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Appendix B.50

NR CA_n41C



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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Effective (Isotropic) Radiated Power Output Data for SA ULCA

Test ResultAnt1

and	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdic t
CA_n41C	30+30	40+80	DFT- BPSK	L+L	Inner_Full	16.76	18.18	33.00	PASS
CA_n41C	30+30	40+80	DFT- BPSK	L+L	Inner_1RB_Left	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+80	DFT- BPSK	L+L	Inner_1RB_Right	16.5	17.92	33.00	PASS
CA_n41C	30+30	40+80	DFT- QPSK	L+L	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	40+80	DFT- QPSK	L+L	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	40+80	DFT- QPSK	L+L	Inner_1RB_Right	16.57	17.99	33.00	PASS
CA_n41C	30+30	40+80	DFT- 16QAM	L+L	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	40+80	DFT- 16QAM	L+L	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	40+80	DFT- 16QAM	L+L	Inner_1RB_Right	16.6	18.02	33.00	PASS
CA_n41C	30+30	40+80	DFT- 64QAM	L+L	Inner_Full	16.69	18.11	33.00	PASS
CA_n41C	30+30	40+80	DFT- 64QAM	L+L	Inner_1RB_Left	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+80	DFT- 64QAM	L+L	Inner_1RB_Right	16.54	17.96	33.00	PASS
CA_n41C	30+30	40+80	DFT- 256QAM	L+L	Inner_Full	16.5	17.92	33.00	PASS
CA_n41C	30+30	40+80	DFT- 256QAM	L+L	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+80	DFT- 256QAM	L+L	Inner_1RB_Right	16.51	17.93	33.00	PASS



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CA_n41C	30+30	40+100	DFT-BPSK	L+L	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	40+100	DFT-BPSK	L+L	Inner_1RB_Left	16.74	18.16	33.00	PASS
CA_n41C	30+30	40+100	DFT-BPSK	L+L	Inner_1RB_Right	16.56	17.98	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	L+L	Inner_Full	16.6	18.02	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	L+L	Inner_1RB_Left	16.43	17.85	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	L+L	Inner_1RB_Right	16.72	18.14	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	L+L	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	L+L	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	L+L	Inner_1RB_Right	16.52	17.94	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	L+L	Inner_Full	16.72	18.14	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	L+L	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	L+L	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+100	DFT-256QAM	L+L	Inner_Full	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+100	DFT-256QAM	L+L	Inner_1RB_Left	16.66	18.08	33.00	PASS
CA_n41C	30+30	40+100	DFT-256QAM	L+L	Inner_1RB_Right	16.64	18.06	33.00	PASS
CA_n41C	30+30	50+60	DFT-BPSK	L+L	Inner_Full	16.6	18.02	33.00	PASS
CA_n41C	30+30	50+60	DFT-BPSK	L+L	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	50+60	DFT-BPSK	L+L	Inner_1RB_Right	16.54	17.96	33.00	PASS



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CA_n41C	30+30	50+60	DFT-QPSK	L+L	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	50+60	DFT-QPSK	L+L	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+60	DFT-QPSK	L+L	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	L+L	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	L+L	Inner_1RB_Left	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	L+L	Inner_1RB_Right	16.52	17.94	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	L+L	Inner_Full	16.52	17.94	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	L+L	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	L+L	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	L+L	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	L+L	Inner_1RB_Left	16.56	17.98	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	L+L	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	L+L	Inner_Full	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	L+L	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	L+L	Inner_1RB_Right	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	L+L	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	L+L	Inner_1RB_Left	16.75	18.17	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	L+L	Inner_1RB_Right	16.64	18.06	33.00	PASS



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CA_n41C	30+30	50+80	DFT-16QAM	L+L	Inner_Full	16.55	17.97	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	L+L	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	L+L	Inner_1RB_Right	16.78	18.2	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	L+L	Inner_Full	16.61	18.03	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	L+L	Inner_1RB_Left	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	L+L	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	L+L	Inner_Full	16.78	18.2	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	L+L	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	L+L	Inner_1RB_Right	16.54	17.96	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	L+L	Inner_Full	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	L+L	Inner_1RB_Left	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	L+L	Inner_1RB_Right	16.47	17.89	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	L+L	Inner_Full	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	L+L	Inner_1RB_Left	16.43	17.85	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	L+L	Inner_1RB_Right	16.63	18.05	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	L+L	Inner_Full	16.68	18.1	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	L+L	Inner_1RB_Left	16.78	18.2	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	L+L	Inner_1RB_Right	16.45	17.87	33.00	PASS



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CA_n41C	30+30	50+100	DFT-64QAM	L+L	Inner_1RB_Left	16.65	18.07	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	L+L	Inner_1RB_Right	16.51	17.93	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	L+L	Inner_Full	16.51	17.93	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	L+L	Inner_1RB_Left	16.65	18.07	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	L+L	Inner_1RB_Right	16.71	18.13	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	L+L	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	L+L	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	L+L	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	L+L	Inner_Full	16.43	17.85	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	L+L	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	L+L	Inner_1RB_Right	16.62	18.04	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	L+L	Inner_Full	16.71	18.13	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	L+L	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	L+L	Inner_1RB_Right	16.74	18.16	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	L+L	Inner_Full	16.73	18.15	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	L+L	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	L+L	Inner_1RB_Right	16.49	17.91	33.00	PASS



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CA_n41C	30+30	60+60	DFT- 256QAM	L+L	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+60	DFT- 256QAM	L+L	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	60+60	DFT- 256QAM	L+L	Inner_1RB_Right	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+80	DFT- BPSK	L+L	Inner_Full	16.64	18.06	33.00	PASS
CA_n41C	30+30	60+80	DFT- BPSK	L+L	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	60+80	DFT- BPSK	L+L	Inner_1RB_Right	16.6	18.02	33.00	PASS
CA_n41C	30+30	60+80	DFT- QPSK	L+L	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+80	DFT- QPSK	L+L	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	60+80	DFT- QPSK	L+L	Inner_1RB_Right	16.61	18.03	33.00	PASS
CA_n41C	30+30	60+80	DFT- 16QAM	L+L	Inner_Full	16.58	18	33.00	PASS
CA_n41C	30+30	60+80	DFT- 16QAM	L+L	Inner_1RB_Left	16.57	17.99	33.00	PASS
CA_n41C	30+30	60+80	DFT- 16QAM	L+L	Inner_1RB_Right	16.66	18.08	33.00	PASS
CA_n41C	30+30	60+80	DFT- 64QAM	L+L	Inner_Full	16.78	18.2	33.00	PASS
CA_n41C	30+30	60+80	DFT- 64QAM	L+L	Inner_1RB_Left	16.49	17.91	33.00	PASS
CA_n41C	30+30	60+80	DFT- 64QAM	L+L	Inner_1RB_Right	16.68	18.1	33.00	PASS
CA_n41C	30+30	60+80	DFT- 256QAM	L+L	Inner_Full	16.76	18.18	33.00	PASS
CA_n41C	30+30	60+80	DFT- 256QAM	L+L	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	60+80	DFT- 256QAM	L+L	Inner_1RB_Right	16.42	17.84	33.00	PASS



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CA_n41C	30+30	60+100	DFT-BPSK	L+L	Inner_Full	16.78	18.2	33.00	PASS
CA_n41C	30+30	60+100	DFT-BPSK	L+L	Inner_1RB_Left	16.73	18.15	33.00	PASS
CA_n41C	30+30	60+100	DFT-BPSK	L+L	Inner_1RB_Right	16.74	18.16	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	L+L	Inner_Full	16.61	18.03	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	L+L	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	L+L	Inner_1RB_Right	16.64	18.06	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	L+L	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	L+L	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	L+L	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	L+L	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	L+L	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	L+L	Inner_1RB_Right	16.51	17.93	33.00	PASS
CA_n41C	30+30	60+100	DFT-256QAM	L+L	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+100	DFT-256QAM	L+L	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	60+100	DFT-256QAM	L+L	Inner_1RB_Right	16.59	18.01	33.00	PASS
CA_n41C	30+30	80+60	DFT-BPSK	L+L	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+60	DFT-BPSK	L+L	Inner_1RB_Left	16.78	18.2	33.00	PASS
CA_n41C	30+30	80+60	DFT-BPSK	L+L	Inner_1RB_Right	16.44	17.86	33.00	PASS



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CA_n41C	30+30	80+60	DFT-QPSK	L+L	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	80+60	DFT-QPSK	L+L	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	80+60	DFT-QPSK	L+L	Inner_1RB_Right	16.74	18.16	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	L+L	Inner_Full	16.62	18.04	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	L+L	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	L+L	Inner_1RB_Right	16.76	18.18	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	L+L	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	L+L	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	L+L	Inner_1RB_Right	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	L+L	Inner_Full	16.47	17.89	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	L+L	Inner_1RB_Left	16.46	17.88	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	L+L	Inner_1RB_Right	16.62	18.04	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	L+L	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	L+L	Inner_1RB_Left	16.6	18.02	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	L+L	Inner_1RB_Right	16.53	17.95	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	L+L	Inner_Full	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	L+L	Inner_1RB_Left	16.71	18.13	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	L+L	Inner_1RB_Right	16.53	17.95	33.00	PASS



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CA_n41C	30+30	80+80	DFT-16QAM	L+L	Inner_Full	16.78	18.2	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	L+L	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	L+L	Inner_1RB_Right	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	L+L	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	L+L	Inner_1RB_Left	16.74	18.16	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	L+L	Inner_1RB_Right	16.61	18.03	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	L+L	Inner_Full	16.42	17.84	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	L+L	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	L+L	Inner_1RB_Right	16.48	17.9	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	L+L	Inner_Full	16.7	18.12	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	L+L	Inner_1RB_Left	16.58	18	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	L+L	Inner_1RB_Right	16.53	17.95	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	L+L	Inner_Full	16.7	18.12	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	L+L	Inner_1RB_Left	16.73	18.15	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	L+L	Inner_1RB_Right	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	L+L	Inner_Full	16.65	18.07	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	L+L	Inner_1RB_Left	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	L+L	Inner_1RB_Right	16.69	18.11	33.00	PASS



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CA_n41C	30+30	80+100	DFT-64QAM	L+L	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	L+L	Inner_1RB_Left	16.73	18.15	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	L+L	Inner_1RB_Right	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	L+L	Inner_Full	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	L+L	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	L+L	Inner_1RB_Right	16.51	17.93	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	M+M	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	M+M	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	M+M	Inner_Full	16.71	18.13	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	M+M	Inner_1RB_Left	16.68	18.1	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	M+M	Inner_1RB_Right	16.45	17.87	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	M+M	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	M+M	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	M+M	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+80	DFT-64QAM	M+M	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+80	DFT-64QAM	M+M	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	40+80	DFT-64QAM	M+M	Inner_1RB_Right	16.66	18.08	33.00	PASS



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CA_n41C	30+30	40+80	DFT- 256QAM	M+M	Inner_Full	16.73	18.15	33.00	PASS
CA_n41C	30+30	40+80	DFT- 256QAM	M+M	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	40+80	DFT- 256QAM	M+M	Inner_1RB_Right	16.64	18.06	33.00	PASS
CA_n41C	30+30	40+100	DFT- BPSK	M+M	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	40+100	DFT- BPSK	M+M	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	40+100	DFT- BPSK	M+M	Inner_1RB_Right	16.6	18.02	33.00	PASS
CA_n41C	30+30	40+100	DFT- QPSK	M+M	Inner_Full	16.61	18.03	33.00	PASS
CA_n41C	30+30	40+100	DFT- QPSK	M+M	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	40+100	DFT- QPSK	M+M	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	40+100	DFT- 16QAM	M+M	Inner_Full	16.6	18.02	33.00	PASS
CA_n41C	30+30	40+100	DFT- 16QAM	M+M	Inner_1RB_Left	16.6	18.02	33.00	PASS
CA_n41C	30+30	40+100	DFT- 16QAM	M+M	Inner_1RB_Right	16.65	18.07	33.00	PASS
CA_n41C	30+30	40+100	DFT- 64QAM	M+M	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	40+100	DFT- 64QAM	M+M	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	40+100	DFT- 64QAM	M+M	Inner_1RB_Right	16.74	18.16	33.00	PASS
CA_n41C	30+30	40+100	DFT- 256QAM	M+M	Inner_Full	16.68	18.1	33.00	PASS
CA_n41C	30+30	40+100	DFT- 256QAM	M+M	Inner_1RB_Left	16.43	17.85	33.00	PASS
CA_n41C	30+30	40+100	DFT- 256QAM	M+M	Inner_1RB_Right	16.48	17.9	33.00	PASS



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CA_n41C	30+30	50+60	DFT-BPSK	M+M	Inner_Full	16.62	18.04	33.00	PASS
CA_n41C	30+30	50+60	DFT-BPSK	M+M	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+60	DFT-BPSK	M+M	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+60	DFT-QPSK	M+M	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	50+60	DFT-QPSK	M+M	Inner_1RB_Left	16.74	18.16	33.00	PASS
CA_n41C	30+30	50+60	DFT-QPSK	M+M	Inner_1RB_Right	16.54	17.96	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	M+M	Inner_Full	16.54	17.96	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	M+M	Inner_1RB_Left	16.7	18.12	33.00	PASS
CA_n41C	30+30	50+60	DFT-16QAM	M+M	Inner_1RB_Right	16.43	17.85	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	M+M	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	M+M	Inner_1RB_Left	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+60	DFT-64QAM	M+M	Inner_1RB_Right	16.47	17.89	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	M+M	Inner_Full	16.43	17.85	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	M+M	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+60	DFT-256QAM	M+M	Inner_1RB_Right	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	M+M	Inner_Full	16.6	18.02	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	M+M	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	M+M	Inner_1RB_Right	16.6	18.02	33.00	PASS



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CA_n41C	30+30	50+80	DFT-QPSK	M+M	Inner_Full	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	M+M	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	M+M	Inner_1RB_Right	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	M+M	Inner_Full	16.54	17.96	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	M+M	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	M+M	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	M+M	Inner_Full	16.55	17.97	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	M+M	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	M+M	Inner_1RB_Right	16.56	17.98	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	M+M	Inner_Full	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	M+M	Inner_1RB_Left	16.46	17.88	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	M+M	Inner_1RB_Right	16.46	17.88	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	M+M	Inner_Full	16.43	17.85	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	M+M	Inner_1RB_Left	16.53	17.95	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	M+M	Inner_1RB_Right	16.63	18.05	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	M+M	Inner_Full	16.49	17.91	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	M+M	Inner_1RB_Left	16.59	18.01	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	M+M	Inner_1RB_Right	16.62	18.04	33.00	PASS



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CA_n41C	30+30	50+100	DFT-16QAM	M+M	Inner_Full	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	M+M	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	M+M	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	M+M	Inner_Full	16.52	17.94	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	M+M	Inner_1RB_Left	16.58	18	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	M+M	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	M+M	Inner_Full	16.66	18.08	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	M+M	Inner_1RB_Left	16.78	18.2	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	M+M	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	M+M	Inner_Full	16.73	18.15	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	M+M	Inner_1RB_Left	16.44	17.86	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	M+M	Inner_1RB_Right	16.65	18.07	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	M+M	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	M+M	Inner_1RB_Right	16.55	17.97	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	M+M	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	M+M	Inner_1RB_Left	16.43	17.85	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	M+M	Inner_1RB_Right	16.72	18.14	33.00	PASS



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CA_n41C	30+30	60+60	DFT-64QAM	M+M	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	M+M	Inner_1RB_Left	16.61	18.03	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	M+M	Inner_1RB_Right	16.43	17.85	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	M+M	Inner_Full	16.7	18.12	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	M+M	Inner_1RB_Left	16.74	18.16	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	M+M	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	M+M	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	M+M	Inner_1RB_Left	16.53	17.95	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	M+M	Inner_1RB_Right	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	M+M	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	M+M	Inner_1RB_Right	16.43	17.85	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	M+M	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	M+M	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	M+M	Inner_1RB_Right	16.72	18.14	33.00	PASS
CA_n41C	30+30	60+80	DFT-64QAM	M+M	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+80	DFT-64QAM	M+M	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	60+80	DFT-64QAM	M+M	Inner_1RB_Right	16.7	18.12	33.00	PASS



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CA_n41C	30+30	60+80	DFT- 256QAM	M+M	Inner_Full	16.76	18.18	33.00	PASS
CA_n41C	30+30	60+80	DFT- 256QAM	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+80	DFT- 256QAM	M+M	Inner_1RB_Right	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+100	DFT- BPSK	M+M	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+100	DFT- BPSK	M+M	Inner_1RB_Left	16.66	18.08	33.00	PASS
CA_n41C	30+30	60+100	DFT- BPSK	M+M	Inner_1RB_Right	16.53	17.95	33.00	PASS
CA_n41C	30+30	60+100	DFT- QPSK	M+M	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+100	DFT- QPSK	M+M	Inner_1RB_Left	16.49	17.91	33.00	PASS
CA_n41C	30+30	60+100	DFT- QPSK	M+M	Inner_1RB_Right	16.42	17.84	33.00	PASS
CA_n41C	30+30	60+100	DFT- 16QAM	M+M	Inner_Full	16.72	18.14	33.00	PASS
CA_n41C	30+30	60+100	DFT- 16QAM	M+M	Inner_1RB_Left	16.68	18.1	33.00	PASS
CA_n41C	30+30	60+100	DFT- 16QAM	M+M	Inner_1RB_Right	16.64	18.06	33.00	PASS
CA_n41C	30+30	60+100	DFT- 64QAM	M+M	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	60+100	DFT- 64QAM	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+100	DFT- 64QAM	M+M	Inner_1RB_Right	16.55	17.97	33.00	PASS
CA_n41C	30+30	60+100	DFT- 256QAM	M+M	Inner_Full	16.5	17.92	33.00	PASS
CA_n41C	30+30	60+100	DFT- 256QAM	M+M	Inner_1RB_Left	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+100	DFT- 256QAM	M+M	Inner_1RB_Right	16.59	18.01	33.00	PASS



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CA_n41C	30+30	80+60	DFT-BPSK	M+M	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+60	DFT-BPSK	M+M	Inner_1RB_Right	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+60	DFT-QPSK	M+M	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+60	DFT-QPSK	M+M	Inner_1RB_Left	16.46	17.88	33.00	PASS
CA_n41C	30+30	80+60	DFT-QPSK	M+M	Inner_1RB_Right	16.47	17.89	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	M+M	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	M+M	Inner_1RB_Left	16.64	18.06	33.00	PASS
CA_n41C	30+30	80+60	DFT-16QAM	M+M	Inner_1RB_Right	16.65	18.07	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	M+M	Inner_Full	16.52	17.94	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	M+M	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+60	DFT-64QAM	M+M	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	M+M	Inner_Full	16.76	18.18	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	M+M	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	80+60	DFT-256QAM	M+M	Inner_1RB_Right	16.42	17.84	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	M+M	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	M+M	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	M+M	Inner_1RB_Right	16.73	18.15	33.00	PASS



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CA_n41C	30+30	80+80	DFT-QPSK	M+M	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	M+M	Inner_1RB_Right	16.65	18.07	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	M+M	Inner_Full	16.72	18.14	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	M+M	Inner_1RB_Left	16.56	17.98	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	M+M	Inner_1RB_Right	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	M+M	Inner_Full	16.68	18.1	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	M+M	Inner_1RB_Left	16.7	18.12	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	M+M	Inner_1RB_Right	16.65	18.07	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	M+M	Inner_Full	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	M+M	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	M+M	Inner_1RB_Right	16.66	18.08	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	M+M	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	M+M	Inner_1RB_Left	16.47	17.89	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	M+M	Inner_1RB_Right	16.42	17.84	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	M+M	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	M+M	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	M+M	Inner_1RB_Right	16.75	18.17	33.00	PASS



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CA_n41C	30+30	80+100	DFT-16QAM	M+M	Inner_Full	16.49	17.91	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	M+M	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	M+M	Inner_1RB_Right	16.42	17.84	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	M+M	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	M+M	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	M+M	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	M+M	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	M+M	Inner_1RB_Left	16.73	18.15	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	M+M	Inner_1RB_Right	16.64	18.06	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	H+H	Inner_Full	16.54	17.96	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	H+H	Inner_1RB_Left	16.51	17.93	33.00	PASS
CA_n41C	30+30	40+80	DFT-BPSK	H+H	Inner_1RB_Right	16.49	17.91	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	H+H	Inner_Full	16.71	18.13	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	H+H	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	40+80	DFT-QPSK	H+H	Inner_1RB_Right	16.47	17.89	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	H+H	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	H+H	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	40+80	DFT-16QAM	H+H	Inner_1RB_Right	16.69	18.11	33.00	PASS



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CA_n41C	30+30	40+80	DFT-64QAM	H+H	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+80	DFT-64QAM	H+H	Inner_1RB_Left	16.52	17.94	33.00	PASS
CA_n41C	30+30	40+80	DFT-64QAM	H+H	Inner_1RB_Right	16.61	18.03	33.00	PASS
CA_n41C	30+30	40+80	DFT-256QAM	H+H	Inner_Full	16.5	17.92	33.00	PASS
CA_n41C	30+30	40+80	DFT-256QAM	H+H	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	40+80	DFT-256QAM	H+H	Inner_1RB_Right	16.44	17.86	33.00	PASS
CA_n41C	30+30	40+100	DFT-BPSK	H+H	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	40+100	DFT-BPSK	H+H	Inner_1RB_Left	16.64	18.06	33.00	PASS
CA_n41C	30+30	40+100	DFT-BPSK	H+H	Inner_1RB_Right	16.78	18.2	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	H+H	Inner_Full	16.58	18	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	H+H	Inner_1RB_Left	16.55	17.97	33.00	PASS
CA_n41C	30+30	40+100	DFT-QPSK	H+H	Inner_1RB_Right	16.51	17.93	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	H+H	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	H+H	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	40+100	DFT-16QAM	H+H	Inner_1RB_Right	16.62	18.04	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	H+H	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	H+H	Inner_1RB_Left	16.58	18	33.00	PASS
CA_n41C	30+30	40+100	DFT-64QAM	H+H	Inner_1RB_Right	16.76	18.18	33.00	PASS



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CA_n41C	30+30	40+100	DFT- 256QAM	H+H	Inner_Full	16.45	17.87	33.00	PASS
CA_n41C	30+30	40+100	DFT- 256QAM	H+H	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	40+100	DFT- 256QAM	H+H	Inner_1RB_Right	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+60	DFT- BPSK	H+H	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	50+60	DFT- BPSK	H+H	Inner_1RB_Left	16.59	18.01	33.00	PASS
CA_n41C	30+30	50+60	DFT- BPSK	H+H	Inner_1RB_Right	16.71	18.13	33.00	PASS
CA_n41C	30+30	50+60	DFT- QPSK	H+H	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	50+60	DFT- QPSK	H+H	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	50+60	DFT- QPSK	H+H	Inner_1RB_Right	16.56	17.98	33.00	PASS
CA_n41C	30+30	50+60	DFT- 16QAM	H+H	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	50+60	DFT- 16QAM	H+H	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+60	DFT- 16QAM	H+H	Inner_1RB_Right	16.63	18.05	33.00	PASS
CA_n41C	30+30	50+60	DFT- 64QAM	H+H	Inner_Full	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+60	DFT- 64QAM	H+H	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+60	DFT- 64QAM	H+H	Inner_1RB_Right	16.67	18.09	33.00	PASS
CA_n41C	30+30	50+60	DFT- 256QAM	H+H	Inner_Full	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+60	DFT- 256QAM	H+H	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	50+60	DFT- 256QAM	H+H	Inner_1RB_Right	16.44	17.86	33.00	PASS



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CA_n41C	30+30	50+80	DFT-BPSK	H+H	Inner_Full	16.65	18.07	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	H+H	Inner_1RB_Left	16.59	18.01	33.00	PASS
CA_n41C	30+30	50+80	DFT-BPSK	H+H	Inner_1RB_Right	16.61	18.03	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	H+H	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	H+H	Inner_1RB_Left	16.75	18.17	33.00	PASS
CA_n41C	30+30	50+80	DFT-QPSK	H+H	Inner_1RB_Right	16.43	17.85	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	H+H	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	H+H	Inner_1RB_Left	16.48	17.9	33.00	PASS
CA_n41C	30+30	50+80	DFT-16QAM	H+H	Inner_1RB_Right	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	H+H	Inner_Full	16.52	17.94	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	H+H	Inner_1RB_Left	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+80	DFT-64QAM	H+H	Inner_1RB_Right	16.42	17.84	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	H+H	Inner_Full	16.69	18.11	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	H+H	Inner_1RB_Left	16.78	18.2	33.00	PASS
CA_n41C	30+30	50+80	DFT-256QAM	H+H	Inner_1RB_Right	16.59	18.01	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	H+H	Inner_Full	16.61	18.03	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	H+H	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	50+100	DFT-BPSK	H+H	Inner_1RB_Right	16.72	18.14	33.00	PASS



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CA_n41C	30+30	50+100	DFT-QPSK	H+H	Inner_Full	16.73	18.15	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	H+H	Inner_1RB_Left	16.68	18.1	33.00	PASS
CA_n41C	30+30	50+100	DFT-QPSK	H+H	Inner_1RB_Right	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	H+H	Inner_Full	16.57	17.99	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	H+H	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	50+100	DFT-16QAM	H+H	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	H+H	Inner_Full	16.64	18.06	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	H+H	Inner_1RB_Left	16.67	18.09	33.00	PASS
CA_n41C	30+30	50+100	DFT-64QAM	H+H	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	H+H	Inner_Full	16.74	18.16	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	H+H	Inner_1RB_Left	16.66	18.08	33.00	PASS
CA_n41C	30+30	50+100	DFT-256QAM	H+H	Inner_1RB_Right	16.68	18.1	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	H+H	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	H+H	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	60+60	DFT-BPSK	H+H	Inner_1RB_Right	16.45	17.87	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	H+H	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	H+H	Inner_1RB_Left	16.59	18.01	33.00	PASS
CA_n41C	30+30	60+60	DFT-QPSK	H+H	Inner_1RB_Right	16.42	17.84	33.00	PASS



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CA_n41C	30+30	60+60	DFT-16QAM	H+H	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	H+H	Inner_1RB_Left	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+60	DFT-16QAM	H+H	Inner_1RB_Right	16.63	18.05	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	H+H	Inner_Full	16.68	18.1	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	H+H	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	60+60	DFT-64QAM	H+H	Inner_1RB_Right	16.67	18.09	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	H+H	Inner_Full	16.73	18.15	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	H+H	Inner_1RB_Left	16.57	17.99	33.00	PASS
CA_n41C	30+30	60+60	DFT-256QAM	H+H	Inner_1RB_Right	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	H+H	Inner_Full	16.55	17.97	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	H+H	Inner_1RB_Left	16.71	18.13	33.00	PASS
CA_n41C	30+30	60+80	DFT-BPSK	H+H	Inner_1RB_Right	16.58	18	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	H+H	Inner_Full	16.44	17.86	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	H+H	Inner_1RB_Left	16.42	17.84	33.00	PASS
CA_n41C	30+30	60+80	DFT-QPSK	H+H	Inner_1RB_Right	16.68	18.1	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	H+H	Inner_Full	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	H+H	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+80	DFT-16QAM	H+H	Inner_1RB_Right	16.56	17.98	33.00	PASS



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CA_n41C	30+30	60+80	DFT-64QAM	H+H	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	60+80	DFT-64QAM	H+H	Inner_1RB_Left	16.76	18.18	33.00	PASS
CA_n41C	30+30	60+80	DFT-64QAM	H+H	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	60+80	DFT-256QAM	H+H	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	60+80	DFT-256QAM	H+H	Inner_1RB_Left	16.64	18.06	33.00	PASS
CA_n41C	30+30	60+80	DFT-256QAM	H+H	Inner_1RB_Right	16.46	17.88	33.00	PASS
CA_n41C	30+30	60+100	DFT-BPSK	H+H	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	60+100	DFT-BPSK	H+H	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	60+100	DFT-BPSK	H+H	Inner_1RB_Right	16.45	17.87	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	H+H	Inner_Full	16.78	18.2	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	H+H	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	60+100	DFT-QPSK	H+H	Inner_1RB_Right	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	H+H	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	H+H	Inner_1RB_Left	16.63	18.05	33.00	PASS
CA_n41C	30+30	60+100	DFT-16QAM	H+H	Inner_1RB_Right	16.51	17.93	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	H+H	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	H+H	Inner_1RB_Left	16.49	17.91	33.00	PASS
CA_n41C	30+30	60+100	DFT-64QAM	H+H	Inner_1RB_Right	16.78	18.2	33.00	PASS



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CA_n41C	30+30	60+100	DFT- 256QAM	H+H	Inner_Full	16.47	17.89	33.00	PASS
CA_n41C	30+30	60+100	DFT- 256QAM	H+H	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	60+100	DFT- 256QAM	H+H	Inner_1RB_Right	16.7	18.12	33.00	PASS
CA_n41C	30+30	80+60	DFT- BPSK	H+H	Inner_Full	16.48	17.9	33.00	PASS
CA_n41C	30+30	80+60	DFT- BPSK	H+H	Inner_1RB_Left	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+60	DFT- BPSK	H+H	Inner_1RB_Right	16.6	18.02	33.00	PASS
CA_n41C	30+30	80+60	DFT- QPSK	H+H	Inner_Full	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+60	DFT- QPSK	H+H	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+60	DFT- QPSK	H+H	Inner_1RB_Right	16.76	18.18	33.00	PASS
CA_n41C	30+30	80+60	DFT- 16QAM	H+H	Inner_Full	16.63	18.05	33.00	PASS
CA_n41C	30+30	80+60	DFT- 16QAM	H+H	Inner_1RB_Left	16.52	17.94	33.00	PASS
CA_n41C	30+30	80+60	DFT- 16QAM	H+H	Inner_1RB_Right	16.68	18.1	33.00	PASS
CA_n41C	30+30	80+60	DFT- 64QAM	H+H	Inner_Full	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+60	DFT- 64QAM	H+H	Inner_1RB_Left	16.45	17.87	33.00	PASS
CA_n41C	30+30	80+60	DFT- 64QAM	H+H	Inner_1RB_Right	16.74	18.16	33.00	PASS
CA_n41C	30+30	80+60	DFT- 256QAM	H+H	Inner_Full	16.45	17.87	33.00	PASS
CA_n41C	30+30	80+60	DFT- 256QAM	H+H	Inner_1RB_Left	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+60	DFT- 256QAM	H+H	Inner_1RB_Right	16.71	18.13	33.00	PASS



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CA_n41C	30+30	80+80	DFT-BPSK	H+H	Inner_Full	16.69	18.11	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	H+H	Inner_1RB_Left	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+80	DFT-BPSK	H+H	Inner_1RB_Right	16.52	17.94	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	H+H	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	H+H	Inner_1RB_Left	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+80	DFT-QPSK	H+H	Inner_1RB_Right	16.55	17.97	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	H+H	Inner_Full	16.72	18.14	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	H+H	Inner_1RB_Left	16.5	17.92	33.00	PASS
CA_n41C	30+30	80+80	DFT-16QAM	H+H	Inner_1RB_Right	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	H+H	Inner_Full	16.67	18.09	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	H+H	Inner_1RB_Left	16.72	18.14	33.00	PASS
CA_n41C	30+30	80+80	DFT-64QAM	H+H	Inner_1RB_Right	16.73	18.15	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	H+H	Inner_Full	16.56	17.98	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	H+H	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	80+80	DFT-256QAM	H+H	Inner_1RB_Right	16.75	18.17	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	H+H	Inner_Full	16.53	17.95	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	H+H	Inner_1RB_Left	16.62	18.04	33.00	PASS
CA_n41C	30+30	80+100	DFT-BPSK	H+H	Inner_1RB_Right	16.51	17.93	33.00	PASS



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CA_n41C	30+30	80+100	DFT-QPSK	H+H	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	H+H	Inner_1RB_Left	16.49	17.91	33.00	PASS
CA_n41C	30+30	80+100	DFT-QPSK	H+H	Inner_1RB_Right	16.66	18.08	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	H+H	Inner_Full	16.77	18.19	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	H+H	Inner_1RB_Left	16.76	18.18	33.00	PASS
CA_n41C	30+30	80+100	DFT-16QAM	H+H	Inner_1RB_Right	16.68	18.1	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	H+H	Inner_Full	16.59	18.01	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	H+H	Inner_1RB_Left	16.51	17.93	33.00	PASS
CA_n41C	30+30	80+100	DFT-64QAM	H+H	Inner_1RB_Right	16.54	17.96	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	H+H	Inner_Full	16.46	17.88	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	H+H	Inner_1RB_Left	16.51	17.93	33.00	PASS
CA_n41C	30+30	80+100	DFT-256QAM	H+H	Inner_1RB_Right	16.75	18.17	33.00	PASS



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26dB Bandwidth and Occupied Bandwidth for SA ULCA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
CA_n41C	30+30	40+80	DFT-BPSK	M+M	Outer_Full	116.991	122.308	PASS
CA_n41C	30+30	40+80	DFT-QPSK	M+M	Outer_Full	116.764	122.548	PASS
CA_n41C	30+30	40+80	DFT-16QAM	M+M	Outer_Full	116.907	122.308	PASS
CA_n41C	30+30	40+80	DFT-64QAM	M+M	Outer_Full	116.87	122.548	PASS
CA_n41C	30+30	40+80	DFT-256QAM	M+M	Outer_Full	116.829	122.308	PASS
CA_n41C	30+30	40+80	CP-QPSK	M+M	Outer_Full	116.82	122.548	PASS
CA_n41C	30+30	40+80	CP-16QAM	M+M	Outer_Full	116.778	122.308	PASS
CA_n41C	30+30	40+80	CP-64QAM	M+M	Outer_Full	116.832	122.548	PASS
CA_n41C	30+30	40+80	CP-256QAM	M+M	Outer_Full	116.836	122.308	PASS
CA_n41C	30+30	40+100	DFT-BPSK	M+M	Outer_Full	136.02	141.259	PASS
CA_n41C	30+30	40+100	DFT-QPSK	M+M	Outer_Full	135.917	141.259	PASS
CA_n41C	30+30	40+100	DFT-16QAM	M+M	Outer_Full	135.975	141.259	PASS
CA_n41C	30+30	40+100	DFT-64QAM	M+M	Outer_Full	136.063	141.538	PASS
CA_n41C	30+30	40+100	DFT-256QAM	M+M	Outer_Full	135.972	141.259	PASS
CA_n41C	30+30	40+100	CP-QPSK	M+M	Outer_Full	136.06	141.259	PASS
CA_n41C	30+30	40+100	CP-16QAM	M+M	Outer_Full	135.895	141.538	PASS
CA_n41C	30+30	40+100	CP-64QAM	M+M	Outer_Full	136.055	141.259	PASS
CA_n41C	30+30	40+100	CP-256QAM	M+M	Outer_Full	135.885	141.538	PASS
CA_n41C	30+30	50+60	DFT-BPSK	M+M	Outer_Full	107.282	112.620	PASS
CA_n41C	30+30	50+60	DFT-QPSK	M+M	Outer_Full	107.288	112.839	PASS
CA_n41C	30+30	50+60	DFT-16QAM	M+M	Outer_Full	107.111	112.620	PASS
CA_n41C	30+30	50+60	DFT-64QAM	M+M	Outer_Full	107.308	112.620	PASS
CA_n41C	30+30	50+60	DFT-256QAM	M+M	Outer_Full	107.243	112.839	PASS
CA_n41C	30+30	50+60	CP-QPSK	M+M	Outer_Full	107.282	112.620	PASS
CA_n41C	30+30	50+60	CP-16QAM	M+M	Outer_Full	107.159	112.620	PASS
CA_n41C	30+30	50+60	CP-64QAM	M+M	Outer_Full	107.336	112.620	PASS
CA_n41C	30+30	50+60	CP-256QAM	M+M	Outer_Full	107.271	112.839	PASS
CA_n41C	30+30	50+80	DFT-BPSK	M+M	Outer_Full	126.215	132.009	PASS
CA_n41C	30+30	50+80	DFT-QPSK	M+M	Outer_Full	126.235	132.269	PASS



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CA_n41C	30+30	50+80	DFT-16QAM	M+M	Outer_Full	126.118	132.529	PASS
CA_n41C	30+30	50+80	DFT-64QAM	M+M	Outer_Full	126.215	132.269	PASS
CA_n41C	30+30	50+80	DFT-256QAM	M+M	Outer_Full	126.148	132.009	PASS
CA_n41C	30+30	50+80	CP-QPSK	M+M	Outer_Full	126.198	132.529	PASS
CA_n41C	30+30	50+80	CP-16QAM	M+M	Outer_Full	126.261	132.009	PASS
CA_n41C	30+30	50+80	CP-64QAM	M+M	Outer_Full	126.17	132.529	PASS
CA_n41C	30+30	50+80	CP-256QAM	M+M	Outer_Full	126.177	132.269	PASS
CA_n41C	30+30	50+100	DFT-BPSK	M+M	Outer_Full	145.401	151.379	PASS
CA_n41C	30+30	50+100	DFT-QPSK	M+M	Outer_Full	145.365	151.079	PASS
CA_n41C	30+30	50+100	DFT-16QAM	M+M	Outer_Full	145.534	151.079	PASS
CA_n41C	30+30	50+100	DFT-64QAM	M+M	Outer_Full	145.659	151.079	PASS
CA_n41C	30+30	50+100	DFT-256QAM	M+M	Outer_Full	145.493	151.079	PASS
CA_n41C	30+30	50+100	CP-QPSK	M+M	Outer_Full	145.499	151.379	PASS
CA_n41C	30+30	50+100	CP-16QAM	M+M	Outer_Full	145.582	151.079	PASS
CA_n41C	30+30	50+100	CP-64QAM	M+M	Outer_Full	145.43	151.079	PASS
CA_n41C	30+30	50+100	CP-256QAM	M+M	Outer_Full	145.605	151.379	PASS
CA_n41C	30+30	60+60	DFT-BPSK	M+M	Outer_Full	117.449	123.120	PASS
CA_n41C	30+30	60+60	DFT-QPSK	M+M	Outer_Full	117.44	123.360	PASS
CA_n41C	30+30	60+60	DFT-16QAM	M+M	Outer_Full	117.431	122.880	PASS
CA_n41C	30+30	60+60	DFT-64QAM	M+M	Outer_Full	117.48	123.120	PASS
CA_n41C	30+30	60+60	DFT-256QAM	M+M	Outer_Full	117.45	123.120	PASS
CA_n41C	30+30	60+60	CP-QPSK	M+M	Outer_Full	117.461	122.880	PASS
CA_n41C	30+30	60+60	CP-16QAM	M+M	Outer_Full	117.444	122.880	PASS
CA_n41C	30+30	60+60	CP-64QAM	M+M	Outer_Full	117.462	123.120	PASS
CA_n41C	30+30	60+60	CP-256QAM	M+M	Outer_Full	117.485	123.360	PASS
CA_n41C	30+30	60+80	DFT-BPSK	M+M	Outer_Full	136.591	142.749	PASS
CA_n41C	30+30	60+80	DFT-QPSK	M+M	Outer_Full	136.64	142.749	PASS
CA_n41C	30+30	60+80	DFT-16QAM	M+M	Outer_Full	136.628	142.749	PASS
CA_n41C	30+30	60+80	DFT-64QAM	M+M	Outer_Full	136.698	142.749	PASS
CA_n41C	30+30	60+80	DFT-256QAM	M+M	Outer_Full	136.692	142.749	PASS
CA_n41C	30+30	60+80	CP-QPSK	M+M	Outer_Full	136.65	142.749	PASS
CA_n41C	30+30	60+80	CP-16QAM	M+M	Outer_Full	136.606	142.749	PASS
CA_n41C	30+30	60+80	CP-64QAM	M+M	Outer_Full	136.622	142.749	PASS
CA_n41C	30+30	60+80	CP-256QAM	M+M	Outer_Full	136.682	142.749	PASS
CA_n41C	30+30	60+100	DFT-BPSK	M+M	Outer_Full	155.54	161.819	PASS
CA_n41C	30+30	60+100	DFT-QPSK	M+M	Outer_Full	155.511	161.819	PASS



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CA_n41C	30+30	60+100	DFT-16QAM	M+M	Outer_Full	155.534	161.819	PASS
CA_n41C	30+30	60+100	DFT-64QAM	M+M	Outer_Full	155.594	161.819	PASS
CA_n41C	30+30	60+100	DFT-256QAM	M+M	Outer_Full	155.555	161.819	PASS
CA_n41C	30+30	60+100	CP-QPSK	M+M	Outer_Full	155.487	161.819	PASS
CA_n41C	30+30	60+100	CP-16QAM	M+M	Outer_Full	155.505	161.819	PASS
CA_n41C	30+30	60+100	CP-64QAM	M+M	Outer_Full	155.542	161.819	PASS
CA_n41C	30+30	60+100	CP-256QAM	M+M	Outer_Full	155.573	161.819	PASS
CA_n41C	30+30	80+60	DFT-BPSK	M+M	Outer_Full	136.868	142.749	PASS
CA_n41C	30+30	80+60	DFT-QPSK	M+M	Outer_Full	136.856	143.029	PASS
CA_n41C	30+30	80+60	DFT-16QAM	M+M	Outer_Full	136.86	143.309	PASS
CA_n41C	30+30	80+60	DFT-64QAM	M+M	Outer_Full	136.83	142.749	PASS
CA_n41C	30+30	80+60	DFT-256QAM	M+M	Outer_Full	136.839	142.749	PASS
CA_n41C	30+30	80+60	CP-QPSK	M+M	Outer_Full	136.823	143.029	PASS
CA_n41C	30+30	80+60	CP-16QAM	M+M	Outer_Full	136.8	143.309	PASS
CA_n41C	30+30	80+60	CP-64QAM	M+M	Outer_Full	136.794	143.309	PASS
CA_n41C	30+30	80+60	CP-256QAM	M+M	Outer_Full	136.744	142.749	PASS
CA_n41C	30+30	80+100	DFT-BPSK	M+M	Outer_Full	175.089	181.739	PASS
CA_n41C	30+30	80+100	DFT-QPSK	M+M	Outer_Full	175.014	182.459	PASS
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CA_n41C	30+30	80+100	DFT-64QAM	M+M	Outer_Full	174.978	182.099	PASS
CA_n41C	30+30	80+100	DFT-256QAM	M+M	Outer_Full	175.12	181.739	PASS
CA_n41C	30+30	80+100	CP-QPSK	M+M	Outer_Full	174.984	182.099	PASS
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CA_n41C	30+30	80+100	CP-64QAM	M+M	Outer_Full	175.026	181.739	PASS
CA_n41C	30+30	80+100	CP-256QAM	M+M	Outer_Full	175.051	182.099	PASS
CA_n41C	30+30	80+80	DFT-BPSK	M+M	Outer_Full	155.943	162.230	PASS
CA_n41C	30+30	80+80	DFT-QPSK	M+M	Outer_Full	156.265	162.230	PASS
CA_n41C	30+30	80+80	DFT-16QAM	M+M	Outer_Full	156.159	162.550	PASS
CA_n41C	30+30	80+80	DFT-64QAM	M+M	Outer_Full	155.96	162.230	PASS
CA_n41C	30+30	80+80	DFT-256QAM	M+M	Outer_Full	156.03	162.550	PASS
CA_n41C	30+30	80+80	CP-QPSK	M+M	Outer_Full	155.842	162.550	PASS
CA_n41C	30+30	80+80	CP-16QAM	M+M	Outer_Full	155.997	162.550	PASS
CA_n41C	30+30	80+80	CP-64QAM	M+M	Outer_Full	156.217	162.230	PASS
CA_n41C	30+30	80+80	CP-256QAM	M+M	Outer_Full	155.843	162.230	PASS



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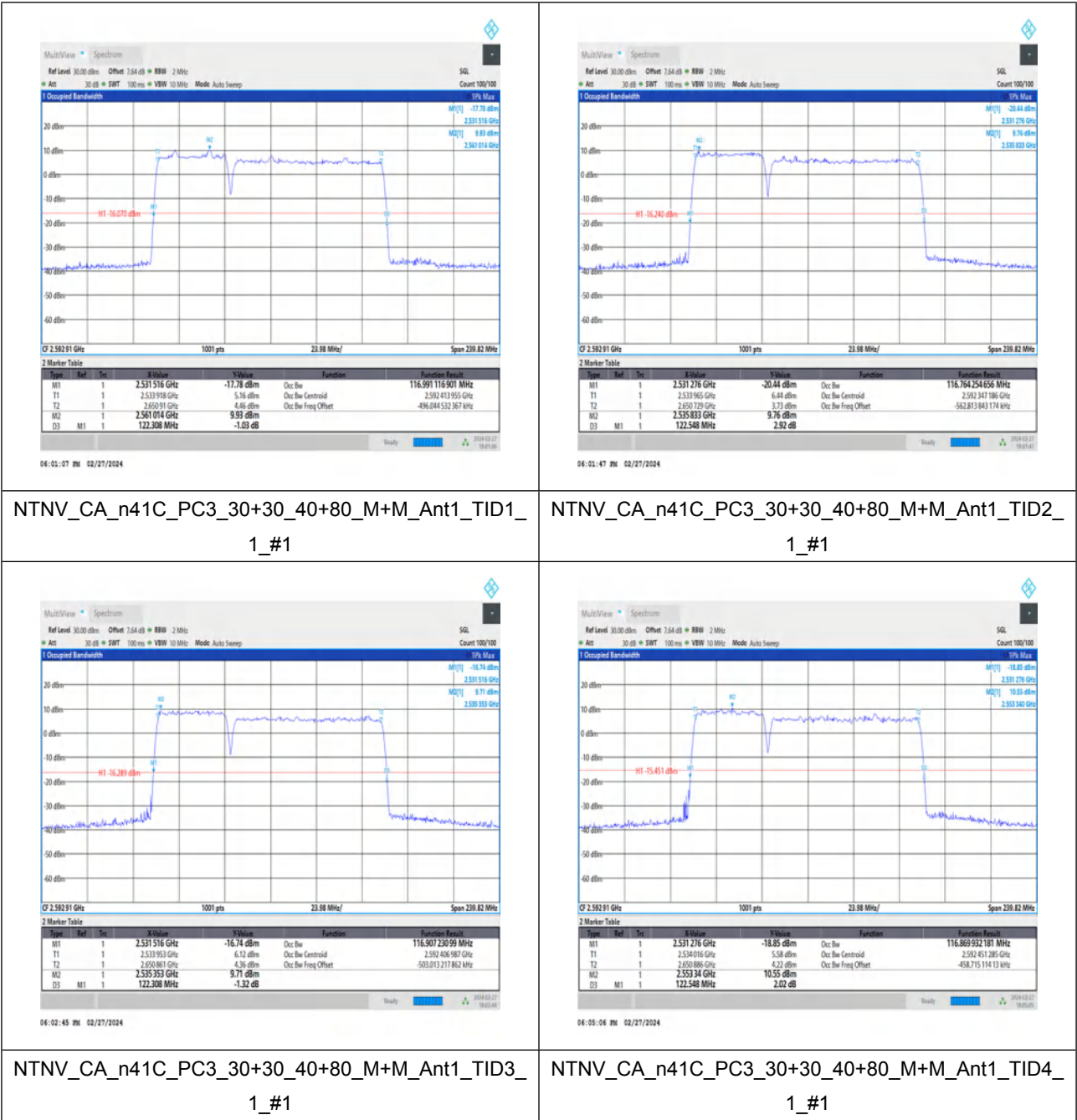
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Test Graphs



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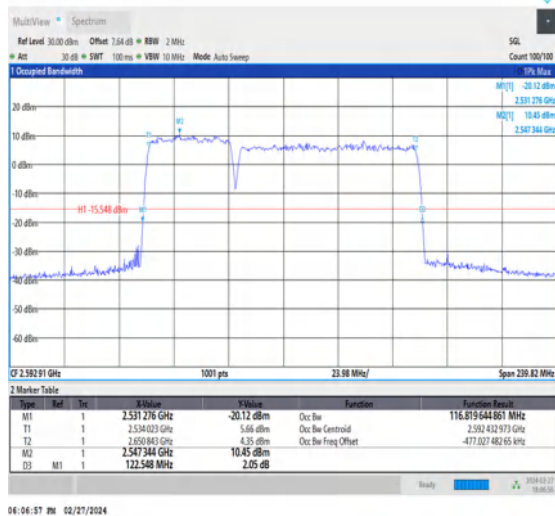
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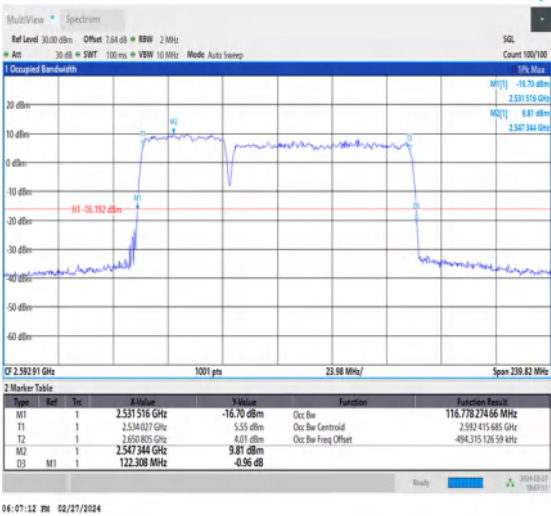
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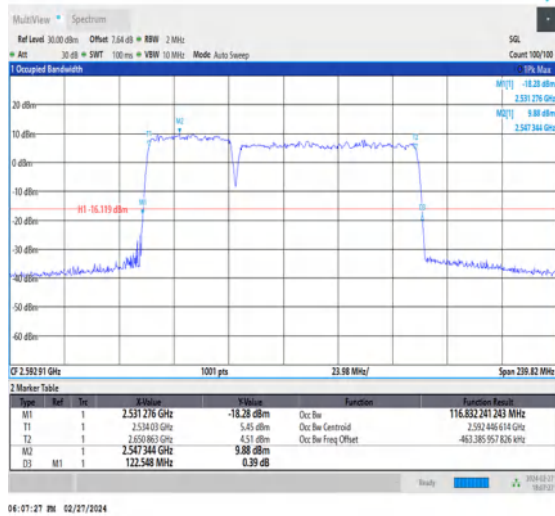
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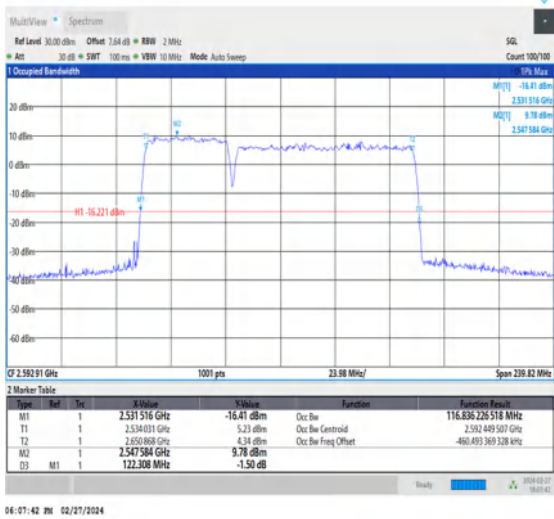
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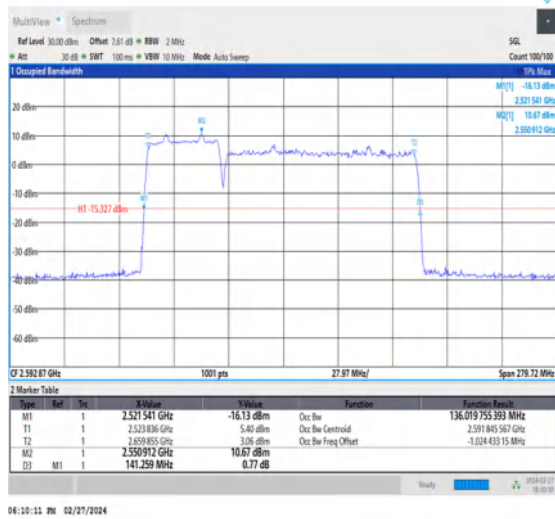
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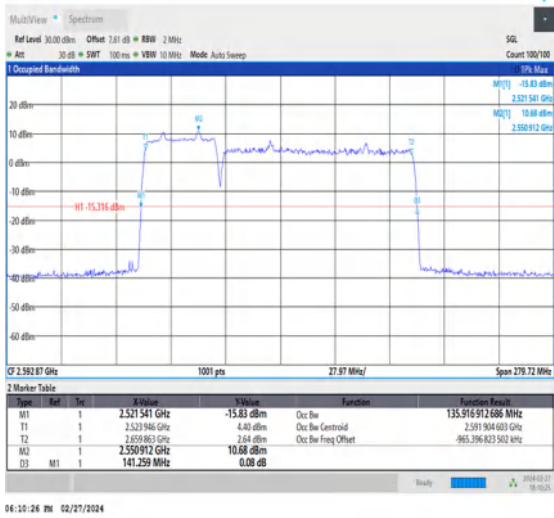
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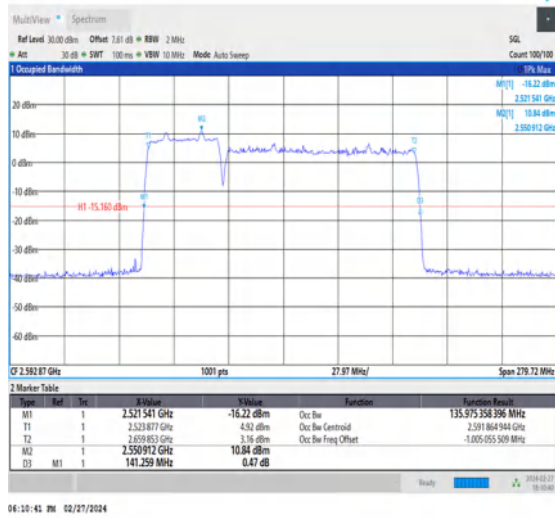
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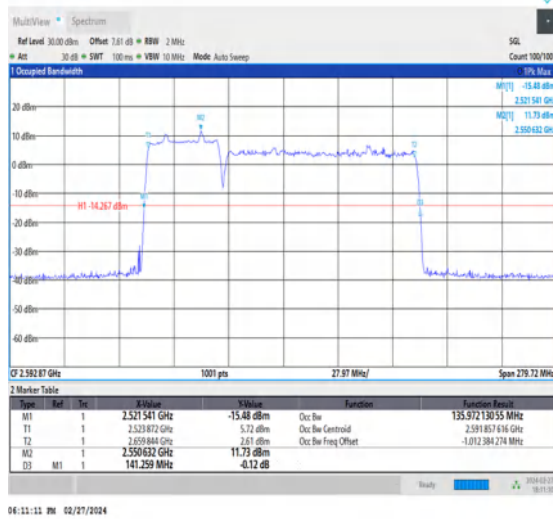
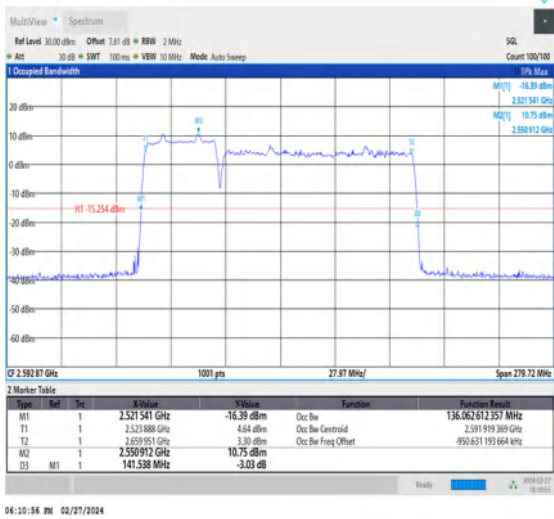
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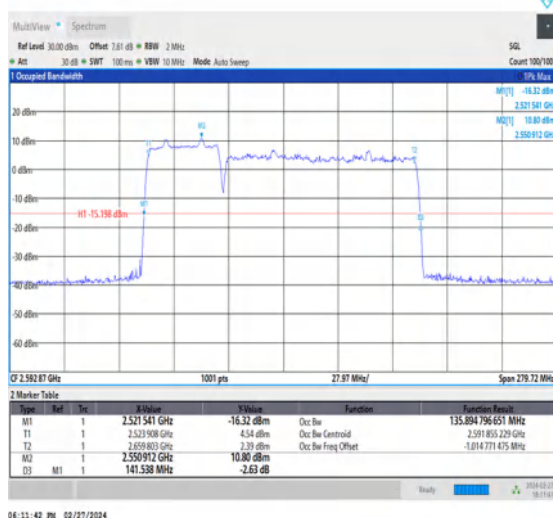
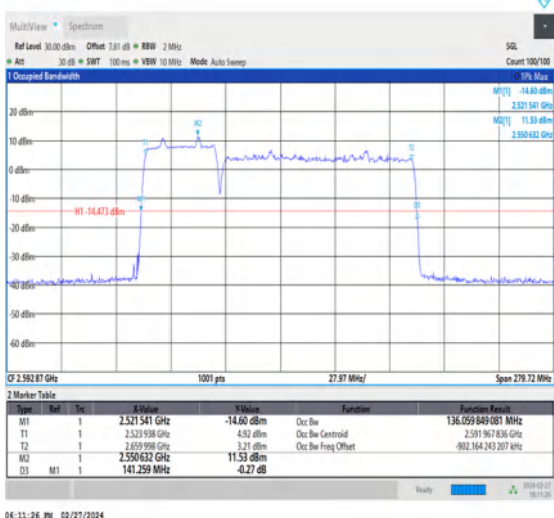
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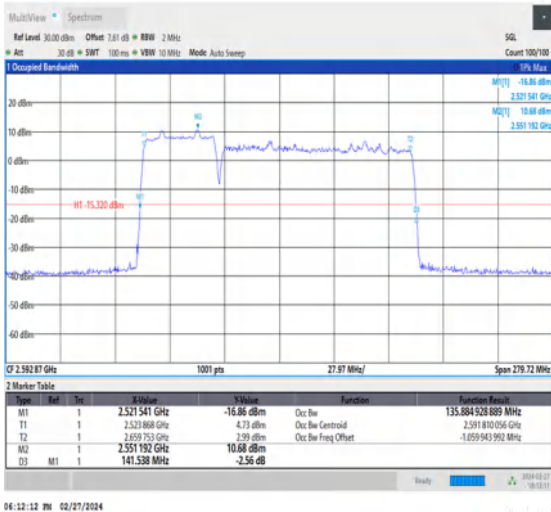
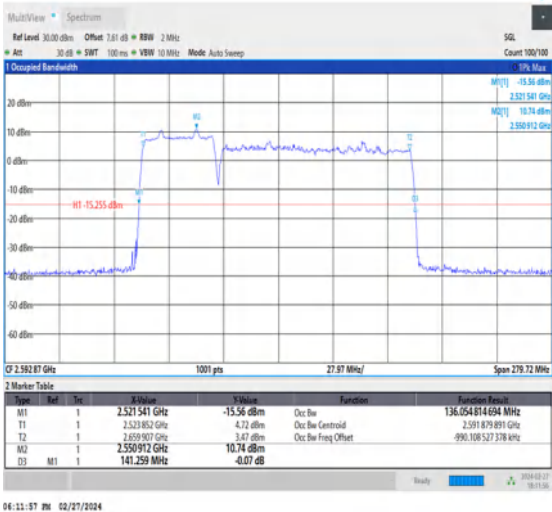
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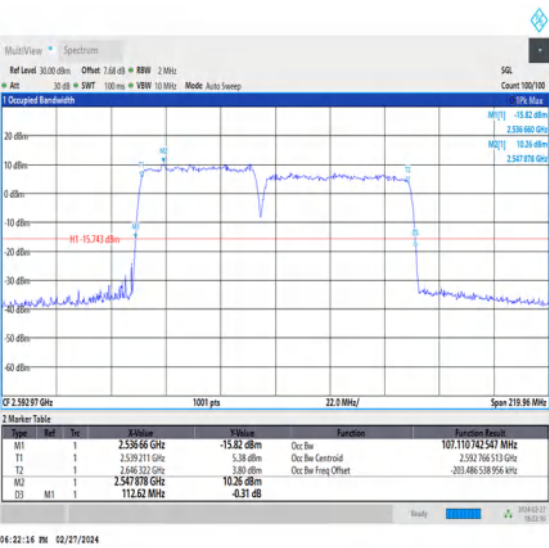
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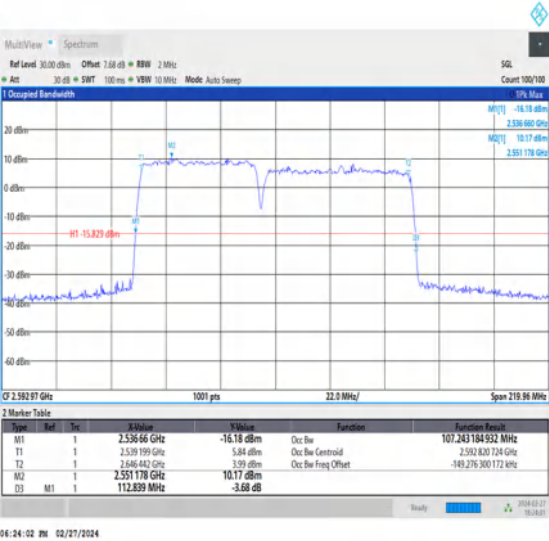
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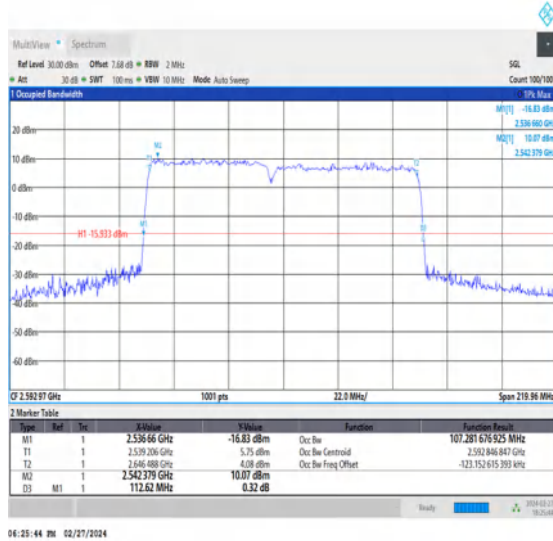
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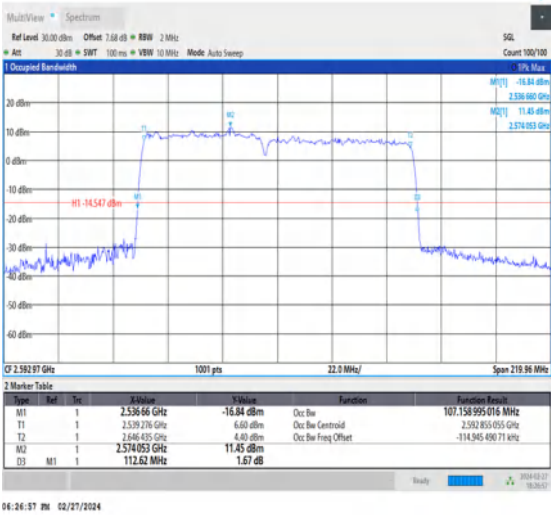
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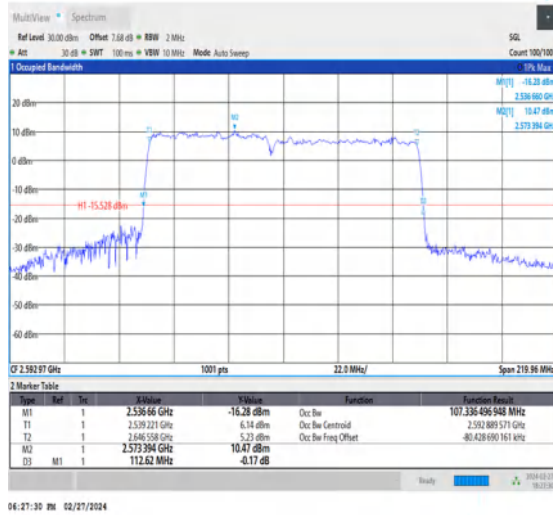
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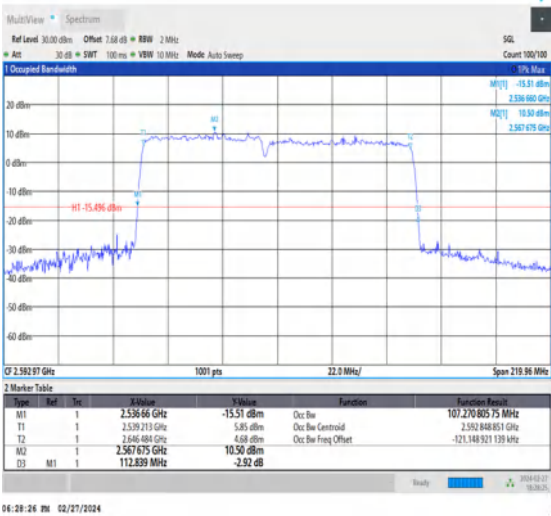
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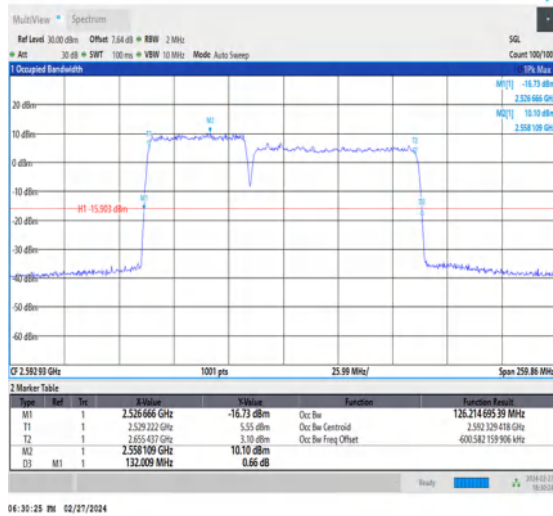
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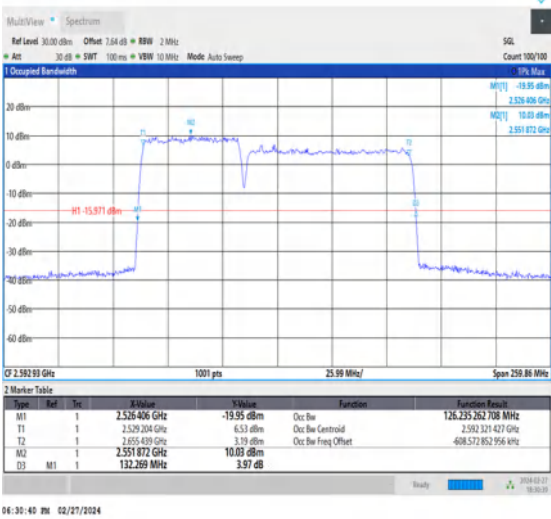
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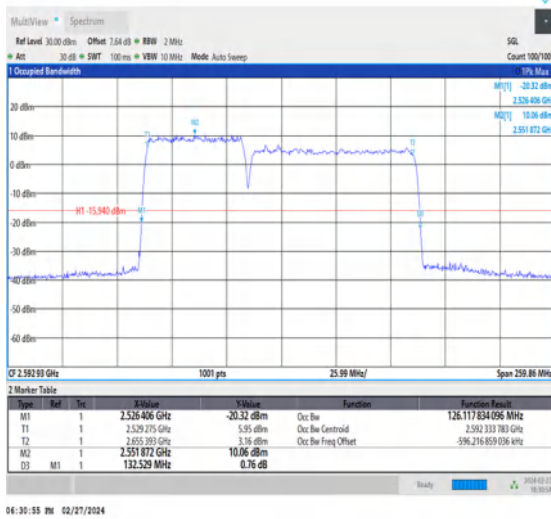
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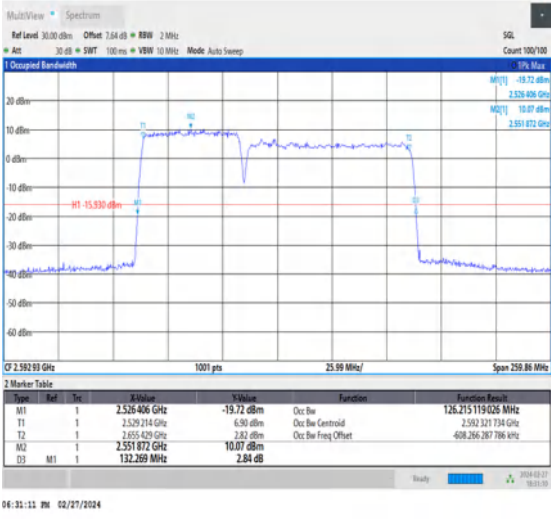
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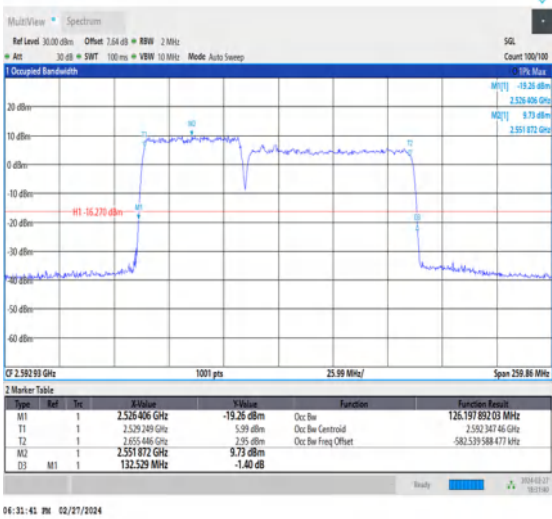
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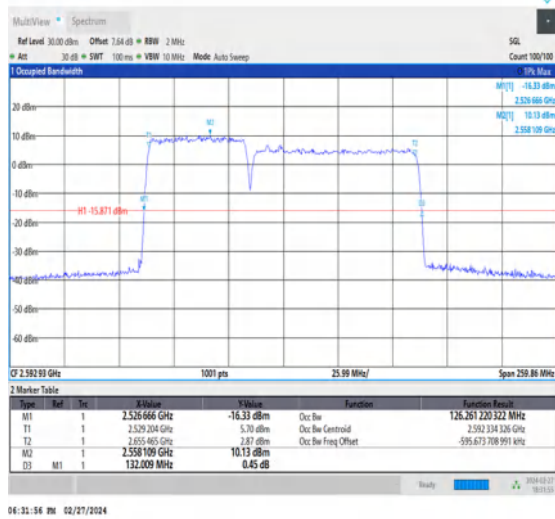
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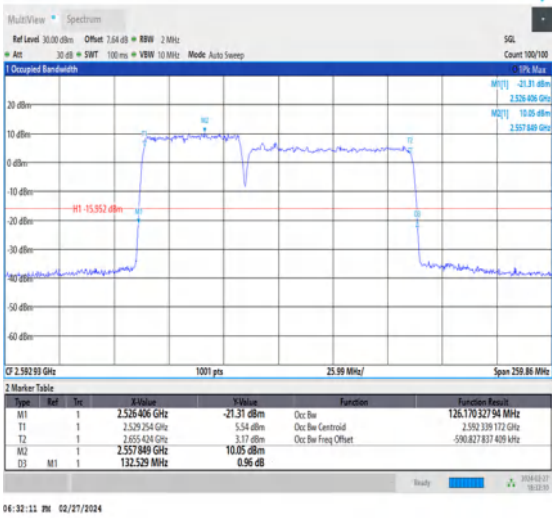
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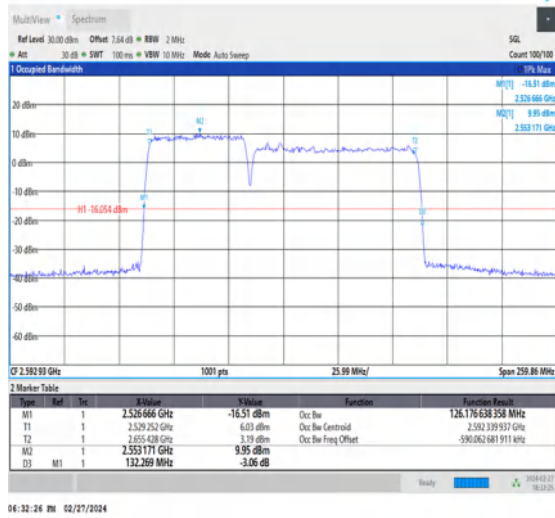
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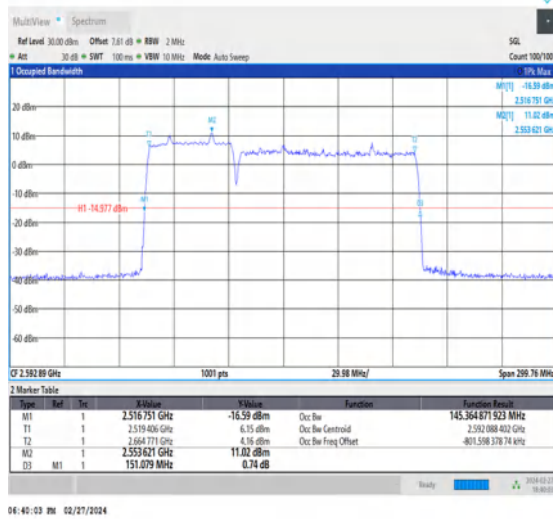
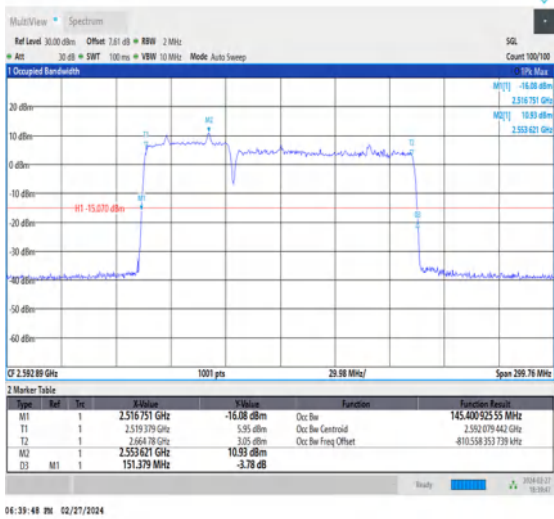
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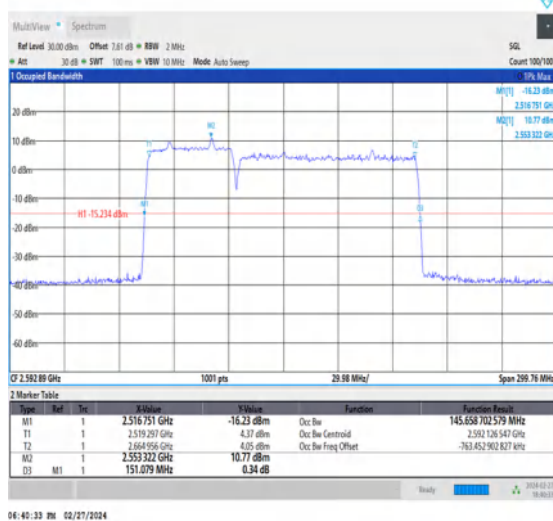
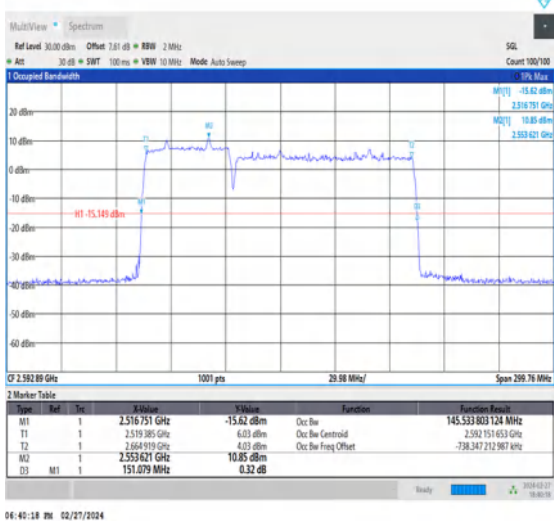
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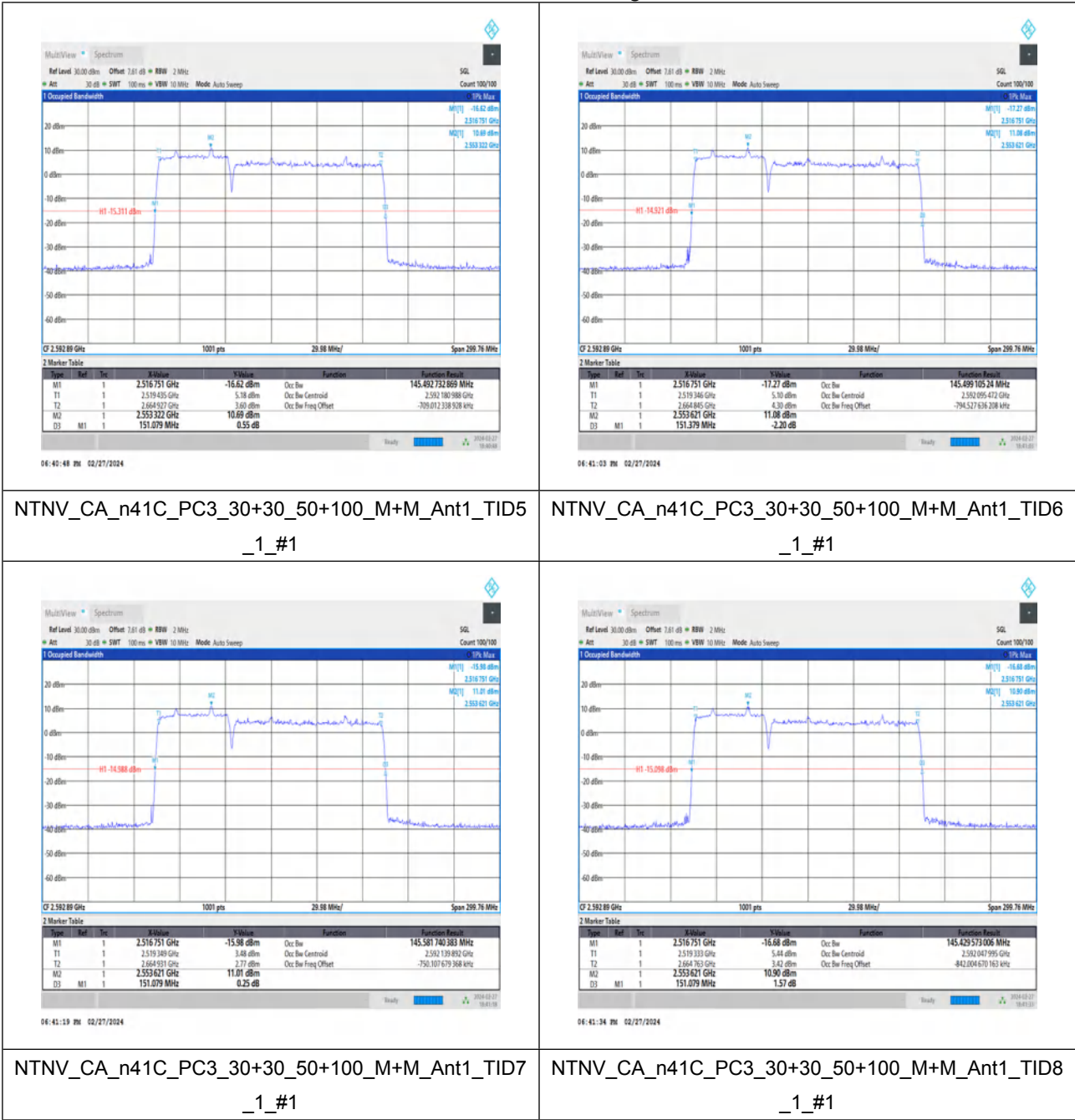
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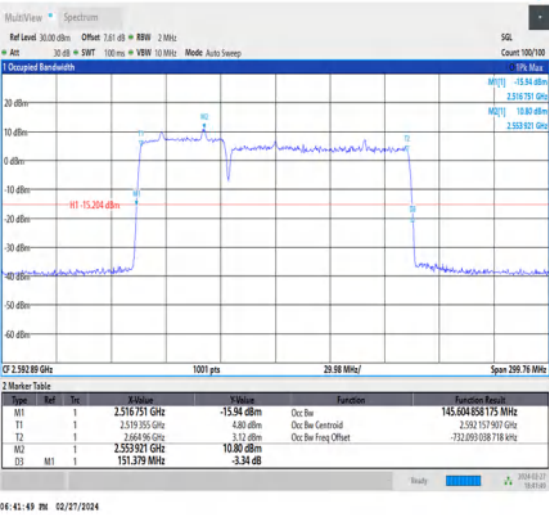
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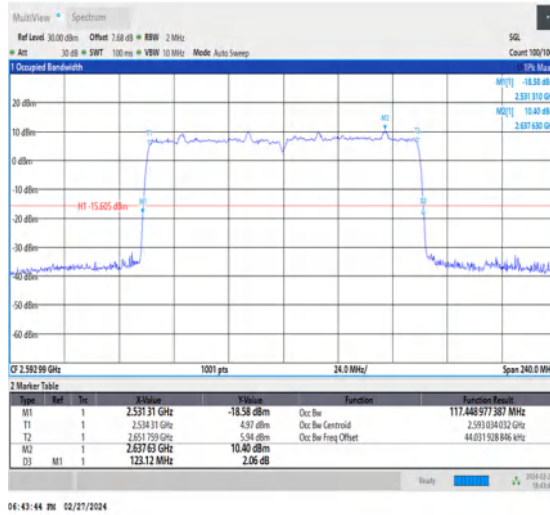
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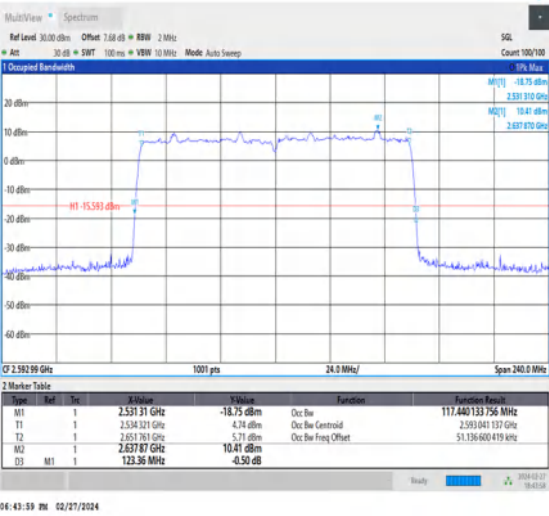
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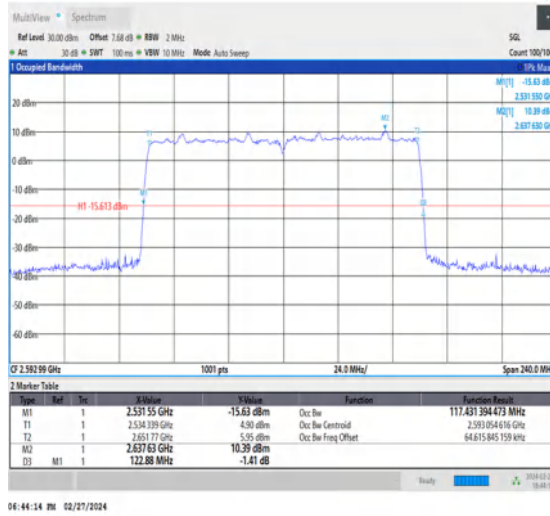
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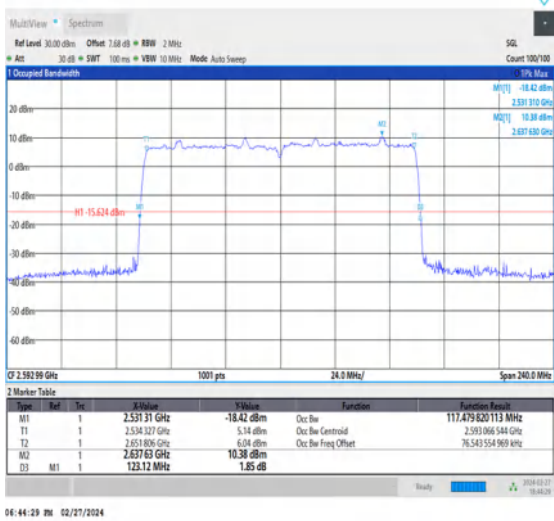
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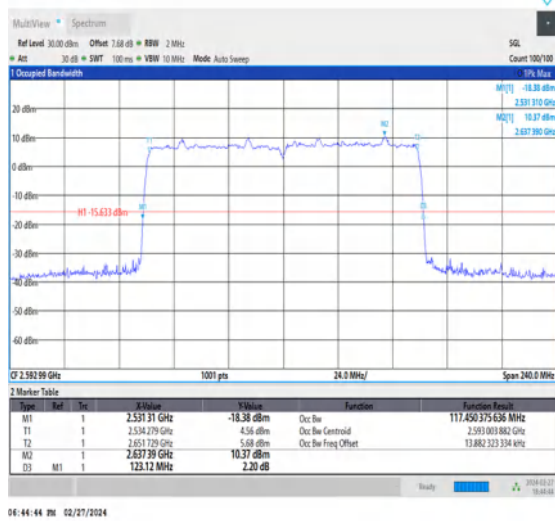
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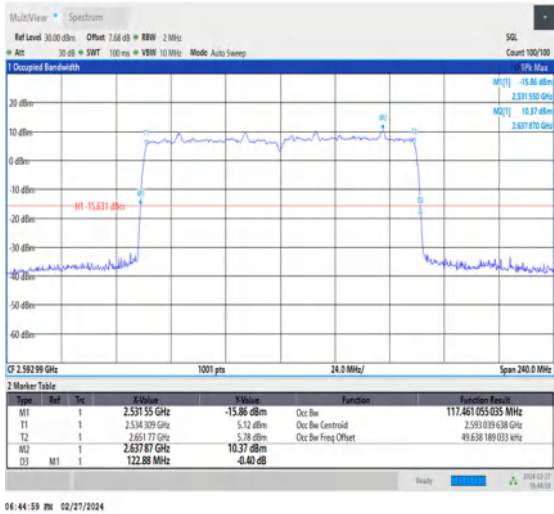
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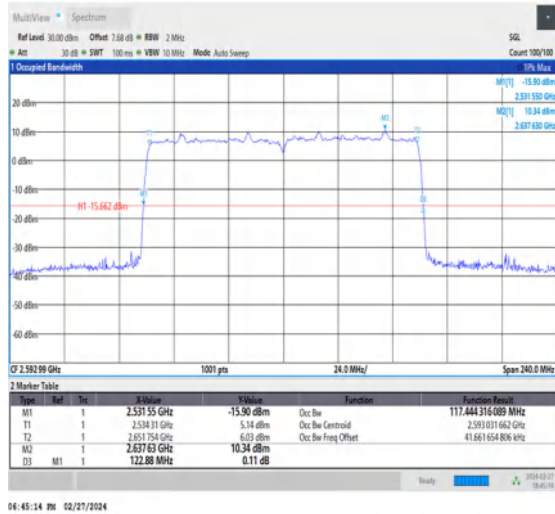
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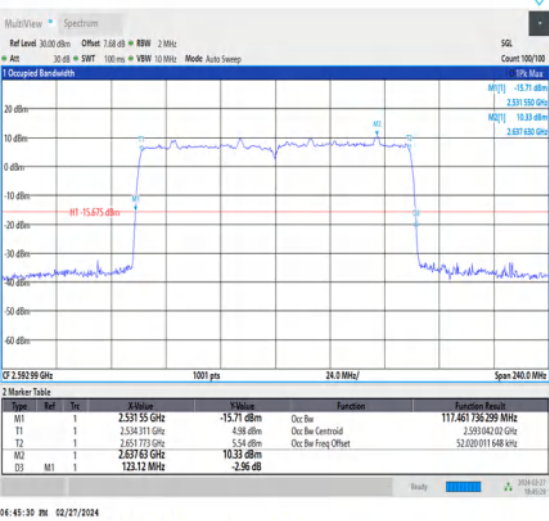
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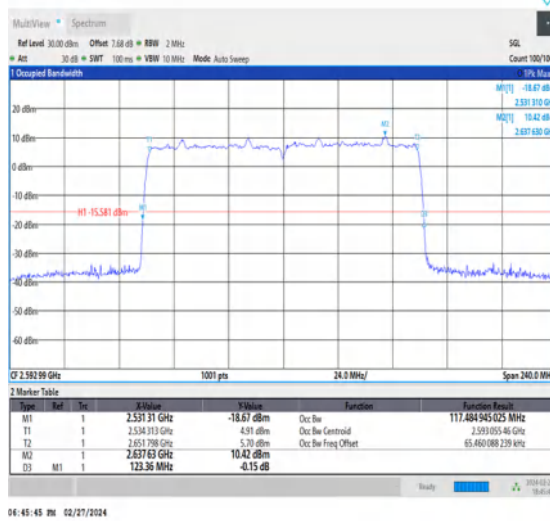
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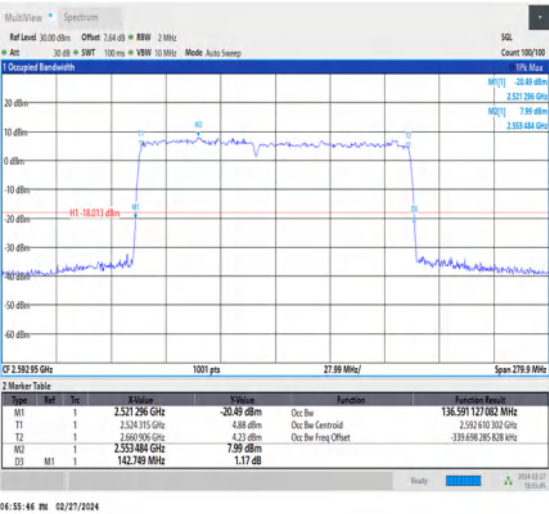
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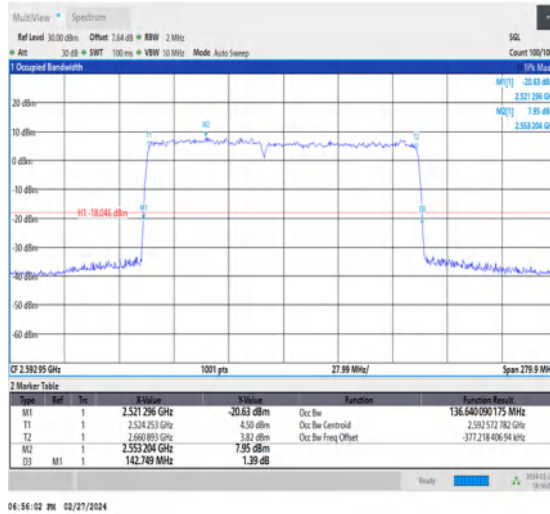
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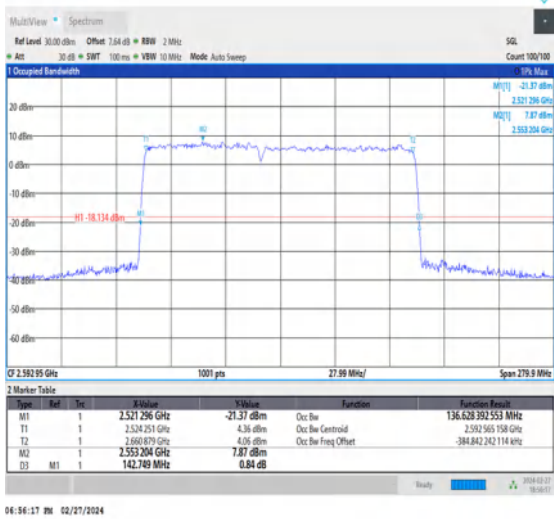
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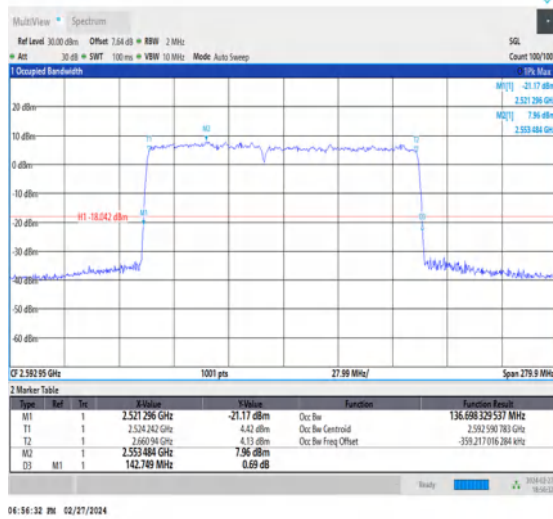
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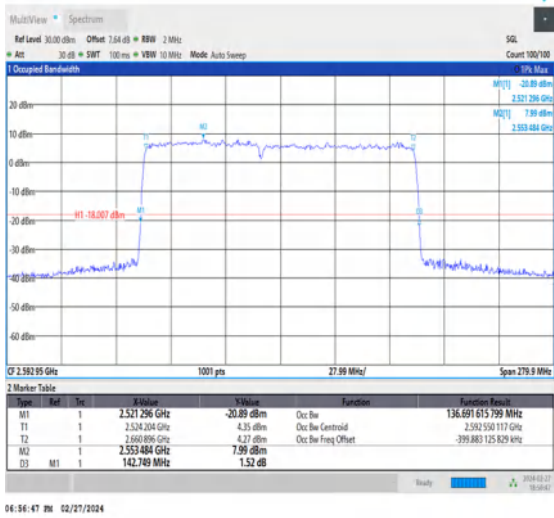
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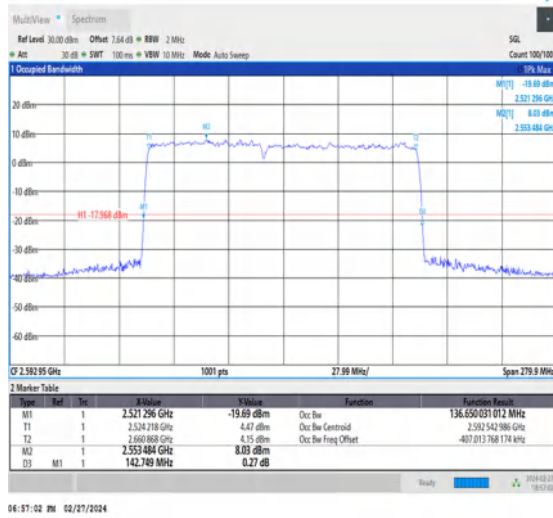
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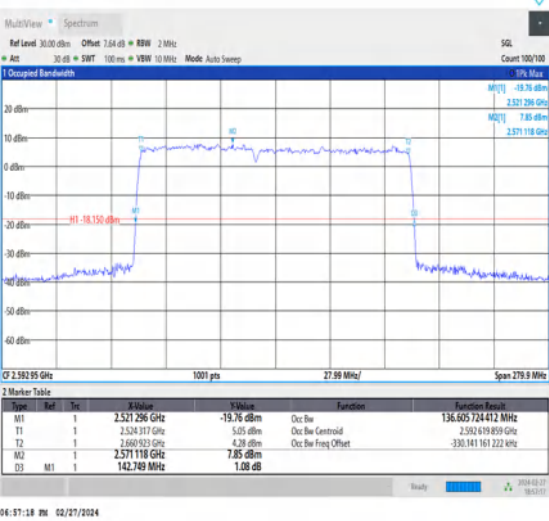
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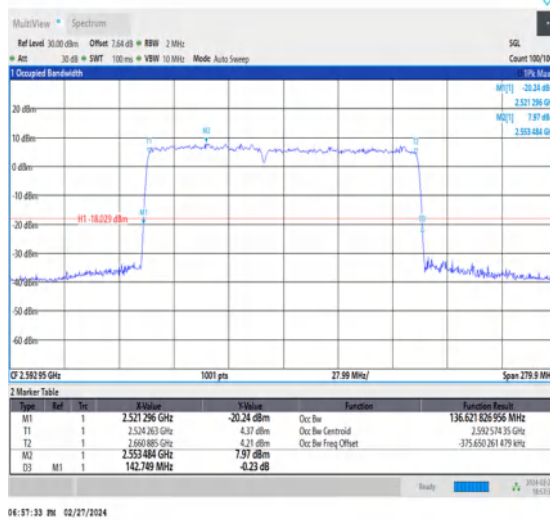
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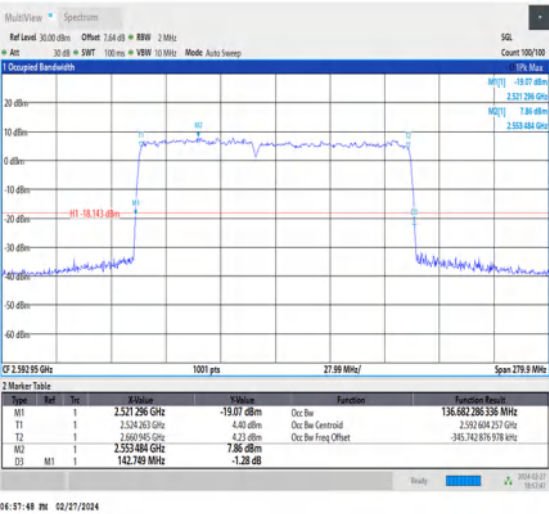
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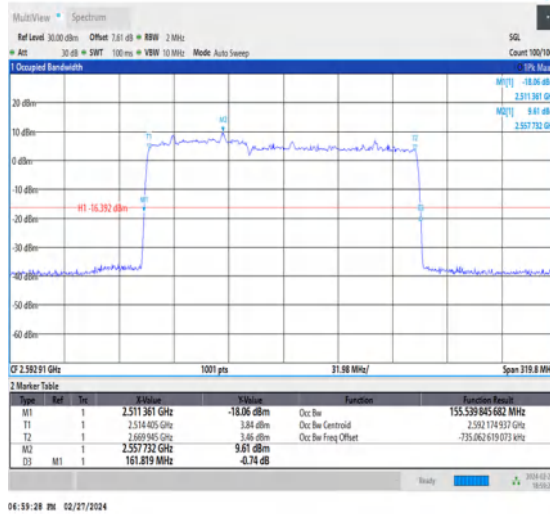
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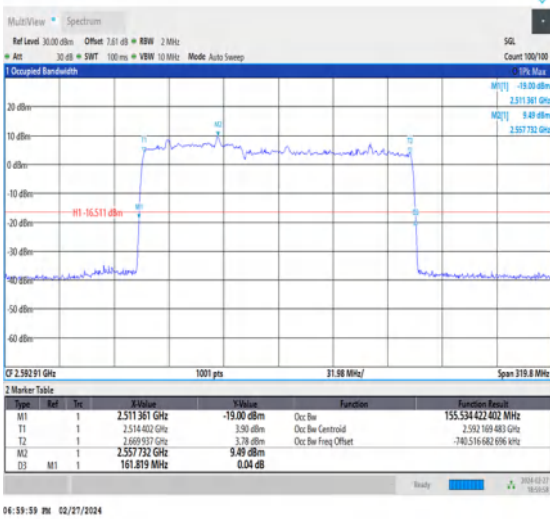
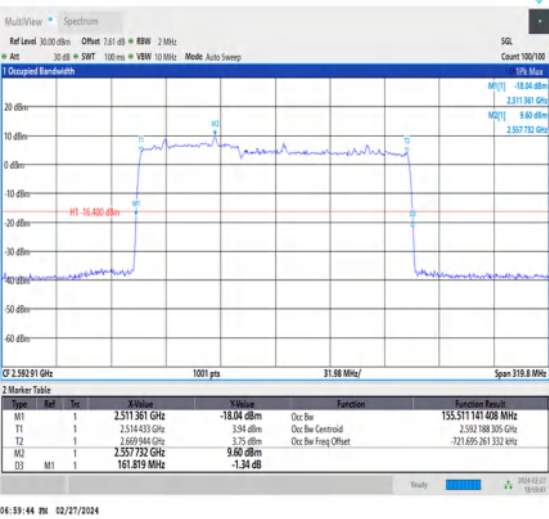
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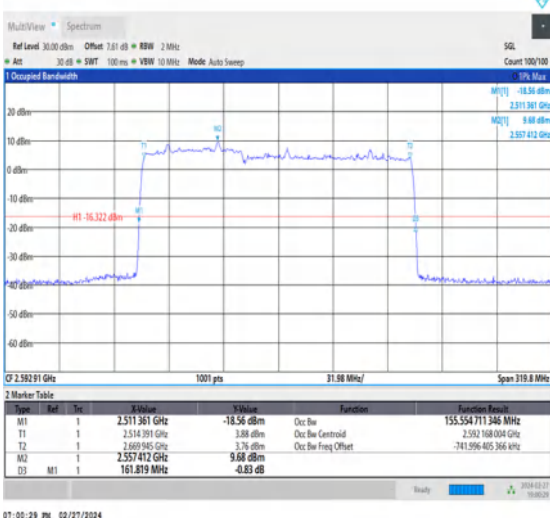
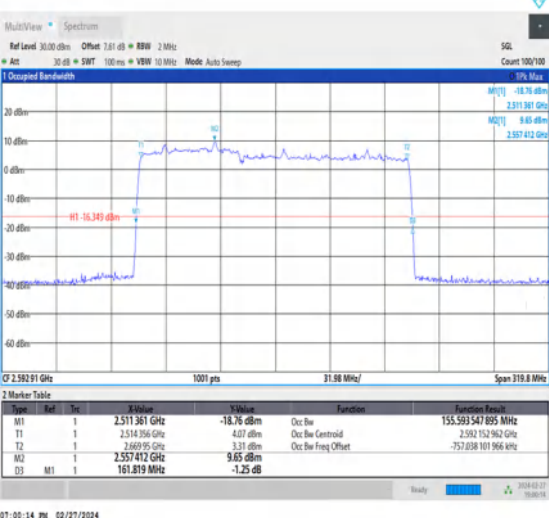
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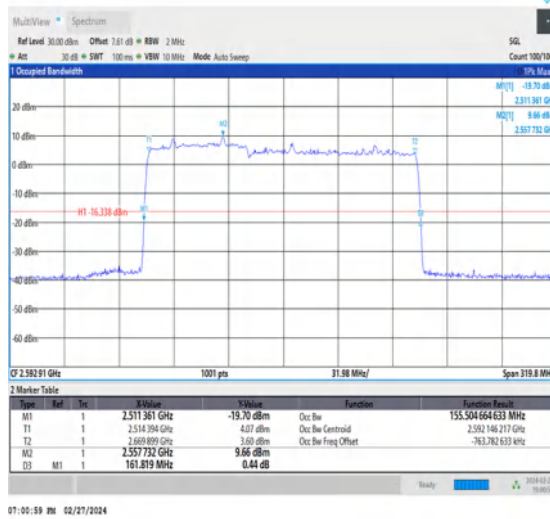
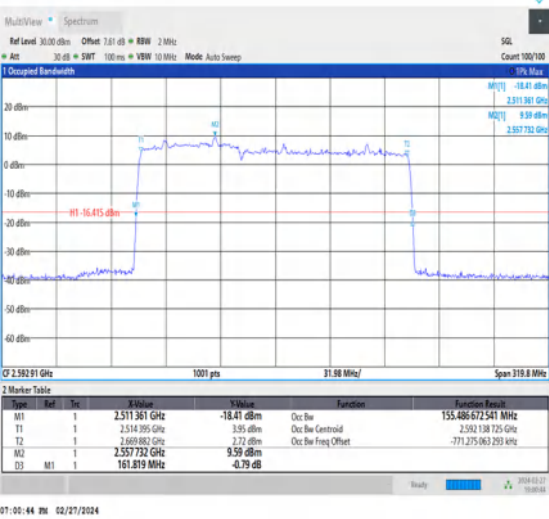
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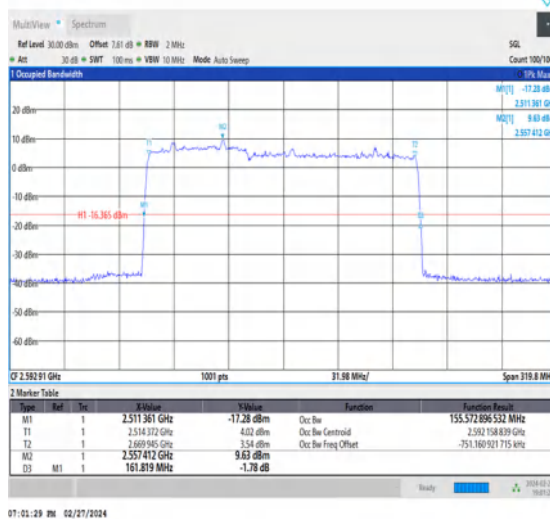
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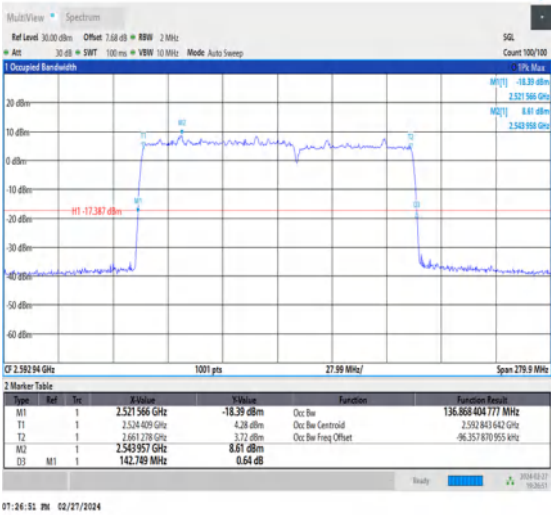
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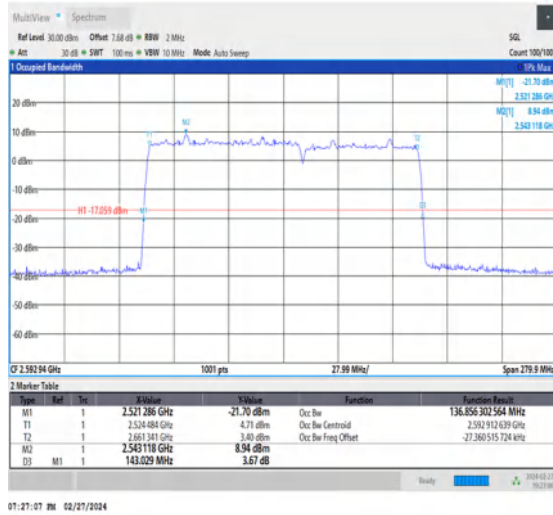
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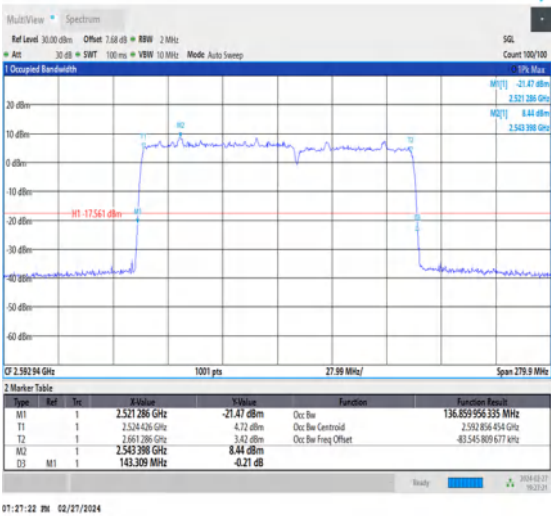
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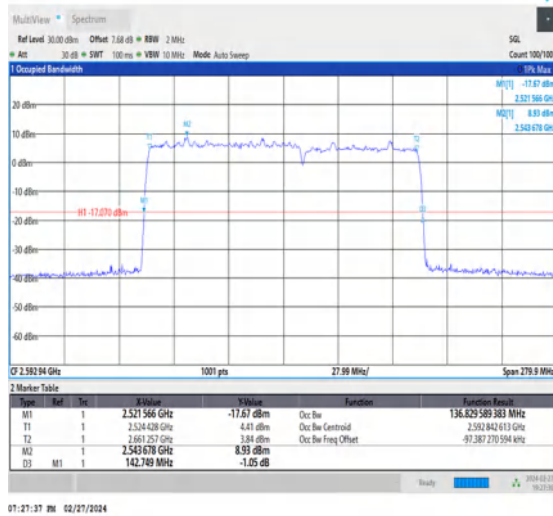
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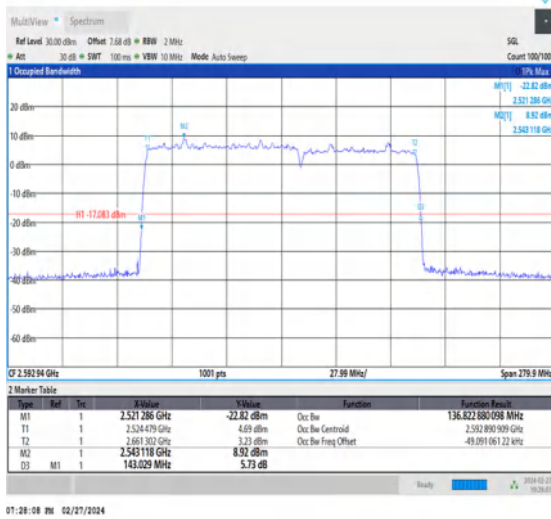
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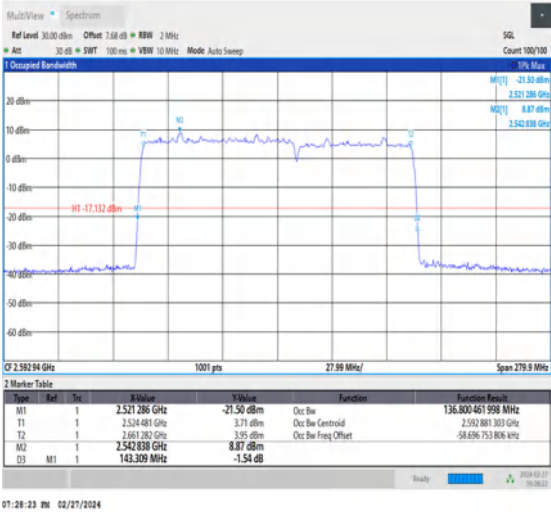
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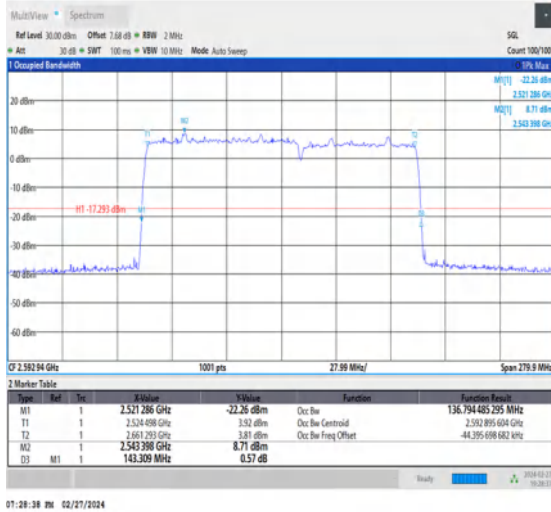
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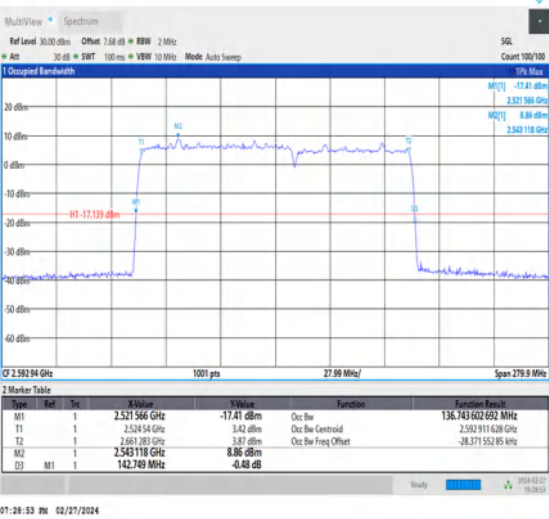
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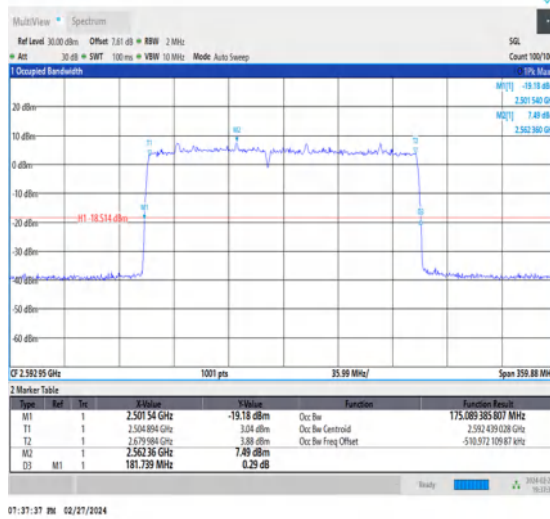
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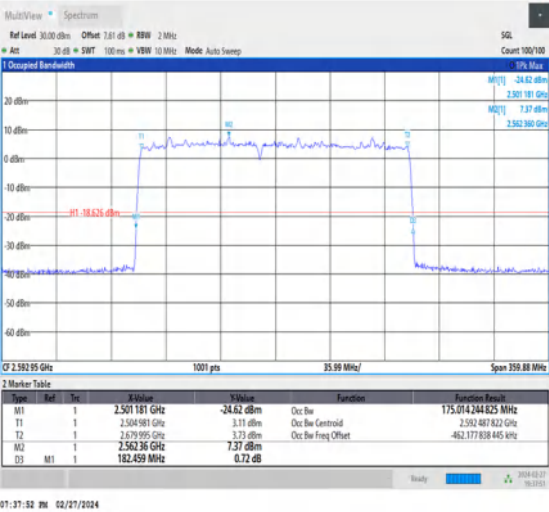
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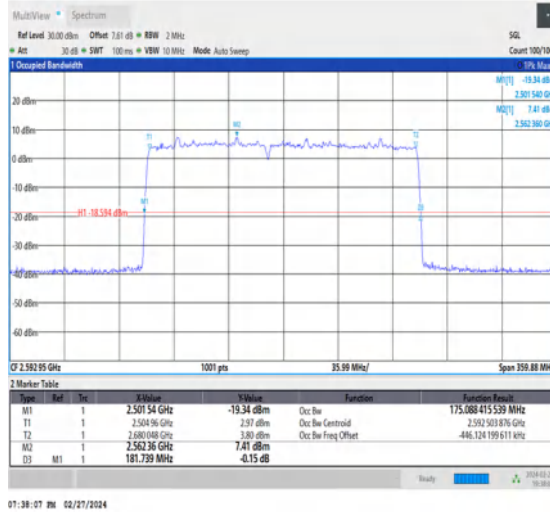
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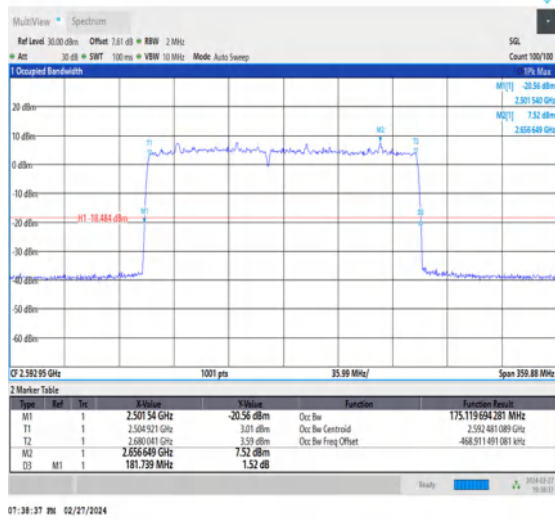
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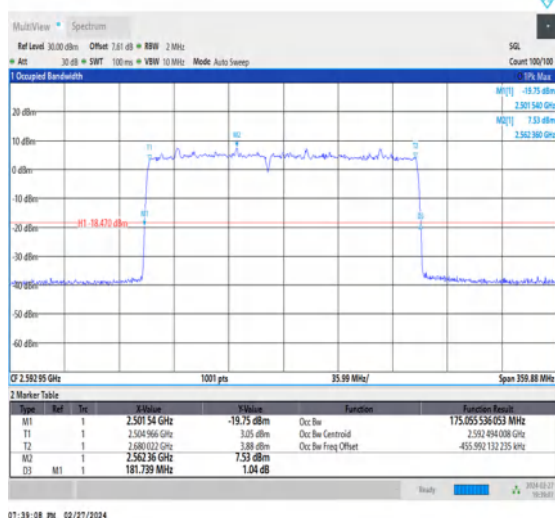
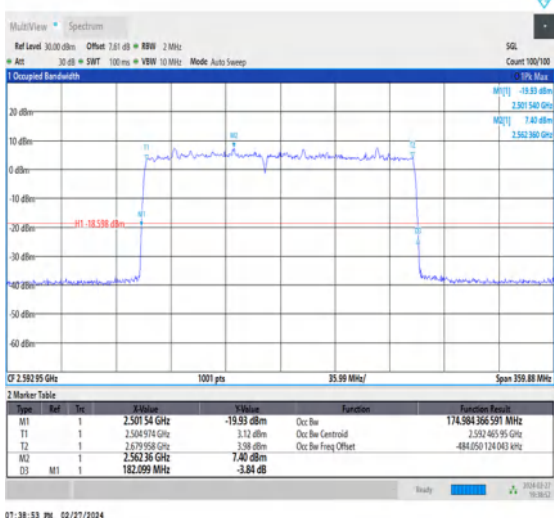
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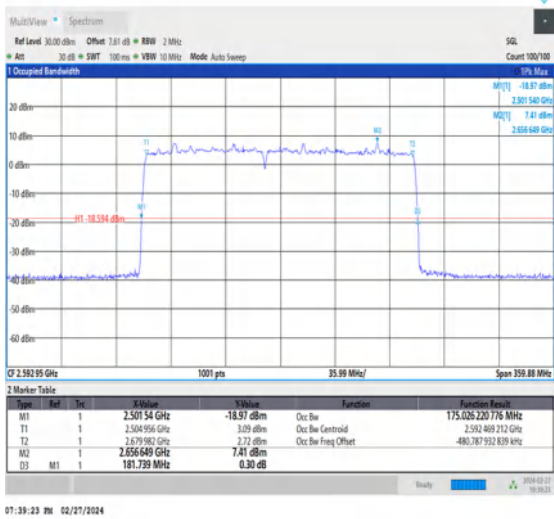
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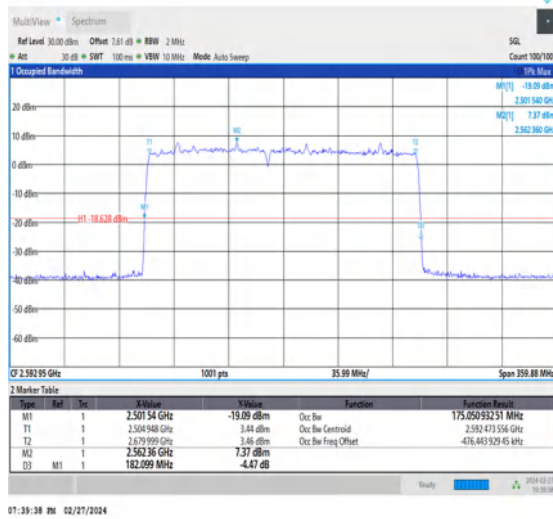
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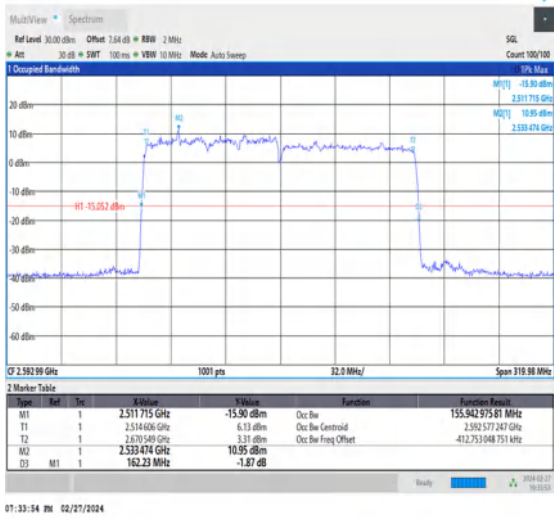
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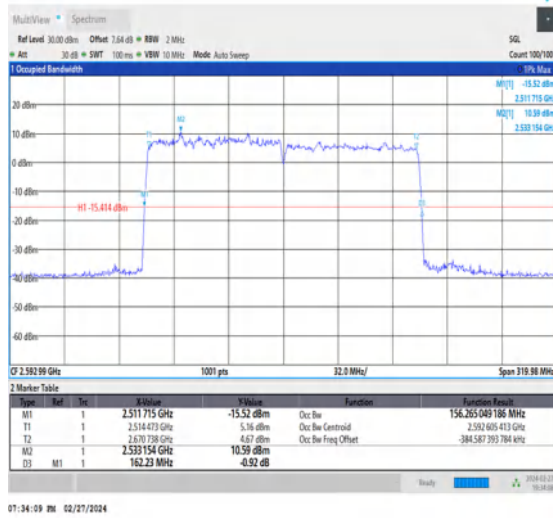
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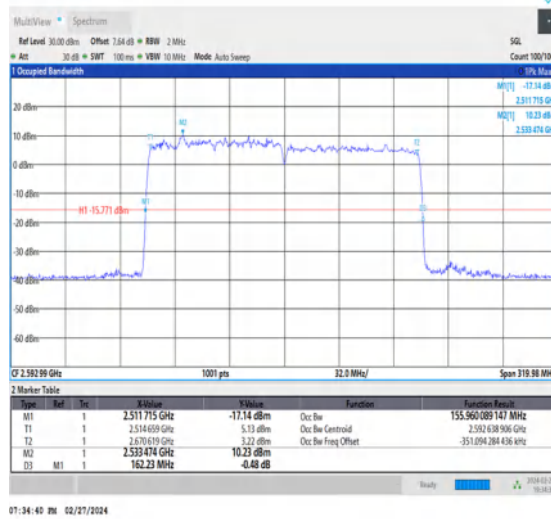
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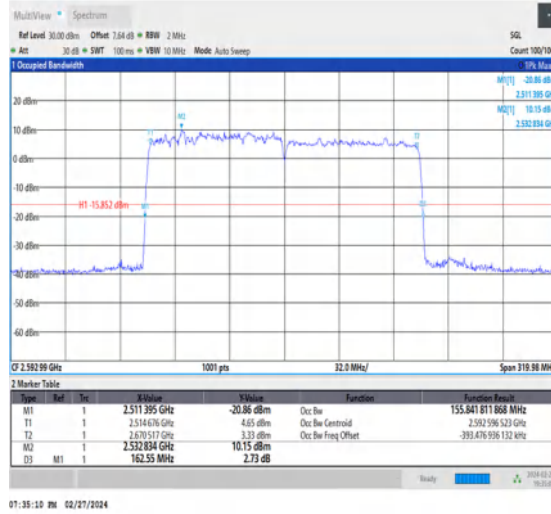
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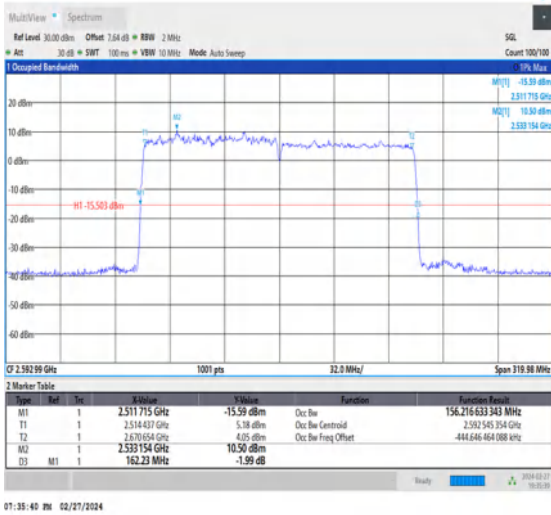
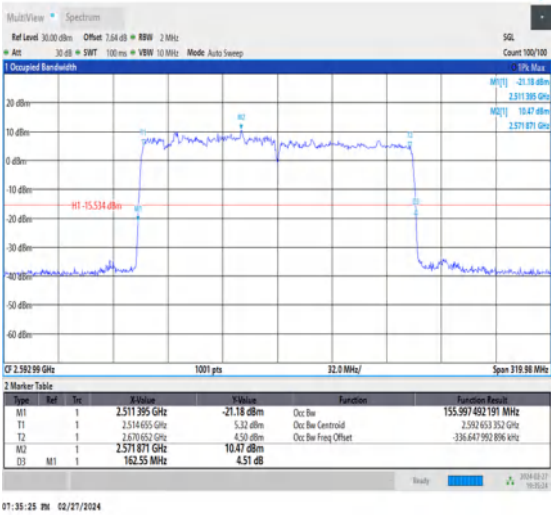
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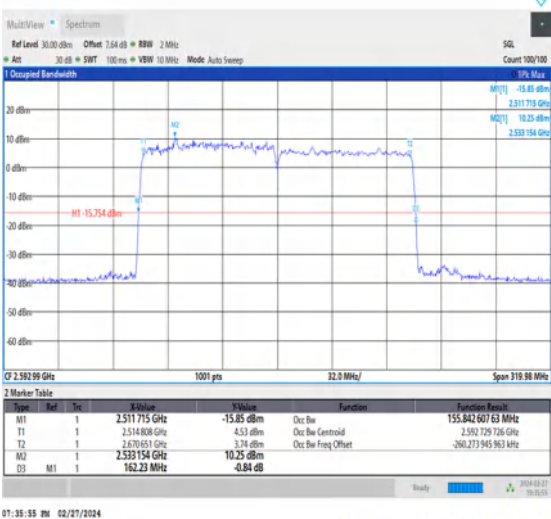
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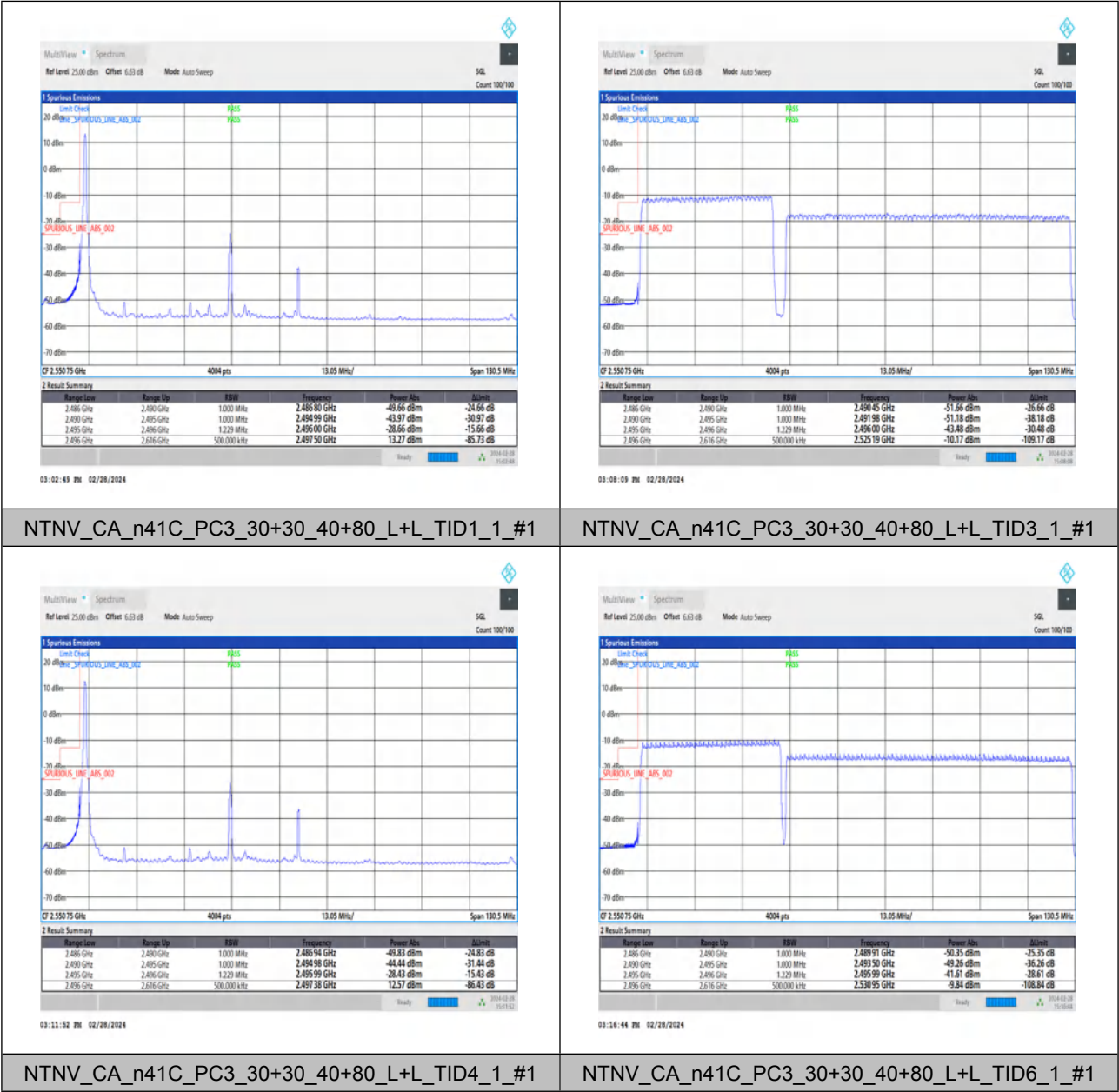


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Test Graphs



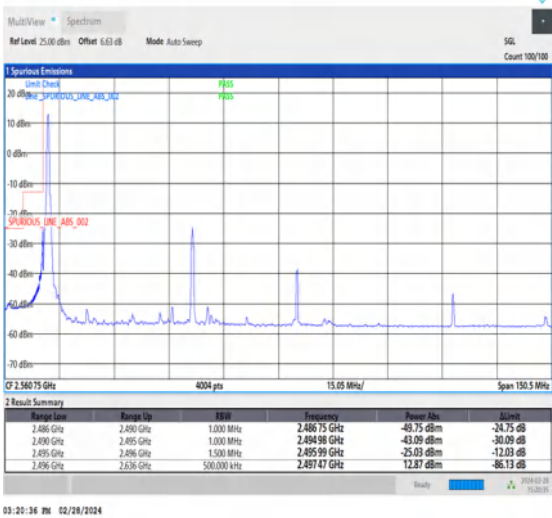
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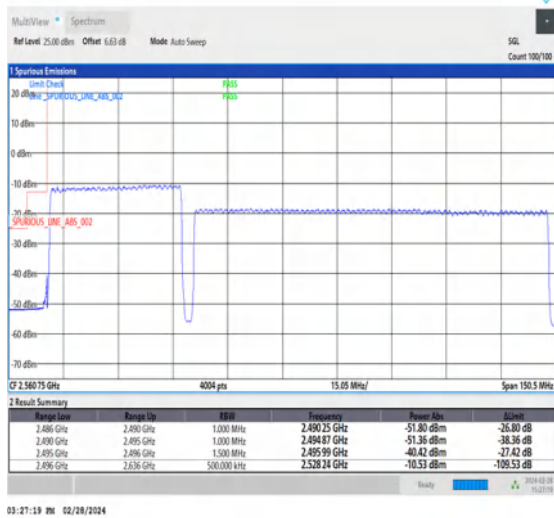
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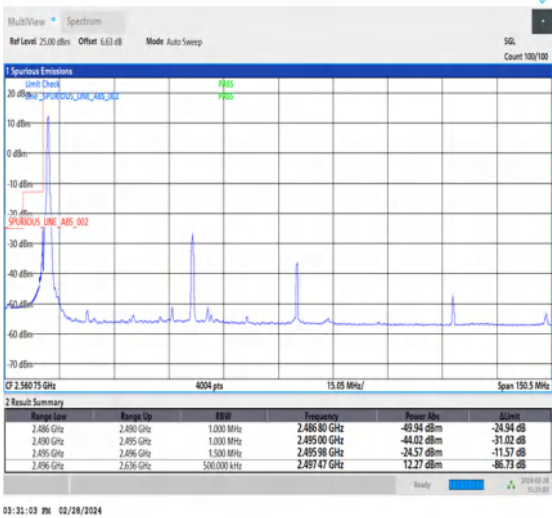
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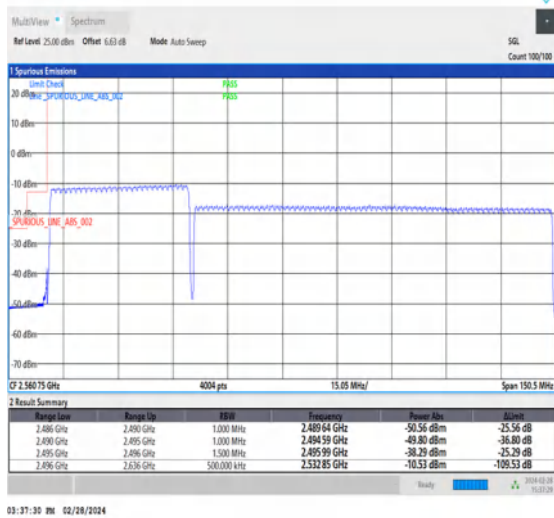
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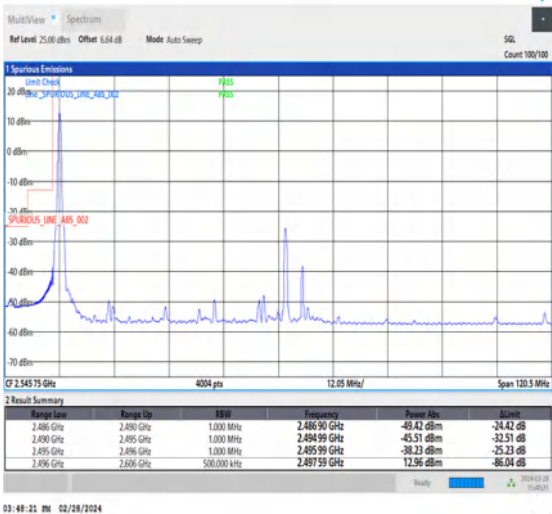
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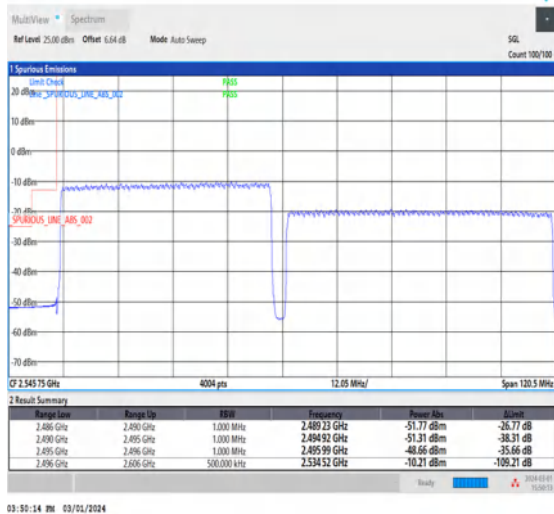
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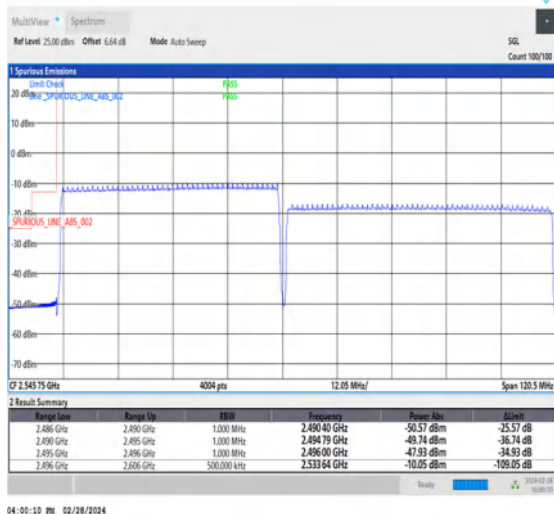
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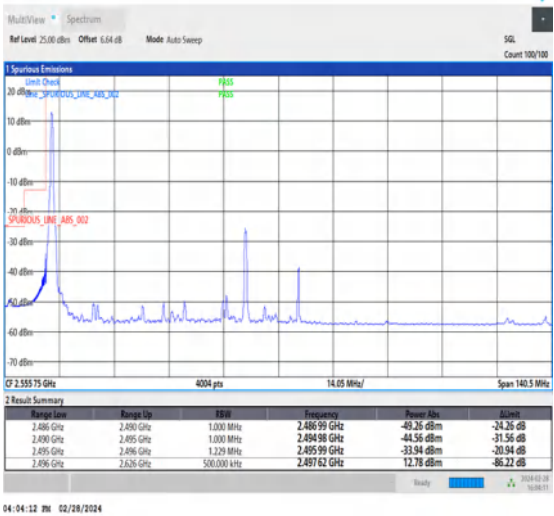
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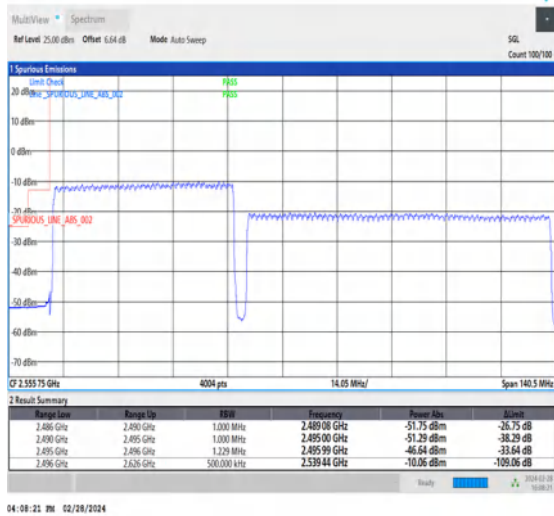
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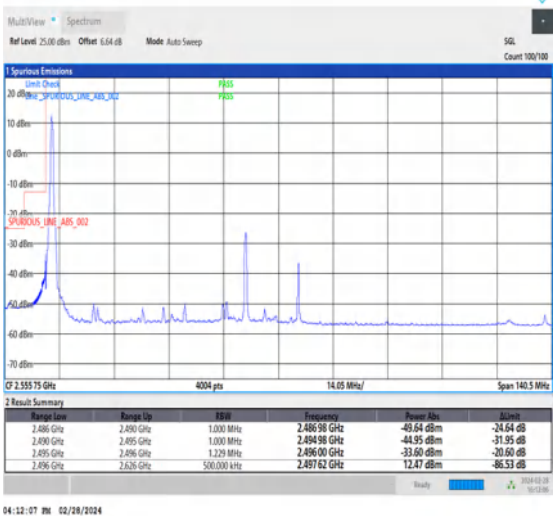
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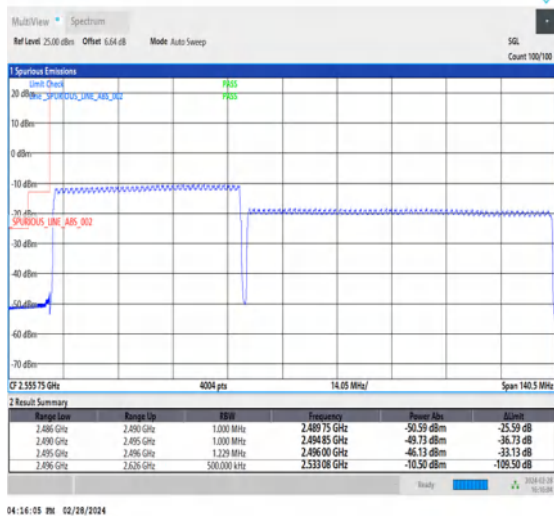
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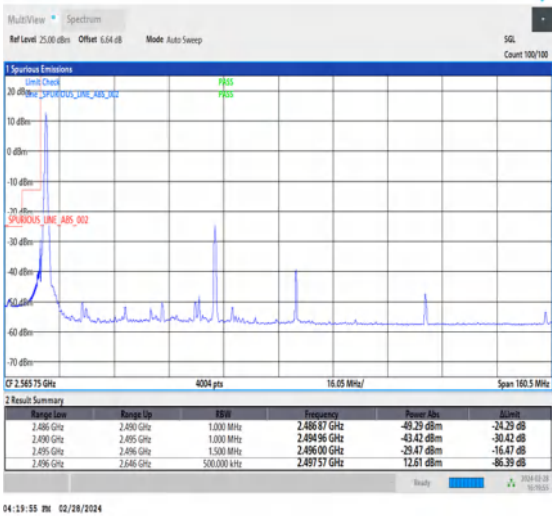
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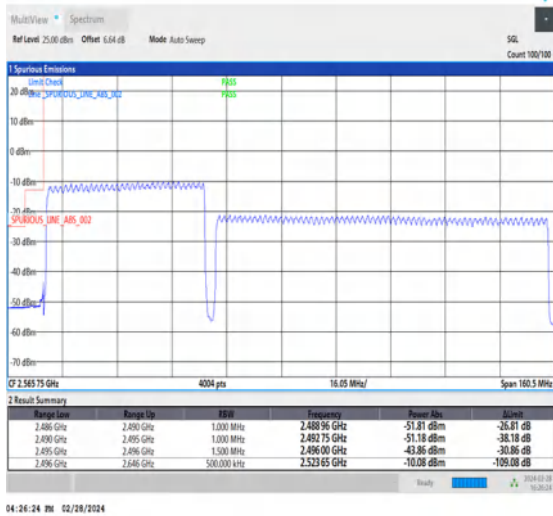
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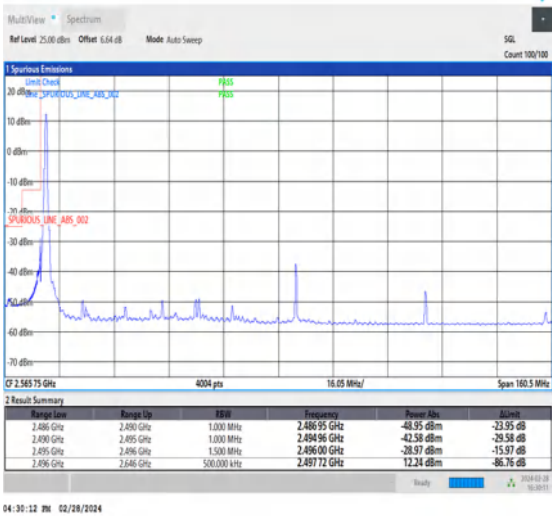
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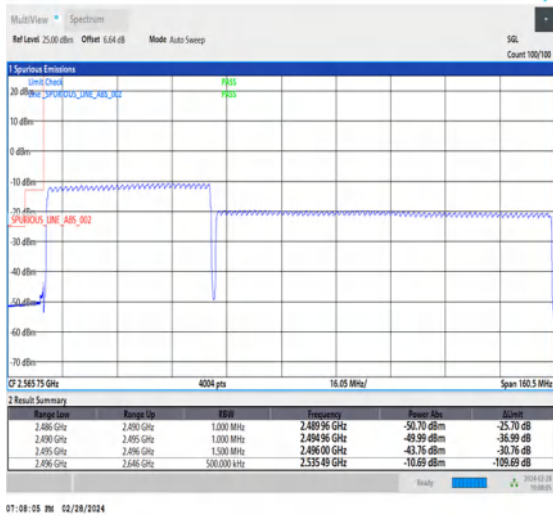
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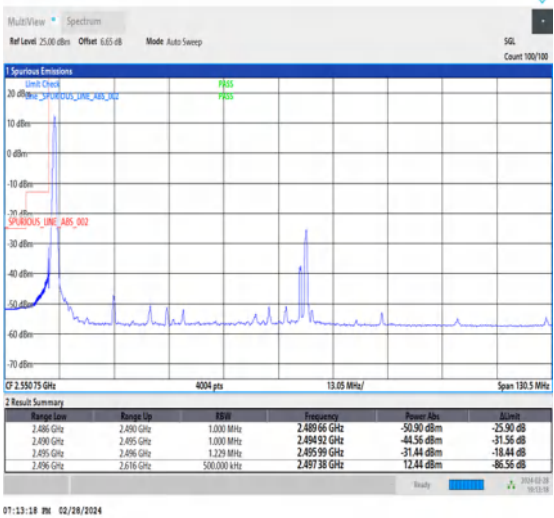
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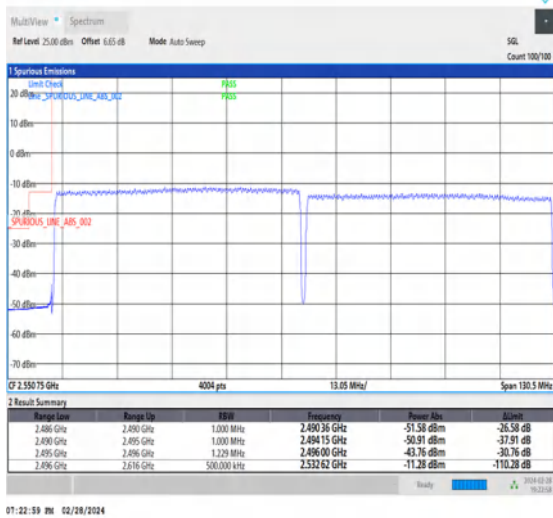
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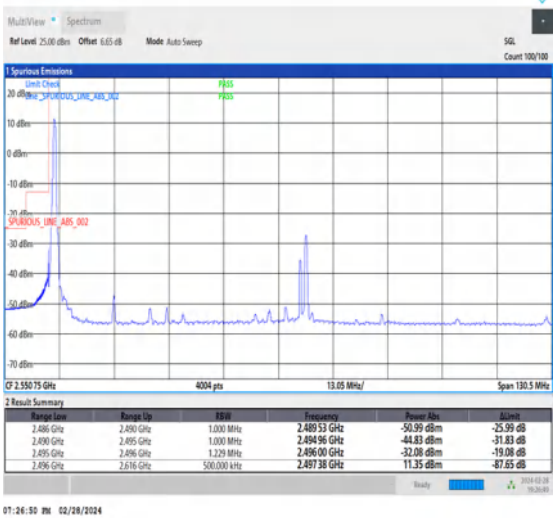
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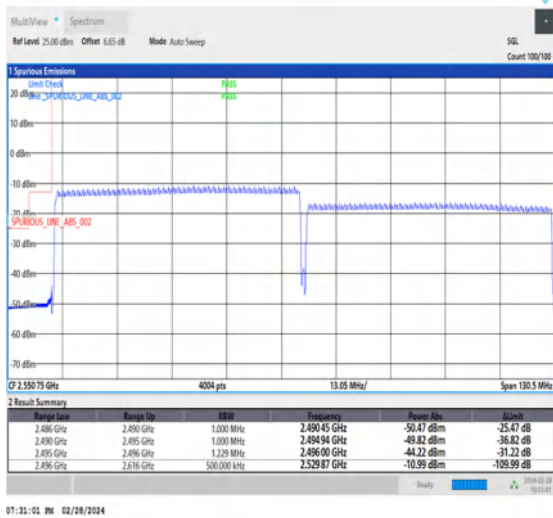
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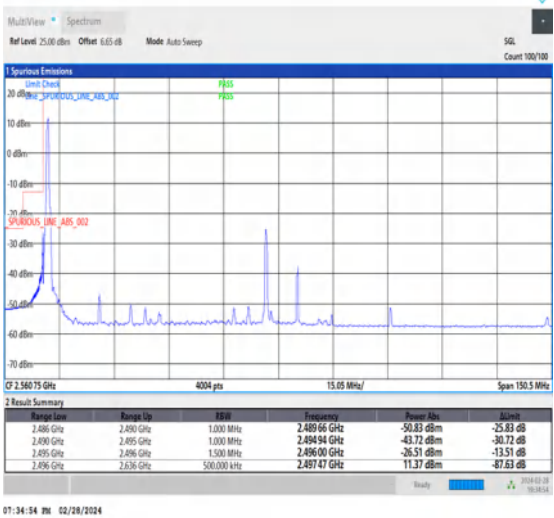
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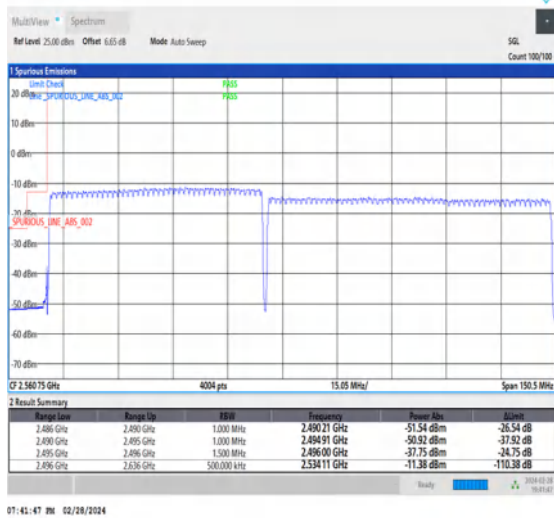
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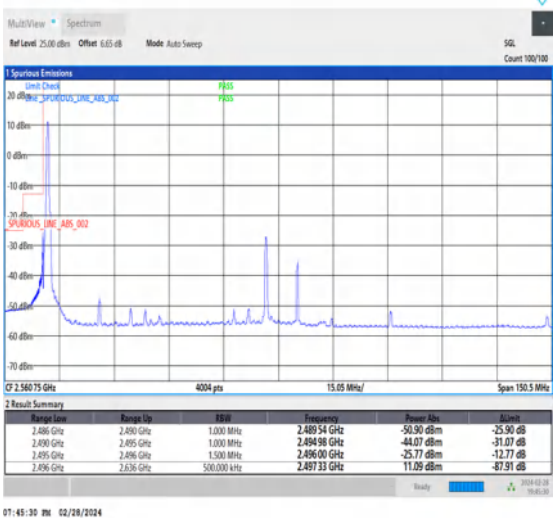
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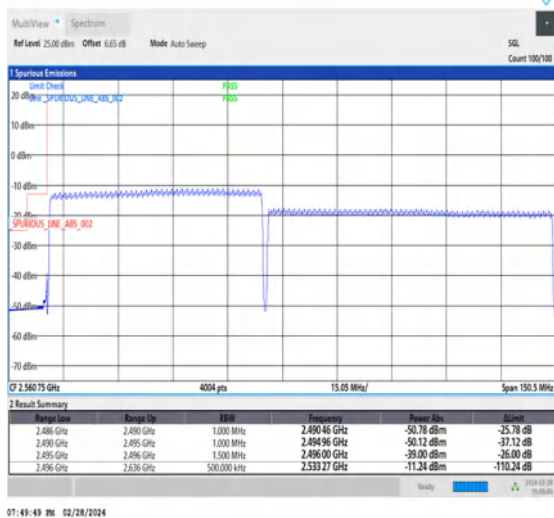
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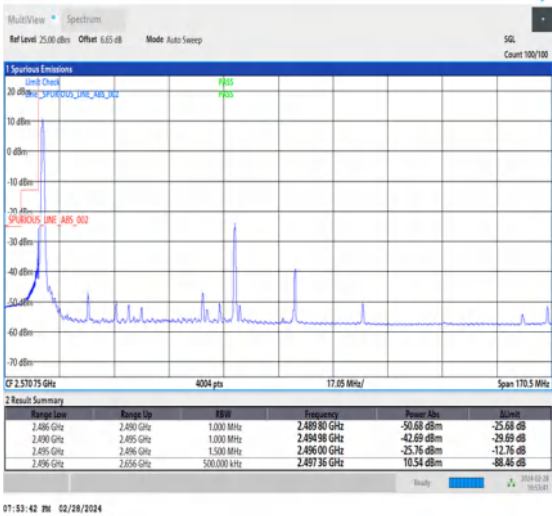
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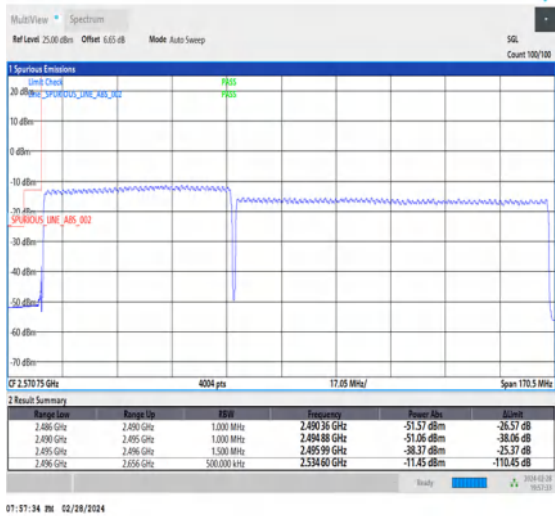
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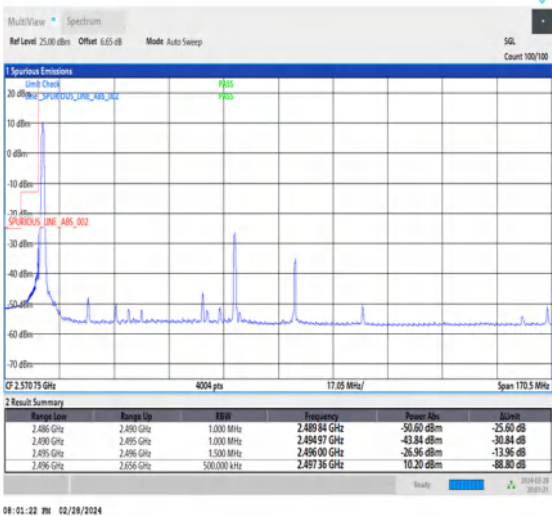
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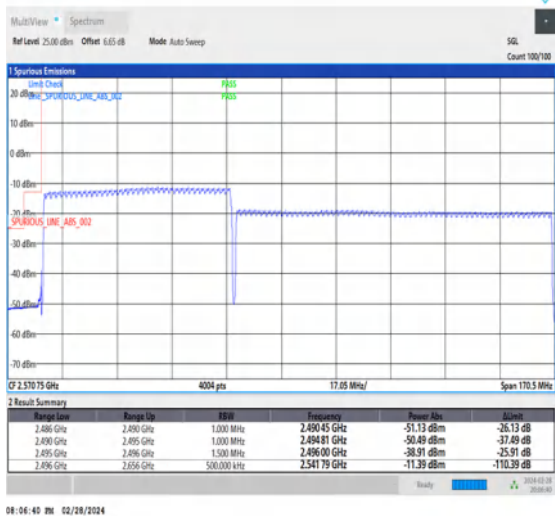
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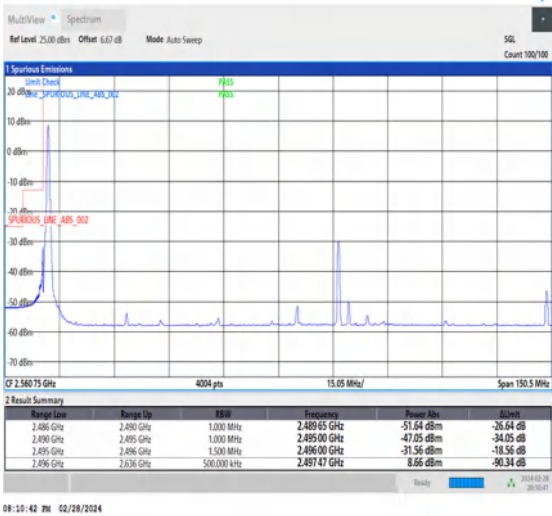
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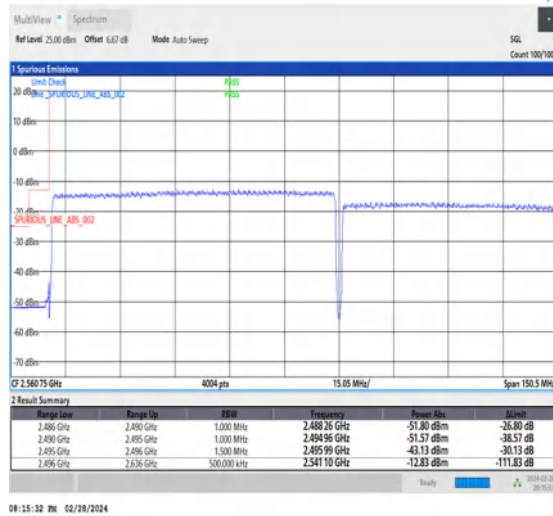
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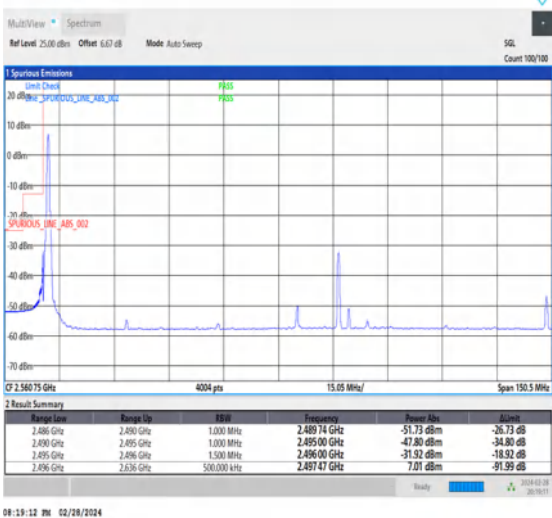
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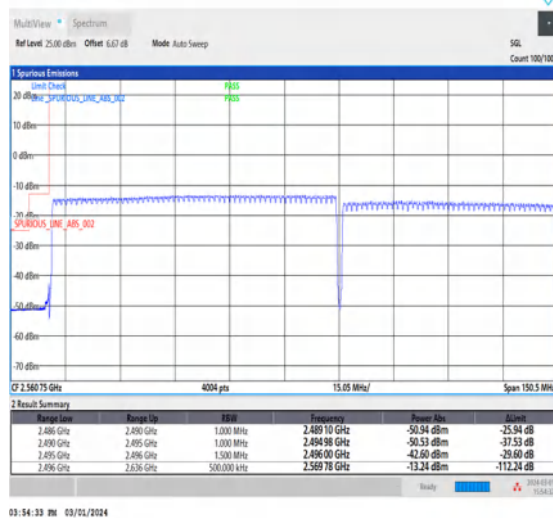
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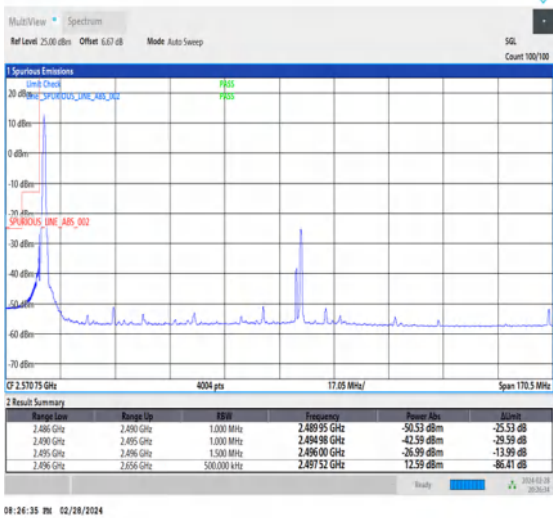
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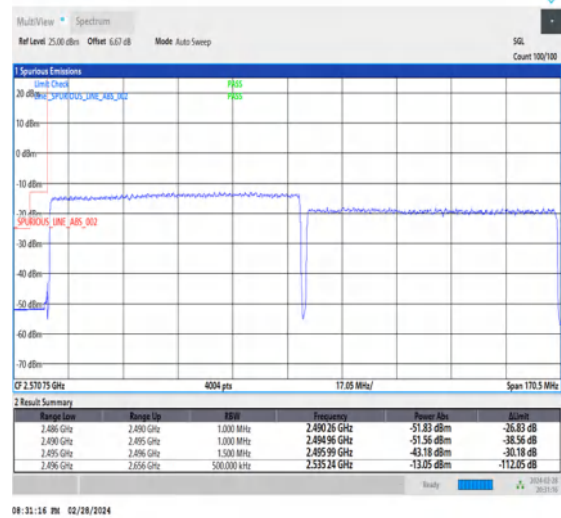
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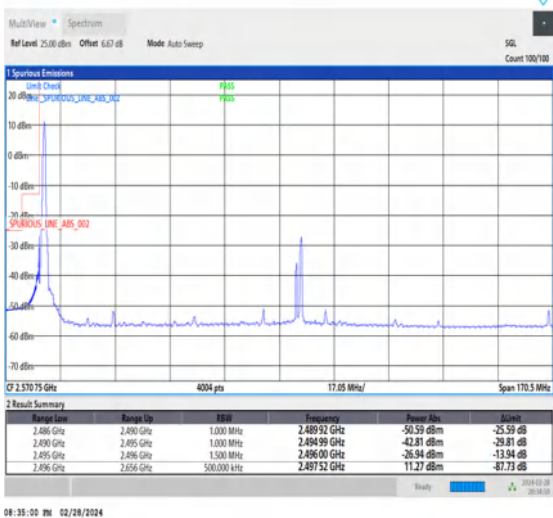
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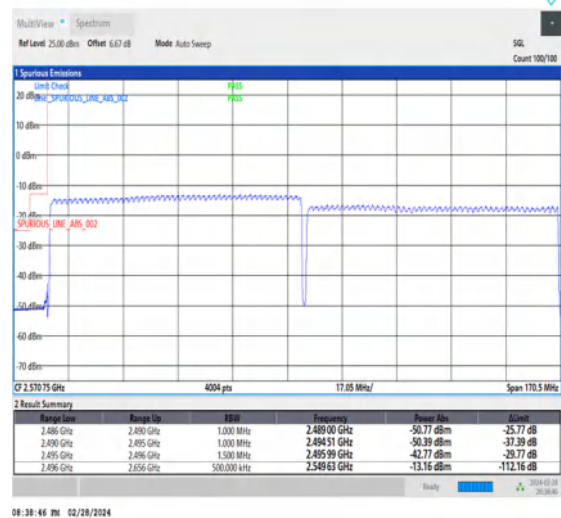
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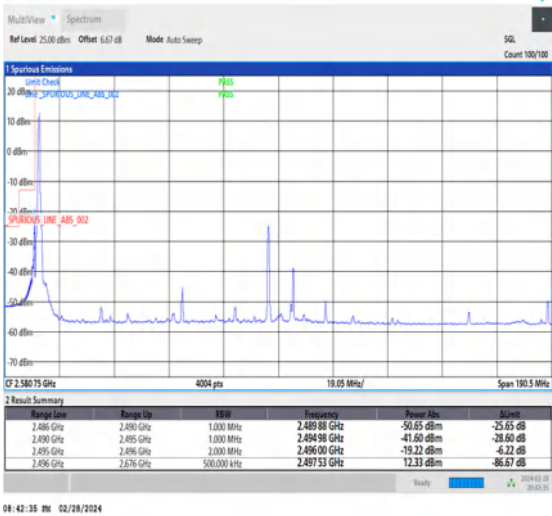
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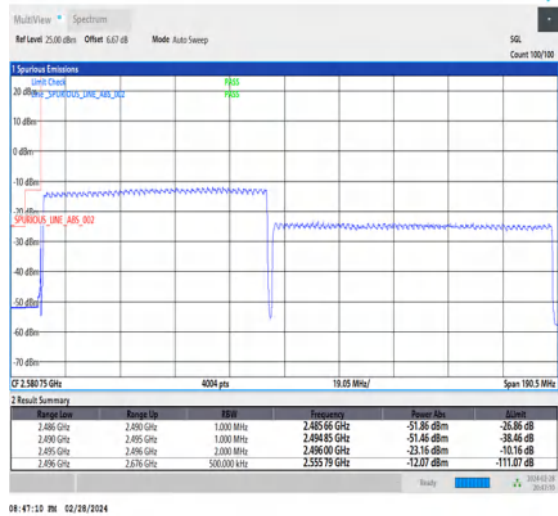
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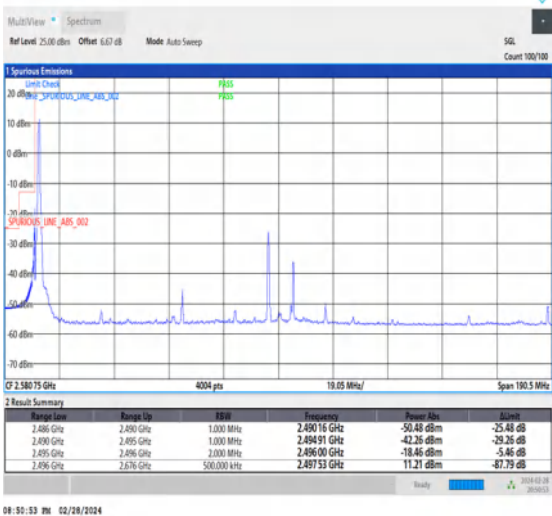
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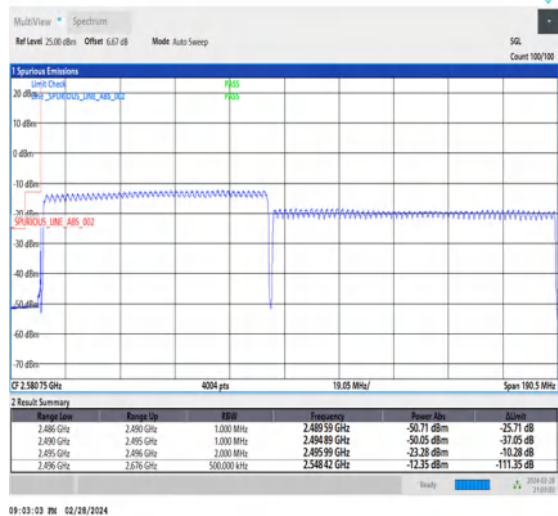
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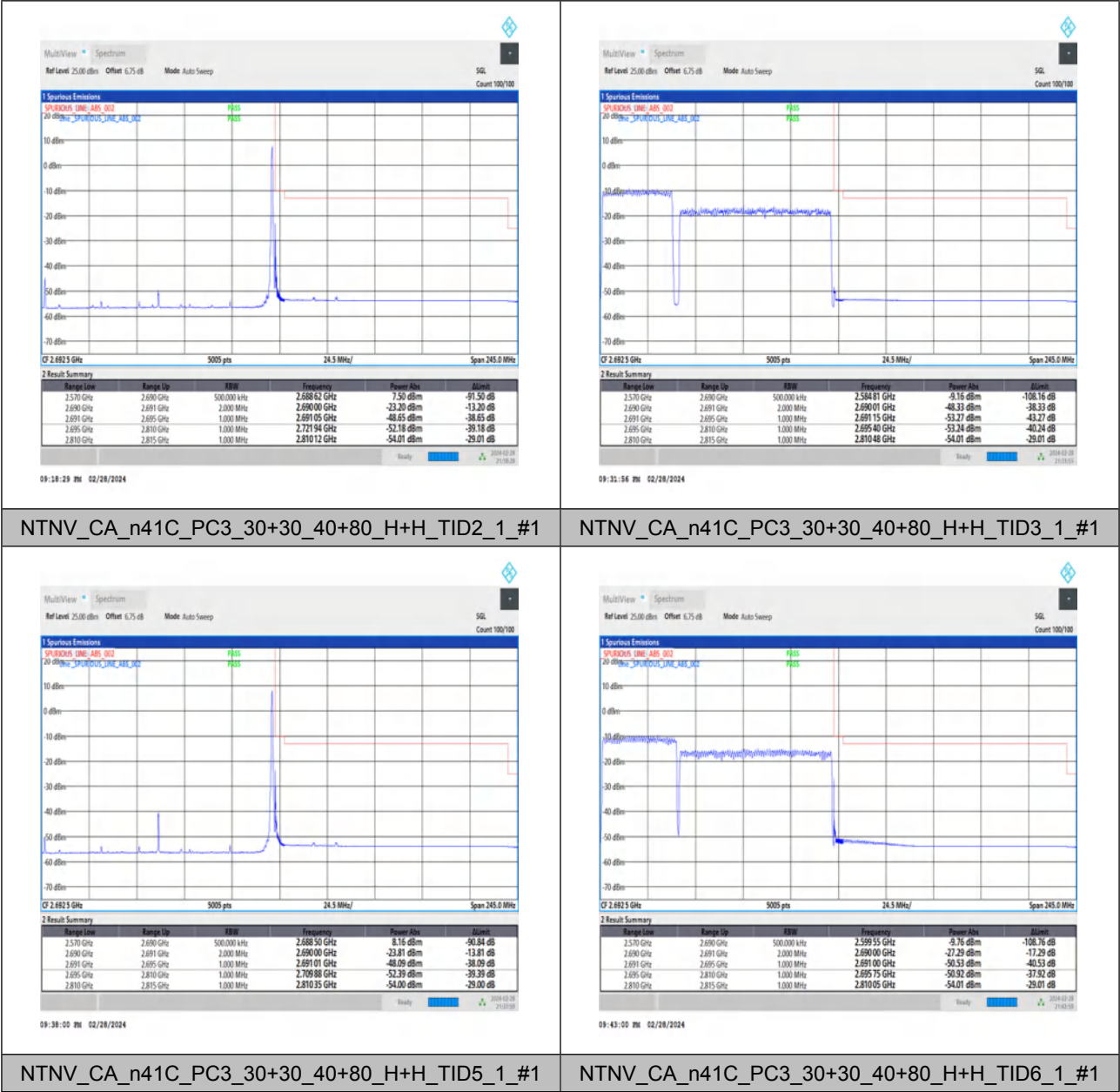
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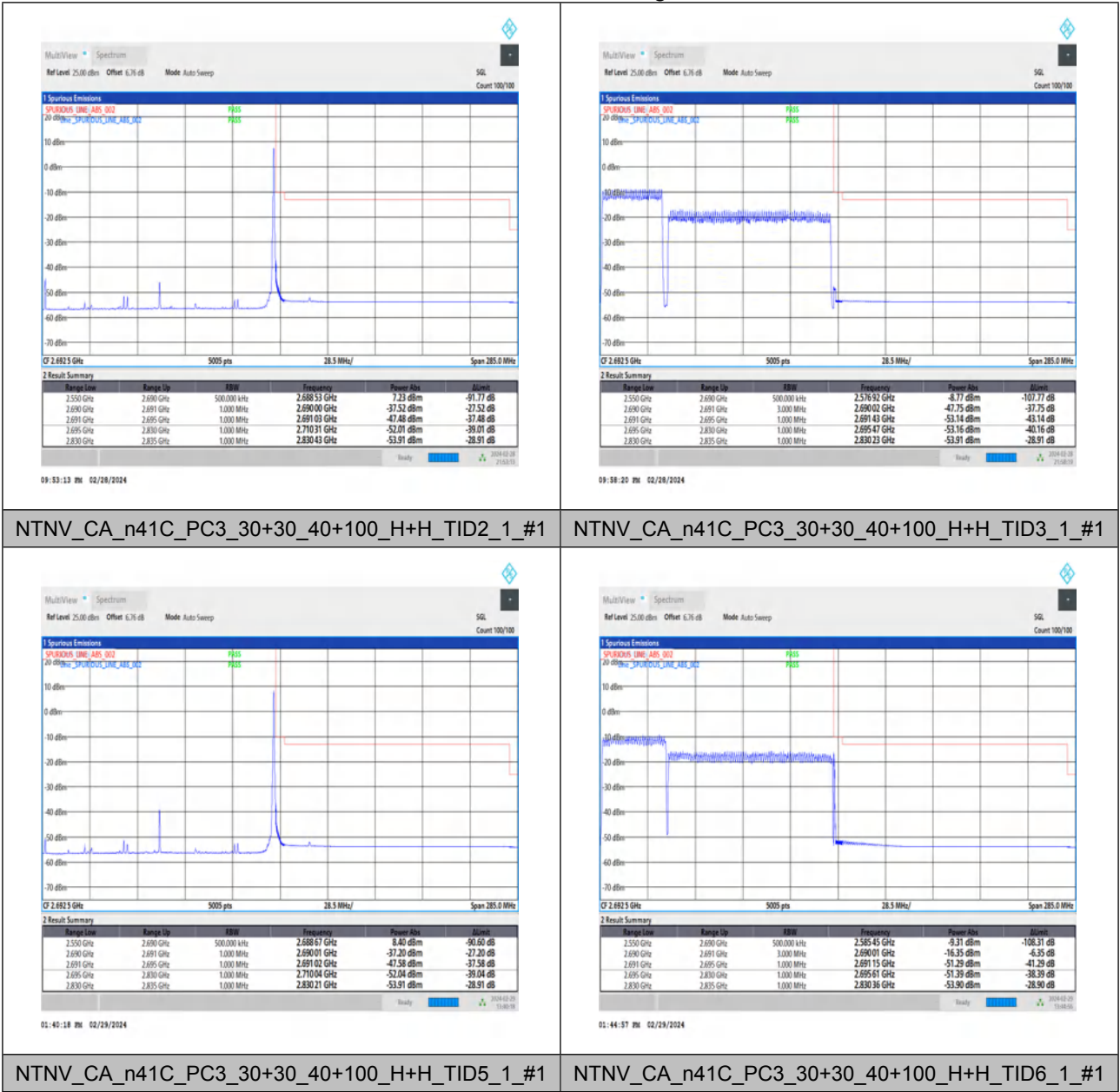


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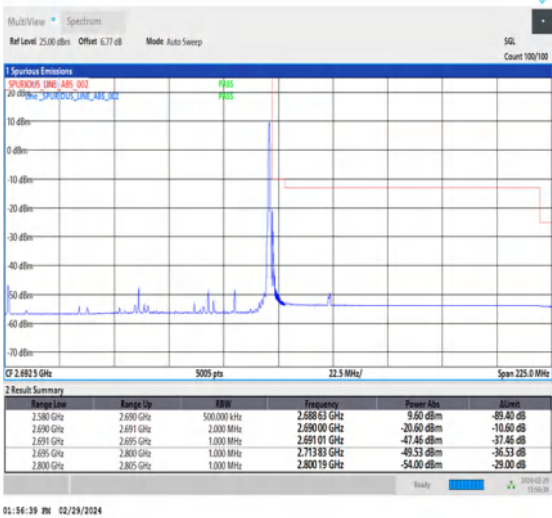
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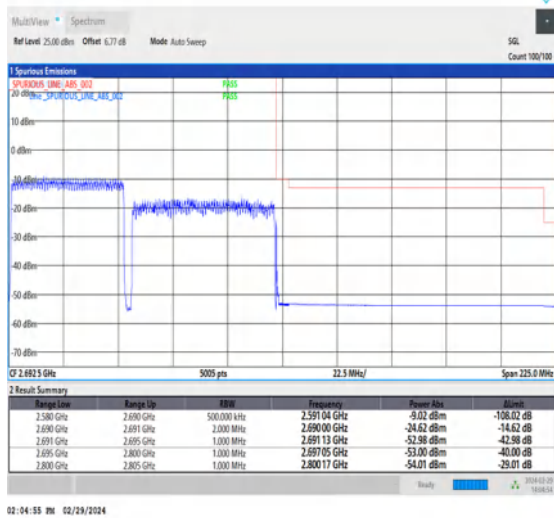
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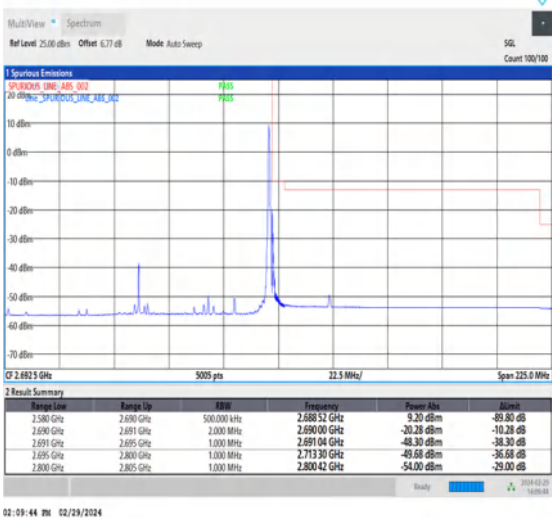
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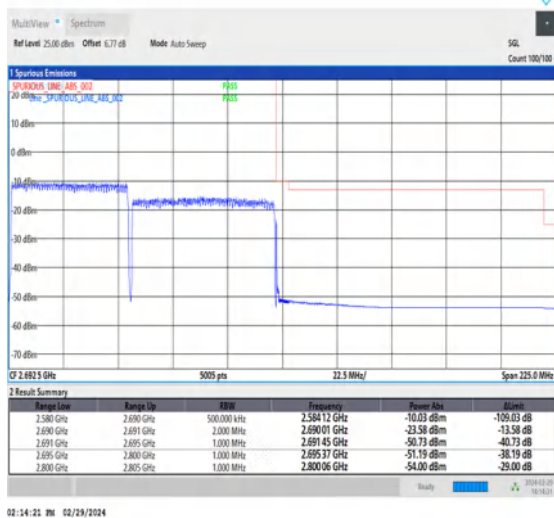
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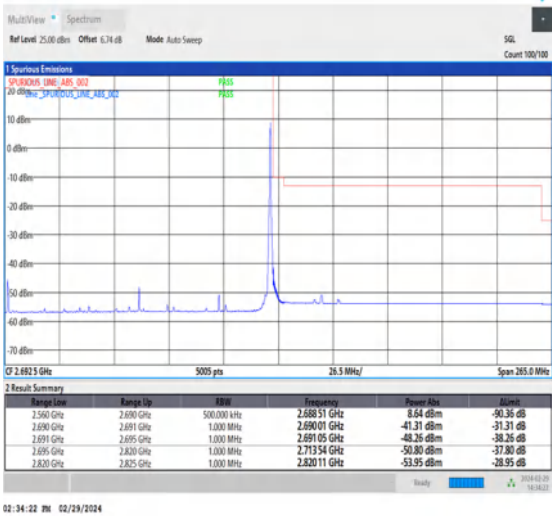
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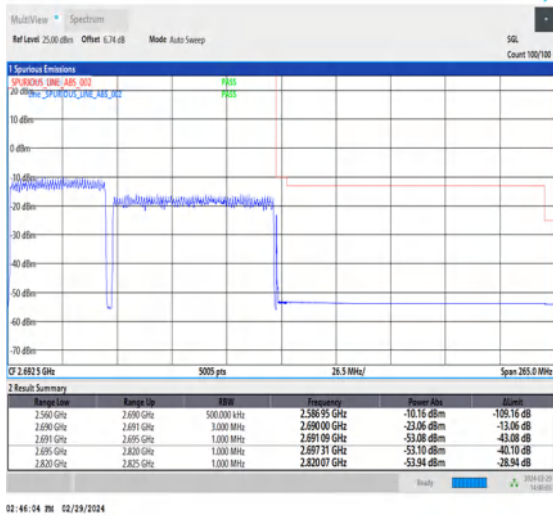
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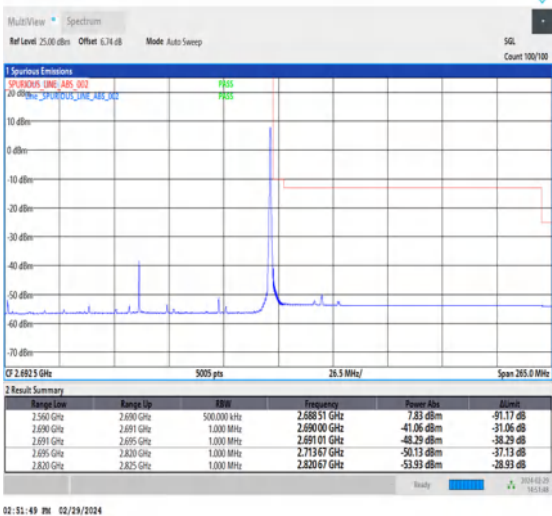
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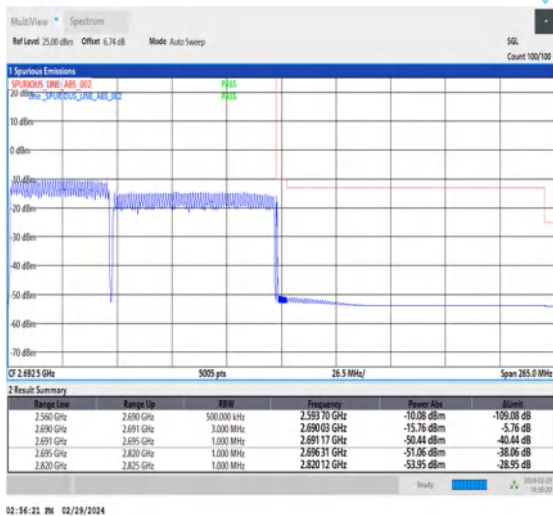
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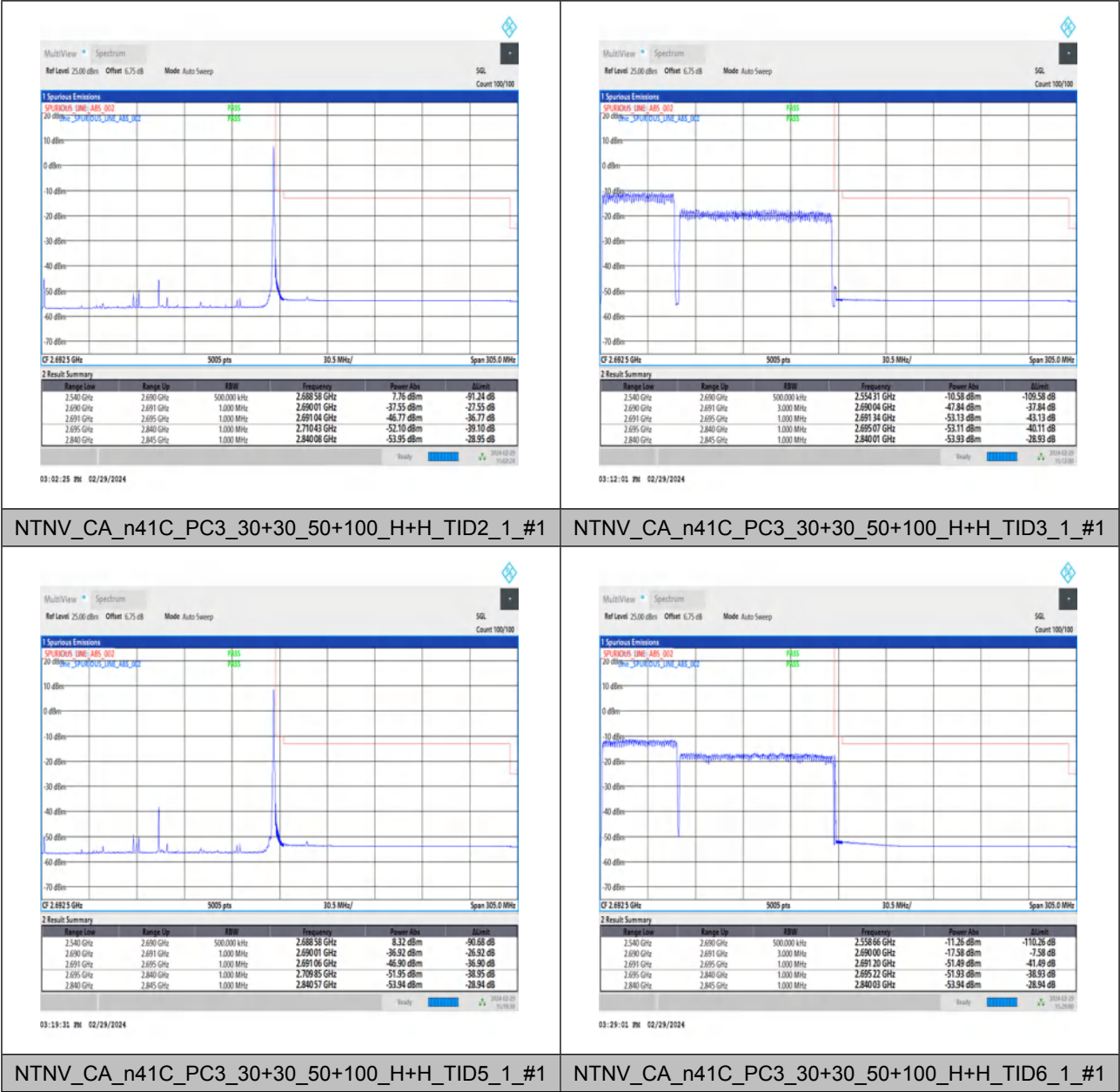
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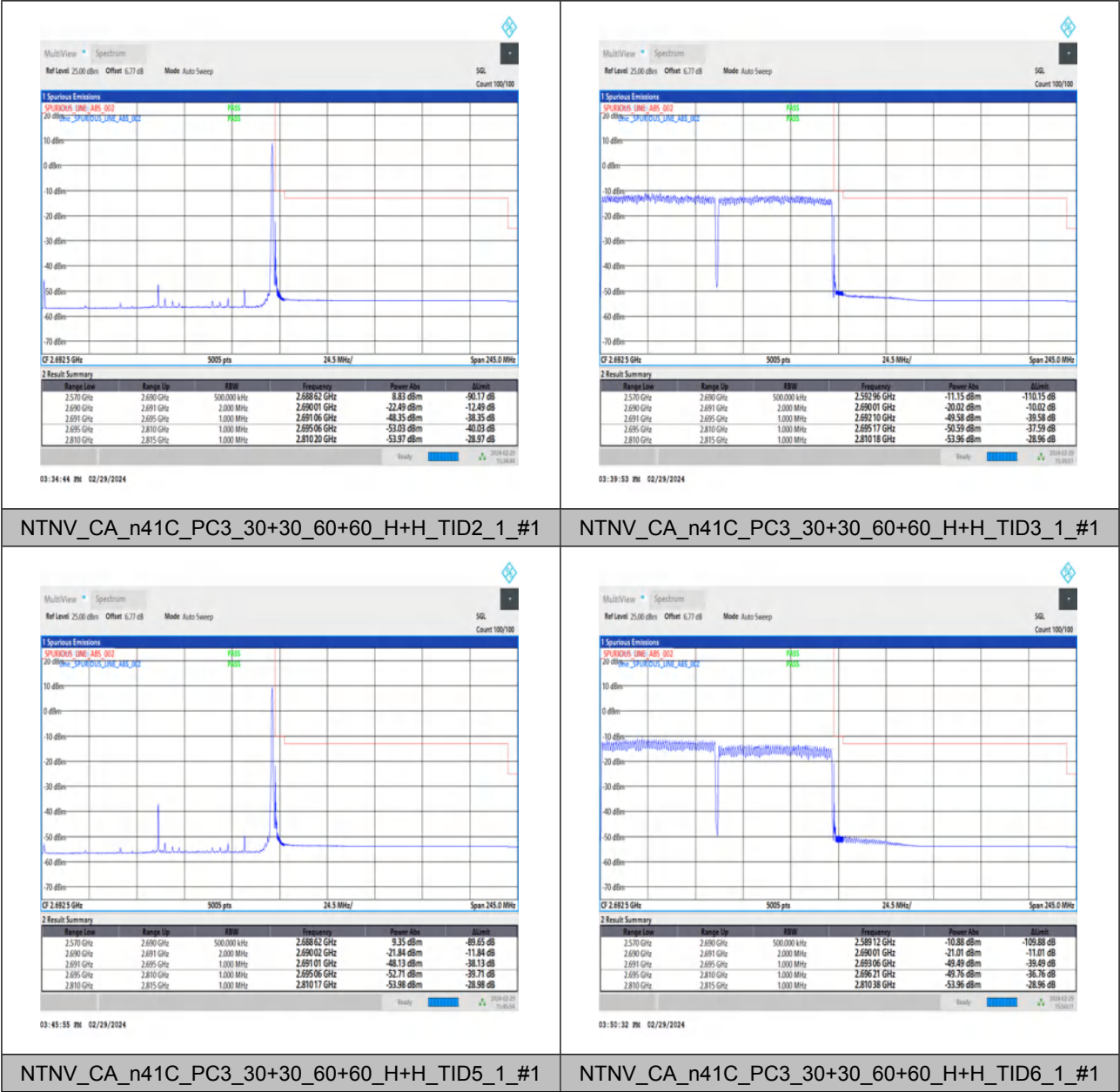


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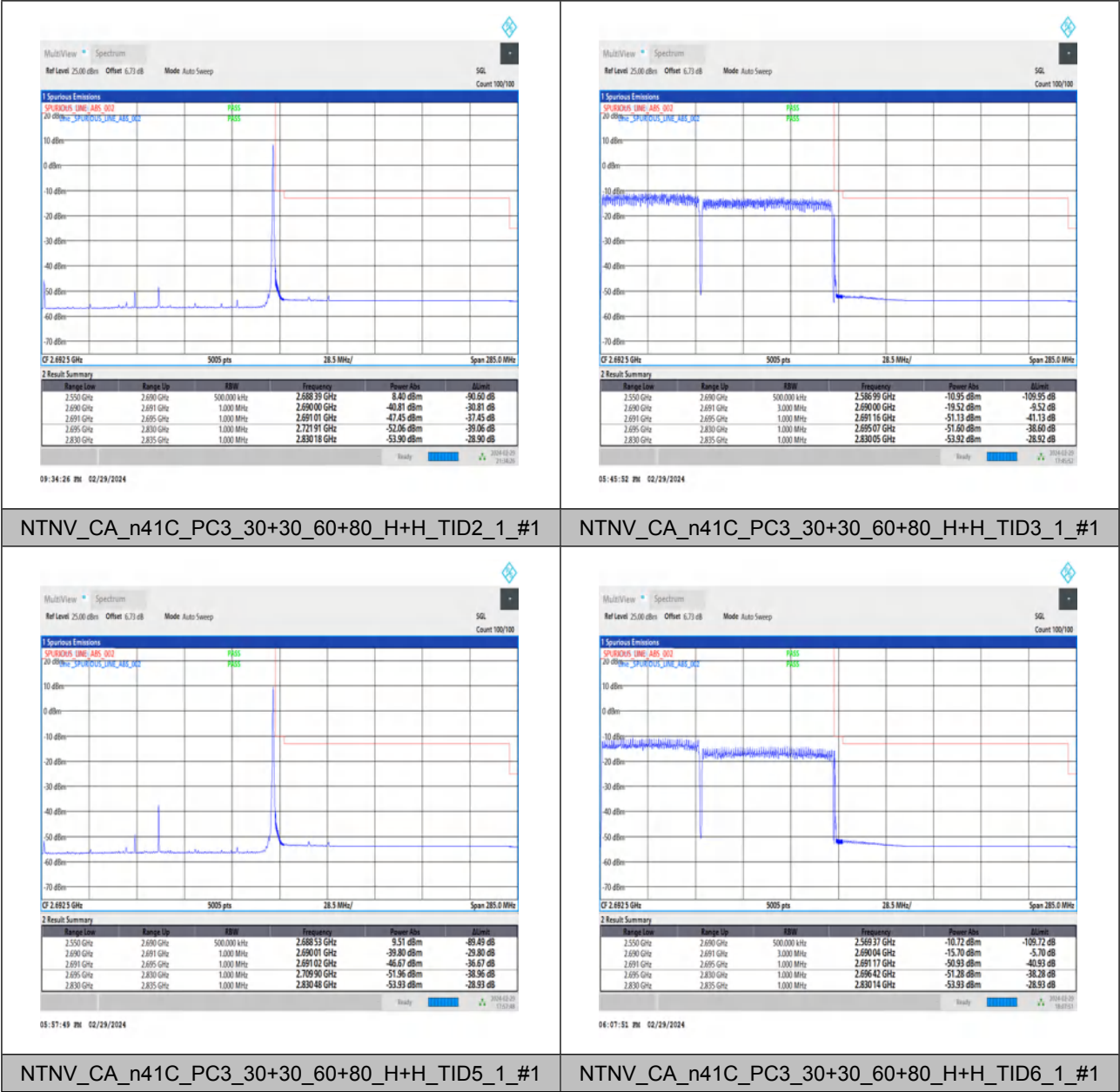
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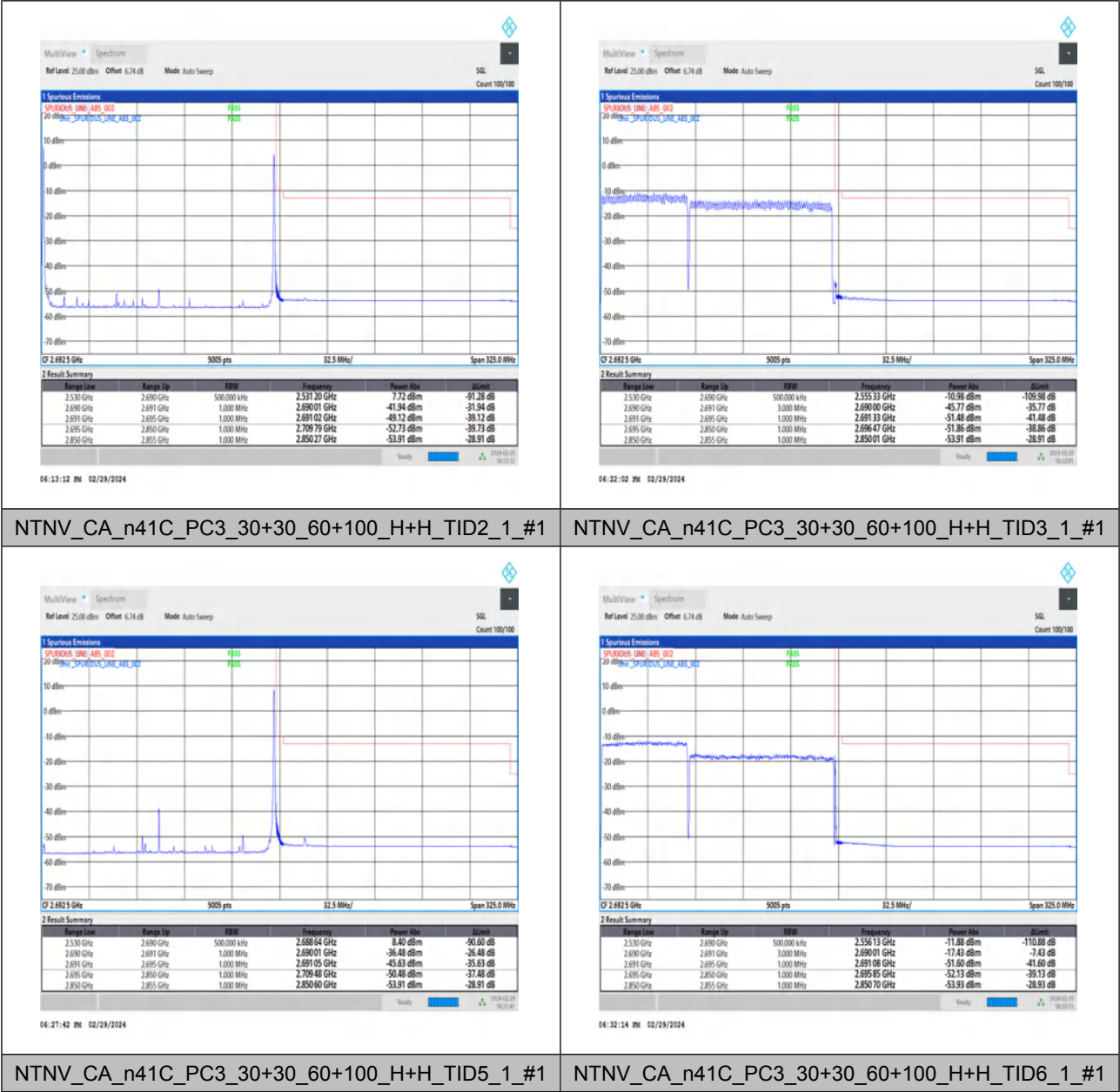


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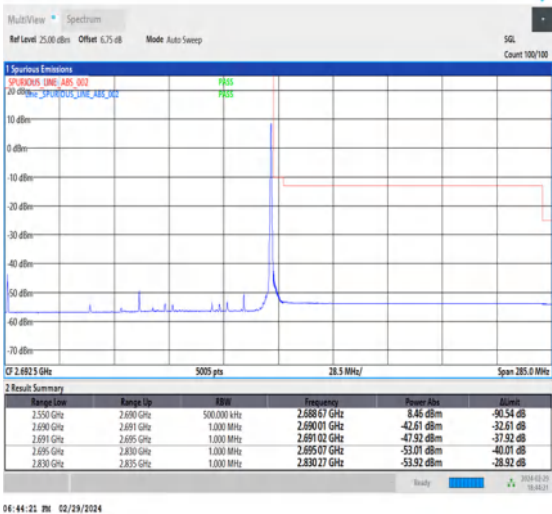
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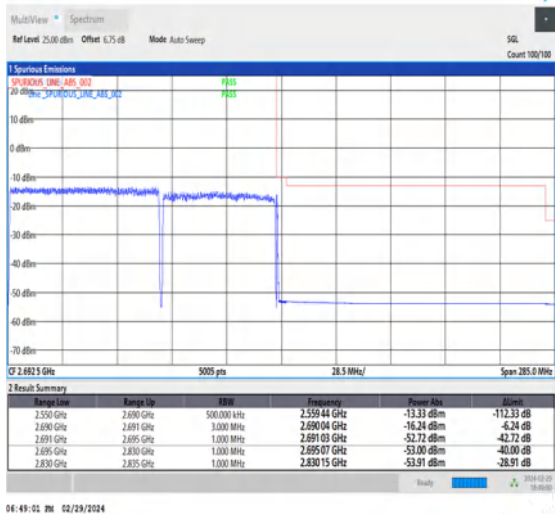
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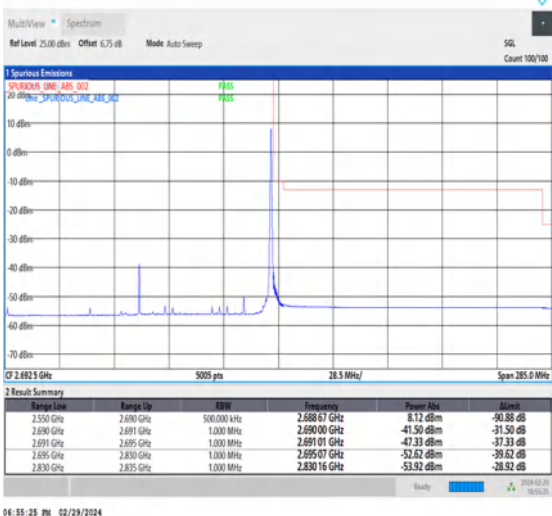
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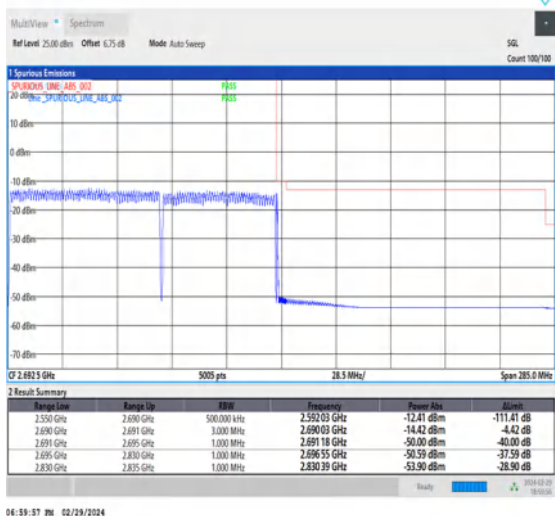
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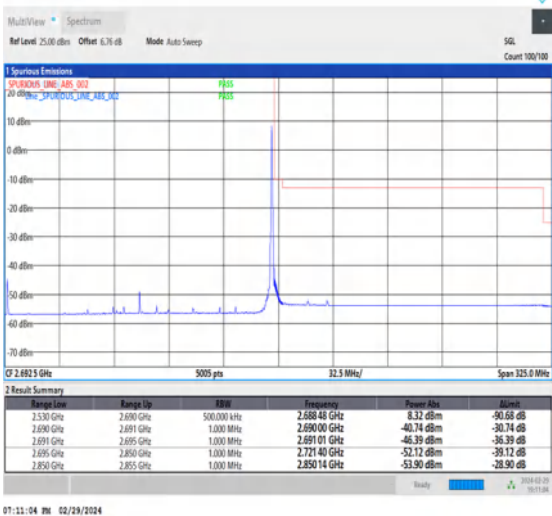
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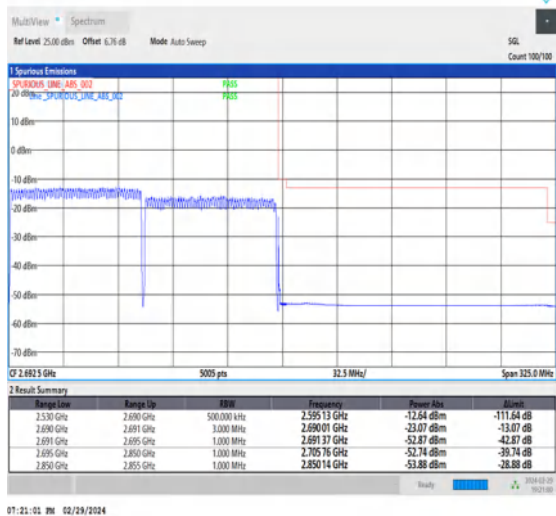
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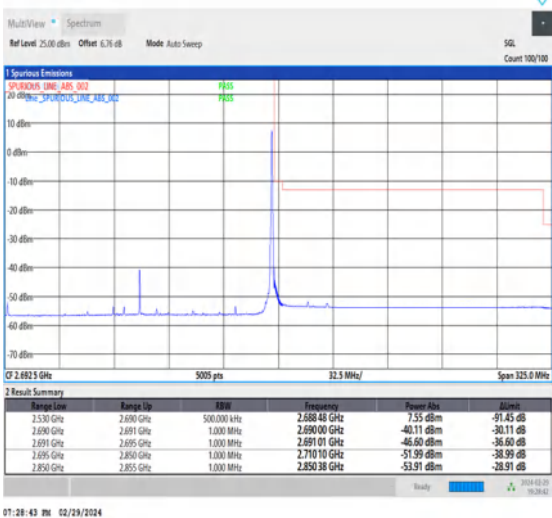
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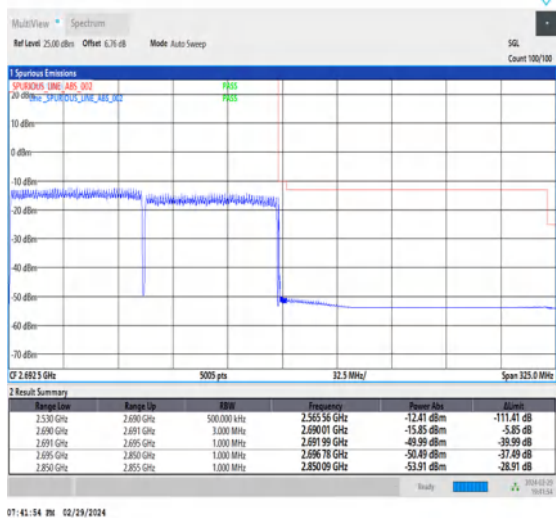
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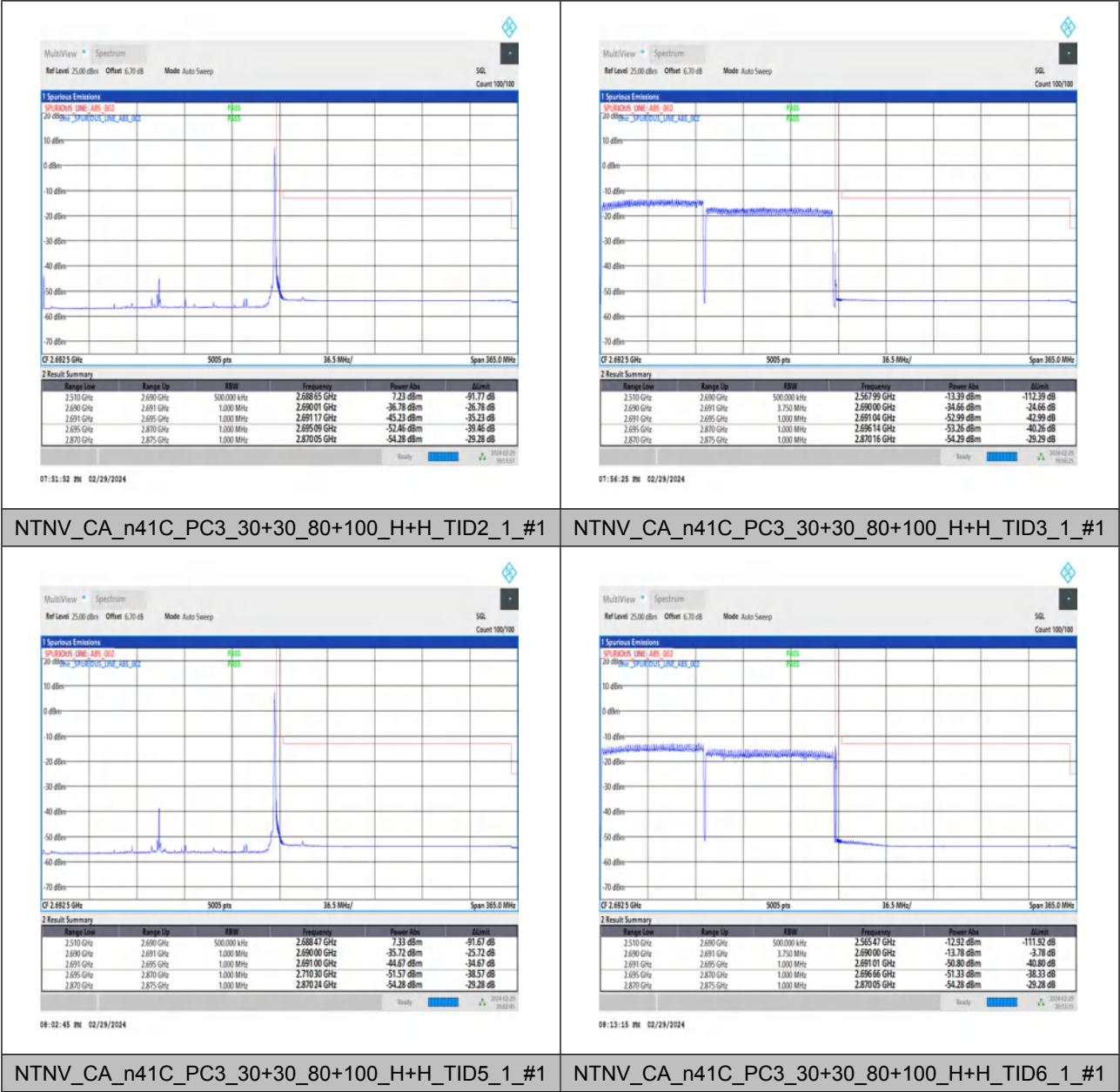
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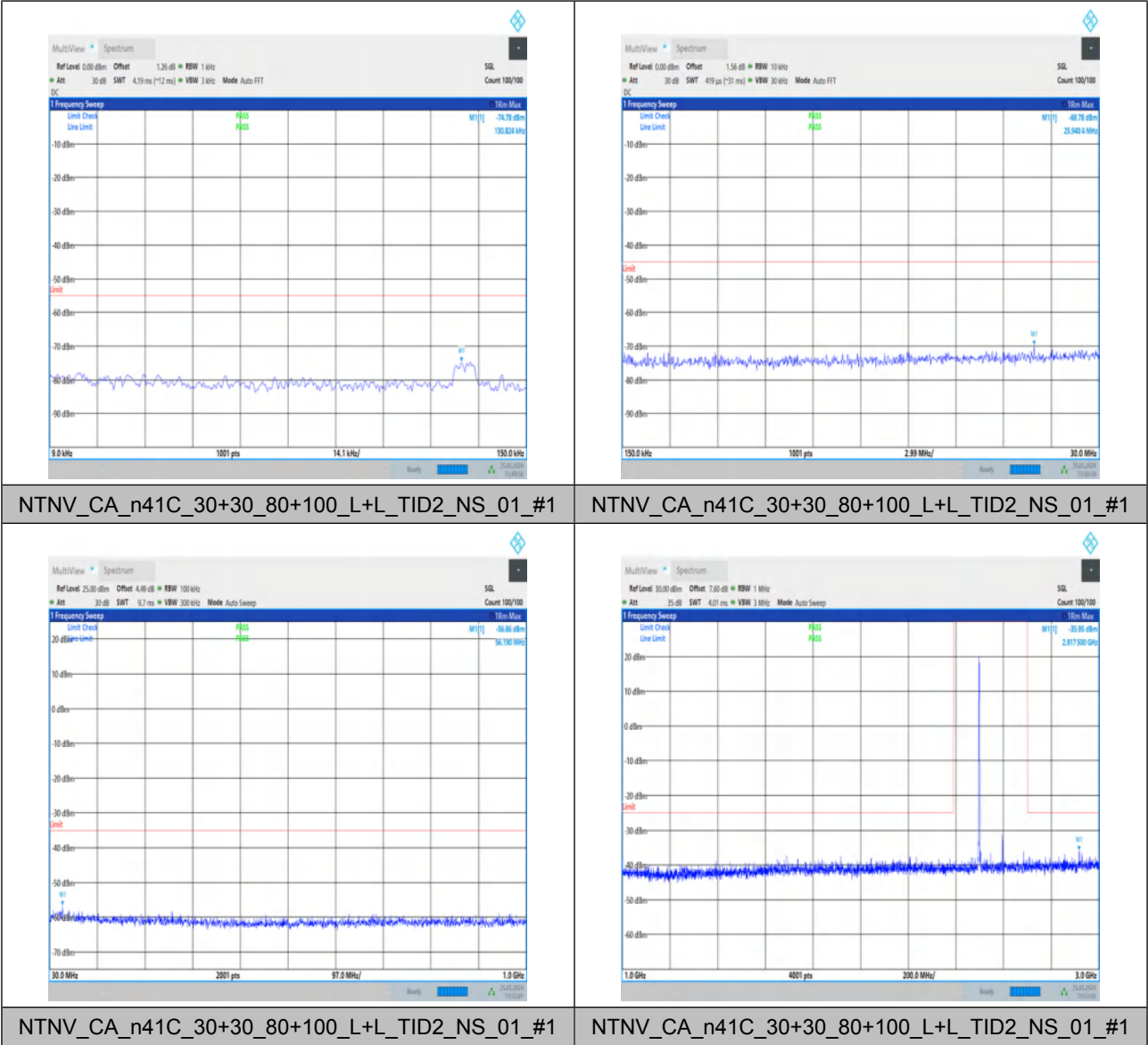
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Conducted Spurious Emission for SA ULCA

Test Graphs



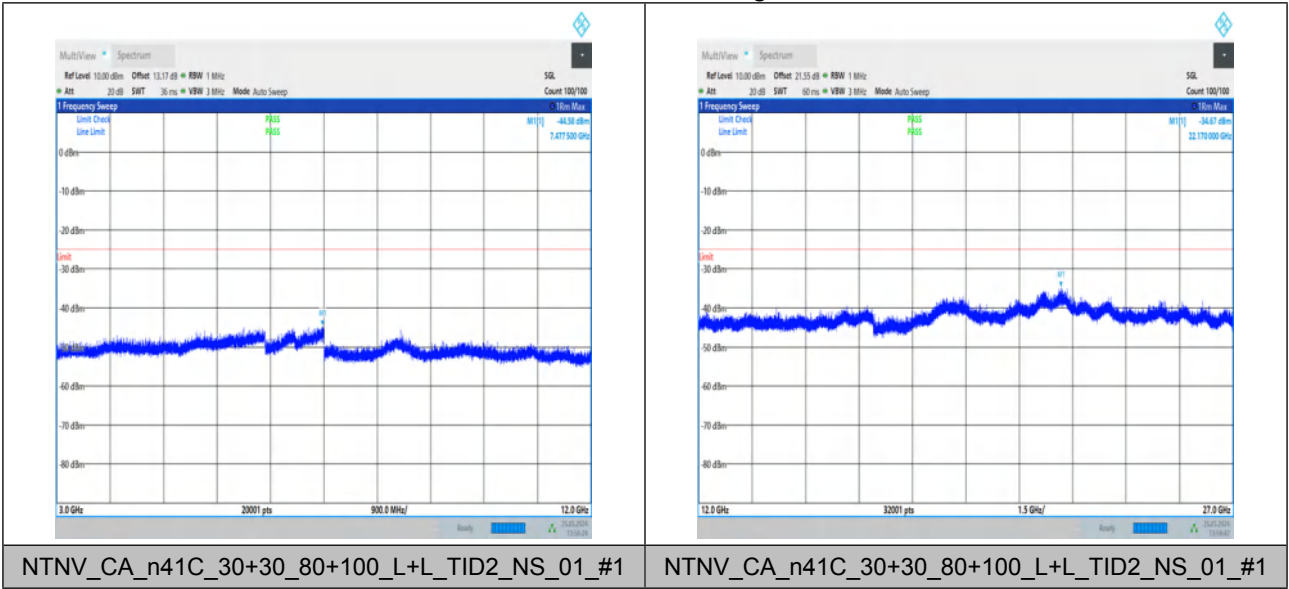
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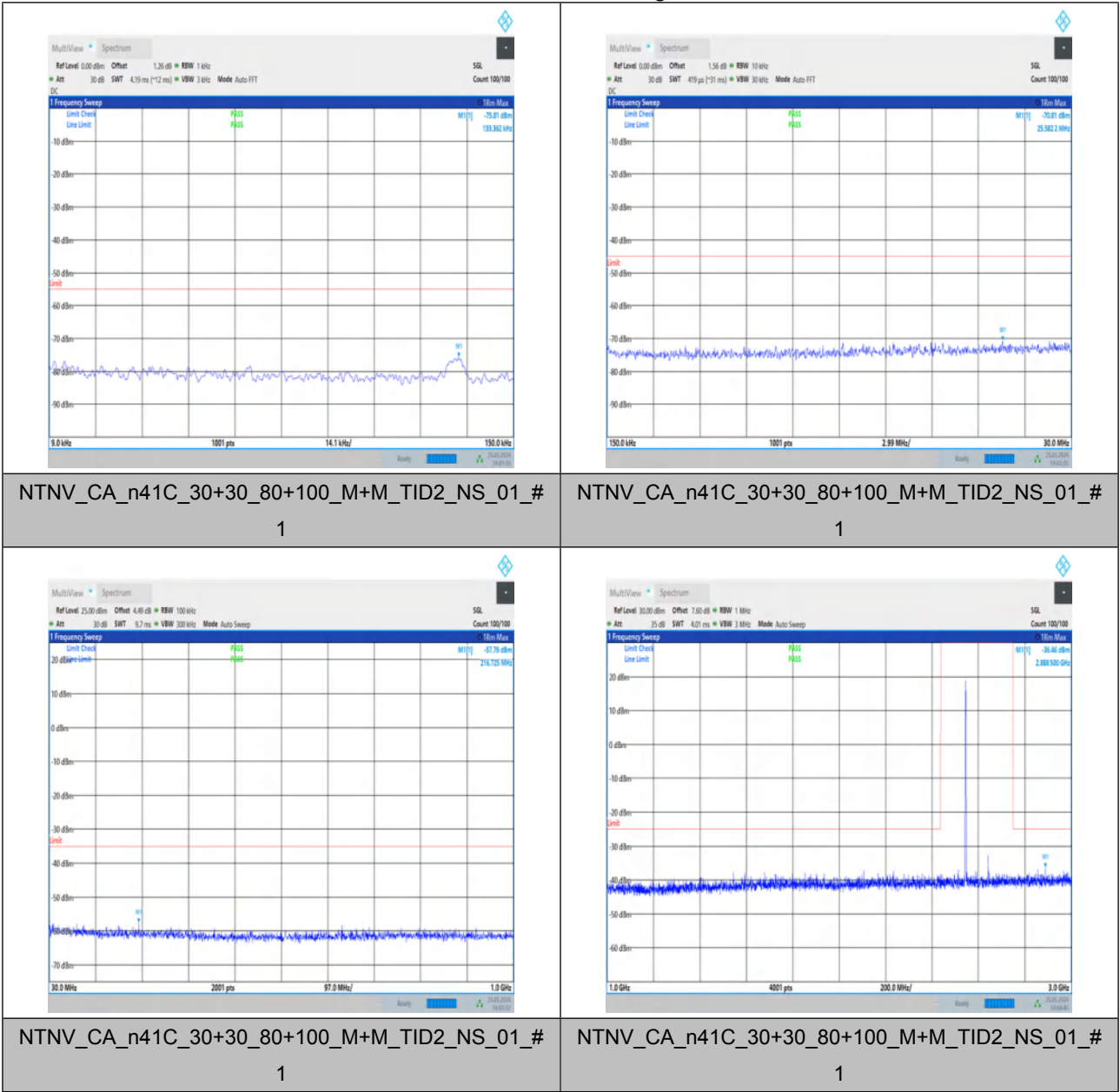
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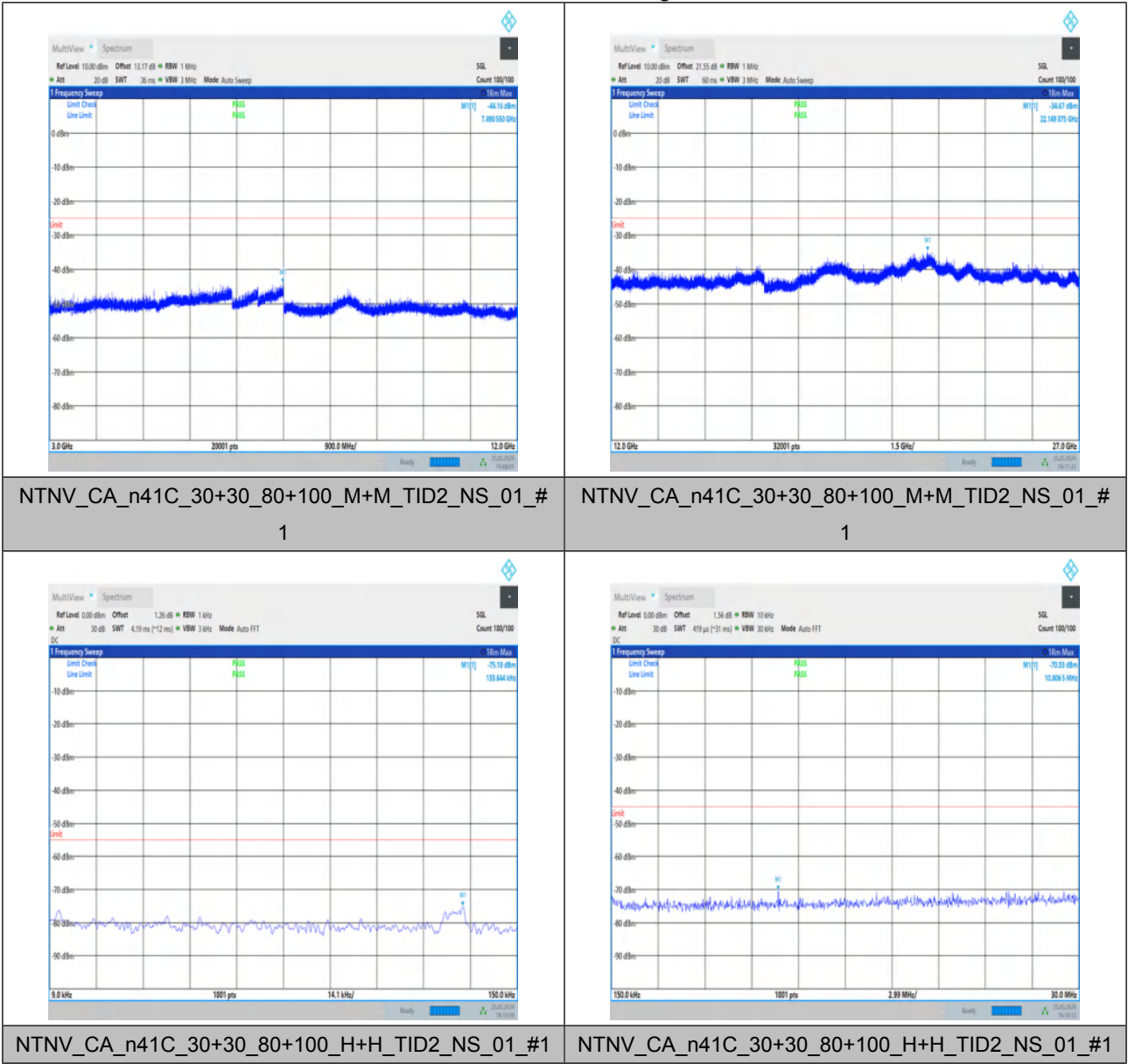
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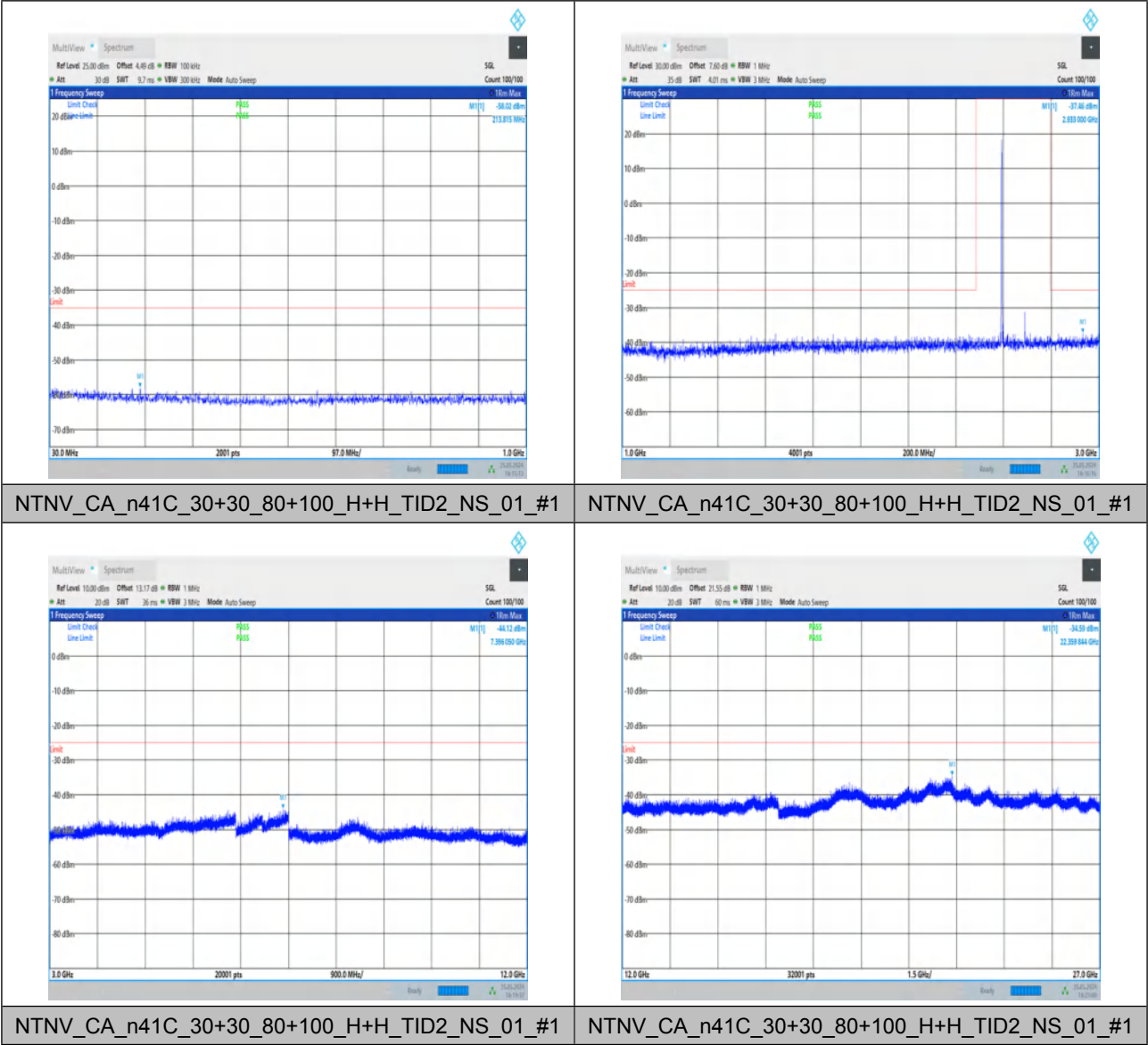
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Field Strength of Spurious Radiation

Test Band = NR CA n41C_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4061.5	45.79	-48.11	29.51	-68.07	-25.00	43.07	Horizontal
2	5247	44.48	-47.84	32.09	-66.53	-25.00	41.53	Horizontal
3	6678	44.46	-46.66	34.89	-62.57	-25.00	37.57	Horizontal
4	8386	41.81	-44.17	36.74	-60.88	-25.00	35.88	Horizontal
5	9359.5	41.45	-42.98	37.92	-58.87	-25.00	33.87	Horizontal
6	14728.5	36.23	-36.73	40.32	-55.44	-25.00	30.44	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3540	46.78	-48.29	28.76	-68.01	-25.00	43.01	Vertical
2	4589	45.33	-48.00	30.51	-67.41	-25.00	42.41	Vertical
3	6388	43.90	-46.98	34.12	-64.22	-25.00	39.22	Vertical
4	7658	42.71	-44.94	36.61	-60.88	-25.00	35.88	Vertical
5	10520.5	38.65	-40.77	38.97	-58.41	-25.00	33.41	Vertical
6	14781.5	36.34	-36.82	40.27	-55.46	-25.00	30.46	Vertical



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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Test Band = NR CA n41C_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3423	45.42	-48.38	28.67	-69.55	-25.00	44.55	Horizontal
2	4709.5	48.27	-47.96	30.80	-64.15	-25.00	39.15	Horizontal
3	6686.5	44.07	-46.62	34.91	-62.90	-25.00	37.90	Horizontal
4	7650.5	43.27	-44.89	36.62	-60.26	-25.00	35.26	Horizontal
5	11508	38.72	-40.04	39.30	-57.28	-25.00	32.28	Horizontal
6	14797.5	36.32	-36.85	40.26	-55.52	-25.00	30.52	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3482.5	46.02	-48.31	28.69	-68.86	-25.00	43.86	Vertical
2	4640	44.86	-47.98	30.64	-67.75	-25.00	42.75	Vertical
3	6056	44.37	-47.43	32.99	-65.33	-25.00	40.33	Vertical
4	7789.5	42.97	-44.94	36.45	-60.78	-25.00	35.78	Vertical
5	9318	41.63	-42.91	37.89	-58.65	-25.00	33.65	Vertical
6	14787	36.01	-36.83	40.27	-55.81	-25.00	30.81	Vertical



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Test Band = NR CA n41C_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3745	45.88	-48.36	29.04	-68.70	-25.00	43.70	Horizontal
2	5705.5	44.69	-47.50	32.74	-65.33	-25.00	40.33	Horizontal
3	8535	41.49	-44.17	36.95	-60.99	-25.00	35.99	Horizontal
4	9525	40.77	-42.34	38.07	-58.76	-25.00	33.76	Horizontal
5	12076	38.54	-39.58	39.15	-57.15	-25.00	32.15	Horizontal
6	14786	36.20	-36.83	40.27	-55.62	-25.00	30.62	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.5	45.50	-48.37	29.04	-69.09	-25.00	44.09	Vertical
2	4615.5	44.96	-47.99	30.58	-67.72	-25.00	42.72	Vertical
3	6685	43.98	-46.63	34.91	-63.00	-25.00	38.00	Vertical
4	8831.5	41.51	-44.00	37.36	-60.39	-25.00	35.39	Vertical
5	11411.5	38.93	-40.08	39.32	-57.09	-25.00	32.09	Vertical
6	14747.5	36.13	-36.76	40.30	-55.59	-25.00	30.59	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

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

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	VH	NT	-1.500000	-0.000536	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-0.800000	-0.000062	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-1.300000	-0.000352	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	VH	NT	-1.500000	-0.000651	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	VN	NT	-1.100000	-0.000423	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	VL	NT	-7.800000	-0.002815	PASS



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Frequency Error VS. Temperature

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	-30	-0.600000	- 0.000164	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	-20	-0.900000	- 0.000044	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	-10	-1.500000	- 0.000352	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	0	-2.600000	- 0.000865	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	10	-0.900000	- 0.000162	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	20	0.800000	0.000153	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.900000	- 0.000263	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	40	2.500000	0.000795	PASS
N41C	30	80+100	DFT-PI2BPSK	M	Outer_Full	NV	50	0.600000	0.000251	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	-30	-7.200000	-0.00367	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	-20	2.600000	0.000564	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	-10	-2.100000	- 0.000368	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	0	-1.600000	- 0.000374	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	10	-7.600000	- 0.002651	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	20	-2.300000	- 0.001125	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	30	-7.600000	- 0.002487	PASS
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	40	-1.500000	-	PASS



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									0.000642	
N41C	30	80+100	CP-QPSK	M	Outer_Full	NV	50	1.300000	0.000265	PASS

---End of Attachment---



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