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Appendix B.29

NR Band n77(3700-3980)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT1:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	LIMIT	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.31	25.41	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.36	25.46	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	21.83	24.93	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	22.32	25.42	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	22.41	25.51	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	21.3	24.4	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	21.33	24.43	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	21.5	24.6	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	20.35	23.45	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	19.76	22.86	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	19.91	23.01	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	19.88	22.98	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	17.64	20.74	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	17.74	20.84	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	17.71	20.81	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.18	25.28	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.09	25.19	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	21.67	24.77	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	22.19	25.29	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	22.08	25.18	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	21.11	24.21	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	21.25	24.35	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	21.09	24.19	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	20.22	23.32	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	19.64	22.74	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	19.52	22.62	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	19.7	22.8	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	17.46	20.56	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	17.38	20.48	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	17.53	20.63	30	PASS



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Error Rate, Test Method, Pass/Fail, etc. Contains 40 rows of test results.



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N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	20.41	23.51	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	19.83	22.93	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	19.83	22.93	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	19.88	22.98	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	17.69	20.79	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	17.63	20.73	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	17.81	20.91	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	21.58	24.68	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	21.75	24.85	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	21.15	24.25	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	21.64	24.74	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	21.75	24.85	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	20.65	23.75	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	20.67	23.77	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	20.89	23.99	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	19.69	22.79	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	19.12	22.22	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	19.18	22.28	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	19.12	22.22	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	16.95	20.05	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	17.31	20.41	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	17.1	20.2	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	22.46	25.56	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	22.46	25.56	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	21.99	25.09	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	22.46	25.56	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	22.44	25.54	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	21.48	24.58	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	21.51	24.61	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	21.5	24.6	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	20.48	23.58	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	19.99	23.09	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	19.92	23.02	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	19.96	23.06	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	17.8	20.9	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	17.8	20.9	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.93	21.03	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	22.45	25.55	30	PASS



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N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.22	25.32	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	21.87	24.97	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	22.41	25.51	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	22.27	25.37	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	21.38	24.48	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	21.53	24.63	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	21.4	24.5	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	20.44	23.54	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	19.82	22.92	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	19.79	22.89	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	19.91	23.01	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	17.71	20.81	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	17.55	20.65	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.83	20.93	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	21.61	24.71	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	21.75	24.85	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	21.14	24.24	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	21.63	24.73	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	21.8	24.9	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	20.67	23.77	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	20.69	23.79	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	20.8	23.9	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	19.73	22.83	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	19.15	22.25	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	19.26	22.36	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	19.2	22.3	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	16.9	20	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	17.07	20.17	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.08	20.18	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	22.48	25.58	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	22.47	25.57	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	22.01	25.11	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	22.61	25.71	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	22.42	25.52	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	21.5	24.6	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	21.63	24.73	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	21.52	24.62	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	20.39	23.49	30	PASS



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N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	19.94	23.04	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	19.87	22.97	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	19.96	23.06	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	17.78	20.88	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	17.77	20.87	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	17.84	20.94	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.45	25.55	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	22.22	25.32	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	21.8	24.9	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	22.5	25.6	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	22.24	25.34	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	21.35	24.45	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	21.55	24.65	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	21.32	24.42	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	20.34	23.44	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	19.9	23	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	19.63	22.73	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	19.83	22.93	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	17.82	20.92	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	17.48	20.58	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	17.7	20.8	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	21.78	24.88	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	21.82	24.92	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	21.19	24.29	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	21.69	24.79	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	21.86	24.96	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	20.82	23.92	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	20.81	23.91	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	20.88	23.98	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	19.68	22.78	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	19.21	22.31	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	19.23	22.33	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	19.22	22.32	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	17.05	20.15	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	17.13	20.23	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	17.11	20.21	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.61	25.71	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	22.47	25.57	30	PASS



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Table with 10 columns: Item ID, Parameter 1, Parameter 2, Modulation, Modulation Order, Test Method, Result 1, Result 2, Sample Size, Status. Contains 40 rows of test data for various modulation schemes like DFT-PI2BPSK, DFT-QPSK, DFT-16QAM, and DFT-64QAM.



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Table with 10 columns: Item ID, Parameter 1, Parameter 2, Test Method, Modulation, Direction, Value 1, Value 2, Pass/Fail, Status. Contains 40 rows of test results for various modulation schemes like DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	21.31	24.41	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	21.78	24.88	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	20.51	23.61	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	20.4	23.5	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	20.81	23.91	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	19.56	22.66	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	18.87	21.97	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	19.18	22.28	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	19	22.1	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	16.63	19.73	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	17	20.1	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	16.98	20.08	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	22.35	25.45	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	22.18	25.28	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	21.77	24.87	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	22.31	25.41	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	22.17	25.27	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	21.31	24.41	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	21.42	24.52	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	21.22	24.32	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	20.34	23.44	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	19.85	22.95	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	19.65	22.75	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	19.8	22.9	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	17.71	20.81	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	17.5	20.6	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	17.78	20.88	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	22.31	25.41	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	21.8	24.9	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	21.68	24.78	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	22.26	25.36	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	21.84	24.94	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	21.16	24.26	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	21.31	24.41	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	20.92	24.02	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	20.23	23.33	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	19.78	22.88	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	19.42	22.52	30	PASS



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N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	19.71	22.81	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	17.62	20.72	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	17.19	20.29	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	17.66	20.76	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	21.2	24.3	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	21.71	24.81	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	21	24.1	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	21.22	24.32	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	21.74	24.84	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	20.51	23.61	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	20.37	23.47	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	20.79	23.89	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	19.52	22.62	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	18.73	21.83	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	19.18	22.28	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	19	22.1	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	16.56	19.66	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	17.06	20.16	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	16.97	20.07	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	22.3	25.4	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	21.97	25.07	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	21.62	24.72	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	22.26	25.36	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	21.88	24.98	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	21.18	24.28	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	21.34	24.44	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	20.98	24.08	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	20.18	23.28	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	19.79	22.89	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	19.42	22.52	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	19.67	22.77	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	17.51	20.61	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	17.29	20.39	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	17.65	20.75	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	22.2	25.3	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	21.59	24.69	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	21.56	24.66	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	22.23	25.33	30	PASS



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N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	21.57	24.67	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	20.97	24.07	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	21.4	24.5	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	20.66	23.76	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	20.01	23.11	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	19.78	22.88	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	19.07	22.17	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	19.53	22.63	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	17.6	20.7	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	16.9	20	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	17.45	20.55	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	21.22	24.32	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	21.79	24.89	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	21.05	24.15	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	21.29	24.39	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	21.73	24.83	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	20.56	23.66	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	20.36	23.46	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	20.88	23.98	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	19.46	22.56	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	18.78	21.88	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	19.29	22.39	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	19.03	22.13	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	16.55	19.65	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	17.13	20.23	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	16.94	20.04	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	22.14	25.24	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	21.88	24.98	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	21.57	24.67	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	22.14	25.24	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	21.87	24.97	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	21.06	24.16	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	21.2	24.3	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	20.95	24.05	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	20.12	23.22	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	19.71	22.81	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	19.36	22.46	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	19.61	22.71	30	PASS



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N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	17.51	20.61	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	17.18	20.28	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	17.6	20.7	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	22.22	25.32	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	21.5	24.6	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	21.46	24.56	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	22.17	25.27	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	21.46	24.56	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	20.96	24.06	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	21.3	24.4	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	20.62	23.72	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	19.94	23.04	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	19.71	22.81	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	19.01	22.11	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	19.5	22.6	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	17.59	20.69	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	16.76	19.86	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	17.47	20.57	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	21.08	24.18	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	21.78	24.88	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	20.92	24.02	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	21.07	24.17	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	21.8	24.9	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	20.42	23.52	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	20.12	23.22	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	20.86	23.96	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	19.4	22.5	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	18.52	21.62	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	19.22	22.32	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	18.97	22.07	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	16.32	19.42	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	17.09	20.19	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	16.89	19.99	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	22.17	25.27	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	21.94	25.04	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	21.59	24.69	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	22.13	25.23	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	21.93	25.03	30	PASS



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N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	21.11	24.21	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	21.21	24.31	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	21.09	24.19	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	20.14	23.24	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	19.68	22.78	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	19.41	22.51	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	19.61	22.71	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	17.47	20.57	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	17.26	20.36	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	17.61	20.71	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	22.18	25.28	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	21.43	24.53	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	21.44	24.54	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	22.19	25.29	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	21.42	24.52	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	20.97	24.07	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	21.28	24.38	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	20.52	23.62	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	19.97	23.07	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	19.61	22.71	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	18.96	22.06	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	19.48	22.58	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	17.45	20.55	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	16.68	19.78	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	17.46	20.56	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	20.96	24.06	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	21.83	24.93	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	20.86	23.96	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	20.94	24.04	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	21.76	24.86	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	20.34	23.44	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	20.01	23.11	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	20.9	24	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	19.36	22.46	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	18.31	21.41	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	19.26	22.36	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	18.88	21.98	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	16.18	19.28	30	PASS



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N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	17.06	20.16	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	16.78	19.88	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	22.12	25.22	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	21.97	25.07	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	21.52	24.62	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	22.13	25.23	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	21.94	25.04	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	21.04	24.14	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	21.25	24.35	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	21.03	24.13	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	20.05	23.15	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	19.58	22.68	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	19.49	22.59	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	19.57	22.67	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	17.42	20.52	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	17.29	20.39	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	17.49	20.59	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	22.16	25.26	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	21.34	24.44	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	21.44	24.54	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	22.12	25.22	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	21.3	24.4	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	20.91	24.01	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	21.2	24.3	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	20.43	23.53	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	19.97	23.07	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	19.51	22.61	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	18.83	21.93	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	19.45	22.55	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	17.38	20.48	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	16.69	19.79	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	17.39	20.49	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	21.04	24.14	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	21.82	24.92	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	20.87	23.97	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	21.01	24.11	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	21.84	24.94	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	20.4	23.5	30	PASS



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N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	20.1	23.2	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	20.9	24	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	19.4	22.5	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	18.47	21.57	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	19.35	22.45	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	18.81	21.91	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	16.43	19.53	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	17.16	20.26	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	16.75	19.85	30	PASS



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ANT3:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.14	25.24	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.00	25.10	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	21.55	24.65	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	22.12	25.22	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	22.00	25.10	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	21.18	24.28	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	21.21	24.31	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	21.08	24.18	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	20.22	23.32	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	19.77	22.87	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	19.70	22.80	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	19.73	22.83	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	17.75	20.85	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	17.58	20.68	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	17.76	20.86	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	21.79	24.89	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	21.76	24.86	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	21.32	24.42	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	21.75	24.85	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	21.74	24.84	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	20.87	23.97	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	20.86	23.96	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	20.90	24.00	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	19.91	23.01	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	19.37	22.47	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	19.42	22.52	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	19.50	22.60	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	17.38	20.48	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	17.37	20.47	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	17.48	20.58	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	21.27	24.37	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	21.18	24.28	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	20.79	23.89	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	21.27	24.37	30	PASS



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N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	21.15	24.25	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	20.31	23.41	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	20.38	23.48	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	20.35	23.45	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	19.41	22.51	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	18.89	21.99	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	18.83	21.93	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	18.92	22.02	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	16.92	20.02	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	16.78	19.88	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	16.92	20.02	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	22.32	25.42	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	22.27	25.37	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	21.70	24.80	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	22.28	25.38	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	22.21	25.31	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	21.27	24.37	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	21.38	24.48	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	21.38	24.48	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	20.39	23.49	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	19.94	23.04	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	19.86	22.96	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	19.93	23.03	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	17.94	21.04	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	17.84	20.94	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	18.01	21.11	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	22.05	25.15	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	21.97	25.07	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	21.55	24.65	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	22.01	25.11	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	22.01	25.11	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	21.05	24.15	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	21.19	24.29	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	21.04	24.14	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	20.13	23.23	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	19.75	22.85	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	19.50	22.60	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	19.60	22.70	30	PASS



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N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	17.63	20.73	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	17.47	20.57	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	17.71	20.81	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	21.61	24.71	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	21.32	24.42	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	20.94	24.04	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	21.64	24.74	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	21.35	24.45	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	20.46	23.56	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	20.80	23.90	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	20.54	23.64	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	19.57	22.67	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	19.15	22.25	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	18.98	22.08	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	19.10	22.20	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	17.13	20.23	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	16.95	20.05	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	17.13	20.23	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	22.35	25.45	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	22.29	25.39	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	21.84	24.94	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	22.32	25.42	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	22.28	25.38	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	21.30	24.40	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	21.46	24.56	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	21.49	24.59	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	20.42	23.52	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	20.04	23.14	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	19.94	23.04	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	19.94	23.04	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	17.94	21.04	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	17.84	20.94	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	18.01	21.11	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	22.08	25.18	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	21.80	24.90	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	21.52	24.62	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	22.08	25.18	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	21.81	24.91	30	PASS



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N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	21.02	24.12	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	21.20	24.30	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	20.93	24.03	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	20.12	23.22	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	19.68	22.78	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	19.40	22.50	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	19.63	22.73	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	17.72	20.82	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	17.44	20.54	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.72	20.82	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	21.51	24.61	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	21.22	24.32	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	20.86	23.96	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	21.48	24.58	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	21.19	24.29	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	20.49	23.59	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	20.71	23.81	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	20.35	23.45	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	19.56	22.66	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	19.10	22.20	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	18.93	22.03	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	18.99	22.09	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	17.13	20.23	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	16.82	19.92	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.07	20.17	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	22.43	25.53	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	22.16	25.26	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	21.85	24.95	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	22.44	25.54	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	22.21	25.31	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	21.37	24.47	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	21.52	24.62	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	21.32	24.42	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	20.38	23.48	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	20.07	23.17	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	19.78	22.88	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	19.99	23.09	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	18.04	21.14	30	PASS



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N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	17.89	20.99	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	18.05	21.15	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.24	25.34	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	21.73	24.83	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	21.63	24.73	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	22.21	25.31	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	21.78	24.88	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	21.08	24.18	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	21.37	24.47	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	20.94	24.04	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	20.11	23.21	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	19.90	23.00	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	19.39	22.49	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	19.75	22.85	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	17.87	20.97	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	17.36	20.46	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	17.80	20.90	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	21.64	24.74	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	21.28	24.38	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	21.04	24.14	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	21.65	24.75	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	21.21	24.31	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	20.63	23.73	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	20.77	23.87	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	20.48	23.58	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	19.57	22.67	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	19.26	22.36	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	18.93	22.03	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	19.07	22.17	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	17.30	20.40	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	16.92	20.02	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	17.13	20.23	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.44	25.54	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	22.15	25.25	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	21.84	24.94	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	22.45	25.55	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	22.13	25.23	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	21.39	24.49	30	PASS



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N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	21.54	24.64	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	21.28	24.38	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	20.45	23.55	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	20.08	23.18	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	19.78	22.88	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	20.01	23.11	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	18.10	21.20	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	17.77	20.87	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	17.94	21.04	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.31	25.41	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	21.70	24.80	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	21.57	24.67	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	22.33	25.43	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	21.65	24.75	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	21.11	24.21	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	21.47	24.57	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	20.82	23.92	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	20.17	23.27	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	19.93	23.03	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	19.31	22.41	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	19.71	22.81	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	17.96	21.06	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	17.32	20.42	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	17.78	20.88	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	21.81	24.91	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	21.30	24.40	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	21.08	24.18	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	21.81	24.91	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	21.31	24.41	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	20.60	23.70	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	21.01	24.11	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	20.44	23.54	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	19.66	22.76	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	19.47	22.57	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	18.96	22.06	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	19.19	22.29	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	17.43	20.53	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	16.92	20.02	30	PASS



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Table with 10 columns: Item ID, Parameter 1, Parameter 2, Test Method, Modulation, Location, Value 1, Value 2, Pass/Fail, and Status. Contains 40 rows of test data.



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N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	20.06	23.16	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	19.47	22.57	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	19.40	22.50	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	18.54	21.64	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	19.03	22.13	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	17.50	20.60	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	16.55	19.65	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	17.10	20.20	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	22.24	25.34	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	21.61	24.71	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	21.49	24.59	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	22.26	25.36	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	21.58	24.68	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	21.00	24.10	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	21.40	24.50	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	20.63	23.73	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	20.07	23.17	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	19.89	22.99	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	19.16	22.26	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	19.63	22.73	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	17.92	21.02	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	17.14	20.24	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	17.72	20.82	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	22.18	25.28	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	21.34	24.44	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	21.35	24.45	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	22.18	25.28	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	21.29	24.39	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	20.87	23.97	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	21.37	24.47	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	20.42	23.52	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	19.92	23.02	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	19.91	23.01	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	18.94	22.04	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	19.50	22.60	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	17.83	20.93	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	16.91	20.01	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	17.56	20.66	30	PASS



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N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	22.01	25.11	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	21.12	24.22	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	21.06	24.16	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	21.94	25.04	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	21.06	24.16	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	20.62	23.72	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	21.15	24.25	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	20.18	23.28	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	19.73	22.83	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	19.65	22.75	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	18.72	21.82	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	19.17	22.27	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	17.63	20.73	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	16.66	19.76	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	17.30	20.40	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	22.18	25.28	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	21.29	24.39	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	21.39	24.49	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	22.20	25.30	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	21.22	24.32	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	20.94	24.04	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	21.29	24.39	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	20.40	23.50	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	19.98	23.08	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	19.85	22.95	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	18.96	22.06	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	19.54	22.64	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	17.82	20.92	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	16.87	19.97	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	17.67	20.77	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	22.12	25.22	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	21.15	24.25	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	21.21	24.31	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	22.07	25.17	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	21.16	24.26	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	20.71	23.81	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	21.26	24.36	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	20.31	23.41	30	PASS



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N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	19.80	22.90	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	19.81	22.91	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	18.79	21.89	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	19.39	22.49	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	17.69	20.79	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	16.78	19.88	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	17.46	20.56	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	22.00	25.10	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	20.86	23.96	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	20.98	24.08	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	21.95	25.05	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	20.83	23.93	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	20.49	23.59	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	21.14	24.24	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	19.99	23.09	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	19.61	22.71	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	19.60	22.70	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	18.53	21.63	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	19.20	22.30	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	17.64	20.74	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	16.47	19.57	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	17.24	20.34	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	22.25	25.35	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	21.23	24.33	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	21.39	24.49	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	22.16	25.26	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	21.27	24.37	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	20.89	23.99	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	21.43	24.53	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	20.42	23.52	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	19.94	23.04	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	19.84	22.94	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	18.84	21.94	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	19.54	22.64	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	17.88	20.98	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	16.89	19.99	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	17.62	20.72	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	22.09	25.19	30	PASS



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N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	21.16	24.26	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	21.22	24.32	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	22.01	25.11	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	21.17	24.27	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	20.73	23.83	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	21.19	24.29	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	20.26	23.36	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	19.80	22.90	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	19.65	22.75	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	18.80	21.90	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	19.40	22.50	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	17.72	20.82	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	16.78	19.88	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	17.46	20.56	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	22.13	25.23	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	20.92	24.02	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	21.02	24.12	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	22.06	25.16	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	20.86	23.96	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	20.53	23.63	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	21.28	24.38	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	20.04	23.14	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	19.62	22.72	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	19.67	22.77	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	18.51	21.61	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	19.15	22.25	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	17.61	20.71	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	16.53	19.63	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	17.24	20.34	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	22.21	25.31	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	21.27	24.37	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	21.31	24.41	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	22.20	25.30	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	21.28	24.38	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	20.82	23.92	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	21.31	24.41	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	20.44	23.54	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	19.92	23.02	30	PASS



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Table with 10 columns: Item ID, Value 1, Value 2, Test Method, Modulation, Location, Value 3, Value 4, Value 5, Result. Contains 40 rows of test data.



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Table with 10 columns: Item ID, Sample No., Test No., Modulation, Modulation, Modulation, Modulation, Modulation, Modulation, Modulation, Result. Rows include various modulation types like DFT-PI2BPSK, DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM.



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N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	18.64	21.74	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	19.36	22.46	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	17.78	20.88	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	16.63	19.73	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	17.45	20.55	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	Power Ant2	Total Power	EIRP	LIMIT	Verdict
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Left	21.41	20.42	23.95	27.05	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Right	21.51	20.54	24.06	27.16	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	19.89	18.97	22.46	25.56	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Left	20.9	19.81	23.40	26.50	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Right	21.03	19.94	23.53	26.63	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	19.85	19	22.46	25.56	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Left	19.37	18.24	21.85	24.95	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Right	19.56	18.49	22.07	25.17	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	19.29	18.51	21.93	25.03	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Left	16.42	15.32	18.92	22.02	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Right	16.58	15.54	19.10	22.20	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	16.31	15.5	18.93	22.03	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Left	21.38	20.09	23.79	26.89	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Right	21.53	20.09	23.88	26.98	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	19.94	18.63	22.34	25.44	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Left	20.93	19.66	23.35	26.45	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Right	21.01	19.23	23.22	26.32	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	19.93	18.57	22.31	25.41	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Left	19.38	18.17	21.83	24.93	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Right	19.46	17.85	21.74	24.84	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	19.39	18.12	21.81	24.91	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Left	16.47	15	18.81	21.91	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Right	16.51	14.8	18.75	21.85	30.00	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	16.37	15.07	18.78	21.88	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Left	21.15	19.7	23.50	26.60	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Right	21.26	20.1	23.73	26.83	30.00	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	19.59	18.54	22.11	25.21	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Left	20.63	19.1	22.94	26.04	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Right	20.66	19.65	23.19	26.29	30.00	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	19.57	18.52	22.09	25.19	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Left	19.11	17.61	21.43	24.53	30.00	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Right	19.22	18.1	21.71	24.81	30.00	PASS



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Table with 12 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Test Method, Pass/Fail, etc. Contains 40 rows of test data.



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N77-3700-3980	30	15	CP-256QAM	H	Inner_1RB_Right	16.15	15.25	18.73	21.83	30.00	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	16.1	14.86	18.53	21.63	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Left	21.53	20.3	23.97	27.07	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Right	21.5	20.65	24.11	27.21	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	19.94	19.09	22.55	25.65	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Left	21.13	19.68	23.48	26.58	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Right	21.07	19.94	23.55	26.65	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	19.92	19.14	22.56	25.66	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Left	19.49	18.31	21.95	25.05	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Right	19.54	18.5	22.06	25.16	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	19.44	18.64	22.07	25.17	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Left	16.58	15.29	18.99	22.09	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Right	16.66	15.57	19.16	22.26	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	16.53	15.68	19.14	22.24	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Left	21.59	20.37	24.03	27.13	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Right	21.63	20.09	23.94	27.04	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	20.13	18.76	22.51	25.61	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Left	21.2	20.04	23.67	26.77	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Right	21.26	19.48	23.47	26.57	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	20.13	18.83	22.54	25.64	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Left	19.55	18.39	22.02	25.12	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Right	19.72	18.04	21.97	25.07	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	19.51	18.17	21.90	25.00	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Left	16.68	15.52	19.15	22.25	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Right	16.66	14.96	18.90	22.00	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	16.59	15.27	18.99	22.09	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Left	21.21	19.7	23.53	26.63	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Right	21.5	20.18	23.90	27.00	30.00	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	19.7	18.29	22.06	25.16	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Left	20.77	19.27	23.09	26.19	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Right	20.89	19.48	23.25	26.35	30.00	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	19.75	18.37	22.12	25.22	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Left	19.22	17.73	21.55	24.65	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Right	19.41	18.07	21.80	24.90	30.00	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	19.2	17.86	21.59	24.69	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Left	16.28	14.71	18.58	21.68	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Right	16.51	15.11	18.88	21.98	30.00	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	16.26	14.86	18.63	21.73	30.00	PASS



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Table with 13 columns: Test ID, Sample No., Batch No., Modulation, Bandwidth, Frequency, Power, SNR, BER, Error Rate, Pass/Fail, etc. Rows include various modulation schemes like CP-QPSK, CP-16QAM, CP-64QAM, CP-256QAM.



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N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	20.15	19.15	22.69	25.79	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Left	21.39	20.14	23.82	26.92	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Right	21.4	20.06	23.79	26.89	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	20.14	19.17	22.69	25.79	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Left	19.79	18.69	22.29	25.39	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Right	19.83	18.74	22.33	25.43	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	19.66	18.69	22.21	25.31	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Left	16.88	15.74	19.36	22.46	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Right	16.91	15.69	19.35	22.45	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	16.71	15.71	19.25	22.35	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Left	21.77	20.63	24.25	27.35	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Right	21.8	20.52	24.22	27.32	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	20.11	18.85	22.54	25.64	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Left	21.26	20.07	23.72	26.82	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Right	21.2	19.9	23.61	26.71	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	20.16	18.87	22.57	25.67	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Left	19.88	18.63	22.31	25.41	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Right	19.74	18.56	22.20	25.30	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	19.59	18.41	22.05	25.15	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Left	16.92	15.52	19.29	22.39	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Right	16.9	15.53	19.28	22.38	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	16.66	15.43	19.10	22.20	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Left	21.25	19.98	23.67	26.77	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Right	21.65	20.39	24.08	27.18	30.00	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	19.87	18.64	22.31	25.41	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Left	20.71	19.42	23.12	26.22	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Right	21.08	19.75	23.48	26.58	30.00	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	19.77	18.49	22.19	25.29	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Left	19.33	17.99	21.72	24.82	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Right	19.56	18.41	22.03	25.13	30.00	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	19.21	18.07	21.69	24.79	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Left	16.41	15.01	18.78	21.88	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Right	16.68	15.35	19.08	22.18	30.00	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	16.25	15.07	18.71	21.81	30.00	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Left	21.48	20.22	23.91	27.01	30.00	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Right	21.34	20.4	23.91	27.01	30.00	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	19.9	18.94	22.46	25.56	30.00	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Left	20.97	19.62	23.36	26.46	30.00	PASS



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N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Left	19.37	18.14	21.81	24.91	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Right	19.39	18.19	21.84	24.94	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	19.41	18.29	21.90	25.00	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Left	16.47	15.18	18.88	21.98	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Right	16.52	15.21	18.92	22.02	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	16.41	15.37	18.93	22.03	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Left	21.5	20.25	23.93	27.03	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Right	21.47	20.35	23.96	27.06	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	19.81	18.79	22.34	25.44	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Left	21.02	19.8	23.46	26.56	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Right	20.91	19.7	23.36	26.46	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	19.87	18.7	22.33	25.43	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Left	19.56	18.32	21.99	25.09	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Right	19.43	18.3	21.91	25.01	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	19.4	18.14	21.83	24.93	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Left	16.61	15.26	19.00	22.10	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Right	16.47	15.33	18.95	22.05	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	16.43	15.23	18.88	21.98	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Left	20.94	19.77	23.40	26.50	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Right	21.27	20.23	23.79	26.89	30.00	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	19.47	18.28	21.93	25.03	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Left	20.46	19.15	22.86	25.96	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Right	20.81	19.42	23.18	26.28	30.00	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	19.55	18.29	21.98	25.08	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Left	18.86	17.62	21.29	24.39	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Right	19.22	18.07	21.69	24.79	30.00	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	19	17.76	21.43	24.53	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Left	15.97	14.67	18.38	21.48	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Right	16.32	15.09	18.76	21.86	30.00	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	16.06	14.82	18.49	21.59	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Left	21.42	20.14	23.84	26.94	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Right	21.43	20.51	24.00	27.10	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	19.82	18.81	22.35	25.45	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Left	20.87	19.69	23.33	26.43	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Right	20.98	19.92	23.49	26.59	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	19.85	18.84	22.38	25.48	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Left	19.28	18.16	21.77	24.87	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Right	19.4	18.44	21.96	25.06	30.00	PASS



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N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	19.42	18.39	21.95	25.05	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Left	16.42	15.16	18.85	21.95	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Right	16.52	15.46	19.03	22.13	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	16.4	15.45	18.96	22.06	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Left	21.41	20.29	23.90	27.00	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Right	21.36	19.92	23.71	26.81	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	19.76	18.63	22.24	25.34	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Left	20.86	19.69	23.32	26.42	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Right	20.74	19.33	23.10	26.20	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	19.79	18.6	22.25	25.35	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Left	19.38	18.39	21.92	25.02	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Right	19.23	17.96	21.65	24.75	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	19.33	18.09	21.76	24.86	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Left	16.49	15.16	18.89	21.99	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Right	16.27	14.92	18.66	21.76	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	16.27	15.17	18.77	21.87	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Left	20.8	19.74	23.31	26.41	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Right	21.47	20.23	23.90	27.00	30.00	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	19.53	18.4	22.01	25.11	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Left	20.3	19.27	22.83	25.93	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Right	20.83	19.78	23.35	26.45	30.00	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	19.59	18.42	22.05	25.15	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Left	18.96	17.81	21.43	24.53	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Right	19.29	18.24	21.81	24.91	30.00	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	19	17.92	21.50	24.60	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Left	15.99	14.74	18.42	21.52	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Right	16.43	15.28	18.90	22.00	30.00	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	16.09	14.92	18.55	21.65	30.00	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Left	21.26	20.13	23.74	26.84	30.00	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Right	21.46	20.55	24.04	27.14	30.00	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	19.84	18.86	22.39	25.49	30.00	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Left	20.86	19.72	23.34	26.44	30.00	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Right	20.9	19.88	23.43	26.53	30.00	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	19.87	18.85	22.40	25.50	30.00	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Left	19.29	18.17	21.78	24.88	30.00	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Right	19.33	18.54	21.96	25.06	30.00	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	19.4	18.43	21.95	25.05	30.00	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Left	16.34	15.18	18.81	21.91	30.00	PASS



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Table with 12 columns: Test ID, Parameter 1, Parameter 2, Modulation, Bandwidth, Method, Metric 1, Metric 2, Metric 3, Metric 4, Metric 5, Result. Rows include various modulation schemes like CP-256QAM, CP-QPSK, and CP-16QAM.



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N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Left	24.54	20.26	25.92	29.02	30.00	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Right	24.5	20.11	25.85	28.95	30.00	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	22.89	18.85	24.33	27.43	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Left	23.9	19.74	25.31	28.41	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Right	23.75	19.46	25.12	28.22	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	22.91	18.85	24.35	27.45	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Left	22.47	18.22	23.86	26.96	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Right	22.24	18.09	23.65	26.75	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	22.38	18.32	23.82	26.92	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Left	19.55	15.15	20.90	24.00	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Right	16.14	14.93	18.59	21.69	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	16.3	15.16	18.78	21.88	30.00	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Left	20.52	19.68	23.13	26.23	30.00	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Right	21.25	20.37	23.84	26.94	30.00	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	19.45	18.41	21.97	25.07	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Left	20.09	19.02	22.60	25.70	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Right	20.94	19.71	23.38	26.48	30.00	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	19.48	18.33	21.95	25.05	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Left	18.56	17.53	21.09	24.19	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Right	19.36	18.35	21.89	24.99	30.00	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	18.97	17.88	21.47	24.57	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Left	15.71	14.5	18.16	21.26	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Right	16.44	15.31	18.92	22.02	30.00	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	15.99	14.82	18.45	21.55	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Left	21.22	20.14	23.72	26.82	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Right	21.61	20.59	24.14	27.24	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	19.8	18.92	22.39	25.49	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Left	20.78	19.65	23.26	26.36	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Right	20.99	20	23.53	26.63	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	19.83	18.96	22.43	25.53	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Left	19.28	18.18	21.78	24.88	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Right	19.52	18.53	22.06	25.16	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	19.38	18.54	21.99	25.09	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Left	16.34	15.09	18.77	21.87	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Right	16.58	15.42	19.05	22.15	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	16.35	15.48	18.95	22.05	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Left	21.23	19.93	23.64	26.74	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Right	21.06	20.14	23.63	26.73	30.00	PASS



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N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	19.79	18.62	22.25	25.35	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Left	20.72	19.45	23.14	26.24	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Right	20.55	19.66	23.14	26.24	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	19.83	18.65	22.29	25.39	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Left	19.2	18.01	21.66	24.76	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Right	19.03	18.18	21.64	24.74	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	19.37	18.2	21.83	24.93	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Left	16.38	14.83	18.68	21.78	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Right	16.18	15.21	18.73	21.83	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	16.36	15.18	18.82	21.92	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Left	20.69	19.06	22.96	26.06	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Right	21.56	20.39	24.02	27.12	30.00	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	19.47	18.35	21.96	25.06	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Left	20.23	18.61	22.51	25.61	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Right	20.93	19.8	23.41	26.51	30.00	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	19.47	18.39	21.97	25.07	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Left	18.77	17.14	21.04	24.14	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Right	19.39	18.42	21.94	25.04	30.00	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	19	17.94	21.51	24.61	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Left	15.89	14.18	18.13	21.23	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Right	16.61	15.37	19.04	22.14	30.00	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	16	14.91	18.50	21.60	30.00	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
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	19.56%	7.09	3.02	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	19.56%	7.09	2.56	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	19.56%	7.09	2.06	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	19.56%	7.09	2.59	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	19.56%	7.09	2.78	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	19.56%	7.09	2.52	≤13	PASS



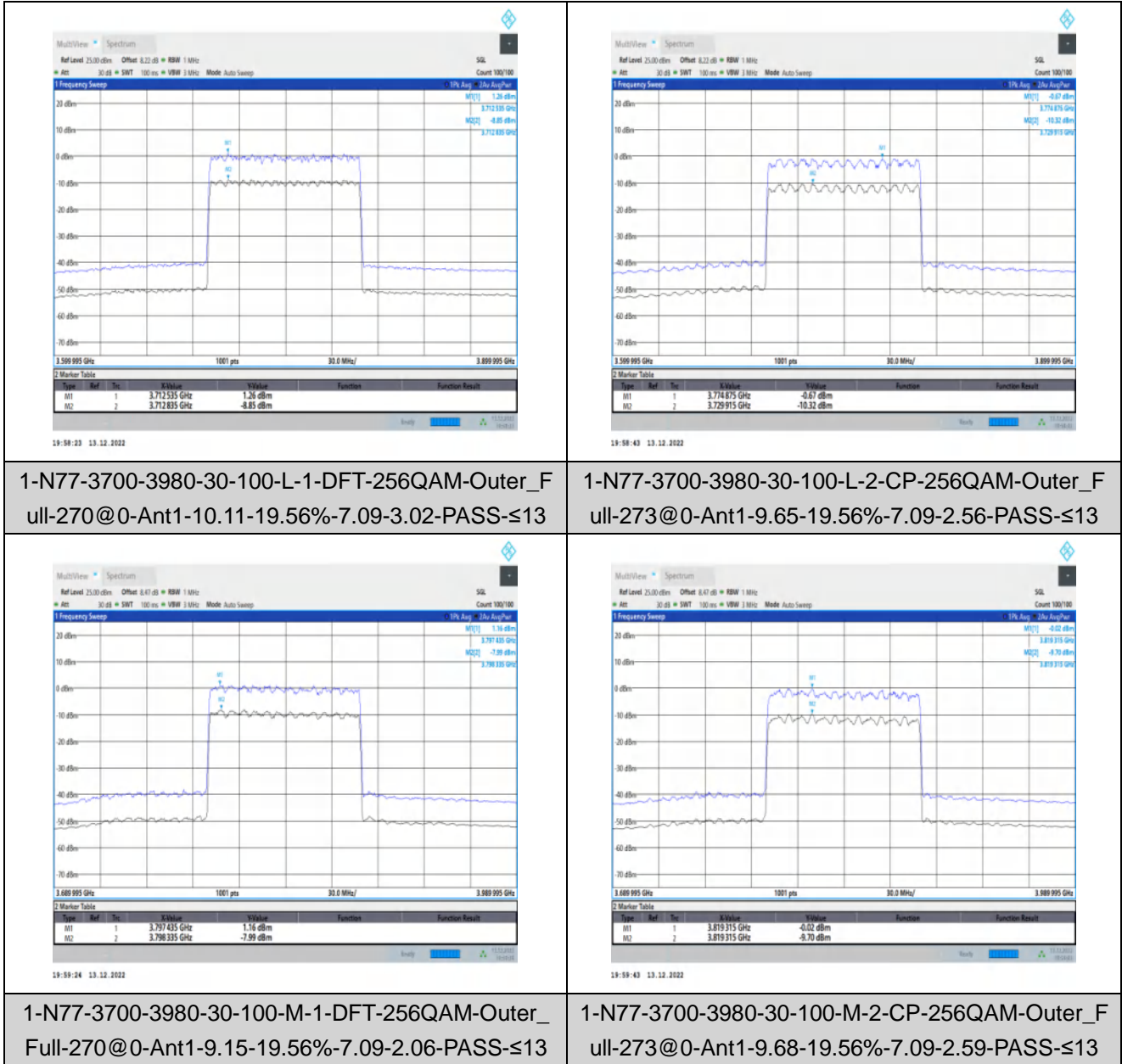
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Test Graphs



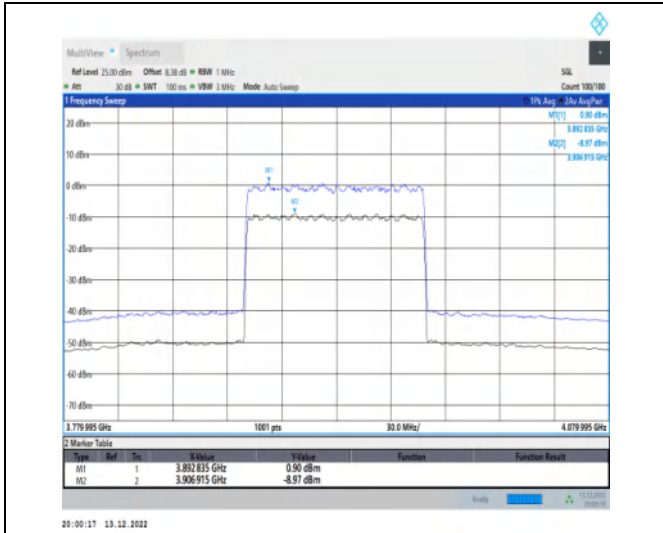
1-N77-3700-3980-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-10.11-19.56%-7.09-3.02-PASS-≤13

1-N77-3700-3980-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-9.65-19.56%-7.09-2.56-PASS-≤13

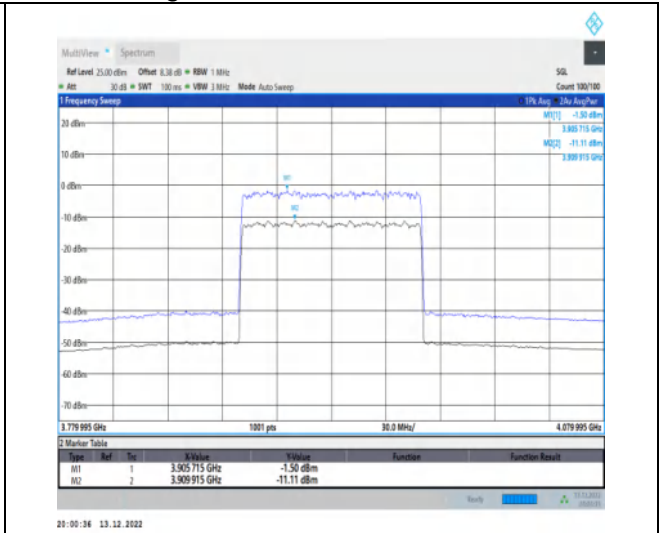
1-N77-3700-3980-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.15-19.56%-7.09-2.06-PASS-≤13

1-N77-3700-3980-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.68-19.56%-7.09-2.59-PASS-≤13





1-N77-3700-3980-30-100-H-1-DFT-256QAM-Outer_F ull-270@0-Ant1-9.87-19.56%-7.09-2.78-PASS-≤13



1-N77-3700-3980-30-100-H-2-CP-256QAM-Outer_F ull-273@0-Ant1-9.61-19.56%-7.09-2.52-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



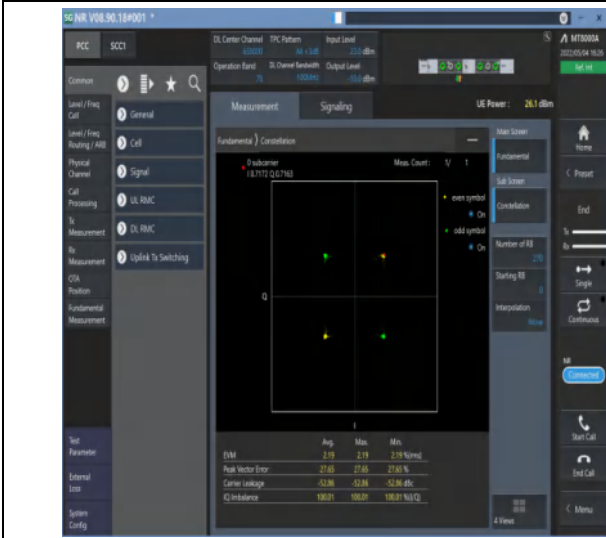
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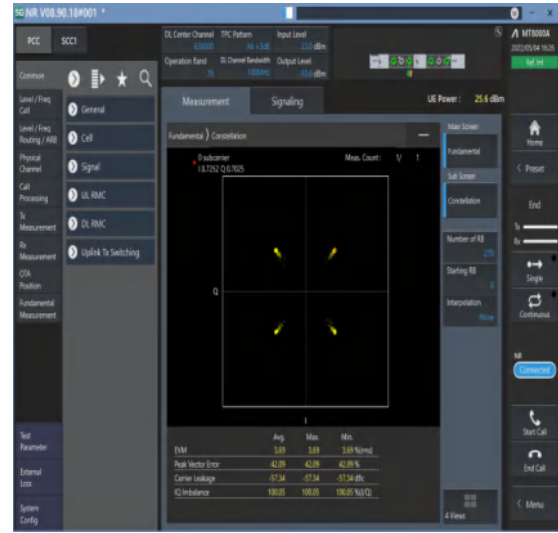
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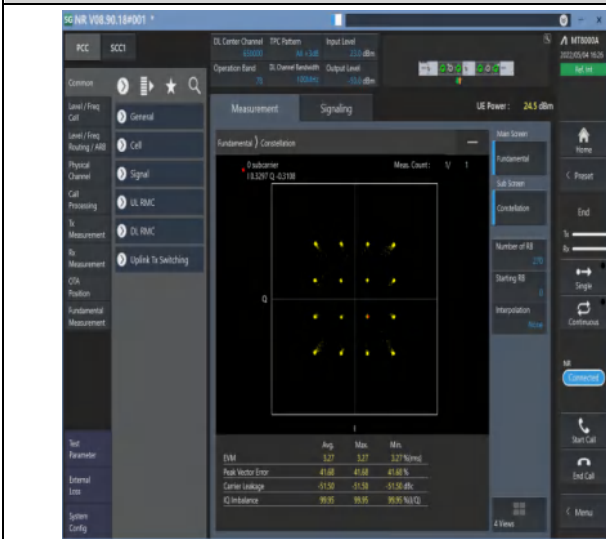
Test Graphs



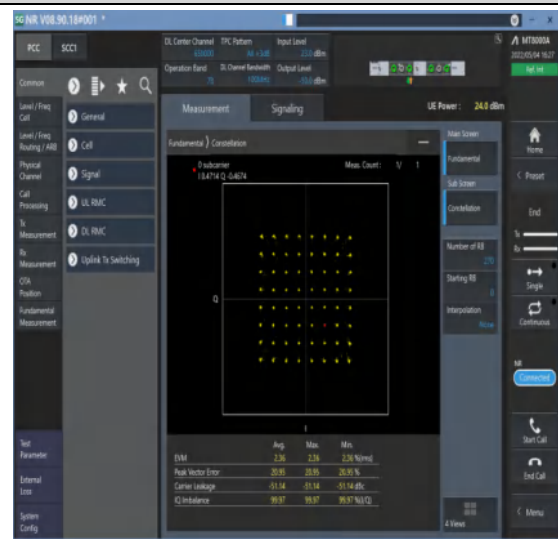
1-N78-3700-3800--30-100-M-1-DFT-PI2BPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-2-DFT-QPSK-Outer_Full-270@0-Ant1-see graph-PASS

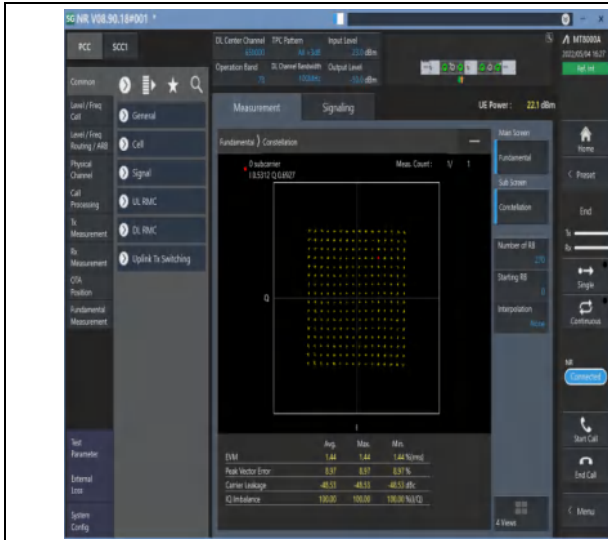


1-N78-3700-3800--30-100-M-3-DFT-16QAM-Outer_Full-270@0-Ant1-see graph-PASS

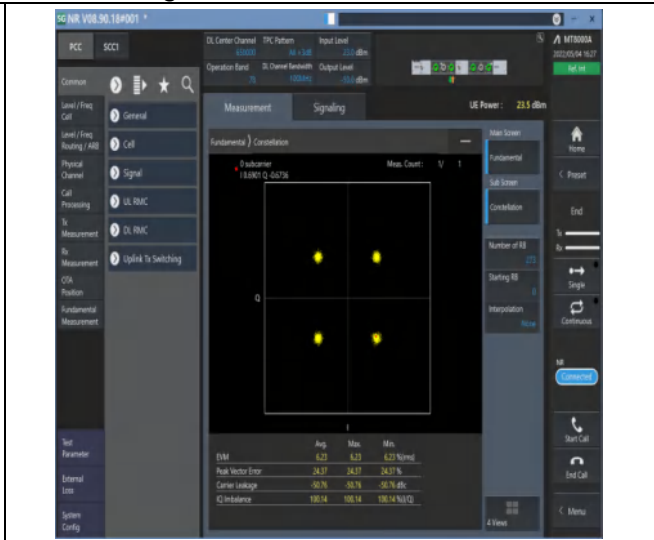


1-N78-3700-3800--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-see graph-PASS

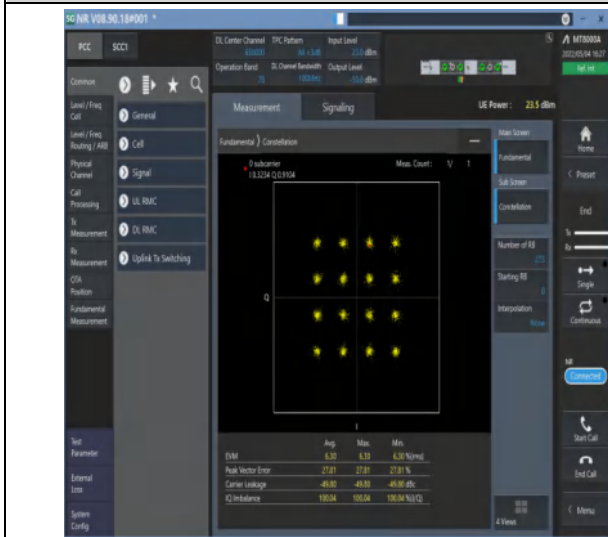




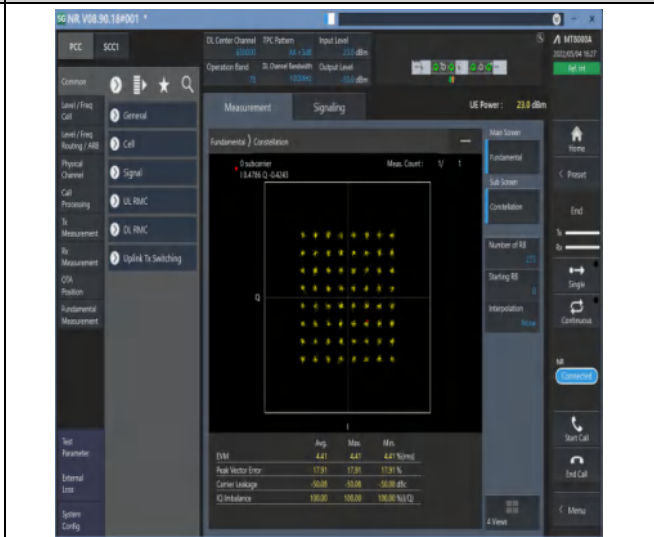
1-N78-3700-3800--30-100-M-5-DFT-256QAM-Outer_
 Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-6-CP-QPSK-Outer_Fu
 ll-273@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-7-CP-16QAM-Outer_Fu
 ll-273@0-Ant1-see graph-PASS



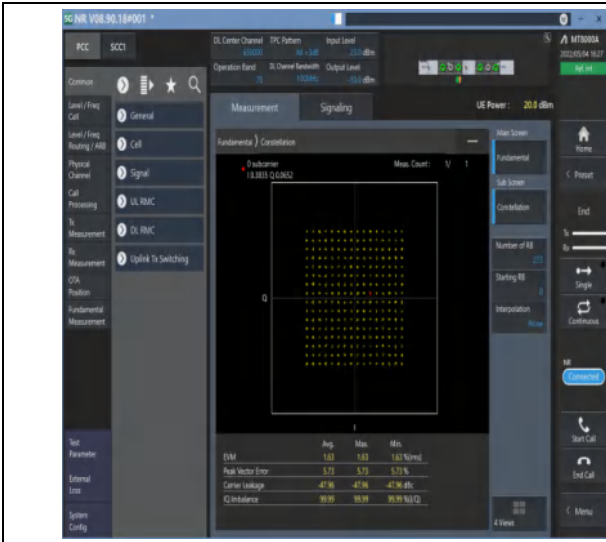
1-N78-3700-3800--30-100-M-8-CP-64QAM-Outer_F
 ull-273@0-Ant1-see graph-PASS



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1-N78-3700-3800--30-100-M-9-CP-256QAM-Outer_F
ull-273@0-Ant1-see graph-PASS



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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
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.572	9.700	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.578	9.660	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.597	9.780	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.571	9.440	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.595	9.560	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.583	9.840	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.577	9.660	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.574	9.540	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.616	9.760	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.557	9.720	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.616	9.440	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.603	9.480	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.561	9.480	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.606	9.340	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.58	9.460	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.586	9.680	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.586	9.740	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.565	9.440	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.588	9.660	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.594	9.800	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.591	9.460	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.557	9.400	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.602	10.180	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.564	9.720	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.584	9.540	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.592	9.540	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.589	9.280	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.887	13.950	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.84	13.950	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.861	14.340	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.858	14.070	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.821	14.070	PASS



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N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.571	14.970	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	13.631	14.670	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.591	14.640	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.607	15.180	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.887	14.220	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.837	13.710	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.868	14.040	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.835	13.920	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.828	13.830	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.645	14.670	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.595	14.910	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.638	14.790	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.598	14.790	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.917	13.980	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.885	13.860	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.846	14.250	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.875	14.010	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.827	13.950	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.66	14.820	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.583	14.850	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.567	14.550	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.576	14.820	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.769	19.120	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.845	19.040	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.79	19.240	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.757	19.440	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.828	18.760	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.224	19.560	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.218	19.520	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.183	19.400	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.196	19.840	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.83	19.080	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.83	18.920	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.922	19.320	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.828	19.280	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.76	19.080	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.183	19.680	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.219	19.480	PASS



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N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.211	19.280	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.135	19.280	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.922	18.800	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.835	18.600	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.898	18.880	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.774	19.160	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.833	18.800	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.216	19.360	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.164	19.680	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.165	19.280	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.193	19.160	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	26.774	28.200	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.732	27.960	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	26.777	28.380	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	26.787	28.020	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	26.856	27.960	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	27.796	28.920	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	27.878	29.340	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	27.862	29.340	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	27.887	29.220	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.769	28.380	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.725	27.900	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.811	28.560	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.827	28.260	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.869	28.080	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.782	29.100	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.766	29.580	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.874	29.220	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.86	29.280	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	26.84	28.440	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.649	28.440	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	26.862	28.740	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	26.697	28.800	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	26.835	27.780	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	27.878	29.640	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	27.807	29.280	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	27.824	29.340	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	27.877	28.920	PASS



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N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.751	37.600	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.774	37.440	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.792	37.360	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.731	37.680	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.546	37.200	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.784	39.680	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.905	39.840	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.844	39.840	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.808	39.920	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.829	37.920	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.796	37.920	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.818	37.680	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.785	37.840	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.789	38.000	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.787	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.857	39.920	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.804	39.360	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	37.875	39.440	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.639	37.680	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.821	37.440	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.681	37.440	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.689	38.160	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.751	37.920	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.816	40.000	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.827	39.840	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.776	39.440	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.791	39.840	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.703	47.700	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.658	47.700	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.674	47.600	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.517	47.800	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.762	47.600	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.39	49.100	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.341	49.200	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.383	49.200	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.462	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.652	47.900	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.736	47.900	PASS



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N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.727	47.600	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.599	47.400	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.708	47.500	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.483	49.400	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.485	49.500	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.481	49.300	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.531	49.600	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.644	47.800	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.624	47.600	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.606	47.600	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.749	47.700	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.596	47.600	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.532	49.700	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.328	49.400	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.327	49.300	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.611	49.100	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.769	60.240	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.878	60.120	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.819	59.640	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.84	59.760	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.776	59.520	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.729	59.880	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.771	60.240	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.782	60.120	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.807	60.240	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.852	60.000	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	58.013	59.880	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.867	59.520	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	57.727	59.880	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.836	59.760	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.92	60.000	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.75	59.640	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.857	60.120	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.879	59.640	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.613	59.640	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.887	60.120	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.867	59.640	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.916	59.760	PASS



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N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.914	59.640	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.862	60.000	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.864	59.640	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.808	59.880	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.814	59.640	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	64.366	66.360	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	64.432	66.220	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	64.098	66.360	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	64.314	66.360	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	64.182	66.220	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	67.342	69.580	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	67.302	69.720	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	67.468	69.440	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	67.344	69.580	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.216	66.500	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.326	66.920	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.334	66.500	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.34	66.640	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.324	66.500	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	67.431	69.580	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.118	70.000	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.452	69.580	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.352	69.860	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	64.314	66.360	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	64.449	66.360	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	64.17	66.500	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	64.411	66.220	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	64.417	66.220	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	67.647	69.860	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	67.168	70.000	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	67.522	69.580	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	67.307	69.440	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	76.928	80.640	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	76.927	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	77.348	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	77.095	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.327	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.448	80.800	PASS



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N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.406	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.341	80.480	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.401	80.640	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	76.942	80.160	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.149	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.274	80.160	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	77.089	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	77.022	80.480	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.543	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.423	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.442	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.321	80.480	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	77.079	80.160	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.096	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.275	80.160	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	77.215	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	77.13	80.800	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.421	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	77.54	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.299	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.347	80.640	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	85.591	88.740	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	85.531	89.100	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	85.63	89.280	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	85.75	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	85.849	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.354	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.205	90.900	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.412	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.366	91.260	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.459	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.43	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.682	89.280	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.659	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.511	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.275	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.405	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.562	90.900	PASS



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N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.054	90.720	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	85.595	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	85.525	89.100	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	85.497	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	85.556	89.100	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	85.562	89.100	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.471	91.080	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.344	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.511	91.080	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.356	90.540	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.359	100.400	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.299	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.333	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.372	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	96.274	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.146	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.046	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.236	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.663	100.800	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.239	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	96.218	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.388	100.000	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.165	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.461	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.512	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	97.317	101.200	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.285	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.41	100.800	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	96.297	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.307	99.600	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.214	100.000	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.269	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	96.509	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	97.047	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.266	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	97.467	101.000	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.53	101.200	PASS



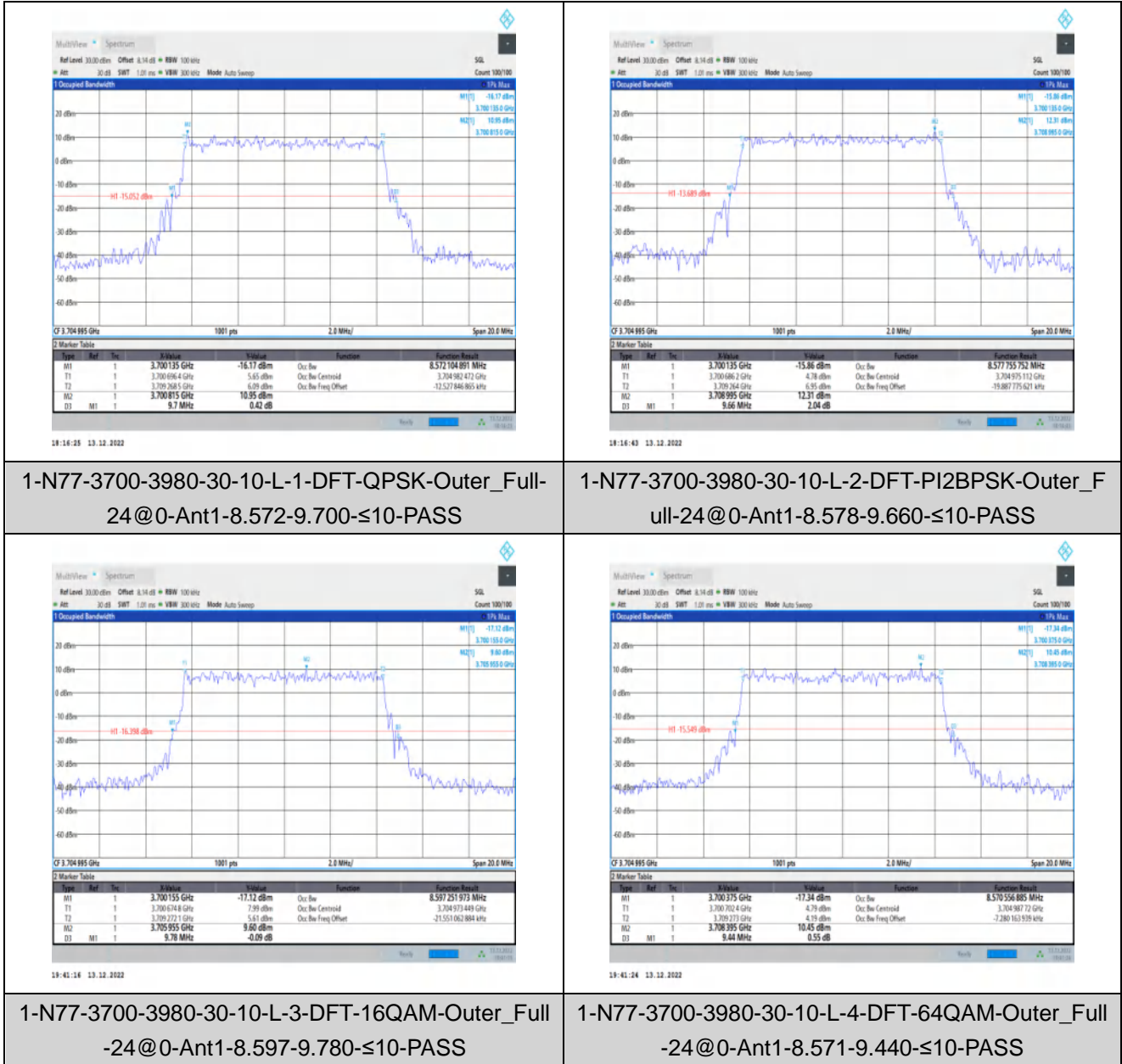
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Test Graphs

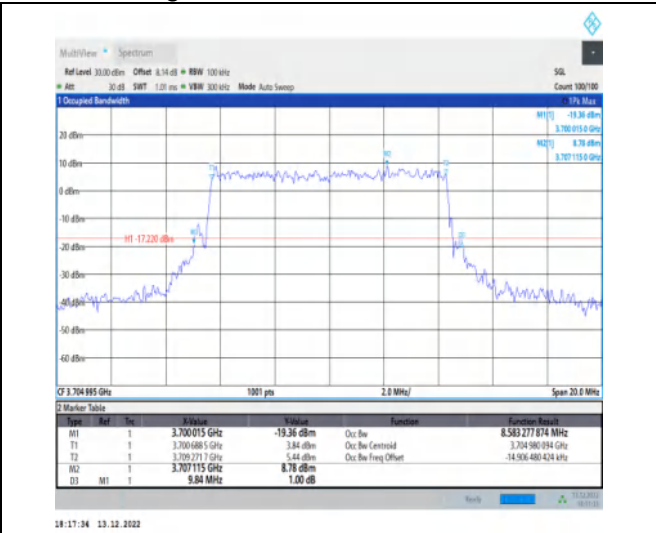


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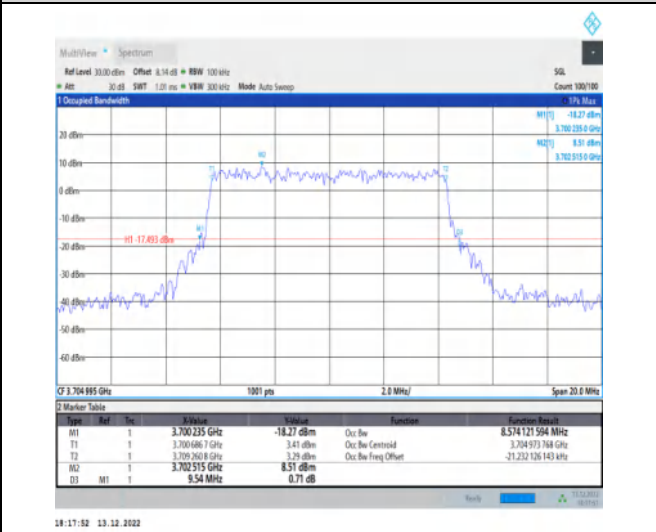
1-N77-3700-3980-30-10-L-5-DFT-256QAM-Outer_Fu II-24@0-Ant1-8.595-9.560-≤10-PASS



1-N77-3700-3980-30-10-L-6-CP-QPSK-Outer_Full-2 4@0-Ant1-8.583-9.840-≤10-PASS



1-N77-3700-3980-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.577-9.660-≤10-PASS



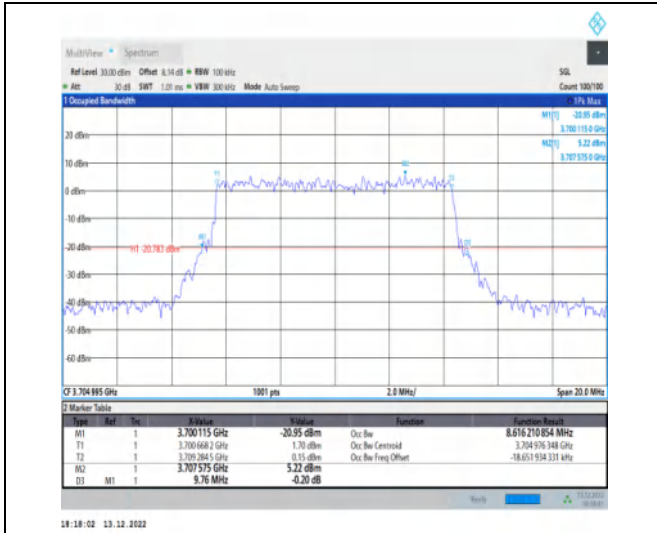
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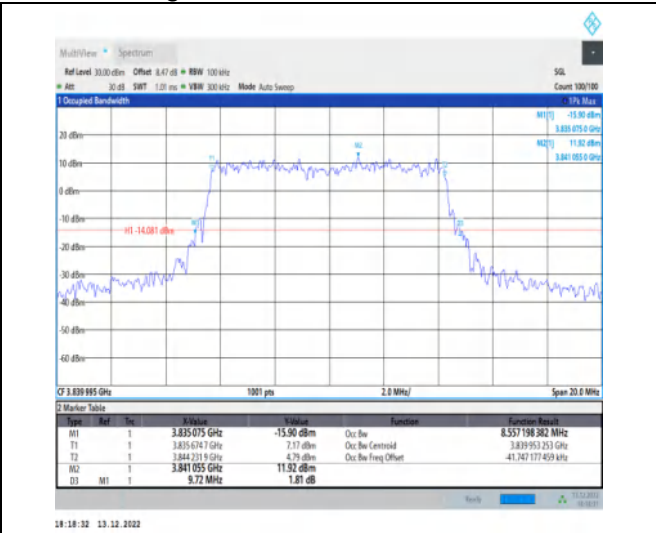
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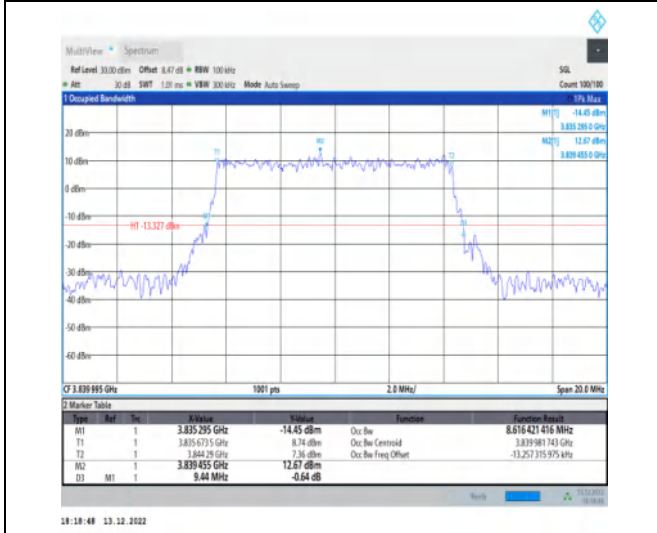
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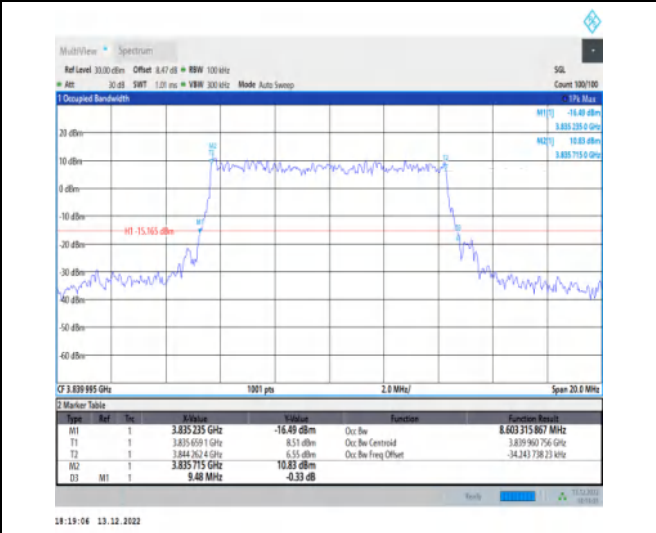
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1-N77-3700-3980-30-10-M-1-DFT-QPSK-Outer_Full -24@0-Ant1-8.557-9.720-≤10-PASS



1-N77-3700-3980-30-10-M-2-DFT-PI2BPSK-Outer_Full -24@0-Ant1-8.616-9.440-≤10-PASS



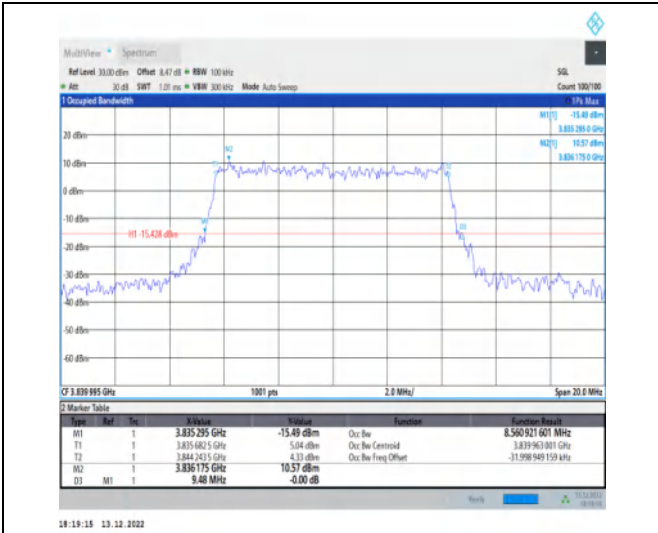
1-N77-3700-3980-30-10-M-3-DFT-16QAM-Outer_Full -24@0-Ant1-8.603-9.480-≤10-PASS



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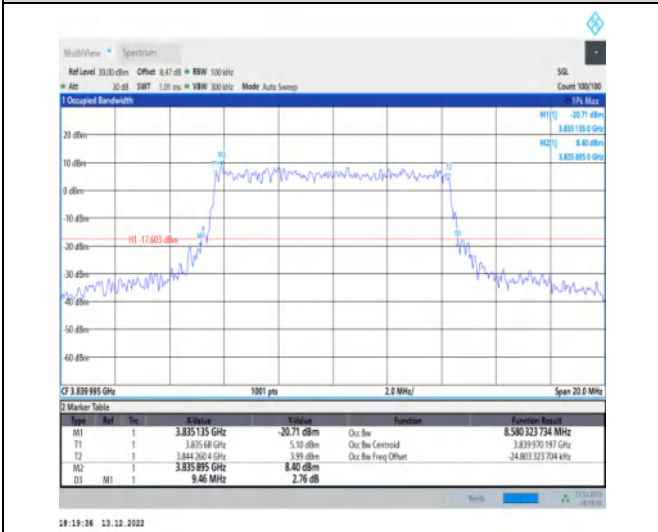
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1-N77-3700-3980-30-10-M-4-DFT-64QAM-Outer_Full
 I-24@0-Ant1-8.561-9.480-≤10-PASS



1-N77-3700-3980-30-10-M-5-DFT-256QAM-Outer_Full
 ull-24@0-Ant1-8.606-9.340-≤10-PASS



1-N77-3700-3980-30-10-M-6-CP-QPSK-Outer_Full-2
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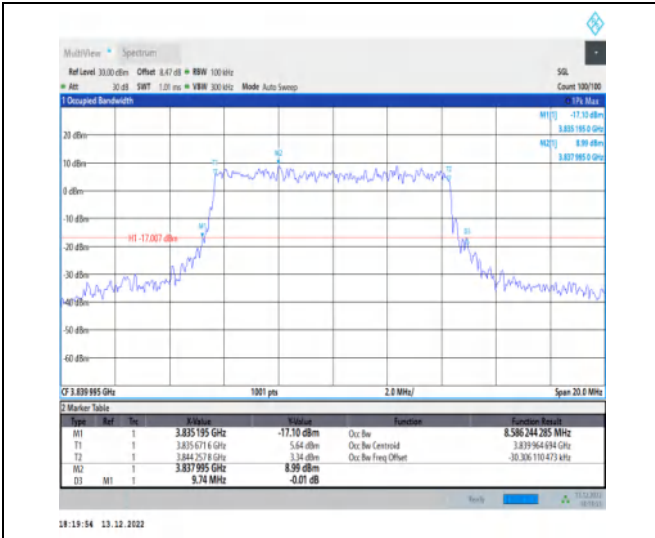


1-N77-3700-3980-30-10-M-7-CP-16QAM-Outer_Full
 -24@0-Ant1-8.586-9.680-≤10-PASS



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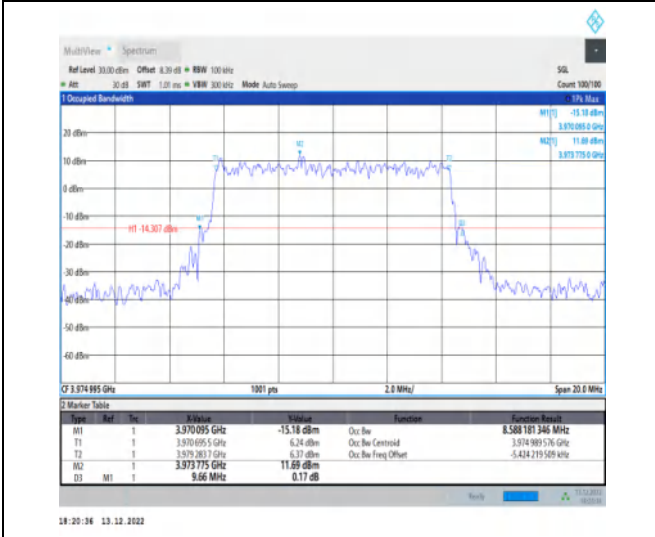
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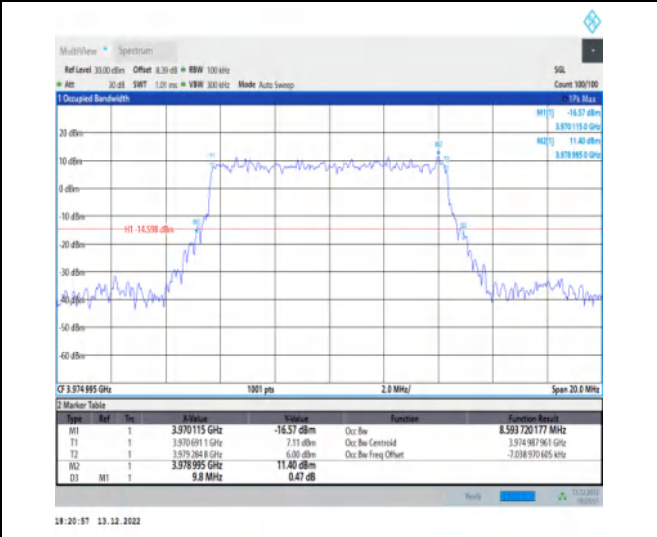
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1-N77-3700-3980-30-10-M-9-CP-256QAM-Outer_Fu ll-24@0-Ant1-8.565-9.440-≤10-PASS



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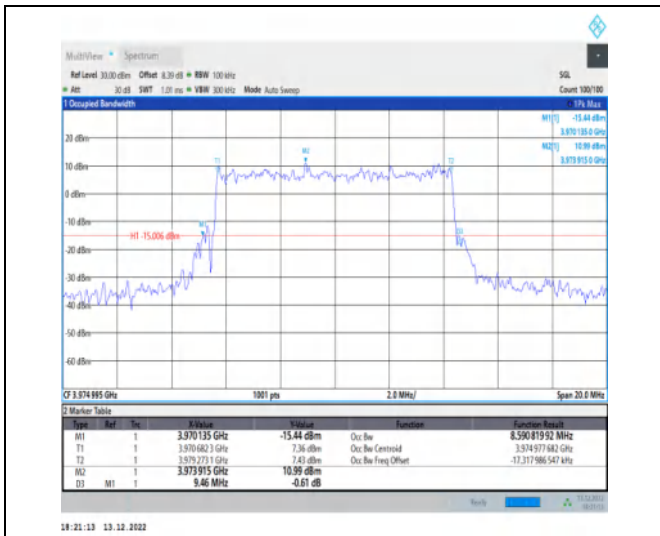
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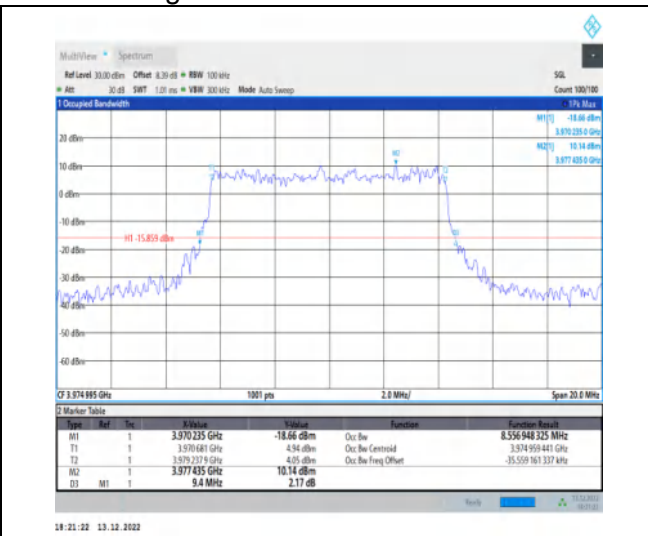
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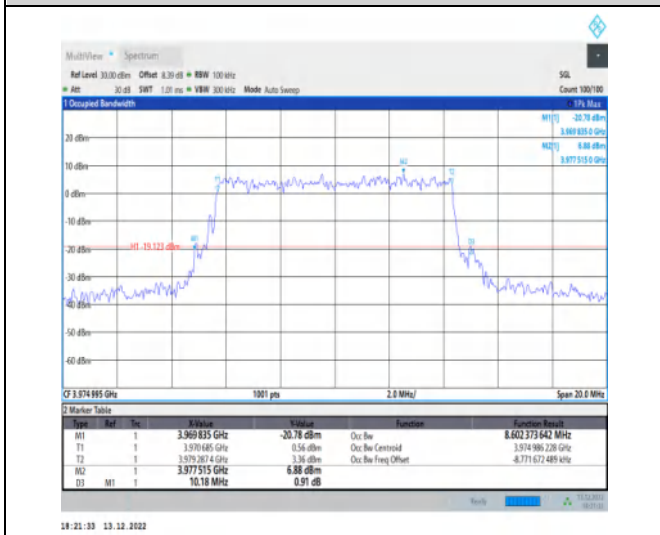
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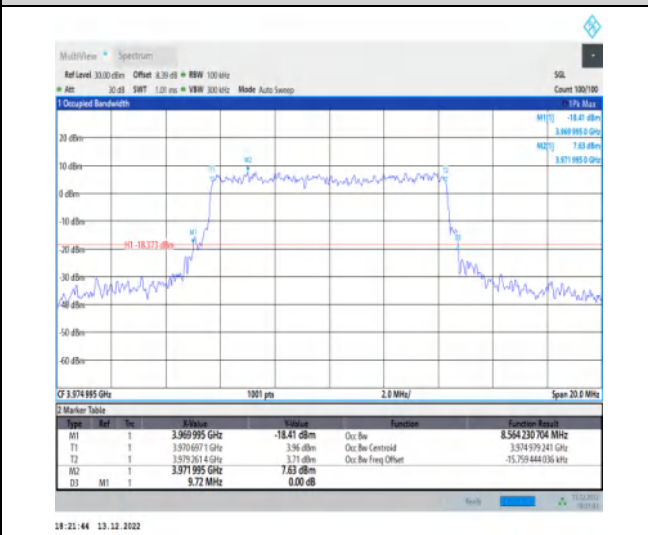
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1-N77-3700-3980-30-10-H-4-DFT-64QAM-Outer_Ful I-24@0-Ant1-8.557-9.400-≤10-PASS



1-N77-3700-3980-30-10-H-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.602-10.180-≤10-PASS

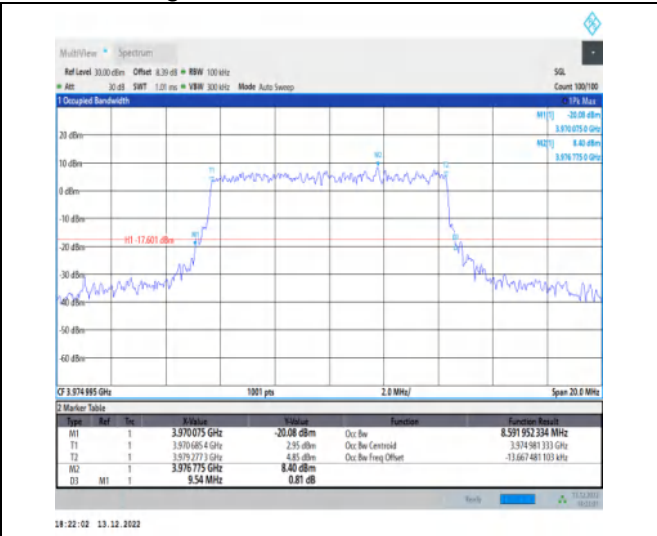


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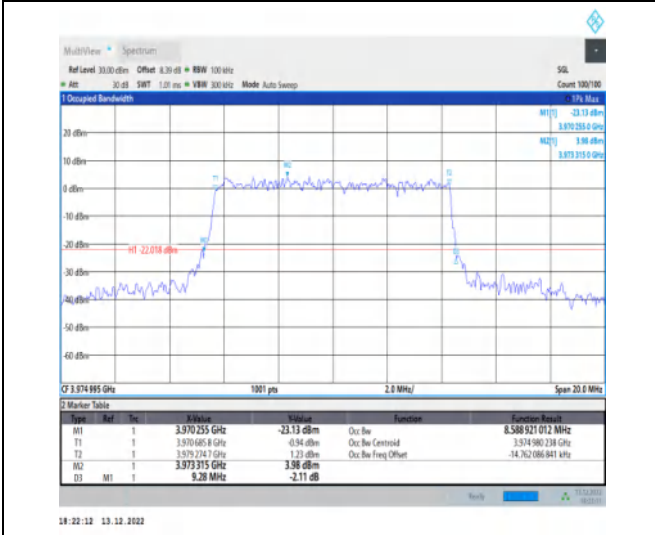




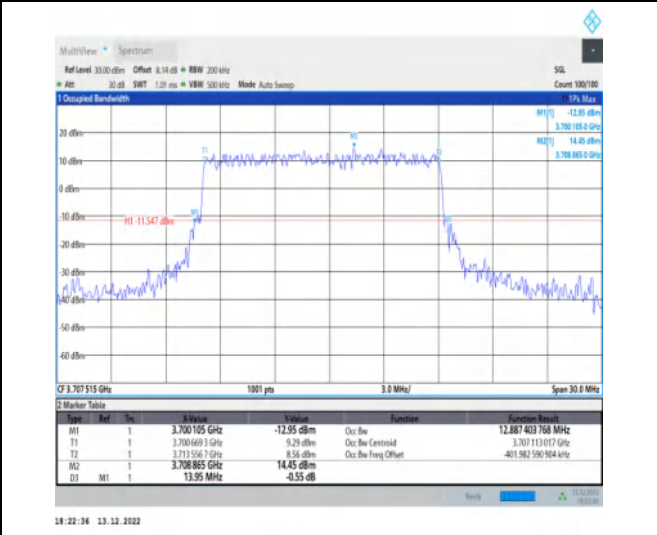
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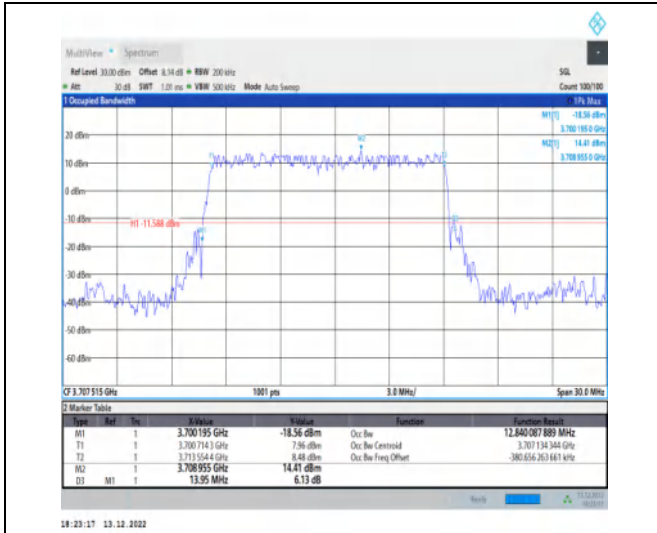
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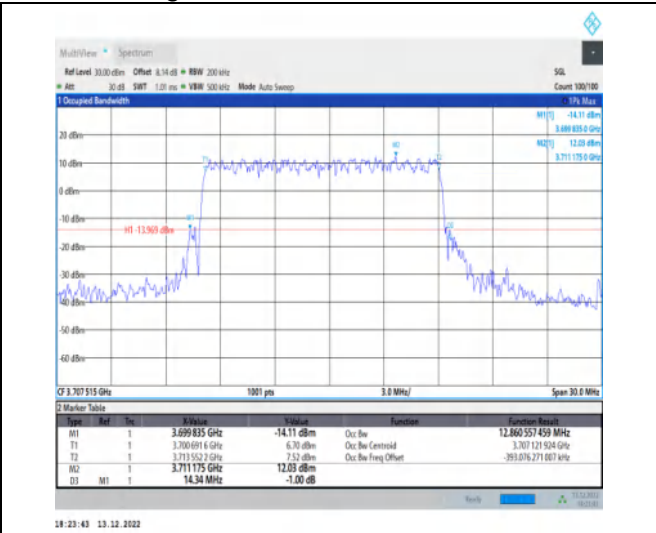
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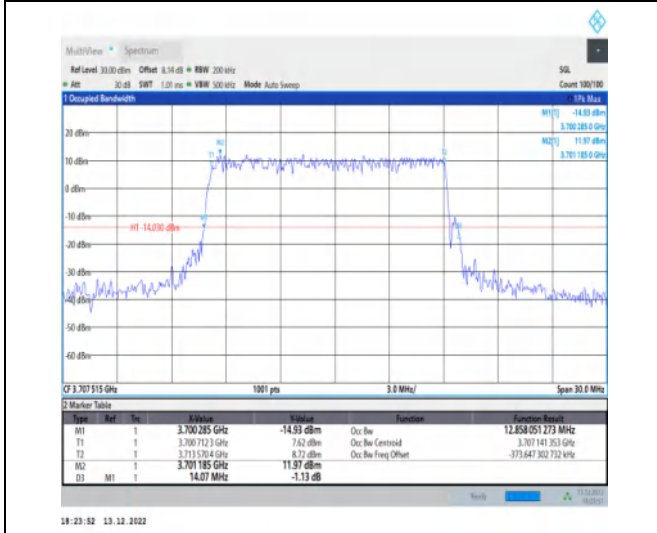
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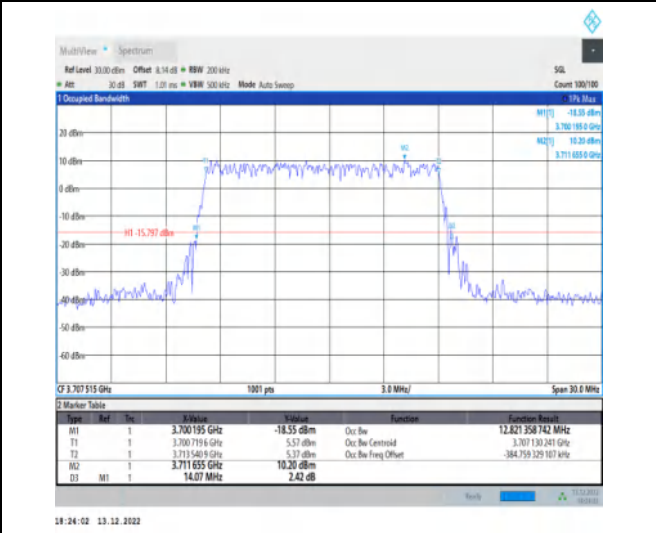
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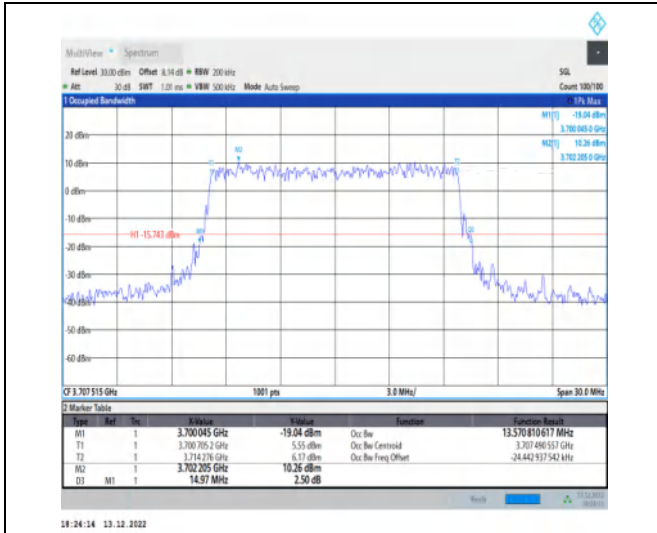
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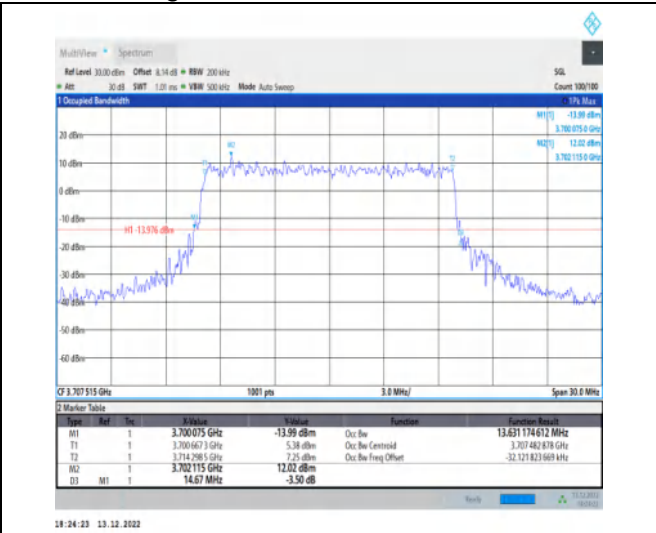
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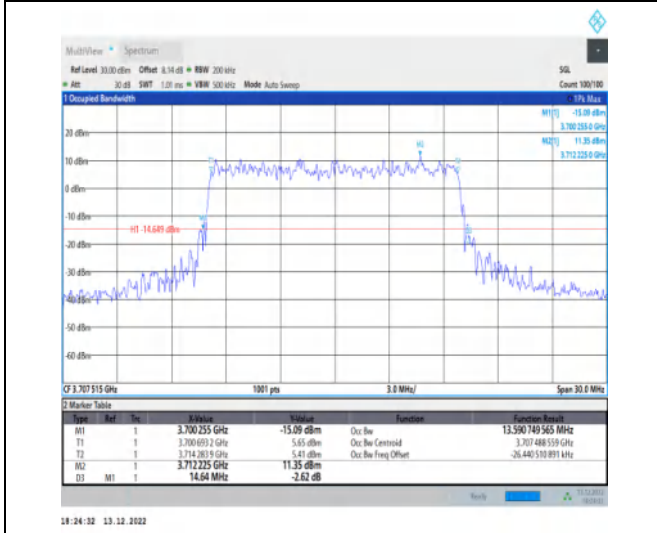
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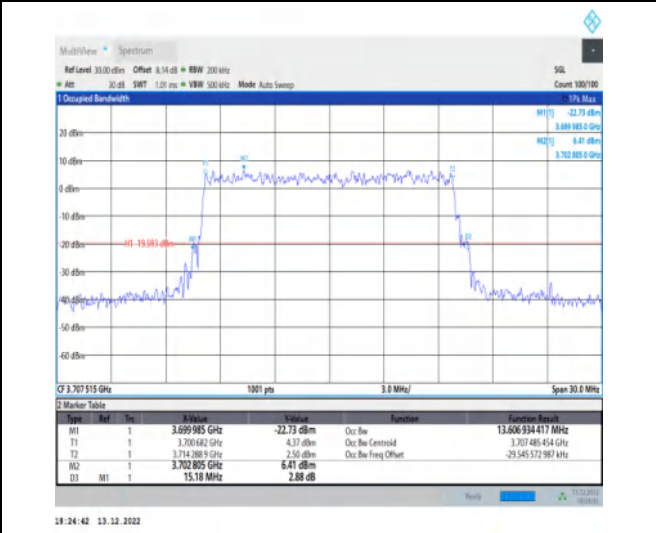
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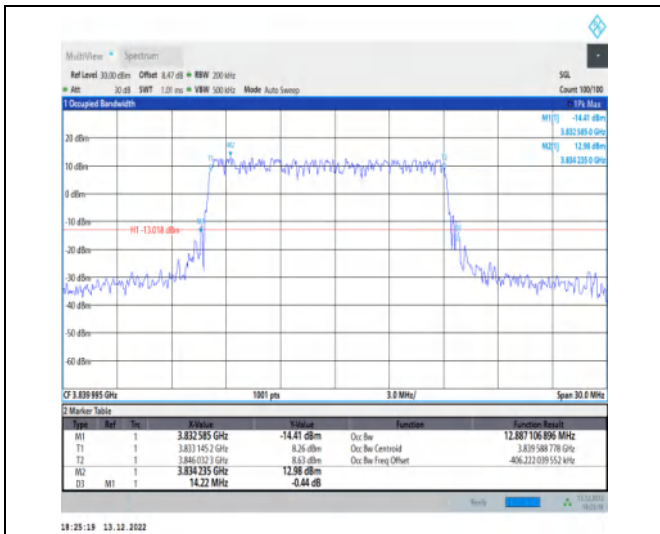
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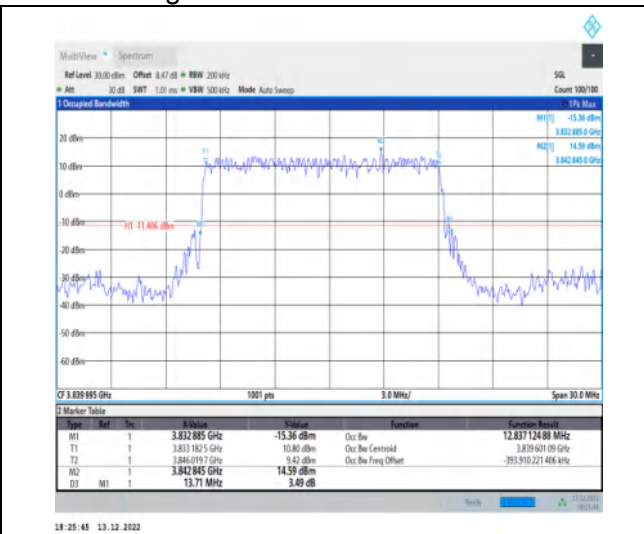
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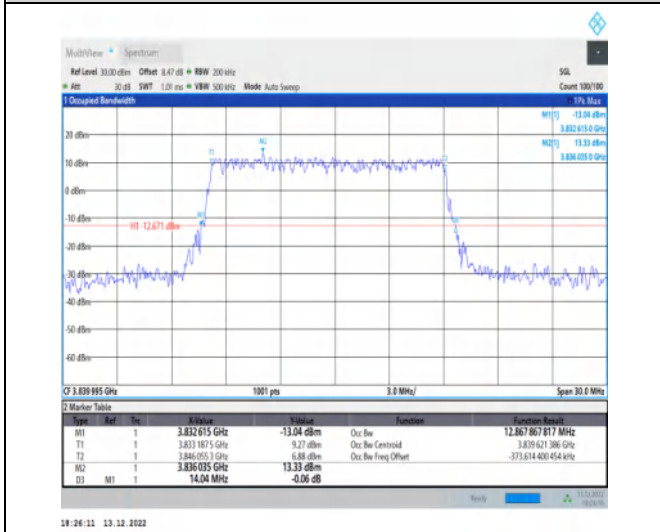
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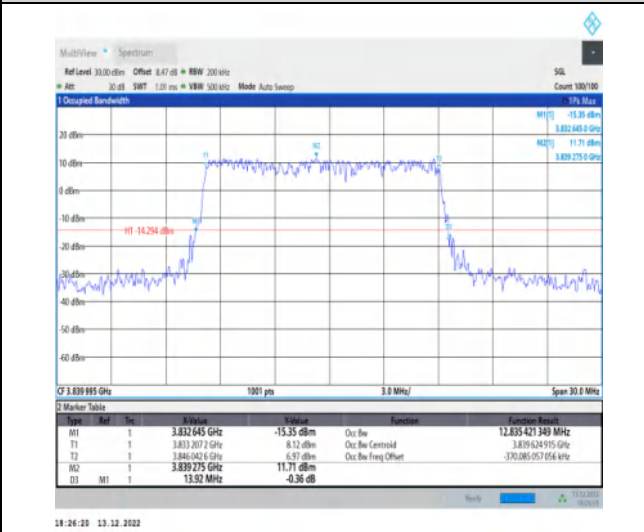
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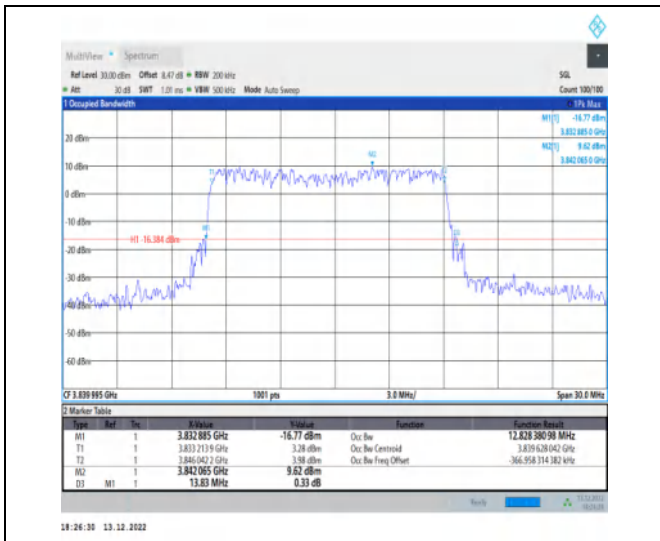
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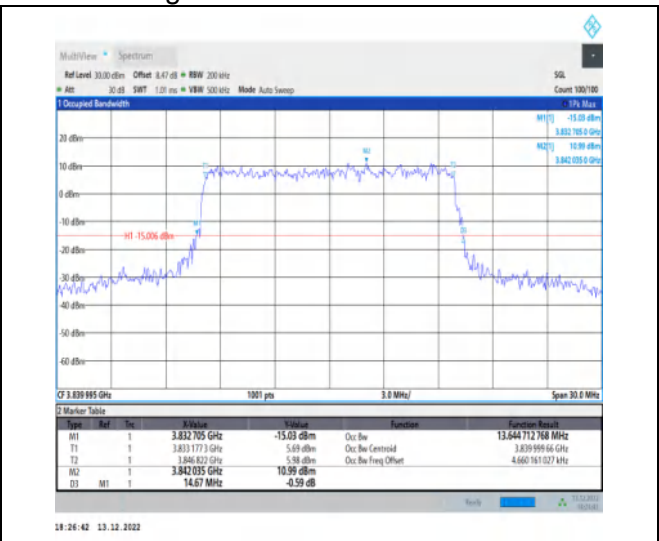
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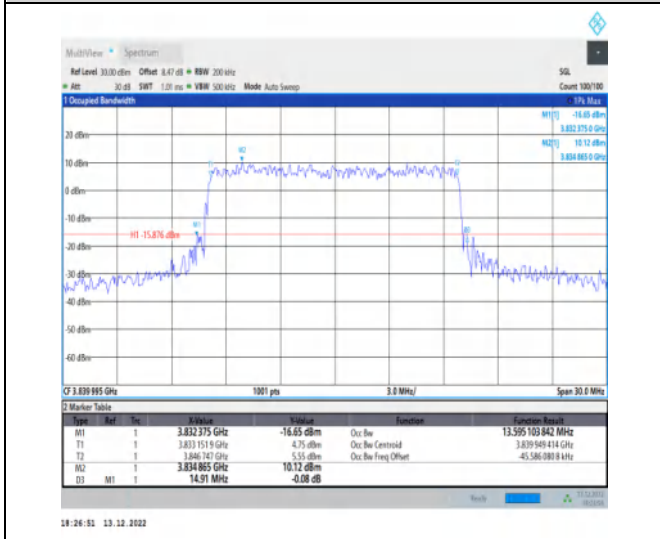
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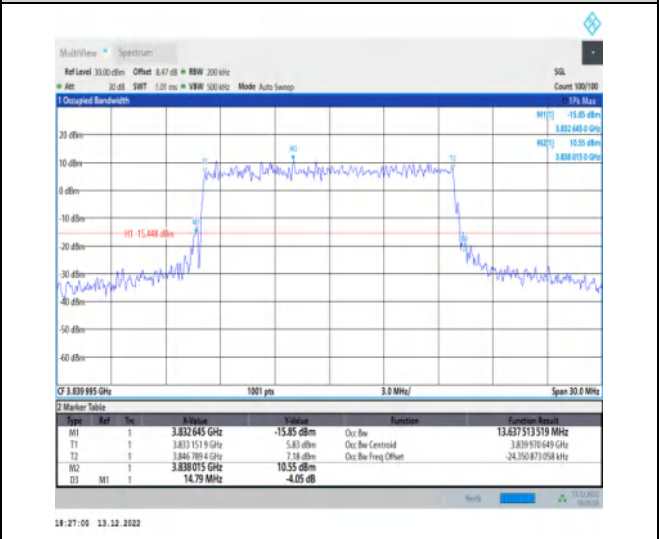
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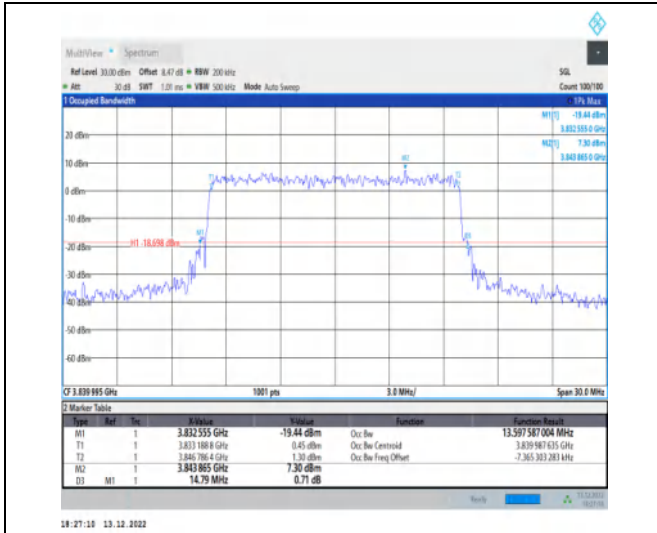


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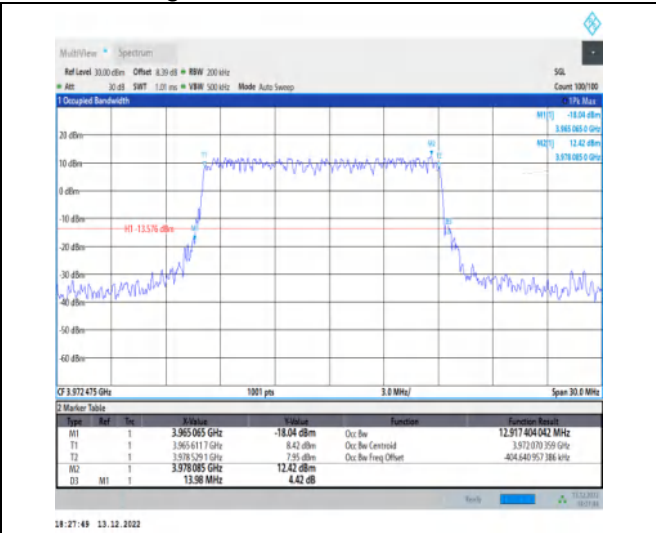


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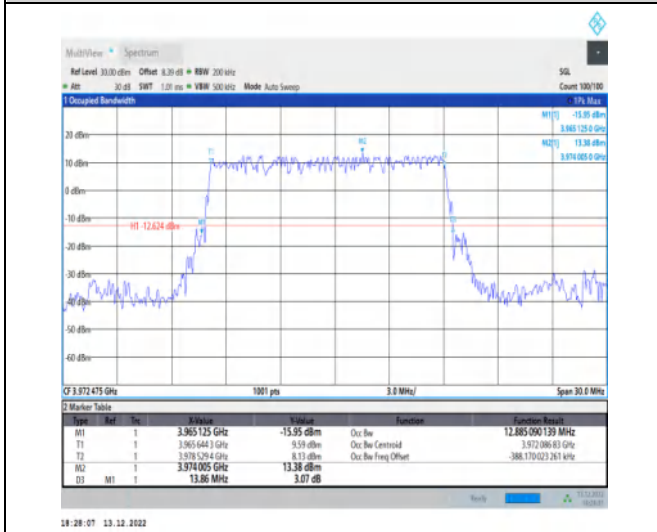




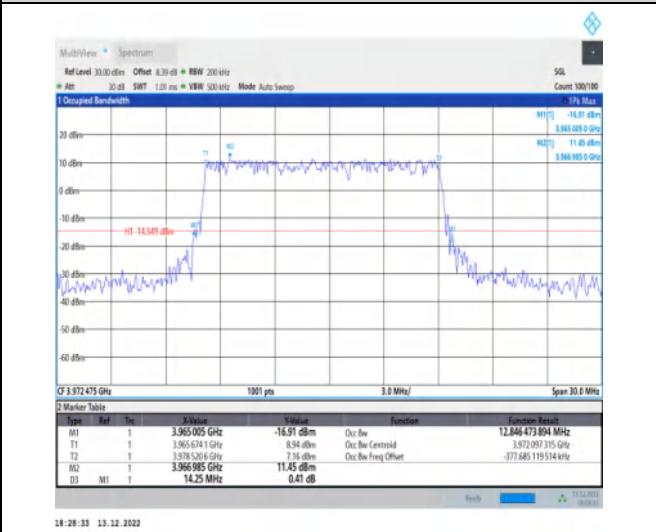
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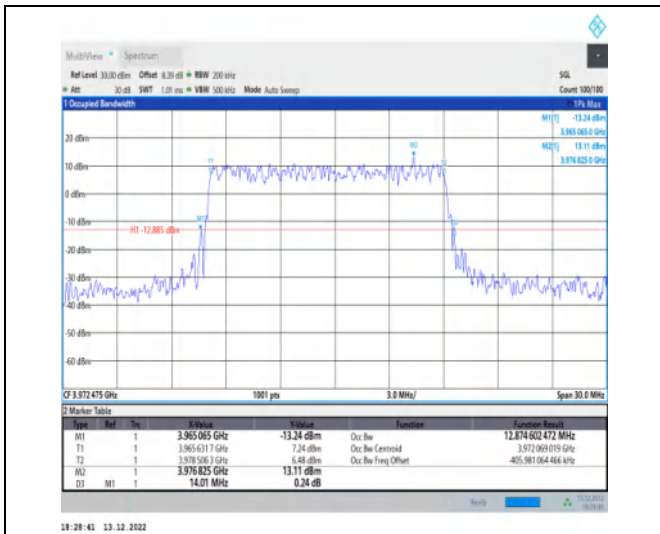
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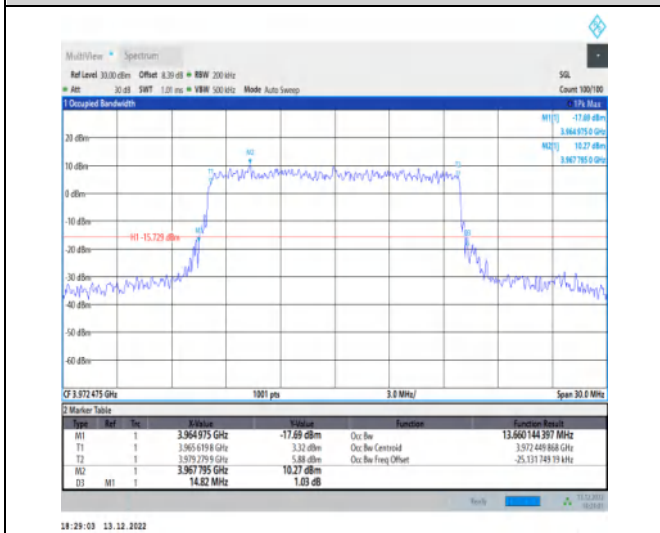
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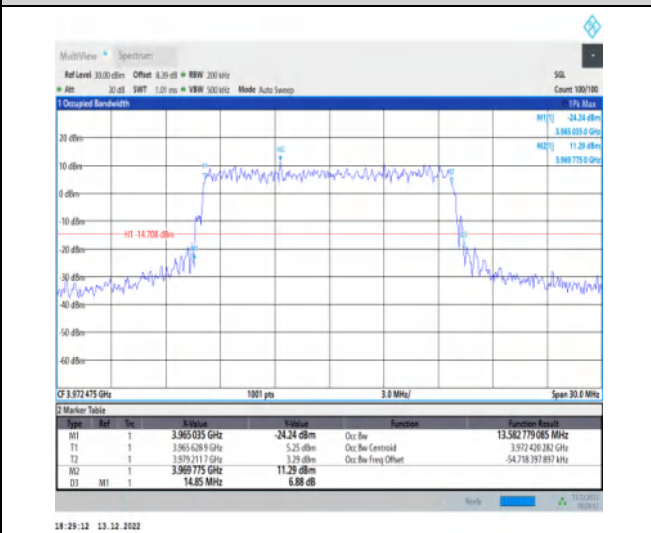
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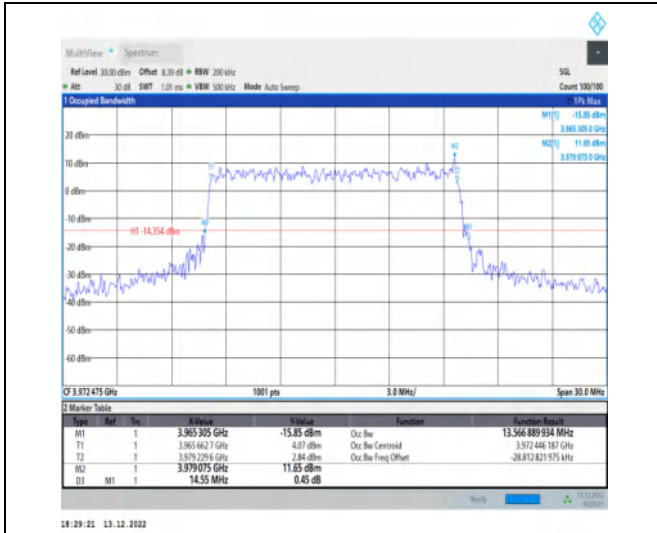


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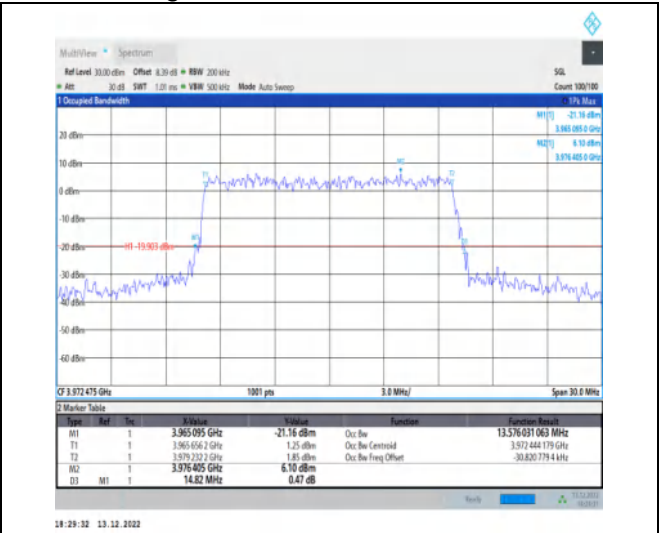


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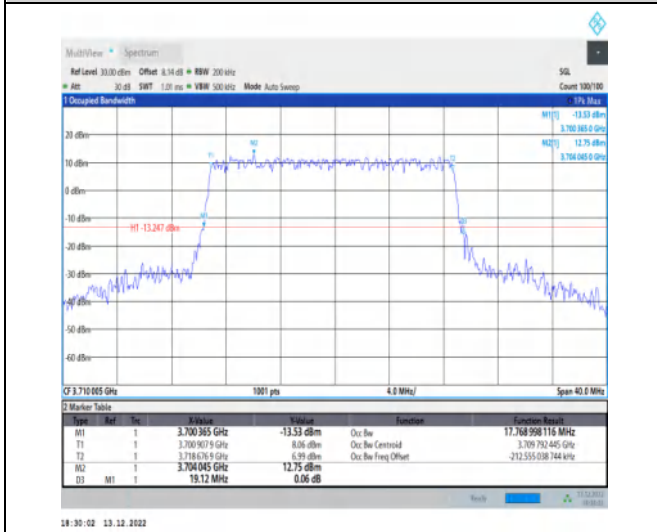
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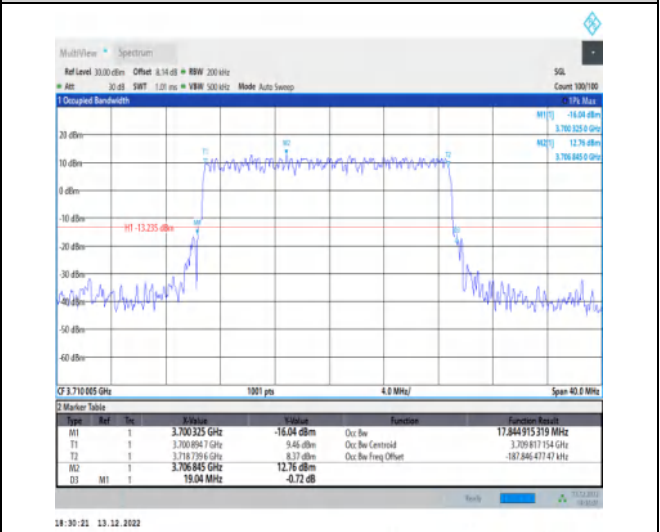
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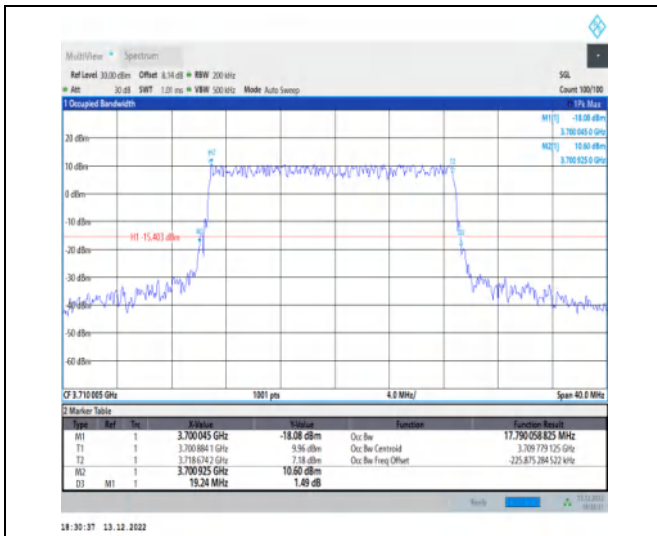
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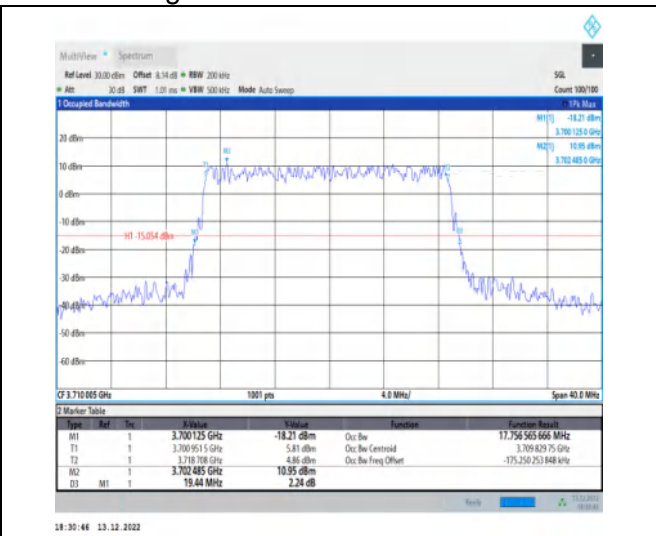
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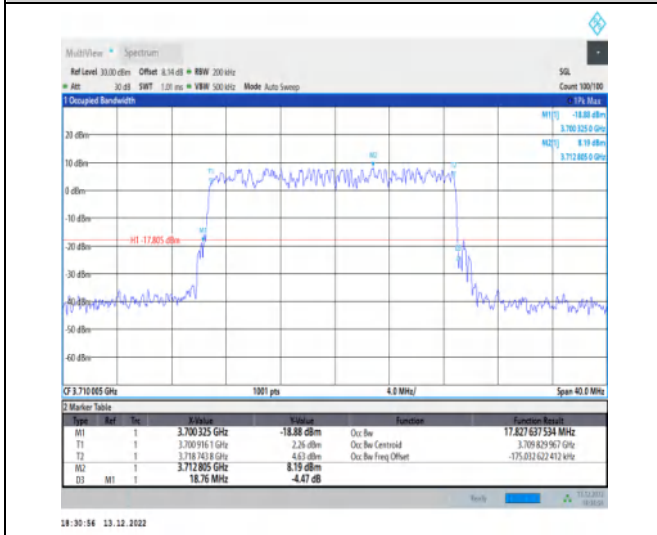
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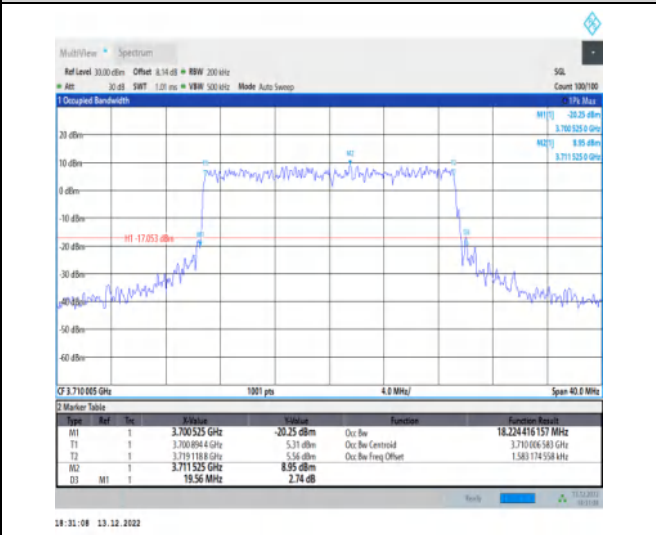
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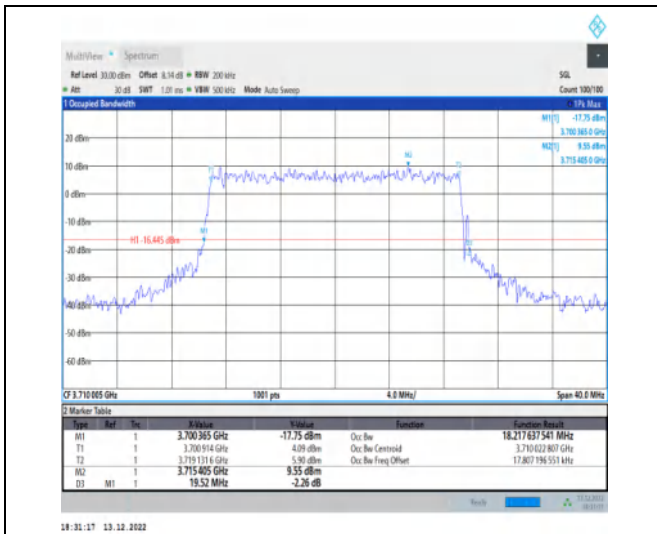
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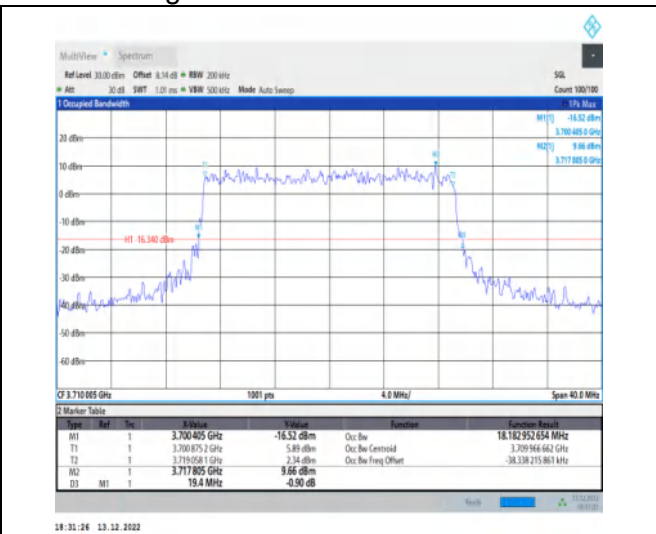
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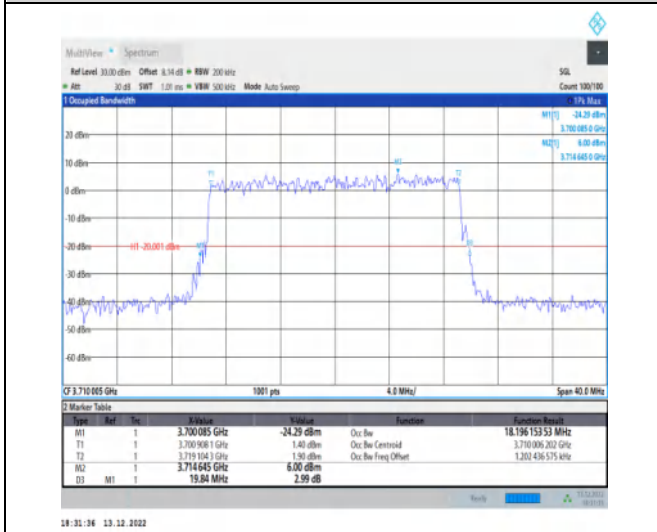
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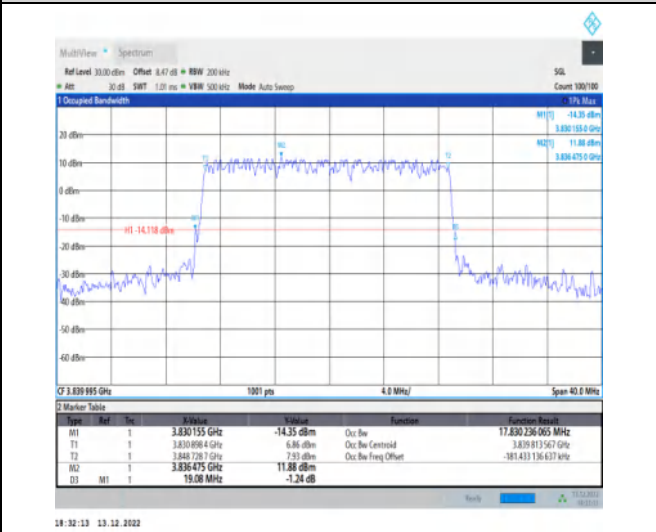
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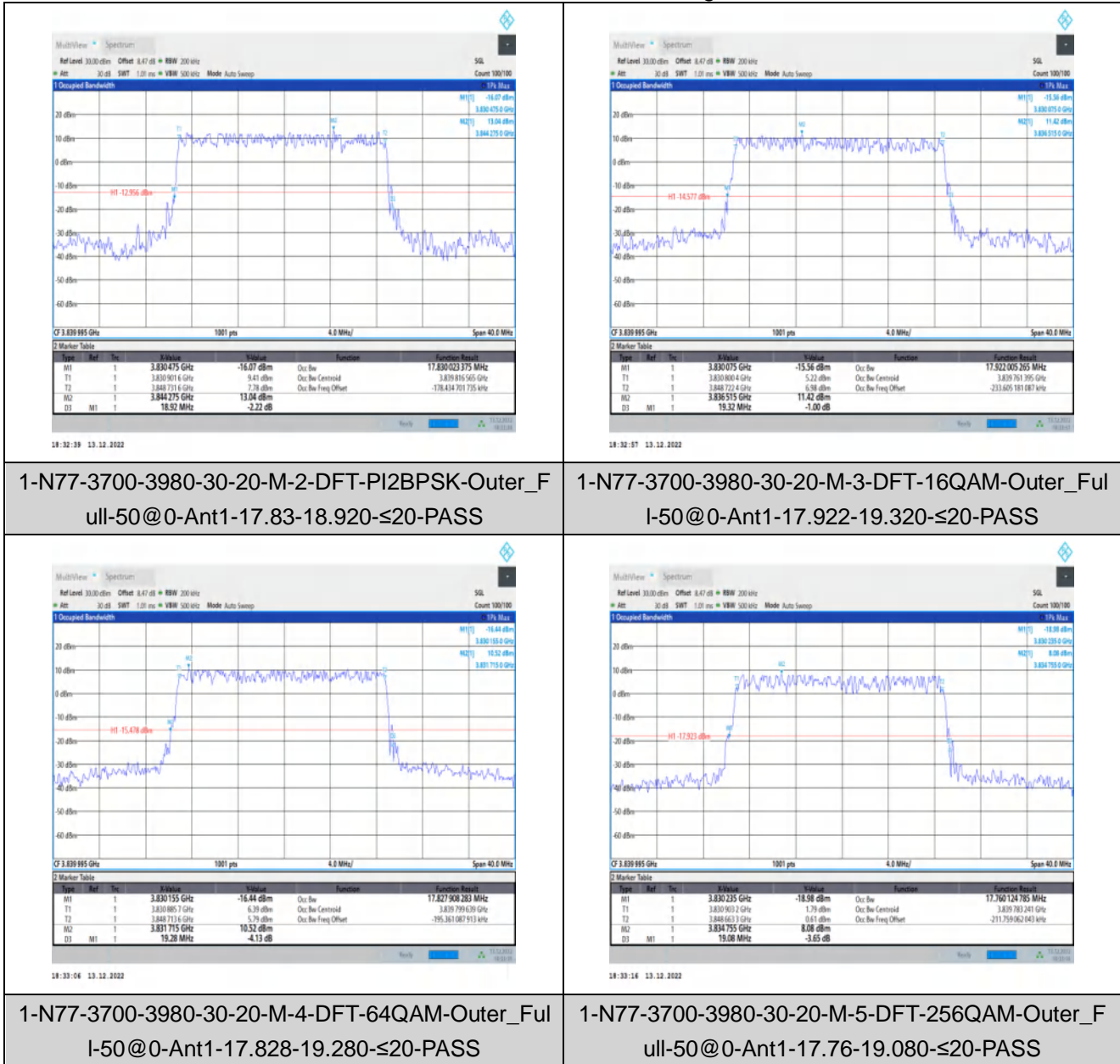
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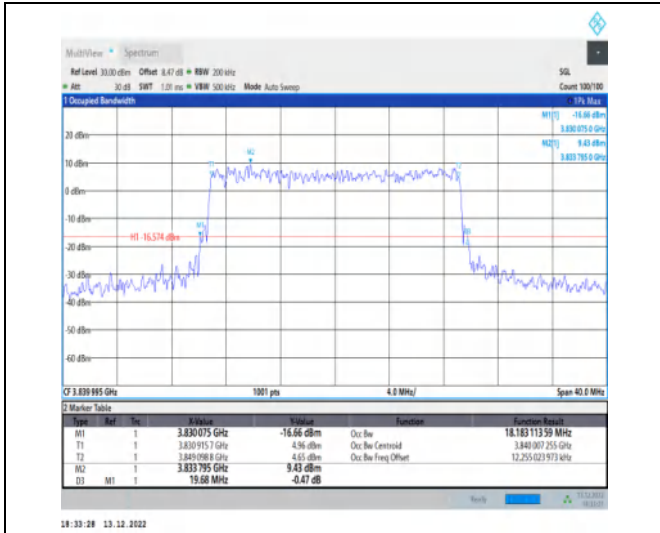
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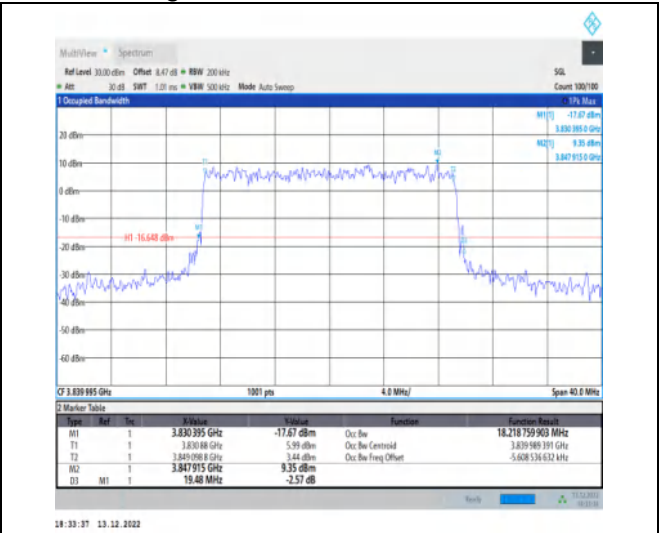
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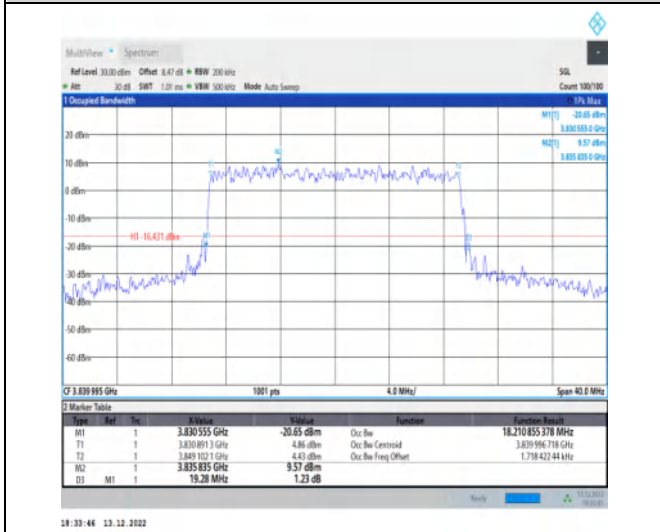
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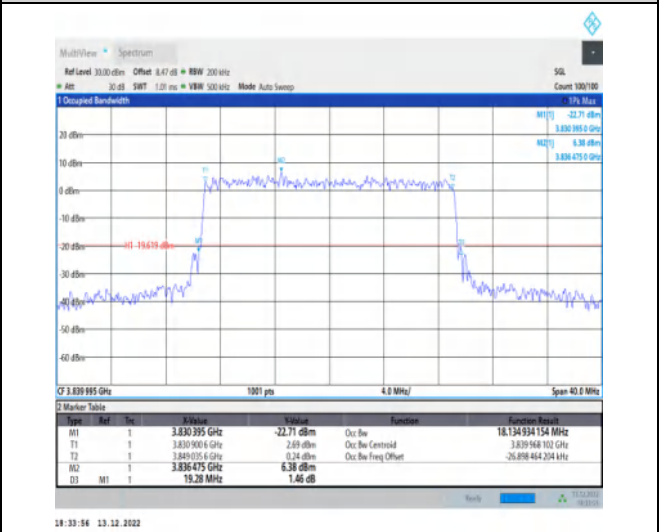
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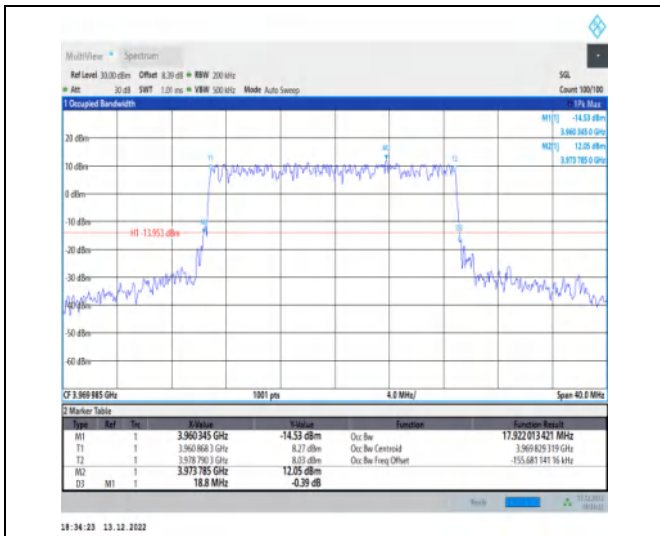


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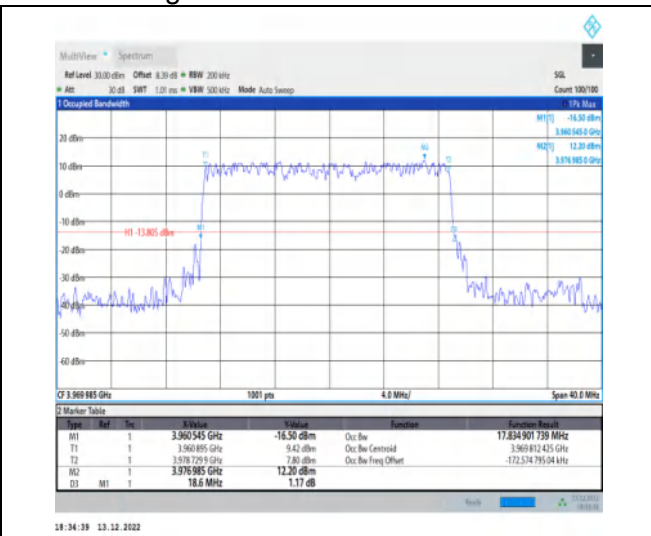


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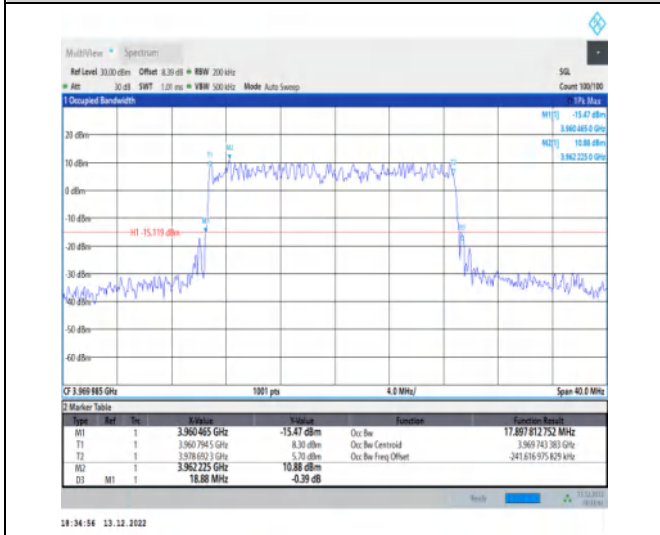




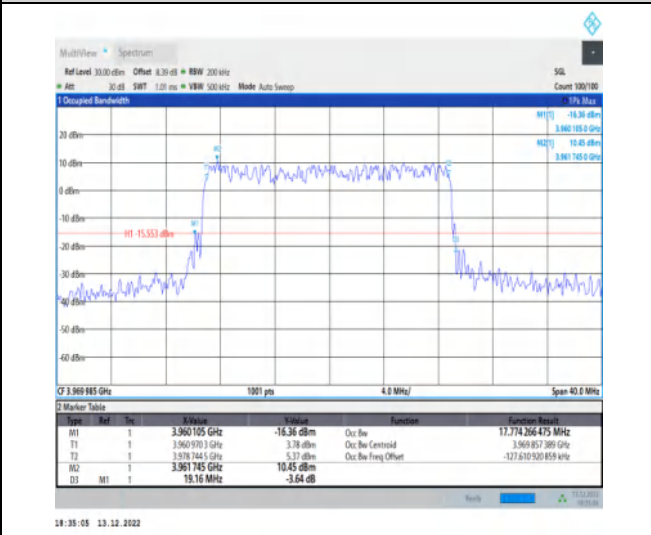
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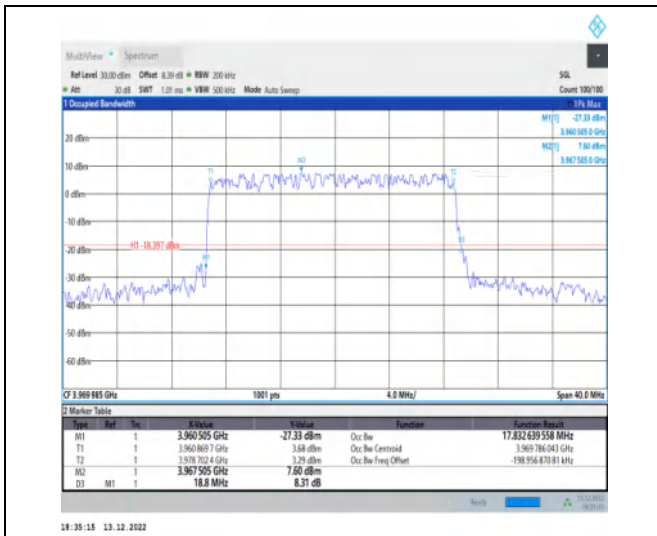


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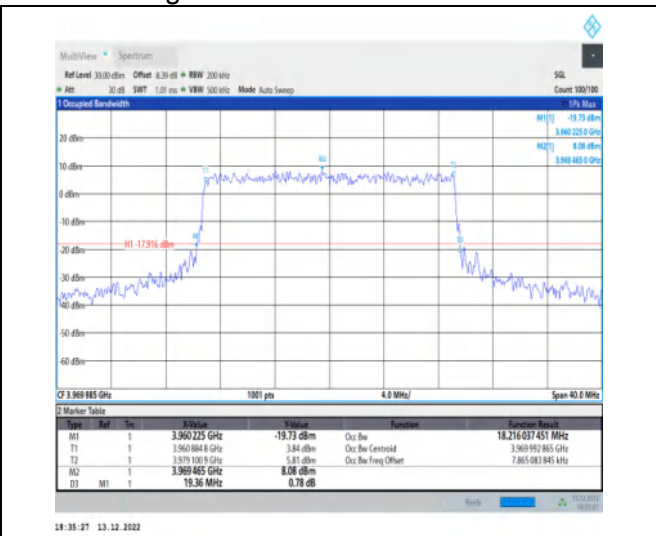


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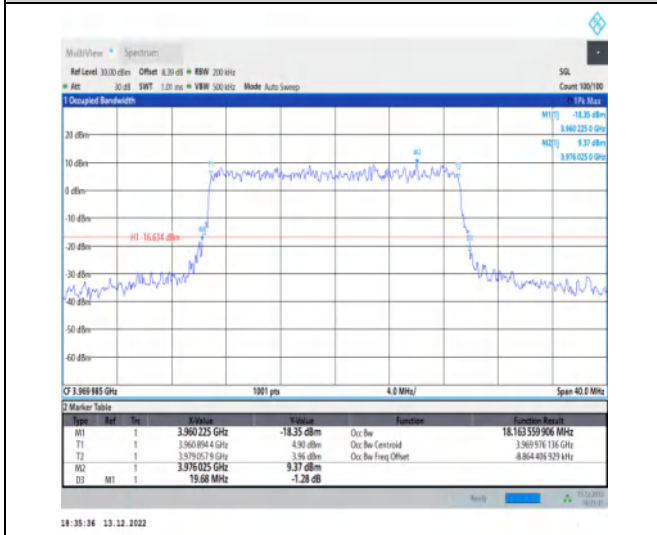
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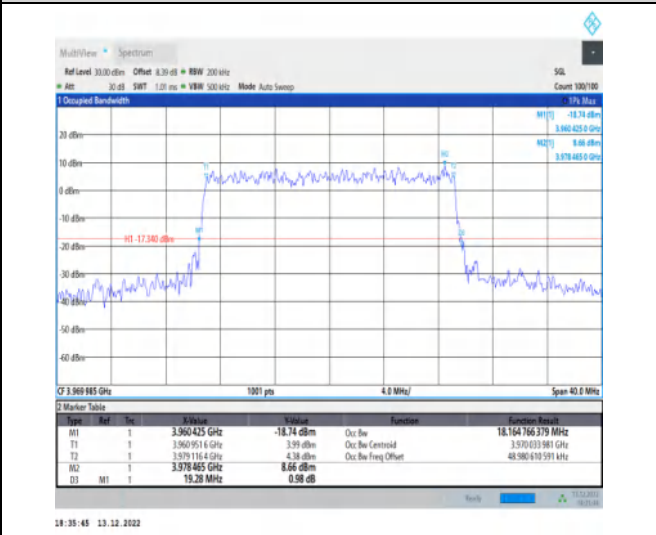
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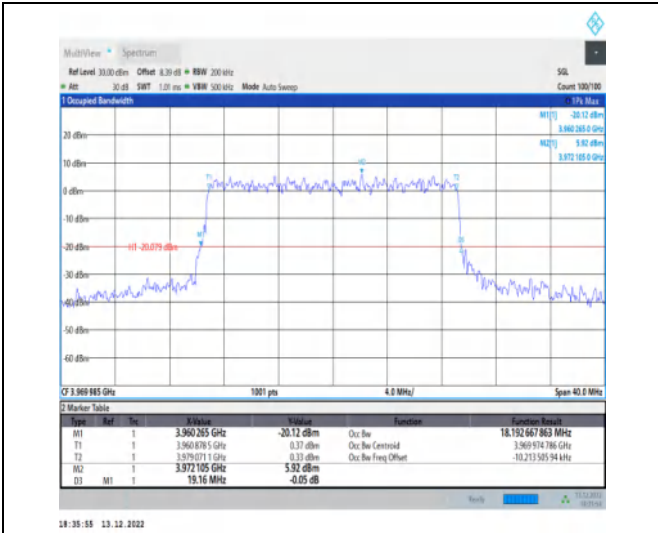
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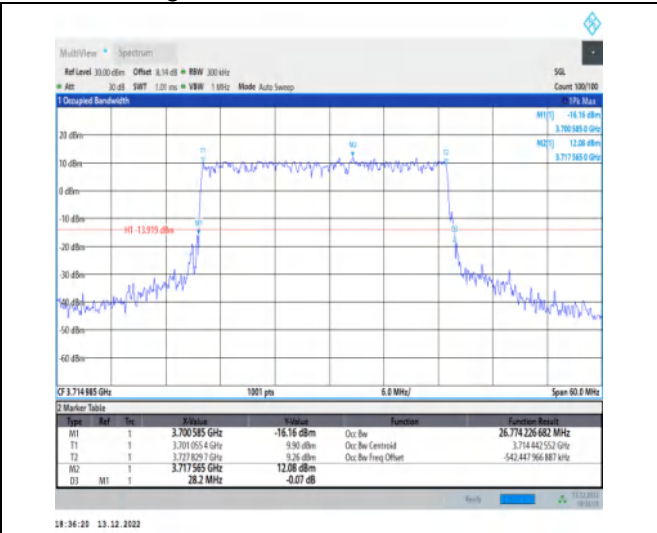
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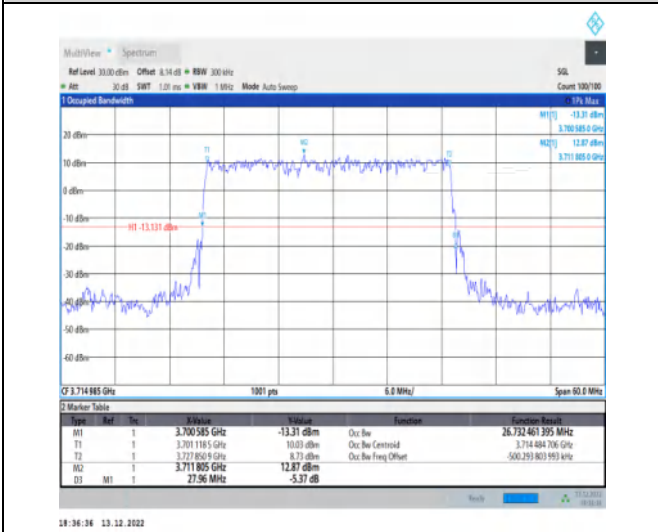
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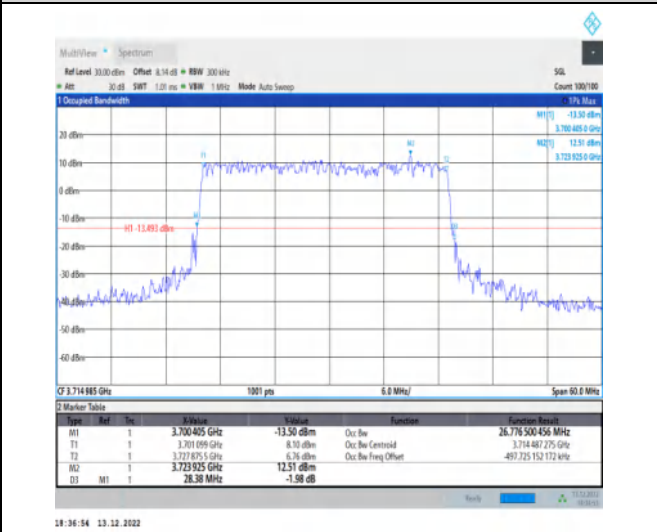
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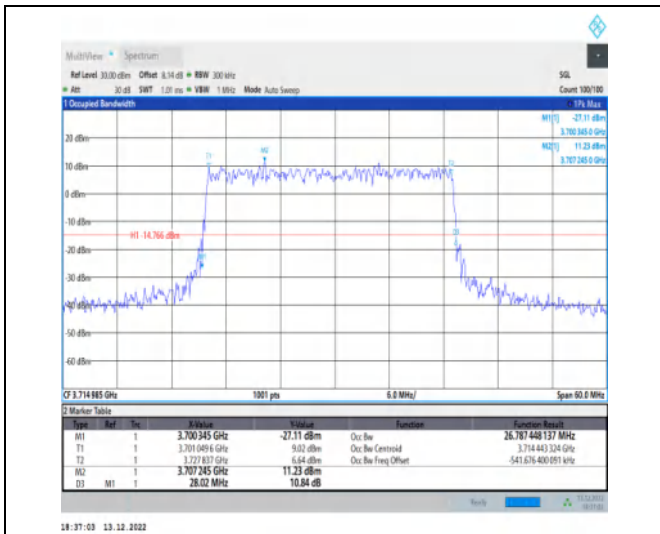
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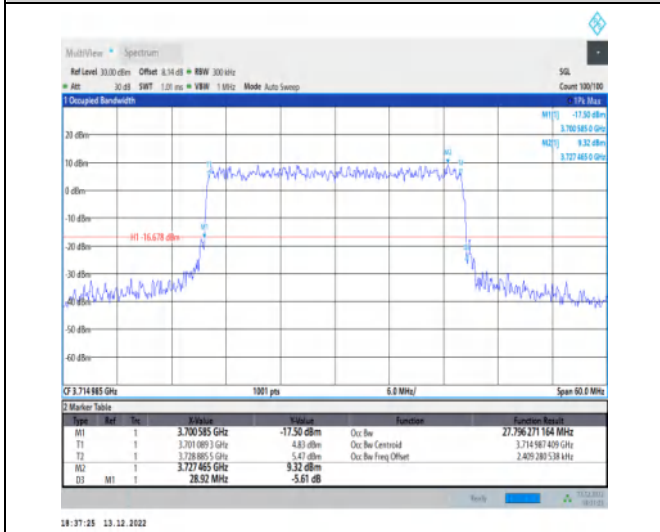
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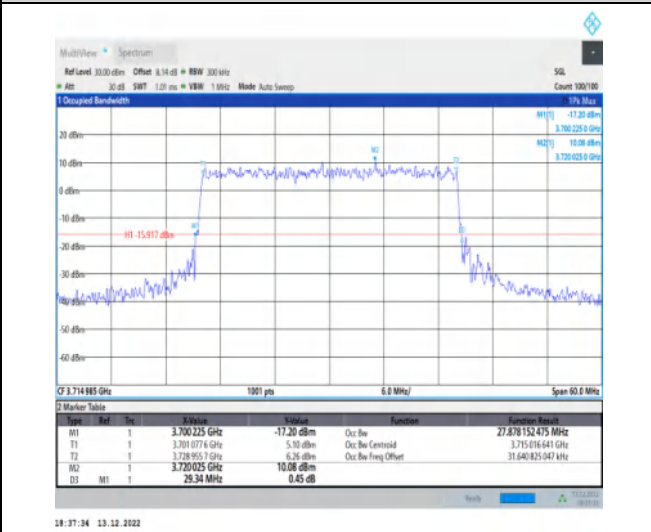
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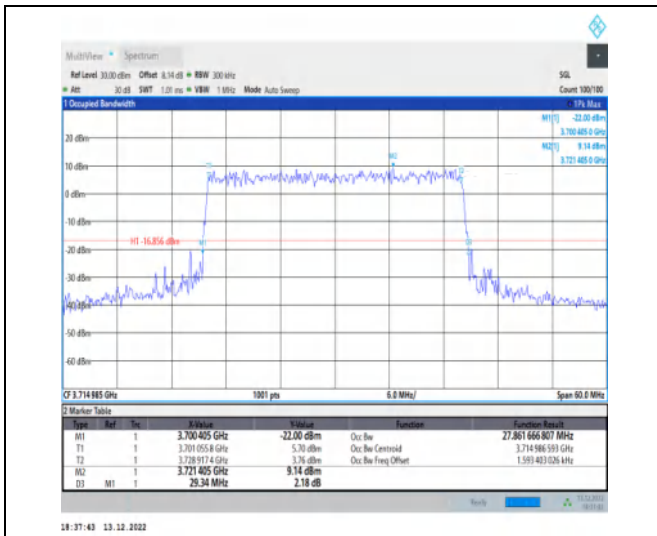
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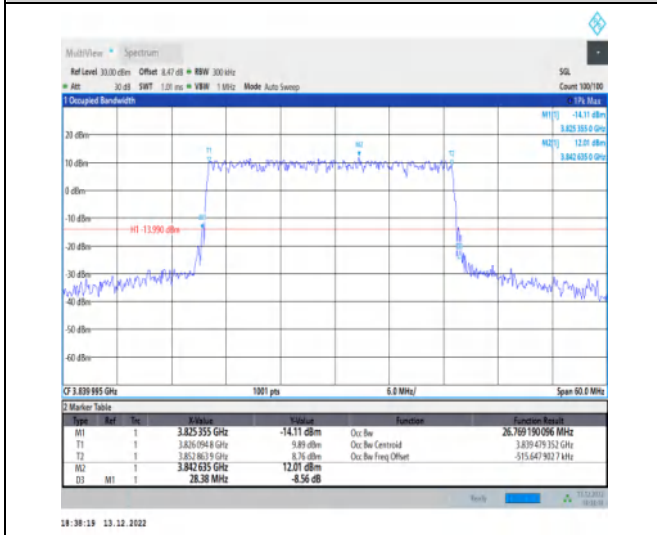
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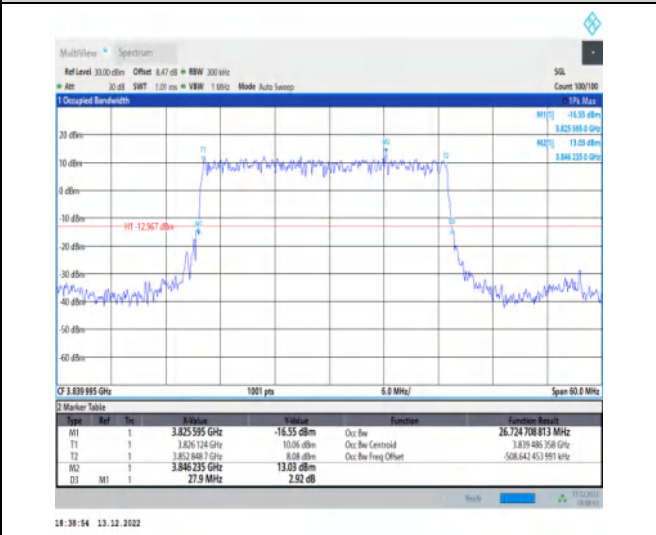
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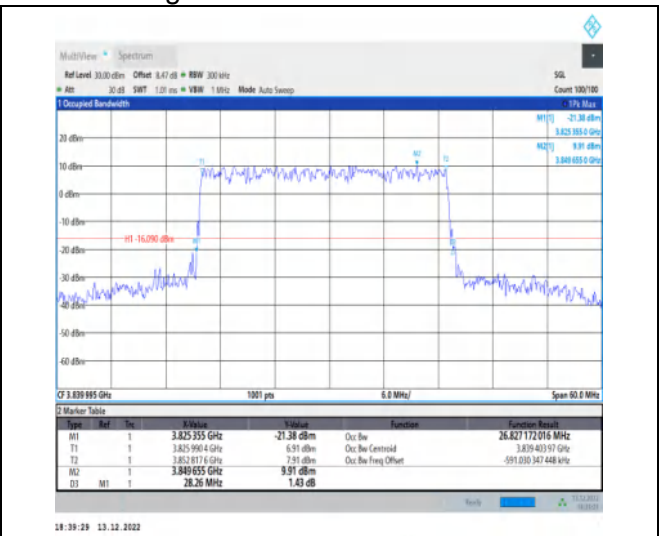
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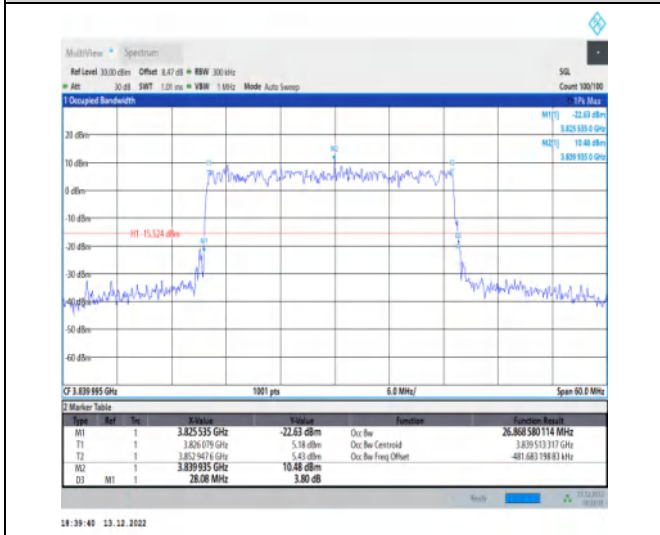
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1-N77-3700-3980-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant1-26.811-28.560-≤30-PASS



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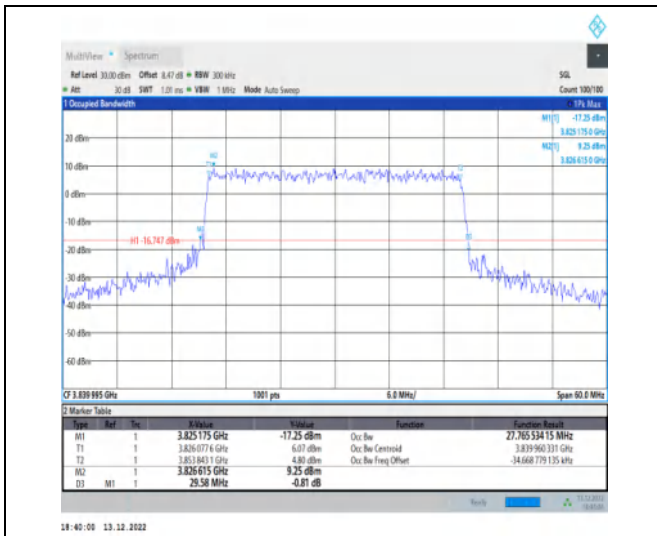


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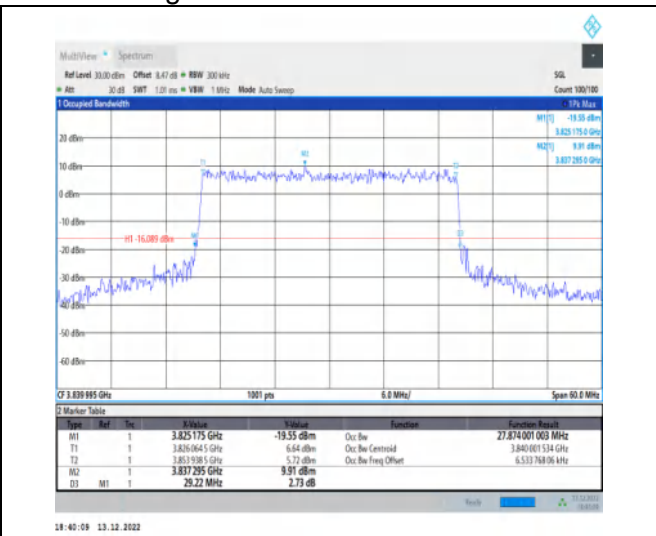


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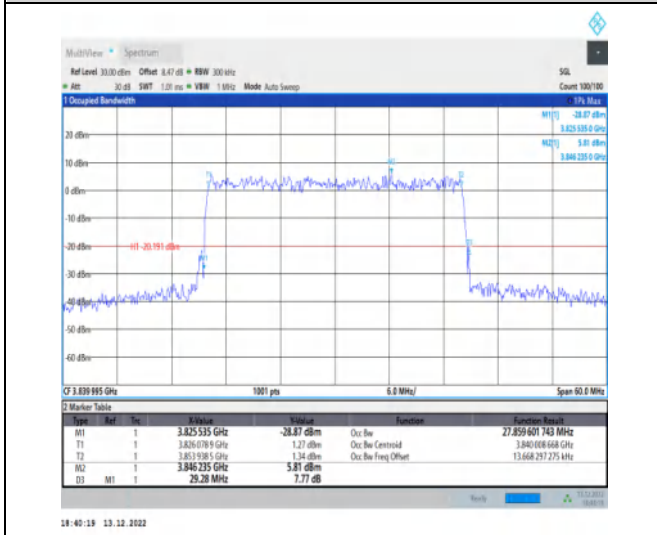




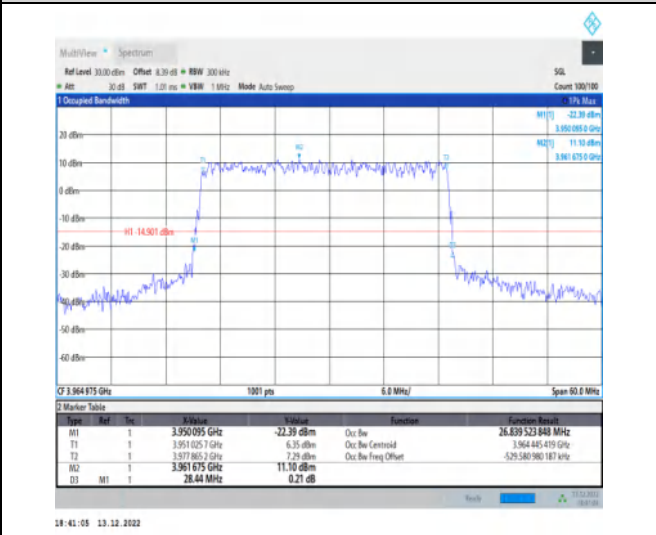
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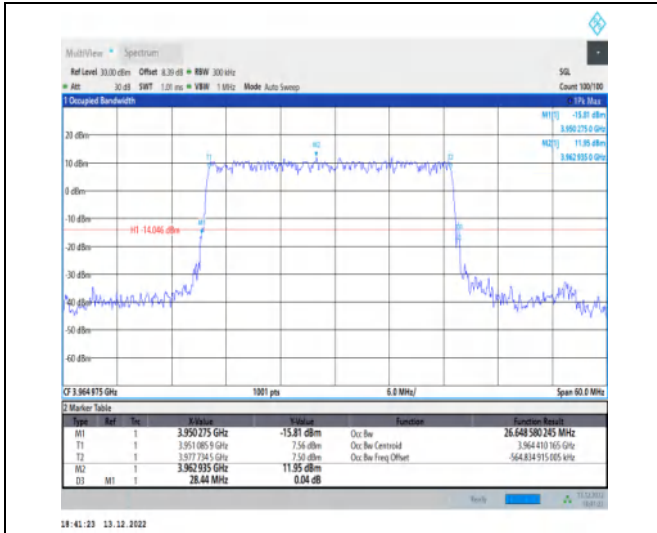
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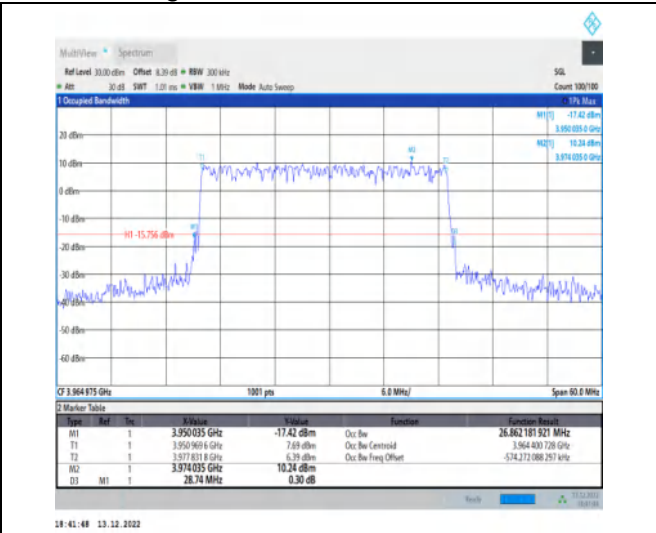
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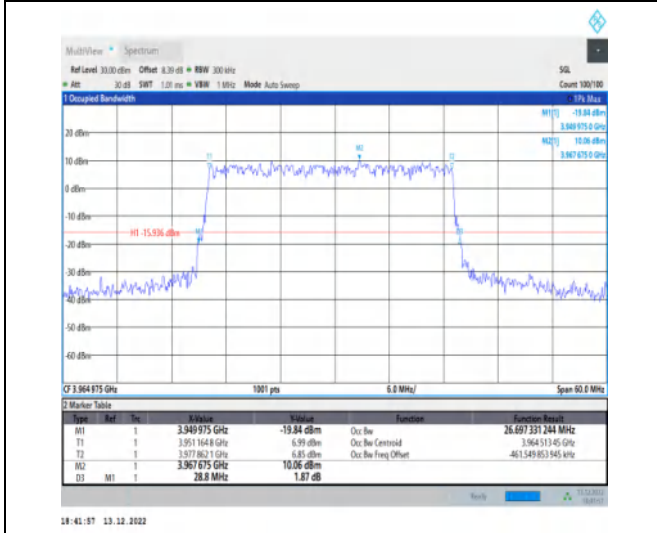
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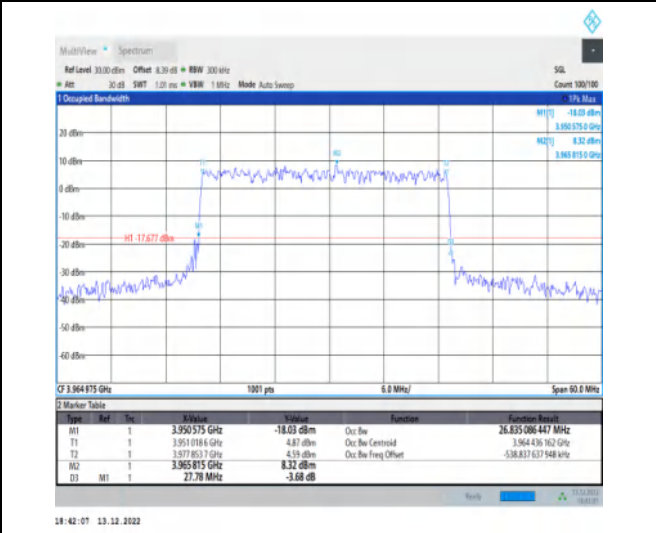
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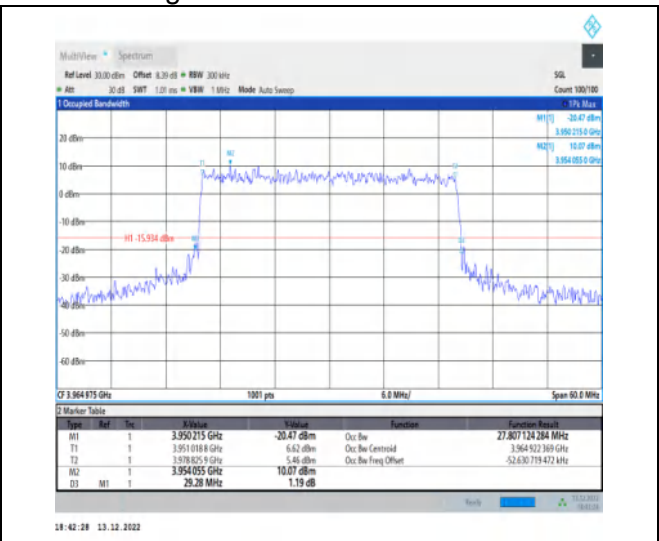
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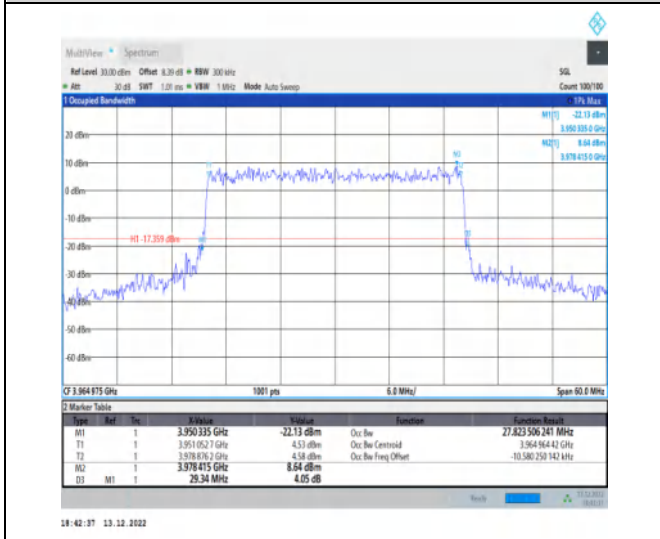
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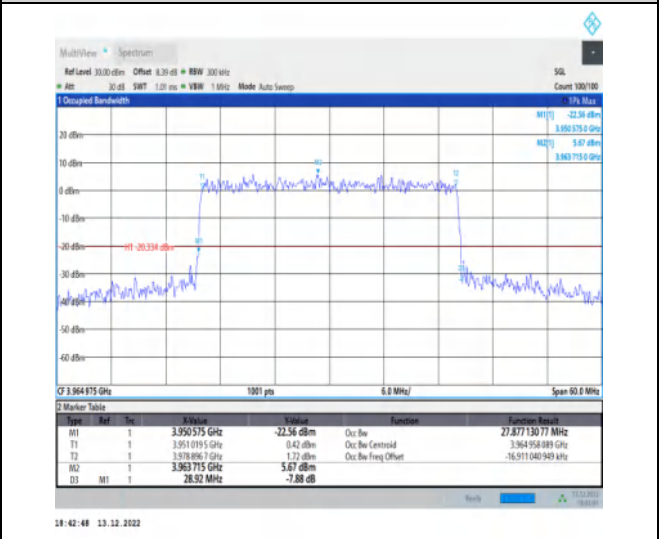
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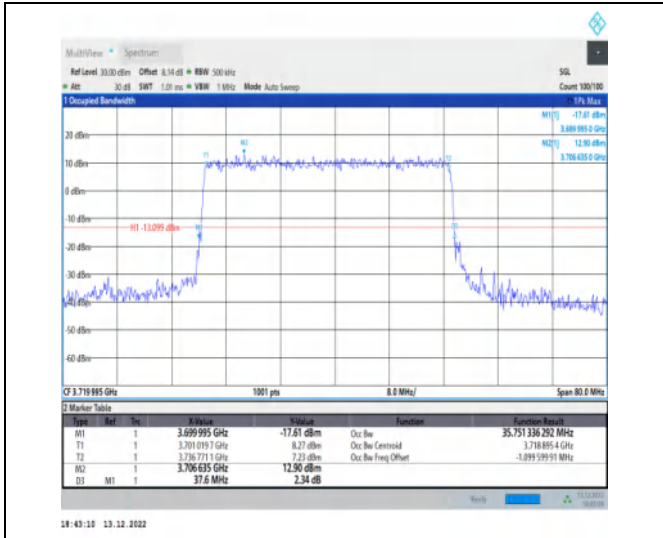


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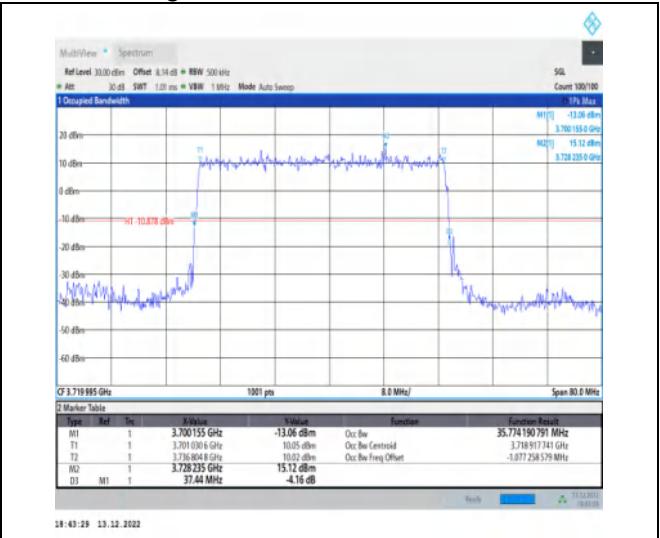


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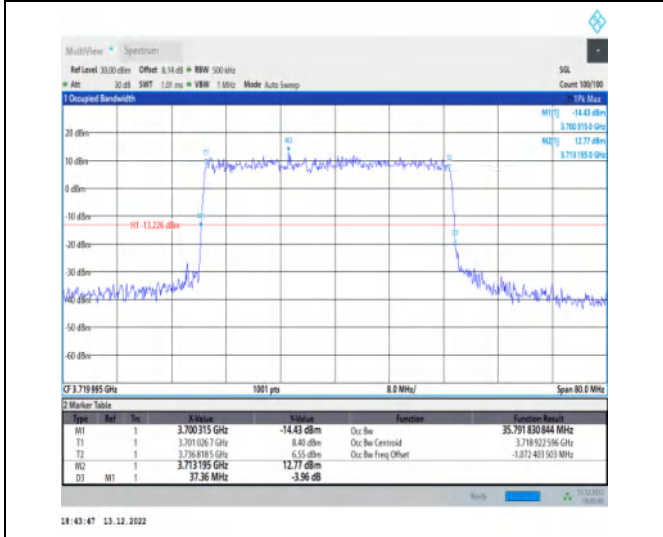




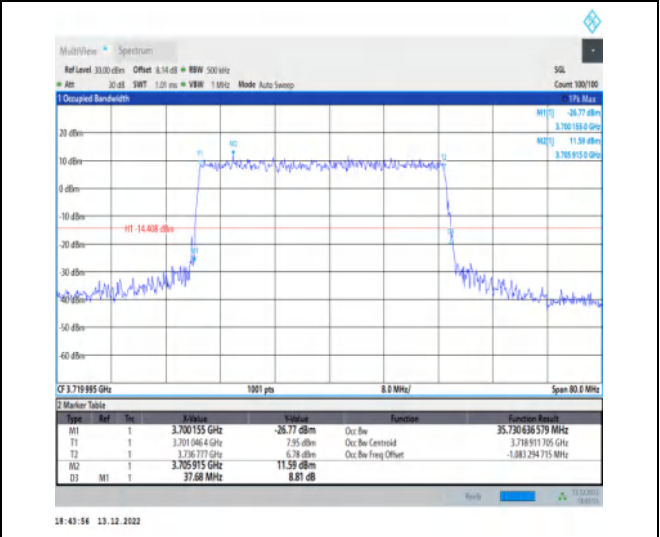
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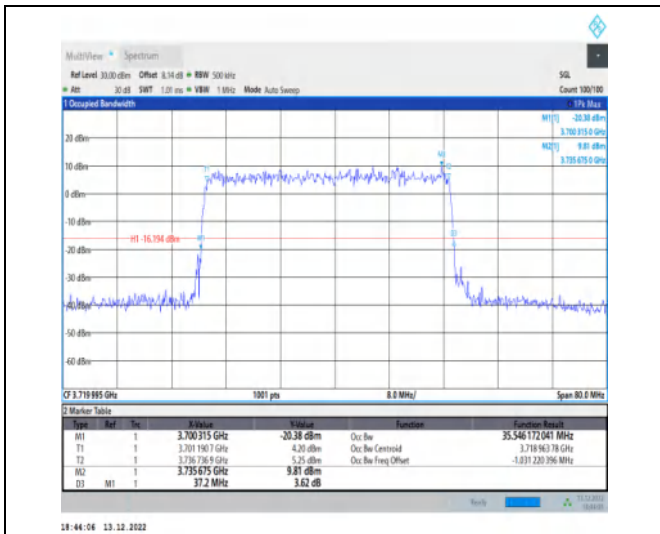
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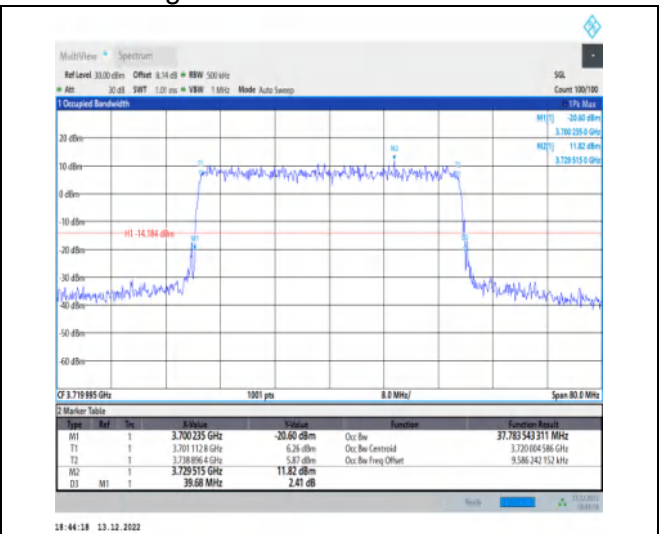
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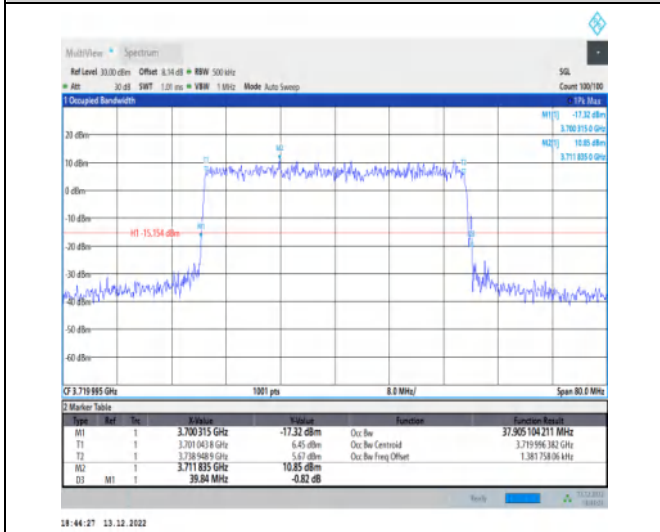
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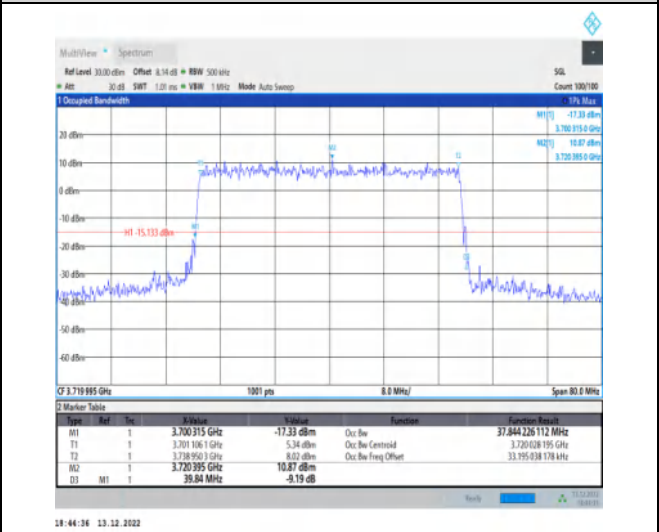
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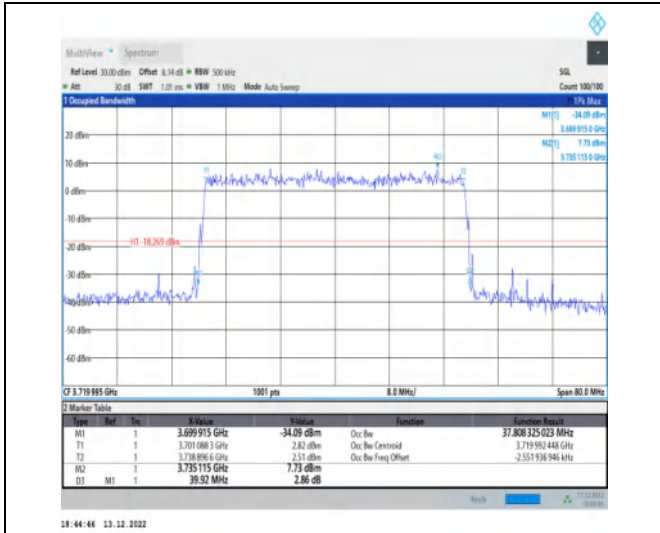
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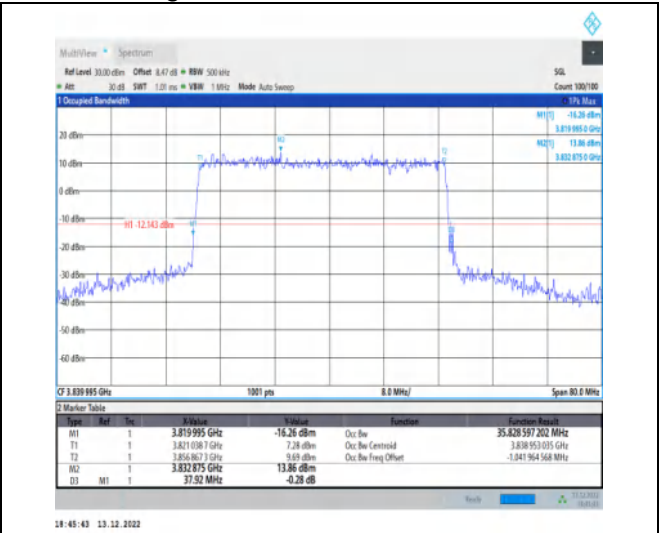
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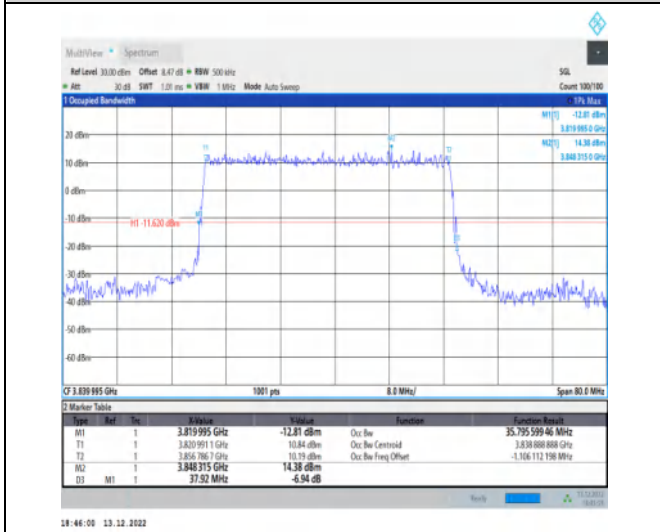
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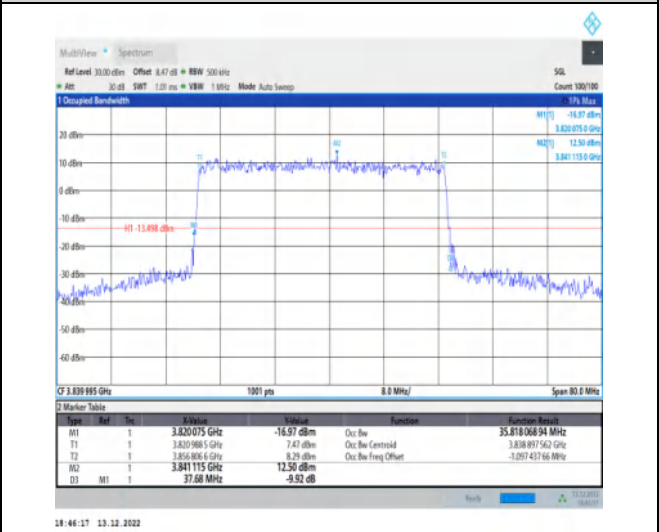
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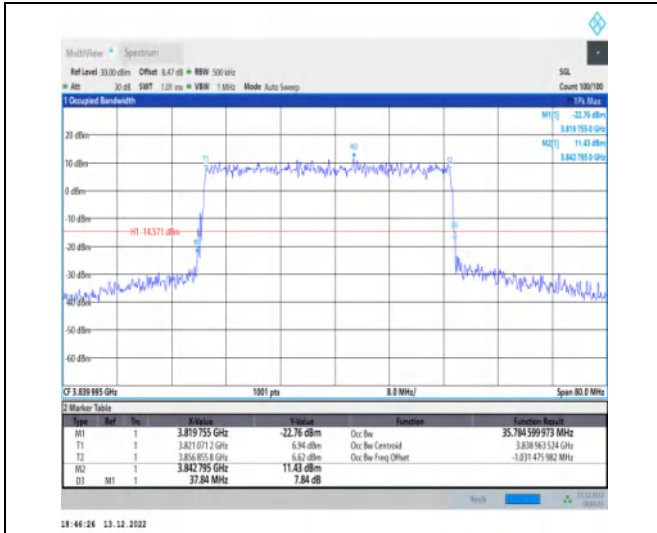


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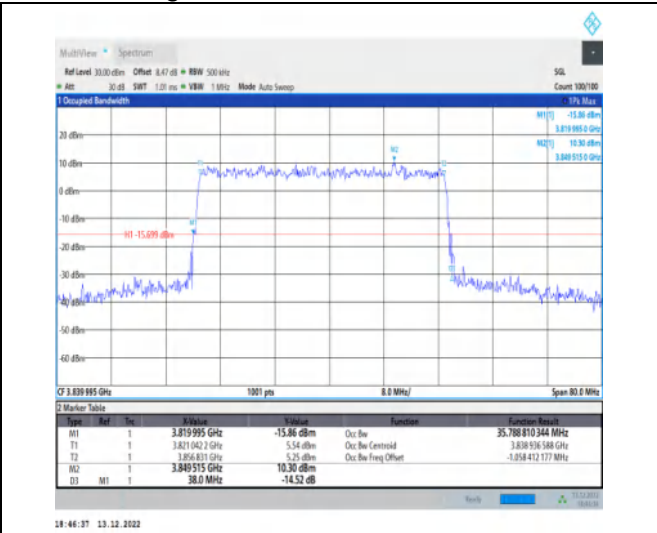


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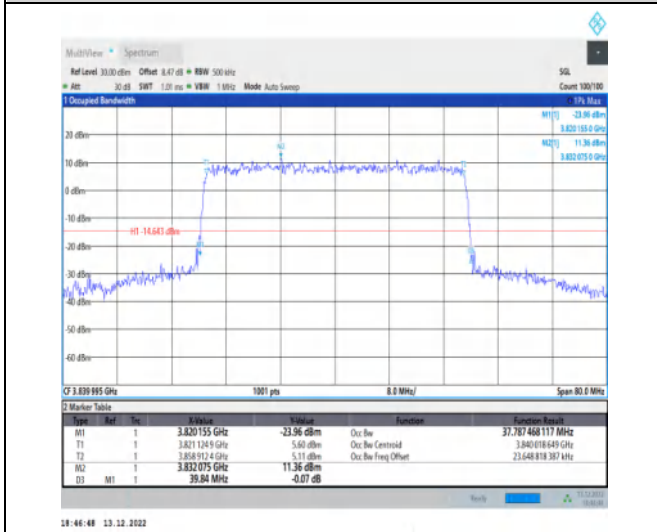




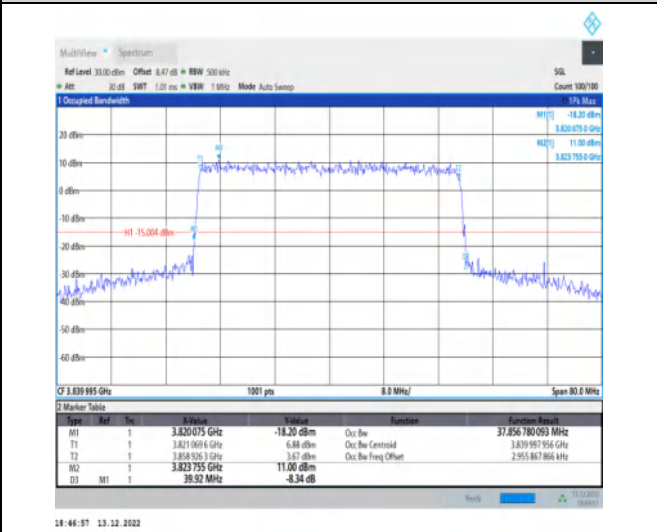
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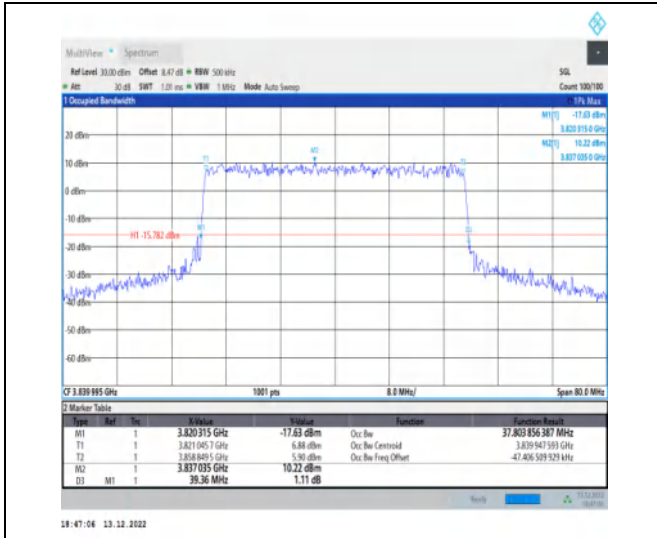
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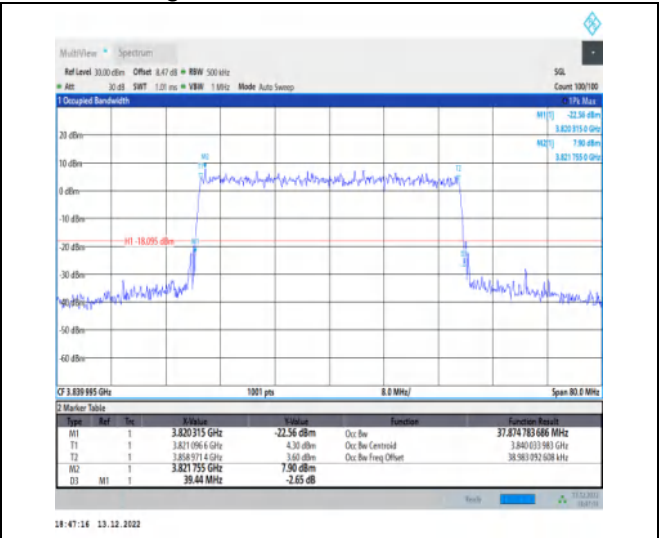
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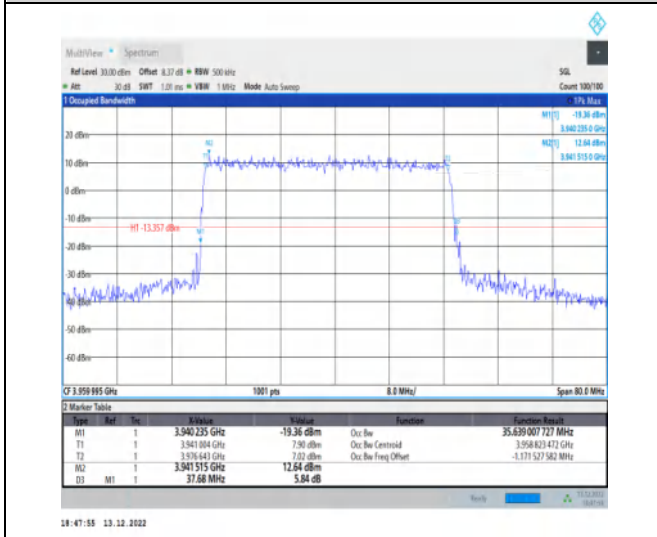
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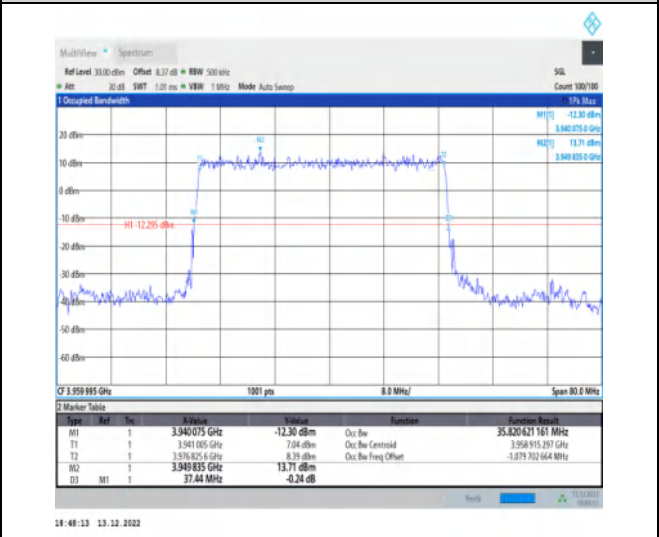
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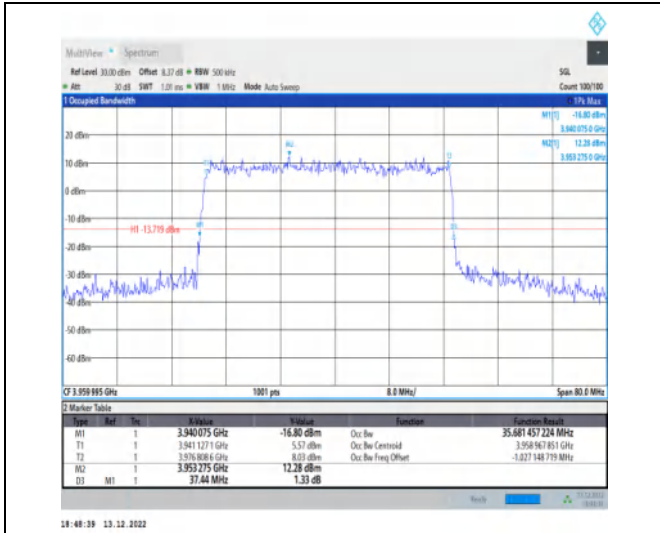
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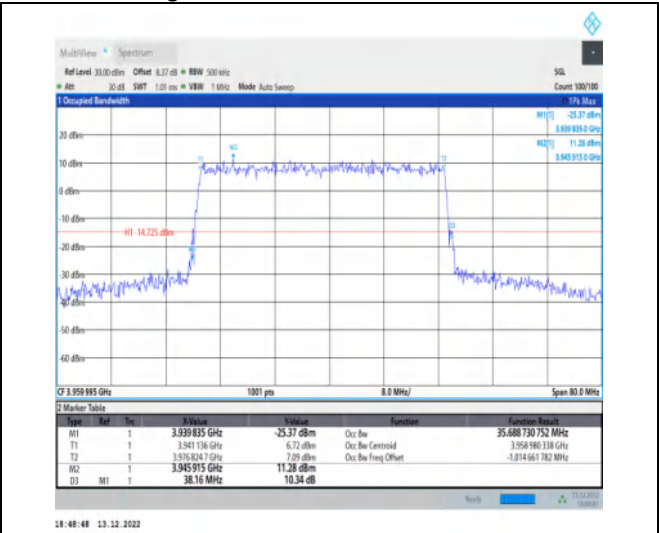
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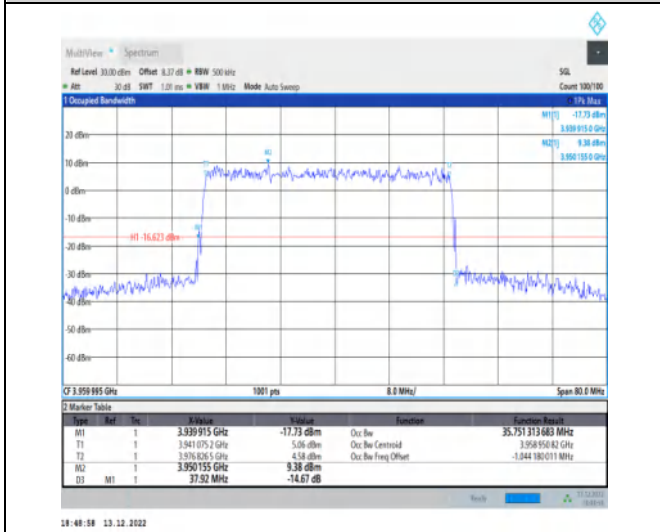
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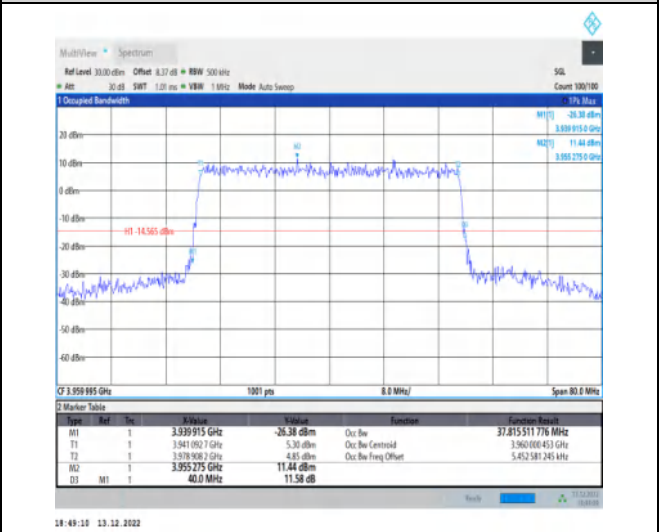
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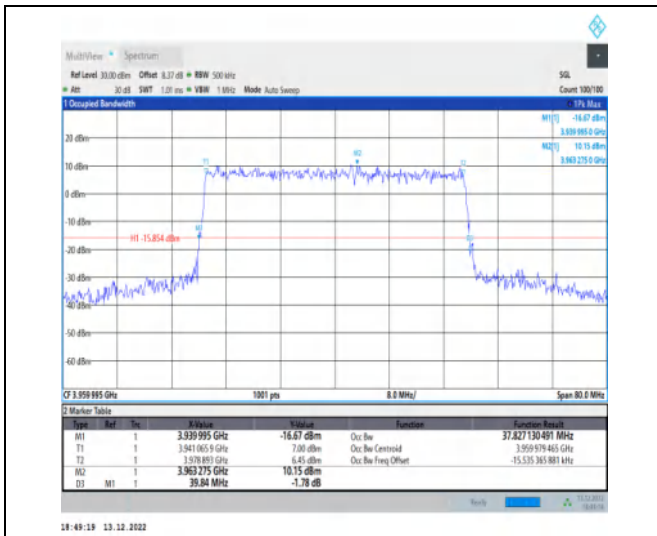
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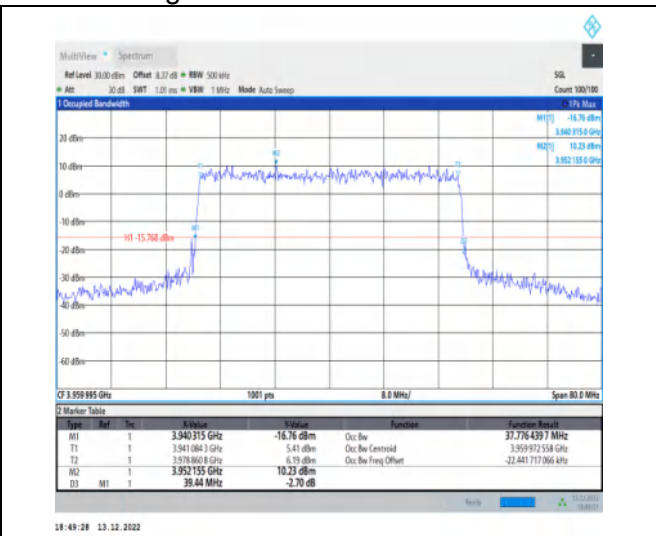
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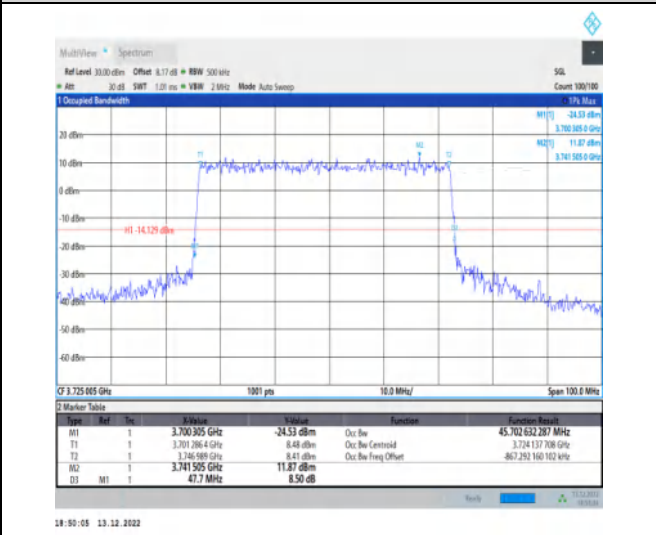
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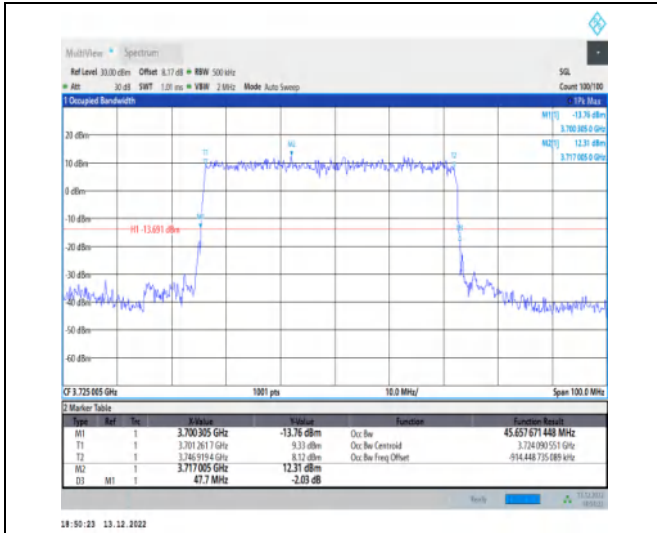
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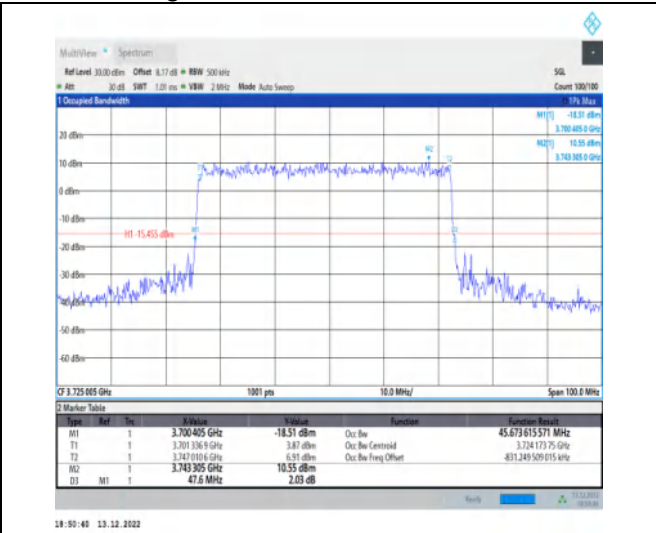
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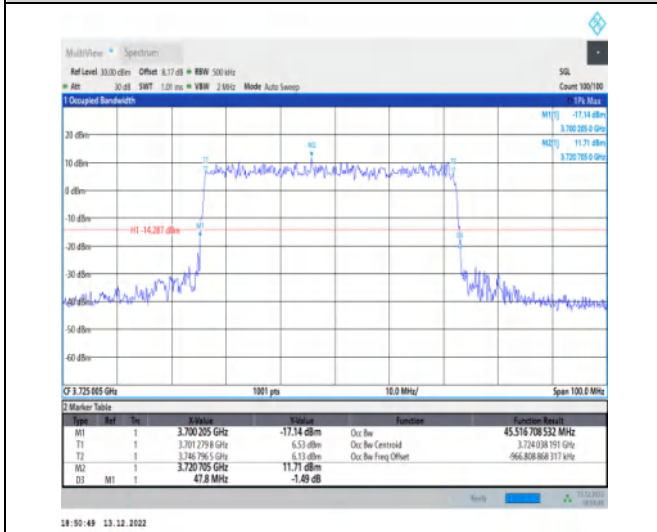
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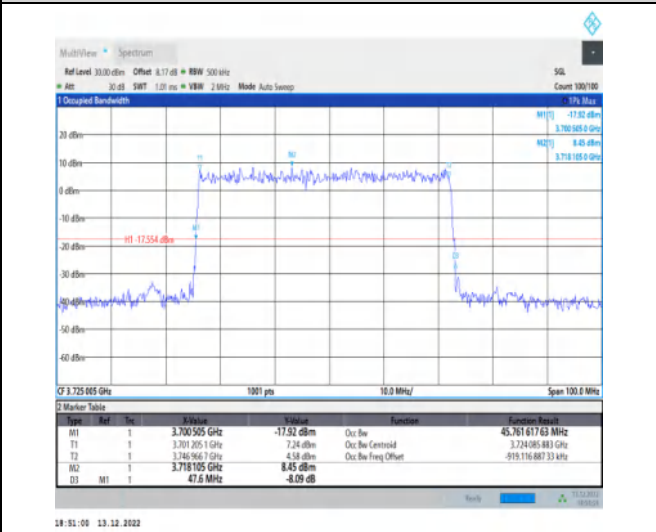
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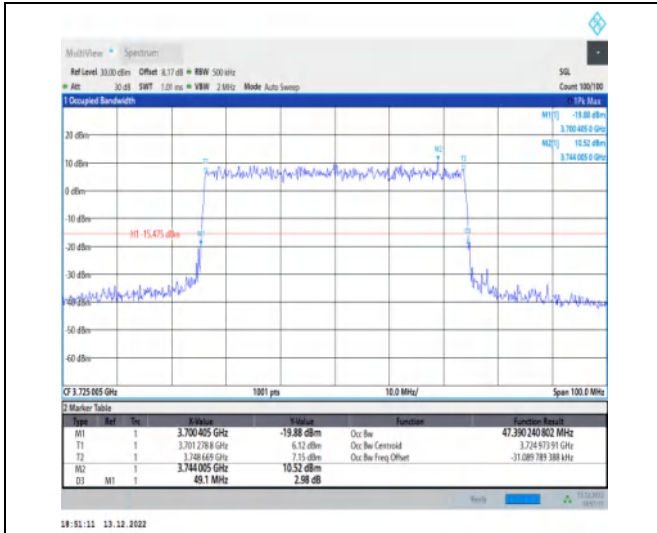
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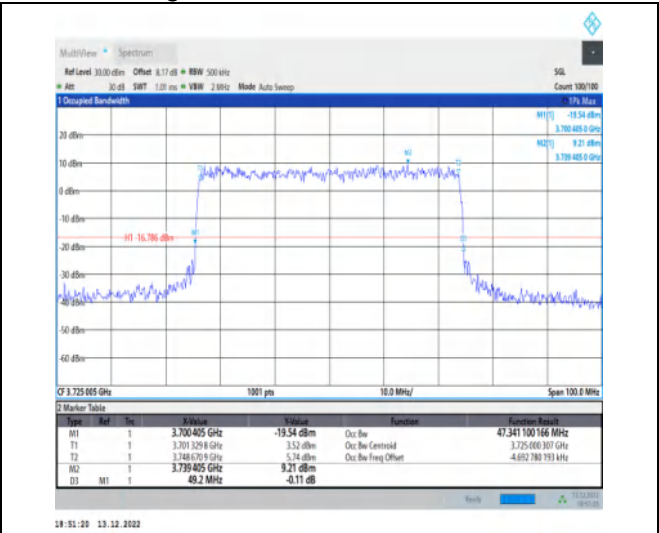
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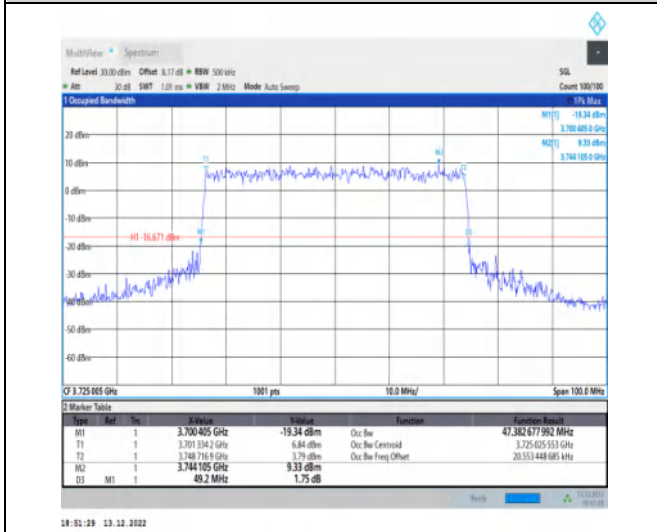
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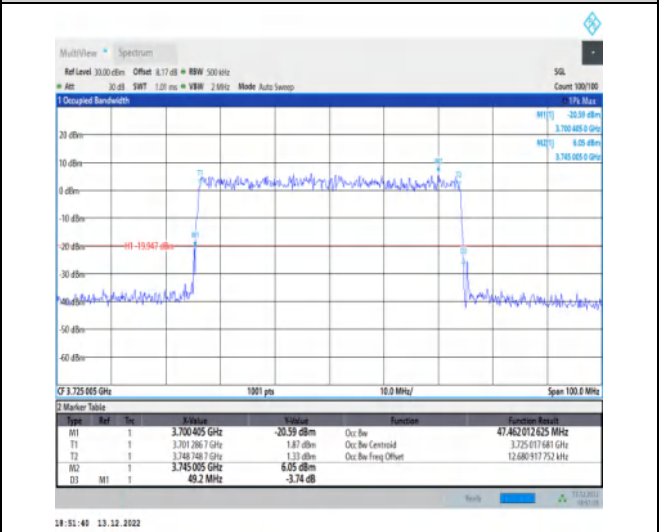
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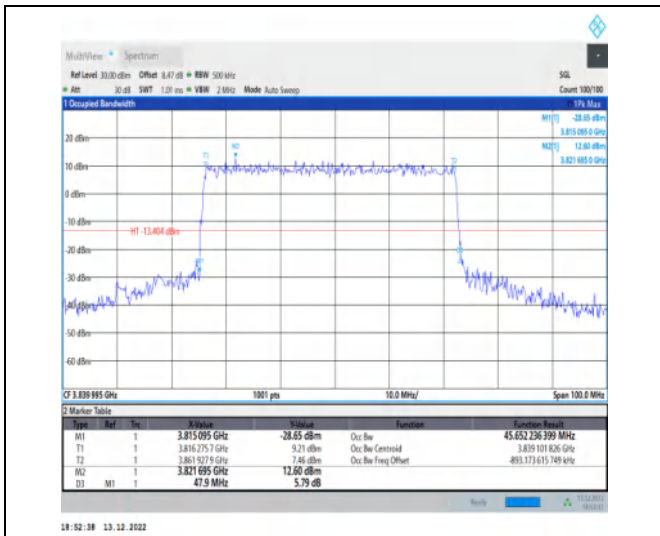
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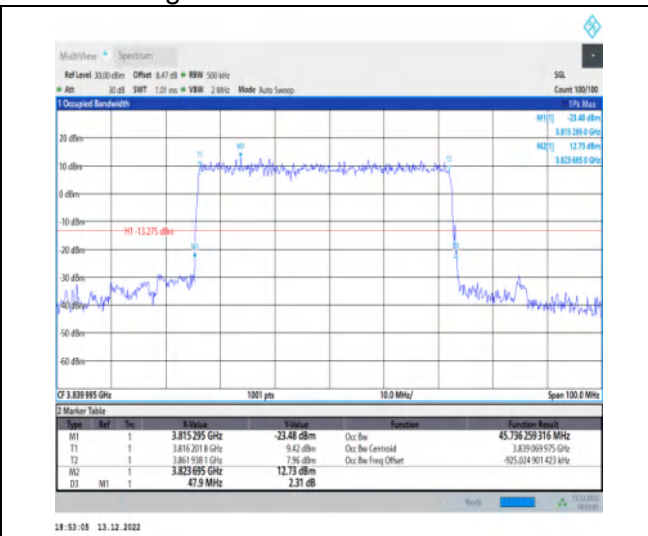
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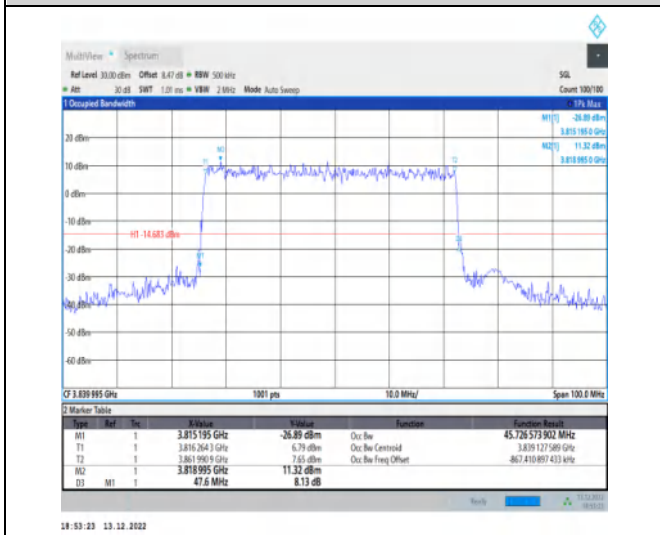
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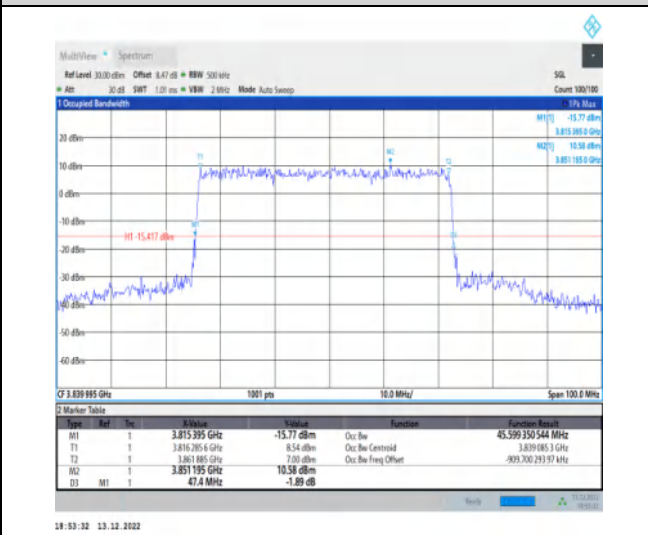
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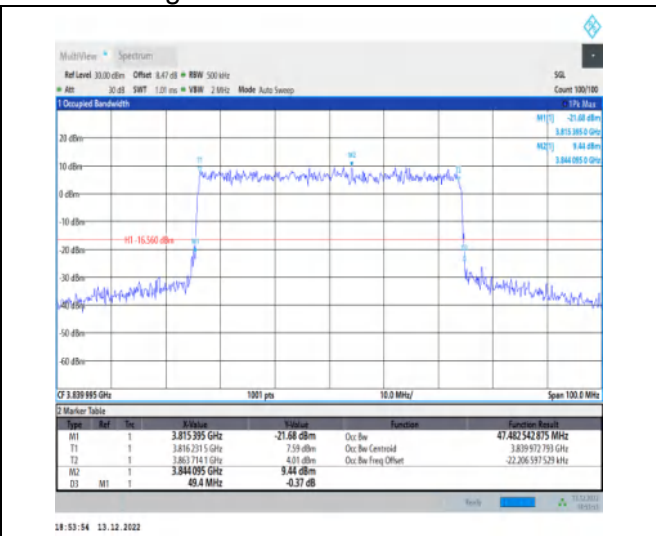


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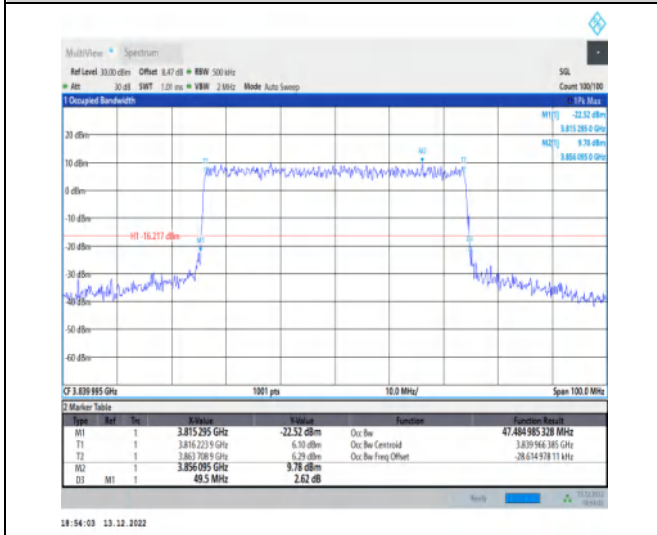




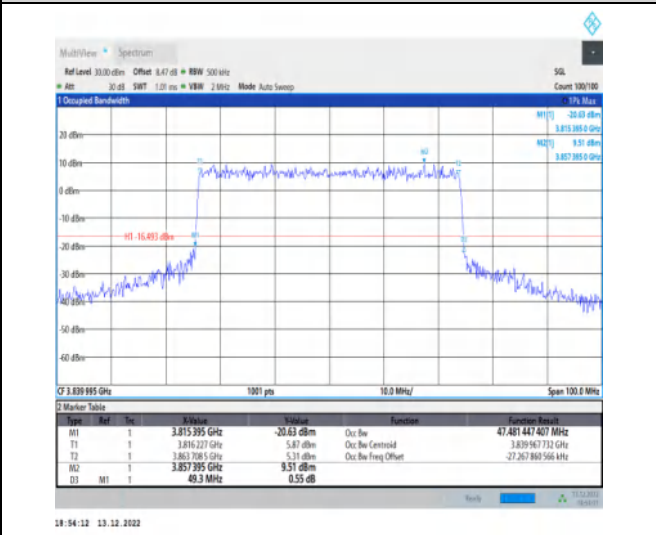
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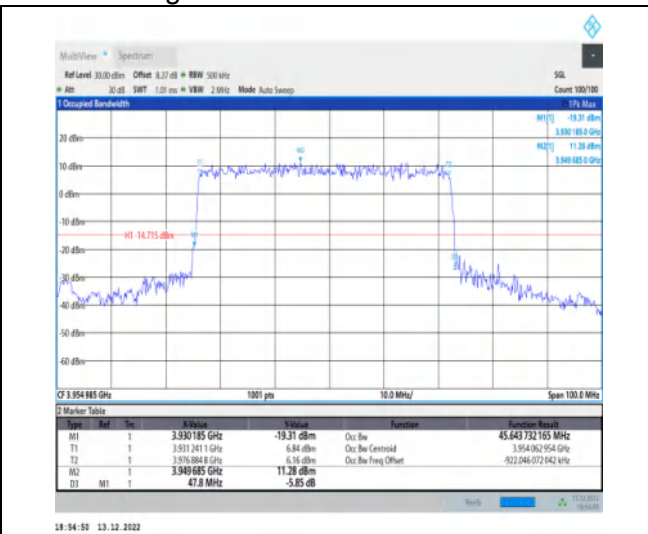
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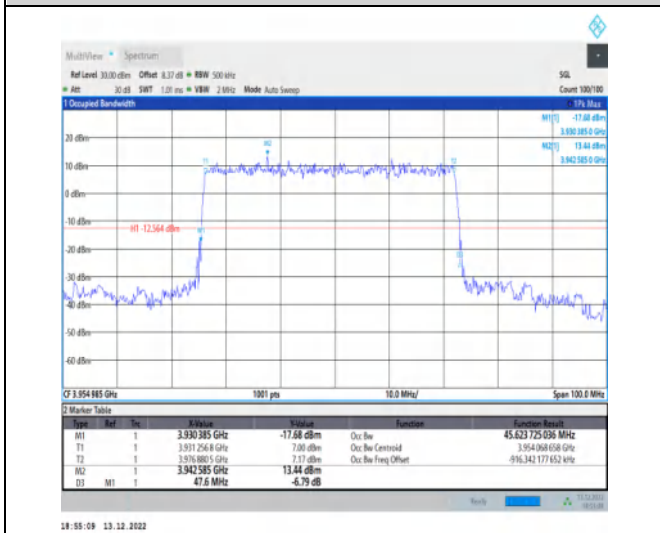
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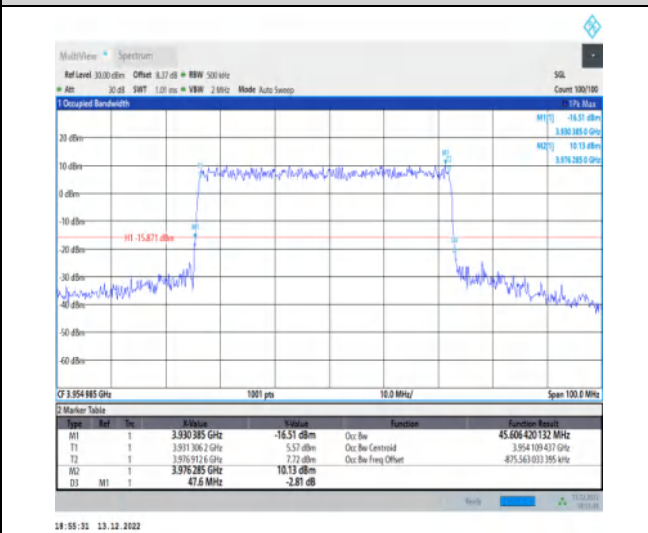
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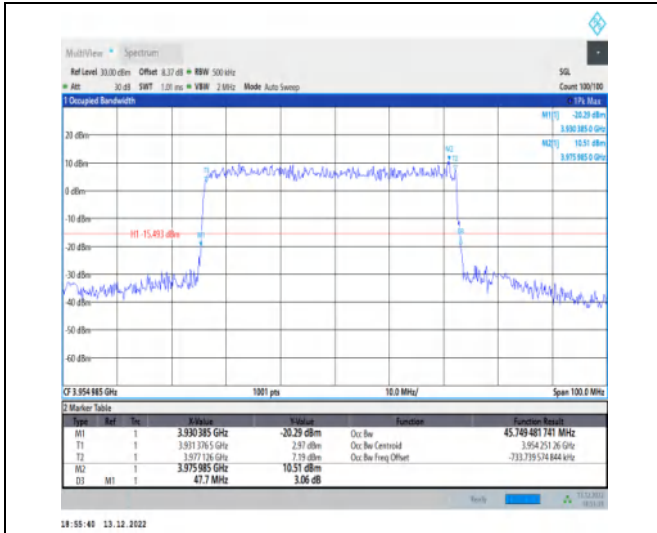


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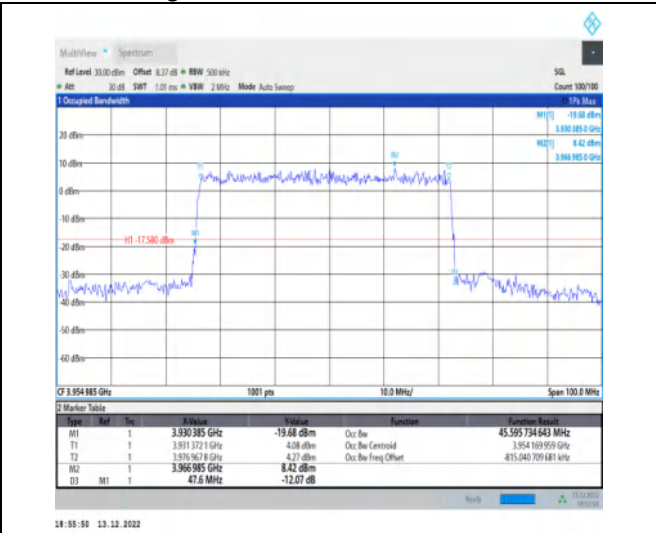


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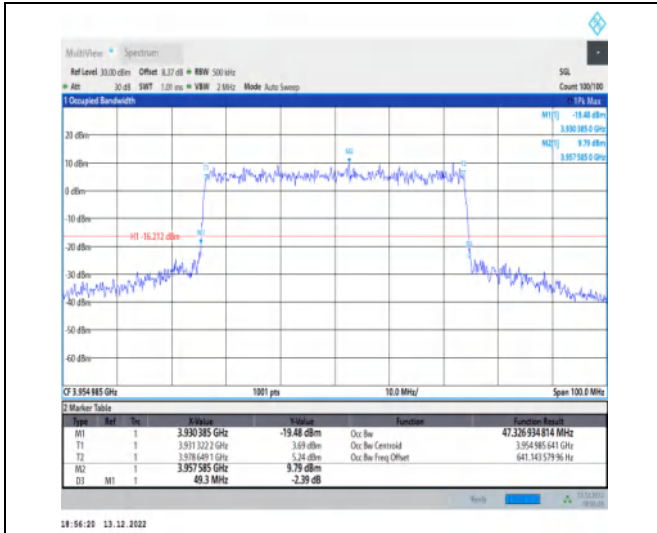
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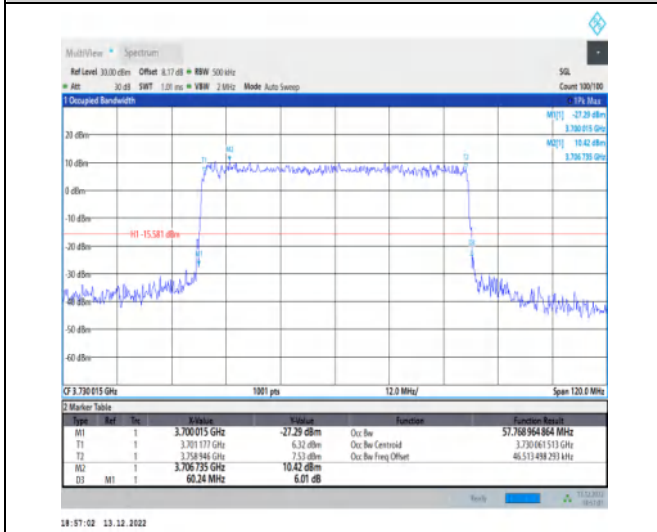
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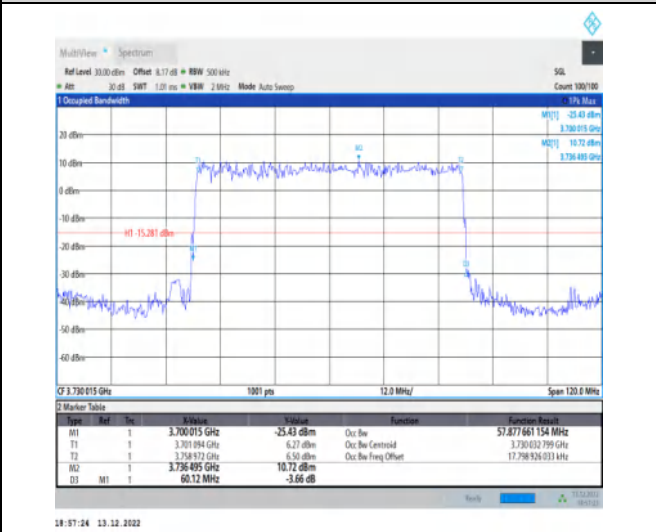
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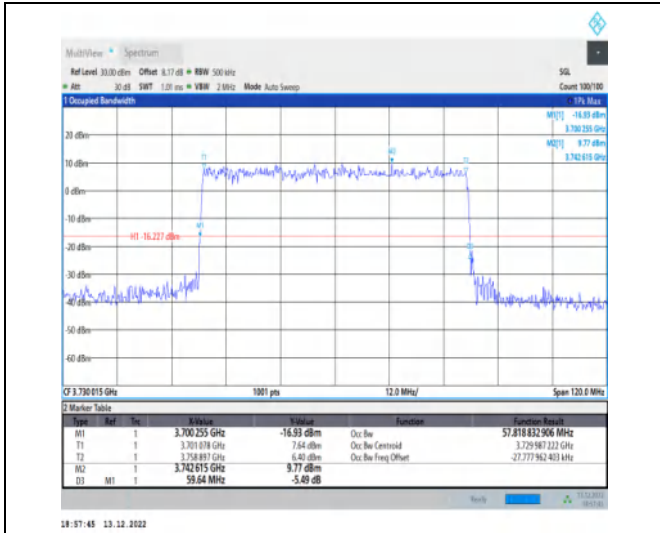
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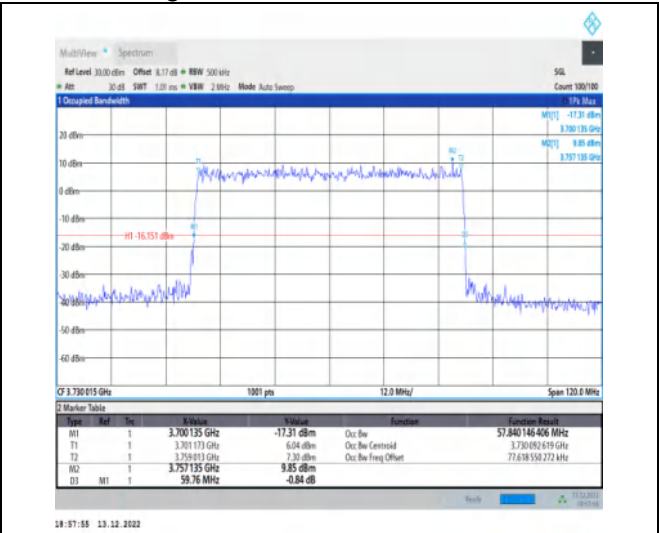
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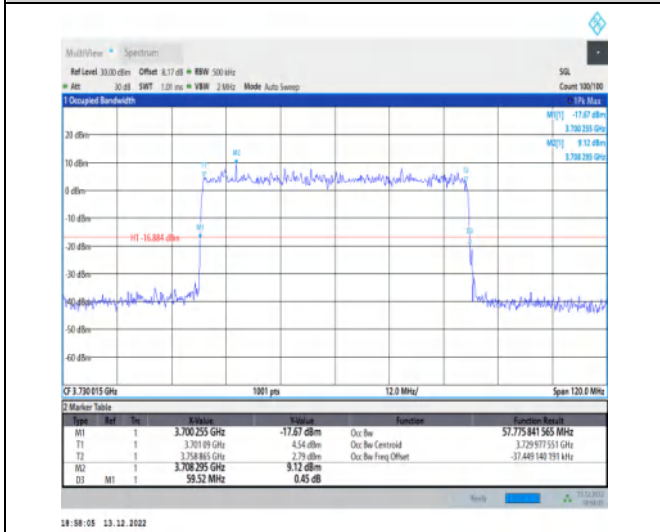
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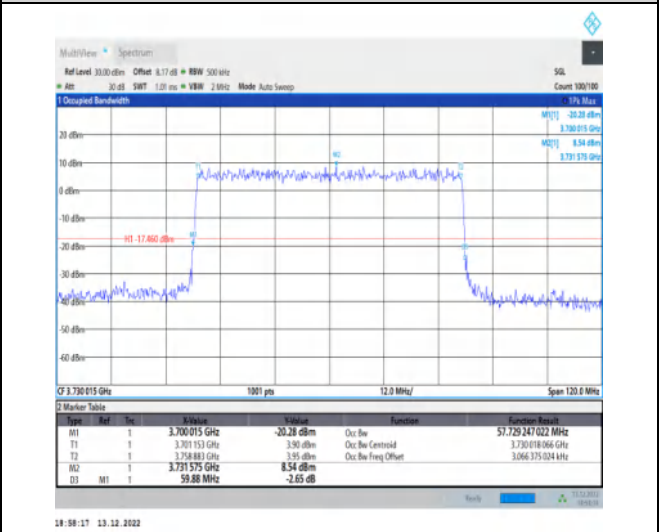
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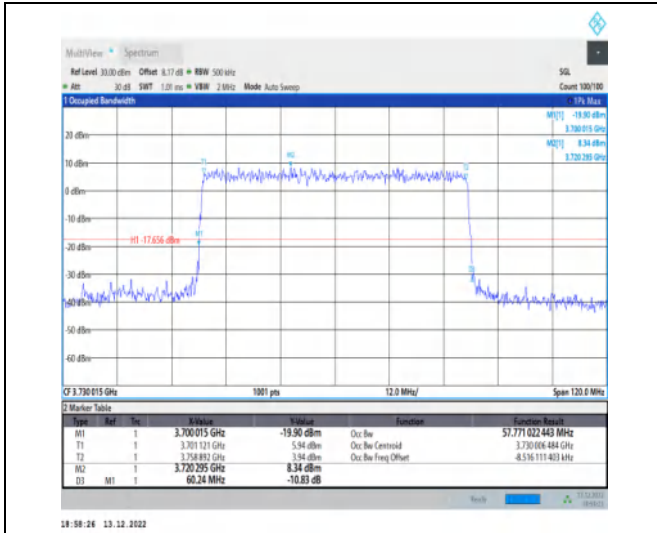
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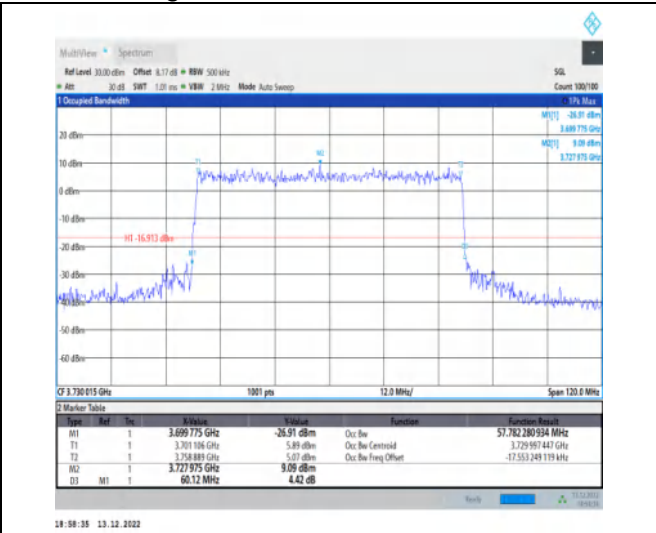
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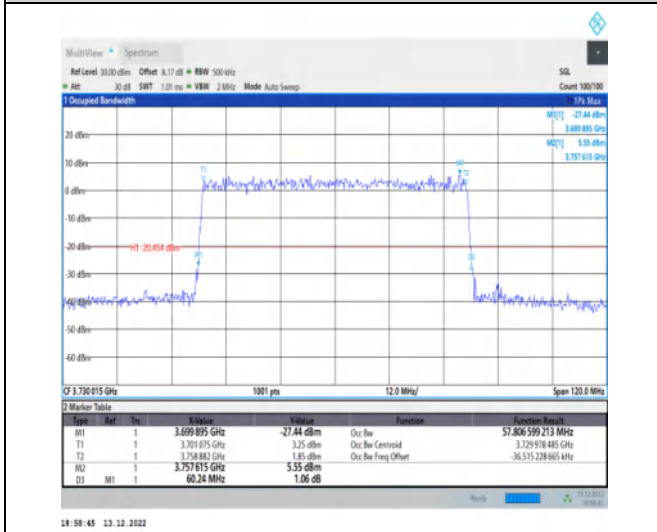
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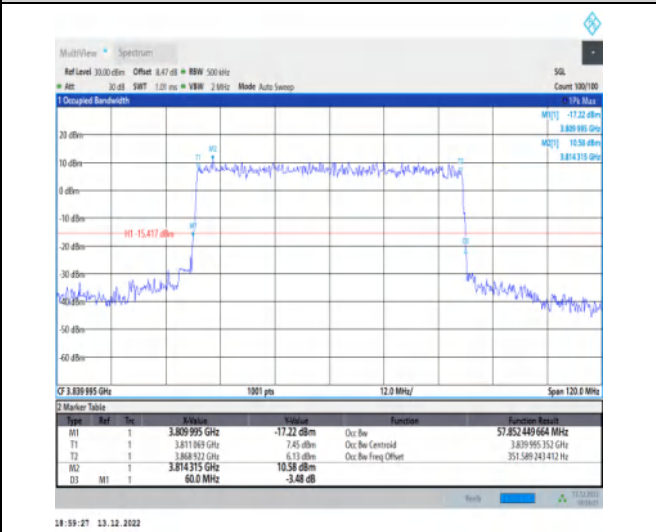
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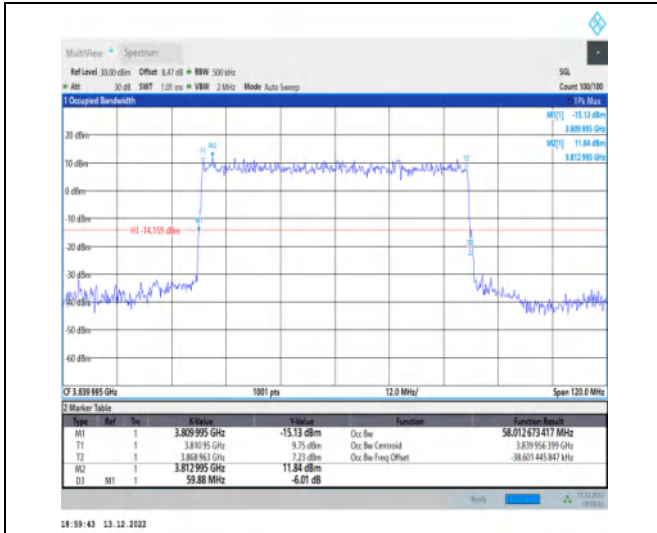
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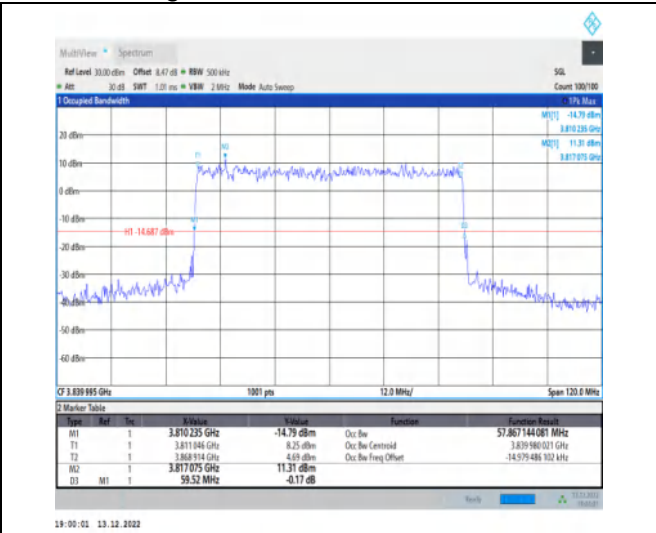
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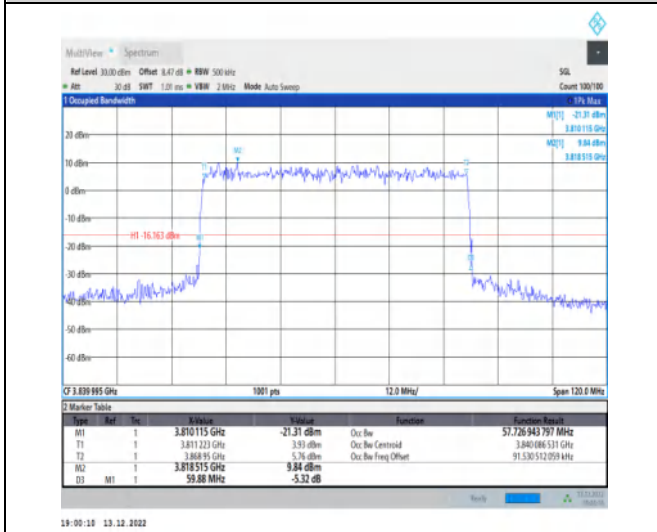
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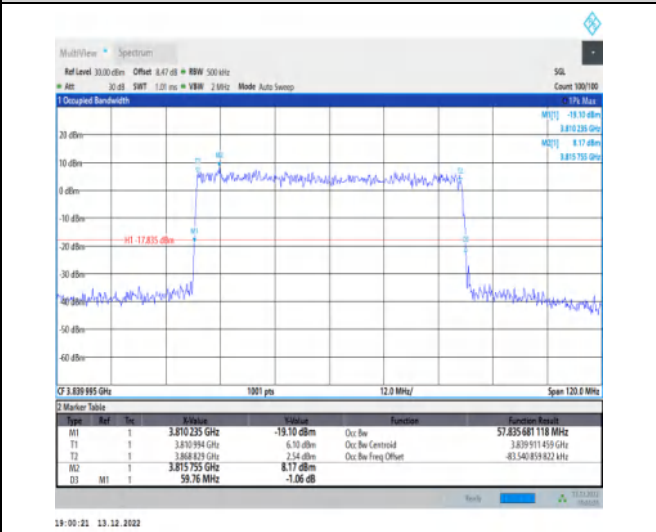
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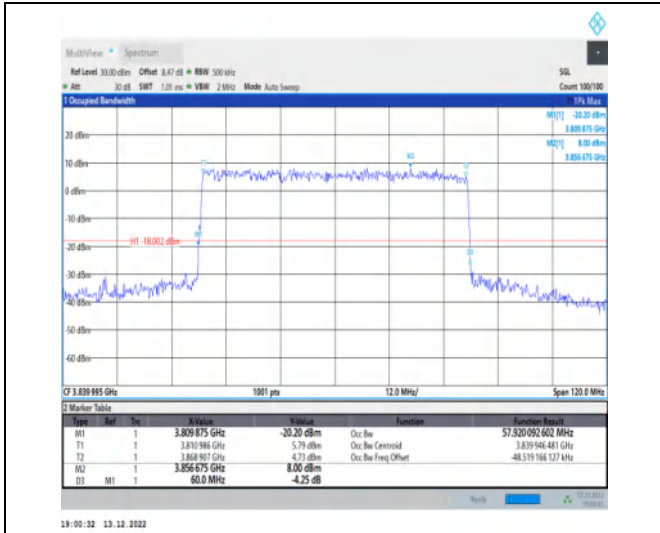
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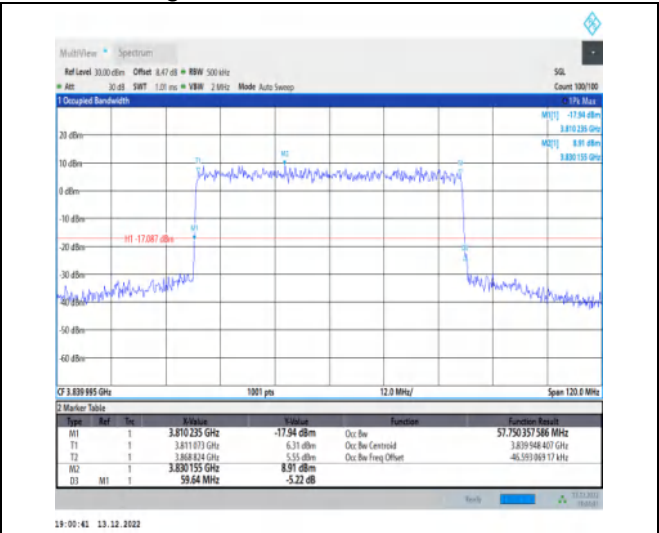
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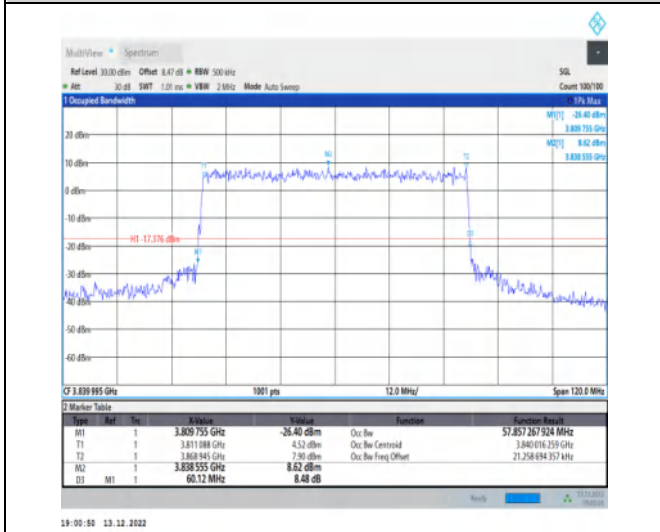
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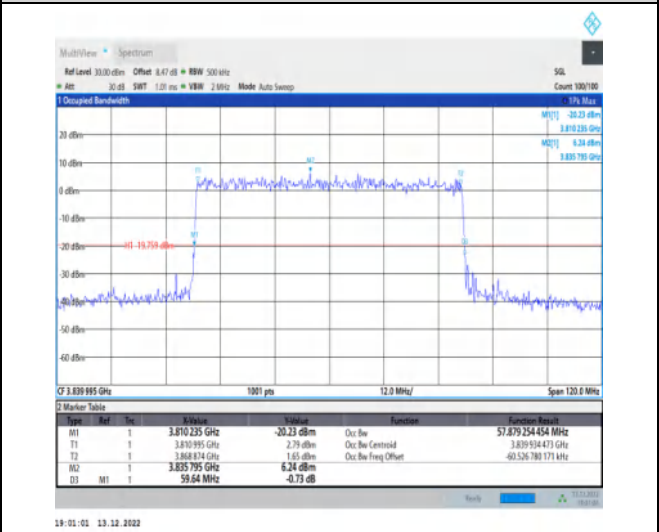
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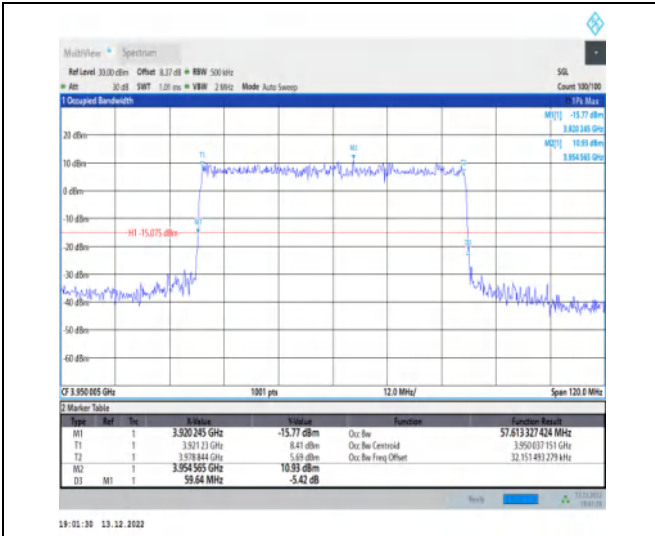


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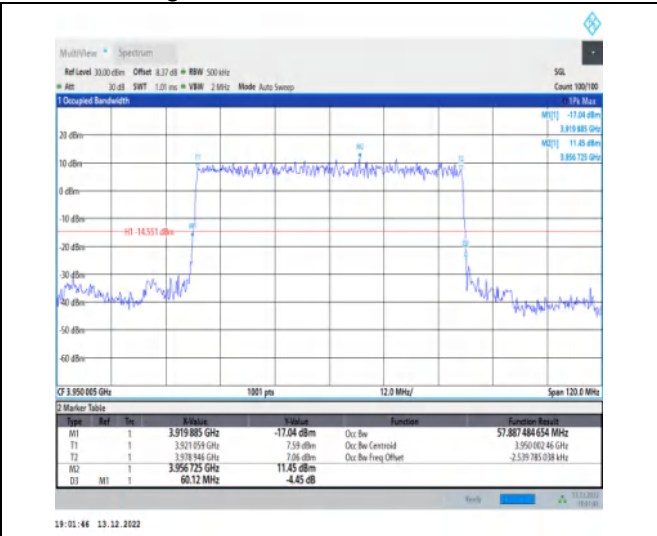


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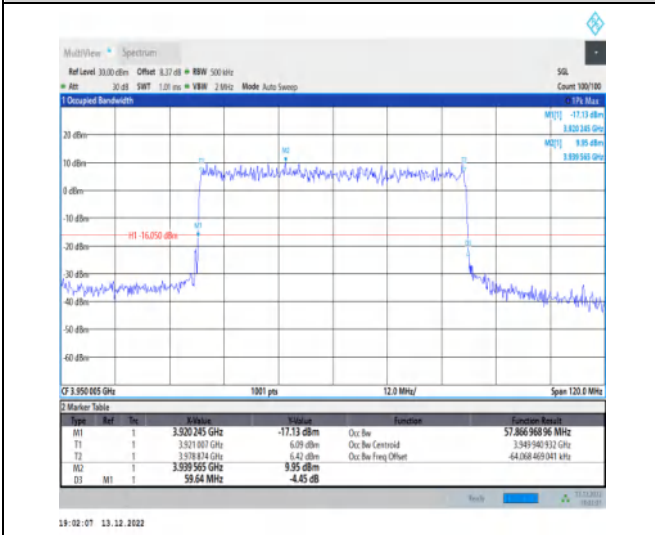
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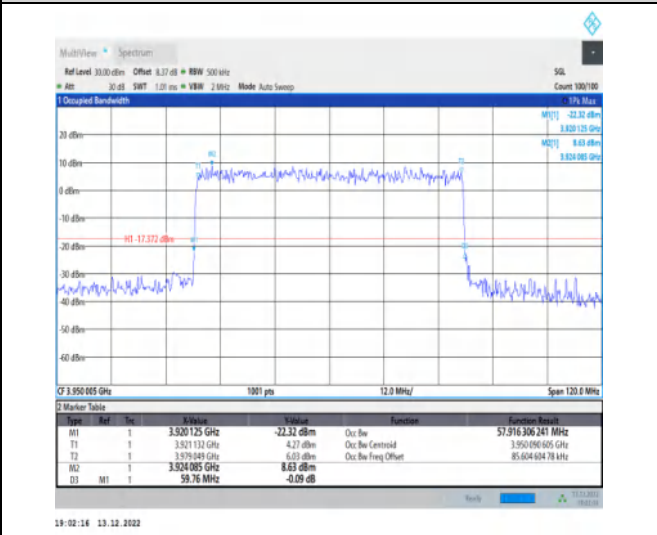
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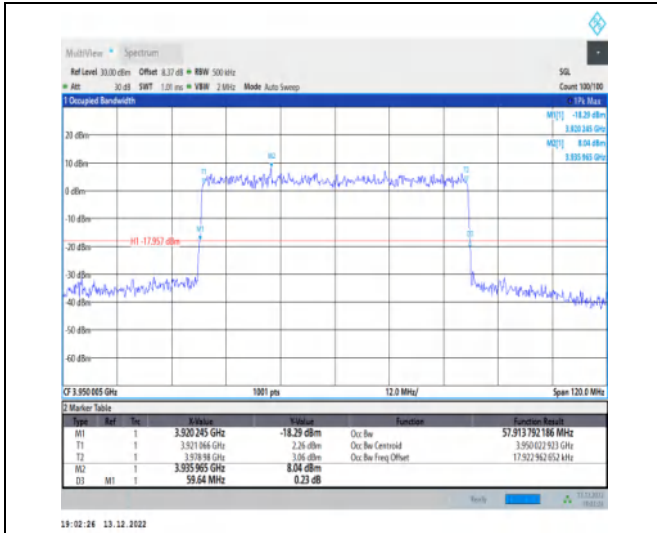
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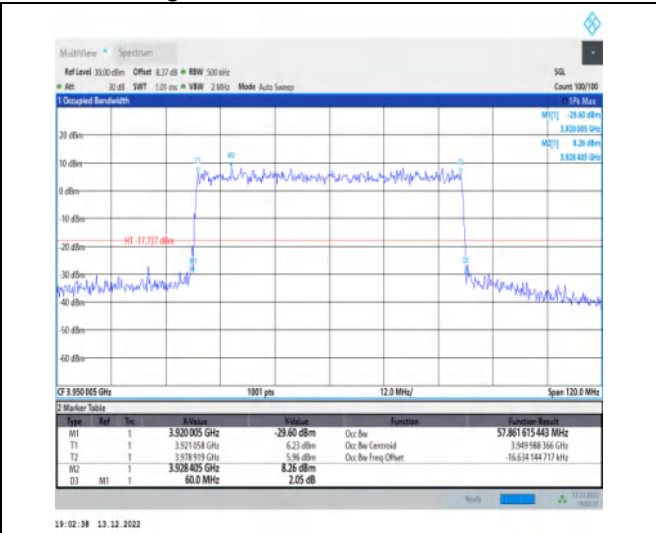
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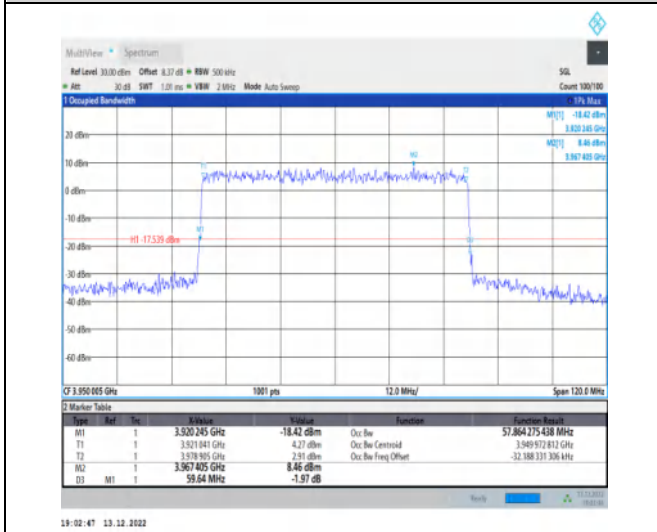
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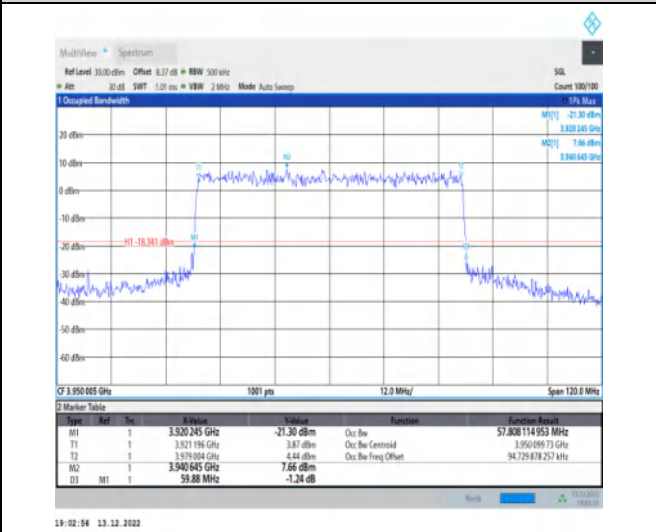
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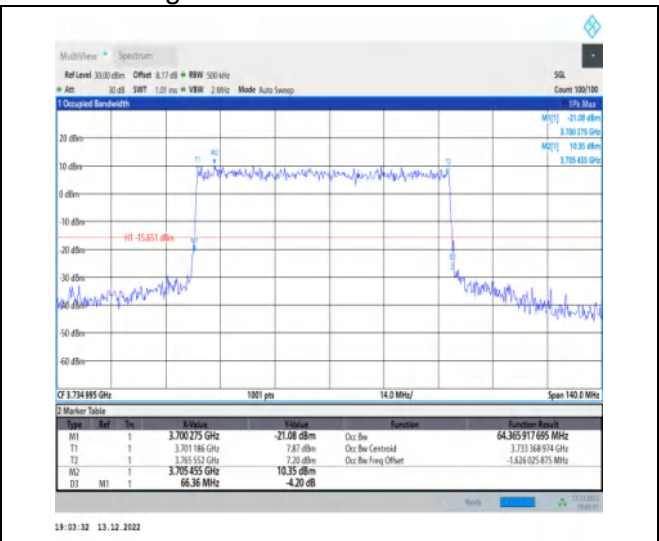
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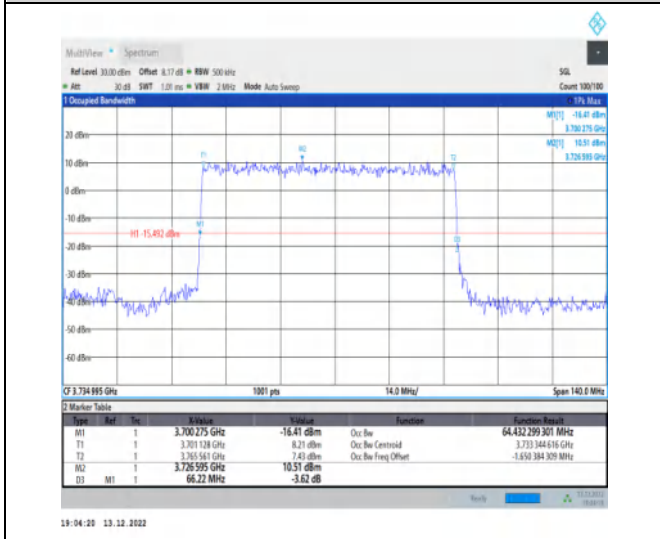
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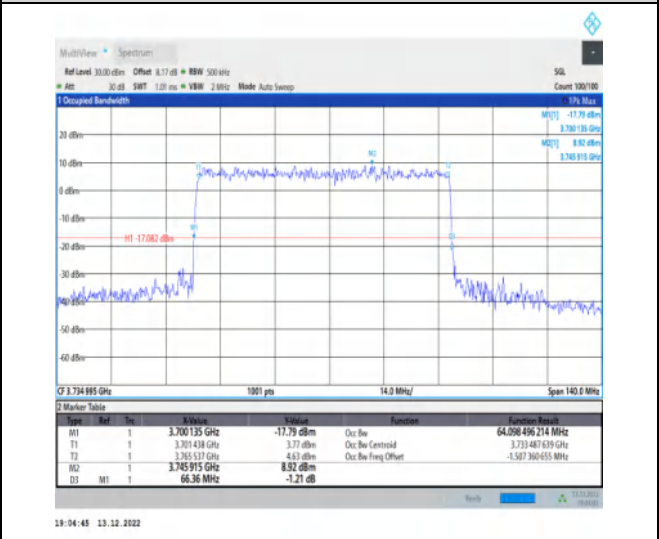
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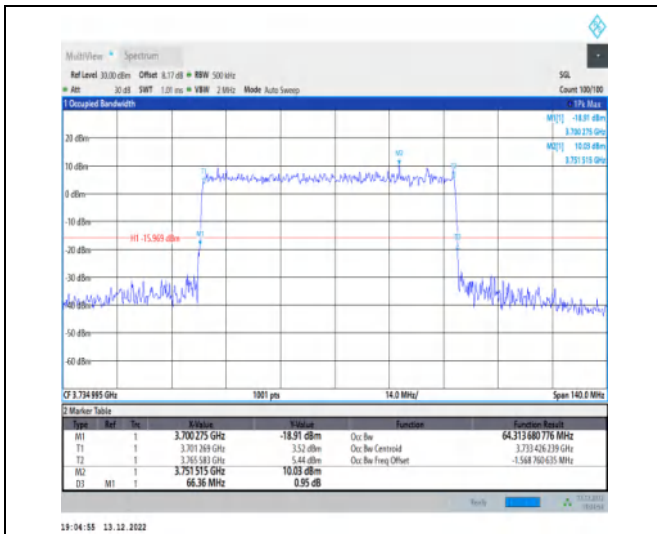
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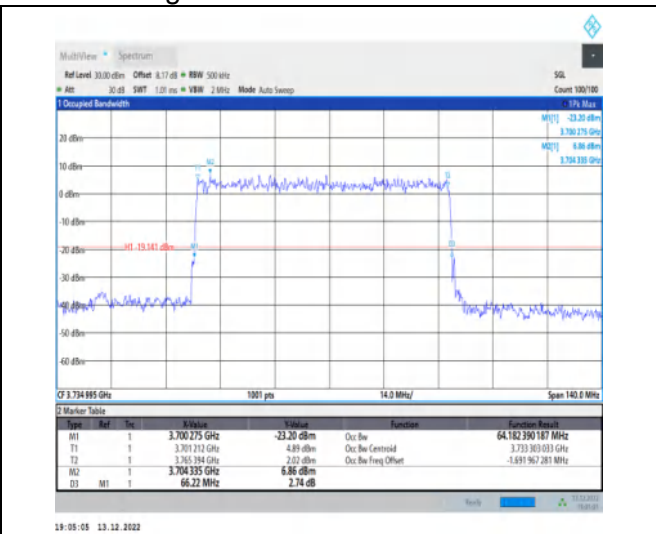
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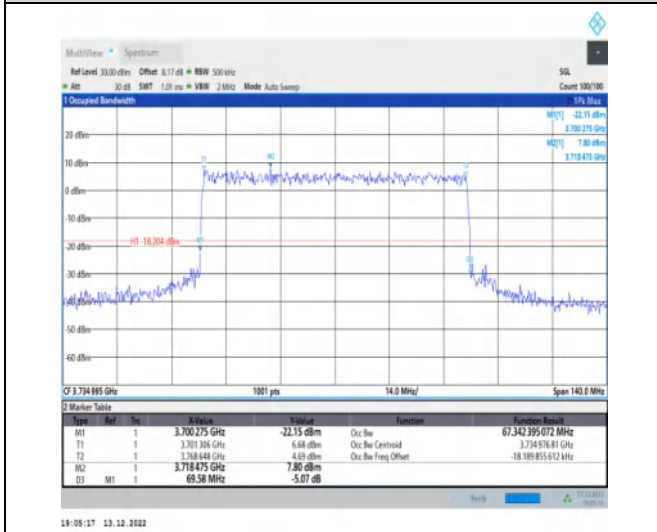
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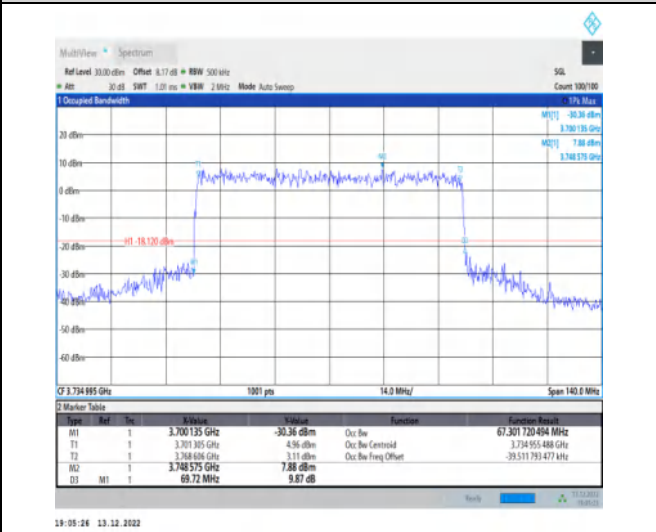
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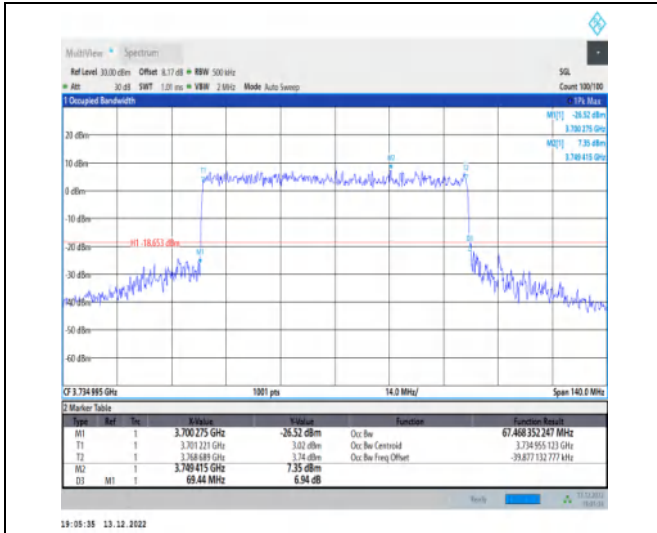
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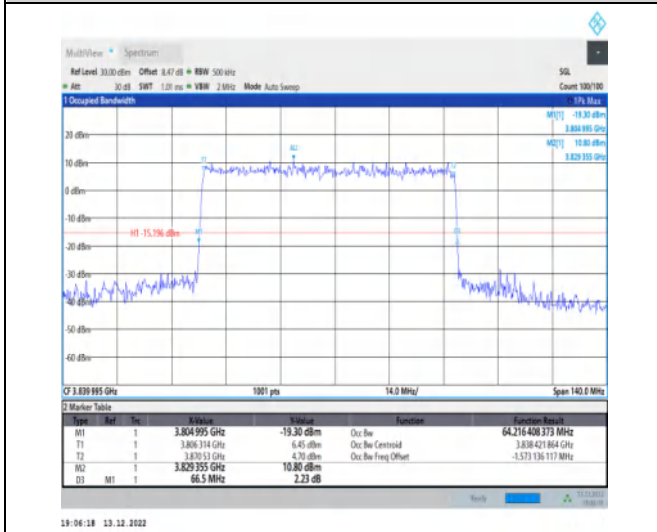
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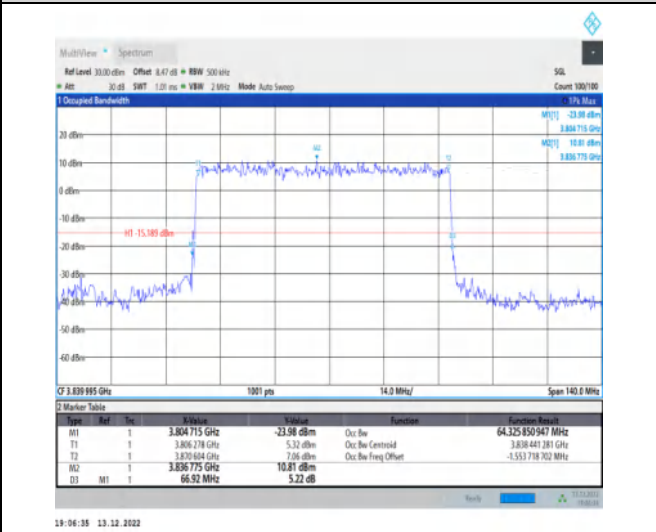
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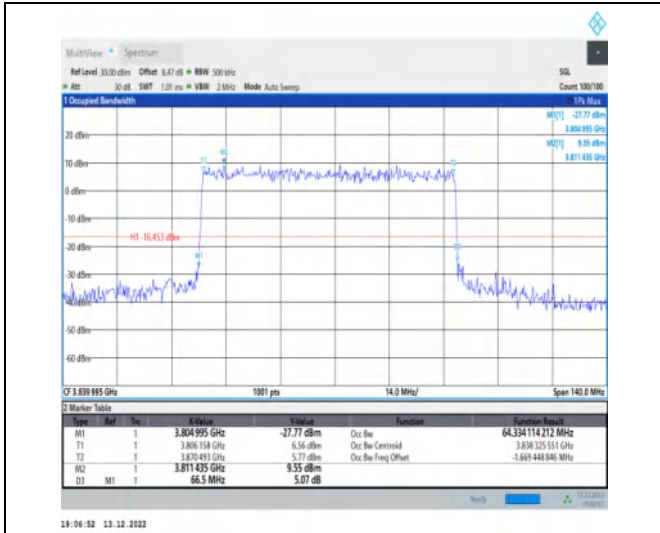
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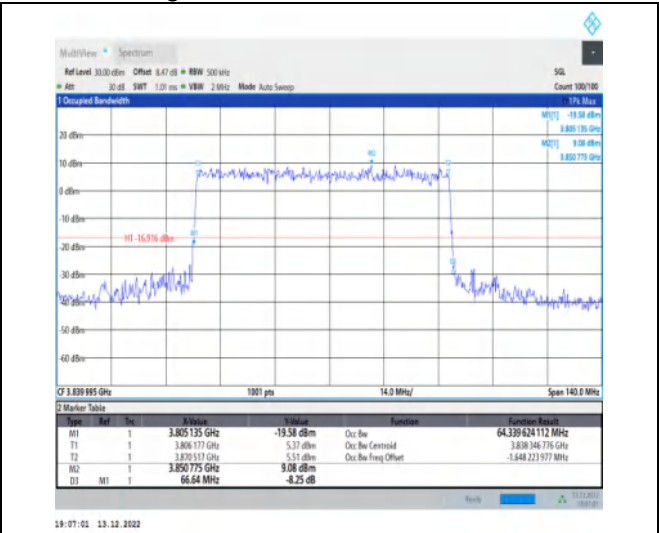
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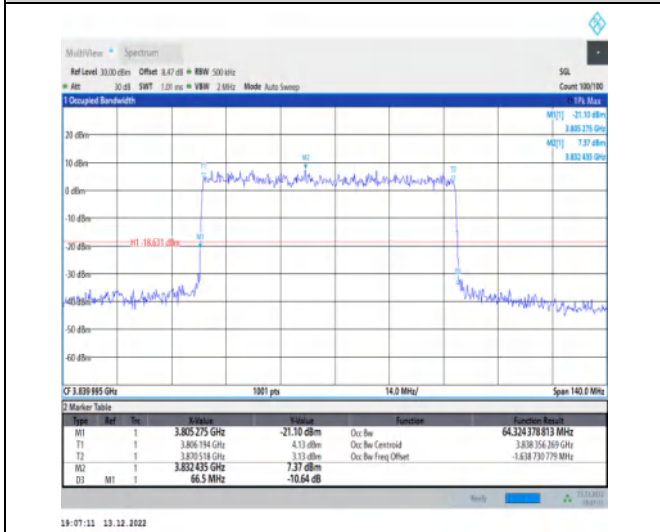
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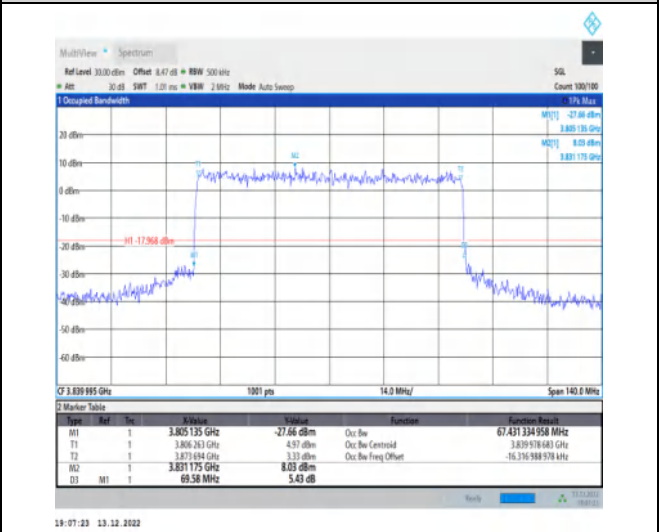
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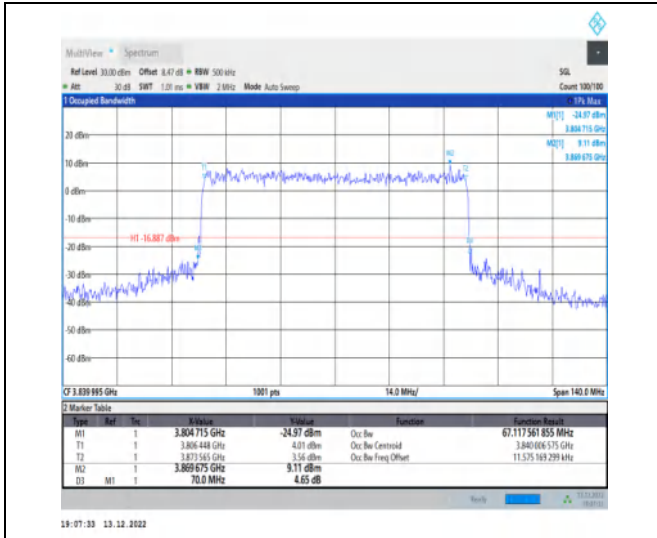


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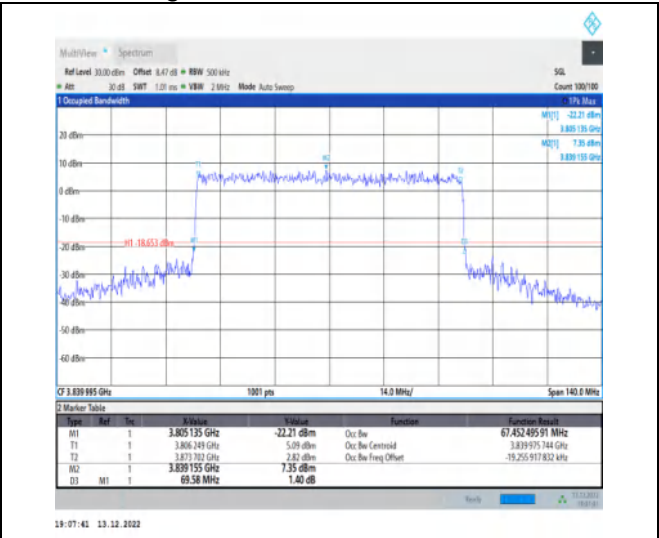


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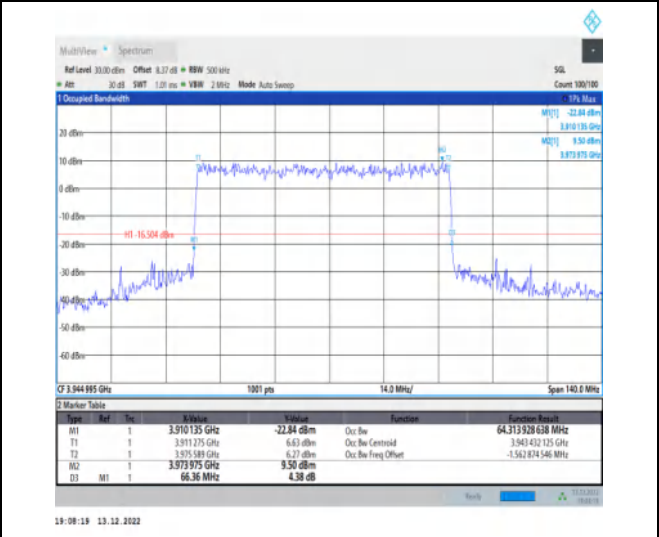
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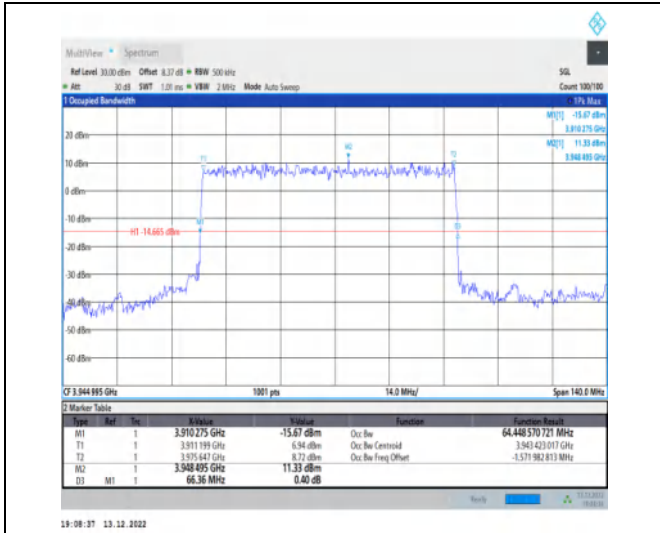
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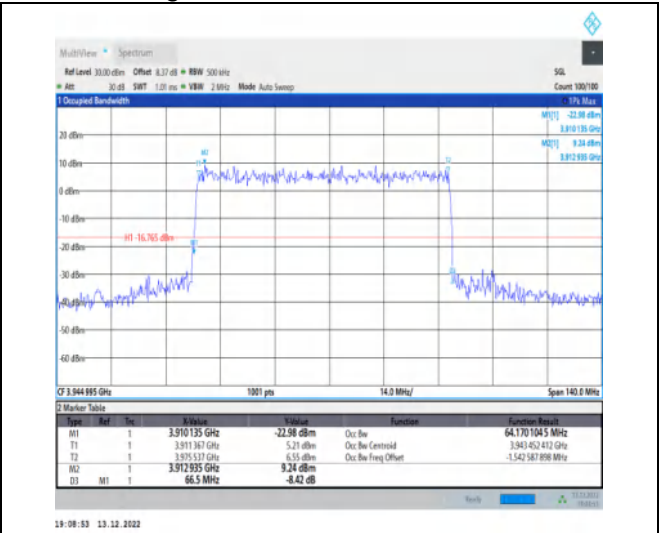
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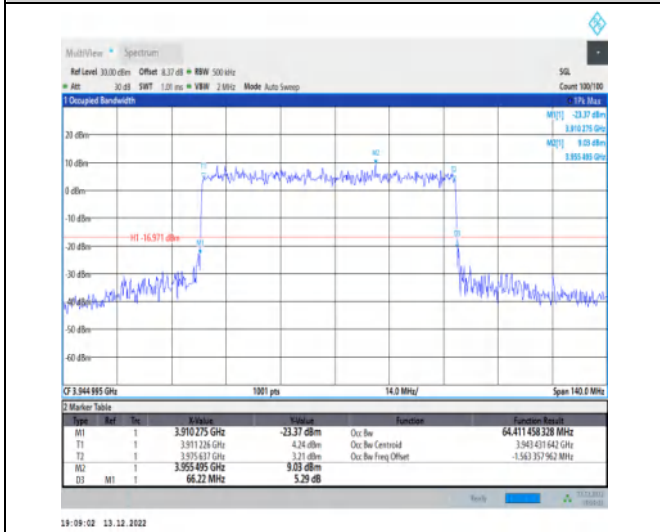
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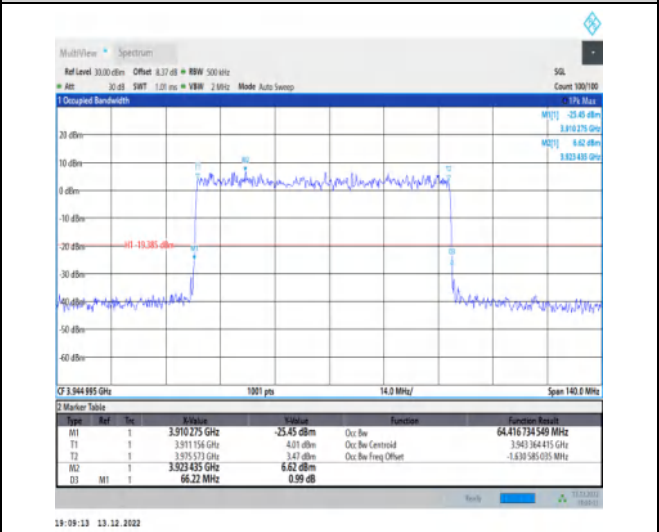
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1-N77-3700-3980-30-70-H-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.411-66.220-≤70-PASS



1-N77-3700-3980-30-70-H-5-DFT-256QAM-Outer_Full-180@0-Ant1-64.417-66.220-≤70-PASS



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