

		Edge_1RB_Right	21.96	/	/	24.86	/	/	<=30	Pass
		Outer_Full	22.61	/	/	25.51	/	/	<=30	Pass
		Inner_Full	24.14	/	/	27.04	/	/	<=30	Pass
		Inner_1RB_Left	24.50	/	/	27.40	/	/	<=30	Pass
		Inner_1RB_Right	23.96	/	/	26.86	/	/	<=30	Pass
	3504.99	Edge_1RB_Left	22.38	/	/	25.28	/	/	<=30	Pass
		Edge_1RB_Right	21.81	/	/	24.71	/	/	<=30	Pass
		Outer_Full	22.63	/	/	25.53	/	/	<=30	Pass
		Inner_Full	24.12	/	/	27.02	/	/	<=30	Pass
		Inner_1RB_Left	24.52	/	/	27.42	/	/	<=30	Pass
CP-OFDM 16 QAM	3495	Inner_1RB_Right	23.81	/	/	26.71	/	/	<=30	Pass
		Edge_1RB_Left	22.31	/	/	25.21	/	/	<=30	Pass
		Edge_1RB_Right	22.09	/	/	24.99	/	/	<=30	Pass
		Outer_Full	22.66	/	/	25.56	/	/	<=30	Pass
		Inner_Full	23.56	/	/	26.46	/	/	<=30	Pass
	3500.01	Inner_1RB_Left	23.95	/	/	26.85	/	/	<=30	Pass
		Inner_1RB_Right	23.68	/	/	26.58	/	/	<=30	Pass
		Edge_1RB_Left	22.28	/	/	25.18	/	/	<=30	Pass
		Edge_1RB_Right	21.84	/	/	24.74	/	/	<=30	Pass
		Outer_Full	22.62	/	/	25.52	/	/	<=30	Pass
	3504.99	Inner_Full	23.63	/	/	26.53	/	/	<=30	Pass
		Inner_1RB_Left	23.61	/	/	26.51	/	/	<=30	Pass
		Inner_1RB_Right	23.54	/	/	26.44	/	/	<=30	Pass
		Edge_1RB_Left	22.40	/	/	25.30	/	/	<=30	Pass
		Edge_1RB_Right	21.74	/	/	24.64	/	/	<=30	Pass
CP-OFDM 64 QAM	3495	Outer_Full	22.65	/	/	25.55	/	/	<=30	Pass
		Inner_Full	23.67	/	/	26.57	/	/	<=30	Pass
		Inner_1RB_Left	23.97	/	/	26.87	/	/	<=30	Pass
		Inner_1RB_Right	23.41	/	/	26.31	/	/	<=30	Pass
		Edge_1RB_Left	22.24	/	/	25.14	/	/	<=30	Pass
	3500.01	Edge_1RB_Right	22.11	/	/	25.01	/	/	<=30	Pass
		Outer_Full	22.11	/	/	25.01	/	/	<=30	Pass
		Inner_Full	21.97	/	/	24.87	/	/	<=30	Pass
		Inner_1RB_Left	22.32	/	/	25.22	/	/	<=30	Pass
		Inner_1RB_Right	22.16	/	/	25.06	/	/	<=30	Pass
	3504.99	Edge_1RB_Left	22.27	/	/	25.17	/	/	<=30	Pass
		Edge_1RB_Right	21.88	/	/	24.78	/	/	<=30	Pass
		Outer_Full	22.13	/	/	25.03	/	/	<=30	Pass
		Inner_Full	22.12	/	/	25.02	/	/	<=30	Pass
		Inner_1RB_Left	22.38	/	/	25.28	/	/	<=30	Pass
CP-OFDM 256 QAM	3495	Inner_1RB_Right	22.03	/	/	24.93	/	/	<=30	Pass
		Edge_1RB_Left	22.48	/	/	25.38	/	/	<=30	Pass
		Edge_1RB_Right	21.99	/	/	24.89	/	/	<=30	Pass
		Outer_Full	22.17	/	/	25.07	/	/	<=30	Pass
		Inner_Full	22.13	/	/	25.03	/	/	<=30	Pass
	3500.01	Inner_1RB_Left	22.52	/	/	25.42	/	/	<=30	Pass
		Inner_1RB_Right	21.70	/	/	24.60	/	/	<=30	Pass
		Edge_1RB_Left	19.25	/	/	22.15	/	/	<=30	Pass
		Edge_1RB_Right	19.14	/	/	22.04	/	/	<=30	Pass
		Outer_Full	19.24	/	/	22.14	/	/	<=30	Pass
	3504.99	Inner_Full	19.07	/	/	21.97	/	/	<=30	Pass
		Inner_1RB_Left	19.60	/	/	22.50	/	/	<=30	Pass
		Inner_1RB_Right	19.19	/	/	22.09	/	/	<=30	Pass
		Edge_1RB_Left	19.50	/	/	22.40	/	/	<=30	Pass
		Edge_1RB_Right	18.91	/	/	21.81	/	/	<=30	Pass
	3500.01	Outer_Full	19.14	/	/	22.04	/	/	<=30	Pass
		Inner_Full	19.13	/	/	22.03	/	/	<=30	Pass
		Inner_1RB_Left	19.38	/	/	22.28	/	/	<=30	Pass
		Inner_1RB_Right	18.91	/	/	21.81	/	/	<=30	Pass

	3504.99	Edge_1RB_Left	19.48	/	/	22.38	/	/	<=30	Pass
		Edge_1RB_Right	18.97	/	/	21.87	/	/	<=30	Pass
		Outer_Full	19.20	/	/	22.10	/	/	<=30	Pass
		Inner_Full	19.21	/	/	22.11	/	/	<=30	Pass
		Inner_1RB_Left	19.67	/	/	22.57	/	/	<=30	Pass
		Inner_1RB_Right	18.99	/	/	21.89	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: 2.90dBi;

Note2: EIRP=Conducted Power+Antenna Gain

1.1.10 30k_SISO_100MHz_NTNV_EIRP

5G NR n77d SCS=30kHz SISO 100MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Limit	Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	22.28	/	/	25.18	/	/	<=30	Pass
		Edge_1RB_Right	21.75	/	/	24.65	/	/	<=30	Pass
		Outer_Full	25.10	/	/	28.00	/	/	<=30	Pass
		Inner_Full	25.58	/	/	28.48	/	/	<=30	Pass
		Inner_1RB_Left	25.79	/	/	28.69	/	/	<=30	Pass
		Inner_1RB_Right	25.23	/	/	28.13	/	/	<=30	Pass
DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.36	/	/	25.26	/	/	<=30	Pass
		Edge_1RB_Right	21.70	/	/	24.60	/	/	<=30	Pass
		Outer_Full	24.58	/	/	27.48	/	/	<=30	Pass
		Inner_Full	25.48	/	/	28.38	/	/	<=30	Pass
		Inner_1RB_Left	25.75	/	/	28.65	/	/	<=30	Pass
		Inner_1RB_Right	25.18	/	/	28.08	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	3500.01	Edge_1RB_Left	22.32	/	/	25.22	/	/	<=30	Pass
		Edge_1RB_Right	21.73	/	/	24.63	/	/	<=30	Pass
		Outer_Full	23.64	/	/	26.54	/	/	<=30	Pass
		Inner_Full	24.54	/	/	27.44	/	/	<=30	Pass
		Inner_1RB_Left	24.77	/	/	27.67	/	/	<=30	Pass
		Inner_1RB_Right	24.23	/	/	27.13	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	3500.01	Edge_1RB_Left	22.29	/	/	25.19	/	/	<=30	Pass
		Edge_1RB_Right	21.66	/	/	24.56	/	/	<=30	Pass
		Outer_Full	23.15	/	/	26.05	/	/	<=30	Pass
		Inner_Full	23.06	/	/	25.96	/	/	<=30	Pass
		Inner_1RB_Left	23.37	/	/	26.27	/	/	<=30	Pass
		Inner_1RB_Right	22.73	/	/	25.63	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	3500.01	Edge_1RB_Left	21.17	/	/	24.07	/	/	<=30	Pass
		Edge_1RB_Right	20.83	/	/	23.73	/	/	<=30	Pass
		Outer_Full	21.12	/	/	24.02	/	/	<=30	Pass
		Inner_Full	21.15	/	/	24.05	/	/	<=30	Pass
		Inner_1RB_Left	21.38	/	/	24.28	/	/	<=30	Pass
		Inner_1RB_Right	20.65	/	/	23.55	/	/	<=30	Pass
CP-OFDM QPSK	3500.01	Edge_1RB_Left	22.32	/	/	25.22	/	/	<=30	Pass
		Edge_1RB_Right	21.83	/	/	24.73	/	/	<=30	Pass
		Outer_Full	22.64	/	/	25.54	/	/	<=30	Pass
		Inner_Full	24.01	/	/	26.91	/	/	<=30	Pass
		Inner_1RB_Left	24.34	/	/	27.24	/	/	<=30	Pass
		Inner_1RB_Right	23.84	/	/	26.74	/	/	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	22.45	/	/	25.35	/	/	<=30	Pass
		Edge_1RB_Right	21.65	/	/	24.55	/	/	<=30	Pass
		Outer_Full	22.57	/	/	25.47	/	/	<=30	Pass
		Inner_Full	23.60	/	/	26.50	/	/	<=30	Pass
		Inner_1RB_Left	23.72	/	/	26.62	/	/	<=30	Pass
		Inner_1RB_Right	23.31	/	/	26.21	/	/	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	22.17	/	/	25.07	/	/	<=30	Pass
		Edge_1RB_Right	21.79	/	/	24.69	/	/	<=30	Pass

		Outer_Full	22.10	/	/	25.00	/	/	<=30	Pass
		Inner_Full	22.08	/	/	24.98	/	/	<=30	Pass
		Inner_1RB_Left	22.31	/	/	25.21	/	/	<=30	Pass
		Inner_1RB_Right	21.91	/	/	24.81	/	/	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge_1RB_Left	19.39	/	/	22.29	/	/	<=30	Pass
		Edge_1RB_Right	18.96	/	/	21.86	/	/	<=30	Pass
		Outer_Full	19.17	/	/	22.07	/	/	<=30	Pass
		Inner_Full	19.16	/	/	22.06	/	/	<=30	Pass
		Inner_1RB_Left	19.42	/	/	22.32	/	/	<=30	Pass
		Inner_1RB_Right	18.72	/	/	21.62	/	/	<=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 n77d 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	6.50	0.0019	>=-2.5 & <=2.5	Pass
				HV	-20.30	-0.0058	>=-2.5 & <=2.5	Pass
			-30	NV	-12.80	-0.0037	>=-2.5 & <=2.5	Pass
			-20	NV	-9.60	-0.0027	>=-2.5 & <=2.5	Pass
			-10	NV	-6.70	-0.0019	>=-2.5 & <=2.5	Pass
			0	NV	-16.20	-0.0046	>=-2.5 & <=2.5	Pass
			10	NV	-16.30	-0.0047	>=-2.5 & <=2.5	Pass
			20	NV	-2.30	-0.0007	>=-2.5 & <=2.5	Pass
			30	NV	-14.80	-0.0042	>=-2.5 & <=2.5	Pass
			40	NV	-19.20	-0.0055	>=-2.5 & <=2.5	Pass
			50	NV	-3.20	-0.0009	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30k_SISO_10MHz_NTNV

5G NR n77d SCS=30kHz SISO 10MHz NTV						
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	10.29	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	8.72	10.18	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	8.72	10.36	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	8.69	10.13	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	8.71	10.08	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	8.75	10.32	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	8.74	10.40	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	8.74	10.46	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	8.73	10.11	/	Pass

3.1.2 30k_SISO_20MHz_NTNV

5G NR n77d SCS=30kHz SISO 20MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	18.20	20.00	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	18.15	20.06	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	18.08	20.33	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	18.15	20.09	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	18.11	19.95	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	18.45	20.49	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	18.44	20.30	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	18.46	20.41	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	18.44	20.37	/	Pass

3.1.3 30k_SISO_30MHz_NTNV

5G NR n77d SCS=30kHz SISO 30MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	27.14	29.34	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	27.11	29.49	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	27.16	29.41	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	27.08	29.67	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	27.10	29.38	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	28.11	30.19	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	28.19	30.26	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	28.17	30.59	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	28.18	30.32	/	Pass

3.1.4 30k_SISO_40MHz_NTNV

5G NR n77d SCS=30kHz SISO 40MHz NTV						
Modulation	Frequency	RB	99% Bandwidth	26dB Bandwidth	Limit	Verdict

	(MHz)	Allocation	(MHz)	(MHz)	(MHz)	
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	36.11	38.68	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	36.12	38.87	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	36.08	38.85	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	36.15	38.86	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	36.16	38.72	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	38.18	40.73	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	38.18	40.97	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	38.27	40.93	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	38.24	40.79	/	Pass

3.1.5 30k_SISO_50MHz_NTNV

5G NR n77d 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	46.20	49.40	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	46.19	49.39	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	46.15	49.42	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	46.21	49.43	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	46.21	49.36	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	47.84	51.04	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	48.06	51.31	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	47.98	51.66	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	47.86	51.17	/	Pass

3.1.6 30k_SISO_60MHz_NTNV

5G NR n77d 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	58.29	62.13	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	58.33	62.32	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	58.21	62.46	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	58.33	62.40	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	58.31	62.26	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	58.36	62.41	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	58.31	62.45	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	58.37	62.39	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	58.27	62.23	/	Pass

3.1.7 30k_SISO_70MHz_NTNV

5G NR n77d 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	64.91	69.48	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	64.90	69.56	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	64.83	69.36	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	64.96	69.54	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	64.92	69.60	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	68.11	72.76	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	67.96	72.83	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	68.10	72.69	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	68.06	72.78	/	Pass

3.1.8 30k_SISO_80MHz_NTNV

5G NR n77d SCS=30kHz SISO 80MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	77.69	82.71	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	78.12	82.81	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	77.96	82.67	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	77.68	82.74	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	77.71	82.76	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	77.72	83.41	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	77.87	83.15	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	78.02	83.03	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	78.05	83.21	/	Pass

3.1.9 30k_SISO_90MHz_NTNV

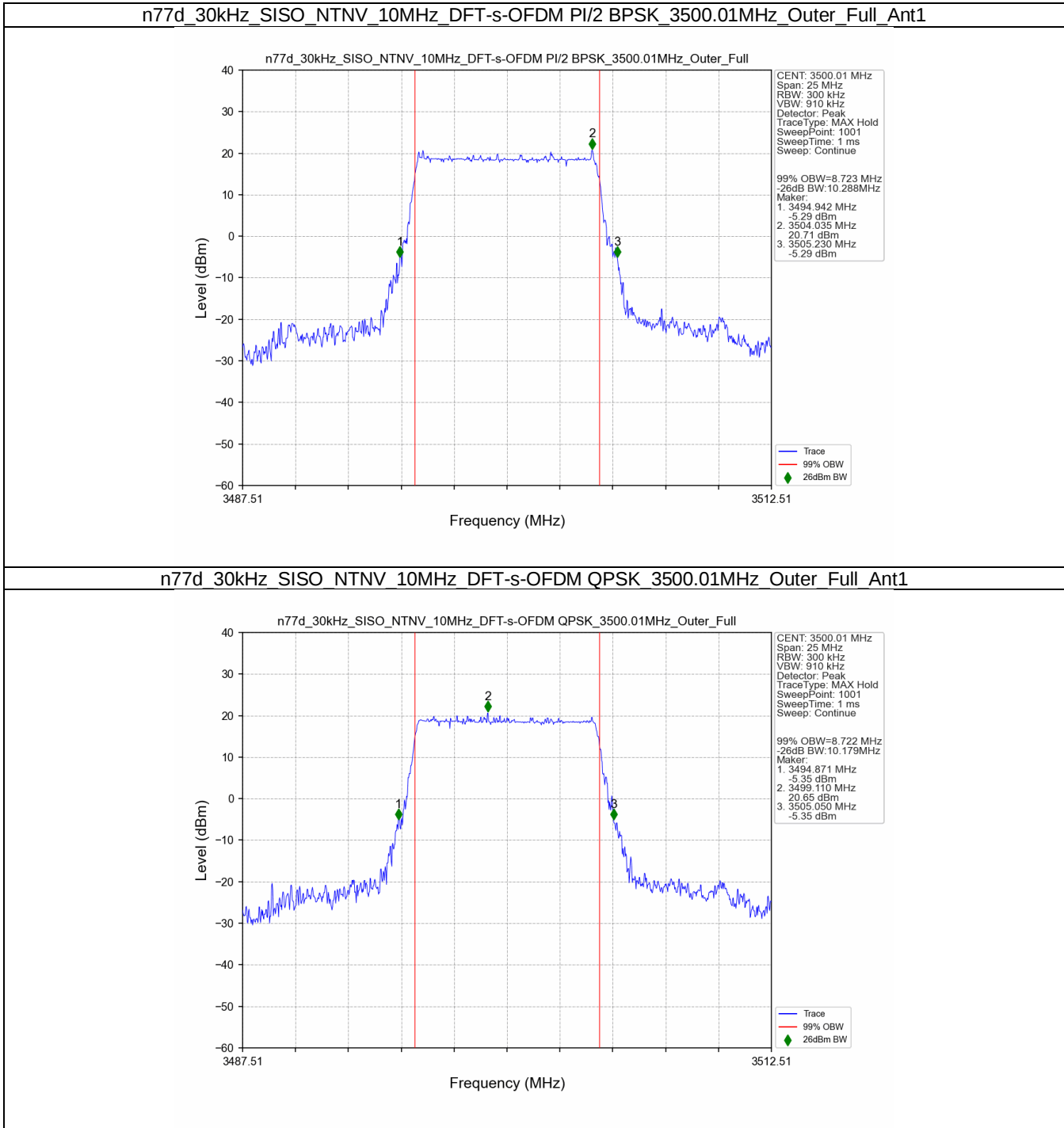
5G NR n77d SCS=30kHz SISO 90MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	87.71	93.22	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	86.98	93.40	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	87.26	93.17	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	87.23	92.99	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	87.62	92.97	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	88.09	93.72	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	88.09	93.39	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	88.11	93.70	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	88.14	93.41	/	Pass

3.1.10 30k_SISO_100MHz_NTNV

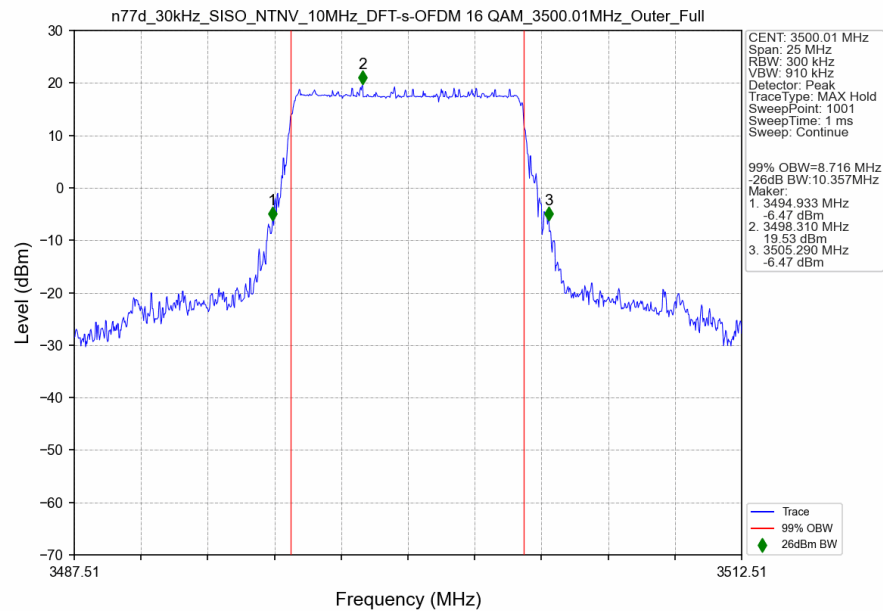
5G NR n77d SCS=30kHz SISO 100MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	96.95	103.62	/	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	97.16	103.34	/	Pass
DFT-s-OFDM 16 QAM	3500.01	Outer_Full	97.11	103.68	/	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	97.22	103.40	/	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	96.57	102.56	/	Pass
CP-OFDM QPSK	3500.01	Outer_Full	98.27	104.30	/	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	98.32	104.19	/	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	98.43	104.71	/	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	98.55	104.24	/	Pass

3.2 Test Graph

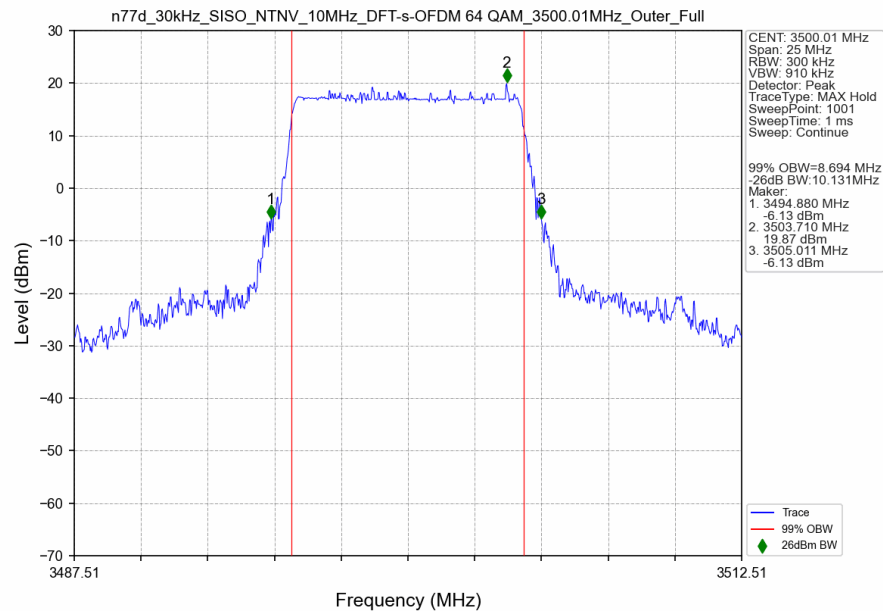
3.2.1 30k_SISO_10MHz_NTNV



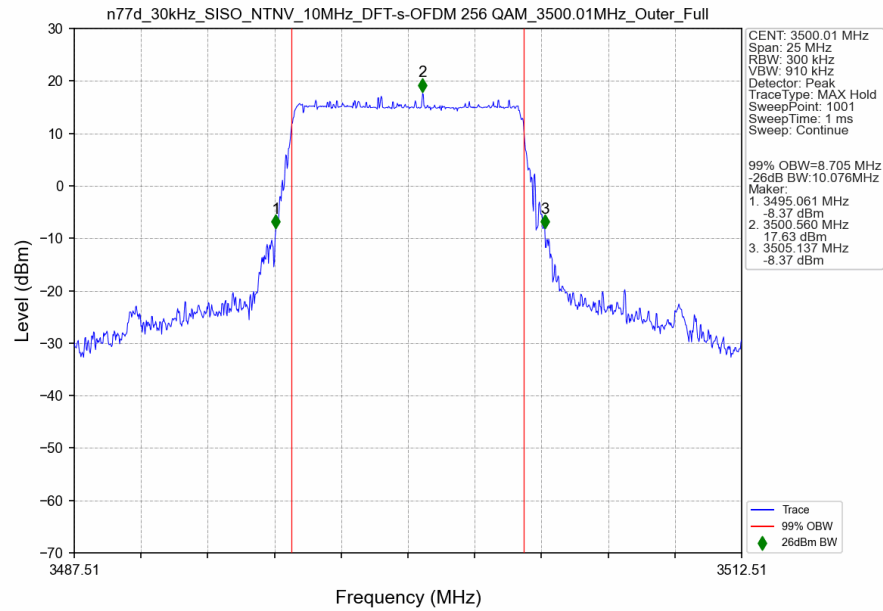
n77d_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



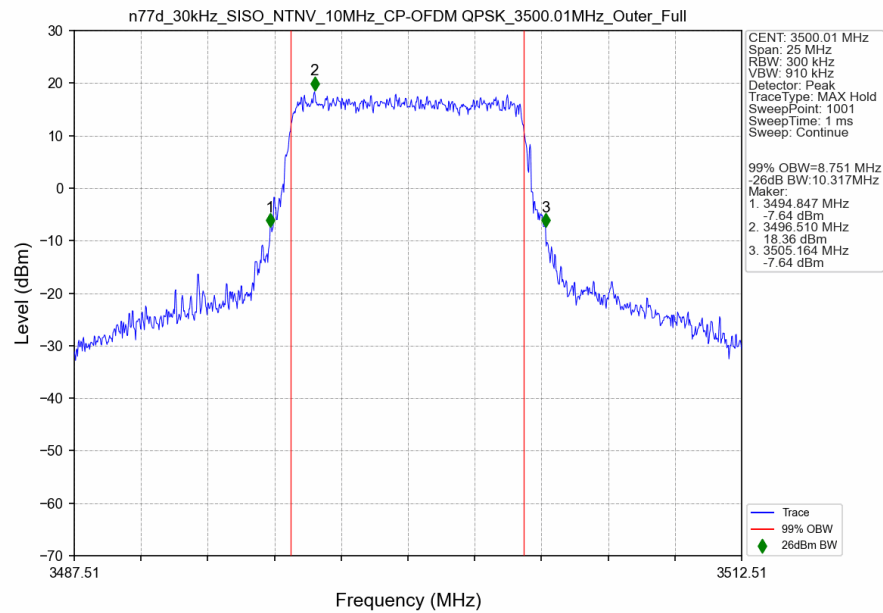
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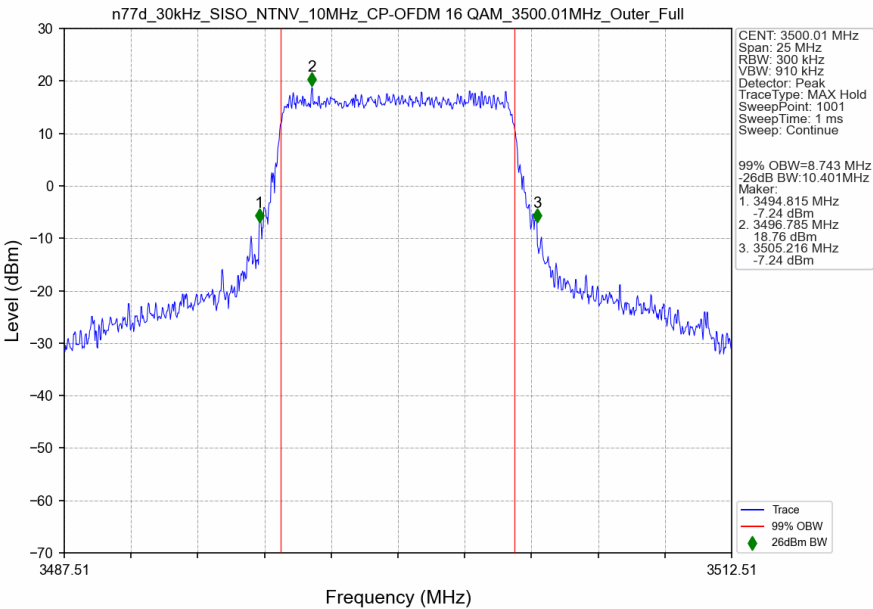
n77d_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



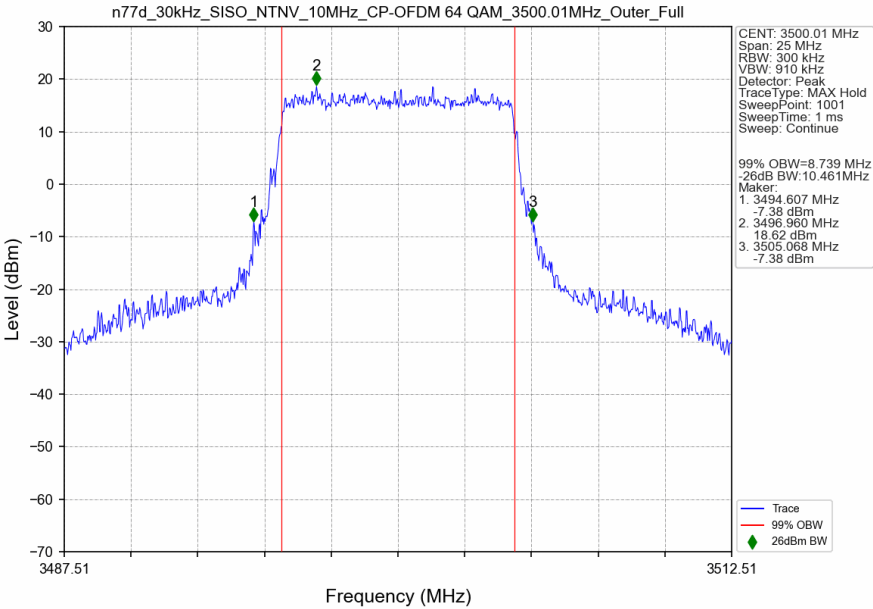
n77d_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant1



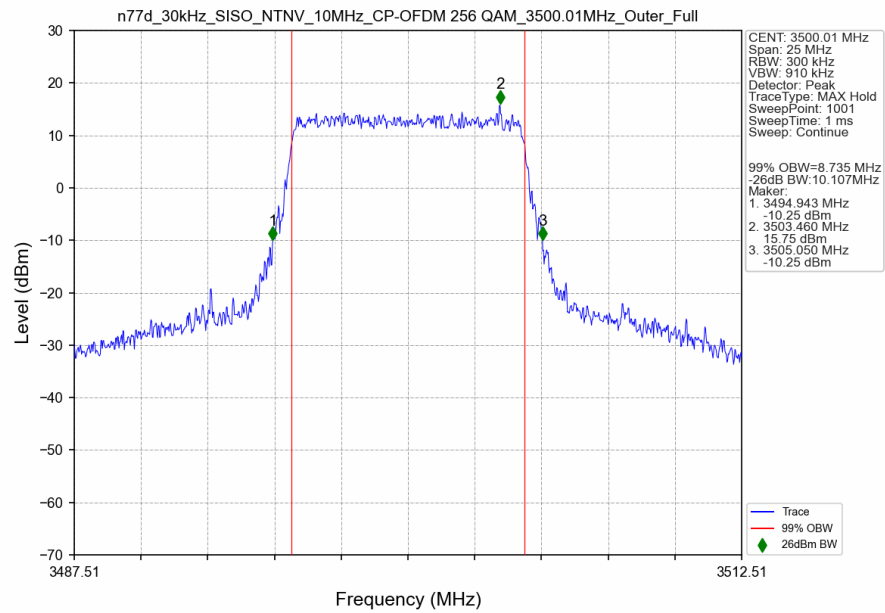
n77d_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 3500.01MHz_Outer_Full_Ant1



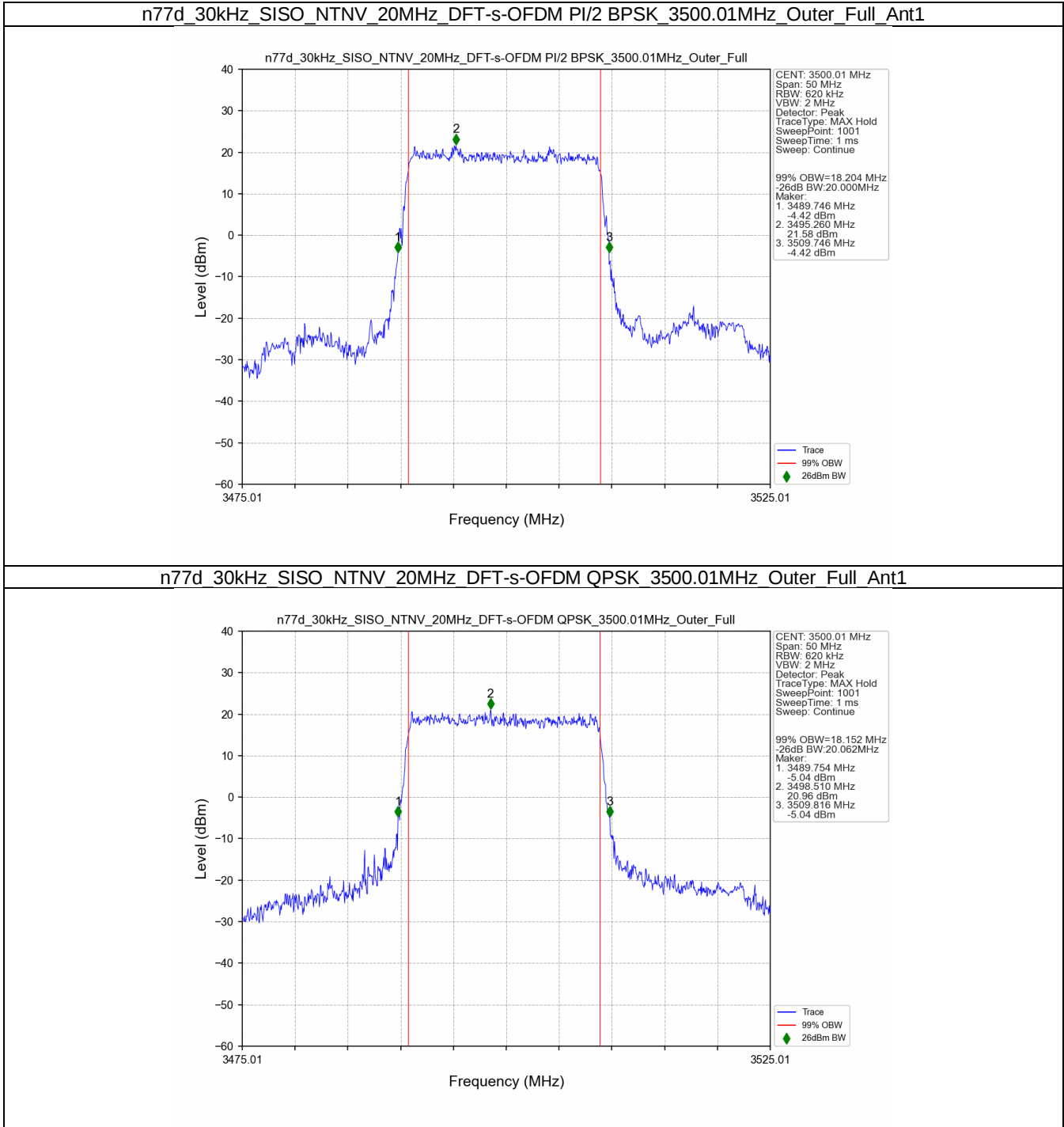
n77d_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 3500.01MHz_Outer_Full_Ant1



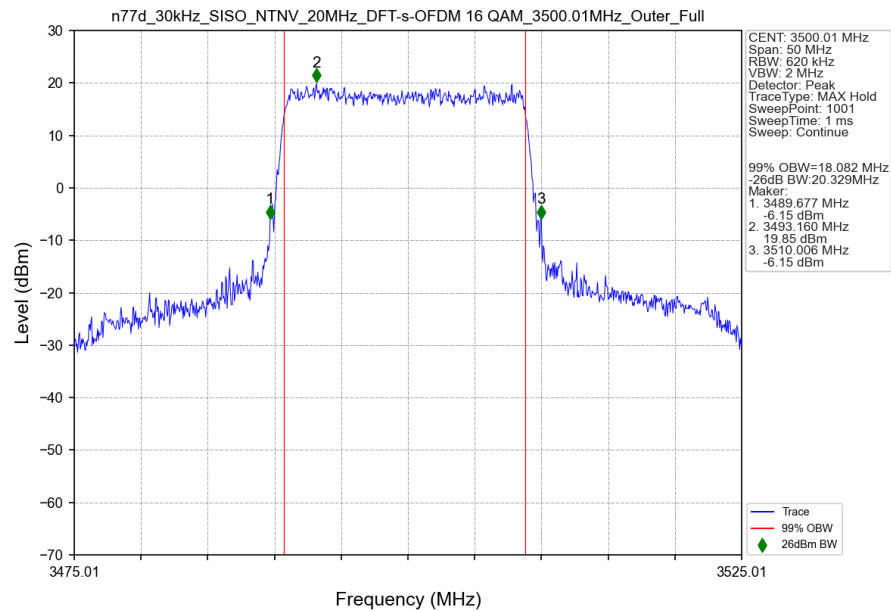
n77d 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



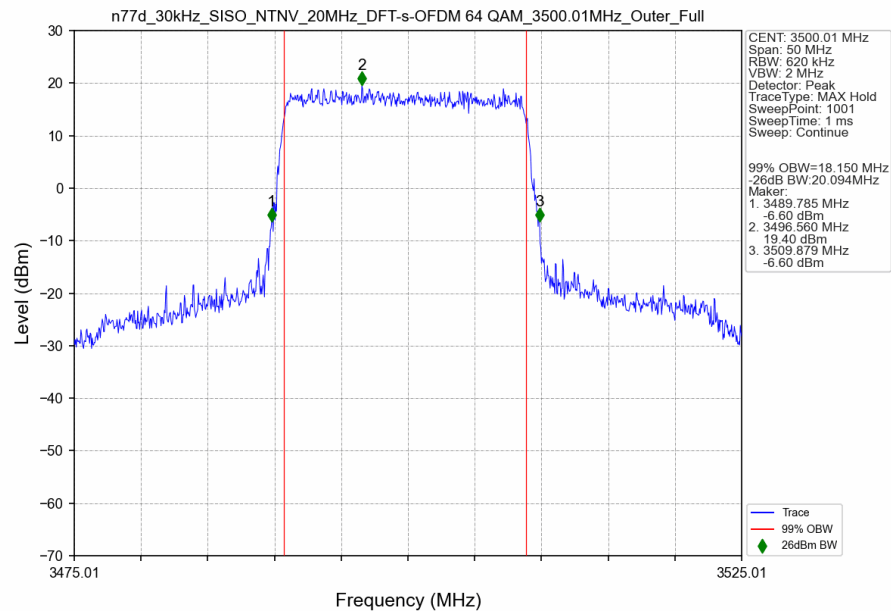
3.2.2 30k_SISO_20MHz_NTNV



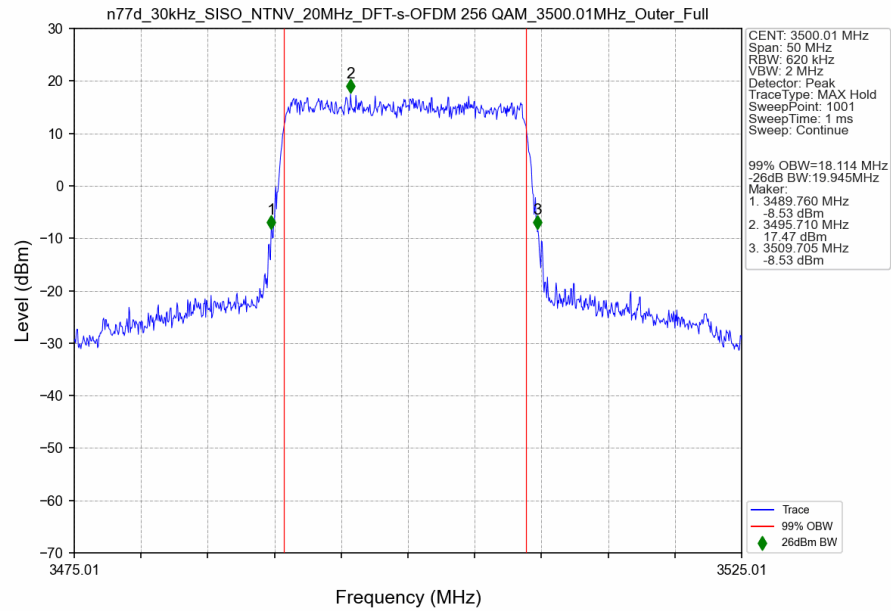
n77d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



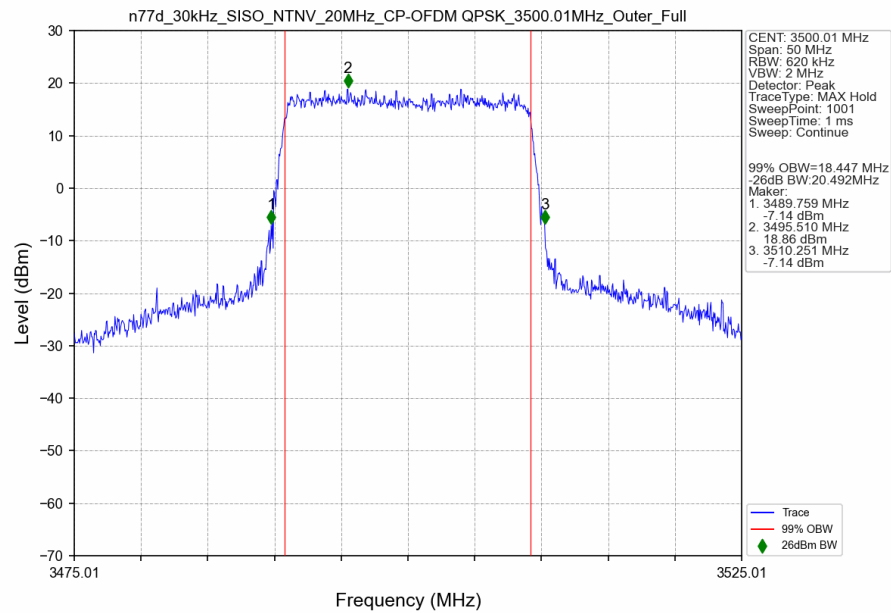
n77d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_3500.01MHz_Outer_Full_Ant1



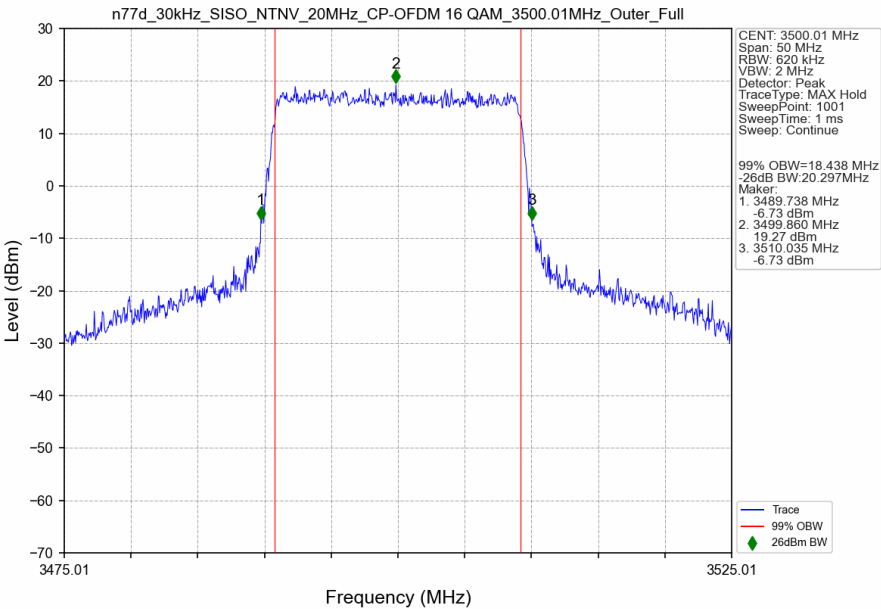
n77d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



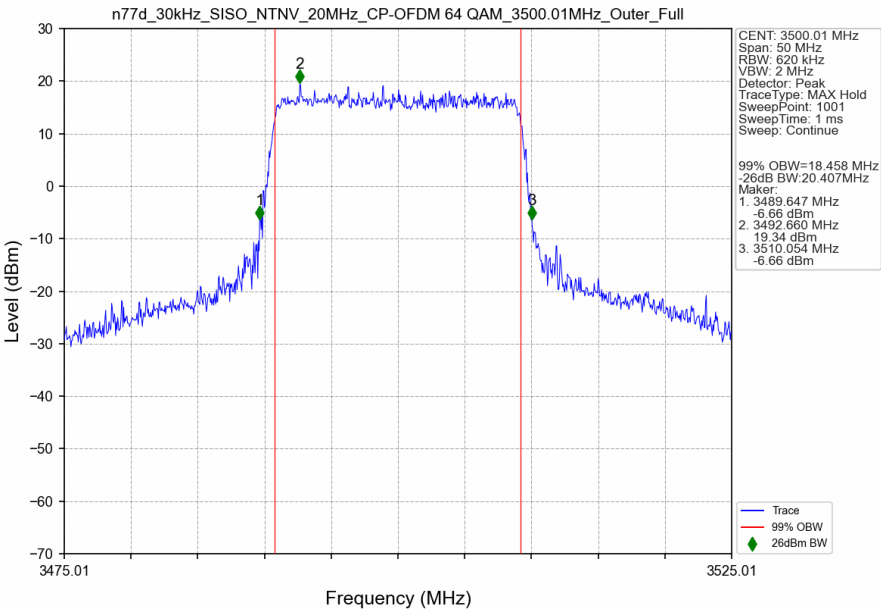
n77d_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant1



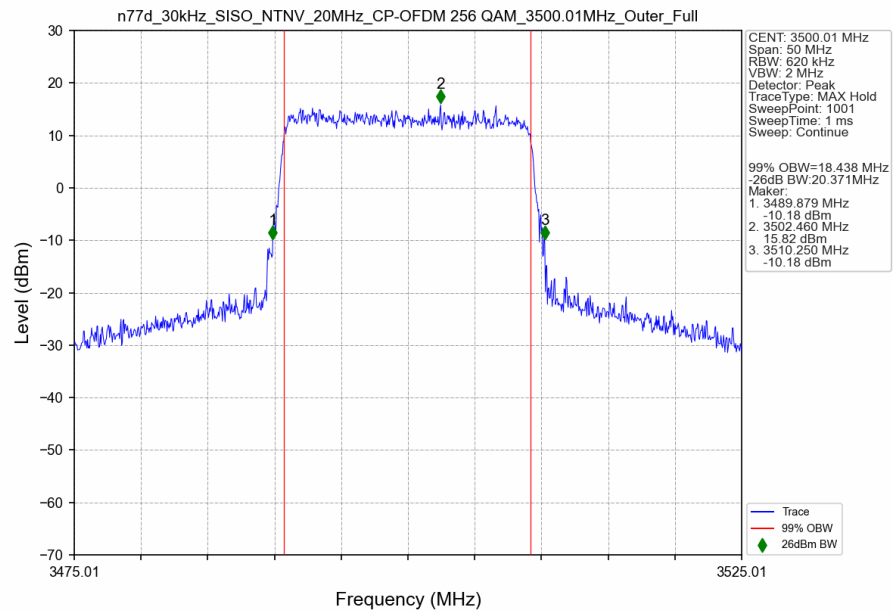
n77d_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 3500.01MHz Outer Full Ant1



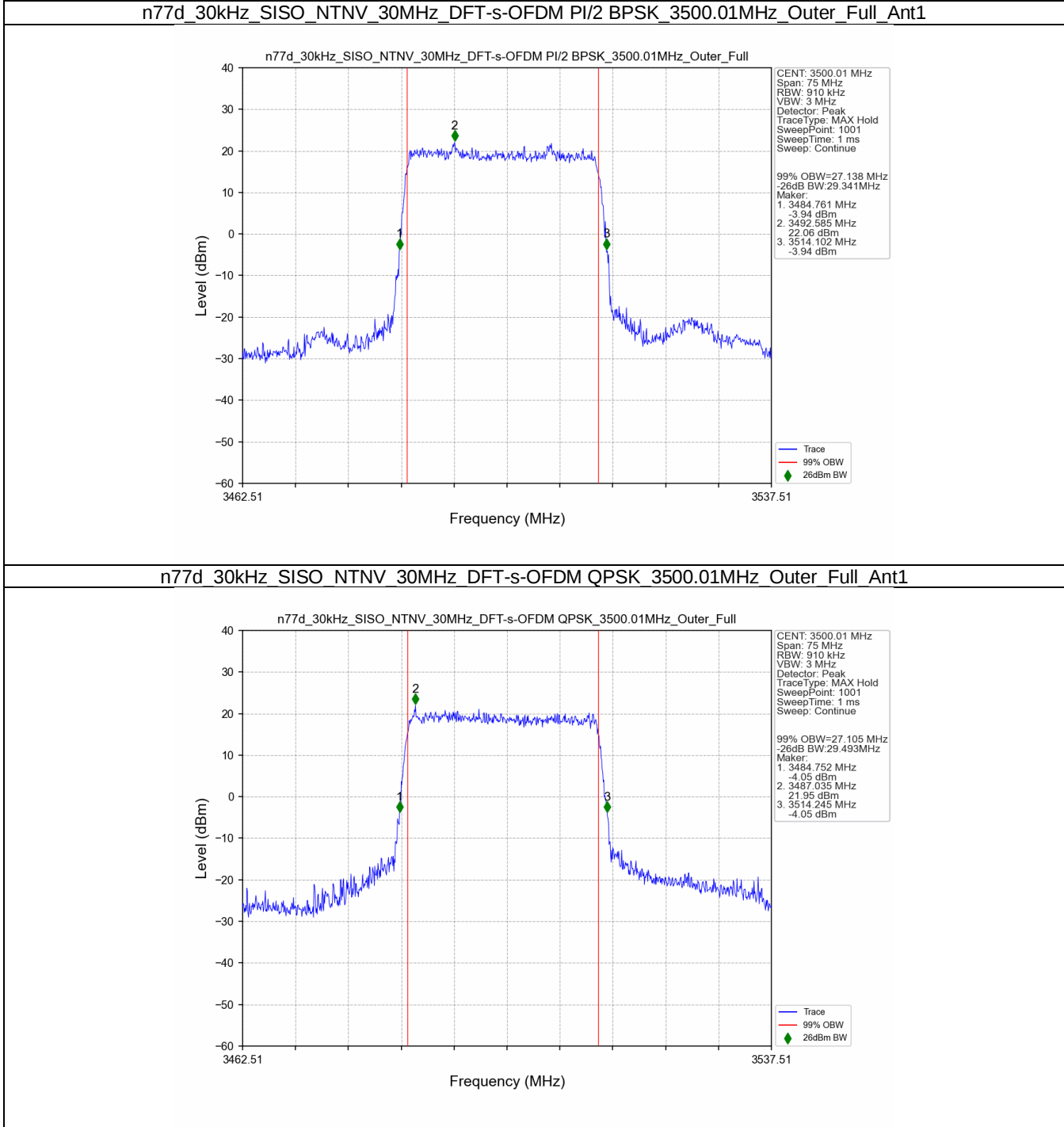
n77d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 3500.01MHz Outer Full Ant1



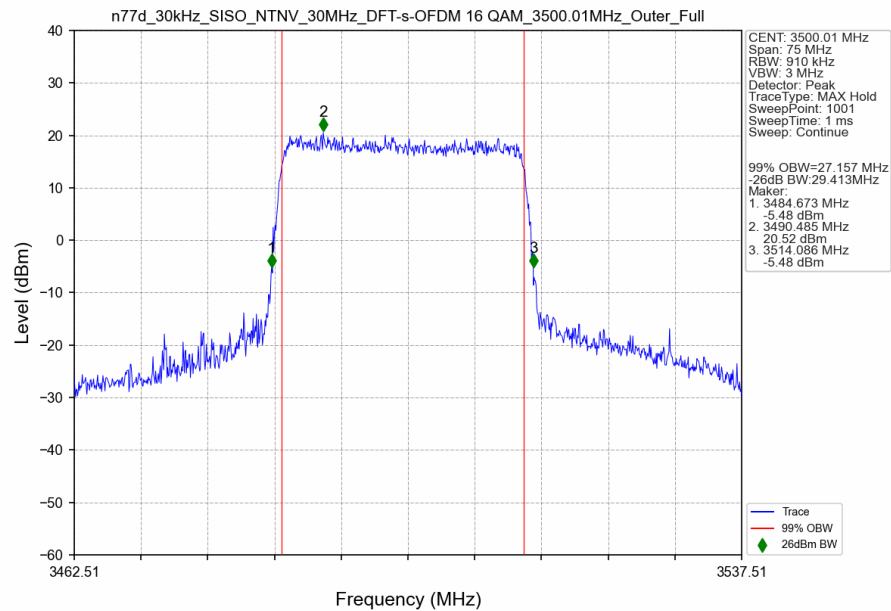
n77d 30kHz SISO NTN 20MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



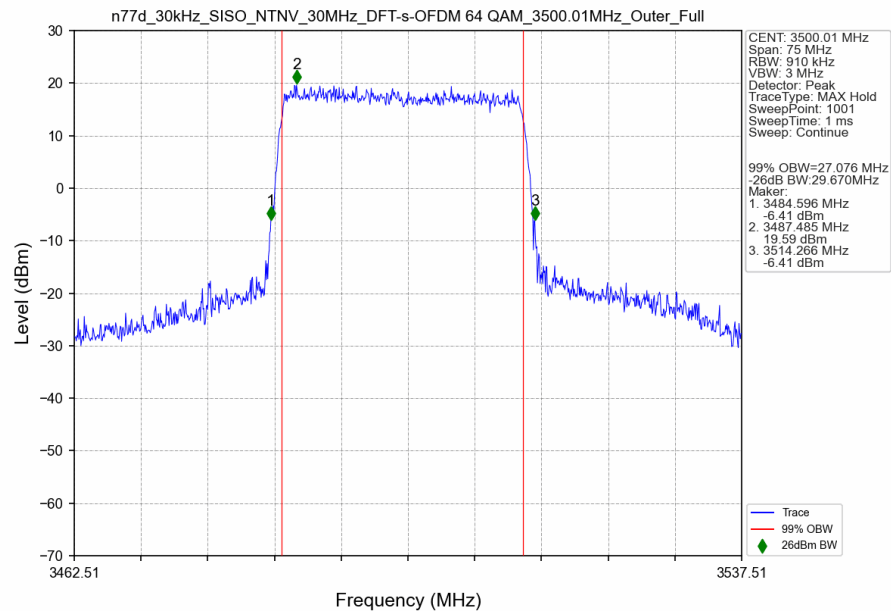
3.2.3 30k_SISO_30MHz_NTNV



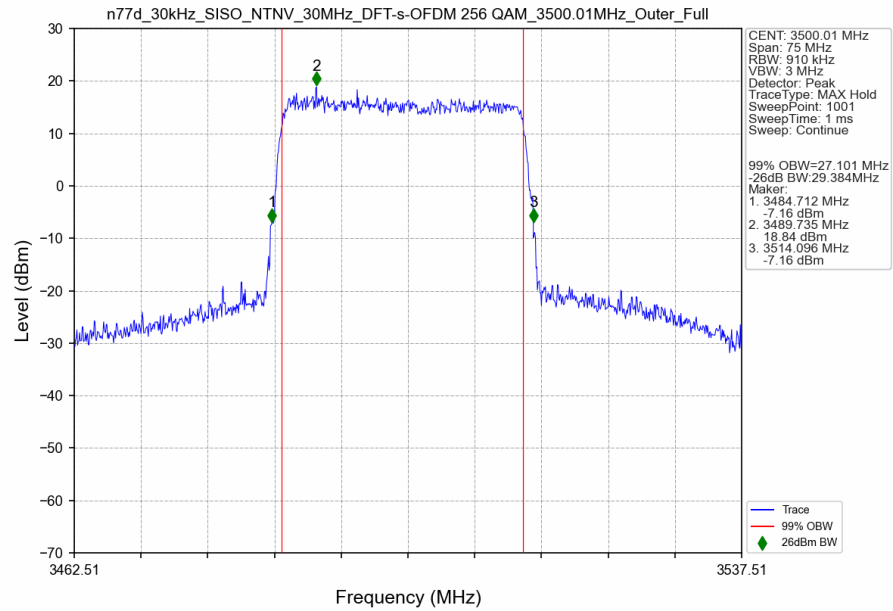
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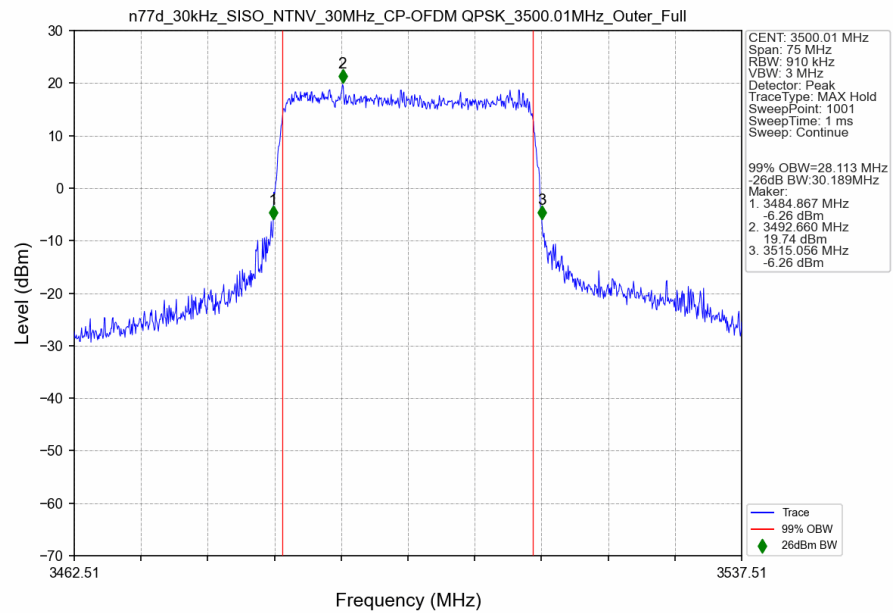
n77d_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_3500.01MHz_Outer_Full_Ant1



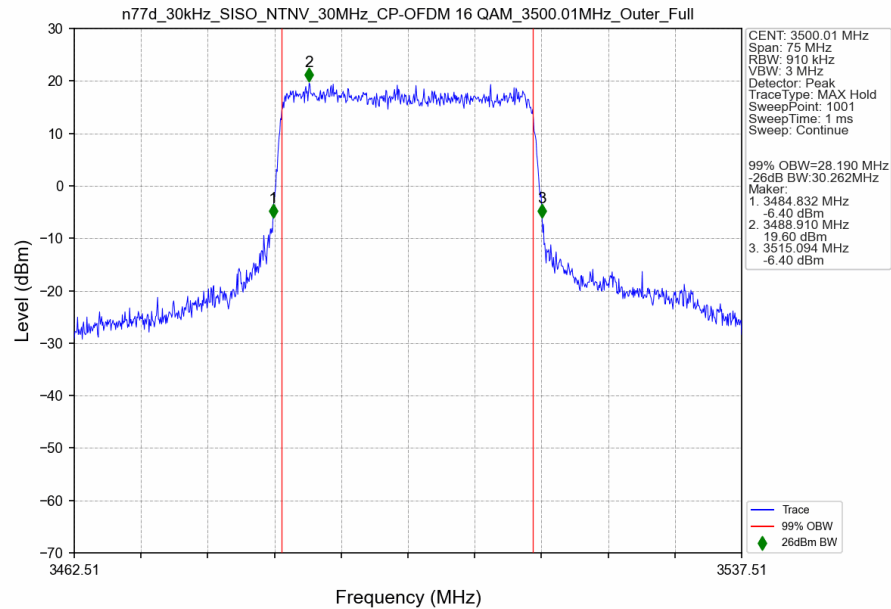
n77d_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



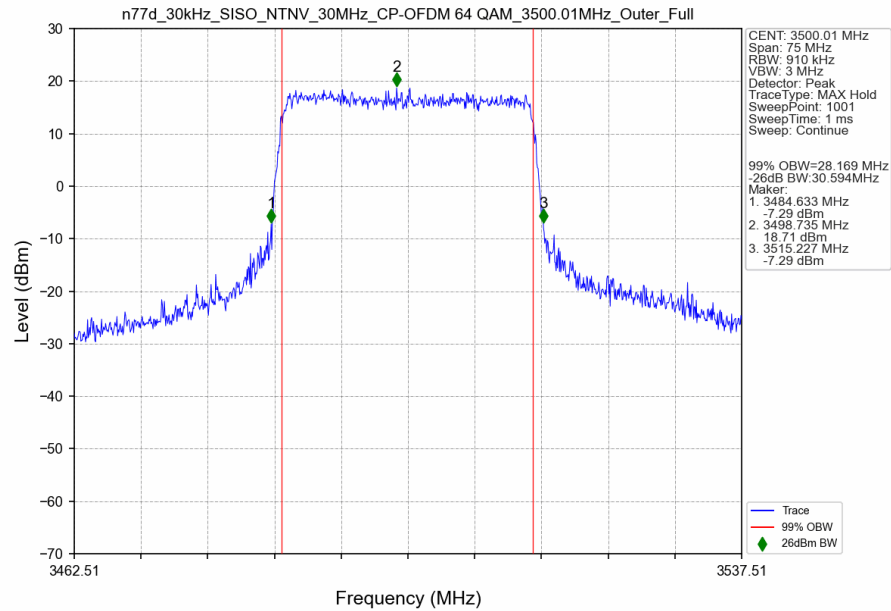
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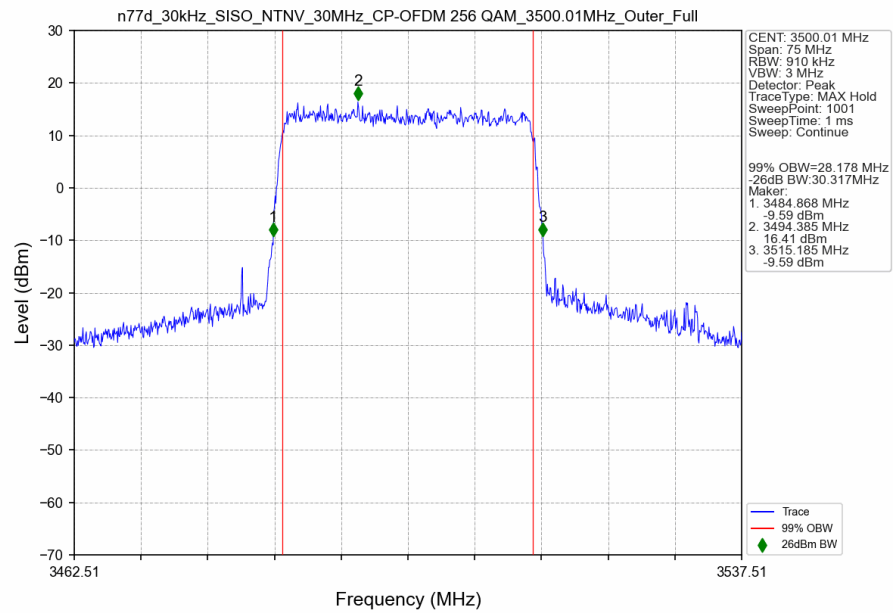
n77d_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 3500.01MHz Outer Full Ant1



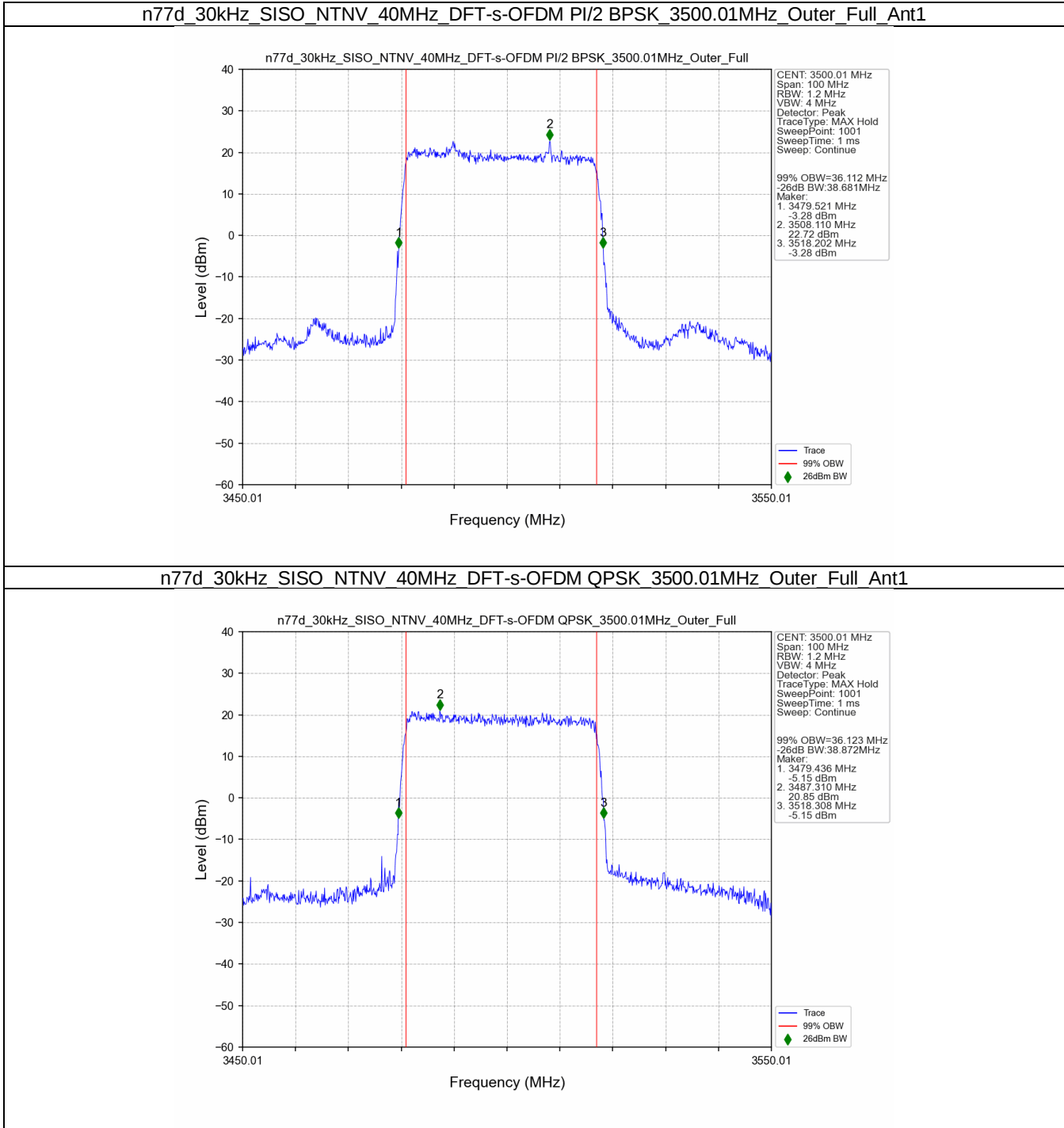
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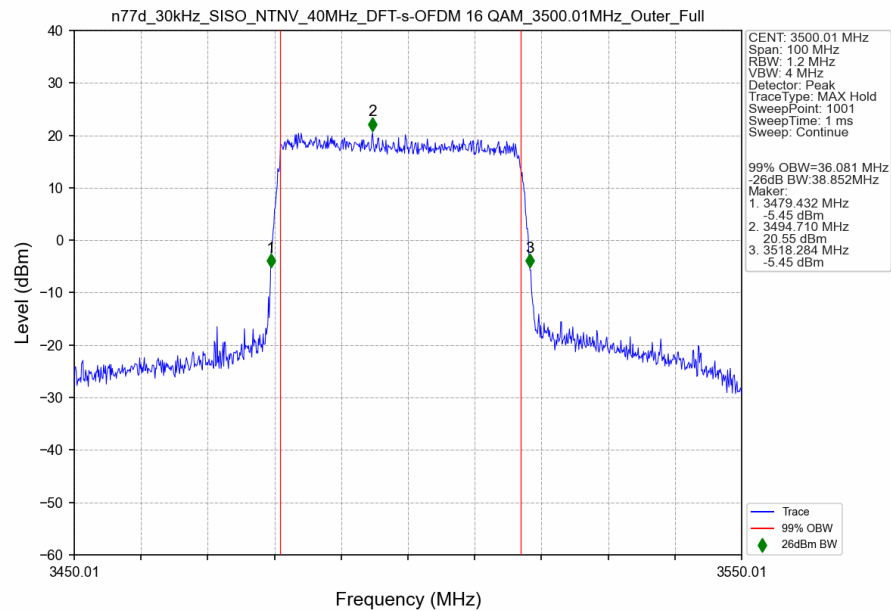
n77d 30kHz SISO NTN 30MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



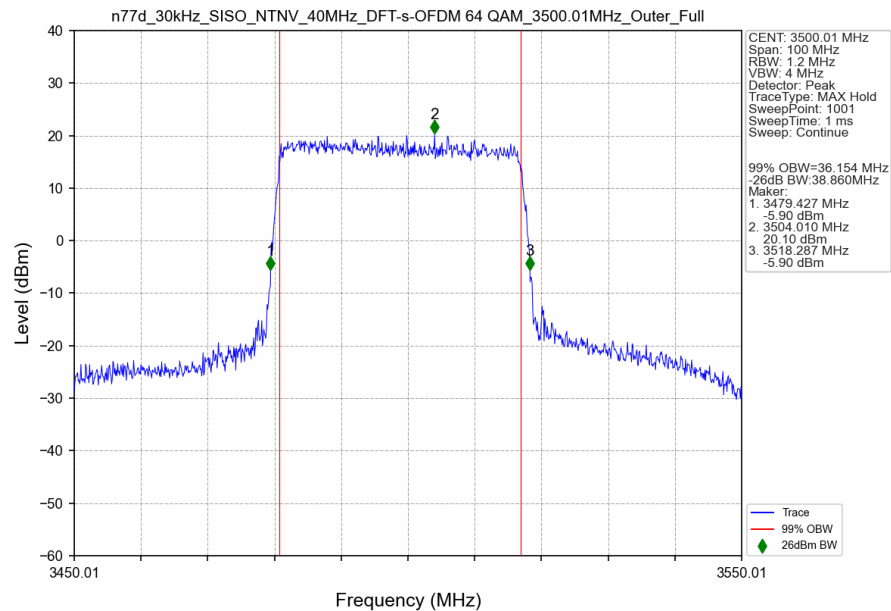
3.2.4 30k_SISO_40MHz_NTNV



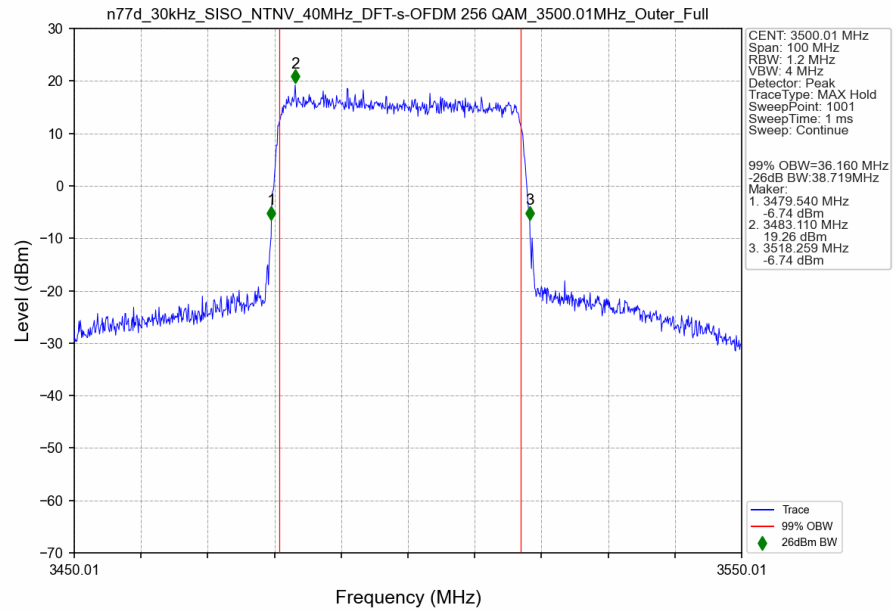
n77d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_3500.01MHz_Outer_Full_Ant1



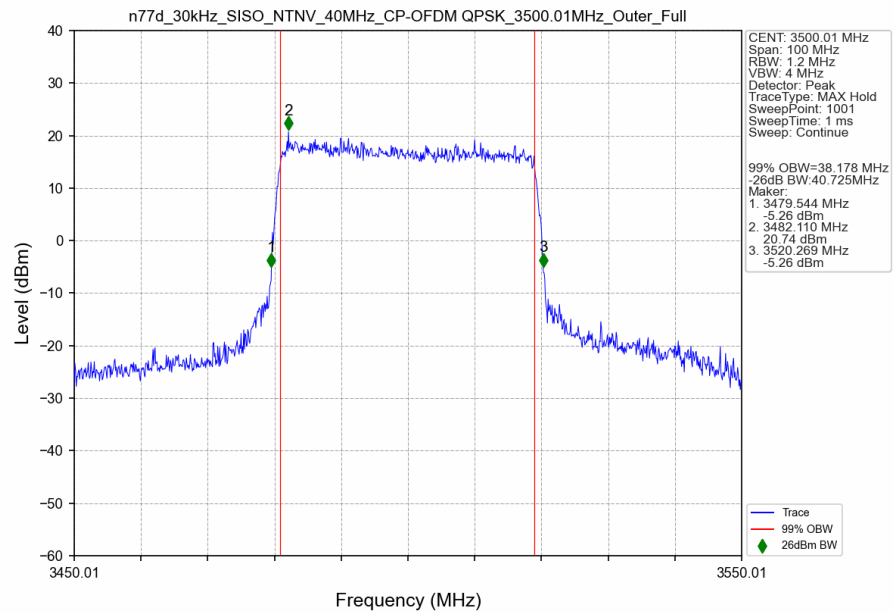
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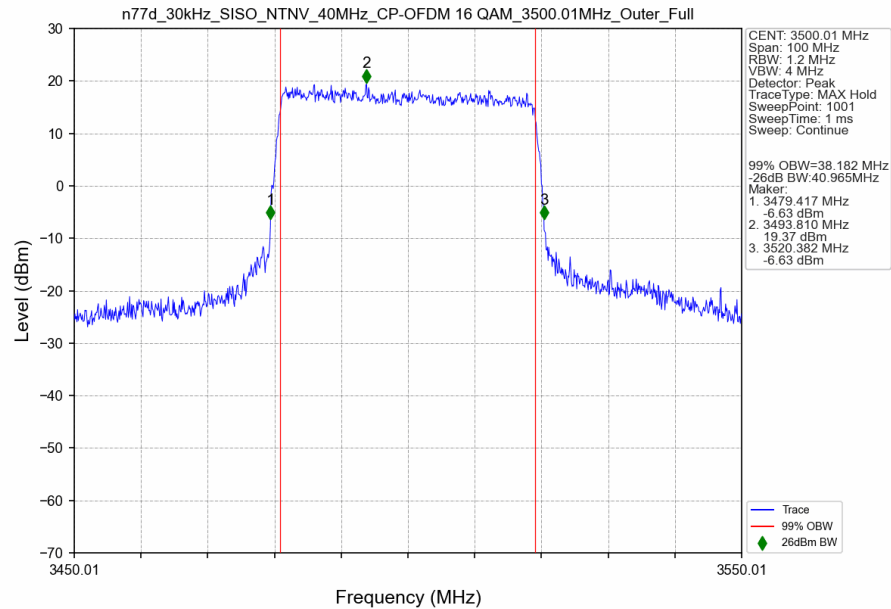
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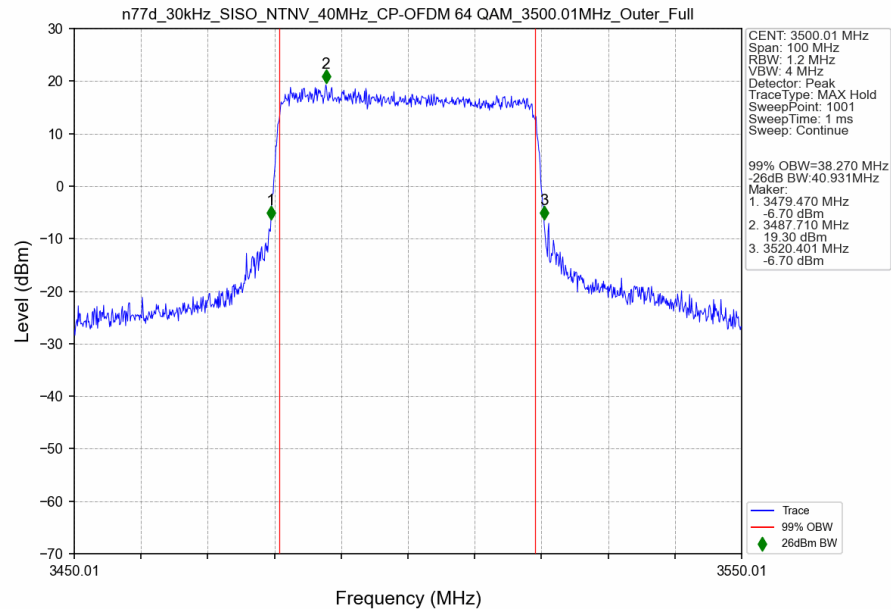
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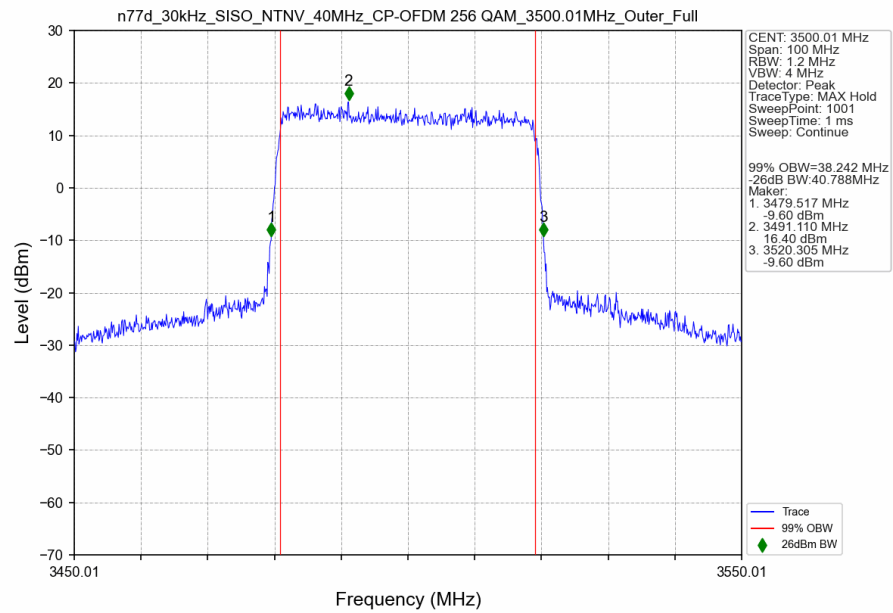
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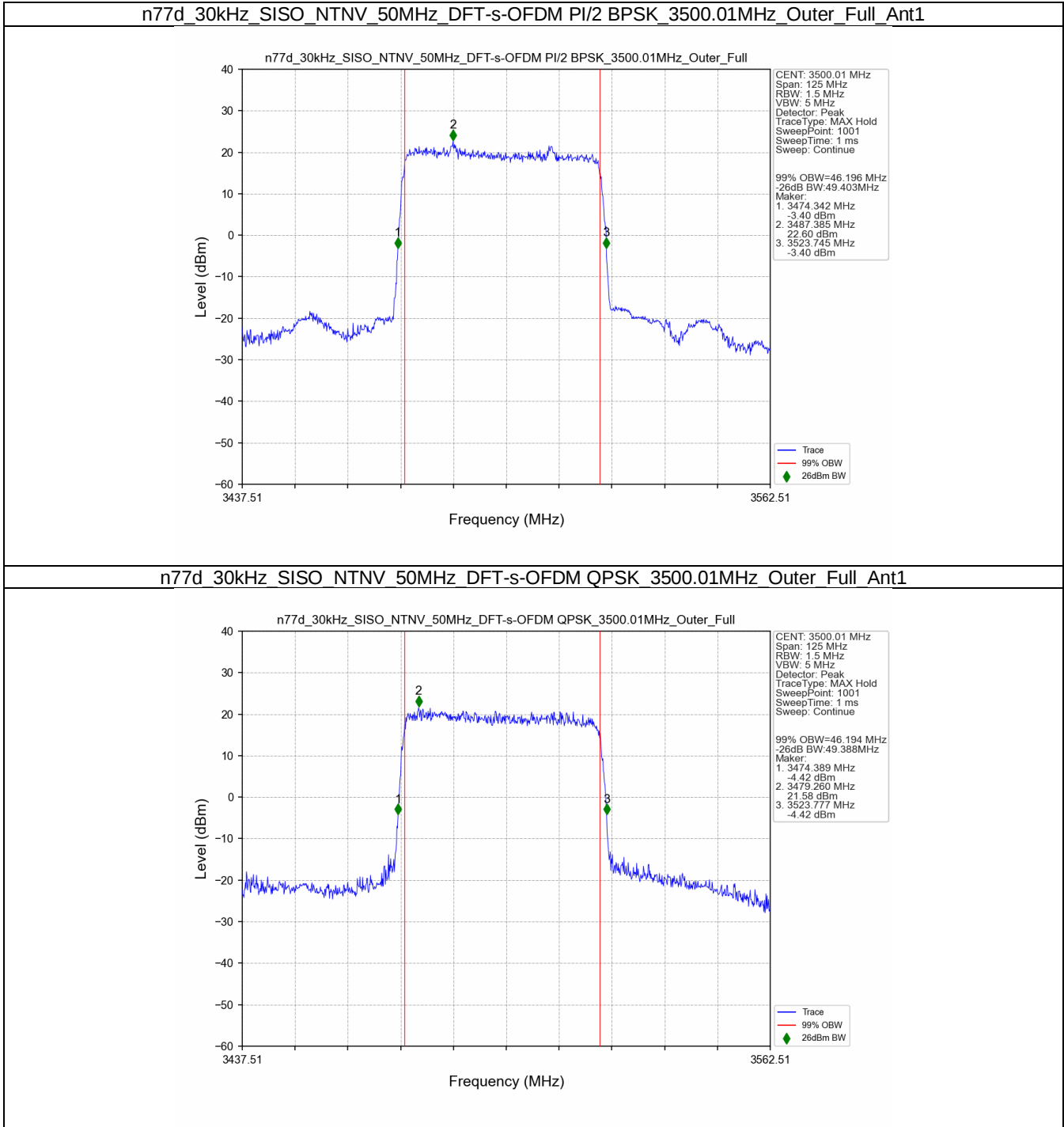
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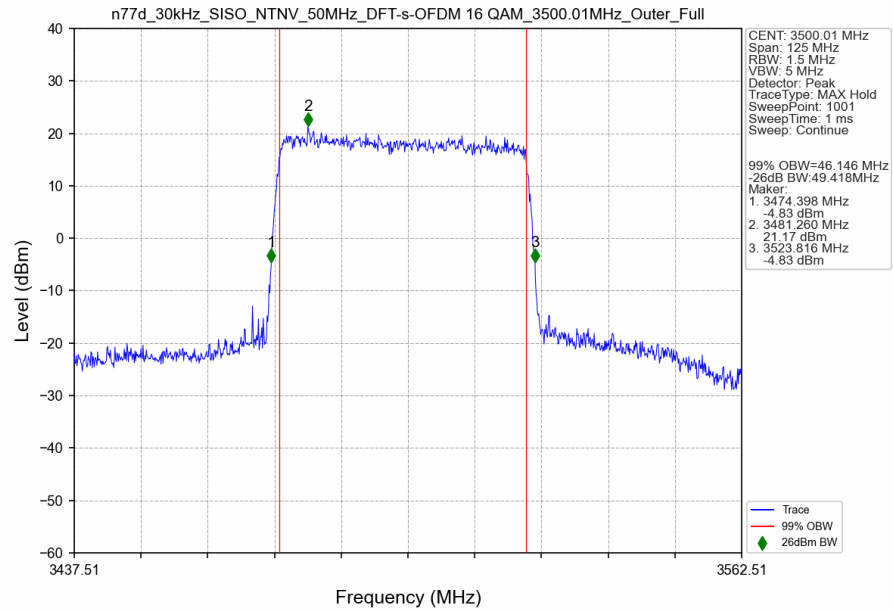
n77d 30kHz SISO NTN 40MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



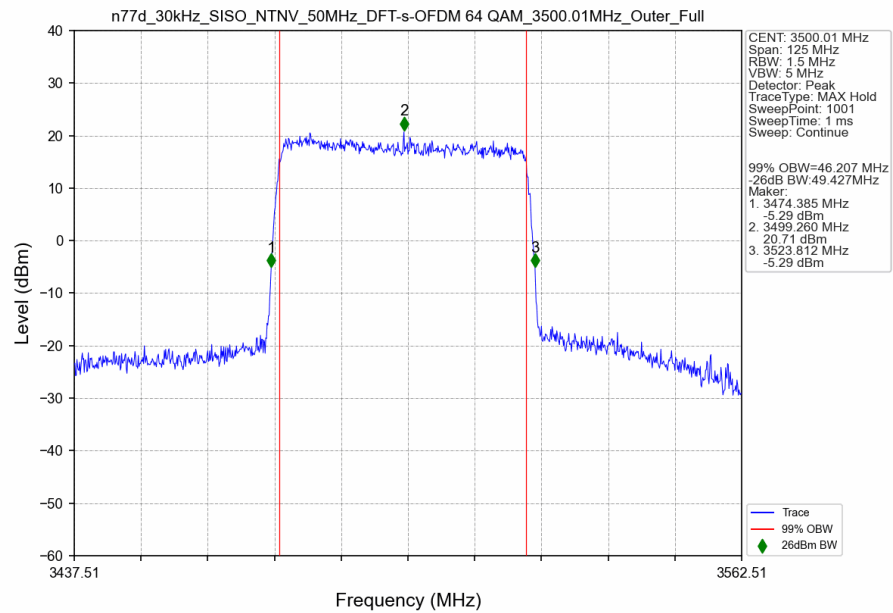
3.2.5 30k_SISO_50MHz_NTNV



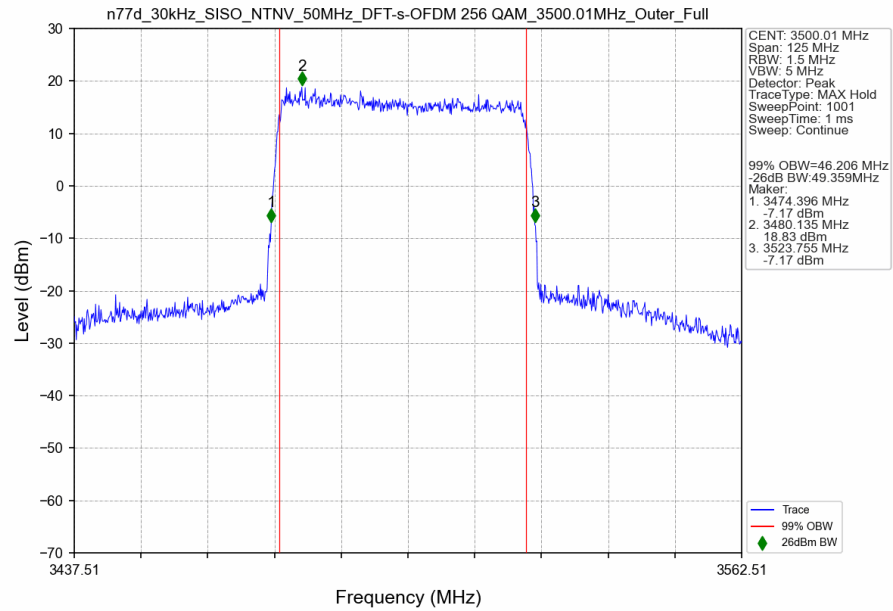
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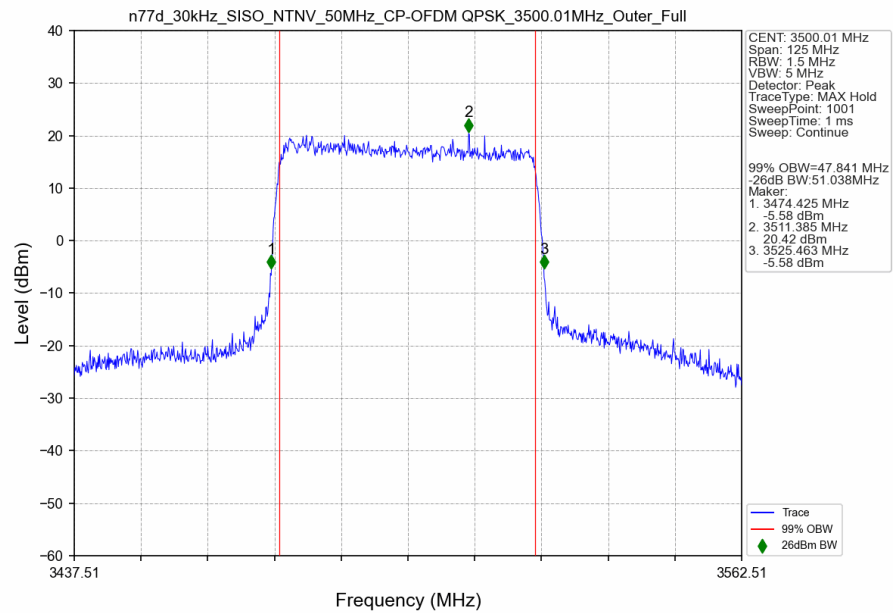
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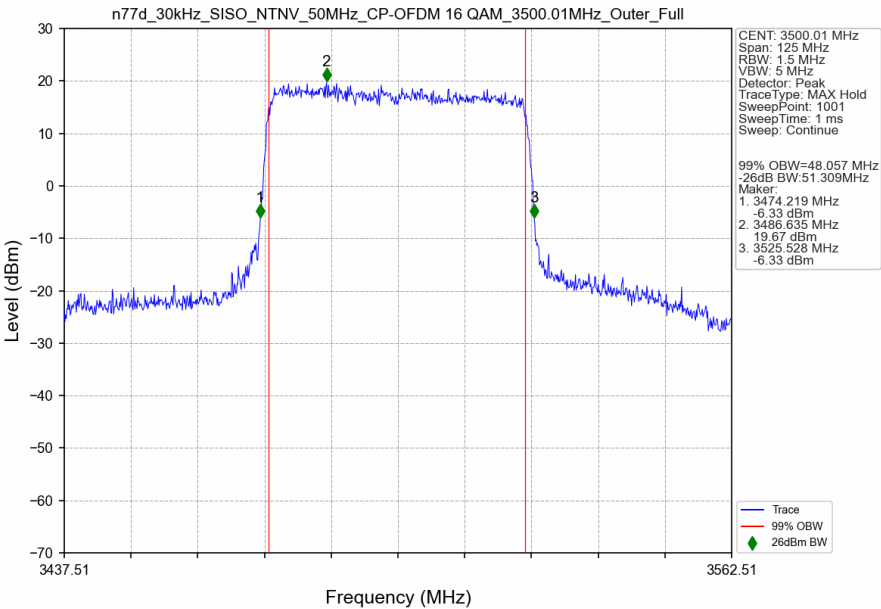
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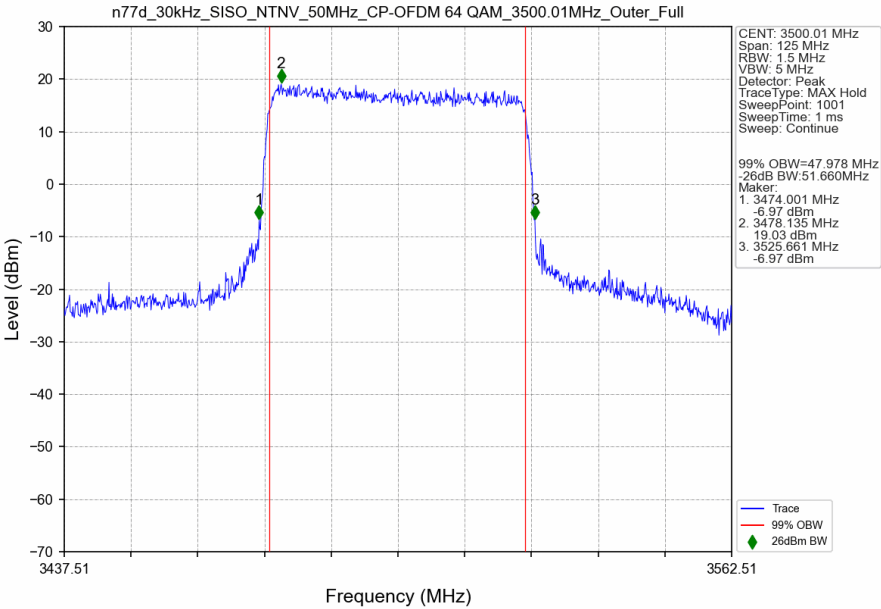
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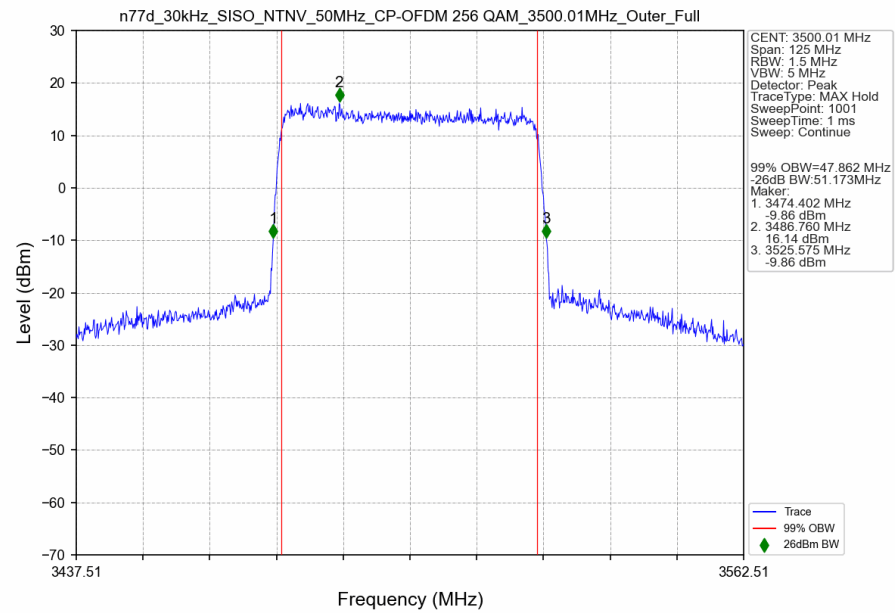
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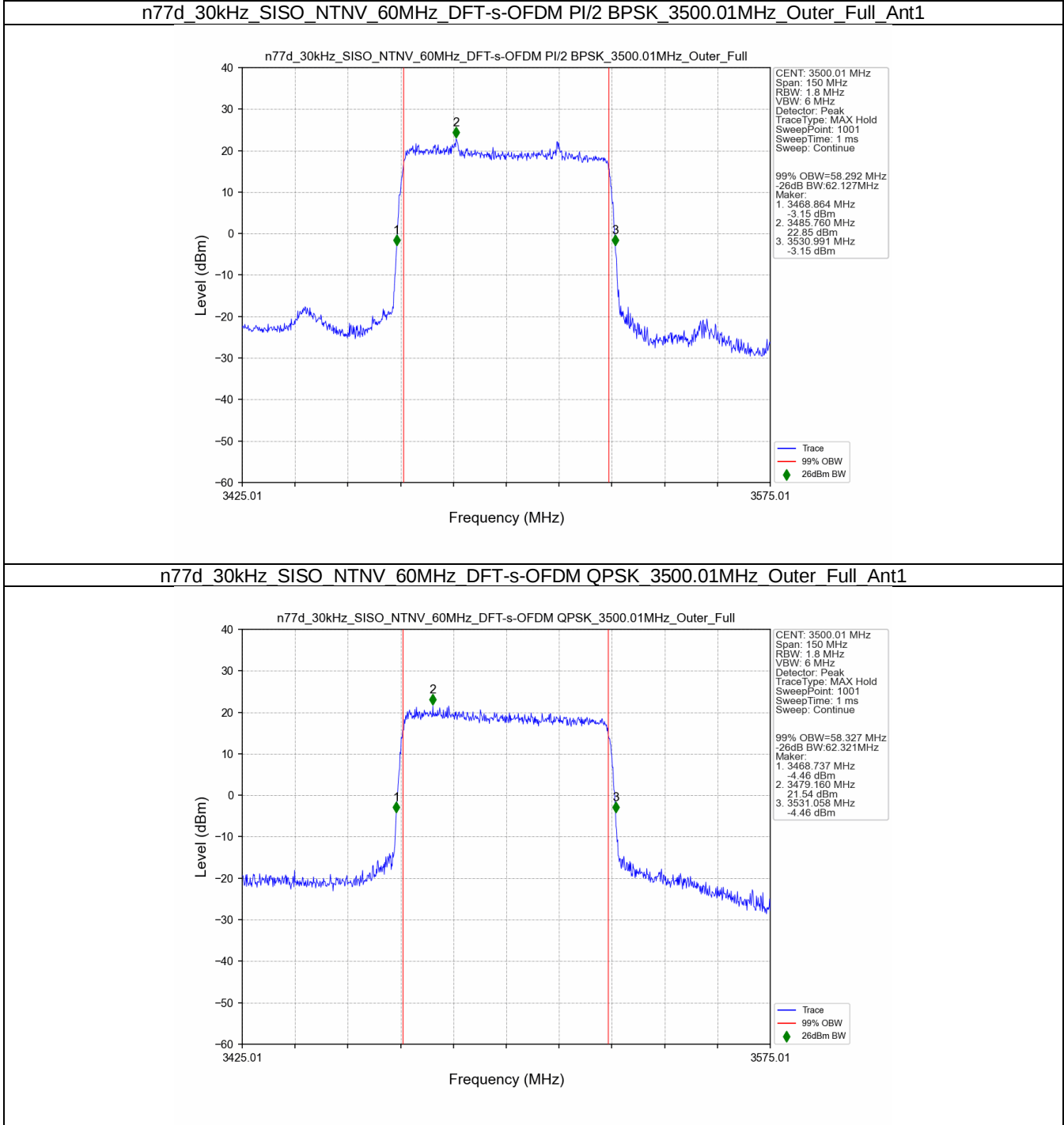
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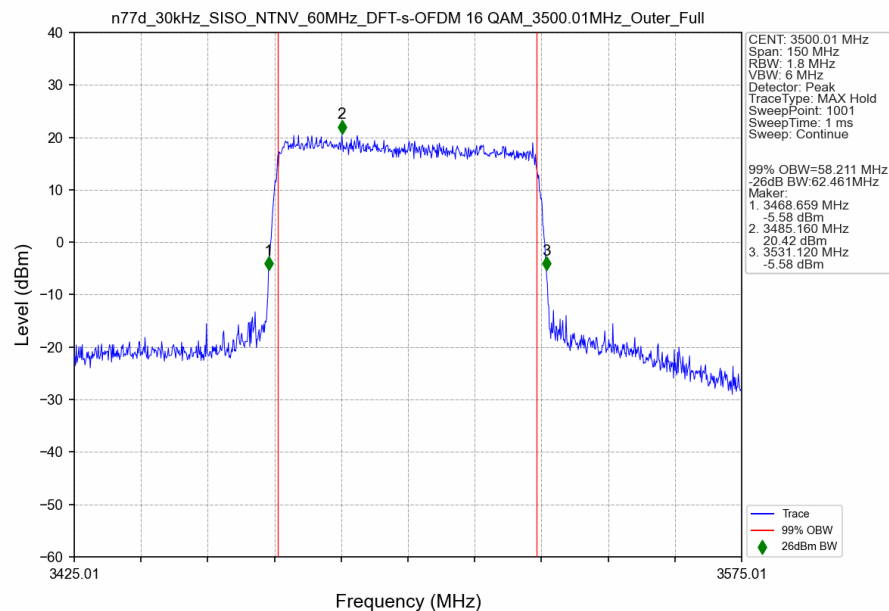
n77d 30kHz SISO NTN 50MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



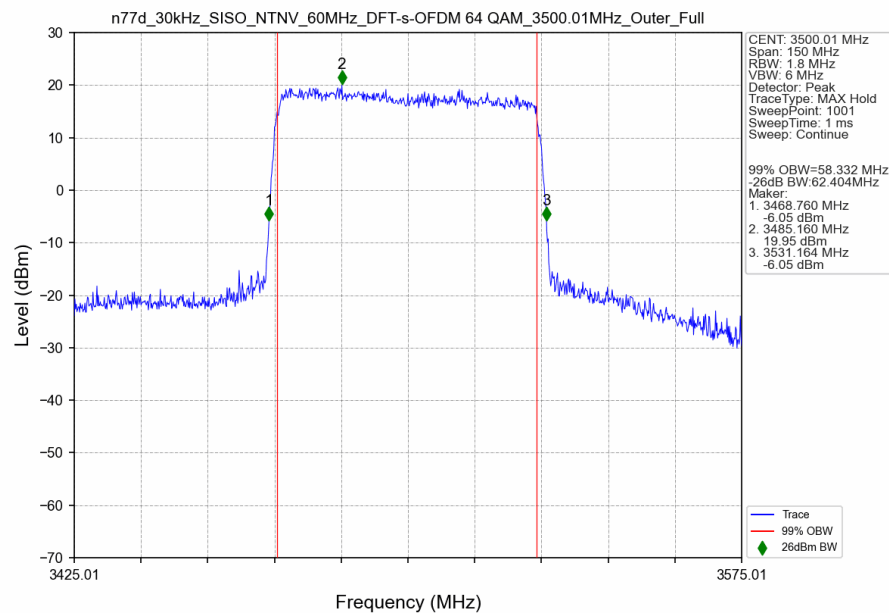
3.2.6 30k_SISO_60MHz_NTNV



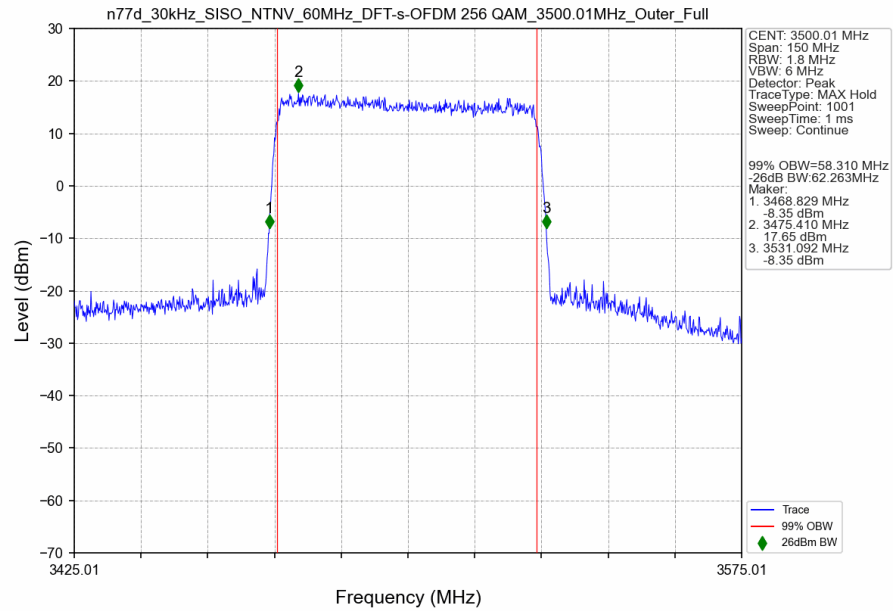
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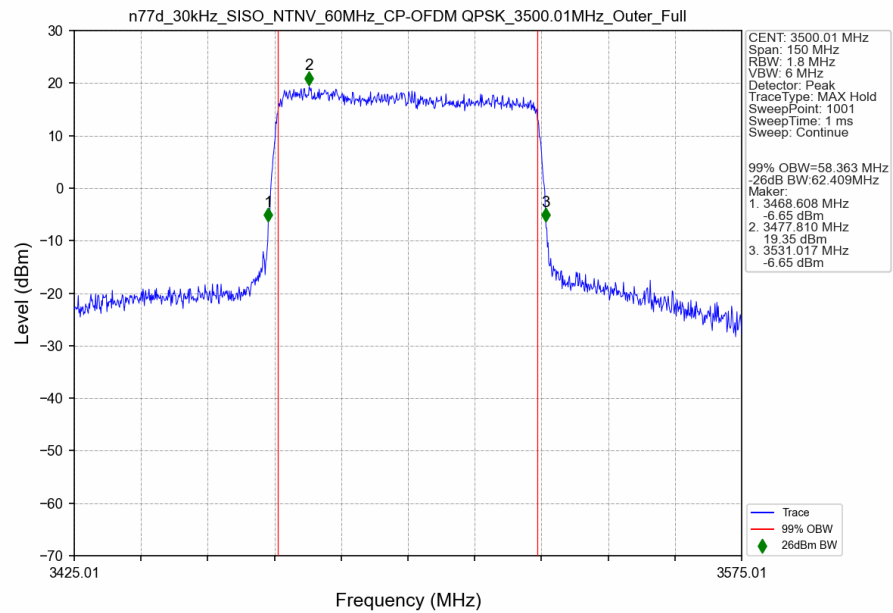
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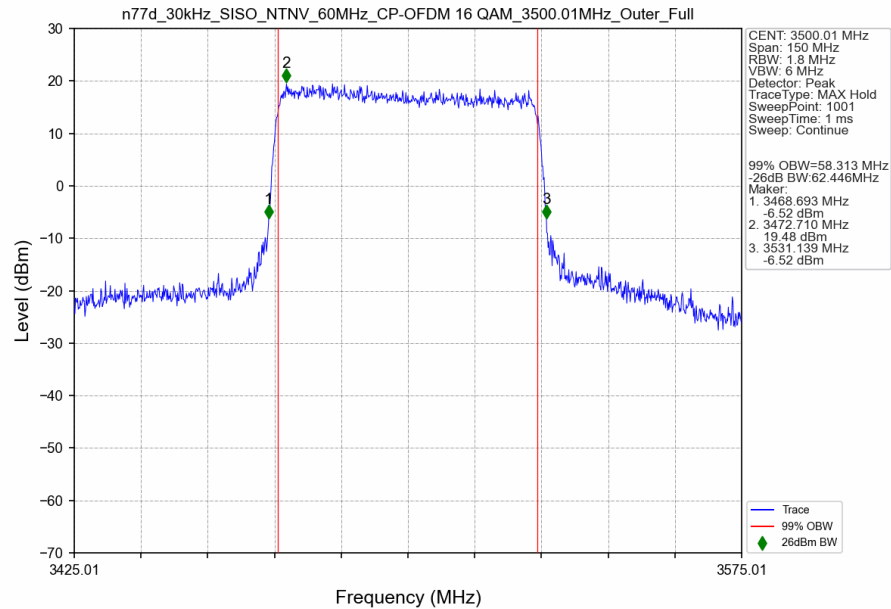
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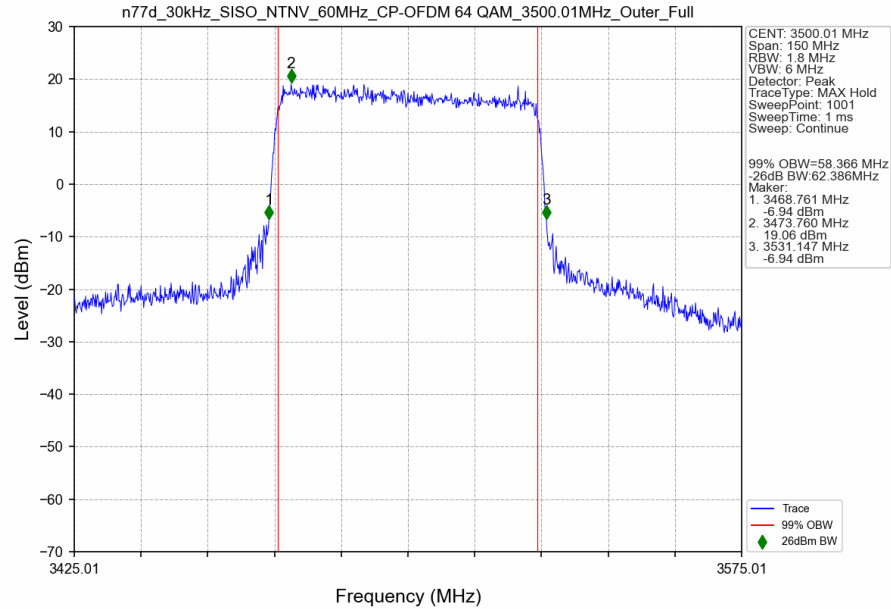
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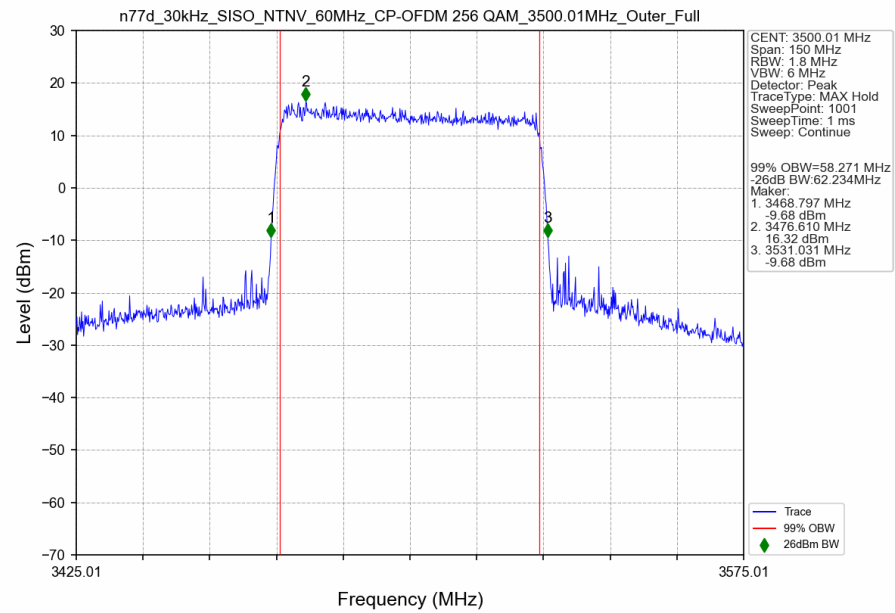
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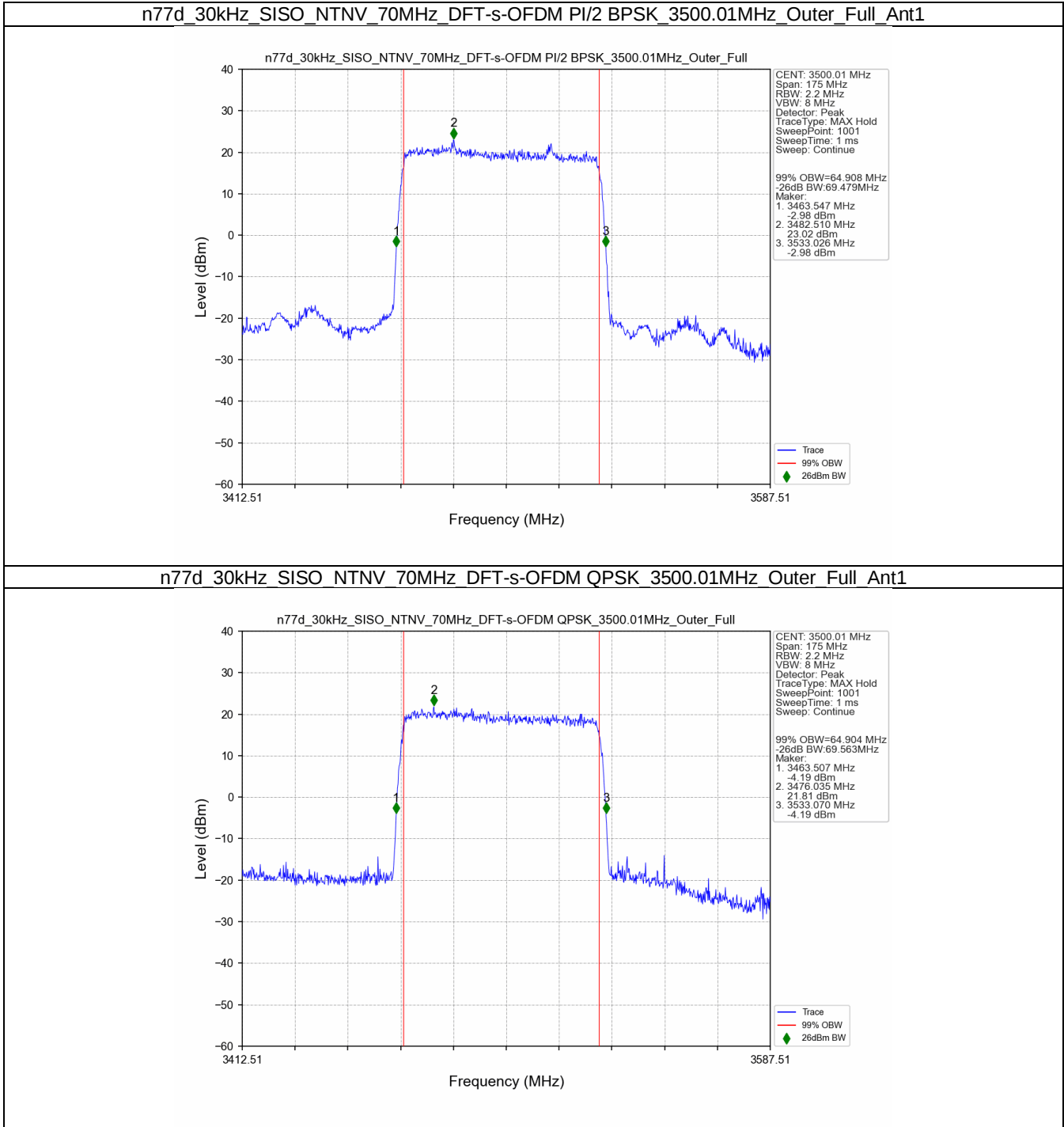
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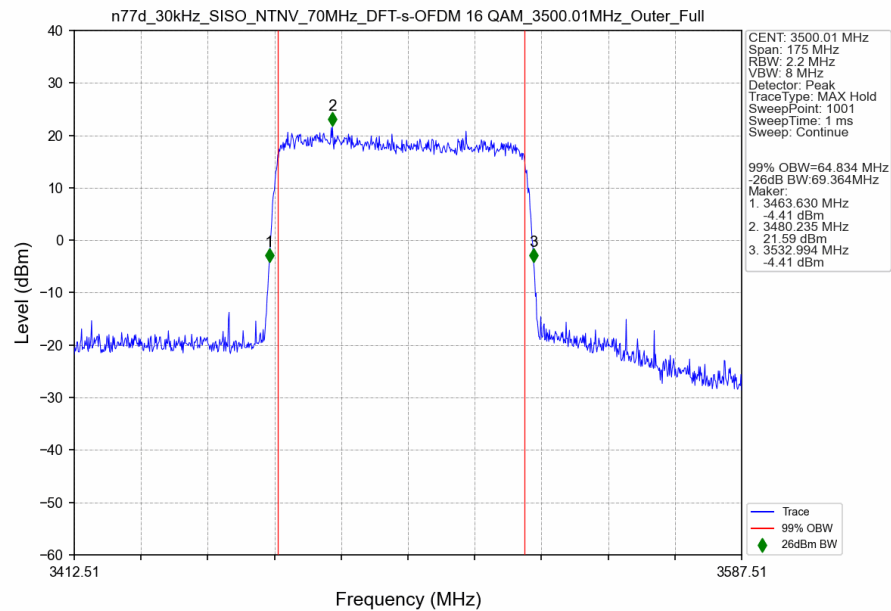
n77d 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



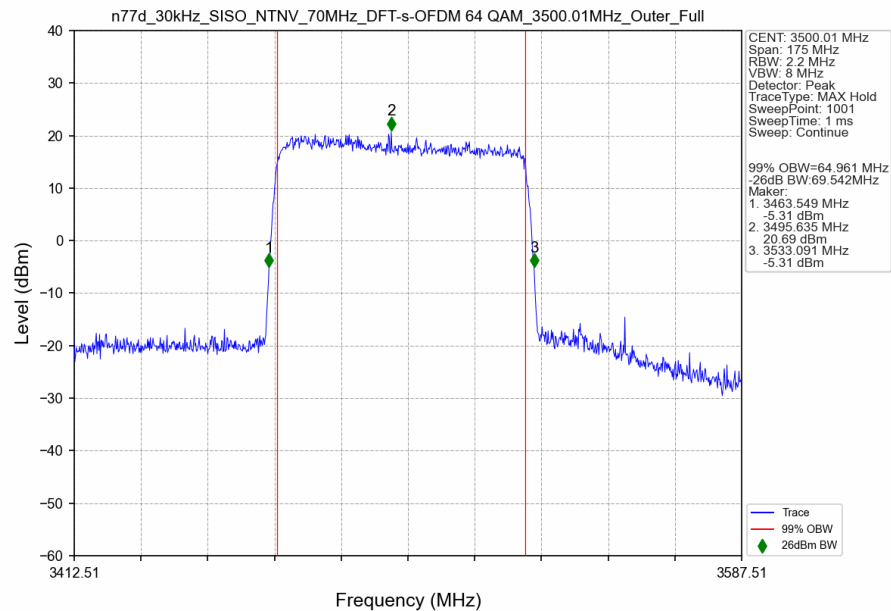
3.2.7 30k_SISO_70MHz_NTNV



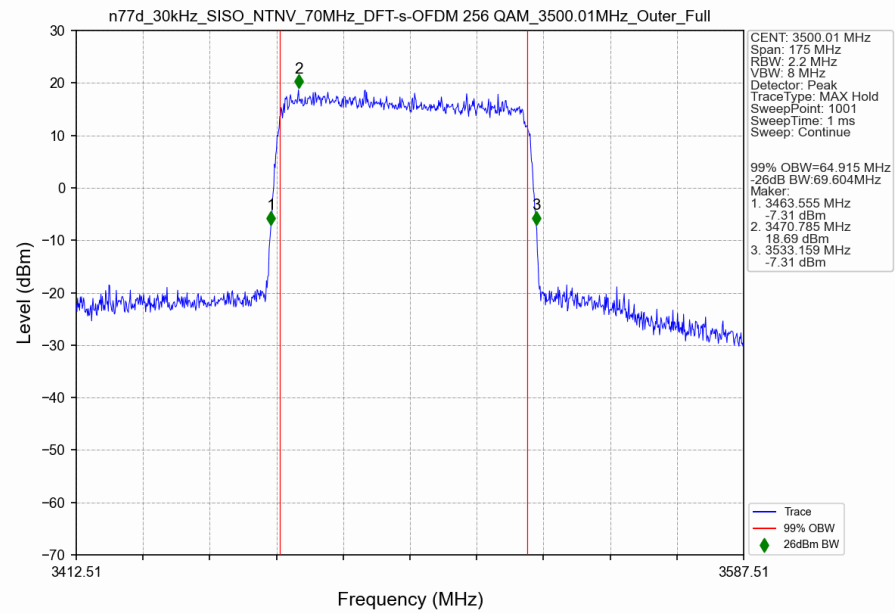
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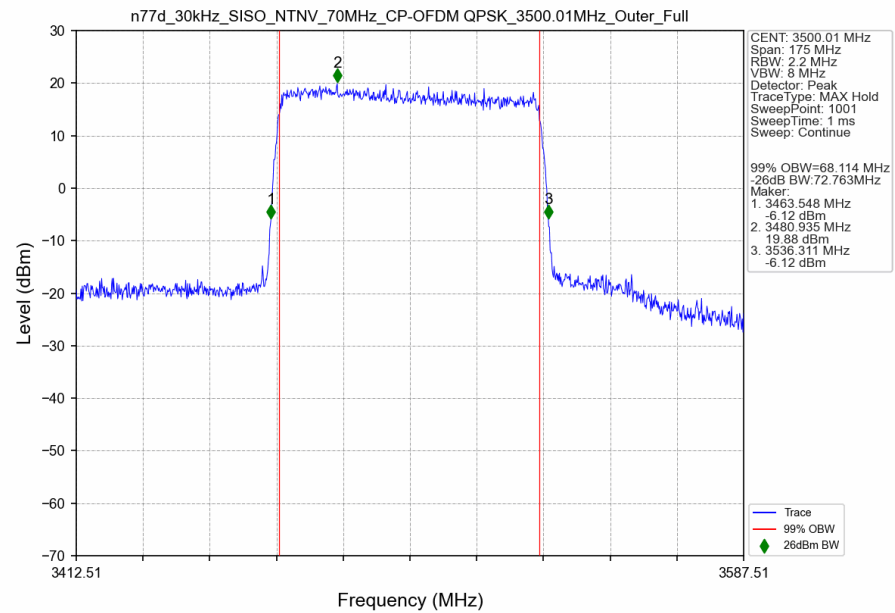
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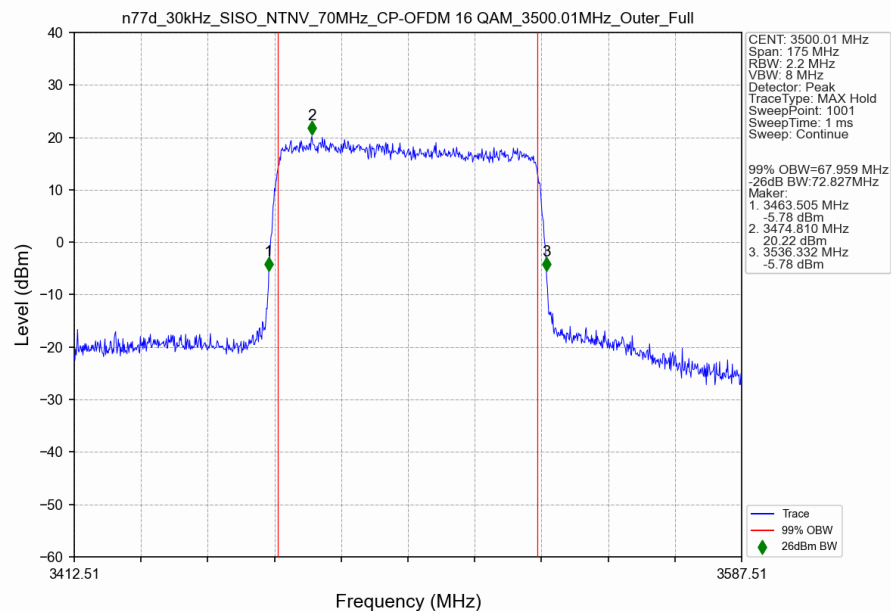
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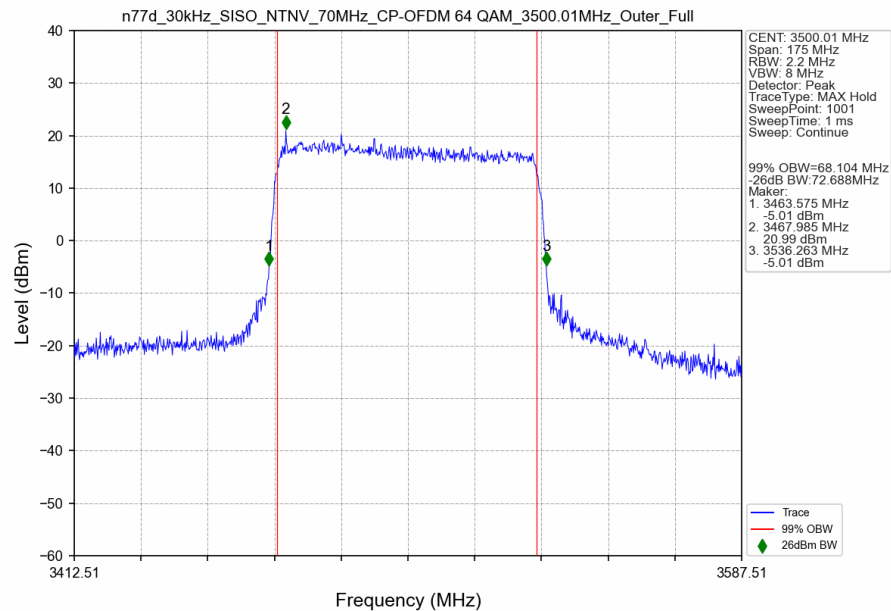
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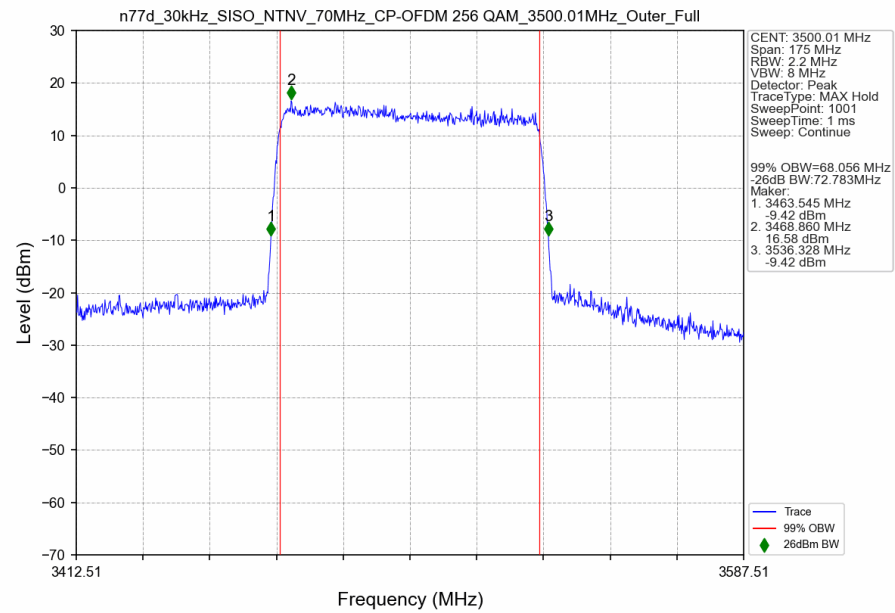
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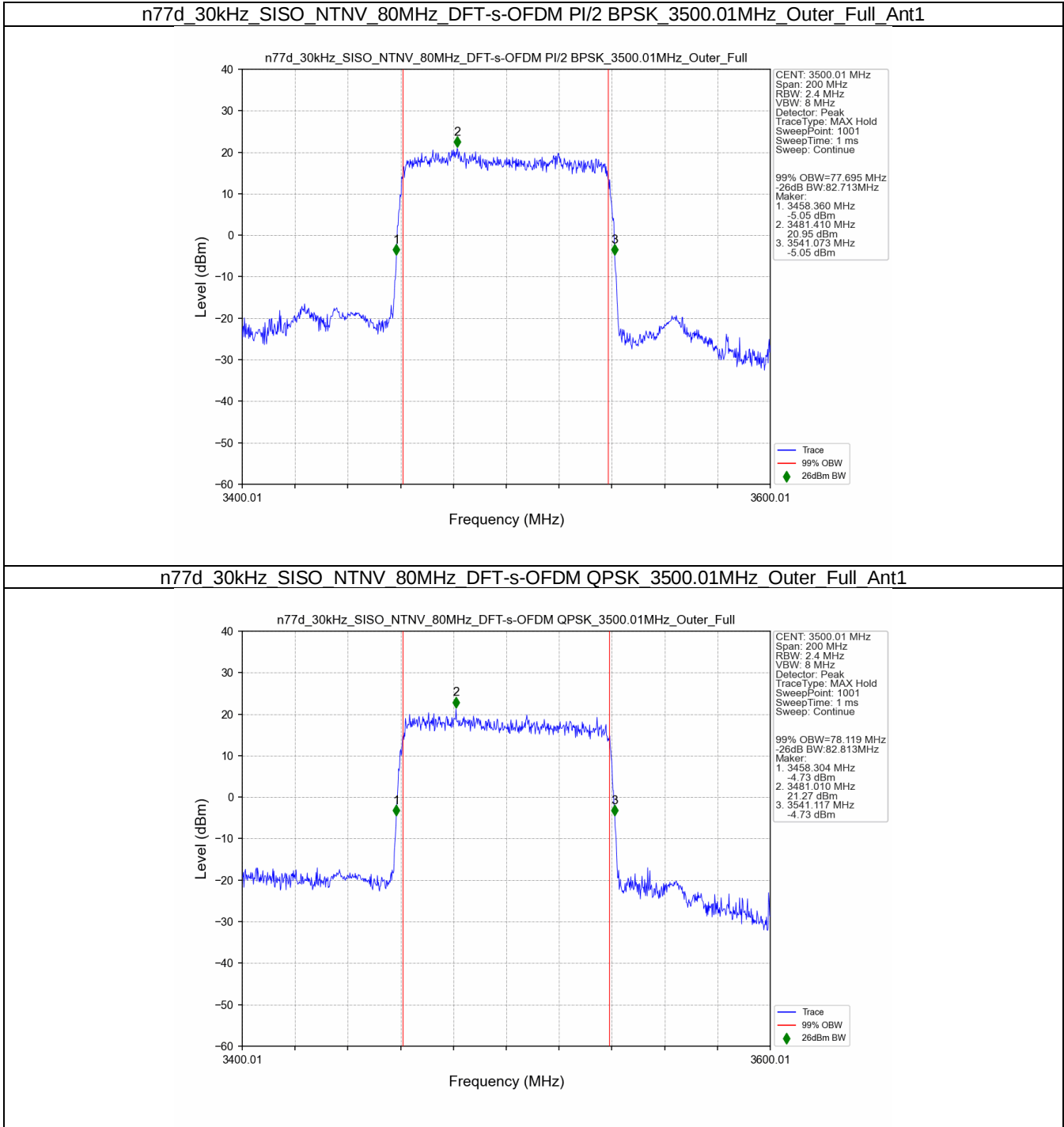
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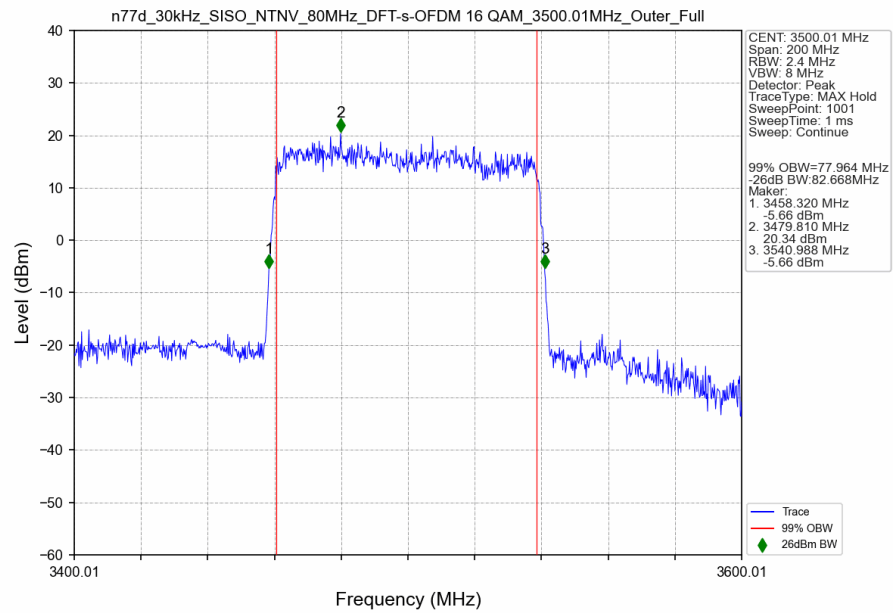
n77d 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant1



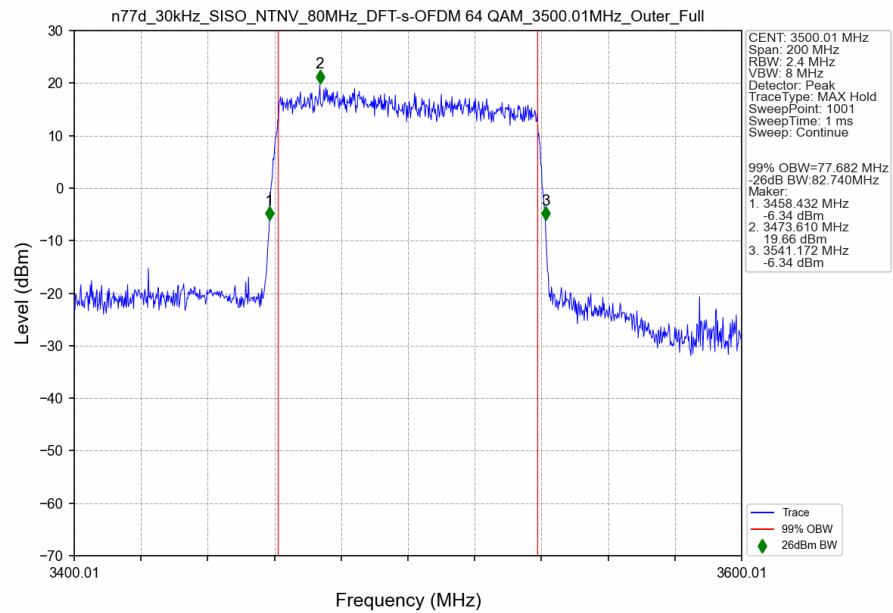
3.2.8 30k_SISO_80MHz_NTNV



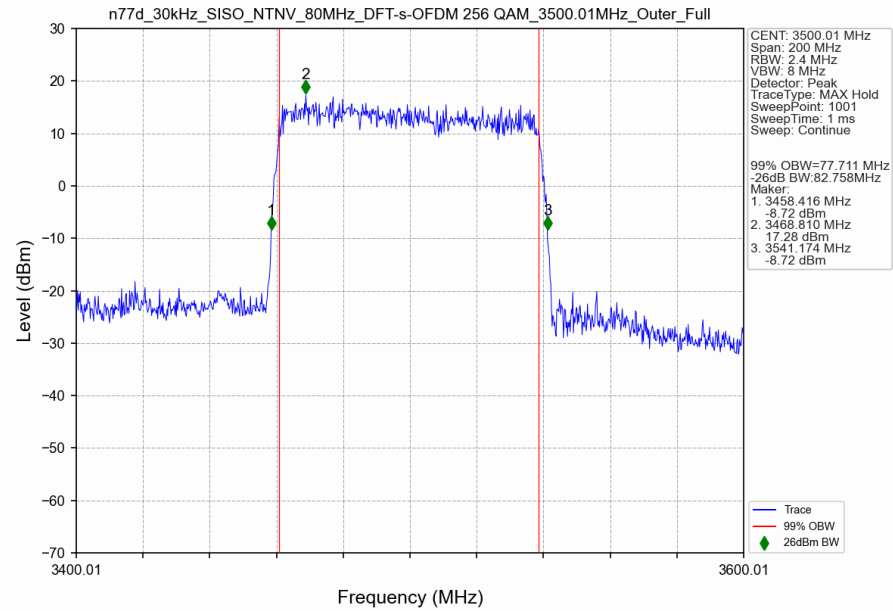
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n77d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 64 QAM 3500.01MHz_Outer_Full_Ant1



n77d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant1



n77d_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant1

