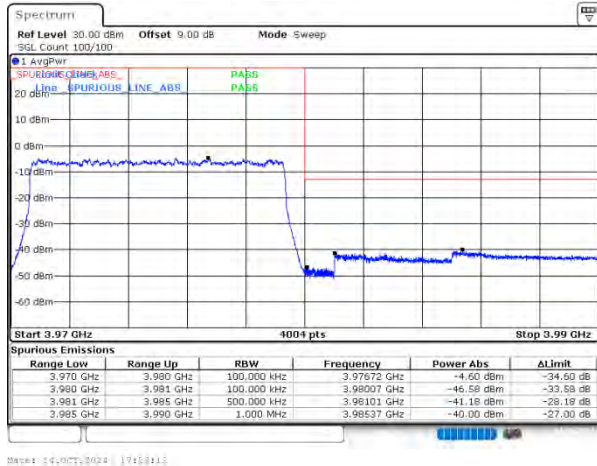
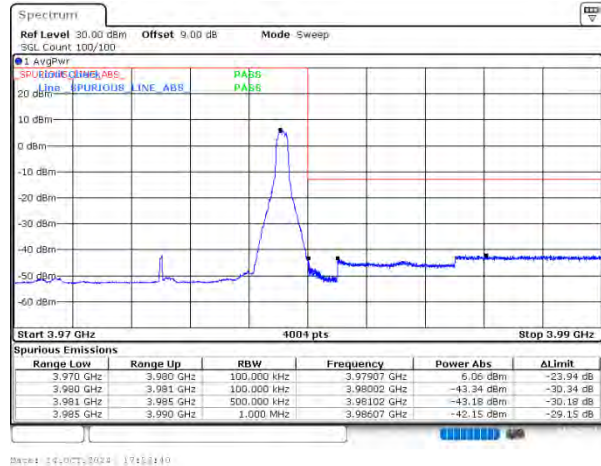
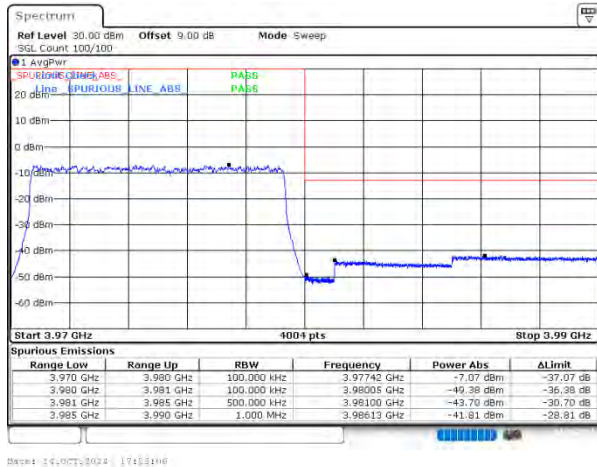




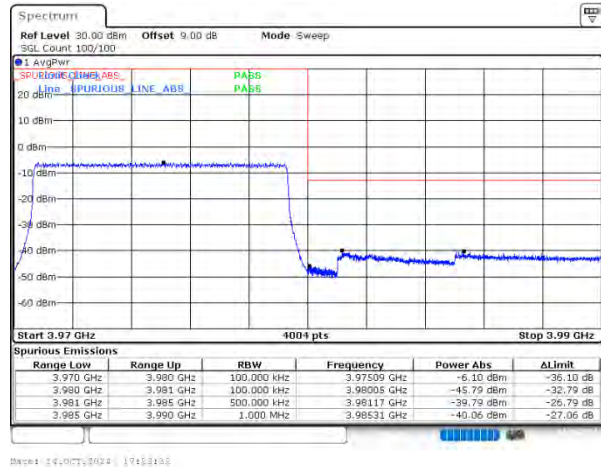
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HighChannel=665000 RB=24@0



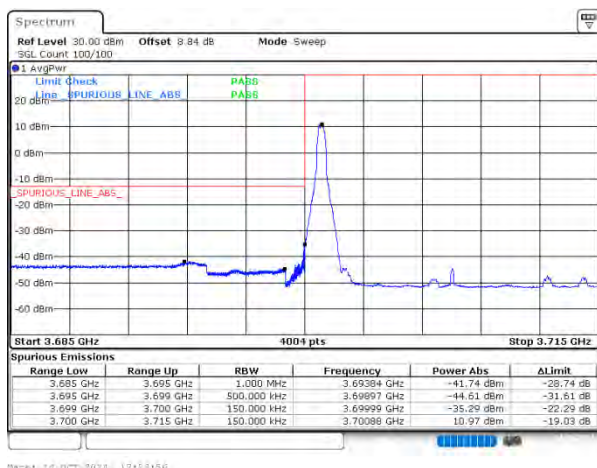
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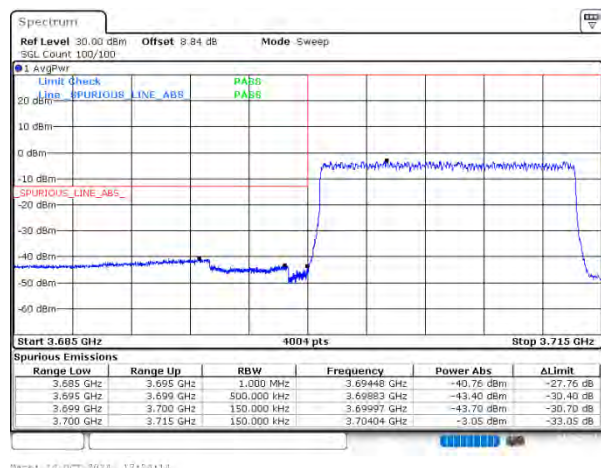
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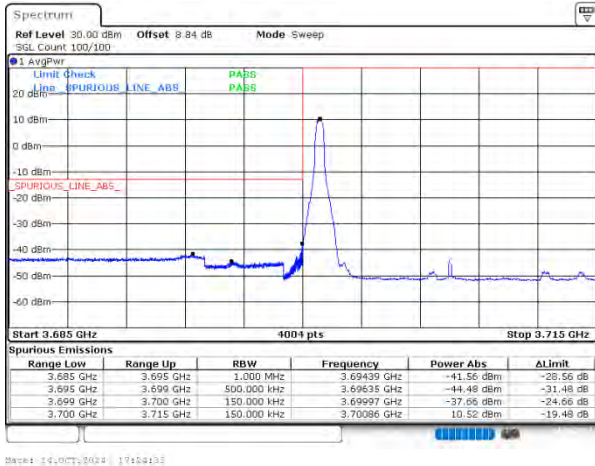
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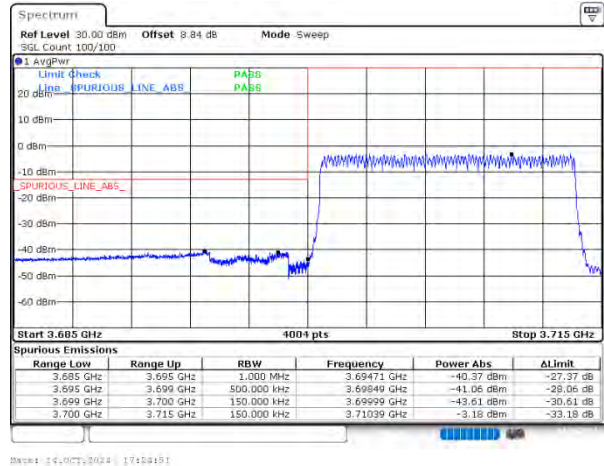
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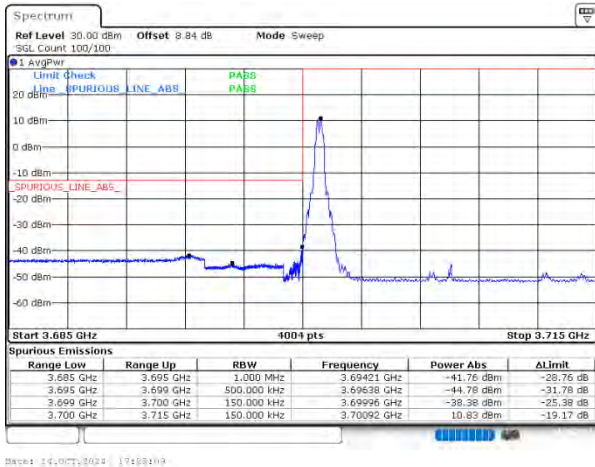
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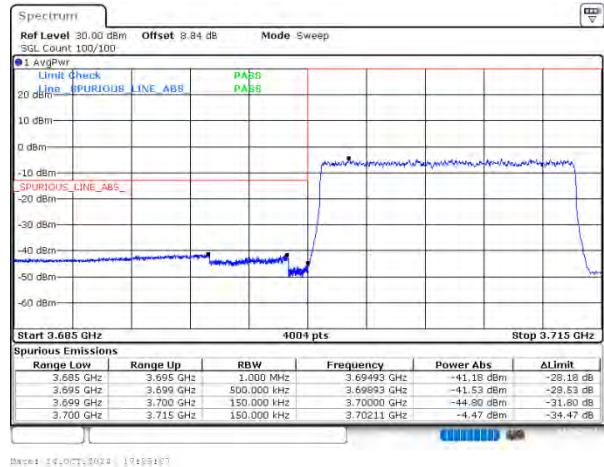
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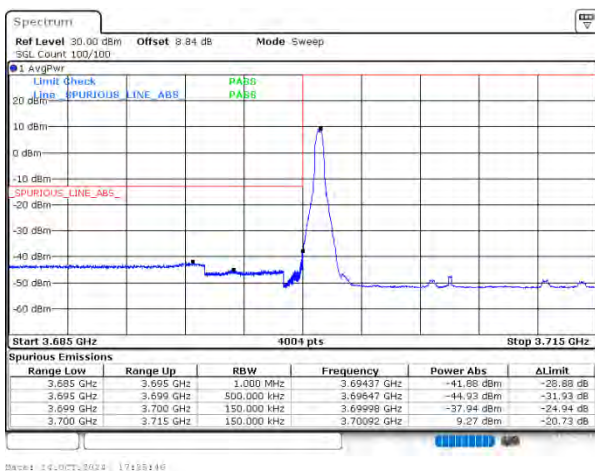
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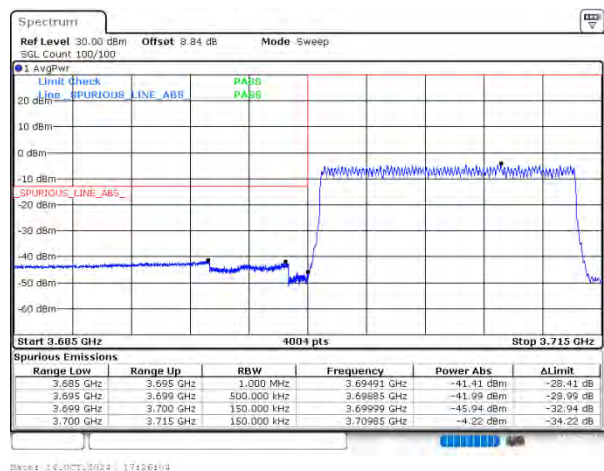
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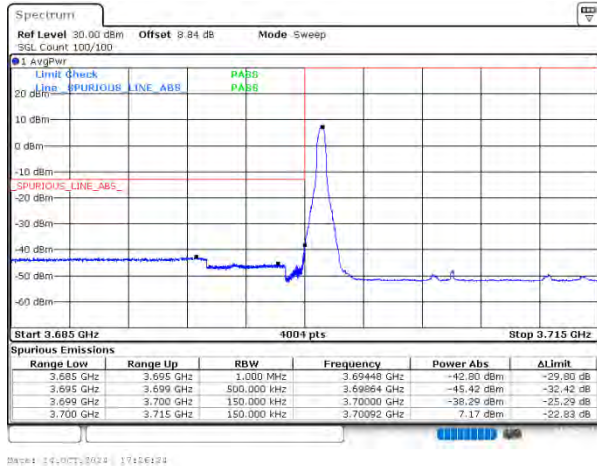
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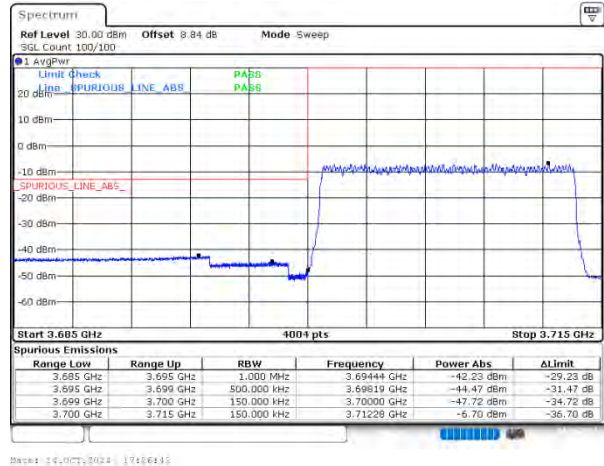
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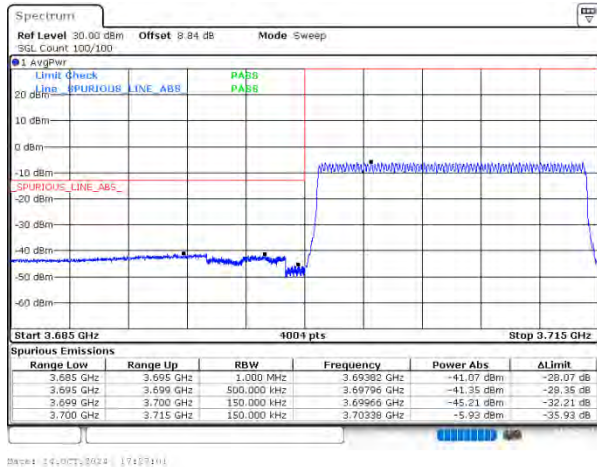
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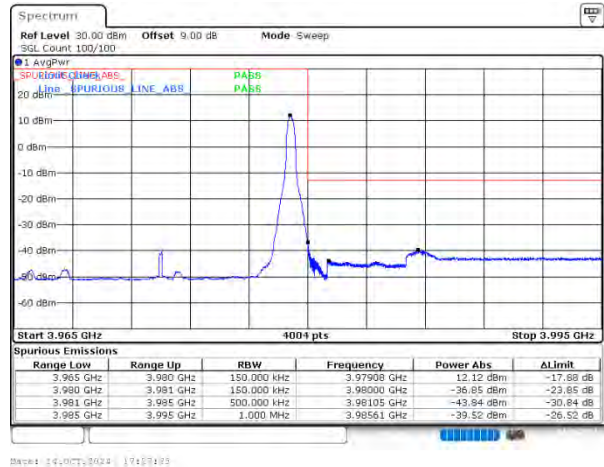
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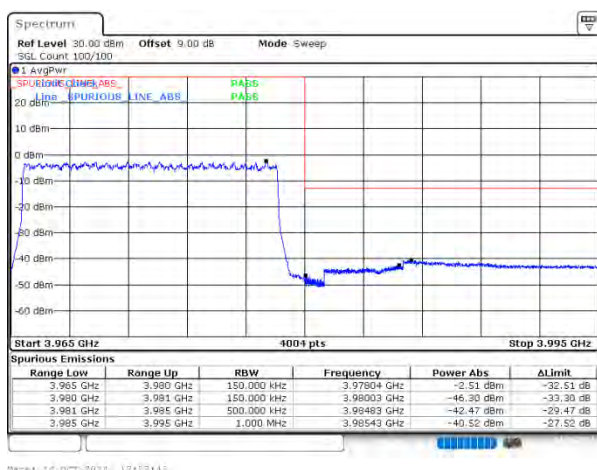
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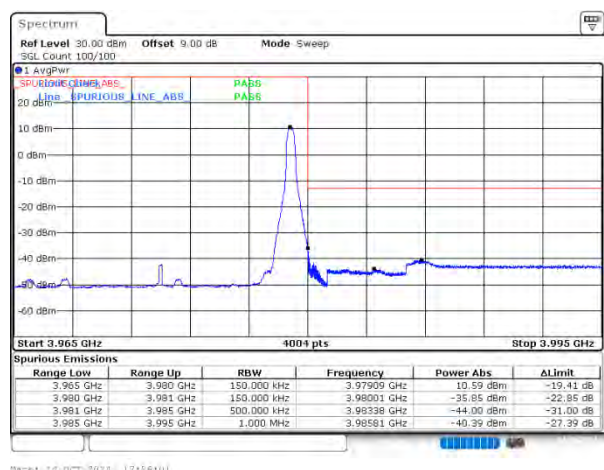
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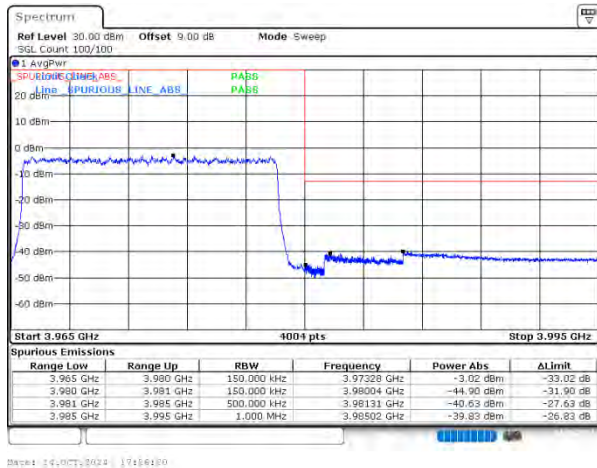
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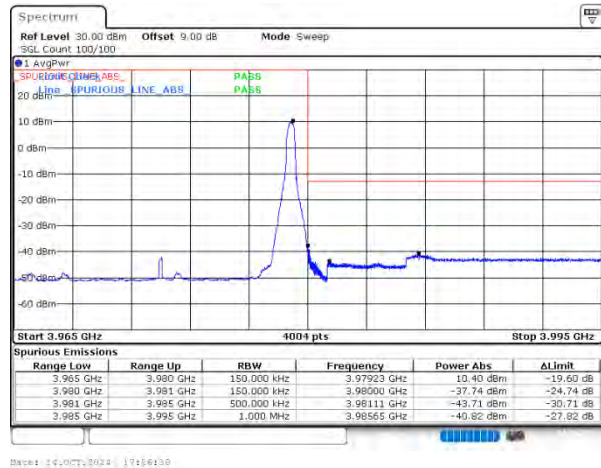
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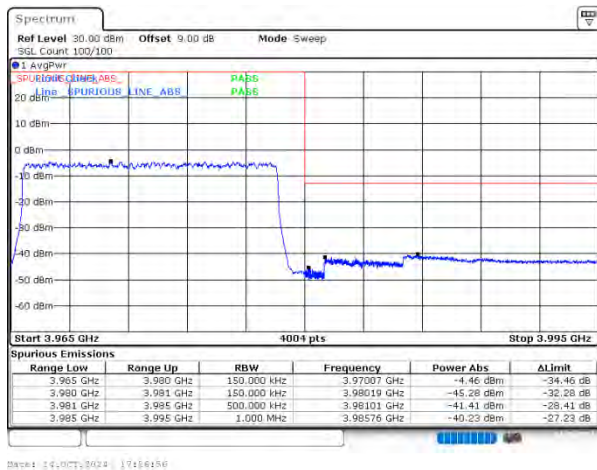
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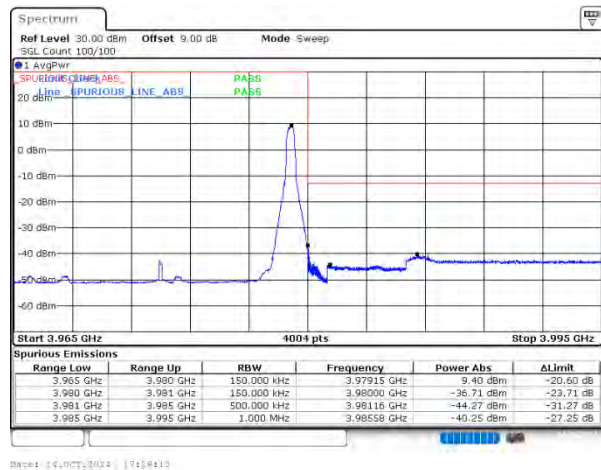
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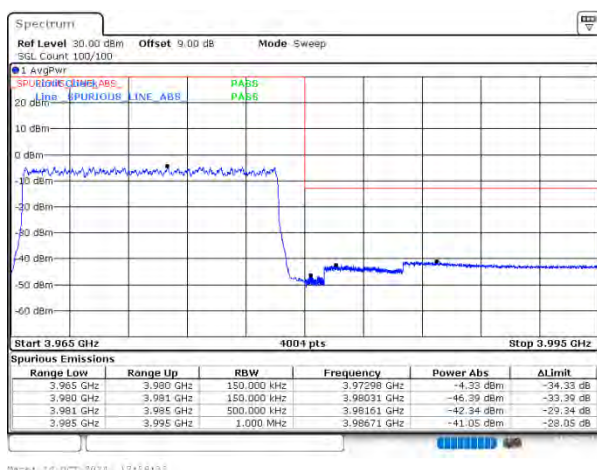
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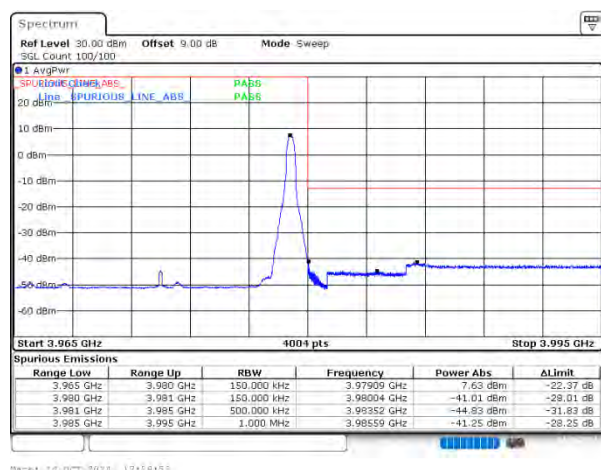
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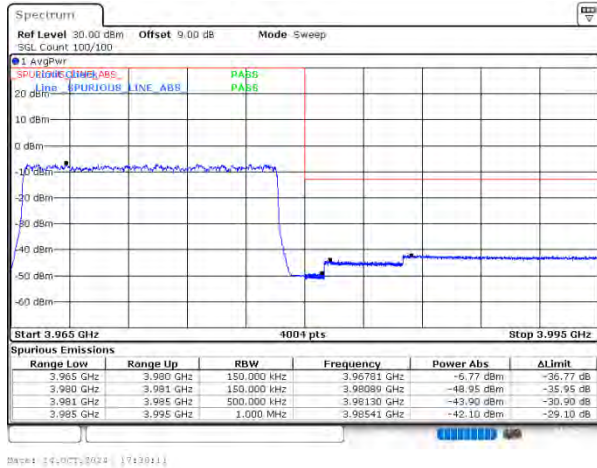
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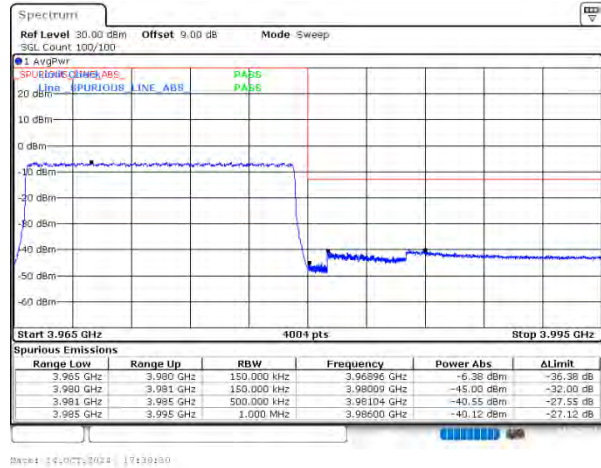
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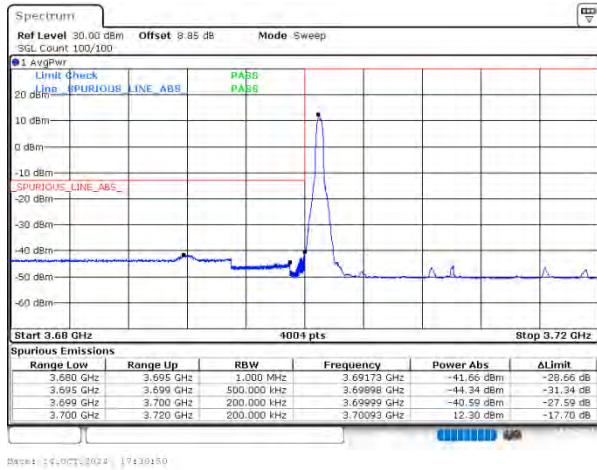
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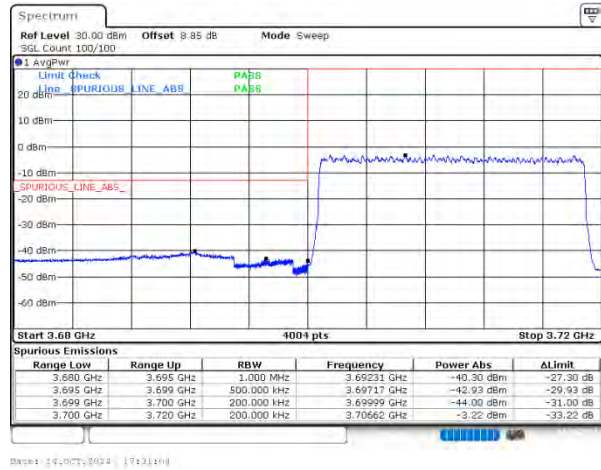
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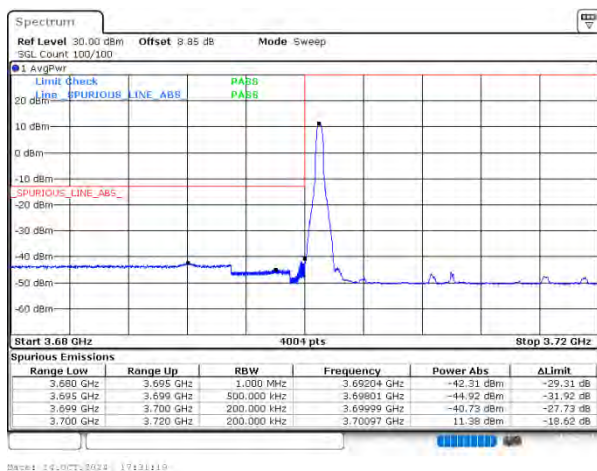
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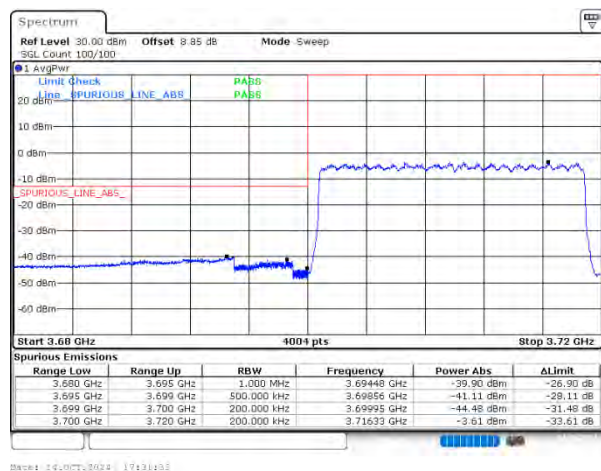
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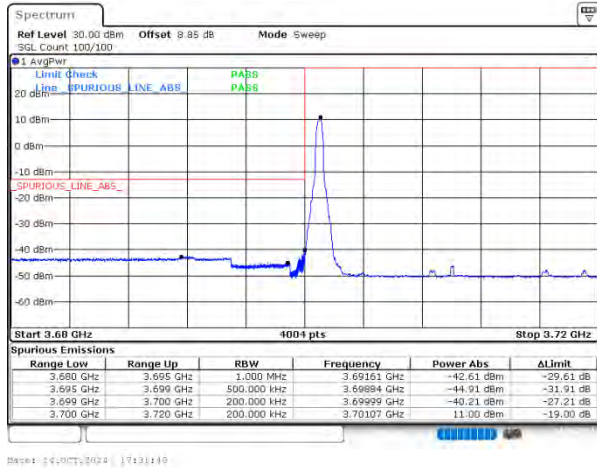
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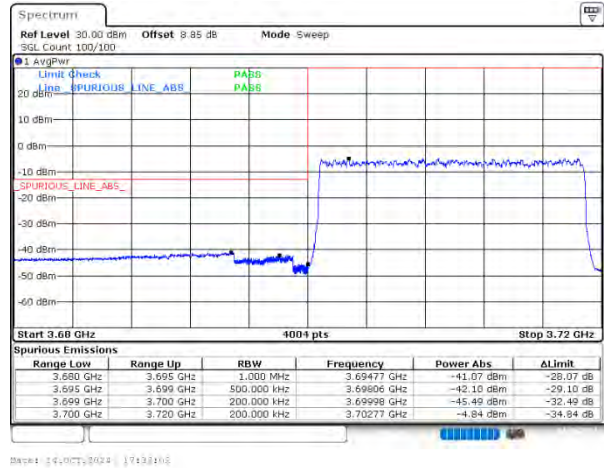
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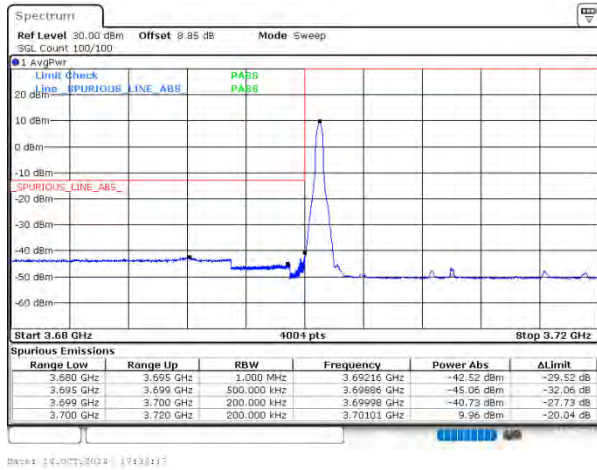
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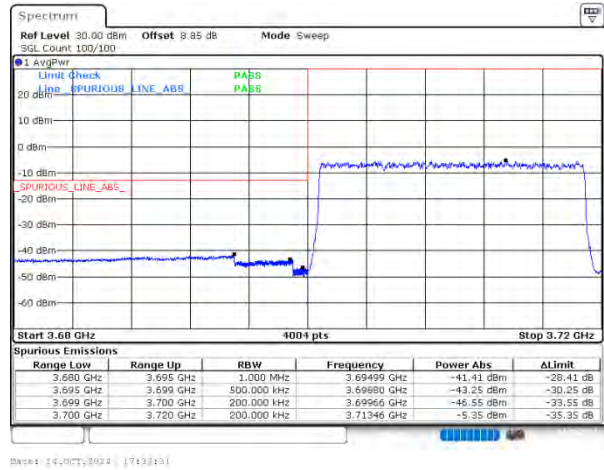
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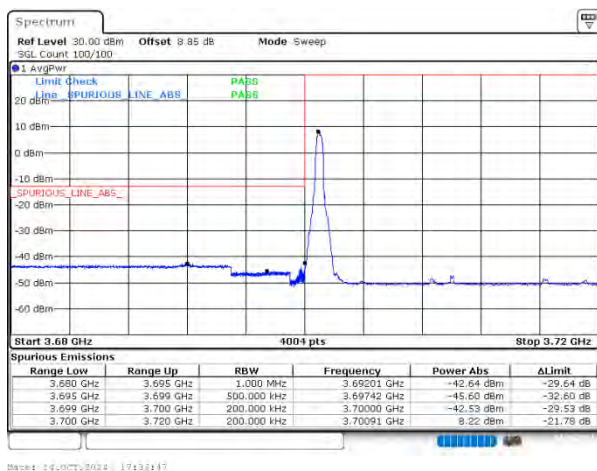
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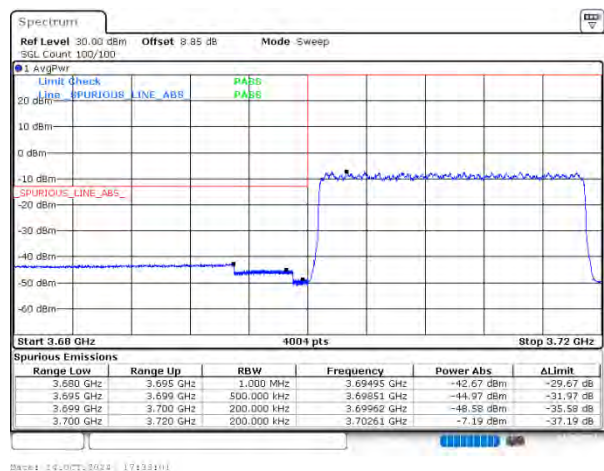
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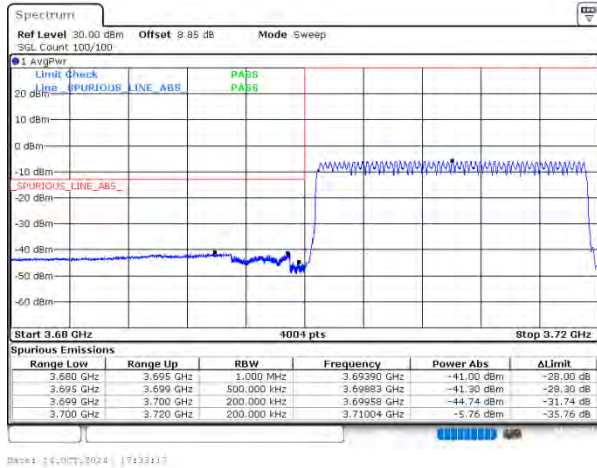
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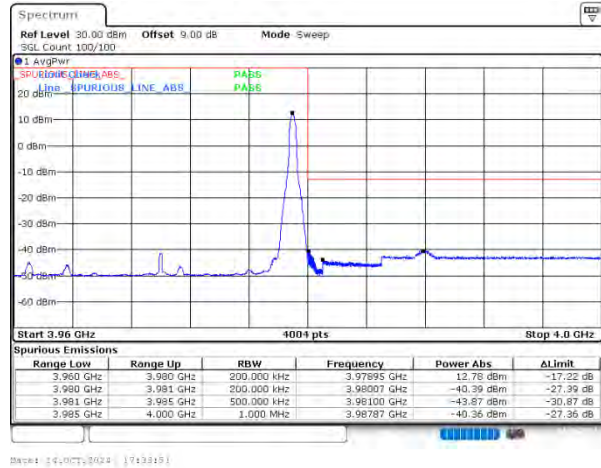
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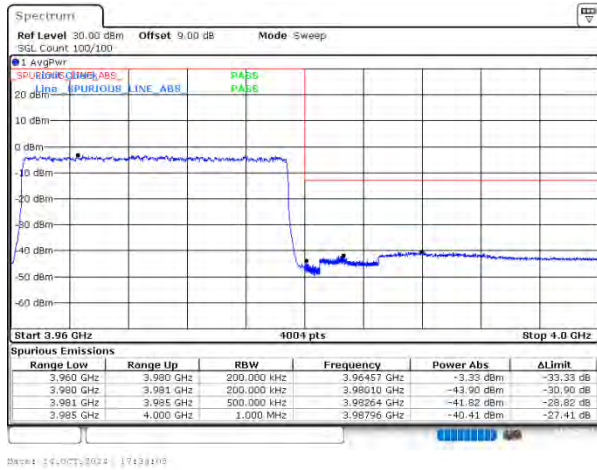
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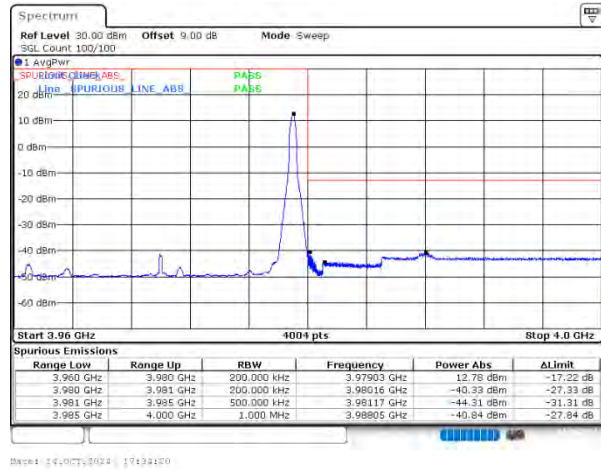
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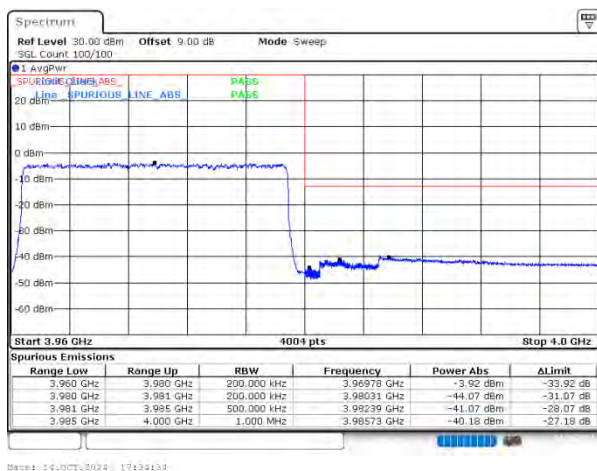
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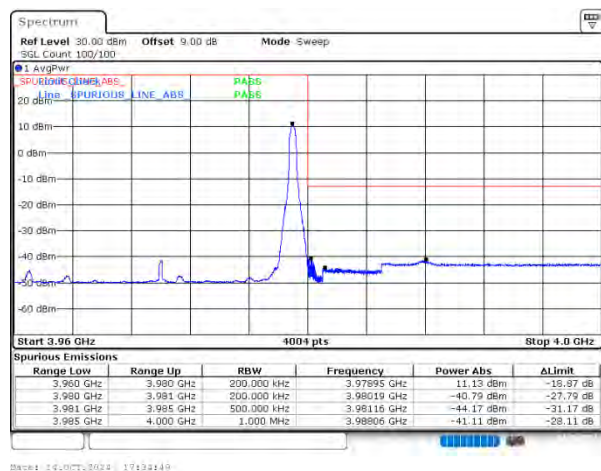
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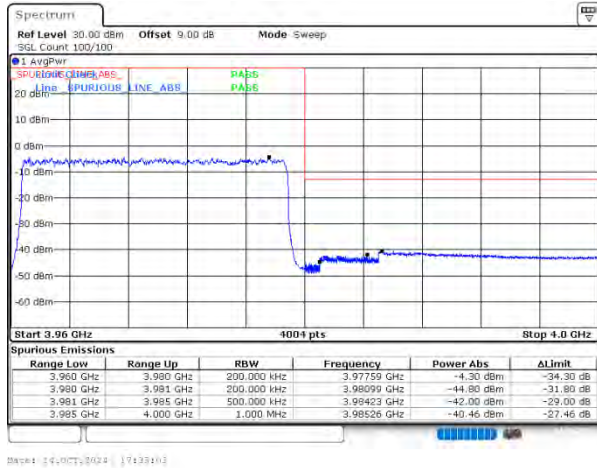
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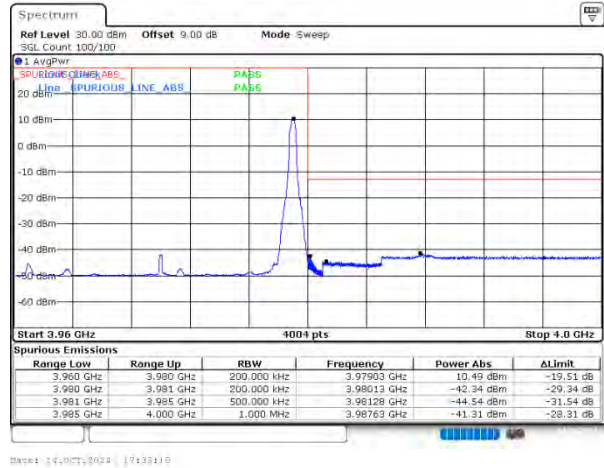
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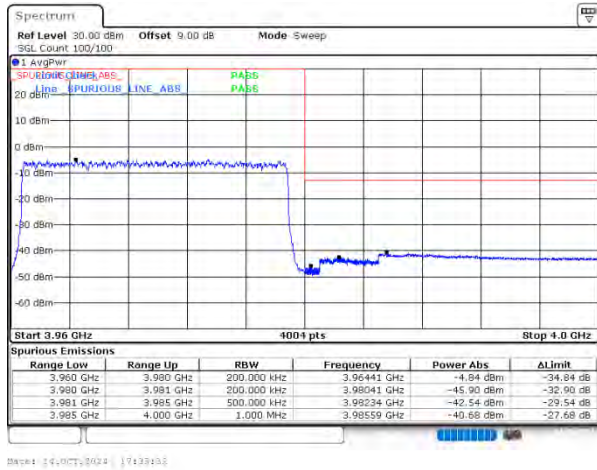
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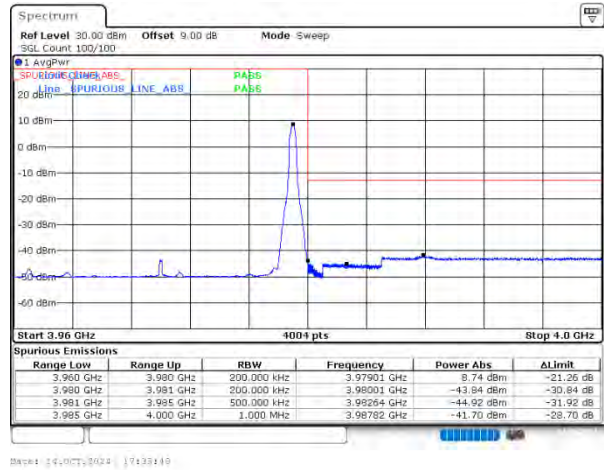
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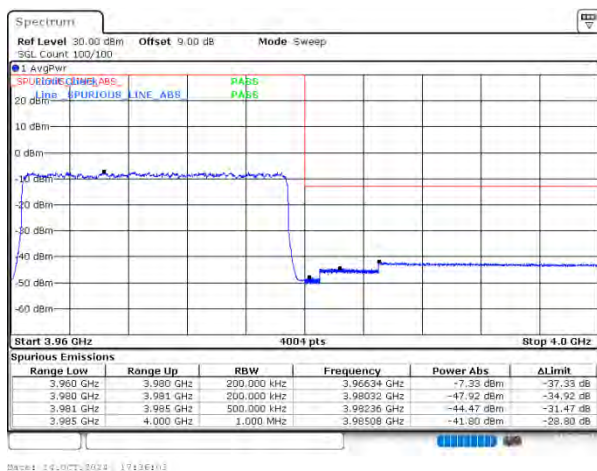
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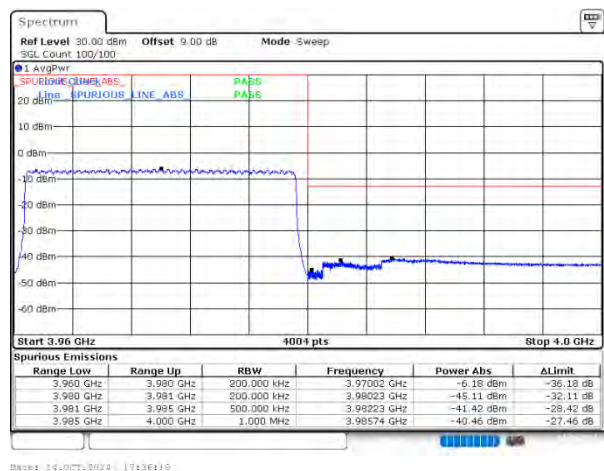
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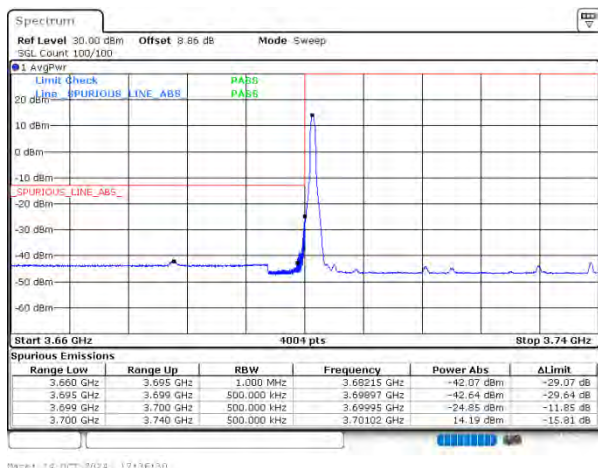
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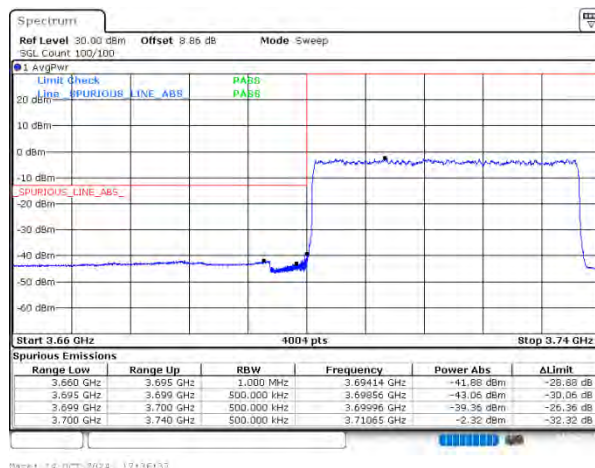
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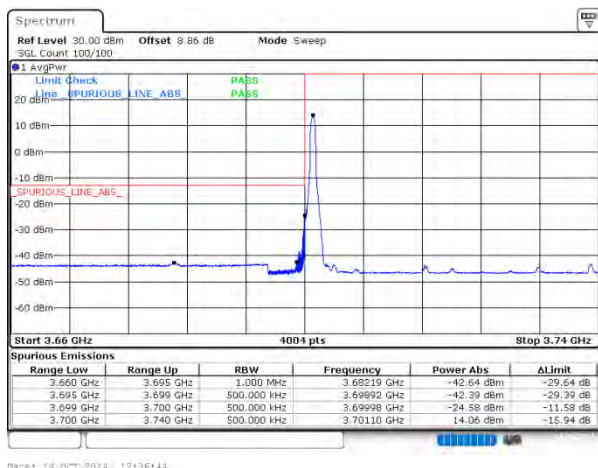
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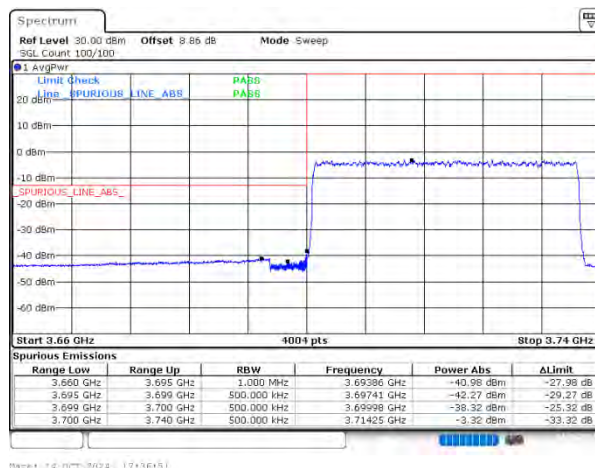
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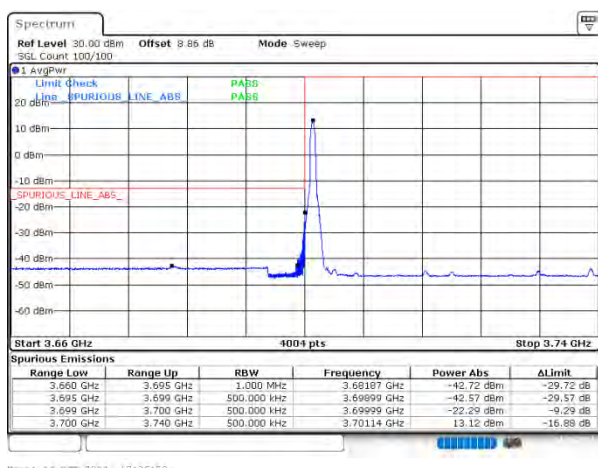
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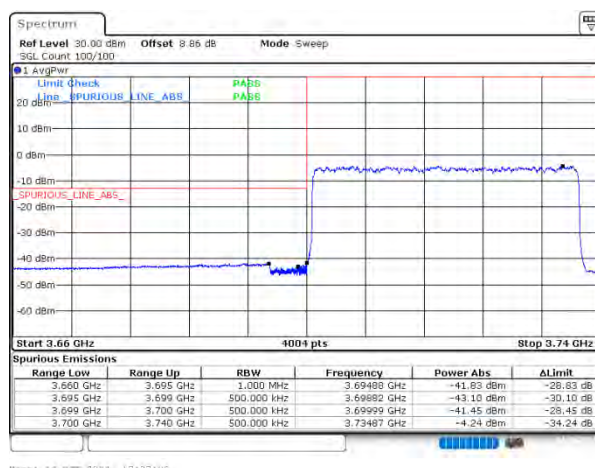
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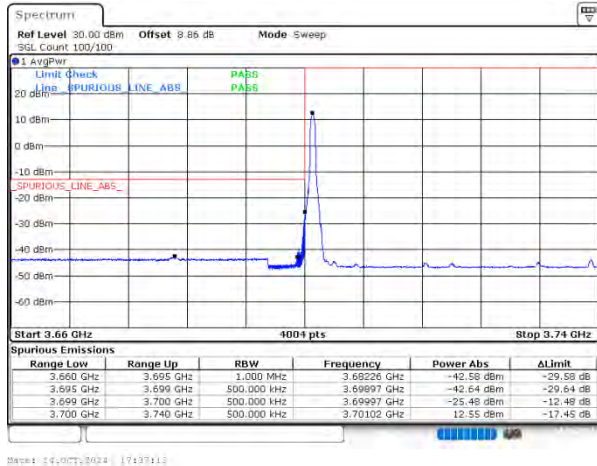
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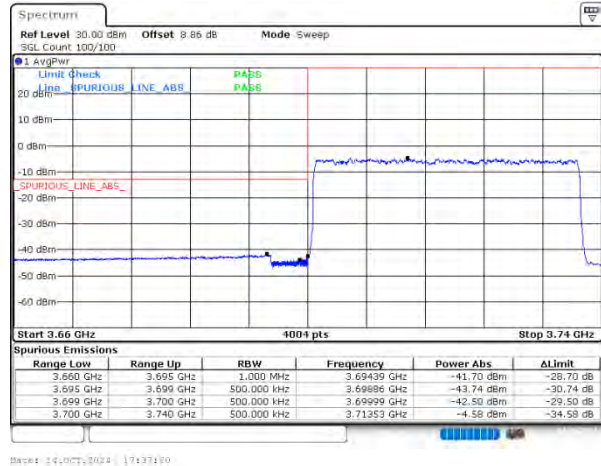
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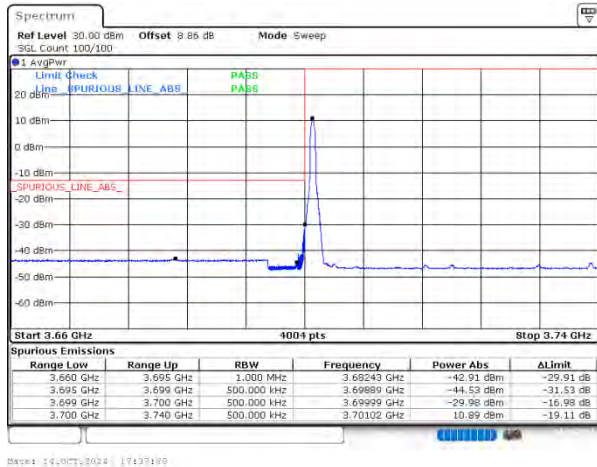
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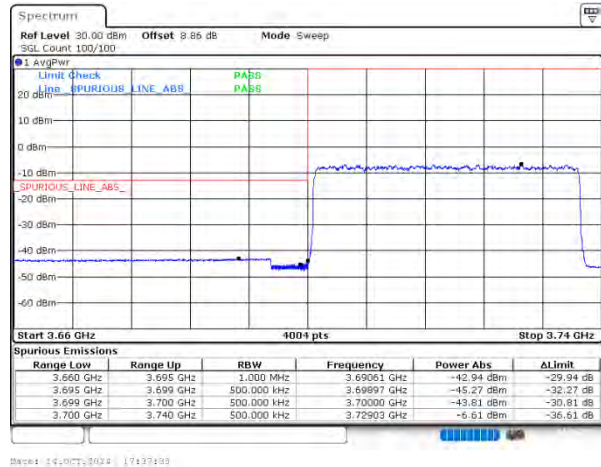
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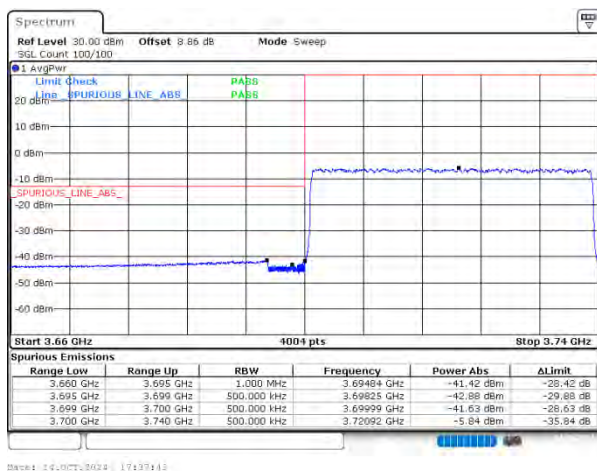
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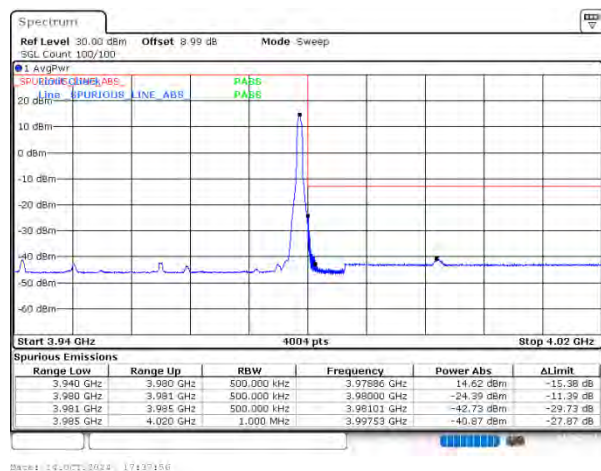
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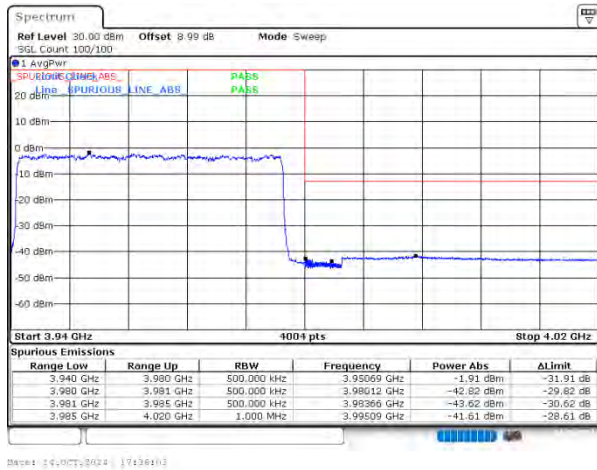
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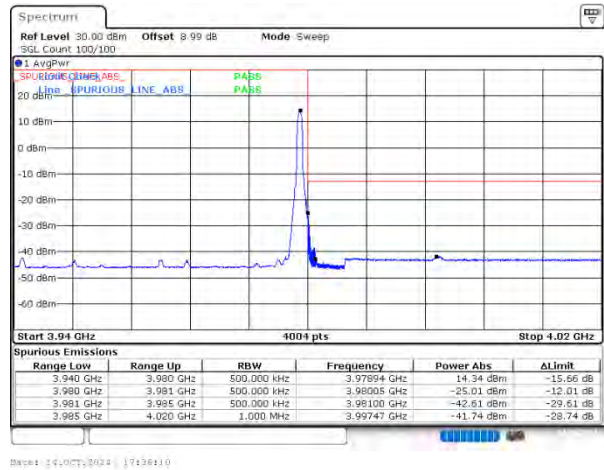
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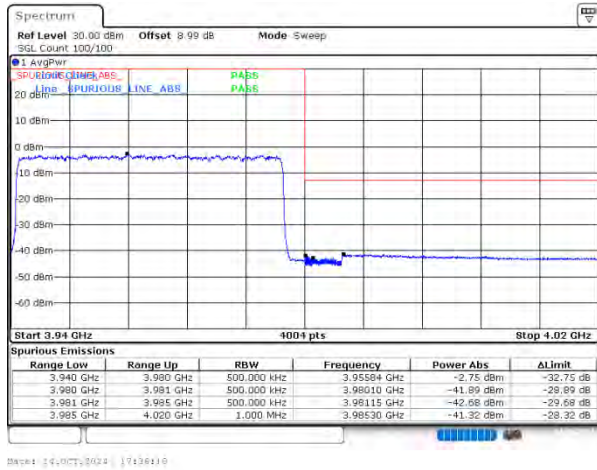
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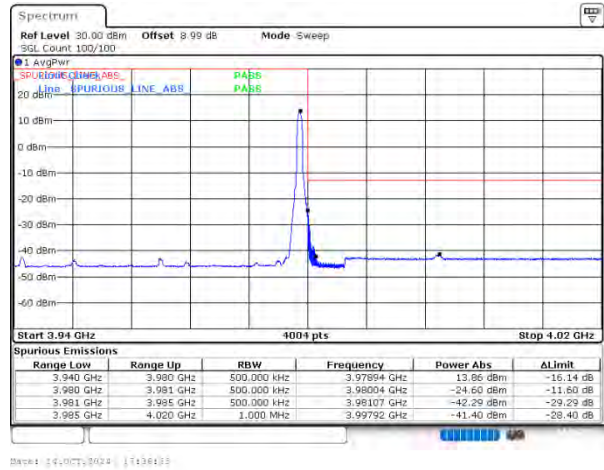
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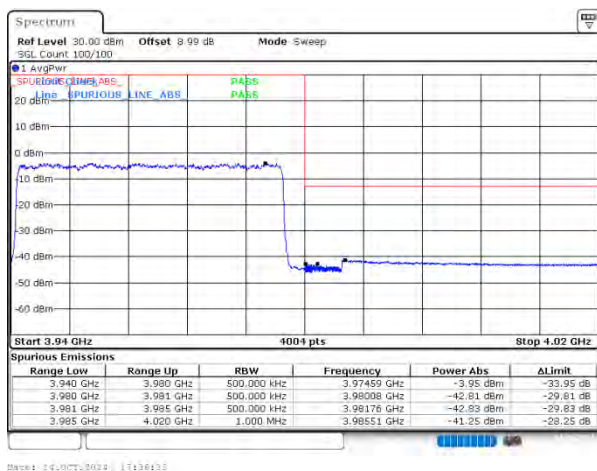
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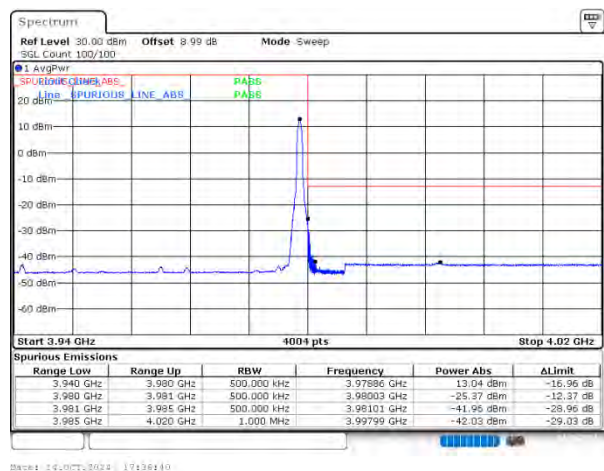
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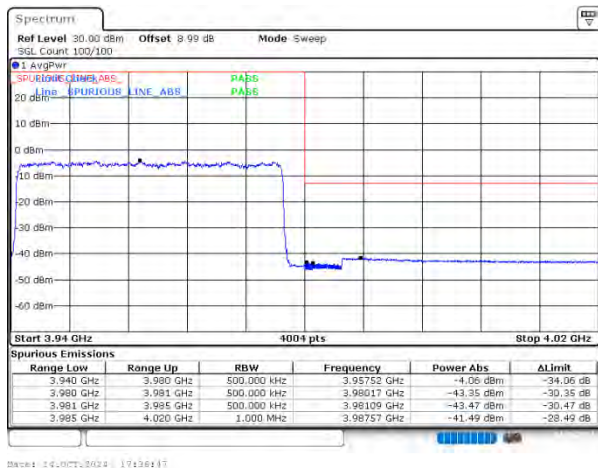
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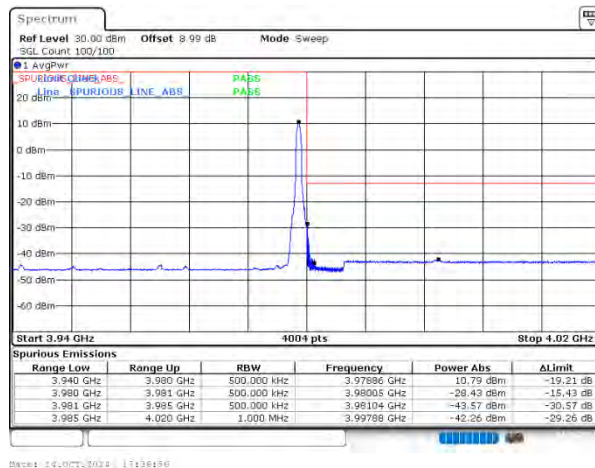
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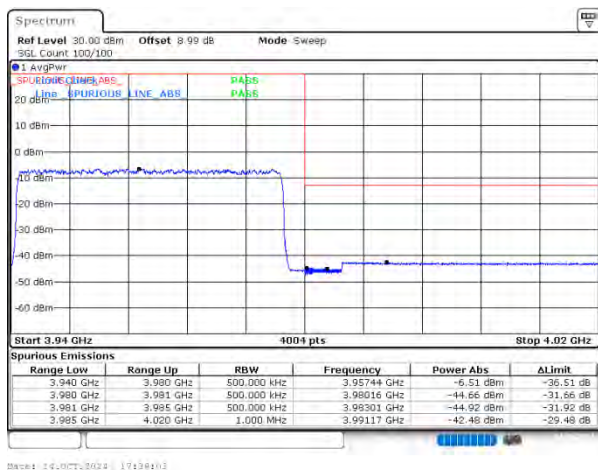
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HighChannel=664000 RB=1@105



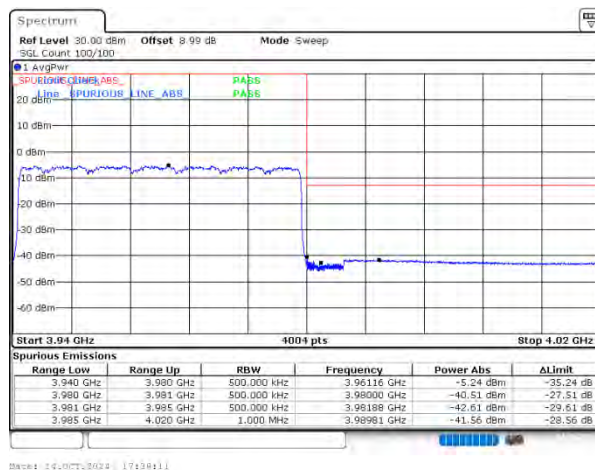
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HighChannel=664000 RB=100@0



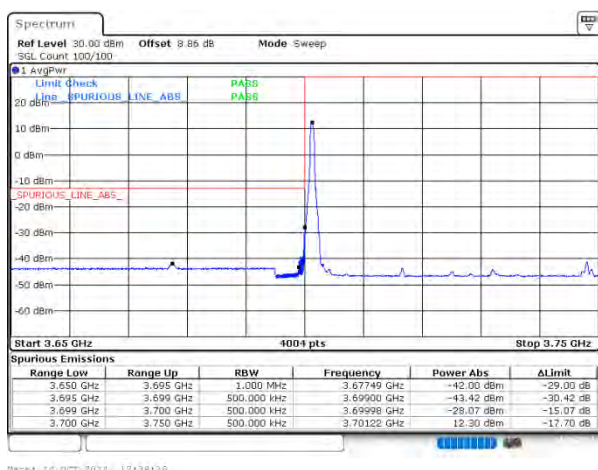
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HighChannel=664000 RB=1@105



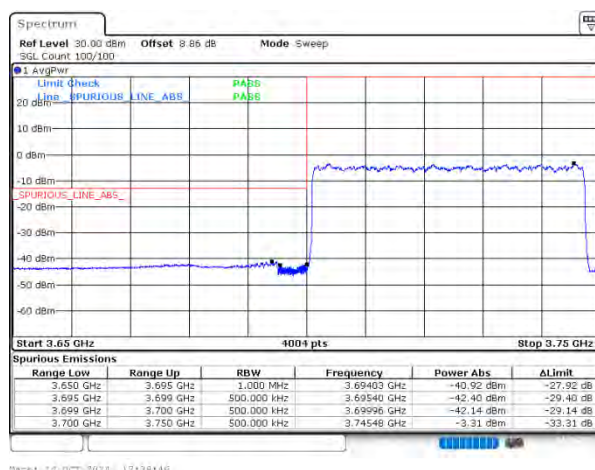
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HighChannel=664000 RB=100@0



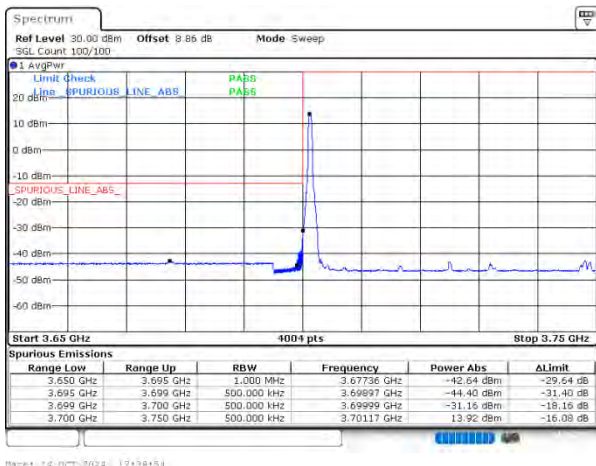
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HighChannel=664000 RB=106@0



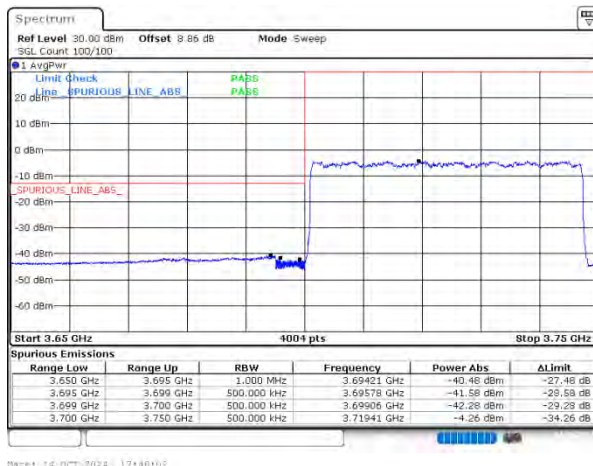
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LowChannel=648334 RB=1@0



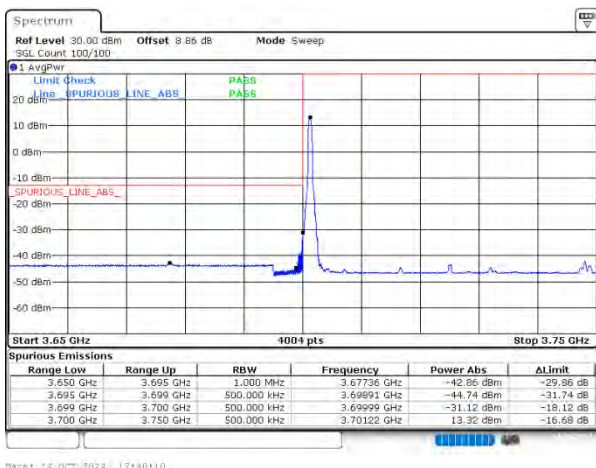
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LowChannel=648334 RB=128@0



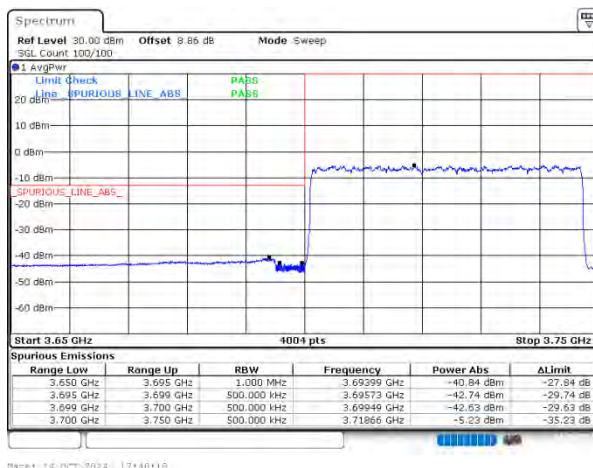
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LowChannel=648334 RB=1@0



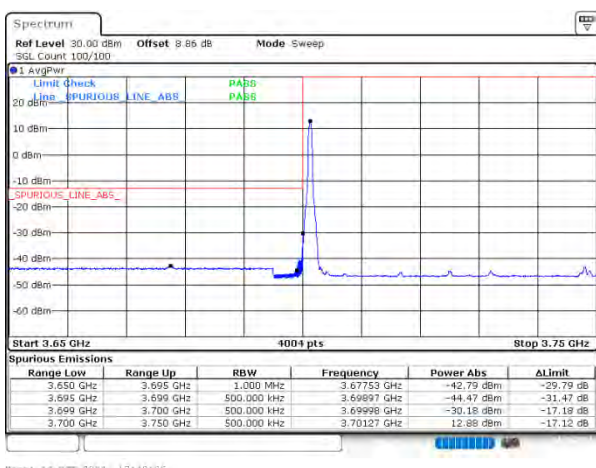
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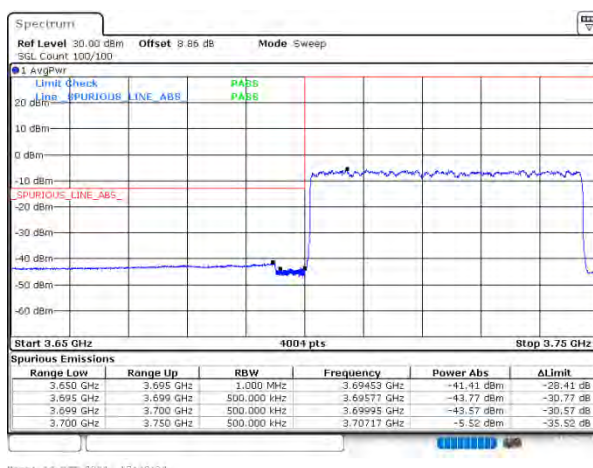
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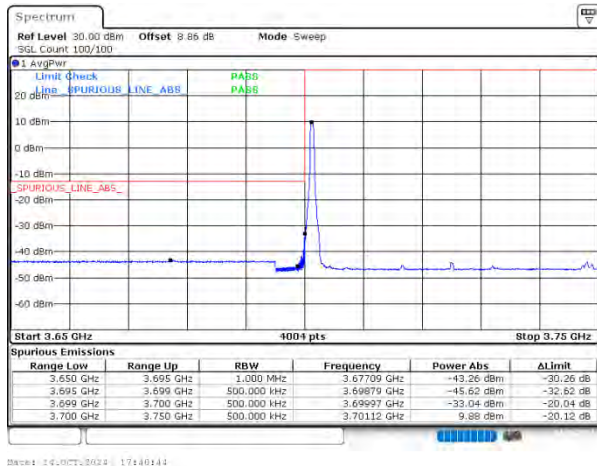
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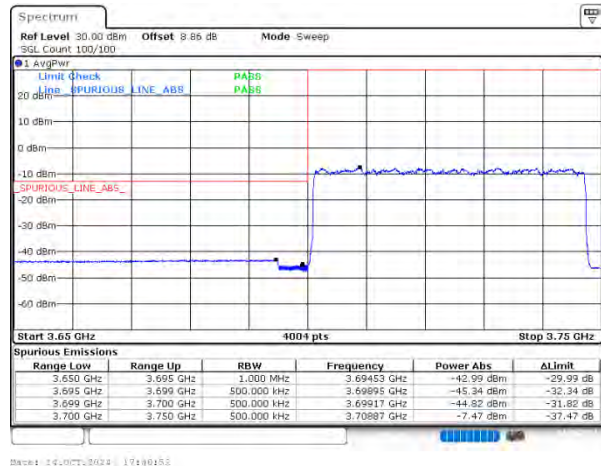
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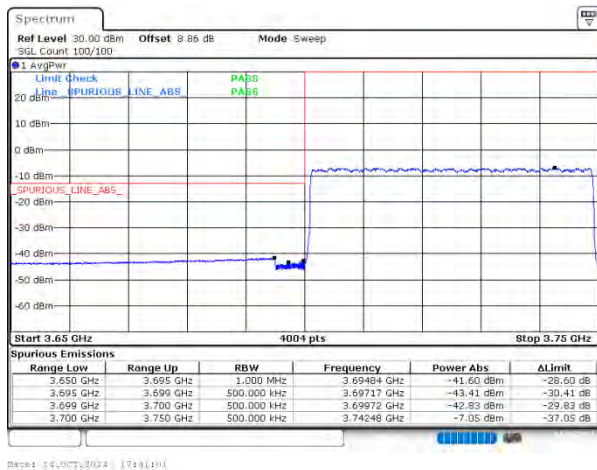
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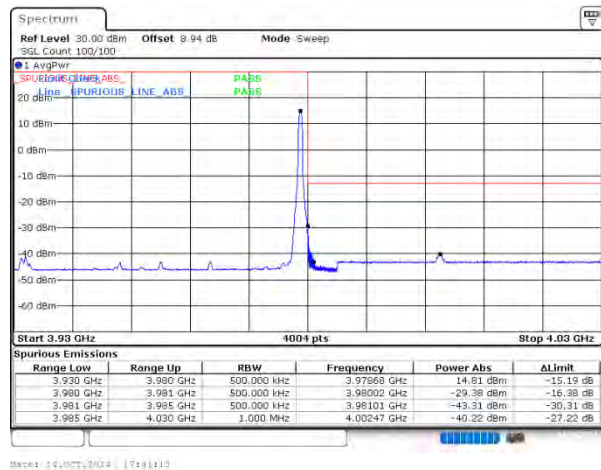
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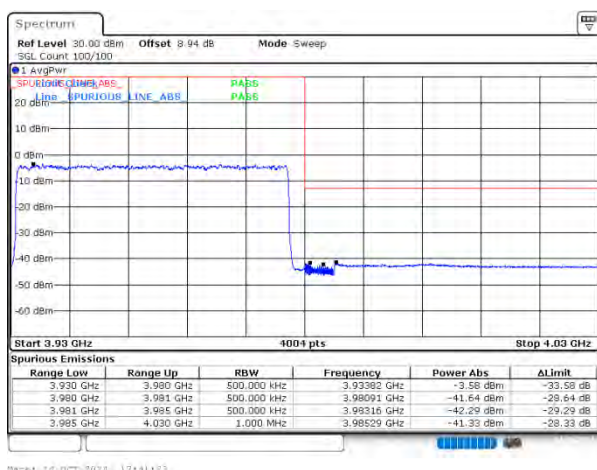
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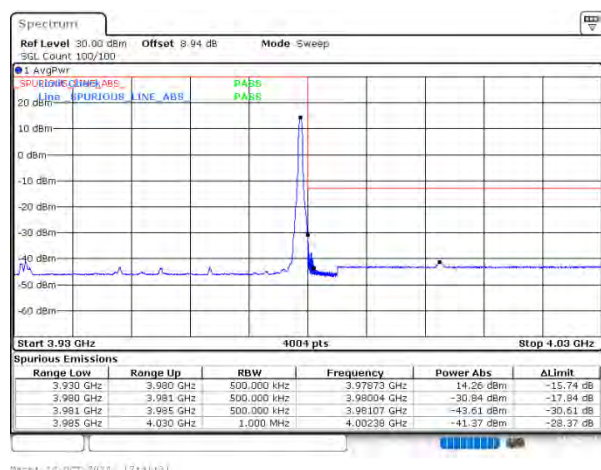
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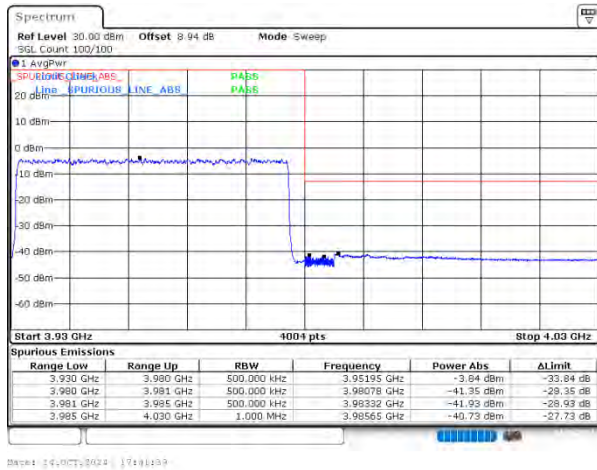
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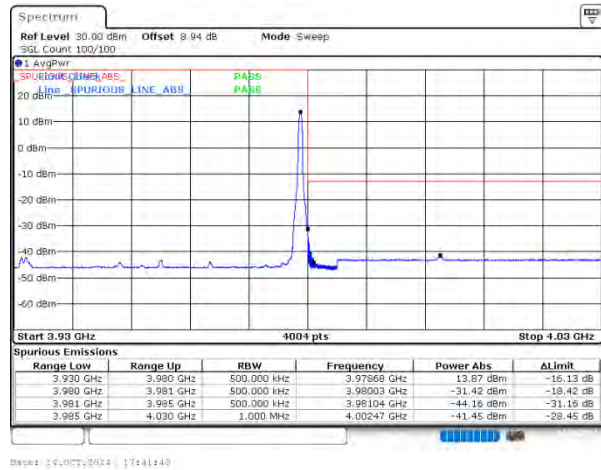
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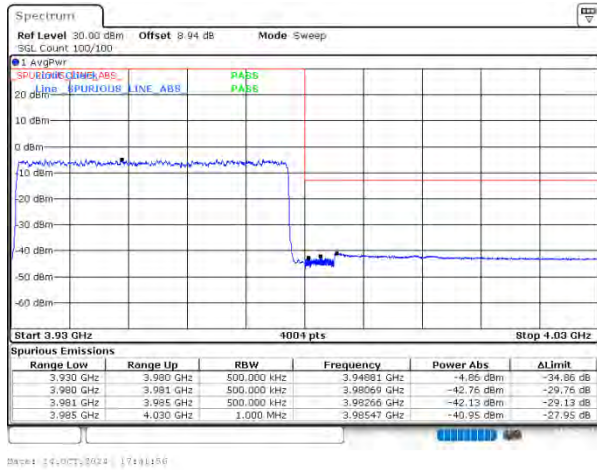
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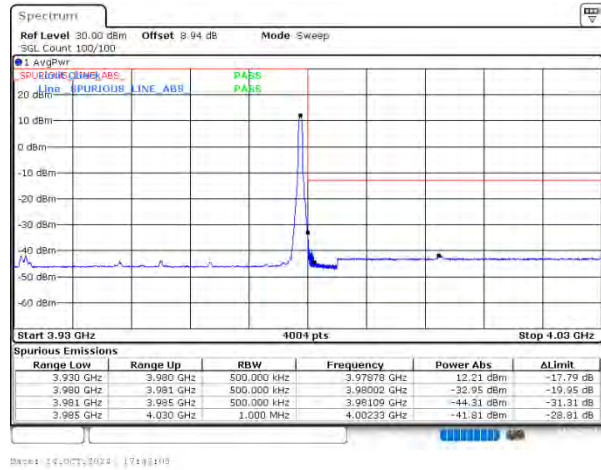
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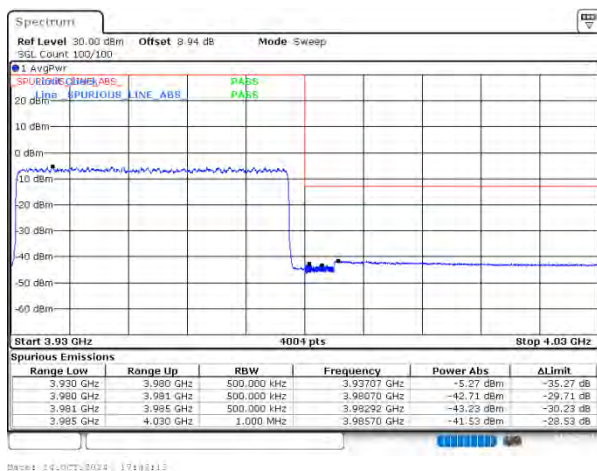
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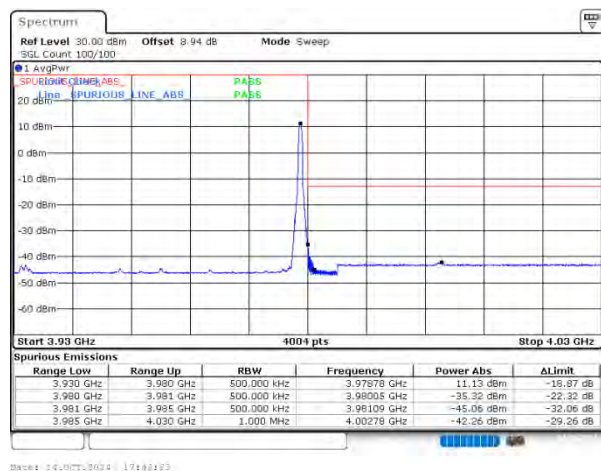
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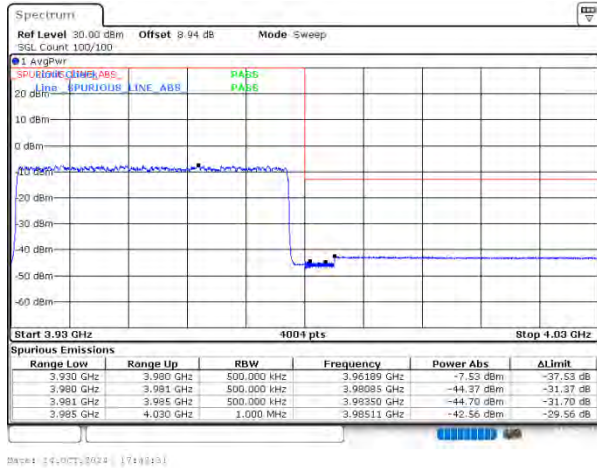
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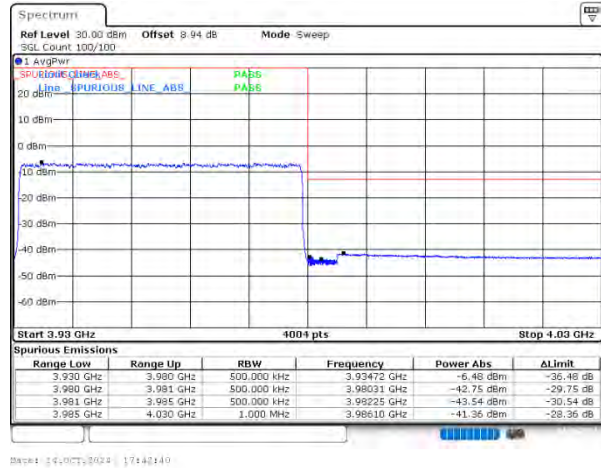
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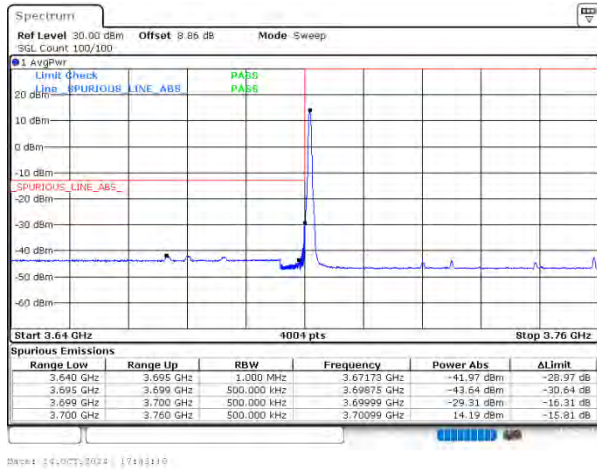
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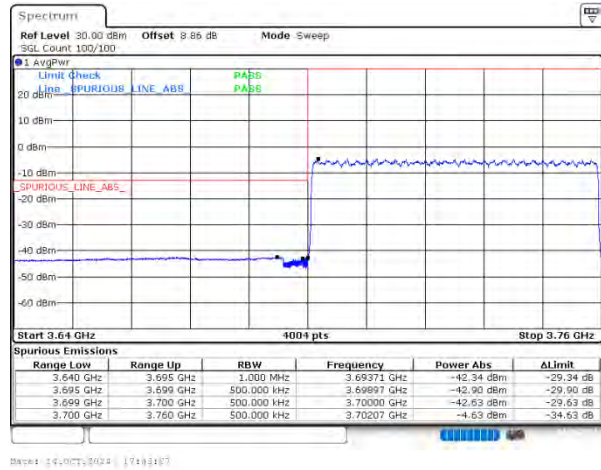
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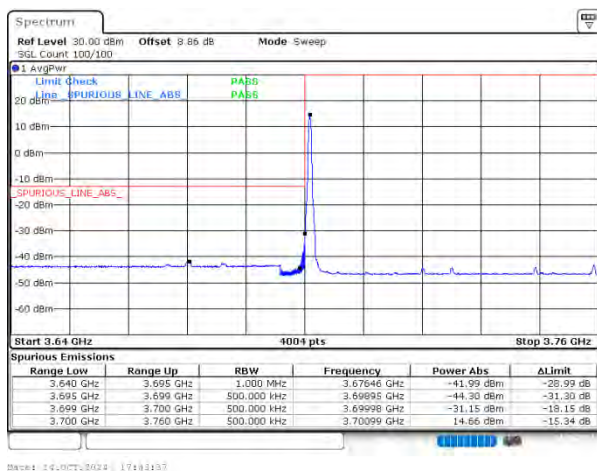
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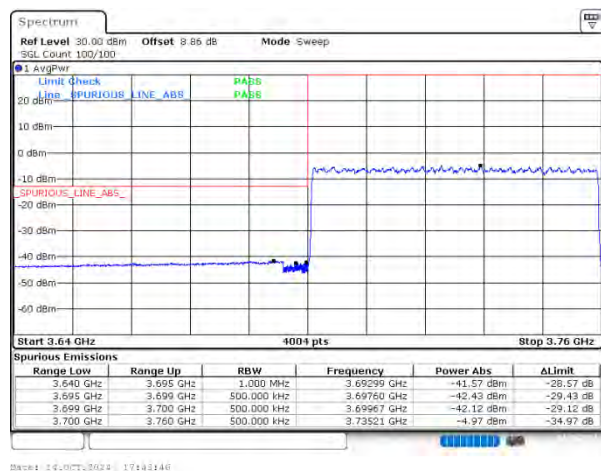
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LowChannel=648668 RB=1@0



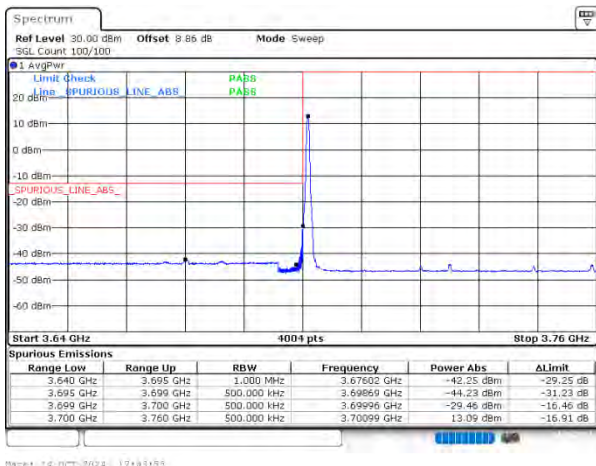
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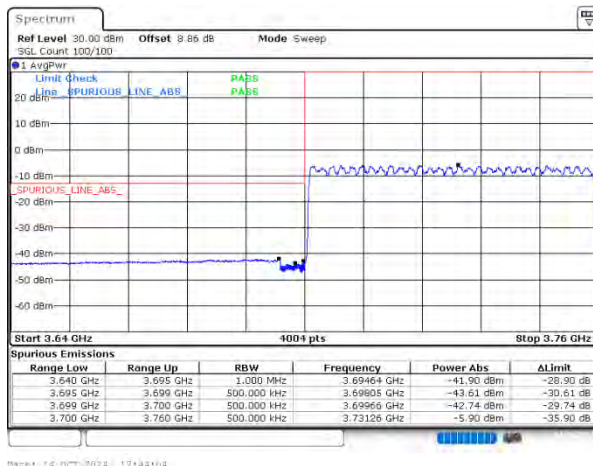
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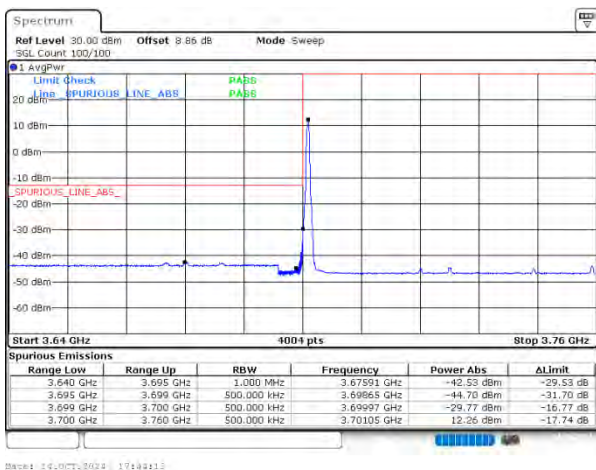
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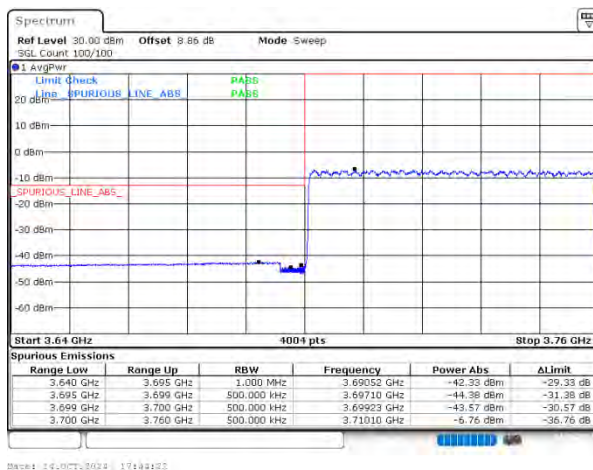
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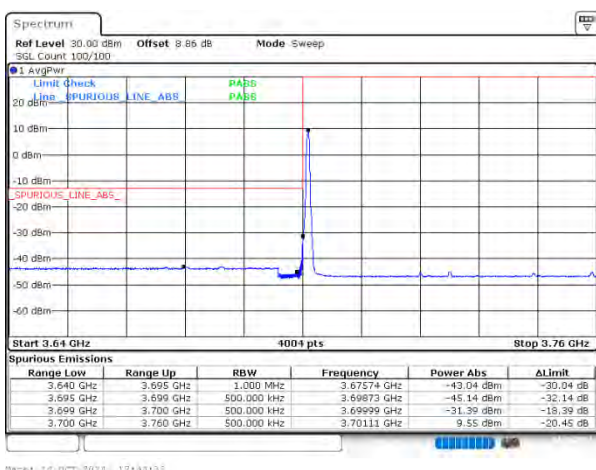
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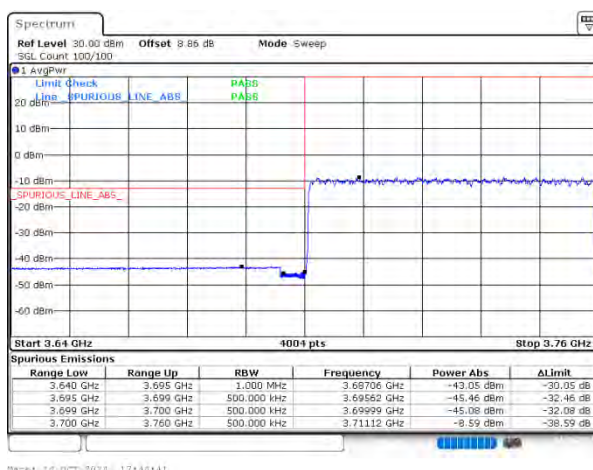
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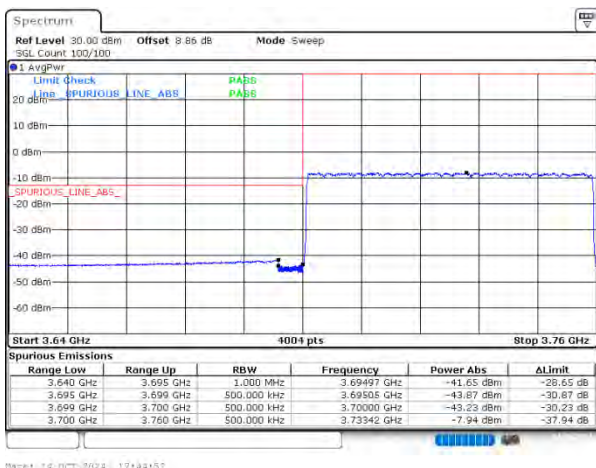
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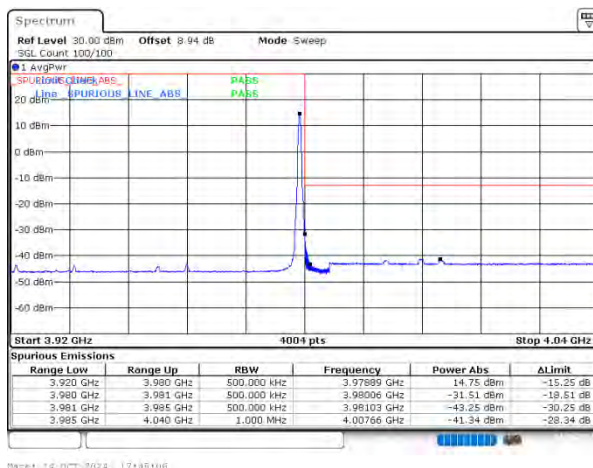
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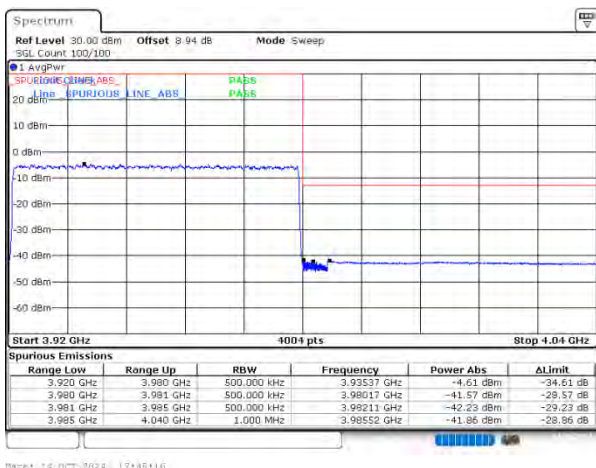
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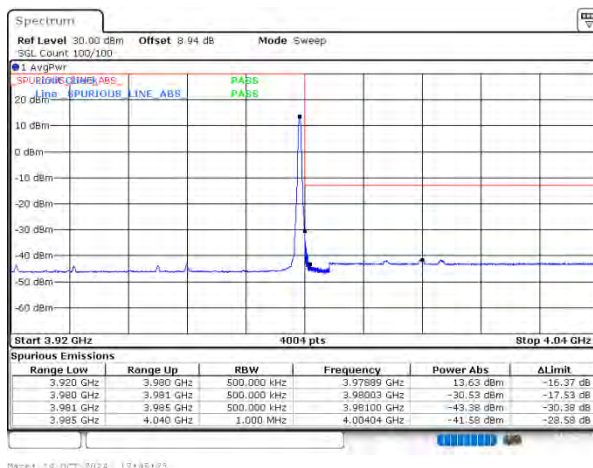
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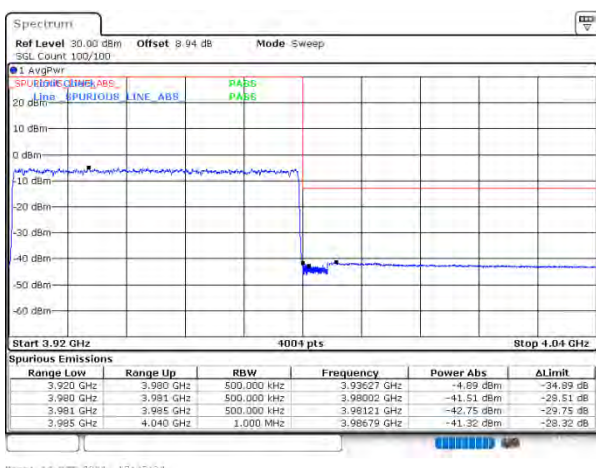
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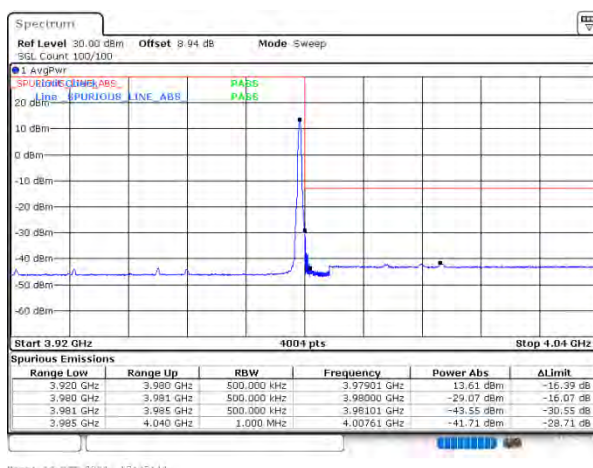
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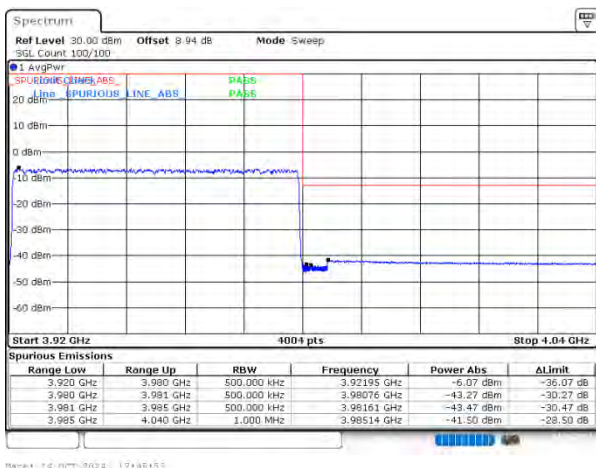
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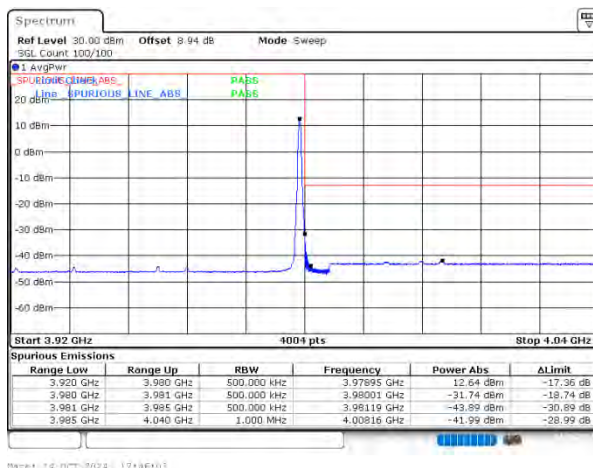
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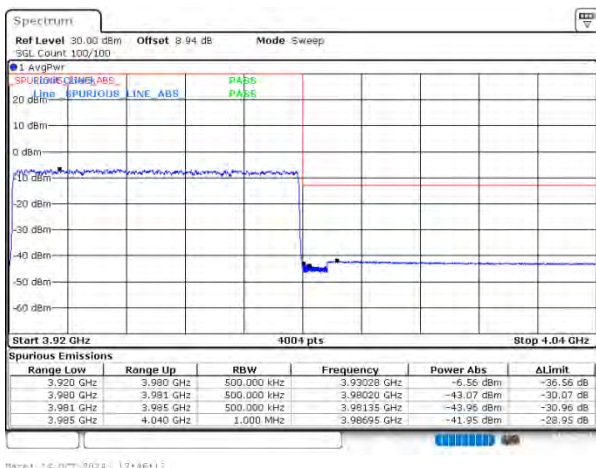
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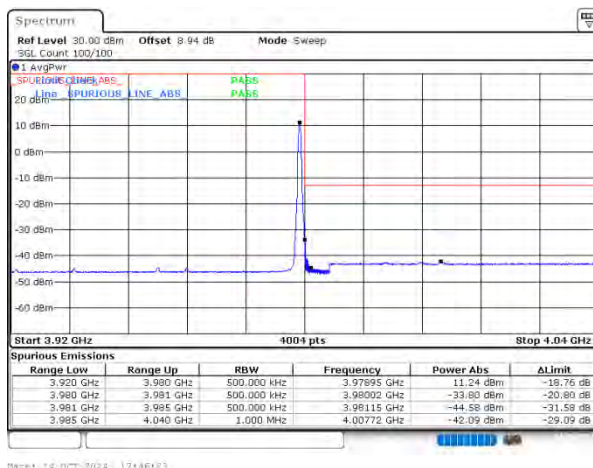
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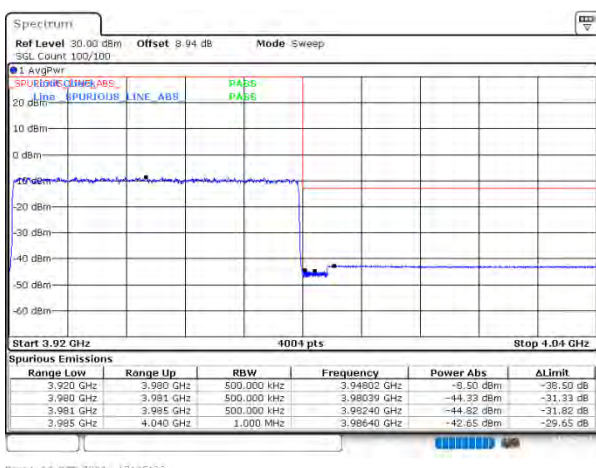
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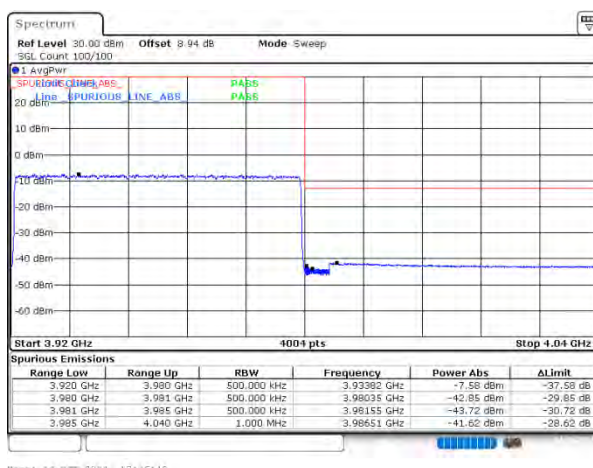
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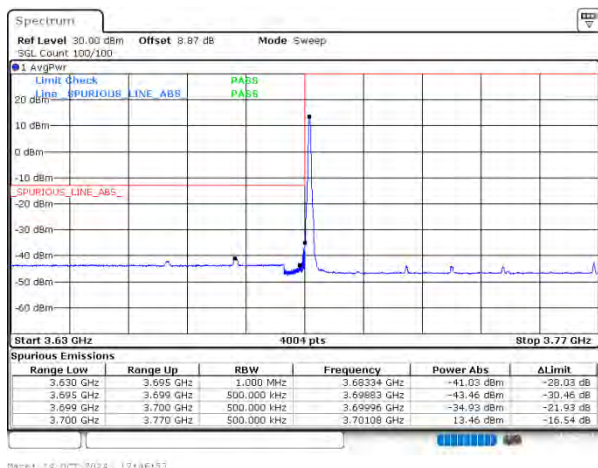
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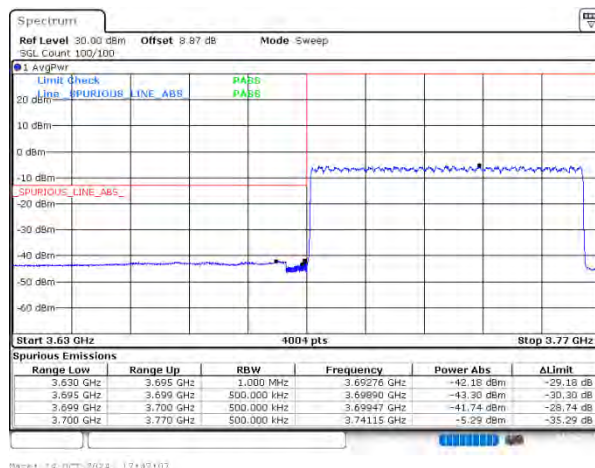
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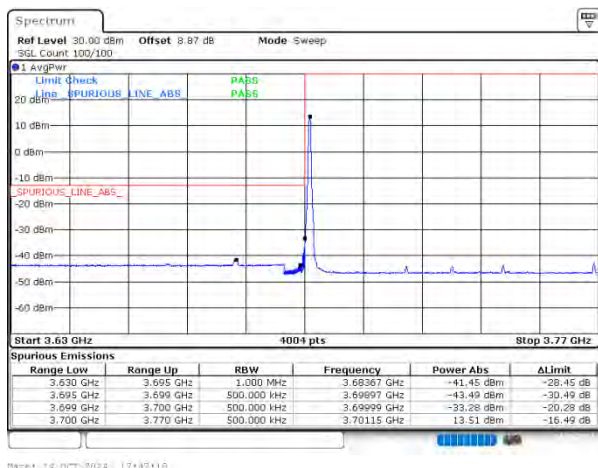
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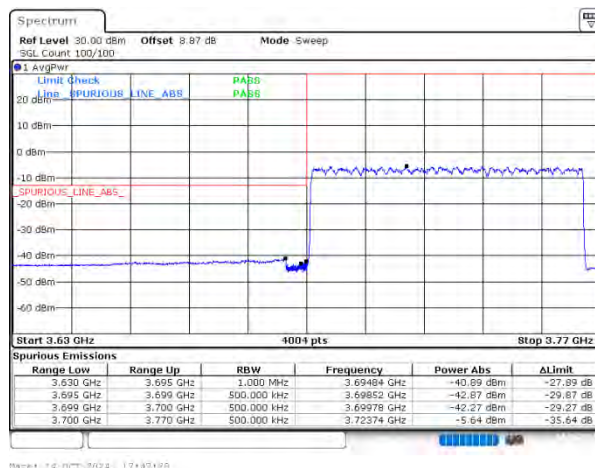
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LowChannel=649000 RB=1@0



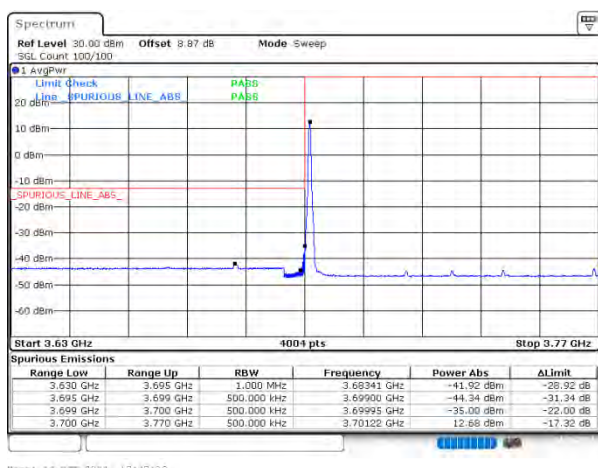
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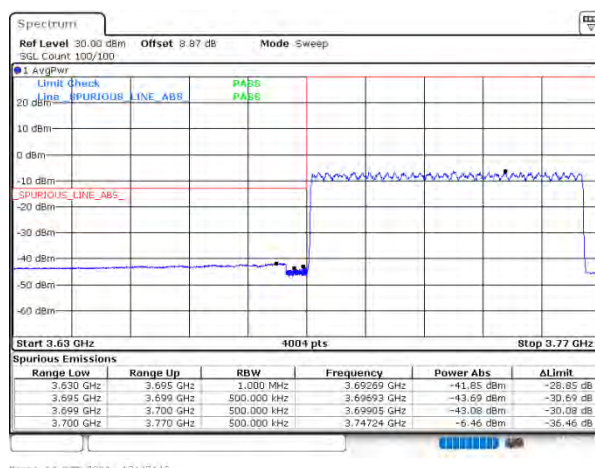
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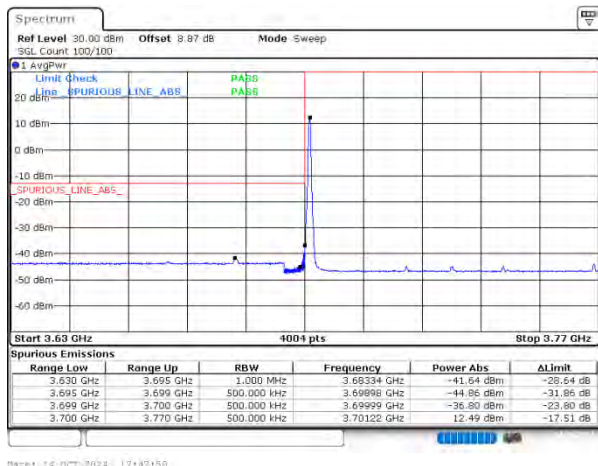
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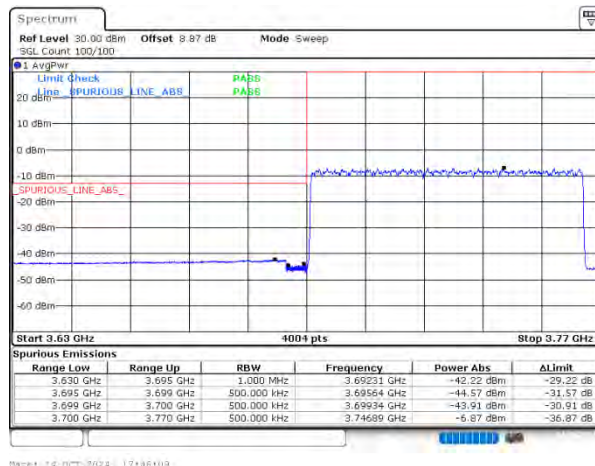
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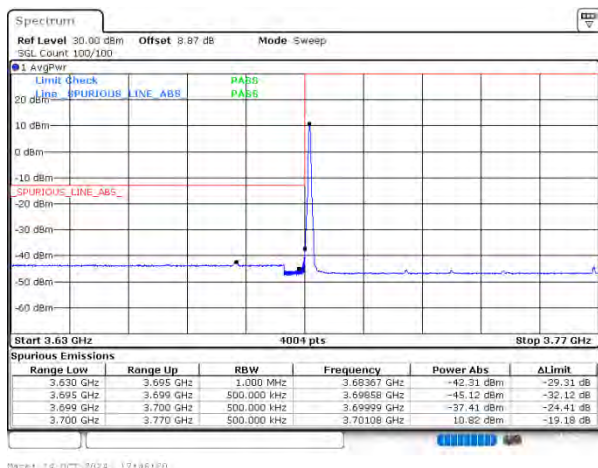
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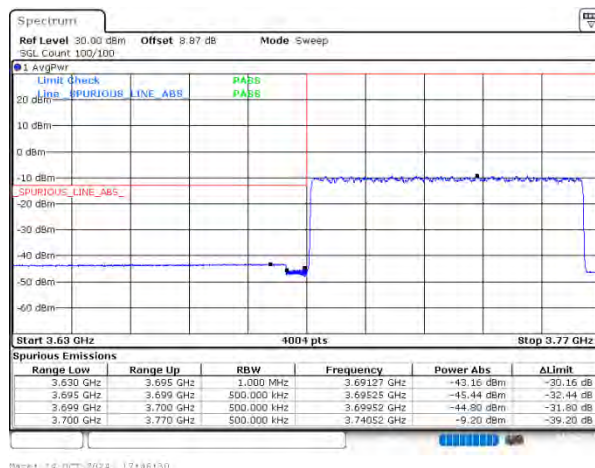
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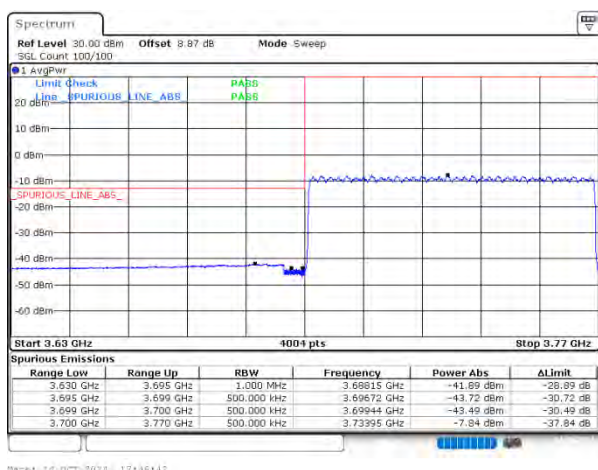
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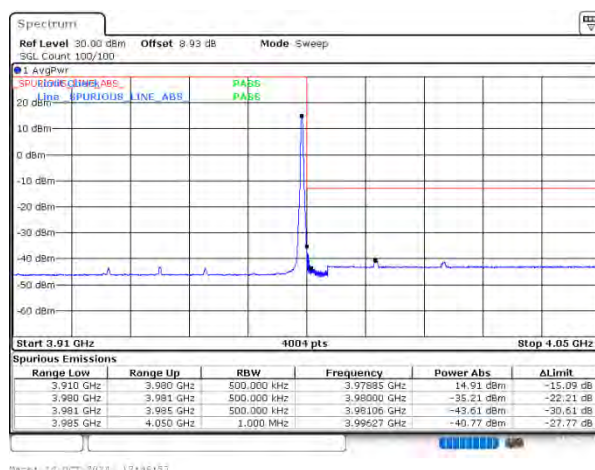
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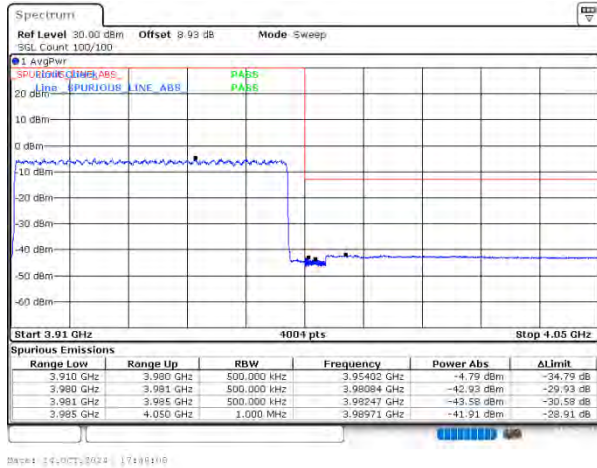
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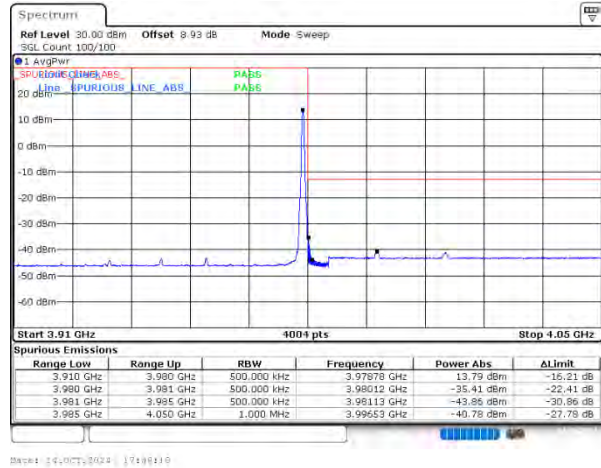
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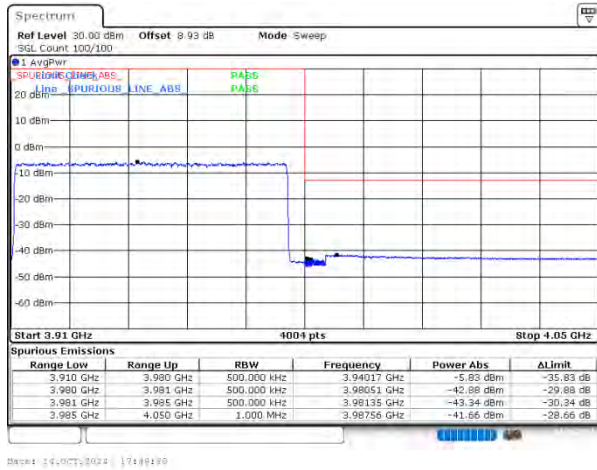
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HighChannel=663000 RB=1@188



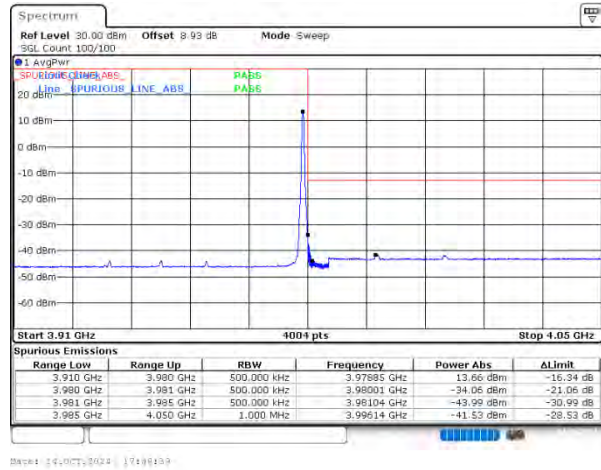
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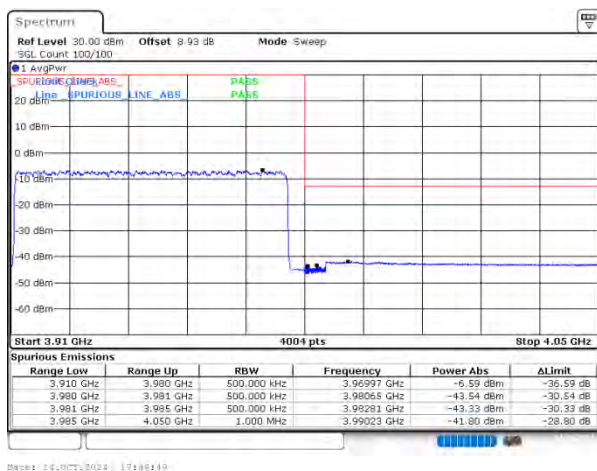
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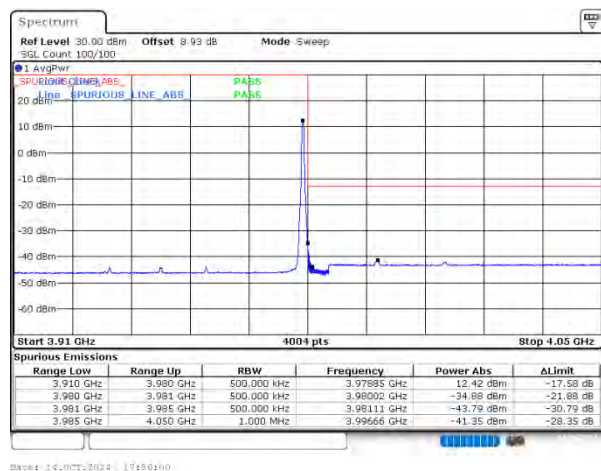
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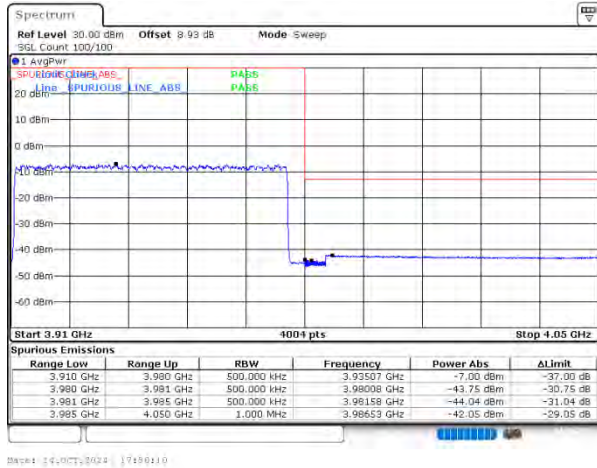
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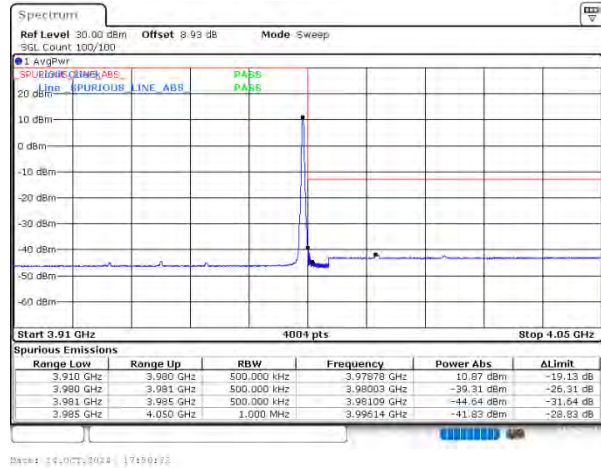
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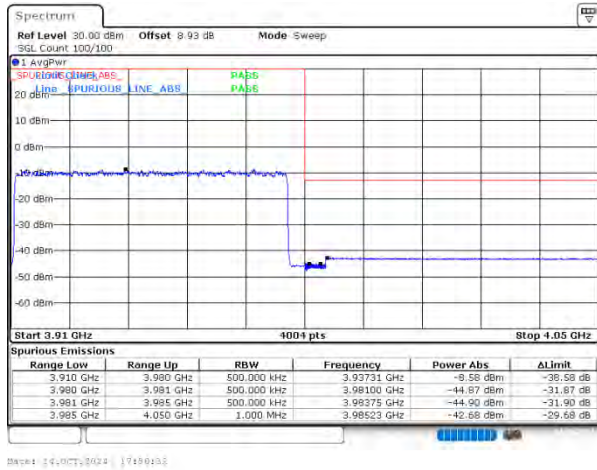
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HighChannel=663000 RB=1@188



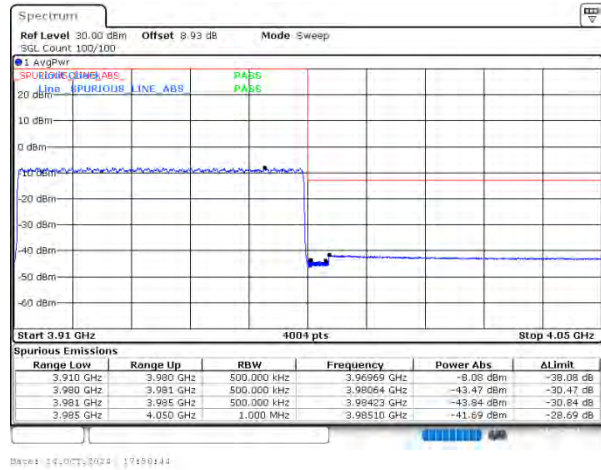
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HighChannel=663000 RB=180@0



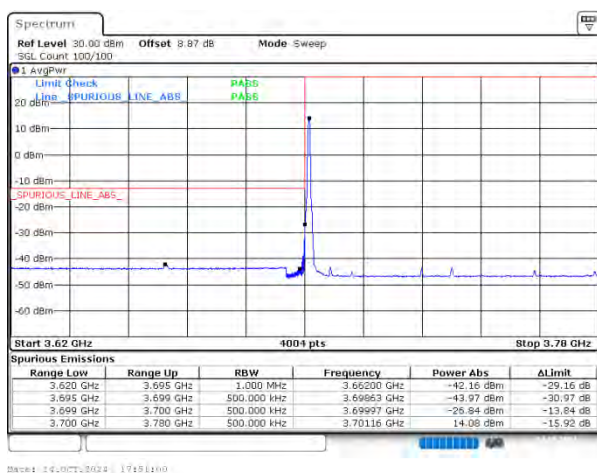
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HighChannel=663000 RB=1@188



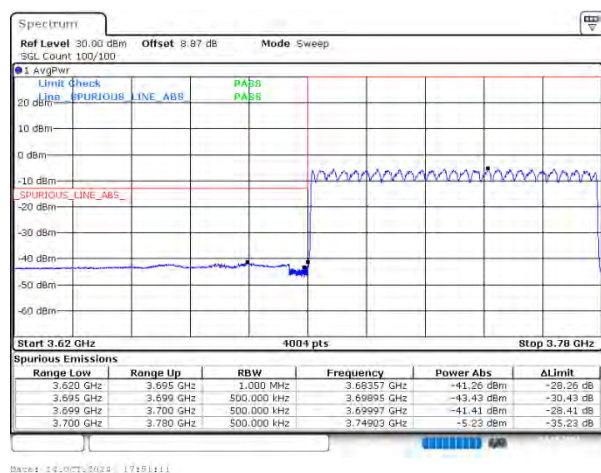
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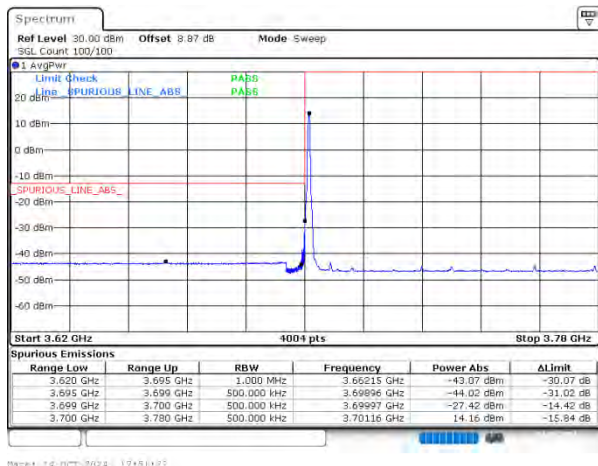
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HighChannel=663000 RB=189@0



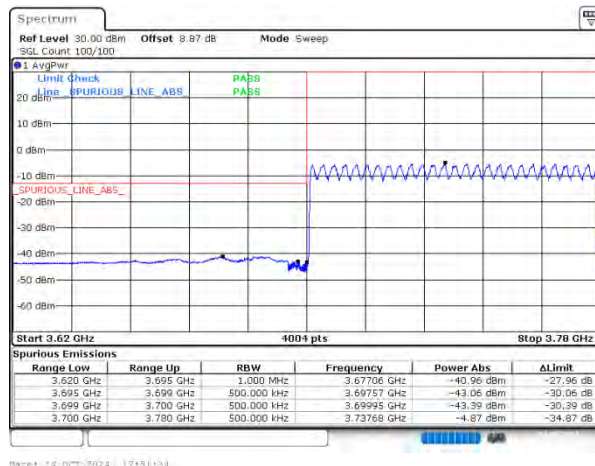
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LowChannel=649334 RB=1@0



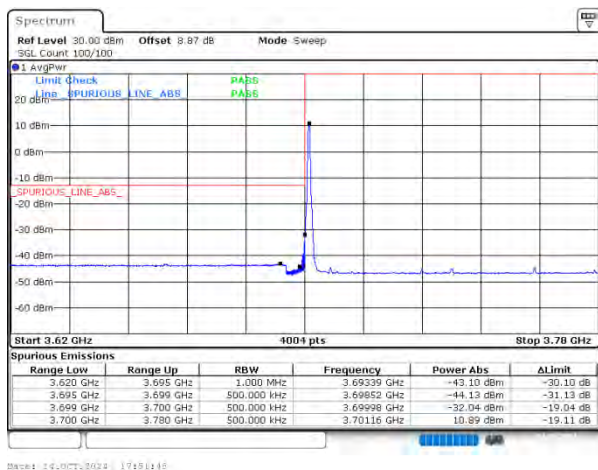
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LowChannel=649334 RB=216@0



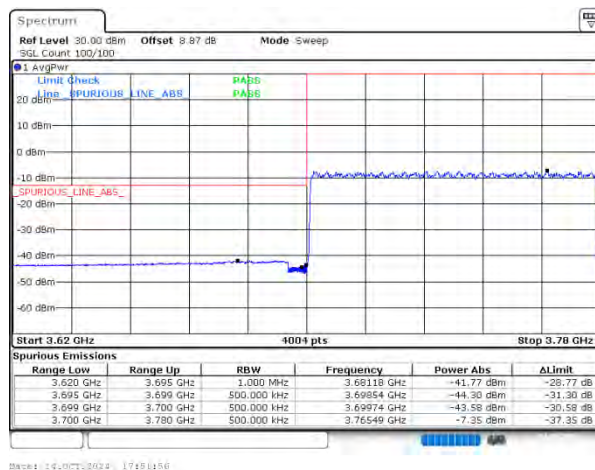
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LowChannel=649334 RB=1@0



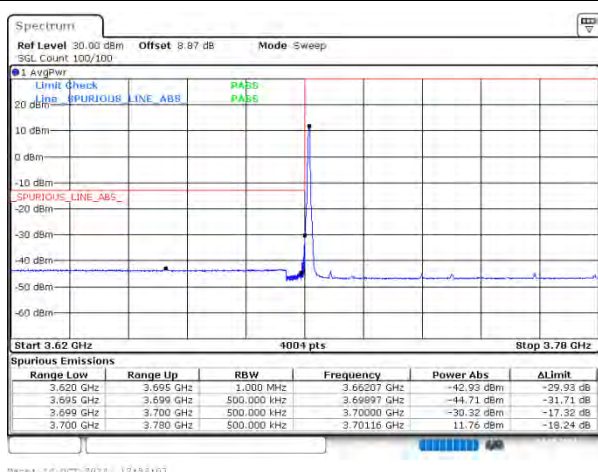
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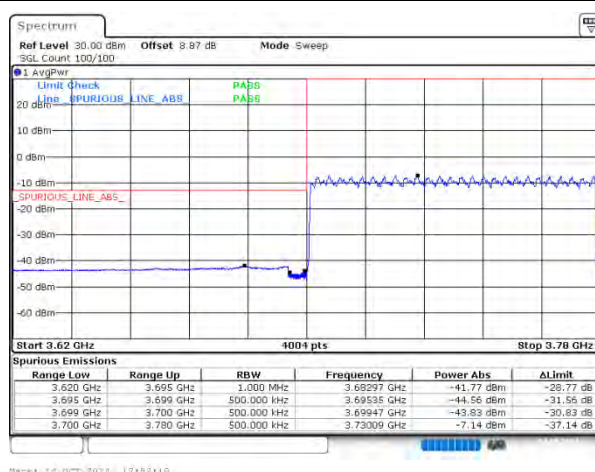
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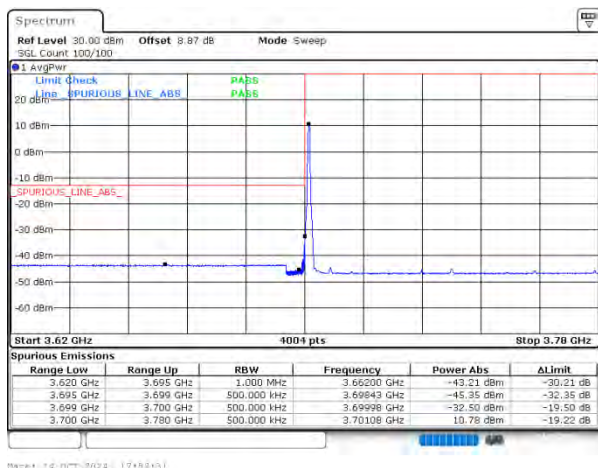
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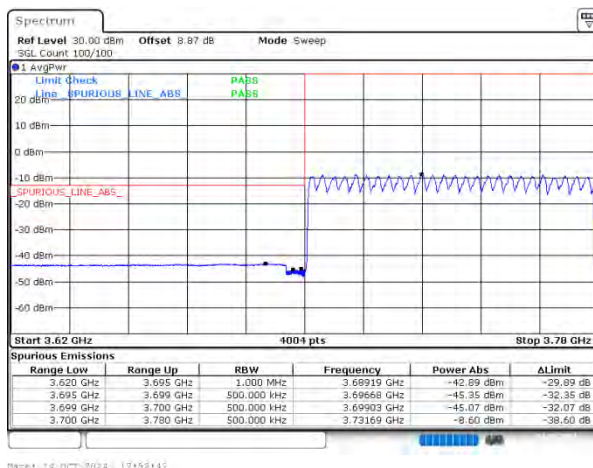
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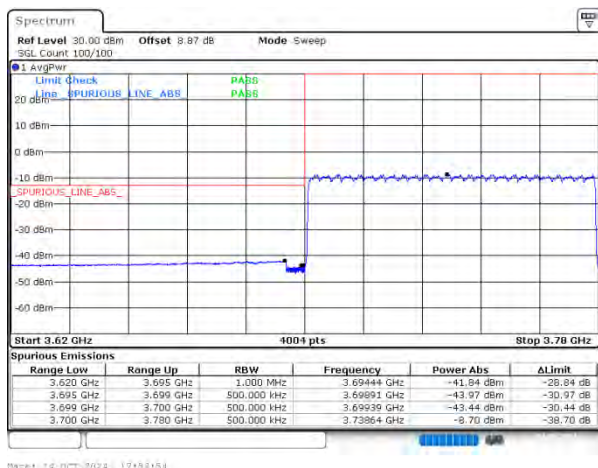
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LowChannel=649334 RB=216@0



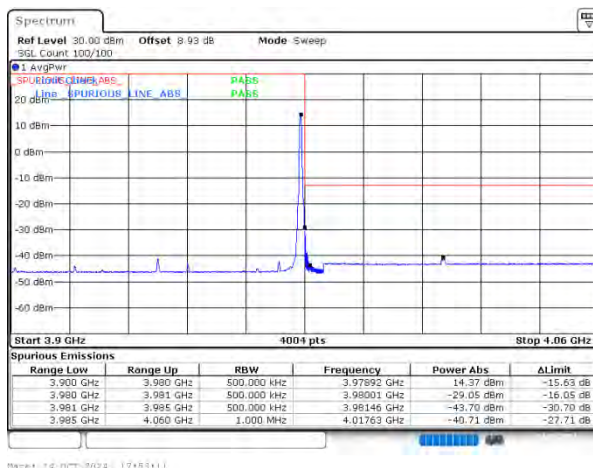
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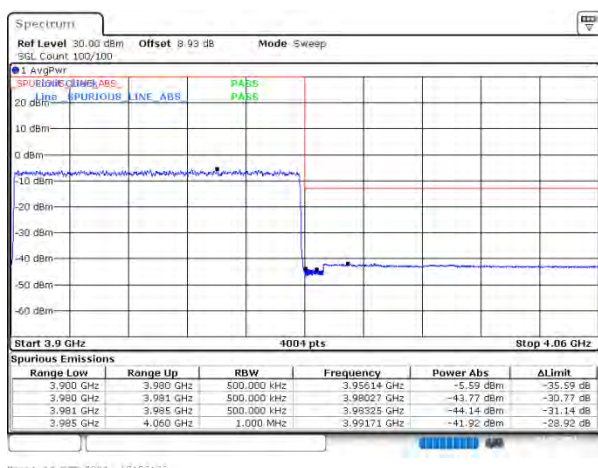
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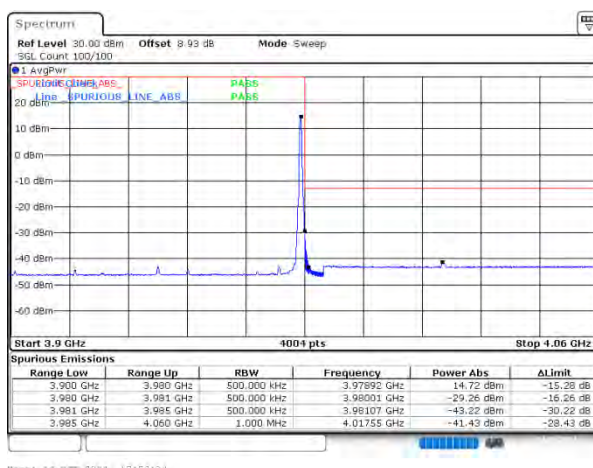
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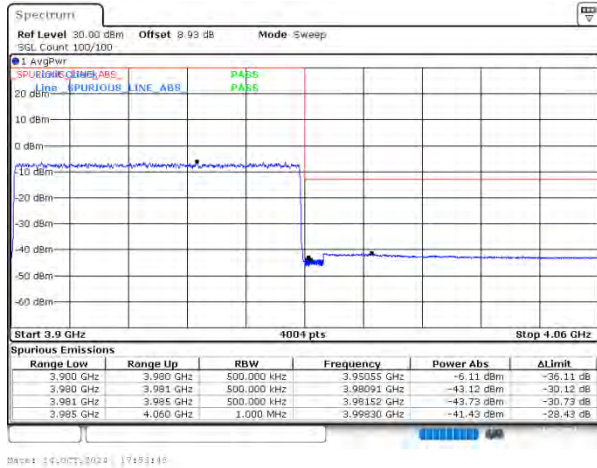
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HighChannel=662666 RB=1@216



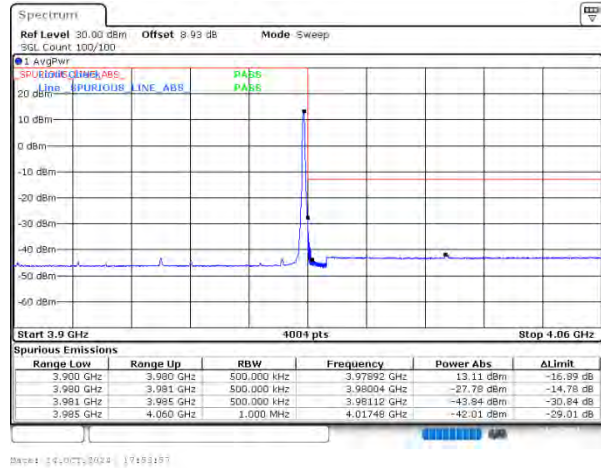
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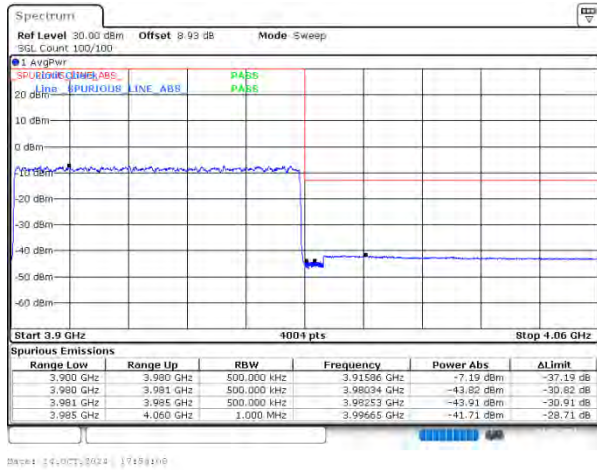
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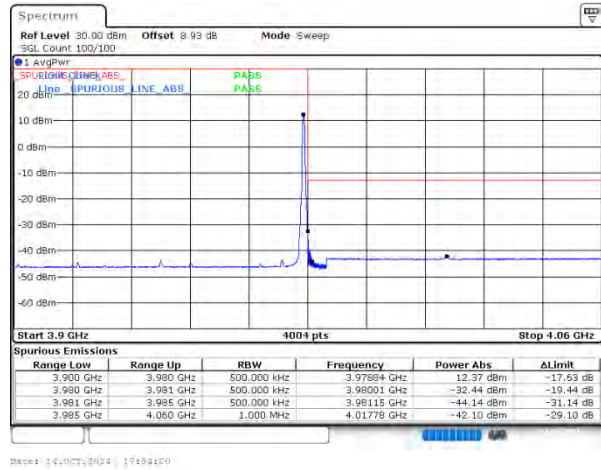
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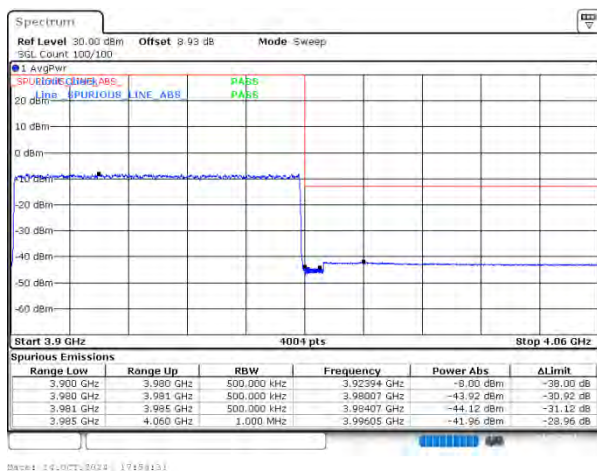
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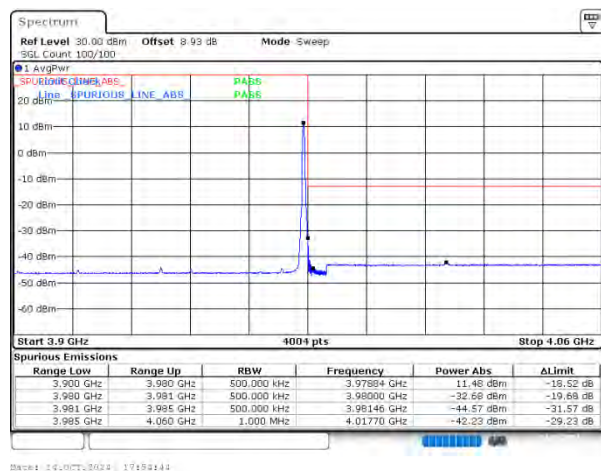
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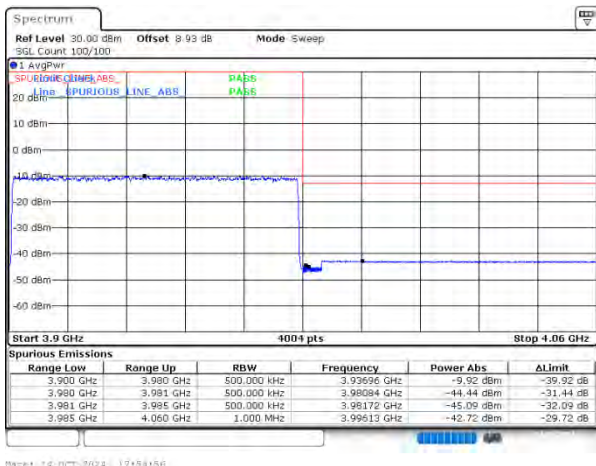
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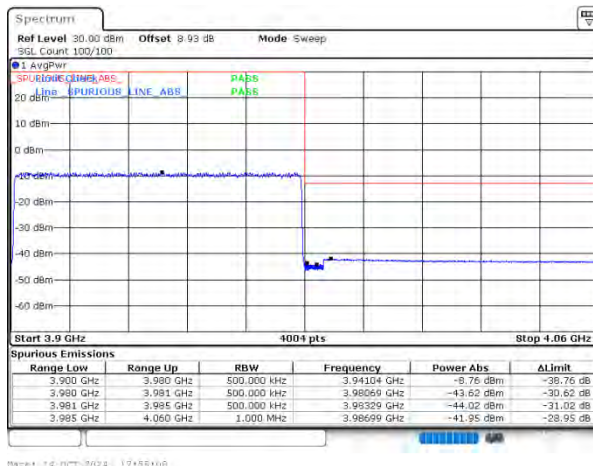
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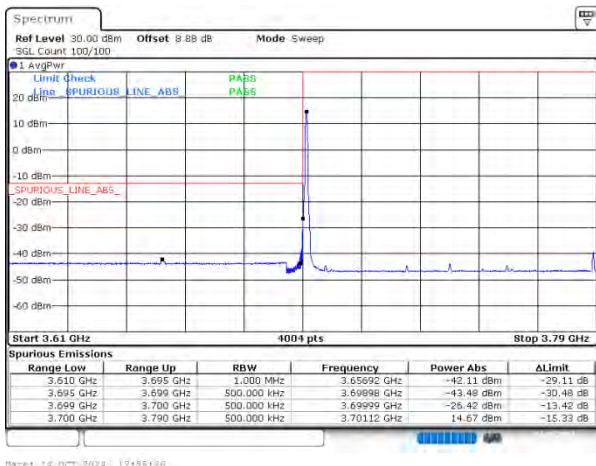
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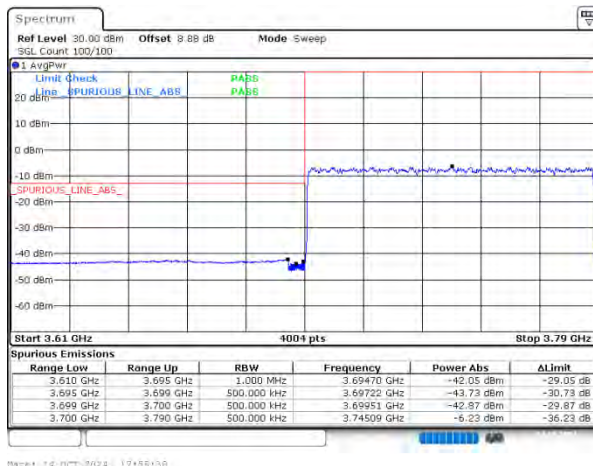
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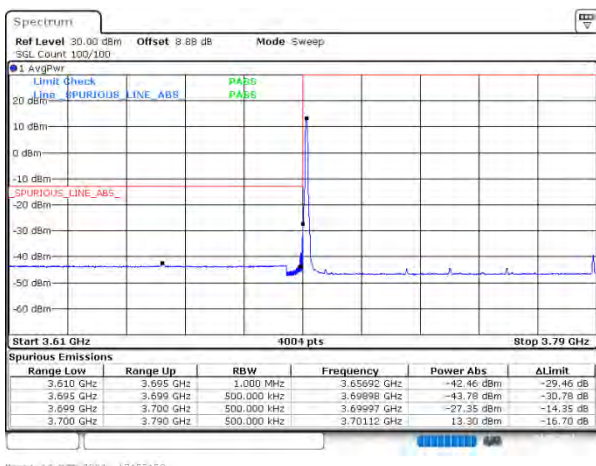
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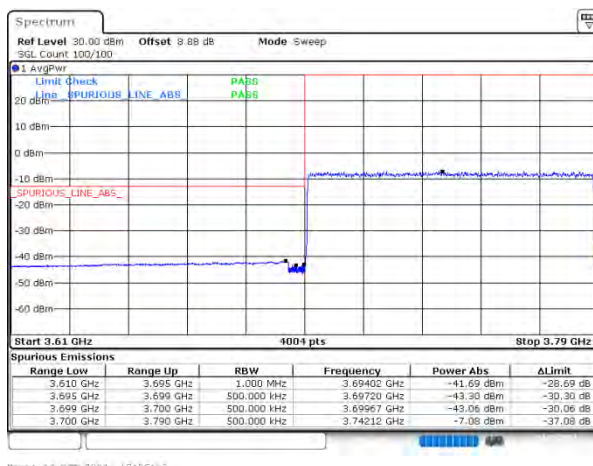
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LowChannel=649668 RB=1@0



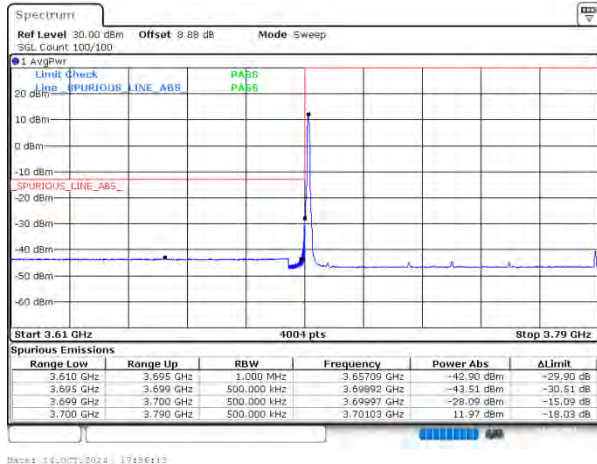
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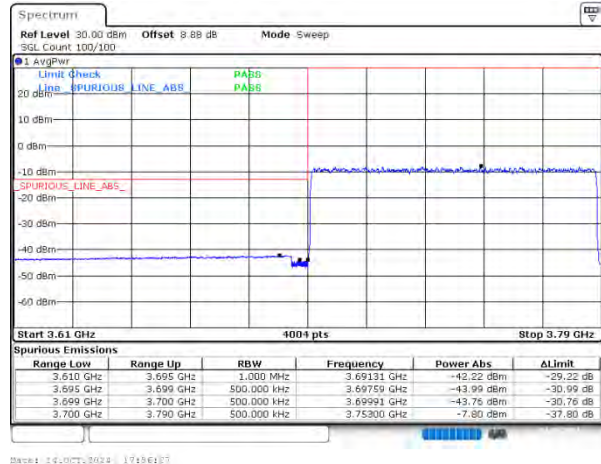
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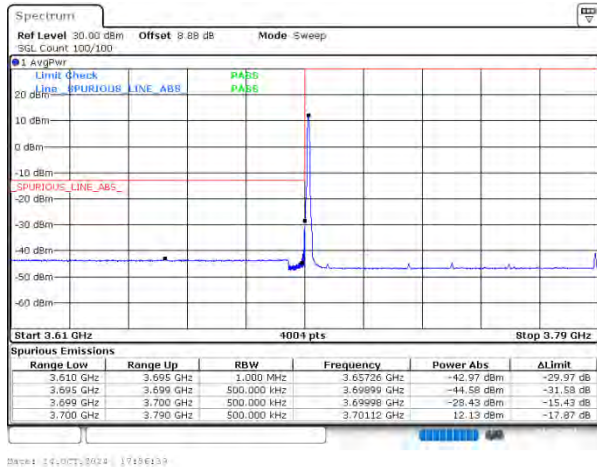
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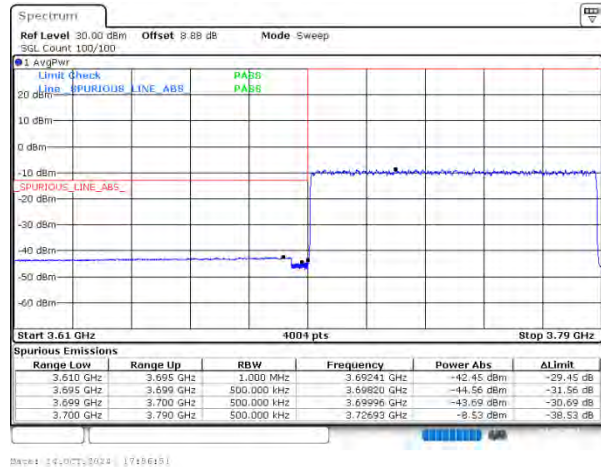
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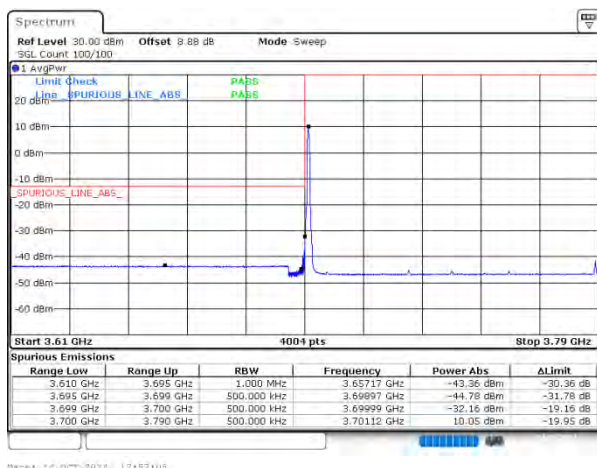
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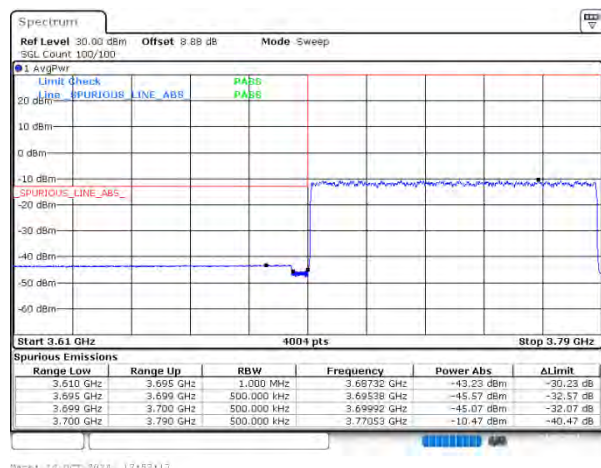
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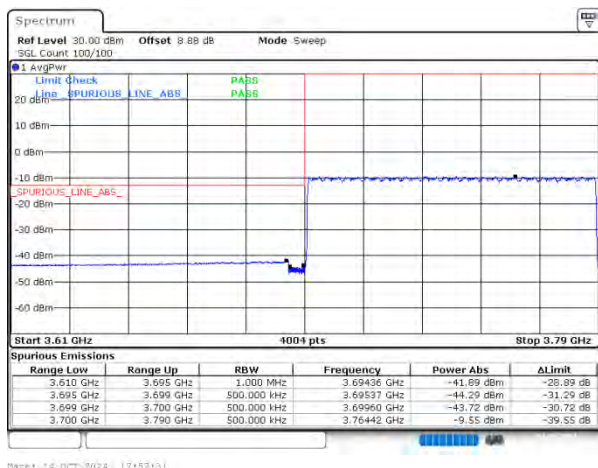
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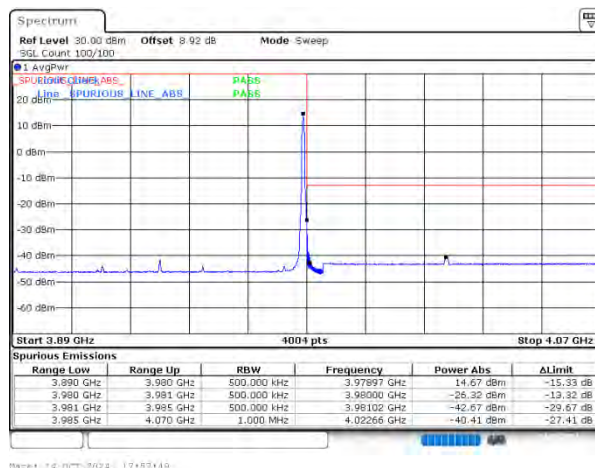
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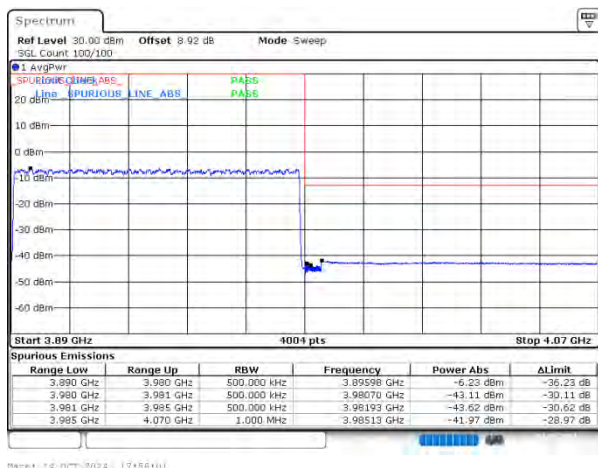
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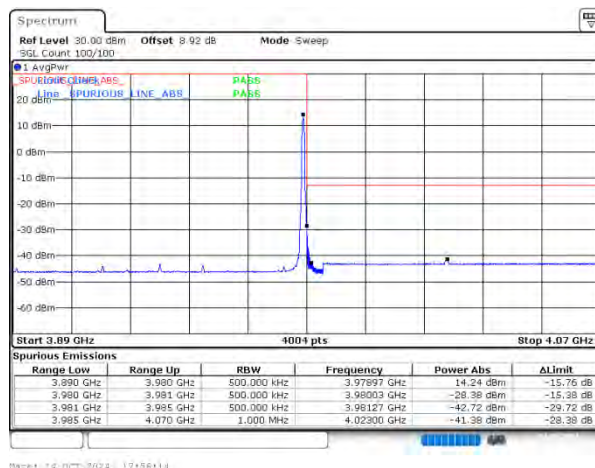
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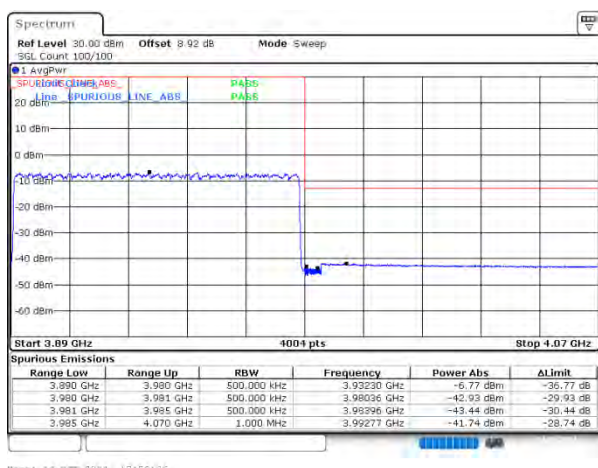
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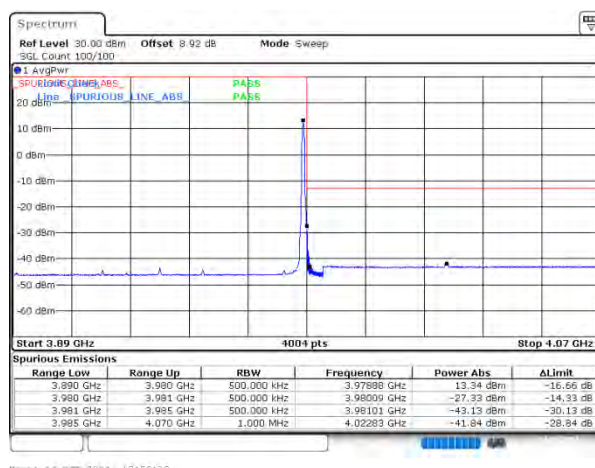
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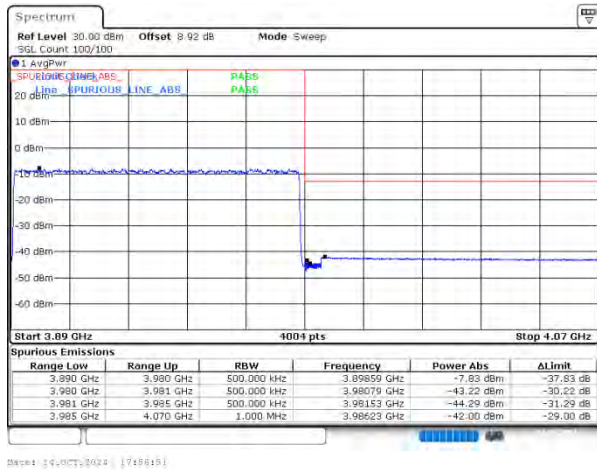
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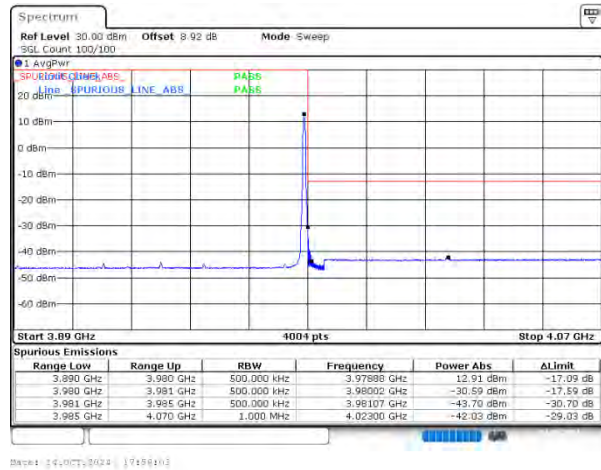
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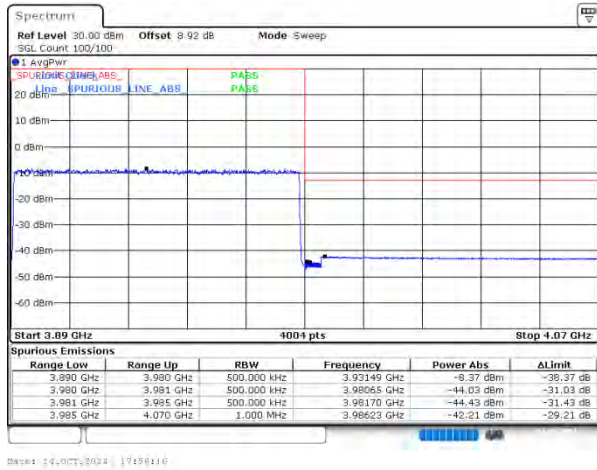
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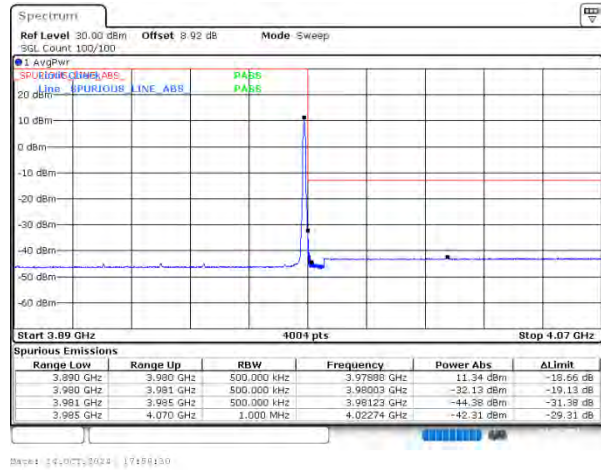
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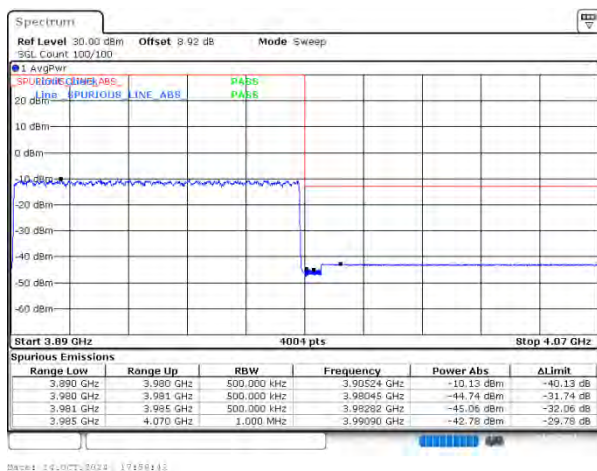
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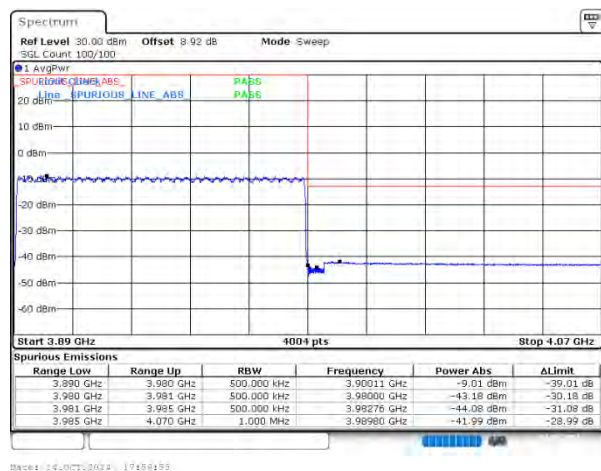
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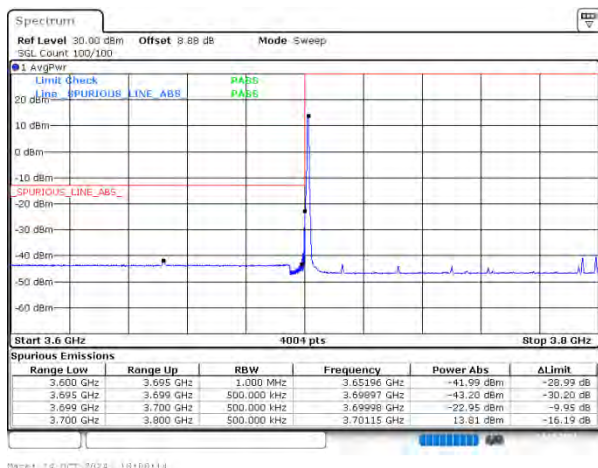
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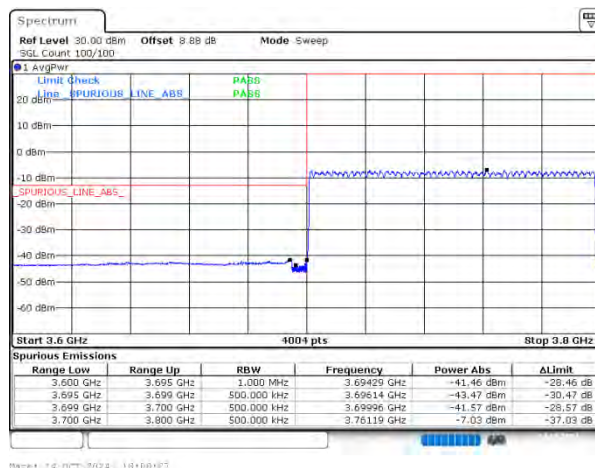
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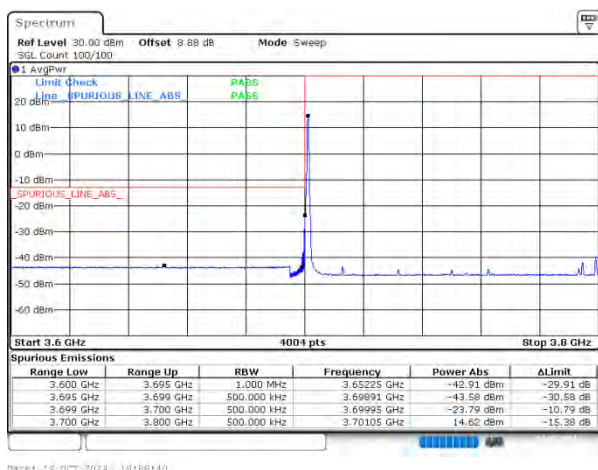
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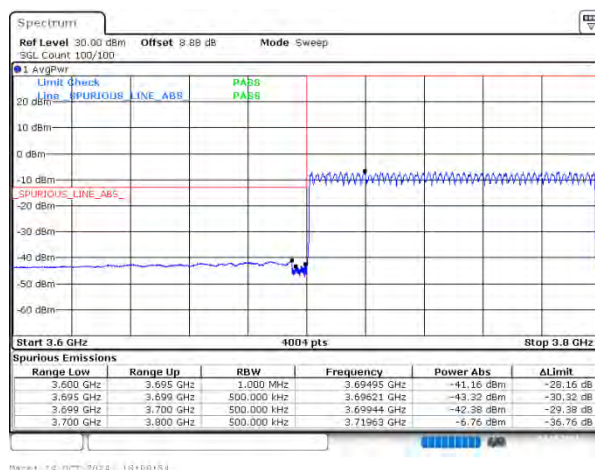
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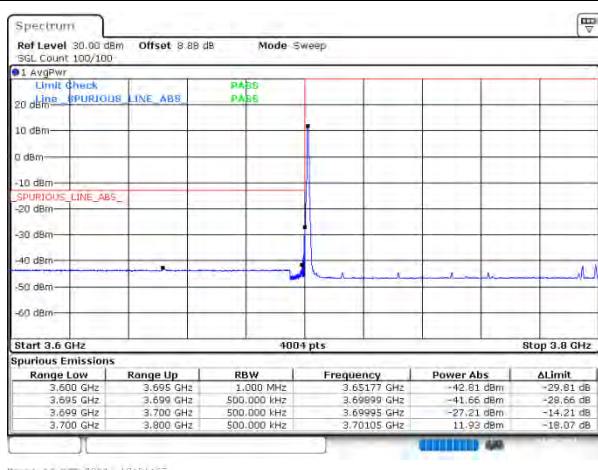
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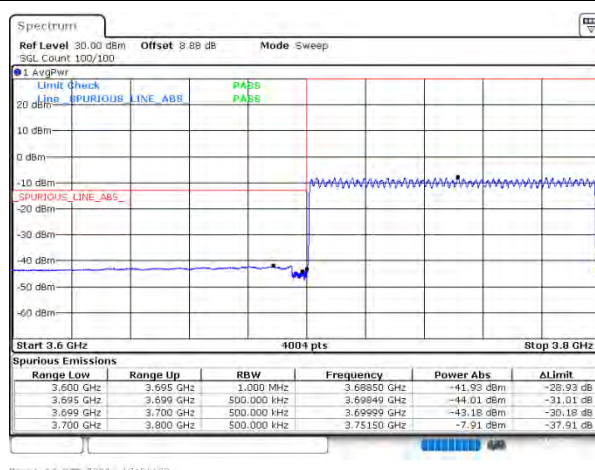
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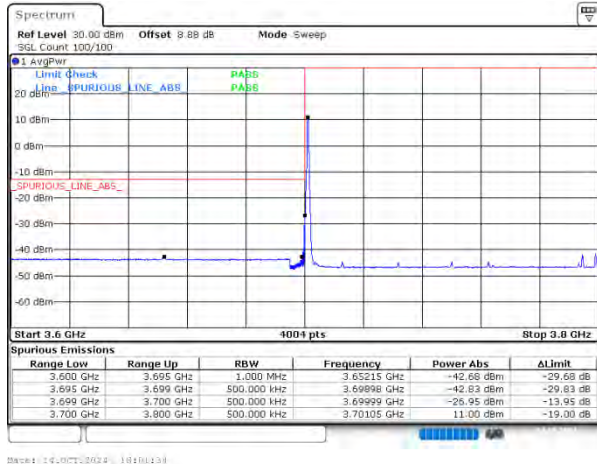
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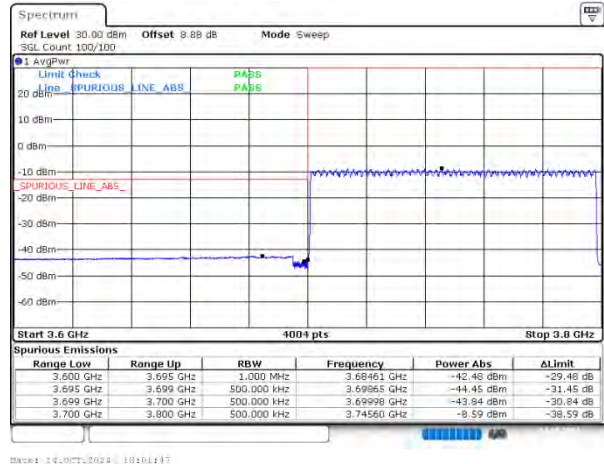
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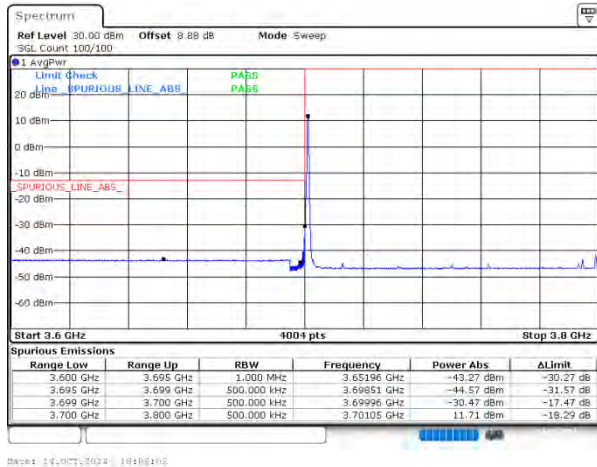
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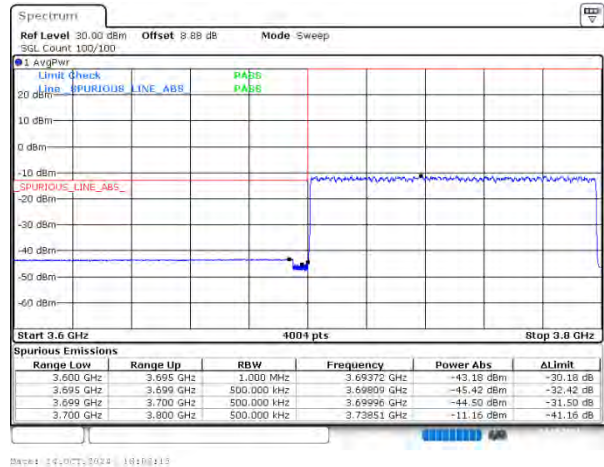
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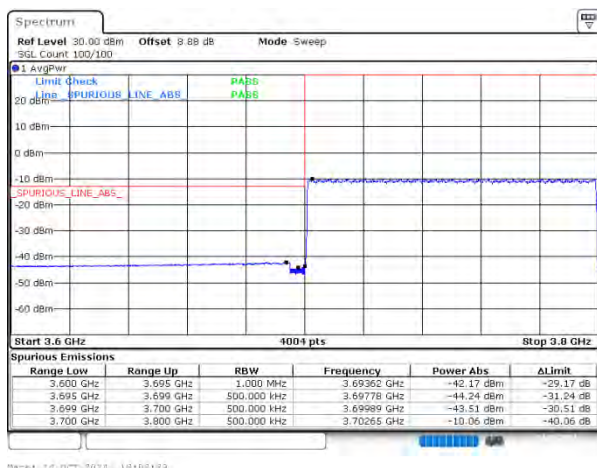
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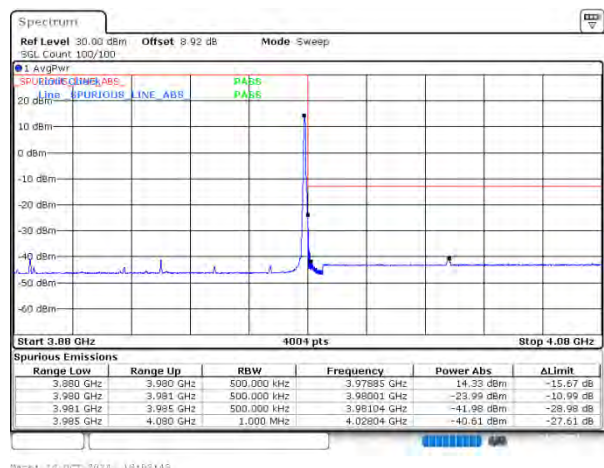
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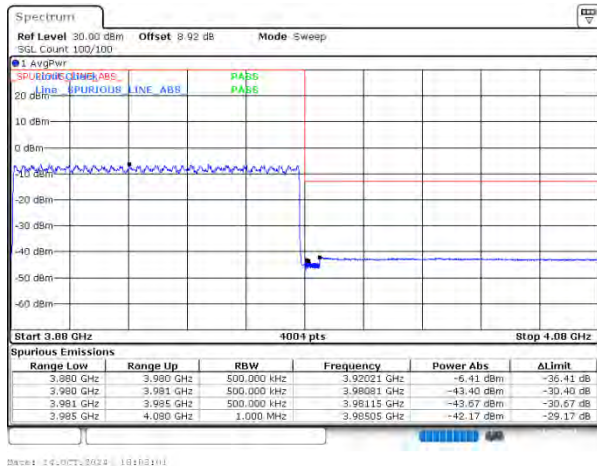
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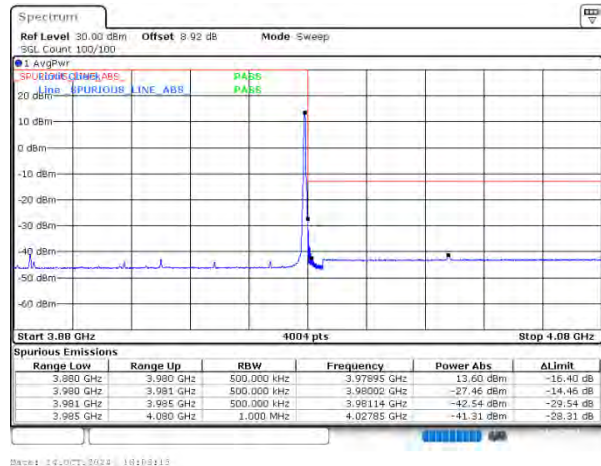
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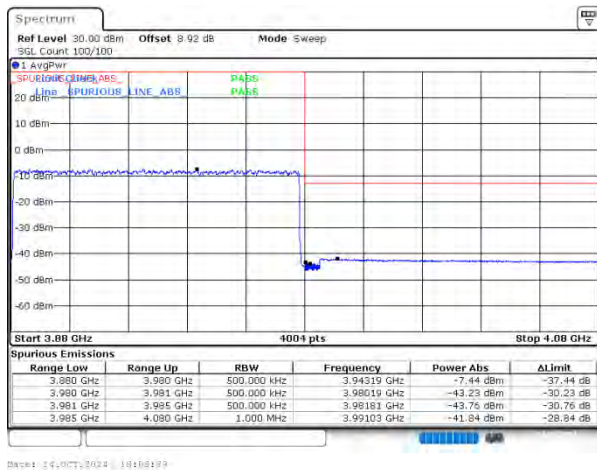
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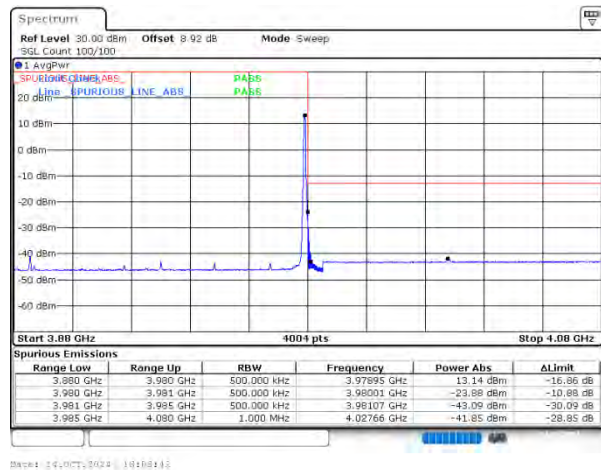
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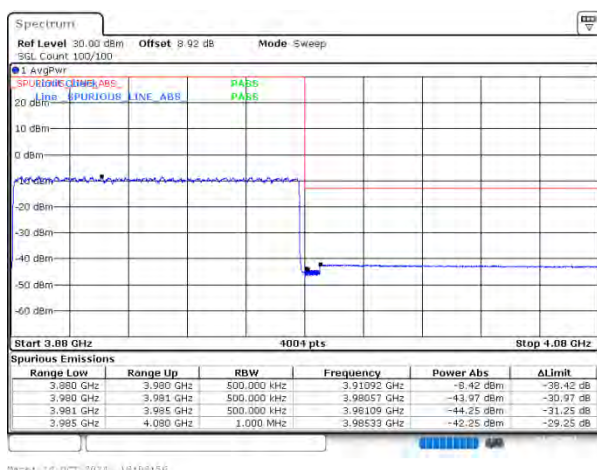
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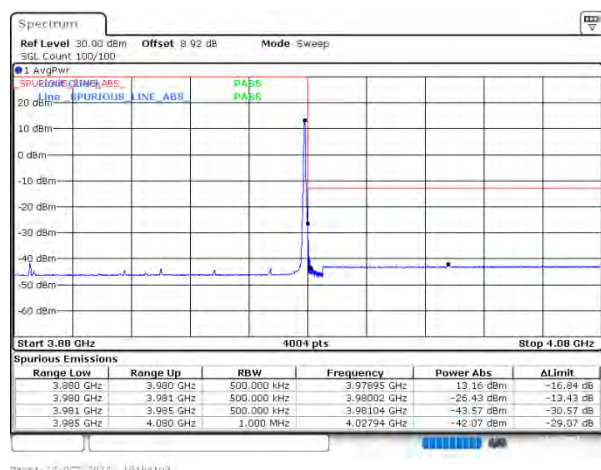
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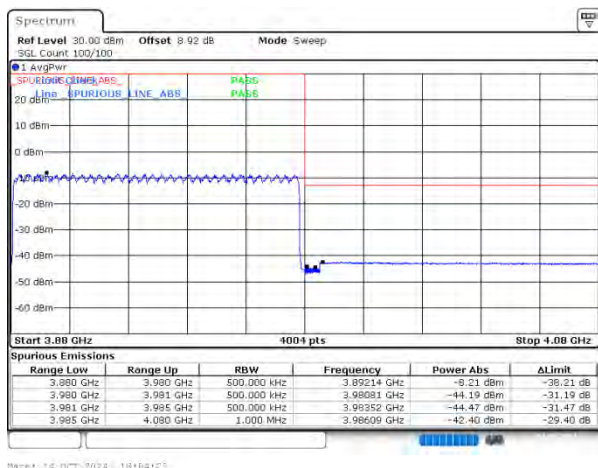
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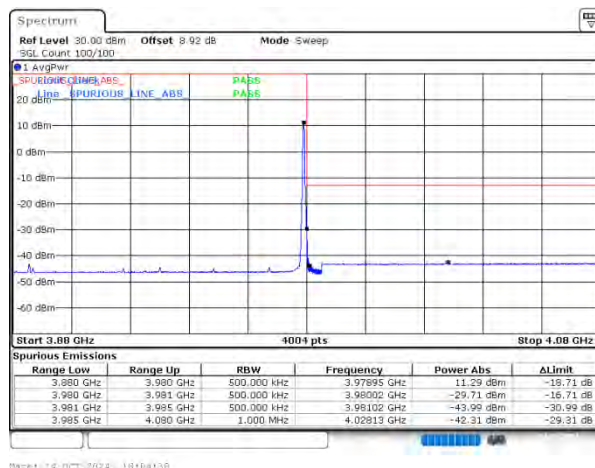
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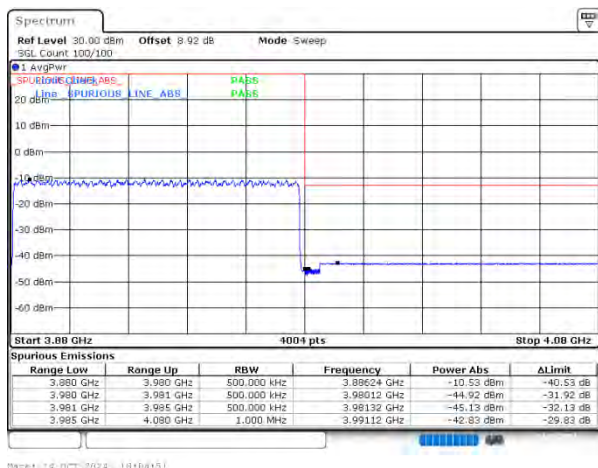
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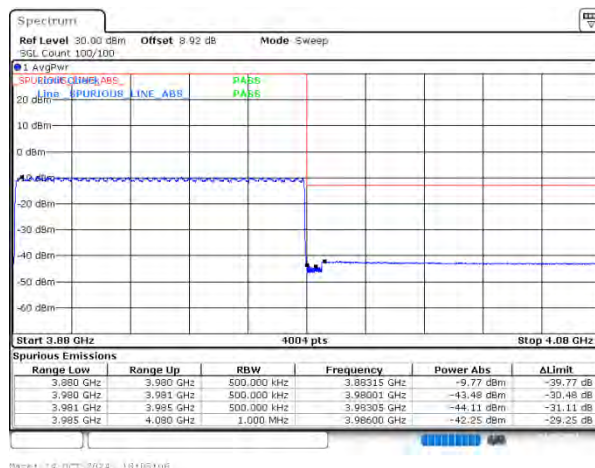
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=1@272

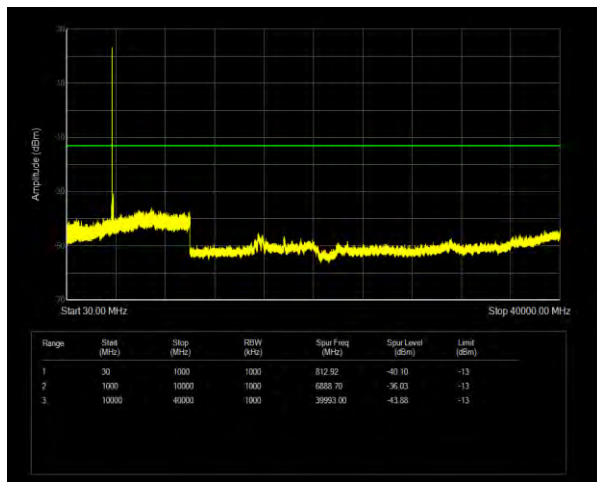


n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=270@0

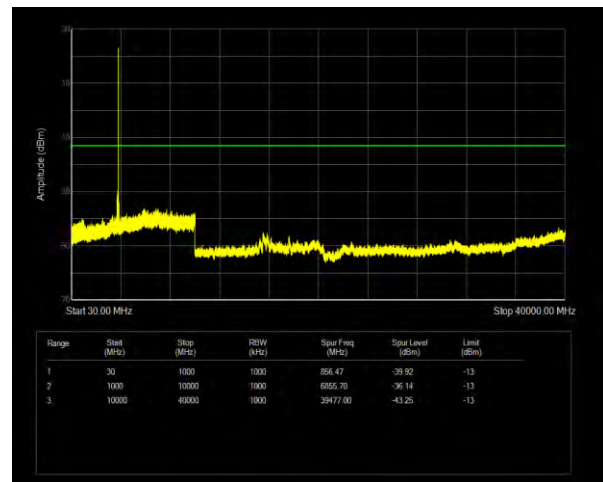


n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=662000 RB=273@0

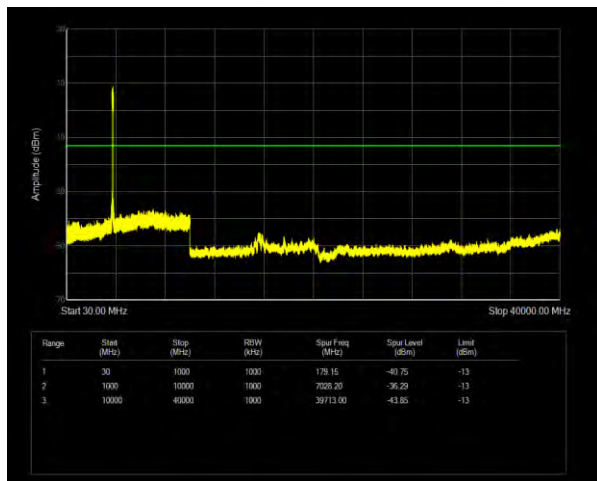
6. Conducted Spurious Emissions



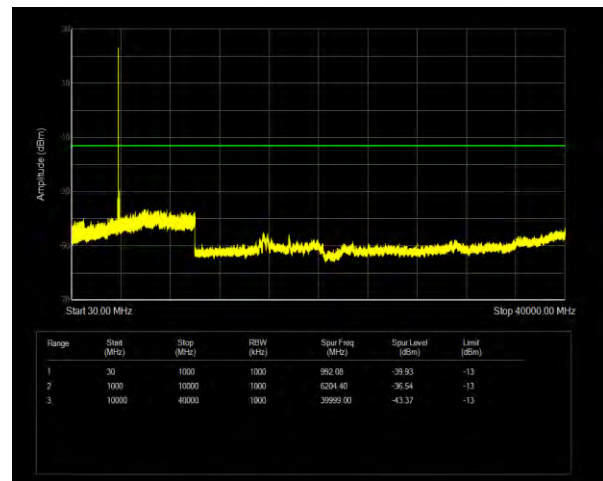
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0



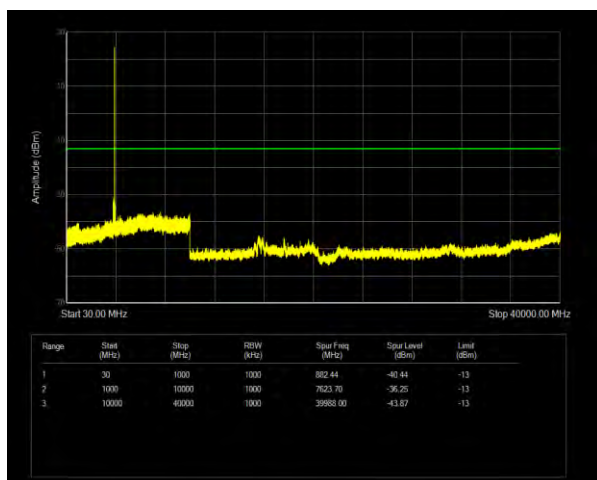
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272



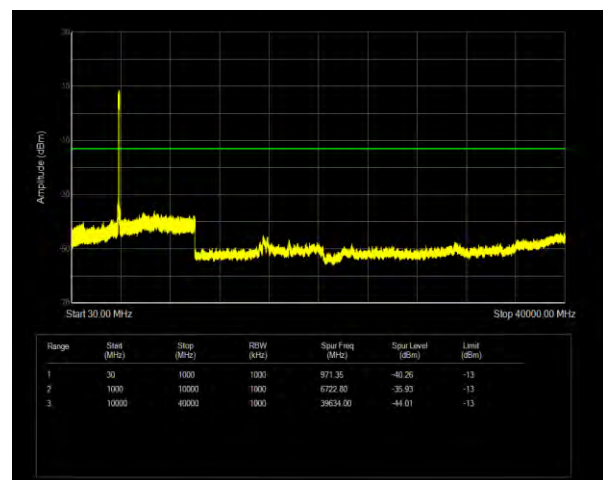
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0



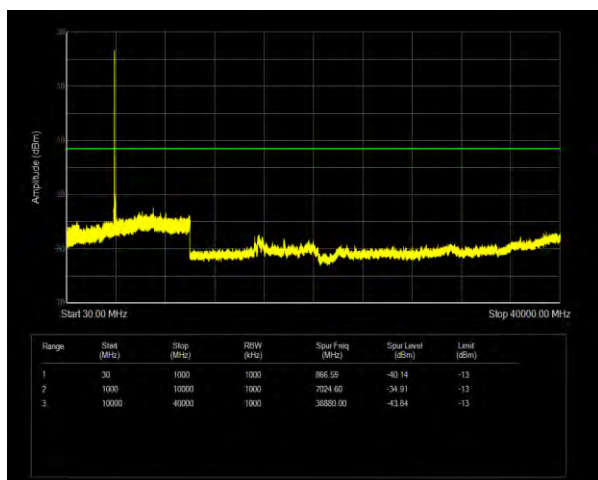
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@0



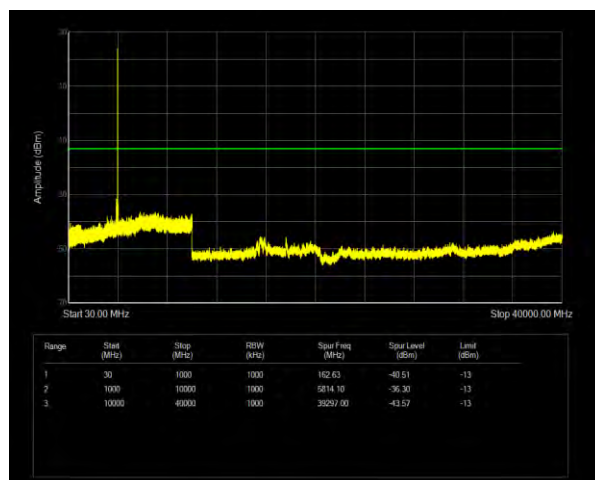
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@272



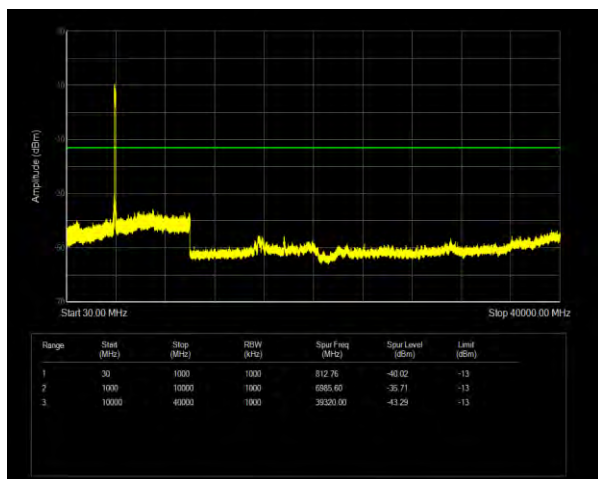
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=662000 RB=1@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=662000 RB=1@272



n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=662000 RB=270@0

7. Radiated Spurious Emissions

n77(3.7G) - DFT-s-OFDM - PI/2 BPSK - 100M - 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
5736	-40.12	-13	-27.12	-56.64	-46.23	5.95	12.06	H	Pass
11644	-38.34	-13	-25.34	-66.79	-42.91	8.15	12.72	H	Pass
15536	-30.35	-13	-17.35	-63.13	-34.84	10.79	15.28	H	Pass
5736	-39.49	-13	-26.49	-57.1	-45.6	5.95	12.06	V	Pass
7766	-39.26	-13	-26.26	-63.38	-44.23	6.67	11.64	V	Pass
15536	-28.57	-13	-15.57	-63.76	-33.06	10.79	15.28	V	Pass
n78(3.7G) - DFT-s-OFDM - PI/2 BPSK - 100M - 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
8466	-43.57	-13	-30.57	-66.11	-48.16	6.94	11.53	H	Pass
11630	-40.12	-13	-27.12	-68.52	-44.75	8.15	12.78	H	Pass
14598	-35.08	-13	-22.08	-67.3	-39.03	9.94	13.89	H	Pass
7402	-41.58	-13	-28.58	-65.51	-46.05	6.55	11.02	V	Pass
12162	-38.67	-13	-25.67	-67.95	-43.4	8.41	13.14	V	Pass
14612	-33.34	-13	-20.34	-67.21	-37.24	9.96	13.86	V	Pass
DC_5A_n78A - DFT-s-OFDM - PI/2 BPSK - 100M - 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
5792	-38.12	-13	-25.12	-54.33	-44.13	5.99	12	H	Pass
11406	-39.87	-13	-26.87	-68.62	-43.69	8.02	11.84	H	Pass
14626	-35.26	-13	-22.26	-67.81	-39.11	9.97	13.82	H	Pass
5792	-35.68	-13	-22.68	-53.51	-41.69	5.99	12	V	Pass
8326	-41.25	-13	-28.25	-66.04	-45.96	6.88	11.59	V	Pass
15004	-33.14	-13	-20.14	-67.86	-36.95	10.4	14.21	V	Pass

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