



Appendix

E-UTRA Band N66





Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	EIRP	Verdict
N66	15kHz	5MHz	DFT-QPSK	Low	Inner_1RB_Left	22.93	26.69	PASS
N66	15kHz	5MHz	DFT-QPSK	Low	Inner_1RB_Right	22.70	26.46	PASS
N66	15kHz	5MHz	DFT-QPSK	Low	Inner_Full	23.49	27.25	PASS
N66	15kHz	5MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.72	26.48	PASS
N66	15kHz	5MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.89	26.65	PASS
N66	15kHz	5MHz	DFT-QPSK	Mid	Inner_Full	22.90	26.66	PASS
N66	15kHz	5MHz	DFT-QPSK	High	Inner_1RB_Left	23.10	26.86	PASS
N66	15kHz	5MHz	DFT-QPSK	High	Inner_1RB_Right	22.68	26.44	PASS
N66	15kHz	5MHz	DFT-QPSK	High	Inner_Full	22.69	26.45	PASS
N66	15kHz	5MHz	DFT-16QAM	Low	Inner_1RB_Left	22.05	25.81	PASS
N66	15kHz	5MHz	DFT-16QAM	Low	Inner_1RB_Right	22.62	26.38	PASS
N66	15kHz	5MHz	DFT-16QAM	Low	Inner_Full	22.24	26.00	PASS
N66	15kHz	5MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.09	25.85	PASS
N66	15kHz	5MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.47	26.23	PASS
N66	15kHz	5MHz	DFT-16QAM	Mid	Inner_Full	21.87	25.63	PASS
N66	15kHz	5MHz	DFT-16QAM	High	Inner_1RB_Left	22.31	26.07	PASS
N66	15kHz	5MHz	DFT-16QAM	High	Inner_1RB_Right	21.58	25.34	PASS
N66	15kHz	5MHz	DFT-16QAM	High	Inner_Full	21.76	25.52	PASS
N66	15kHz	5MHz	DFT-64QAM	Low	Inner_1RB_Left	21.18	24.94	PASS
N66	15kHz	5MHz	DFT-64QAM	Low	Inner_1RB_Right	20.87	24.63	PASS
N66	15kHz	5MHz	DFT-64QAM	Low	Inner_Full	20.45	24.21	PASS
N66	15kHz	5MHz	DFT-64QAM	Mid	Inner_1RB_Left	21.12	24.88	PASS
N66	15kHz	5MHz	DFT-64QAM	Mid	Inner_1RB_Right	21.05	24.81	PASS
N66	15kHz	5MHz	DFT-64QAM	Mid	Inner_Full	20.29	24.05	PASS
N66	15kHz	5MHz	DFT-64QAM	High	Inner_1RB_Left	20.64	24.40	PASS
N66	15kHz	5MHz	DFT-64QAM	High	Inner_1RB_Right	20.71	24.47	PASS
N66	15kHz	5MHz	DFT-64QAM	High	Inner_Full	20.49	24.25	PASS
N66	15kHz	5MHz	DFT-256QAM	Low	Inner_1RB_Left	18.80	22.56	PASS
N66	15kHz	5MHz	DFT-256QAM	Low	Inner_1RB_Right	18.57	22.33	PASS
N66	15kHz	5MHz	DFT-256QAM	Low	Inner_Full	18.77	22.53	PASS



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N66	15kHz	5MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.83	22.59	PASS
N66	15kHz	5MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.27	22.03	PASS
N66	15kHz	5MHz	DFT-256QAM	Mid	Inner_Full	18.38	22.14	PASS
N66	15kHz	5MHz	DFT-256QAM	High	Inner_1RB_Left	18.04	21.80	PASS
N66	15kHz	5MHz	DFT-256QAM	High	Inner_1RB_Right	18.57	22.33	PASS
N66	15kHz	5MHz	DFT-256QAM	High	Inner_Full	18.56	22.32	PASS
N66	15kHz	5MHz	CP-QPSK	Low	Inner_1RB_Left	21.29	25.05	PASS
N66	15kHz	5MHz	CP-QPSK	Low	Inner_1RB_Right	22.04	25.80	PASS
N66	15kHz	5MHz	CP-QPSK	Low	Inner_Full	21.30	25.06	PASS
N66	15kHz	5MHz	CP-QPSK	Mid	Inner_1RB_Left	22.06	25.82	PASS
N66	15kHz	5MHz	CP-QPSK	Mid	Inner_1RB_Right	21.35	25.11	PASS
N66	15kHz	5MHz	CP-QPSK	Mid	Inner_Full	21.85	25.61	PASS
N66	15kHz	5MHz	CP-QPSK	High	Inner_1RB_Left	21.11	24.87	PASS
N66	15kHz	5MHz	CP-QPSK	High	Inner_1RB_Right	21.05	24.81	PASS
N66	15kHz	5MHz	CP-QPSK	High	Inner_Full	21.72	25.48	PASS
N66	15kHz	5MHz	CP-16QAM	Low	Inner_1RB_Left	22.23	25.99	PASS
N66	15kHz	5MHz	CP-16QAM	Low	Inner_1RB_Right	21.50	25.26	PASS
N66	15kHz	5MHz	CP-16QAM	Low	Inner_Full	21.49	25.25	PASS
N66	15kHz	5MHz	CP-16QAM	Mid	Inner_1RB_Left	21.77	25.53	PASS
N66	15kHz	5MHz	CP-16QAM	Mid	Inner_1RB_Right	21.31	25.07	PASS
N66	15kHz	5MHz	CP-16QAM	Mid	Inner_Full	21.21	24.97	PASS
N66	15kHz	5MHz	CP-16QAM	High	Inner_1RB_Left	21.14	24.90	PASS
N66	15kHz	5MHz	CP-16QAM	High	Inner_1RB_Right	20.93	24.69	PASS
N66	15kHz	5MHz	CP-16QAM	High	Inner_Full	21.21	24.97	PASS
N66	15kHz	5MHz	CP-64QAM	Low	Inner_1RB_Left	20.00	23.76	PASS
N66	15kHz	5MHz	CP-64QAM	Low	Inner_1RB_Right	19.32	23.08	PASS
N66	15kHz	5MHz	CP-64QAM	Low	Inner_Full	19.81	23.57	PASS
N66	15kHz	5MHz	CP-64QAM	Mid	Inner_1RB_Left	19.56	23.32	PASS
N66	15kHz	5MHz	CP-64QAM	Mid	Inner_1RB_Right	19.68	23.44	PASS
N66	15kHz	5MHz	CP-64QAM	Mid	Inner_Full	19.83	23.59	PASS
N66	15kHz	5MHz	CP-64QAM	High	Inner_1RB_Left	19.41	23.17	PASS
N66	15kHz	5MHz	CP-64QAM	High	Inner_1RB_Right	19.25	23.01	PASS
N66	15kHz	5MHz	CP-64QAM	High	Inner_Full	19.24	23.00	PASS
N66	15kHz	5MHz	CP-256QAM	Low	Inner_1RB_Left	17.07	20.83	PASS
N66	15kHz	5MHz	CP-256QAM	Low	Inner_1RB_Right	16.73	20.49	PASS
N66	15kHz	5MHz	CP-256QAM	Low	Inner_Full	16.94	20.70	PASS



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N66	15kHz	5MHz	CP-256QAM	Mid	Inner_1RB_Left	17.13	20.89	PASS
N66	15kHz	5MHz	CP-256QAM	Mid	Inner_1RB_Right	16.32	20.08	PASS
N66	15kHz	5MHz	CP-256QAM	Mid	Inner_Full	16.92	20.68	PASS
N66	15kHz	5MHz	CP-256QAM	High	Inner_1RB_Left	16.46	20.22	PASS
N66	15kHz	5MHz	CP-256QAM	High	Inner_1RB_Right	16.85	20.61	PASS
N66	15kHz	5MHz	CP-256QAM	High	Inner_Full	16.42	20.18	PASS
N66	15kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Left	23.31	27.07	PASS
N66	15kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Right	22.60	26.36	PASS
N66	15kHz	10MHz	DFT-QPSK	Low	Inner_Full	23.22	26.98	PASS
N66	15kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.17	26.93	PASS
N66	15kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.12	26.88	PASS
N66	15kHz	10MHz	DFT-QPSK	Mid	Inner_Full	23.03	26.79	PASS
N66	15kHz	10MHz	DFT-QPSK	High	Inner_1RB_Left	22.38	26.14	PASS
N66	15kHz	10MHz	DFT-QPSK	High	Inner_1RB_Right	22.67	26.43	PASS
N66	15kHz	10MHz	DFT-QPSK	High	Inner_Full	22.14	25.90	PASS
N66	15kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Left	21.87	25.63	PASS
N66	15kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Right	22.51	26.27	PASS
N66	15kHz	10MHz	DFT-16QAM	Low	Inner_Full	22.17	25.93	PASS
N66	15kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.13	25.89	PASS
N66	15kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.96	25.72	PASS
N66	15kHz	10MHz	DFT-16QAM	Mid	Inner_Full	21.45	25.21	PASS
N66	15kHz	10MHz	DFT-16QAM	High	Inner_1RB_Left	21.66	25.42	PASS
N66	15kHz	10MHz	DFT-16QAM	High	Inner_1RB_Right	22.32	26.08	PASS
N66	15kHz	10MHz	DFT-16QAM	High	Inner_Full	21.49	25.25	PASS
N66	15kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Left	20.88	24.64	PASS
N66	15kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Right	20.97	24.73	PASS
N66	15kHz	10MHz	DFT-64QAM	Low	Inner_Full	20.87	24.63	PASS
N66	15kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.19	23.95	PASS
N66	15kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.51	24.27	PASS
N66	15kHz	10MHz	DFT-64QAM	Mid	Inner_Full	20.45	24.21	PASS
N66	15kHz	10MHz	DFT-64QAM	High	Inner_1RB_Left	20.25	24.01	PASS
N66	15kHz	10MHz	DFT-64QAM	High	Inner_1RB_Right	20.70	24.46	PASS
N66	15kHz	10MHz	DFT-64QAM	High	Inner_Full	20.26	24.02	PASS
N66	15kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Left	18.51	22.27	PASS
N66	15kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Right	18.76	22.52	PASS
N66	15kHz	10MHz	DFT-256QAM	Low	Inner_Full	18.94	22.70	PASS



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N66	15kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.36	22.12	PASS
N66	15kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.40	22.16	PASS
N66	15kHz	10MHz	DFT-256QAM	Mid	Inner_Full	18.04	21.80	PASS
N66	15kHz	10MHz	DFT-256QAM	High	Inner_1RB_Left	17.81	21.57	PASS
N66	15kHz	10MHz	DFT-256QAM	High	Inner_1RB_Right	18.48	22.24	PASS
N66	15kHz	10MHz	DFT-256QAM	High	Inner_Full	18.32	22.08	PASS
N66	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	21.20	24.96	PASS
N66	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	21.79	25.55	PASS
N66	15kHz	10MHz	CP-QPSK	Low	Inner_Full	21.98	25.74	PASS
N66	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	21.60	25.36	PASS
N66	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	21.28	25.04	PASS
N66	15kHz	10MHz	CP-QPSK	Mid	Inner_Full	21.34	25.10	PASS
N66	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.24	25.00	PASS
N66	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	21.21	24.97	PASS
N66	15kHz	10MHz	CP-QPSK	High	Inner_Full	21.18	24.94	PASS
N66	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	21.91	25.67	PASS
N66	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	21.78	25.54	PASS
N66	15kHz	10MHz	CP-16QAM	Low	Inner_Full	20.79	24.55	PASS
N66	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	21.62	25.38	PASS
N66	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.02	24.78	PASS
N66	15kHz	10MHz	CP-16QAM	Mid	Inner_Full	20.89	24.65	PASS
N66	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.09	24.85	PASS
N66	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	20.99	24.75	PASS
N66	15kHz	10MHz	CP-16QAM	High	Inner_Full	20.92	24.68	PASS
N66	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	19.82	23.58	PASS
N66	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	19.32	23.08	PASS
N66	15kHz	10MHz	CP-64QAM	Low	Inner_Full	19.60	23.36	PASS
N66	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	19.65	23.41	PASS
N66	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	19.51	23.27	PASS
N66	15kHz	10MHz	CP-64QAM	Mid	Inner_Full	19.66	23.42	PASS
N66	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	19.50	23.26	PASS
N66	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	19.00	22.76	PASS
N66	15kHz	10MHz	CP-64QAM	High	Inner_Full	19.34	23.10	PASS
N66	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	16.94	20.70	PASS
N66	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	16.67	20.43	PASS
N66	15kHz	10MHz	CP-256QAM	Low	Inner_Full	16.63	20.39	PASS



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N66	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	16.61	20.37	PASS
N66	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	16.76	20.52	PASS
N66	15kHz	10MHz	CP-256QAM	Mid	Inner_Full	16.12	19.88	PASS
N66	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	15.88	19.64	PASS
N66	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	16.48	20.24	PASS
N66	15kHz	10MHz	CP-256QAM	High	Inner_Full	16.39	20.15	PASS
N66	15kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Left	23.23	26.99	PASS
N66	15kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Right	23.17	26.93	PASS
N66	15kHz	15MHz	DFT-QPSK	Low	Inner_Full	23.44	27.20	PASS
N66	15kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.25	27.01	PASS
N66	15kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.22	26.98	PASS
N66	15kHz	15MHz	DFT-QPSK	Mid	Inner_Full	22.73	26.49	PASS
N66	15kHz	15MHz	DFT-QPSK	High	Inner_1RB_Left	22.45	26.21	PASS
N66	15kHz	15MHz	DFT-QPSK	High	Inner_1RB_Right	22.65	26.41	PASS
N66	15kHz	15MHz	DFT-QPSK	High	Inner_Full	22.71	26.47	PASS
N66	15kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Left	22.48	26.24	PASS
N66	15kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Right	22.44	26.20	PASS
N66	15kHz	15MHz	DFT-16QAM	Low	Inner_Full	21.63	25.39	PASS
N66	15kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.51	26.27	PASS
N66	15kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.14	25.90	PASS
N66	15kHz	15MHz	DFT-16QAM	Mid	Inner_Full	21.85	25.61	PASS
N66	15kHz	15MHz	DFT-16QAM	High	Inner_1RB_Left	21.59	25.35	PASS
N66	15kHz	15MHz	DFT-16QAM	High	Inner_1RB_Right	21.66	25.42	PASS
N66	15kHz	15MHz	DFT-16QAM	High	Inner_Full	21.30	25.06	PASS
N66	15kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Left	21.03	24.79	PASS
N66	15kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Right	20.35	24.11	PASS
N66	15kHz	15MHz	DFT-64QAM	Low	Inner_Full	20.58	24.34	PASS
N66	15kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.95	24.71	PASS
N66	15kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.49	24.25	PASS
N66	15kHz	15MHz	DFT-64QAM	Mid	Inner_Full	20.88	24.64	PASS
N66	15kHz	15MHz	DFT-64QAM	High	Inner_1RB_Left	20.35	24.11	PASS
N66	15kHz	15MHz	DFT-64QAM	High	Inner_1RB_Right	20.26	24.02	PASS
N66	15kHz	15MHz	DFT-64QAM	High	Inner_Full	20.04	23.80	PASS
N66	15kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Left	19.14	22.90	PASS
N66	15kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Right	18.97	22.73	PASS
N66	15kHz	15MHz	DFT-256QAM	Low	Inner_Full	18.47	22.23	PASS



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N66	15kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.85	22.61	PASS
N66	15kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.96	22.72	PASS
N66	15kHz	15MHz	DFT-256QAM	Mid	Inner_Full	18.25	22.01	PASS
N66	15kHz	15MHz	DFT-256QAM	High	Inner_1RB_Left	18.60	22.36	PASS
N66	15kHz	15MHz	DFT-256QAM	High	Inner_1RB_Right	18.20	21.96	PASS
N66	15kHz	15MHz	DFT-256QAM	High	Inner_Full	18.11	21.87	PASS
N66	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	21.86	25.62	PASS
N66	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	21.51	25.27	PASS
N66	15kHz	15MHz	CP-QPSK	Low	Inner_Full	21.69	25.45	PASS
N66	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.94	25.70	PASS
N66	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	21.47	25.23	PASS
N66	15kHz	15MHz	CP-QPSK	Mid	Inner_Full	22.02	25.78	PASS
N66	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	21.19	24.95	PASS
N66	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	20.94	24.70	PASS
N66	15kHz	15MHz	CP-QPSK	High	Inner_Full	21.57	25.33	PASS
N66	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	21.75	25.51	PASS
N66	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	21.87	25.63	PASS
N66	15kHz	15MHz	CP-16QAM	Low	Inner_Full	21.61	25.37	PASS
N66	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	21.20	24.96	PASS
N66	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	21.74	25.50	PASS
N66	15kHz	15MHz	CP-16QAM	Mid	Inner_Full	20.73	24.49	PASS
N66	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	20.92	24.68	PASS
N66	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	21.22	24.98	PASS
N66	15kHz	15MHz	CP-16QAM	High	Inner_Full	20.68	24.44	PASS
N66	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	20.07	23.83	PASS
N66	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	19.73	23.49	PASS
N66	15kHz	15MHz	CP-64QAM	Low	Inner_Full	20.06	23.82	PASS
N66	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	19.84	23.60	PASS
N66	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	19.94	23.70	PASS
N66	15kHz	15MHz	CP-64QAM	Mid	Inner_Full	19.95	23.71	PASS
N66	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	19.38	23.14	PASS
N66	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	19.54	23.30	PASS
N66	15kHz	15MHz	CP-64QAM	High	Inner_Full	19.32	23.08	PASS
N66	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	16.93	20.69	PASS
N66	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	16.63	20.39	PASS
N66	15kHz	15MHz	CP-256QAM	Low	Inner_Full	16.99	20.75	PASS



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N66	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	16.72	20.48	PASS
N66	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	16.53	20.29	PASS
N66	15kHz	15MHz	CP-256QAM	Mid	Inner_Full	16.75	20.51	PASS
N66	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	16.49	20.25	PASS
N66	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	16.84	20.60	PASS
N66	15kHz	15MHz	CP-256QAM	High	Inner_Full	16.54	20.30	PASS
N66	15kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	22.74	26.50	PASS
N66	15kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	22.38	26.14	PASS
N66	15kHz	20MHz	DFT-QPSK	Low	Inner_Full	23.21	26.97	PASS
N66	15kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.01	26.77	PASS
N66	15kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.63	26.39	PASS
N66	15kHz	20MHz	DFT-QPSK	Mid	Inner_Full	22.60	26.36	PASS
N66	15kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	22.37	26.13	PASS
N66	15kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	22.76	26.52	PASS
N66	15kHz	20MHz	DFT-QPSK	High	Inner_Full	22.75	26.51	PASS
N66	15kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	21.96	25.72	PASS
N66	15kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	22.45	26.21	PASS
N66	15kHz	20MHz	DFT-16QAM	Low	Inner_Full	22.06	25.82	PASS
N66	15kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.40	26.16	PASS
N66	15kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.94	25.70	PASS
N66	15kHz	20MHz	DFT-16QAM	Mid	Inner_Full	21.91	25.67	PASS
N66	15kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	22.33	26.09	PASS
N66	15kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	22.11	25.87	PASS
N66	15kHz	20MHz	DFT-16QAM	High	Inner_Full	21.40	25.16	PASS
N66	15kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	20.43	24.19	PASS
N66	15kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	20.43	24.19	PASS
N66	15kHz	20MHz	DFT-64QAM	Low	Inner_Full	20.77	24.53	PASS
N66	15kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.48	24.24	PASS
N66	15kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.91	24.67	PASS
N66	15kHz	20MHz	DFT-64QAM	Mid	Inner_Full	20.84	24.60	PASS
N66	15kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	20.11	23.87	PASS
N66	15kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	20.47	24.23	PASS
N66	15kHz	20MHz	DFT-64QAM	High	Inner_Full	20.77	24.53	PASS
N66	15kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	18.40	22.16	PASS
N66	15kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	18.14	21.90	PASS
N66	15kHz	20MHz	DFT-256QAM	Low	Inner_Full	18.78	22.54	PASS



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N66	15kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.34	22.10	PASS
N66	15kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.73	22.49	PASS
N66	15kHz	20MHz	DFT-256QAM	Mid	Inner_Full	18.89	22.65	PASS
N66	15kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	18.54	22.30	PASS
N66	15kHz	20MHz	DFT-256QAM	High	Inner_1RB_Right	18.57	22.33	PASS
N66	15kHz	20MHz	DFT-256QAM	High	Inner_Full	18.61	22.37	PASS
N66	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.37	25.13	PASS
N66	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.67	25.43	PASS
N66	15kHz	20MHz	CP-QPSK	Low	Inner_Full	21.60	25.36	PASS
N66	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.49	25.25	PASS
N66	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	21.58	25.34	PASS
N66	15kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.82	25.58	PASS
N66	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.40	25.16	PASS
N66	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.77	25.53	PASS
N66	15kHz	20MHz	CP-QPSK	High	Inner_Full	21.11	24.87	PASS
N66	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.22	24.98	PASS
N66	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.07	24.83	PASS
N66	15kHz	20MHz	CP-16QAM	Low	Inner_Full	20.97	24.73	PASS
N66	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.68	25.44	PASS
N66	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.37	25.13	PASS
N66	15kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.10	24.86	PASS
N66	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.24	25.00	PASS
N66	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	21.09	24.85	PASS
N66	15kHz	20MHz	CP-16QAM	High	Inner_Full	21.18	24.94	PASS
N66	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	19.75	23.51	PASS
N66	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	19.76	23.52	PASS
N66	15kHz	20MHz	CP-64QAM	Low	Inner_Full	19.16	22.92	PASS
N66	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	19.36	23.12	PASS
N66	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	19.12	22.88	PASS
N66	15kHz	20MHz	CP-64QAM	Mid	Inner_Full	19.26	23.02	PASS
N66	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	19.35	23.11	PASS
N66	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	19.35	23.11	PASS
N66	15kHz	20MHz	CP-64QAM	High	Inner_Full	19.00	22.76	PASS
N66	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	16.59	20.35	PASS
N66	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	16.94	20.70	PASS
N66	15kHz	20MHz	CP-256QAM	Low	Inner_Full	16.19	19.95	PASS



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N66	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	16.42	20.18	PASS
N66	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	16.30	20.06	PASS
N66	15kHz	20MHz	CP-256QAM	Mid	Inner_Full	16.44	20.20	PASS
N66	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	16.58	20.34	PASS
N66	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	16.13	19.89	PASS
N66	15kHz	20MHz	CP-256QAM	High	Inner_Full	16.17	19.93	PASS
N66	15kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Left	23.01	26.77	PASS
N66	15kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Right	22.82	26.58	PASS
N66	15kHz	30MHz	DFT-QPSK	Low	Inner_Full	22.56	26.32	PASS
N66	15kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.63	26.39	PASS
N66	15kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.44	26.20	PASS
N66	15kHz	30MHz	DFT-QPSK	Mid	Inner_Full	23.18	26.94	PASS
N66	15kHz	30MHz	DFT-QPSK	High	Inner_1RB_Left	22.57	26.33	PASS
N66	15kHz	30MHz	DFT-QPSK	High	Inner_1RB_Right	22.72	26.48	PASS
N66	15kHz	30MHz	DFT-QPSK	High	Inner_Full	23.04	26.80	PASS
N66	15kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Left	21.93	25.69	PASS
N66	15kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Right	21.91	25.67	PASS
N66	15kHz	30MHz	DFT-16QAM	Low	Inner_Full	21.81	25.57	PASS
N66	15kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.15	25.91	PASS
N66	15kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.32	26.08	PASS
N66	15kHz	30MHz	DFT-16QAM	Mid	Inner_Full	21.87	25.63	PASS
N66	15kHz	30MHz	DFT-16QAM	High	Inner_1RB_Left	21.79	25.55	PASS
N66	15kHz	30MHz	DFT-16QAM	High	Inner_1RB_Right	21.86	25.62	PASS
N66	15kHz	30MHz	DFT-16QAM	High	Inner_Full	22.01	25.77	PASS
N66	15kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Left	20.04	23.80	PASS
N66	15kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Right	20.72	24.48	PASS
N66	15kHz	30MHz	DFT-64QAM	Low	Inner_Full	20.73	24.49	PASS
N66	15kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.83	24.59	PASS
N66	15kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.43	24.19	PASS
N66	15kHz	30MHz	DFT-64QAM	Mid	Inner_Full	20.68	24.44	PASS
N66	15kHz	30MHz	DFT-64QAM	High	Inner_1RB_Left	20.53	24.29	PASS
N66	15kHz	30MHz	DFT-64QAM	High	Inner_1RB_Right	20.15	23.91	PASS
N66	15kHz	30MHz	DFT-64QAM	High	Inner_Full	20.14	23.90	PASS
N66	15kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Left	18.06	21.82	PASS
N66	15kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Right	18.16	21.92	PASS
N66	15kHz	30MHz	DFT-256QAM	Low	Inner_Full	18.89	22.65	PASS



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N66	15kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.02	21.78	PASS
N66	15kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.31	22.07	PASS
N66	15kHz	30MHz	DFT-256QAM	Mid	Inner_Full	18.21	21.97	PASS
N66	15kHz	30MHz	DFT-256QAM	High	Inner_1RB_Left	18.39	22.15	PASS
N66	15kHz	30MHz	DFT-256QAM	High	Inner_1RB_Right	18.45	22.21	PASS
N66	15kHz	30MHz	DFT-256QAM	High	Inner_Full	18.11	21.87	PASS
N66	15kHz	30MHz	CP-QPSK	Low	Inner_1RB_Left	21.66	25.42	PASS
N66	15kHz	30MHz	CP-QPSK	Low	Inner_1RB_Right	20.96	24.72	PASS
N66	15kHz	30MHz	CP-QPSK	Low	Inner_Full	21.54	25.30	PASS
N66	15kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Left	21.01	24.77	PASS
N66	15kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Right	21.71	25.47	PASS
N66	15kHz	30MHz	CP-QPSK	Mid	Inner_Full	21.22	24.98	PASS
N66	15kHz	30MHz	CP-QPSK	High	Inner_1RB_Left	21.61	25.37	PASS
N66	15kHz	30MHz	CP-QPSK	High	Inner_1RB_Right	21.02	24.78	PASS
N66	15kHz	30MHz	CP-QPSK	High	Inner_Full	21.70	25.46	PASS
N66	15kHz	30MHz	CP-16QAM	Low	Inner_1RB_Left	21.66	25.42	PASS
N66	15kHz	30MHz	CP-16QAM	Low	Inner_1RB_Right	21.25	25.01	PASS
N66	15kHz	30MHz	CP-16QAM	Low	Inner_Full	21.06	24.82	PASS
N66	15kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Left	21.51	25.27	PASS
N66	15kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Right	21.52	25.28	PASS
N66	15kHz	30MHz	CP-16QAM	Mid	Inner_Full	21.47	25.23	PASS
N66	15kHz	30MHz	CP-16QAM	High	Inner_1RB_Left	21.40	25.16	PASS
N66	15kHz	30MHz	CP-16QAM	High	Inner_1RB_Right	21.04	24.80	PASS
N66	15kHz	30MHz	CP-16QAM	High	Inner_Full	20.47	24.23	PASS
N66	15kHz	30MHz	CP-64QAM	Low	Inner_1RB_Left	19.31	23.07	PASS
N66	15kHz	30MHz	CP-64QAM	Low	Inner_1RB_Right	19.33	23.09	PASS
N66	15kHz	30MHz	CP-64QAM	Low	Inner_Full	19.55	23.31	PASS
N66	15kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Left	19.02	22.78	PASS
N66	15kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Right	19.25	23.01	PASS
N66	15kHz	30MHz	CP-64QAM	Mid	Inner_Full	19.28	23.04	PASS
N66	15kHz	30MHz	CP-64QAM	High	Inner_1RB_Left	19.58	23.34	PASS
N66	15kHz	30MHz	CP-64QAM	High	Inner_1RB_Right	18.97	22.73	PASS
N66	15kHz	30MHz	CP-64QAM	High	Inner_Full	19.60	23.36	PASS
N66	15kHz	30MHz	CP-256QAM	Low	Inner_1RB_Left	16.47	20.23	PASS
N66	15kHz	30MHz	CP-256QAM	Low	Inner_1RB_Right	16.60	20.36	PASS
N66	15kHz	30MHz	CP-256QAM	Low	Inner_Full	16.48	20.24	PASS



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N66	15kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Left	16.51	20.27	PASS
N66	15kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Right	16.80	20.56	PASS
N66	15kHz	30MHz	CP-256QAM	Mid	Inner_Full	16.96	20.72	PASS
N66	15kHz	30MHz	CP-256QAM	High	Inner_1RB_Left	16.50	20.26	PASS
N66	15kHz	30MHz	CP-256QAM	High	Inner_1RB_Right	16.26	20.02	PASS
N66	15kHz	30MHz	CP-256QAM	High	Inner_Full	16.13	19.89	PASS
N66	15kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Left	22.27	26.03	PASS
N66	15kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Right	22.54	26.30	PASS
N66	15kHz	40MHz	DFT-QPSK	Low	Inner_Full	22.61	26.37	PASS
N66	15kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.85	26.61	PASS
N66	15kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Right	21.99	25.75	PASS
N66	15kHz	40MHz	DFT-QPSK	Mid	Inner_Full	22.84	26.60	PASS
N66	15kHz	40MHz	DFT-QPSK	High	Inner_1RB_Left	22.58	26.34	PASS
N66	15kHz	40MHz	DFT-QPSK	High	Inner_1RB_Right	22.10	25.86	PASS
N66	15kHz	40MHz	DFT-QPSK	High	Inner_Full	22.82	26.58	PASS
N66	15kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Left	22.18	25.94	PASS
N66	15kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Right	21.62	25.38	PASS
N66	15kHz	40MHz	DFT-16QAM	Low	Inner_Full	21.64	25.40	PASS
N66	15kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.49	25.25	PASS
N66	15kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.11	25.87	PASS
N66	15kHz	40MHz	DFT-16QAM	Mid	Inner_Full	22.11	25.87	PASS
N66	15kHz	40MHz	DFT-16QAM	High	Inner_1RB_Left	21.67	25.43	PASS
N66	15kHz	40MHz	DFT-16QAM	High	Inner_1RB_Right	22.03	25.79	PASS
N66	15kHz	40MHz	DFT-16QAM	High	Inner_Full	22.05	25.81	PASS
N66	15kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Left	20.42	24.18	PASS
N66	15kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Right	20.45	24.21	PASS
N66	15kHz	40MHz	DFT-64QAM	Low	Inner_Full	20.11	23.87	PASS
N66	15kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Left	19.87	23.63	PASS
N66	15kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Right	19.95	23.71	PASS
N66	15kHz	40MHz	DFT-64QAM	Mid	Inner_Full	20.33	24.09	PASS
N66	15kHz	40MHz	DFT-64QAM	High	Inner_1RB_Left	19.69	23.45	PASS
N66	15kHz	40MHz	DFT-64QAM	High	Inner_1RB_Right	20.31	24.07	PASS
N66	15kHz	40MHz	DFT-64QAM	High	Inner_Full	20.02	23.78	PASS
N66	15kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Left	18.03	21.79	PASS
N66	15kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Right	17.68	21.44	PASS
N66	15kHz	40MHz	DFT-256QAM	Low	Inner_Full	18.05	21.81	PASS



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N66	15kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.14	21.90	PASS
N66	15kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Right	17.92	21.68	PASS
N66	15kHz	40MHz	DFT-256QAM	Mid	Inner_Full	18.85	22.61	PASS
N66	15kHz	40MHz	DFT-256QAM	High	Inner_1RB_Left	18.45	22.21	PASS
N66	15kHz	40MHz	DFT-256QAM	High	Inner_1RB_Right	18.08	21.84	PASS
N66	15kHz	40MHz	DFT-256QAM	High	Inner_Full	18.47	22.23	PASS
N66	15kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	20.92	24.68	PASS
N66	15kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	21.00	24.76	PASS
N66	15kHz	40MHz	CP-QPSK	Low	Inner_Full	21.25	25.01	PASS
N66	15kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	21.39	25.15	PASS
N66	15kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	20.87	24.63	PASS
N66	15kHz	40MHz	CP-QPSK	Mid	Inner_Full	21.43	25.19	PASS
N66	15kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	20.72	24.48	PASS
N66	15kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	20.93	24.69	PASS
N66	15kHz	40MHz	CP-QPSK	High	Inner_Full	21.23	24.99	PASS
N66	15kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	21.43	25.19	PASS
N66	15kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	21.14	24.90	PASS
N66	15kHz	40MHz	CP-16QAM	Low	Inner_Full	20.95	24.71	PASS
N66	15kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	21.39	25.15	PASS
N66	15kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	20.97	24.73	PASS
N66	15kHz	40MHz	CP-16QAM	Mid	Inner_Full	21.48	25.24	PASS
N66	15kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	20.64	24.40	PASS
N66	15kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	20.65	24.41	PASS
N66	15kHz	40MHz	CP-16QAM	High	Inner_Full	21.01	24.77	PASS
N66	15kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	19.39	23.15	PASS
N66	15kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	19.35	23.11	PASS
N66	15kHz	40MHz	CP-64QAM	Low	Inner_Full	19.25	23.01	PASS
N66	15kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	19.47	23.23	PASS
N66	15kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	18.72	22.48	PASS
N66	15kHz	40MHz	CP-64QAM	Mid	Inner_Full	19.18	22.94	PASS
N66	15kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	19.09	22.85	PASS
N66	15kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	19.20	22.96	PASS
N66	15kHz	40MHz	CP-64QAM	High	Inner_Full	19.47	23.23	PASS
N66	15kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	16.22	19.98	PASS
N66	15kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	15.83	19.59	PASS
N66	15kHz	40MHz	CP-256QAM	Low	Inner_Full	16.02	19.78	PASS



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N66	15kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	16.59	20.35	PASS
N66	15kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Right	16.06	19.82	PASS
N66	15kHz	40MHz	CP-256QAM	Mid	Inner_Full	16.15	19.91	PASS
N66	15kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	15.70	19.46	PASS
N66	15kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	16.24	20.00	PASS
N66	15kHz	40MHz	CP-256QAM	High	Inner_Full	16.34	20.10	PASS
N66	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Left	22.98	26.74	PASS
N66	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Right	23.22	26.98	PASS
N66	30kHz	10MHz	DFT-QPSK	Low	Inner_Full	23.46	27.22	PASS
N66	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.30	27.06	PASS
N66	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.14	26.90	PASS
N66	30kHz	10MHz	DFT-QPSK	Mid	Inner_Full	22.73	26.49	PASS
N66	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Left	22.78	26.54	PASS
N66	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Right	22.54	26.30	PASS
N66	30kHz	10MHz	DFT-QPSK	High	Inner_Full	22.61	26.37	PASS
N66	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Left	22.34	26.10	PASS
N66	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Right	21.84	25.60	PASS
N66	30kHz	10MHz	DFT-16QAM	Low	Inner_Full	21.97	25.73	PASS
N66	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.09	25.85	PASS
N66	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.91	25.67	PASS
N66	30kHz	10MHz	DFT-16QAM	Mid	Inner_Full	21.81	25.57	PASS
N66	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Left	21.43	25.19	PASS
N66	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Right	21.89	25.65	PASS
N66	30kHz	10MHz	DFT-16QAM	High	Inner_Full	21.71	25.47	PASS
N66	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Left	20.59	24.35	PASS
N66	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Right	20.95	24.71	PASS
N66	30kHz	10MHz	DFT-64QAM	Low	Inner_Full	20.56	24.32	PASS
N66	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.00	23.76	PASS
N66	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.24	24.00	PASS
N66	30kHz	10MHz	DFT-64QAM	Mid	Inner_Full	20.91	24.67	PASS
N66	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Left	19.75	23.51	PASS
N66	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Right	20.52	24.28	PASS
N66	30kHz	10MHz	DFT-64QAM	High	Inner_Full	20.76	24.52	PASS
N66	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Left	19.02	22.78	PASS
N66	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Right	19.05	22.81	PASS
N66	30kHz	10MHz	DFT-256QAM	Low	Inner_Full	18.41	22.17	PASS



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N66	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.62	22.38	PASS
N66	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.07	22.83	PASS
N66	30kHz	10MHz	DFT-256QAM	Mid	Inner_Full	18.82	22.58	PASS
N66	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Left	18.97	22.73	PASS
N66	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Right	18.53	22.29	PASS
N66	30kHz	10MHz	DFT-256QAM	High	Inner_Full	18.53	22.29	PASS
N66	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	21.75	25.51	PASS
N66	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	22.07	25.83	PASS
N66	30kHz	10MHz	CP-QPSK	Low	Inner_Full	21.33	25.09	PASS
N66	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	21.96	25.72	PASS
N66	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	21.43	25.19	PASS
N66	30kHz	10MHz	CP-QPSK	Mid	Inner_Full	21.25	25.01	PASS
N66	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.47	25.23	PASS
N66	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	21.12	24.88	PASS
N66	30kHz	10MHz	CP-QPSK	High	Inner_Full	21.07	24.83	PASS
N66	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	21.38	25.14	PASS
N66	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	21.48	25.24	PASS
N66	30kHz	10MHz	CP-16QAM	Low	Inner_Full	21.58	25.34	PASS
N66	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	21.16	24.92	PASS
N66	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.48	25.24	PASS
N66	30kHz	10MHz	CP-16QAM	Mid	Inner_Full	21.38	25.14	PASS
N66	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.03	24.79	PASS
N66	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	20.79	24.55	PASS
N66	30kHz	10MHz	CP-16QAM	High	Inner_Full	20.65	24.41	PASS
N66	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	19.34	23.10	PASS
N66	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	19.29	23.05	PASS
N66	30kHz	10MHz	CP-64QAM	Low	Inner_Full	19.39	23.15	PASS
N66	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	19.15	22.91	PASS
N66	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	19.26	23.02	PASS
N66	30kHz	10MHz	CP-64QAM	Mid	Inner_Full	19.75	23.51	PASS
N66	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	19.21	22.97	PASS
N66	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	19.28	23.04	PASS
N66	30kHz	10MHz	CP-64QAM	High	Inner_Full	19.30	23.06	PASS
N66	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	17.07	20.83	PASS
N66	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	17.02	20.78	PASS
N66	30kHz	10MHz	CP-256QAM	Low	Inner_Full	16.64	20.40	PASS



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N66	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	16.72	20.48	PASS
N66	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	17.00	20.76	PASS
N66	30kHz	10MHz	CP-256QAM	Mid	Inner_Full	16.91	20.67	PASS
N66	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	16.79	20.55	PASS
N66	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	16.93	20.69	PASS
N66	30kHz	10MHz	CP-256QAM	High	Inner_Full	15.89	19.65	PASS
N66	30kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Left	22.95	26.71	PASS
N66	30kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Right	22.43	26.19	PASS
N66	30kHz	15MHz	DFT-QPSK	Low	Inner_Full	22.87	26.63	PASS
N66	30kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.64	26.40	PASS
N66	30kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.59	26.35	PASS
N66	30kHz	15MHz	DFT-QPSK	Mid	Inner_Full	22.77	26.53	PASS
N66	30kHz	15MHz	DFT-QPSK	High	Inner_1RB_Left	22.50	26.26	PASS
N66	30kHz	15MHz	DFT-QPSK	High	Inner_1RB_Right	22.44	26.20	PASS
N66	30kHz	15MHz	DFT-QPSK	High	Inner_Full	22.95	26.71	PASS
N66	30kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Left	21.71	25.47	PASS
N66	30kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Right	21.99	25.75	PASS
N66	30kHz	15MHz	DFT-16QAM	Low	Inner_Full	21.71	25.47	PASS
N66	30kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.52	25.28	PASS
N66	30kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.21	25.97	PASS
N66	30kHz	15MHz	DFT-16QAM	Mid	Inner_Full	21.90	25.66	PASS
N66	30kHz	15MHz	DFT-16QAM	High	Inner_1RB_Left	21.75	25.51	PASS
N66	30kHz	15MHz	DFT-16QAM	High	Inner_1RB_Right	22.16	25.92	PASS
N66	30kHz	15MHz	DFT-16QAM	High	Inner_Full	21.50	25.26	PASS
N66	30kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Left	20.49	24.25	PASS
N66	30kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Right	20.56	24.32	PASS
N66	30kHz	15MHz	DFT-64QAM	Low	Inner_Full	20.56	24.32	PASS
N66	30kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.29	24.05	PASS
N66	30kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.27	24.03	PASS
N66	30kHz	15MHz	DFT-64QAM	Mid	Inner_Full	20.89	24.65	PASS
N66	30kHz	15MHz	DFT-64QAM	High	Inner_1RB_Left	20.31	24.07	PASS
N66	30kHz	15MHz	DFT-64QAM	High	Inner_1RB_Right	20.15	23.91	PASS
N66	30kHz	15MHz	DFT-64QAM	High	Inner_Full	20.45	24.21	PASS
N66	30kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Left	19.02	22.78	PASS
N66	30kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Right	18.92	22.68	PASS
N66	30kHz	15MHz	DFT-256QAM	Low	Inner_Full	18.21	21.97	PASS



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N66	30kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.09	22.85	PASS
N66	30kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.07	22.83	PASS
N66	30kHz	15MHz	DFT-256QAM	Mid	Inner_Full	18.48	22.24	PASS
N66	30kHz	15MHz	DFT-256QAM	High	Inner_1RB_Left	18.19	21.95	PASS
N66	30kHz	15MHz	DFT-256QAM	High	Inner_1RB_Right	18.12	21.88	PASS
N66	30kHz	15MHz	DFT-256QAM	High	Inner_Full	18.41	22.17	PASS
N66	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	21.77	25.53	PASS
N66	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	21.41	25.17	PASS
N66	30kHz	15MHz	CP-QPSK	Low	Inner_Full	21.77	25.53	PASS
N66	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.96	25.72	PASS
N66	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	21.47	25.23	PASS
N66	30kHz	15MHz	CP-QPSK	Mid	Inner_Full	21.99	25.75	PASS
N66	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	21.66	25.42	PASS
N66	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	21.55	25.31	PASS
N66	30kHz	15MHz	CP-QPSK	High	Inner_Full	21.17	24.93	PASS
N66	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	21.41	25.17	PASS
N66	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	21.05	24.81	PASS
N66	30kHz	15MHz	CP-16QAM	Low	Inner_Full	21.34	25.10	PASS
N66	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	20.73	24.49	PASS
N66	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	20.76	24.52	PASS
N66	30kHz	15MHz	CP-16QAM	Mid	Inner_Full	21.12	24.88	PASS
N66	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	21.01	24.77	PASS
N66	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	21.36	25.12	PASS
N66	30kHz	15MHz	CP-16QAM	High	Inner_Full	20.63	24.39	PASS
N66	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	19.87	23.63	PASS
N66	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	19.35	23.11	PASS
N66	30kHz	15MHz	CP-64QAM	Low	Inner_Full	19.41	23.17	PASS
N66	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	19.49	23.25	PASS
N66	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	19.18	22.94	PASS
N66	30kHz	15MHz	CP-64QAM	Mid	Inner_Full	19.36	23.12	PASS
N66	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	18.68	22.44	PASS
N66	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	18.99	22.75	PASS
N66	30kHz	15MHz	CP-64QAM	High	Inner_Full	19.04	22.80	PASS
N66	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	17.23	20.99	PASS
N66	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	16.47	20.23	PASS
N66	30kHz	15MHz	CP-256QAM	Low	Inner_Full	16.52	20.28	PASS



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N66	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	16.58	20.34	PASS
N66	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	16.77	20.53	PASS
N66	30kHz	15MHz	CP-256QAM	Mid	Inner_Full	16.97	20.73	PASS
N66	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	16.04	19.80	PASS
N66	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	16.40	20.16	PASS
N66	30kHz	15MHz	CP-256QAM	High	Inner_Full	16.07	19.83	PASS
N66	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	22.88	26.64	PASS
N66	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	22.89	26.65	PASS
N66	30kHz	20MHz	DFT-QPSK	Low	Inner_Full	22.79	26.55	PASS
N66	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.66	26.42	PASS
N66	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.05	26.81	PASS
N66	30kHz	20MHz	DFT-QPSK	Mid	Inner_Full	23.00	26.76	PASS
N66	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	22.78	26.54	PASS
N66	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	22.35	26.11	PASS
N66	30kHz	20MHz	DFT-QPSK	High	Inner_Full	22.32	26.08	PASS
N66	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	21.61	25.37	PASS
N66	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	21.55	25.31	PASS
N66	30kHz	20MHz	DFT-16QAM	Low	Inner_Full	21.88	25.64	PASS
N66	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.73	25.49	PASS
N66	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.22	25.98	PASS
N66	30kHz	20MHz	DFT-16QAM	Mid	Inner_Full	21.92	25.68	PASS
N66	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	21.82	25.58	PASS
N66	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	22.19	25.95	PASS
N66	30kHz	20MHz	DFT-16QAM	High	Inner_Full	21.67	25.43	PASS
N66	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	19.92	23.68	PASS
N66	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	20.49	24.25	PASS
N66	30kHz	20MHz	DFT-64QAM	Low	Inner_Full	20.65	24.41	PASS
N66	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.89	24.65	PASS
N66	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.49	24.25	PASS
N66	30kHz	20MHz	DFT-64QAM	Mid	Inner_Full	20.79	24.55	PASS
N66	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	20.48	24.24	PASS
N66	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	20.65	24.41	PASS
N66	30kHz	20MHz	DFT-64QAM	High	Inner_Full	20.17	23.93	PASS
N66	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	18.56	22.32	PASS
N66	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	18.98	22.74	PASS
N66	30kHz	20MHz	DFT-256QAM	Low	Inner_Full	18.49	22.25	PASS



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N66	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.83	22.59	PASS
N66	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.32	22.08	PASS
N66	30kHz	20MHz	DFT-256QAM	Mid	Inner_Full	18.44	22.20	PASS
N66	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	18.20	21.96	PASS
N66	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Right	18.42	22.18	PASS
N66	30kHz	20MHz	DFT-256QAM	High	Inner_Full	18.69	22.45	PASS
N66	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	22.03	25.79	PASS
N66	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.82	25.58	PASS
N66	30kHz	20MHz	CP-QPSK	Low	Inner_Full	21.58	25.34	PASS
N66	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.53	25.29	PASS
N66	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	21.36	25.12	PASS
N66	30kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.73	25.49	PASS
N66	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.69	25.45	PASS
N66	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.31	25.07	PASS
N66	30kHz	20MHz	CP-QPSK	High	Inner_Full	21.64	25.40	PASS
N66	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.23	24.99	PASS
N66	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.27	25.03	PASS
N66	30kHz	20MHz	CP-16QAM	Low	Inner_Full	21.29	25.05	PASS
N66	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.05	24.81	PASS
N66	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	20.90	24.66	PASS
N66	30kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.45	25.21	PASS
N66	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.02	24.78	PASS
N66	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	20.94	24.70	PASS
N66	30kHz	20MHz	CP-16QAM	High	Inner_Full	20.84	24.60	PASS
N66	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	18.89	22.65	PASS
N66	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	18.89	22.65	PASS
N66	30kHz	20MHz	CP-64QAM	Low	Inner_Full	19.94	23.70	PASS
N66	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	19.50	23.26	PASS
N66	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	18.92	22.68	PASS
N66	30kHz	20MHz	CP-64QAM	Mid	Inner_Full	19.25	23.01	PASS
N66	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	19.42	23.18	PASS
N66	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	18.73	22.49	PASS
N66	30kHz	20MHz	CP-64QAM	High	Inner_Full	19.05	22.81	PASS
N66	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	16.49	20.25	PASS
N66	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	16.10	19.86	PASS
N66	30kHz	20MHz	CP-256QAM	Low	Inner_Full	16.24	20.00	PASS



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N66	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	16.53	20.29	PASS
N66	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	16.76	20.52	PASS
N66	30kHz	20MHz	CP-256QAM	Mid	Inner_Full	16.21	19.97	PASS
N66	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	16.71	20.47	PASS
N66	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	16.46	20.22	PASS
N66	30kHz	20MHz	CP-256QAM	High	Inner_Full	16.08	19.84	PASS
N66	30kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Left	23.01	26.77	PASS
N66	30kHz	30MHz	DFT-QPSK	Low	Inner_1RB_Right	22.60	26.36	PASS
N66	30kHz	30MHz	DFT-QPSK	Low	Inner_Full	23.17	26.93	PASS
N66	30kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.88	26.64	PASS
N66	30kHz	30MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.91	26.67	PASS
N66	30kHz	30MHz	DFT-QPSK	Mid	Inner_Full	22.54	26.30	PASS
N66	30kHz	30MHz	DFT-QPSK	High	Inner_1RB_Left	22.97	26.73	PASS
N66	30kHz	30MHz	DFT-QPSK	High	Inner_1RB_Right	22.68	26.44	PASS
N66	30kHz	30MHz	DFT-QPSK	High	Inner_Full	23.00	26.76	PASS
N66	30kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Left	22.16	25.92	PASS
N66	30kHz	30MHz	DFT-16QAM	Low	Inner_1RB_Right	21.54	25.30	PASS
N66	30kHz	30MHz	DFT-16QAM	Low	Inner_Full	21.69	25.45	PASS
N66	30kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Left	21.69	25.45	PASS
N66	30kHz	30MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.13	25.89	PASS
N66	30kHz	30MHz	DFT-16QAM	Mid	Inner_Full	22.37	26.13	PASS
N66	30kHz	30MHz	DFT-16QAM	High	Inner_1RB_Left	22.00	25.76	PASS
N66	30kHz	30MHz	DFT-16QAM	High	Inner_1RB_Right	22.08	25.84	PASS
N66	30kHz	30MHz	DFT-16QAM	High	Inner_Full	21.69	25.45	PASS
N66	30kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Left	19.91	23.67	PASS
N66	30kHz	30MHz	DFT-64QAM	Low	Inner_1RB_Right	20.07	23.83	PASS
N66	30kHz	30MHz	DFT-64QAM	Low	Inner_Full	20.51	24.27	PASS
N66	30kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.52	24.28	PASS
N66	30kHz	30MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.18	23.94	PASS
N66	30kHz	30MHz	DFT-64QAM	Mid	Inner_Full	20.19	23.95	PASS
N66	30kHz	30MHz	DFT-64QAM	High	Inner_1RB_Left	20.29	24.05	PASS
N66	30kHz	30MHz	DFT-64QAM	High	Inner_1RB_Right	20.29	24.05	PASS
N66	30kHz	30MHz	DFT-64QAM	High	Inner_Full	20.47	24.23	PASS
N66	30kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Left	19.06	22.82	PASS
N66	30kHz	30MHz	DFT-256QAM	Low	Inner_1RB_Right	18.61	22.37	PASS
N66	30kHz	30MHz	DFT-256QAM	Low	Inner_Full	18.68	22.44	PASS



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N66	30kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.99	22.75	PASS
N66	30kHz	30MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.84	22.60	PASS
N66	30kHz	30MHz	DFT-256QAM	Mid	Inner_Full	18.60	22.36	PASS
N66	30kHz	30MHz	DFT-256QAM	High	Inner_1RB_Left	18.22	21.98	PASS
N66	30kHz	30MHz	DFT-256QAM	High	Inner_1RB_Right	18.10	21.86	PASS
N66	30kHz	30MHz	DFT-256QAM	High	Inner_Full	18.18	21.94	PASS
N66	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Left	21.54	25.30	PASS
N66	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Right	21.51	25.27	PASS
N66	30kHz	30MHz	CP-QPSK	Low	Inner_Full	21.67	25.43	PASS
N66	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Left	21.20	24.96	PASS
N66	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Right	21.19	24.95	PASS
N66	30kHz	30MHz	CP-QPSK	Mid	Inner_Full	21.22	24.98	PASS
N66	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Left	20.93	24.69	PASS
N66	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Right	21.04	24.80	PASS
N66	30kHz	30MHz	CP-QPSK	High	Inner_Full	21.33	25.09	PASS
N66	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Left	21.34	25.10	PASS
N66	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Right	20.76	24.52	PASS
N66	30kHz	30MHz	CP-16QAM	Low	Inner_Full	20.74	24.50	PASS
N66	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Left	20.99	24.75	PASS
N66	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Right	21.48	25.24	PASS
N66	30kHz	30MHz	CP-16QAM	Mid	Inner_Full	21.43	25.19	PASS
N66	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Left	21.17	24.93	PASS
N66	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Right	21.04	24.80	PASS
N66	30kHz	30MHz	CP-16QAM	High	Inner_Full	21.01	24.77	PASS
N66	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Left	18.85	22.61	PASS
N66	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Right	18.79	22.55	PASS
N66	30kHz	30MHz	CP-64QAM	Low	Inner_Full	19.92	23.68	PASS
N66	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Left	19.29	23.05	PASS
N66	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Right	19.28	23.04	PASS
N66	30kHz	30MHz	CP-64QAM	Mid	Inner_Full	19.75	23.51	PASS
N66	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Left	19.00	22.76	PASS
N66	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Right	18.81	22.57	PASS
N66	30kHz	30MHz	CP-64QAM	High	Inner_Full	19.43	23.19	PASS
N66	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Left	16.28	20.04	PASS
N66	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Right	16.75	20.51	PASS
N66	30kHz	30MHz	CP-256QAM	Low	Inner_Full	16.37	20.13	PASS



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N66	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Left	16.88	20.64	PASS
N66	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Right	16.94	20.70	PASS
N66	30kHz	30MHz	CP-256QAM	Mid	Inner_Full	16.30	20.06	PASS
N66	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Left	16.28	20.04	PASS
N66	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Right	16.20	19.96	PASS
N66	30kHz	30MHz	CP-256QAM	High	Inner_Full	16.20	19.96	PASS
N66	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Left	22.05	25.81	PASS
N66	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Right	22.85	26.61	PASS
N66	30kHz	40MHz	DFT-QPSK	Low	Inner_Full	22.60	26.36	PASS
N66	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Left	22.73	26.49	PASS
N66	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Right	22.68	26.44	PASS
N66	30kHz	40MHz	DFT-QPSK	Mid	Inner_Full	23.00	26.76	PASS
N66	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Left	22.25	26.01	PASS
N66	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Right	22.33	26.09	PASS
N66	30kHz	40MHz	DFT-QPSK	High	Inner_Full	22.97	26.73	PASS
N66	30kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Left	21.71	25.47	PASS
N66	30kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Right	22.09	25.85	PASS
N66	30kHz	40MHz	DFT-16QAM	Low	Inner_Full	21.79	25.55	PASS
N66	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.13	25.89	PASS
N66	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Right	21.42	25.18	PASS
N66	30kHz	40MHz	DFT-16QAM	Mid	Inner_Full	22.30	26.06	PASS
N66	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Left	21.20	24.96	PASS
N66	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Right	21.88	25.64	PASS
N66	30kHz	40MHz	DFT-16QAM	High	Inner_Full	22.16	25.92	PASS
N66	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Left	19.81	23.57	PASS
N66	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Right	19.79	23.55	PASS
N66	30kHz	40MHz	DFT-64QAM	Low	Inner_Full	20.32	24.08	PASS
N66	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Left	19.74	23.50	PASS
N66	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Right	19.42	23.18	PASS
N66	30kHz	40MHz	DFT-64QAM	Mid	Inner_Full	20.67	24.43	PASS
N66	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Left	20.52	24.28	PASS
N66	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Right	19.94	23.70	PASS
N66	30kHz	40MHz	DFT-64QAM	High	Inner_Full	20.67	24.43	PASS
N66	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Left	18.24	22.00	PASS
N66	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Right	18.49	22.25	PASS
N66	30kHz	40MHz	DFT-256QAM	Low	Inner_Full	18.72	22.48	PASS



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N66	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Left	18.47	22.23	PASS
N66	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Right	18.52	22.28	PASS
N66	30kHz	40MHz	DFT-256QAM	Mid	Inner_Full	18.58	22.34	PASS
N66	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Left	17.97	21.73	PASS
N66	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Right	18.03	21.79	PASS
N66	30kHz	40MHz	DFT-256QAM	High	Inner_Full	18.42	22.18	PASS
N66	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	20.94	24.70	PASS
N66	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	20.97	24.73	PASS
N66	30kHz	40MHz	CP-QPSK	Low	Inner_Full	21.02	24.78	PASS
N66	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	21.11	24.87	PASS
N66	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	21.07	24.83	PASS
N66	30kHz	40MHz	CP-QPSK	Mid	Inner_Full	21.17	24.93	PASS
N66	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	21.34	25.10	PASS
N66	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	21.32	25.08	PASS
N66	30kHz	40MHz	CP-QPSK	High	Inner_Full	21.10	24.86	PASS
N66	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	20.33	24.09	PASS
N66	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	20.92	24.68	PASS
N66	30kHz	40MHz	CP-16QAM	Low	Inner_Full	20.87	24.63	PASS
N66	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	20.96	24.72	PASS
N66	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	20.29	24.05	PASS
N66	30kHz	40MHz	CP-16QAM	Mid	Inner_Full	21.32	25.08	PASS
N66	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	21.02	24.78	PASS
N66	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	20.65	24.41	PASS
N66	30kHz	40MHz	CP-16QAM	High	Inner_Full	20.55	24.31	PASS
N66	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	18.84	22.60	PASS
N66	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	19.00	22.76	PASS
N66	30kHz	40MHz	CP-64QAM	Low	Inner_Full	19.81	23.57	PASS
N66	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	18.66	22.42	PASS
N66	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	18.81	22.57	PASS
N66	30kHz	40MHz	CP-64QAM	Mid	Inner_Full	19.70	23.46	PASS
N66	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	18.66	22.42	PASS
N66	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	18.58	22.34	PASS
N66	30kHz	40MHz	CP-64QAM	High	Inner_Full	19.00	22.76	PASS
N66	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	16.34	20.10	PASS
N66	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	16.61	20.37	PASS
N66	30kHz	40MHz	CP-256QAM	Low	Inner_Full	16.40	20.16	PASS



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N66	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	16.10	19.86	PASS
N66	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Right	16.30	20.06	PASS
N66	30kHz	40MHz	CP-256QAM	Mid	Inner_Full	16.74	20.50	PASS
N66	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	15.81	19.57	PASS
N66	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	16.39	20.15	PASS
N66	30kHz	40MHz	CP-256QAM	High	Inner_Full	16.11	19.87	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

ERP [dBm] = Conducted Power [dBm] + Gain [dBi] -2.15



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Peak-to-Average Ratio(CCDF) for SA

Test Result

BandName	SCS	Bandwidth	Modulation	Channel	RBSIZE	Result	Limit	Verdict
N66	15kHz	40MHz	DFT-QPSK	Mid	Outer_Full	6.47	≤13	PASS
N66	15kHz	40MHz	CP-QPSK	Mid	Outer_Full	8.95	≤13	PASS

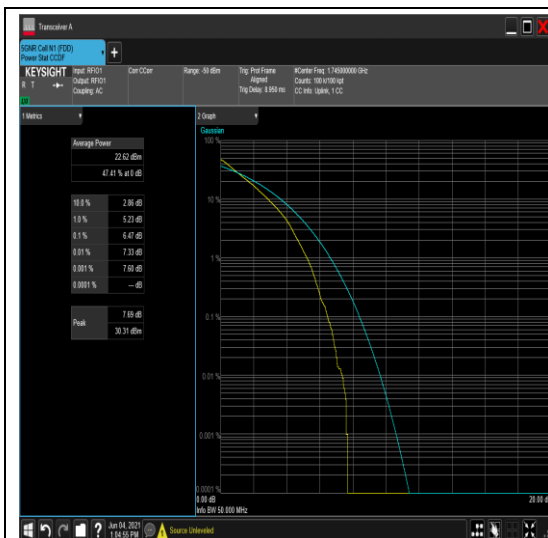


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Test Graphs



NTNV-N66-15kHz-40MHz-DFT-QPSK-Mid-Outer Full-----≤13-PASS

NTNV-N66-15kHz-40MHz-CP-QPSK-Low-Outer Full-----≤13-PASS



NTNV-N66-15kHz-40MHz-CP-QPSK-Mid-Outer Full-----≤13-PASS



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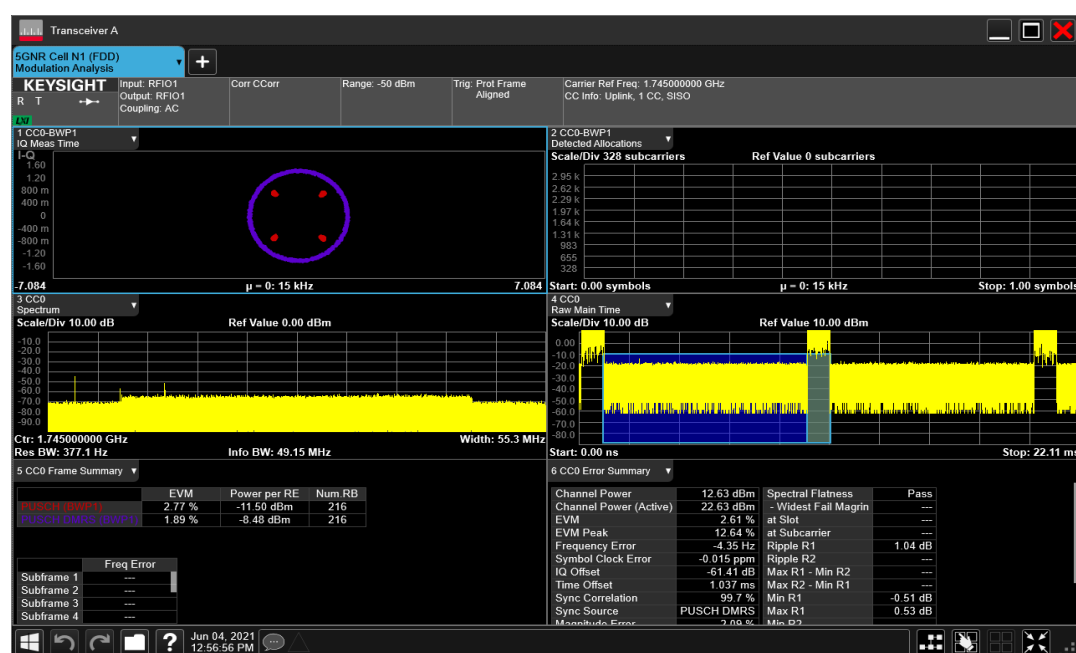
Modulation Characteristics

Test Plots

Test Band = N66

Test Mode = TM1 50MHz

Test Channel = MCH



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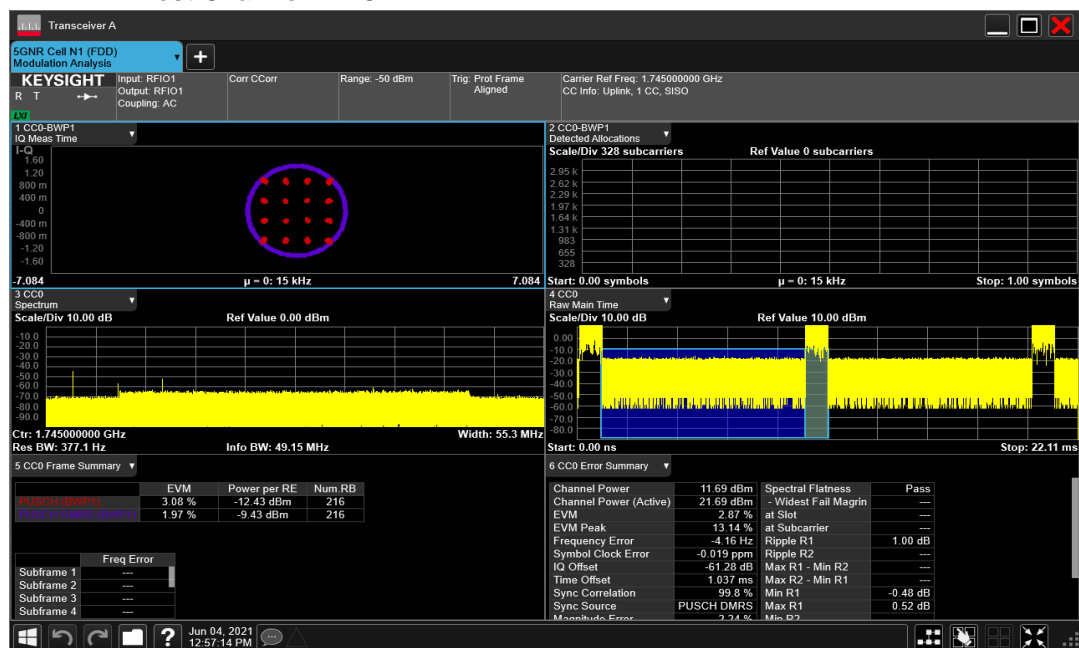
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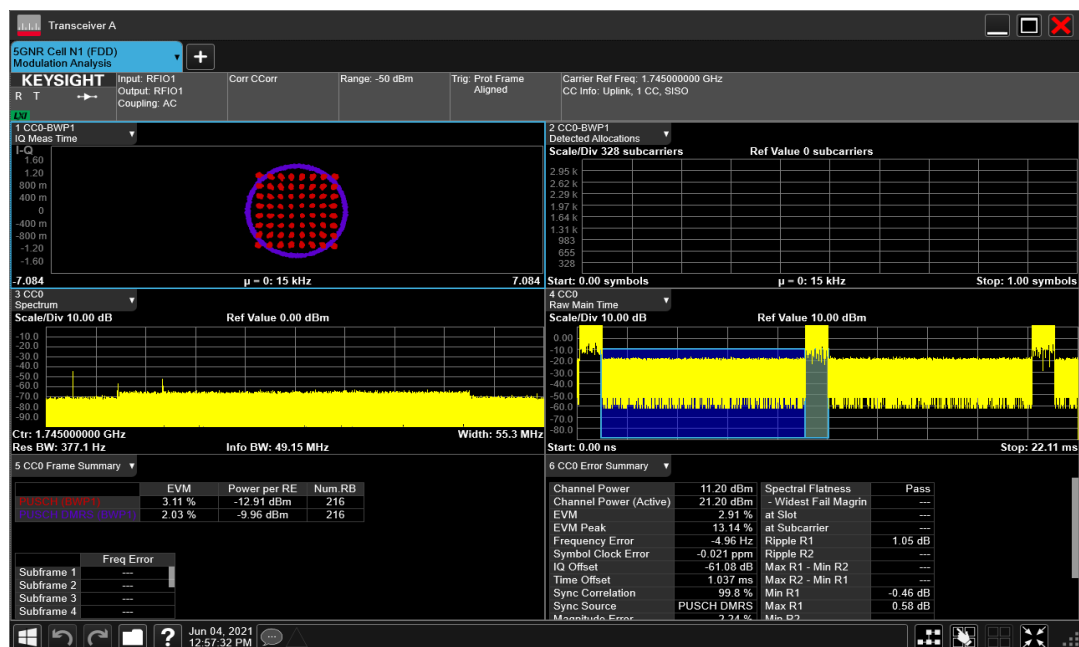
Test Mode = TM2 50MHz

Test Channel = MCH



Test Mode = TM3 50MHz

Test Channel = MCH



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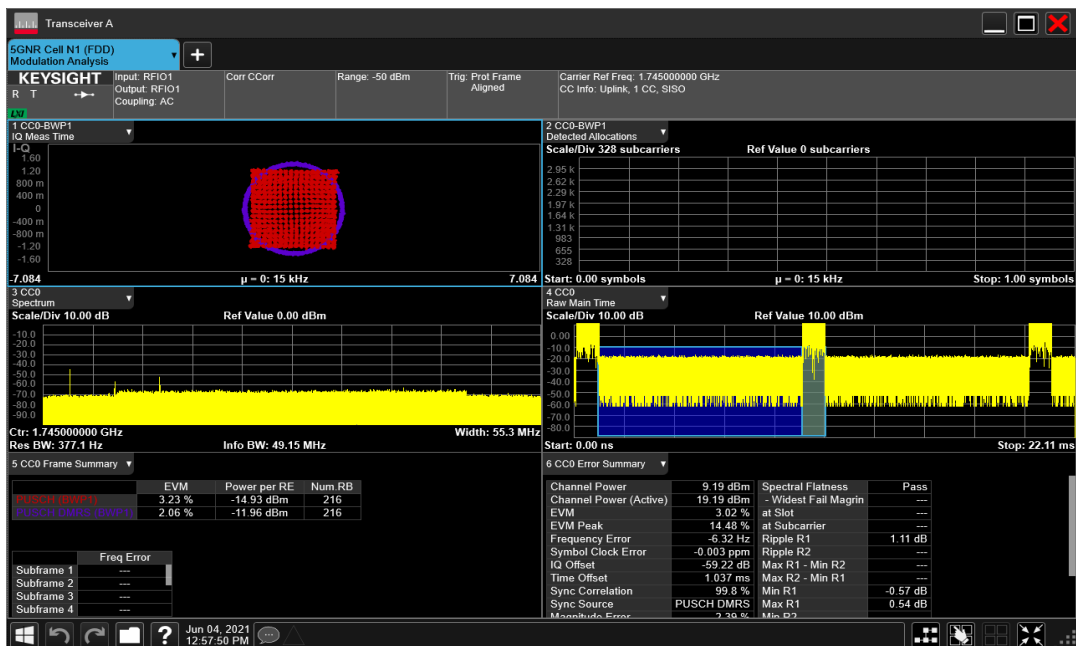
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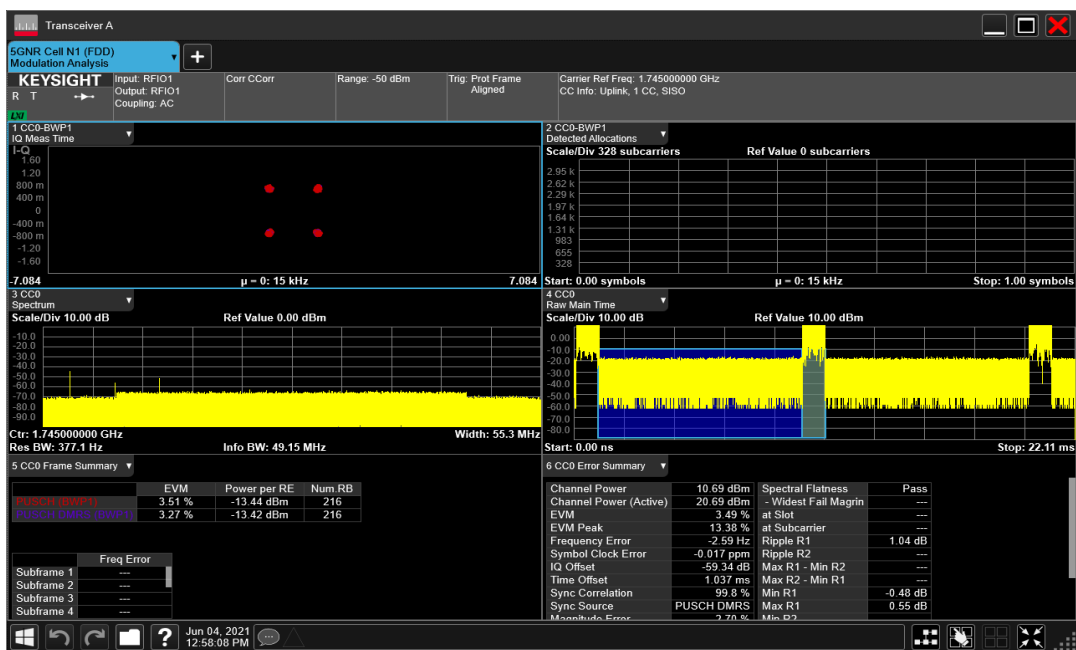
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Test Channel = MCH



Test Mode = TM5 50MHz

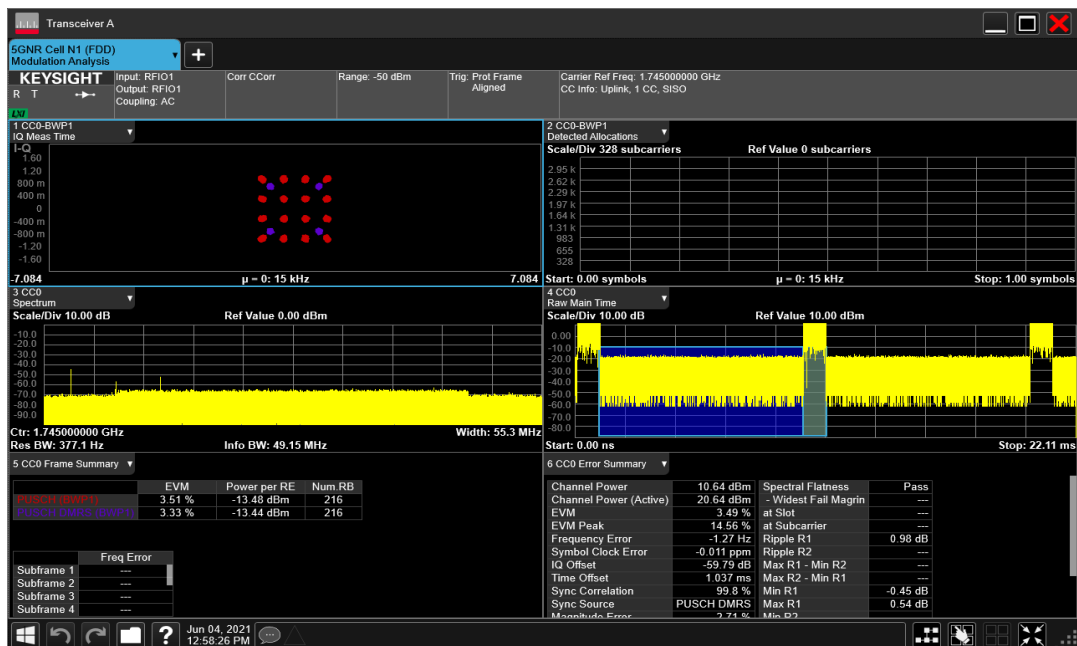
Test Channel = MCH





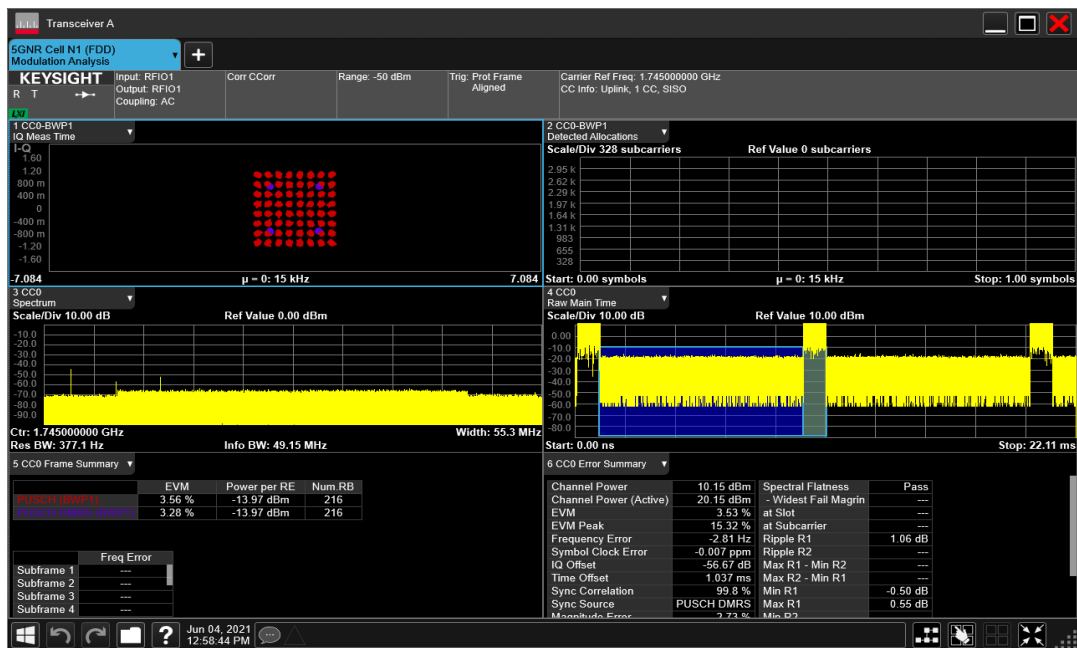
Test Mode = TM6 50MHz

Test Channel = MCH



Test Mode = TM7 50MHz

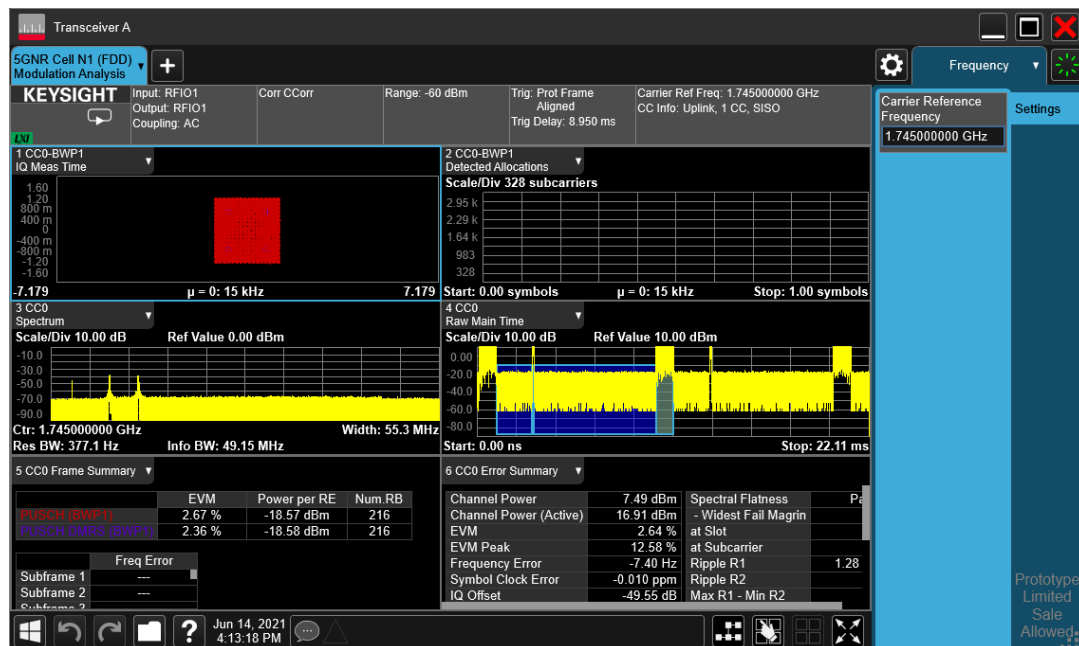
Test Channel = MCH





Test Mode = TM8 50MHz

Test Channel = MCH





26dB Bandwidth and Occupied Bandwidth for SA Test Result

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
N66	5MHz	15KHz	TM1	349000	Outer Full	4.48	4.83	PASS
N66	5MHz	15KHz	TM2	349000	Outer Full	4.46	4.78	PASS
N66	5MHz	15KHz	TM3	349000	Outer Full	4.46	4.85	PASS
N66	5MHz	15KHz	TM4	349000	Outer Full	4.50	4.67	PASS
N66	5MHz	15KHz	TM5	349000	Outer Full	4.48	4.73	PASS
N66	5MHz	15KHz	TM6	349000	Outer Full	4.46	4.76	PASS
N66	5MHz	15KHz	TM7	349000	Outer Full	4.48	4.79	PASS
N66	5MHz	15KHz	TM8	349000	Outer Full	4.48	4.70	PASS
N66	10MHz	15KHz	TM1	349000	Outer Full	8.95	9.31	PASS
N66	10MHz	15KHz	TM2	349000	Outer Full	8.94	9.35	PASS
N66	10MHz	15KHz	TM3	349000	Outer Full	8.85	9.56	PASS
N66	10MHz	15KHz	TM4	349000	Outer Full	8.89	9.49	PASS
N66	10MHz	15KHz	TM5	349000	Outer Full	9.30	9.67	PASS
N66	10MHz	15KHz	TM6	349000	Outer Full	9.26	9.59	PASS
N66	10MHz	15KHz	TM7	349000	Outer Full	9.27	9.74	PASS
N66	10MHz	15KHz	TM8	349000	Outer Full	9.27	9.79	PASS
N66	15MHz	15KHz	TM1	349000	Outer Full	13.30	13.91	PASS
N66	15MHz	15KHz	TM2	349000	Outer Full	13.41	13.98	PASS
N66	15MHz	15KHz	TM3	349000	Outer Full	13.41	13.87	PASS
N66	15MHz	15KHz	TM4	349000	Outer Full	13.42	13.86	PASS
N66	15MHz	15KHz	TM5	349000	Outer Full	13.34	14.02	PASS
N66	15MHz	15KHz	TM6	349000	Outer Full	13.41	13.86	PASS
N66	15MHz	15KHz	TM7	349000	Outer Full	13.43	13.88	PASS
N66	15MHz	15KHz	TM8	349000	Outer Full	13.42	14.03	PASS
N66	20MHz	15KHz	TM1	349000	Outer Full	17.81	18.50	PASS
N66	20MHz	15KHz	TM2	349000	Outer Full	17.78	18.82	PASS
N66	20MHz	15KHz	TM3	349000	Outer Full	17.98	18.67	PASS
N66	20MHz	15KHz	TM4	349000	Outer Full	17.95	18.55	PASS
N66	20MHz	15KHz	TM5	349000	Outer Full	18.95	19.55	PASS
N66	20MHz	15KHz	TM6	349000	Outer Full	18.93	19.61	PASS
N66	20MHz	15KHz	TM7	349000	Outer Full	18.93	19.57	PASS
N66	20MHz	15KHz	TM8	349000	Outer Full	18.92	19.54	PASS
N66	40MHz	15KHz	TM1	349000	Outer Full	38.63	40.41	PASS
N66	40MHz	15KHz	TM2	349000	Outer Full	38.64	39.82	PASS
N66	40MHz	15KHz	TM3	349000	Outer Full	38.47	39.86	PASS
N66	40MHz	15KHz	TM4	349000	Outer Full	38.63	39.76	PASS
N66	40MHz	15KHz	TM5	349000	Outer Full	38.47	39.98	PASS



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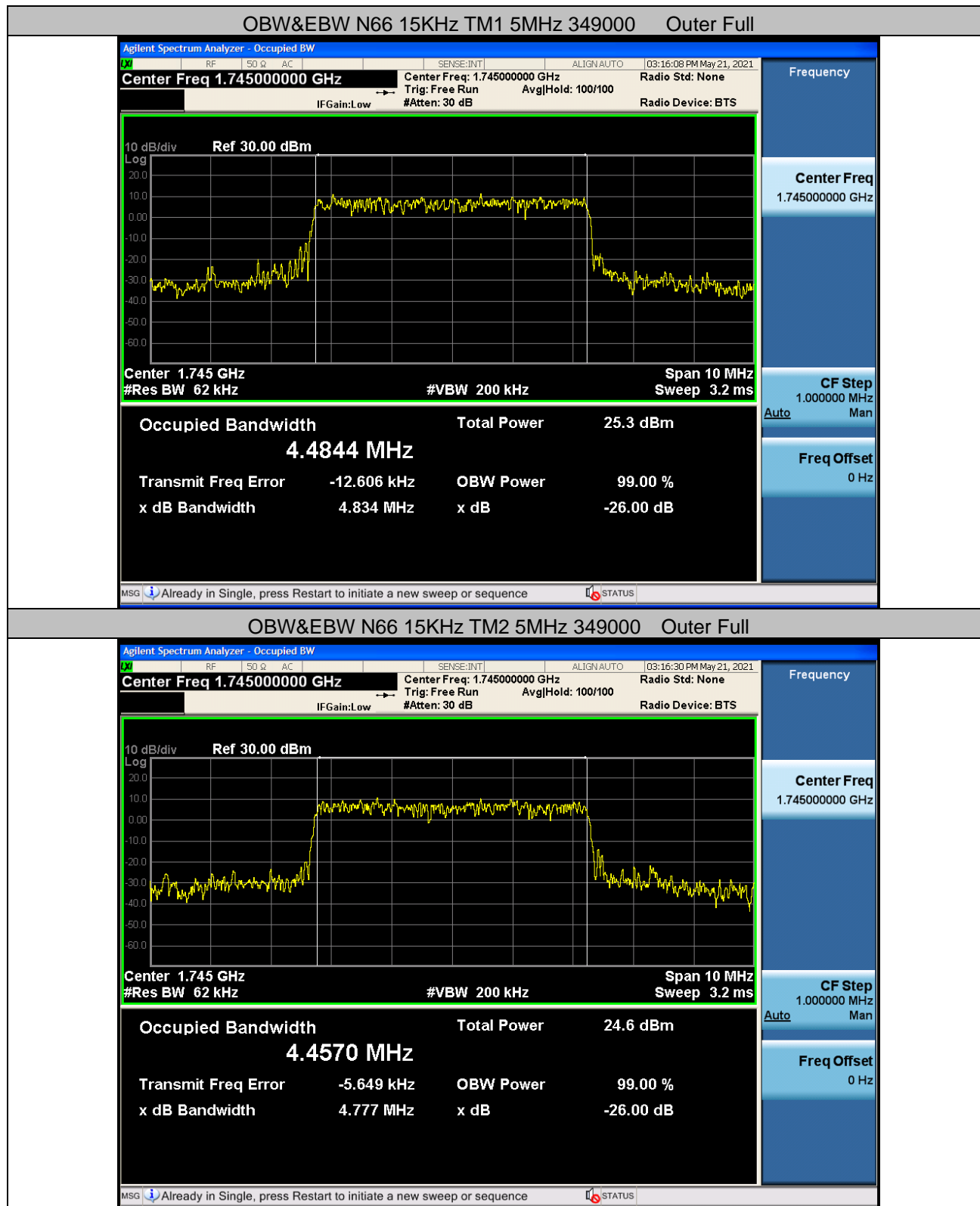


N66	40MHz	15KHz	TM6	349000	Outer Full	38.45	39.82	PASS
N66	40MHz	15KHz	TM7	349000	Outer Full	38.60	40.30	PASS
N66	40MHz	15KHz	TM8	349000	Outer Full	38.62	38.62	PASS

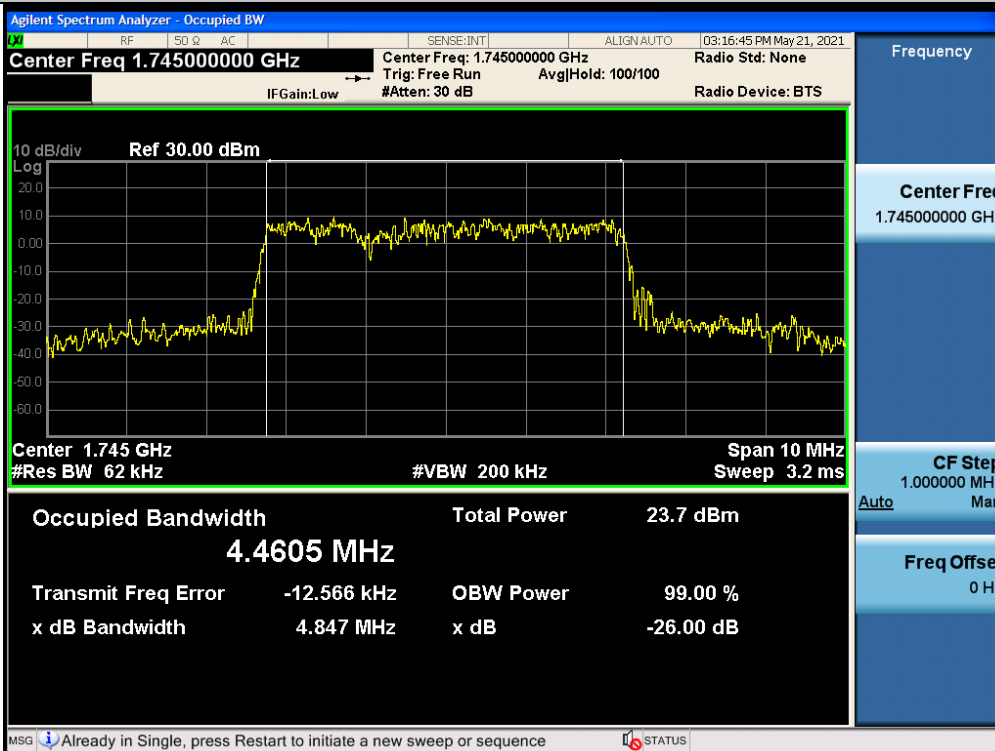




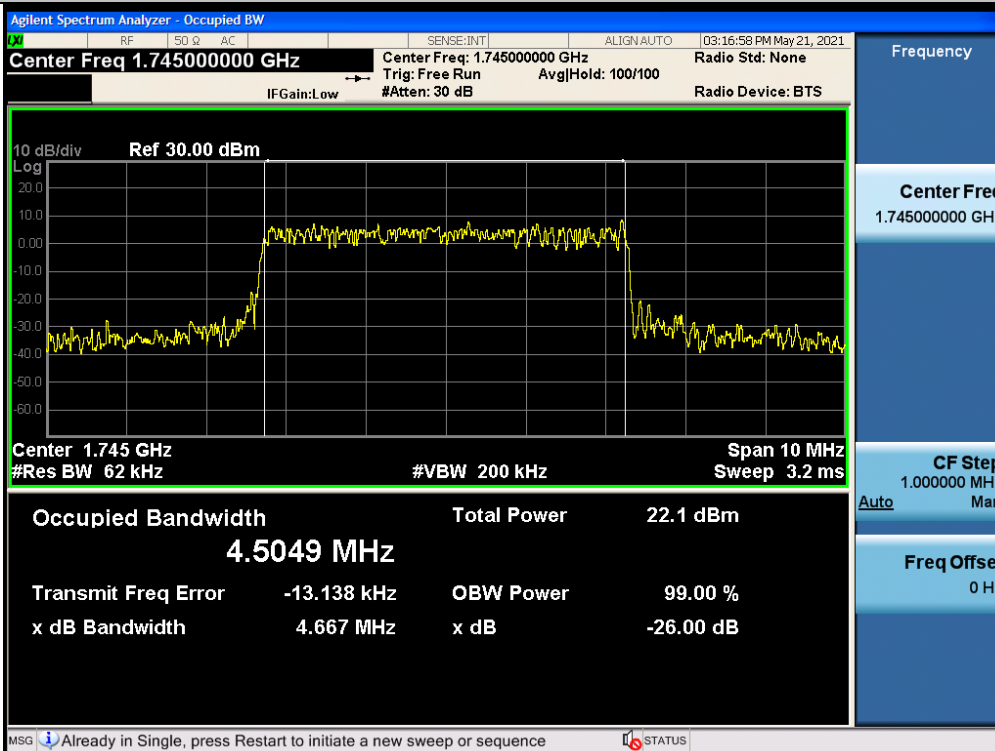
Test Plots



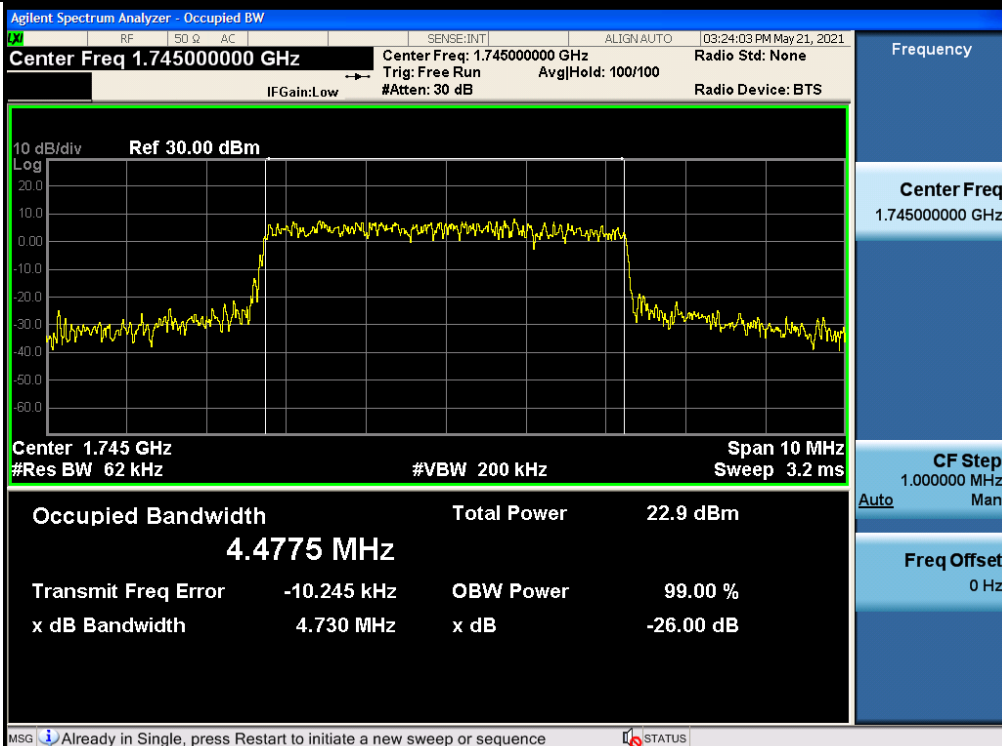
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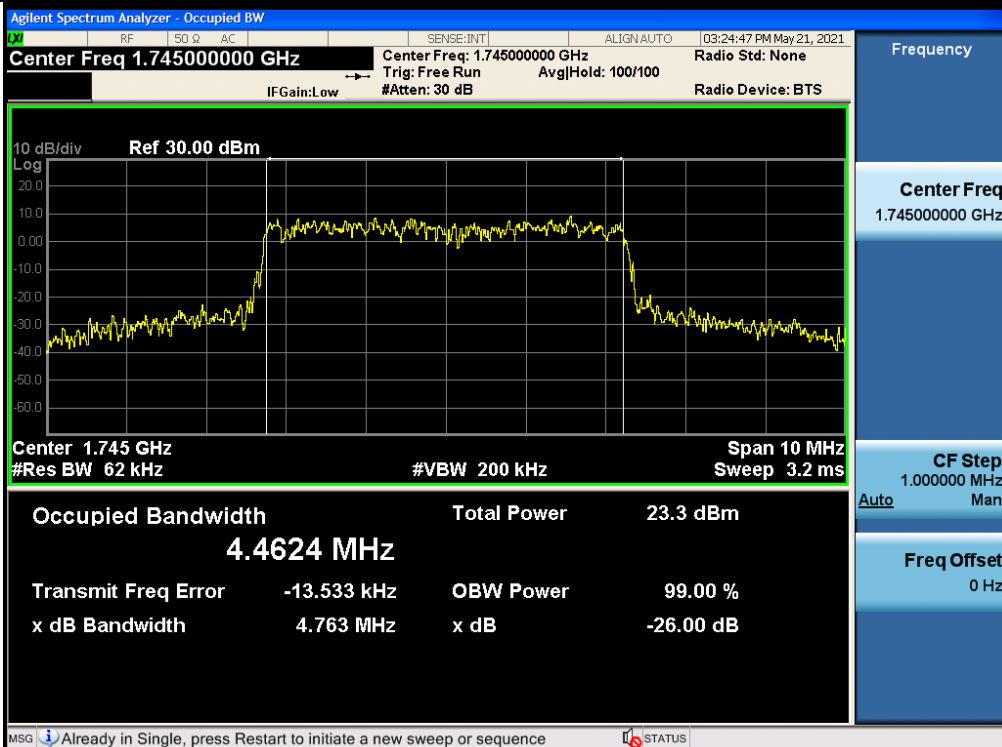
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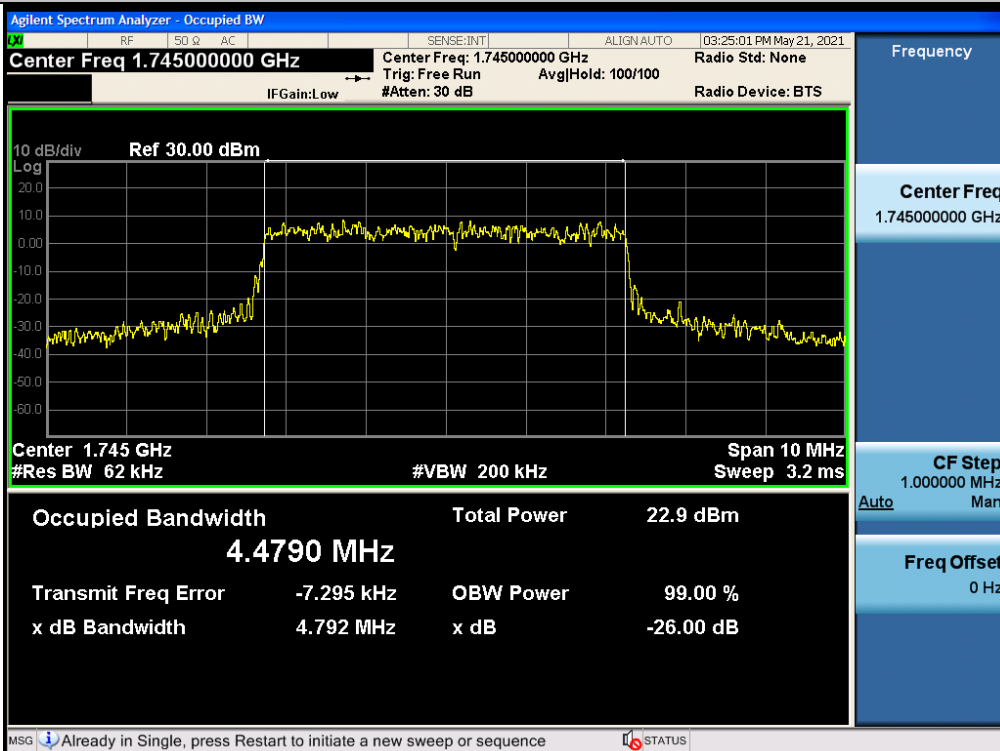
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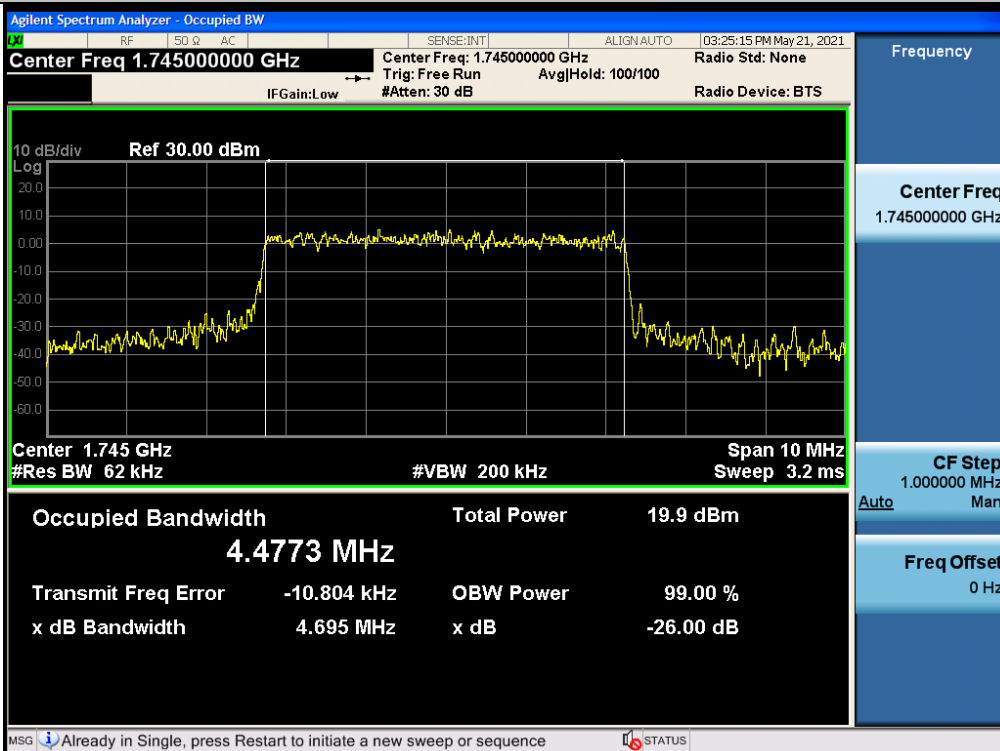
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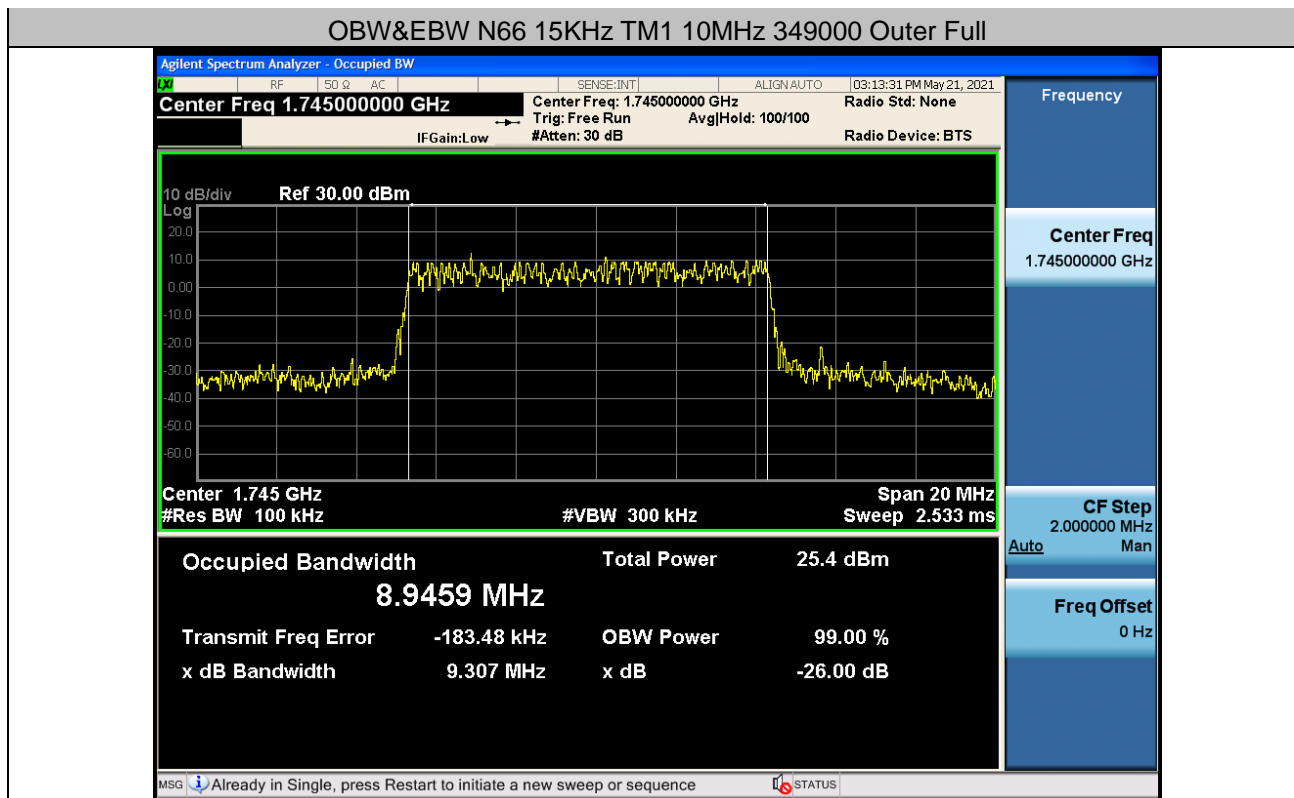


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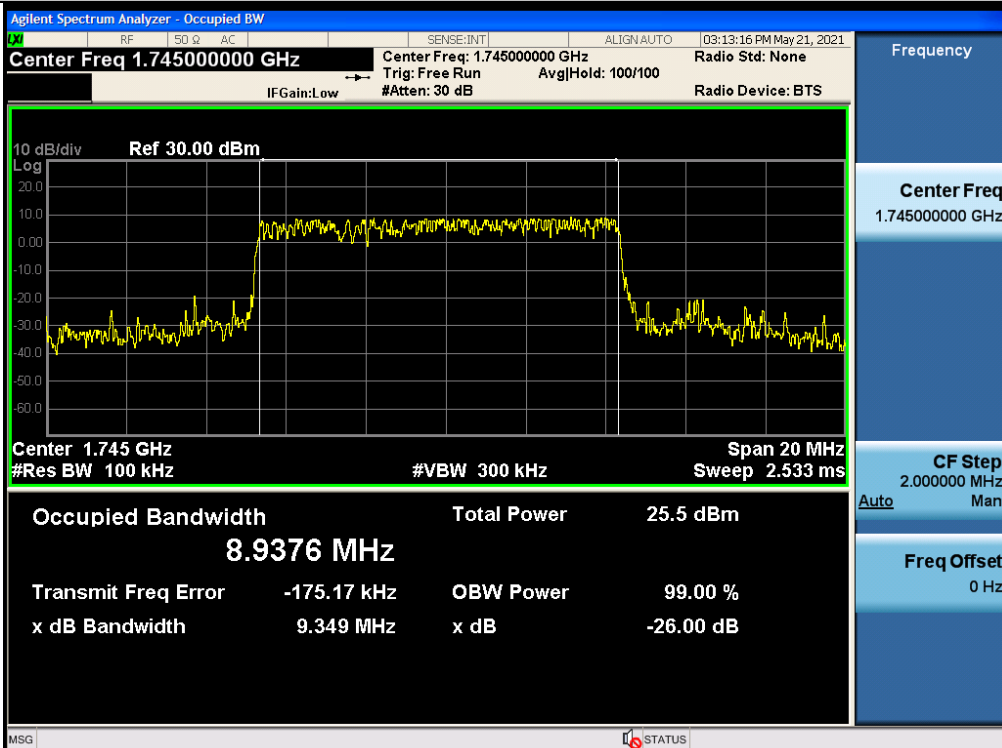


OBW&EBW N66 15KHz TM8 5MHz 349000 Outer Full

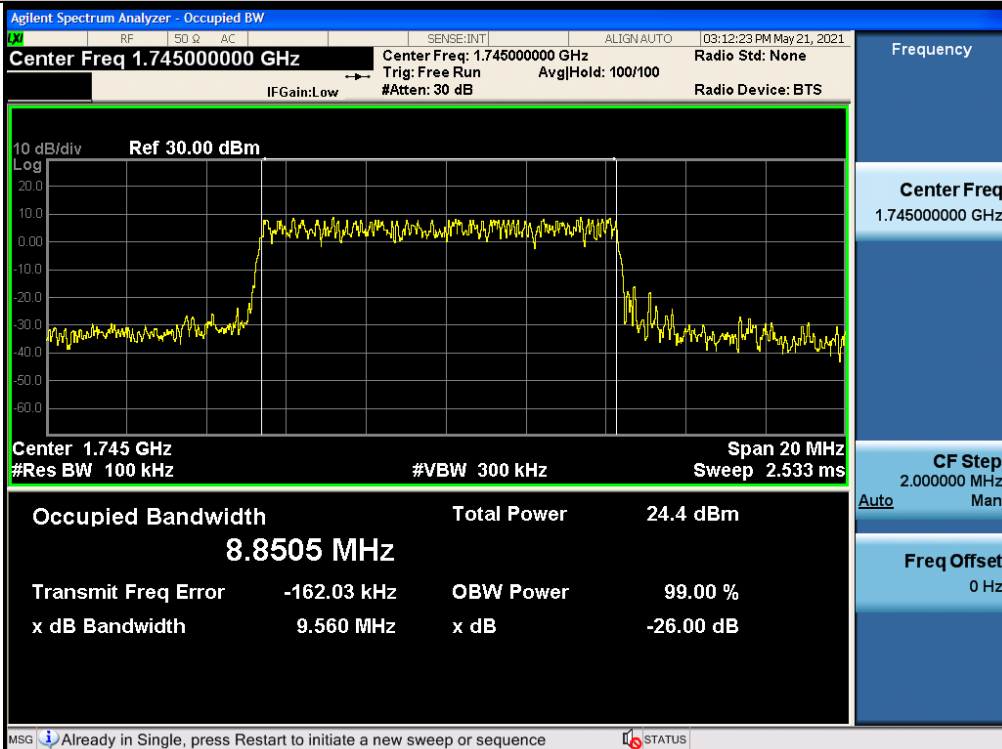




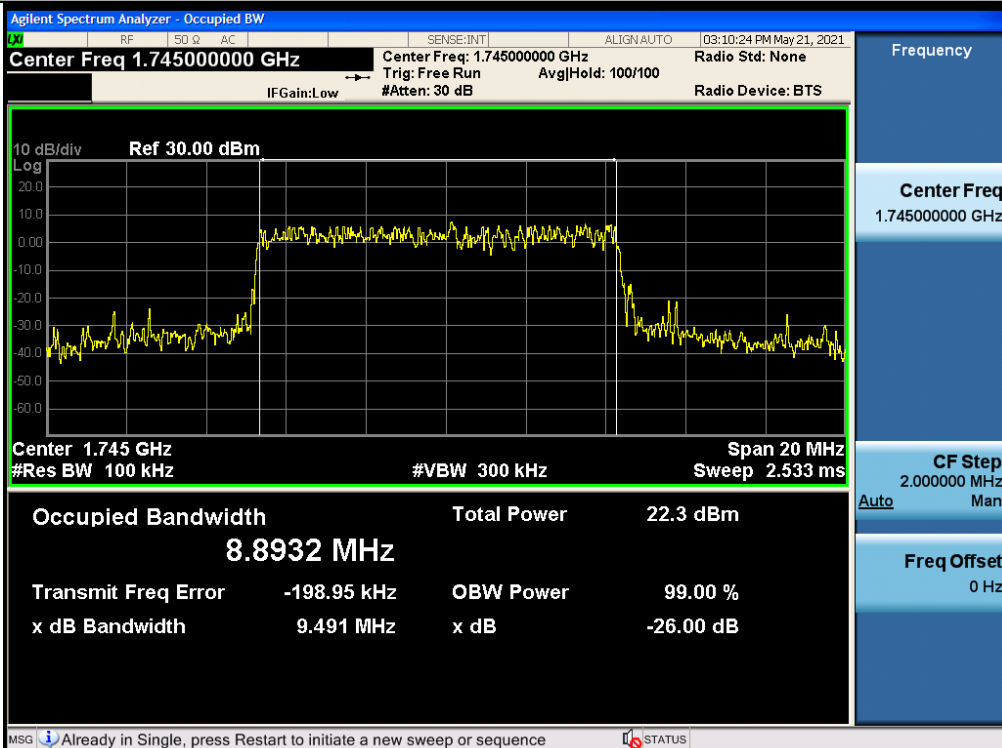
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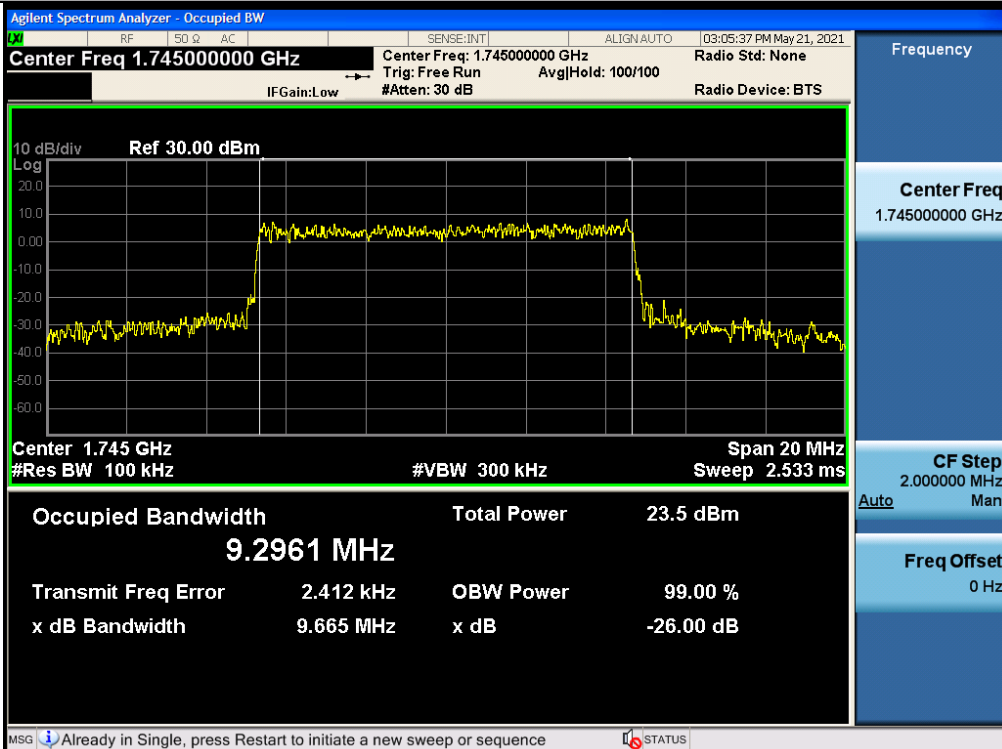
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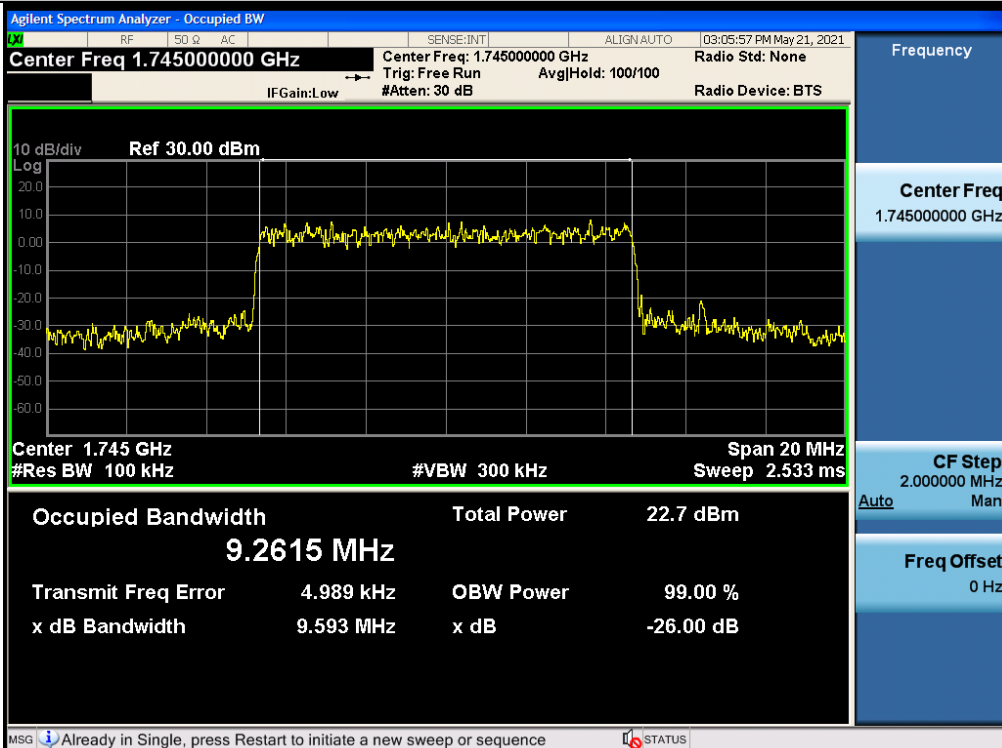
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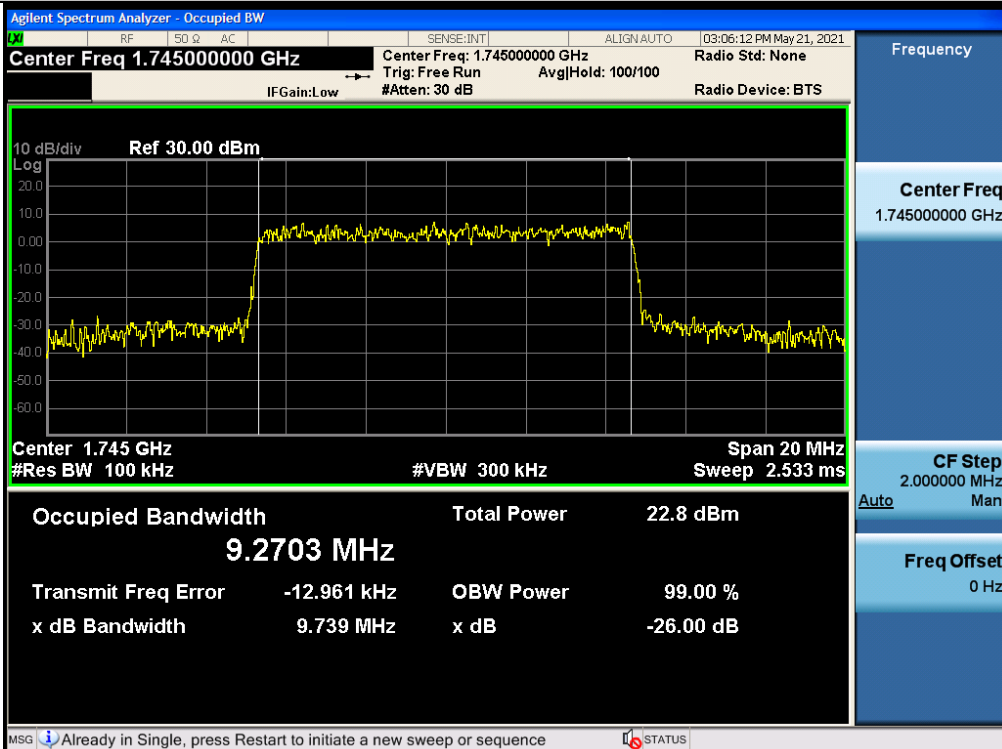
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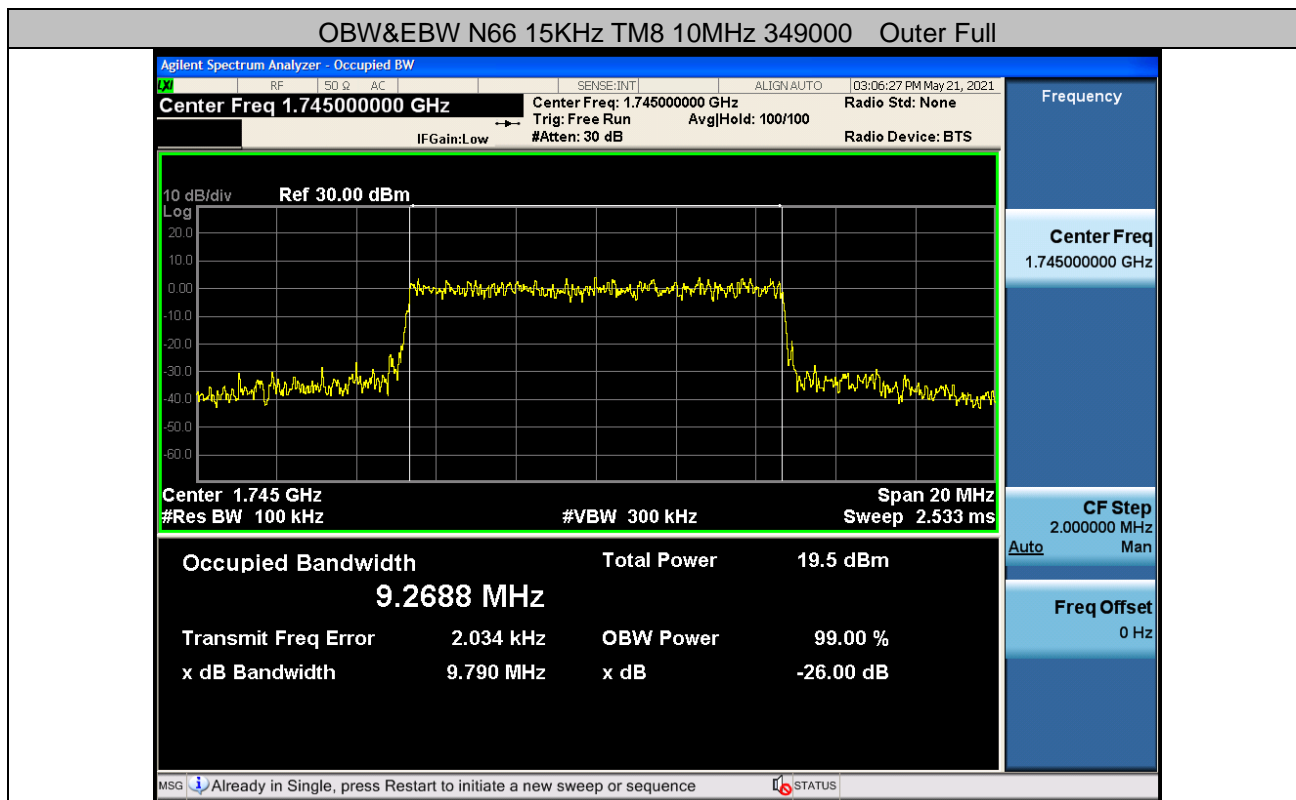


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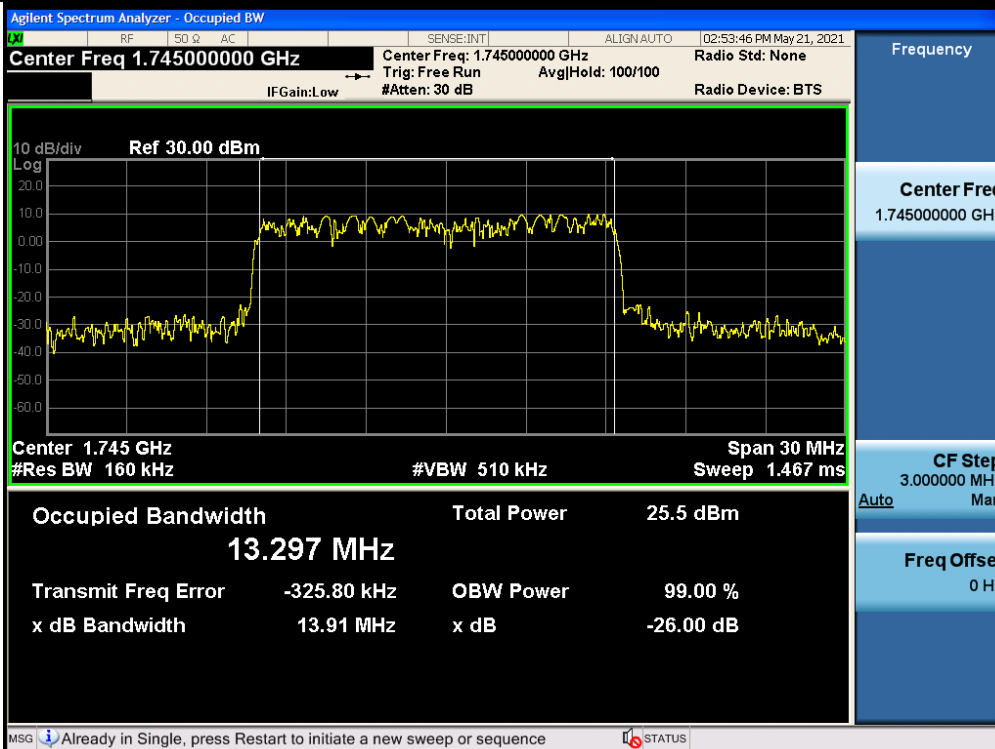


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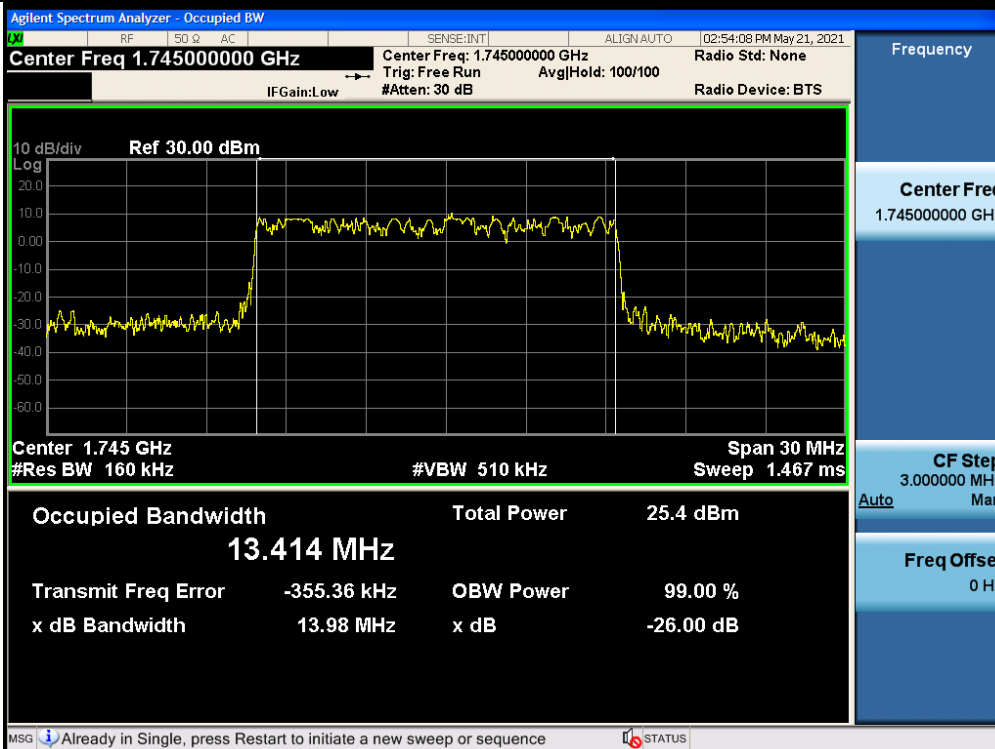




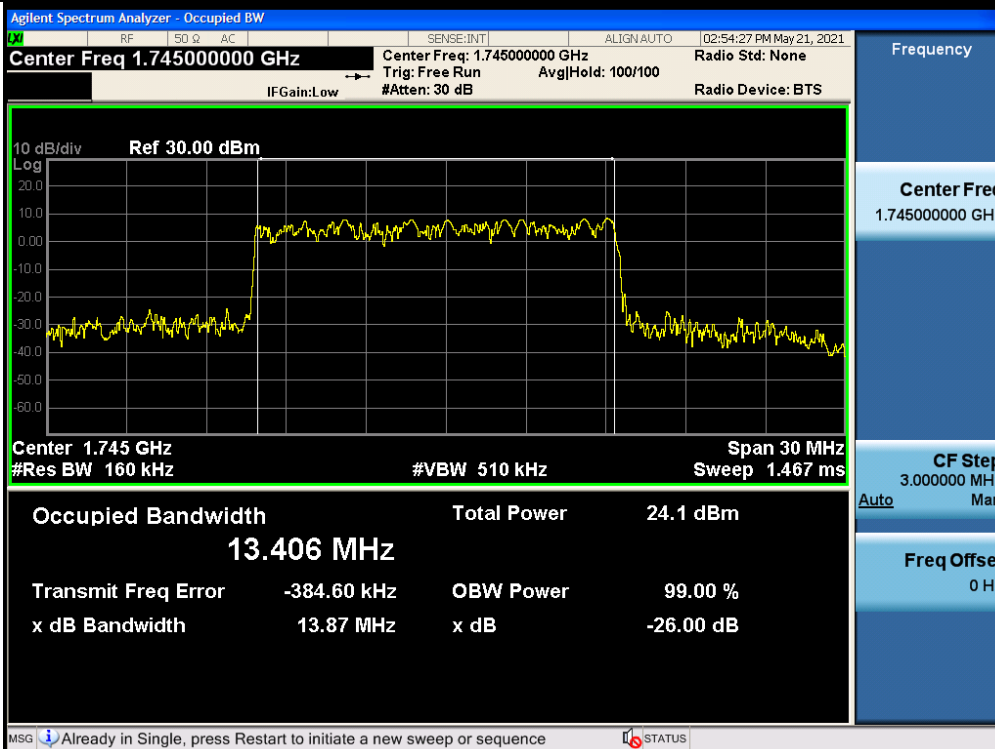
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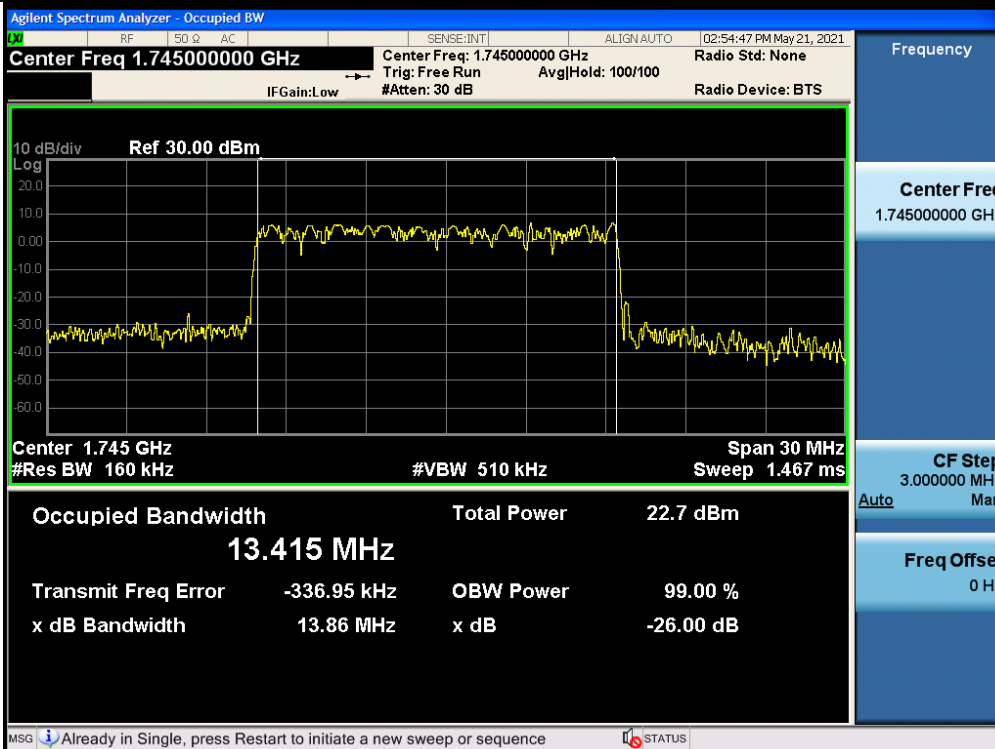
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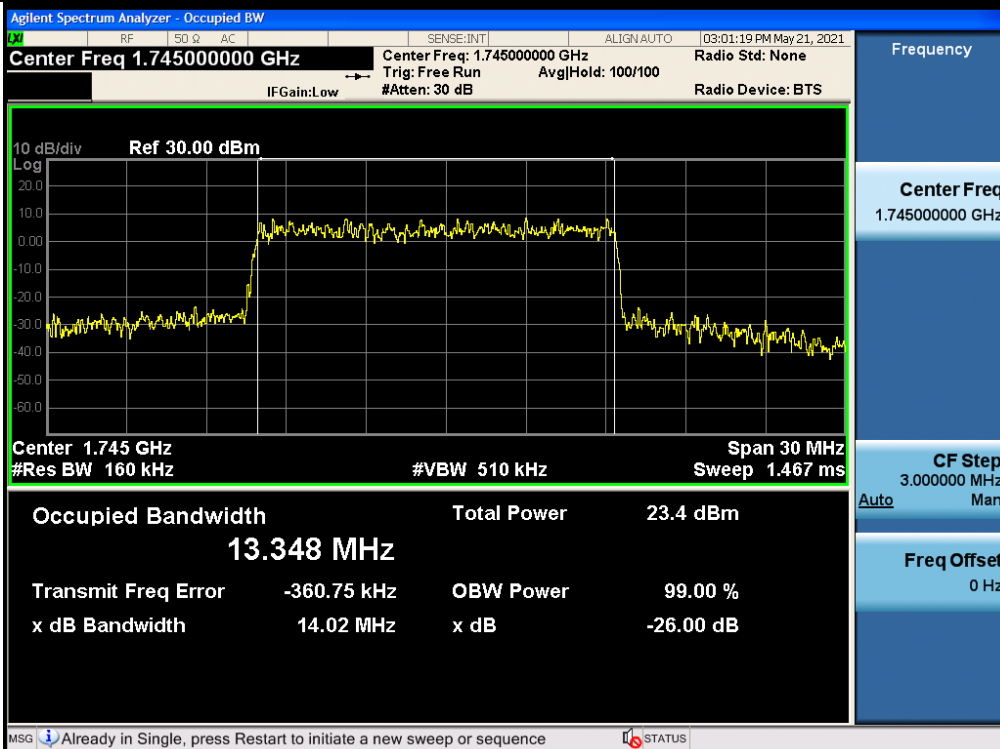
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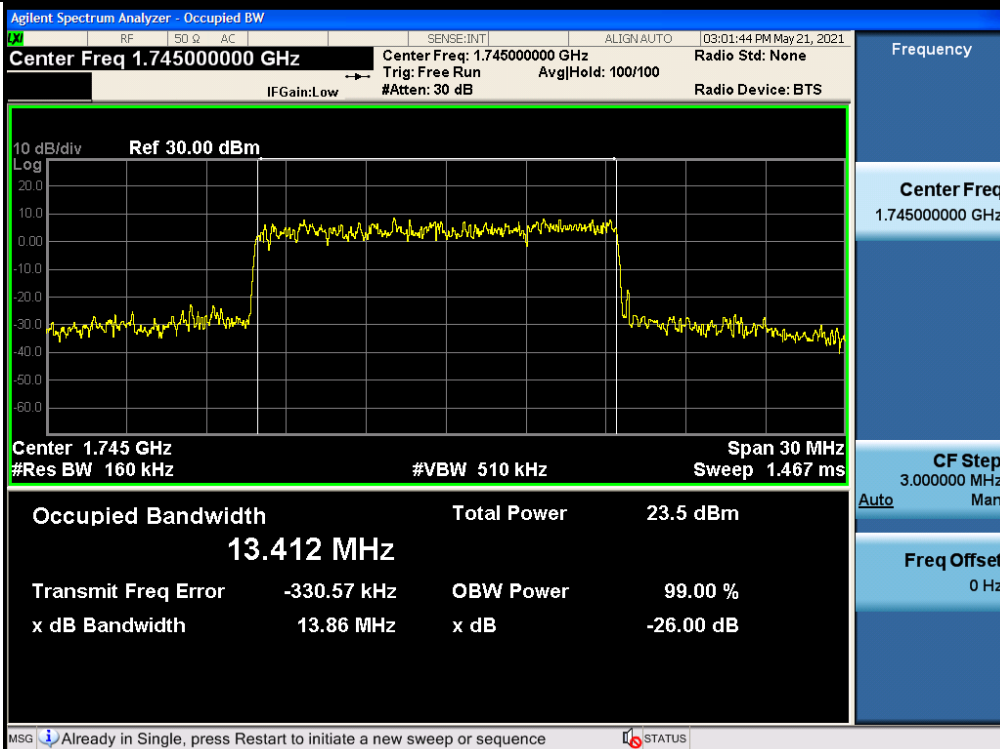
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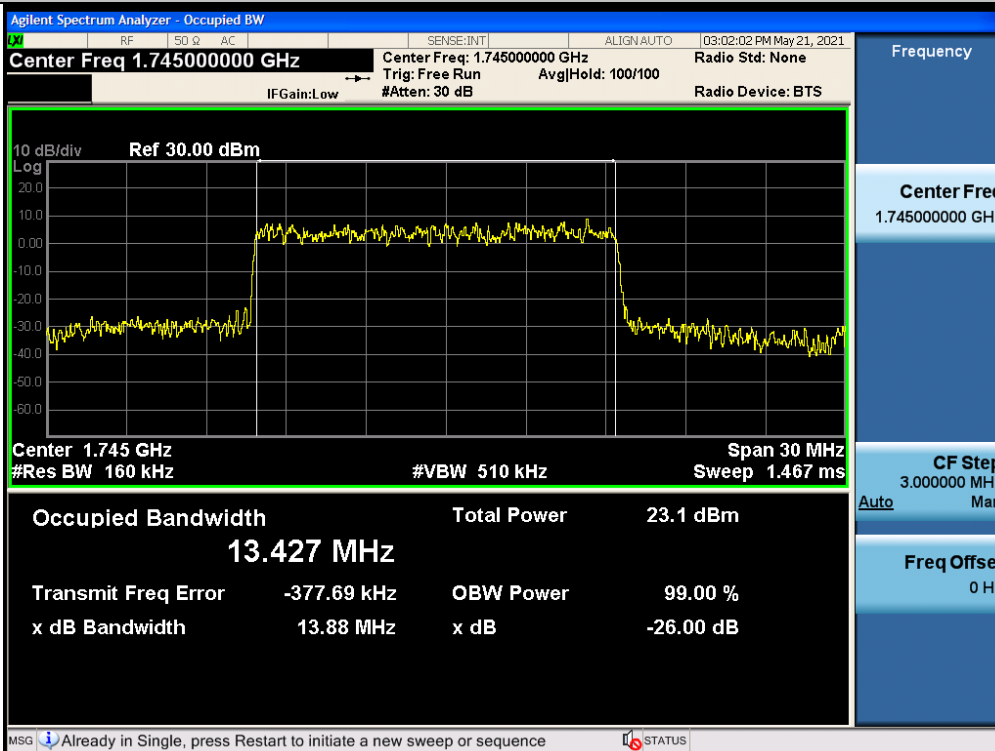
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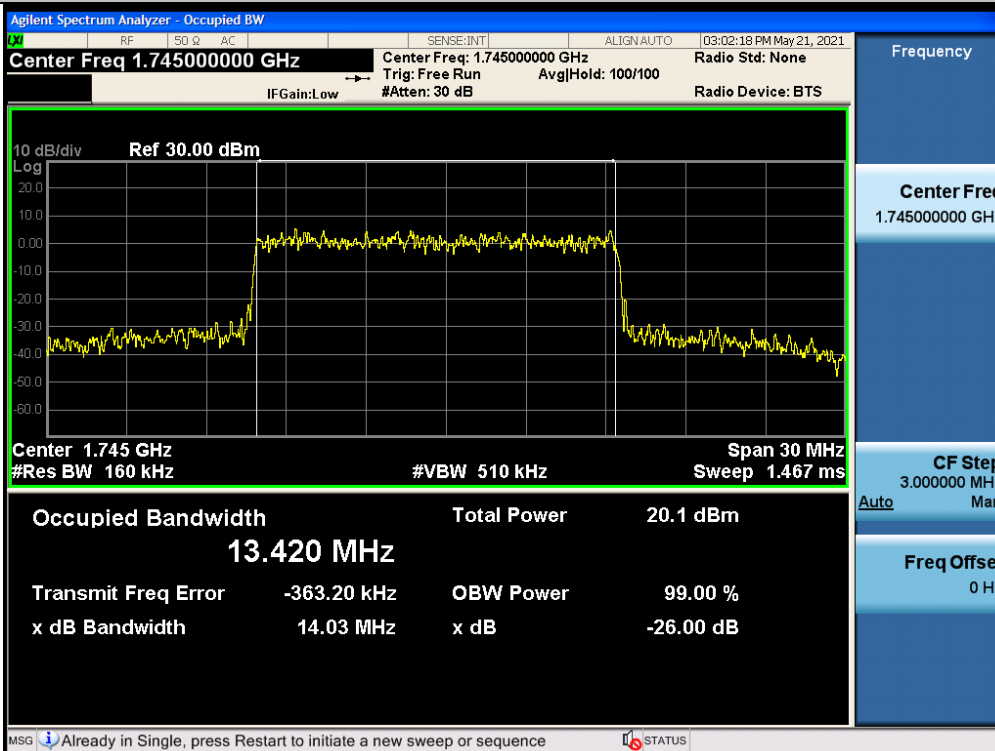
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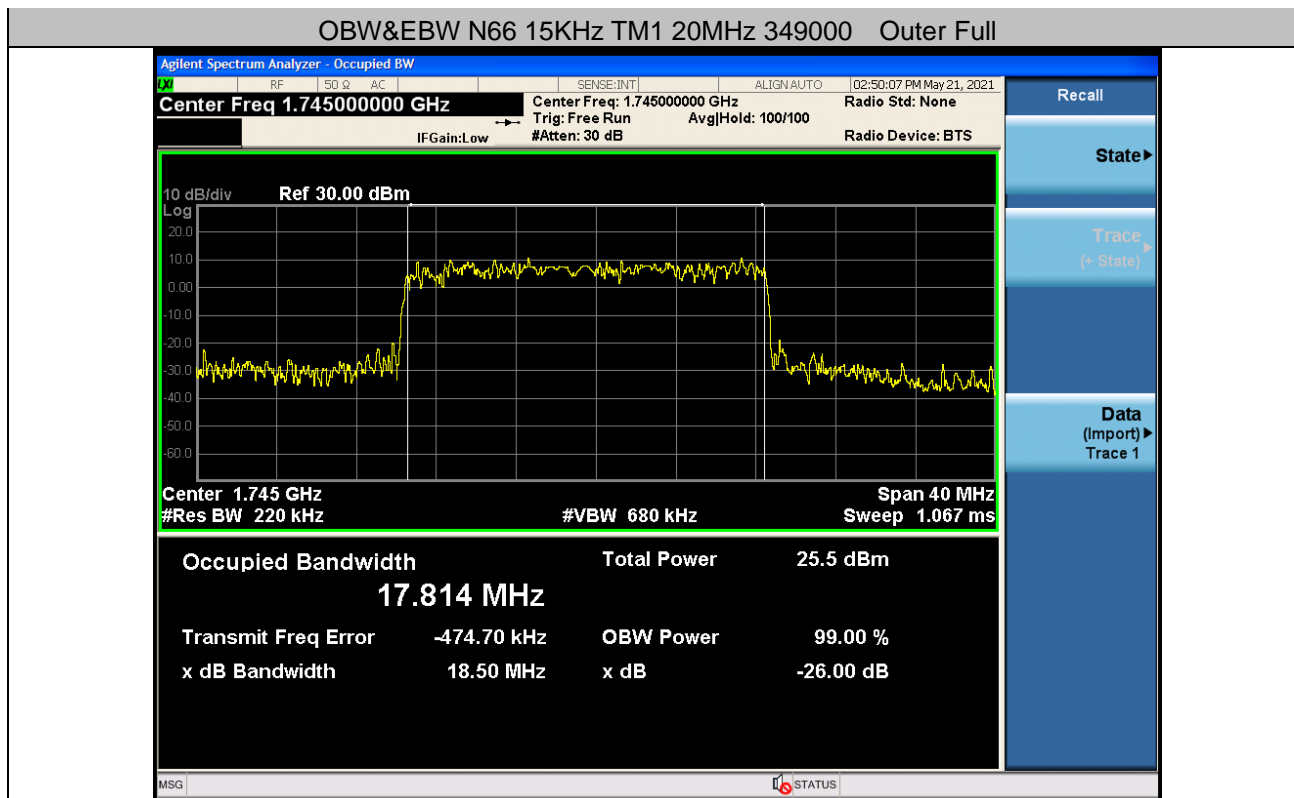


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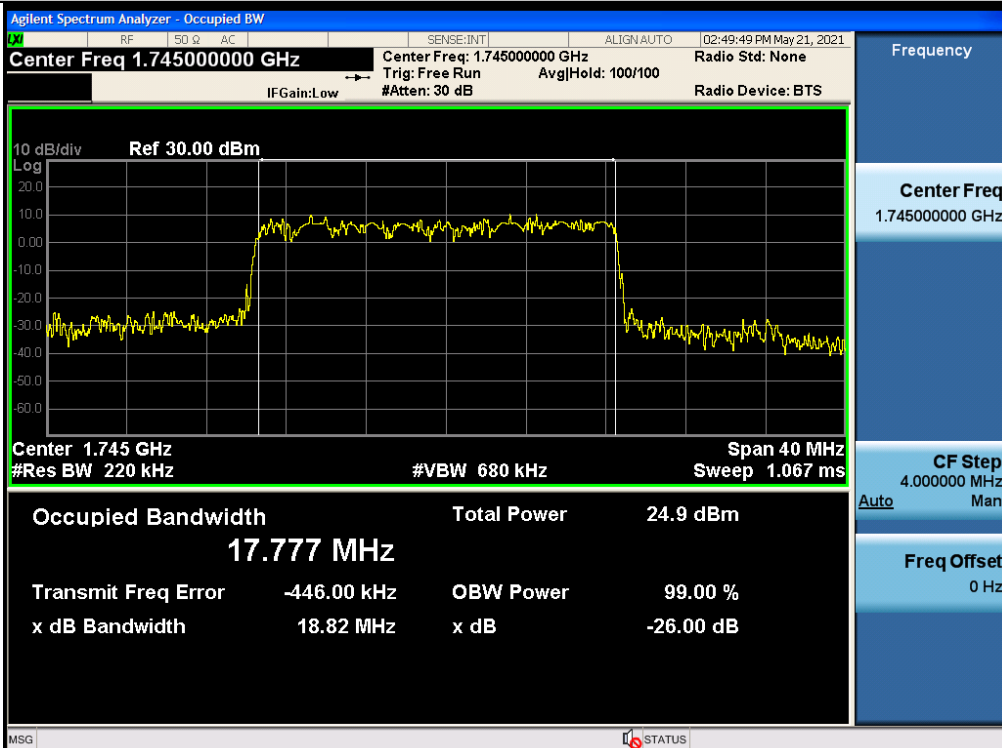


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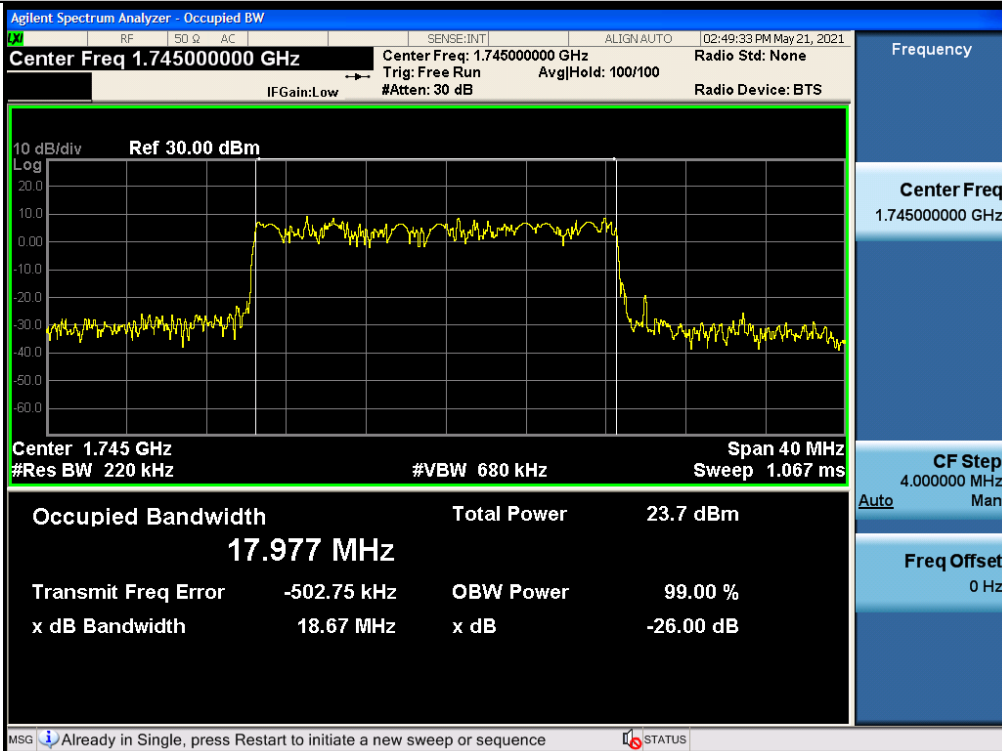




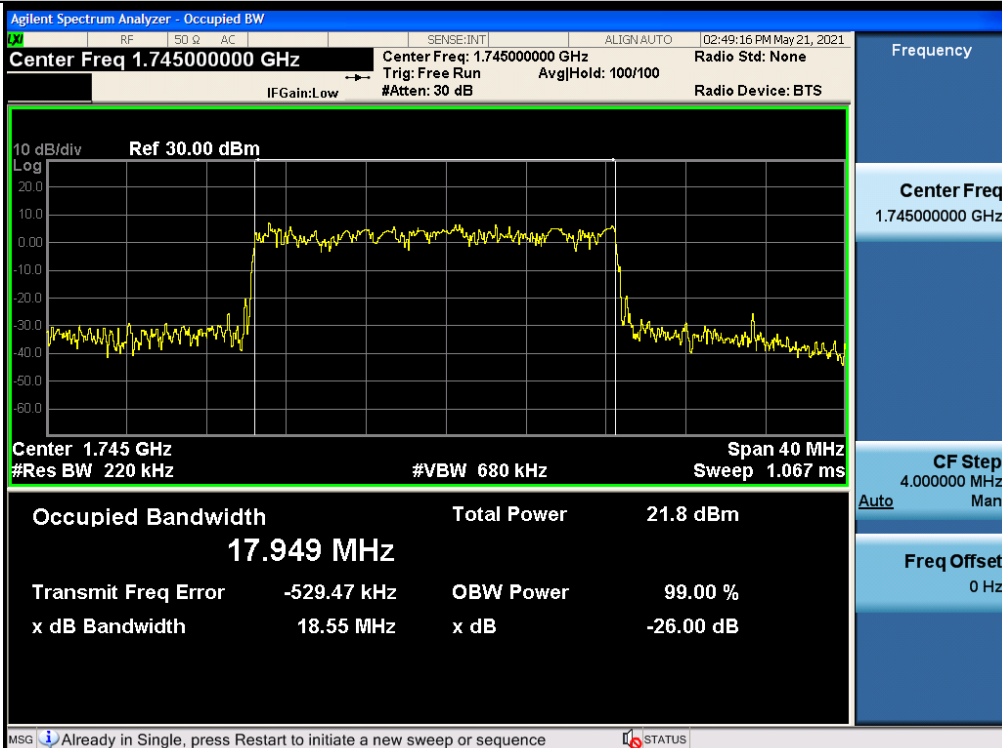
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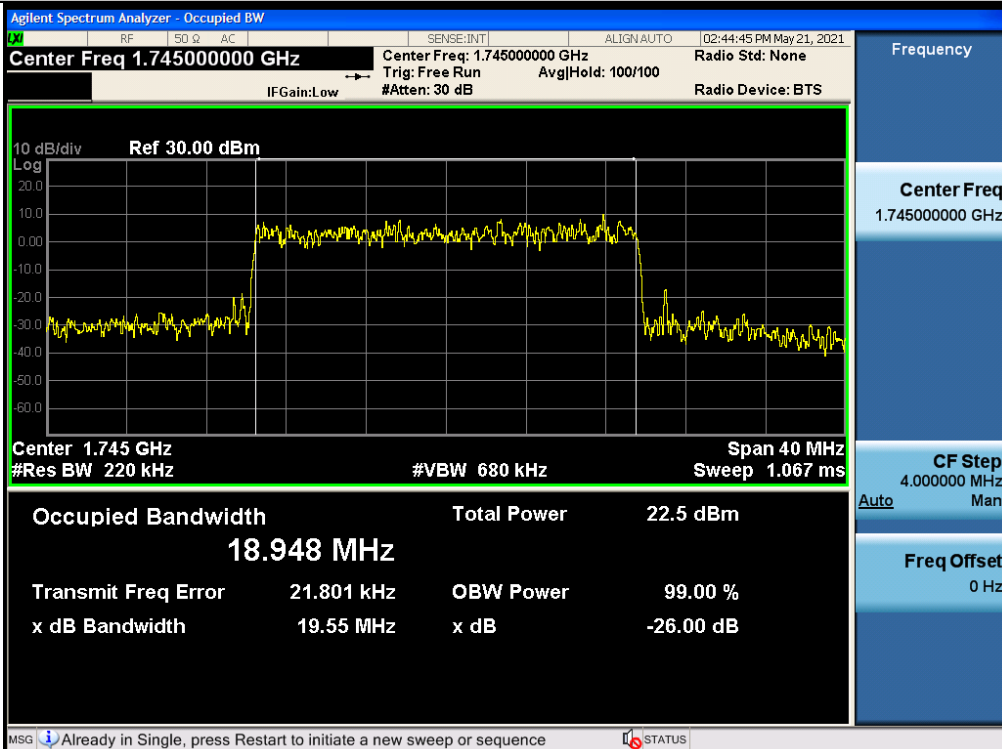
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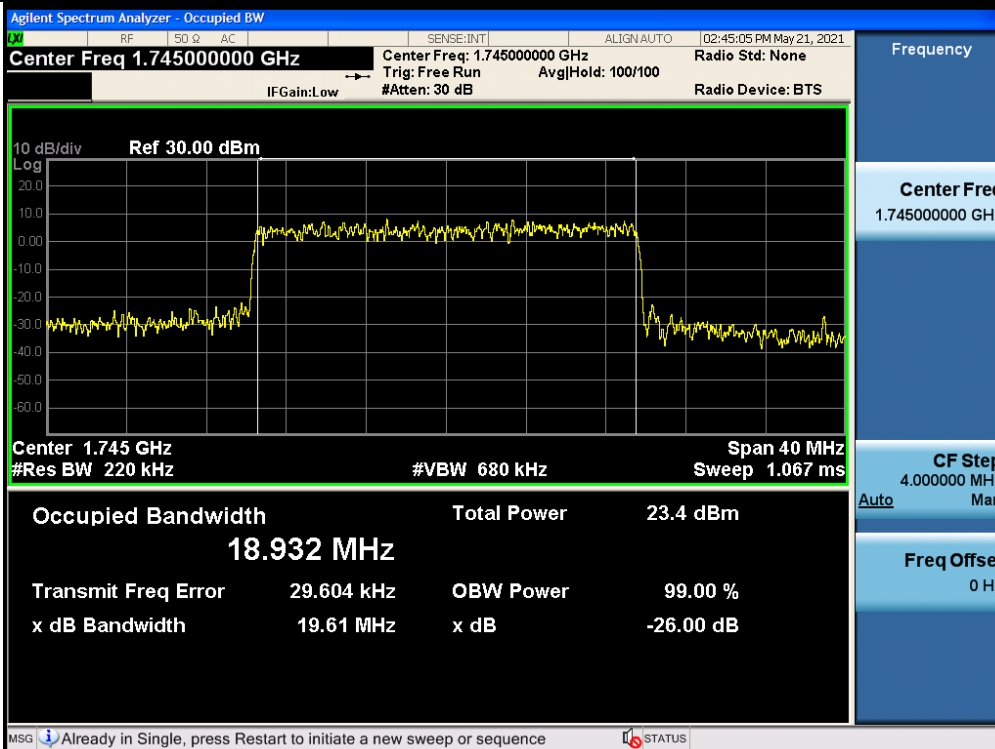
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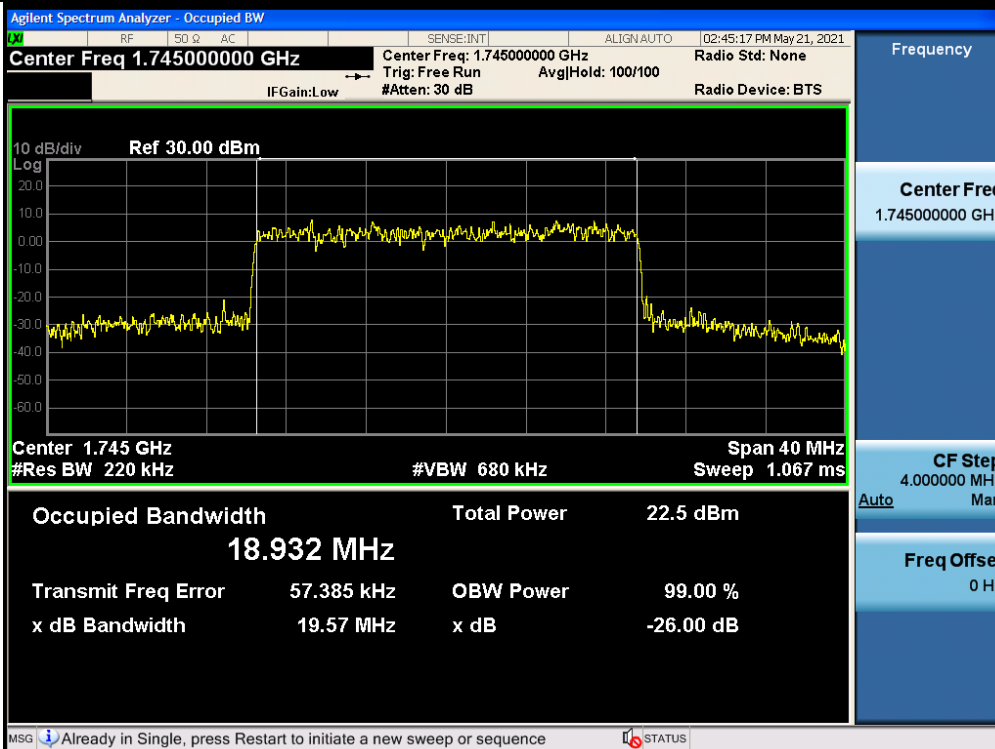
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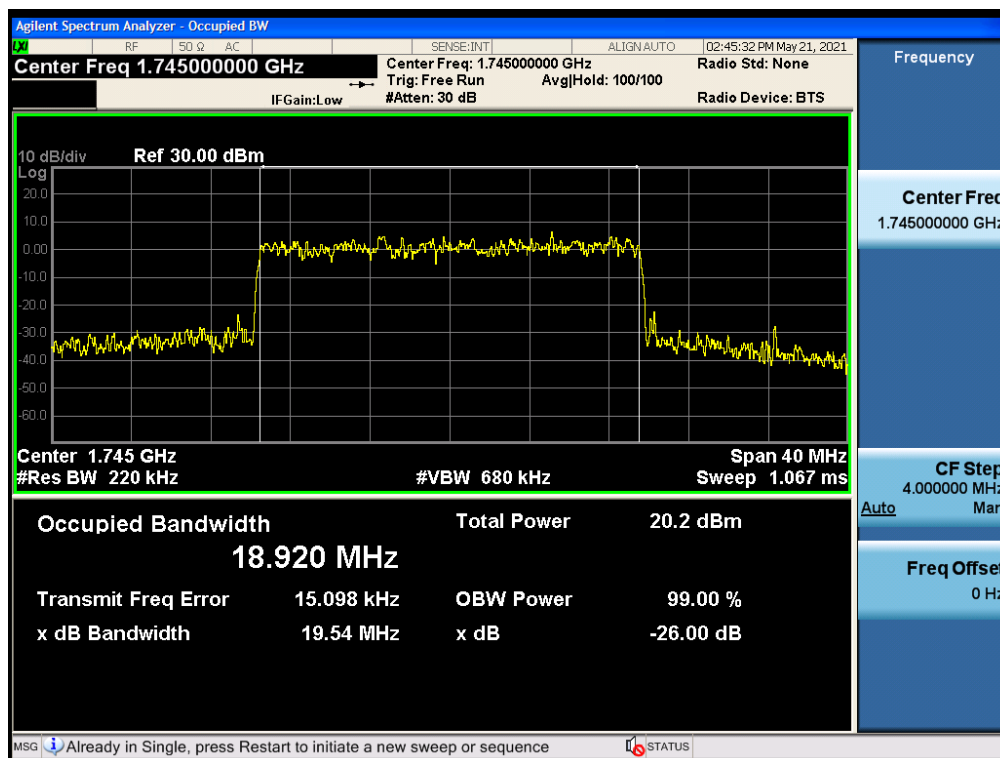


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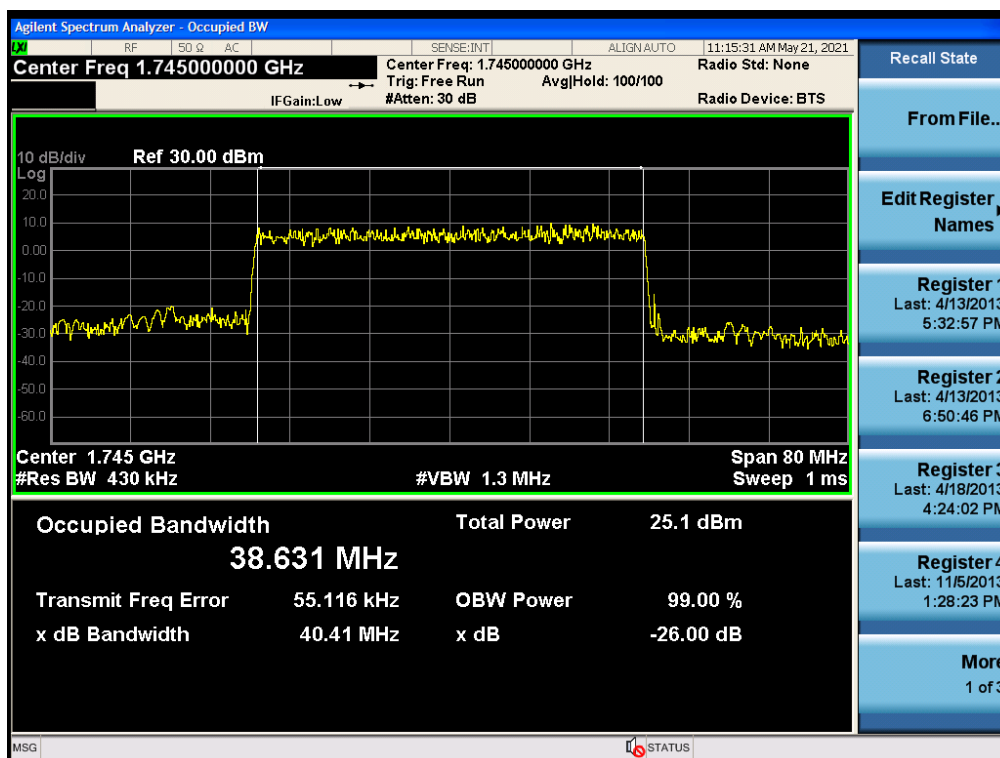




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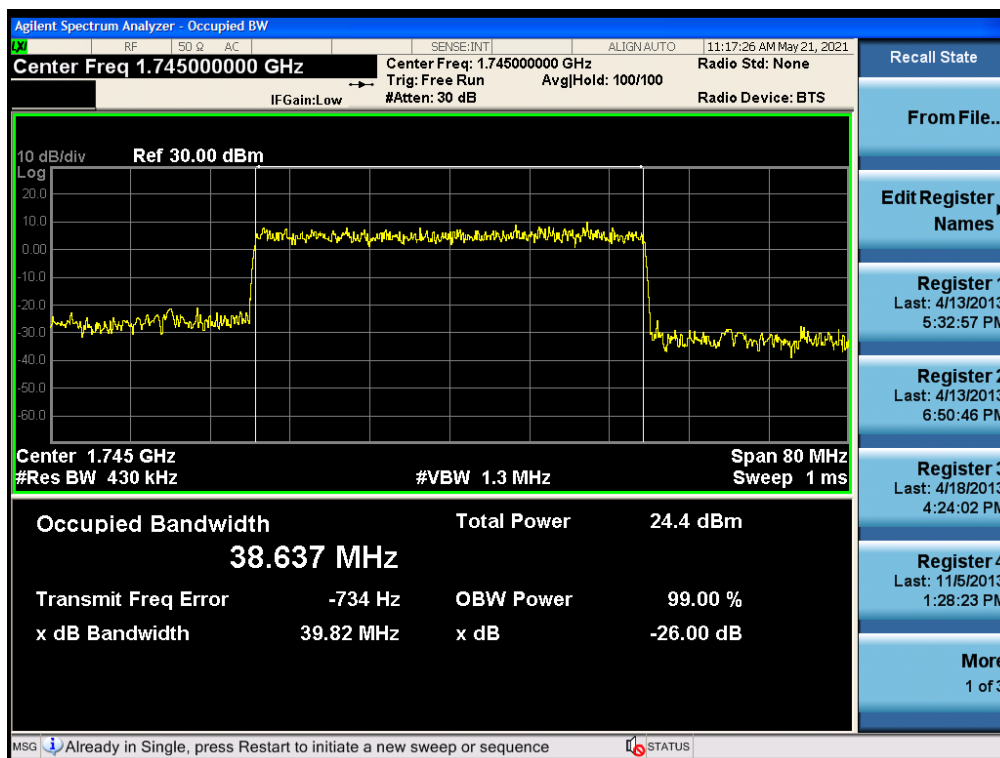


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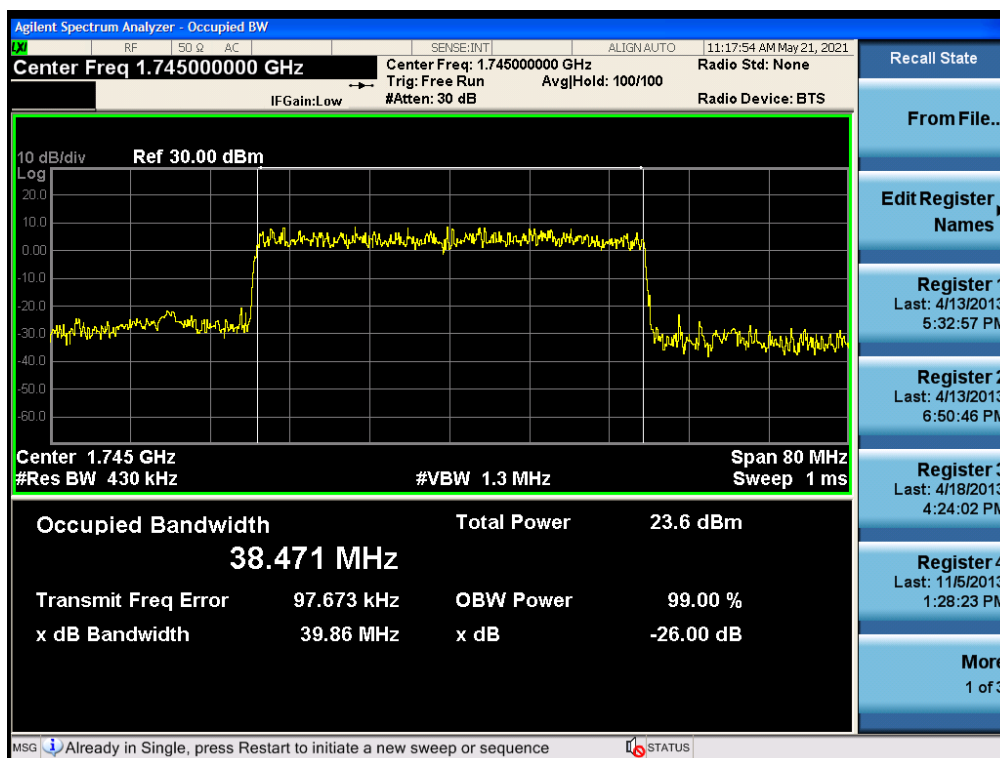




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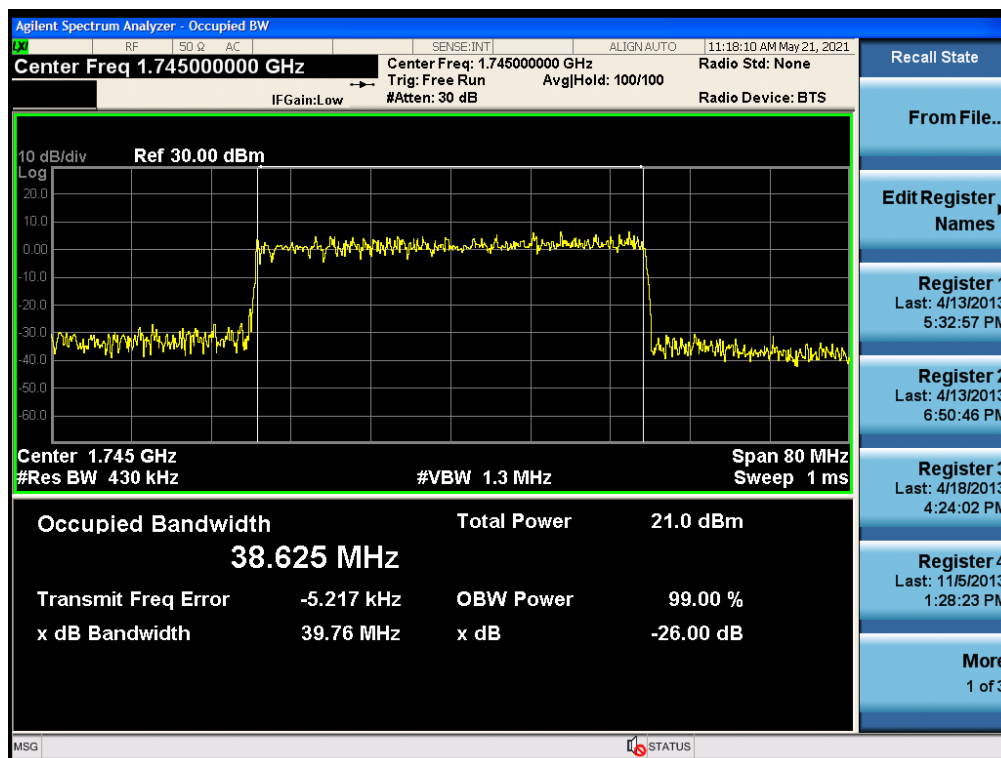


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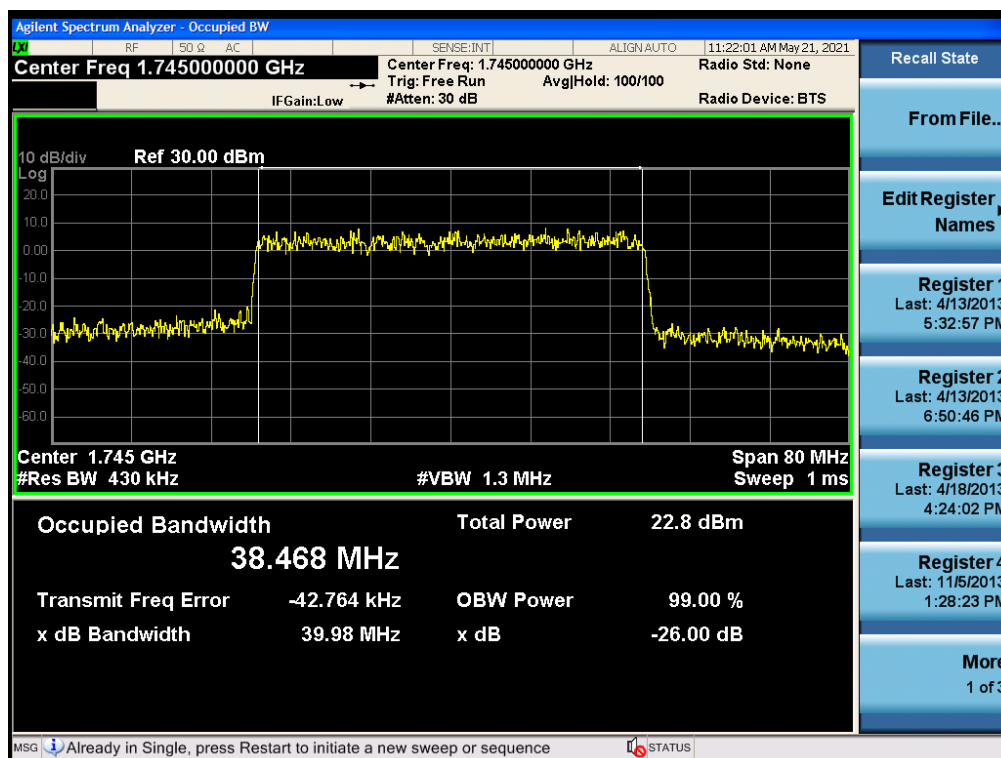




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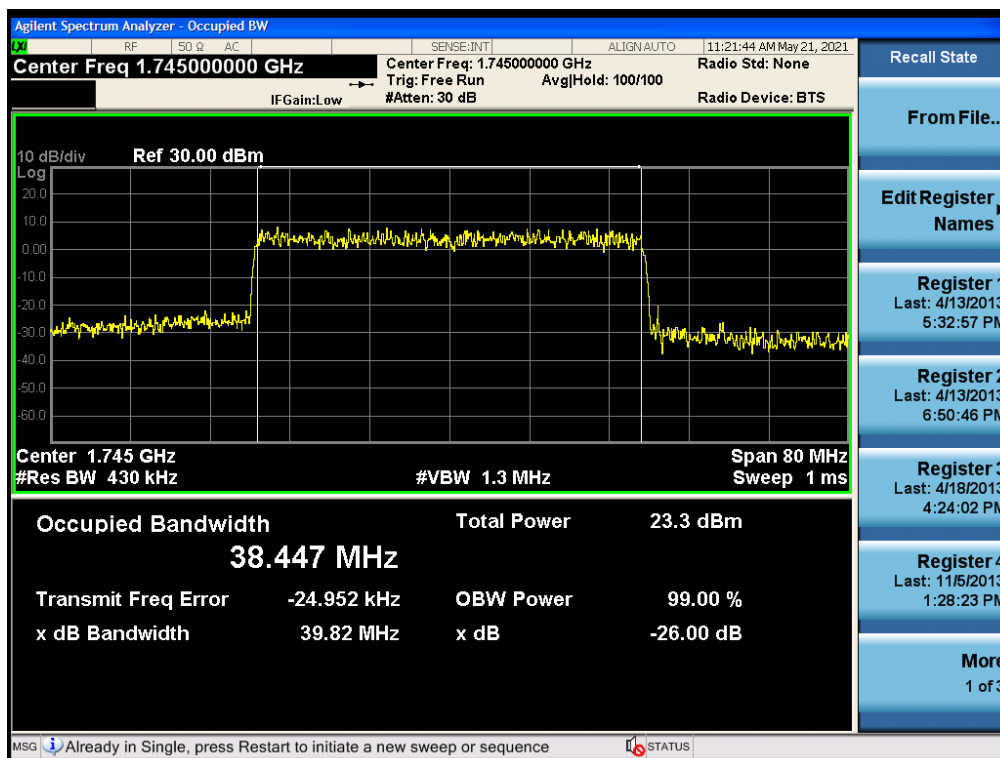


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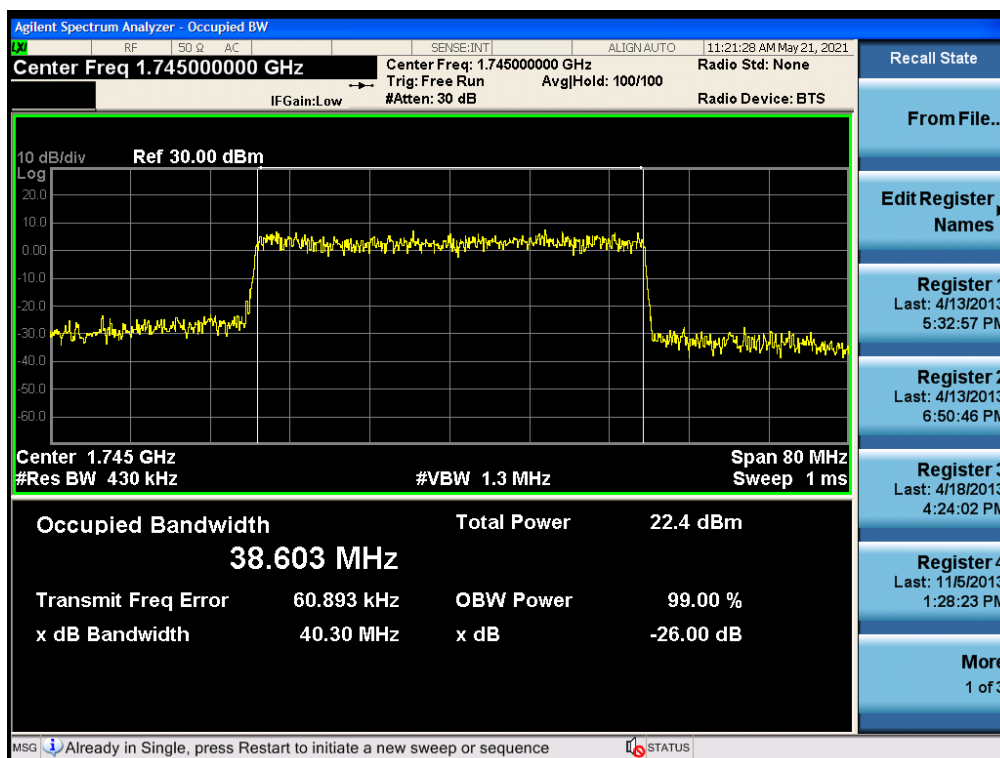




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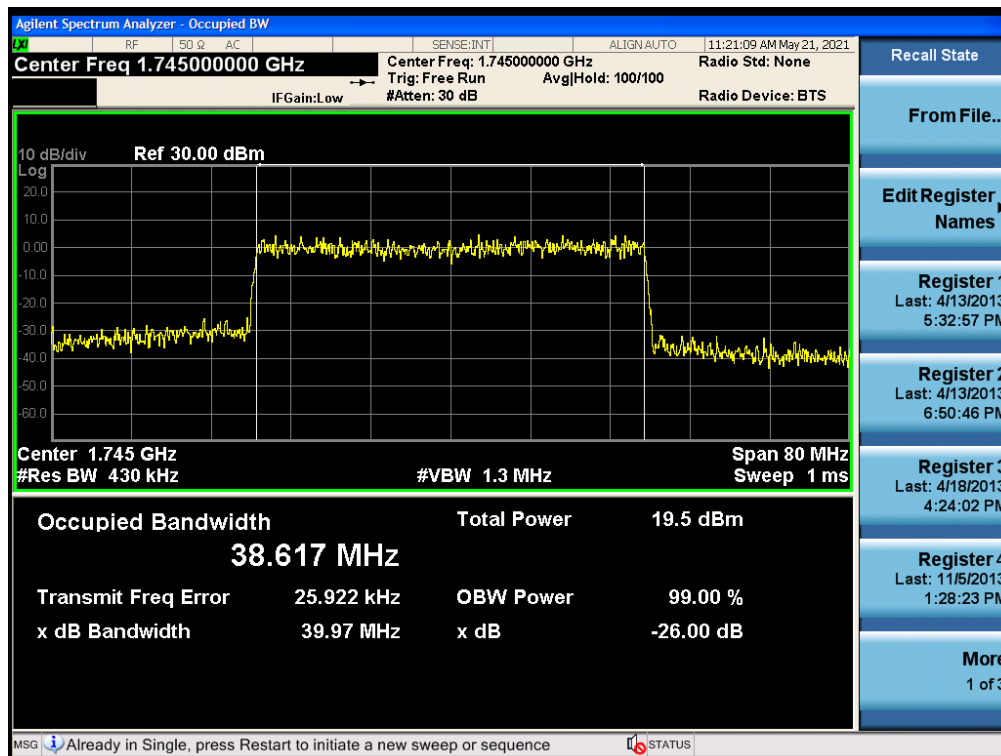


OBW&EBW N66 15KHz TM7 40MHz 349000 Outer Full





OBW&EBW N66 15KHz TM8 40MHz 349000 Outer Full



REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report



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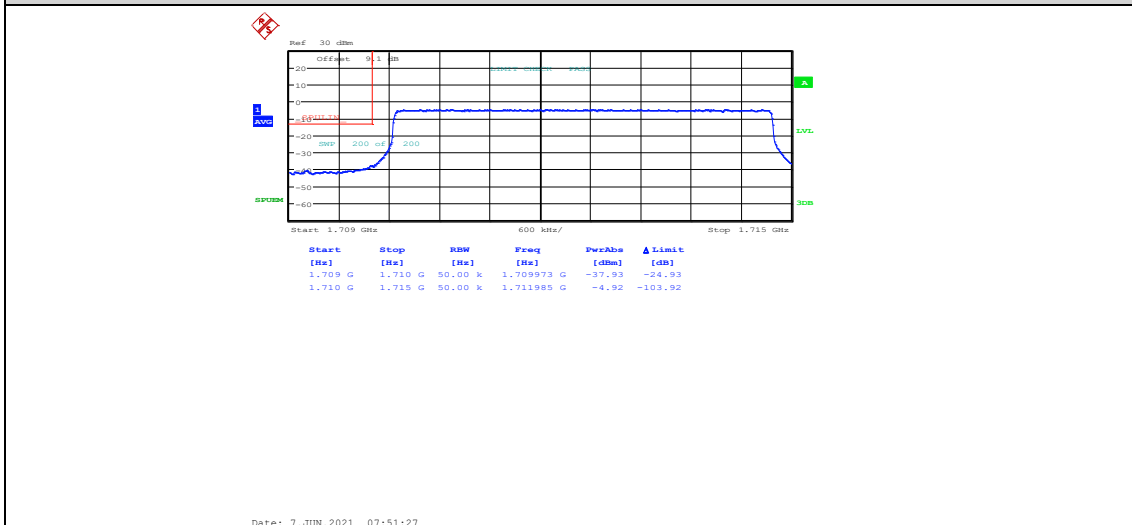


Band Edge for SA

Test Graphs



NTNV-N66-15kHz-5MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS

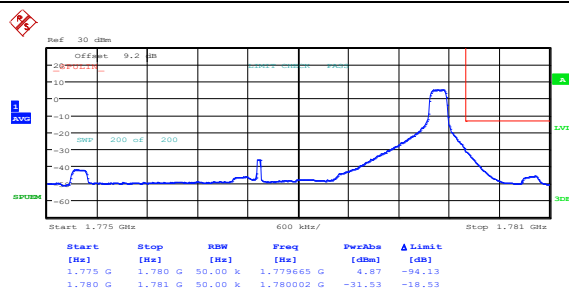


NTNV-N66-15kHz-5MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS



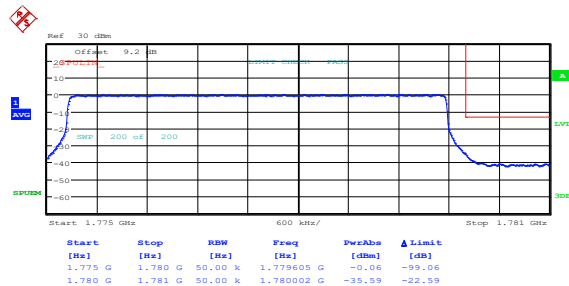
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Date: 7.JUN.2021 07:57:19

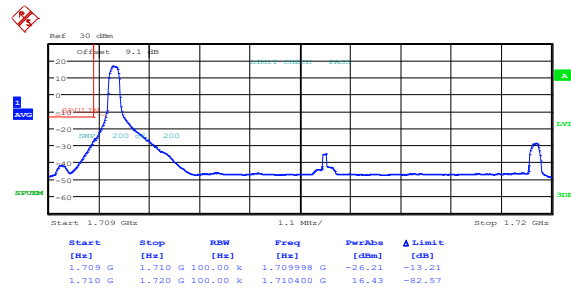
NTNV-N66-15kHz-5MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



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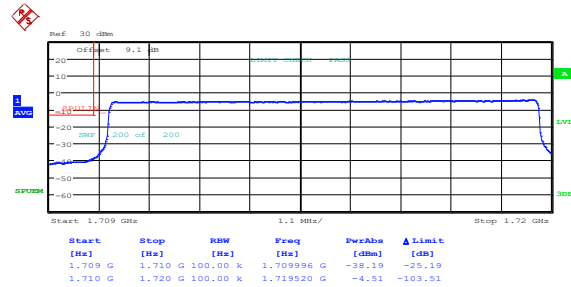
NTNV-N66-15kHz-5MHz-CP-QPSK-High-Outer_Full-----see graph-PASS





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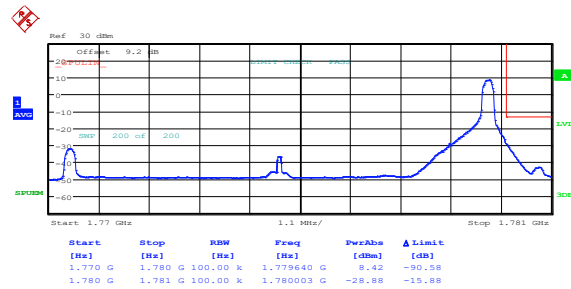
NTNV-N66-15kHz-10MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



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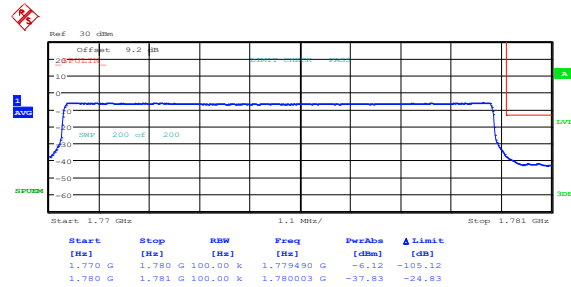
NTNV-N66-15kHz-10MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS





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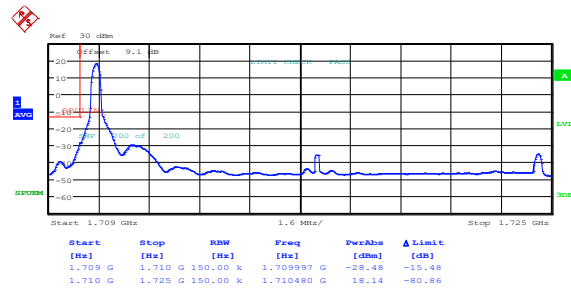
NTNV-N66-15kHz-10MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



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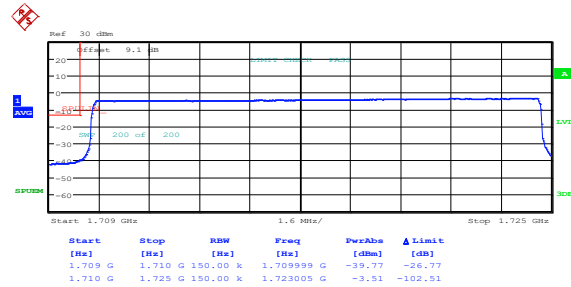
NTNV-N66-15kHz-10MHz-CP-QPSK-High-Outer_Full-----see graph-PASS





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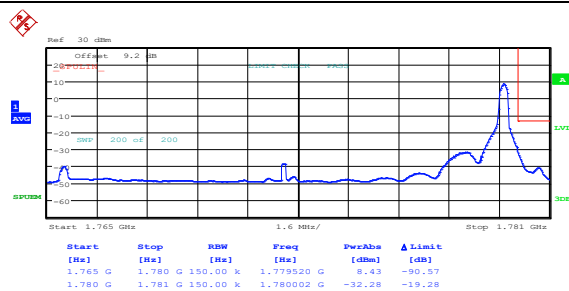
NTNV-N66-15kHz-15MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



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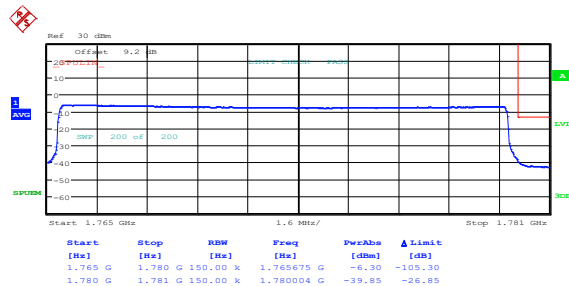
NTNV-N66-15kHz-15MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS





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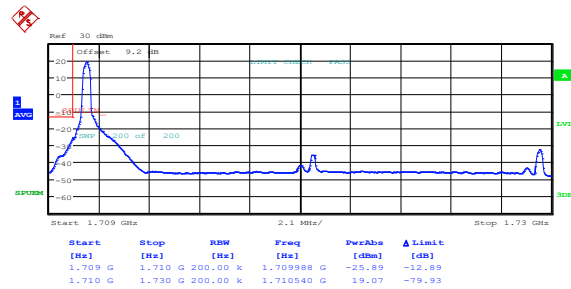
NTNV-N66-15kHz-15MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



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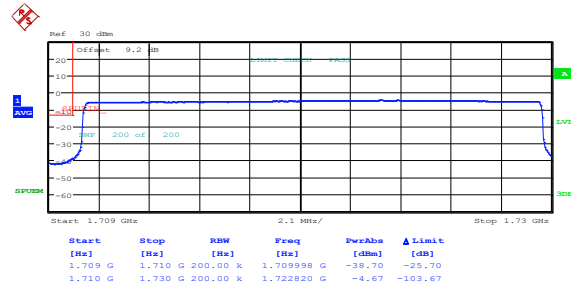
NTNV-N66-15kHz-15MHz-CP-QPSK-High-Outer_Full-----see graph-PASS





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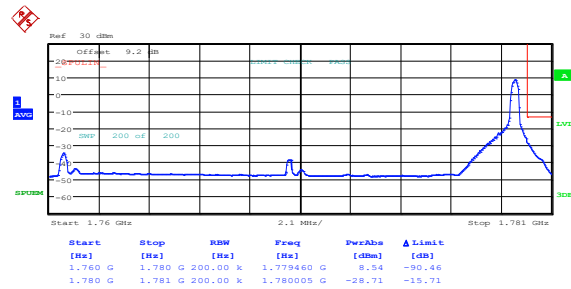
NTNV-N66-15kHz-20MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



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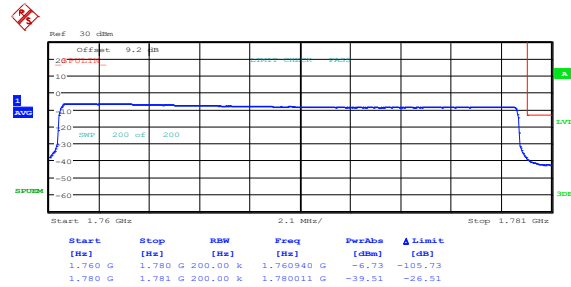
NTNV-N66-15kHz-20MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS





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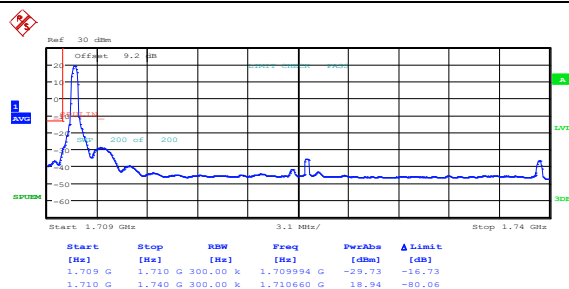
NTNV-N66-15kHz-20MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



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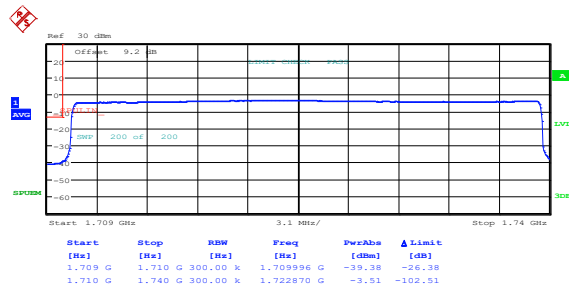
NTNV-N66-15kHz-20MHz-CP-QPSK-High-Outer_Full-----see graph-PASS





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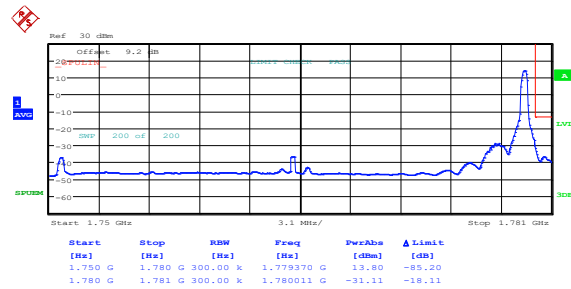
NTNV-N66-15kHz-30MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



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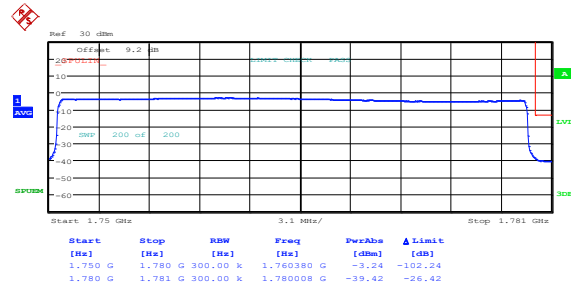
NTNV-N66-15kHz-30MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS





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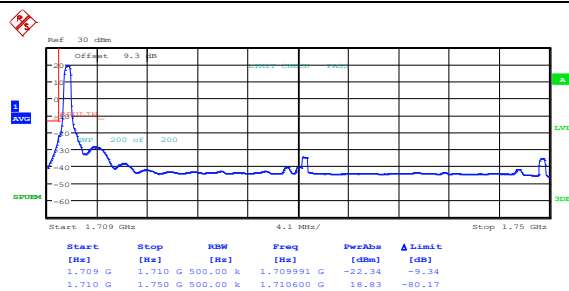
NTNV-N66-15kHz-30MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



Date: 7.JUN.2021 08:57:04

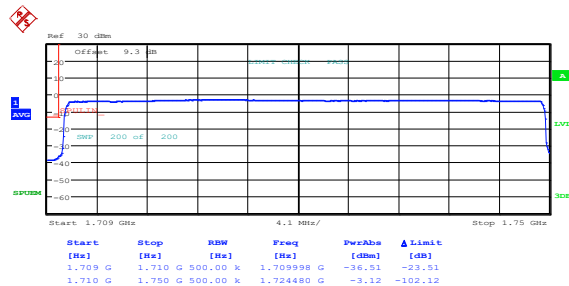
NTNV-N66-15kHz-30MHz-CP-QPSK-High-Outer_Full-----see graph-PASS





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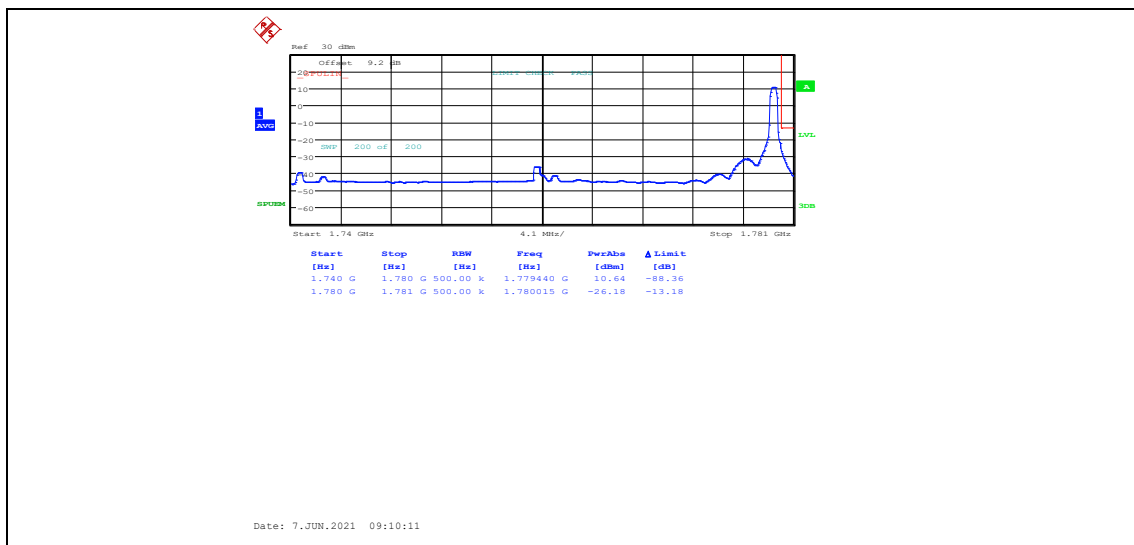
NTNV-N66-15kHz-40MHz-CP-QPSK-Low-Edge_1RB_Left-----see graph-PASS



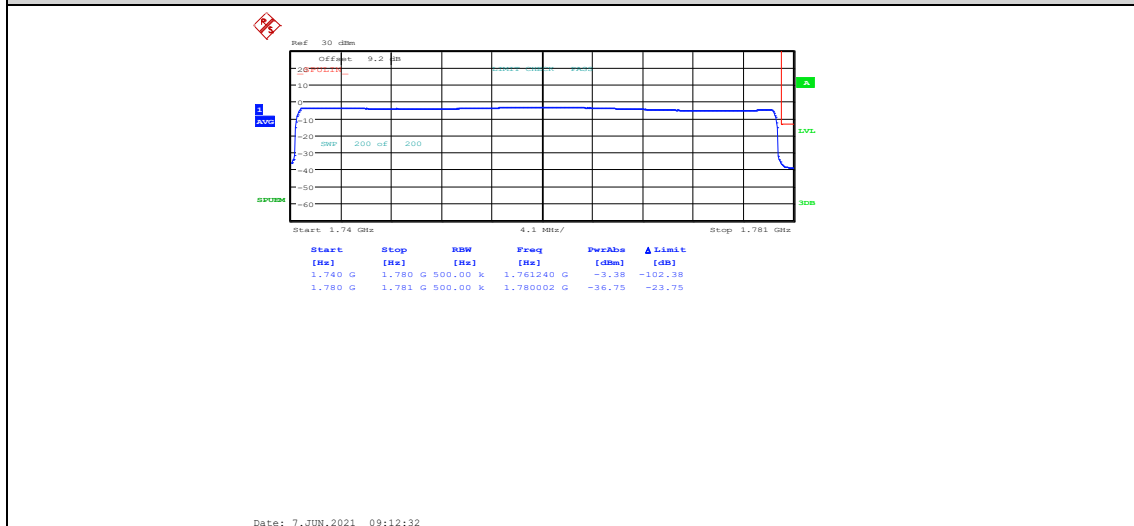
Date: 7.JUN.2021 09:03:58

NTNV-N66-15kHz-40MHz-CP-QPSK-Low-Outer_Full-----see graph-PASS





NTNV-N66-15kHz-40MHz-CP-QPSK-High-Edge_1RB_Right-----see graph-PASS



NTNV-N66-15kHz-40MHz-CP-QPSK-High-Outer_Full-----see graph-PASS

REMARK:

- 1) All antenna and all modulation had been tested, but only the worst case data displayed in this report.



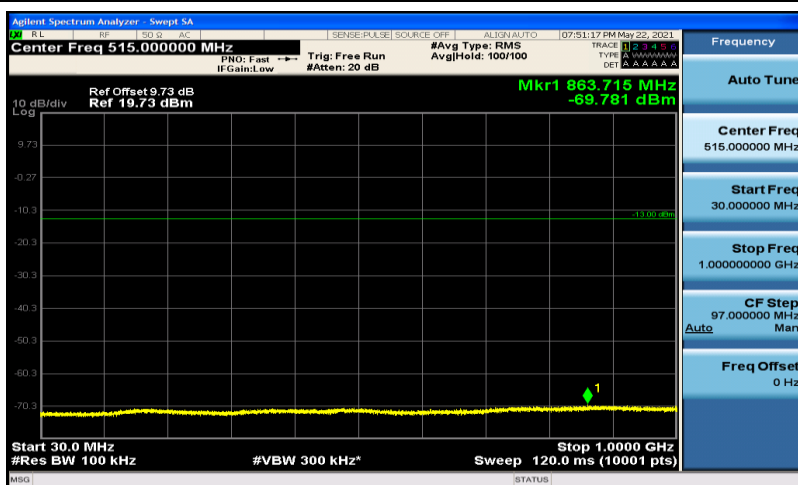
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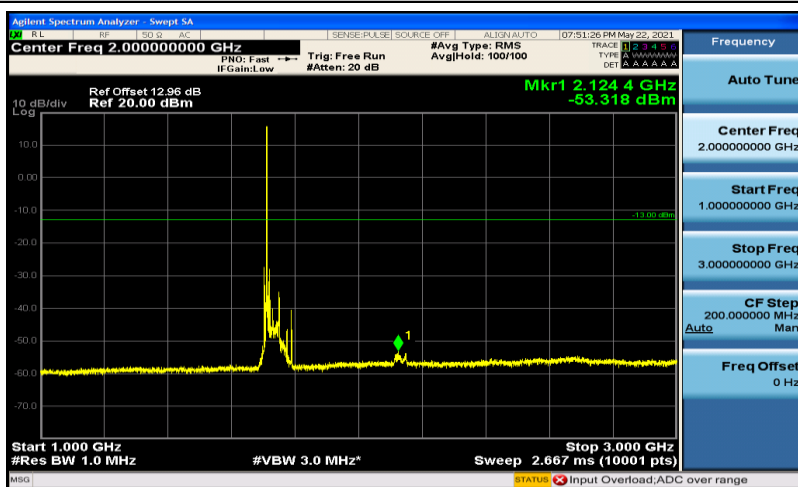
Conducted Spurious Emission for SA

Test Graphs

N66_40M_Low_TM1_Edge 1RB Left

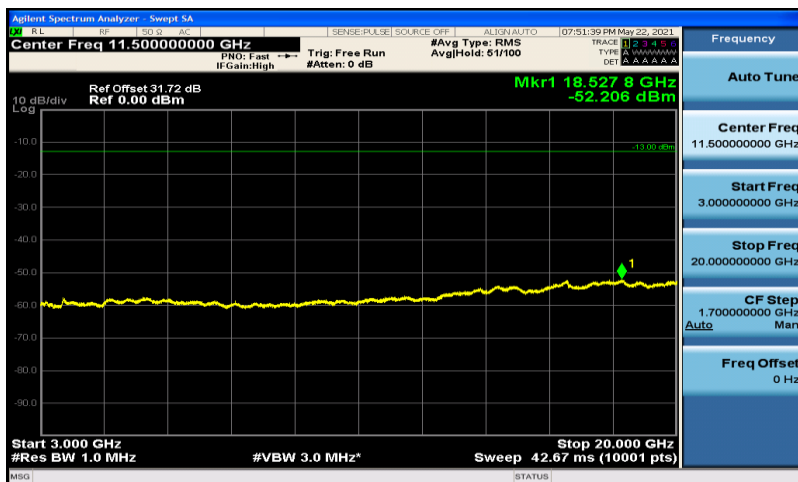


N66_40M_Low_TM1_Edge 1RB Left



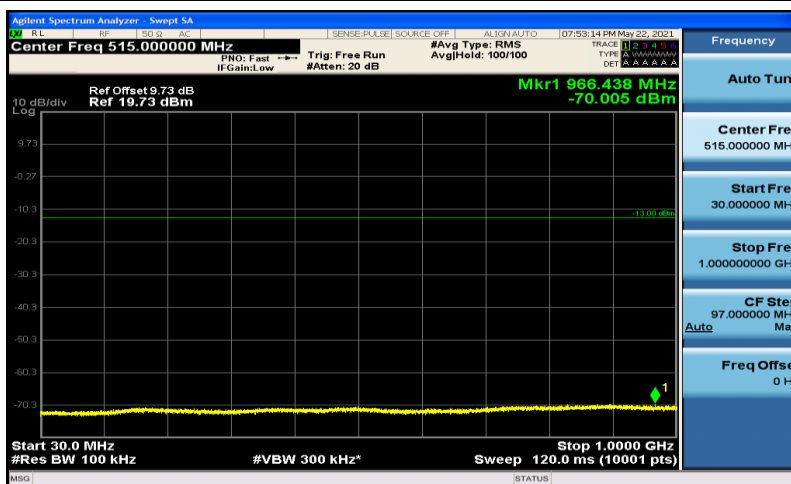


N66_40M_Low_TM1_Edge 1RB Left

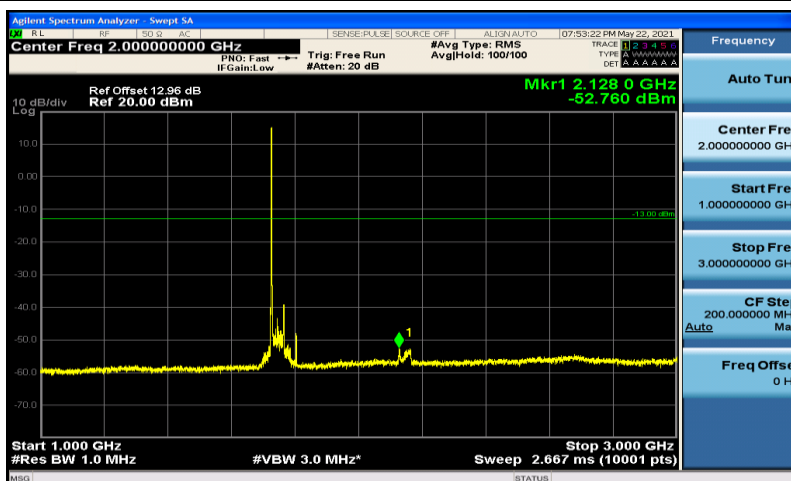




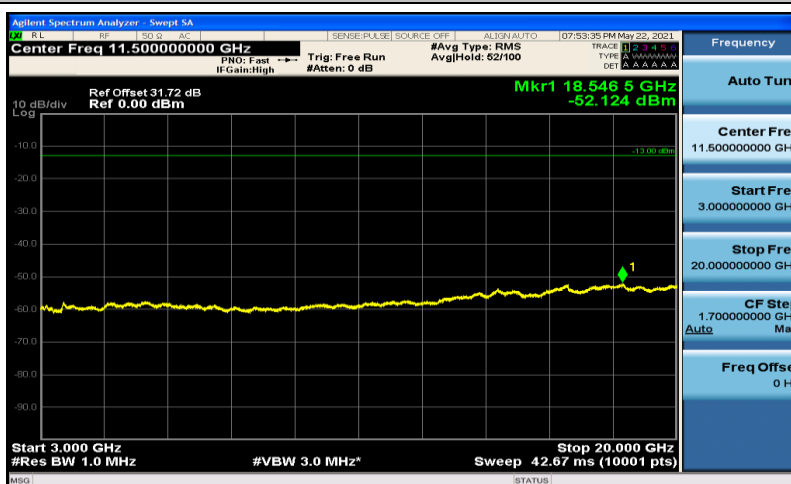
N66_40M_Mid_TM1_Edge 1RB Left



N66_40M_Mid_TM1_Edge 1RB Left

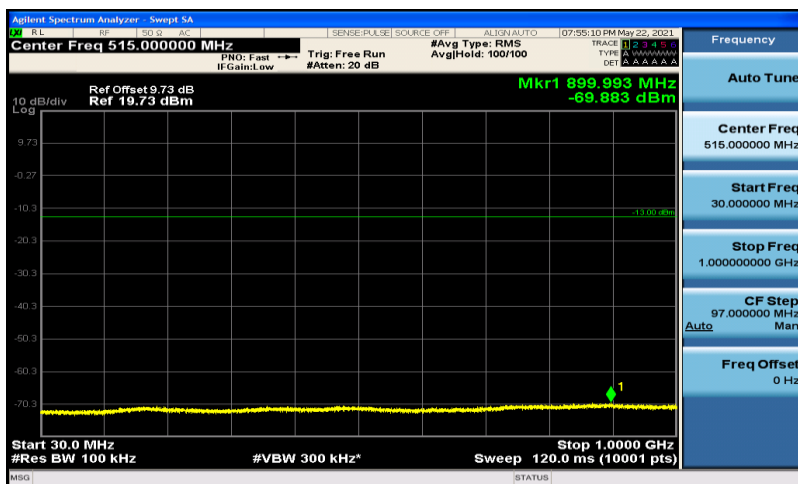


N66_40M_Mid_TM1_Edge 1RB Left

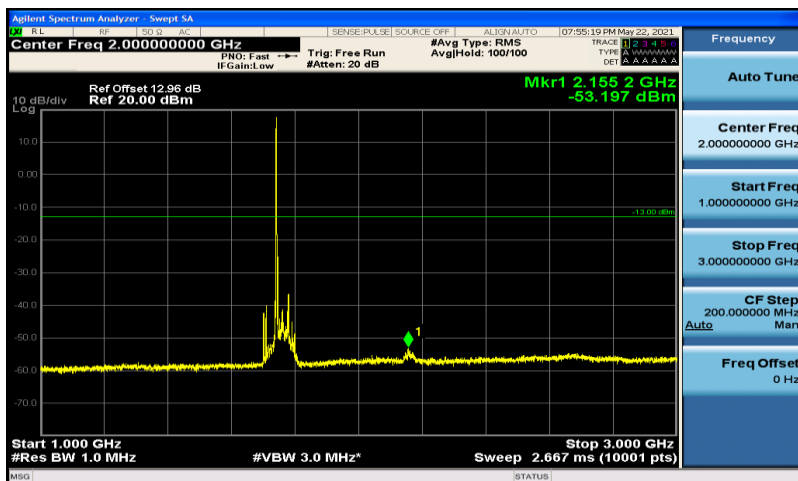




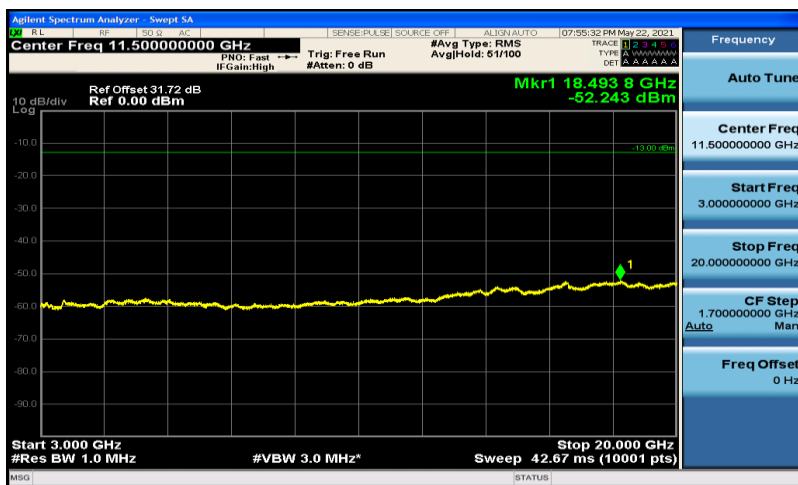
N66_40M_High_TM1_Edge 1RB Left



N66_40M_High_TM1_Edge 1RB Left



N66_40M_High_TM1_Edge 1RB Left





Field Strength of Spurious Radiation

Test Band = _N66 _TM1

Test Channel = Low Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1076.8038	26.90	-43.43	-13.00	30.43	-70.33	Horizontal
2	1503.6252	27.39	-42.63	-13.00	29.63	-70.02	Horizontal
3	2965.8983	29.47	-35.39	-13.00	22.39	-64.86	Horizontal
4	4564.5782	51.57	-60.18	-13.00	47.18	-111.75	Horizontal
5	7498.7249	47.89	-54.15	-13.00	41.15	-102.04	Horizontal
6	17989.499	47.22	-46.44	-13.00	33.44	-93.66	Horizontal





Test Band = _N66 _TM1

Test Channel = Low Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1025.3013	26.95	-43.94	-13.00	30.94	-70.89	Vertical
2	1585.5293	28.10	-42.40	-13.00	29.40	-70.50	Vertical
3	2999.1000	29.16	-35.32	-13.00	22.32	-64.48	Vertical
4	4062.0531	51.87	-61.96	-13.00	48.96	-113.83	Vertical
5	7968.9985	52.69	-49.25	-13.00	36.25	-101.94	Vertical
6	17991.749	46.83	-46.88	-13.00	33.88	-93.71	Vertical



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Test Band = _N66 _TM1

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.0508	23.92	-47.22	-13.00	34.22	Horizontal
2	2137.6422	29.54	-39.56	-13.00	26.56	Horizontal
3	4457.3229	51.66	-62.98	-13.00	49.98	Horizontal
4	6341.4171	50.48	-57.42	-13.00	44.42	Horizontal
5	8974.7987	48.66	-52.08	-13.00	39.08	Horizontal
6	14684.0842	47.30	-44.19	-13.00	31.19	Horizontal





Test Band = _N66 _TM1

Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	26.13	-45.01	-13.00	32.01	Vertical
2	2135.6420	26.00	-43.13	-13.00	30.13	Vertical
3	4843.5922	52.90	-60.48	-13.00	47.48	Vertical
4	7968.9985	54.52	-48.49	-13.00	35.49	Vertical
5	10084.1042	47.82	-50.56	-13.00	37.56	Vertical
6	16367.9184	48.13	-42.89	-13.00	29.89	Vertical





Test Band = _N66 _TM1

Test Channel = High Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1092.0046	27.14	-43.28	-13.00	30.28	-70.42	Horizontal
2	2508.2754	29.83	-36.78	-13.00	23.78	-66.61	Horizontal
3	2989.9995	29.48	-35.29	-13.00	22.29	-64.77	Horizontal
4	3281.2641	55.31	-61.03	-13.00	48.03	-116.34	Horizontal
5	7968.9985	49.62	-52.32	-13.00	39.32	-101.94	Horizontal
6	17993.999	47.03	-46.72	-13.00	33.72	-93.75	Horizontal



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Test Band = _N66 _TM1

Test Channel = High Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1088.0044	27.00	-43.34	-13.00	30.34	-70.34	Vertical
2	2572.0786	29.51	-37.15	-13.00	24.15	-66.66	Vertical
3	2997.8999	29.26	-35.26	-13.00	22.26	-64.52	Vertical
4	3281.2641	54.71	-61.63	-13.00	48.63	-116.34	Vertical
5	7968.9985	51.95	-49.99	-13.00	36.99	-101.94	Vertical
6	17912.245	46.63	-46.33	-13.00	33.33	-92.96	Vertical

REMARK:

- 1) All antenna and all modulation (SA+NSA) had been tested, but only the worst case data displayed in this report.



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Frequency Stability for SA

Frequency Error VS. Voltage

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N66	15KHz	20MHz	TM1	344000	Outer Full	VL	NT	-8.67	-0.00504	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	NT	-12.35	-0.00718	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VH	NT	-10.92	-0.00635	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VL	NT	12.75	0.00731	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	NT	-10.97	-0.00629	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VH	NT	7.47	0.00428	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VL	NT	-4.29	-0.00242	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	NT	2.55	0.00144	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VH	NT	10.96	0.00619	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VL	NT	-7.72	-0.00449	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	NT	14.46	0.00841	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VH	NT	7.84	0.00456	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VL	NT	-7.41	-0.00425	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	NT	-11.57	-0.00663	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VH	NT	-0.17	-0.00010	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VL	NT	2.48	0.00140	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	NT	5.63	0.00318	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VH	NT	-9.54	-0.00539	±2.5	PASS



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Frequency Error VS. Temperature

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	-30	-2.59	-0.00151	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	-20	13.53	0.00787	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	-10	6.53	0.00380	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	0	-2.44	-0.00142	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	10	-10.53	-0.00612	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	20	2.37	0.00138	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	30	9.34	0.00543	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	40	7.45	0.00433	±2.5	PASS
N66	15KHz	20MHz	TM1	344000	Outer Full	VN	50	2.33	0.00135	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	-30	6.92	0.00397	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	-20	11.70	0.00670	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	-10	-11.55	-0.00662	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	0	-6.46	-0.00370	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	10	-3.24	-0.00186	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	20	5.75	0.00330	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	30	13.18	0.00755	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	40	9.16	0.00525	±2.5	PASS
N66	15KHz	20MHz	TM1	349000	Outer Full	VN	50	1.17	0.00067	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	-30	-0.42	-0.00024	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	-20	1.02	0.00058	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	-10	8.46	0.00478	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	0	9.29	0.00525	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	10	3.42	0.00193	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	20	-5.04	-0.00285	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	30	-7.76	-0.00438	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	40	11.61	0.00656	±2.5	PASS
N66	15KHz	20MHz	TM1	354000	Outer Full	VN	50	-11.31	-0.00639	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	-30	-2.94	-0.00171	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	-20	-9.27	-0.00539	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	-10	-0.88	-0.00051	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	0	1.53	0.00089	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	10	-3.25	-0.00189	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	20	-6.63	-0.00385	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	30	8.69	0.00505	±2.5	PASS
N66	15KHz	20MHz	TM5	344000	Outer Full	VN	40	-7.03	-0.00409	±2.5	PASS



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N66	15KHz	20MHz	TM5	344000	Outer Full	VN	50	14.03	0.00816	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	-30	2.86	0.00164	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	-20	-10.71	-0.00614	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	-10	5.37	0.00308	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	0	-4.30	-0.00246	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	10	-8.27	-0.00474	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	20	-12.71	-0.00728	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	30	-4.29	-0.00246	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	40	3.20	0.00183	±2.5	PASS
N66	15KHz	20MHz	TM5	349000	Outer Full	VN	50	-9.52	-0.00546	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	-30	6.78	0.00383	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	-20	7.68	0.00434	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	-10	3.07	0.00173	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	0	5.90	0.00333	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	10	2.27	0.00128	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	20	4.31	0.00244	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	30	11.15	0.00630	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	40	-0.53	-0.00030	±2.5	PASS
N66	15KHz	20MHz	TM5	354000	Outer Full	VN	50	-0.57	-0.00032	±2.5	PASS

REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report

The End



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