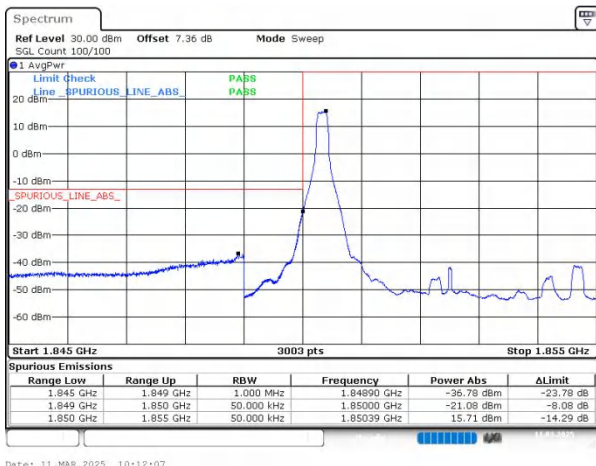
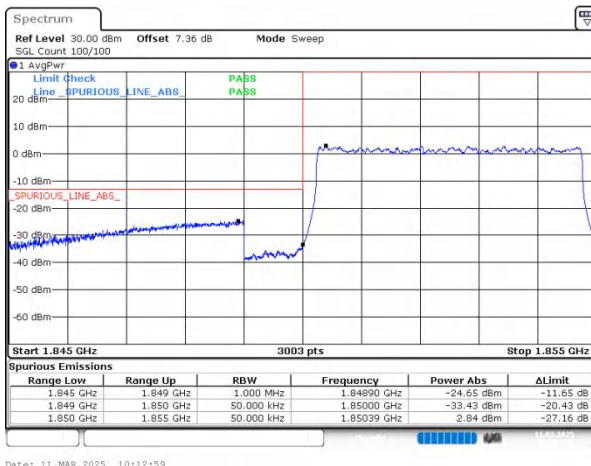




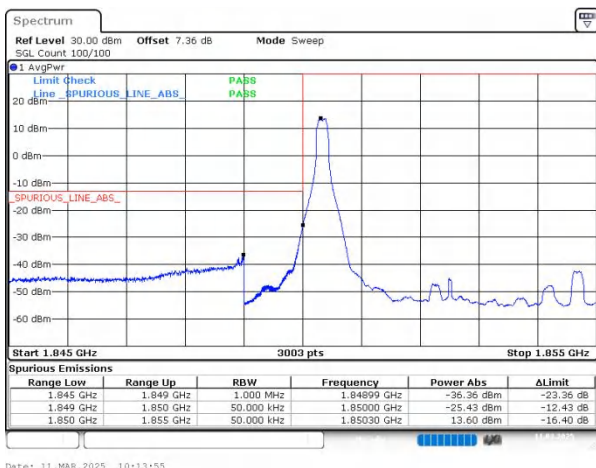
Date: 11.MAR.2025 10:12:07

n2 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=370500
RB=1@0



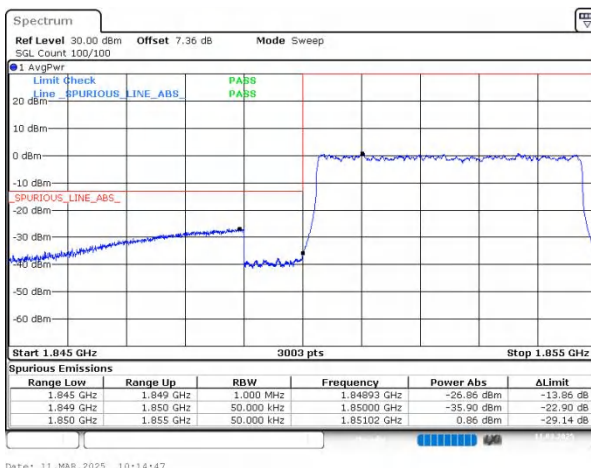
Date: 11.MAR.2025 10:12:59

n2 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=370500
RB=25@0



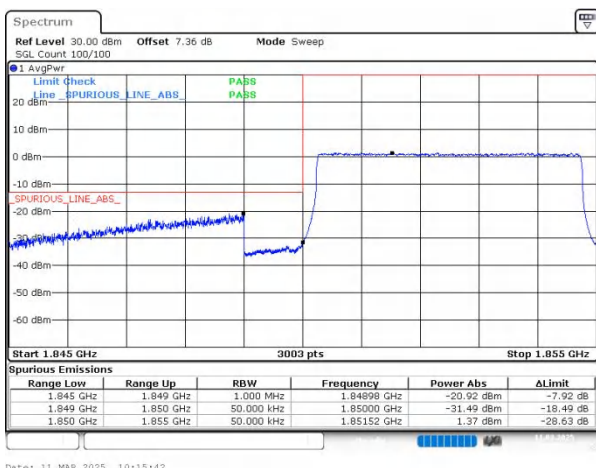
Date: 11.MAR.2025 10:13:55

n2 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=370500
RB=1@0



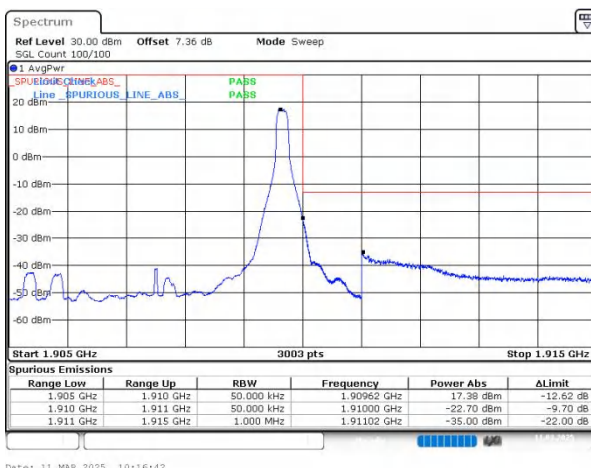
Date: 11.MAR.2025 10:14:47

n2 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=370500
RB=25@0



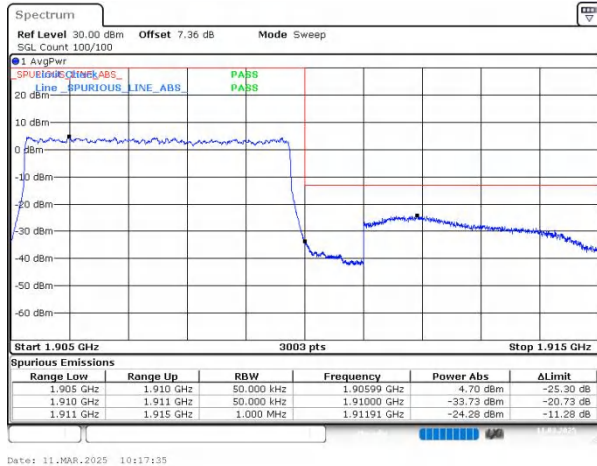
Date: 11.MAR.2025 10:15:42

n2 SCS=15kHz CP_QPSK BW=5MHz LowChannel=370500
RB=25@0

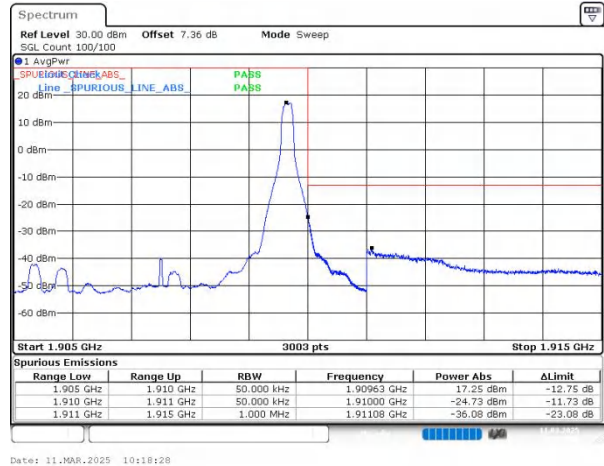


Date: 11.MAR.2025 10:16:42

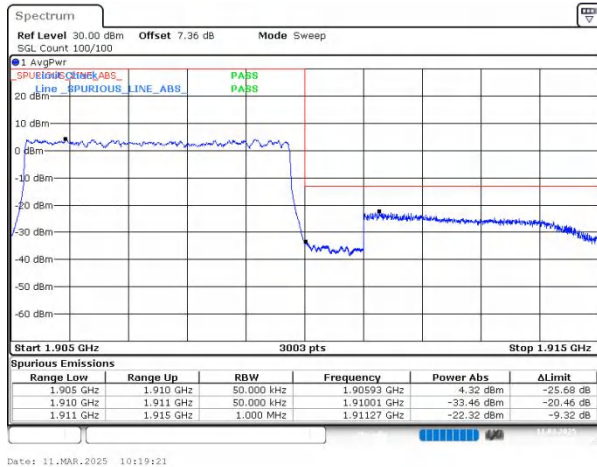
n2 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=381500
RB=1@24



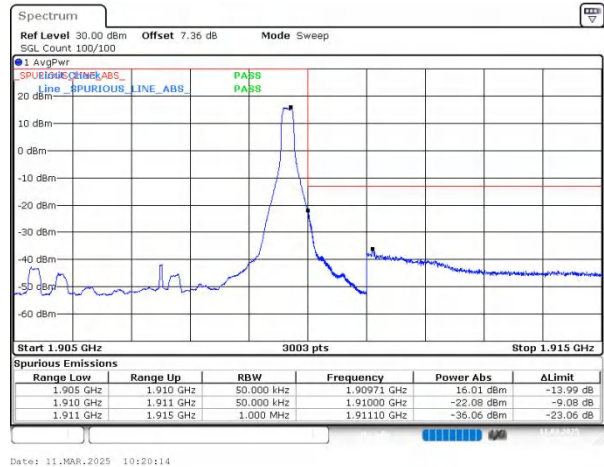
n2 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=381500
RB=25@0



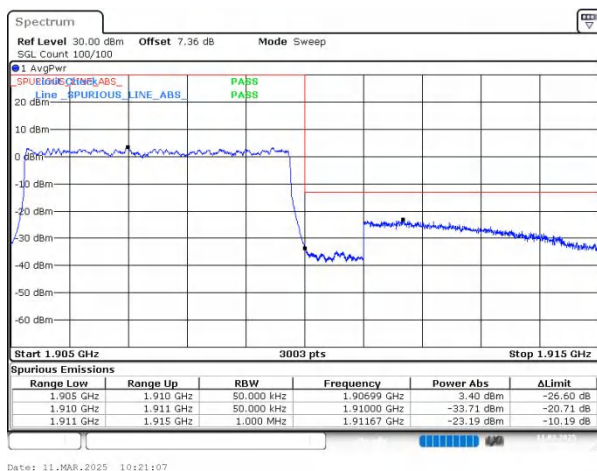
n2 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=381500
RB=1@24



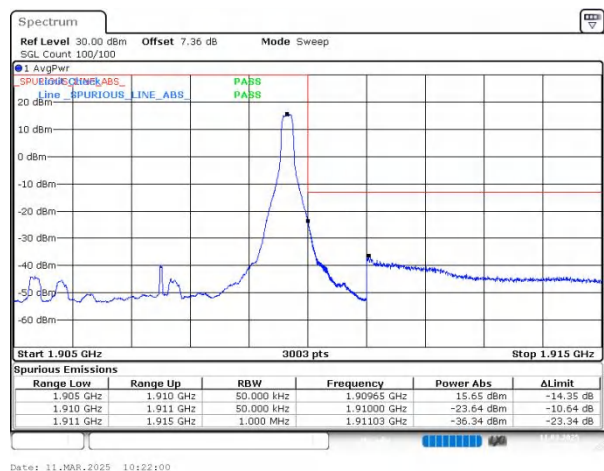
n2 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=381500
RB=25@0



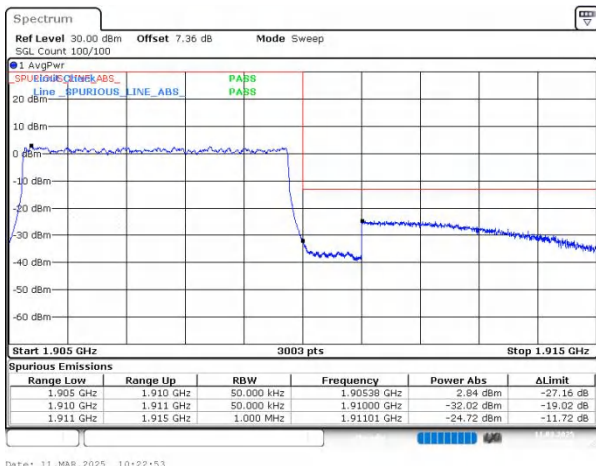
n2 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=381500
RB=1@24



n2 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=381500
RB=25@0

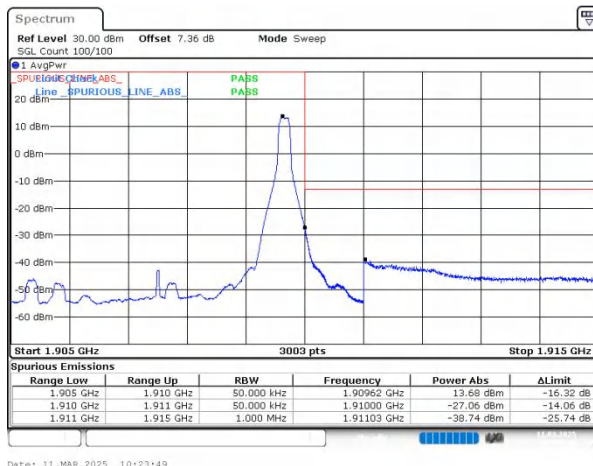


n2 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=381500
RB=1@24



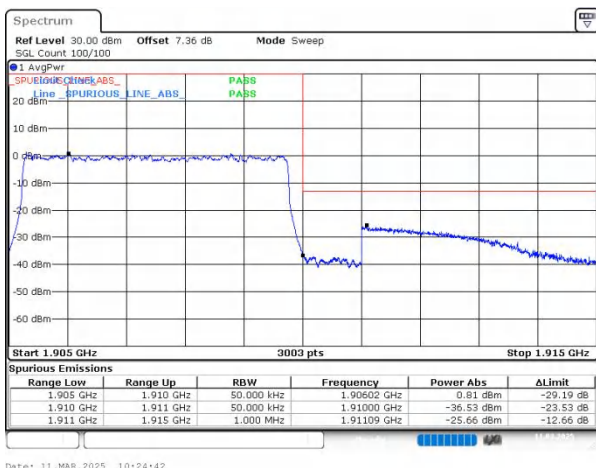
n2 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=381500

RB=25@0



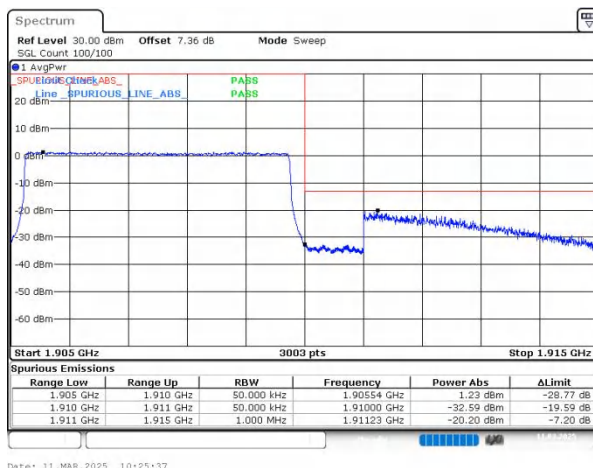
n2 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=381500

RB=1@24



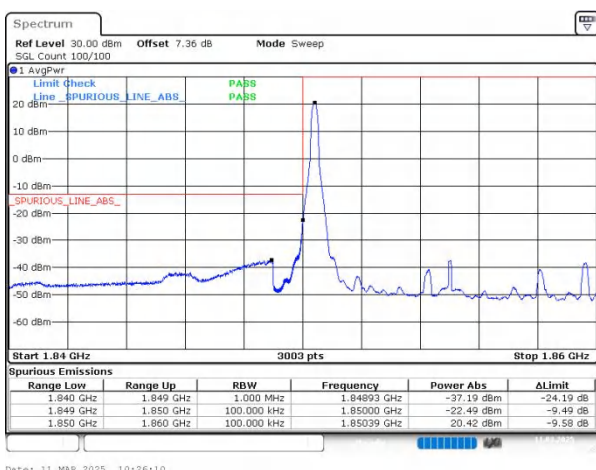
n2 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=381500

RB=25@0



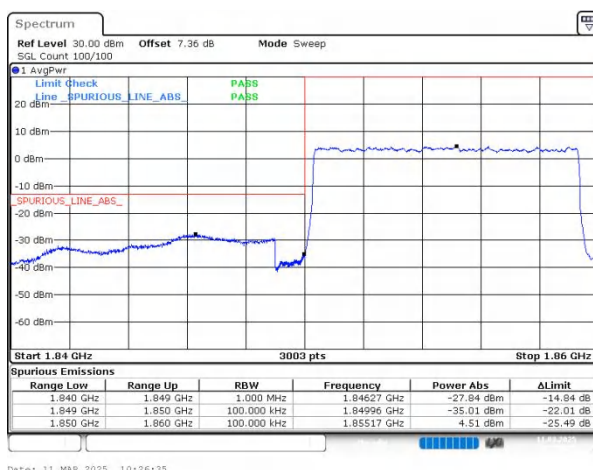
n2 SCS=15kHz CP_QPSK BW=5MHz HighChannel=381500

RB=25@0



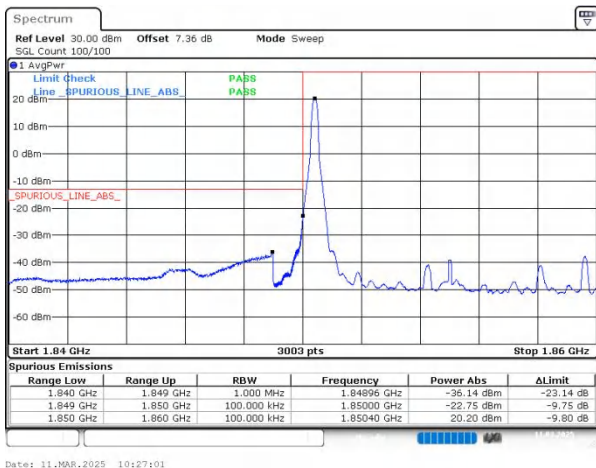
n2 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=371000

RB=1@0

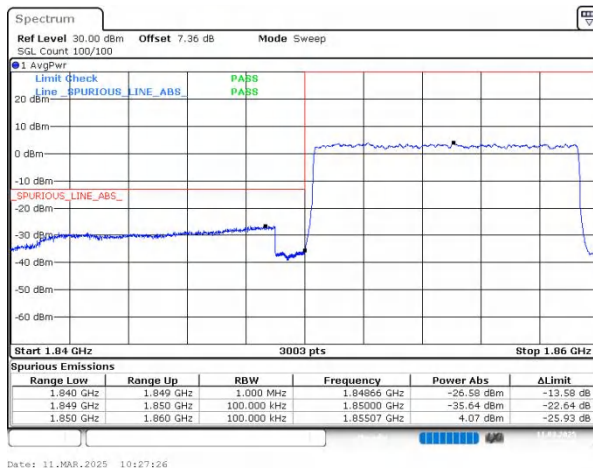


n2 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=371000

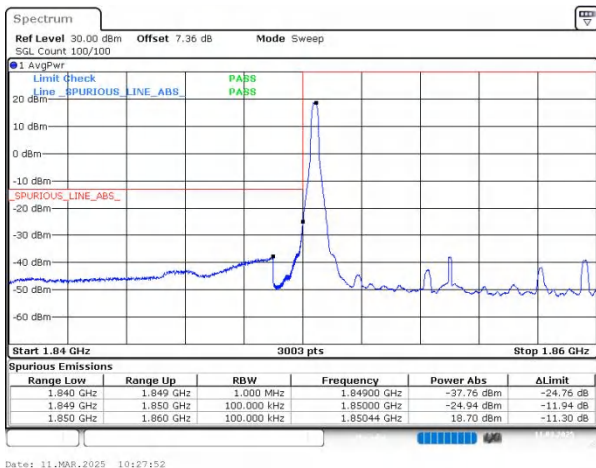
RB=50@0



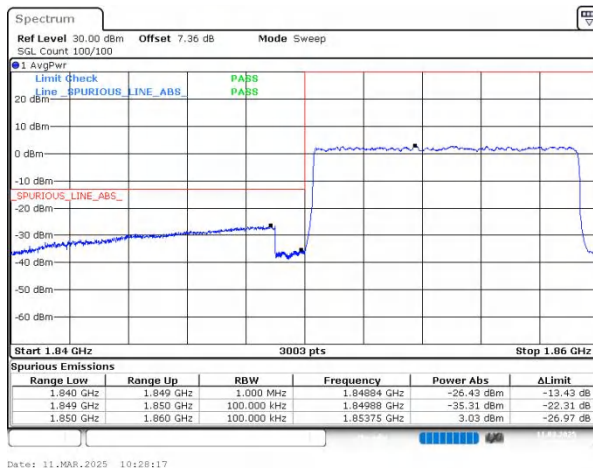
n2 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=371000
RB=1@0



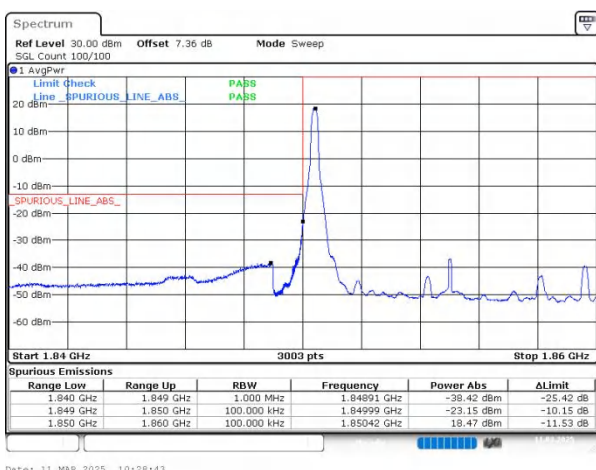
n2 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=371000
RB=50@0



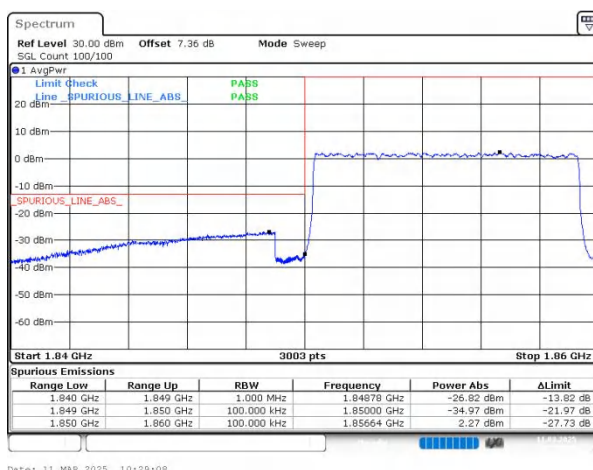
n2 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=371000
RB=1@0



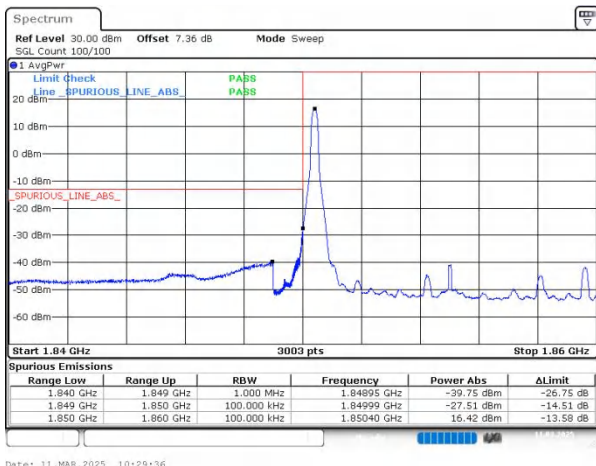
n2 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=371000
RB=50@0



n2 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=371000
RB=1@0

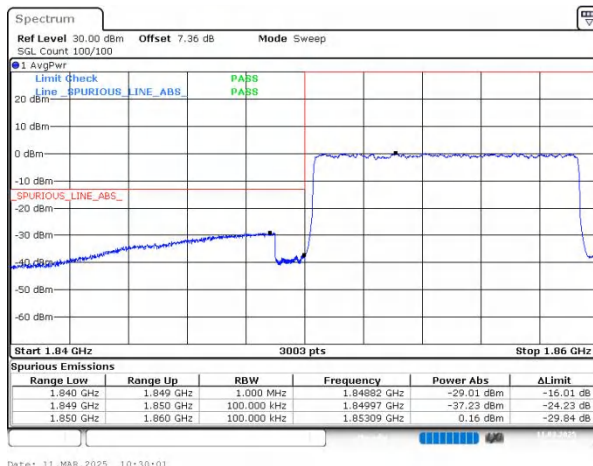


n2 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=371000
RB=50@0



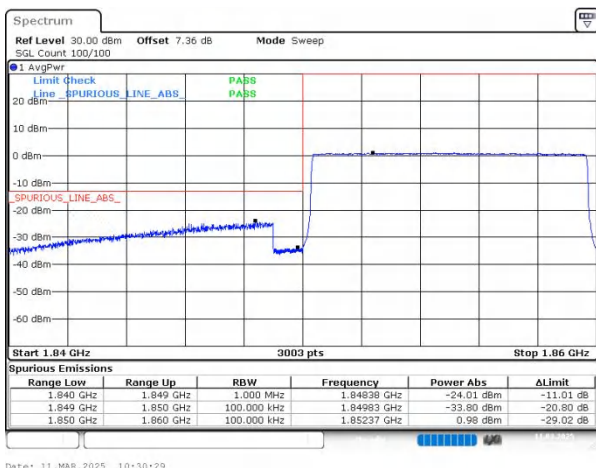
n2 SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=371000 RB=1@0



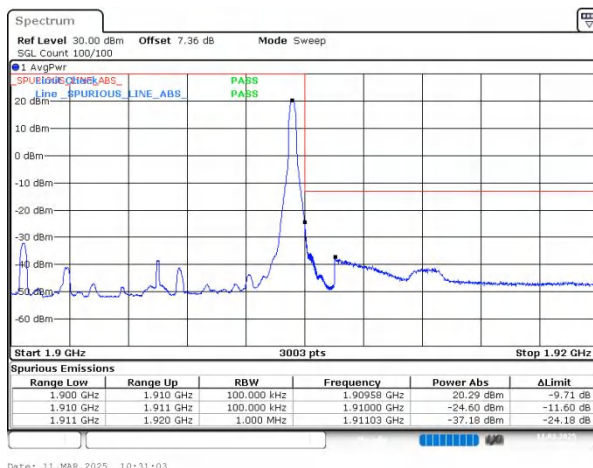
n2 SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=371000 RB=50@0



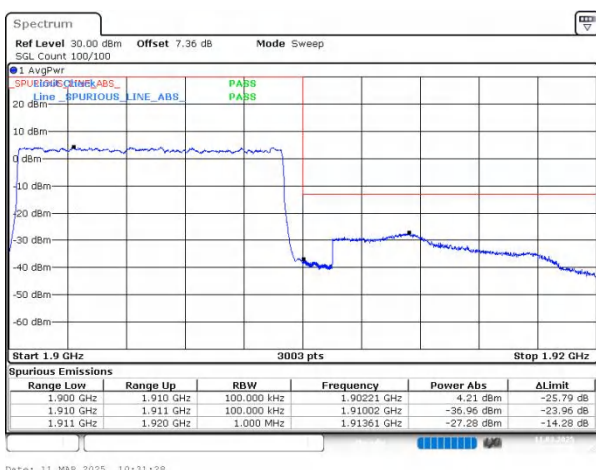
n2 SCS=15kHz CP_QPSK BW=10MHz LowChannel=371000

RB=52@0



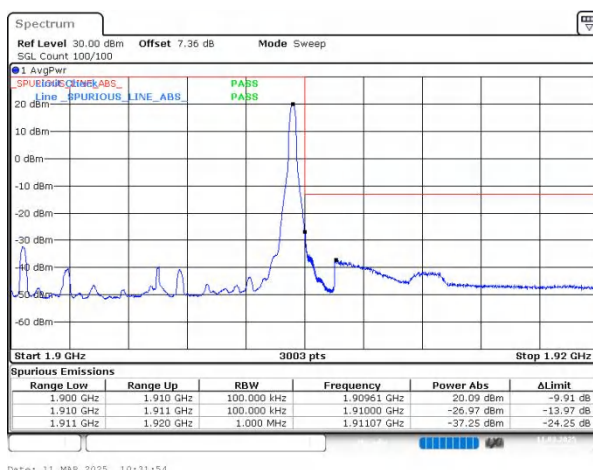
n2 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=381000

RB=1@51



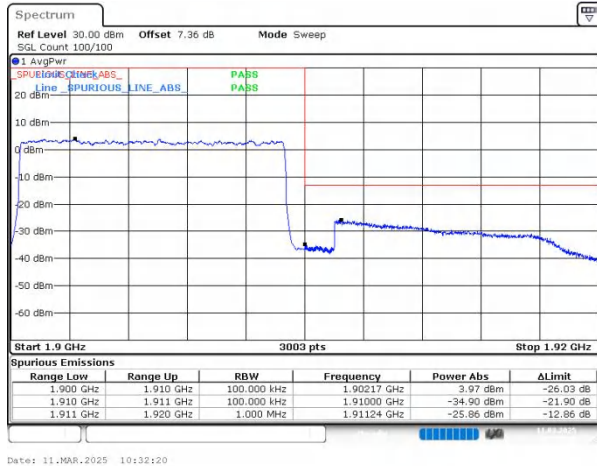
n2 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=381000

RB=50@0

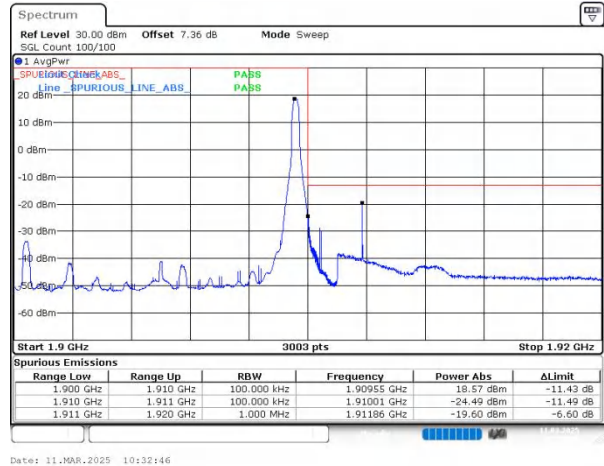


n2 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=381000

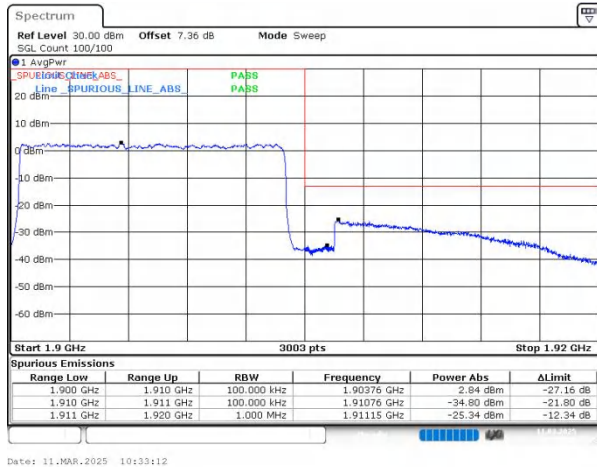
RB=1@51



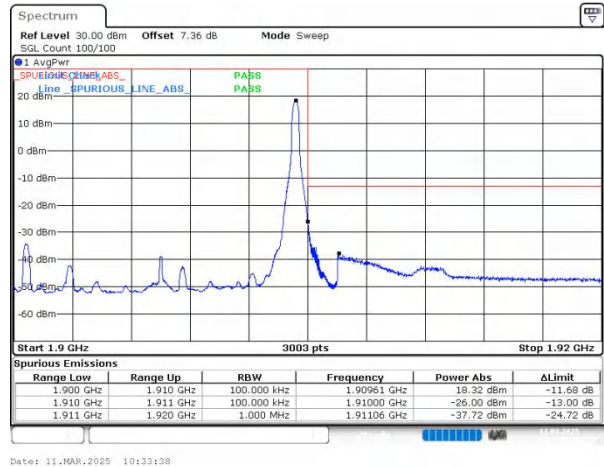
n2 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=381000
RB=50@0



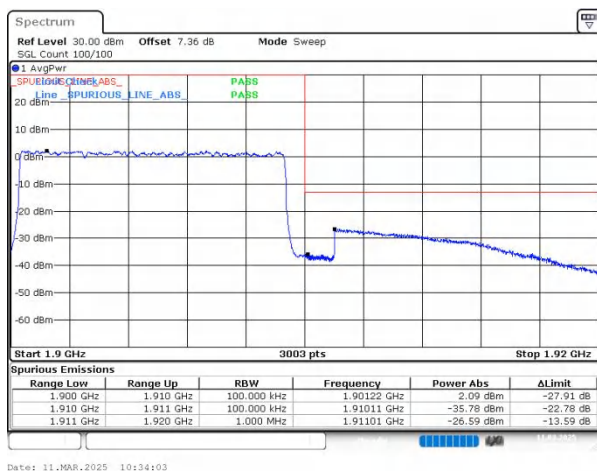
n2 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=381000
RB=1@51



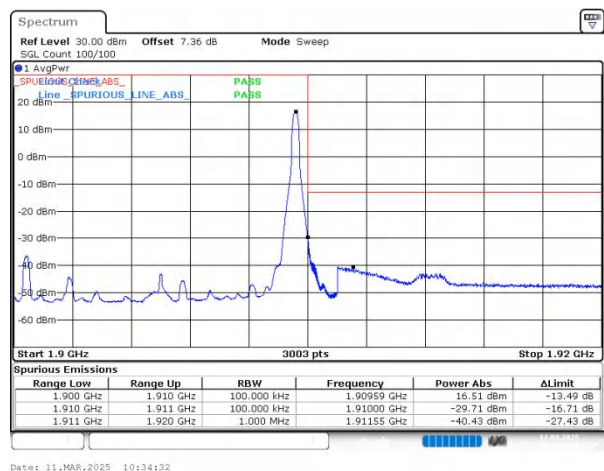
n2 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=381000
RB=50@0



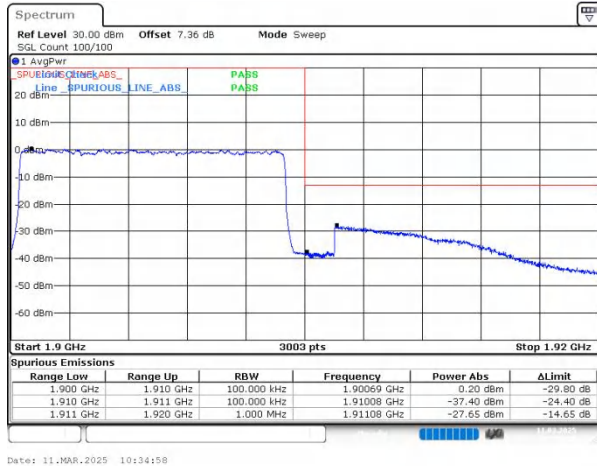
n2 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=381000
RB=1@51



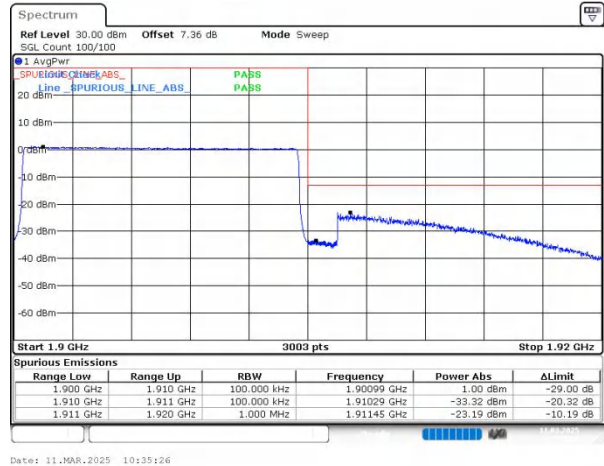
n2 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=381000
RB=50@0



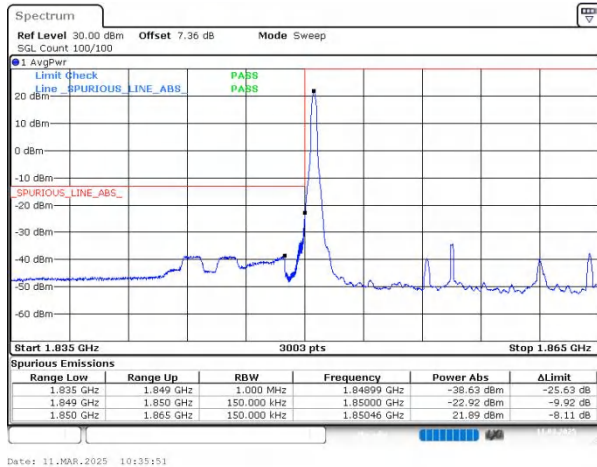
n2 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=381000 RB=1@51



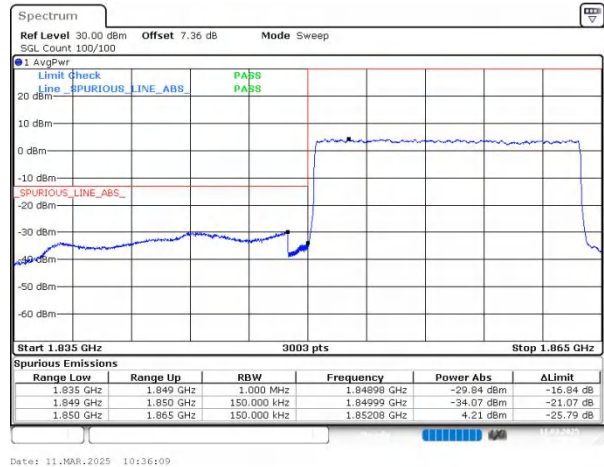
n2 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=381000 RB=50@0



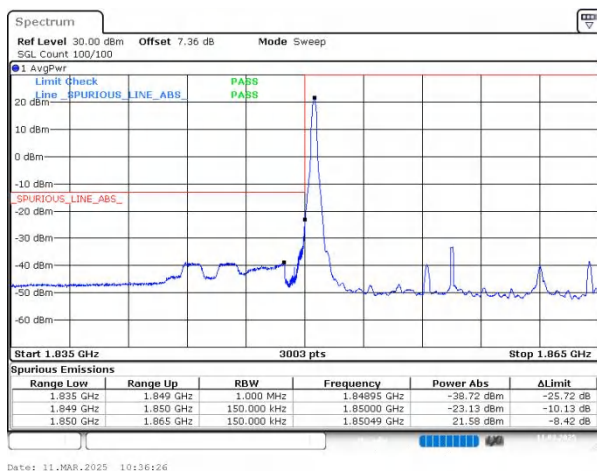
n2 SCS=15kHz CP_QPSK BW=10MHz HighChannel=381000
RB=52@0



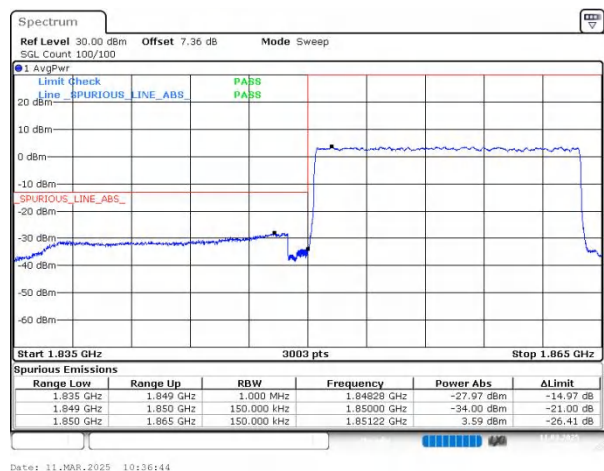
n2 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=371500
RB=1@0



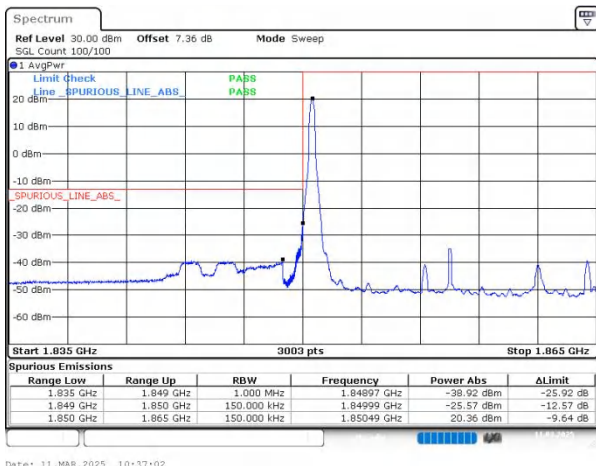
n2 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=371500
RB=75@0



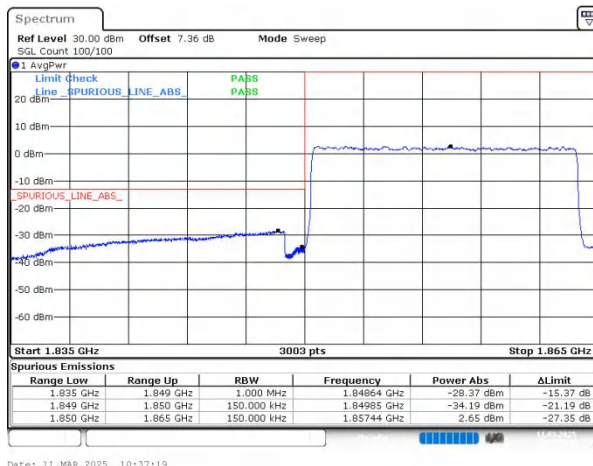
n2 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=371500
RB=1@0



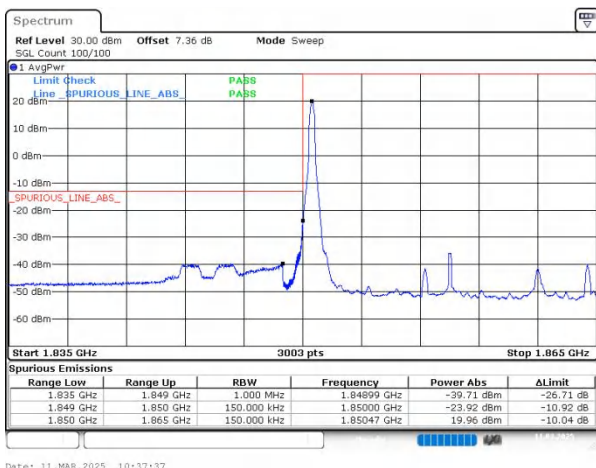
n2 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=371500
RB=75@0



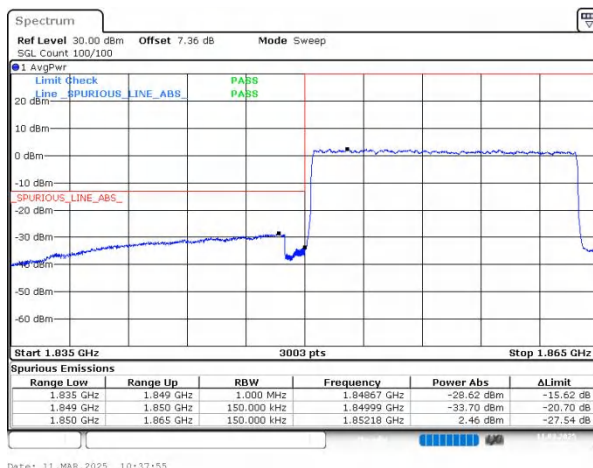
n2 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=371500
RB=1@0



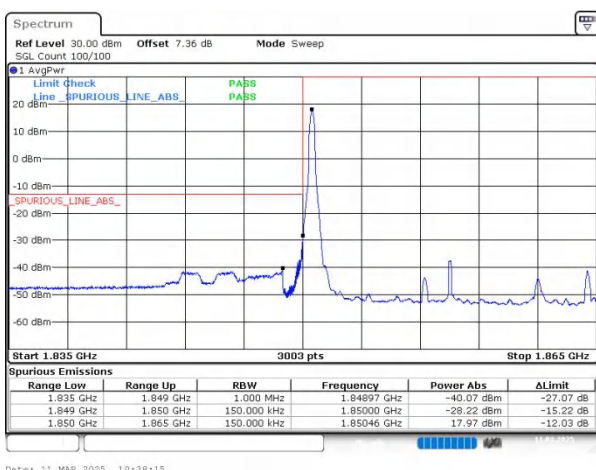
n2 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=371500
RB=75@0



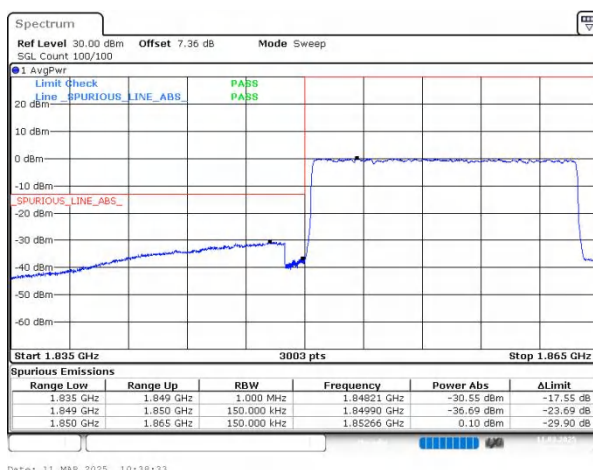
n2 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=371500
RB=1@0



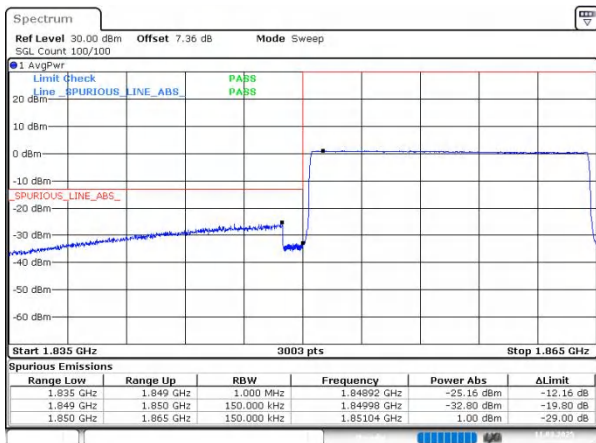
n2 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=371500
RB=75@0



n2 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=371500 RB=1@0

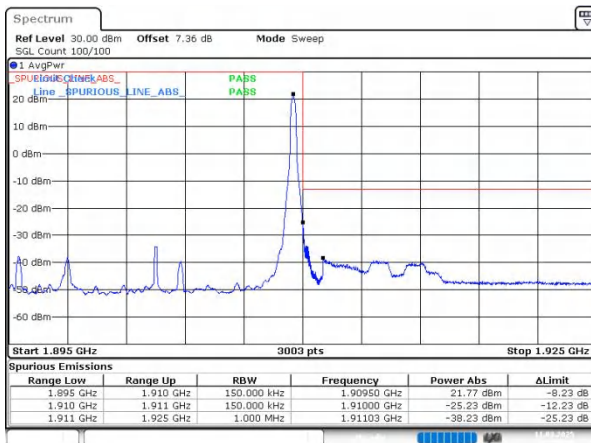


n2 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=371500 RB=75@0



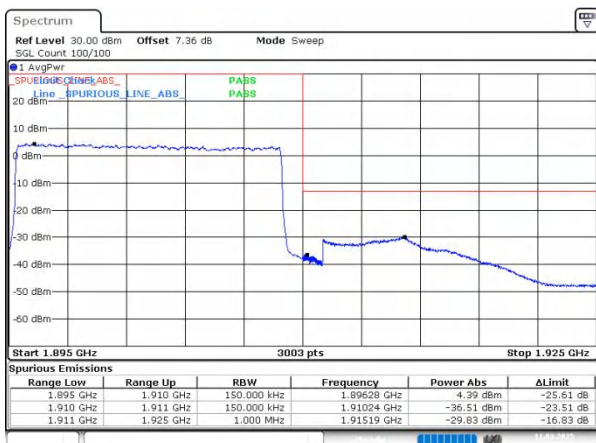
Date: 11.MAR.2025 10:38:52

n2 SCS=15kHz CP_QPSK BW=15MHz LowChannel=371500
RB=79@0



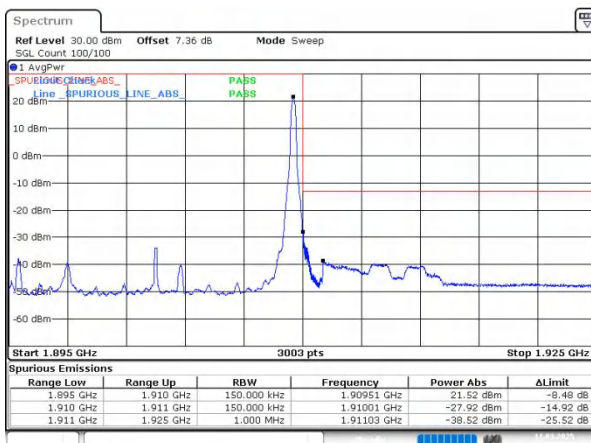
Date: 11.MAR.2025 10:39:18

n2 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=380500
RB=1@78



Date: 11.MAR.2025 10:39:36

n2 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=380500
RB=75@0



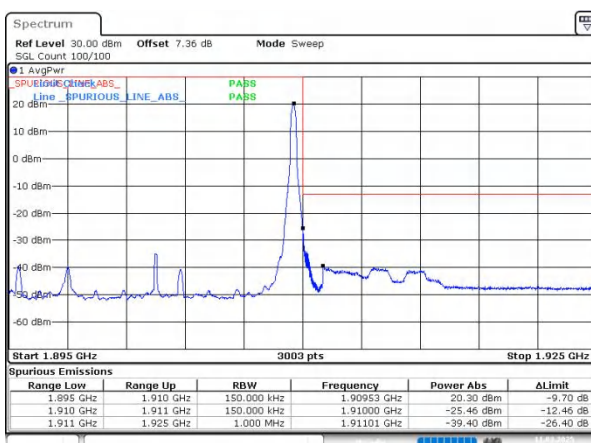
Date: 11.MAR.2025 10:39:54

n2 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=380500
RB=1@78



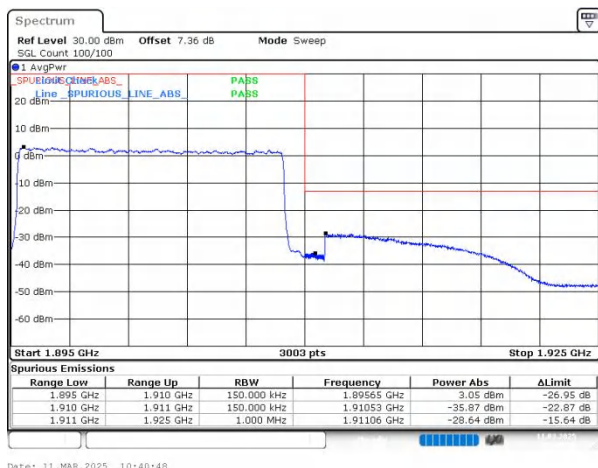
Date: 11.MAR.2025 10:40:12

n2 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=380500
RB=75@0

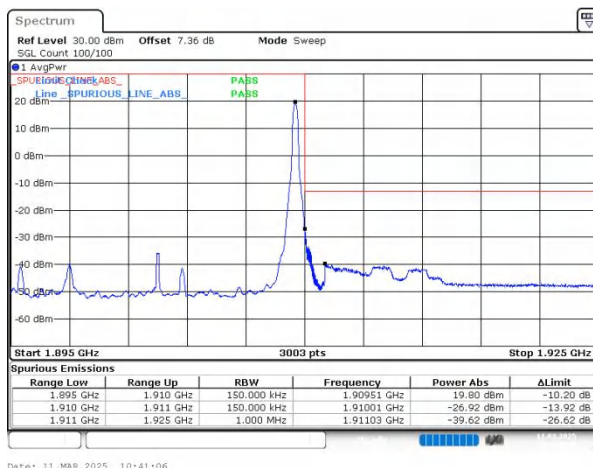


Date: 11.MAR.2025 10:40:30

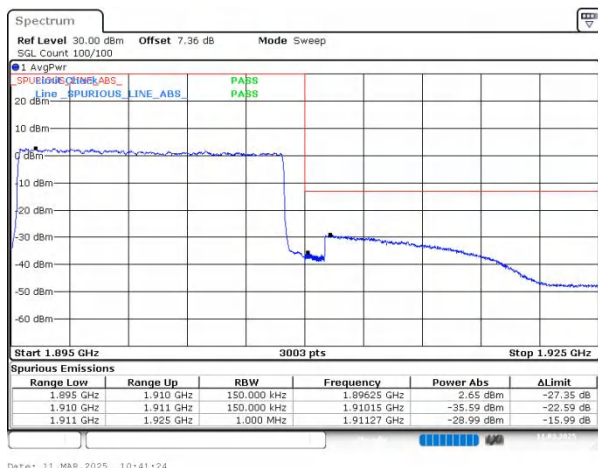
n2 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=380500
RB=1@78



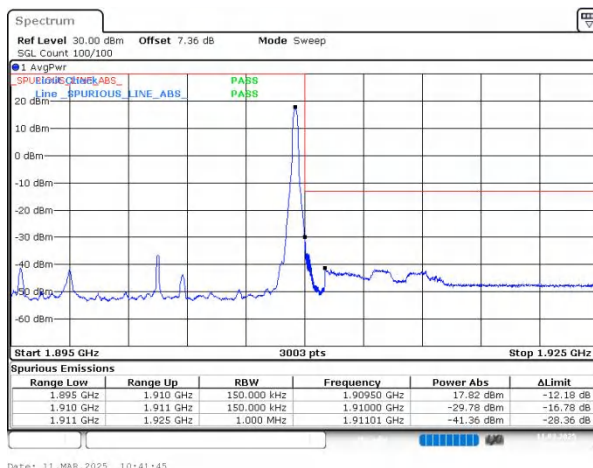
n2 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=380500
RB=75@0



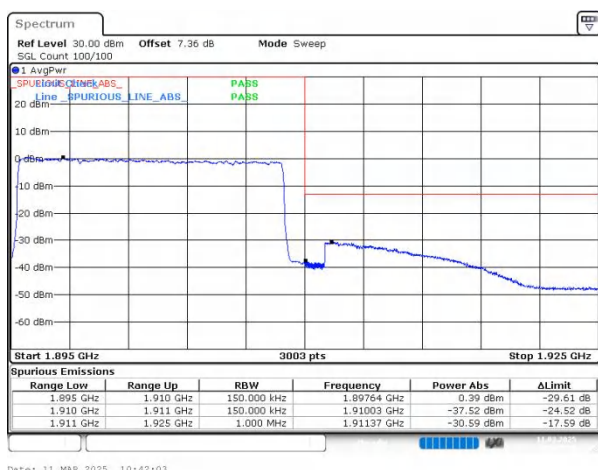
n2 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=380500
RB=1@78



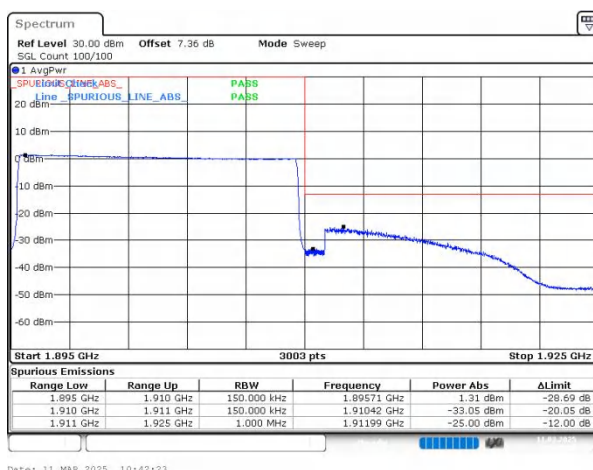
n2 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=380500
RB=75@0



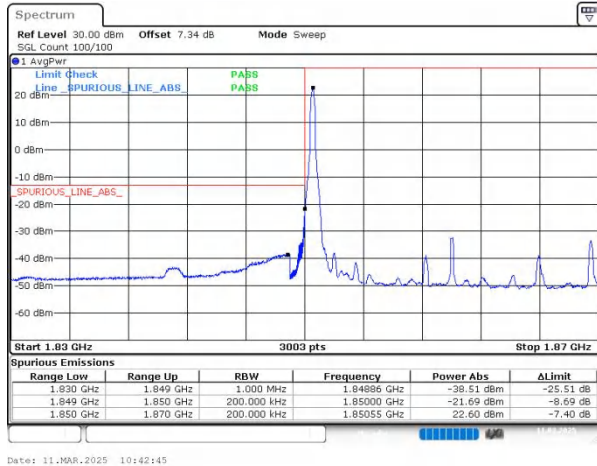
n2 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=380500 RB=1@78



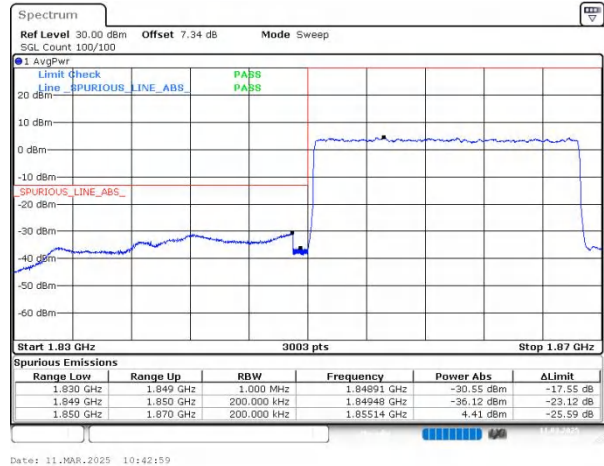
n2 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=380500 RB=75@0



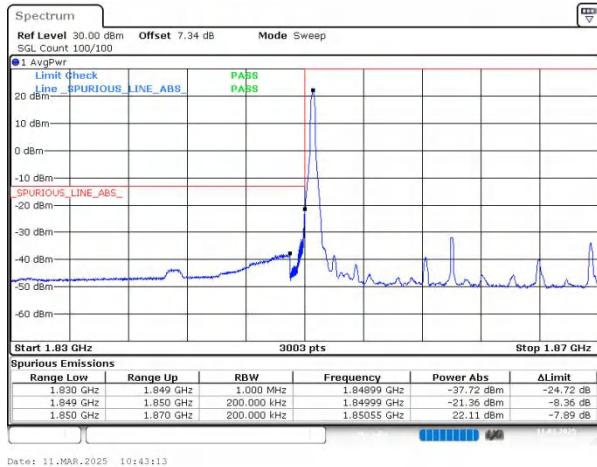
n2 SCS=15kHz CP_QPSK BW=15MHz HighChannel=380500
RB=79@0



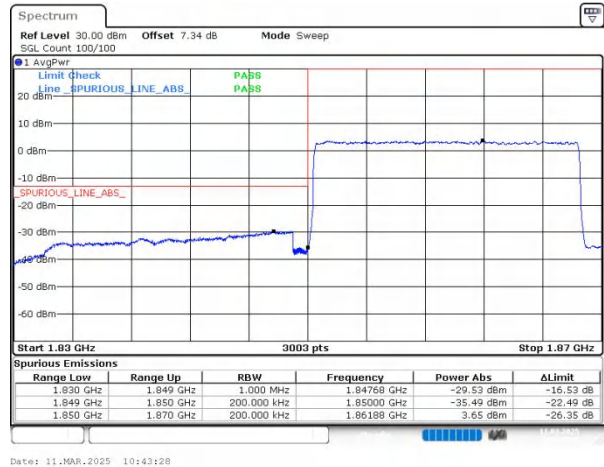
n2 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=372000
RB=1@0



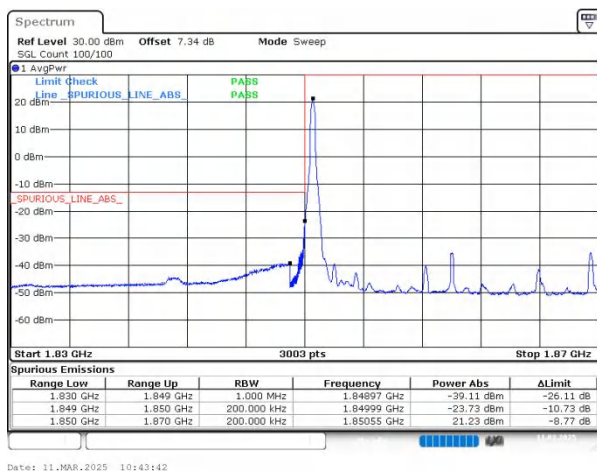
n2 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=372000
RB=100@0



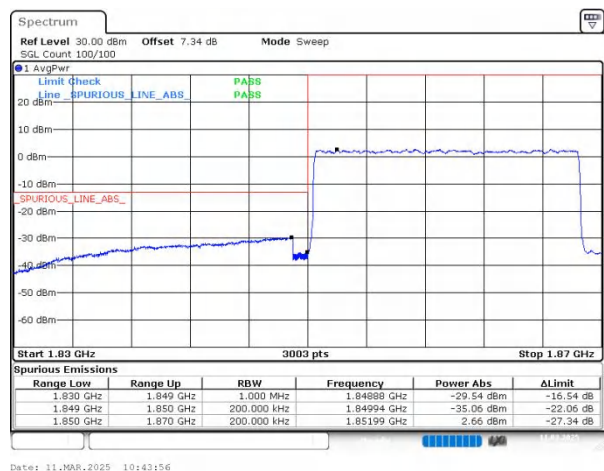
n2 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=372000
RB=1@0



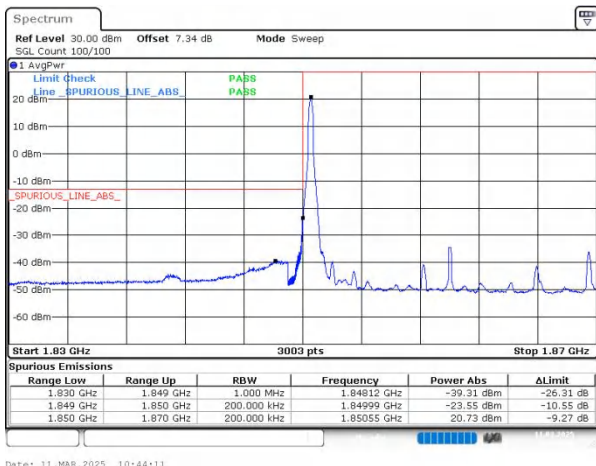
n2 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=372000
RB=100@0



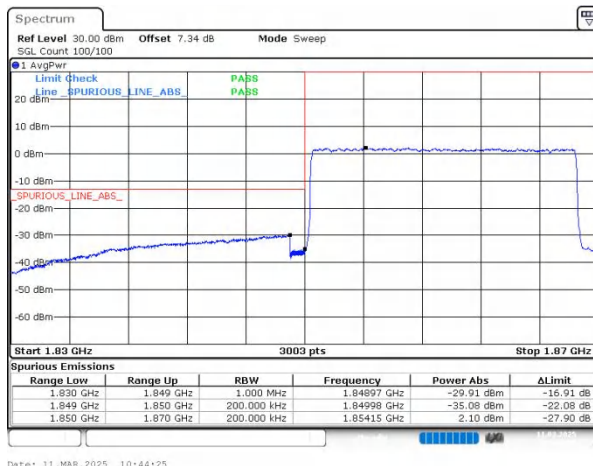
n2 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=372000
RB=1@0



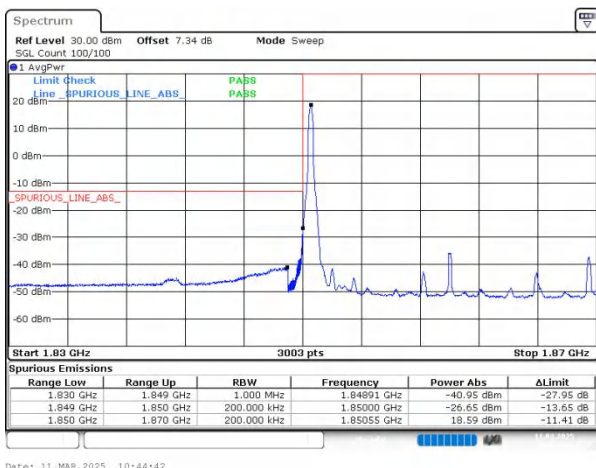
n2 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=372000
RB=100@0



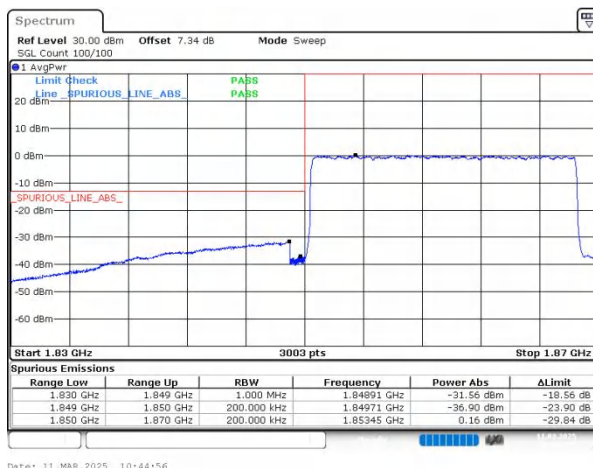
n2 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=372000
RB=1@0



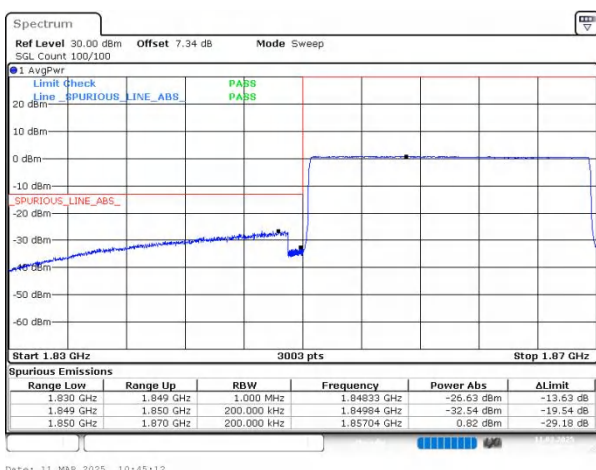
n2 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=372000
RB=100@0



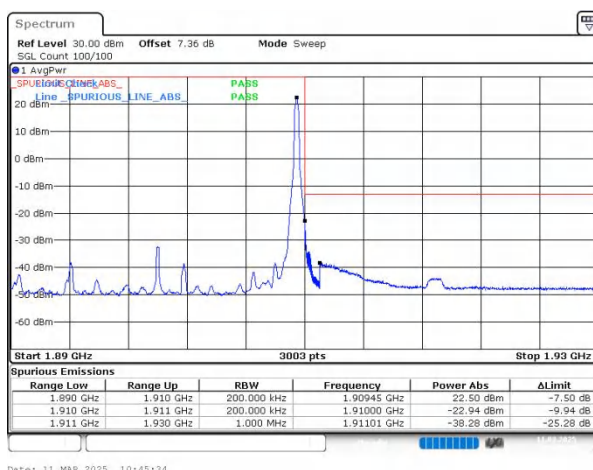
n2 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=372000 RB=1@0



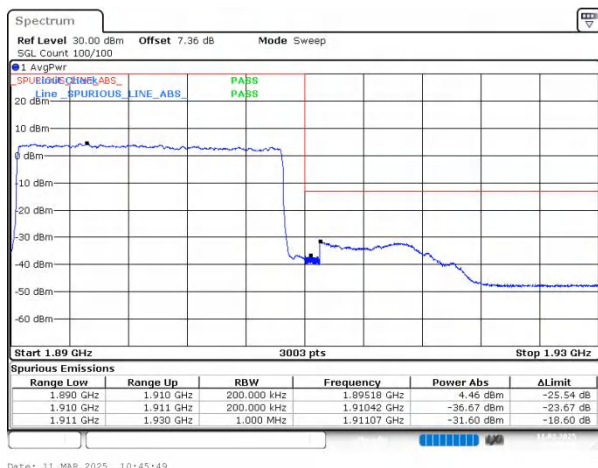
n2 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=372000 RB=100@0



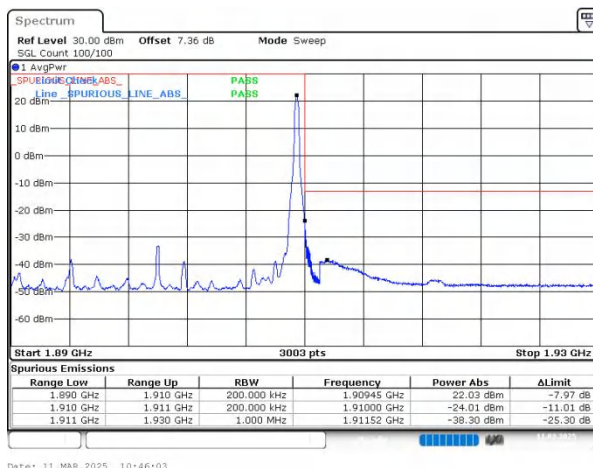
n2 SCS=15kHz CP_QPSK BW=20MHz LowChannel=372000
RB=106@0



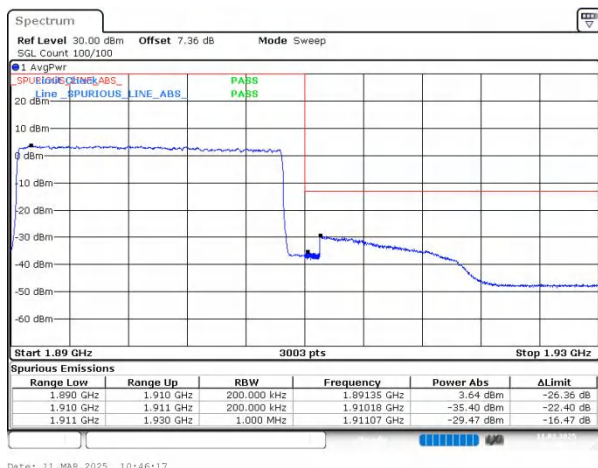
n2 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=380000
RB=1@105



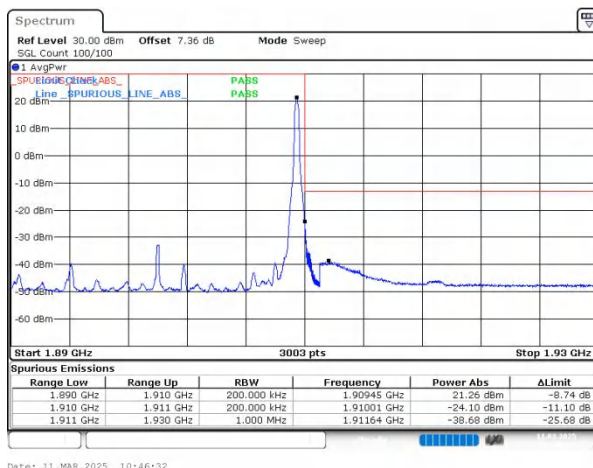
n2 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=380000
RB=100@0



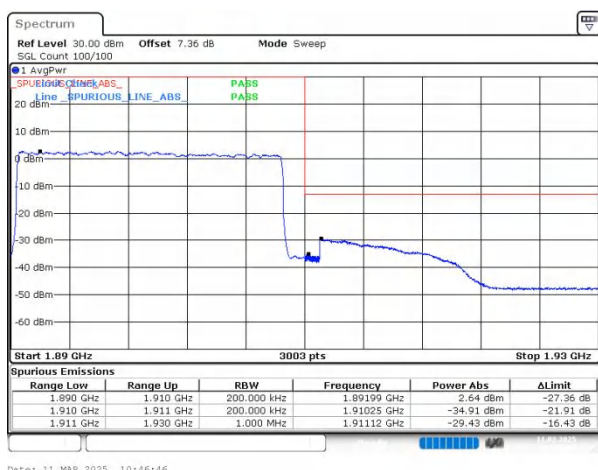
n2 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=380000
RB=1@105



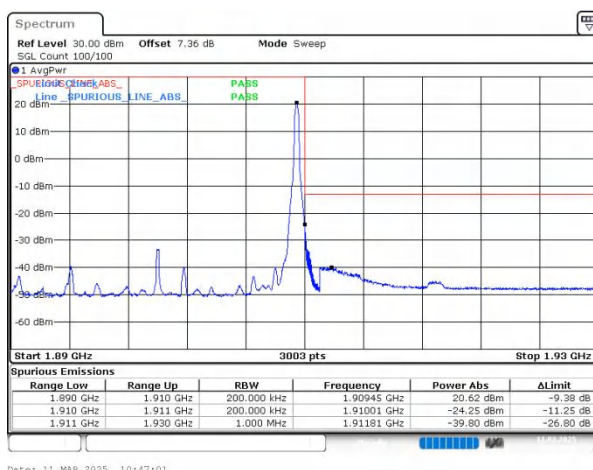
n2 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=380000
RB=100@0



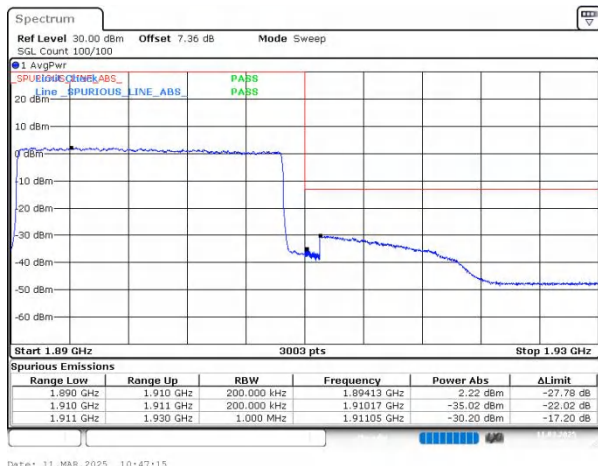
n2 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=380000
RB=1@105



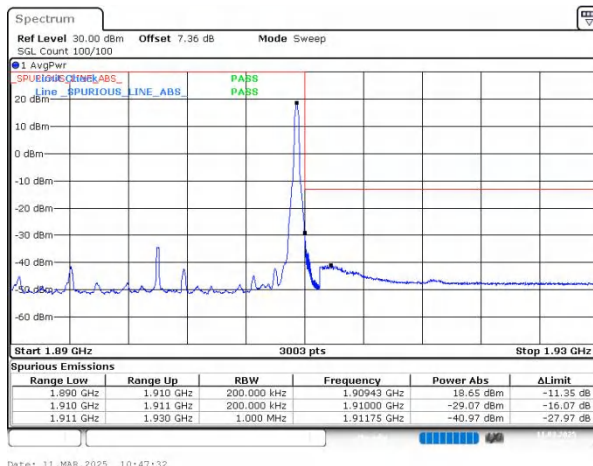
n2 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=380000
RB=100@0



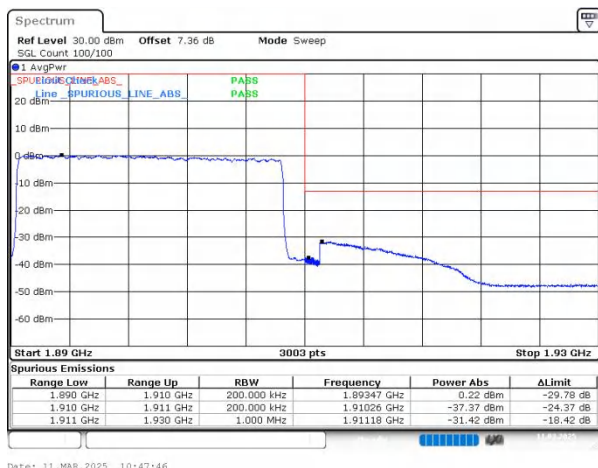
n2 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=380000
RB=1@105



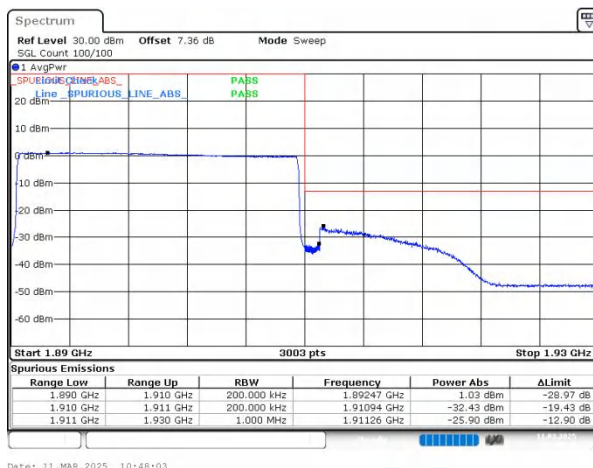
n2 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=380000
RB=100@0



n2 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=380000 RB=1@105

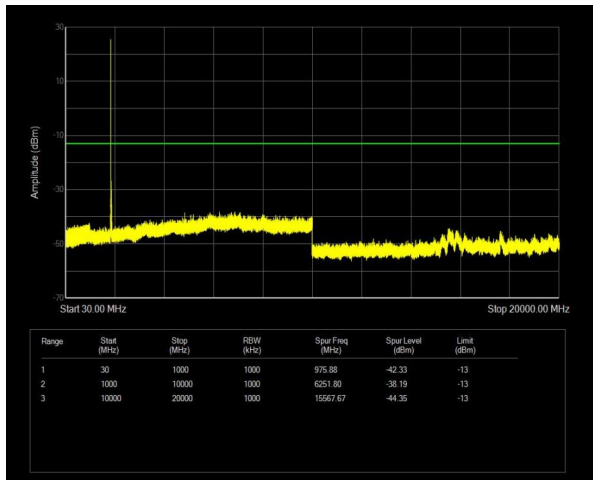


n2 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=380000 RB=100@0

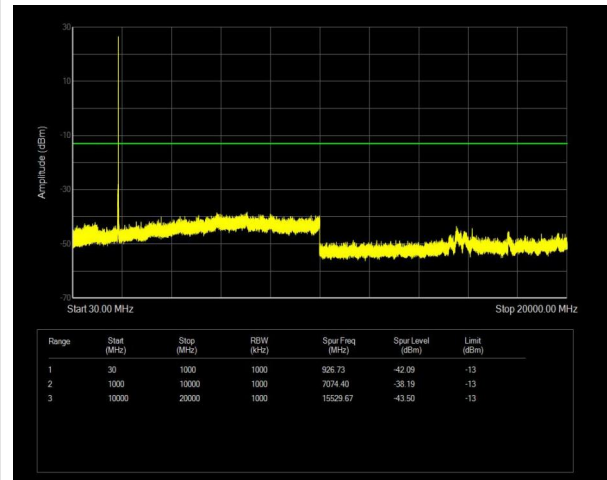
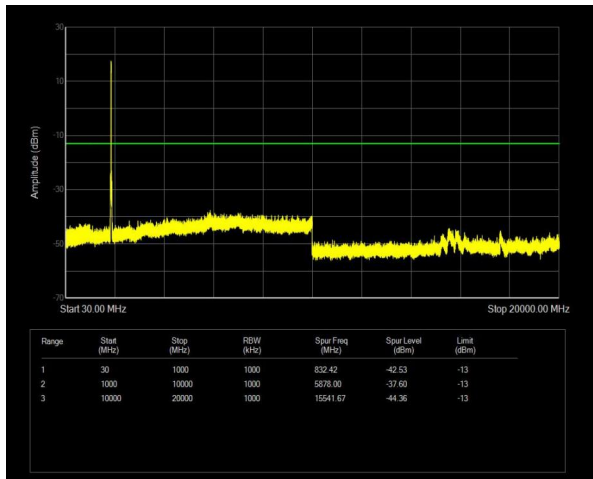
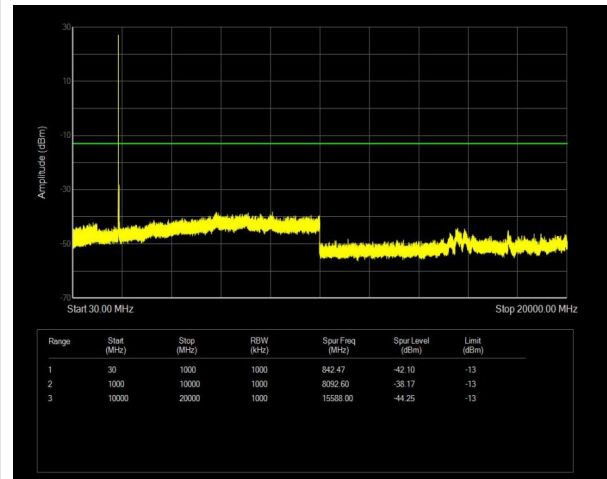
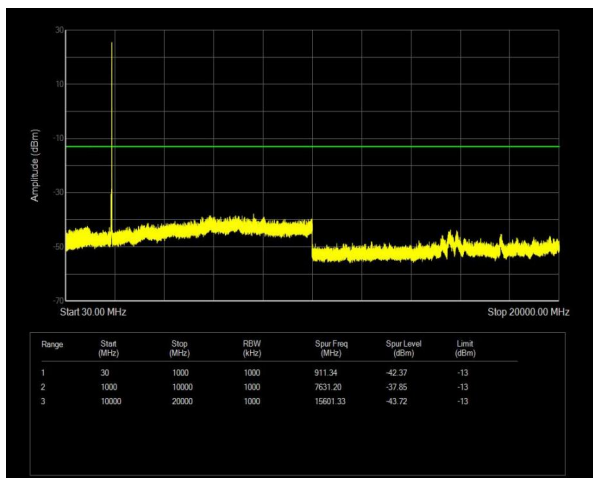
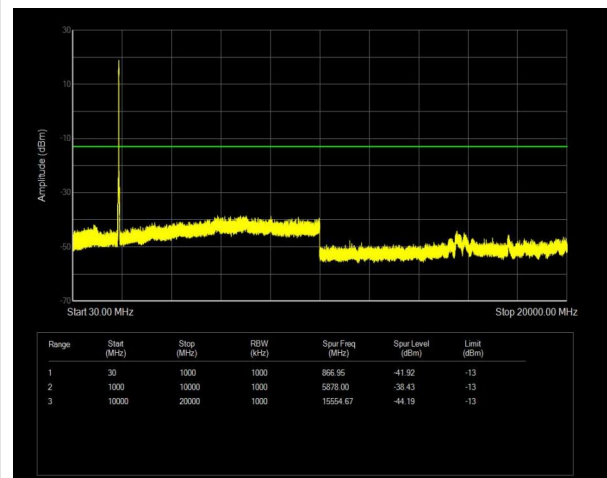


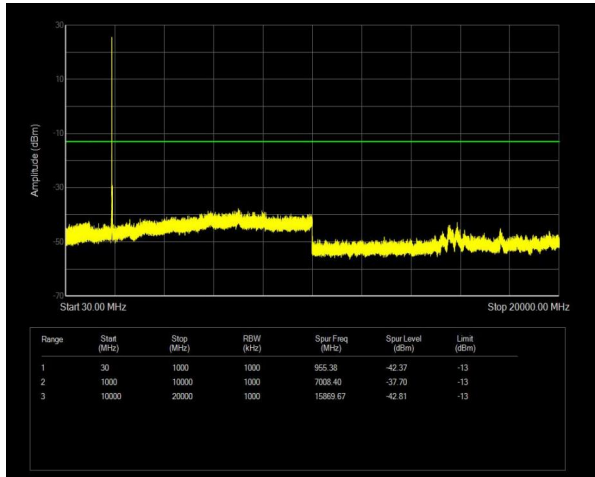
n2 SCS=15kHz CP_QPSK BW=20MHz HighChannel=380000
RB=106@0

6. Conducted Spurious Emissions

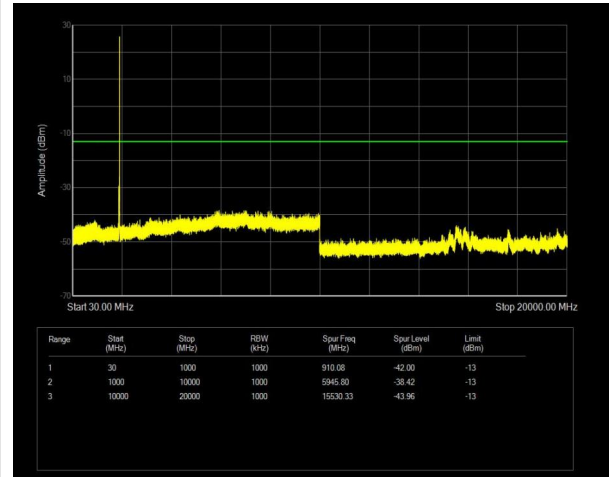


n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=372000 RB=1@0

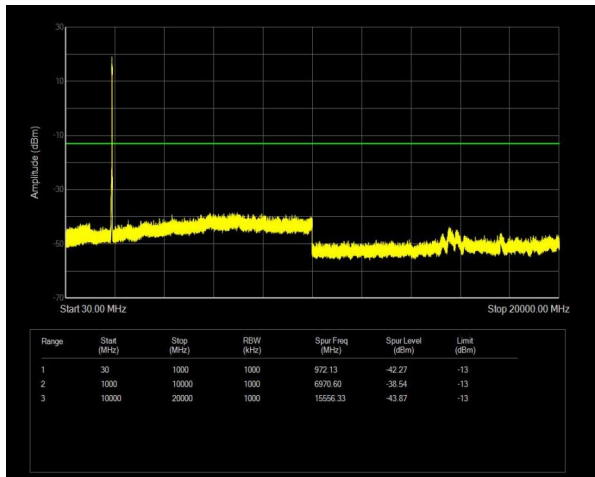

n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=372000
RB=1@105

n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=372000
RB=100@0

n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=376000
RB=1@0

n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=376000
RB=1@105

n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=376000
RB=100@0



n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=380000 RB=1@0



n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=380000
RB=1@105



n2 SCS=15kHz DFT_BPSK BW=20MHz Channel=380000
RB=100@0

7. Radiated Spurious Emissions

n2 - 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
3480	-51.26	-13	-38.26	-64.06	-58.57	4.35	11.66	H	Pass
7485	-43.65	-13	-30.65	-65.67	-48.19	6.57	11.11	H	Pass
11010	-39.49	-13	-26.49	-68.44	-43.70	7.81	12.02	H	Pass
7485	-41.39	-13	-28.39	-66.24	-45.93	6.57	11.11	V	Pass
8475	-40.35	-13	-27.35	-65.18	-44.96	6.94	11.55	V	Pass
12030	-38.39	-13	-25.39	-67.67	-43.16	8.36	13.13	V	Pass
DC_30A_n2A - DFT-s-OFDM - PI/2 BPSK - 20M - 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
3735	-49.35	-13	-36.35	-62.14	-56.06	4.52	11.23	H	Pass
5610	-46.06	-13	-33.06	-62.57	-52.42	5.88	12.24	H	Pass
7485	-44.13	-13	-31.13	-66.10	-48.67	6.57	11.11	H	Pass
5610	-46.12	-13	-33.12	-63.12	-52.48	5.88	12.24	V	Pass
7485	-38.69	-13	-25.69	-63.03	-43.23	6.57	11.11	V	Pass
11610	-38.47	-13	-25.47	-67.33	-43.19	8.14	12.86	V	Pass

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