Appendix B.38

NR Band n66

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Effective (Isotropic) Radiated Power Output Data for SA

Test ResultAnt1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.06	23.86	30	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.03	23.83	30	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	23.36	23.16	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	24.03	23.83	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	24.02	23.82	30	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	23.4	23.2	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	22.94	22.74	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	22.56	22.36	30	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	22.7	22.5	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	21.57	21.37	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	21.83	21.63	30	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	20.6	20.4	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	19.92	19.72	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	19.78	19.58	30	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	19.63	19.43	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.75	23.55	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.84	23.64	30	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	23.29	23.09	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	23.96	23.76	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	23.82	23.62	30	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	23.69	23.49	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	22.65	22.45	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	22.64	22.44	30	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	22.27	22.07	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	21.54	21.34	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	21.39	21.19	30	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	21.46	21.26	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	19.39	19.19	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	19.88	19.68	30	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	19.62	19.42	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.69	23.49	30	PASS

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N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.75	23.55	30	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	23.28	23.08	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	23.66	23.46	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	23.65	23.45	30	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	23.4	23.2	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	22.92	22.72	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Right	22.67	22.47	30	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	22.27	22.07	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	21.53	21.33	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	21.35	21.15	30	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	21.63	21.43	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	19.55	19.35	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	19.77	19.57	30	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	19.4	19.2	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.06	23.86	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.05	23.85	30	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	23.48	23.28	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	24.09	23.89	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	23.96	23.76	30	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	23.01	22.81	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	22.59	22.39	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	22.74	22.54	30	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	22.32	22.12	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	21.55	21.35	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	21.62	21.42	30	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	21.73	21.53	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	19.92	19.72	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	19.88	19.68	30	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	19.66	19.46	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.68	23.48	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.68	23.48	30	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	23.42	23.22	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	24	23.8	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	23.86	23.66	30	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	22.68	22.48	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	22.56	22.36	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	22.46	22.26	30	PASS

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N66	15	10	DFT-16QAM	M	Outer_Full	22.17	21.97	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Left	21.39	21.19	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	21.27	21.07	30	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	20.94	20.74	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	19.43	19.23	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	19.56	19.36	30	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	19.5	19.3	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.69	23.49	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.61	23.41	30	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	23.29	23.09	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	23.87	23.67	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	23.73	23.53	30	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	22.75	22.55	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	22.47	22.27	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Right	22.36	22.16	30	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	21.97	21.77	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	21.24	21.04	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Right	21.32	21.12	30	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	21.66	21.46	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	19.76	19.56	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	19.83	19.63	30	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	19.67	19.47	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.01	23.81	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.97	23.77	30	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	23.54	23.34	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	24.06	23.86	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	24.02	23.82	30	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	23.1	22.9	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	22.82	22.62	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	22.67	22.47	30	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	22.23	22.03	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	21.59	21.39	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	21.59	21.39	30	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	21.92	21.72	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	19.96	19.76	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	19.86	19.66	30	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	19.89	19.69	30	PASS

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N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.53	23.33	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.43	23.23	30	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	23.38	23.18	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	23.99	23.79	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	23.82	23.62	30	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	22.84	22.64	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	22.69	22.49	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	22.67	22.47	30	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	22.1	21.9	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	21.48	21.28	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	21.34	21.14	30	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	21.66	21.46	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	19.88	19.68	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	19.68	19.48	30	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	19.62	19.42	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.67	23.47	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.82	23.62	30	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	23.31	23.11	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	23.58	23.38	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Right	23.72	23.52	30	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	23.46	23.26	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	22.47	22.27	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Right	22.74	22.54	30	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	22.53	22.33	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Left	21.59	21.39	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	21.5	21.3	30	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	21.48	21.28	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	19.77	19.57	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	19.89	19.69	30	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	19.64	19.44	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.99	23.79	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.1	23.9	30	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	23.49	23.29	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	23.97	23.77	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	24.06	23.86	30	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	23.08	22.88	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	22.73	22.53	30	PASS

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N66	15	20	DFT-16QAM	L	Inner_1RB_Right	22.74	22.54	30	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	22.26	22.06	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	21.54	21.34	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	21.65	21.45	30	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	21.82	21.62	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	20	19.8	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	19.99	19.79	30	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	19.79	19.59	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.92	23.72	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.79	23.59	30	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	23.26	23.06	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	24.11	23.91	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	23.75	23.55	30	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	22.85	22.65	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	22.56	22.36	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	22.65	22.45	30	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	22.17	21.97	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	21.66	21.46	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	21.3	21.1	30	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	21.71	21.51	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	19.88	19.68	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	19.79	19.59	30	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	19.68	19.48	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.56	23.36	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.42	23.22	30	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	23.23	23.03	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	23.8	23.6	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	23.71	23.51	30	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	22.67	22.47	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	22.31	22.11	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	22.47	22.27	30	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	22.16	21.96	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	21.41	21.21	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	21.43	21.23	30	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	21.64	21.44	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	19.84	19.64	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	19.67	19.47	30	PASS

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N66	15	20	DFT-256QAM	H	Outer_Full	19.55	19.35	30	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.56	23.36	30	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.54	23.34	30	PASS
N66	15	25	DFT-PI2BPSK	L	Outer_Full	23.75	23.55	30	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Left	23.81	23.61	30	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Right	23.81	23.61	30	PASS
N66	15	25	DFT-QPSK	L	Outer_Full	22.7	22.5	30	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Left	22.64	22.44	30	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Right	22.56	22.36	30	PASS
N66	15	25	DFT-16QAM	L	Outer_Full	22.52	22.32	30	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Left	21.48	21.28	30	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Right	21.55	21.35	30	PASS
N66	15	25	DFT-64QAM	L	Outer_Full	20.44	20.24	30	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Left	19.74	19.54	30	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Right	19.83	19.63	30	PASS
N66	15	25	DFT-256QAM	L	Outer_Full	19.37	19.17	30	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.65	23.45	30	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.63	23.43	30	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	23.04	22.84	30	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Left	23.77	23.57	30	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Right	23.79	23.59	30	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	22.51	22.31	30	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Left	22.5	22.3	30	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Right	22.35	22.15	30	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	21.85	21.65	30	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Left	21.24	21.04	30	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Right	21.14	20.94	30	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	21.42	21.22	30	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Left	19.66	19.46	30	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Right	19.5	19.3	30	PASS
N66	15	25	DFT-256QAM	M	Outer_Full	19.21	19.01	30	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	23.71	23.51	30	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.68	23.48	30	PASS
N66	15	25	DFT-PI2BPSK	H	Outer_Full	22.98	22.78	30	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Left	23.57	23.37	30	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Right	23.65	23.45	30	PASS
N66	15	25	DFT-QPSK	H	Outer_Full	22.61	22.41	30	PASS

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N66	15	25	DFT-16QAM	H	Inner_1RB_Left	22.29	22.09	30	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Right	22.29	22.09	30	PASS
N66	15	25	DFT-16QAM	H	Outer_Full	21.75	21.55	30	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Left	21.11	20.91	30	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Right	21.29	21.09	30	PASS
N66	15	25	DFT-64QAM	H	Outer_Full	21.26	21.06	30	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Left	19.39	19.19	30	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Right	19.45	19.25	30	PASS
N66	15	25	DFT-256QAM	H	Outer_Full	19.31	19.11	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.89	23.69	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.81	23.61	30	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	23.51	23.31	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	23.85	23.65	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Right	23.91	23.71	30	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	22.86	22.66	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	22.61	22.41	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	22.62	22.42	30	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	21.98	21.78	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	21.46	21.26	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	21.34	21.14	30	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	21.64	21.44	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	19.62	19.42	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	19.78	19.58	30	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	19.71	19.51	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.9	23.7	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.67	23.47	30	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	23.18	22.98	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	24	23.8	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Right	23.77	23.57	30	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	22.89	22.69	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	22.71	22.51	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Right	22.51	22.31	30	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	21.95	21.75	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Left	21.3	21.1	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Right	21.29	21.09	30	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	21.53	21.33	30	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Left	19.84	19.64	30	PASS

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N66	15	30	DFT-256QAM	M	Inner_1RB_Right	19.71	19.51	30	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	19.49	19.29	30	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.77	23.57	30	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.68	23.48	30	PASS
N66	15	30	DFT-PI2BPSK	H	Outer_Full	23.14	22.94	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	23.85	23.65	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Right	23.88	23.68	30	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	22.68	22.48	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	22.46	22.26	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Right	22.5	22.3	30	PASS
N66	15	30	DFT-16QAM	H	Outer_Full	21.88	21.68	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Left	21.1	20.9	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Right	21.4	21.2	30	PASS
N66	15	30	DFT-64QAM	H	Outer_Full	21.26	21.06	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Left	19.5	19.3	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Right	19.66	19.46	30	PASS
N66	15	30	DFT-256QAM	H	Outer_Full	19.47	19.27	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.88	23.68	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.85	23.65	30	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	23.47	23.27	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	23.83	23.63	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	23.8	23.6	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	22.97	22.77	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	22.65	22.45	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	22.52	22.32	30	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	22.18	21.98	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	21.36	21.16	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	21.29	21.09	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	21.77	21.57	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	19.84	19.64	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	19.74	19.54	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	19.67	19.47	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.93	23.73	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.83	23.63	30	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	23.33	23.13	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	23.83	23.63	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	23.77	23.57	30	PASS

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N66	15	40	DFT-QPSK	M	Outer_Full	23.41	23.21	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	22.93	22.73	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	22.61	22.41	30	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	22.56	22.36	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	21.58	21.38	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	21.73	21.53	30	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	21.62	21.42	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	19.7	19.5	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	19.55	19.35	30	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	19.37	19.17	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.92	23.72	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.92	23.72	30	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	23.15	22.95	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	23.89	23.69	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	23.89	23.69	30	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	22.66	22.46	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	22.49	22.29	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	22.34	22.14	30	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	21.9	21.7	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	21.12	20.92	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	21.27	21.07	30	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	21.57	21.37	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	19.74	19.54	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	19.67	19.47	30	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	19.53	19.33	30	PASS

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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant7 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	21.18	21.30	24.25	24.05	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	19.81	20.00	22.92	22.72	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	20.79	20.94	23.88	23.68	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	19.57	19.75	22.67	22.47	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	20.83	21.01	23.93	23.73	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	19.58	19.89	22.75	22.55	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	21.12	21.26	24.20	24.00	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	19.84	19.98	22.92	22.72	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	20.79	21.02	23.92	23.72	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	19.60	19.87	22.75	22.55	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	20.80	21.22	24.03	23.83	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	19.86	19.95	22.92	22.72	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	21.23	21.15	24.20	24.00	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	20.27	20.02	23.16	22.96	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	20.86	21.00	23.94	23.74	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	19.61	19.89	22.76	22.56	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	20.80	21.01	23.92	23.72	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	19.54	19.77	22.67	22.47	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	21.12	21.25	24.20	24.00	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	19.78	20.06	22.93	22.73	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	20.94	21.05	24.01	23.81	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	19.70	19.83	22.78	22.58	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	20.68	21.17	23.94	23.74	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	19.48	19.79	22.65	22.45	30	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Left	20.81	21.01	23.92	23.72	30	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Left	19.86	20.13	23.01	22.81	30	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Left	20.67	20.90	23.80	23.60	30	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Left	19.93	20.00	22.98	22.78	30	PASS

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N66	15	25	DFT-QPSK	H	Inner_1RB_Left	20.45	20.74	23.61	23.41	30	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Left	19.60	19.84	22.73	22.53	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	20.87	20.93	23.91	23.71	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	19.60	20.07	22.85	22.65	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	20.69	20.90	23.81	23.61	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	19.84	19.56	22.71	22.51	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	20.48	20.79	23.65	23.45	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	19.58	19.90	22.75	22.55	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	20.89	21.00	23.96	23.76	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	20.51	20.79	23.66	23.46	30	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	19.77	19.70	22.75	22.55	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	20.87	21.12	24.01	23.81	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	20.42	20.56	23.50	23.30	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	19.68	19.86	22.78	22.58	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	19.96	20.06	23.02	22.82	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	19.70	19.91	22.82	22.62	30	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	18.80	18.69	21.76	21.56	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	18.72	19.04	21.89	21.69	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	18.36	18.43	21.41	21.21	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	18.25	18.13	21.20	21.00	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	16.48	16.56	19.53	19.33	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	16.16	16.47	19.33	19.13	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	16.30	16.18	19.25	19.05	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	20.69	21.03	23.87	23.67	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	20.49	20.81	23.66	23.46	30	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	19.47	19.93	22.72	22.52	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	20.58	21.13	23.87	23.67	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	20.44	20.86	23.67	23.47	30	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	19.32	20.06	22.72	22.52	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	19.48	20.10	22.81	22.61	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	19.61	19.97	22.80	22.60	30	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	18.48	18.97	21.74	21.54	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	18.53	18.91	21.73	21.53	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	18.31	18.84	21.59	21.39	30	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	17.91	18.50	21.23	21.03	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	16.31	16.55	19.44	19.24	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	16.10	16.48	19.30	19.10	30	PASS

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N66	15	40	DFT-256QAM	M	Outer_Full	15.98	16.49	19.25	19.05	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	20.60	20.73	23.68	23.48	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	20.71	20.81	23.77	23.57	30	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	19.52	19.63	22.59	22.39	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	20.63	20.89	23.77	23.57	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	20.77	20.98	23.89	23.69	30	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	19.63	19.79	22.72	22.52	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	19.74	19.86	22.81	22.61	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	19.80	19.95	22.89	22.69	30	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	18.53	18.55	21.55	21.35	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	18.42	18.75	21.60	21.40	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	18.48	18.86	21.68	21.48	30	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	17.99	18.08	21.05	20.85	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	16.35	16.60	19.49	19.29	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	16.28	16.54	19.42	19.22	30	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	16.05	16.04	19.06	18.86	30	PASS

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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N66	15	40	DFT-256QAM	L	Outer_Full	100%	0.00	9.22	≤13	PASS
N66	15	40	CP-256QAM	L	Outer_Full	100%	0.00	9.53	≤13	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	100%	0.00	9.18	≤13	PASS
N66	15	40	CP-256QAM	M	Outer_Full	100%	0.00	9.60	≤13	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	100%	0.00	9.02	≤13	PASS
N66	15	40	CP-256QAM	H	Outer_Full	100%	0.00	9.68	≤13	PASS

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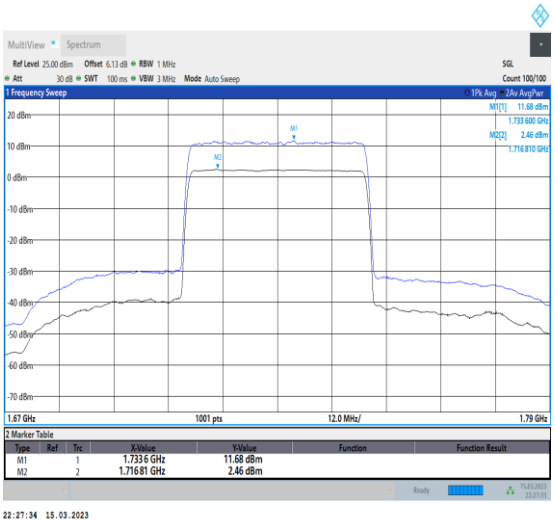
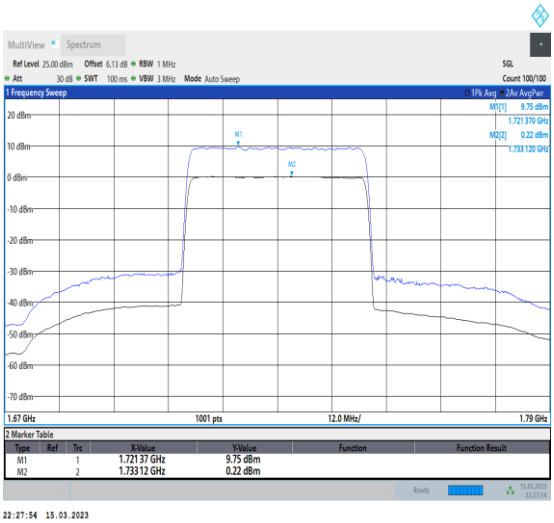
Test Graphs



1-N66-PC3-15-40-L-1-DFT-256QAM-Outer_Full-216 @0-Ant1-9.22-100%-0.00-9.22-PASS-≤13



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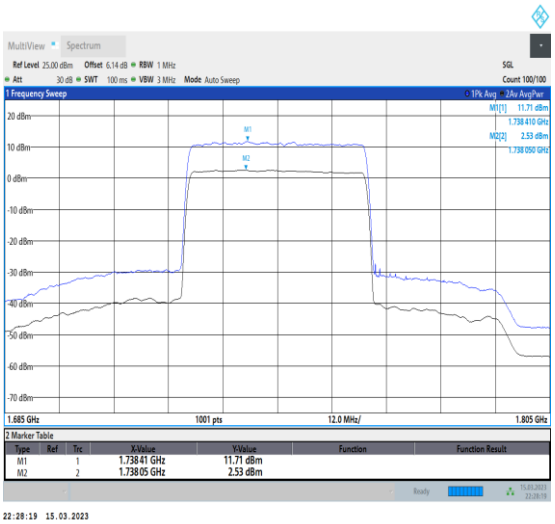
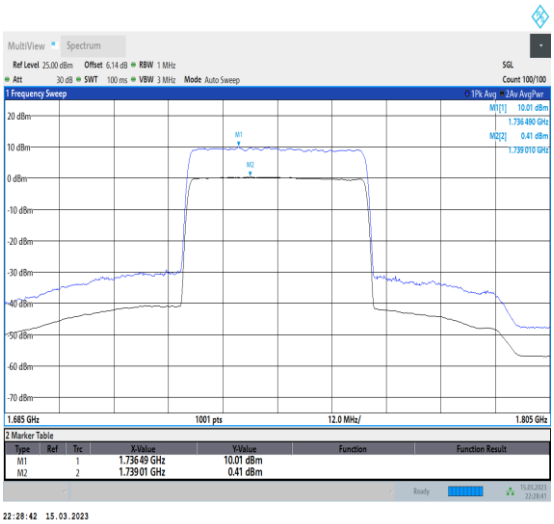


1-N66-PC3-15-40-M-1-DFT-256QAM-Outer_Full-216 @0-Ant1-9.18-100%-0.00-9.18-PASS-≤13



1-N66-PC3-15-40-M-2-CP-256QAM-Outer_Full-216 @0-Ant1-9.60-100%-0.00-9.60-PASS-≤13

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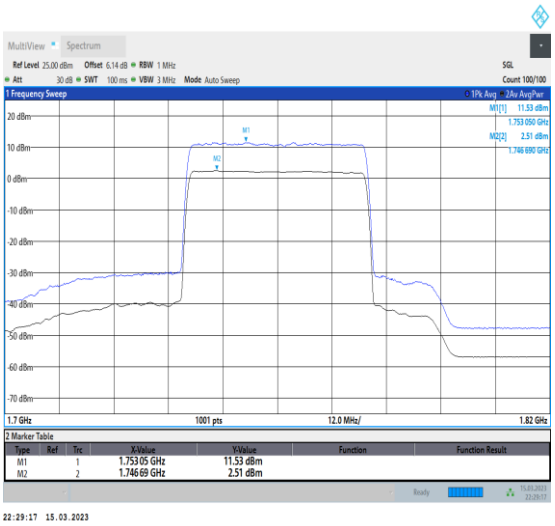
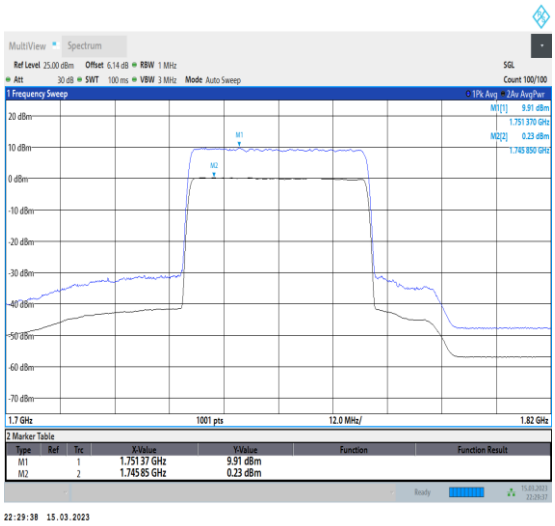


1-N66-PC3-15-40-H-1-DFT-256QAM-Outer_Full-216 @0-Ant1-9.02-100%-0.00-9.02-PASS-≤13



1-N66-PC3-15-40-H-2-CP-256QAM-Outer_Full-216 @0-Ant1-9.68-100%-0.00-9.68-PASS-≤13

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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N66	15	5	DFT-QPSK	L	Outer_Full	4.481	4.810	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	4.468	4.780	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	4.47	4.820	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	4.454	4.790	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	4.466	4.830	PASS
N66	15	5	CP-QPSK	L	Outer_Full	4.463	4.830	PASS
N66	15	5	CP-16QAM	L	Outer_Full	4.466	4.800	PASS
N66	15	5	CP-64QAM	L	Outer_Full	4.482	4.830	PASS
N66	15	5	CP-256QAM	L	Outer_Full	4.466	4.820	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	4.459	4.800	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	4.471	4.790	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	4.489	4.850	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	4.46	4.780	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	4.481	4.800	PASS
N66	15	5	CP-QPSK	M	Outer_Full	4.464	4.860	PASS
N66	15	5	CP-16QAM	M	Outer_Full	4.45	4.850	PASS
N66	15	5	CP-64QAM	M	Outer_Full	4.477	4.800	PASS
N66	15	5	CP-256QAM	M	Outer_Full	4.464	4.810	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	4.467	4.800	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	4.468	4.760	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	4.482	4.790	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	4.46	4.830	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	4.479	4.860	PASS
N66	15	5	CP-QPSK	H	Outer_Full	4.464	4.840	PASS
N66	15	5	CP-16QAM	H	Outer_Full	4.465	4.770	PASS
N66	15	5	CP-64QAM	H	Outer_Full	4.47	4.820	PASS
N66	15	5	CP-256QAM	H	Outer_Full	4.473	4.830	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	8.897	9.360	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	8.902	9.360	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	8.918	9.400	PASS

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N66	15	10	DFT-64QAM	L	Outer_Full	8.948	9.440	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	8.898	9.380	PASS
N66	15	10	CP-QPSK	L	Outer_Full	9.305	9.820	PASS
N66	15	10	CP-16QAM	L	Outer_Full	9.272	9.780	PASS
N66	15	10	CP-64QAM	L	Outer_Full	9.252	9.780	PASS
N66	15	10	CP-256QAM	L	Outer_Full	9.291	9.740	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	8.913	9.340	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	8.909	9.380	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	8.902	9.420	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	8.958	9.420	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	8.927	9.460	PASS
N66	15	10	CP-QPSK	M	Outer_Full	9.308	9.800	PASS
N66	15	10	CP-16QAM	M	Outer_Full	9.3	9.780	PASS
N66	15	10	CP-64QAM	M	Outer_Full	9.289	9.780	PASS
N66	15	10	CP-256QAM	M	Outer_Full	9.296	9.800	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	8.912	9.380	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	8.943	9.320	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	8.927	9.360	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	8.949	9.460	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	8.927	9.400	PASS
N66	15	10	CP-QPSK	H	Outer_Full	9.28	9.780	PASS
N66	15	10	CP-16QAM	H	Outer_Full	9.303	9.780	PASS
N66	15	10	CP-64QAM	H	Outer_Full	9.283	9.740	PASS
N66	15	10	CP-256QAM	H	Outer_Full	9.296	9.720	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	13.402	14.040	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	13.428	14.040	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	13.409	14.070	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	13.417	14.040	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	13.423	14.130	PASS
N66	15	15	CP-QPSK	L	Outer_Full	14.124	14.820	PASS
N66	15	15	CP-16QAM	L	Outer_Full	14.109	14.790	PASS
N66	15	15	CP-64QAM	L	Outer_Full	14.126	14.820	PASS
N66	15	15	CP-256QAM	L	Outer_Full	14.118	14.760	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	13.431	14.070	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	13.414	14.070	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	13.435	14.070	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	13.423	14.100	PASS

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N66	15	15	DFT-256QAM	M	Outer_Full	13.404	14.010	PASS
N66	15	15	CP-QPSK	M	Outer_Full	14.106	14.760	PASS
N66	15	15	CP-16QAM	M	Outer_Full	14.064	14.760	PASS
N66	15	15	CP-64QAM	M	Outer_Full	14.115	14.790	PASS
N66	15	15	CP-256QAM	M	Outer_Full	14.089	14.820	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	13.439	14.100	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	13.409	14.010	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	13.439	14.130	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	13.421	14.160	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	13.435	14.160	PASS
N66	15	15	CP-QPSK	H	Outer_Full	14.115	14.790	PASS
N66	15	15	CP-16QAM	H	Outer_Full	14.109	14.790	PASS
N66	15	15	CP-64QAM	H	Outer_Full	14.135	14.790	PASS
N66	15	15	CP-256QAM	H	Outer_Full	14.102	14.760	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	17.861	18.680	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	17.894	18.680	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	17.877	18.640	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	17.892	18.640	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	17.893	18.680	PASS
N66	15	20	CP-QPSK	L	Outer_Full	18.897	19.760	PASS
N66	15	20	CP-16QAM	L	Outer_Full	18.917	19.760	PASS
N66	15	20	CP-64QAM	L	Outer_Full	18.94	19.760	PASS
N66	15	20	CP-256QAM	L	Outer_Full	18.895	19.720	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	17.863	18.680	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	17.933	18.680	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	17.886	18.640	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	17.869	18.680	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	17.837	18.640	PASS
N66	15	20	CP-QPSK	M	Outer_Full	18.943	19.720	PASS
N66	15	20	CP-16QAM	M	Outer_Full	18.906	19.720	PASS
N66	15	20	CP-64QAM	M	Outer_Full	18.896	19.800	PASS
N66	15	20	CP-256QAM	M	Outer_Full	18.908	19.800	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	17.882	18.640	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	17.882	18.600	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	17.868	18.640	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	17.86	18.640	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	17.893	18.680	PASS

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N66	15	20	CP-QPSK	H	Outer_Full	18.913	19.600	PASS
N66	15	20	CP-16QAM	H	Outer_Full	18.909	19.720	PASS
N66	15	20	CP-64QAM	H	Outer_Full	18.918	19.720	PASS
N66	15	20	CP-256QAM	H	Outer_Full	18.937	19.640	PASS
N66	15	25	DFT-QPSK	L	Outer_Full	22.907	23.900	PASS
N66	15	25	DFT-PI2BPSK	L	Outer_Full	22.885	23.850	PASS
N66	15	25	DFT-16QAM	L	Outer_Full	22.87	23.800	PASS
N66	15	25	DFT-64QAM	L	Outer_Full	22.862	23.850	PASS
N66	15	25	DFT-256QAM	L	Outer_Full	22.874	23.800	PASS
N66	15	25	CP-QPSK	L	Outer_Full	23.767	24.850	PASS
N66	15	25	CP-16QAM	L	Outer_Full	23.77	24.800	PASS
N66	15	25	CP-64QAM	L	Outer_Full	23.752	24.750	PASS
N66	15	25	CP-256QAM	L	Outer_Full	23.734	24.750	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	22.853	23.800	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	22.88	23.850	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	22.875	23.900	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	22.887	23.900	PASS
N66	15	25	DFT-256QAM	M	Outer_Full	22.835	23.900	PASS
N66	15	25	CP-QPSK	M	Outer_Full	23.73	24.800	PASS
N66	15	25	CP-16QAM	M	Outer_Full	23.806	24.750	PASS
N66	15	25	CP-64QAM	M	Outer_Full	23.738	24.750	PASS
N66	15	25	CP-256QAM	M	Outer_Full	23.763	24.750	PASS
N66	15	25	DFT-QPSK	H	Outer_Full	22.89	23.900	PASS
N66	15	25	DFT-PI2BPSK	H	Outer_Full	22.88	23.900	PASS
N66	15	25	DFT-16QAM	H	Outer_Full	22.862	23.850	PASS
N66	15	25	DFT-64QAM	H	Outer_Full	22.889	23.800	PASS
N66	15	25	DFT-256QAM	H	Outer_Full	22.851	23.900	PASS
N66	15	25	CP-QPSK	H	Outer_Full	23.76	24.850	PASS
N66	15	25	CP-16QAM	H	Outer_Full	23.737	24.750	PASS
N66	15	25	CP-64QAM	H	Outer_Full	23.775	24.750	PASS
N66	15	25	CP-256QAM	H	Outer_Full	23.733	24.750	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	28.595	29.700	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	28.539	29.640	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	28.608	29.880	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	28.601	29.880	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	28.57	29.760	PASS
N66	15	30	CP-QPSK	L	Outer_Full	28.517	29.760	PASS

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N66	15	30	CP-16QAM	L	Outer_Full	28.534	29.580	PASS
N66	15	30	CP-64QAM	L	Outer_Full	28.514	29.640	PASS
N66	15	30	CP-256QAM	L	Outer_Full	28.538	29.820	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	28.551	29.640	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	28.571	29.580	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	28.586	29.760	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	28.505	29.520	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	28.552	29.880	PASS
N66	15	30	CP-QPSK	M	Outer_Full	28.536	29.640	PASS
N66	15	30	CP-16QAM	M	Outer_Full	28.532	29.700	PASS
N66	15	30	CP-64QAM	M	Outer_Full	28.534	29.640	PASS
N66	15	30	CP-256QAM	M	Outer_Full	28.548	29.760	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	28.582	29.700	PASS
N66	15	30	DFT-PI2BPSK	H	Outer_Full	28.506	29.640	PASS
N66	15	30	DFT-16QAM	H	Outer_Full	28.618	29.580	PASS
N66	15	30	DFT-64QAM	H	Outer_Full	28.573	29.760	PASS
N66	15	30	DFT-256QAM	H	Outer_Full	28.617	29.760	PASS
N66	15	30	CP-QPSK	H	Outer_Full	28.526	29.640	PASS
N66	15	30	CP-16QAM	H	Outer_Full	28.545	29.760	PASS
N66	15	30	CP-64QAM	H	Outer_Full	28.59	29.760	PASS
N66	15	30	CP-256QAM	H	Outer_Full	28.554	29.760	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	38.467	40.240	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	38.562	40.240	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	38.504	40.160	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	38.612	40.160	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	38.512	40.240	PASS
N66	15	40	CP-QPSK	L	Outer_Full	38.598	40.240	PASS
N66	15	40	CP-16QAM	L	Outer_Full	38.54	40.240	PASS
N66	15	40	CP-64QAM	L	Outer_Full	38.586	40.160	PASS
N66	15	40	CP-256QAM	L	Outer_Full	38.507	40.160	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	38.525	40.240	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	38.574	40.240	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	38.525	40.160	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	38.5	40.240	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	38.502	40.320	PASS
N66	15	40	CP-QPSK	M	Outer_Full	38.472	40.160	PASS
N66	15	40	CP-16QAM	M	Outer_Full	38.543	40.240	PASS

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N66	15	40	CP-256QAM	M	Outer_Full	38.504	40.160	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	38.464	40.240	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	38.58	40.160	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	38.479	40.160	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	38.589	40.320	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	38.604	40.160	PASS
N66	15	40	CP-QPSK	H	Outer_Full	38.536	40.320	PASS
N66	15	40	CP-16QAM	H	Outer_Full	38.506	40.240	PASS
N66	15	40	CP-64QAM	H	Outer_Full	38.593	40.160	PASS
N66	15	40	CP-256QAM	H	Outer_Full	38.52	40.240	PASS

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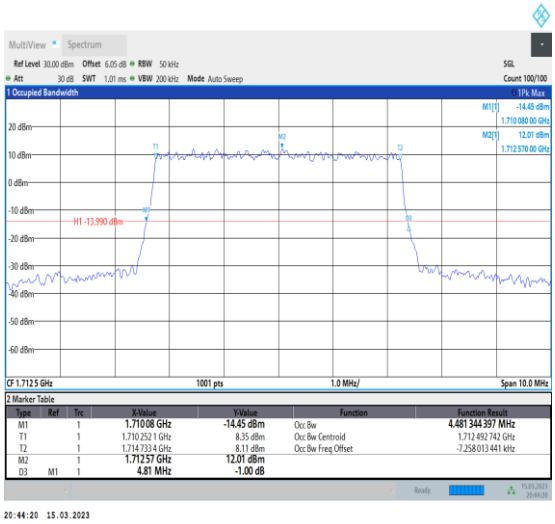
Test Graphs



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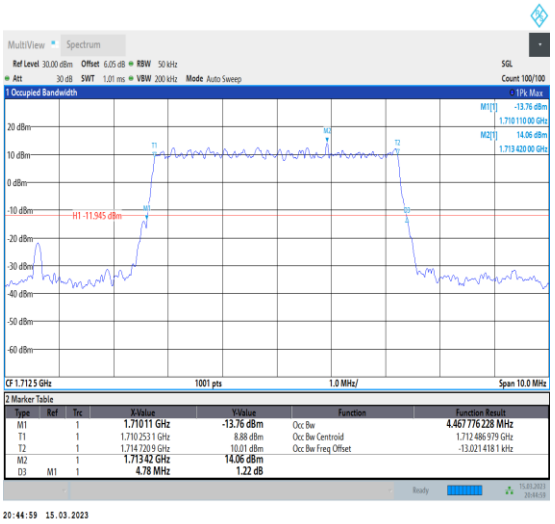

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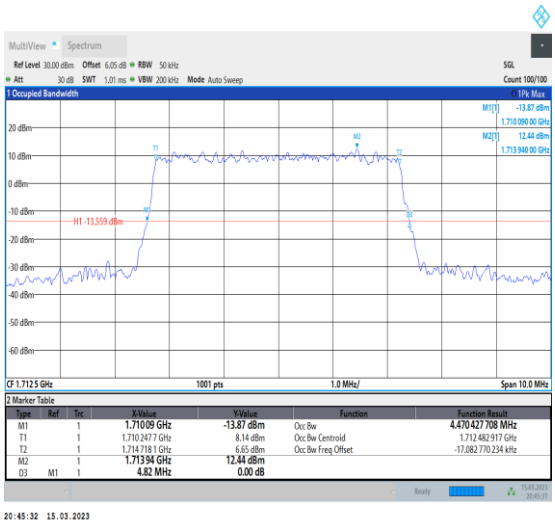

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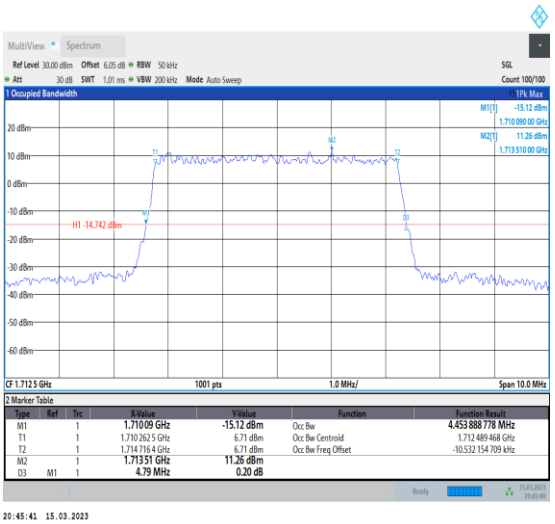

1-N66-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.454-4.790-≤5-PASS

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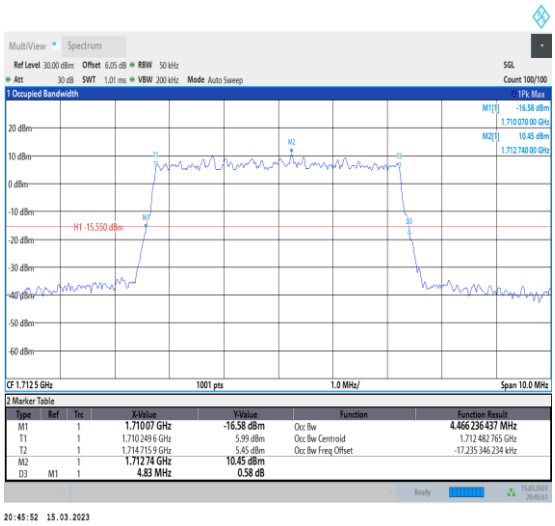

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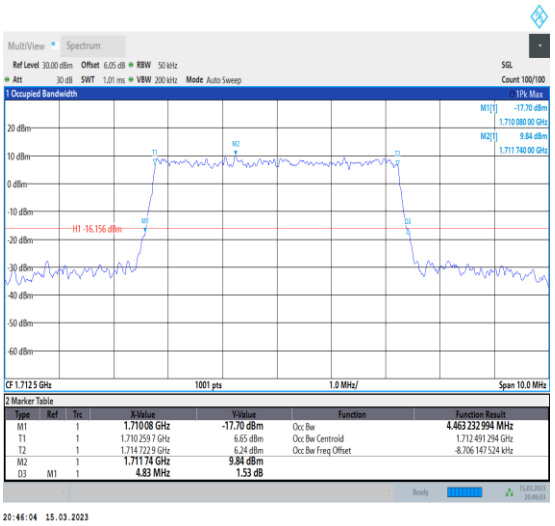

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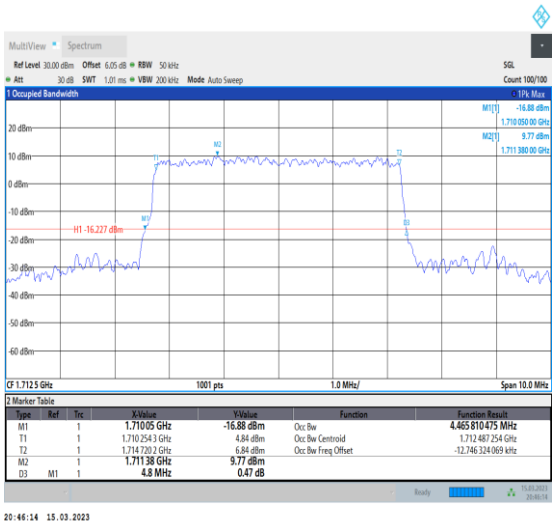

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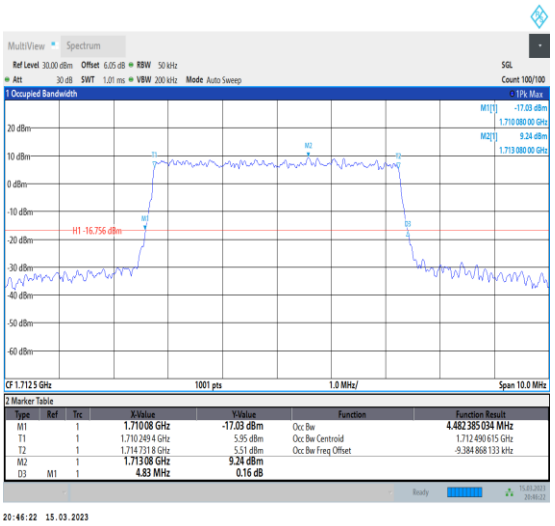

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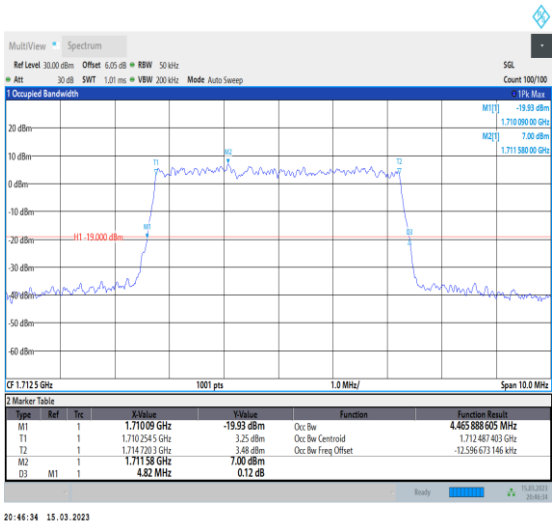

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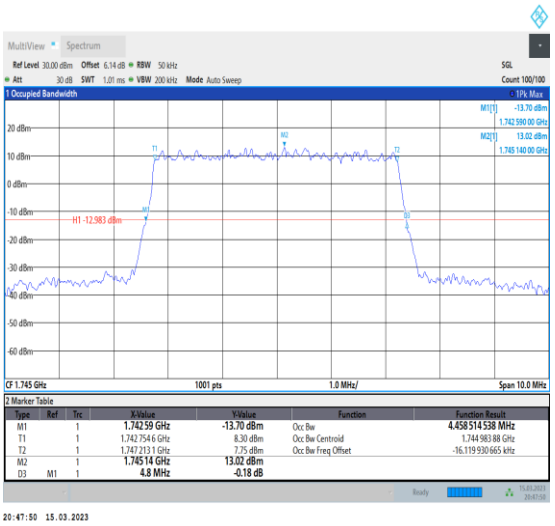

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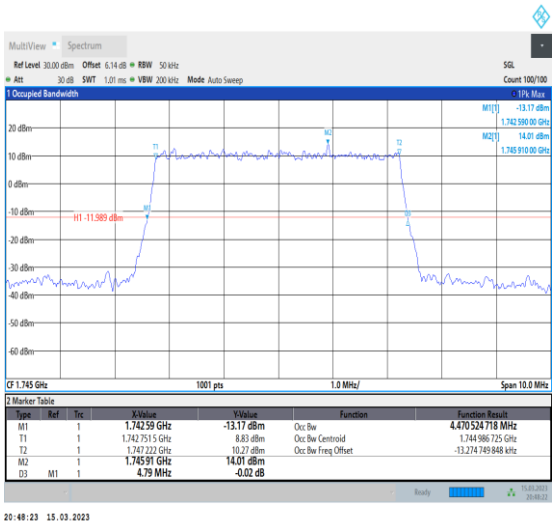

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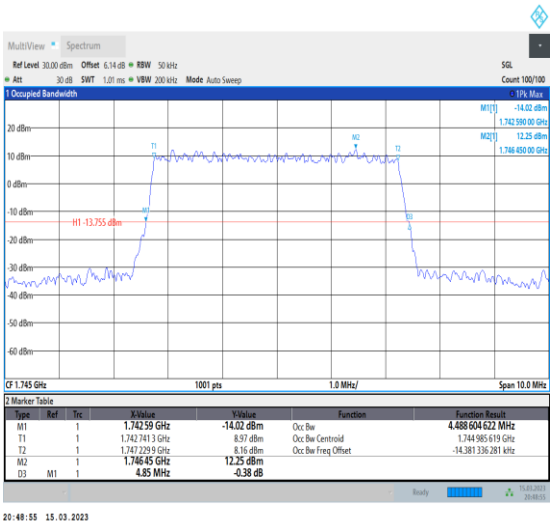

1-N66-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.489-4.850-≤5-PASS

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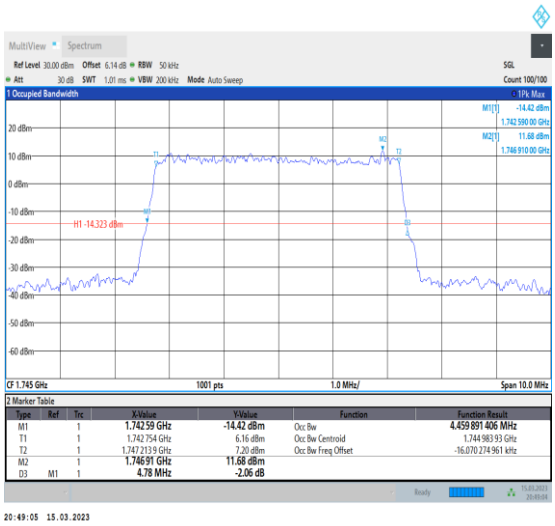

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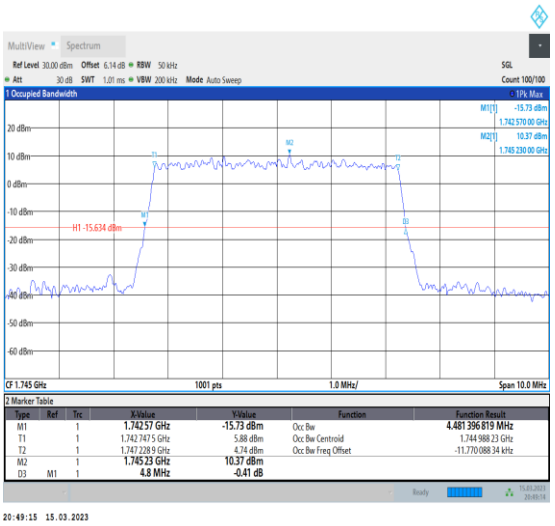

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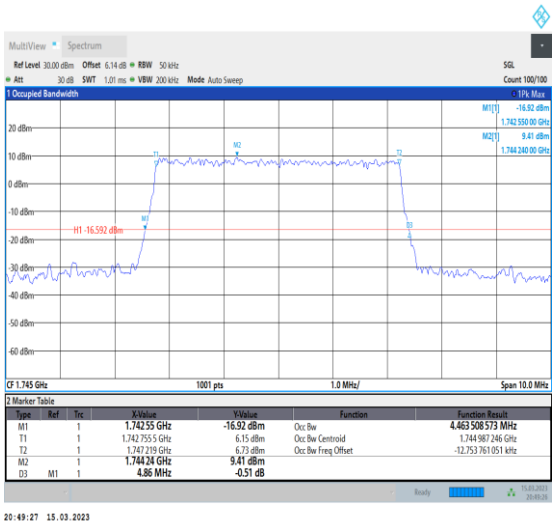

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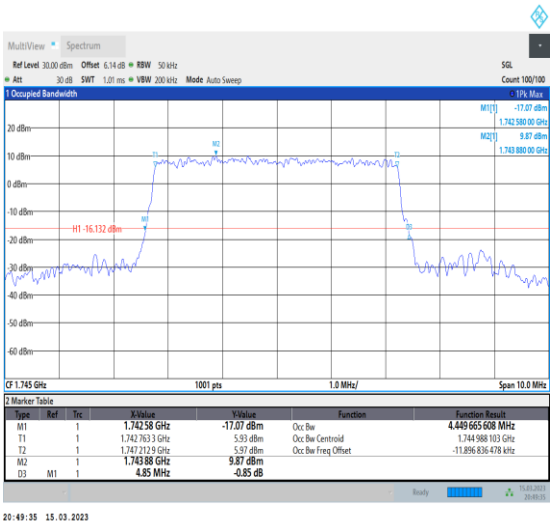

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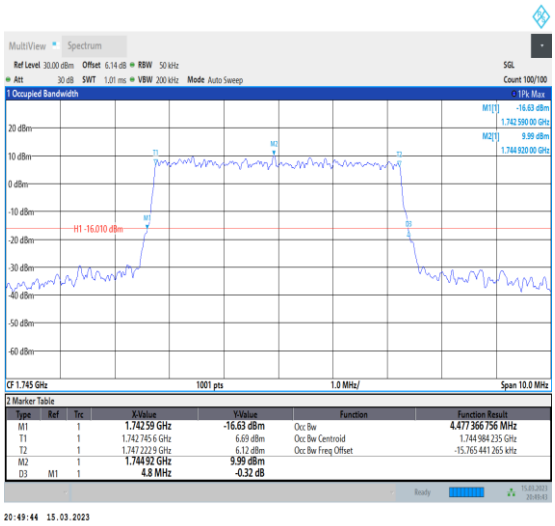

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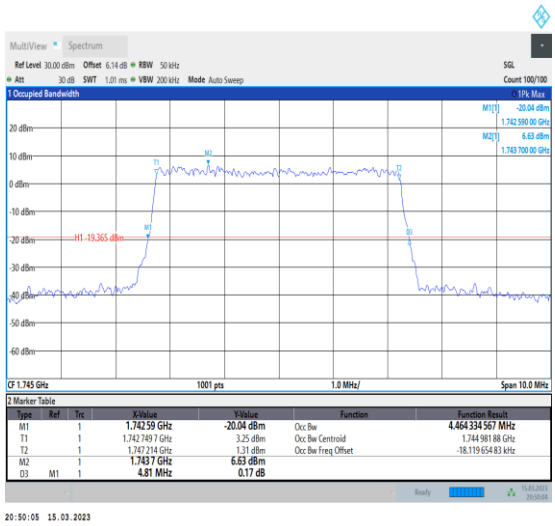

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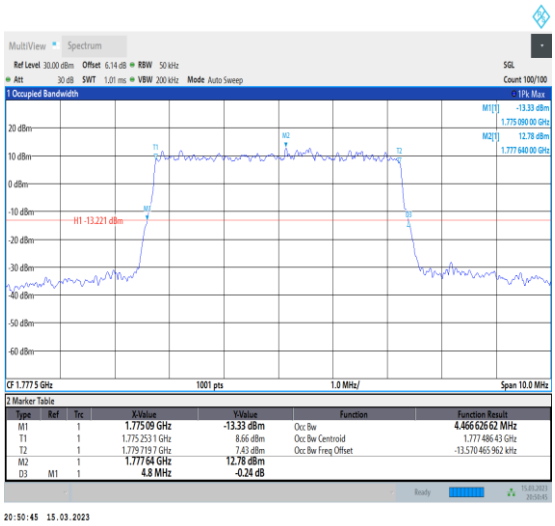

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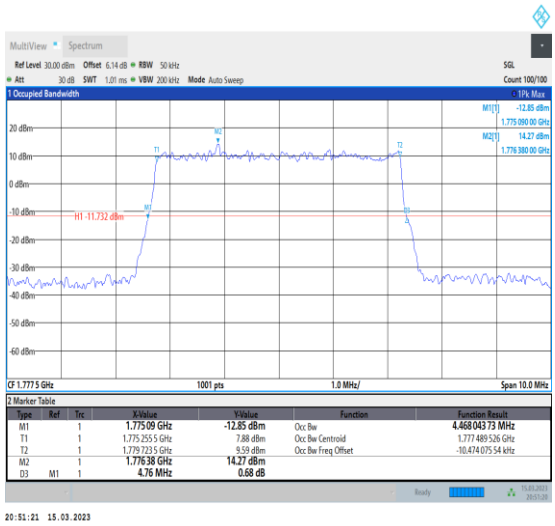

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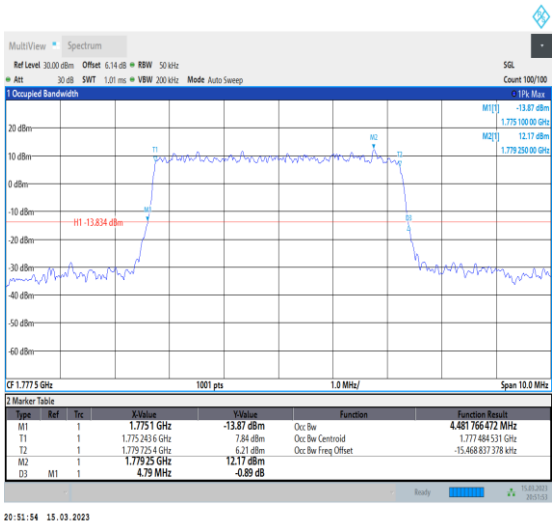

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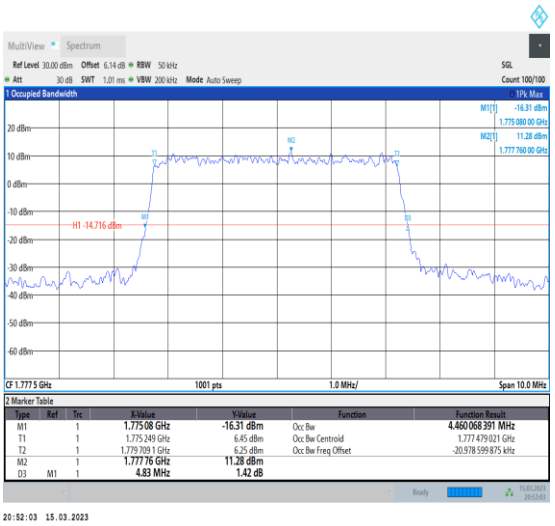

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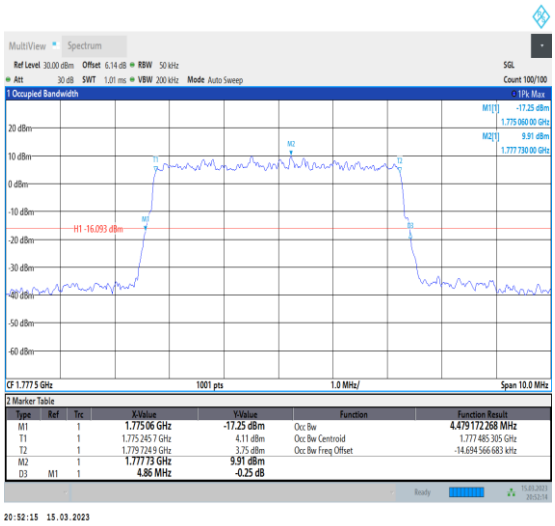

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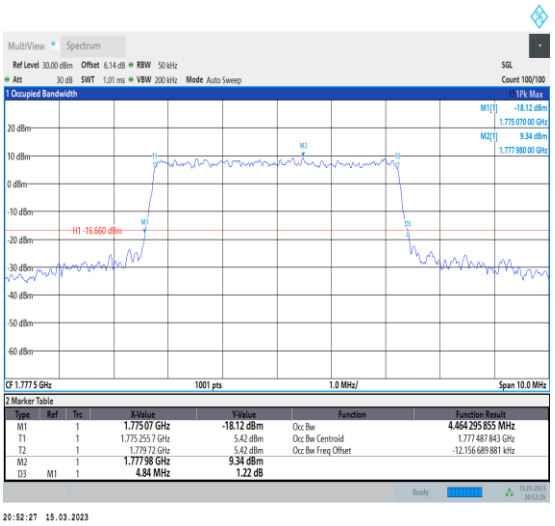

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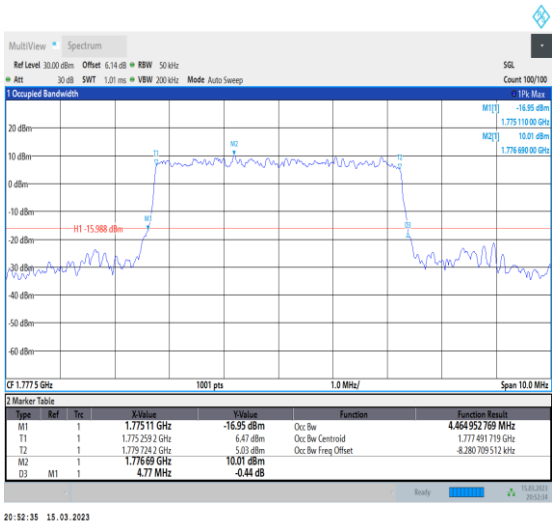
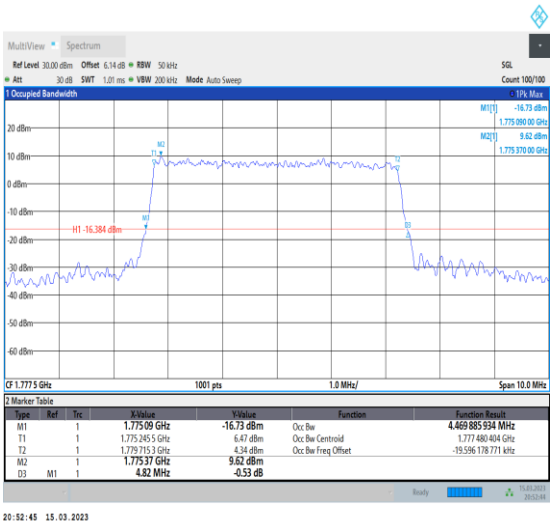
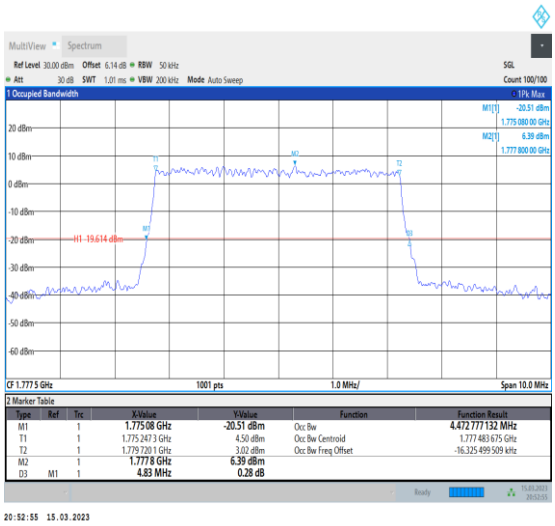


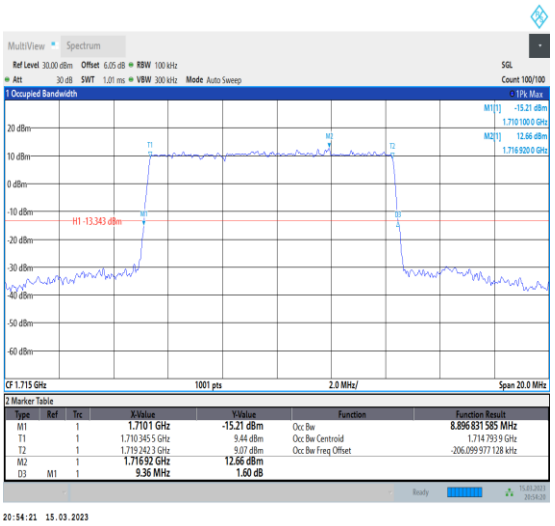
1-N66-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-Ant1-4.465-4.770-≤5-PASS



1-N66-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.47-4.820-≤5-PASS



1-N66-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.473-4.830-≤5-PASS



1-N66-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.897-9.360-≤10-PASS

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