

Appendix for 13A_N7A

Product Name: 5G Indoor CPE

Model No: TITAN 5000

Appendix A: Average Power Output Data

Test Result

Band	SC S	Bandwidth h	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	21.69	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Inner_Full	22.80	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	21.69	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	21.76	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	20.65	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Inner_Full	21.41	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	20.01	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	20.53	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	22.10	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Inner_Full	23.16	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Edge_1RB_Left	22.25	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Edge_1RB_Right	22.10	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Outer_Full	21.01	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Inner_Full	22.35	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Edge_1RB_Left	21.12	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Edge_1RB_Right	21.41	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Outer_Full	21.93	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Inner_Full	22.96	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Edge_1RB_Left	21.96	PC3	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Edge_1RB_Right	22.12	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Outer_Full	20.99	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Inner_Full	21.96	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Edge_1RB_Left	20.49	PC3	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Edge_1RB_Right	21.20	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Outer_Full	21.75	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Inner_Full	22.71	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Edge_1RB_Left	21.88	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Edge_1RB_Right	22.03	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Outer_Full	20.72	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Inner_Full	21.72	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Edge_1RB_Left	20.81	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Edge_1RB_Right	20.79	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Outer_Full	22.21	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Inner_Full	23.19	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Edge_1RB_Left	22.11	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Edge_1RB_Right	22.22	PC3	PASS

DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Outer_Full	21.18	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Inner_Full	22.15	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Edge_1RB_Left	20.90	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Edge_1RB_Right	21.20	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Outer_Full	21.93	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Inner_Full	23.00	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Edge_1RB_Left	21.74	PC3	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Edge_1RB_Right	21.97	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Outer_Full	20.97	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Inner_Full	21.99	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Edge_1RB_Left	21.05	PC3	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Edge_1RB_Right	21.02	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Outer_Full	21.94	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Inner_Full	22.90	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Edge_1RB_Left	21.94	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Edge_1RB_Right	22.00	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Outer_Full	20.88	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Inner_Full	21.80	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Edge_1RB_Left	21.05	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Edge_1RB_Right	20.54	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Outer_Full	22.30	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Inner_Full	23.26	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Edge_1RB_Left	22.39	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Edge_1RB_Right	22.47	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Outer_Full	21.25	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Inner_Full	22.38	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Edge_1RB_Left	21.33	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Edge_1RB_Right	20.96	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Outer_Full	22.07	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Inner_Full	23.09	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Edge_1RB_Left	22.08	PC3	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Edge_1RB_Right	22.12	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Outer_Full	20.99	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Inner_Full	22.17	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Edge_1RB_Left	21.31	PC3	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Edge_1RB_Right	21.48	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Outer_Full	21.89	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Inner_Full	22.85	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Edge_1RB_Left	21.86	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Edge_1RB_Right	21.97	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Outer_Full	20.81	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Inner_Full	21.86	PC3	PASS

DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Edge_1RB_Left	20.49	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Edge_1RB_Right	20.87	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Outer_Full	22.28	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Inner_Full	23.22	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Edge_1RB_Left	22.26	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Edge_1RB_Right	22.18	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Outer_Full	21.19	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Inner_Full	22.30	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Edge_1RB_Left	21.00	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Edge_1RB_Right	20.64	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Outer_Full	22.19	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Inner_Full	23.08	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Edge_1RB_Left	22.16	PC3	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Edge_1RB_Right	22.20	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Outer_Full	21.14	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Inner_Full	22.16	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Edge_1RB_Left	20.95	PC3	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Edge_1RB_Right	21.16	PC3	PASS

Appendix B: Peak-to-Average Ratio for NSA

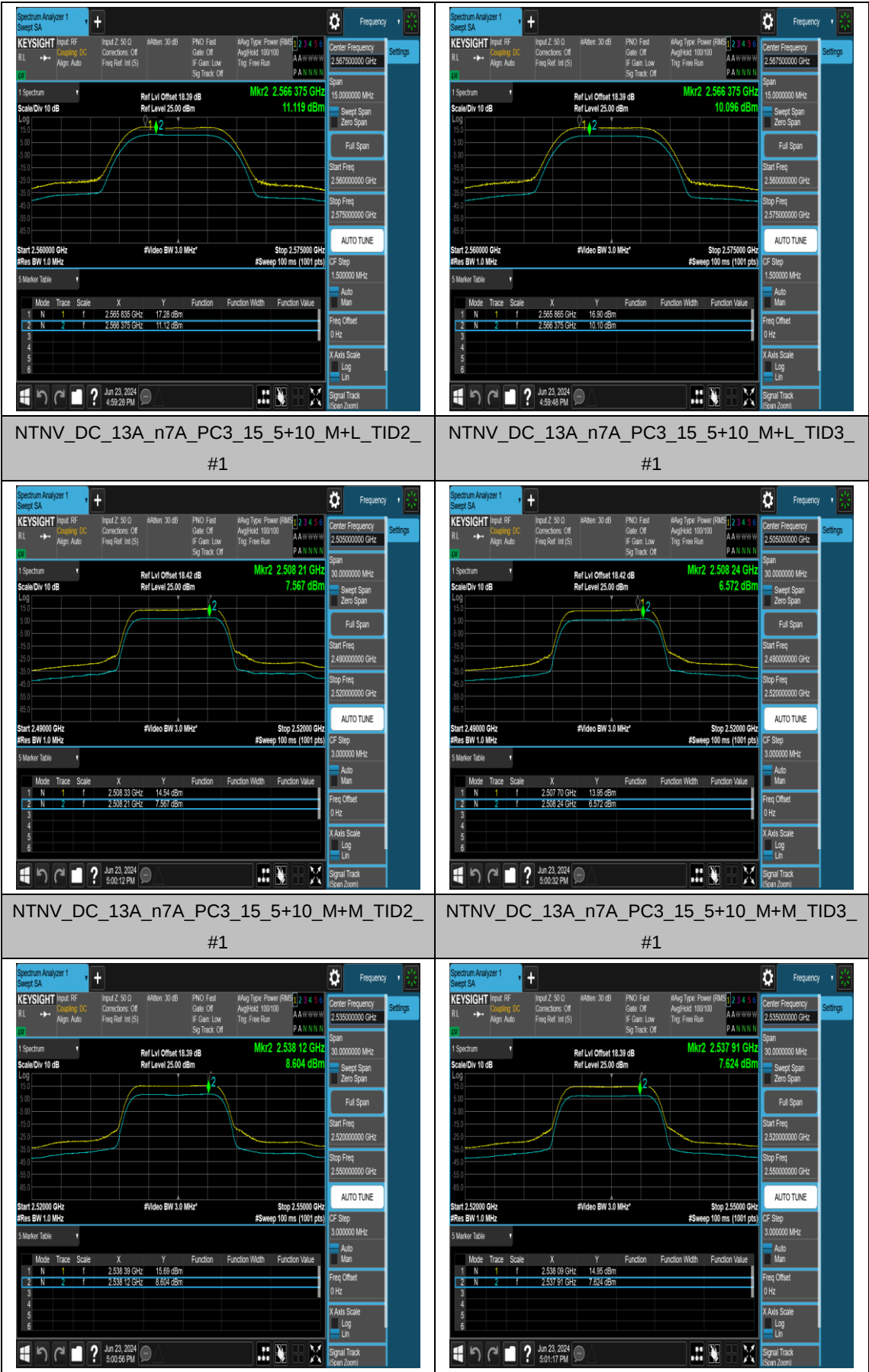
Peak-to-Average Ratio(PAPR)

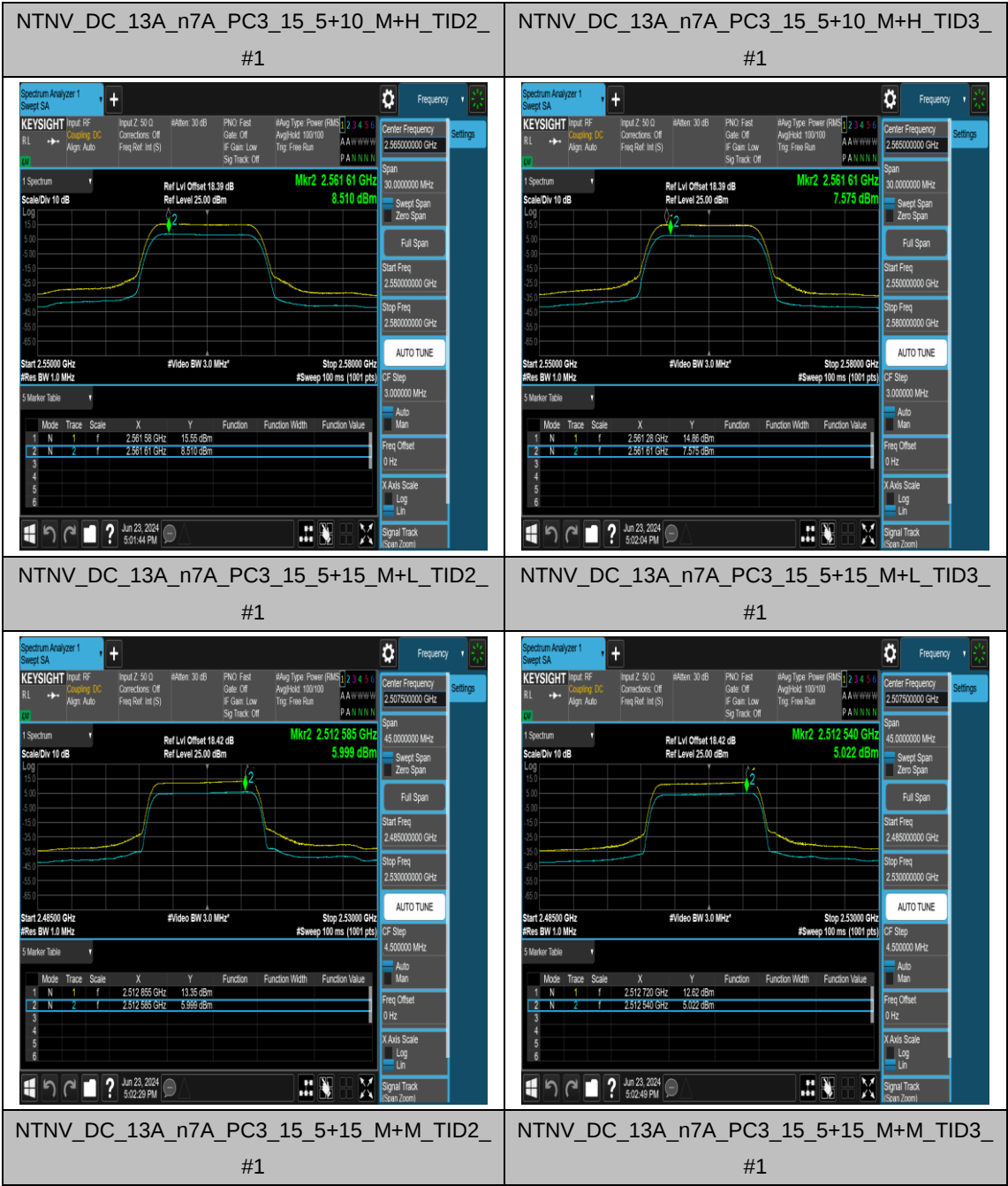
Test Result

Band	SCS	Bandwidth h	Modulation	Chan nel	RB Config	DutyCy cle	Factor	Result	Limi t	Verdict
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	100%	0.00	6.09	≤13	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	100%	0.00	6.89	≤13	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	100%	0.00	6.07	≤13	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Outer_Full	100%	0.00	6.80	≤13	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Outer_Full	100%	0.00	6.16	≤13	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Outer_Full	100%	0.00	6.81	≤13	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Outer_Full	100%	0.00	6.97	≤13	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Outer_Full	100%	0.00	7.38	≤13	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Outer_Full	100%	0.00	7.09	≤13	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Outer_Full	100%	0.00	7.33	≤13	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Outer_Full	100%	0.00	7.04	≤13	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Outer_Full	100%	0.00	7.28	≤13	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Outer_Full	100%	0.00	7.35	≤13	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Outer_Full	100%	0.00	7.60	≤13	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Outer_Full	100%	0.00	7.34	≤13	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Outer_Full	100%	0.00	7.66	≤13	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Outer_Full	100%	0.00	7.38	≤13	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Outer_Full	100%	0.00	7.55	≤13	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Outer_Full	100%	0.00	7.61	≤13	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Outer_Full	100%	0.00	7.68	≤13	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Outer_Full	100%	0.00	7.60	≤13	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Outer_Full	100%	0.00	7.61	≤13	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Outer_Full	100%	0.00	7.47	≤13	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Outer_Full	100%	0.00	7.70	≤13	PASS

Test Graphs







NTNV_DC_13A_n7A_PC3_15_5+15_M+L_TID2_

#1

NTNV_DC_13A_n7A_PC3_15_5+15_M+L_TID3_

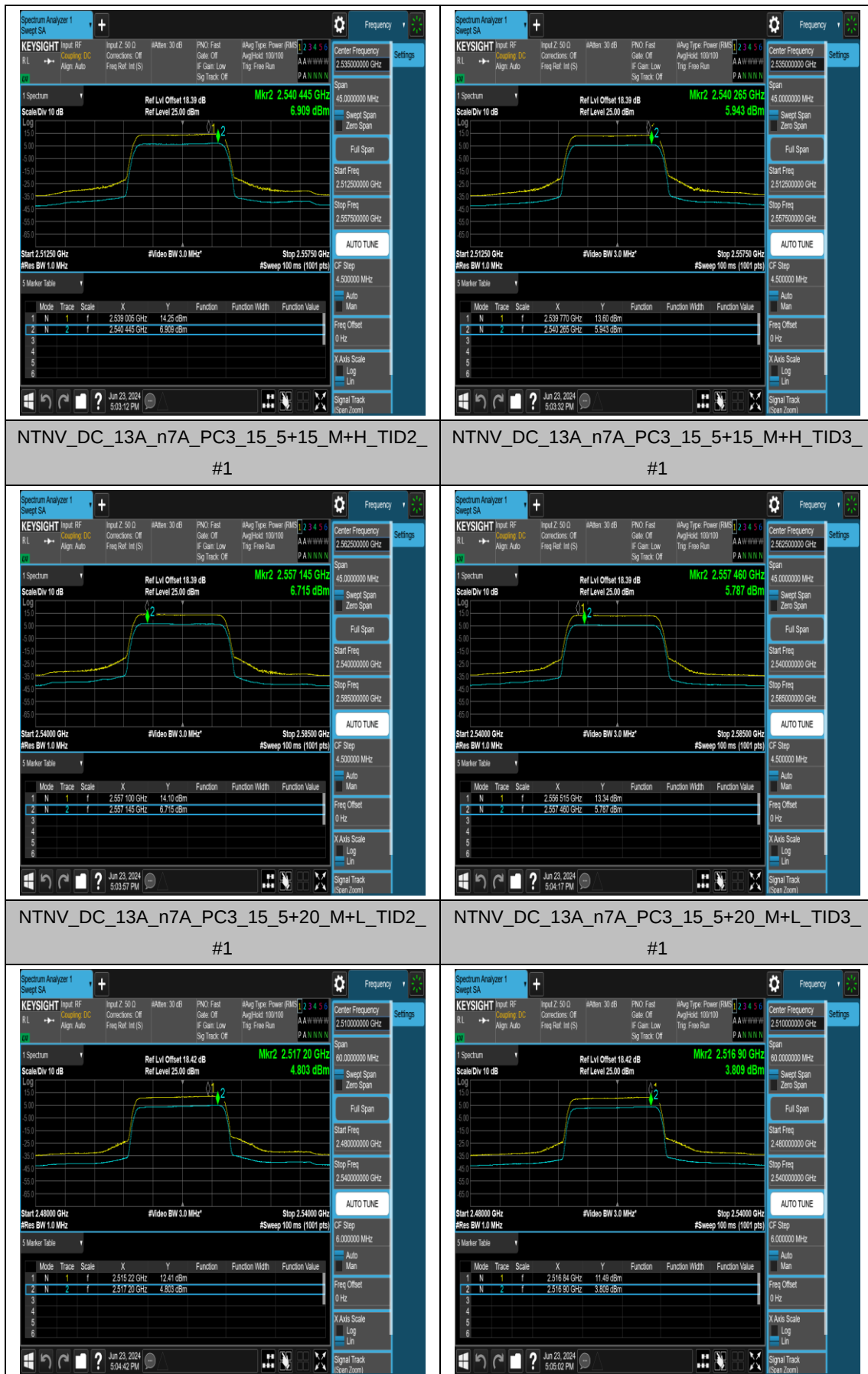
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NTNV_DC_13A_n7A_PC3_15_5+15_M+M_TID2_

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NTNV_DC_13A_n7A_PC3_15_5+15_M+M_TID3_

#1



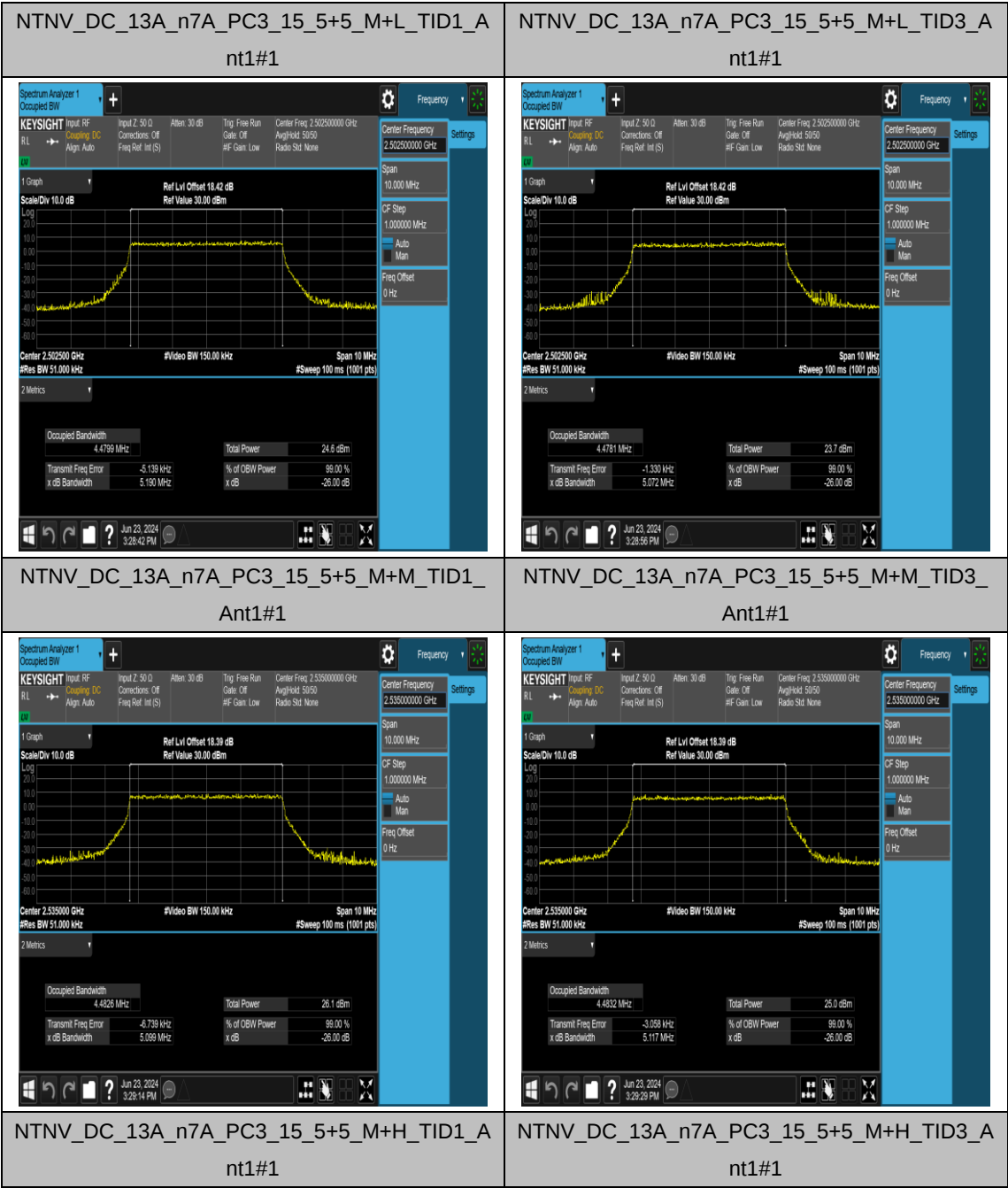


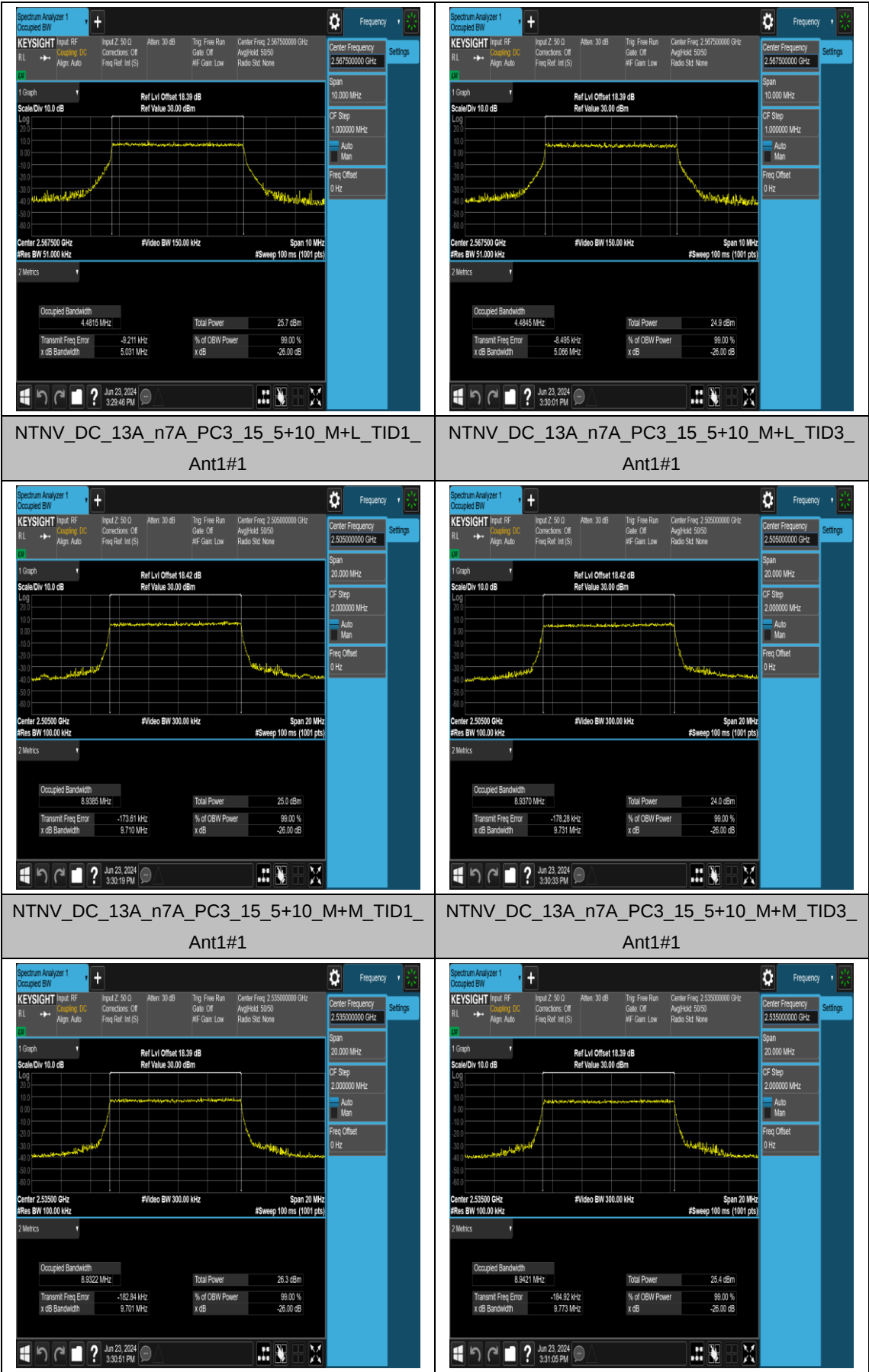
Appendix C: 26dB Bandwidth and Occupied Bandwidth for NSA

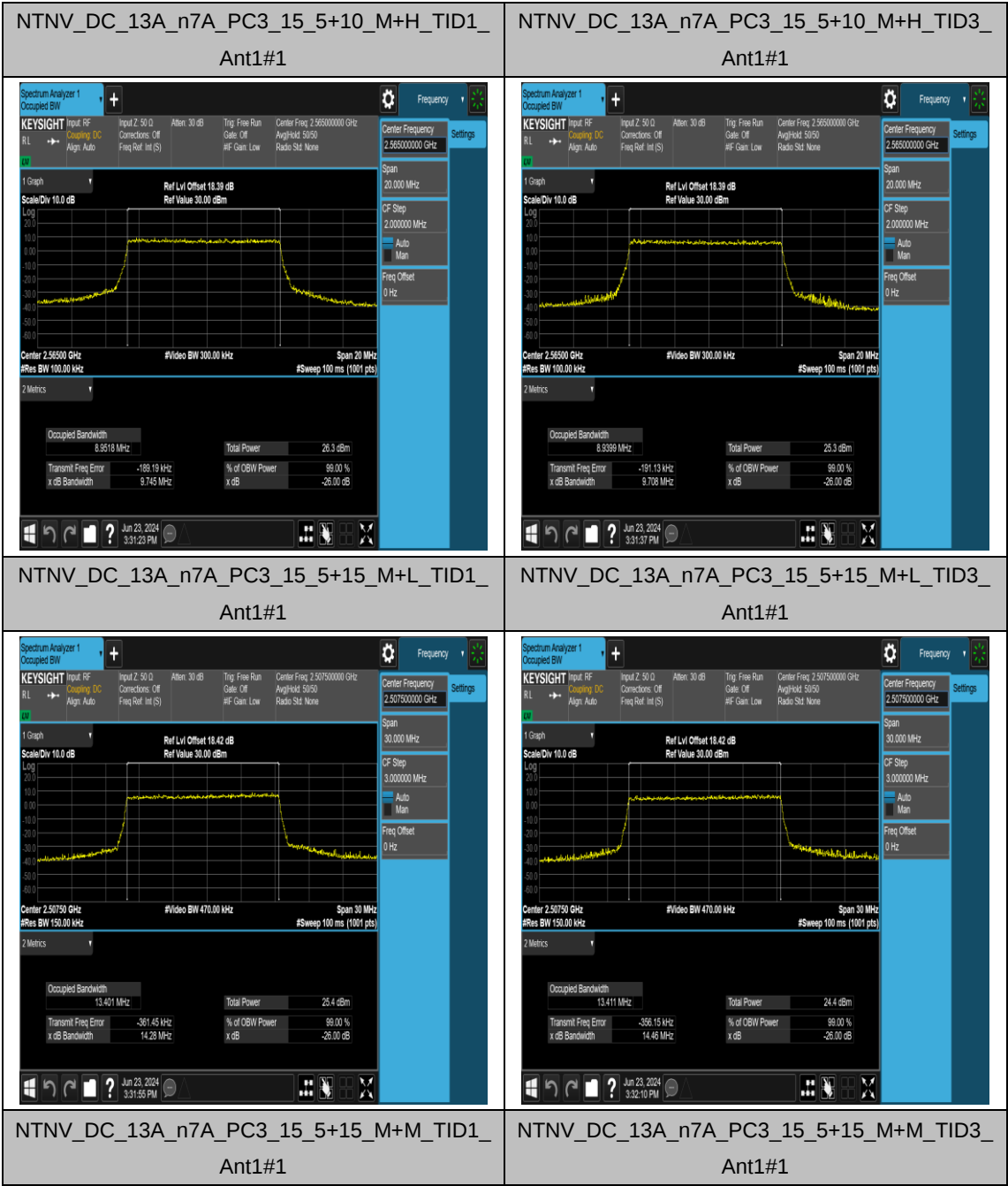
Test Result

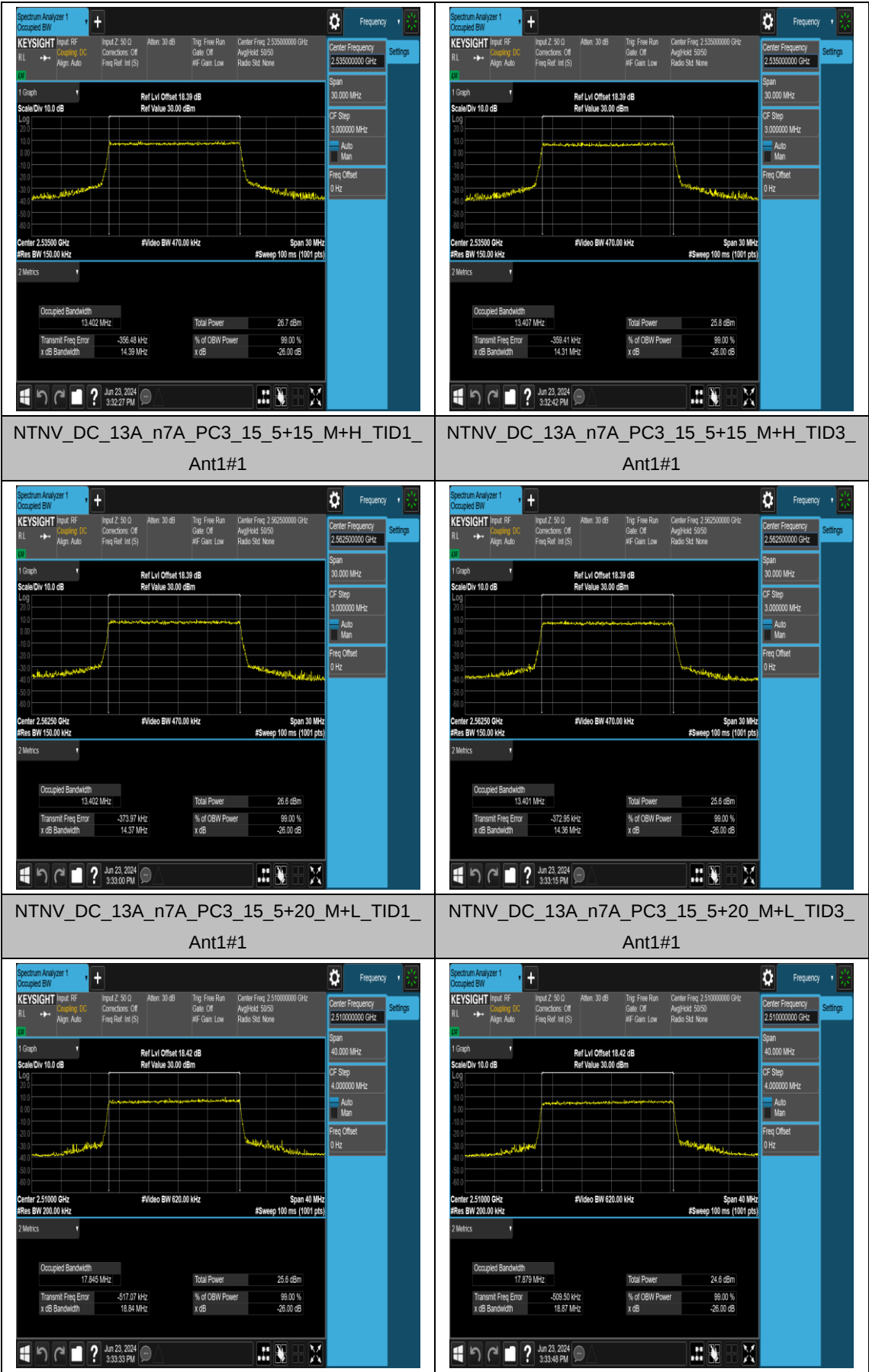
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	4.4799	5.190	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	4.4781	5.072	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	4.4826	5.099	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+M	Outer_Full	4.4832	5.117	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Outer_Full	4.4815	5.031	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+H	Outer_Full	4.4845	5.066	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Outer_Full	8.9385	9.710	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+L	Outer_Full	8.9370	9.731	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+M	Outer_Full	8.9322	9.701	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+M	Outer_Full	8.9421	9.773	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Outer_Full	8.9518	9.745	PASS
DC_13A_n7A	15	5+10	DFT-16QAM	M+H	Outer_Full	8.9399	9.708	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Outer_Full	13.401	14.28	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+L	Outer_Full	13.411	14.46	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+M	Outer_Full	13.402	14.39	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+M	Outer_Full	13.407	14.31	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Outer_Full	13.402	14.37	PASS
DC_13A_n7A	15	5+15	DFT-16QAM	M+H	Outer_Full	13.401	14.36	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Outer_Full	17.845	18.84	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+L	Outer_Full	17.879	18.87	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+M	Outer_Full	17.863	19.01	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+M	Outer_Full	17.855	18.95	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Outer_Full	17.862	18.84	PASS
DC_13A_n7A	15	5+20	DFT-16QAM	M+H	Outer_Full	17.844	18.89	PASS

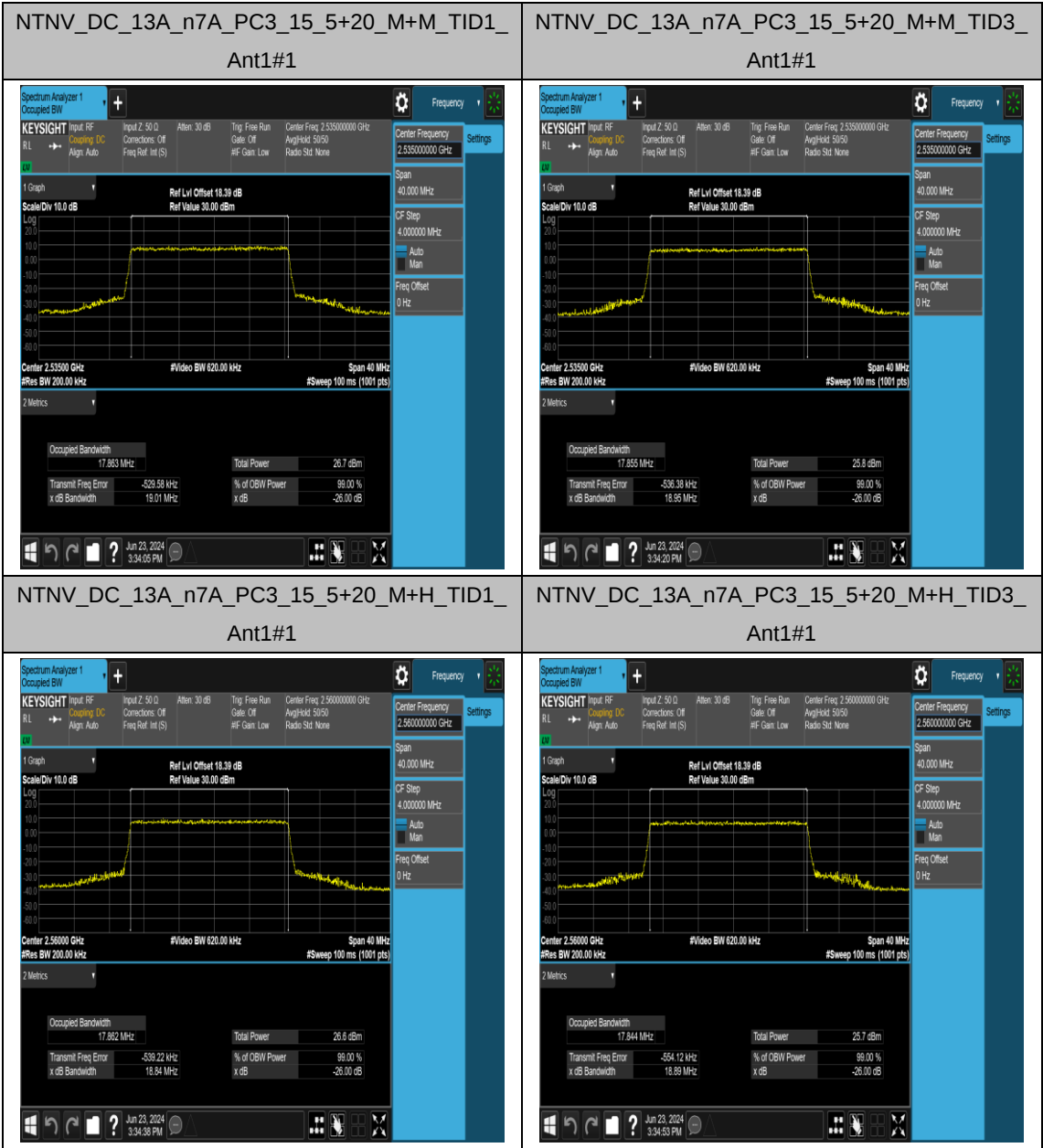
Test Graphs









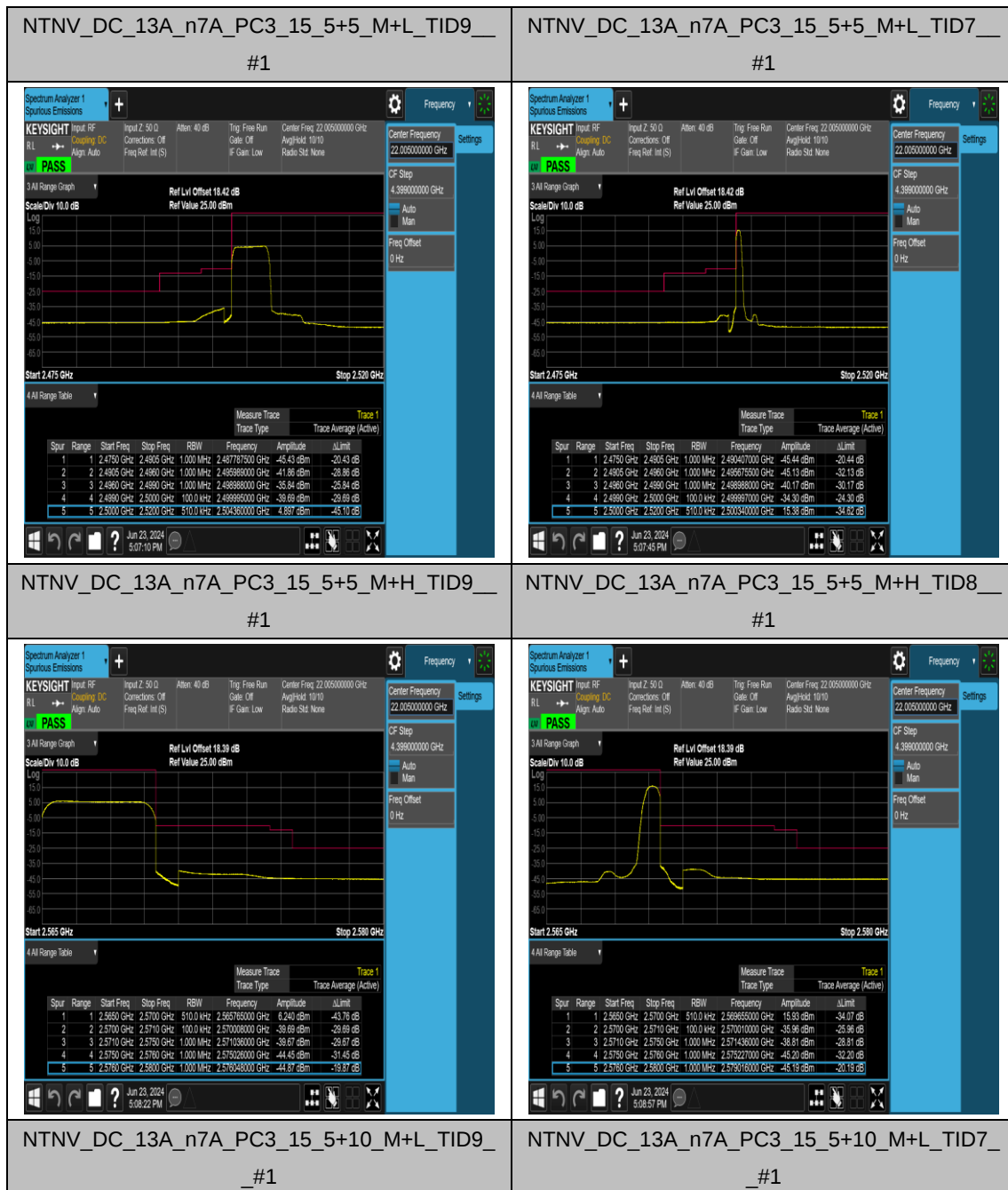


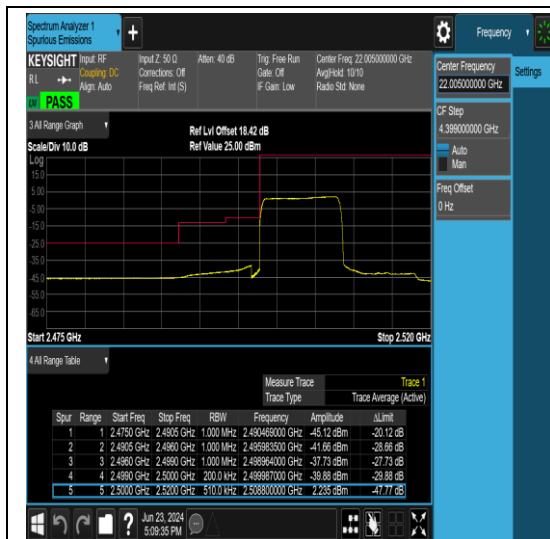
Appendix D: Band Edge for NSA

Test Result

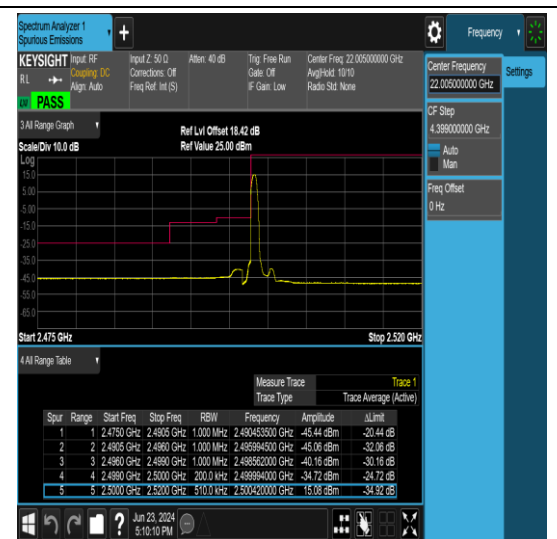
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Verdict
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Outer_Full	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+H	Edge_1RB_Right	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Outer_Full	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+L	Edge_1RB_Left	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Outer_Full	PASS
DC_13A_n7A	15	5+10	DFT-QPSK	M+H	Edge_1RB_Right	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Outer_Full	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+L	Edge_1RB_Left	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Outer_Full	PASS
DC_13A_n7A	15	5+15	DFT-QPSK	M+H	Edge_1RB_Right	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Outer_Full	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+L	Edge_1RB_Left	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Outer_Full	PASS
DC_13A_n7A	15	5+20	DFT-QPSK	M+H	Edge_1RB_Right	PASS

Test Graphs

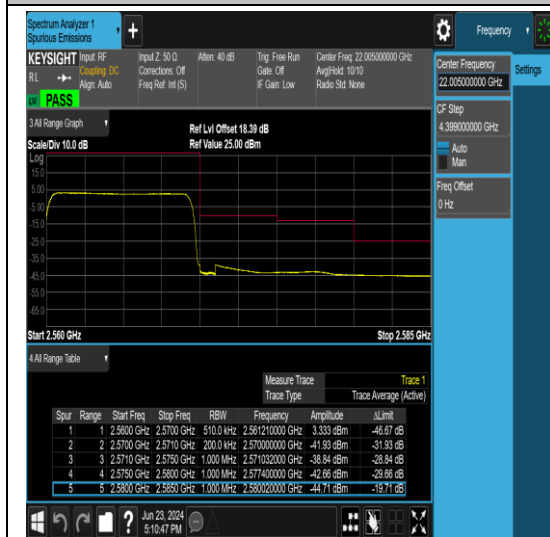




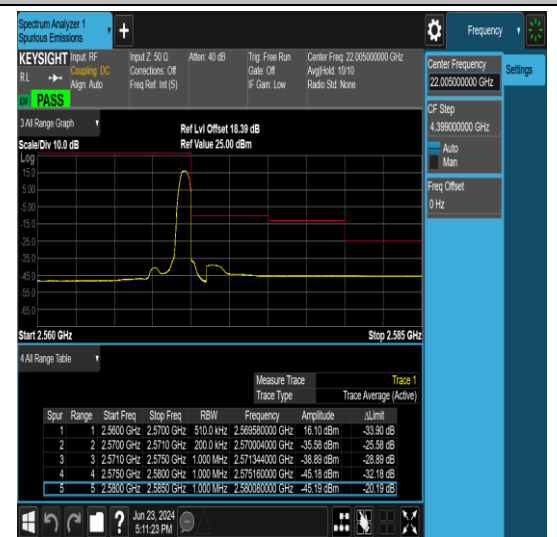
NTNV_DC_13A_n7A_PC3_15_5+10_M+H_TID9_#1



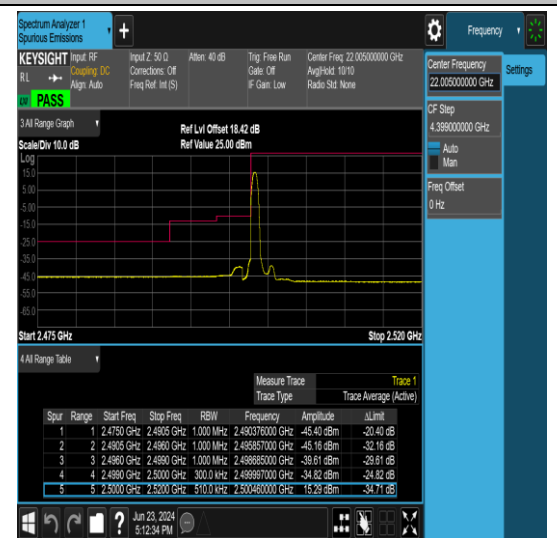
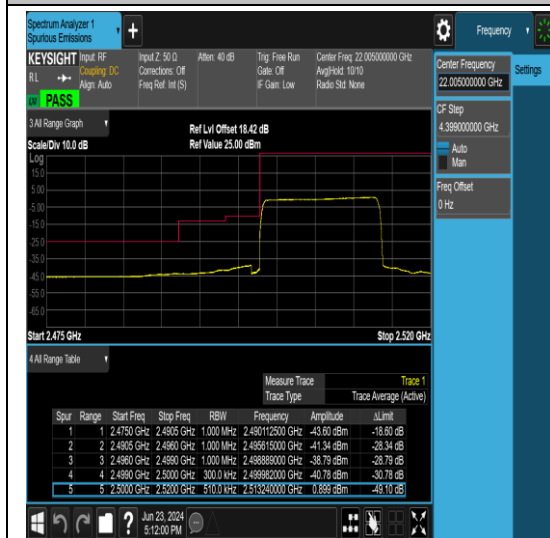
NTNV_DC_13A_n7A_PC3_15_5+10_M+H_TID8_#1

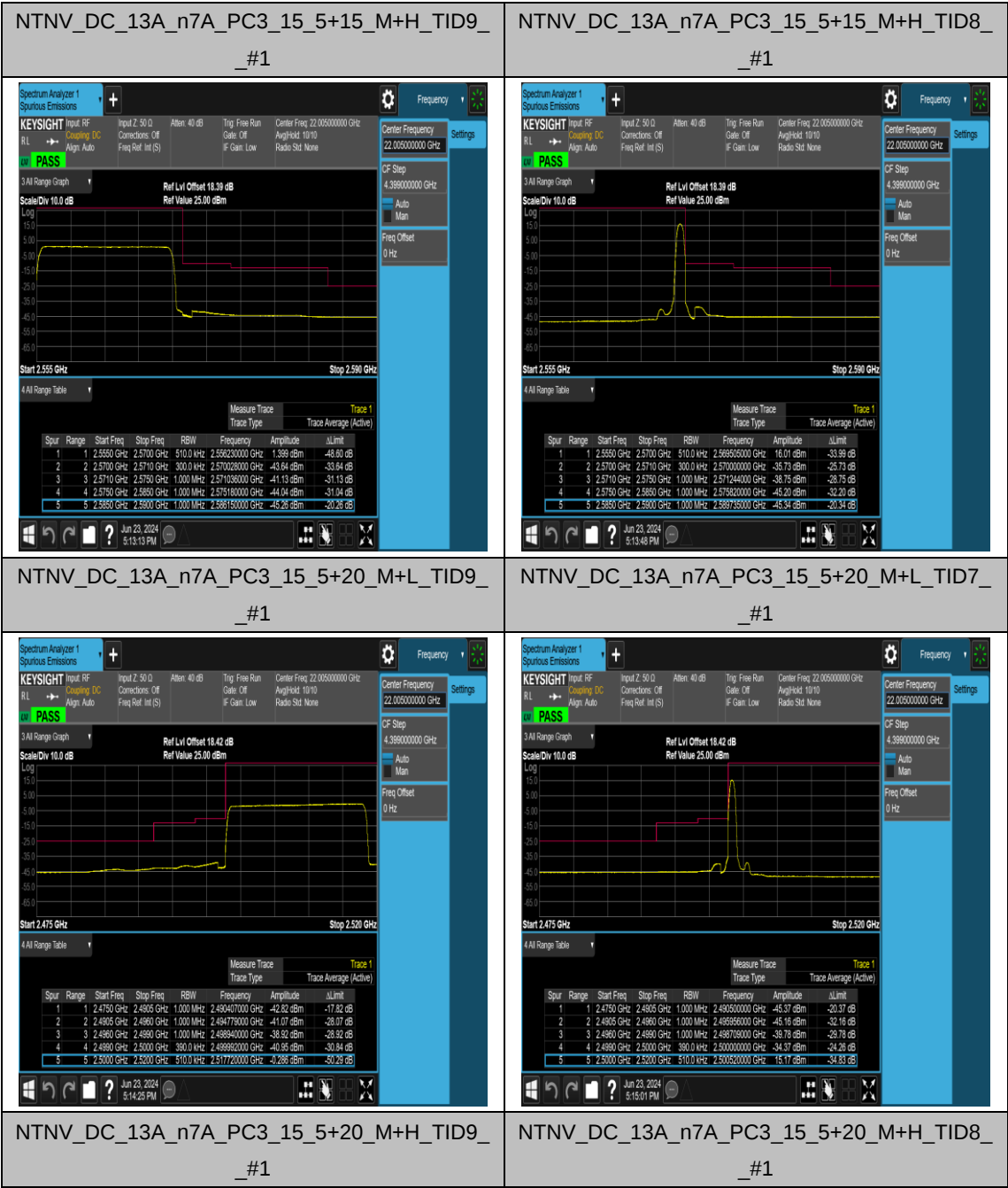


NTNV_DC_13A_n7A_PC3_15_5+15_M+L_TID9_#1



NTNV_DC_13A_n7A_PC3_15_5+15_M+L_TID7_#1







Appendix E: Conducted Spurious Emission for NSA

Test Result

Band	SC S	Band width	Modulation	Chan nel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	0.009	0.15	-65.69	-55	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	0.15	30	-75.06	-45	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	30	1000	-54.13	-35	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	3000	12000	-46.46	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Outer_Full	12000	20000	-48.38	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	0.009	0.15	-65.34	-55	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	0.15	30	-74.32	-45	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	30	1000	-52.94	-35	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	3000	12000	-46.29	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Left	12000	20000	-48.25	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	0.009	0.15	-64.74	-55	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	0.15	30	-75.44	-45	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	30	1000	-54.20	-35	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	3000	12000	-46.44	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+L	Edge_1RB_Right	12000	20000	-48.07	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	0.009	0.15	-66.29	-55	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	0.15	30	-75.76	-45	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	30	1000	-53.19	-35	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	3000	12000	-46.60	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Outer_Full	12000	20000	-48.22	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	0.009	0.15	-64.87	-55	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	0.15	30	-73.75	-45	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	30	1000	-55.28	-35	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	3000	12000	-46.52	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Left	12000	20000	-48.08	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	0.009	0.15	-64.95	-55	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	0.15	30	-75.36	-45	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	30	1000	-55.30	-35	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	3000	12000	-46.54	-25	PASS
DC_13A_n7A	15	5+5	DFT-16QAM	M+L	Edge_1RB_Right	12000	20000	-48.29	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	0.009	0.15	-65.41	-55	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	0.15	30	-74.72	-45	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	30	1000	-54.82	-35	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	3000	12000	-46.52	-25	PASS
DC_13A_n7A	15	5+5	DFT-QPSK	M+M	Outer_Full	12000	20000	-48.32	-25	PASS