



Reference No.: W7L-P24090006RF01

BAND EDGE FOR MIMO TEST RESULT-ANT A2

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N77-3450-3 550	30	10	CP-QPSK	L	Edge_1RB_ Left	-35.05	PASS
N77-3450-3 550	30	10	CP-QPSK	L	Outer_Full	-35.75	PASS
N77-3450-3 550	30	10	CP-QPSK	H	Edge_1RB_ Right	-35.88	PASS
N77-3450-3 550	30	10	CP-QPSK	H	Outer_Full	-36.77	PASS
N77-3450-3 550	30	60	CP-QPSK	L	Edge_1RB_ Left	-37.71	PASS
N77-3450-3 550	30	60	CP-QPSK	L	Outer_Full	-40.73	PASS
N77-3450-3 550	30	60	CP-QPSK	H	Edge_1RB_ Right	-36.98	PASS
N77-3450-3 550	30	60	CP-QPSK	H	Outer_Full	-39.49	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Edge_1RB_ Left	-37.37	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Edge_1RB_ Right	-37.90	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Outer_Full	-40.46	PASS



Reference No.: W7L-P24090006RF01

TEST RESULT-ANT A4

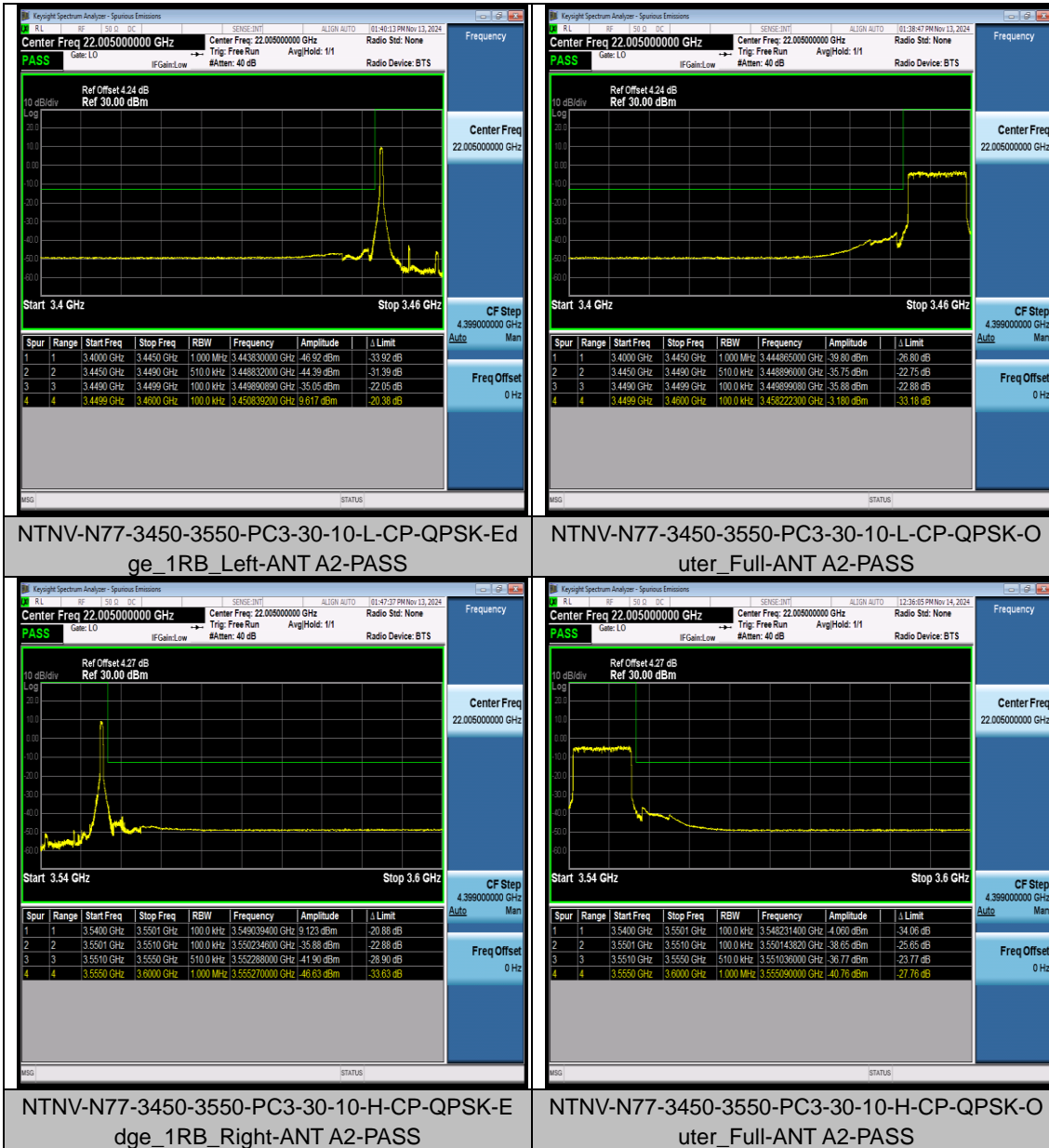
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N77-3450-3 550	30	10	CP-QPSK	L	Edge_1RB_ Left	-33.43	PASS
N77-3450-3 550	30	10	CP-QPSK	L	Outer_Full	-37.27	PASS
N77-3450-3 550	30	10	CP-QPSK	H	Edge_1RB_ Right	-37.34	PASS
N77-3450-3 550	30	10	CP-QPSK	H	Outer_Full	-35.85	PASS
N77-3450-3 550	30	60	CP-QPSK	L	Edge_1RB_ Left	-38.97	PASS
N77-3450-3 550	30	60	CP-QPSK	L	Outer_Full	-41.04	PASS
N77-3450-3 550	30	60	CP-QPSK	H	Edge_1RB_ Right	-40.05	PASS
N77-3450-3 550	30	60	CP-QPSK	H	Outer_Full	-40.62	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Edge_1RB_ Left	-39.93	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Edge_1RB_ Right	-39.55	PASS
N77-3450-3 550	30	100	CP-QPSK	M	Outer_Full	-41.38	PASS



BUREAU VERITAS

Reference No.: W7L-P24090006RF01

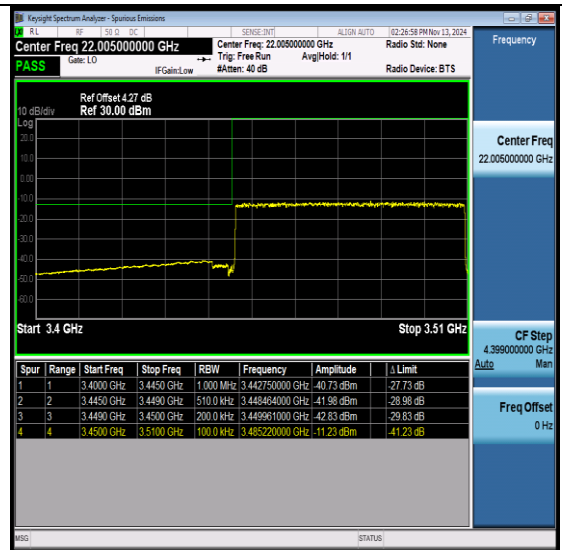
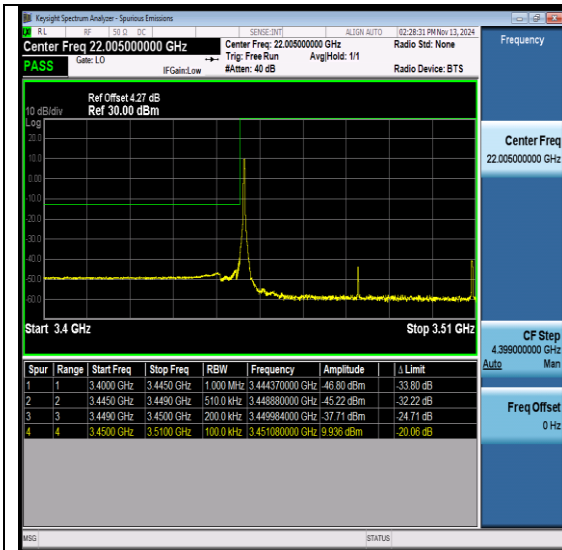
TEST GRAPHS-ANT A2





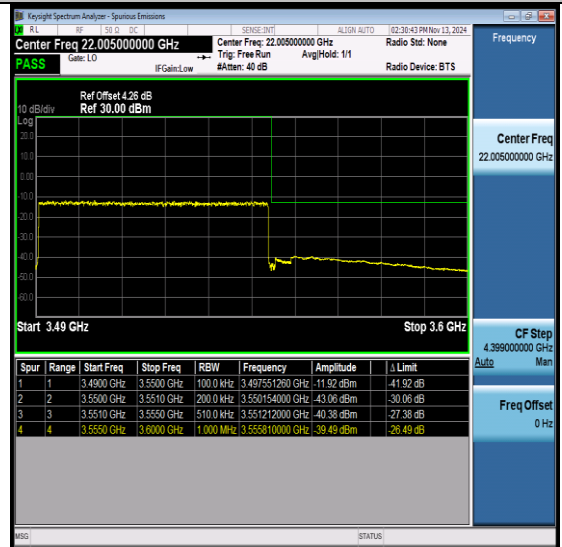
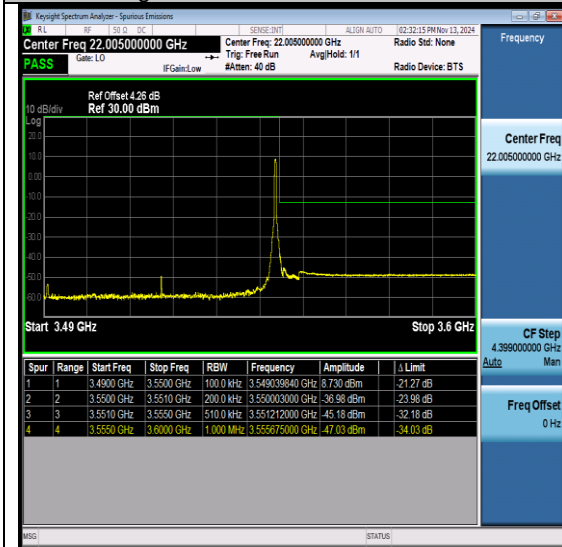
BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Edge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Outer_Full-ANT A2-PASS



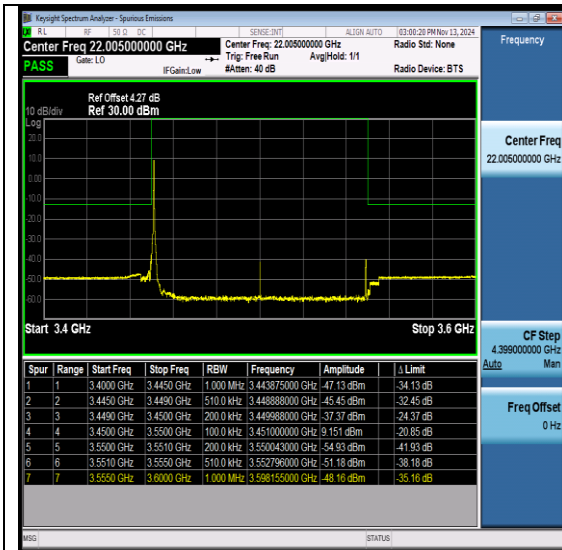
NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-Edge_1RB_Right-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-Outer_Full-ANT A2-PASS

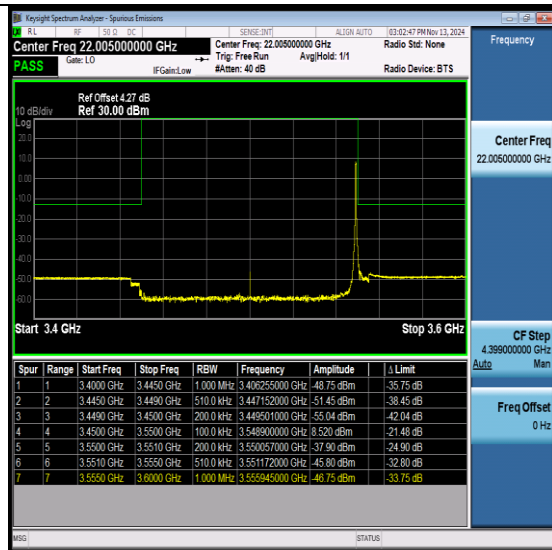


Reference No.: W7L-P24090006RF01

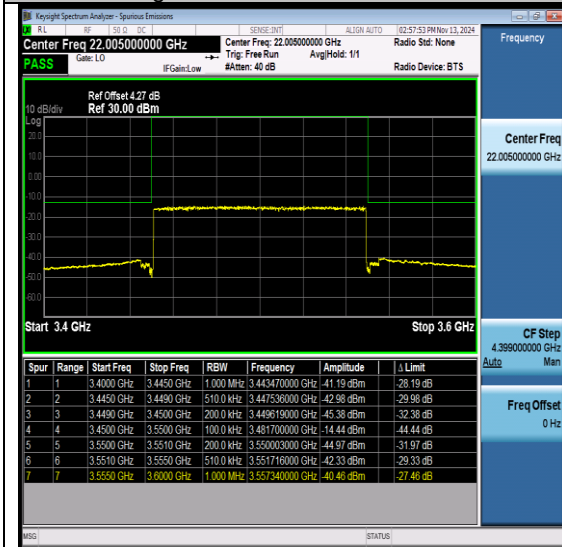
BUREAU VERITAS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A2-PASS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Right-ANT A2-PASS



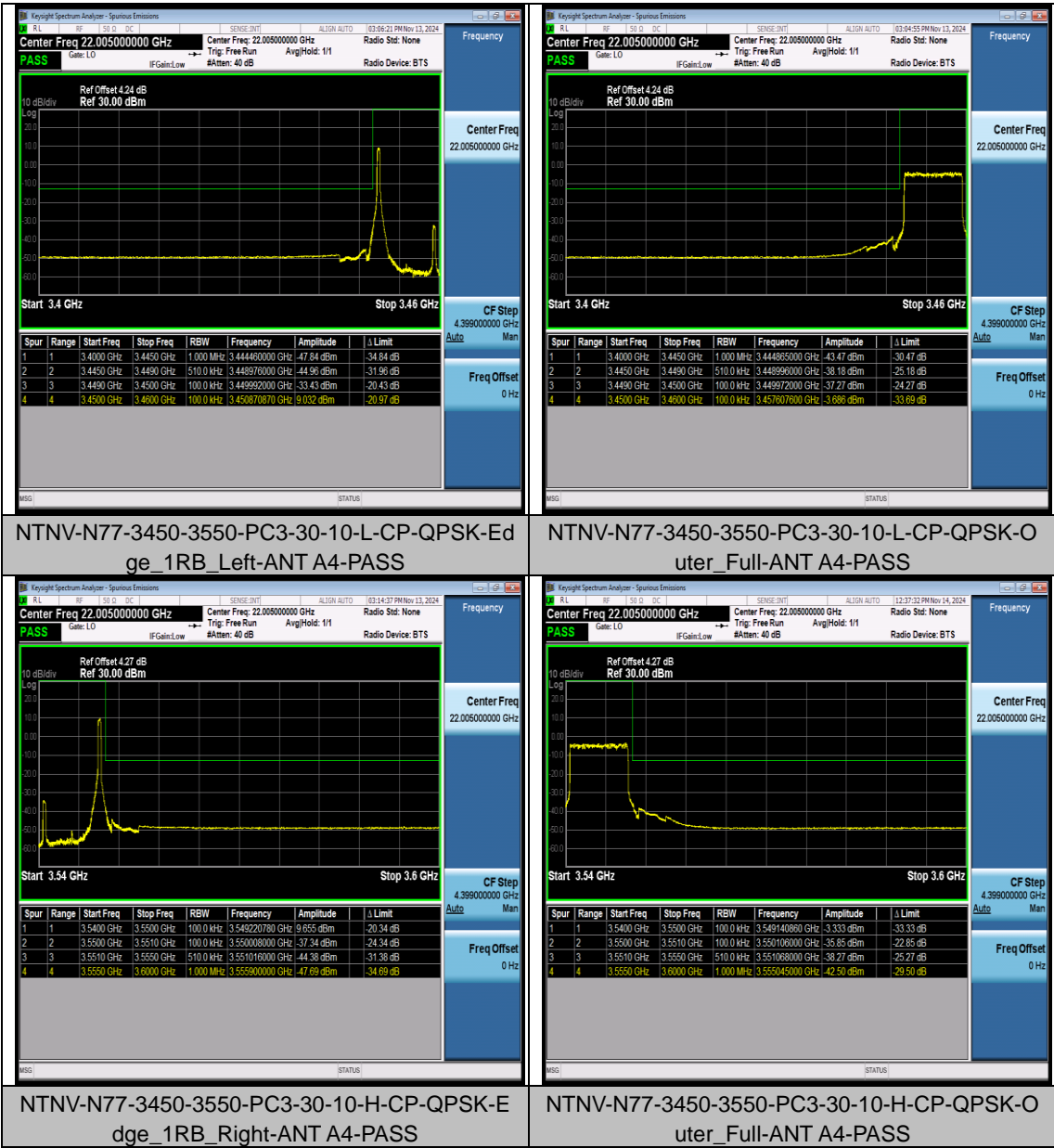
NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Outer_Full-ANT A2-PASS



BUREAU VERITAS

Reference No.: W7L-P24090006RF01

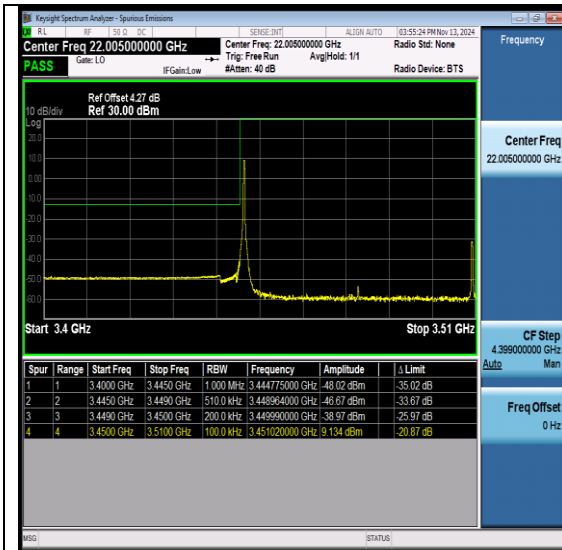
TEST GRAPHS-ANT A4



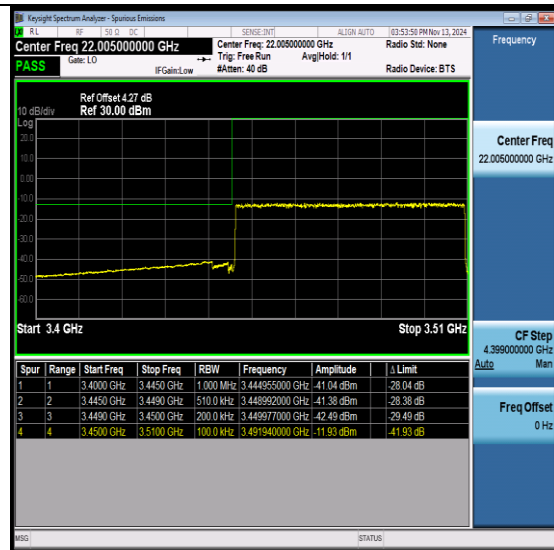


BUREAU VERITAS

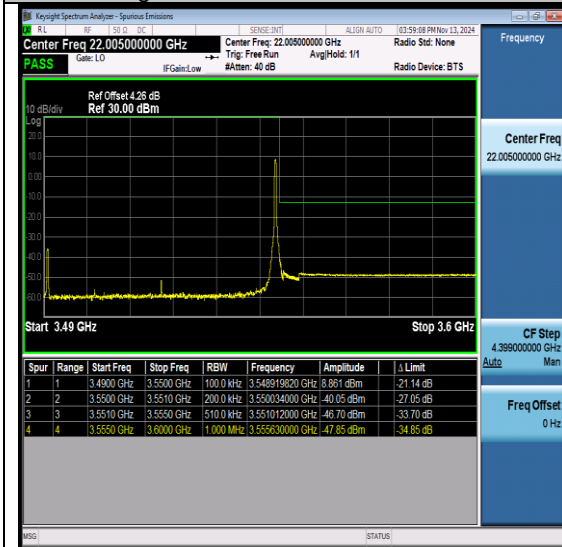
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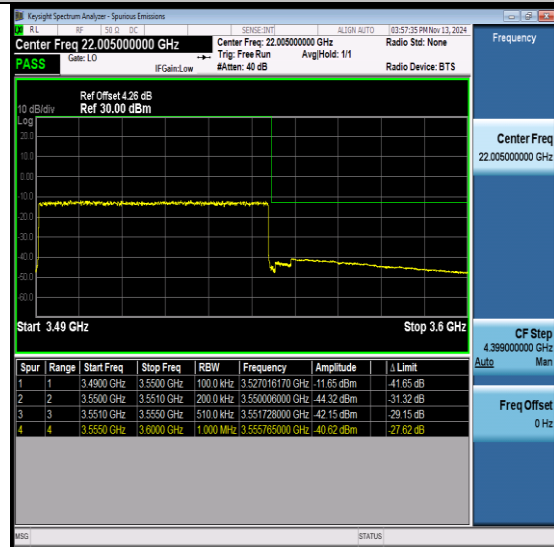
NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Edge_1RB_Left-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Outer_Full-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-Edge_1RB_Right-ANT A4-PASS

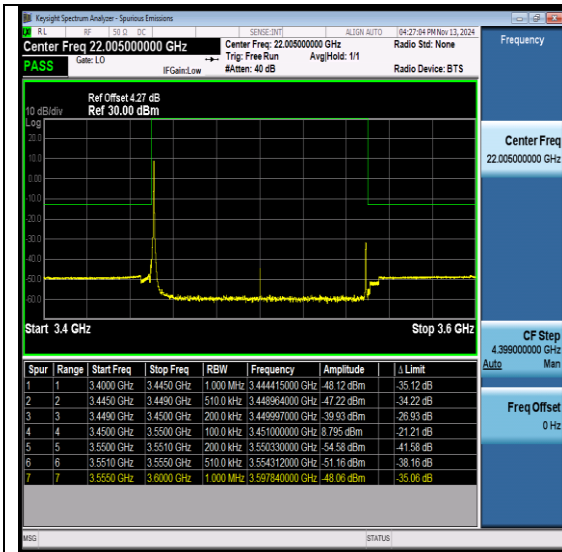


NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-Outer_Full-ANT A4-PASS

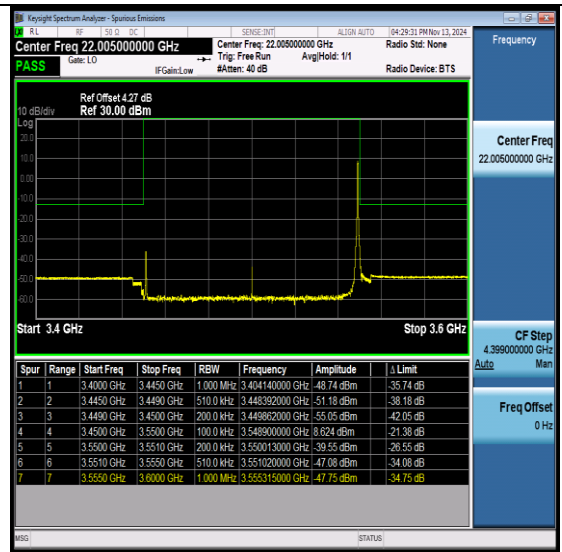


Reference No.: W7L-P24090006RF01

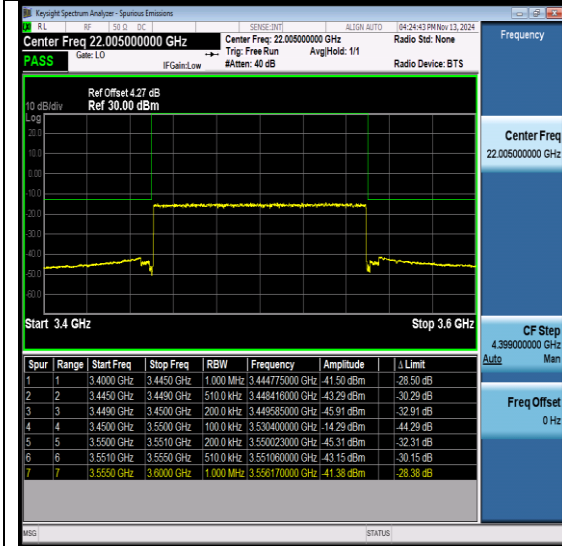
BUREAU VERITAS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Right-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Outer_Full-ANT A4-PASS



Reference No.: W7L-P24090006RF01

CONDUCTED SPURIOUS EMISSION FOR MIMO TEST RESULT-ANT A2

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-47.69	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	1000	10000	-38.65	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	10000	20000	-36.41	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	20000	40000	-46.02	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.83	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	1000	10000	-38.71	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	10000	20000	-36.49	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	20000	40000	-45.89	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-48.47	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	1000	10000	-38.75	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	10000	20000	-35.88	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	20000	40000	-46.09	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	30	1000	-47.80	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	1000	10000	-38.65	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	10000	20000	-35.93	-13	PASS



BUREAU
VERITAS

Reference No.: W7L-P24090006RF01

N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	20000	40000	-45.68	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.81	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	1000	10000	-38.83	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	10000	20000	-36.12	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	20000	40000	-45.53	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	30	1000	-47.87	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	1000	10000	-38.50	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	10000	20000	-36.09	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	20000	40000	-45.64	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.87	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	1000	10000	-38.89	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	10000	20000	-36.29	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	20000	40000	-45.32	-13	PASS



Reference No.: W7L-P24090006RF01

TEST RESULT-ANT A4

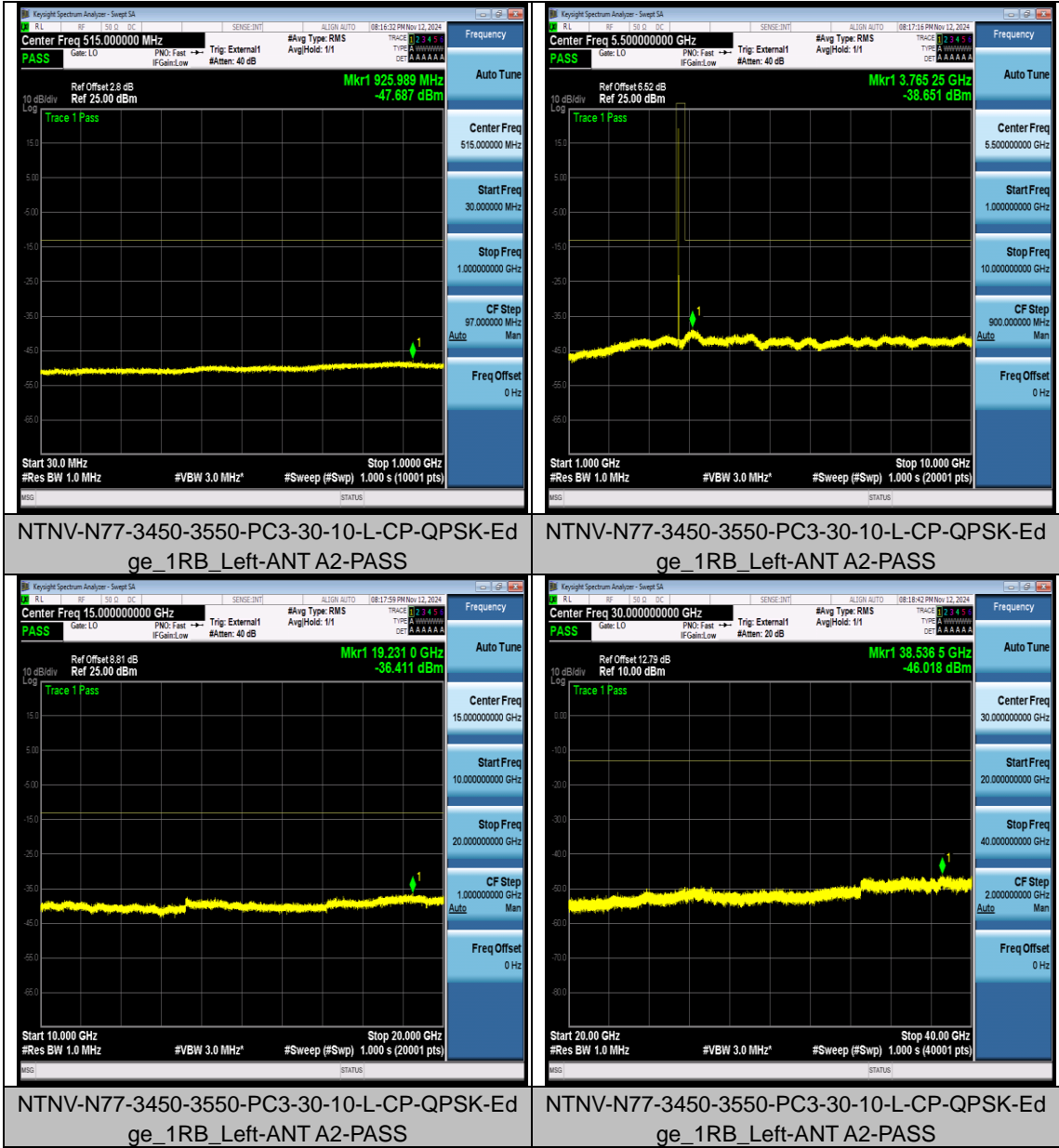
Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-47.70	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	L	Edge_1RB_Left	1000	40000	-25.61	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.82	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	M	Edge_1RB_Left	1000	40000	-25.74	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-47.79	-13	PASS
N77-3 450-35 50	30	10	CP-QPSK	H	Edge_1RB_Left	1000	40000	-25.72	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	30	1000	-47.62	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	L	Edge_1RB_Left	1000	40000	-25.48	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.91	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	M	Edge_1RB_Left	1000	40000	-25.68	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	30	1000	-47.58	-13	PASS
N77-3 450-35 50	30	60	CP-QPSK	H	Edge_1RB_Left	1000	40000	-25.63	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	30	1000	-47.52	-13	PASS
N77-3 450-35 50	30	100	CP-QPSK	M	Edge_1RB_Left	1000	40000	-25.20	-13	PASS



BUREAU VERITAS

Reference No.: W7L-P24090006RF01

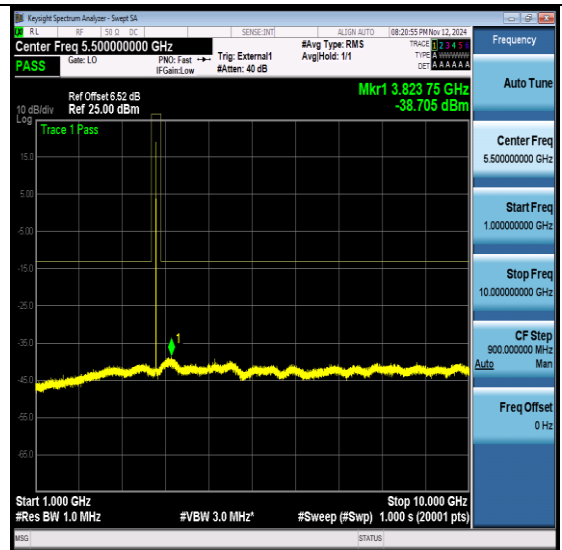
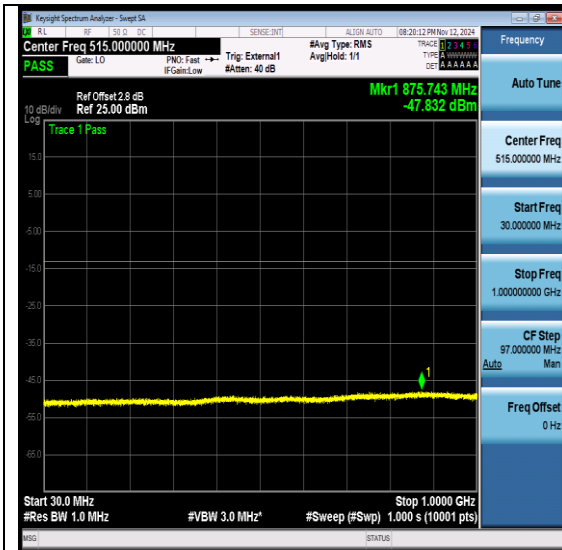
TEST GRAPHS-ANT A2





BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3450-3550-PC3-30-10-M-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-10-M-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



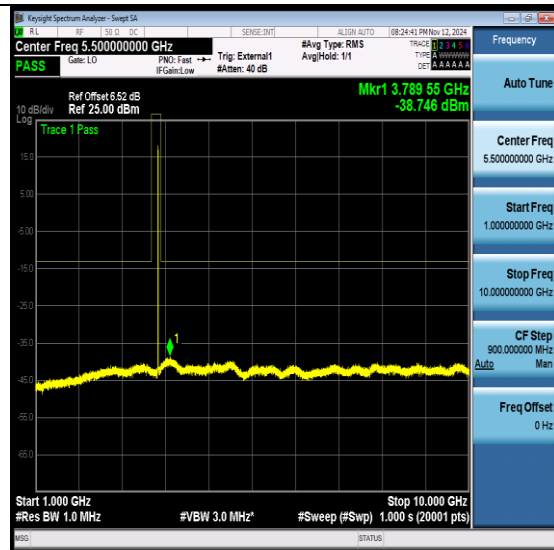
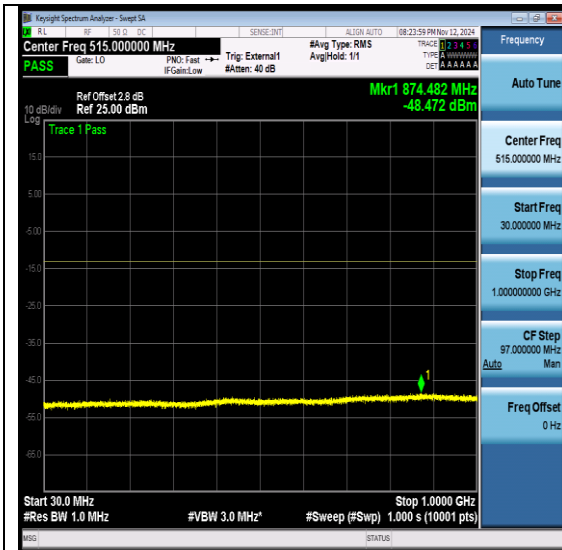
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dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-10-M-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



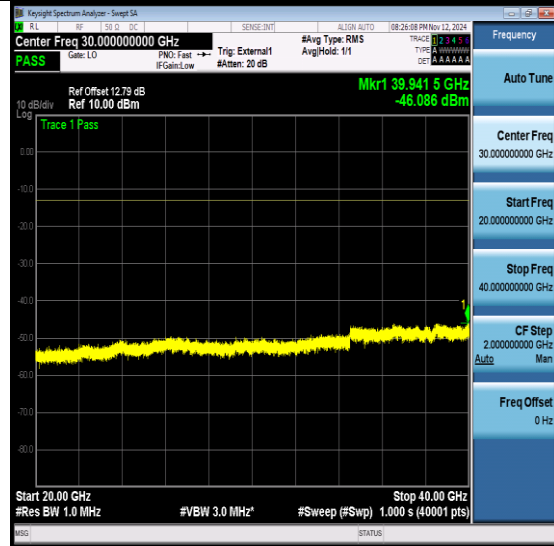
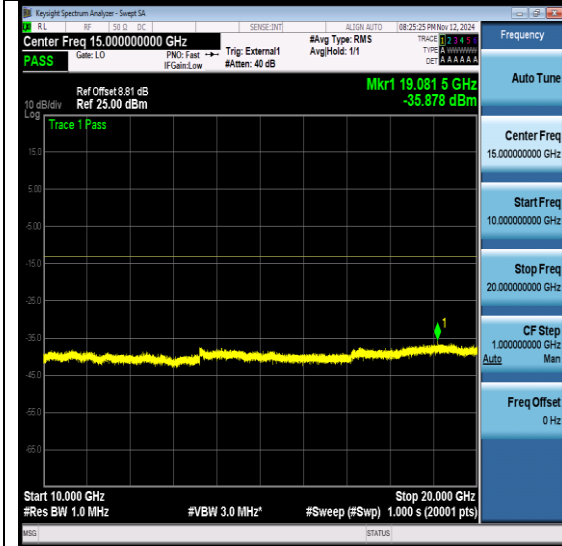
Reference No.: W7L-P24090006RF01

BUREAU VERITAS



NTNV-N77-3450-3550-PC3-30-10-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-10-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



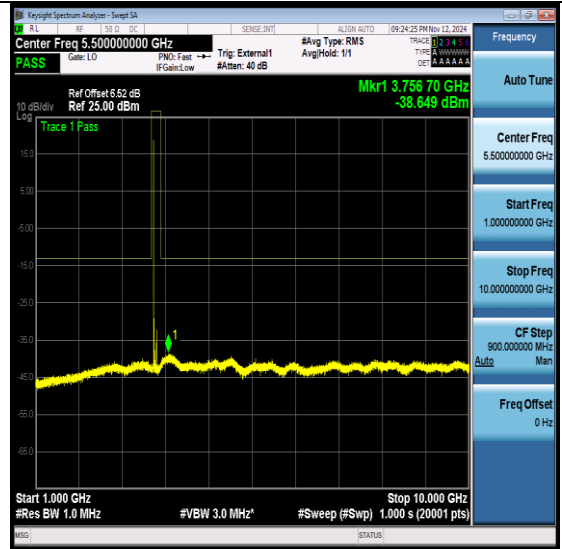
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dge_1RB_Left-ANT A2-PASS

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dge_1RB_Left-ANT A2-PASS



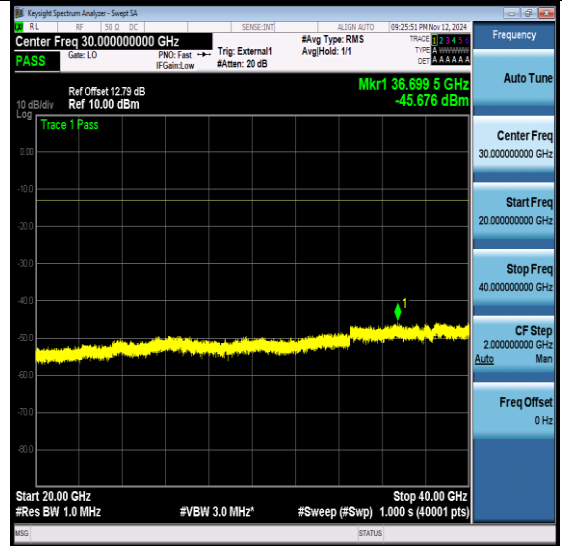
BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Ed
ge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Ed
ge_1RB_Left-ANT A2-PASS



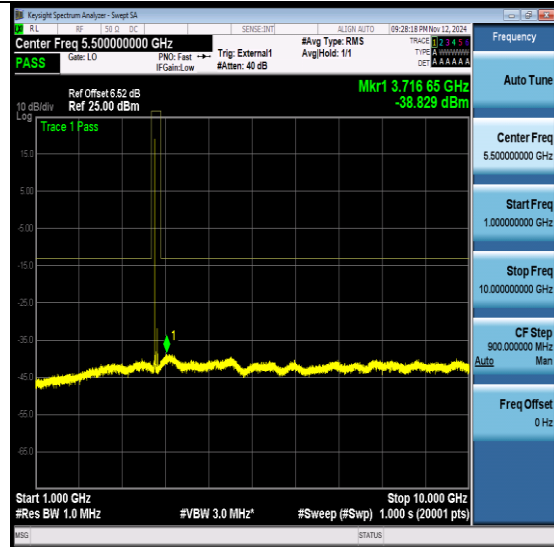
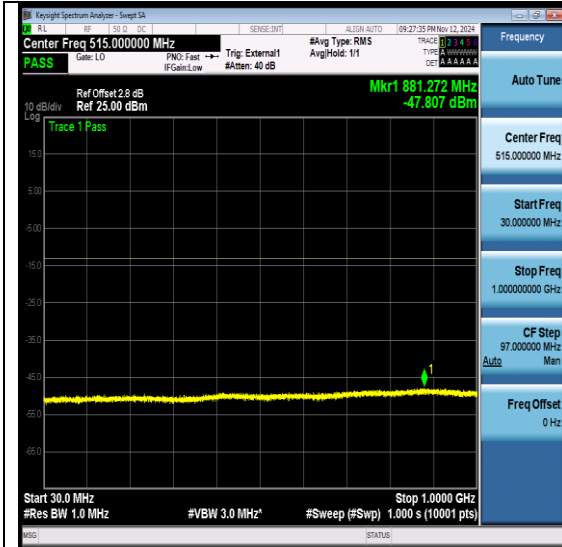
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ge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Ed
ge_1RB_Left-ANT A2-PASS



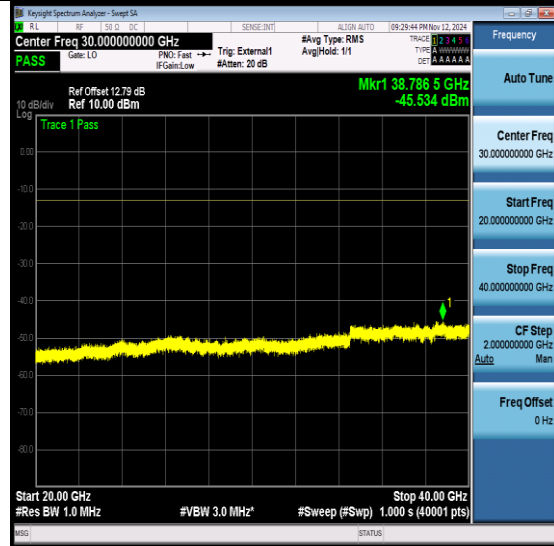
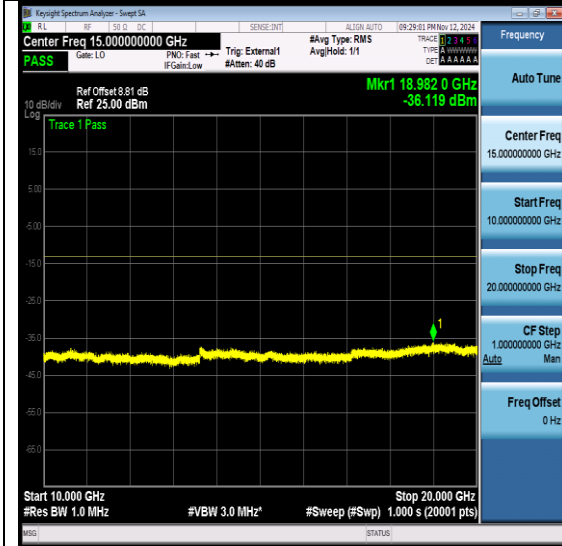
BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3450-3550-PC3-30-60-M-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-M-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



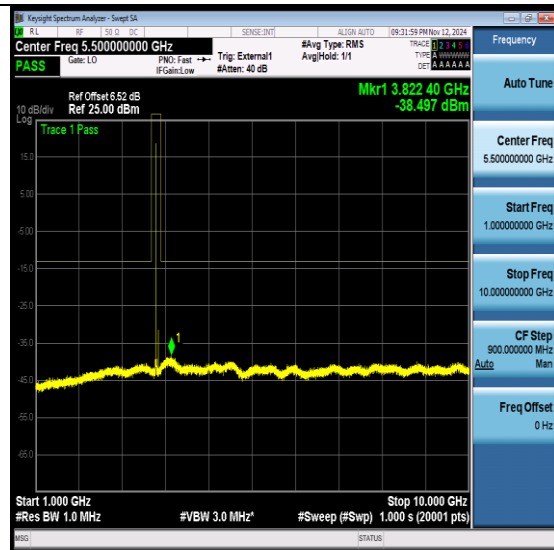
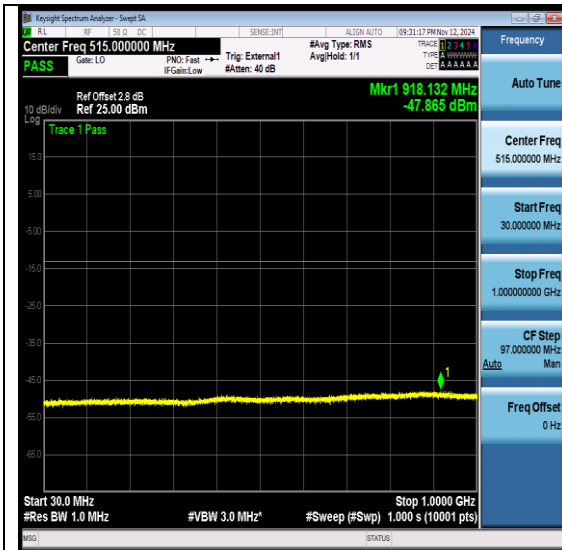
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dge_1RB_Left-ANT A2-PASS

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dge_1RB_Left-ANT A2-PASS



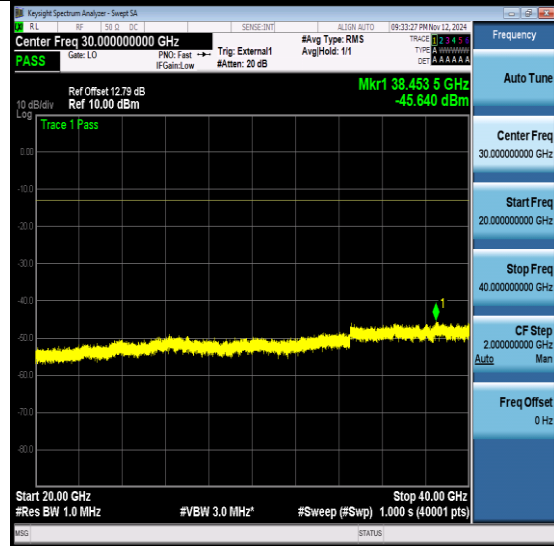
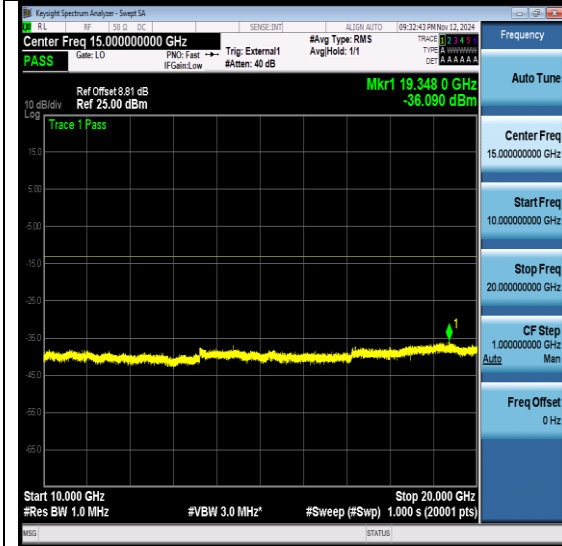
Reference No.: W7L-P24090006RF01

BUREAU VERITAS



NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



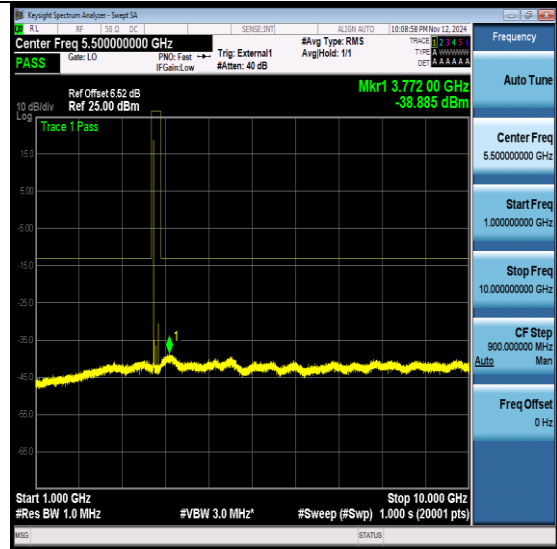
NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A2-PASS



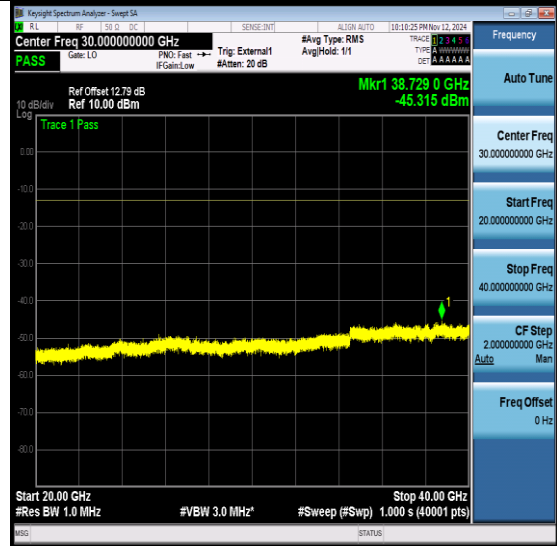
BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A2-PASS

NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A2-PASS



NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A2-PASS

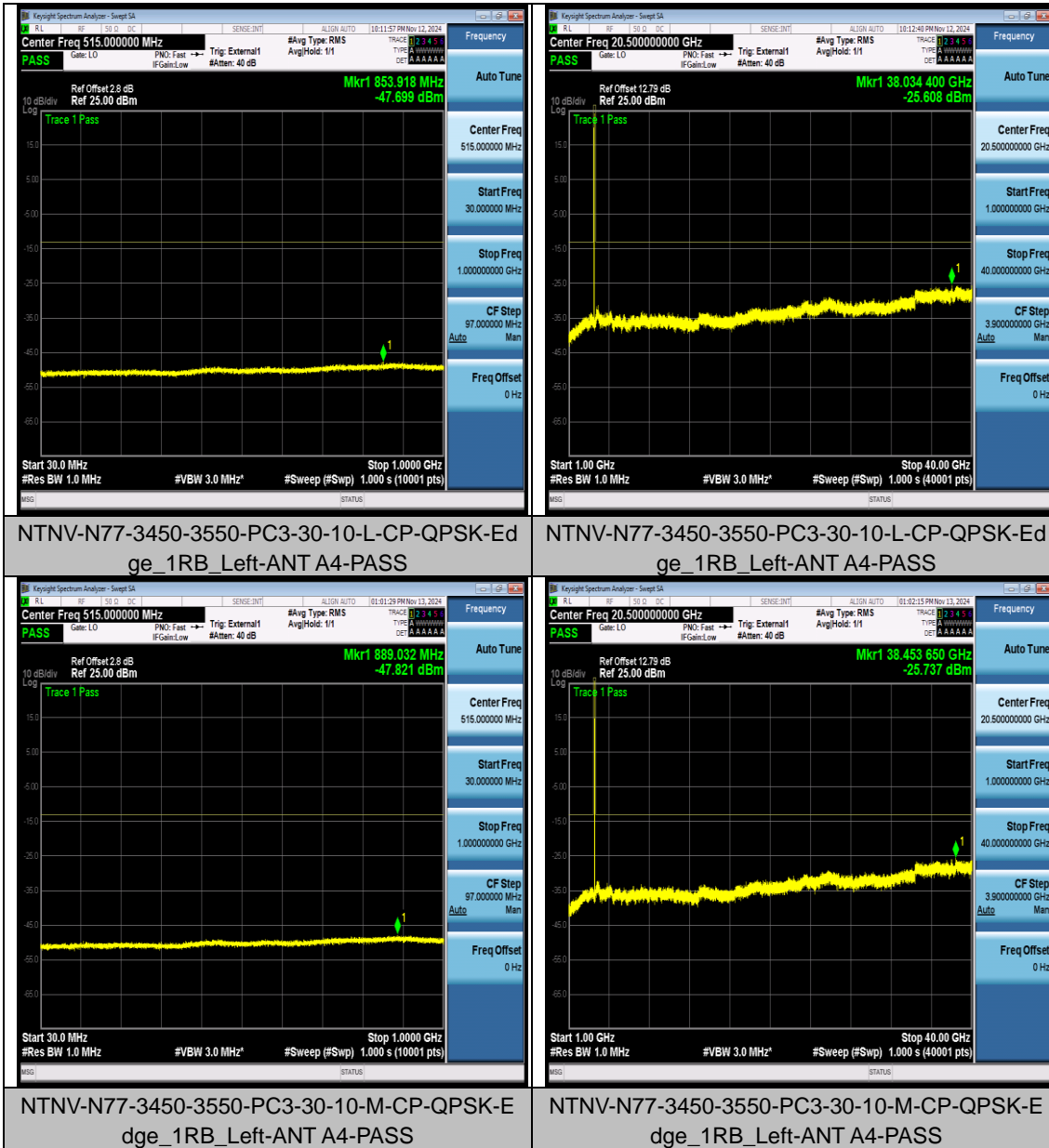
NTNV-N77-3450-3550-PC3-30-100-M-CP-QPSK-Edge_1RB_Left-ANT A2-PASS



Reference No.: W7L-P24090006RF01

BUREAU VERITAS

1.1.1 TEST GRAPHS-ANT A4



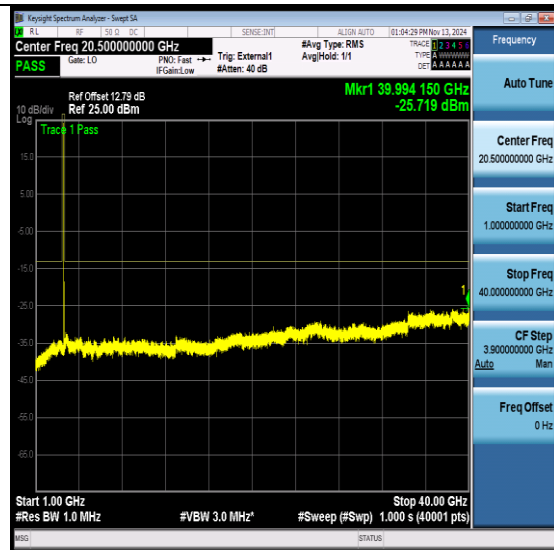


BUREAU VERITAS

Reference No.: W7L-P24090006RF01



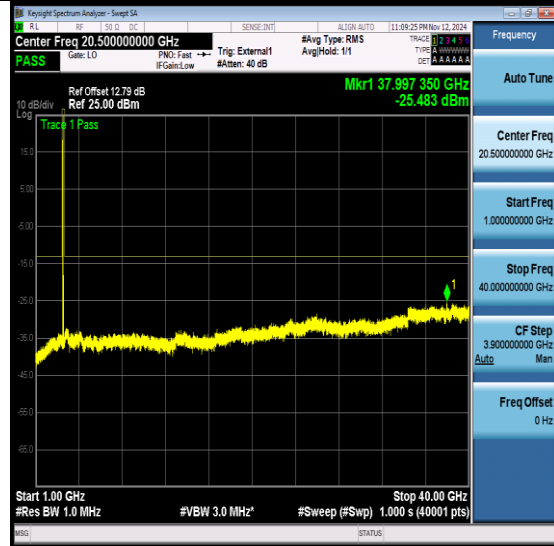
NTNV-N77-3450-3550-PC3-30-10-H-CP-QPSK-E dge_1RB_Left-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-10-H-CP-QPSK-E dge_1RB_Left-ANT A4-PASS



NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Ed ge_1RB_Left-ANT A4-PASS

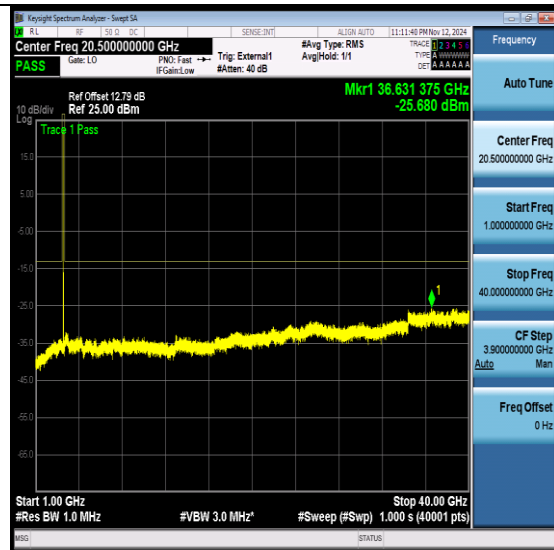


NTNV-N77-3450-3550-PC3-30-60-L-CP-QPSK-Ed ge_1RB_Left-ANT A4-PASS



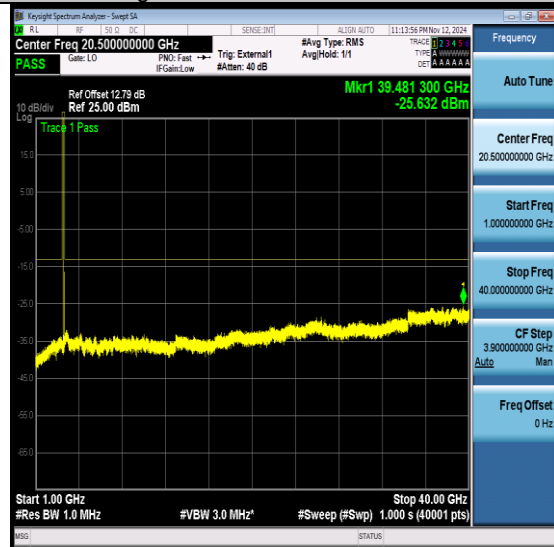
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NTNV-N77-3450-3550-PC3-30-60-M-CP-QPSK-E
dge_1RB_Left-ANT A4-PASS

NTNV-N77-3450-3550-PC3-30-60-M-CP-QPSK-E
dge_1RB_Left-ANT A4-PASS



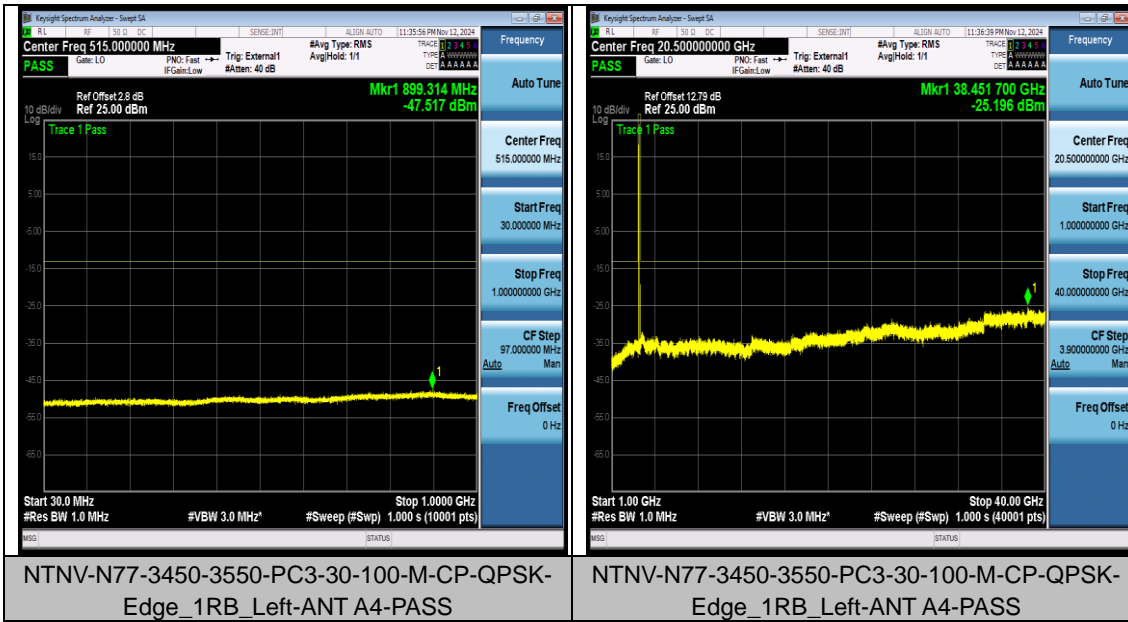
NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A4-PASS

NTNV-N77-3450-3550-PC3-30-60-H-CP-QPSK-E
dge_1RB_Left-ANT A4-PASS



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FREQUENCY STABILITY FOR MIMO TEST RESULT-ANT A2

Frequency Error VS. Voltage

Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VL	NT	-9.984000	-0.002886	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VN	NT	-4.689000	-0.001355	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VH	NT	-3.511000	-0.001015	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-30	-7.688000	-0.002222	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-20	-6.545000	-0.001892	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-10	-7.215000	-0.002085	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	0	-5.208000	-0.001505	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	10	-7.565000	-0.002186	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	20	-8.935000	-0.002582	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	30	-4.782000	-0.001382	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	40	-5.048000	-0.001459	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	50	-5.999000	-0.001734	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VL	NT	-3.687000	-0.001053	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VN	NT	-4.011999	-0.001146	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VH	NT	-5.380000	-0.001537	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-30	-2.170000	-0.000620	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-20	-3.739000	-0.001068	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-10	-1.218000	-0.000348	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	0	-7.187000	-0.002053	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	10	-6.548000	-0.001871	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	20	-7.981000	-0.002280	PASS



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N77-3450-3 550	30	20	CP-QP SK	M	Outer_F ull	NV	30	-4.954000	-0.0014 15	PAS S
N77-3450-3 550	30	20	CP-QP SK	M	Outer_F ull	NV	40	-5.696000	-0.0016 27	PAS S
N77-3450-3 550	30	20	CP-QP SK	M	Outer_F ull	NV	50	-4.730000	-0.0013 51	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VL	NT	-7.286000	-0.0020 58	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VN	NT	-6.231000	-0.0017 60	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VH	NT	-2.492000	-0.0007 04	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-30	-4.375000	-0.0012 36	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-20	-4.951000	-0.0013 99	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-10	-9.353000	-0.0026 42	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	0	-6.098000	-0.0017 23	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	10	-4.588000	-0.0012 96	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	20	-5.985000	-0.0016 91	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	30	-6.403000	-0.0018 09	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	40	-9.143000	-0.0025 83	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	50	-5.273000	-0.0014 90	PAS S



Reference No.: W7L-P24090006RF01

TEST RESULT-ANT A4

Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VL	NT	-7.057000	-0.002040	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VN	NT	-5.094000	-0.001472	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	VH	NT	-8.359999	-0.002416	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-30	-6.505000	-0.001880	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-20	-3.409000	-0.000985	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	-10	-5.741000	-0.001659	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	0	-4.754000	-0.001374	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	10	-4.827000	-0.001395	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	20	-5.867000	-0.001696	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	30	-7.851000	-0.002269	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	40	-7.499000	-0.002167	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	NV	50	-6.683000	-0.001932	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VL	NT	-7.565000	-0.002161	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VN	NT	-8.821000	-0.002520	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	VH	NT	-6.394000	-0.001827	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-30	-3.900000	-0.001114	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-20	-3.486000	-0.000995	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	-10	-7.390000	-0.002111	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	0	-2.752000	-0.000786	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	10	-1.628000	-0.000465	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	20	-7.090000	-0.002026	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	30	-2.340000	-0.000669	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	NV	40	-2.544000	-0.000727	PASS



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N77-3450-3 550	30	20	CP-QP SK	M	Outer_F ull	NV	50	-4.406000	-0.0012 59	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VL	NT	-6.585000	-0.0018 60	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VN	NT	-5.936000	-0.0016 77	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	VH	NT	-2.486000	-0.0007 02	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-30	-2.080000	-0.0005 88	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-20	-8.692000	-0.0024 55	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	-10	-5.503000	-0.0015 55	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	0	-3.327000	-0.0009 40	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	10	-2.724000	-0.0007 69	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	20	-6.025000	-0.0017 02	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	30	-3.815000	-0.0010 78	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	40	-7.270000	-0.0020 54	PAS S
N77-3450-3 550	30	20	CP-QP SK	H	Outer_F ull	NV	50	-5.795000	-0.0016 37	PAS S



Reference No.: W7L-P24090006RF01

SA N77 3700-3980

PEAK-TO-AVERAGE RATIO FOR SA PEAK-TO-AVERAGE RATIO(CCDF)

TEST RESULT

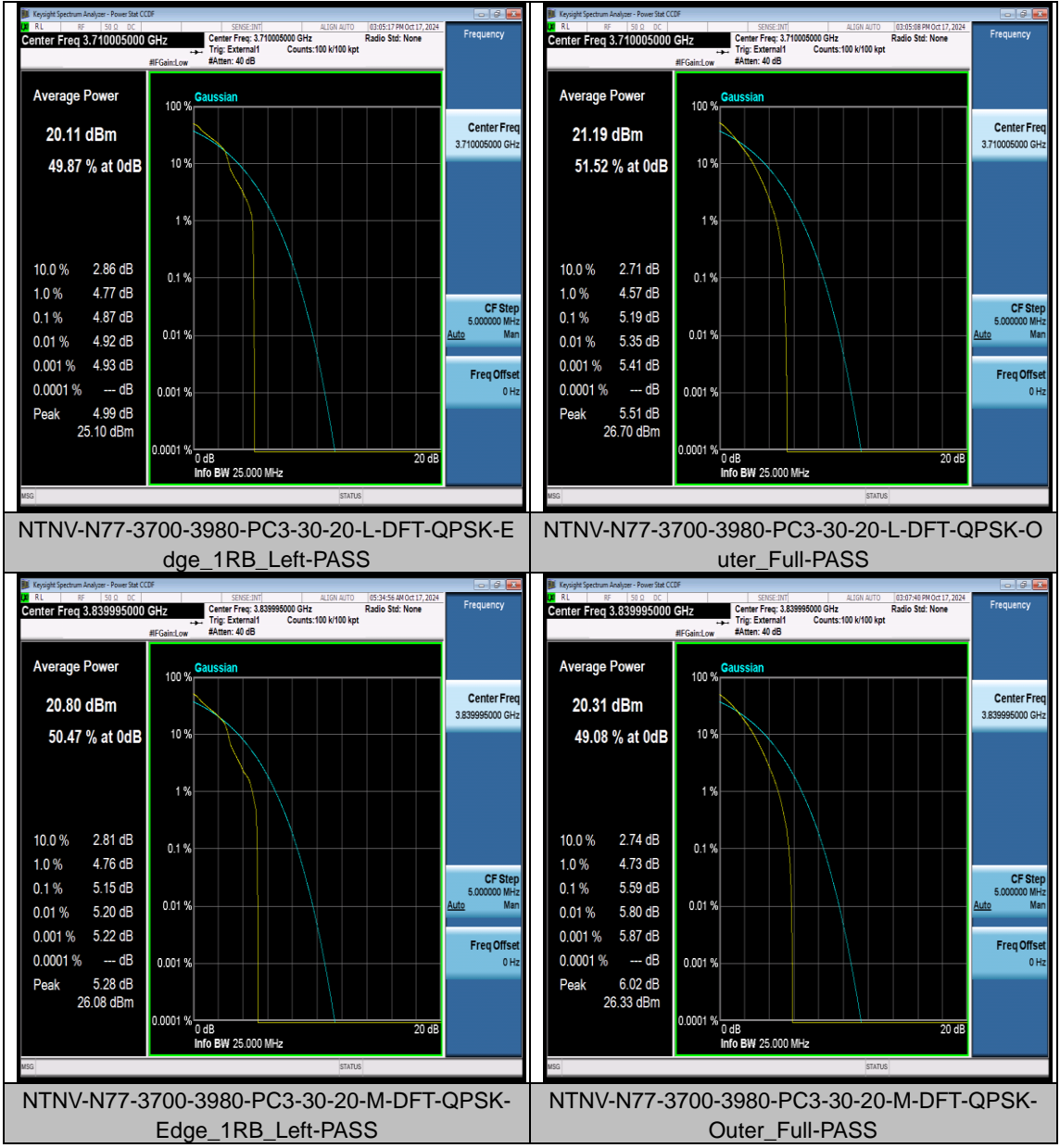
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3700-3980	30	20	DFT-QPSK	L	Edge_1RB_Left	4.87	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	5.19	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Edge_1RB_Left	5.15	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	5.59	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Edge_1RB_Left	4.63	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	5.42	≤13	PASS



BUREAU VERITAS

Reference No.: W7L-P24090006RF01

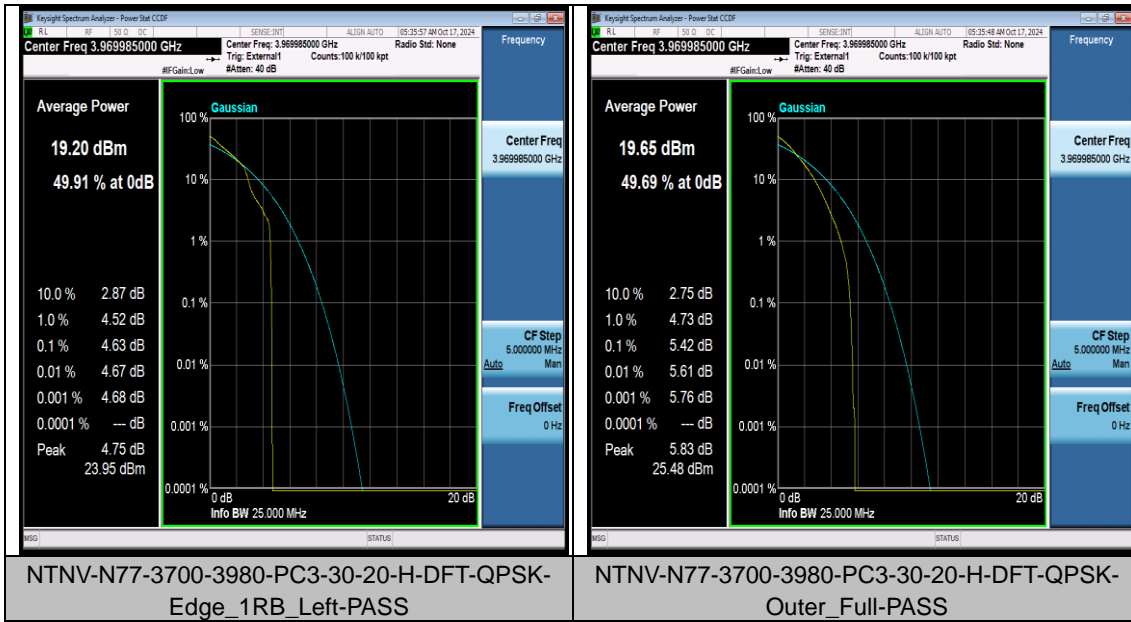
TEST GRAPHS





BUREAU VERITAS

Reference No.: W7L-P24090006RF01



NTNV-N77-3700-3980-PC3-30-20-H-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-N77-3700-3980-PC3-30-20-H-DFT-QPSK-Outer_Full-PASS