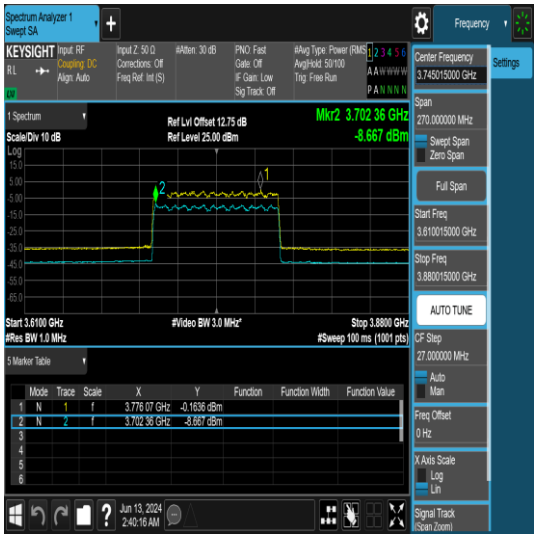
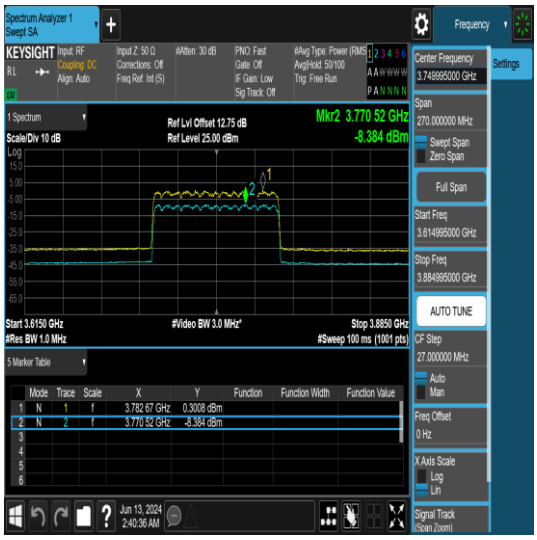
NTNV_N78-3700-3800_PC2_30_90_M_TID2_#1



NTNV_N78-3700-3800_PC2_30_90_M_TID3_#1

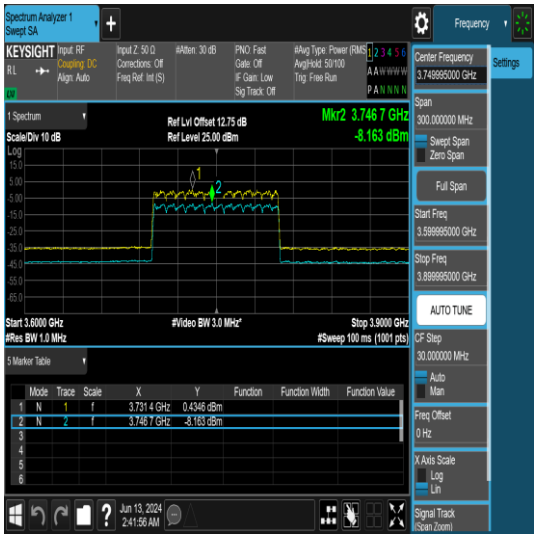


NTNV_N78-3700-3800_PC2_30_90_H_TID2_#1

NTNV_N78-3700-3800_PC2_30_90_H_TID3_#1

NTNV_N78-3700-3800_PC2_30_100_L_TID2_#1

NTNV_N78-3700-3800_PC2_30_100_L_TID3_#1



NTNV_N78-3700-3800_PC2_30_100_M_TID2_#1

NTNV_N78-3700-3800_PC2_30_100_M_TID3_#1

NTNV_N78-3700-3800_PC2_30_100_H_TID2_#1

NTNV_N78-3700-3800_PC2_30_100_H_TID3_#1

Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

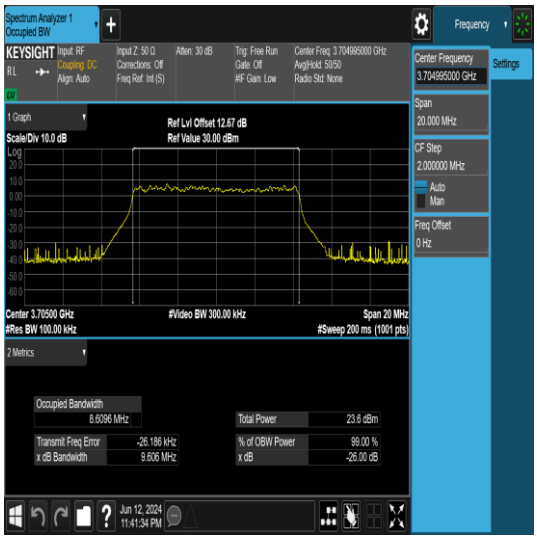
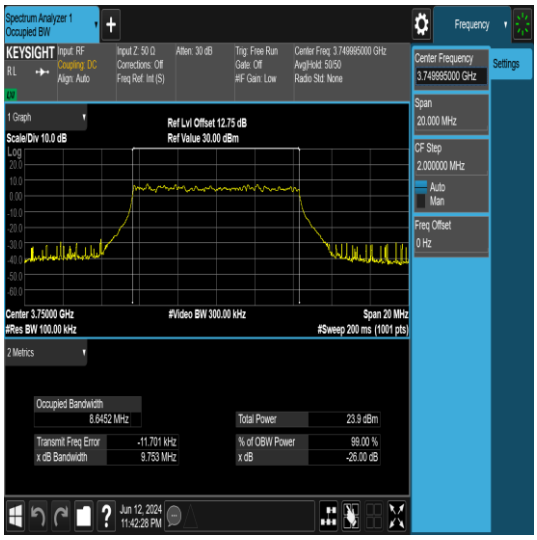
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700 -3800	30	10	DFT-QPSK	L	Outer_Full	8.6096	9.606	PASS
N78-3700 -3800	30	10	DFT-16QAM	L	Outer_Full	8.5682	9.513	PASS
N78-3700 -3800	30	10	DFT-QPSK	M	Outer_Full	8.6452	9.753	PASS
N78-3700 -3800	30	10	DFT-16QAM	M	Outer_Full	8.6156	9.654	PASS
N78-3700 -3800	30	10	DFT-QPSK	H	Outer_Full	8.5957	9.669	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Outer_Full	8.5762	9.628	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Outer_Full	12.839	14.17	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Outer_Full	12.909	14.27	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Outer_Full	12.873	14.07	PASS
N78-3700 -3800	30	15	DFT-16QAM	M	Outer_Full	12.871	14.18	PASS
N78-3700 -3800	30	15	DFT-QPSK	H	Outer_Full	12.901	14.20	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Outer_Full	12.868	14.15	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Outer_Full	17.876	18.92	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Outer_Full	17.875	19.36	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Outer_Full	17.912	19.50	PASS
N78-3700 -3800	30	20	DFT-16QAM	M	Outer_Full	17.827	19.01	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Outer_Full	17.813	19.06	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Outer_Full	17.800	19.16	PASS

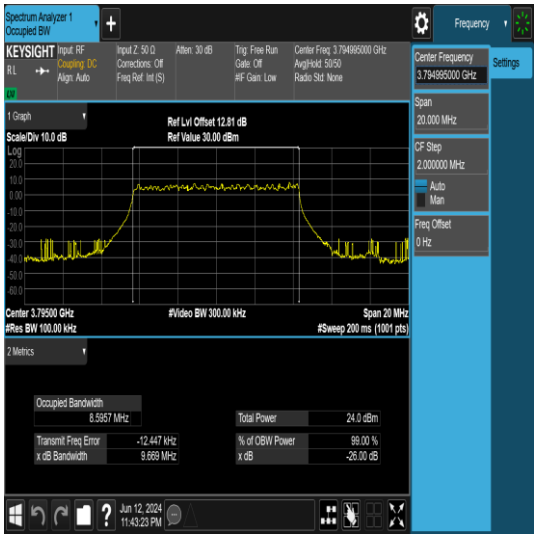
N78-3700 -3800	30	30	DFT-QPSK	L	Outer_Full	26.825	28.64	PASS
N78-3700 -3800	30	30	DFT-16QAM	L	Outer_Full	26.808	28.58	PASS
N78-3700 -3800	30	30	DFT-QPSK	M	Outer_Full	26.829	28.76	PASS
N78-3700 -3800	30	30	DFT-16QAM	M	Outer_Full	26.714	28.54	PASS
N78-3700 -3800	30	30	DFT-QPSK	H	Outer_Full	26.780	28.54	PASS
N78-3700 -3800	30	30	DFT-16QAM	H	Outer_Full	26.844	28.69	PASS
N78-3700 -3800	30	40	DFT-QPSK	L	Outer_Full	35.648	37.55	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Outer_Full	35.629	37.76	PASS
N78-3700 -3800	30	40	DFT-QPSK	M	Outer_Full	35.763	37.76	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Outer_Full	35.699	37.71	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Outer_Full	35.704	37.95	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Outer_Full	35.693	37.63	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Outer_Full	45.687	48.11	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Outer_Full	45.688	48.22	PASS
N78-3700 -3800	30	50	DFT-QPSK	M	Outer_Full	45.663	48.09	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Outer_Full	45.764	48.13	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Outer_Full	45.670	47.80	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Outer_Full	45.665	47.95	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Outer_Full	57.814	60.43	PASS
N78-3700 -3800	30	60	DFT-16QAM	L	Outer_Full	57.771	60.40	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Outer_Full	57.714	60.23	PASS
N78-3700	30	60	DFT-16QAM	M	Outer_Full	57.878	60.35	PASS

-3800								
N78-3700 -3800	30	60	DFT-QPSK	H	Outer_Full	57.739	60.41	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Outer_Full	57.769	60.41	PASS
N78-3700 -3800	30	70	DFT-QPSK	L	Outer_Full	64.281	67.01	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Outer_Full	64.313	67.07	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Outer_Full	64.289	66.98	PASS
N78-3700 -3800	30	70	DFT-16QAM	M	Outer_Full	64.255	66.95	PASS
N78-3700 -3800	30	70	DFT-QPSK	H	Outer_Full	64.360	67.18	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Outer_Full	64.258	67.00	PASS
N78-3700 -3800	30	80	DFT-QPSK	L	Outer_Full	77.127	80.35	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Outer_Full	77.082	80.19	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Outer_Full	76.941	80.39	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Outer_Full	77.263	80.32	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Outer_Full	76.995	80.24	PASS
N78-3700 -3800	30	80	DFT-16QAM	H	Outer_Full	76.950	80.19	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Outer_Full	86.905	89.87	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Outer_Full	86.763	89.93	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Outer_Full	86.667	89.88	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Outer_Full	86.817	90.19	PASS
N78-3700 -3800	30	90	DFT-QPSK	H	Outer_Full	86.610	90.13	PASS
N78-3700 -3800	30	90	DFT-16QAM	H	Outer_Full	86.631	90.16	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Outer_Full	96.567	100.1	PASS

N78-3700 -3800	30	100	DFT-16QAM	L	Outer_Full	96.331	99.76	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Outer_Full	96.546	100.1	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Outer_Full	96.342	99.84	PASS
N78-3700 -3800	30	100	DFT-QPSK	H	Outer_Full	96.517	100.0	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Outer_Full	96.346	99.87	PASS

Test Graphs

NTNV_N78-3700-3800_PC2_30_10_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_10_L_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_10_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_10_M_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_10_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_10_H_TID6_Ant 1#1



NTNV_N78-3700-3800_PC2_30_15_L_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_15_L_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_15_M_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_15_M_TID6_Ant 1#1

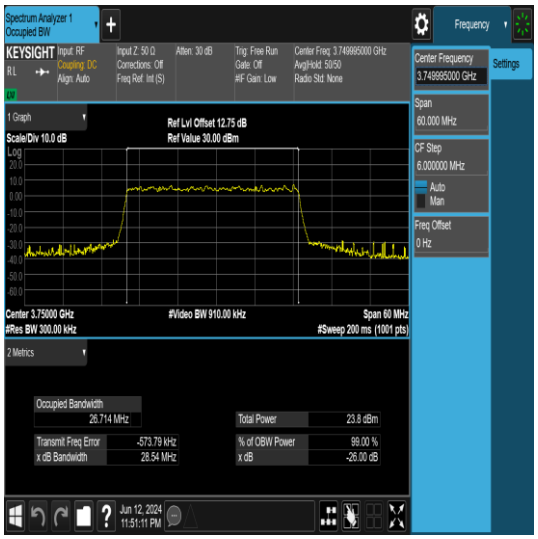
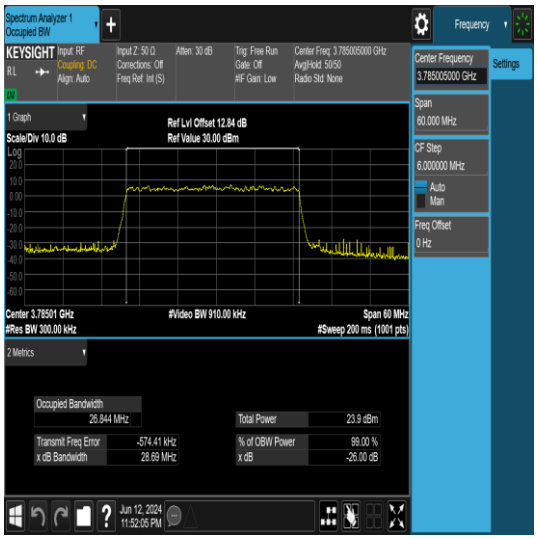
NTNV_N78-3700-3800_PC2_30_15_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_15_H_TID6_Ant 1#1
NTNV_N78-3700-3800_PC2_30_20_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_20_L_TID6_Ant 1#1
NTNV_N78-3700-3800_PC2_30_20_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_20_M_TID6_Ant 1#1

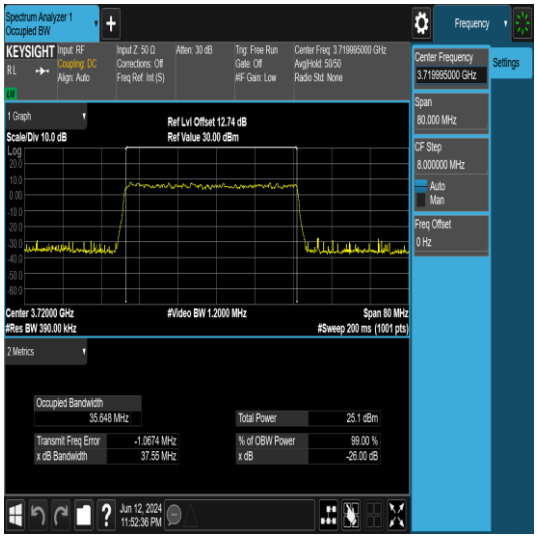
NTNV_N78-3700-3800_PC2_30_20_H_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_20_H_TID6_Ant 1#1

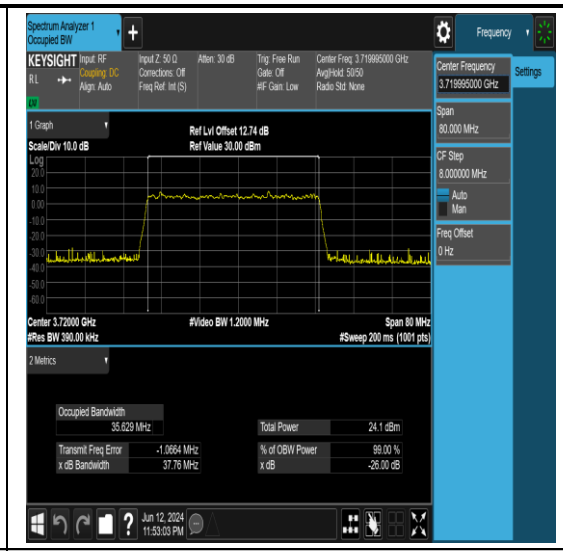
NTNV_N78-3700-3800_PC2_30_30_L_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_30_L_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_30_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_30_M_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_30_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_30_H_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_40_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_40_L_TID6_Ant 1#1



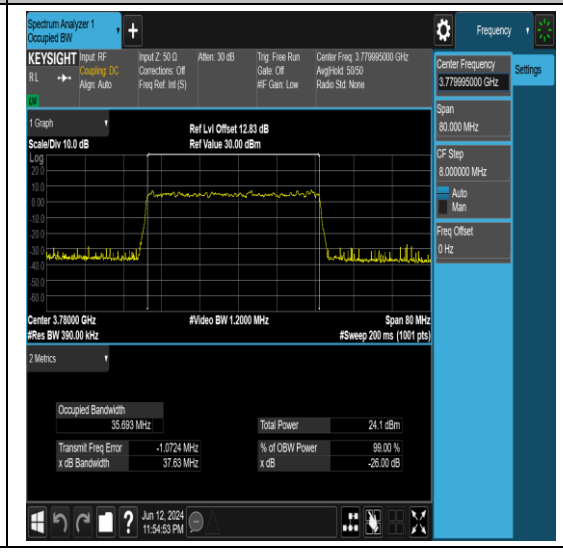
NTNV_N78-3700-3800_PC2_30_40_M_TID5_Ant 1#1

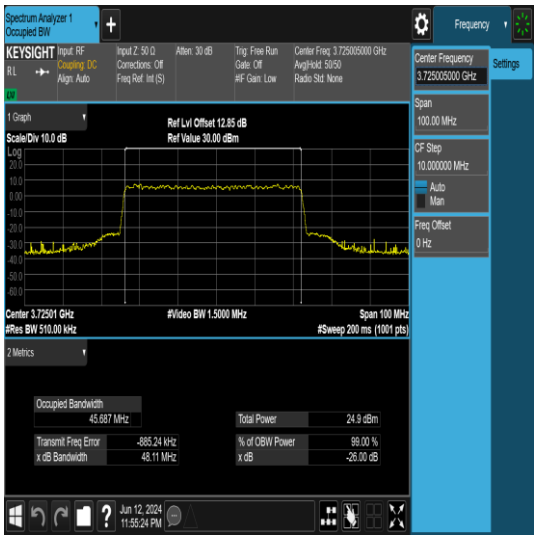
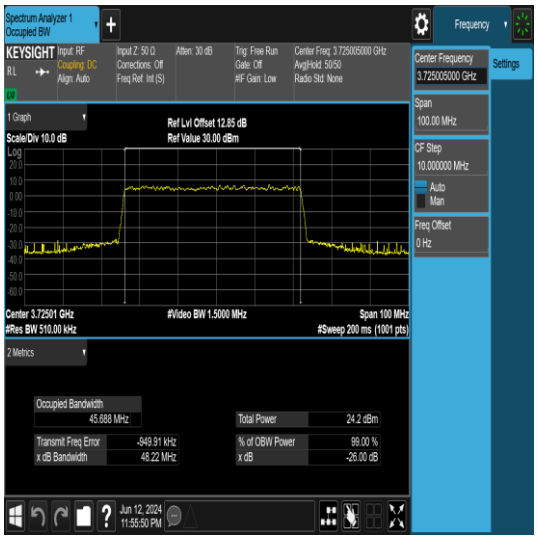
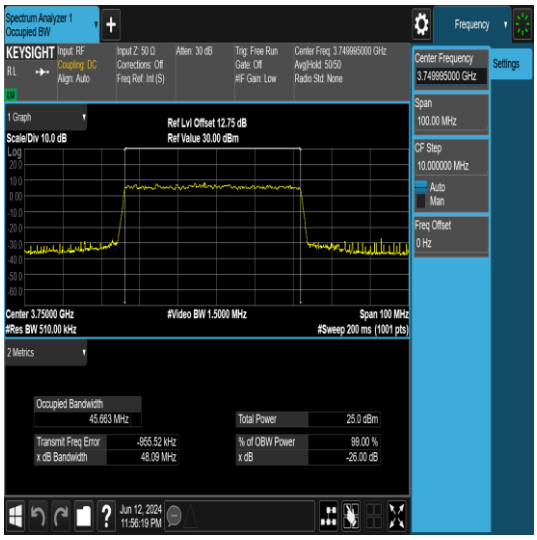
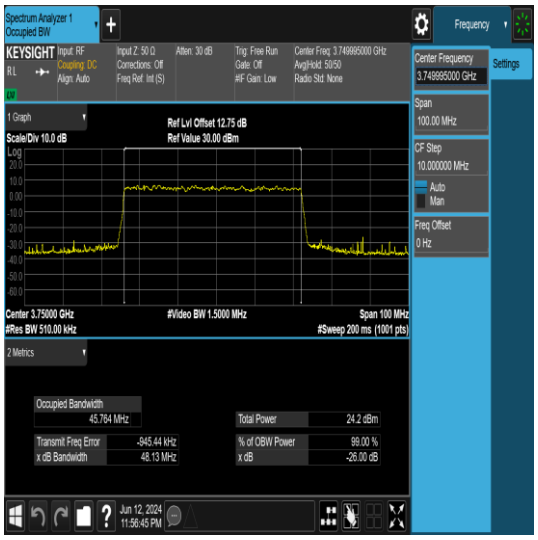


NTNV_N78-3700-3800_PC2_30_40_M_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_40_H_TID5_Ant 1#1

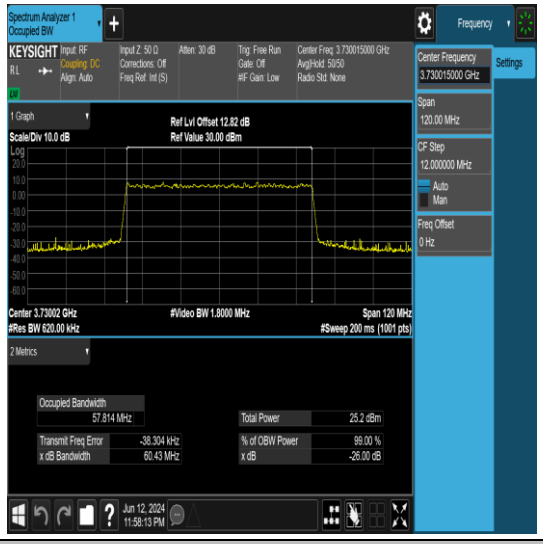
NTNV_N78-3700-3800_PC2_30_40_H_TID6_Ant 1#1



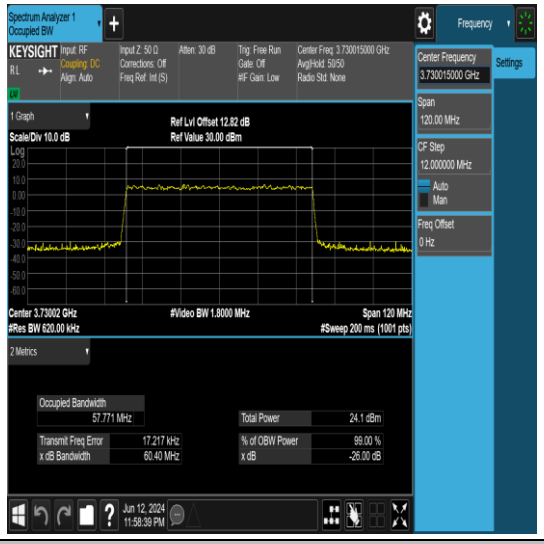
NTNV_N78-3700-3800_PC2_30_50_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_50_L_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_50_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_50_M_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_50_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_50_H_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_60_L_TID5_Ant 1#1

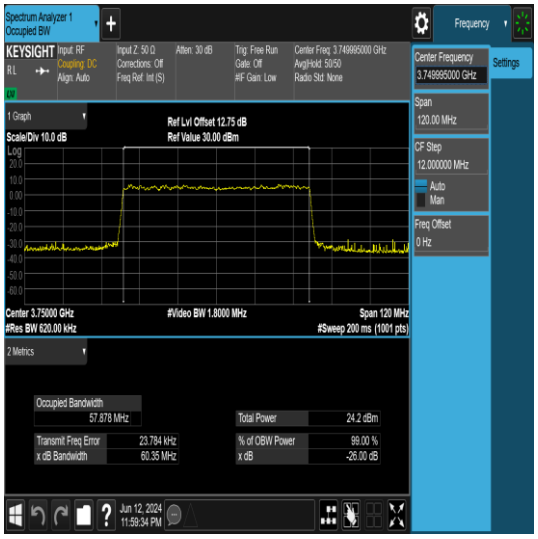
NTNV_N78-3700-3800_PC2_30_60_L_TID6_Ant 1#1

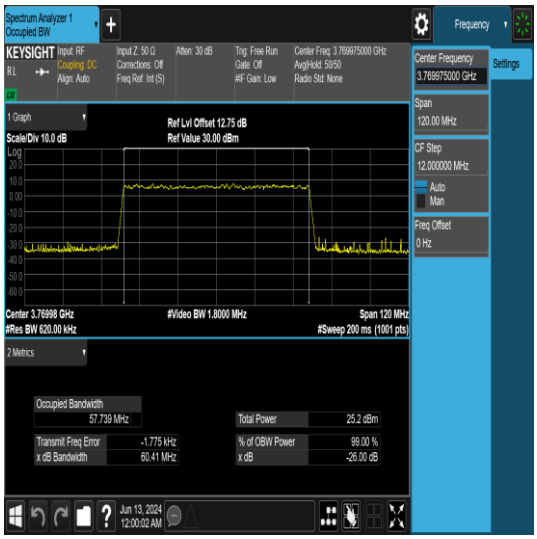
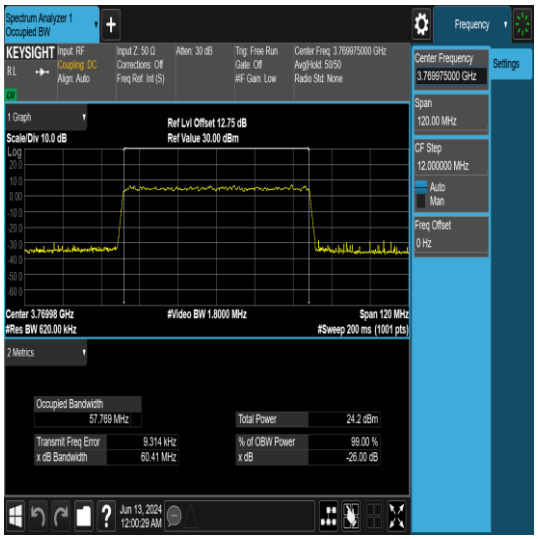
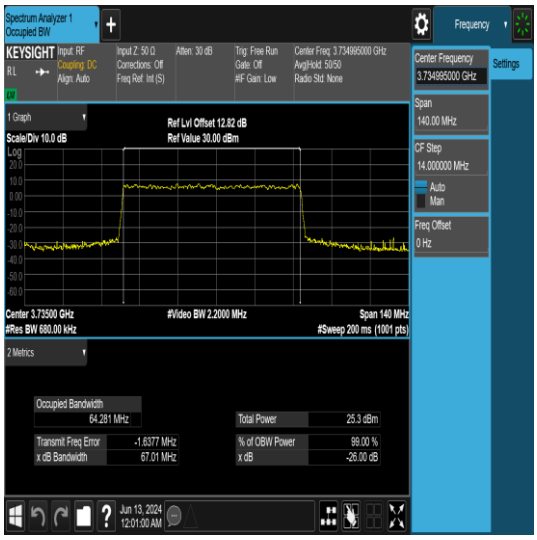
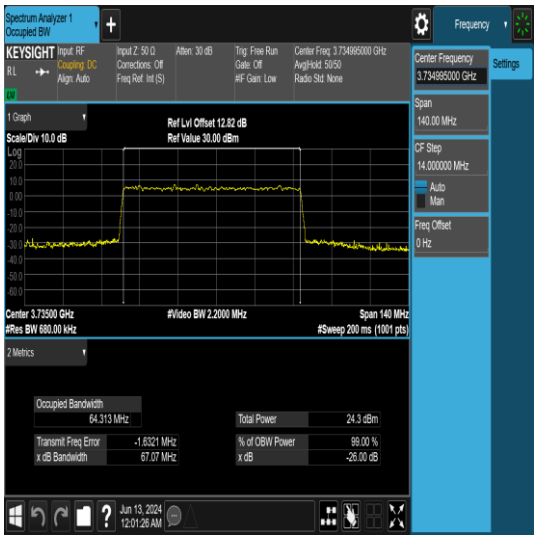


NTNV_N78-3700-3800_PC2_30_60_M_TID5_Ant 1#1

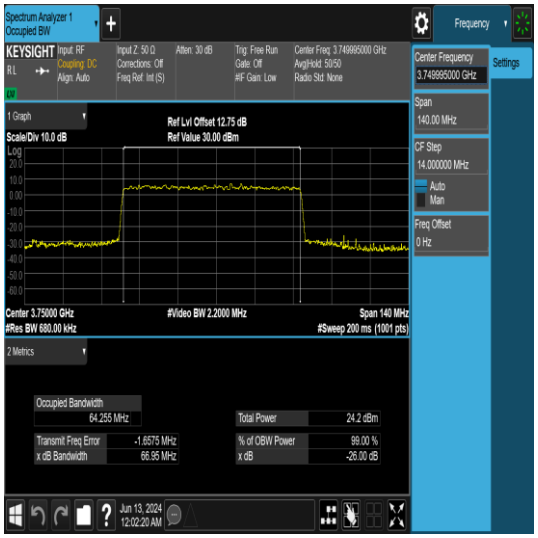


NTNV_N78-3700-3800_PC2_30_60_M_TID6_Ant 1#1



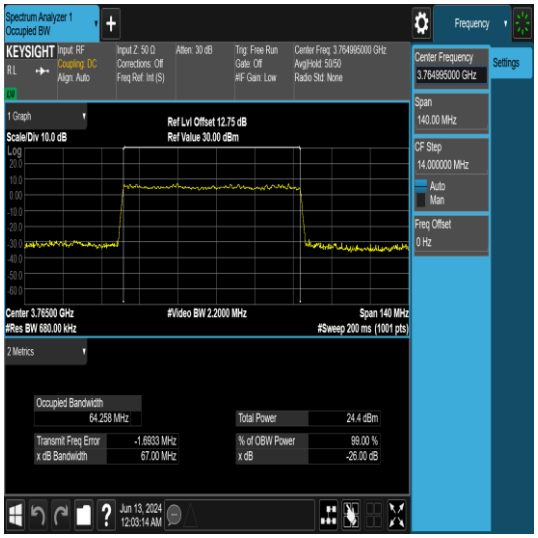
NTNV_N78-3700-3800_PC2_30_60_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_60_H_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_70_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_70_L_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_70_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_70_M_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_70_H_TID5_Ant 1#1

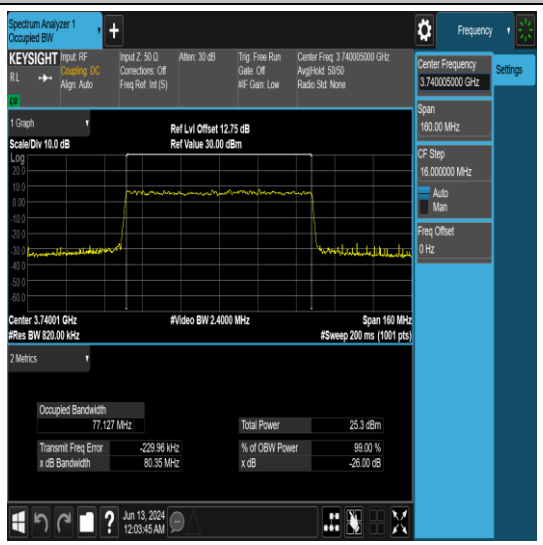


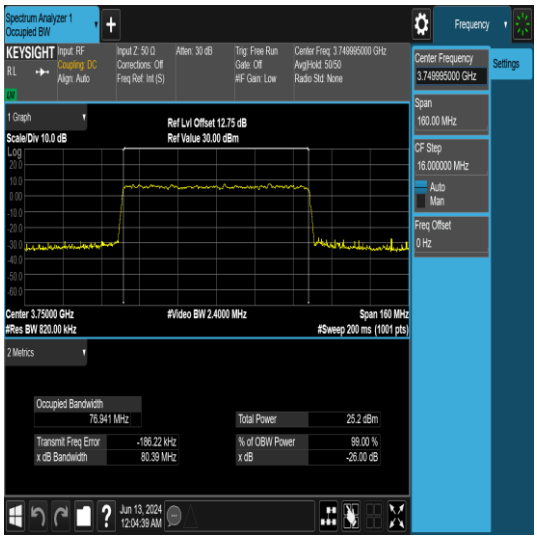
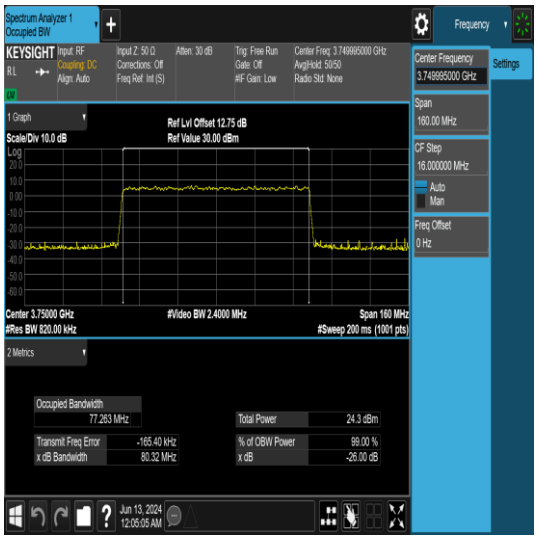
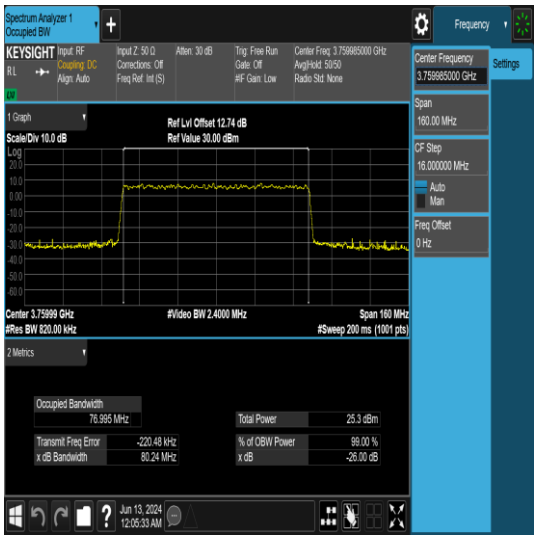
NTNV_N78-3700-3800_PC2_30_70_H_TID6_Ant 1#1

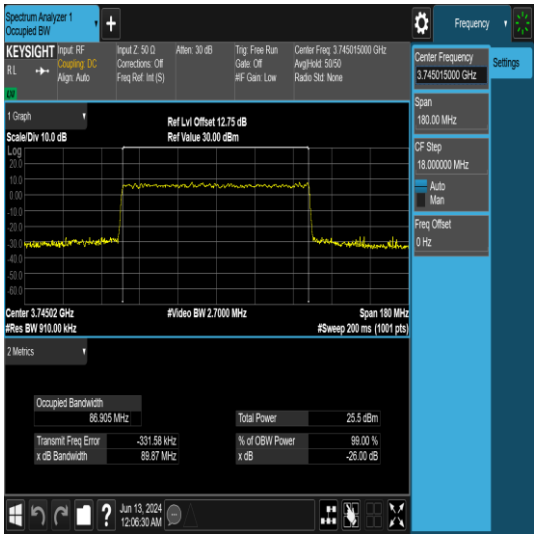
NTNV_N78-3700-3800_PC2_30_80_L_TID5_Ant 1#1



NTNV_N78-3700-3800_PC2_30_80_L_TID6_Ant 1#1



NTNV_N78-3700-3800_PC2_30_80_M_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_80_M_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_80_H_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_80_H_TID6_Ant 1#1
	
NTNV_N78-3700-3800_PC2_30_90_L_TID5_Ant 1#1	NTNV_N78-3700-3800_PC2_30_90_L_TID6_Ant 1#1



NTNV_N78-3700-3800_PC2_30_90_M_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_90_M_TID6_Ant 1#1

NTNV_N78-3700-3800_PC2_30_90_H_TID5_Ant 1#1

NTNV_N78-3700-3800_PC2_30_90_H_TID6_Ant 1#1