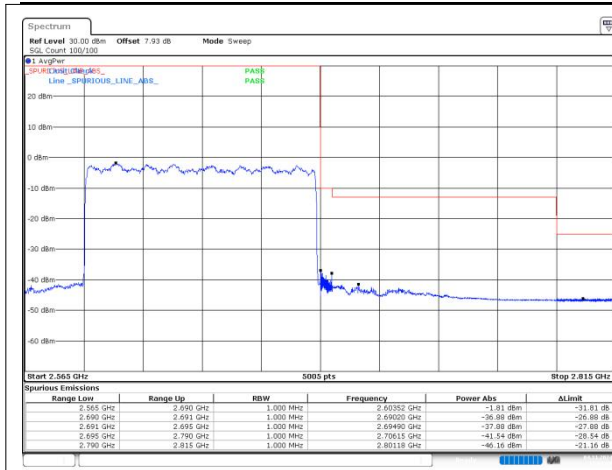
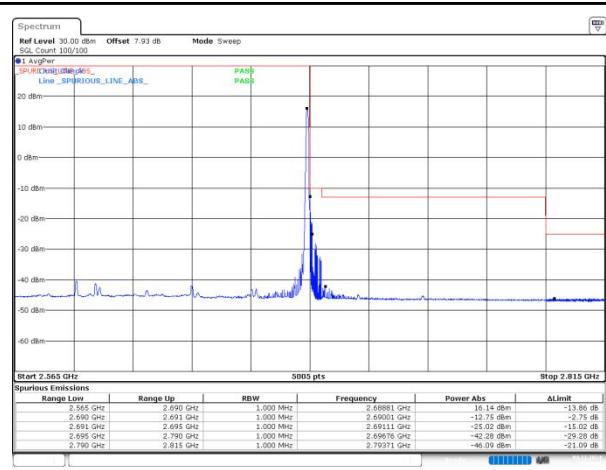
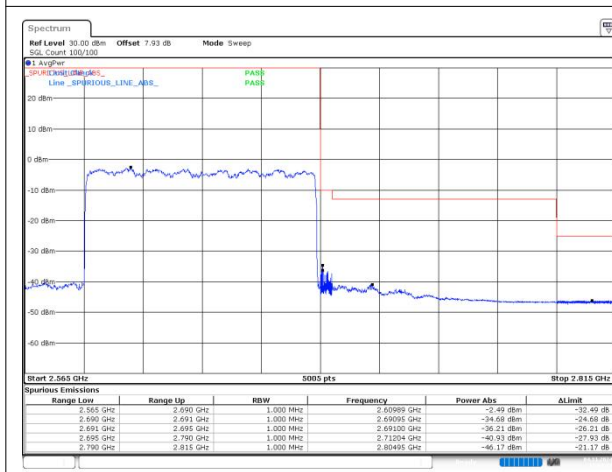




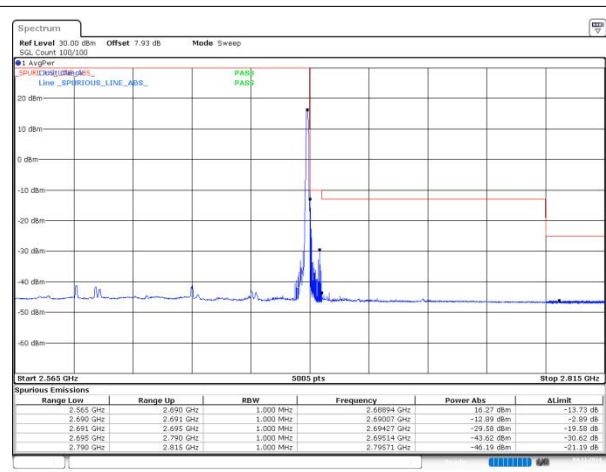
n41 SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=528000 RB=270@0



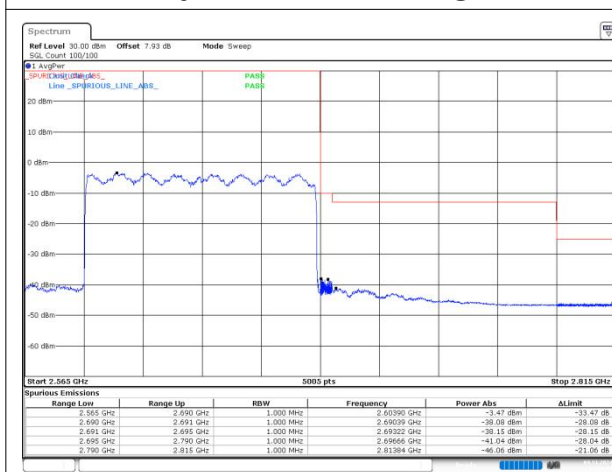
n41 SCS=30kHz DFT_QPSK BW=100MHz HighChannel=528000
RB=1@272



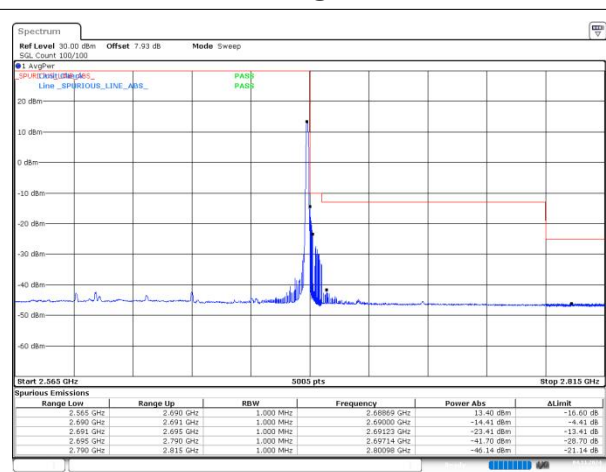
n41 SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=528000 RB=270@0



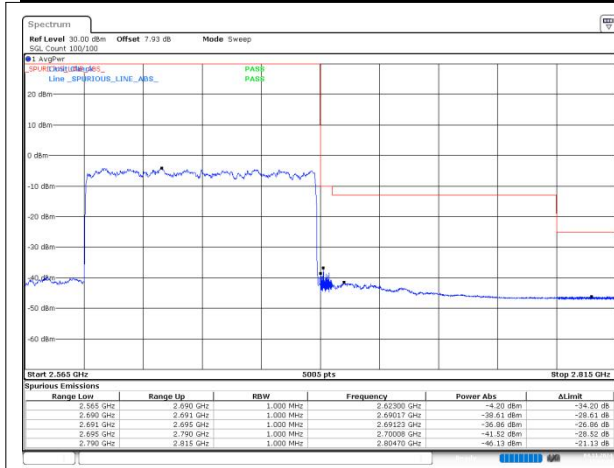
n41 SCS=30kHz DFT_16QAM BW=100MHz HighChannel=528000
RB=1@272



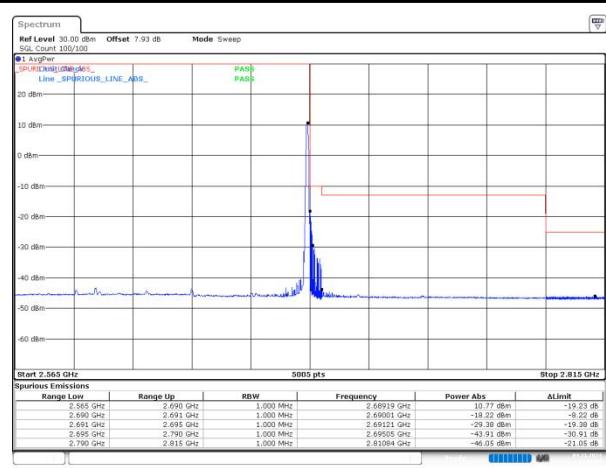
n41 SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=528000 RB=270@0



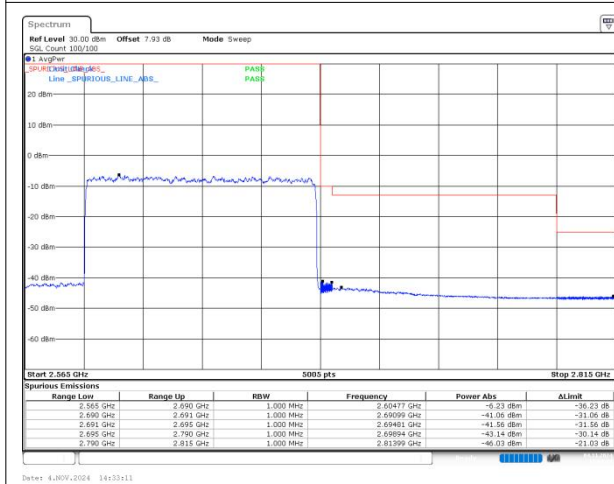
n41 SCS=30kHz DFT_64QAM BW=100MHz HighChannel=528000
RB=1@272



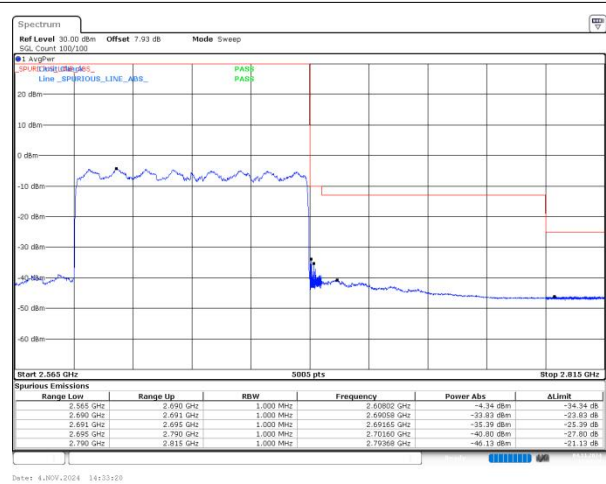
n41 SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=528000 RB=270@0



n41 SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=528000 RB=1@272

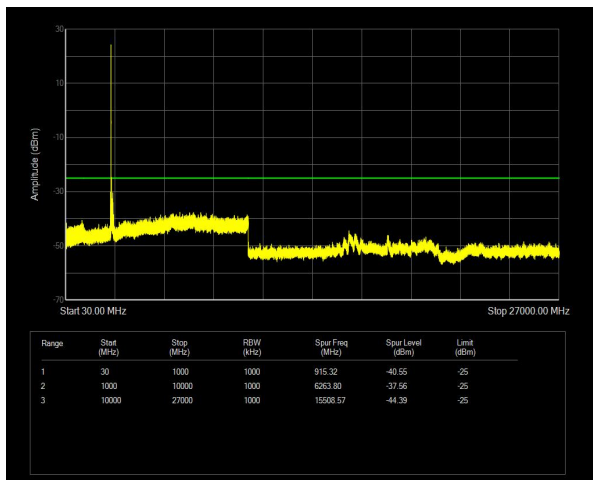


n41 SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=528000 RB=270@0



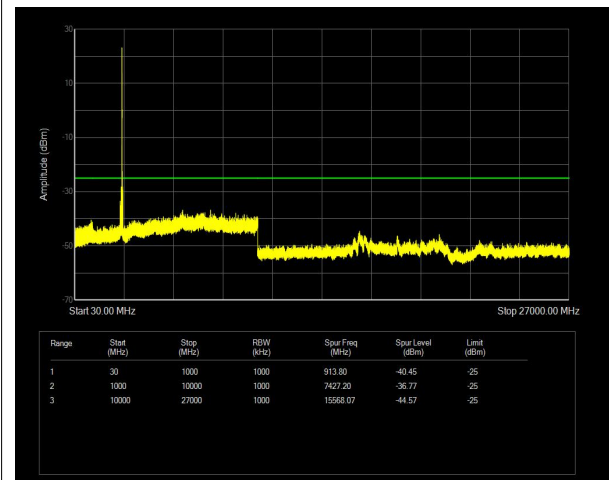
n41 SCS=30kHz CP_QPSK BW=100MHz HighChannel=528000
RB=273@0

6. Conducted Spurious Emissions



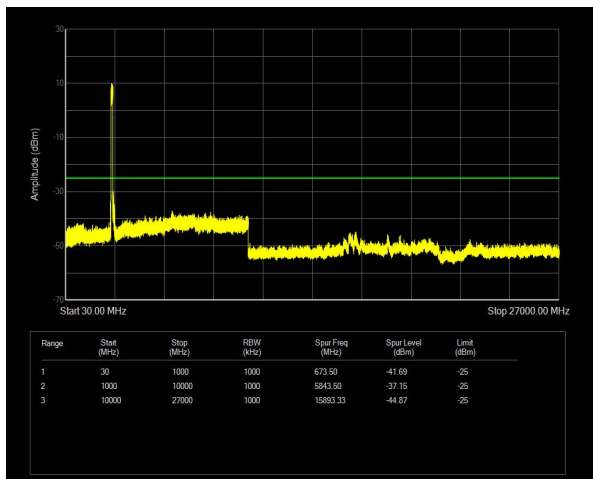
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=1@0



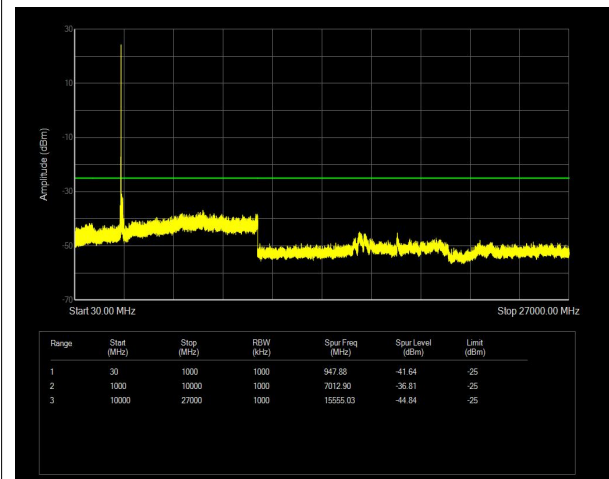
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=1@272



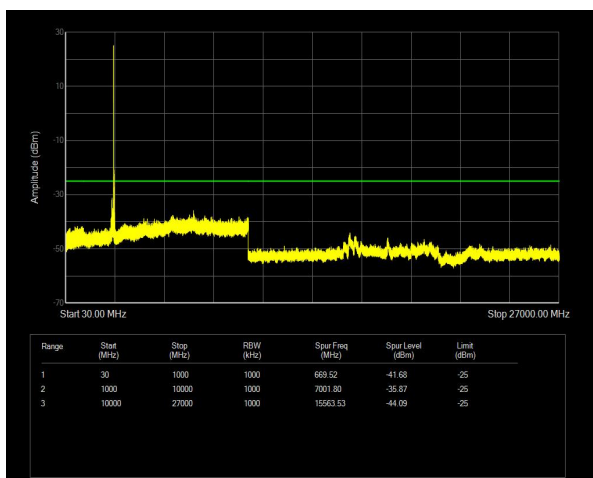
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=270@0



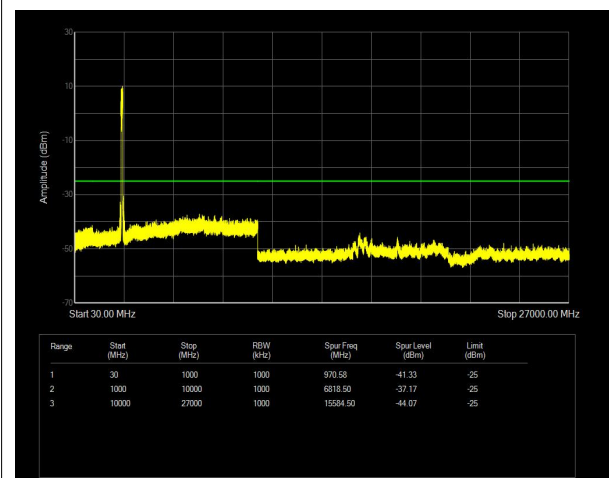
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

RB=1@0



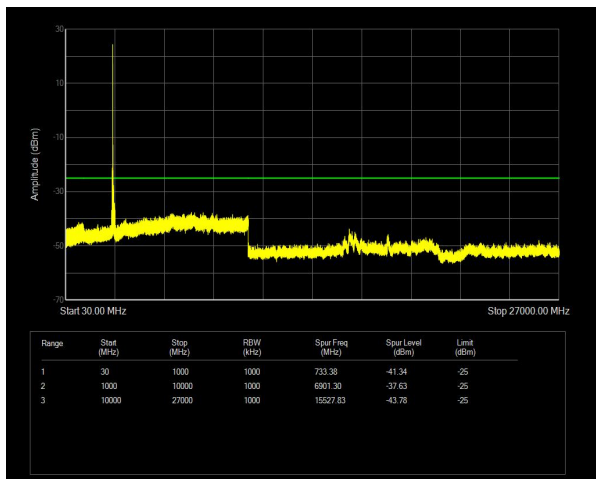
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

RB=1@272

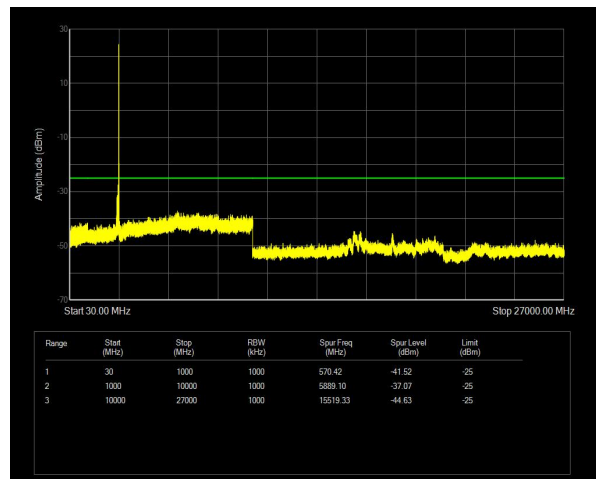


n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

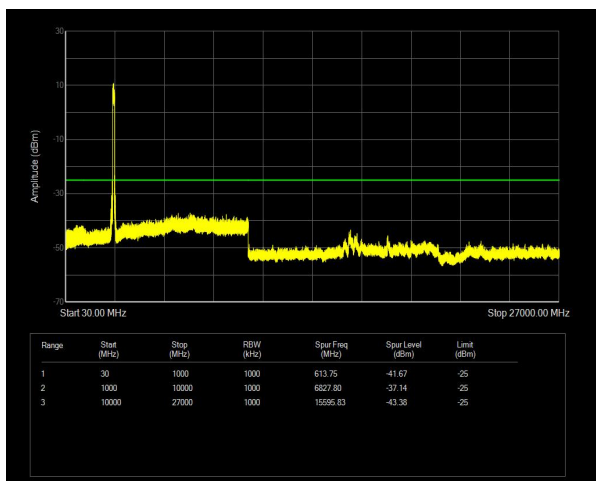
RB=270@0



n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000
RB=1@0



n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000
RB=1@272



n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000
RB=270@0

7. Radiated Spurious Emissions

n38 - DFT-s-OFDM - PI/2 BPSK - 20M - 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
7800	-44.38	-25	-19.38	-66.11	-49.2	6.68	11.5	H	Pass
10410	-46.46	-25	-21.46	-70.87	-50.66	7.6	11.8	H	Pass
13005	-48.24	-25	-23.24	-77.2	-51.72	8.75	12.23	H	Pass
3390	-58.16	-25	-33.16	-71.58	-65.21	4.29	11.34	V	Pass
7800	-36.27	-25	-11.27	-60.07	-41.09	6.68	11.5	V	Pass
10410	-42.28	-25	-17.28	-68.7	-46.48	7.6	11.8	V	Pass
n41 - DFT-s-OFDM - PI/2 BPSK - 20M - 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
3405	-56.28	-25	-31.28	-68.07	-63.31	4.3	11.33	H	Pass
5340	-59.64	-25	-34.64	-75.75	-65.73	5.71	11.8	H	Pass
8010	-48.15	-25	-23.15	-69.69	-52.48	6.75	11.08	H	Pass
5340	-54.87	-25	-29.87	-71.33	-60.96	5.71	11.8	V	Pass
8010	-38.64	-25	-13.64	-62.46	-43.69	6.75	11.8	V	Pass
10680	-47.25	-25	-22.25	-74.49	-50.78	7.69	11.22	V	Pass
DC_5A_n41A - DFT-s-OFDM - PI/2 BPSK - 20M - 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
5340	-27.33	-25	-2.33	-42.82	-33.42	5.71	11.8	H	Pass
8010	-31.44	-25	-6.44	-52.61	-35.77	6.75	11.08	H	Pass
14190	-36.79	-25	-11.79	-67.68	-39.95	9.48	12.64	H	Pass
5340	-33.57	-25	-8.57	-49.65	-39.66	5.71	11.8	V	Pass
8010	-27.13	-25	-2.13	-50.58	-31.46	6.75	11.08	V	Pass
10680	-34.43	-25	-9.43	-61.65	-37.96	7.69	11.22	V	Pass

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