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Appendix B.23

NR Band n25



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant3:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	22.82	23.97	33.00	PASS
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	22.81	23.96	33.00	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	22.33	23.48	33.00	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Left	22.60	23.75	33.00	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Right	22.72	23.87	33.00	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	21.81	22.96	33.00	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Left	21.68	22.83	33.00	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Right	21.78	22.93	33.00	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	20.79	21.94	33.00	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Left	20.41	21.56	33.00	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Right	20.55	21.70	33.00	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	20.28	21.43	33.00	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Left	17.49	18.64	33.00	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Right	17.79	18.94	33.00	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	18.22	19.37	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	22.97	24.12	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	22.87	24.02	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	22.37	23.52	33.00	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Left	22.84	23.99	33.00	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Right	22.79	23.94	33.00	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	21.90	23.05	33.00	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Left	21.92	23.07	33.00	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Right	21.91	23.06	33.00	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	20.93	22.08	33.00	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Left	20.60	21.75	33.00	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Right	20.56	21.71	33.00	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	20.36	21.51	33.00	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Left	17.98	19.13	33.00	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Right	17.93	19.08	33.00	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	18.32	19.47	33.00	PASS



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N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	22.73	23.88	33.00	PASS
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	22.72	23.87	33.00	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	22.23	23.38	33.00	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Left	22.67	23.82	33.00	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Right	22.61	23.76	33.00	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	21.73	22.88	33.00	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Left	21.71	22.86	33.00	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Right	21.71	22.86	33.00	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	20.75	21.90	33.00	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Left	20.46	21.61	33.00	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Right	20.34	21.49	33.00	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	20.24	21.39	33.00	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Left	17.79	18.94	33.00	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Right	17.71	18.86	33.00	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	18.24	19.39	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.65	23.80	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.71	23.86	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	22.21	23.36	33.00	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Left	22.55	23.70	33.00	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Right	22.62	23.77	33.00	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	21.79	22.94	33.00	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Left	21.59	22.74	33.00	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Right	21.73	22.88	33.00	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	20.71	21.86	33.00	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Left	20.35	21.50	33.00	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Right	20.38	21.53	33.00	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	20.27	21.42	33.00	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Left	17.57	18.72	33.00	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Right	17.65	18.80	33.00	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	18.14	19.29	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.94	24.09	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.83	23.98	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	22.41	23.56	33.00	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Left	22.83	23.98	33.00	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Right	22.80	23.95	33.00	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	21.98	23.13	33.00	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Left	21.90	23.05	33.00	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Right	21.91	23.06	33.00	PASS



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N25	15	10	DFT-16QAM	M	Outer_Full	20.88	22.03	33.00	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Left	20.55	21.70	33.00	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Right	20.56	21.71	33.00	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	20.45	21.60	33.00	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Left	17.82	18.97	33.00	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Right	17.80	18.95	33.00	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	18.40	19.55	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	22.78	23.93	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.73	23.88	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	22.31	23.46	33.00	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Left	22.67	23.82	33.00	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Right	22.63	23.78	33.00	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	21.77	22.92	33.00	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Left	21.79	22.94	33.00	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Right	21.73	22.88	33.00	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	20.73	21.88	33.00	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Left	20.37	21.52	33.00	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Right	20.47	21.62	33.00	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	20.31	21.46	33.00	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Left	17.74	18.89	33.00	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Right	17.66	18.81	33.00	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	18.21	19.36	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	22.90	24.05	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	22.97	24.12	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	22.44	23.59	33.00	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Left	22.79	23.94	33.00	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Right	22.83	23.98	33.00	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	21.91	23.06	33.00	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Left	21.92	23.07	33.00	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Right	21.94	23.09	33.00	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	20.96	22.11	33.00	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Left	20.61	21.76	33.00	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Right	20.69	21.84	33.00	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	20.46	21.61	33.00	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Left	17.84	18.99	33.00	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Right	17.90	19.05	33.00	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	18.36	19.51	33.00	PASS
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.10	24.25	33.00	PASS



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N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	22.91	24.06	33.00	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	22.55	23.70	33.00	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Left	22.99	24.14	33.00	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Right	22.84	23.99	33.00	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	22.06	23.21	33.00	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Left	22.04	23.19	33.00	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Right	21.95	23.10	33.00	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	21.06	22.21	33.00	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Left	20.86	22.01	33.00	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Right	20.60	21.75	33.00	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	20.56	21.71	33.00	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Left	18.03	19.18	33.00	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Right	17.92	19.07	33.00	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	18.45	19.60	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	22.79	23.94	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	22.88	24.03	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	22.40	23.55	33.00	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Left	22.79	23.94	33.00	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Right	22.76	23.91	33.00	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	21.87	23.02	33.00	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Left	21.79	22.94	33.00	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Right	21.82	22.97	33.00	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	20.90	22.05	33.00	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Left	20.47	21.62	33.00	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Right	20.51	21.66	33.00	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	20.43	21.58	33.00	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Left	17.81	18.96	33.00	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Right	17.82	18.97	33.00	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	18.28	19.43	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	22.95	24.10	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.09	24.24	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	22.50	23.65	33.00	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Left	22.81	23.96	33.00	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Right	22.99	24.14	33.00	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	22.04	23.19	33.00	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Left	21.97	23.12	33.00	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Right	22.00	23.15	33.00	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	21.03	22.18	33.00	PASS



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N25	15	20	DFT-64QAM	L	Inner_1RB_Left	20.64	21.79	33.00	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Right	20.68	21.83	33.00	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	20.59	21.74	33.00	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Left	17.91	19.06	33.00	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Right	17.95	19.10	33.00	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	18.60	19.75	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.08	24.23	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.95	24.10	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	22.54	23.69	33.00	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Left	22.95	24.10	33.00	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Right	22.82	23.97	33.00	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	22.07	23.22	33.00	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Left	22.04	23.19	33.00	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Right	21.92	23.07	33.00	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	21.03	22.18	33.00	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Left	20.74	21.89	33.00	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Right	20.60	21.75	33.00	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	20.61	21.76	33.00	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Left	18.10	19.25	33.00	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Right	17.83	18.98	33.00	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	18.53	19.68	33.00	PASS
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.87	24.02	33.00	PASS
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.82	23.97	33.00	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	22.36	23.51	33.00	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Left	22.75	23.90	33.00	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Right	22.67	23.82	33.00	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	21.89	23.04	33.00	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Left	21.79	22.94	33.00	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Right	21.75	22.90	33.00	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	20.90	22.05	33.00	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Left	20.56	21.71	33.00	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Right	20.47	21.62	33.00	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	20.49	21.64	33.00	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Left	17.82	18.97	33.00	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Right	17.74	18.89	33.00	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	18.41	19.56	33.00	PASS
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	22.97	24.12	33.00	PASS
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.13	24.28	33.00	PASS



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N25	15	25	DFT-PI2BPSK	L	Outer_Full	22.50	23.65	33.00	PASS
N25	15	25	DFT-QPSK	L	Inner_1RB_Left	22.81	23.96	33.00	PASS
N25	15	25	DFT-QPSK	L	Inner_1RB_Right	23.01	24.16	33.00	PASS
N25	15	25	DFT-QPSK	L	Outer_Full	22.06	23.21	33.00	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Left	21.95	23.10	33.00	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Right	22.12	23.27	33.00	PASS
N25	15	25	DFT-16QAM	L	Outer_Full	21.04	22.19	33.00	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Left	20.66	21.81	33.00	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Right	20.82	21.97	33.00	PASS
N25	15	25	DFT-64QAM	L	Outer_Full	20.53	21.68	33.00	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Left	17.94	19.09	33.00	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Right	18.04	19.19	33.00	PASS
N25	15	25	DFT-256QAM	L	Outer_Full	18.55	19.70	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.08	24.23	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	22.95	24.10	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Outer_Full	22.49	23.64	33.00	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Left	22.98	24.13	33.00	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Right	22.82	23.97	33.00	PASS
N25	15	25	DFT-QPSK	M	Outer_Full	22.06	23.21	33.00	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Left	22.11	23.26	33.00	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Right	21.96	23.11	33.00	PASS
N25	15	25	DFT-16QAM	M	Outer_Full	21.04	22.19	33.00	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Left	20.84	21.99	33.00	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Right	20.67	21.82	33.00	PASS
N25	15	25	DFT-64QAM	M	Outer_Full	20.53	21.68	33.00	PASS
N25	15	25	DFT-256QAM	M	Inner_1RB_Left	18.12	19.27	33.00	PASS
N25	15	25	DFT-256QAM	M	Inner_1RB_Right	17.86	19.01	33.00	PASS
N25	15	25	DFT-256QAM	M	Outer_Full	18.56	19.71	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	22.92	24.07	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	22.89	24.04	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Outer_Full	22.36	23.51	33.00	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Left	22.90	24.05	33.00	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Right	22.76	23.91	33.00	PASS
N25	15	25	DFT-QPSK	H	Outer_Full	21.85	23.00	33.00	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Left	21.95	23.10	33.00	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Right	21.89	23.04	33.00	PASS
N25	15	25	DFT-16QAM	H	Outer_Full	20.83	21.98	33.00	PASS
N25	15	25	DFT-64QAM	H	Inner_1RB_Left	20.62	21.77	33.00	PASS



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N25	15	25	DFT-64QAM	H	Inner_1RB_Right	20.65	21.80	33.00	PASS
N25	15	25	DFT-64QAM	H	Outer_Full	20.33	21.48	33.00	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Left	18.00	19.15	33.00	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Right	17.88	19.03	33.00	PASS
N25	15	25	DFT-256QAM	H	Outer_Full	18.38	19.53	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.00	24.15	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.07	24.22	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Outer_Full	22.51	23.66	33.00	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Left	22.85	24.00	33.00	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Right	22.96	24.11	33.00	PASS
N25	15	30	DFT-QPSK	L	Outer_Full	22.09	23.24	33.00	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Left	21.91	23.06	33.00	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Right	22.06	23.21	33.00	PASS
N25	15	30	DFT-16QAM	L	Outer_Full	21.08	22.23	33.00	PASS
N25	15	30	DFT-64QAM	L	Inner_1RB_Left	20.66	21.81	33.00	PASS
N25	15	30	DFT-64QAM	L	Inner_1RB_Right	20.78	21.93	33.00	PASS
N25	15	30	DFT-64QAM	L	Outer_Full	20.62	21.77	33.00	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Left	18.00	19.15	33.00	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Right	18.07	19.22	33.00	PASS
N25	15	30	DFT-256QAM	L	Outer_Full	18.51	19.66	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.98	24.13	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.04	24.19	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Outer_Full	22.56	23.71	33.00	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Left	22.97	24.12	33.00	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Right	22.94	24.09	33.00	PASS
N25	15	30	DFT-QPSK	M	Outer_Full	23.01	24.16	33.00	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Left	22.04	23.19	33.00	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Right	21.97	23.12	33.00	PASS
N25	15	30	DFT-16QAM	M	Outer_Full	21.03	22.18	33.00	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Left	20.69	21.84	33.00	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Right	20.67	21.82	33.00	PASS
N25	15	30	DFT-64QAM	M	Outer_Full	20.63	21.78	33.00	PASS
N25	15	30	DFT-256QAM	M	Inner_1RB_Left	18.01	19.16	33.00	PASS
N25	15	30	DFT-256QAM	M	Inner_1RB_Right	17.96	19.11	33.00	PASS
N25	15	30	DFT-256QAM	M	Outer_Full	18.46	19.61	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.09	24.24	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	22.95	24.10	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Outer_Full	22.51	23.66	33.00	PASS



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N25	15	30	DFT-QPSK	H	Inner_1RB_Left	23.07	24.22	33.00	PASS
N25	15	30	DFT-QPSK	H	Inner_1RB_Right	22.91	24.06	33.00	PASS
N25	15	30	DFT-QPSK	H	Outer_Full	22.06	23.21	33.00	PASS
N25	15	30	DFT-16QAM	H	Inner_1RB_Left	22.10	23.25	33.00	PASS
N25	15	30	DFT-16QAM	H	Inner_1RB_Right	21.94	23.09	33.00	PASS
N25	15	30	DFT-16QAM	H	Outer_Full	21.02	22.17	33.00	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Left	20.81	21.96	33.00	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Right	20.69	21.84	33.00	PASS
N25	15	30	DFT-64QAM	H	Outer_Full	20.58	21.73	33.00	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Left	18.22	19.37	33.00	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Right	17.98	19.13	33.00	PASS
N25	15	30	DFT-256QAM	H	Outer_Full	18.51	19.66	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.98	24.13	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.07	24.22	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Outer_Full	22.63	23.78	33.00	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Left	22.82	23.97	33.00	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Right	22.97	24.12	33.00	PASS
N25	15	40	DFT-QPSK	L	Outer_Full	22.14	23.29	33.00	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Left	21.96	23.11	33.00	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Right	22.06	23.21	33.00	PASS
N25	15	40	DFT-16QAM	L	Outer_Full	21.06	22.21	33.00	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Left	20.62	21.77	33.00	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Right	20.82	21.97	33.00	PASS
N25	15	40	DFT-64QAM	L	Outer_Full	20.59	21.74	33.00	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Left	18.03	19.18	33.00	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Right	18.20	19.35	33.00	PASS
N25	15	40	DFT-256QAM	L	Outer_Full	18.53	19.68	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.99	24.14	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	22.95	24.10	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Outer_Full	22.56	23.71	33.00	PASS
N25	15	40	DFT-QPSK	M	Inner_1RB_Left	22.95	24.10	33.00	PASS
N25	15	40	DFT-QPSK	M	Inner_1RB_Right	22.85	24.00	33.00	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	22.06	23.21	33.00	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Left	22.02	23.17	33.00	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Right	21.90	23.05	33.00	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	21.06	22.21	33.00	PASS
N25	15	40	DFT-64QAM	M	Inner_1RB_Left	20.73	21.88	33.00	PASS
N25	15	40	DFT-64QAM	M	Inner_1RB_Right	20.64	21.79	33.00	PASS



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N25	15	40	DFT-64QAM	M	Outer_Full	20.63	21.78	33.00	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Left	18.12	19.27	33.00	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Right	18.09	19.24	33.00	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	18.63	19.78	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.13	24.28	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.00	24.15	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Outer_Full	22.57	23.72	33.00	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Left	22.96	24.11	33.00	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Right	22.92	24.07	33.00	PASS
N25	15	40	DFT-QPSK	H	Outer_Full	22.06	23.21	33.00	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Left	22.04	23.19	33.00	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Right	22.01	23.16	33.00	PASS
N25	15	40	DFT-16QAM	H	Outer_Full	21.07	22.22	33.00	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Left	20.74	21.89	33.00	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Right	20.63	21.78	33.00	PASS
N25	15	40	DFT-64QAM	H	Outer_Full	20.57	21.72	33.00	PASS
N25	15	40	DFT-256QAM	H	Inner_1RB_Left	18.09	19.24	33.00	PASS
N25	15	40	DFT-256QAM	H	Inner_1RB_Right	18.07	19.22	33.00	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	18.59	19.74	33.00	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
N25	15	40	DFT-256QAM	L	Outer_Full	100%	0.00	9.15	≤13	PASS
N25	15	40	CP-256QAM	L	Outer_Full	100%	0.00	9.29	≤13	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	100%	0.00	8.92	≤13	PASS
N25	15	40	CP-256QAM	M	Outer_Full	100%	0.00	9.53	≤13	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	100%	0.00	8.58	≤13	PASS
N25	15	40	CP-256QAM	H	Outer_Full	100%	0.00	9.77	≤13	PASS



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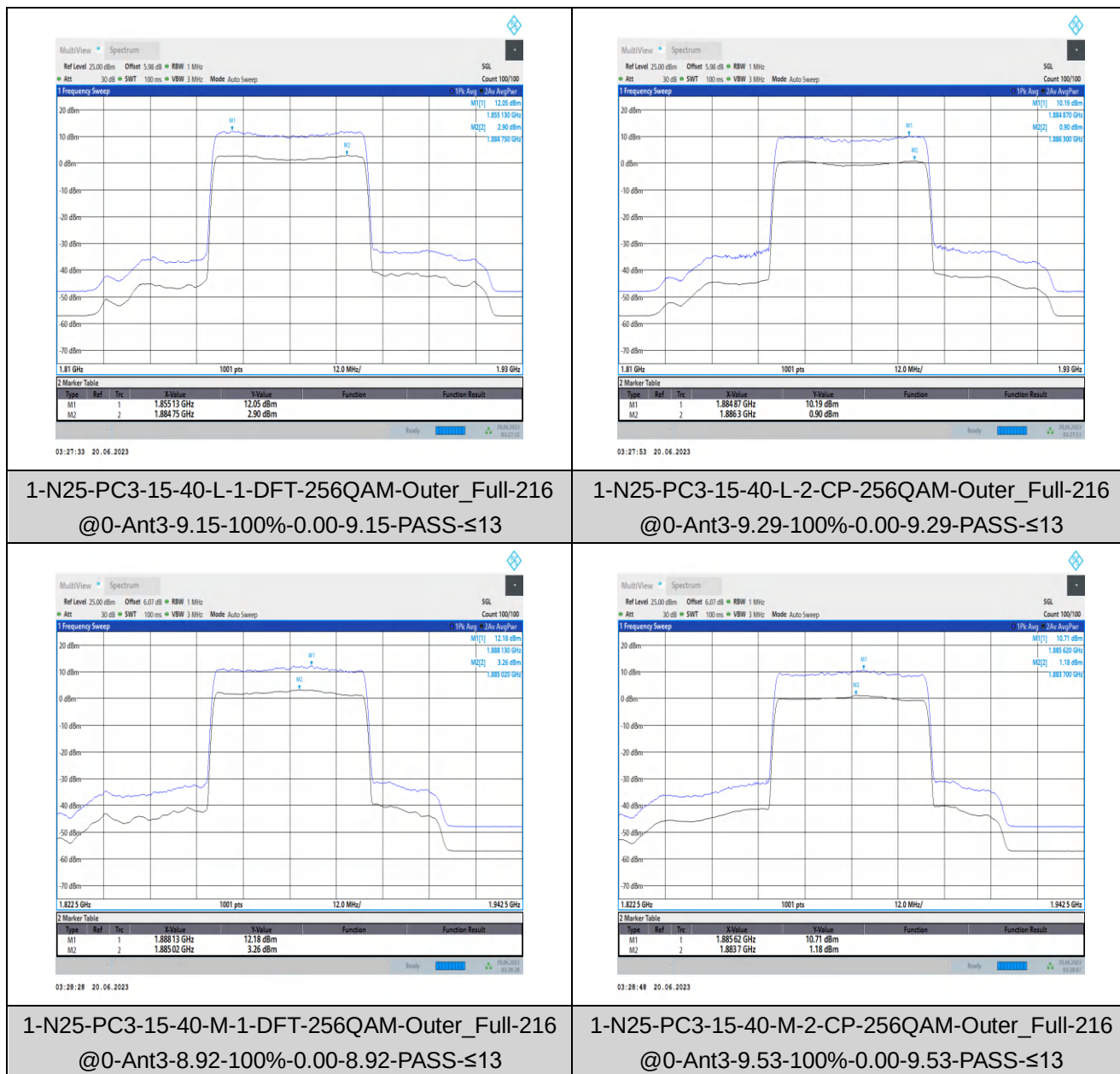
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Test Graphs



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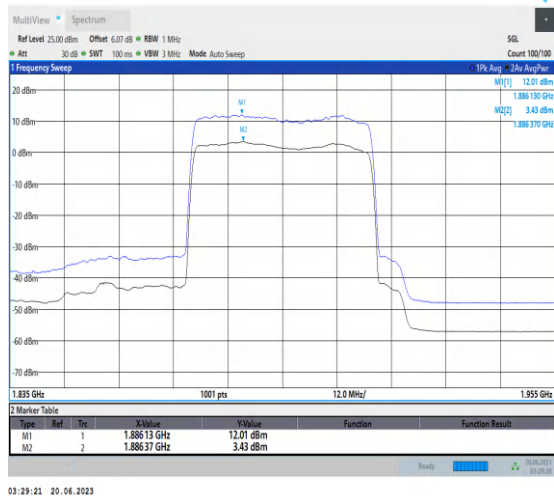
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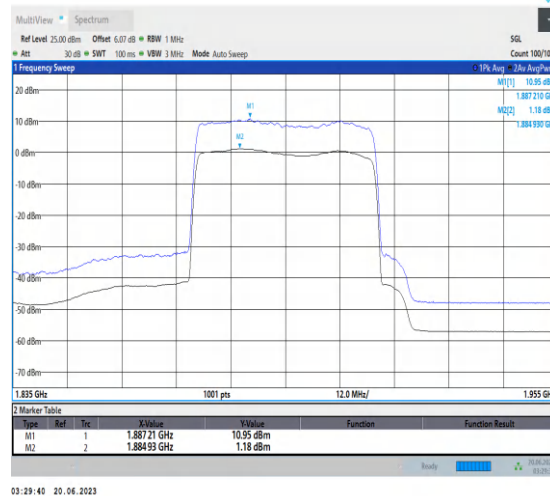
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1-N25-PC3-15-40-H-1-DFT-256QAM-Out_Full-216
@0-Ant3-8.58-100%-0.00-8.58-PASS-≤13



1-N25-PC3-15-40-H-2-CP-256QAM-Out_Full-216
@0-Ant3-9.77-100%-0.00-9.77-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N25	15	40	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	see graph	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-QPSK	M	Outer_Full	see graph	PASS
N25	15	40	CP-16QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-64QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-256QAM	M	Outer_Full	see graph	PASS



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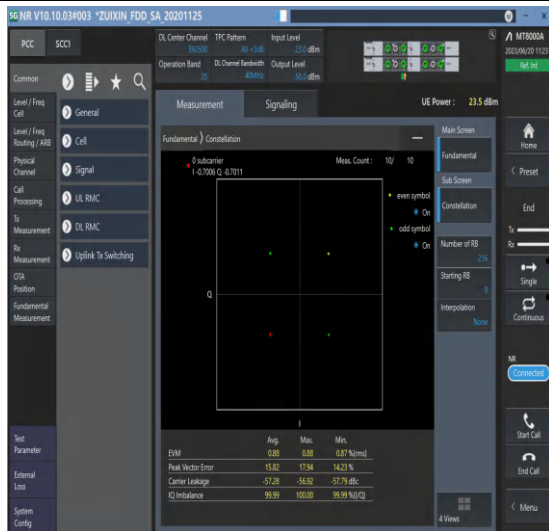
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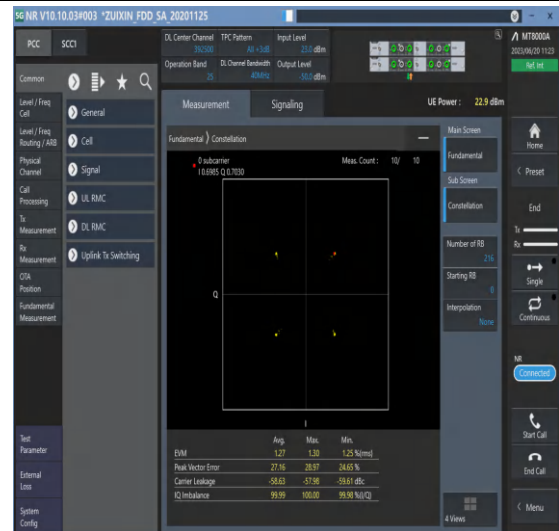
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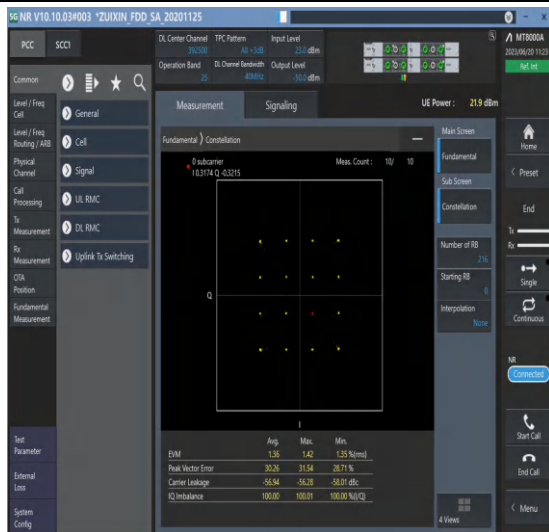
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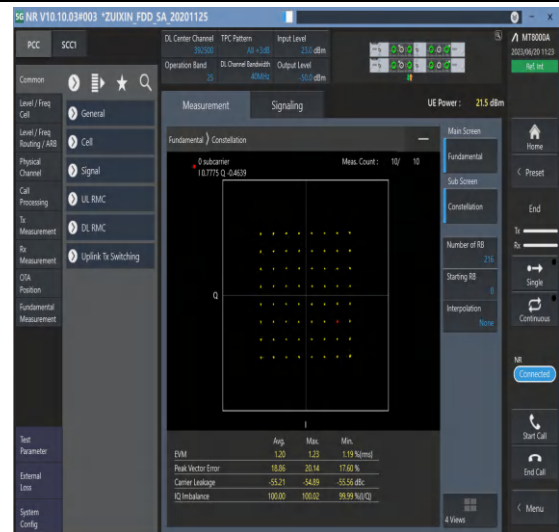
1-N25-PC3-15-40-M-1-DFT-PI2BPSK-Outer_Full-216
@0-Ant3-see graph-PASS



1-N25-PC3-15-40-M-2-DFT-QPSK-Outer_Full-216
@0-Ant3-see graph-PASS



1-N25-PC3-15-40-M-3-DFT-16QAM-Outer_Full-216
@0-Ant3-see graph-PASS



1-N25-PC3-15-40-M-4-DFT-64QAM-Outer_Full-216
@0-Ant3-see graph-PASS



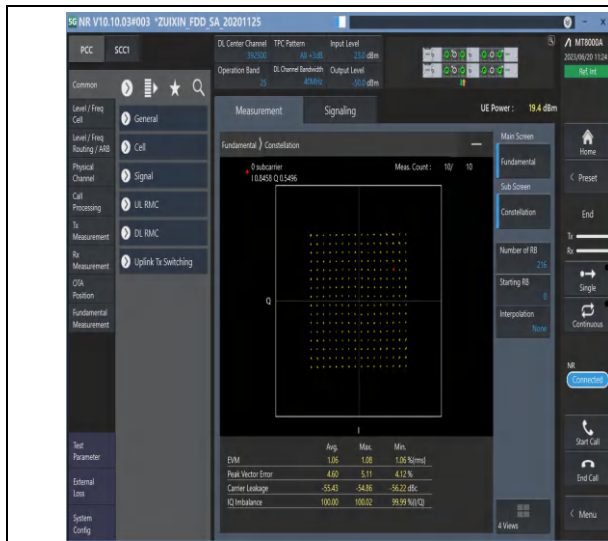
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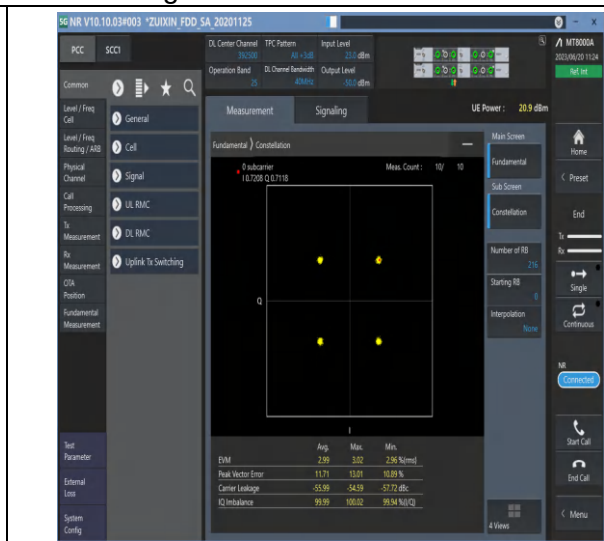
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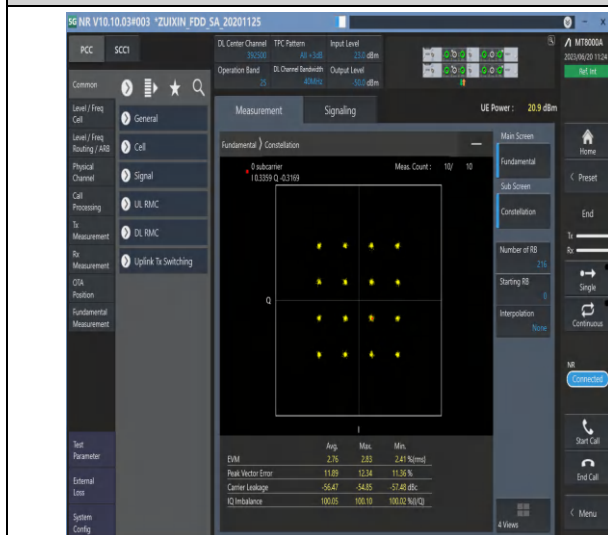
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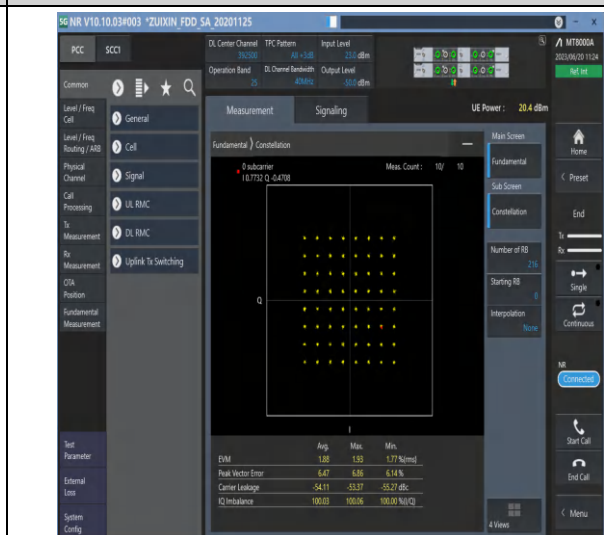
1-N25-PC3-15-40-M-5-DFT-256QAM-Outer_Full-216
@0-Ant3-see graph-PASS



1-N25-PC3-15-40-M-6-CP-QPSK-Outer_Full-216@
0-Ant3-see graph-PASS



1-N25-PC3-15-40-M-7-CP-16QAM-Outer_Full-216@
0-Ant3-see graph-PASS

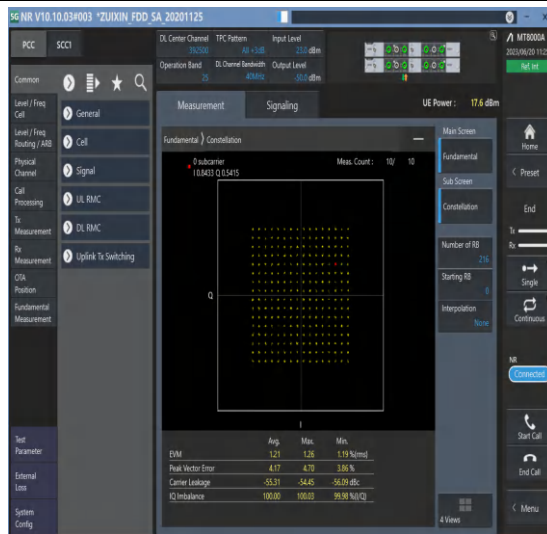


1-N25-PC3-15-40-M-8-CP-64QAM-Outer_Full-216
@0-Ant3-see graph-PASS

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1-N25-PC3-15-40-M-9-CP-256QAM-Outer_Full-216@0-Ant3-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
N25	15	5	DFT-QPSK	L	Outer_Full	4.485	5.030	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	4.469	4.870	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	4.489	5.060	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	4.475	5.050	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	4.487	5.070	PASS
N25	15	5	CP-QPSK	L	Outer_Full	4.466	5.120	PASS
N25	15	5	CP-16QAM	L	Outer_Full	4.517	5.180	PASS
N25	15	5	CP-64QAM	L	Outer_Full	4.487	5.110	PASS
N25	15	5	CP-256QAM	L	Outer_Full	4.473	5.170	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	4.479	4.950	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	4.480	5.010	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	4.487	5.110	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	4.463	4.990	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	4.482	4.920	PASS
N25	15	5	CP-QPSK	M	Outer_Full	4.475	5.030	PASS
N25	15	5	CP-16QAM	M	Outer_Full	4.490	5.070	PASS
N25	15	5	CP-64QAM	M	Outer_Full	4.493	5.160	PASS
N25	15	5	CP-256QAM	M	Outer_Full	4.480	5.180	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	4.469	4.870	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	4.468	4.910	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	4.488	4.990	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	4.475	4.990	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	4.480	5.120	PASS
N25	15	5	CP-QPSK	H	Outer_Full	4.483	5.170	PASS
N25	15	5	CP-16QAM	H	Outer_Full	4.495	5.110	PASS
N25	15	5	CP-64QAM	H	Outer_Full	4.479	5.040	PASS
N25	15	5	CP-256QAM	H	Outer_Full	4.484	5.010	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	8.921	9.640	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	8.896	9.640	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	8.945	9.640	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	8.934	9.600	PASS



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N25	15	10	DFT-256QAM	L	Outer_Full	8.925	9.520	PASS
N25	15	10	CP-QPSK	L	Outer_Full	9.285	10.060	PASS
N25	15	10	CP-16QAM	L	Outer_Full	9.273	9.960	PASS
N25	15	10	CP-64QAM	L	Outer_Full	9.277	9.860	PASS
N25	15	10	CP-256QAM	L	Outer_Full	9.310	10.160	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	8.920	9.700	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	8.906	9.520	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	8.908	9.660	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	8.910	9.500	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	8.916	9.640	PASS
N25	15	10	CP-QPSK	M	Outer_Full	9.268	10.020	PASS
N25	15	10	CP-16QAM	M	Outer_Full	9.283	10.040	PASS
N25	15	10	CP-64QAM	M	Outer_Full	9.290	10.080	PASS
N25	15	10	CP-256QAM	M	Outer_Full	9.291	9.940	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	8.925	9.660	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	8.898	9.560	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	8.939	9.520	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	8.944	9.580	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	8.923	9.680	PASS
N25	15	10	CP-QPSK	H	Outer_Full	9.265	10.040	PASS
N25	15	10	CP-16QAM	H	Outer_Full	9.266	10.080	PASS
N25	15	10	CP-64QAM	H	Outer_Full	9.262	9.840	PASS
N25	15	10	CP-256QAM	H	Outer_Full	9.285	10.020	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	13.409	14.310	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	13.432	14.370	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	13.416	14.220	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	13.410	14.370	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	13.402	14.190	PASS
N25	15	15	CP-QPSK	L	Outer_Full	14.095	14.970	PASS
N25	15	15	CP-16QAM	L	Outer_Full	14.129	15.090	PASS
N25	15	15	CP-64QAM	L	Outer_Full	14.144	15.120	PASS
N25	15	15	CP-256QAM	L	Outer_Full	14.093	15.090	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	13.437	14.460	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	13.422	14.340	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	13.439	14.190	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	13.394	14.340	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	13.422	14.310	PASS
N25	15	15	CP-QPSK	M	Outer_Full	14.088	15.000	PASS



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N25	15	15	CP-16QAM	M	Outer_Full	14.040	15.060	PASS
N25	15	15	CP-64QAM	M	Outer_Full	14.142	15.030	PASS
N25	15	15	CP-256QAM	M	Outer_Full	14.117	15.000	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	13.398	14.370	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	13.367	14.220	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	13.413	14.280	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	13.392	14.220	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	13.422	14.190	PASS
N25	15	15	CP-QPSK	H	Outer_Full	14.057	15.000	PASS
N25	15	15	CP-16QAM	H	Outer_Full	14.071	15.000	PASS
N25	15	15	CP-64QAM	H	Outer_Full	14.103	14.970	PASS
N25	15	15	CP-256QAM	H	Outer_Full	14.062	15.150	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	17.855	18.920	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	17.824	18.800	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	17.846	18.680	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	17.866	18.920	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	17.852	18.720	PASS
N25	15	20	CP-QPSK	L	Outer_Full	18.933	20.000	PASS
N25	15	20	CP-16QAM	L	Outer_Full	18.902	19.920	PASS
N25	15	20	CP-64QAM	L	Outer_Full	18.903	19.880	PASS
N25	15	20	CP-256QAM	L	Outer_Full	18.874	19.840	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	17.864	18.680	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	17.856	18.800	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	17.924	18.760	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	17.901	18.840	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	17.857	18.720	PASS
N25	15	20	CP-QPSK	M	Outer_Full	18.877	19.880	PASS
N25	15	20	CP-16QAM	M	Outer_Full	18.897	19.920	PASS
N25	15	20	CP-64QAM	M	Outer_Full	18.866	19.840	PASS
N25	15	20	CP-256QAM	M	Outer_Full	18.893	19.840	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	17.839	18.680	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	17.850	18.800	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	17.852	18.680	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	17.840	18.680	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	17.843	18.760	PASS
N25	15	20	CP-QPSK	H	Outer_Full	18.875	19.920	PASS
N25	15	20	CP-16QAM	H	Outer_Full	18.906	19.840	PASS
N25	15	20	CP-64QAM	H	Outer_Full	18.906	19.800	PASS



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N25	15	20	CP-256QAM	H	Outer_Full	18.907	19.920	PASS
N25	15	25	DFT-QPSK	L	Outer_Full	22.826	24.000	PASS
N25	15	25	DFT-PI2BPSK	L	Outer_Full	22.887	24.150	PASS
N25	15	25	DFT-16QAM	L	Outer_Full	22.871	23.850	PASS
N25	15	25	DFT-64QAM	L	Outer_Full	22.875	24.000	PASS
N25	15	25	DFT-256QAM	L	Outer_Full	22.861	24.000	PASS
N25	15	25	CP-QPSK	L	Outer_Full	23.762	24.900	PASS
N25	15	25	CP-16QAM	L	Outer_Full	23.708	24.800	PASS
N25	15	25	CP-64QAM	L	Outer_Full	23.732	24.850	PASS
N25	15	25	CP-256QAM	L	Outer_Full	23.740	24.800	PASS
N25	15	25	DFT-QPSK	M	Outer_Full	22.819	24.100	PASS
N25	15	25	DFT-PI2BPSK	M	Outer_Full	22.863	23.950	PASS
N25	15	25	DFT-16QAM	M	Outer_Full	22.872	23.950	PASS
N25	15	25	DFT-64QAM	M	Outer_Full	22.884	23.950	PASS
N25	15	25	DFT-256QAM	M	Outer_Full	22.816	23.800	PASS
N25	15	25	CP-QPSK	M	Outer_Full	23.716	24.950	PASS
N25	15	25	CP-16QAM	M	Outer_Full	23.695	25.050	PASS
N25	15	25	CP-64QAM	M	Outer_Full	23.681	24.850	PASS
N25	15	25	CP-256QAM	M	Outer_Full	23.741	25.050	PASS
N25	15	25	DFT-QPSK	H	Outer_Full	22.847	23.900	PASS
N25	15	25	DFT-PI2BPSK	H	Outer_Full	22.831	24.050	PASS
N25	15	25	DFT-16QAM	H	Outer_Full	22.894	24.100	PASS
N25	15	25	DFT-64QAM	H	Outer_Full	22.838	24.150	PASS
N25	15	25	DFT-256QAM	H	Outer_Full	22.837	23.900	PASS
N25	15	25	CP-QPSK	H	Outer_Full	23.722	25.150	PASS
N25	15	25	CP-16QAM	H	Outer_Full	23.689	25.000	PASS
N25	15	25	CP-64QAM	H	Outer_Full	23.745	24.900	PASS
N25	15	25	CP-256QAM	H	Outer_Full	23.740	25.000	PASS
N25	15	30	DFT-QPSK	L	Outer_Full	28.597	29.760	PASS
N25	15	30	DFT-PI2BPSK	L	Outer_Full	28.577	29.820	PASS
N25	15	30	DFT-16QAM	L	Outer_Full	28.578	29.580	PASS
N25	15	30	DFT-64QAM	L	Outer_Full	28.586	29.580	PASS
N25	15	30	DFT-256QAM	L	Outer_Full	28.577	29.700	PASS
N25	15	30	CP-QPSK	L	Outer_Full	28.548	29.640	PASS
N25	15	30	CP-16QAM	L	Outer_Full	28.617	29.760	PASS
N25	15	30	CP-64QAM	L	Outer_Full	28.580	29.940	PASS
N25	15	30	CP-256QAM	L	Outer_Full	28.579	29.640	PASS
N25	15	30	DFT-QPSK	M	Outer_Full	28.531	29.760	PASS



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N25	15	30	DFT-PI2BPSK	M	Outer_Full	28.528	29.640	PASS
N25	15	30	DFT-16QAM	M	Outer_Full	28.508	29.700	PASS
N25	15	30	DFT-64QAM	M	Outer_Full	28.528	29.700	PASS
N25	15	30	DFT-256QAM	M	Outer_Full	28.442	29.820	PASS
N25	15	30	CP-QPSK	M	Outer_Full	28.450	29.700	PASS
N25	15	30	CP-16QAM	M	Outer_Full	28.484	29.760	PASS
N25	15	30	CP-64QAM	M	Outer_Full	28.494	29.580	PASS
N25	15	30	CP-256QAM	M	Outer_Full	28.514	29.940	PASS
N25	15	30	DFT-QPSK	H	Outer_Full	28.577	29.760	PASS
N25	15	30	DFT-PI2BPSK	H	Outer_Full	28.549	29.700	PASS
N25	15	30	DFT-16QAM	H	Outer_Full	28.607	29.700	PASS
N25	15	30	DFT-64QAM	H	Outer_Full	28.541	29.760	PASS
N25	15	30	DFT-256QAM	H	Outer_Full	28.544	29.880	PASS
N25	15	30	CP-QPSK	H	Outer_Full	28.520	29.880	PASS
N25	15	30	CP-16QAM	H	Outer_Full	28.543	29.880	PASS
N25	15	30	CP-64QAM	H	Outer_Full	28.535	29.580	PASS
N25	15	30	CP-256QAM	H	Outer_Full	28.498	29.760	PASS
N25	15	40	DFT-QPSK	L	Outer_Full	38.616	40.160	PASS
N25	15	40	DFT-PI2BPSK	L	Outer_Full	38.489	40.320	PASS
N25	15	40	DFT-16QAM	L	Outer_Full	38.540	40.320	PASS
N25	15	40	DFT-64QAM	L	Outer_Full	38.620	40.240	PASS
N25	15	40	DFT-256QAM	L	Outer_Full	38.461	40.160	PASS
N25	15	40	CP-QPSK	L	Outer_Full	38.537	40.000	PASS
N25	15	40	CP-16QAM	L	Outer_Full	38.481	40.160	PASS
N25	15	40	CP-64QAM	L	Outer_Full	38.613	40.160	PASS
N25	15	40	CP-256QAM	L	Outer_Full	38.619	40.240	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	38.618	40.240	PASS
N25	15	40	DFT-PI2BPSK	M	Outer_Full	38.468	40.160	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	38.530	40.160	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	38.541	40.160	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	38.470	40.240	PASS
N25	15	40	CP-QPSK	M	Outer_Full	38.565	40.240	PASS
N25	15	40	CP-16QAM	M	Outer_Full	38.505	40.160	PASS
N25	15	40	CP-64QAM	M	Outer_Full	38.570	40.080	PASS
N25	15	40	CP-256QAM	M	Outer_Full	38.534	40.320	PASS
N25	15	40	DFT-QPSK	H	Outer_Full	38.394	40.160	PASS
N25	15	40	DFT-PI2BPSK	H	Outer_Full	38.358	40.160	PASS
N25	15	40	DFT-16QAM	H	Outer_Full	38.369	40.160	PASS



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N25	15	40	DFT-64QAM	H	Outer_Full	38.497	40.240	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	38.302	40.160	PASS
N25	15	40	CP-QPSK	H	Outer_Full	38.363	40.000	PASS
N25	15	40	CP-16QAM	H	Outer_Full	38.378	40.160	PASS
N25	15	40	CP-64QAM	H	Outer_Full	38.414	40.240	PASS
N25	15	40	CP-256QAM	H	Outer_Full	38.420	40.000	PASS



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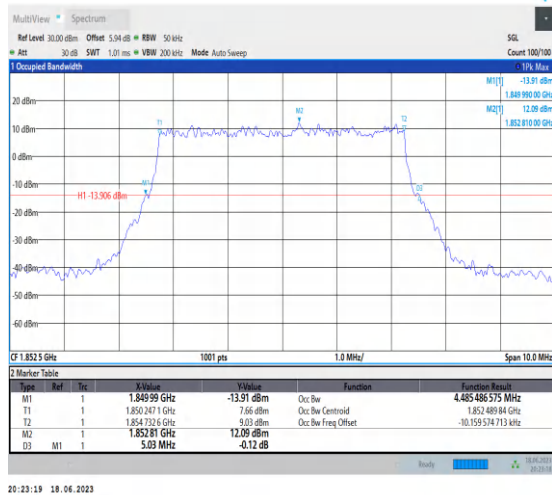
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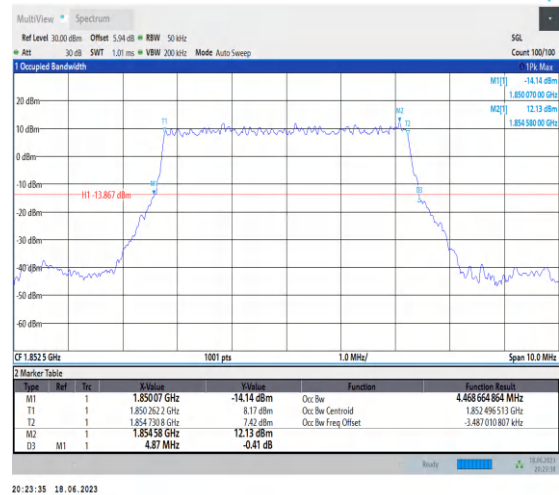
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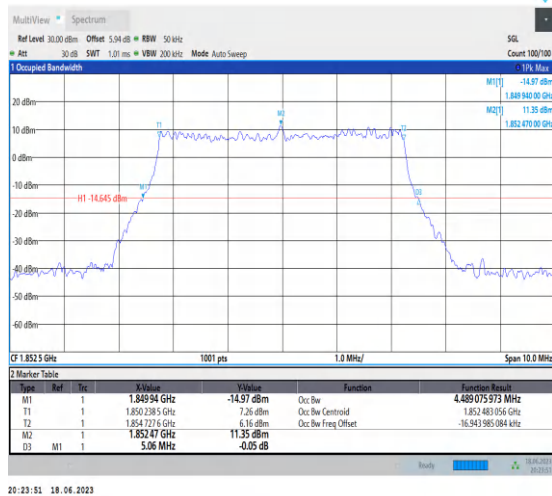
Test Graphs



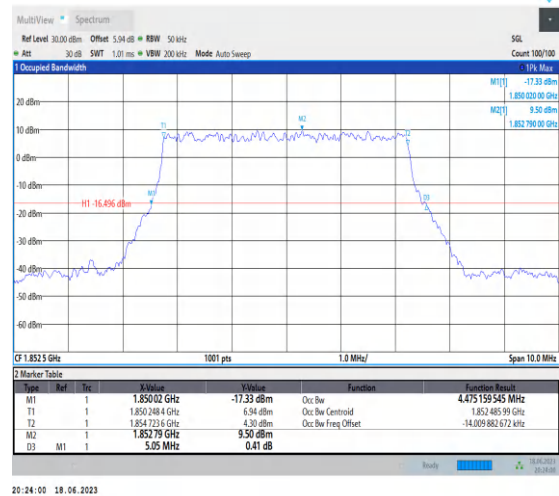
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1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Outter_Full-25@0-Ant3-4.469-4.870-≤5-PASS



1-N25-PC3-15-5-L-3-DFT-16QAM-Outter_Full-25@0-Ant3-4.489-5.060-≤5-PASS



1-N25-PC3-15-5-L-4-DFT-64QAM-Outter_Full-25@0-Ant3-4.475-5.050-≤5-PASS



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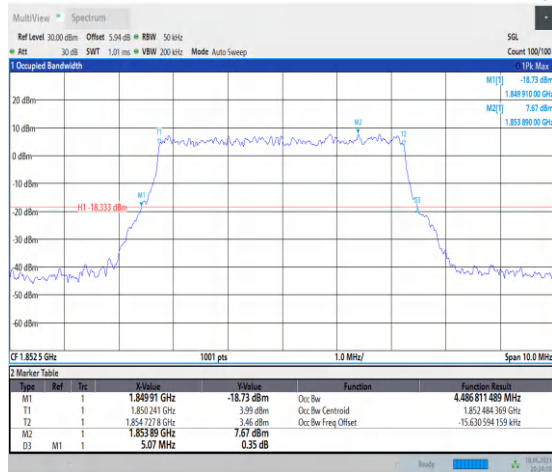
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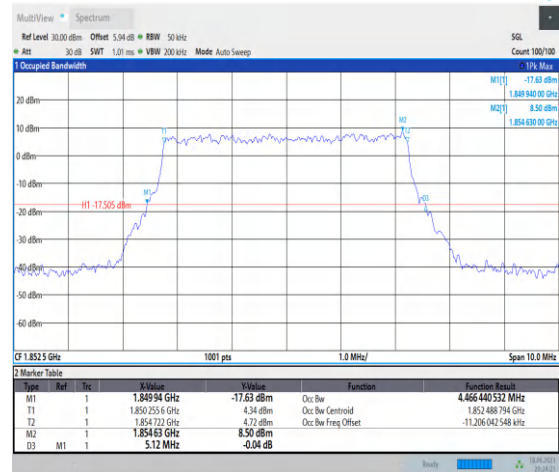
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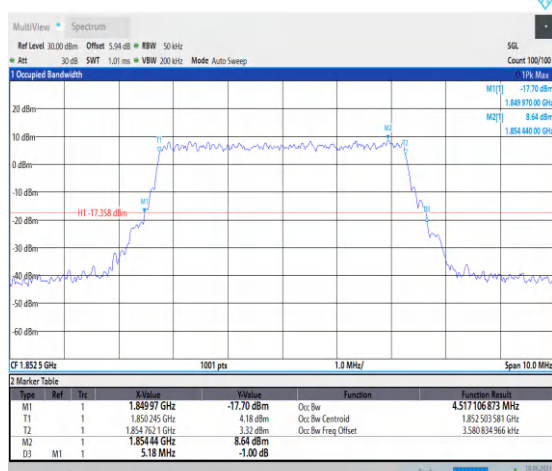
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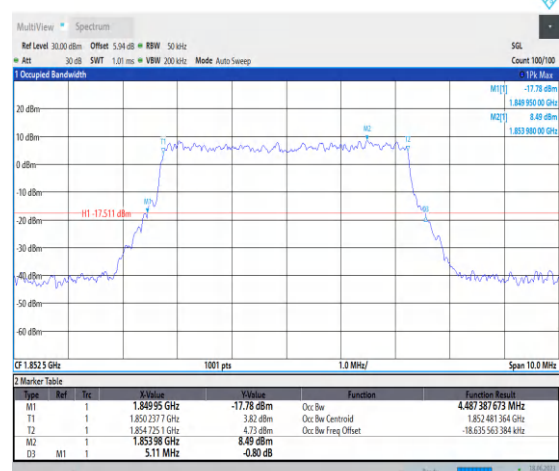
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20:24:22 19.06.2023

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20:24:39 19.06.2023

1-N25-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-A
nt3-4.487-5.110-≤5-PASS

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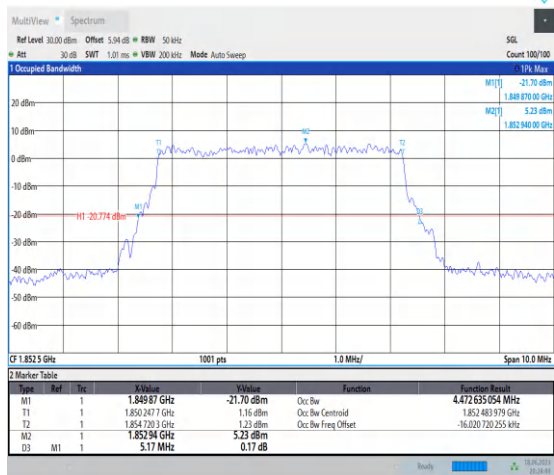
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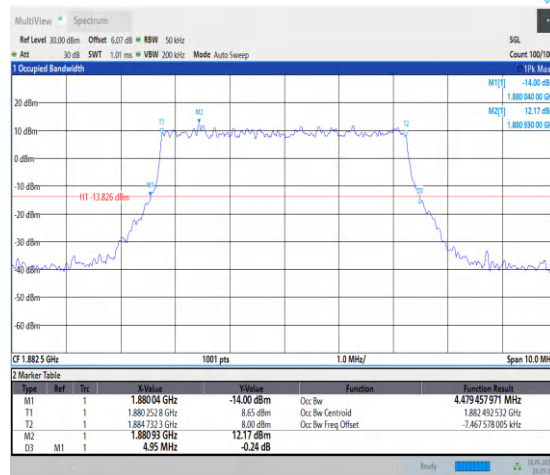
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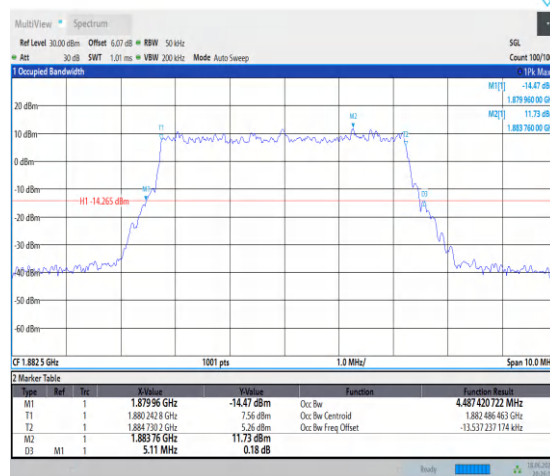
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20:25:52 18.06.2023

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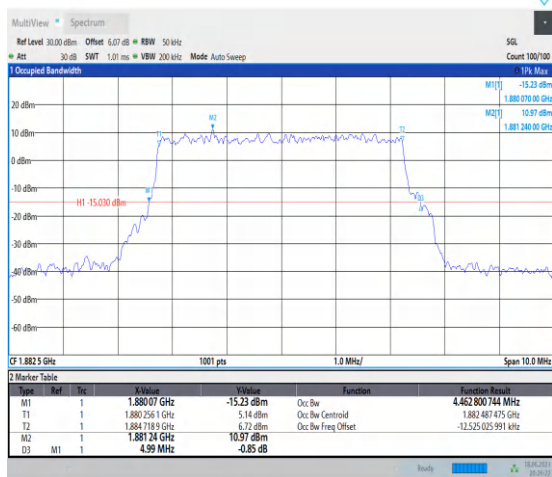
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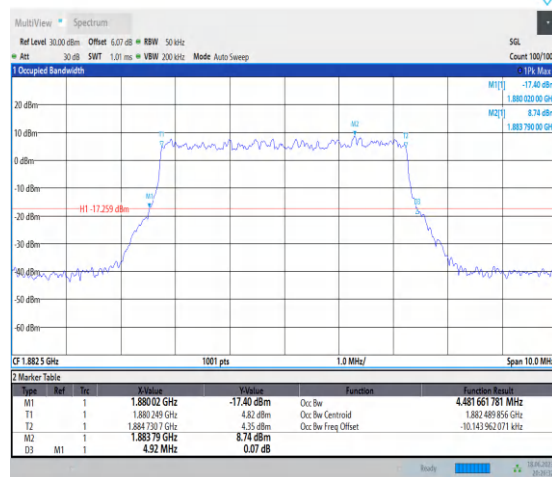
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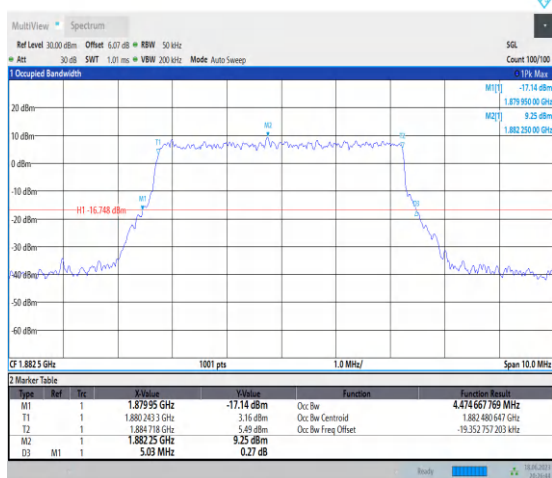
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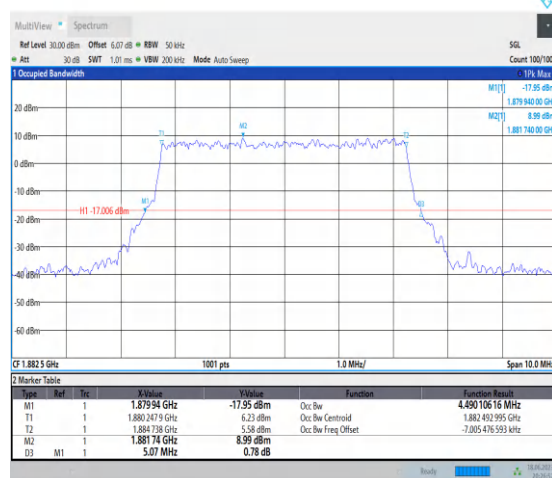
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Ant3-4.49-5.070-≤5-PASS



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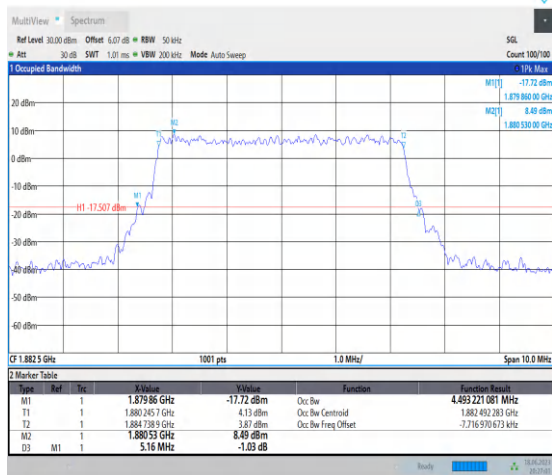
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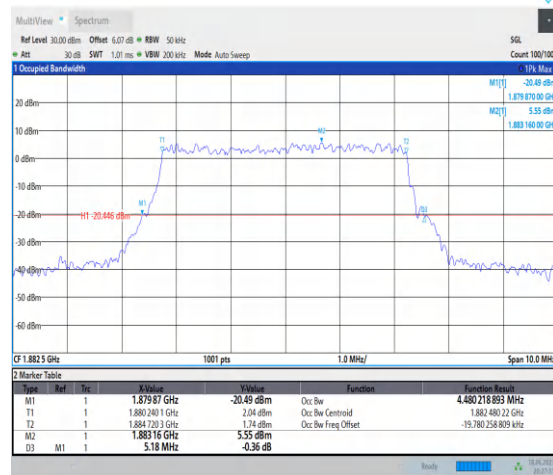
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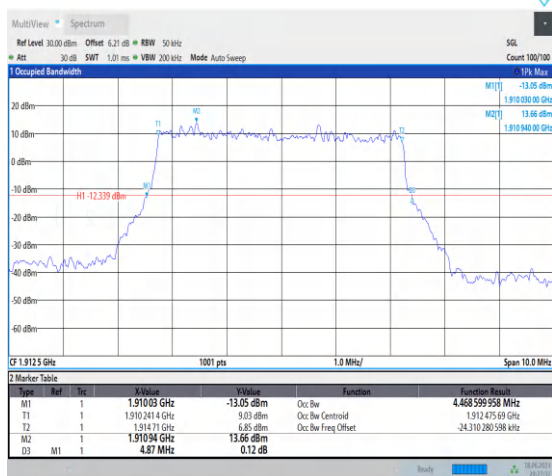
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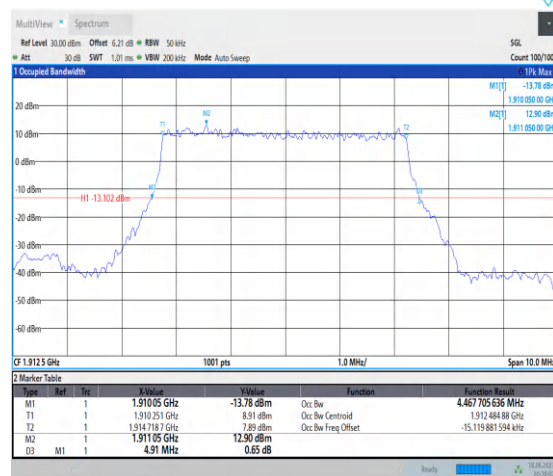
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1-N25-PC3-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-
Ant3-4.468-4.910-≤5-PASS



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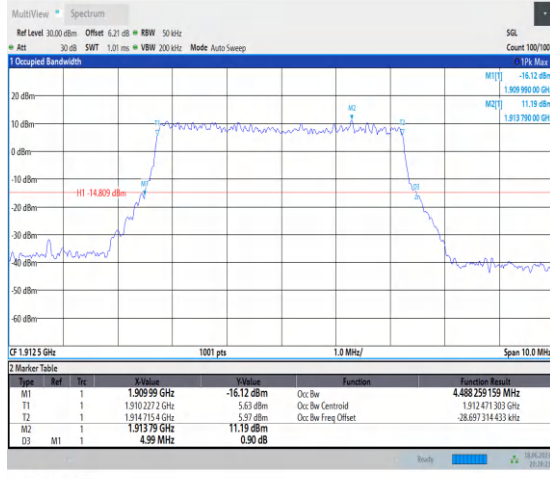
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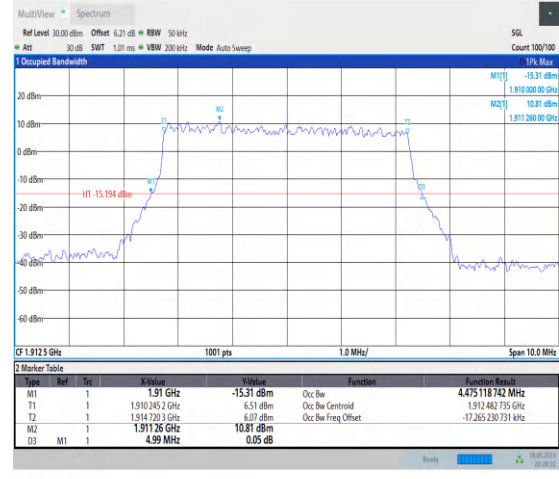
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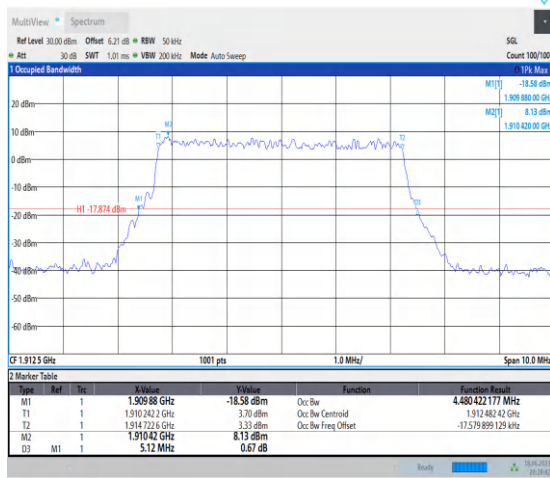
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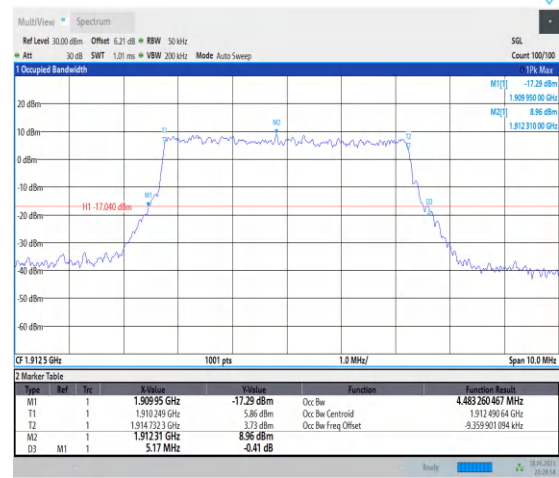
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nt3-4.483-5.170-≤5-PASS



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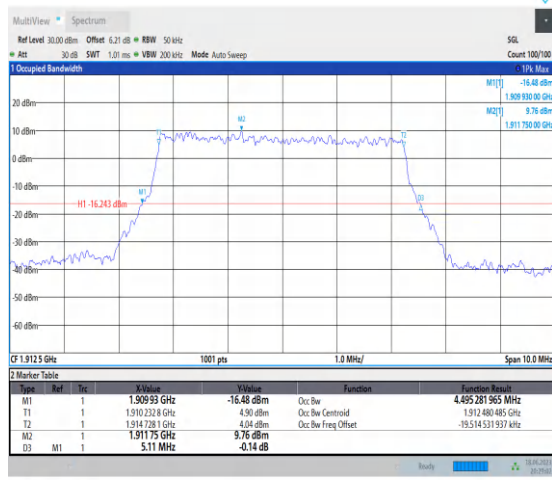
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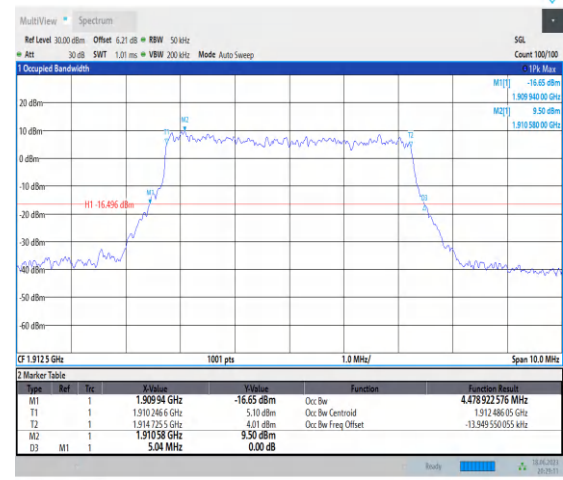
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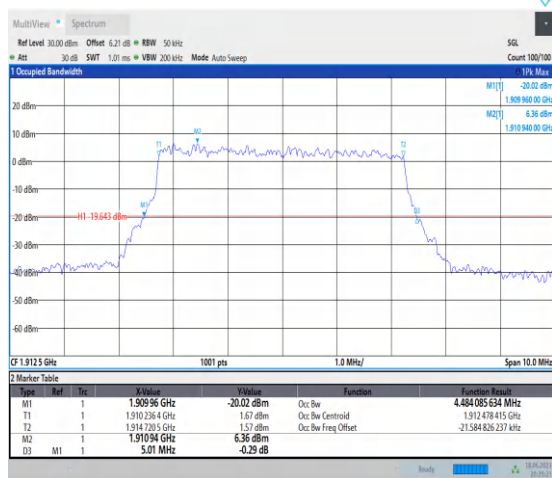
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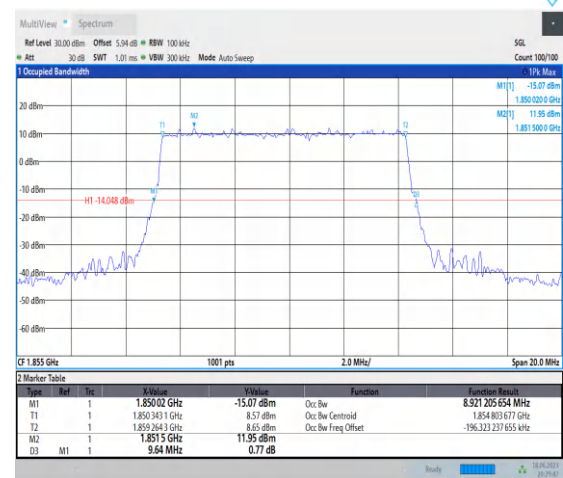
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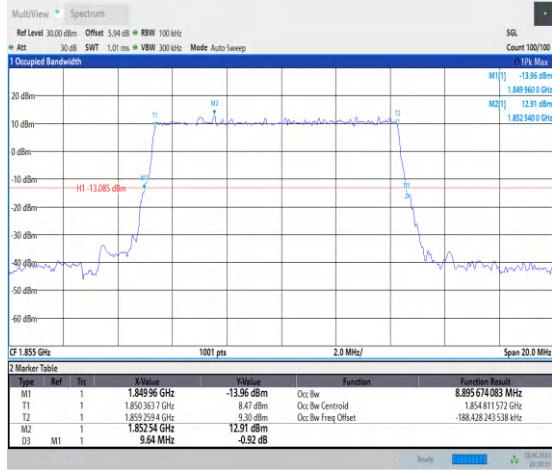
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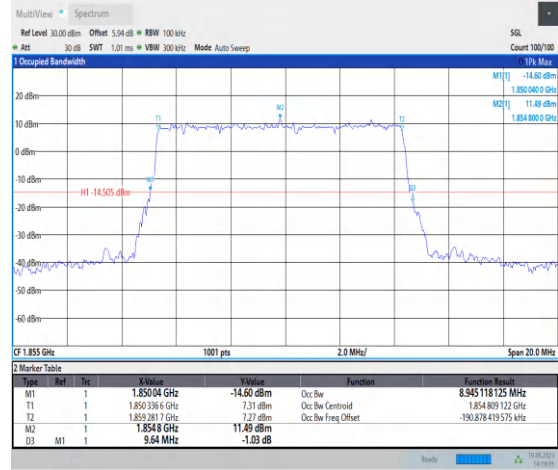
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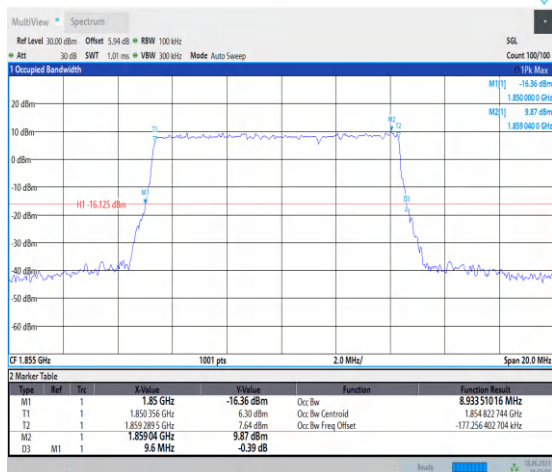
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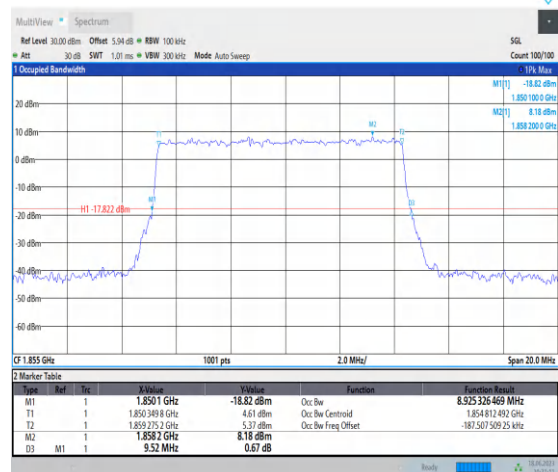
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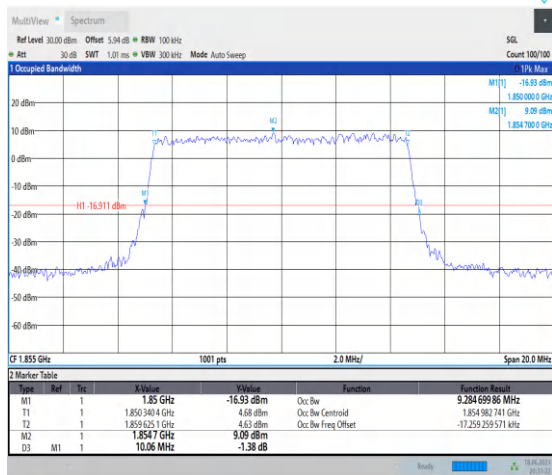
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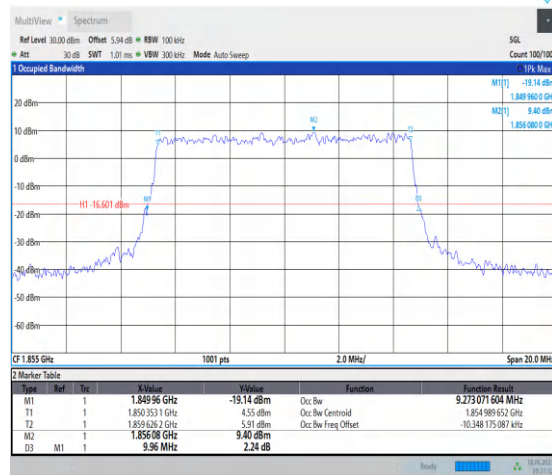
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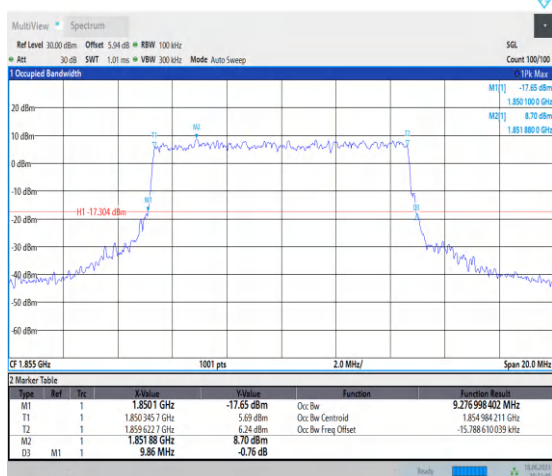
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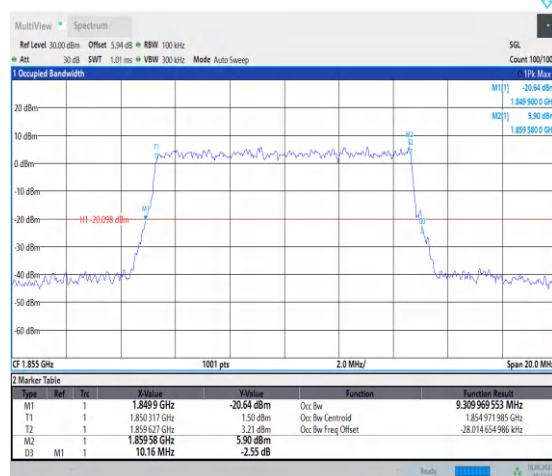
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20:31:51 19.06.2023

1-N25-PC3-15-10-L-9-CP-256QAM-Outter_Full-52@0-Ant3-9.31-10.160-≤10-PASS



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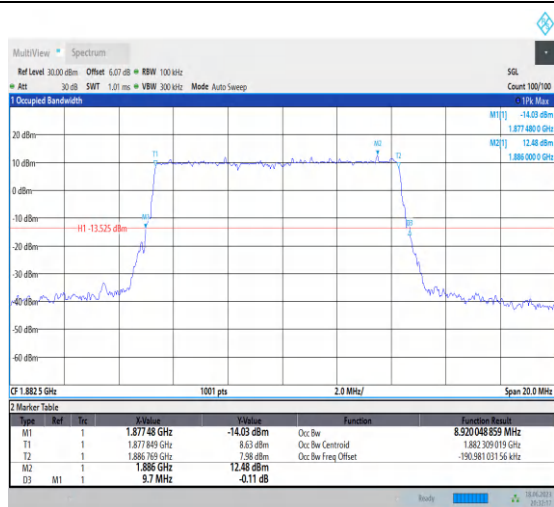
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Report No.: SEWM2306000193RG02

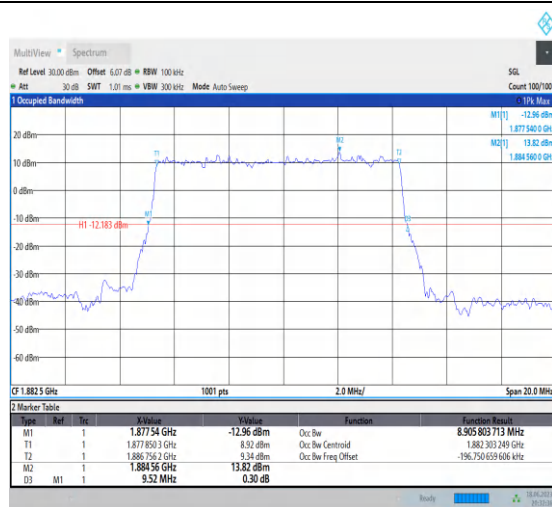
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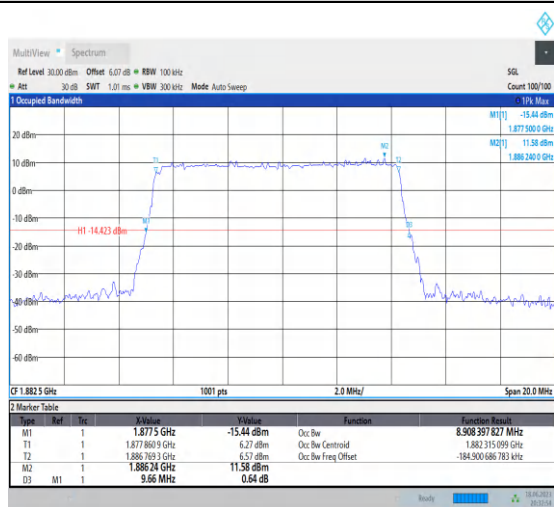
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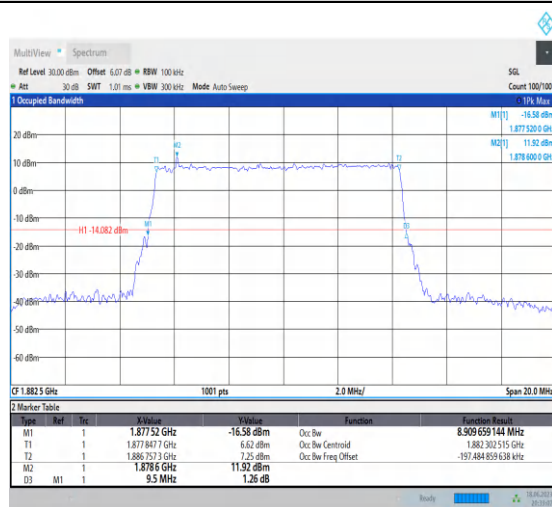
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20:32:54 18.06.2023

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20:33:03 18.06.2023

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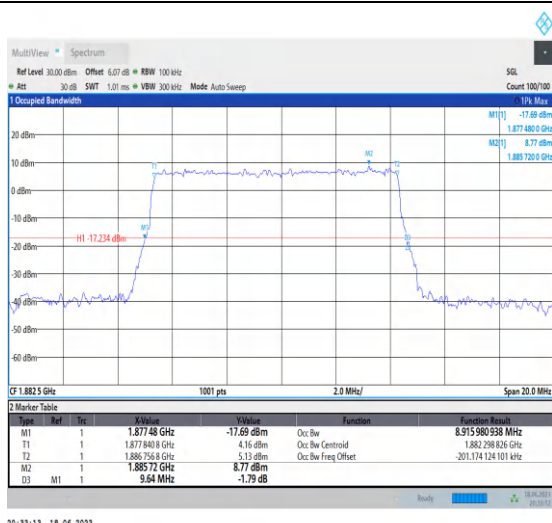
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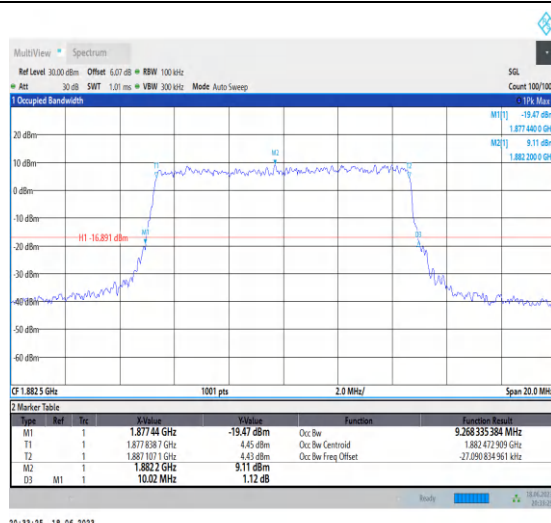
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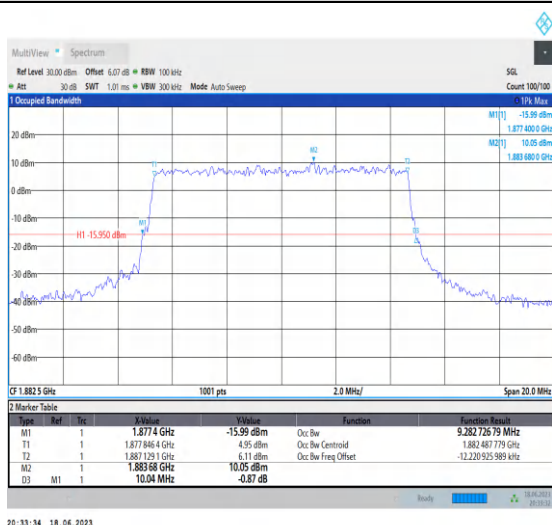
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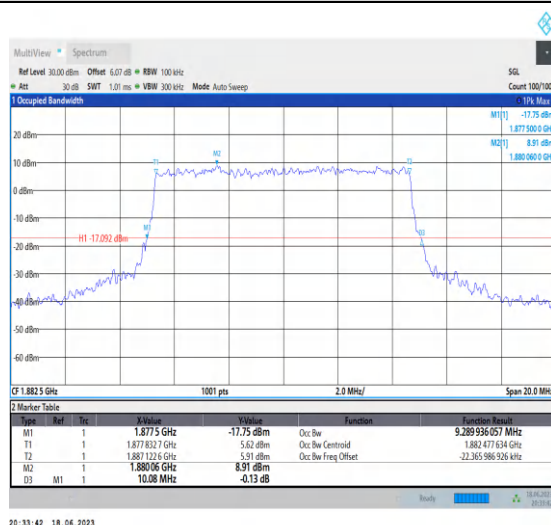
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Ant3-9.29-10.080≤10-PASS



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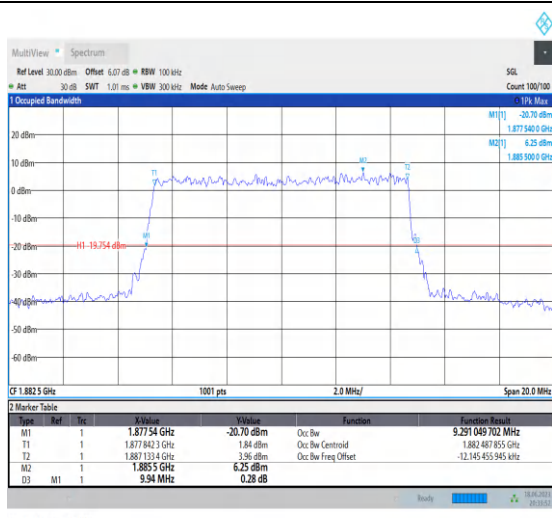
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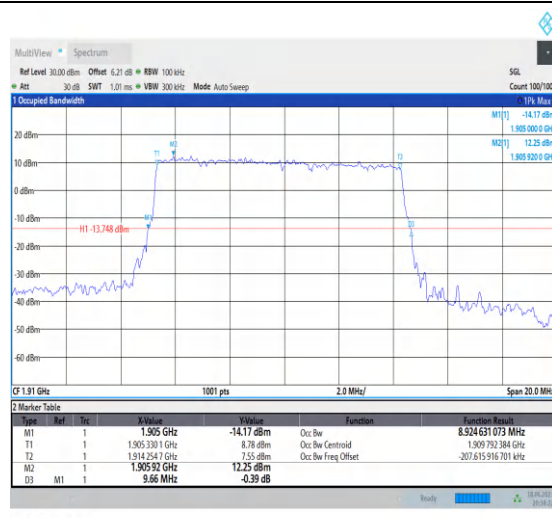
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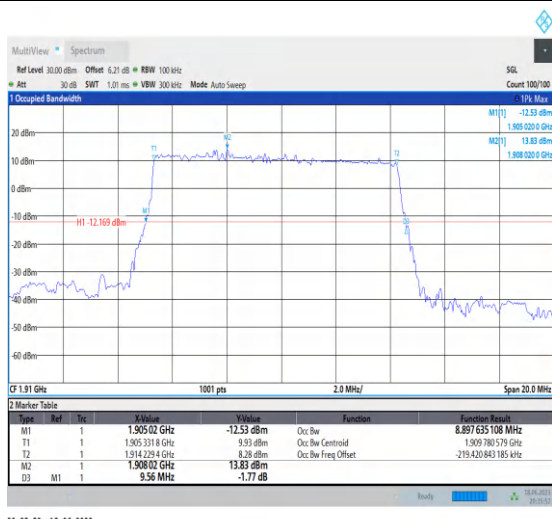
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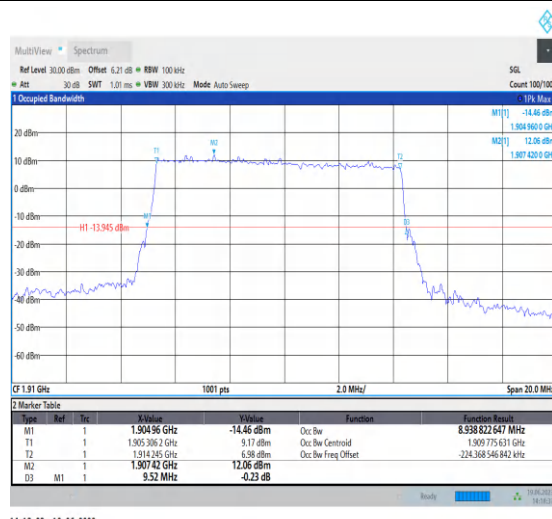
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14:18:38 19.06.2023

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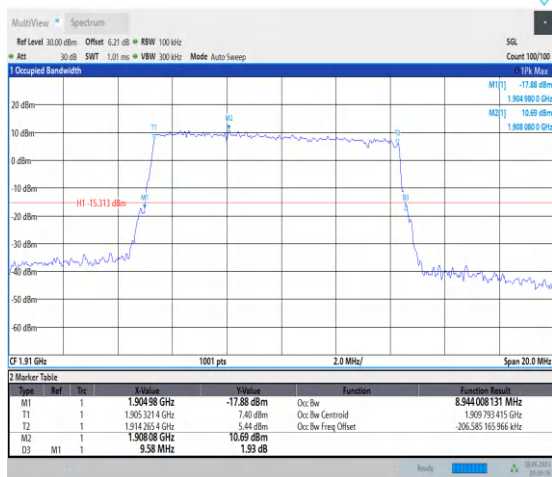
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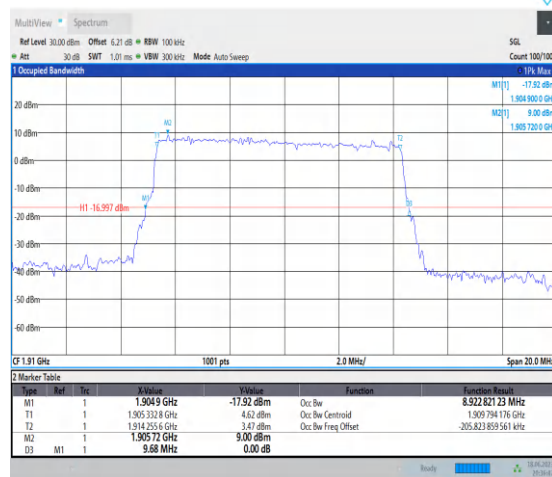
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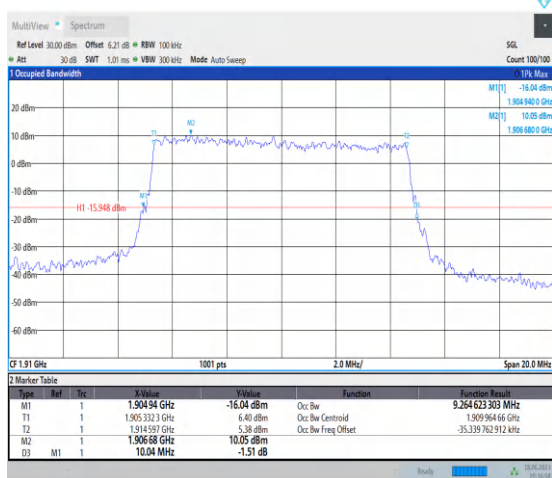
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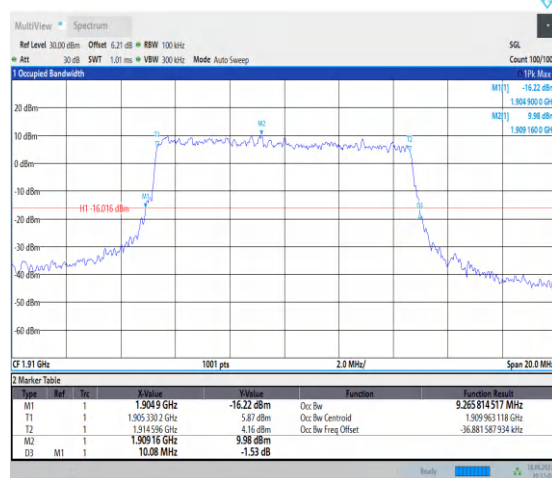
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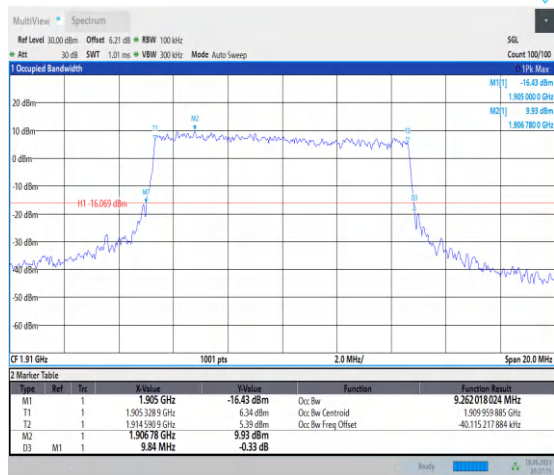
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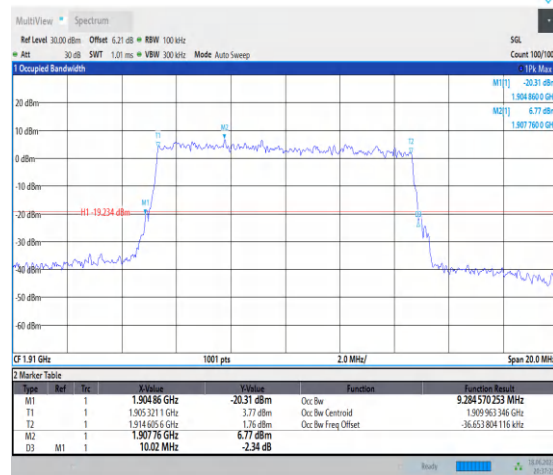
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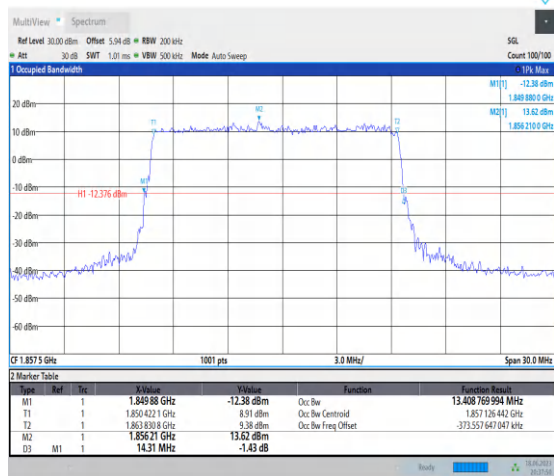
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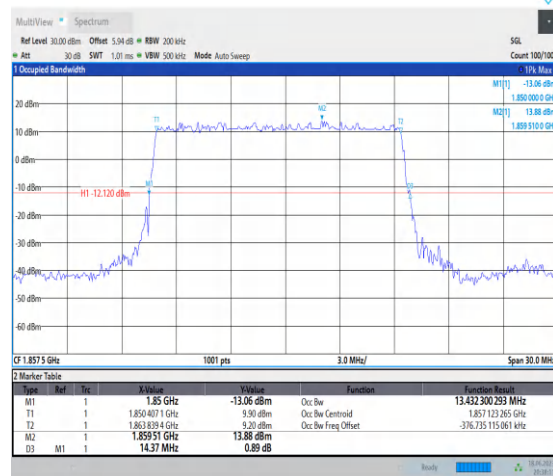
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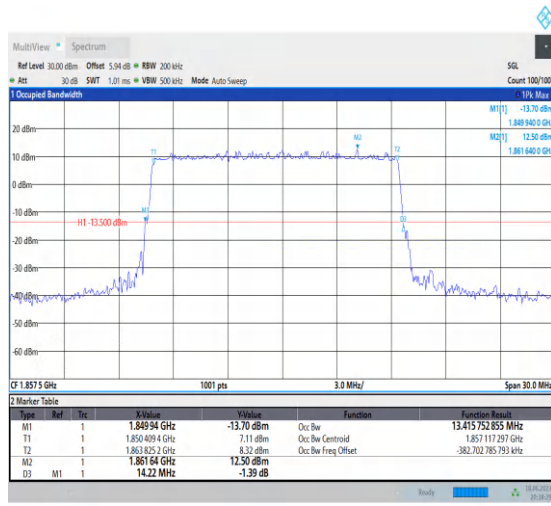
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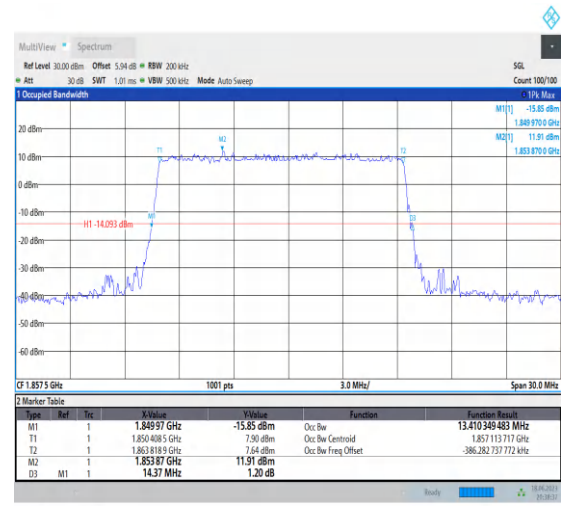
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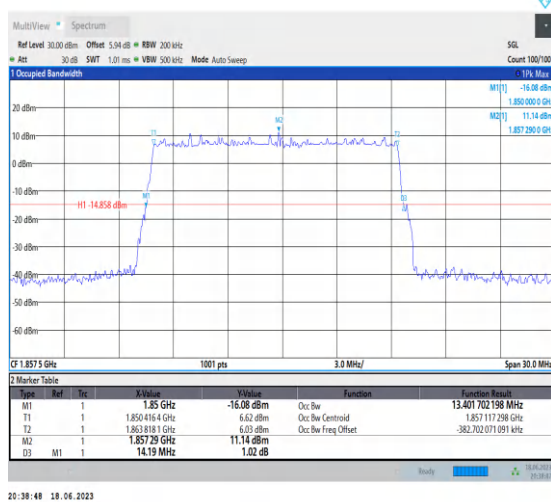
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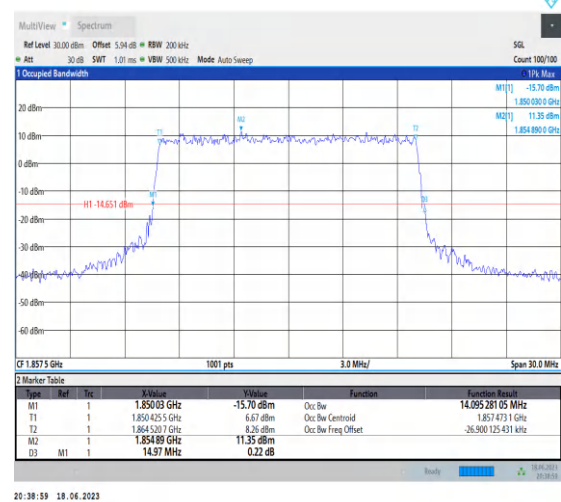
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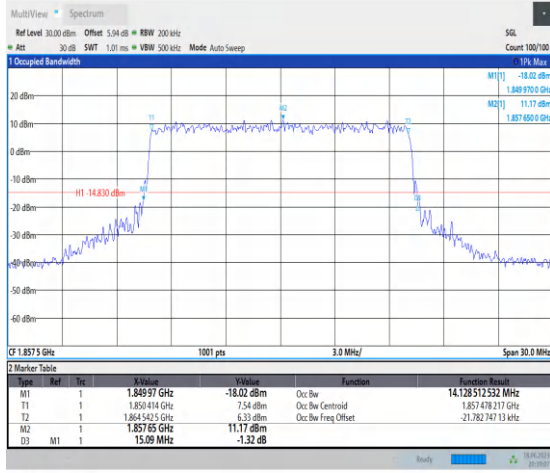
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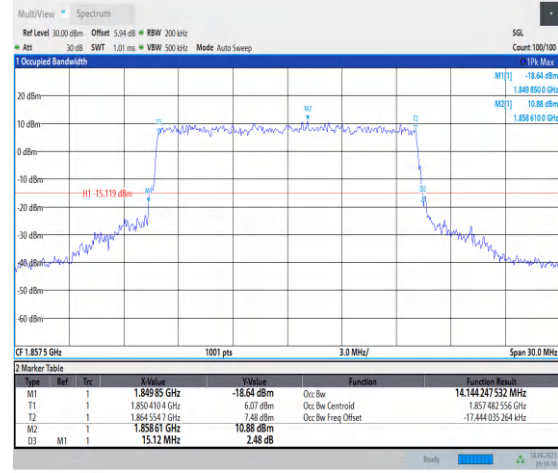
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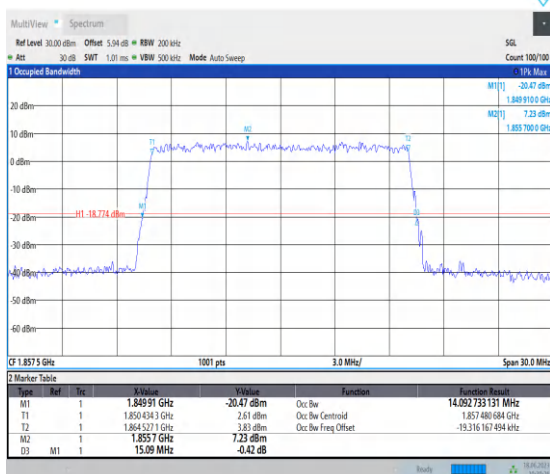
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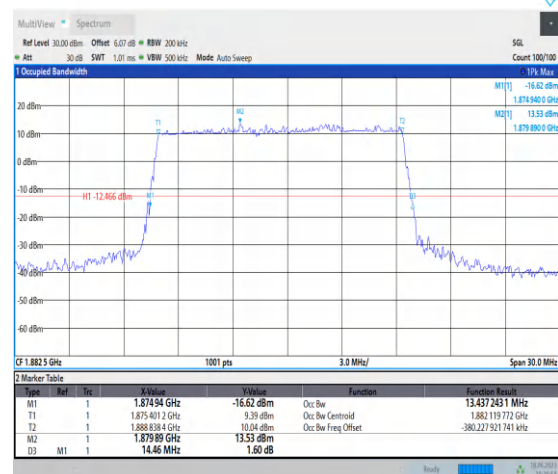
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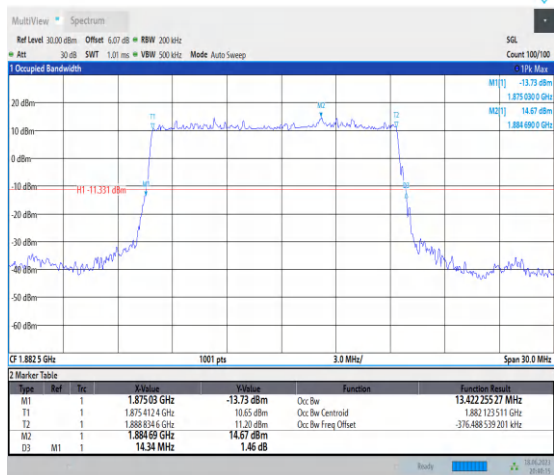
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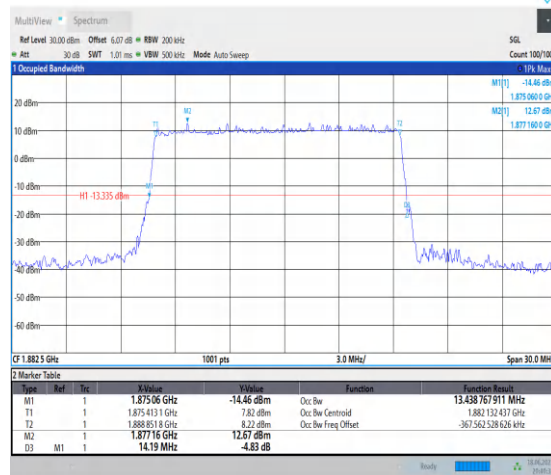
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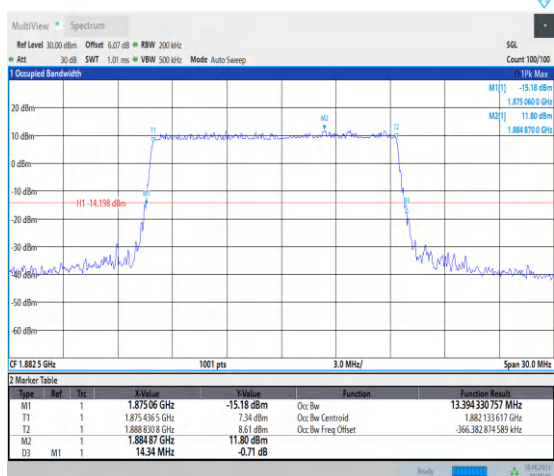
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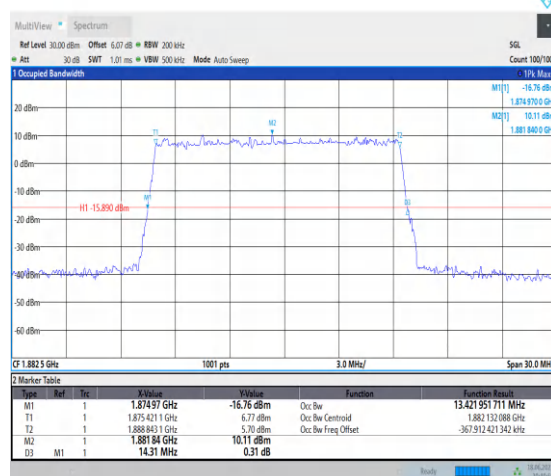
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20:40:47 18.06.2023

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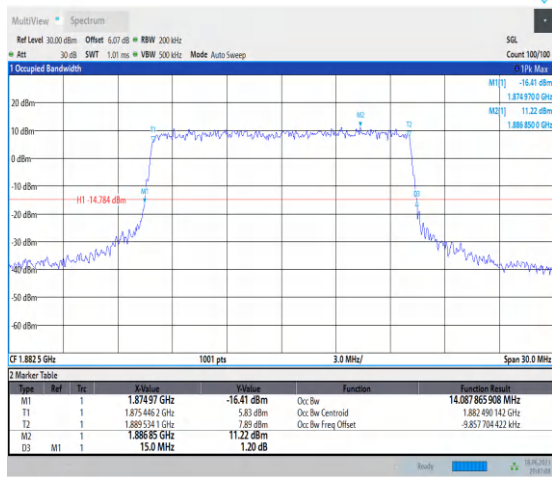
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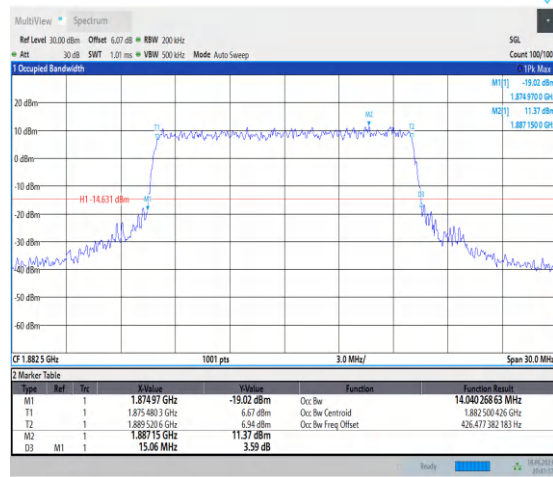
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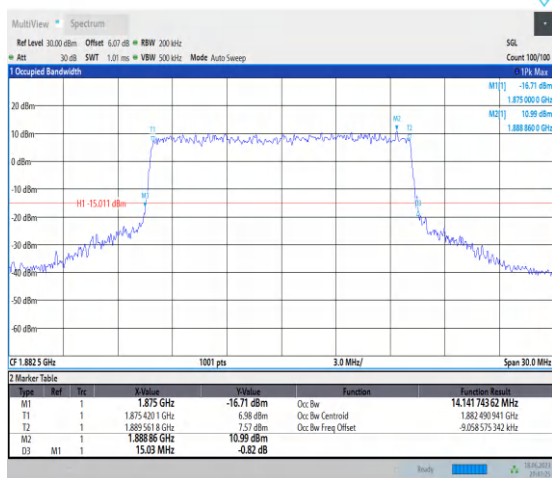
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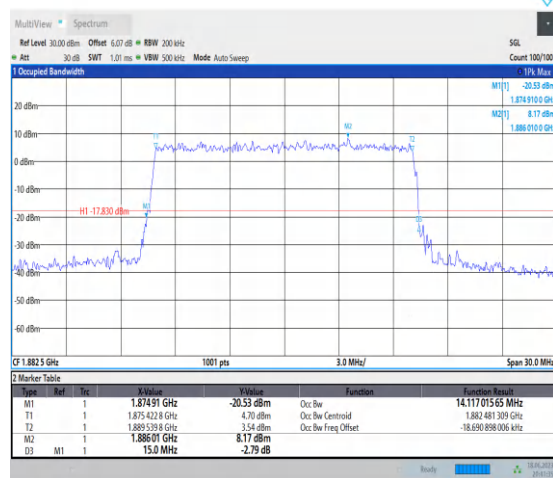
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20:41:36 19.06.2023

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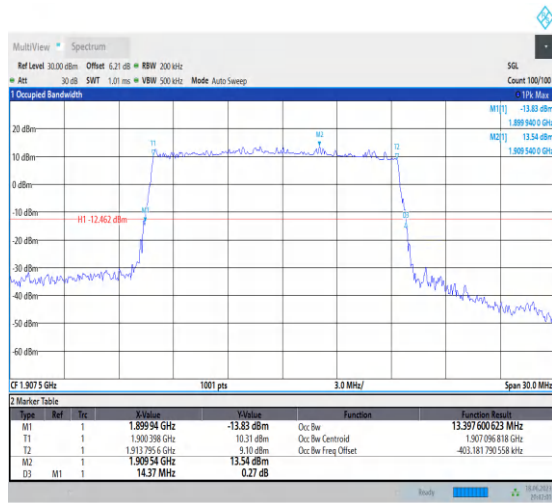
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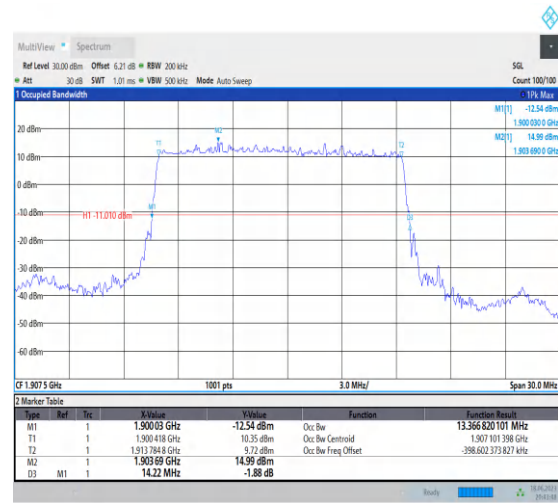
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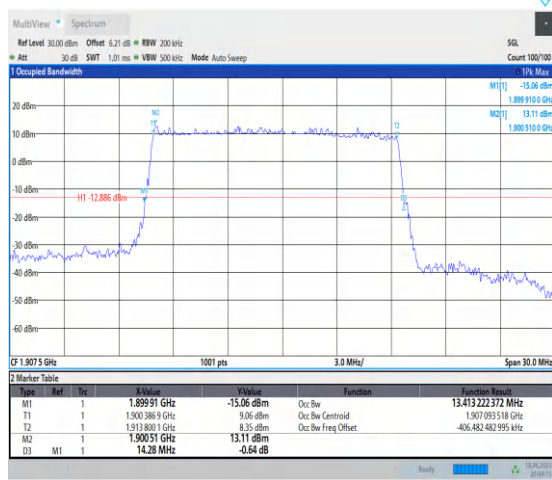
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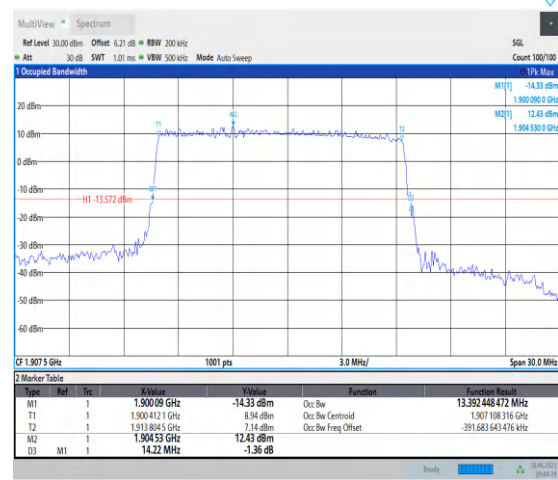
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20:44:25 18.06.2023

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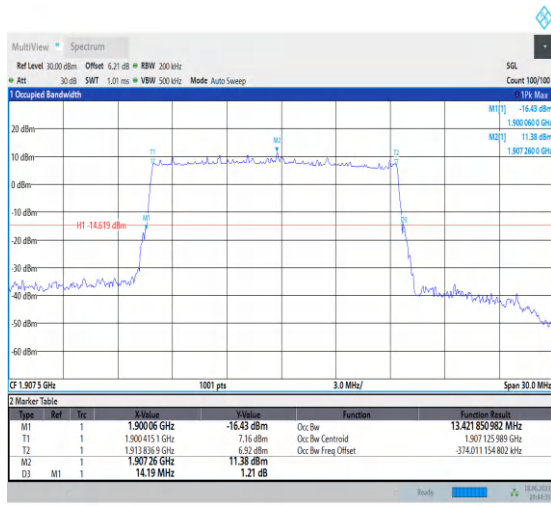
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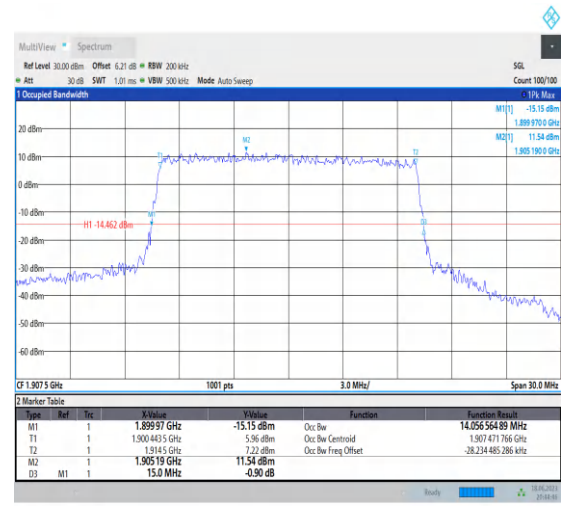
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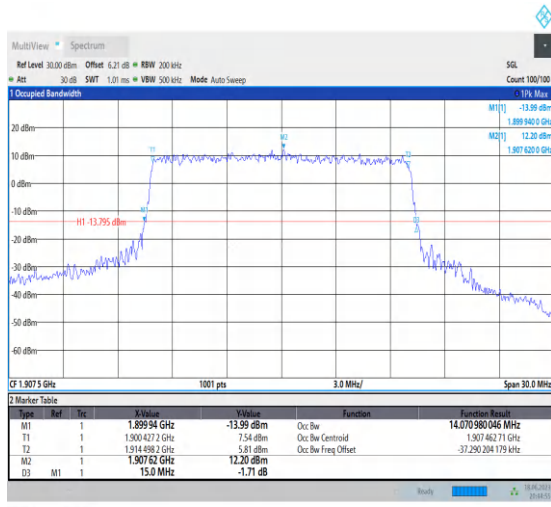
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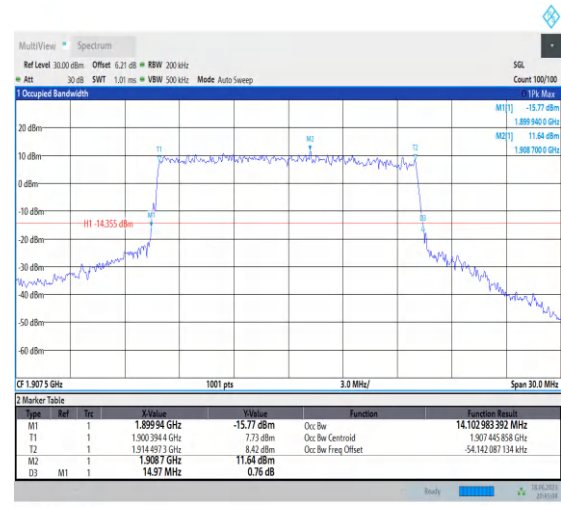
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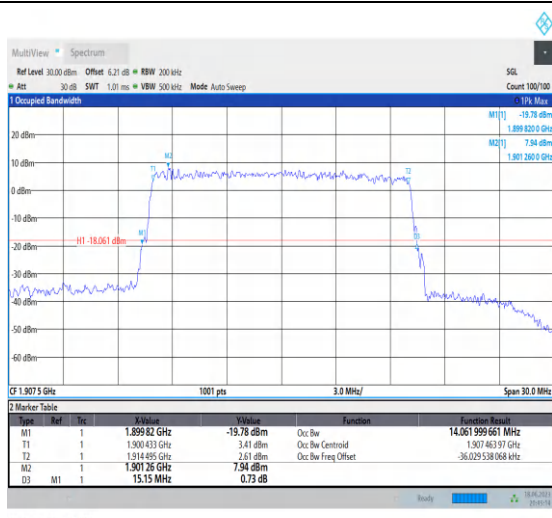
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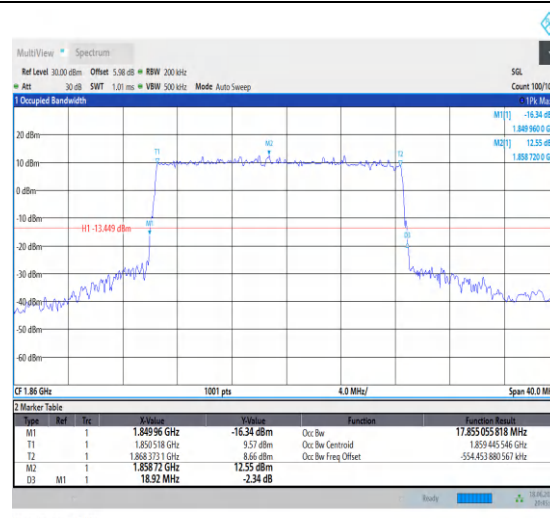
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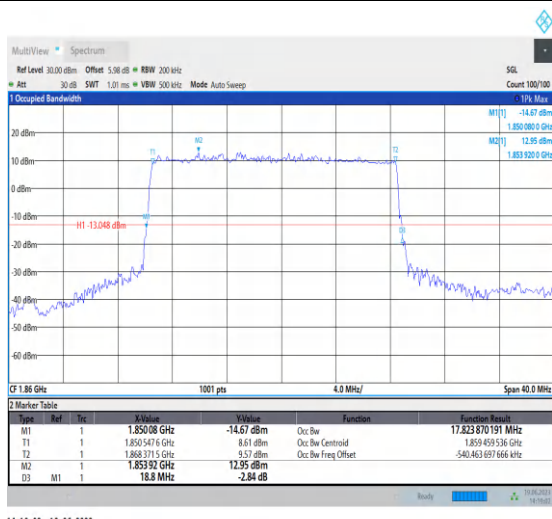
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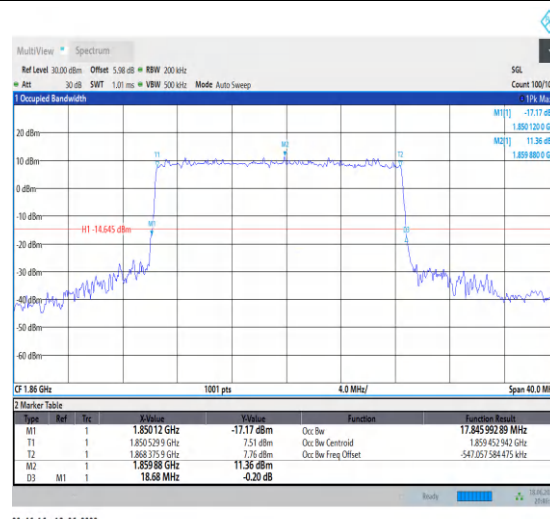
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1-N25-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100
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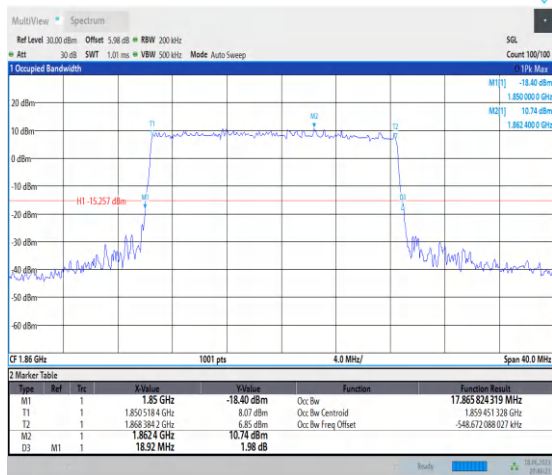
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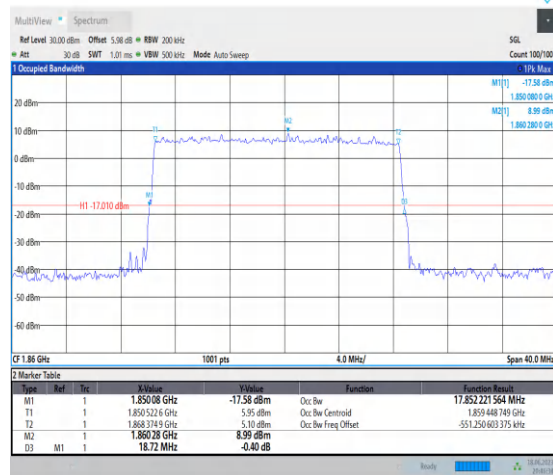
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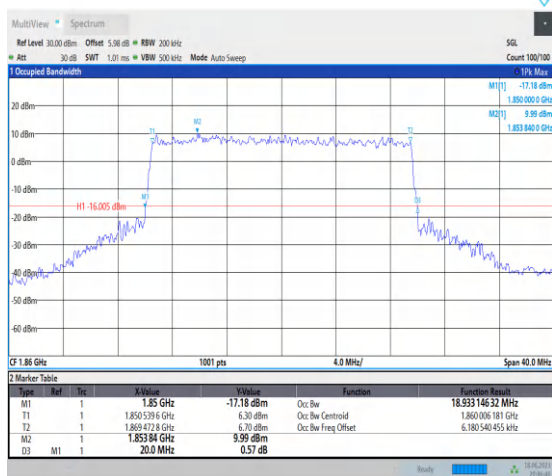
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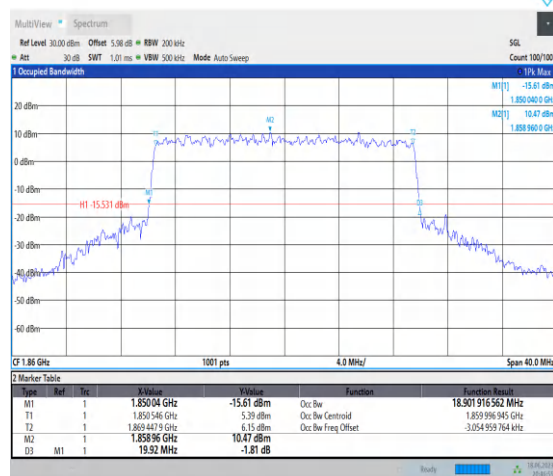
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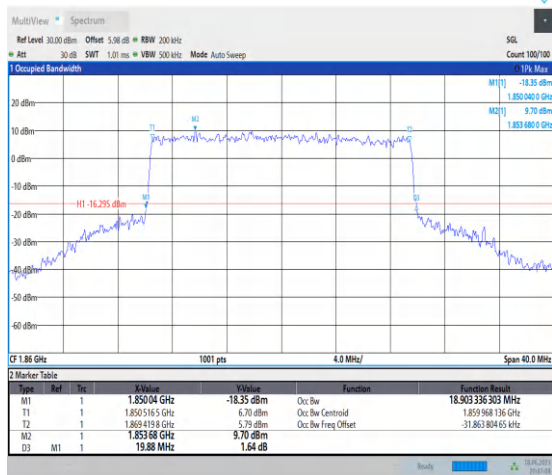
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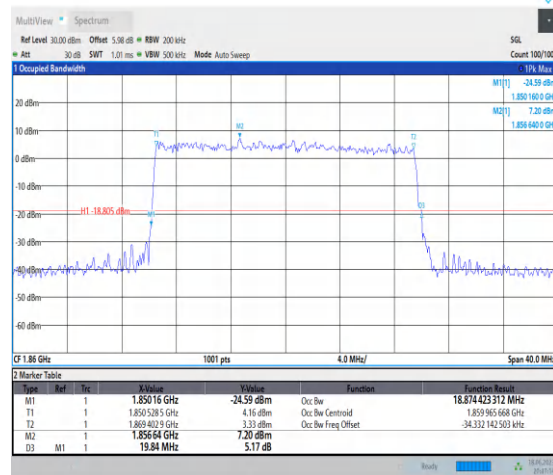
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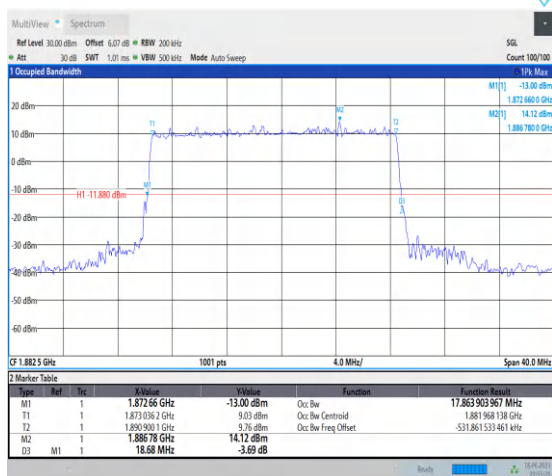
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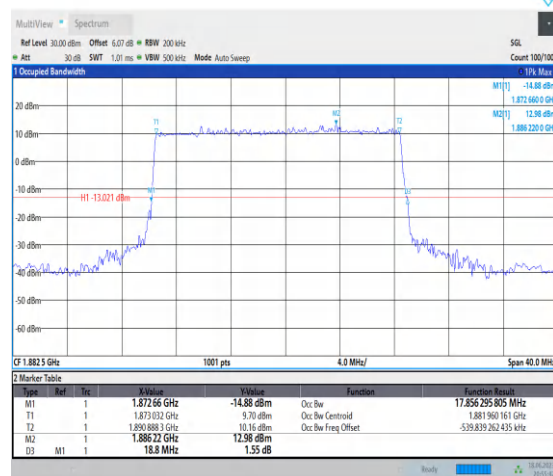
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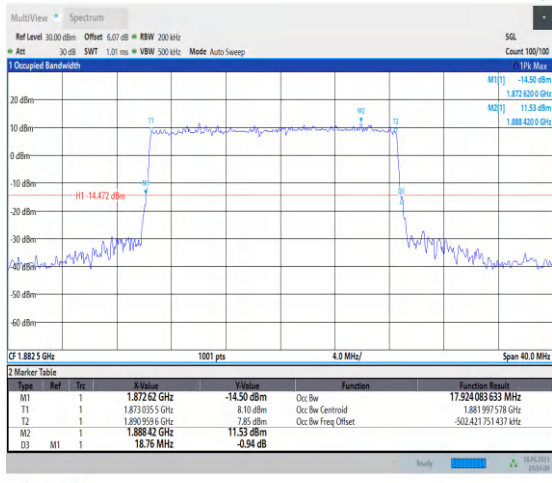
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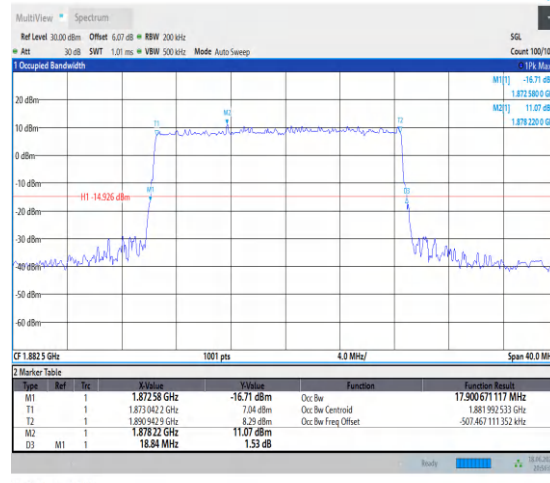
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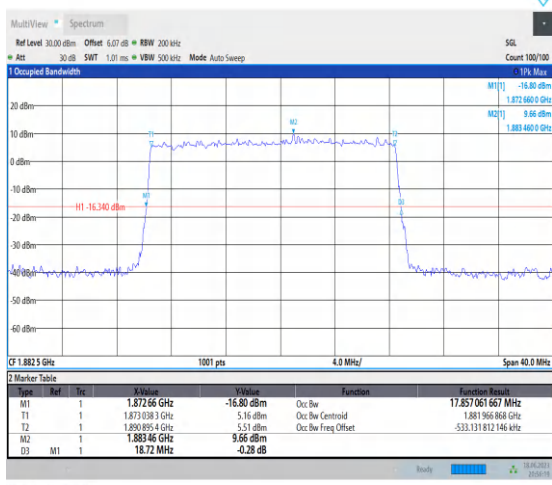
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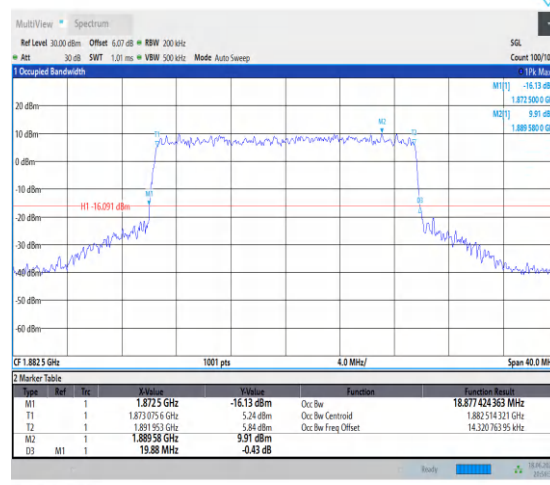
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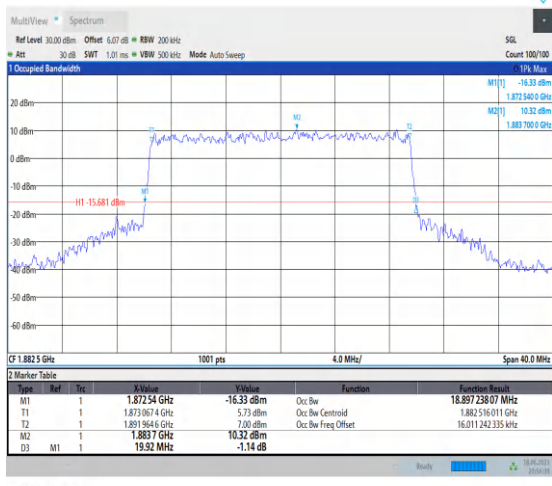
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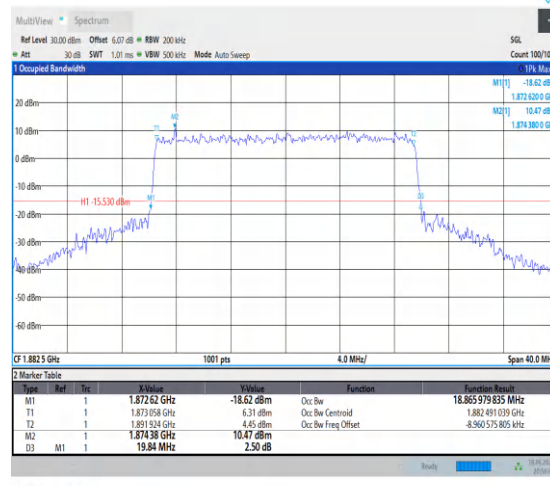
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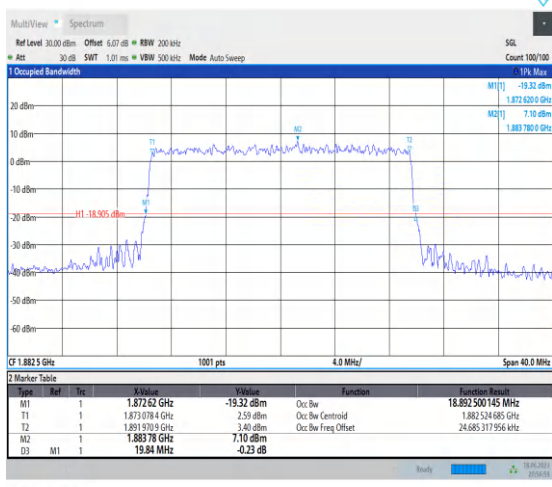
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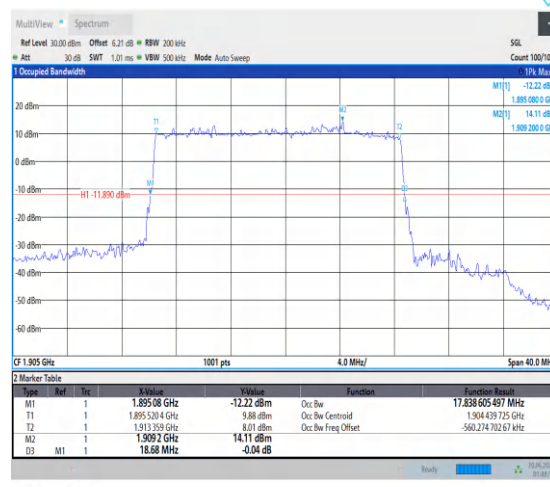
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01:48:12 20.06.2023

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0-Ant3-17.839-18.680-≤20-PASS



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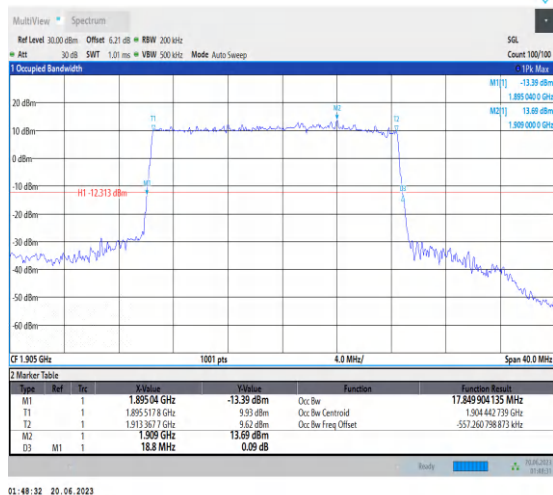
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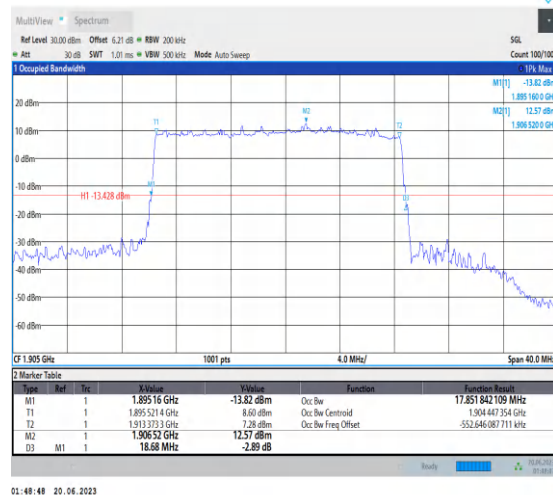
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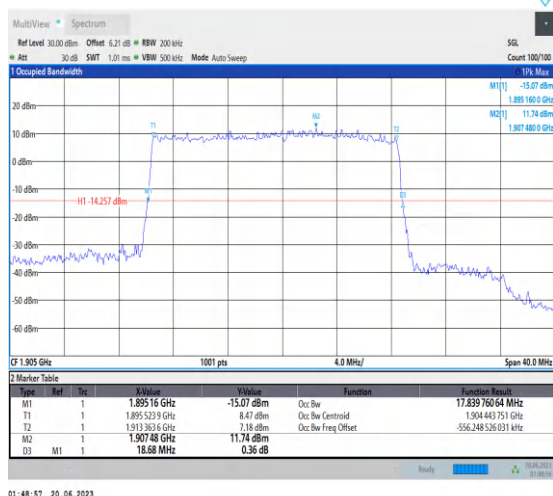
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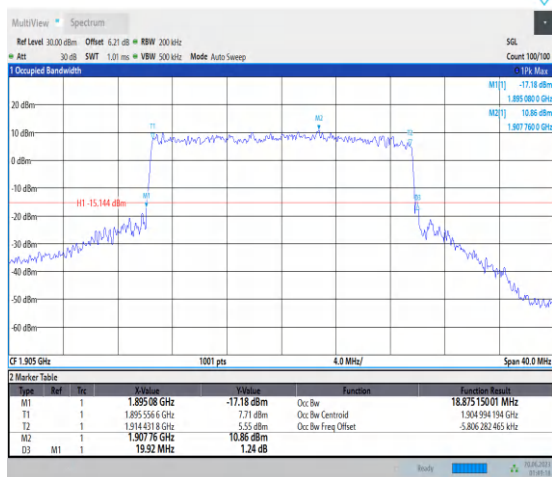
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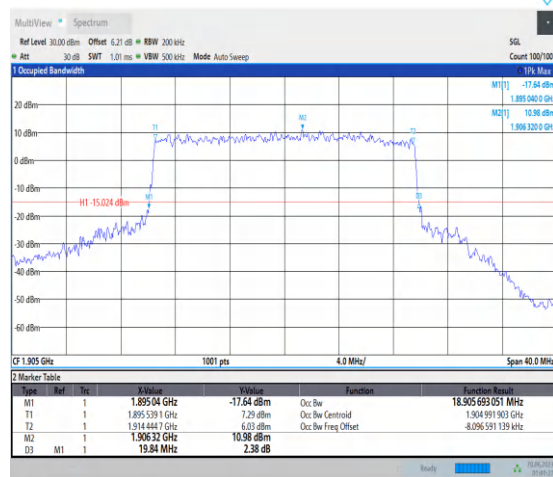
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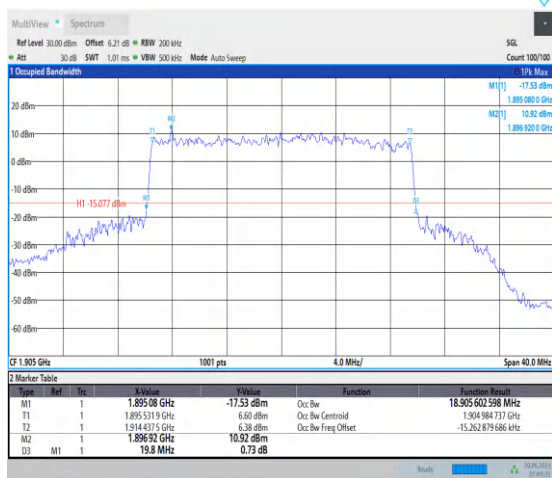
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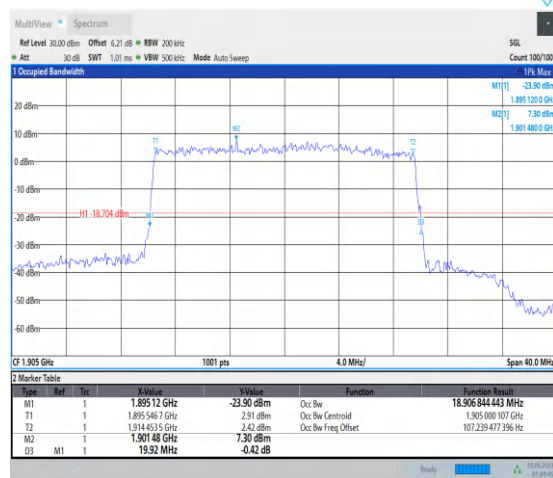
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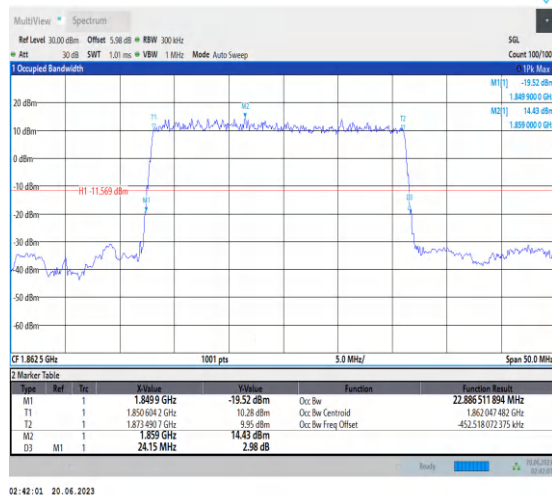
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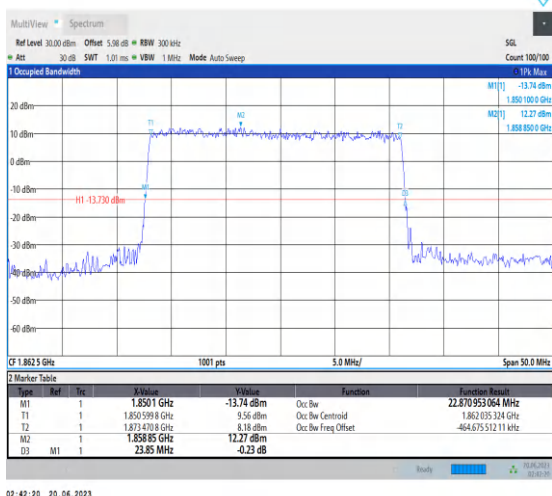
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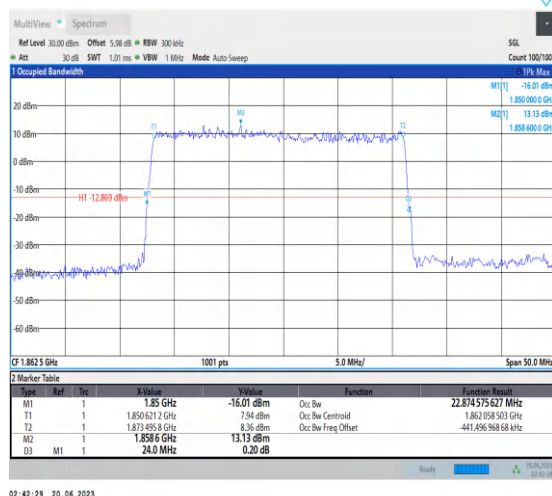
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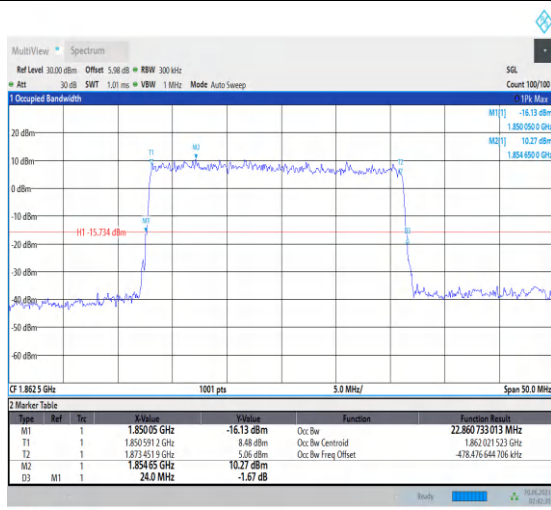
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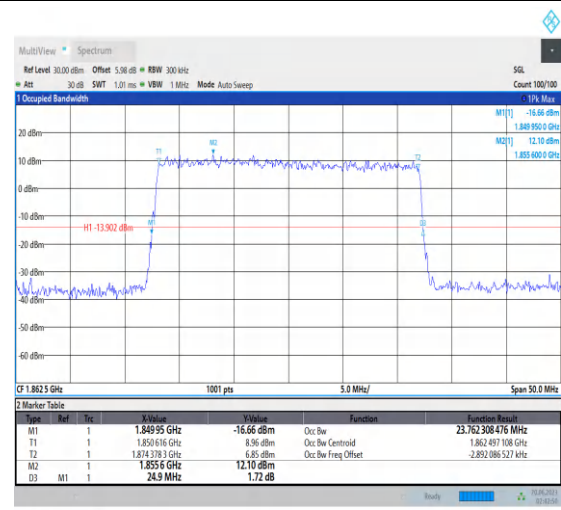
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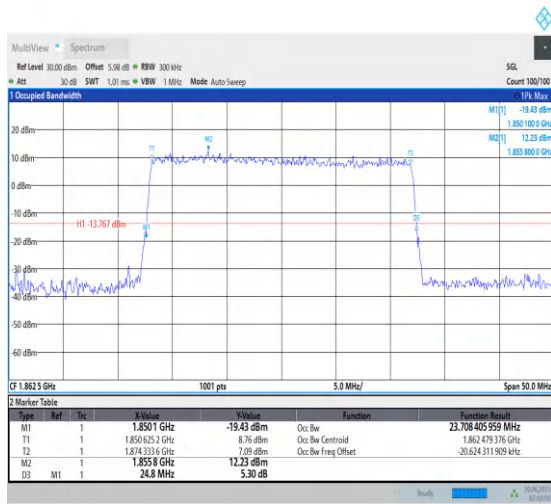
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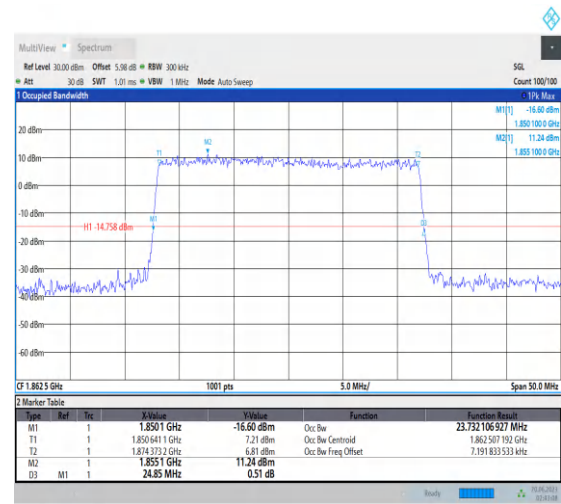
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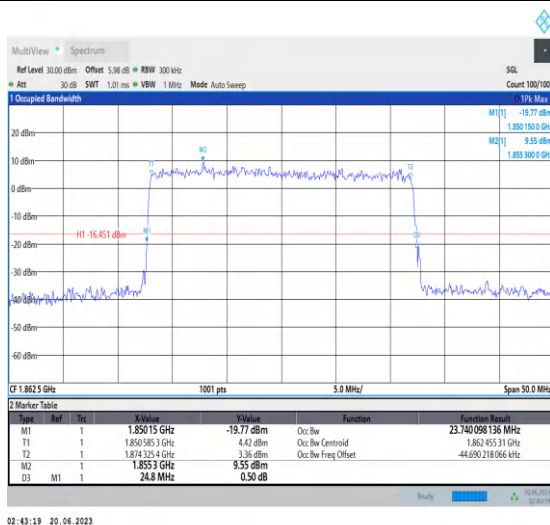
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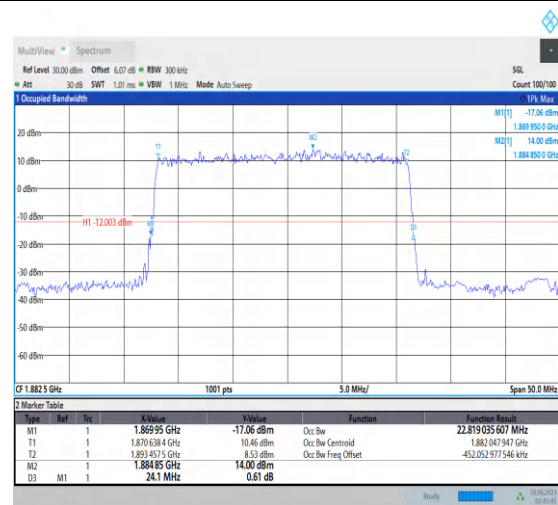
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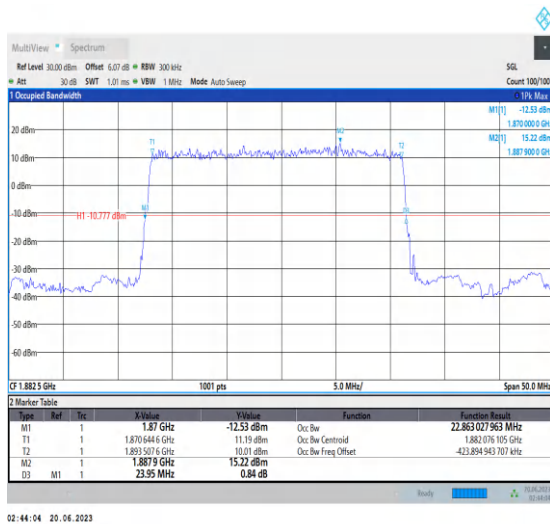
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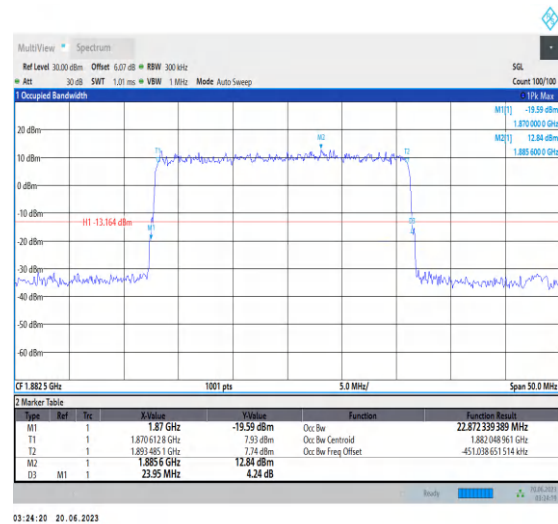
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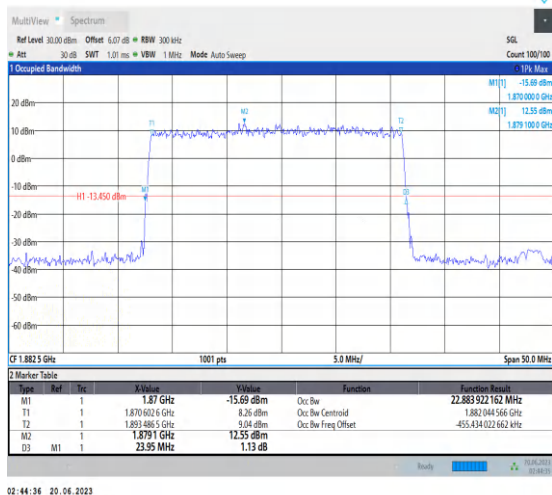
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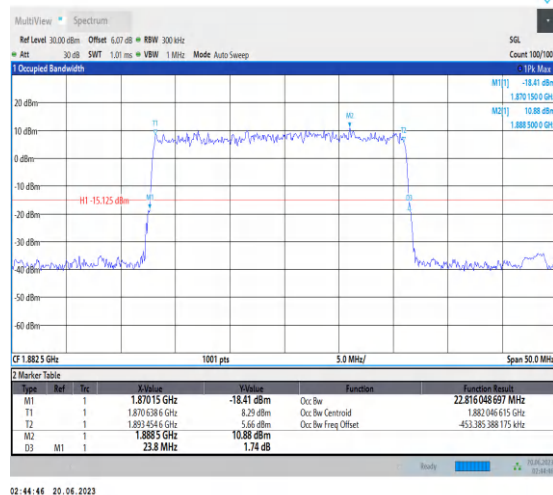
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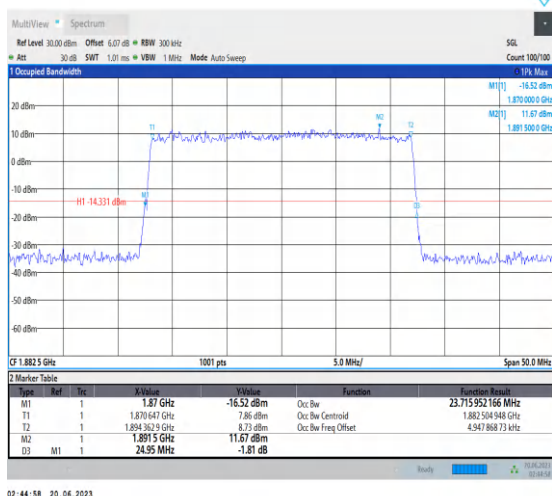
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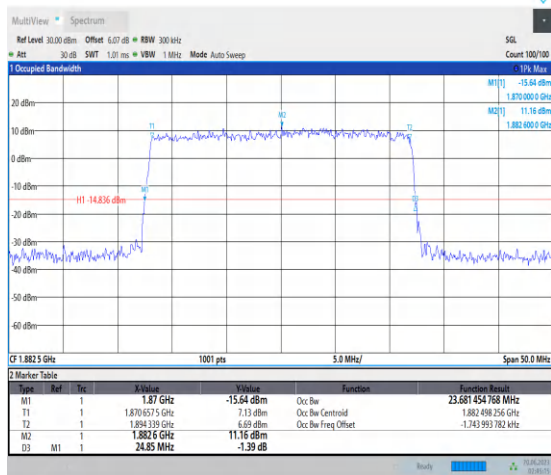
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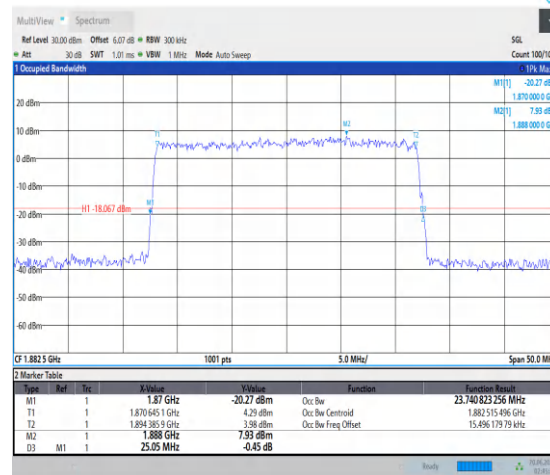
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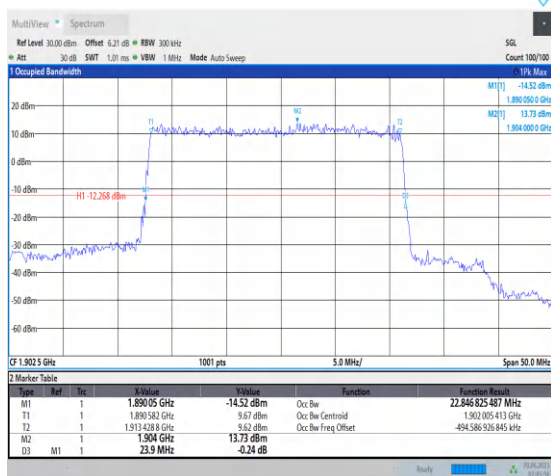
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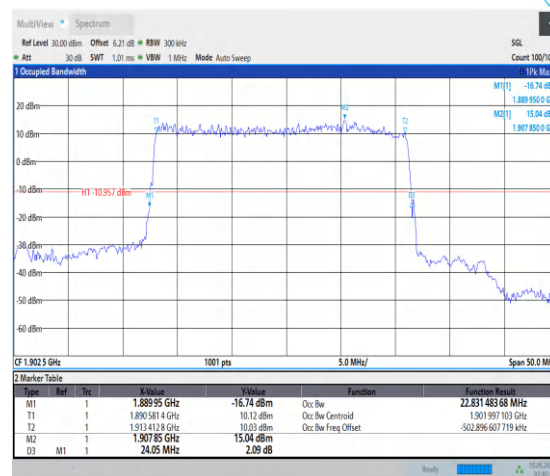
02:45:27 20.06.2023

1-N25-PC3-15-25-M-9-CP-256QAM-Out_133
@0-Ant3-23.741-25.050-≤25-PASS



02:45:57 20.06.2023

1-N25-PC3-15-25-H-1-DFT-QPSK-Out_128@
0-Ant3-22.847-23.900-≤25-PASS



02:46:15 20.06.2023

1-N25-PC3-15-25-H-2-DFT-PI2BPSK-Out_128
@0-Ant3-22.831-24.050-≤25-PASS



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