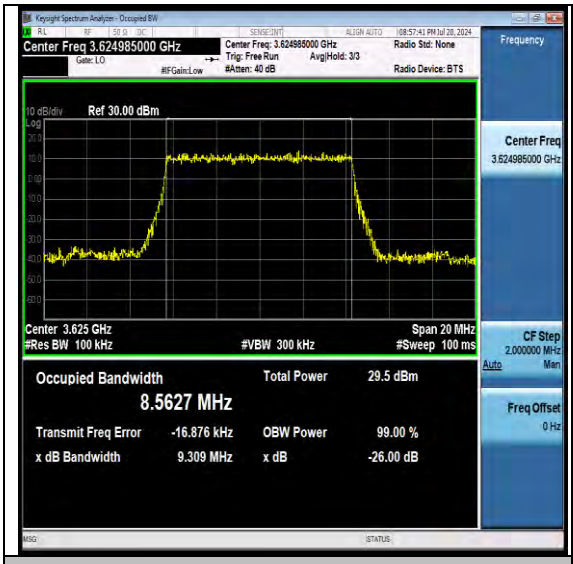
26DB BANDWIDTH AND OCCUPIED BANDWIDTH FOR SA
TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N48	30	10	DFT-PI2BPSK	M	Outer_Full	8.5627	9.309	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	8.5698	9.243	PASS
N48	30	10	DFT-16QAM	M	Outer_Full	8.5601	9.320	PASS
N48	30	10	DFT-64QAM	M	Outer_Full	8.5905	9.258	PASS
N48	30	10	DFT-256QAM	M	Outer_Full	8.5656	9.231	PASS
N48	30	100	DFT-PI2BPSK	M	Outer_Full	96.259	99.80	PASS
N48	30	100	DFT-QPSK	M	Outer_Full	96.039	99.68	PASS
N48	30	100	DFT-16QAM	M	Outer_Full	44.253	45.83	PASS
N48	30	100	DFT-64QAM	M	Outer_Full	96.088	99.83	PASS
N48	30	100	DFT-256QAM	M	Outer_Full	96.156	99.78	PASS
N48	30	15	DFT-PI2BPSK	M	Outer_Full	12.863	13.94	PASS
N48	30	15	DFT-QPSK	M	Outer_Full	12.855	13.83	PASS
N48	30	15	DFT-16QAM	M	Outer_Full	12.851	13.87	PASS
N48	30	15	DFT-64QAM	M	Outer_Full	12.901	14.00	PASS
N48	30	15	DFT-256QAM	M	Outer_Full	12.858	13.78	PASS
N48	30	20	DFT-PI2BPSK	M	Outer_Full	17.827	19.06	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	17.797	19.02	PASS
N48	30	20	DFT-16QAM	M	Outer_Full	17.836	19.05	PASS
N48	30	20	DFT-64QAM	M	Outer_Full	17.811	18.79	PASS
N48	30	20	DFT-256QAM	M	Outer_Full	17.841	19.03	PASS
N48	30	30	DFT-PI2BPSK	M	Outer_Full	26.779	28.32	PASS
N48	30	30	DFT-QPSK	M	Outer_Full	26.785	28.54	PASS
N48	30	30	DFT-16QAM	M	Outer_Full	26.761	28.30	PASS
N48	30	30	DFT-64QAM	M	Outer_Full	26.723	28.38	PASS
N48	30	30	DFT-256QAM	M	Outer_Full	26.759	28.29	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	35.678	37.47	PASS
N48	30	40	DFT-QPSK	M	Outer_Full	35.749	37.68	PASS
N48	30	40	DFT-16QAM	M	Outer_Full	35.678	37.60	PASS
N48	30	40	DFT-64QAM	M	Outer_Full	35.698	37.66	PASS
N48	30	40	DFT-256QAM	M	Outer_Full	35.658	37.64	PASS
N48	30	50	DFT-PI2BPSK	M	Outer_Full	45.747	47.86	PASS
N48	30	50	DFT-QPSK	M	Outer_Full	45.646	47.77	PASS
N48	30	50	DFT-16QAM	M	Outer_Full	45.693	48.18	PASS
N48	30	50	DFT-64QAM	M	Outer_Full	45.620	47.85	PASS
N48	30	50	DFT-256QAM	M	Outer_Full	45.818	47.90	PASS
N48	30	60	DFT-PI2BPSK	M	Outer_Full	57.781	59.89	PASS
N48	30	60	DFT-QPSK	M	Outer_Full	57.739	60.11	PASS
N48	30	60	DFT-16QAM	M	Outer_Full	57.752	59.92	PASS
N48	30	60	DFT-64QAM	M	Outer_Full	57.792	59.91	PASS
N48	30	60	DFT-256QAM	M	Outer_Full	57.686	60.05	PASS
N48	30	70	DFT-PI2BPSK	M	Outer_Full	64.262	67.32	PASS
N48	30	70	DFT-QPSK	M	Outer_Full	64.202	67.71	PASS
N48	30	70	DFT-16QAM	M	Outer_Full	64.169	67.33	PASS

N48	30	70	DFT-64QAM	M	Outer_Full	64.267	67.32	PASS
N48	30	70	DFT-256QAM	M	Outer_Full	64.209	67.66	PASS
N48	30	80	DFT-PI2BPSK	M	Outer_Full	76.990	79.84	PASS
N48	30	80	DFT-QPSK	M	Outer_Full	76.831	79.66	PASS
N48	30	80	DFT-16QAM	M	Outer_Full	76.921	80.05	PASS
N48	30	80	DFT-64QAM	M	Outer_Full	76.902	79.77	PASS
N48	30	80	DFT-256QAM	M	Outer_Full	76.864	79.89	PASS
N48	30	90	DFT-PI2BPSK	M	Outer_Full	86.568	89.58	PASS
N48	30	90	DFT-QPSK	M	Outer_Full	86.546	89.83	PASS
N48	30	90	DFT-16QAM	M	Outer_Full	74.057	75.88	PASS
N48	30	90	DFT-64QAM	M	Outer_Full	86.527	89.68	PASS
N48	30	90	DFT-256QAM	M	Outer_Full	86.577	89.57	PASS

TEST GRAPHS



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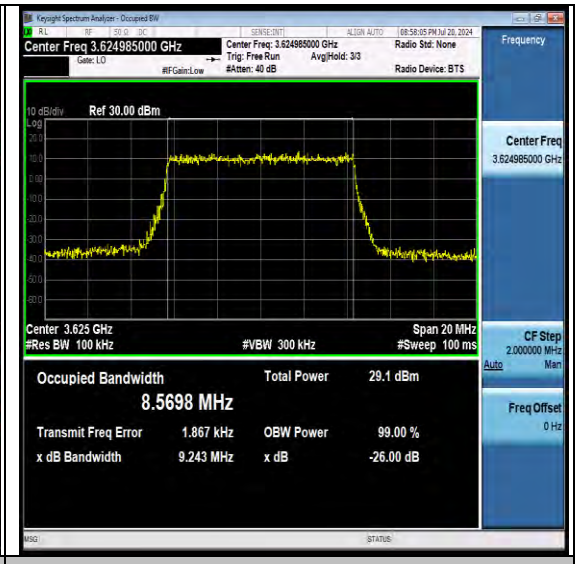

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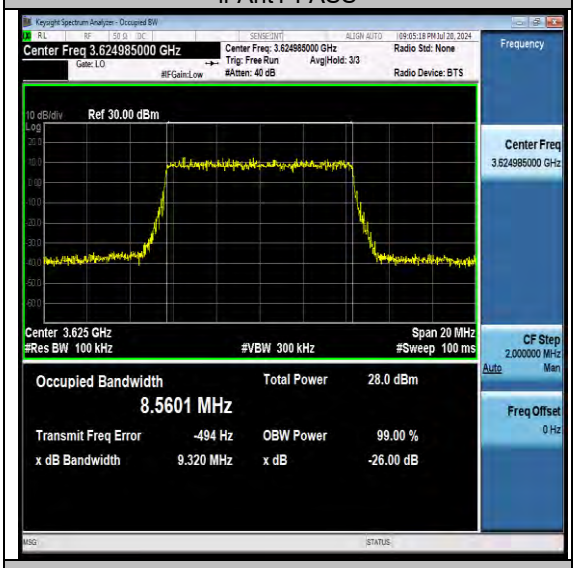

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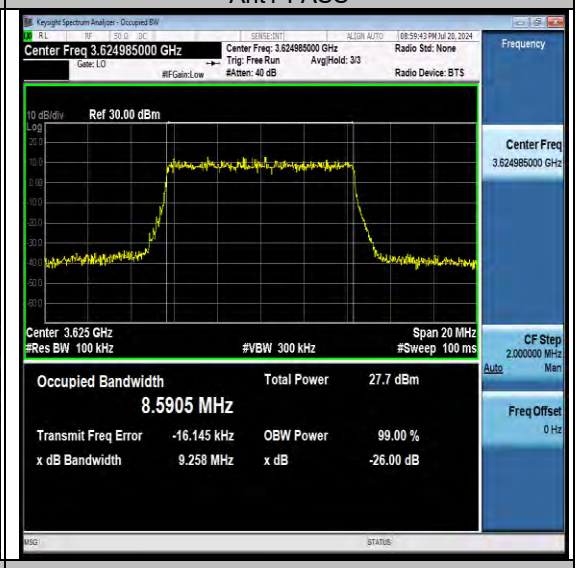

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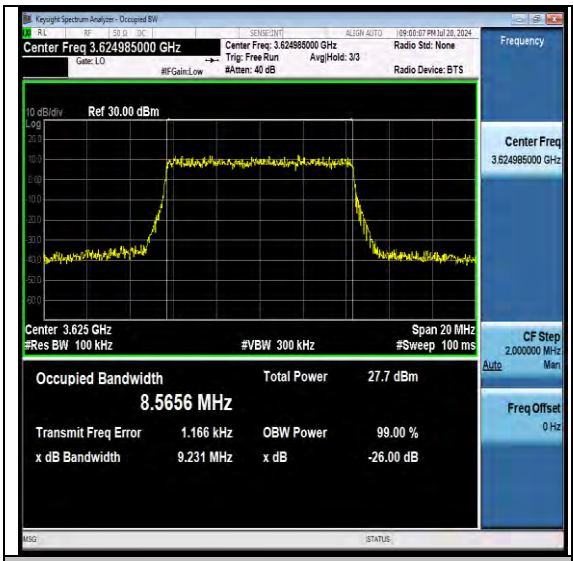

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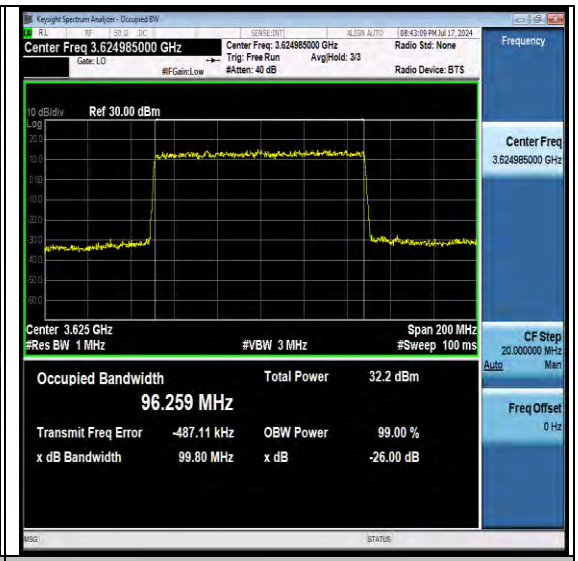

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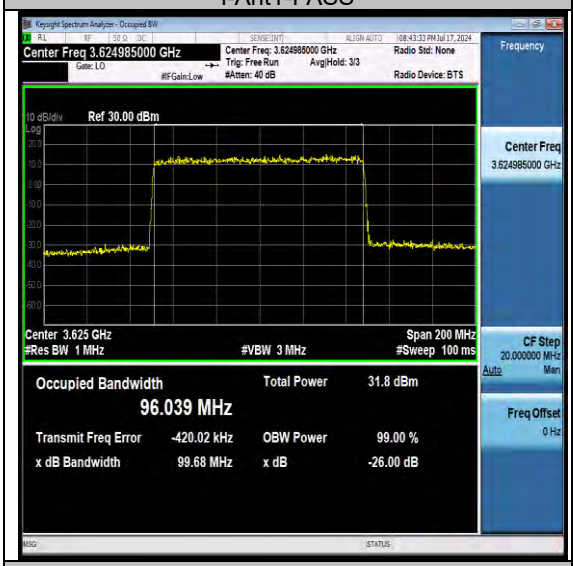

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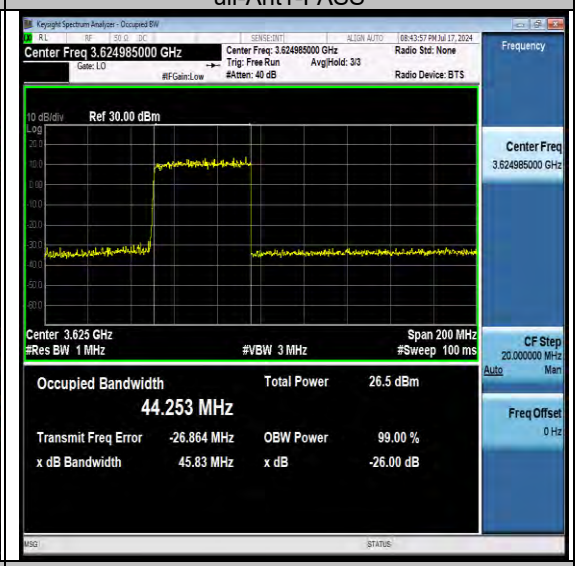

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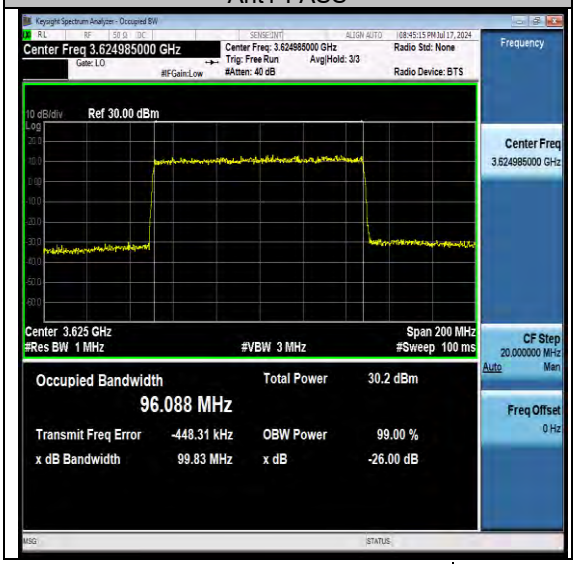

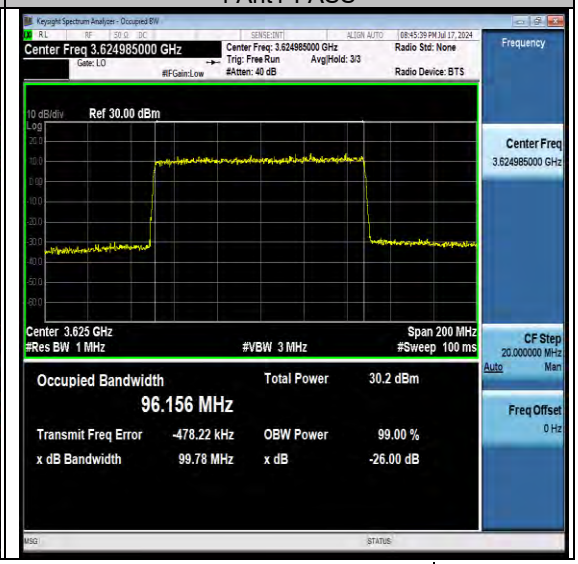

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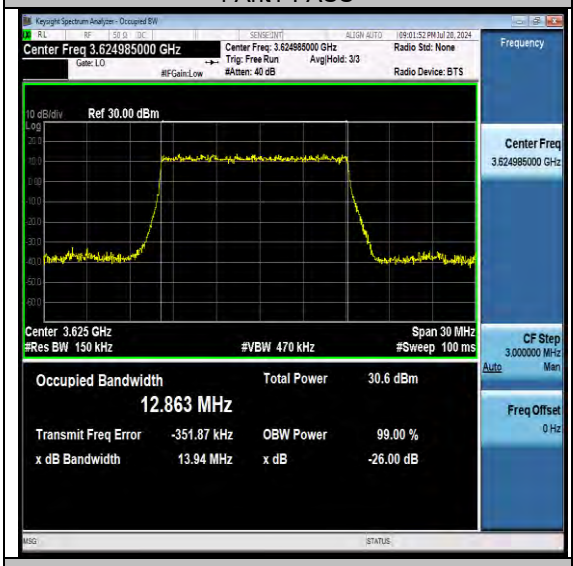

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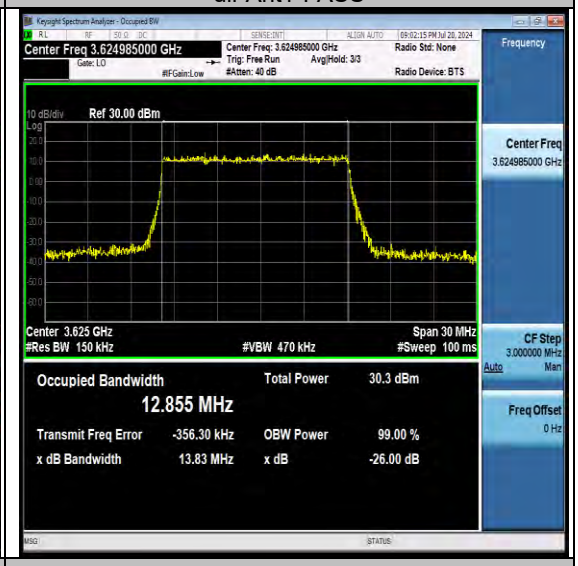

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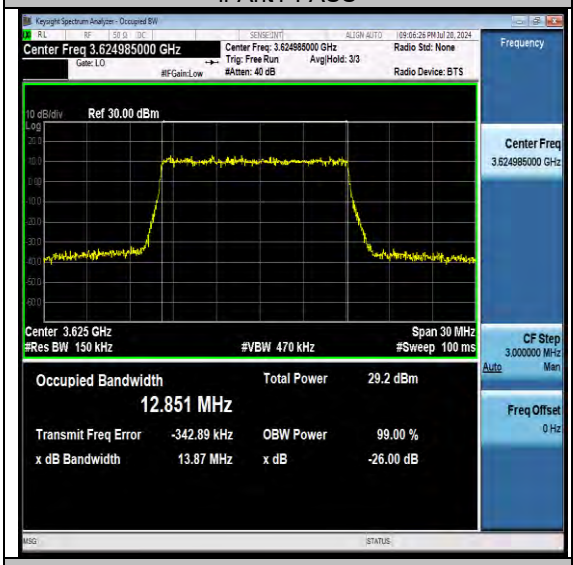

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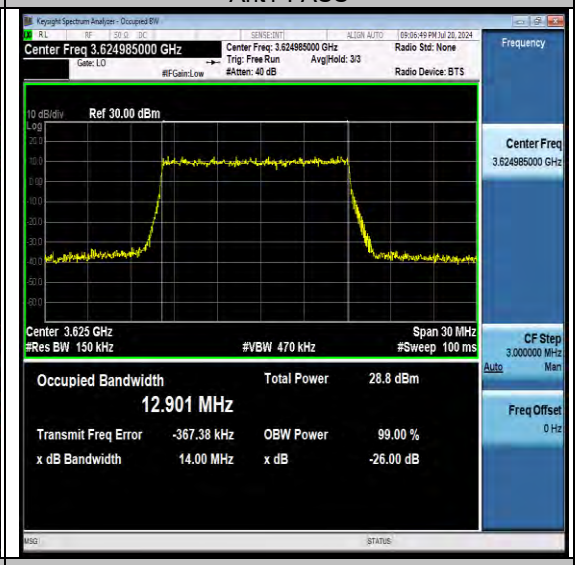

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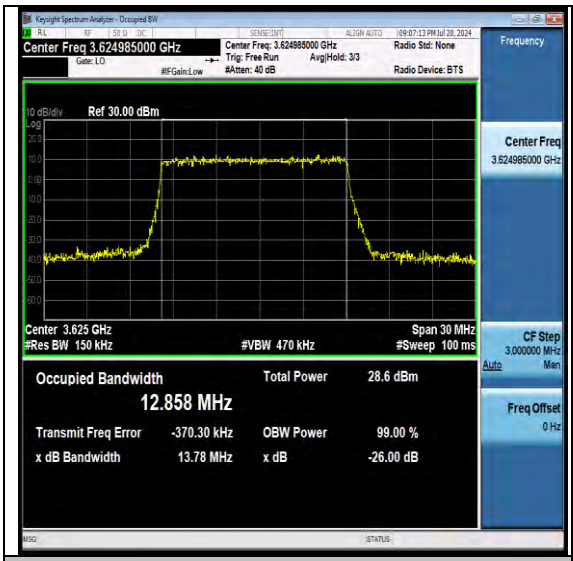

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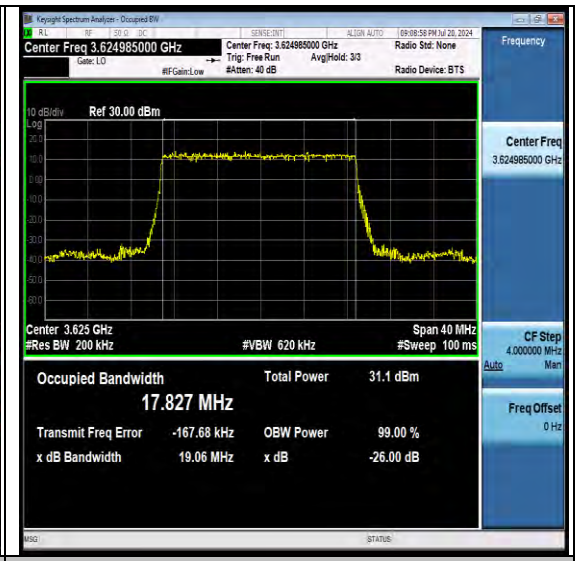

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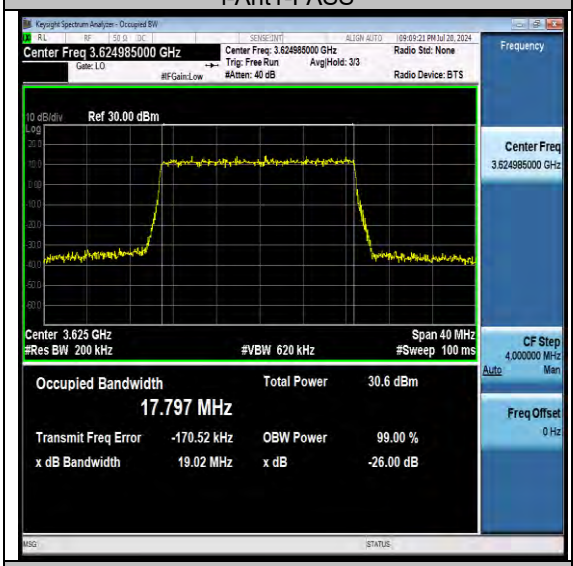

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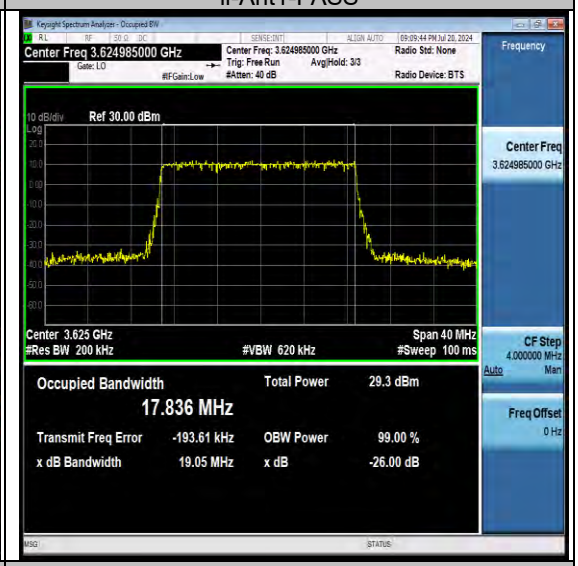

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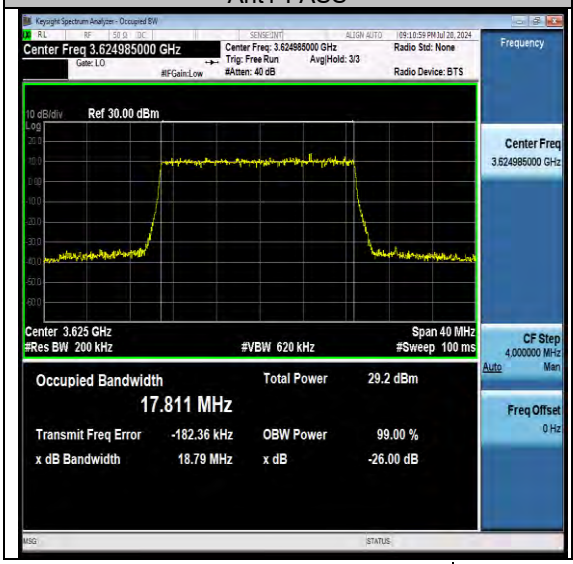

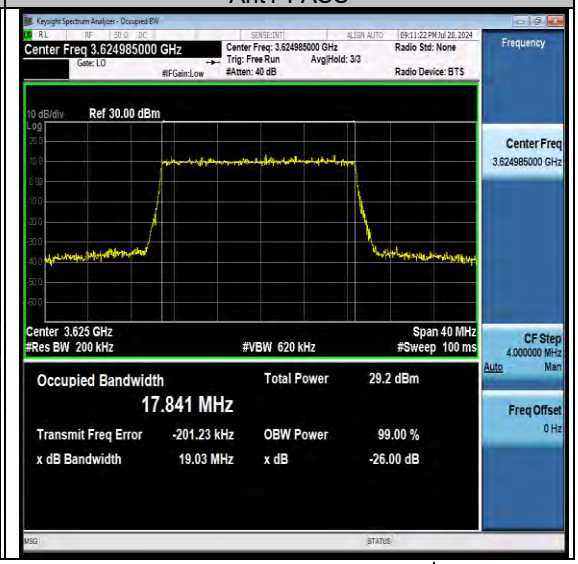

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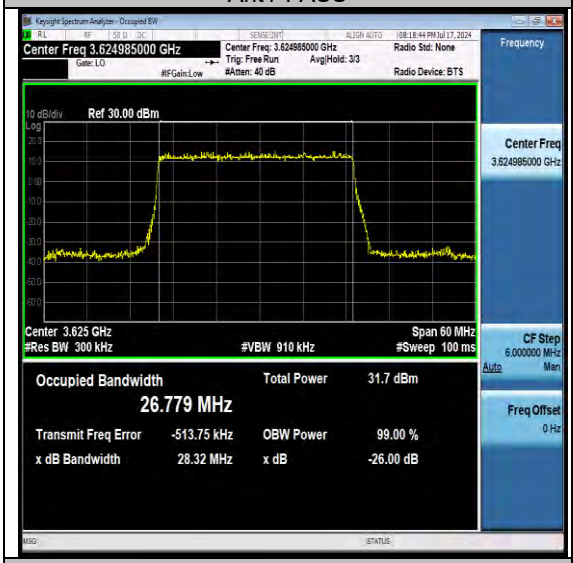

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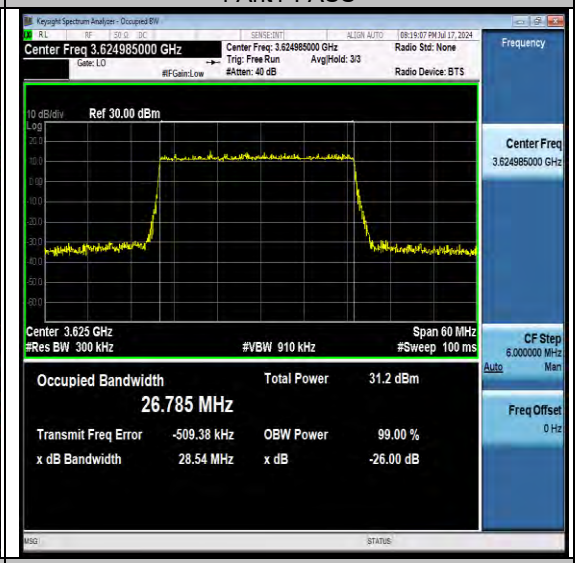

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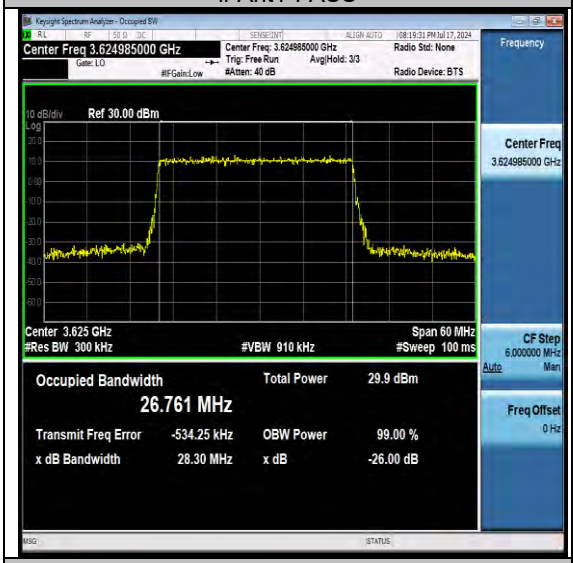

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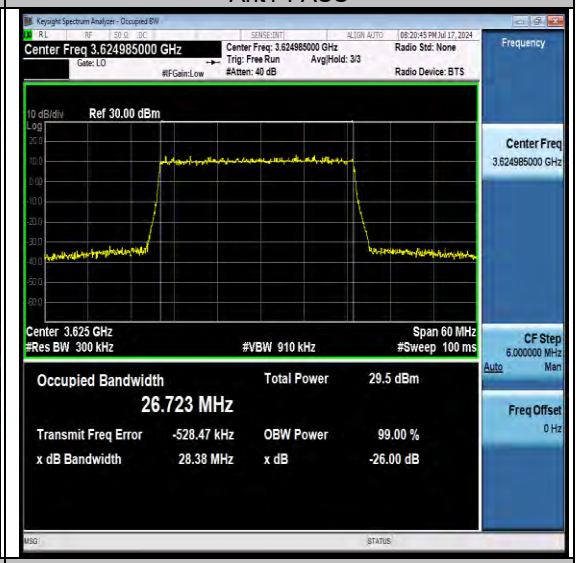

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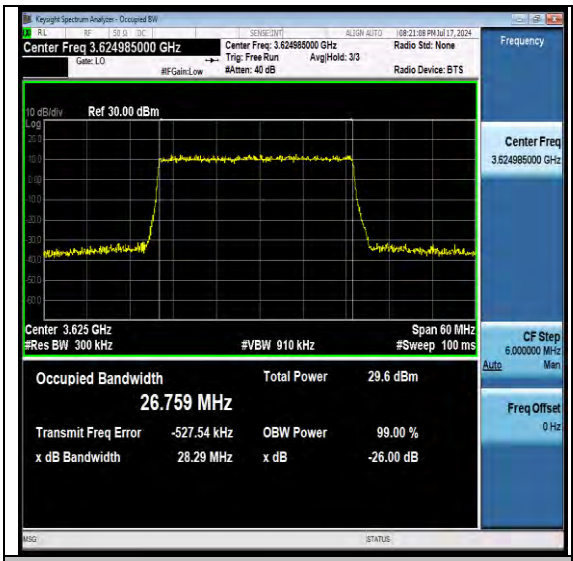

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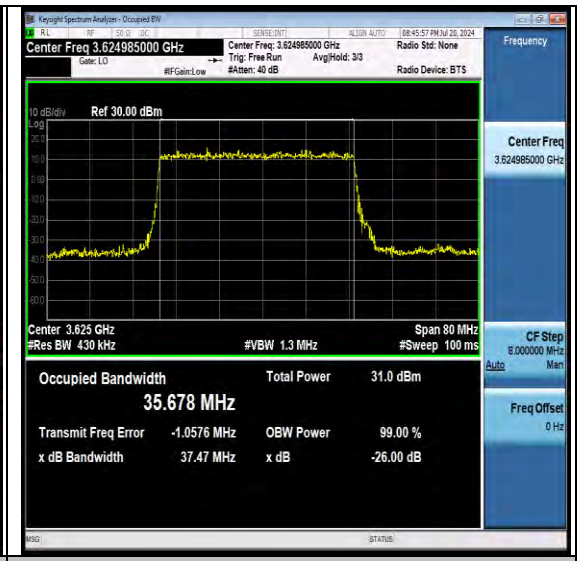

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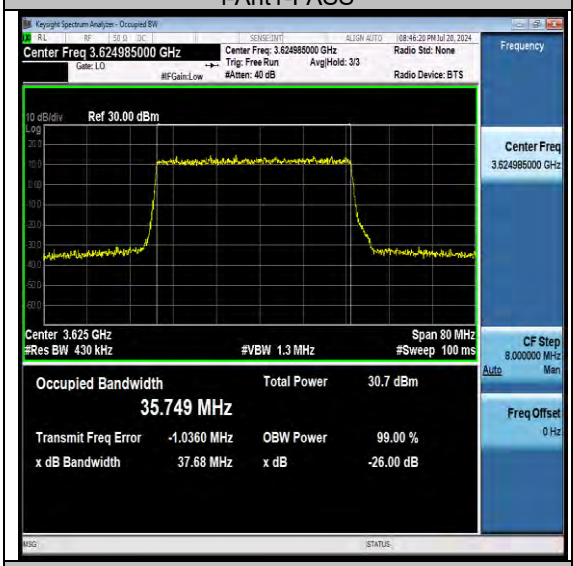

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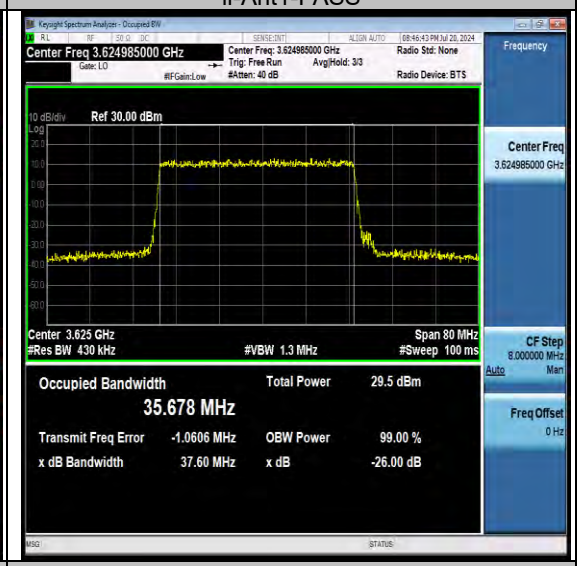

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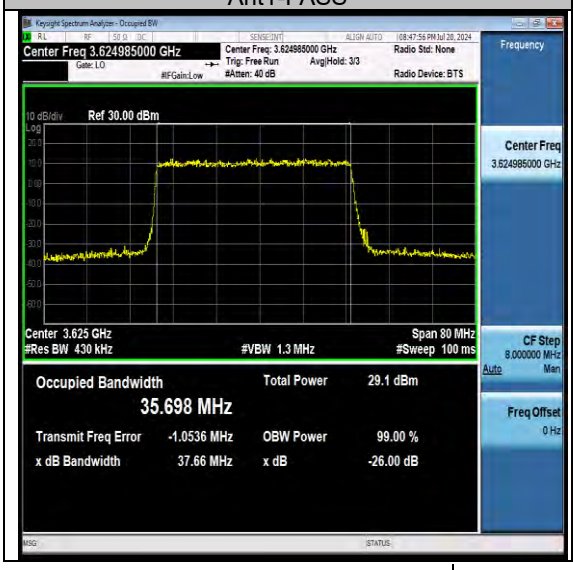

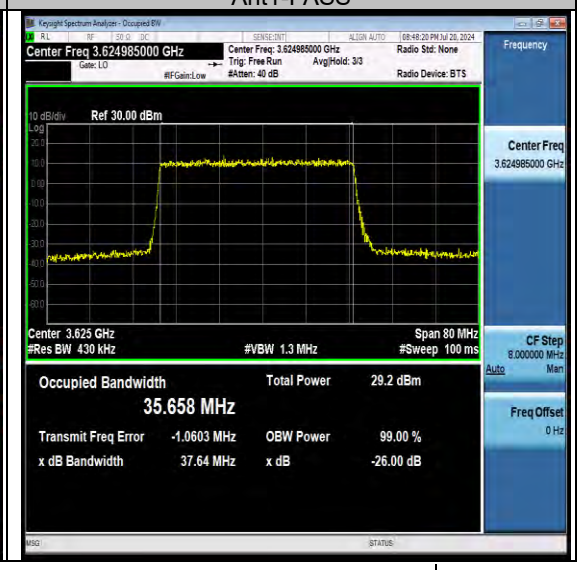

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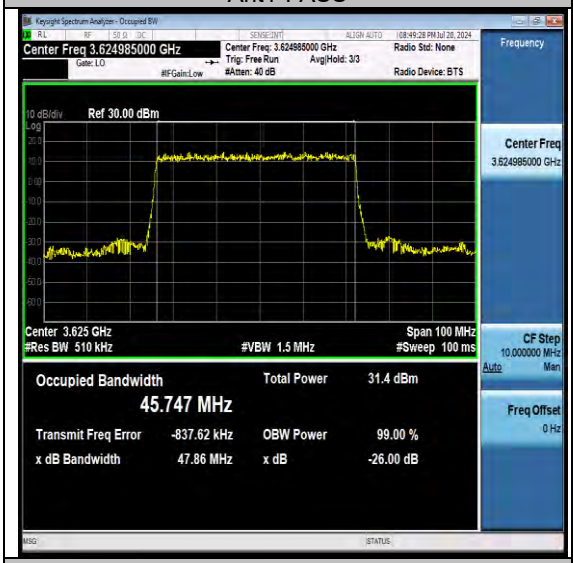

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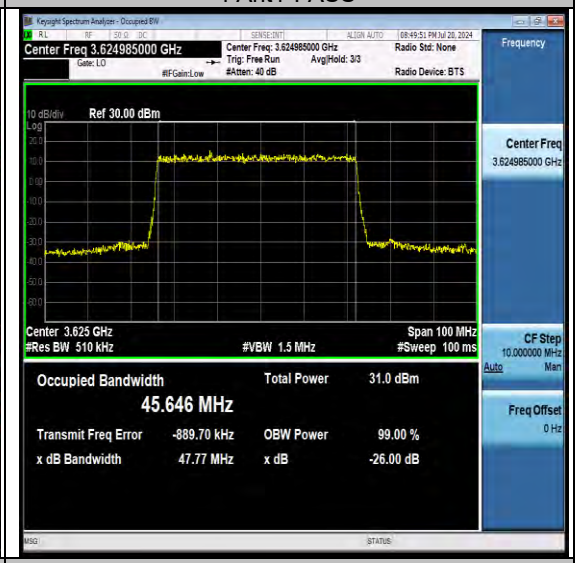

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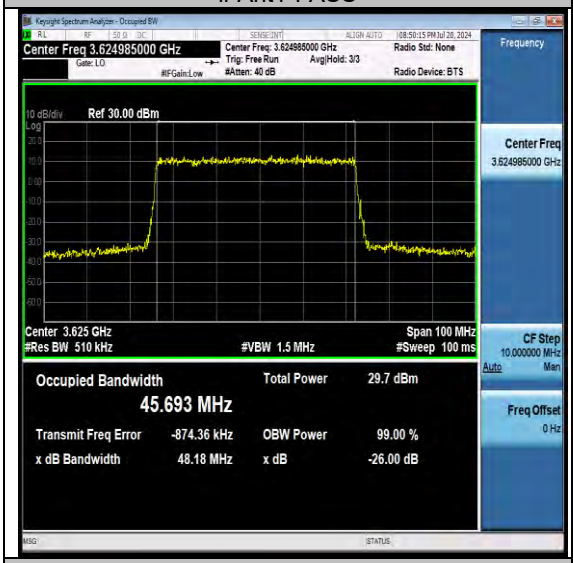

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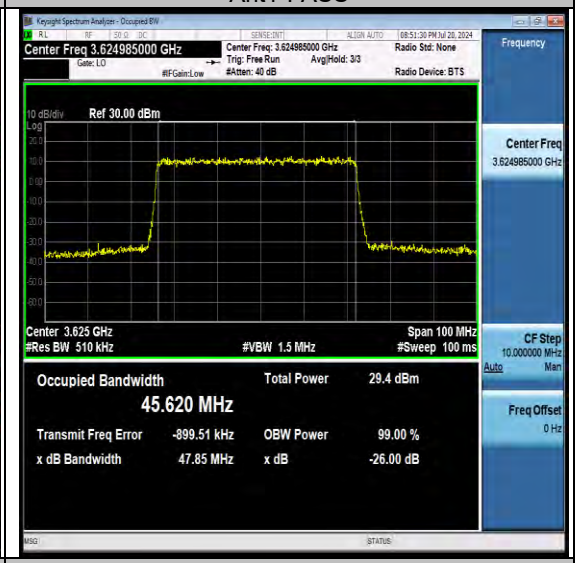

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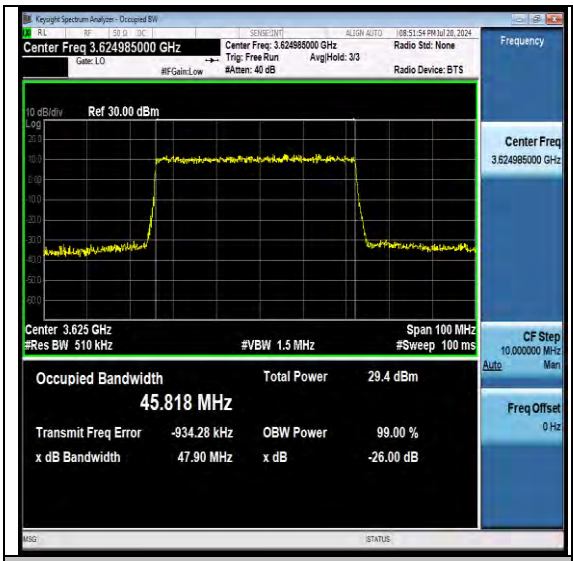

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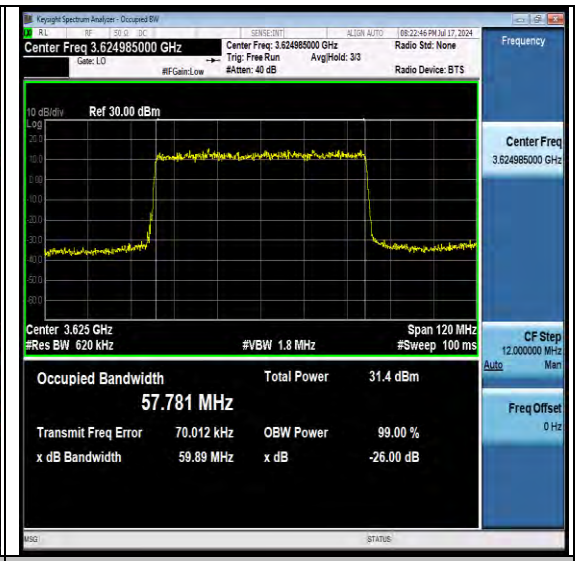
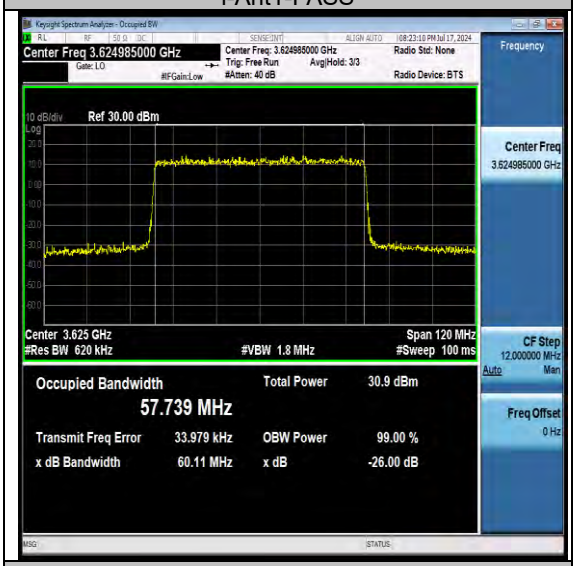


NTNV-N48-PC3-30-60-M-DFT-PI2BPSK-Outer_Full-Ant1-PASS



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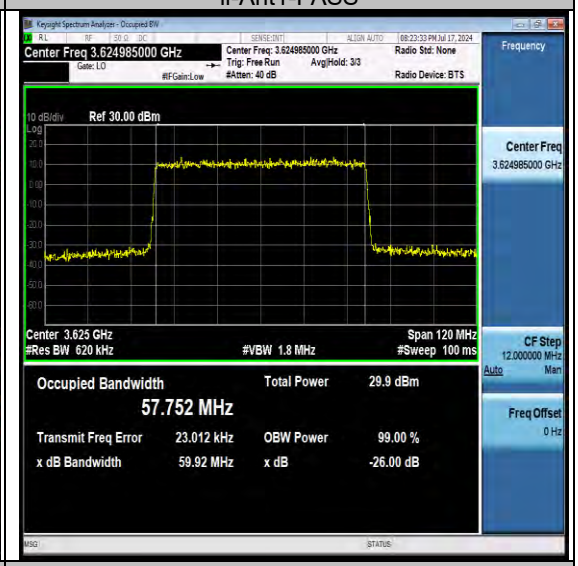

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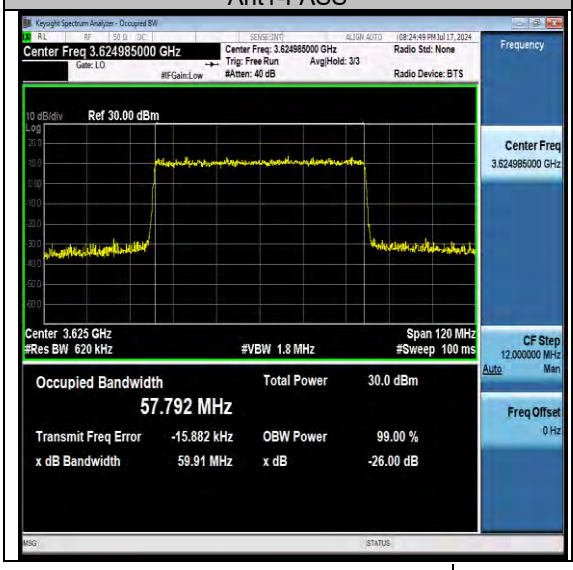

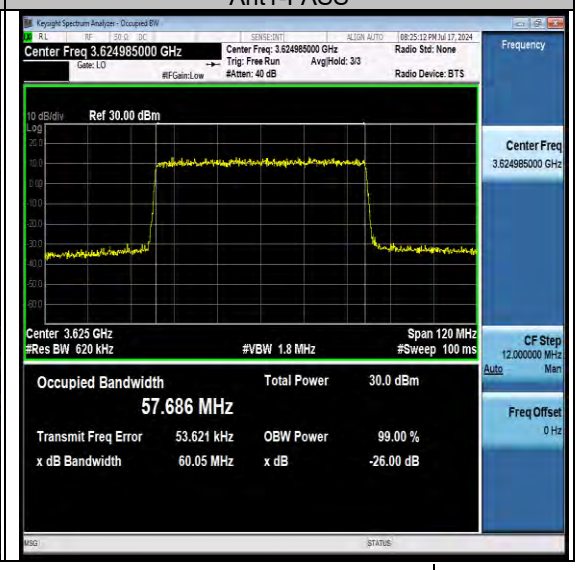

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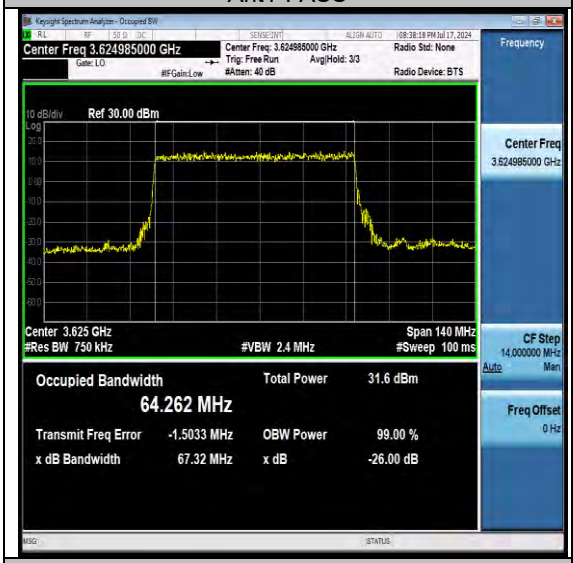

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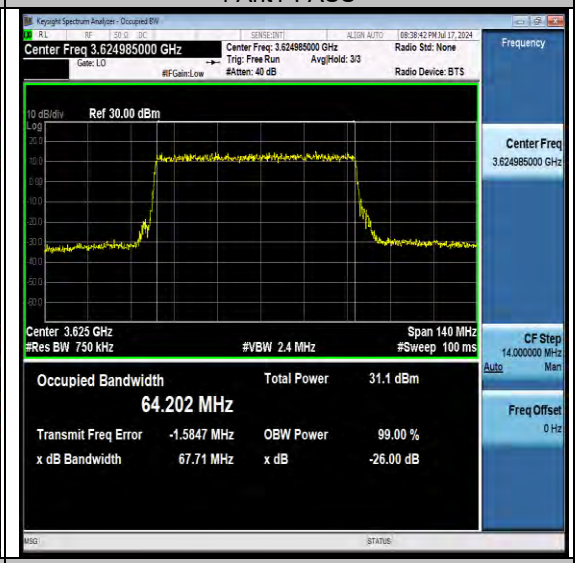

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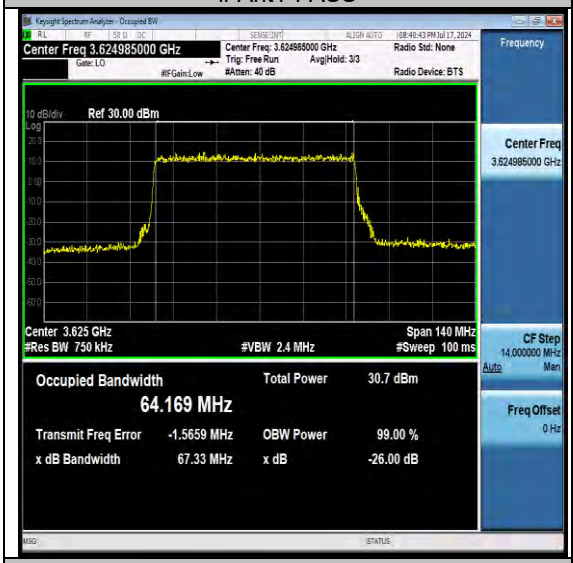

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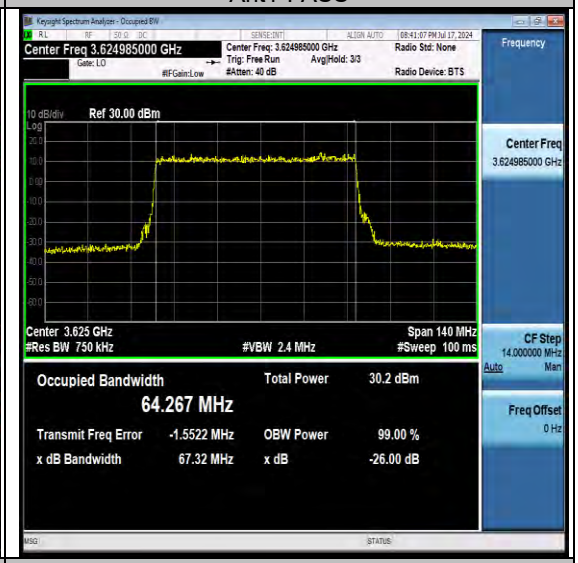
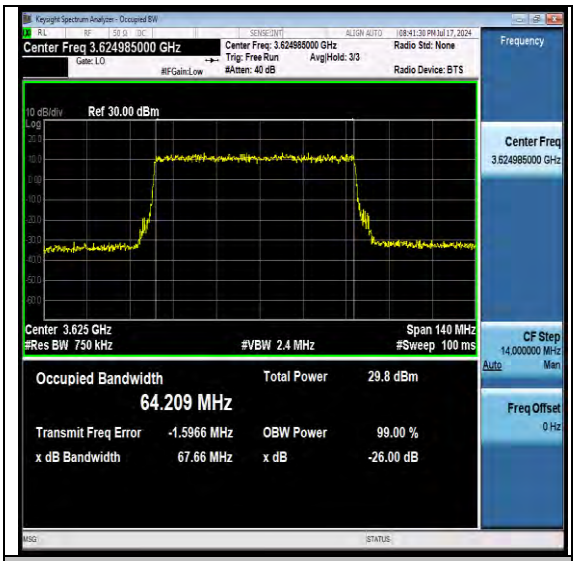


NTNV-N48-PC3-30-70-M-DFT-16QAM-Outer_Full-Ant1-PASS

NTNV-N48-PC3-30-70-M-DFT-64QAM-Outer_Full-Ant1-PASS



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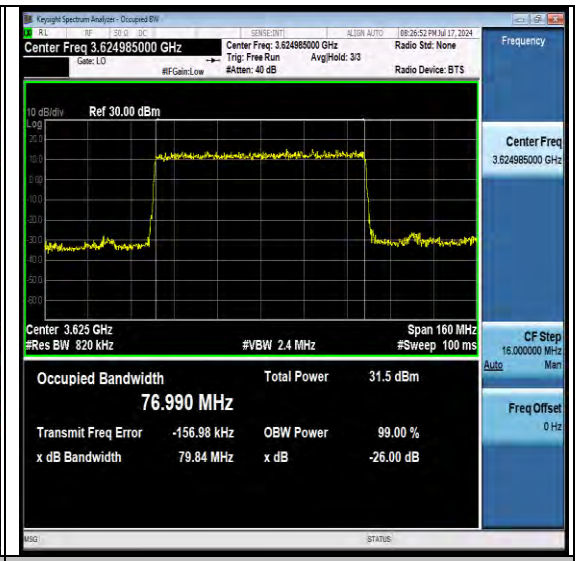

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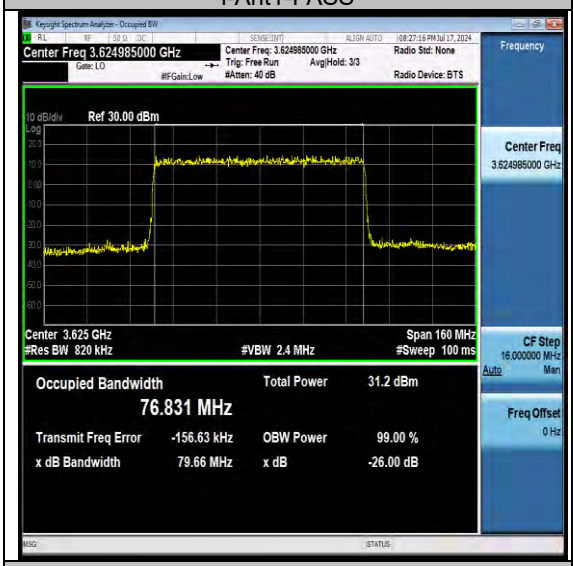

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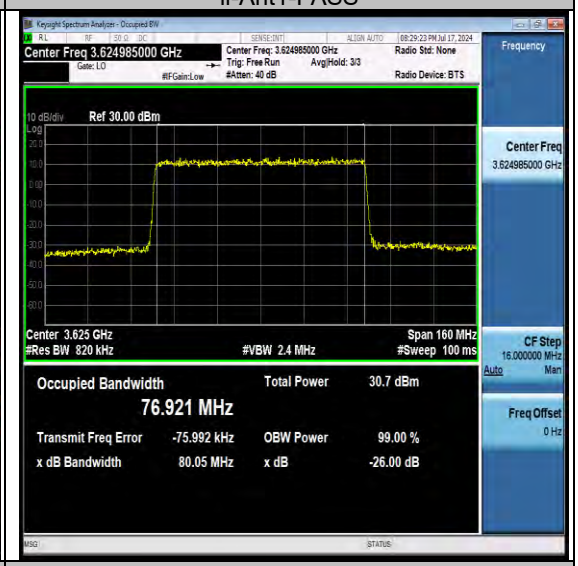

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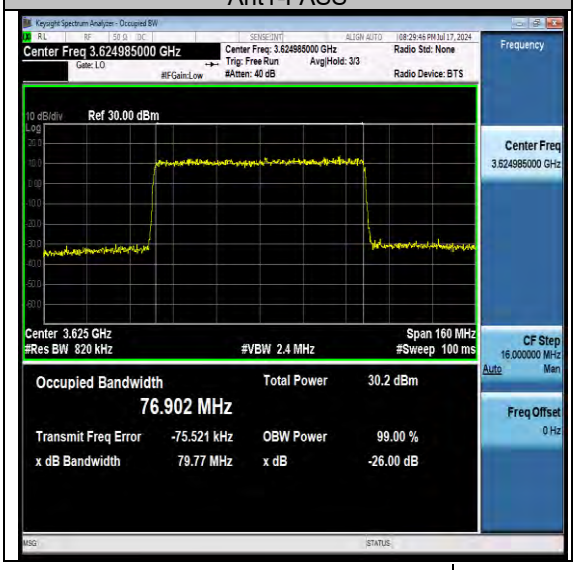

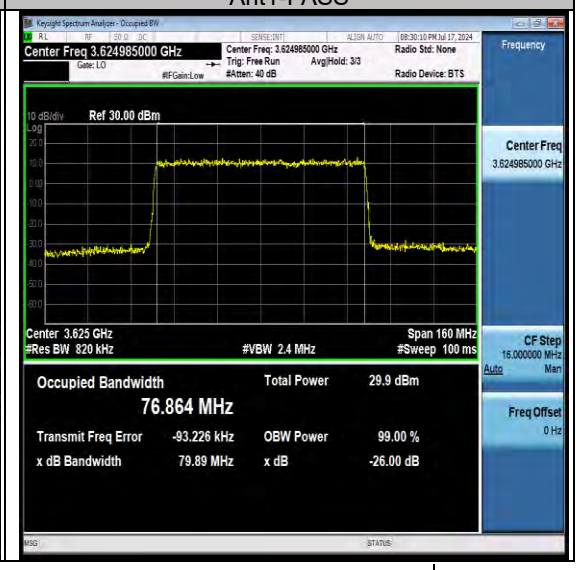

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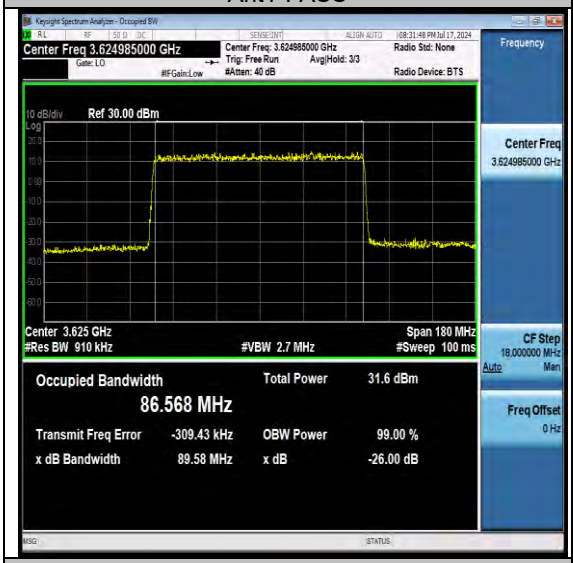
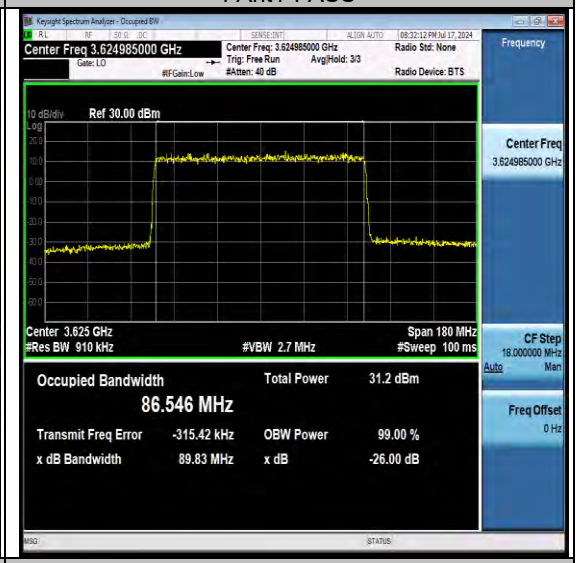


NTNV-N48-PC3-30-80-M-DFT-256QAM-Outer_Full-Ant1-PASS



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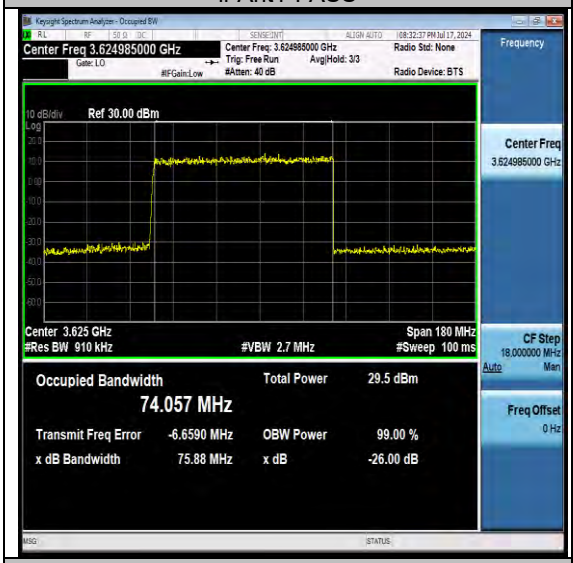

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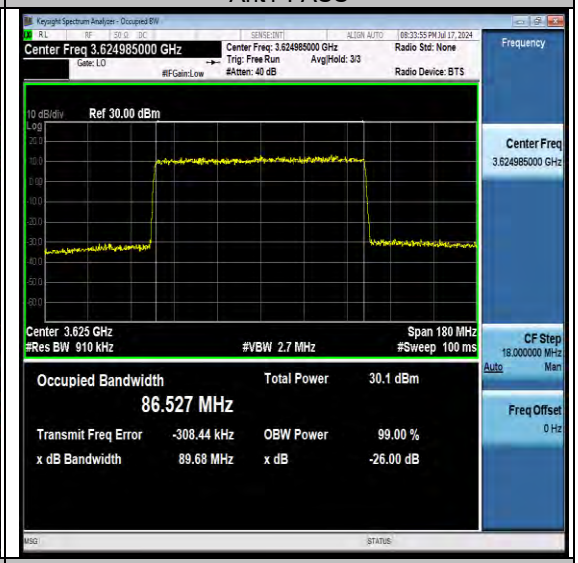
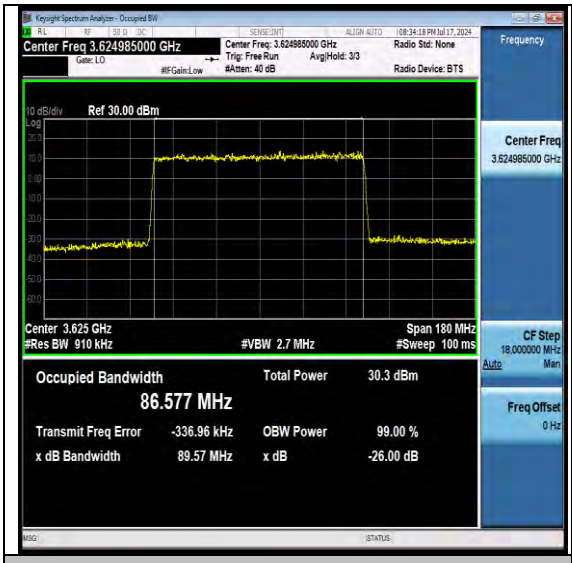


NTNV-N48-PC3-30-90-M-DFT-16QAM-Outer_Full-Ant1-PASS

NTNV-N48-PC3-30-90-M-DFT-64QAM-Outer_Full-Ant1-PASS

	
NTNV-N48-PC3-30-90-M-DFT-256QAM-Outer_Full-Ant1-PASS	

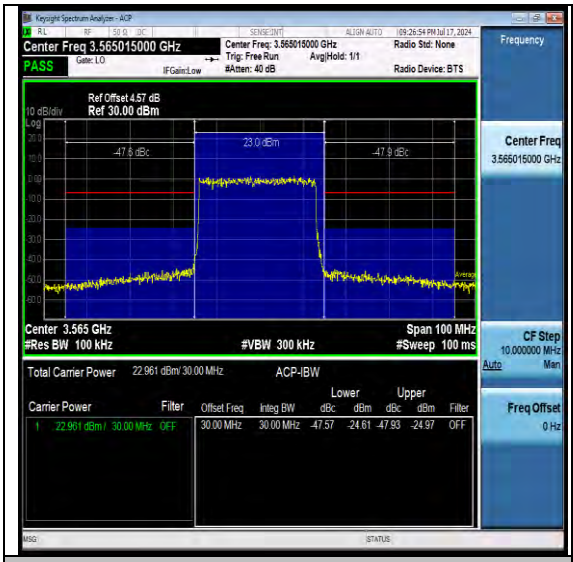
ACLR FOR SA

TEST RESULT

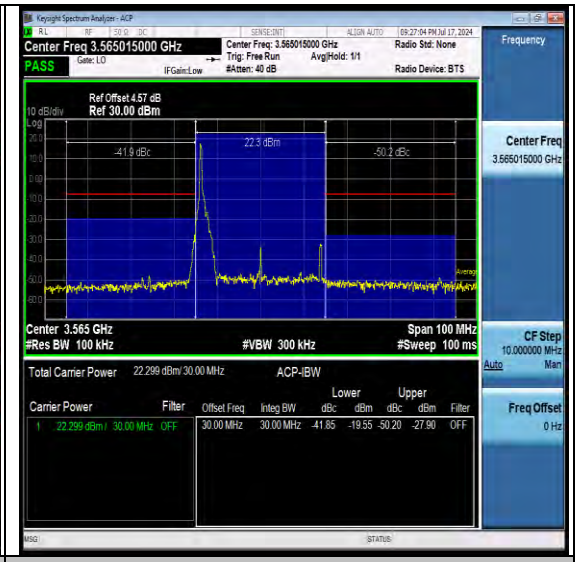
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N48	30	30	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	30	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	30	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS

N48	30	100	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	100	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	L	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	≤-30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	≤-30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	≤-30	PASS

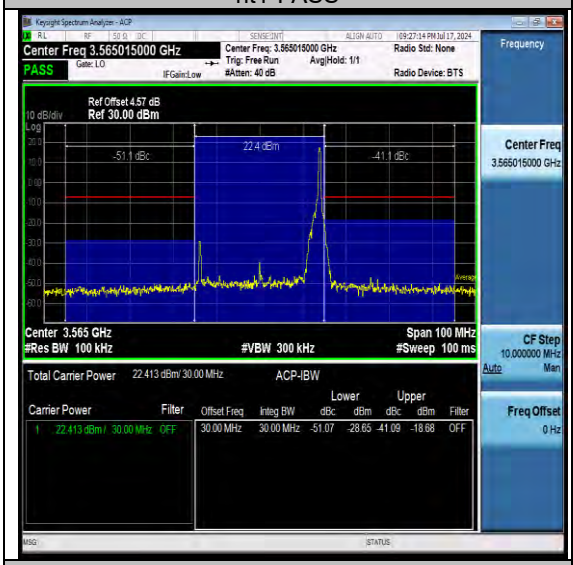
TEST GRAPHS



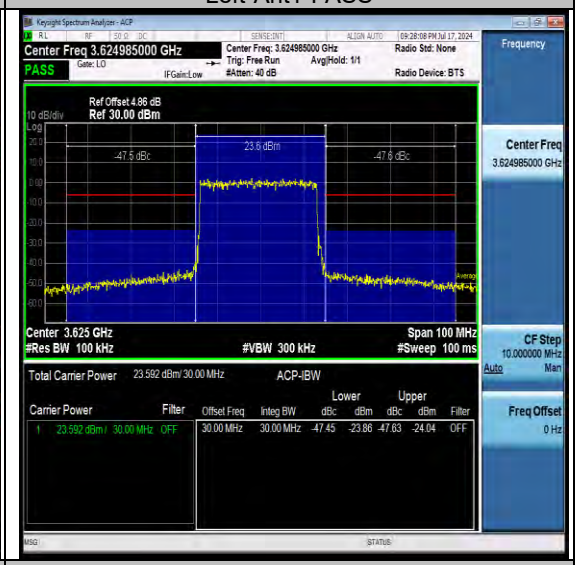
NTNV-N48-PC3-30-30-L-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N48-PC3-30-30-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N48-PC3-30-30-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



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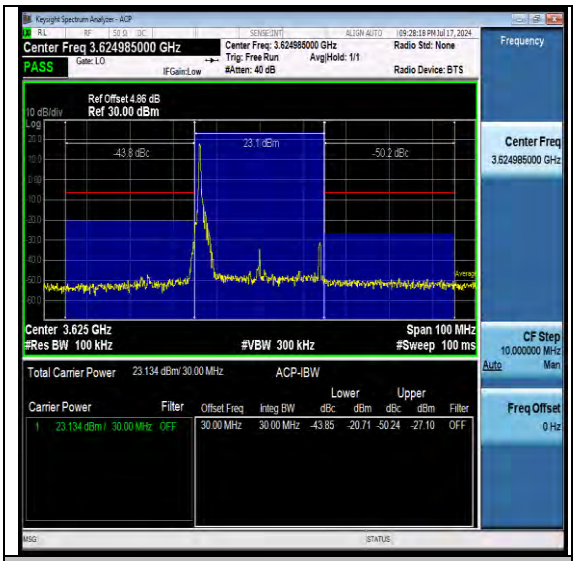

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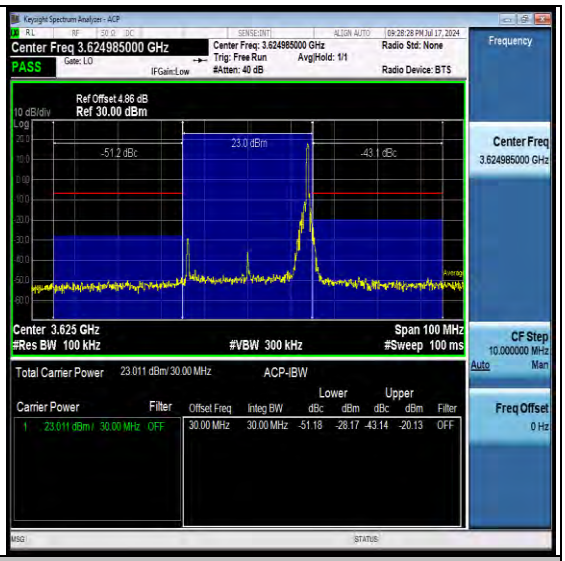

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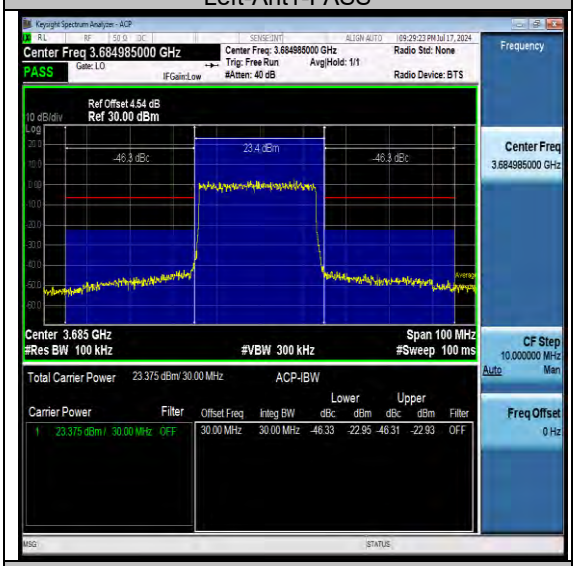

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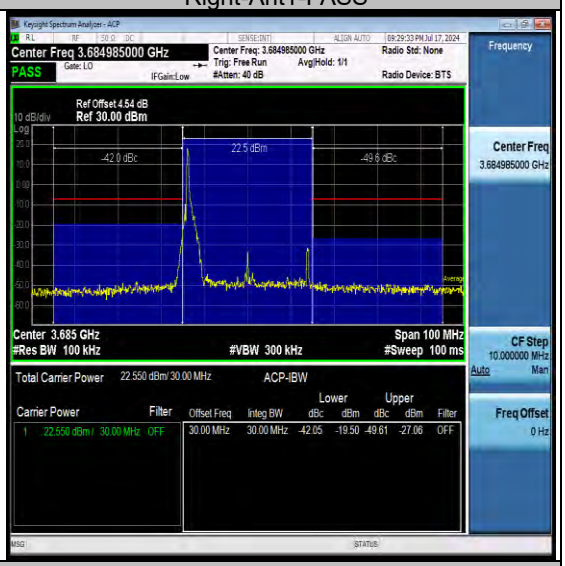

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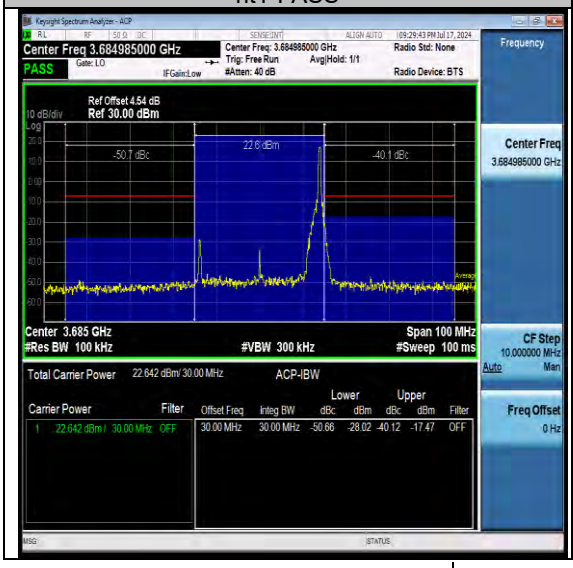

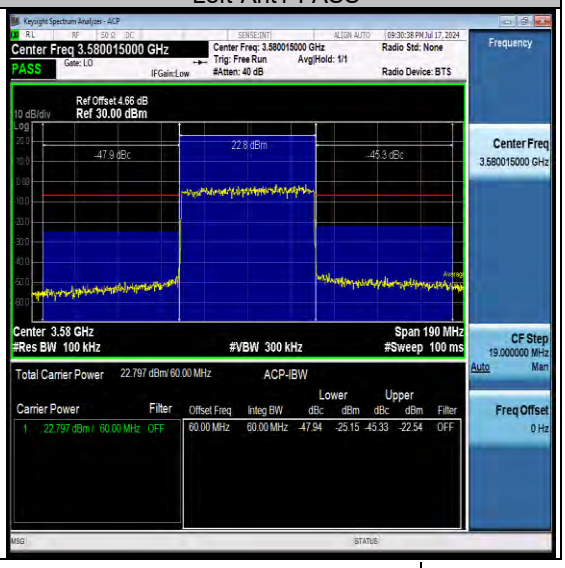

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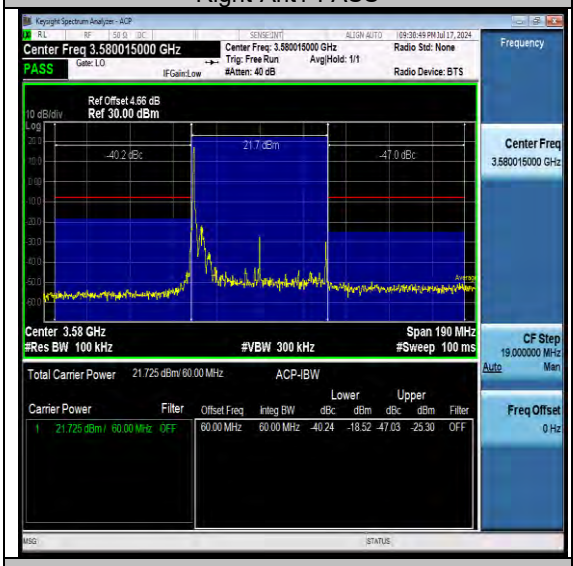

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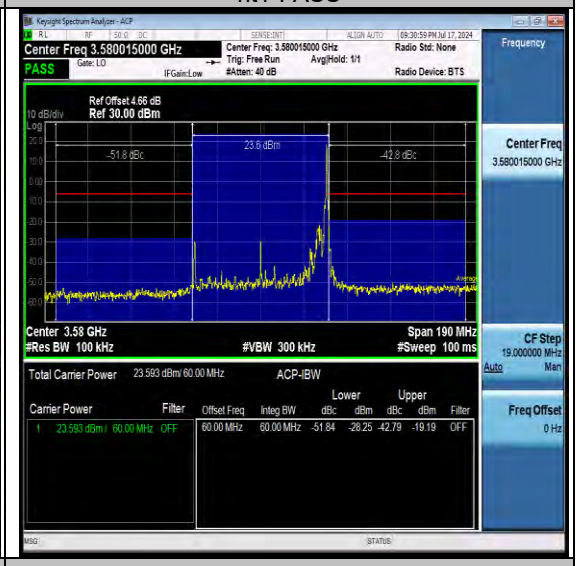
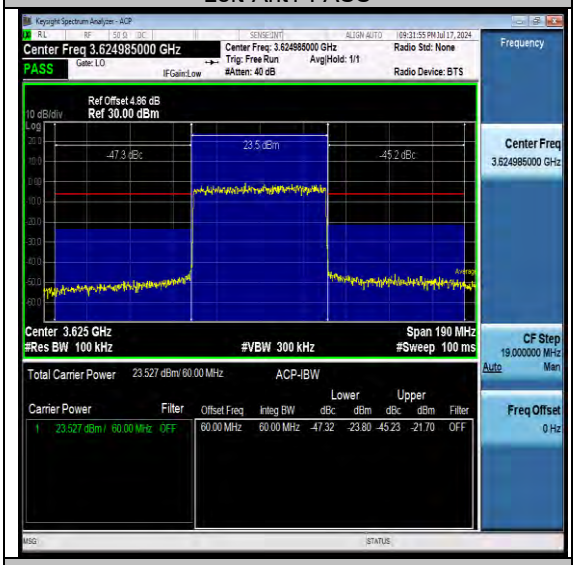
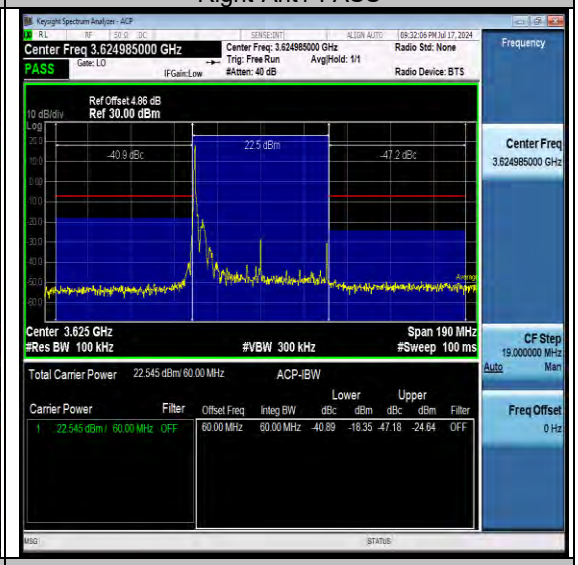


NTNV-N48-PC3-30-60-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

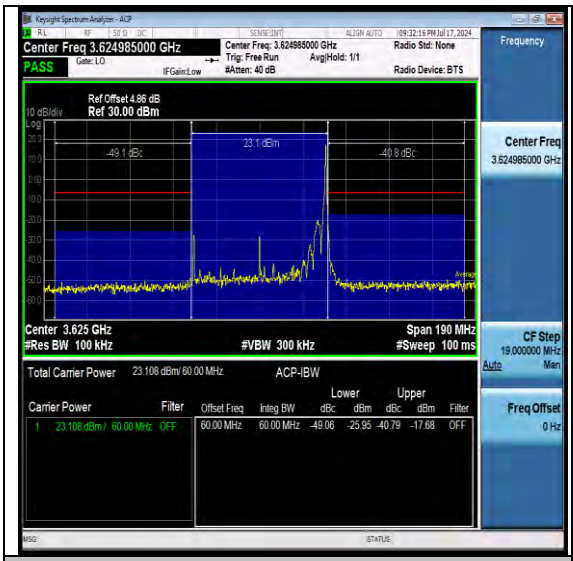


NTNV-N48-PC3-30-60-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

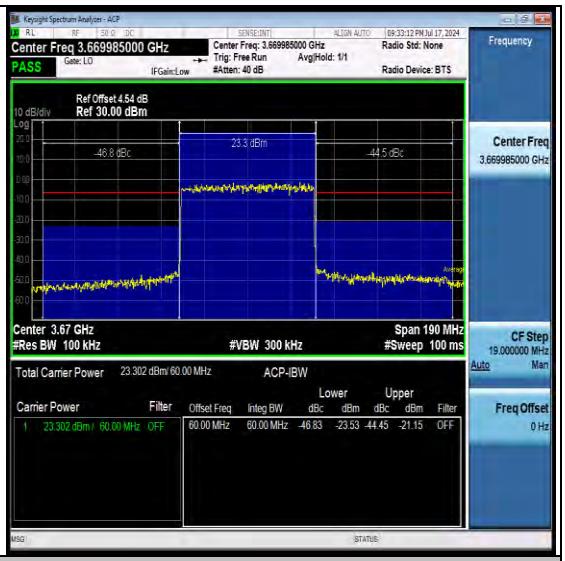


NTNV-N48-PC3-30-60-M-DFT-QPSK-Outer_Full-Ant1-PASS

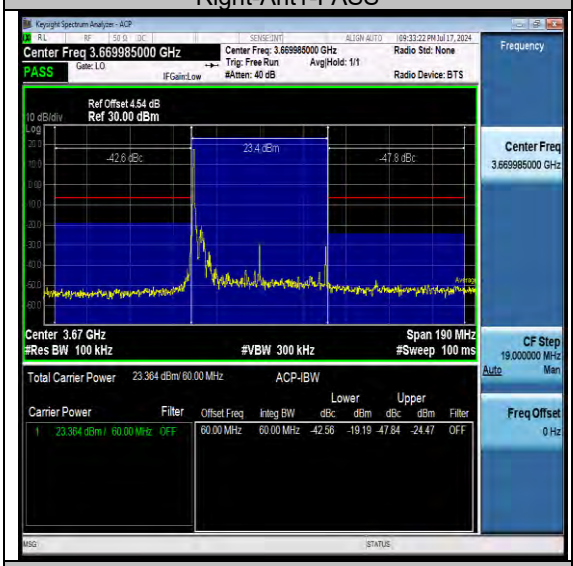
NTNV-N48-PC3-30-60-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



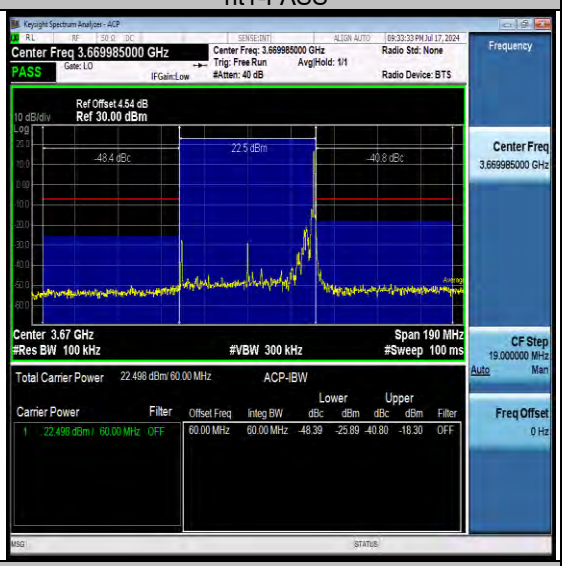
NTNV-N48-PC3-30-60-M-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



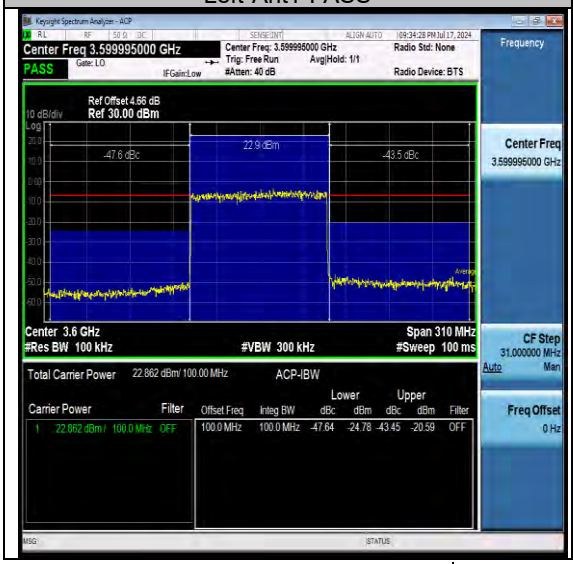
NTNV-N48-PC3-30-60-H-DFT-QPSK-Outer_Full-Ant1-PASS

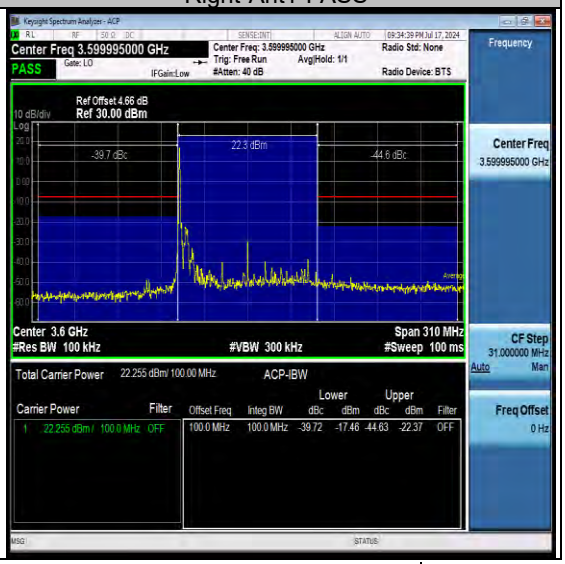


NTNV-N48-PC3-30-60-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

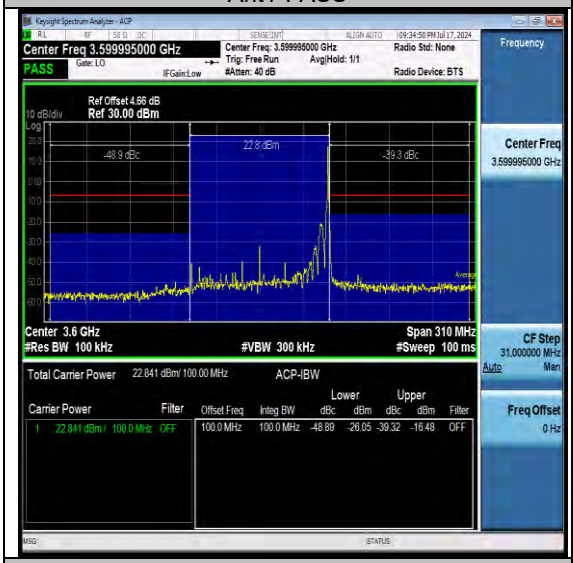


NTNV-N48-PC3-30-60-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

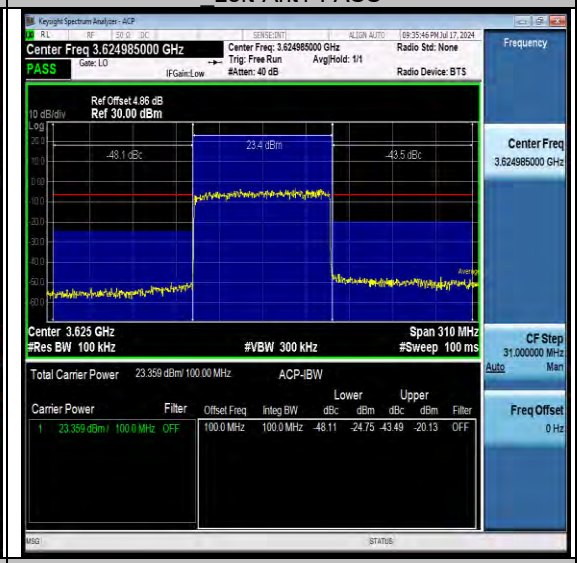




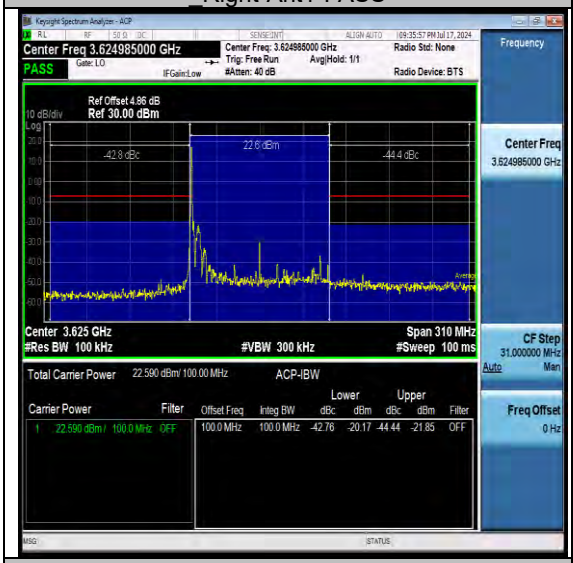
NTNV-N48-PC3-30-100-L-DFT-QPSK-Outer_Full-Ant1-PASS



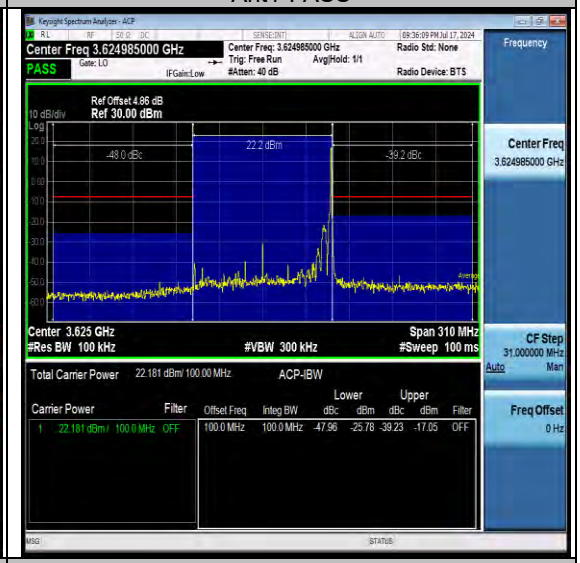
NTNV-N48-PC3-30-100-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N48-PC3-30-100-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



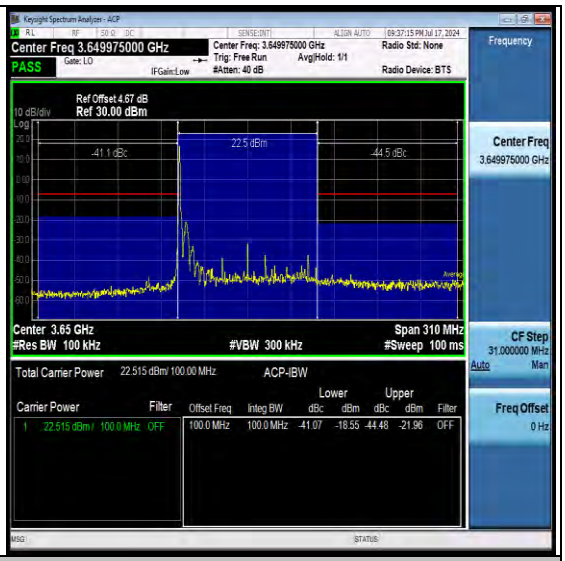
NTNV-N48-PC3-30-100-M-DFT-QPSK-Outer_Full-Ant1-PASS



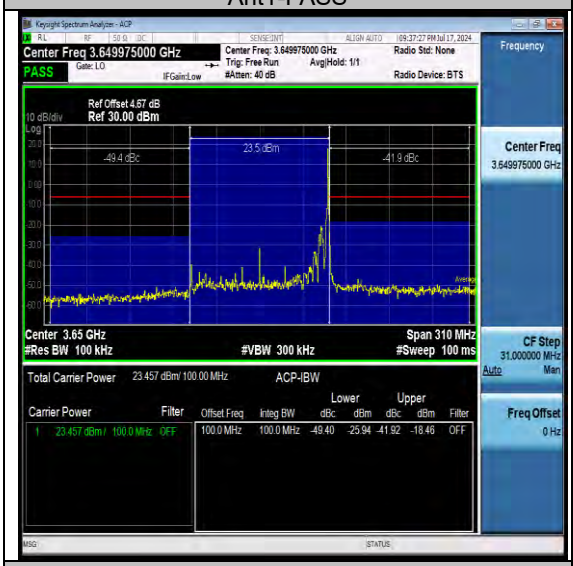
NTNV-N48-PC3-30-100-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

NTNV-N48-PC3-30-100-M-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

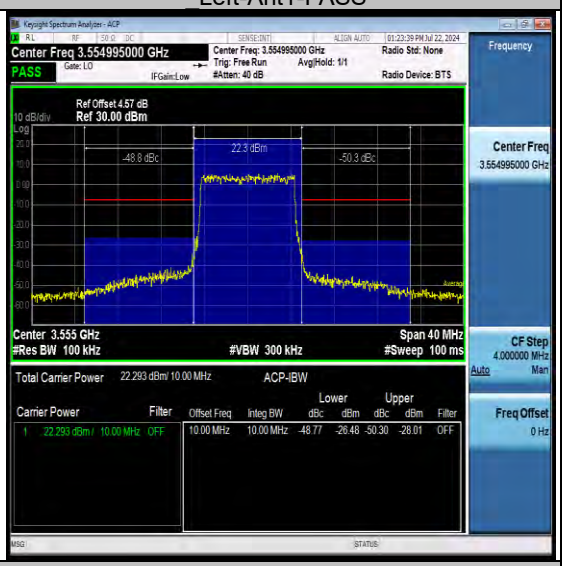
NTNV-N48-PC3-30-100-H-DFT-QPSK-Outer_Full-Ant1-PASS



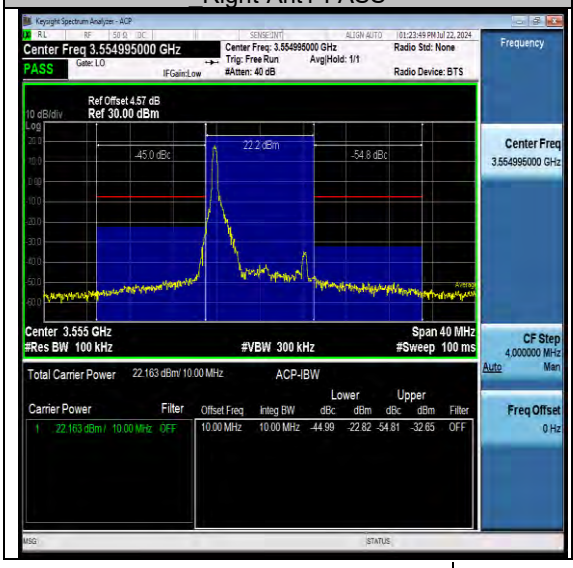
NTNV-N48-PC3-30-100-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

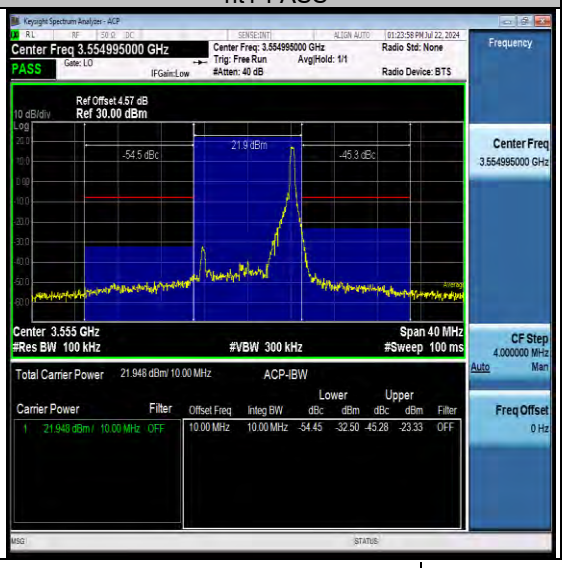


NTNV-N48-PC3-30-100-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

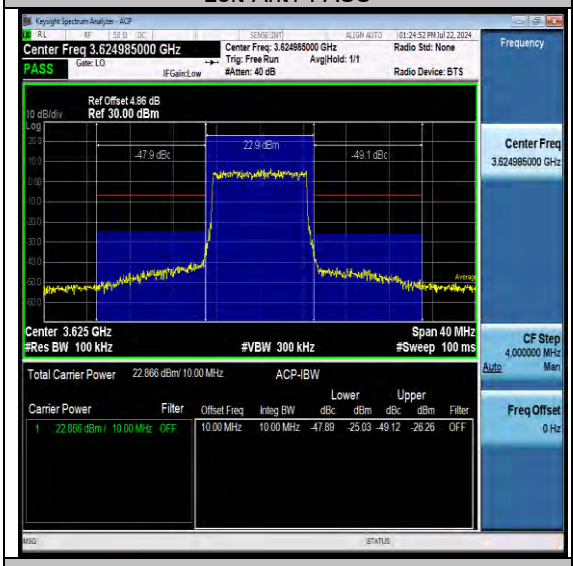


NTNV-N48-PC3-30-10-L-DFT-QPSK-Outer_Full-Ant1-PASS

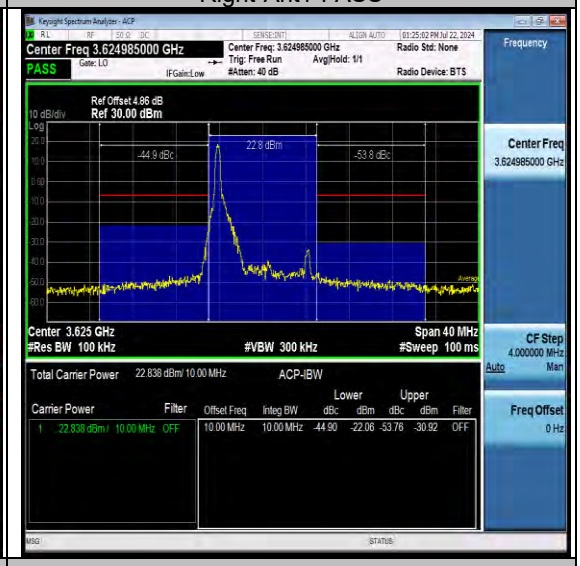




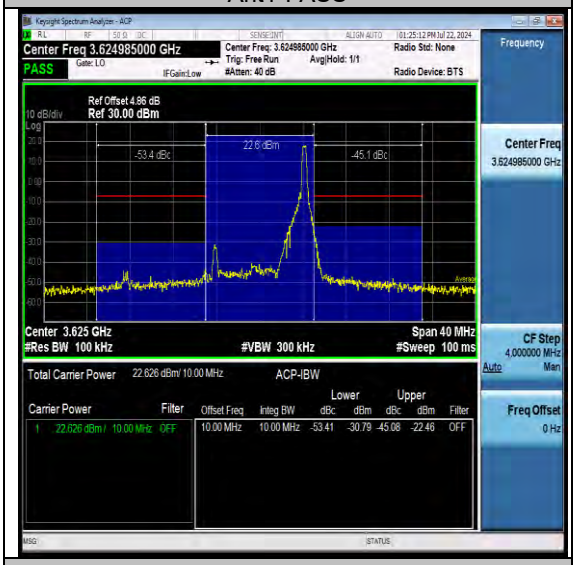
NTNV-N48-PC3-30-10-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



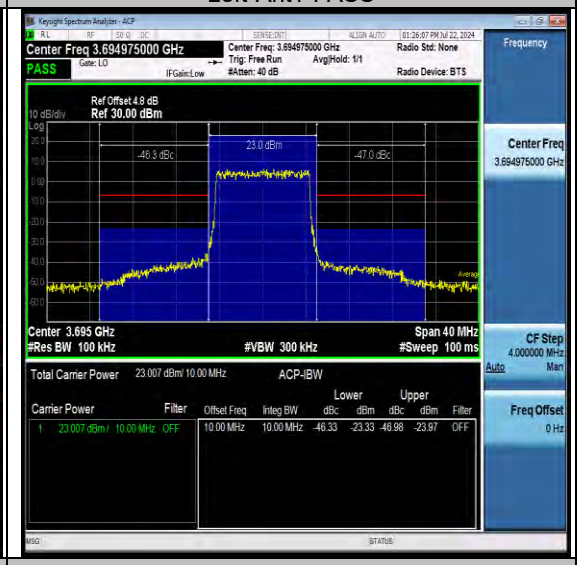
NTNV-N48-PC3-30-10-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N48-PC3-30-10-M-DFT-QPSK-Outer_Full-Ant1-PASS

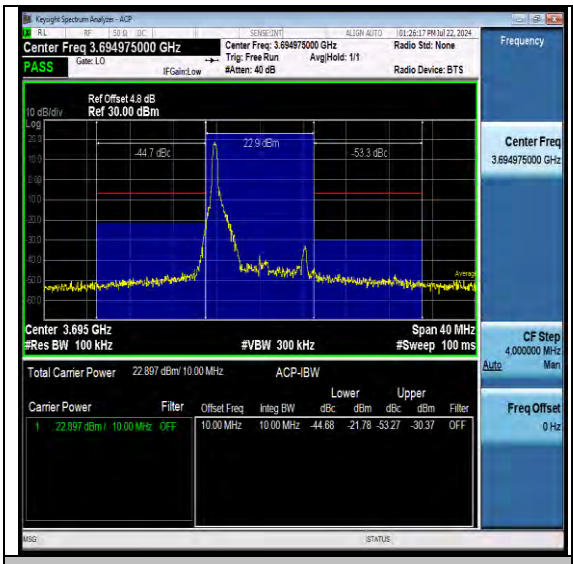


NTNV-N48-PC3-30-10-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

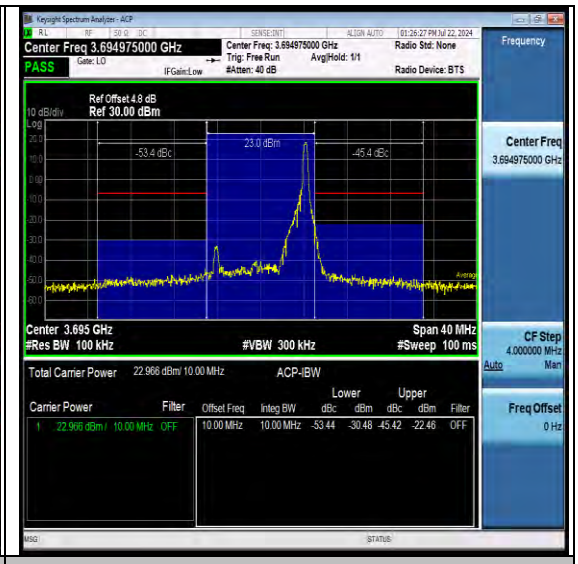


NTNV-N48-PC3-30-10-M-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

NTNV-N48-PC3-30-10-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N48-PC3-30-10-H-DFT-QPSK-Edge_1RB_ Left-Ant1-PASS

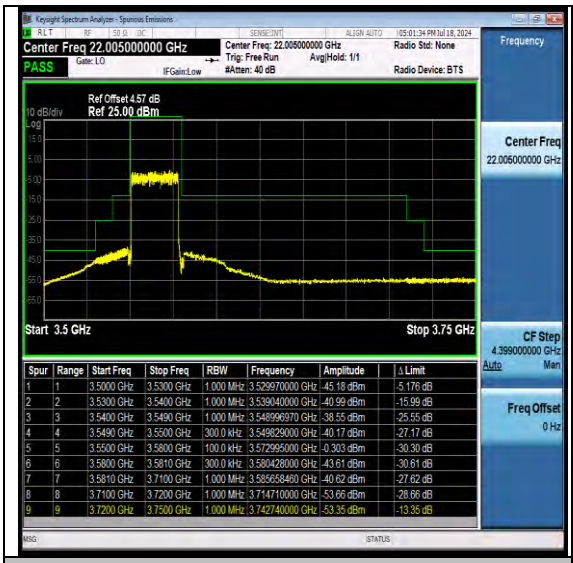


NTNV-N48-PC3-30-10-H-DFT-QPSK-Edge_1RB_ Right-Ant1-PASS

BAND EDGE FOR SA
TEST RESULT

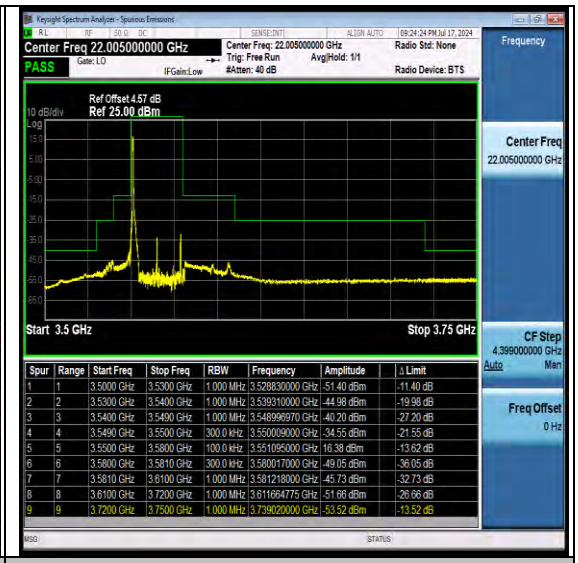
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N48	30	30	DFT-QPSK	L	Outer_Full	-45.18	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Left	-51.40	PASS
N48	30	30	DFT-QPSK	L	Edge_1RB_Right	-46.40	PASS
N48	30	30	DFT-QPSK	M	Outer_Full	-53.46	PASS
N48	30	30	DFT-QPSK	H	Outer_Full	-41.87	PASS
N48	30	60	DFT-QPSK	L	Outer_Full	-47.32	PASS
N48	30	60	DFT-QPSK	M	Outer_Full	-49.45	PASS
N48	30	60	DFT-QPSK	H	Outer_Full	-43.20	PASS
N48	30	100	DFT-QPSK	L	Outer_Full	-45.10	PASS
N48	30	100	DFT-QPSK	M	Outer_Full	-43.16	PASS
N48	30	100	DFT-QPSK	H	Outer_Full	-42.77	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Left	-53.15	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Left	-46.32	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Left	-51.39	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Left	-53.27	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Left	-48.24	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Left	-44.43	PASS
N48	30	100	DFT-QPSK	M	Edge_1RB_Left	-51.75	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Left	-43.90	PASS
N48	30	30	DFT-QPSK	M	Edge_1RB_Right	-53.16	PASS
N48	30	30	DFT-QPSK	H	Edge_1RB_Right	-49.31	PASS
N48	30	60	DFT-QPSK	L	Edge_1RB_Right	-51.42	PASS
N48	30	60	DFT-QPSK	M	Edge_1RB_Right	-53.25	PASS
N48	30	60	DFT-QPSK	H	Edge_1RB_Right	-46.96	PASS
N48	30	100	DFT-QPSK	L	Edge_1RB_Right	-46.66	PASS
N48	30	100	DFT-QPSK	M	Edge_1RB_Right	-45.34	PASS
N48	30	100	DFT-QPSK	H	Edge_1RB_Right	-43.28	PASS
N48	30	10	DFT-QPSK	L	Outer_Full	-54.01	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	-53.74	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	-54.24	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	-53.86	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	-53.34	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	-53.64	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	-54.33	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	-53.95	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	-53.47	PASS

TEST GRAPHS



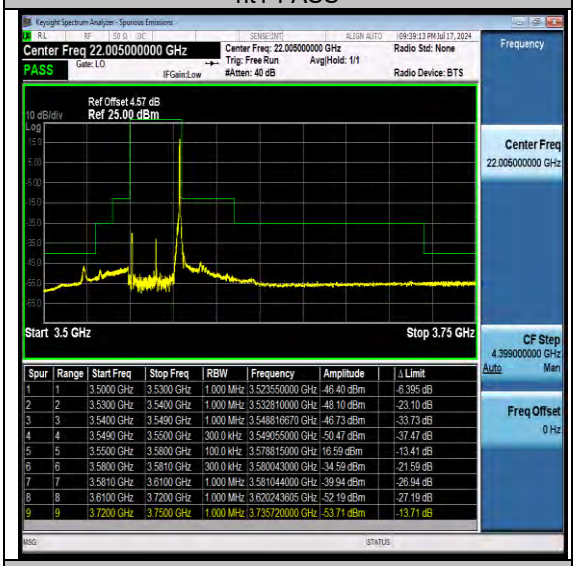
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529970000 GHz	-45.18 dBm	-5.176 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539040000 GHz	-40.99 dBm	-15.99 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548996970 GHz	-38.55 dBm	-25.55 dB
4	4	3.5490 GHz	3.5500 GHz	300.0 kHz	3.549829000 GHz	-40.17 dBm	-27.17 dB
5	5	3.5500 GHz	3.5800 GHz	100.0 kHz	3.572995000 GHz	-0.303 dBm	-30.30 dB
6	6	3.5800 GHz	3.5810 GHz	300.0 kHz	3.580428000 GHz	-43.61 dBm	-30.61 dB
7	7	3.5810 GHz	3.7100 GHz	1.000 MHz	3.585658460 GHz	-40.62 dBm	-27.62 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.714710000 GHz	-53.66 dBm	-28.66 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.742740000 GHz	-53.35 dBm	-13.35 dB

NTNV-N48-PC3-30-30-L-DFT-QPSK-Outer_Full-Ant1-PASS



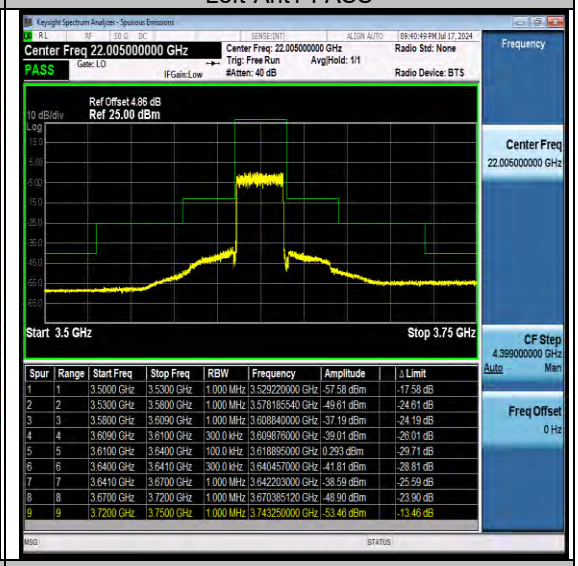
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.528863000 GHz	-51.40 dBm	-11.40 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539310000 GHz	-44.98 dBm	-19.98 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548996970 GHz	-40.20 dBm	-27.20 dB
4	4	3.5490 GHz	3.5500 GHz	300.0 kHz	3.550009000 GHz	-34.55 dBm	-21.55 dB
5	5	3.5500 GHz	3.5800 GHz	100.0 kHz	3.551095000 GHz	16.38 dBm	-13.62 dB
6	6	3.5800 GHz	3.5810 GHz	300.0 kHz	3.580017000 GHz	-49.05 dBm	-36.05 dB
7	7	3.5810 GHz	3.6100 GHz	1.000 MHz	3.581218000 GHz	-45.73 dBm	-32.73 dB
8	8	3.6100 GHz	3.7200 GHz	1.000 MHz	3.611664775 GHz	-51.66 dBm	-26.66 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.739020000 GHz	-53.52 dBm	-13.52 dB

NTNV-N48-PC3-30-30-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



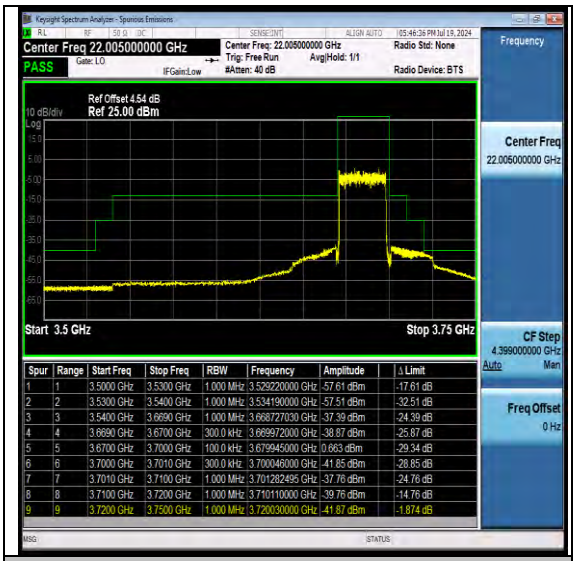
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.523550000 GHz	-46.40 dBm	-6.395 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.532810000 GHz	-48.10 dBm	-23.10 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548816670 GHz	-46.73 dBm	-33.73 dB
4	4	3.5490 GHz	3.5500 GHz	300.0 kHz	3.549055000 GHz	-50.47 dBm	-37.47 dB
5	5	3.5500 GHz	3.5800 GHz	100.0 kHz	3.578815000 GHz	16.59 dBm	-13.41 dB
6	6	3.5800 GHz	3.5810 GHz	300.0 kHz	3.580043000 GHz	-34.59 dBm	-21.59 dB
7	7	3.5810 GHz	3.6100 GHz	1.000 MHz	3.581044000 GHz	-39.94 dBm	-26.94 dB
8	8	3.6100 GHz	3.7200 GHz	1.000 MHz	3.620243605 GHz	-52.19 dBm	-27.19 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.735720000 GHz	-53.71 dBm	-13.71 dB

NTNV-N48-PC3-30-30-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



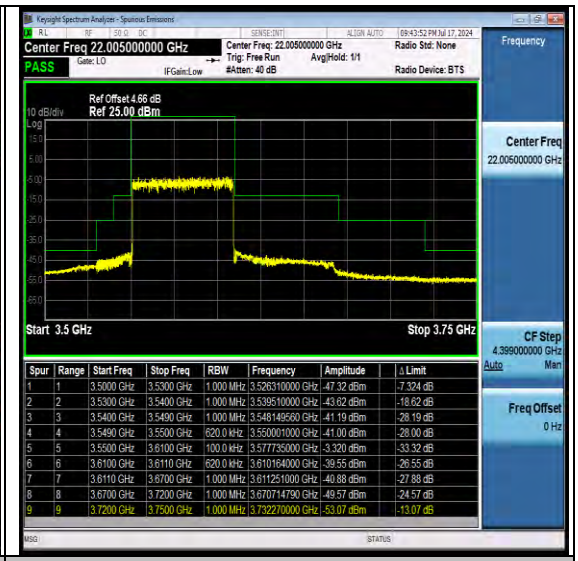
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529220000 GHz	-57.58 dBm	-17.58 dB
2	2	3.5300 GHz	3.5800 GHz	1.000 MHz	3.578185540 GHz	-49.61 dBm	-24.61 dB
3	3	3.5800 GHz	3.6090 GHz	1.000 MHz	3.608840000 GHz	-37.19 dBm	-24.19 dB
4	4	3.6090 GHz	3.6100 GHz	300.0 kHz	3.609876000 GHz	-39.01 dBm	-26.01 dB
5	5	3.6100 GHz	3.6400 GHz	100.0 kHz	3.618895000 GHz	0.293 dBm	-29.71 dB
6	6	3.6400 GHz	3.6410 GHz	300.0 kHz	3.640457000 GHz	-41.81 dBm	-28.81 dB
7	7	3.6410 GHz	3.6700 GHz	1.000 MHz	3.642203000 GHz	-38.59 dBm	-25.59 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.670385120 GHz	-48.90 dBm	-23.90 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.743250000 GHz	-53.46 dBm	-13.46 dB

NTNV-N48-PC3-30-30-M-DFT-QPSK-Outer_Full-Ant1-PASS



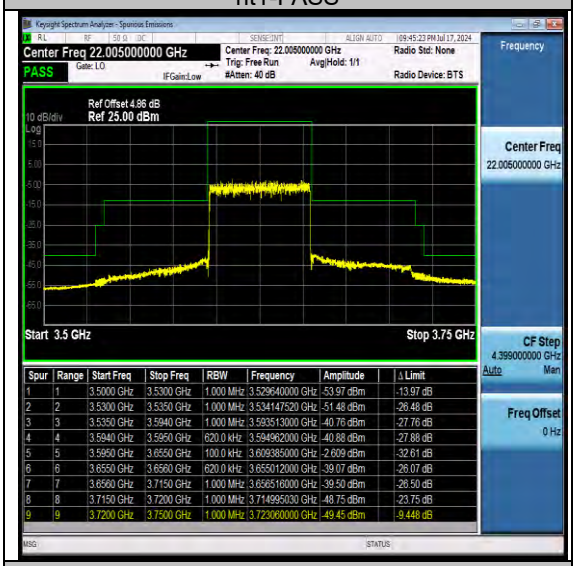
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529220000 GHz	-57.61 dBm	-17.61 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.534190000 GHz	-57.51 dBm	-32.51 dB
3	3	3.5400 GHz	3.6690 GHz	1.000 MHz	3.668727030 GHz	-37.39 dBm	-24.39 dB
4	4	3.6690 GHz	3.6700 GHz	300.0 kHz	3.669972000 GHz	-38.87 dBm	-25.67 dB
5	5	3.6700 GHz	3.7000 GHz	100.0 kHz	3.679945000 GHz	0.663 dBm	-29.34 dB
6	6	3.7000 GHz	3.7010 GHz	300.0 kHz	3.700046000 GHz	-41.85 dBm	-28.85 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701282495 GHz	-37.76 dBm	-24.76 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710110000 GHz	-39.76 dBm	-14.76 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.720030000 GHz	-41.87 dBm	-1.874 dB

NTNV-N48-PC3-30-30-H-DFT-QPSK-Outer_Full-Ant1-PASS



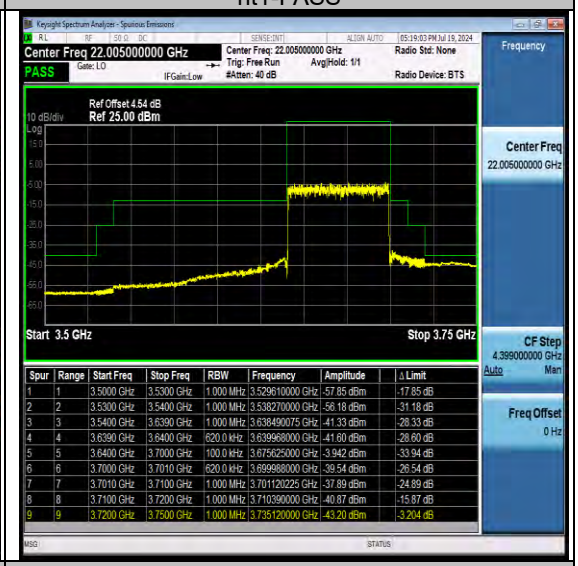
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.526310000 GHz	-47.32 dBm	-7.324 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539510000 GHz	-43.62 dBm	-18.62 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548149560 GHz	-41.19 dBm	-28.19 dB
4	4	3.5490 GHz	3.5500 GHz	620.0 kHz	3.550001000 GHz	-41.00 dBm	-28.00 dB
5	5	3.5500 GHz	3.6100 GHz	100.0 kHz	3.577735000 GHz	-3.320 dBm	-33.32 dB
6	6	3.6100 GHz	3.6110 GHz	620.0 kHz	3.610164000 GHz	-39.55 dBm	-26.55 dB
7	7	3.6110 GHz	3.6700 GHz	1.000 MHz	3.611251000 GHz	-40.88 dBm	-27.88 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.670714790 GHz	-49.57 dBm	-24.57 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.732270000 GHz	-53.07 dBm	-13.07 dB

NTNV-N48-PC3-30-60-L-DFT-QPSK-Outer_Full-Ant1-PASS



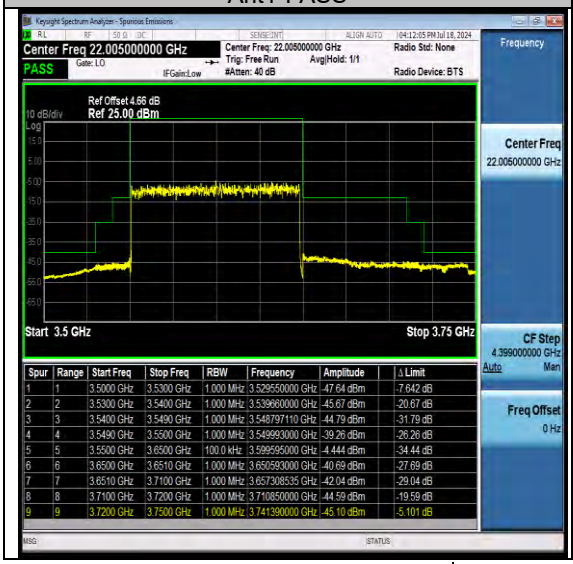
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529640000 GHz	-53.97 dBm	-13.97 dB
2	2	3.5300 GHz	3.5350 GHz	1.000 MHz	3.534147520 GHz	-51.48 dBm	-26.48 dB
3	3	3.5350 GHz	3.5940 GHz	1.000 MHz	3.593513000 GHz	-40.76 dBm	-27.76 dB
4	4	3.5940 GHz	3.5950 GHz	620.0 kHz	3.594962000 GHz	-40.88 dBm	-27.88 dB
5	5	3.5950 GHz	3.6550 GHz	100.0 kHz	3.609385000 GHz	-2.609 dBm	-32.61 dB
6	6	3.6550 GHz	3.6560 GHz	620.0 kHz	3.655012000 GHz	-39.07 dBm	-26.07 dB
7	7	3.6560 GHz	3.7150 GHz	1.000 MHz	3.656516000 GHz	-39.50 dBm	-26.50 dB
8	8	3.7150 GHz	3.7200 GHz	1.000 MHz	3.714995030 GHz	-48.75 dBm	-23.75 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.723060000 GHz	-49.45 dBm	-9.448 dB

NTNV-N48-PC3-30-60-M-DFT-QPSK-Outer_Full-Ant1-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529610000 GHz	-57.85 dBm	-17.85 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.538270000 GHz	-56.18 dBm	-31.18 dB
3	3	3.5400 GHz	3.6390 GHz	1.000 MHz	3.638490075 GHz	-41.33 dBm	-28.33 dB
4	4	3.6390 GHz	3.6400 GHz	620.0 kHz	3.639968000 GHz	-41.60 dBm	-28.60 dB
5	5	3.6400 GHz	3.7000 GHz	100.0 kHz	3.675625000 GHz	-3.942 dBm	-33.94 dB
6	6	3.7000 GHz	3.7010 GHz	620.0 kHz	3.699968000 GHz	-39.54 dBm	-26.54 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701120225 GHz	-37.89 dBm	-24.89 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710390000 GHz	-40.87 dBm	-15.87 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.735120000 GHz	-43.20 dBm	-3.204 dB

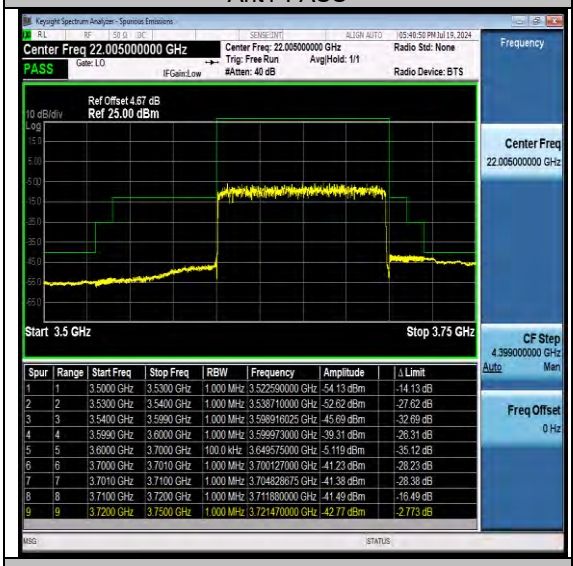
NTNV-N48-PC3-30-60-H-DFT-QPSK-Outer_Full-Ant1-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529550000 GHz	-47.64 dBm	-7.642 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539680000 GHz	-45.67 dBm	-20.67 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548797110 GHz	-44.79 dBm	-31.79 dB
4	4	3.5490 GHz	3.5500 GHz	1.000 MHz	3.549993000 GHz	-39.26 dBm	-26.26 dB
5	5	3.5500 GHz	3.6500 GHz	100.0 kHz	3.599595000 GHz	-4.444 dBm	-34.44 dB
6	6	3.6500 GHz	3.6510 GHz	1.000 MHz	3.650593000 GHz	-40.69 dBm	-27.69 dB
7	7	3.6510 GHz	3.7100 GHz	1.000 MHz	3.657308535 GHz	-42.04 dBm	-29.04 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710850000 GHz	-44.59 dBm	-19.59 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.741390000 GHz	-45.10 dBm	-5.101 dB

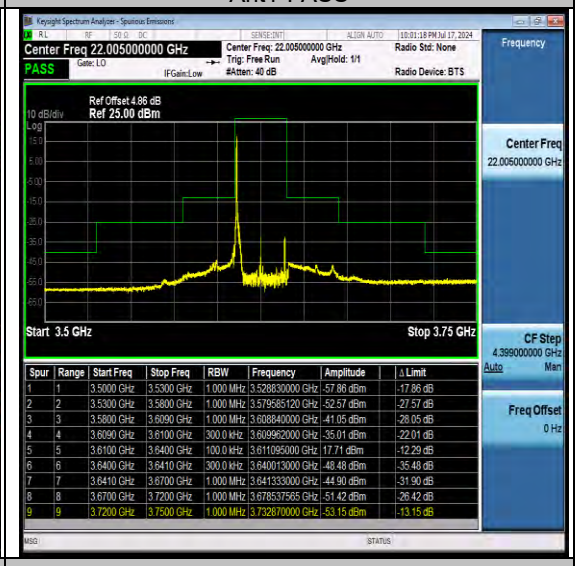
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.528630000 GHz	-51.38 dBm	-11.38 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.537660000 GHz	-50.02 dBm	-25.02 dB
3	3	3.5400 GHz	3.5740 GHz	1.000 MHz	3.572421690 GHz	-44.89 dBm	-31.89 dB
4	4	3.5740 GHz	3.5750 GHz	1.000 MHz	3.574963000 GHz	-37.70 dBm	-24.70 dB
5	5	3.5750 GHz	3.6750 GHz	100.0 kHz	3.624585000 GHz	-4.369 dBm	-34.37 dB
6	6	3.6750 GHz	3.6760 GHz	1.000 MHz	3.675177000 GHz	-40.24 dBm	-27.24 dB
7	7	3.6760 GHz	3.7100 GHz	1.000 MHz	3.679318470 GHz	-41.05 dBm	-28.05 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.715600000 GHz	-43.54 dBm	-18.54 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.727950000 GHz	-43.16 dBm	-3.159 dB

NTNV-N48-PC3-30-100-L-DFT-QPSK-Outer_Full-Ant1-PASS



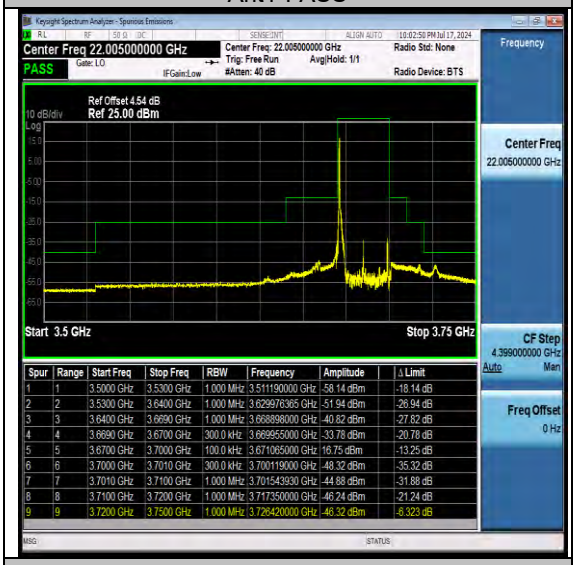
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.522590000 GHz	-54.13 dBm	-14.13 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.538710000 GHz	-52.62 dBm	-27.62 dB
3	3	3.5400 GHz	3.5990 GHz	1.000 MHz	3.598916025 GHz	-45.69 dBm	-32.69 dB
4	4	3.5990 GHz	3.6000 GHz	1.000 MHz	3.599973000 GHz	-39.31 dBm	-26.31 dB
5	5	3.6000 GHz	3.7000 GHz	100.0 kHz	3.649575000 GHz	-5.119 dBm	-35.12 dB
6	6	3.7000 GHz	3.7010 GHz	1.000 MHz	3.700127000 GHz	-41.23 dBm	-28.23 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.704828675 GHz	-41.38 dBm	-28.38 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.711880000 GHz	-41.49 dBm	-16.49 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.721470000 GHz	-42.77 dBm	-2.773 dB

NTNV-N48-PC3-30-100-M-DFT-QPSK-Outer_Full-Ant1-PASS



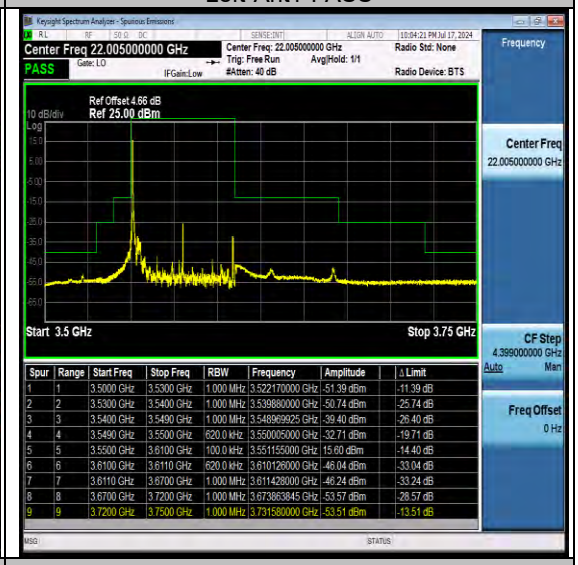
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.528830000 GHz	-57.86 dBm	-17.86 dB
2	2	3.5300 GHz	3.5800 GHz	1.000 MHz	3.579585120 GHz	-52.57 dBm	-27.57 dB
3	3	3.5800 GHz	3.6090 GHz	1.000 MHz	3.608840000 GHz	-41.05 dBm	-28.05 dB
4	4	3.6090 GHz	3.6100 GHz	300.0 kHz	3.609962000 GHz	-35.01 dBm	-22.01 dB
5	5	3.6100 GHz	3.6400 GHz	100.0 kHz	3.611095000 GHz	17.71 dBm	-12.29 dB
6	6	3.6400 GHz	3.6410 GHz	300.0 kHz	3.640013000 GHz	-48.48 dBm	-35.48 dB
7	7	3.6410 GHz	3.6700 GHz	1.000 MHz	3.641333000 GHz	-44.90 dBm	-31.90 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.678537565 GHz	-51.42 dBm	-26.42 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.732870000 GHz	-53.15 dBm	-13.15 dB

NTNV-N48-PC3-30-100-H-DFT-QPSK-Outer_Full-Ant1-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.511190000 GHz	-58.14 dBm	-18.14 dB
2	2	3.5300 GHz	3.6400 GHz	1.000 MHz	3.629976365 GHz	-51.94 dBm	-26.94 dB
3	3	3.6400 GHz	3.6690 GHz	1.000 MHz	3.668898000 GHz	-40.82 dBm	-27.82 dB
4	4	3.6690 GHz	3.6700 GHz	300.0 kHz	3.669955000 GHz	-33.78 dBm	-20.78 dB
5	5	3.6700 GHz	3.7000 GHz	100.0 kHz	3.671065000 GHz	16.75 dBm	-13.25 dB
6	6	3.7000 GHz	3.7010 GHz	300.0 kHz	3.700119000 GHz	-48.32 dBm	-35.32 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701543930 GHz	-44.88 dBm	-31.88 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.717350000 GHz	-46.24 dBm	-21.24 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.726420000 GHz	-46.32 dBm	-8.323 dB

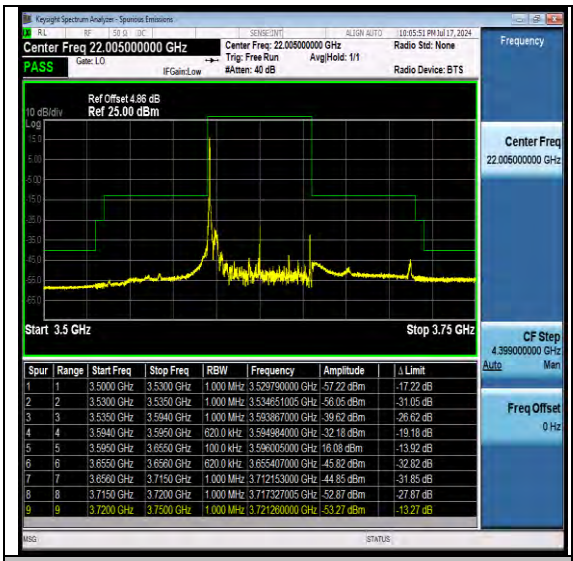
NTNV-N48-PC3-30-30-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.522170000 GHz	-51.39 dBm	-11.39 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539880000 GHz	-50.74 dBm	-25.74 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548969925 GHz	-39.40 dBm	-26.40 dB
4	4	3.5490 GHz	3.5500 GHz	620.0 kHz	3.550005000 GHz	-32.71 dBm	-19.71 dB
5	5	3.5500 GHz	3.6100 GHz	100.0 kHz	3.551155000 GHz	15.60 dBm	-14.40 dB
6	6	3.6100 GHz	3.6110 GHz	620.0 kHz	3.610126000 GHz	-46.04 dBm	-33.04 dB
7	7	3.6110 GHz	3.6700 GHz	1.000 MHz	3.611428000 GHz	-46.24 dBm	-33.24 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.673863845 GHz	-53.57 dBm	-28.57 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.731580000 GHz	-53.51 dBm	-13.51 dB

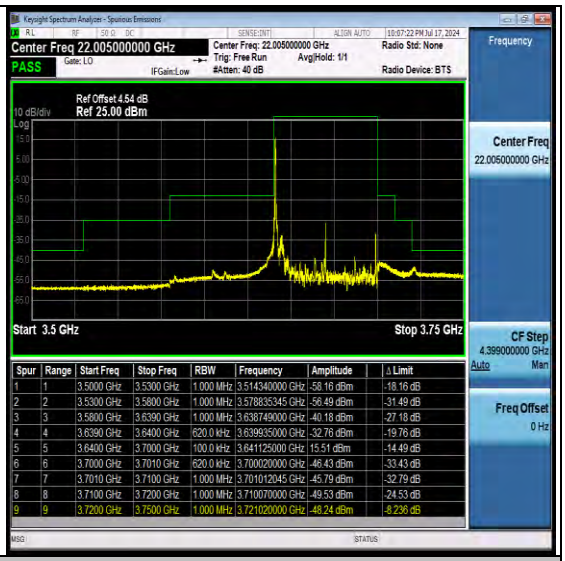
NTNV-N48-PC3-30-30-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS

NTNV-N48-PC3-30-60-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



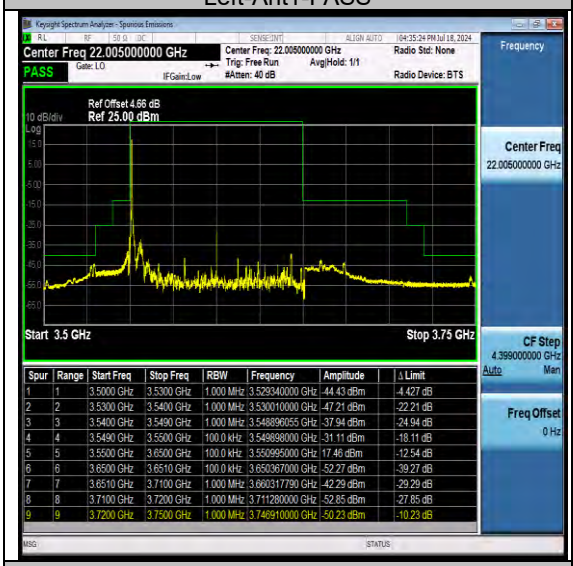
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529790000 GHz	-57.22 dBm	-17.22 dB
2	2	3.5300 GHz	3.5350 GHz	1.000 MHz	3.534651005 GHz	-56.05 dBm	-31.05 dB
3	3	3.5350 GHz	3.5940 GHz	1.000 MHz	3.593867000 GHz	-39.62 dBm	-26.62 dB
4	4	3.5940 GHz	3.5950 GHz	620.0 kHz	3.594984000 GHz	-32.18 dBm	-19.18 dB
5	5	3.5950 GHz	3.6550 GHz	100.0 kHz	3.596005000 GHz	16.08 dBm	-13.92 dB
6	6	3.6550 GHz	3.6560 GHz	620.0 kHz	3.655407000 GHz	-45.82 dBm	-32.82 dB
7	7	3.6560 GHz	3.7150 GHz	1.000 MHz	3.712153000 GHz	-44.85 dBm	-31.85 dB
8	8	3.7150 GHz	3.7200 GHz	1.000 MHz	3.717327005 GHz	-52.87 dBm	-27.87 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.721260000 GHz	-53.27 dBm	-13.27 dB

NTNV-N48-PC3-30-60-M-DFT-QPSK-Edge_1RB_ Left-Ant1-PASS



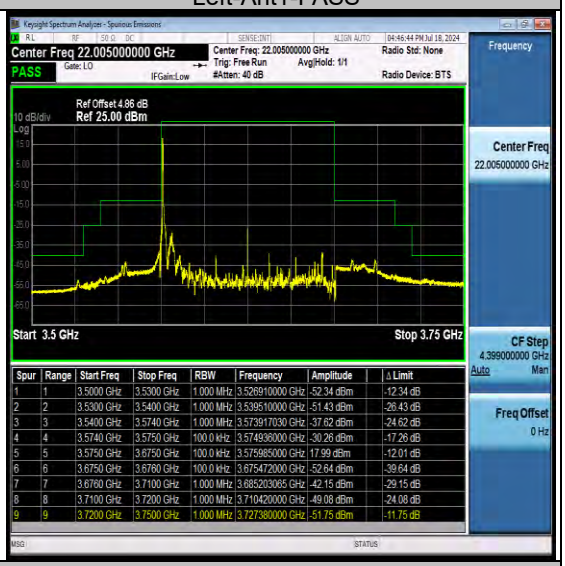
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.514340000 GHz	-58.16 dBm	-18.16 dB
2	2	3.5300 GHz	3.5800 GHz	1.000 MHz	3.578835345 GHz	-56.49 dBm	-31.49 dB
3	3	3.5800 GHz	3.6390 GHz	1.000 MHz	3.638749000 GHz	-40.18 dBm	-27.18 dB
4	4	3.6390 GHz	3.6400 GHz	620.0 kHz	3.639935000 GHz	-32.76 dBm	-19.76 dB
5	5	3.6400 GHz	3.7000 GHz	100.0 kHz	3.641125000 GHz	15.51 dBm	-14.49 dB
6	6	3.7000 GHz	3.7010 GHz	620.0 kHz	3.700020000 GHz	-46.43 dBm	-33.43 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701012045 GHz	-45.79 dBm	-32.79 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710070000 GHz	-49.53 dBm	-24.53 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.721020000 GHz	-48.24 dBm	-8.236 dB

NTNV-N48-PC3-30-60-H-DFT-QPSK-Edge_1RB_ Left-Ant1-PASS



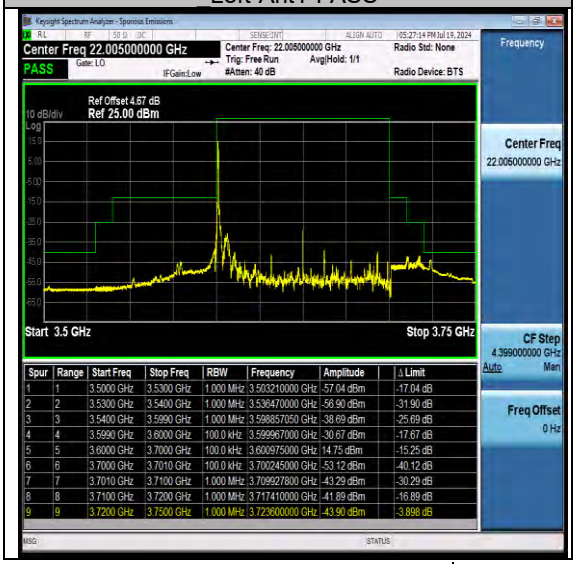
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529340000 GHz	-44.43 dBm	-4.427 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.530010000 GHz	-47.21 dBm	-22.21 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548896055 GHz	-37.94 dBm	-24.94 dB
4	4	3.5490 GHz	3.5500 GHz	100.0 kHz	3.549898000 GHz	-31.11 dBm	-18.11 dB
5	5	3.5500 GHz	3.6500 GHz	100.0 kHz	3.550995000 GHz	17.46 dBm	-12.54 dB
6	6	3.6500 GHz	3.6510 GHz	100.0 kHz	3.650367000 GHz	-52.27 dBm	-39.27 dB
7	7	3.6510 GHz	3.7100 GHz	1.000 MHz	3.660317790 GHz	-42.29 dBm	-29.29 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.711280000 GHz	-52.85 dBm	-27.85 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.746910000 GHz	-50.23 dBm	-10.23 dB

NTNV-N48-PC3-30-100-L-DFT-QPSK-Edge_1RB _Left-Ant1-PASS

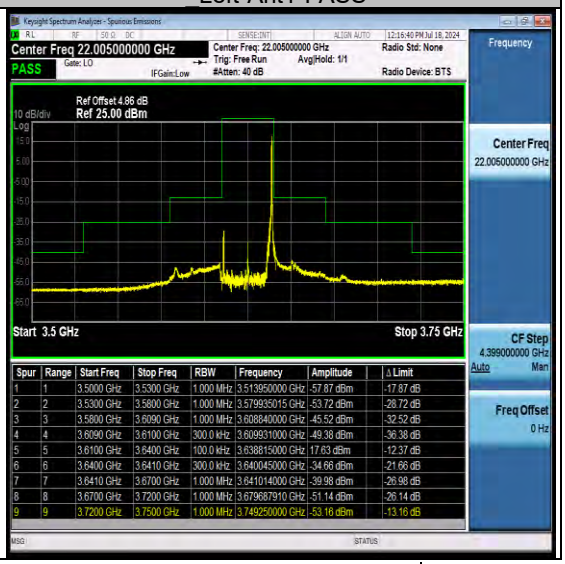


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.526910000 GHz	-52.34 dBm	-12.34 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539510000 GHz	-51.43 dBm	-26.43 dB
3	3	3.5400 GHz	3.5740 GHz	1.000 MHz	3.573917030 GHz	-37.62 dBm	-24.62 dB
4	4	3.5740 GHz	3.5750 GHz	100.0 kHz	3.574936000 GHz	-30.26 dBm	-17.26 dB
5	5	3.5750 GHz	3.6750 GHz	100.0 kHz	3.575985000 GHz	17.99 dBm	-12.01 dB
6	6	3.6750 GHz	3.6760 GHz	100.0 kHz	3.675472000 GHz	-52.64 dBm	-39.64 dB
7	7	3.6760 GHz	3.7100 GHz	1.000 MHz	3.685203065 GHz	-42.15 dBm	-29.15 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710420000 GHz	-49.08 dBm	-24.08 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.727380000 GHz	-51.75 dBm	-11.75 dB

NTNV-N48-PC3-30-100-M-DFT-QPSK-Edge_1RB _Left-Ant1-PASS

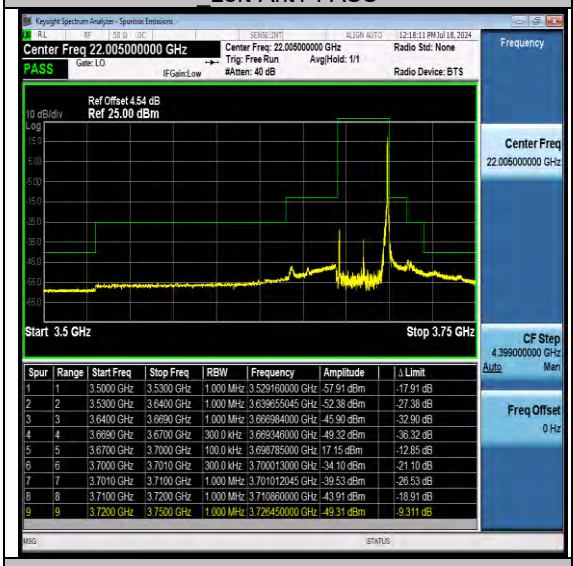


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.503210000 GHz	-57.04 dBm	-17.04 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.536470000 GHz	-56.90 dBm	-31.90 dB
3	3	3.5400 GHz	3.5990 GHz	1.000 MHz	3.598857050 GHz	-38.69 dBm	-25.69 dB
4	4	3.5990 GHz	3.6000 GHz	100.0 kHz	3.599967000 GHz	-30.67 dBm	-17.67 dB
5	5	3.6000 GHz	3.7000 GHz	100.0 kHz	3.600975000 GHz	14.75 dBm	-15.25 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700245000 GHz	-53.12 dBm	-40.12 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.709927800 GHz	-43.29 dBm	-30.29 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.717410000 GHz	-41.89 dBm	-16.89 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.723600000 GHz	-43.90 dBm	-3.898 dB



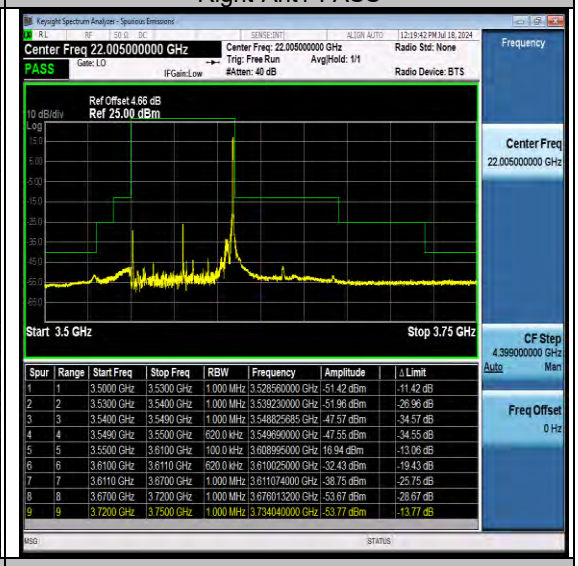
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.513950000 GHz	-57.87 dBm	-17.87 dB
2	2	3.5300 GHz	3.5800 GHz	1.000 MHz	3.579935015 GHz	-53.72 dBm	-28.72 dB
3	3	3.5800 GHz	3.6090 GHz	1.000 MHz	3.608840000 GHz	-45.52 dBm	-32.52 dB
4	4	3.6090 GHz	3.6100 GHz	300.0 kHz	3.609931000 GHz	-49.38 dBm	-36.38 dB
5	5	3.6100 GHz	3.6400 GHz	100.0 kHz	3.638815000 GHz	17.63 dBm	-12.37 dB
6	6	3.6400 GHz	3.6410 GHz	300.0 kHz	3.640045000 GHz	-34.66 dBm	-21.66 dB
7	7	3.6410 GHz	3.6700 GHz	1.000 MHz	3.641014000 GHz	-39.98 dBm	-26.98 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.679687910 GHz	-51.14 dBm	-26.14 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.749250000 GHz	-53.16 dBm	-13.16 dB

NTNV-N48-PC3-30-100-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



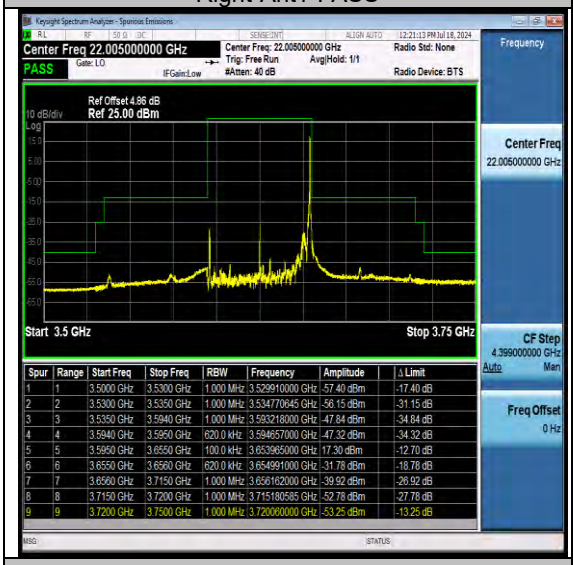
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529160000 GHz	-57.91 dBm	-17.91 dB
2	2	3.5300 GHz	3.6400 GHz	1.000 MHz	3.639655045 GHz	-52.38 dBm	-27.38 dB
3	3	3.6400 GHz	3.6690 GHz	1.000 MHz	3.666984000 GHz	-45.90 dBm	-32.90 dB
4	4	3.6690 GHz	3.6700 GHz	300.0 kHz	3.669346000 GHz	-49.32 dBm	-36.32 dB
5	5	3.6700 GHz	3.7000 GHz	100.0 kHz	3.698785000 GHz	17.15 dBm	-12.85 dB
6	6	3.7000 GHz	3.7010 GHz	300.0 kHz	3.700013000 GHz	-34.10 dBm	-21.10 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701012045 GHz	-39.53 dBm	-26.53 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710860000 GHz	-43.91 dBm	-18.91 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.726450000 GHz	-49.31 dBm	-9.311 dB

NTNV-N48-PC3-30-30-M-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



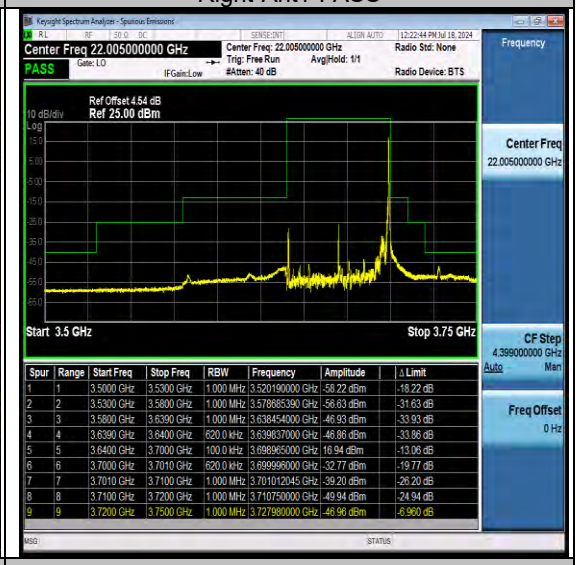
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.528560000 GHz	-51.42 dBm	-11.42 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.539230000 GHz	-51.96 dBm	-26.96 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.548825685 GHz	-47.57 dBm	-34.57 dB
4	4	3.5490 GHz	3.5500 GHz	620.0 kHz	3.549890000 GHz	-47.55 dBm	-34.55 dB
5	5	3.5500 GHz	3.6100 GHz	100.0 kHz	3.608995000 GHz	16.94 dBm	-13.06 dB
6	6	3.6100 GHz	3.6110 GHz	620.0 kHz	3.610025000 GHz	-32.43 dBm	-19.43 dB
7	7	3.6110 GHz	3.6700 GHz	1.000 MHz	3.611074000 GHz	-38.75 dBm	-25.75 dB
8	8	3.6700 GHz	3.7200 GHz	1.000 MHz	3.676013200 GHz	-53.67 dBm	-28.67 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.734040000 GHz	-53.77 dBm	-13.77 dB

NTNV-N48-PC3-30-30-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529910000 GHz	-57.40 dBm	-17.40 dB
2	2	3.5300 GHz	3.5350 GHz	1.000 MHz	3.534770645 GHz	-56.15 dBm	-31.15 dB
3	3	3.5350 GHz	3.5940 GHz	1.000 MHz	3.593218000 GHz	-47.84 dBm	-34.84 dB
4	4	3.5940 GHz	3.5950 GHz	620.0 kHz	3.594657000 GHz	-47.32 dBm	-34.32 dB
5	5	3.5950 GHz	3.6550 GHz	100.0 kHz	3.653965000 GHz	17.30 dBm	-12.70 dB
6	6	3.6550 GHz	3.6560 GHz	620.0 kHz	3.654991000 GHz	-31.78 dBm	-18.78 dB
7	7	3.6560 GHz	3.7150 GHz	1.000 MHz	3.656162000 GHz	-39.92 dBm	-26.92 dB
8	8	3.7150 GHz	3.7200 GHz	1.000 MHz	3.715180585 GHz	-52.78 dBm	-27.78 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.720060000 GHz	-53.25 dBm	-13.25 dB

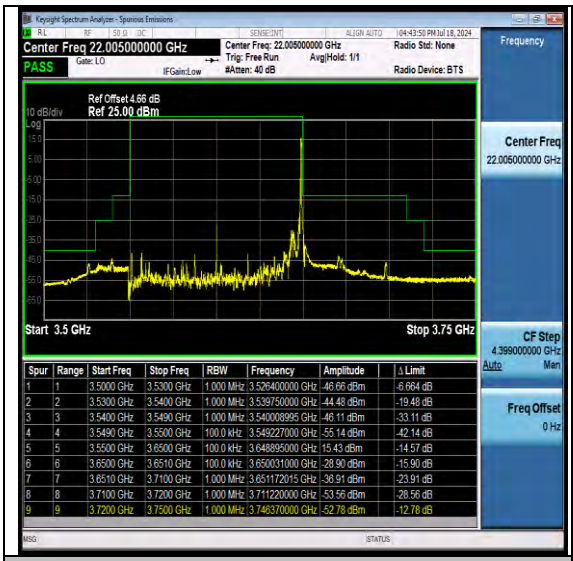
NTNV-N48-PC3-30-60-L-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



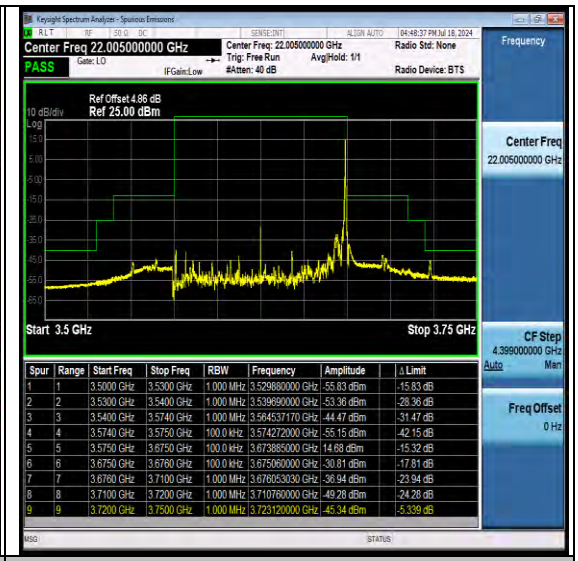
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.520190000 GHz	-58.22 dBm	-18.22 dB
2	2	3.5300 GHz	3.5800 GHz	1.000 MHz	3.578685390 GHz	-56.63 dBm	-31.63 dB
3	3	3.5800 GHz	3.6390 GHz	1.000 MHz	3.638454000 GHz	-46.93 dBm	-33.93 dB
4	4	3.6390 GHz	3.6400 GHz	620.0 kHz	3.639837000 GHz	-46.86 dBm	-33.86 dB
5	5	3.6400 GHz	3.7000 GHz	100.0 kHz	3.698995000 GHz	16.94 dBm	-13.06 dB
6	6	3.7000 GHz	3.7010 GHz	620.0 kHz	3.699996000 GHz	-32.77 dBm	-19.77 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701012045 GHz	-39.20 dBm	-26.20 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710750000 GHz	-49.94 dBm	-24.94 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.727980000 GHz	-46.96 dBm	-6.960 dB

NTNV-N48-PC3-30-60-M-DFT-QPSK-Edge_1RB_Right-Ant1-PASS

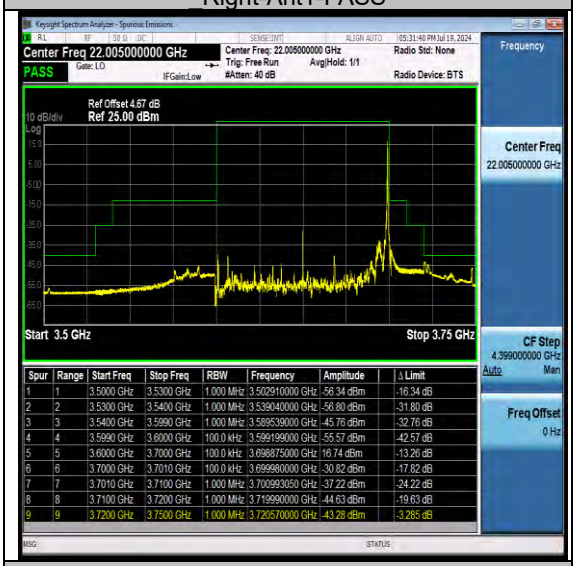
NTNV-N48-PC3-30-60-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



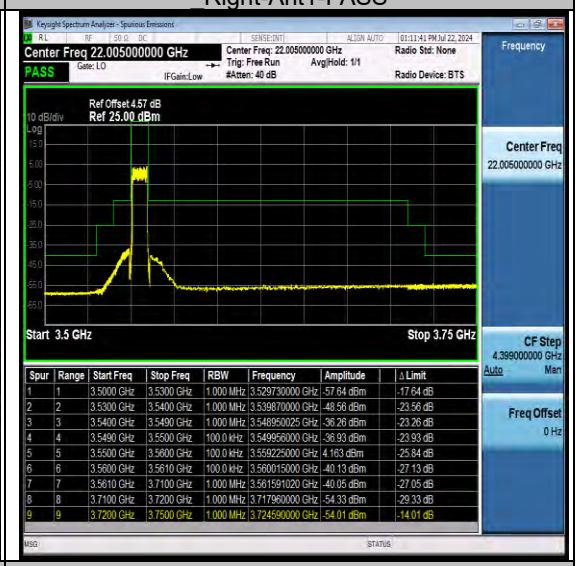
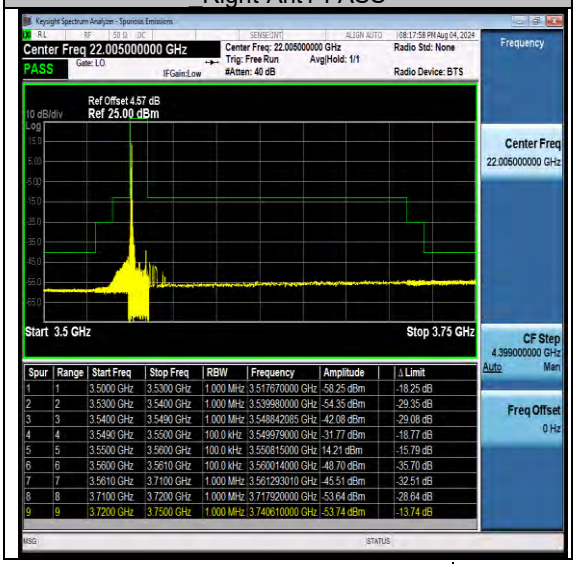
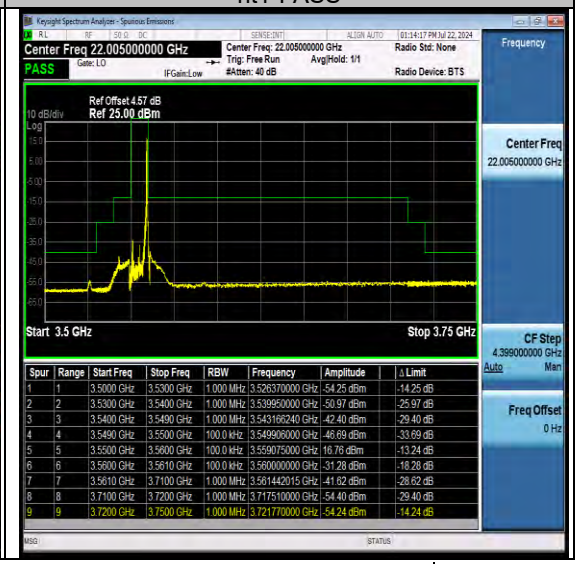
NTNV-N48-PC3-30-100-L-DFT-QPSK-Edge_1RB Right-Ant1-PASS



NTNV-N48-PC3-30-100-M-DFT-QPSK-Edge_1RB _Right-Ant1-PASS



NTNV-N48-PC3-30-100-H-DFT-QPSK-Edge_1RB Right-Ant1-PASS



NTNV-N48-PC3-30-10-L-DFT-QPSK-Outer_Full-A nt1-PASS