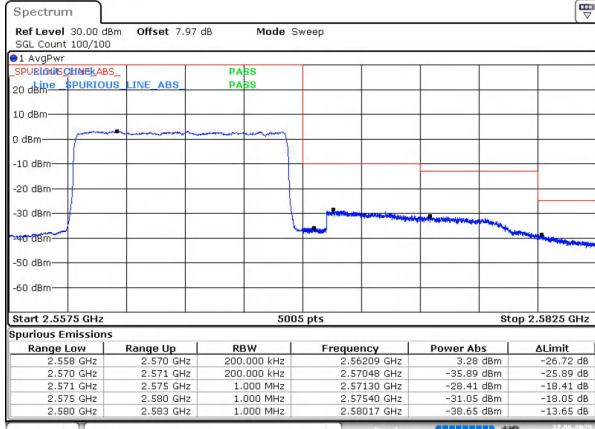
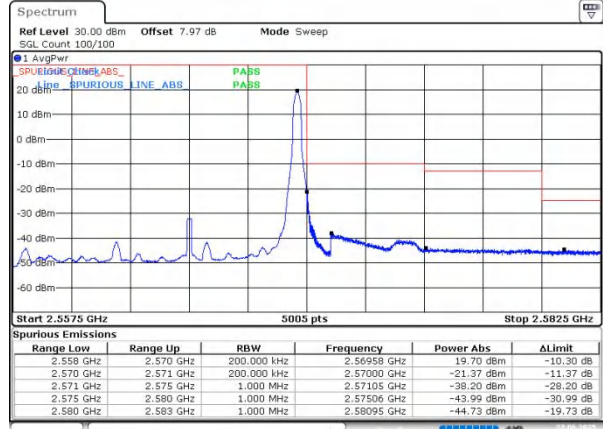
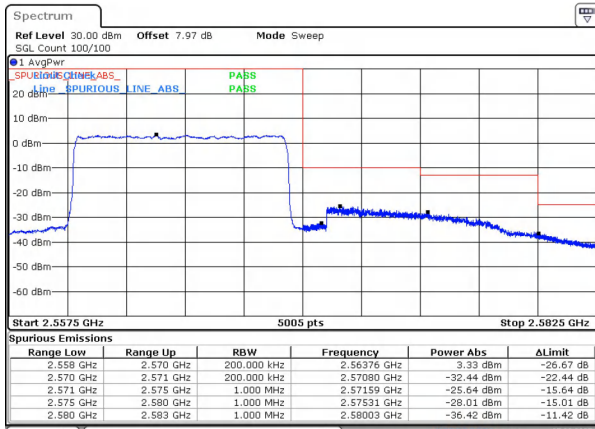




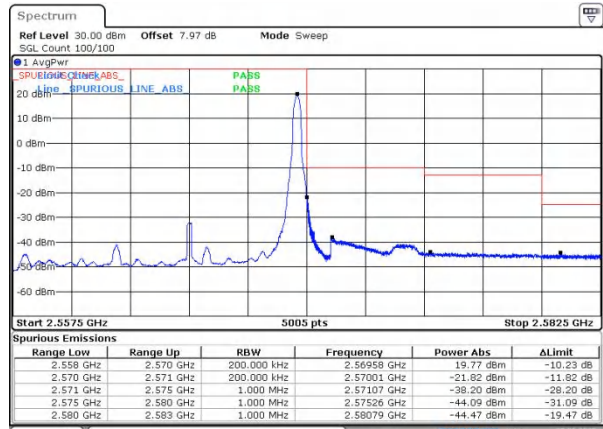
n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000
RB=50@0



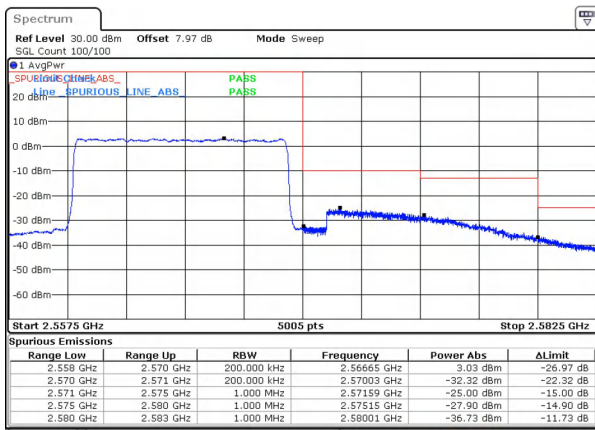
n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=1@51



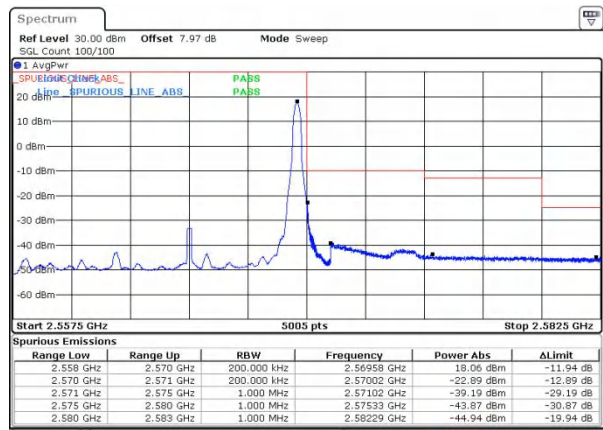
n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=50@0



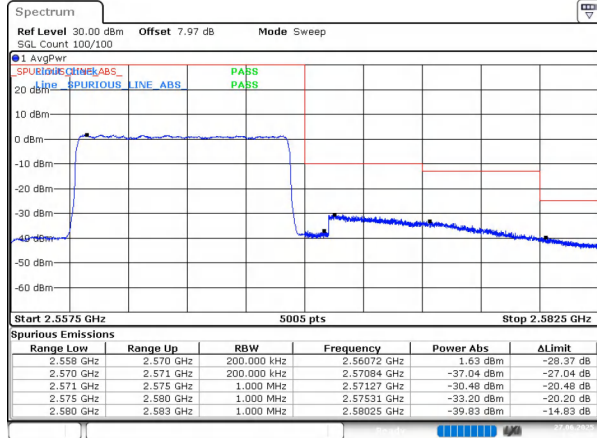
n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=1@51



n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=50@0

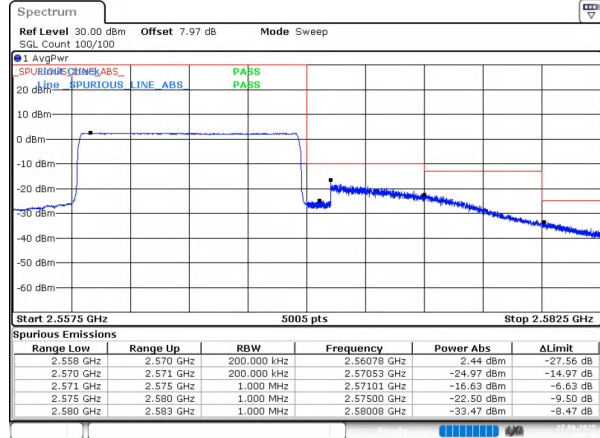


n7 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=513000 RB=1@51



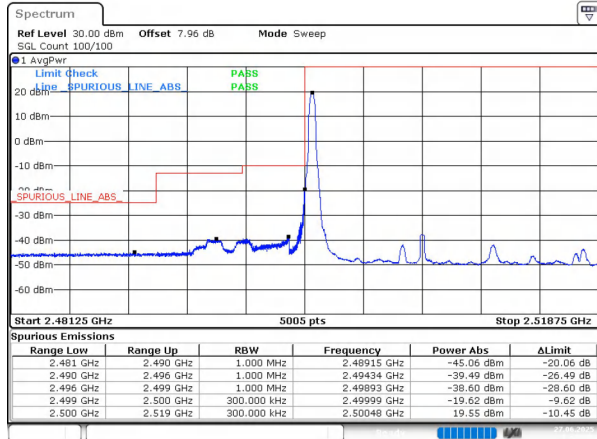
Date: 27 JUN 2025 13:25:03

n7 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=513000 RB=50@0



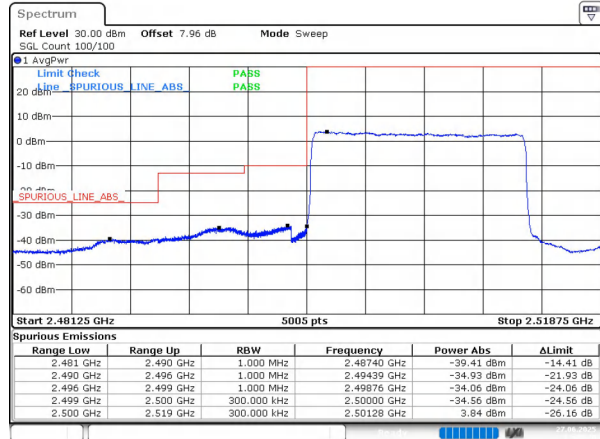
Date: 27 JUN 2025 13:25:16

n7 SCS=15kHz CP_QPSK BW=10MHz HighChannel=513000
RB=52@0



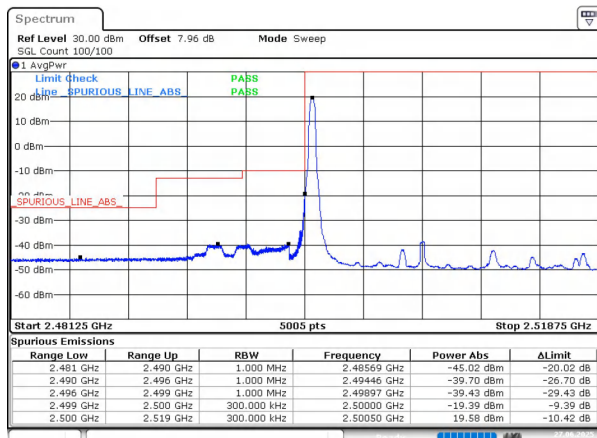
Date: 27 JUN 2025 13:25:32

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=1@0



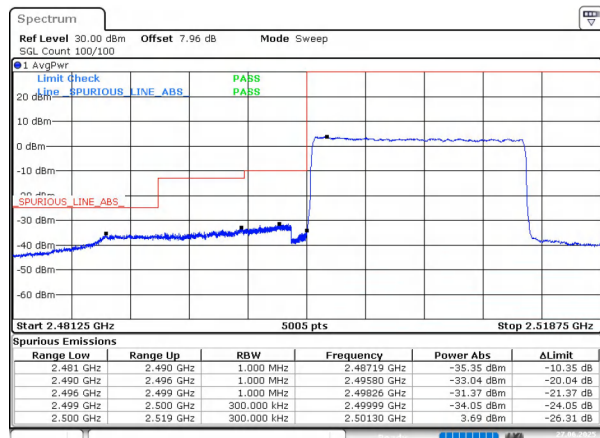
Date: 27 JUN 2025 13:25:40

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=75@0



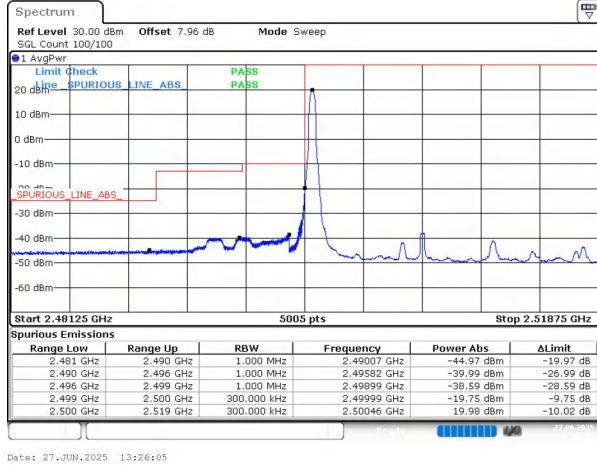
Date: 27 JUN 2025 13:25:48

n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=1@0

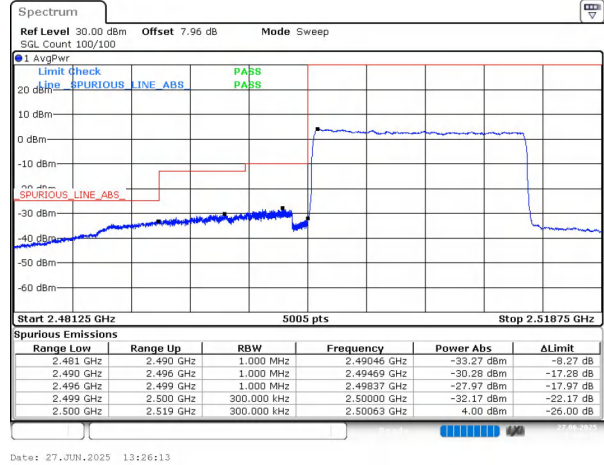


Date: 27 JUN 2025 13:25:56

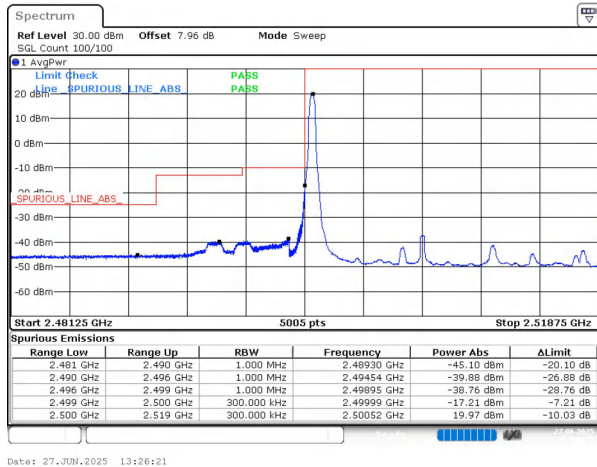
n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=75@0



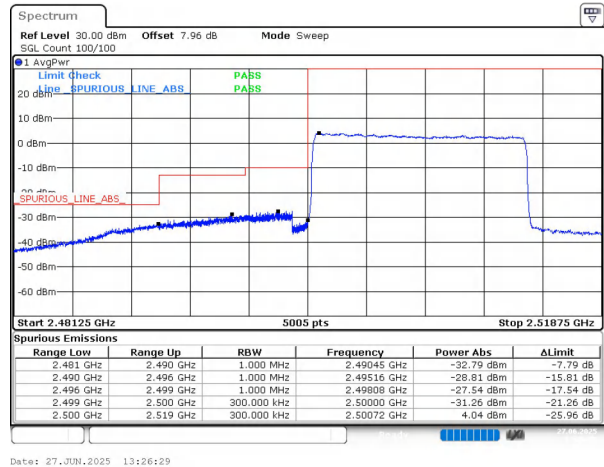
n7 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=501500
RB=1@0



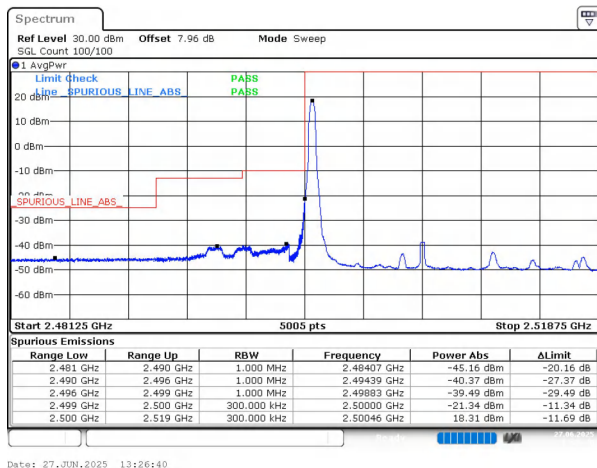
n7 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=501500
RB=75@0



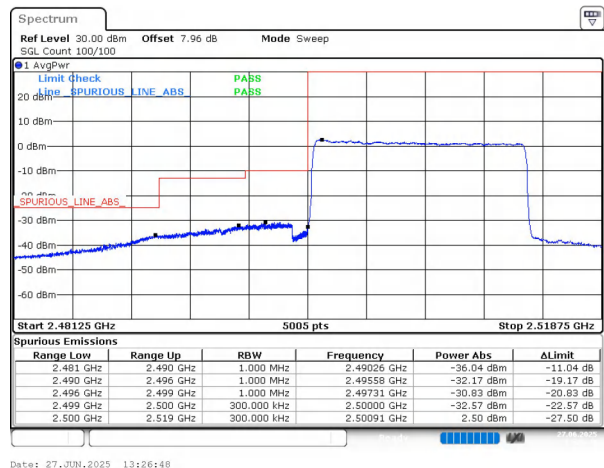
n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500
RB=1@0



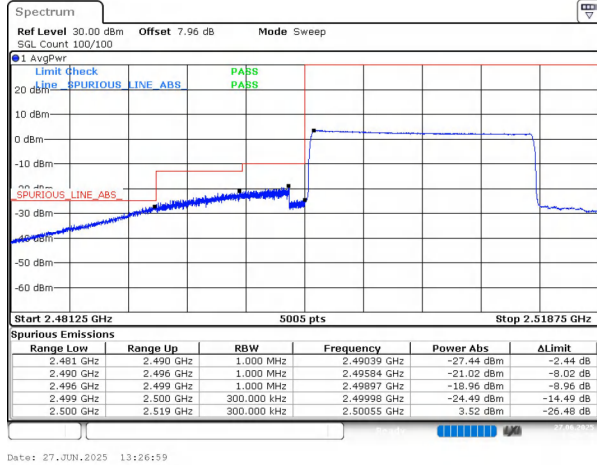
n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500
RB=75@0



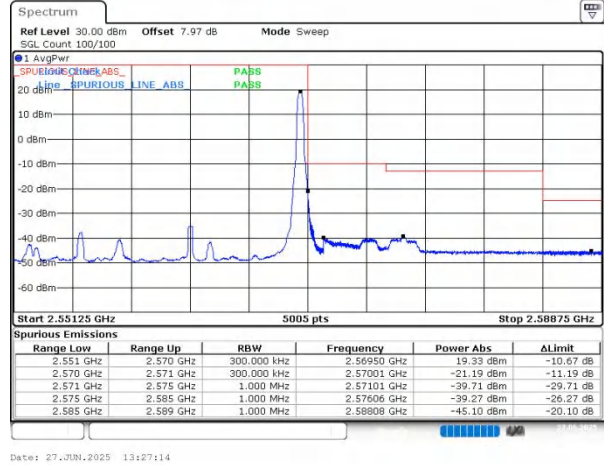
n7 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=501500 RB=1@0



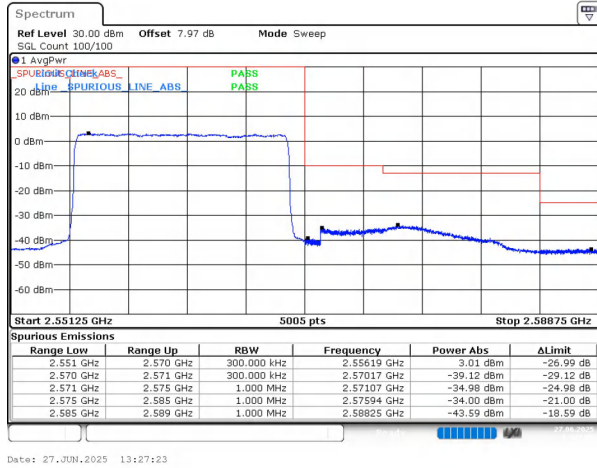
n7 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=501500 RB=75@0



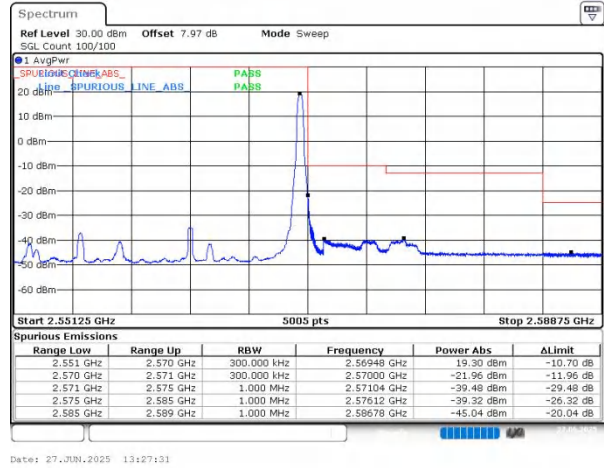
n7 SCS=15kHz CP_QPSK BW=15MHz LowChannel=501500
RB=79@0



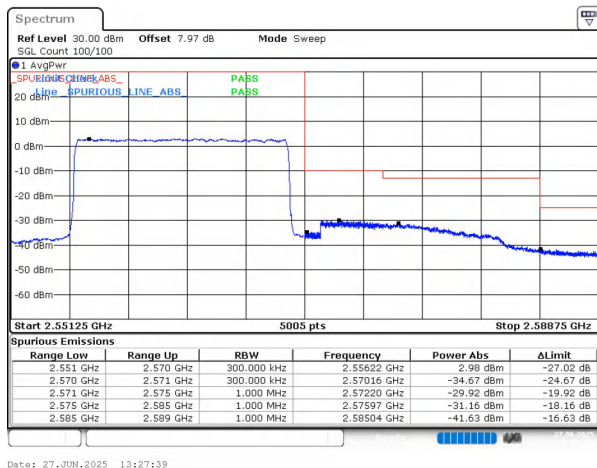
n7 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=512500
RB=1@78



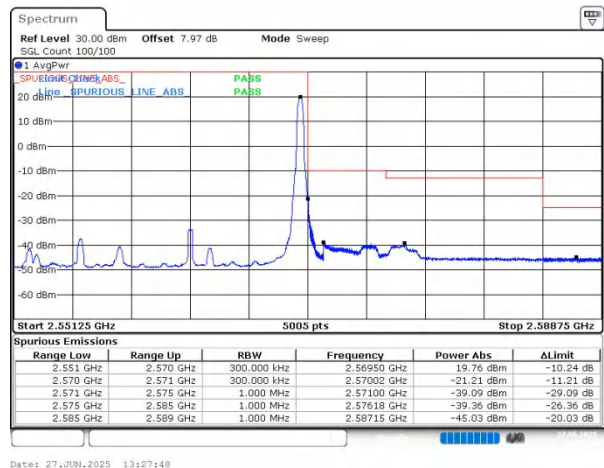
n7 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=512500
RB=75@0



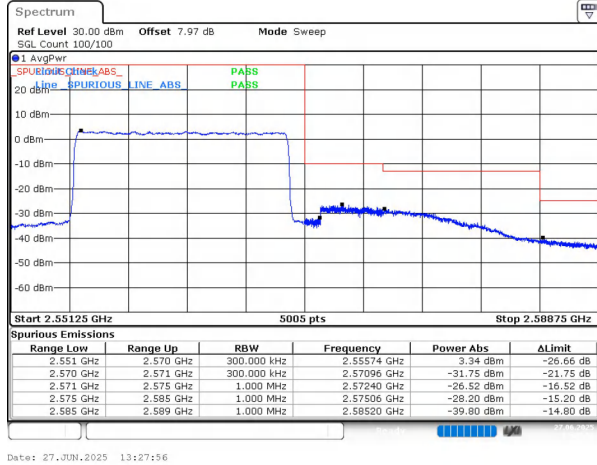
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RB=1@78



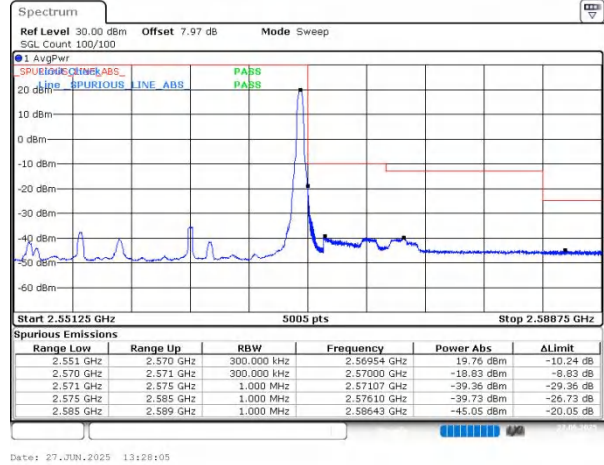
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RB=75@0



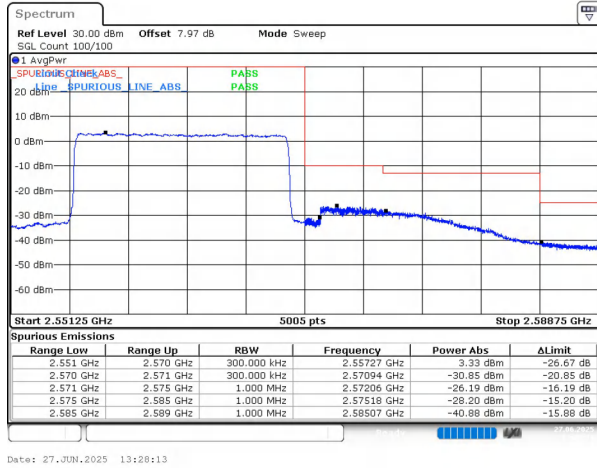
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RB=1@78



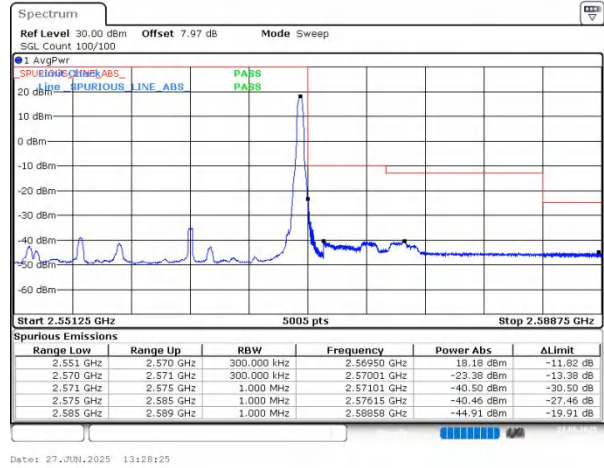
n7 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=512500
RB=75@0



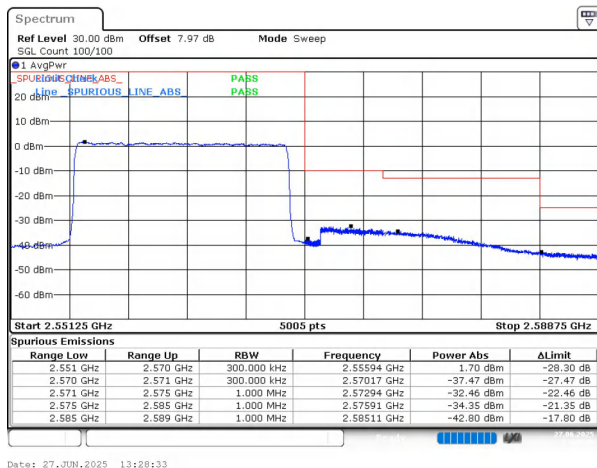
n7 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=512500
RB=1@78



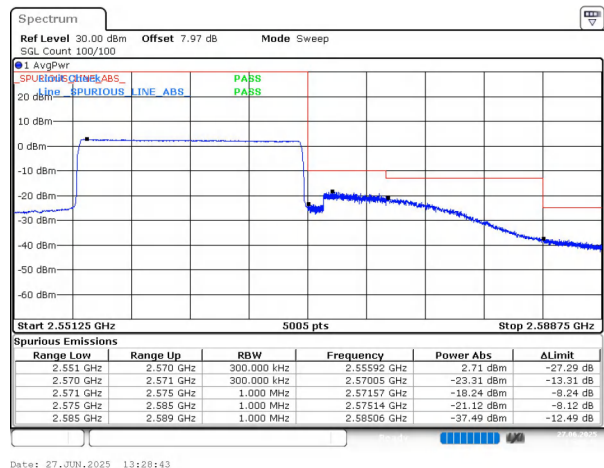
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RB=75@0



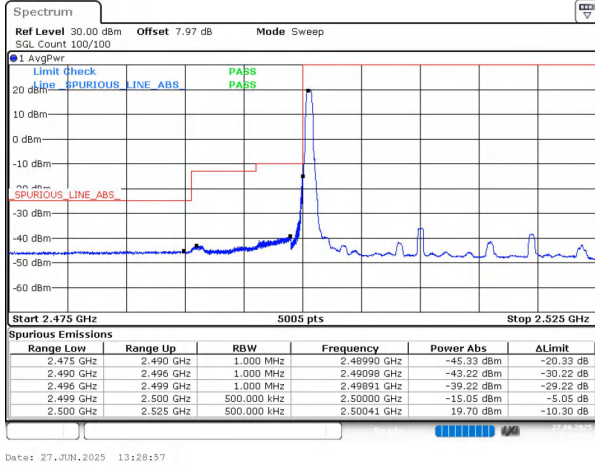
n7 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=512500 RB=1@78



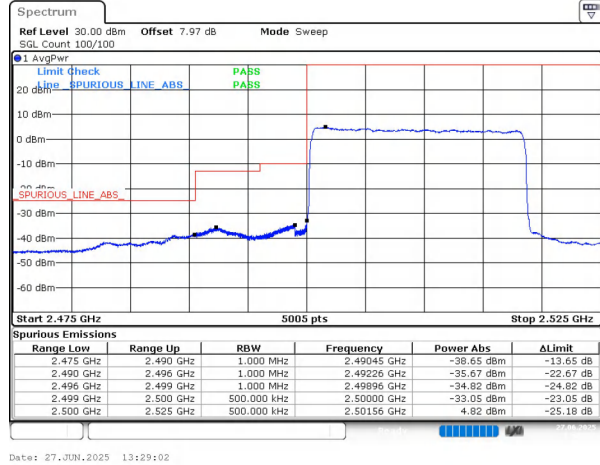
n7 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=512500 RB=75@0



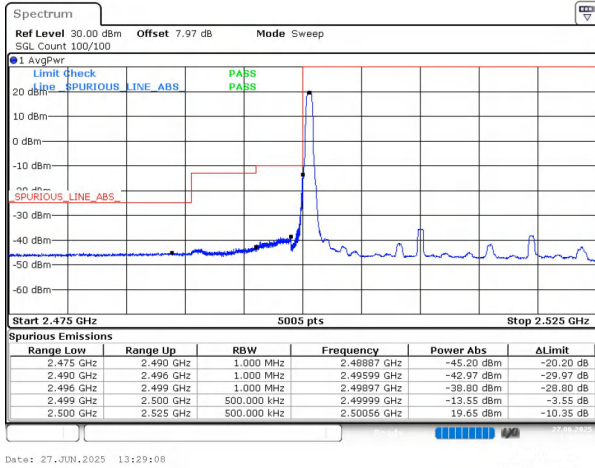
n7 SCS=15kHz CP_QPSK BW=15MHz HighChannel=512500
RB=79@0



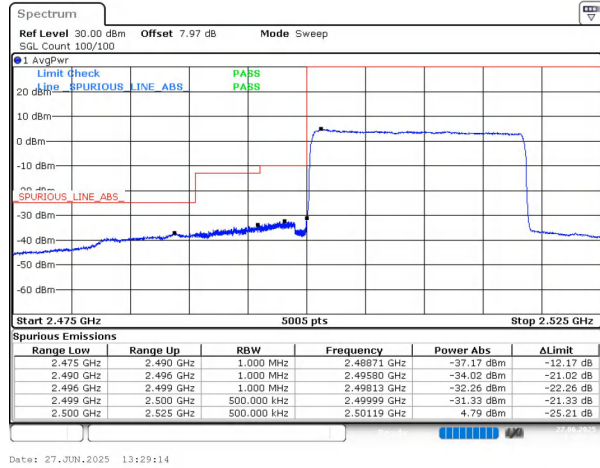
n7 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=502000
RB=1@0



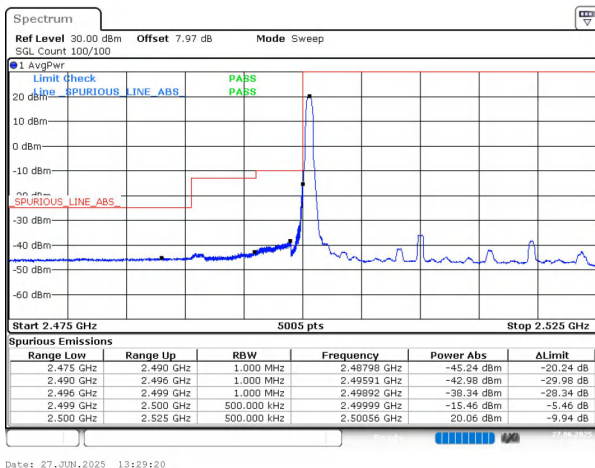
n7 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=502000
RB=100@0



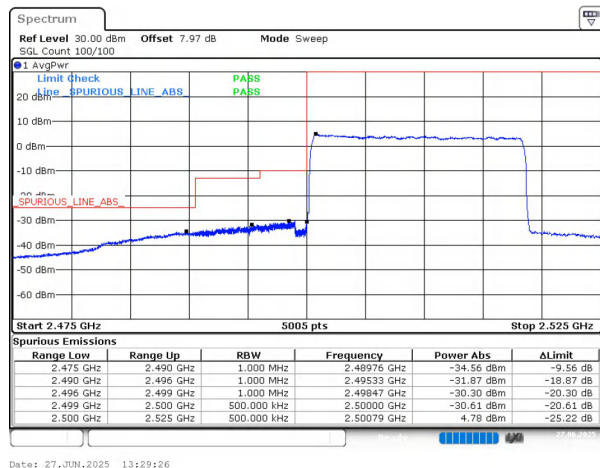
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RB=1@0



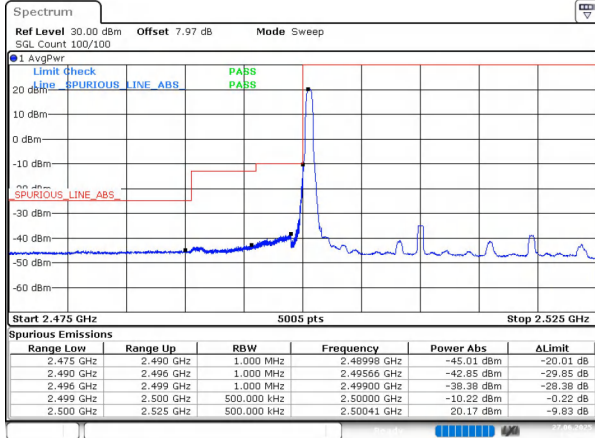
n7 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=502000
RB=100@0



n7 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=502000
RB=1@0

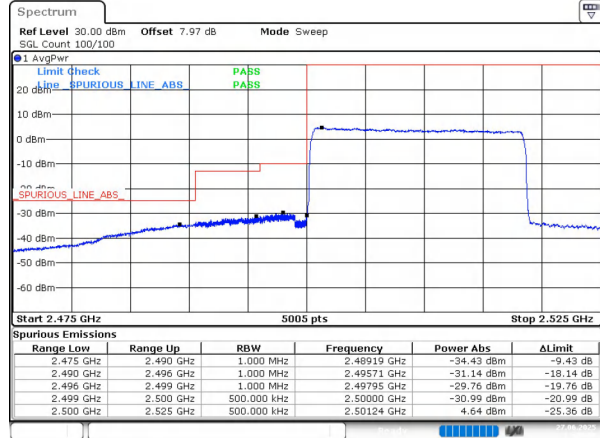


n7 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=502000
RB=100@0



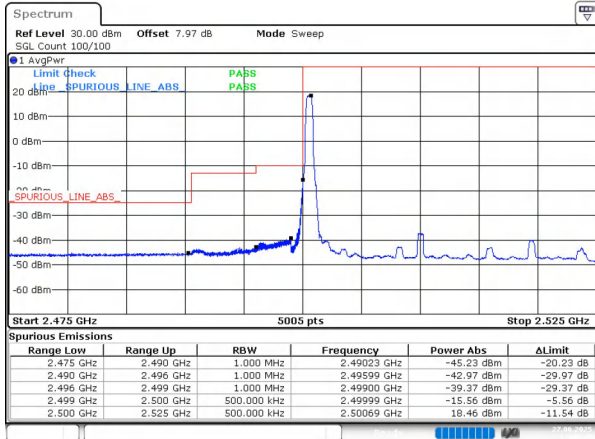
Date: 27 JUN 2025 13:29:32

n7 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=502000
RB=1@0



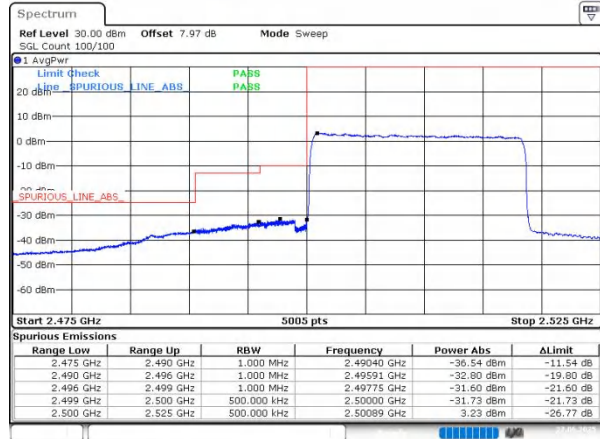
Date: 27 JUN 2025 13:29:38

n7 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=502000
RB=100@0



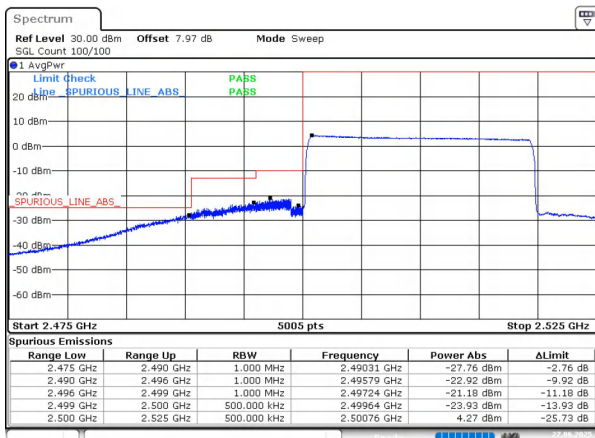
Date: 27 JUN 2025 13:29:47

n7 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=502000 RB=1@0



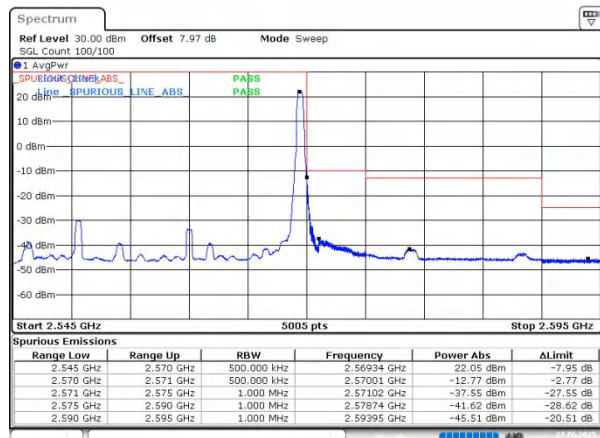
Date: 27 JUN 2025 13:29:53

n7 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=502000 RB=100@0



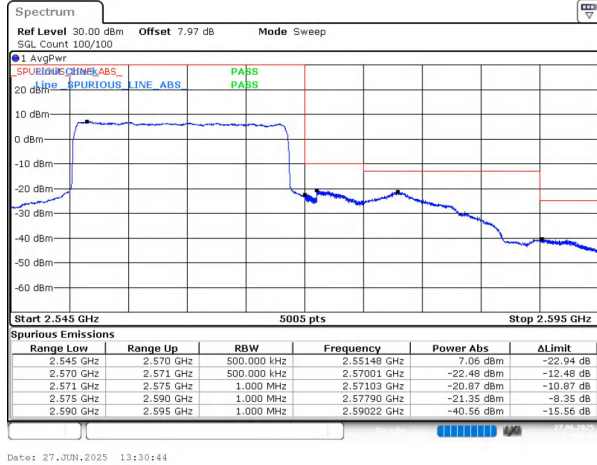
Date: 27 JUN 2025 13:30:01

n7 SCS=15kHz CP_QPSK BW=20MHz LowChannel=502000
RB=106@0

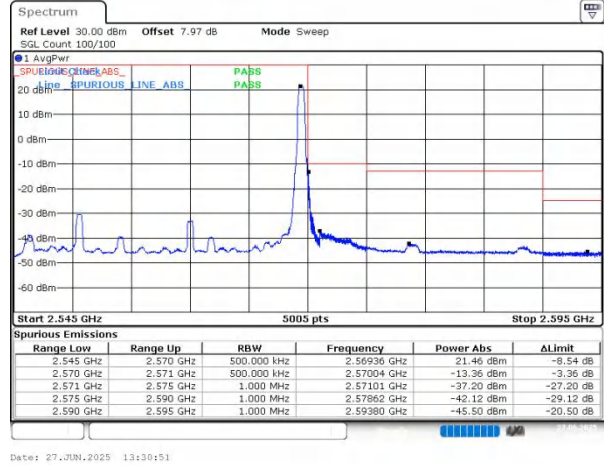


Date: 27 JUN 2025 13:30:39

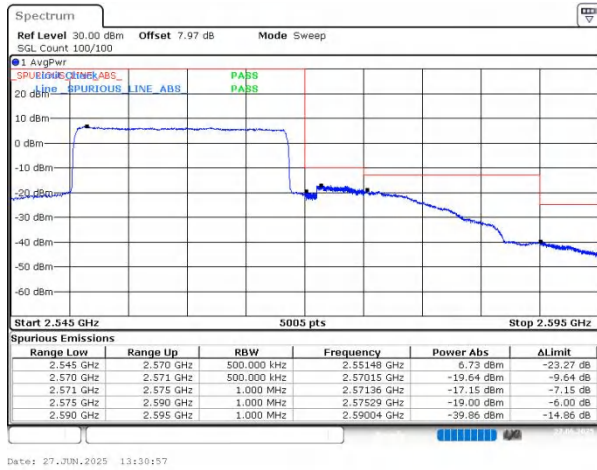
n7 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=512000
RB=1@105



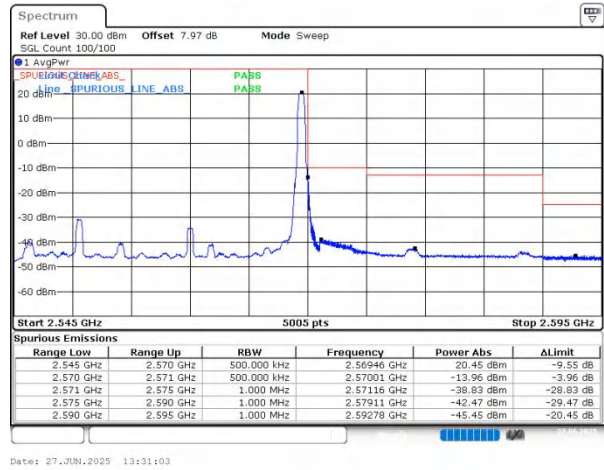
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RB=100@0



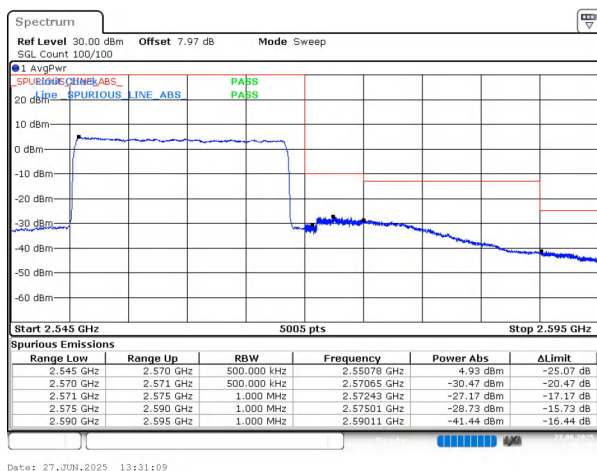
n7 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=512000
RB=1@105



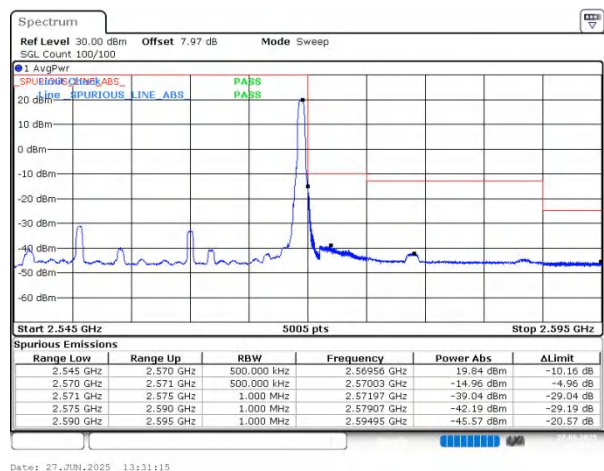
n7 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=512000
RB=100@0



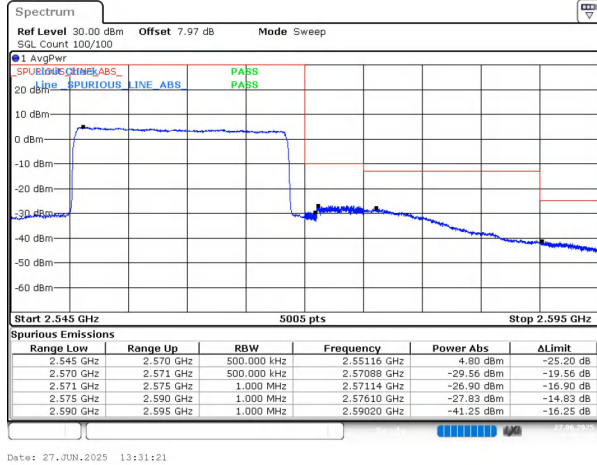
n7 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=512000
RB=1@105



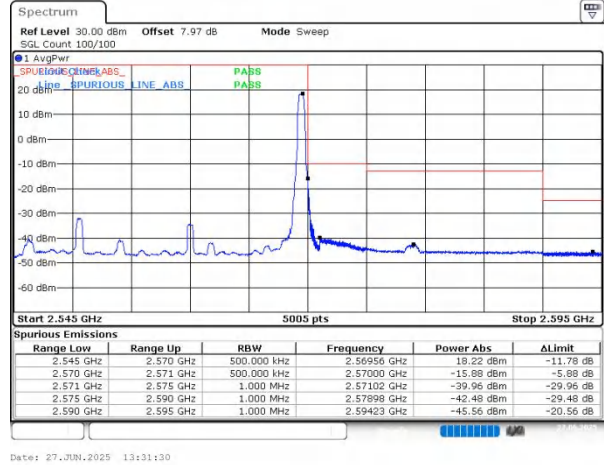
n7 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=512000
RB=100@0



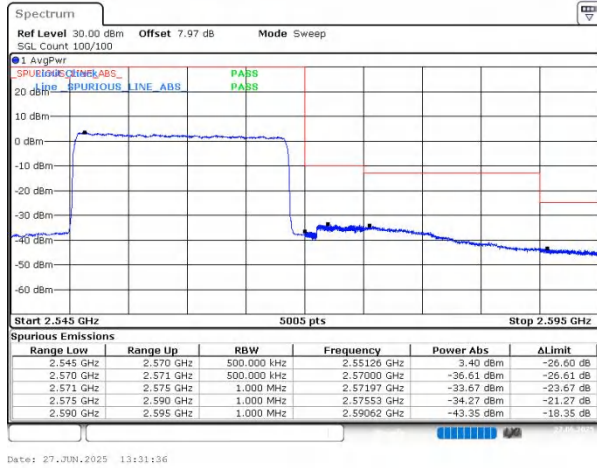
n7 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=512000
RB=1@105



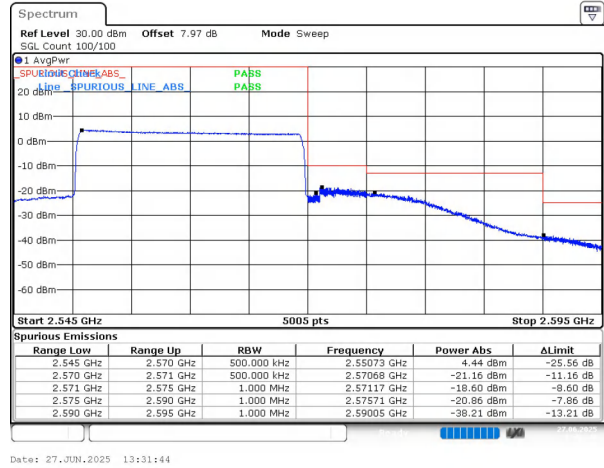
n7 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=512000
RB=100@0



n7 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=512000 RB=1@105

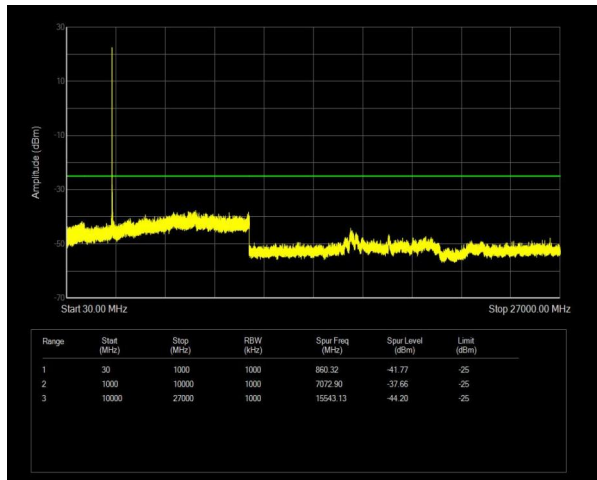


n7 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=512000 RB=100@0



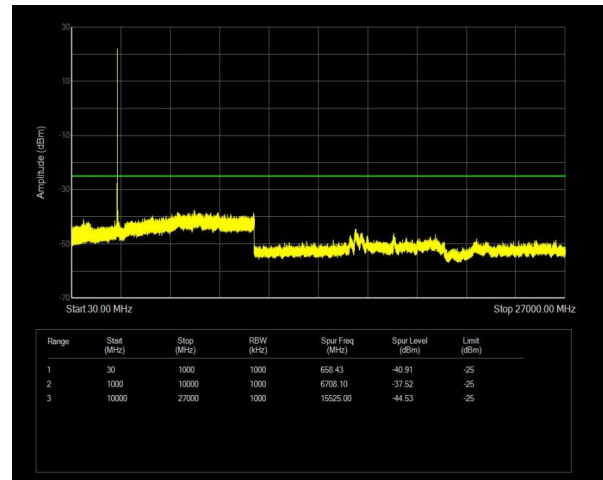
n7 SCS=15kHz CP_QPSK BW=20MHz HighChannel=512000
RB=106@0

6. Conducted Spurious Emissions



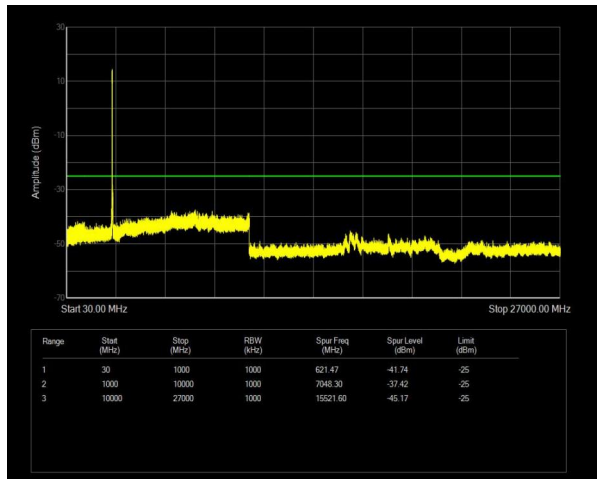
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000

RB=1@0



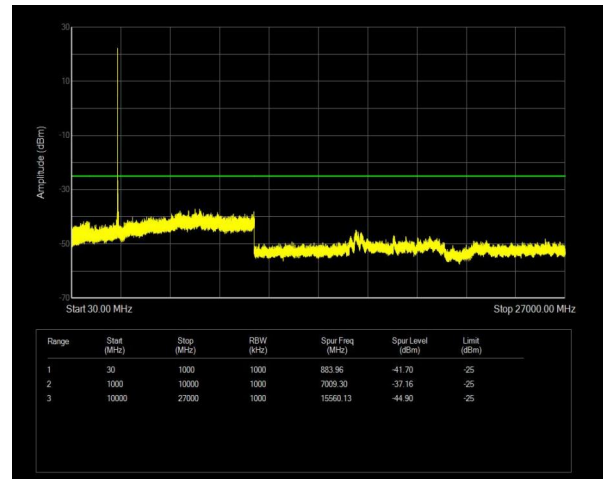
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000

RB=1@105



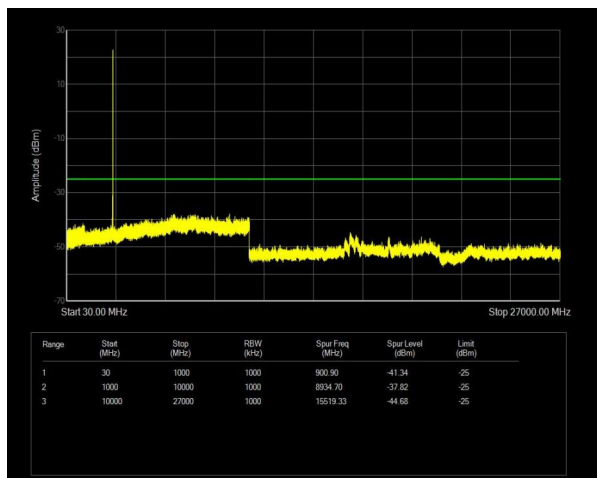
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000

RB=100@0



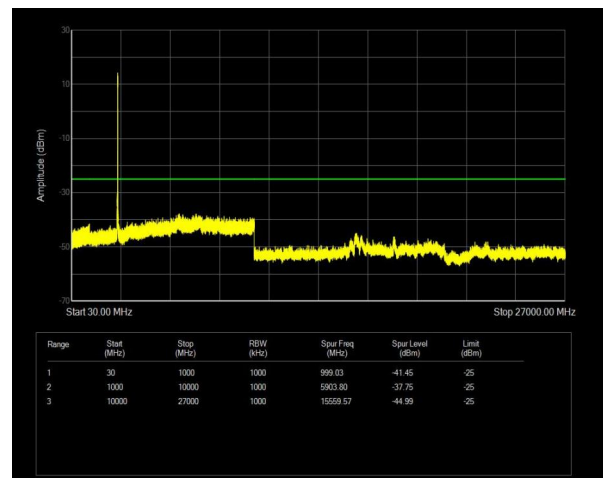
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

RB=1@0



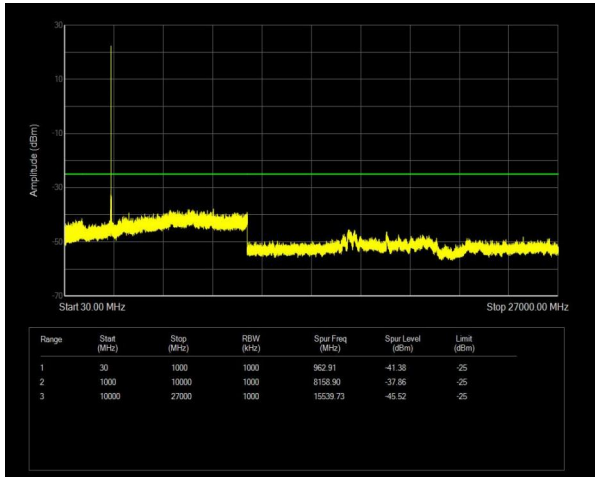
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

RB=1@105

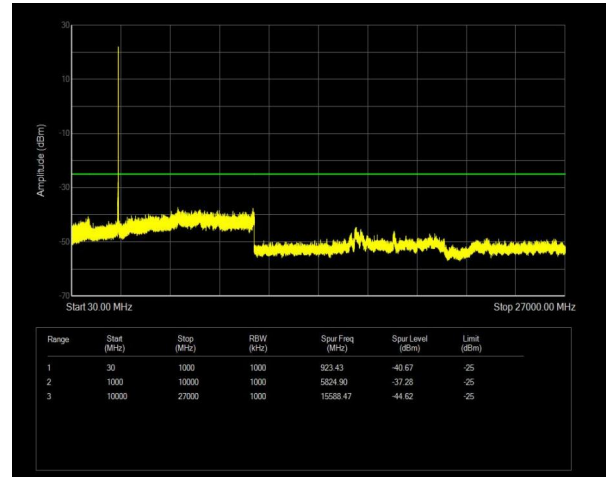


n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

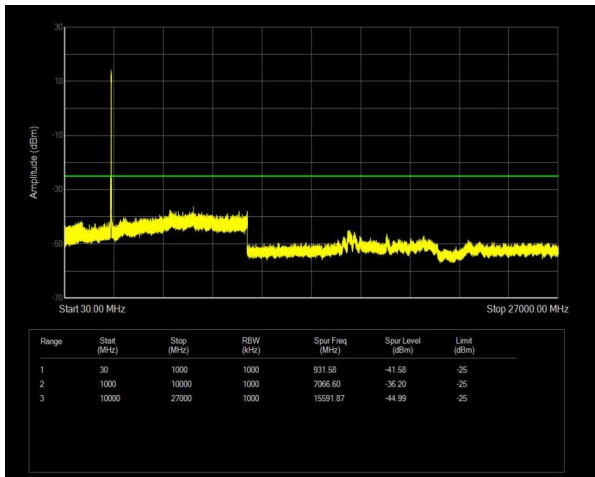
RB=100@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=1@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=1@105



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=100@0

7. Radiated Spurious Emissions

n7 - 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
5130	-44.58	-25	-19.58	-57.02	-50.63	5.59	11.64	H	Pass
7695	-42.19	-25	-17.19	-62.29	-46.77	6.65	11.23	H	Pass
10260	-40.15	-25	-15.15	-62.23	-44.1	7.55	11.5	H	Pass
5130	-43.08	-25	-18.08	-55.07	-49.13	5.59	11.64	V	Pass
7695	-46.35	-25	-21.35	-66.02	-50.93	6.65	11.23	V	Pass
10260	-43.19	-25	-18.19	-65.23	-47.14	7.55	11.5	V	Pass

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