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	22.54	179.47	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_BPSK	22.94	196.79	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_BPSK	22.84	192.31	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_BPSK	22.81	190.99	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_QPSK	22.06	160.69	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_QPSK	22.94	196.79	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_QPSK	22.78	189.67	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_QPSK	22.79	190.11	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_16QAM	21.1	128.82	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_16QAM	22.11	162.55	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_16QAM	22.11	162.55	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_16QAM	22.07	161.06	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_64QAM	20.58	114.29	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_64QAM	20.56	113.76	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_64QAM	20.6	114.82	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_64QAM	20.6	114.82	100000	PASS
n26(814-824)	15	5	163300	25@0	DFT_256QAM	18.48	70.47	100000	PASS
n26(814-824)	15	5	163300	12@6	DFT_256QAM	18.56	71.78	100000	PASS
n26(814-824)	15	5	163300	1@1	DFT_256QAM	18.52	71.12	100000	PASS
n26(814-824)	15	5	163300	1@23	DFT_256QAM	18.52	71.12	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_QPSK	20.04	100.93	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_QPSK	21.54	142.56	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_QPSK	21.51	141.58	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_QPSK	21.49	140.93	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_16QAM	19.97	99.31	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_16QAM	21.07	127.94	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_16QAM	21.16	130.62	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_16QAM	21.12	129.42	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_64QAM	19.52	89.54	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_64QAM	19.47	88.51	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_64QAM	19.54	89.95	100000	PASS
n26(814-824)	15	5	163300	1@23	CP_64QAM	19.55	90.16	100000	PASS
n26(814-824)	15	5	163300	25@0	CP_256QAM	16.48	44.46	100000	PASS
n26(814-824)	15	5	163300	13@6	CP_256QAM	16.49	44.57	100000	PASS
n26(814-824)	15	5	163300	1@1	CP_256QAM	16.63	46.03	100000	PASS

n26(814-824)	15	5	163300	1@23	CP_256QAM	16.59	45.6	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_BPSK	22.54	179.47	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_BPSK	22.86	193.2	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_BPSK	22.71	186.64	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_BPSK	22.77	189.23	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_QPSK	22.05	160.32	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_QPSK	22.89	194.54	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_QPSK	22.74	187.93	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_QPSK	22.69	185.78	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_16QAM	21.07	127.94	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_16QAM	22.08	161.44	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_16QAM	22.01	158.85	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_16QAM	21.97	157.4	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_64QAM	20.57	114.02	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_64QAM	20.54	113.24	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_64QAM	20.58	114.29	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_64QAM	20.56	113.76	100000	PASS
n26(814-824)	15	5	163800	25@0	DFT_256QAM	18.46	70.15	100000	PASS
n26(814-824)	15	5	163800	12@6	DFT_256QAM	18.51	70.96	100000	PASS
n26(814-824)	15	5	163800	1@1	DFT_256QAM	18.43	69.66	100000	PASS
n26(814-824)	15	5	163800	1@23	DFT_256QAM	18.42	69.5	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_QPSK	20.02	100.46	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_QPSK	21.53	142.23	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_QPSK	21.47	140.28	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_QPSK	21.43	139	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_16QAM	19.92	98.17	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_16QAM	21.06	127.64	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_16QAM	21.12	129.42	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_16QAM	21.09	128.53	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_64QAM	19.48	88.72	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_64QAM	19.45	88.1	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_64QAM	19.55	90.16	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_64QAM	19.49	88.92	100000	PASS
n26(814-824)	15	5	163800	25@0	CP_256QAM	16.44	44.06	100000	PASS
n26(814-824)	15	5	163800	13@6	CP_256QAM	16.44	44.06	100000	PASS
n26(814-824)	15	5	163800	1@1	CP_256QAM	16.59	45.6	100000	PASS
n26(814-824)	15	5	163800	1@23	CP_256QAM	16.5	44.67	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_BPSK	22.34	171.4	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_BPSK	22.87	193.64	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_BPSK	22.77	189.23	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_BPSK	22.84	192.31	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_QPSK	22.01	158.85	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_QPSK	22.92	195.88	100000	PASS

n26(814-824)	15	5	164300	1@1	DFT_QPSK	22.78	189.67	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_QPSK	22.84	192.31	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_16QAM	21.09	128.53	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_16QAM	22.07	161.06	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_16QAM	22.03	159.59	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_16QAM	22.07	161.06	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_64QAM	20.57	114.02	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_64QAM	20.51	112.46	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_64QAM	20.53	112.98	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_64QAM	20.64	115.88	100000	PASS
n26(814-824)	15	5	164300	25@0	DFT_256QAM	18.48	70.47	100000	PASS
n26(814-824)	15	5	164300	12@6	DFT_256QAM	18.53	71.29	100000	PASS
n26(814-824)	15	5	164300	1@1	DFT_256QAM	18.45	69.98	100000	PASS
n26(814-824)	15	5	164300	1@23	DFT_256QAM	18.49	70.63	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_QPSK	20.01	100.23	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_QPSK	21.53	142.23	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_QPSK	21.44	139.32	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_QPSK	21.53	142.23	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_16QAM	19.95	98.86	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_16QAM	21.03	126.77	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_16QAM	21.12	129.42	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_16QAM	21.19	131.52	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_64QAM	19.49	88.92	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_64QAM	19.42	87.5	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_64QAM	19.57	90.57	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_64QAM	19.61	91.41	100000	PASS
n26(814-824)	15	5	164300	25@0	CP_256QAM	16.4	43.65	100000	PASS
n26(814-824)	15	5	164300	13@6	CP_256QAM	16.4	43.65	100000	PASS
n26(814-824)	15	5	164300	1@1	CP_256QAM	16.55	45.19	100000	PASS
n26(814-824)	15	5	164300	1@23	CP_256QAM	16.59	45.6	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_BPSK	22.15	164.06	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_BPSK	22.71	186.64	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_BPSK	22.61	182.39	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_BPSK	22.64	183.65	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_QPSK	21.84	152.76	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_QPSK	22.75	188.36	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_QPSK	22.59	181.55	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_QPSK	22.66	184.5	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_16QAM	20.82	120.78	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_16QAM	21.91	155.24	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_16QAM	21.85	153.11	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_16QAM	21.95	156.68	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_64QAM	20.27	106.41	100000	PASS

n26(814-824)	15	10	163800	25@12	DFT_64QAM	20.41	109.9	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_64QAM	20.39	109.4	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_64QAM	20.45	110.92	100000	PASS
n26(814-824)	15	10	163800	50@0	DFT_256QAM	18.3	67.61	100000	PASS
n26(814-824)	15	10	163800	25@12	DFT_256QAM	18.29	67.45	100000	PASS
n26(814-824)	15	10	163800	1@1	DFT_256QAM	18.3	67.61	100000	PASS
n26(814-824)	15	10	163800	1@50	DFT_256QAM	18.3	67.61	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_QPSK	19.8	95.5	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_QPSK	21.38	137.4	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_QPSK	21.24	133.05	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_QPSK	21.36	136.77	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_16QAM	19.79	95.28	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_16QAM	20.85	121.62	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_16QAM	20.93	123.88	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_16QAM	20.98	125.31	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_64QAM	19.28	84.72	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_64QAM	19.37	86.5	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_64QAM	19.35	86.1	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_64QAM	19.48	88.72	100000	PASS
n26(814-824)	15	10	163800	52@0	CP_256QAM	16.2	41.69	100000	PASS
n26(814-824)	15	10	163800	26@13	CP_256QAM	16.28	42.46	100000	PASS
n26(814-824)	15	10	163800	1@1	CP_256QAM	16.46	44.26	100000	PASS
n26(814-824)	15	10	163800	1@50	CP_256QAM	16.48	44.46	100000	PASS

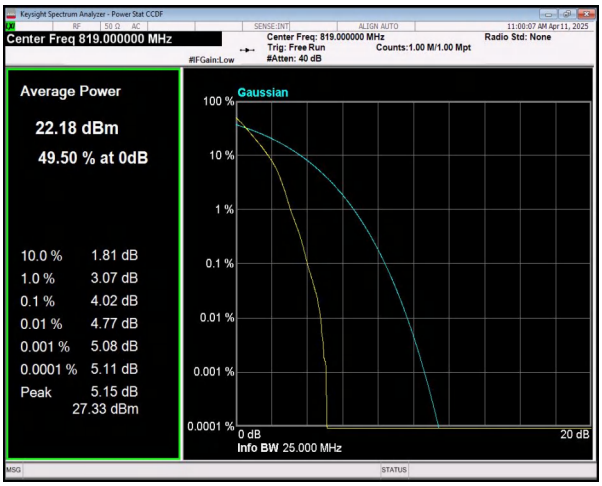
2. Frequency Stability

Temperature (℃)	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.)	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-3.2	-0.00391	-2.5	2.5	PASS
20	3.27	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-5.4	-0.00659	-2.5	2.5	PASS
20	4.4	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-4.7	-0.00574	-2.5	2.5	PASS
-30	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-2.29	-0.0028	-2.5	2.5	PASS
-20	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-0.7	-0.00085	-2.5	2.5	PASS
-10	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-2.6	-0.00317	-2.5	2.5	PASS
0	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-1.6	-0.00195	-2.5	2.5	PASS
10	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-2.2	-0.00269	-2.5	2.5	PASS
30	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-5.09	-0.00621	-2.5	2.5	PASS
40	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-3.5	-0.00427	-2.5	2.5	PASS
50	3.85	n26(814-824)	15	10	163800	50@0	DFT_BPSK	-1.3	-0.00159	-2.5	2.5	PASS

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

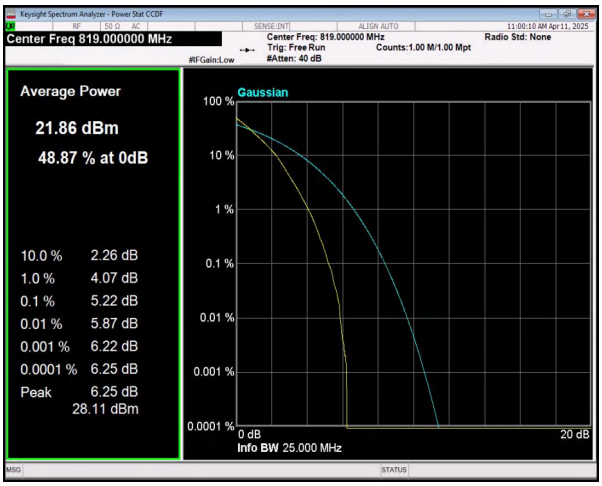
3. Peak-to-average Ratio

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	4.02	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_QPSK	5.22	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_16QAM	6.06	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_64QAM	6.19	13	PASS
n26(814-824)	15	10	163800	50@0	DFT_256QAM	6.38	13	PASS



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

Channel=163800 RB=50@0

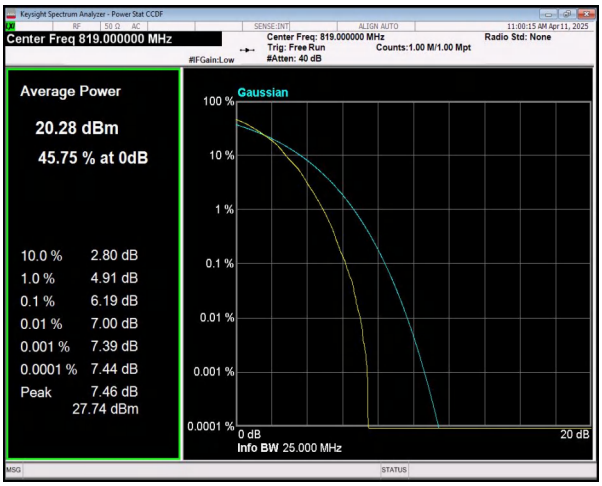


n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz

Channel=163800 RB=50@0

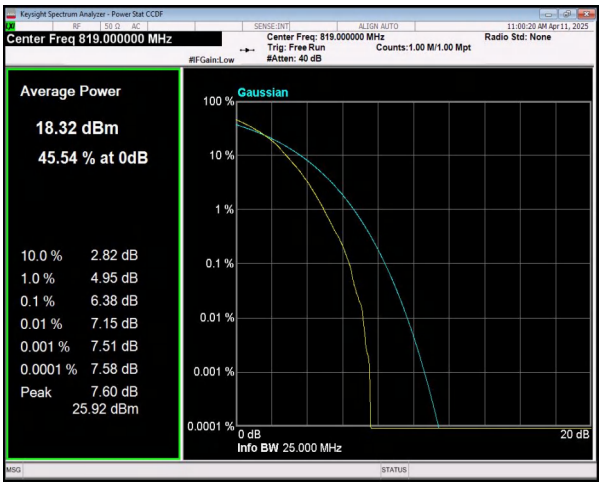
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

Channel=163800 RB=50@0



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

Channel=163800 RB=50@0

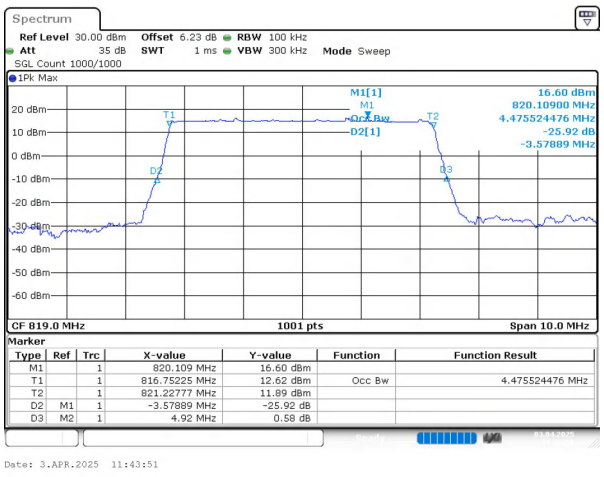


n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz

Channel=163800 RB=50@0

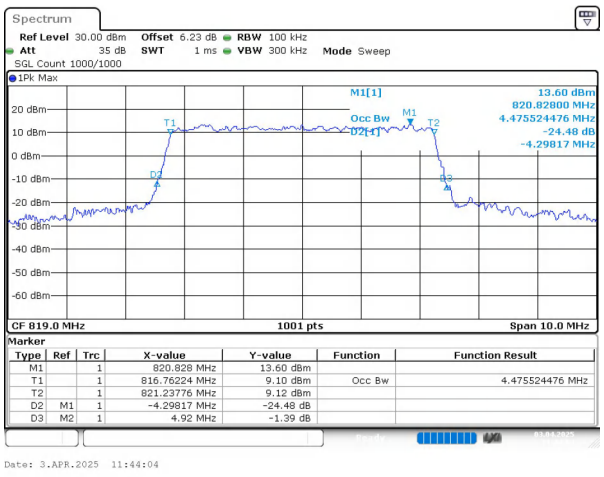
4. Occupied Bandwidth

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	4.920	PASS
n26(814-824)	15	5	163800	819	25@0	CP_QPSK	4.476	4.920	PASS
n26(814-824)	15	5	163800	819	25@0	CP_16QAM	4.496	4.950	PASS
n26(814-824)	15	5	163800	819	25@0	CP_64QAM	4.486	4.950	PASS
n26(814-824)	15	5	163800	819	25@0	CP_256QAM	4.486	4.890	PASS
n26(814-824)	15	10	163800	819	50@0	DFT_BPSK	8.951	9.720	PASS
n26(814-824)	15	10	163800	819	52@0	CP_QPSK	9.311	10.000	PASS
n26(814-824)	15	10	163800	819	52@0	CP_16QAM	9.331	10.040	PASS
n26(814-824)	15	10	163800	819	52@0	CP_64QAM	9.291	10.020	PASS
n26(814-824)	15	10	163800	819	52@0	CP_256QAM	9.311	10.060	PASS



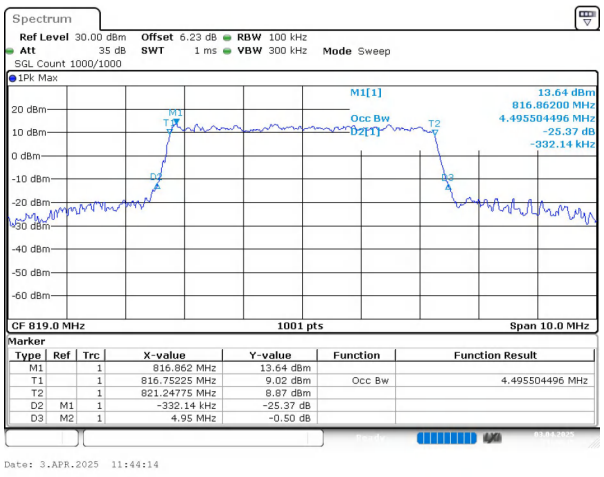
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

Channel=163800 RB=25@0



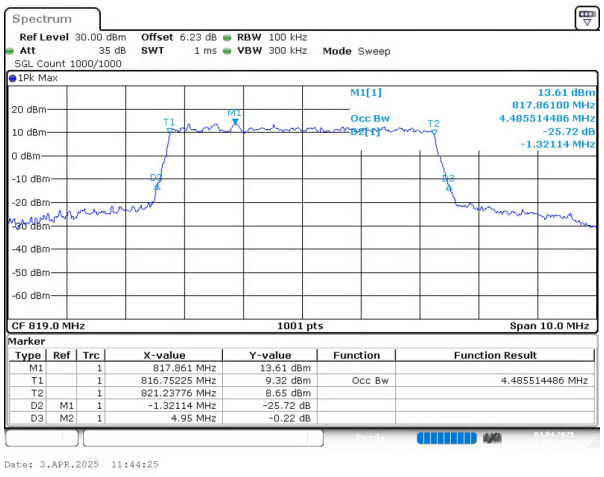
n26(814-824) SCS=15kHz CP_QPSK BW=5MHz

Channel=163800 RB=25@0



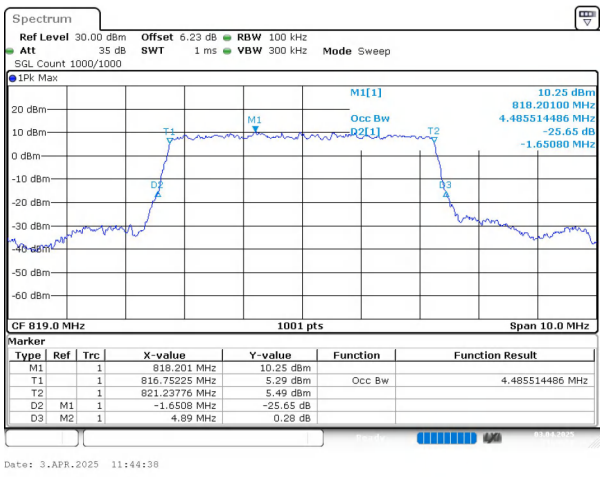
n26(814-824) SCS=15kHz CP_16QAM BW=5MHz

Channel=163800 RB=25@0



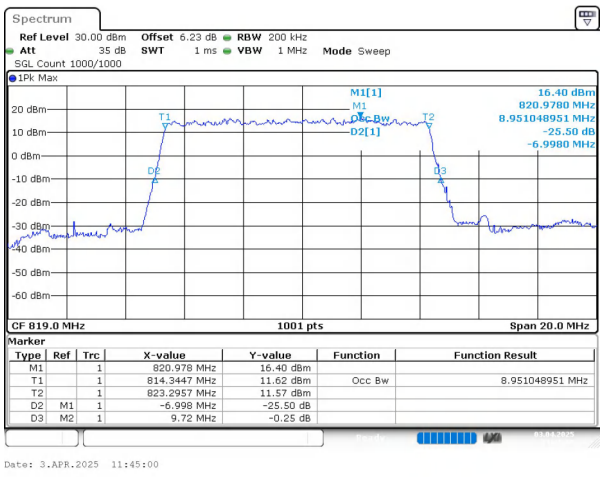
n26(814-824) SCS=15kHz CP_64QAM BW=5MHz

Channel=163800 RB=25@0



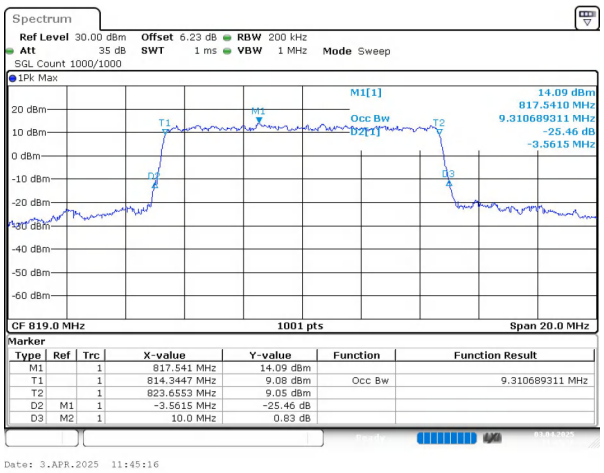
n26(814-824) SCS=15kHz CP_256QAM BW=5MHz

Channel=163800 RB=25@0



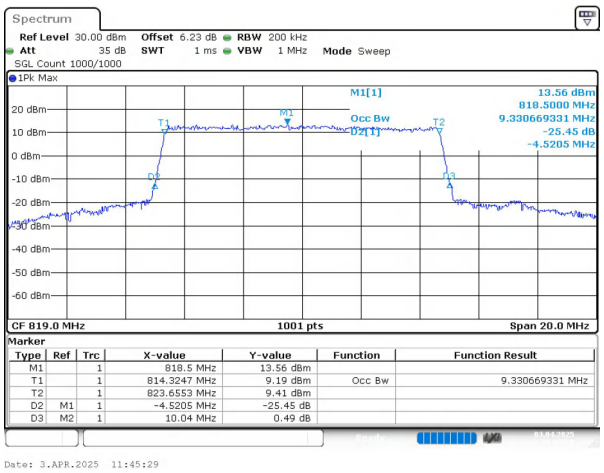
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

Channel=163800 RB=50@0



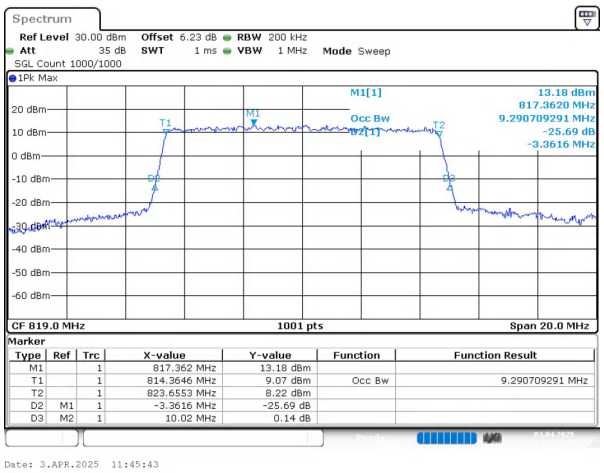
n26(814-824) SCS=15kHz CP_QPSK BW=10MHz

Channel=163800 RB=52@0



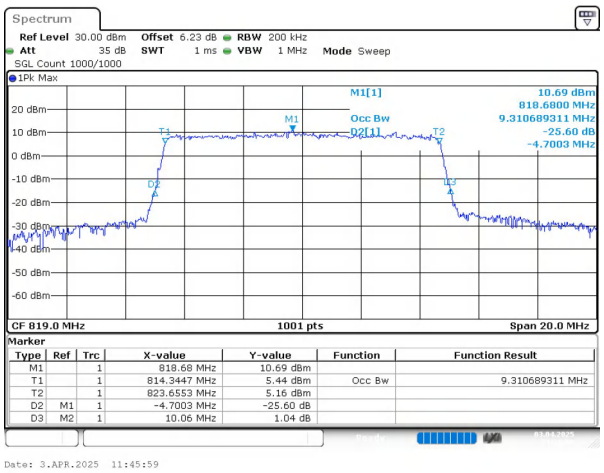
n26(814-824) SCS=15kHz CP_16QAM BW=10MHz

Channel=163800 RB=52@0



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

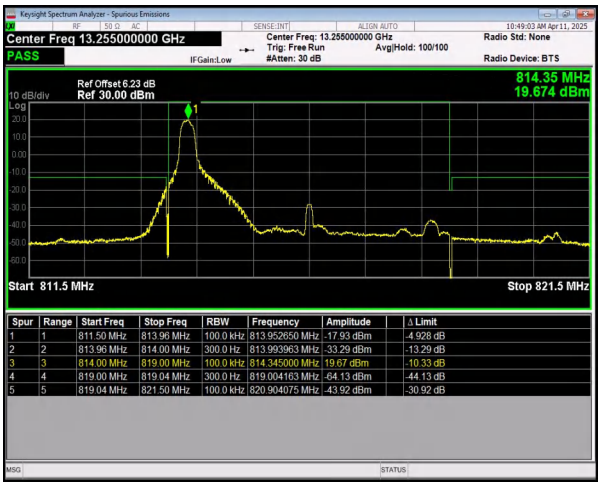
Channel=163800 RB=52@0



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

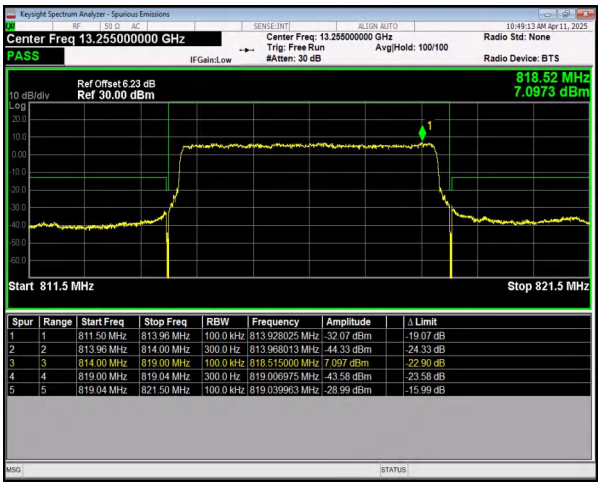
Channel=163800 RB=52@0

5. Conducted Band Edge



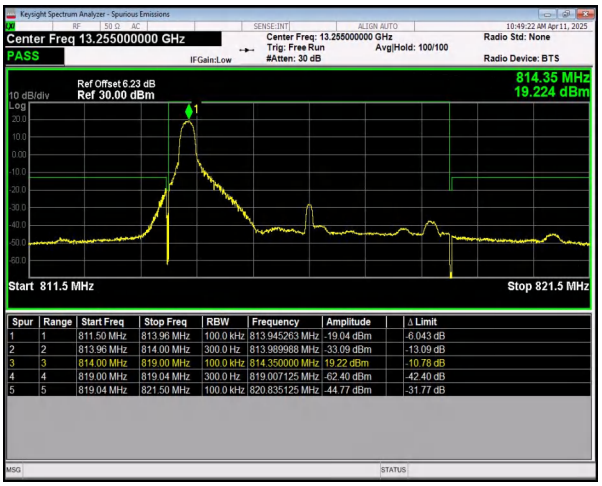
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

LowChannel=163300 RB=1@0



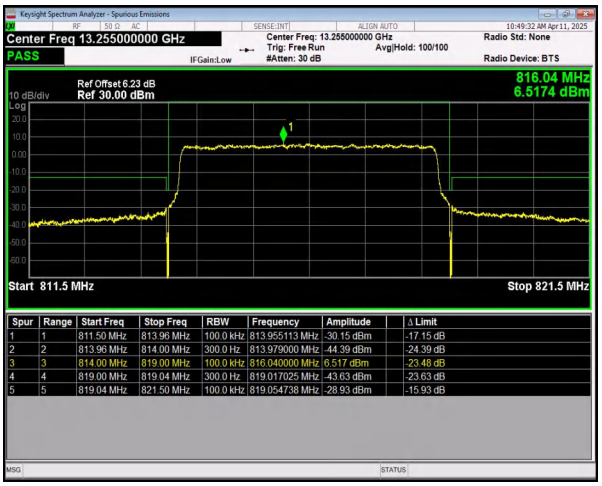
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

LowChannel=163300 RB=25@0



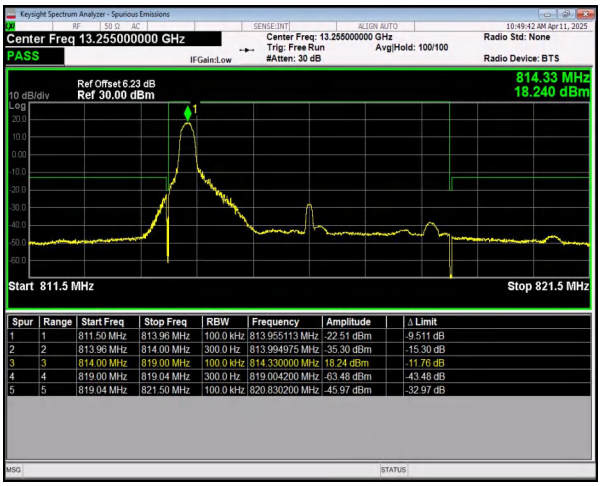
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

LowChannel=163300 RB=1@0



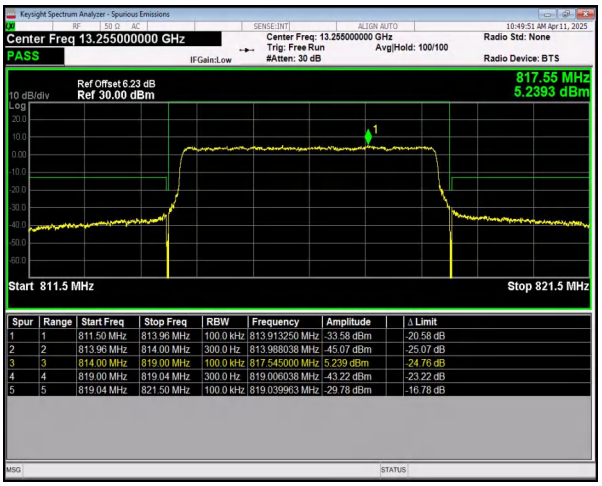
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

LowChannel=163300 RB=25@0



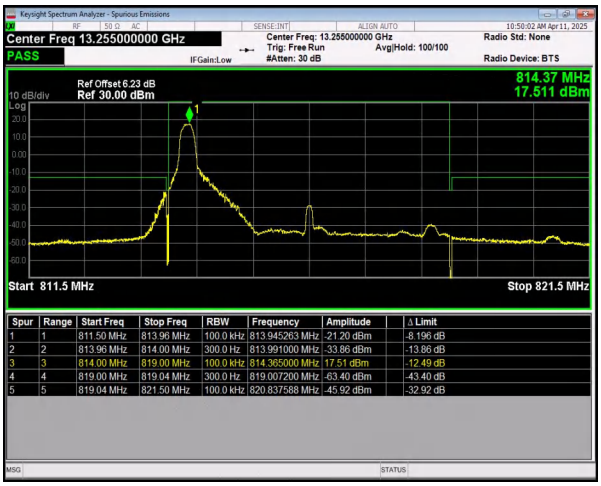
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

LowChannel=163300 RB=1@0



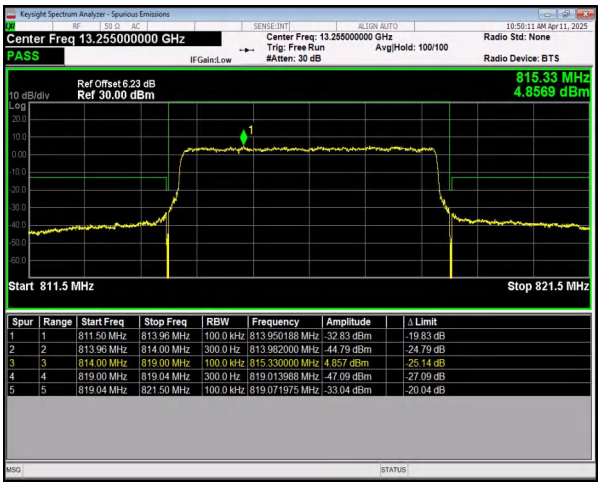
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

LowChannel=163300 RB=25@0



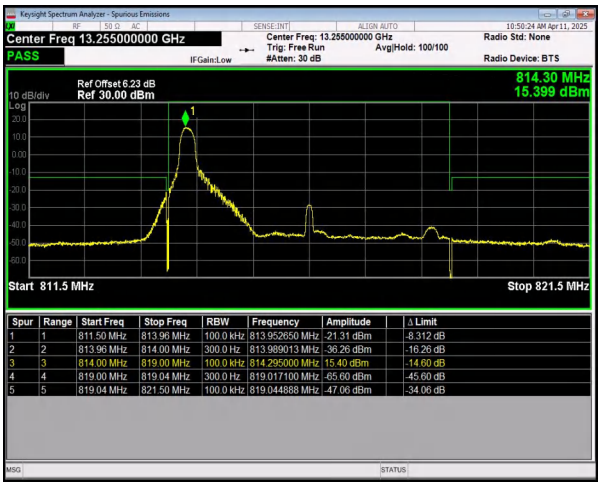
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

LowChannel=163300 RB=1@0



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

LowChannel=163300 RB=25@0



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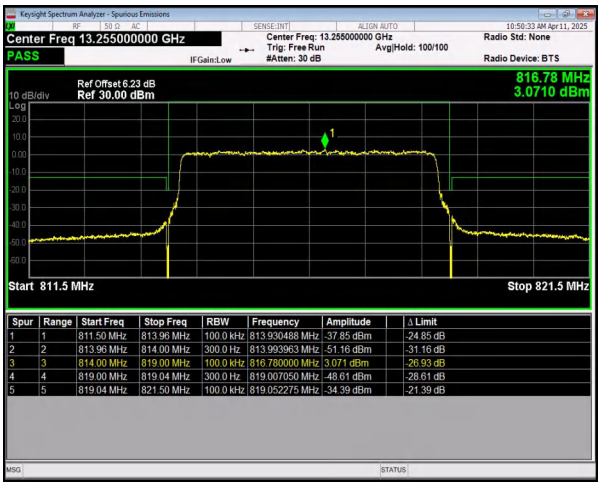
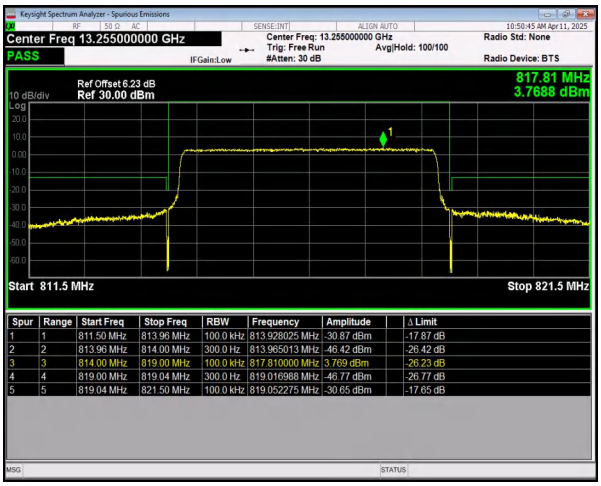


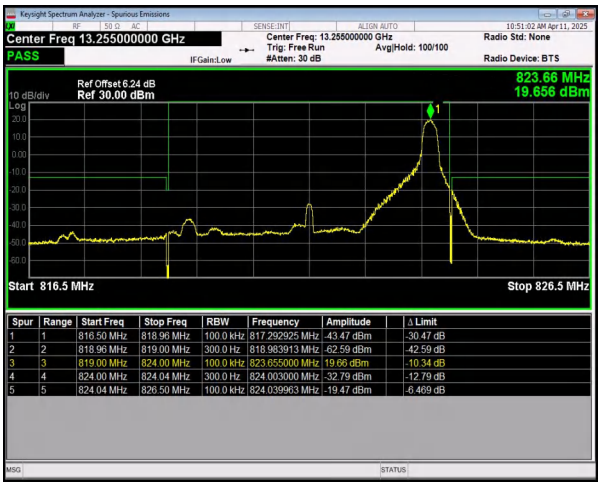
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

LowChannel=163300 RB=25@0



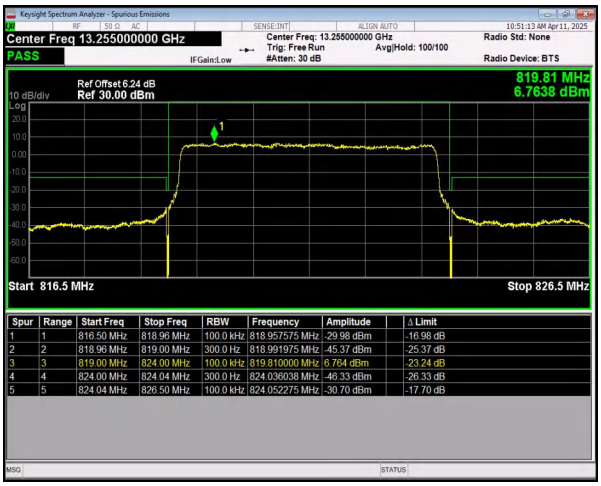
n26(814-824) SCS=15kHz CP_QPSK BW=5MHz

LowChannel=163300 RB=25@0



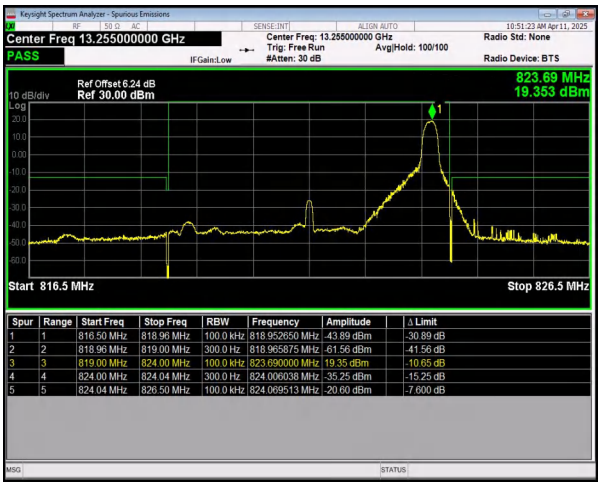
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

HighChannel=164300 RB=1@24



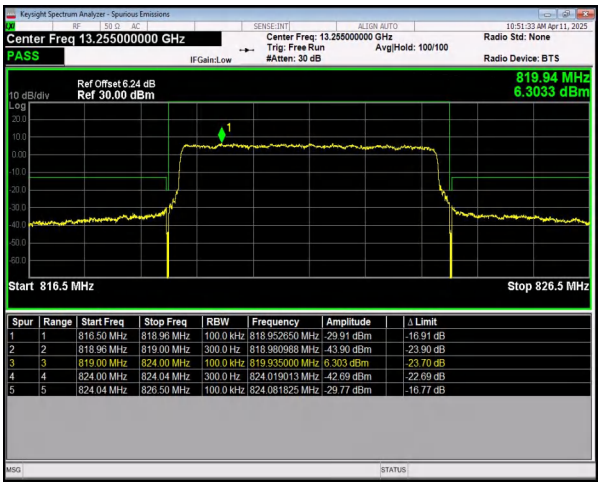
n26(814-824) SCS=15kHz DFT_BPSK BW=5MHz

HighChannel=164300 RB=25@0



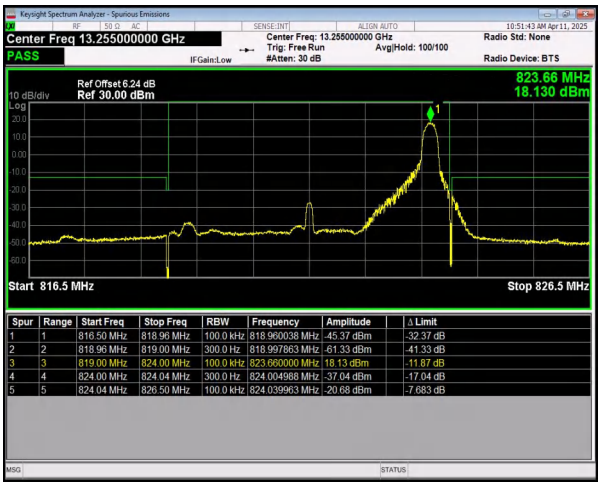
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

HighChannel=164300 RB=1@24



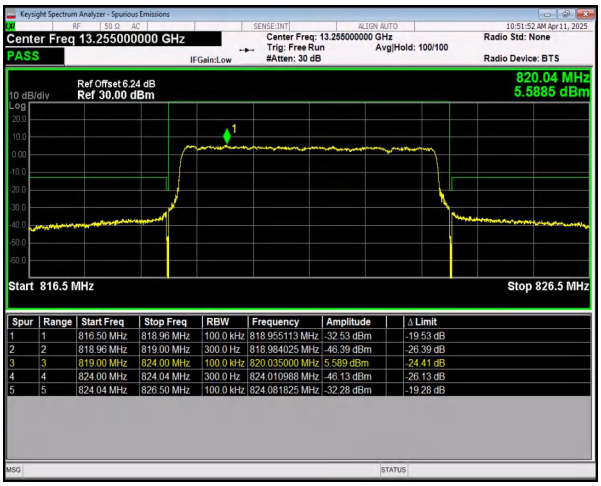
n26(814-824) SCS=15kHz DFT_QPSK BW=5MHz

HighChannel=164300 RB=25@0



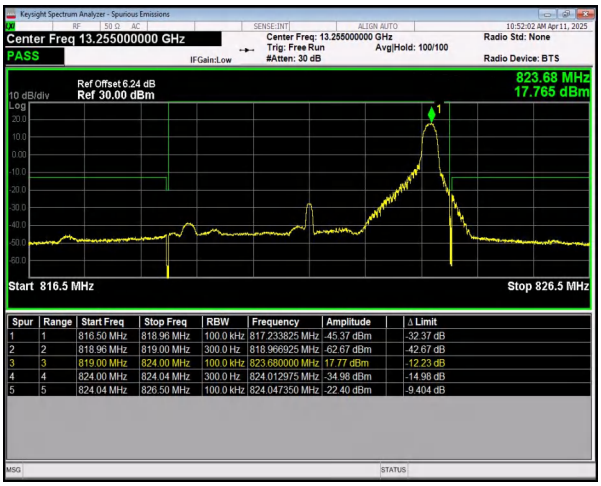
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

HighChannel=164300 RB=1@24



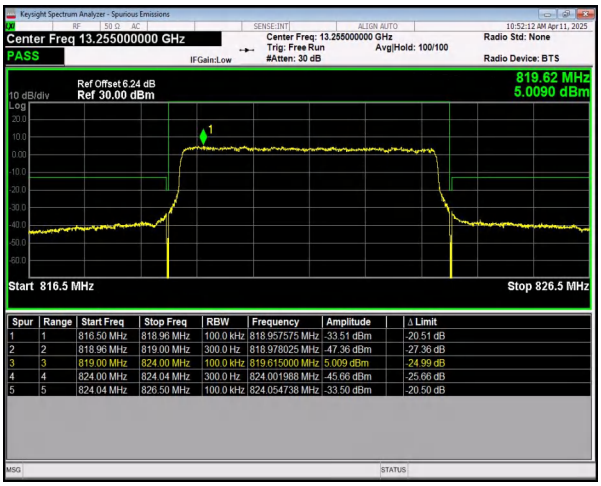
n26(814-824) SCS=15kHz DFT_16QAM BW=5MHz

HighChannel=164300 RB=25@0



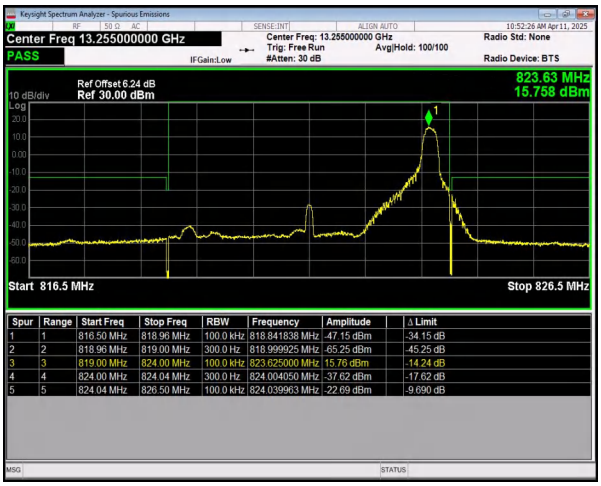
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

HighChannel=164300 RB=1@24



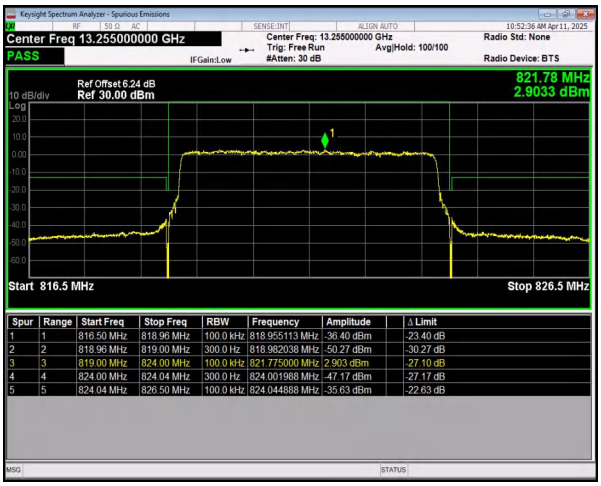
n26(814-824) SCS=15kHz DFT_64QAM BW=5MHz

HighChannel=164300 RB=25@0



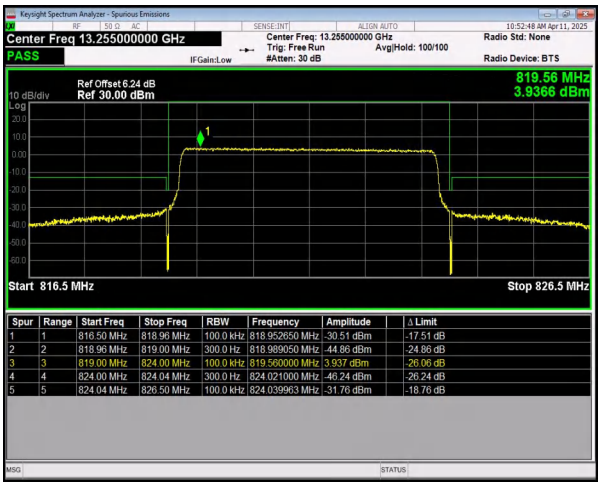
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

HighChannel=164300 RB=1@24



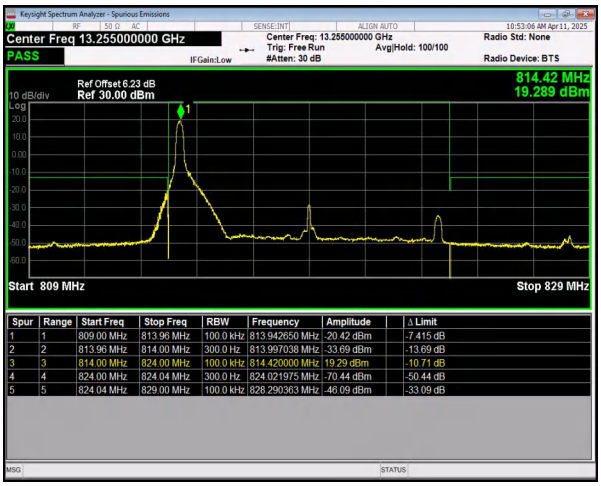
n26(814-824) SCS=15kHz DFT_256QAM BW=5MHz

HighChannel=164300 RB=25@0



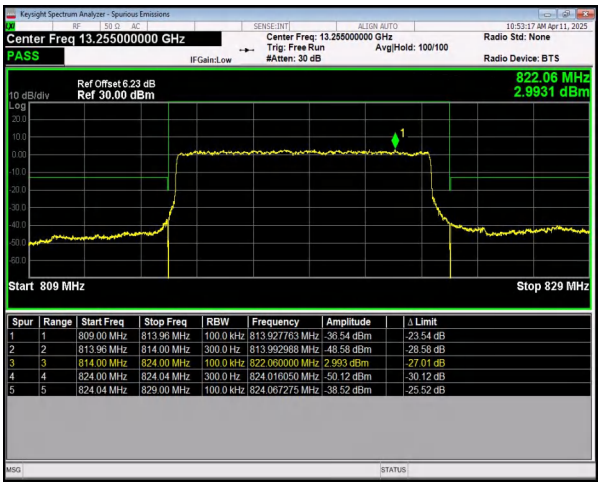
n26(814-824) SCS=15kHz CP_QPSK BW=5MHz

HighChannel=164300 RB=25@0



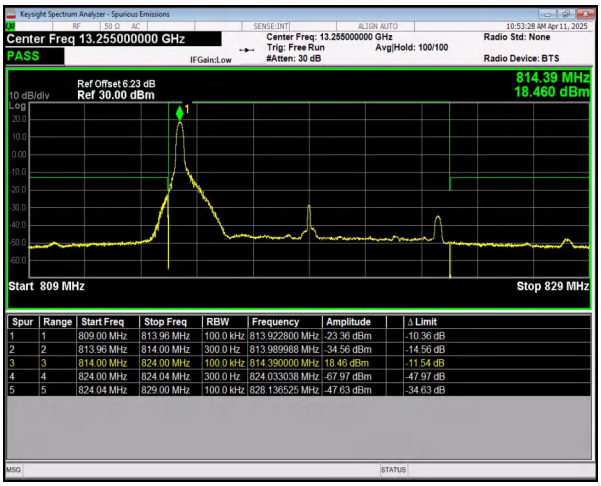
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

LowChannel=163800 RB=1@0



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

LowChannel=163800 RB=50@0



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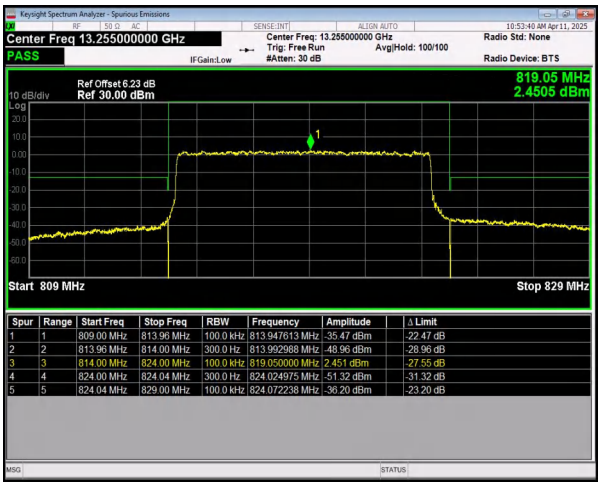
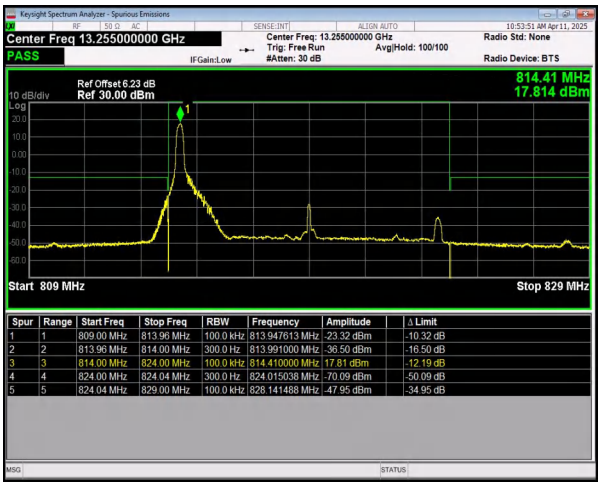
LowChannel=163800 RB=1@0



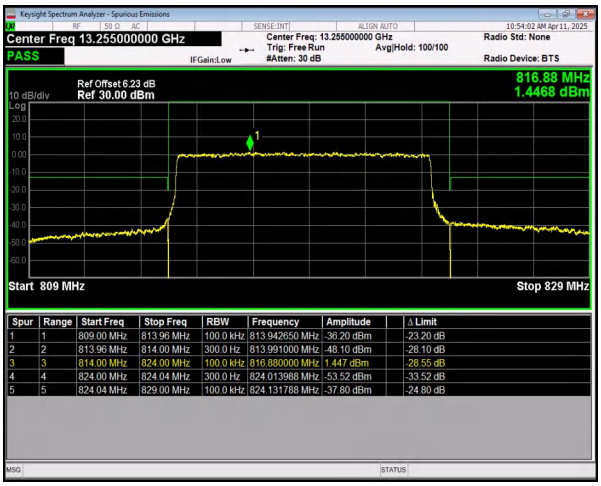
n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz

LowChannel=163800 RB=50@0



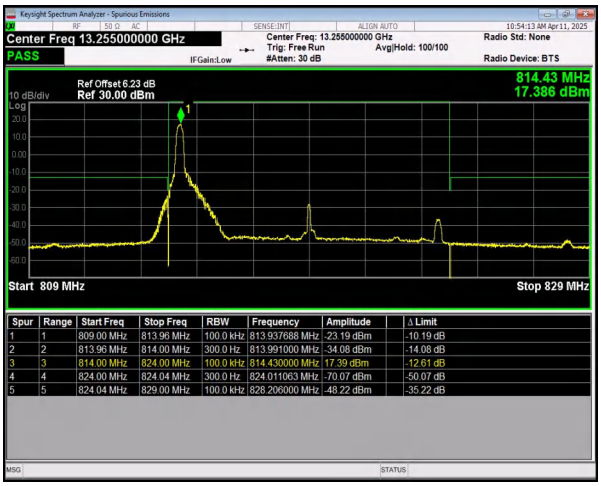
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

LowChannel=163800 RB=1@0



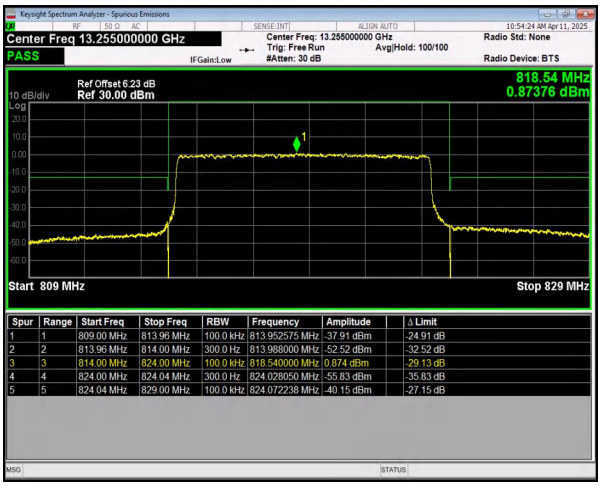
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

LowChannel=163800 RB=50@0



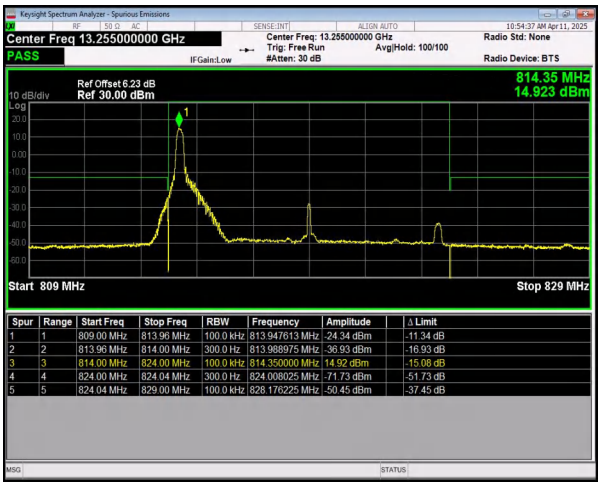
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

LowChannel=163800 RB=1@0



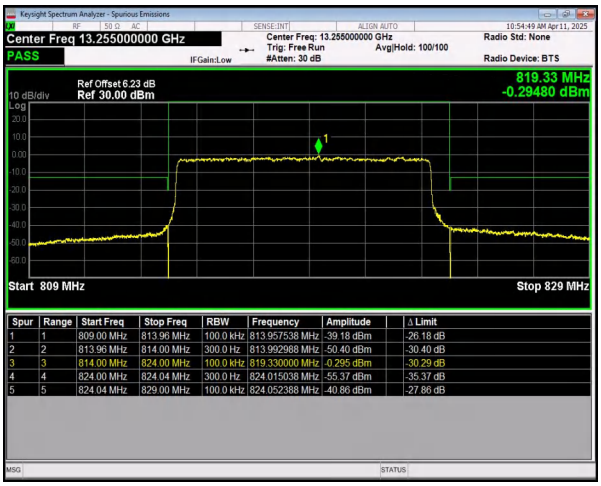
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

LowChannel=163800 RB=50@0



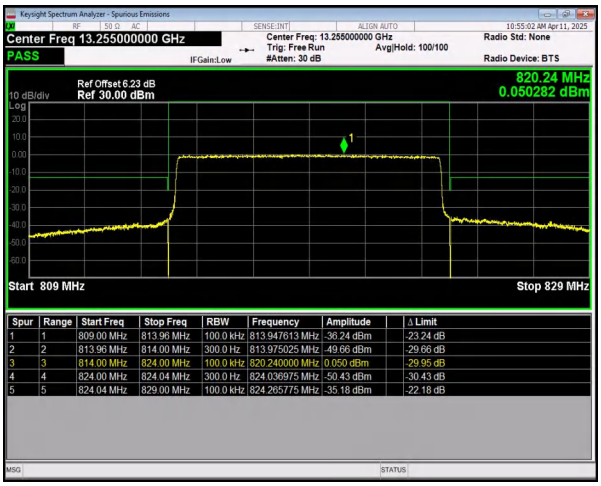
n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=163800 RB=1@0



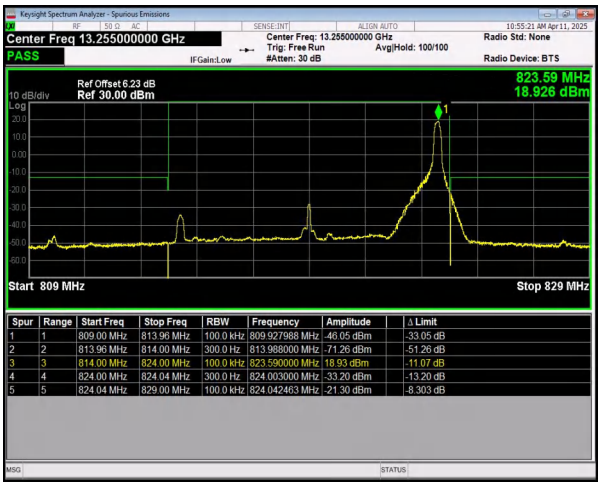
n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=163800 RB=50@0



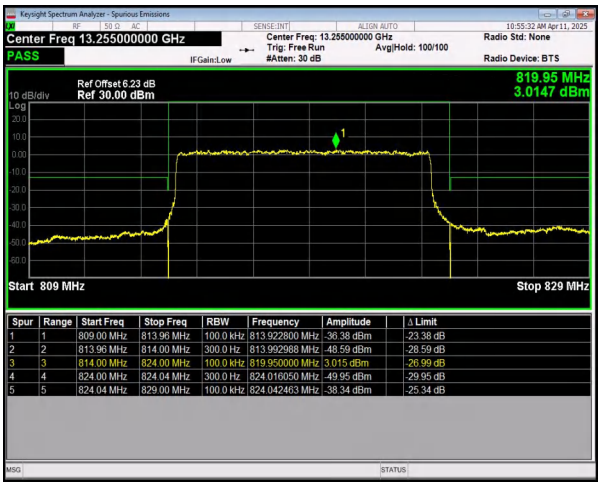
n26(814-824) SCS=15kHz CP_QPSK BW=10MHz

LowChannel=163800 RB=52@0



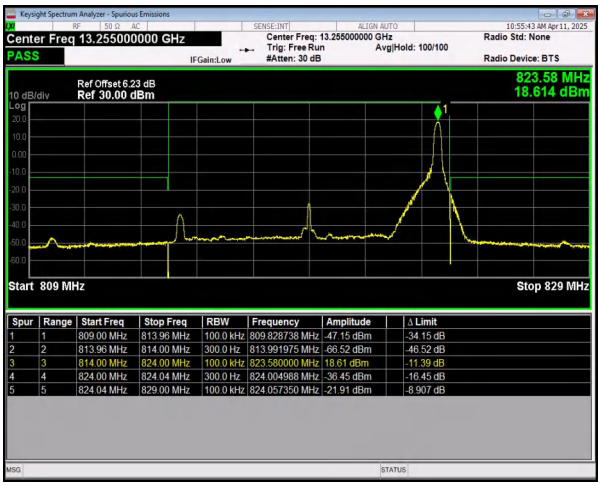
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

HighChannel=163800 RB=1@51



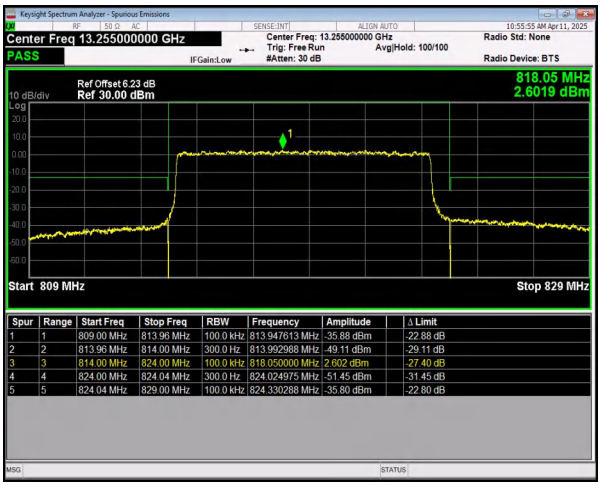
n26(814-824) SCS=15kHz DFT_BPSK BW=10MHz

HighChannel=163800 RB=50@0



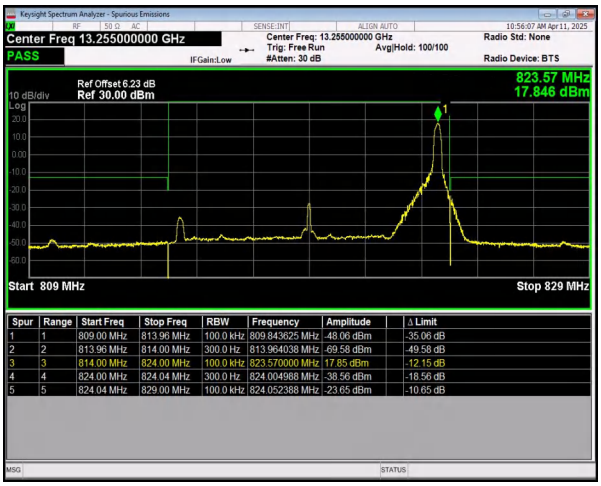
n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz

HighChannel=163800 RB=1@51



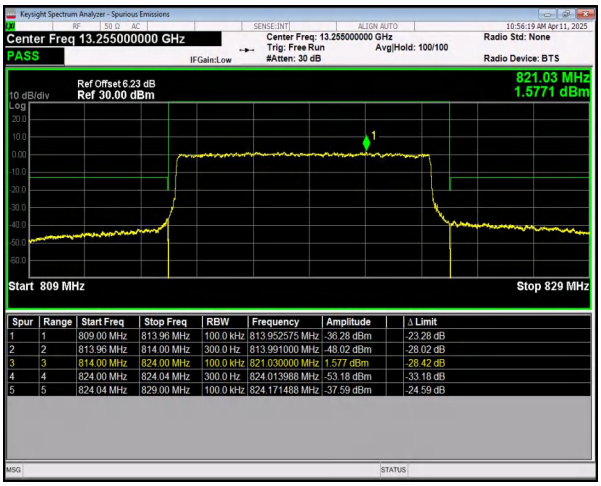
n26(814-824) SCS=15kHz DFT_QPSK BW=10MHz

HighChannel=163800 RB=50@0



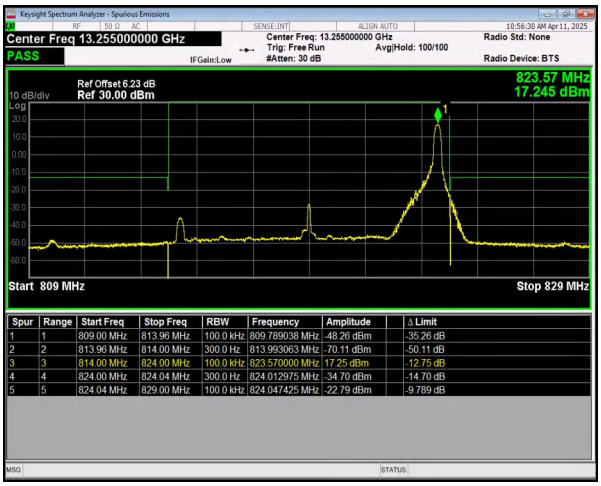
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

HighChannel=163800 RB=1@51



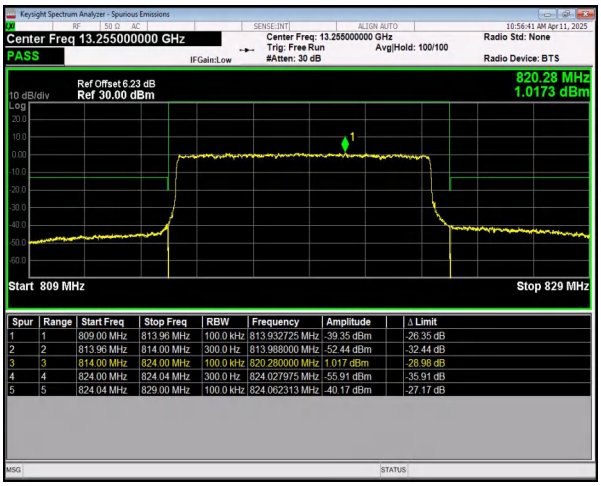
n26(814-824) SCS=15kHz DFT_16QAM BW=10MHz

HighChannel=163800 RB=50@0



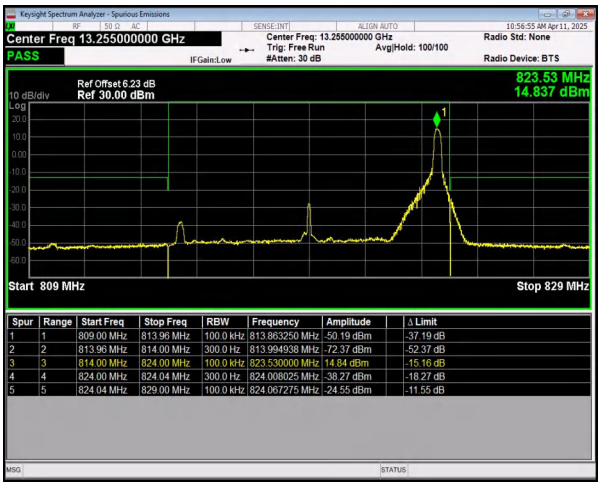
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

HighChannel=163800 RB=1@51



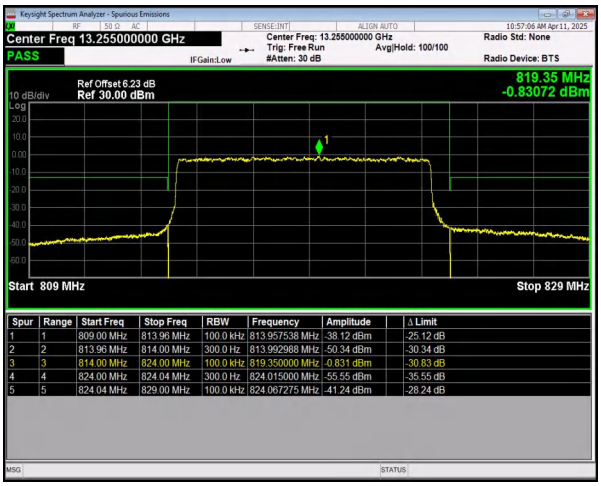
n26(814-824) SCS=15kHz DFT_64QAM BW=10MHz

HighChannel=163800 RB=50@0



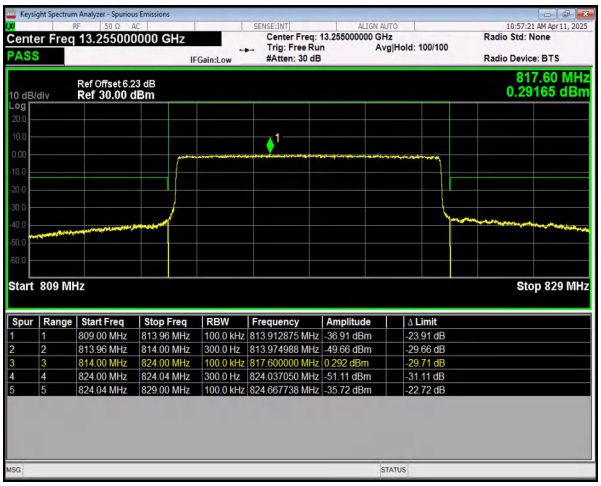
n26(814-824) SCS=15kHz DFT_256QAM BW=10MHz

HighChannel=163800 RB=1@51



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

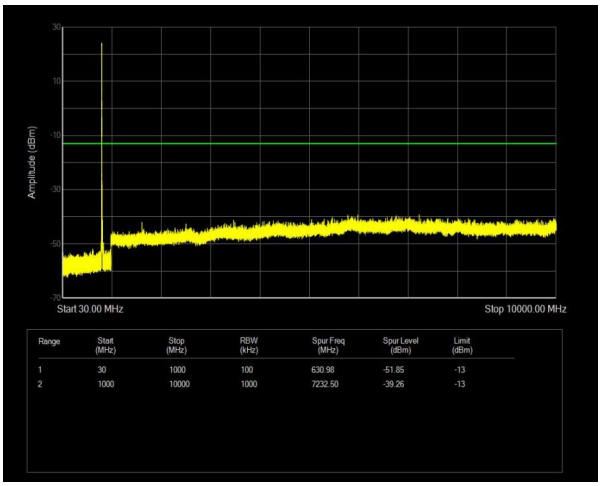
HighChannel=163800 RB=50@0



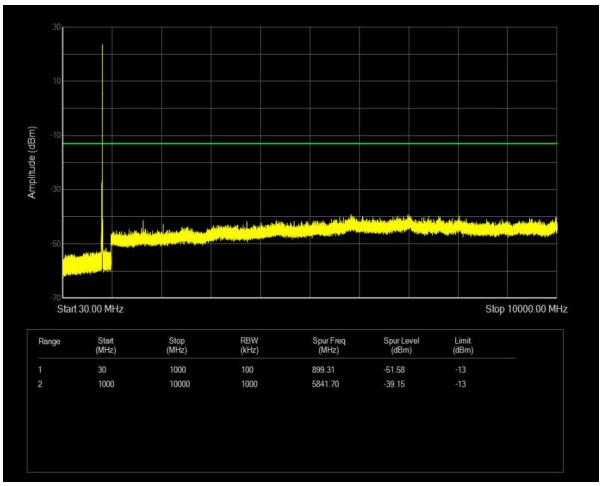
n26(814-824) SCS=15kHz CP_QPSK BW=10MHz

HighChannel=163800 RB=52@0

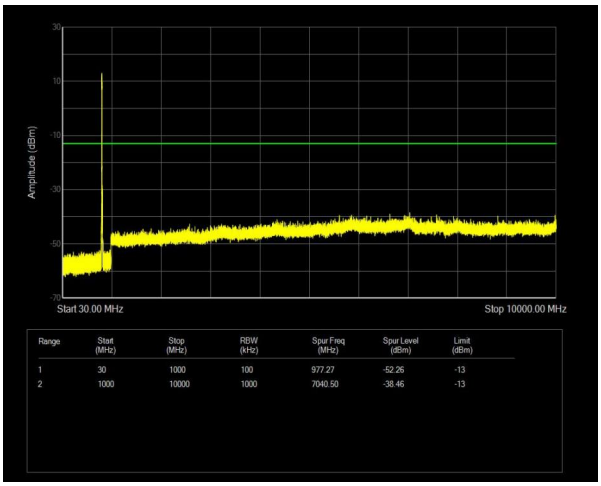
6. Conducted Spurious Emissions



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 - 10M - Low 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
2552	-53.25	-13	-40.25	-62.11	-60.25	3.69	10.69	H	Pass
4488	-49.29	-13	-36.29	-64.04	-56.04	5.1	11.85	H	Pass
6496	-47.36	-13	-34.36	-66.15	-52.88	6.26	11.78	H	Pass
2984	-49.12	-13	-36.12	-62.01	-55.4	4.01	10.29	V	Pass
4400	-49.28	-13	-36.28	-64.09	-55.96	5.02	11.7	V	Pass
7240	-43.49	-13	-30.49	-66.62	-47.64	6.49	10.64	V	Pass

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