



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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Appendix B.25

NR Band n26(814-824)



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 Shenzhen Branch, Wireless Laboratory

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Transmitter Conducted Power Output

Test Result

ANT1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit	Verdict
N26-814-824	15	5	DFT-QPSK	L	1@1	24.50	50	PASS
N26-814-824	15	5	DFT-QPSK	L	1@23	24.70	50	PASS
N26-814-824	15	5	DFT-QPSK	L	25@0	24.01	50	PASS
N26-814-824	15	5	DFT-16QAM	L	1@1	24.17	50	PASS
N26-814-824	15	5	DFT-16QAM	L	1@23	24.07	50	PASS
N26-814-824	15	5	DFT-16QAM	L	25@0	23.50	50	PASS
N26-814-824	15	5	DFT-64QAM	L	1@1	22.76	50	PASS
N26-814-824	15	5	DFT-64QAM	L	1@23	22.64	50	PASS
N26-814-824	15	5	DFT-64QAM	L	25@0	22.99	50	PASS
N26-814-824	15	5	DFT-256QAM	L	1@1	21.38	50	PASS
N26-814-824	15	5	DFT-256QAM	L	1@23	21.44	50	PASS
N26-814-824	15	5	DFT-256QAM	L	25@0	21.44	50	PASS
N26-814-824	15	5	DFT-QPSK	M	1@1	24.60	50	PASS
N26-814-824	15	5	DFT-QPSK	M	1@23	24.55	50	PASS
N26-814-824	15	5	DFT-QPSK	M	25@0	24.01	50	PASS
N26-814-824	15	5	DFT-16QAM	M	1@1	24.04	50	PASS
N26-814-824	15	5	DFT-16QAM	M	1@23	24.09	50	PASS
N26-814-824	15	5	DFT-16QAM	M	25@0	23.48	50	PASS
N26-814-824	15	5	DFT-64QAM	M	1@1	22.72	50	PASS
N26-814-824	15	5	DFT-64QAM	M	1@23	22.68	50	PASS
N26-814-824	15	5	DFT-64QAM	M	25@0	22.99	50	PASS
N26-814-824	15	5	DFT-256QAM	M	1@1	21.55	50	PASS
N26-814-824	15	5	DFT-256QAM	M	1@23	21.45	50	PASS
N26-814-824	15	5	DFT-256QAM	M	25@0	21.60	50	PASS
N26-814-824	15	5	DFT-QPSK	H	1@1	24.73	50	PASS
N26-814-824	15	5	DFT-QPSK	H	1@23	24.65	50	PASS
N26-814-824	15	5	DFT-QPSK	H	25@0	24.10	50	PASS
N26-814-824	15	5	DFT-16QAM	H	1@1	24.19	50	PASS
N26-814-824	15	5	DFT-16QAM	H	1@23	24.15	50	PASS
N26-814-824	15	5	DFT-16QAM	H	25@0	23.56	50	PASS



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N26-814-824	15	5	DFT-64QAM	H	1@1	22.75	50	PASS
N26-814-824	15	5	DFT-64QAM	H	1@23	22.76	50	PASS
N26-814-824	15	5	DFT-64QAM	H	25@0	23.17	50	PASS
N26-814-824	15	5	DFT-256QAM	H	1@1	21.53	50	PASS
N26-814-824	15	5	DFT-256QAM	H	1@23	21.50	50	PASS
N26-814-824	15	5	DFT-256QAM	H	25@0	21.53	50	PASS
N26-814-824	15	10	DFT-QPSK	M	1@1	24.53	50	PASS
N26-814-824	15	10	DFT-QPSK	M	1@50	24.46	50	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	23.93	50	PASS
N26-814-824	15	10	DFT-16QAM	M	1@1	24.19	50	PASS
N26-814-824	15	10	DFT-16QAM	M	1@50	24.01	50	PASS
N26-814-824	15	10	DFT-16QAM	M	50@0	23.38	50	PASS
N26-814-824	15	10	DFT-64QAM	M	1@1	22.83	50	PASS
N26-814-824	15	10	DFT-64QAM	M	1@50	22.69	50	PASS
N26-814-824	15	10	DFT-64QAM	M	50@0	22.89	50	PASS
N26-814-824	15	10	DFT-256QAM	M	1@1	21.41	50	PASS
N26-814-824	15	10	DFT-256QAM	M	1@50	21.33	50	PASS
N26-814-824	15	10	DFT-256QAM	M	50@0	21.35	50	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-256QAM-Outer_Full-50@0-7.59-PASS



1-N26-814-824-PC3-15-10-M-2-NS_01-CP-256QAM-Outer_Full-52@0-9.23-PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-814-824	15	5	DFT-QPSK	L	25@0	4.4801	4.812	PASS
N26-814-824	15	5	DFT-16QAM	L	25@0	4.4824	4.811	PASS
N26-814-824	15	5	DFT-64QAM	L	25@0	4.4917	4.774	PASS
N26-814-824	15	5	DFT-256QAM	L	25@0	4.4865	4.778	PASS
N26-814-824	15	5	CP-QPSK	L	25@0	4.4600	4.855	PASS
N26-814-824	15	5	CP-16QAM	L	25@0	4.4793	4.841	PASS
N26-814-824	15	5	CP-64QAM	L	25@0	4.4839	4.842	PASS
N26-814-824	15	5	CP-256QAM	L	25@0	4.4718	4.776	PASS
N26-814-824	15	5	DFT-QPSK	M	25@0	4.4758	4.790	PASS
N26-814-824	15	5	DFT-16QAM	M	25@0	4.4842	4.831	PASS
N26-814-824	15	5	DFT-64QAM	M	25@0	4.4965	4.829	PASS
N26-814-824	15	5	DFT-256QAM	M	25@0	4.4694	4.796	PASS
N26-814-824	15	5	CP-QPSK	M	25@0	4.4579	4.794	PASS
N26-814-824	15	5	CP-16QAM	M	25@0	4.4643	4.759	PASS
N26-814-824	15	5	CP-64QAM	M	25@0	4.4798	4.787	PASS
N26-814-824	15	5	CP-256QAM	M	25@0	4.4715	4.784	PASS
N26-814-824	15	5	DFT-QPSK	H	25@0	4.4764	4.824	PASS
N26-814-824	15	5	DFT-16QAM	H	25@0	4.4830	4.795	PASS
N26-814-824	15	5	DFT-64QAM	H	25@0	4.4876	4.793	PASS
N26-814-824	15	5	DFT-256QAM	H	25@0	4.4854	4.819	PASS
N26-814-824	15	5	CP-QPSK	H	25@0	4.4658	4.824	PASS
N26-814-824	15	5	CP-16QAM	H	25@0	4.4680	4.774	PASS
N26-814-824	15	5	CP-64QAM	H	25@0	4.4726	4.810	PASS
N26-814-824	15	5	CP-256QAM	H	25@0	4.4743	4.813	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	8.9000	9.385	PASS
N26-814-824	15	10	DFT-16QAM	M	50@0	8.8935	9.428	PASS
N26-814-824	15	10	DFT-64QAM	M	50@0	8.9142	9.407	PASS
N26-814-824	15	10	DFT-256QAM	M	50@0	8.8779	9.337	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	9.2636	9.696	PASS
N26-814-824	15	10	CP-16QAM	M	52@0	9.2833	9.740	PASS



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N26-814-824	15	10	CP-64QAM	M	52@0	9.2847	9.722	PASS
N26-814-824	15	10	CP-256QAM	M	52@0	9.2362	9.708	PASS



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Test Graphs



1-N26-814-824-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-ANT1-4.4801-4.812-<=5-PASS



1-N26-814-824-PC3-15-5-L-3-DFT-16QAM-Outer_Full-25@0-ANT1-4.4824-4.811-<=5-PASS



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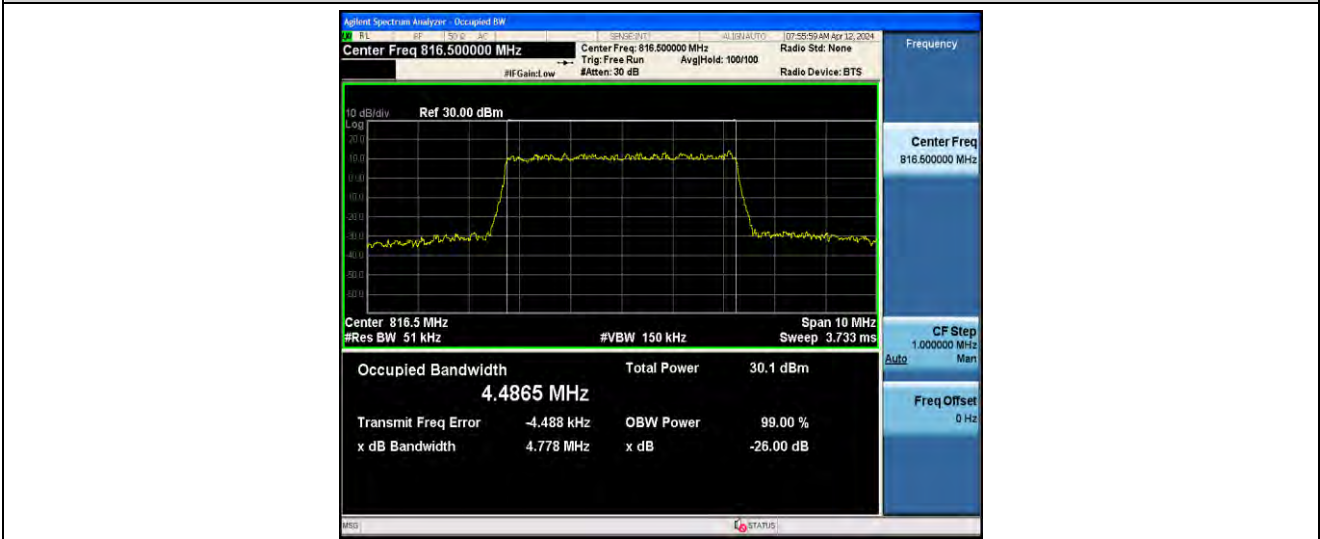


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1-N26-814-824-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-ANT1-4.4917-4.774-≤5-PASS



1-N26-814-824-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-ANT1-4.4865-4.778-≤5-PASS



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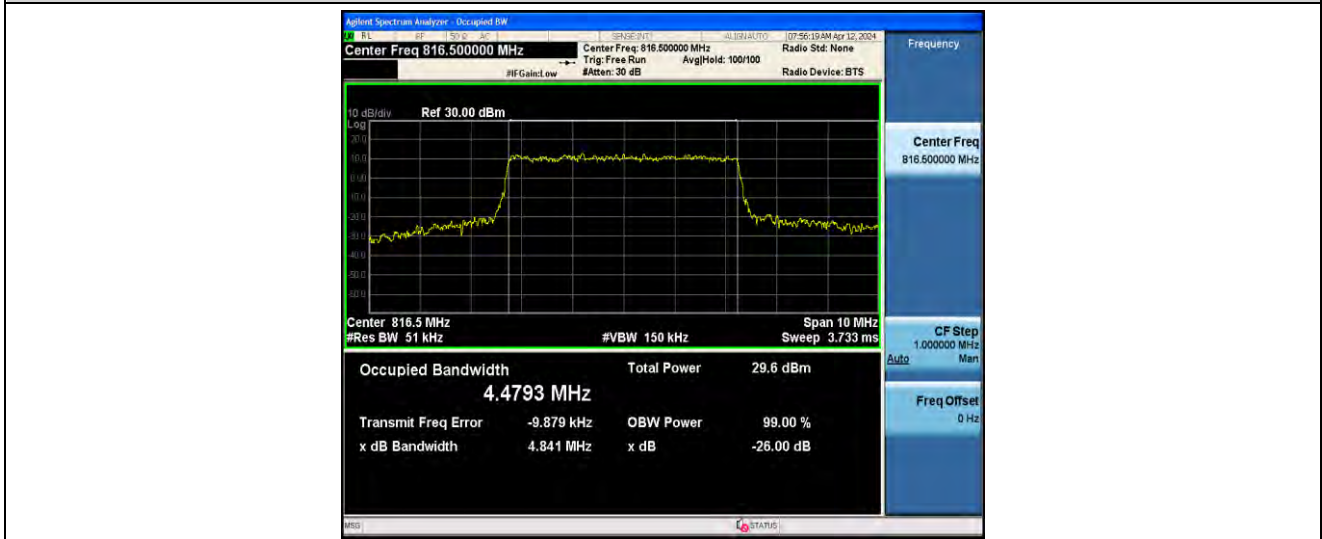


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1-N26-814-824-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-ANT1-4.4600-4.855-≤5-PASS



1-N26-814-824-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-ANT1-4.4793-4.841-≤5-PASS



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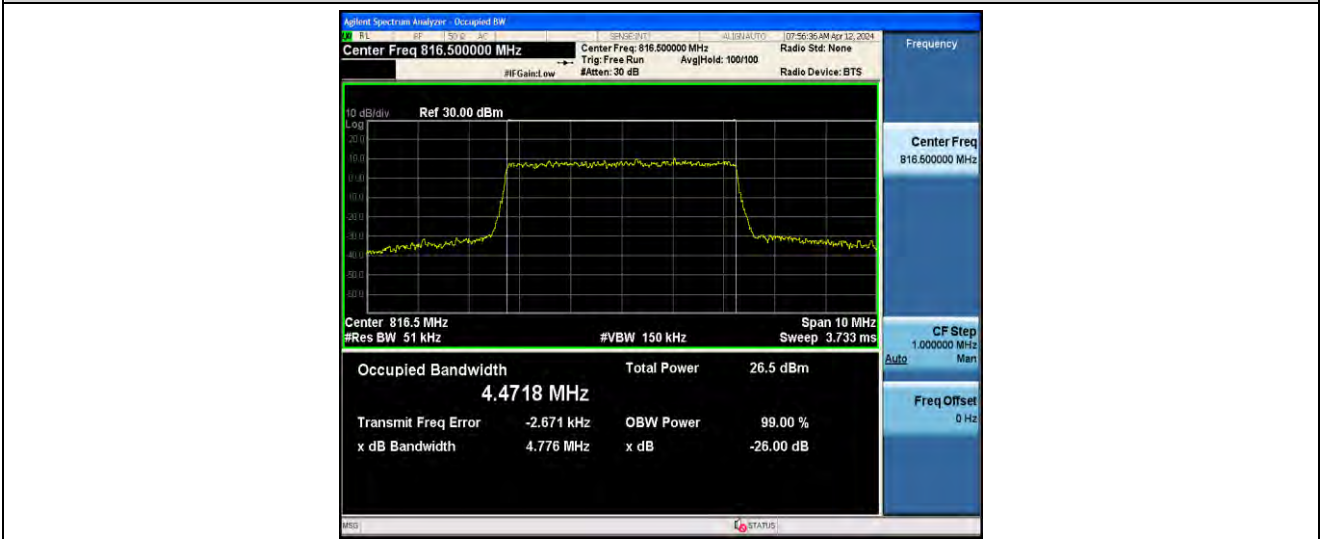


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1-N26-814-824-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-ANT1-4.4839-4.842-≤5-PASS



1-N26-814-824-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-ANT1-4.4718-4.776-≤5-PASS



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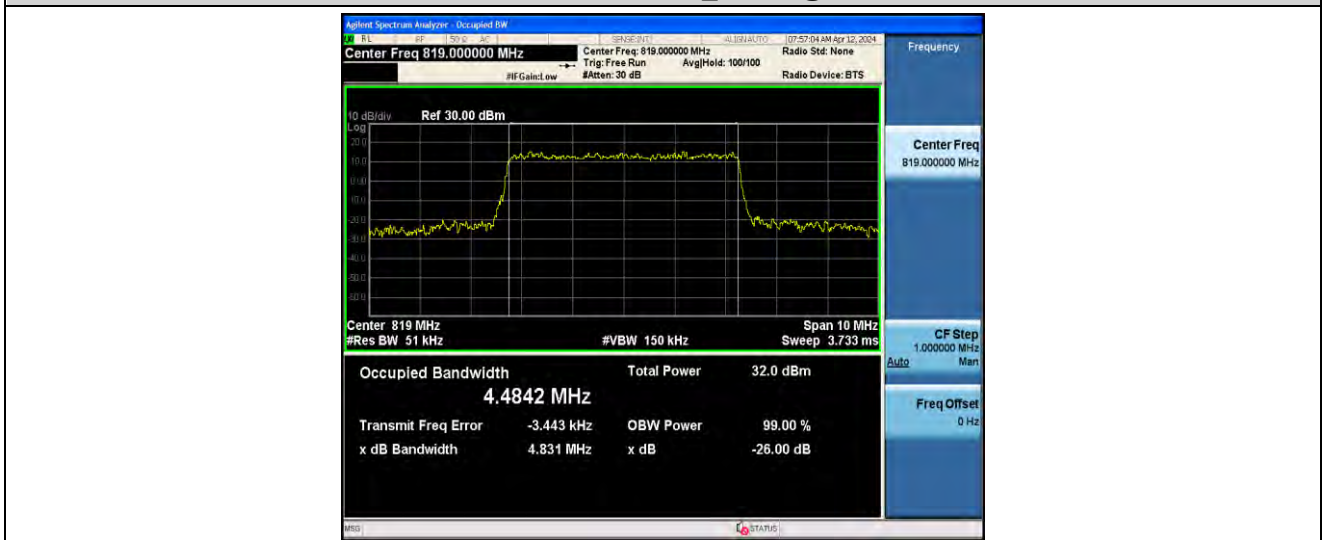


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Shenzhen Branch**

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1-N26-814-824-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-ANT1-4.4758-4.790-≤5-PASS



1-N26-814-824-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-ANT1-4.4842-4.831-≤5-PASS



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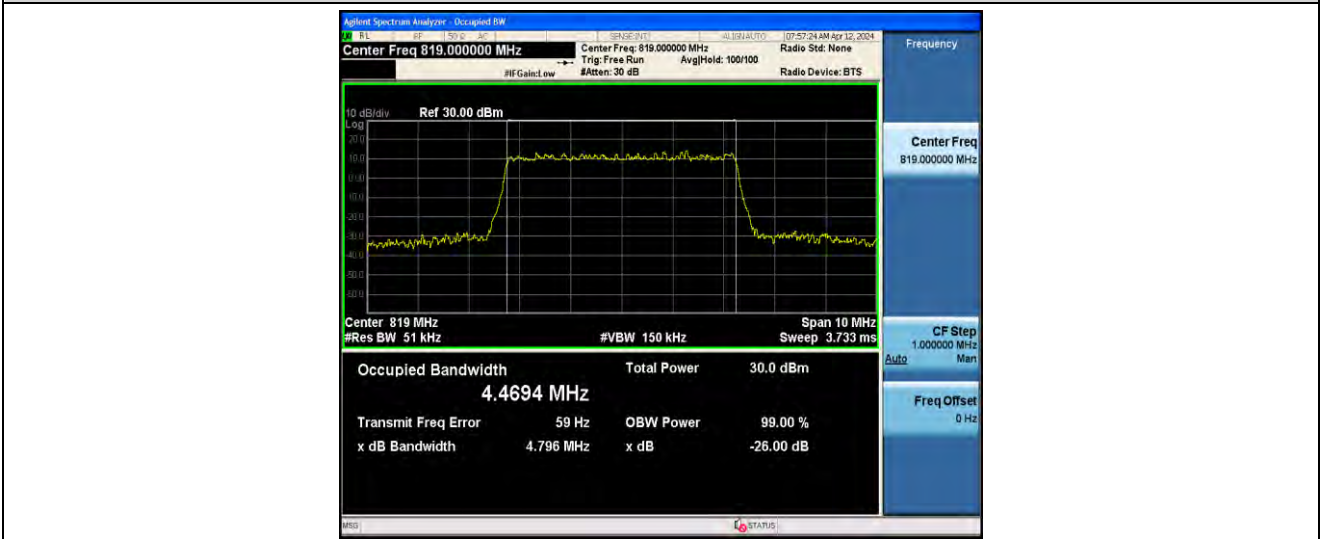


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1-N26-814-824-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-ANT1-4.4965-4.829-\leq5-PASS



1-N26-814-824-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-ANT1-4.4694-4.796-\leq5-PASS



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1-N26-814-824-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-ANT1-4.4579-4.794-≤5-PASS



1-N26-814-824-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-ANT1-4.4643-4.759-≤5-PASS



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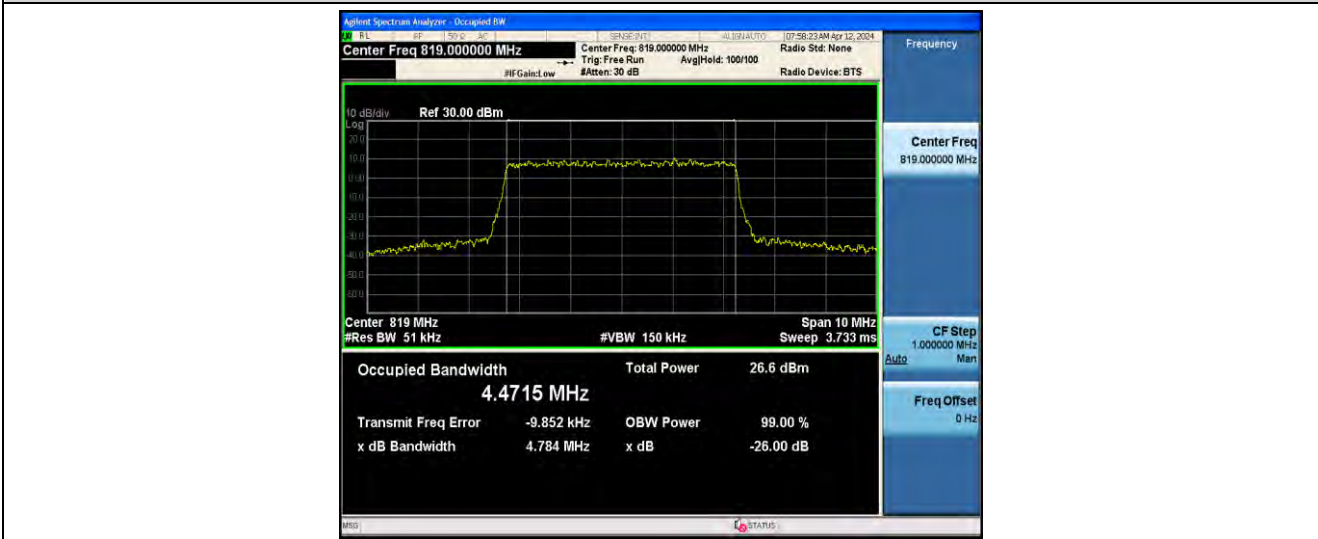


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1-N26-814-824-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-ANT1-4.4798-4.787-≤5-PASS



1-N26-814-824-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-ANT1-4.4715-4.784-≤5-PASS



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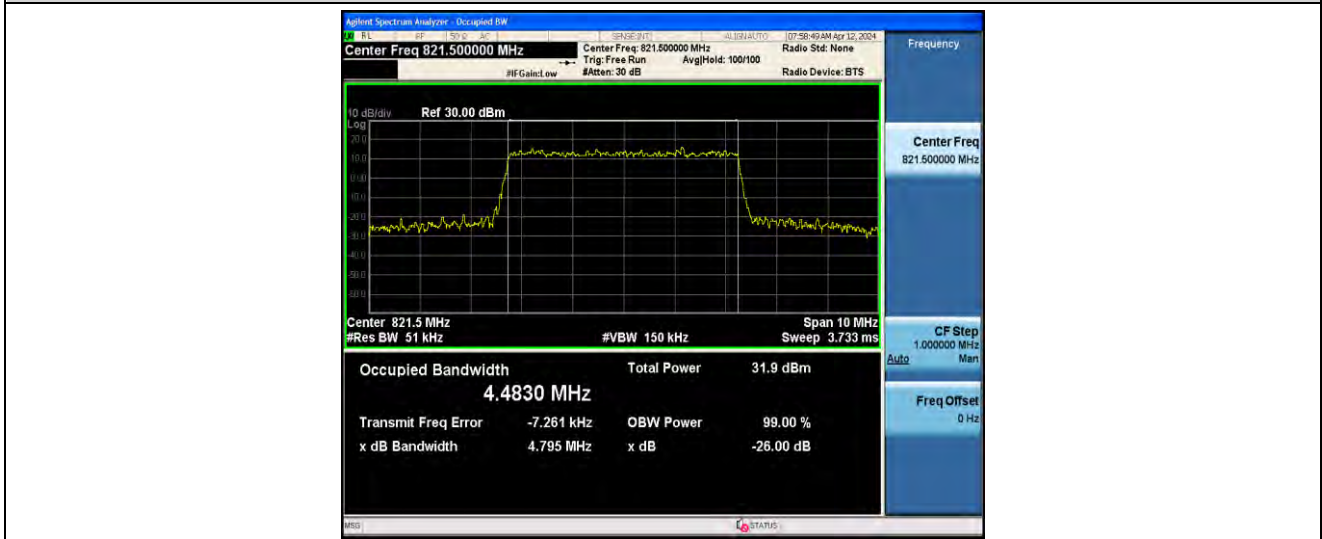


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1-N26-814-824-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-ANT1-4.4764-4.824-≤5-PASS



1-N26-814-824-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-ANT1-4.4830-4.795-≤5-PASS



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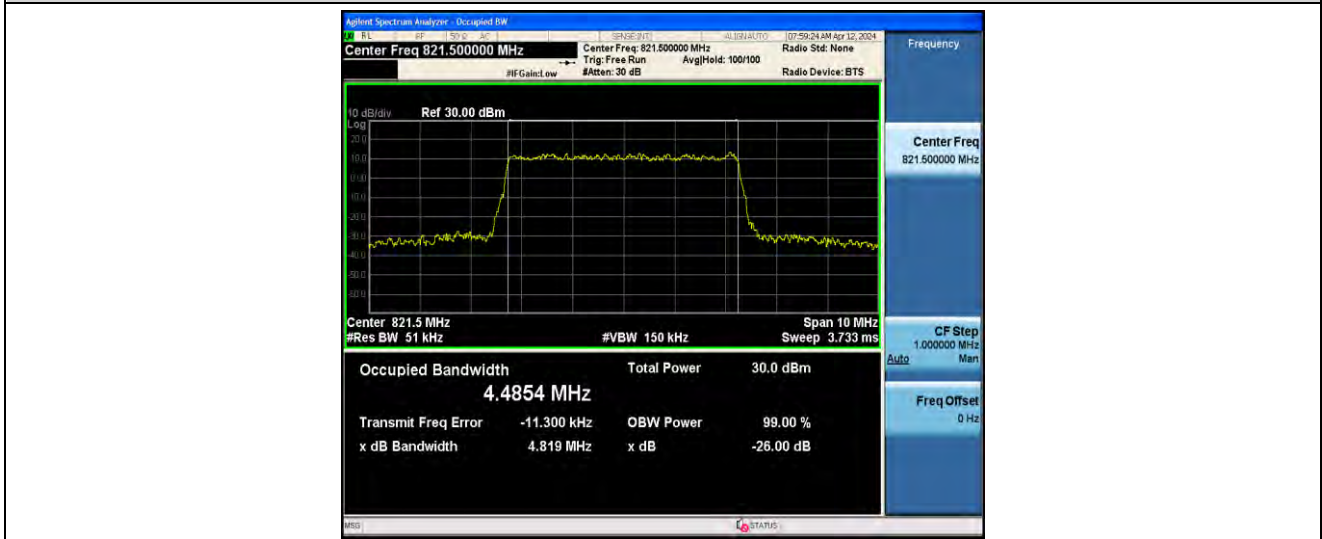


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1-N26-814-824-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-ANT1-4.4876-4.793-≤5-PASS



1-N26-814-824-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-ANT1-4.4854-4.819-≤5-PASS



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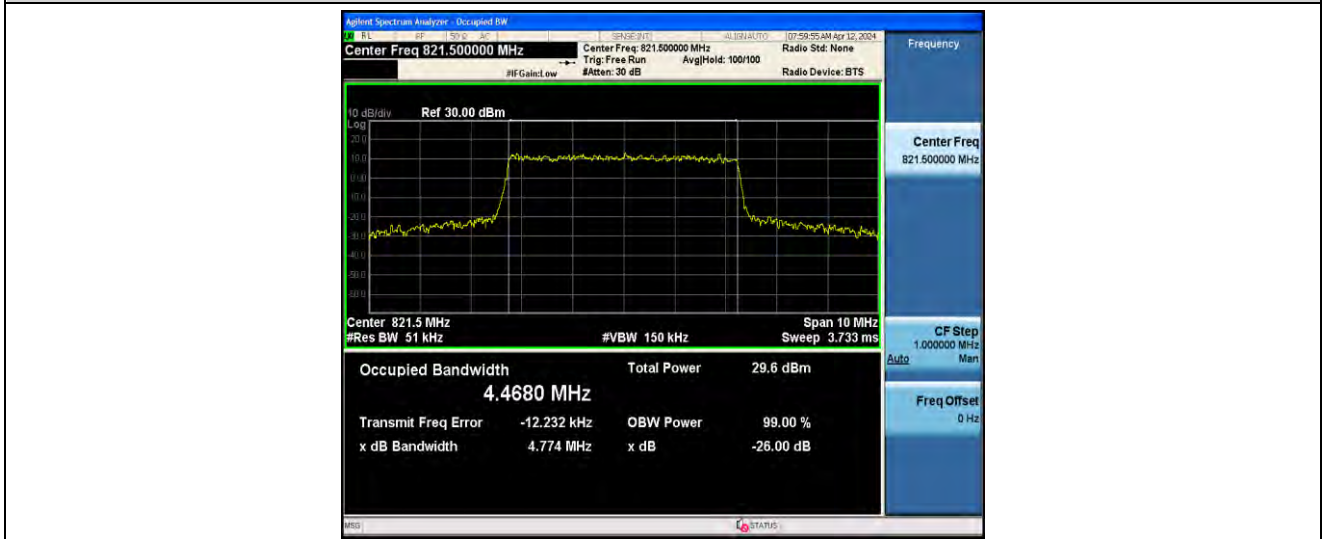


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1-N26-814-824-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-ANT1-4.4658-4.824-≤ 5-PASS



1-N26-814-824-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-ANT1-4.4680-4.774-≤ 5-PASS



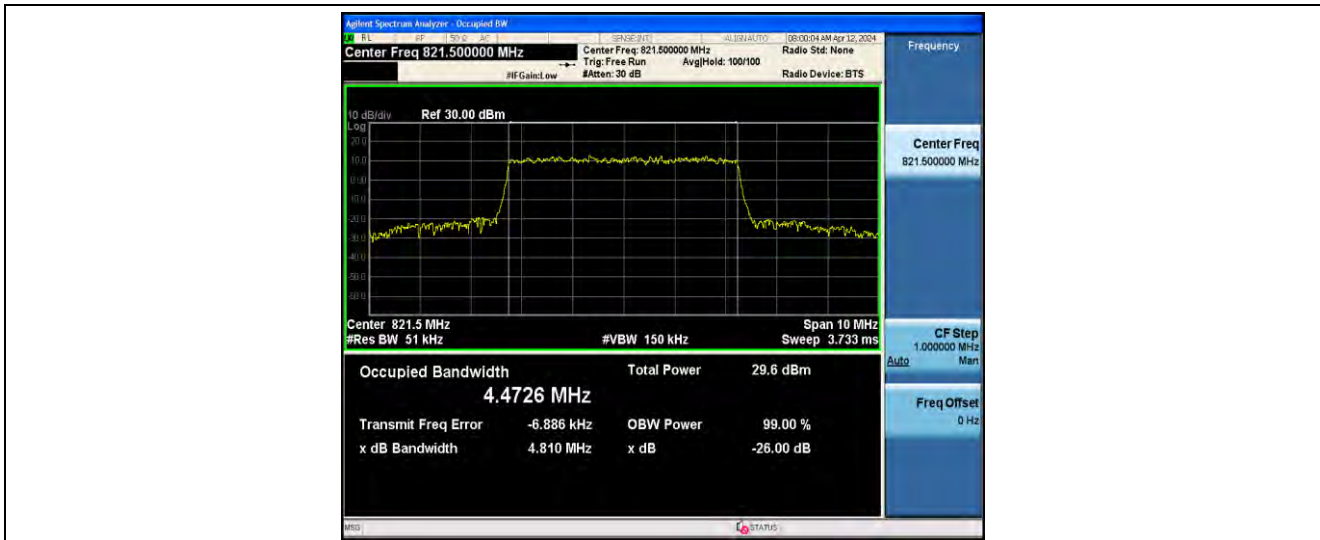
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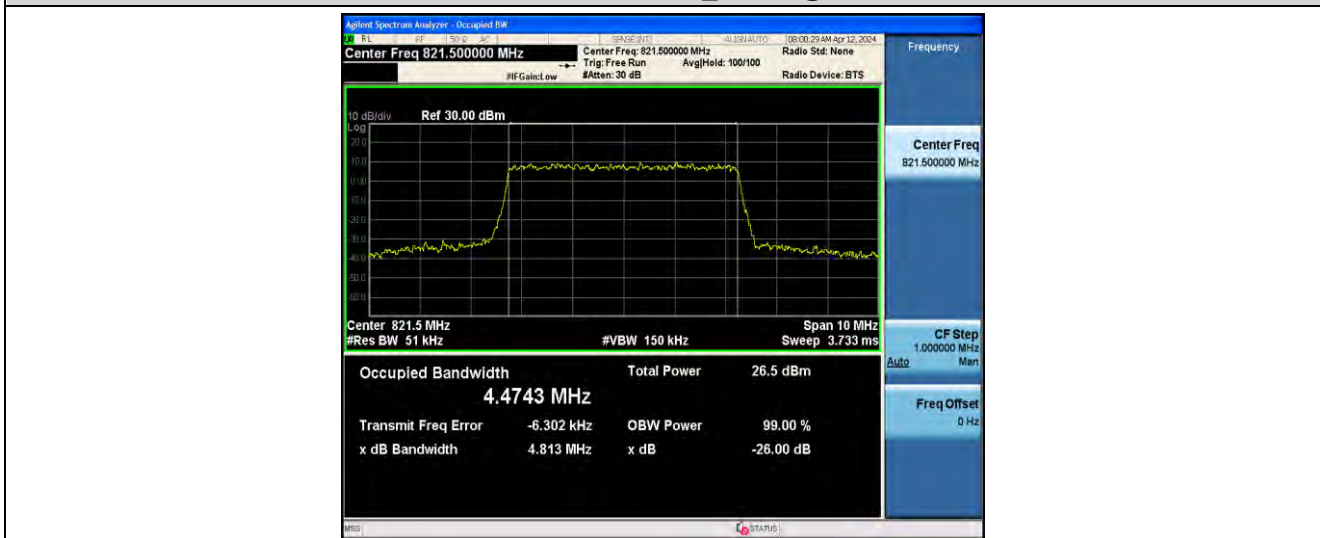


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1-N26-814-824-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-ANT1-4.4726-4.810-≤5-PASS



1-N26-814-824-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-ANT1-4.4743-4.813-≤5-PASS



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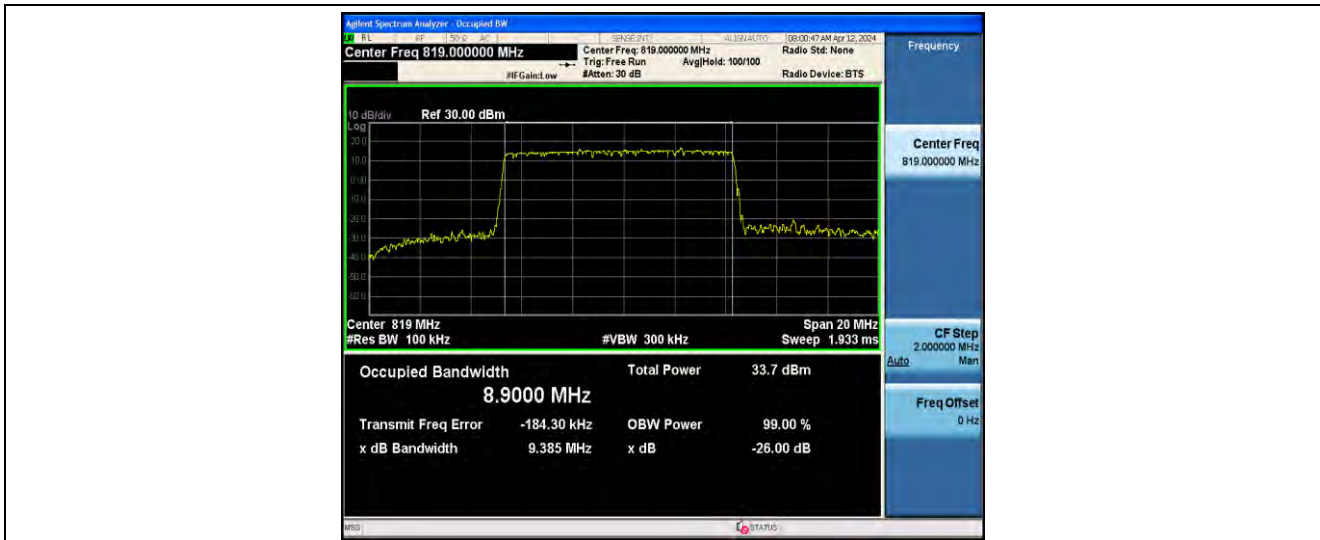
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1-N26-814-824-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-ANT1-8.9000-9.385-≤10-PASS



1-N26-814-824-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-ANT1-8.8935-9.428-≤10-PASS



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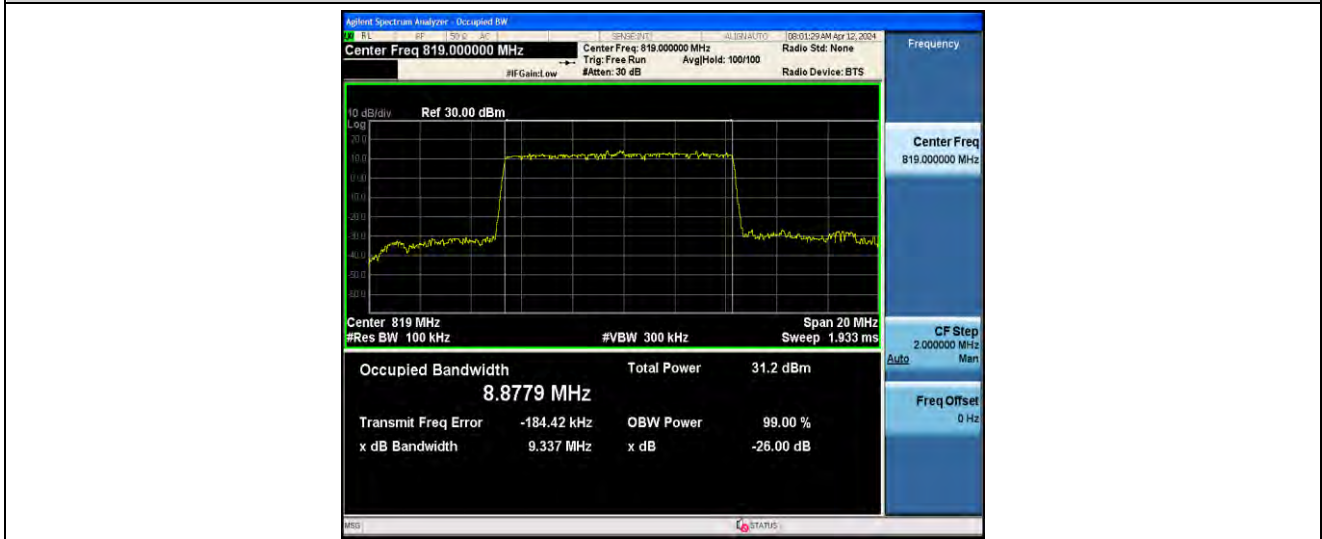


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1-N26-814-824-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-ANT1-8.9142-9.407-≤10-PASS



1-N26-814-824-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-ANT1-8.8779-9.337-≤10-PASS



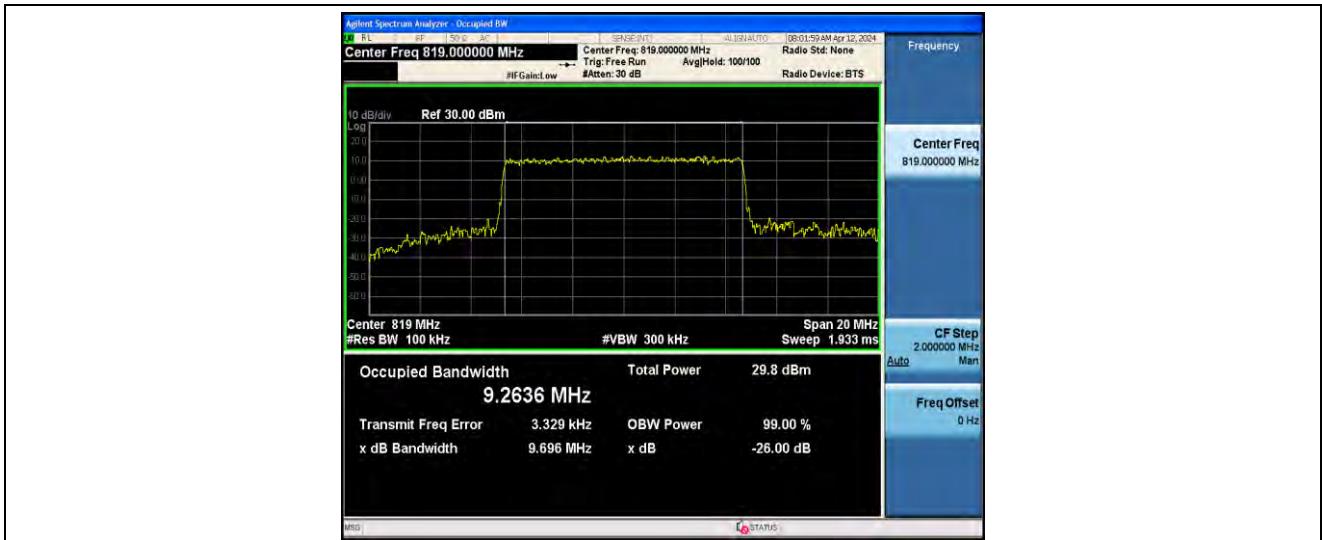
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1-N26-814-824-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-ANT1-9.2636-9.696-≤10-PASS



1-N26-814-824-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-ANT1-9.2833-9.740-≤10-PASS



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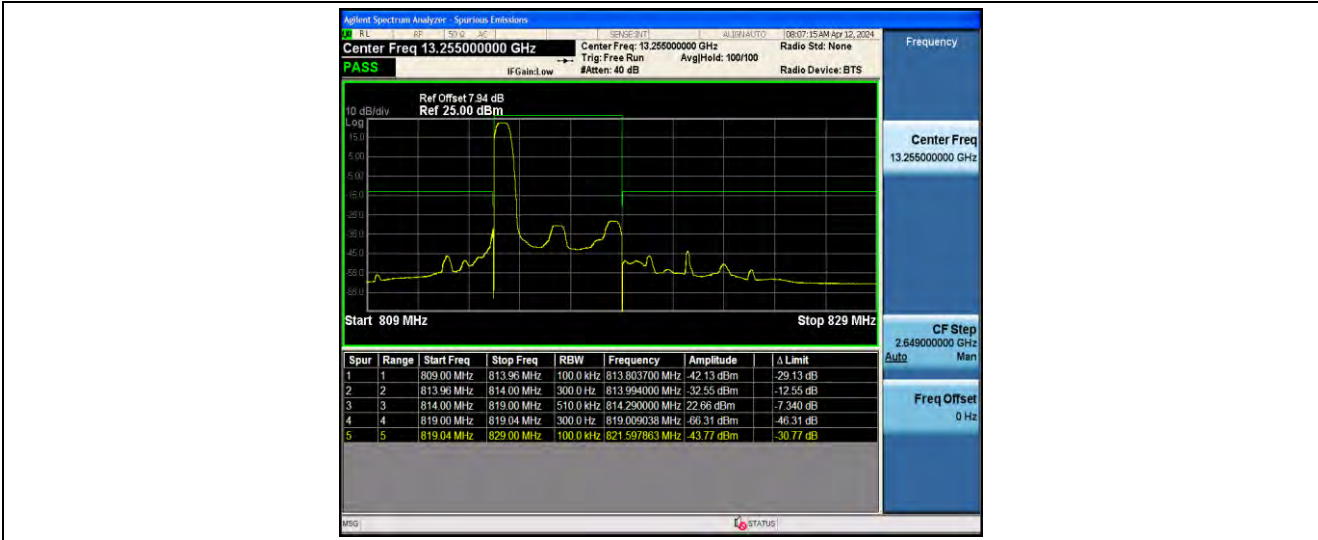


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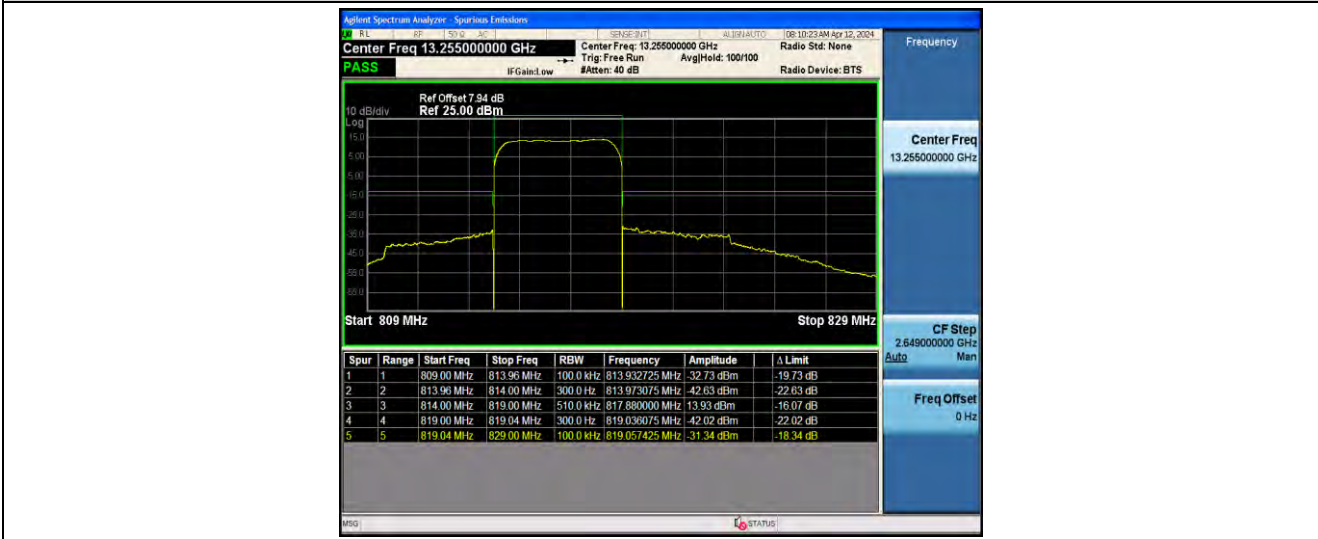
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Band Edge for SA

Test Graphs



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1-N26-814-824-PC3-15-5-L-3-DFT-QPSK-Outer_Full-25@0-ANT1-819.06-18.34--31.34-PASS



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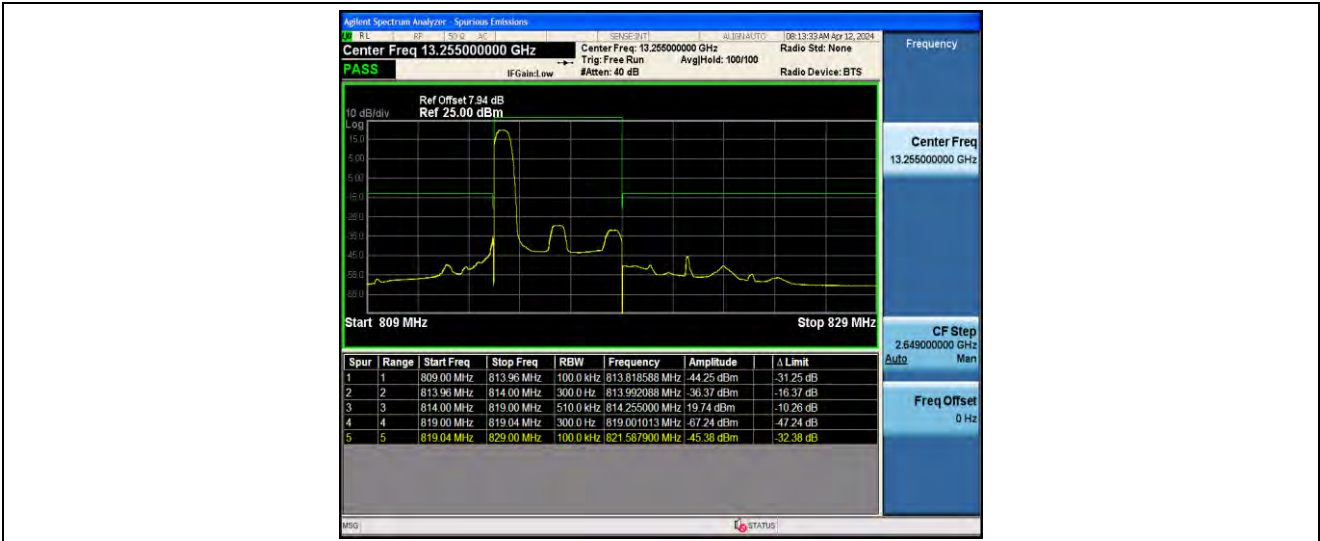
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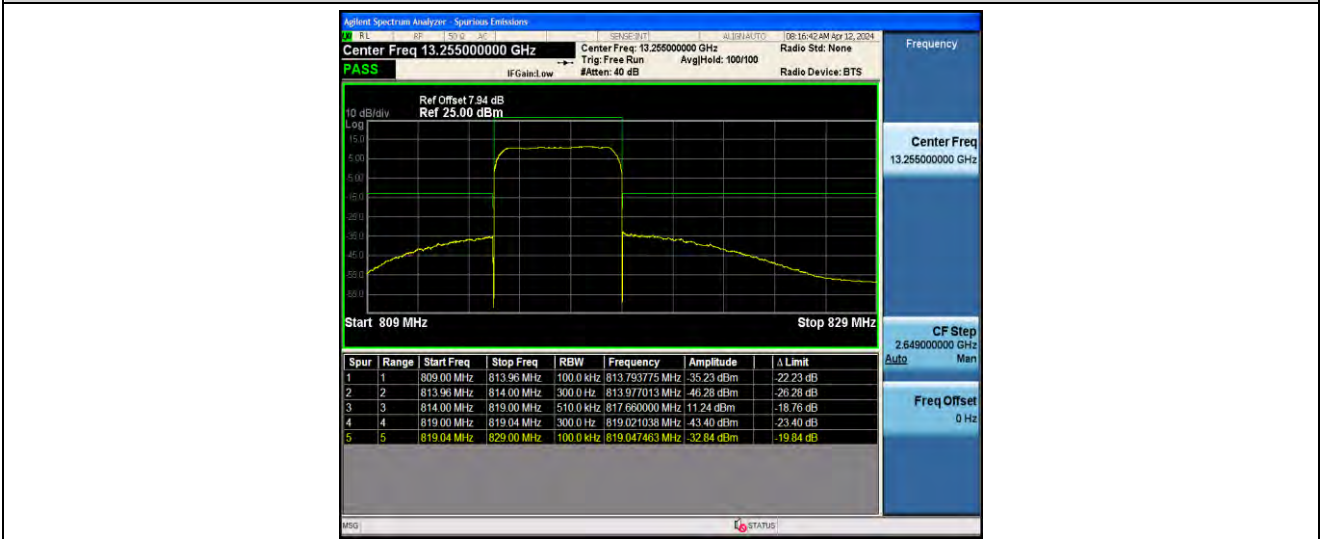


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1-N26-814-824-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-ANT1-813.99-16.37--36.37-PASS



1-N26-814-824-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-ANT1-819.05-19.84--32.84-PASS



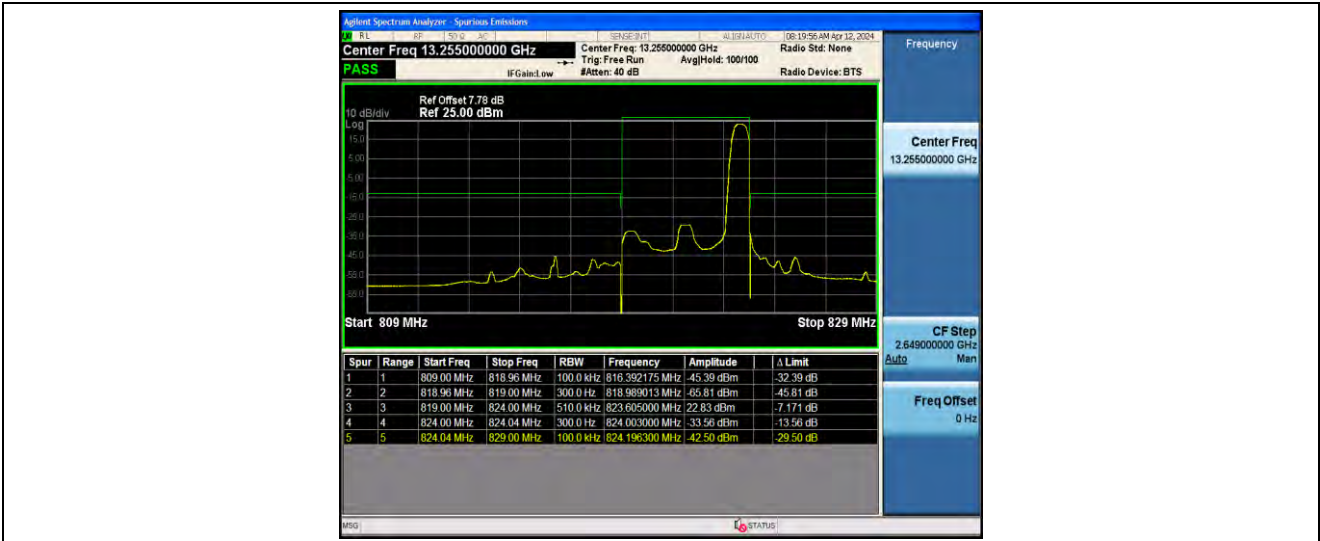
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1-N26-814-824-PC3-15-5-H-2-DFT-QPSK-Edge_1RB_Right-1@24-ANT1-824.00-13.56--33.56-PASS



1-N26-814-824-PC3-15-5-H-3-DFT-QPSK-Outer_Full-25@0-ANT1-824.04-18.66--31.66-PASS



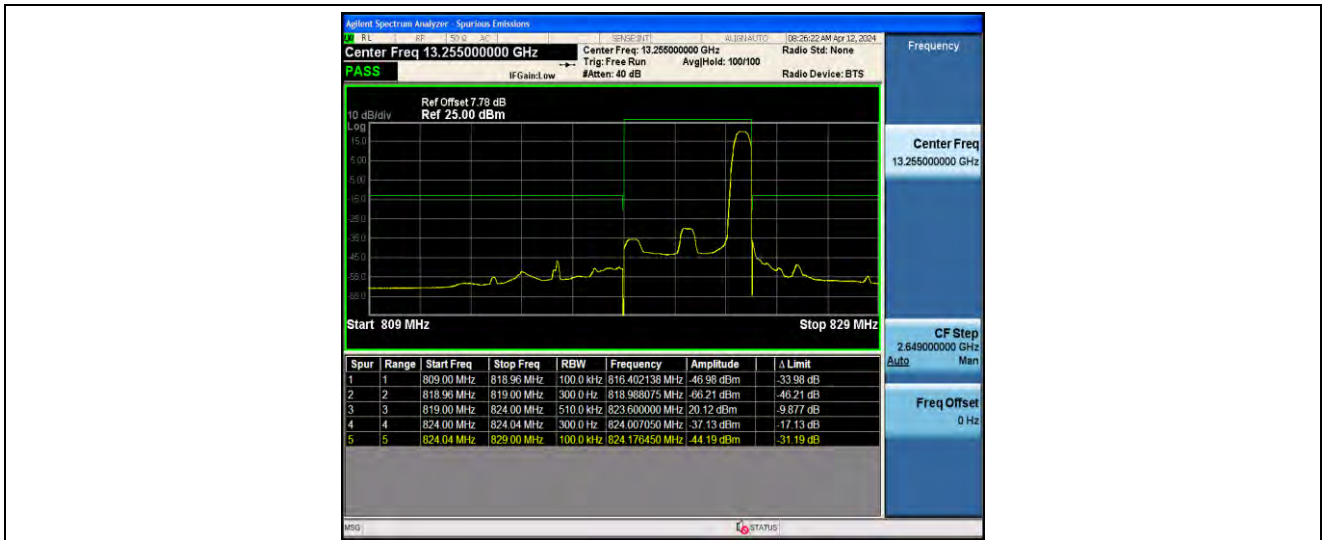
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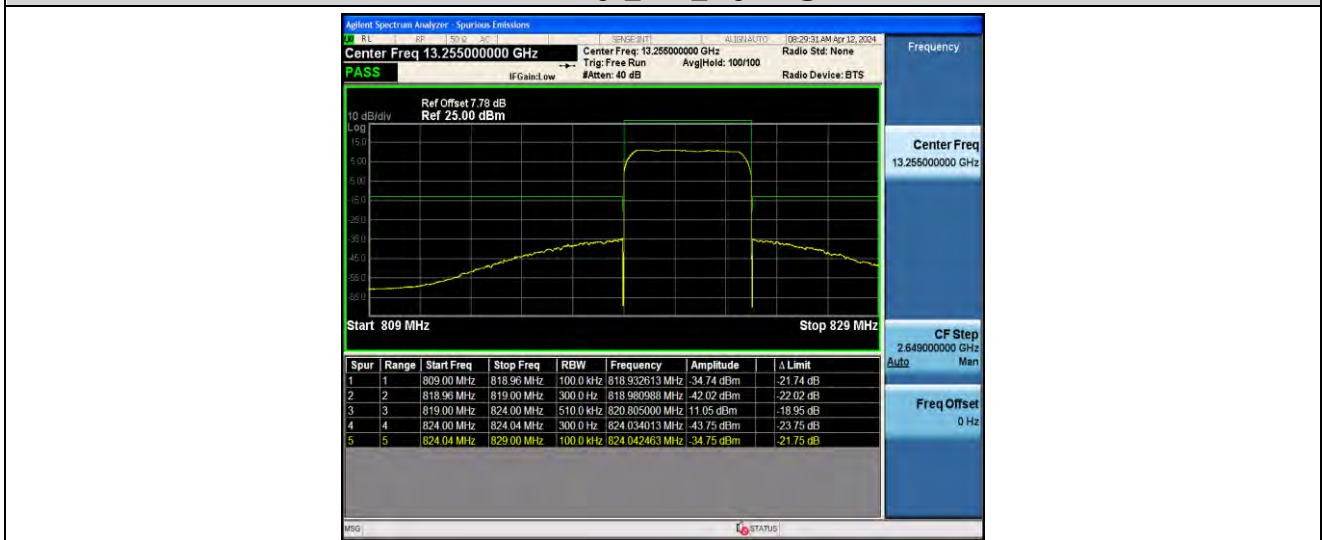


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1-N26-814-824-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-ANT1-824.01-17.13--37.13-PASS



1-N26-814-824-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-ANT1-818.93-21.74--34.74-PASS



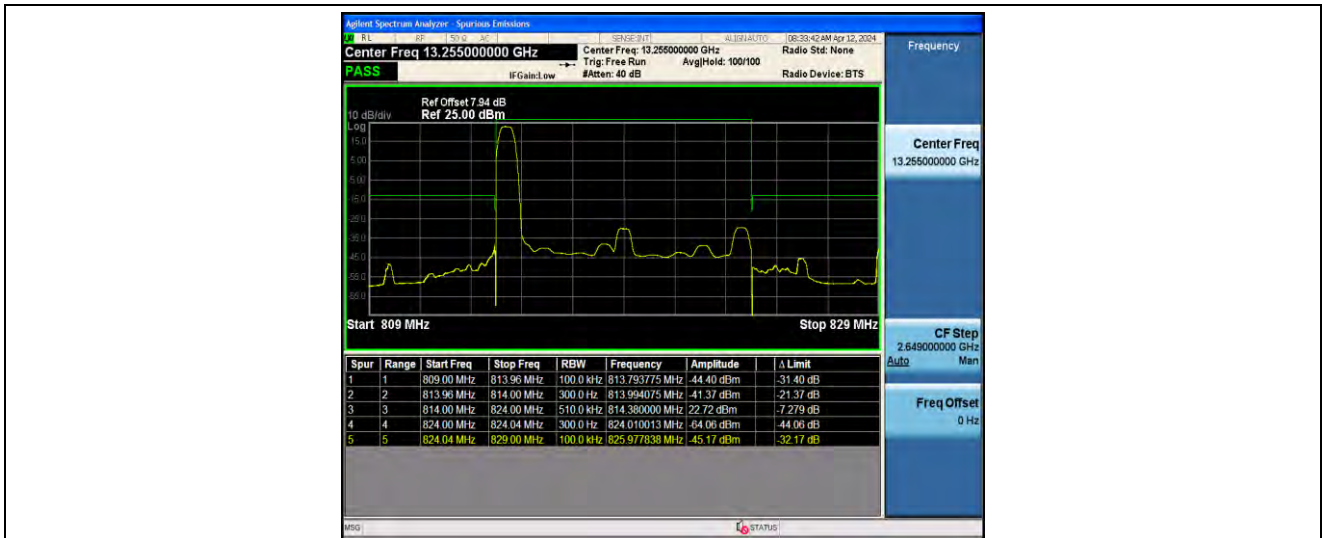
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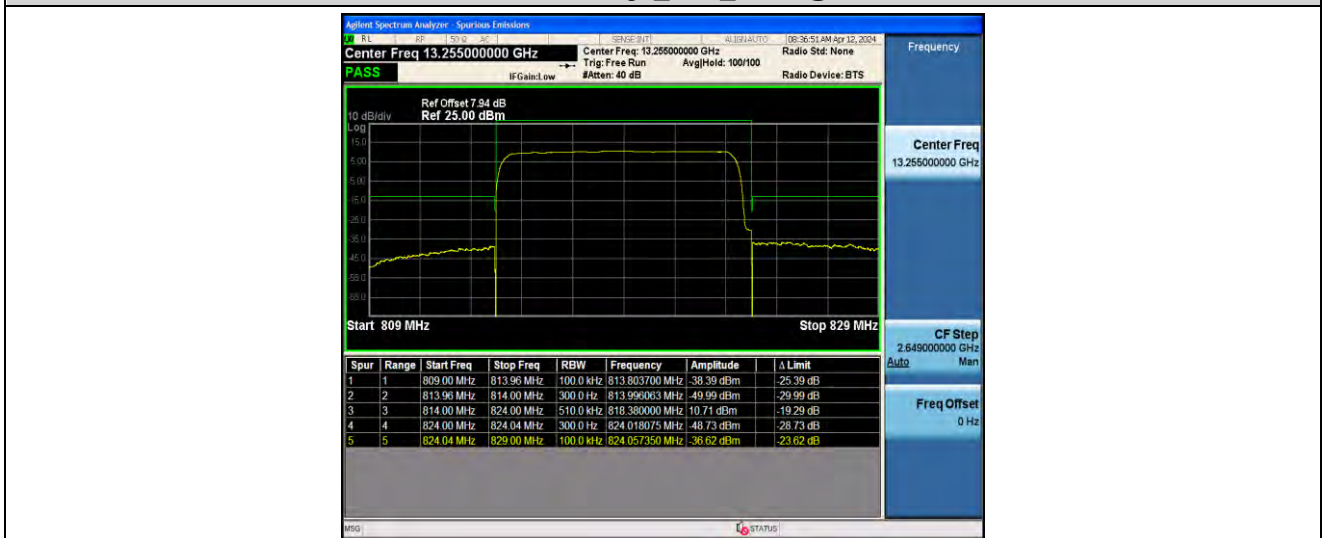


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1-N26-814-824-PC3-15-10-L-1-DFT-QPSK-Edge_1RB_Left-1@0-ANT1-813.99-21.37--41.37-PASS



1-N26-814-824-PC3-15-10-L-3-DFT-QPSK-Outer_Full-50@0-ANT1-824.06-23.62--36.62-PASS



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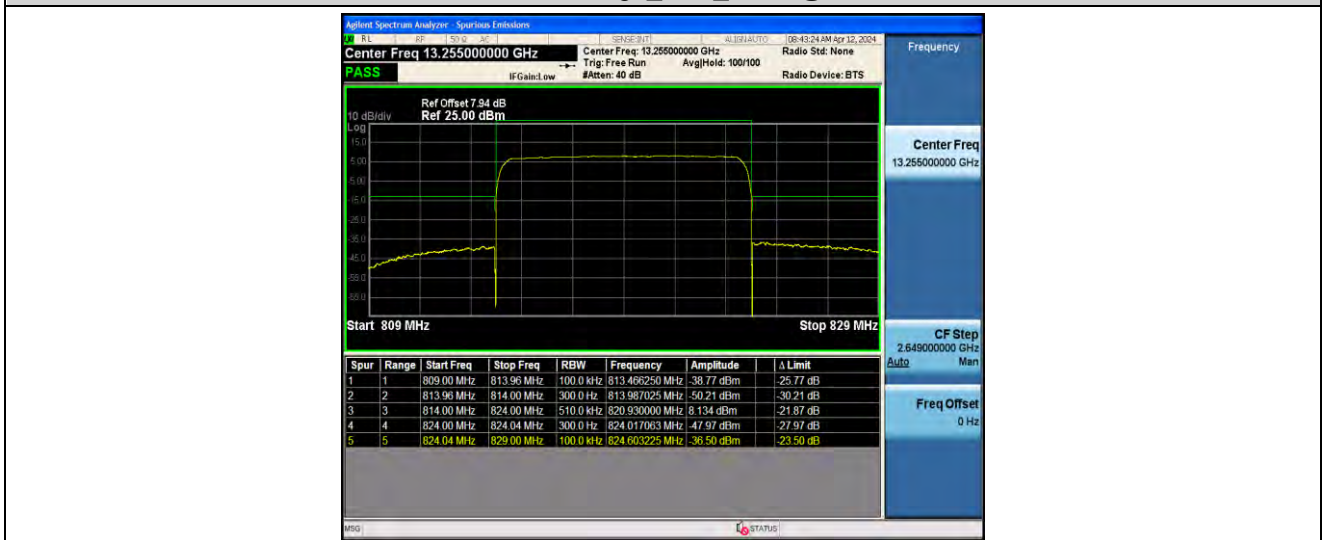


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1-N26-814-824-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-ANT1-813.99-23.41--43.41-PASS



1-N26-814-824-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-ANT1-824.60-23.50--36.50-PASS



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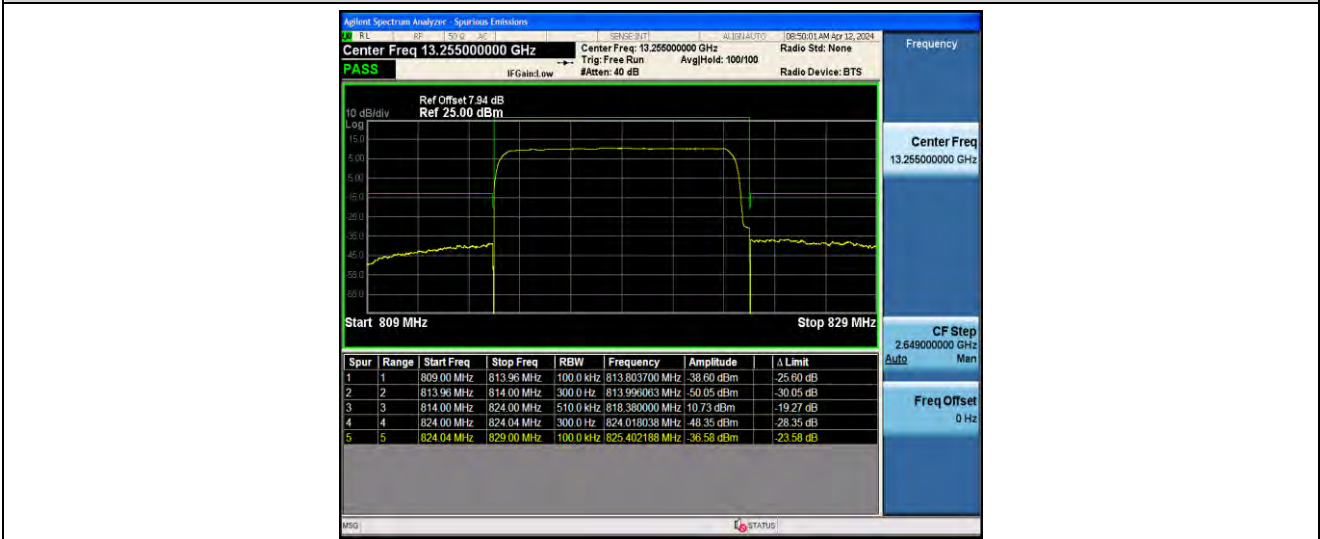


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1-N26-814-824-PC3-15-10-H-2-DFT-QPSK-Edge_1RB_Right-1@51-ANT1-824.00-20.97--40.97-PASS



1-N26-814-824-PC3-15-10-H-3-DFT-QPSK-Outer_Full-50@0-ANT1-825.40-23.58--36.58-PASS



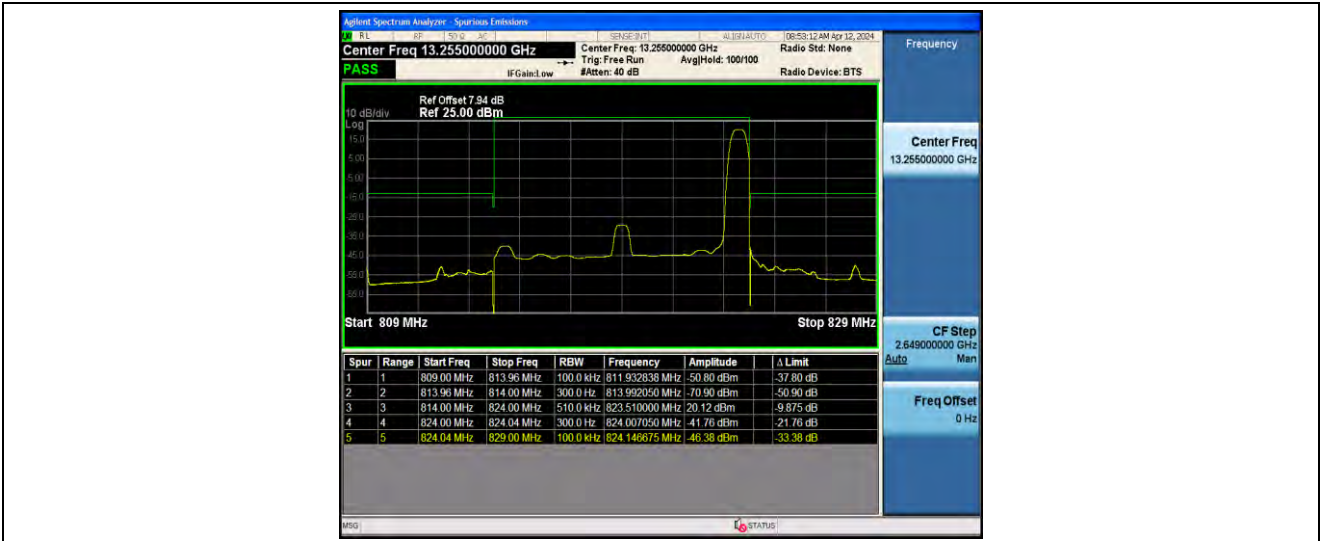
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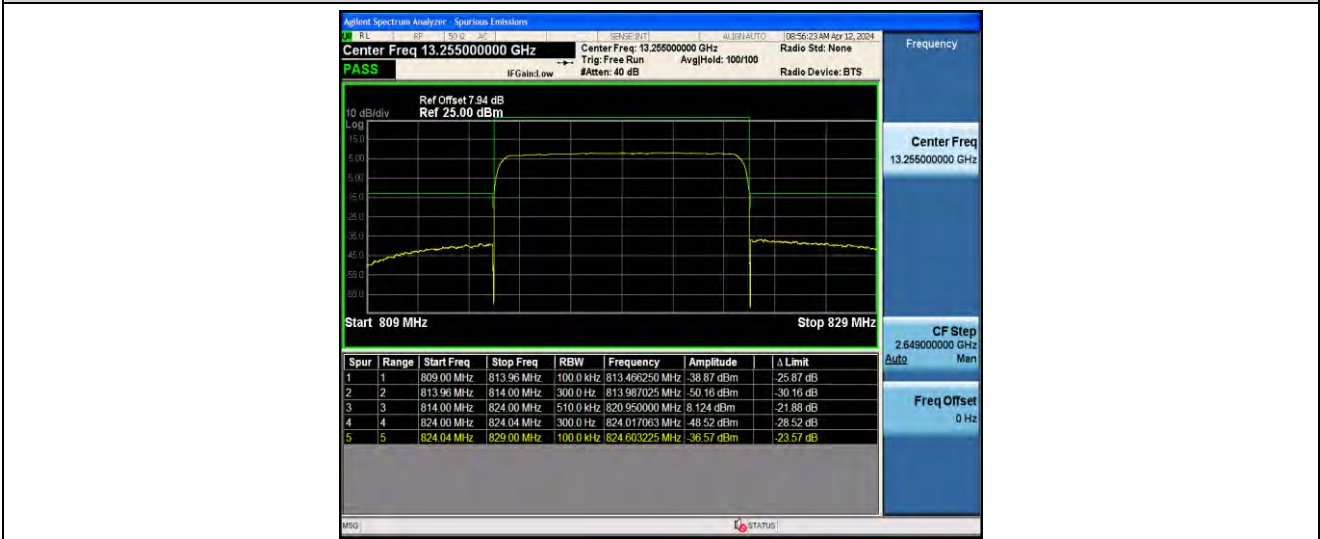


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1-N26-814-824-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-ANT1-824.01-21.76--41.76-PASS



1-N26-814-824-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-ANT1-824.60-23.57--36.57-PASS



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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-QPSK	M	0.009	0.15	1@1	-66.47	-33	PASS
N26-814-824	15	10	DFT-QPSK	M	0.15	30	1@1	-64.43	-23	PASS
N26-814-824	15	10	DFT-QPSK	M	30	1000	1@1	-39.77	-13	PASS
N26-814-824	15	10	DFT-QPSK	M	1000	3000	1@1	-39.17	-13	PASS
N26-814-824	15	10	DFT-QPSK	M	3000	12000	1@1	-47.14	-13	PASS
N26-814-824	15	10	DFT-QPSK	M	12000	20000	1@1	-44.05	-13	PASS



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Test Graphs



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1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-QPSK-Inner_1RB_Left-1@1-0.15-30-ANT1-0.16--64.43--23-PA SS



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1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-QPSK-Inner_1RB_Left-1@1-30-1000-ANT1-829.18--39.77--13-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-QPSK-Inner_1RB_Left-1@1-1000-3000-ANT1-2673.00--39.17--13-PASS



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1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-QPSK-Inner_1RB_Left-1@1-3000-12000-ANT1-5825.55--47.14
--13-PASS



1-N26-814-824-PC3-15-10-M-1-NS_01-DFT-QPSK-Inner_1RB_Left-1@1-12000-20000-ANT1-18775.20--44.
05--13-PASS



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Field Strength of Spurious Radiation

Test Band = n26_10MHz ANT0_TM1

Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629.0000	50.65	24.86	-48.88	-68.63	-13.00	55.63	Horizontal
2	2443.5000	44.78	27.27	-48.02	-71.23	-13.00	58.23	Horizontal
3	3258.0000	45.04	28.65	-47.25	-68.82	-13.00	55.82	Horizontal
4	4072.5000	44.97	29.60	-47.53	-68.22	-13.00	55.22	Horizontal
5	4887.0000	44.43	31.13	-47.01	-66.71	-13.00	53.71	Horizontal
6	5701.5000	44.24	32.52	-46.87	-65.37	-13.00	52.37	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629.0000	45.60	24.86	-48.88	-73.68	-13.00	60.68	Vertical
2	2443.5000	44.89	27.27	-48.02	-71.12	-13.00	58.12	Vertical
3	3258.0000	44.74	28.65	-47.25	-69.12	-13.00	56.12	Vertical
4	4072.5000	44.97	29.60	-47.53	-68.22	-13.00	55.22	Vertical
5	4887.0000	44.32	31.13	-47.01	-66.82	-13.00	53.82	Vertical
6	5701.5000	43.64	32.52	-46.87	-65.97	-13.00	52.97	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

2) All antennas of RSE are tested, and only the worst data is presented.



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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-QPSK	M	50@0	VH	NT	-6.70	-0.01	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	VN	NT	-6.00	-0.01	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	VL	NT	-4.50	-0.01	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VH	NT	-4.70	-0.01	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VN	NT	-3.30	0.00	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	VL	NT	-3.50	0.00	PASS



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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-QPSK	M	50@0	NV	50	-6.100000	-0.007448	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	-20	-4.600000	-0.005617	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	-10	-7.900000	-0.009646	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	0	-4.800000	-0.005861	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	10	-4.100000	-0.005006	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	20	-6.300000	-0.007692	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	30	-5.000000	-0.006105	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	-30	-2.700000	-0.003297	PASS
N26-814-824	15	10	DFT-QPSK	M	50@0	NV	40	-5.000000	-0.006105	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	50	-4.900000	-0.005983	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	-10	1.800000	0.002198	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	0	-1.600000	-0.001954	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	10	-2.000000	-0.002442	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	20	-2.100000	-0.002564	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	30	-3.500000	-0.004274	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	40	-2.900000	-0.003541	PASS
N26-814-824	15	10	CP-QPSK	M	52@0	NV	-30	-2.100000	-0.002564	PASS

---End of Attachment---



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