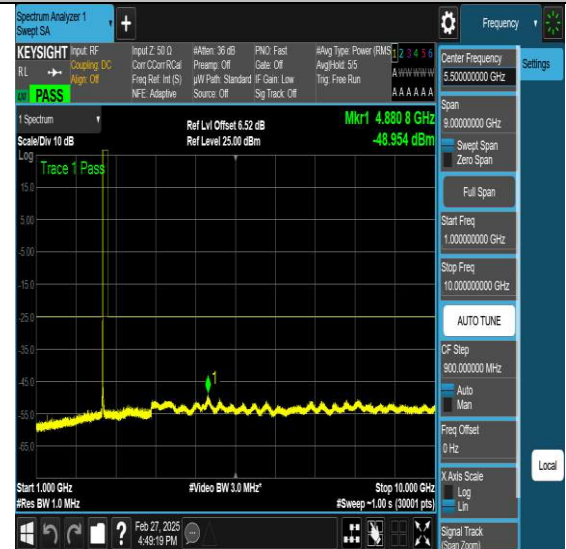




NTNV-N7-PC3-15-30-H-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-30-H-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS

NTNV-N7-PC3-15-40-M-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



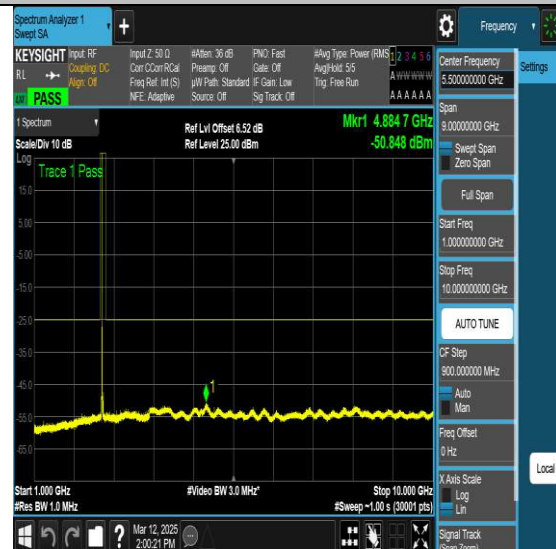
NTV-N7-PC3-15-40-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTV-N7-PC3-15-40-M-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTV-N7-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTV-N7-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



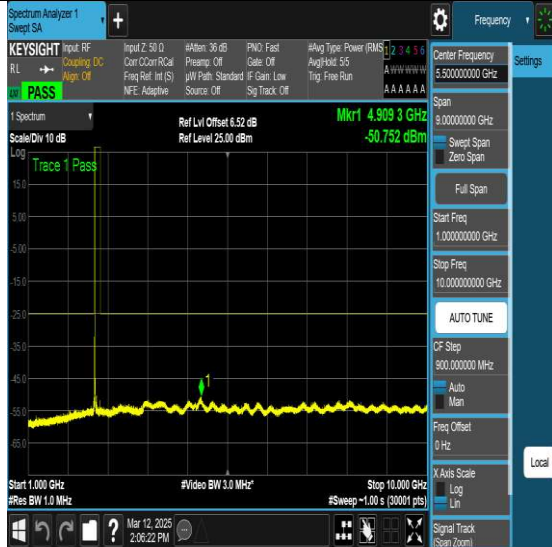
NTV-N7-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTV-N7-PC3-15-50-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



PASS



PASS



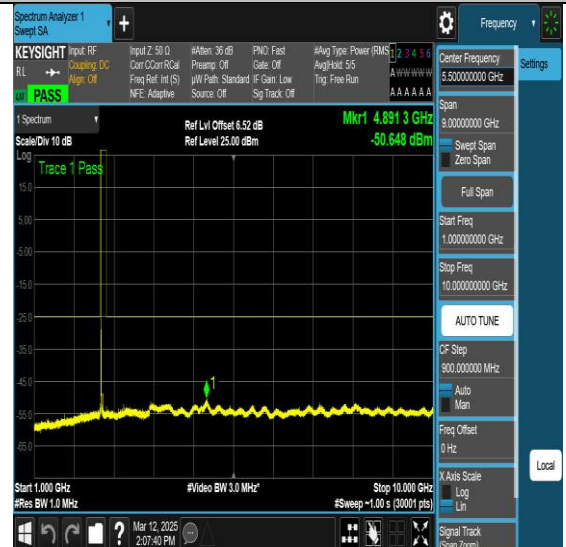
NTNV-N7-PC3-15-50-L-DFT-QPSK-Edge_1RB_Left-Ant1-

PASS



NTNV-N7-PC3-15-50-L-DFT-QPSK-Edge_1RB_Left-Ant1-

PASS



NTNV-N7-PC3-15-50-M-DFT-QPSK-Edge_1RB_Left-Ant1-

PASS



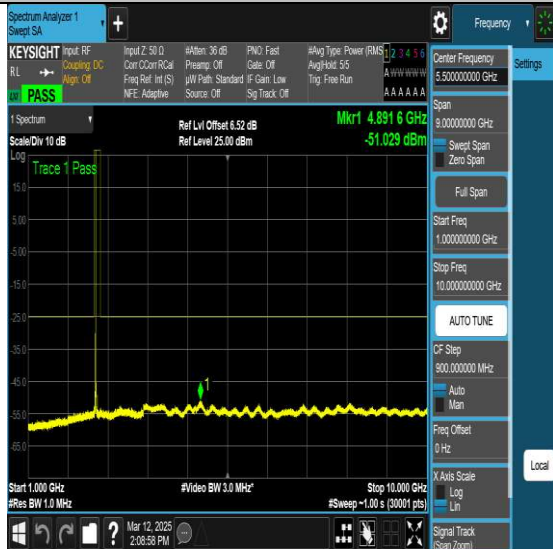
NTNV-N7-PC3-15-50-M-DFT-QPSK-Edge_1RB_Left-Ant1-

PASS





NTNV-N7-PC3-15-50-M-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-50-H-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS

NTNV-N7-PC3-15-50-H-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N7-PC3-15-50-H-DFT-QPSK-Edge_1RB_Left-Ant1-
PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112
FREQUENCY STABILITY FOR SA
TEST RESULT

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N7	15	5	DFT-QPSK	L	Outer_Full	VL	NT	-3.457000	- 0.001381	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	VN	NT	-1.378000	- 0.000551	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	VH	NT	-2.251000	- 0.000900	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	VL	NT	-3.078000	- 0.001214	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	VN	NT	-4.898000	- 0.001932	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	VH	NT	-3.944000	- 0.001556	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	VL	NT	-3.245000	- 0.001264	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	VN	NT	-1.650000	- 0.000643	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	VH	NT	-2.882000	- 0.001122	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	VL	NT	-8.371000	- 0.003342	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	VN	NT	-3.955000	- 0.001579	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	VH	NT	-2.657000	- 0.001061	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	VL	NT	-4.483000	- 0.001768	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	VN	NT	-1.373000	- 0.000542	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	VH	NT	-4.626000	- 0.001825	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	VL	NT	-4.123999	- 0.001608	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	VN	NT	-4.943000	- 0.001927	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	VH	NT	-4.717000	- 0.001839	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	VL	NT	-2.199000	- 0.000877	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	VN	NT	-4.972000	- 0.001983	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	VH	NT	-1.216000	- 0.000485	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	VL	NT	-7.018000	- 0.002768	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	VN	NT	-6.727000	-	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

									0.002654	
N7	15	15	DFT-QPSK	M	Outer_Full	VH	NT	-5.854000	- 0.002309	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	VL	NT	-9.244000	- 0.003607	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	VN	NT	-7.544000	- 0.002944	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	VH	NT	-8.936000	- 0.003487	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	VL	NT	-8.279999	- 0.003299	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	VN	NT	-8.738000	- 0.003481	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	VH	NT	-8.874000	- 0.003535	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-9.907000	- 0.003908	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	VN	NT	-11.559000	- 0.004560	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	VH	NT	-10.598000	- 0.004181	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	VL	NT	-3.879000	- 0.001515	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	VN	NT	-4.349000	- 0.001699	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	VH	NT	-2.771000	- 0.001082	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	VL	NT	-4.204000	- 0.001673	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	VN	NT	-3.690000	- 0.001469	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	VH	NT	-3.907000	- 0.001555	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	VL	NT	-3.706000	- 0.001462	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	VN	NT	-4.839000	- 0.001909	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	VH	NT	-4.836000	- 0.001908	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	VL	NT	-5.822000	- 0.002276	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	VN	NT	-4.110999	- 0.001607	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	VH	NT	-4.049000	- 0.001583	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	VL	NT	2.316000	0.000921	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	VN	NT	4.763000	0.001894	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	VH	NT	2.234000	0.000888	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	VL	NT	-2.361000	- 0.000931	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	VN	NT	-3.037000	- 0.001198	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	VH	NT	-4.962000	- 0.001957	PASS



N7	15	30	DFT-QPSK	H	Outer_Full	VL	NT	-5.703000	- 0.002232	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	VN	NT	-4.165000	- 0.001630	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	VH	NT	-4.314000	- 0.001688	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	VL	NT	-7.243000	- 0.002874	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	VN	NT	-7.309000	- 0.002900	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	VH	NT	-5.027000	- 0.001994	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	VL	NT	-6.040000	- 0.002383	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	VN	NT	-5.814000	- 0.002293	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	VH	NT	-5.380000	- 0.002122	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	VL	NT	-5.511000	- 0.002161	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	VN	NT	-5.510000	- 0.002161	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	VH	NT	-5.422000	- 0.002126	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	VL	NT	-1.068000	- 0.000423	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	VN	NT	0.846000	0.000335	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	VH	NT	0.717000	0.000284	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	VL	NT	-5.640000	- 0.002225	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	VN	NT	-4.938000	- 0.001948	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	VH	NT	-6.923000	- 0.002731	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	VL	NT	0.579000	0.000228	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	VN	NT	-0.360000	- 0.000141	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	VH	NT	1.585000	0.000623	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N7	15	5	DFT-QPSK	L	Outer_Full	NV	-30	-3.323000	- 0.001328	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	-20	-2.939000	- 0.001174	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	-10	-4.774000	- 0.001908	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	0	-2.770000	- 0.001107	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	10	-3.701000	-	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

									0.001479	
N7	15	5	DFT-QPSK	L	Outer_Full	NV	20	-4.824000	- 0.001928	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	30	-3.530000	- 0.001411	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	40	-4.106000	- 0.001641	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	NV	50	-3.389000	- 0.001354	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	-30	-2.242000	- 0.000884	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	-20	-3.969000	- 0.001566	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	-10	-3.183000	- 0.001256	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	0	-2.955000	- 0.001166	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	10	-4.249000	- 0.001676	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	20	-2.079000	- 0.000820	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	30	-5.743000	- 0.002265	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	40	-1.630000	- 0.000643	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	NV	50	-3.529000	- 0.001392	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	-30	-3.708000	- 0.001444	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	-20	-1.446000	- 0.000563	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	-10	-2.685000	- 0.001046	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	0	-3.276000	- 0.001276	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	10	-1.887000	- 0.000735	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	20	-2.456000	- 0.000957	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	30	-0.940000	- 0.000366	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	40	-2.426000	- 0.000945	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	NV	50	-2.694000	- 0.001049	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	-30	-3.639000	- 0.001453	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	-20	-4.426000	- 0.001767	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	-10	-4.669000	- 0.001864	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	0	-3.040000	- 0.001214	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	10	-3.612000	- 0.001442	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

N7	15	10	DFT-QPSK	L	Outer_Full	NV	20	-6.040000	- 0.002411	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	30	-4.642000	- 0.001853	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	40	-2.685000	- 0.001072	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	NV	50	-4.430000	- 0.001768	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	-30	-4.147999	- 0.001636	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	-20	-2.626000	- 0.001036	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	-10	-2.834000	- 0.001118	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	0	-3.918000	- 0.001546	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	10	-4.174000	- 0.001647	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	20	-4.651000	- 0.001835	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	30	-3.950000	- 0.001558	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	40	-3.556000	- 0.001403	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	NV	50	-4.539000	- 0.001791	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	-30	-5.986000	- 0.002334	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	-20	-4.149000	- 0.001618	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	-10	-4.544000	- 0.001772	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	0	-6.145000	- 0.002396	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	10	-6.702000	- 0.002613	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	20	-5.618000	- 0.002190	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	30	-5.453000	- 0.002126	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	40	-4.360000	- 0.001700	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	NV	50	-5.231000	- 0.002039	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	-30	-3.356000	- 0.001338	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	-20	-1.083000	- 0.000432	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	-10	-4.698000	- 0.001874	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	0	-2.053999	- 0.000819	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	10	-2.446000	- 0.000975	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	20	-1.461000	-	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

									0.000583	
N7	15	15	DFT-QPSK	L	Outer_Full	NV	30	-3.523000	- 0.001405	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	40	-2.081000	- 0.000830	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	NV	50	-1.775000	- 0.000708	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	-30	-7.100000	- 0.002801	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	-20	-8.761000	- 0.003456	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	-10	-6.597000	- 0.002602	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	0	-6.745000	- 0.002661	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	10	-9.245000	- 0.003647	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	20	-8.393000	- 0.003311	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	30	-6.992000	- 0.002758	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	40	-6.738000	- 0.002658	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	NV	50	-7.744000	- 0.003055	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	-30	-7.698000	- 0.003004	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	-20	-7.264000	- 0.002835	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	-10	-9.940000	- 0.003879	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	0	-6.461000	- 0.002521	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	10	-7.770000	- 0.003032	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	20	-8.632000	- 0.003369	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	30	-8.086000	- 0.003156	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	40	-8.428000	- 0.003289	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	NV	50	-8.482000	- 0.003310	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	-30	-9.810000	- 0.003908	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	-20	-9.250000	- 0.003685	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	-10	-8.004000	- 0.003189	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	0	-8.733000	- 0.003479	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	10	-9.180000	- 0.003657	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	20	-10.618000	- 0.004230	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

N7	15	20	DFT-QPSK	L	Outer_Full	NV	30	-10.971000	- 0.004371	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	40	-9.057000	- 0.003608	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	NV	50	-9.967000	- 0.003970	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	-30	-10.065000	- 0.003969	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-9.788000	- 0.003861	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-10.558000	- 0.004165	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	0	-10.727000	- 0.004232	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	10	-10.474000	- 0.004132	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	20	-9.131000	- 0.003602	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	30	-7.946000	- 0.003135	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	40	-7.701000	- 0.003038	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	NV	50	-8.697000	- 0.003431	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	-30	-4.210000	- 0.001645	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	-20	-2.057999	- 0.000804	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	-10	-4.468000	- 0.001745	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	0	-6.125000	- 0.002393	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	10	-5.686000	- 0.002221	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	20	-3.580000	- 0.001398	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	30	-4.946000	- 0.001932	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	40	-5.044000	- 0.001970	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	NV	50	-6.382000	- 0.002493	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	-30	-3.372000	- 0.001342	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	-20	-4.257000	- 0.001694	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	-10	-3.933000	- 0.001565	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	0	-3.989000	- 0.001588	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	10	-3.562000	- 0.001418	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	20	-4.014999	- 0.001598	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	30	-4.265000	-	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

									0.001698	
N7	15	25	DFT-QPSK	L	Outer_Full	NV	40	-3.668000	- 0.001460	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	NV	50	-3.929000	- 0.001564	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	-30	-3.835000	- 0.001513	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	-20	-4.380000	- 0.001728	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	-10	-4.002000	- 0.001579	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	0	-2.807000	- 0.001107	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	10	-2.746000	- 0.001083	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	20	-1.307000	- 0.000516	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	30	-3.711000	- 0.001464	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	40	-1.153000	- 0.000455	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	NV	50	-2.468000	- 0.000974	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	-30	-3.639000	- 0.001423	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	-20	-4.423000	- 0.001729	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	-10	-6.297000	- 0.002462	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	0	-3.298000	- 0.001290	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	10	-4.956000	- 0.001938	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	20	-4.685000	- 0.001832	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	30	-4.877000	- 0.001907	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	40	-4.653000	- 0.001819	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	NV	50	-4.170000	- 0.001630	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	-30	2.801000	0.001114	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	-20	1.919000	0.000763	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	-10	1.516000	0.000603	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	0	2.659000	0.001057	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	10	0.342000	0.000136	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	20	2.525000	0.001003	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	30	0.938000	0.000373	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	40	1.275000	0.000506	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	NV	50	2.828000	0.001124	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	-30	-3.851000	- 0.001519	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	-20	-4.093000	- 0.001615	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

N7	15	30	DFT-QPSK	M	Outer_Full	NV	-10	-4.587000	- 0.001809	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	0	-2.877000	- 0.001135	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	10	-4.334000	- 0.001710	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	20	-3.460000	- 0.001365	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	30	-2.880000	- 0.001136	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	40	-2.760000	- 0.001089	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	NV	50	-2.415000	- 0.000953	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	-30	-2.313000	- 0.000905	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	-20	-3.207000	- 0.001255	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	-10	-4.319000	- 0.001690	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	0	-2.758000	- 0.001079	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	10	-2.865000	- 0.001121	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	20	-3.420000	- 0.001339	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	30	-5.298000	- 0.002074	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	40	-3.495000	- 0.001368	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	NV	50	-4.046000	- 0.001584	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	-30	-6.117000	- 0.002427	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	-20	-4.864000	- 0.001930	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	-10	-5.280000	- 0.002095	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	0	-5.379000	- 0.002135	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	10	-5.660000	- 0.002246	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	20	-5.882000	- 0.002334	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	30	-4.596000	- 0.001824	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	40	-3.703000	- 0.001469	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	NV	50	-5.822000	- 0.002310	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	-30	-5.881000	- 0.002320	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	-20	-6.183000	- 0.002439	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	-10	-6.587000	- -	PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

									0.002598	
N7	15	40	DFT-QPSK	M	Outer_Full	NV	0	-5.427000	- 0.002141	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	10	-6.545000	- 0.002582	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	20	-7.730000	- 0.003049	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	30	-8.630000	- 0.003404	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	40	-5.956000	- 0.002350	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	NV	50	-5.616000	- 0.002215	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	-30	-5.884000	- 0.002307	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	-20	-5.986000	- 0.002347	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	-10	-4.530000	- 0.001776	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	0	-3.646000	- 0.001430	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	10	-4.555000	- 0.001786	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	20	-3.537000	- 0.001387	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	30	-5.161000	- 0.002024	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	40	-6.101000	- 0.002393	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	NV	50	-4.427000	- 0.001736	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	-30	1.256000	0.000497	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	-20	-0.559000	- 0.000221	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	-10	-0.591000	- 0.000234	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	0	0.766000	0.000303	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	10	-0.719000	- 0.000285	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	20	1.680000	0.000665	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	30	0.778000	0.000308	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	40	0.167000	0.000066	PASS
N7	15	50	DFT-QPSK	L	Outer_Full	NV	50	-1.081000	- 0.000428	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	-30	-5.688000	- 0.002244	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	-20	-4.829000	- 0.001905	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	-10	-6.036000	- 0.002381	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	0	-4.650000	- 0.001834	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	10	-4.569000	- 0.001802	PASS



N7	15	50	DFT-QPSK	M	Outer_Full	NV	20	-4.045000	- 0.001596	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	30	-5.080000	- 0.002004	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	40	-6.418000	- 0.002532	PASS
N7	15	50	DFT-QPSK	M	Outer_Full	NV	50	-5.524000	- 0.002179	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	-30	1.004999	0.000395	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	-20	1.719000	0.000675	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	-10	1.745000	0.000686	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	0	0.548000	0.000215	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	10	0.080000	0.000031	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	20	0.519000	0.000204	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	30	0.812000	0.000319	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	40	1.107000	0.000435	PASS
N7	15	50	DFT-QPSK	H	Outer_Full	NV	50	0.884000	0.000347	PASS



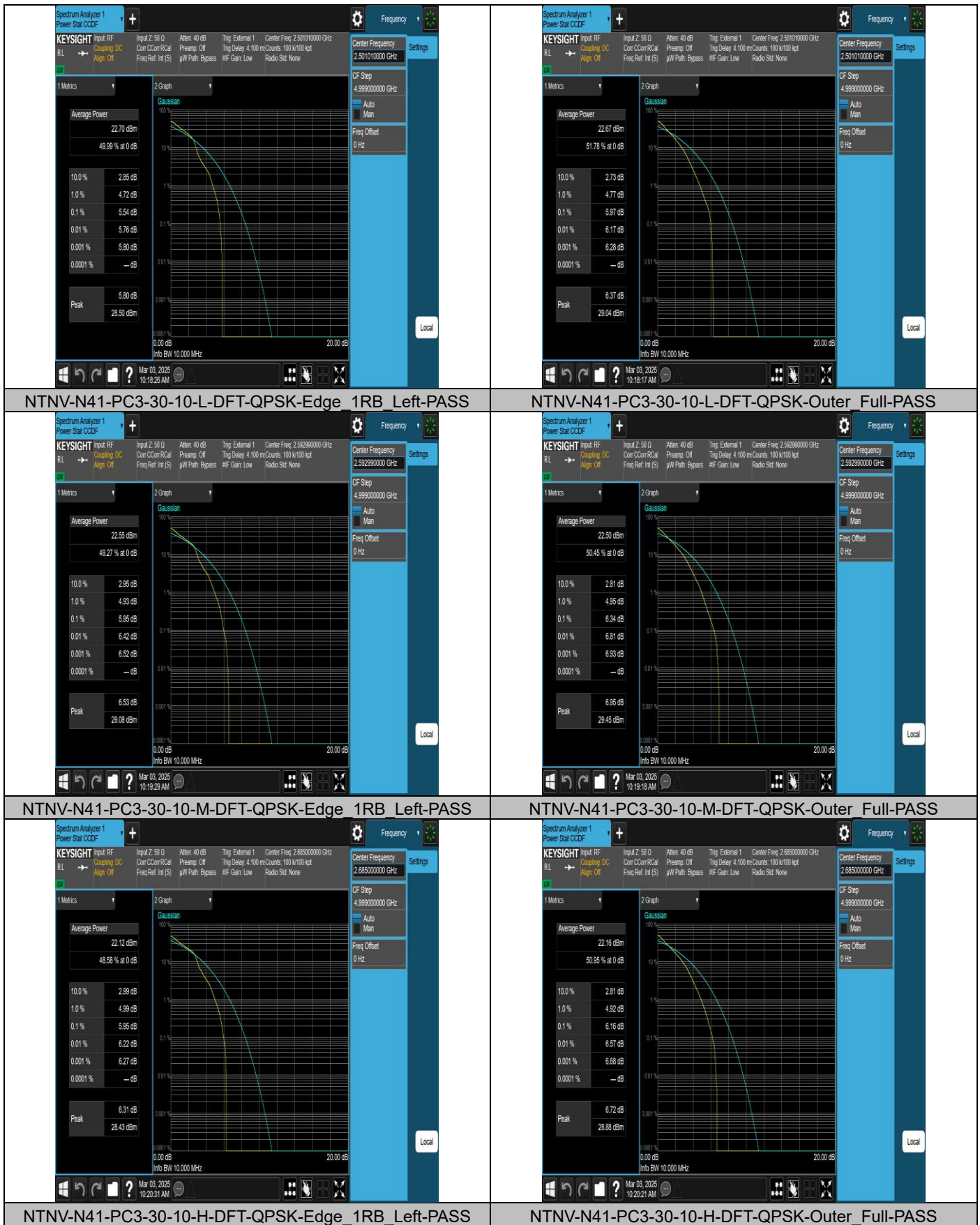
PEAK-TO-AVERAGE RATIO FOR SA PEAK-TO-AVERAGE RATIO(CCDF)

TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	5.54	≤13	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	5.97	≤13	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	5.95	≤13	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	6.34	≤13	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	5.95	≤13	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	6.16	≤13	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	5.89	≤13	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	6.00	≤13	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	5.52	≤13	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	6.36	≤13	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	5.95	≤13	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	6.15	≤13	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	5.77	≤13	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	6.03	≤13	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	5.63	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	6.25	≤13	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	5.67	≤13	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	6.07	≤13	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	5.66	≤13	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	5.96	≤13	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	5.89	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	6.13	≤13	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	5.75	≤13	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	5.92	≤13	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	5.34	≤13	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	5.93	≤13	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	5.58	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	6.09	≤13	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	6.21	≤13	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	6.21	≤13	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	5.23	≤13	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	5.91	≤13	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	5.34	≤13	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	6.08	≤13	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	5.85	≤13	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	6.10	≤13	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	5.37	≤13	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	6.04	≤13	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	5.75	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	6.00	≤13	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	6.11	≤13	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	6.11	≤13	PASS

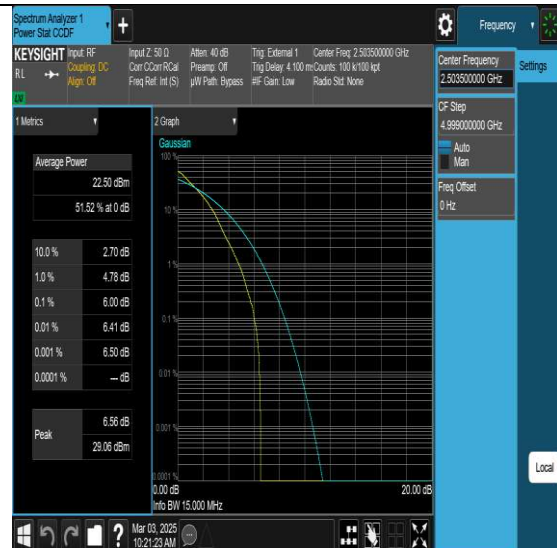
**BUREAU VERITAS** Report No.: PSZ-QBJ2501200112

N41	30	70	DFT-QPSK	L	Edge_1RB_Left	5.29	≤13	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	6.09	≤13	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	5.82	≤13	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	6.10	≤13	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	6.13	≤13	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	6.06	≤13	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	5.40	≤13	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	6.15	≤13	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	6.05	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	6.14	≤13	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	6.11	≤13	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	6.09	≤13	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	4.89	≤13	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	5.49	≤13	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	5.32	≤13	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	5.49	≤13	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	5.47	≤13	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	5.45	≤13	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	4.88	≤13	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	5.51	≤13	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	5.53	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.58	≤13	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	5.50	≤13	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	5.71	≤13	PASS





NTV-N41-PC3-30-15-L-DFT-QPSK-Edge 1RB Left-PASS



NTV-N41-PC3-30-15-L-DFT-QPSK-Outer Full-PASS



NTV-N41-PC3-30-15-M-DFT-QPSK-Edge 1RB Left-PASS



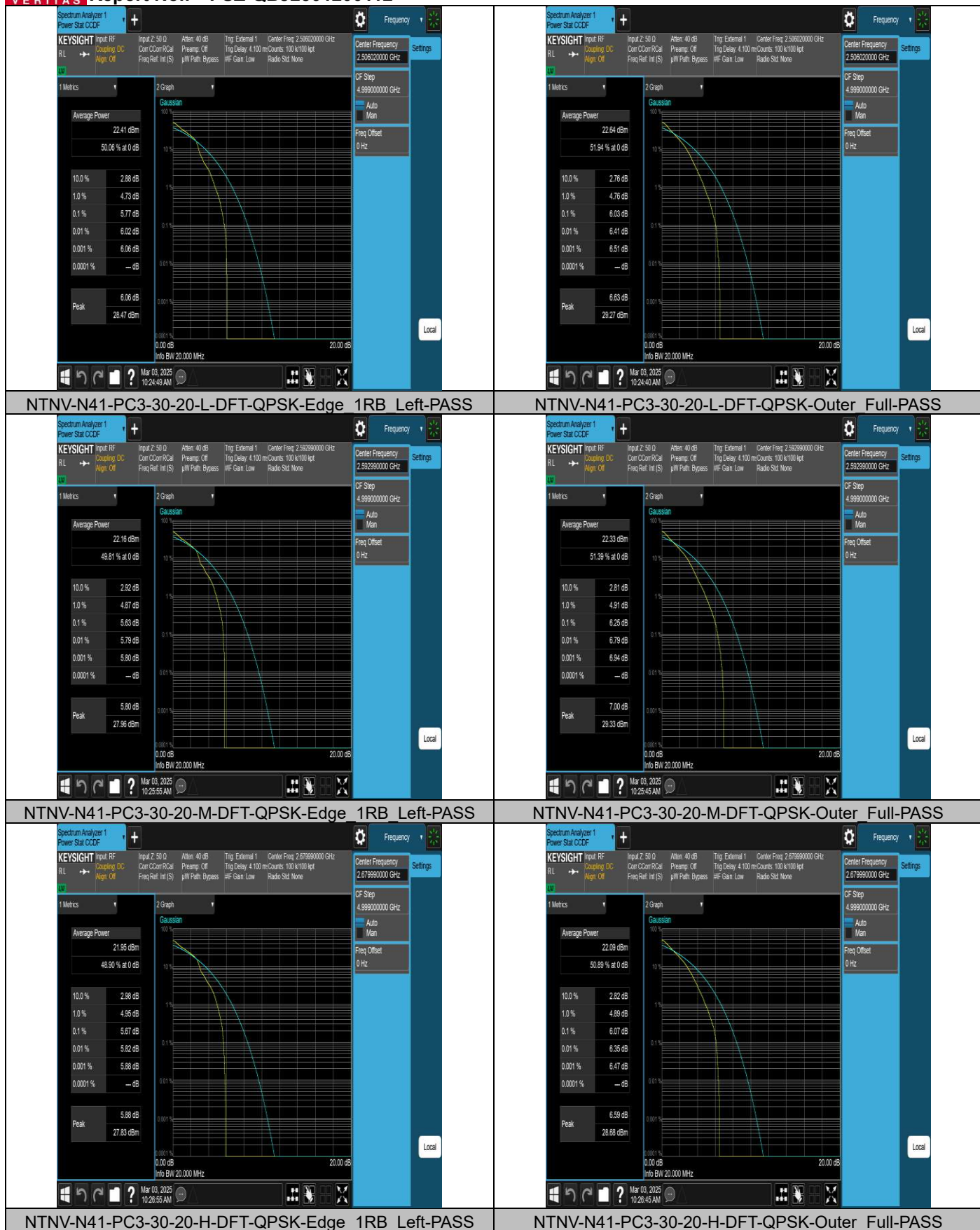
NTV-N41-PC3-30-15-M-DFT-QPSK-Outer Full-PASS

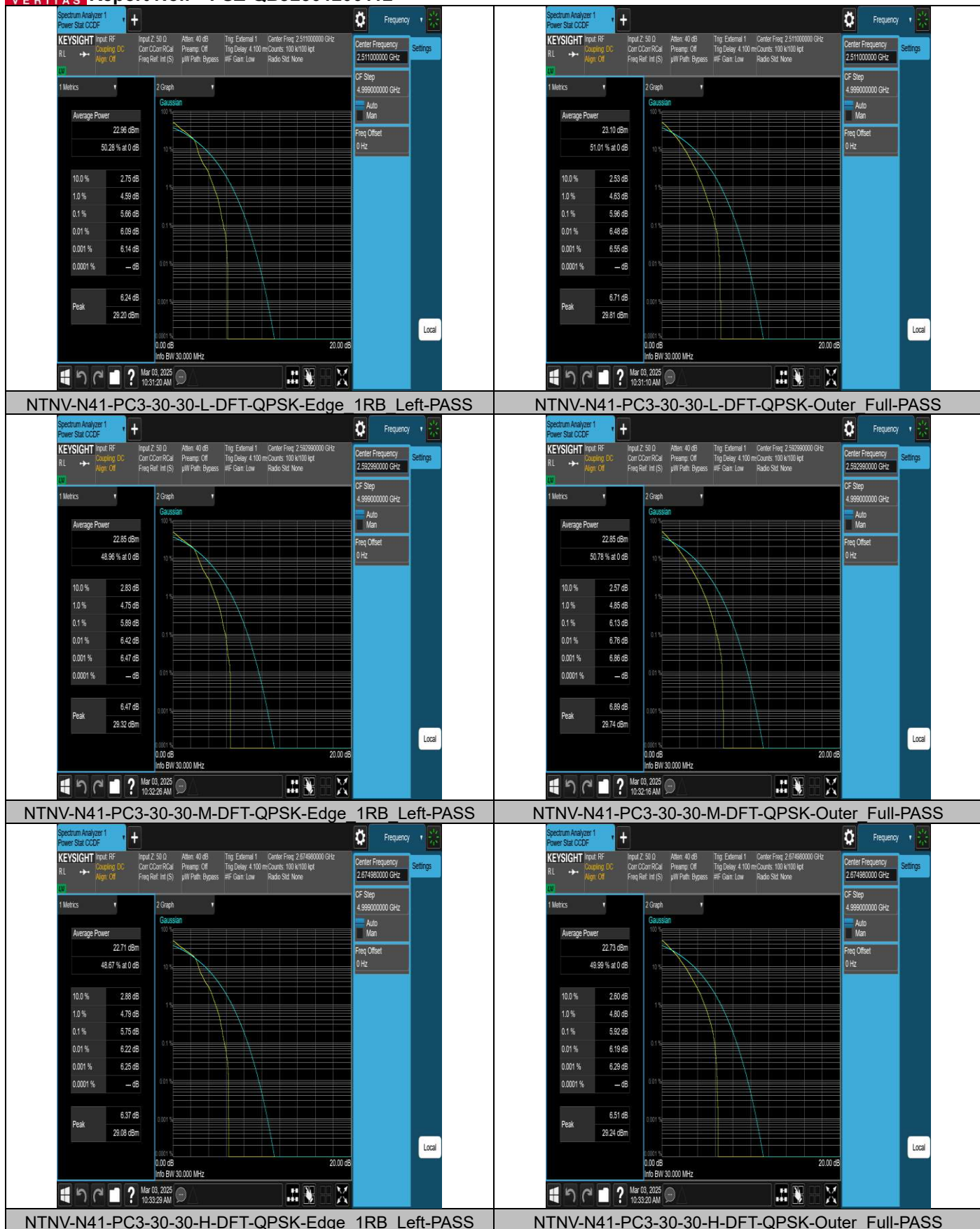


NTV-N41-PC3-30-15-H-DFT-QPSK-Edge 1RB Left-PASS



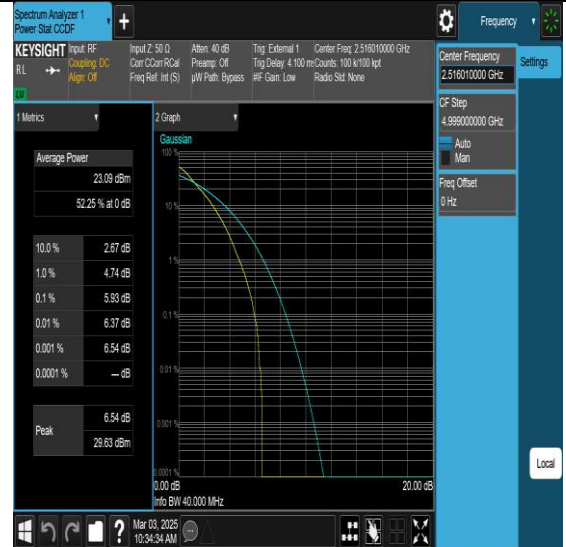
NTV-N41-PC3-30-15-H-DFT-QPSK-Outer Full-PASS







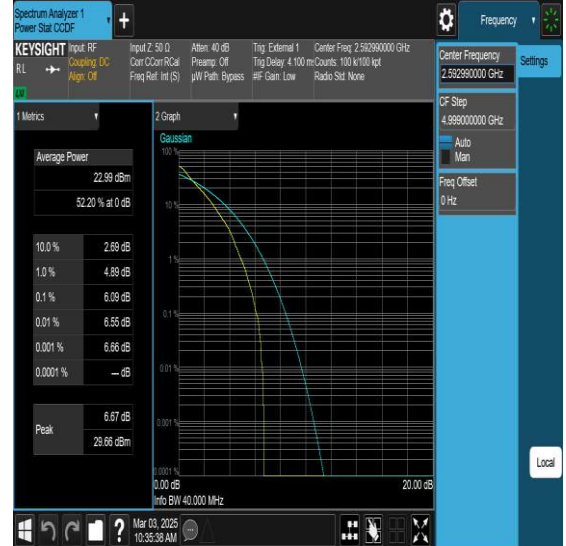
NTNV-N41-PC3-30-40-L-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-40-L-DFT-QPSK-Outer Full-PASS



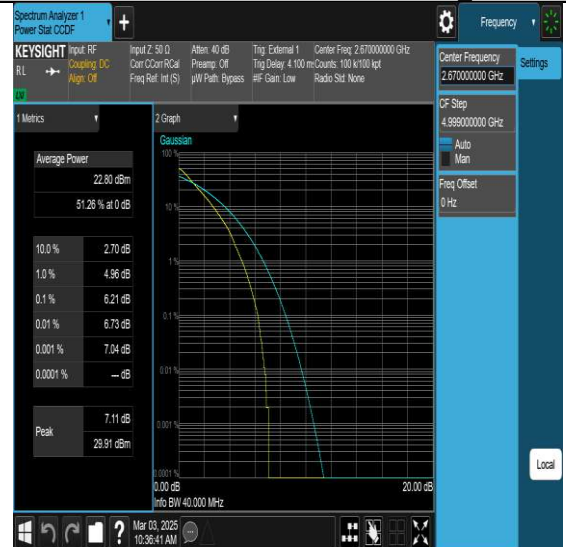
NTNV-N41-PC3-30-40-M-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-40-M-DFT-QPSK-Outer Full-PASS



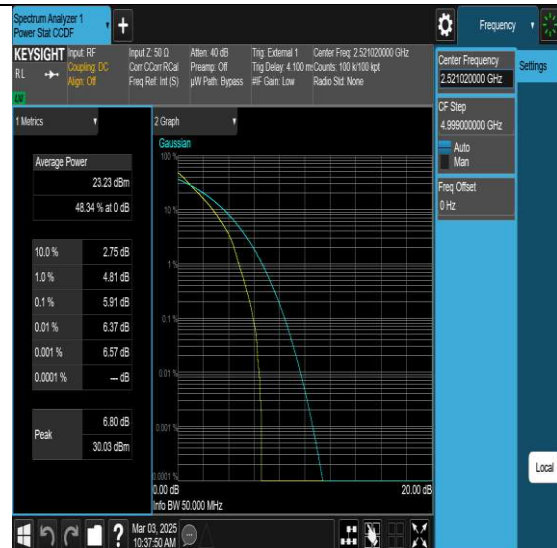
NTNV-N41-PC3-30-40-H-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-40-H-DFT-QPSK-Outer Full-PASS



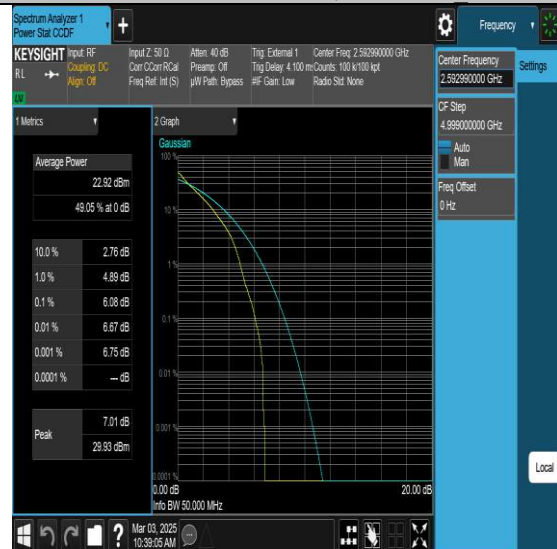
NTNV-N41-PC3-30-50-L-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-50-L-DFT-QPSK-Outer Full-PASS



NTNV-N41-PC3-30-50-M-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-50-M-DFT-QPSK-Outer Full-PASS



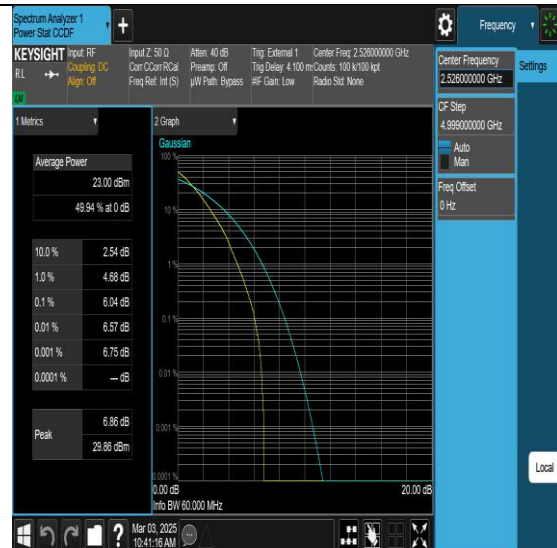
NTNV-N41-PC3-30-50-H-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-50-H-DFT-QPSK-Outer Full-PASS



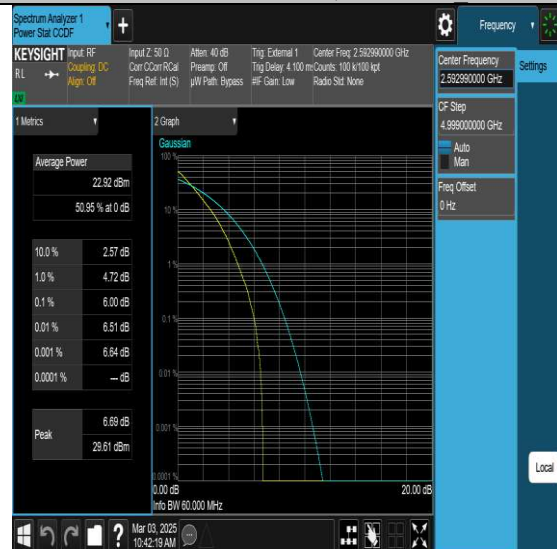
NTVN-N41-PC3-30-60-L-DFT-QPSK-Edge 1RB Left-PASS



NTVN-N41-PC3-30-60-L-DFT-QPSK-Outer Full-PASS



NTVN-N41-PC3-30-60-M-DFT-QPSK-Edge 1RB Left-PASS



NTVN-N41-PC3-30-60-M-DFT-QPSK-Outer Full-PASS



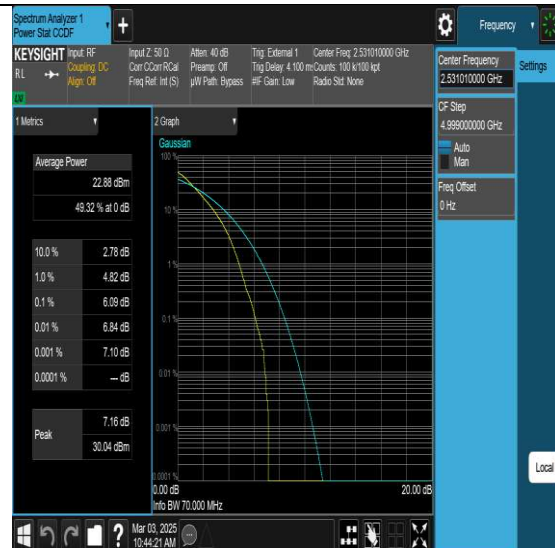
NTVN-N41-PC3-30-60-H-DFT-QPSK-Edge 1RB Left-PASS



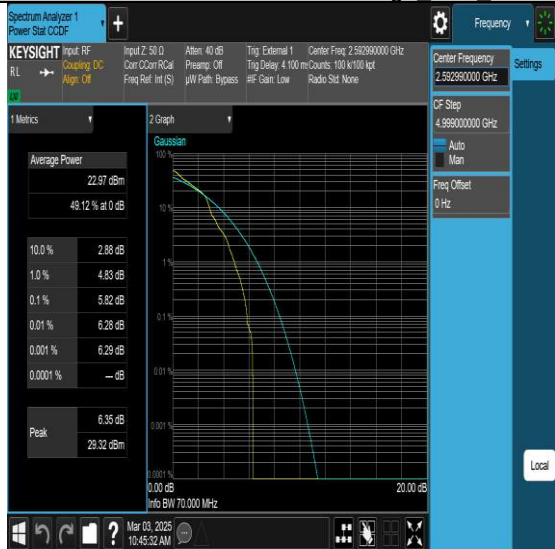
NTVN-N41-PC3-30-60-H-DFT-QPSK-Outer Full-PASS



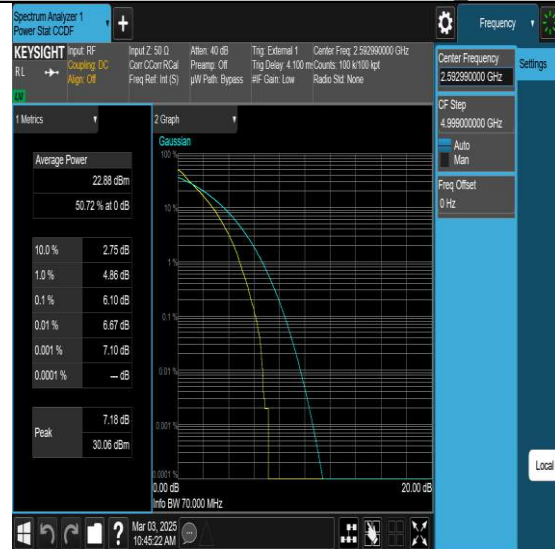
NTNV-N41-PC3-30-70-L-DFT-QPSK-Edge 1RB Left-PASS



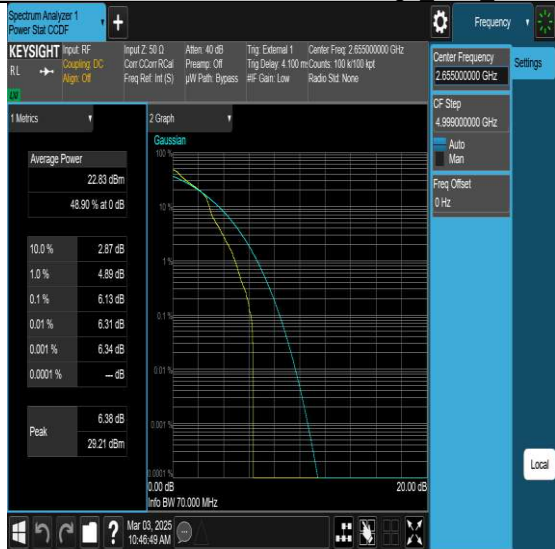
NTNV-N41-PC3-30-70-L-DFT-QPSK-Outer Full-PASS



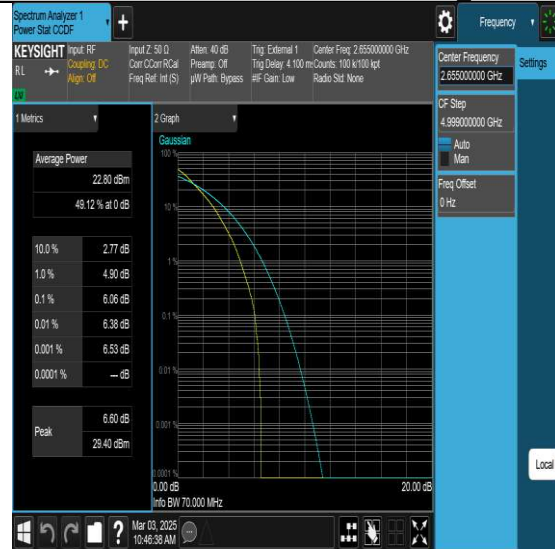
NTNV-N41-PC3-30-70-M-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-70-M-DFT-QPSK-Outer Full-PASS



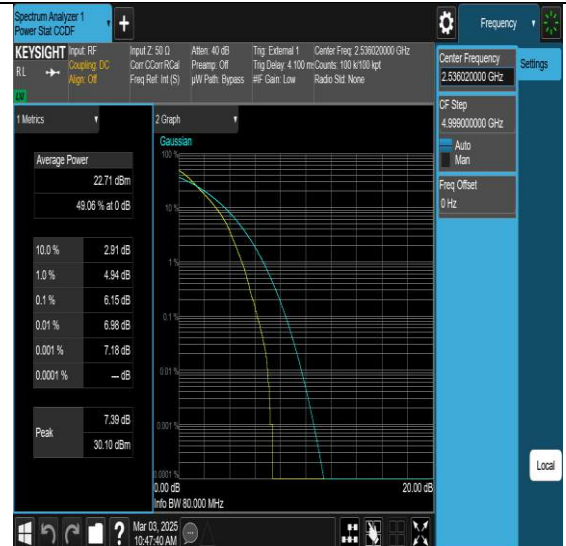
NTNV-N41-PC3-30-70-H-DFT-QPSK-Edge 1RB Left-PASS



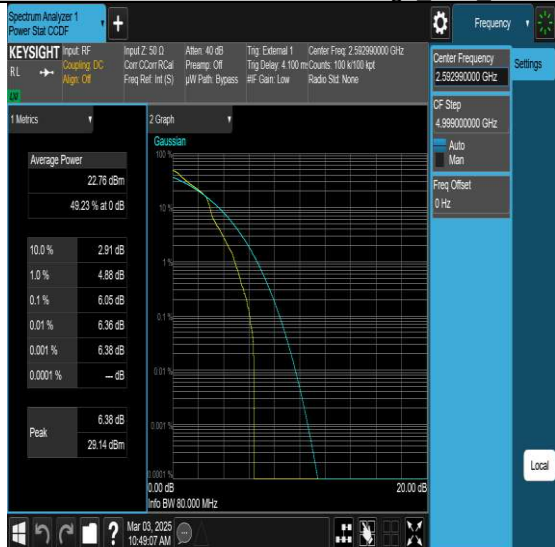
NTNV-N41-PC3-30-70-H-DFT-QPSK-Outer Full-PASS



NTVN-N41-PC3-30-80-L-DFT-QPSK-Edge 1RB Left-PASS



NTVN-N41-PC3-30-80-L-DFT-QPSK-Outer Full-PASS



NTVN-N41-PC3-30-80-M-DFT-QPSK-Edge 1RB Left-PASS



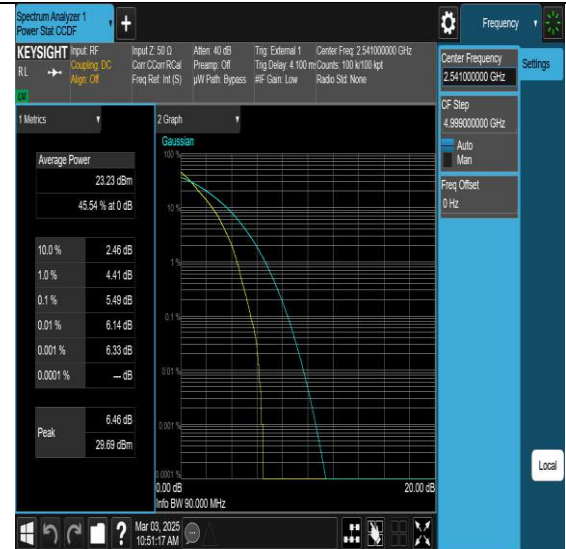
NTVN-N41-PC3-30-80-M-DFT-QPSK-Outer Full-PASS



NTVN-N41-PC3-30-80-H-DFT-QPSK-Edge 1RB Left-PASS



NTVN-N41-PC3-30-80-H-DFT-QPSK-Outer Full-PASS





NTNV-N41-PC3-30-100-L-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-100-L-DFT-QPSK-Outer Full-PASS



NTNV-N41-PC3-30-100-M-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-100-M-DFT-QPSK-Outer Full-PASS



NTNV-N41-PC3-30-100-H-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N41-PC3-30-100-H-DFT-QPSK-Outer Full-PASS



BUREAU VERITAS Report No.: PSZ-QBJ2501200112

26DB BANDWIDTH AND OCCUPIED BANDWIDTH FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	10	DFT-PI2BPSK	M	Outer_Full	8.5998	9.764	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	8.5635	9.499	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	8.5649	9.586	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	8.5779	9.744	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	8.5775	9.763	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	12.810	13.69	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	12.842	14.00	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	12.824	14.13	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	12.832	14.10	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	12.824	13.91	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.800	19.19	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.795	19.16	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.874	19.22	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.789	19.15	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.808	18.89	PASS
N41	30	25	DFT-PI2BPSK	M	Outer_Full	22.889	24.43	PASS
N41	30	25	DFT-QPSK	M	Outer_Full	22.891	24.60	PASS
N41	30	25	DFT-16QAM	M	Outer_Full	22.850	24.44	PASS
N41	30	25	DFT-64QAM	M	Outer_Full	22.848	24.41	PASS
N41	30	25	DFT-256QAM	M	Outer_Full	22.873	24.66	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.828	28.45	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.725	28.22	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.824	28.69	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.765	28.53	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.783	28.39	PASS
N41	30	35	DFT-PI2BPSK	M	Outer_Full	32.149	33.39	PASS
N41	30	35	DFT-QPSK	M	Outer_Full	32.126	33.37	PASS
N41	30	35	DFT-16QAM	M	Outer_Full	32.110	33.38	PASS
N41	30	35	DFT-64QAM	M	Outer_Full	32.076	33.35	PASS
N41	30	35	DFT-256QAM	M	Outer_Full	32.084	33.42	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	35.716	37.52	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.704	37.54	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.795	37.71	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	35.778	37.56	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.759	37.57	PASS
N41	30	45	DFT-PI2BPSK	M	Outer_Full	38.570	40.04	PASS
N41	30	45	DFT-QPSK	M	Outer_Full	38.555	40.07	PASS
N41	30	45	DFT-16QAM	M	Outer_Full	38.586	40.066	PASS
N41	30	45	DFT-64QAM	M	Outer_Full	38.559	40.14	PASS
N41	30	45	DFT-256QAM	M	Outer_Full	38.513	40.03	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.729	47.91	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.678	47.76	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.704	47.74	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	45.679	47.89	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	45.682	47.66	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	57.897	60.08	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.894	60.08	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.782	60.05	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	57.739	60.14	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	57.789	60.06	PASS

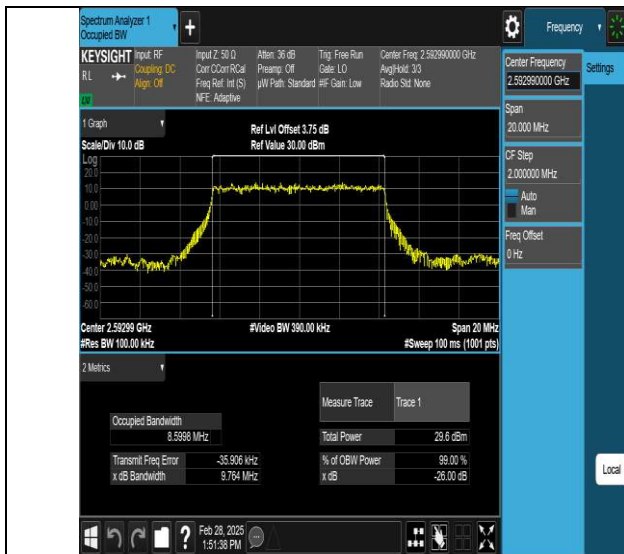
Huarui 7layers High Technology (Suzhou)
Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

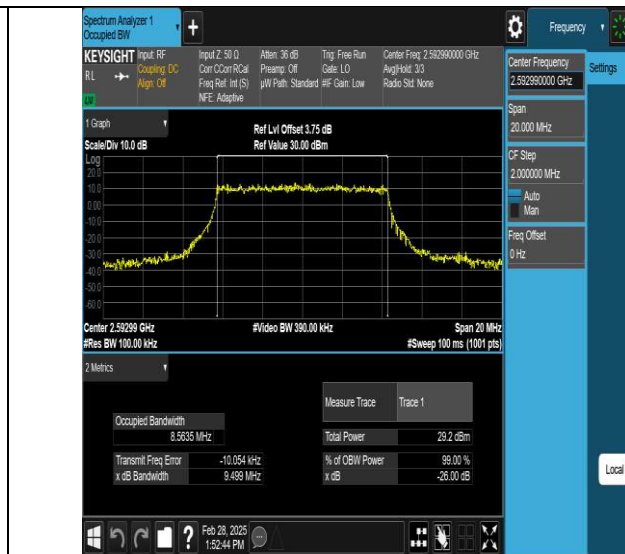
Tel: +86 (0557) 368 1008



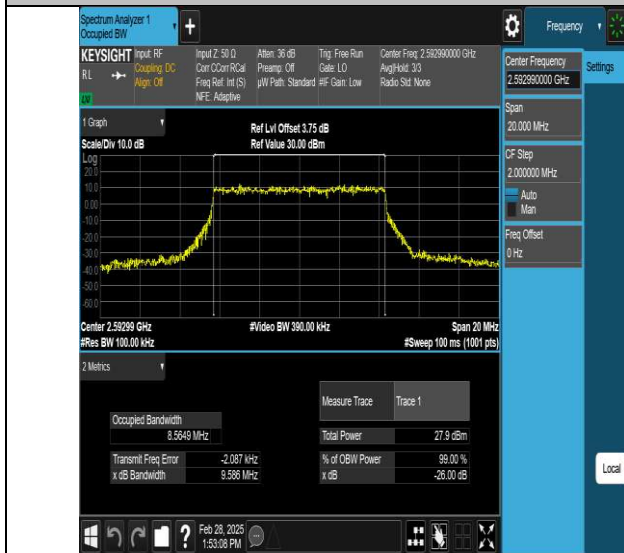
N41	30	70	DFT-PI2BPSK	M	Outer Full	64.241	66.89	PASS
N41	30	70	DFT-QPSK	M	Outer Full	64.327	66.95	PASS
N41	30	70	DFT-16QAM	M	Outer Full	64.203	66.85	PASS
N41	30	70	DFT-64QAM	M	Outer Full	64.188	66.70	PASS
N41	30	70	DFT-256QAM	M	Outer Full	64.144	66.81	PASS
N41	30	80	DFT-PI2BPSK	M	Outer Full	77.130	80.08	PASS
N41	30	80	DFT-QPSK	M	Outer Full	77.128	79.97	PASS
N41	30	80	DFT-16QAM	M	Outer Full	76.815	79.78	PASS
N41	30	80	DFT-64QAM	M	Outer Full	77.178	79.87	PASS
N41	30	80	DFT-256QAM	M	Outer Full	77.027	79.98	PASS
N41	30	90	DFT-PI2BPSK	M	Outer Full	86.774	89.68	PASS
N41	30	90	DFT-QPSK	M	Outer Full	86.592	89.62	PASS
N41	30	90	DFT-16QAM	M	Outer Full	86.851	89.65	PASS
N41	30	90	DFT-64QAM	M	Outer Full	86.416	89.66	PASS
N41	30	90	DFT-256QAM	M	Outer Full	86.501	89.67	PASS
N41	30	100	DFT-PI2BPSK	M	Outer Full	96.163	99.86	PASS
N41	30	100	DFT-QPSK	M	Outer Full	96.340	99.87	PASS
N41	30	100	DFT-16QAM	M	Outer Full	96.351	99.72	PASS
N41	30	100	DFT-64QAM	M	Outer Full	96.203	99.89	PASS
N41	30	100	DFT-256QAM	M	Outer Full	96.146	99.57	PASS



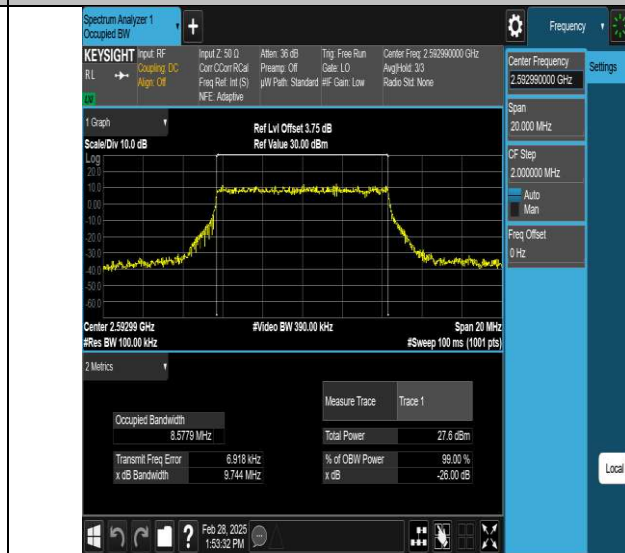
NTNV-N41-PC3-30-10-M-DFT-PI2BPSK-Outter_Full-Ant1-PASS



NTNV-N41-PC3-30-10-M-DFT-QPSK-Outter_Full-Ant1-PASS



NTNV-N41-PC3-30-10-M-DFT-16QAM-Outter_Full-Ant1-PASS



NTNV-N41-PC3-30-10-M-DFT-64QAM-Outter_Full-Ant1-PASS

