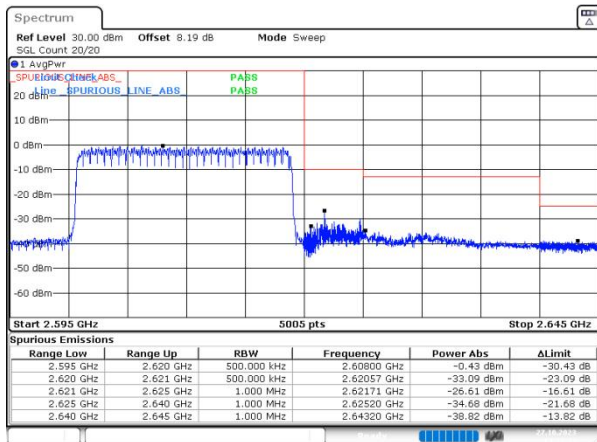


n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=522000

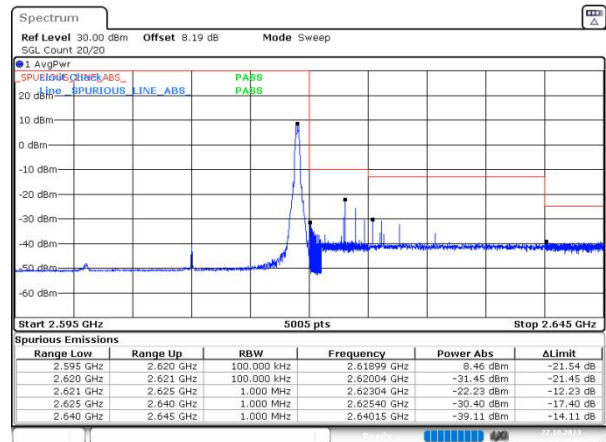
RB=50@0



Date: 27.OCT.2023 13:15:33

n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=522000

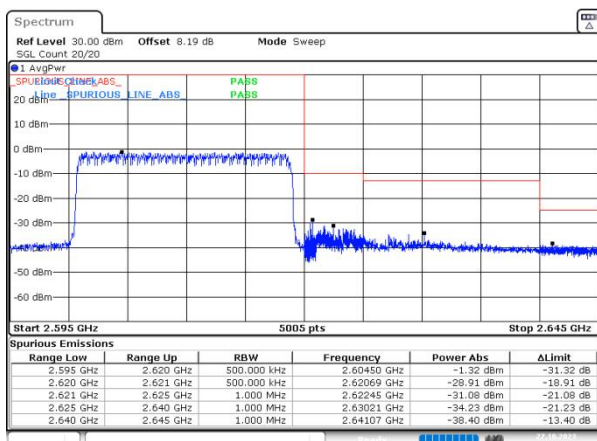
RB=1@50



Date: 27.OCT.2023 13:15:47

n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=522000

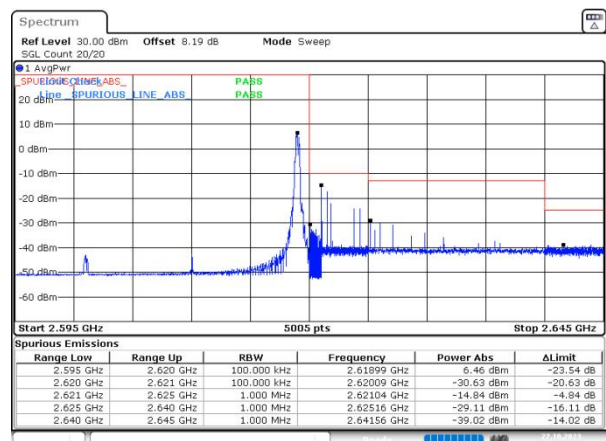
RB=50@0



Date: 27.OCT.2023 13:15:53

n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=522000

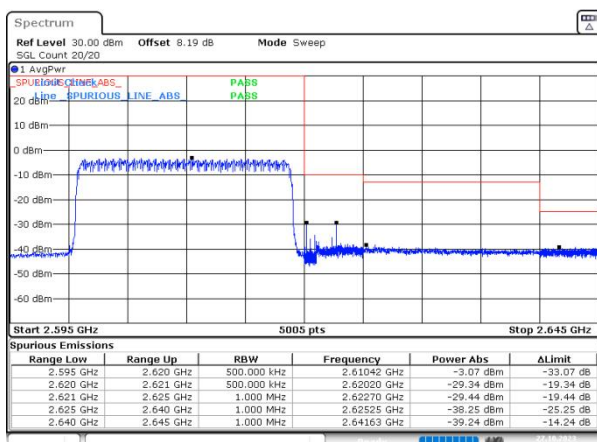
RB=1@50



Date: 27.OCT.2023 13:16:08

n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=522000

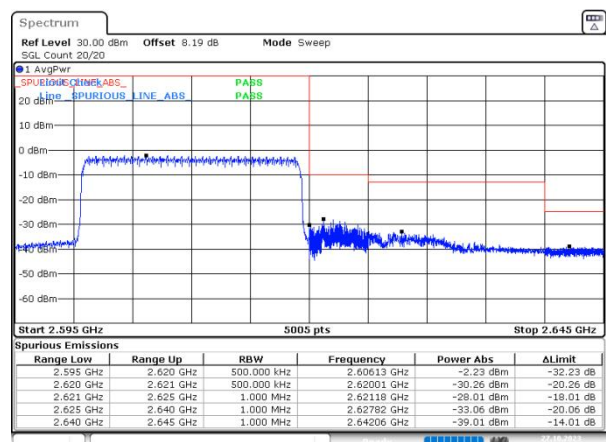
RB=50@0



Date: 27.OCT.2023 13:16:14

n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=522000

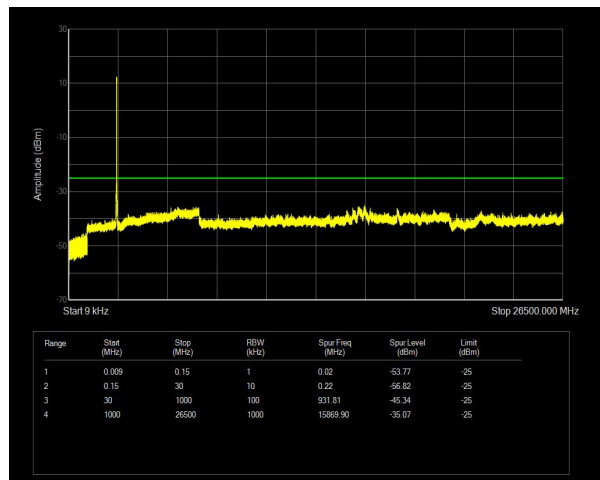
RB=1@50



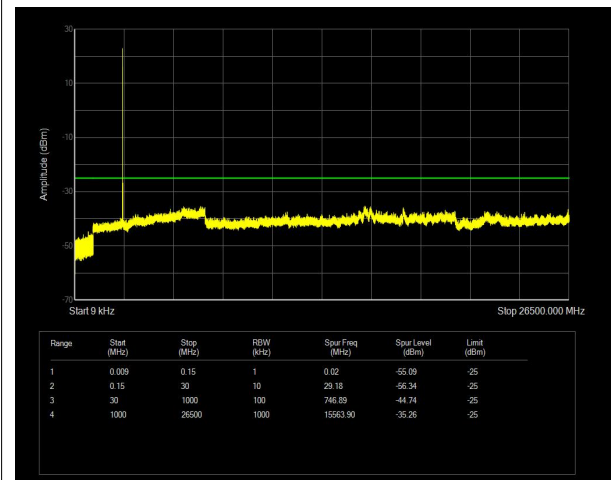
Date: 27.OCT.2023 13:16:21

n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=522000 RB=50@0	n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0
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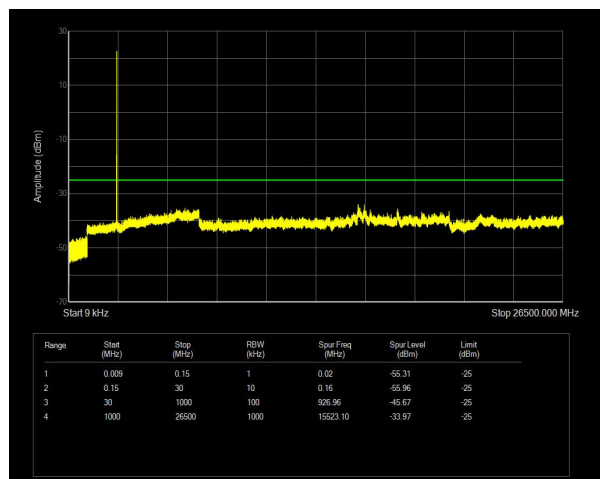
6 Conducted Spurious Emissions



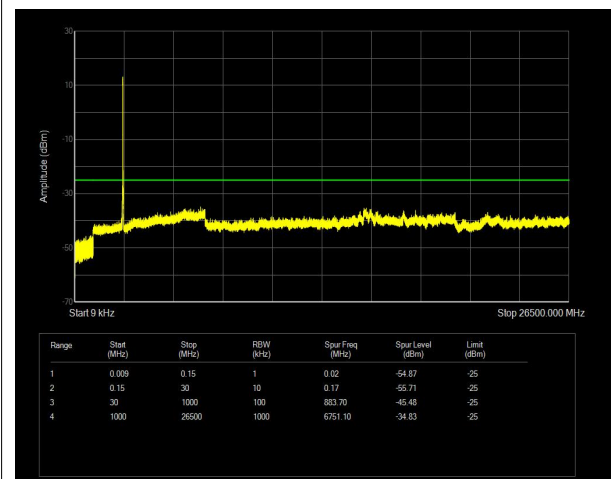
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=516000
RB=50@0



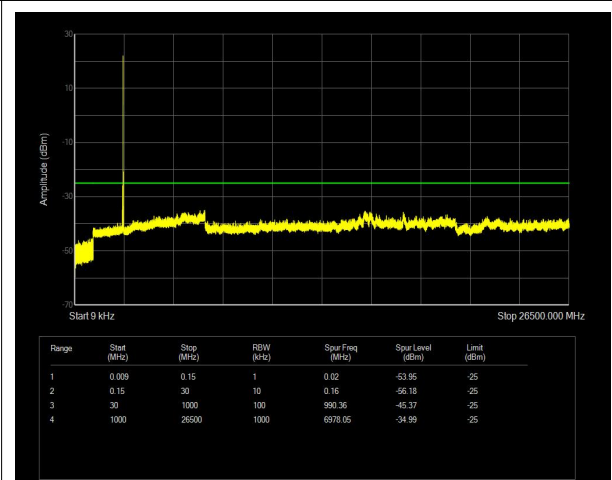
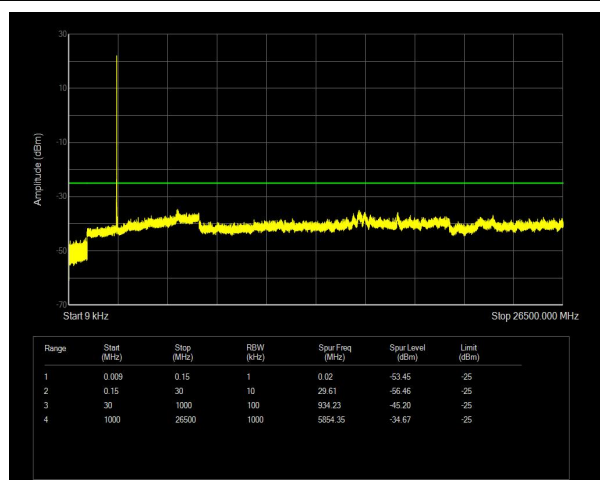
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=516000
RB=1@0



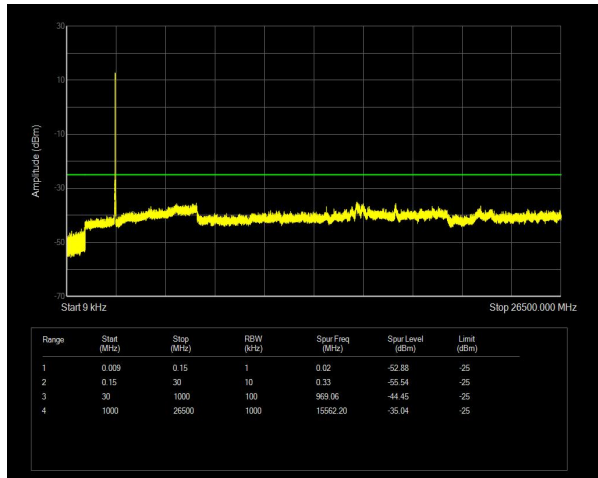
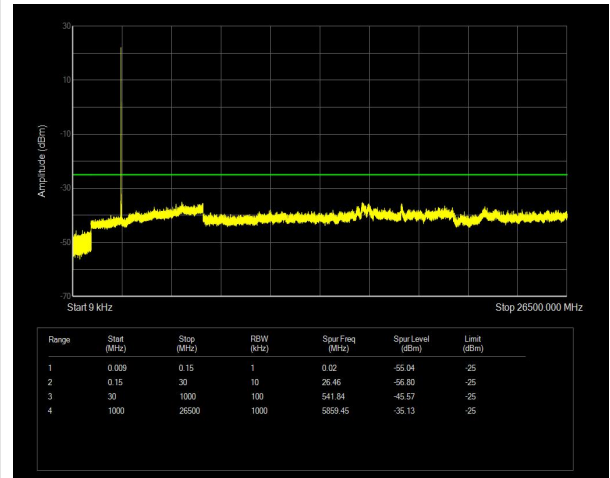
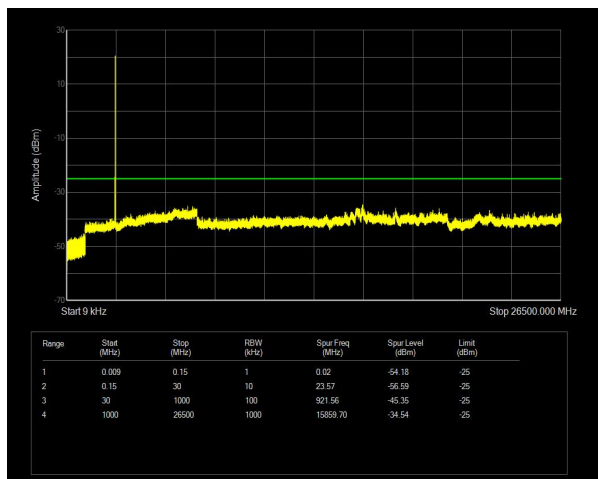
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=516000
RB=1@50



n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000
RB=50@0



n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000 RB=1@0


n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000
RB=1@50

n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=522000
RB=50@0

n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=522000
RB=1@0

n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=522000
RB=1@50

7 Radiated Spurious Emissions

n38 - 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
5160	-27.72	-25	-2.72	-39.20	-35.32	5.57	13.17	H	Pass
7755	-27.15	-25	-2.15	-48.29	-32.32	6.65	11.82	H	Pass
10995	-40.29	-25	-15.29	-68.80	-44.34	7.59	11.64	H	Pass
13560	-38.54	-25	-13.54	-69.36	-42.62	9.28	13.36	H	Pass
14610	-36.23	-25	-11.23	-66.76	-39.82	9.56	13.15	H	Pass
17955	-29.48	-25	-4.48	-70.46	-32.65	10.57	13.74	H	Pass
5160	-28.12	-25	-3.12	-39.20	-35.72	5.57	13.17	V	Pass
7755	-26.86	-25	-1.86	-48.29	-32.03	6.65	11.82	V	Pass
10995	-40.25	-25	-15.25	-68.80	-44.31	7.58	11.64	V	Pass
13395	-38.13	-25	-13.13	-68.55	-42.22	9.19	13.28	V	Pass
14610	-35.25	-25	-10.25	-66.77	-38.84	9.56	13.15	V	Pass
17955	-29.24	-25	-4.24	-70.45	-32.41	10.57	13.74	V	Pass

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