

		Edge_1RB_Right	19.55	/	/	19.63	/	/	<=23	Pass
		Outer_Full	11.16	/	/	11.24	/	/	<=23	Pass
		Inner_Full	14.67	/	/	14.75	/	/	<=23	Pass
		Inner_1RB_Left	20.91	/	/	20.99	/	/	<=23	Pass
		Inner_1RB_Right	18.36	/	/	18.44	/	/	<=23	Pass
		Edge_1RB_Left	20.03	/	/	20.11	/	/	<=23	Pass
		Edge_1RB_Right	20.23	/	/	20.31	/	/	<=23	Pass
		Outer_Full	11.16	/	/	11.24	/	/	<=23	Pass
		Inner_Full	15.24	/	/	15.32	/	/	<=23	Pass
		Inner_1RB_Left	20.73	/	/	20.81	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3590.01	Inner_1RB_Right	21.45	/	/	21.53	/	/	<=23	Pass
		Edge_1RB_Left	18.62	/	/	18.70	/	/	<=23	Pass
		Edge_1RB_Right	16.53	/	/	16.61	/	/	<=23	Pass
		Outer_Full	9.43	/	/	9.51	/	/	<=23	Pass
		Inner_Full	14.49	/	/	14.57	/	/	<=23	Pass
		Inner_1RB_Left	19.67	/	/	19.75	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	19.51	/	/	19.59	/	/	<=23	Pass
		Edge_1RB_Left	18.84	/	/	18.92	/	/	<=23	Pass
		Edge_1RB_Right	17.76	/	/	17.84	/	/	<=23	Pass
		Outer_Full	9.78	/	/	9.86	/	/	<=23	Pass
		Inner_Full	13.78	/	/	13.86	/	/	<=23	Pass
		Inner_1RB_Left	18.95	/	/	19.03	/	/	<=23	Pass
	3660	Inner_1RB_Right	20.30	/	/	20.38	/	/	<=23	Pass
		Edge_1RB_Left	18.34	/	/	18.42	/	/	<=23	Pass
		Edge_1RB_Right	19.08	/	/	19.16	/	/	<=23	Pass
		Outer_Full	9.43	/	/	9.51	/	/	<=23	Pass
		Inner_Full	11.17	/	/	11.25	/	/	<=23	Pass
		Inner_1RB_Left	19.26	/	/	19.34	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3590.01	Inner_1RB_Right	19.93	/	/	20.01	/	/	<=23	Pass
		Edge_1RB_Left	18.22	/	/	18.30	/	/	<=23	Pass
		Edge_1RB_Right	18.21	/	/	18.29	/	/	<=23	Pass
		Outer_Full	9.35	/	/	9.43	/	/	<=23	Pass
		Inner_Full	12.51	/	/	12.59	/	/	<=23	Pass
		Inner_1RB_Left	17.33	/	/	17.41	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	13.50	/	/	13.58	/	/	<=23	Pass
		Edge_1RB_Left	17.97	/	/	18.05	/	/	<=23	Pass
		Edge_1RB_Right	18.63	/	/	18.71	/	/	<=23	Pass
		Outer_Full	9.35	/	/	9.43	/	/	<=23	Pass
		Inner_Full	11.81	/	/	11.89	/	/	<=23	Pass
		Inner_1RB_Left	18.08	/	/	18.16	/	/	<=23	Pass
	3660	Inner_1RB_Right	17.76	/	/	17.84	/	/	<=23	Pass
		Edge_1RB_Left	17.99	/	/	18.07	/	/	<=23	Pass
		Edge_1RB_Right	18.42	/	/	18.50	/	/	<=23	Pass
		Outer_Full	10.15	/	/	10.23	/	/	<=23	Pass
		Inner_Full	12.28	/	/	12.36	/	/	<=23	Pass
		Inner_1RB_Left	18.28	/	/	18.36	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3590.01	Inner_1RB_Right	17.94	/	/	18.02	/	/	<=23	Pass
		Edge_1RB_Left	16.74	/	/	16.82	/	/	<=23	Pass
		Edge_1RB_Right	15.64	/	/	15.72	/	/	<=23	Pass
		Outer_Full	7.57	/	/	7.65	/	/	<=23	Pass
		Inner_Full	10.54	/	/	10.62	/	/	<=23	Pass
		Inner_1RB_Left	16.08	/	/	16.16	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	14.41	/	/	14.49	/	/	<=23	Pass
		Edge_1RB_Left	15.69	/	/	15.77	/	/	<=23	Pass
		Edge_1RB_Right	14.15	/	/	14.23	/	/	<=23	Pass
		Outer_Full	7.78	/	/	7.86	/	/	<=23	Pass
		Inner_Full	10.62	/	/	10.70	/	/	<=23	Pass
		Inner_1RB_Left	15.61	/	/	15.69	/	/	<=23	Pass
		Inner_1RB_Right	16.63	/	/	16.71	/	/	<=23	Pass

	3660	Edge_1RB_Left	16.10	/	/	16.18	/	/	<=23	Pass
		Edge_1RB_Right	10.76	/	/	10.84	/	/	<=23	Pass
		Outer_Full	8.14	/	/	8.22	/	/	<=23	Pass
		Inner_Full	10.80	/	/	10.88	/	/	<=23	Pass
		Inner_1RB_Left	15.61	/	/	15.69	/	/	<=23	Pass
		Inner_1RB_Right	16.54	/	/	16.62	/	/	<=23	Pass
CP-OFDM QPSK	3590.01	Edge_1RB_Left	17.37	/	/	17.45	/	/	<=23	Pass
		Edge_1RB_Right	18.52	/	/	18.60	/	/	<=23	Pass
		Outer_Full	9.49	/	/	9.57	/	/	<=23	Pass
		Inner_Full	12.99	/	/	13.07	/	/	<=23	Pass
		Inner_1RB_Left	18.71	/	/	18.79	/	/	<=23	Pass
		Inner_1RB_Right	18.11	/	/	18.19	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.01	/	/	17.09	/	/	<=23	Pass
		Edge_1RB_Right	18.09	/	/	18.17	/	/	<=23	Pass
		Outer_Full	8.57	/	/	8.65	/	/	<=23	Pass
		Inner_Full	12.50	/	/	12.58	/	/	<=23	Pass
		Inner_1RB_Left	18.66	/	/	18.74	/	/	<=23	Pass
		Inner_1RB_Right	18.51	/	/	18.59	/	/	<=23	Pass
	3660	Edge_1RB_Left	17.34	/	/	17.42	/	/	<=23	Pass
		Edge_1RB_Right	18.53	/	/	18.61	/	/	<=23	Pass
		Outer_Full	9.06	/	/	9.14	/	/	<=23	Pass
		Inner_Full	14.02	/	/	14.10	/	/	<=23	Pass
		Inner_1RB_Left	17.86	/	/	17.94	/	/	<=23	Pass
		Inner_1RB_Right	19.26	/	/	19.34	/	/	<=23	Pass
CP-OFDM 16 QAM	3590.01	Edge_1RB_Left	16.87	/	/	16.95	/	/	<=23	Pass
		Edge_1RB_Right	17.45	/	/	17.53	/	/	<=23	Pass
		Outer_Full	9.42	/	/	9.50	/	/	<=23	Pass
		Inner_Full	13.13	/	/	13.21	/	/	<=23	Pass
		Inner_1RB_Left	19.61	/	/	19.69	/	/	<=23	Pass
		Inner_1RB_Right	18.45	/	/	18.53	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.80	/	/	16.88	/	/	<=23	Pass
		Edge_1RB_Right	18.57	/	/	18.65	/	/	<=23	Pass
		Outer_Full	8.15	/	/	8.23	/	/	<=23	Pass
		Inner_Full	12.69	/	/	12.77	/	/	<=23	Pass
		Inner_1RB_Left	18.91	/	/	18.99	/	/	<=23	Pass
		Inner_1RB_Right	18.19	/	/	18.27	/	/	<=23	Pass
	3660	Edge_1RB_Left	16.09	/	/	16.17	/	/	<=23	Pass
		Edge_1RB_Right	17.84	/	/	17.92	/	/	<=23	Pass
		Outer_Full	8.75	/	/	8.83	/	/	<=23	Pass
		Inner_Full	13.12	/	/	13.20	/	/	<=23	Pass
		Inner_1RB_Left	18.58	/	/	18.66	/	/	<=23	Pass
		Inner_1RB_Right	18.98	/	/	19.06	/	/	<=23	Pass
CP-OFDM 64 QAM	3590.01	Edge_1RB_Left	17.33	/	/	17.41	/	/	<=23	Pass
		Edge_1RB_Right	17.82	/	/	17.90	/	/	<=23	Pass
		Outer_Full	8.33	/	/	8.41	/	/	<=23	Pass
		Inner_Full	11.87	/	/	11.95	/	/	<=23	Pass
		Inner_1RB_Left	16.81	/	/	16.89	/	/	<=23	Pass
		Inner_1RB_Right	17.60	/	/	17.68	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.14	/	/	17.22	/	/	<=23	Pass
		Edge_1RB_Right	17.34	/	/	17.42	/	/	<=23	Pass
		Outer_Full	7.48	/	/	7.56	/	/	<=23	Pass
		Inner_Full	10.31	/	/	10.39	/	/	<=23	Pass
		Inner_1RB_Left	17.19	/	/	17.27	/	/	<=23	Pass
		Inner_1RB_Right	16.41	/	/	16.49	/	/	<=23	Pass
	3660	Edge_1RB_Left	17.76	/	/	17.84	/	/	<=23	Pass
		Edge_1RB_Right	18.25	/	/	18.33	/	/	<=23	Pass
		Outer_Full	8.01	/	/	8.09	/	/	<=23	Pass
		Inner_Full	11.21	/	/	11.29	/	/	<=23	Pass
		Inner_1RB_Left	16.69	/	/	16.77	/	/	<=23	Pass

CP-OFDM 256 QAM	3590.01	Inner_1RB_Right	17.72	/	/	17.80	/	/	<=23	Pass	
		Edge_1RB_Left	14.96	/	/	15.04	/	/	<=23	Pass	
		Edge_1RB_Right	15.08	/	/	15.16	/	/	<=23	Pass	
		Outer_Full	5.60	/	/	5.68	/	/	<=23	Pass	
		Inner_Full	9.18	/	/	9.26	/	/	<=23	Pass	
		Inner_1RB_Left	14.31	/	/	14.39	/	/	<=23	Pass	
	3624.99	Inner_1RB_Right	14.60	/	/	14.68	/	/	<=23	Pass	
		Edge_1RB_Left	13.27	/	/	13.35	/	/	<=23	Pass	
		Edge_1RB_Right	14.46	/	/	14.54	/	/	<=23	Pass	
		Outer_Full	5.56	/	/	5.64	/	/	<=23	Pass	
		Inner_Full	8.41	/	/	8.49	/	/	<=23	Pass	
		Inner_1RB_Left	14.62	/	/	14.70	/	/	<=23	Pass	
	3660	Inner_1RB_Right	13.81	/	/	13.89	/	/	<=23	Pass	
		Edge_1RB_Left	13.36	/	/	13.44	/	/	<=23	Pass	
		Edge_1RB_Right	15.04	/	/	15.12	/	/	<=23	Pass	
		Outer_Full	6.07	/	/	6.15	/	/	<=23	Pass	
		Inner_Full	8.64	/	/	8.72	/	/	<=23	Pass	
		Inner_1RB_Left	14.54	/	/	14.62	/	/	<=23	Pass	
		Inner_1RB_Right	15.01	/	/	15.09	/	/	<=23	Pass	
Note1: Antenna Gain: Ant0: 0.08dBi;											
Note2: EIRP=Conducted Power+Antenna Gain											

1.1.19 30k_SISO_90MHz_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 90MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3595.02	Edge_1RB_Left	19.99	/	/	20.07	/	/	/	Pass
		Edge_1RB_Right	19.91	/	/	19.99	/	/	/	Pass
		Outer_Full	20.17	/	/	20.25	/	/	/	Pass
		Inner_Full	20.54	/	/	20.62	/	/	/	Pass
		Inner_1RB_Left	20.37	/	/	20.45	/	/	/	Pass
		Inner_1RB_Right	20.37	/	/	20.45	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.00	/	/	20.08	/	/	/	Pass
		Edge_1RB_Right	20.08	/	/	20.16	/	/	/	Pass
		Outer_Full	20.17	/	/	20.25	/	/	/	Pass
		Inner_Full	20.64	/	/	20.72	/	/	/	Pass
		Inner_1RB_Left	20.52	/	/	20.60	/	/	/	Pass
		Inner_1RB_Right	20.55	/	/	20.63	/	/	/	Pass
	3654.99	Edge_1RB_Left	20.02	/	/	20.10	/	/	/	Pass
		Edge_1RB_Right	20.11	/	/	20.19	/	/	/	Pass
		Outer_Full	20.08	/	/	20.16	/	/	/	Pass
		Inner_Full	20.55	/	/	20.63	/	/	/	Pass
		Inner_1RB_Left	20.46	/	/	20.54	/	/	/	Pass
		Inner_1RB_Right	20.54	/	/	20.62	/	/	/	Pass
DFT-s-OFDM QPSK	3595.02	Edge_1RB_Left	19.36	/	/	19.44	/	/	/	Pass
		Edge_1RB_Right	19.39	/	/	19.47	/	/	/	Pass
		Outer_Full	19.68	/	/	19.76	/	/	/	Pass
		Inner_Full	20.58	/	/	20.66	/	/	/	Pass
		Inner_1RB_Left	20.34	/	/	20.42	/	/	/	Pass
		Inner_1RB_Right	20.38	/	/	20.46	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.73	/	/	19.81	/	/	/	Pass
		Edge_1RB_Right	19.58	/	/	19.66	/	/	/	Pass
		Outer_Full	19.72	/	/	19.80	/	/	/	Pass
		Inner_Full	20.66	/	/	20.74	/	/	/	Pass
		Inner_1RB_Left	20.51	/	/	20.59	/	/	/	Pass
		Inner_1RB_Right	20.54	/	/	20.62	/	/	/	Pass
	3654.99	Edge_1RB_Left	19.45	/	/	19.53	/	/	/	Pass

CP-OFDM QPSK	3595.02	Edge 1RB Left	17.50	/	/	17.58	/	/	/	Pass
		Edge 1RB Right	17.52	/	/	17.60	/	/	/	Pass
		Outer_Full	17.63	/	/	17.71	/	/	/	Pass
		Inner_Full	19.18	/	/	19.26	/	/	/	Pass
		Inner 1RB Left	19.03	/	/	19.11	/	/	/	Pass
		Inner 1RB Right	19.07	/	/	19.15	/	/	/	Pass
	3624.99	Edge 1RB Left	17.80	/	/	17.88	/	/	/	Pass
		Edge 1RB Right	17.65	/	/	17.73	/	/	/	Pass
		Outer_Full	17.81	/	/	17.89	/	/	/	Pass
		Inner_Full	19.08	/	/	19.16	/	/	/	Pass
		Inner 1RB Left	18.96	/	/	19.04	/	/	/	Pass
		Inner 1RB Right	19.19	/	/	19.27	/	/	/	Pass
	3654.99	Edge 1RB Left	17.62	/	/	17.70	/	/	/	Pass
		Edge 1RB Right	17.79	/	/	17.87	/	/	/	Pass
		Outer_Full	17.71	/	/	17.79	/	/	/	Pass
		Inner_Full	19.17	/	/	19.25	/	/	/	Pass
		Inner 1RB Left	19.11	/	/	19.19	/	/	/	Pass
		Inner 1RB Right	19.17	/	/	19.25	/	/	/	Pass
CP-OFDM 16 QAM	3595.02	Edge 1RB Left	17.37	/	/	17.45	/	/	/	Pass
		Edge 1RB Right	17.56	/	/	17.64	/	/	/	Pass
		Outer_Full	17.70	/	/	17.78	/	/	/	Pass
		Inner_Full	18.66	/	/	18.74	/	/	/	Pass
		Inner 1RB Left	18.55	/	/	18.63	/	/	/	Pass
		Inner 1RB Right	18.51	/	/	18.59	/	/	/	Pass
	3624.99	Edge 1RB Left	17.57	/	/	17.65	/	/	/	Pass
		Edge 1RB Right	17.64	/	/	17.72	/	/	/	Pass
		Outer_Full	17.67	/	/	17.75	/	/	/	Pass
		Inner_Full	18.59	/	/	18.67	/	/	/	Pass
		Inner 1RB Left	18.25	/	/	18.33	/	/	/	Pass
		Inner 1RB Right	18.35	/	/	18.43	/	/	/	Pass
	3654.99	Edge 1RB Left	17.33	/	/	17.41	/	/	/	Pass
		Edge 1RB Right	17.35	/	/	17.43	/	/	/	Pass
		Outer_Full	17.76	/	/	17.84	/	/	/	Pass
		Inner_Full	18.77	/	/	18.85	/	/	/	Pass
		Inner 1RB Left	18.24	/	/	18.32	/	/	/	Pass
		Inner 1RB Right	18.45	/	/	18.53	/	/	/	Pass
CP-OFDM 64 QAM	3595.02	Edge 1RB Left	17.31	/	/	17.39	/	/	/	Pass
		Edge 1RB Right	17.21	/	/	17.29	/	/	/	Pass
		Outer_Full	17.20	/	/	17.28	/	/	/	Pass
		Inner_Full	17.07	/	/	17.15	/	/	/	Pass
		Inner 1RB Left	17.22	/	/	17.30	/	/	/	Pass
		Inner 1RB Right	17.20	/	/	17.28	/	/	/	Pass
	3624.99	Edge 1RB Left	17.24	/	/	17.32	/	/	/	Pass
		Edge 1RB Right	17.33	/	/	17.41	/	/	/	Pass
		Outer_Full	17.06	/	/	17.14	/	/	/	Pass
		Inner_Full	17.08	/	/	17.16	/	/	/	Pass
		Inner 1RB Left	17.29	/	/	17.37	/	/	/	Pass
		Inner 1RB Right	17.34	/	/	17.42	/	/	/	Pass
	3654.99	Edge 1RB Left	17.40	/	/	17.48	/	/	/	Pass
		Edge 1RB Right	17.55	/	/	17.63	/	/	/	Pass
		Outer_Full	17.23	/	/	17.31	/	/	/	Pass
		Inner_Full	17.18	/	/	17.26	/	/	/	Pass
		Inner 1RB Left	17.44	/	/	17.52	/	/	/	Pass
		Inner 1RB Right	17.49	/	/	17.57	/	/	/	Pass
CP-OFDM 256 QAM	3595.02	Edge 1RB Left	14.11	/	/	14.19	/	/	/	Pass
		Edge 1RB Right	14.18	/	/	14.26	/	/	/	Pass
		Outer_Full	14.14	/	/	14.22	/	/	/	Pass
		Inner_Full	14.10	/	/	14.18	/	/	/	Pass
		Inner 1RB Left	14.13	/	/	14.21	/	/	/	Pass

	3624.99	Inner 1RB Right	14.12	/	/	14.20	/	/	/	Pass
		Edge 1RB Left	14.25	/	/	14.33	/	/	/	Pass
		Edge 1RB Right	14.34	/	/	14.42	/	/	/	Pass
		Outer Full	14.13	/	/	14.21	/	/	/	Pass
		Inner Full	14.19	/	/	14.27	/	/	/	Pass
		Inner 1RB Left	14.22	/	/	14.30	/	/	/	Pass
	3654.99	Inner 1RB Right	14.27	/	/	14.35	/	/	/	Pass
		Edge 1RB Left	14.28	/	/	14.36	/	/	/	Pass
		Edge 1RB Right	14.33	/	/	14.41	/	/	/	Pass
		Outer Full	14.28	/	/	14.36	/	/	/	Pass
		Inner Full	14.30	/	/	14.38	/	/	/	Pass
		Inner 1RB Left	14.34	/	/	14.42	/	/	/	Pass
Note1: Antenna Gain: Ant0: 0.08dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.20 30k_SISO_90MHz_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 90MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3595.02	Edge 1RB Left	20.09	/	/	20.17	/	/	<=23	Pass
		Edge 1RB Right	19.55	/	/	19.63	/	/	<=23	Pass
		Outer Full	11.19	/	/	11.27	/	/	<=23	Pass
		Inner Full	14.53	/	/	14.61	/	/	<=23	Pass
		Inner 1RB Left	20.30	/	/	20.38	/	/	<=23	Pass
		Inner 1RB Right	20.27	/	/	20.35	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.96	/	/	20.04	/	/	<=23	Pass
		Edge 1RB Right	20.49	/	/	20.57	/	/	<=23	Pass
		Outer Full	10.47	/	/	10.55	/	/	<=23	Pass
		Inner Full	13.54	/	/	13.62	/	/	<=23	Pass
		Inner 1RB Left	20.78	/	/	20.86	/	/	<=23	Pass
		Inner 1RB Right	20.78	/	/	20.86	/	/	<=23	Pass
	3654.99	Edge 1RB Left	19.24	/	/	19.32	/	/	<=23	Pass
		Edge 1RB Right	20.51	/	/	20.59	/	/	<=23	Pass
		Outer Full	9.13	/	/	9.21	/	/	<=23	Pass
		Inner Full	14.72	/	/	14.80	/	/	<=23	Pass
		Inner 1RB Left	19.59	/	/	19.67	/	/	<=23	Pass
		Inner 1RB Right	21.83	/	/	21.91	/	/	<=23	Pass
DFT-s-OFDM QPSK	3595.02	Edge 1RB Left	19.95	/	/	20.03	/	/	<=23	Pass
		Edge 1RB Right	19.33	/	/	19.41	/	/	<=23	Pass
		Outer Full	10.89	/	/	10.97	/	/	<=23	Pass
		Inner Full	14.64	/	/	14.72	/	/	<=23	Pass
		Inner 1RB Left	21.00	/	/	21.08	/	/	<=23	Pass
		Inner 1RB Right	20.66	/	/	20.74	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.77	/	/	19.85	/	/	<=23	Pass
		Edge 1RB Right	19.03	/	/	19.11	/	/	<=23	Pass
		Outer Full	10.14	/	/	10.22	/	/	<=23	Pass
		Inner Full	14.47	/	/	14.55	/	/	<=23	Pass
		Inner 1RB Left	20.50	/	/	20.58	/	/	<=23	Pass
		Inner 1RB Right	18.40	/	/	18.48	/	/	<=23	Pass
	3654.99	Edge 1RB Left	18.48	/	/	18.56	/	/	<=23	Pass
		Edge 1RB Right	20.31	/	/	20.39	/	/	<=23	Pass
		Outer Full	10.67	/	/	10.75	/	/	<=23	Pass
		Inner Full	14.97	/	/	15.05	/	/	<=23	Pass
		Inner 1RB Left	19.32	/	/	19.40	/	/	<=23	Pass
		Inner 1RB Right	21.19	/	/	21.27	/	/	<=23	Pass

DFT-s-OFDM 16 QAM	3595.02	Edge 1RB Left	18.31	/	/	18.39	/	/	<=23	Pass
		Edge 1RB Right	18.21	/	/	18.29	/	/	<=23	Pass
		Outer_Full	9.54	/	/	9.62	/	/	<=23	Pass
		Inner_Full	13.91	/	/	13.99	/	/	<=23	Pass
		Inner 1RB Left	19.95	/	/	20.03	/	/	<=23	Pass
		Inner 1RB Right	18.84	/	/	18.92	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.82	/	/	18.90	/	/	<=23	Pass
		Edge 1RB Right	19.19	/	/	19.27	/	/	<=23	Pass
		Outer_Full	5.27	/	/	5.35	/	/	<=23	Pass
		Inner_Full	13.49	/	/	13.57	/	/	<=23	Pass
		Inner 1RB Left	19.36	/	/	19.44	/	/	<=23	Pass
		Inner 1RB Right	20.49	/	/	20.57	/	/	<=23	Pass
	3654.99	Edge 1RB Left	17.70	/	/	17.78	/	/	<=23	Pass
		Edge 1RB Right	19.35	/	/	19.43	/	/	<=23	Pass
		Outer_Full	9.09	/	/	9.17	/	/	<=23	Pass
		Inner_Full	13.74	/	/	13.82	/	/	<=23	Pass
		Inner 1RB Left	18.32	/	/	18.40	/	/	<=23	Pass
		Inner 1RB Right	20.49	/	/	20.57	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3595.02	Edge 1RB Left	18.06	/	/	18.14	/	/	<=23	Pass
		Edge 1RB Right	19.02	/	/	19.10	/	/	<=23	Pass
		Outer_Full	8.83	/	/	8.91	/	/	<=23	Pass
		Inner_Full	12.27	/	/	12.35	/	/	<=23	Pass
		Inner 1RB Left	18.40	/	/	18.48	/	/	<=23	Pass
		Inner 1RB Right	18.18	/	/	18.26	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.86	/	/	18.94	/	/	<=23	Pass
		Edge 1RB Right	18.59	/	/	18.67	/	/	<=23	Pass
		Outer_Full	8.33	/	/	8.41	/	/	<=23	Pass
		Inner_Full	11.70	/	/	11.78	/	/	<=23	Pass
		Inner 1RB Left	18.92	/	/	19.00	/	/	<=23	Pass
		Inner 1RB Right	19.47	/	/	19.55	/	/	<=23	Pass
	3654.99	Edge 1RB Left	16.50	/	/	16.58	/	/	<=23	Pass
		Edge 1RB Right	16.79	/	/	16.87	/	/	<=23	Pass
		Outer_Full	9.27	/	/	9.35	/	/	<=23	Pass
		Inner_Full	11.92	/	/	12.00	/	/	<=23	Pass
		Inner 1RB Left	17.06	/	/	17.14	/	/	<=23	Pass
		Inner 1RB Right	18.94	/	/	19.02	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3595.02	Edge 1RB Left	16.39	/	/	16.47	/	/	<=23	Pass
		Edge 1RB Right	15.62	/	/	15.70	/	/	<=23	Pass
		Outer_Full	6.95	/	/	7.03	/	/	<=23	Pass
		Inner_Full	10.28	/	/	10.36	/	/	<=23	Pass
		Inner 1RB Left	16.34	/	/	16.42	/	/	<=23	Pass
		Inner 1RB Right	16.16	/	/	16.24	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.31	/	/	16.39	/	/	<=23	Pass
		Edge 1RB Right	16.31	/	/	16.39	/	/	<=23	Pass
		Outer_Full	6.94	/	/	7.02	/	/	<=23	Pass
		Inner_Full	10.11	/	/	10.19	/	/	<=23	Pass
		Inner 1RB Left	15.59	/	/	15.67	/	/	<=23	Pass
		Inner 1RB Right	16.49	/	/	16.57	/	/	<=23	Pass
	3654.99	Edge 1RB Left	15.64	/	/	15.72	/	/	<=23	Pass
		Edge 1RB Right	16.82	/	/	16.90	/	/	<=23	Pass
		Outer_Full	6.84	/	/	6.92	/	/	<=23	Pass
		Inner_Full	9.80	/	/	9.88	/	/	<=23	Pass
		Inner 1RB Left	15.11	/	/	15.19	/	/	<=23	Pass
		Inner 1RB Right	16.55	/	/	16.63	/	/	<=23	Pass
CP-OFDM QPSK	3595.02	Edge 1RB Left	18.28	/	/	18.36	/	/	<=23	Pass
		Edge 1RB Right	17.76	/	/	17.84	/	/	<=23	Pass
		Outer_Full	7.85	/	/	7.93	/	/	<=23	Pass
		Inner_Full	12.75	/	/	12.83	/	/	<=23	Pass
		Inner 1RB Left	18.93	/	/	19.01	/	/	<=23	Pass

		Inner_1RB_Right	18.84	/	/	18.92	/	/	<=23	Pass
		Edge_1RB_Left	17.94	/	/	18.02	/	/	<=23	Pass
		Edge_1RB_Right	18.12	/	/	18.20	/	/	<=23	Pass
		Outer_Full	8.40	/	/	8.48	/	/	<=23	Pass
		Inner_Full	12.77	/	/	12.85	/	/	<=23	Pass
		Inner_1RB_Left	18.08	/	/	18.16	/	/	<=23	Pass
		Inner_1RB_Right	18.06	/	/	18.14	/	/	<=23	Pass
		Edge_1RB_Left	16.54	/	/	16.62	/	/	<=23	Pass
		Edge_1RB_Right	17.90	/	/	17.98	/	/	<=23	Pass
		Outer_Full	8.57	/	/	8.65	/	/	<=23	Pass
		Inner_Full	13.35	/	/	13.43	/	/	<=23	Pass
		Inner_1RB_Left	17.85	/	/	17.93	/	/	<=23	Pass
		Inner_1RB_Right	19.81	/	/	19.89	/	/	<=23	Pass
		Edge_1RB_Left	18.06	/	/	18.14	/	/	<=23	Pass
		Edge_1RB_Right	16.99	/	/	17.07	/	/	<=23	Pass
CP-OFDM 16 QAM	3595.02	Outer_Full	8.25	/	/	8.33	/	/	<=23	Pass
		Inner_Full	12.04	/	/	12.12	/	/	<=23	Pass
		Inner_1RB_Left	18.92	/	/	19.00	/	/	<=23	Pass
		Inner_1RB_Right	18.68	/	/	18.76	/	/	<=23	Pass
		Edge_1RB_Left	17.71	/	/	17.79	/	/	<=23	Pass
		Edge_1RB_Right	18.33	/	/	18.41	/	/	<=23	Pass
	3624.99	Outer_Full	8.24	/	/	8.32	/	/	<=23	Pass
		Inner_Full	12.41	/	/	12.49	/	/	<=23	Pass
		Inner_1RB_Left	19.05	/	/	19.13	/	/	<=23	Pass
		Inner_1RB_Right	18.52	/	/	18.60	/	/	<=23	Pass
		Edge_1RB_Left	17.43	/	/	17.51	/	/	<=23	Pass
		Edge_1RB_Right	17.88	/	/	17.96	/	/	<=23	Pass
	3654.99	Outer_Full	8.74	/	/	8.82	/	/	<=23	Pass
		Inner_Full	12.49	/	/	12.57	/	/	<=23	Pass
		Inner_1RB_Left	18.16	/	/	18.24	/	/	<=23	Pass
		Inner_1RB_Right	18.88	/	/	18.96	/	/	<=23	Pass
		Edge_1RB_Left	17.47	/	/	17.55	/	/	<=23	Pass
		Edge_1RB_Right	17.31	/	/	17.39	/	/	<=23	Pass
CP-OFDM 64 QAM	3595.02	Outer_Full	8.00	/	/	8.08	/	/	<=23	Pass
		Inner_Full	11.06	/	/	11.14	/	/	<=23	Pass
		Inner_1RB_Left	16.74	/	/	16.82	/	/	<=23	Pass
		Inner_1RB_Right	16.98	/	/	17.06	/	/	<=23	Pass
		Edge_1RB_Left	17.25	/	/	17.33	/	/	<=23	Pass
		Edge_1RB_Right	17.83	/	/	17.91	/	/	<=23	Pass
	3624.99	Outer_Full	7.76	/	/	7.84	/	/	<=23	Pass
		Inner_Full	10.73	/	/	10.81	/	/	<=23	Pass
		Inner_1RB_Left	17.09	/	/	17.17	/	/	<=23	Pass
		Inner_1RB_Right	18.41	/	/	18.49	/	/	<=23	Pass
		Edge_1RB_Left	16.05	/	/	16.13	/	/	<=23	Pass
		Edge_1RB_Right	17.44	/	/	17.52	/	/	<=23	Pass
	3654.99	Outer_Full	8.01	/	/	8.09	/	/	<=23	Pass
		Inner_Full	11.24	/	/	11.32	/	/	<=23	Pass
		Inner_1RB_Left	16.57	/	/	16.65	/	/	<=23	Pass
		Inner_1RB_Right	18.07	/	/	18.15	/	/	<=23	Pass
		Edge_1RB_Left	14.52	/	/	14.60	/	/	<=23	Pass
		Edge_1RB_Right	13.92	/	/	14.00	/	/	<=23	Pass
CP-OFDM 256 QAM	3595.02	Outer_Full	4.49	/	/	4.57	/	/	<=23	Pass
		Inner_Full	8.28	/	/	8.36	/	/	<=23	Pass
		Inner_1RB_Left	14.91	/	/	14.99	/	/	<=23	Pass
		Inner_1RB_Right	14.35	/	/	14.43	/	/	<=23	Pass
		Edge_1RB_Left	13.88	/	/	13.96	/	/	<=23	Pass
		Edge_1RB_Right	15.40	/	/	15.48	/	/	<=23	Pass
	3624.99	Outer_Full	4.92	/	/	5.00	/	/	<=23	Pass
		Inner_Full	7.68	/	/	7.76	/	/	<=23	Pass

	3654.99	Inner 1RB Left	14.57	/	/	14.65	/	/	<=23	Pass
		Inner 1RB Right	14.19	/	/	14.27	/	/	<=23	Pass
		Edge 1RB Left	12.93	/	/	13.01	/	/	<=23	Pass
		Edge 1RB Right	15.79	/	/	15.87	/	/	<=23	Pass
		Outer Full	4.04	/	/	4.12	/	/	<=23	Pass
		Inner Full	8.41	/	/	8.49	/	/	<=23	Pass
		Inner 1RB Left	12.41	/	/	12.49	/	/	<=23	Pass
		Inner 1RB Right	14.91	/	/	14.99	/	/	<=23	Pass
Note1: Antenna Gain: Ant0: 0.08dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.21 30k_SISO_100MHz_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3600	Edge 1RB Left	19.87	/	/	19.95	/	/	/	Pass
		Edge 1RB Right	19.87	/	/	19.95	/	/	/	Pass
		Outer Full	20.08	/	/	20.16	/	/	/	Pass
		Inner Full	20.60	/	/	20.68	/	/	/	Pass
		Inner 1RB Left	20.35	/	/	20.43	/	/	/	Pass
		Inner 1RB Right	20.39	/	/	20.47	/	/	/	Pass
	3624.99	Edge 1RB Left	19.98	/	/	20.06	/	/	/	Pass
		Edge 1RB Right	20.12	/	/	20.20	/	/	/	Pass
		Outer Full	20.16	/	/	20.24	/	/	/	Pass
		Inner Full	20.62	/	/	20.70	/	/	/	Pass
		Inner 1RB Left	20.50	/	/	20.58	/	/	/	Pass
		Inner 1RB Right	20.63	/	/	20.71	/	/	/	Pass
	3649.98	Edge 1RB Left	19.99	/	/	20.07	/	/	/	Pass
		Edge 1RB Right	19.97	/	/	20.05	/	/	/	Pass
		Outer Full	19.99	/	/	20.07	/	/	/	Pass
		Inner Full	20.46	/	/	20.54	/	/	/	Pass
		Inner 1RB Left	20.50	/	/	20.58	/	/	/	Pass
		Inner 1RB Right	20.46	/	/	20.54	/	/	/	Pass
DFT-s-OFDM QPSK	3600	Edge 1RB Left	19.36	/	/	19.44	/	/	/	Pass
		Edge 1RB Right	19.37	/	/	19.45	/	/	/	Pass
		Outer Full	19.58	/	/	19.66	/	/	/	Pass
		Inner Full	20.60	/	/	20.68	/	/	/	Pass
		Inner 1RB Left	20.36	/	/	20.44	/	/	/	Pass
		Inner 1RB Right	20.36	/	/	20.44	/	/	/	Pass
	3624.99	Edge 1RB Left	19.46	/	/	19.54	/	/	/	Pass
		Edge 1RB Right	19.56	/	/	19.64	/	/	/	Pass
		Outer Full	19.56	/	/	19.64	/	/	/	Pass
		Inner Full	20.60	/	/	20.68	/	/	/	Pass
		Inner 1RB Left	20.45	/	/	20.53	/	/	/	Pass
		Inner 1RB Right	20.58	/	/	20.66	/	/	/	Pass
	3649.98	Edge 1RB Left	19.50	/	/	19.58	/	/	/	Pass
		Edge 1RB Right	19.46	/	/	19.54	/	/	/	Pass
		Outer Full	19.47	/	/	19.55	/	/	/	Pass
		Inner Full	20.47	/	/	20.55	/	/	/	Pass
		Inner 1RB Left	20.50	/	/	20.58	/	/	/	Pass
		Inner 1RB Right	20.45	/	/	20.53	/	/	/	Pass
DFT-s-OFDM 16 QAM	3600	Edge 1RB Left	18.20	/	/	18.28	/	/	/	Pass
		Edge 1RB Right	18.15	/	/	18.23	/	/	/	Pass
		Outer Full	18.57	/	/	18.65	/	/	/	Pass
		Inner Full	19.75	/	/	19.83	/	/	/	Pass
		Inner 1RB Left	19.22	/	/	19.30	/	/	/	Pass
		Inner 1RB Right	19.40	/	/	19.48	/	/	/	Pass

	3624.99	Edge_1RB_Left	18.31	/	/	18.39	/	/	/	Pass
		Edge_1RB_Right	18.41	/	/	18.49	/	/	/	Pass
		Outer_Full	18.58	/	/	18.66	/	/	/	Pass
		Inner_Full	19.63	/	/	19.71	/	/	/	Pass
		Inner_1RB_Left	19.36	/	/	19.44	/	/	/	Pass
		Inner_1RB_Right	19.42	/	/	19.50	/	/	/	Pass
	3649.98	Edge_1RB_Left	18.36	/	/	18.44	/	/	/	Pass
		Edge_1RB_Right	18.30	/	/	18.38	/	/	/	Pass
		Outer_Full	18.48	/	/	18.56	/	/	/	Pass
		Inner_Full	19.49	/	/	19.57	/	/	/	Pass
		Inner_1RB_Left	19.30	/	/	19.38	/	/	/	Pass
		Inner_1RB_Right	19.28	/	/	19.36	/	/	/	Pass
DFT-s-OFDM 64 QAM	3600	Edge_1RB_Left	18.24	/	/	18.32	/	/	/	Pass
		Edge_1RB_Right	18.30	/	/	18.38	/	/	/	Pass
		Outer_Full	18.26	/	/	18.34	/	/	/	Pass
		Inner_Full	18.22	/	/	18.30	/	/	/	Pass
		Inner_1RB_Left	18.20	/	/	18.28	/	/	/	Pass
		Inner_1RB_Right	18.31	/	/	18.39	/	/	/	Pass
	3624.99	Edge_1RB_Left	18.26	/	/	18.34	/	/	/	Pass
		Edge_1RB_Right	18.33	/	/	18.41	/	/	/	Pass
		Outer_Full	18.12	/	/	18.20	/	/	/	Pass
		Inner_Full	18.16	/	/	18.24	/	/	/	Pass
		Inner_1RB_Left	18.26	/	/	18.34	/	/	/	Pass
		Inner_1RB_Right	18.38	/	/	18.46	/	/	/	Pass
	3649.98	Edge_1RB_Left	18.30	/	/	18.38	/	/	/	Pass
		Edge_1RB_Right	18.25	/	/	18.33	/	/	/	Pass
		Outer_Full	18.05	/	/	18.13	/	/	/	Pass
		Inner_Full	18.00	/	/	18.08	/	/	/	Pass
		Inner_1RB_Left	18.19	/	/	18.27	/	/	/	Pass
		Inner_1RB_Right	18.25	/	/	18.33	/	/	/	Pass
DFT-s-OFDM 256 QAM	3600	Edge_1RB_Left	15.99	/	/	16.07	/	/	/	Pass
		Edge_1RB_Right	15.99	/	/	16.07	/	/	/	Pass
		Outer_Full	16.20	/	/	16.28	/	/	/	Pass
		Inner_Full	16.15	/	/	16.23	/	/	/	Pass
		Inner_1RB_Left	15.98	/	/	16.06	/	/	/	Pass
		Inner_1RB_Right	15.99	/	/	16.07	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.08	/	/	16.16	/	/	/	Pass
		Edge_1RB_Right	16.24	/	/	16.32	/	/	/	Pass
		Outer_Full	16.10	/	/	16.18	/	/	/	Pass
		Inner_Full	16.16	/	/	16.24	/	/	/	Pass
		Inner_1RB_Left	16.10	/	/	16.18	/	/	/	Pass
		Inner_1RB_Right	16.16	/	/	16.24	/	/	/	Pass
	3649.98	Edge_1RB_Left	16.15	/	/	16.23	/	/	/	Pass
		Edge_1RB_Right	16.03	/	/	16.11	/	/	/	Pass
		Outer_Full	16.03	/	/	16.11	/	/	/	Pass
		Inner_Full	16.05	/	/	16.13	/	/	/	Pass
		Inner_1RB_Left	16.10	/	/	16.18	/	/	/	Pass
		Inner_1RB_Right	16.07	/	/	16.15	/	/	/	Pass
CP-OFDM QPSK	3600	Edge_1RB_Left	17.40	/	/	17.48	/	/	/	Pass
		Edge_1RB_Right	17.45	/	/	17.53	/	/	/	Pass
		Outer_Full	17.67	/	/	17.75	/	/	/	Pass
		Inner_Full	19.03	/	/	19.11	/	/	/	Pass
		Inner_1RB_Left	18.78	/	/	18.86	/	/	/	Pass
		Inner_1RB_Right	18.81	/	/	18.89	/	/	/	Pass
	3624.99	Edge_1RB_Left	17.74	/	/	17.82	/	/	/	Pass
		Edge_1RB_Right	17.88	/	/	17.96	/	/	/	Pass
		Outer_Full	17.76	/	/	17.84	/	/	/	Pass
		Inner_Full	19.10	/	/	19.18	/	/	/	Pass
		Inner_1RB_Left	18.94	/	/	19.02	/	/	/	Pass

	3649.98	Inner 1RB Right	19.05	/	/	19.13	/	/	/	Pass
		Edge 1RB Left	17.55	/	/	17.63	/	/	/	Pass
		Edge 1RB Right	17.55	/	/	17.63	/	/	/	Pass
		Outer Full	17.51	/	/	17.59	/	/	/	Pass
		Inner Full	18.98	/	/	19.06	/	/	/	Pass
		Inner 1RB Left	18.96	/	/	19.04	/	/	/	Pass
		Inner 1RB Right	19.00	/	/	19.08	/	/	/	Pass
CP-OFDM 16 QAM	3600	Edge 1RB Left	17.20	/	/	17.28	/	/	/	Pass
		Edge 1RB Right	17.14	/	/	17.22	/	/	/	Pass
		Outer Full	17.54	/	/	17.62	/	/	/	Pass
		Inner Full	18.56	/	/	18.64	/	/	/	Pass
		Inner 1RB Left	18.19	/	/	18.27	/	/	/	Pass
		Inner 1RB Right	18.22	/	/	18.30	/	/	/	Pass
	3624.99	Edge 1RB Left	17.26	/	/	17.34	/	/	/	Pass
		Edge 1RB Right	17.55	/	/	17.63	/	/	/	Pass
		Outer Full	17.60	/	/	17.68	/	/	/	Pass
		Inner Full	18.59	/	/	18.67	/	/	/	Pass
		Inner 1RB Left	18.37	/	/	18.45	/	/	/	Pass
		Inner 1RB Right	18.47	/	/	18.55	/	/	/	Pass
	3649.98	Edge 1RB Left	17.46	/	/	17.54	/	/	/	Pass
		Edge 1RB Right	17.38	/	/	17.46	/	/	/	Pass
		Outer Full	17.50	/	/	17.58	/	/	/	Pass
		Inner Full	18.50	/	/	18.58	/	/	/	Pass
		Inner 1RB Left	18.23	/	/	18.31	/	/	/	Pass
		Inner 1RB Right	18.34	/	/	18.42	/	/	/	Pass
CP-OFDM 64 QAM	3600	Edge 1RB Left	17.10	/	/	17.18	/	/	/	Pass
		Edge 1RB Right	17.16	/	/	17.24	/	/	/	Pass
		Outer Full	17.05	/	/	17.13	/	/	/	Pass
		Inner Full	17.06	/	/	17.14	/	/	/	Pass
		Inner 1RB Left	17.09	/	/	17.17	/	/	/	Pass
		Inner 1RB Right	17.14	/	/	17.22	/	/	/	Pass
	3624.99	Edge 1RB Left	17.32	/	/	17.40	/	/	/	Pass
		Edge 1RB Right	17.43	/	/	17.51	/	/	/	Pass
		Outer Full	17.12	/	/	17.20	/	/	/	Pass
		Inner Full	17.13	/	/	17.21	/	/	/	Pass
		Inner 1RB Left	17.29	/	/	17.37	/	/	/	Pass
		Inner 1RB Right	17.40	/	/	17.48	/	/	/	Pass
	3649.98	Edge 1RB Left	17.30	/	/	17.38	/	/	/	Pass
		Edge 1RB Right	17.32	/	/	17.40	/	/	/	Pass
		Outer Full	17.02	/	/	17.10	/	/	/	Pass
		Inner Full	17.02	/	/	17.10	/	/	/	Pass
		Inner 1RB Left	17.33	/	/	17.41	/	/	/	Pass
		Inner 1RB Right	17.28	/	/	17.36	/	/	/	Pass
CP-OFDM 256 QAM	3600	Edge 1RB Left	14.04	/	/	14.12	/	/	/	Pass
		Edge 1RB Right	14.07	/	/	14.15	/	/	/	Pass
		Outer Full	14.04	/	/	14.12	/	/	/	Pass
		Inner Full	14.06	/	/	14.14	/	/	/	Pass
		Inner 1RB Left	14.03	/	/	14.11	/	/	/	Pass
		Inner 1RB Right	14.07	/	/	14.15	/	/	/	Pass
	3624.99	Edge 1RB Left	14.22	/	/	14.30	/	/	/	Pass
		Edge 1RB Right	14.34	/	/	14.42	/	/	/	Pass
		Outer Full	14.05	/	/	14.13	/	/	/	Pass
		Inner Full	14.14	/	/	14.22	/	/	/	Pass
		Inner 1RB Left	14.26	/	/	14.34	/	/	/	Pass
		Inner 1RB Right	14.33	/	/	14.41	/	/	/	Pass
	3649.98	Edge 1RB Left	14.23	/	/	14.31	/	/	/	Pass
		Edge 1RB Right	14.26	/	/	14.34	/	/	/	Pass
		Outer Full	13.94	/	/	14.02	/	/	/	Pass
		Inner Full	13.99	/	/	14.07	/	/	/	Pass

		Inner 1RB Left	14.23	/	/	14.31	/	/	/	Pass
		Inner 1RB Right	14.22	/	/	14.30	/	/	/	Pass
Note1: Antenna Gain: Ant0: 0.08dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.22 30k_SISO_100MHz_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3600	Edge 1RB Left	20.70	/	/	20.78	/	/	<=23	Pass
		Edge 1RB Right	19.36	/	/	19.44	/	/	<=23	Pass
		Outer Full	10.25	/	/	10.33	/	/	<=23	Pass
		Inner Full	14.12	/	/	14.20	/	/	<=23	Pass
		Inner 1RB Left	20.82	/	/	20.90	/	/	<=23	Pass
		Inner 1RB Right	20.12	/	/	20.20	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.45	/	/	19.53	/	/	<=23	Pass
		Edge 1RB Right	20.50	/	/	20.58	/	/	<=23	Pass
		Outer Full	8.84	/	/	8.92	/	/	<=23	Pass
		Inner Full	12.95	/	/	13.03	/	/	<=23	Pass
		Inner 1RB Left	20.40	/	/	20.48	/	/	<=23	Pass
		Inner 1RB Right	19.01	/	/	19.09	/	/	<=23	Pass
	3649.98	Edge 1RB Left	19.63	/	/	19.71	/	/	<=23	Pass
		Edge 1RB Right	21.04	/	/	21.12	/	/	<=23	Pass
		Outer Full	9.60	/	/	9.68	/	/	<=23	Pass
		Inner Full	13.34	/	/	13.42	/	/	<=23	Pass
		Inner 1RB Left	19.62	/	/	19.70	/	/	<=23	Pass
		Inner 1RB Right	20.82	/	/	20.90	/	/	<=23	Pass
DFT-s-OFDM QPSK	3600	Edge 1RB Left	20.11	/	/	20.19	/	/	<=23	Pass
		Edge 1RB Right	19.70	/	/	19.78	/	/	<=23	Pass
		Outer Full	10.01	/	/	10.09	/	/	<=23	Pass
		Inner Full	13.73	/	/	13.81	/	/	<=23	Pass
		Inner 1RB Left	21.03	/	/	21.11	/	/	<=23	Pass
		Inner 1RB Right	20.53	/	/	20.61	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.04	/	/	19.12	/	/	<=23	Pass
		Edge 1RB Right	19.55	/	/	19.63	/	/	<=23	Pass
		Outer Full	8.36	/	/	8.44	/	/	<=23	Pass
		Inner Full	12.64	/	/	12.72	/	/	<=23	Pass
		Inner 1RB Left	20.84	/	/	20.92	/	/	<=23	Pass
		Inner 1RB Right	21.16	/	/	21.24	/	/	<=23	Pass
	3649.98	Edge 1RB Left	18.56	/	/	18.64	/	/	<=23	Pass
		Edge 1RB Right	20.14	/	/	20.22	/	/	<=23	Pass
		Outer Full	8.10	/	/	8.18	/	/	<=23	Pass
		Inner Full	14.49	/	/	14.57	/	/	<=23	Pass
		Inner 1RB Left	19.28	/	/	19.36	/	/	<=23	Pass
		Inner 1RB Right	20.47	/	/	20.55	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3600	Edge 1RB Left	18.86	/	/	18.94	/	/	<=23	Pass
		Edge 1RB Right	18.85	/	/	18.93	/	/	<=23	Pass
		Outer Full	8.02	/	/	8.10	/	/	<=23	Pass
		Inner Full	12.26	/	/	12.34	/	/	<=23	Pass
		Inner 1RB Left	19.27	/	/	19.35	/	/	<=23	Pass
		Inner 1RB Right	19.04	/	/	19.12	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.64	/	/	18.72	/	/	<=23	Pass
		Edge 1RB Right	18.13	/	/	18.21	/	/	<=23	Pass
		Outer Full	7.05	/	/	7.13	/	/	<=23	Pass
		Inner Full	11.72	/	/	11.80	/	/	<=23	Pass
		Inner 1RB Left	18.95	/	/	19.03	/	/	<=23	Pass

	3649.98	Inner_1RB_Right	18.84	/	/	18.92	/	/	<=23	Pass
		Edge_1RB_Left	17.94	/	/	18.02	/	/	<=23	Pass
		Edge_1RB_Right	17.31	/	/	17.39	/	/	<=23	Pass
		Outer_Full	9.21	/	/	9.29	/	/	<=23	Pass
		Inner_Full	12.48	/	/	12.56	/	/	<=23	Pass
		Inner_1RB_Left	19.19	/	/	19.27	/	/	<=23	Pass
		Inner_1RB_Right	20.33	/	/	20.41	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3600	Edge_1RB_Left	18.85	/	/	18.93	/	/	<=23	Pass
		Edge_1RB_Right	18.44	/	/	18.52	/	/	<=23	Pass
		Outer_Full	7.89	/	/	7.97	/	/	<=23	Pass
		Inner_Full	11.52	/	/	11.60	/	/	<=23	Pass
		Inner_1RB_Left	18.98	/	/	19.06	/	/	<=23	Pass
		Inner_1RB_Right	17.63	/	/	17.71	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.26	/	/	18.34	/	/	<=23	Pass
		Edge_1RB_Right	18.45	/	/	18.53	/	/	<=23	Pass
		Outer_Full	6.92	/	/	7.00	/	/	<=23	Pass
		Inner_Full	10.02	/	/	10.10	/	/	<=23	Pass
		Inner_1RB_Left	17.49	/	/	17.57	/	/	<=23	Pass
		Inner_1RB_Right	18.99	/	/	19.07	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	17.89	/	/	17.97	/	/	<=23	Pass
		Edge_1RB_Right	19.38	/	/	19.46	/	/	<=23	Pass
		Outer_Full	7.87	/	/	7.95	/	/	<=23	Pass
		Inner_Full	10.39	/	/	10.47	/	/	<=23	Pass
		Inner_1RB_Left	17.14	/	/	17.22	/	/	<=23	Pass
		Inner_1RB_Right	19.26	/	/	19.34	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3600	Edge_1RB_Left	16.86	/	/	16.94	/	/	<=23	Pass
		Edge_1RB_Right	16.47	/	/	16.55	/	/	<=23	Pass
		Outer_Full	6.05	/	/	6.13	/	/	<=23	Pass
		Inner_Full	9.43	/	/	9.51	/	/	<=23	Pass
		Inner_1RB_Left	16.78	/	/	16.86	/	/	<=23	Pass
		Inner_1RB_Right	15.16	/	/	15.24	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.28	/	/	16.36	/	/	<=23	Pass
		Edge_1RB_Right	12.29	/	/	12.37	/	/	<=23	Pass
		Outer_Full	4.93	/	/	5.01	/	/	<=23	Pass
		Inner_Full	8.28	/	/	8.36	/	/	<=23	Pass
		Inner_1RB_Left	15.71	/	/	15.79	/	/	<=23	Pass
		Inner_1RB_Right	15.55	/	/	15.63	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	15.11	/	/	15.19	/	/	<=23	Pass
		Edge_1RB_Right	17.24	/	/	17.32	/	/	<=23	Pass
		Outer_Full	6.28	/	/	6.36	/	/	<=23	Pass
		Inner_Full	9.72	/	/	9.80	/	/	<=23	Pass
		Inner_1RB_Left	15.22	/	/	15.30	/	/	<=23	Pass
		Inner_1RB_Right	17.17	/	/	17.25	/	/	<=23	Pass
CP-OFDM QPSK	3600	Edge_1RB_Left	17.42	/	/	17.50	/	/	<=23	Pass
		Edge_1RB_Right	17.79	/	/	17.87	/	/	<=23	Pass
		Outer_Full	7.03	/	/	7.11	/	/	<=23	Pass
		Inner_Full	11.67	/	/	11.75	/	/	<=23	Pass
		Inner_1RB_Left	18.28	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Right	17.77	/	/	17.85	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.92	/	/	18.00	/	/	<=23	Pass
		Edge_1RB_Right	17.83	/	/	17.91	/	/	<=23	Pass
		Outer_Full	6.68	/	/	6.76	/	/	<=23	Pass
		Inner_Full	10.63	/	/	10.71	/	/	<=23	Pass
		Inner_1RB_Left	18.77	/	/	18.85	/	/	<=23	Pass
		Inner_1RB_Right	18.98	/	/	19.06	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	17.37	/	/	17.45	/	/	<=23	Pass
		Edge_1RB_Right	17.37	/	/	17.45	/	/	<=23	Pass
		Outer_Full	8.05	/	/	8.13	/	/	<=23	Pass
		Inner_Full	11.54	/	/	11.62	/	/	<=23	Pass

2. Frequency Stability

2.1 Test Result

2.1.1 30k_SISO_100MHz

5G NR n48 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	3624.99	Outer_Full	20	LV	-7.00	-0.0019	>=-2.5 & <=2.5	Pass
				HV	-7.30	-0.0020	>=-2.5 & <=2.5	Pass
			-30	NV	-4.20	-0.0012	>=-2.5 & <=2.5	Pass
			-20	NV	-3.60	-0.0010	>=-2.5 & <=2.5	Pass
			-10	NV	-3.60	-0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-6.70	-0.0018	>=-2.5 & <=2.5	Pass
			10	NV	-8.80	-0.0024	>=-2.5 & <=2.5	Pass
			20	NV	-5.90	-0.0016	>=-2.5 & <=2.5	Pass
			30	NV	0.90	0.0002	>=-2.5 & <=2.5	Pass
			40	NV	-1.50	-0.0004	>=-2.5 & <=2.5	Pass
			50	NV	-4.90	-0.0014	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30k_SISO_10MHz_NTNV

5G NR n48 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	3624.99	Outer_Full	8.62	9.37	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	8.66	9.44	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	8.64	9.41	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	8.68	9.47	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	8.69	9.38	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	8.68	9.27	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	8.61	9.38	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	8.69	9.25	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	8.67	9.49	/	Pass

3.1.2 30k_SISO_15MHz_NTNV

5G NR n48 SCS=30kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	13.08	14.00	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	13.02	14.12	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	13.10	14.03	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	13.02	13.89	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	13.02	13.91	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	13.74	14.69	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	13.67	14.71	/	Pass

CP-OFDM 64 QAM	3624.99	Outer Full	13.76	14.65	/	Pass
CP-OFDM 256 QAM	3624.99	Outer Full	13.64	14.63	/	Pass

3.1.3 30k_SISO_20MHz_NTNV

5G NR n48 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	3624.99	Outer Full	18.00	19.33	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer Full	18.23	19.32	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer Full	17.97	19.11	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer Full	18.02	19.28	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer Full	18.11	19.23	/	Pass
CP-OFDM QPSK	3624.99	Outer Full	18.29	19.57	/	Pass
CP-OFDM 16 QAM	3624.99	Outer Full	18.37	19.63	/	Pass
CP-OFDM 64 QAM	3624.99	Outer Full	18.30	19.72	/	Pass
CP-OFDM 256 QAM	3624.99	Outer Full	18.37	19.63	/	Pass

3.1.4 30k_SISO_30MHz_NTNV

5G NR n48 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	3624.99	Outer Full	27.11	28.85	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer Full	27.29	28.64	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer Full	27.18	28.94	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer Full	26.96	28.82	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer Full	26.99	29.13	/	Pass
CP-OFDM QPSK	3624.99	Outer Full	28.04	29.78	/	Pass
CP-OFDM 16 QAM	3624.99	Outer Full	28.20	29.87	/	Pass
CP-OFDM 64 QAM	3624.99	Outer Full	27.93	29.92	/	Pass
CP-OFDM 256 QAM	3624.99	Outer Full	28.06	29.87	/	Pass

3.1.5 30k_SISO_40MHz_NTNV

5G NR n48 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	3624.99	Outer Full	35.87	38.40	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer Full	35.77	38.36	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer Full	35.79	38.53	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer Full	36.08	38.35	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer Full	35.98	38.47	/	Pass
CP-OFDM QPSK	3624.99	Outer Full	38.03	40.37	/	Pass
CP-OFDM 16 QAM	3624.99	Outer Full	38.03	40.33	/	Pass
CP-OFDM 64 QAM	3624.99	Outer Full	37.93	40.57	/	Pass
CP-OFDM 256 QAM	3624.99	Outer Full	38.03	40.68	/	Pass

3.1.6 30k_SISO_50MHz_NTNV

5G NR n48 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	3624.99	Outer_Full	45.93	49.28	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	46.06	49.15	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	45.95	49.16	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	45.99	49.36	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	45.92	48.99	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	47.82	50.77	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	47.90	50.78	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	47.89	50.85	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	47.70	50.87	/	Pass

3.1.7 30k_SISO_60MHz_NTNV

5G NR n48 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	3624.99	Outer_Full	58.37	62.08	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	58.59	62.17	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	58.39	62.13	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	58.43	61.82	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	58.35	62.16	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	58.15	62.05	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	58.18	61.90	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	58.50	62.14	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	58.33	62.15	/	Pass

3.1.8 30k_SISO_70MHz_NTNV

5G NR n48 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	3624.99	Outer_Full	64.82	69.61	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	64.71	69.28	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	65.09	69.19	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	65.00	68.56	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	65.19	69.32	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	68.05	72.29	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	68.08	72.44	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	68.09	72.42	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	68.33	72.54	/	Pass

3.1.9 30k_SISO_80MHz_NTNV

5G NR n48 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	3624.99	Outer_Full	78.05	82.65	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	77.98	82.77	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	77.86	82.74	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	77.62	82.72	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	77.14	82.76	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	78.09	82.61	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	78.28	83.02	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	78.22	82.66	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	78.03	82.88	/	Pass

3.1.10 30k_SISO_90MHz_NTNV

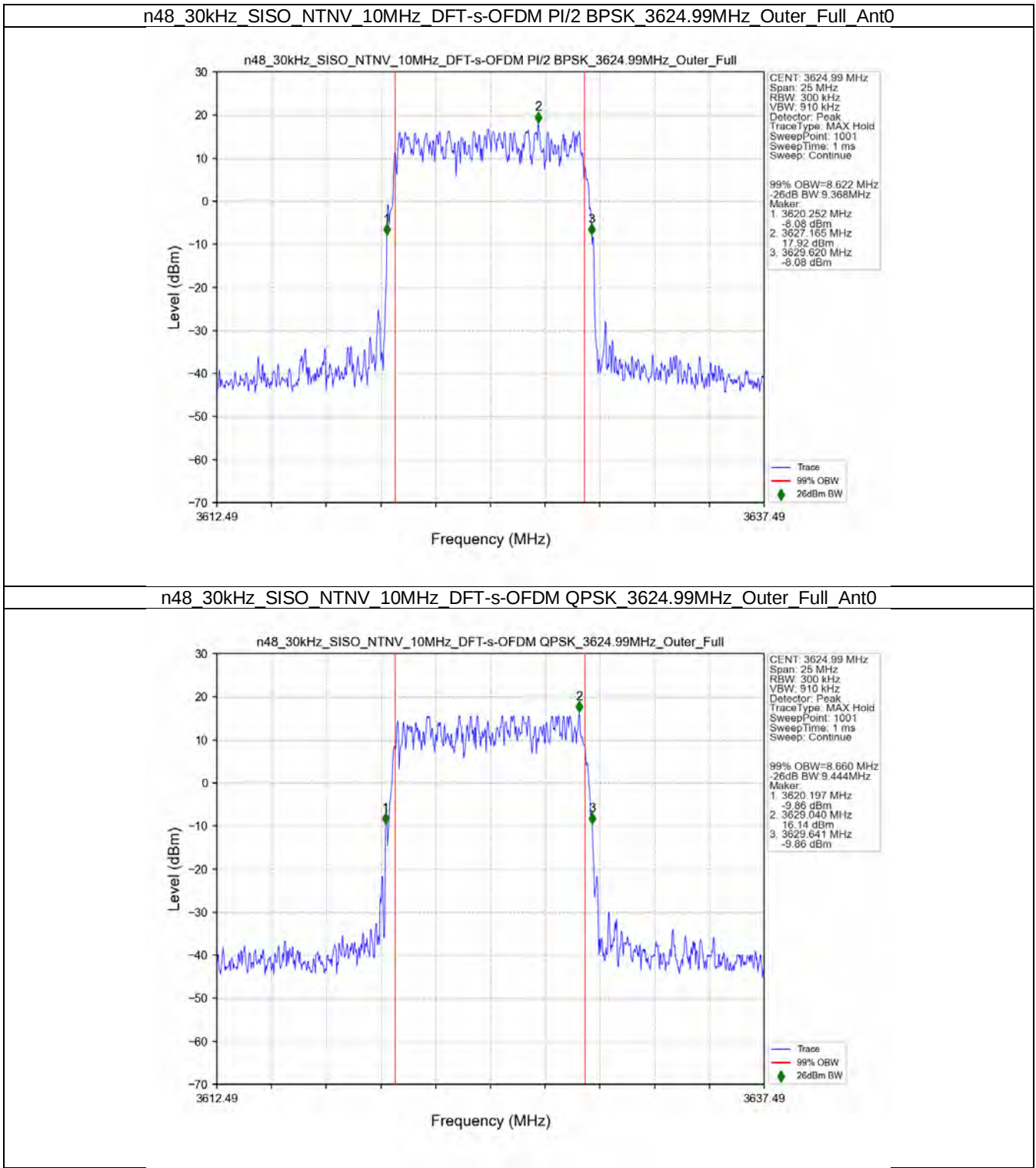
5G NR n48 SCS=30kHz SISO 90MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	87.15	93.39	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	87.30	92.97	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	87.42	92.67	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	87.36	93.17	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	87.37	92.83	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	88.23	93.99	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	88.15	93.71	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	88.11	93.64	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	88.14	93.45	/	Pass

3.1.11 30k_SISO_100MHz_NTNV

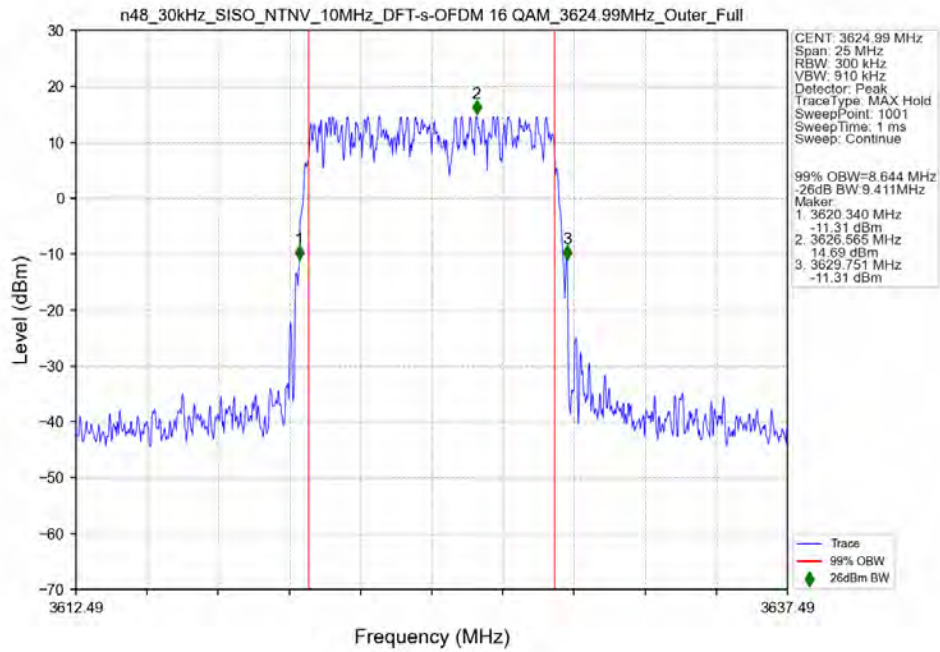
5G NR n48 SCS=30kHz SISO 100MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	97.23	103.12	/	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	97.51	103.00	/	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	97.32	103.60	/	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	97.43	103.44	/	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	96.86	103.30	/	Pass
CP-OFDM QPSK	3624.99	Outer_Full	98.27	104.33	/	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	97.88	104.07	/	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	98.28	104.39	/	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	98.08	104.11	/	Pass

3.2 Test Graph

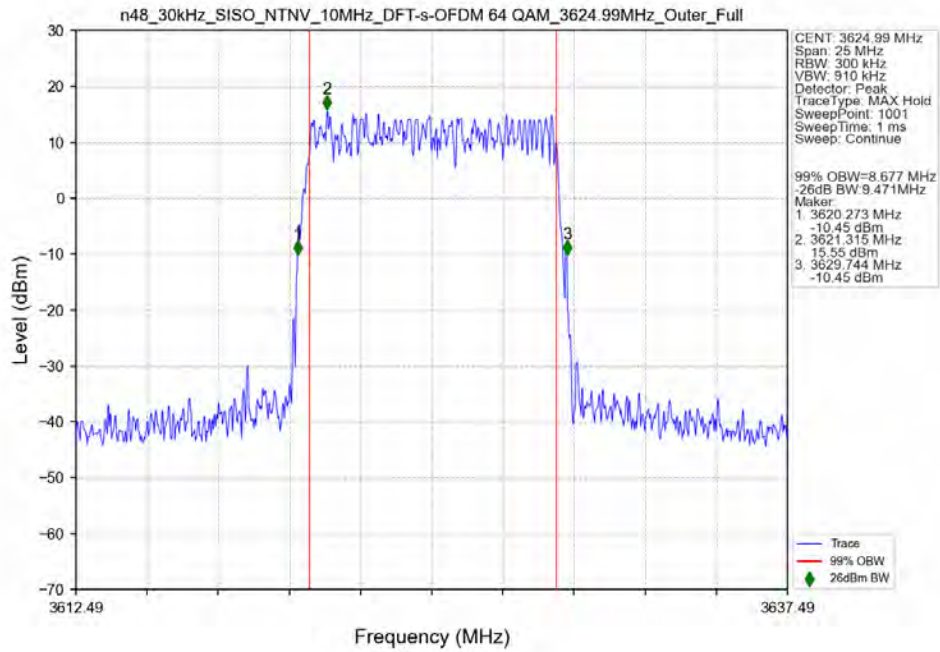
3.2.1 30k_SISO_10MHz_NTNV



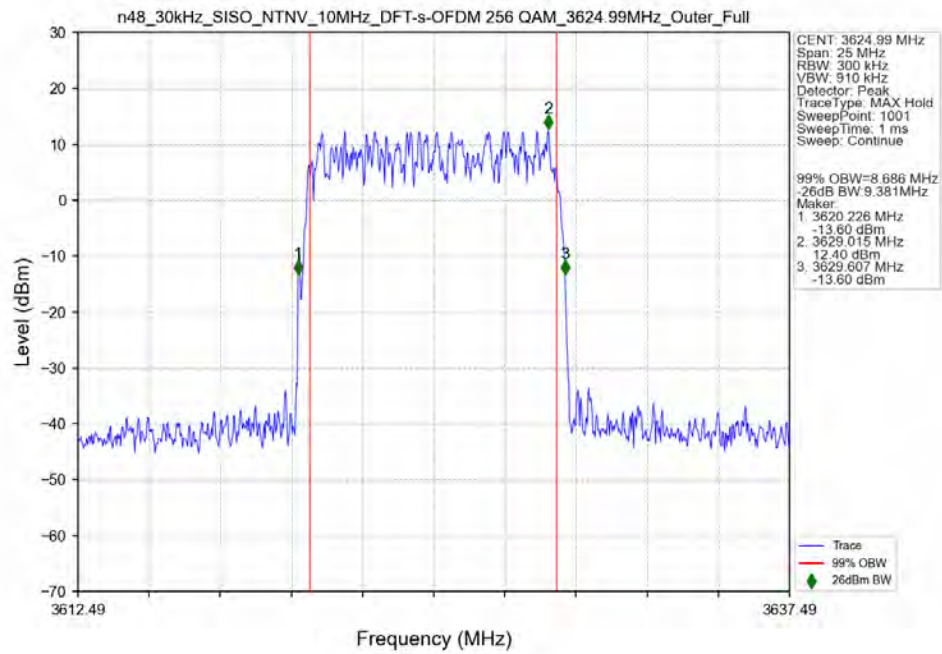
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



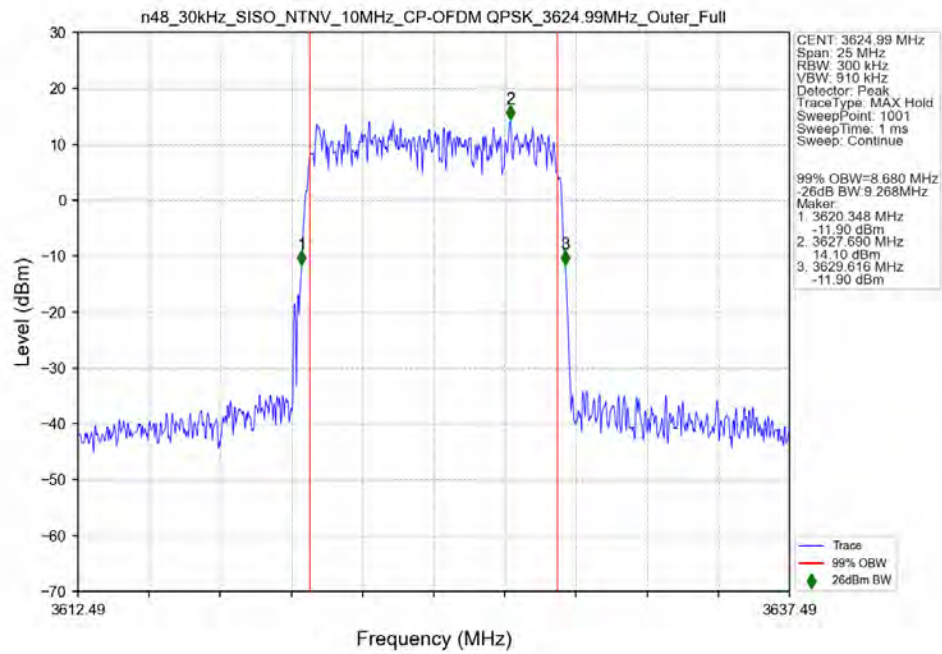
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



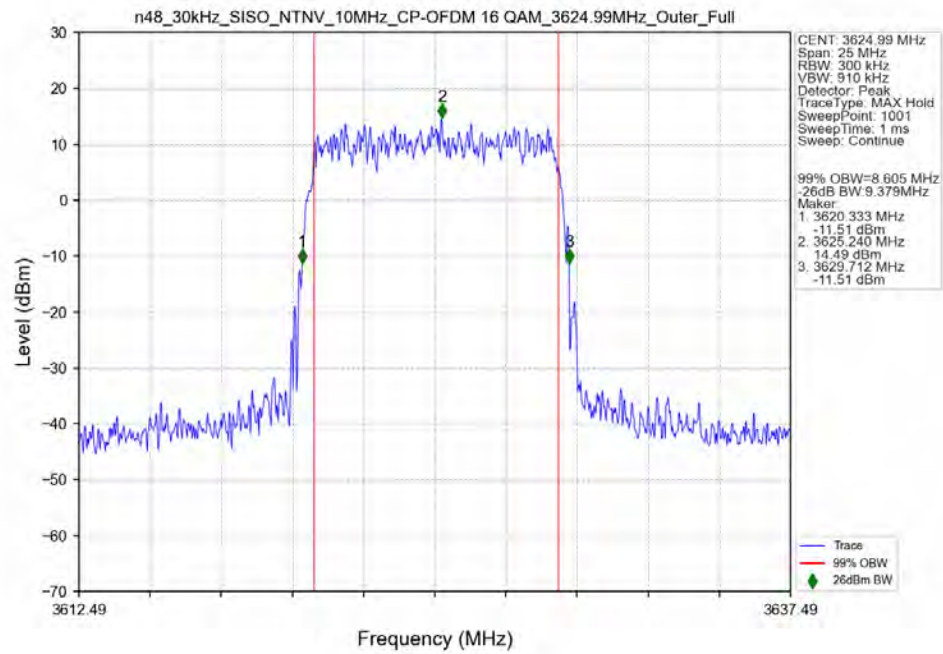
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



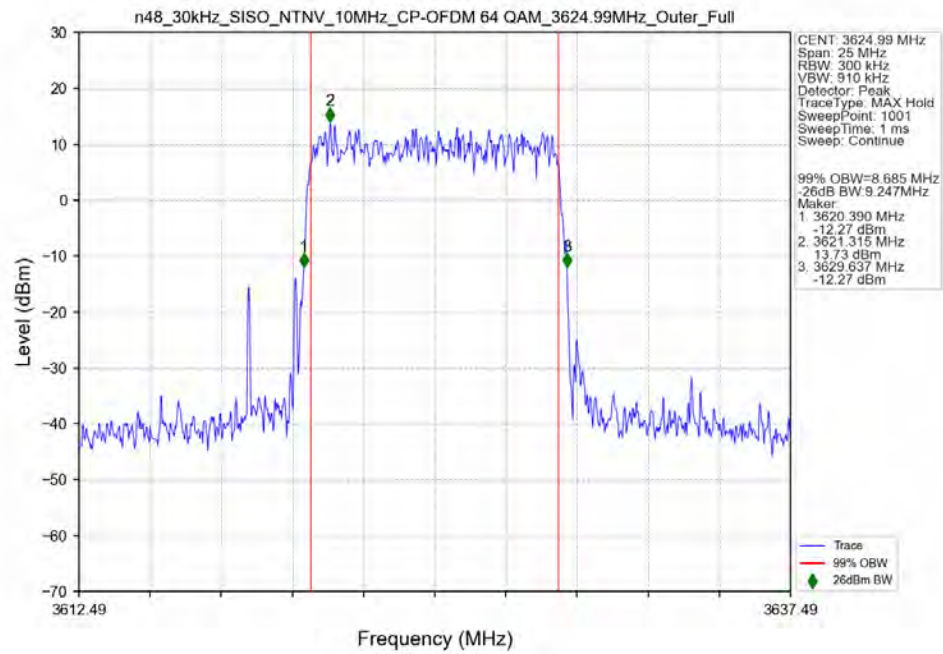
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



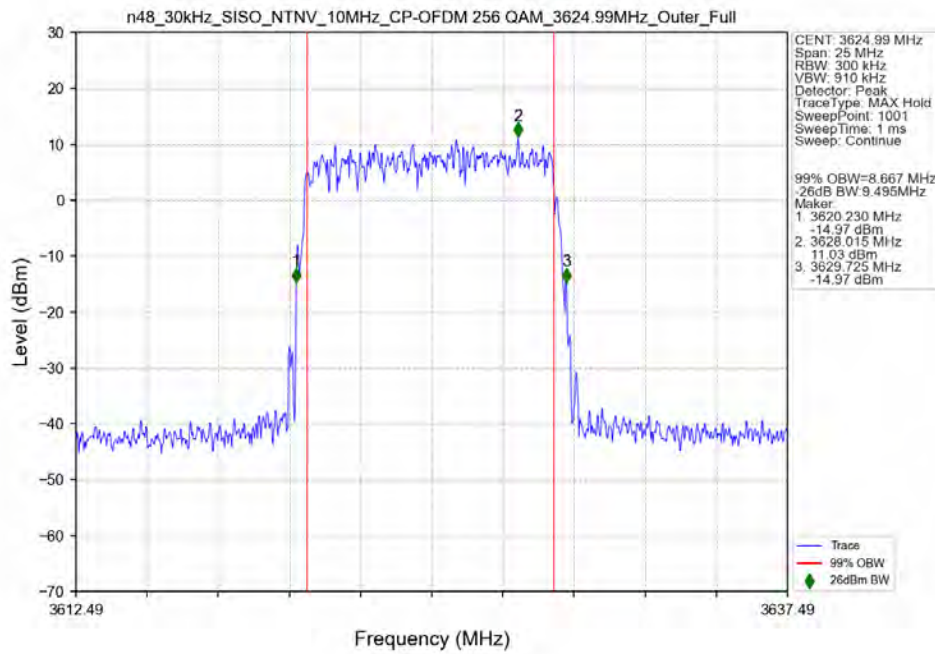
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



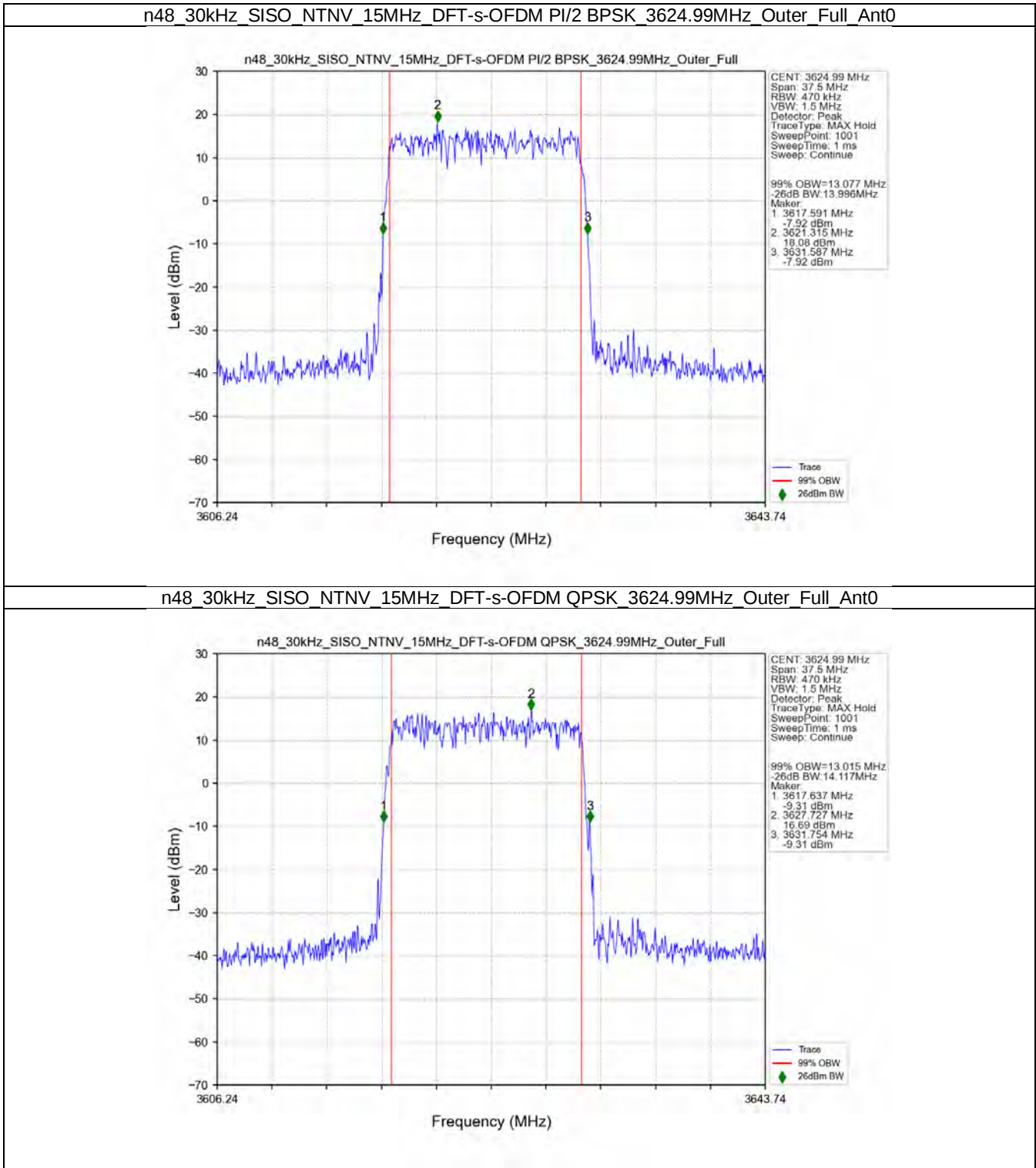
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



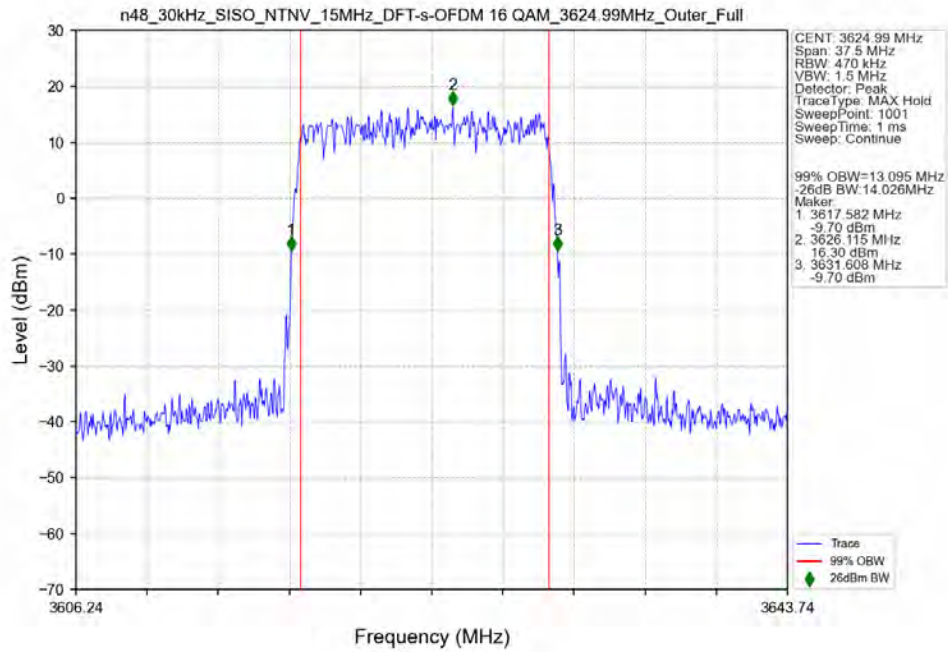
n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3624.99MHz Outer Full Ant0



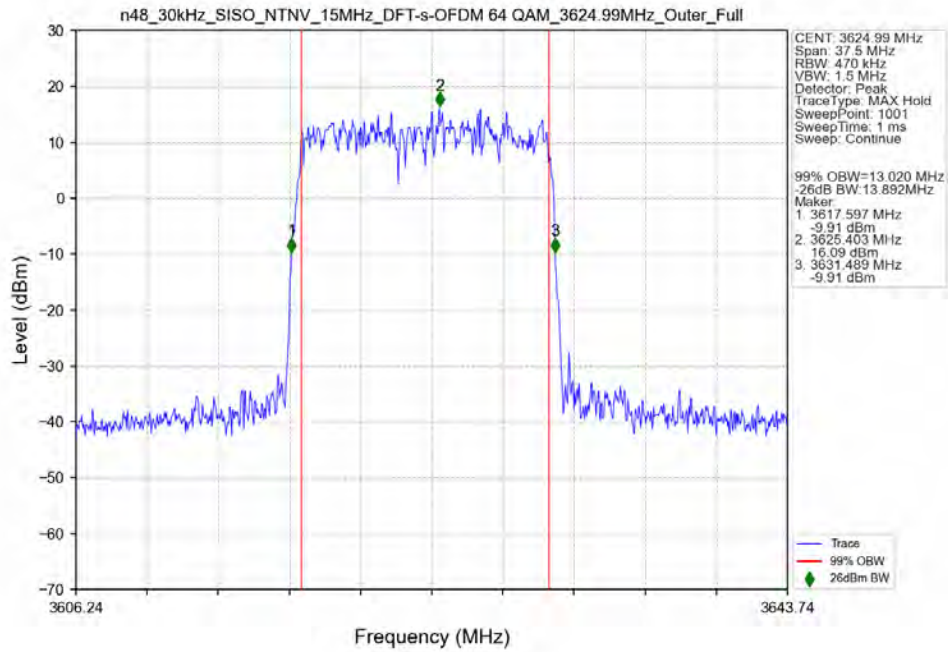
3.2.2 30k_SISO_15MHz_NTNV



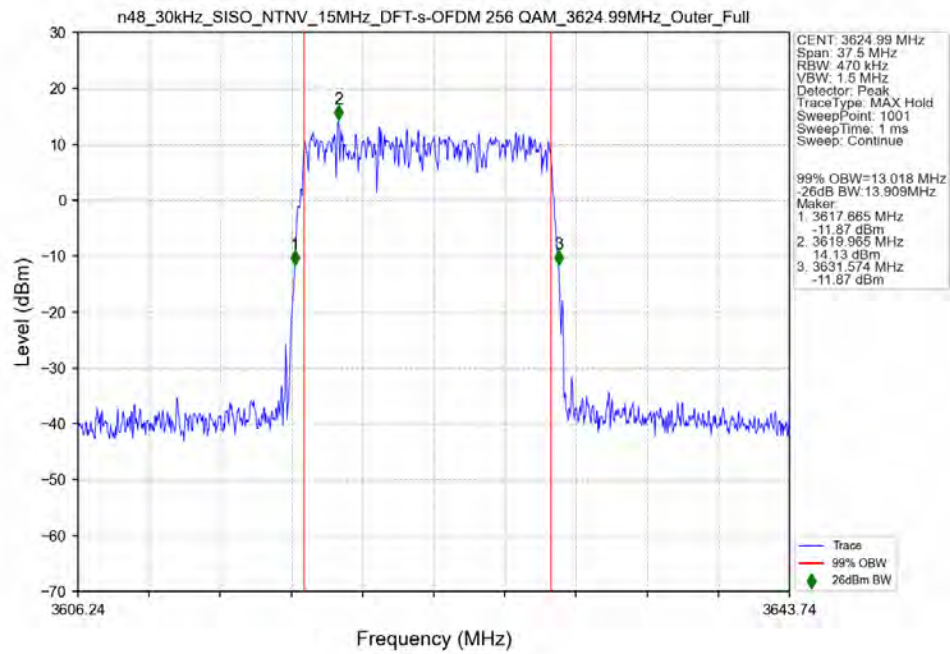
n48_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



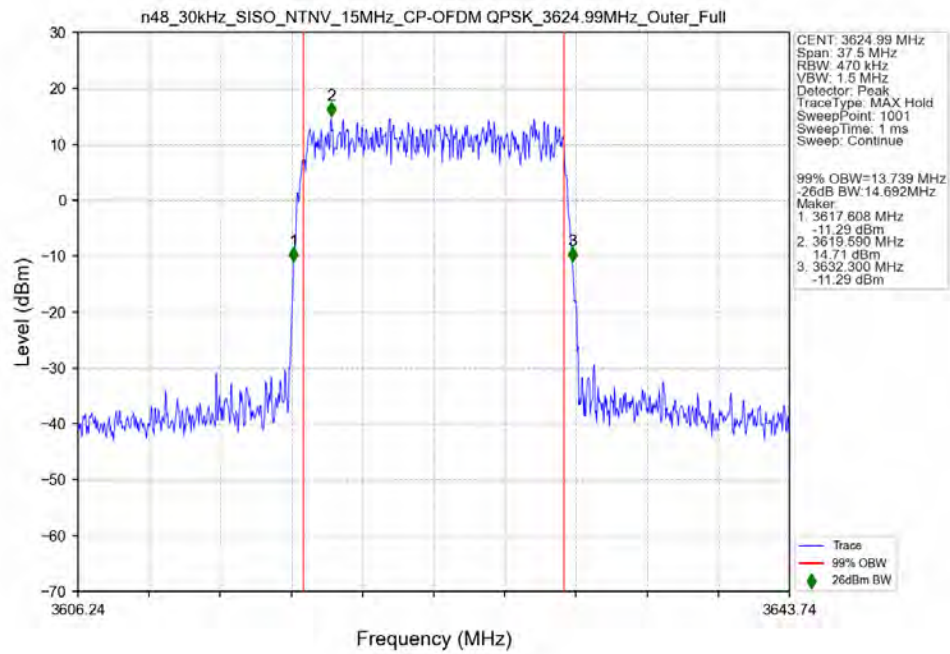
n48_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



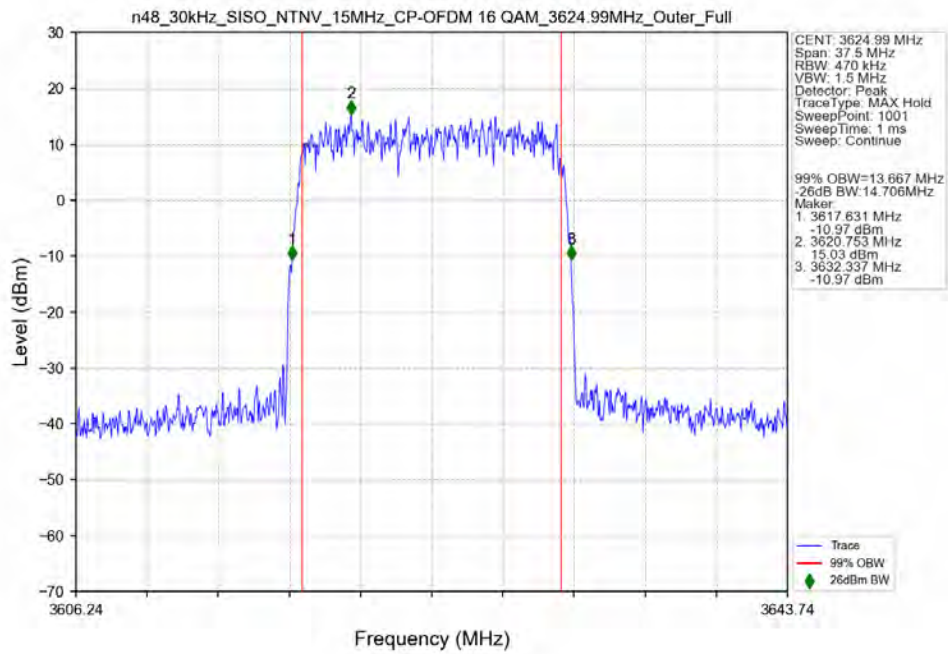
n48_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



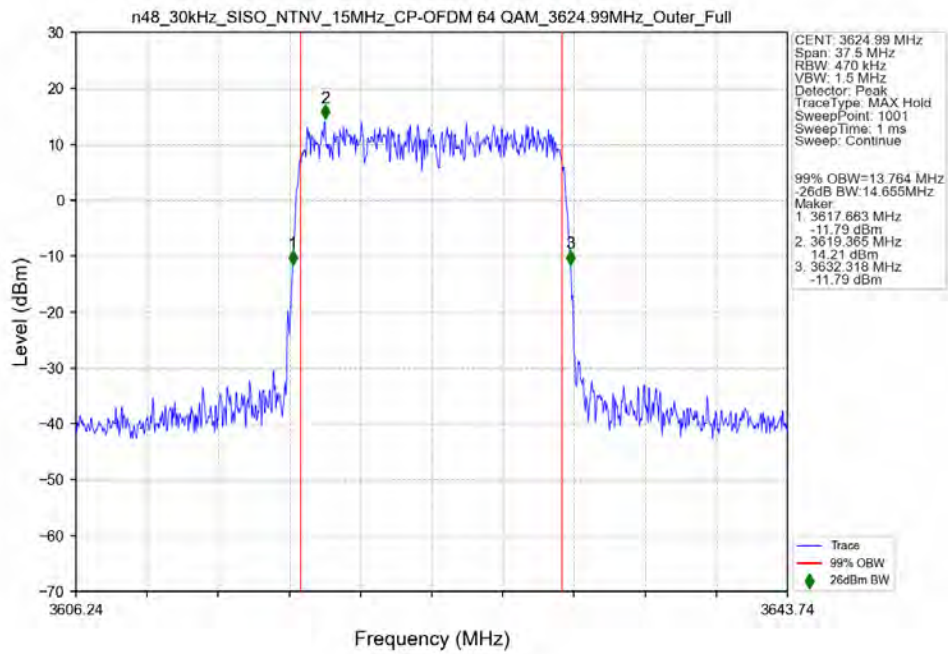
n48_30kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



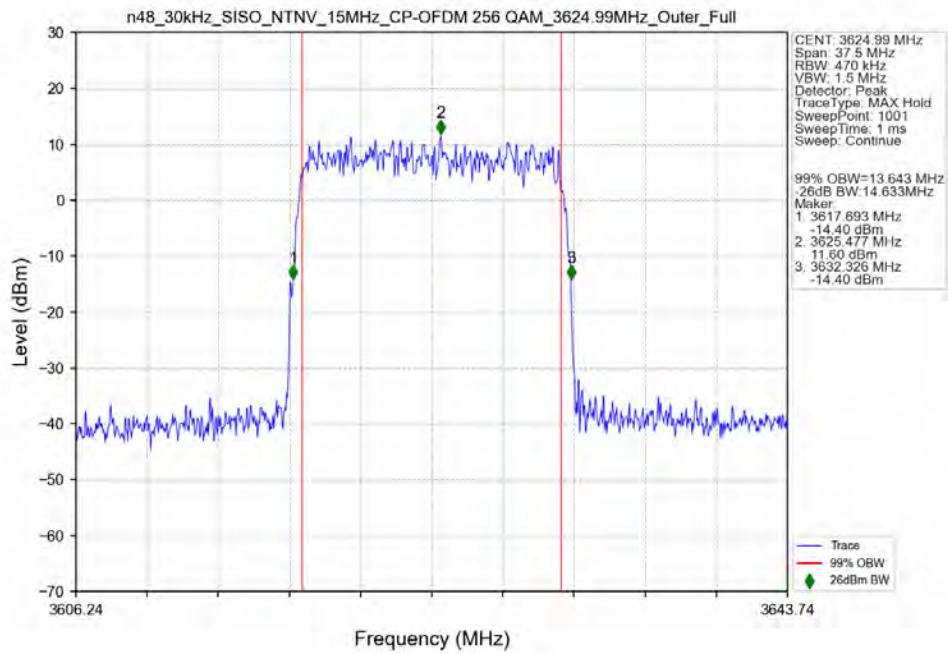
n48_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



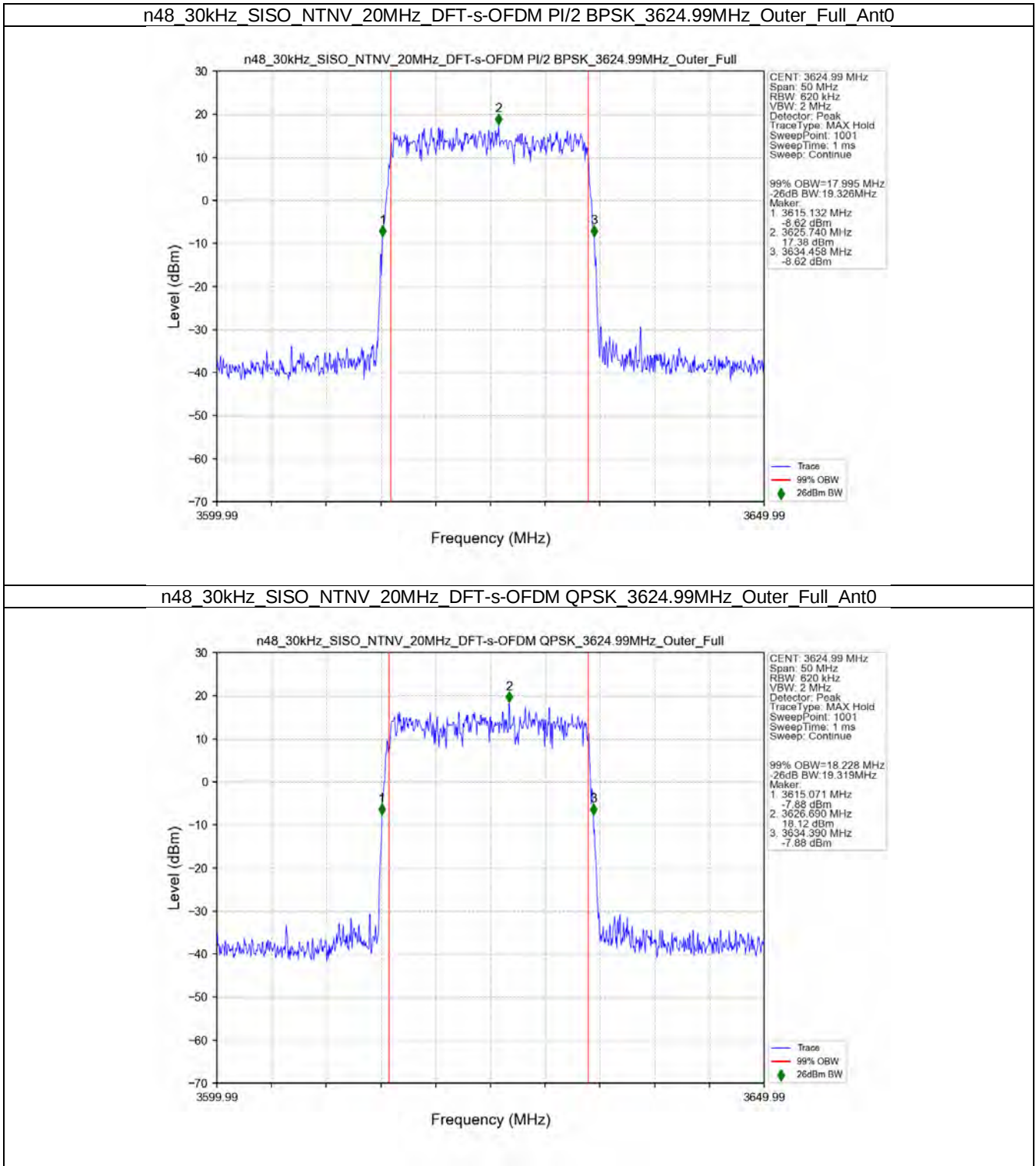
n48_30kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



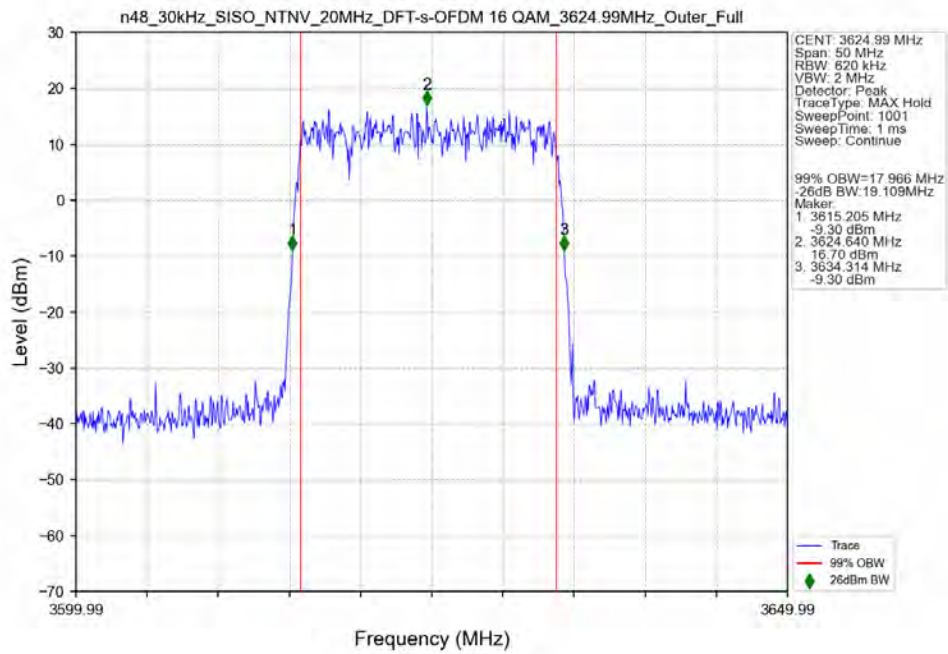
n48_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



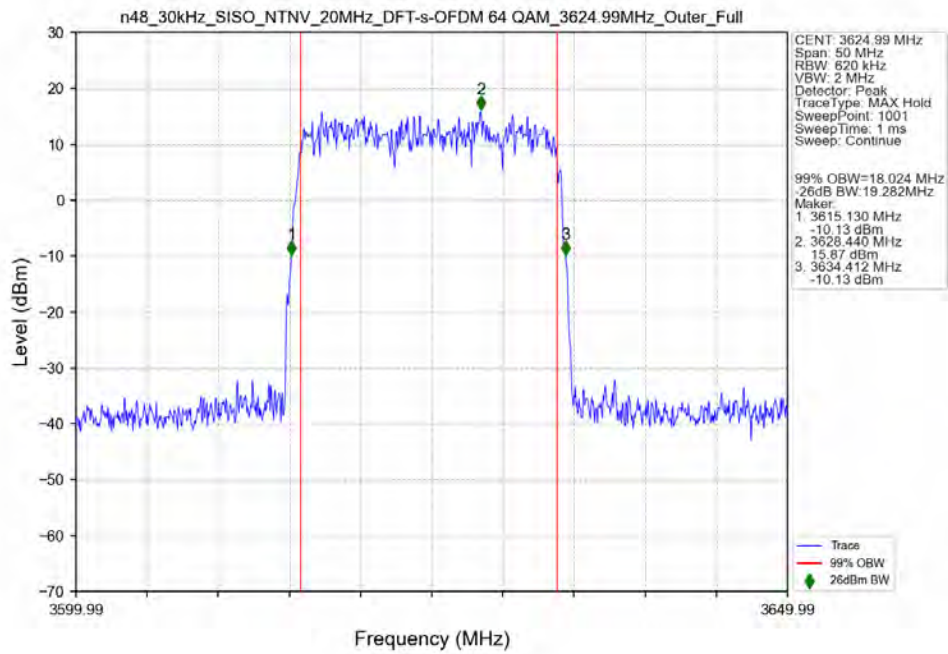
3.2.3 30k_SISO_20MHz_NTNV



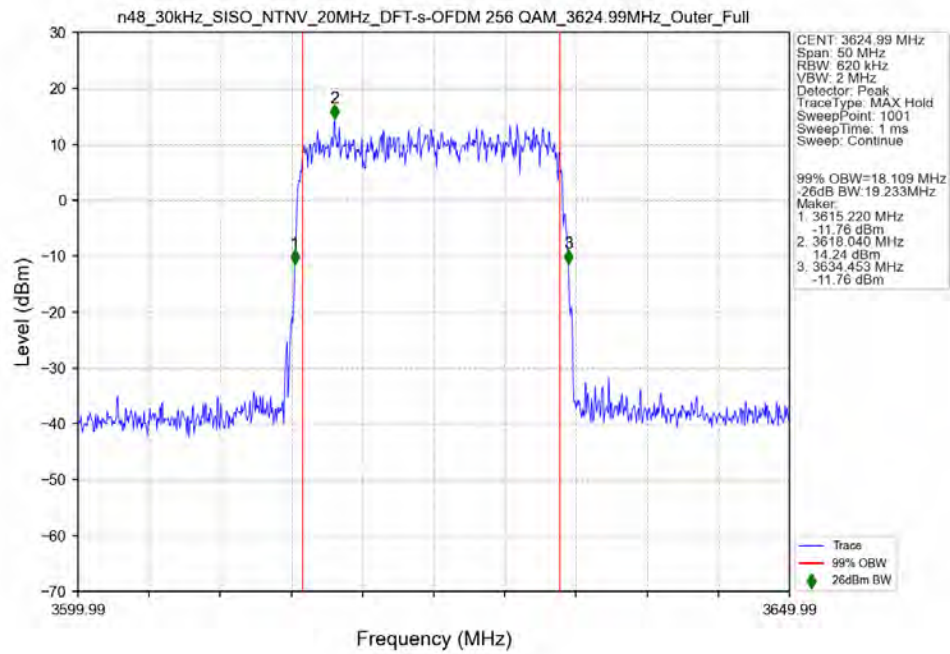
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



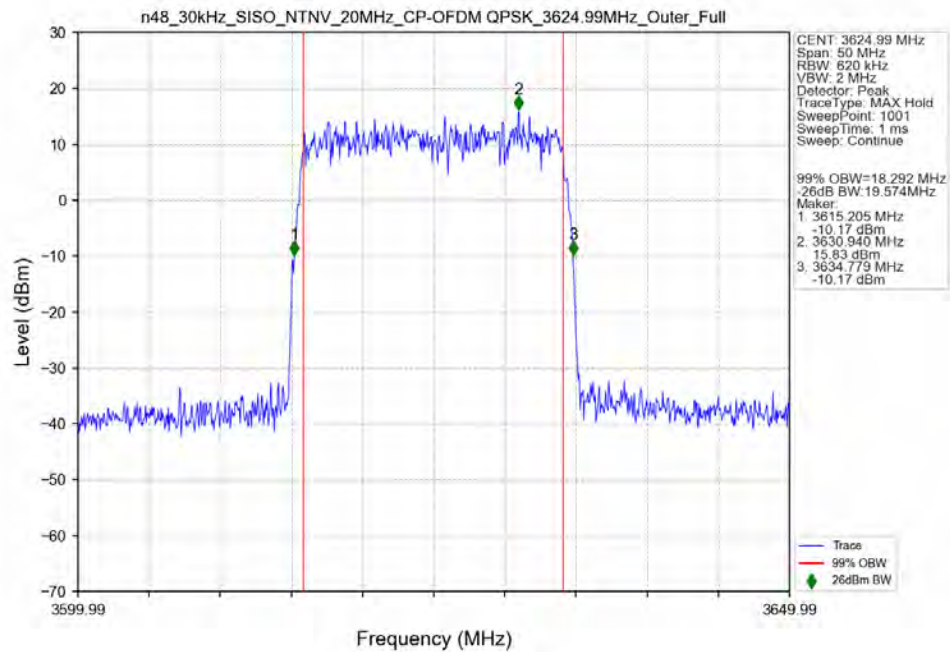
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



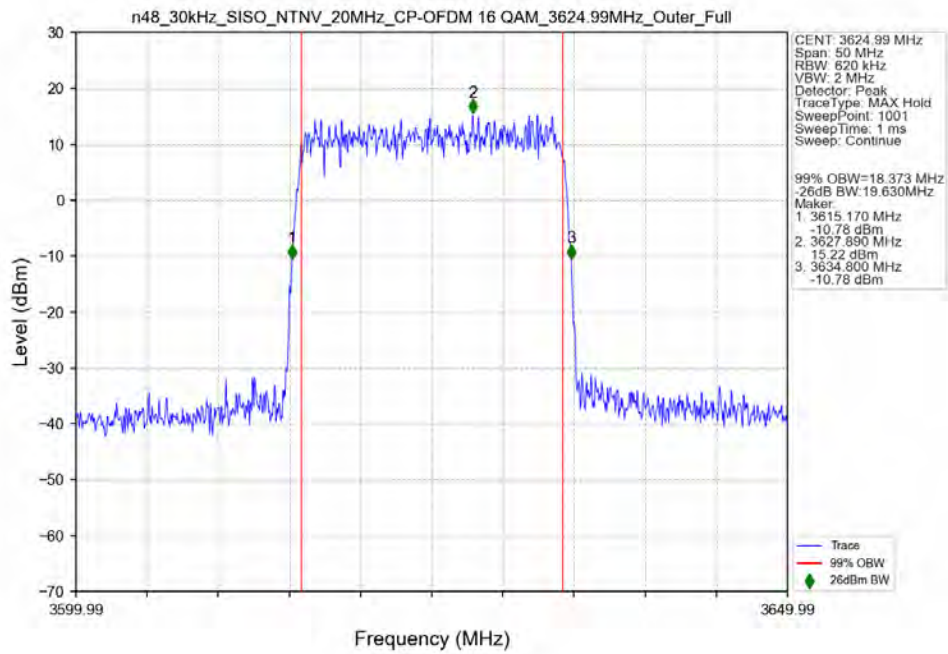
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



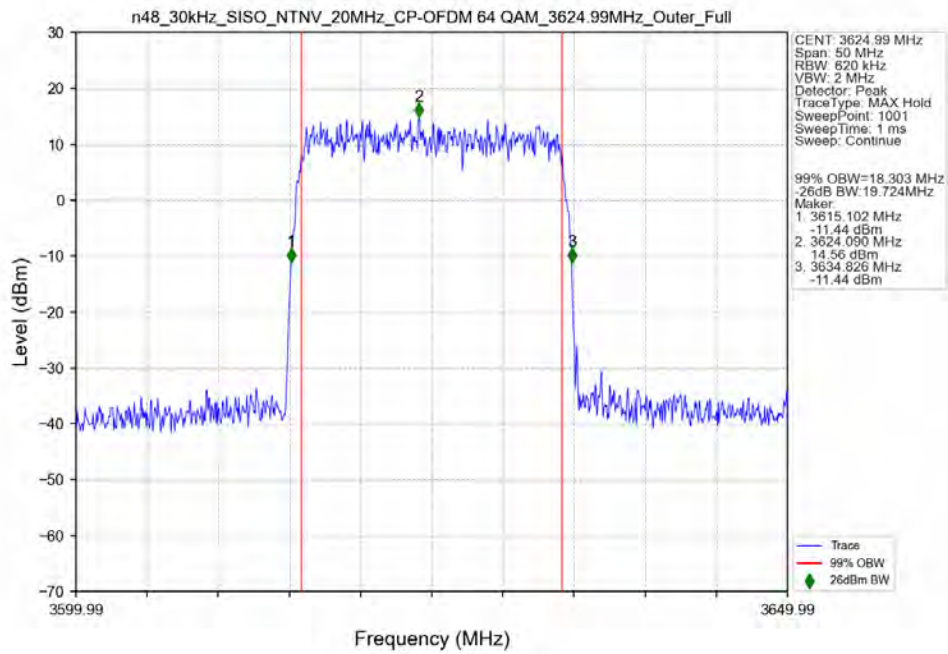
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



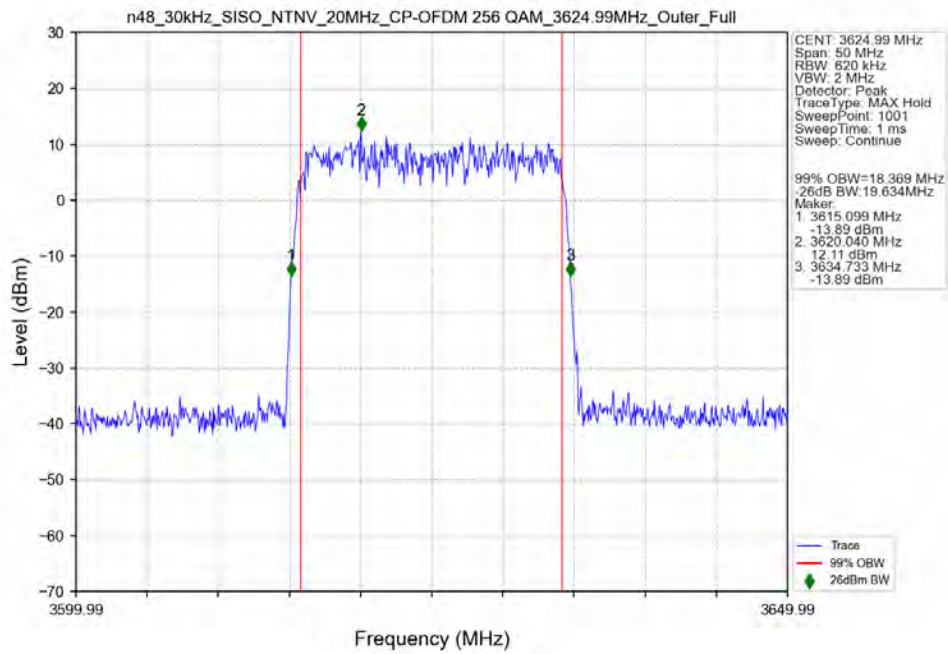
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



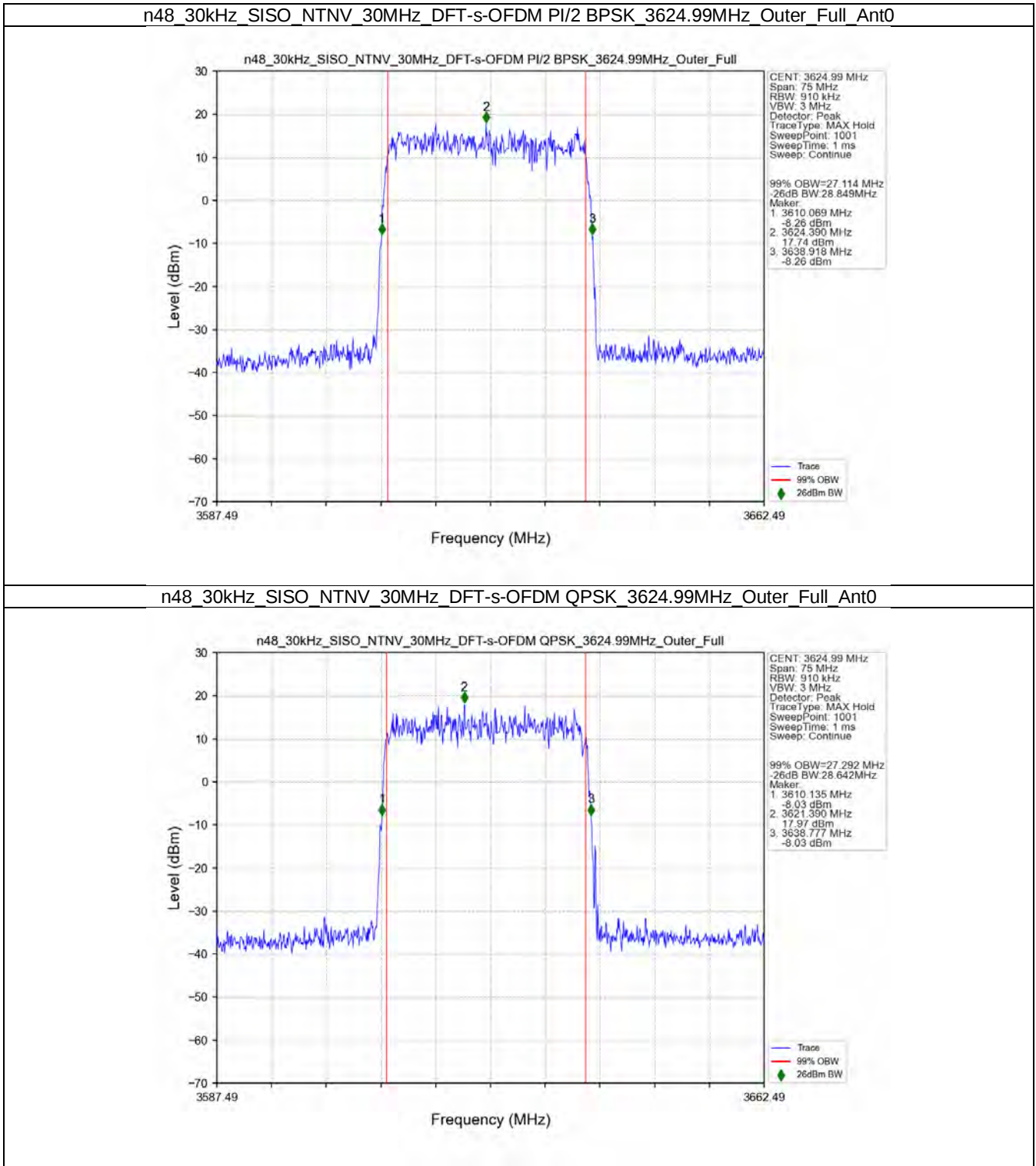
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



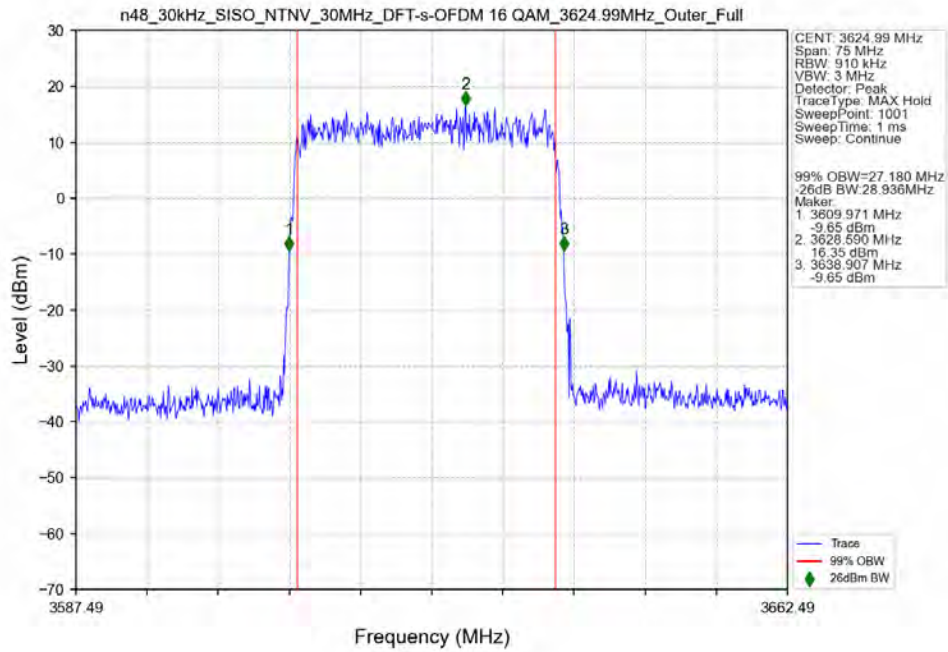
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



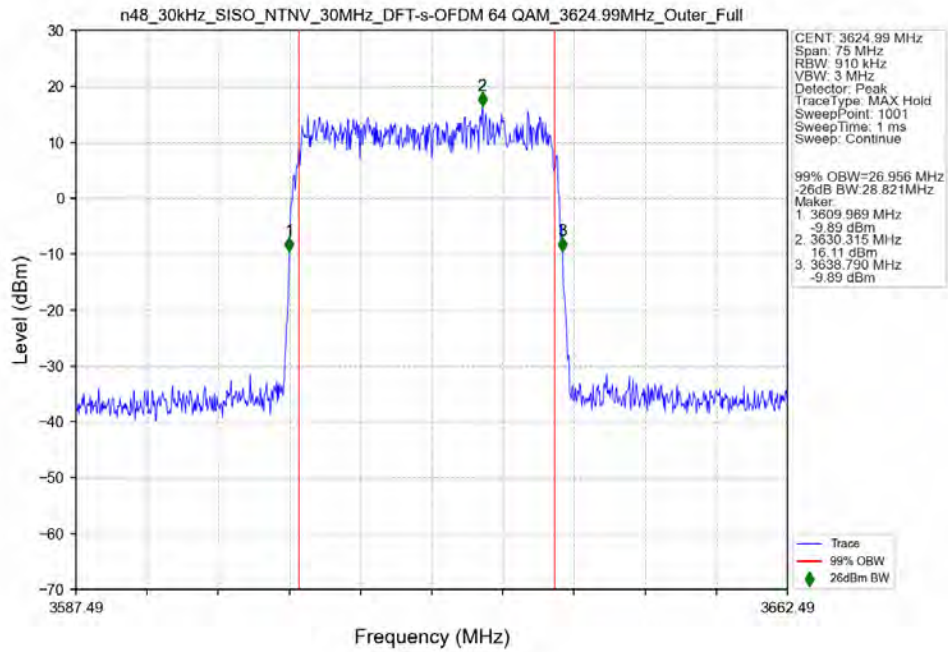
3.2.4 30k_SISO_30MHz_NTNV



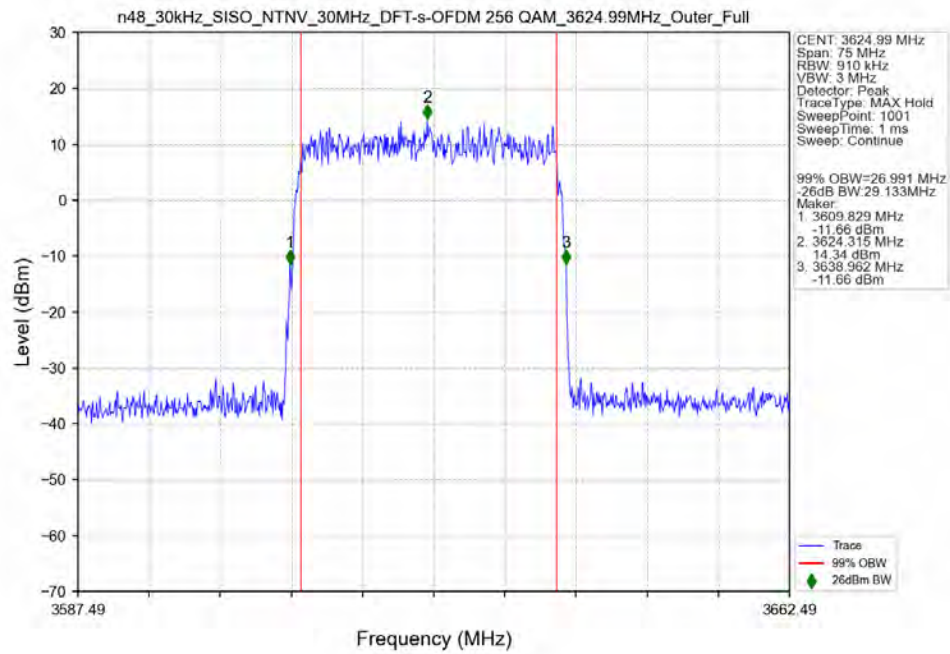
n48_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



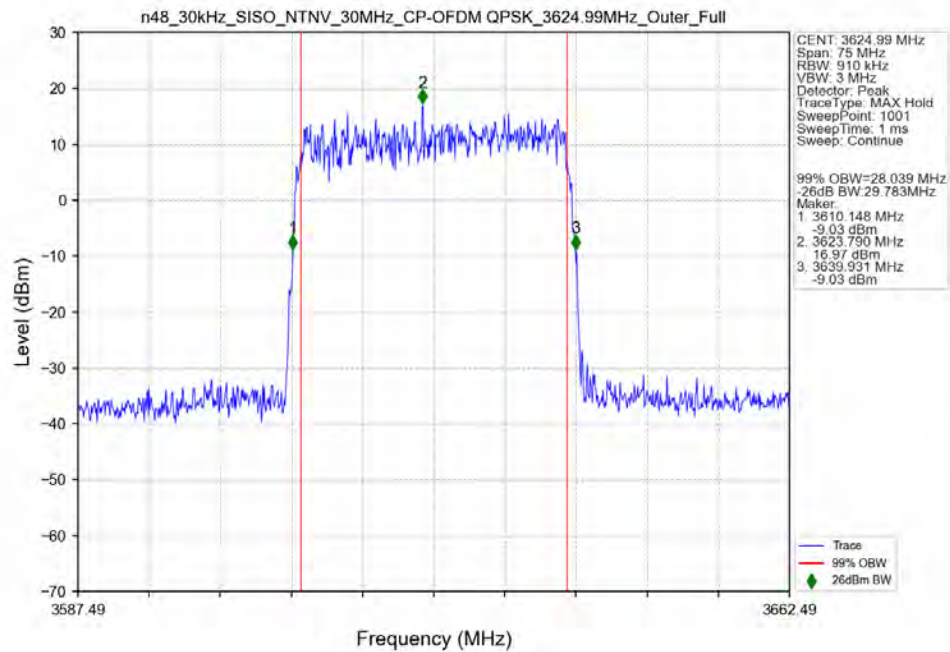
n48_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



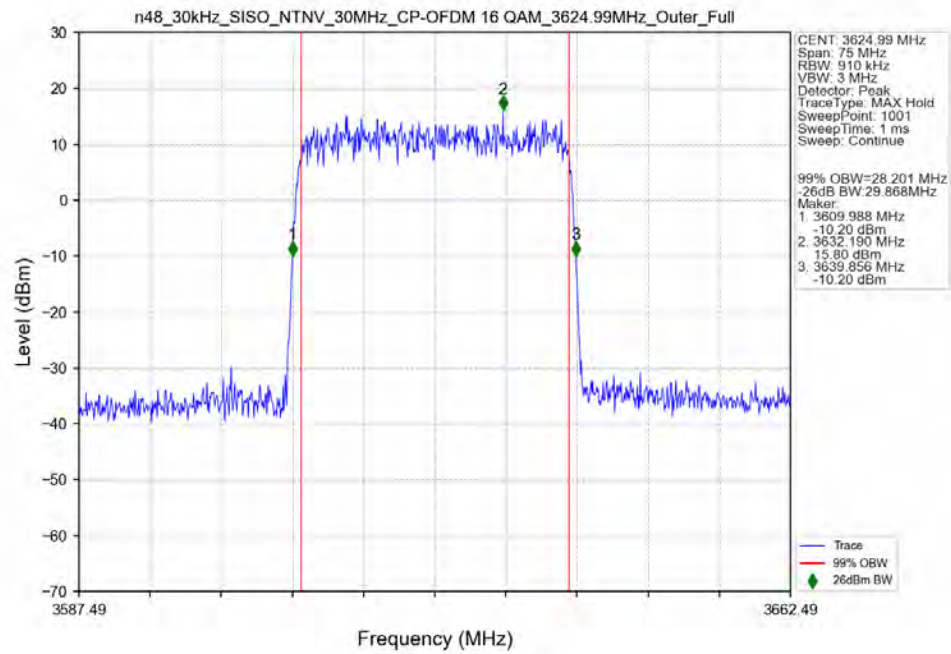
n48_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



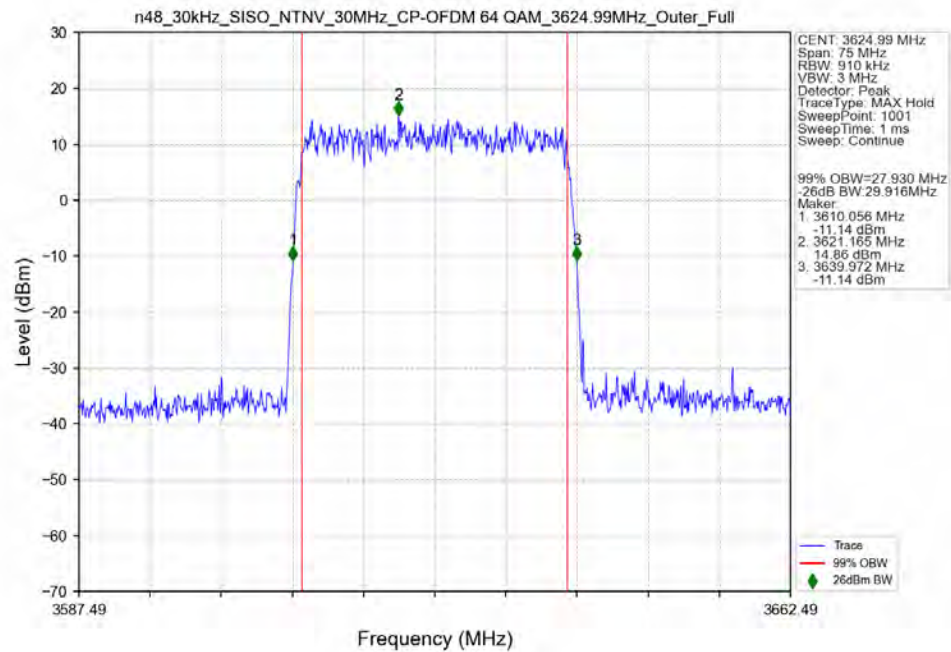
n48_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



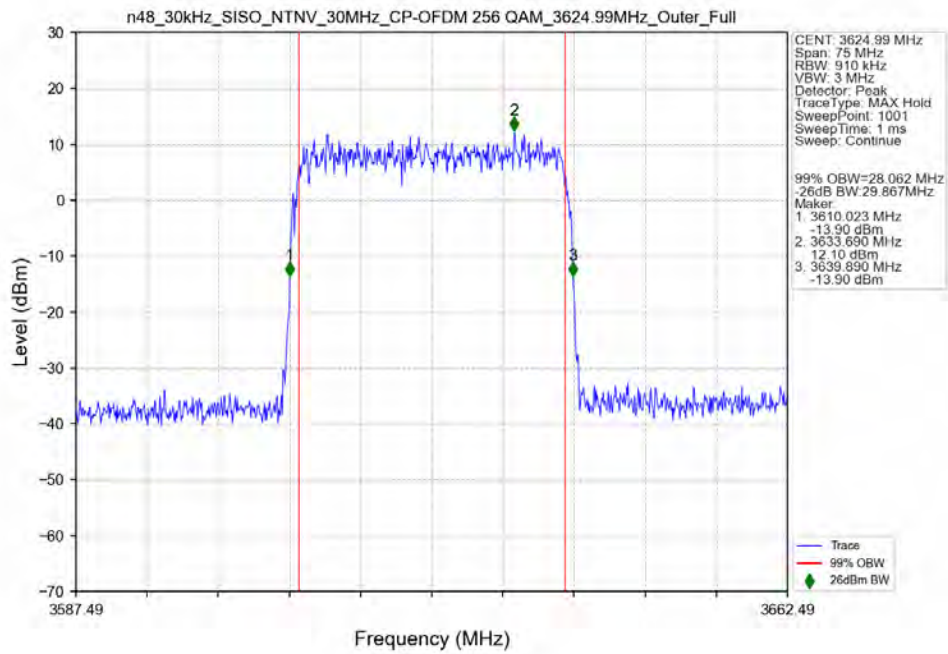
n48_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



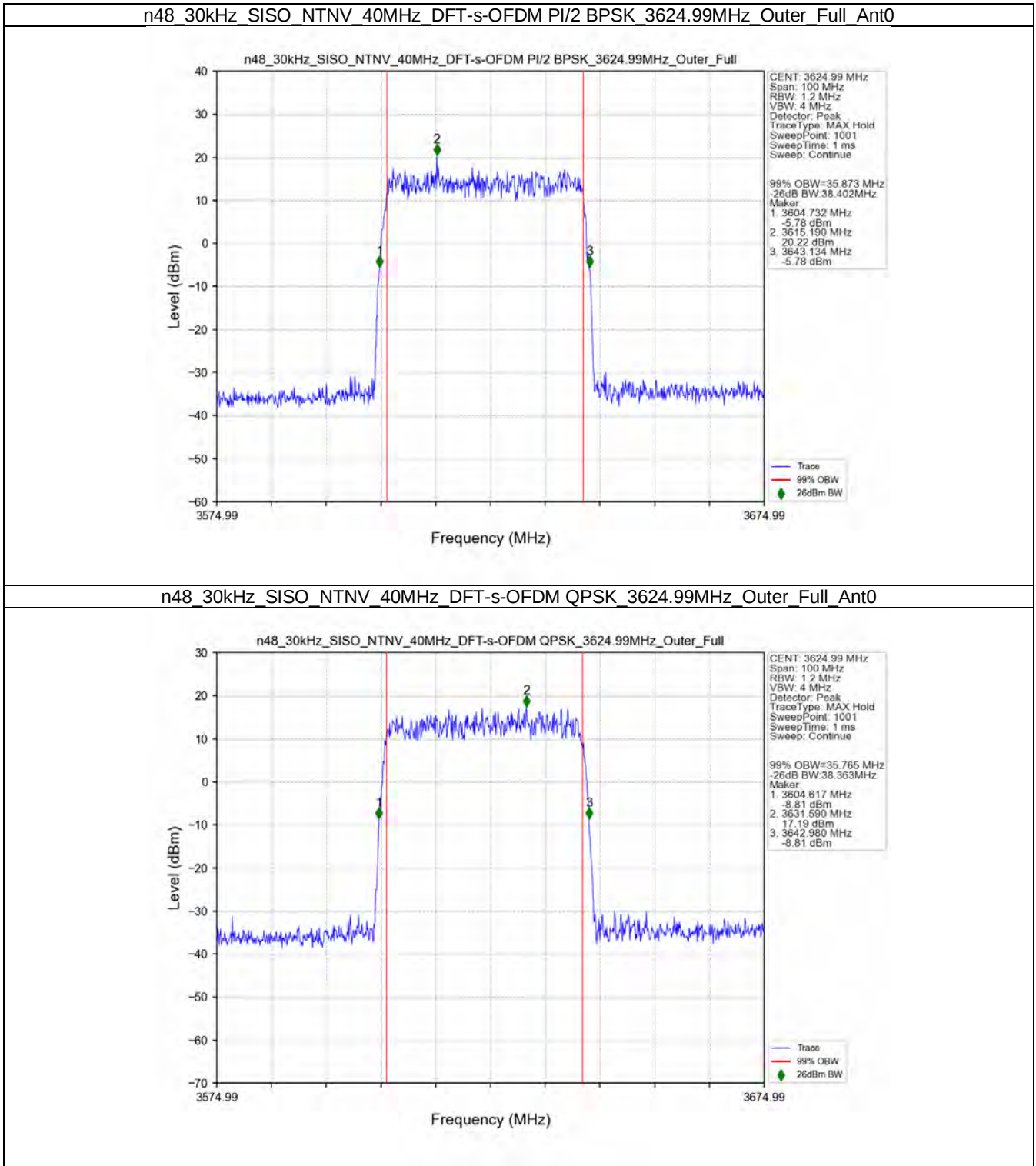
n48_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



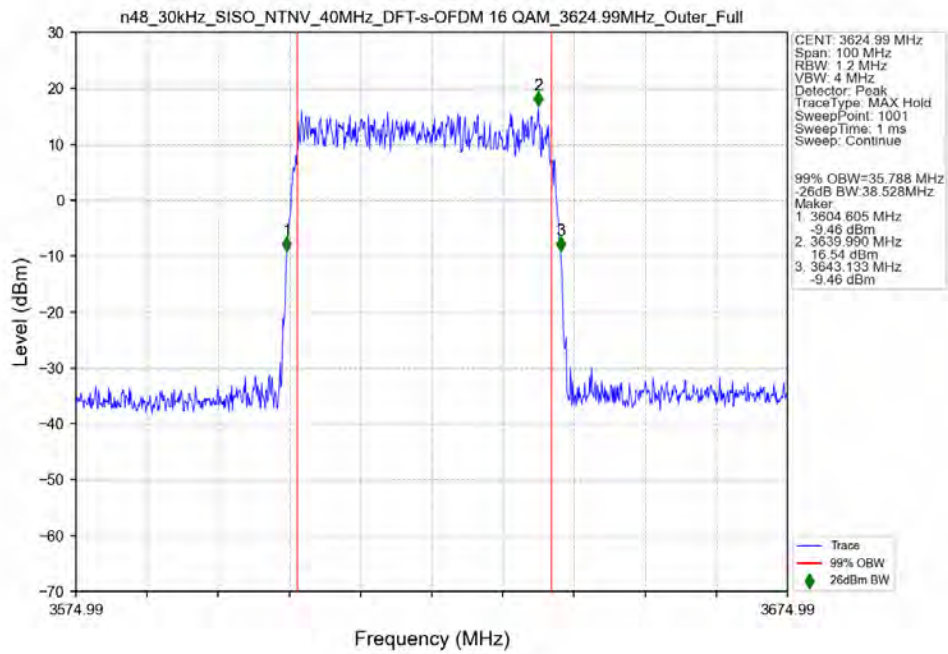
n48_30kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



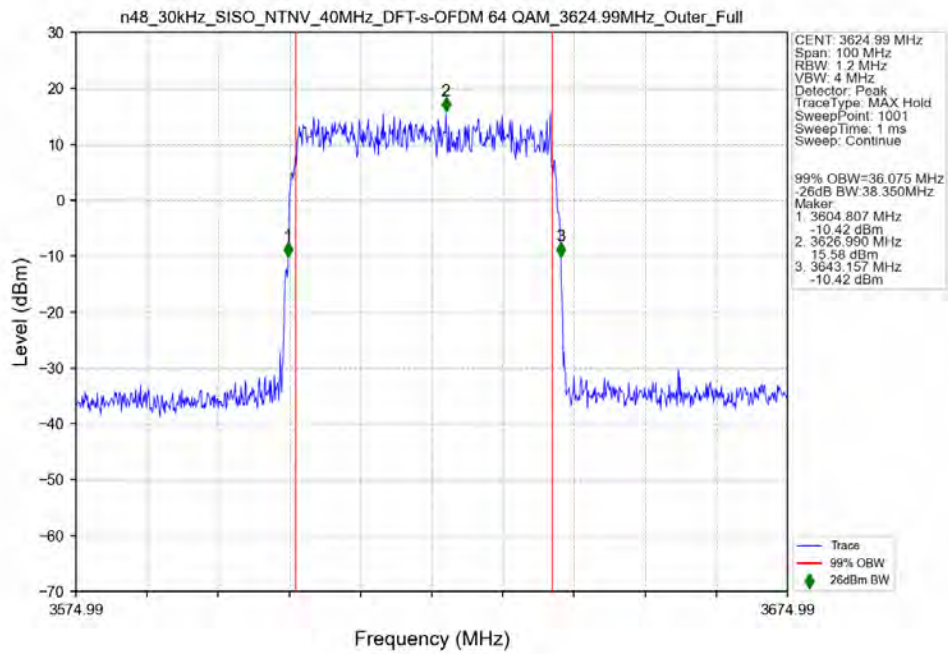
3.2.5 30k_SISO_40MHz_NTNV



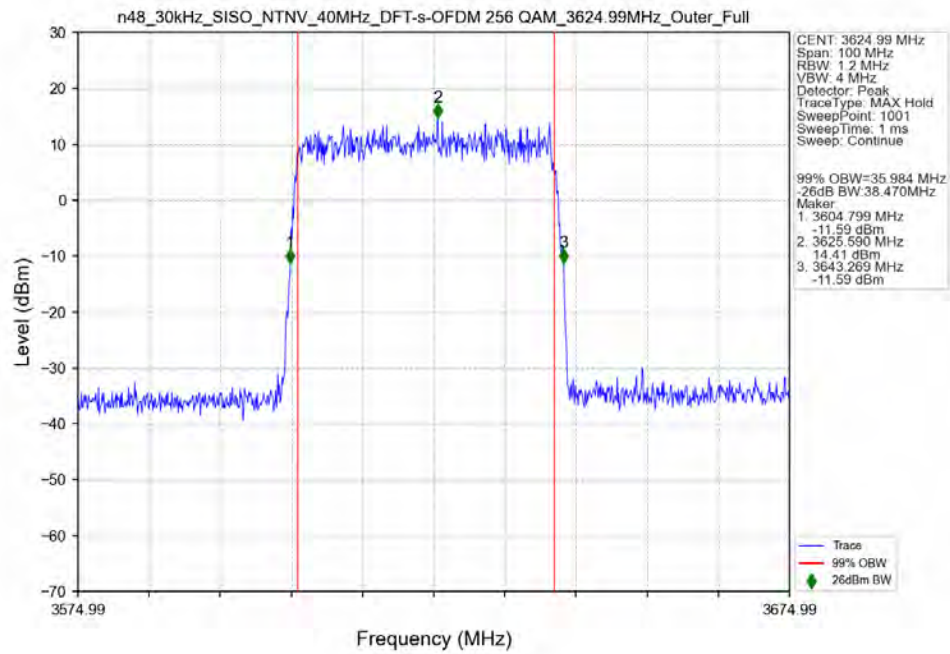
n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3624.99MHz_Outer_Full_Ant0



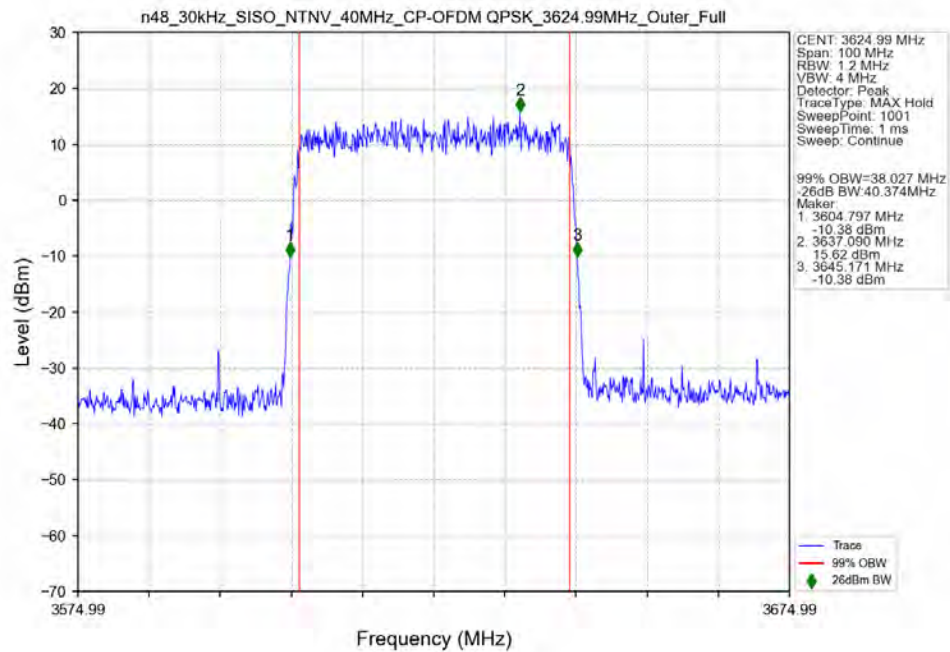
n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Outer_Full_Ant0



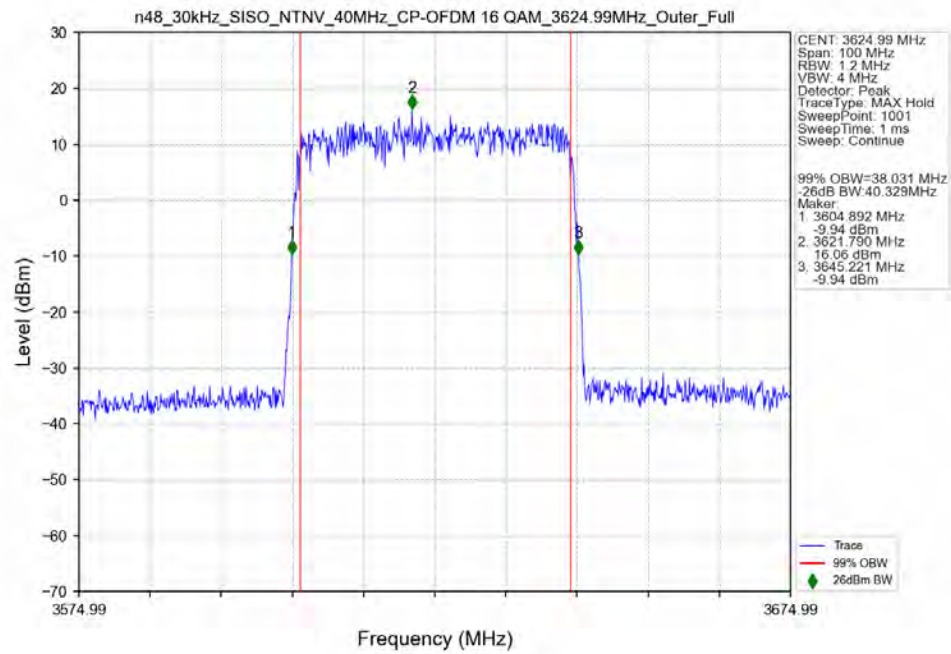
n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



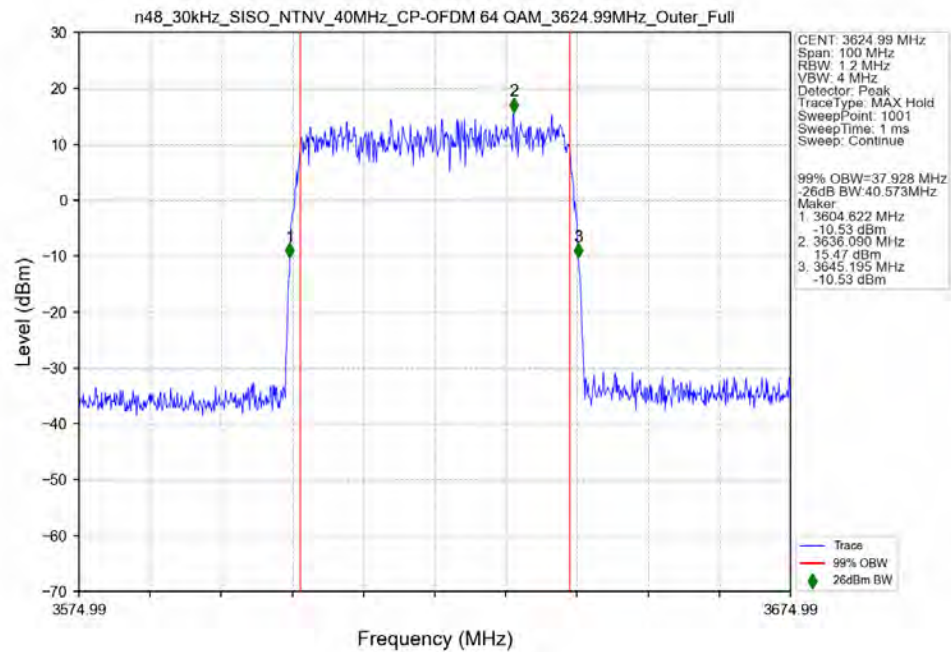
n48_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



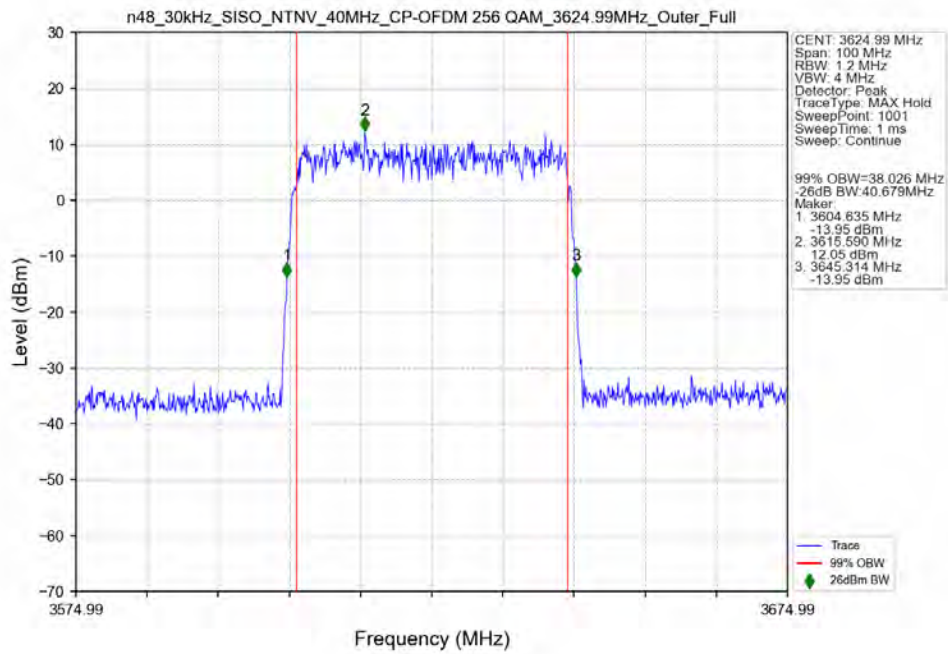
n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



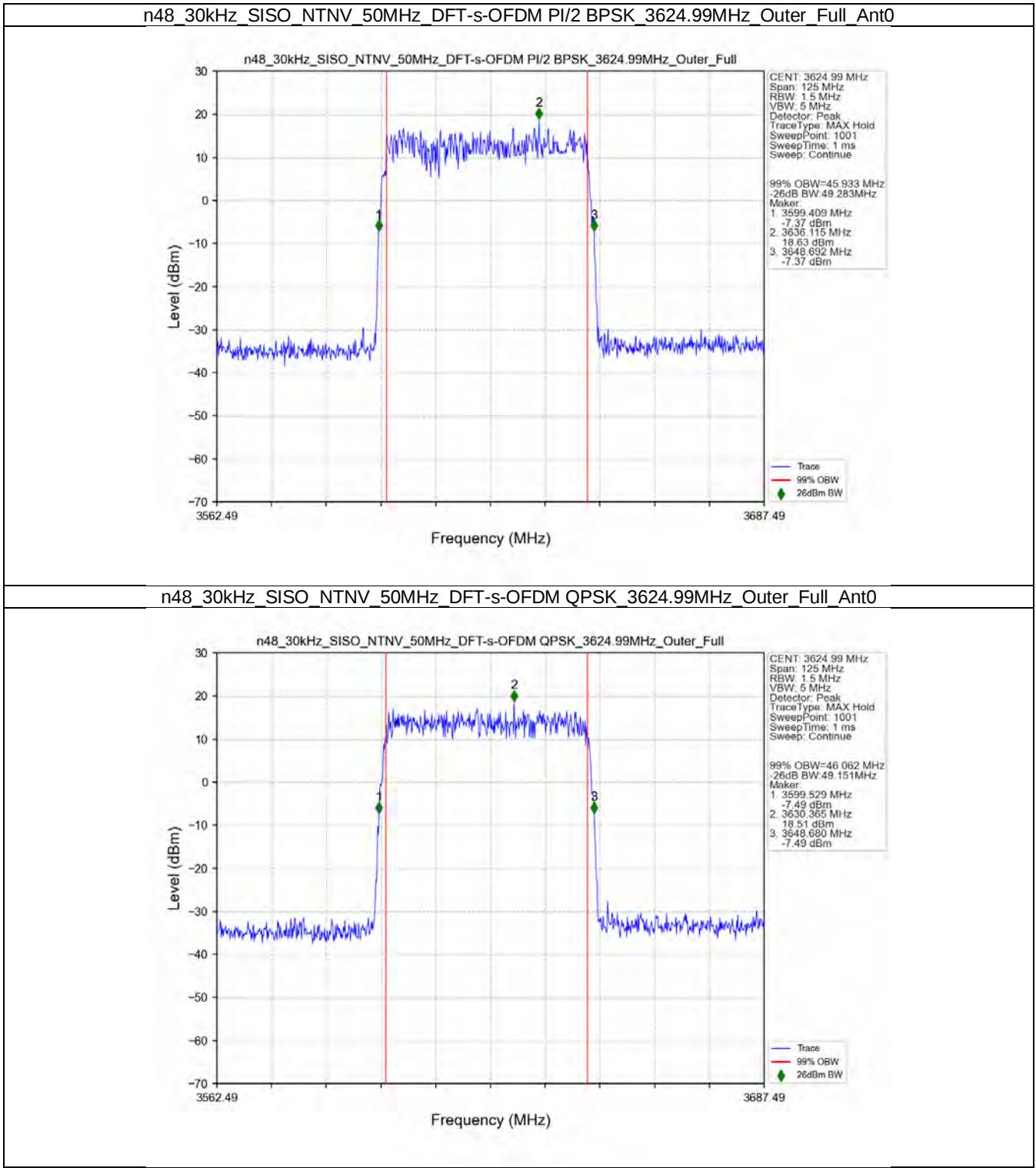
n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



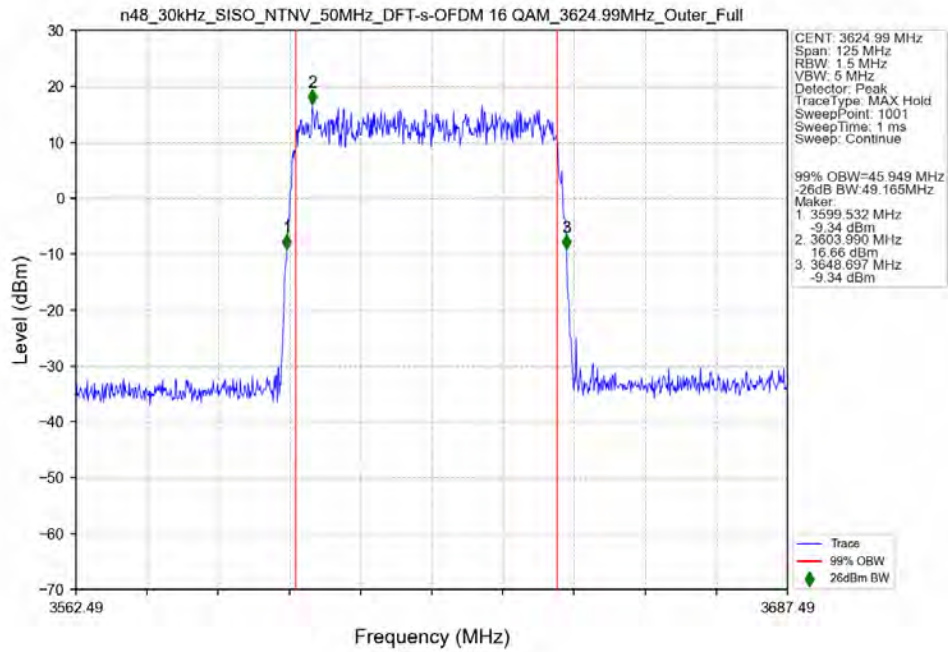
n48_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



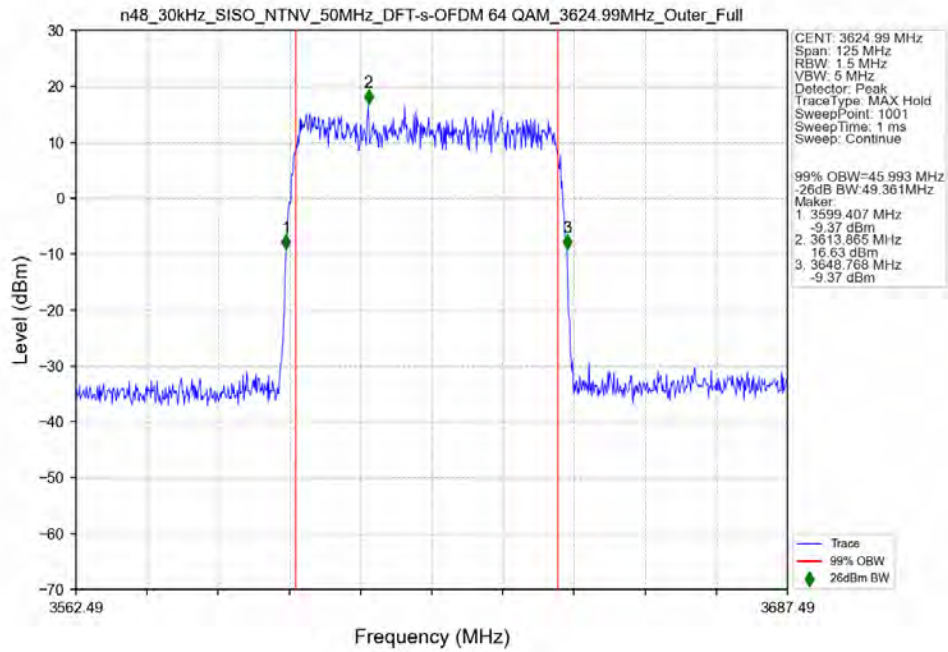
3.2.6 30k_SISO_50MHz_NTNV



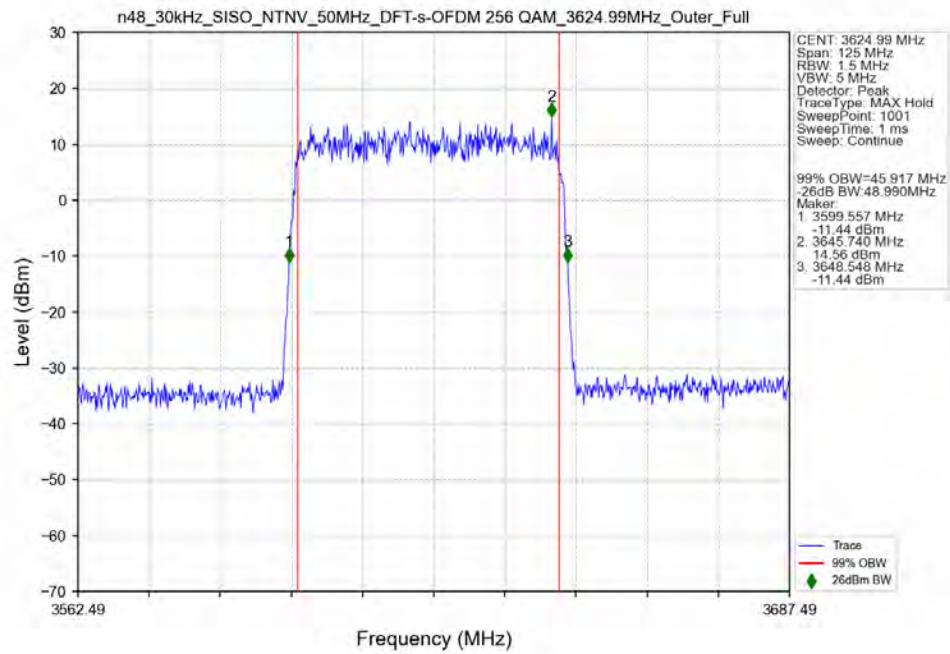
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



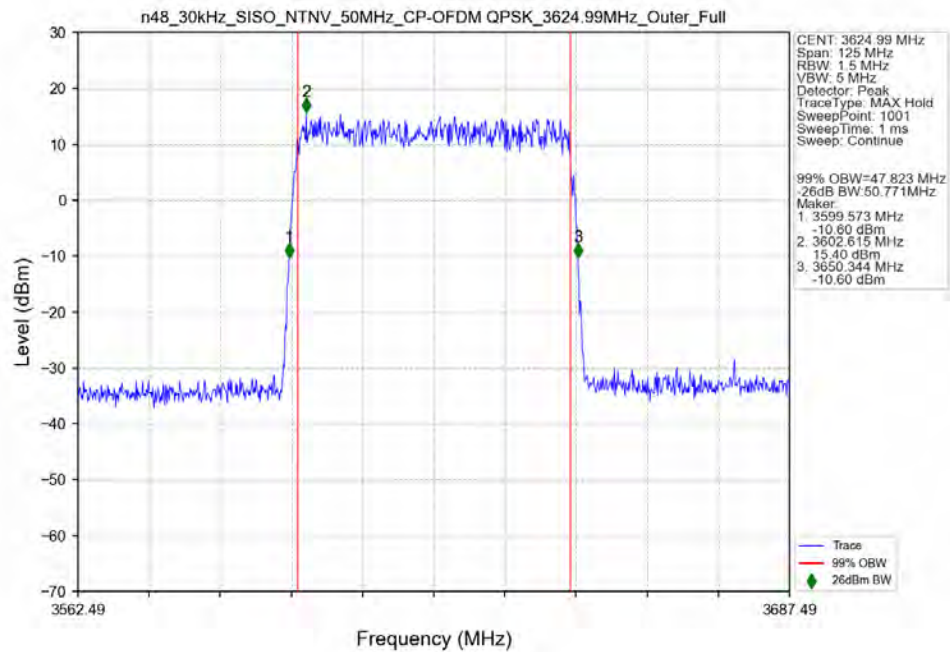
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



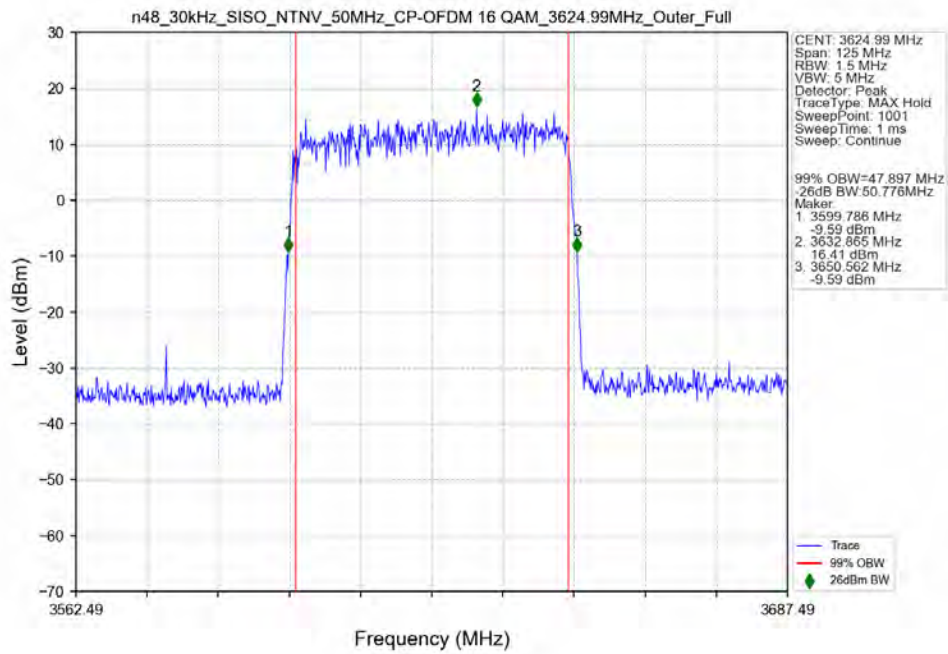
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



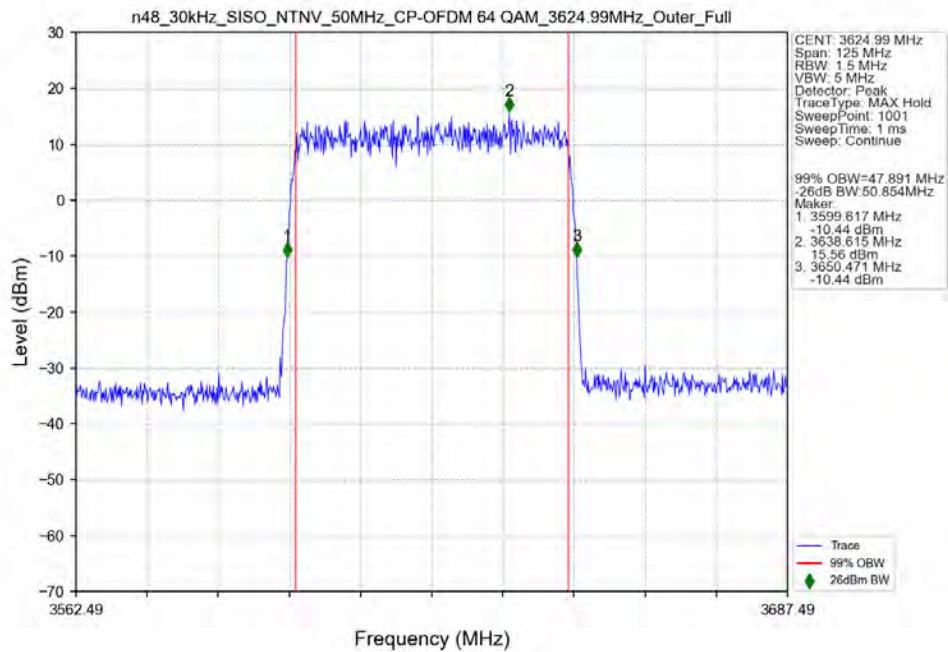
n48_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



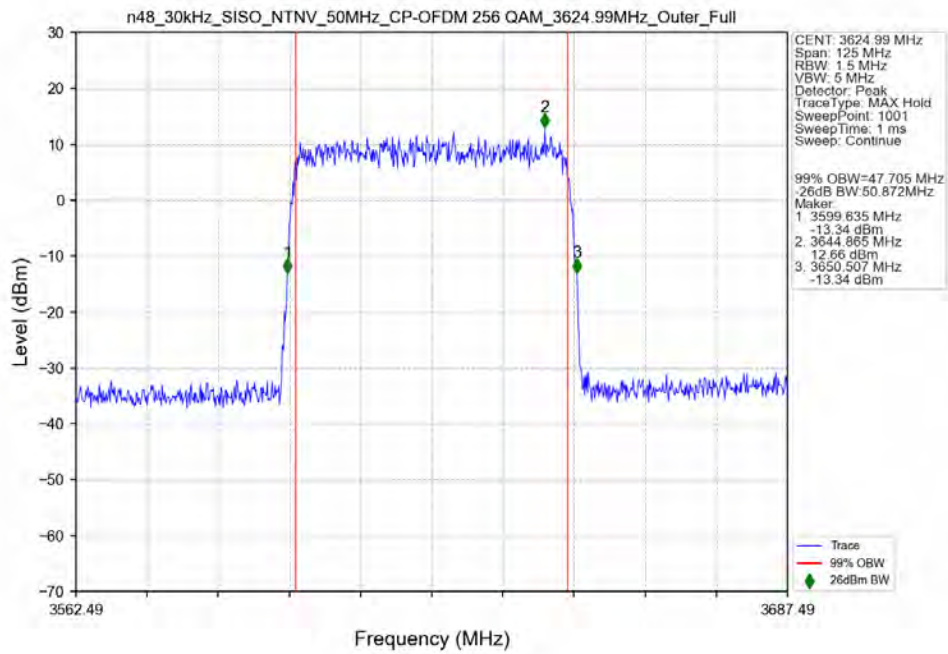
n48_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



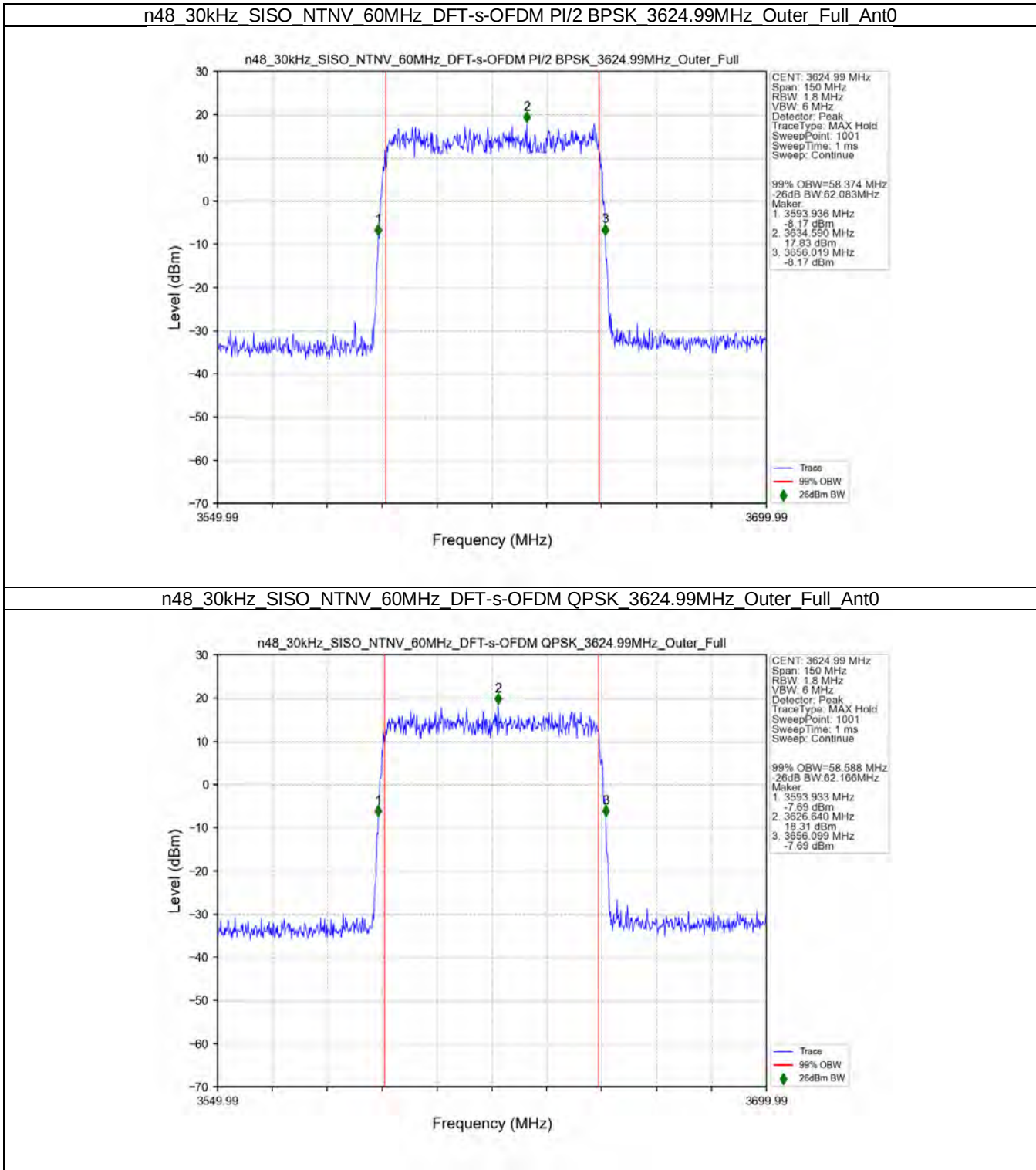
n48_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



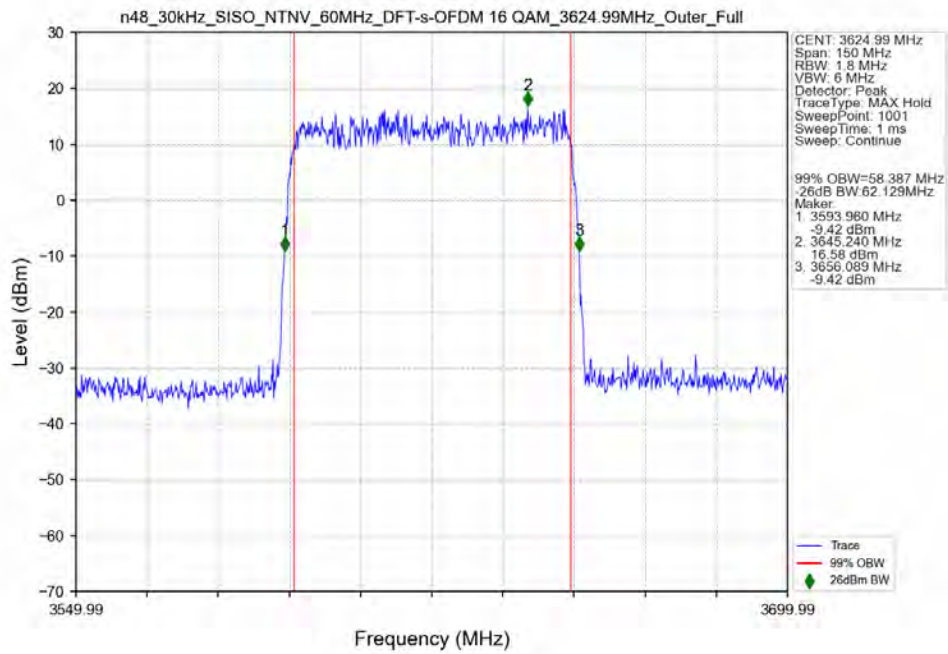
n48_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



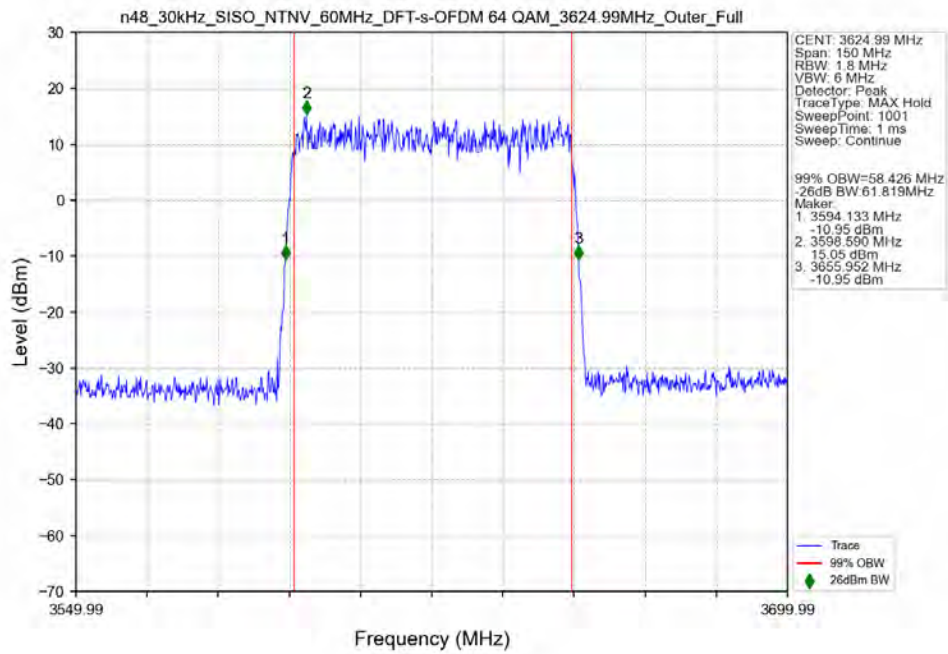
3.2.7 30k_SISO_60MHz_NTNV



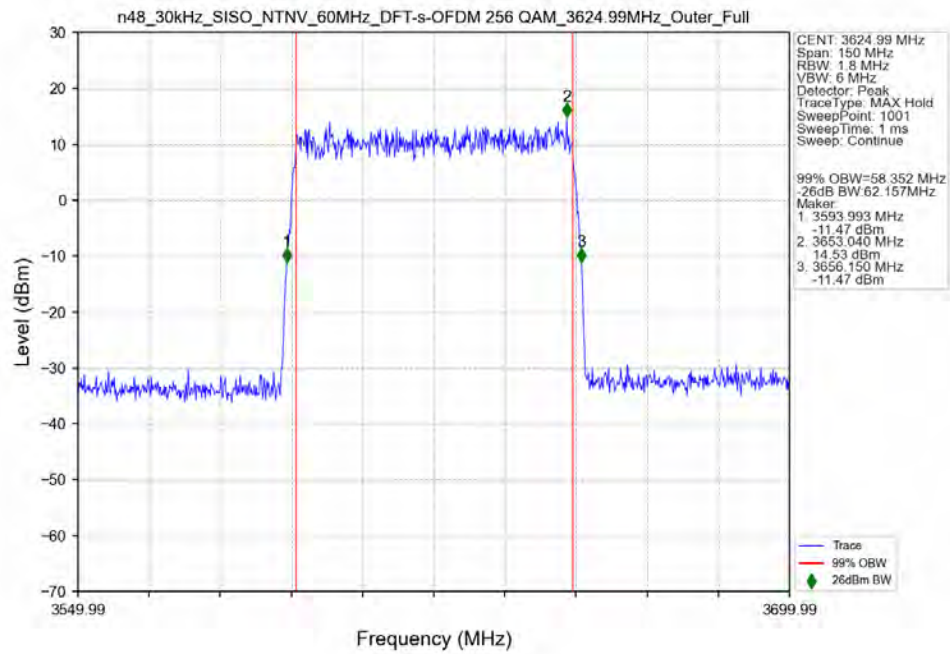
n48_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



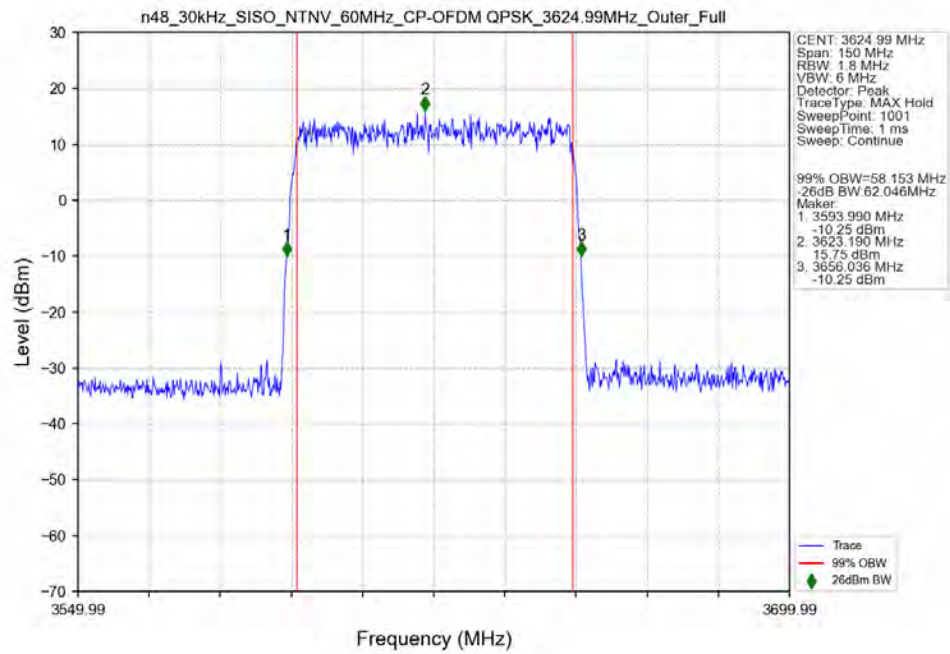
n48_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



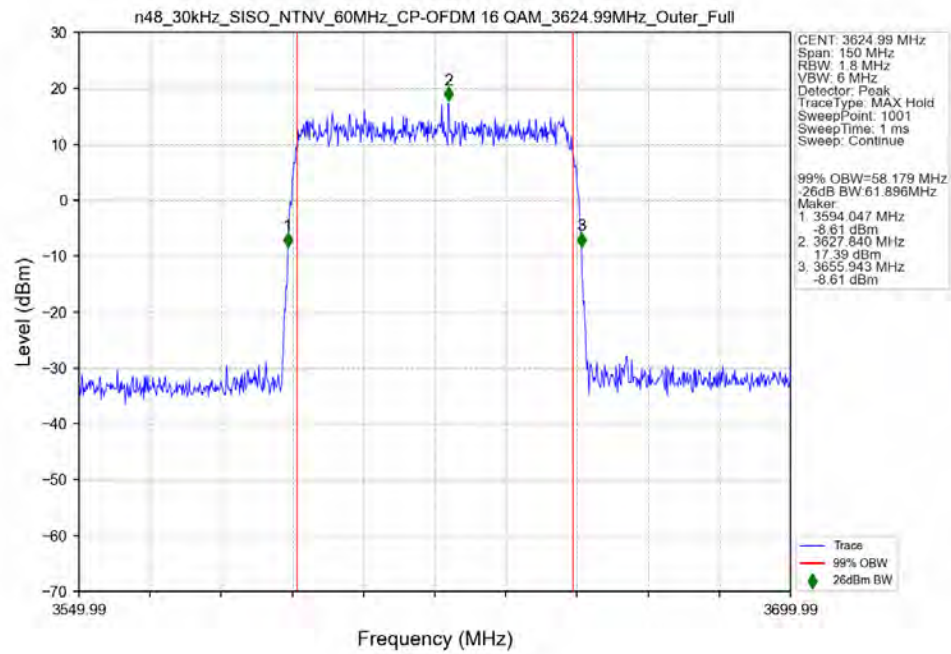
n48_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



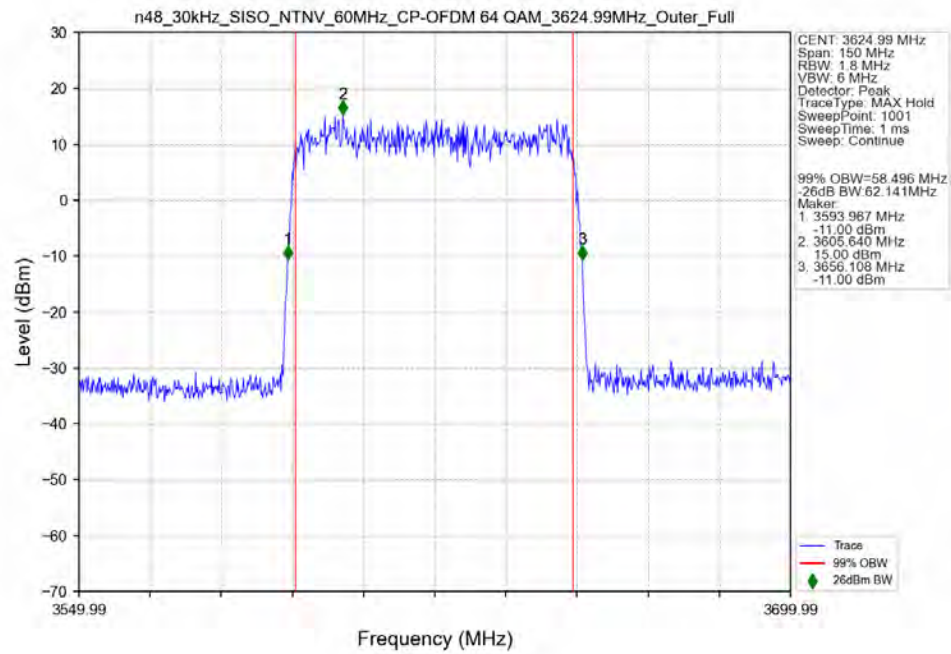
n48_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



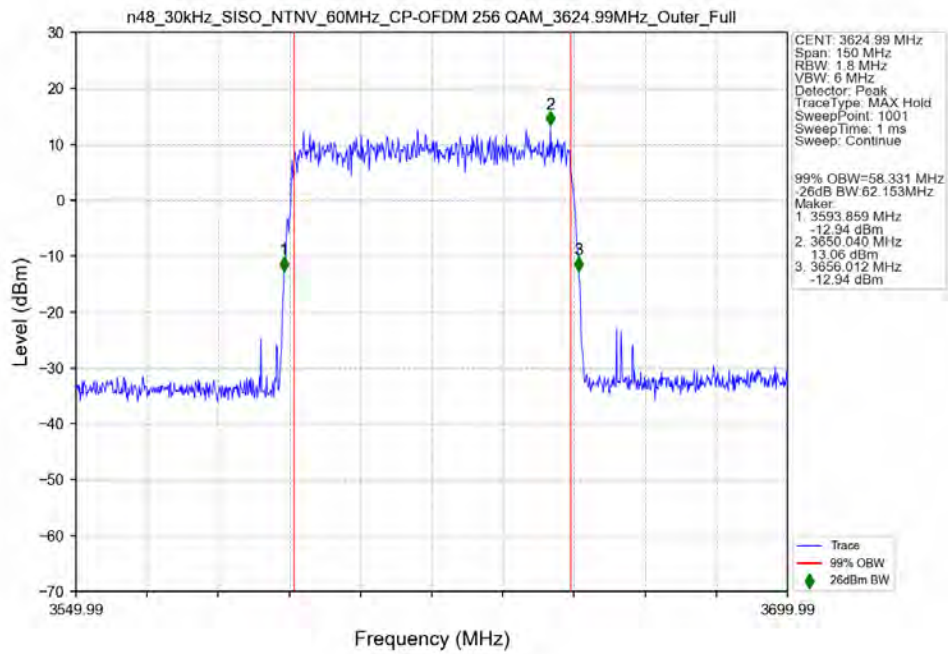
n48_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



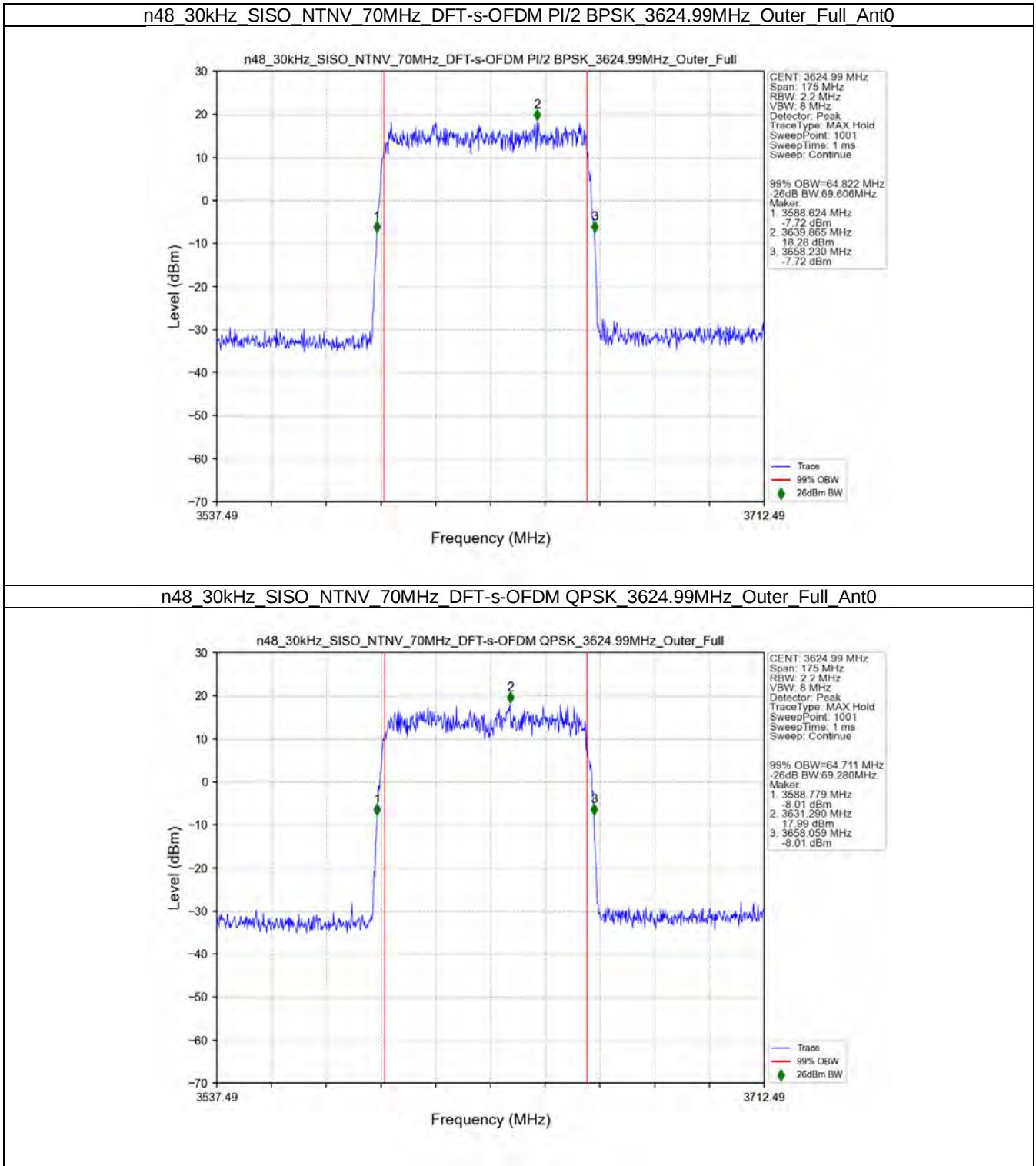
n48_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



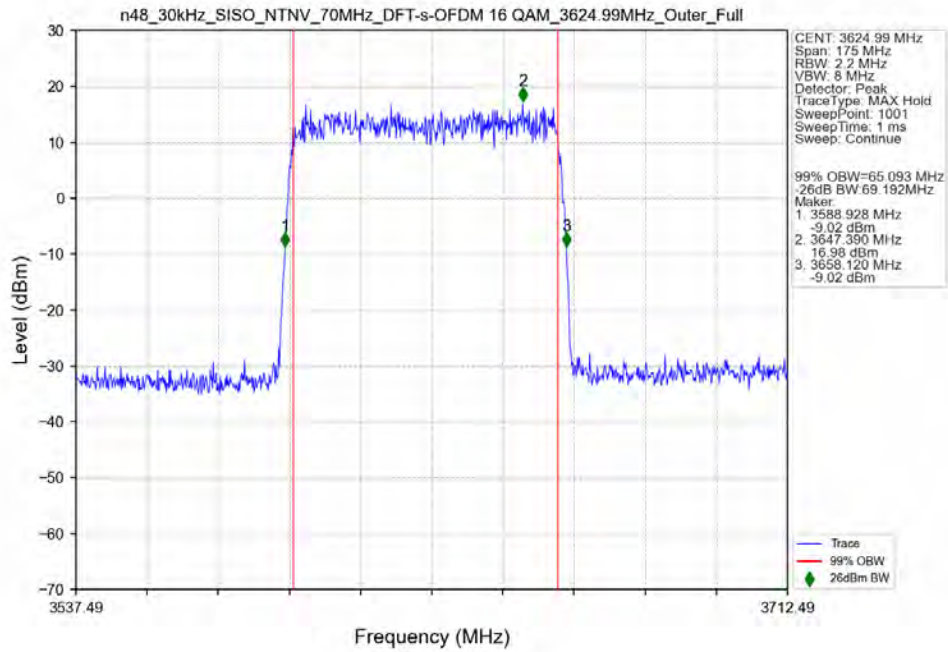
n48_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



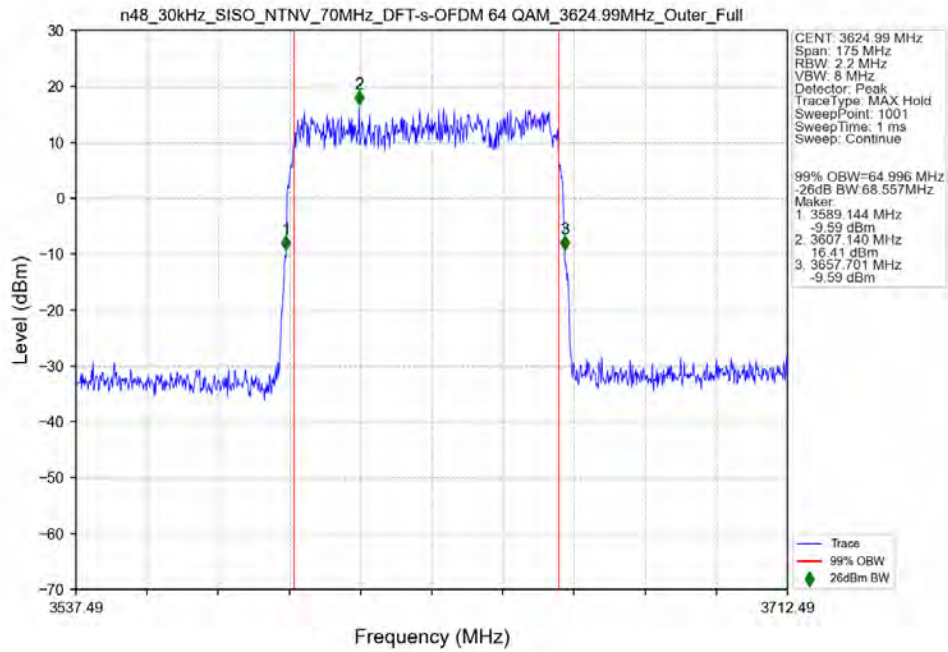
3.2.8 30k_SISO_70MHz_NTNV



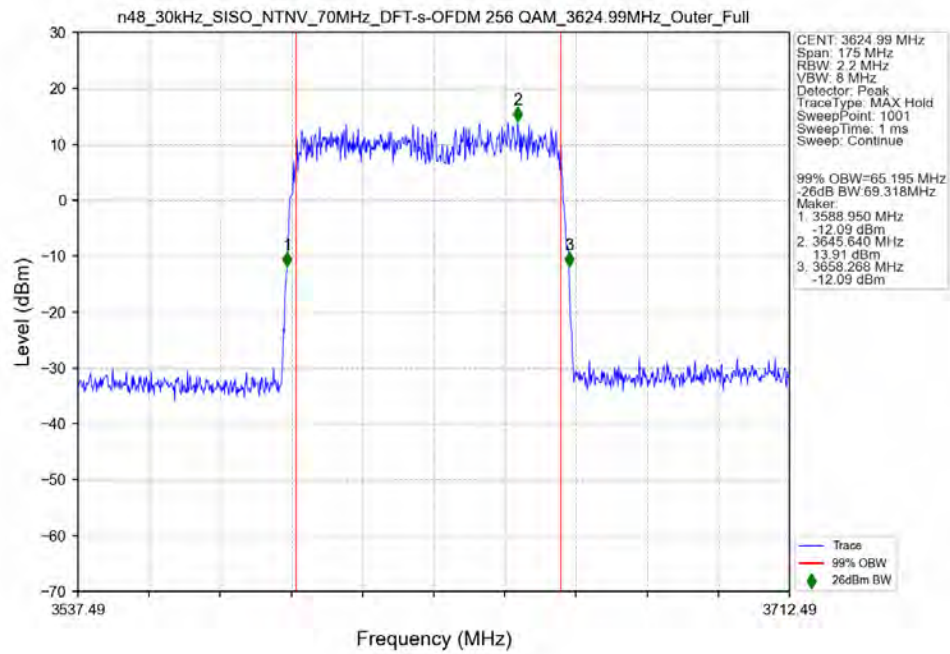
n48_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



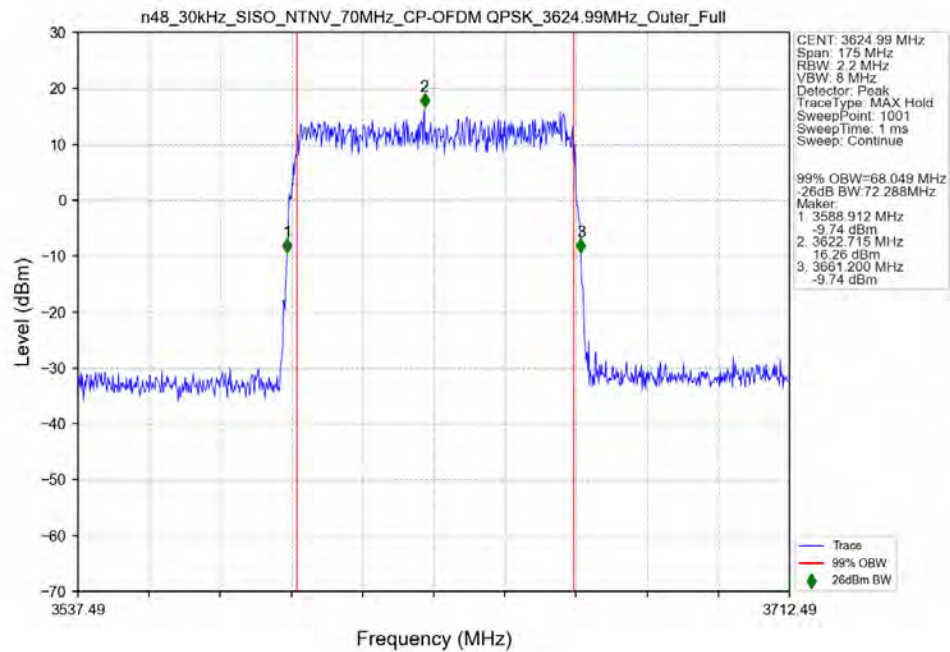
n48_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



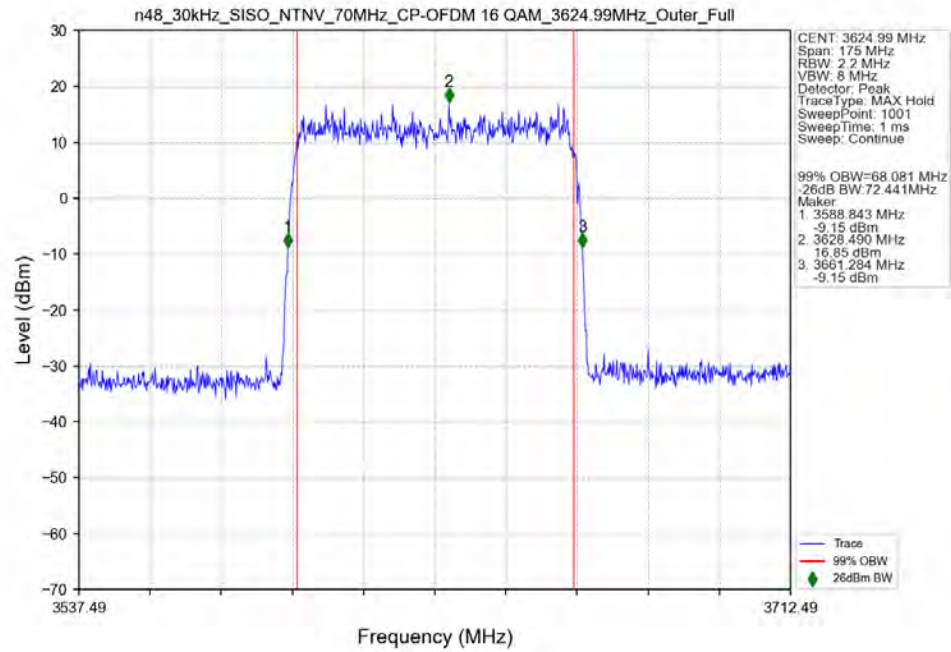
n48_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



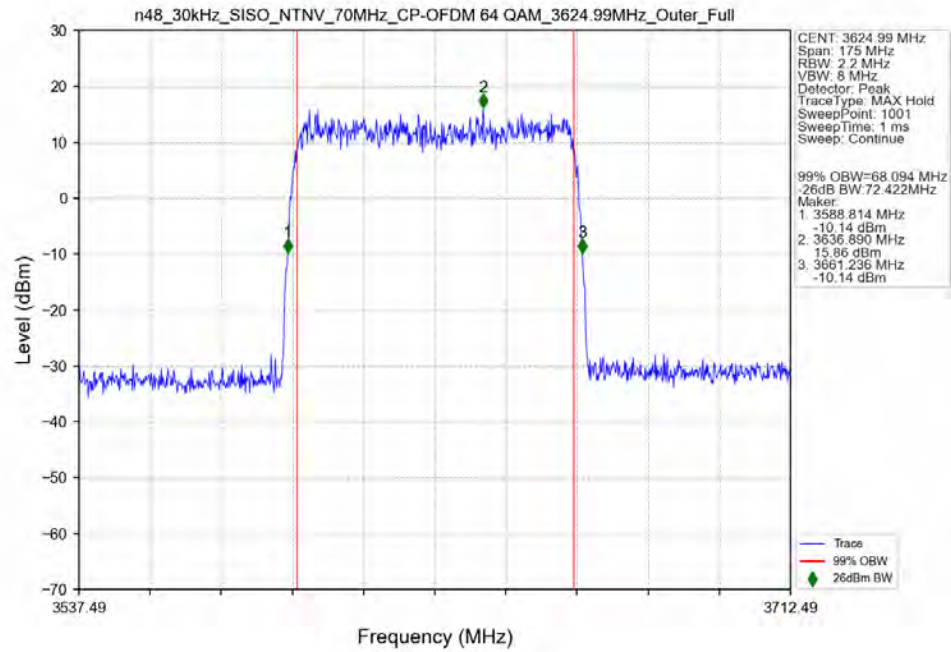
n48_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



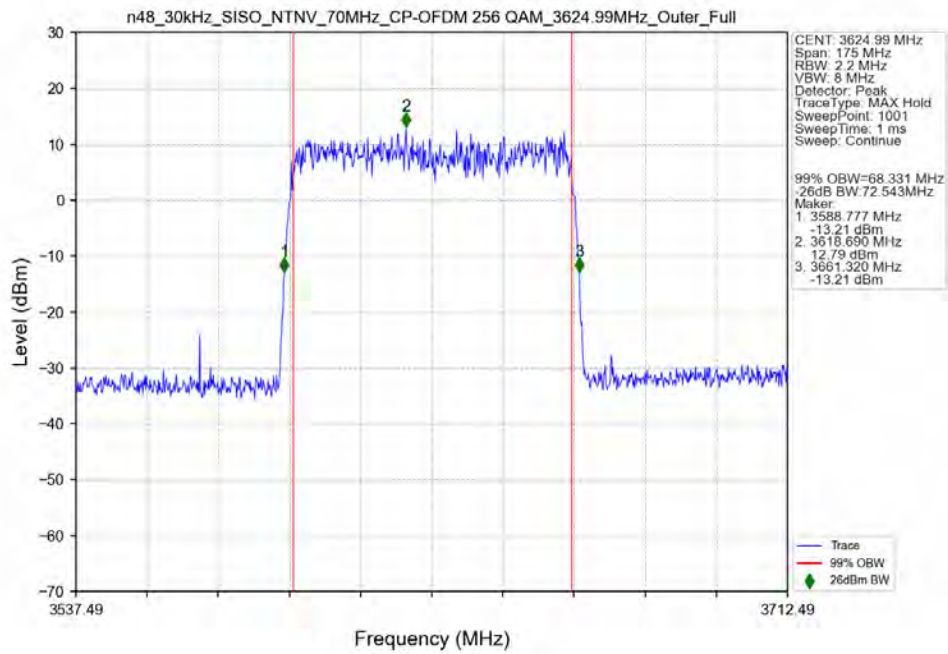
n48_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full_Ant0



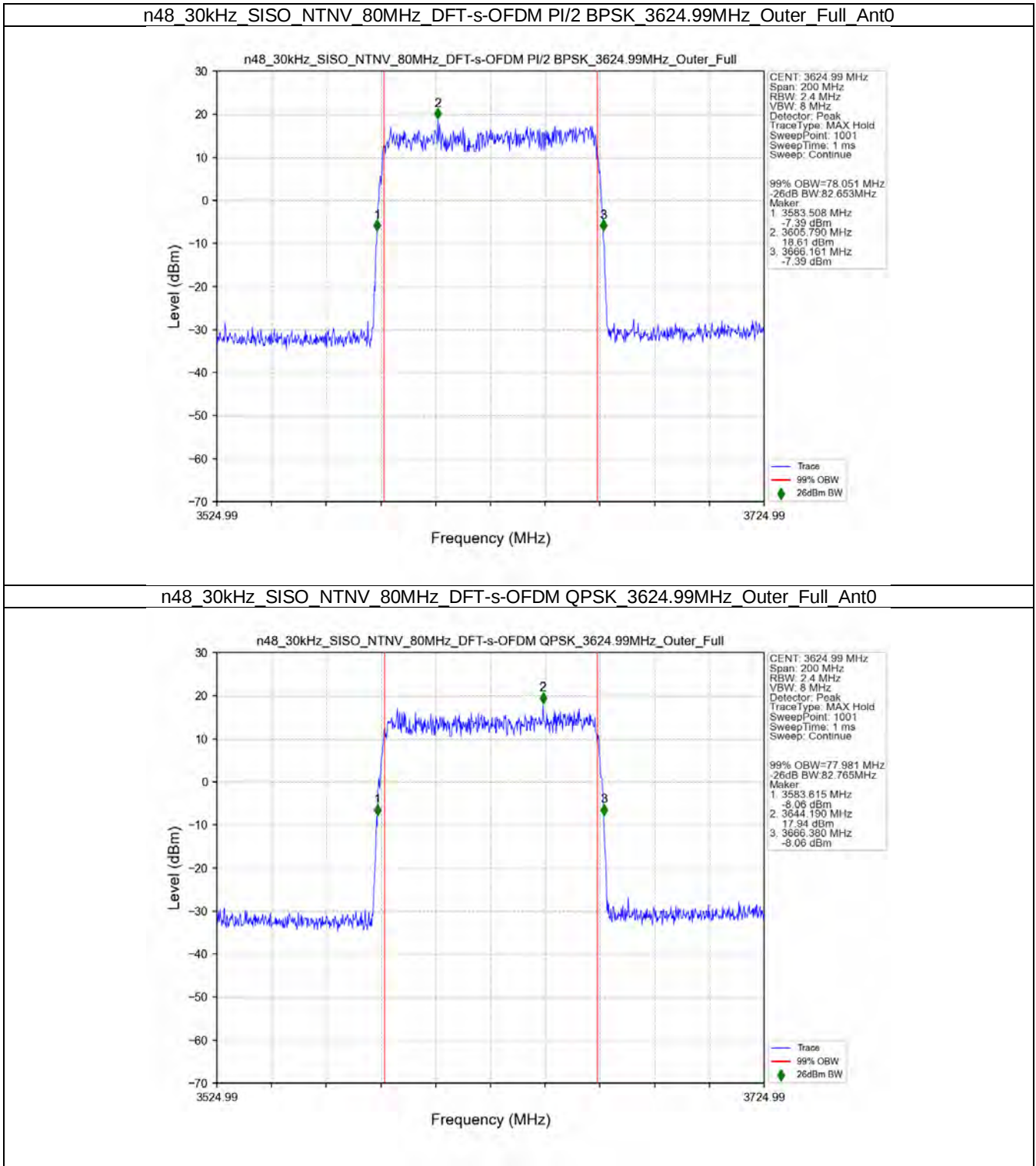
n48_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM 3624.99MHz_Outer_Full_Ant0



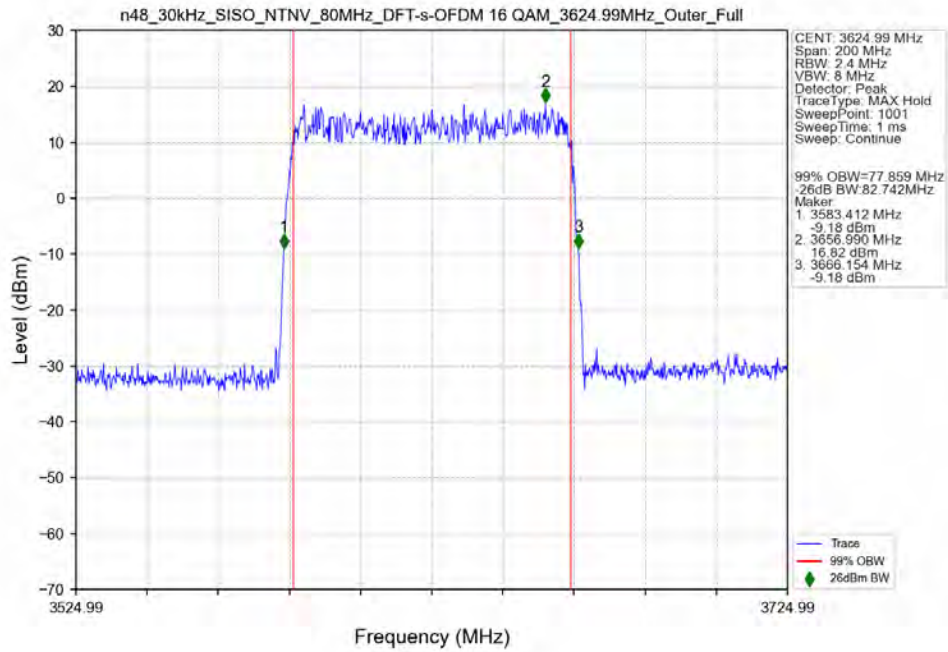
n48_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



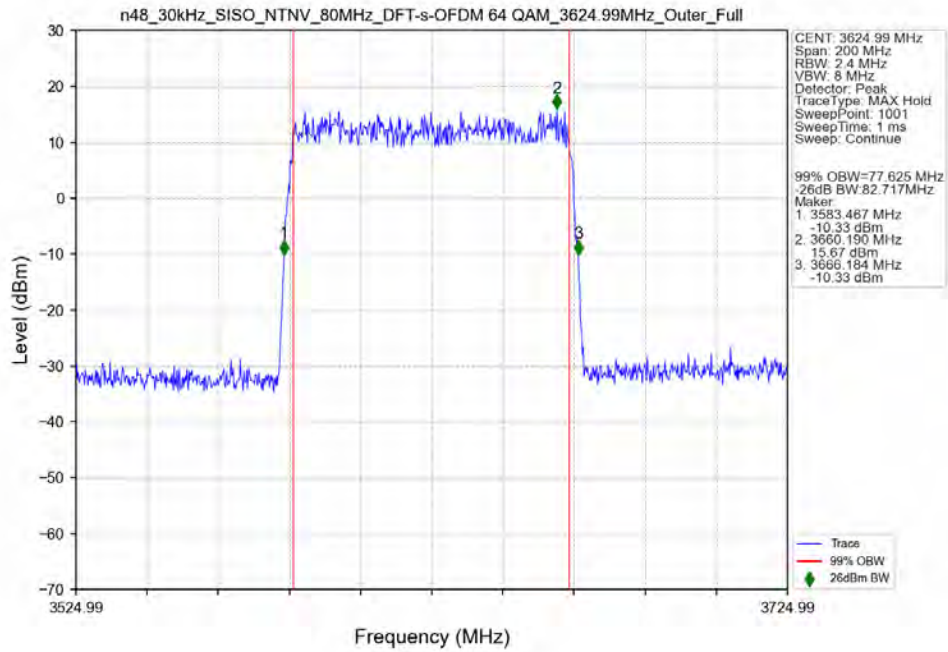
3.2.9 30k_SISO_80MHz_NTNV



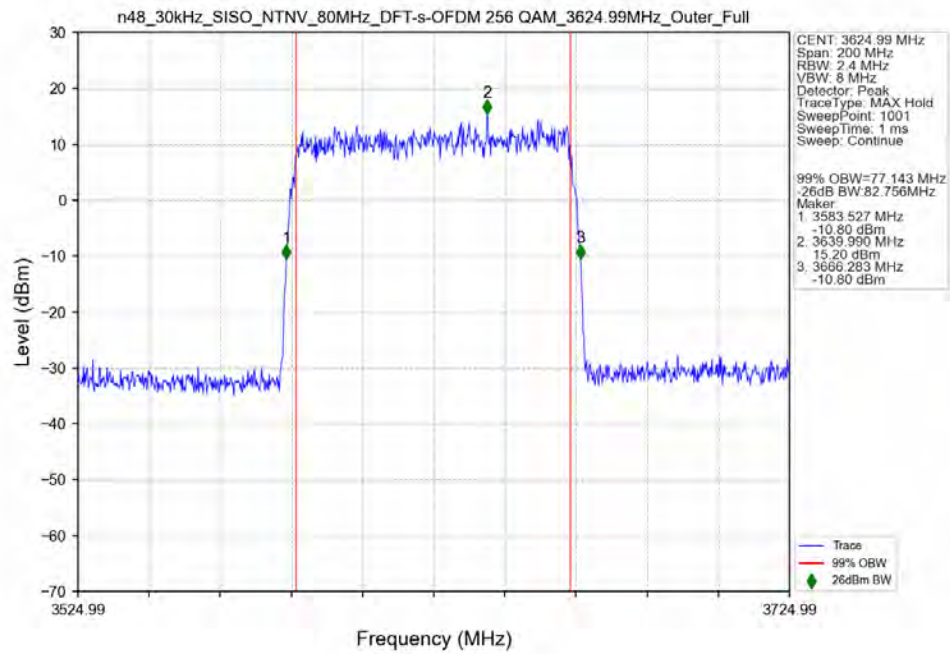
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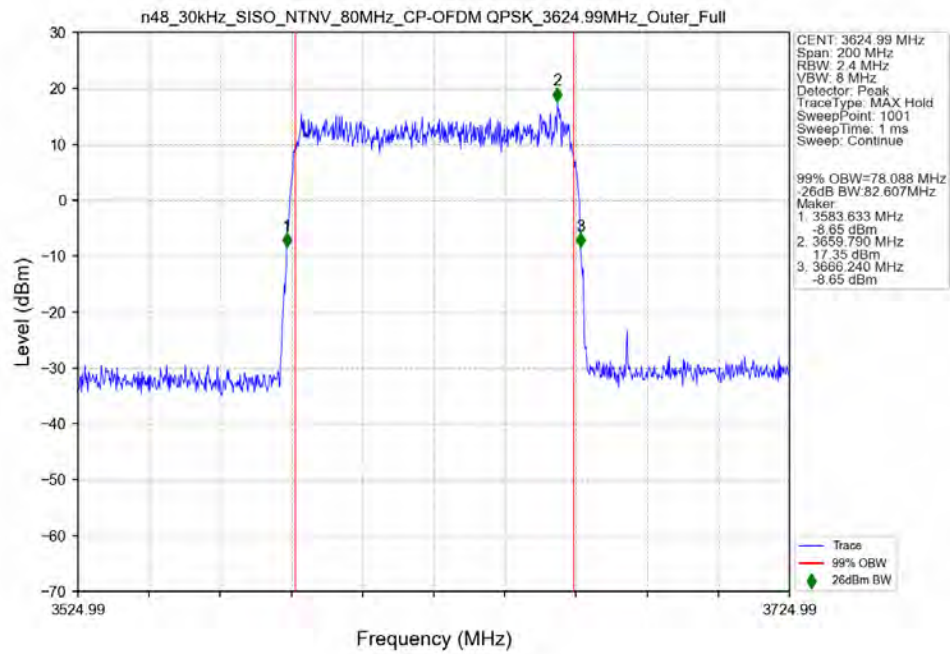
n48_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0



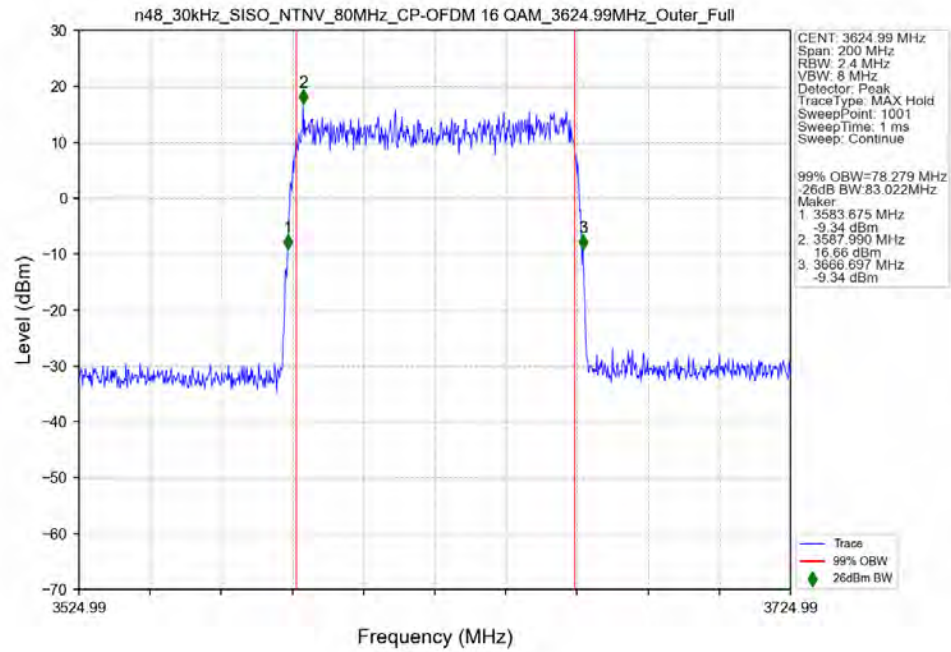
n48_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



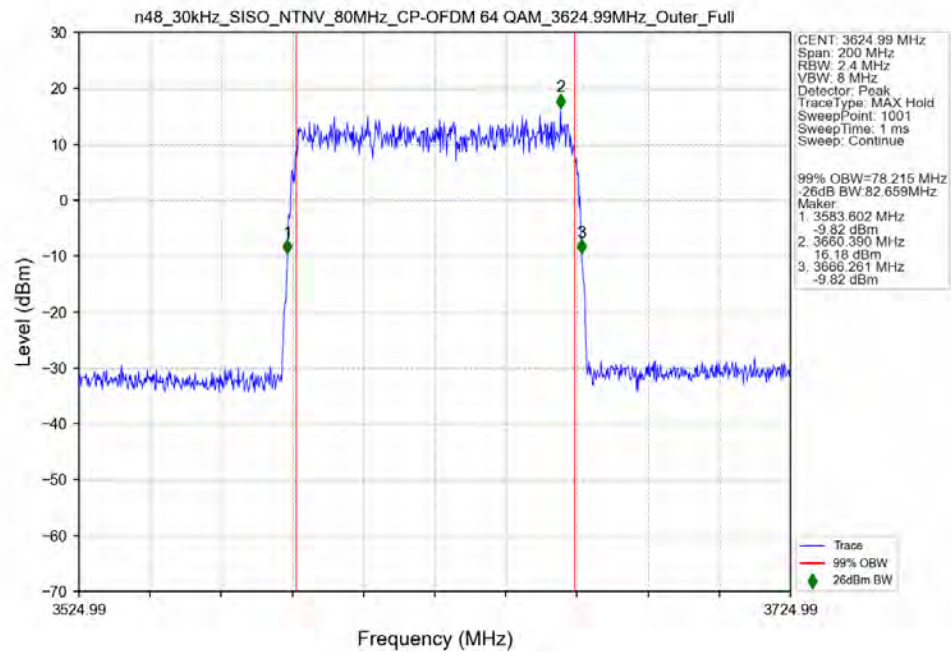
n48_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant0



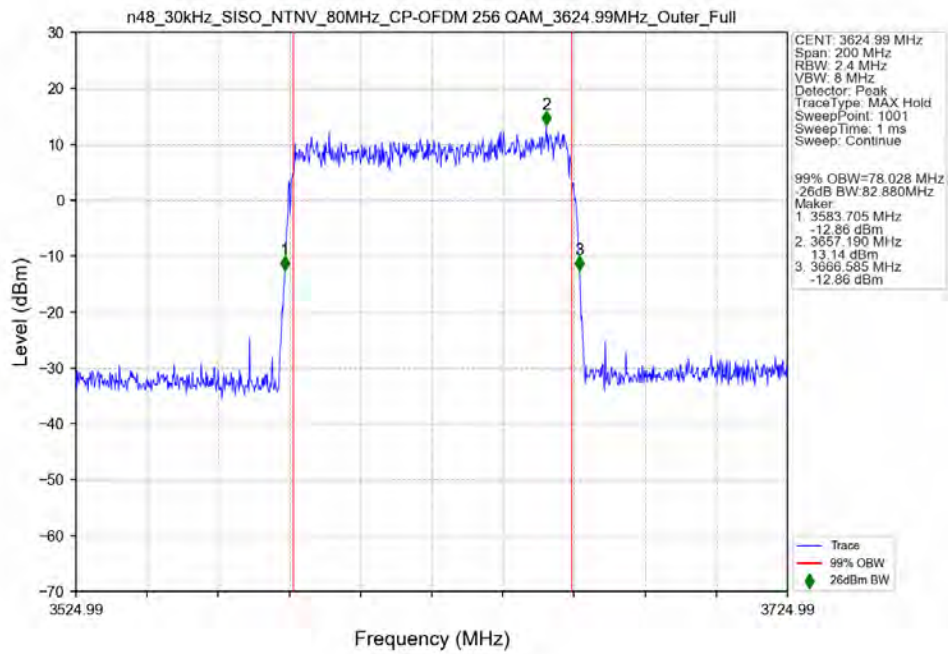
n48_30kHz_SISO_NTNV_80MHz_CP-OFDM 16 QAM 3624.99MHz Outer Full Ant0



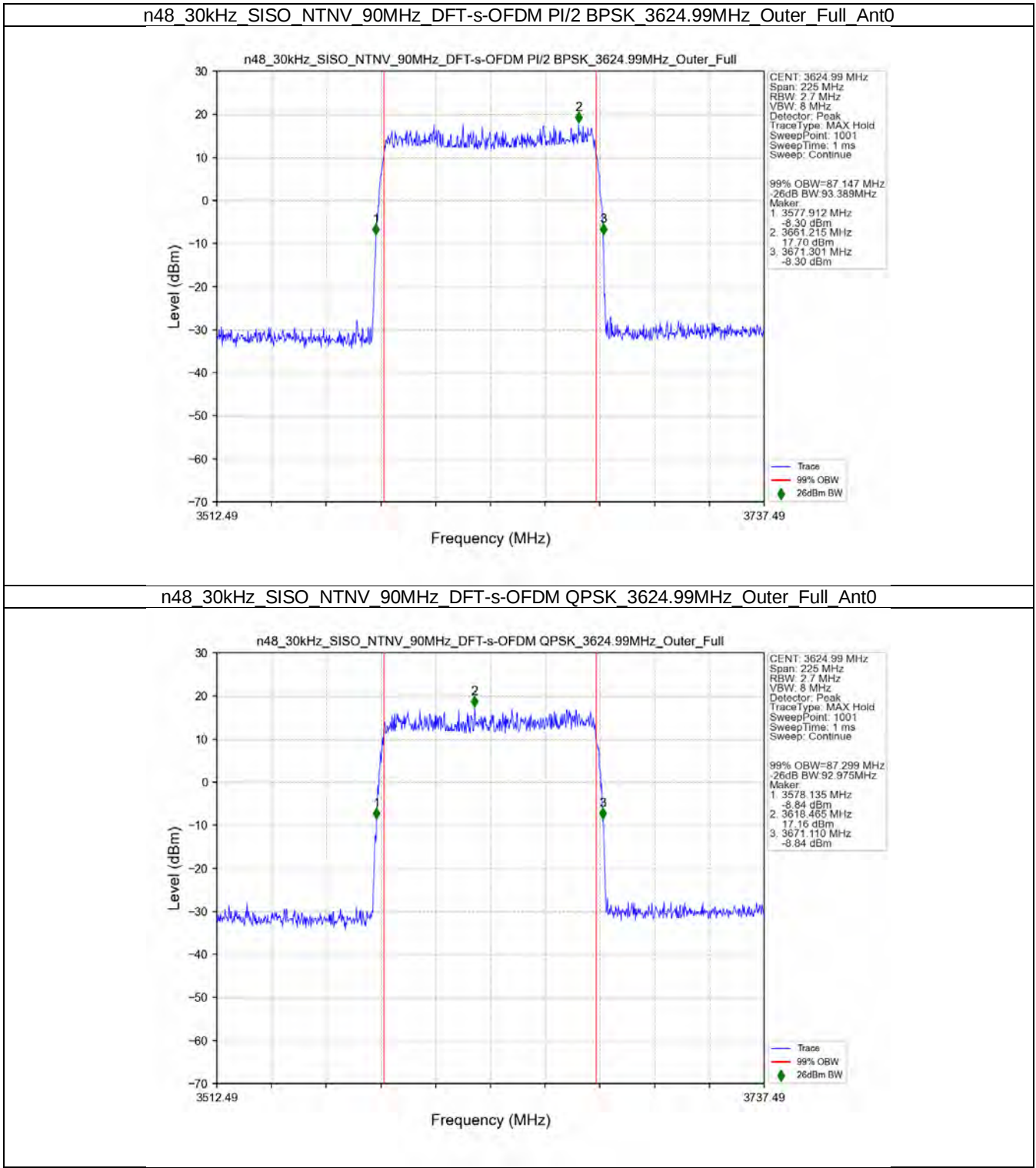
n48_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM 3624.99MHz Outer Full Ant0



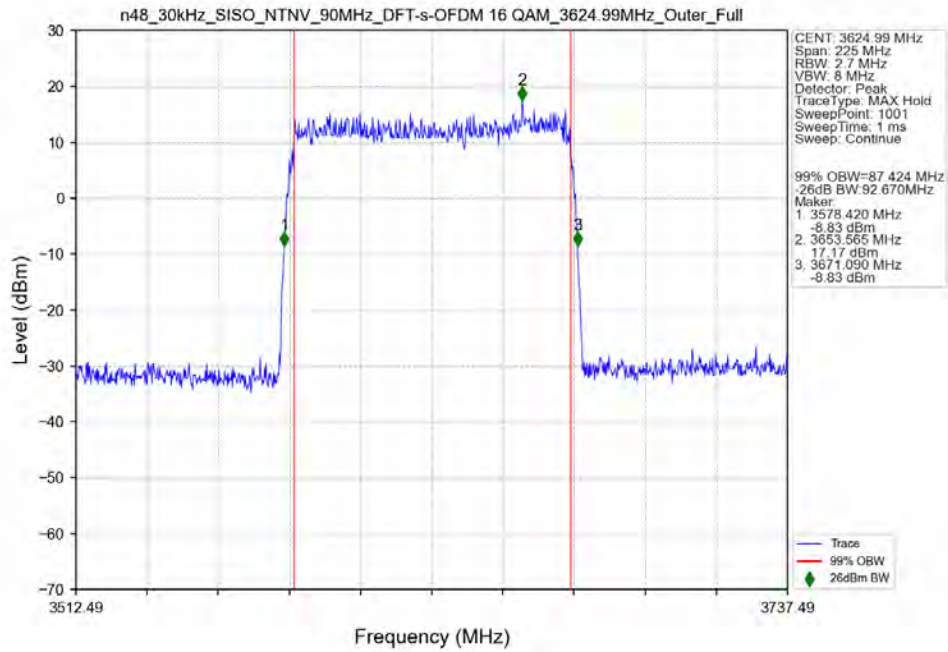
n48_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant0



3.2.10 30k_SISO_90MHz_NTNV



n48_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant0



n48_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full_Ant0

