

Appendix A : Test Result - n26

1. Conducted Output Power

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Power (mW)	Power Limit (mW)	Verdict
n26(814-824)	15	5	163300	25@0	DFT_BPSK	22.74	187.93	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_BPSK	23.29	213.3	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_BPSK	23.1	204.17	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_BPSK	23.19	208.45	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_QPSK	22.28	169.04	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_QPSK	23.31	214.29	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_QPSK	23.14	206.06	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_QPSK	23.26	211.84	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_16QAM	21.26	133.66	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_16QAM	22.22	166.72	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_16QAM	22.05	160.32	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_16QAM	22.12	162.93	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_64QAM	20.76	119.12	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_64QAM	20.87	122.18	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_64QAM	20.69	117.22	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_64QAM	20.83	121.06	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_256QAM	18.71	74.3	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_256QAM	18.73	74.64	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_256QAM	18.88	77.27	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_256QAM	19.04	80.17	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_QPSK	20.2	104.71	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_QPSK	21.82	152.05	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_QPSK	21.75	149.62	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_QPSK	21.83	152.41	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_16QAM	20.24	105.68	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_16QAM	21.33	135.83	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_16QAM	21.04	127.06	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_16QAM	21.18	131.22	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_64QAM	19.67	92.68	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_64QAM	19.67	92.68	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_64QAM	19.66	92.47	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_64QAM	19.72	93.76	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_256QAM	16.81	47.97	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_256QAM	16.83	48.19	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_256QAM	16.95	49.55	100000	PASS

n26(814-824)	15	5	163300	1@23	CP_256QAM	17.1	51.29	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_BPSK	22.8	190.55	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_BPSK	23.32	214.78	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_BPSK	23.1	204.17	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_BPSK	23.23	210.38	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_QPSK	22.3	169.82	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_QPSK	23.37	217.27	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_QPSK	23.16	207.01	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_QPSK	23.21	209.41	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_16QAM	21.29	134.59	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_16QAM	22.32	170.61	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_16QAM	22.07	161.06	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_16QAM	22.17	164.82	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_64QAM	20.82	120.78	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_64QAM	20.88	122.46	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_64QAM	20.81	120.5	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_64QAM	20.86	121.9	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_256QAM	18.76	75.16	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_256QAM	18.82	76.21	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_256QAM	18.91	77.8	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_256QAM	19.06	80.54	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_QPSK	20.24	105.68	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_QPSK	21.82	152.05	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_QPSK	21.81	151.71	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_QPSK	21.92	155.6	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_16QAM	20.31	107.4	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_16QAM	21.37	137.09	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_16QAM	21.11	129.12	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_16QAM	21.22	132.43	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_64QAM	19.75	94.41	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_64QAM	19.72	93.76	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_64QAM	19.68	92.9	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_64QAM	19.83	96.16	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_256QAM	16.84	48.31	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_256QAM	16.92	49.2	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_256QAM	17.02	50.35	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_256QAM	17.15	51.88	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_BPSK	22.82	191.43	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_BPSK	23.36	216.77	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_BPSK	23.21	209.41	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_BPSK	23.19	208.45	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_QPSK	22.38	172.98	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_QPSK	23.38	217.77	100000	PASS

n26(814-824)	15	5	164300	1@1	DFT_QPSK	23.26	211.84	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_QPSK	23.24	210.86	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_16QAM	21.27	133.97	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_16QAM	22.3	169.82	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_16QAM	22.09	161.81	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_16QAM	22.16	164.44	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_64QAM	20.87	122.18	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_64QAM	20.93	123.88	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_64QAM	20.83	121.06	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_64QAM	20.86	121.9	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_256QAM	18.81	76.03	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_256QAM	18.85	76.74	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_256QAM	19.01	79.62	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_256QAM	19	79.43	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_QPSK	20.28	106.66	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_QPSK	21.88	154.17	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_QPSK	21.85	153.11	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_QPSK	21.92	155.6	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_16QAM	20.34	108.14	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_16QAM	21.4	138.04	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_16QAM	21.2	131.83	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_16QAM	21.24	133.05	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_64QAM	19.78	95.06	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_64QAM	19.71	93.54	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_64QAM	19.77	94.84	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_64QAM	19.77	94.84	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_256QAM	16.93	49.32	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_256QAM	16.97	49.77	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_256QAM	17.08	51.05	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_256QAM	17.09	51.17	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_BPSK	22.74	187.93	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_BPSK	23.34	215.77	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_BPSK	23.07	202.77	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_BPSK	23.22	209.89	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_QPSK	22.31	170.22	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_QPSK	23.31	214.29	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_QPSK	23.09	203.7	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_QPSK	23.26	211.84	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_16QAM	21.31	135.21	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_16QAM	22.26	168.27	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_16QAM	22	158.49	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_16QAM	22.13	163.31	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_64QAM	20.7	117.49	100000	PASS

n26(814-824)	15	10	163800	25@12	DFT_64QAM	20.81	120.5	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_64QAM	20.72	118.03	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_64QAM	20.87	122.18	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_256QAM	18.73	74.64	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_256QAM	18.73	74.64	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_256QAM	18.88	77.27	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_256QAM	19.04	80.17	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_QPSK	20.25	105.93	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_QPSK	21.82	152.05	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_QPSK	21.76	149.97	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_QPSK	21.89	154.53	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_16QAM	20.27	106.41	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_16QAM	21.32	135.52	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_16QAM	21.04	127.06	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_16QAM	21.19	131.52	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_64QAM	19.8	95.5	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_64QAM	19.8	95.5	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_64QAM	19.63	91.83	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_64QAM	19.78	95.06	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_256QAM	16.85	48.42	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_256QAM	16.89	48.87	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_256QAM	17	50.12	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_256QAM	17.11	51.4	100000	PASS

2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
20(Ref.)	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-3.6	-0.0044	-2.5	2.5	PASS
20	6	n26(814-824)	15	10	163800	50@0	DFT_BPSK	7.8	0.00952	-2.5	2.5	PASS
20	9	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-7.7	-0.0094	-2.5	2.5	PASS
-30	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-9.9	-0.01209	-2.5	2.5	PASS
-20	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	5.3	0.00647	-2.5	2.5	PASS
-10	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	5.2	0.00635	-2.5	2.5	PASS
0	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-2	-0.00244	-2.5	2.5	PASS
10	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-2.4	-0.00293	-2.5	2.5	PASS
30	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-0.8	-0.00098	-2.5	2.5	PASS
40	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	10.1	0.01233	-2.5	2.5	PASS
50	7.82	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-1.4	-0.00171	-2.5	2.5	PASS

Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

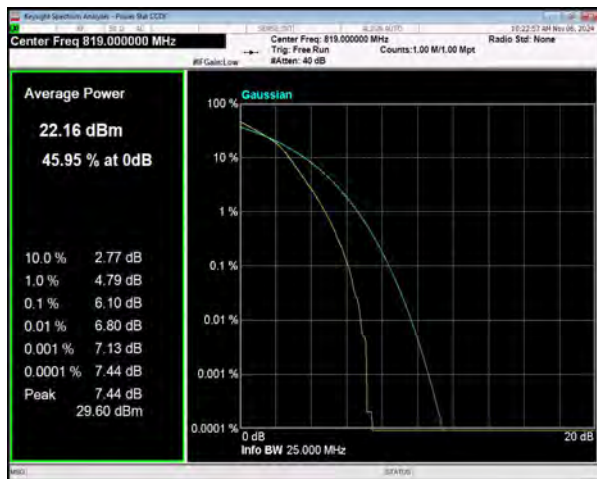
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n26(814-824)	15	10	163800	50@0	DFT_BPSK	4.31	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_QPSK	5.49	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_16QAM	6.10	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_64QAM	6.31	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_256QAM	6.47	13	PASS



n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
Channel=163800 RB=50@0



n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz
Channel=163800 RB=50@0



n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz
Channel=163800 RB=50@0



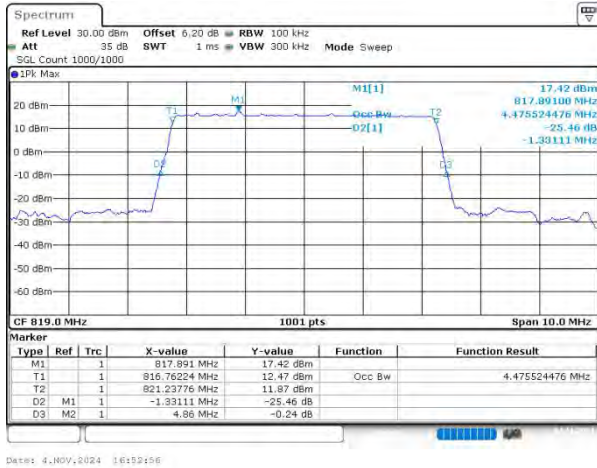
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz
Channel=163800 RB=50@0



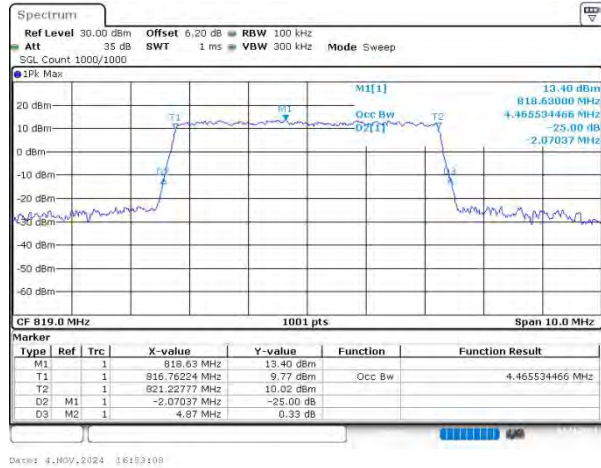
n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz
Channel=163800 RB=50@0

4. Occupied Bandwidth

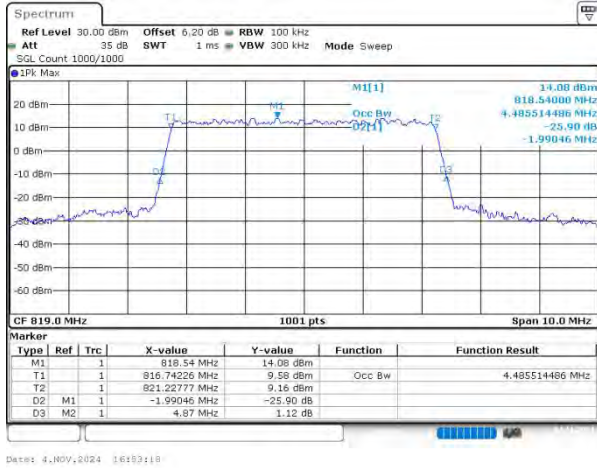
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n26(814-824)	15	5	163800	819	25@0	DFT_BPSK	4.476	4.860	PASS
n26(814-824)	15	5	163800	819	25@0	CP_QPSK	4.466	4.870	PASS
n26(814-824)	15	5	163800	819	25@0	CP_16QAM	4.486	4.870	PASS
n26(814-824)	15	5	163800	819	25@0	CP_64QAM	4.476	4.860	PASS
n26(814-824)	15	5	163800	819	25@0	CP_256QAM	4.486	4.800	PASS
n26(814-824)	15	10	163800	819	50@0	DFT_BPSK	8.951	9.500	PASS
n26(814-824)	15	10	163800	819	52@0	CP_QPSK	9.311	9.860	PASS
n26(814-824)	15	10	163800	819	52@0	CP_16QAM	9.331	9.900	PASS
n26(814-824)	15	10	163800	819	52@0	CP_64QAM	9.331	9.920	PASS
n26(814-824)	15	10	163800	819	52@0	CP_256QAM	9.271	9.820	PASS



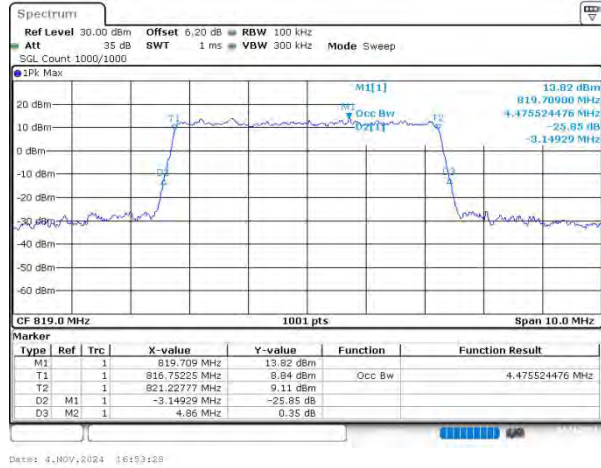
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz
Channel=163800 RB=25@0



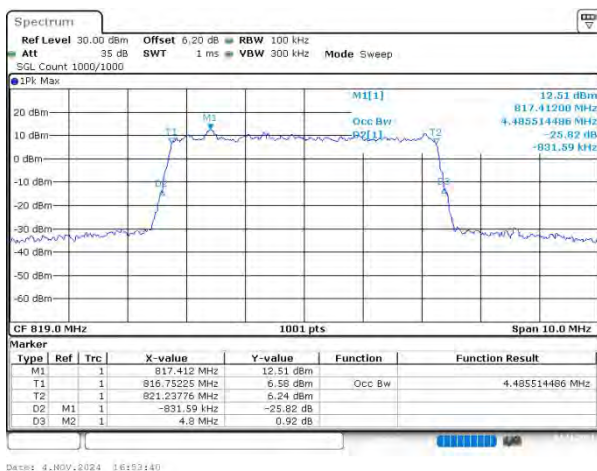
n26(814-824) SCS=15kHz CP_QPSK BW=5MHz
Channel=163800 RB=25@0



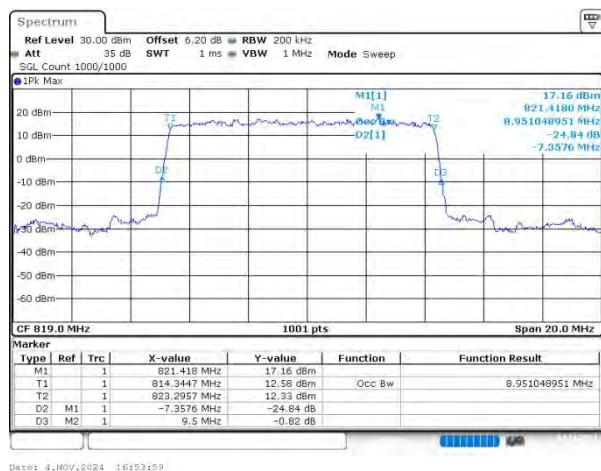
n26(814-824) SCS=15kHz CP_16QAM BW=5MHz
Channel=163800 RB=25@0



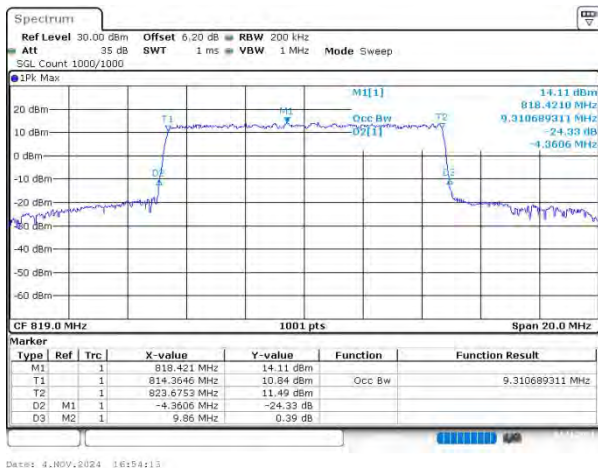
n26(814-824) SCS=15kHz CP_64QAM BW=5MHz
Channel=163800 RB=25@0



n26(814-824) SCS=15kHz CP_256QAM BW=5MHz
Channel=163800 RB=25@0

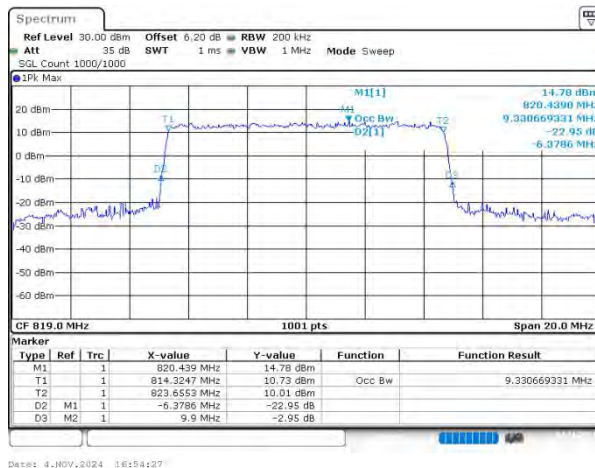


n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
Channel=163800 RB=50@0



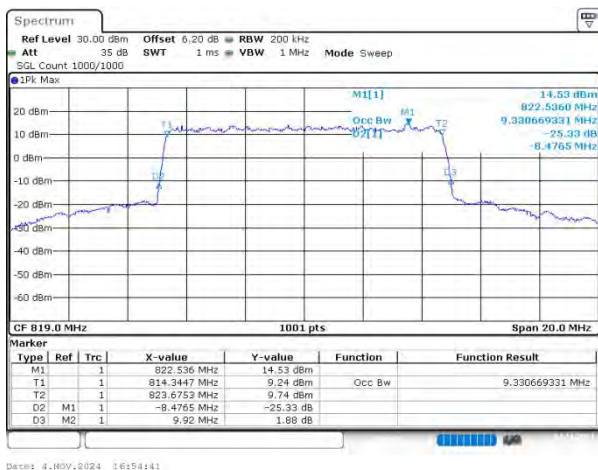
n26(814-824) SCS=15kHz CP_QPSK BW=10MHz

Channel=163800 RB=52@0



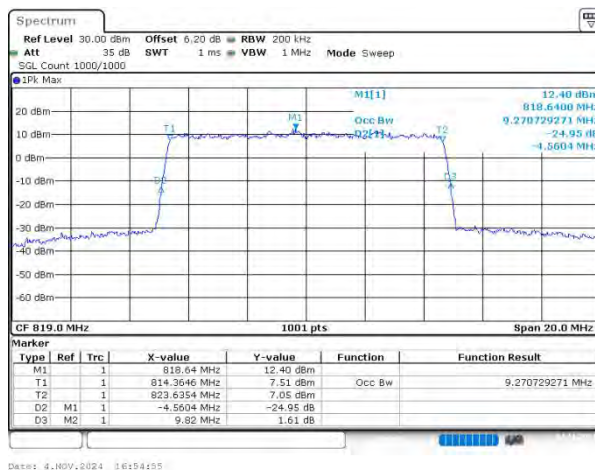
n26(814-824) SCS=15kHz CP_16QAM BW=10MHz

Channel=163800 RB=52@0



n26(814-824) SCS=15kHz CP_64QAM BW=10MHz

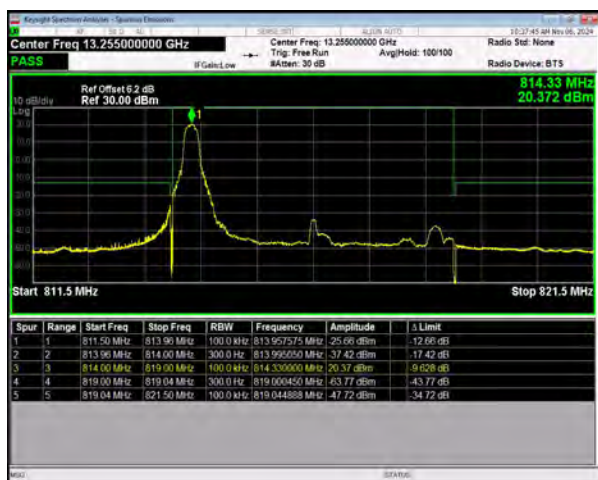
Channel=163800 RB=52@0



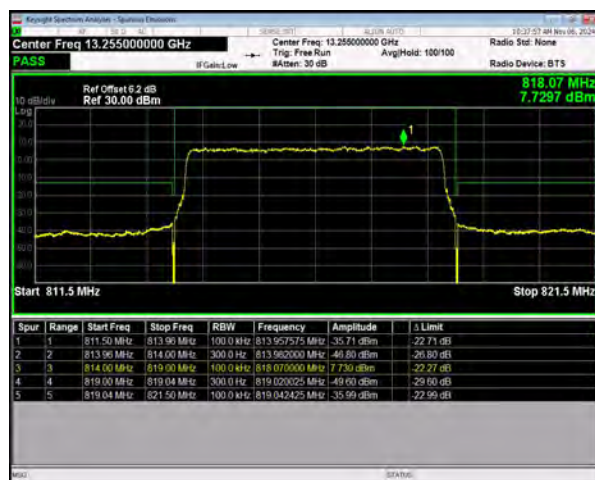
n26(814-824) SCS=15kHz CP_256QAM BW=10MHz

Channel=163800 RB=52@0

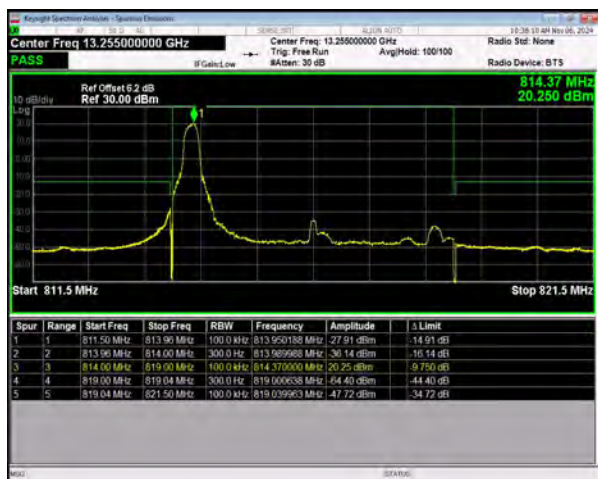
5. Conducted Band Edge



n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz
LowChannel=163300 RB=1@0



n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz
LowChannel=163300 RB=25@0



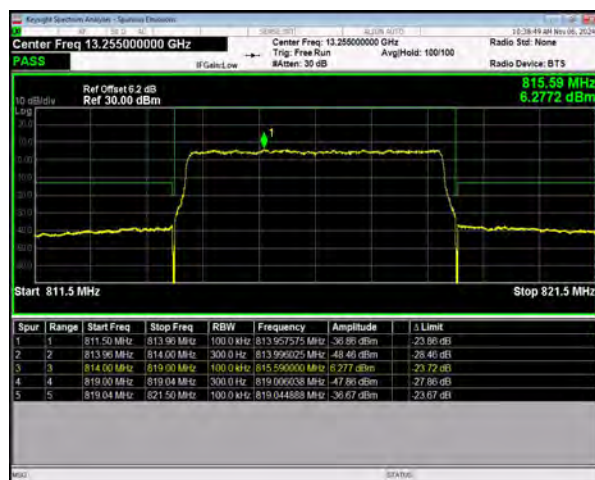
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz
LowChannel=163300 RB=1@0



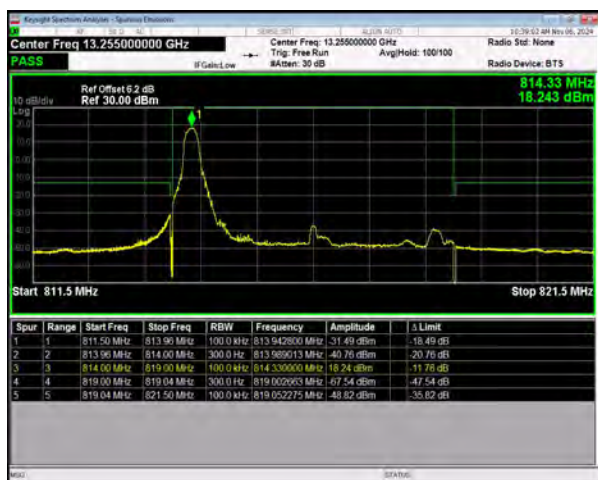
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz
LowChannel=163300 RB=25@0



n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz
LowChannel=163300 RB=1@0

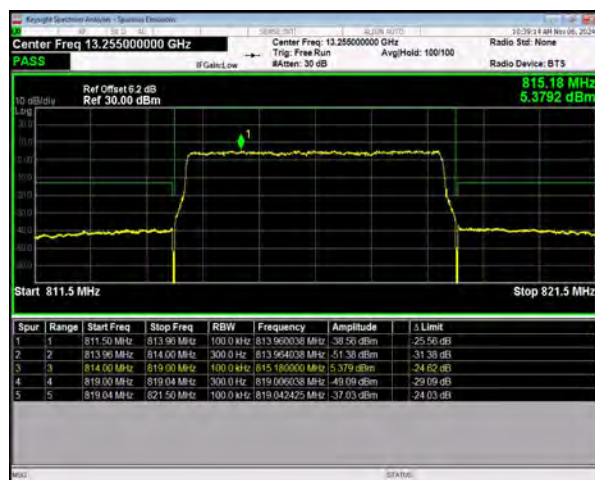


n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz
LowChannel=163300 RB=25@0



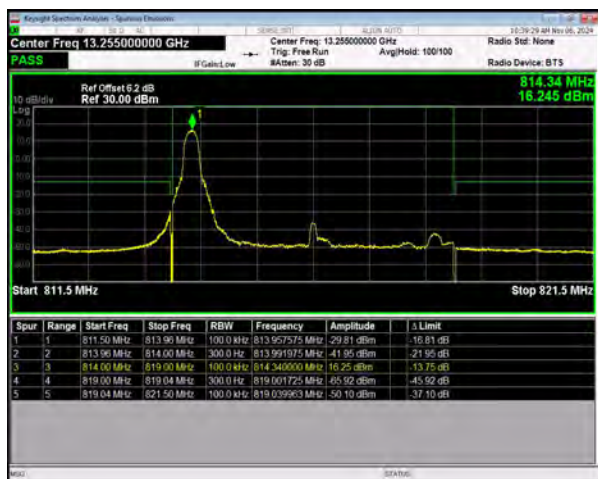
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

LowChannel=163300 RB=1@0



n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

LowChannel=163300 RB=25@0



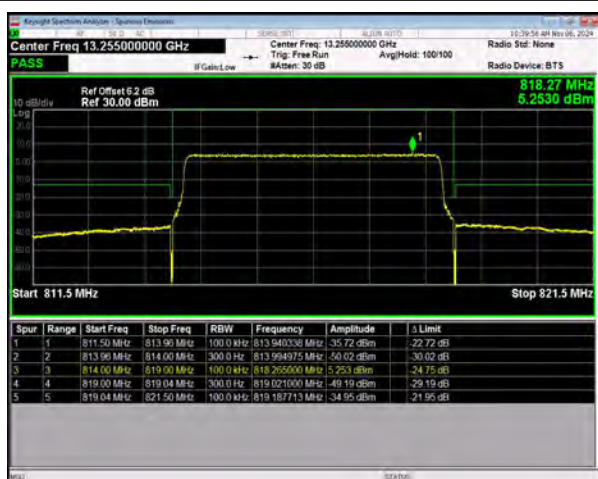
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

LowChannel=163300 RB=1@0



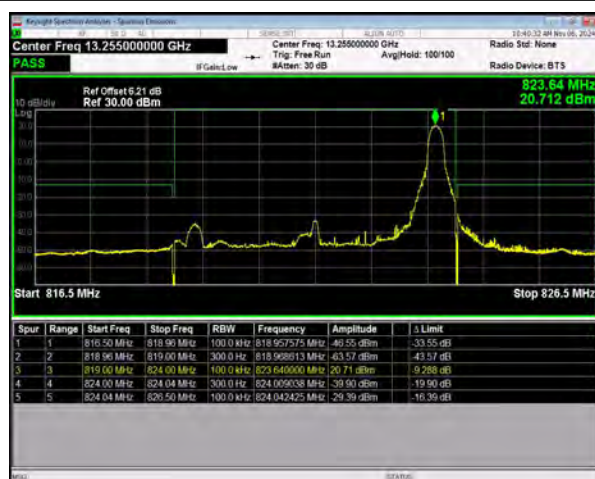
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

LowChannel=163300 RB=25@0



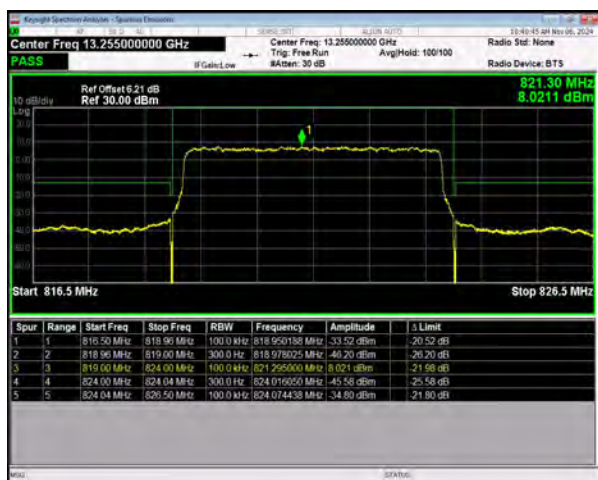
n26(814-824) SCS=15kHz CP_QPSK BW=5MHz

LowChannel=163300 RB=25@0



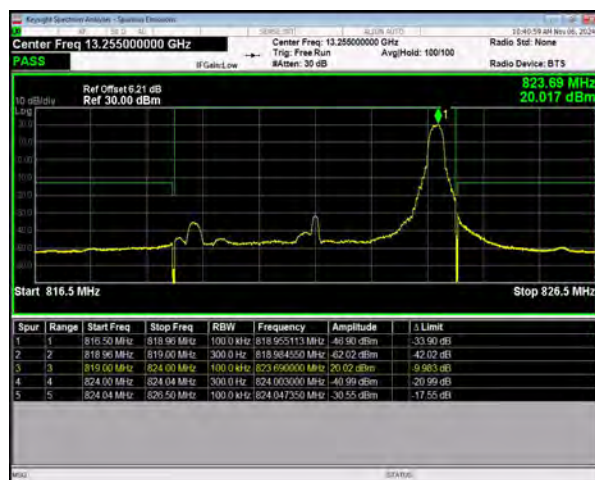
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

HighChannel=164300 RB=1@24



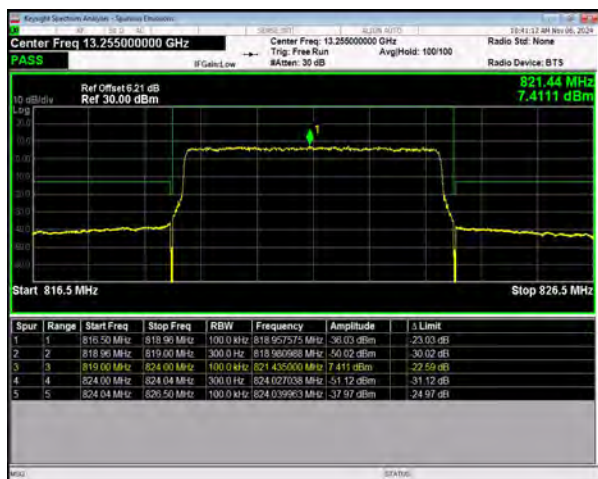
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

HighChannel=164300 RB=25@0



n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

HighChannel=164300 RB=1@24



n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

HighChannel=164300 RB=25@0



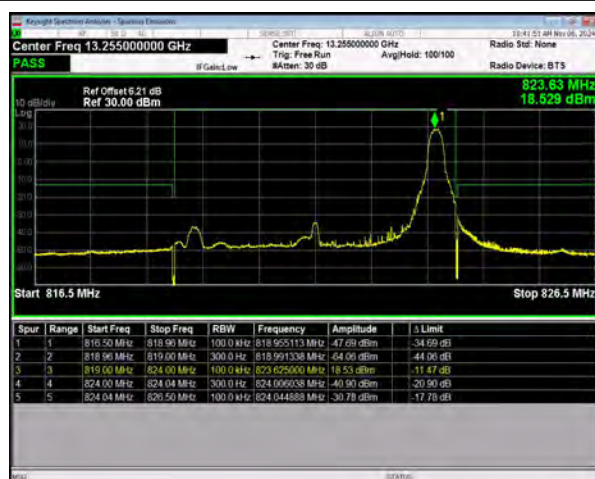
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

HighChannel=164300 RB=1@24



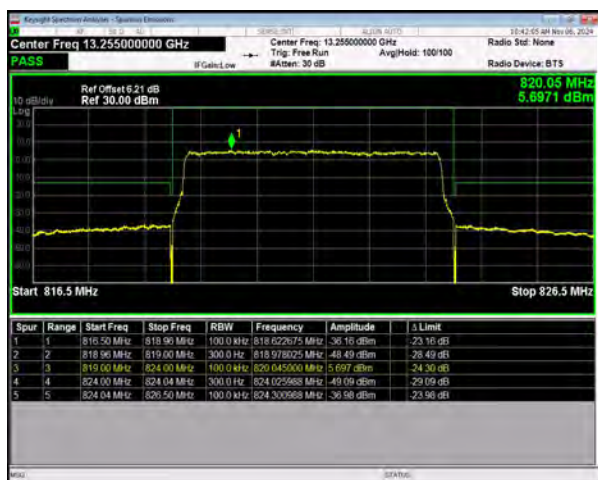
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

HighChannel=164300 RB=25@0



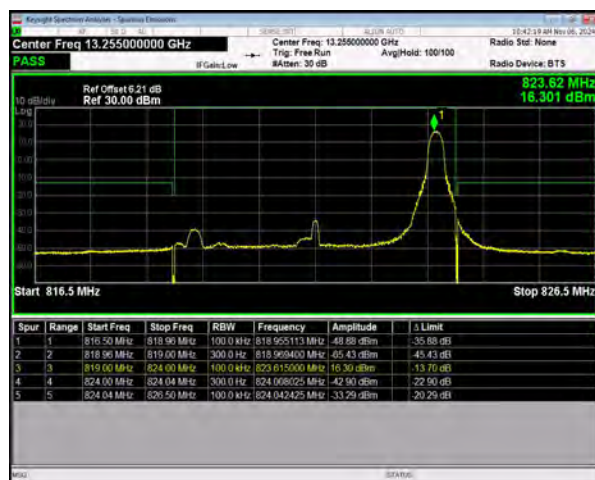
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

HighChannel=164300 RB=1@24



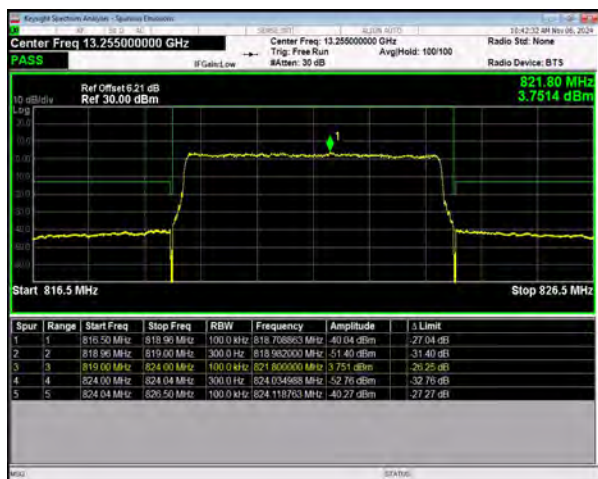
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

HighChannel=164300 RB=25@0



n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

HighChannel=164300 RB=1@24



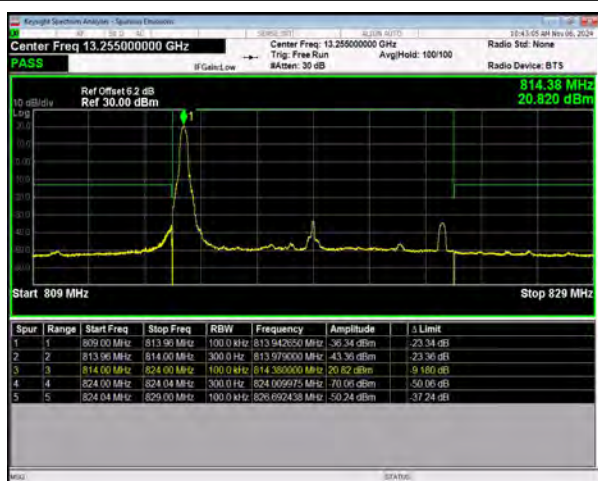
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

HighChannel=164300 RB=25@0



n26(814-824) SCS=15kHz CP_QPSK BW=5MHz

HighChannel=164300 RB=25@0



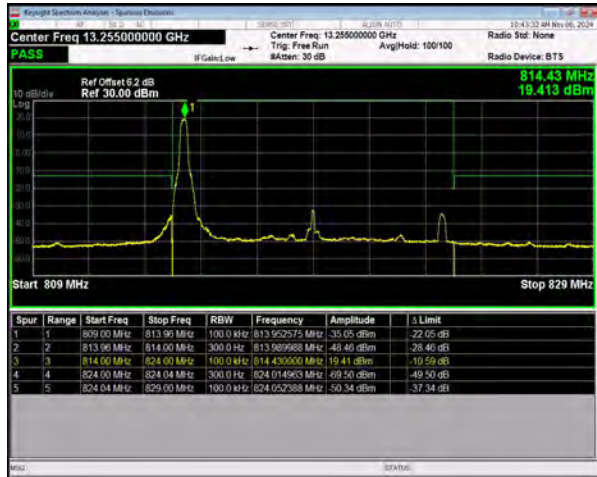
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

LowChannel=163800 RB=1@0

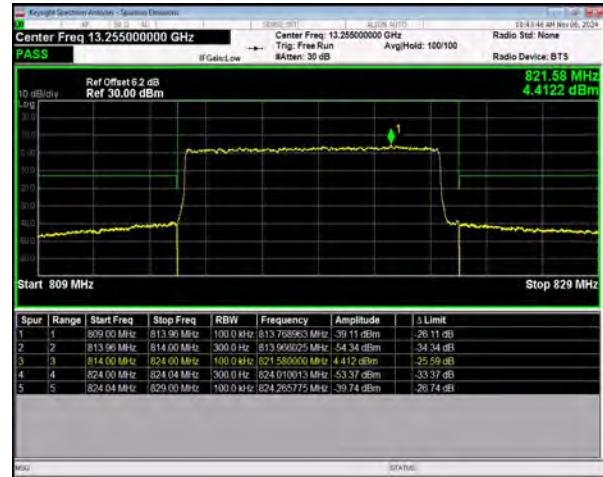


n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

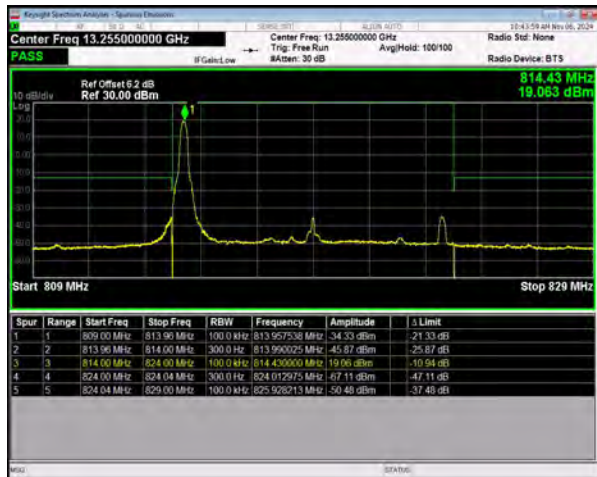
LowChannel=163800 RB=50@0



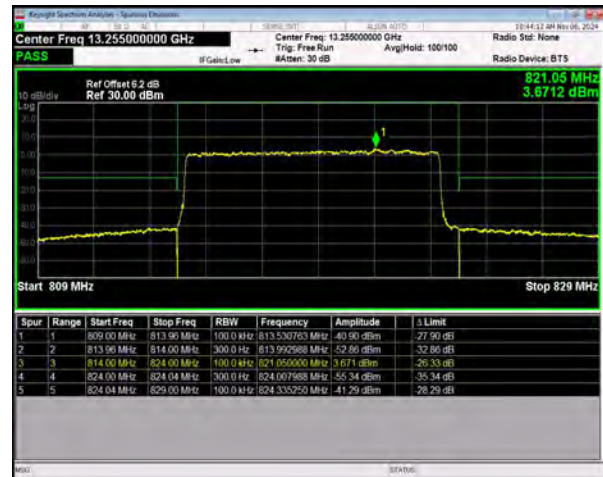
n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz
LowChannel=163800 RB=1@0



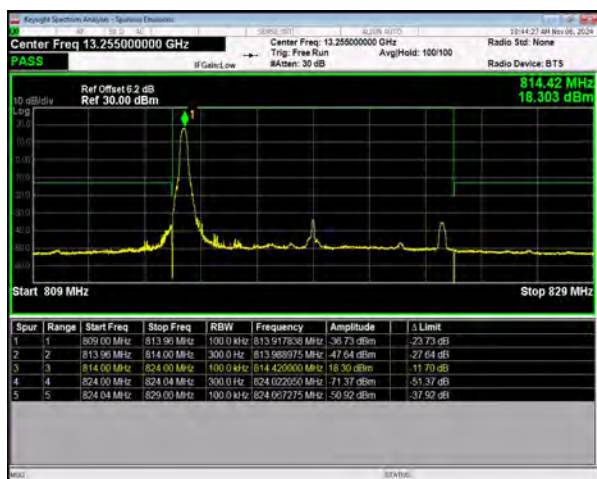
n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz
LowChannel=163800 RB=50@0



n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=163800 RB=1@0



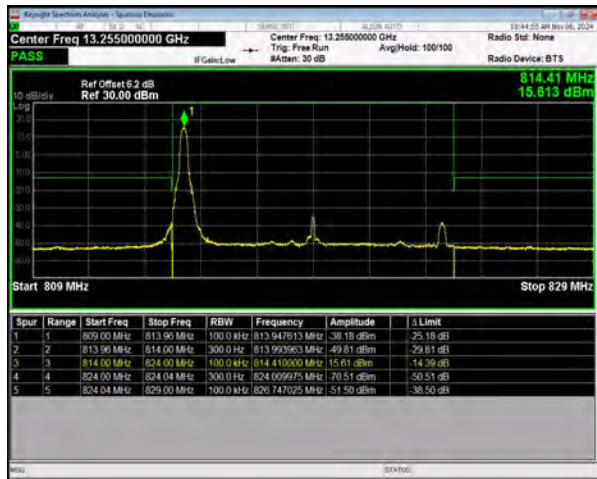
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=163800 RB=50@0



n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=163800 RB=1@0



n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=163800 RB=50@0



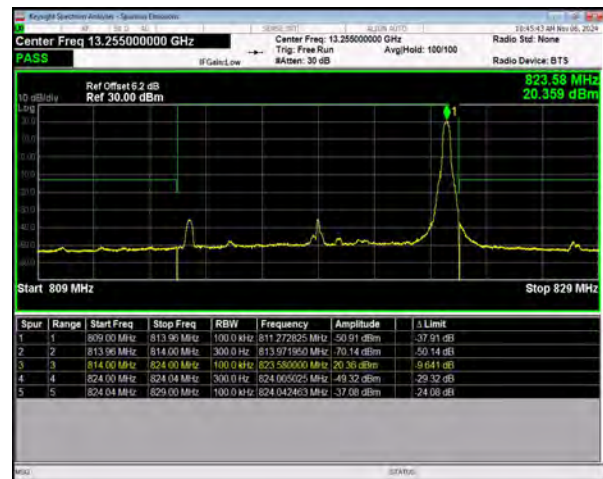
n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=163800 RB=1@0



n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=163800 RB=50@0



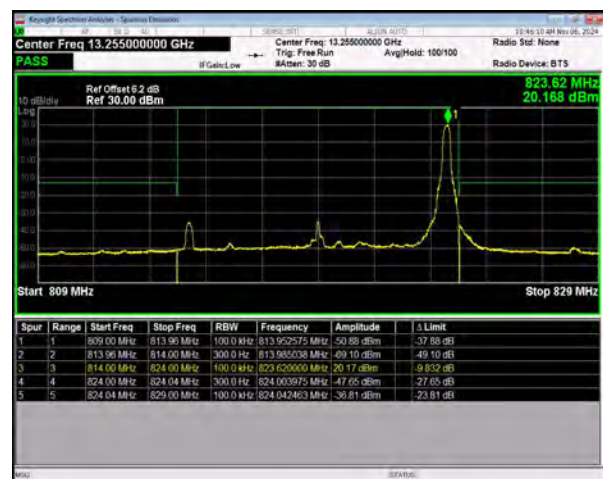
n26(814-824) SCS=15kHz CP_QPSK BW=10MHz
LowChannel=163800 RB=52@0



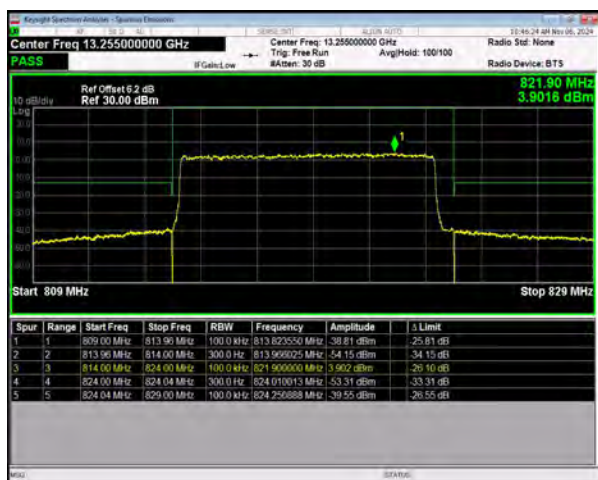
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
HighChannel=163800 RB=1@51



n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
HighChannel=163800 RB=50@0

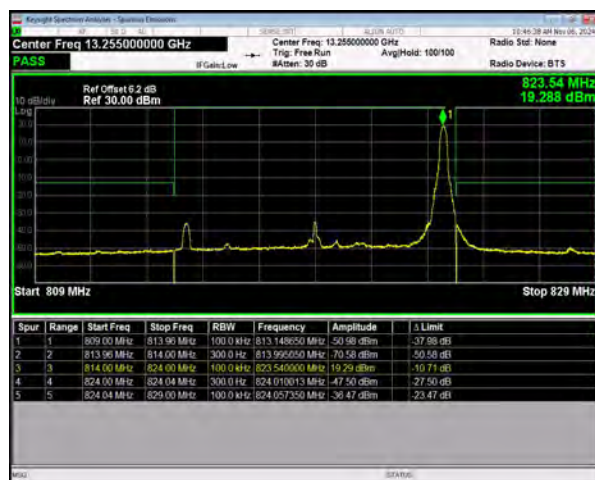


n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz
HighChannel=163800 RB=1@51



n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz

HighChannel=163800 RB=50@0



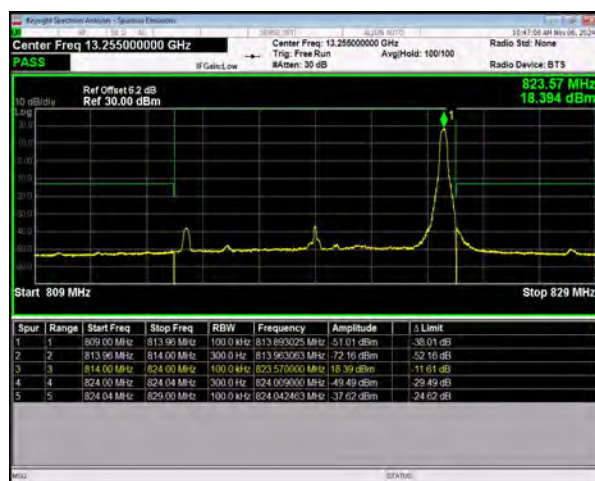
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

HighChannel=163800 RB=1@51



n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

HighChannel=163800 RB=50@0



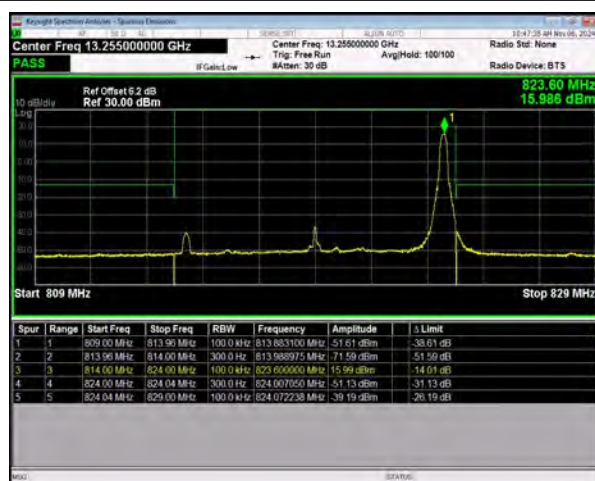
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

HighChannel=163800 RB=1@51



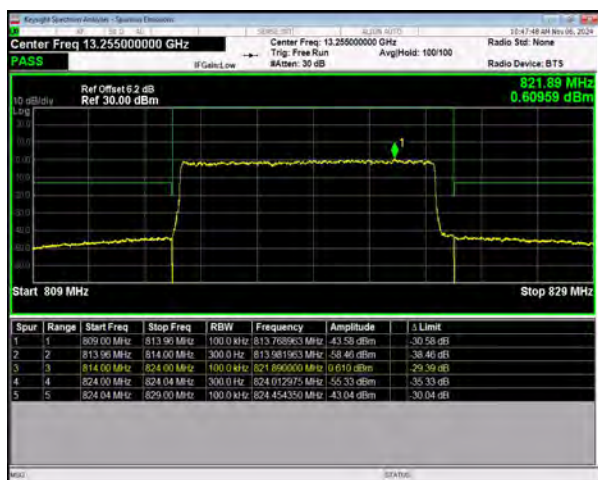
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

HighChannel=163800 RB=50@0



n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz

HighChannel=163800 RB=1@51

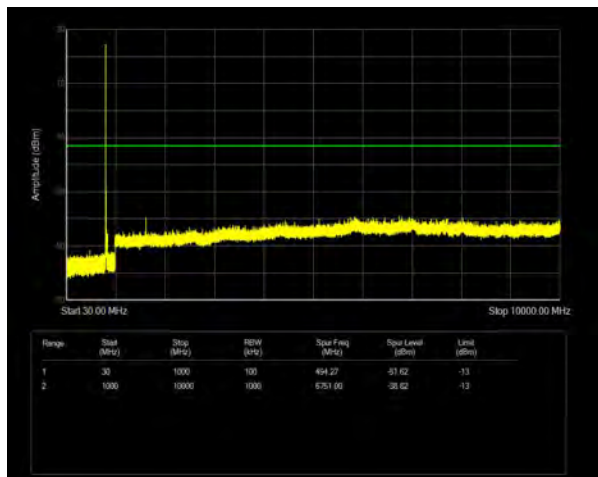


n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=163800 RB=50@0

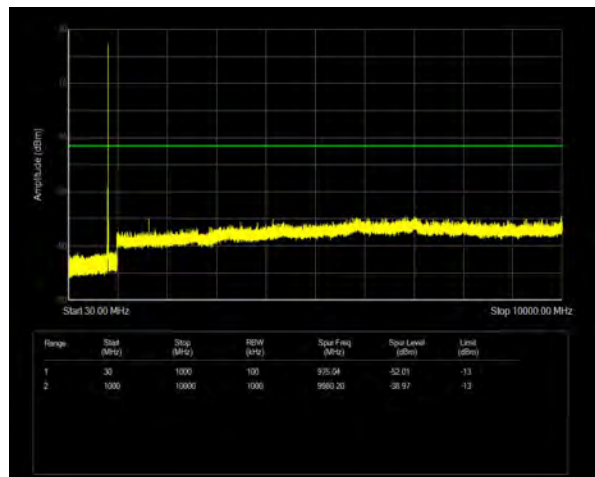


n26(814-824) SCS=15kHz CP_QPSK BW=10MHz
HighChannel=163800 RB=52@0

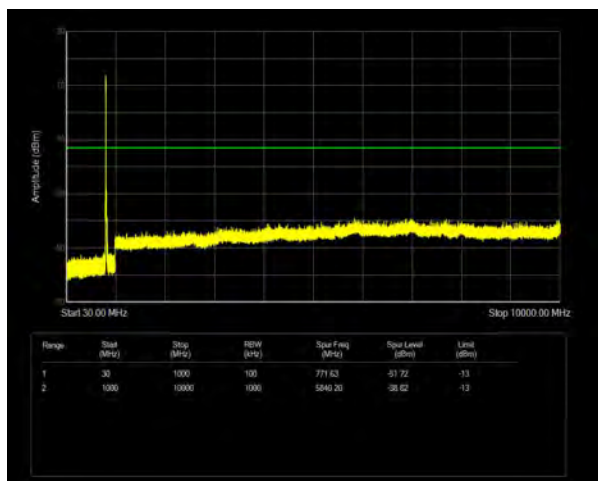
6. Conducted Spurious Emissions



n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
Channel=163800 RB=1@0



n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
Channel=163800 RB=1@51



n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz
Channel=163800 RB=50@0

7. Radiated Spurious Emissions

n26 - DFT-s-OFDM - PI/2 BPSK - 5M - High Channel									
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	Cable loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1632	-45.84	-13	-32.84	-51.31	-52.54	2.64	9.34	H	Pass
2456	-41.09	-13	-28.09	-49.18	-48.56	3.31	10.78	H	Pass
5808	-42.71	-13	-29.71	-56.69	-49.27	5.34	11.9	H	Pass
1632	-50.81	-13	-37.81	-57.37	-57.51	2.64	9.34	V	Pass
2456	-41.56	-13	-28.56	-50.1	-49.03	3.31	10.78	V	Pass
5744	-44.52	-13	-31.52	-58.83	-51.23	5.31	12.02	V	Pass

Note: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.