Appendix B.26

NR Band n2

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Effective (Isotropic) Radiated Power Output Data for SA

Test ResultAnt1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.72	24.45	33	PASS
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.71	24.44	33	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	23.26	23.99	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	23.75	24.48	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	23.71	24.44	33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	23.02	23.75	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	22.8	23.53	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	22.84	23.57	33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	22.05	22.78	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	21.35	22.08	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	21.37	22.1	33	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	21.29	22.02	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	19.36	20.09	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	19.47	20.2	33	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	19.53	20.26	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.88	24.61	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.85	24.58	33	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	23.34	24.07	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	23.9	24.63	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	23.92	24.65	33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	23.17	23.9	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	22.97	23.7	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Right	22.95	23.68	33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	22.09	22.82	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	21.62	22.35	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	21.6	22.33	33	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	21.52	22.25	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	19.7	20.43	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	19.72	20.45	33	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	19.72	20.45	33	PASS
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.77	24.5	33	PASS

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N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.63	24.36	33	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	23.1	23.83	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	23.76	24.49	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	23.77	24.5	33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	23.01	23.74	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	22.8	23.53	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	22.94	23.67	33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	21.97	22.7	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	21.35	22.08	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	21.45	22.18	33	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	21.31	22.04	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	19.44	20.17	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	19.55	20.28	33	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	19.5	20.23	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.79	24.52	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.65	24.38	33	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	23.2	23.93	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	23.61	24.34	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	23.64	24.37	33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	22.94	23.67	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	22.82	23.55	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	22.96	23.69	33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	21.76	22.49	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	21.3	22.03	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	21.3	22.03	33	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	21.5	22.23	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	19.44	20.17	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	19.46	20.19	33	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	19.4	20.13	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.9	24.63	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.9	24.63	33	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	23.42	24.15	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	24.04	24.77	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	23.88	24.61	33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	23.11	23.84	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	23.09	23.82	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	22.95	23.68	33	PASS

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N2	15	10	DFT-16QAM	M	Outer_Full	22.11	22.84	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Left	21.58	22.31	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Right	21.43	22.16	33	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	21.66	22.39	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	19.67	20.4	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	19.6	20.33	33	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	19.7	20.43	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.61	24.34	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.73	24.46	33	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	23.21	23.94	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	23.74	24.47	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	23.77	24.5	33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	22.81	23.54	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	22.95	23.68	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	22.85	23.58	33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	21.73	22.46	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	21.22	21.95	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	21.31	22.04	33	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	21.32	22.05	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	19.52	20.25	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	19.41	20.14	33	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	19.42	20.15	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.8	24.53	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.63	24.36	33	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	23.13	23.86	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	23.67	24.4	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Right	23.73	24.46	33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	22.85	23.58	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	22.71	23.44	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	22.83	23.56	33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	21.85	22.58	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	21.27	22	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	21.42	22.15	33	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	21.37	22.1	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Left	19.43	20.16	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	19.45	20.18	33	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	19.31	20.04	33	PASS

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N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.85	24.58	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.82	24.55	33	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	23.45	24.18	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	23.81	24.54	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	23.85	24.58	33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	23.24	23.97	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	22.89	23.62	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	23.09	23.82	33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	22.13	22.86	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	21.53	22.26	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	21.37	22.1	33	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	21.7	22.43	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	19.55	20.28	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Right	19.47	20.2	33	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	19.46	20.19	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.69	24.42	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.67	24.4	33	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	23.25	23.98	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	23.86	24.59	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Right	23.72	24.45	33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	23	23.73	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	22.85	23.58	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	22.97	23.7	33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	21.95	22.68	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	21.42	22.15	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	21.31	22.04	33	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	21.58	22.31	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	19.42	20.15	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	19.51	20.24	33	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	19.29	20.02	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.76	24.49	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.85	24.58	33	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	23.25	23.98	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	23.78	24.51	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	23.83	24.56	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	23.09	23.82	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	22.85	23.58	33	PASS

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N2	15	20	DFT-16QAM	L	Inner_1RB_Right	22.95	23.68	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	22.02	22.75	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	21.4	22.13	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	21.51	22.24	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	21.42	22.15	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	19.4	20.13	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	19.63	20.36	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	19.46	20.19	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.87	24.6	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.81	24.54	33	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	23.44	24.17	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	24.06	24.79	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	23.81	24.54	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	23.14	23.87	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	23.45	24.18	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	23.17	23.9	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	22.12	22.85	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	22.09	22.82	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	21.93	22.66	33	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	21.66	22.39	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	19.11	19.84	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	19.26	19.99	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	19.72	20.45	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.9	24.63	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.77	24.5	33	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	23.23	23.96	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Left	23.9	24.63	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	23.69	24.42	33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	23.02	23.75	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	23.13	23.86	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	23.01	23.74	33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	22.31	23.04	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Left	21.87	22.6	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	21.48	22.21	33	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	21.78	22.51	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	19.21	19.94	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	19.22	19.95	33	PASS

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N2	15	20	DFT-256QAM	H	Outer_Full	19.43	20.16	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 (dBm)	Power Ant7 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	20.70	20.84	23.78	24.51	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	19.62	19.79	22.72	23.45	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	20.89	20.84	23.88	24.61	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	19.87	19.81	22.85	23.58	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	20.69	20.79	23.75	24.48	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	20.56	20.76	23.67	24.40	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	20.52	20.69	23.62	24.35	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	19.46	19.55	22.52	23.25	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	20.55	20.89	23.73	24.46	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	19.42	19.68	22.56	23.29	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	20.82	21.07	23.96	24.69	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	19.64	19.86	22.76	23.49	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	20.71	20.84	23.79	24.52	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	19.62	19.79	22.72	23.45	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	21.00	20.96	23.99	24.72	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	19.89	19.76	22.84	23.57	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	20.78	21.15	23.98	24.71	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	19.53	19.86	22.71	23.44	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	20.81	20.73	23.78	24.51	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	20.95	21.01	23.99	24.72	33	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	19.83	20.00	22.93	23.66	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	20.76	20.87	23.83	24.56	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	20.82	21.11	23.98	24.71	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	19.79	20.06	22.94	23.67	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	19.57	19.93	22.76	23.49	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Right	19.68	19.80	22.75	23.48	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	18.83	18.99	21.92	22.65	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	18.40	18.35	21.39	22.12	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	18.49	18.66	21.59	22.32	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	18.35	18.38	21.38	22.11	33	PASS

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N2	15	20	DFT-256QAM	L	Inner_1RB_Left	16.43	16.39	19.42	20.15	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	16.56	16.67	19.63	20.36	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	16.41	16.47	19.45	20.18	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	21.02	21.07	24.06	24.79	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	20.82	21.08	23.96	24.69	33	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	19.99	20.01	23.01	23.74	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	20.87	20.92	23.91	24.64	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	20.79	20.96	23.89	24.62	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	19.87	20.06	22.98	23.71	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	19.76	19.80	22.79	23.52	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	19.53	19.89	22.72	23.45	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	18.97	18.88	21.94	22.67	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	18.40	18.60	21.51	22.24	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	18.41	18.82	21.63	22.36	33	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	18.48	18.38	21.44	22.17	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	16.70	16.68	19.70	20.43	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	16.51	16.74	19.64	20.37	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	16.23	16.44	19.35	20.08	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	20.82	21.08	23.96	24.69	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	20.86	21.03	23.96	24.69	33	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	19.83	19.99	22.92	23.65	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Left	20.79	20.84	23.83	24.56	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	20.87	21.06	23.98	24.71	33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	19.79	20.04	22.93	23.66	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	19.49	19.88	22.70	23.43	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	19.52	19.77	22.66	23.39	33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	18.77	18.93	21.86	22.59	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Left	18.38	18.67	21.54	22.27	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	18.39	18.59	21.50	22.23	33	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	18.27	18.62	21.46	22.19	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	16.46	16.70	19.59	20.32	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	16.46	16.80	19.64	20.37	33	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	16.40	16.58	19.50	20.23	33	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
N2	15	20	DFT-256QAM	L	Outer_Full	100%	0.00	8.96	≤13	PASS
N2	15	20	CP-256QAM	L	Outer_Full	100%	0.00	9.40	≤13	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	100%	0.00	8.96	≤13	PASS
N2	15	20	CP-256QAM	M	Outer_Full	100%	0.00	9.67	≤13	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	100%	0.00	8.87	≤13	PASS
N2	15	20	CP-256QAM	H	Outer_Full	100%	0.00	9.61	≤13	PASS

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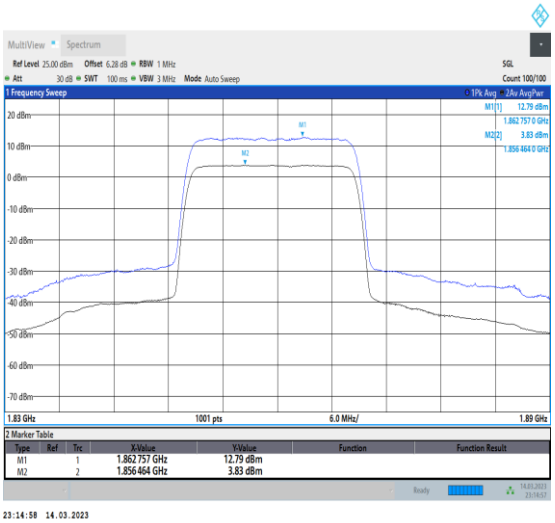
Test Graphs



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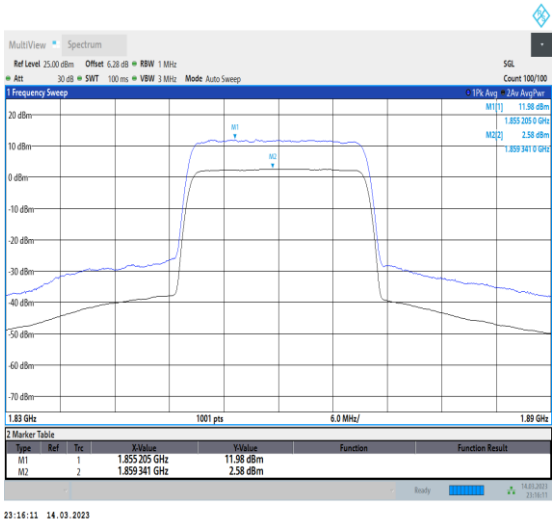

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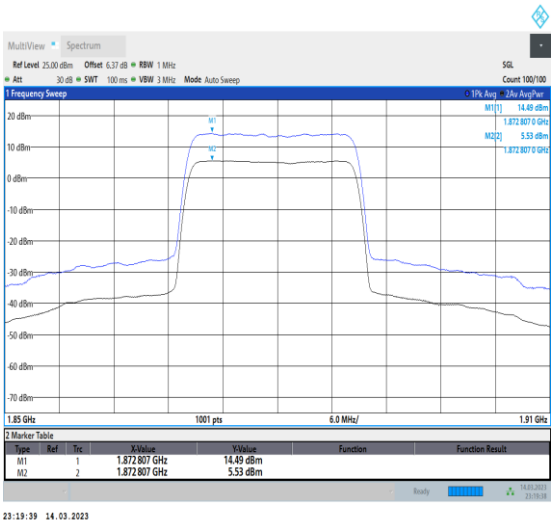

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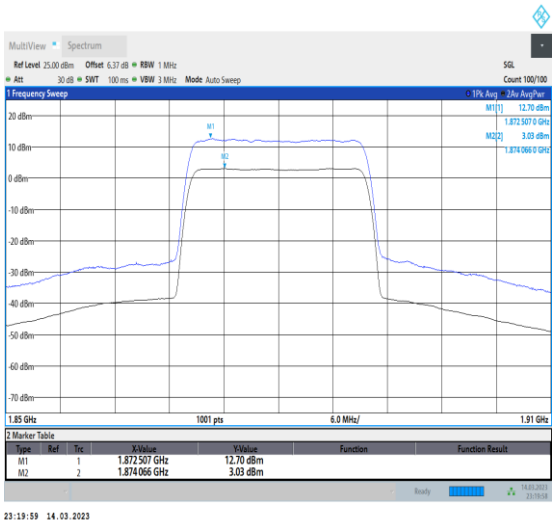

1-N2-PC3-15-20-M-2-CP-256QAM-Outer_Full-106@0-Ant1-9.67-100%-0.00-9.67-PASS-≤13

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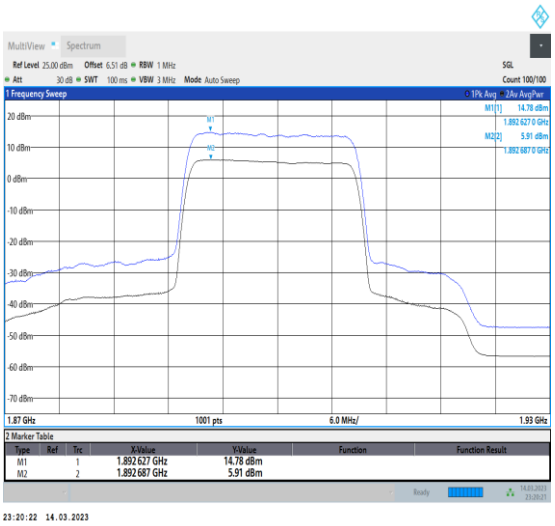
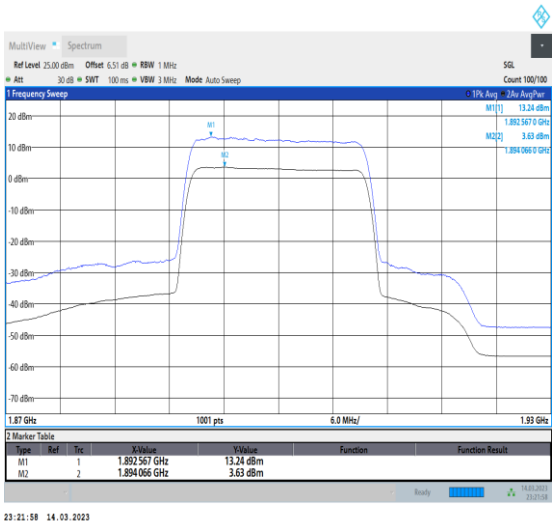


1-N2-PC3-15-20-H-1-DFT-256QAM-Outer_Full-100@0-Ant1-8.87-100%-0.00-8.87-PASS-≤13



1-N2-PC3-15-20-H-2-CP-256QAM-Outer_Full-106@0-Ant1-9.61-100%-0.00-9.61-PASS-≤13

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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N2	15	5	DFT-QPSK	L	Outer_Full	4.45	4.770	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	4.452	4.850	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	4.472	4.790	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	4.466	4.810	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	4.464	4.840	PASS
N2	15	5	CP-QPSK	L	Outer_Full	4.469	4.860	PASS
N2	15	5	CP-16QAM	L	Outer_Full	4.475	4.800	PASS
N2	15	5	CP-64QAM	L	Outer_Full	4.466	4.870	PASS
N2	15	5	CP-256QAM	L	Outer_Full	4.48	4.810	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	4.468	4.810	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	4.454	4.790	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	4.476	4.790	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	4.484	4.830	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	4.46	4.820	PASS
N2	15	5	CP-QPSK	M	Outer_Full	4.46	4.810	PASS
N2	15	5	CP-16QAM	M	Outer_Full	4.466	4.840	PASS
N2	15	5	CP-64QAM	M	Outer_Full	4.471	4.850	PASS
N2	15	5	CP-256QAM	M	Outer_Full	4.469	4.820	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	4.458	4.830	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	4.465	4.840	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	4.486	4.840	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	4.48	4.840	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	4.448	4.810	PASS
N2	15	5	CP-QPSK	H	Outer_Full	4.479	4.850	PASS
N2	15	5	CP-16QAM	H	Outer_Full	4.477	4.870	PASS
N2	15	5	CP-64QAM	H	Outer_Full	4.468	4.820	PASS
N2	15	5	CP-256QAM	H	Outer_Full	4.472	4.810	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	8.937	9.440	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	8.927	9.400	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	8.93	9.440	PASS

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N2	15	10	DFT-64QAM	L	Outer_Full	8.917	9.440	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	8.929	9.420	PASS
N2	15	10	CP-QPSK	L	Outer_Full	9.278	9.760	PASS
N2	15	10	CP-16QAM	L	Outer_Full	9.276	9.840	PASS
N2	15	10	CP-64QAM	L	Outer_Full	9.301	9.760	PASS
N2	15	10	CP-256QAM	L	Outer_Full	9.284	9.760	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	8.923	9.320	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	8.938	9.380	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	8.923	9.380	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	8.918	9.480	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	8.958	9.460	PASS
N2	15	10	CP-QPSK	M	Outer_Full	9.282	9.800	PASS
N2	15	10	CP-16QAM	M	Outer_Full	9.307	9.820	PASS
N2	15	10	CP-64QAM	M	Outer_Full	9.283	9.780	PASS
N2	15	10	CP-256QAM	M	Outer_Full	9.294	9.680	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	8.954	9.440	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	8.927	9.420	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	8.901	9.380	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	8.921	9.440	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	8.93	9.420	PASS
N2	15	10	CP-QPSK	H	Outer_Full	9.281	9.780	PASS
N2	15	10	CP-16QAM	H	Outer_Full	9.306	9.800	PASS
N2	15	10	CP-64QAM	H	Outer_Full	9.3	9.720	PASS
N2	15	10	CP-256QAM	H	Outer_Full	9.309	9.760	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	13.426	14.100	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	13.417	14.040	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	13.433	14.130	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	13.415	14.040	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	13.424	14.040	PASS
N2	15	15	CP-QPSK	L	Outer_Full	14.108	14.790	PASS
N2	15	15	CP-16QAM	L	Outer_Full	14.131	14.730	PASS
N2	15	15	CP-64QAM	L	Outer_Full	14.115	14.760	PASS
N2	15	15	CP-256QAM	L	Outer_Full	14.108	14.790	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	13.449	14.070	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	13.434	14.100	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	13.424	14.130	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	13.425	14.100	PASS

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N2	15	15	DFT-256QAM	M	Outer_Full	13.421	14.040	PASS
N2	15	15	CP-QPSK	M	Outer_Full	14.132	14.820	PASS
N2	15	15	CP-16QAM	M	Outer_Full	14.14	14.910	PASS
N2	15	15	CP-64QAM	M	Outer_Full	14.098	14.790	PASS
N2	15	15	CP-256QAM	M	Outer_Full	14.107	14.760	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	13.45	14.160	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	13.406	14.040	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	13.427	14.070	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	13.417	14.130	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	13.422	14.010	PASS
N2	15	15	CP-QPSK	H	Outer_Full	14.137	14.790	PASS
N2	15	15	CP-16QAM	H	Outer_Full	14.152	14.790	PASS
N2	15	15	CP-64QAM	H	Outer_Full	14.125	14.760	PASS
N2	15	15	CP-256QAM	H	Outer_Full	14.082	14.850	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	17.889	18.640	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	17.864	18.720	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	17.87	18.600	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	17.87	18.600	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	17.89	18.640	PASS
N2	15	20	CP-QPSK	L	Outer_Full	18.944	19.720	PASS
N2	15	20	CP-16QAM	L	Outer_Full	18.907	19.720	PASS
N2	15	20	CP-64QAM	L	Outer_Full	18.853	19.720	PASS
N2	15	20	CP-256QAM	L	Outer_Full	18.88	19.600	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	17.932	18.560	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	17.892	18.720	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	17.837	18.680	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	17.886	18.680	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	17.857	18.680	PASS
N2	15	20	CP-QPSK	M	Outer_Full	18.945	19.720	PASS
N2	15	20	CP-16QAM	M	Outer_Full	18.915	19.680	PASS
N2	15	20	CP-64QAM	M	Outer_Full	18.935	19.720	PASS
N2	15	20	CP-256QAM	M	Outer_Full	18.906	19.680	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	17.905	18.600	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	17.885	18.640	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	17.83	18.520	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	17.88	18.560	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	17.903	18.680	PASS

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N2	15	20	CP-QPSK	H	Outer_Full	18.897	19.760	PASS
N2	15	20	CP-16QAM	H	Outer_Full	18.924	19.680	PASS
N2	15	20	CP-64QAM	H	Outer_Full	18.892	19.680	PASS
N2	15	20	CP-256QAM	H	Outer_Full	18.885	19.680	PASS

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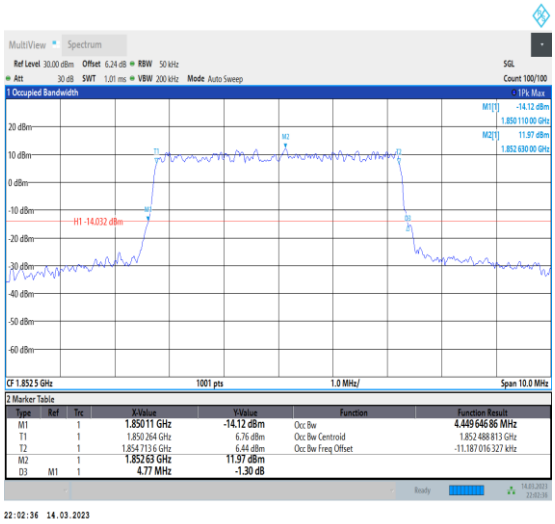
Test Graphs



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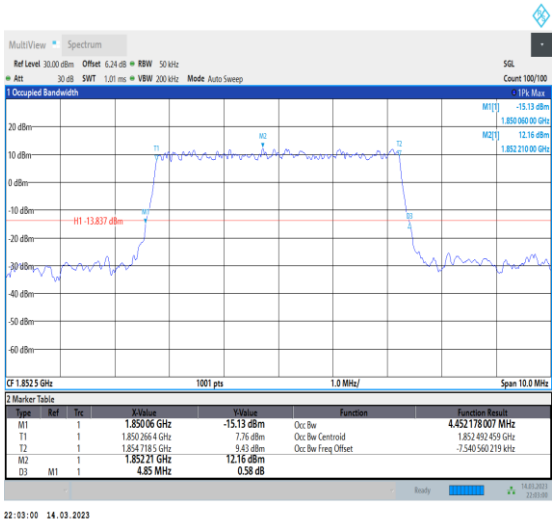

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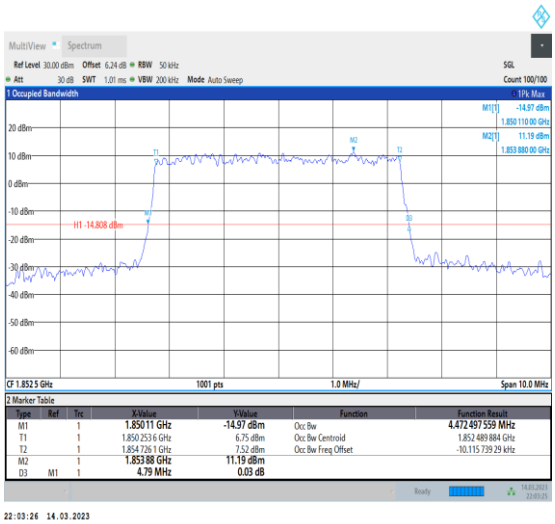

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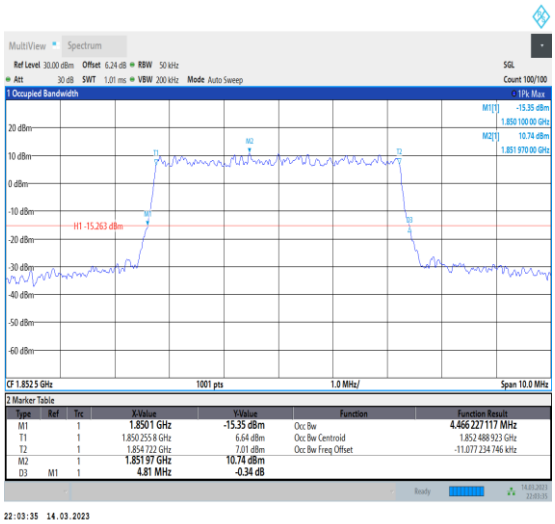

1-N2-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.466-4.810-≤5-PASS

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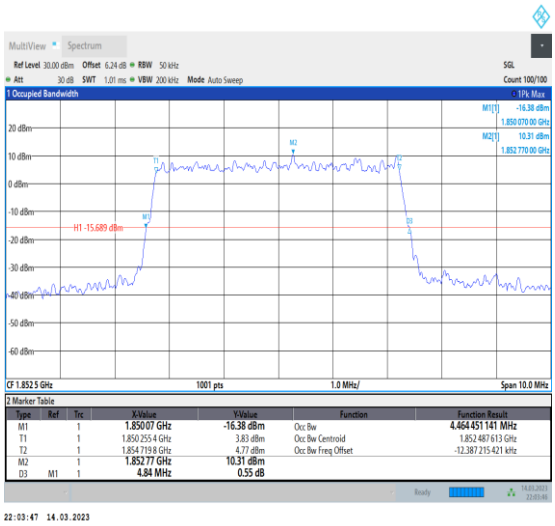

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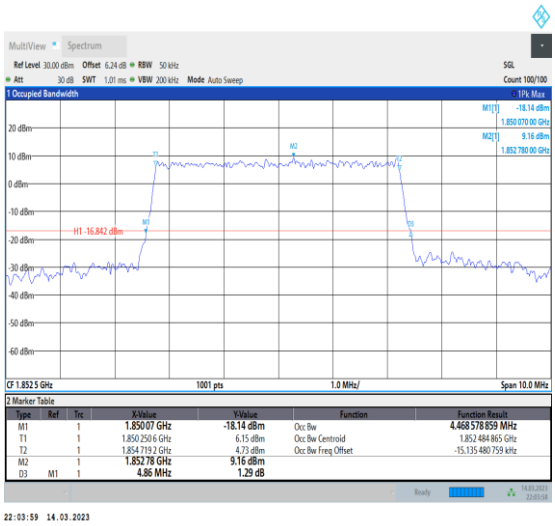

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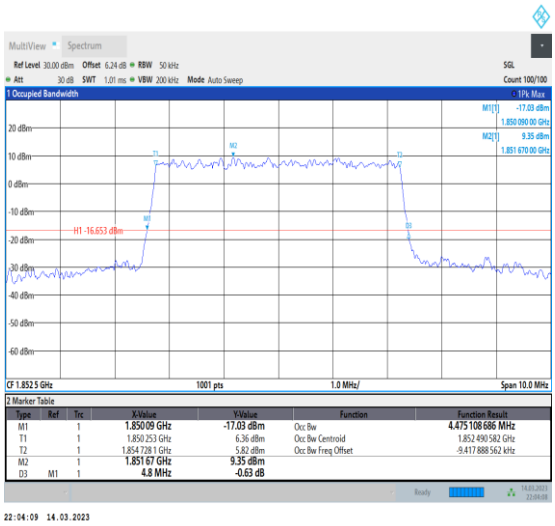

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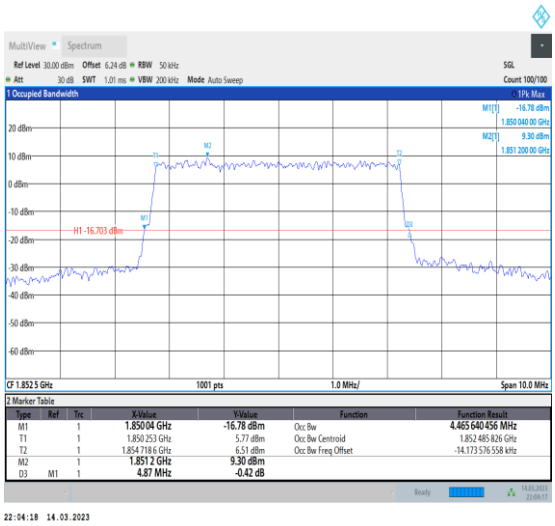

1-N2-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.466-4.870-≤5-PASS

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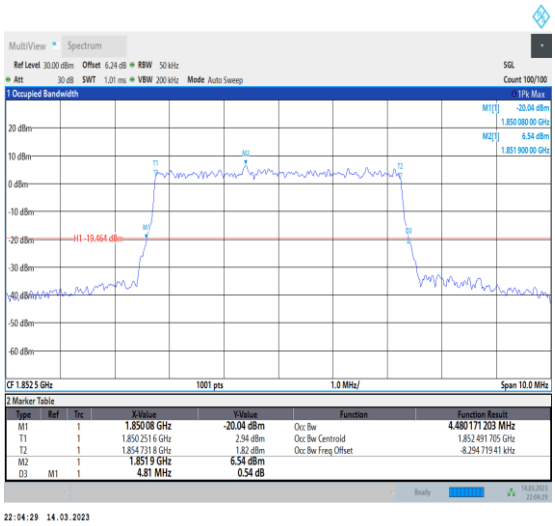

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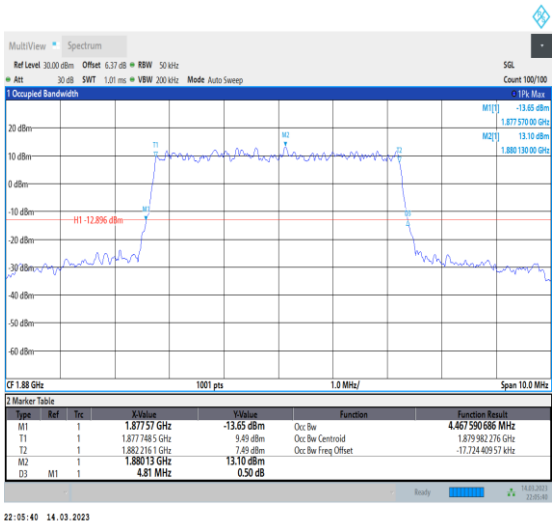

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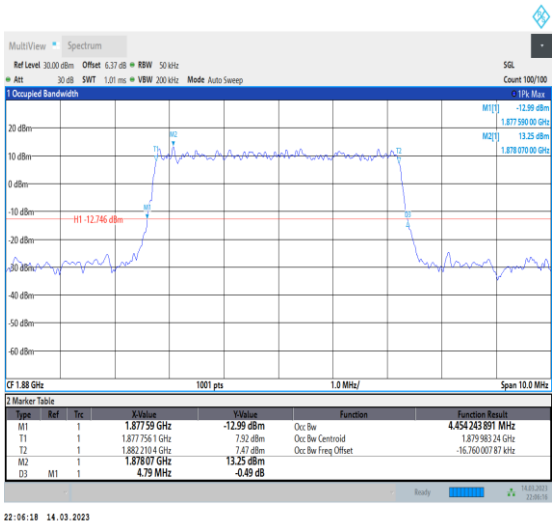

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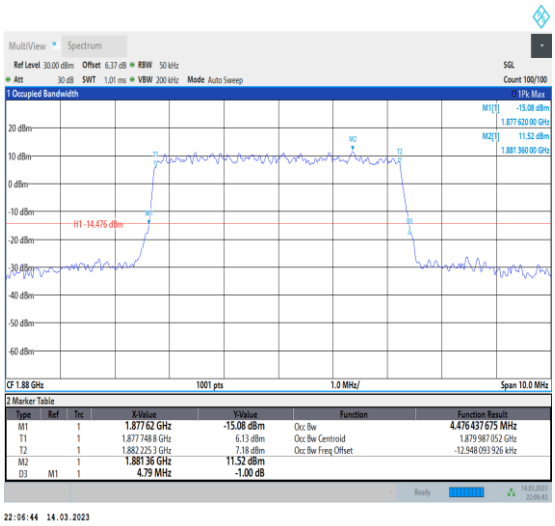

1-N2-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.476-4.790-≤5-PASS

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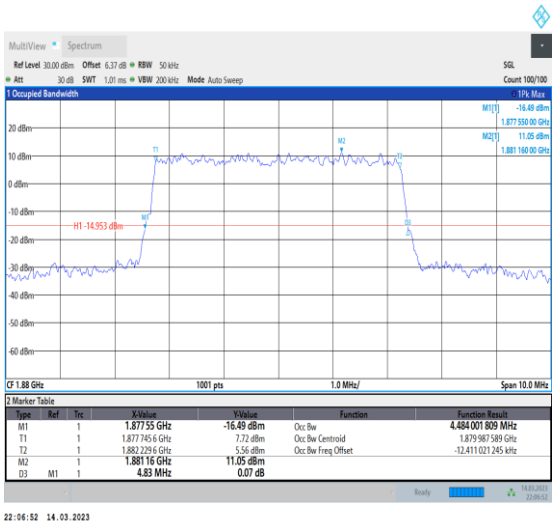

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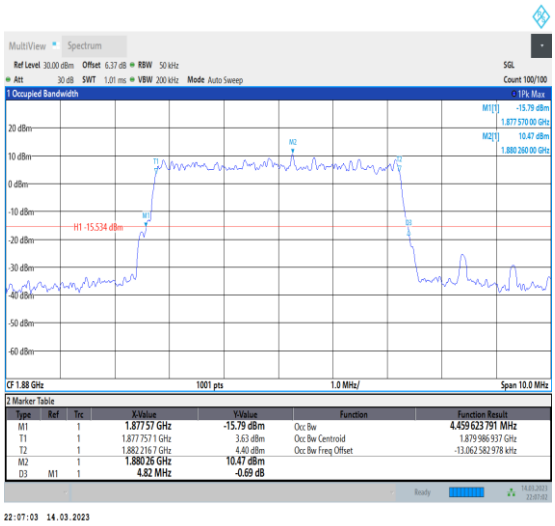

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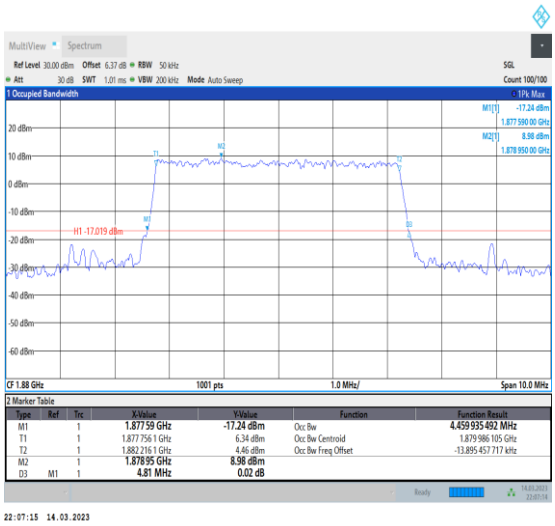

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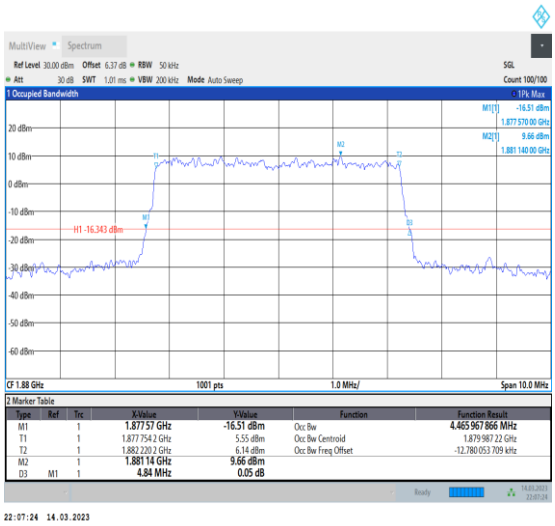

1-N2-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.466-4.840-≤5-PASS

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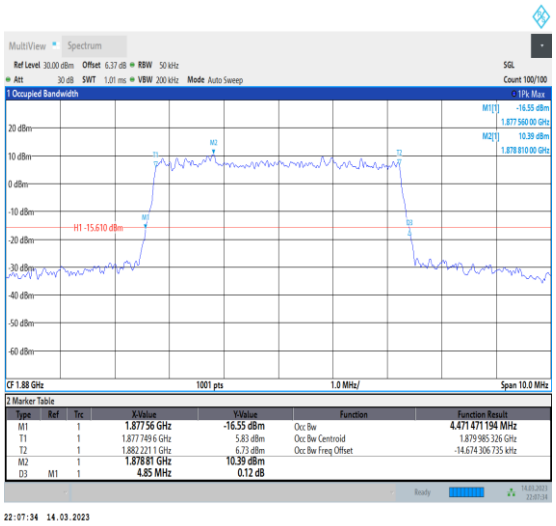

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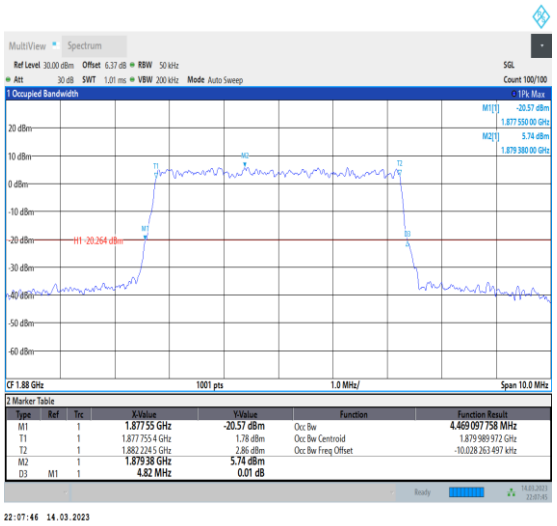

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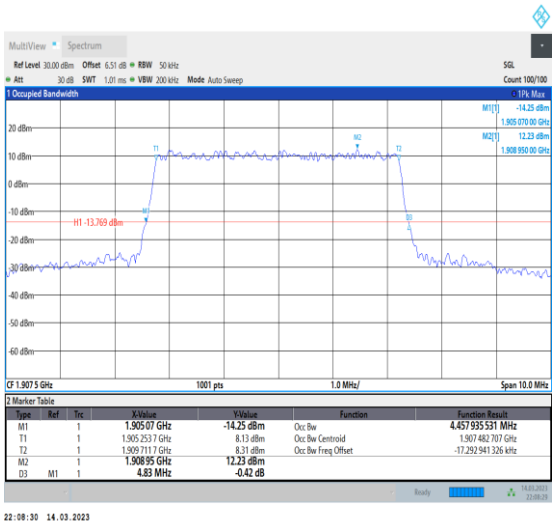

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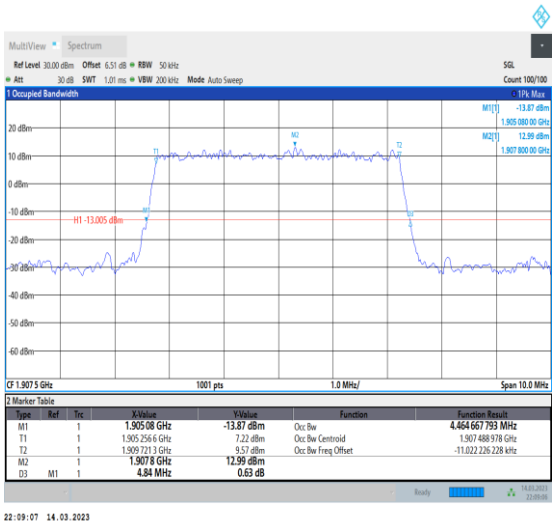

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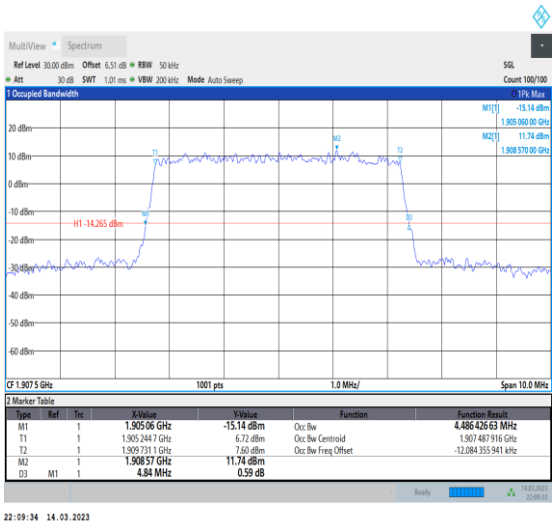

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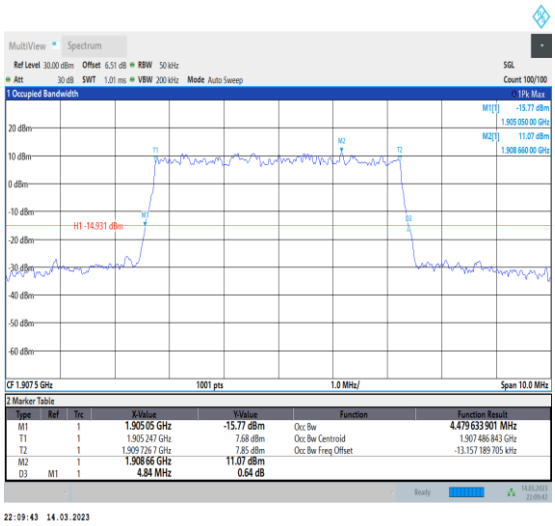

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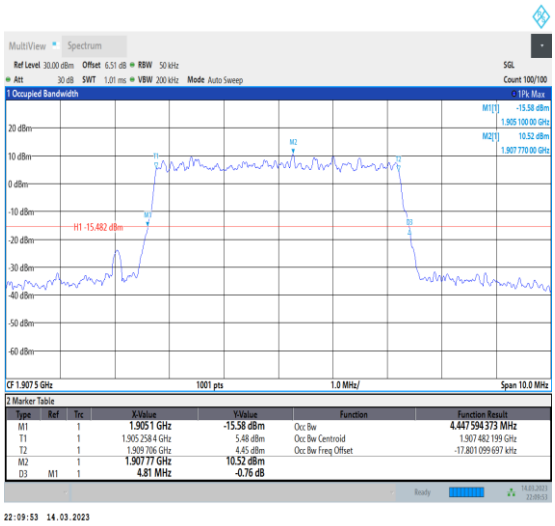

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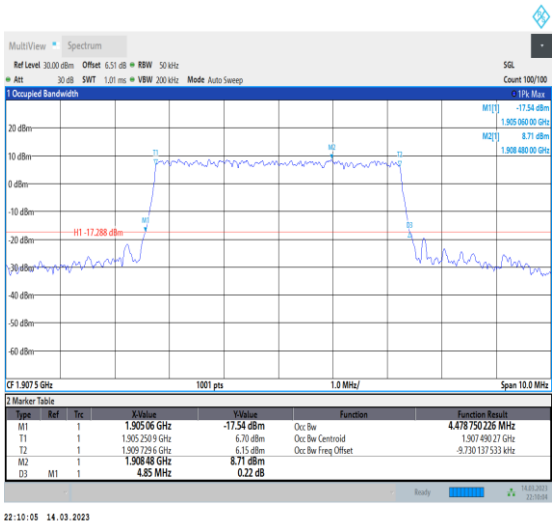

1-N2-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.479-4.850-≤5-PASS

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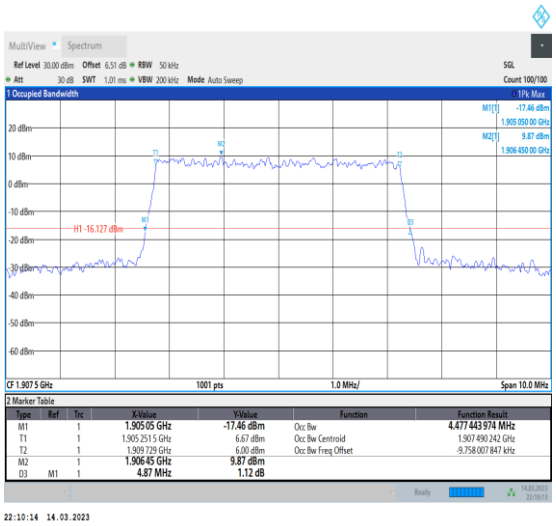

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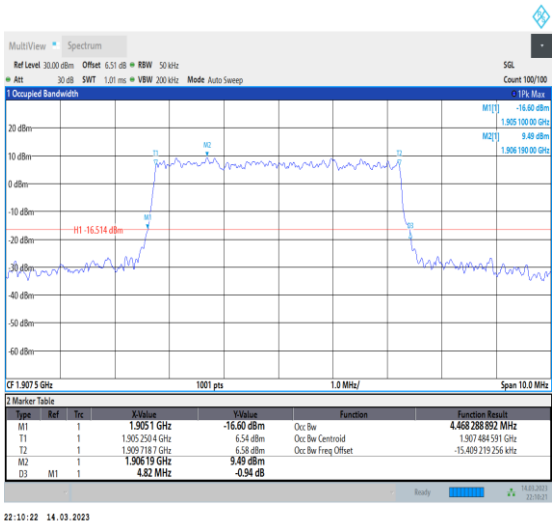

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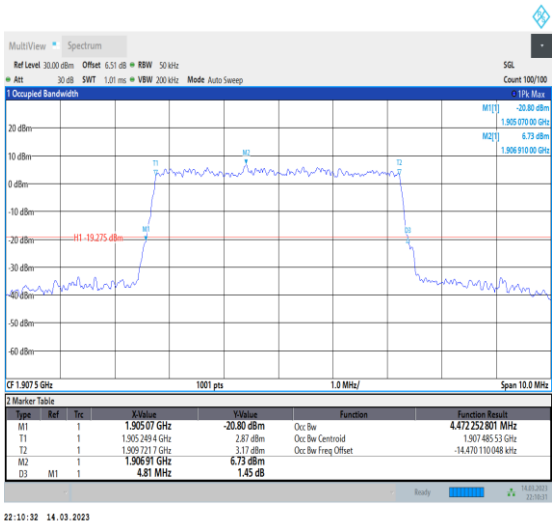

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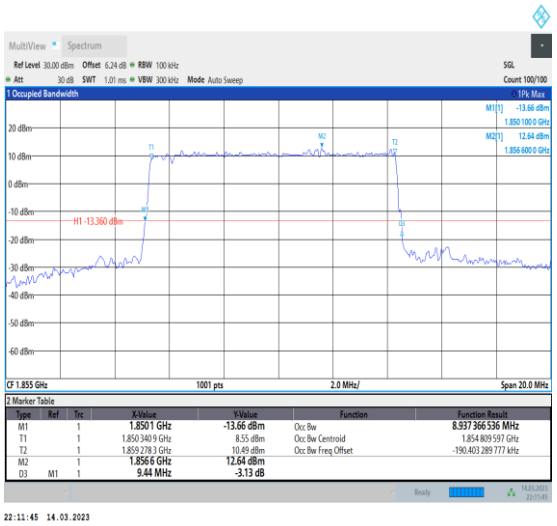

1-N2-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.937-9.440-≤10-PASS

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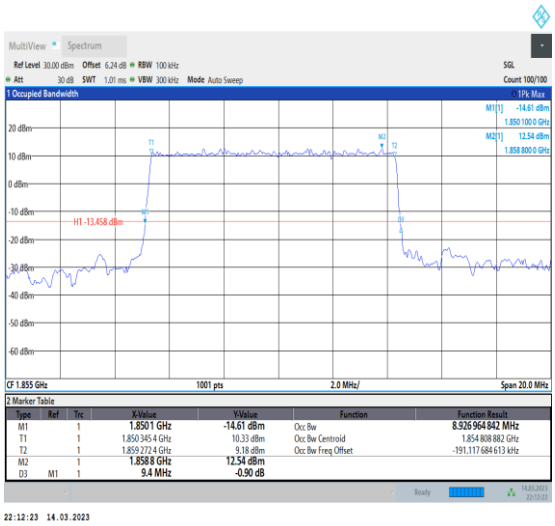

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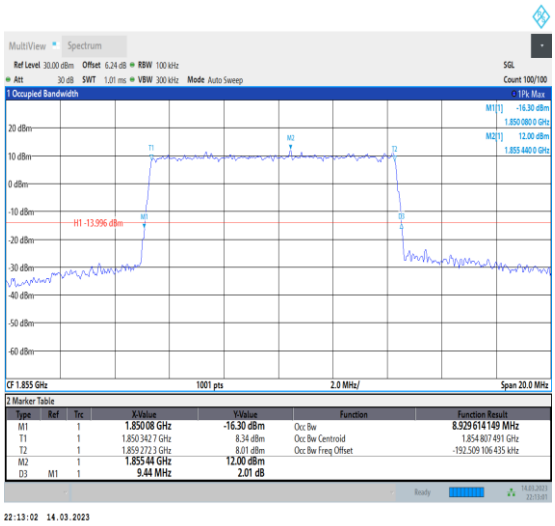

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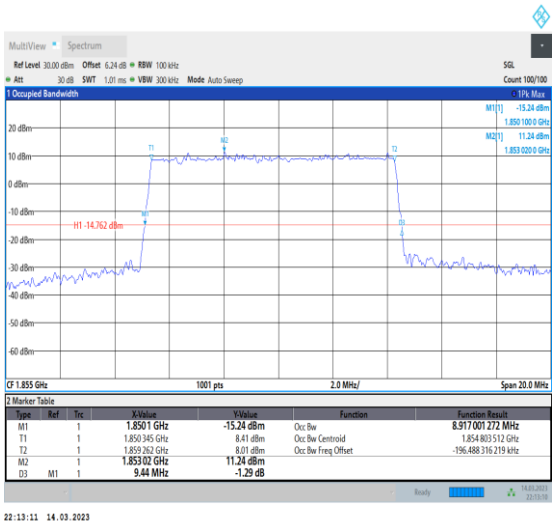

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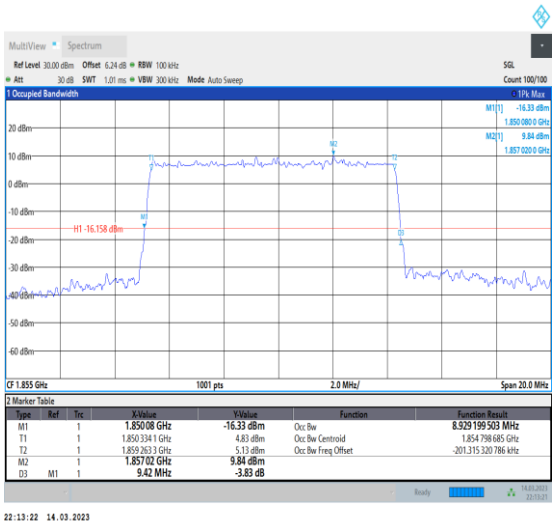

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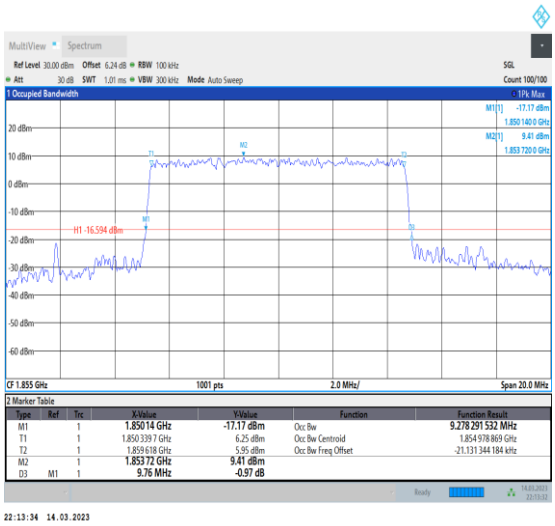

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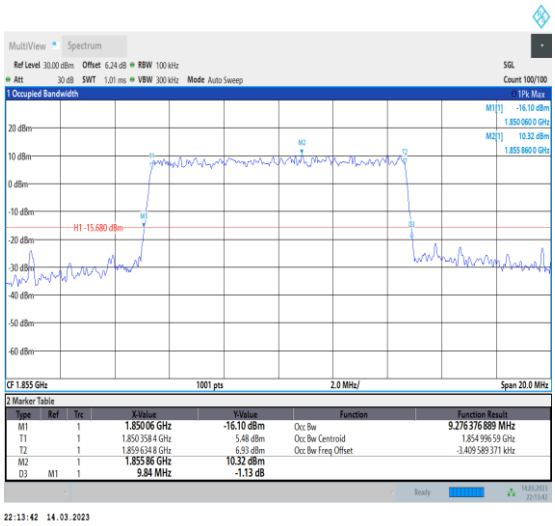

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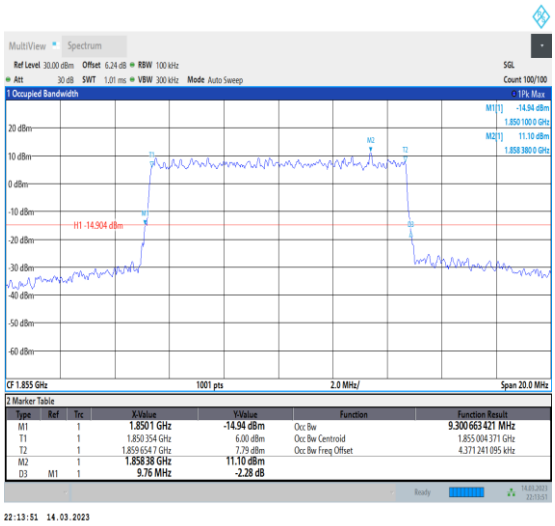

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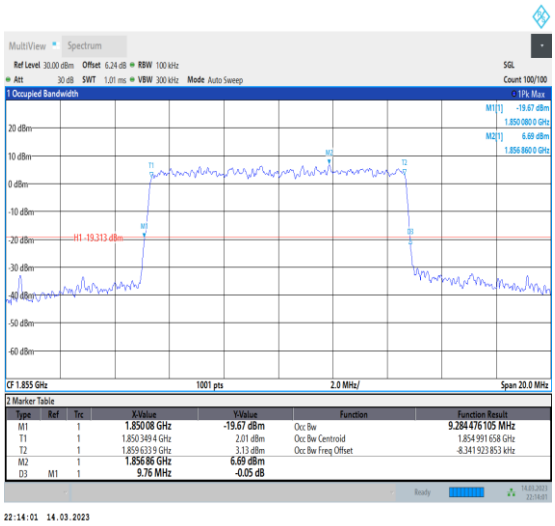

1-N2-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9.284-9.760-≤10-PASS

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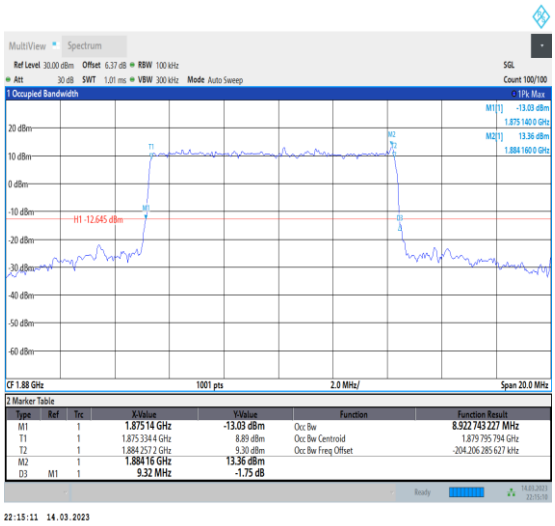

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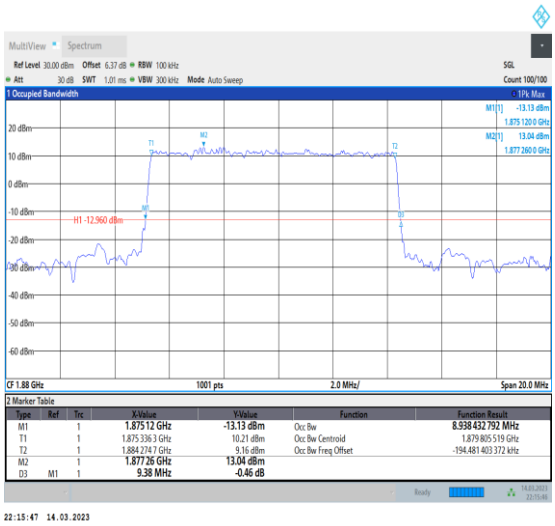

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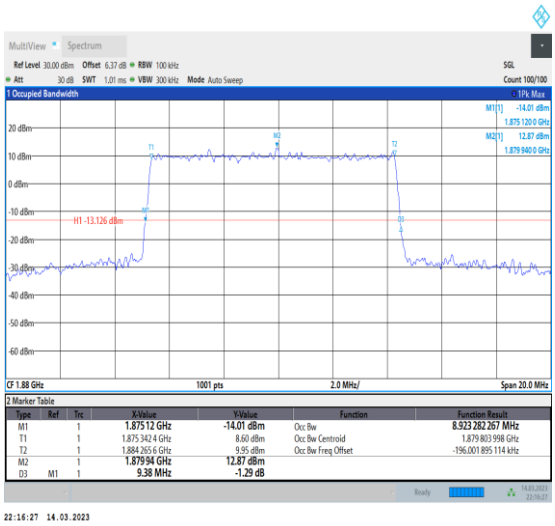

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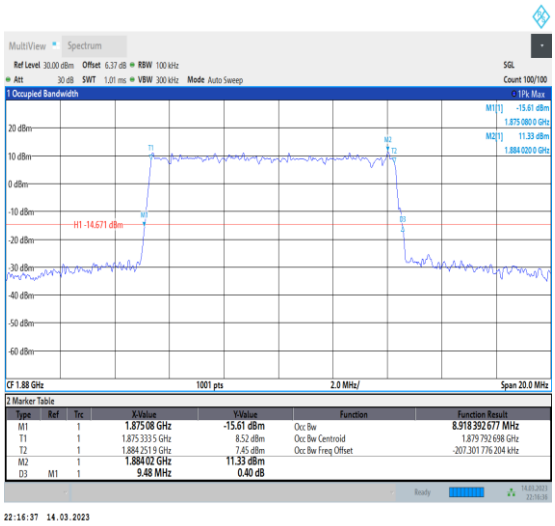

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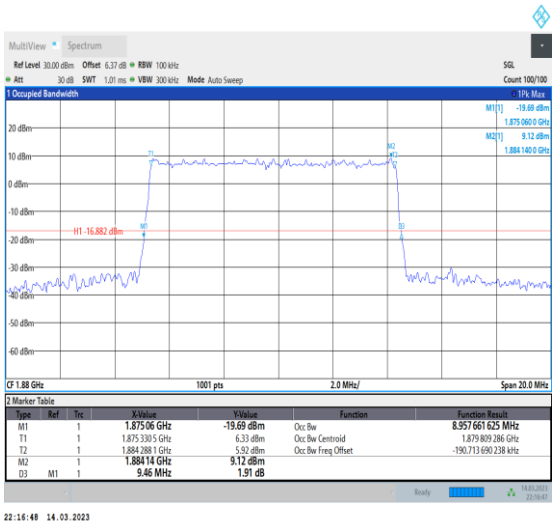

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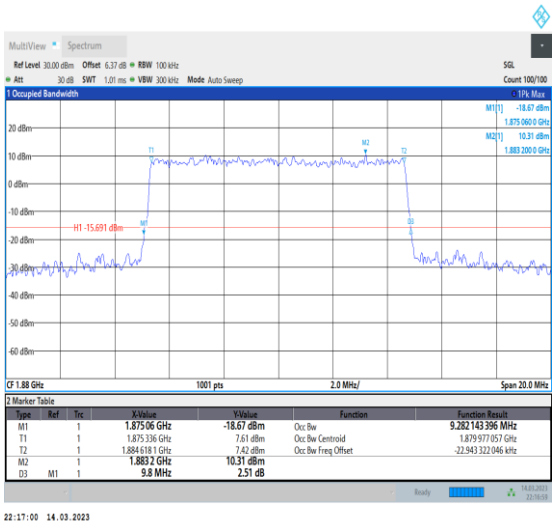

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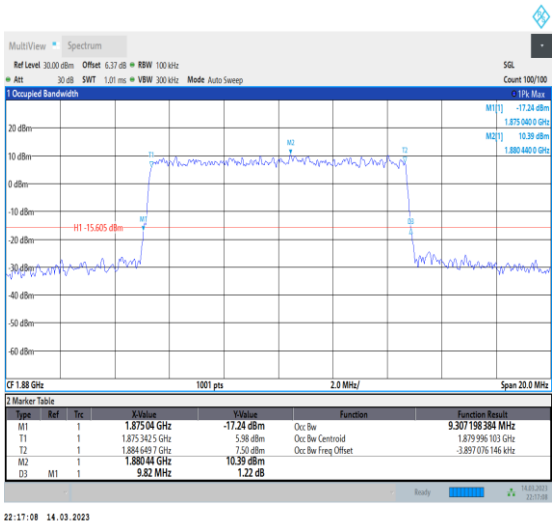

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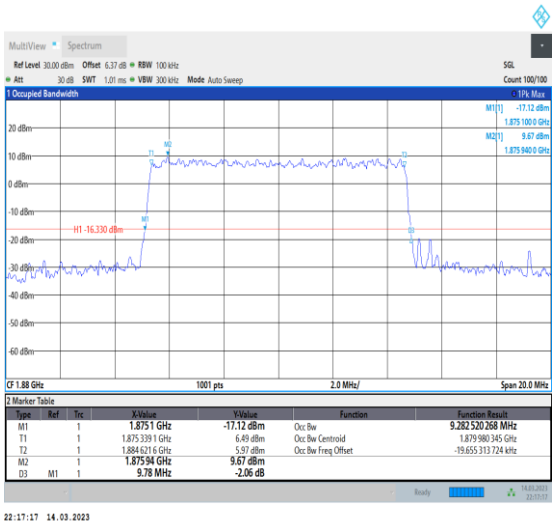

1-N2-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.283-9.780-≤10-PASS

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