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Appendix B.24

NR Band n25



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	LIMIT	Verdict
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.98	22.88	33	PASS
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.97	22.87	33	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	23.49	22.39	33	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Left	23.83	22.73	33	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Right	23.87	22.77	33	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	22.95	21.85	33	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Left	22.79	21.69	33	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Right	22.75	21.65	33	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	22.03	20.93	33	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Left	21.77	20.67	33	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Right	21.7	20.6	33	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	21.47	20.37	33	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Left	18.95	17.85	33	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Right	18.97	17.87	33	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	19.42	18.32	33	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.88	22.78	33	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.89	22.79	33	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	23.36	22.26	33	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Left	23.77	22.67	33	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Right	23.71	22.61	33	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	22.79	21.69	33	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Left	22.75	21.65	33	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Right	22.82	21.72	33	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	21.78	20.68	33	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Left	21.36	20.26	33	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Right	21.42	20.32	33	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	21.31	20.21	33	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Left	18.84	17.74	33	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Right	18.85	17.75	33	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	19.22	18.12	33	PASS
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.75	22.65	33	PASS



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N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.8	22.7	33	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	23.27	22.17	33	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Left	23.57	22.47	33	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Right	23.67	22.57	33	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	22.79	21.69	33	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Left	22.59	21.49	33	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Right	22.54	21.44	33	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	21.79	20.69	33	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Left	21.45	20.35	33	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Right	21.42	20.32	33	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	21.26	20.16	33	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Left	18.74	17.64	33	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Right	18.72	17.62	33	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	19.23	18.13	33	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.9	22.8	33	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.86	22.76	33	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	23.44	22.34	33	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Left	23.76	22.66	33	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Right	23.72	22.62	33	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	23	21.9	33	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Left	22.7	21.6	33	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Right	22.81	21.71	33	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	21.97	20.87	33	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Left	21.66	20.56	33	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Right	21.66	20.56	33	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	21.58	20.48	33	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Left	18.9	17.8	33	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Right	18.88	17.78	33	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	19.42	18.32	33	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.78	22.68	33	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.85	22.75	33	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	23.33	22.23	33	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Left	23.64	22.54	33	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Right	23.68	22.58	33	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	22.82	21.72	33	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Left	22.57	21.47	33	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Right	22.82	21.72	33	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	21.79	20.69	33	PASS



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N25	15	10	DFT-64QAM	M	Inner_1RB_Left	21.54	20.44	33	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Right	21.49	20.39	33	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	21.37	20.27	33	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Left	18.75	17.65	33	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Right	18.82	17.72	33	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	19.24	18.14	33	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.77	22.67	33	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.73	22.63	33	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	23.31	22.21	33	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Left	23.6	22.5	33	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Right	23.66	22.56	33	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	22.8	21.7	33	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Left	22.57	21.47	33	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Right	22.56	21.46	33	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	21.78	20.68	33	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Left	21.55	20.45	33	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Right	21.49	20.39	33	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	21.4	20.3	33	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Left	18.78	17.68	33	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Right	18.69	17.59	33	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	19.27	18.17	33	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.09	22.99	33	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.02	22.92	33	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	23.56	22.46	33	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Left	23.87	22.77	33	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Right	23.88	22.78	33	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	23.02	21.92	33	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Left	22.92	21.82	33	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Right	22.87	21.77	33	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	22.12	21.02	33	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Left	21.81	20.71	33	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Right	21.7	20.6	33	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	21.57	20.47	33	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Left	19.09	17.99	33	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Right	19	17.9	33	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	19.51	18.41	33	PASS
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.92	22.82	33	PASS
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.92	22.82	33	PASS



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N25	15	15	DFT-PI2BPSK	M	Outer_Full	23.47	22.37	33	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Left	23.77	22.67	33	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Right	23.83	22.73	33	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	22.95	21.85	33	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Left	22.76	21.66	33	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Right	22.78	21.68	33	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	22.04	20.94	33	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Left	21.7	20.6	33	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Right	21.67	20.57	33	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	21.55	20.45	33	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Left	18.93	17.83	33	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Right	18.95	17.85	33	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	19.39	18.29	33	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.82	22.72	33	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.84	22.74	33	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	23.44	22.34	33	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Left	23.71	22.61	33	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Right	23.7	22.6	33	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	22.97	21.87	33	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Left	22.7	21.6	33	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Right	22.64	21.54	33	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	22.04	20.94	33	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Left	21.49	20.39	33	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Right	21.58	20.48	33	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	21.5	20.4	33	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Left	18.89	17.79	33	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Right	18.85	17.75	33	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	19.36	18.26	33	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.26	23.16	33	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.01	22.91	33	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	23.61	22.51	33	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Left	23.94	22.84	33	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Right	23.86	22.76	33	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	23.16	22.06	33	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Left	22.89	21.79	33	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Right	22.89	21.79	33	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	22.1	21	33	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Left	21.83	20.73	33	PASS



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N25	15	20	DFT-64QAM	L	Inner_1RB_Right	21.7	20.6	33	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	21.75	20.65	33	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Left	19.15	18.05	33	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Right	19.02	17.92	33	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	19.62	18.52	33	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.95	22.85	33	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.95	22.85	33	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	23.44	22.34	33	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Left	23.79	22.69	33	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Right	23.79	22.69	33	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	22.98	21.88	33	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Left	22.72	21.62	33	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Right	22.72	21.62	33	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	21.99	20.89	33	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Left	21.68	20.58	33	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Right	21.65	20.55	33	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	21.56	20.46	33	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Left	18.93	17.83	33	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Right	18.88	17.78	33	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	19.49	18.39	33	PASS
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.85	22.75	33	PASS
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.83	22.73	33	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	23.5	22.4	33	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Left	23.74	22.64	33	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Right	23.69	22.59	33	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	22.98	21.88	33	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Left	22.73	21.63	33	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Right	22.62	21.52	33	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	21.98	20.88	33	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Left	21.58	20.48	33	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Right	21.49	20.39	33	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	21.55	20.45	33	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Left	18.95	17.85	33	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Right	18.81	17.71	33	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	19.37	18.27	33	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	20	DFT-256QAM	L	Outer_Full	100%	0.00	8.36	≤13	PASS
N25	15	20	CP-256QAM	L	Outer_Full	100%	0.00	9.72	≤13	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	100%	0.00	8.66	≤13	PASS
N25	15	20	CP-256QAM	M	Outer_Full	100%	0.00	9.17	≤13	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	100%	0.00	8.56	≤13	PASS
N25	15	20	CP-256QAM	H	Outer_Full	100%	0.00	9.15	≤13	PASS



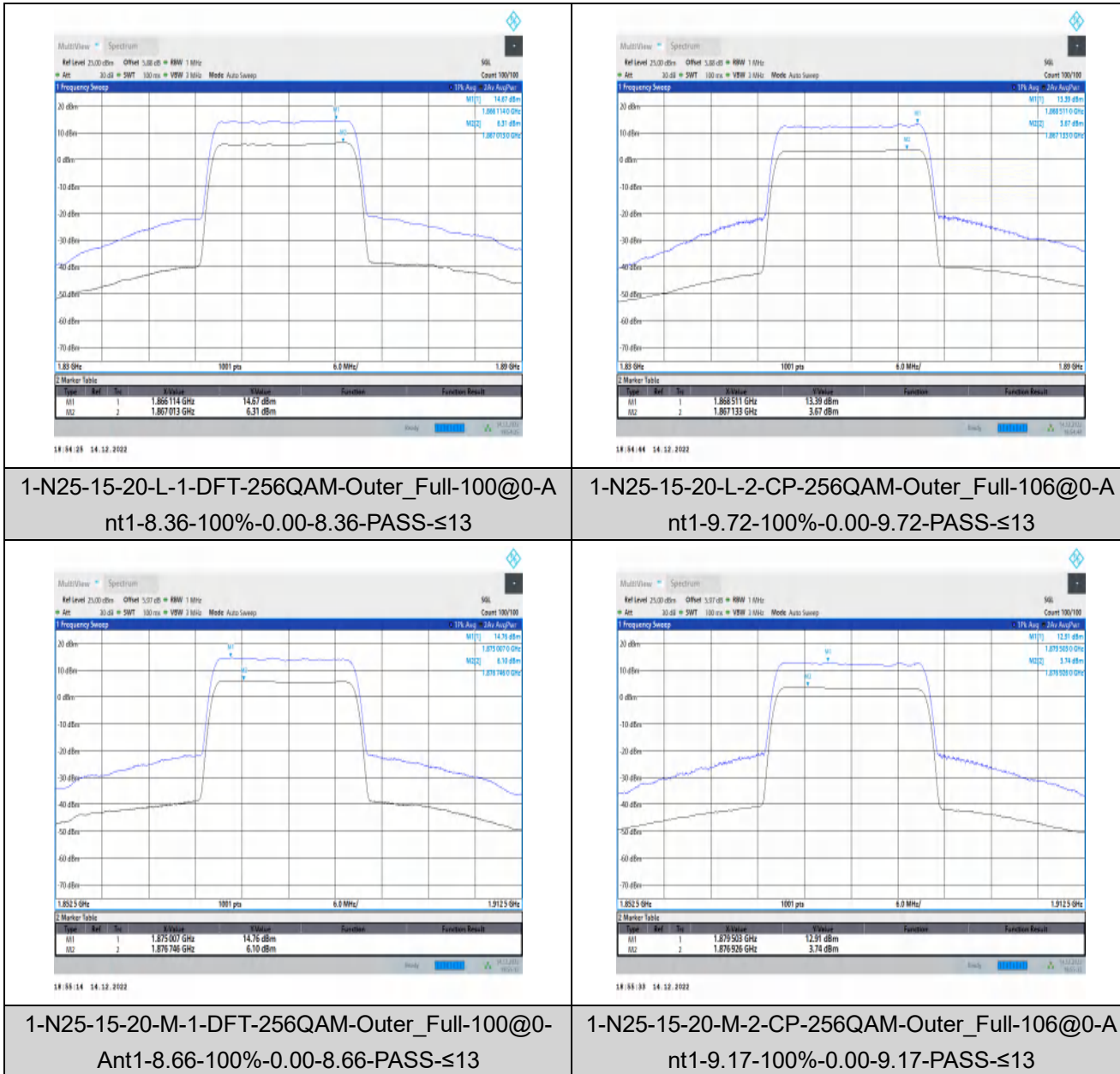
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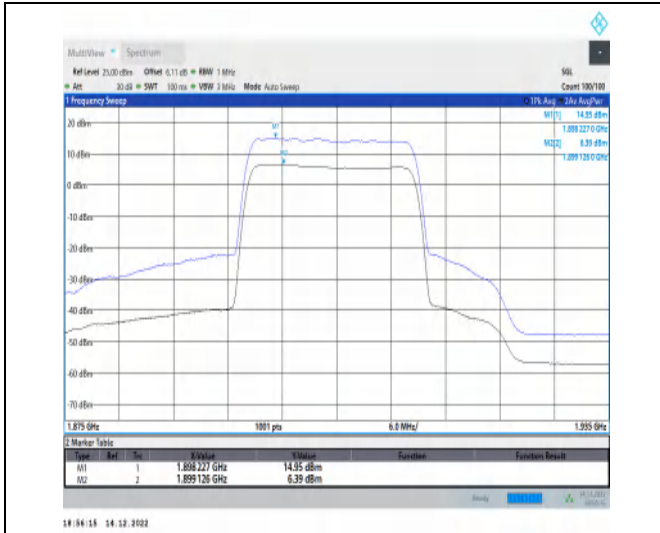
Test Graphs



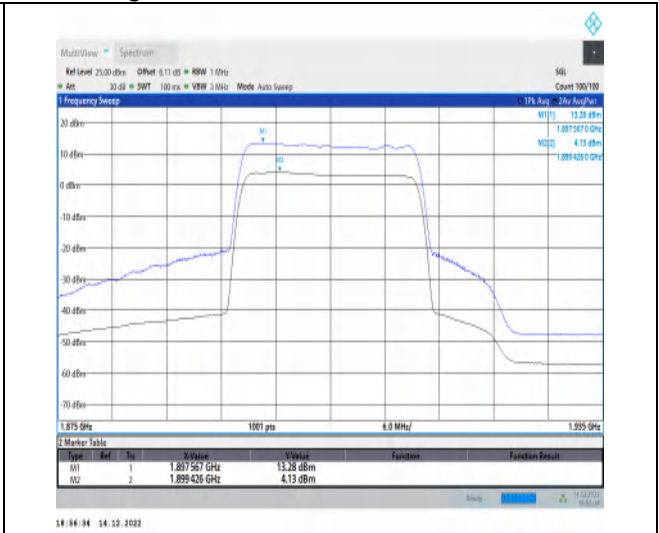
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1-N25-15-20-H-1-DFT-256QAM-Outer_Full-100@0-A
nt1-8.56-100%-0.00-8.56-PASS-≤13



1-N25-15-20-H-2-CP-256QAM-Outer_Full-106@0-A
nt1-9.15-100%-0.00-9.15-PASS-≤13



Modulation characteristics for SA

Test Result

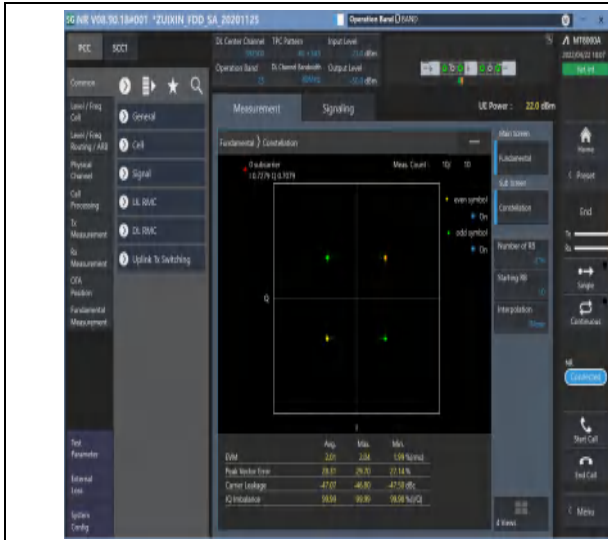
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N25	15	40	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	see graph	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	see graph	PASS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



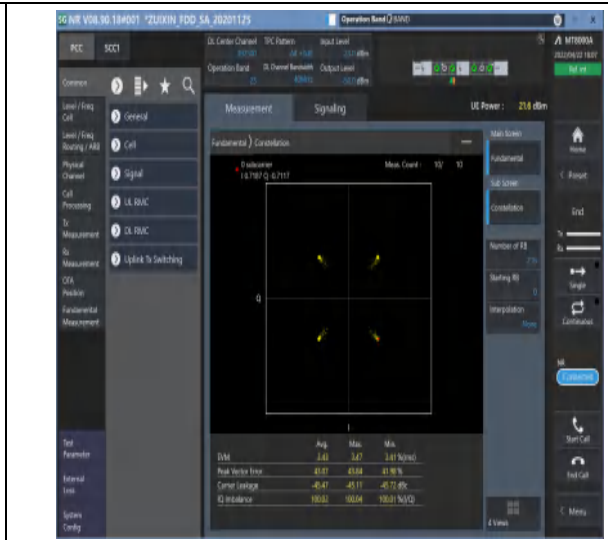
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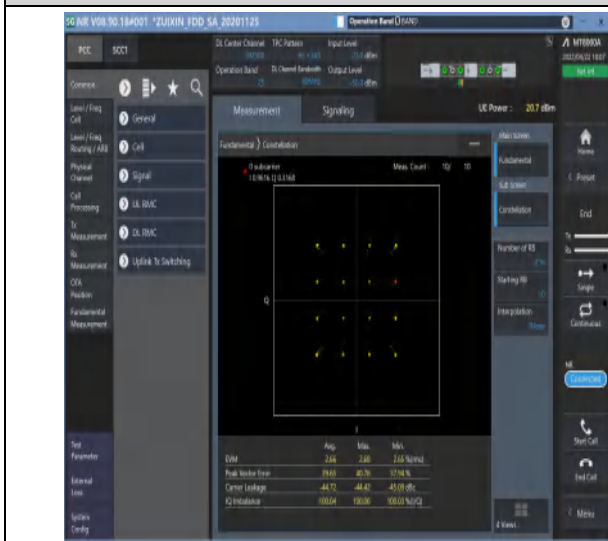
Test Graphs



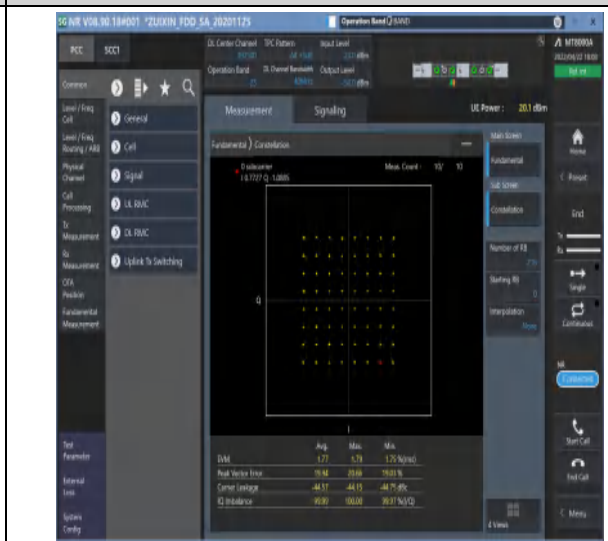
1-N25--15-40-M-1-DFT-PI2BPSK-Outer_Full-216@0-A
 Ant1-see graph-PASS



1-N25--15-40-M-2-DFT-QPSK-Outer_Full-216@0-A
 nt1-see graph-PASS

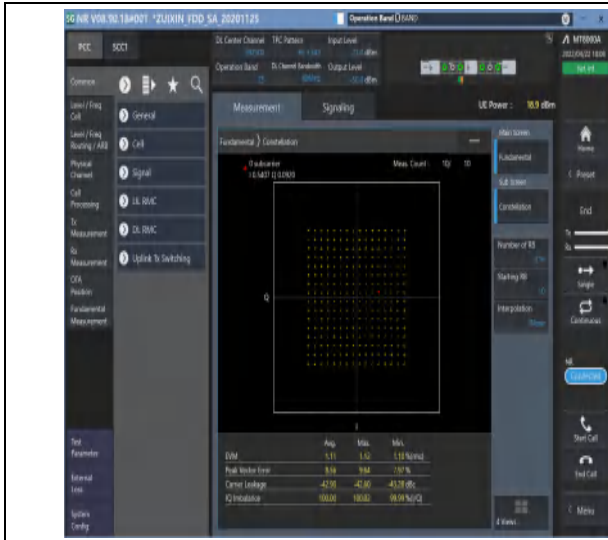


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 nt1-see graph-PASS

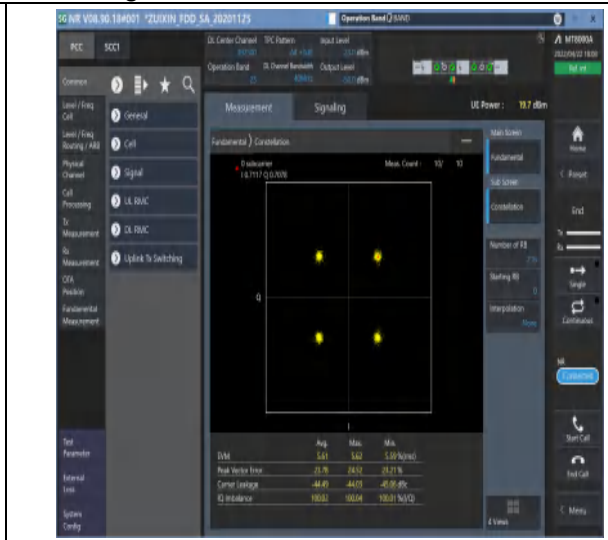


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 Ant1-see graph-PASS

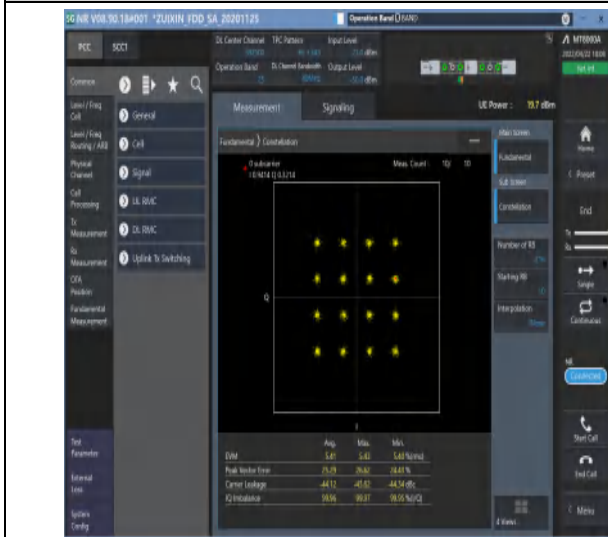




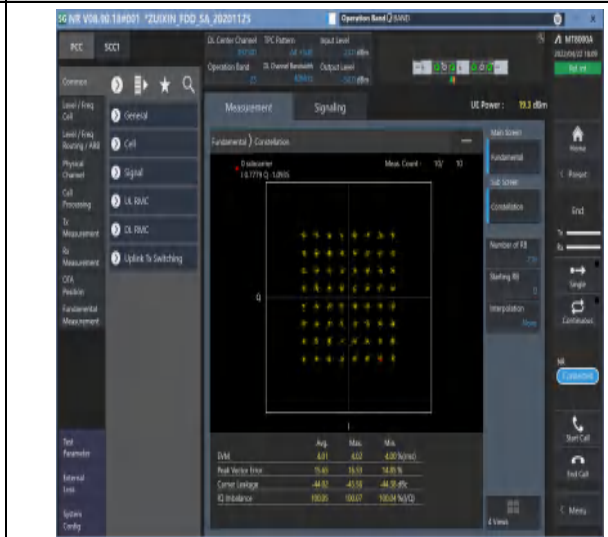
1-N25--15-40-M-5-DFT-256QAM-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant1-see graph-PASS



<p>The screenshot shows a software interface for signal measurement. The main display is a graph with a grid. Below the graph is a data table with the following content:</p> <table border="1"> <thead> <tr> <th></th> <th>Avg</th> <th>Min</th> <th>Max</th> </tr> </thead> <tbody> <tr> <td>QAM</td> <td>1.68</td> <td>1.60</td> <td>1.62 %/Symbol</td> </tr> <tr> <td>Peak-to-Peak Error</td> <td>1.60</td> <td>1.60</td> <td>1.61 %</td> </tr> <tr> <td>Carrier Leakage</td> <td>-41.32</td> <td>-41.37</td> <td>-41.64 dBc</td> </tr> <tr> <td>IQ Imbalance</td> <td>0.000</td> <td>0.000</td> <td>0.000 %/IQ</td> </tr> </tbody> </table>		Avg	Min	Max	QAM	1.68	1.60	1.62 %/Symbol	Peak-to-Peak Error	1.60	1.60	1.61 %	Carrier Leakage	-41.32	-41.37	-41.64 dBc	IQ Imbalance	0.000	0.000	0.000 %/IQ	
	Avg	Min	Max																		
QAM	1.68	1.60	1.62 %/Symbol																		
Peak-to-Peak Error	1.60	1.60	1.61 %																		
Carrier Leakage	-41.32	-41.37	-41.64 dBc																		
IQ Imbalance	0.000	0.000	0.000 %/IQ																		
<p>1-N25--15-40-M-9-CP-256QAM-Outer_Full-216@0-A nt1-see graph-PASS</p>																					



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	4.970	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	4.49	4.930	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	4.497	5.080	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	4.483	5.110	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	4.487	5.040	PASS
N25	15	5	CP-QPSK	L	Outer_Full	4.482	5.140	PASS
N25	15	5	CP-16QAM	L	Outer_Full	4.522	5.170	PASS
N25	15	5	CP-64QAM	L	Outer_Full	4.49	4.980	PASS
N25	15	5	CP-256QAM	L	Outer_Full	4.475	5.050	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	4.471	4.990	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	4.477	5.070	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	4.495	5.030	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	4.485	4.980	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	4.473	4.950	PASS
N25	15	5	CP-QPSK	M	Outer_Full	4.491	5.060	PASS
N25	15	5	CP-16QAM	M	Outer_Full	4.487	5.140	PASS
N25	15	5	CP-64QAM	M	Outer_Full	4.492	5.010	PASS
N25	15	5	CP-256QAM	M	Outer_Full	4.487	5.120	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	4.482	4.890	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	4.462	4.970	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	4.483	5.010	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	4.484	4.970	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	4.49	5.080	PASS
N25	15	5	CP-QPSK	H	Outer_Full	4.483	5.220	PASS
N25	15	5	CP-16QAM	H	Outer_Full	4.5	5.160	PASS
N25	15	5	CP-64QAM	H	Outer_Full	4.492	5.070	PASS
N25	15	5	CP-256QAM	H	Outer_Full	4.47	5.080	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	8.952	9.640	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	8.918	9.660	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	8.964	9.580	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	8.96	9.580	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	8.939	9.540	PASS



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N25	15	10	CP-QPSK	L	Outer_Full	9.308	10.220	PASS
N25	15	10	CP-16QAM	L	Outer_Full	9.298	10.100	PASS
N25	15	10	CP-64QAM	L	Outer_Full	9.298	10.060	PASS
N25	15	10	CP-256QAM	L	Outer_Full	9.317	10.080	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	8.927	9.540	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	8.916	9.540	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	8.958	9.780	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	8.944	9.700	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	8.919	9.720	PASS
N25	15	10	CP-QPSK	M	Outer_Full	9.295	10.080	PASS
N25	15	10	CP-16QAM	M	Outer_Full	9.298	10.080	PASS
N25	15	10	CP-64QAM	M	Outer_Full	9.298	10.080	PASS
N25	15	10	CP-256QAM	M	Outer_Full	9.303	10.020	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	8.942	9.640	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	8.919	9.660	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	8.957	9.700	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	8.952	9.720	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	8.91	9.780	PASS
N25	15	10	CP-QPSK	H	Outer_Full	9.298	10.140	PASS
N25	15	10	CP-16QAM	H	Outer_Full	9.303	10.060	PASS
N25	15	10	CP-64QAM	H	Outer_Full	9.28	10.160	PASS
N25	15	10	CP-256QAM	H	Outer_Full	9.303	10.160	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	13.416	14.430	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	13.436	14.460	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	13.471	14.340	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	13.453	14.250	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	13.452	14.310	PASS
N25	15	15	CP-QPSK	L	Outer_Full	14.148	15.090	PASS
N25	15	15	CP-16QAM	L	Outer_Full	14.179	15.150	PASS
N25	15	15	CP-64QAM	L	Outer_Full	14.158	15.120	PASS
N25	15	15	CP-256QAM	L	Outer_Full	14.135	15.180	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	13.451	14.460	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	13.458	14.340	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	13.436	14.370	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	13.441	14.370	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	13.456	14.220	PASS
N25	15	15	CP-QPSK	M	Outer_Full	14.149	15.120	PASS
N25	15	15	CP-16QAM	M	Outer_Full	14.142	15.210	PASS



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N25	15	15	CP-64QAM	M	Outer_Full	14.186	15.090	PASS
N25	15	15	CP-256QAM	M	Outer_Full	14.151	15.240	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	13.456	14.430	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	13.451	14.340	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	13.441	14.400	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	13.452	14.430	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	13.439	14.400	PASS
N25	15	15	CP-QPSK	H	Outer_Full	14.123	14.970	PASS
N25	15	15	CP-16QAM	H	Outer_Full	14.138	15.180	PASS
N25	15	15	CP-64QAM	H	Outer_Full	14.148	14.970	PASS
N25	15	15	CP-256QAM	H	Outer_Full	14.117	15.090	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	17.916	18.760	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	17.9	18.880	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	17.896	18.760	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	17.931	18.840	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	17.872	18.680	PASS
N25	15	20	CP-QPSK	L	Outer_Full	18.955	19.920	PASS
N25	15	20	CP-16QAM	L	Outer_Full	18.993	20.000	PASS
N25	15	20	CP-64QAM	L	Outer_Full	18.968	20.000	PASS
N25	15	20	CP-256QAM	L	Outer_Full	18.964	19.920	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	17.904	18.840	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	17.876	18.720	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	17.897	18.880	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	17.931	18.800	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	17.861	18.720	PASS
N25	15	20	CP-QPSK	M	Outer_Full	18.956	20.600	PASS
N25	15	20	CP-16QAM	M	Outer_Full	18.987	19.680	PASS
N25	15	20	CP-64QAM	M	Outer_Full	18.951	20.000	PASS
N25	15	20	CP-256QAM	M	Outer_Full	18.96	20.000	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	17.862	18.760	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	17.897	18.840	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	17.895	19.000	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	17.892	18.720	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	17.862	18.760	PASS
N25	15	20	CP-QPSK	H	Outer_Full	18.981	19.760	PASS
N25	15	20	CP-16QAM	H	Outer_Full	18.937	19.960	PASS
N25	15	20	CP-64QAM	H	Outer_Full	18.936	19.760	PASS
N25	15	20	CP-256QAM	H	Outer_Full	18.925	19.880	PASS

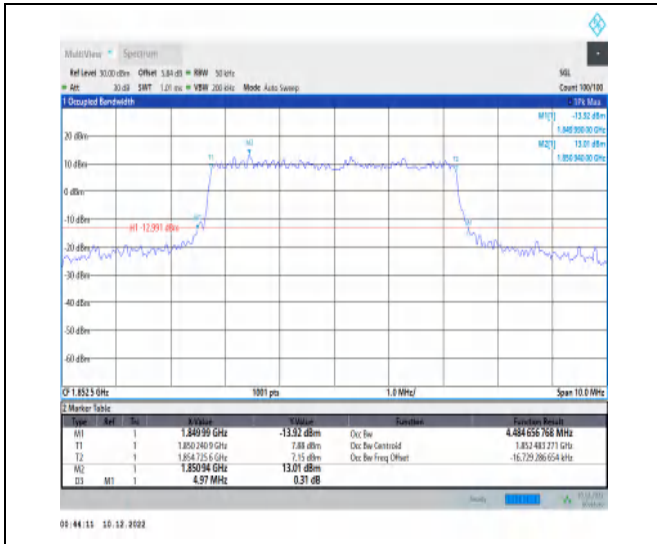


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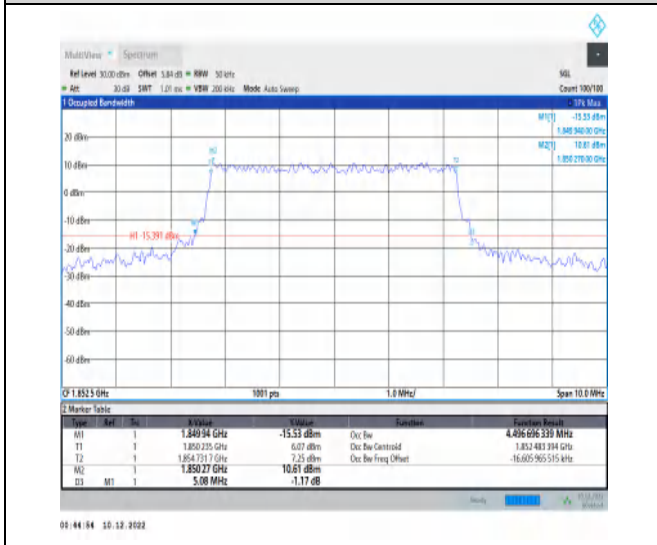
Test Graphs



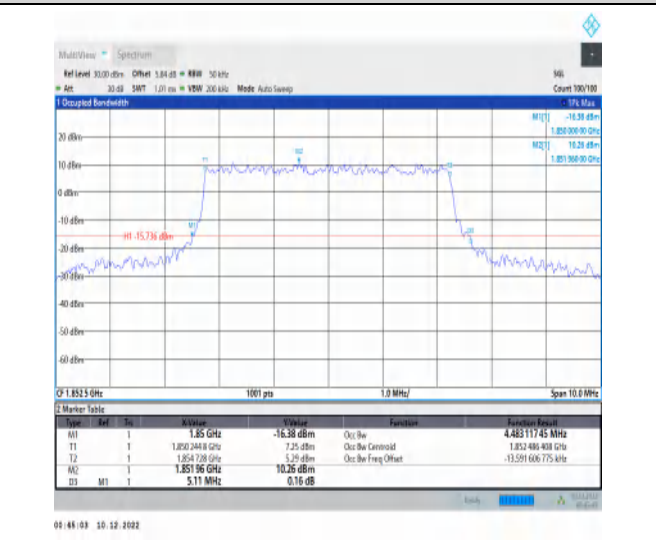
1-N25-15-5-L-1-DFT-QPSK-Outer_Full-25@0-Ant1-4
 .485-4.970-≤5-PASS



1-N25-15-5-L-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4
 1-4.49-4.930-≤5-PASS

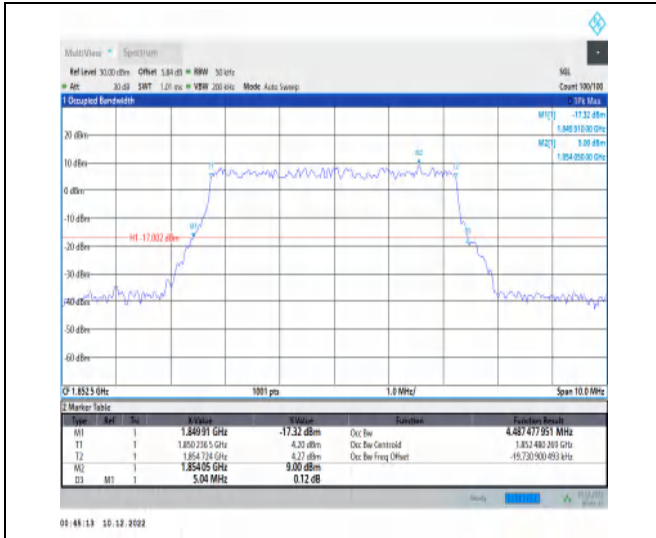


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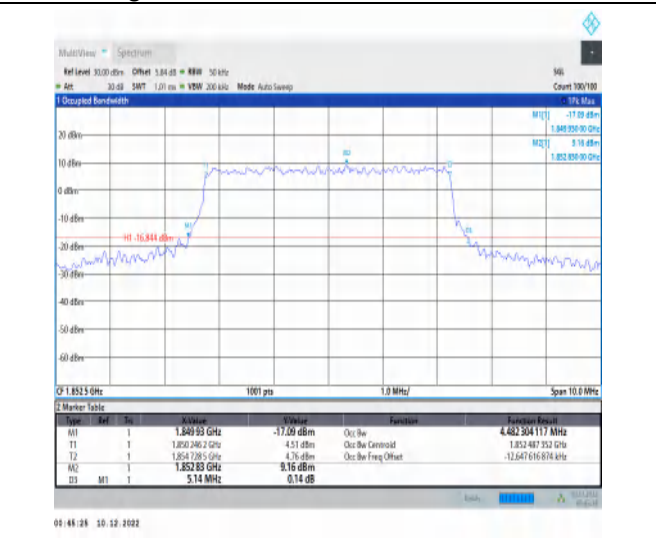


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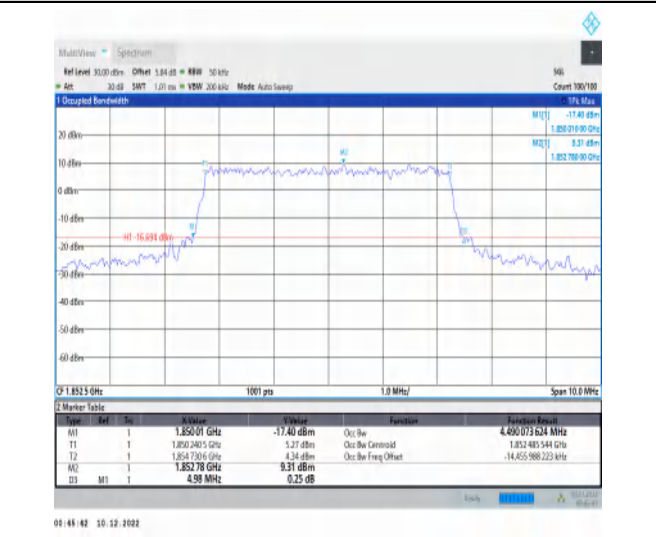
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 1-4.487-5.040-≤5-PASS



1-N25-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
 482-5.140-≤5-PASS



1-N25-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-
 4.522-5.170-≤5-PASS



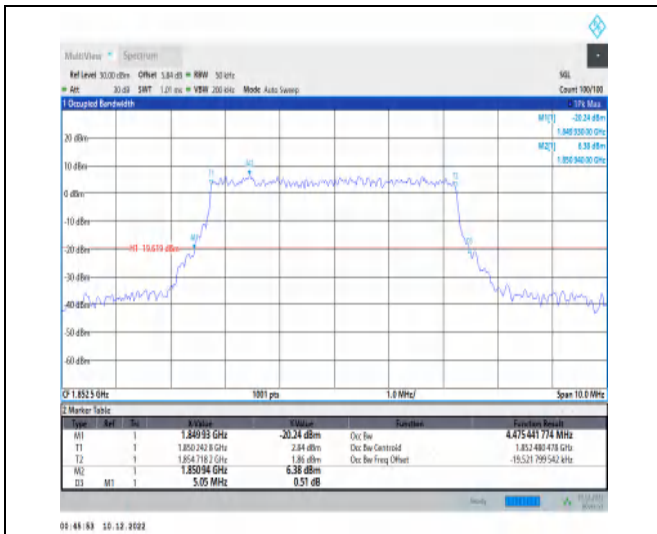
1-N25-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4
 .49-4.980-≤5-PASS



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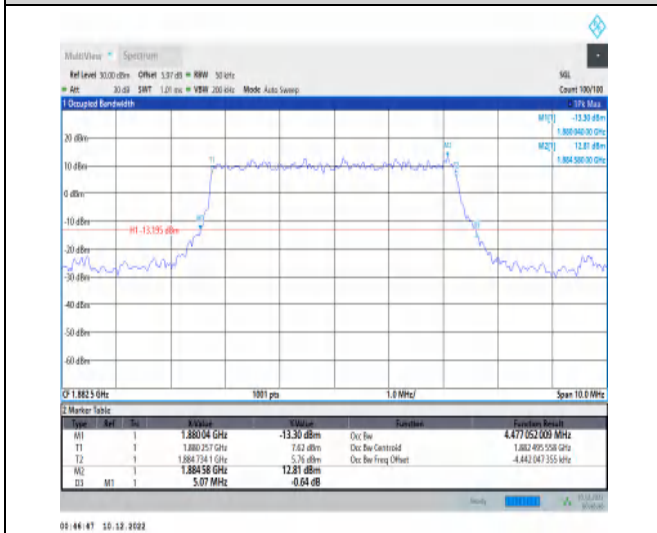
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1-N25-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1
 -4.475-5.050-≤5-PASS



1-N25-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-
 4.471-4.990-≤5-PASS

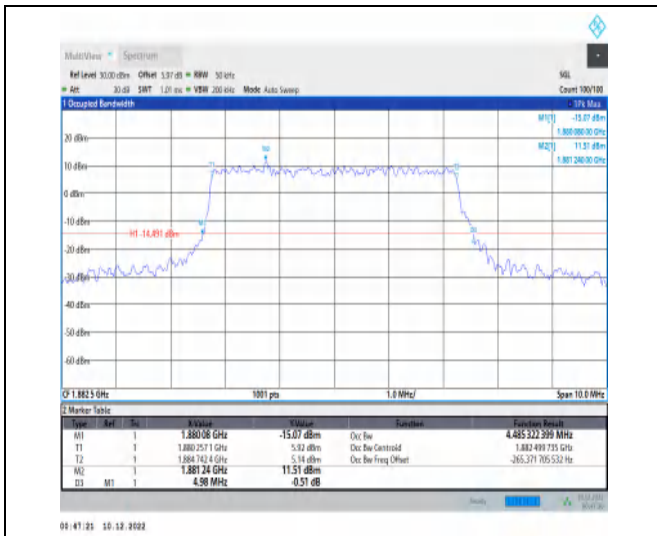


1-N25-15-5-M-2-DFT-P12BPSK-Outer_Full-25@0-An
 t1-4.477-5.070-≤5-PASS



1-N25-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1
 -4.495-5.030-≤5-PASS

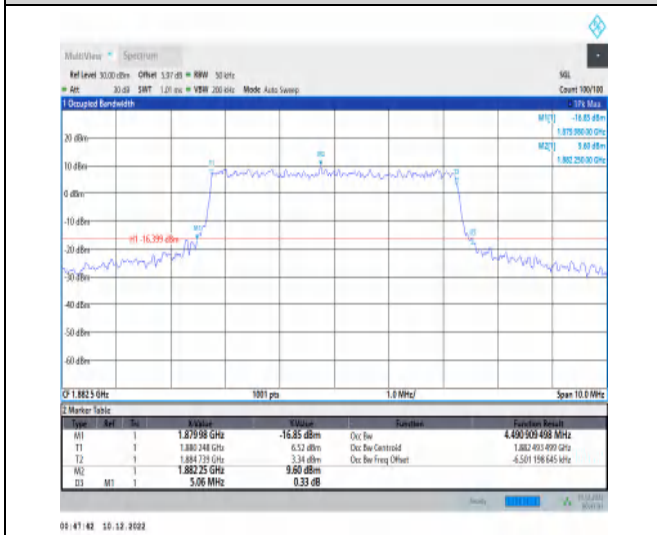




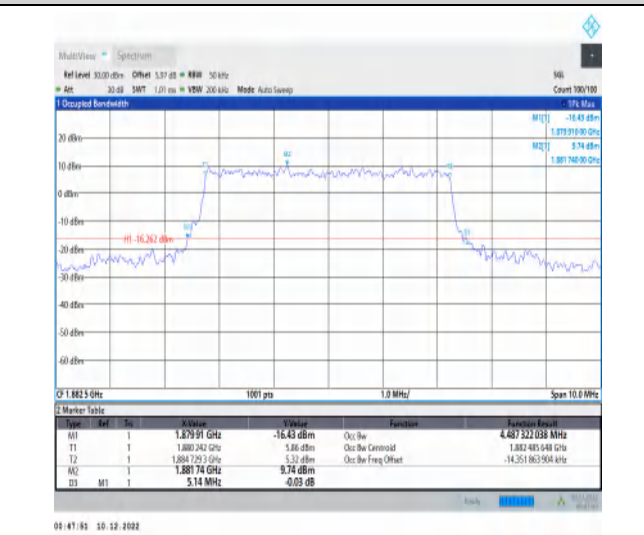
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 -4.485-4.980-≤5-PASS



1-N25-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant
 1-4.473-4.950-≤5-PASS

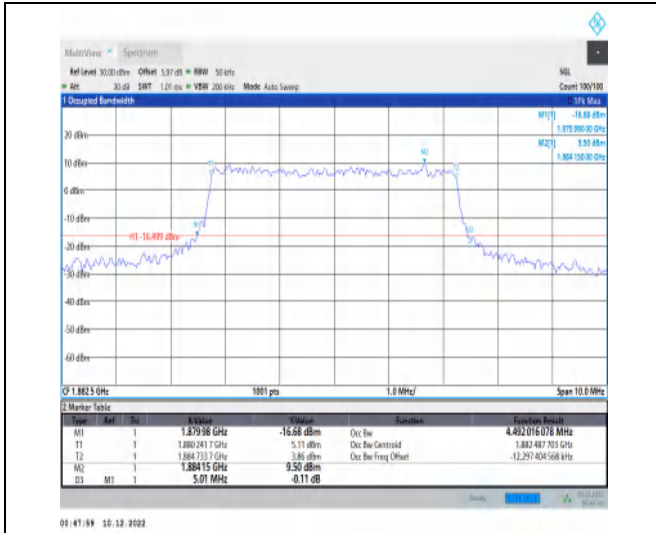


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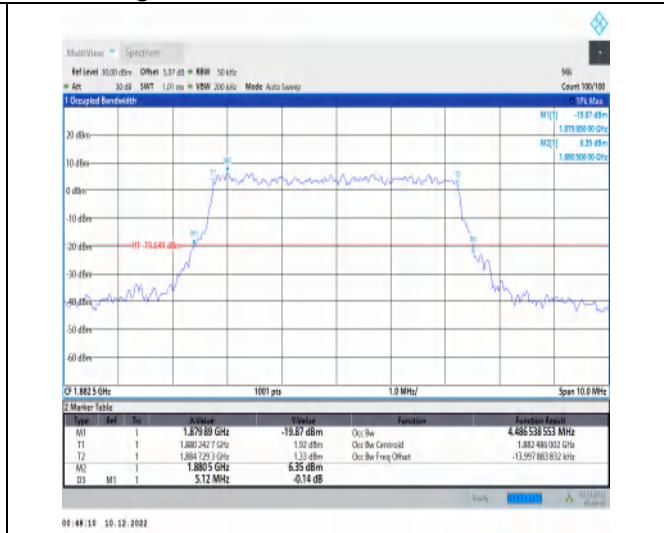


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 4.487-5.140-≤5-PASS





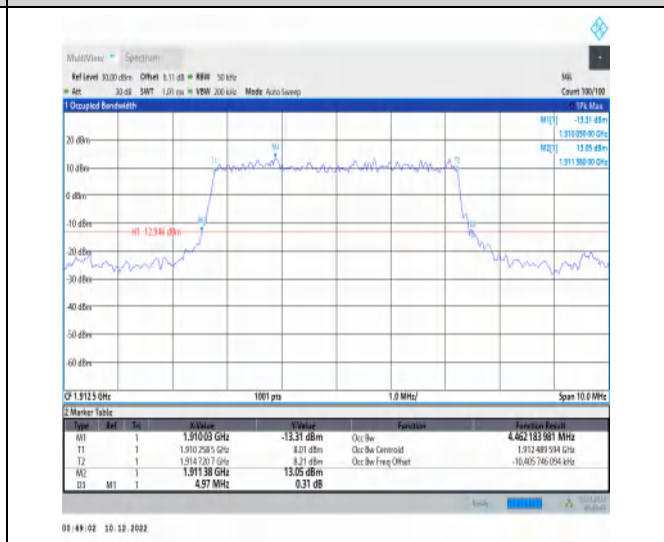
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1-N25-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.487-5.120-≤5-PASS

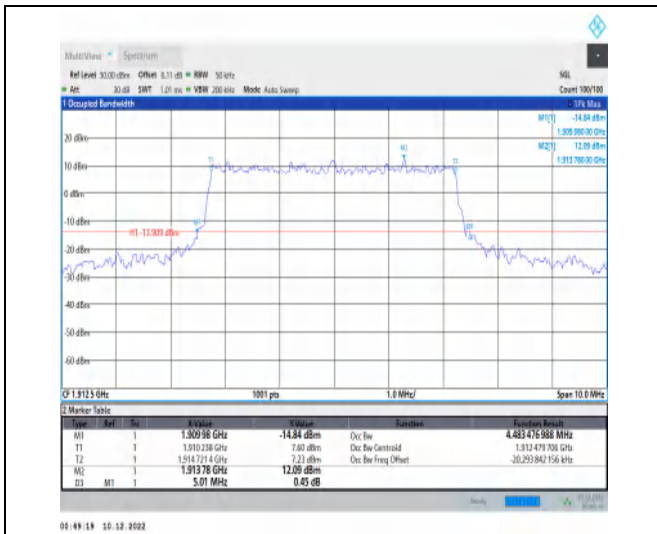


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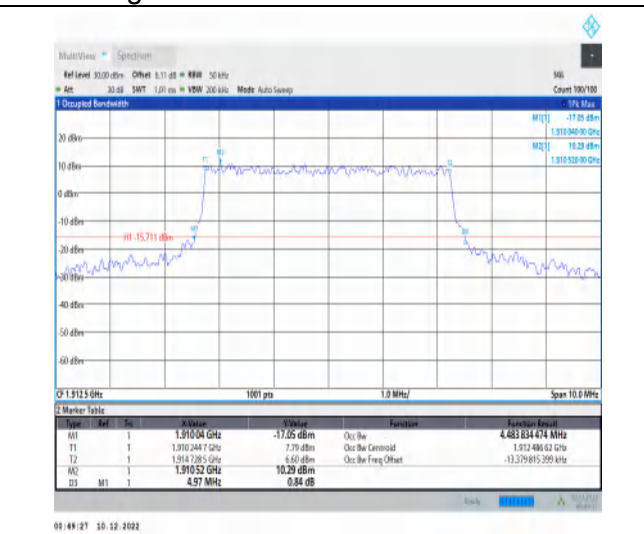


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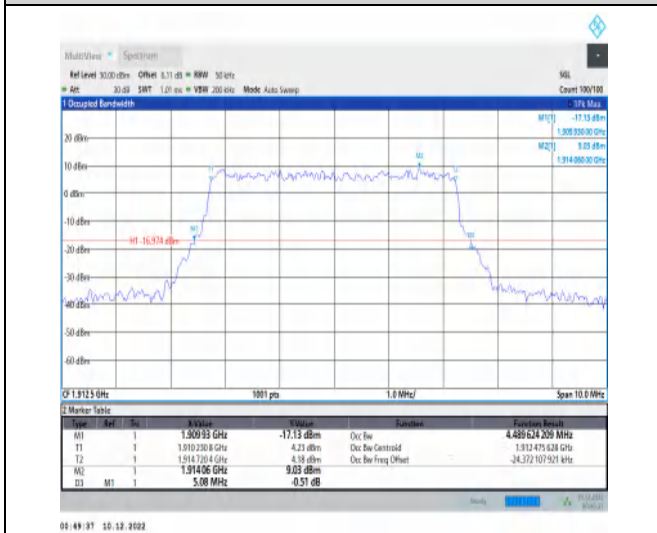




1-N25-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1
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1-N25-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1
 -4.484-4.970-≤5-PASS

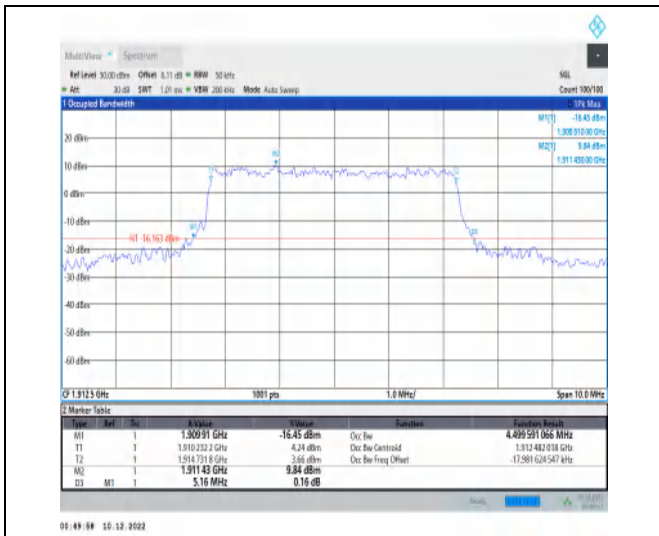


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 1-4.49-5.080-≤5-PASS



1-N25-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
 483-5.220-≤5-PASS

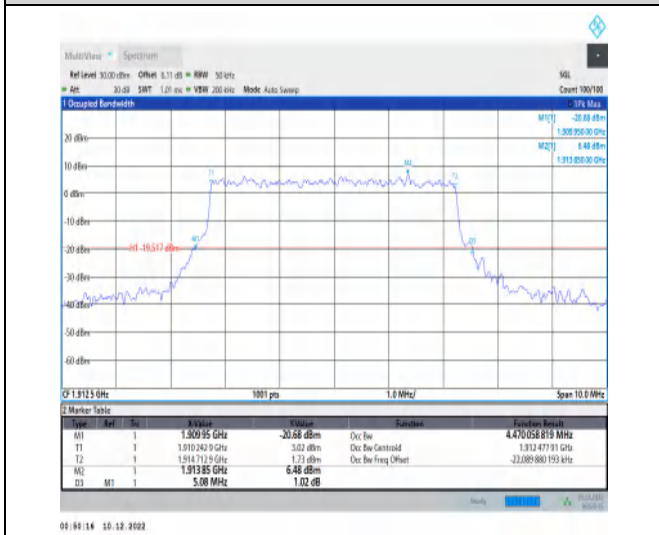




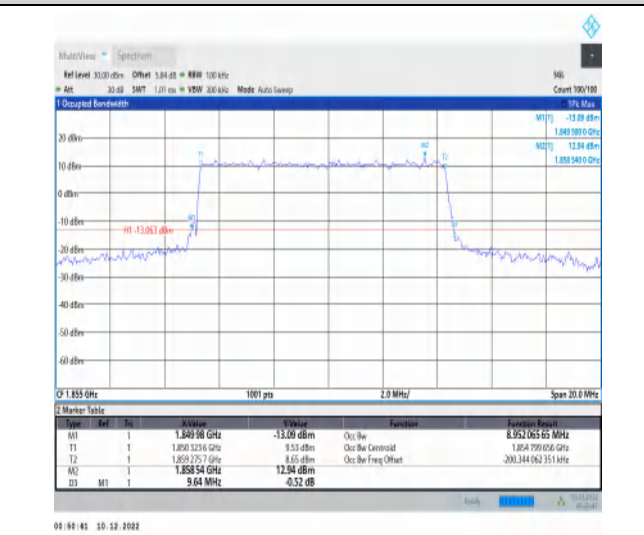
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1-N25-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.492-5.070-\leq5-PASS



1-N25-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.47-5.080-\leq5-PASS



1-N25-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.952-9.640-\leq10-PASS



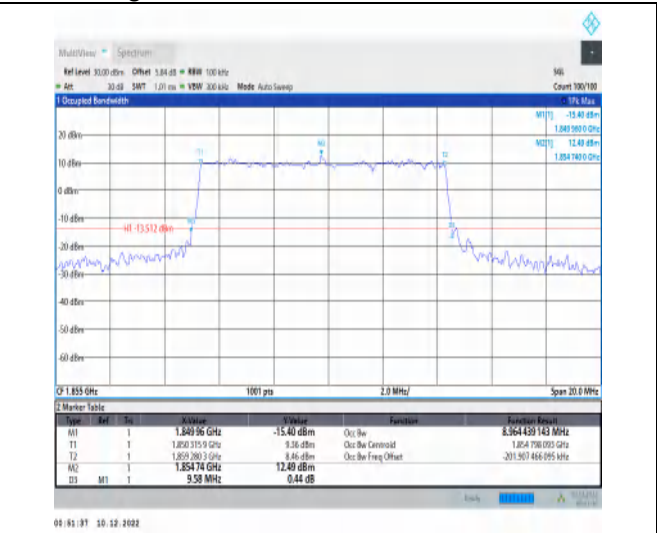
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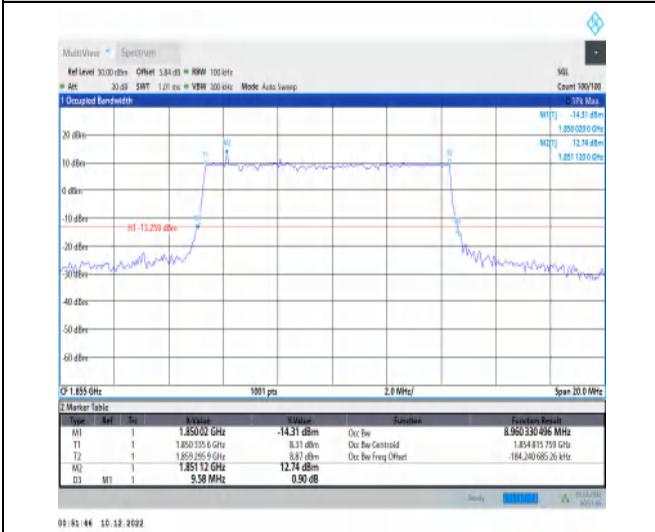
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1-N25-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@0-A
 nt1-8.918-9.660-≤10-PASS



1-N25-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant
 1-8.964-9.580-≤10-PASS

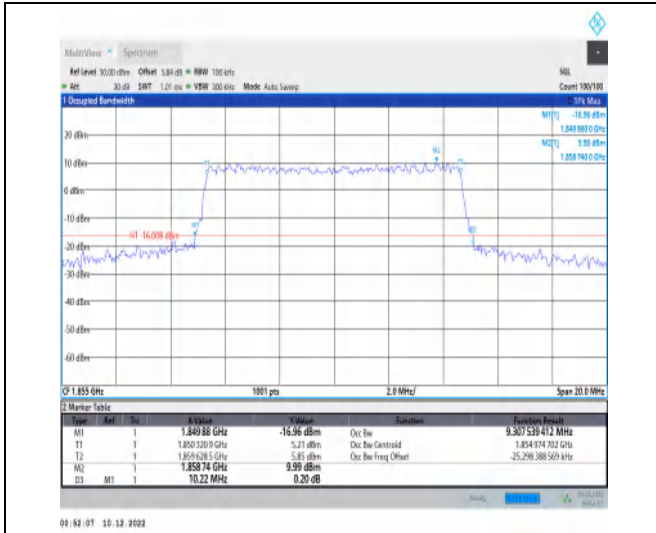


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 1-8.96-9.580-≤10-PASS

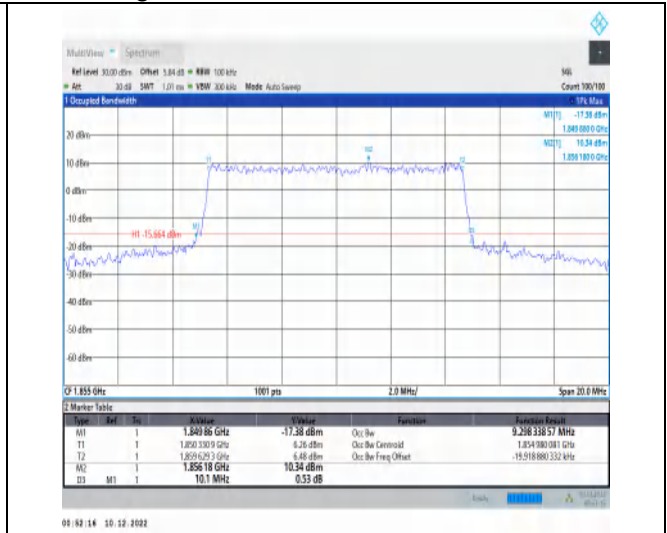


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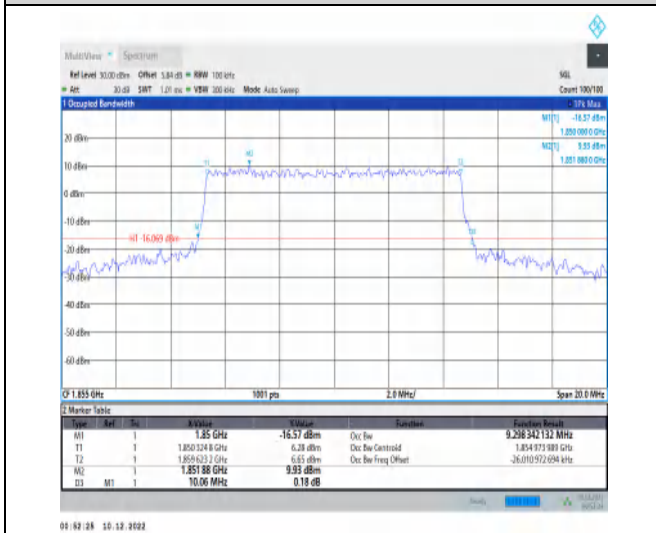




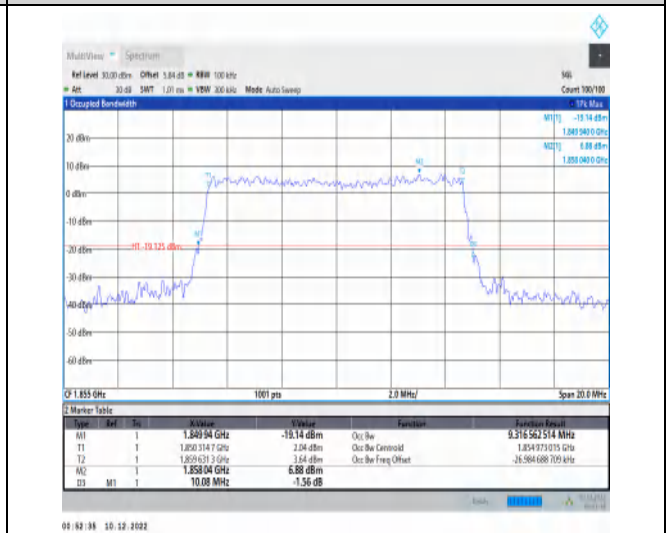
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1-N25-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant1-9.298-10.100-≤10-PASS



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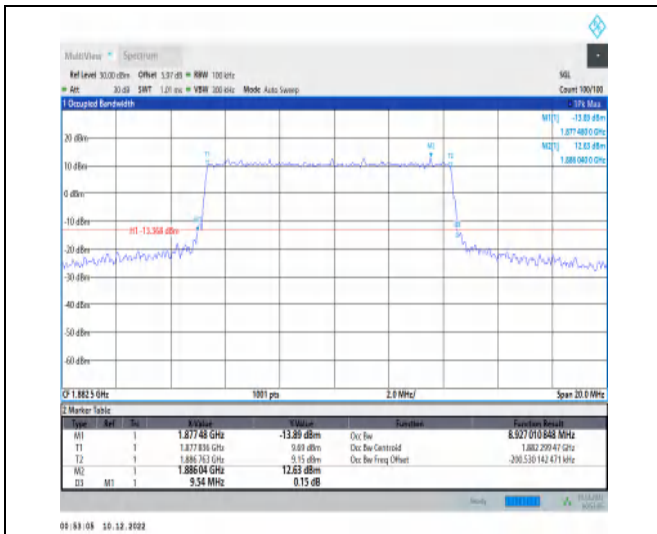


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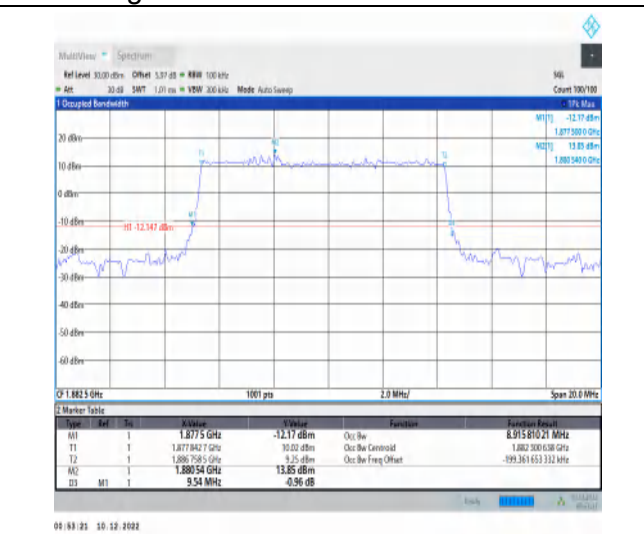


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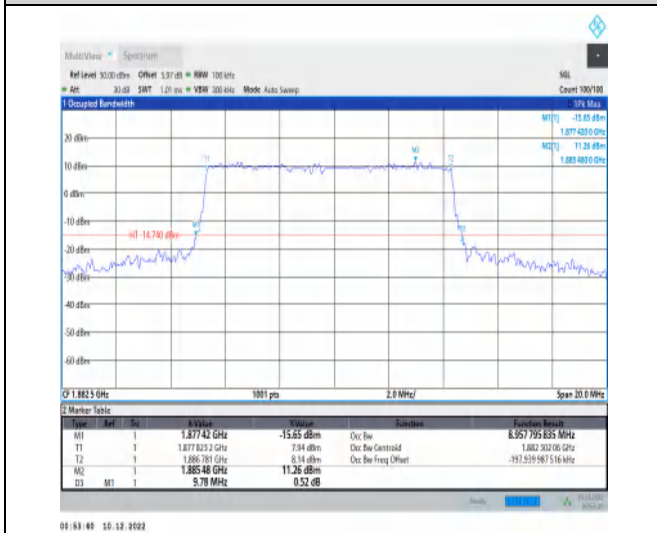
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1-N25-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1
 -8.927-9.540-≤10-PASS



1-N25-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1
 8.916-9.540-≤10-PASS

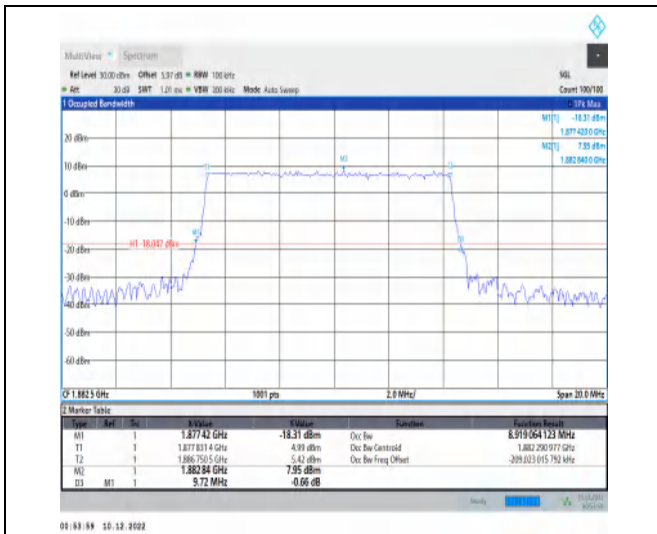


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 1-8.958-9.780-≤10-PASS



1-N25-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1
 1-8.944-9.700-≤10-PASS





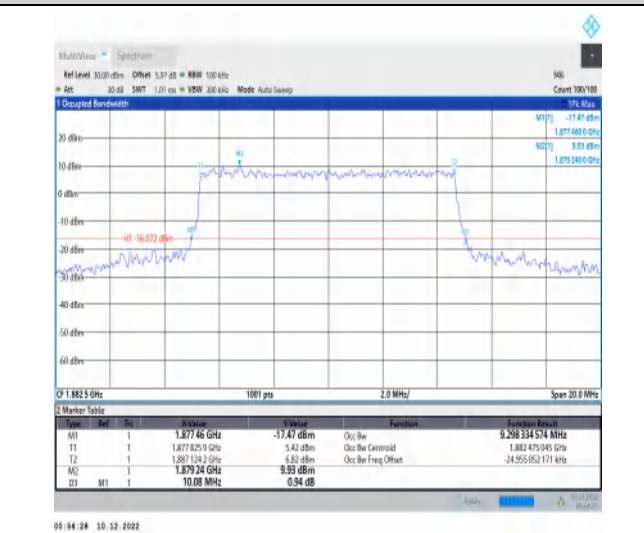
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 nt1-8.919-9.720≤10-PASS



1-N25-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-
 9.295-10.080≤10-PASS

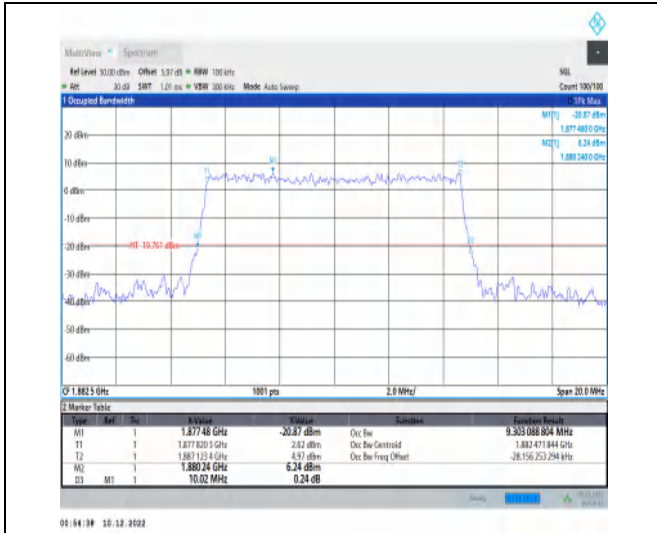


1-N25-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant
 1-9.298-10.080≤10-PASS

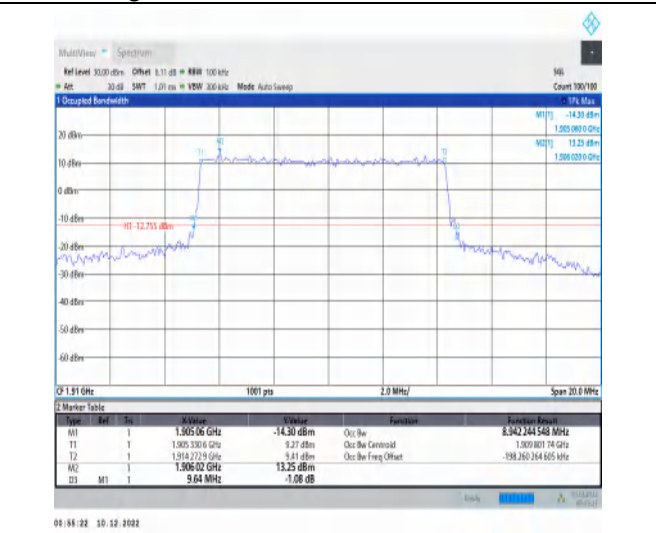


1-N25-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1
 -9.298-10.080≤10-PASS

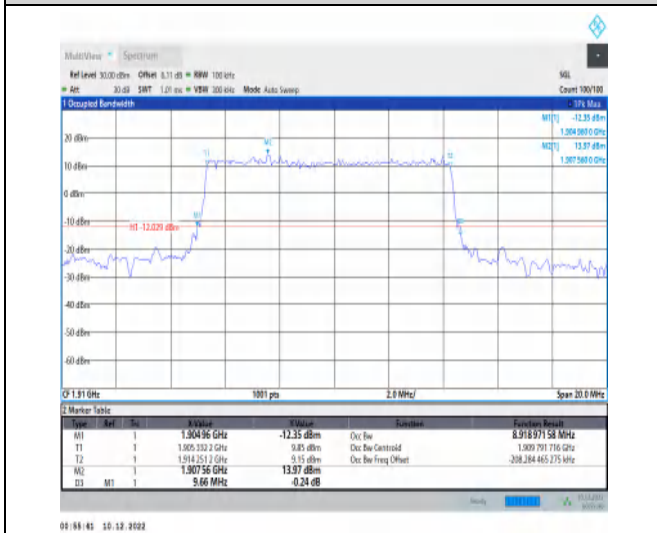




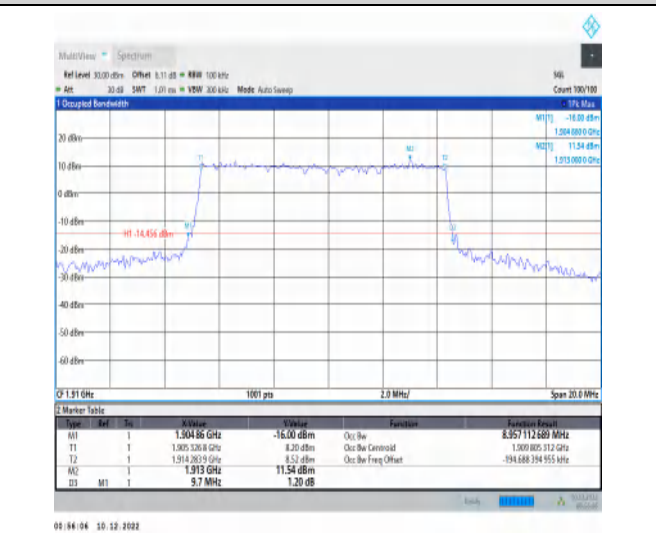
1-N25-15-10-M-9-CP-256QAM-Outer_Full-52@0-An
 t1-9.303-10.020-≤10-PASS



1-N25-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1
 -8.942-9.640-≤10-PASS

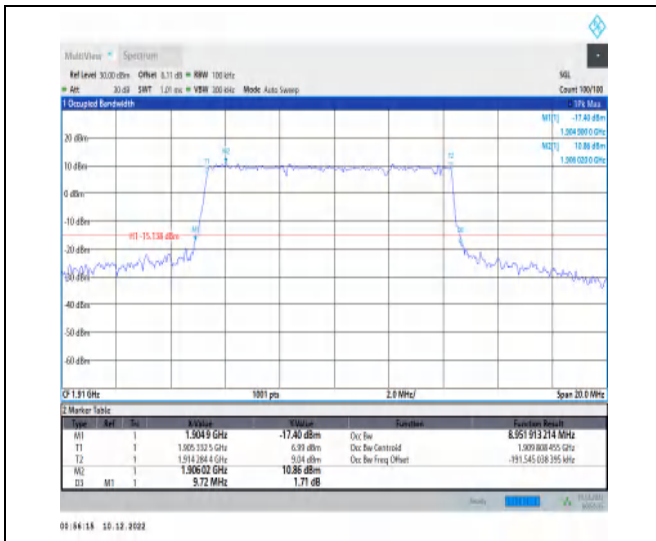


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 nt1-8.919-9.660-≤10-PASS

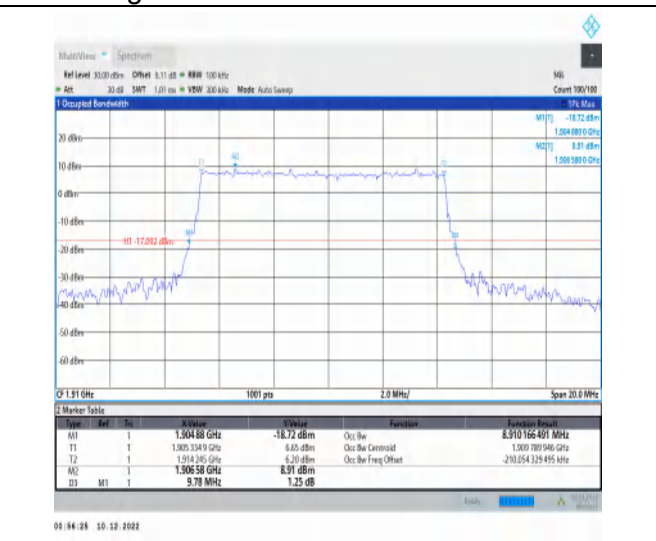


1-N25-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant
 1-8.957-9.700-≤10-PASS





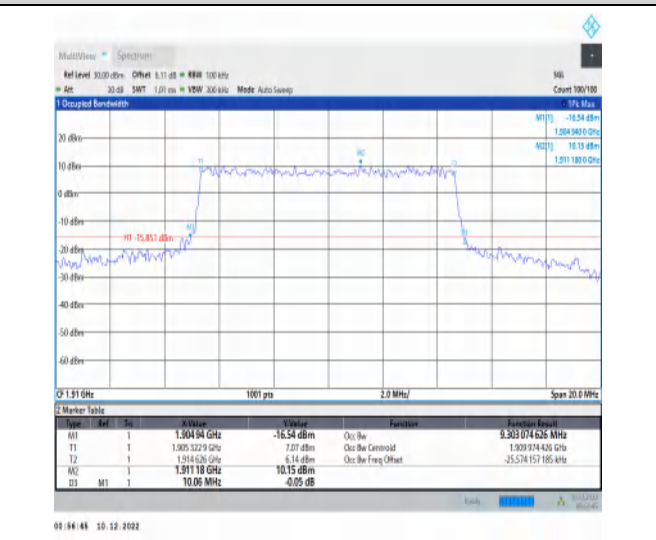
1-N25-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant
1-8.952-9.720≤10-PASS



1-N25-15-10-H-5-DFT-256QAM-Outer_Full-50@0-A
nt1-8.91-9.780≤10-PASS



1-N25-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1
9.298-10.140≤10-PASS



1-N25-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1
-9.303-10.060≤10-PASS

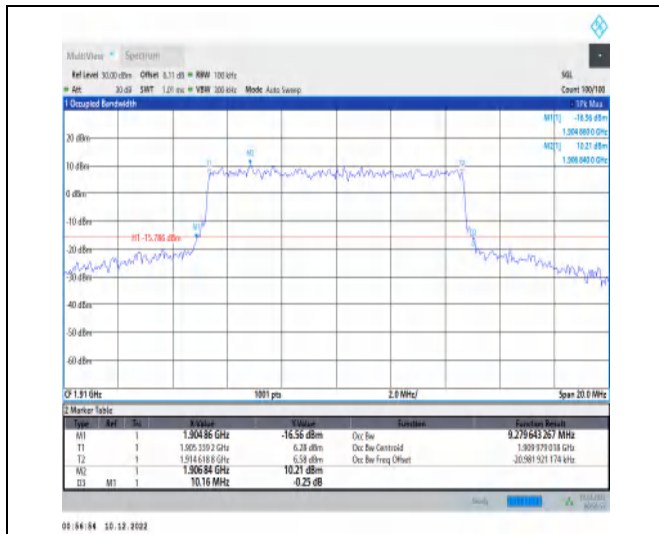


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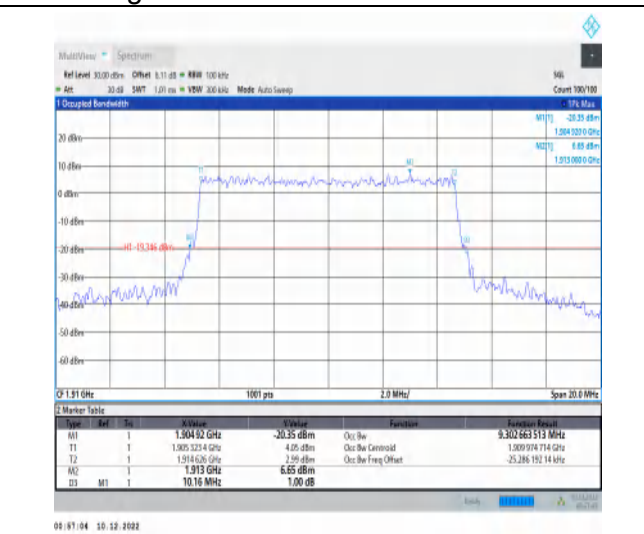
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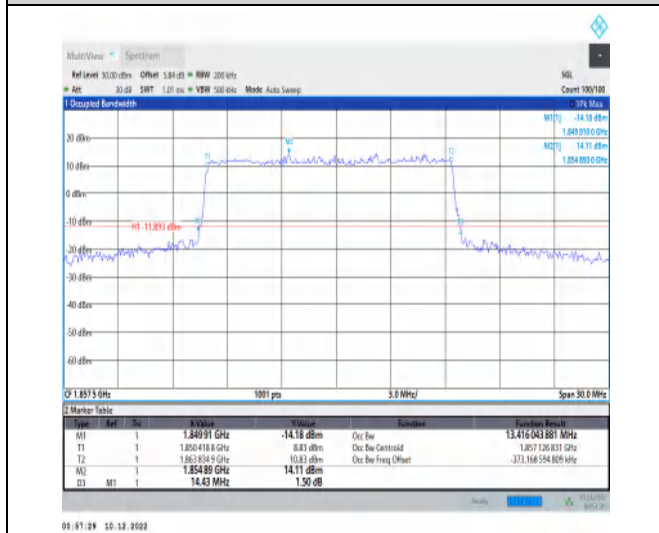
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1-N25-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1
 -9.28-10.160-≤10-PASS



1-N25-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant
 1-9.303-10.160-≤10-PASS

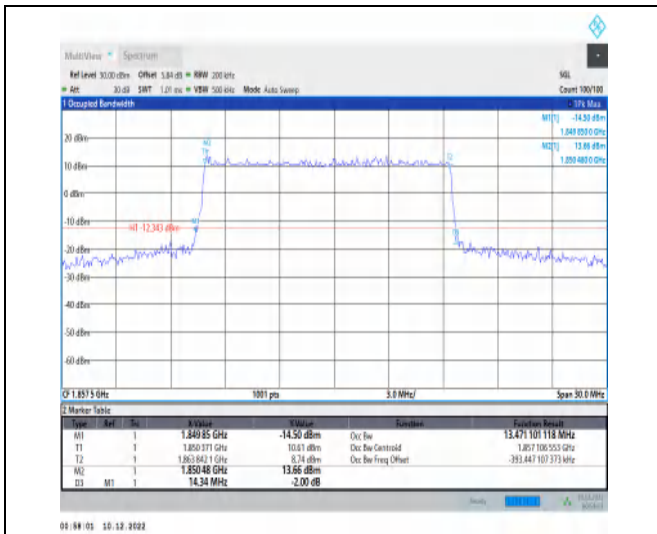


1-N25-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-
 13.416-14.430-≤15-PASS

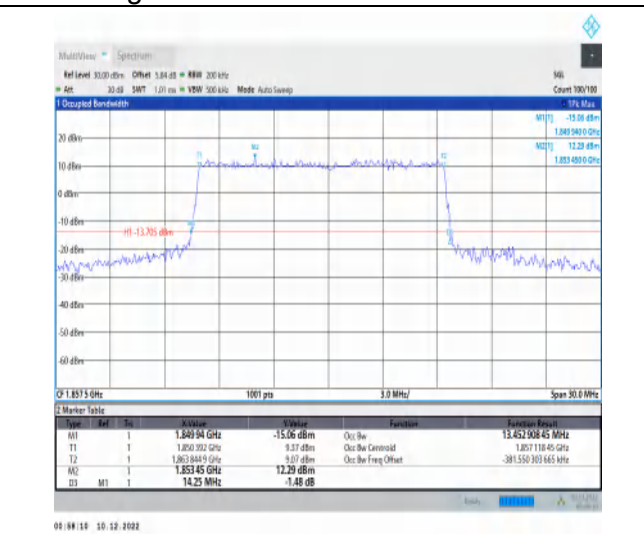


1-N25-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-A
 nt1-13.436-14.460-≤15-PASS

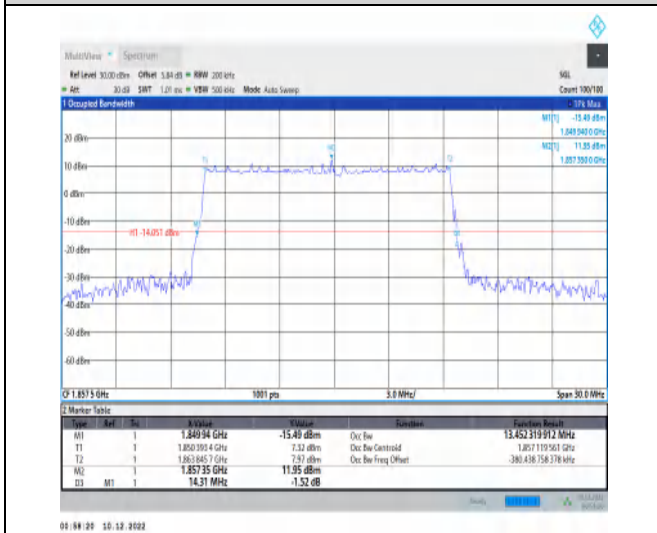




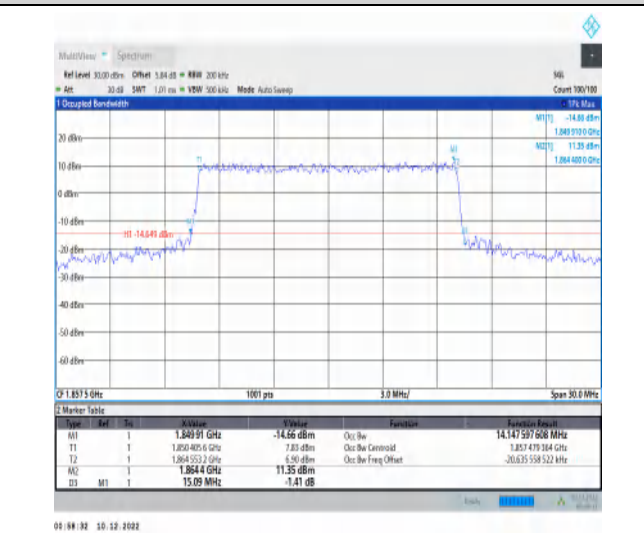
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 1-13.471-14.340-≤15-PASS



1-N25-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant
 1-13.453-14.250-≤15-PASS



1-N25-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant
 t1-13.452-14.310-≤15-PASS

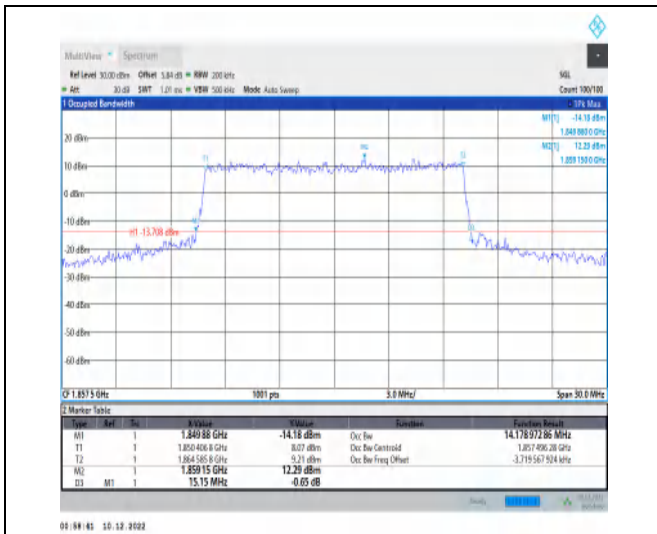


1-N25-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1
 4.148-15.090-≤15-PASS

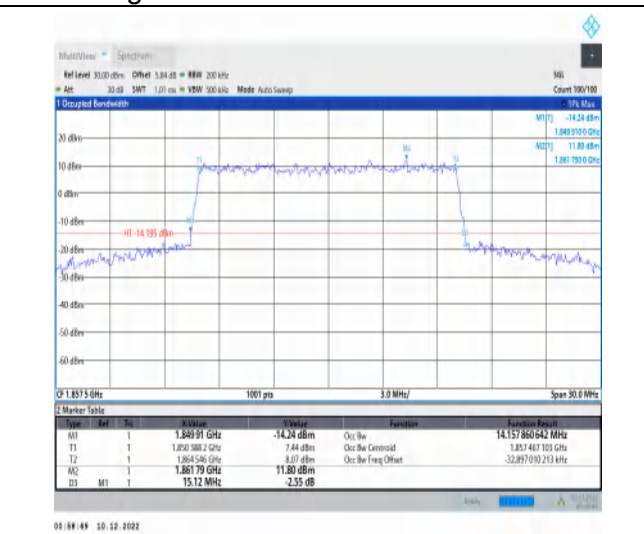


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 t (86-512) 62992980 sgs.china@sgs.com



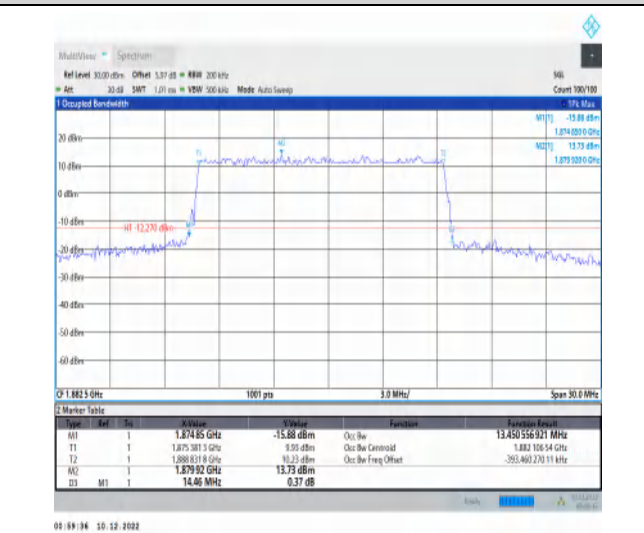
1-N25-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant1
 -14.179-15.150≤15-PASS



1-N25-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant1-
 14.158-15.120≤15-PASS

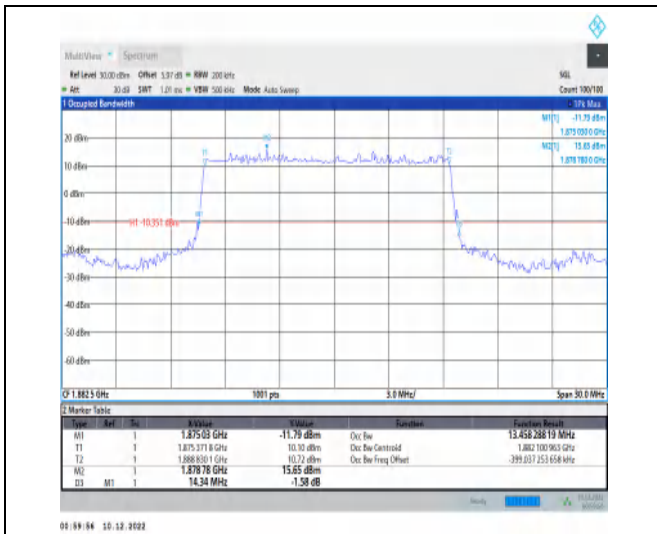


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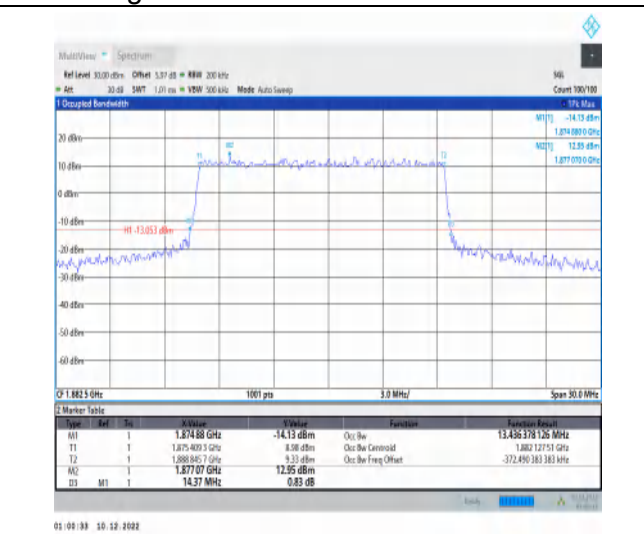


1-N25-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant1
 -13.451-14.460≤15-PASS

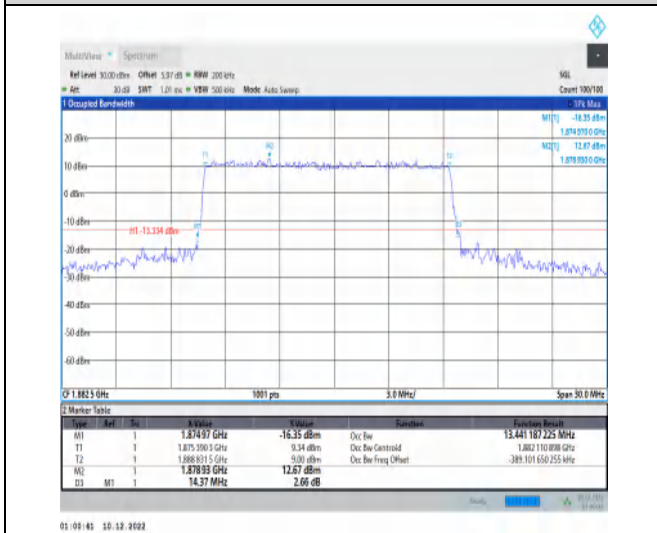




1-N25-15-15-M-2-DFT-PI2BPSK-Outer_Full-75@0-A
 nt1-13.458-14.340-≤15-PASS



1-N25-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant
 1-13.436-14.370-≤15-PASS

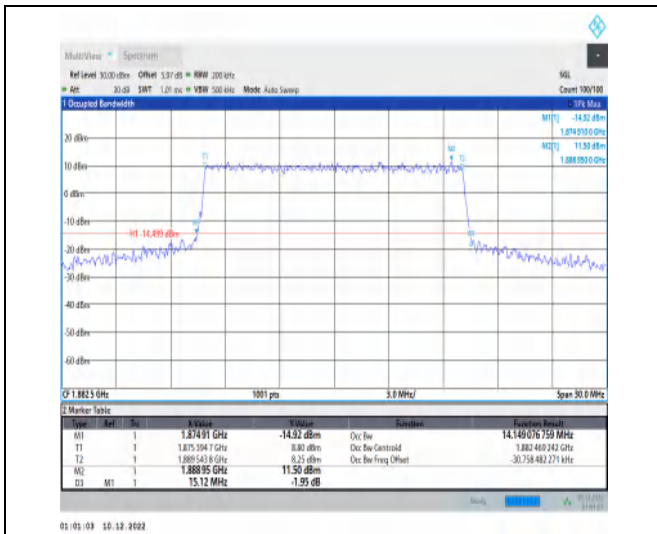


1-N25-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant
 1-13.441-14.370-≤15-PASS



1-N25-15-15-M-5-DFT-256QAM-Outer_Full-75@0-A
 nt1-13.456-14.220-≤15-PASS

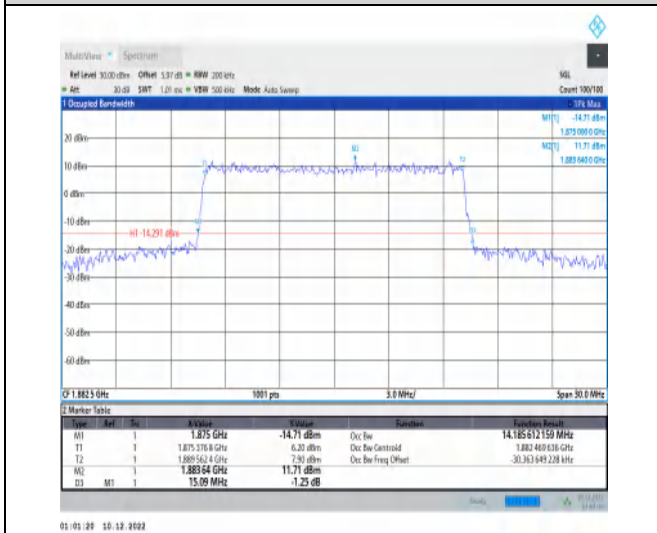




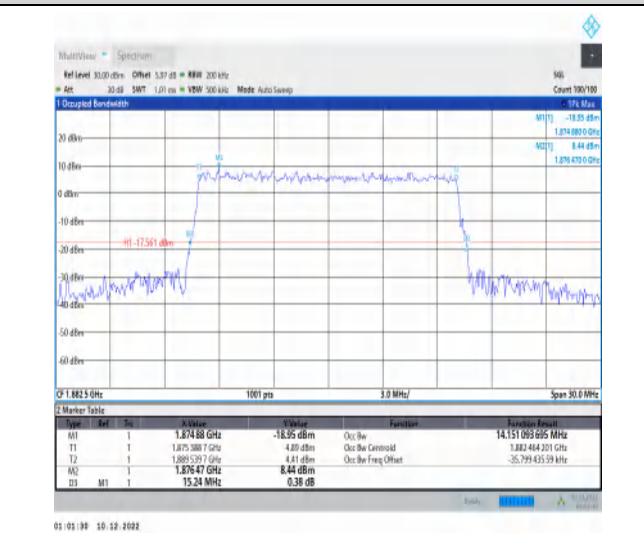
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1-N25-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant1-14.142-15.210-≤15-PASS



1-N25-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.186-15.090-≤15-PASS

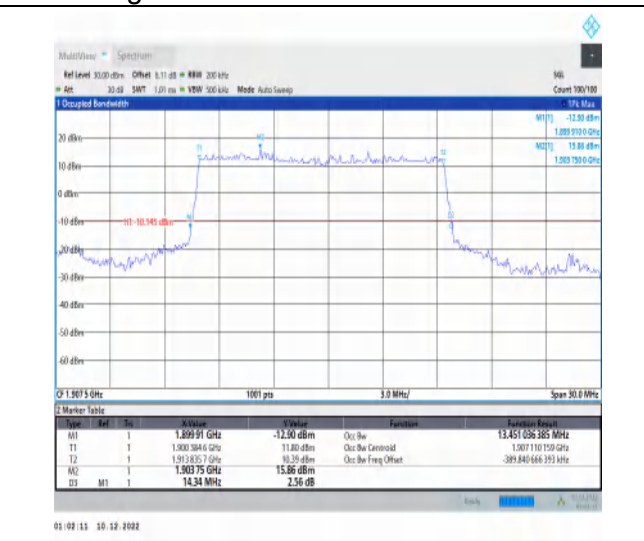


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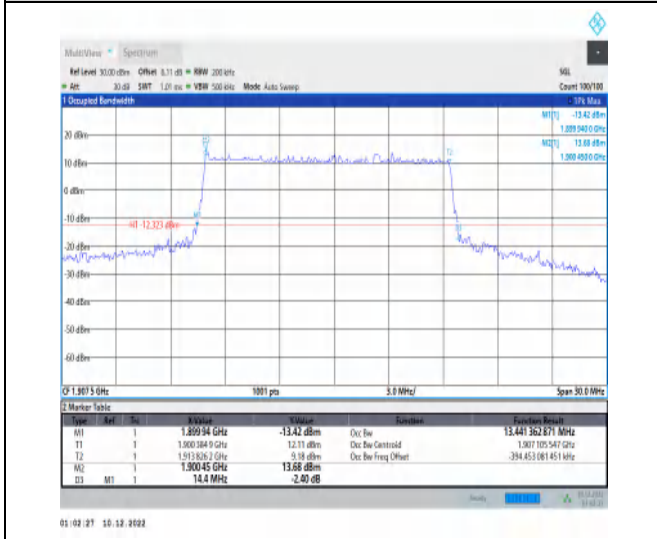




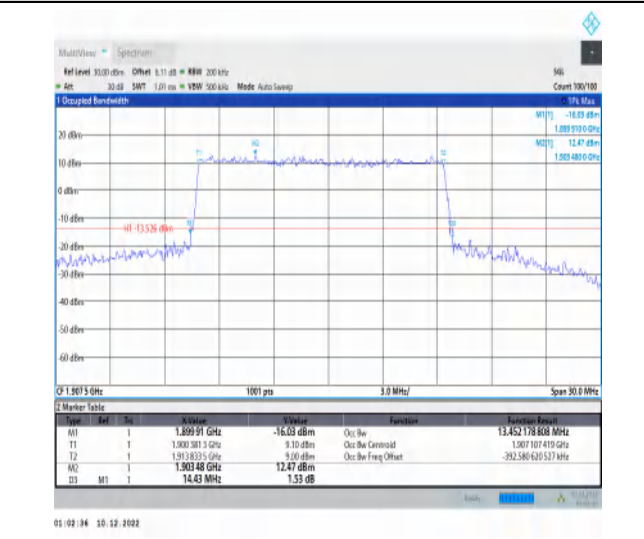
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 -13.456-14.430≤15-PASS



1-N25-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1
 -13.451-14.340≤15-PASS

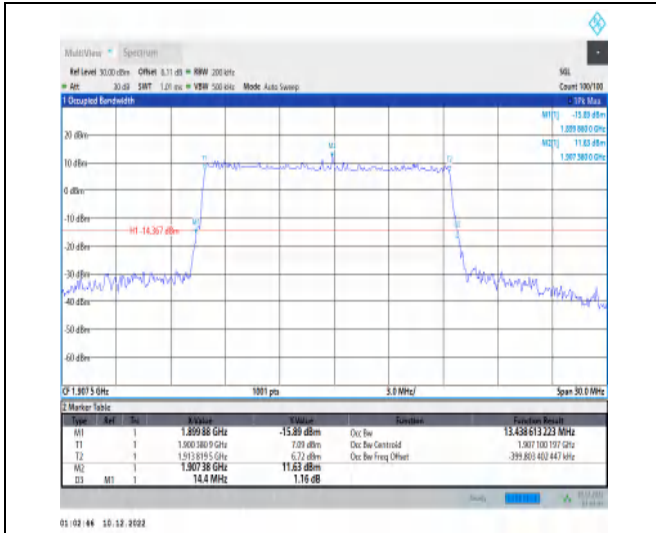


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1-N25-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1
 1-13.452-14.430≤15-PASS

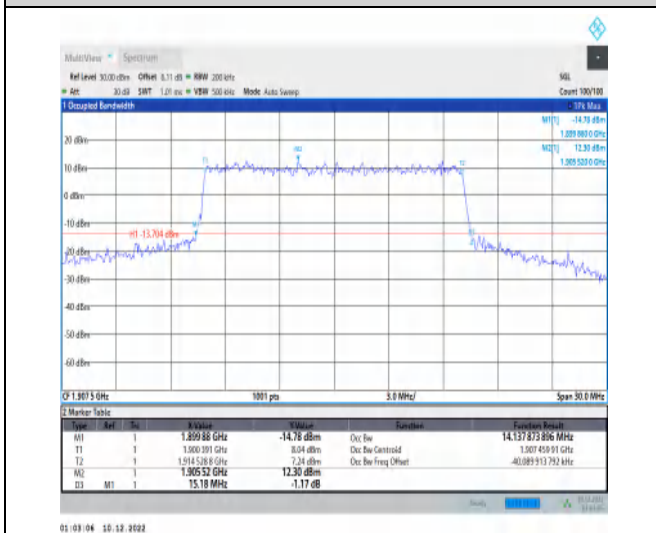




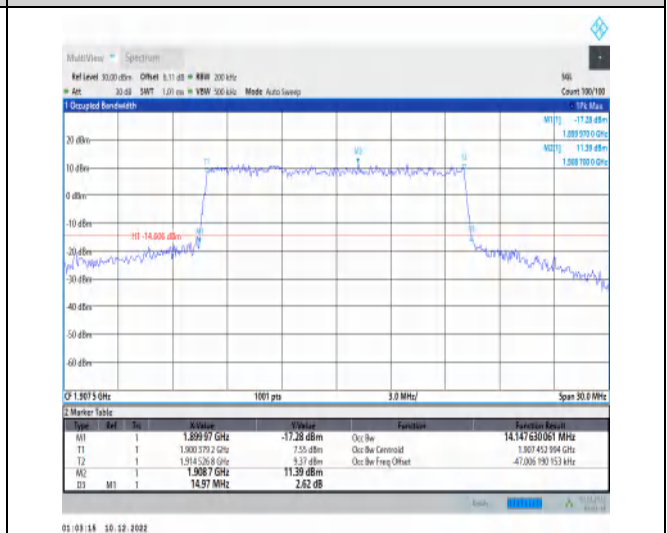
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1-N25-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-14.123-14.970-≤15-PASS



1-N25-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.138-15.180-≤15-PASS



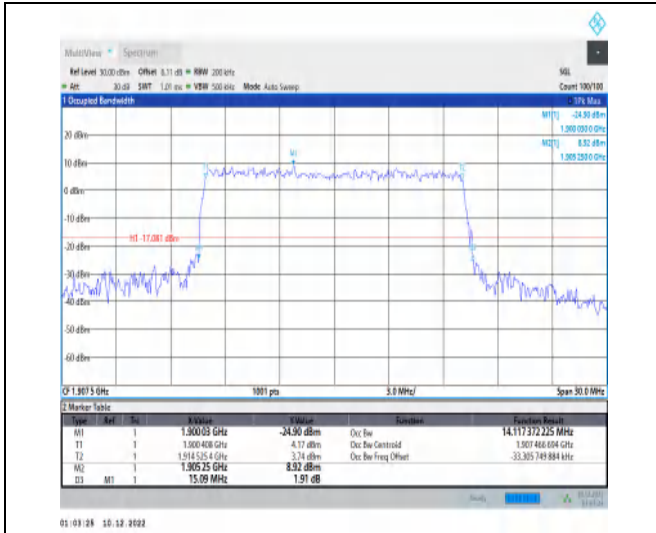
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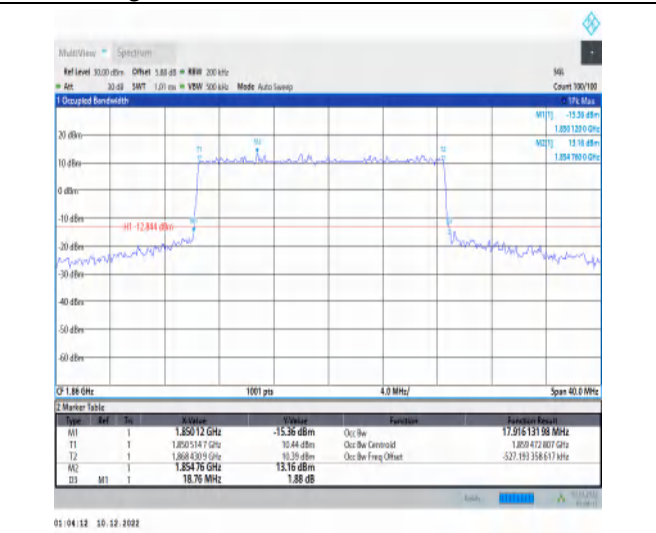
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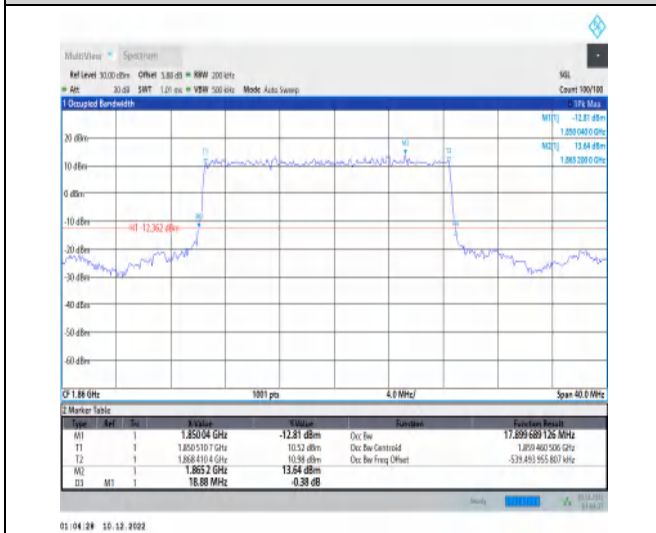
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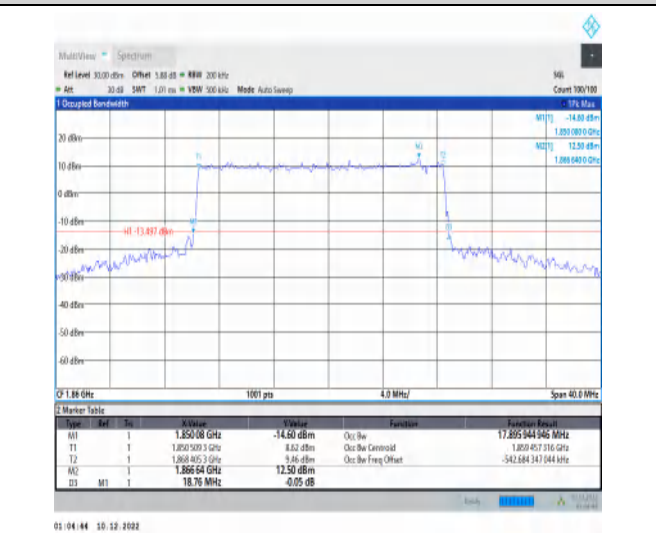
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 1-14.117-15.090≤15-PASS



1-N25-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant
 1-17.916-18.760≤20-PASS



1-N25-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1
 1-17.9-18.880≤20-PASS



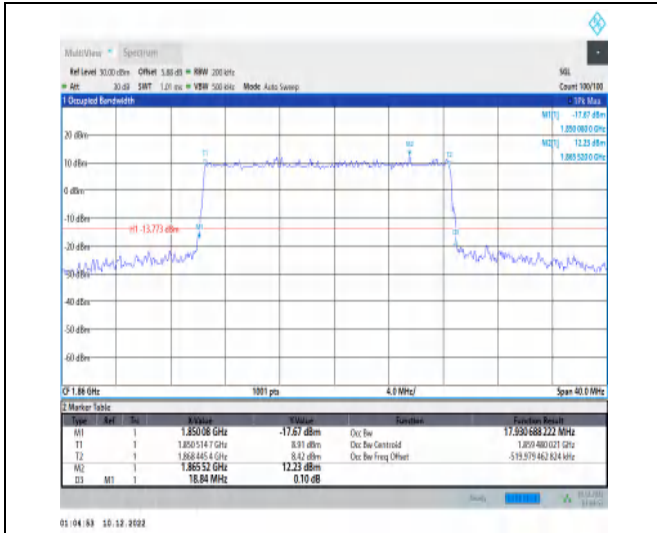
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 1-17.896-18.760≤20-PASS



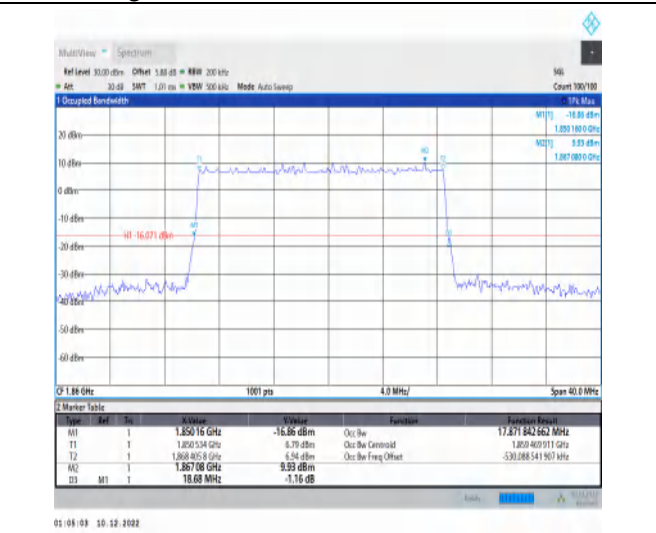
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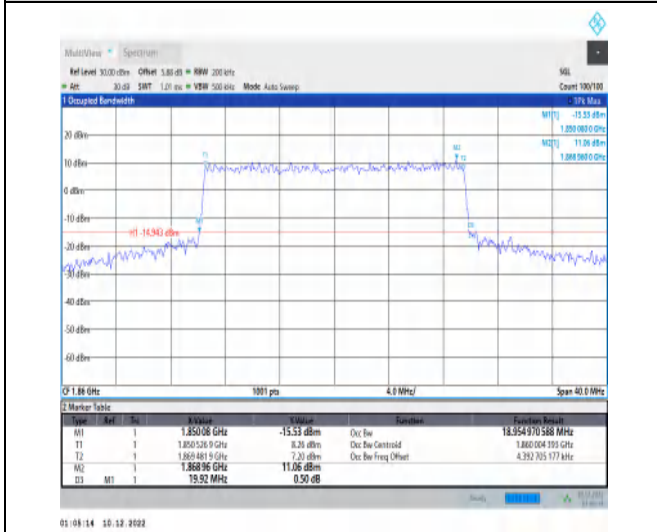
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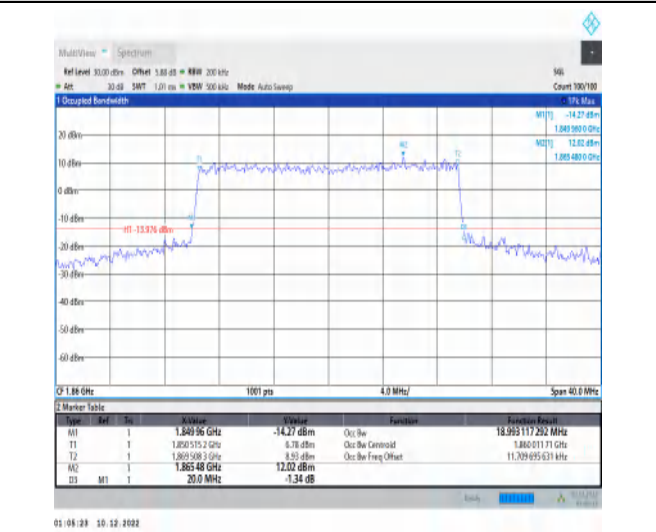
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 t1-17.931-18.840-≤20-PASS



1-N25-15-20-L-5-DFT-256QAM-Outer_Full-100@0-A
 nt1-17.872-18.680-≤20-PASS



1-N25-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1
 -18.955-19.920-≤20-PASS



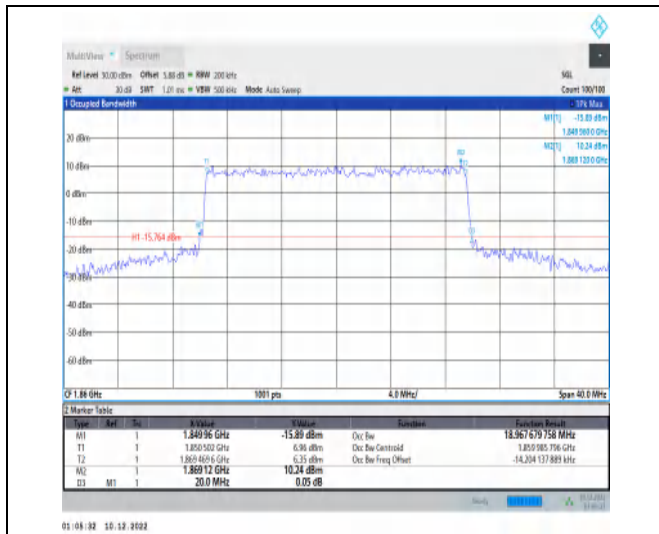
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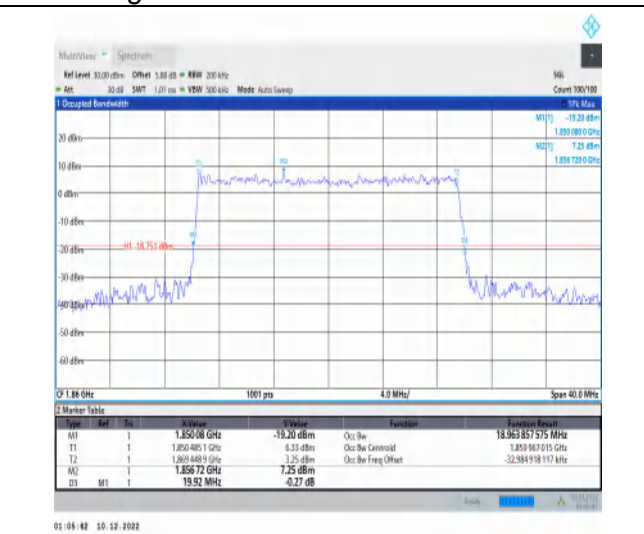
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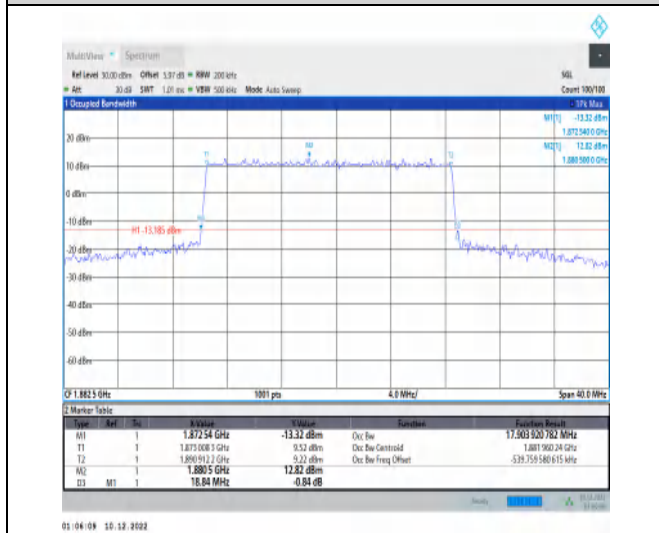
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1-N25-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant
 1-18.968-20.000-≤20-PASS



1-N25-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant
 t1-18.964-19.920-≤20-PASS



1-N25-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant
 1-17.904-18.840-≤20-PASS

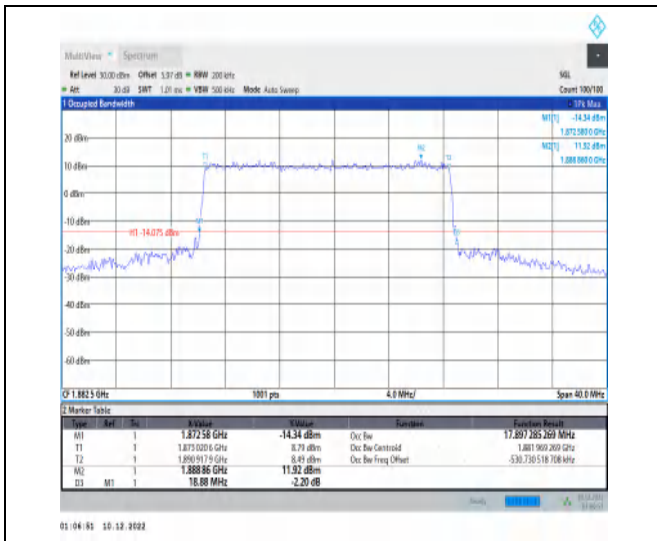


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 1-17.876-18.720-≤20-PASS

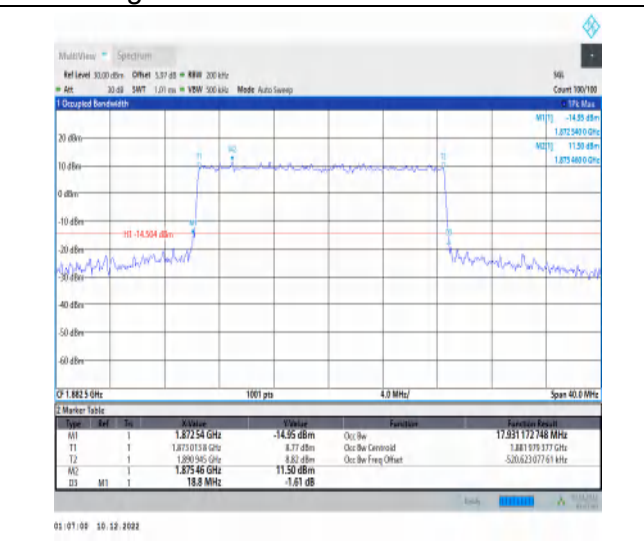


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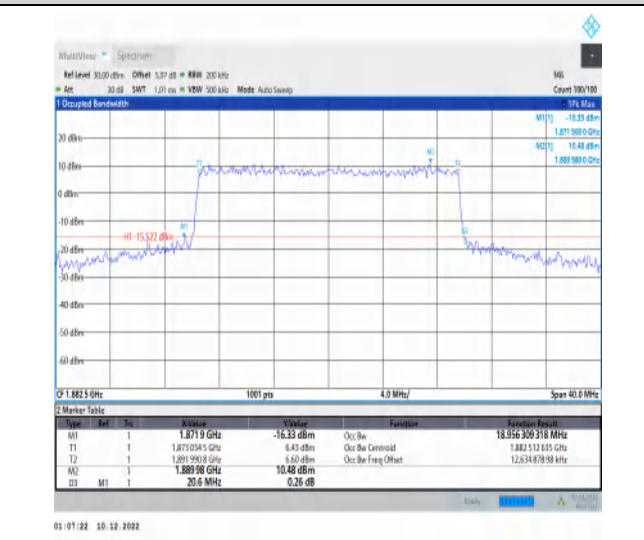
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 nt1-17.897-18.880-≤20-PASS



1-N25-15-20-M-4-DFT-64QAM-Outer_Full-100@0-A
 nt1-17.931-18.800-≤20-PASS



1-N25-15-20-M-5-DFT-256QAM-Outer_Full-100@0-A
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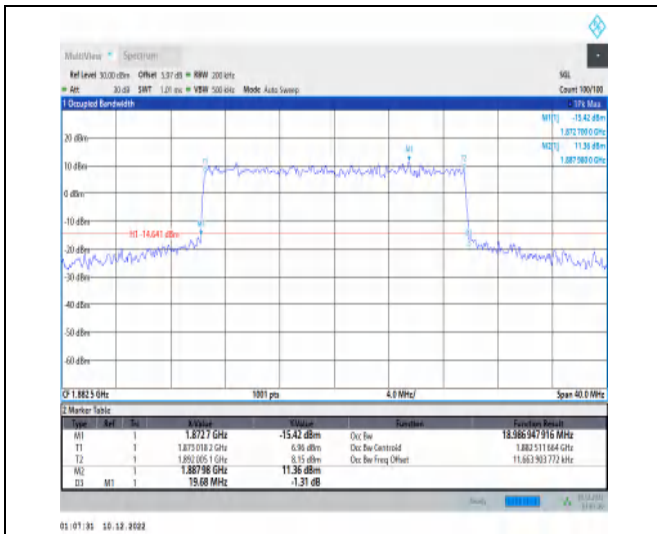


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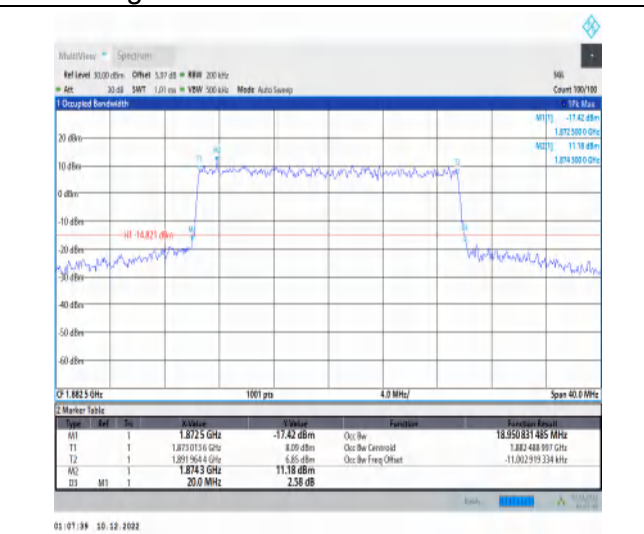


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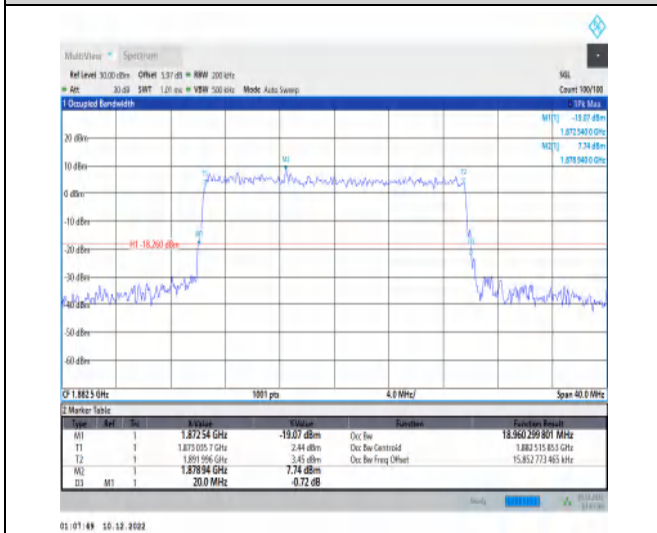
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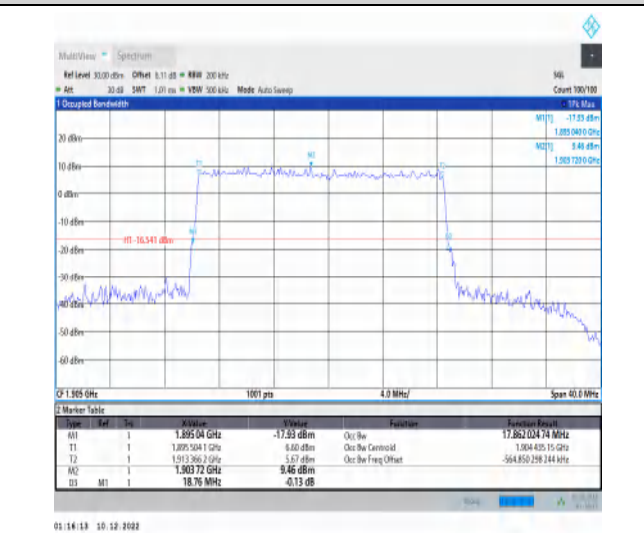
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 t1-18.987-19.680-≤20-PASS



1-N25-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant
 1-18.951-20.000-≤20-PASS



1-N25-15-20-M-9-CP-256QAM-Outer_Full-106@0-A
 nt1-18.96-20.000-≤20-PASS



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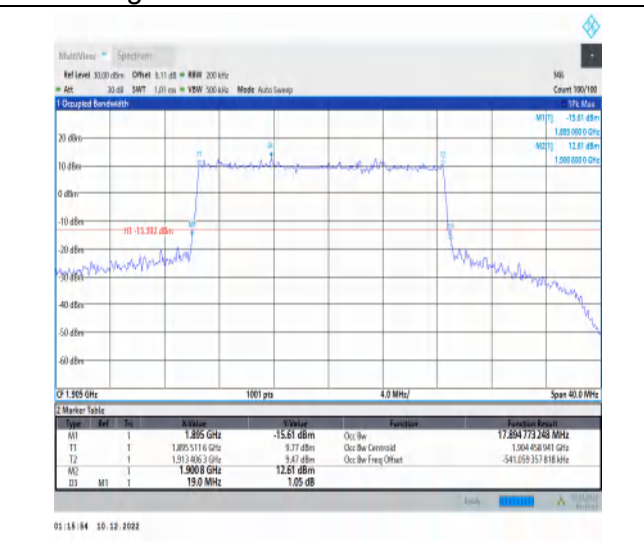


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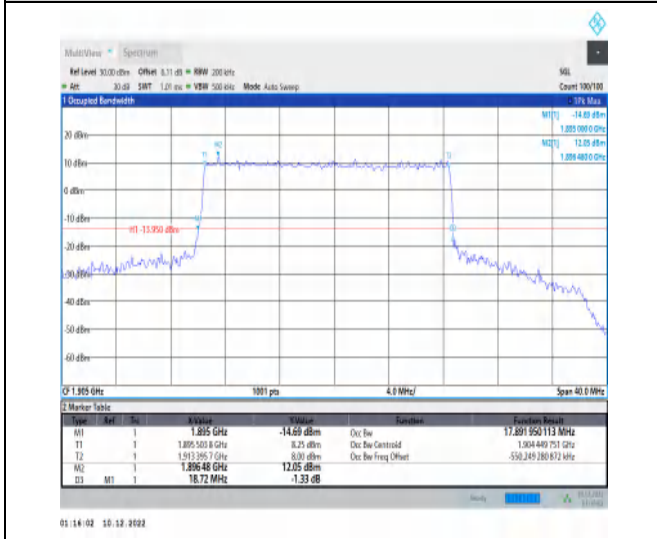
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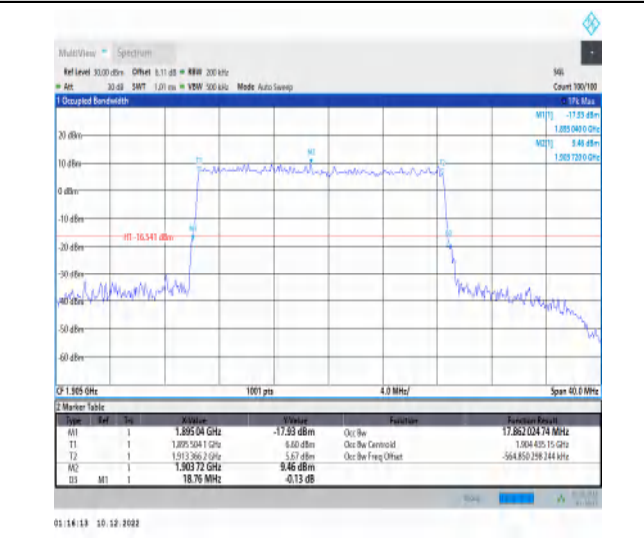
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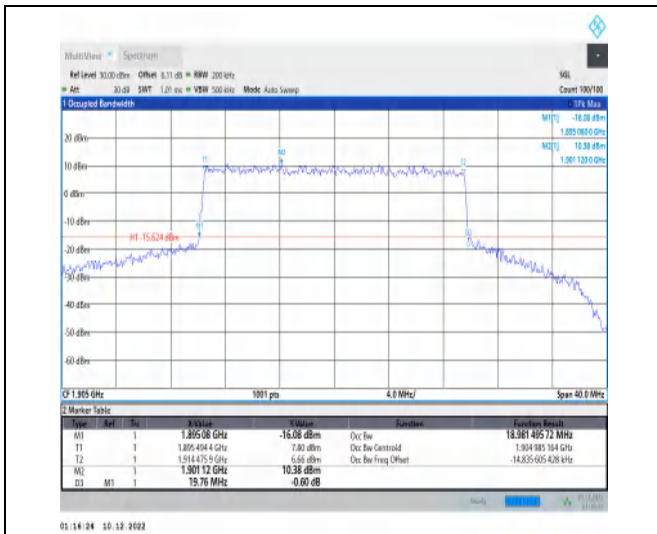


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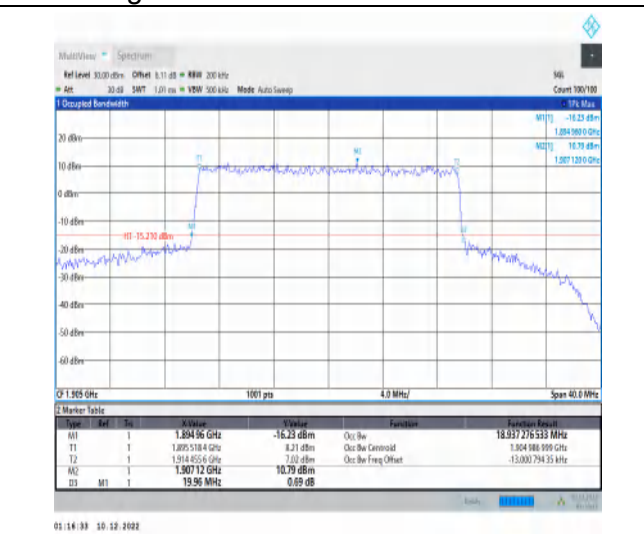


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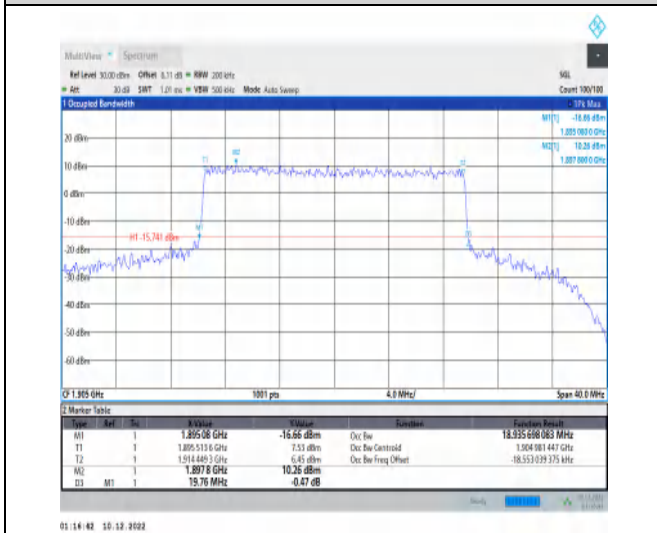




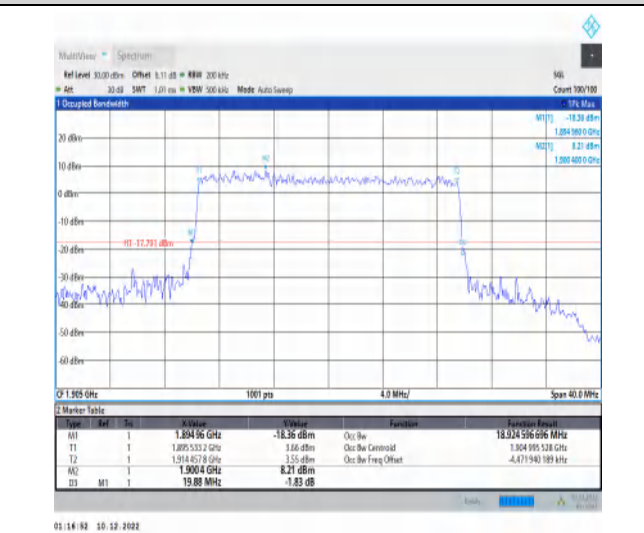
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1-N25-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant
 1-18.937-19.960-≤20-PASS



1-N25-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant
 1-18.936-19.760-≤20-PASS



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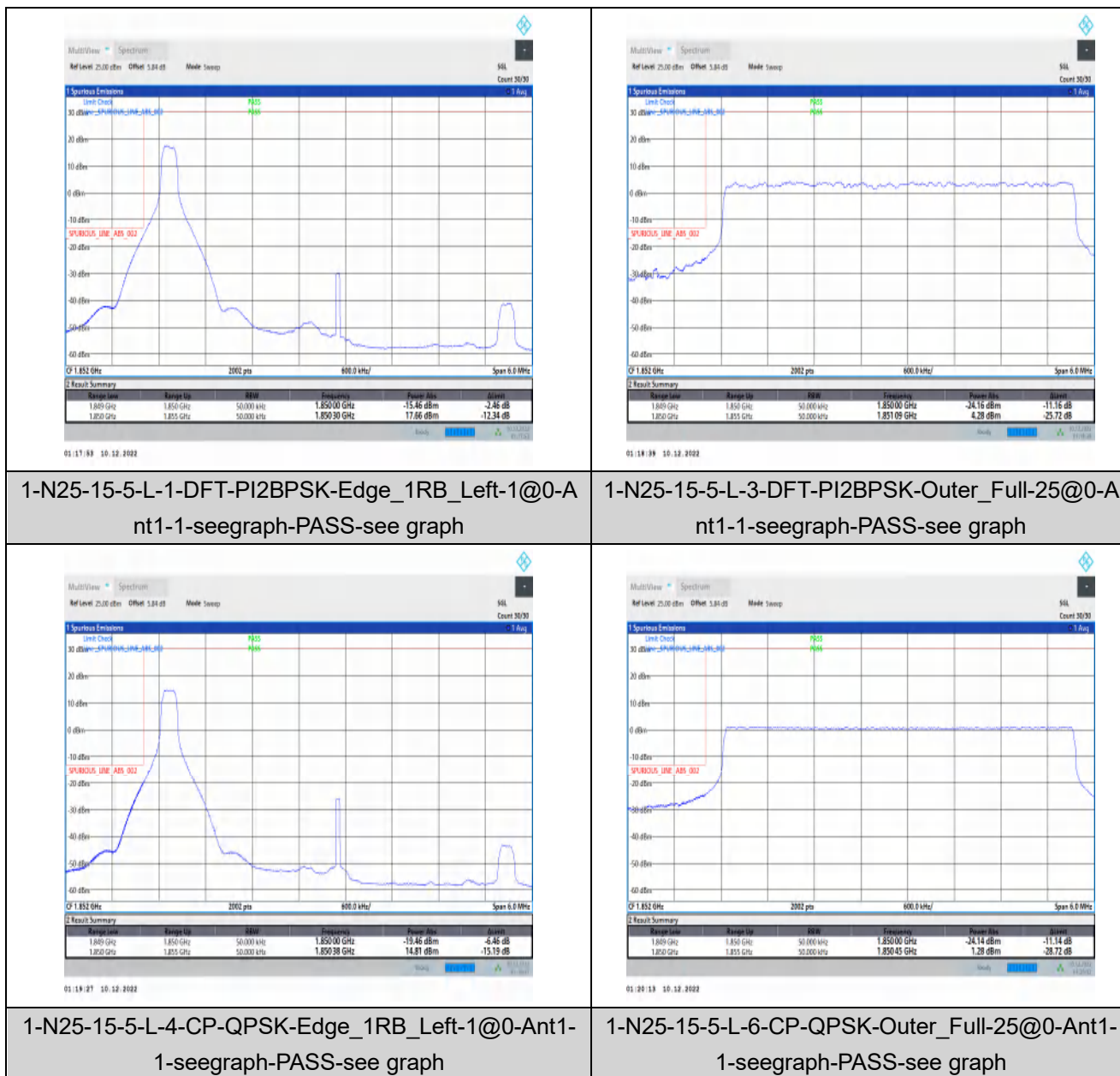
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Band Edge for SA

Test Graphs



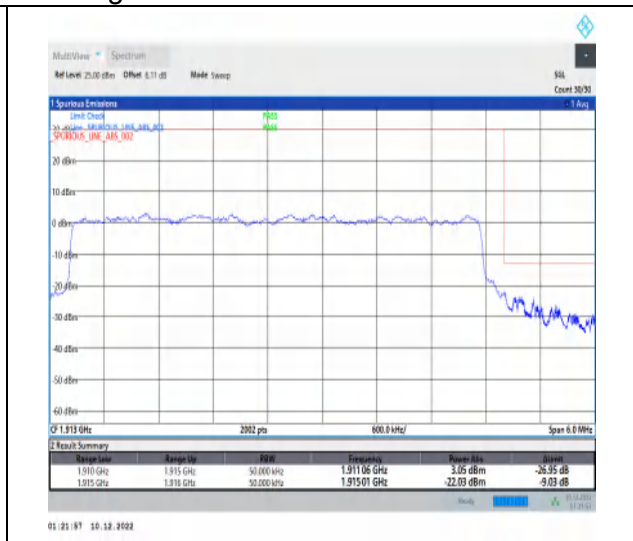
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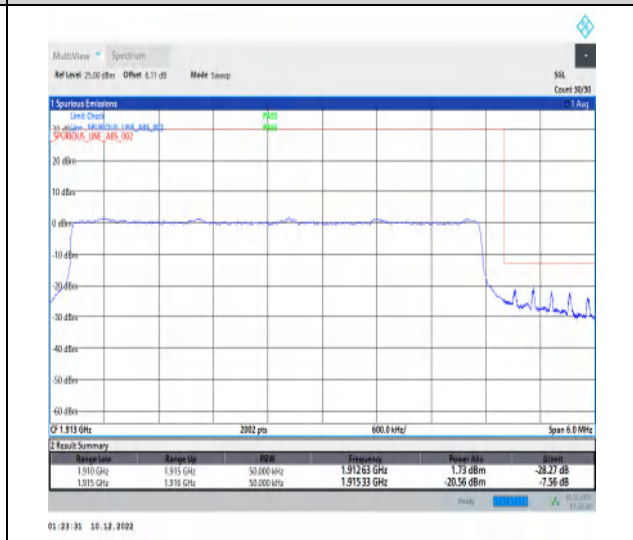
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1-N25-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@2-4-Ant1-1-seegraph-PASS-see graph

1-N25-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



1-N25-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-1-seegraph-PASS-see graph

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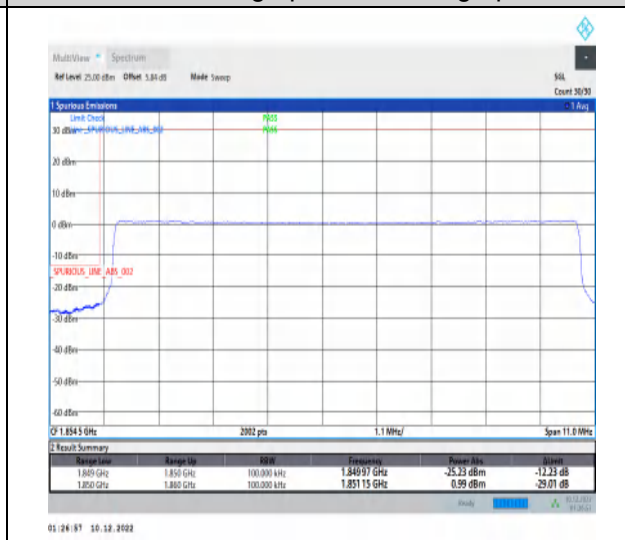
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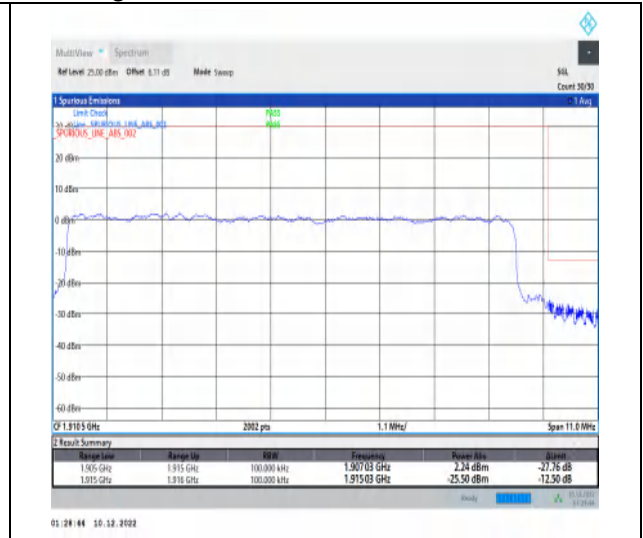
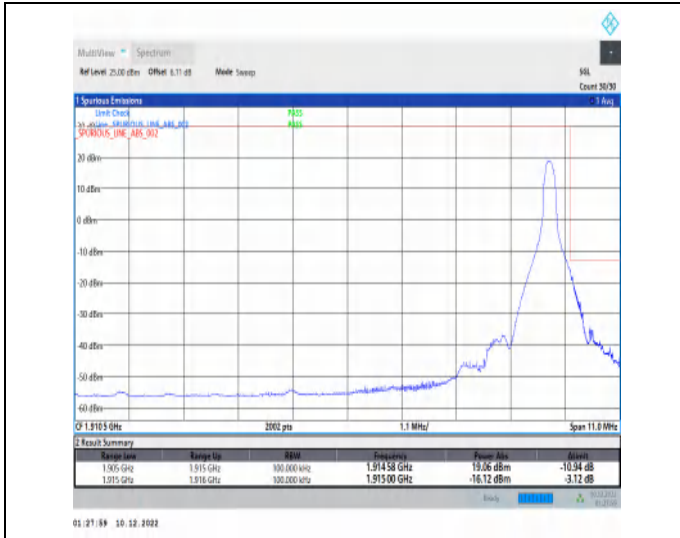


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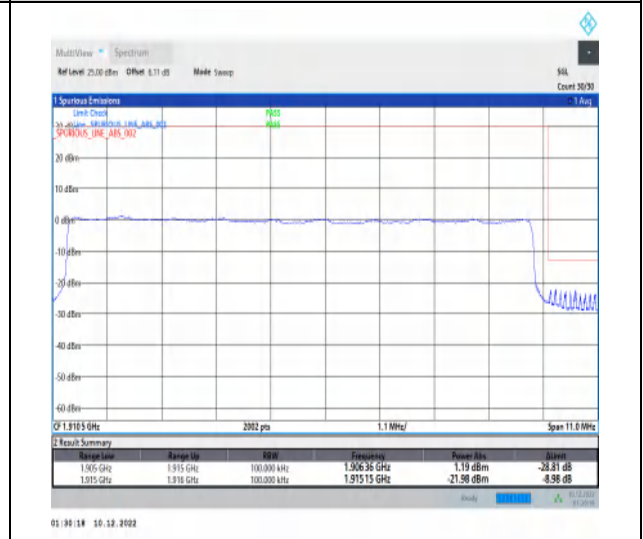
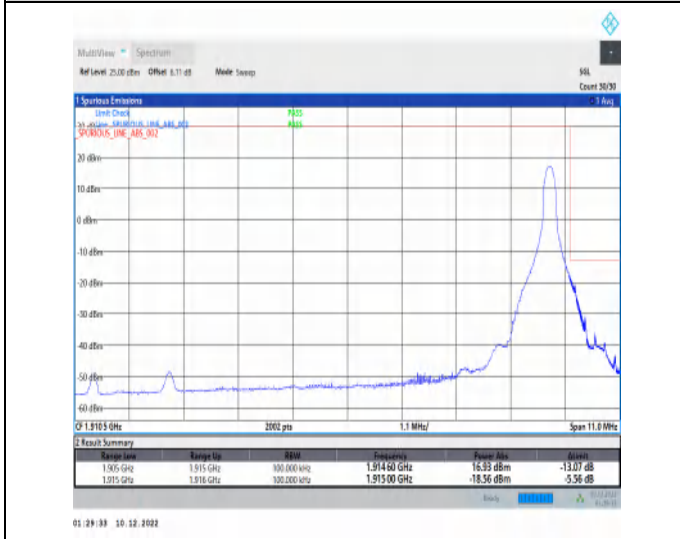
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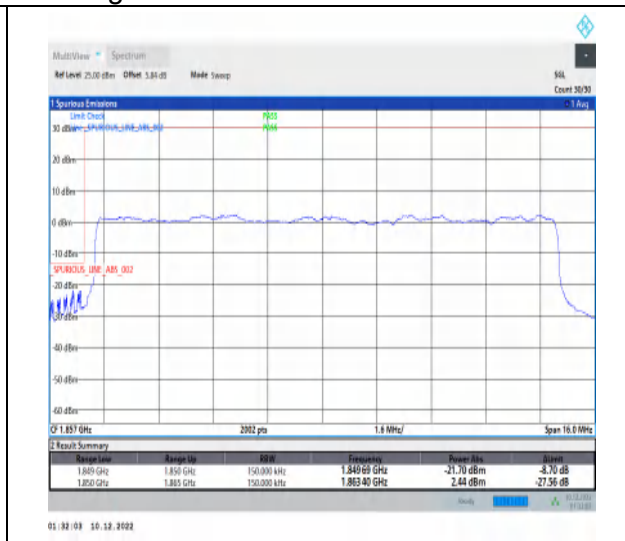
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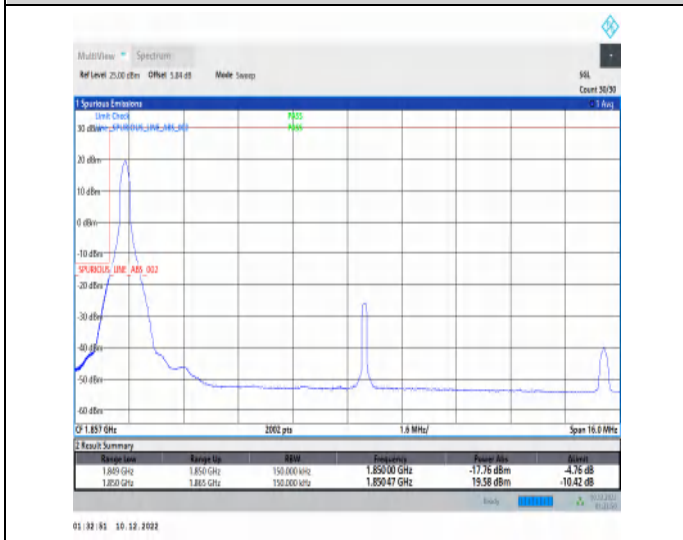




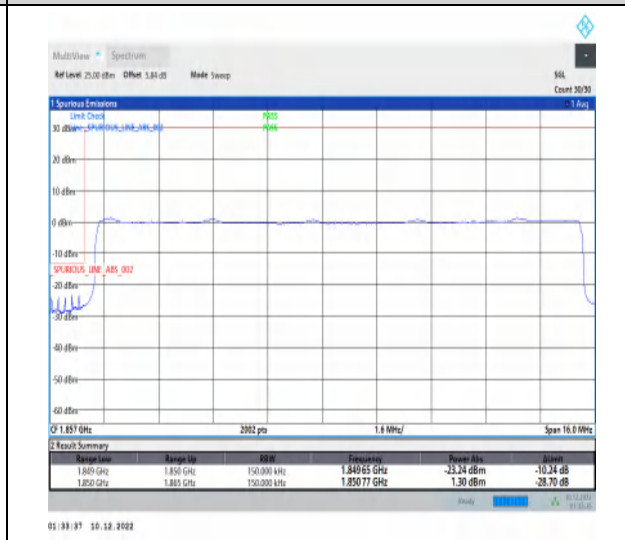
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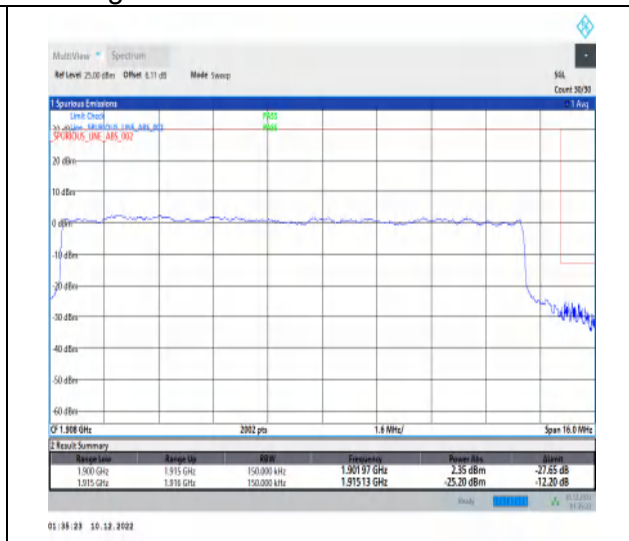
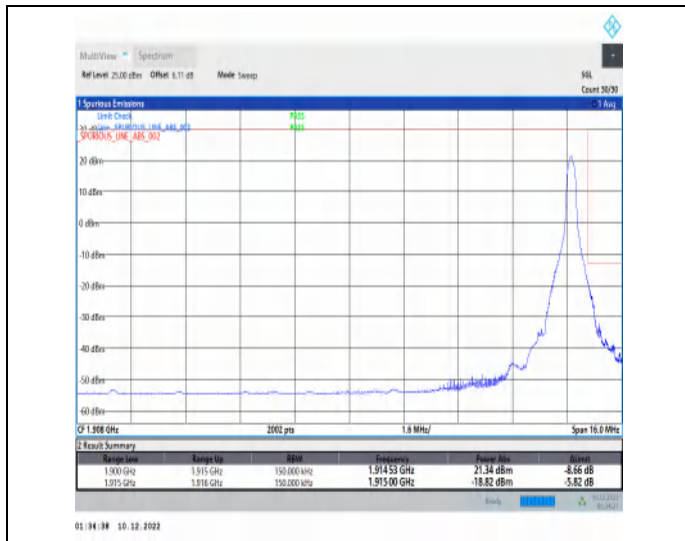


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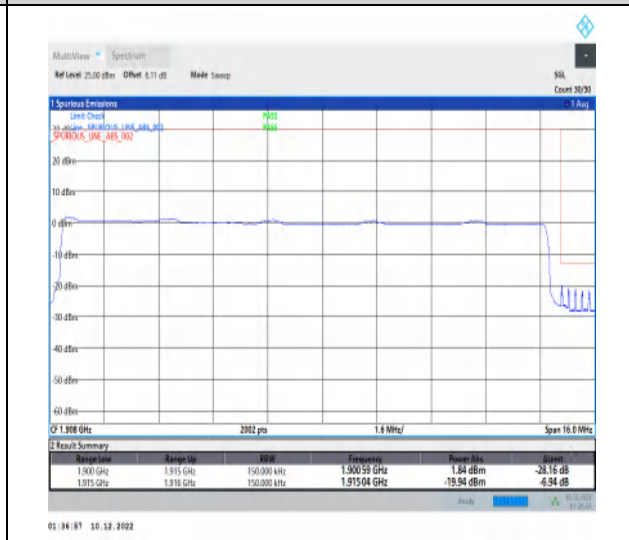
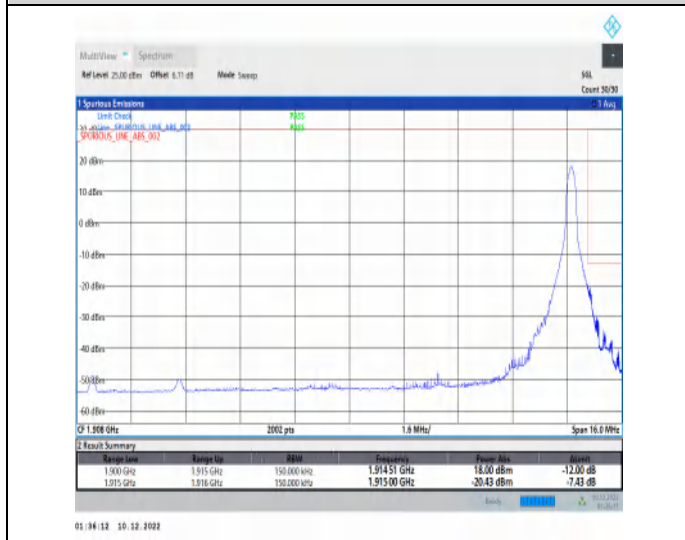
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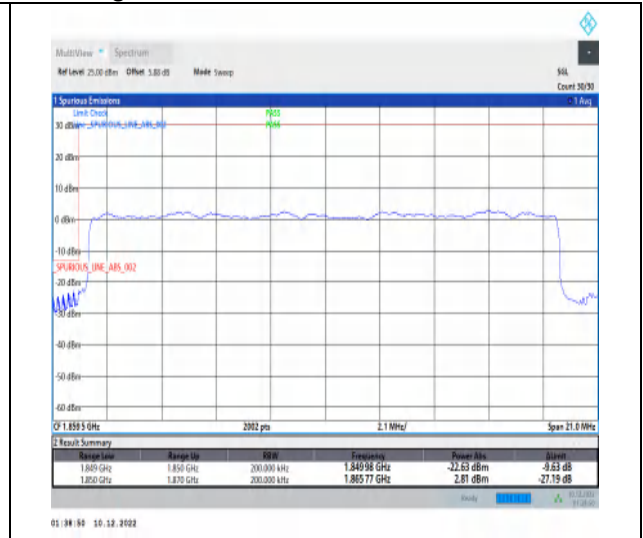
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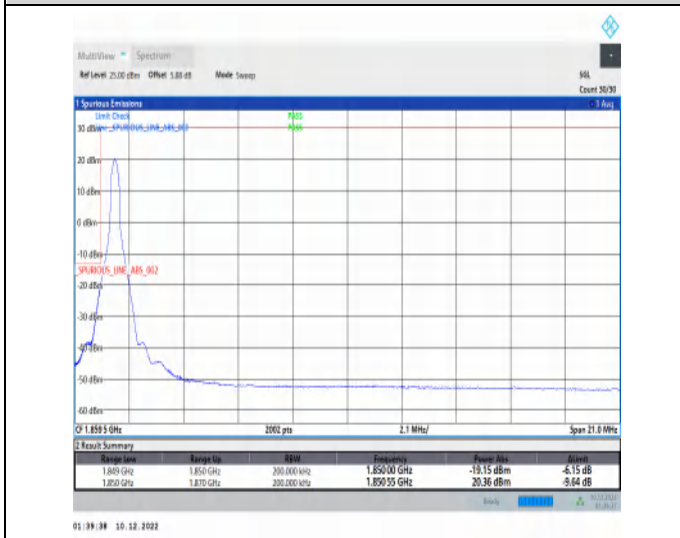




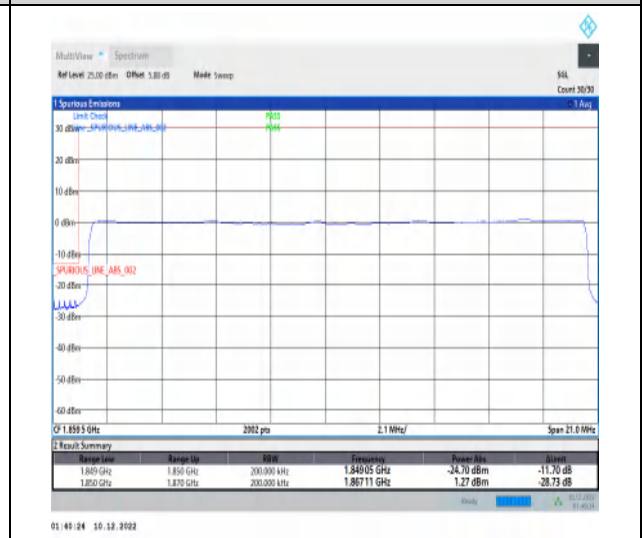
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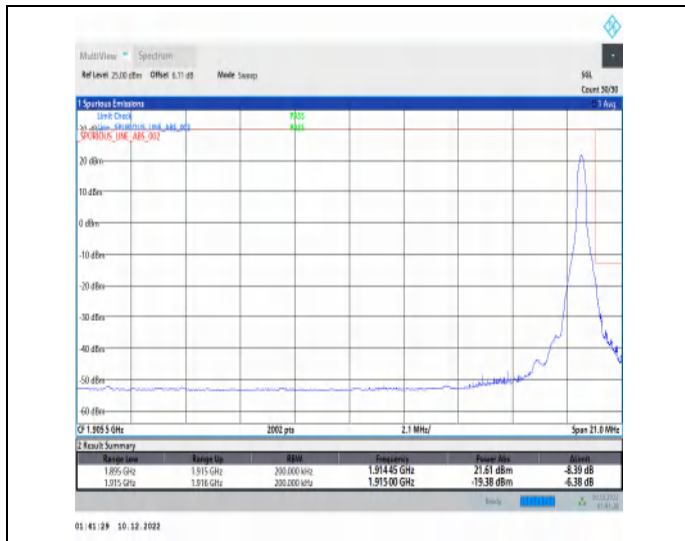


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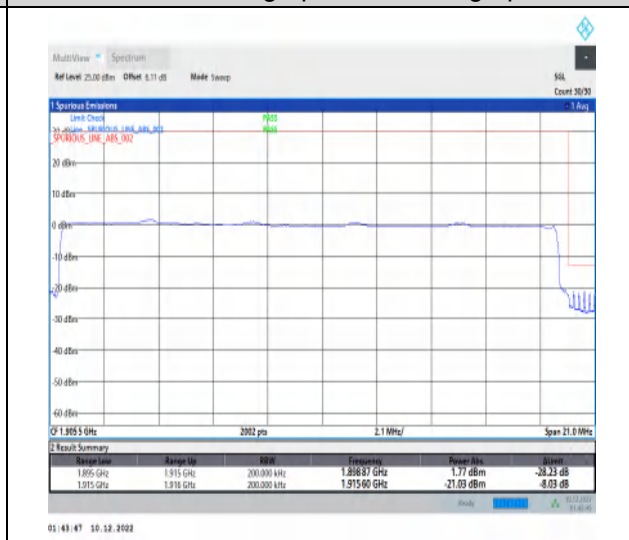
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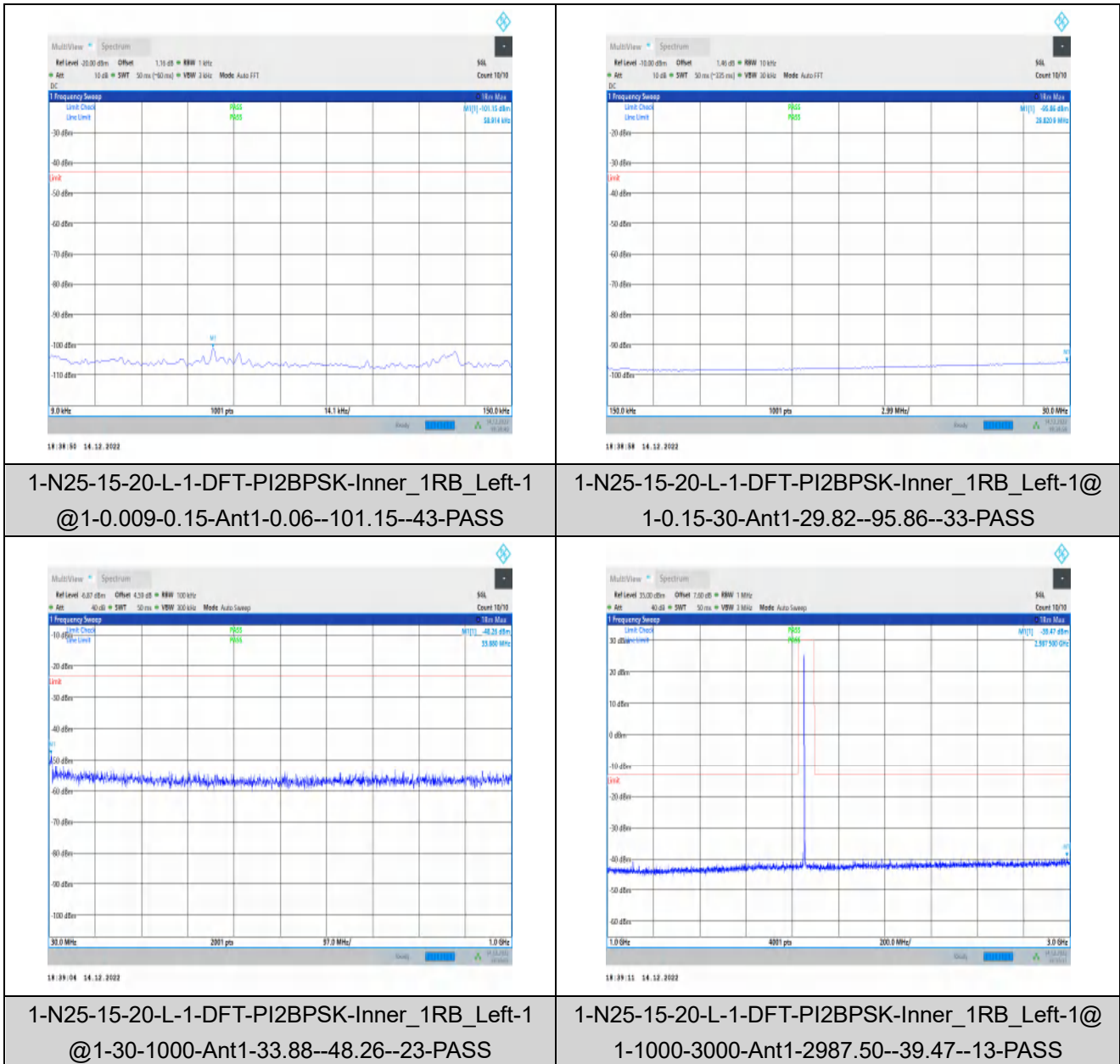


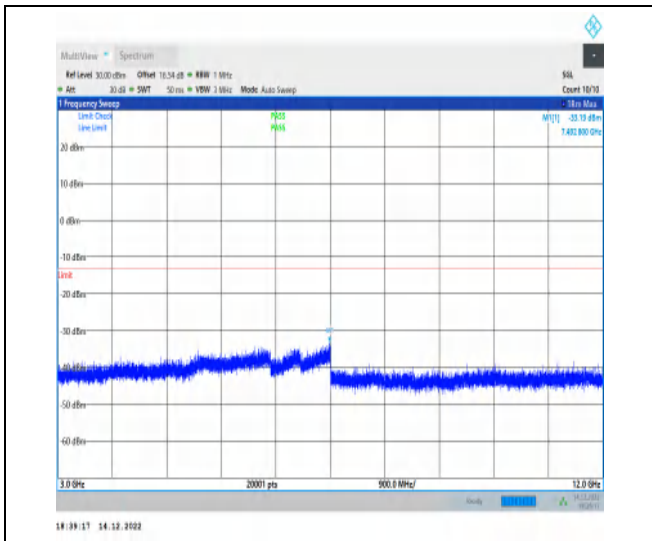
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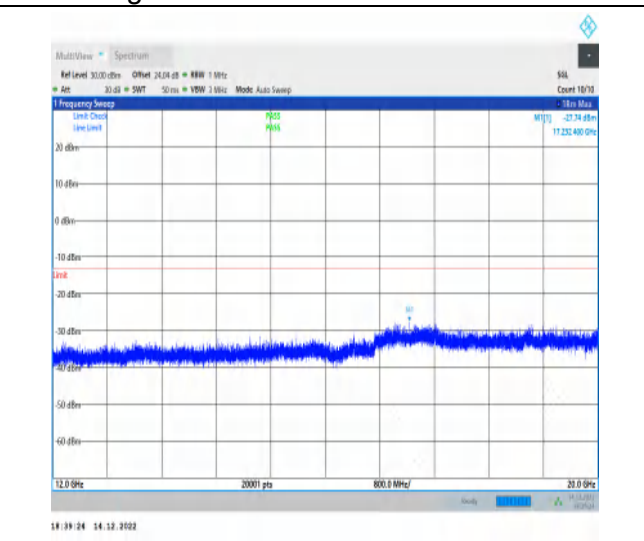
Conducted Spurious Emission for SA

Test Graphs





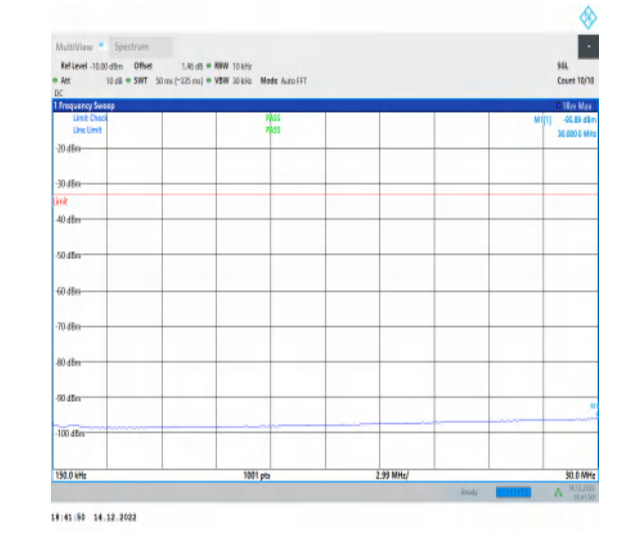
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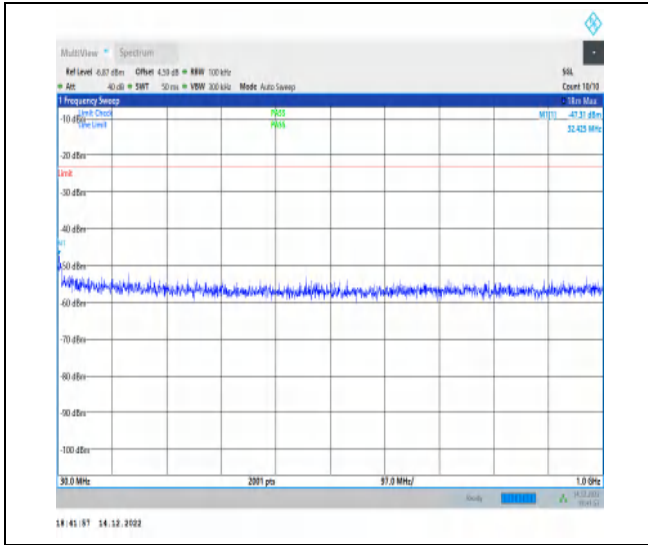


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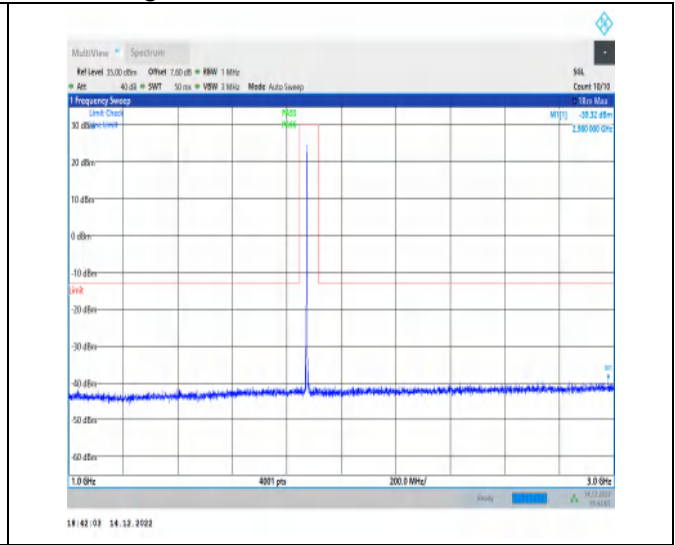


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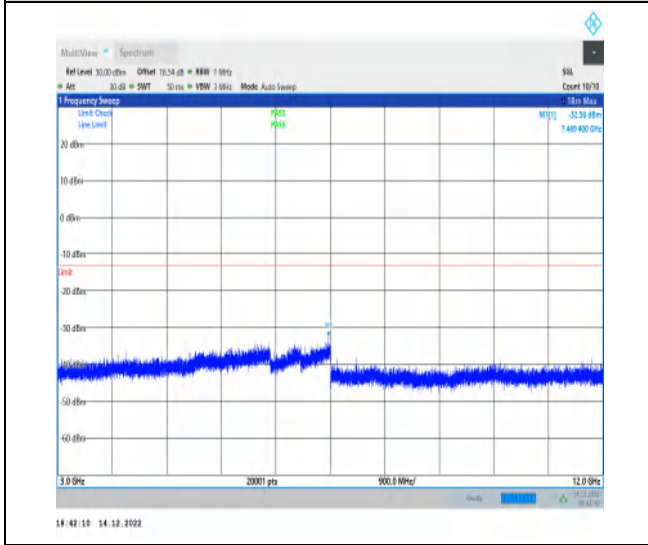




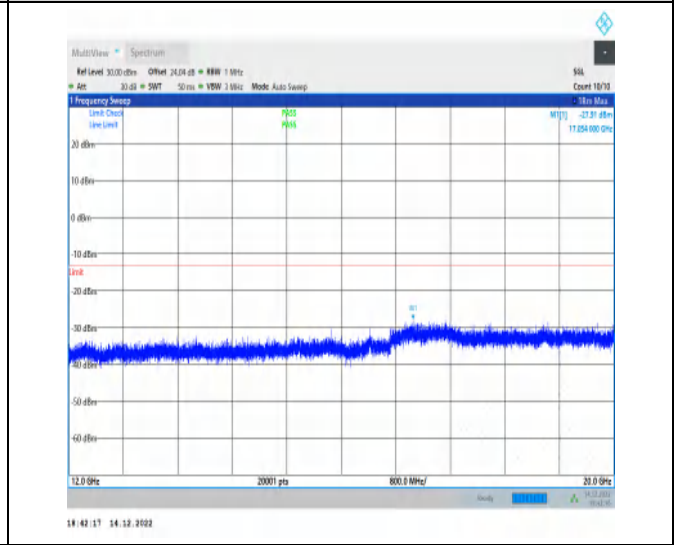
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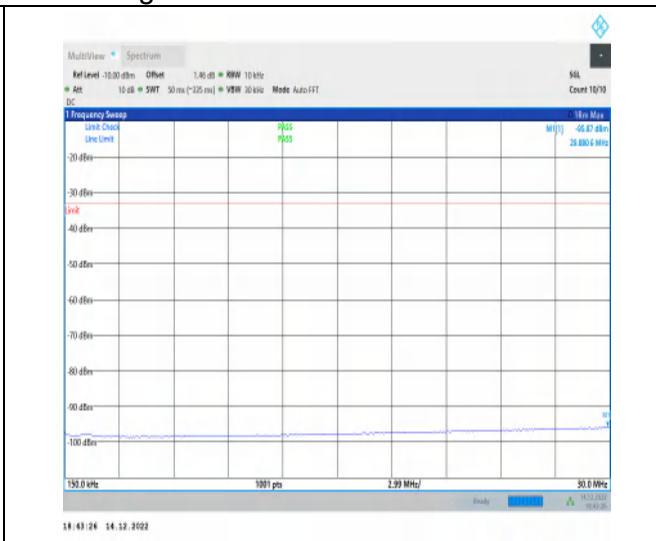


1-N25-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-12000-20000-Ant1-17054.00--27.91--13-PASS

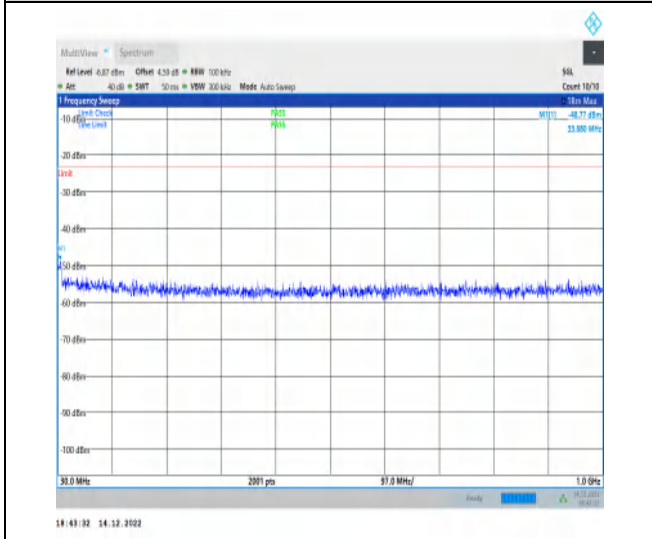




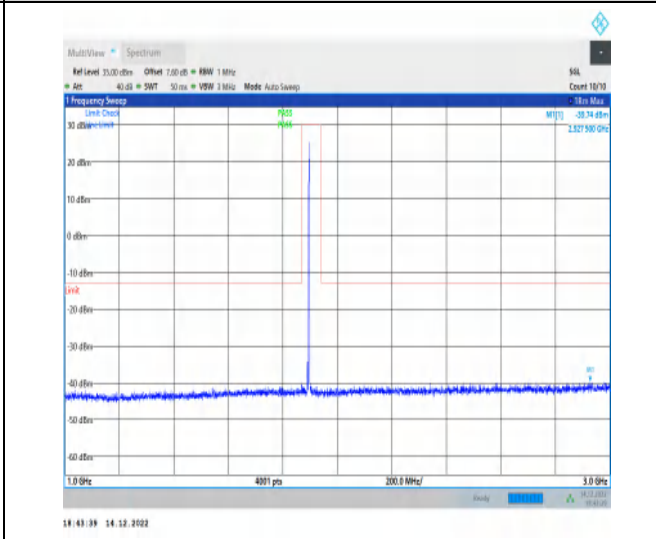
1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.009-0.15-Ant1-0.06--102.21--43-PASS



1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-0.15-30-Ant1-29.88--95.87--33-PASS

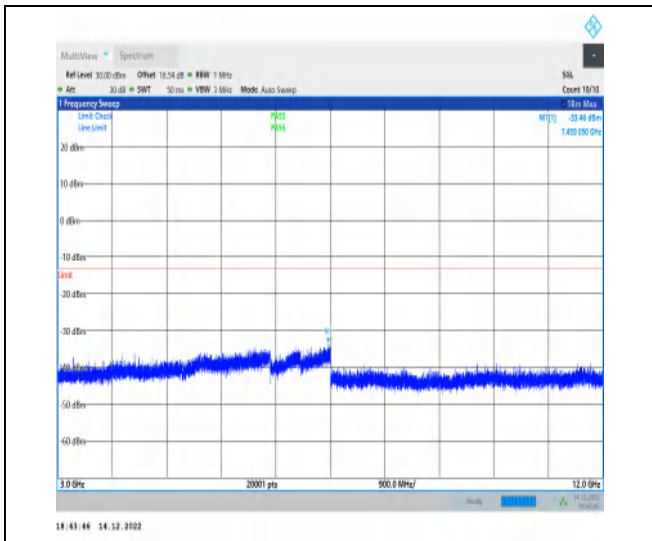


1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-30-1000-Ant1-33.88--48.77--23-PASS

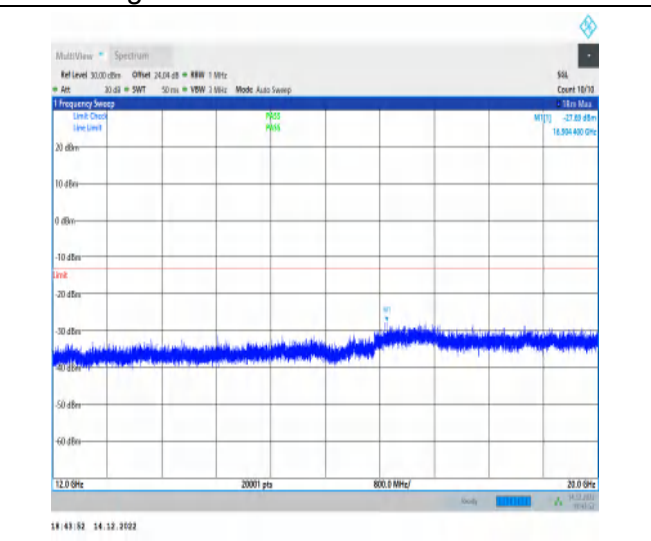


1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1 @ 1-1000-3000-Ant1-2927.50--39.74--13-PASS





1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
 @1-3000-12000-Ant1-7459.05--33.46--13-PASS



1-N25-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@
 1-12000-20000-Ant1-16904.40--27.69--13-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band 25 ANT0_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	48.94	-45.58	29.99	-61.90	-13.00	48.90	296	32	Horizontal
2	7492.5	45.68	-41.63	36.50	-54.71	-13.00	41.71	265	360	Horizontal
3	5556.27	40.02	-43.87	32.78	-66.33	-13.00	53.33	241	343	Horizontal
4	9260.45	33.75	-38.39	38.57	-61.33	-13.00	48.33	142	343	Horizontal
5	11112.54	32.28	-35.33	39.49	-58.82	-13.00	45.82	263	262	Horizontal
6	12964.63	32.93	-34.90	39.57	-57.66	-13.00	44.66	201	3	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	48.60	-45.58	29.99	-62.24	-13.00	49.24	296	47	Vertical
2	7492.5	47.79	-41.63	36.50	-52.60	-13.00	39.60	265	131	Vertical
3	5556.27	40.24	-43.87	32.78	-66.11	-13.00	53.11	241	47	Vertical
4	9260.45	33.29	-38.39	38.57	-61.79	-13.00	48.79	185	98	Vertical
5	11112.54	31.57	-35.33	39.49	-59.53	-13.00	46.53	263	216	Vertical
6	12964.63	33.00	-34.90	39.57	-57.59	-13.00	44.59	201	131	Vertical



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Wireless Laboratory

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Test Band = SA Band 25 ANT0_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	48.73	-45.58	29.99	-62.11	-13.00	49.11	185	46	Horizontal
2	7491.75	45.59	-41.63	36.50	-54.81	-13.00	41.81	266	359	Horizontal
3	5593.77	40.56	-43.86	32.90	-65.66	-13.00	52.66	296	228	Horizontal
4	9322.95	35.26	-38.34	38.57	-59.77	-13.00	46.77	265	343	Horizontal
5	11187.54	30.87	-35.01	39.41	-59.99	-13.00	46.99	241	343	Horizontal
6	13052.13	32.44	-34.68	39.63	-57.87	-13.00	44.87	142	131	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	50.04	-45.58	29.99	-60.80	-13.00	47.80	196	47	Vertical
2	7492.5	48.64	-41.63	36.50	-51.75	-13.00	38.75	285	131	Vertical
3	5593.77	41.06	-43.86	32.90	-65.16	-13.00	52.16	263	354	Vertical
4	9322.95	35.15	-38.34	38.57	-59.88	-13.00	46.88	241	344	Vertical
5	11187.54	31.47	-35.01	39.41	-59.39	-13.00	46.39	142	197	Vertical
6	13052.13	32.39	-34.68	39.63	-57.92	-13.00	44.92	201	312	Vertical



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Test Band = SA Band 25 ANT0_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	49.28	-45.58	29.99	-61.56	-13.00	48.56	296	31	Horizontal
2	7491.75	45.90	-41.63	36.50	-54.50	-13.00	41.50	265	3	Horizontal
3	5631.27	40.09	-43.82	33.02	-65.97	-13.00	52.97	284	326	Horizontal
4	9385.45	34.02	-38.19	38.56	-60.87	-13.00	47.87	142	292	Horizontal
5	11262.54	30.09	-35.21	39.34	-61.04	-13.00	48.04	233	245	Horizontal
6	13139.63	30.61	-34.60	39.68	-59.57	-13.00	46.57	368	3	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	50.04	-45.58	29.99	-60.80	-13.00	47.80	265	47	Vertical
2	7491.75	50.12	-41.63	36.50	-50.28	-13.00	37.28	284	131	Vertical
3	5631.27	41.19	-43.82	33.02	-64.87	-13.00	51.87	142	114	Vertical
4	9385.45	33.61	-38.19	38.56	-61.28	-13.00	48.28	263	229	Vertical
5	11262.54	30.84	-35.21	39.34	-60.29	-13.00	47.29	255	261	Vertical
6	13139.63	30.66	-34.60	39.68	-59.52	-13.00	46.52	296	360	Vertical



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Test Band = ENDC B12A_n25A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3701.25	53.75	-45.70	29.88	-57.32	-13.00	44.32	258	32	Horizontal
2	5551.5	42.36	-43.87	32.76	-64.01	-13.00	51.01	196	331	Horizontal
3	7402.5	48.20	-41.97	36.44	-52.59	-13.00	39.59	221	331	Horizontal
4	9260.45	33.16	-38.39	38.57	-61.92	-13.00	48.92	362	298	Horizontal
5	11112.54	32.32	-35.33	39.49	-58.78	-13.00	45.78	158	360	Horizontal
6	12964.63	32.51	-34.90	39.57	-58.08	-13.00	45.08	241	99	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3701.25	51.11	-45.70	29.88	-59.96	-13.00	46.96	174	263	Vertical
2	5599.5	41.54	-43.86	32.92	-64.66	-13.00	51.66	239	313	Vertical
3	7402.5	48.37	-41.97	36.44	-52.42	-13.00	39.42	228	132	Vertical
4	9260.45	33.21	-38.39	38.57	-61.87	-13.00	48.87	247	296	Vertical
5	11112.54	32.52	-35.33	39.49	-58.58	-13.00	45.58	355	232	Vertical
6	12964.63	32.67	-34.90	39.57	-57.92	-13.00	44.92	156	3	Vertical



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Test Band = ENDC B12A_n25A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3701.25	53.76	-45.70	29.88	-57.31	-13.00	44.31	291	46	Horizontal
2	5551.5	42.18	-43.87	32.76	-64.19	-13.00	51.19	188	144	Horizontal
3	7402.5	46.83	-41.97	36.44	-53.96	-13.00	40.96	254	326	Horizontal
4	9322.95	34.49	-38.34	38.57	-60.54	-13.00	47.54	169	261	Horizontal
5	11187.54	31.62	-35.01	39.41	-59.24	-13.00	46.24	341	360	Horizontal
6	13052.13	32.28	-34.68	39.63	-58.03	-13.00	45.03	213	326	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3701.25	50.99	-45.70	29.88	-60.08	-13.00	47.08	248	49	Vertical
2	5613.75	41.67	-43.84	32.96	-64.47	-13.00	51.47	269	32	Vertical
3	7402.5	50.35	-41.97	36.44	-50.44	-13.00	37.44	176	84	Vertical
4	9322.95	34.96	-38.34	38.57	-60.07	-13.00	47.07	235	116	Vertical
5	11187.54	30.92	-35.01	39.41	-59.94	-13.00	46.94	194	99	Vertical
6	13052.13	32.06	-34.68	39.63	-58.25	-13.00	45.25	233	360	Vertical



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Test Band = ENDC B12A_n25A_TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3791.25	47.98	-45.45	30.10	-62.63	-13.00	49.63	149	47	Horizontal
2	5686.5	41.98	-43.76	33.20	-63.84	-13.00	50.84	257	31	Horizontal
3	7582.5	41.99	-41.32	36.67	-57.92	-13.00	44.92	368	353	Horizontal
4	9385.45	34.24	-38.19	38.56	-60.65	-13.00	47.65	224	230	Horizontal
5	11262.54	30.74	-35.21	39.34	-60.39	-13.00	47.39	168	148	Horizontal
6	13139.63	30.74	-34.60	39.68	-59.44	-13.00	46.44	217	230	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3791.25	48.44	-45.45	30.10	-62.17	-13.00	49.17	173	49	Vertical
2	5687.25	41.71	-43.76	33.20	-64.11	-13.00	51.11	256	49	Vertical
3	7582.5	47.09	-41.32	36.67	-52.82	-13.00	39.82	247	98	Vertical
4	9385.45	33.95	-38.19	38.56	-60.94	-13.00	47.94	189	248	Vertical
5	11262.54	30.62	-35.21	39.34	-60.51	-13.00	47.51	325	198	Vertical
6	13139.63	30.67	-34.60	39.68	-59.51	-13.00	46.51	163	280	Vertical



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Test Band = n25A_n77A 3450M-3550M_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	49.17	-45.58	29.99	-61.67	-13.00	48.67	296	16	Horizontal
2	5184	41.81	-44.17	32.60	-65.02	-13.00	52.02	265	263	Horizontal
3	6195	41.71	-42.70	34.59	-61.66	-13.00	48.66	284	213	Horizontal
4	7491.75	46.71	-41.63	36.50	-53.69	-13.00	40.69	142	312	Horizontal
5	8924.25	38.23	-38.98	38.52	-57.49	-13.00	44.49	225	16	Horizontal
6	11159.25	32.87	-35.13	39.44	-58.08	-13.00	45.08	253	197	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	47.82	-45.58	29.99	-63.02	-13.00	50.02	284	43	Vertical
2	4683.75	41.37	-44.30	31.84	-66.34	-13.00	53.34	142	357	Vertical
3	5619	42.86	-43.84	32.98	-63.26	-13.00	50.26	263	43	Vertical
4	7492.5	47.77	-41.63	36.50	-52.62	-13.00	39.62	285	130	Vertical
5	9576.75	37.77	-38.11	38.54	-57.06	-13.00	44.06	255	14	Vertical
6	13583.25	34.47	-34.58	39.95	-55.42	-13.00	42.42	174	77	Vertical



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Test Band = n25A_n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.18	42.28	-45.69	29.89	-68.78	-13.00	55.78	285	16	Horizontal
2	5556.27	40.92	-43.87	32.78	-65.43	-13.00	52.43	241	163	Horizontal
3	7408.36	38.26	-41.95	36.45	-62.50	-13.00	49.50	196	31	Horizontal
4	9260.45	34.05	-38.39	38.57	-61.03	-13.00	48.03	268	213	Horizontal
5	11112.54	32.70	-35.33	39.49	-58.40	-13.00	45.40	274	0	Horizontal
6	12964.63	33.87	-34.90	39.57	-56.72	-13.00	43.72	148	344	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.18	42.05	-45.69	29.89	-69.01	-13.00	56.01	201	346	Vertical
2	5556.27	40.17	-43.87	32.78	-66.18	-13.00	53.18	174	2	Vertical
3	7408.36	38.70	-41.95	36.45	-62.06	-13.00	49.06	142	6	Vertical
4	9260.45	33.04	-38.39	38.57	-62.04	-13.00	49.04	263	0	Vertical
5	11112.54	31.30	-35.33	39.49	-59.80	-13.00	46.80	255	60	Vertical
6	12964.63	33.55	-34.90	39.57	-57.04	-13.00	44.04	284	194	Vertical



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Test Band = n25A_n77A 3700M-3980M_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3729.18	42.36	-45.62	29.95	-68.57	-13.00	55.57	296	295	Horizontal
2	5593.77	40.31	-43.86	32.90	-65.91	-13.00	52.91	285	145	Horizontal
3	7458.36	37.18	-41.76	36.48	-63.36	-13.00	50.36	241	1	Horizontal
4	9322.95	34.82	-38.34	38.57	-60.21	-13.00	47.21	142	245	Horizontal
5	11187.54	31.94	-35.01	39.41	-58.92	-13.00	45.92	263	295	Horizontal
6	13052.13	32.47	-34.68	39.63	-57.84	-13.00	44.84	214	278	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3729.18	42.01	-45.62	29.95	-68.92	-13.00	55.92	296	312	Vertical
2	5593.77	40.28	-43.86	32.90	-65.94	-13.00	52.94	265	133	Vertical
3	7458.36	37.52	-41.76	36.48	-63.02	-13.00	50.02	284	248	Vertical
4	9322.95	35.66	-38.34	38.57	-59.37	-13.00	46.37	144	34	Vertical
5	11187.54	31.52	-35.01	39.41	-59.34	-13.00	46.34	142	51	Vertical
6	13052.13	32.68	-34.68	39.63	-57.63	-13.00	44.63	267	2	Vertical



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Test Band = n25A_n77A 3700M-3980M_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746.25	50.37	-45.58	29.99	-60.47	-13.00	47.47	296	31	Horizontal
2	7491.75	47.66	-41.63	36.50	-52.74	-13.00	39.74	265	329	Horizontal
3	5631.27	40.02	-43.82	33.02	-66.04	-13.00	53.04	284	16	Horizontal
4	9385.45	34.98	-38.19	38.56	-59.91	-13.00	46.91	142	78	Horizontal
5	11262.54	30.79	-35.21	39.34	-60.34	-13.00	47.34	255	264	Horizontal
6	13139.63	31.51	-34.60	39.68	-58.67	-13.00	45.67	253	114	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7492.5	49.87	-41.63	36.50	-50.52	-13.00	37.52	296	129	Vertical
2	3754.18	41.82	-45.55	30.01	-68.98	-13.00	55.98	365	277	Vertical
3	5631.27	40.68	-43.82	33.02	-65.38	-13.00	52.38	284	0	Vertical
4	9385.45	34.11	-38.19	38.56	-60.78	-13.00	47.78	142	2	Vertical
5	11262.54	31.00	-35.21	39.34	-60.13	-13.00	47.13	266	312	Vertical
6	13139.63	31.75	-34.60	39.68	-58.43	-13.00	45.43	298	260	Vertical



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Test Band = n25A_n41A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746	51.56	-45.58	29.99	-59.29	-25.00	34.29	296	25	Horizontal
2	7492	50.60	-41.63	36.50	-49.80	-25.00	24.80	265	320	Horizontal
3	5556.27	40.62	-43.87	32.78	-65.73	-25.00	40.73	284	9	Horizontal
4	9260.45	35.03	-38.39	38.57	-60.05	-25.00	35.05	142	320	Horizontal
5	11112.54	32.36	-35.33	39.49	-58.74	-25.00	33.74	255	357	Horizontal
6	12964.63	33.06	-34.90	39.57	-57.53	-25.00	32.53	275	320	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3746	48.46	-45.58	29.99	-62.39	-25.00	37.39	296	28	Vertical
2	7492.5	50.23	-41.63	36.50	-50.16	-25.00	25.16	265	132	Vertical
3	5556.27	40.17	-43.87	32.78	-66.18	-25.00	41.18	284	28	Vertical
4	9260.45	33.32	-38.39	38.57	-61.76	-25.00	36.76	142	278	Vertical
5	11112.54	32.17	-35.33	39.49	-58.93	-25.00	33.93	255	50	Vertical
6	12964.63	33.47	-34.90	39.57	-57.12	-25.00	32.12	274	216	Vertical



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Test Band = n25A_n41A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3729.18	43.06	-45.62	29.95	-67.87	-25.00	42.87	296	132	Horizontal
2	5593.77	40.31	-43.86	32.90	-65.91	-25.00	40.91	265	132	Horizontal
3	7458.36	37.59	-41.76	36.48	-62.95	-25.00	37.95	241	11	Horizontal
4	9322.95	36.30	-38.34	38.57	-58.73	-25.00	33.73	145	357	Horizontal
5	11187.54	32.52	-35.01	39.41	-58.34	-25.00	33.34	285	2	Horizontal
6	13052.13	33.53	-34.68	39.63	-56.78	-25.00	31.78	246	0	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3729.18	42.93	-45.62	29.95	-68.00	-25.00	43.00	296	213	Vertical
2	5593.77	40.10	-43.86	32.90	-66.12	-25.00	41.12	265	276	Vertical
3	7458.36	37.40	-41.76	36.48	-63.14	-25.00	38.14	287	0	Vertical
4	9322.95	35.23	-38.34	38.57	-59.80	-25.00	34.80	144	88	Vertical
5	11187.54	31.40	-35.01	39.41	-59.46	-25.00	34.46	142	235	Vertical
6	13052.13	33.41	-34.68	39.63	-56.90	-25.00	31.90	258	66	Vertical



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Test Band = n25A_n41A_TM1
 Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3754.18	42.45	-45.55	30.01	-68.35	-25.00	43.35	201	192	Horizontal
2	5631.27	40.38	-43.82	33.02	-65.68	-25.00	40.68	174	86	Horizontal
3	7508.36	39.04	-41.57	36.52	-61.27	-25.00	36.27	142	24	Horizontal
4	9385.45	35.01	-38.19	38.56	-59.88	-25.00	34.88	255	192	Horizontal
5	11262.54	31.93	-35.21	39.34	-59.21	-25.00	34.21	263	276	Horizontal
6	13139.63	31.44	-34.60	39.68	-58.74	-25.00	33.74	236	235	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3754.18	42.12	-45.55	30.01	-68.68	-25.00	43.68	254	115	Vertical
2	5631.27	40.78	-43.82	33.02	-65.28	-25.00	40.28	174	156	Vertical
3	7508.36	37.77	-41.57	36.52	-62.54	-25.00	37.54	146	216	Vertical
4	9385.45	34.37	-38.19	38.56	-60.52	-25.00	35.52	295	301	Vertical
5	11262.54	30.84	-35.21	39.34	-60.30	-25.00	35.30	254	237	Vertical
6	13139.63	31.22	-34.60	39.68	-58.96	-25.00	33.96	142	115	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

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	20	DFT-PI2BPSK	M	Outer_Full	VH	NT	-1.700000	-0.000903	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	VN	NT	0.800000	0.000425	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	VL	NT	-1.900000	-0.001009	PASS
N25	15	20	CP-QPSK	M	Outer_Full	VH	NT	3.400000	0.001806	PASS
N25	15	20	CP-QPSK	M	Outer_Full	VN	NT	0.800000	0.000425	PASS
N25	15	20	CP-QPSK	M	Outer_Full	VL	NT	0.200000	0.000106	PASS



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Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-40	0.200000	0.000077	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-30	2.300000	0.001222	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-20	3.400000	0.001806	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-10	2.600000	0.001381	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	0	1.300000	0.000691	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	10	1.400000	0.000744	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	20	3.000000	0.001594	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.200000	-0.000637	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	40	0.900000	0.000478	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	50	6.200000	0.003293	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	60	-4.400000	-0.001697	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	NV	75	-0.800000	-0.000309	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	-40	0.200000	0.000077	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	-30	2.300000	0.001222	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	-20	0.100000	0.000053	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	-10	2.500000	0.001328	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	0	-0.500000	-0.000266	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	10	-1.300000	-0.000691	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	20	2.400000	0.001275	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	30	1.000000	0.000531	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	40	3.000000	0.001594	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	50	-3.100000	-0.001647	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	60	4.400000	0.001697	PASS
N25	15	20	CP-QPSK	M	Outer_Full	NV	75	-4.600000	-0.001774	PASS

---End of Attachment---



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