

Report No.: SEWA2303000029RG02

Rev.: 01

Page: 1 of 85

Appendix B.36

NR Band n38



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N38	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.87	26.64	33	PASS
N38	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.89	26.66	33	PASS
N38	30	10	DFT-PI2BPSK	L	Outer_Full	25.3	26.07	33	PASS
N38	30	10	DFT-QPSK	L	Inner_1RB_Left	25.66	26.43	33	PASS
N38	30	10	DFT-QPSK	L	Inner_1RB_Right	25.72	26.49	33	PASS
N38	30	10	DFT-QPSK	L	Outer_Full	24.85	25.62	33	PASS
N38	30	10	DFT-16QAM	L	Inner_1RB_Left	24.99	25.76	33	PASS
N38	30	10	DFT-16QAM	L	Inner_1RB_Right	24.99	25.76	33	PASS
N38	30	10	DFT-16QAM	L	Outer_Full	23.87	24.64	33	PASS
N38	30	10	DFT-64QAM	L	Inner_1RB_Left	23.03	23.8	33	PASS
N38	30	10	DFT-64QAM	L	Inner_1RB_Right	23.13	23.9	33	PASS
N38	30	10	DFT-64QAM	L	Outer_Full	23.34	24.11	33	PASS
N38	30	10	DFT-256QAM	L	Inner_1RB_Left	21.57	22.34	33	PASS
N38	30	10	DFT-256QAM	L	Inner_1RB_Right	21.59	22.36	33	PASS
N38	30	10	DFT-256QAM	L	Outer_Full	21.33	22.1	33	PASS
N38	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26	26.77	33	PASS
N38	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26	26.77	33	PASS
N38	30	10	DFT-PI2BPSK	M	Outer_Full	25.55	26.32	33	PASS
N38	30	10	DFT-QPSK	M	Inner_1RB_Left	25.94	26.71	33	PASS
N38	30	10	DFT-QPSK	M	Inner_1RB_Right	25.95	26.72	33	PASS
N38	30	10	DFT-QPSK	M	Outer_Full	25.06	25.83	33	PASS
N38	30	10	DFT-16QAM	M	Inner_1RB_Left	25.11	25.88	33	PASS
N38	30	10	DFT-16QAM	M	Inner_1RB_Right	25.16	25.93	33	PASS
N38	30	10	DFT-16QAM	M	Outer_Full	24.08	24.85	33	PASS
N38	30	10	DFT-64QAM	M	Inner_1RB_Left	23.18	23.95	33	PASS
N38	30	10	DFT-64QAM	M	Inner_1RB_Right	23.16	23.93	33	PASS
N38	30	10	DFT-64QAM	M	Outer_Full	23.56	24.33	33	PASS
N38	30	10	DFT-256QAM	M	Inner_1RB_Left	21.77	22.54	33	PASS
N38	30	10	DFT-256QAM	M	Inner_1RB_Right	21.82	22.59	33	PASS
N38	30	10	DFT-256QAM	M	Outer_Full	21.57	22.34	33	PASS
N38	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	26.69	33	PASS
N38	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.03	26.8	33	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 3 of 85

N38	30	10	DFT-PI2BPSK	H	Outer_Full	25.54	26.31	33	PASS
N38	30	10	DFT-QPSK	H	Inner_1RB_Left	25.84	26.61	33	PASS
N38	30	10	DFT-QPSK	H	Inner_1RB_Right	26.09	26.86	33	PASS
N38	30	10	DFT-QPSK	H	Outer_Full	25.03	25.8	33	PASS
N38	30	10	DFT-16QAM	H	Inner_1RB_Left	25.08	25.85	33	PASS
N38	30	10	DFT-16QAM	H	Inner_1RB_Right	25.13	25.9	33	PASS
N38	30	10	DFT-16QAM	H	Outer_Full	24.09	24.86	33	PASS
N38	30	10	DFT-64QAM	H	Inner_1RB_Left	23.33	24.1	33	PASS
N38	30	10	DFT-64QAM	H	Inner_1RB_Right	23.29	24.06	33	PASS
N38	30	10	DFT-64QAM	H	Outer_Full	23.6	24.37	33	PASS
N38	30	10	DFT-256QAM	H	Inner_1RB_Left	21.73	22.5	33	PASS
N38	30	10	DFT-256QAM	H	Inner_1RB_Right	21.77	22.54	33	PASS
N38	30	10	DFT-256QAM	H	Outer_Full	21.52	22.29	33	PASS
N38	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.74	26.51	33	PASS
N38	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.94	26.71	33	PASS
N38	30	15	DFT-PI2BPSK	L	Outer_Full	25.36	26.13	33	PASS
N38	30	15	DFT-QPSK	L	Inner_1RB_Left	25.66	26.43	33	PASS
N38	30	15	DFT-QPSK	L	Inner_1RB_Right	25.87	26.64	33	PASS
N38	30	15	DFT-QPSK	L	Outer_Full	24.89	25.66	33	PASS
N38	30	15	DFT-16QAM	L	Inner_1RB_Left	24.93	25.7	33	PASS
N38	30	15	DFT-16QAM	L	Inner_1RB_Right	25.04	25.81	33	PASS
N38	30	15	DFT-16QAM	L	Outer_Full	23.9	24.67	33	PASS
N38	30	15	DFT-64QAM	L	Inner_1RB_Left	22.99	23.76	33	PASS
N38	30	15	DFT-64QAM	L	Inner_1RB_Right	23.21	23.98	33	PASS
N38	30	15	DFT-64QAM	L	Outer_Full	23.4	24.17	33	PASS
N38	30	15	DFT-256QAM	L	Inner_1RB_Left	21.54	22.31	33	PASS
N38	30	15	DFT-256QAM	L	Inner_1RB_Right	21.68	22.45	33	PASS
N38	30	15	DFT-256QAM	L	Outer_Full	21.38	22.15	33	PASS
N38	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.95	26.72	33	PASS
N38	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.96	26.73	33	PASS
N38	30	15	DFT-PI2BPSK	M	Outer_Full	25.56	26.33	33	PASS
N38	30	15	DFT-QPSK	M	Inner_1RB_Left	25.88	26.65	33	PASS
N38	30	15	DFT-QPSK	M	Inner_1RB_Right	25.91	26.68	33	PASS
N38	30	15	DFT-QPSK	M	Outer_Full	25.1	25.87	33	PASS
N38	30	15	DFT-16QAM	M	Inner_1RB_Left	25.06	25.83	33	PASS
N38	30	15	DFT-16QAM	M	Inner_1RB_Right	25.06	25.83	33	PASS
N38	30	15	DFT-16QAM	M	Outer_Full	24.08	24.85	33	PASS



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N38	30	15	DFT-64QAM	M	Inner_1RB_Left	23.23	24	33	PASS
N38	30	15	DFT-64QAM	M	Inner_1RB_Right	23.36	24.13	33	PASS
N38	30	15	DFT-64QAM	M	Outer_Full	23.61	24.38	33	PASS
N38	30	15	DFT-256QAM	M	Inner_1RB_Left	21.96	22.73	33	PASS
N38	30	15	DFT-256QAM	M	Inner_1RB_Right	21.92	22.69	33	PASS
N38	30	15	DFT-256QAM	M	Outer_Full	21.58	22.35	33	PASS
N38	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	25.97	26.74	33	PASS
N38	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.05	26.82	33	PASS
N38	30	15	DFT-PI2BPSK	H	Outer_Full	25.54	26.31	33	PASS
N38	30	15	DFT-QPSK	H	Inner_1RB_Left	25.92	26.69	33	PASS
N38	30	15	DFT-QPSK	H	Inner_1RB_Right	26.01	26.78	33	PASS
N38	30	15	DFT-QPSK	H	Outer_Full	25.07	25.84	33	PASS
N38	30	15	DFT-16QAM	H	Inner_1RB_Left	25.11	25.88	33	PASS
N38	30	15	DFT-16QAM	H	Inner_1RB_Right	25.12	25.89	33	PASS
N38	30	15	DFT-16QAM	H	Outer_Full	24.07	24.84	33	PASS
N38	30	15	DFT-64QAM	H	Inner_1RB_Left	23.23	24	33	PASS
N38	30	15	DFT-64QAM	H	Inner_1RB_Right	23.29	24.06	33	PASS
N38	30	15	DFT-64QAM	H	Outer_Full	23.55	24.32	33	PASS
N38	30	15	DFT-256QAM	H	Inner_1RB_Left	21.72	22.49	33	PASS
N38	30	15	DFT-256QAM	H	Inner_1RB_Right	21.8	22.57	33	PASS
N38	30	15	DFT-256QAM	H	Outer_Full	21.54	22.31	33	PASS
N38	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.73	26.5	33	PASS
N38	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26	26.77	33	PASS
N38	30	20	DFT-PI2BPSK	L	Outer_Full	25.39	26.16	33	PASS
N38	30	20	DFT-QPSK	L	Inner_1RB_Left	25.7	26.47	33	PASS
N38	30	20	DFT-QPSK	L	Inner_1RB_Right	25.91	26.68	33	PASS
N38	30	20	DFT-QPSK	L	Outer_Full	24.93	25.7	33	PASS
N38	30	20	DFT-16QAM	L	Inner_1RB_Left	24.84	25.61	33	PASS
N38	30	20	DFT-16QAM	L	Inner_1RB_Right	25.08	25.85	33	PASS
N38	30	20	DFT-16QAM	L	Outer_Full	23.94	24.71	33	PASS
N38	30	20	DFT-64QAM	L	Inner_1RB_Left	23.01	23.78	33	PASS
N38	30	20	DFT-64QAM	L	Inner_1RB_Right	23.14	23.91	33	PASS
N38	30	20	DFT-64QAM	L	Outer_Full	23.4	24.17	33	PASS
N38	30	20	DFT-256QAM	L	Inner_1RB_Left	21.54	22.31	33	PASS
N38	30	20	DFT-256QAM	L	Inner_1RB_Right	21.75	22.52	33	PASS
N38	30	20	DFT-256QAM	L	Outer_Full	21.44	22.21	33	PASS
N38	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.87	26.64	33	PASS



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N38	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.96	26.73	33	PASS
N38	30	20	DFT-PI2BPSK	M	Outer_Full	25.56	26.33	33	PASS
N38	30	20	DFT-QPSK	M	Inner_1RB_Left	25.82	26.59	33	PASS
N38	30	20	DFT-QPSK	M	Inner_1RB_Right	25.89	26.66	33	PASS
N38	30	20	DFT-QPSK	M	Outer_Full	25.08	25.85	33	PASS
N38	30	20	DFT-16QAM	M	Inner_1RB_Left	24.99	25.76	33	PASS
N38	30	20	DFT-16QAM	M	Inner_1RB_Right	25.04	25.81	33	PASS
N38	30	20	DFT-16QAM	M	Outer_Full	24.11	24.88	33	PASS
N38	30	20	DFT-64QAM	M	Inner_1RB_Left	23.14	23.91	33	PASS
N38	30	20	DFT-64QAM	M	Inner_1RB_Right	23.24	24.01	33	PASS
N38	30	20	DFT-64QAM	M	Outer_Full	23.6	24.37	33	PASS
N38	30	20	DFT-256QAM	M	Inner_1RB_Left	21.68	22.45	33	PASS
N38	30	20	DFT-256QAM	M	Inner_1RB_Right	21.99	22.76	33	PASS
N38	30	20	DFT-256QAM	M	Outer_Full	21.62	22.39	33	PASS
N38	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.93	26.7	33	PASS
N38	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.02	26.79	33	PASS
N38	30	20	DFT-PI2BPSK	H	Outer_Full	25.55	26.32	33	PASS
N38	30	20	DFT-QPSK	H	Inner_1RB_Left	25.9	26.67	33	PASS
N38	30	20	DFT-QPSK	H	Inner_1RB_Right	26	26.77	33	PASS
N38	30	20	DFT-QPSK	H	Outer_Full	25.1	25.87	33	PASS
N38	30	20	DFT-16QAM	H	Inner_1RB_Left	24.98	25.75	33	PASS
N38	30	20	DFT-16QAM	H	Inner_1RB_Right	25.09	25.86	33	PASS
N38	30	20	DFT-16QAM	H	Outer_Full	24.1	24.87	33	PASS
N38	30	20	DFT-64QAM	H	Inner_1RB_Left	23.19	23.96	33	PASS
N38	30	20	DFT-64QAM	H	Inner_1RB_Right	23.25	24.02	33	PASS
N38	30	20	DFT-64QAM	H	Outer_Full	23.56	24.33	33	PASS
N38	30	20	DFT-256QAM	H	Inner_1RB_Left	21.75	22.52	33	PASS
N38	30	20	DFT-256QAM	H	Inner_1RB_Right	21.82	22.59	33	PASS
N38	30	20	DFT-256QAM	H	Outer_Full	21.62	22.39	33	PASS
N38	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.65	26.42	33	PASS
N38	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.9	26.67	33	PASS
N38	30	40	DFT-PI2BPSK	L	Outer_Full	25.36	26.13	33	PASS
N38	30	40	DFT-QPSK	L	Inner_1RB_Left	22.18	22.95	33	PASS
N38	30	40	DFT-QPSK	L	Inner_1RB_Right	25.88	26.65	33	PASS
N38	30	40	DFT-QPSK	L	Outer_Full	24.93	25.7	33	PASS
N38	30	40	DFT-16QAM	L	Inner_1RB_Left	24.7	25.47	33	PASS
N38	30	40	DFT-16QAM	L	Inner_1RB_Right	24.87	25.64	33	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 6 of 85

N38	30	40	DFT-16QAM	L	Outer_Full	23.93	24.7	33	PASS
N38	30	40	DFT-64QAM	L	Inner_1RB_Left	22.9	23.67	33	PASS
N38	30	40	DFT-64QAM	L	Inner_1RB_Right	23.16	23.93	33	PASS
N38	30	40	DFT-64QAM	L	Outer_Full	23.43	24.2	33	PASS
N38	30	40	DFT-256QAM	L	Inner_1RB_Left	21.45	22.22	33	PASS
N38	30	40	DFT-256QAM	L	Inner_1RB_Right	21.65	22.42	33	PASS
N38	30	40	DFT-256QAM	L	Outer_Full	21.42	22.19	33	PASS
N38	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.65	26.42	33	PASS
N38	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.88	26.65	33	PASS
N38	30	40	DFT-PI2BPSK	M	Outer_Full	25.45	26.22	33	PASS
N38	30	40	DFT-QPSK	M	Inner_1RB_Left	25.57	26.34	33	PASS
N38	30	40	DFT-QPSK	M	Inner_1RB_Right	25.9	26.67	33	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	24.98	25.75	33	PASS
N38	30	40	DFT-16QAM	M	Inner_1RB_Left	24.72	25.49	33	PASS
N38	30	40	DFT-16QAM	M	Inner_1RB_Right	24.97	25.74	33	PASS
N38	30	40	DFT-16QAM	M	Outer_Full	23.97	24.74	33	PASS
N38	30	40	DFT-64QAM	M	Inner_1RB_Left	22.83	23.6	33	PASS
N38	30	40	DFT-64QAM	M	Inner_1RB_Right	23.15	23.92	33	PASS
N38	30	40	DFT-64QAM	M	Outer_Full	23.47	24.24	33	PASS
N38	30	40	DFT-256QAM	M	Inner_1RB_Left	21.41	22.18	33	PASS
N38	30	40	DFT-256QAM	M	Inner_1RB_Right	21.62	22.39	33	PASS
N38	30	40	DFT-256QAM	M	Outer_Full	21.47	22.24	33	PASS
N38	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.75	26.52	33	PASS
N38	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.01	26.78	33	PASS
N38	30	40	DFT-PI2BPSK	H	Outer_Full	25.54	26.31	33	PASS
N38	30	40	DFT-QPSK	H	Inner_1RB_Left	25.68	26.45	33	PASS
N38	30	40	DFT-QPSK	H	Inner_1RB_Right	25.97	26.74	33	PASS
N38	30	40	DFT-QPSK	H	Outer_Full	25.07	25.84	33	PASS
N38	30	40	DFT-16QAM	H	Inner_1RB_Left	24.84	25.61	33	PASS
N38	30	40	DFT-16QAM	H	Inner_1RB_Right	25.04	25.81	33	PASS
N38	30	40	DFT-16QAM	H	Outer_Full	24.06	24.83	33	PASS
N38	30	40	DFT-64QAM	H	Inner_1RB_Left	23	23.77	33	PASS
N38	30	40	DFT-64QAM	H	Inner_1RB_Right	23.28	24.05	33	PASS
N38	30	40	DFT-64QAM	H	Outer_Full	23.57	24.34	33	PASS
N38	30	40	DFT-256QAM	H	Inner_1RB_Left	21.47	22.24	33	PASS
N38	30	40	DFT-256QAM	H	Inner_1RB_Right	21.77	22.54	33	PASS
N38	30	40	DFT-256QAM	H	Outer_Full	21.58	22.35	33	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
N38	30	10	CP-QPSK	L	Inner_1RB_Left	21.09	20.7	23.91	25.60	33.00	PASS
N38	30	10	CP-QPSK	L	Inner_1RB_Right	21.21	20.98	24.11	25.80	33.00	PASS
N38	30	10	CP-QPSK	L	Outer_Full	19.8	19.34	22.59	24.28	33.00	PASS
N38	30	10	CP-16QAM	L	Inner_1RB_Left	20.75	20.06	23.43	25.12	33.00	PASS
N38	30	10	CP-16QAM	L	Inner_1RB_Right	20.82	20.4	23.63	25.32	33.00	PASS
N38	30	10	CP-16QAM	L	Outer_Full	19.73	19.35	22.55	24.24	33.00	PASS
N38	30	10	CP-64QAM	L	Inner_1RB_Left	19.33	18.61	22.00	23.69	33.00	PASS
N38	30	10	CP-64QAM	L	Inner_1RB_Right	19.32	18.9	22.13	23.82	33.00	PASS
N38	30	10	CP-64QAM	L	Outer_Full	19.28	18.9	22.10	23.79	33.00	PASS
N38	30	10	CP-256QAM	L	Inner_1RB_Left	16.48	17.63	20.10	21.79	33.00	PASS
N38	30	10	CP-256QAM	L	Inner_1RB_Right	17.52	16.15	19.90	21.59	33.00	PASS
N38	30	10	CP-256QAM	L	Outer_Full	16.44	16.02	19.25	20.94	33.00	PASS
N38	30	10	CP-QPSK	M	Inner_1RB_Left	21.4	20.95	24.19	25.88	33.00	PASS
N38	30	10	CP-QPSK	M	Inner_1RB_Right	21.47	20.86	24.19	25.88	33.00	PASS
N38	30	10	CP-QPSK	M	Outer_Full	20.08	19.37	22.75	24.44	33.00	PASS
N38	30	10	CP-16QAM	M	Inner_1RB_Left	21.03	20.42	23.75	25.44	33.00	PASS
N38	30	10	CP-16QAM	M	Inner_1RB_Right	20.96	20.19	23.60	25.29	33.00	PASS
N38	30	10	CP-16QAM	M	Outer_Full	20.02	19.35	22.71	24.40	33.00	PASS
N38	30	10	CP-64QAM	M	Inner_1RB_Left	19.54	18.75	22.17	23.86	33.00	PASS
N38	30	10	CP-64QAM	M	Inner_1RB_Right	19.56	18.6	22.12	23.81	33.00	PASS
N38	30	10	CP-64QAM	M	Outer_Full	19.6	18.83	22.24	23.93	33.00	PASS
N38	30	10	CP-256QAM	M	Inner_1RB_Left	16.7	16.85	19.79	21.48	33.00	PASS
N38	30	10	CP-256QAM	M	Inner_1RB_Right	16.74	16.52	19.64	21.33	33.00	PASS
N38	30	10	CP-256QAM	M	Outer_Full	16.72	16.23	19.49	21.18	33.00	PASS
N38	30	10	CP-QPSK	H	Inner_1RB_Left	21.38	21.36	24.38	26.07	33.00	PASS
N38	30	10	CP-QPSK	H	Inner_1RB_Right	21.61	21.02	24.34	26.03	33.00	PASS
N38	30	10	CP-QPSK	H	Outer_Full	20.05	20.12	23.10	24.79	33.00	PASS
N38	30	10	CP-16QAM	H	Inner_1RB_Left	21.01	21.36	24.20	25.89	33.00	PASS
N38	30	10	CP-16QAM	H	Inner_1RB_Right	21.12	21.23	24.19	25.88	33.00	PASS
N38	30	10	CP-16QAM	H	Outer_Full	20.03	21.23	23.68	25.37	33.00	PASS
N38	30	10	CP-64QAM	H	Inner_1RB_Left	19.55	19.52	22.55	24.24	33.00	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 8 of 85

N38	30	10	CP-64QAM	H	Inner_1RB_Right	19.65	19.32	22.50	24.19	33.00	PASS
N38	30	10	CP-64QAM	H	Outer_Full	19.56	19.06	22.33	24.02	33.00	PASS
N38	30	10	CP-256QAM	H	Inner_1RB_Left	16.52	16.58	19.56	21.25	33.00	PASS
N38	30	10	CP-256QAM	H	Inner_1RB_Right	16.36	16.23	19.31	21.00	33.00	PASS
N38	30	10	CP-256QAM	H	Outer_Full	16.76	16.22	19.51	21.20	33.00	PASS
N38	30	15	CP-QPSK	L	Inner_1RB_Left	21.52	21.56	24.55	26.24	33.00	PASS
N38	30	15	CP-QPSK	L	Inner_1RB_Right	21.34	21.04	24.20	25.89	33.00	PASS
N38	30	15	CP-QPSK	L	Outer_Full	19.92	19.38	22.67	24.36	33.00	PASS
N38	30	15	CP-16QAM	L	Inner_1RB_Left	20.8	20.11	23.48	25.17	33.00	PASS
N38	30	15	CP-16QAM	L	Inner_1RB_Right	20.95	20.52	23.75	25.44	33.00	PASS
N38	30	15	CP-16QAM	L	Outer_Full	19.82	19.46	22.65	24.34	33.00	PASS
N38	30	15	CP-64QAM	L	Inner_1RB_Left	19.27	18.66	21.99	23.68	33.00	PASS
N38	30	15	CP-64QAM	L	Inner_1RB_Right	19.48	19.07	22.29	23.98	33.00	PASS
N38	30	15	CP-64QAM	L	Outer_Full	19.36	19.02	22.20	23.89	33.00	PASS
N38	30	15	CP-256QAM	L	Inner_1RB_Left	16.45	15.93	19.21	20.90	33.00	PASS
N38	30	15	CP-256QAM	L	Inner_1RB_Right	16.53	16.31	19.43	21.12	33.00	PASS
N38	30	15	CP-256QAM	L	Outer_Full	16.49	16.58	19.55	21.24	33.00	PASS
N38	30	15	CP-QPSK	M	Inner_1RB_Left	21.36	20.97	24.18	25.87	33.00	PASS
N38	30	15	CP-QPSK	M	Inner_1RB_Right	21.45	20.82	24.16	25.85	33.00	PASS
N38	30	15	CP-QPSK	M	Outer_Full	20.05	19.41	22.75	24.44	33.00	PASS
N38	30	15	CP-16QAM	M	Inner_1RB_Left	20.94	20.5	23.74	25.43	33.00	PASS
N38	30	15	CP-16QAM	M	Inner_1RB_Right	20.94	20.31	23.65	25.34	33.00	PASS
N38	30	15	CP-16QAM	M	Outer_Full	20.07	19.43	22.77	24.46	33.00	PASS
N38	30	15	CP-64QAM	M	Inner_1RB_Left	19.45	18.96	22.22	23.91	33.00	PASS
N38	30	15	CP-64QAM	M	Inner_1RB_Right	19.53	18.8	22.19	23.88	33.00	PASS
N38	30	15	CP-64QAM	M	Outer_Full	19.59	18.98	22.31	24.00	33.00	PASS
N38	30	15	CP-256QAM	M	Inner_1RB_Left	16.65	16.52	19.60	21.29	33.00	PASS
N38	30	15	CP-256QAM	M	Inner_1RB_Right	16.36	16.01	19.20	20.89	33.00	PASS
N38	30	15	CP-256QAM	M	Outer_Full	16.78	16.06	19.45	21.14	33.00	PASS
N38	30	15	CP-QPSK	H	Inner_1RB_Left	21.49	21.63	24.57	26.26	33.00	PASS
N38	30	15	CP-QPSK	H	Inner_1RB_Right	21.58	21.56	24.58	26.27	33.00	PASS
N38	30	15	CP-QPSK	H	Outer_Full	20.06	20.03	23.06	24.75	33.00	PASS
N38	30	15	CP-16QAM	H	Inner_1RB_Left	21.01	21.03	24.03	25.72	33.00	PASS
N38	30	15	CP-16QAM	H	Inner_1RB_Right	21.1	21.36	24.24	25.93	33.00	PASS
N38	30	15	CP-16QAM	H	Outer_Full	20.04	20.23	23.15	24.84	33.00	PASS
N38	30	15	CP-64QAM	H	Inner_1RB_Left	19.54	19.85	22.71	24.40	33.00	PASS
N38	30	15	CP-64QAM	H	Inner_1RB_Right	18.52	19.56	22.08	23.77	33.00	PASS



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Table with 12 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Modulation, SNR, BER, BER, BER, BER, BER, Result. Rows include various modulation types like CP-64QAM, CP-256QAM, CP-QPSK, and CP-16QAM.



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N38	30	20	CP-256QAM	H	Inner_1RB_Left	16.73	16.52	19.64	21.33	33.00	PASS
N38	30	20	CP-256QAM	H	Inner_1RB_Right	19.05	16.33	20.91	22.60	33.00	PASS
N38	30	20	CP-256QAM	H	Outer_Full	16.74	16.2	19.49	21.18	33.00	PASS
N38	30	40	CP-QPSK	L	Inner_1RB_Left	21.02	20.7	23.87	25.56	33.00	PASS
N38	30	40	CP-QPSK	L	Inner_1RB_Right	21.4	20.97	24.20	25.89	33.00	PASS
N38	30	40	CP-QPSK	L	Outer_Full	19.91	19.49	22.72	24.41	33.00	PASS
N38	30	40	CP-16QAM	L	Inner_1RB_Left	20.68	20.15	23.43	25.12	33.00	PASS
N38	30	40	CP-16QAM	L	Inner_1RB_Right	20.93	20.58	23.77	25.46	33.00	PASS
N38	30	40	CP-16QAM	L	Outer_Full	19.94	19.56	22.76	24.45	33.00	PASS
N38	30	40	CP-64QAM	L	Inner_1RB_Left	19.25	18.76	22.02	23.71	33.00	PASS
N38	30	40	CP-64QAM	L	Inner_1RB_Right	19.46	19.03	22.26	23.95	33.00	PASS
N38	30	40	CP-64QAM	L	Outer_Full	19.46	19.04	22.27	23.96	33.00	PASS
N38	30	40	CP-256QAM	L	Inner_1RB_Left	16.58	16.52	19.56	21.25	33.00	PASS
N38	30	40	CP-256QAM	L	Inner_1RB_Right	16.25	16.12	19.20	20.89	33.00	PASS
N38	30	40	CP-256QAM	L	Outer_Full	16.57	16.02	19.31	21.00	33.00	PASS
N38	30	40	CP-QPSK	M	Inner_1RB_Left	21.13	20.86	24.01	25.70	33.00	PASS
N38	30	40	CP-QPSK	M	Inner_1RB_Right	21.41	21.11	24.27	25.96	33.00	PASS
N38	30	40	CP-QPSK	M	Outer_Full	19.98	19.52	22.77	24.46	33.00	PASS
N38	30	40	CP-16QAM	M	Inner_1RB_Left	20.46	20.36	23.42	25.11	33.00	PASS
N38	30	40	CP-16QAM	M	Inner_1RB_Right	20.78	20.56	23.68	25.37	33.00	PASS
N38	30	40	CP-16QAM	M	Outer_Full	19.99	19.85	22.93	24.62	33.00	PASS
N38	30	40	CP-64QAM	M	Inner_1RB_Left	19.32	19.25	22.30	23.99	33.00	PASS
N38	30	40	CP-64QAM	M	Inner_1RB_Right	19.52	19.63	22.59	24.28	33.00	PASS
N38	30	40	CP-64QAM	M	Outer_Full	18.56	18.23	21.41	23.10	33.00	PASS
N38	30	40	CP-256QAM	M	Inner_1RB_Left	16.26	16.45	19.37	21.06	33.00	PASS
N38	30	40	CP-256QAM	M	Inner_1RB_Right	16.32	16.52	19.43	21.12	33.00	PASS
N38	30	40	CP-256QAM	M	Outer_Full	16.44	16.52	19.49	21.18	33.00	PASS
N38	30	40	CP-QPSK	H	Inner_1RB_Left	21.14	20.91	24.04	25.73	33.00	PASS
N38	30	40	CP-QPSK	H	Inner_1RB_Right	21.62	21.1	24.38	26.07	33.00	PASS
N38	30	40	CP-QPSK	H	Outer_Full	20.11	19.5	22.83	24.52	33.00	PASS
N38	30	40	CP-16QAM	H	Inner_1RB_Left	20.75	20.4	23.59	25.28	33.00	PASS
N38	30	40	CP-16QAM	H	Inner_1RB_Right	21.12	20.61	23.88	25.57	33.00	PASS
N38	30	40	CP-16QAM	H	Outer_Full	20.05	19.48	22.78	24.47	33.00	PASS
N38	30	40	CP-64QAM	H	Inner_1RB_Left	19.31	18.88	22.11	23.80	33.00	PASS
N38	30	40	CP-64QAM	H	Inner_1RB_Right	19.59	19.06	22.34	24.03	33.00	PASS
N38	30	40	CP-64QAM	H	Outer_Full	19.52	19	22.28	23.97	33.00	PASS
N38	30	40	CP-256QAM	H	Inner_1RB_Left	16.36	16.85	19.62	21.31	33.00	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 11 of 85

N38	30	40	CP-256QAM	H	Inner_1RB_Right	16.75	16.22	19.50	21.19	33.00	PASS
N38	30	40	CP-256QAM	H	Outer_Full	16.69	16.02	19.38	21.07	33.00	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N38	30	40	DFT-256QAM	L	Outer_Full	100%	0.00	9.92	≤13	PASS
N38	30	40	CP-256QAM	L	Outer_Full	100%	0.00	10.05	≤13	PASS
N38	30	40	DFT-256QAM	M	Outer_Full	100%	0.00	9.37	≤13	PASS
N38	30	40	CP-256QAM	M	Outer_Full	100%	0.00	9.57	≤13	PASS
N38	30	40	DFT-256QAM	H	Outer_Full	100%	0.00	9.78	≤13	PASS
N38	30	40	CP-256QAM	H	Outer_Full	100%	0.00	9.33	≤13	PASS

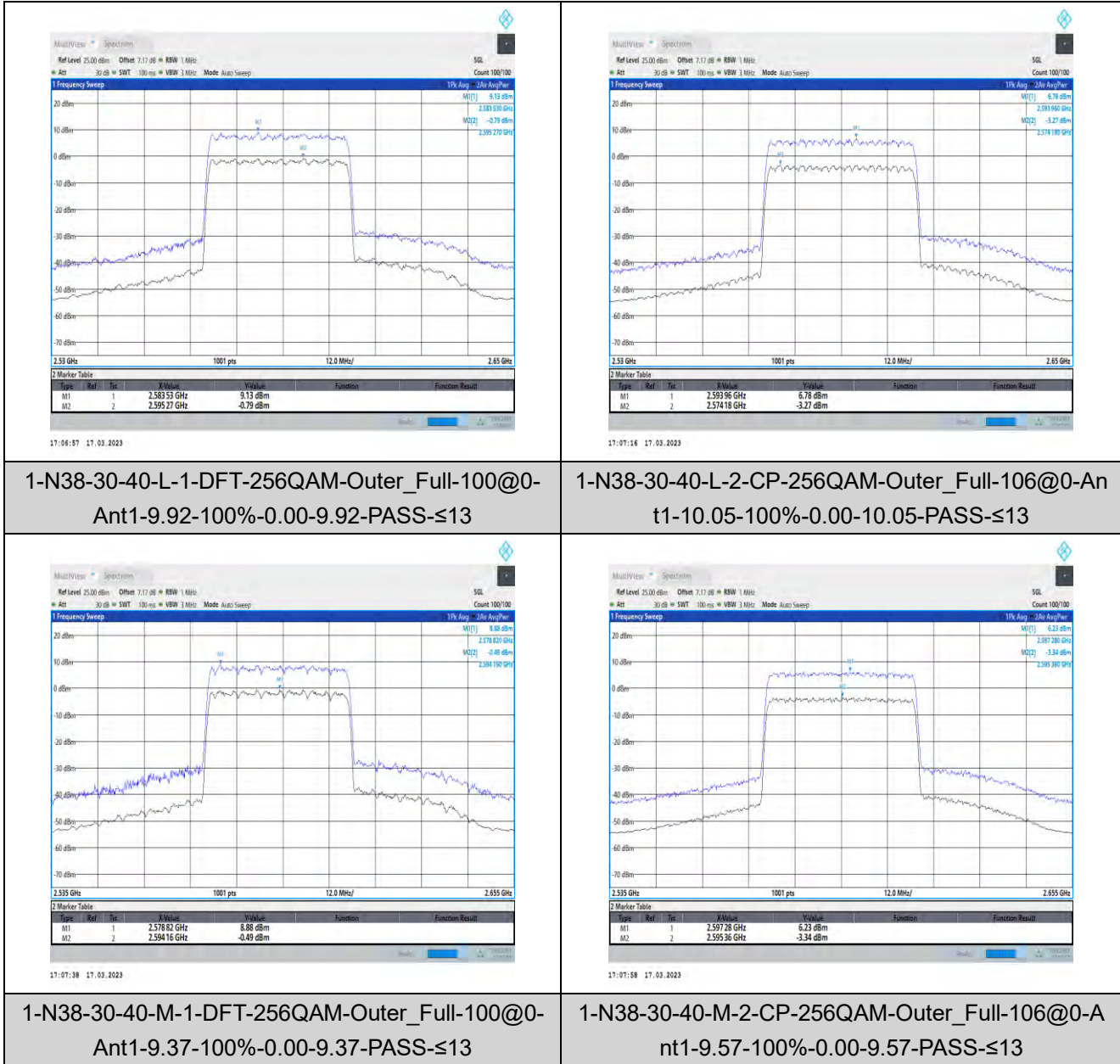


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Test Graphs



1-N38-30-40-L-1-DFT-256QAM-Outer_Full-100@0-Ant1-9.92-100%-0.00-9.92-PASS≤13

1-N38-30-40-L-2-CP-256QAM-Outer_Full-106@0-Ant1-10.05-100%-0.00-10.05-PASS≤13

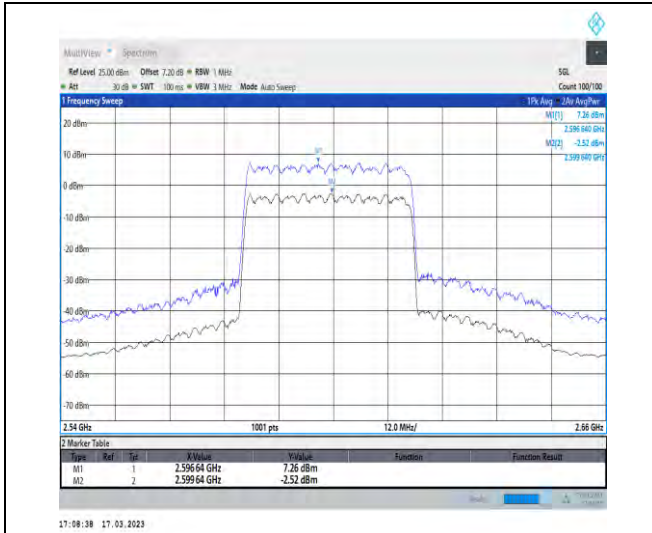
1-N38-30-40-M-1-DFT-256QAM-Outer_Full-100@0-Ant1-9.37-100%-0.00-9.37-PASS≤13

1-N38-30-40-M-2-CP-256QAM-Outer_Full-106@0-Ant1-9.57-100%-0.00-9.57-PASS≤13

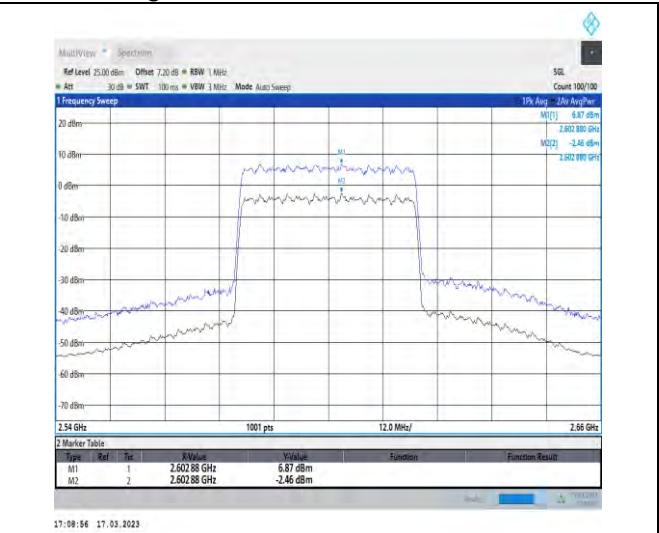


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1-N38-30-40-H-1-DFT-256QAM-Outer_Full-100@0-Ant1-9.78-100%-0.00-9.78-PASS-≤13



1-N38-30-40-H-2-CP-256QAM-Outer_Full-106@0-Ant1-9.33-100%-0.00-9.33-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N38	30	40	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	see graph	PASS
N38	30	40	DFT-16QAM	M	Outer_Full	see graph	PASS
N38	30	40	DFT-64QAM	M	Outer_Full	see graph	PASS
N38	30	40	DFT-256QAM	M	Outer_Full	see graph	PASS
N38	30	40	CP-QPSK	M	Outer_Full	see graph	PASS
N38	30	40	CP-16QAM	M	Outer_Full	see graph	PASS
N38	30	40	CP-64QAM	M	Outer_Full	see graph	PASS
N38	30	40	CP-256QAM	M	Outer_Full	see graph	PASS



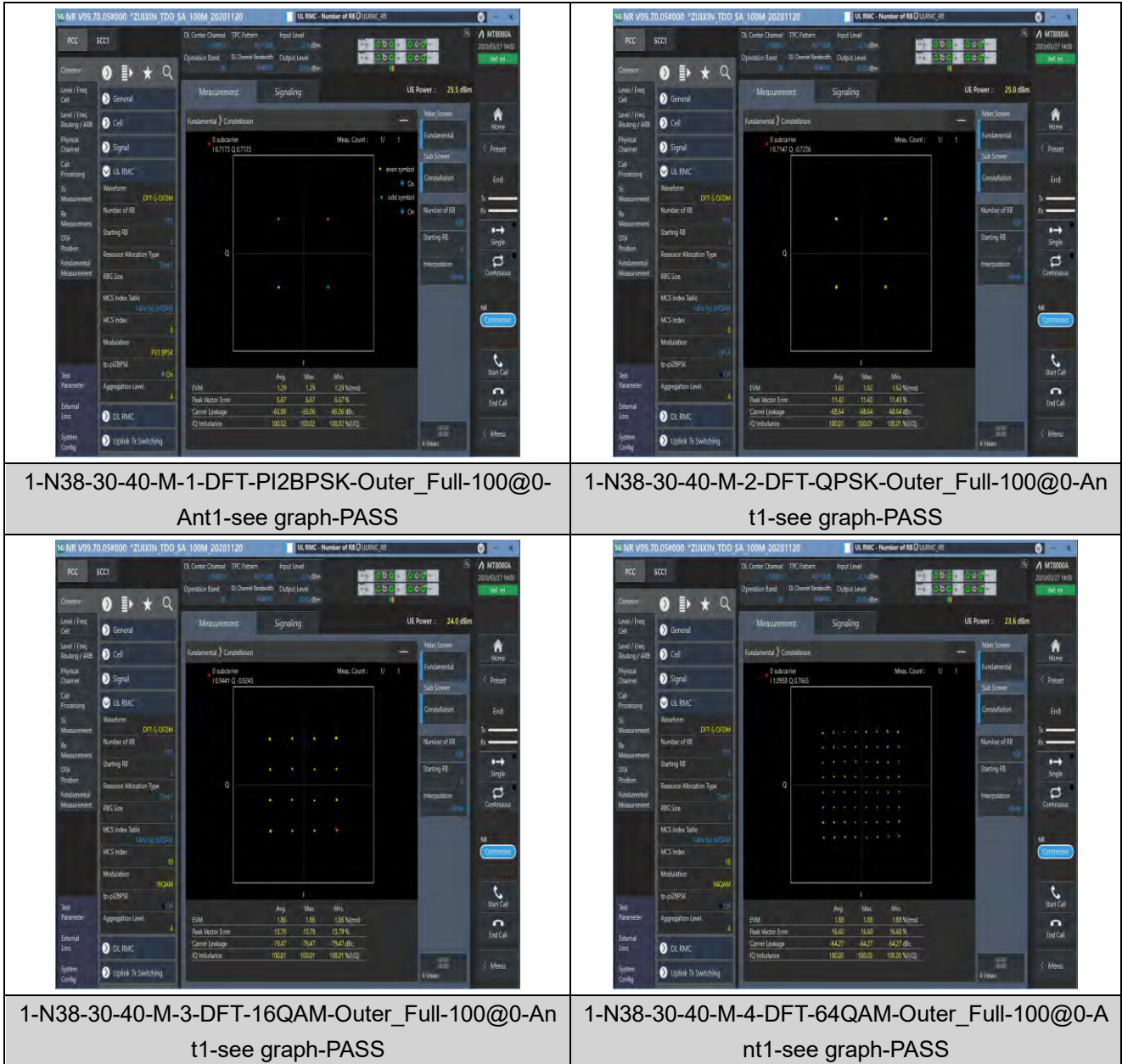
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Test Graphs

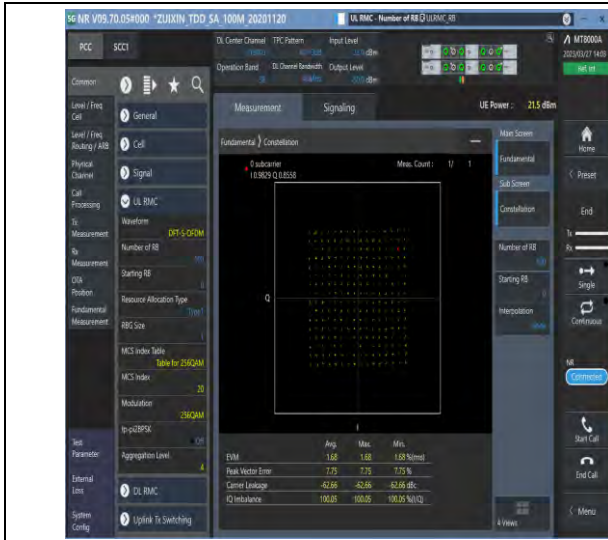


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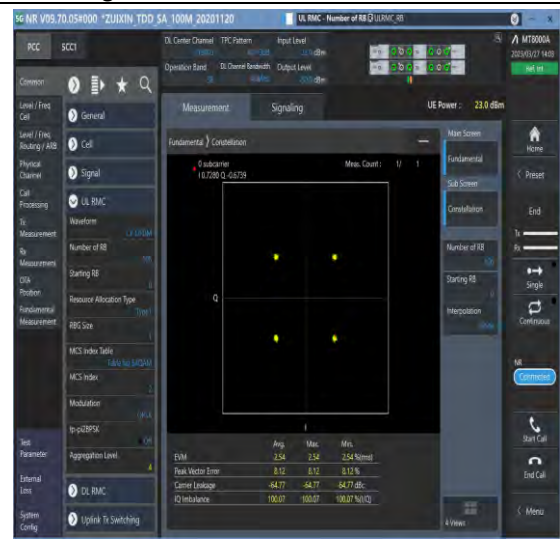
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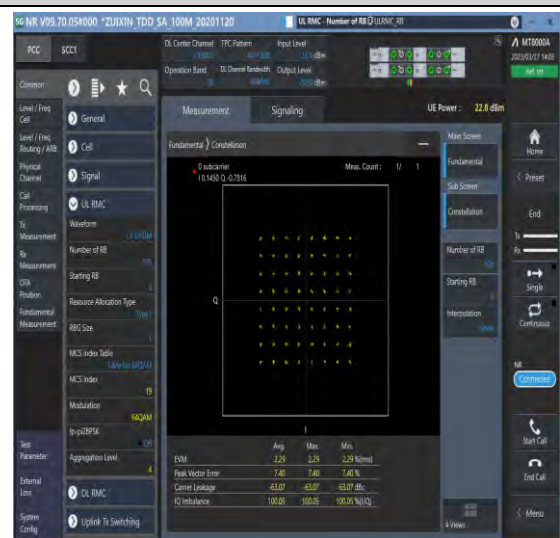
1-N38-30-40-M-5-DFT-256QAM-Outer_Full-100@0-A
nt1-see graph-PASS



1-N38-30-40-M-6-CP-QPSK-Outer_Full-106@0-Ant
1-see graph-PASS



1-N38-30-40-M-7-CP-16QAM-Outer_Full-106@0-Ant
1-see graph-PASS



1-N38-30-40-M-8-CP-64QAM-Outer_Full-106@0-A
nt1-see graph-PASS



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<p>1-N38-30-40-M-9-CP-256QAM-Outer_Full-106@0-An t1-see graph-PASS</p>	



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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
N38	30	10	DFT-QPSK	L	Outer_Full	8.627	9.240	PASS
N38	30	10	DFT-PI2BPSK	L	Outer_Full	8.556	9.240	PASS
N38	30	10	DFT-16QAM	L	Outer_Full	8.562	9.080	PASS
N38	30	10	DFT-64QAM	L	Outer_Full	8.585	9.060	PASS
N38	30	10	DFT-256QAM	L	Outer_Full	8.513	8.960	PASS
N38	30	10	CP-QPSK	L	Outer_Full	8.569	9.080	PASS
N38	30	10	CP-16QAM	L	Outer_Full	8.594	9.220	PASS
N38	30	10	CP-64QAM	L	Outer_Full	8.557	9.260	PASS
N38	30	10	CP-256QAM	L	Outer_Full	8.564	9.220	PASS
N38	30	10	DFT-QPSK	M	Outer_Full	8.577	9.080	PASS
N38	30	10	DFT-PI2BPSK	M	Outer_Full	8.574	9.240	PASS
N38	30	10	DFT-16QAM	M	Outer_Full	8.572	9.160	PASS
N38	30	10	DFT-64QAM	M	Outer_Full	8.545	9.160	PASS
N38	30	10	DFT-256QAM	M	Outer_Full	8.582	9.300	PASS
N38	30	10	CP-QPSK	M	Outer_Full	8.588	9.120	PASS
N38	30	10	CP-16QAM	M	Outer_Full	8.586	9.240	PASS
N38	30	10	CP-64QAM	M	Outer_Full	8.581	9.040	PASS
N38	30	10	CP-256QAM	M	Outer_Full	8.588	9.180	PASS
N38	30	10	DFT-QPSK	H	Outer_Full	8.559	9.220	PASS
N38	30	10	DFT-PI2BPSK	H	Outer_Full	8.573	9.000	PASS
N38	30	10	DFT-16QAM	H	Outer_Full	8.584	9.080	PASS
N38	30	10	DFT-64QAM	H	Outer_Full	8.601	9.360	PASS
N38	30	10	DFT-256QAM	H	Outer_Full	8.579	9.220	PASS
N38	30	10	CP-QPSK	H	Outer_Full	8.577	9.360	PASS
N38	30	10	CP-16QAM	H	Outer_Full	8.603	9.220	PASS
N38	30	10	CP-64QAM	H	Outer_Full	8.563	9.200	PASS
N38	30	10	CP-256QAM	H	Outer_Full	8.576	9.140	PASS
N38	30	15	DFT-QPSK	L	Outer_Full	12.865	13.590	PASS
N38	30	15	DFT-PI2BPSK	L	Outer_Full	12.834	13.740	PASS
N38	30	15	DFT-16QAM	L	Outer_Full	12.835	13.770	PASS
N38	30	15	DFT-64QAM	L	Outer_Full	12.827	13.530	PASS
N38	30	15	DFT-256QAM	L	Outer_Full	12.833	13.710	PASS



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N38	30	15	CP-QPSK	L	Outer_Full	13.593	14.250	PASS
N38	30	15	CP-16QAM	L	Outer_Full	13.553	14.370	PASS
N38	30	15	CP-64QAM	L	Outer_Full	13.56	14.520	PASS
N38	30	15	CP-256QAM	L	Outer_Full	13.578	14.370	PASS
N38	30	15	DFT-QPSK	M	Outer_Full	12.817	13.650	PASS
N38	30	15	DFT-PI2BPSK	M	Outer_Full	12.831	13.770	PASS
N38	30	15	DFT-16QAM	M	Outer_Full	12.831	13.620	PASS
N38	30	15	DFT-64QAM	M	Outer_Full	12.859	13.650	PASS
N38	30	15	DFT-256QAM	M	Outer_Full	12.859	13.710	PASS
N38	30	15	CP-QPSK	M	Outer_Full	13.552	14.160	PASS
N38	30	15	CP-16QAM	M	Outer_Full	13.569	14.430	PASS
N38	30	15	CP-64QAM	M	Outer_Full	13.613	14.250	PASS
N38	30	15	CP-256QAM	M	Outer_Full	13.567	14.610	PASS
N38	30	15	DFT-QPSK	H	Outer_Full	12.865	13.620	PASS
N38	30	15	DFT-PI2BPSK	H	Outer_Full	12.836	13.590	PASS
N38	30	15	DFT-16QAM	H	Outer_Full	12.917	13.620	PASS
N38	30	15	DFT-64QAM	H	Outer_Full	12.859	13.770	PASS
N38	30	15	DFT-256QAM	H	Outer_Full	12.854	13.710	PASS
N38	30	15	CP-QPSK	H	Outer_Full	13.561	14.250	PASS
N38	30	15	CP-16QAM	H	Outer_Full	13.566	14.430	PASS
N38	30	15	CP-64QAM	H	Outer_Full	13.518	14.220	PASS
N38	30	15	CP-256QAM	H	Outer_Full	13.613	14.430	PASS
N38	30	20	DFT-QPSK	L	Outer_Full	17.871	18.600	PASS
N38	30	20	DFT-PI2BPSK	L	Outer_Full	17.846	18.640	PASS
N38	30	20	DFT-16QAM	L	Outer_Full	17.894	18.560	PASS
N38	30	20	DFT-64QAM	L	Outer_Full	17.784	18.880	PASS
N38	30	20	DFT-256QAM	L	Outer_Full	17.903	18.600	PASS
N38	30	20	CP-QPSK	L	Outer_Full	18.23	19.080	PASS
N38	30	20	CP-16QAM	L	Outer_Full	18.057	18.880	PASS
N38	30	20	CP-64QAM	L	Outer_Full	18.229	19.040	PASS
N38	30	20	CP-256QAM	L	Outer_Full	18.178	19.080	PASS
N38	30	20	DFT-QPSK	M	Outer_Full	17.772	18.640	PASS
N38	30	20	DFT-PI2BPSK	M	Outer_Full	17.882	18.560	PASS
N38	30	20	DFT-16QAM	M	Outer_Full	17.8	18.560	PASS
N38	30	20	DFT-64QAM	M	Outer_Full	17.799	18.680	PASS
N38	30	20	DFT-256QAM	M	Outer_Full	17.803	18.600	PASS
N38	30	20	CP-QPSK	M	Outer_Full	18.229	19.160	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 21 of 85

N38	30	20	CP-16QAM	M	Outer_Full	18.174	18.880	PASS
N38	30	20	CP-64QAM	M	Outer_Full	18.288	19.000	PASS
N38	30	20	CP-256QAM	M	Outer_Full	18.214	18.960	PASS
N38	30	20	DFT-QPSK	H	Outer_Full	17.758	18.640	PASS
N38	30	20	DFT-PI2BPSK	H	Outer_Full	17.829	18.560	PASS
N38	30	20	DFT-16QAM	H	Outer_Full	17.859	18.680	PASS
N38	30	20	DFT-64QAM	H	Outer_Full	17.792	18.720	PASS
N38	30	20	DFT-256QAM	H	Outer_Full	17.783	18.560	PASS
N38	30	20	CP-QPSK	H	Outer_Full	18.194	19.040	PASS
N38	30	20	CP-16QAM	H	Outer_Full	18.135	19.080	PASS
N38	30	20	CP-64QAM	H	Outer_Full	18.248	19.120	PASS
N38	30	20	CP-256QAM	H	Outer_Full	18.184	18.920	PASS
N38	30	40	DFT-QPSK	L	Outer_Full	35.686	37.440	PASS
N38	30	40	DFT-PI2BPSK	L	Outer_Full	35.731	37.200	PASS
N38	30	40	DFT-16QAM	L	Outer_Full	35.685	37.280	PASS
N38	30	40	DFT-64QAM	L	Outer_Full	35.817	37.280	PASS
N38	30	40	DFT-256QAM	L	Outer_Full	35.829	37.440	PASS
N38	30	40	CP-QPSK	L	Outer_Full	37.768	39.440	PASS
N38	30	40	CP-16QAM	L	Outer_Full	37.711	39.520	PASS
N38	30	40	CP-64QAM	L	Outer_Full	37.726	39.520	PASS
N38	30	40	CP-256QAM	L	Outer_Full	37.745	39.440	PASS
N38	30	40	DFT-QPSK	M	Outer_Full	35.763	37.280	PASS
N38	30	40	DFT-PI2BPSK	M	Outer_Full	35.854	37.360	PASS
N38	30	40	DFT-16QAM	M	Outer_Full	35.778	37.440	PASS
N38	30	40	DFT-64QAM	M	Outer_Full	35.673	37.200	PASS
N38	30	40	DFT-256QAM	M	Outer_Full	35.72	37.200	PASS
N38	30	40	CP-QPSK	M	Outer_Full	37.879	39.360	PASS
N38	30	40	CP-16QAM	M	Outer_Full	37.832	39.440	PASS
N38	30	40	CP-64QAM	M	Outer_Full	37.796	39.360	PASS
N38	30	40	CP-256QAM	M	Outer_Full	37.881	39.360	PASS
N38	30	40	DFT-QPSK	H	Outer_Full	35.799	37.440	PASS
N38	30	40	DFT-PI2BPSK	H	Outer_Full	35.786	37.520	PASS
N38	30	40	DFT-16QAM	H	Outer_Full	35.781	37.360	PASS
N38	30	40	DFT-64QAM	H	Outer_Full	35.847	37.520	PASS
N38	30	40	DFT-256QAM	H	Outer_Full	35.836	37.680	PASS
N38	30	40	CP-QPSK	H	Outer_Full	37.792	39.600	PASS
N38	30	40	CP-16QAM	H	Outer_Full	37.792	39.440	PASS



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Report No.: SEWA2303000029RG02

Rev.: 01

Page: 22 of 85

N38	30	40	CP-64QAM	H	Outer_Full	37.943	39.680	PASS
N38	30	40	CP-256QAM	H	Outer_Full	37.801	39.600	PASS

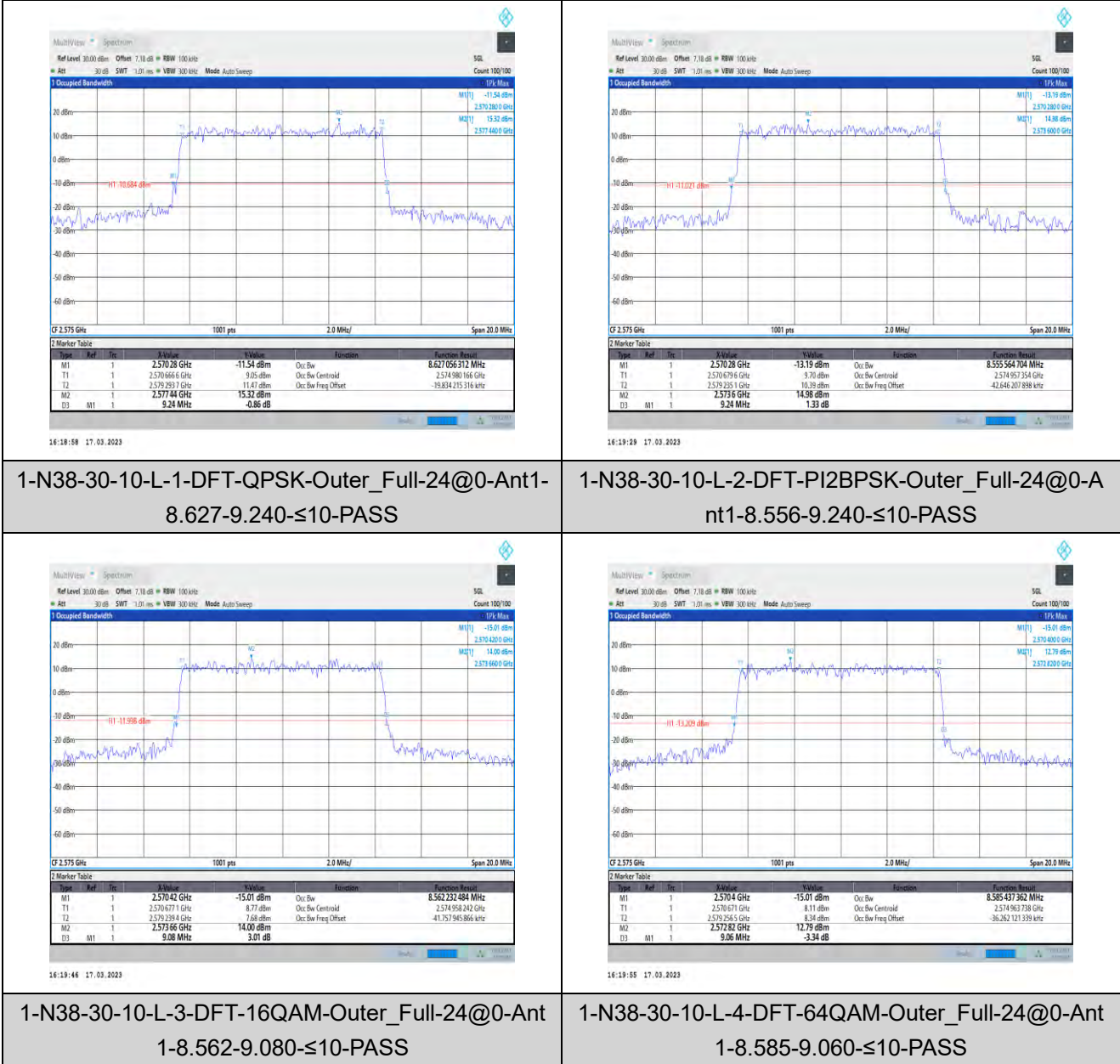


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Test Graphs



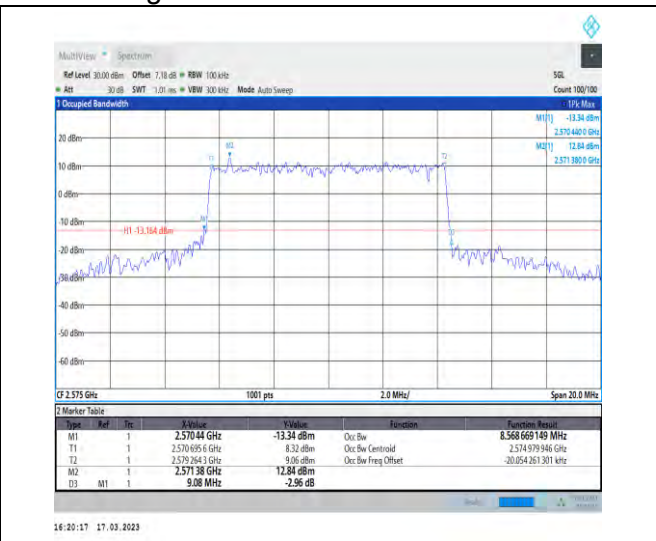
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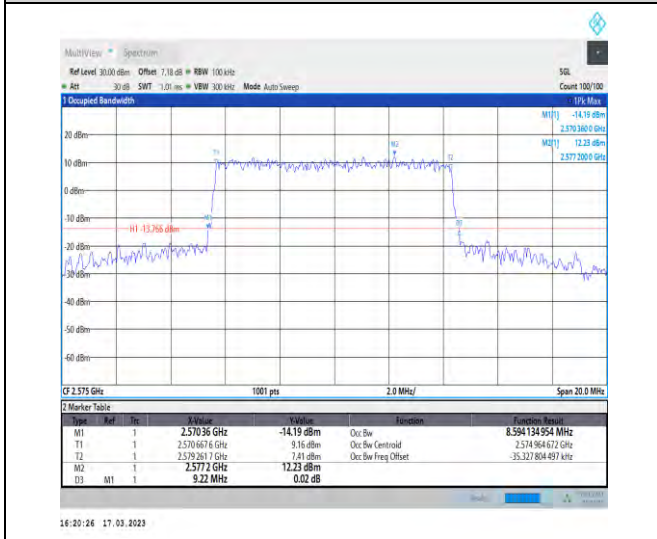
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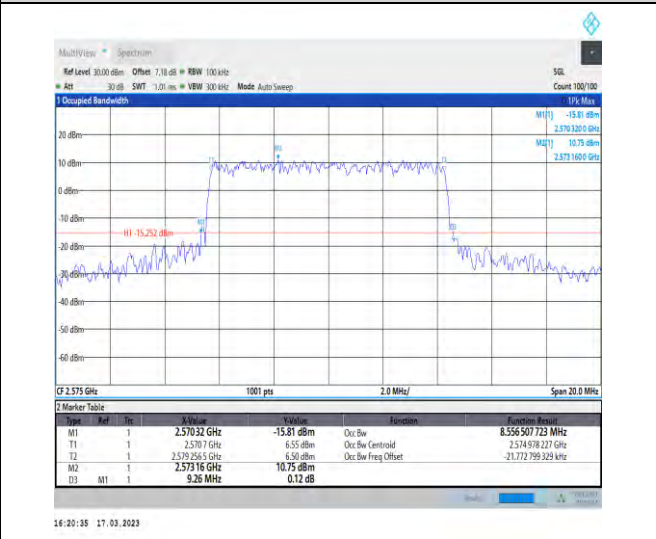
1-N38-30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.513-8.960-≤10-PASS



1-N38-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-8.569-9.080-≤10-PASS



1-N38-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.594-9.220-≤10-PASS

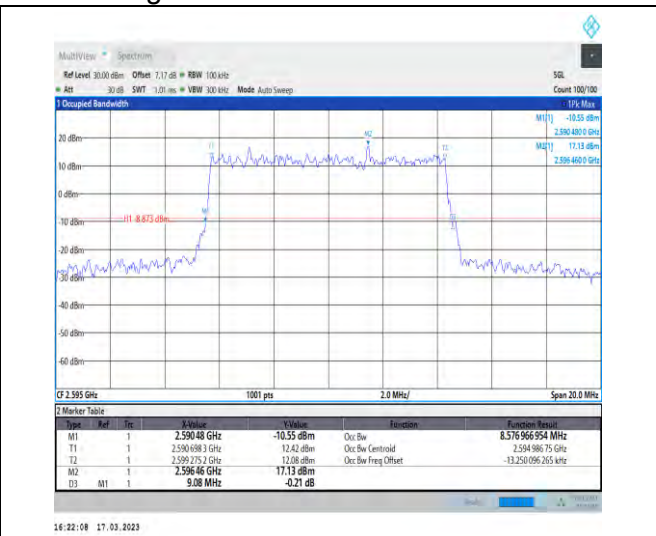


1-N38-30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant1-8.557-9.260-≤10-PASS



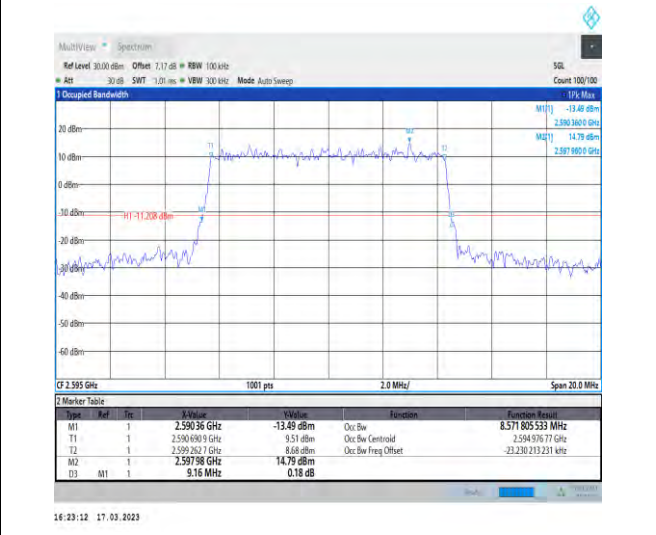
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1-N38-30-10-L-9-CP-256QAM-Outer_Full-24@0-Ant
 1-8.564-9.220≤10-PASS

1-N38-30-10-M-1-DFT-QPSK-Outer_Full-24@0-Ant1
 -8.577-9.080≤10-PASS



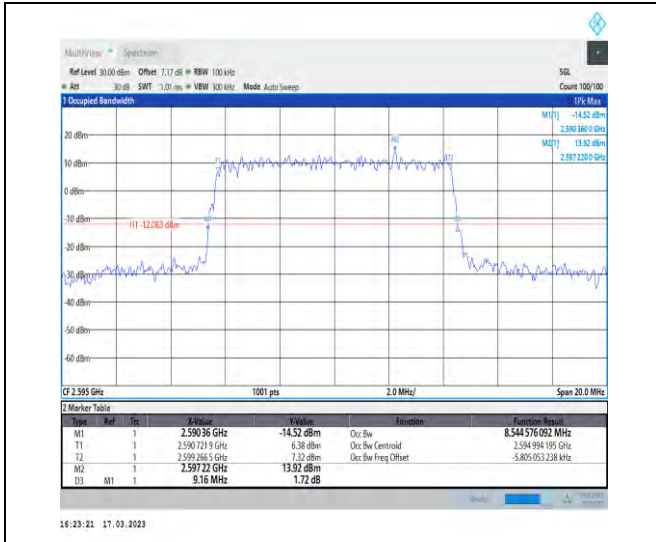
1-N38-30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-A
 nt1-8.574-9.240≤10-PASS

1-N38-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant
 1-8.572-9.160≤10-PASS



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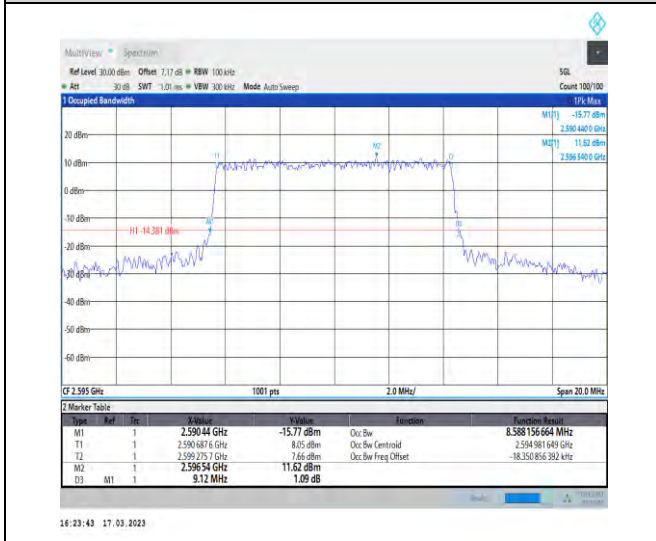
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1-N38-30-10-M-4-DFT-64QAM-Outer_Full-24@0-Ant
1-8.545-9.160-≤10-PASS



1-N38-30-10-M-5-DFT-256QAM-Outer_Full-24@0-A
nt1-8.582-9.300-≤10-PASS



1-N38-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-
8.588-9.120-≤10-PASS

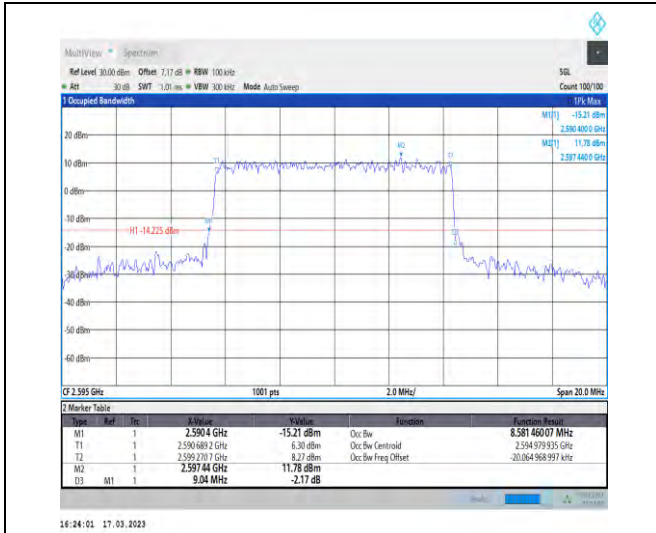


1-N38-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1
-8.586-9.240-≤10-PASS



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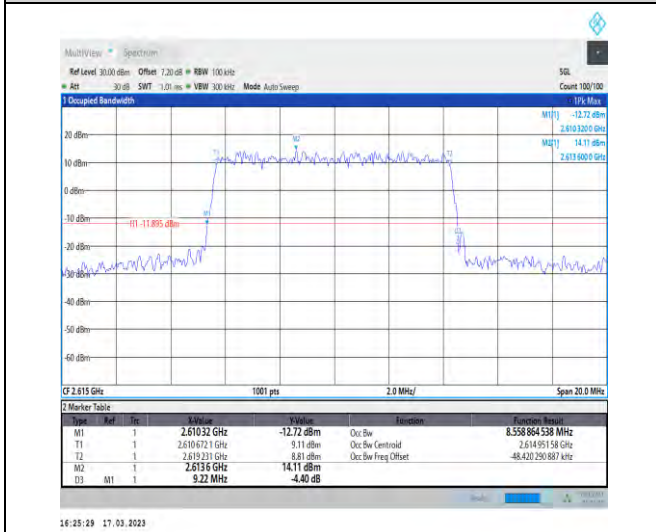
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1-N38-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant
1-8.581-9.040-≤10-PASS



1-N38-30-10-M-9-CP-256QAM-Outer_Full-24@0-Ant
1-8.588-9.180-≤10-PASS



1-N38-30-10-H-1-DFT-QPSK-Outer_Full-24@0-Ant1
-8.559-9.220-≤10-PASS

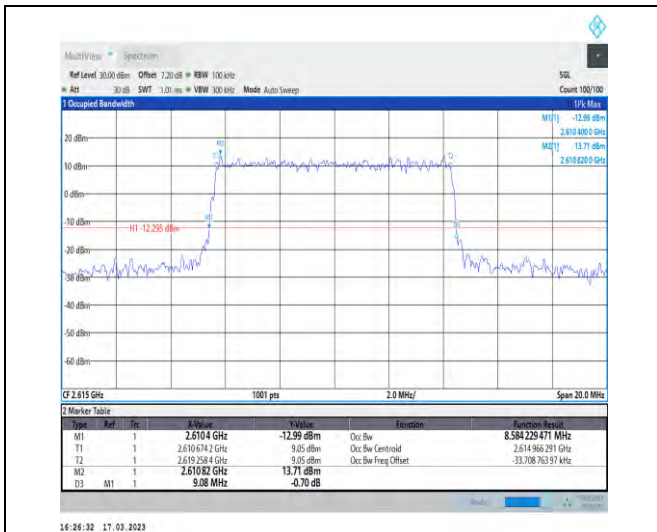


1-N38-30-10-H-2-DFT-PI2BPSK-Outer_Full-24@0-A
nt1-8.573-9.000-≤10-PASS

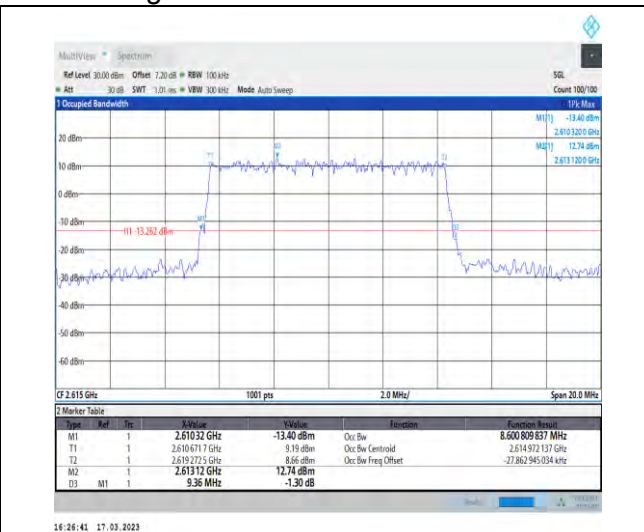


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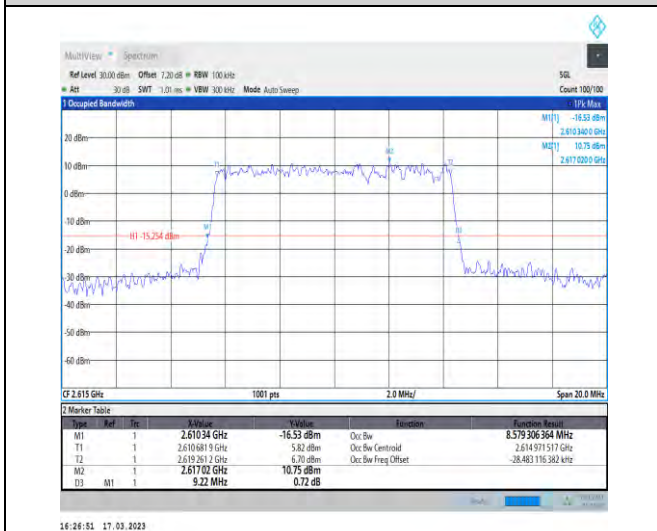
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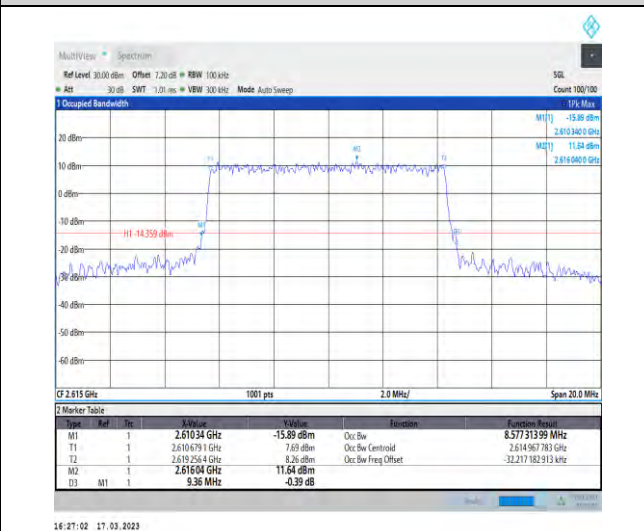
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 1-8.584-9.080-≤10-PASS



1-N38-30-10-H-4-DFT-64QAM-Outer_Full-24@0-Ant
 1-8.601-9.360-≤10-PASS



1-N38-30-10-H-5-DFT-256QAM-Outer_Full-24@0-A
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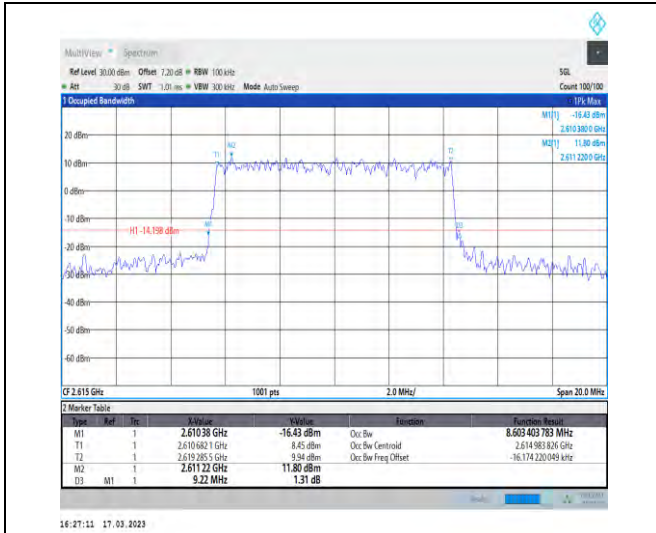


1-N38-30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1
 8.577-9.360-≤10-PASS

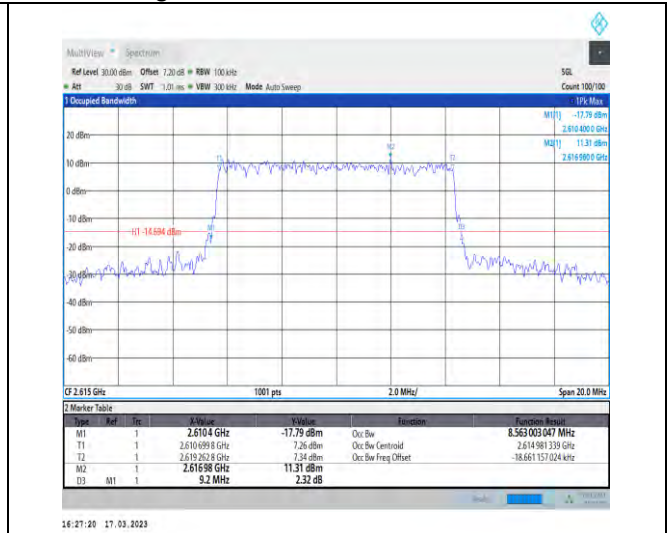


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1-N38-30-10-H-7-CP-16QAM-Outer_Full-24@0-Ant1
-8.603-9.220-≤10-PASS



1-N38-30-10-H-8-CP-64QAM-Outer_Full-24@0-Ant1
-8.563-9.200-≤10-PASS



1-N38-30-10-H-9-CP-256QAM-Outer_Full-24@0-Ant
1-8.576-9.140-≤10-PASS



1-N38-30-15-L-1-DFT-QPSK-Outer_Full-36@0-Ant1
12.865-13.590-≤15-PASS

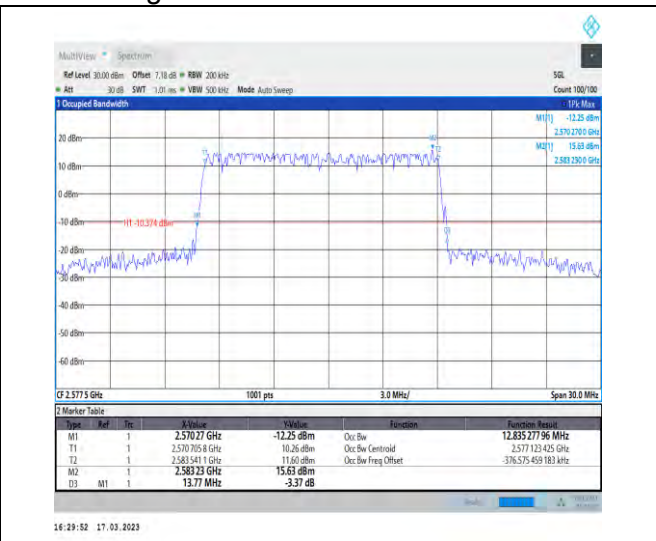


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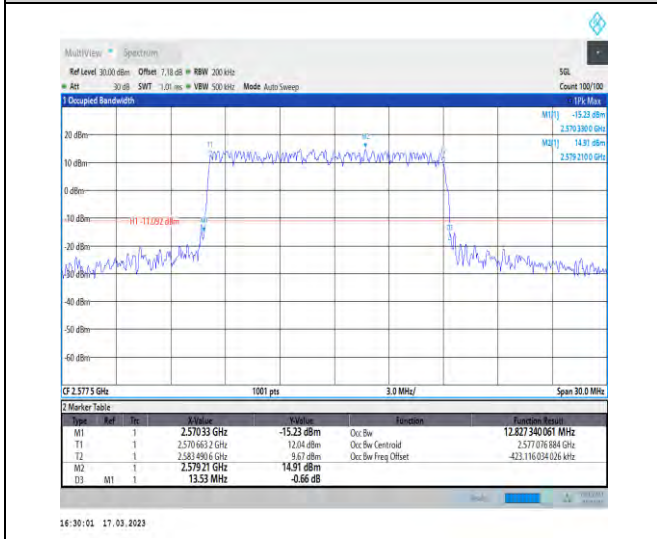
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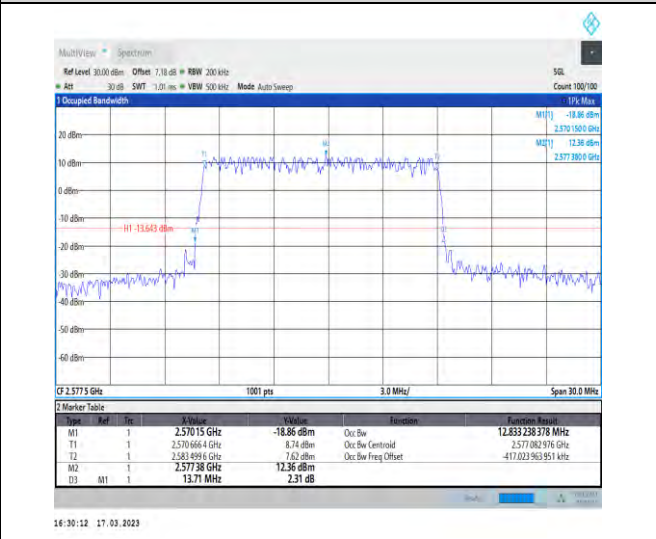
1-N38-30-15-L-2-DFT-PI2BPSK-Outer_Full-36@0-Ant
 t1-12.834-13.740-≤15-PASS



1-N38-30-15-L-3-DFT-16QAM-Outer_Full-36@0-Ant
 t1-12.835-13.770-≤15-PASS



1-N38-30-15-L-4-DFT-64QAM-Outer_Full-36@0-Ant
 t1-12.827-13.530-≤15-PASS

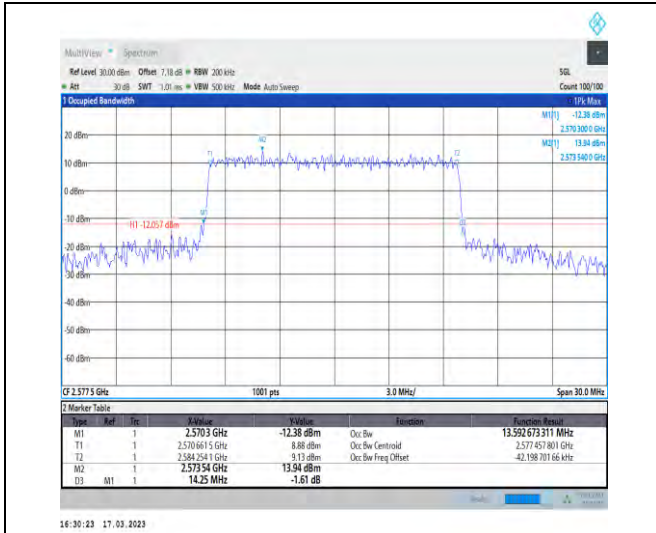


1-N38-30-15-L-5-DFT-256QAM-Outer_Full-36@0-Ant
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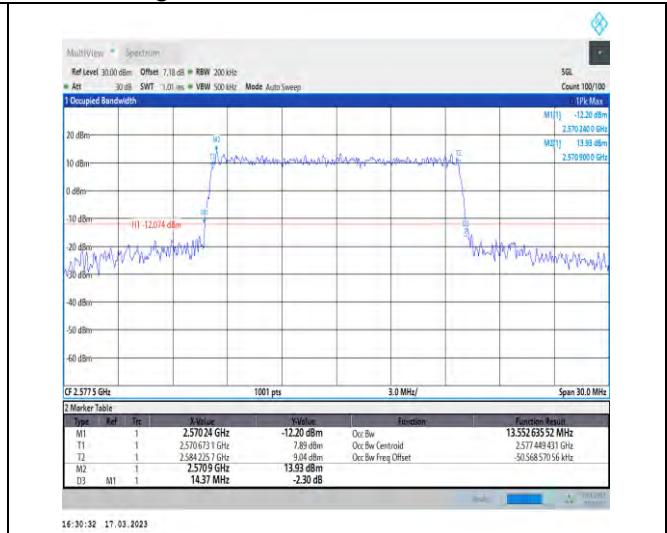


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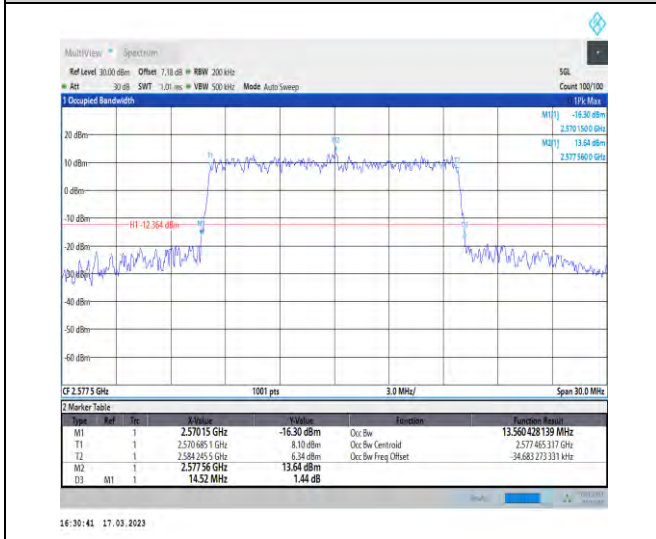
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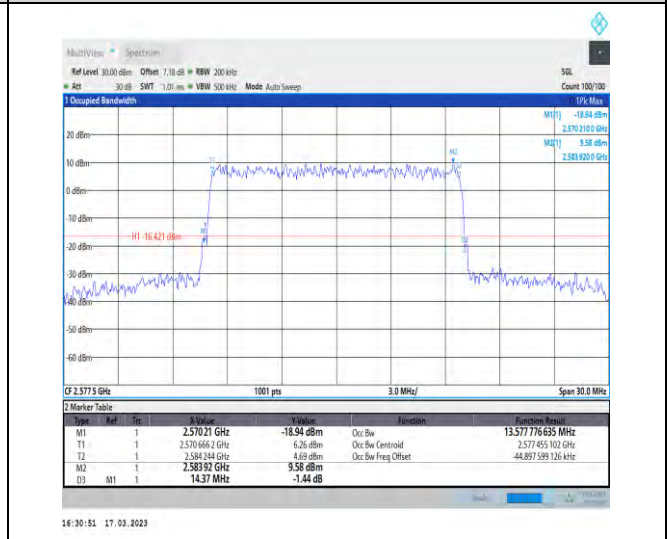
1-N38-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant1-13.593-14.250-≤15-PASS



1-N38-30-15-L-7-CP-16QAM-Outer_Full-38@0-Ant1-13.553-14.370-≤15-PASS



1-N38-30-15-L-8-CP-64QAM-Outer_Full-38@0-Ant1-13.56-14.520-≤15-PASS



1-N38-30-15-L-9-CP-256QAM-Outer_Full-38@0-Ant1-13.578-14.370-≤15-PASS



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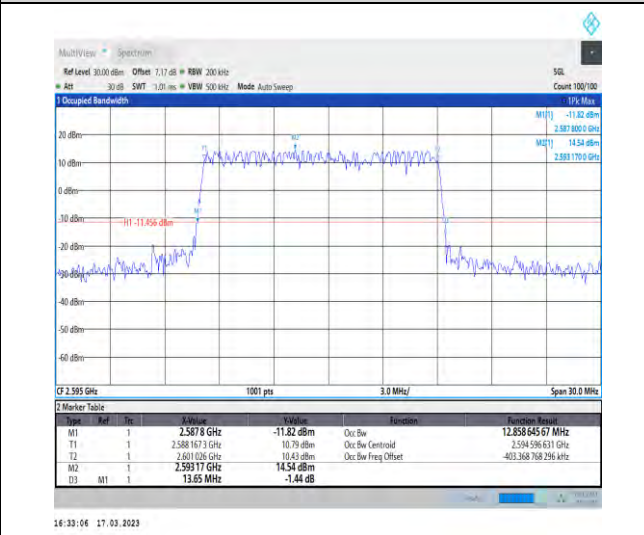
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 -12.817-13.650≤15-PASS



1-N38-30-15-M-2-DFT-PI2BPSK-Outer_Full-36@0-Ant1-12.831-13.770≤15-PASS



1-N38-30-15-M-3-DFT-16QAM-Outer_Full-36@0-Ant1
 1-12.831-13.620≤15-PASS

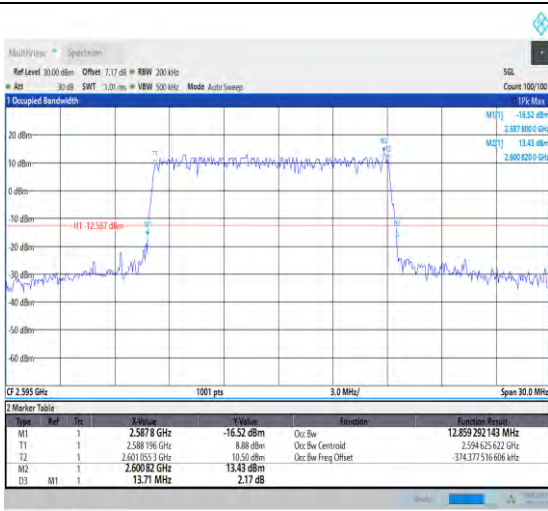


1-N38-30-15-M-4-DFT-64QAM-Outer_Full-36@0-Ant1
 1-12.859-13.650≤15-PASS

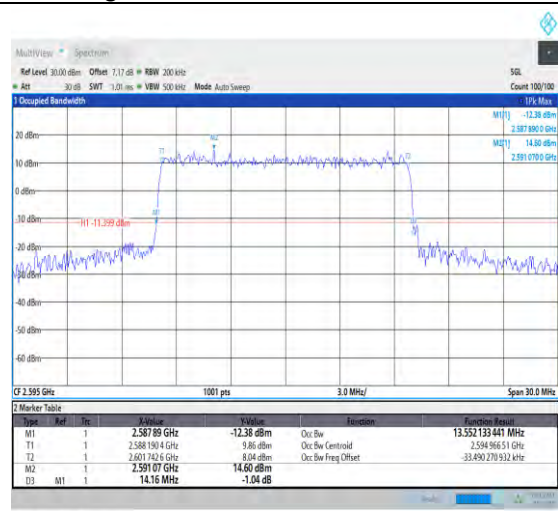


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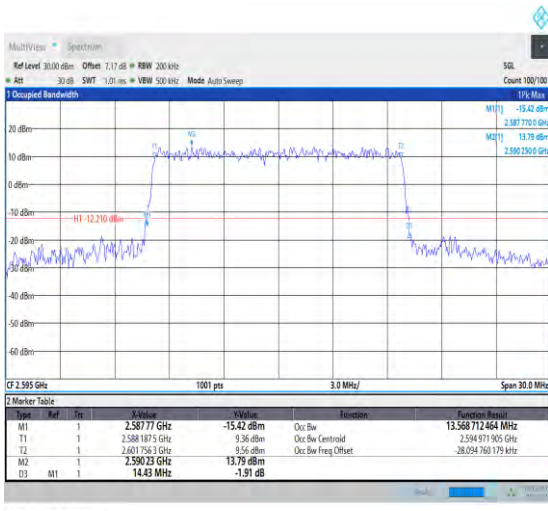
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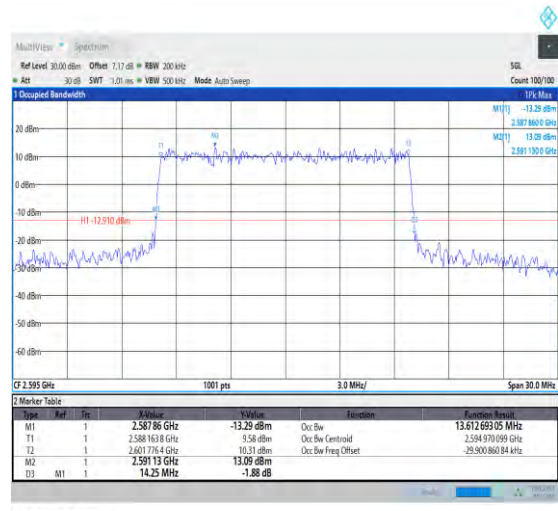
1-N38-30-15-M-5-DFT-256QAM-Outer_Full-36@0-A
nt1-12.859-13.710-≤15-PASS



1-N38-30-15-M-6-CP-QPSK-Outer_Full-38@0-Ant1
13.552-14.160-≤15-PASS



1-N38-30-15-M-7-CP-16QAM-Outer_Full-38@0-Ant
1-13.569-14.430-≤15-PASS

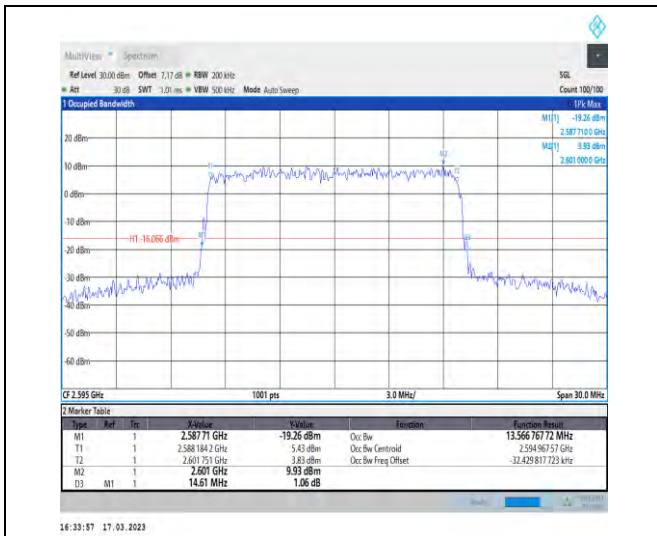


1-N38-30-15-M-8-CP-64QAM-Outer_Full-38@0-Ant1
-13.613-14.250-≤15-PASS



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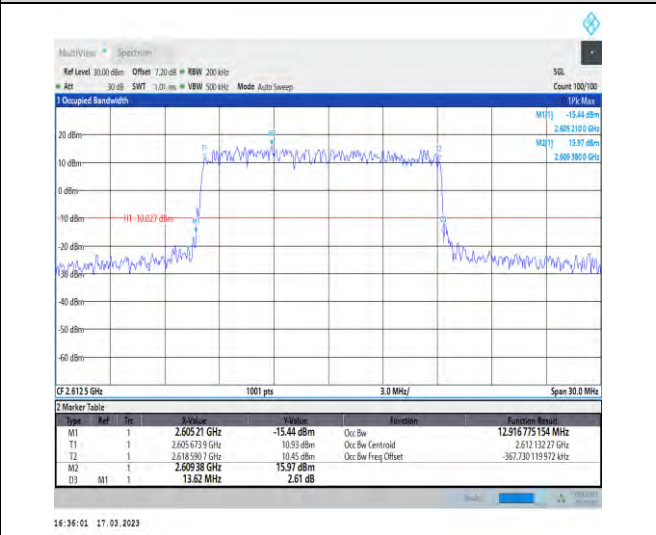
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1-N38-30-15-H-1-DFT-QPSK-Outer_Full-36@0-Ant1-12.865-13.620-≤15-PASS



1-N38-30-15-H-2-DFT-PI2BPSK-Outer_Full-36@0-Ant1-12.836-13.590-≤15-PASS

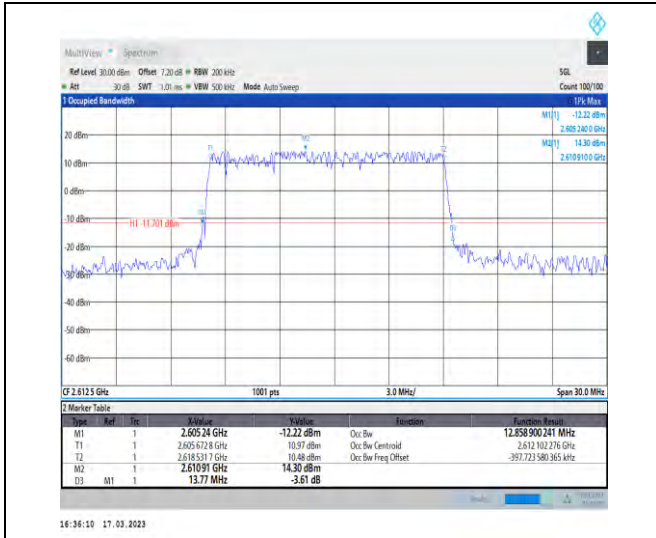


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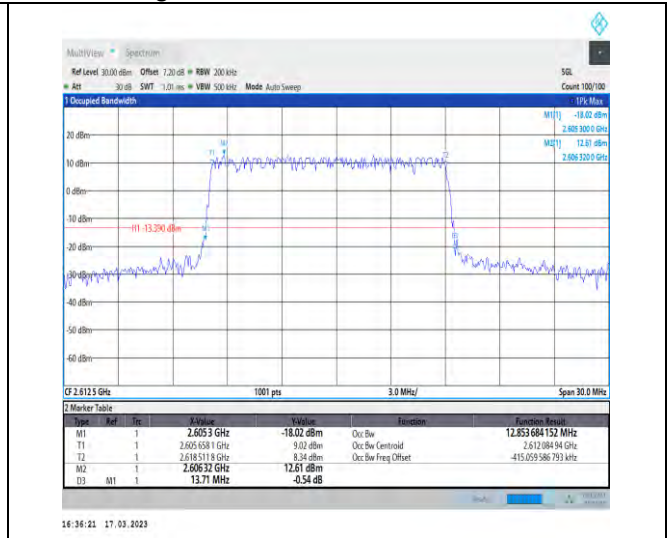


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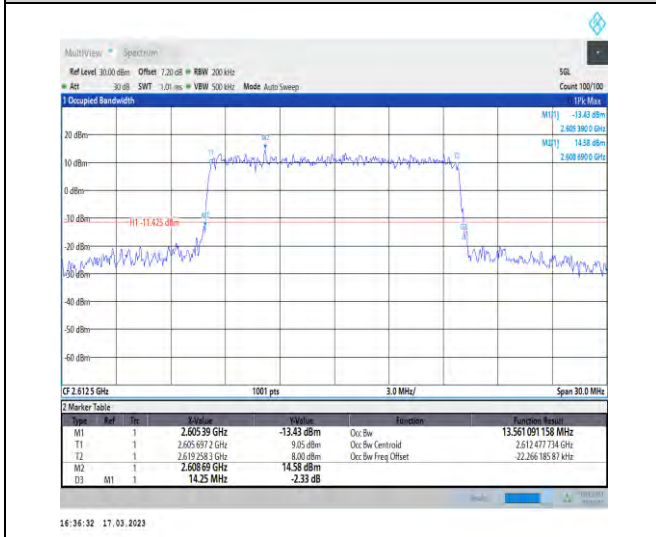
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1-N38-30-15-H-4-DFT-64QAM-Outer_Full-36@0-Ant
1-12.859-13.770≤15-PASS



1-N38-30-15-H-5-DFT-256QAM-Outer_Full-36@0-A
nt1-12.854-13.710≤15-PASS



1-N38-30-15-H-6-CP-QPSK-Outer_Full-38@0-Ant1
13.561-14.250≤15-PASS



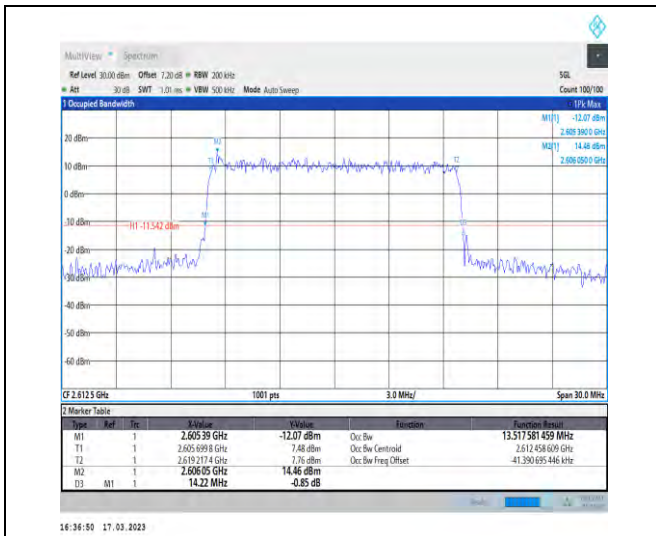
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-13.566-14.430≤15-PASS



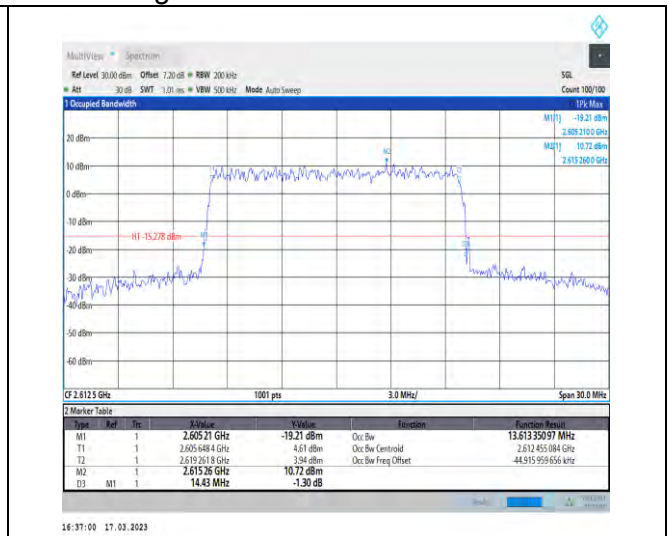
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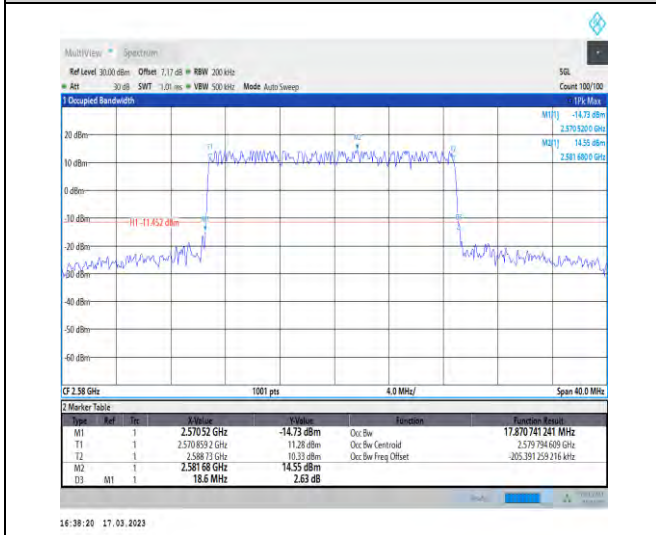
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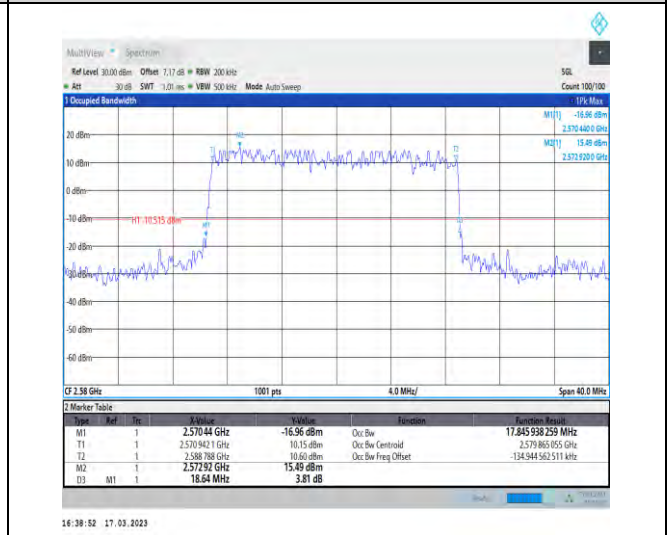
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-13.518-14.220-≤15-PASS



1-N38-30-15-H-9-CP-256QAM-Outer_Full-38@0-Ant
1-13.613-14.430-≤15-PASS



1-N38-30-20-L-1-DFT-QPSK-Outer_Full-50@0-Ant1
17.871-18.600-≤20-PASS

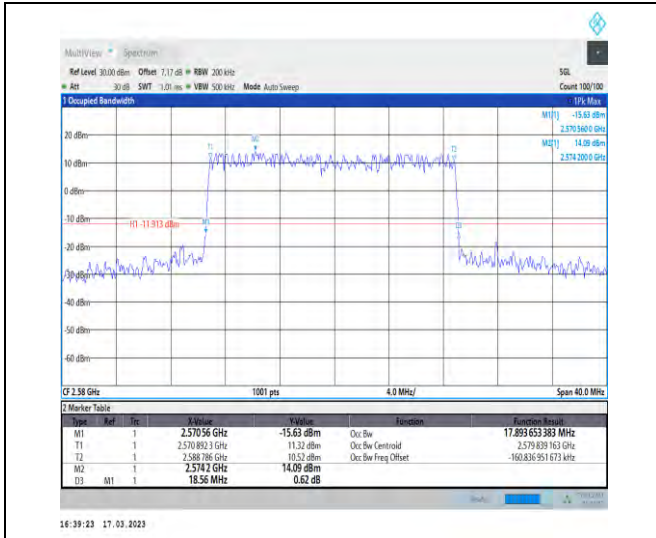


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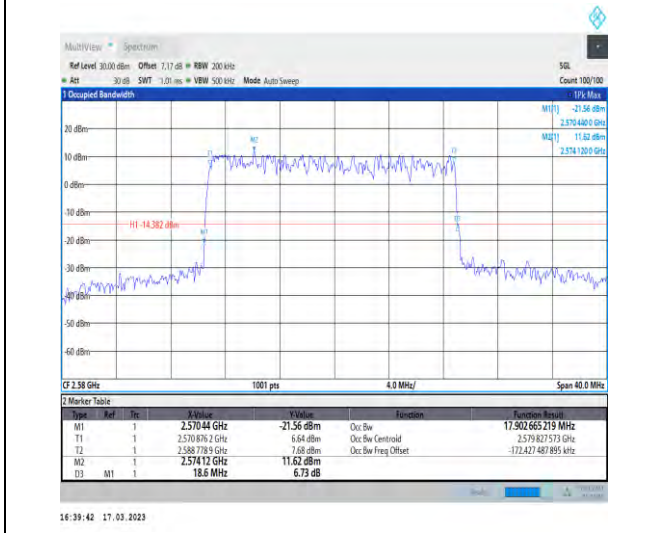
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1-N38-30-20-L-3-DFT-16QAM-Outer_Full-50@0-Ant
1-17.894-18.560-≤20-PASS

1-N38-30-20-L-4-DFT-64QAM-Outer_Full-50@0-Ant
1-17.784-18.880-≤20-PASS



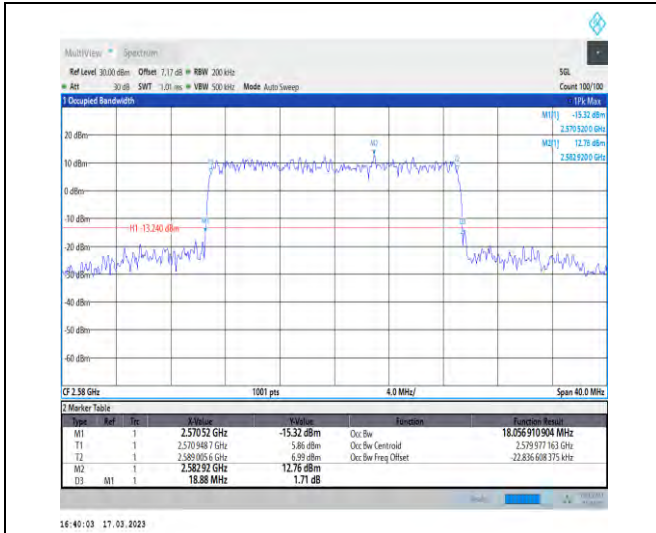
1-N38-30-20-L-5-DFT-256QAM-Outer_Full-50@0-Ant
t1-17.903-18.600-≤20-PASS

1-N38-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-1
8.23-19.080-≤20-PASS

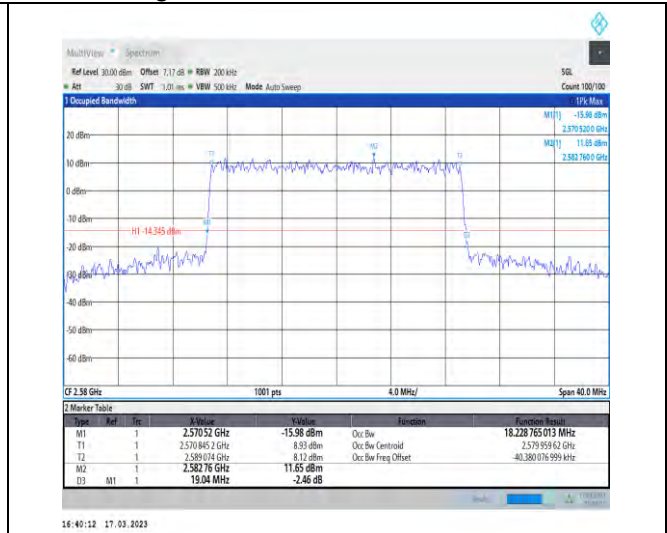


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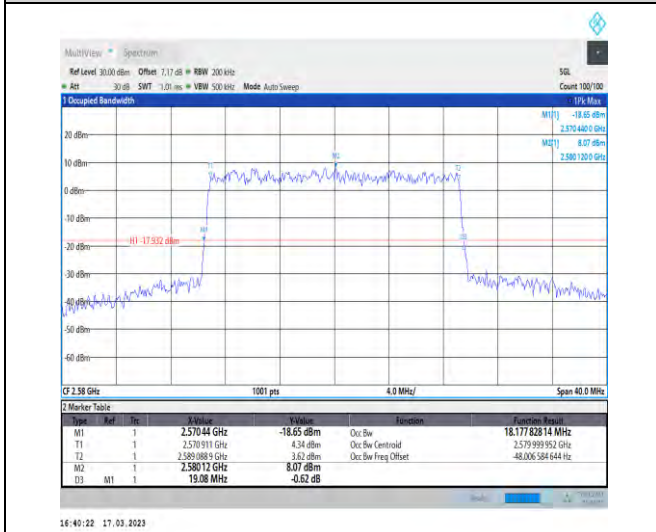
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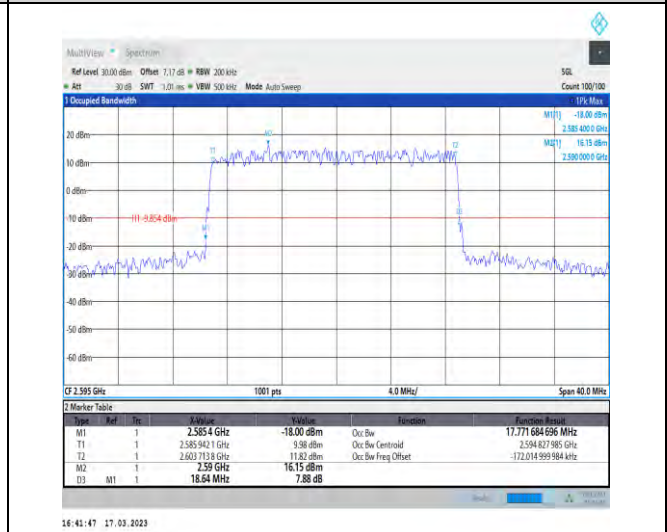
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-18.057-18.880-≤20-PASS



1-N38-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant1
18.229-19.040-≤20-PASS



1-N38-30-20-L-9-CP-256QAM-Outer_Full-51@0-Ant
1-18.178-19.080-≤20-PASS

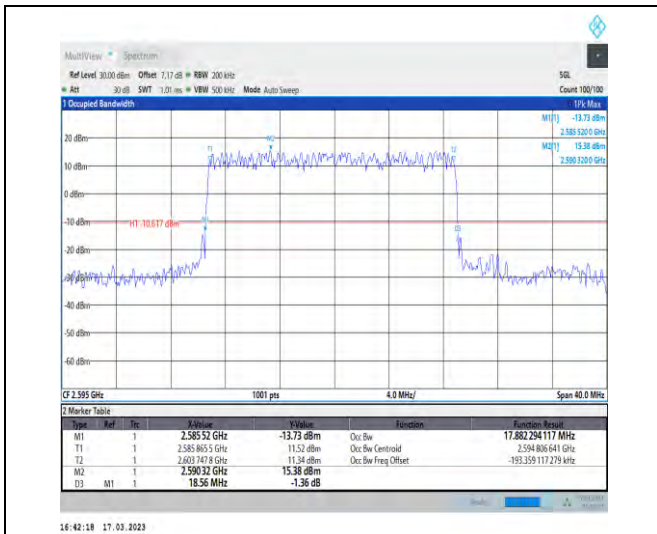


1-N38-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant1
-17.772-18.640-≤20-PASS



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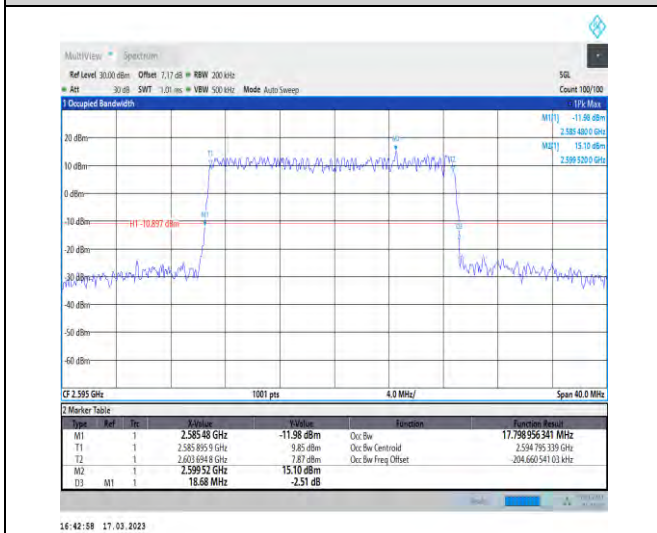
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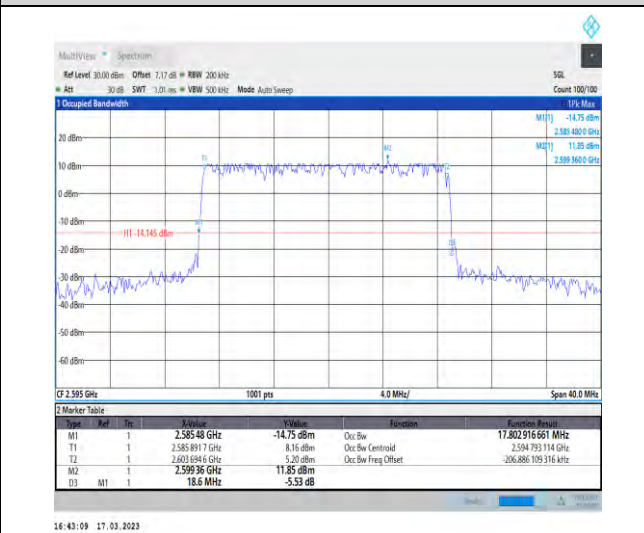
1-N38-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-A
 nt1-17.882-18.560-≤20-PASS



1-N38-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant
 1-17.8-18.560-≤20-PASS

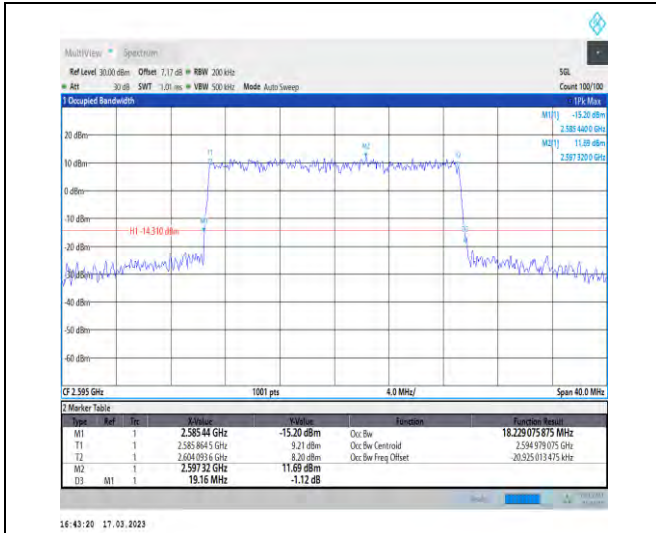


1-N38-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant
 1-17.799-18.680-≤20-PASS



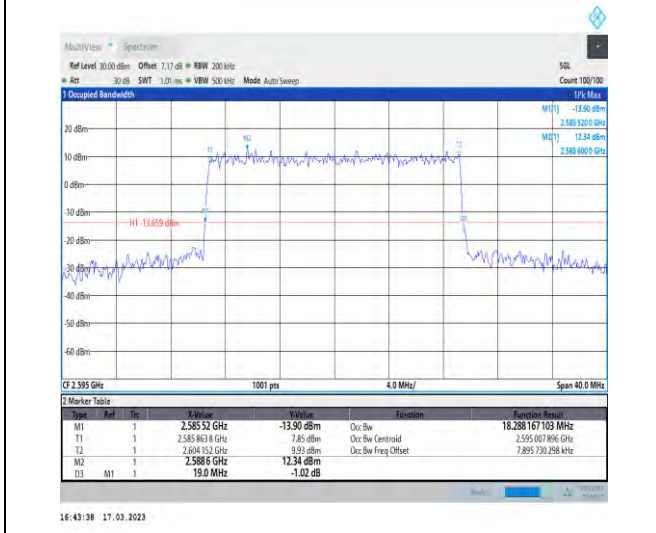
1-N38-30-20-M-5-DFT-256QAM-Outer_Full-50@0-A
 nt1-17.803-18.600-≤20-PASS





1-N38-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant1-18.229-19.160-<=20-PASS

1-N38-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant1-18.174-18.880-<=20-PASS



1-N38-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant1-18.288-19.000-<=20-PASS

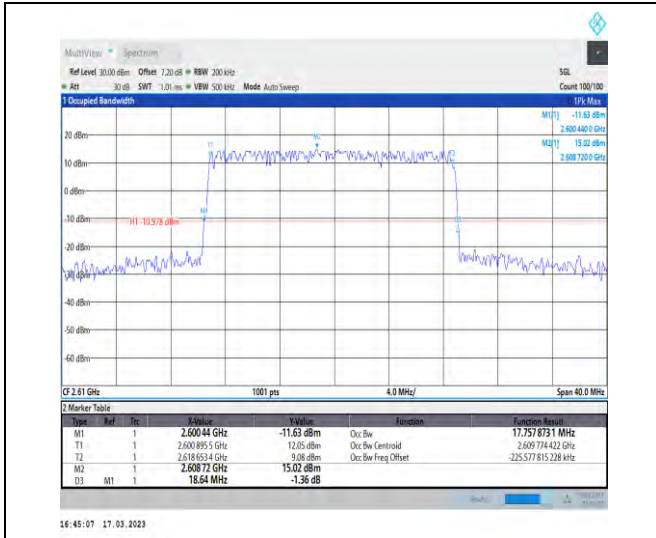
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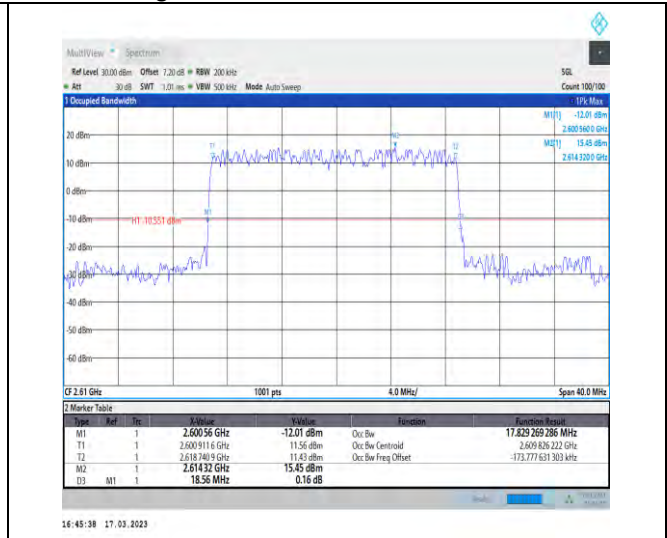
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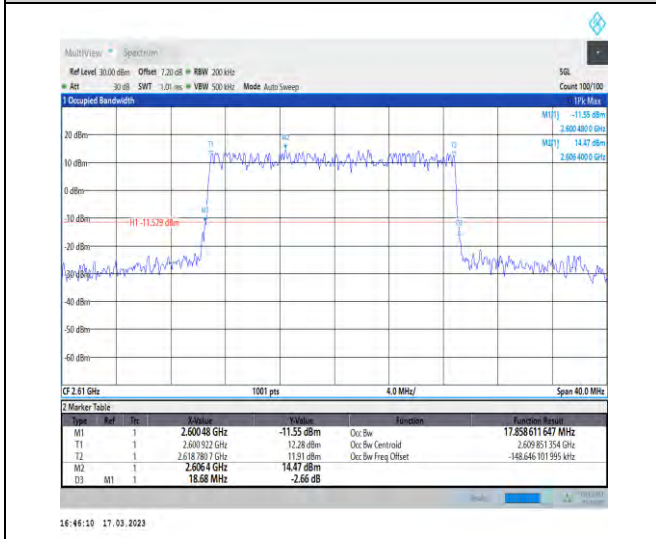
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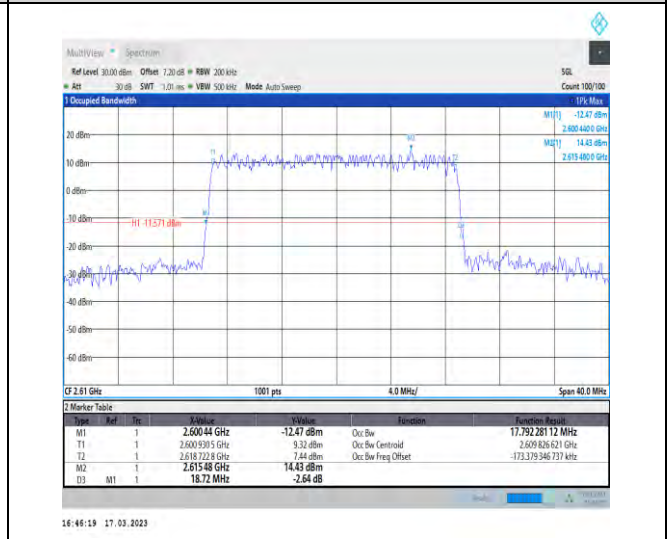
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-17.758-18.640-≤20-PASS



1-N38-30-20-H-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1
-17.829-18.560-≤20-PASS



1-N38-30-20-H-3-DFT-16QAM-Outer_Full-50@0-Ant1
1-17.859-18.680-≤20-PASS

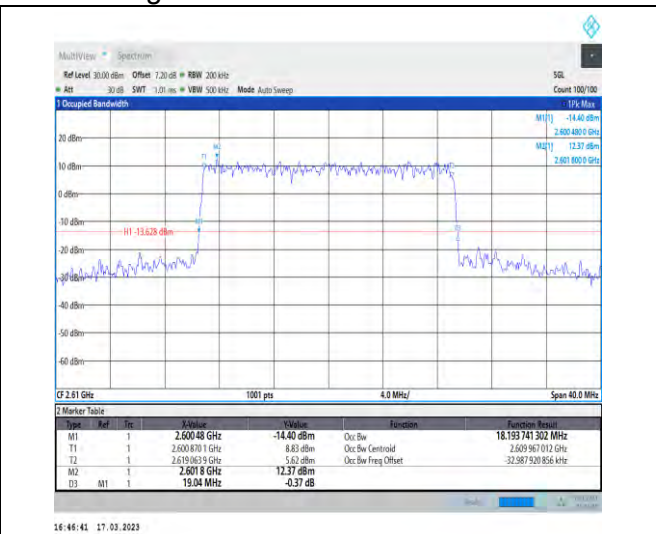
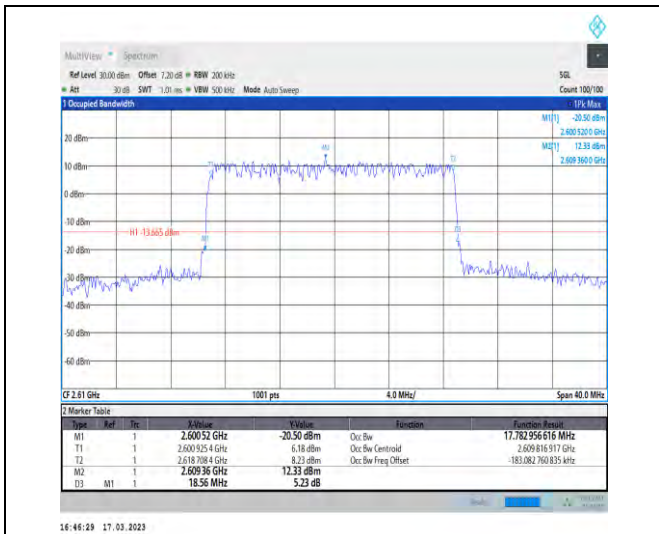


1-N38-30-20-H-4-DFT-64QAM-Outer_Full-50@0-Ant1
1-17.792-18.720-≤20-PASS



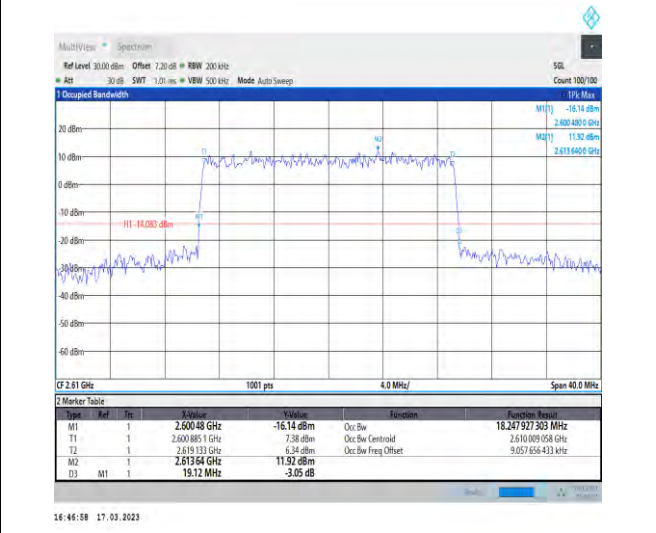
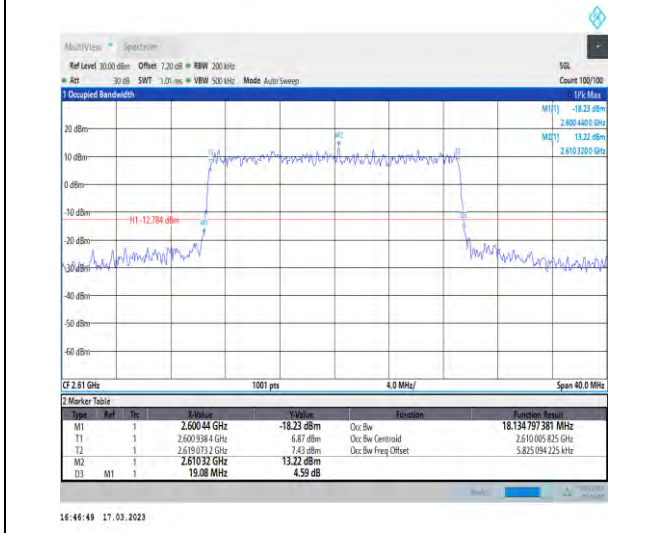
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1-N38-30-20-H-5-DFT-256QAM-Outer_Full-50@0-Ant1-17.783-18.560-≤20-PASS

1-N38-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant1-18.194-19.040-≤20-PASS



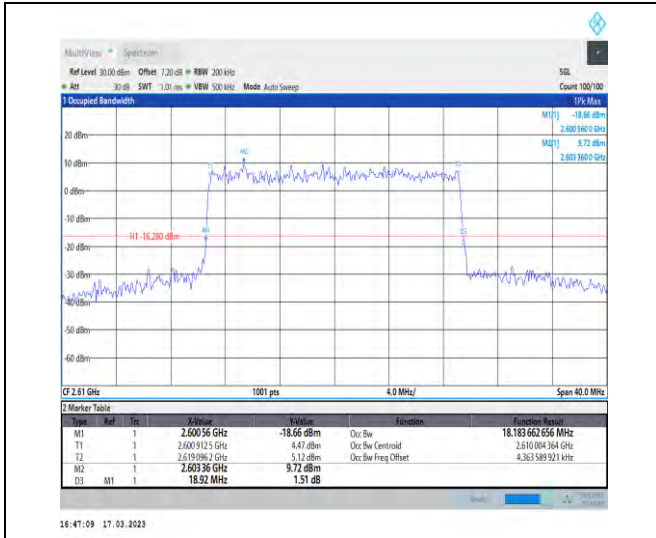
1-N38-30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant1-18.135-19.080-≤20-PASS

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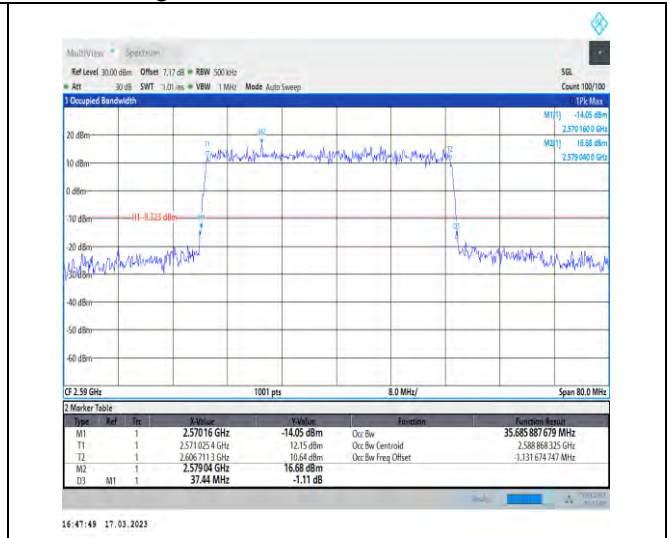


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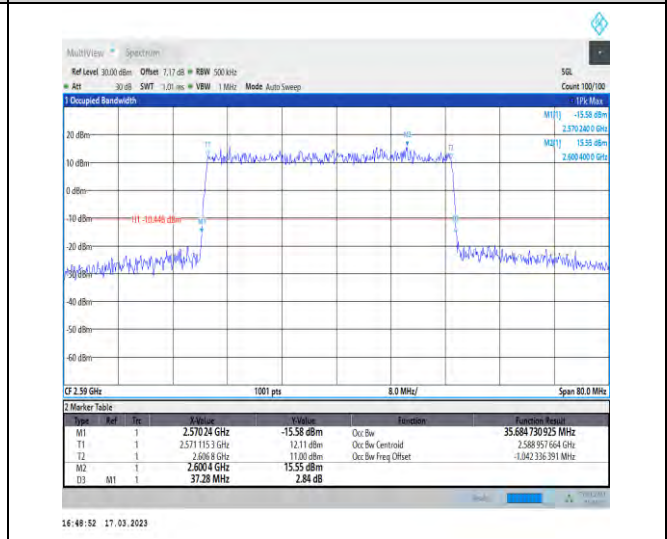
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1-18.184-18.920-≤20-PASS



1-N38-30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant
1-35.686-37.440-≤40-PASS



1-N38-30-40-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1
1-35.731-37.200-≤40-PASS



1-N38-30-40-L-3-DFT-16QAM-Outer_Full-100@0-Ant
1-35.685-37.280-≤40-PASS

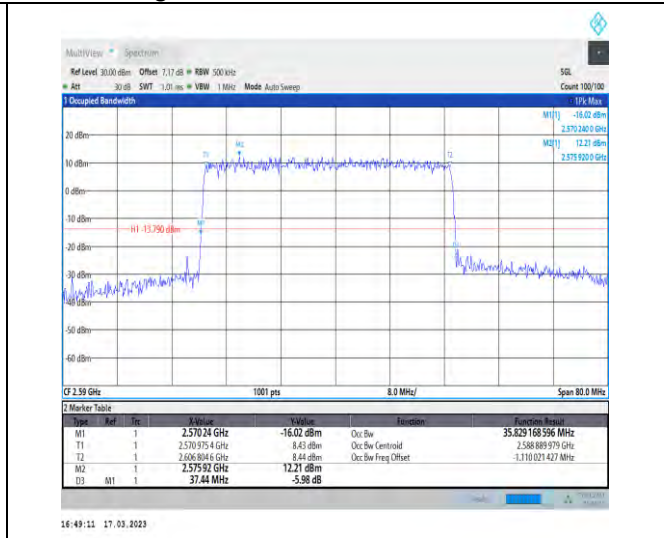


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1-N38-30-40-L-4-DFT-64QAM-Outer_Full-100@0-Ant
t1-35.817-37.280-≤40-PASS



1-N38-30-40-L-5-DFT-256QAM-Outer_Full-100@0-Ant
nt1-35.829-37.440-≤40-PASS



1-N38-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant1
-37.768-39.440-≤40-PASS



1-N38-30-40-L-7-CP-16QAM-Outer_Full-106@0-Ant
1-37.711-39.520-≤40-PASS



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