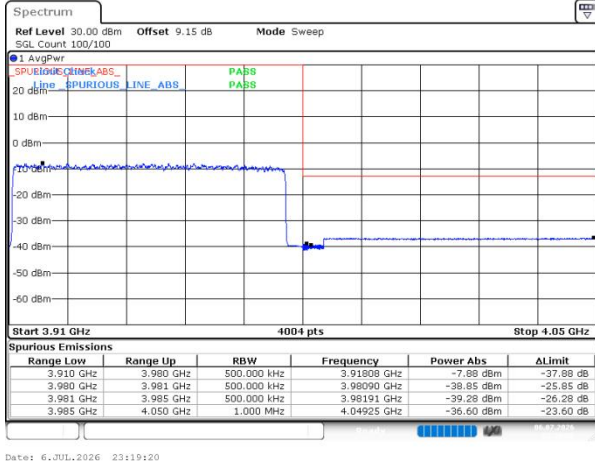
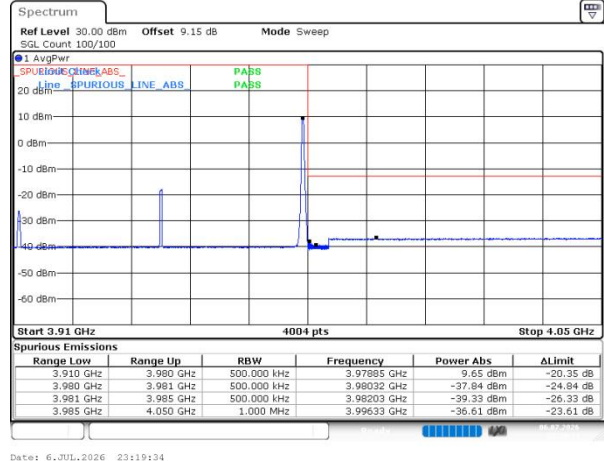
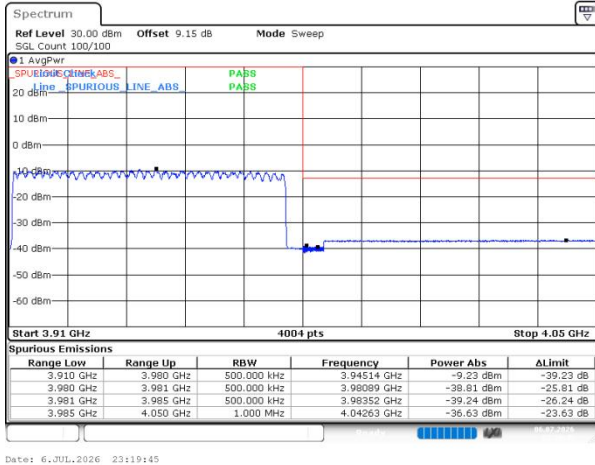




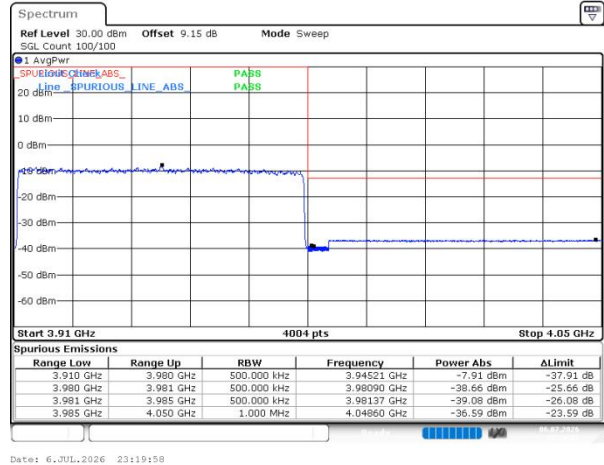
n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=663000 RB=180@0



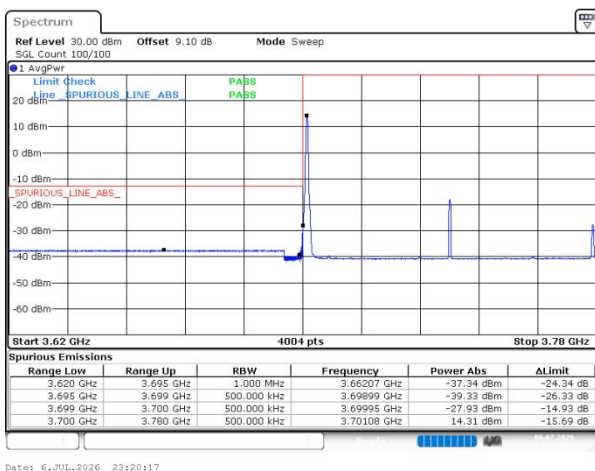
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=1@188



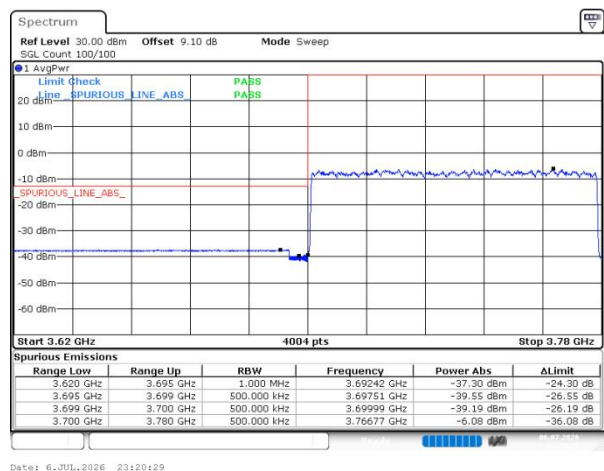
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=180@0



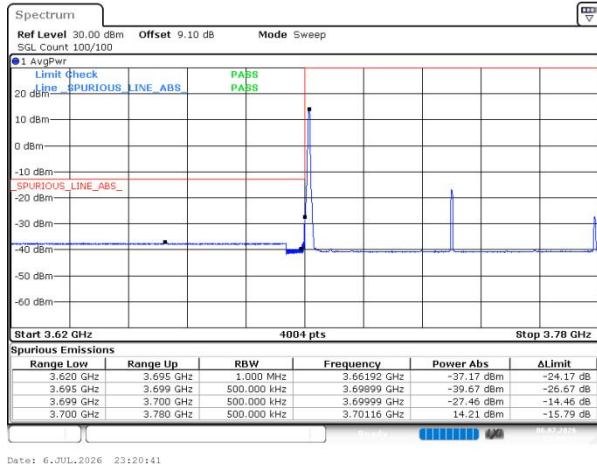
n77(3700-3980) SCS=30kHz CP_QPSK BW=70MHz
HighChannel=663000 RB=189@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=1@0

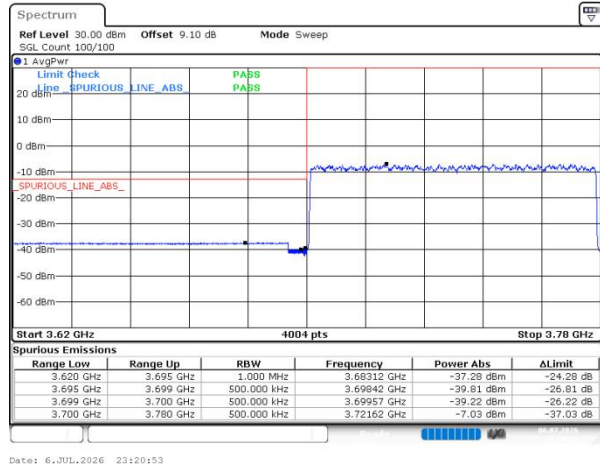


n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=216@0



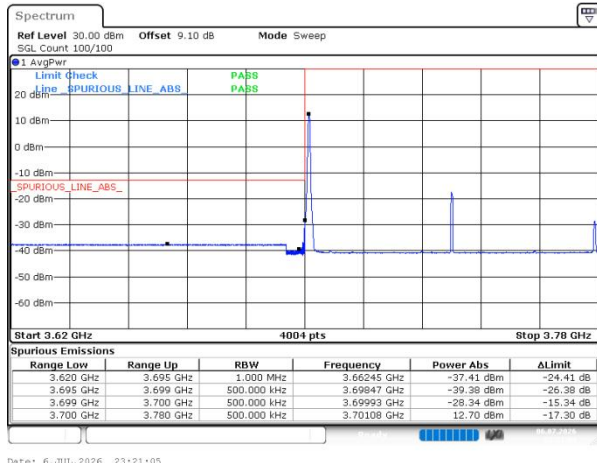
Date: 6.JUL.2026 23:20:41

n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
LowChannel=649334 RB=1@0



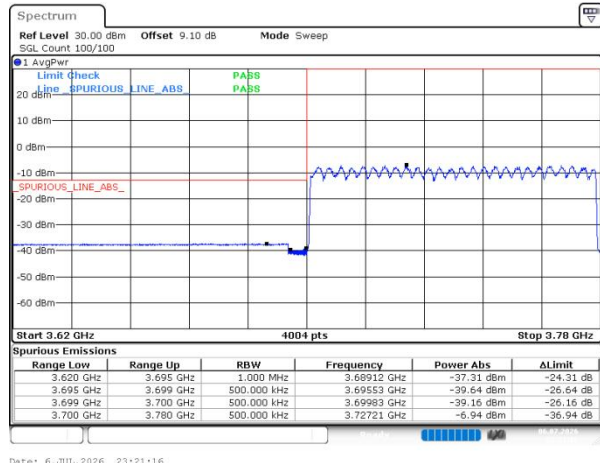
Date: 6.JUL.2026 23:20:53

n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
LowChannel=649334 RB=216@0



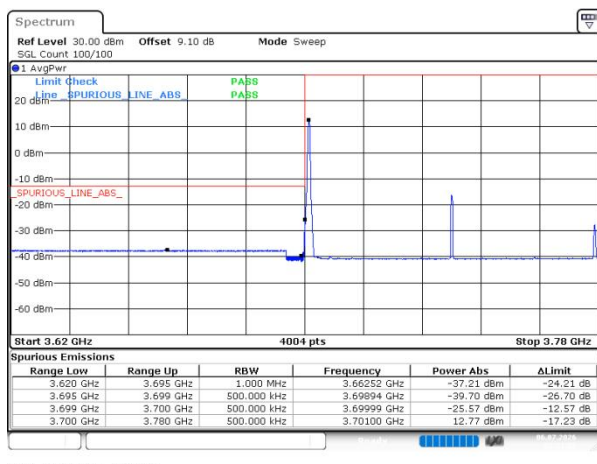
Date: 6.JUL.2026 23:21:05

n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
LowChannel=649334 RB=1@0



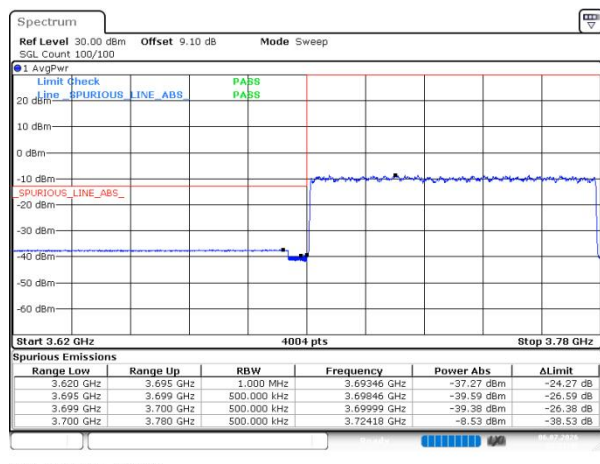
Date: 6.JUL.2026 23:21:16

n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
LowChannel=649334 RB=216@0



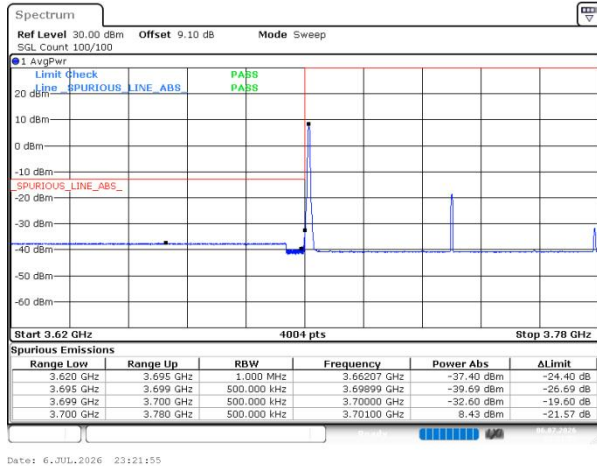
Date: 6.JUL.2026 23:21:28

n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
LowChannel=649334 RB=1@0



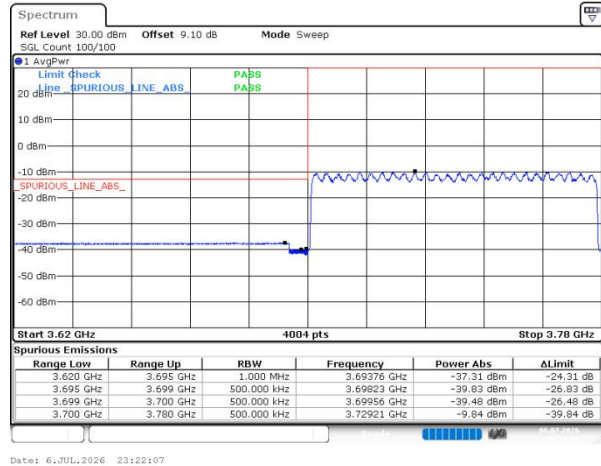
Date: 6.JUL.2026 23:21:40

n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
LowChannel=649334 RB=216@0



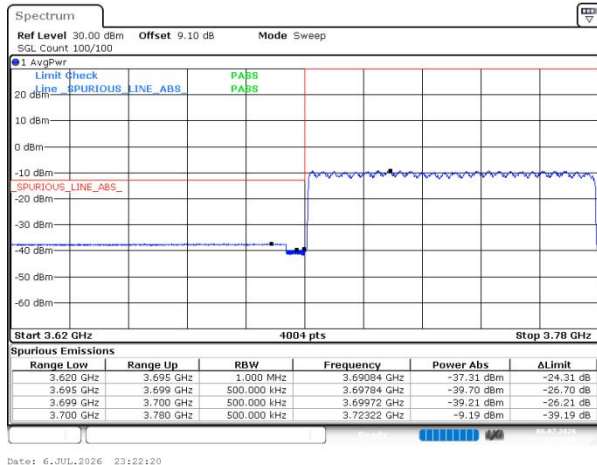
Date: 6.JUL.2026 23:21:55

n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
LowChannel=649334 RB=1@0



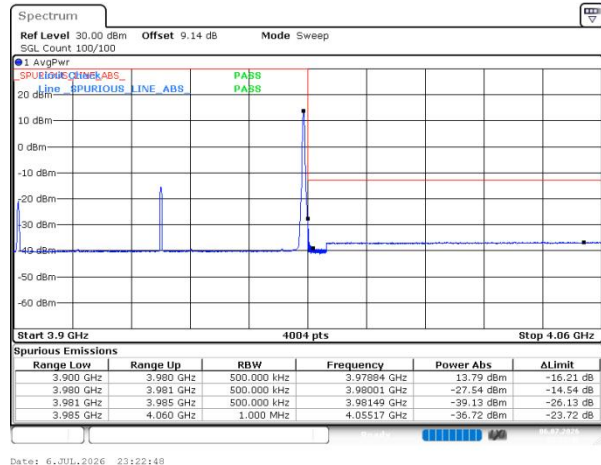
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n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
LowChannel=649334 RB=216@0



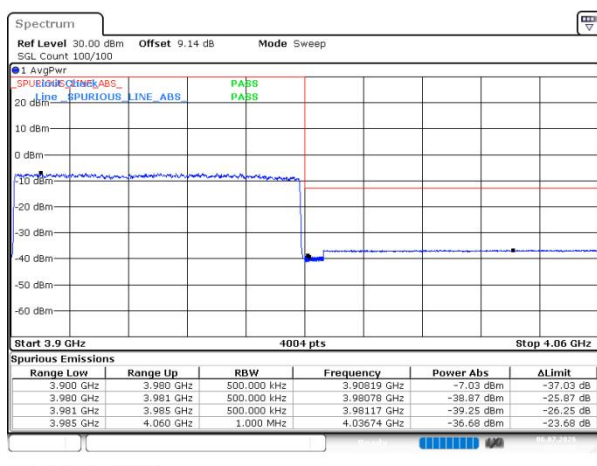
Date: 6.JUL.2026 23:22:20

n77(3700-3980) SCS=30kHz CP_QPSK BW=80MHz
LowChannel=649334 RB=217@0



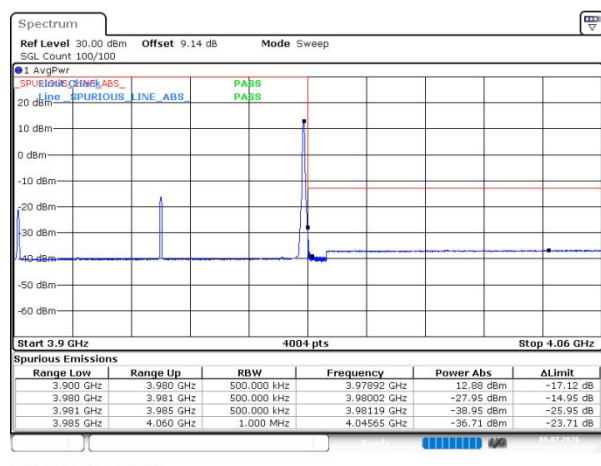
Date: 6.JUL.2026 23:22:48

n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
HighChannel=662666 RB=1@216



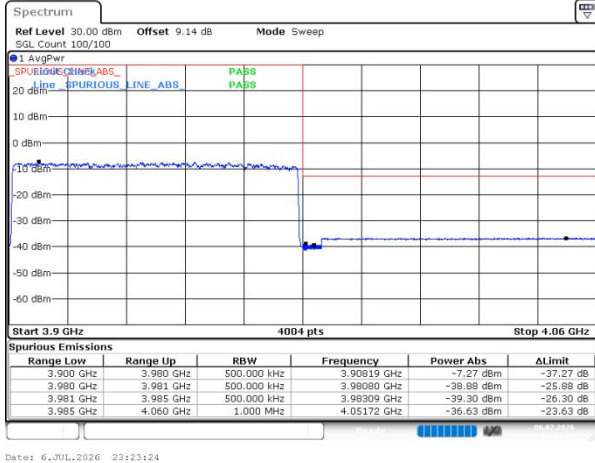
Date: 6.JUL.2026 23:23:00

n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
HighChannel=662666 RB=216@0



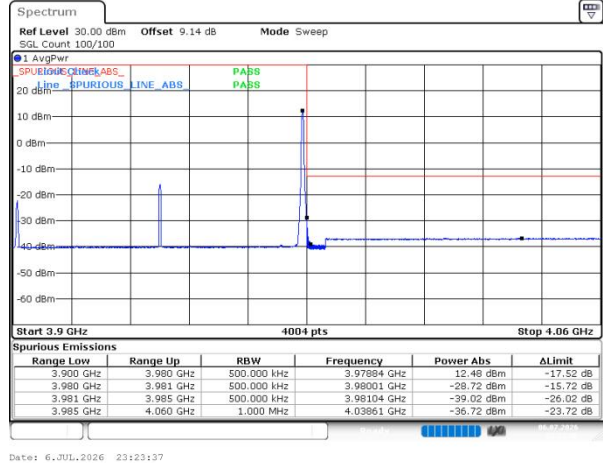
Date: 6.JUL.2026 23:23:12

n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=662666 RB=1@216



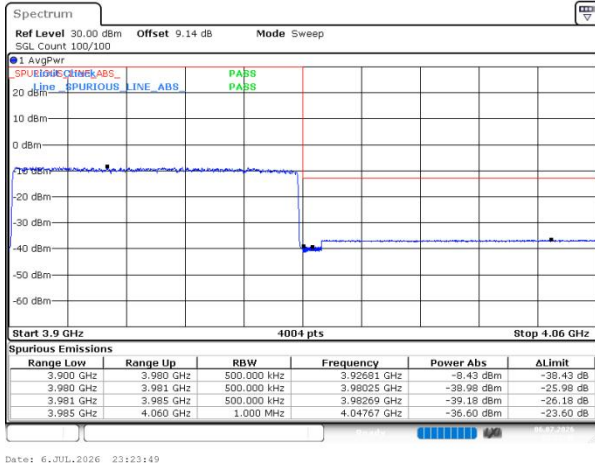
Date: 6.JUL.2026 23:23:24

n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=662666 RB=216@0



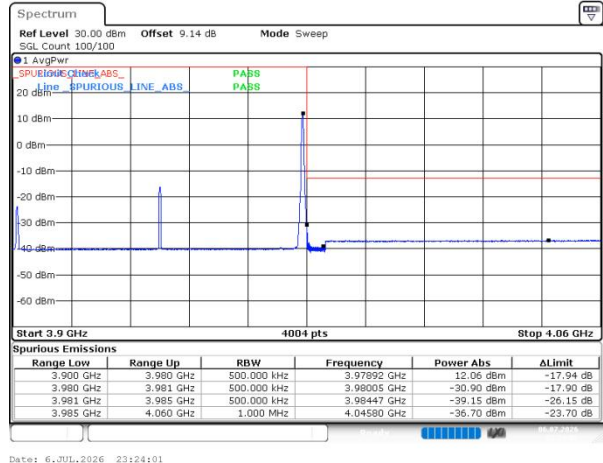
Date: 6.JUL.2026 23:23:37

n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=662666 RB=1@216



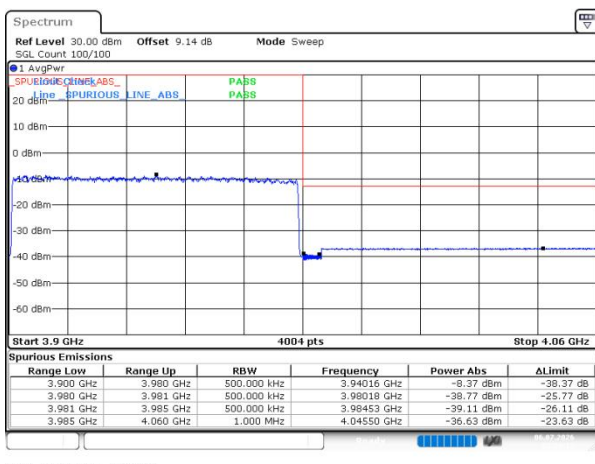
Date: 6.JUL.2026 23:23:49

n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=662666 RB=216@0



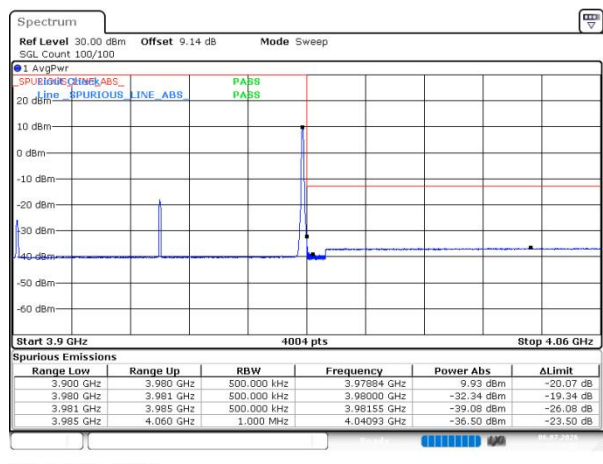
Date: 6.JUL.2026 23:24:01

n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=662666 RB=1@216



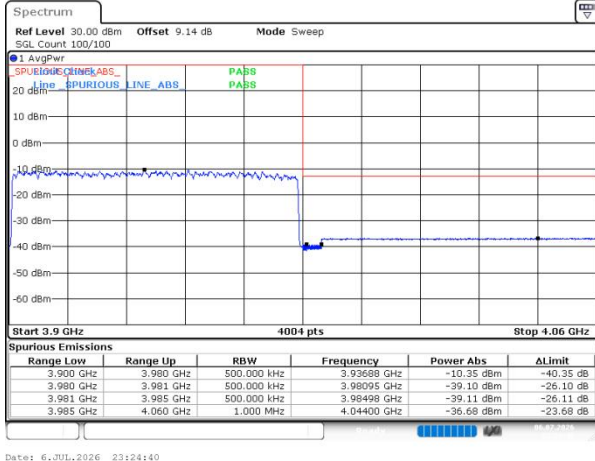
Date: 6.JUL.2026 23:24:13

n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=662666 RB=216@0



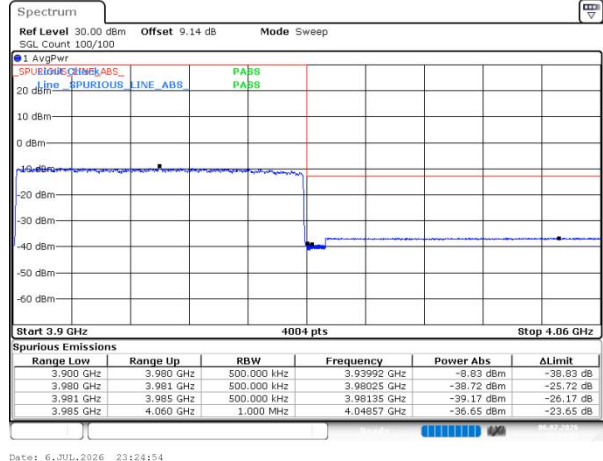
Date: 6.JUL.2026 23:24:28

n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=662666 RB=1@216



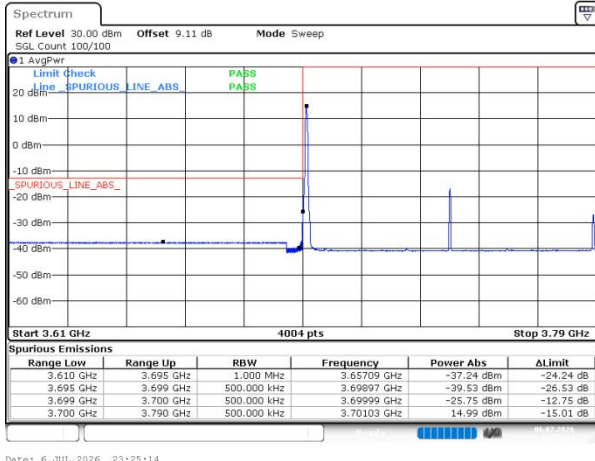
Date: 6.JUL.2026 23:24:40

n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=662666 RB=216@0



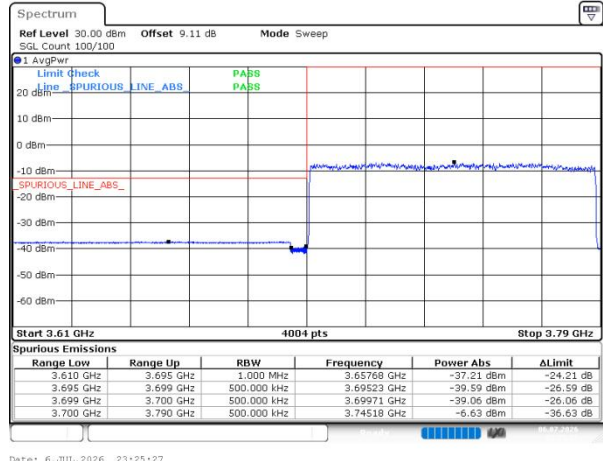
Date: 6.JUL.2026 23:24:54

n77(3700-3980) SCS=30kHz CP_QPSK BW=80MHz
HighChannel=662666 RB=217@0



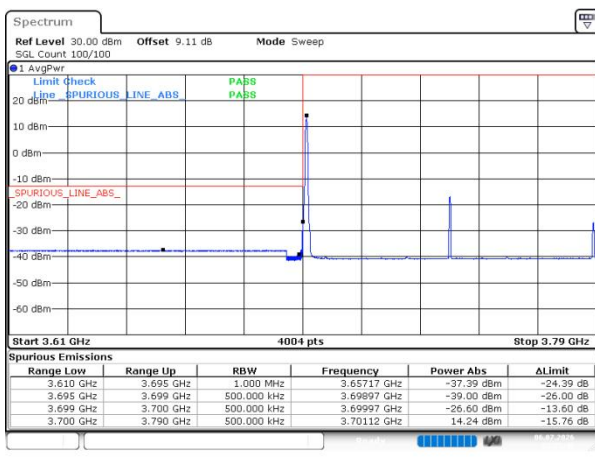
Date: 6.JUL.2026 23:25:14

n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=1@0



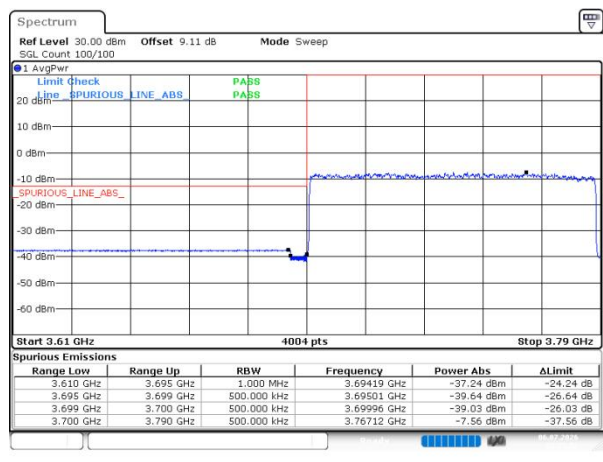
Date: 6.JUL.2026 23:25:27

n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=243@0



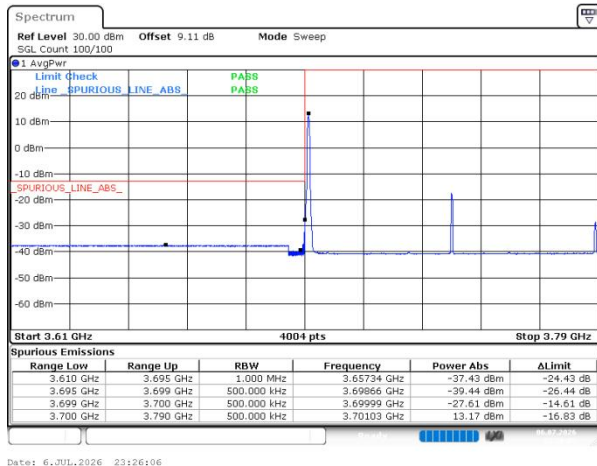
Date: 6.JUL.2026 23:25:40

n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
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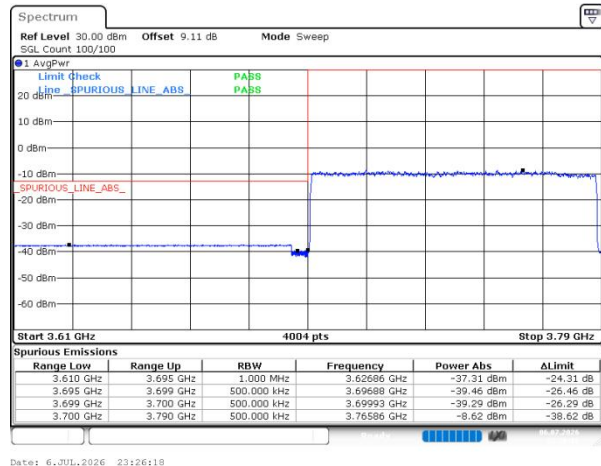


Date: 6.JUL.2026 23:25:53

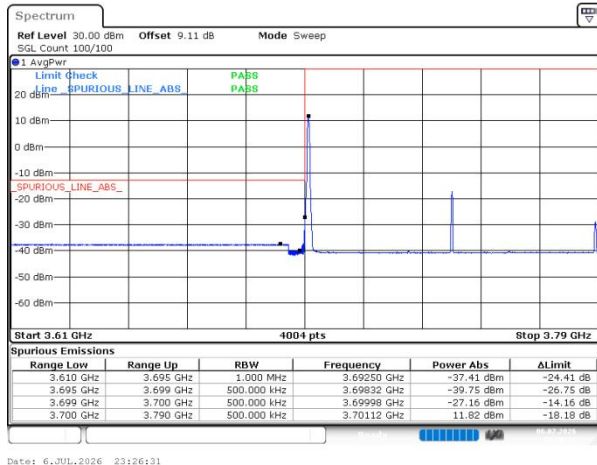
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=649668 RB=243@0



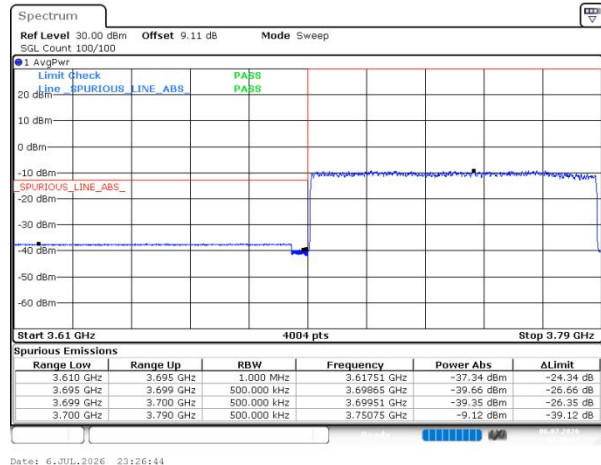
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=1@0



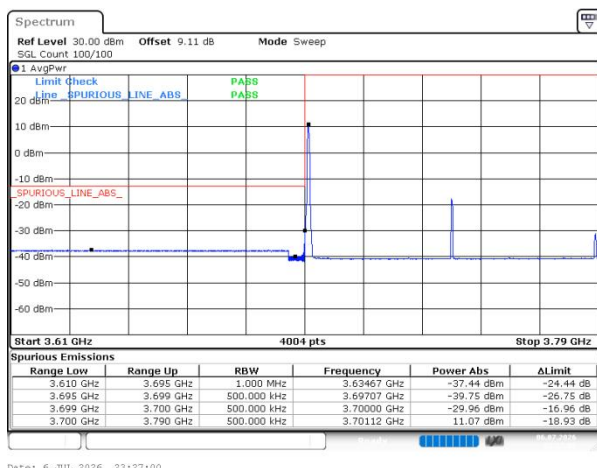
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=243@0



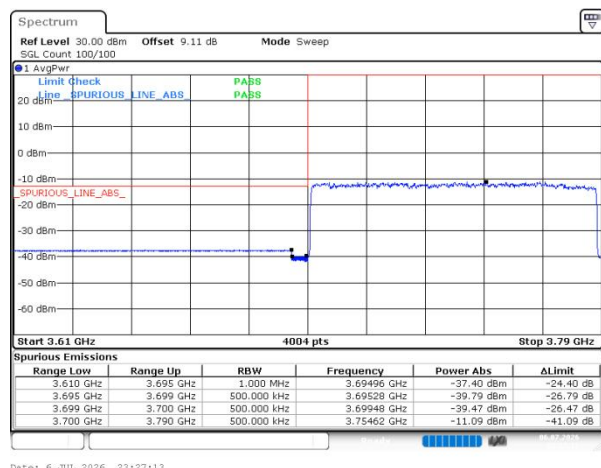
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=1@0



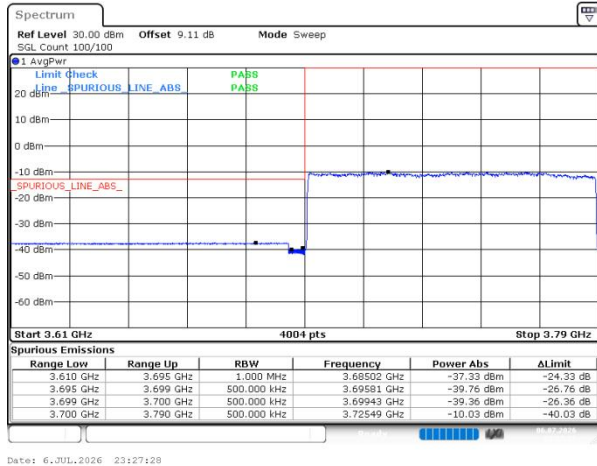
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=243@0



n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=1@0

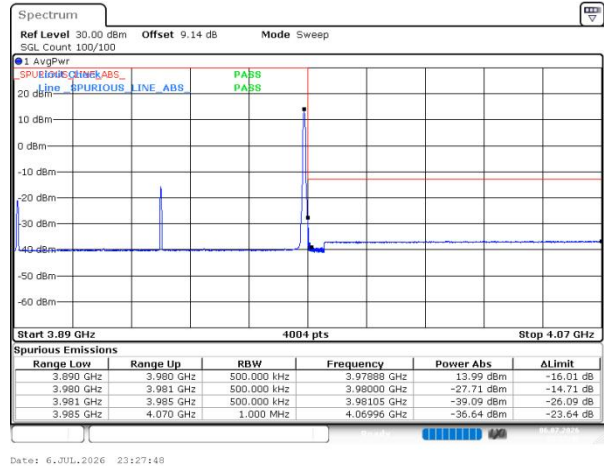


n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=243@0



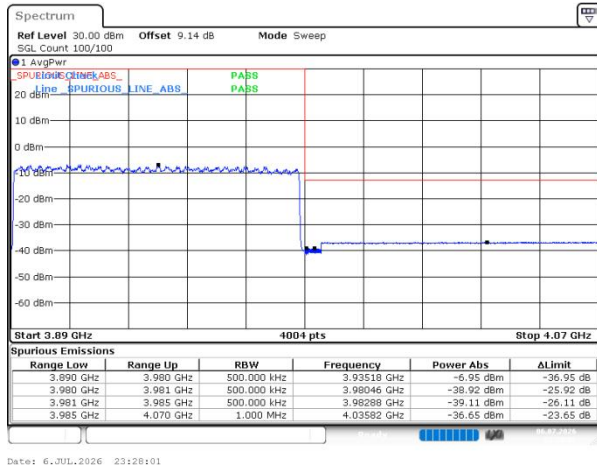
Date: 6.JUL.2026 23:27:28

n77(3700-3980) SCS=30kHz CP_QPSK BW=90MHz
LowChannel=649668 RB=245@0



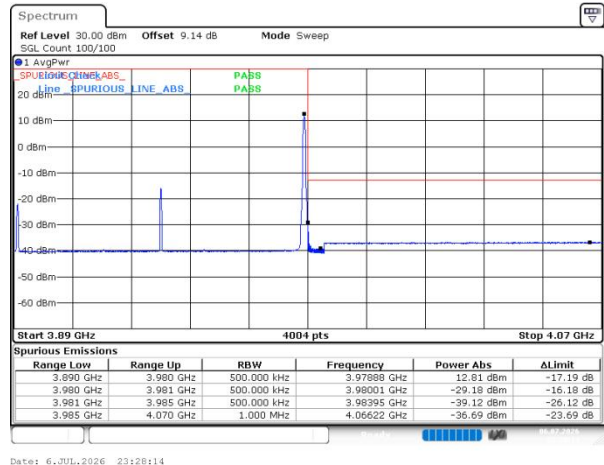
Date: 6.JUL.2026 23:27:48

n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=662332 RB=1@244



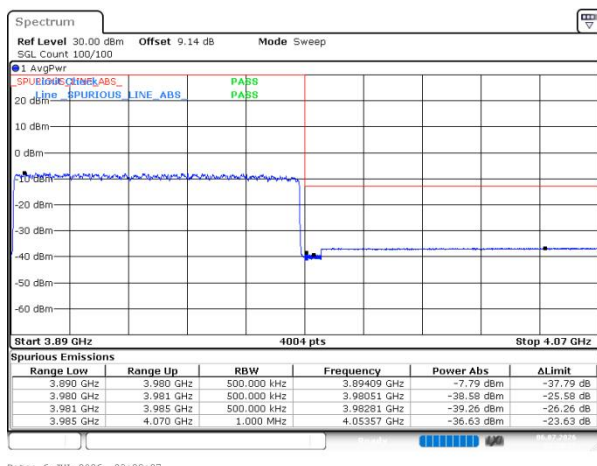
Date: 6.JUL.2026 23:28:01

n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=662332 RB=243@0



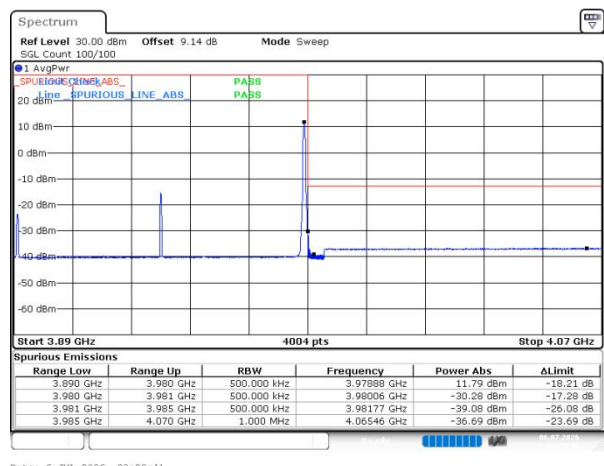
Date: 6.JUL.2026 23:28:14

n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=662332 RB=1@244



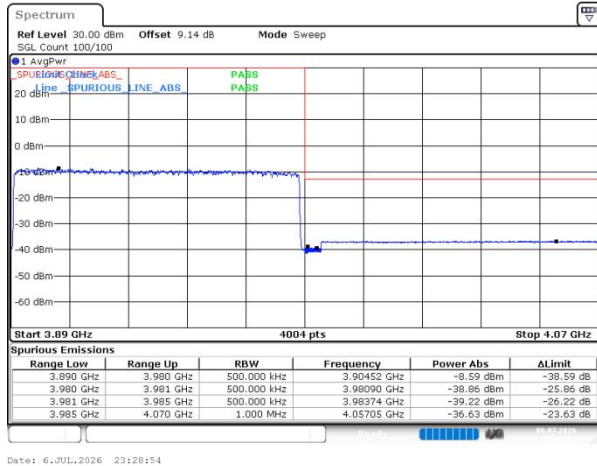
Date: 6.JUL.2026 23:28:27

n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
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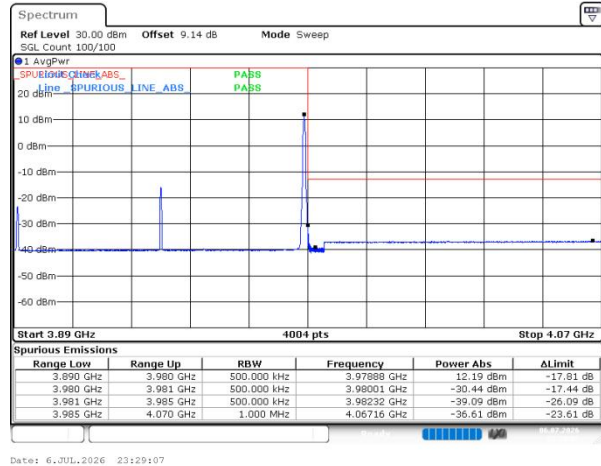


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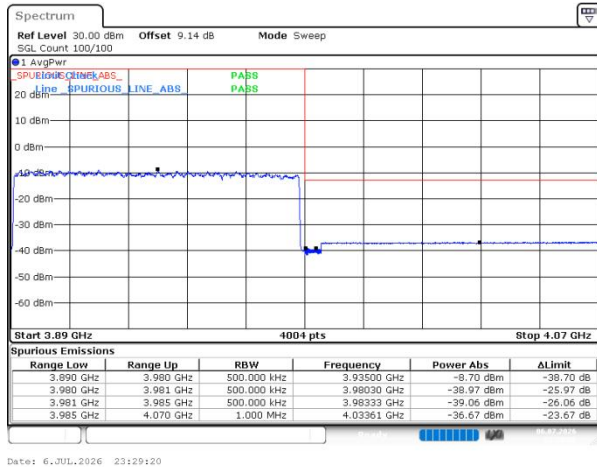
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=1@244



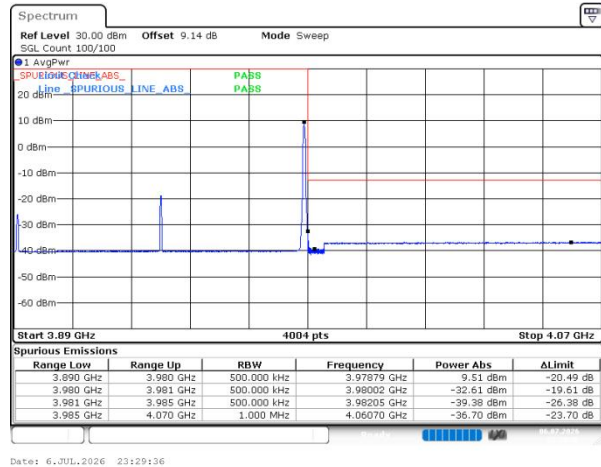
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=243@0



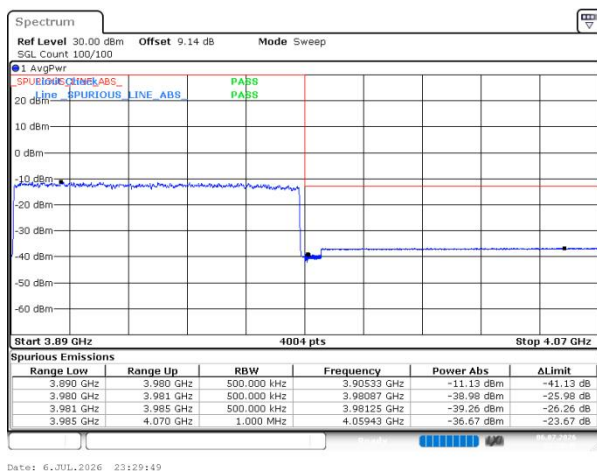
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=662332 RB=1@244



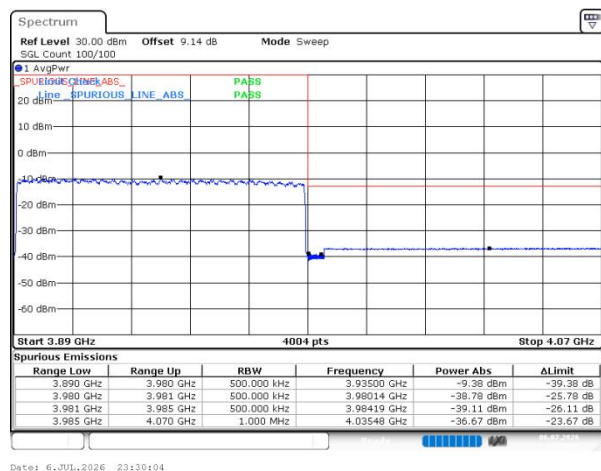
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=662332 RB=243@0



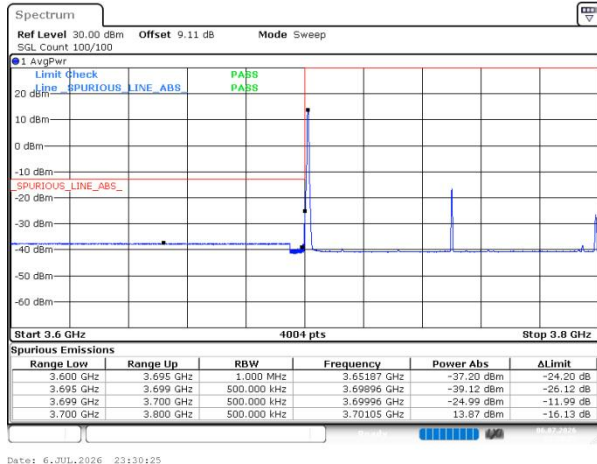
n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=662332 RB=1@244



n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=662332 RB=243@0

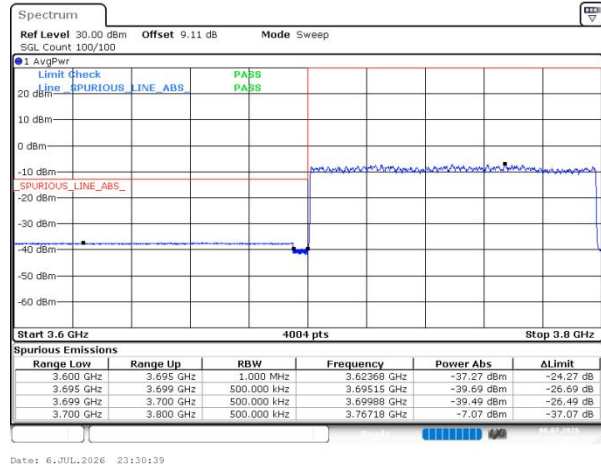


n77(3700-3980) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=662332 RB=245@0



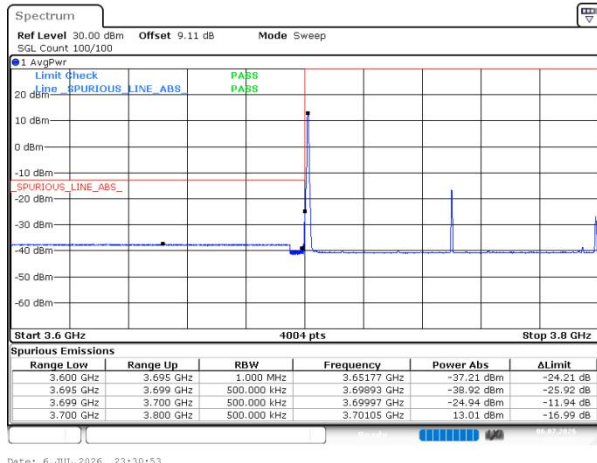
Date: 6.JUL.2026 23:30:25

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



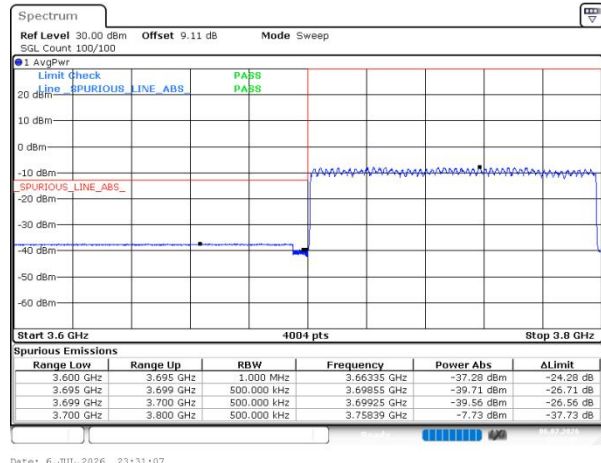
Date: 6.JUL.2026 23:30:39

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



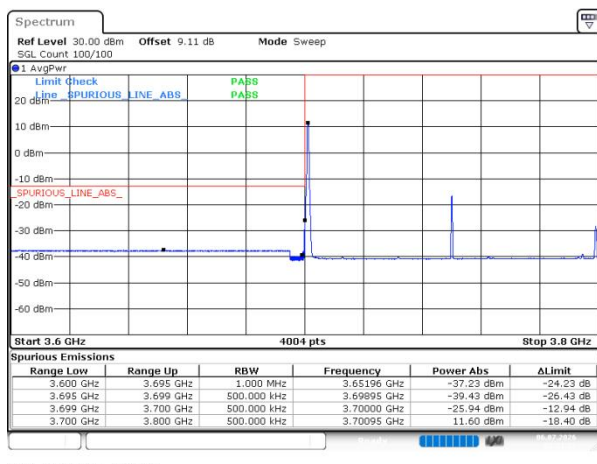
Date: 6.JUL.2026 23:30:53

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



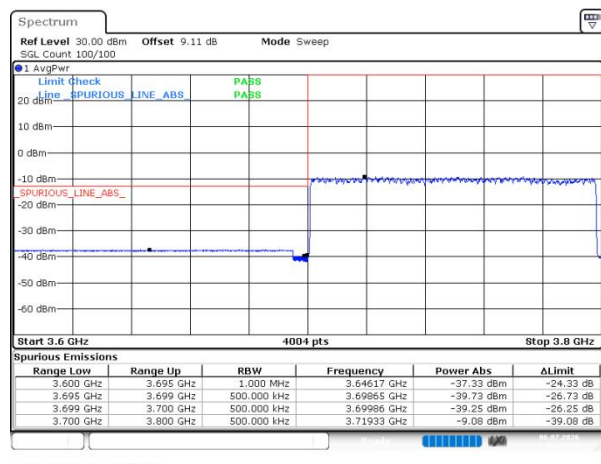
Date: 6.JUL.2026 23:31:07

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



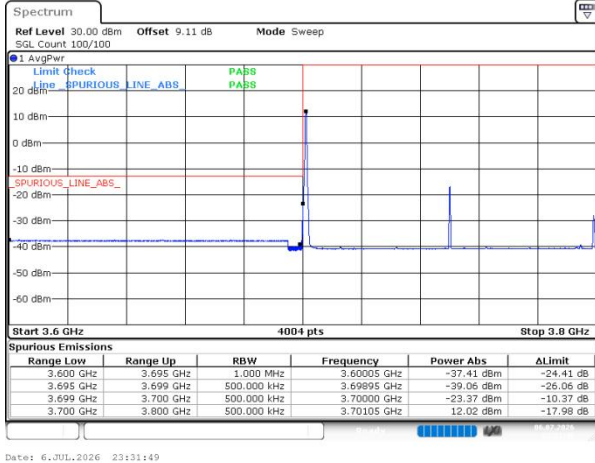
Date: 6.JUL.2026 23:31:21

n77(3700-3980) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=650000 RB=1@0



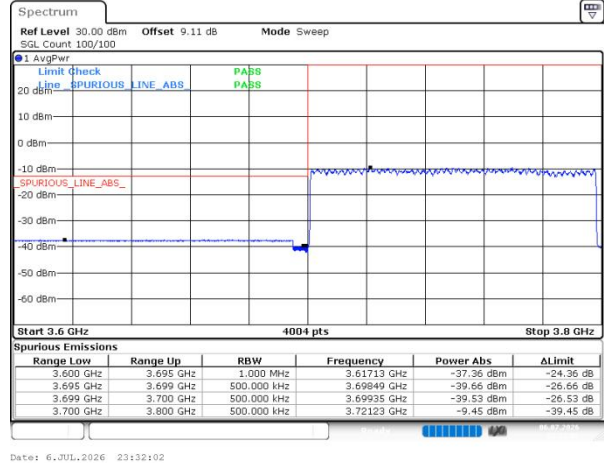
Date: 6.JUL.2026 23:31:34

n77(3700-3980) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=650000 RB=270@0



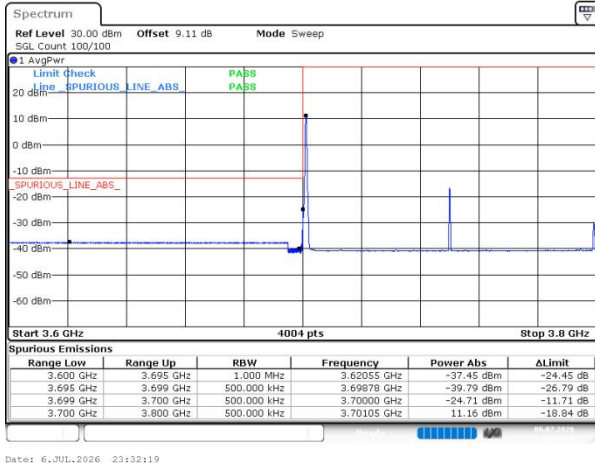
Date: 6.JUL.2026 23:31:49

n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=650000 RB=1@0



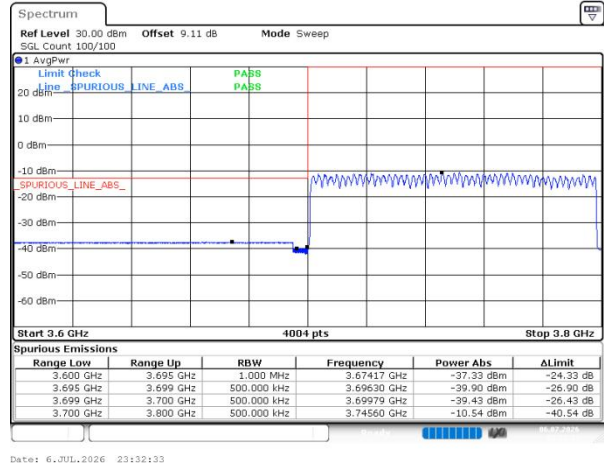
Date: 6.JUL.2026 23:32:02

n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=650000 RB=270@0



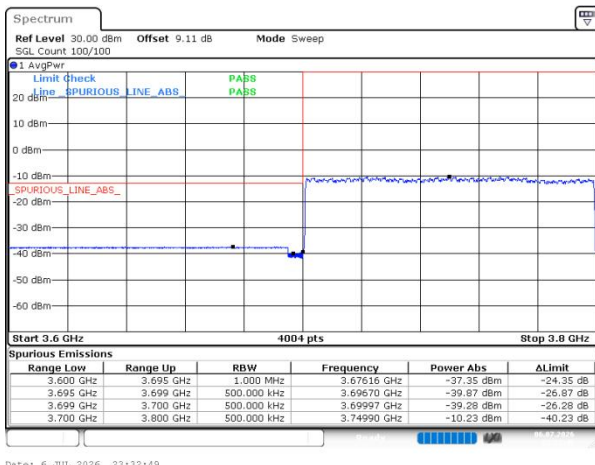
Date: 6.JUL.2026 23:32:19

n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=650000 RB=1@0



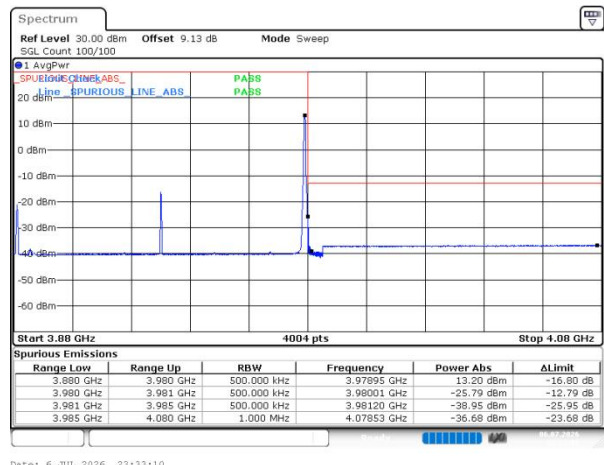
Date: 6.JUL.2026 23:32:33

n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=650000 RB=270@0



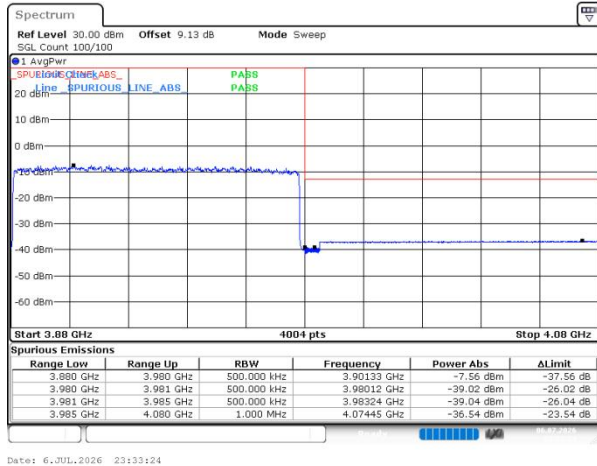
Date: 6.JUL.2026 23:32:49

n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz
LowChannel=650000 RB=273@0



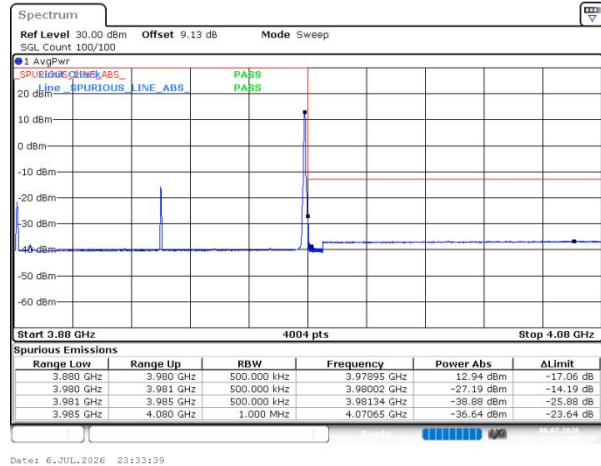
Date: 6.JUL.2026 23:33:10

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



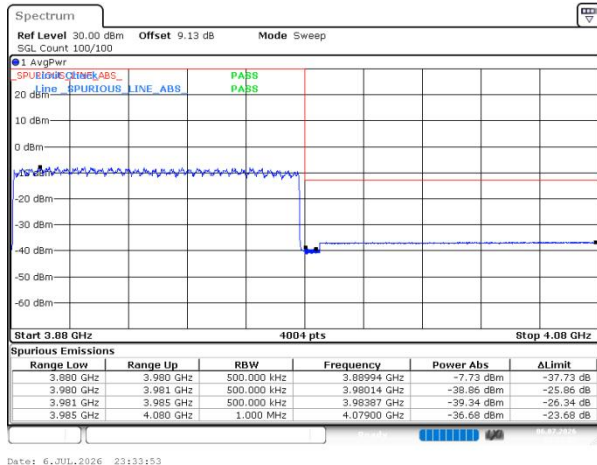
Date: 6.JUL.2026 23:33:24

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



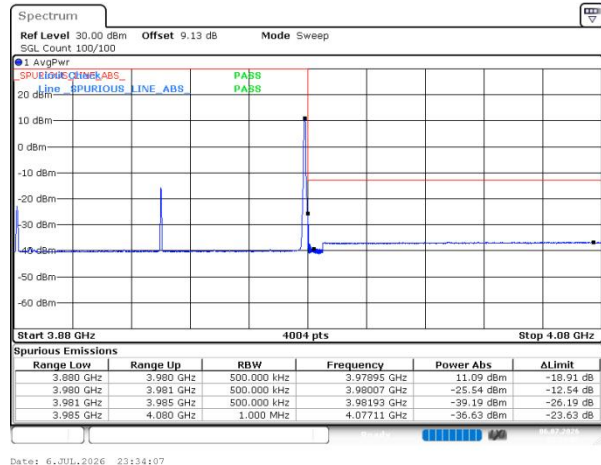
Date: 6.JUL.2026 23:33:39

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



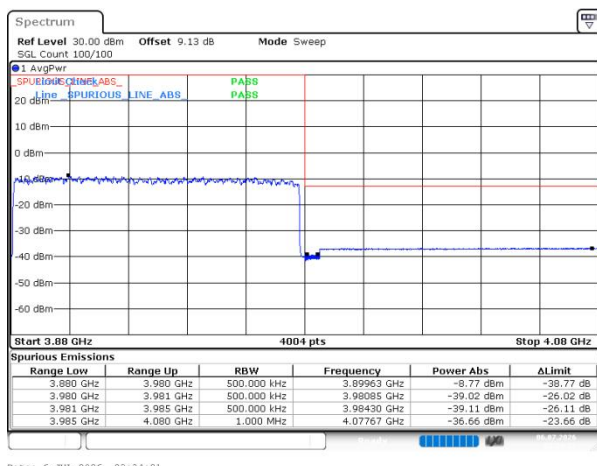
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n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=662000 RB=270@0



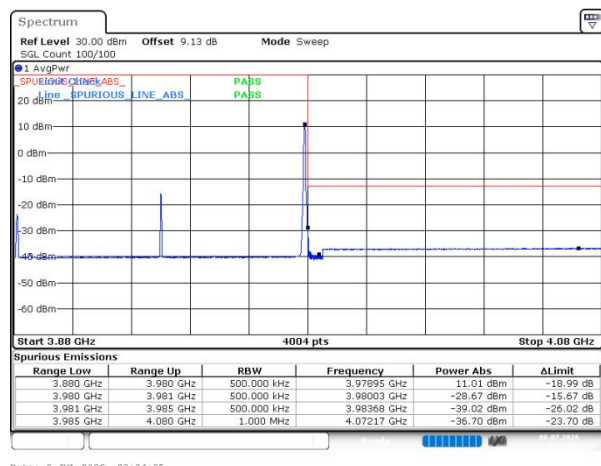
Date: 6.JUL.2026 23:34:07

n77(3700-3980) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=662000 RB=1@272



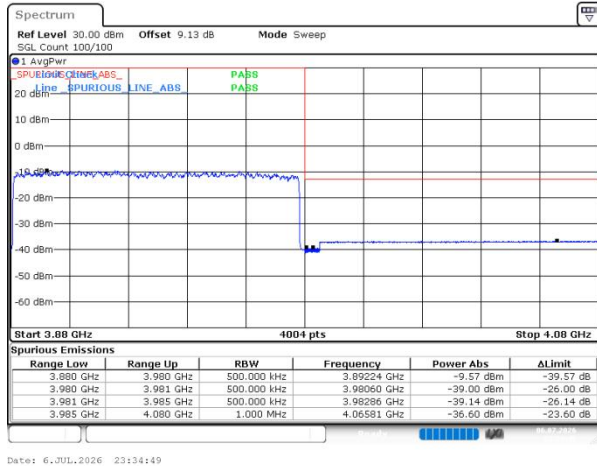
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n77(3700-3980) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=662000 RB=270@0

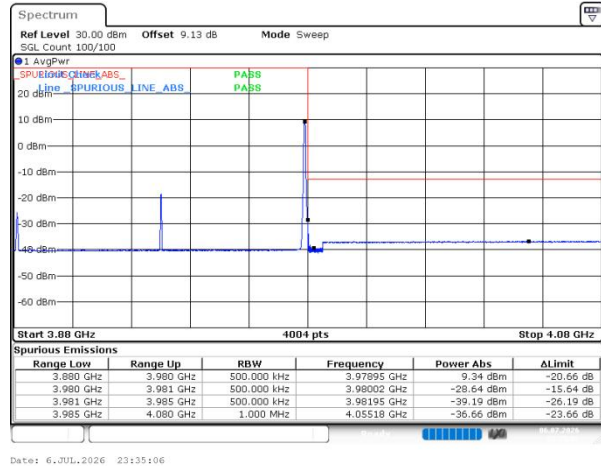


Date: 6.JUL.2026 23:34:35

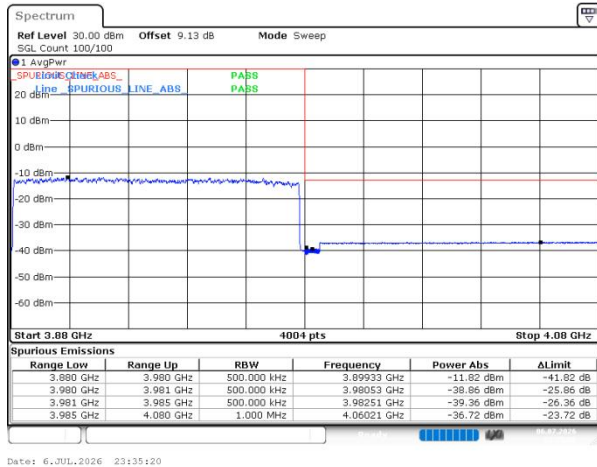
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=1@272



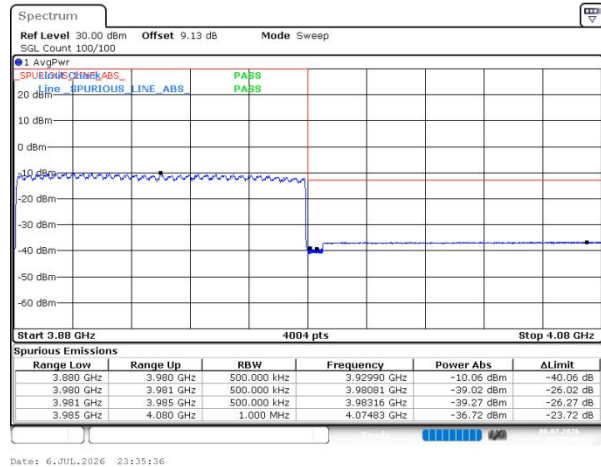
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=270@0



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

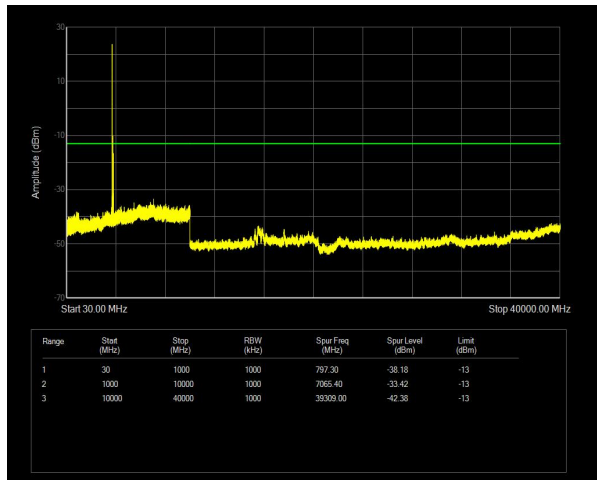


n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=270@0

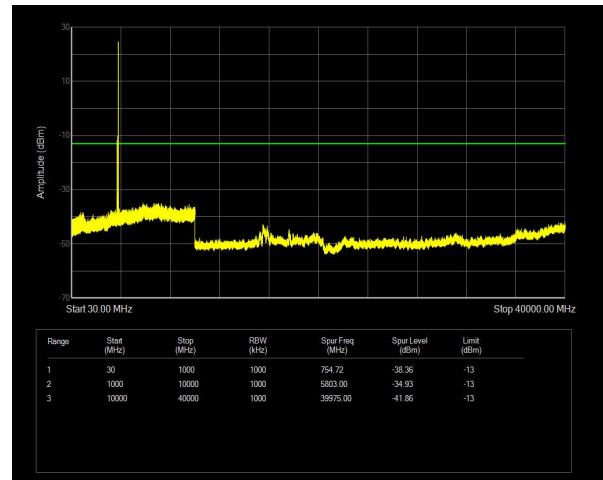


n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=662000 RB=273@0

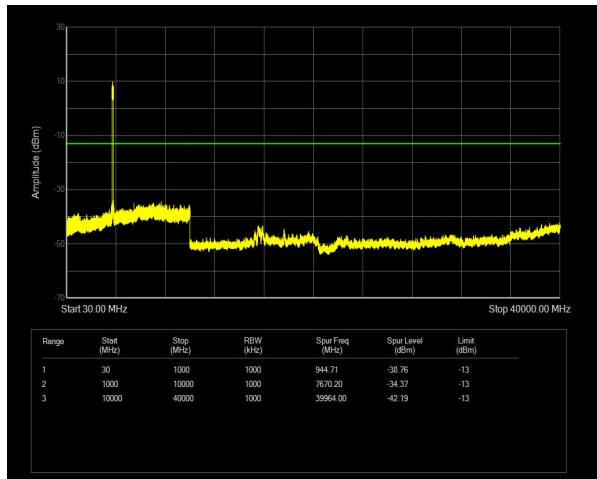
6. Conducted Spurious Emissions



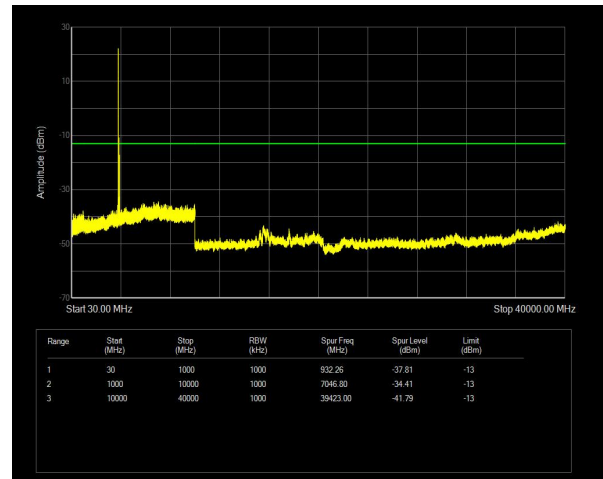
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0



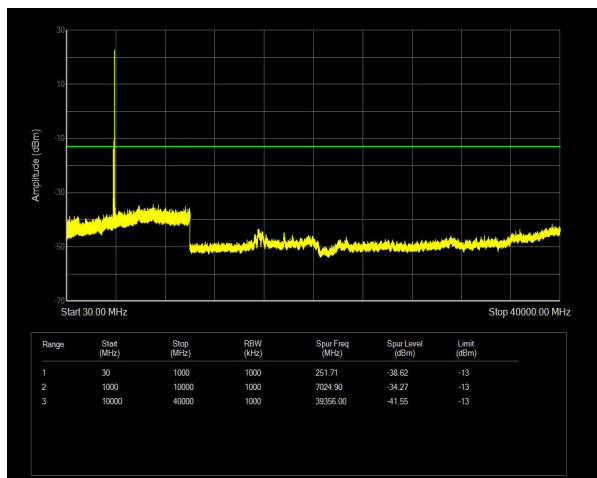
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272



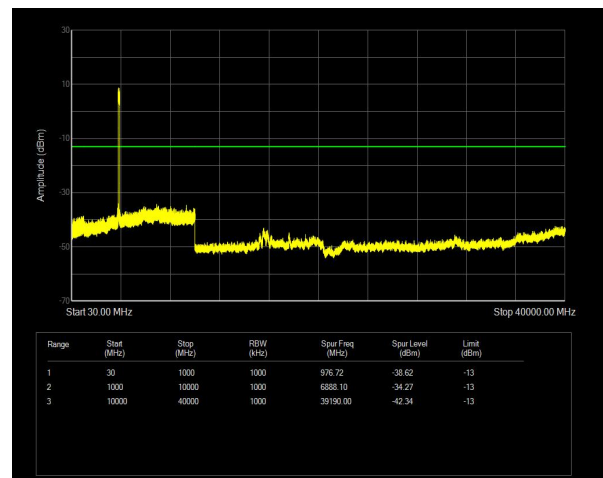
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0



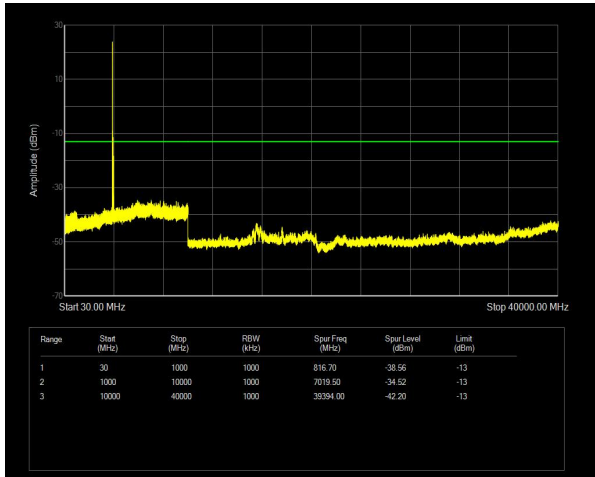
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@0



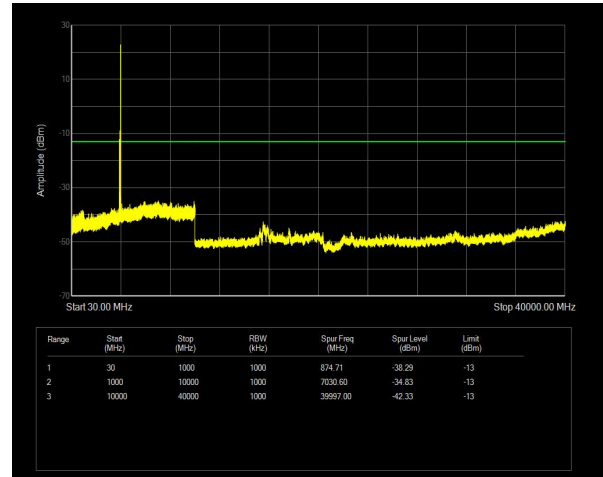
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@272



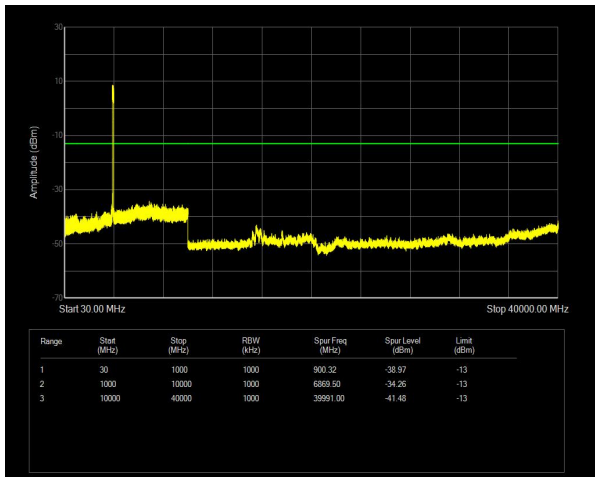
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=270@0



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
7584	-56.12	-13	-43.12	-56.54	-61.53	6.32	11.73	H	Pass
11378	-74.13	-13	-61.13	-74.46	-78.63	7.34	11.84	H	Pass
13492	-76.38	-13	-63.38	-76.79	-81.21	8.02	12.85	H	Pass
7584	-41.68	-13	-28.68	-61.79	-47.09	6.32	11.73	V	Pass
11378	-52.07	-13	-39.07	-77.04	-56.57	7.34	11.84	V	Pass
13492	-49.35	-13	-36.35	-76.78	-54.18	8.02	12.85	V	Pass
n78(3.7G) - DFT-s-OFDM - PI/2 BPSK - 60M - 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
7444	-36.37	-13	-23.37	-56.43	-41.67	6.23	11.53	H	Pass
11168	-49.01	-13	-36.01	-73.84	-53.57	7.23	11.79	H	Pass
15004	-48.78	-13	-35.78	-76.01	-54.09	8.9	14.21	H	Pass
7444	-40.67	-13	-27.67	-60.74	-45.97	6.23	11.53	V	Pass
11168	-52.19	-13	-39.19	-77.01	-56.75	7.23	11.79	V	Pass
15004	-47.52	-13	-34.52	-76.06	-52.83	8.9	14.21	V	Pass

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