

Transmitter Conducted Power Output

Test Result

Ant 13

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit	Verdict
N26-814-824	15	5	DFT-PI2BPSK	L	1@1	24.01	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	1@23	23.95	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	25@0	23.58	50	PASS
N26-814-824	15	5	DFT-QPSK	L	1@1	24.07	50	PASS
N26-814-824	15	5	DFT-QPSK	L	1@23	23.95	50	PASS
N26-814-824	15	5	DFT-QPSK	L	25@0	23.47	50	PASS
N26-814-824	15	5	DFT-16QAM	L	1@1	23.73	50	PASS
N26-814-824	15	5	DFT-16QAM	L	1@23	23.74	50	PASS
N26-814-824	15	5	DFT-16QAM	L	25@0	22.60	50	PASS
N26-814-824	15	5	DFT-64QAM	L	1@1	22.22	50	PASS
N26-814-824	15	5	DFT-64QAM	L	1@23	22.05	50	PASS
N26-814-824	15	5	DFT-64QAM	L	25@0	22.10	50	PASS
N26-814-824	15	5	DFT-256QAM	L	1@1	19.79	50	PASS
N26-814-824	15	5	DFT-256QAM	L	1@23	19.69	50	PASS
N26-814-824	15	5	DFT-256QAM	L	25@0	19.94	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	1@1	24.02	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	1@23	24.03	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	25@0	23.53	50	PASS
N26-814-824	15	5	DFT-QPSK	M	1@1	24.00	50	PASS
N26-814-824	15	5	DFT-QPSK	M	1@23	24.04	50	PASS
N26-814-824	15	5	DFT-QPSK	M	25@0	23.34	50	PASS
N26-814-824	15	5	DFT-16QAM	M	1@1	23.78	50	PASS
N26-814-824	15	5	DFT-16QAM	M	1@23	23.73	50	PASS
N26-814-824	15	5	DFT-16QAM	M	25@0	22.54	50	PASS
N26-814-824	15	5	DFT-64QAM	M	1@1	22.10	50	PASS
N26-814-824	15	5	DFT-64QAM	M	1@23	22.08	50	PASS
N26-814-824	15	5	DFT-64QAM	M	25@0	21.98	50	PASS
N26-814-824	15	5	DFT-256QAM	M	1@1	19.75	50	PASS
N26-814-824	15	5	DFT-256QAM	M	1@23	19.73	50	PASS
N26-814-824	15	5	DFT-256QAM	M	25@0	19.85	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	1@1	23.96	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	1@23	23.92	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	25@0	23.61	50	PASS
N26-814-824	15	5	DFT-QPSK	H	1@1	23.90	50	PASS
N26-814-824	15	5	DFT-QPSK	H	1@23	23.95	50	PASS
N26-814-824	15	5	DFT-QPSK	H	25@0	23.39	50	PASS

N26-814-824	15	5	DFT-16QAM	H	1@1	23.63	50	PASS
N26-814-824	15	5	DFT-16QAM	H	1@23	23.69	50	PASS
N26-814-824	15	5	DFT-16QAM	H	25@0	22.60	50	PASS
N26-814-824	15	5	DFT-64QAM	H	1@1	22.07	50	PASS
N26-814-824	15	5	DFT-64QAM	H	1@23	22.05	50	PASS
N26-814-824	15	5	DFT-64QAM	H	25@0	22.05	50	PASS
N26-814-824	15	5	DFT-256QAM	H	1@1	19.62	50	PASS
N26-814-824	15	5	DFT-256QAM	H	1@23	19.67	50	PASS
N26-814-824	15	5	DFT-256QAM	H	25@0	19.91	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	1@1	24.01	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	1@50	23.94	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	23.56	50	PASS
N26-814-824	15	10	DFT-QPSK	M	1@1	24.02	50	PASS
N26-814-824	15	10	DFT-QPSK	M	1@50	23.96	50	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	23.36	50	PASS
N26-814-824	15	10	DFT-16QAM	M	1@1	23.87	50	PASS
N26-814-824	15	10	DFT-16QAM	M	1@50	23.62	50	PASS
N26-814-824	15	10	DFT-16QAM	M	50@0	22.61	50	PASS
N26-814-824	15	10	DFT-64QAM	M	1@1	22.21	50	PASS
N26-814-824	15	10	DFT-64QAM	M	1@50	22.03	50	PASS
N26-814-824	15	10	DFT-64QAM	M	50@0	21.95	50	PASS
N26-814-824	15	10	DFT-256QAM	M	1@1	19.77	50	PASS
N26-814-824	15	10	DFT-256QAM	M	1@50	19.67	50	PASS
N26-814-824	15	10	DFT-256QAM	M	50@0	19.92	50	PASS

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-256QAM-Outer_Full-50@0-5.66-PASS



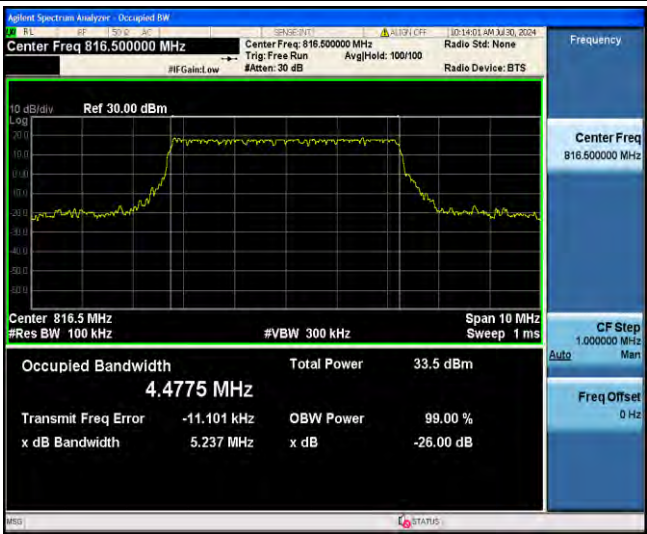
1-N26-814-824-PC3-15-10-M-2-NS_01-CP-256QAM-Outer_Full-52@0-6.37-PASS

26dB Bandwidth and Occupied Bandwidth for SA

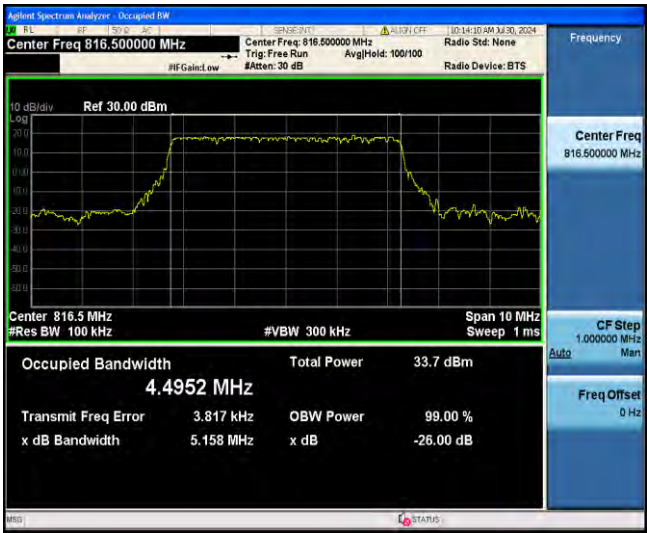
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-814-824	15	5	DFT-QPSK	L	25@0	4.4775	5.237	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	25@0	4.4952	5.158	PASS
N26-814-824	15	5	DFT-16QAM	L	25@0	4.5248	5.274	PASS
N26-814-824	15	5	DFT-64QAM	L	25@0	4.5097	5.244	PASS
N26-814-824	15	5	DFT-256QAM	L	25@0	4.4820	5.200	PASS
N26-814-824	15	5	CP-QPSK	L	25@0	4.5122	5.081	PASS
N26-814-824	15	5	CP-16QAM	L	25@0	4.5414	5.373	PASS
N26-814-824	15	5	CP-64QAM	L	25@0	4.4935	5.107	PASS
N26-814-824	15	5	CP-256QAM	L	25@0	4.5180	5.293	PASS
N26-814-824	15	5	DFT-QPSK	M	25@0	4.4868	5.147	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	25@0	4.4944	5.222	PASS
N26-814-824	15	5	DFT-16QAM	M	25@0	4.5074	5.293	PASS
N26-814-824	15	5	DFT-64QAM	M	25@0	4.4885	5.154	PASS
N26-814-824	15	5	DFT-256QAM	M	25@0	4.5033	5.199	PASS
N26-814-824	15	5	CP-QPSK	M	25@0	4.4929	5.140	PASS
N26-814-824	15	5	CP-16QAM	M	25@0	4.5291	5.302	PASS
N26-814-824	15	5	CP-64QAM	M	25@0	4.4802	5.203	PASS
N26-814-824	15	5	CP-256QAM	M	25@0	4.5098	5.096	PASS
N26-814-824	15	5	DFT-QPSK	H	25@0	4.4847	5.051	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	25@0	4.5141	5.260	PASS
N26-814-824	15	5	DFT-16QAM	H	25@0	4.5146	5.267	PASS
N26-814-824	15	5	DFT-64QAM	H	25@0	4.4871	5.094	PASS
N26-814-824	15	5	DFT-256QAM	H	25@0	4.4930	5.096	PASS
N26-814-824	15	5	CP-QPSK	H	25@0	4.4885	5.106	PASS
N26-814-824	15	5	CP-16QAM	H	25@0	4.5215	5.139	PASS
N26-814-824	15	5	CP-64QAM	H	25@0	4.4919	5.201	PASS
N26-814-824	15	5	CP-256QAM	H	25@0	4.5173	5.177	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	8.9250	9.527	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	8.9161	9.469	PASS
N26-814-824	15	10	DFT-16QAM	M	50@0	8.9245	9.713	PASS
N26-814-824	15	10	DFT-64QAM	M	50@0	8.9523	9.629	PASS
N26-814-824	15	10	DFT-256QAM	M	50@0	8.9031	9.631	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	9.2887	10.12	PASS
N26-814-824	15	10	CP-16QAM	M	52@0	9.3060	9.939	PASS
N26-814-824	15	10	CP-64QAM	M	52@0	9.2793	9.896	PASS
N26-814-824	15	10	CP-256QAM	M	52@0	9.2957	9.977	PASS

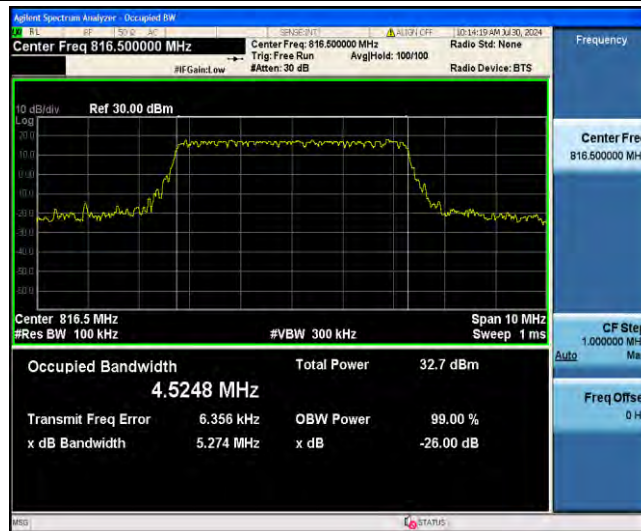
Test Graphs



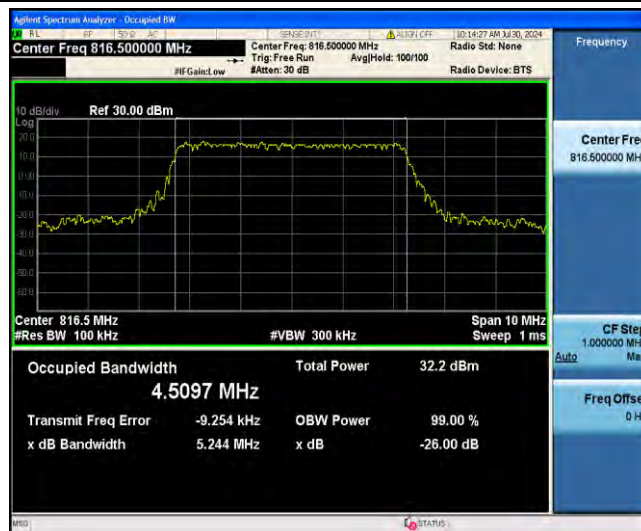
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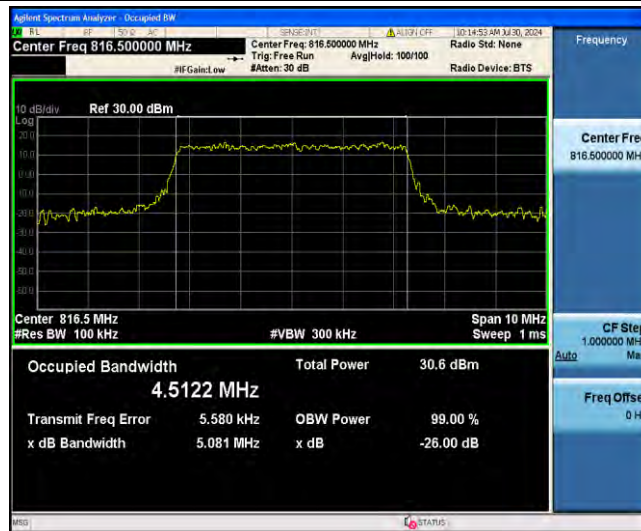
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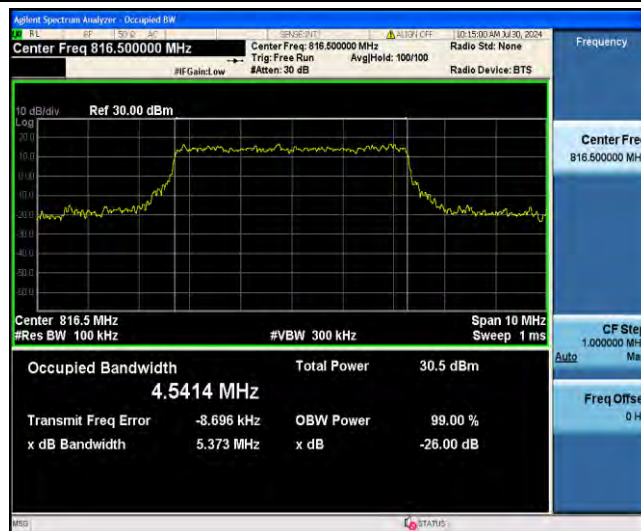
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1-N26-814-824-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.4820-5.200-≤5-PASS



1-N26-814-824-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.5122-5.081-≤5-PASS



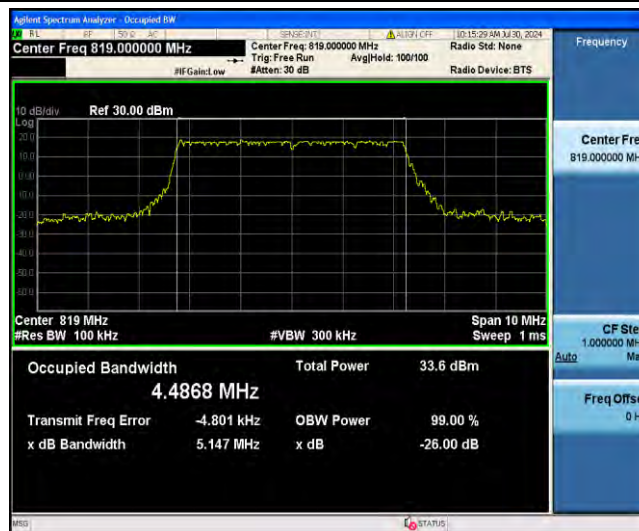
1-N26-814-824-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.5414-5.373-≤5-PASS



1-N26-814-824-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.4935-5.107-≤5-PASS



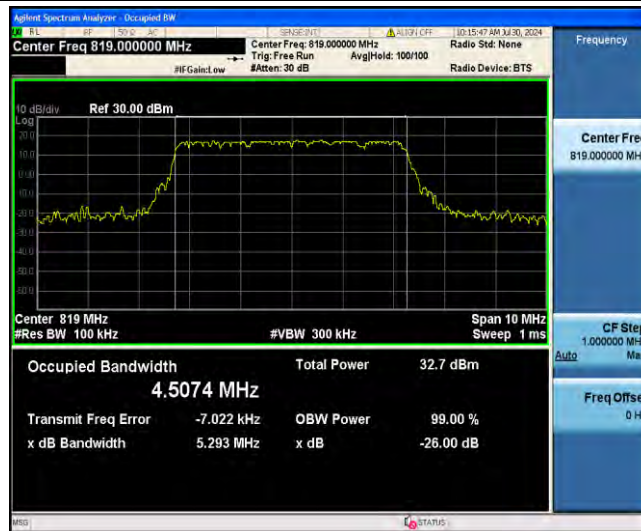
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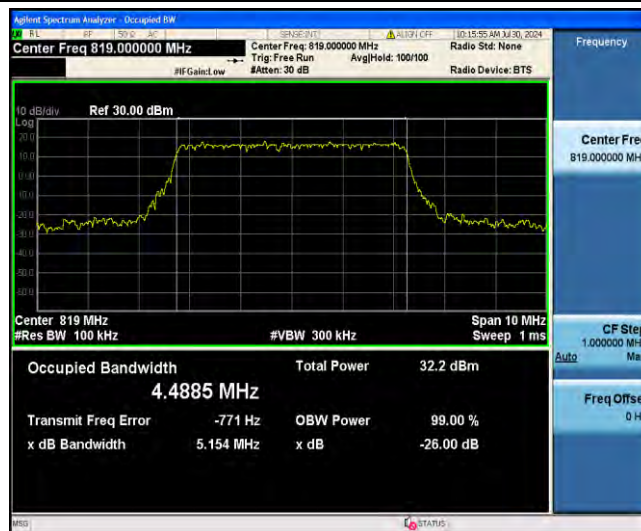
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1-N26-814-824-PC3-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.4944-5.222-≤5-PASS



1-N26-814-824-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.5074-5.293-≤5-PASS



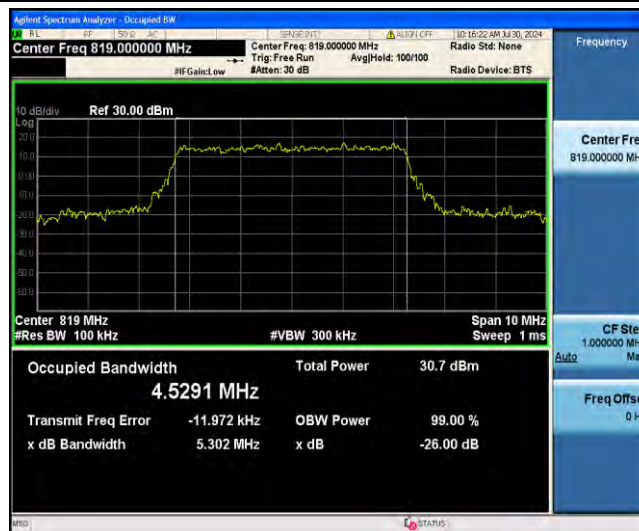
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1-N26-814-824-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.5033-5.199-≤5-PASS



1-N26-814-824-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.4929-5.140-≤5-PASS



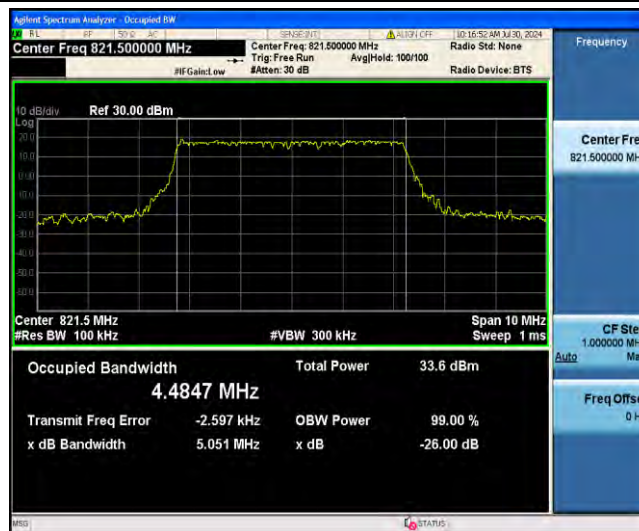
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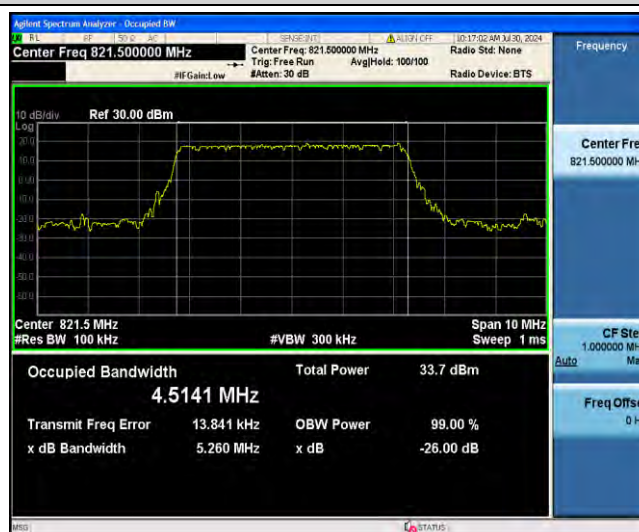
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1-N26-814-824-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.5098-5.096-≤5-PASS



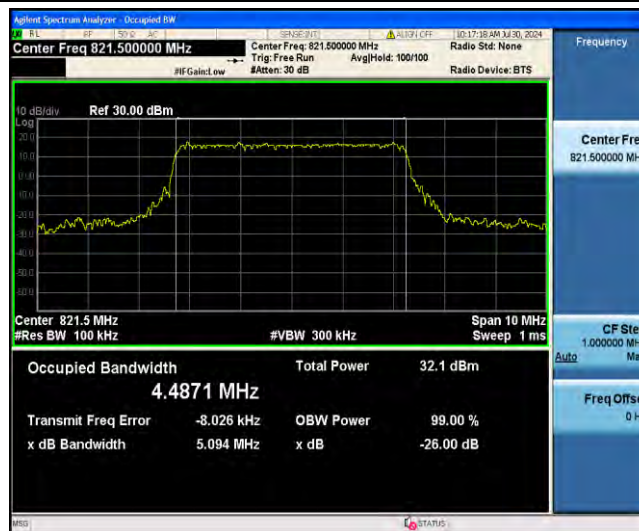
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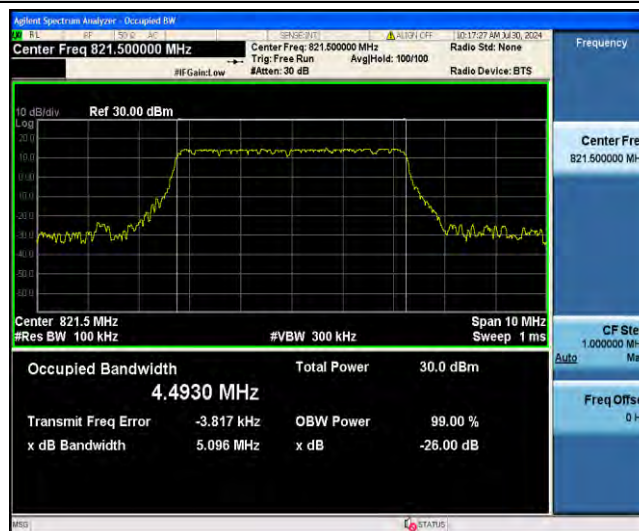
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1-N26-814-824-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.5146-5.267-≤5-PASS



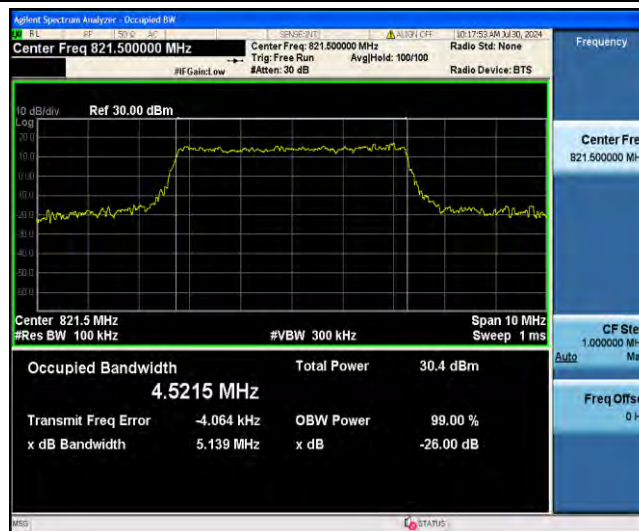
1-N26-814-824-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.4871-5.094-≤5-PASS



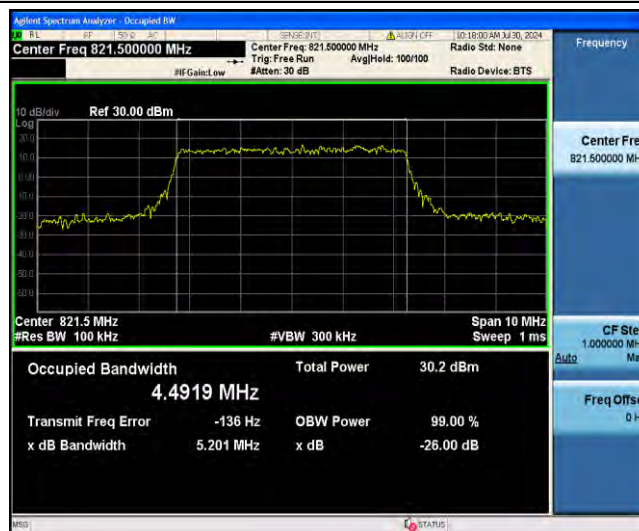
1-N26-814-824-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.4930-5.096-≤5-PASS



1-N26-814-824-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.4885-5.106-≤5-PASS



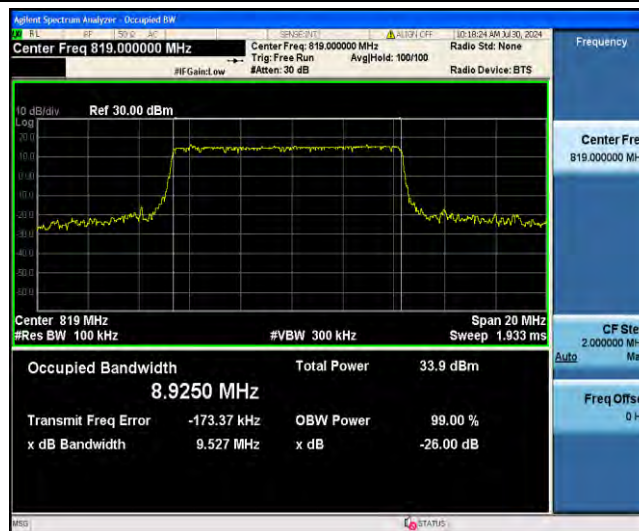
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1-N26-814-824-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.4919-5.201-≤5-PASS



1-N26-814-824-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.5173-5.177-≤5-PASS



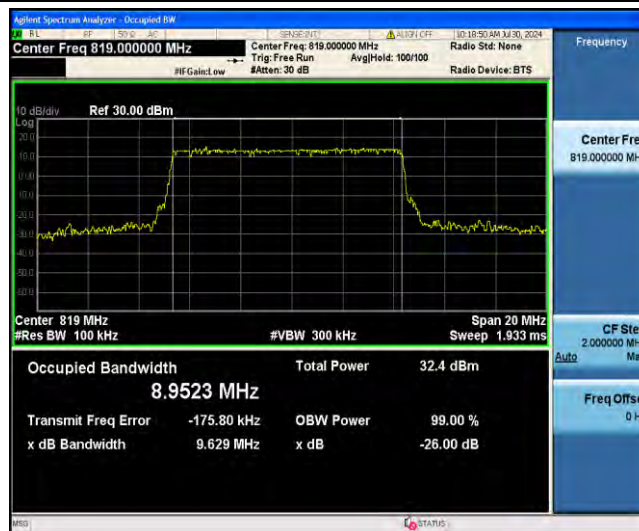
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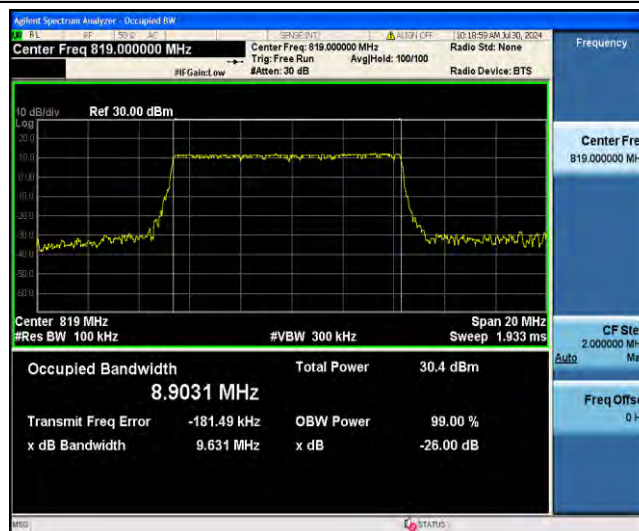
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1-N26-814-824-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.9245-9.713-≤10-PASS



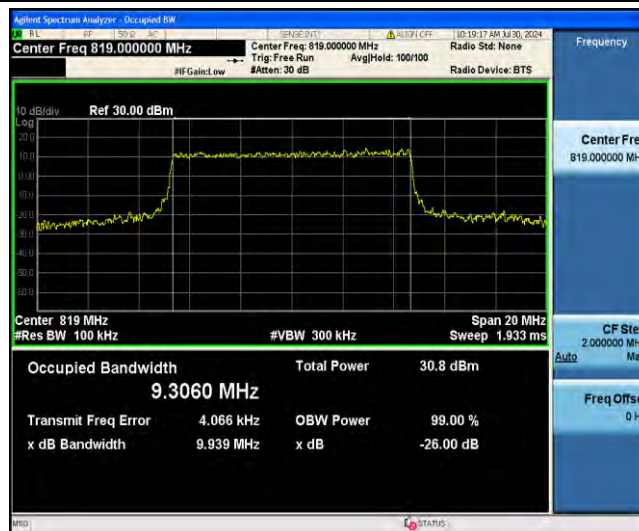
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1-N26-814-824-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.9031-9.631-≤10-PASS



1-N26-814-824-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.2887-10.12-≤10-PASS



1-N26-814-824-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.3060-9.939-≤10-PASS



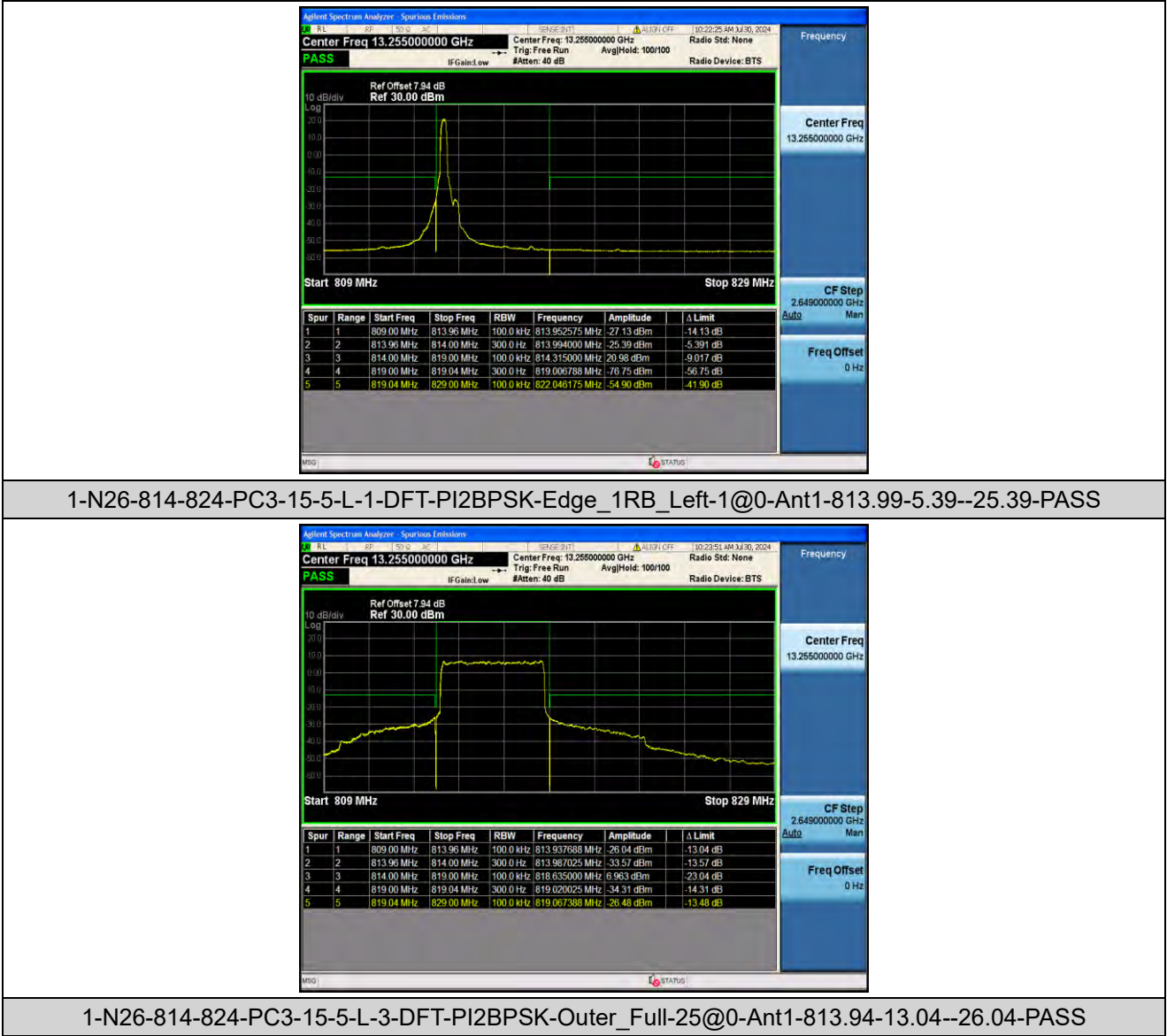
1-N26-814-824-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.2793-9.896-≤10-PASS

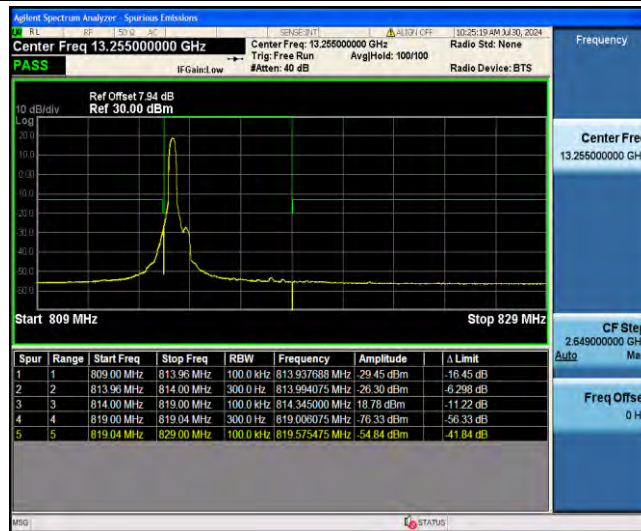


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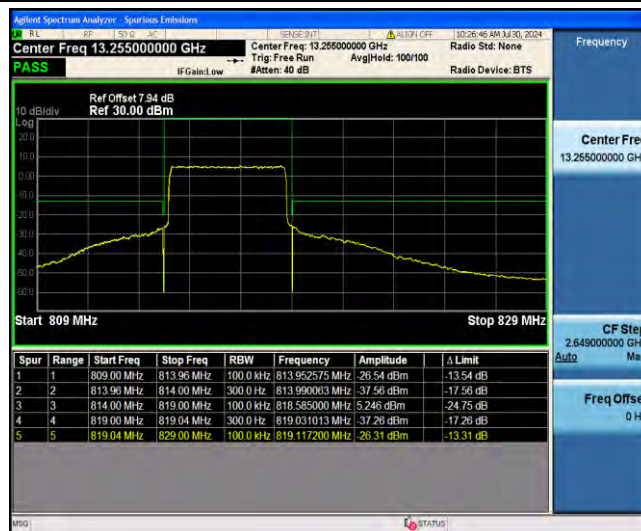
Band Edge for SA

Test Graphs

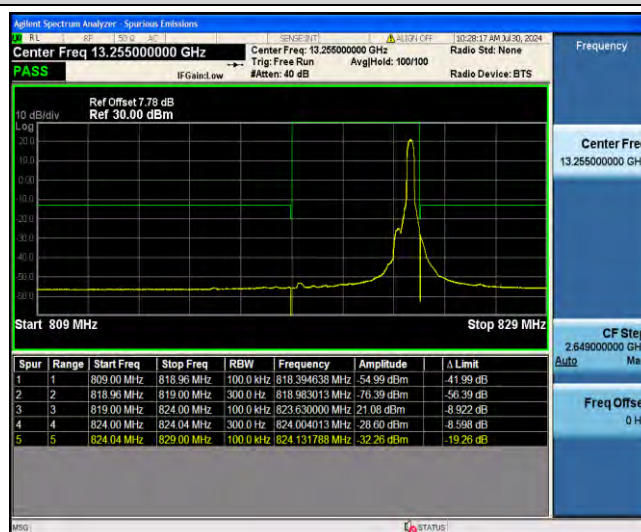




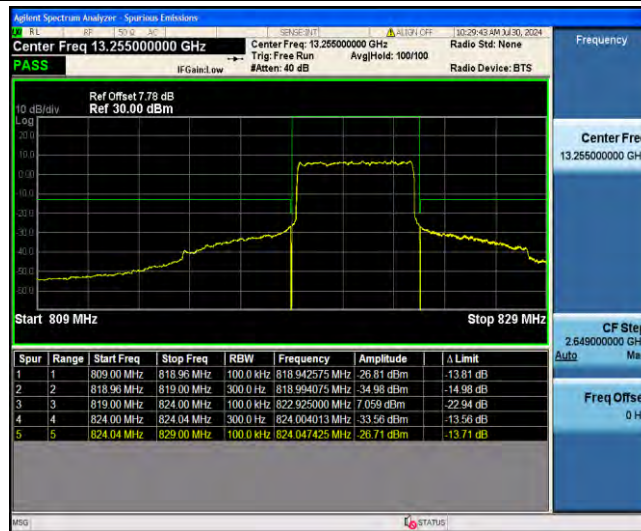
1-N26-814-824-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-813.99-6.30--26.30-PASS



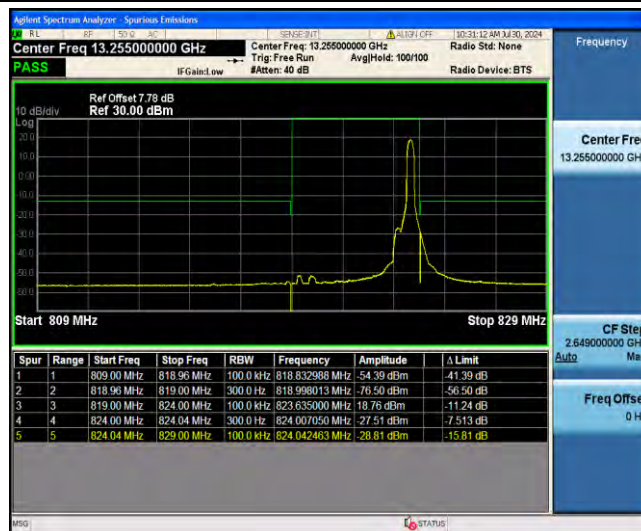
1-N26-814-824-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-819.12-13.31--26.31-PASS



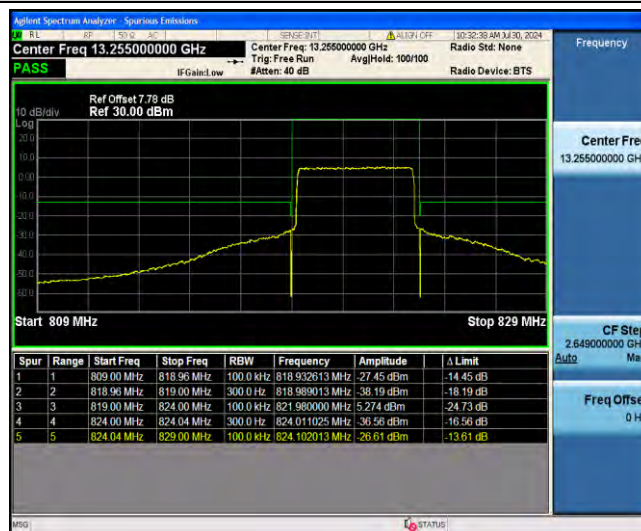
1-N26-814-824-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@24-Ant1-824.00-8.60--28.60-PASS



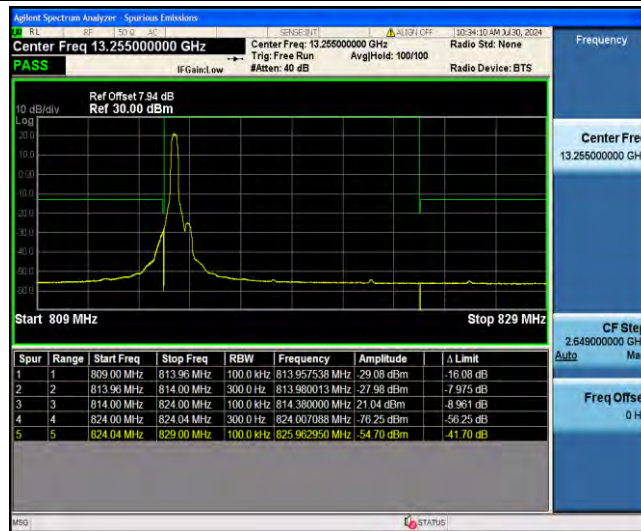
1-N26-814-824-PC3-15-5-H-3-DFT-PI2BPSK-Outter_Full-25@0-Ant1-824.00-13.56--33.56-PASS



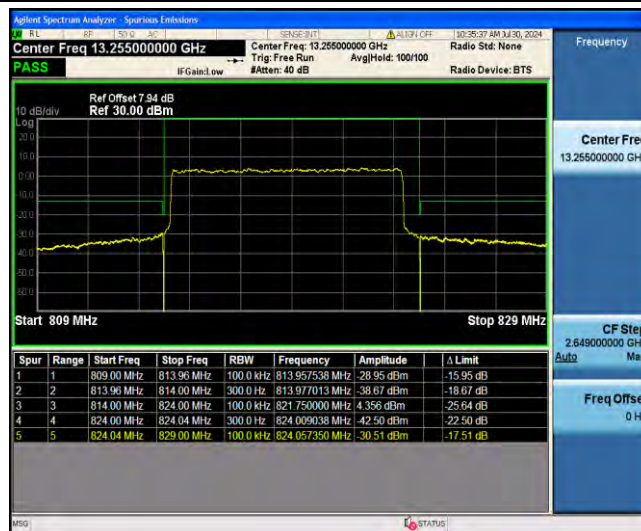
1-N26-814-824-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-824.01-7.51--27.51-PASS



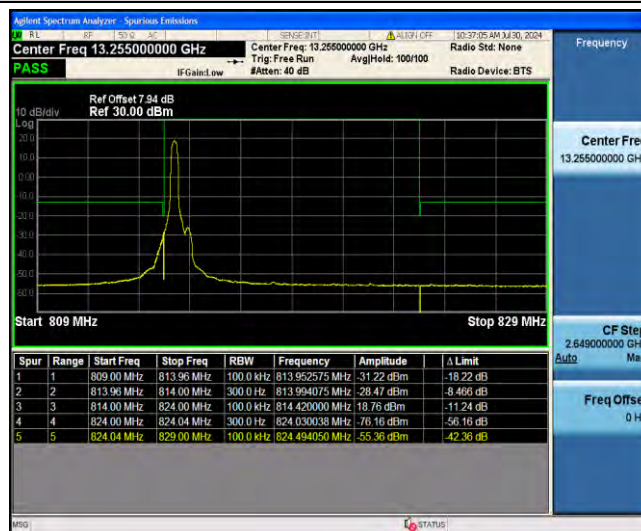
1-N26-814-824-PC3-15-5-H-6-CP-QPSK-Outter_Full-25@0-Ant1-824.10-13.61--26.61-PASS



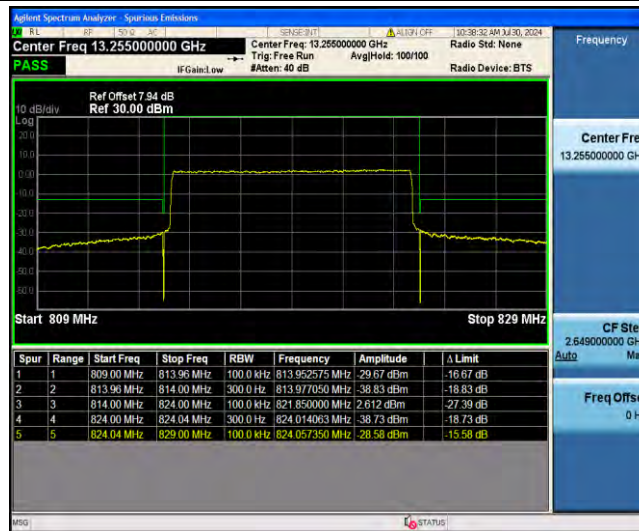
1-N26-814-824-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-813.98-7.98--27.98-PASS



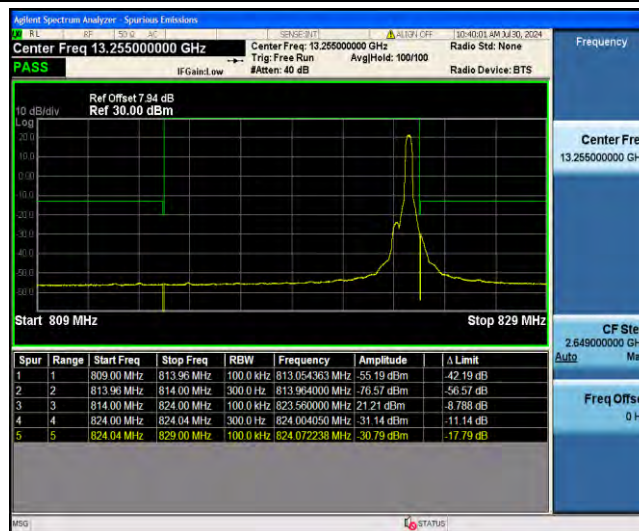
1-N26-814-824-PC3-15-10-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-813.96-15.95--28.95-PASS



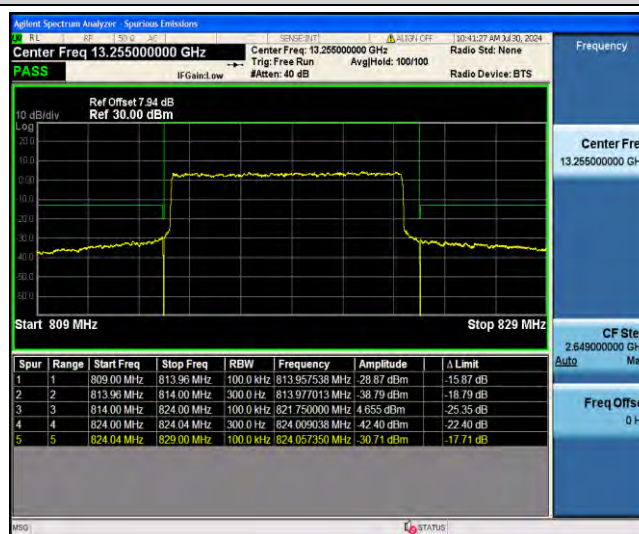
1-N26-814-824-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-813.99-8.47--28.47-PASS



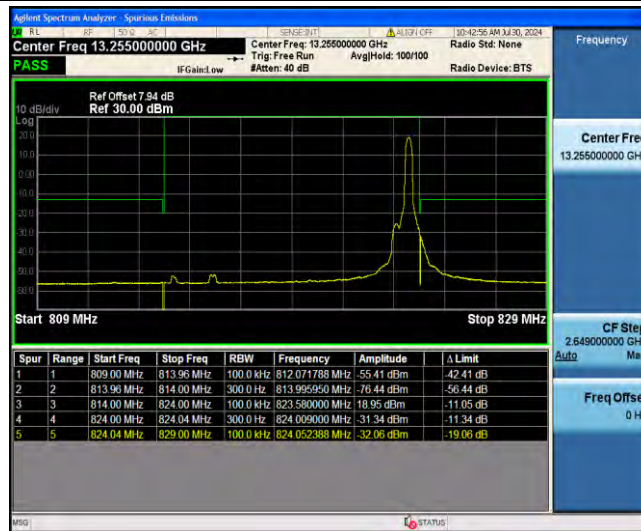
1-N26-814-824-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-824.06-15.58--28.58-PASS



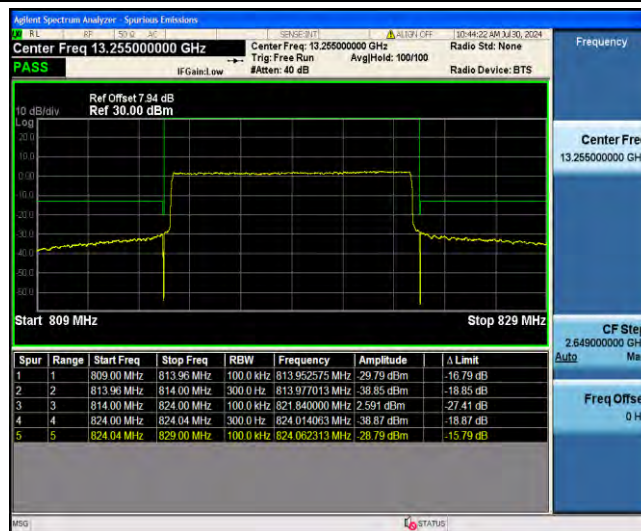
1-N26-814-824-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-824.00-11.14--31.14-PASS



1-N26-814-824-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-813.96-15.87--28.87-PASS



1-N26-814-824-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-824.01-11.34--31.34-PASS



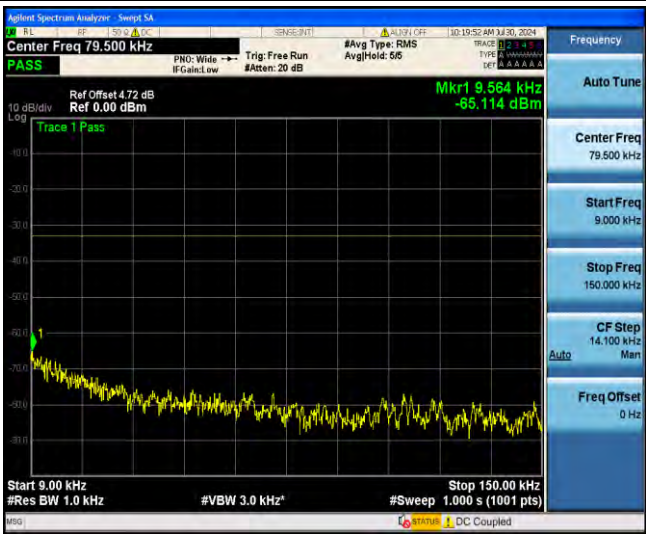
1-N26-814-824-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-824.06-15.79--28.79-PASS

Conducted Spurious Emission for SA

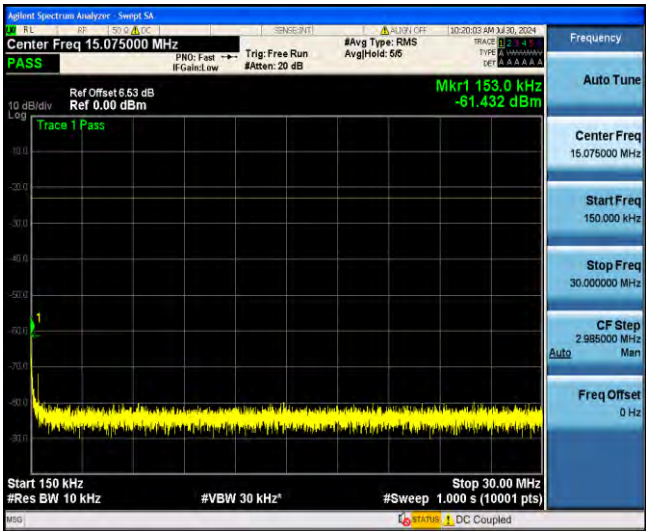
Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	0.009	0.15	1@1	-65.11	-33	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	0.15	30	1@1	-61.43	-23	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	30	1000	1@1	-51.54	-13	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	1000	3000	1@1	-37.99	-13	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	3000	12000	1@1	-46.72	-13	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	12000	20000	1@1	-43.66	-13	PASS

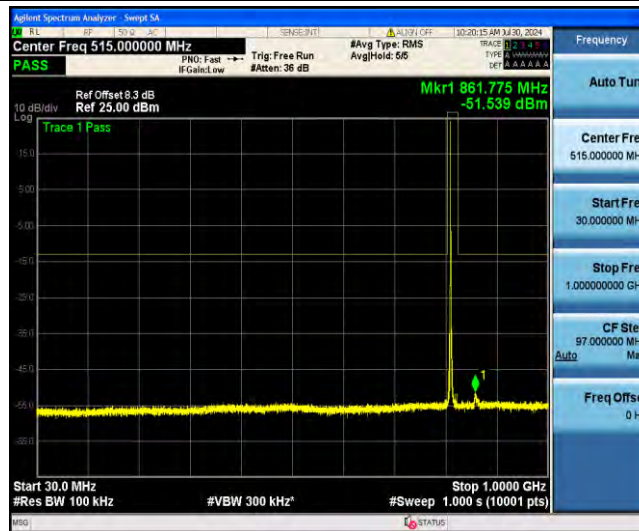
Test Graphs



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.01--65.11--3
3-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.15--61.43--23-P
ASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-861.78--51.54--1
3-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2663.60--37.9
9--13-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-5891.70--46.72--13-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1-18766.80--43.66--13-PASS

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	VN	NT	-2.30	0.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	VL	NT	-4.10	-0.01	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	VH	NT	-8.90	-0.01	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VN	NT	-4.20	-0.01	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VL	NT	-3.10	0.00	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VH	NT	-2.50	0.00	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	20	-6.700000	-0.008181	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	50	-3.600000	-0.004396	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	40	-7.100000	-0.008669	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	-10	-3.400000	-0.004151	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	10	-3.100000	-0.003785	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	30	-7.300000	-0.008913	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	-30	-6.200000	-0.007570	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	0	-6.600000	-0.008059	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	50@0	NV	-20	-5.800000	-0.007082	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	0	-1.800000	-0.002198	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	-10	-4.200000	-0.005128	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	10	-2.900000	-0.003541	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	20	2.600000	0.003175	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	50	-6.500000	-0.007937	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	-30	-6.800000	-0.008303	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	30	-4.000000	-0.004884	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	40	-3.500000	-0.004274	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	-20	-4.400000	-0.005372	PASS

Field Strength of Spurious Radiation

SA Band 26 814-824 ANT31- Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1629.0	-70.9	-13	-57.9	-73.83	2.62	5.55	Horizontal	Pass
2443.5	-68.6	-13	-55.6	-71.24	3.04	5.68	Horizontal	Pass
3258.0	-66.79	-13	-53.79	-71.07	3.28	7.56	Horizontal	Pass
1629.0	-70.9	-13	-57.9	-73.83	2.62	5.55	Vertical	Pass
2443.5	-69.21	-13	-56.21	-71.85	3.04	5.68	Vertical	Pass
3258.0	-66.31	-13	-53.31	-70.59	3.28	7.56	Vertical	Pass

Remark:

- 1) The field strength is calculated by adding the S.G.Power, Antenna Gain & Cable Loss. The basic equation with a sample calculation is as follows:

$$\text{EIRP} = \text{S.G.Power} + \text{Antenna Gain} - \text{Cable Loss}$$

$$\text{Over Limit} = \text{Limit} - \text{EIRP}$$
- 2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---