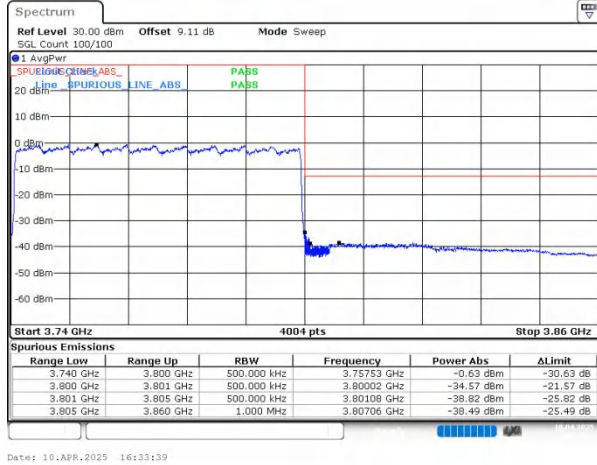
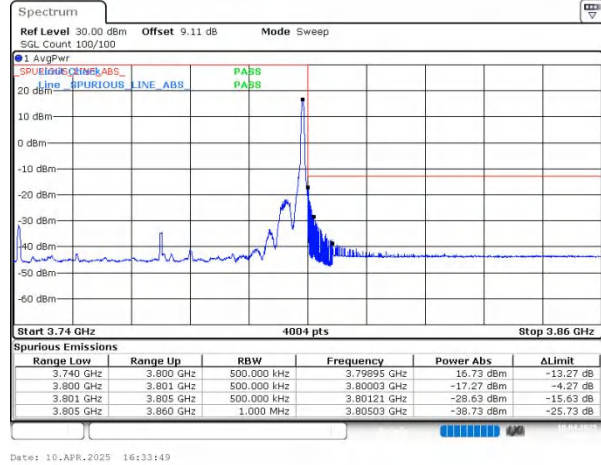
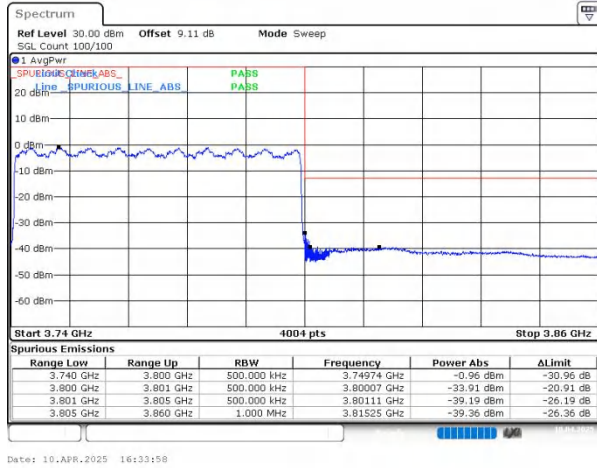




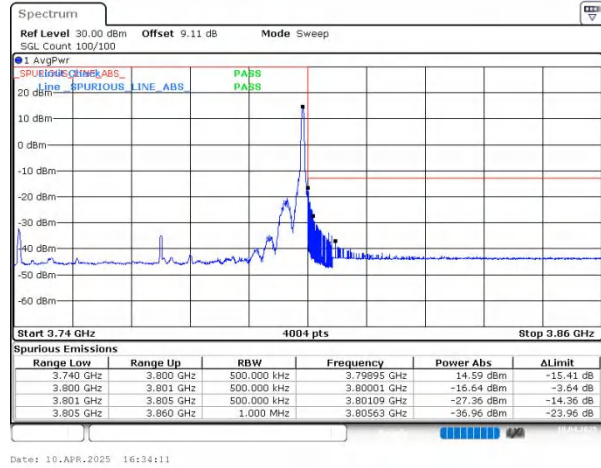
n78(3700-3800) SCS=30kHz DFT_16QAM BW=60MHz
HighChannel=651332 RB=162@0



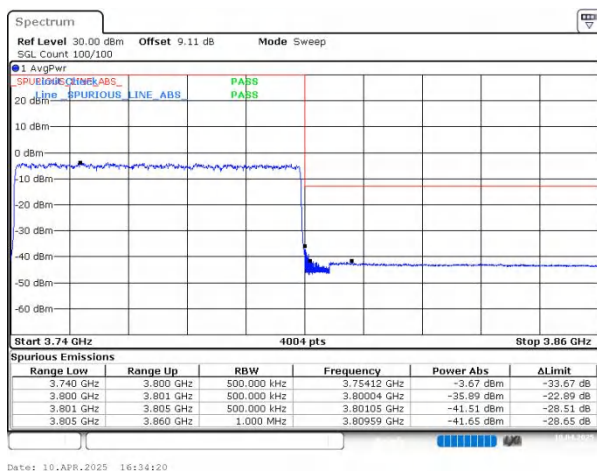
n78(3700-3800) SCS=30kHz DFT_64QAM BW=60MHz
HighChannel=651332 RB=1@161



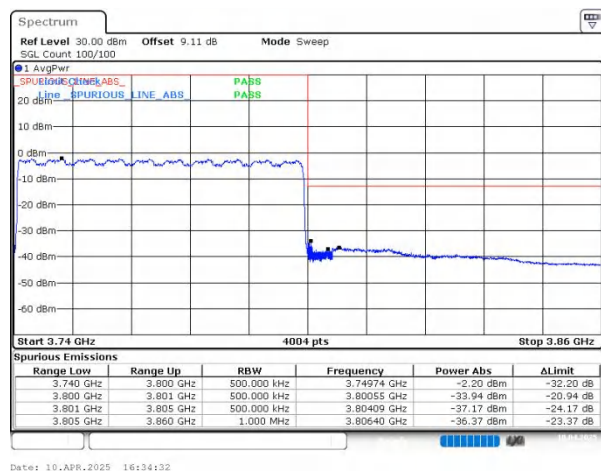
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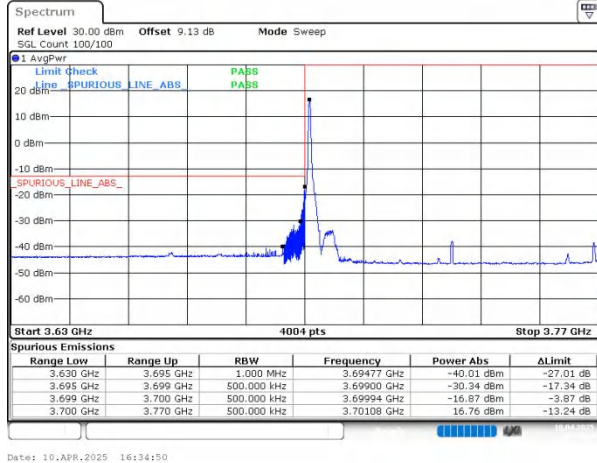
n78(3700-3800) SCS=30kHz DFT_256QAM BW=60MHz
HighChannel=651332 RB=1@161



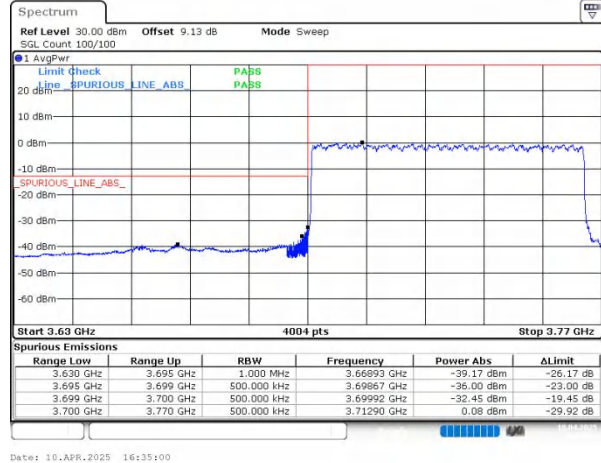
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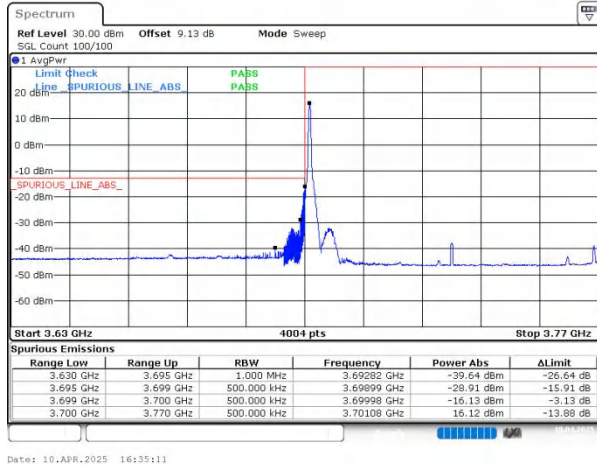
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HighChannel=651332 RB=162@0



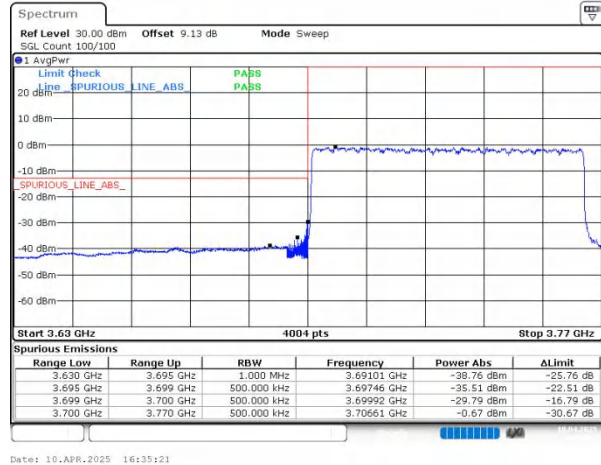
n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz
LowChannel=649000 RB=1@0



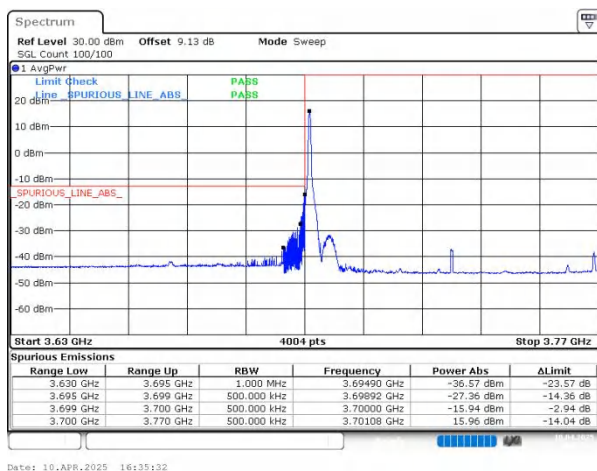
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LowChannel=649000 RB=180@0



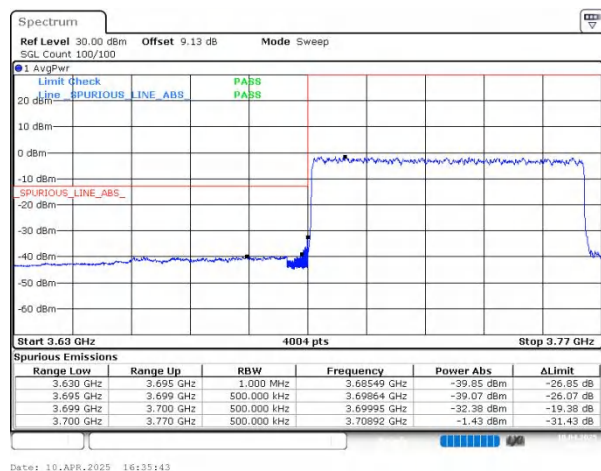
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LowChannel=649000 RB=1@0



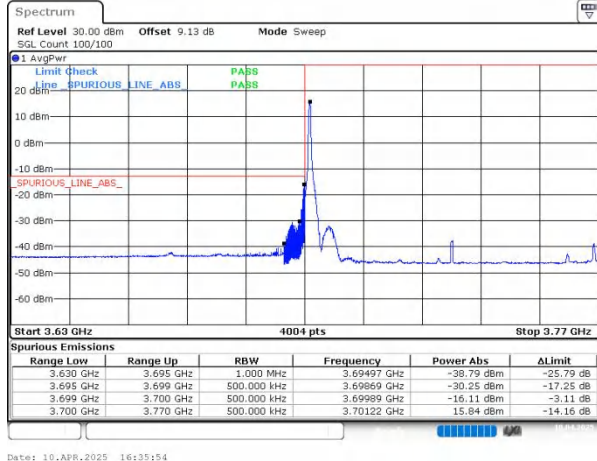
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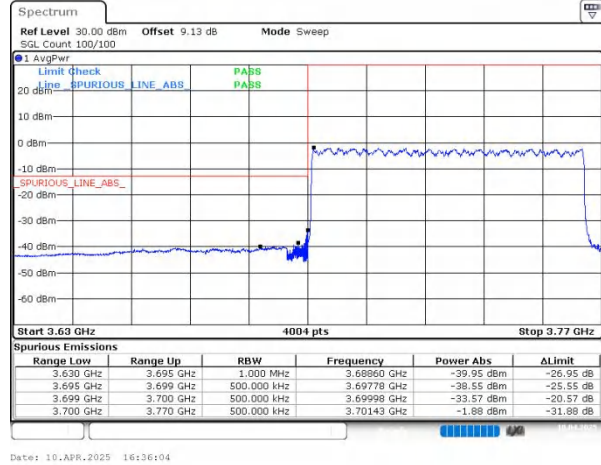
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LowChannel=649000 RB=1@0



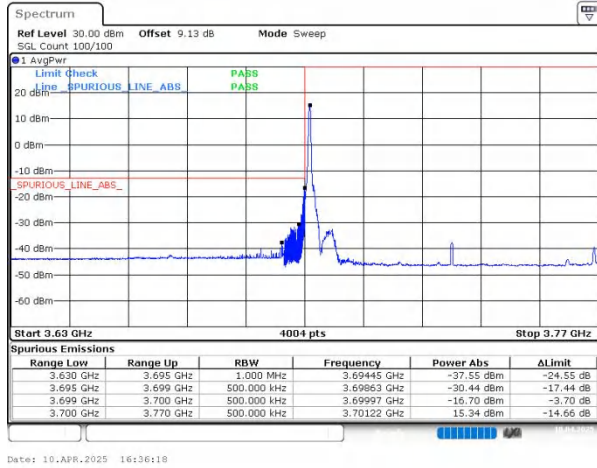
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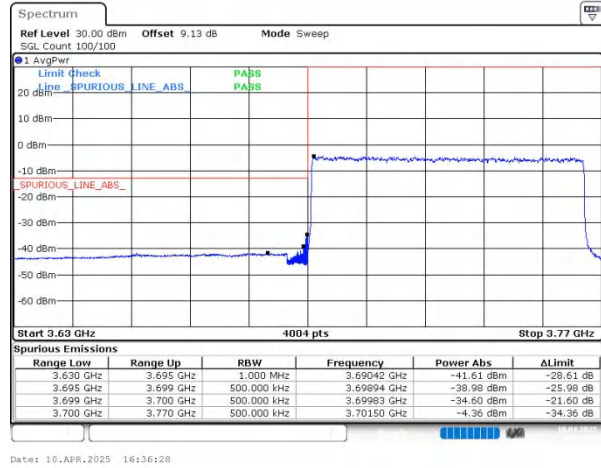
n78(3700-3800) SCS=30kHz DFT_64QAM BW=70MHz
LowChannel=649000 RB=1@0



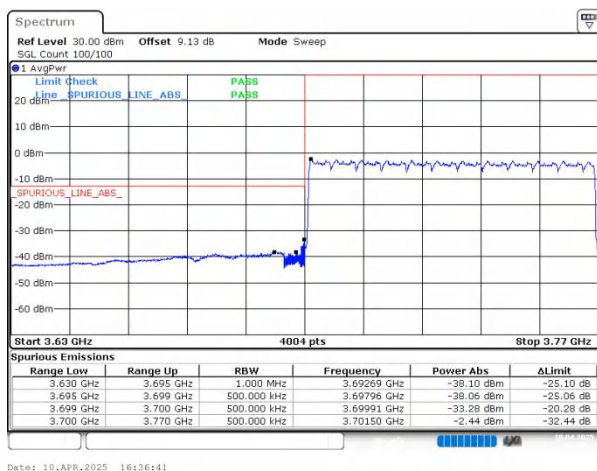
n78(3700-3800) SCS=30kHz DFT_64QAM BW=70MHz
LowChannel=649000 RB=180@0



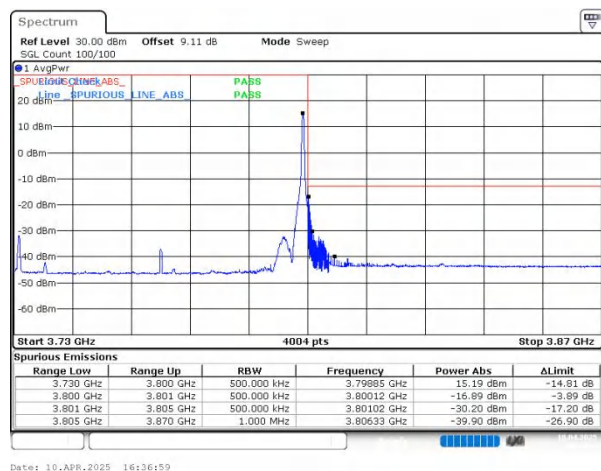
n78(3700-3800) SCS=30kHz DFT_256QAM BW=70MHz
LowChannel=649000 RB=1@0



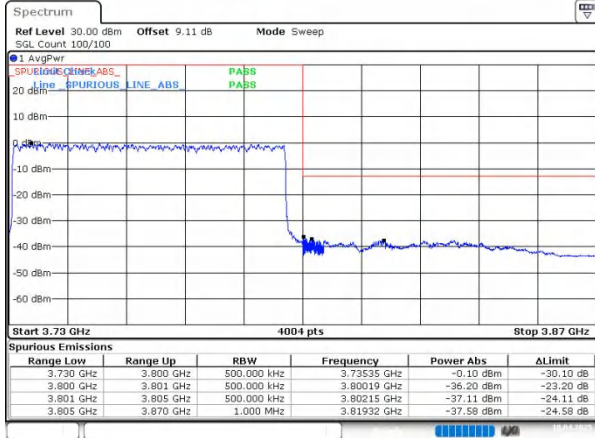
n78(3700-3800) SCS=30kHz DFT_256QAM BW=70MHz
LowChannel=649000 RB=180@0



n78(3700-3800) SCS=30kHz CP_QPSK BW=70MHz
LowChannel=649000 RB=189@0

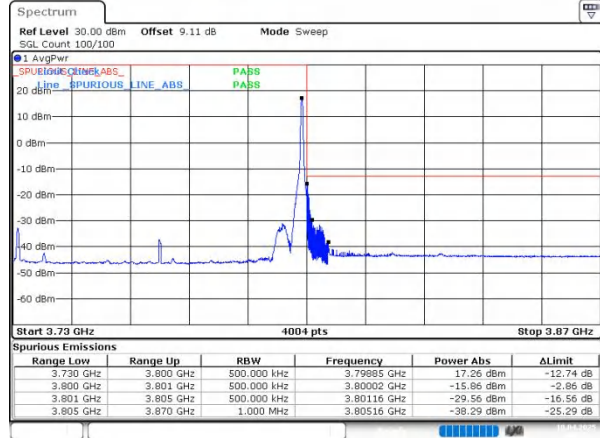


n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz
HighChannel=651000 RB=1@188



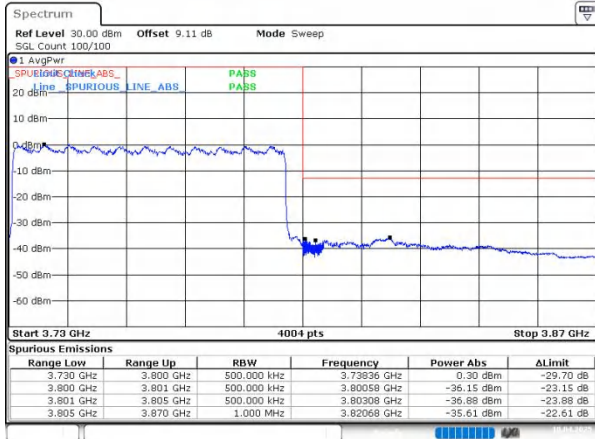
Date: 10.APR.2025 16:37:10

n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz
HighChannel=651000 RB=180@0



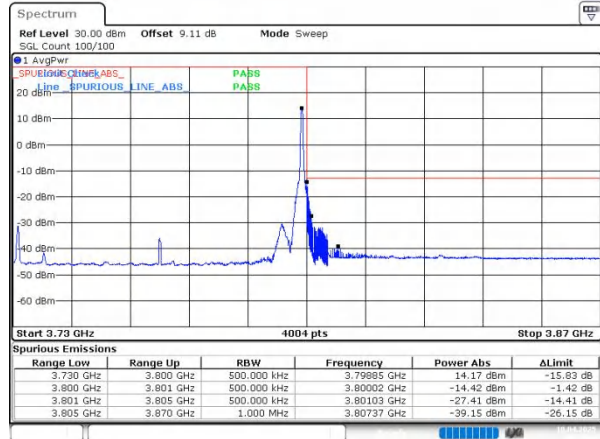
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n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=651000 RB=1@188



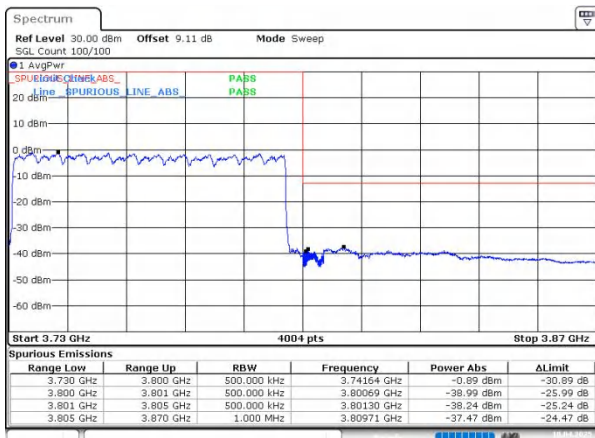
Date: 10.APR.2025 16:37:31

n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=651000 RB=180@0



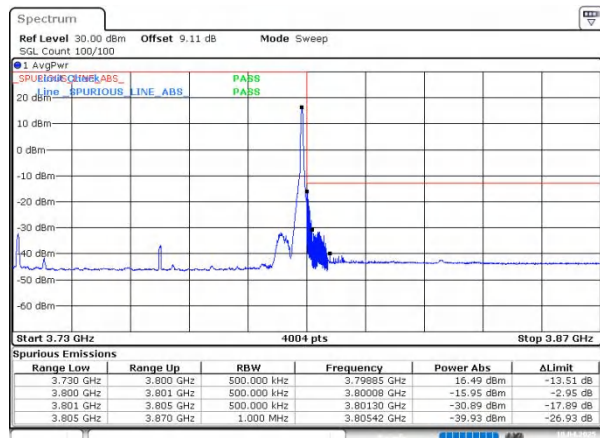
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n78(3700-3800) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=651000 RB=1@188



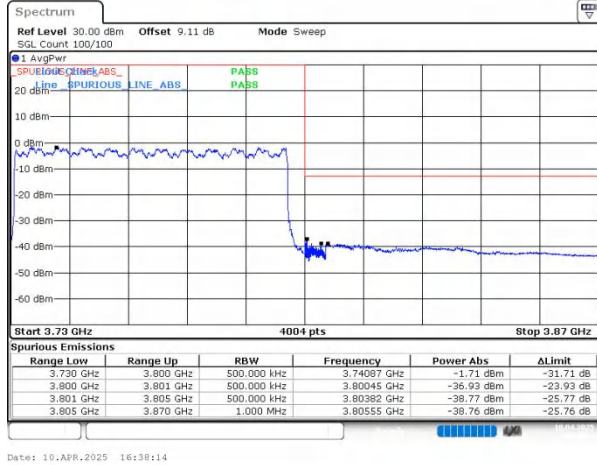
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n78(3700-3800) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=651000 RB=180@0

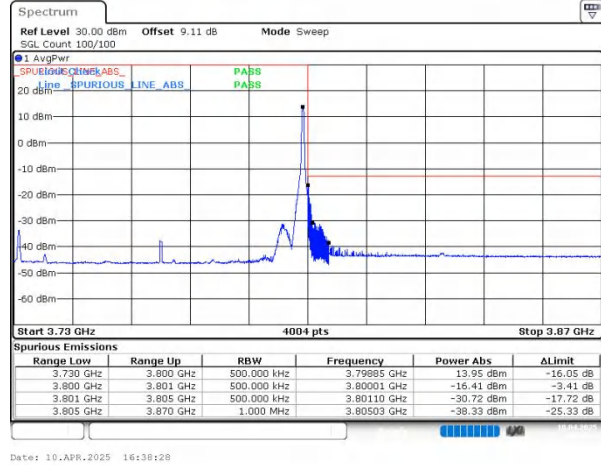


Date: 10.APR.2025 16:38:04

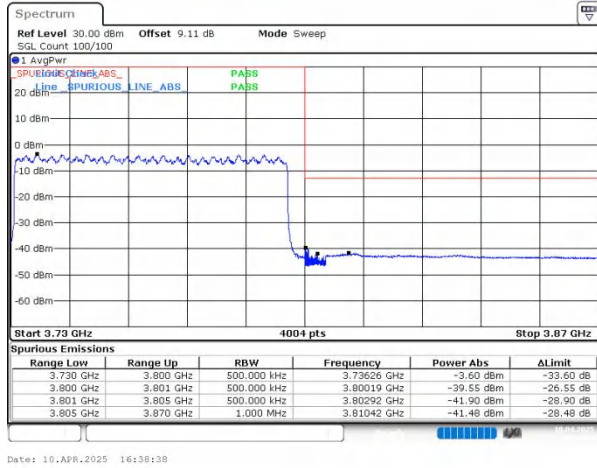
n78(3700-3800) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=651000 RB=1@188



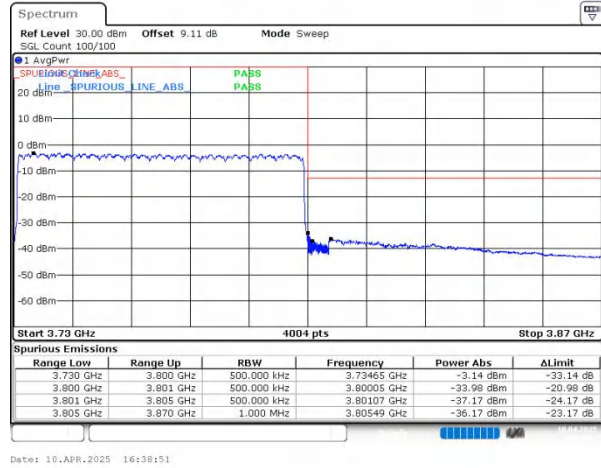
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HighChannel=651000 RB=180@0



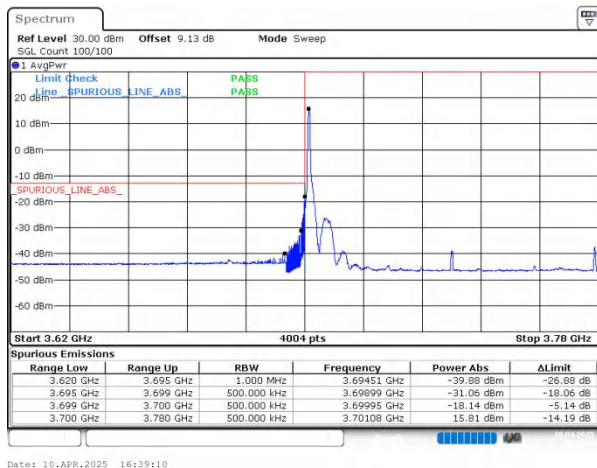
n78(3700-3800) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=651000 RB=1@188



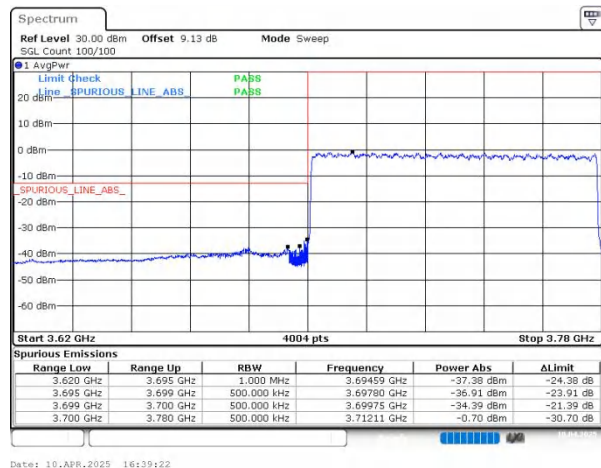
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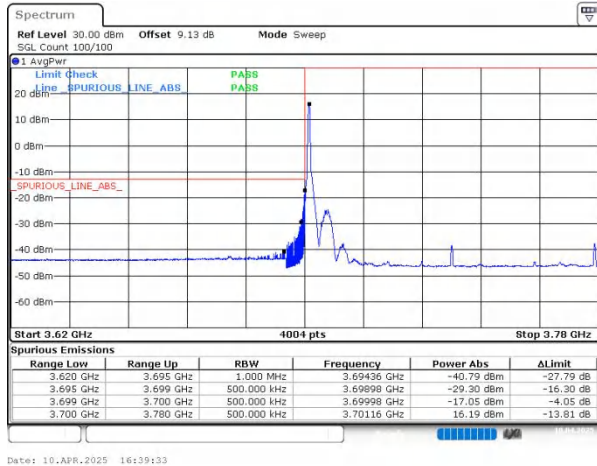
n78(3700-3800) SCS=30kHz CP_QPSK BW=70MHz
HighChannel=651000 RB=189@0



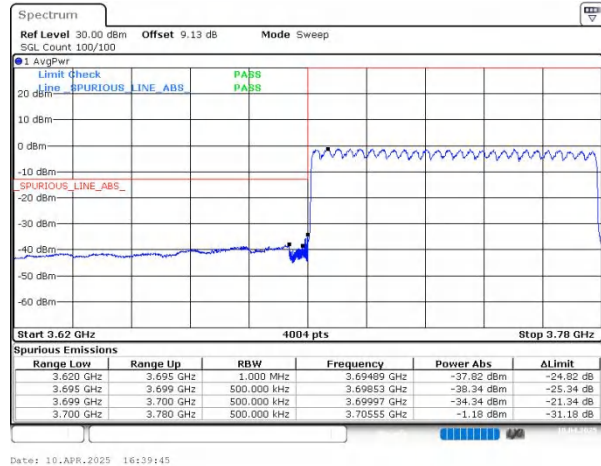
n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=1@0



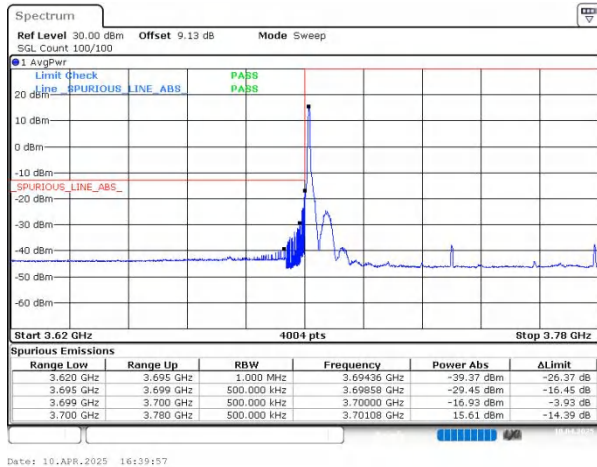
n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=216@0



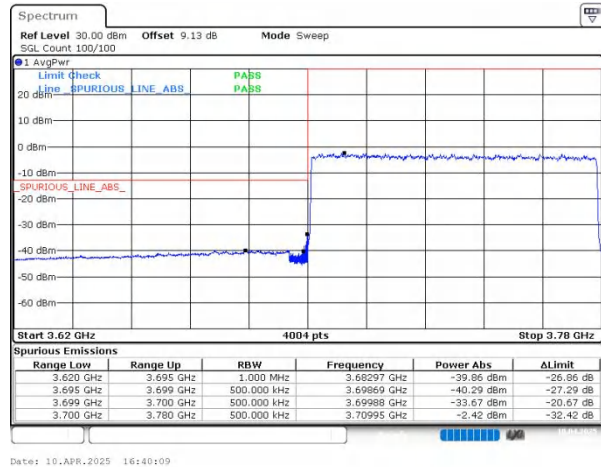
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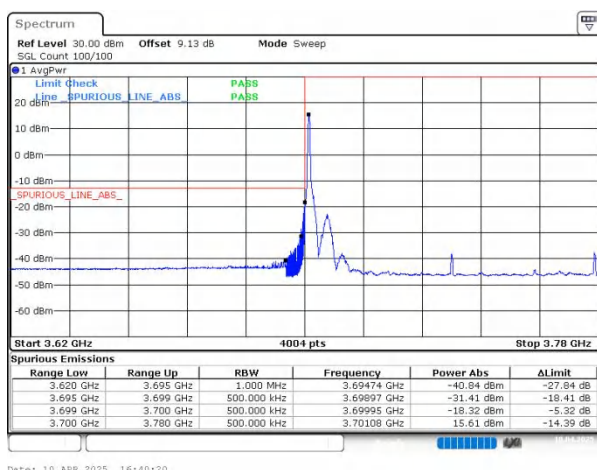
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LowChannel=649334 RB=216@0



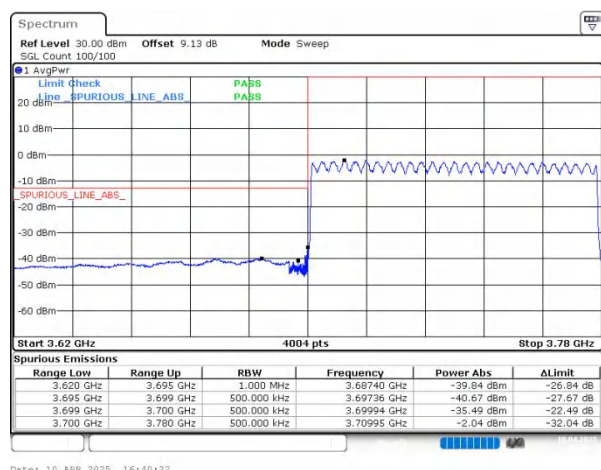
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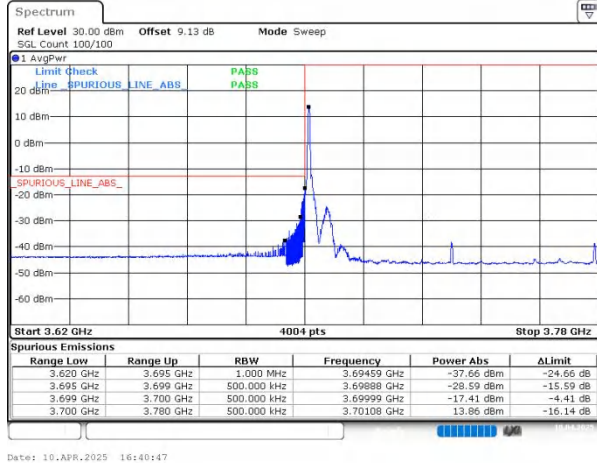
n78(3700-3800) SCS=30kHz DFT_16QAM BW=80MHz
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n78(3700-3800) SCS=30kHz DFT_64QAM BW=80MHz
LowChannel=649334 RB=1@0

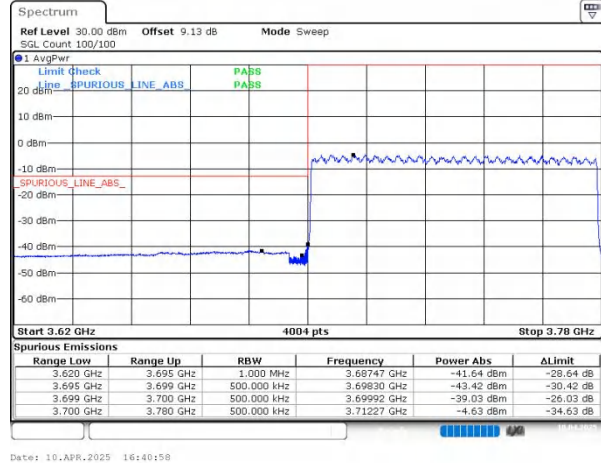


n78(3700-3800) SCS=30kHz DFT_64QAM BW=80MHz
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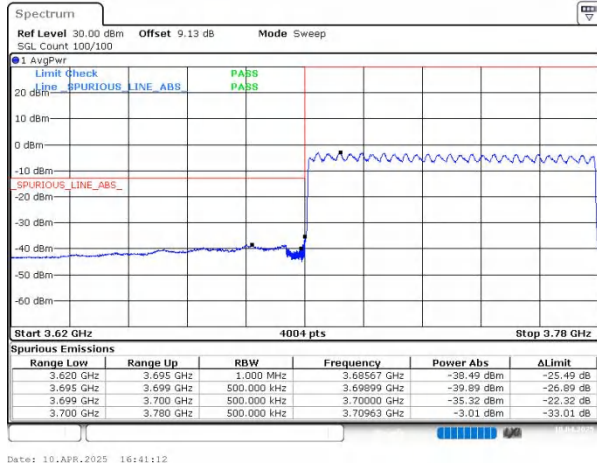
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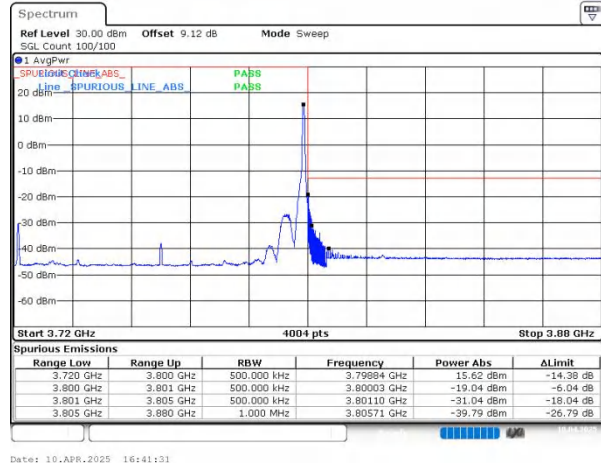
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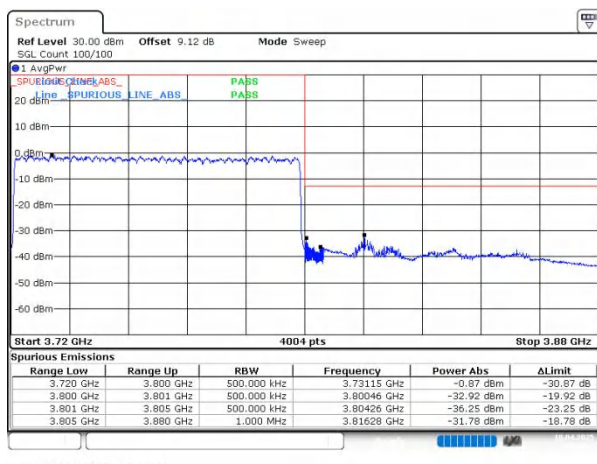
Date: 10.APR.2025 16:41:12

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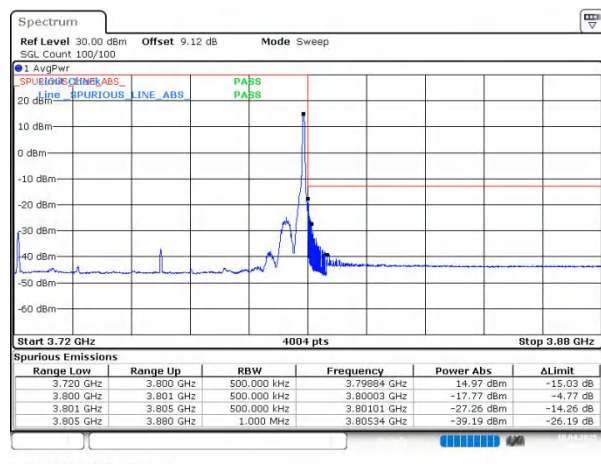
Date: 10.APR.2025 16:41:31

n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz
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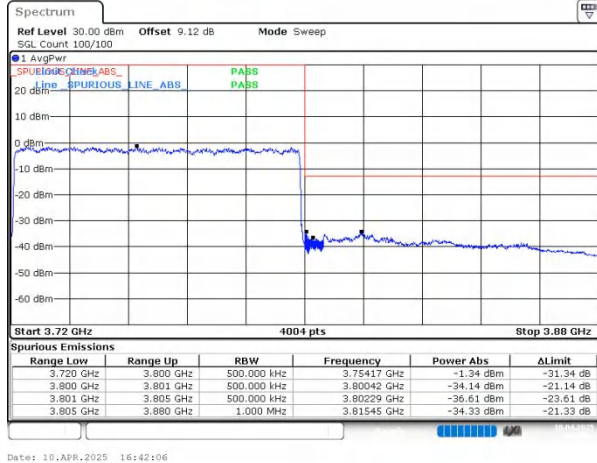
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n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz
HighChannel=650666 RB=216@0

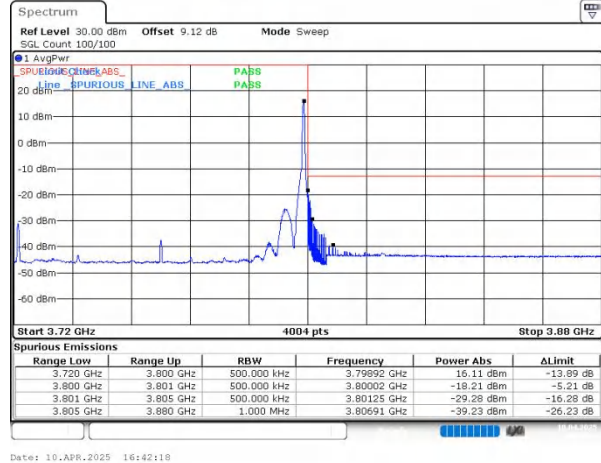


Date: 10.APR.2025 16:41:55

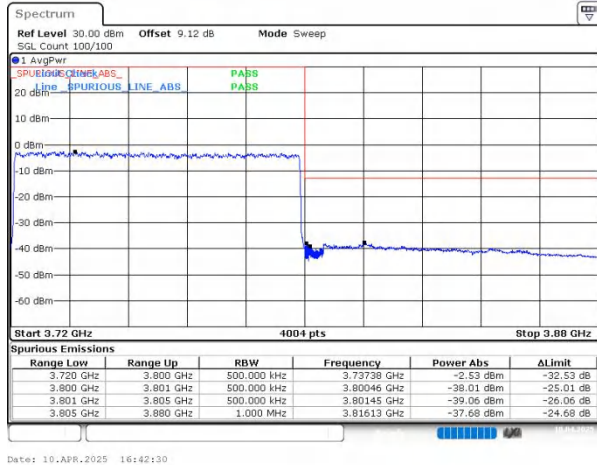
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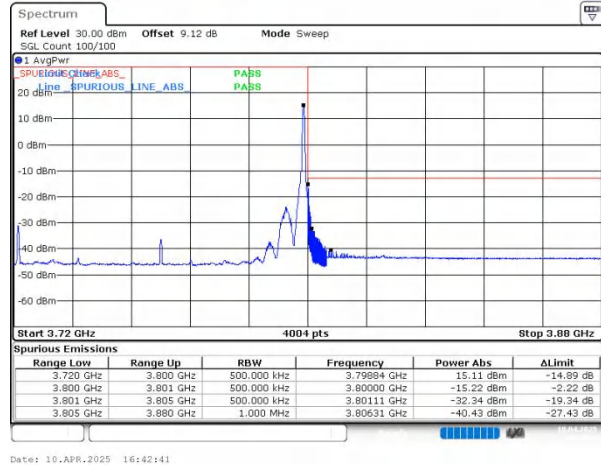
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=650666 RB=216@0



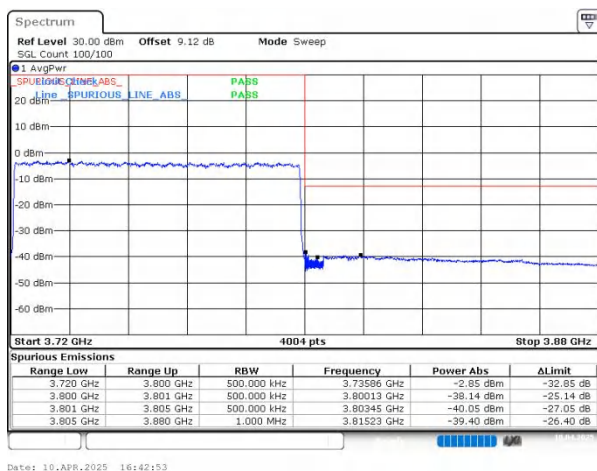
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HighChannel=650666 RB=1@216



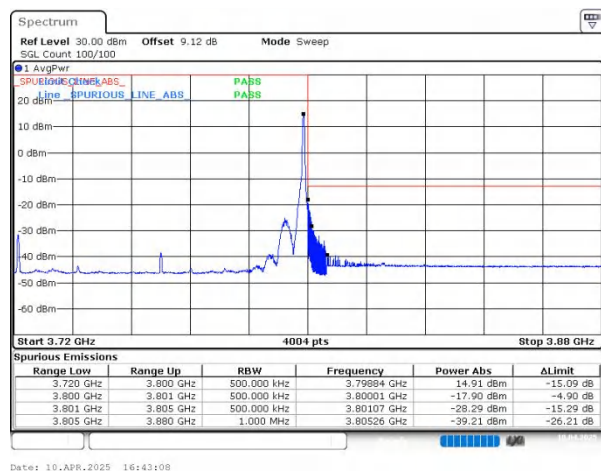
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HighChannel=650666 RB=216@0



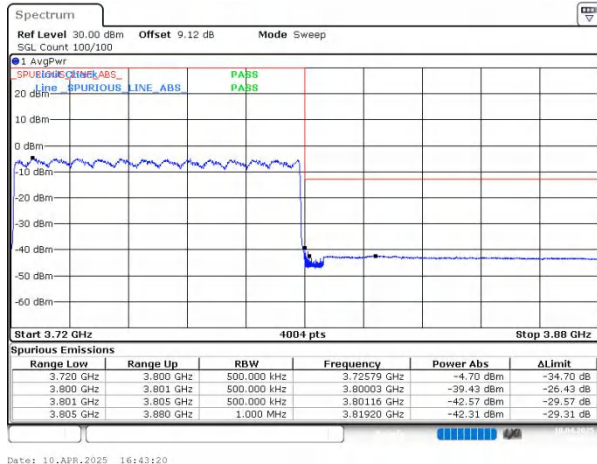
n78(3700-3800) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=650666 RB=1@216



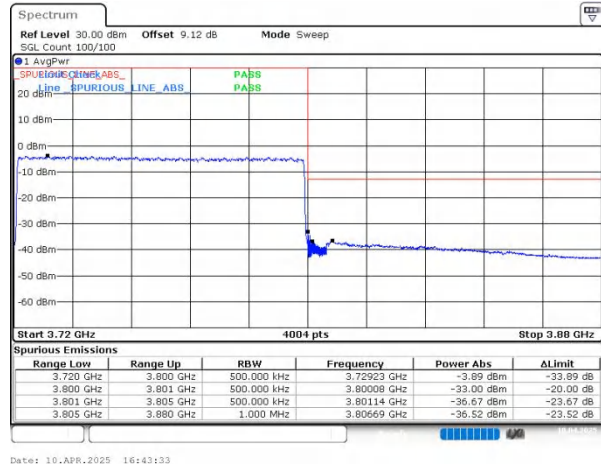
n78(3700-3800) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=650666 RB=216@0



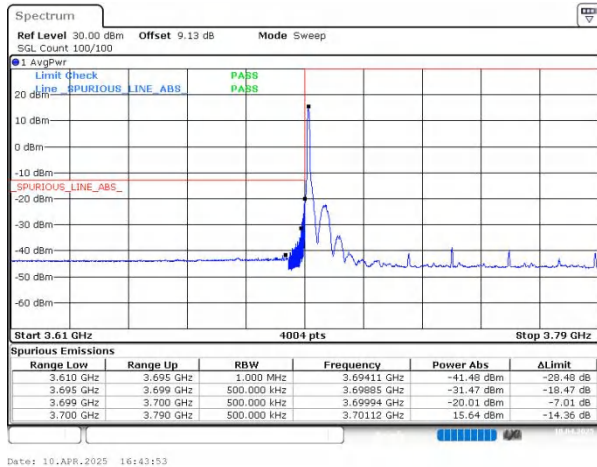
n78(3700-3800) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=650666 RB=1@216



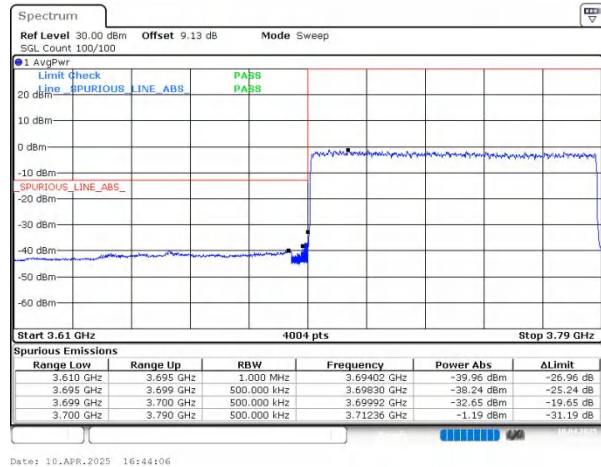
n78(3700-3800) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=650666 RB=216@0



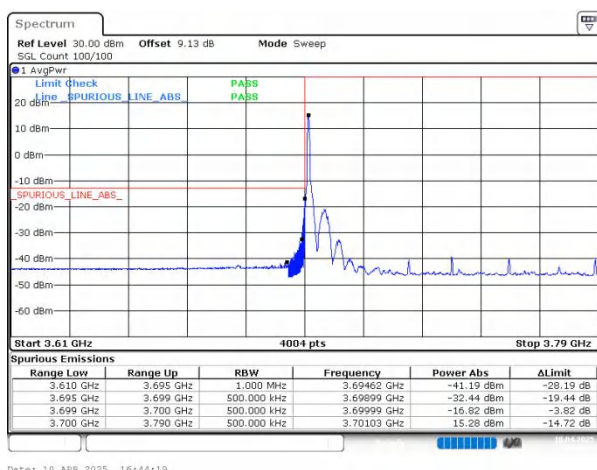
n78(3700-3800) SCS=30kHz CP_QPSK BW=80MHz
HighChannel=650666 RB=217@0



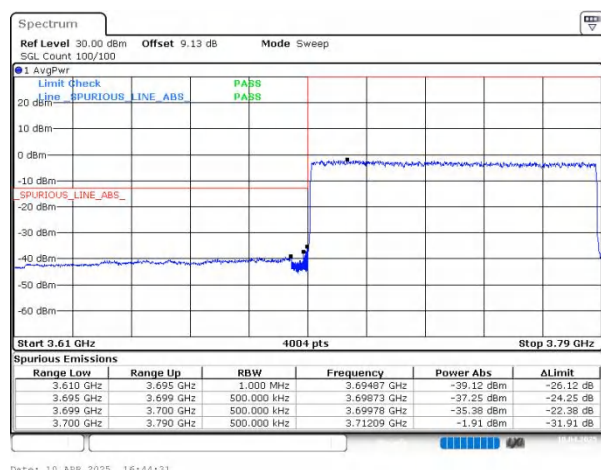
n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=1@0



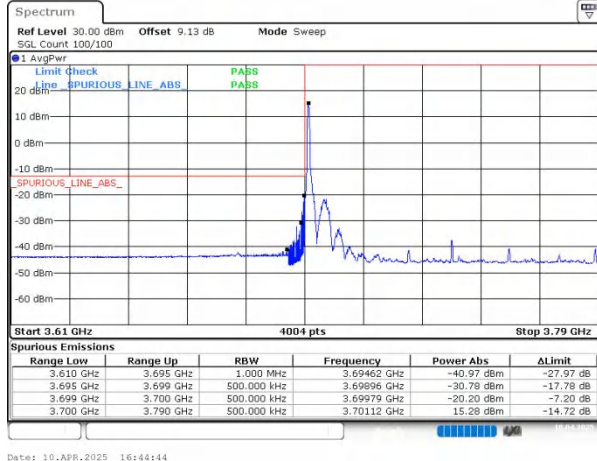
n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=243@0



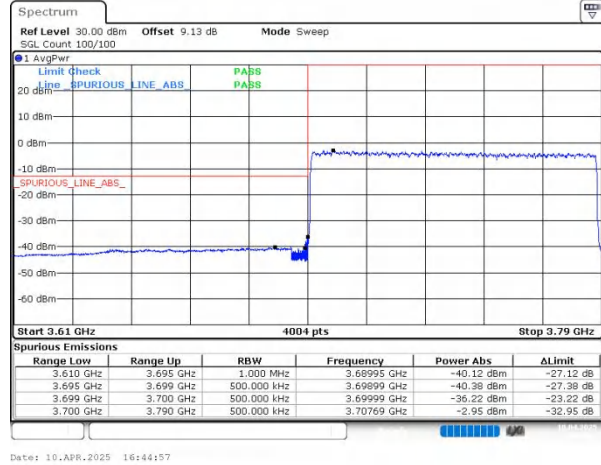
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=649668 RB=1@0



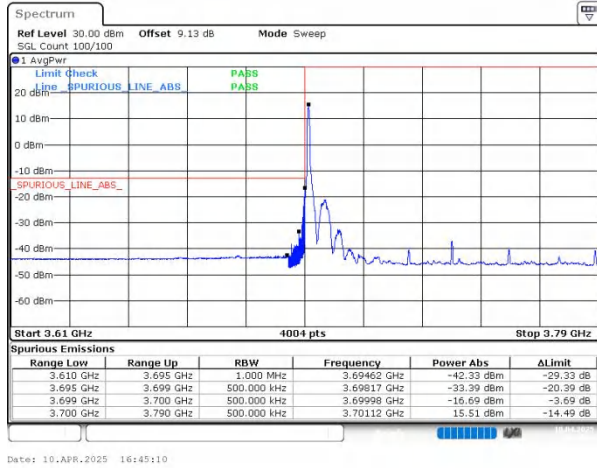
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=649668 RB=243@0



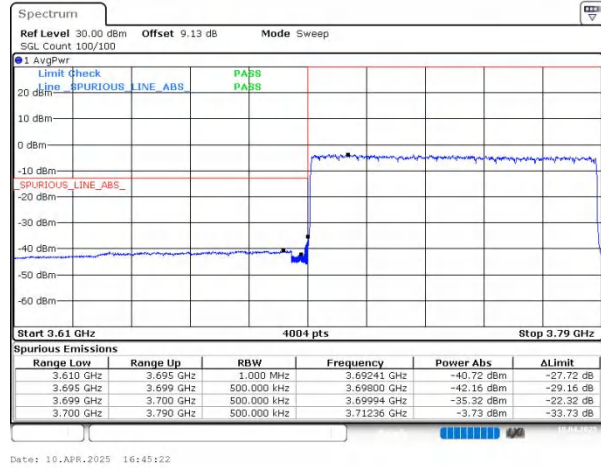
n78(3700-3800) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=1@0



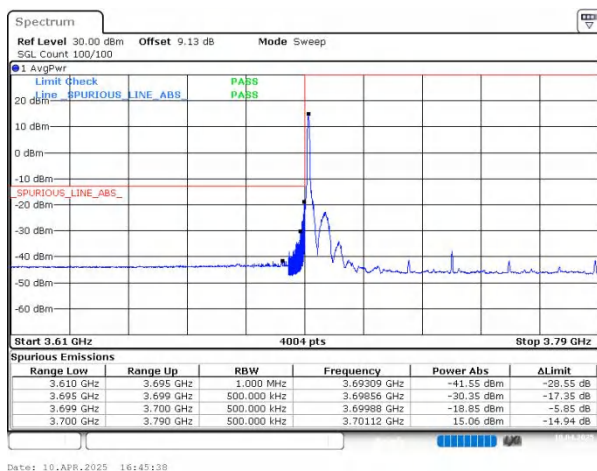
n78(3700-3800) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=243@0



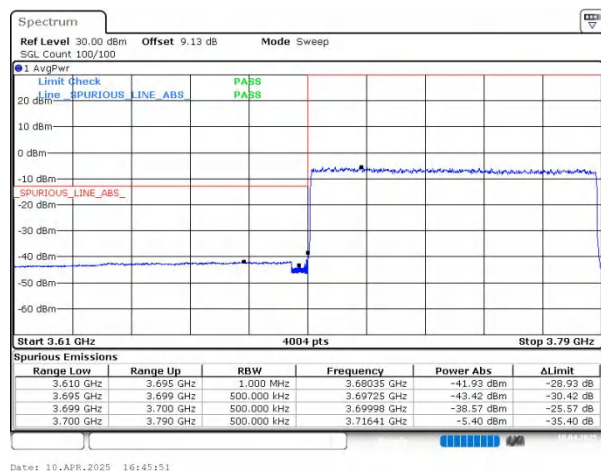
n78(3700-3800) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=1@0



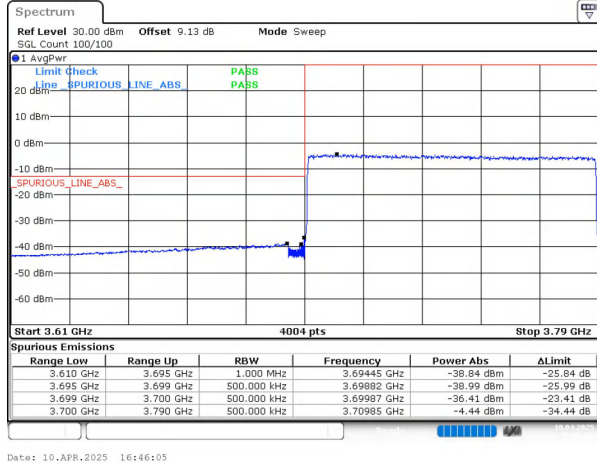
n78(3700-3800) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=243@0



n78(3700-3800) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=1@0

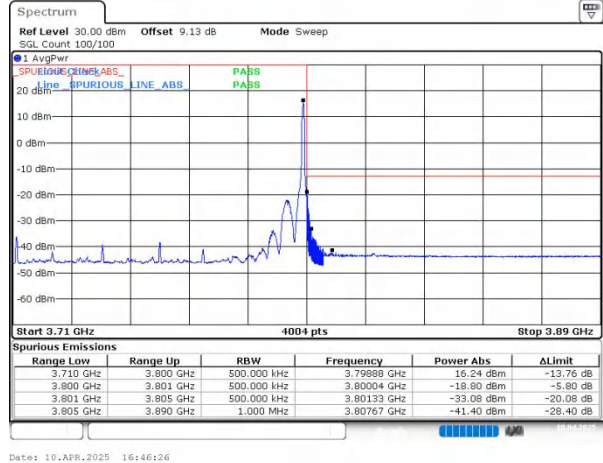


n78(3700-3800) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=243@0



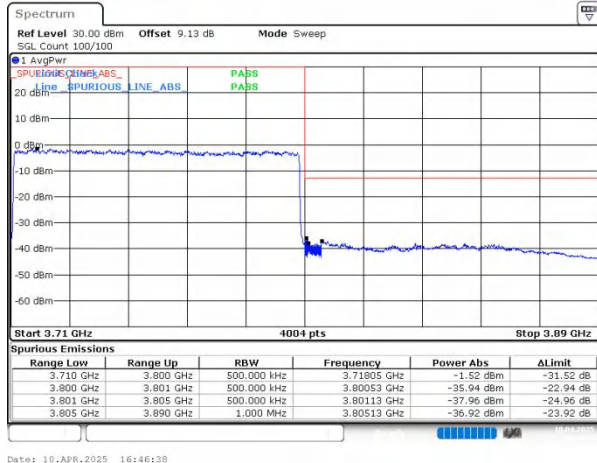
Date: 10.APR.2025 16:46:05

n78(3700-3800) SCS=30kHz CP_QPSK BW=90MHz
LowChannel=649668 RB=245@0



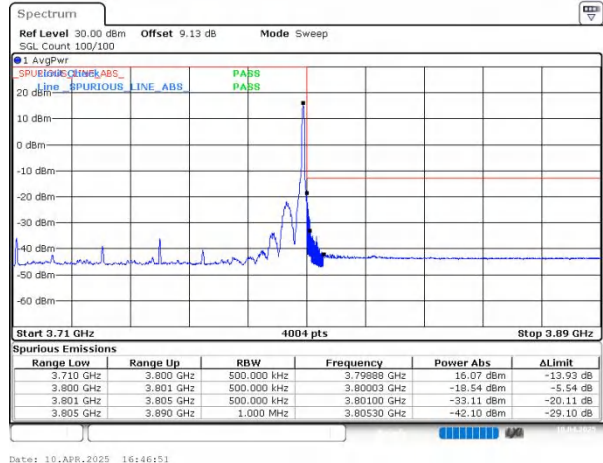
Date: 10.APR.2025 16:46:26

n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=650332 RB=1@244



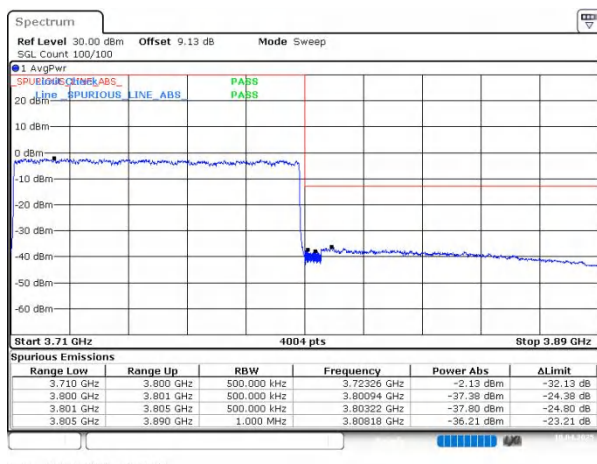
Date: 10.APR.2025 16:46:38

n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=650332 RB=243@0



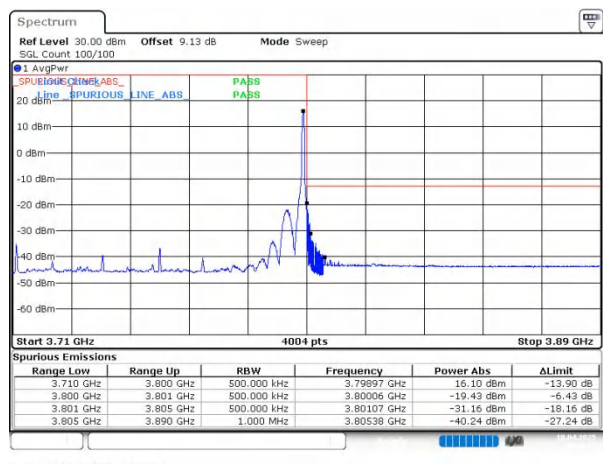
Date: 10.APR.2025 16:46:51

n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=650332 RB=1@244



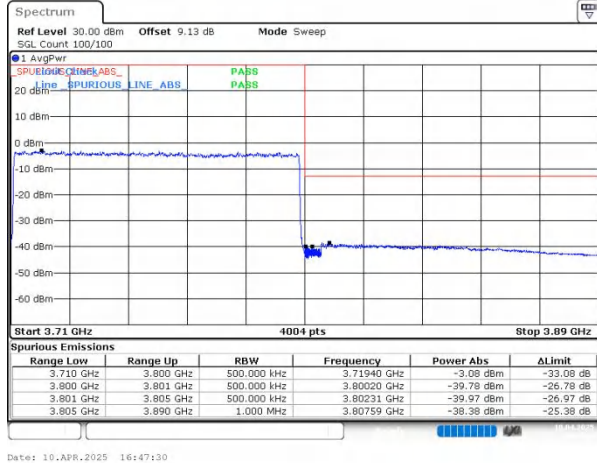
Date: 10.APR.2025 16:47:04

n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=650332 RB=243@0

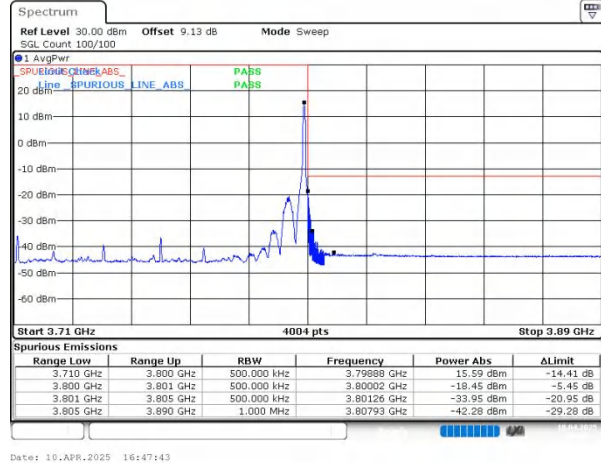


Date: 10.APR.2025 16:47:17

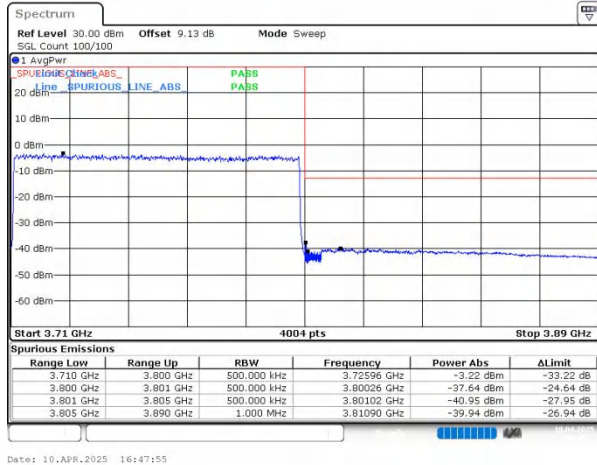
n78(3700-3800) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=650332 RB=1@244



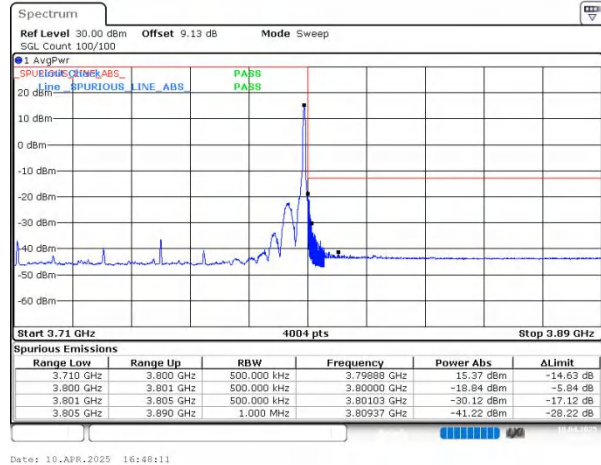
n78(3700-3800) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=650332 RB=243@0



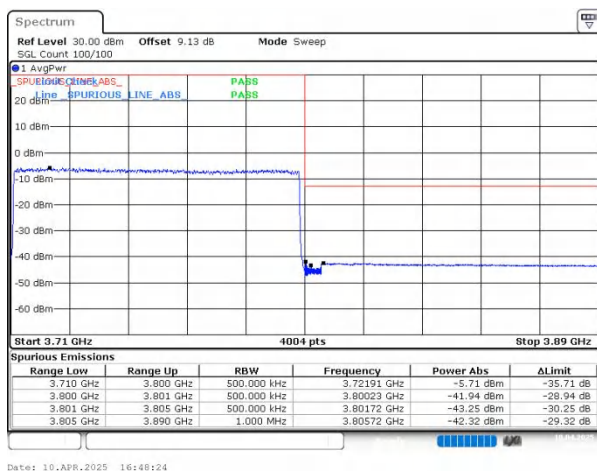
n78(3700-3800) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=650332 RB=1@244



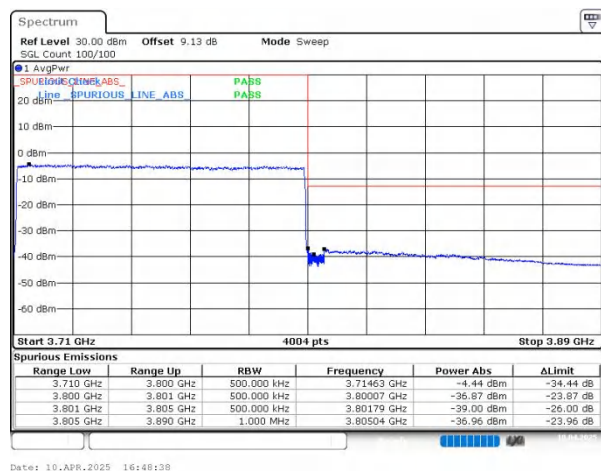
n78(3700-3800) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=650332 RB=243@0



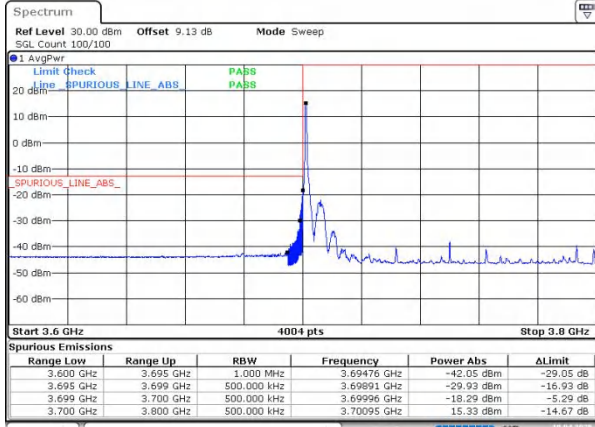
n78(3700-3800) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=650332 RB=1@244



n78(3700-3800) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=650332 RB=243@0

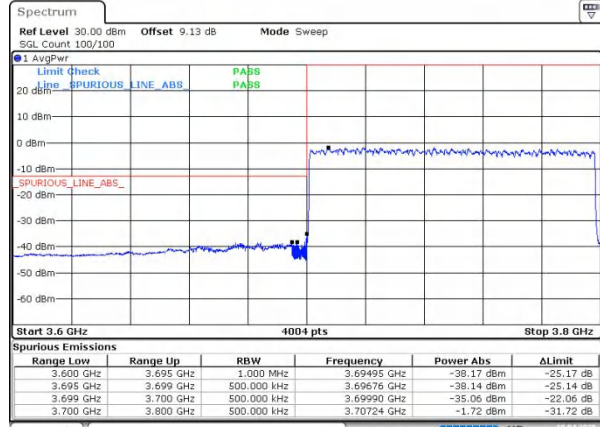


n78(3700-3800) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=650332 RB=245@0



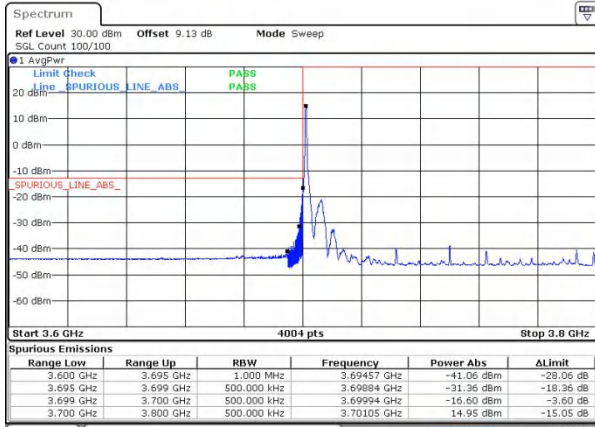
Date: 10.APR.2025 16:48:59

n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=650000 RB=1@0



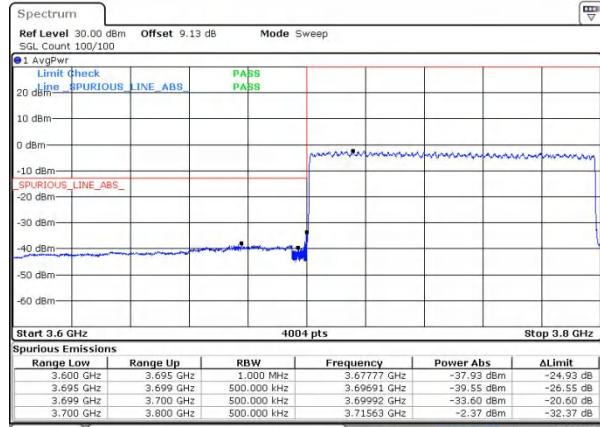
Date: 10.APR.2025 16:49:13

n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=650000 RB=270@0



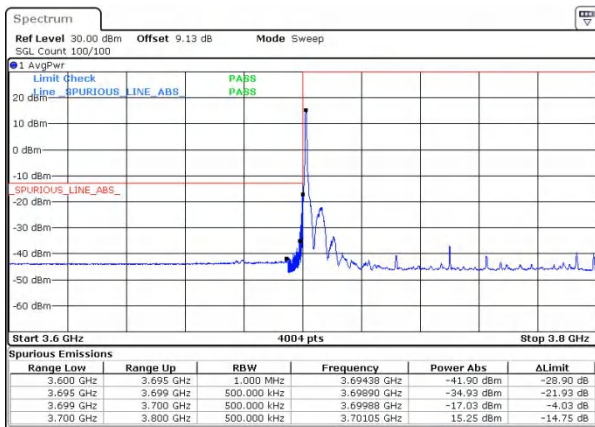
Date: 10.APR.2025 16:49:27

n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=650000 RB=1@0



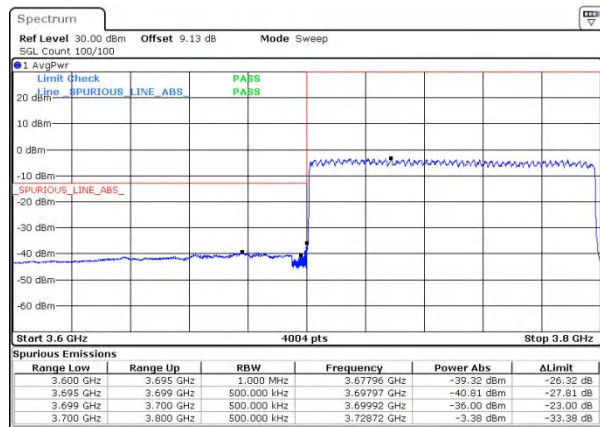
Date: 10.APR.2025 16:49:40

n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=650000 RB=270@0



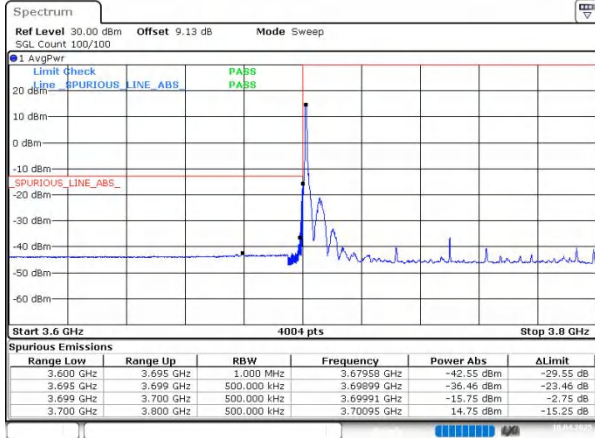
Date: 10.APR.2025 16:49:54

n78(3700-3800) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=650000 RB=1@0



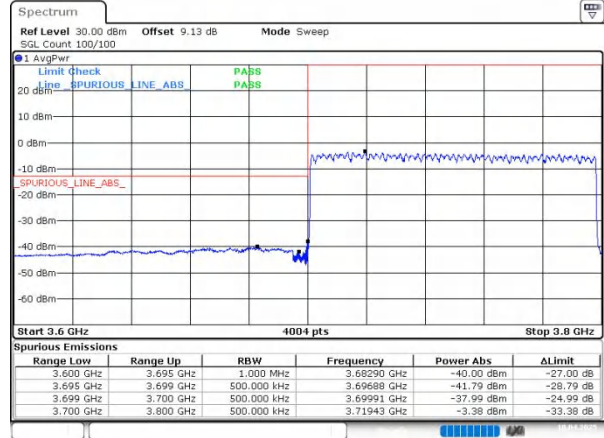
Date: 10.APR.2025 16:50:08

n78(3700-3800) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=650000 RB=270@0



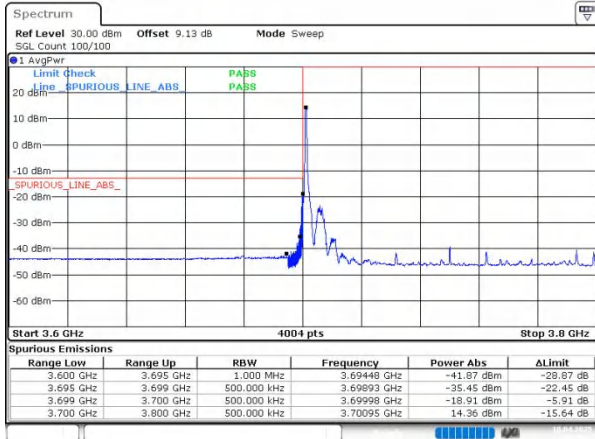
Date: 10.APR.2025 16:50:22

n78(3700-3800) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=650000 RB=1@0



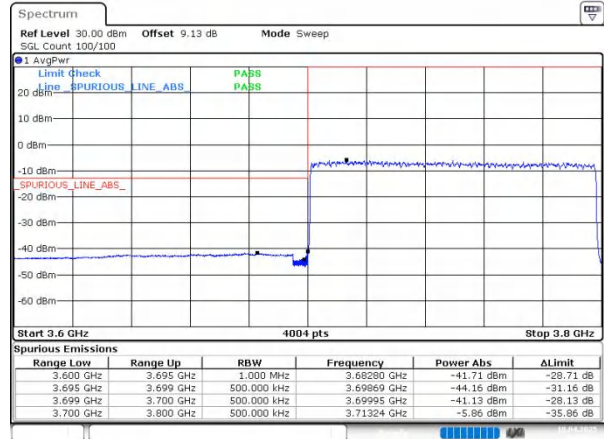
Date: 10.APR.2025 16:50:36

n78(3700-3800) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=650000 RB=270@0



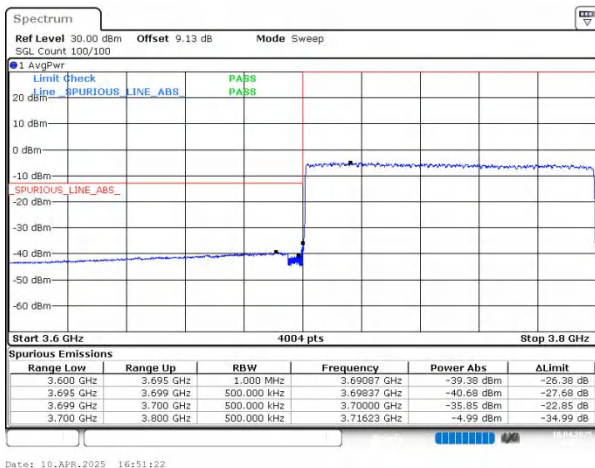
Date: 10.APR.2025 16:50:52

n78(3700-3800) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=650000 RB=1@0



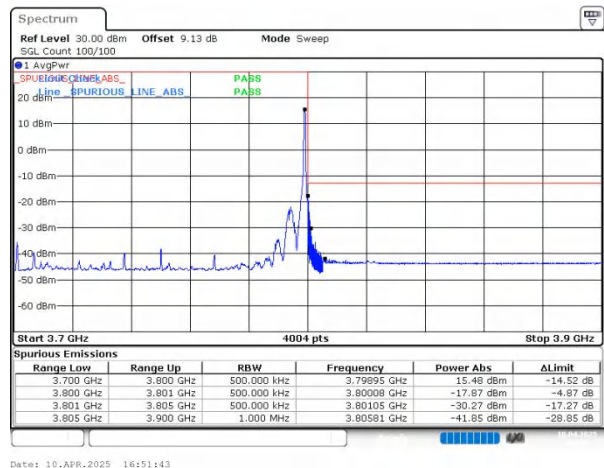
Date: 10.APR.2025 16:51:06

n78(3700-3800) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=650000 RB=270@0



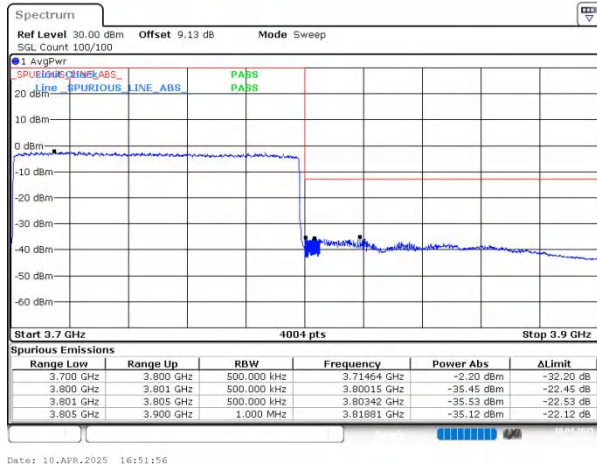
Date: 10.APR.2025 16:51:22

n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz
LowChannel=650000 RB=273@0



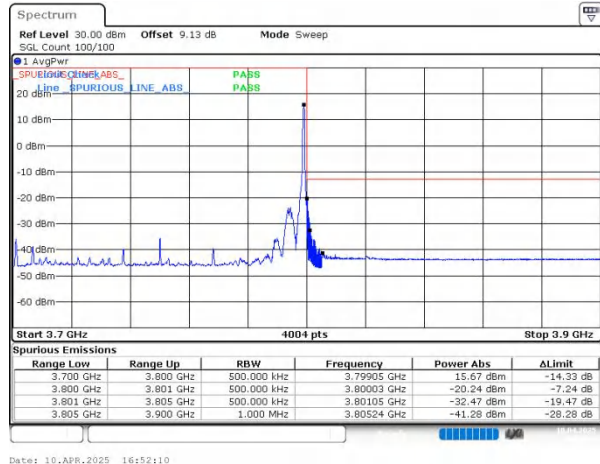
Date: 10.APR.2025 16:51:43

n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=650000 RB=1@272



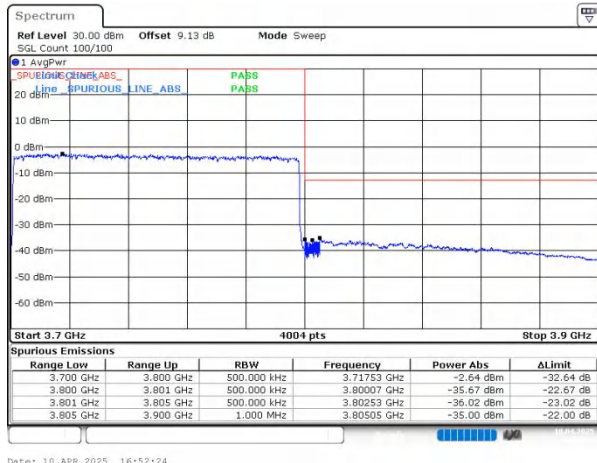
Date: 10.APR.2025 16:51:56

n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=650000 RB=270@0



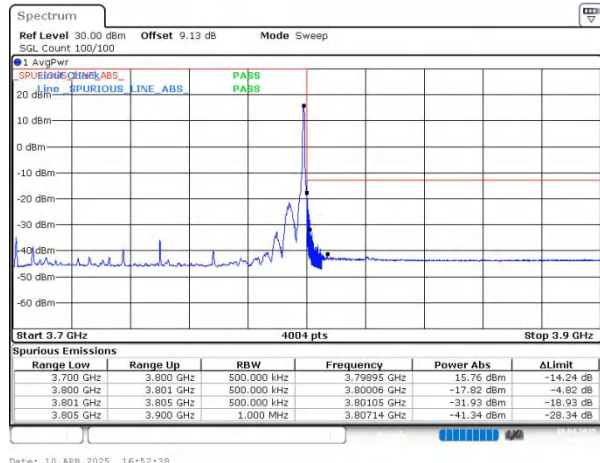
Date: 10.APR.2025 16:52:10

n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=650000 RB=1@272



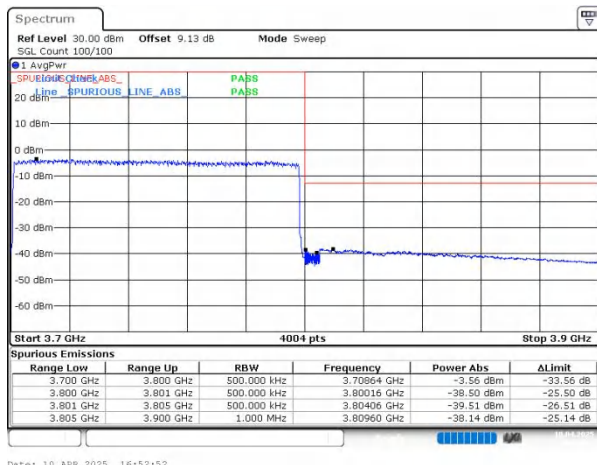
Date: 10.APR.2025 16:52:24

n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=650000 RB=270@0



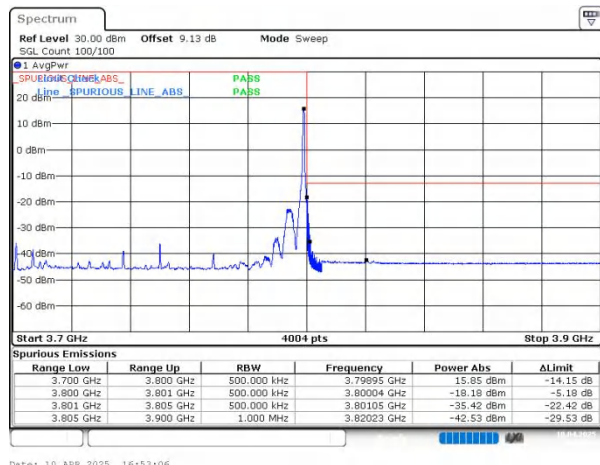
Date: 10.APR.2025 16:52:38

n78(3700-3800) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=650000 RB=1@272



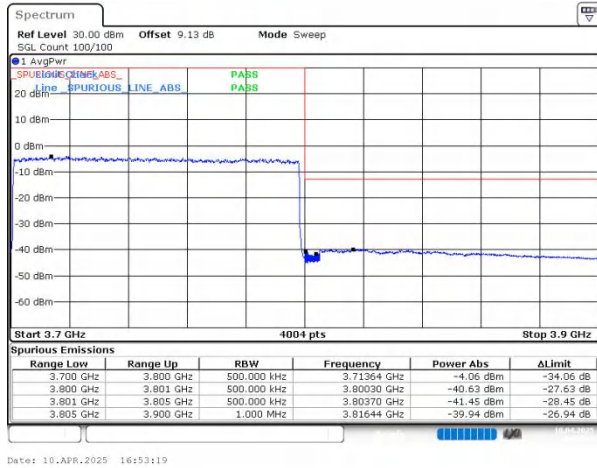
Date: 10.APR.2025 16:52:52

n78(3700-3800) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=650000 RB=270@0

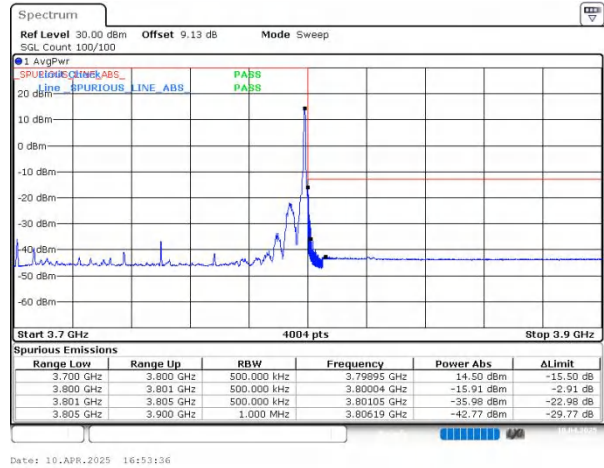


Date: 10.APR.2025 16:53:06

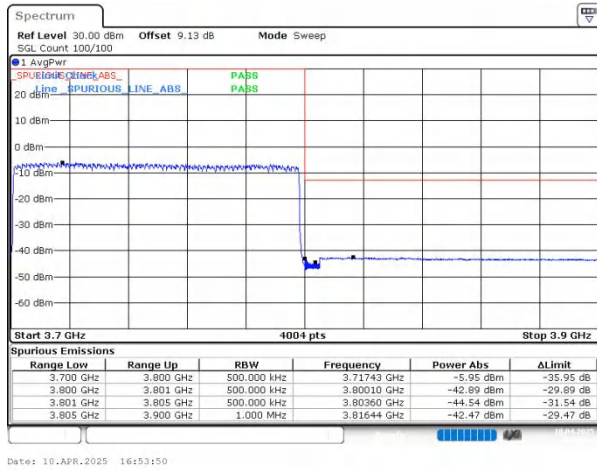
n78(3700-3800) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=650000 RB=1@272



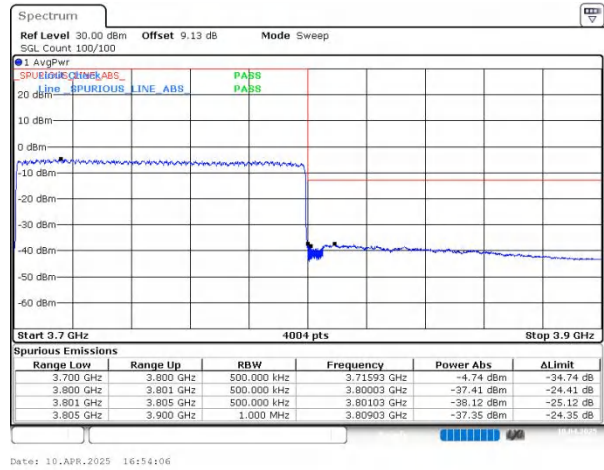
n78(3700-3800) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=650000 RB=1@272

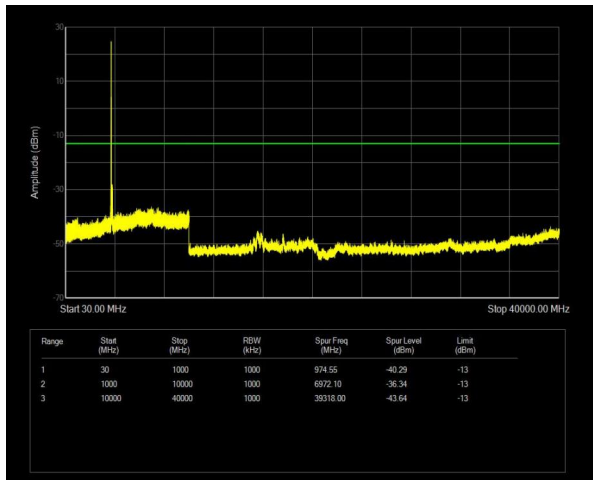


n78(3700-3800) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=650000 RB=270@0

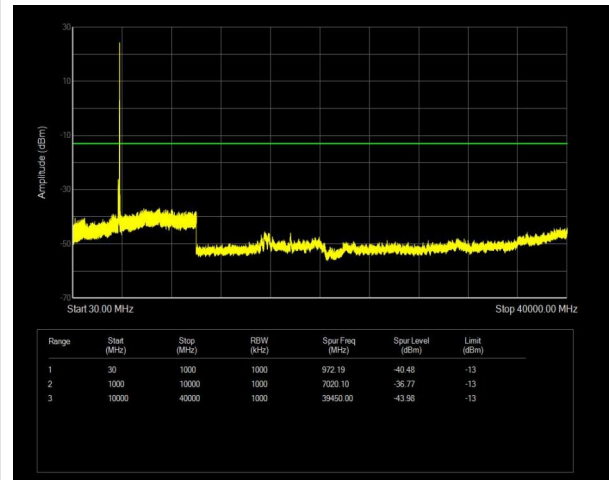


n78(3700-3800) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=650000 RB=273@0

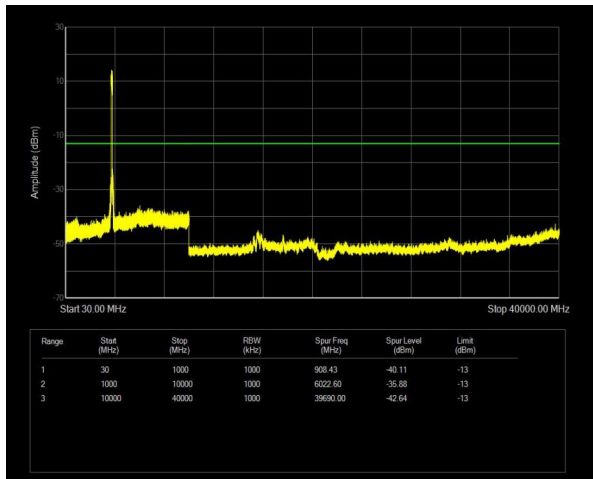
6. Conducted Spurious Emissions



n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272



n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0

7. Radiated Spurious Emissions

n78(3.7G) - DFT-s-OFDM - PI/2 BPSK - 100M - Low 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	-42.39	-13	-29.39	-65.03	-46.98	6.94	11.53	H	Pass
11518	-38.57	-13	-25.57	-67.29	-42.98	8.08	12.49	H	Pass
15032	-34.36	-13	-21.36	-66.74	-38.2	10.42	14.26	H	Pass
5750	-45.28	-13	-32.28	-62.71	-51.32	5.96	12	V	Pass
7402	-39.35	-13	-26.35	-63.59	-43.82	6.55	11.02	V	Pass
15046	-32.19	-13	-19.19	-66.88	-36.05	10.43	14.29	V	Pass
DC_5A_n78A - DFT-s-OFDM - PI/2 BPSK - 100M - Low 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
7402	-22.68	-13	-9.68	-44.19	-27.33	6.55	11.2	H	Pass
11098	-32.57	-13	-19.57	-61.07	-36.92	7.85	12.2	H	Pass
14808	-39.13	-13	-26.13	-71.36	-43.03	10.18	14.08	H	Pass
5764	-49.12	-13	-36.12	-66.72	-55.15	5.97	12	V	Pass
7402	-37.09	-13	-24.09	-60.81	-41.56	6.55	11.02	V	Pass
11098	-50.26	-13	-37.26	-79.1	-54.61	7.85	12.2	V	Pass

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