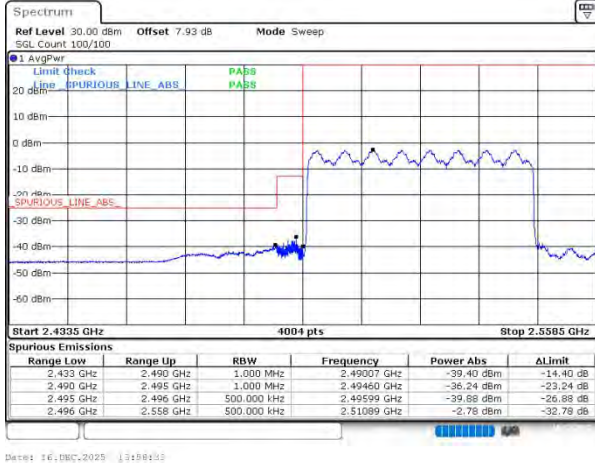
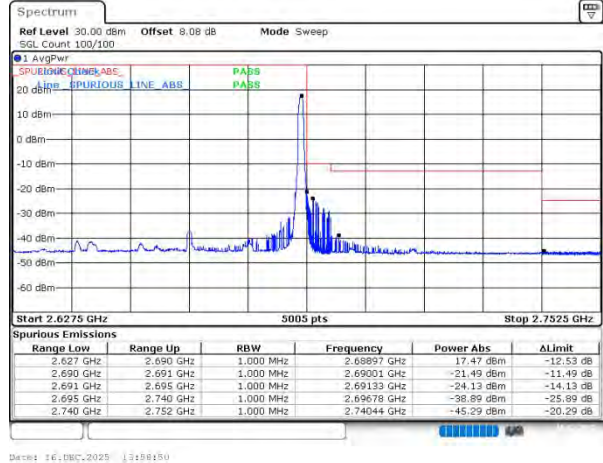




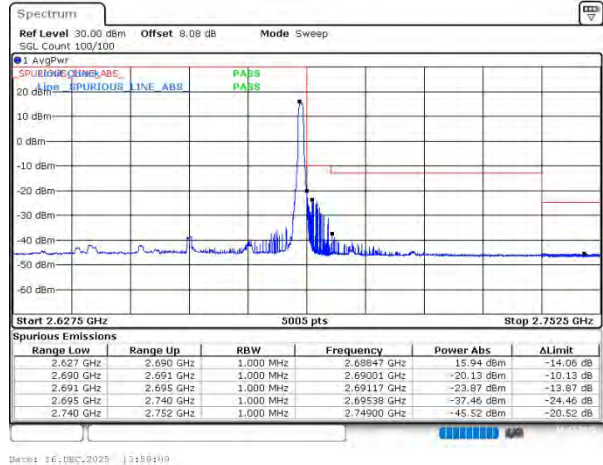
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RB=133@0



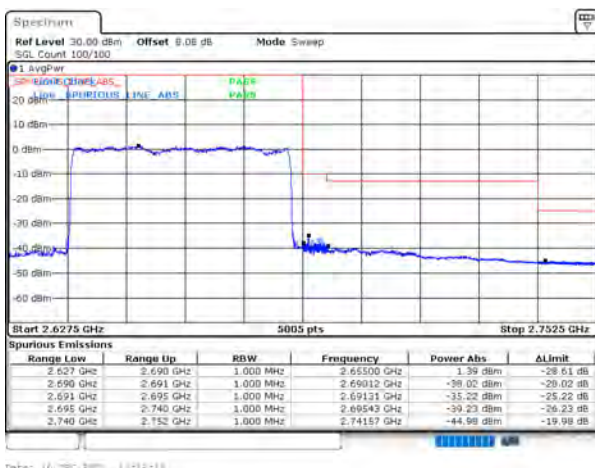
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RB=1@132



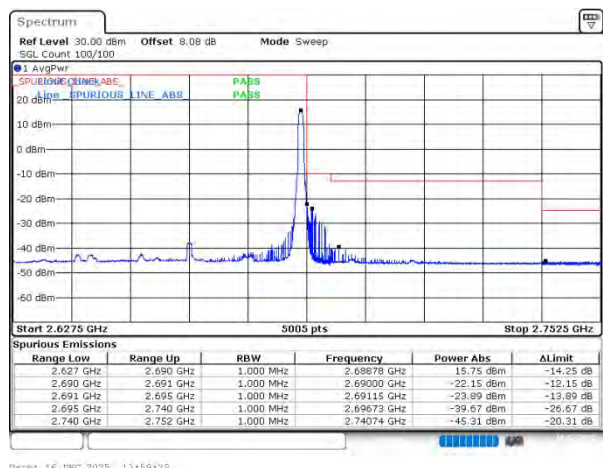
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RB=128@0



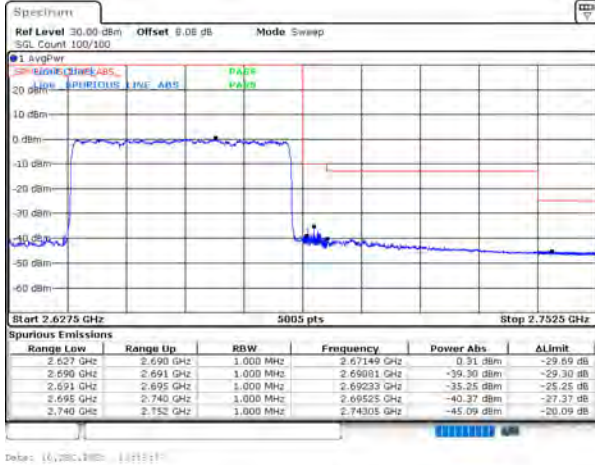
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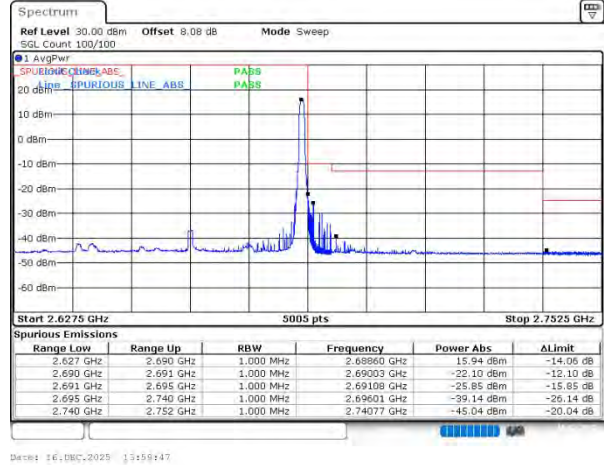
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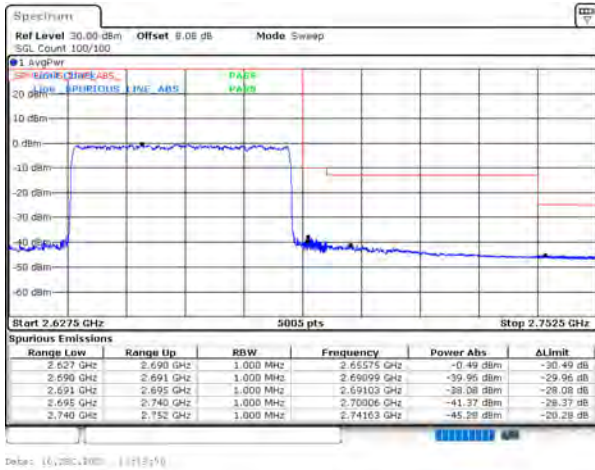
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HighChannel=532998 RB=1@132



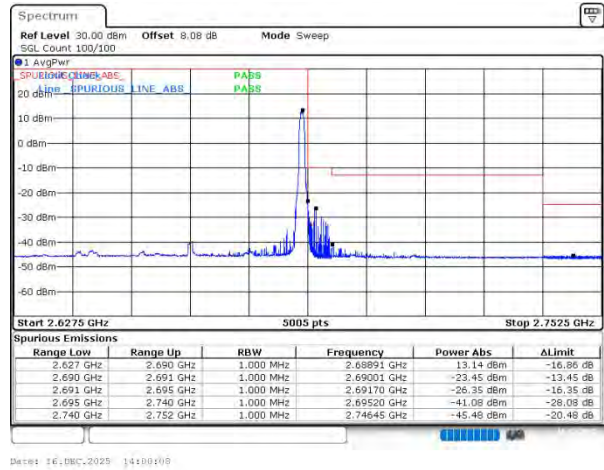
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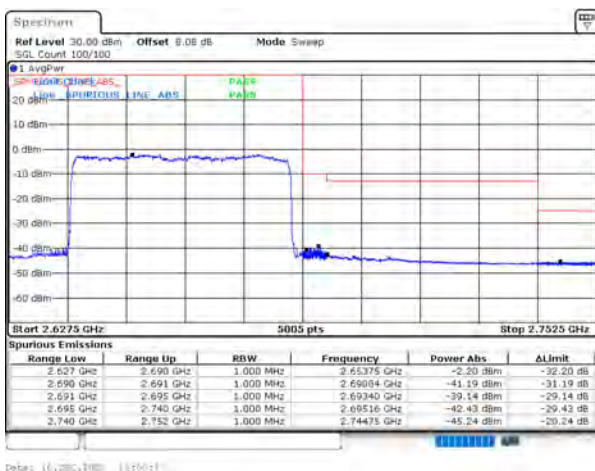
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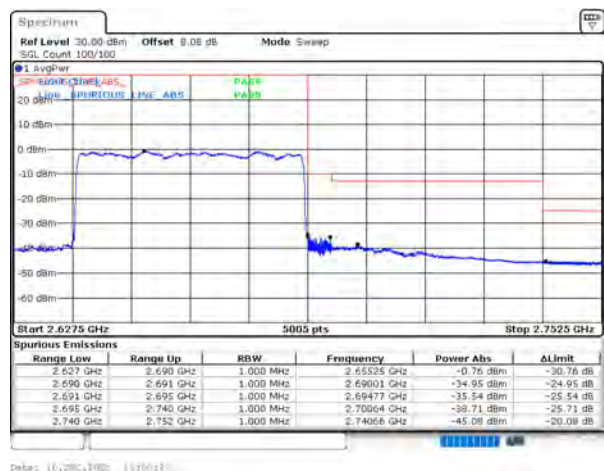
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HighChannel=532998 RB=128@0



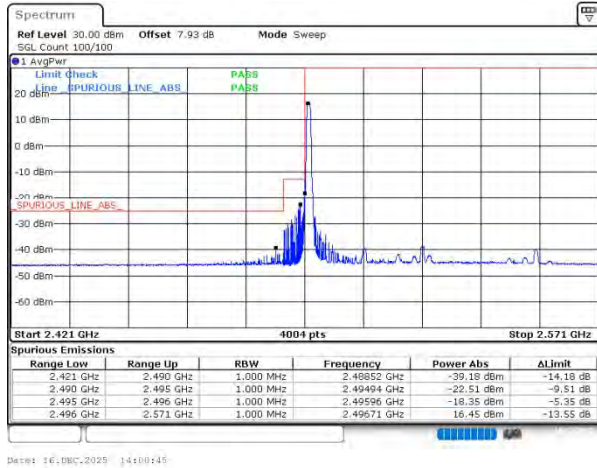
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HighChannel=532998 RB=1@132



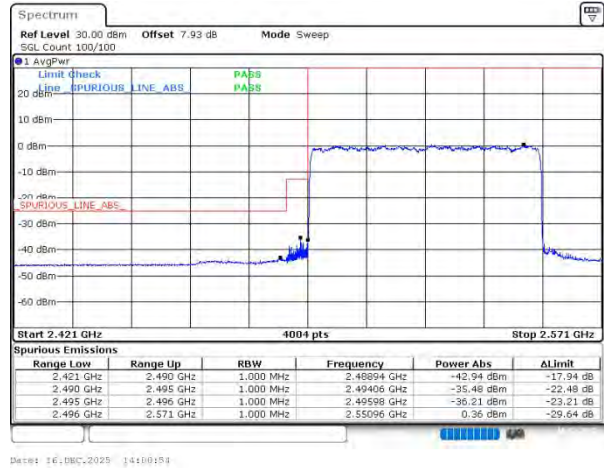
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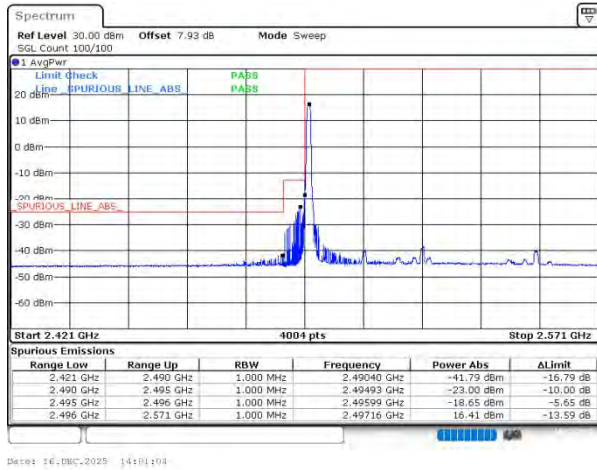
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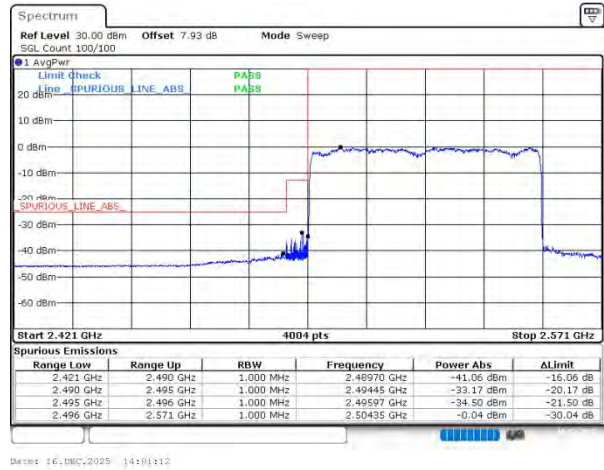
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RB=1@0



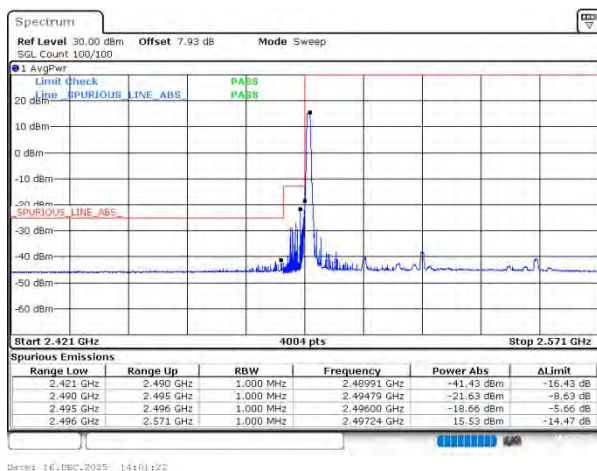
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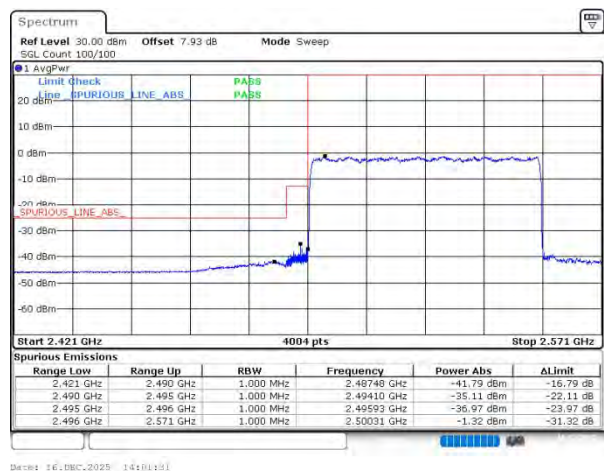
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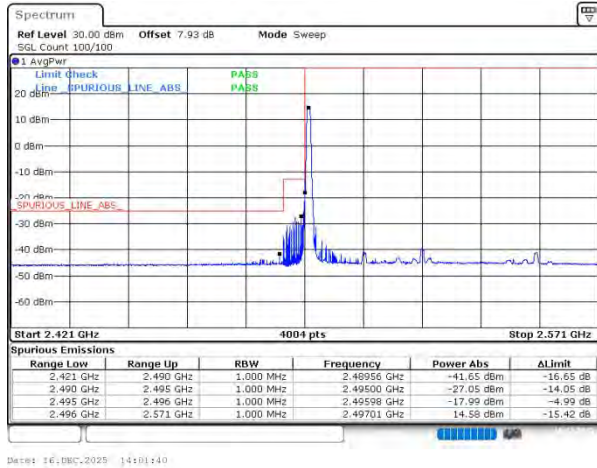
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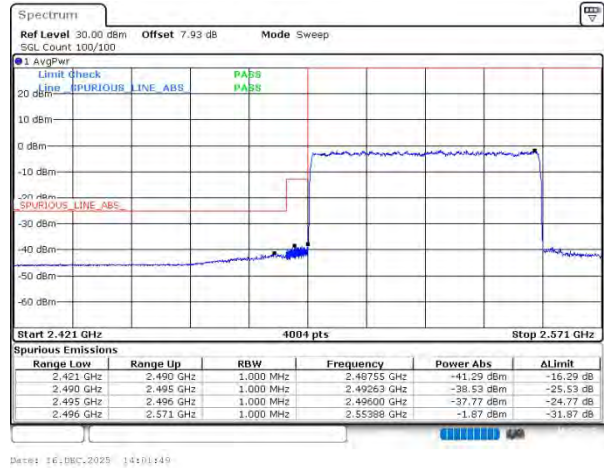
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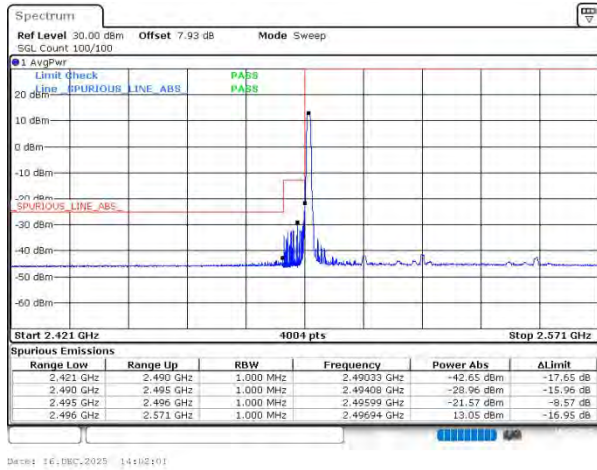
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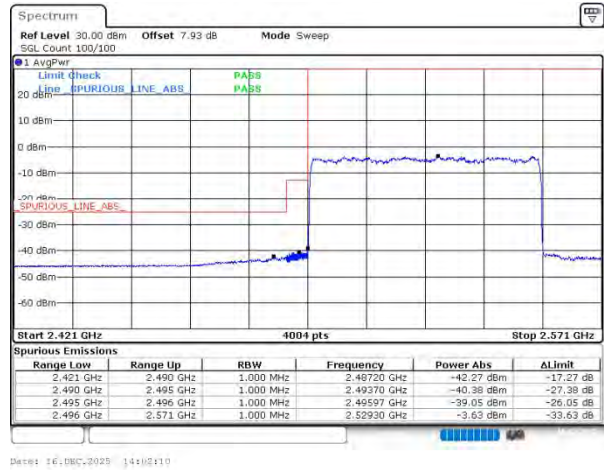
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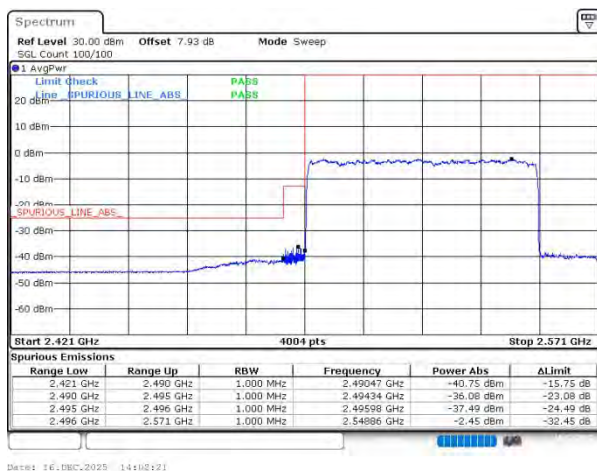
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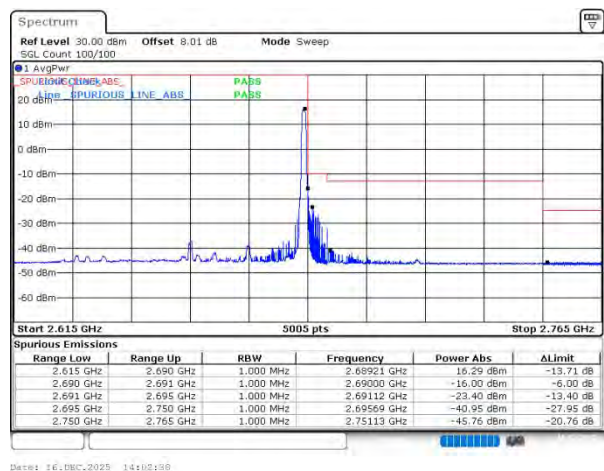
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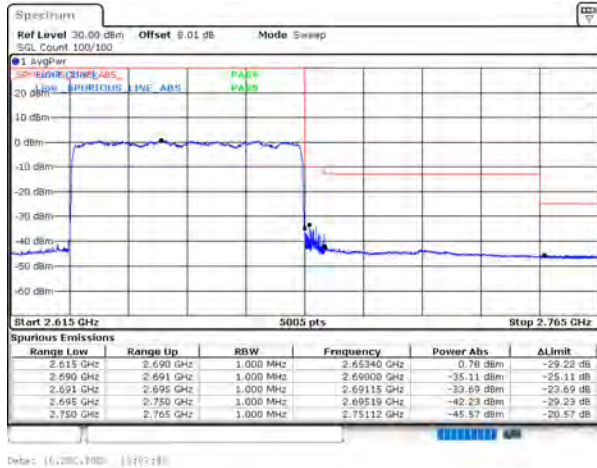
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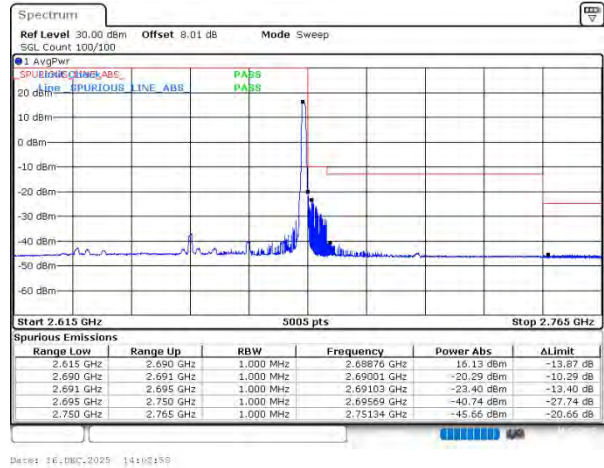
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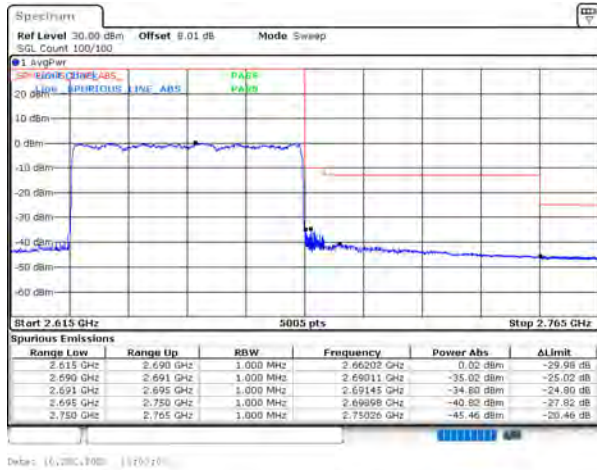
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RB=1@161



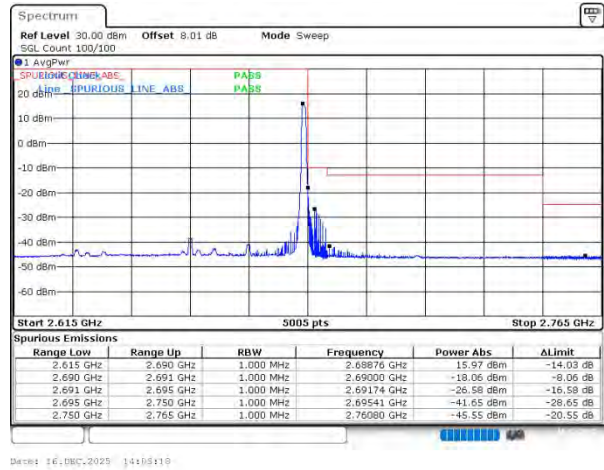
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RB=162@0



n41 SCS=30kHz DFT_QPSK BW=60MHz HighChannel=531996
RB=1@161



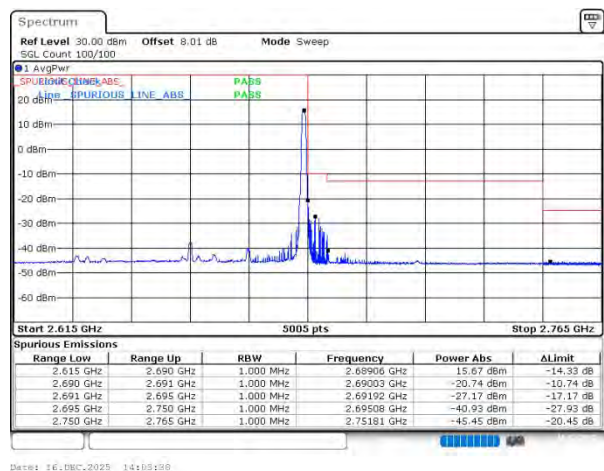
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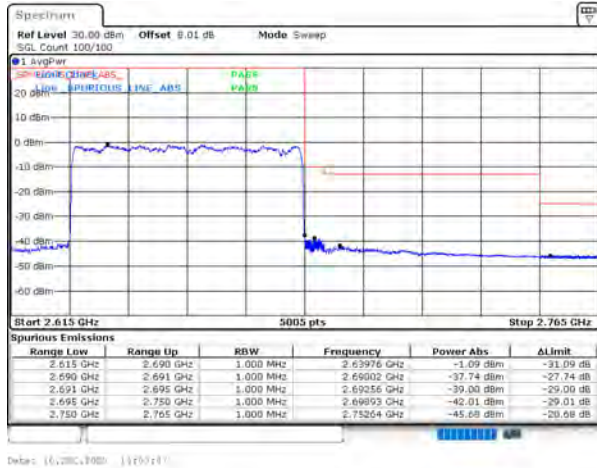
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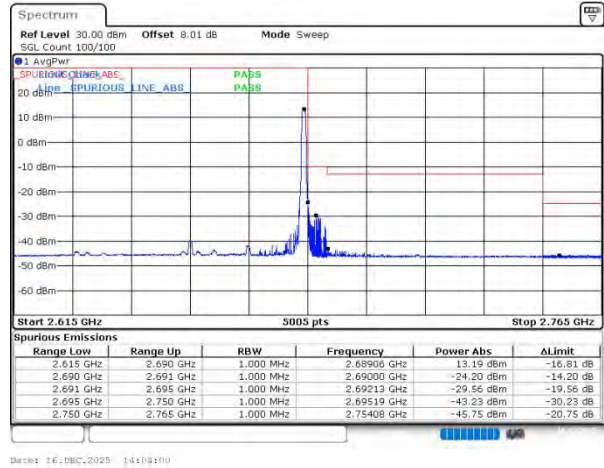
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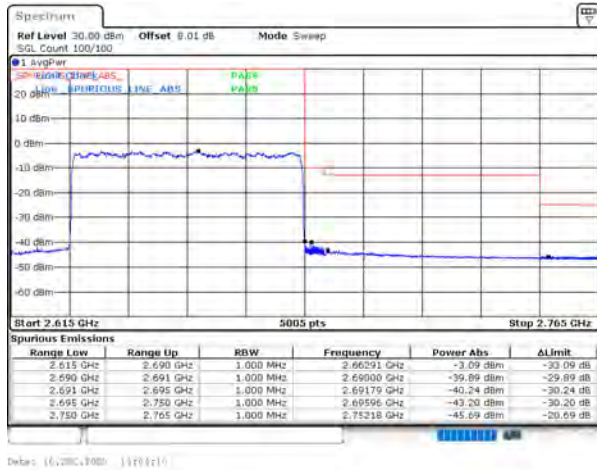
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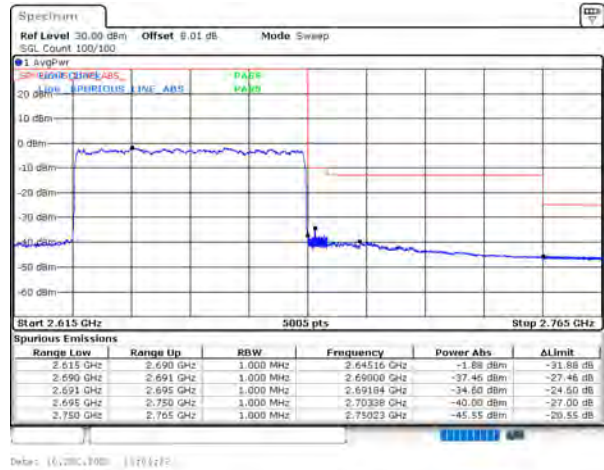
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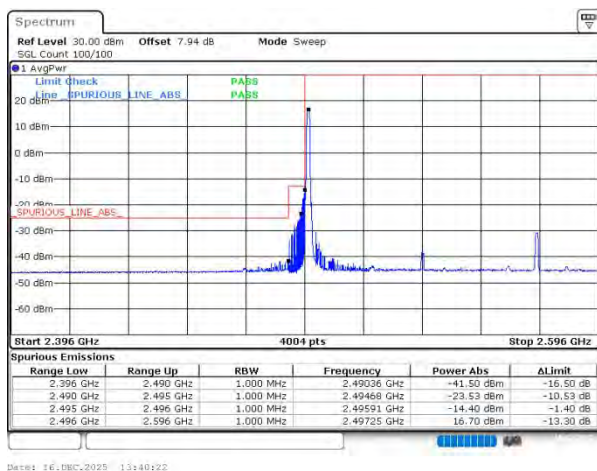
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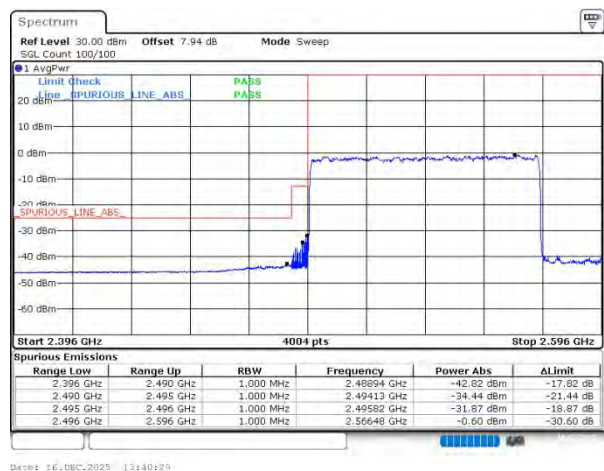
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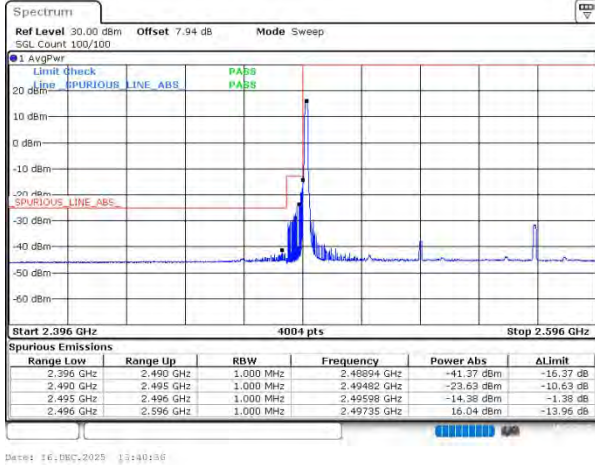
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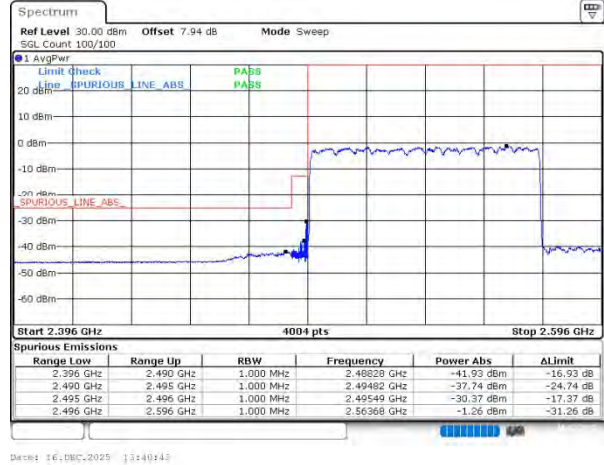
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RB=1@0



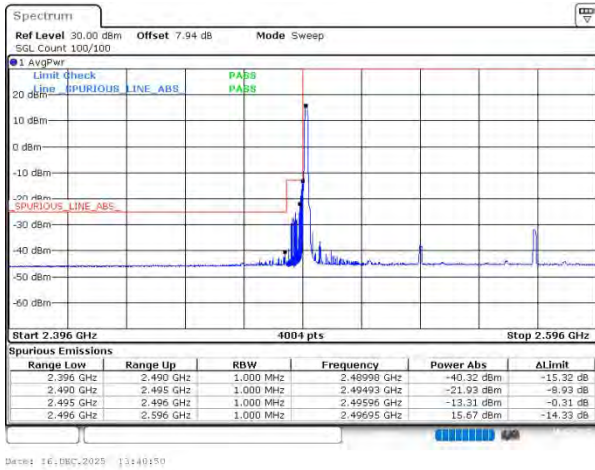
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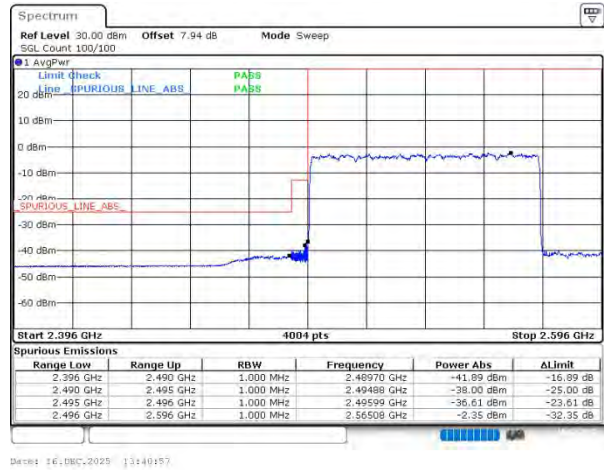
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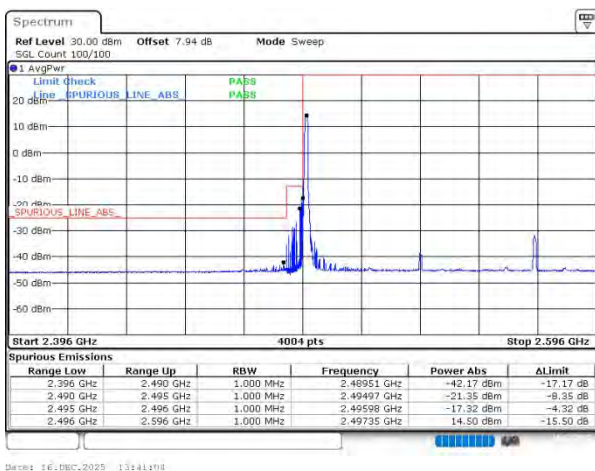
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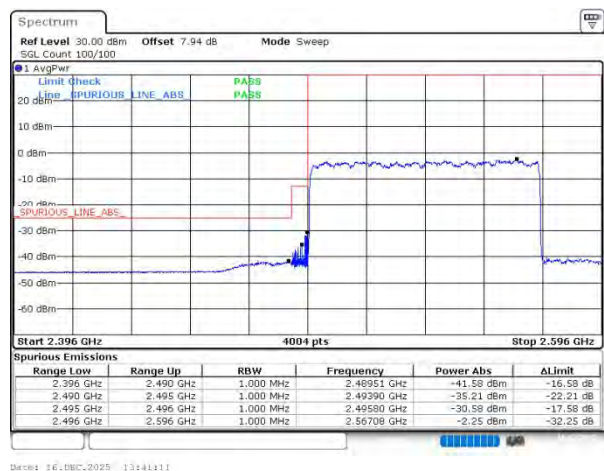
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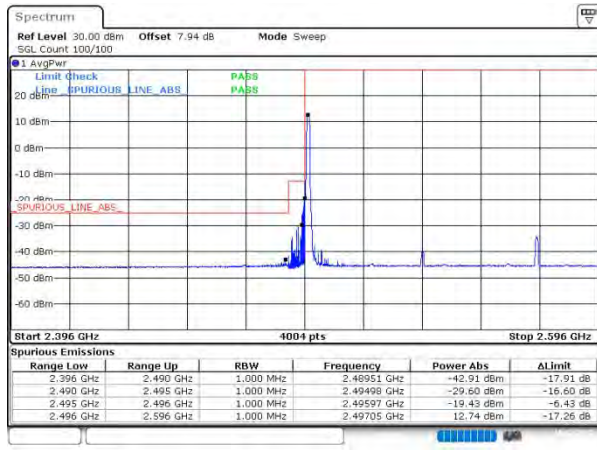
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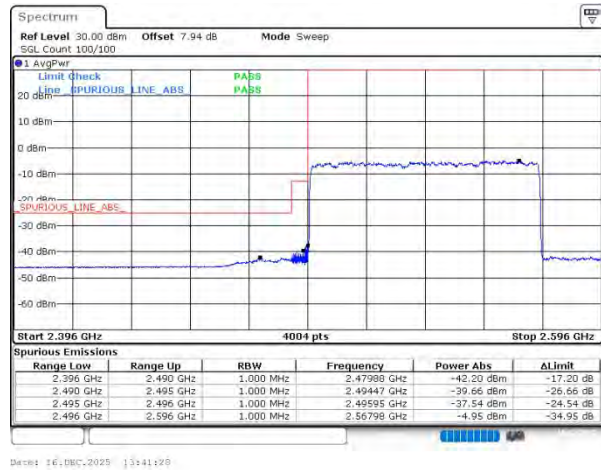
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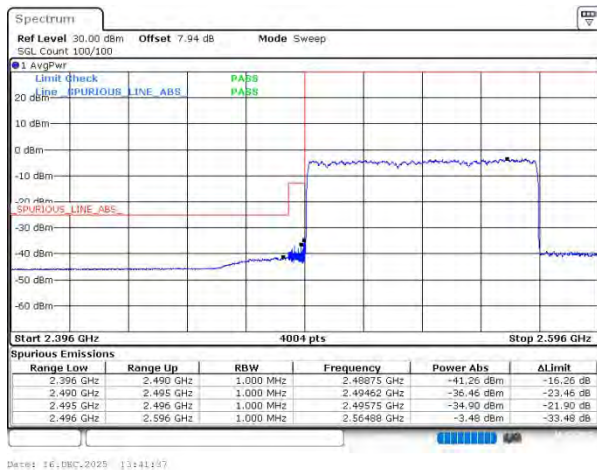
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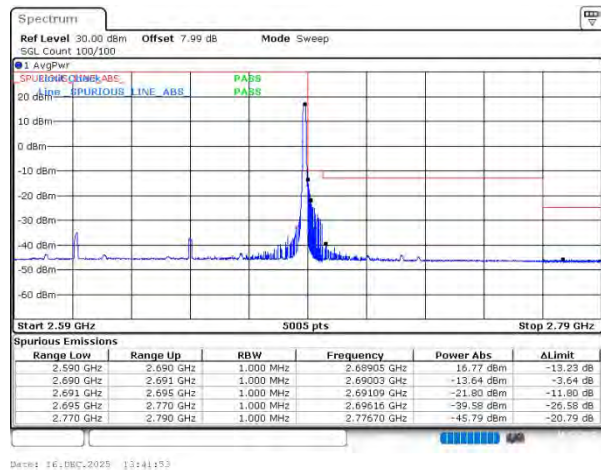
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n41 SCS=30kHz DFT_256QAM BW=80MHz
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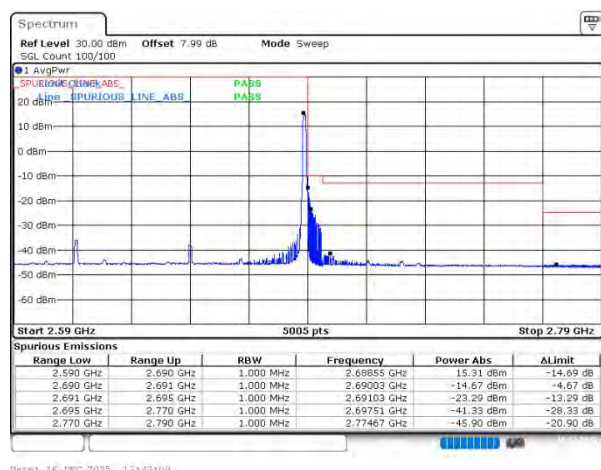
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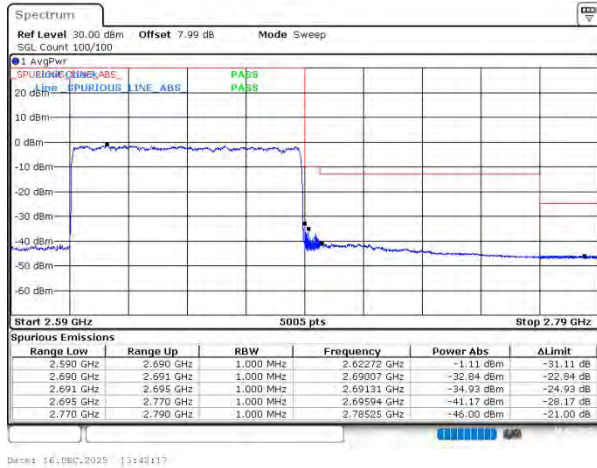
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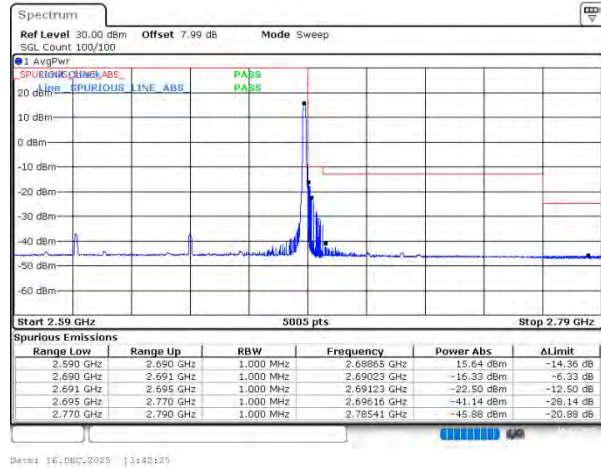
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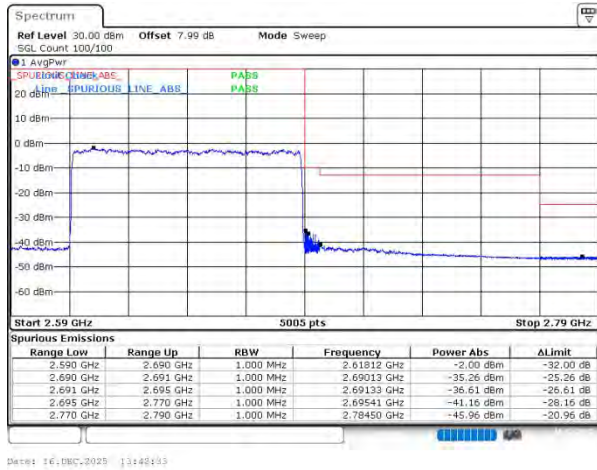
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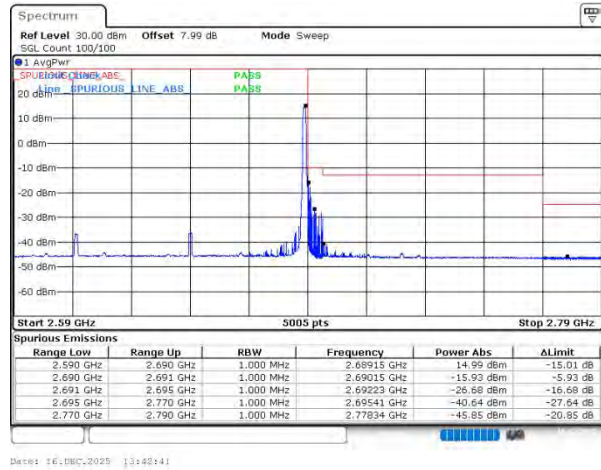
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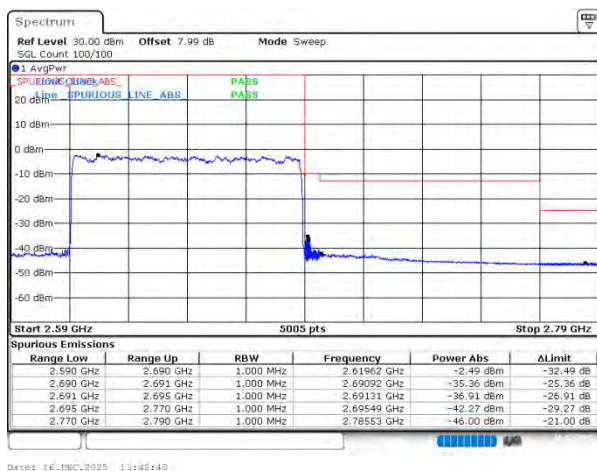
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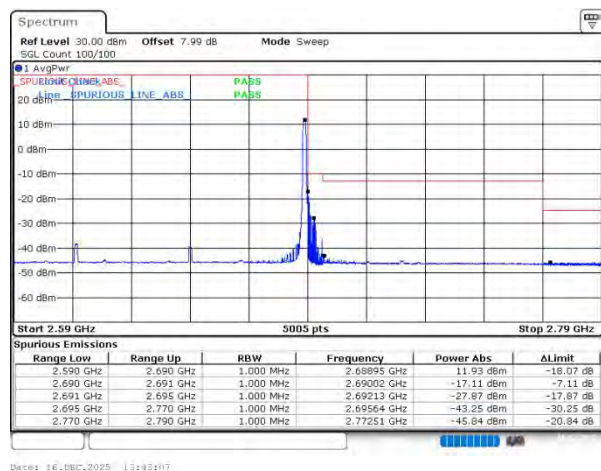
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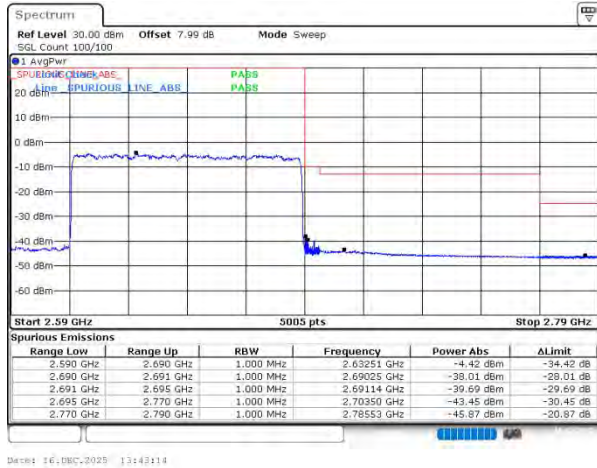
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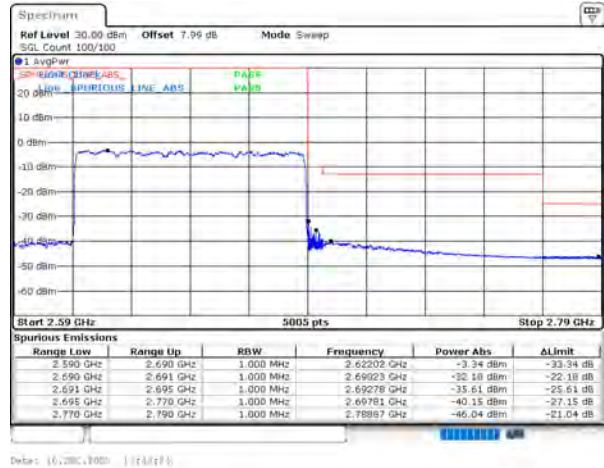
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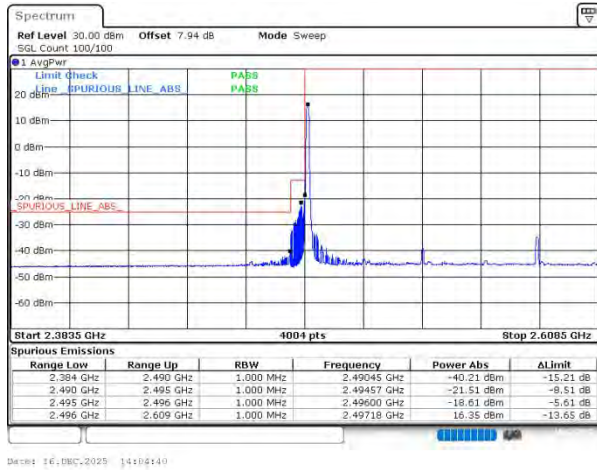
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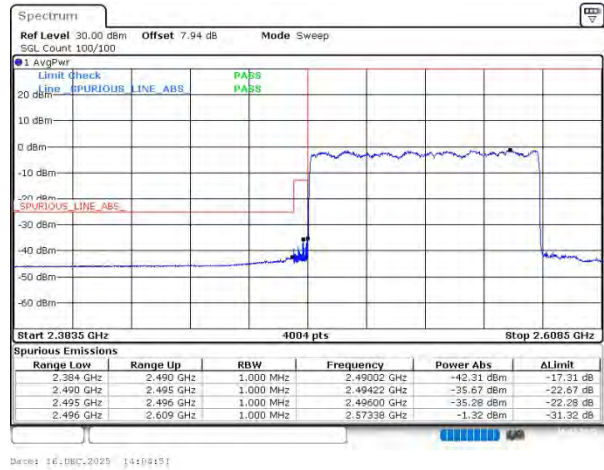
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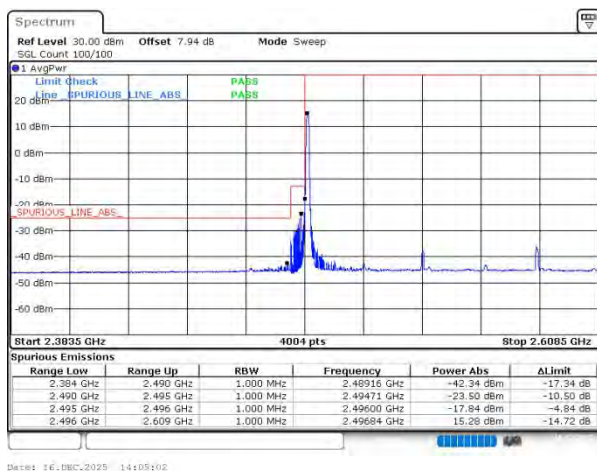
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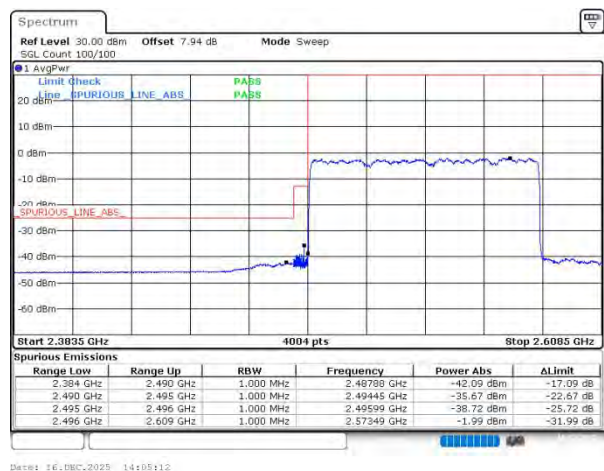
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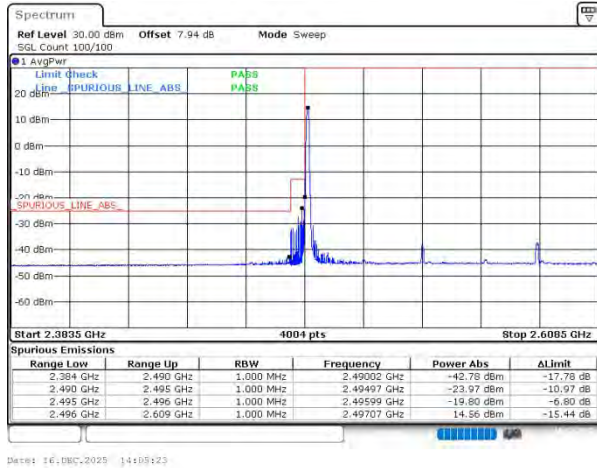
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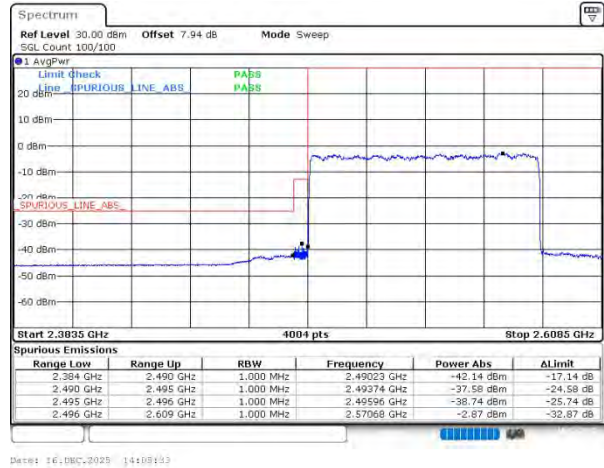
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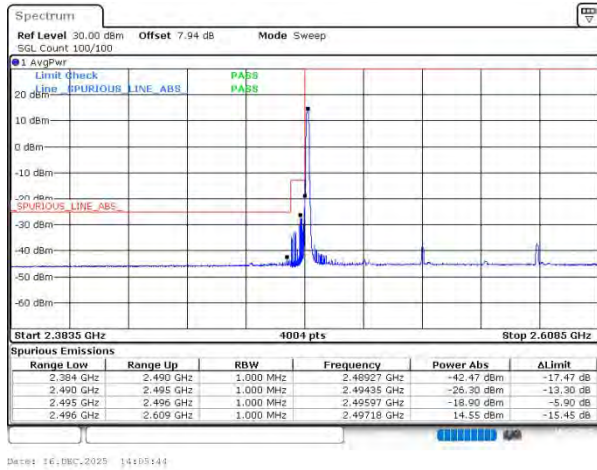
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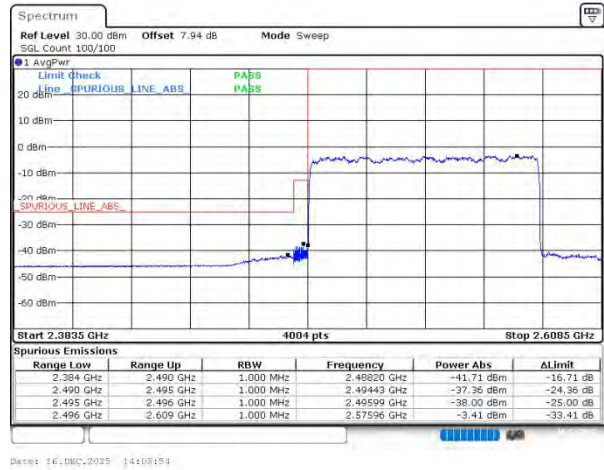
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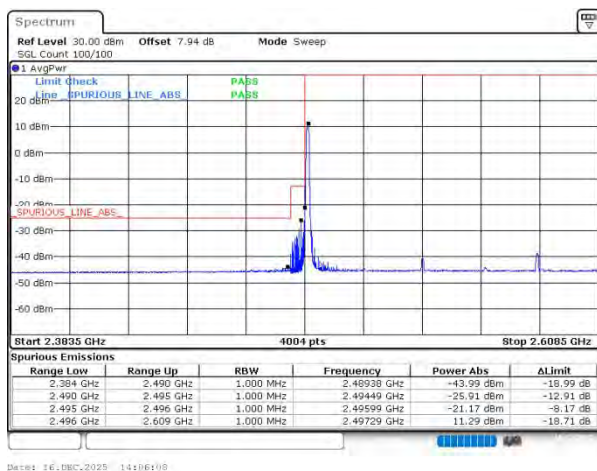
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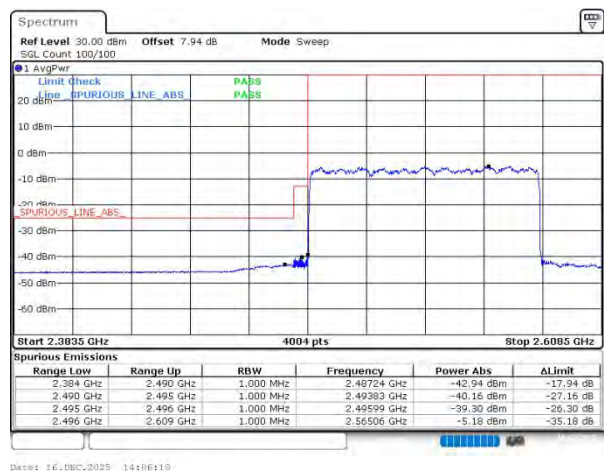
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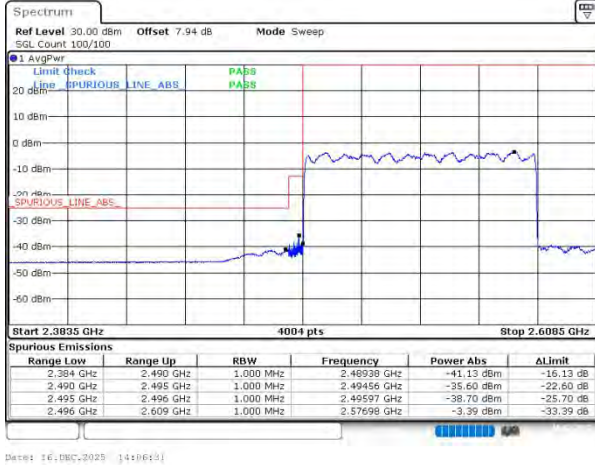
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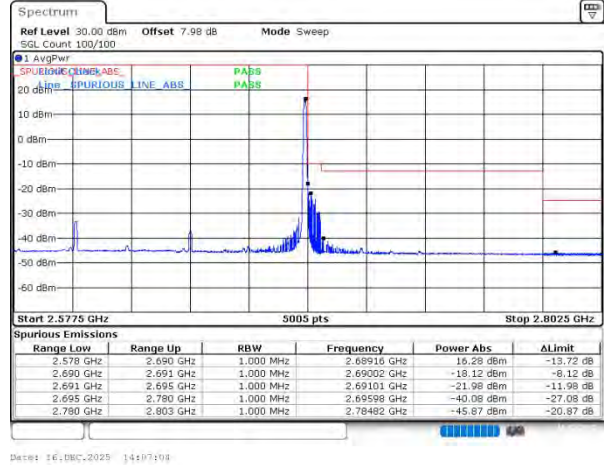
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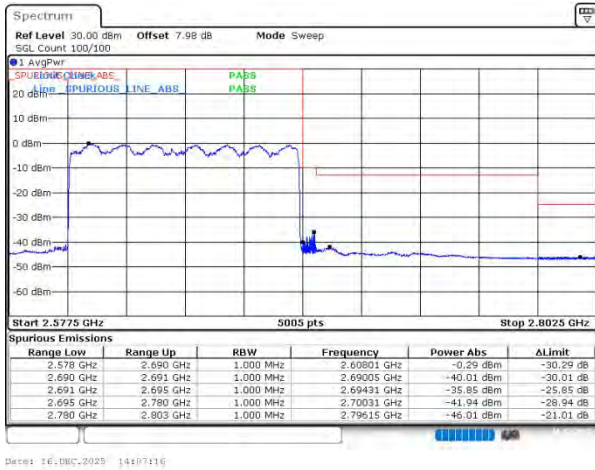
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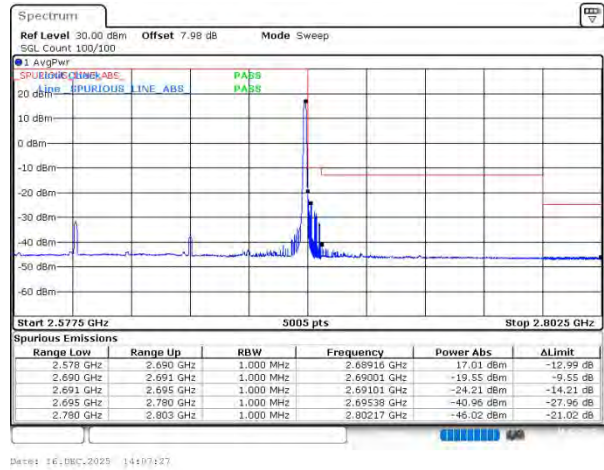
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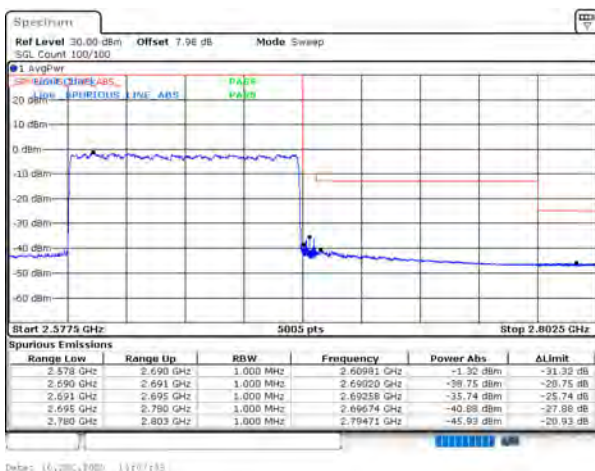
n41 SCS=30kHz DFT_BPSK BW=90MHz HighChannel=528996
RB=1@244



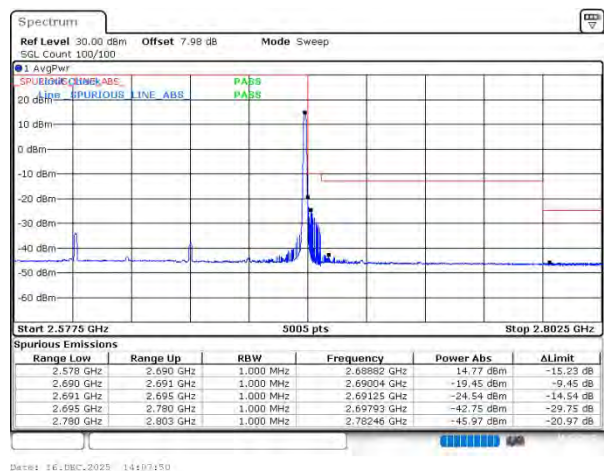
n41 SCS=30kHz DFT_BPSK BW=90MHz HighChannel=528996
RB=243@0



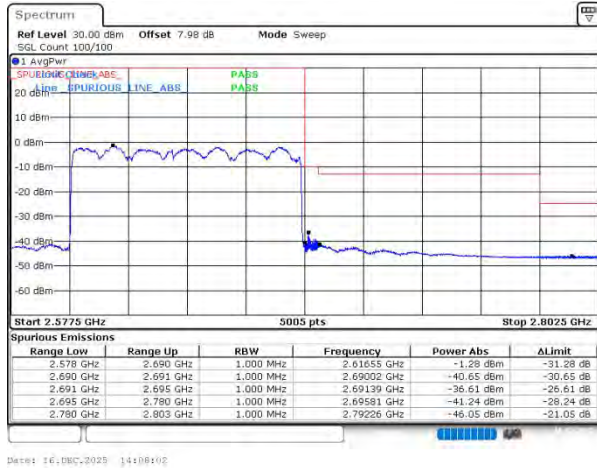
n41 SCS=30kHz DFT_QPSK BW=90MHz HighChannel=528996
RB=1@244



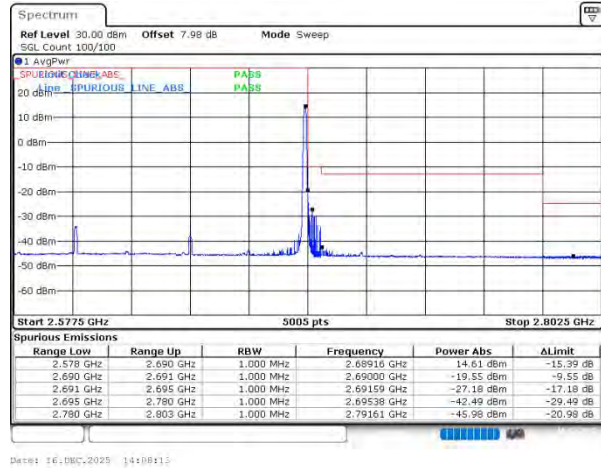
n41 SCS=30kHz DFT_QPSK BW=90MHz HighChannel=528996
RB=243@0



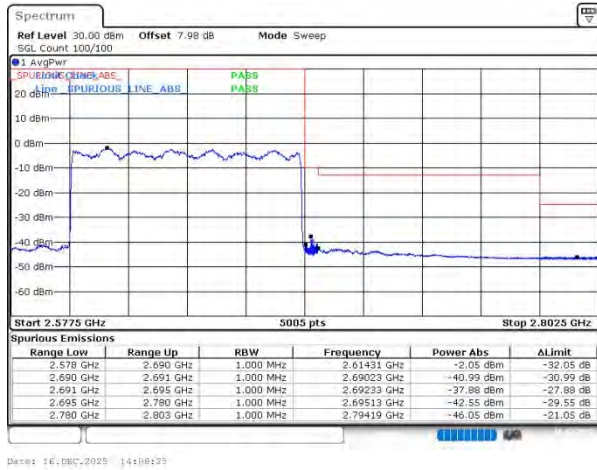
n41 SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=528996 RB=1@244



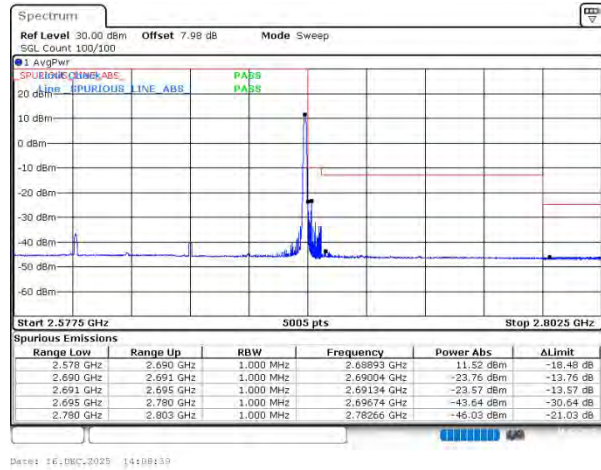
n41 SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=528996 RB=243@0



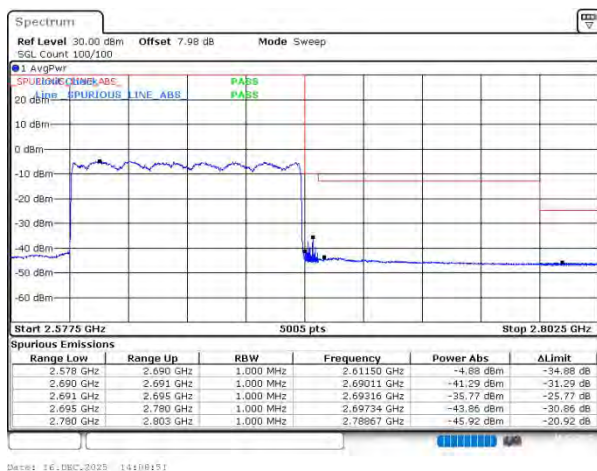
n41 SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=528996 RB=1@244



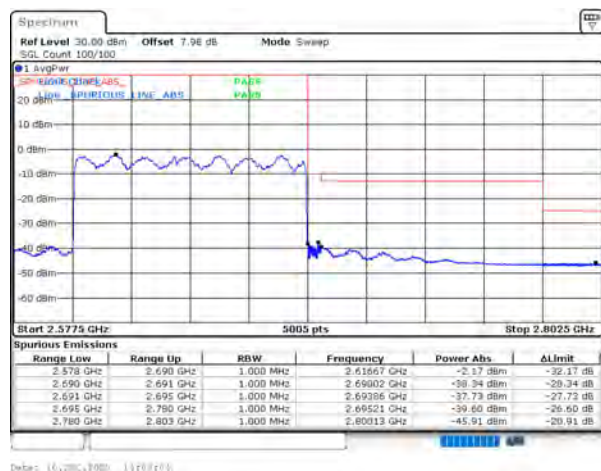
n41 SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=528996 RB=243@0



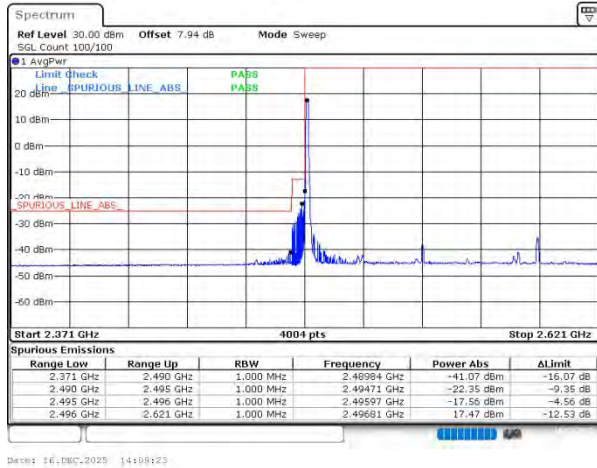
n41 SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=528996 RB=1@244



n41 SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=528996 RB=243@0

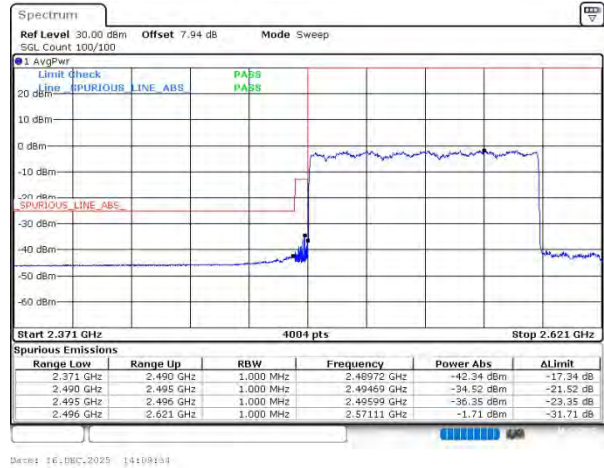


n41 SCS=30kHz CP_QPSK BW=90MHz HighChannel=528996
RB=245@0



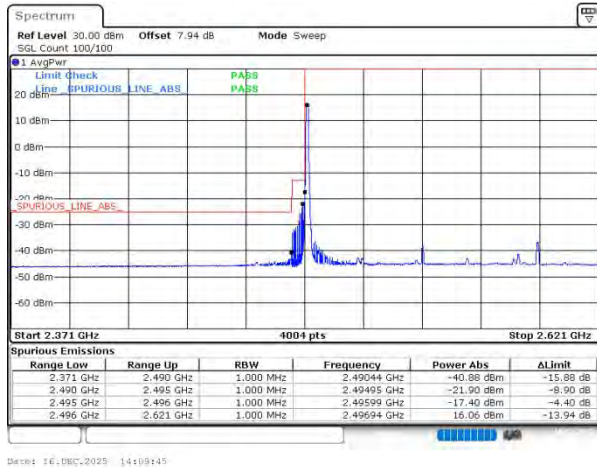
Date: 16.DEC.2025 14:09:23

n41 SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=509202 RB=1@0



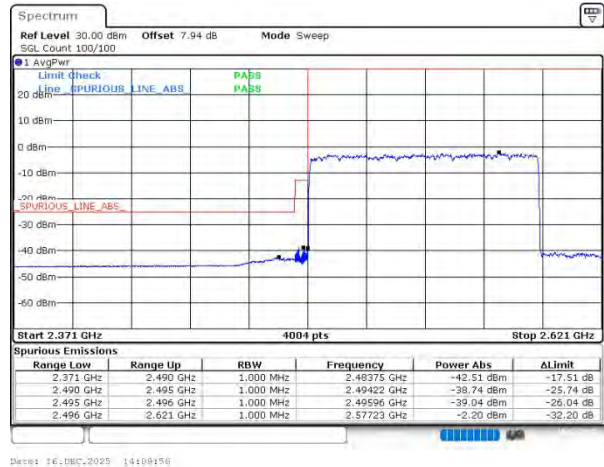
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n41 SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=509202 RB=270@0



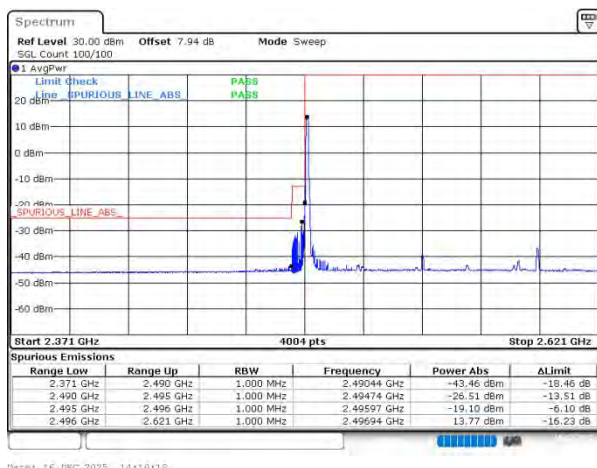
Date: 16.DEC.2025 14:09:45

n41 SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=509202 RB=1@0



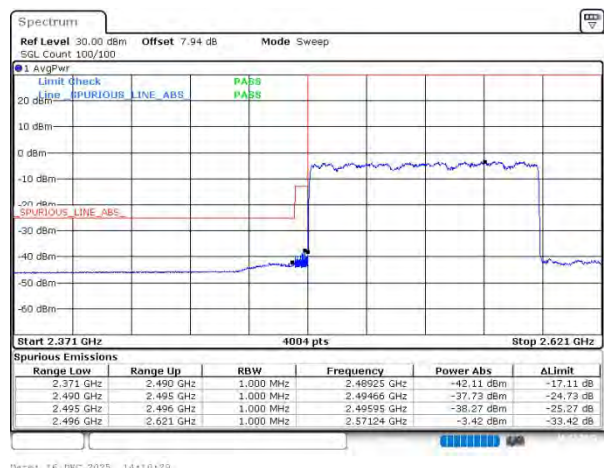
Date: 16.DEC.2025 14:09:56

n41 SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=509202 RB=270@0



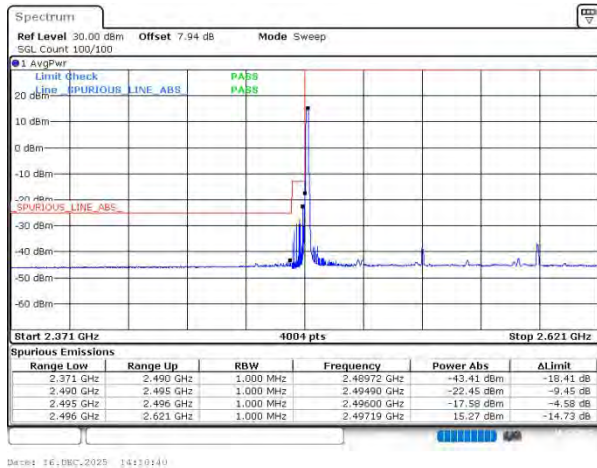
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n41 SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=509202 RB=1@0

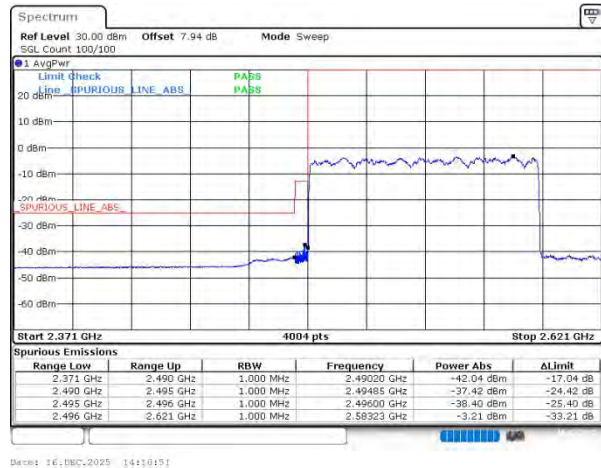


Date: 16.DEC.2025 14:10:29

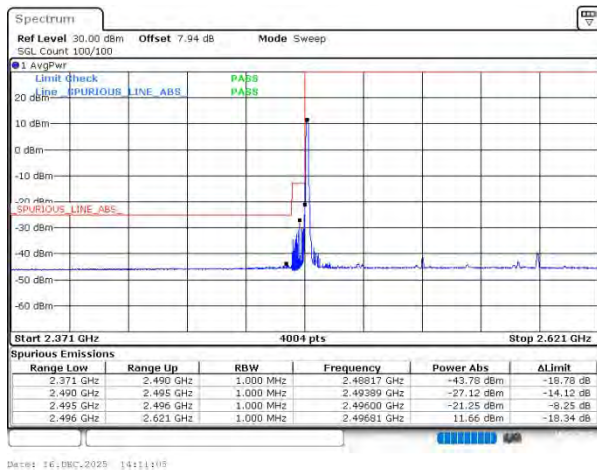
n41 SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=509202 RB=270@0



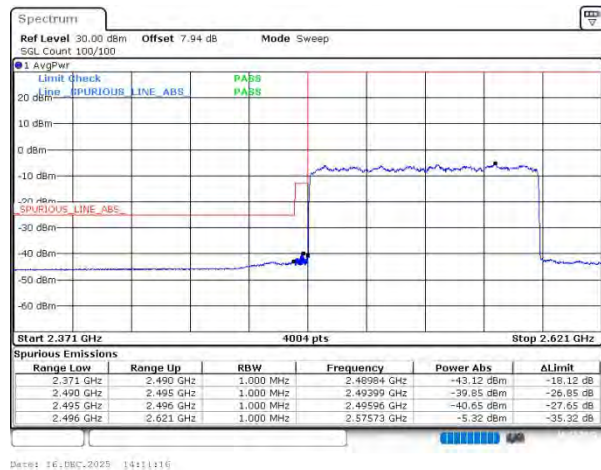
n41 SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=509202 RB=1@0



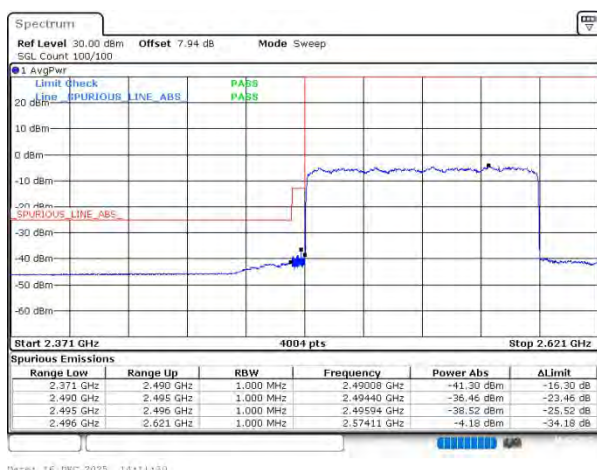
n41 SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=509202 RB=270@0



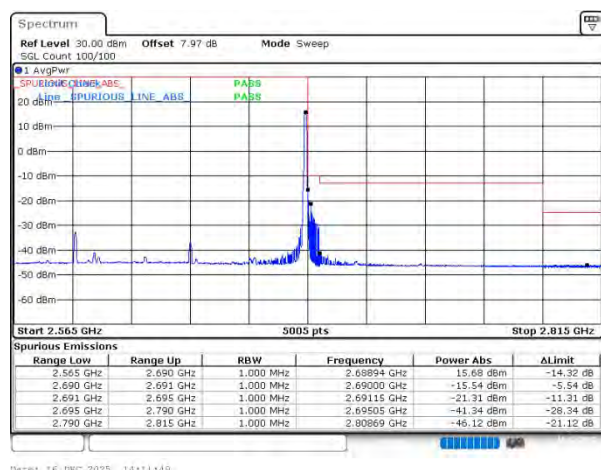
n41 SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=509202 RB=1@0



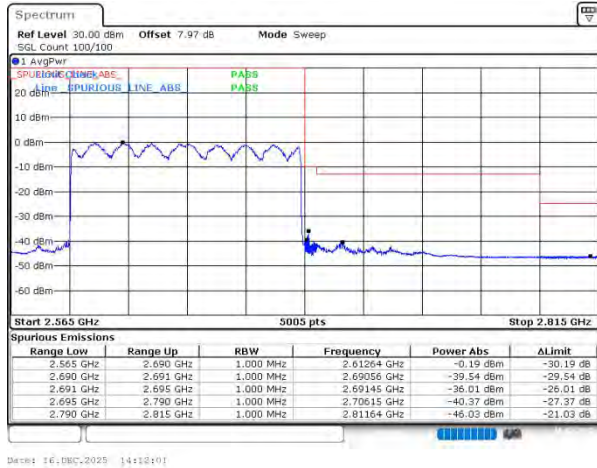
n41 SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=509202 RB=270@0



n41 SCS=30kHz CP_QPSK BW=100MHz LowChannel=509202
RB=273@0

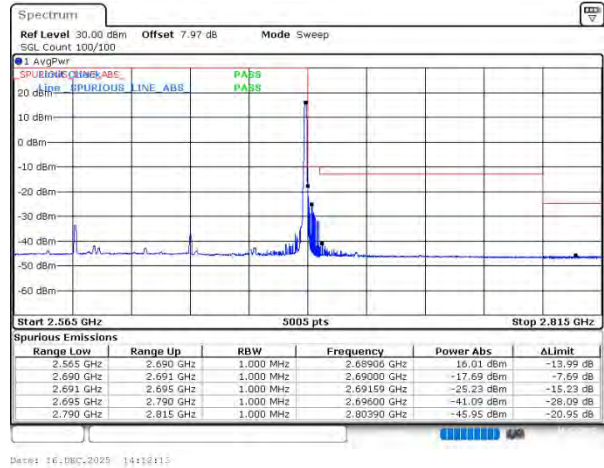


n41 SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=528000 RB=1@272



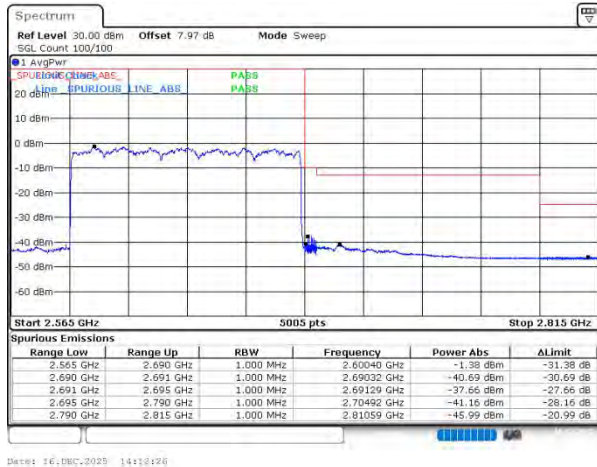
Date: 16.DEC.2025 14:18:10

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



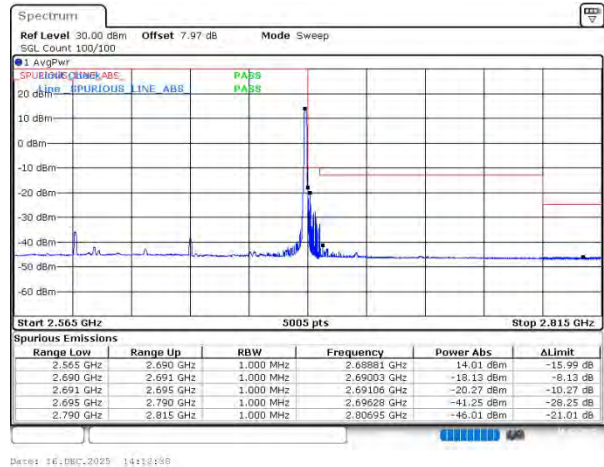
Date: 16.DEC.2025 14:18:10

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



Date: 16.DEC.2025 14:18:26

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



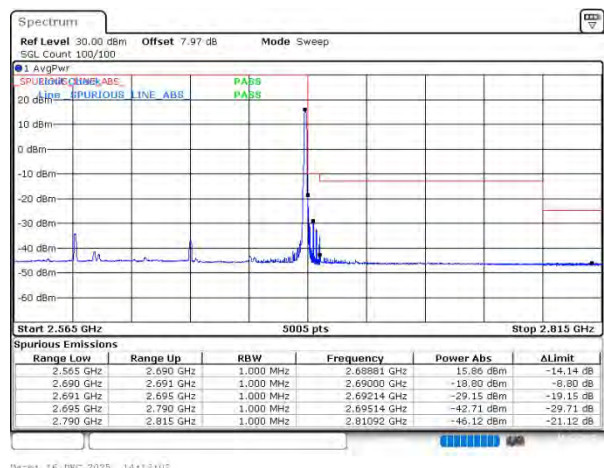
Date: 16.DEC.2025 14:18:26

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



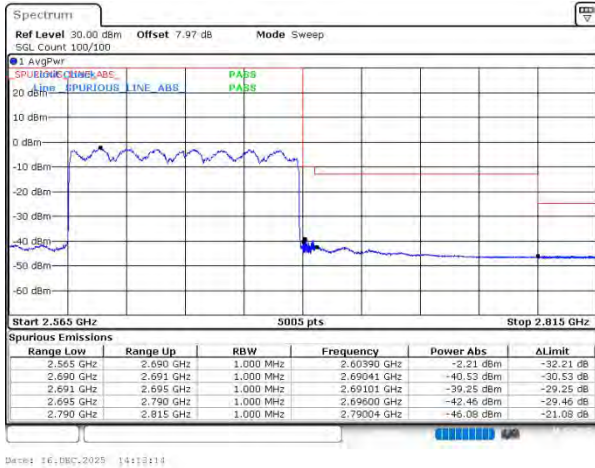
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n41 SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=528000 RB=270@0

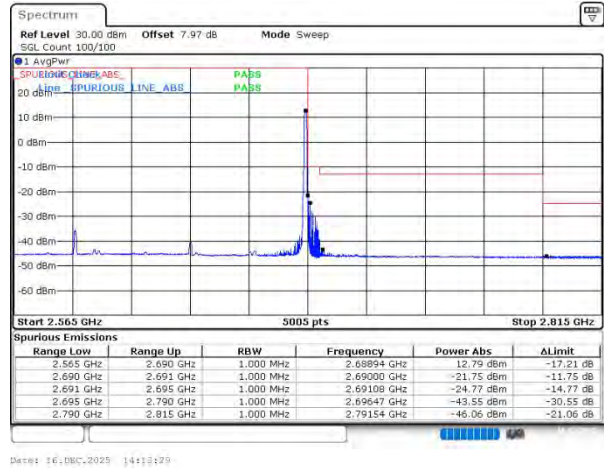


Date: 16.DEC.2025 14:18:02

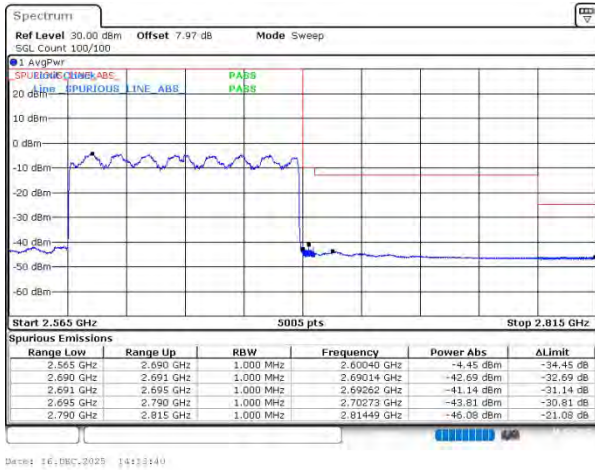
n41 SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=528000 RB=1@272



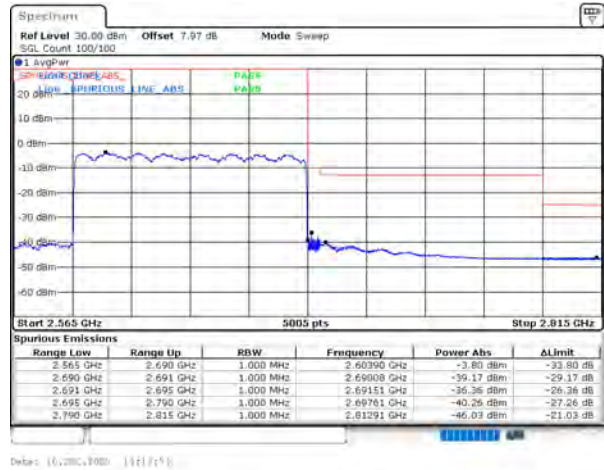
n41 SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=528000 RB=270@0



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

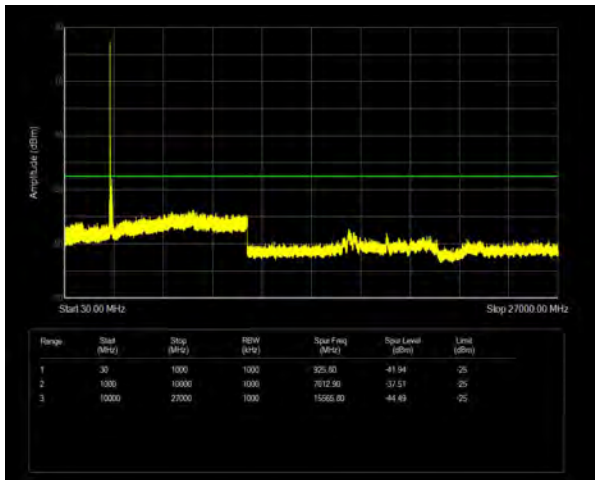


n41 SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=528000 RB=270@0



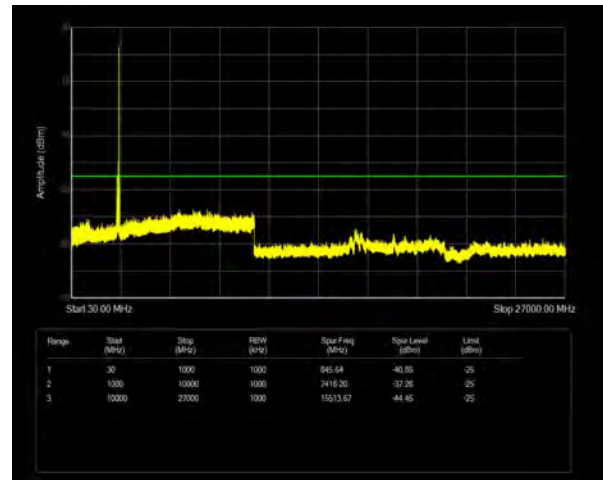
n41 SCS=30kHz CP_QPSK BW=100MHz HighChannel=528000
RB=273@0

6. Conducted Spurious Emissions



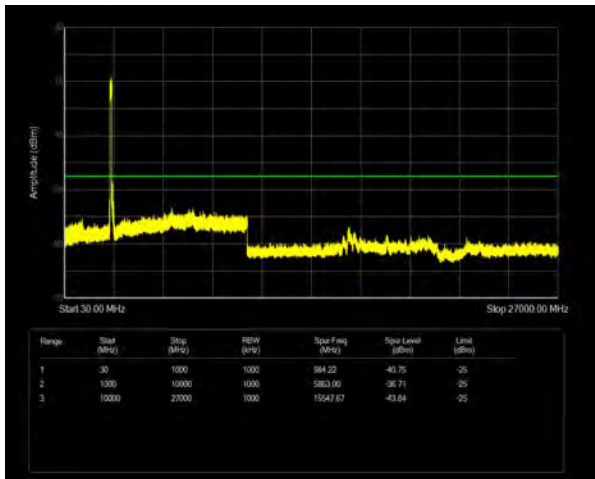
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=1@0



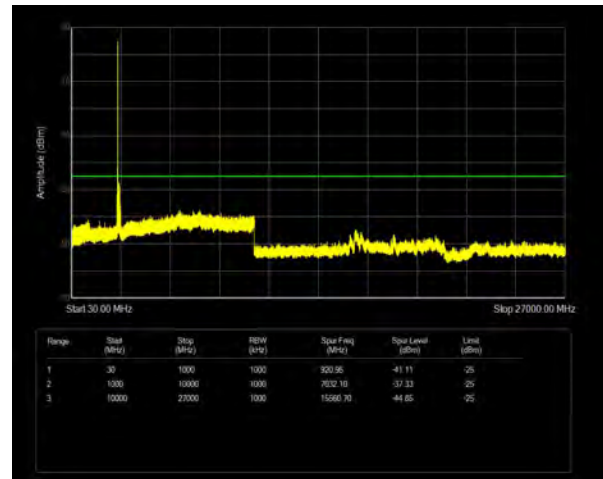
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=1@272



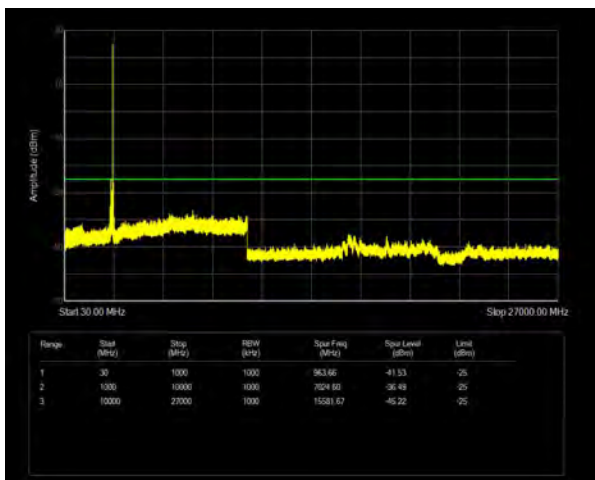
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202

RB=270@0



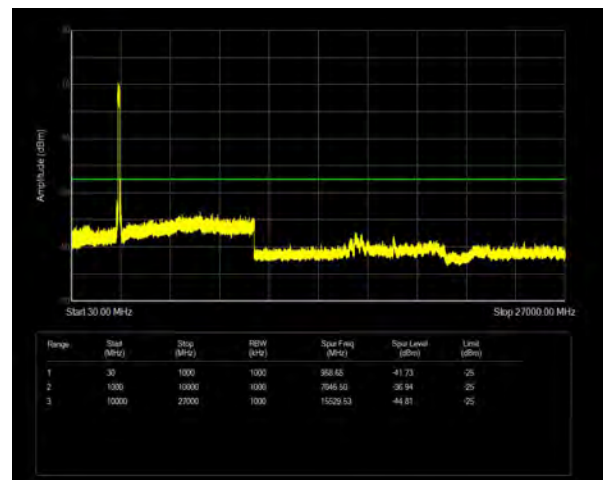
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

RB=1@0



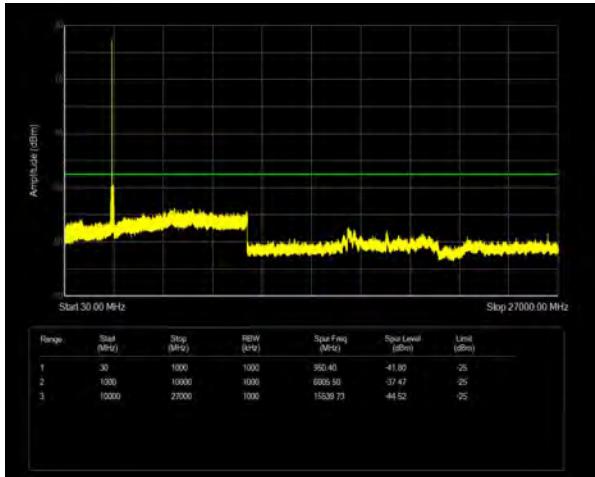
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

RB=1@272

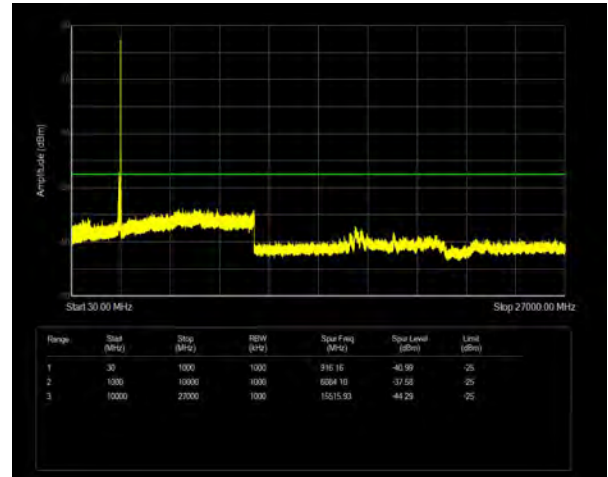


n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598

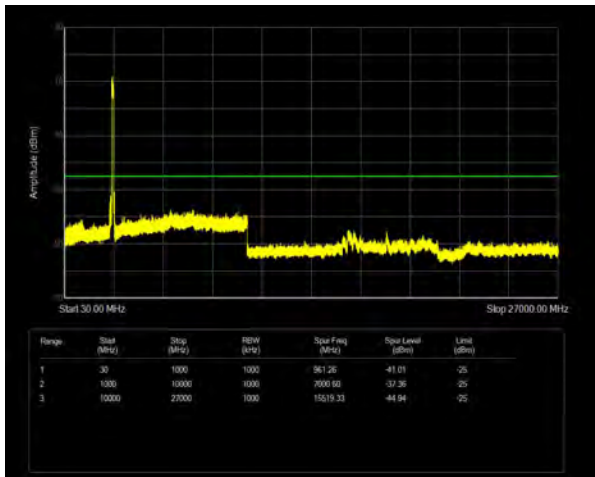
RB=270@0



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
5190	-42.12	-25	-17.12	-55.19	-48.81	5.07	11.76	H	Pass
7800	-31.09	-25	-6.09	-50.53	-36.24	6.35	11.5	H	Pass
13005	-34.28	-25	-9.28	-61.97	-38.13	8.38	12.23	H	Pass
5190	-37.26	-25	-12.26	-49.84	-43.95	5.07	11.76	V	Pass
7800	-31.19	-25	-6.19	-51.05	-36.34	6.35	11.5	V	Pass
13005	-35.39	-25	-10.39	-62.85	-39.24	8.38	12.23	V	Pass
n41 - DFT-s-OFDM - PI/2 BPSK - 90M - 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
5190	-38.05	-25	-13.05	-50.65	-44.74	5.07	11.76	H	Pass
7800	-31.29	-25	-6.29	-50.55	-36.44	6.35	11.5	H	Pass
13005	-36.12	-25	-11.12	-63.98	-39.52	8.83	12.23	H	Pass
5205	-36.25	-25	-11.25	-49	-42.98	5.07	11.8	V	Pass
7800	-32.09	-25	-7.09	-51.43	-37.24	6.35	11.5	V	Pass
13005	-32.57	-25	-7.57	-59.87	-36.42	8.38	12.23	V	Pass
DC_5A_n41A - DFT-s-OFDM - PI/2 BPSK - 100M - 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
3150	-46.29	-25	-21.29	-53.53	-52.79	3.8	10.3	H	Pass
7770	-39.34	-25	-14.34	-58.81	-44.63	6.33	11.62	H	Pass
10365	-41.35	-25	-16.35	-63.92	-45.92	7.2	11.77	H	Pass
5175	-34.25	-25	-9.25	-46.77	-40.89	5.06	11.7	V	Pass
7770	-41.23	-25	-16.23	-60.90	-46.52	6.33	11.62	V	Pass
12960	-50.64	-25	-25.64	-77.83	-54.68	8.36	12.4	V	Pass

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