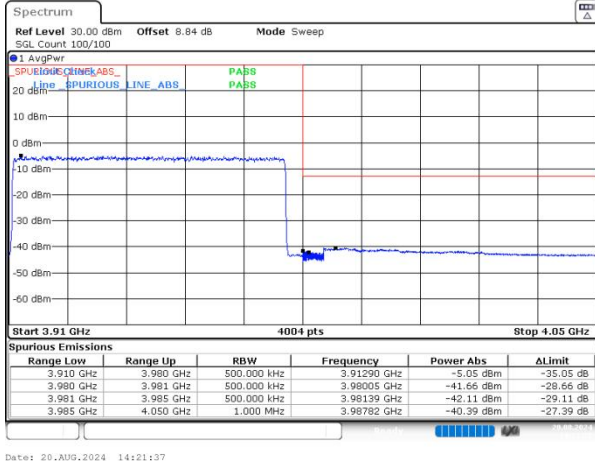
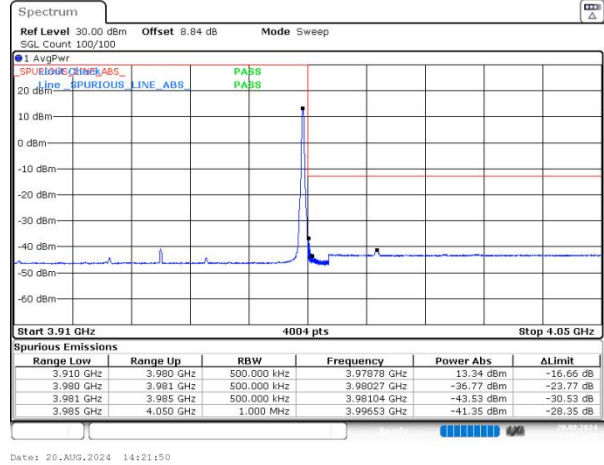
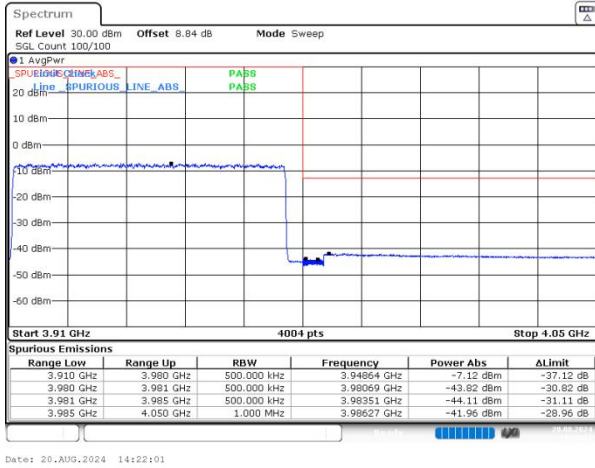




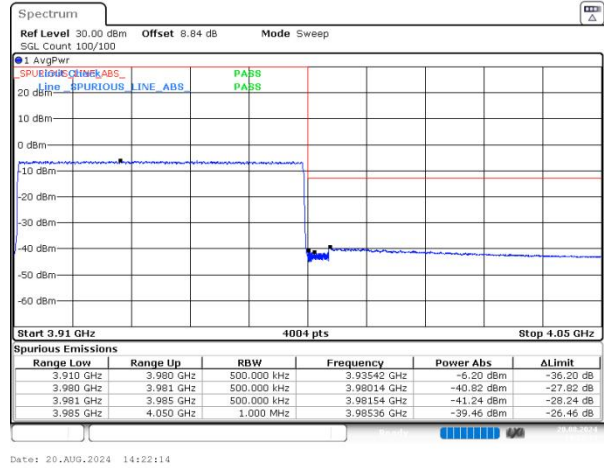
n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=663000 RB=180@0 NVNT



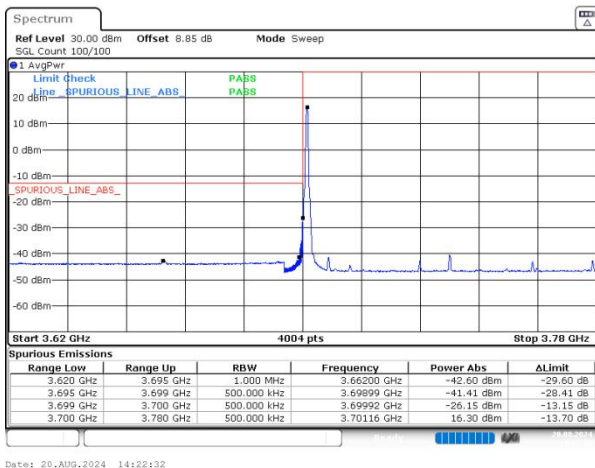
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=1@188 NVNT



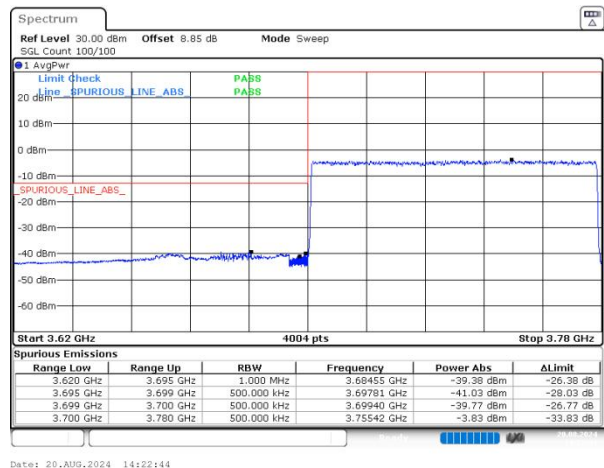
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=180@0 NVNT



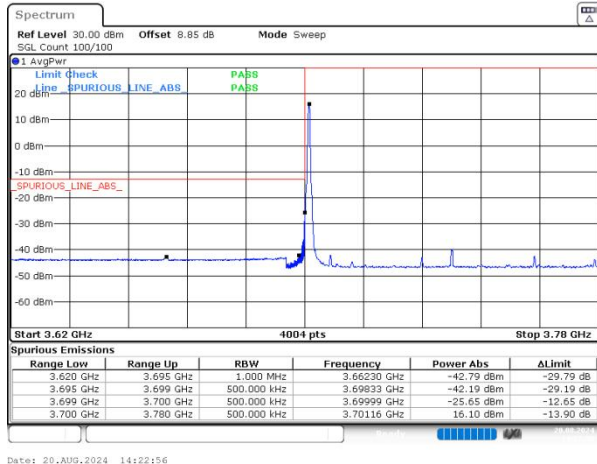
n77(3700-3980) SCS=30kHz CP_QPSK BW=70MHz
HighChannel=663000 RB=189@0 NVNT



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

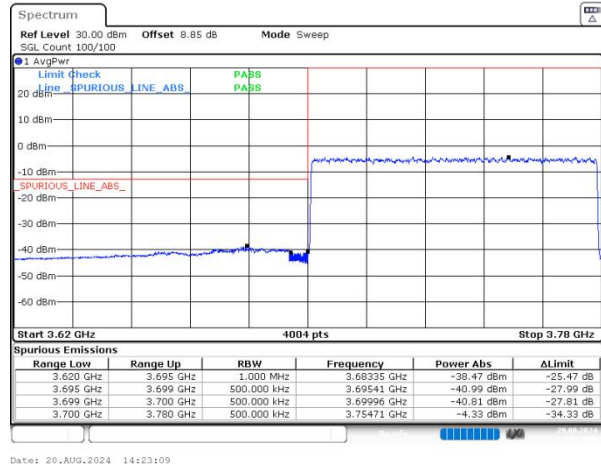


n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=216@0 NVNT



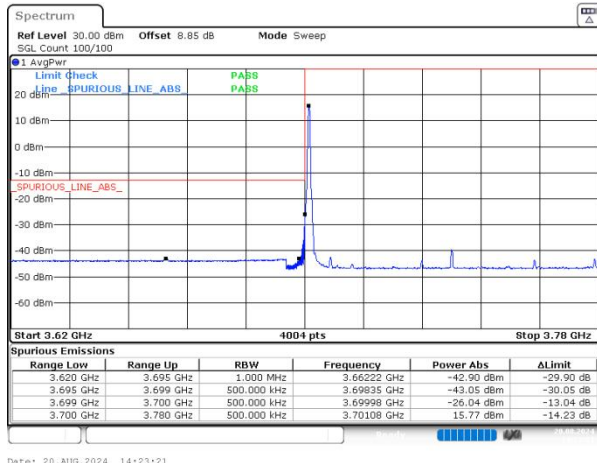
Date: 20.AUG.2024 14:22:56

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



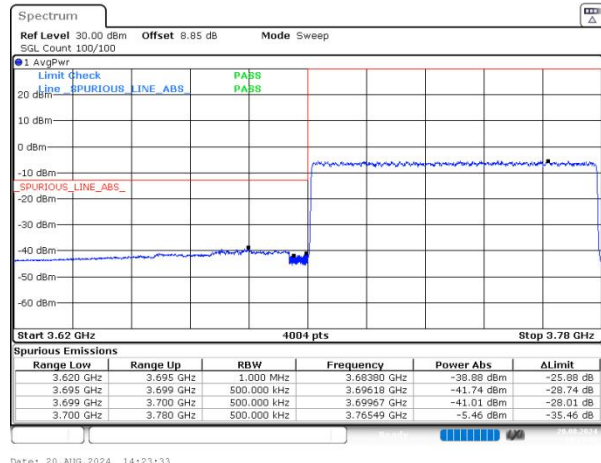
Date: 20.AUG.2024 14:23:09

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



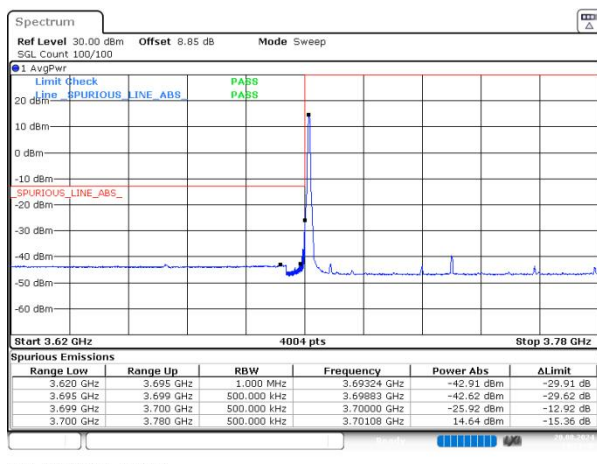
Date: 20.AUG.2024 14:23:21

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



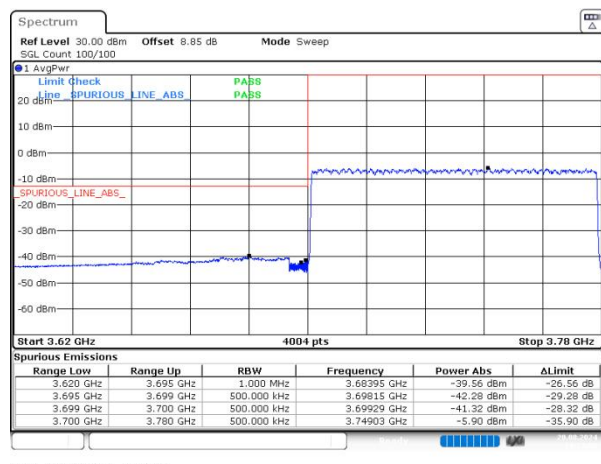
Date: 20.AUG.2024 14:23:33

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



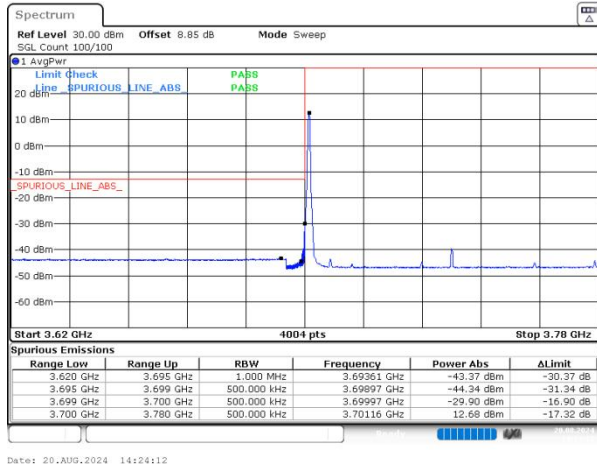
Date: 20.AUG.2024 14:23:46

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



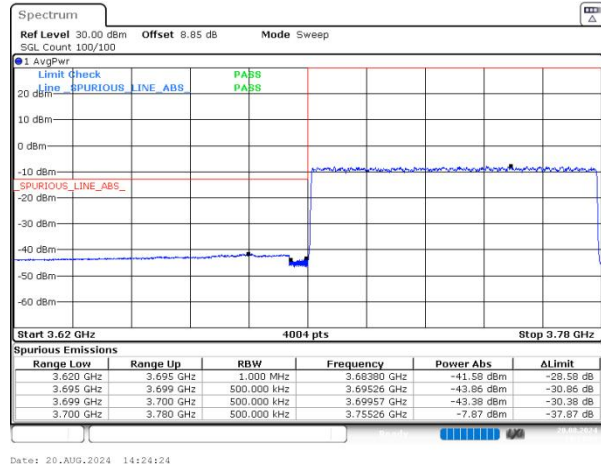
Date: 20.AUG.2024 14:23:58

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



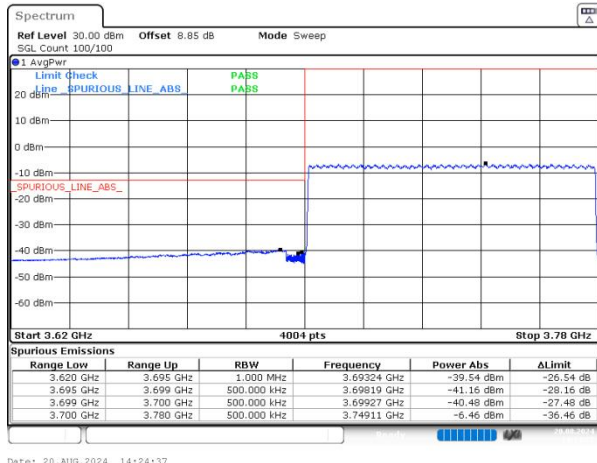
Date: 20.AUG.2024 14:24:12

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



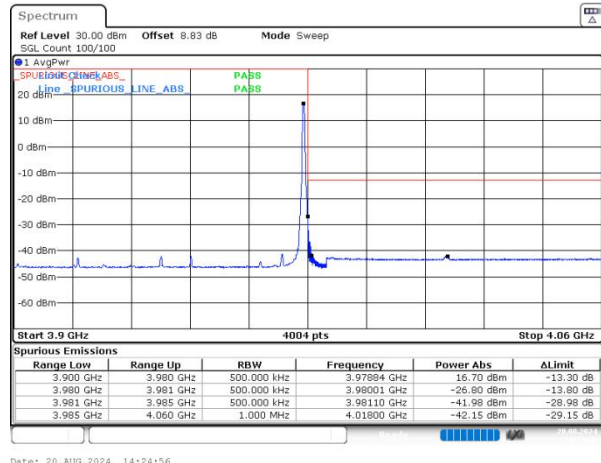
Date: 20.AUG.2024 14:24:24

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



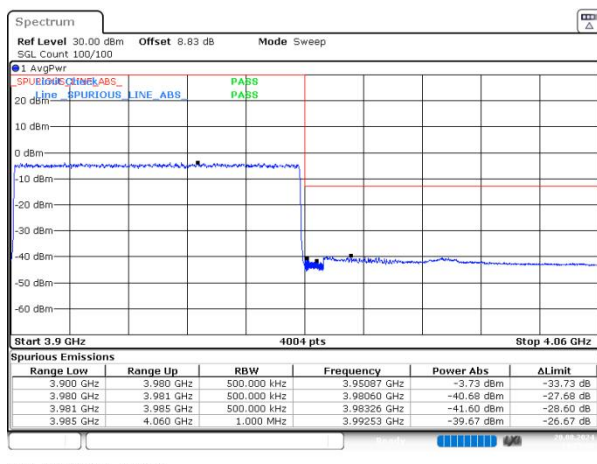
Date: 20.AUG.2024 14:24:37

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



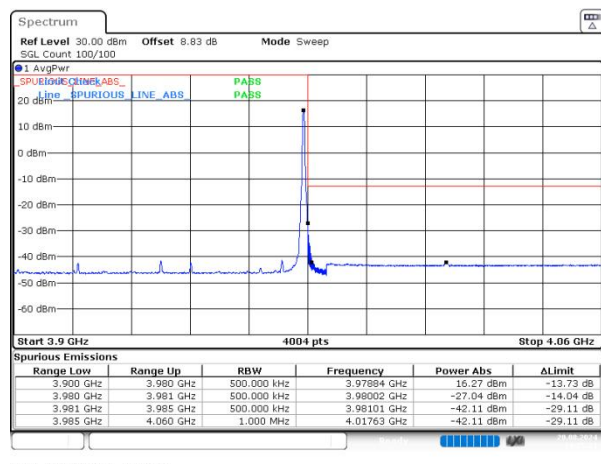
Date: 20.AUG.2024 14:24:56

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



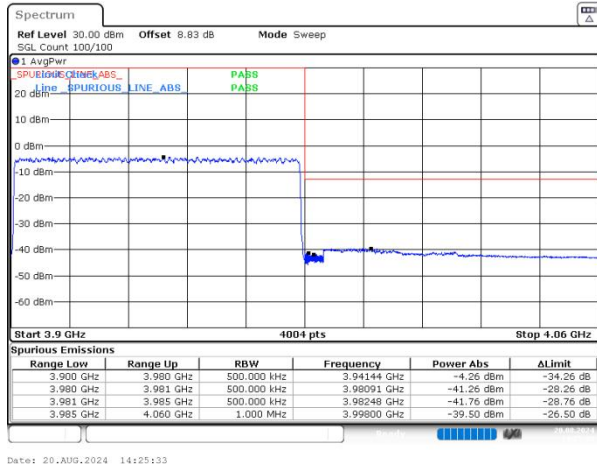
Date: 20.AUG.2024 14:25:08

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



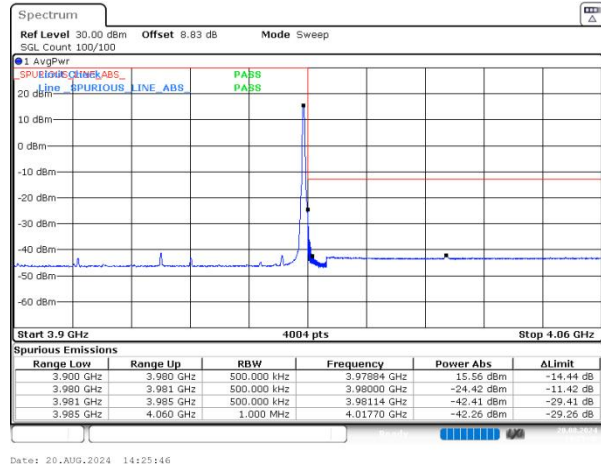
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n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=662666 RB=1@216 NVNT



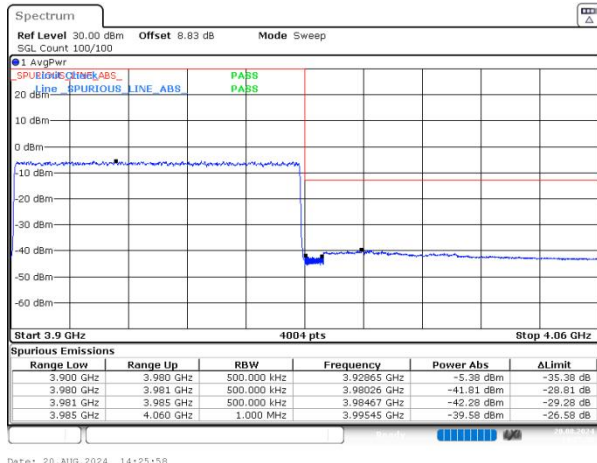
Date: 20.AUG.2024 14:25:33

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



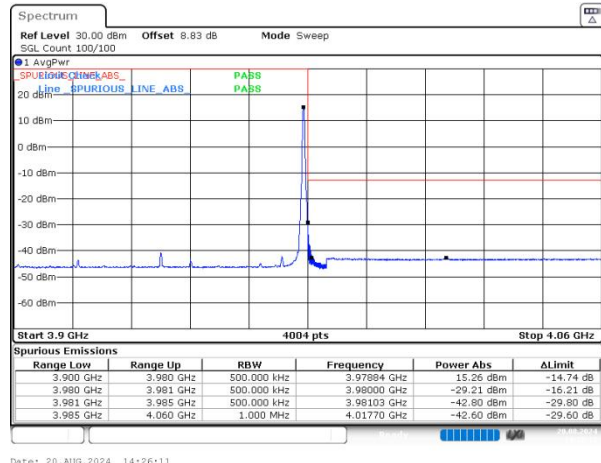
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n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=662666 RB=1@216 NVNT



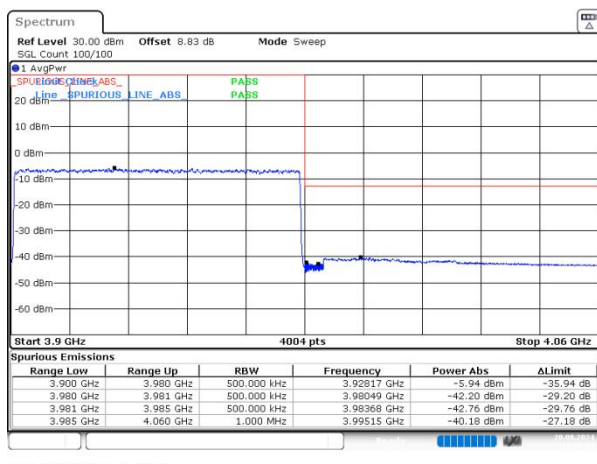
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n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=662666 RB=216@0 NVNT



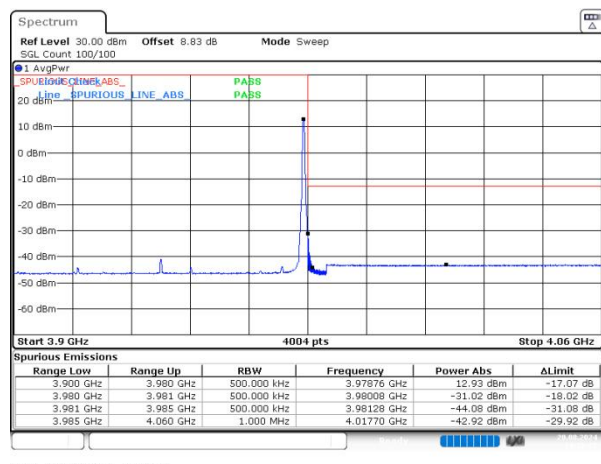
Date: 20.AUG.2024 14:26:11

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



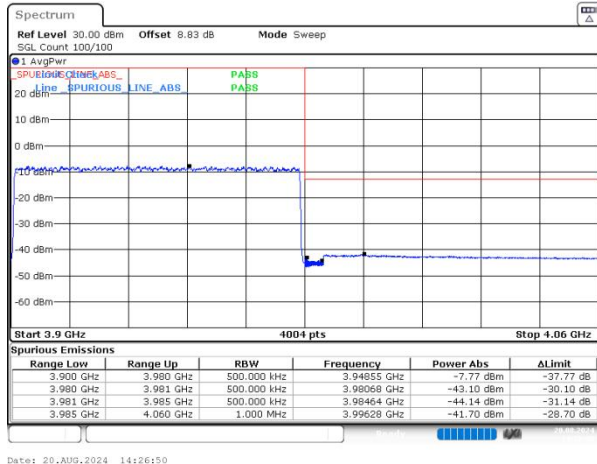
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n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
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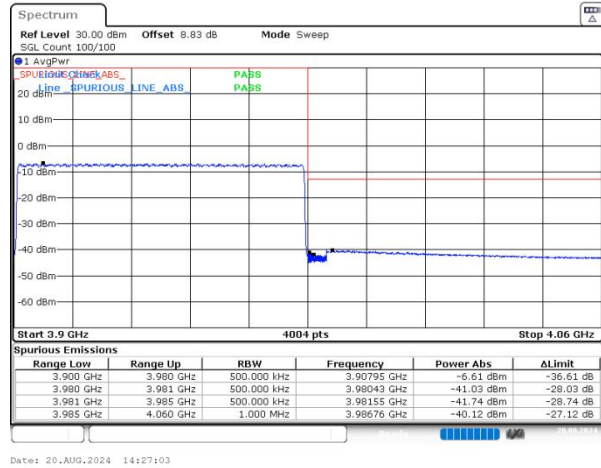


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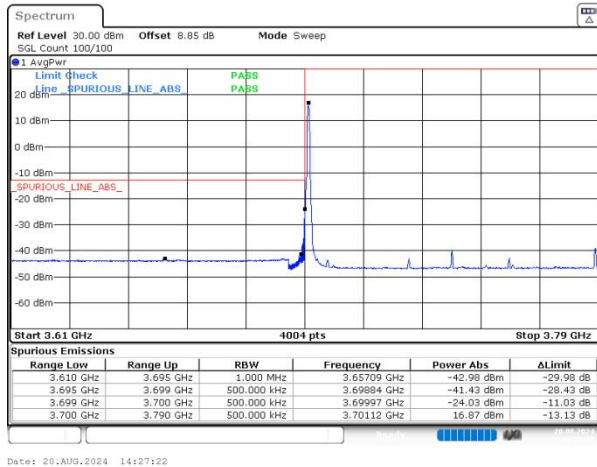
n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
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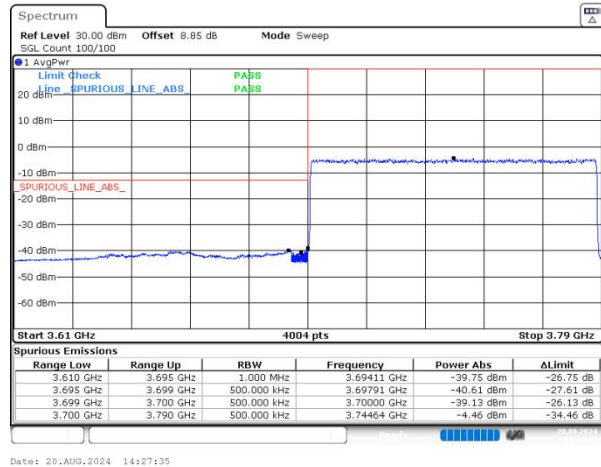
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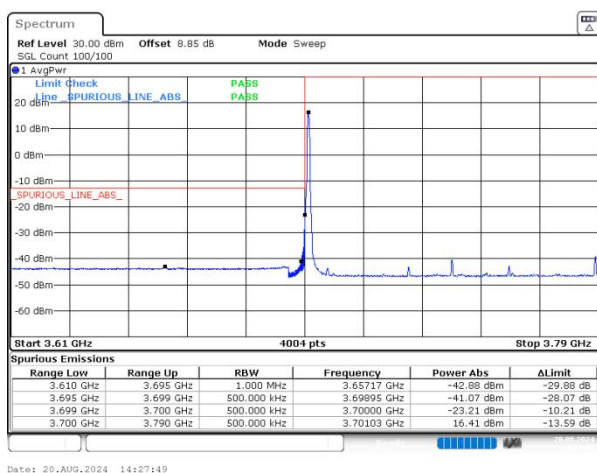
n77(3700-3980) SCS=30kHz CP_QPSK BW=80MHz
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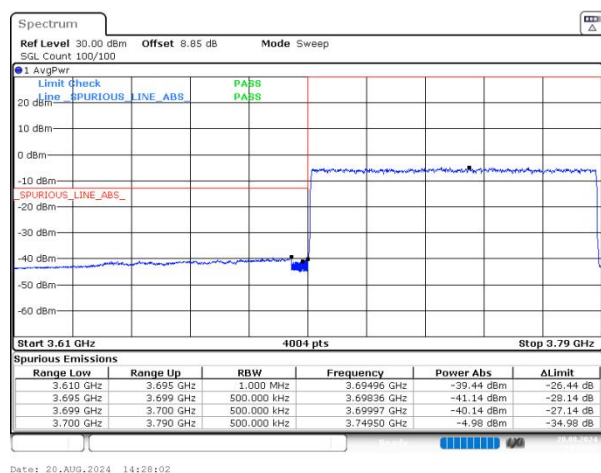
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=1@0 NVNT



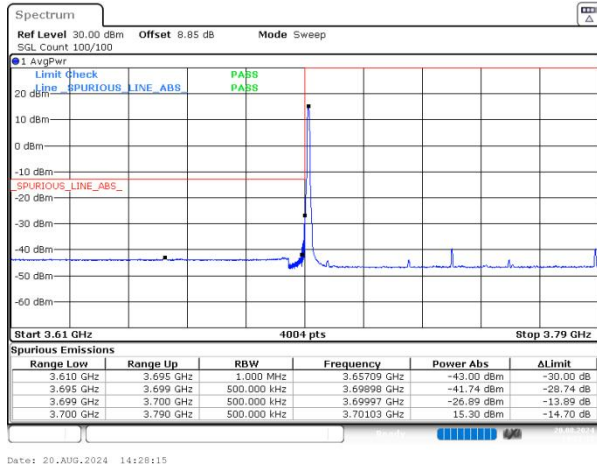
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=243@0 NVNT



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

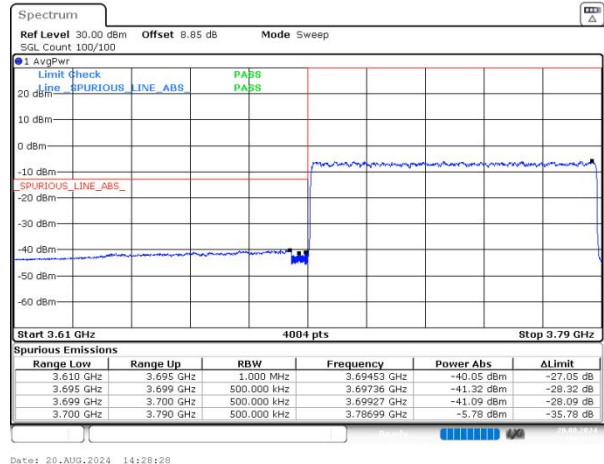


n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
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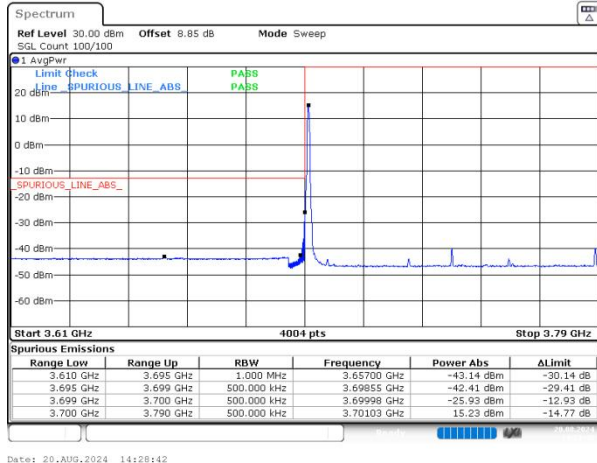
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n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=1@0 NVNT



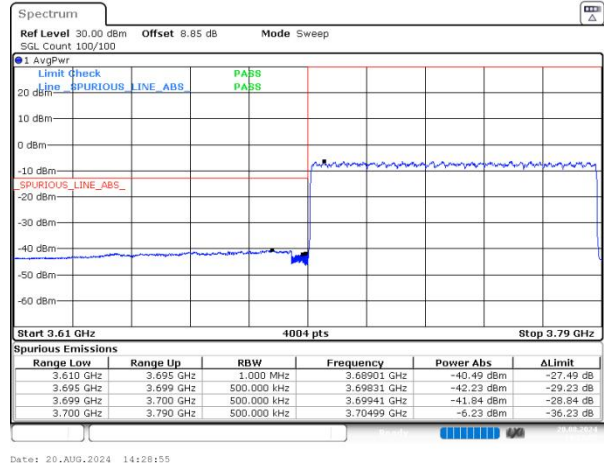
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n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=243@0 NVNT



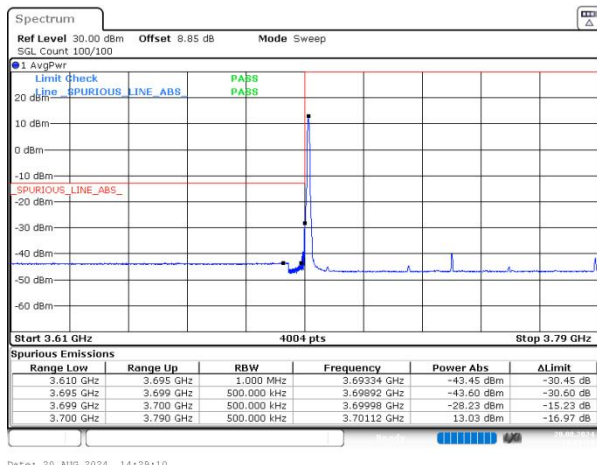
Date: 20.AUG.2024 14:28:42

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



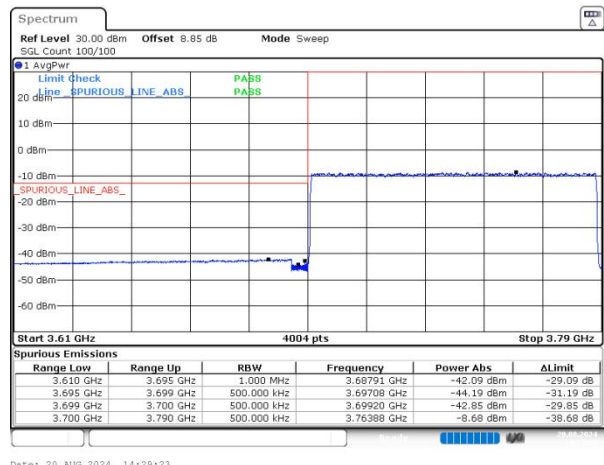
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n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=243@0 NVNT



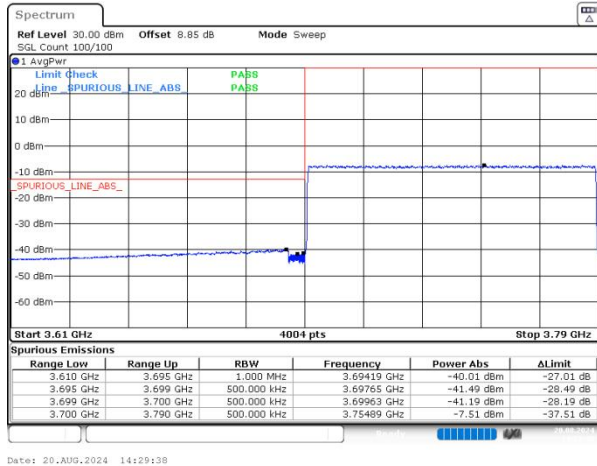
Date: 20.AUG.2024 14:29:10

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

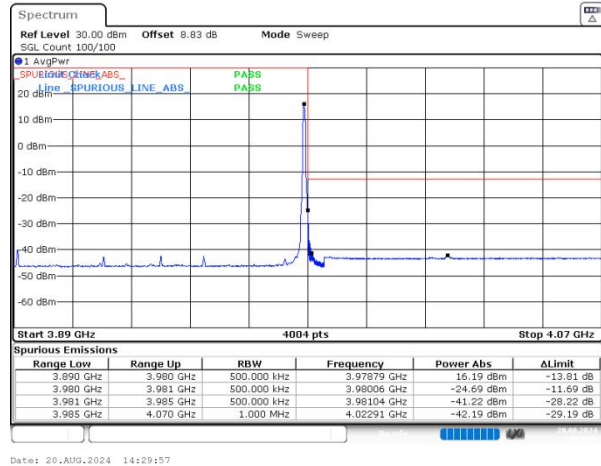


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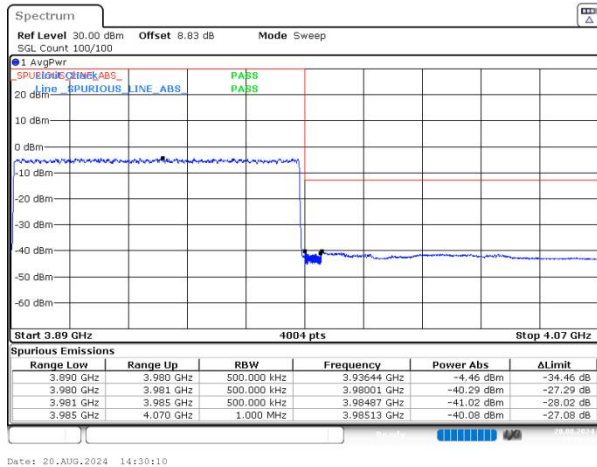
n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=243@0 NVNT



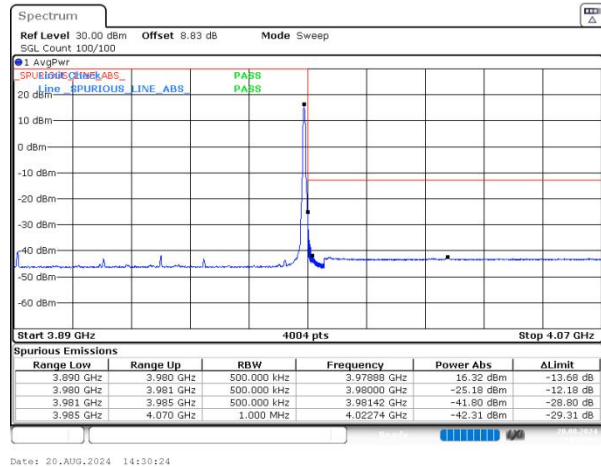
n77(3700-3980) SCS=30kHz CP_QPSK BW=90MHz
LowChannel=649668 RB=245@0 NVNT



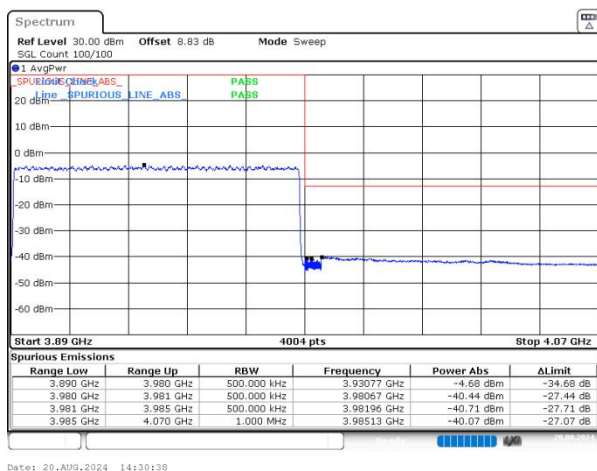
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=662332 RB=1@244 NVNT



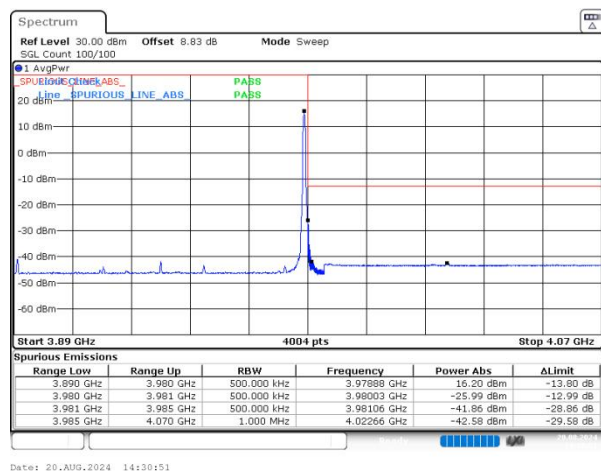
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=662332 RB=243@0 NVNT



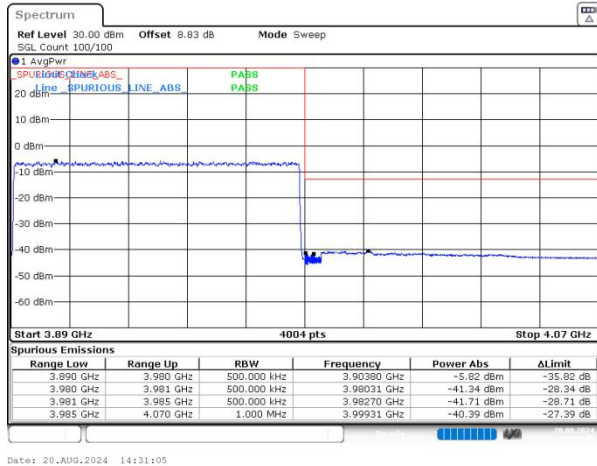
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=662332 RB=1@244 NVNT



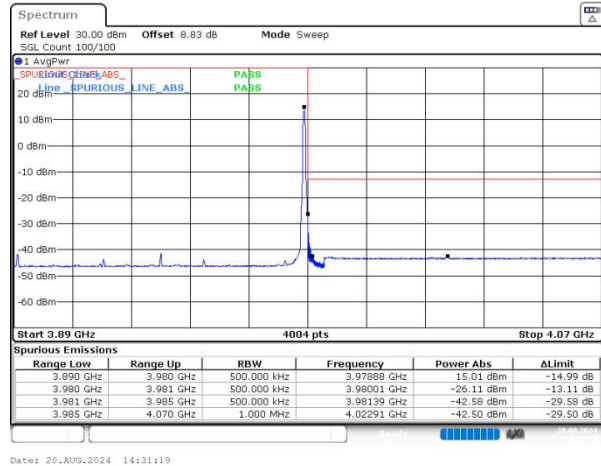
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=662332 RB=243@0 NVNT



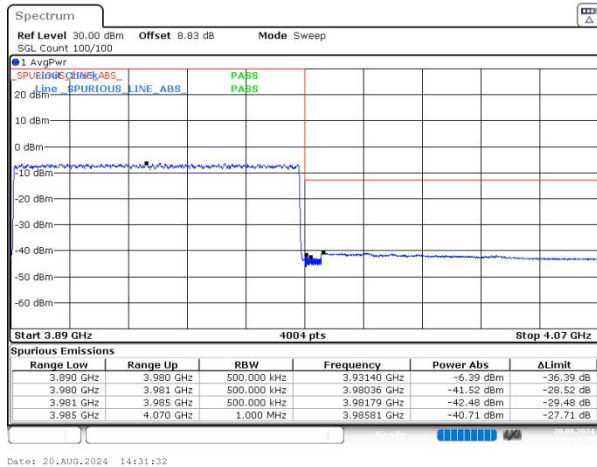
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=1@244 NVNT



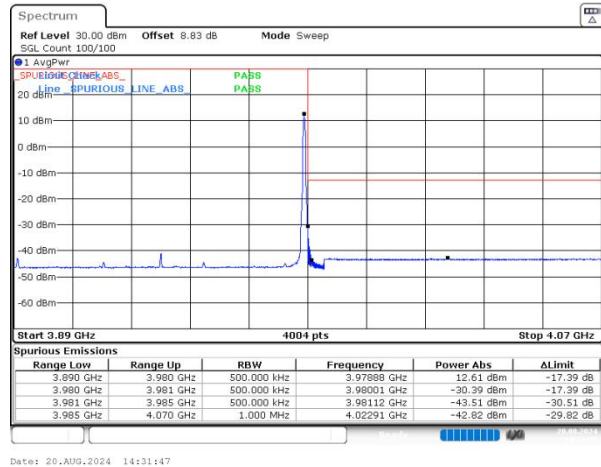
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=243@0 NVNT



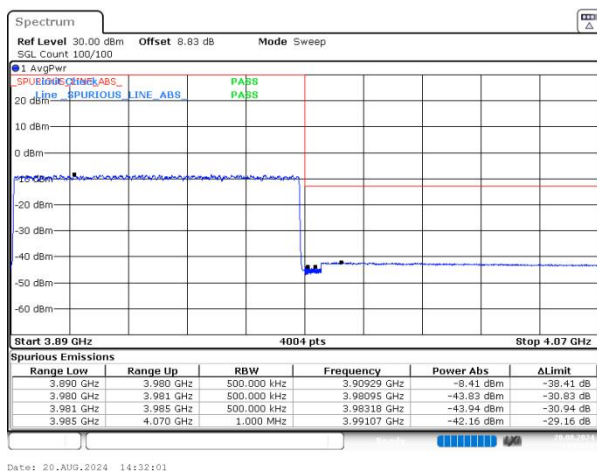
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=662332 RB=1@244 NVNT



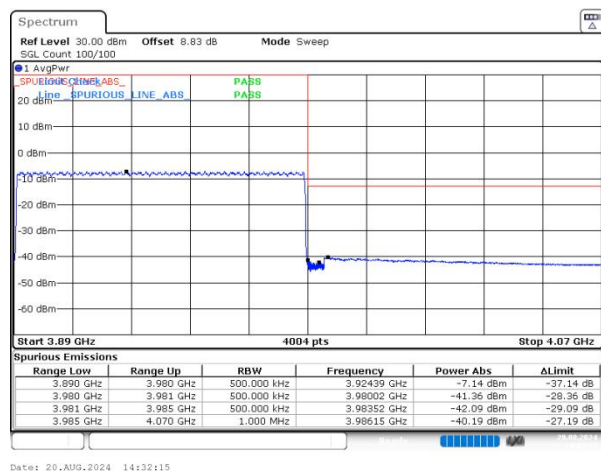
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=662332 RB=243@0 NVNT



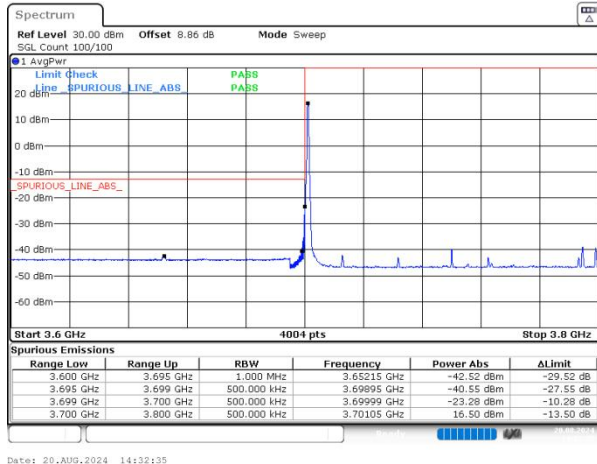
n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=662332 RB=1@244 NVNT



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

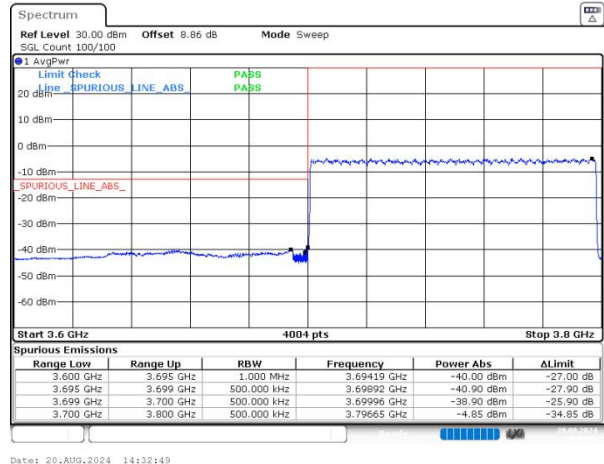


n77(3700-3980) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=662332 RB=245@0 NVNT



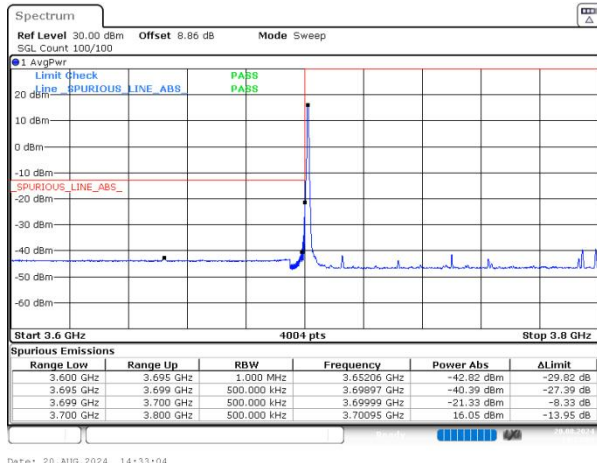
Date: 20.AUG.2024 14:32:35

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



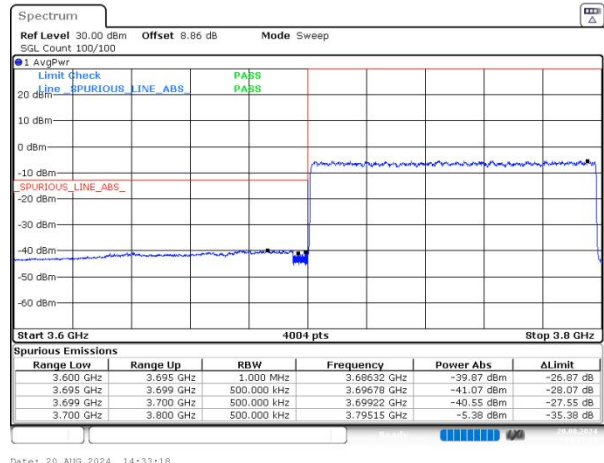
Date: 20.AUG.2024 14:32:49

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



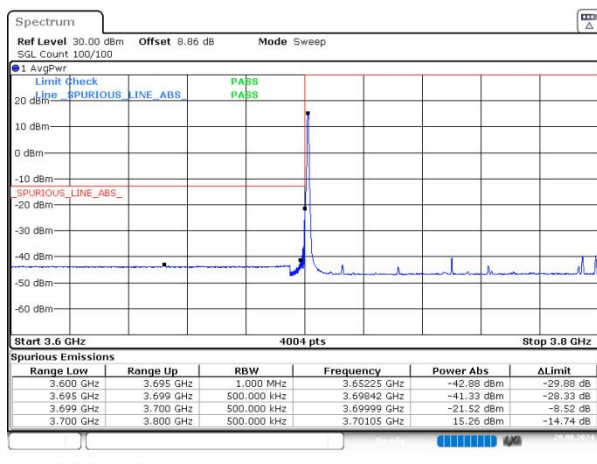
Date: 20.AUG.2024 14:33:04

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



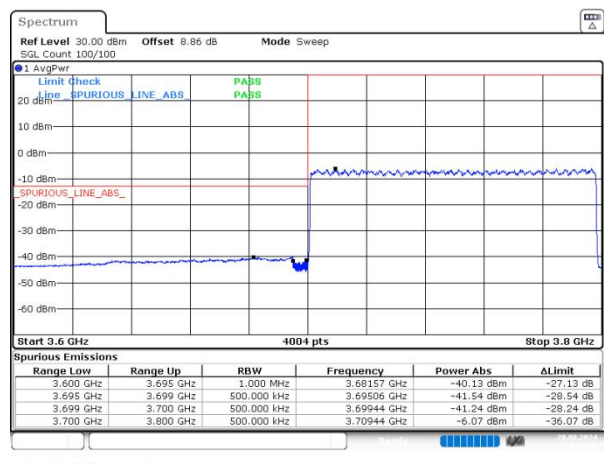
Date: 20.AUG.2024 14:33:18

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



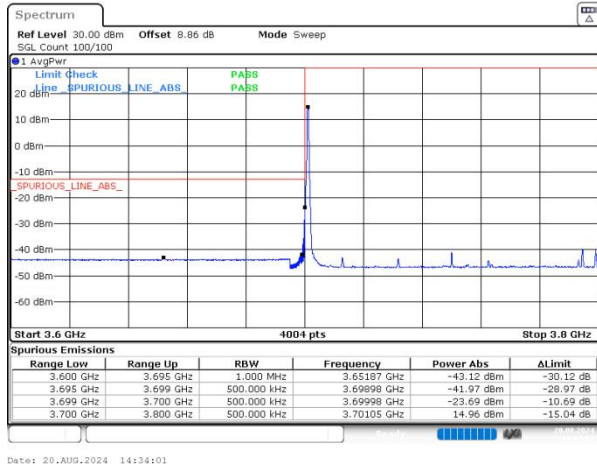
Date: 20.AUG.2024 14:33:33

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



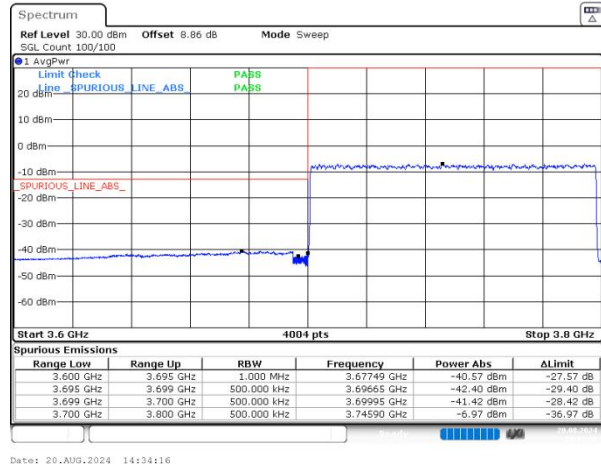
Date: 20.AUG.2024 14:33:47

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



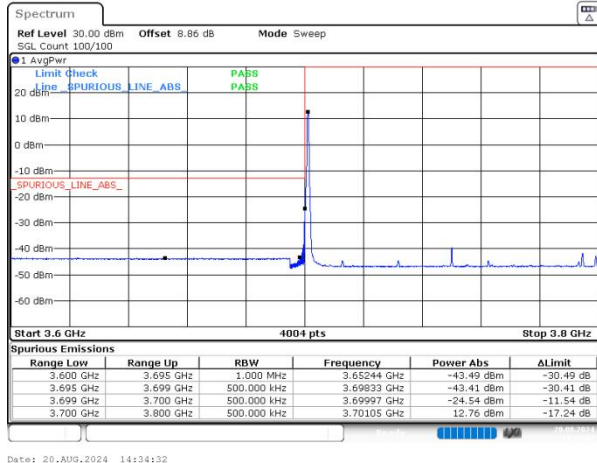
Date: 20.AUG.2024 14:34:01

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



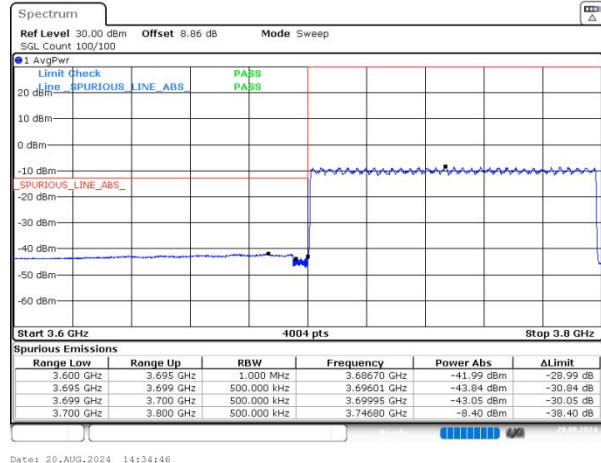
Date: 20.AUG.2024 14:34:16

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



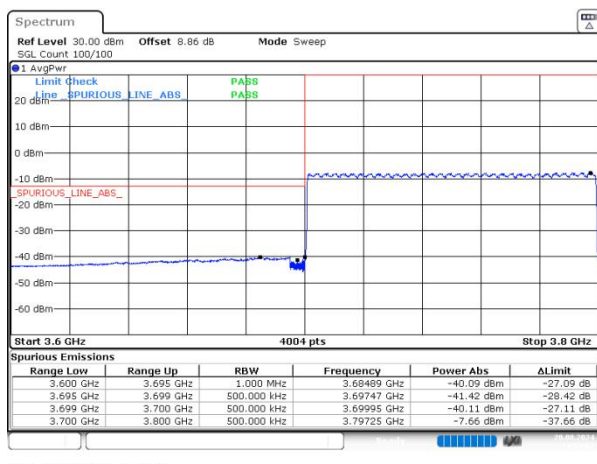
Date: 20.AUG.2024 14:34:32

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



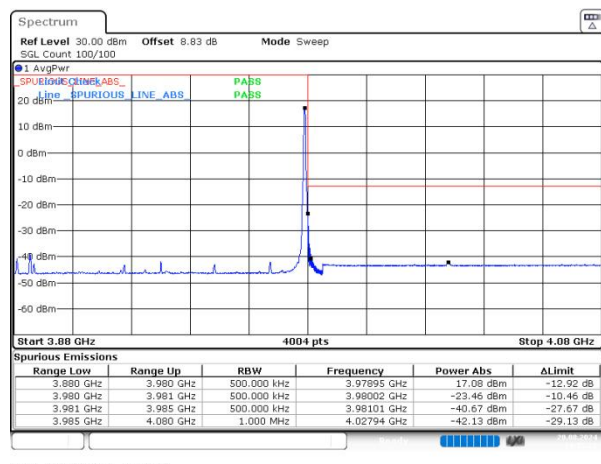
Date: 20.AUG.2024 14:34:46

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



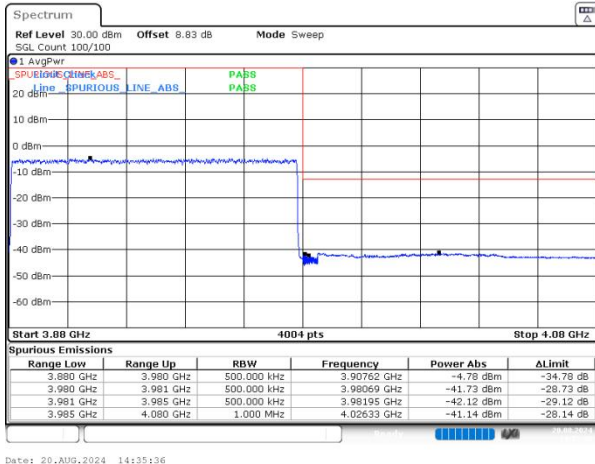
Date: 20.AUG.2024 14:35:01

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



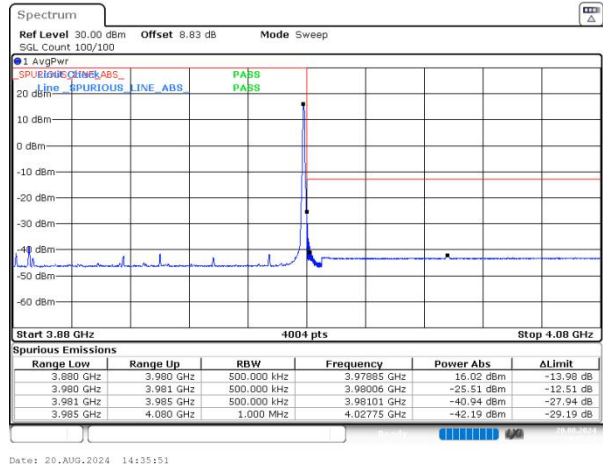
Date: 20.AUG.2024 14:35:22

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



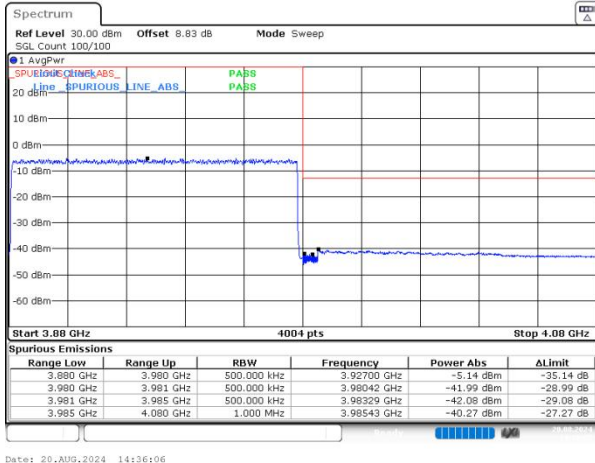
Date: 20.AUG.2024 14:35:36

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



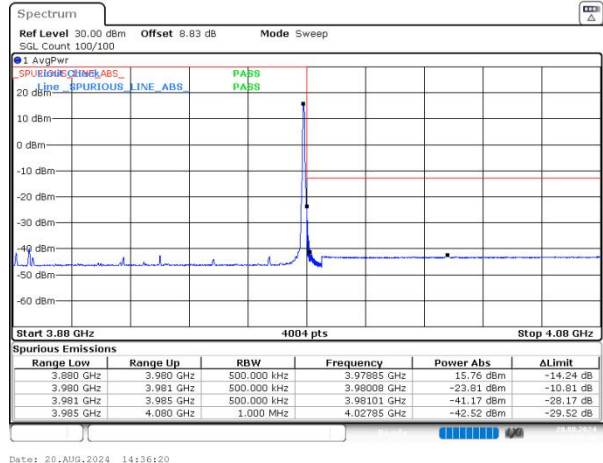
Date: 20.AUG.2024 14:35:51

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



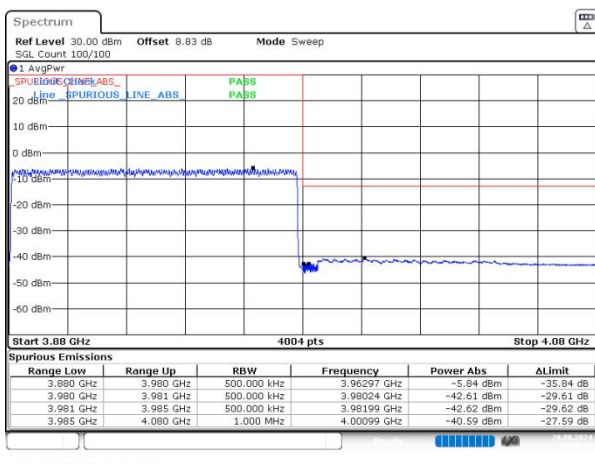
Date: 20.AUG.2024 14:36:06

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



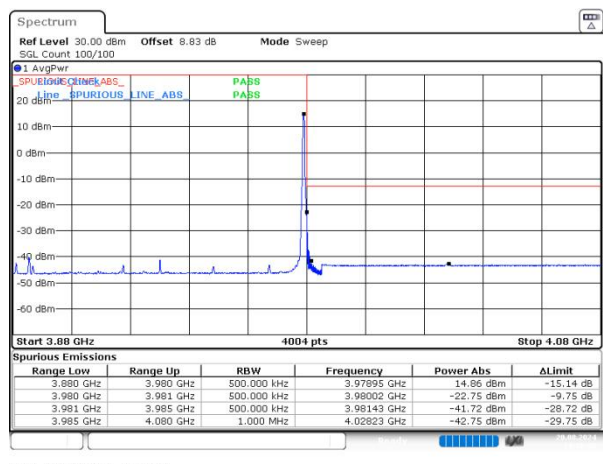
Date: 20.AUG.2024 14:36:20

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



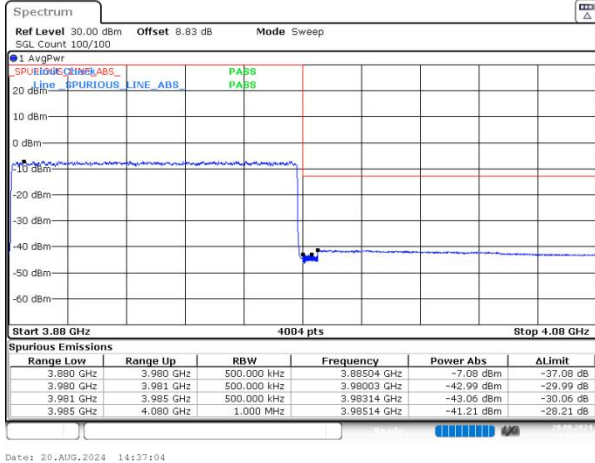
Date: 20.AUG.2024 14:36:35

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

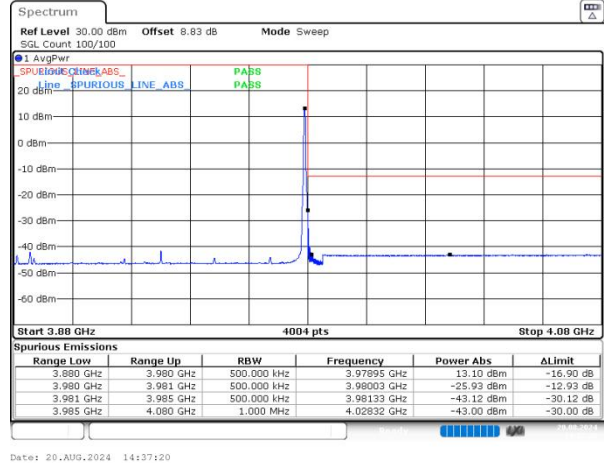


Date: 20.AUG.2024 14:36:50

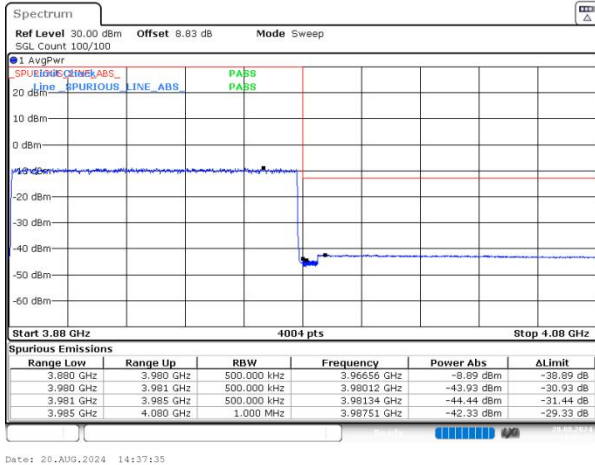
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=1@272 NVNT



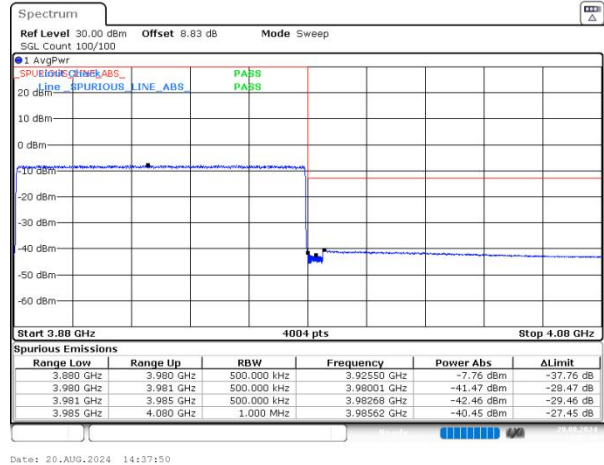
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=270@0 NVNT



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

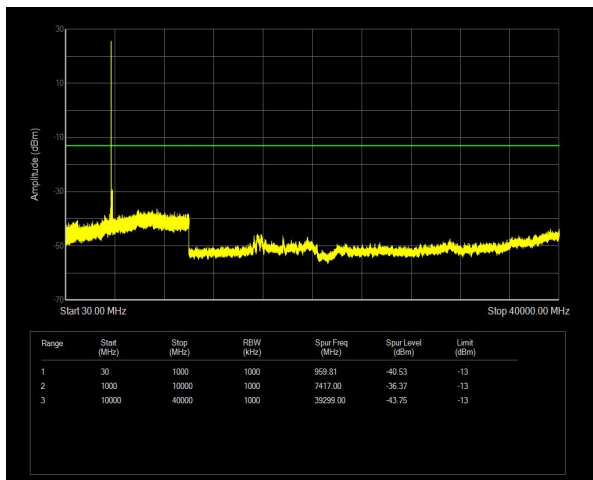


n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=270@0 NVNT

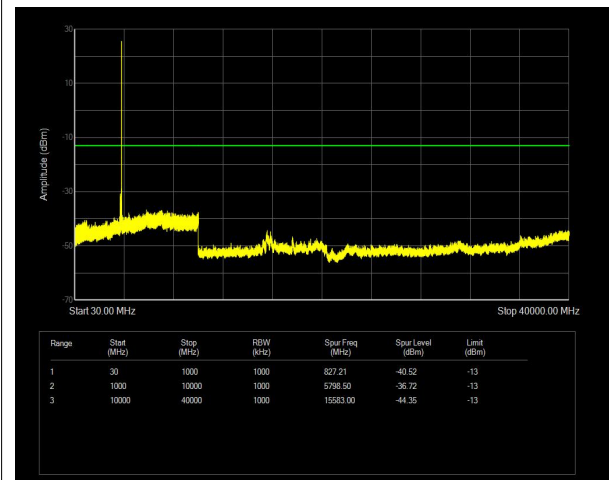


n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=662000 RB=273@0 NVNT

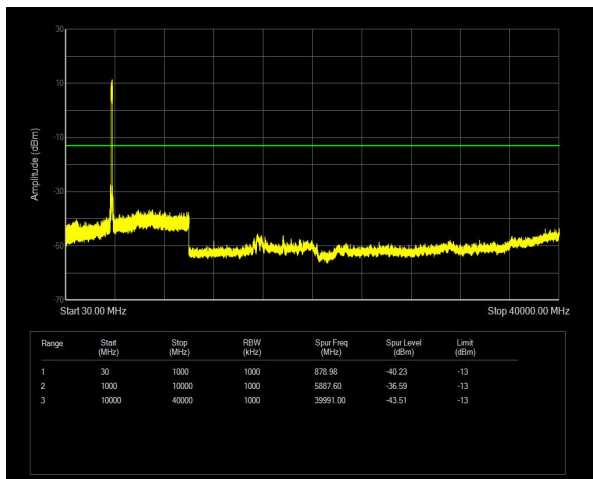
6. Conducted Spurious Emissions



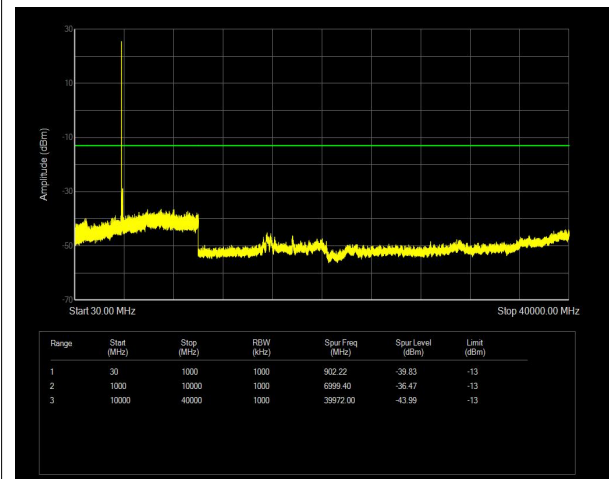
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0 NVNT



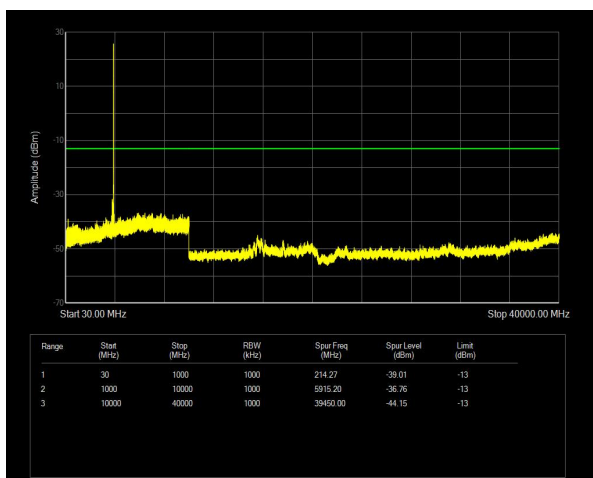
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272 NVNT



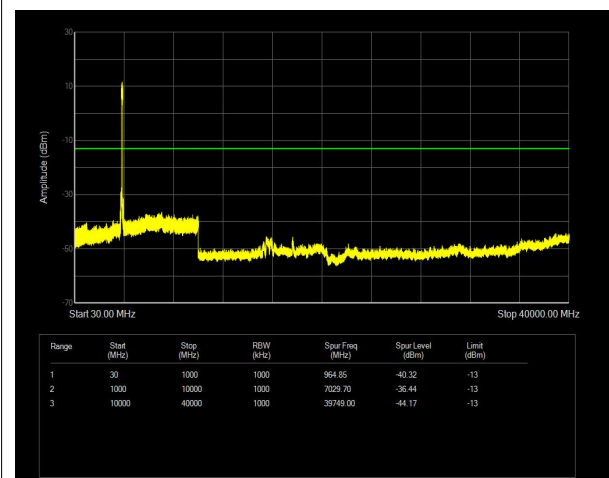
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0 NVNT



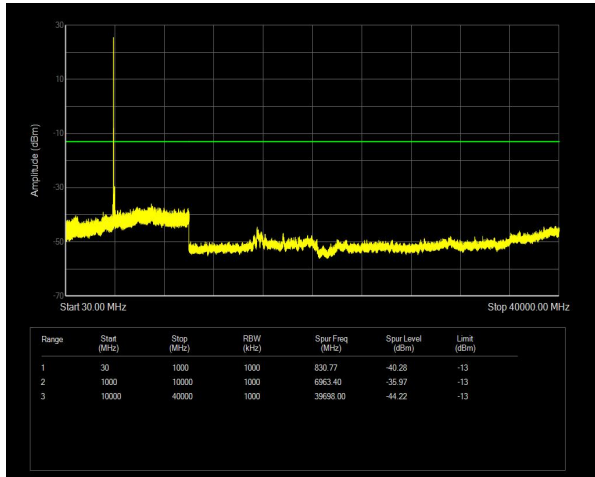
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@0 NVNT



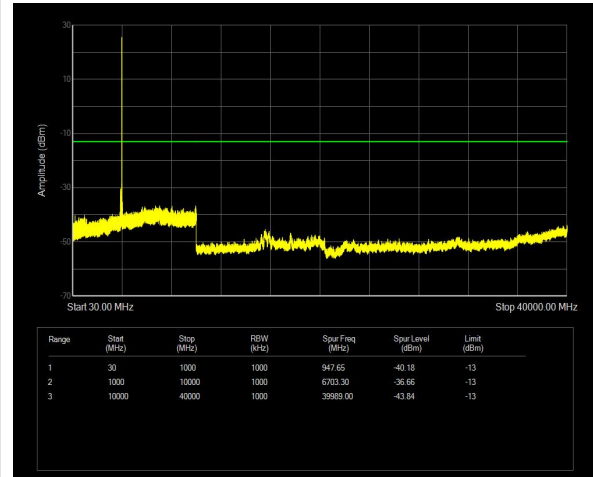
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@272 NVNT



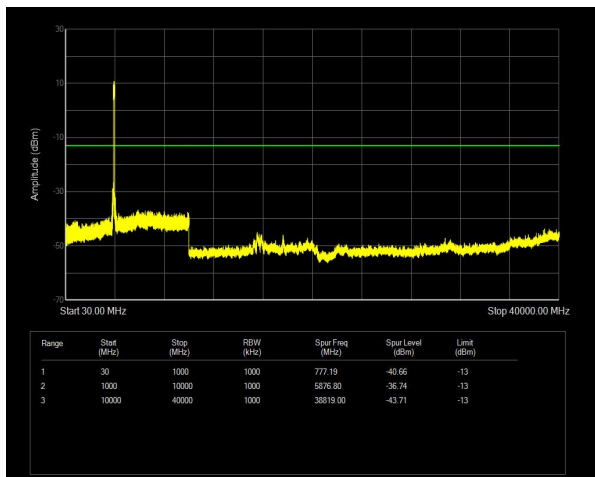
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=270@0 NVNT



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



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



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

7. Radiated Spurious Emissions

n77(3.7G) - DFT-s-OFDM - PI/2 BPSK - 100M - High Channel									
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	Cable loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5764	-43.12	-13	-27.15	-56.87	-49.15	5.97	12.00	H	Pass
11644	-42.87	-13	-32.39	-67.88	-47.44	8.15	12.72	H	Pass
13030	-40.75	-13	-27.28	-68.62	-44.39	8.77	12.41	H	Pass
5764	-44.12	-13	-25.42	-57.62	-50.15	5.97	12.00	V	Pass
11644	-43.69	-13	-28.28	-68.83	-48.26	8.15	12.72	V	Pass
14598	-40.28	-13	-25.87	-68.04	-44.23	9.94	13.89	V	Pass

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