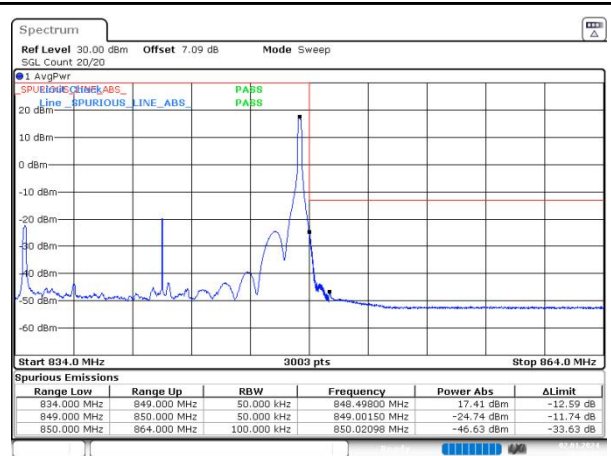


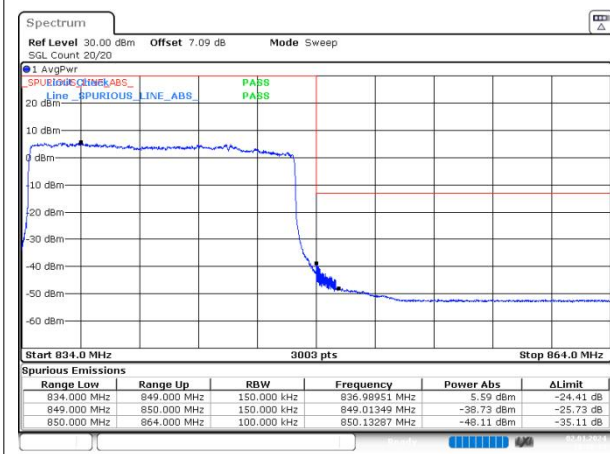
Date: 2.JAN.2024 10:29:23

n5 SCS=15kHz CP_QPSK BW=15MHz LowChannel=166300
RB=79@0



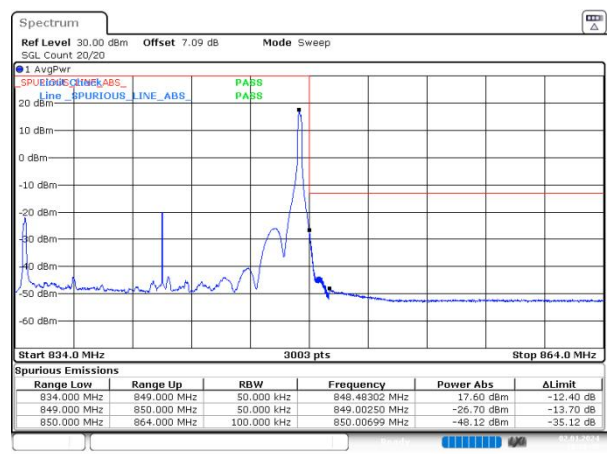
Date: 2.JAN.2024 10:30:03

n5 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=168300
RB=1@78



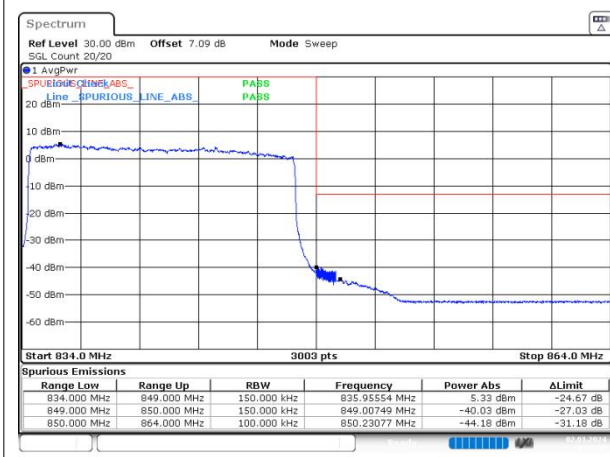
Date: 2.JAN.2024 10:30:14

n5 SCS=15kHz CP_QPSK BW=15MHz HighChannel=168300
RB=79@0



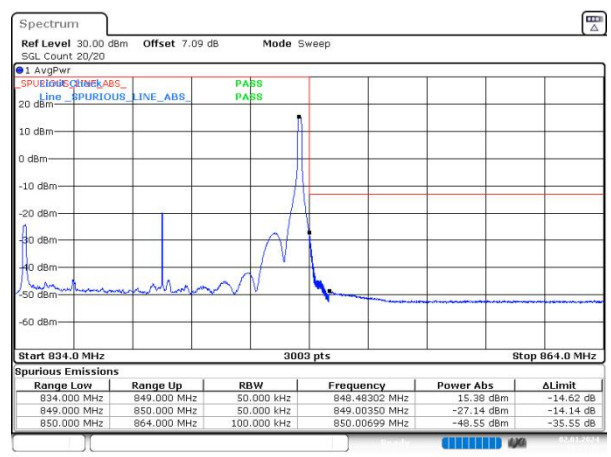
Date: 2.JAN.2024 10:30:19

n5 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=168300
RB=1@78



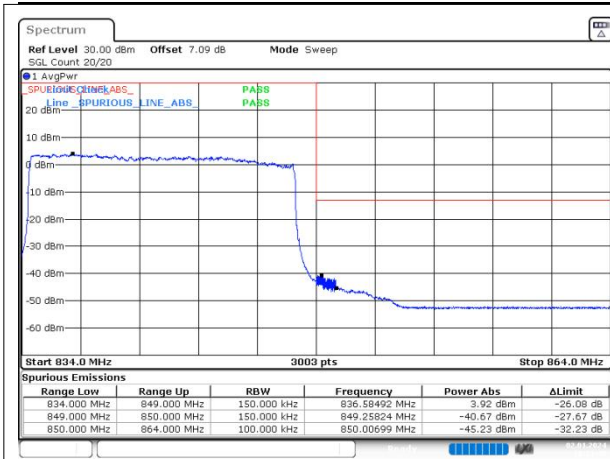
Date: 2.JAN.2024 10:31:00

n5 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=168300
RB=75@0

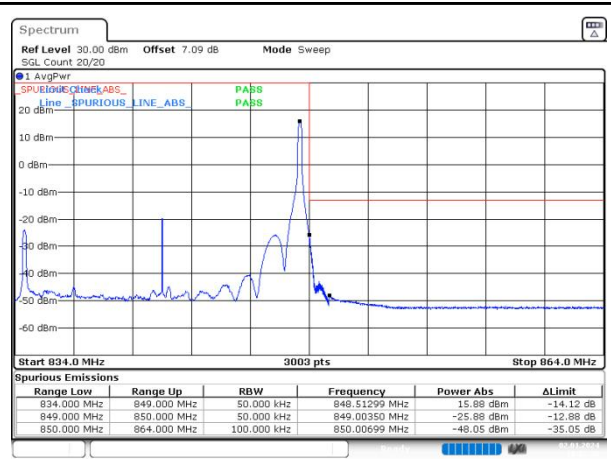


Date: 2.JAN.2024 10:31:35

n5 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=168300
RB=1@78



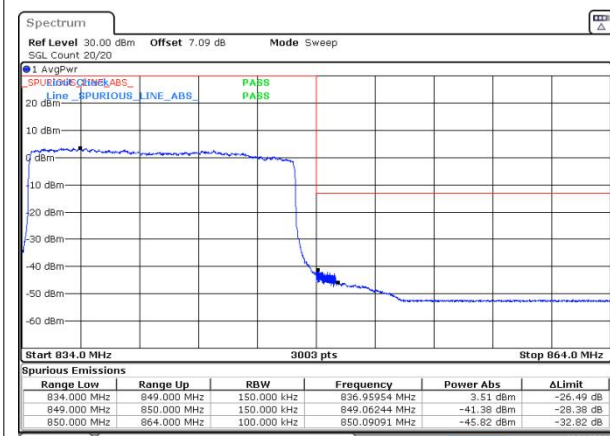
Date: 2.JAN.2024 10:31:46



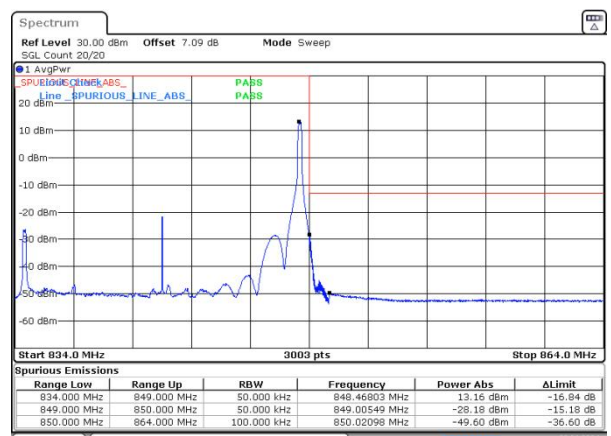
Date: 2.JAN.2024 10:32:20

n5 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=168300
RB=75@0

n5 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=168300
RB=1@78



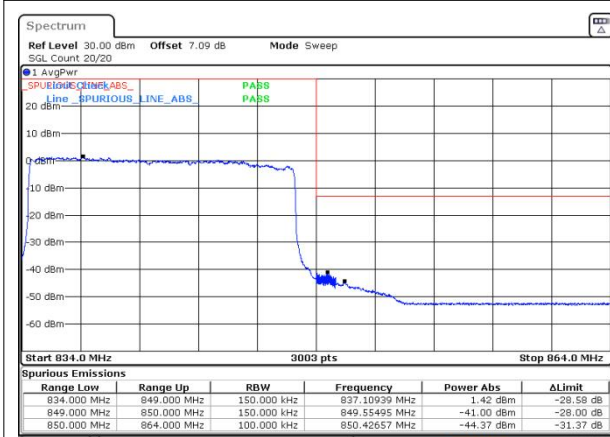
Date: 2.JAN.2024 10:32:31



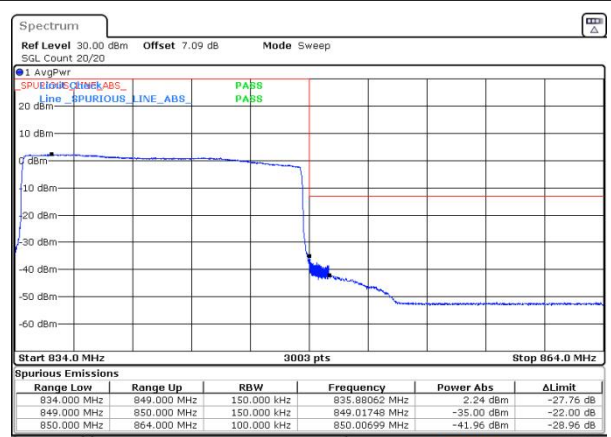
Date: 2.JAN.2024 10:33:07

n5 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=168300
RB=75@0

n5 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=168300 RB=1@78



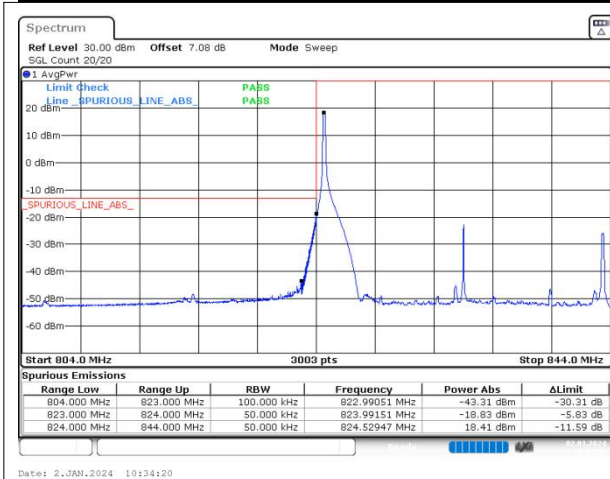
Date: 2.JAN.2024 10:33:18



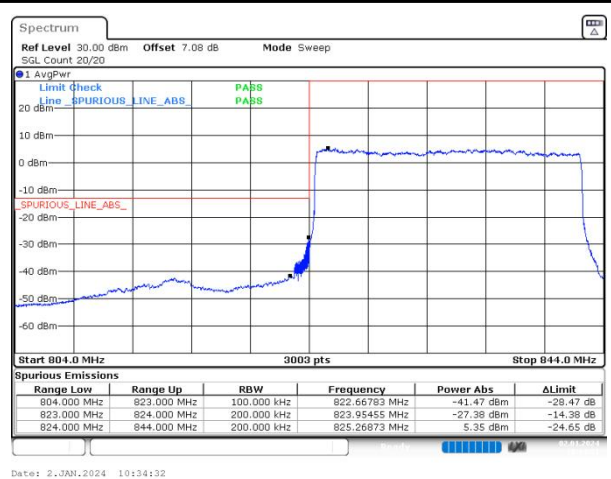
Date: 2.JAN.2024 10:33:30

n5 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=168300 RB=75@0

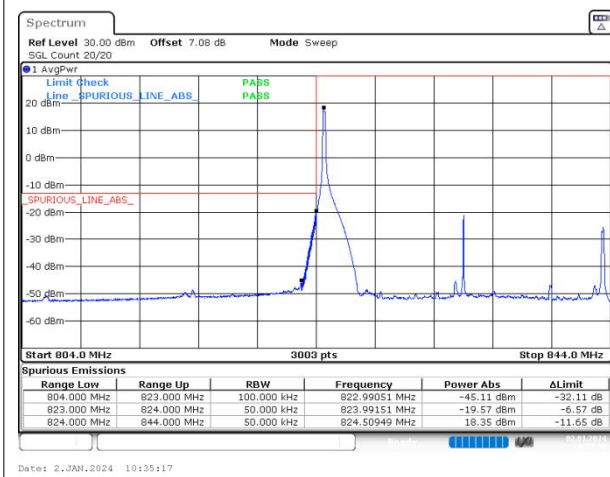
n5 SCS=15kHz CP_QPSK BW=15MHz HighChannel=168300
RB=79@0



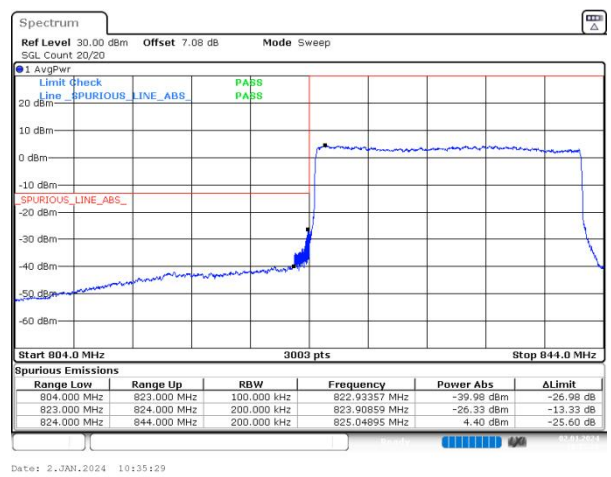
n5 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=166800
RB=1@0



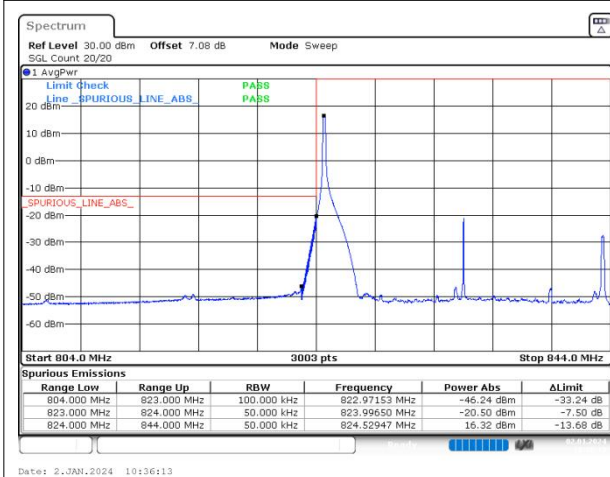
n5 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=166800
RB=100@0



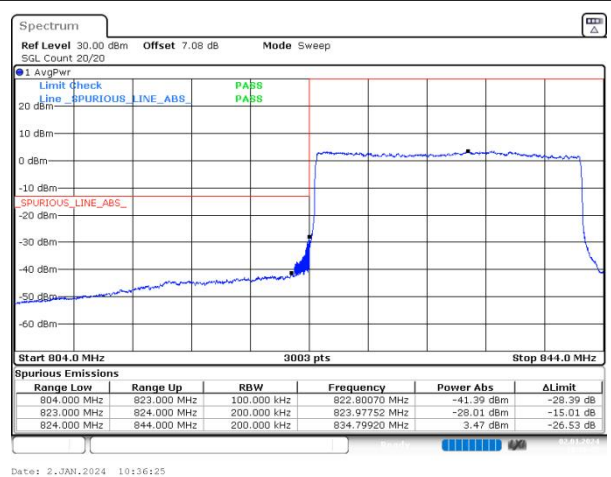
n5 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=166800
RB=1@0



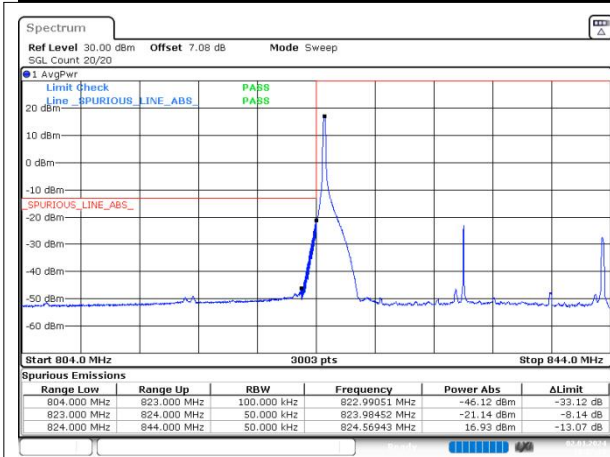
n5 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=166800
RB=100@0



n5 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=166800
RB=1@0

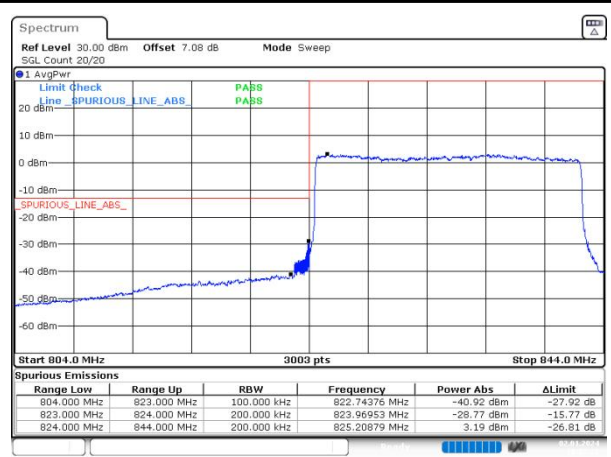


n5 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=166800
RB=100@0



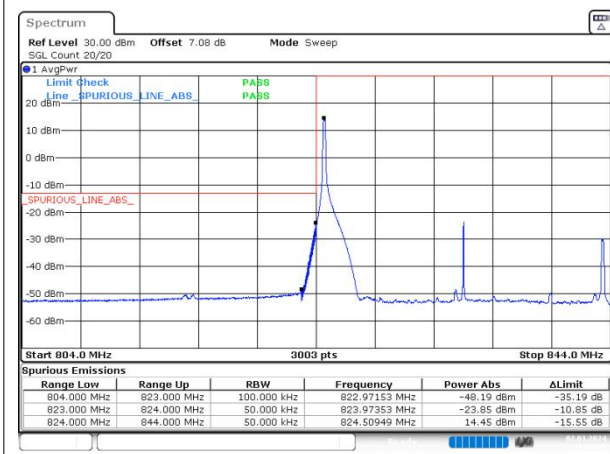
Date: 2.JAN.2024 10:37:10

n5 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=166800
RB=1@0



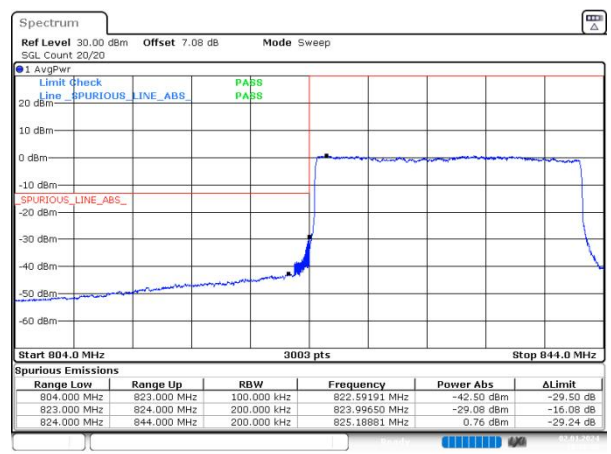
Date: 2.JAN.2024 10:37:22

n5 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=166800
RB=100@0



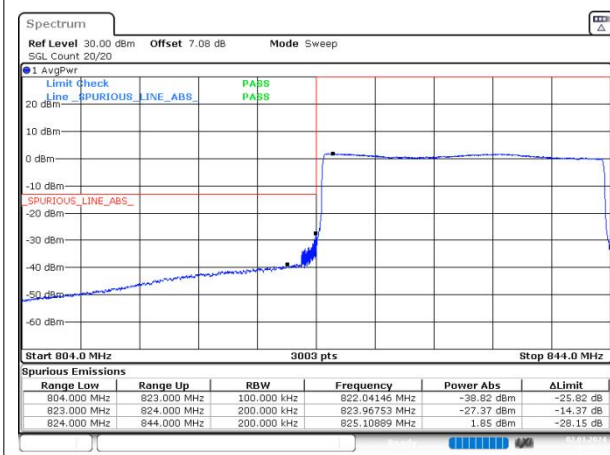
Date: 2.JAN.2024 10:38:09

n5 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=166800 RB=1@0



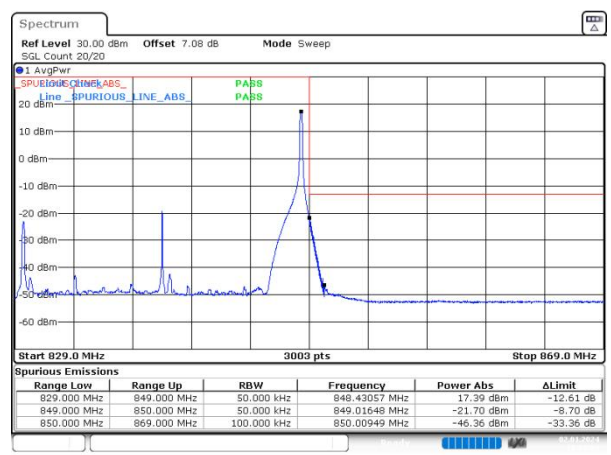
Date: 2.JAN.2024 10:38:21

n5 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=166800 RB=100@0



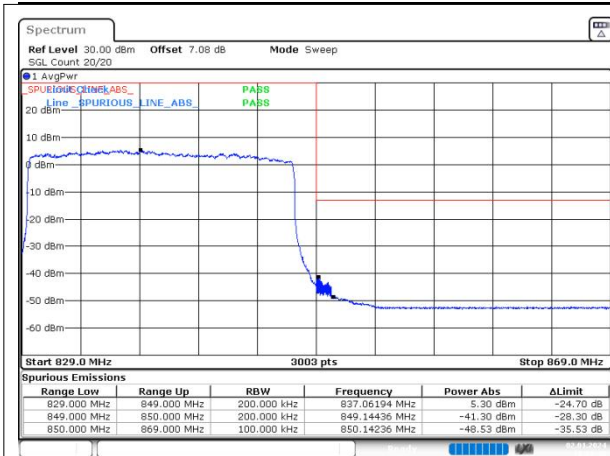
Date: 2.JAN.2024 10:38:34

n5 SCS=15kHz CP_QPSK BW=20MHz LowChannel=166800
RB=106@0

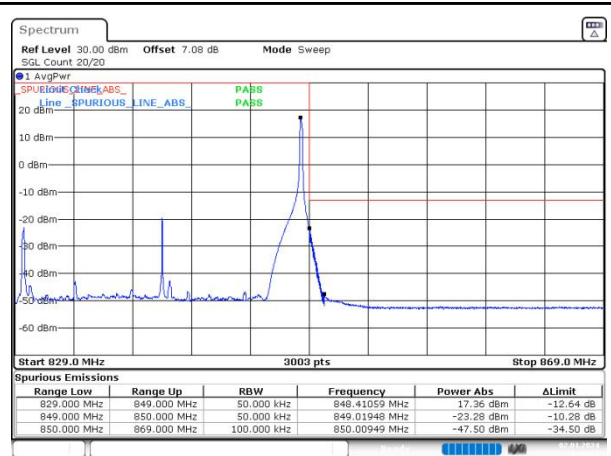


Date: 2.JAN.2024 10:39:24

n5 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=167800
RB=1@105



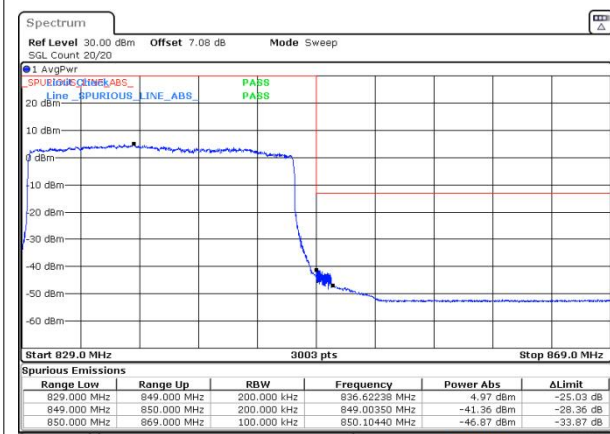
Date: 2.JAN.2024 10:39:37



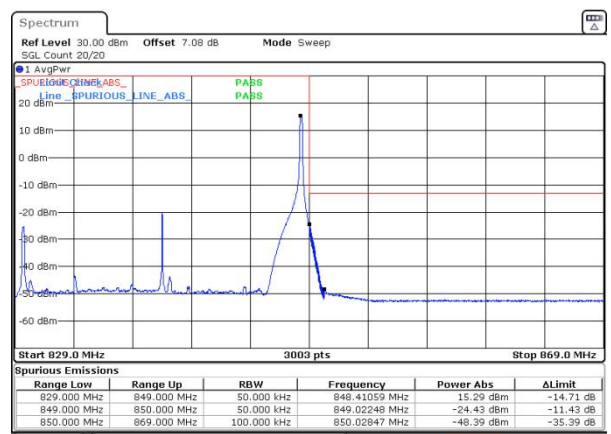
Date: 2.JAN.2024 10:40:22

n5 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=167800
RB=100@0

n5 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=167800
RB=1@105



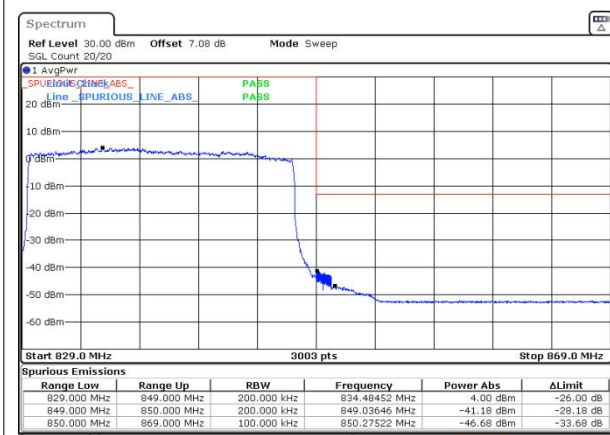
Date: 2.JAN.2024 10:40:34



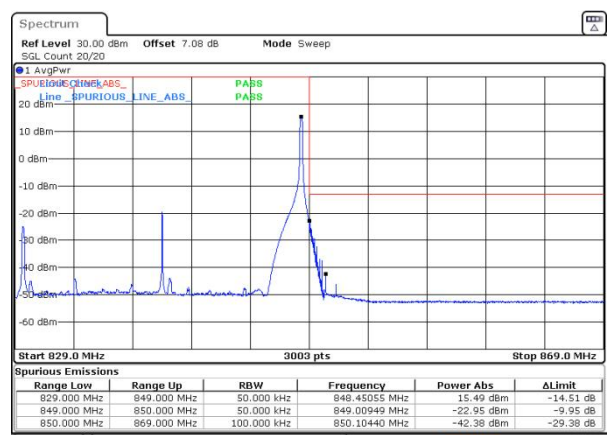
Date: 2.JAN.2024 10:41:19

n5 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=167800
RB=100@0

n5 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=167800
RB=1@105



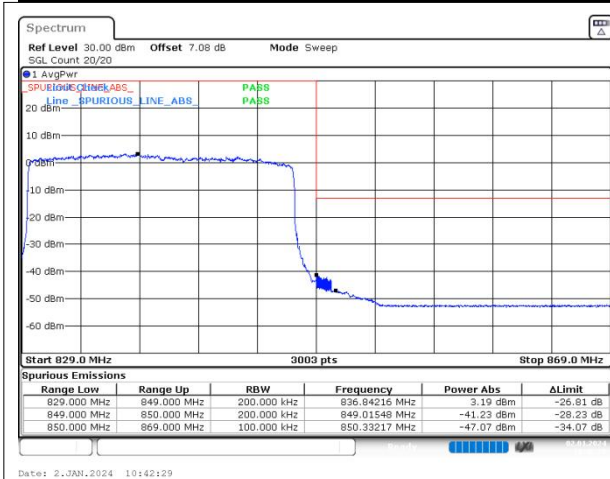
Date: 2.JAN.2024 10:41:32



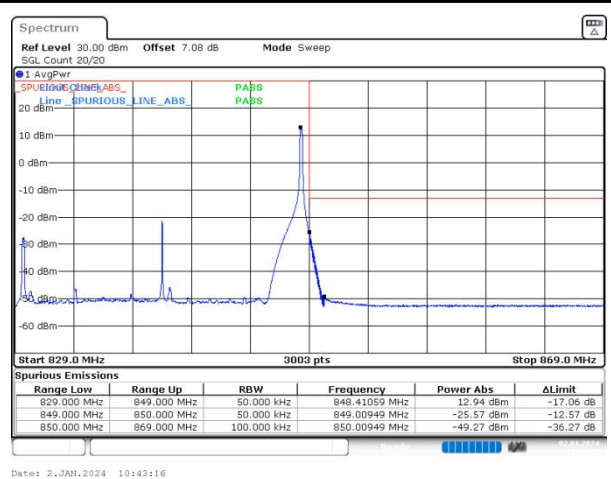
Date: 2.JAN.2024 10:42:17

n5 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=167800
RB=100@0

n5 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=167800
RB=1@105



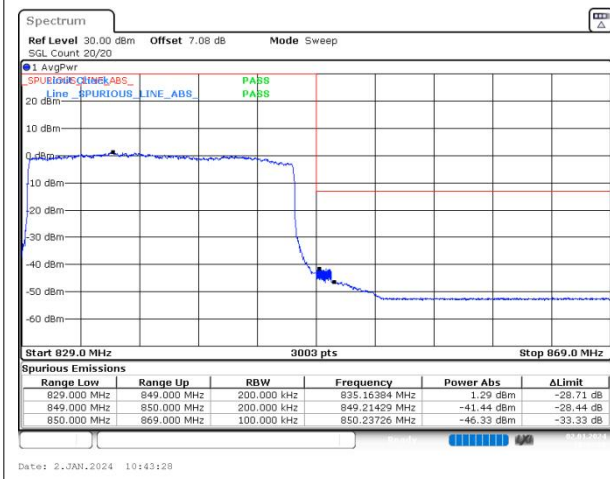
Date: 2_JAN_2024 10:42:29



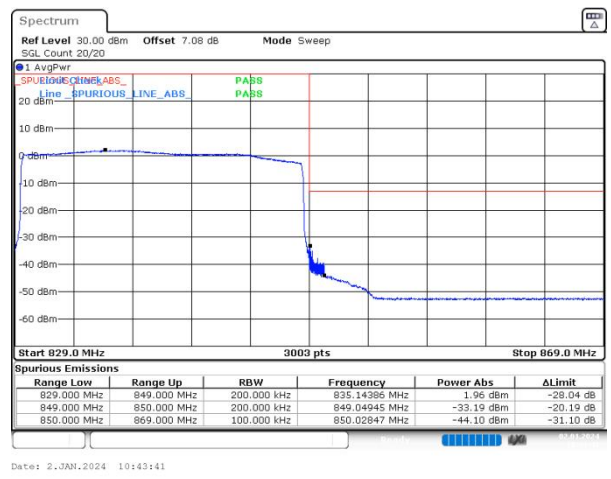
Date: 2_JAN_2024 10:43:16

n5 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=167800
RB=100@0

n5 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=167800 RB=1@105



Date: 2_JAN_2024 10:43:28

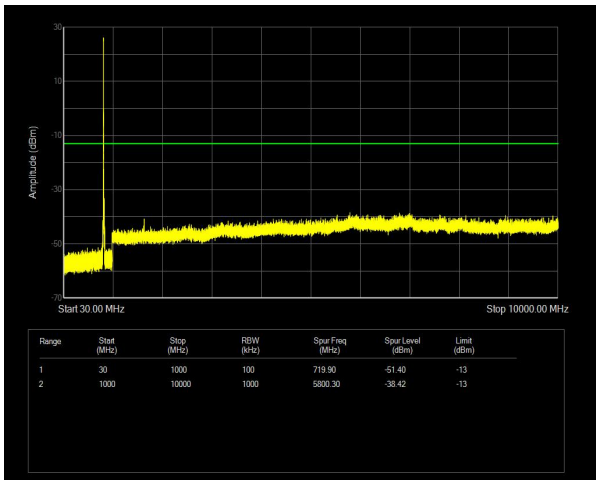


Date: 2_JAN_2024 10:43:41

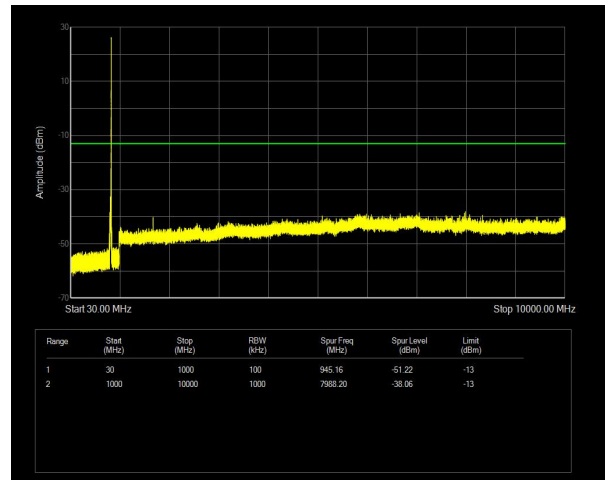
n5 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=167800 RB=100@0

n5 SCS=15kHz CP_QPSK BW=20MHz HighChannel=167800
RB=106@0

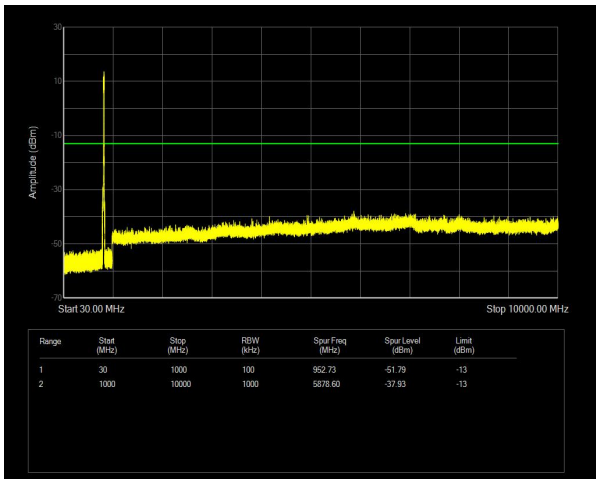
6. Conducted Spurious Emissions



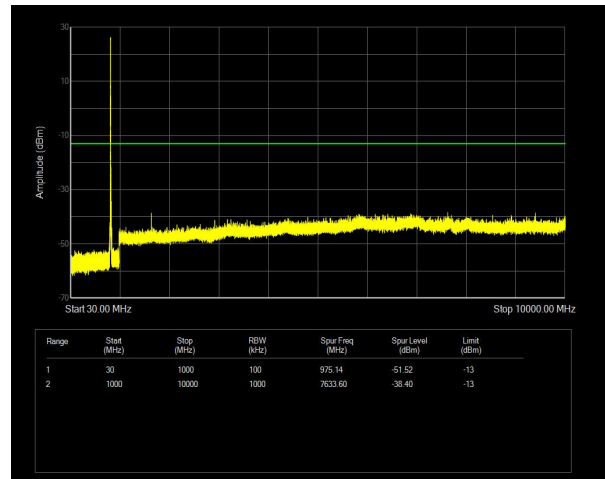
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800
RB=1@0



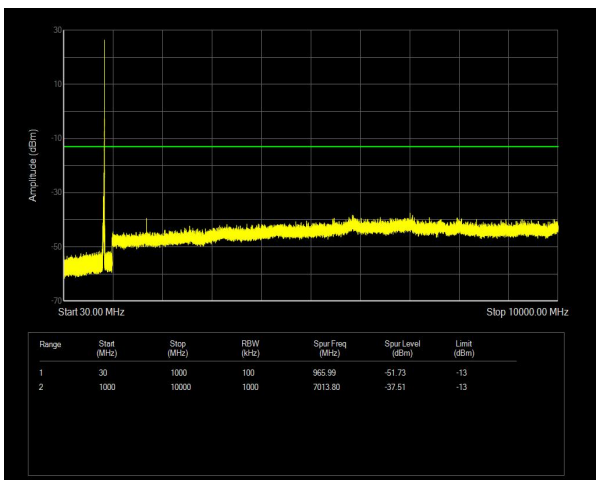
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800
RB=1@105



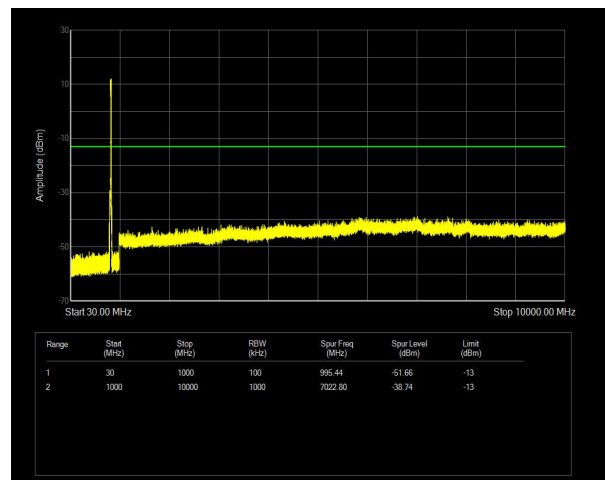
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800
RB=100@0



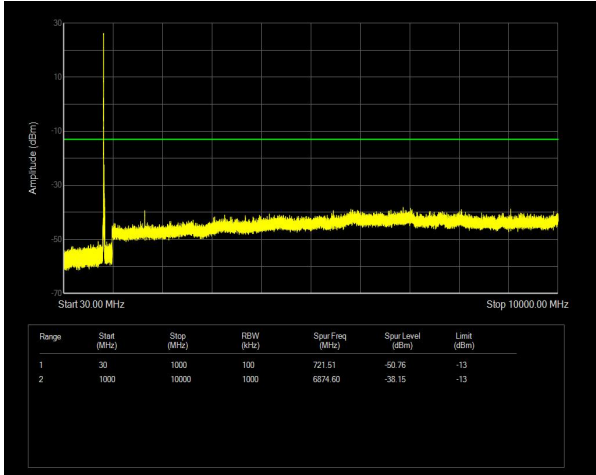
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=1@0



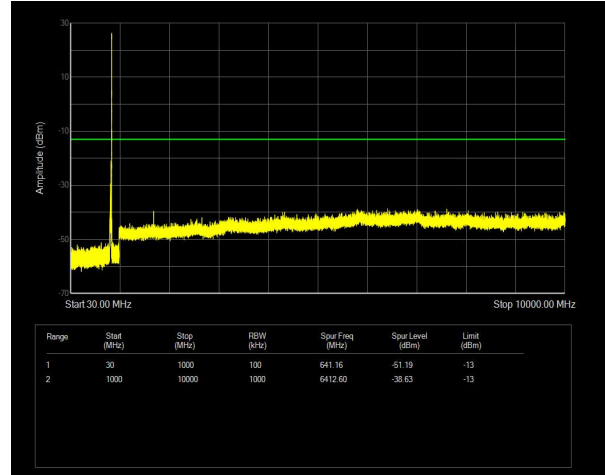
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=1@105



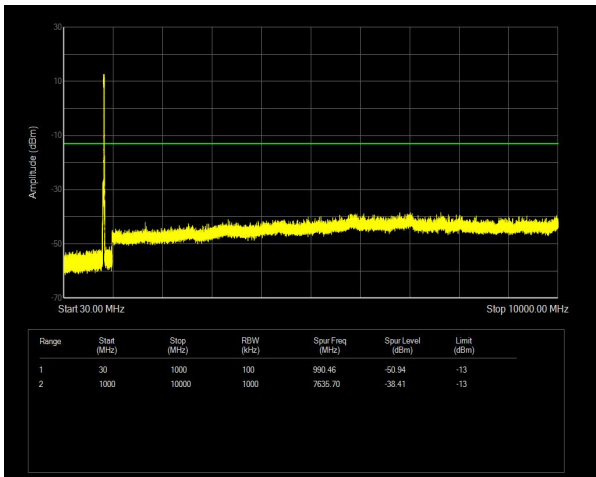
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=100@0



n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800
RB=1@0



n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800
RB=1@105



n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800
RB=100@0

7. Radiated Spurious Emissions

n5 - DFT-s-OFDM - PI/2 BPSK - 20M - Middle 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
5777	-45.24	-13	-32.24	-58.55	-52.83	5.72	13.31	H	Pass
10452	-39.16	-13	-26.16	-65.21	-43.06	7.42	11.32	H	Pass
15042	-35.25	-13	-22.25	-67.18	-38.84	10.09	13.68	H	Pass
2428	-53.12	-13	-40.12	-61.29	-59.24	3.71	9.83	V	Pass
5794	-46.35	-13	-33.35	-59.32	-50.94	5.83	10.42	V	Pass
15042	-35.12	-13	-22.12	-67.31	-38.71	10.09	13.68	V	Pass

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