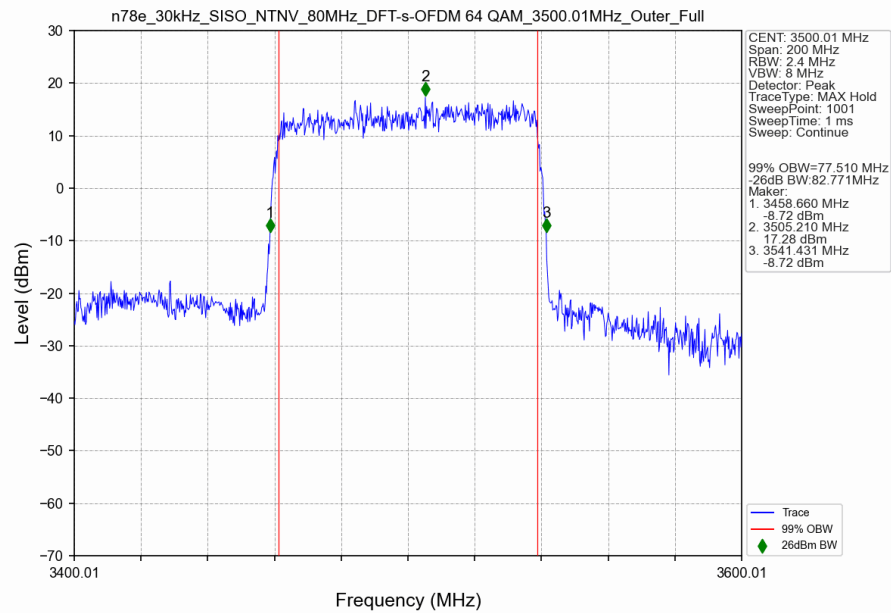
3.2.8 30k_SISO_80MHz_NTNV



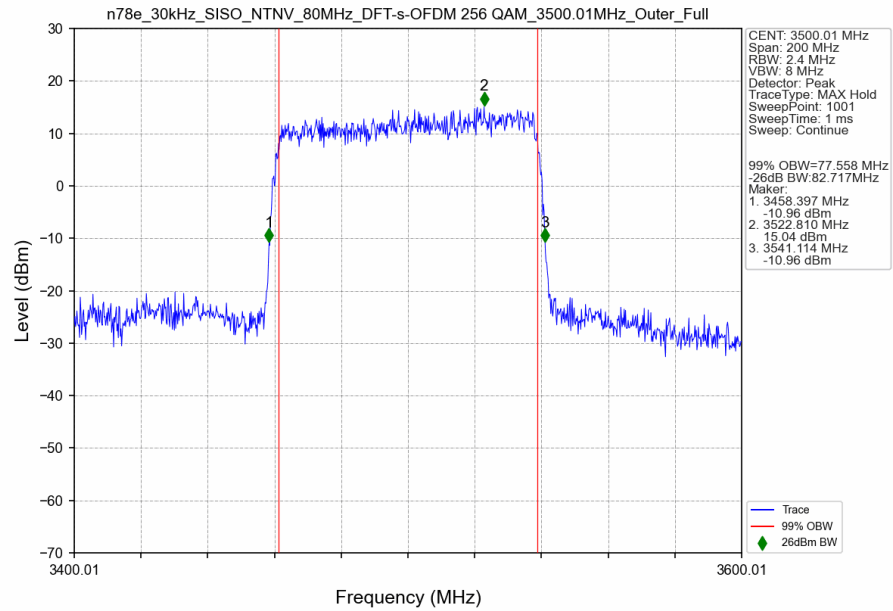
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n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_64_QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant1

