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Rev.: 01

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Appendix B.19

NR Band n66



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.34	25.27	30	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.31	25.24	30	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	22.82	24.75	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	23.24	25.17	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	23.18	25.11	30	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	22.34	24.27	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	22.31	24.24	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	22.23	24.16	30	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	21.31	23.24	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	20.93	22.86	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	20.93	22.86	30	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	20.76	22.69	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	18.28	20.21	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	18.22	20.15	30	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	18.72	20.65	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.17	25.1	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.09	25.02	30	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	22.61	24.54	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	23.08	25.01	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	22.95	24.88	30	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	22.1	24.03	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	22.06	23.99	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	21.97	23.9	30	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	21.1	23.03	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	20.68	22.61	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	20.67	22.6	30	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	20.6	22.53	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	18.09	20.02	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	18.07	20	30	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	18.54	20.47	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.31	25.24	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.34	25.27	30	PASS



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N66	15	5	DFT-PI2BPSK	H	Outer_Full	22.85	24.78	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	23.26	25.19	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	23.25	25.18	30	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	22.32	24.25	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	22.3	24.23	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Right	22.34	24.27	30	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	21.36	23.29	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	20.99	22.92	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	20.97	22.9	30	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	20.84	22.77	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	18.32	20.25	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	18.29	20.22	30	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	18.73	20.66	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.33	25.26	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.31	25.24	30	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	22.87	24.8	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	23.32	25.25	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	23.17	25.1	30	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	22.32	24.25	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	22.29	24.22	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	22.25	24.18	30	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	21.27	23.2	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	21.02	22.95	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	20.99	22.92	30	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	20.87	22.8	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	18.34	20.27	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	18.18	20.11	30	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	18.76	20.69	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.17	25.1	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.15	25.08	30	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	22.67	24.6	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	23.1	25.03	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	23.05	24.98	30	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	22.13	24.06	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	22.06	23.99	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	22.04	23.97	30	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	21.13	23.06	30	PASS



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N66	15	10	DFT-64QAM	M	Inner_1RB_Left	20.78	22.71	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	20.79	22.72	30	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	20.61	22.54	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	18.01	19.94	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	18.04	19.97	30	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	18.51	20.44	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.38	25.31	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.38	25.31	30	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	22.85	24.78	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	23.3	25.23	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	23.31	25.24	30	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	22.37	24.3	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	22.39	24.32	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Right	22.34	24.27	30	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	21.31	23.24	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	21.05	22.98	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Right	21.11	23.04	30	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	20.91	22.84	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	18.32	20.25	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	18.3	20.23	30	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	18.77	20.7	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.49	25.42	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.32	25.25	30	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	22.89	24.82	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	23.31	25.24	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	23.33	25.26	30	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	22.42	24.35	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	22.47	24.4	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	22.29	24.22	30	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	21.4	23.33	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	21.03	22.96	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	21.05	22.98	30	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	20.94	22.87	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	18.39	20.32	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	18.31	20.24	30	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	18.87	20.8	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.22	25.15	30	PASS



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N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.2	25.13	30	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	22.66	24.59	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	23.17	25.1	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	23.07	25	30	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	22.13	24.06	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	22.23	24.16	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	22.2	24.13	30	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	21.22	23.15	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	20.87	22.8	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	20.79	22.72	30	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	20.13	22.06	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	18.16	20.09	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	18.19	20.12	30	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	18.59	20.52	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.27	25.2	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.36	25.29	30	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	22.88	24.81	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	23.13	25.06	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Right	23.38	25.31	30	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	22.39	24.32	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	22.23	24.16	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Right	22.45	24.38	30	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	21.4	23.33	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Left	20.96	22.89	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	21.11	23.04	30	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	20.91	22.84	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	18.22	20.15	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	18.36	20.29	30	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	18.52	20.45	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.44	25.37	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.39	25.32	30	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	22.86	24.79	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	23.4	25.33	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	23.22	25.15	30	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	22.39	24.32	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	22.43	24.36	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	22.3	24.23	30	PASS



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N66	15	20	DFT-16QAM	L	Outer_Full	21.3	23.23	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	21.04	22.97	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	20.94	22.87	30	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	20.92	22.85	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	18.42	20.35	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	18.35	20.28	30	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	18.9	20.83	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.34	25.27	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.25	25.18	30	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	22.62	24.55	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	23.26	25.19	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	23.16	25.09	30	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	22.22	24.15	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	22.34	24.27	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	22.18	24.11	30	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	21.11	23.04	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	20.95	22.88	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	20.88	22.81	30	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	20.68	22.61	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	18.33	20.26	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	18.18	20.11	30	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	18.64	20.57	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.27	25.2	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.4	25.33	30	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	22.84	24.77	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	23.21	25.14	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	23.35	25.28	30	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	22.26	24.19	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	22.24	24.17	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	22.46	24.39	30	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	21.27	23.2	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	20.92	22.85	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	21.13	23.06	30	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	20.77	22.7	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	18.22	20.15	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	18.33	20.26	30	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	18.83	20.76	30	PASS



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N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.34	25.27	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.31	25.24	30	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	22.82	24.75	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	23.24	25.17	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	23.18	25.11	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	22.34	24.27	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	22.31	24.24	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	22.23	24.16	30	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	21.31	23.24	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	20.93	22.86	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	20.93	22.86	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	20.76	22.69	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	18.28	20.21	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	18.22	20.15	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	18.72	20.65	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.17	25.1	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.09	25.02	30	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	22.61	24.54	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	23.08	25.01	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	22.95	24.88	30	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	22.1	24.03	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	22.06	23.99	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	21.97	23.9	30	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	21.1	23.03	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	20.68	22.61	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	20.67	22.6	30	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	20.6	22.53	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	18.09	20.02	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	18.07	20	30	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	18.54	20.47	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.31	25.24	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.34	25.27	30	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	22.85	24.78	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	23.26	25.19	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	23.25	25.18	30	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	22.32	24.25	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	22.3	24.23	30	PASS



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N66	15	40	DFT-16QAM	H	Inner_1RB_Right	22.34	24.27	30	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	21.36	23.29	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	20.99	22.92	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	20.97	22.9	30	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	20.84	22.77	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	18.32	20.25	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	18.29	20.22	30	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	18.73	20.66	30	PASS



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Peak-to-Average Ratio for SA

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	8.90	≤13	PASS
N66	15	40	CP-256QAM	L	Outer_Full	100%	0.00	9.78	≤13	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	100%	0.00	9.08	≤13	PASS
N66	15	40	CP-256QAM	M	Outer_Full	100%	0.00	9.42	≤13	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	100%	0.00	8.86	≤13	PASS
N66	15	40	CP-256QAM	H	Outer_Full	100%	0.00	9.59	≤13	PASS



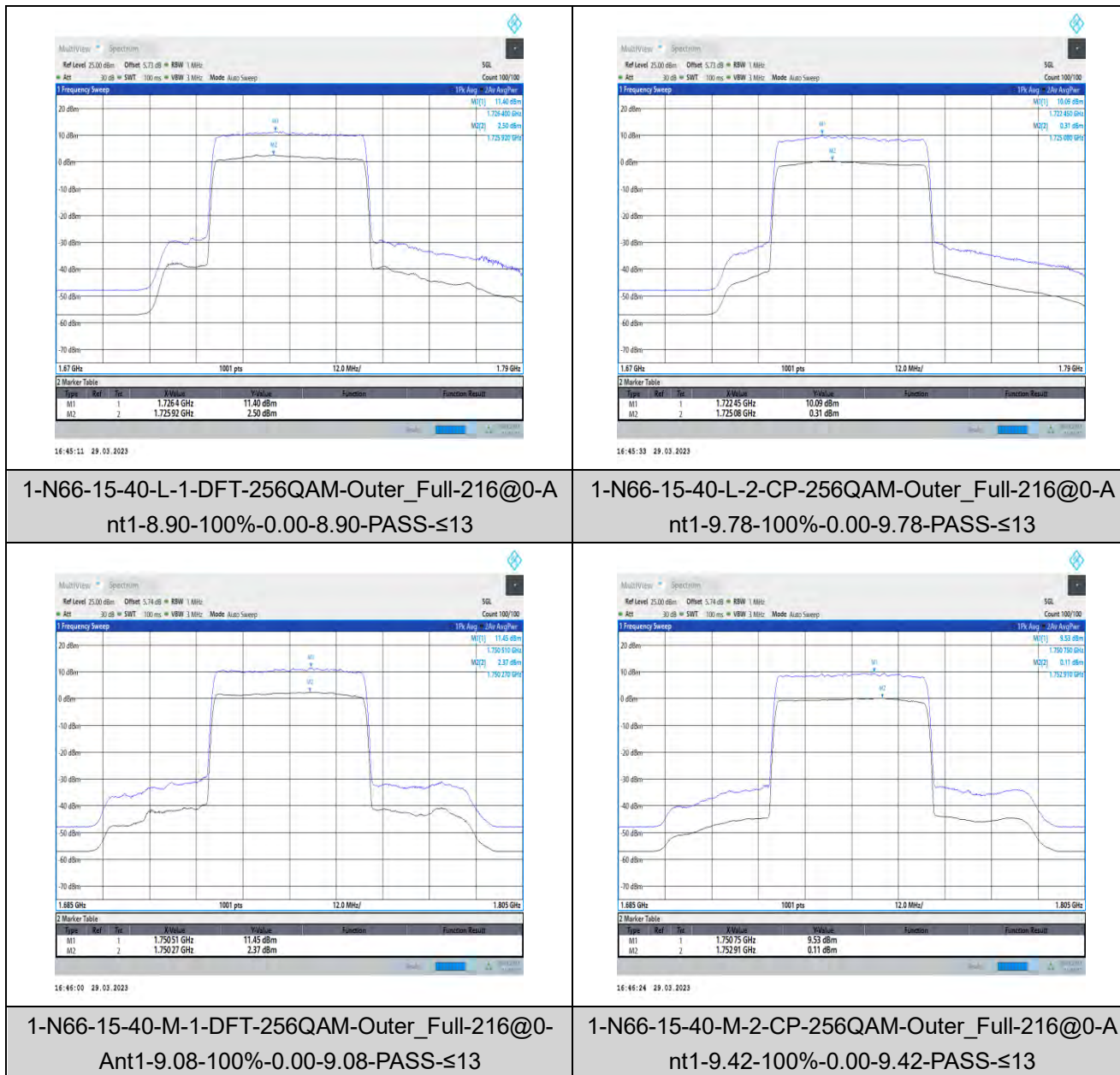
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Test Graphs



1-N66-15-40-L-1-DFT-256QAM-Outer_Full-216@0-A
 Ant1-8.90-100%-0.00-8.90-PASS-≤13

1-N66-15-40-L-2-CP-256QAM-Outer_Full-216@0-A
 Ant1-9.78-100%-0.00-9.78-PASS-≤13

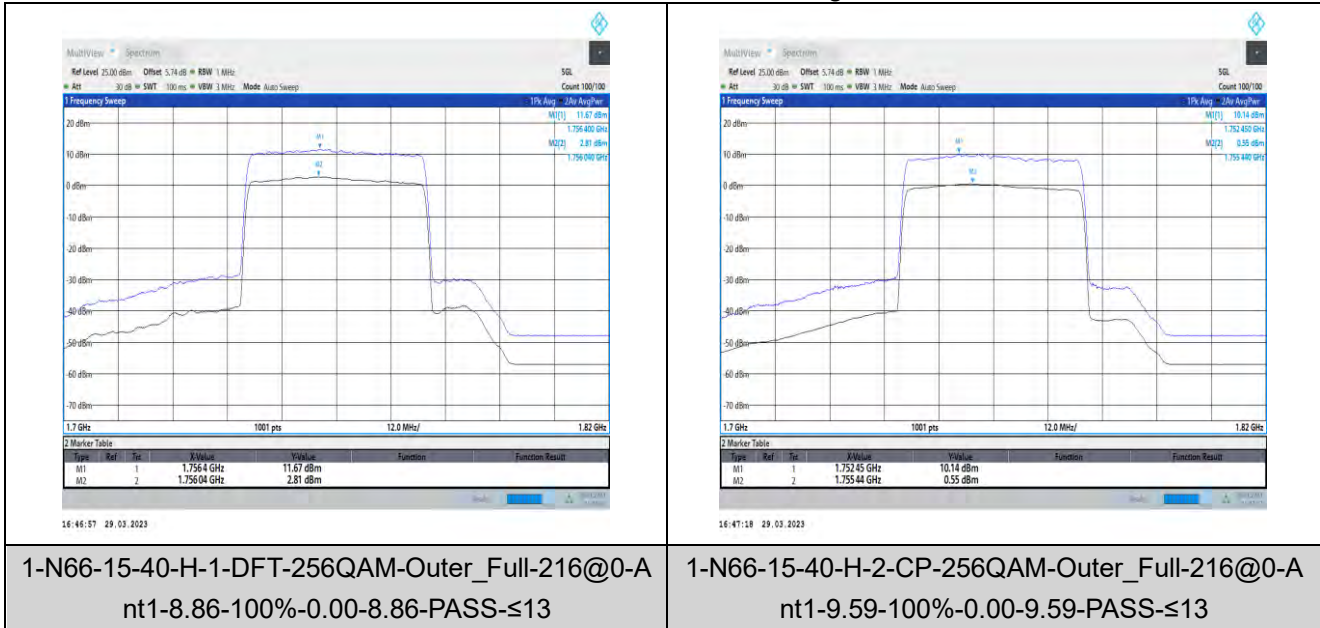
1-N66-15-40-M-1-DFT-256QAM-Outer_Full-216@0-A
 Ant1-9.08-100%-0.00-9.08-PASS-≤13

1-N66-15-40-M-2-CP-256QAM-Outer_Full-216@0-A
 Ant1-9.42-100%-0.00-9.42-PASS-≤13



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1-N66-15-40-H-1-DFT-256QAM-Outer_Full-216@0-A
nt1-8.86-100%-0.00-8.86-PASS-≤13

1-N66-15-40-H-2-CP-256QAM-Outer_Full-216@0-A
nt1-9.59-100%-0.00-9.59-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	4.467	4.890	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	4.465	4.870	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	4.486	4.940	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	4.459	4.860	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	4.487	4.890	PASS
N66	15	5	CP-QPSK	L	Outer_Full	4.49	4.960	PASS
N66	15	5	CP-16QAM	L	Outer_Full	4.479	4.930	PASS
N66	15	5	CP-64QAM	L	Outer_Full	4.48	4.810	PASS
N66	15	5	CP-256QAM	L	Outer_Full	4.476	4.950	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	4.48	4.790	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	4.463	4.860	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	4.479	4.900	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	4.473	4.850	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	4.484	4.900	PASS
N66	15	5	CP-QPSK	M	Outer_Full	4.479	4.960	PASS
N66	15	5	CP-16QAM	M	Outer_Full	4.481	4.870	PASS
N66	15	5	CP-64QAM	M	Outer_Full	4.475	4.930	PASS
N66	15	5	CP-256QAM	M	Outer_Full	4.474	4.780	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	4.476	4.850	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	4.467	4.850	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	4.481	4.850	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	4.476	4.860	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	4.477	4.900	PASS
N66	15	5	CP-QPSK	H	Outer_Full	4.477	4.970	PASS
N66	15	5	CP-16QAM	H	Outer_Full	4.479	4.930	PASS
N66	15	5	CP-64QAM	H	Outer_Full	4.483	4.880	PASS
N66	15	5	CP-256QAM	H	Outer_Full	4.482	4.840	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	8.908	9.500	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	8.901	9.420	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	8.946	9.480	PASS



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N66	15	10	DFT-64QAM	L	Outer_Full	8.943	9.420	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	8.914	9.560	PASS
N66	15	10	CP-QPSK	L	Outer_Full	9.269	10.000	PASS
N66	15	10	CP-16QAM	L	Outer_Full	9.269	9.860	PASS
N66	15	10	CP-64QAM	L	Outer_Full	9.271	9.840	PASS
N66	15	10	CP-256QAM	L	Outer_Full	9.279	9.860	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	8.917	9.520	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	8.903	9.500	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	8.906	9.580	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	8.915	9.520	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	8.911	9.500	PASS
N66	15	10	CP-QPSK	M	Outer_Full	9.277	9.960	PASS
N66	15	10	CP-16QAM	M	Outer_Full	9.255	9.920	PASS
N66	15	10	CP-64QAM	M	Outer_Full	9.279	9.860	PASS
N66	15	10	CP-256QAM	M	Outer_Full	9.292	9.960	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	8.901	9.560	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	8.917	9.420	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	8.931	9.460	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	8.91	9.500	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	8.911	9.540	PASS
N66	15	10	CP-QPSK	H	Outer_Full	9.275	9.920	PASS
N66	15	10	CP-16QAM	H	Outer_Full	9.273	9.940	PASS
N66	15	10	CP-64QAM	H	Outer_Full	9.261	9.760	PASS
N66	15	10	CP-256QAM	H	Outer_Full	9.281	9.800	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	13.416	14.130	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	13.416	14.130	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	13.449	14.220	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	13.428	14.250	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	13.457	14.160	PASS
N66	15	15	CP-QPSK	L	Outer_Full	14.12	14.940	PASS
N66	15	15	CP-16QAM	L	Outer_Full	14.093	14.940	PASS
N66	15	15	CP-64QAM	L	Outer_Full	14.156	14.820	PASS
N66	15	15	CP-256QAM	L	Outer_Full	14.092	14.790	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	13.436	14.220	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	13.426	14.160	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	13.448	14.190	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	13.434	14.250	PASS



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N66	15	15	DFT-256QAM	M	Outer_Full	13.416	14.100	PASS
N66	15	15	CP-QPSK	M	Outer_Full	14.121	14.910	PASS
N66	15	15	CP-16QAM	M	Outer_Full	14.112	15.000	PASS
N66	15	15	CP-64QAM	M	Outer_Full	14.168	14.880	PASS
N66	15	15	CP-256QAM	M	Outer_Full	14.098	14.850	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	13.431	14.280	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	13.413	14.160	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	13.448	14.100	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	13.408	14.010	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	13.419	14.190	PASS
N66	15	15	CP-QPSK	H	Outer_Full	14.114	14.850	PASS
N66	15	15	CP-16QAM	H	Outer_Full	14.161	14.850	PASS
N66	15	15	CP-64QAM	H	Outer_Full	14.118	14.910	PASS
N66	15	15	CP-256QAM	H	Outer_Full	14.149	14.910	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	17.849	18.640	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	17.855	18.760	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	17.863	18.840	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	17.862	18.680	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	17.787	18.520	PASS
N66	15	20	CP-QPSK	L	Outer_Full	18.89	19.800	PASS
N66	15	20	CP-16QAM	L	Outer_Full	18.82	19.840	PASS
N66	15	20	CP-64QAM	L	Outer_Full	18.899	19.640	PASS
N66	15	20	CP-256QAM	L	Outer_Full	18.846	19.720	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	17.887	18.640	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	17.881	18.760	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	17.852	18.680	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	17.875	18.640	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	17.879	18.640	PASS
N66	15	20	CP-QPSK	M	Outer_Full	18.923	19.840	PASS
N66	15	20	CP-16QAM	M	Outer_Full	18.93	19.880	PASS
N66	15	20	CP-64QAM	M	Outer_Full	18.928	19.800	PASS
N66	15	20	CP-256QAM	M	Outer_Full	18.863	19.680	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	17.887	18.680	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	17.882	18.720	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	17.892	18.640	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	17.877	18.760	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	17.874	18.640	PASS



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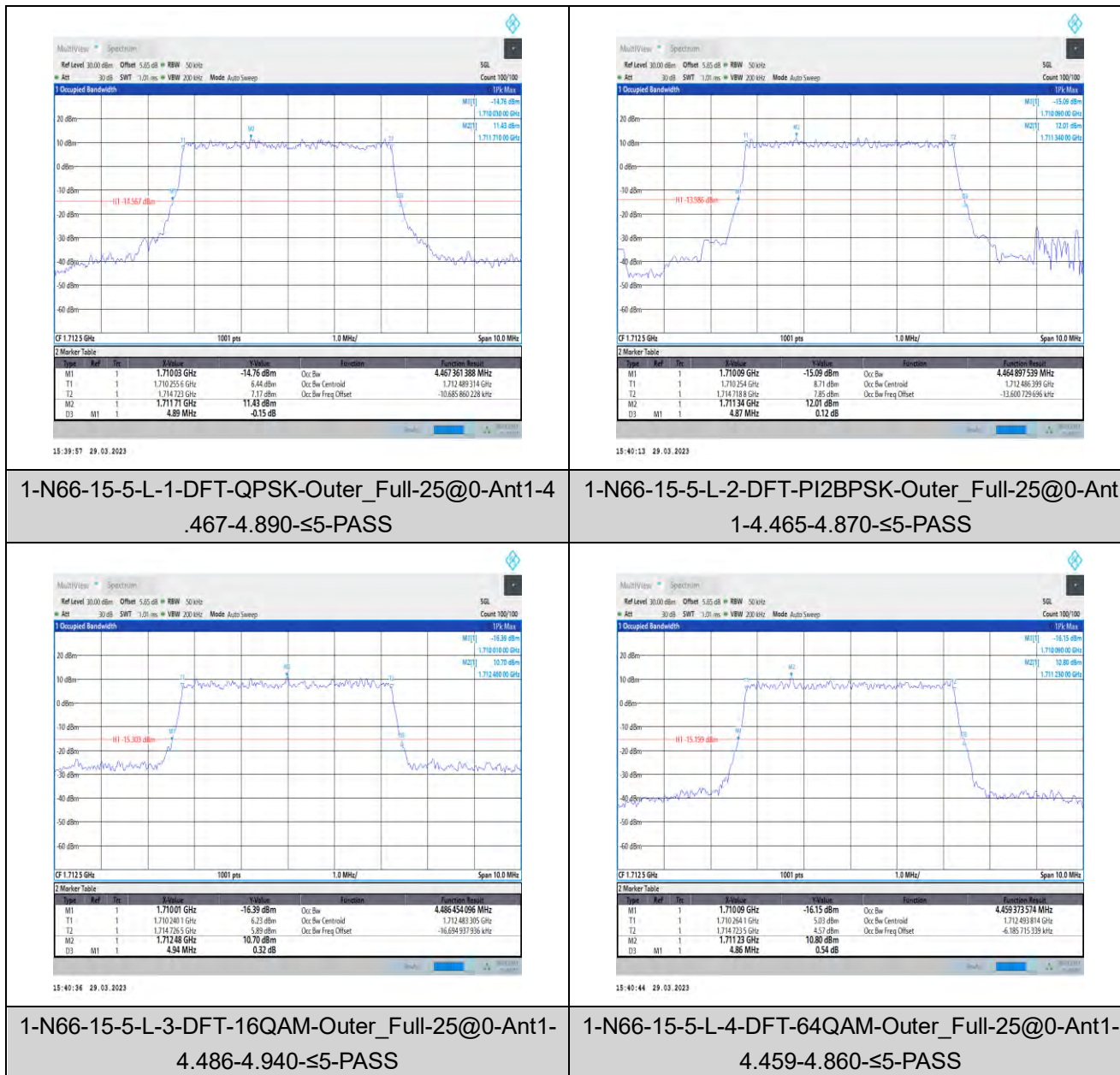
N66	15	20	CP-QPSK	H	Outer_Full	18.909	19.880	PASS
N66	15	20	CP-16QAM	H	Outer_Full	18.884	19.840	PASS
N66	15	20	CP-64QAM	H	Outer_Full	18.914	19.760	PASS
N66	15	20	CP-256QAM	H	Outer_Full	18.968	19.760	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	38.509	40.240	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	38.425	40.160	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	38.539	40.160	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	38.474	40.080	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	38.463	40.160	PASS
N66	15	40	CP-QPSK	L	Outer_Full	38.497	40.160	PASS
N66	15	40	CP-16QAM	L	Outer_Full	38.456	40.080	PASS
N66	15	40	CP-64QAM	L	Outer_Full	38.596	40.240	PASS
N66	15	40	CP-256QAM	L	Outer_Full	38.475	40.160	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	38.403	40.160	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	38.444	40.160	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	38.496	40.160	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	38.541	40.160	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	38.468	40.160	PASS
N66	15	40	CP-QPSK	M	Outer_Full	38.442	40.160	PASS
N66	15	40	CP-16QAM	M	Outer_Full	38.515	40.160	PASS
N66	15	40	CP-64QAM	M	Outer_Full	38.469	40.000	PASS
N66	15	40	CP-256QAM	M	Outer_Full	38.442	40.160	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	38.511	40.160	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	38.303	40.160	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	38.446	40.160	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	38.532	40.160	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	38.444	40.160	PASS
N66	15	40	CP-QPSK	H	Outer_Full	38.487	40.080	PASS
N66	15	40	CP-16QAM	H	Outer_Full	38.462	40.240	PASS
N66	15	40	CP-64QAM	H	Outer_Full	38.553	40.080	PASS
N66	15	40	CP-256QAM	H	Outer_Full	38.539	40.080	PASS



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Test Graphs



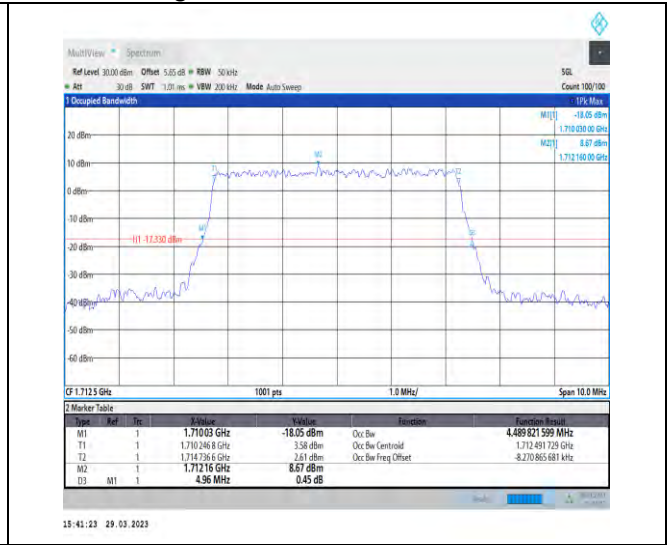
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1-N66-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant
1-4.487-4.890-≤5-PASS



1-N66-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
49-4.960-≤5-PASS



1-N66-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-
4.479-4.930-≤5-PASS



1-N66-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-
4.48-4.810-≤5-PASS

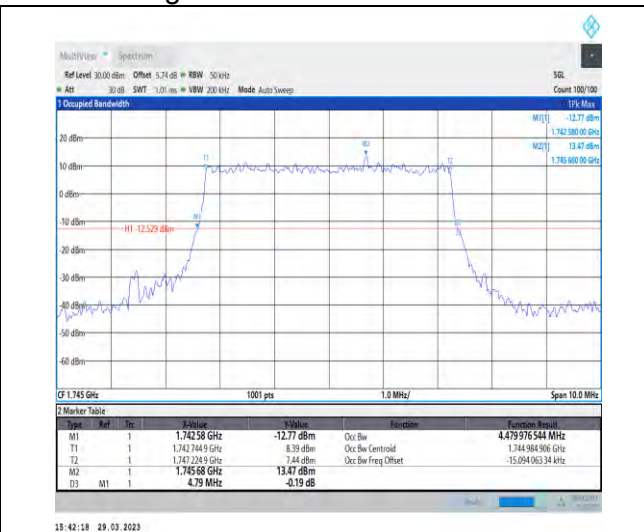


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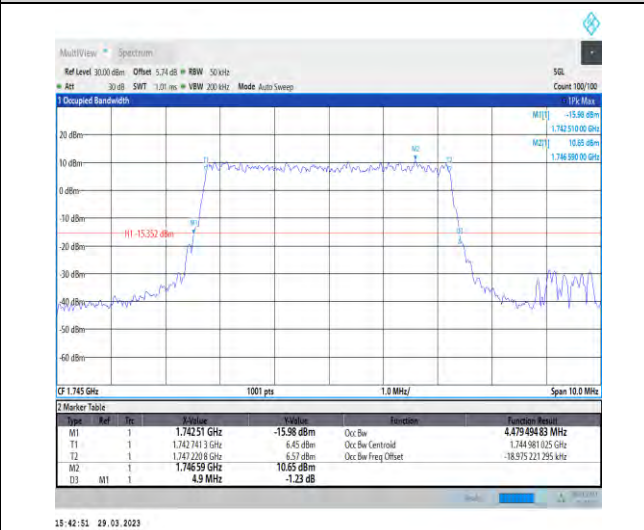
1-N66-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1
 -4.476-4.950-≤5-PASS



1-N66-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-
 4.48-4.790-≤5-PASS



1-N66-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1
 t1-4.463-4.860-≤5-PASS



1-N66-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1
 -4.479-4.900-≤5-PASS



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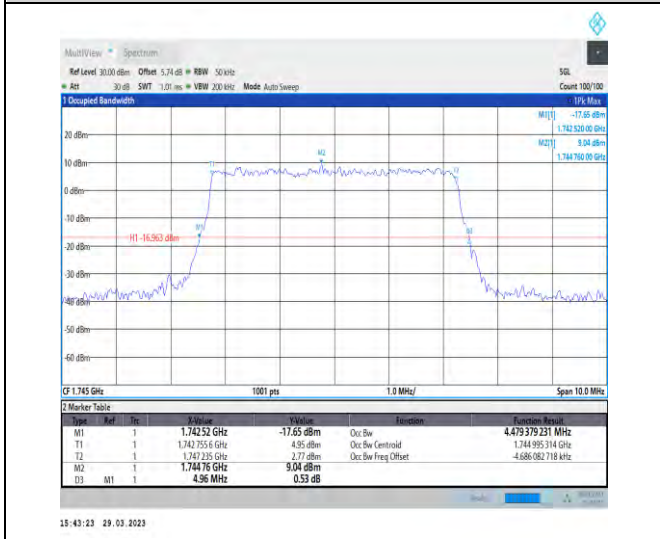
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1-N66-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1
 -4.473-4.850-≤5-PASS



1-N66-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant
 1-4.484-4.900-≤5-PASS



1-N66-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
 479-4.960-≤5-PASS

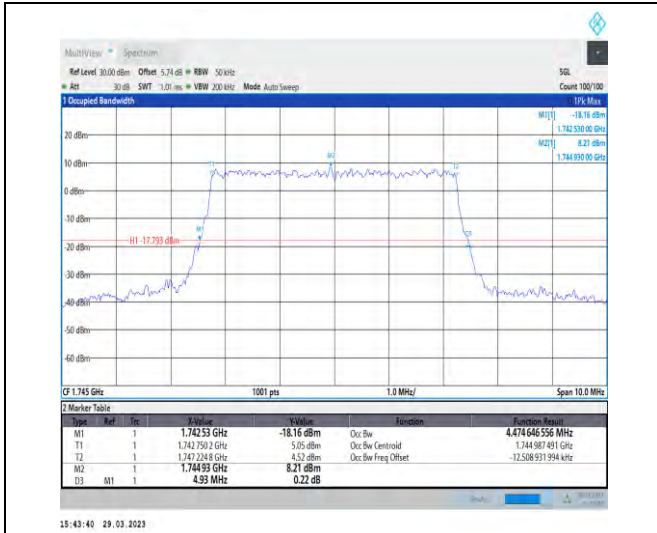


1-N66-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-
 4.481-4.870-≤5-PASS



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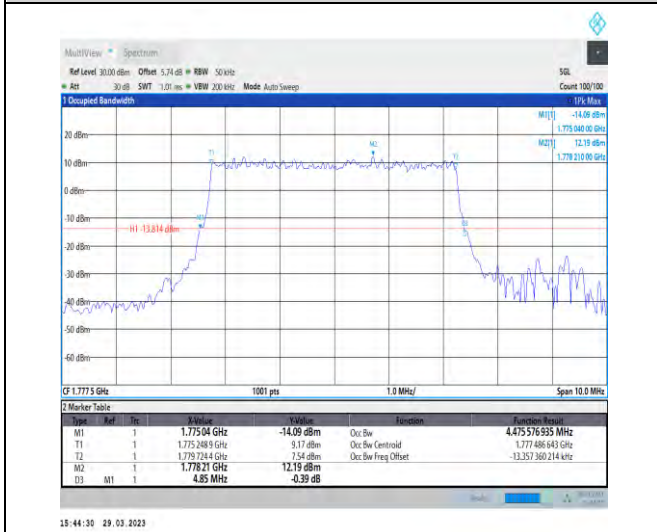
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1-N66-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant1-4.475-4.930-≤5-PASS



1-N66-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.474-4.780-≤5-PASS



1-N66-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.476-4.850-≤5-PASS



1-N66-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.467-4.850-≤5-PASS

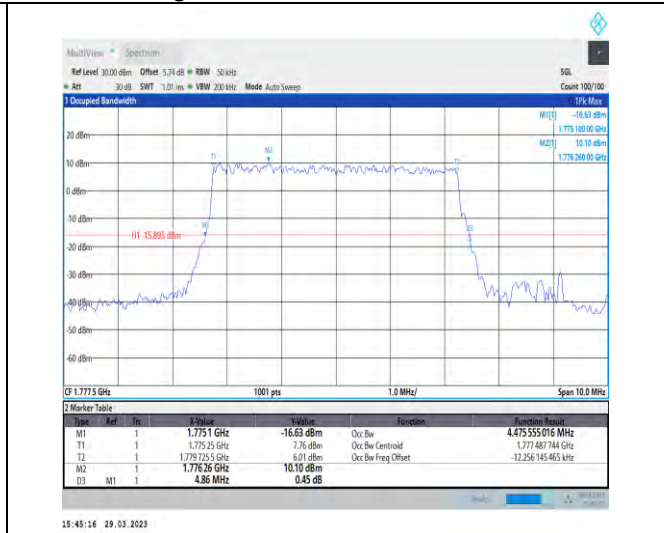


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1-N66-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1
-4.481-4.850-≤5-PASS



1-N66-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1
-4.476-4.860-≤5-PASS



1-N66-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant
1-4.477-4.900-≤5-PASS



1-N66-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
477-4.970-≤5-PASS



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1-N66-15-5-H-7-CP-16QAM-Outer_Full-25@0-Ant1-4.479-4.930-≤5-PASS



1-N66-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.483-4.880-≤5-PASS



1-N66-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.482-4.840-≤5-PASS

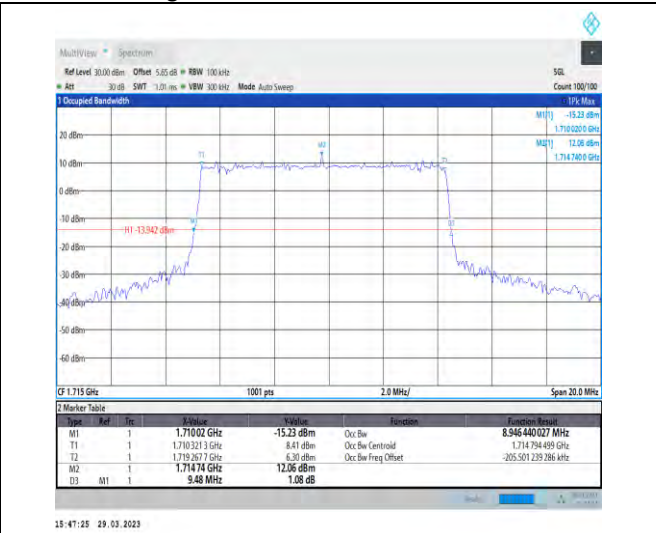


1-N66-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.908-9.500-≤10-PASS



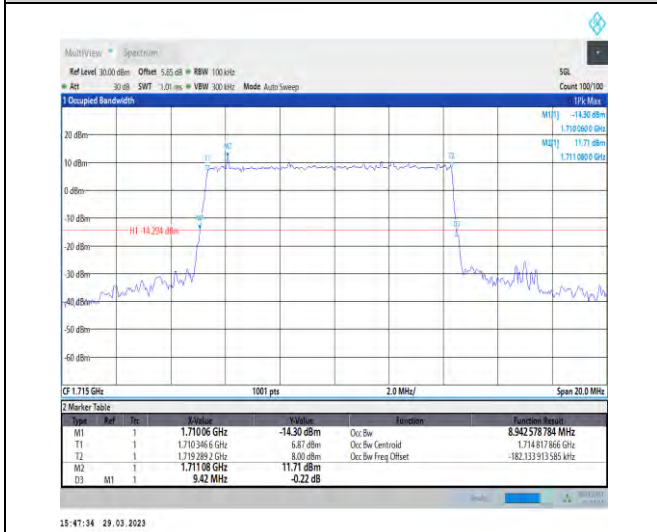
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1-N66-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@0-A
nt1-8.901-9.420-≤10-PASS

1-N66-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant
1-8.946-9.480-≤10-PASS



1-N66-15-10-L-4-DFT-64QAM-Outer_Full-50@0-Ant
1-8.943-9.420-≤10-PASS

1-N66-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant
t1-8.914-9.560-≤10-PASS



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1-N66-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-9
-2.69-10.000-≤10-PASS



1-N66-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant1
-9.269-9.860-≤10-PASS



1-N66-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant1
-9.271-9.840-≤10-PASS

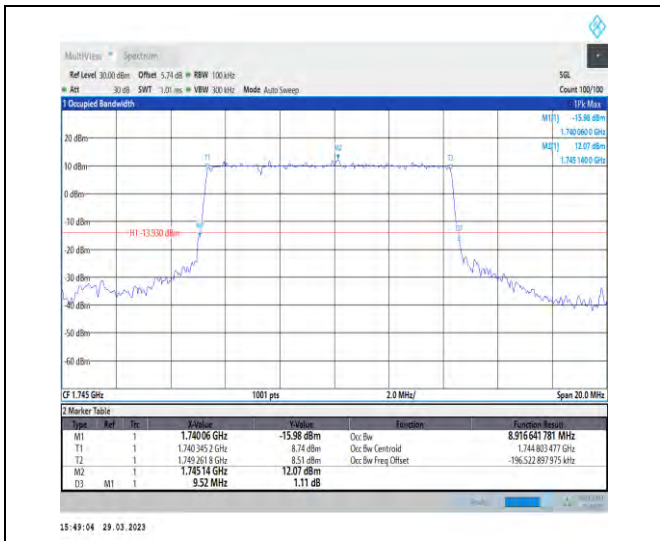


1-N66-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant
1-9.279-9.860-≤10-PASS



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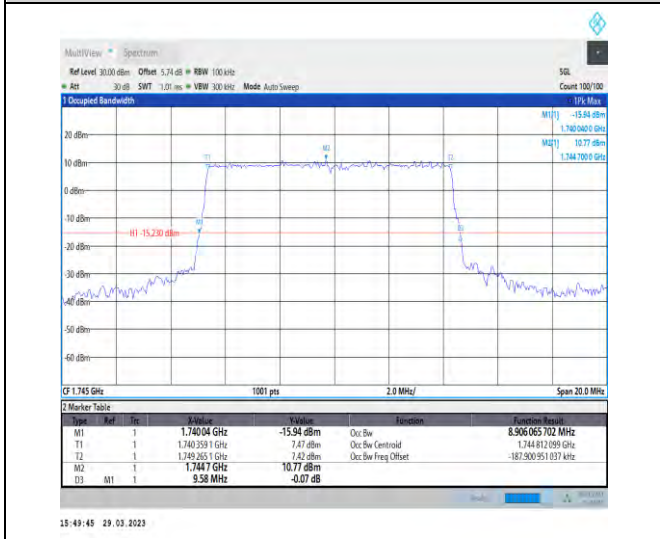
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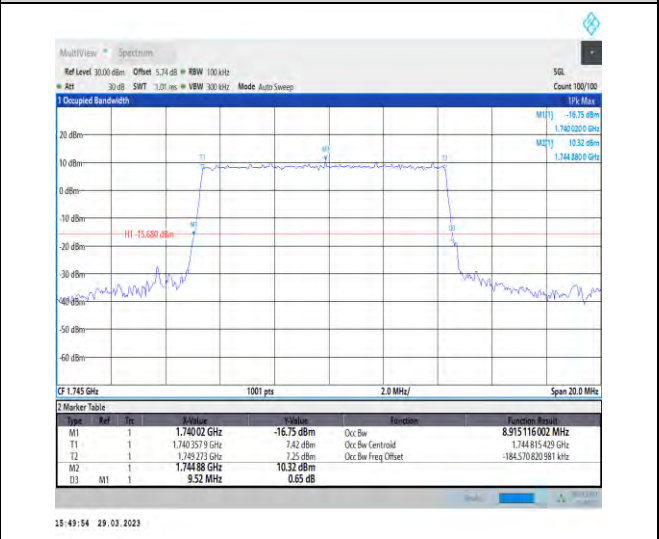
1-N66-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1
 -8.917-9.520-≤10-PASS



1-N66-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1
 -8.903-9.500-≤10-PASS



1-N66-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1
 1-8.906-9.580-≤10-PASS



1-N66-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1
 1-8.915-9.520-≤10-PASS



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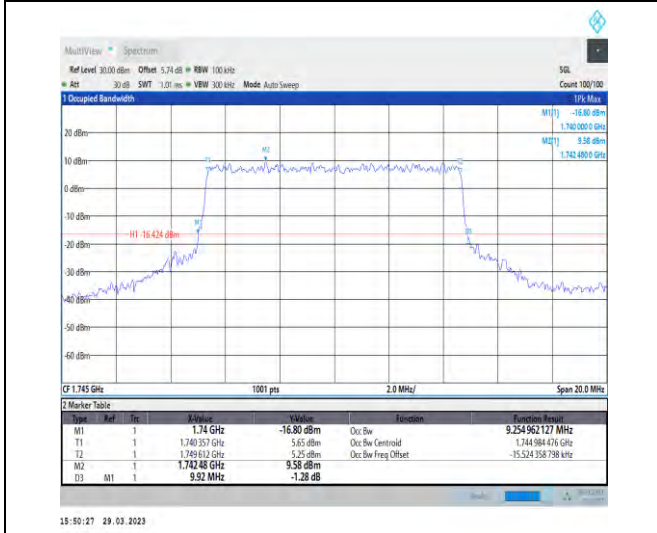
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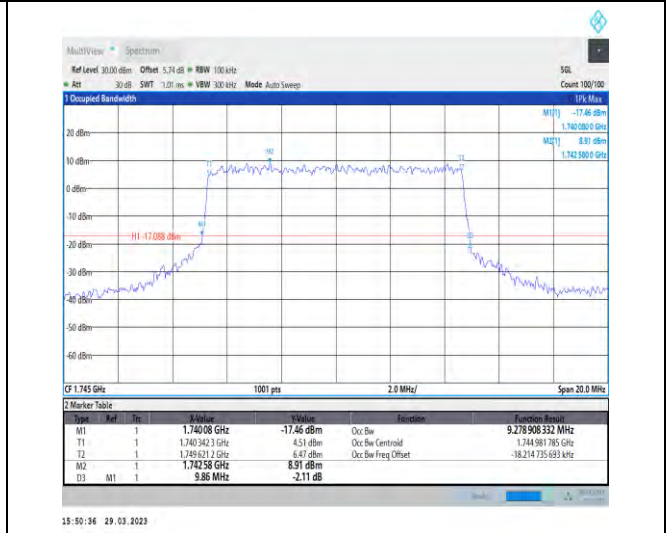
1-N66-15-10-M-5-DFT-256QAM-Outer_Full-50@0-A
nt1-8.911-9.500-≤10-PASS



1-N66-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-
9.277-9.960-≤10-PASS



1-N66-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1
-9.255-9.920-≤10-PASS



1-N66-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1
-9.279-9.860-≤10-PASS



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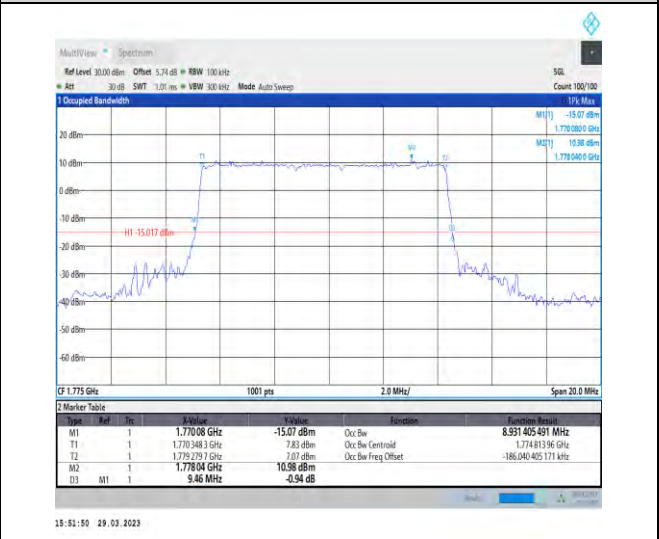
1-N66-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant
 1-9.292-9.960-≤10-PASS



1-N66-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1
 -8.901-9.560-≤10-PASS



1-N66-15-10-H-2-DFT-PI2BPSK-Outer_Full-50@0-A
 nt1-8.917-9.420-≤10-PASS

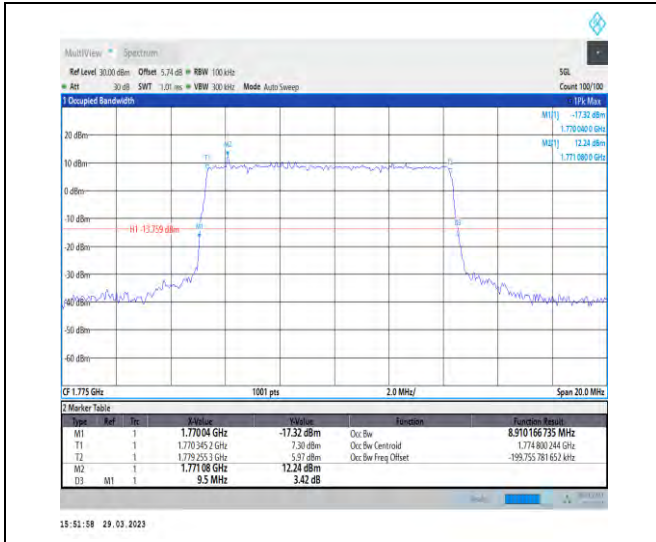


1-N66-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant
 1-8.931-9.460-≤10-PASS



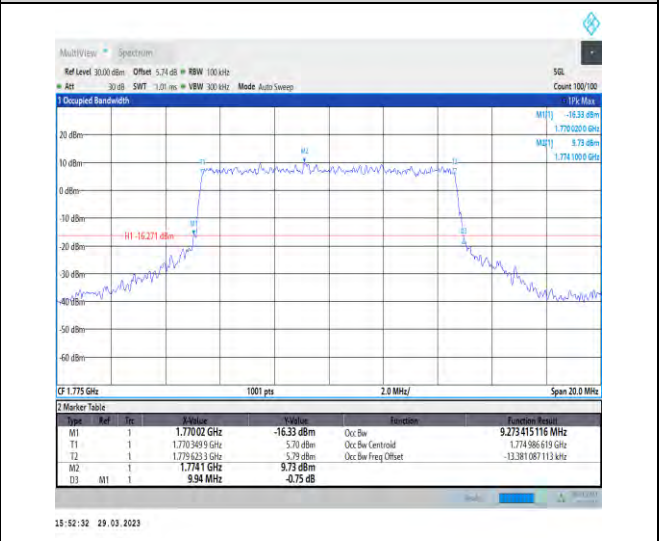
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1-N66-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant
1-8.91-9.500-≤10-PASS

1-N66-15-10-H-5-DFT-256QAM-Outer_Full-50@0-A
nt1-8.911-9.540-≤10-PASS



1-N66-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-
9.275-9.920-≤10-PASS

1-N66-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1
-9.273-9.940-≤10-PASS



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1-N66-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1
-9.261-9.760-≤10-PASS



1-N66-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant
1-9.281-9.800-≤10-PASS



1-N66-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1
13.416-14.130-≤15-PASS

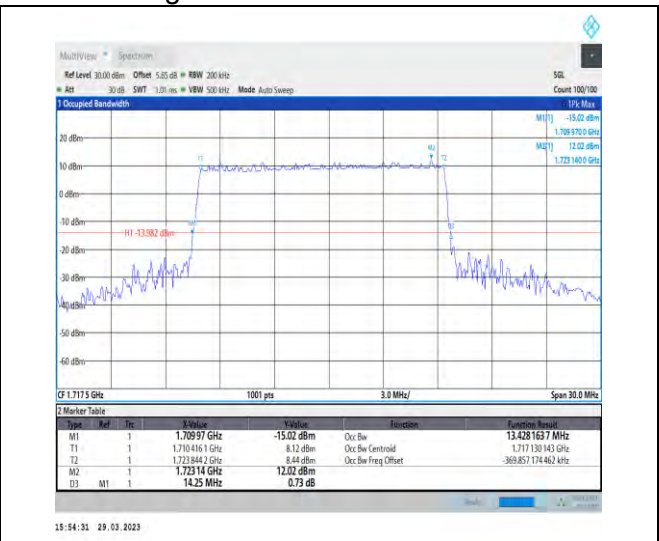


1-N66-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1
13.416-14.130-≤15-PASS



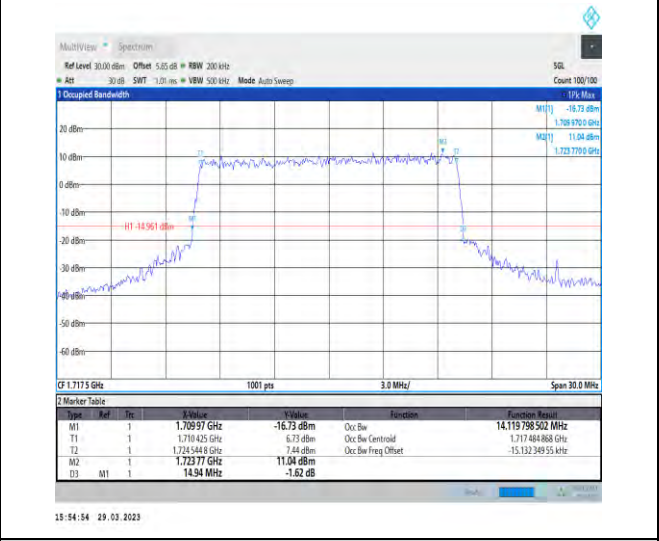
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1-N66-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant
 1-13.449-14.220-≤15-PASS

1-N66-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant
 1-13.428-14.250-≤15-PASS



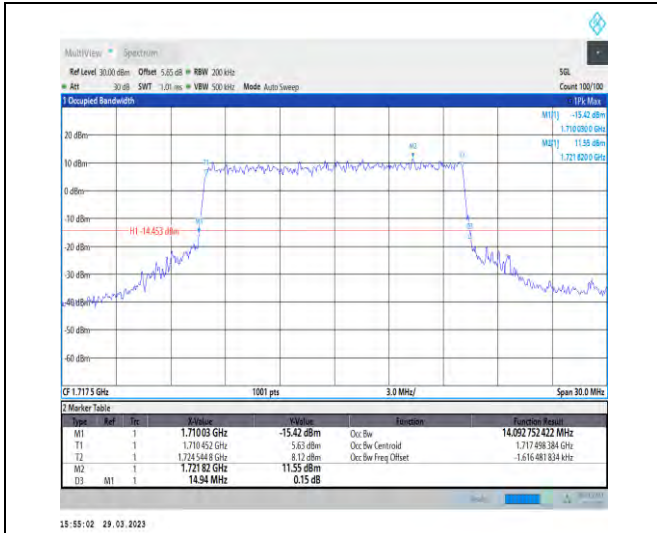
1-N66-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant
 t1-13.457-14.160-≤15-PASS

1-N66-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1
 4.12-14.940-≤15-PASS

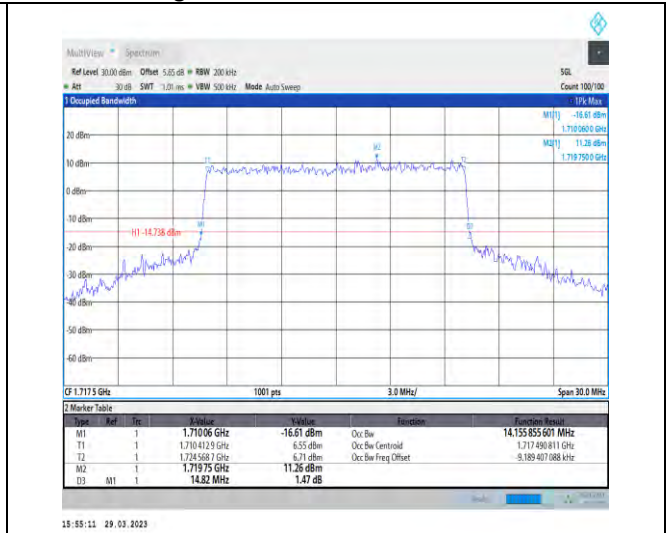


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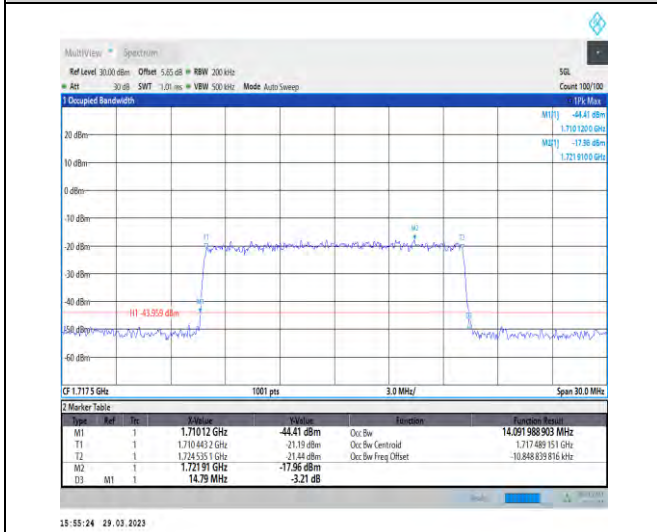
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1-N66-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant1
-14.093-14.940≤15-PASS



1-N66-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant1
-14.156-14.820≤15-PASS



1-N66-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant
1-14.092-14.790≤15-PASS

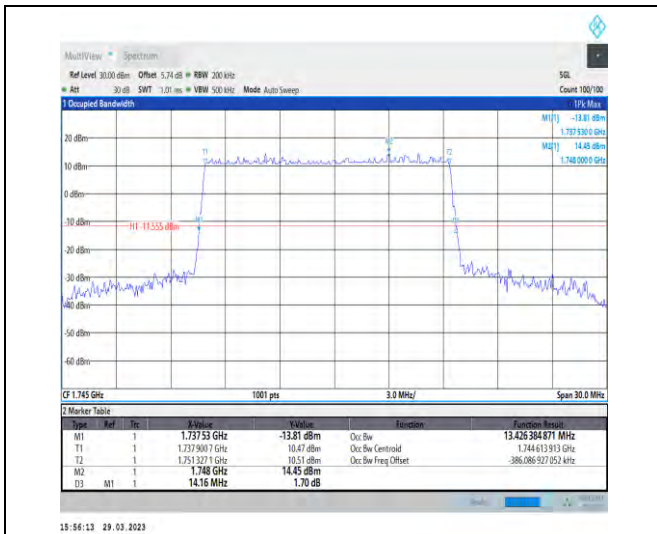


1-N66-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant1
-13.436-14.220≤15-PASS



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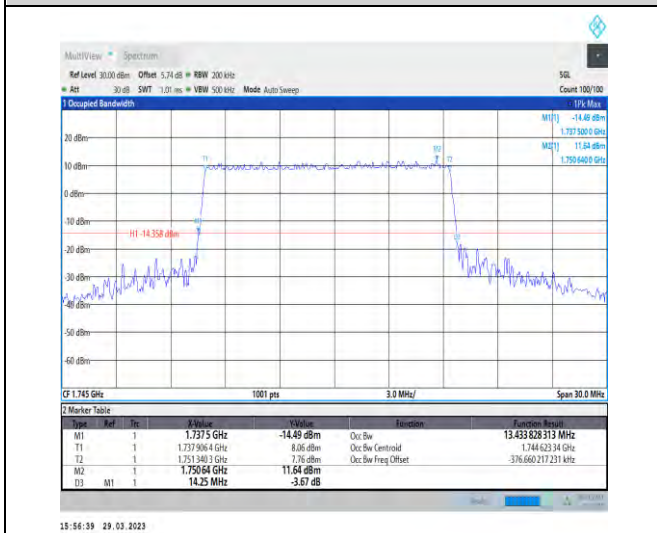
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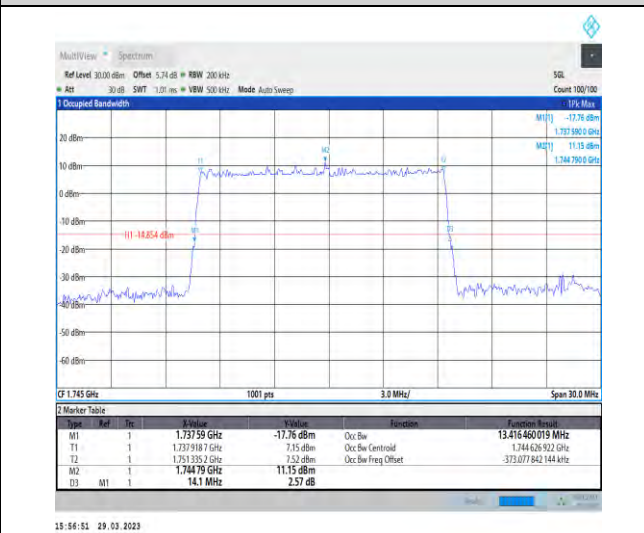
1-N66-15-15-M-2-DFT-P12BPSK-Outer_Full-75@0-A
 nt1-13.426-14.160-≤15-PASS



1-N66-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant
 1-13.448-14.190-≤15-PASS

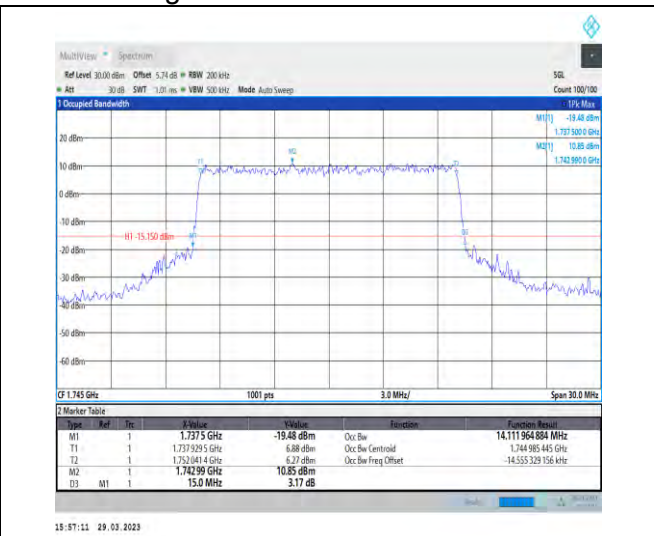
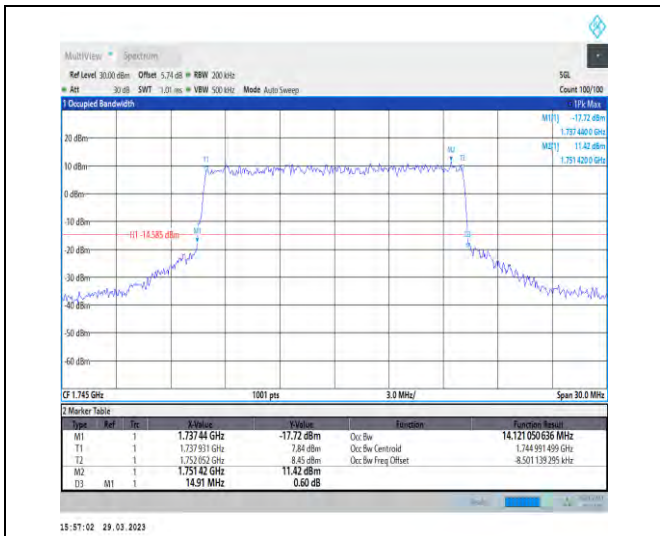


1-N66-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant
 1-13.434-14.250-≤15-PASS



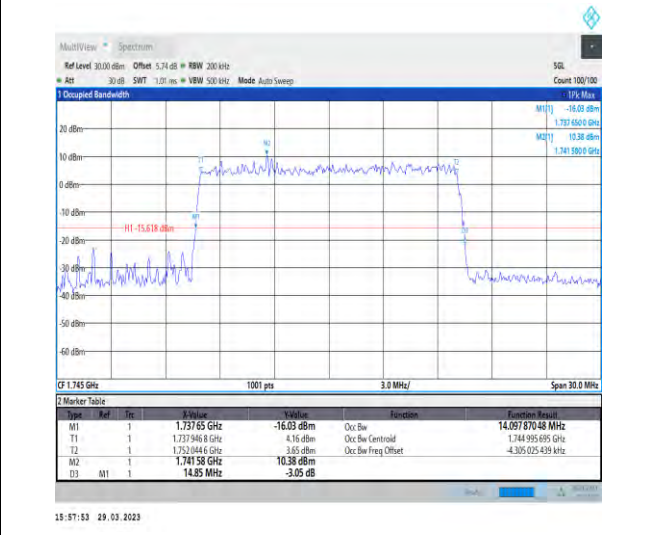
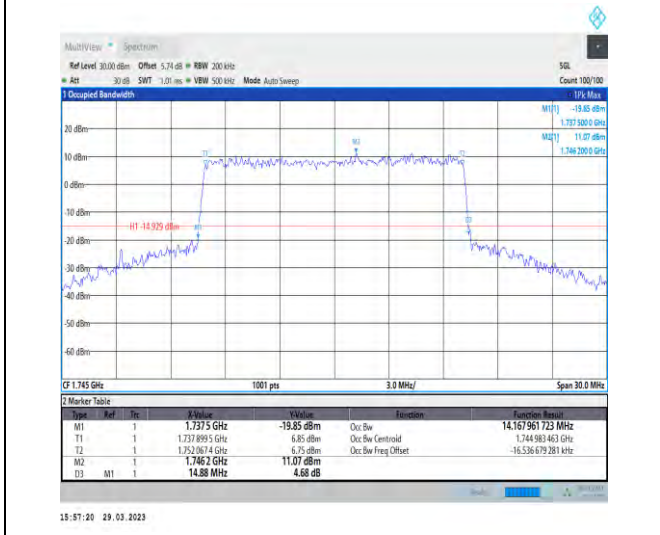
1-N66-15-15-M-5-DFT-256QAM-Outer_Full-75@0-A
 nt1-13.416-14.100-≤15-PASS





1-N66-15-15-M-6-CP-QPSK-Outer_Full-79@0-Ant1-14.121-14.910-≤15-PASS

1-N66-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant1-14.112-15.000-≤15-PASS



1-N66-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.168-14.880-≤15-PASS

1-N66-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant1-14.098-14.850-≤15-PASS



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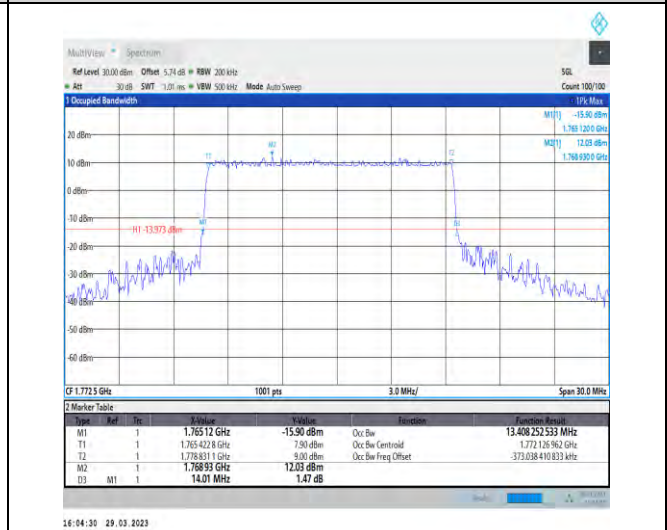
1-N66-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1
-13.431-14.280-≤15-PASS



1-N66-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1
-13.413-14.160-≤15-PASS



1-N66-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1
1-13.448-14.100-≤15-PASS

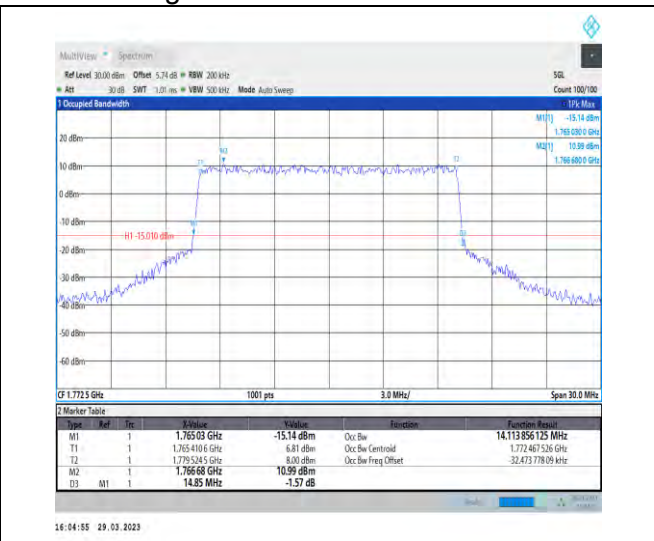


1-N66-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1
1-13.408-14.010-≤15-PASS



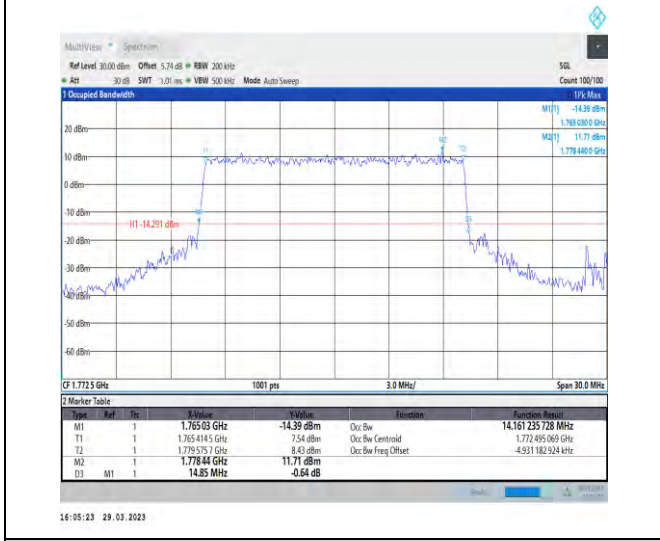
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1-N66-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.419-14.190-≤15-PASS

1-N66-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-14.114-14.850-≤15-PASS



1-N66-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.161-14.850-≤15-PASS

1-N66-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant1-14.118-14.910-≤15-PASS



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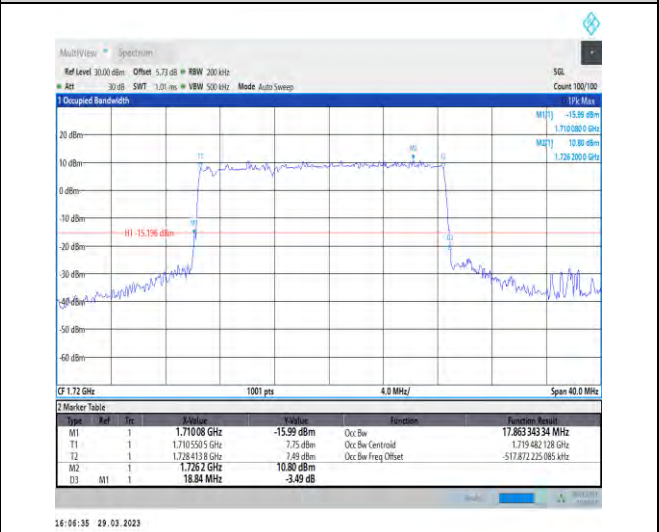
1-N66-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant
1-14.149-14.910-≤15-PASS



1-N66-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant
1-17.849-18.640-≤20-PASS



1-N66-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant
1-17.855-18.760-≤20-PASS



1-N66-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant
1-17.863-18.840-≤20-PASS



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1-N66-15-20-L-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.862-18.680-≤20-PASS



1-N66-15-20-L-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.787-18.520-≤20-PASS



1-N66-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-18.89-19.800-≤20-PASS



1-N66-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant1-18.82-19.840-≤20-PASS



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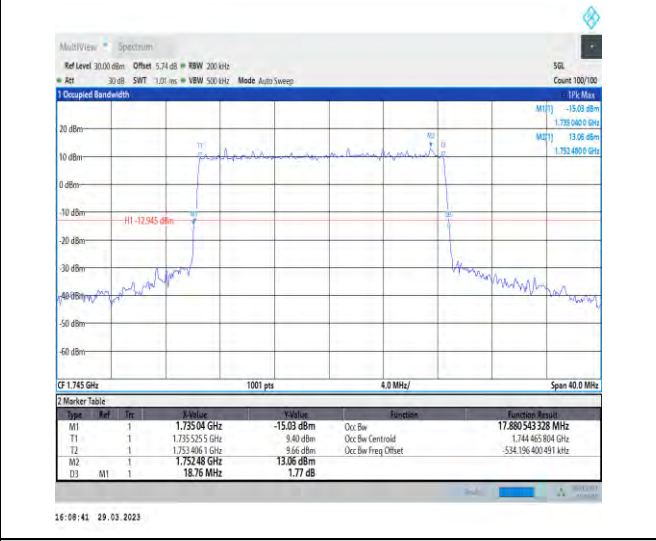
1-N66-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant
 1-18.899-19.640-≤20-PASS



1-N66-15-20-L-9-CP-256QAM-Outer_Full-106@0-An
 t1-18.846-19.720-≤20-PASS



1-N66-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant
 1-17.887-18.640-≤20-PASS



1-N66-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant
 1-17.881-18.760-≤20-PASS

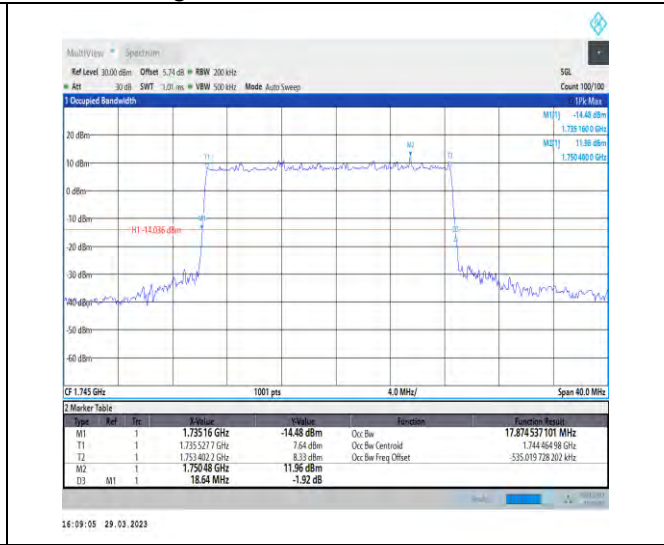


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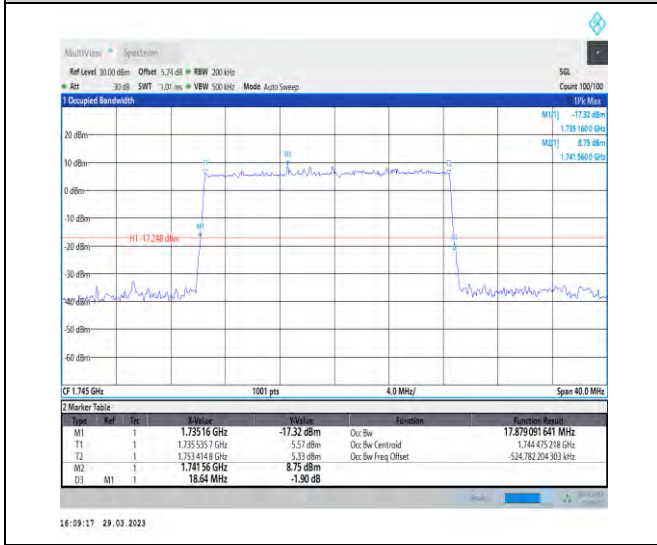
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1-N66-15-20-M-3-DFT-16QAM-Outer_Full-100@0-A
nt1-17.852-18.680-≤20-PASS



1-N66-15-20-M-4-DFT-64QAM-Outer_Full-100@0-A
nt1-17.875-18.640-≤20-PASS



1-N66-15-20-M-5-DFT-256QAM-Outer_Full-100@0-A
Ant1-17.879-18.640-≤20-PASS

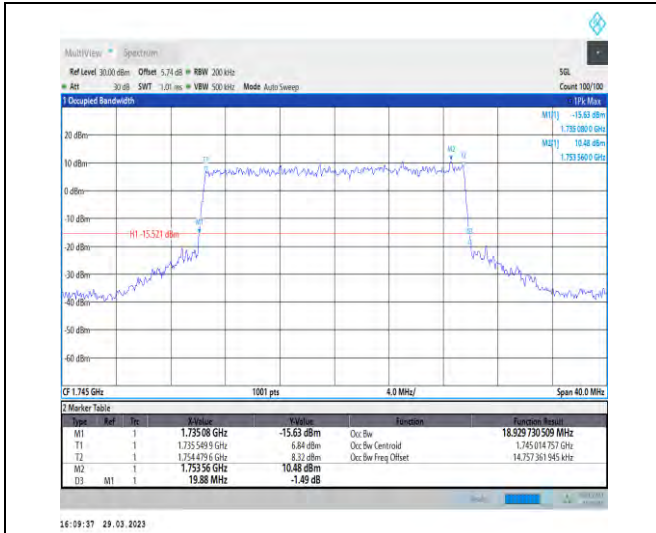


1-N66-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1
-18.923-19.840-≤20-PASS

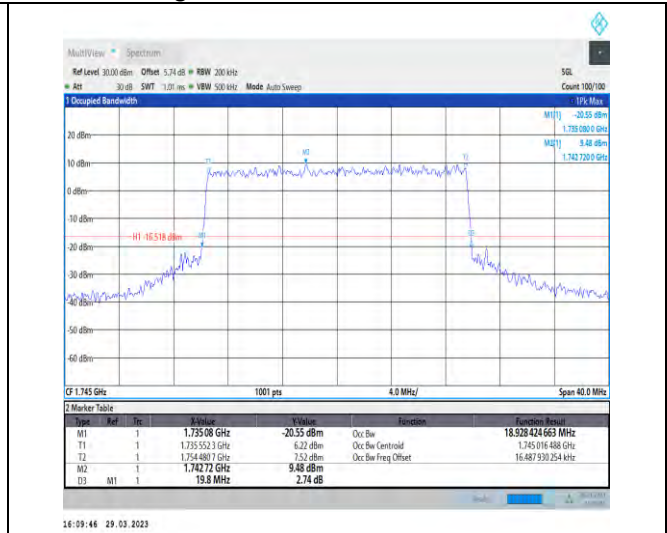


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1-N66-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant
1-18.93-19.880-≤20-PASS



1-N66-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant
1-18.928-19.800-≤20-PASS



1-N66-15-20-M-9-CP-256QAM-Outer_Full-106@0-A
nt1-18.863-19.680-≤20-PASS



1-N66-15-20-H-1-DFT-QPSK-Outer_Full-100@0-Ant
1-17.887-18.680-≤20-PASS

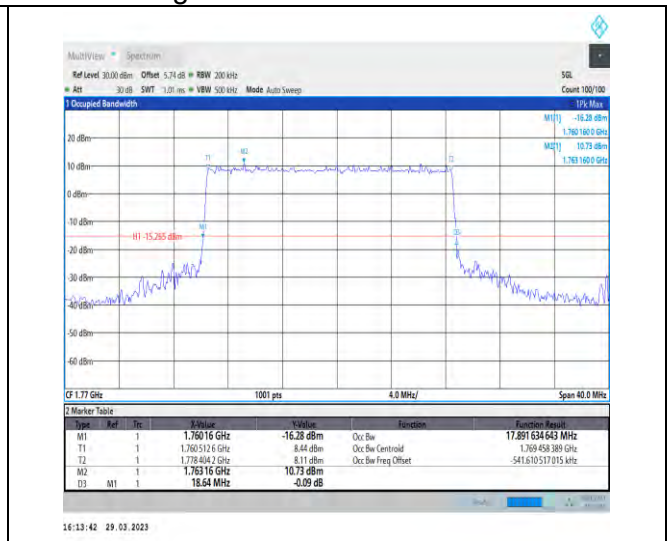


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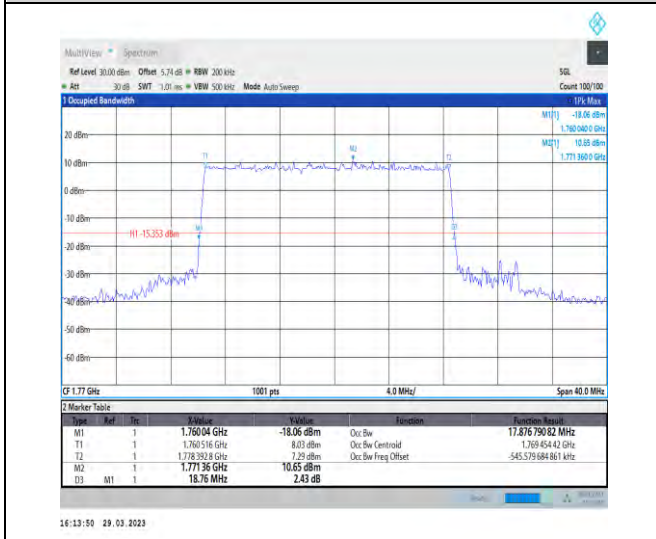
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1-N66-15-20-H-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.882-18.720-≤ 20-PASS



1-N66-15-20-H-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.892-18.640-≤ 20-PASS



1-N66-15-20-H-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.877-18.760-≤ 20-PASS



1-N66-15-20-H-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.874-18.640-≤ 20-PASS



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1-N66-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1
 -18.909-19.880-≤20-PASS



1-N66-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant1
 1-18.884-19.840-≤20-PASS



1-N66-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant1
 1-18.914-19.760-≤20-PASS



1-N66-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant1
 1-18.968-19.760-≤20-PASS



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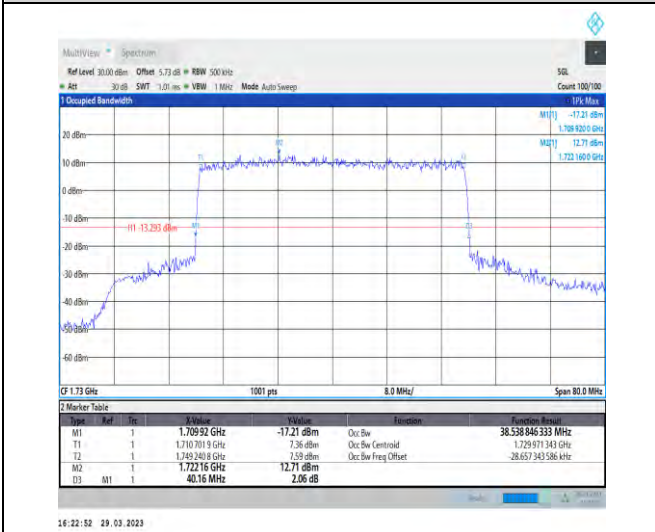
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1-N66-15-40-L-1-DFT-QPSK-Outer_Full-216@0-Ant
t1-38.509-40.240-≤40-PASS



1-N66-15-40-L-2-DFT-PI2BPSK-Outer_Full-216@0-Ant
t1-38.425-40.160-≤40-PASS



1-N66-15-40-L-3-DFT-16QAM-Outer_Full-216@0-Ant
t1-38.539-40.160-≤40-PASS



1-N66-15-40-L-4-DFT-64QAM-Outer_Full-216@0-Ant
t1-38.474-40.080-≤40-PASS

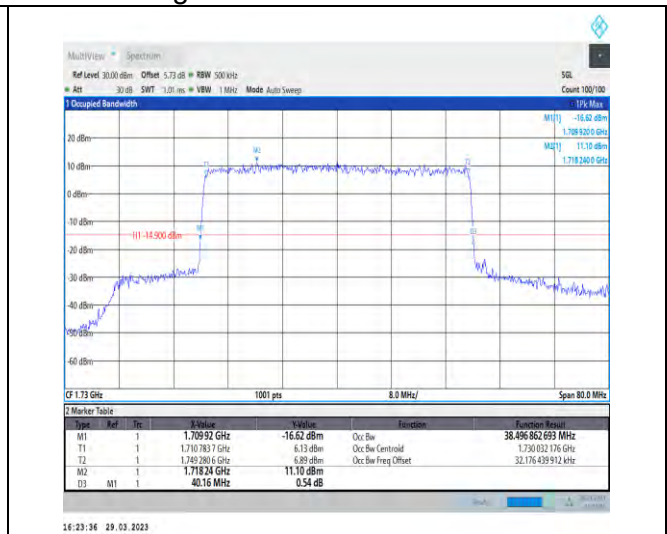


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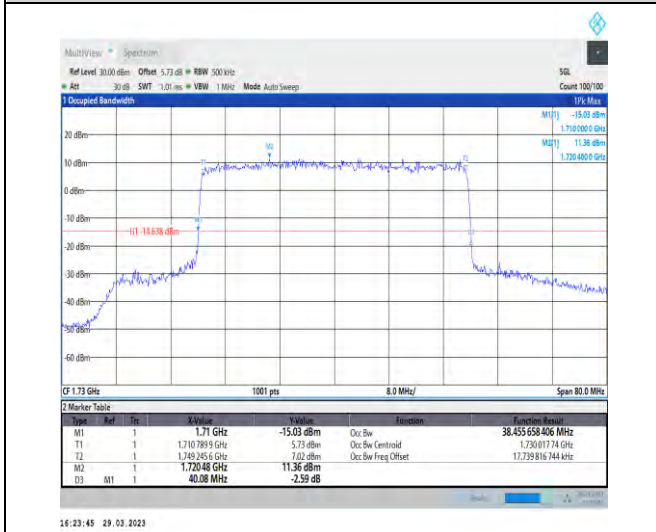
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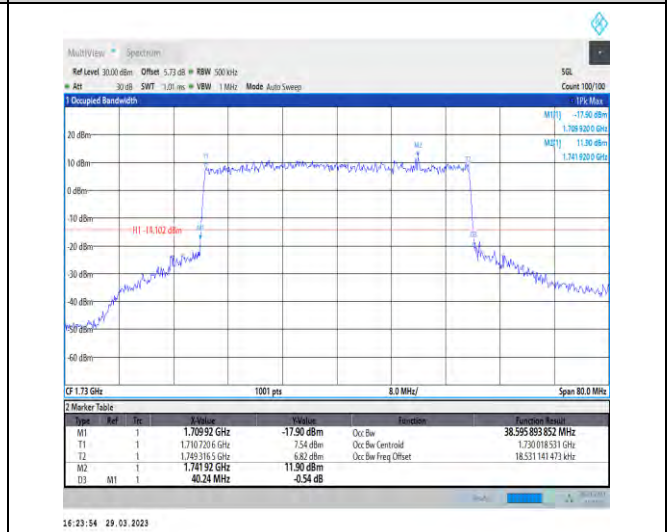
1-N66-15-40-L-5-DFT-256QAM-Outer_Full-216@0-A
nt1-38.463-40.160-≤40-PASS



1-N66-15-40-L-6-CP-QPSK-Outer_Full-216@0-Ant1-
38.497-40.160-≤40-PASS



1-N66-15-40-L-7-CP-16QAM-Outer_Full-216@0-Ant
1-38.456-40.080-≤40-PASS



1-N66-15-40-L-8-CP-64QAM-Outer_Full-216@0-Ant
1-38.596-40.240-≤40-PASS



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1-N66-15-40-L-9-CP-256QAM-Outer_Full-216@0-Ant
t1-38.475-40.160-≤40-PASS



1-N66-15-40-M-1-DFT-QPSK-Outer_Full-216@0-Ant
1-38.403-40.160-≤40-PASS



1-N66-15-40-M-2-DFT-PI2BPSK-Outer_Full-216@0-Ant
Ant1-38.444-40.160-≤40-PASS

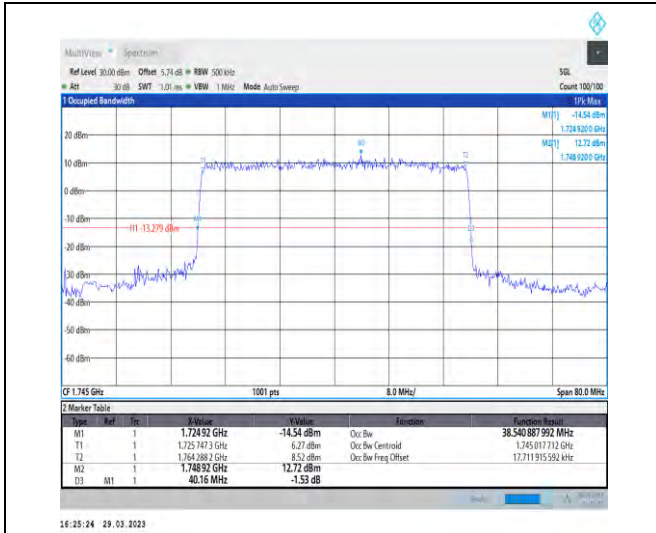


1-N66-15-40-M-3-DFT-16QAM-Outer_Full-216@0-Ant
nt1-38.496-40.160-≤40-PASS



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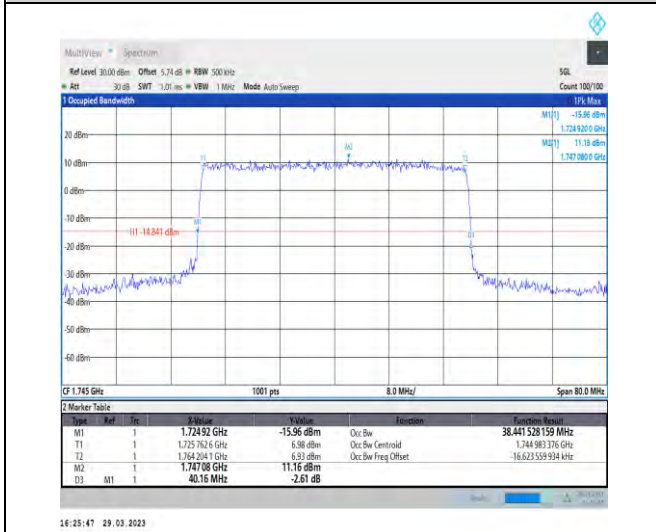
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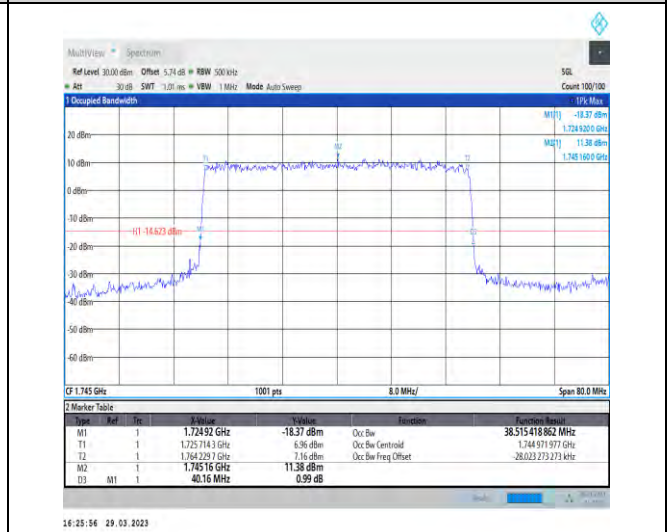
1-N66-15-40-M-4-DFT-64QAM-Outer_Full-216@0-A
nt1-38.541-40.160-≤40-PASS



1-N66-15-40-M-5-DFT-256QAM-Outer_Full-216@0-A
Ant1-38.468-40.160-≤40-PASS



1-N66-15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant1
-38.442-40.160-≤40-PASS

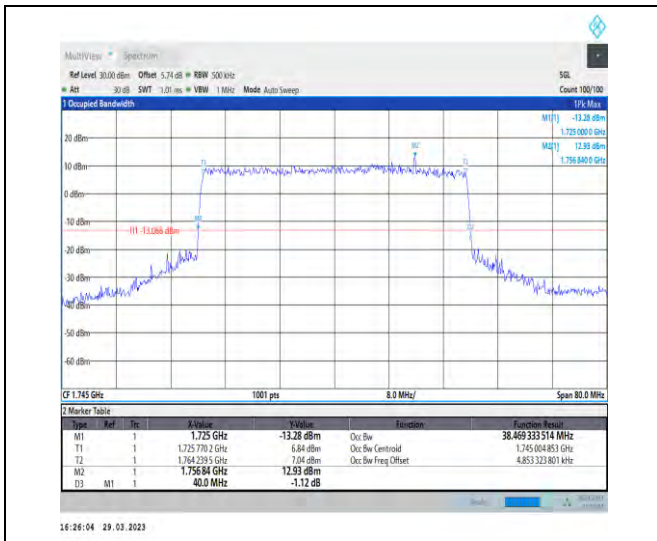


1-N66-15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant
1-38.515-40.160-≤40-PASS

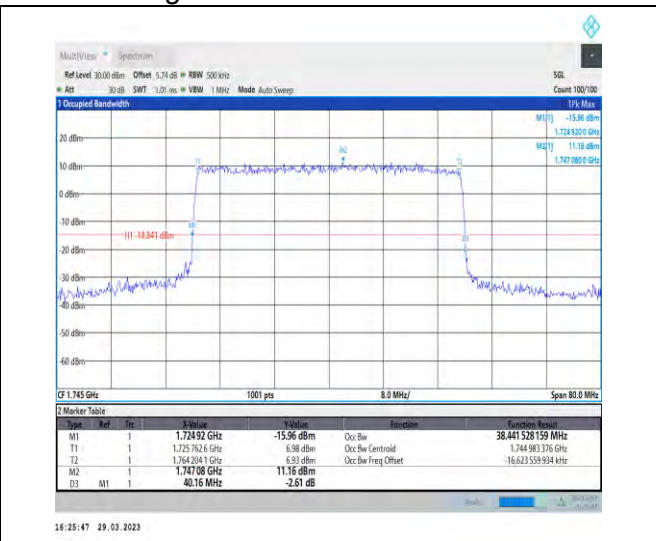


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1-N66-15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant
 1-38.469-40.000-≤40-PASS



1-N66-15-40-M-9-CP-256QAM-Outer_Full-216@0-Ant
 1-38.565-40.160-≤40-PASS

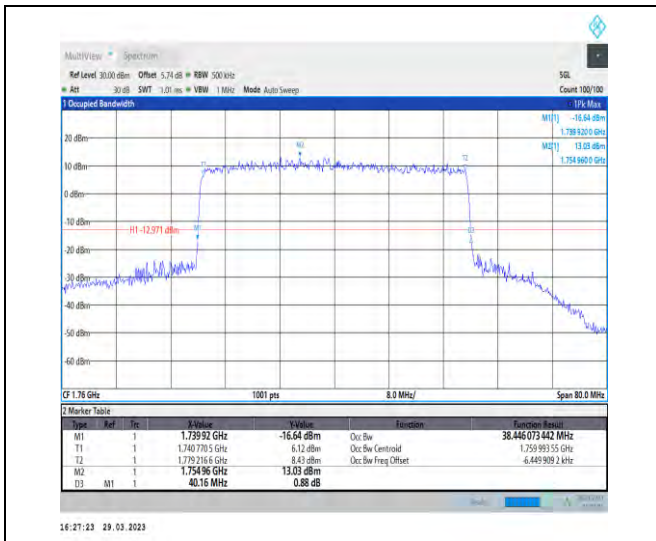


1-N66-15-40-H-1-DFT-QPSK-Outer_Full-216@0-Ant
 1-38.511-40.160-≤40-PASS



1-N66-15-40-H-2-DFT-PI2BPSK-Outer_Full-216@0-Ant
 1-38.303-40.160-≤40-PASS





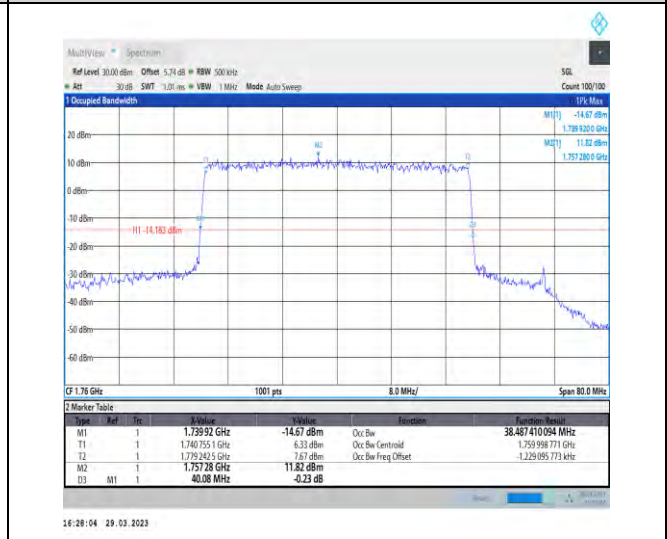
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nt1-38.446-40.160-≤40-PASS



1-N66-15-40-H-4-DFT-64QAM-Outer_Full-216@0-A
nt1-38.532-40.160-≤40-PASS



1-N66-15-40-H-5-DFT-256QAM-Outer_Full-216@0-A
Ant1-38.444-40.160-≤40-PASS

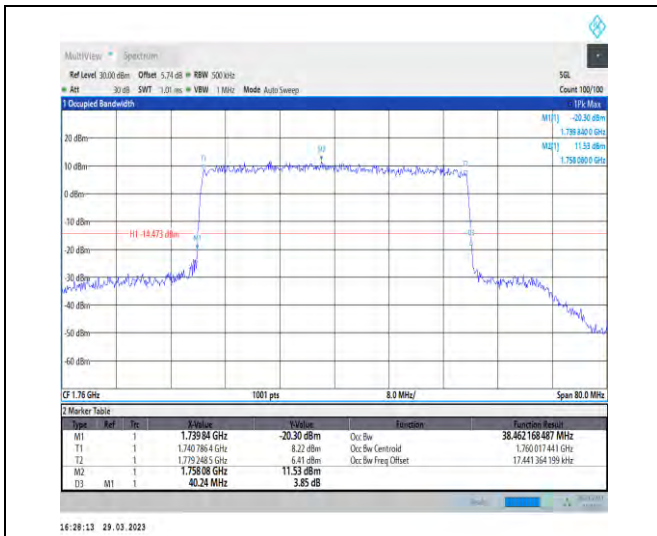


1-N66-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant1
-38.487-40.080-≤40-PASS



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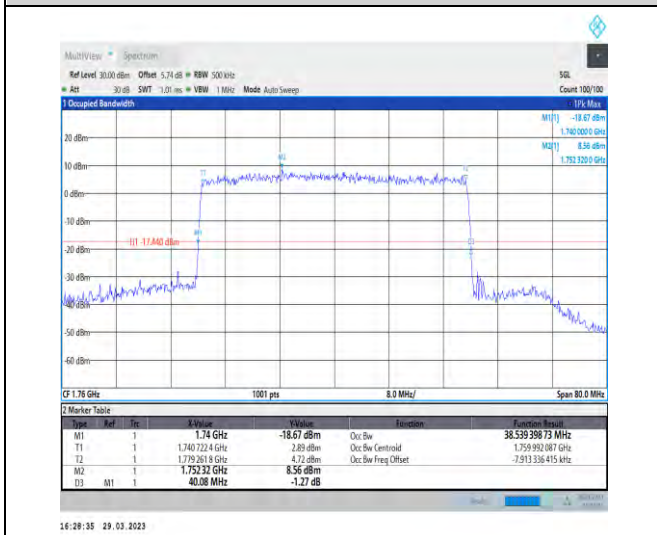
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1-N66-15-40-H-7-CP-16QAM-Outer_Full-216@0-Ant
 1-38.462-40.240-≤40-PASS



1-N66-15-40-H-8-CP-64QAM-Outer_Full-216@0-Ant
 1-38.553-40.080-≤40-PASS



1-N66-15-40-H-9-CP-256QAM-Outer_Full-216@0-Ant
 1-38.539-40.080-≤40-PASS

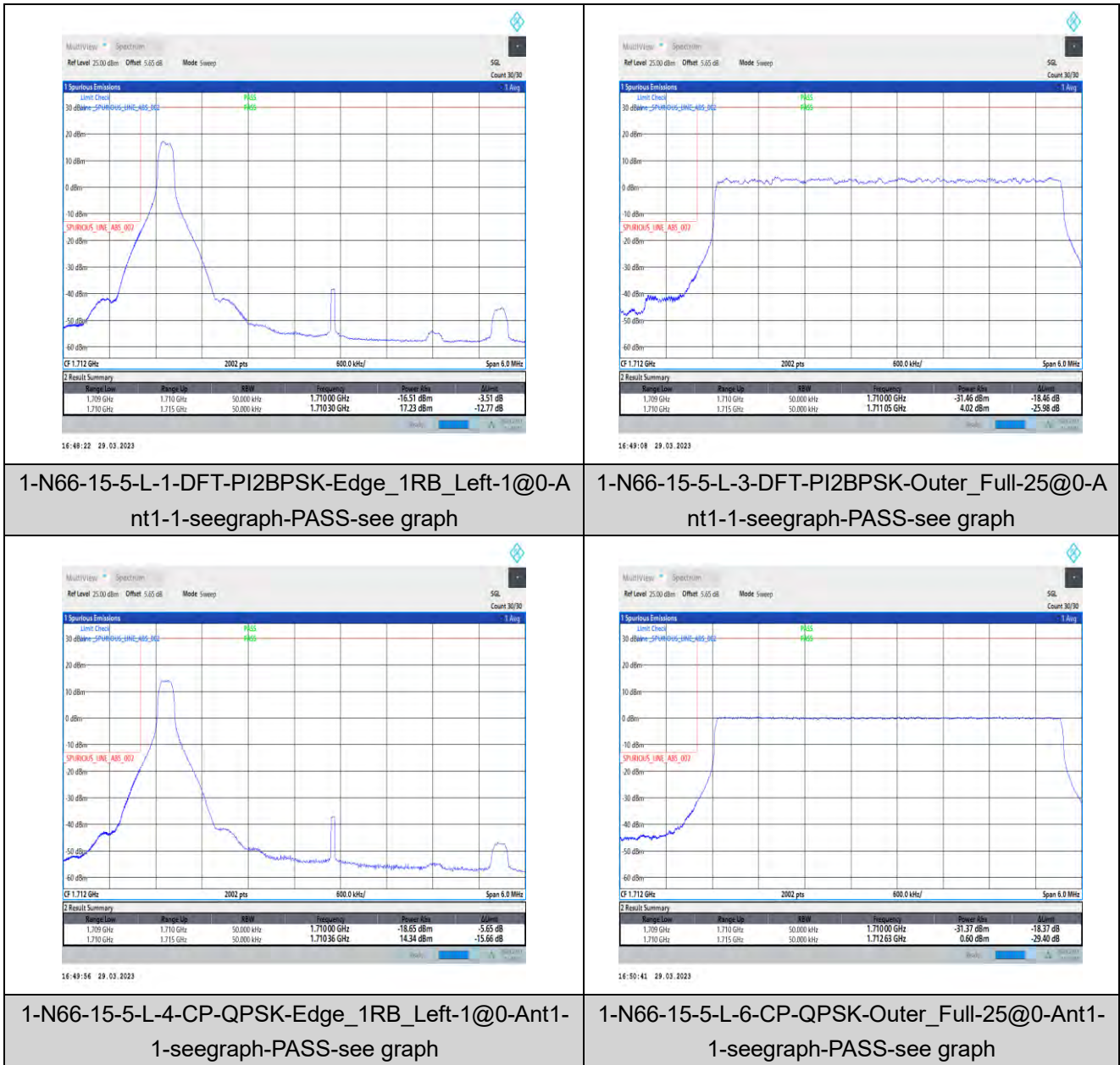


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Band Edge for SA

Test Graphs



1-N66-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-A
 nt1-1-seegraph-PASS-see graph

1-N66-15-5-L-3-DFT-PI2BPSK-Outer_Full-25@0-A
 nt1-1-seegraph-PASS-see graph

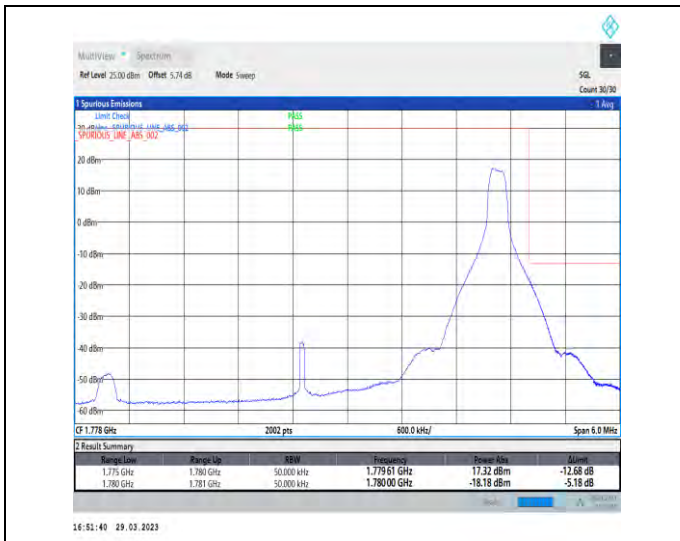
1-N66-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-
 1-seegraph-PASS-see graph

1-N66-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-
 1-seegraph-PASS-see graph



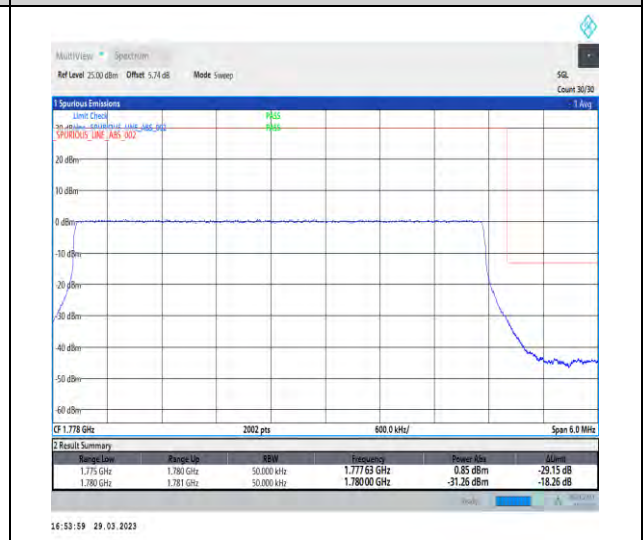
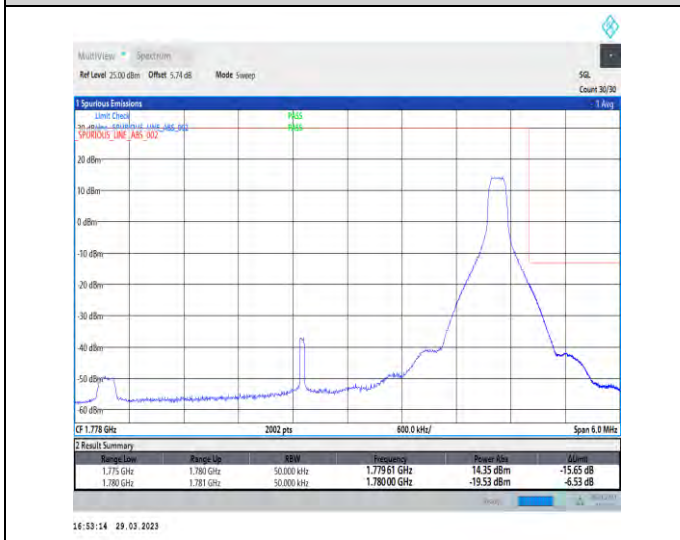
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1-N66-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@2-4-Ant1-1-seegraph-PASS-see graph

1-N66-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



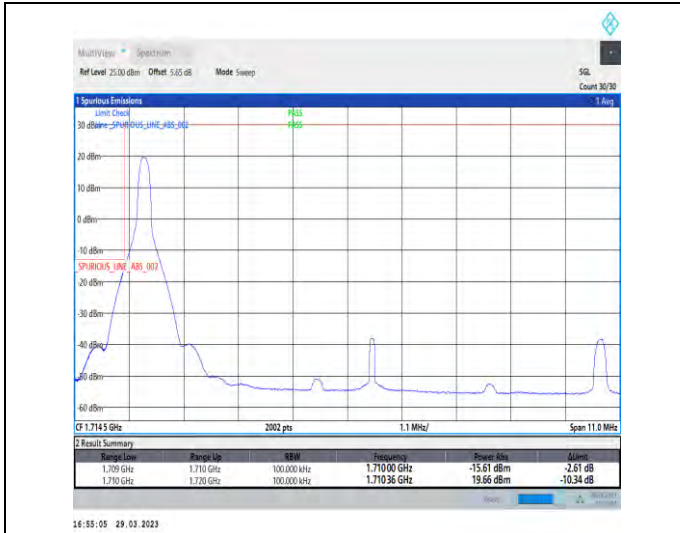
1-N66-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-1-seegraph-PASS-see graph

1-N66-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



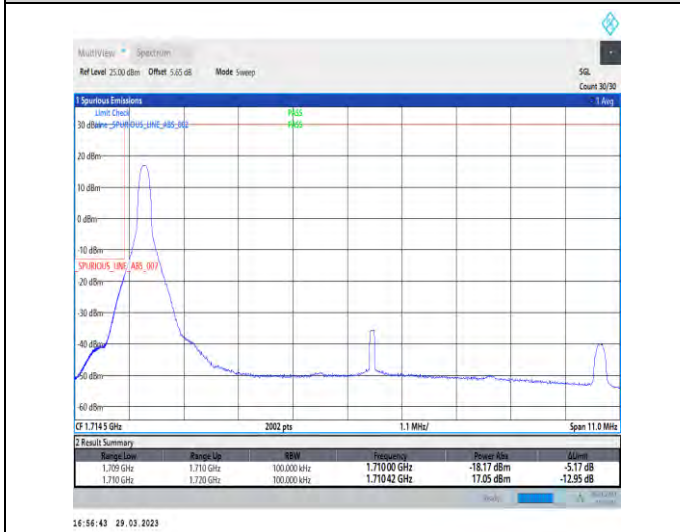
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1-N66-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-10-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph



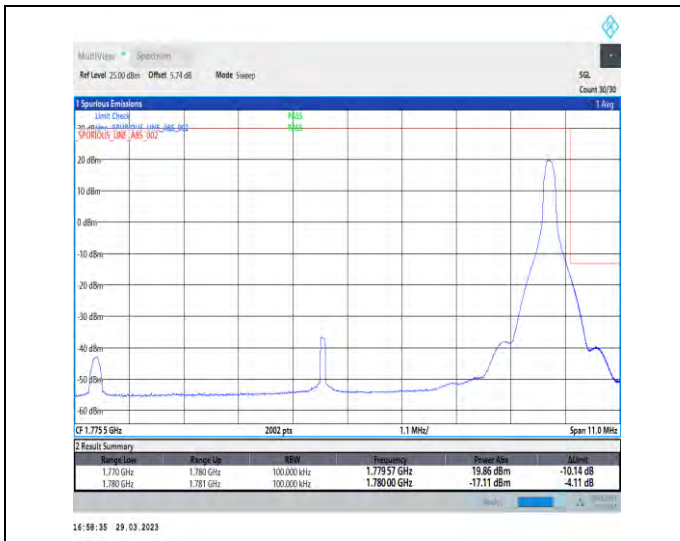
1-N66-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



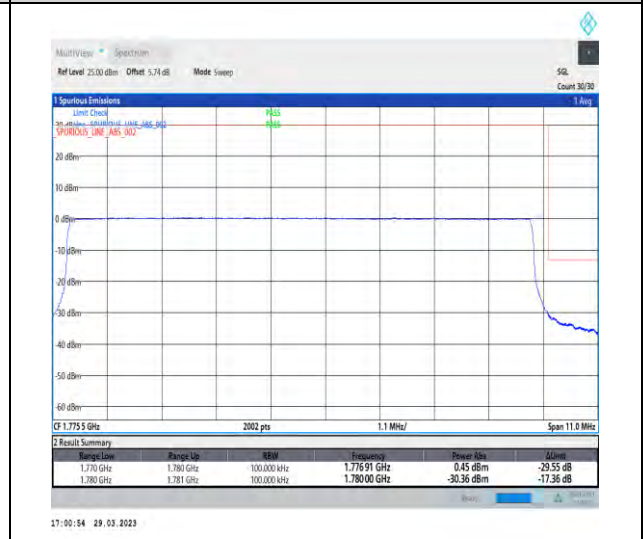
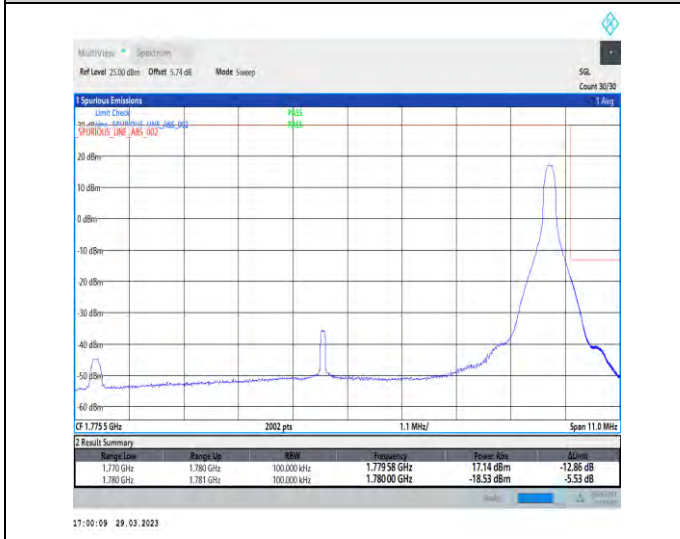
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1-N66-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-1-seegraph-PASS-see graph

1-N66-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-1-seegraph-PASS-see graph

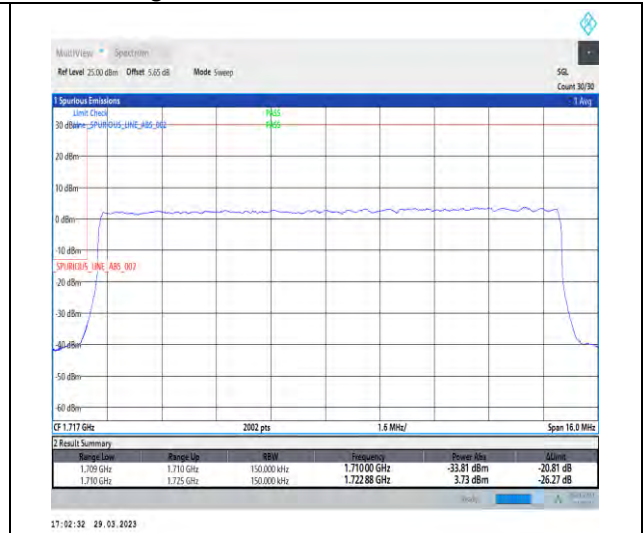
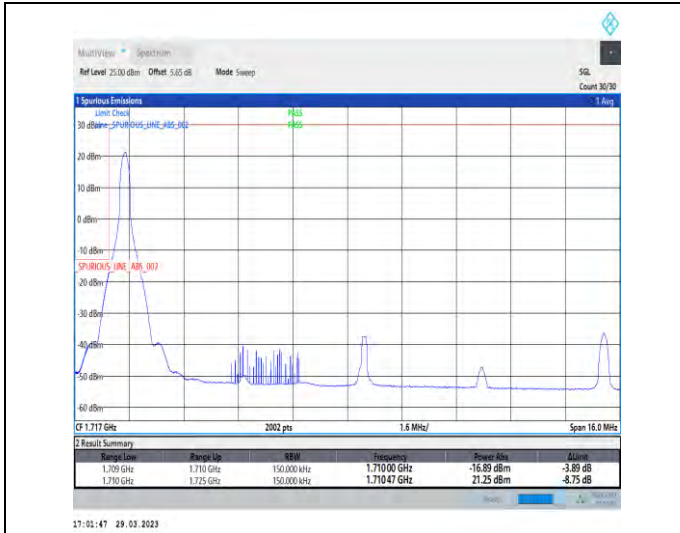
1-N66-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



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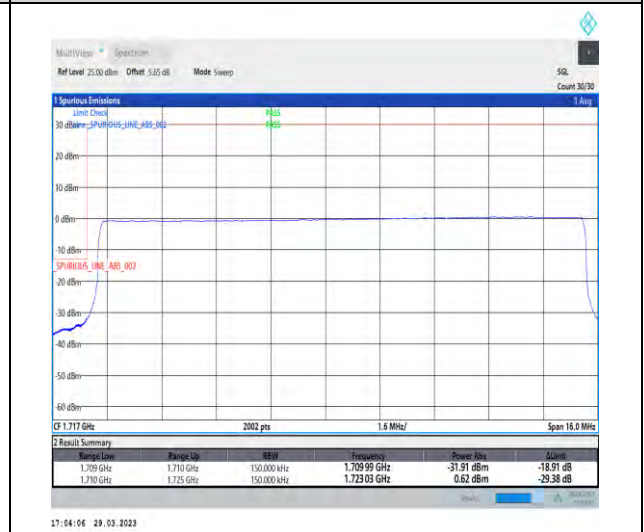
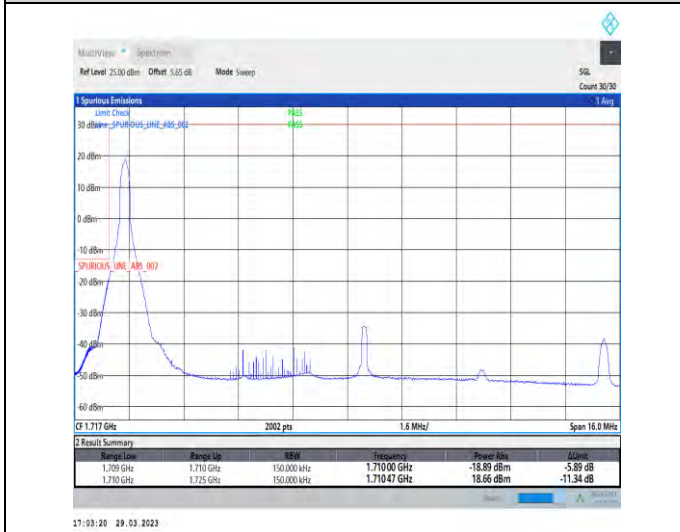
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1-N66-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



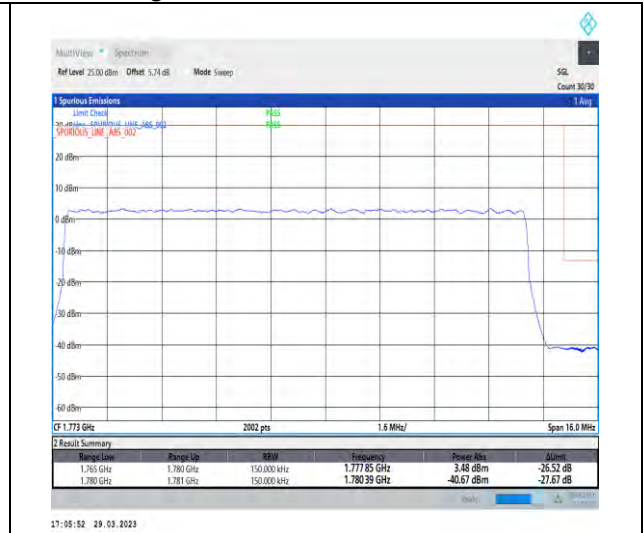
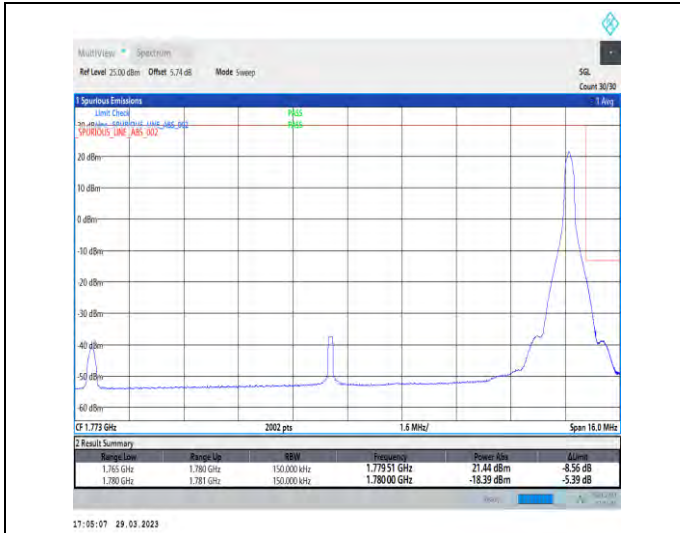
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1-N66-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



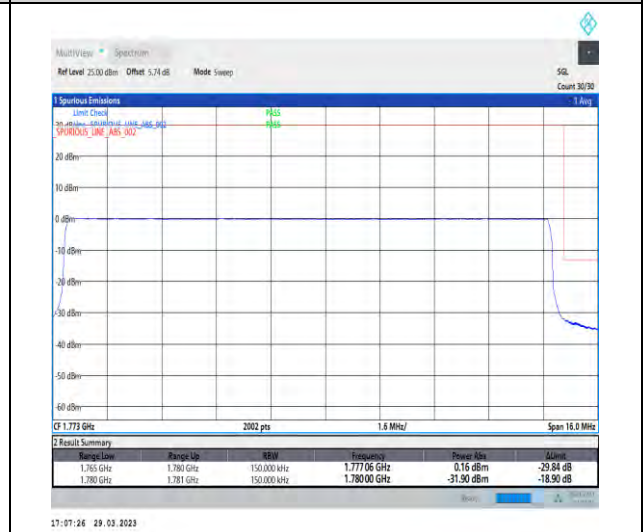
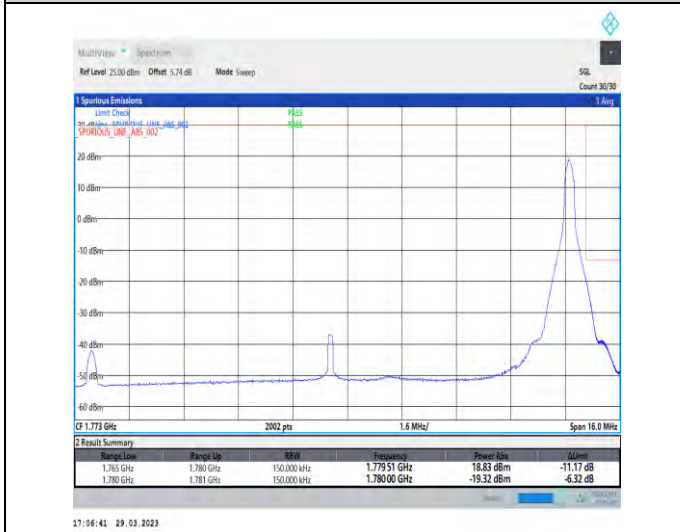
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1-N66-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@78-Ant1-1-seegraph-PASS-see graph

1-N66-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



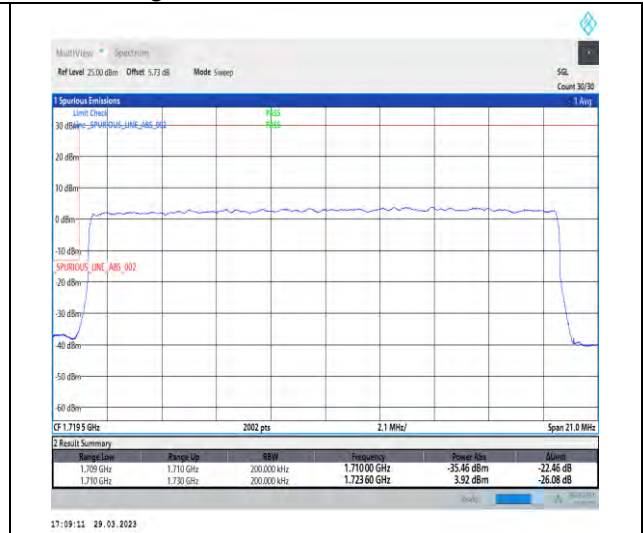
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1-N66-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



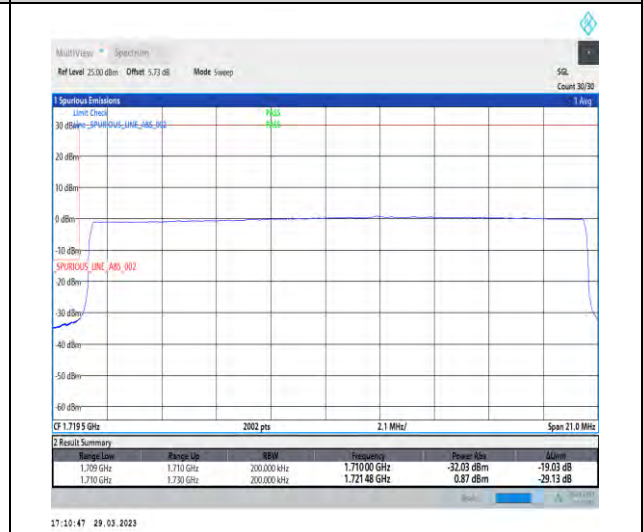
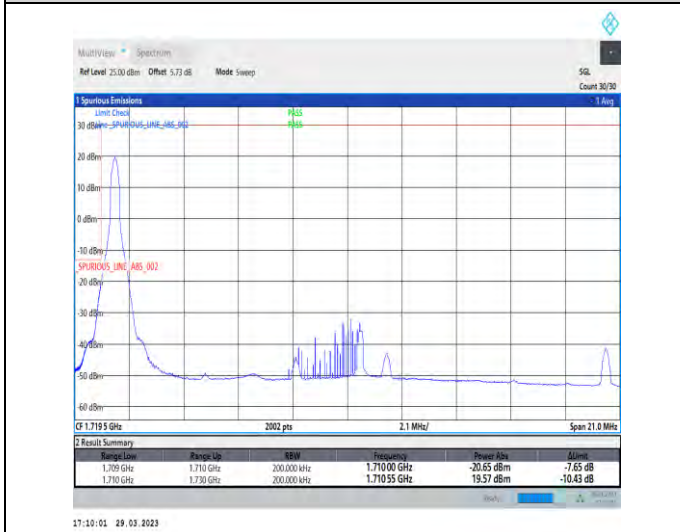
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1-N66-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-20-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1-seegraph-PASS-see graph



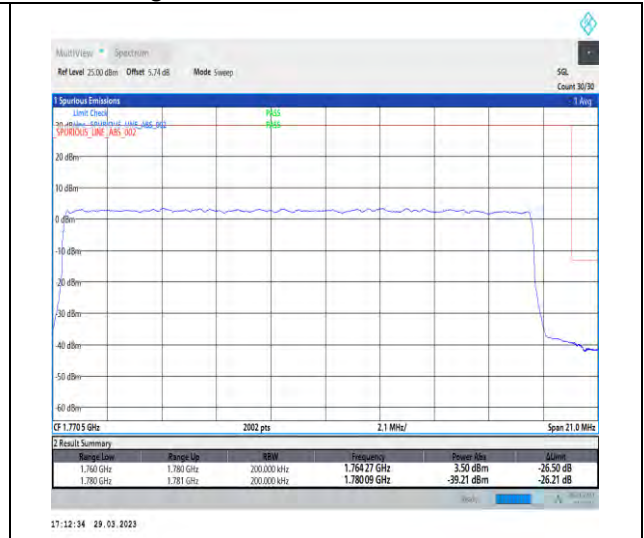
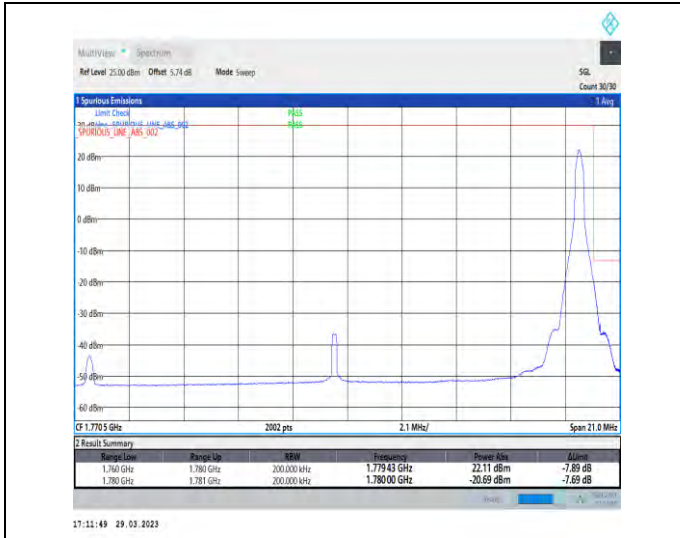
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1-N66-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-1-seegraph-PASS-see graph



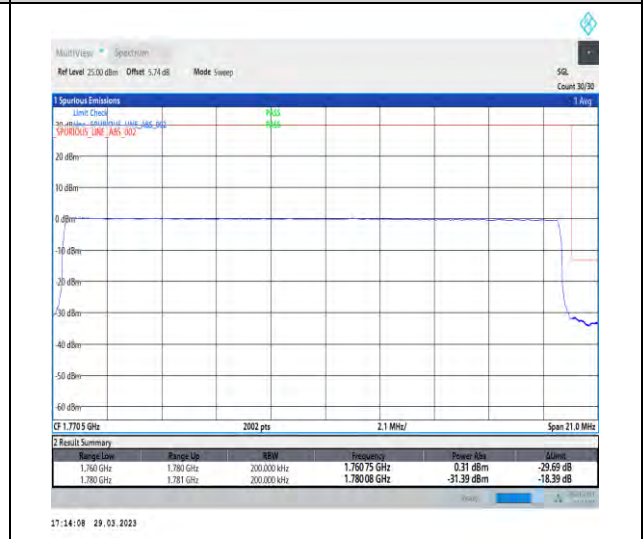
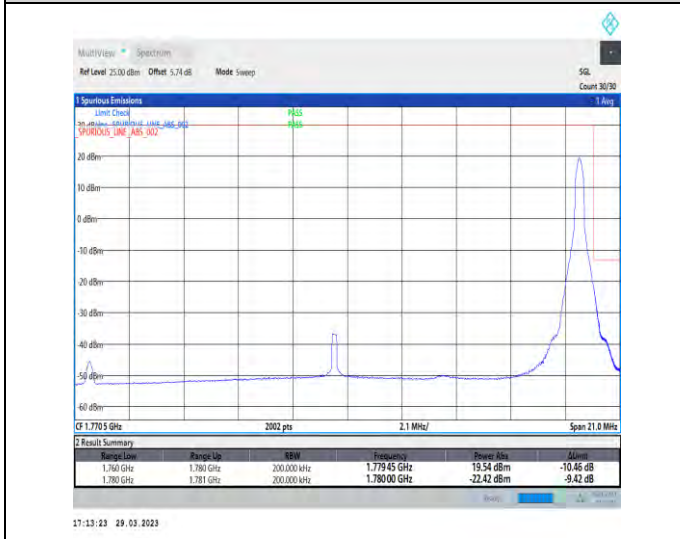
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1-N66-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant1-1-seegraph-PASS-see graph

1-N66-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1-seegraph-PASS-see graph

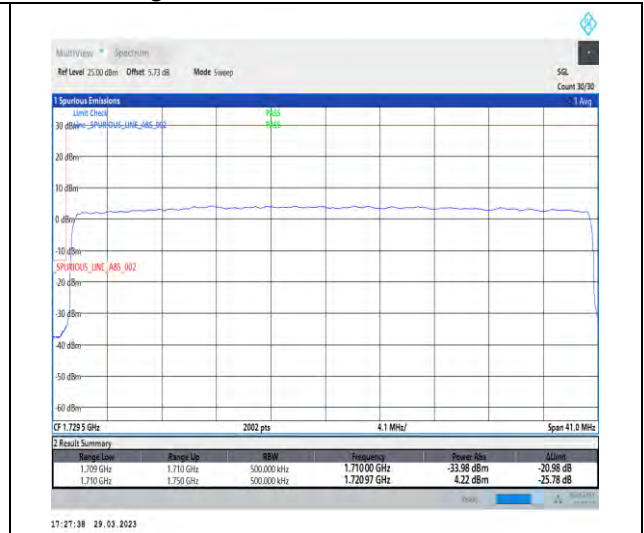
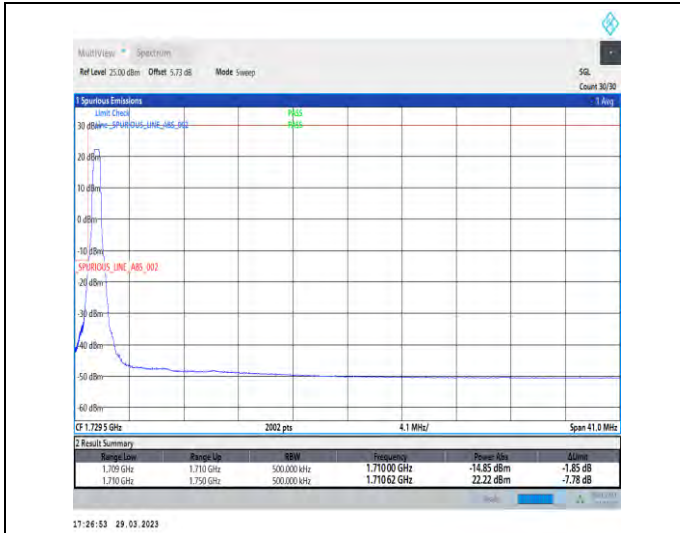
1-N66-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-1-seegraph-PASS-see graph



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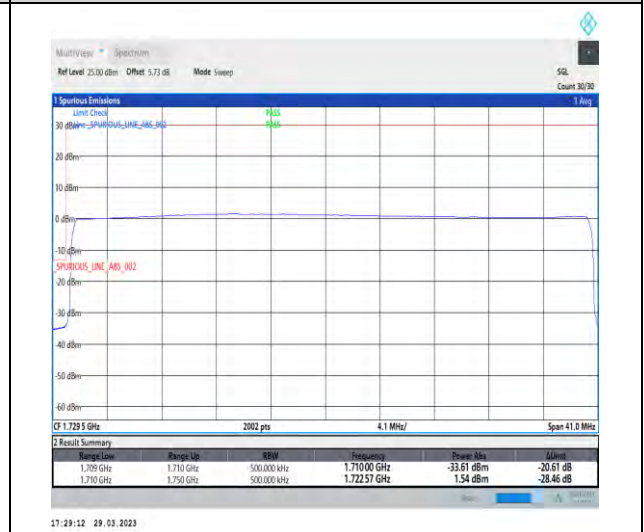
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1-N66-15-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-40-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1-seegraph-PASS-see graph



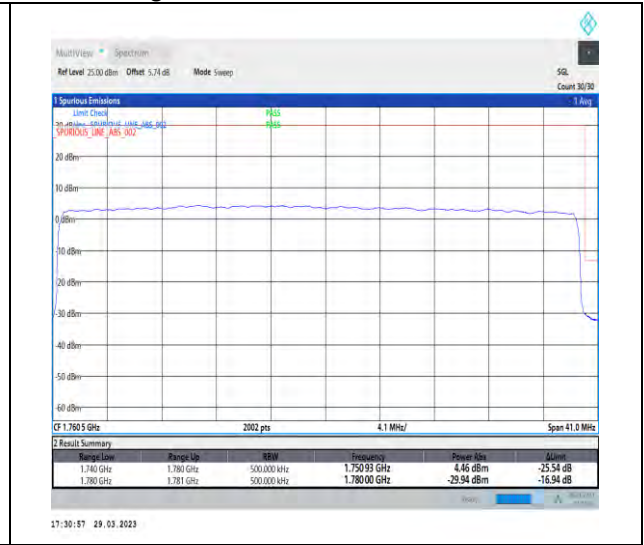
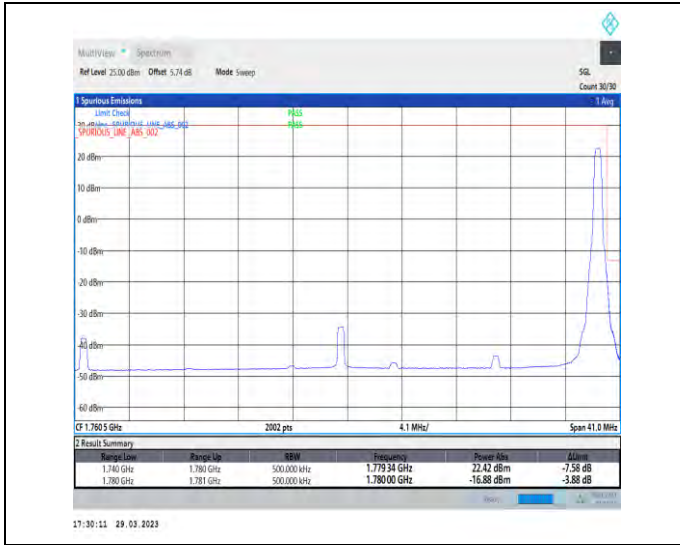
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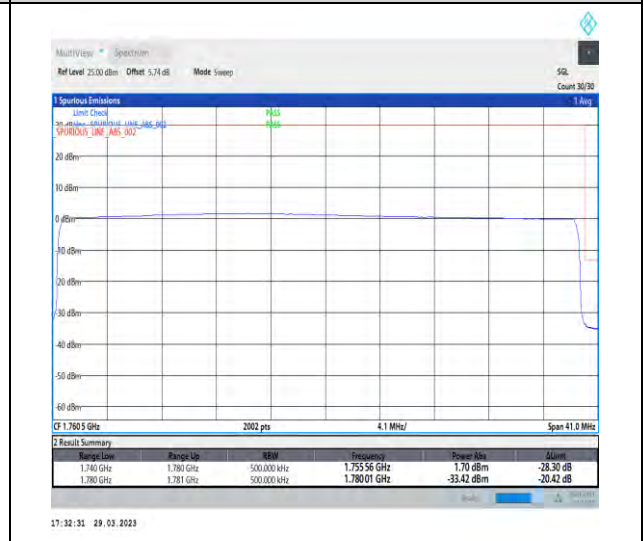
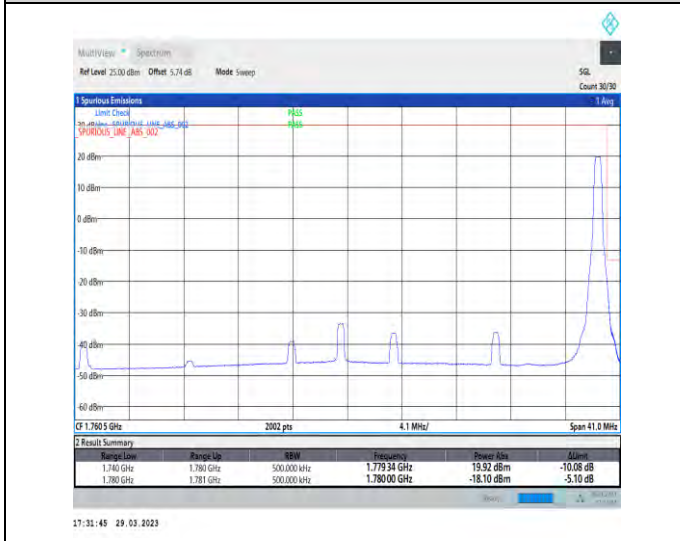
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1-N66-15-40-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-40-H-5-CP-QPSK-Edge_1RB_Right-1@215-Ant1-1-seegraph-PASS-see graph

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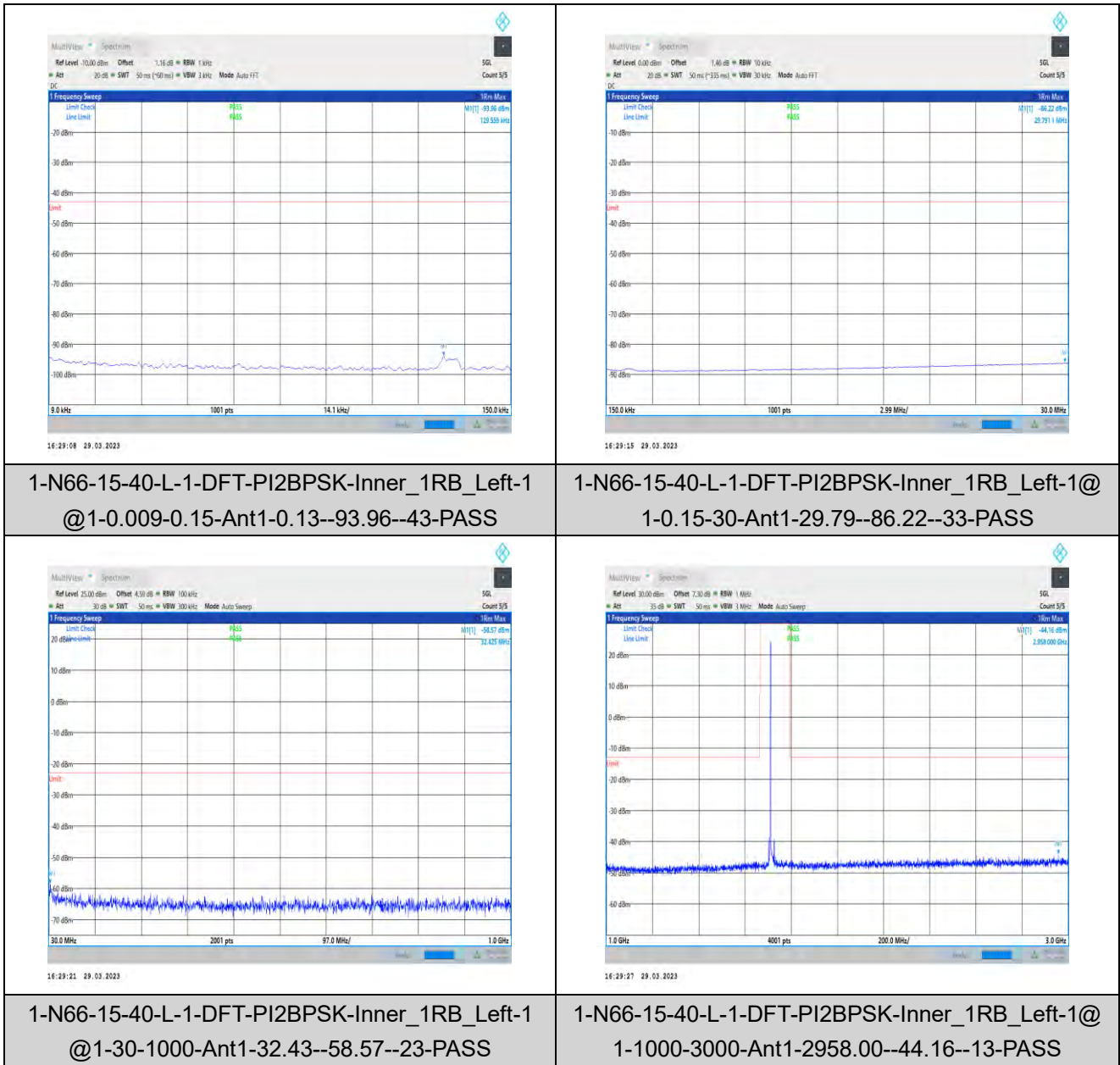


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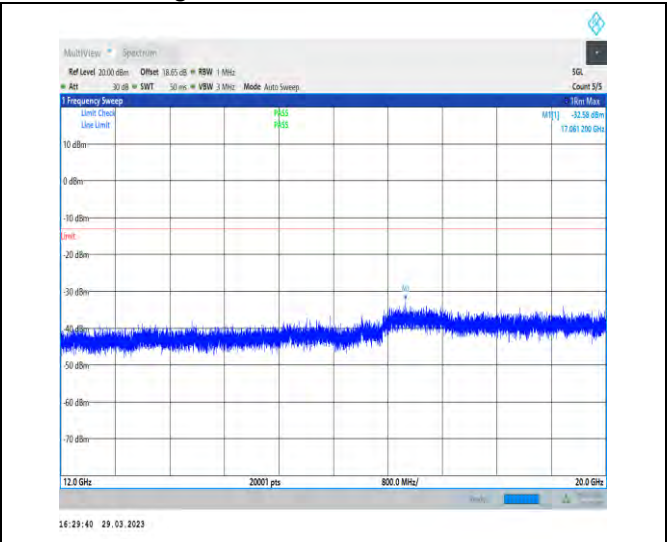
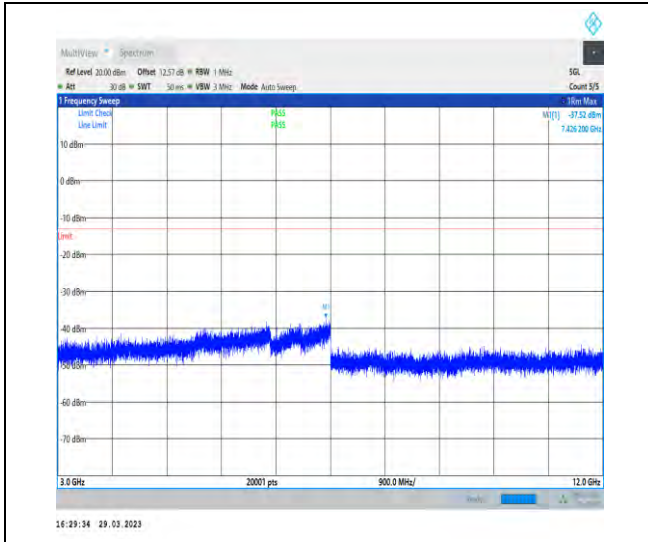
Conducted Spurious Emission for SA

Test Graphs



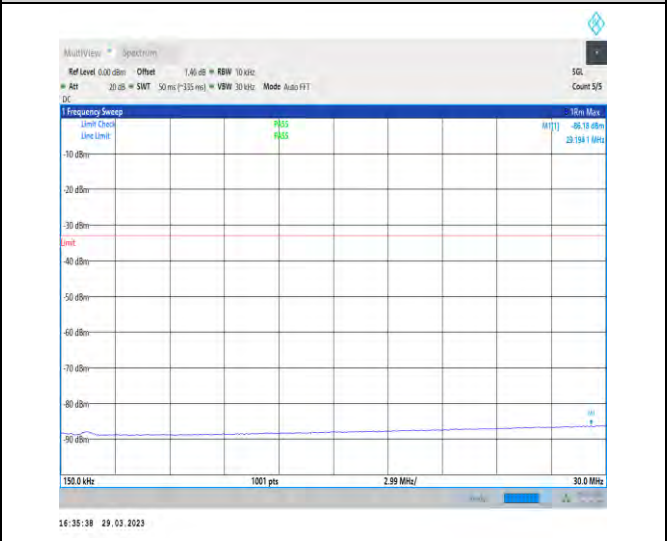
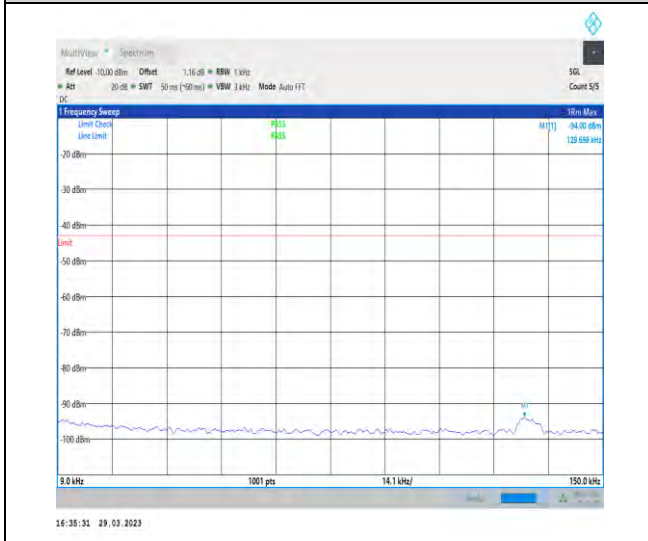
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1-N66-15-40-L-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-3000-12000-Ant1-7426.20--37.52--13-PASS

1-N66-15-40-L-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-12000-20000-Ant1-17061.20--32.58--13-PASS



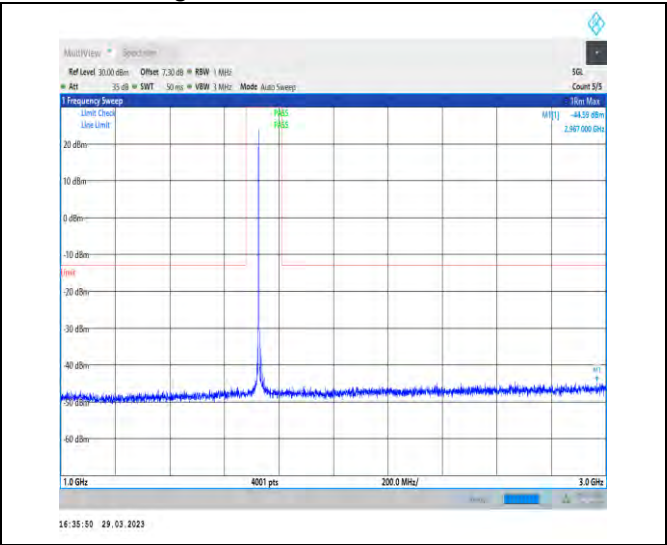
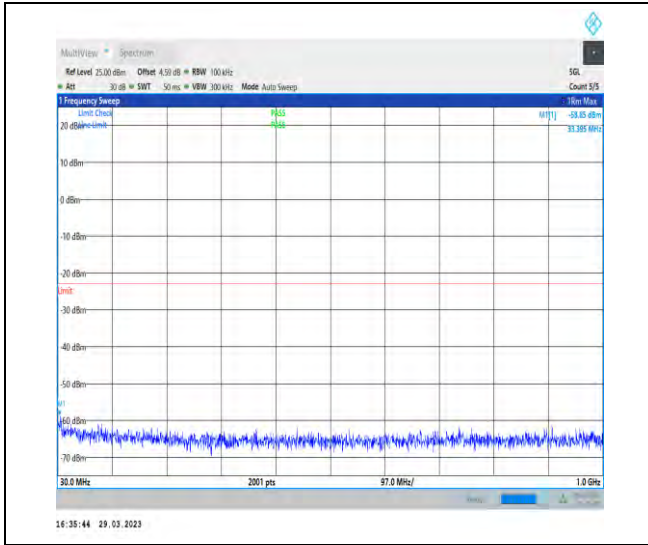
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.009-0.15-Ant1-0.13--94.00--43-PASS

1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.15-30-Ant1-29.19--86.18--33-PASS



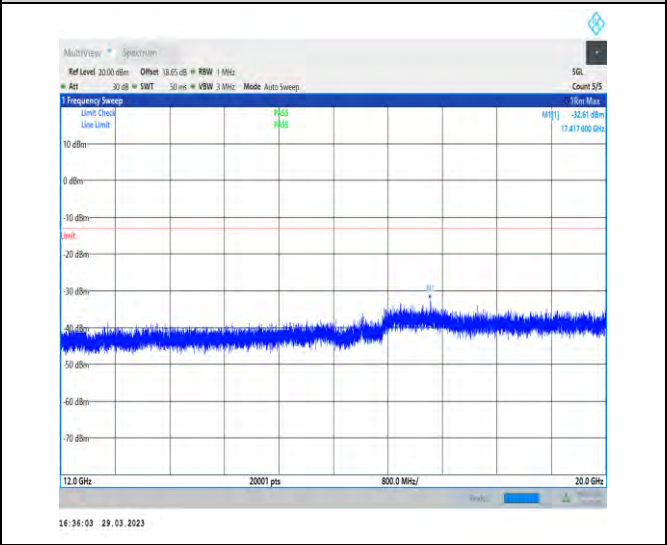
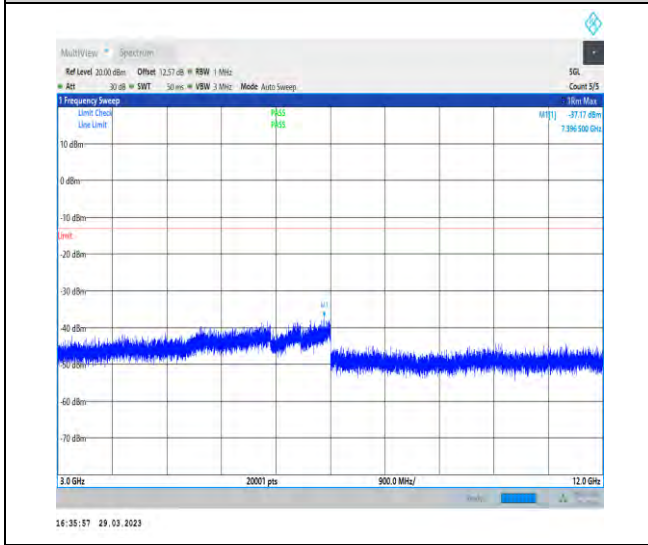
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1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-30-1000-Ant1-33.40--58.85--23-PASS

1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-1000-3000-Ant1-2967.00--44.59--13-PASS



1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-3000-12000-Ant1-7396.50--37.17--13-PASS

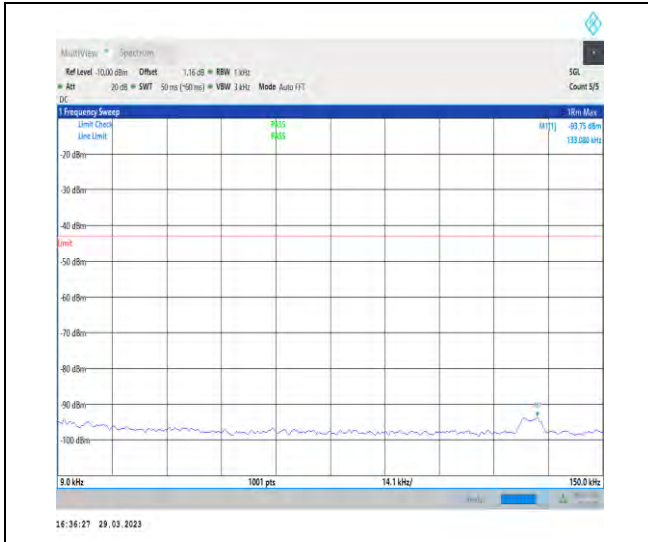
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-12000-20000-Ant1-17417.60--32.61--13-PASS



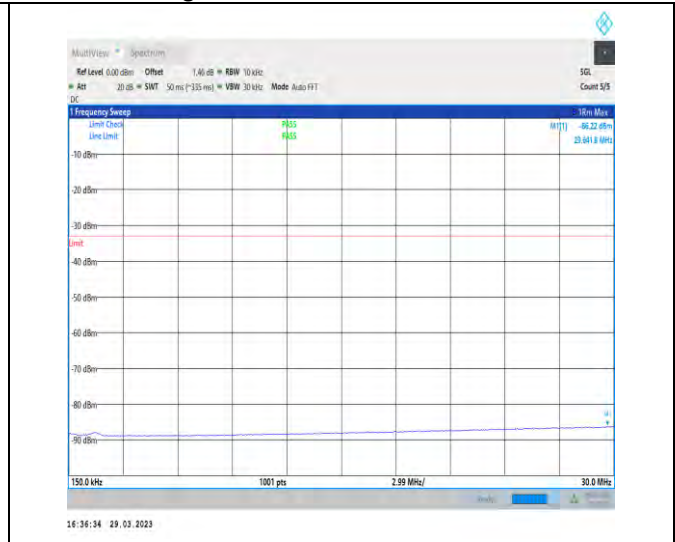
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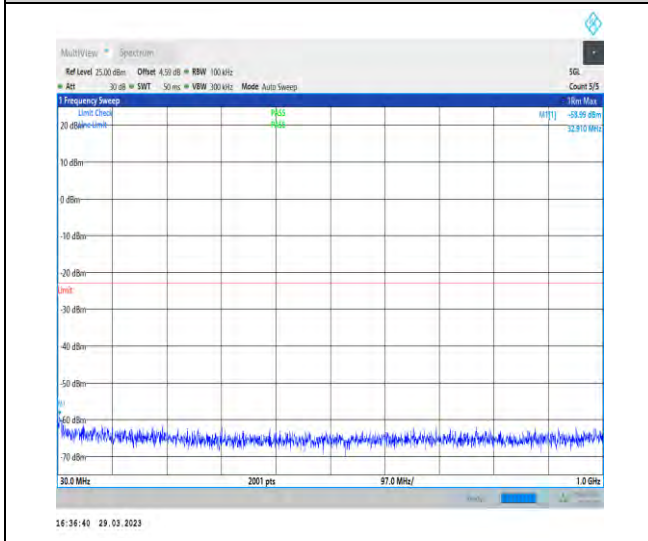
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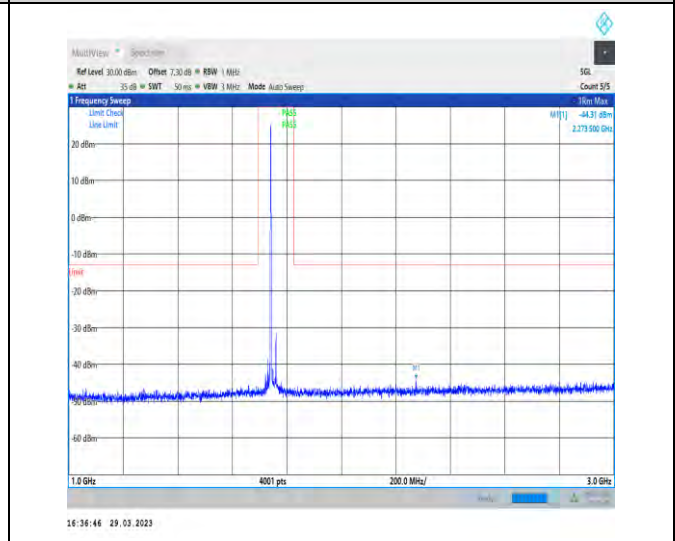
1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.009-0.15-Ant1-0.13--93.75--43-PASS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.15-30-Ant1-29.64--86.22--33-PASS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-30-1000-Ant1-32.91--58.99--23-PASS

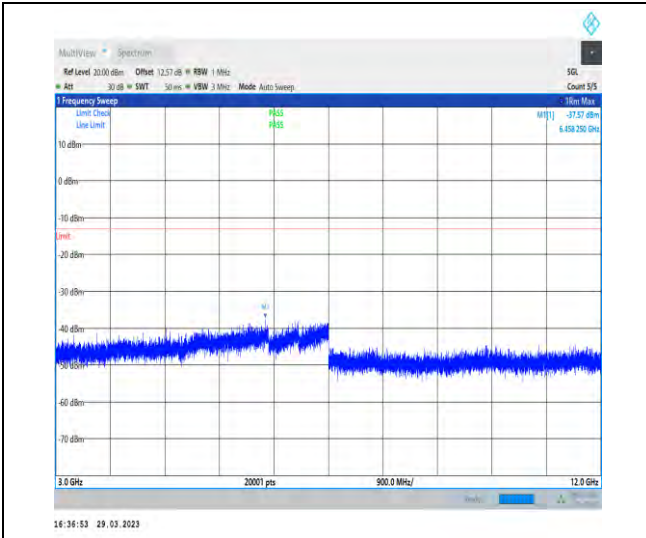


1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-1000-3000-Ant1-2273.50--44.31--13-PASS

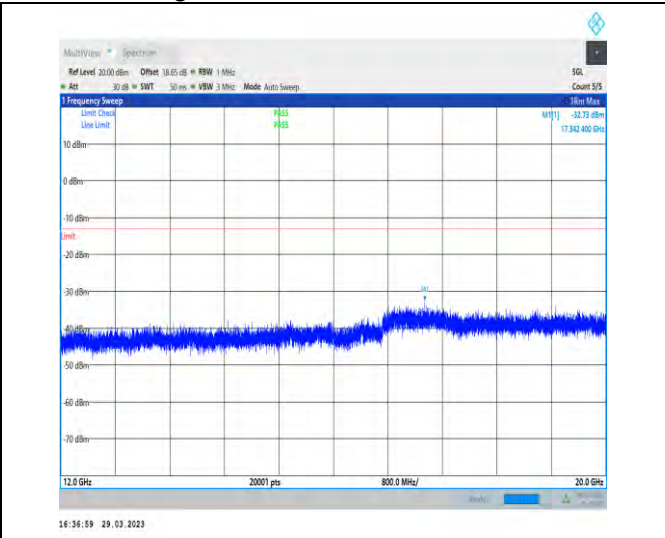


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1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-3000-12000-Ant1-6458.25--37.57--13-PASS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@
1-12000-20000-Ant1-17342.40--32.73--13-PASS



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Field Strength of Spurious Radiation

Test Band = NR SA Band 66_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.18	41.78	-45.87	29.43	-69.92	-13.00	56.92	196	135	Horizontal
2	5136.27	40.81	-44.24	32.60	-66.09	-13.00	53.09	265	218	Horizontal
3	6848.36	39.65	-42.50	35.90	-62.21	-13.00	49.21	284	359	Horizontal
4	8560.45	37.33	-39.70	38.12	-59.51	-13.00	46.51	254	218	Horizontal
5	10272.54	33.92	-36.75	38.80	-59.29	-13.00	46.29	112	360	Horizontal
6	11984.63	31.76	-35.34	38.62	-60.22	-13.00	47.22	263	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.18	42.15	-45.87	29.43	-69.55	-13.00	56.55	142	33	Vertical
2	5136.27	40.86	-44.24	32.60	-66.04	-13.00	53.04	285	100	Vertical
3	6848.36	39.59	-42.50	35.90	-62.27	-13.00	49.27	263	69	Vertical
4	8560.45	36.49	-39.70	38.12	-60.35	-13.00	47.35	265	168	Vertical
5	10272.54	33.10	-36.75	38.80	-60.11	-13.00	47.11	241	360	Vertical
6	11984.63	32.66	-35.34	38.62	-59.32	-13.00	46.32	185	18	Vertical



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Test Band = NR SA Band 66_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3451.5	46.53	-45.81	29.42	-65.12	-13.00	52.12	142	353	Horizontal
2	5181.27	41.40	-44.18	32.60	-65.44	-13.00	52.44	296	230	Horizontal
3	6908.36	39.53	-42.44	36.02	-62.16	-13.00	49.16	265	48	Horizontal
4	8635.45	35.48	-39.66	38.20	-61.24	-13.00	48.24	284	360	Horizontal
5	10362.54	33.35	-36.60	38.90	-59.62	-13.00	46.62	142	360	Horizontal
6	12089.63	33.60	-35.20	38.69	-58.17	-13.00	45.17	263	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3451.5	48.13	-45.81	29.42	-63.52	-13.00	50.52	185	360	Vertical
2	5181.27	41.48	-44.18	32.60	-65.36	-13.00	52.36	263	358	Vertical
3	6908.36	39.65	-42.44	36.02	-62.04	-13.00	49.04	265	117	Vertical
4	8635.45	35.68	-39.66	38.20	-61.04	-13.00	48.04	241	184	Vertical
5	10362.54	33.01	-36.60	38.90	-59.96	-13.00	46.96	142	234	Vertical
6	12089.63	34.26	-35.20	38.69	-57.51	-13.00	44.51	296	355	Vertical



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Test Band = NR SA Band 66_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3484.18	41.26	-45.73	29.41	-70.32	-13.00	57.32	142	278	Horizontal
2	5226.27	40.16	-44.11	32.60	-66.61	-13.00	53.61	285	360	Horizontal
3	6968.36	39.21	-42.54	36.14	-62.45	-13.00	49.45	263	359	Horizontal
4	8710.45	35.63	-39.34	38.28	-60.69	-13.00	47.69	265	360	Horizontal
5	10452.54	32.78	-36.43	39.00	-59.91	-13.00	46.91	284	343	Horizontal
6	12194.63	31.43	-35.26	38.80	-60.29	-13.00	47.29	142	358	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3484.18	41.49	-45.73	29.41	-70.09	-13.00	57.09	263	198	Vertical
2	5226.27	40.60	-44.11	32.60	-66.17	-13.00	53.17	142	359	Vertical
3	6968.36	39.28	-42.54	36.14	-62.38	-13.00	49.38	241	3	Vertical
4	8710.45	35.31	-39.34	38.28	-61.01	-13.00	48.01	142	114	Vertical
5	10452.54	32.88	-36.43	39.00	-59.81	-13.00	46.81	201	298	Vertical
6	12194.63	32.03	-35.26	38.80	-59.69	-13.00	46.69	266	354	Vertical



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Test Band = NSA_5A_n66A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.82	-45.88	29.43	-69.89	-13.00	56.89	102	233	Horizontal
2	5133.27	40.78	-44.24	32.60	-66.12	-13.00	53.12	285	16	Horizontal
3	6844.36	39.98	-42.50	35.89	-61.89	-13.00	48.89	241	360	Horizontal
4	8555.45	36.52	-39.68	38.11	-60.31	-13.00	47.31	142	252	Horizontal
5	10266.54	34.24	-36.74	38.79	-58.96	-13.00	45.96	263	360	Horizontal
6	11977.63	32.28	-35.32	38.62	-59.67	-13.00	46.67	228	33	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	42.33	-45.88	29.43	-69.38	-13.00	56.38	102	66	Vertical
2	5133.27	40.53	-44.24	32.60	-66.37	-13.00	53.37	285	151	Vertical
3	6844.36	39.63	-42.50	35.89	-62.24	-13.00	49.24	241	347	Vertical
4	8555.45	37.26	-39.68	38.11	-59.57	-13.00	46.57	142	50	Vertical
5	10266.54	33.67	-36.74	38.79	-59.53	-13.00	46.53	263	218	Vertical
6	11977.63	33.17	-35.32	38.62	-58.78	-13.00	45.78	221	16	Vertical



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Test Band = NSA_5A_n66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.94	-45.76	29.41	-69.67	-13.00	56.67	142	329	Horizontal
2	5208.27	40.77	-44.14	32.60	-66.03	-13.00	53.03	255	282	Horizontal
3	6944.36	39.63	-42.50	36.09	-62.04	-13.00	49.04	221	198	Horizontal
4	8680.45	35.65	-39.46	38.25	-60.82	-13.00	47.82	142	298	Horizontal
5	10416.54	31.49	-36.46	38.96	-61.27	-13.00	48.27	221	360	Horizontal
6	12152.63	32.96	-35.22	38.75	-58.77	-13.00	45.77	145	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.68	-45.76	29.41	-69.93	-13.00	56.93	142	359	Vertical
2	5208.27	40.50	-44.14	32.60	-66.30	-13.00	53.30	255	34	Vertical
3	6944.36	39.73	-42.50	36.09	-61.94	-13.00	48.94	241	217	Vertical
4	8680.45	35.62	-39.46	38.25	-60.85	-13.00	47.85	123	186	Vertical
5	10416.54	31.55	-36.46	38.96	-61.21	-13.00	48.21	265	319	Vertical
6	12152.63	32.44	-35.22	38.75	-59.29	-13.00	46.29	244	335	Vertical



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Test Band = NSA_5A_n66A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.25	-45.58	29.45	-69.14	-13.00	56.14	102	246	Horizontal
2	5283.27	41.66	-44.03	32.60	-65.03	-13.00	52.03	285	360	Horizontal
3	7044.36	38.98	-42.54	36.23	-62.59	-13.00	49.59	142	114	Horizontal
4	8805.45	35.34	-39.11	38.39	-60.64	-13.00	47.64	263	343	Horizontal
5	10566.54	32.90	-36.24	39.12	-59.47	-13.00	46.47	225	360	Horizontal
6	12327.63	31.02	-35.09	38.93	-60.40	-13.00	47.40	284	359	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.12	-45.58	29.45	-69.27	-13.00	56.27	102	356	Vertical
2	5283.27	41.04	-44.03	32.60	-65.65	-13.00	52.65	285	65	Vertical
3	7044.36	39.43	-42.54	36.23	-62.14	-13.00	49.14	241	65	Vertical
4	8805.45	35.26	-39.11	38.39	-60.72	-13.00	47.72	142	318	Vertical
5	10566.54	33.30	-36.24	39.12	-59.07	-13.00	46.07	263	101	Vertical
6	12327.63	31.84	-35.09	38.93	-59.58	-13.00	46.58	214	135	Vertical



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Test Band = NSA_12A_n66A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.89	-45.88	29.43	-69.82	-13.00	56.82	102	360	Horizontal
2	5133.27	40.86	-44.24	32.60	-66.04	-13.00	53.04	265	117	Horizontal
3	6844.36	39.05	-42.50	35.89	-62.82	-13.00	49.82	241	133	Horizontal
4	8555.45	37.29	-39.68	38.11	-59.54	-13.00	46.54	142	153	Horizontal
5	10266.54	34.65	-36.74	38.79	-58.55	-13.00	45.55	263	182	Horizontal
6	11977.63	31.56	-35.32	38.62	-60.39	-13.00	47.39	225	3	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	42.52	-45.88	29.43	-69.19	-13.00	56.19	102	95	Vertical
2	5133.27	41.59	-44.24	32.60	-65.31	-13.00	52.31	263	264	Vertical
3	6844.36	39.04	-42.50	35.89	-62.83	-13.00	49.83	254	264	Vertical
4	8555.45	36.03	-39.68	38.11	-60.80	-13.00	47.80	142	47	Vertical
5	10266.54	33.53	-36.74	38.79	-59.67	-13.00	46.67	263	197	Vertical
6	11977.63	32.33	-35.32	38.62	-59.62	-13.00	46.62	224	31	Vertical



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Test Band = NSA_12A_n66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	42.39	-45.76	29.41	-69.22	-13.00	56.22	102	349	Horizontal
2	5208.27	40.94	-44.14	32.60	-65.86	-13.00	52.86	296	302	Horizontal
3	6944.36	39.81	-42.50	36.09	-61.86	-13.00	48.86	254	202	Horizontal
4	8680.45	36.03	-39.46	38.25	-60.44	-13.00	47.44	142	254	Horizontal
5	10416.54	31.90	-36.46	38.96	-60.86	-13.00	47.86	263	81	Horizontal
6	12152.63	32.48	-35.22	38.75	-59.25	-13.00	46.25	224	81	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	42.16	-45.76	29.41	-69.45	-13.00	56.45	254	360	Vertical
2	5208.27	41.04	-44.14	32.60	-65.76	-13.00	52.76	142	66	Vertical
3	6944.36	39.15	-42.50	36.09	-62.52	-13.00	49.52	263	84	Vertical
4	8680.45	35.78	-39.46	38.25	-60.69	-13.00	47.69	224	346	Vertical
5	10416.54	31.23	-36.46	38.96	-61.53	-13.00	48.53	142	358	Vertical
6	12152.63	31.79	-35.22	38.75	-59.94	-13.00	46.94	255	17	Vertical



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Test Band = NSA_12A_n66A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.27	-45.58	29.45	-69.12	-13.00	56.12	102	166	Horizontal
2	5283.27	40.11	-44.03	32.60	-66.58	-13.00	53.58	265	84	Horizontal
3	7044.36	39.16	-42.54	36.23	-62.41	-13.00	49.41	241	4	Horizontal
4	8805.45	35.62	-39.11	38.39	-60.36	-13.00	47.36	142	251	Horizontal
5	10566.54	33.19	-36.24	39.12	-59.18	-13.00	46.18	255	4	Horizontal
6	12327.63	31.60	-35.09	38.93	-59.82	-13.00	46.82	286	251	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.14	-45.58	29.45	-69.25	-13.00	56.25	102	4	Vertical
2	5283.27	40.67	-44.03	32.60	-66.02	-13.00	53.02	265	18	Vertical
3	7044.36	38.75	-42.54	36.23	-62.82	-13.00	49.82	241	360	Vertical
4	8805.45	36.23	-39.11	38.39	-59.75	-13.00	46.75	142	318	Vertical
5	10566.54	33.24	-36.24	39.12	-59.13	-13.00	46.13	263	4	Vertical
6	12327.63	31.50	-35.09	38.93	-59.92	-13.00	46.92	228	267	Vertical



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Test Band = NSA_13A_n66A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	42.00	-45.88	29.43	-69.71	-13.00	56.71	102	96	Horizontal
2	5133.27	40.24	-44.24	32.60	-66.66	-13.00	53.66	265	16	Horizontal
3	6844.36	39.26	-42.50	35.89	-62.61	-13.00	49.61	241	132	Horizontal
4	8555.45	36.11	-39.68	38.11	-60.72	-13.00	47.72	142	48	Horizontal
5	10266.54	33.73	-36.74	38.79	-59.47	-13.00	46.47	263	132	Horizontal
6	11977.63	31.92	-35.32	38.62	-60.03	-13.00	47.03	228	332	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	42.03	-45.88	29.43	-69.68	-13.00	56.68	102	216	Vertical
2	5133.27	40.15	-44.24	32.60	-66.75	-13.00	53.75	285	346	Vertical
3	6844.36	40.30	-42.50	35.89	-61.57	-13.00	48.57	241	149	Vertical
4	8555.45	36.76	-39.68	38.11	-60.07	-13.00	47.07	142	298	Vertical
5	10266.54	33.75	-36.74	38.79	-59.45	-13.00	46.45	263	132	Vertical
6	11977.63	32.68	-35.32	38.62	-59.27	-13.00	46.27	228	18	Vertical



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Test Band = NSA_13A_n66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.88	-45.76	29.41	-69.73	-13.00	56.73	102	3	Horizontal
2	5208.27	41.89	-44.14	32.60	-64.91	-13.00	51.91	265	319	Horizontal
3	6944.36	39.00	-42.50	36.09	-62.67	-13.00	49.67	241	252	Horizontal
4	8680.45	35.81	-39.46	38.25	-60.66	-13.00	47.66	142	355	Horizontal
5	10416.54	31.98	-36.46	38.96	-60.78	-13.00	47.78	263	50	Horizontal
6	12152.63	32.38	-35.22	38.75	-59.35	-13.00	46.35	228	100	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.80	-45.76	29.41	-69.81	-13.00	56.81	102	113	Vertical
2	5208.27	40.87	-44.14	32.60	-65.93	-13.00	52.93	265	346	Vertical
3	6944.36	39.50	-42.50	36.09	-62.17	-13.00	49.17	241	130	Vertical
4	8680.45	35.51	-39.46	38.25	-60.96	-13.00	47.96	142	113	Vertical
5	10416.54	31.55	-36.46	38.96	-61.21	-13.00	48.21	263	63	Vertical
6	12152.63	32.59	-35.22	38.75	-59.14	-13.00	46.14	228	3	Vertical



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Test Band = NSA_13A_n66A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.90	-45.58	29.45	-68.49	-13.00	55.49	102	301	Horizontal
2	5283.27	41.78	-44.03	32.60	-64.91	-13.00	51.91	265	49	Horizontal
3	7044.36	39.55	-42.54	36.23	-62.02	-13.00	49.02	214	117	Horizontal
4	8805.45	35.50	-39.11	38.39	-60.48	-13.00	47.48	142	133	Horizontal
5	10566.54	33.02	-36.24	39.12	-59.35	-13.00	46.35	263	360	Horizontal
6	12327.63	31.49	-35.09	38.93	-59.93	-13.00	46.93	228	251	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	43.23	-45.58	29.45	-68.16	-13.00	55.16	102	184	Vertical
2	5283.27	41.28	-44.03	32.60	-65.41	-13.00	52.41	265	16	Vertical
3	7044.36	40.16	-42.54	36.23	-61.41	-13.00	48.41	241	83	Vertical
4	8805.45	36.00	-39.11	38.39	-59.98	-13.00	46.98	142	100	Vertical
5	10566.54	33.64	-36.24	39.12	-58.73	-13.00	45.73	263	283	Vertical
6	12327.63	31.47	-35.09	38.93	-59.95	-13.00	46.95	228	346	Vertical



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Test Band = NSA_14A_n66A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.57	-45.88	29.43	-70.14	-13.00	57.14	102	151	Horizontal
2	5133.27	40.67	-44.24	32.60	-66.23	-13.00	53.23	295	284	Horizontal
3	6844.36	39.28	-42.50	35.89	-62.59	-13.00	49.59	241	318	Horizontal
4	8555.45	36.78	-39.68	38.11	-60.05	-13.00	47.05	142	18	Horizontal
5	10266.54	33.69	-36.74	38.79	-59.51	-13.00	46.51	263	234	Horizontal
6	11977.63	31.91	-35.32	38.62	-60.04	-13.00	47.04	228	347	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.92	-45.88	29.43	-69.79	-13.00	56.79	254	359	Vertical
2	5133.27	40.75	-44.24	32.60	-66.15	-13.00	53.15	142	98	Vertical
3	6844.36	39.82	-42.50	35.89	-62.05	-13.00	49.05	284	3	Vertical
4	8555.45	36.04	-39.68	38.11	-60.79	-13.00	47.79	142	16	Vertical
5	10266.54	33.44	-36.74	38.79	-59.76	-13.00	46.76	263	197	Vertical
6	11977.63	32.02	-35.32	38.62	-59.93	-13.00	46.93	228	180	Vertical



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Test Band = NSA_14A_n66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	42.80	-45.76	29.41	-68.81	-13.00	55.81	201	280	Horizontal
2	5208.27	41.63	-44.14	32.60	-65.17	-13.00	52.17	142	360	Horizontal
3	6944.36	39.78	-42.50	36.09	-61.89	-13.00	48.89	265	233	Horizontal
4	8680.45	36.27	-39.46	38.25	-60.20	-13.00	47.20	295	47	Horizontal
5	10416.54	31.49	-36.46	38.96	-61.27	-13.00	48.27	284	3	Horizontal
6	12152.63	31.78	-35.22	38.75	-59.95	-13.00	46.95	142	354	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	42.03	-45.76	29.41	-69.58	-13.00	56.58	102	52	Vertical
2	5208.27	41.51	-44.14	32.60	-65.29	-13.00	52.29	265	286	Vertical
3	6944.36	39.06	-42.50	36.09	-62.61	-13.00	49.61	284	84	Vertical
4	8680.45	35.23	-39.46	38.25	-61.24	-13.00	48.24	142	20	Vertical
5	10416.54	31.63	-36.46	38.96	-61.13	-13.00	48.13	263	35	Vertical
6	12152.63	31.65	-35.22	38.75	-60.08	-13.00	47.08	228	35	Vertical



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Test Band = NSA_14A_n66A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	41.75	-45.58	29.45	-69.64	-13.00	56.64	102	16	Horizontal
2	5283.27	41.36	-44.03	32.60	-65.33	-13.00	52.33	265	285	Horizontal
3	7044.36	38.83	-42.54	36.23	-62.74	-13.00	49.74	241	66	Horizontal
4	8805.45	35.84	-39.11	38.39	-60.14	-13.00	47.14	142	360	Horizontal
5	10566.54	32.63	-36.24	39.12	-59.74	-13.00	46.74	263	252	Horizontal
6	12327.63	31.40	-35.09	38.93	-60.02	-13.00	47.02	228	302	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.33	-45.58	29.45	-69.06	-13.00	56.06	102	360	Vertical
2	5283.27	41.90	-44.03	32.60	-64.79	-13.00	51.79	265	316	Vertical
3	7044.36	39.58	-42.54	36.23	-61.99	-13.00	48.99	241	360	Vertical
4	8805.45	35.86	-39.11	38.39	-60.12	-13.00	47.12	142	32	Vertical
5	10566.54	32.80	-36.24	39.12	-59.57	-13.00	46.57	233	65	Vertical
6	12327.63	31.42	-35.09	38.93	-60.00	-13.00	47.00	287	184	Vertical



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Test Band = NSA_71A_n66A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.56	-45.88	29.43	-70.15	-13.00	57.15	102	185	Horizontal
2	5133.27	40.84	-44.24	32.60	-66.06	-13.00	53.06	265	4	Horizontal
3	6844.36	39.40	-42.50	35.89	-62.47	-13.00	49.47	244	360	Horizontal
4	8555.45	36.42	-39.68	38.11	-60.41	-13.00	47.41	142	360	Horizontal
5	10266.54	33.40	-36.74	38.79	-59.80	-13.00	46.80	263	151	Horizontal
6	11977.63	33.20	-35.32	38.62	-58.75	-13.00	45.75	228	185	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	41.85	-45.88	29.43	-69.86	-13.00	56.86	142	16	Vertical
2	5133.27	40.70	-44.24	32.60	-66.20	-13.00	53.20	142	3	Vertical
3	6844.36	39.41	-42.50	35.89	-62.46	-13.00	49.46	255	3	Vertical
4	8555.45	36.53	-39.68	38.11	-60.30	-13.00	47.30	265	359	Vertical
5	10266.54	33.52	-36.74	38.79	-59.68	-13.00	46.68	241	81	Vertical
6	11977.63	32.77	-35.32	38.62	-59.18	-13.00	46.18	143	358	Vertical



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Test Band = NSA_71A_n66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.85	-45.76	29.41	-69.76	-13.00	56.76	201	118	Horizontal
2	5208.27	40.69	-44.14	32.60	-66.11	-13.00	53.11	142	34	Horizontal
3	6944.36	39.97	-42.50	36.09	-61.70	-13.00	48.70	265	284	Horizontal
4	8680.45	35.27	-39.46	38.25	-61.20	-13.00	48.20	284	360	Horizontal
5	10416.54	31.37	-36.46	38.96	-61.39	-13.00	48.39	142	51	Horizontal
6	12152.63	32.04	-35.22	38.75	-59.69	-13.00	46.69	263	153	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.18	41.61	-45.76	29.41	-70.00	-13.00	57.00	201	358	Vertical
2	5208.27	40.76	-44.14	32.60	-66.04	-13.00	53.04	142	358	Vertical
3	6944.36	39.67	-42.50	36.09	-62.00	-13.00	49.00	265	329	Vertical
4	8680.45	35.79	-39.46	38.25	-60.68	-13.00	47.68	287	146	Vertical
5	10416.54	31.32	-36.46	38.96	-61.44	-13.00	48.44	142	96	Vertical
6	12152.63	32.42	-35.22	38.75	-59.31	-13.00	46.31	263	353	Vertical



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Test Band = NSA_71A_n66A_TM1
 Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	41.83	-45.58	29.45	-69.56	-13.00	56.56	102	347	Horizontal
2	5283.27	40.61	-44.03	32.60	-66.08	-13.00	53.08	265	360	Horizontal
3	7044.36	39.60	-42.54	36.23	-61.97	-13.00	48.97	241	233	Horizontal
4	8805.45	35.33	-39.11	38.39	-60.65	-13.00	47.65	142	249	Horizontal
5	10566.54	33.19	-36.24	39.12	-59.18	-13.00	46.18	288	16	Horizontal
6	12327.63	31.25	-35.09	38.93	-60.17	-13.00	47.17	277	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522.18	42.52	-45.58	29.45	-68.87	-13.00	55.87	102	65	Vertical
2	5283.27	41.85	-44.03	32.60	-64.84	-13.00	51.84	254	346	Vertical
3	7044.36	38.77	-42.54	36.23	-62.80	-13.00	49.80	142	360	Vertical
4	8805.45	35.42	-39.11	38.39	-60.56	-13.00	47.56	263	354	Vertical
5	10566.54	32.59	-36.24	39.12	-59.78	-13.00	46.78	224	332	Vertical
6	12327.63	31.83	-35.09	38.93	-59.59	-13.00	46.59	188	279	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VH	NT	-6.800000	-0.003897	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VN	NT	3.800000	0.002178	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VL	NT	-8.400000	-0.004814	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VH	NT	-10.800000	-0.006189	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VN	NT	3.200000	0.001834	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VL	NT	-9.000000	-0.005158	PASS

Frequency Error VS. Temperature

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-30	-1.400000	-0.000802	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-20	10.400000	0.005960	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-10	-0.400000	-0.000229	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	0	2.400000	0.001375	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	10	-8.500000	-0.004871	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	20	8.400000	0.004814	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	30	6.900000	0.003954	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	40	2.000000	0.001146	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	50	-7.900000	-0.004527	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-30	6.000000	0.003438	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-20	4.700000	0.002693	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-10	9.900000	0.005673	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	0	3.800000	0.002178	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	10	-8.400000	-0.004814	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	20	8.900000	0.005100	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	30	-4.600000	-0.002636	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	40	-7.000000	-0.004011	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	50	12.700000	0.007278	PASS

---End of Attachment---



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