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Appendix B.35

NR Band n26(814-824)



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Transmitter Conducted Power Output for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit (dBm)	Verdict
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.18	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	23.69	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Left	24.19	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Right	24.05	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	23.22	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Left	23.26	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Right	23.21	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	22.25	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Left	21.89	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Right	21.87	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	21.70	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Left	19.16	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	19.67	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.24	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.13	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	23.76	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Left	24.10	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Right	24.05	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	23.21	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Left	23.18	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Right	23.05	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	22.25	50.00	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Left	21.94	50.00	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Right	21.86	50.00	PASS



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N26-814-824	15	5	DFT-64QAM	M	Outer_Full	21.72	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Left	19.23	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Right	19.17	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	19.62	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.15	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.07	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	23.63	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Left	24.10	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Right	24.02	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	23.17	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Left	23.14	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Right	23.07	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	22.22	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Left	21.91	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Right	21.88	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	21.62	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Left	19.21	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Right	19.20	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	19.62	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.34	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.08	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Outer_Full	23.67	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Left	24.16	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Right	24.02	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Outer_Full	23.24	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Left	23.21	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Right	23.06	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Outer_Full	22.24	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Left	21.99	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Right	21.93	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Outer_Full	21.79	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Left	19.17	50.00	PASS



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



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N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Right	19.13	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	19.68	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.34	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.14	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	23.66	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Left	24.16	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Right	24.01	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	23.23	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Left	23.14	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Right	23.03	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	22.23	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Left	21.99	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Right	21.89	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	21.78	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Left	19.18	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Right	19.24	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	19.67	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.12	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Outer_Full	23.70	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Left	24.13	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Right	24.06	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Outer_Full	23.21	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Left	23.18	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Right	23.05	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Outer_Full	22.22	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Left	21.95	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Right	21.85	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Outer_Full	21.76	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Left	19.18	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Right	19.21	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	19.65	50.00	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	100%	0.00	8.28	≤13	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	100%	0.00	9.46	≤13	PASS



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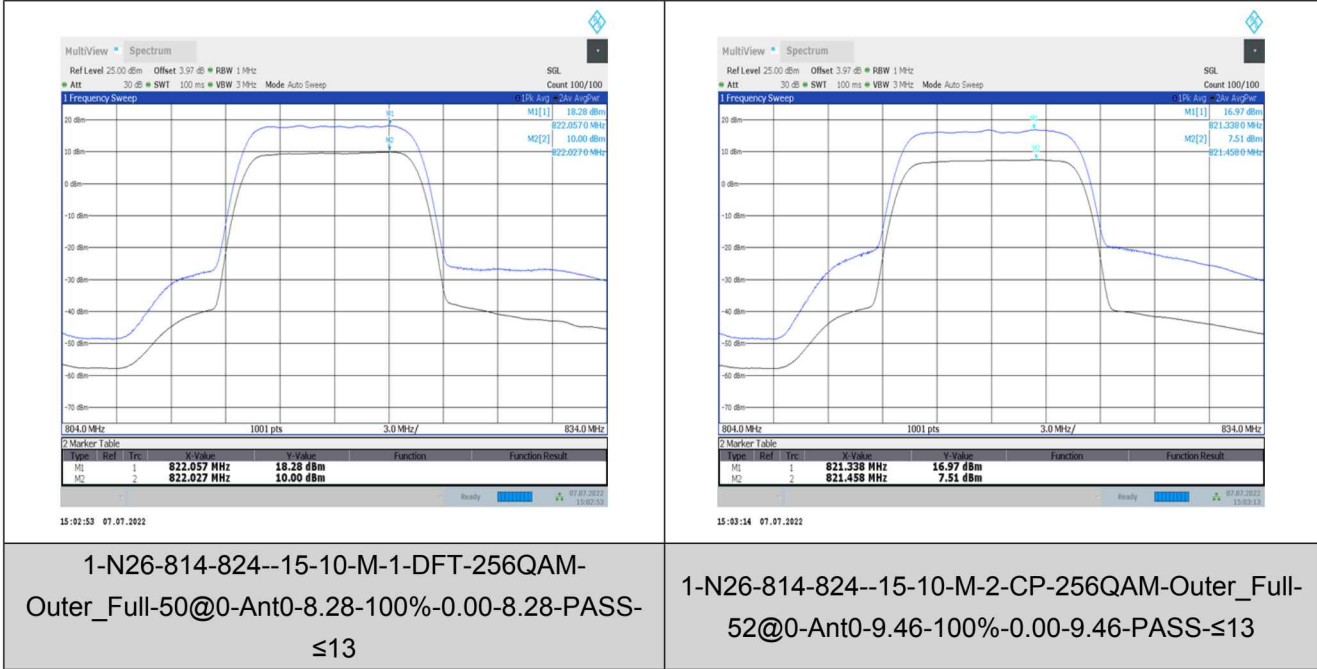
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Test Graphs



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	4.501	5.110	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	4.466	4.940	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	4.468	4.980	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	4.469	5.020	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	4.475	5.090	PASS
N26-814-824	15	5	CP-QPSK	L	Outer_Full	4.463	5.030	PASS
N26-814-824	15	5	CP-16QAM	L	Outer_Full	4.463	4.980	PASS
N26-814-824	15	5	CP-64QAM	L	Outer_Full	4.483	5.160	PASS
N26-814-824	15	5	CP-256QAM	L	Outer_Full	4.469	5.100	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	4.472	4.980	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	4.466	5.120	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	4.46	4.820	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	4.467	5.050	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	4.478	4.990	PASS
N26-814-824	15	5	CP-QPSK	M	Outer_Full	4.471	4.990	PASS
N26-814-824	15	5	CP-16QAM	M	Outer_Full	4.475	5.110	PASS
N26-814-824	15	5	CP-64QAM	M	Outer_Full	4.48	5.010	PASS
N26-814-824	15	5	CP-256QAM	M	Outer_Full	4.472	5.000	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	4.496	5.020	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	4.467	5.130	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	4.473	5.120	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	4.49	5.110	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	4.47	4.990	PASS
N26-814-824	15	5	CP-QPSK	H	Outer_Full	4.47	5.070	PASS
N26-814-824	15	5	CP-16QAM	H	Outer_Full	4.487	4.980	PASS
N26-814-824	15	5	CP-64QAM	H	Outer_Full	4.471	5.030	PASS
N26-814-824	15	5	CP-256QAM	H	Outer_Full	4.49	5.110	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	8.922	9.440	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	8.953	9.680	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	8.905	9.800	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	8.905	9.520	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.928	9.540	PASS



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N26-814-824	15	10	CP-QPSK	M	Outer_Full	9.254	10.020	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	9.293	10.060	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	9.288	10.020	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	9.274	9.900	PASS

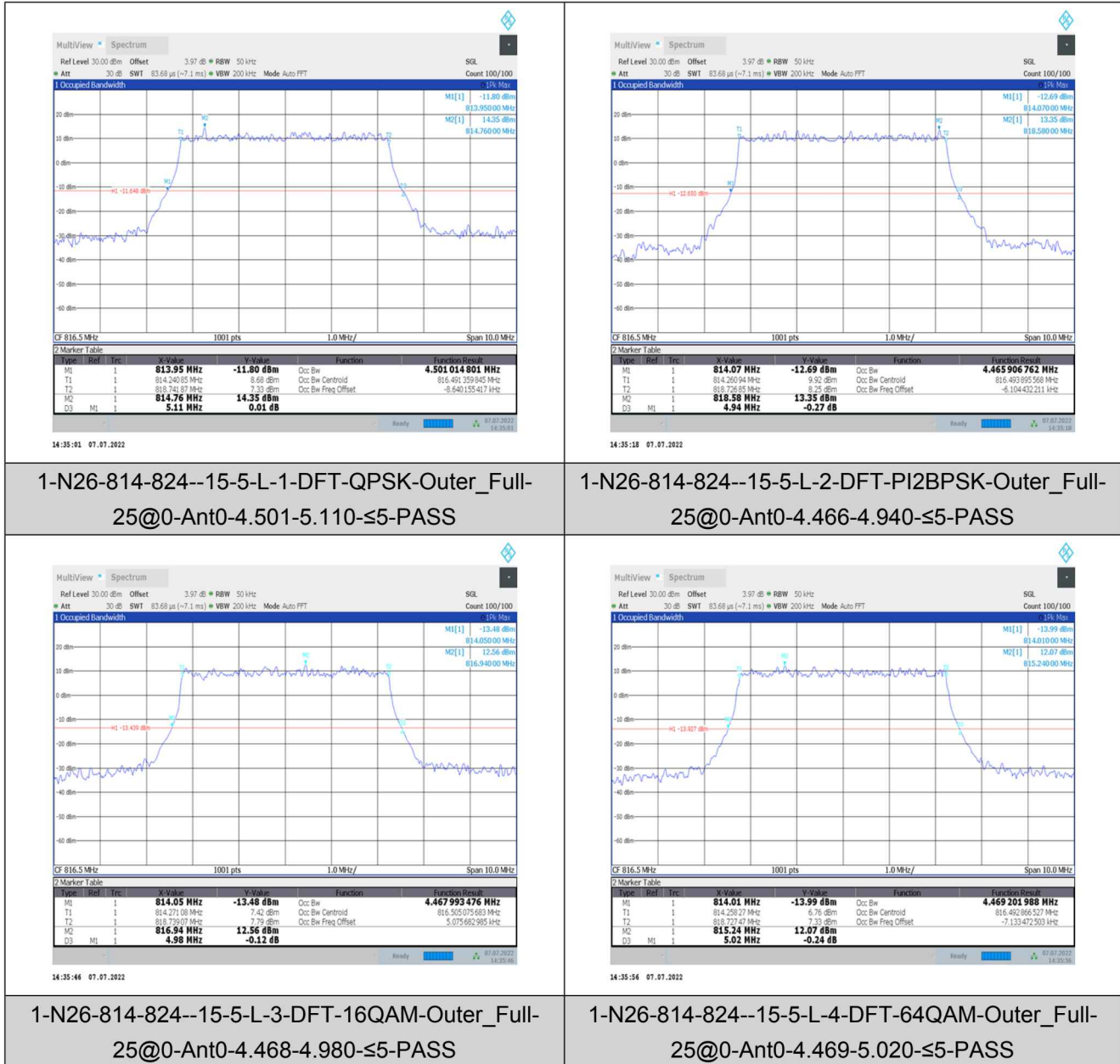


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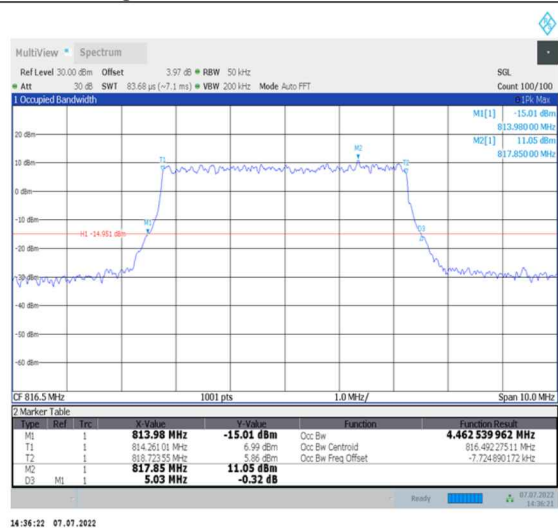
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Test Graphs

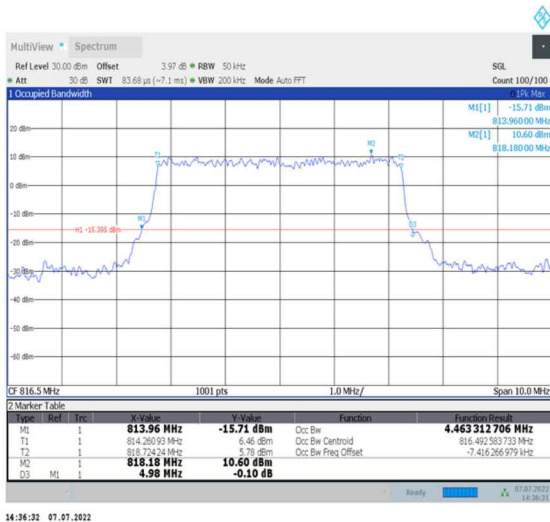




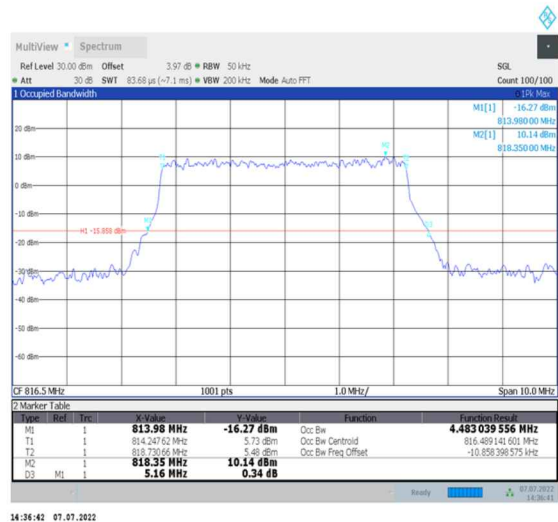
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1-N26-814-824--15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant0-4.463-5.030-≤5-PASS



1-N26-814-824--15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant0-4.463-4.980-≤5-PASS



1-N26-814-824--15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant0-4.483-5.160-≤5-PASS

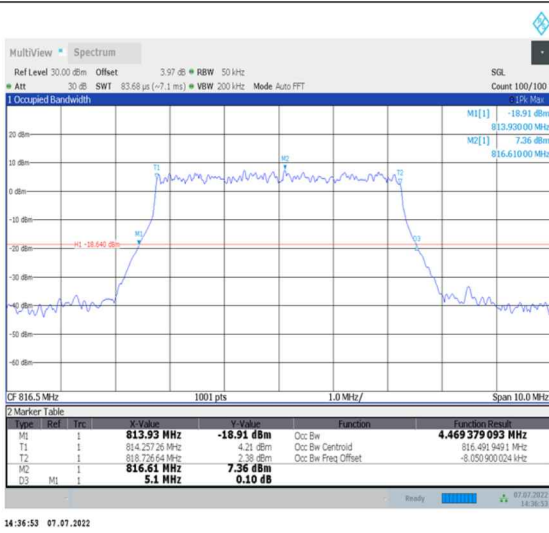


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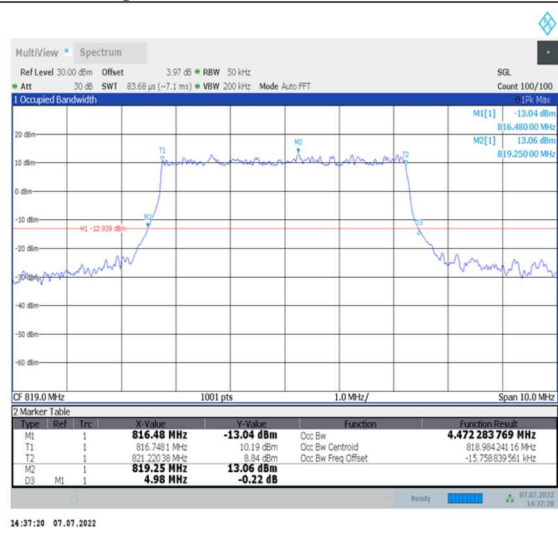
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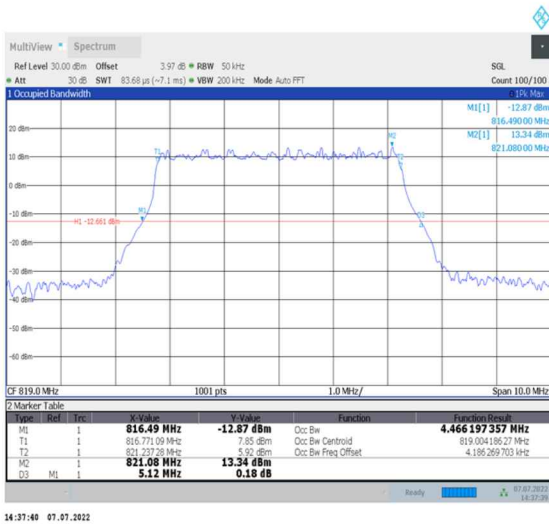
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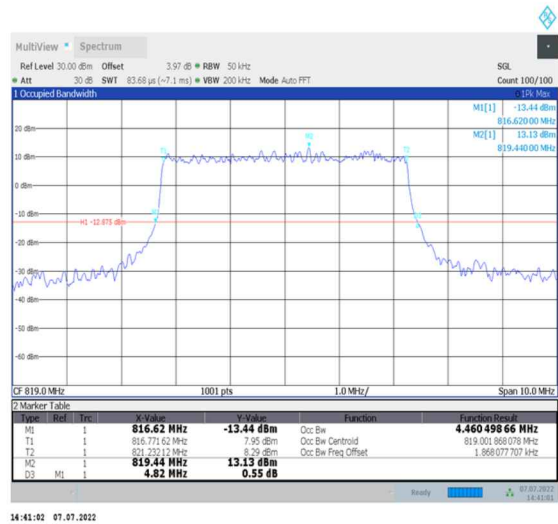
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1-N26-814-824--15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant0-4.472-4.980-≤5-PASS



1-N26-814-824--15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant0-4.466-5.120-≤5-PASS



1-N26-814-824--15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant0-4.46-4.820-≤5-PASS

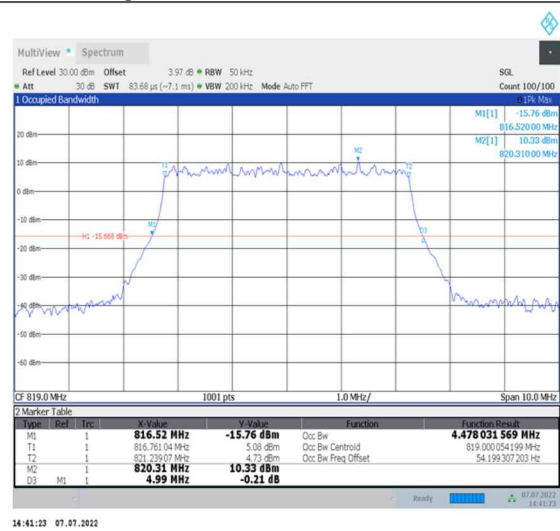
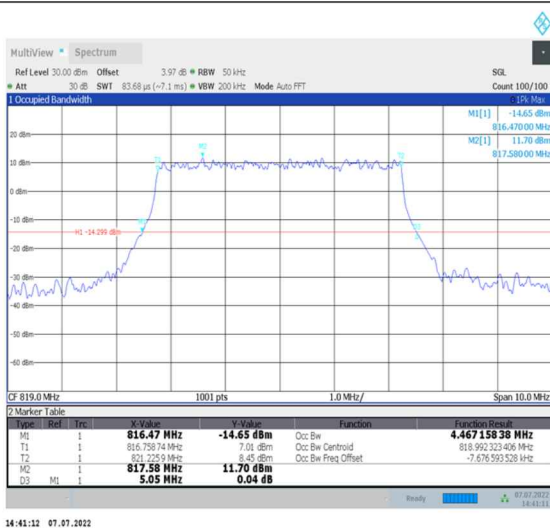


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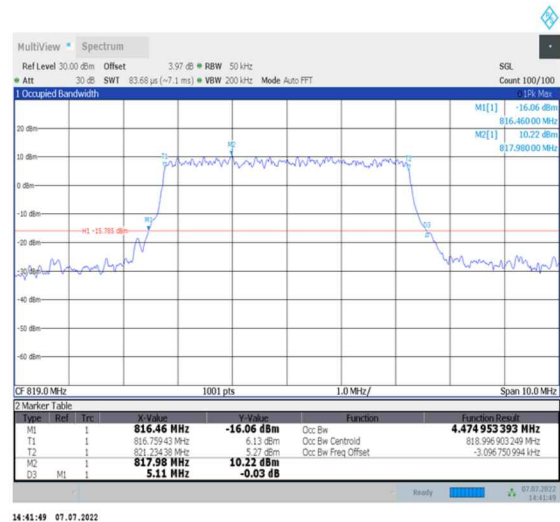
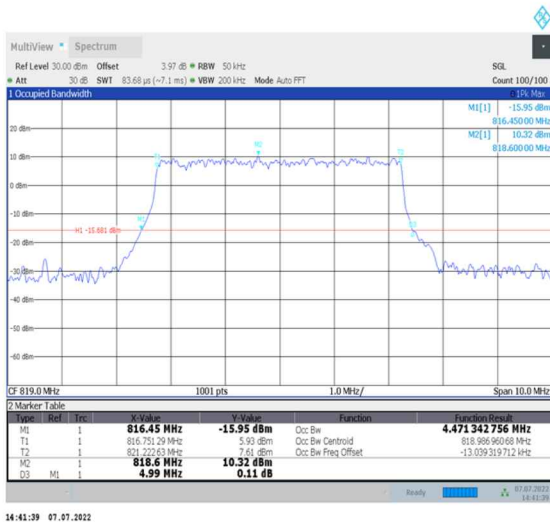
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1-N26-814-824--15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant0-4.467-5.050-≤5-PASS

1-N26-814-824--15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant0-4.478-4.990-≤5-PASS



1-N26-814-824--15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant0-4.471-4.990-≤5-PASS

1-N26-814-824--15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant0-4.475-5.110-≤5-PASS



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