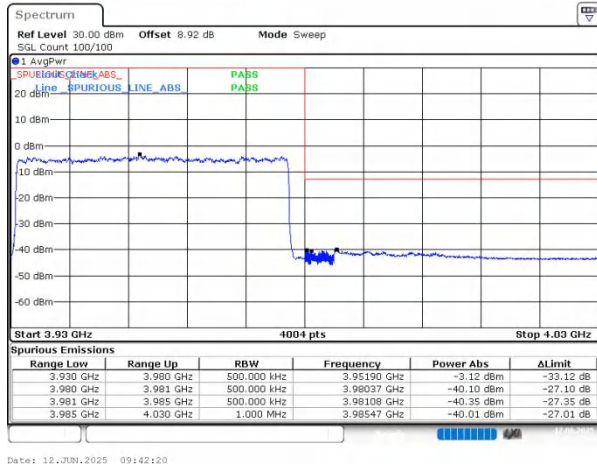
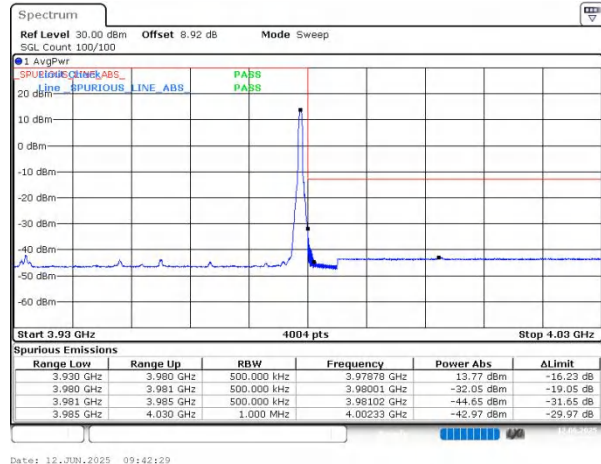




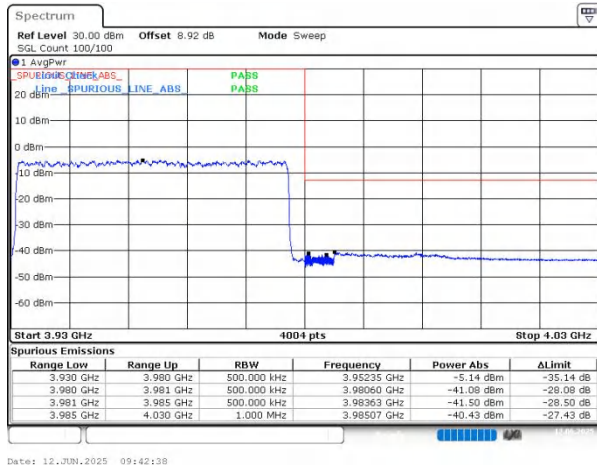
Date: 12.JUN.2025 09:42:20

n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz
HighChannel=663666 RB=128@0



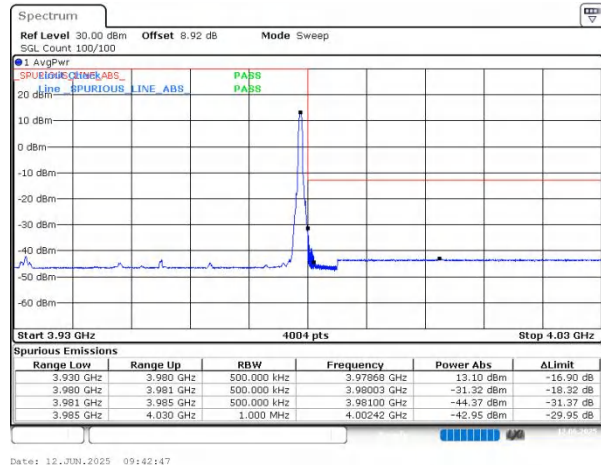
Date: 12.JUN.2025 09:42:29

n77(3700-3980) SCS=30kHz DFT_16QAM BW=50MHz
HighChannel=663666 RB=1@132



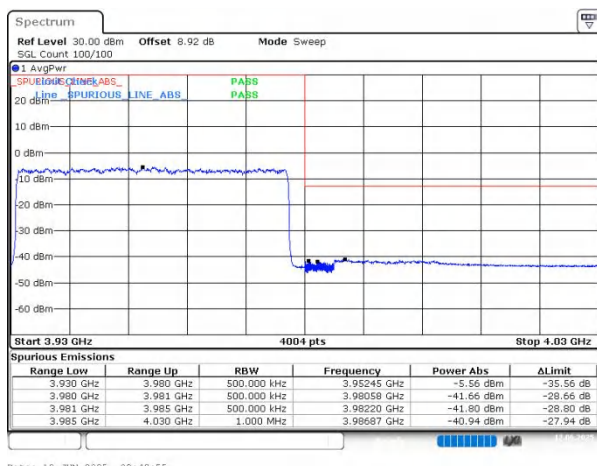
Date: 12.JUN.2025 09:42:38

n77(3700-3980) SCS=30kHz DFT_16QAM BW=50MHz
HighChannel=663666 RB=128@0



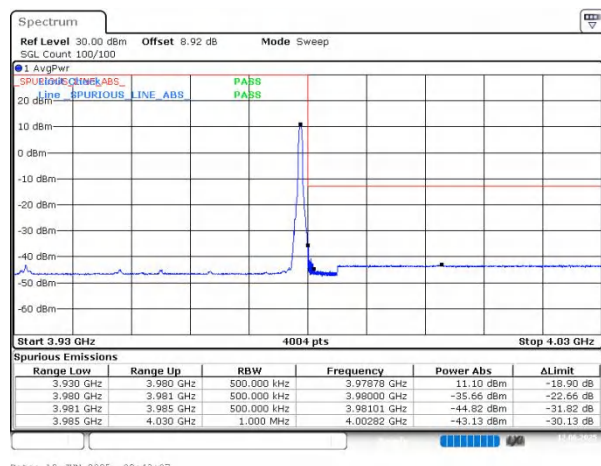
Date: 12.JUN.2025 09:42:47

n77(3700-3980) SCS=30kHz DFT_64QAM BW=50MHz
HighChannel=663666 RB=1@132



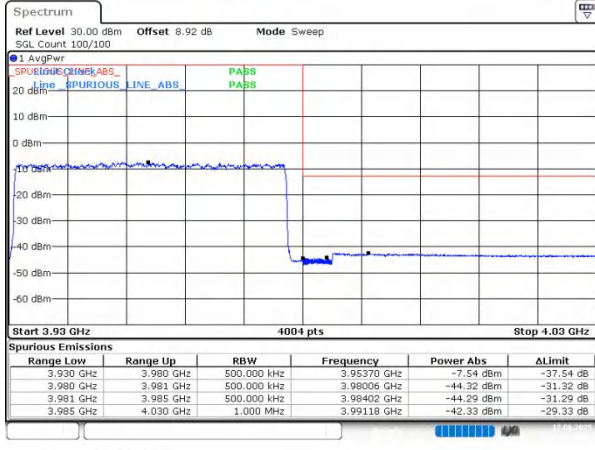
Date: 12.JUN.2025 09:42:55

n77(3700-3980) SCS=30kHz DFT_64QAM BW=50MHz
HighChannel=663666 RB=128@0



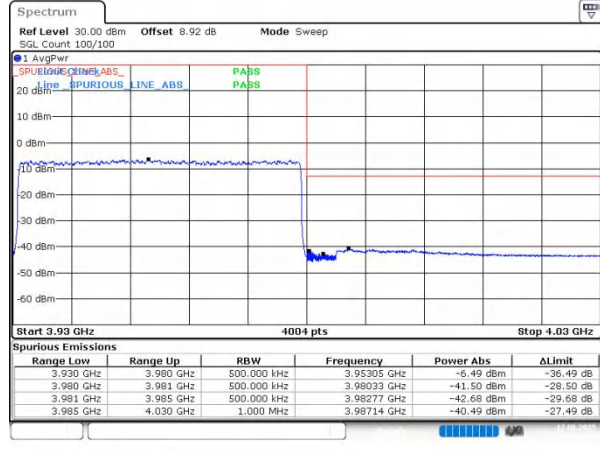
Date: 12.JUN.2025 09:43:07

n77(3700-3980) SCS=30kHz DFT_256QAM BW=50MHz
HighChannel=663666 RB=1@132



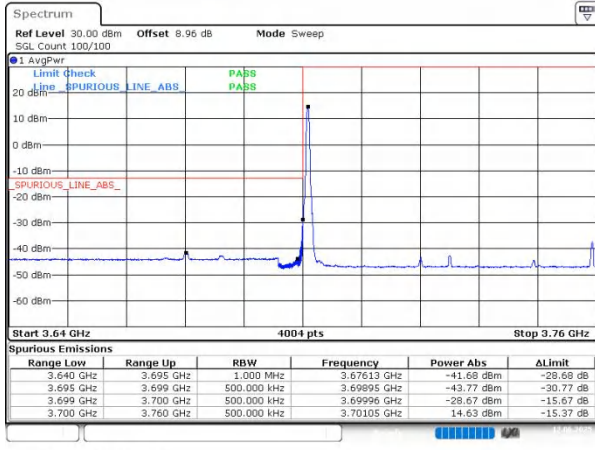
Date: 12.JUN.2025 09:43:16

n77(3700-3980) SCS=30kHz DFT_256QAM BW=50MHz
HighChannel=663666 RB=128@0



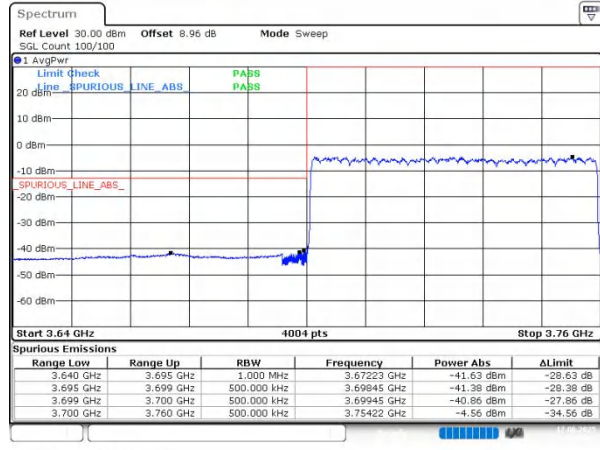
Date: 12.JUN.2025 09:43:26

n77(3700-3980) SCS=30kHz CP_QPSK BW=50MHz
HighChannel=663666 RB=133@0



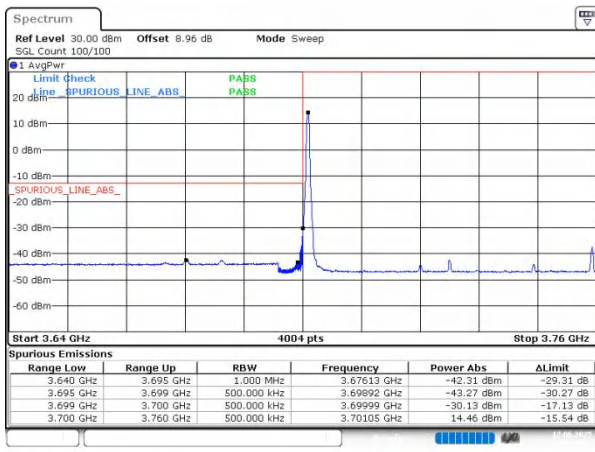
Date: 12.JUN.2025 09:43:43

n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz
LowChannel=648668 RB=1@0



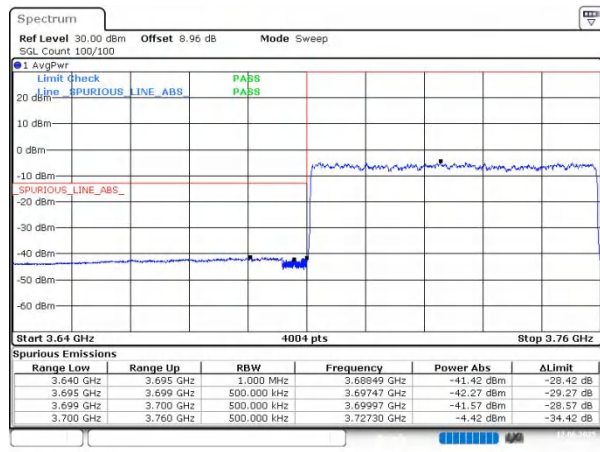
Date: 12.JUN.2025 09:43:53

n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz
LowChannel=648668 RB=162@0



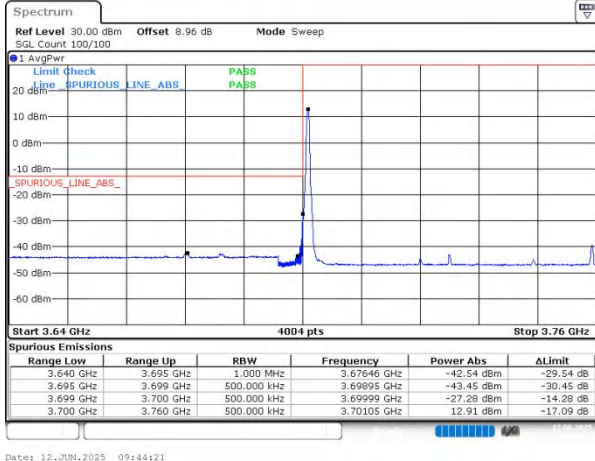
Date: 12.JUN.2025 09:44:02

n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz
LowChannel=648668 RB=1@0



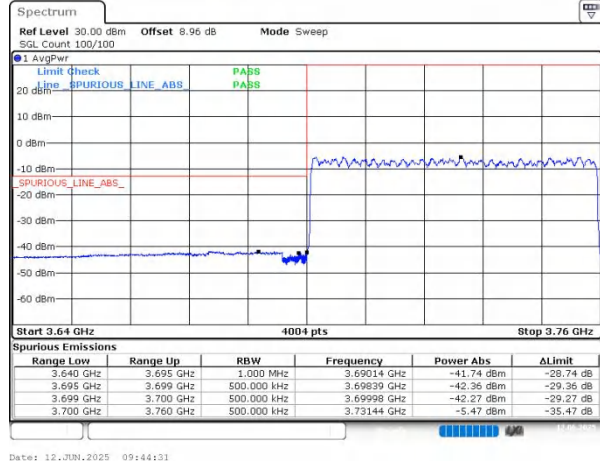
Date: 12.JUN.2025 09:44:12

n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz
LowChannel=648668 RB=162@0



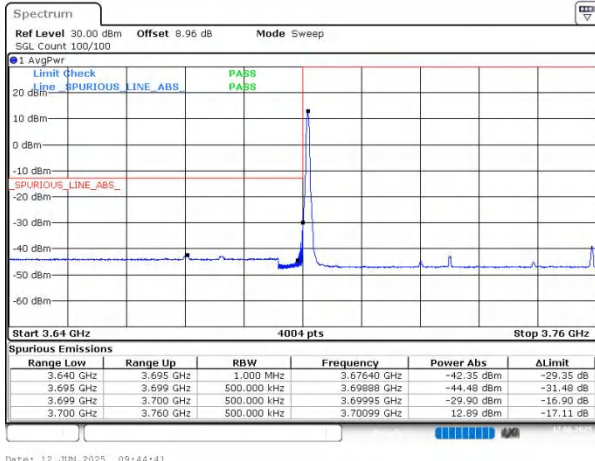
Date: 12.JUN.2025 09:44:21

n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
LowChannel=648668 RB=1@0



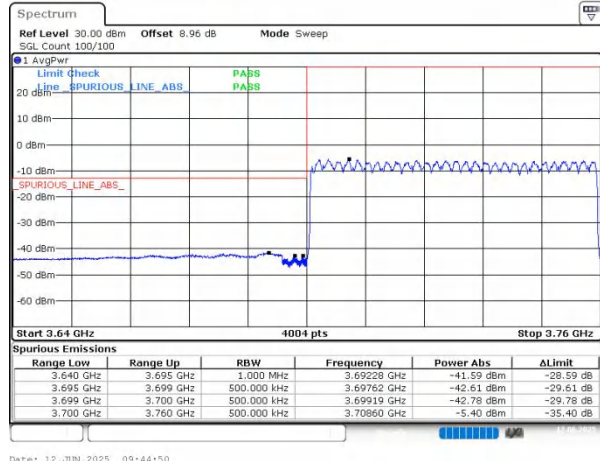
Date: 12.JUN.2025 09:44:31

n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
LowChannel=648668 RB=162@0



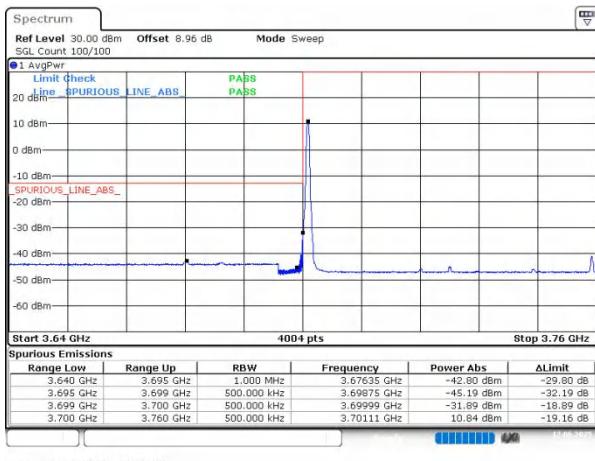
Date: 12.JUN.2025 09:44:41

n77(3700-3980) SCS=30kHz DFT_64QAM BW=60MHz
LowChannel=648668 RB=1@0



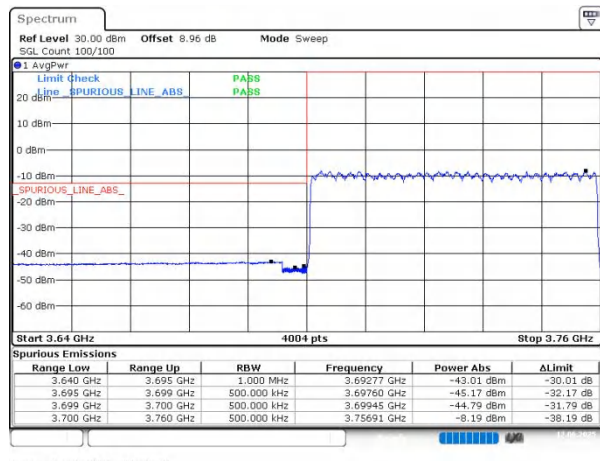
Date: 12.JUN.2025 09:44:50

n77(3700-3980) SCS=30kHz DFT_64QAM BW=60MHz
LowChannel=648668 RB=162@0



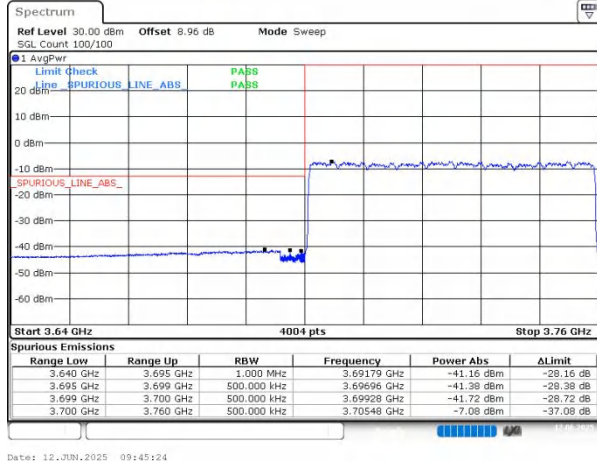
Date: 12.JUN.2025 09:45:02

n77(3700-3980) SCS=30kHz DFT_256QAM BW=60MHz
LowChannel=648668 RB=1@0



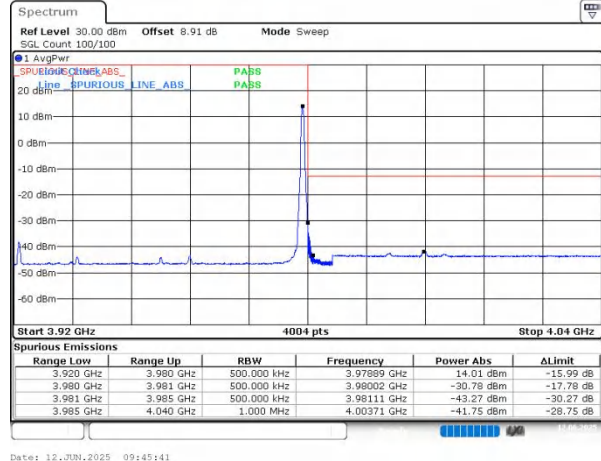
Date: 12.JUN.2025 09:45:12

n77(3700-3980) SCS=30kHz DFT_256QAM BW=60MHz
LowChannel=648668 RB=162@0



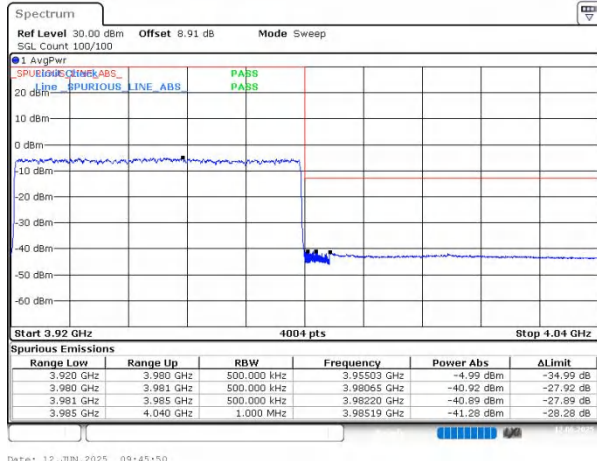
Date: 12.JUN.2025 09:45:24

n77(3700-3980) SCS=30kHz CP_QPSK BW=60MHz
LowChannel=648668 RB=162@0



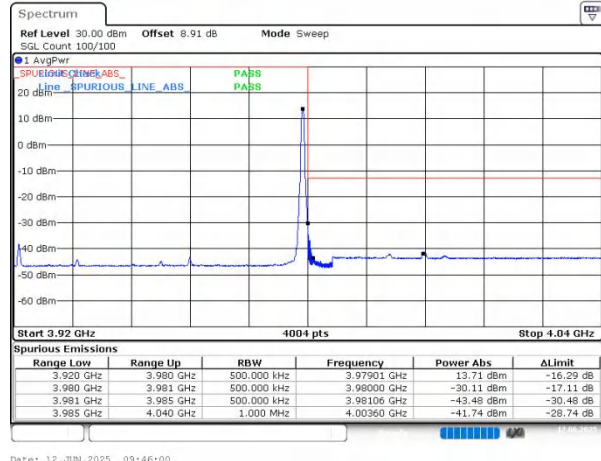
Date: 12.JUN.2025 09:45:41

n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz
HighChannel=663332 RB=1@161



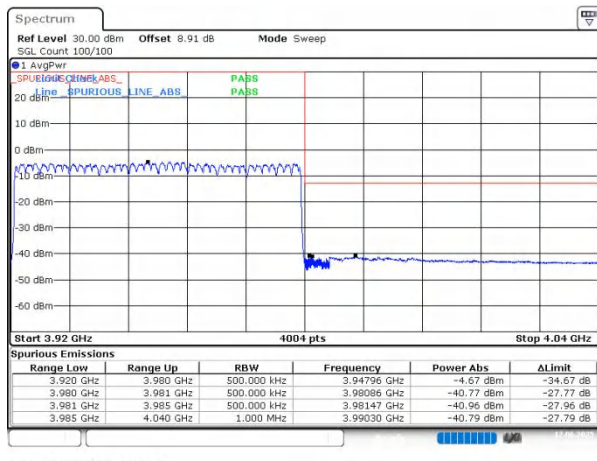
Date: 12.JUN.2025 09:45:50

n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz
HighChannel=663332 RB=162@0



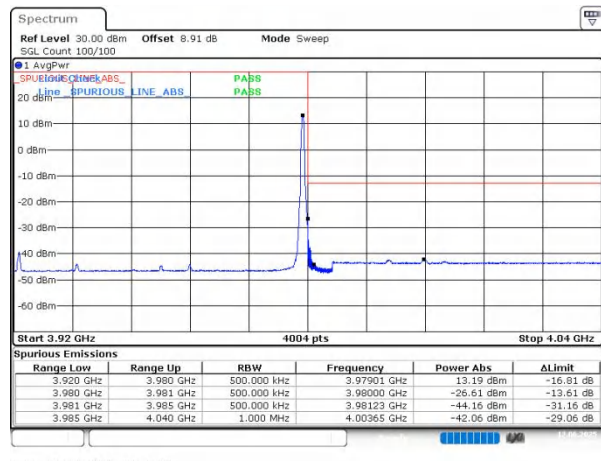
Date: 12.JUN.2025 09:46:00

n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz
HighChannel=663332 RB=1@161



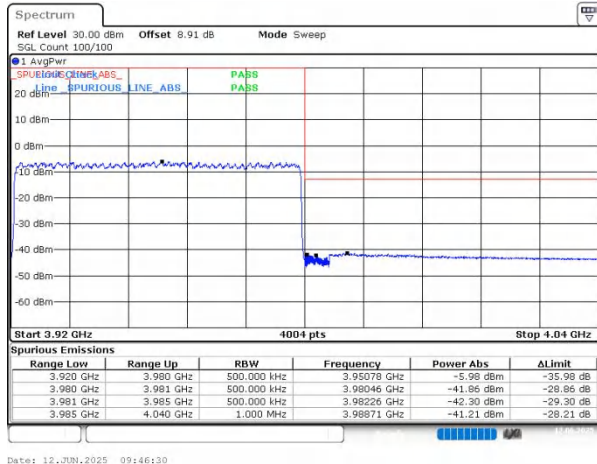
Date: 12.JUN.2025 09:46:10

n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz
HighChannel=663332 RB=162@0

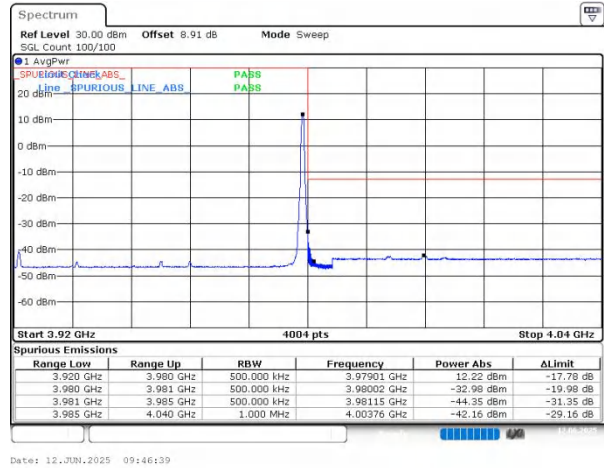


Date: 12.JUN.2025 09:46:20

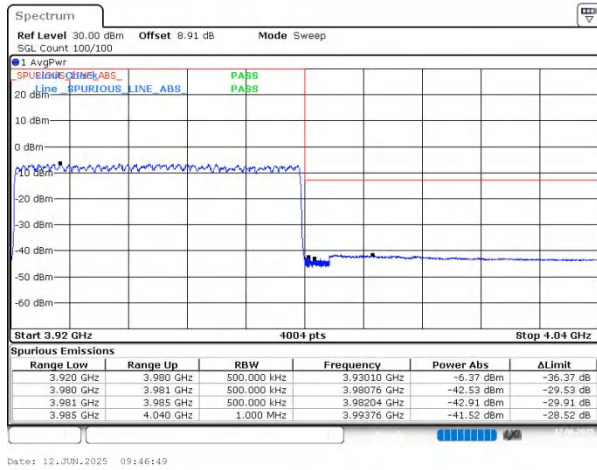
n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
HighChannel=663332 RB=1@161



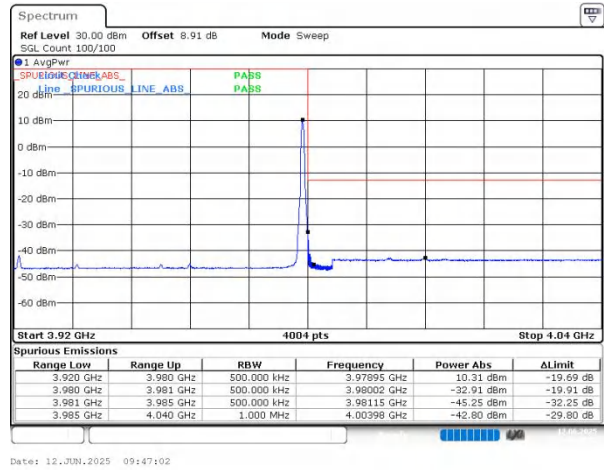
n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
HighChannel=663332 RB=162@0



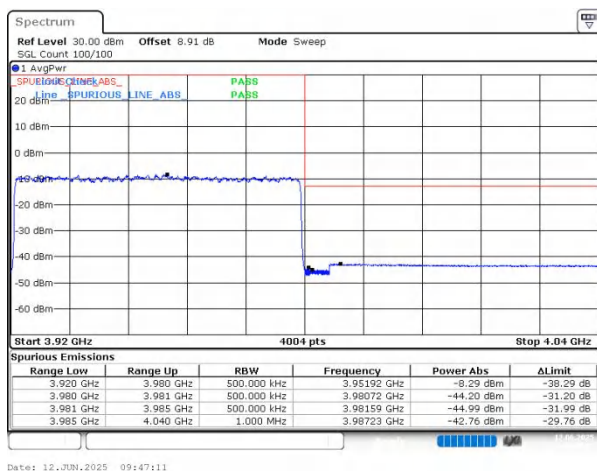
n77(3700-3980) SCS=30kHz DFT_64QAM BW=60MHz
HighChannel=663332 RB=1@161



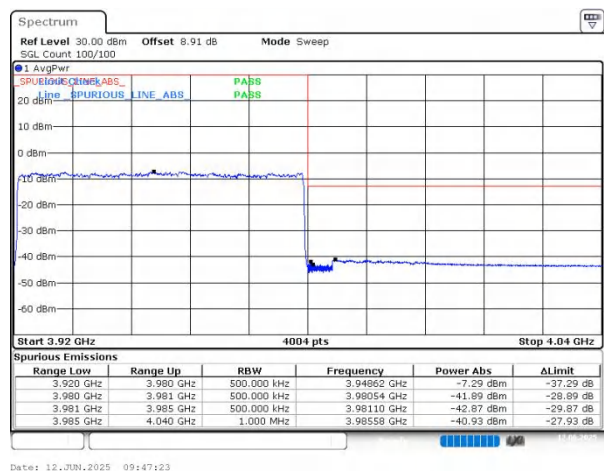
n77(3700-3980) SCS=30kHz DFT_64QAM BW=60MHz
HighChannel=663332 RB=162@0



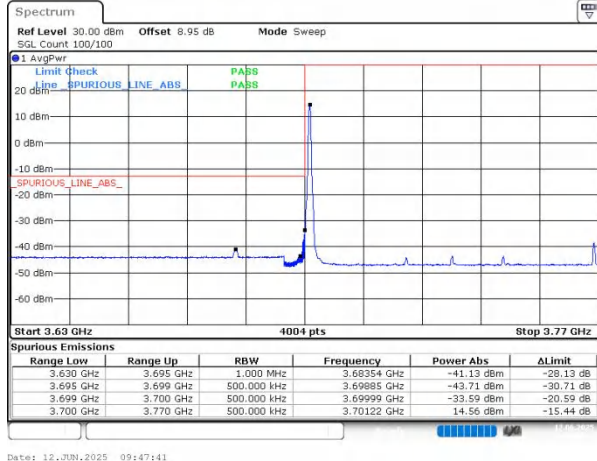
n77(3700-3980) SCS=30kHz DFT_256QAM BW=60MHz
HighChannel=663332 RB=1@161



n77(3700-3980) SCS=30kHz DFT_256QAM BW=60MHz
HighChannel=663332 RB=162@0

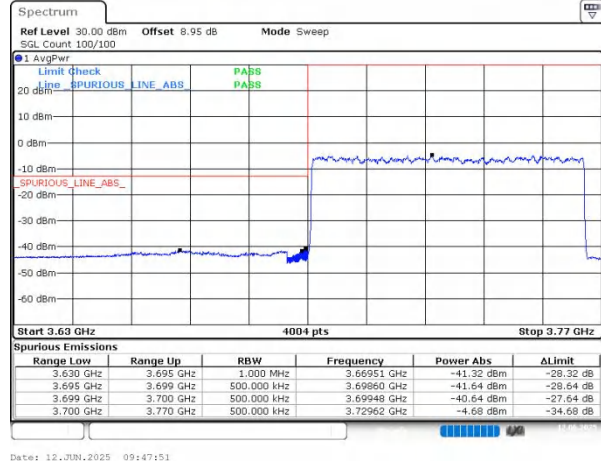


n77(3700-3980) SCS=30kHz CP_QPSK BW=60MHz
HighChannel=663332 RB=162@0



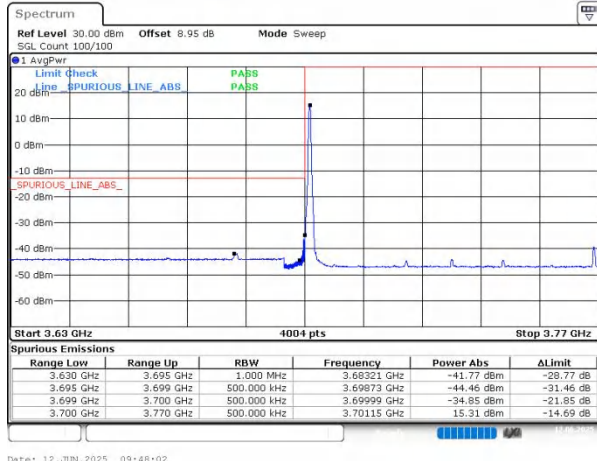
Date: 12.JUN.2025 09:47:41

n77(3700-3980) SCS=30kHz DFT_BPSK BW=70MHz
LowChannel=649000 RB=1@0



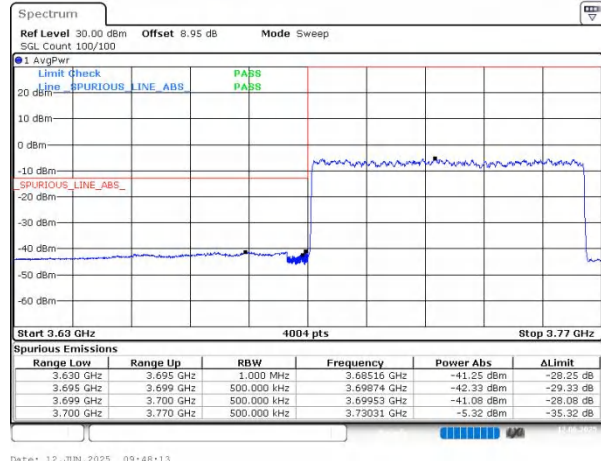
Date: 12.JUN.2025 09:47:51

n77(3700-3980) SCS=30kHz DFT_BPSK BW=70MHz
LowChannel=649000 RB=180@0



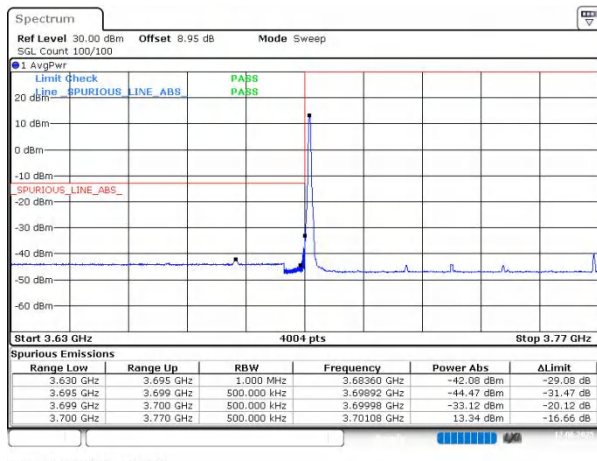
Date: 12.JUN.2025 09:48:02

n77(3700-3980) SCS=30kHz DFT_QPSK BW=70MHz
LowChannel=649000 RB=1@0



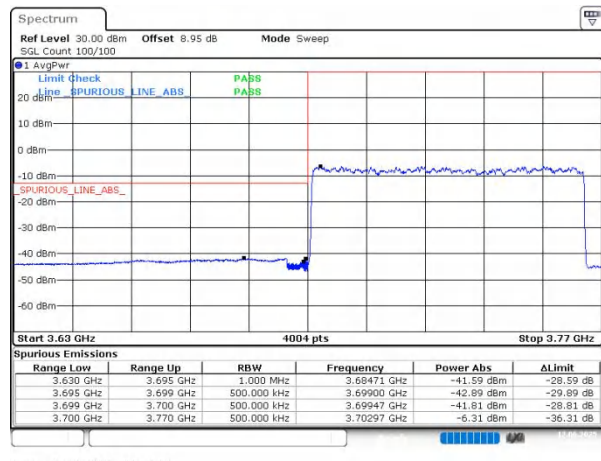
Date: 12.JUN.2025 09:48:13

n77(3700-3980) SCS=30kHz DFT_QPSK BW=70MHz
LowChannel=649000 RB=180@0



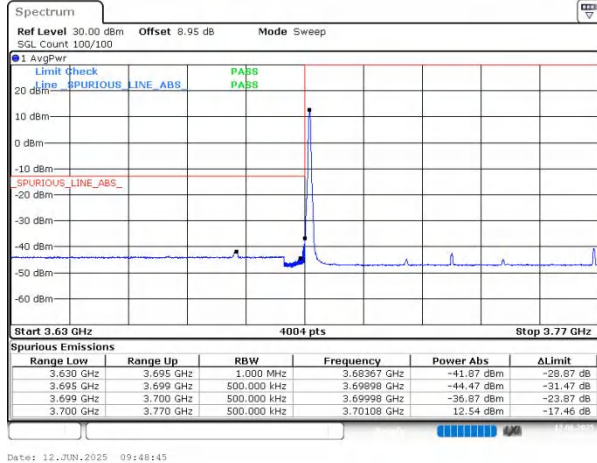
Date: 12.JUN.2025 09:48:23

n77(3700-3980) SCS=30kHz DFT_16QAM BW=70MHz
LowChannel=649000 RB=1@0



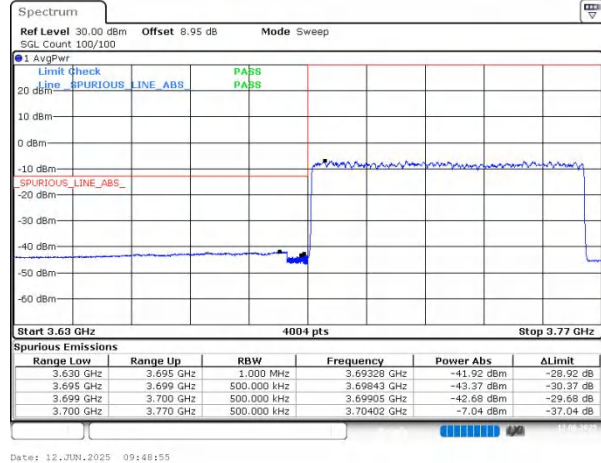
Date: 12.JUN.2025 09:48:34

n77(3700-3980) SCS=30kHz DFT_16QAM BW=70MHz
LowChannel=649000 RB=180@0



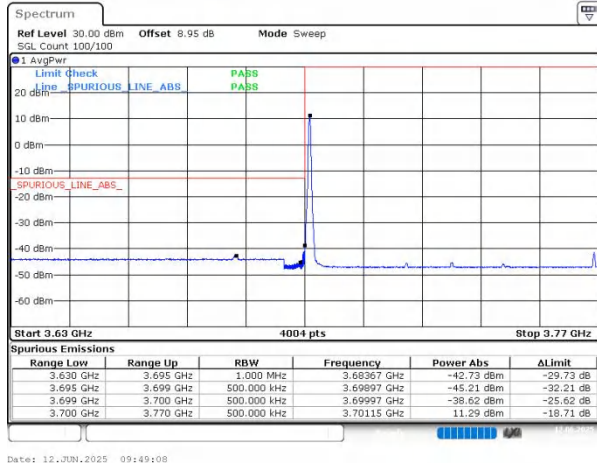
Date: 12.JUN.2025 09:48:45

n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
LowChannel=649000 RB=1@0



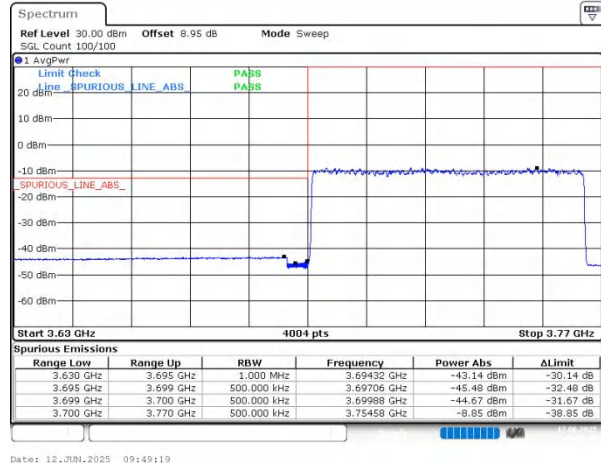
Date: 12.JUN.2025 09:48:55

n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
LowChannel=649000 RB=180@0



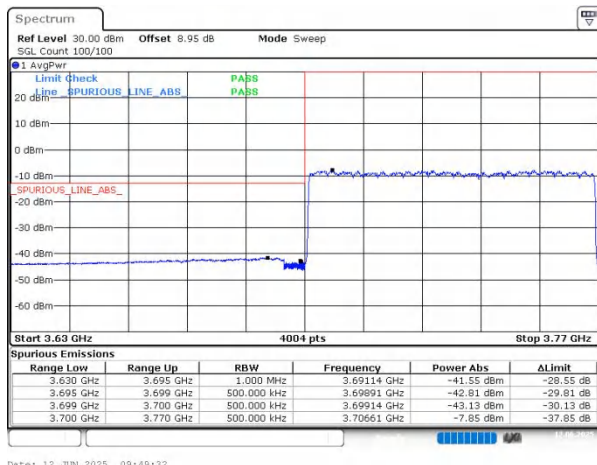
Date: 12.JUN.2025 09:49:08

n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
LowChannel=649000 RB=1@0



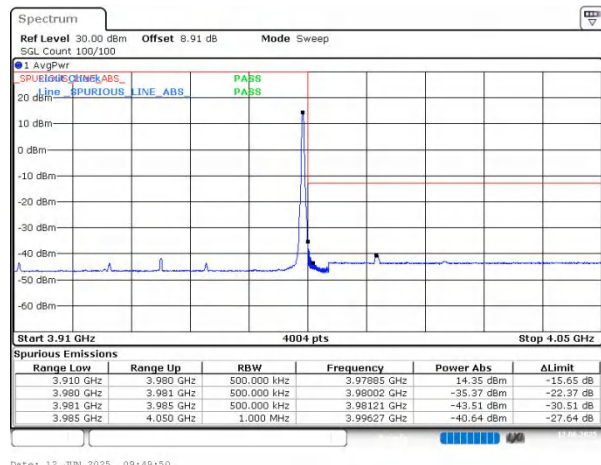
Date: 12.JUN.2025 09:49:19

n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
LowChannel=649000 RB=180@0



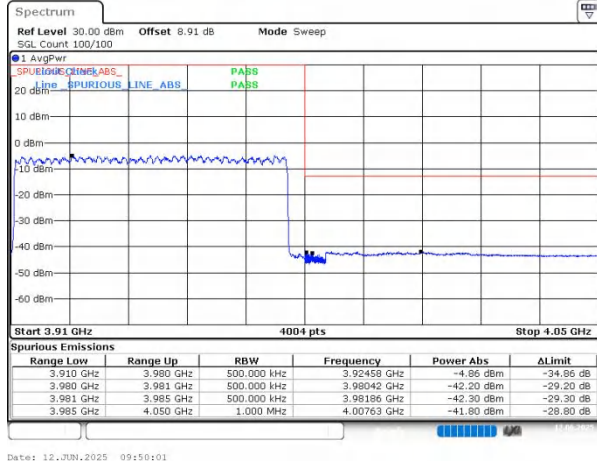
Date: 12.JUN.2025 09:49:32

n77(3700-3980) SCS=30kHz CP_QPSK BW=70MHz
LowChannel=649000 RB=189@0

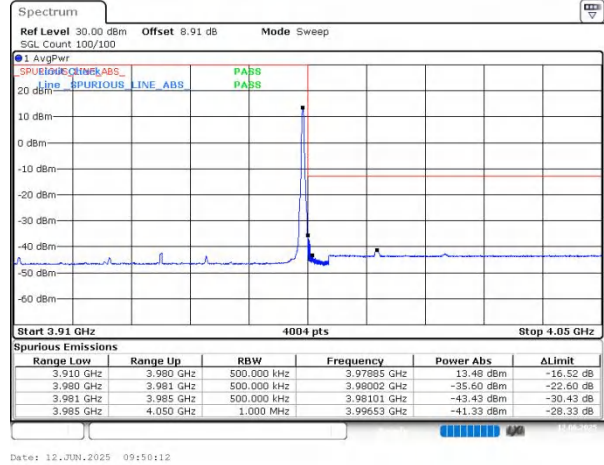


Date: 12.JUN.2025 09:49:50

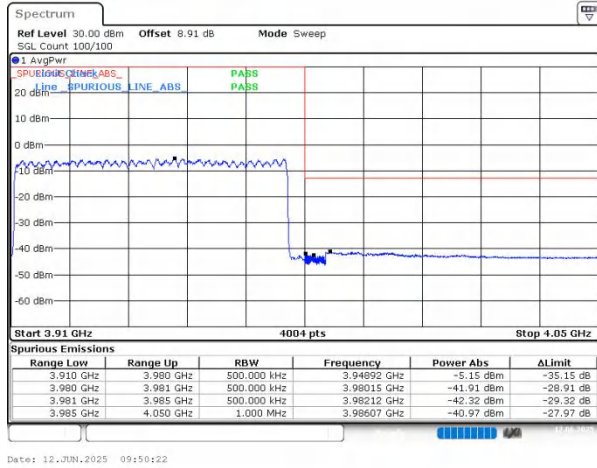
n77(3700-3980) SCS=30kHz DFT_BPSK BW=70MHz
HighChannel=663000 RB=1@188



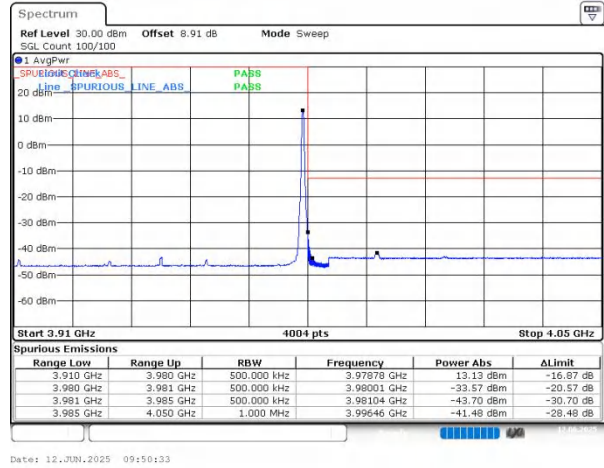
n77(3700-3980) SCS=30kHz DFT_BPSK BW=70MHz
HighChannel=663000 RB=180@0



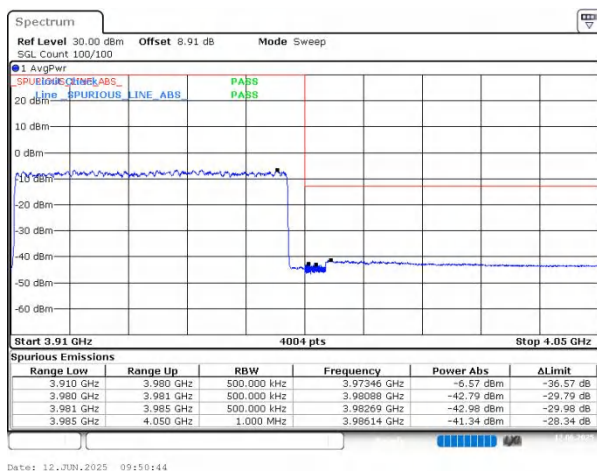
n77(3700-3980) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=663000 RB=1@188



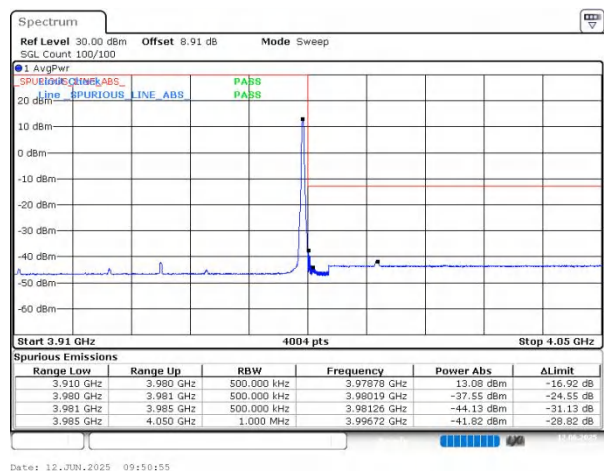
n77(3700-3980) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=663000 RB=180@0



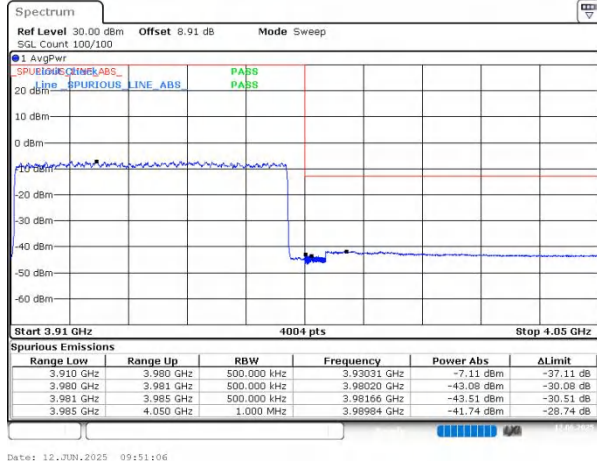
n77(3700-3980) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=663000 RB=1@188



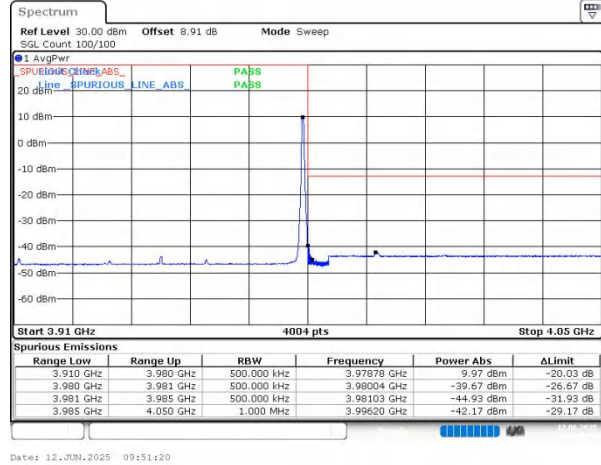
n77(3700-3980) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=663000 RB=180@0



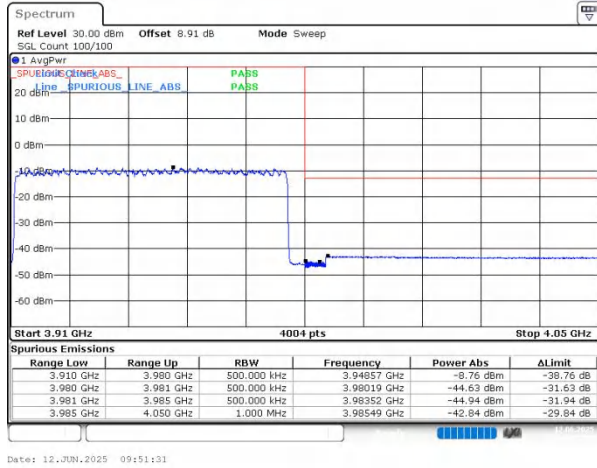
n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=663000 RB=1@188



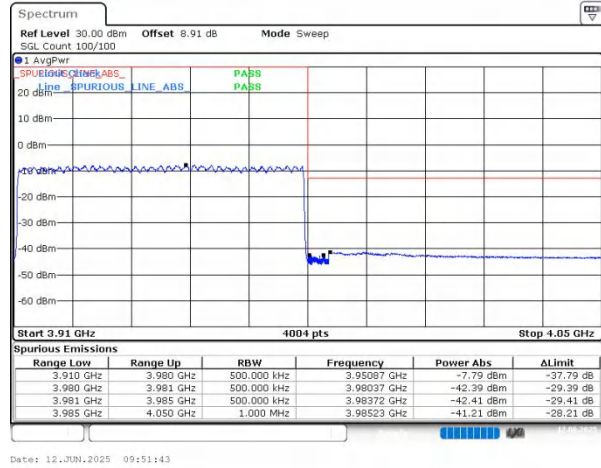
n77(3700-3980) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=663000 RB=180@0



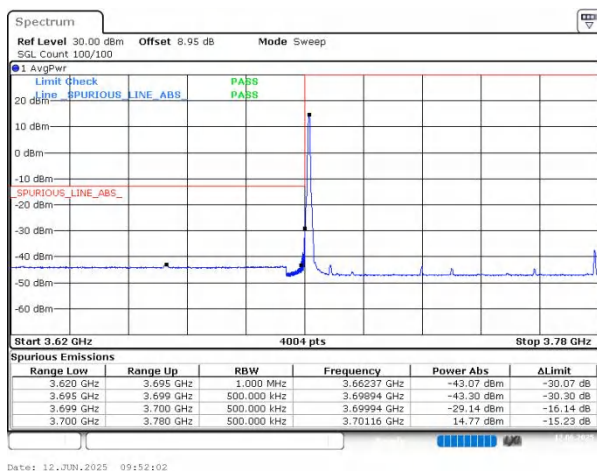
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=1@188



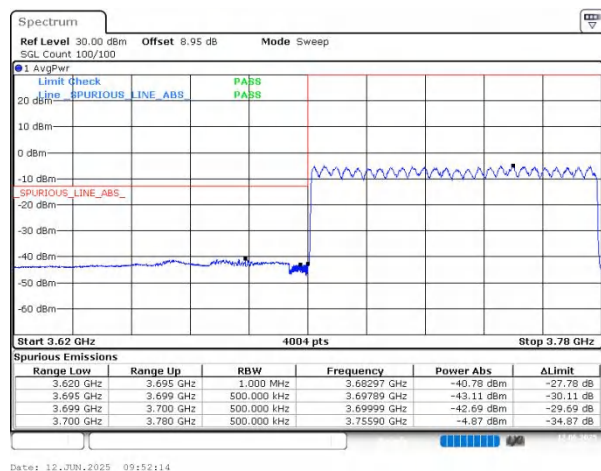
n77(3700-3980) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=663000 RB=180@0



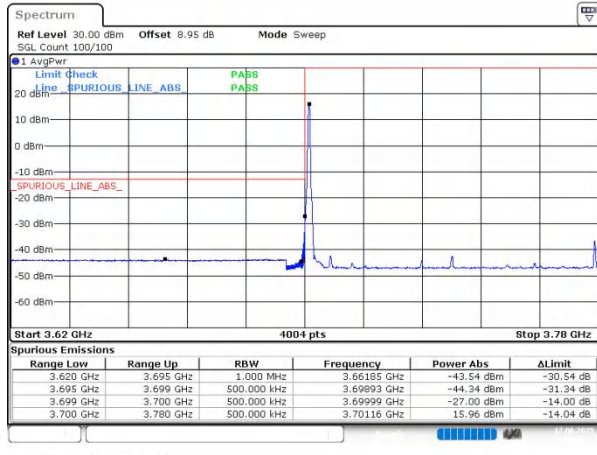
n77(3700-3980) SCS=30kHz CP_QPSK BW=70MHz
HighChannel=663000 RB=189@0



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

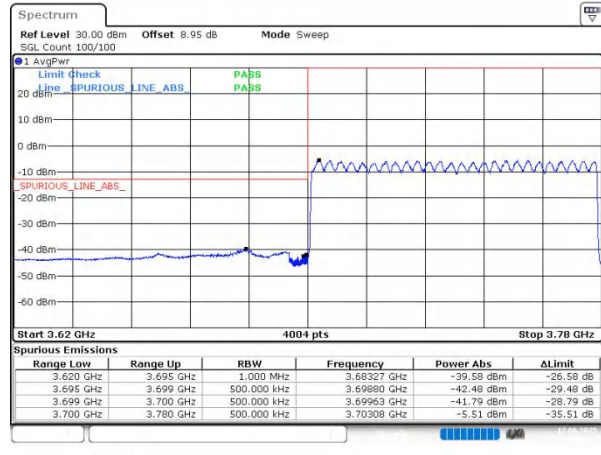


n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=649334 RB=216@0



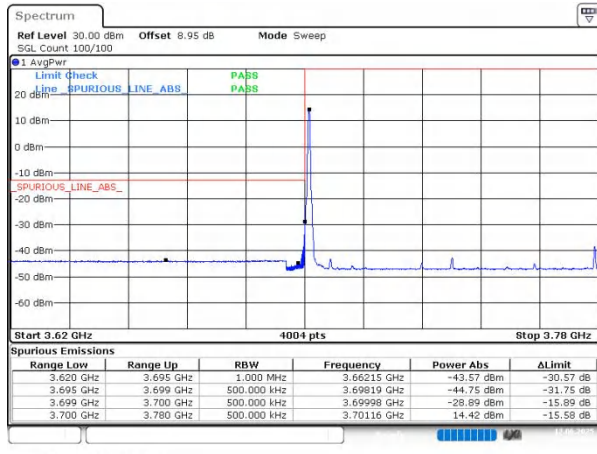
Date: 12.JUN.2025 09:52:26

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



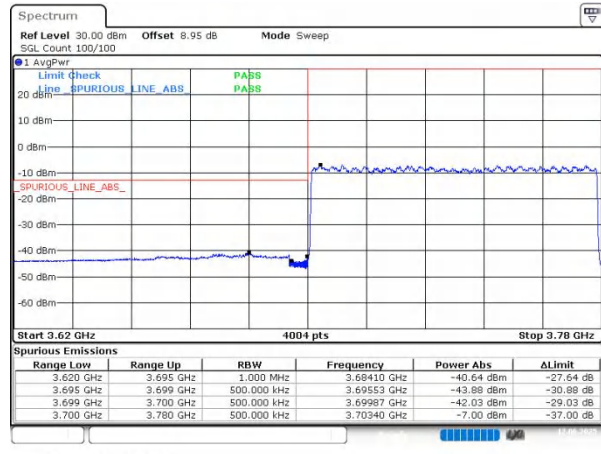
Date: 12.JUN.2025 09:52:37

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



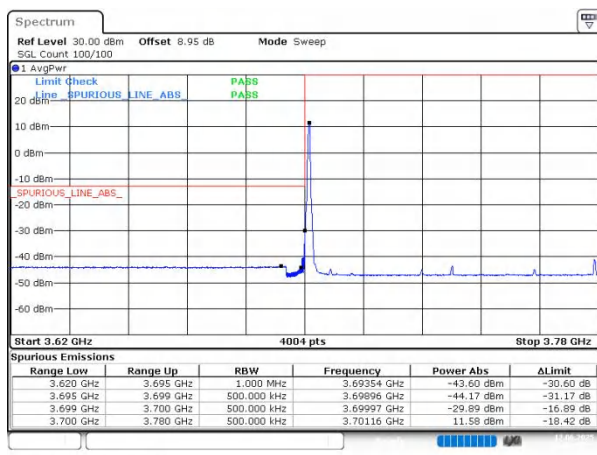
Date: 12.JUN.2025 09:52:49

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



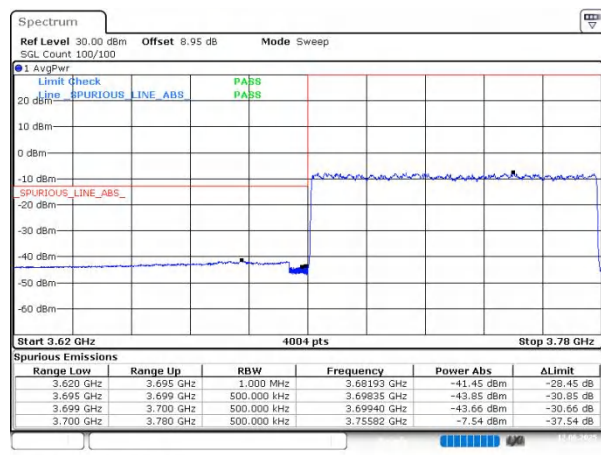
Date: 12.JUN.2025 09:53:01

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



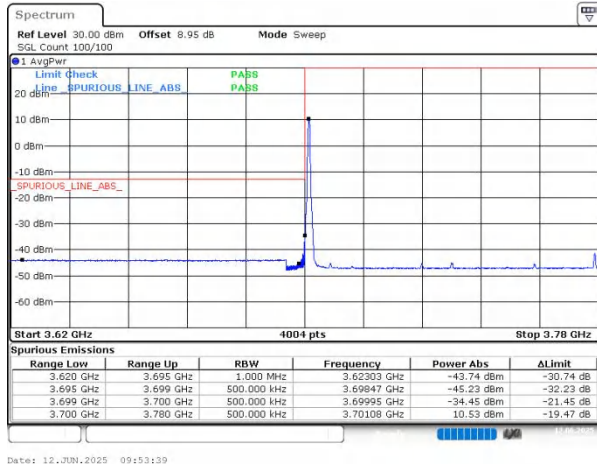
Date: 12.JUN.2025 09:53:13

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



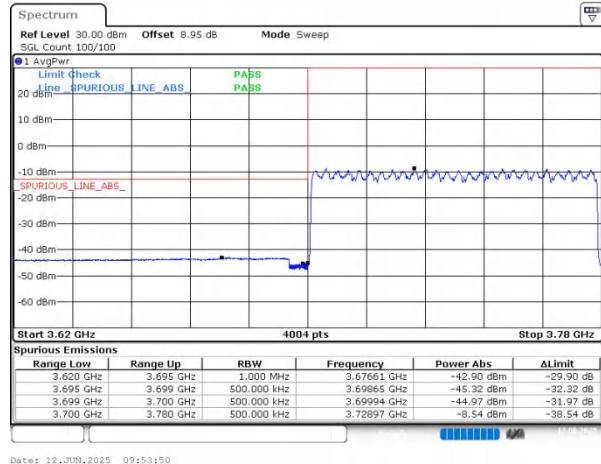
Date: 12.JUN.2025 09:53:24

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



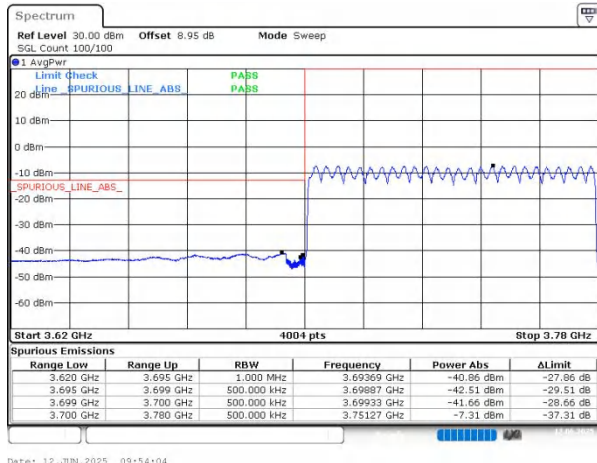
Date: 12.JUN.2025 09:53:19

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



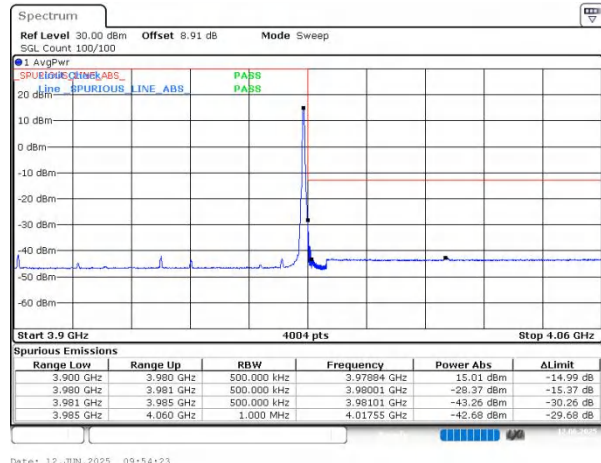
Date: 12.JUN.2025 09:53:50

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



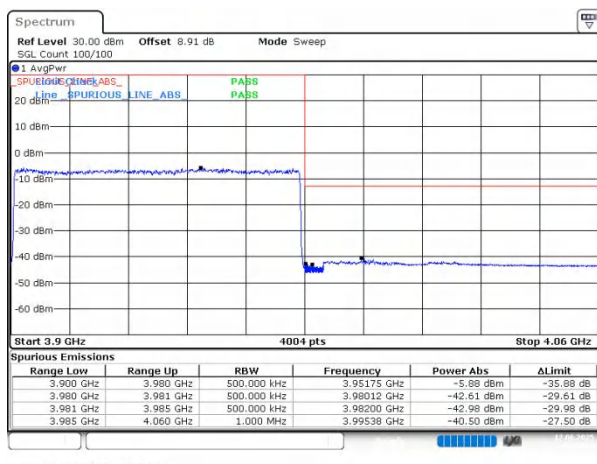
Date: 12.JUN.2025 09:54:04

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



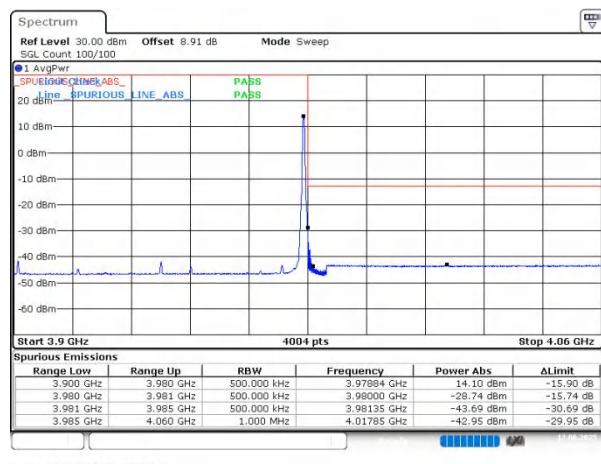
Date: 12.JUN.2025 09:54:23

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



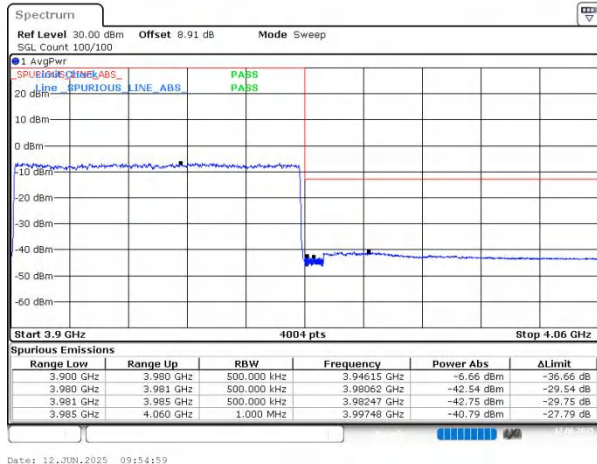
Date: 12.JUN.2025 09:54:35

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

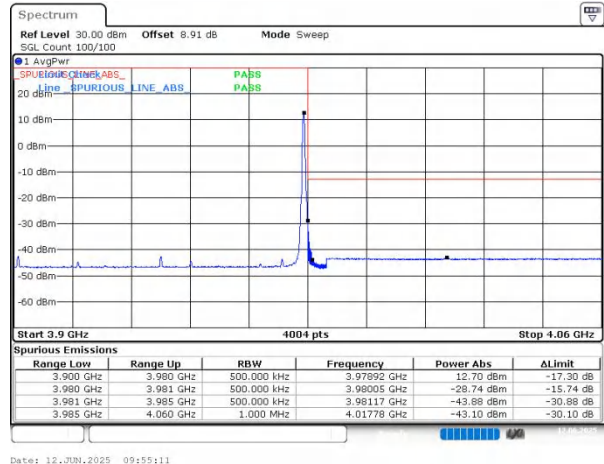


Date: 12.JUN.2025 09:54:47

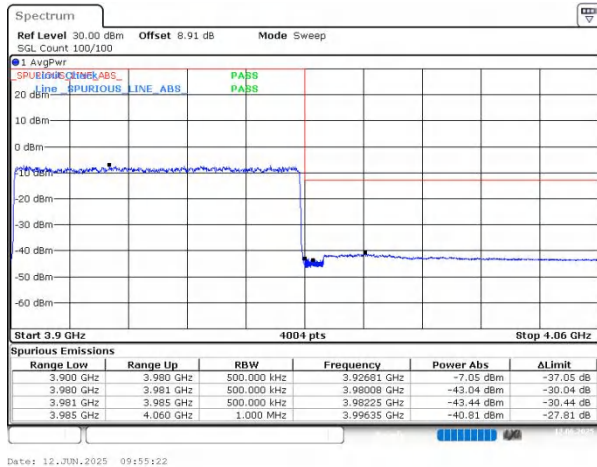
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=662666 RB=1@216



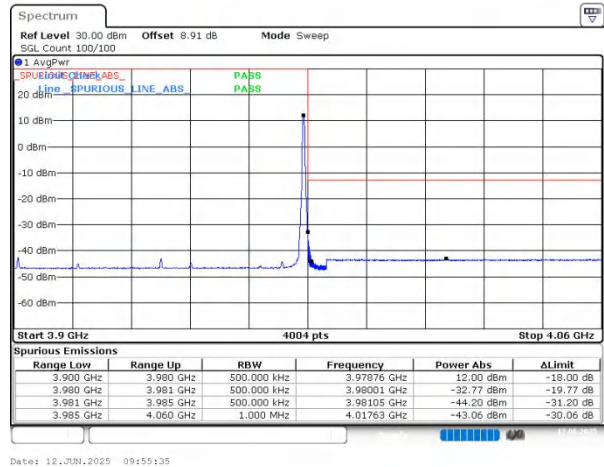
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=662666 RB=216@0



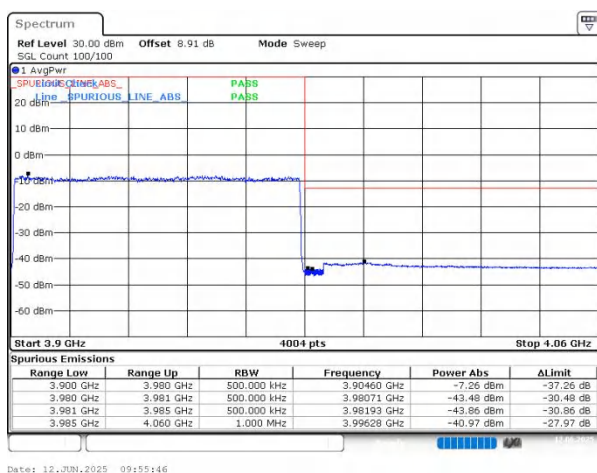
n77(3700-3980) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=662666 RB=1@216



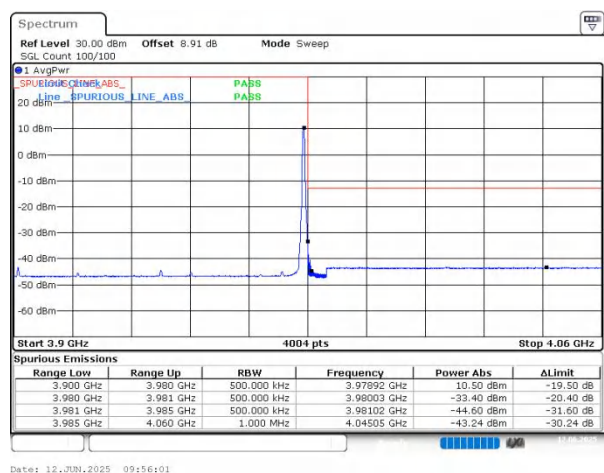
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HighChannel=662666 RB=216@0



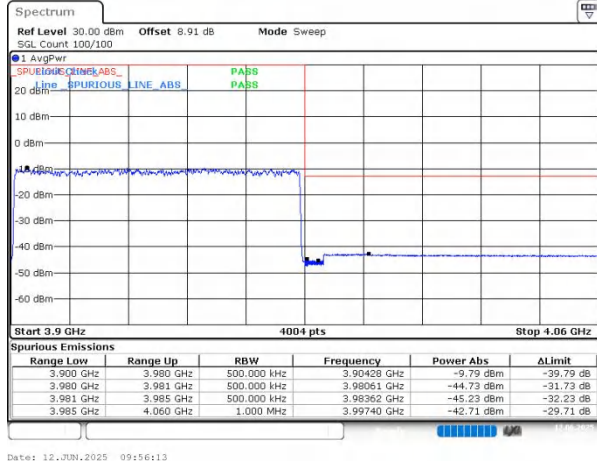
n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=662666 RB=1@216



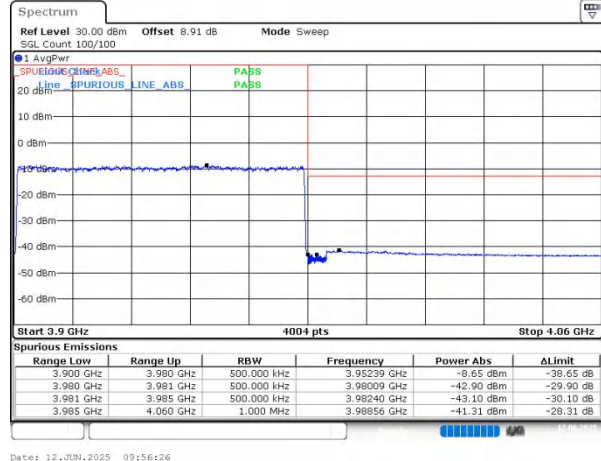
n77(3700-3980) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=662666 RB=216@0



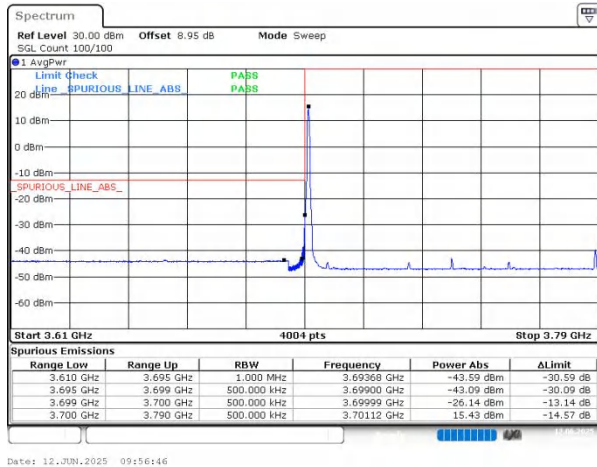
n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=662666 RB=1@216



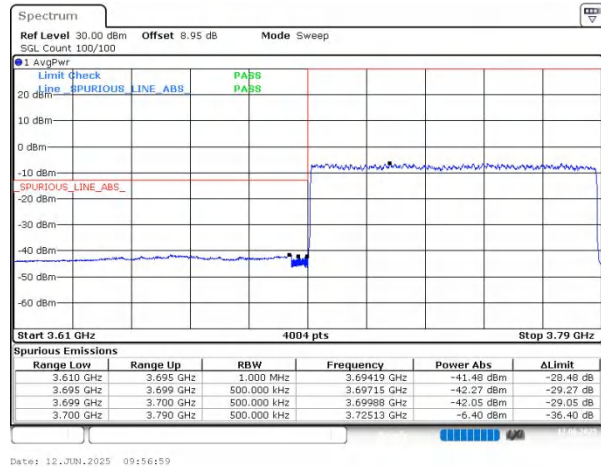
n77(3700-3980) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=662666 RB=216@0



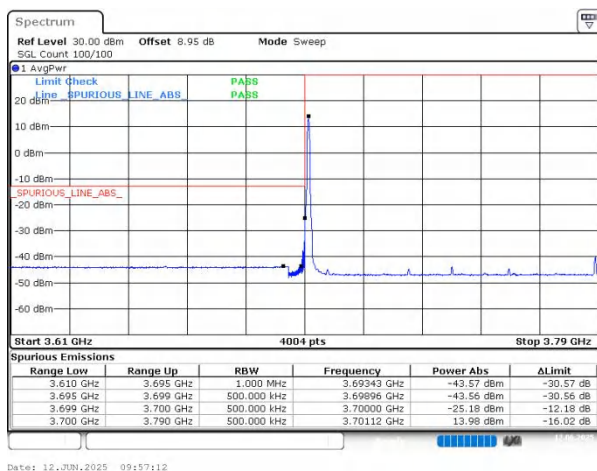
n77(3700-3980) SCS=30kHz CP_QPSK BW=80MHz
HighChannel=662666 RB=217@0



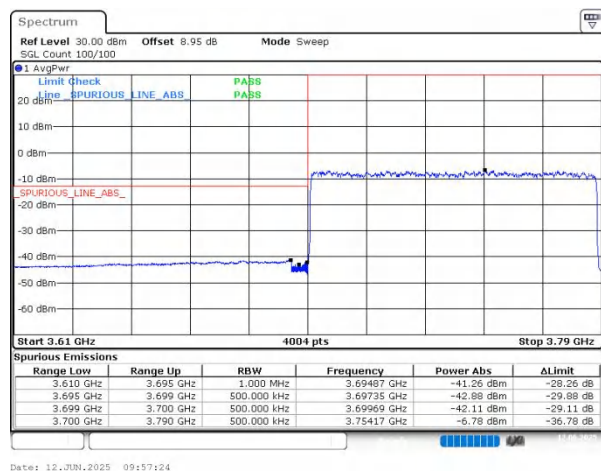
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=1@0



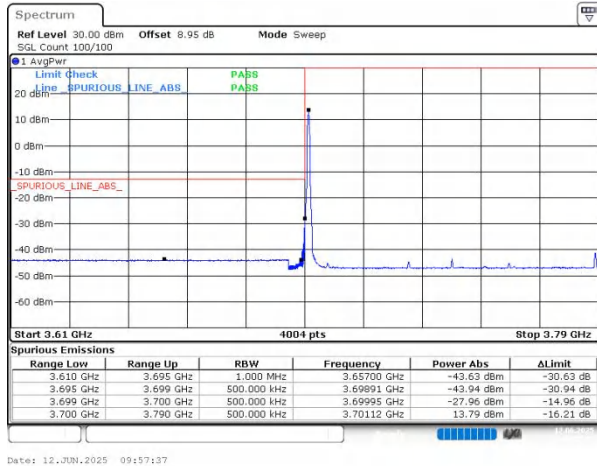
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=649668 RB=243@0



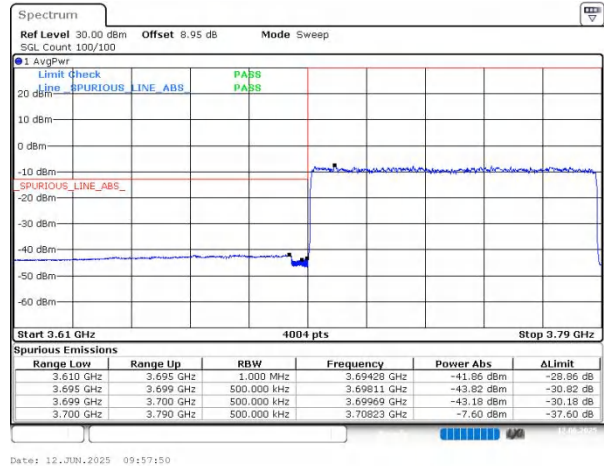
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=649668 RB=1@0



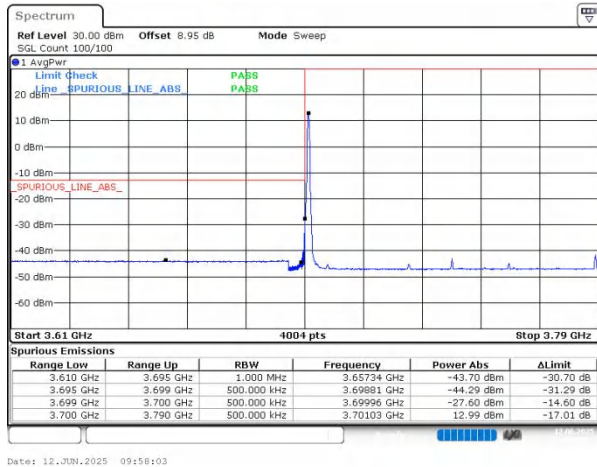
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=649668 RB=243@0



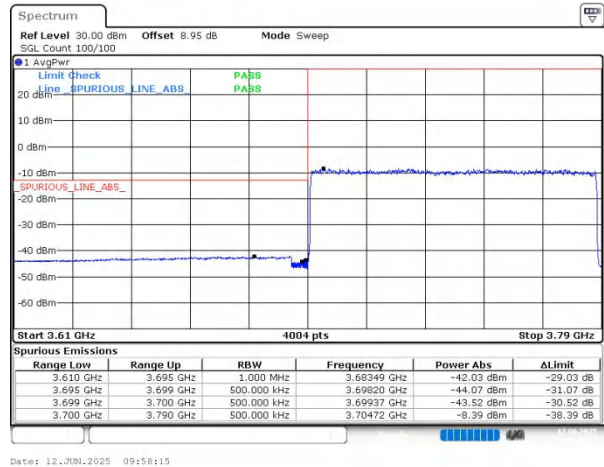
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=1@0



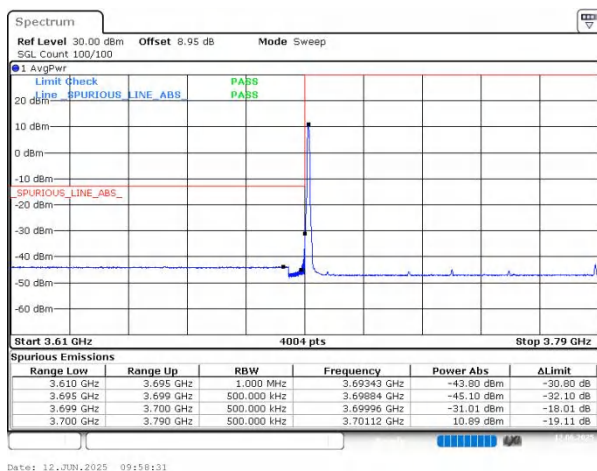
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=649668 RB=243@0



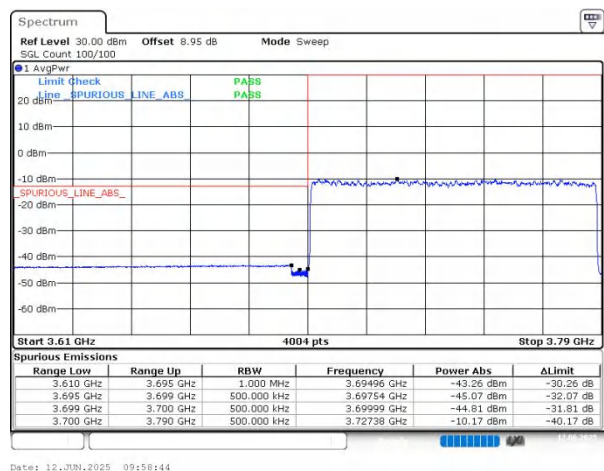
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=1@0



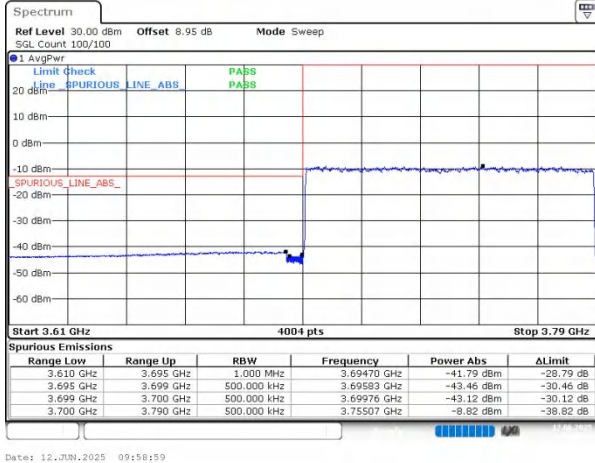
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=649668 RB=243@0



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

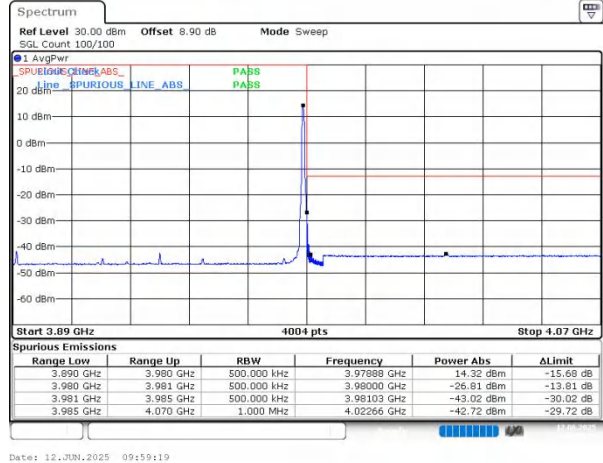


n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=649668 RB=243@0



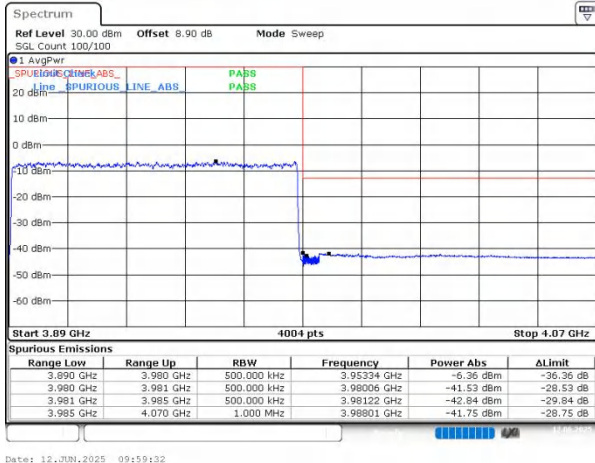
Date: 12.JUN.2025 09:58:59

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



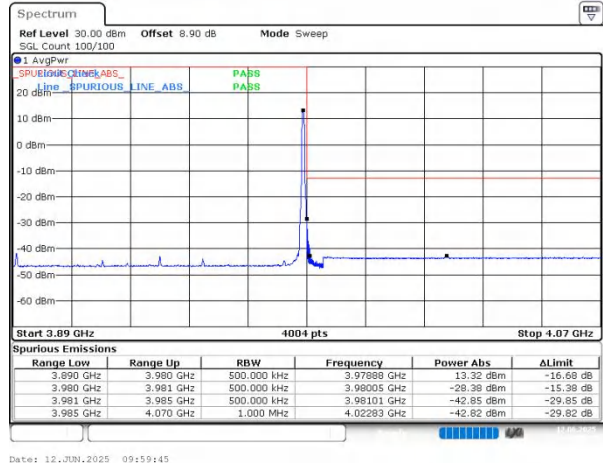
Date: 12.JUN.2025 09:59:19

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



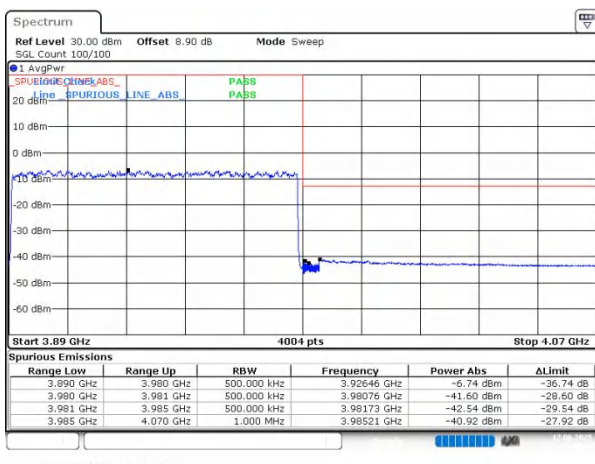
Date: 12.JUN.2025 09:59:32

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



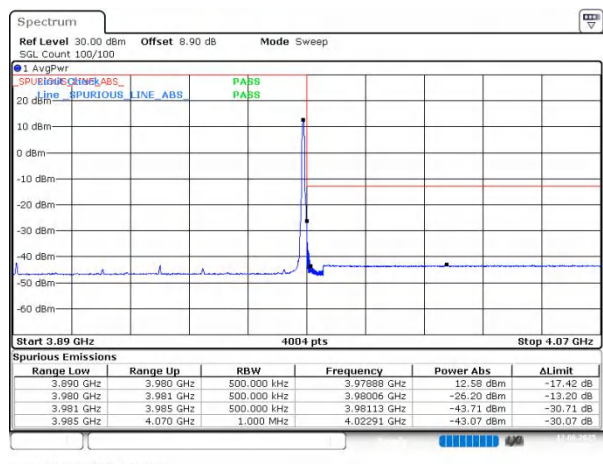
Date: 12.JUN.2025 09:59:45

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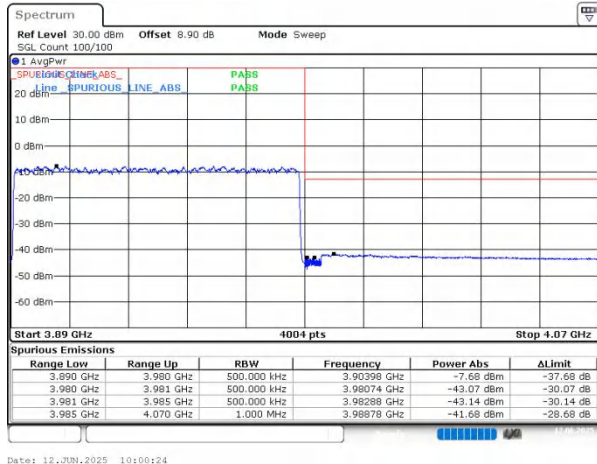
Date: 12.JUN.2025 09:59:58

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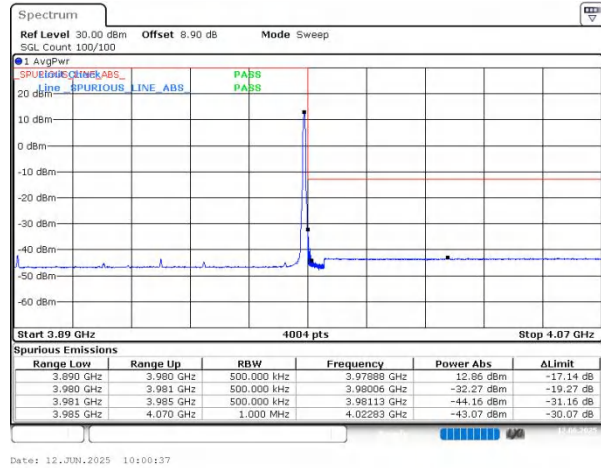


Date: 12.JUN.2025 10:00:11

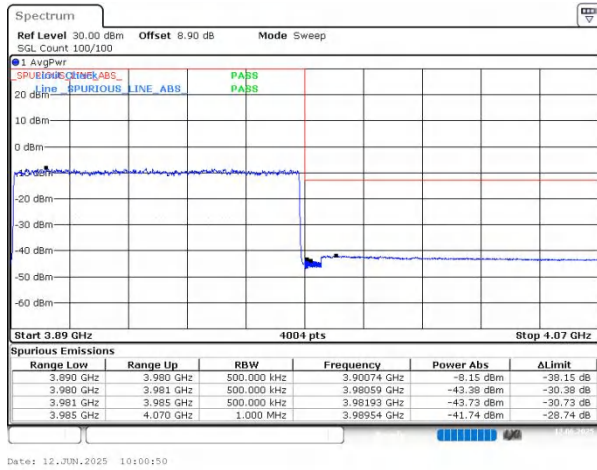
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=1@244



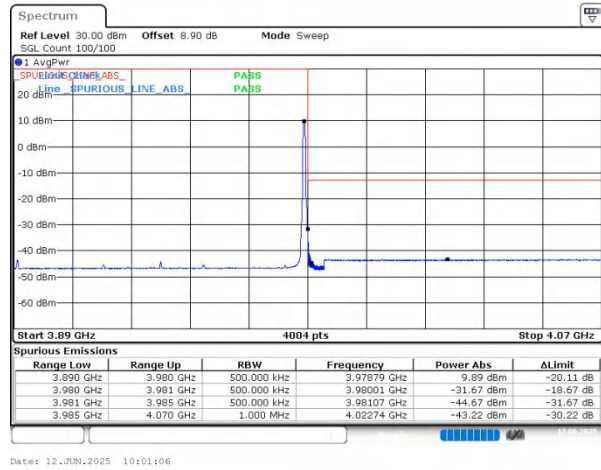
n77(3700-3980) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=662332 RB=243@0



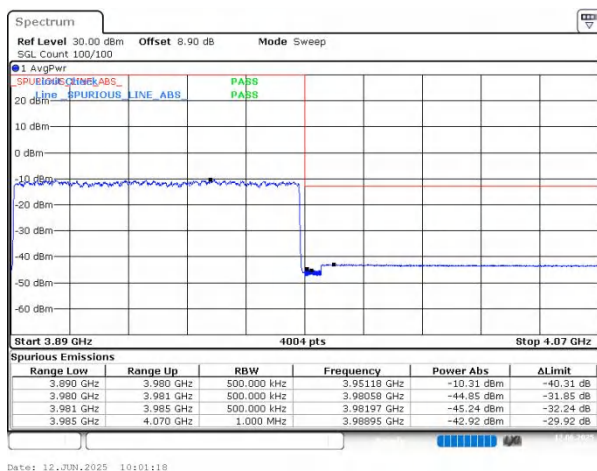
n77(3700-3980) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=662332 RB=1@244



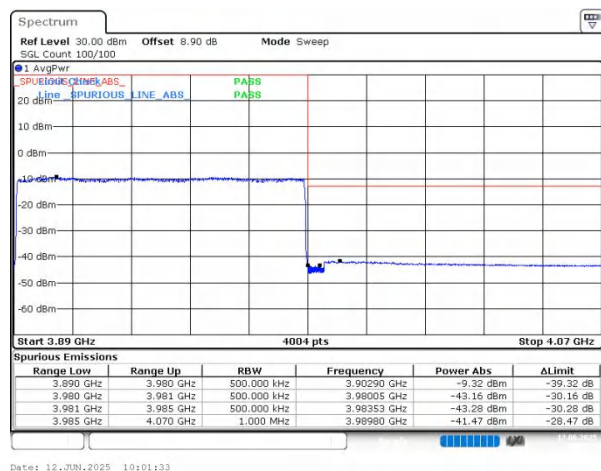
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HighChannel=662332 RB=243@0



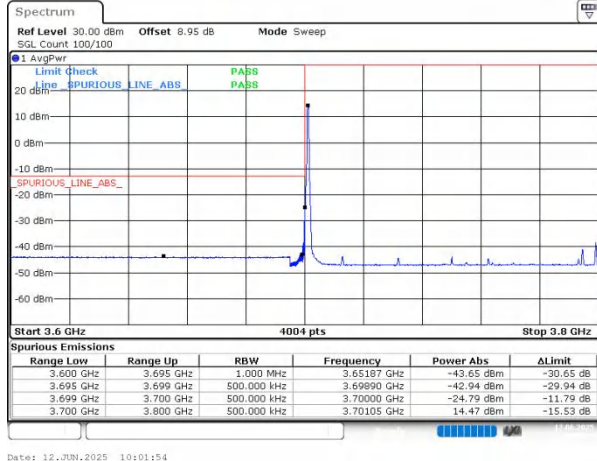
n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=662332 RB=1@244



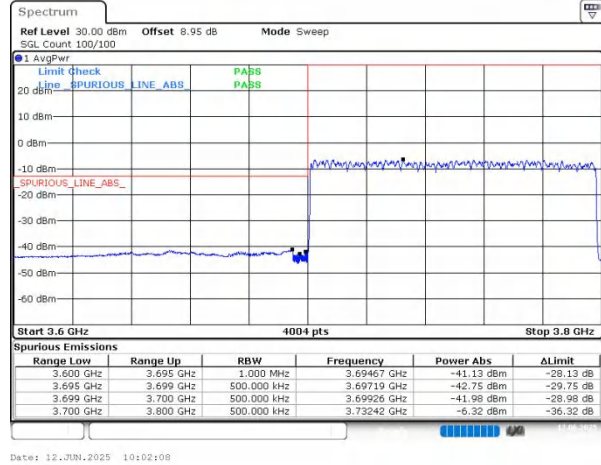
n77(3700-3980) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=662332 RB=243@0



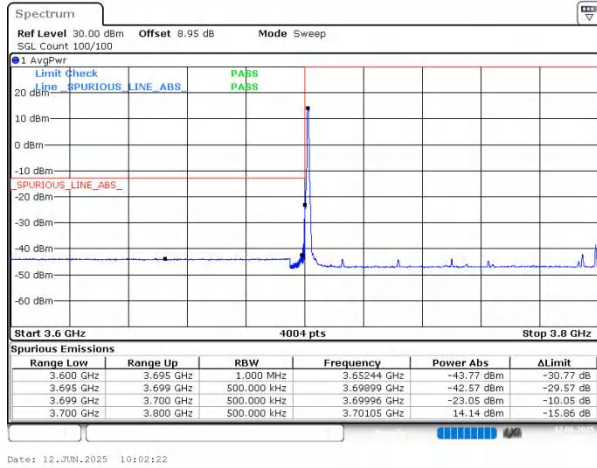
n77(3700-3980) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=662332 RB=245@0



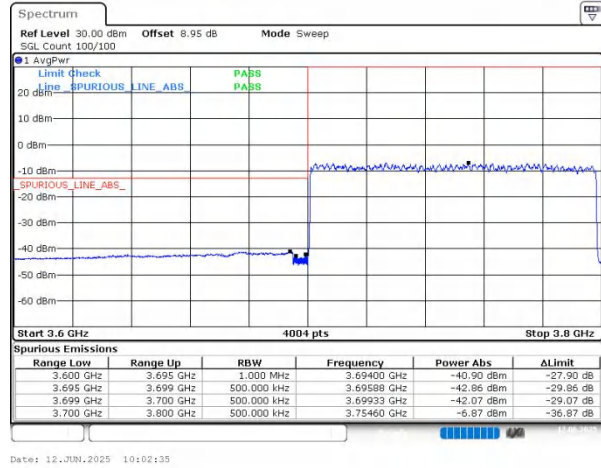
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=650000 RB=1@0



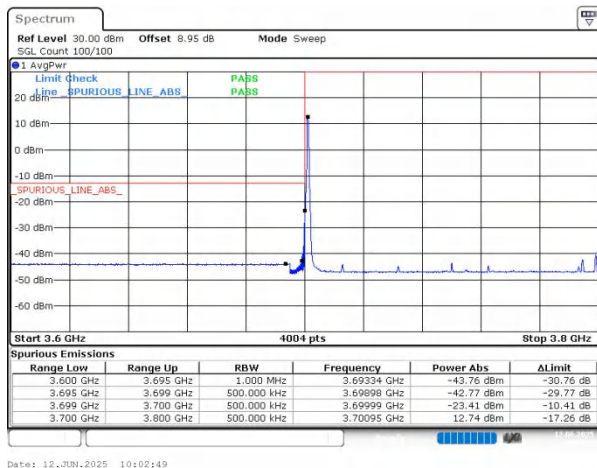
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=650000 RB=270@0



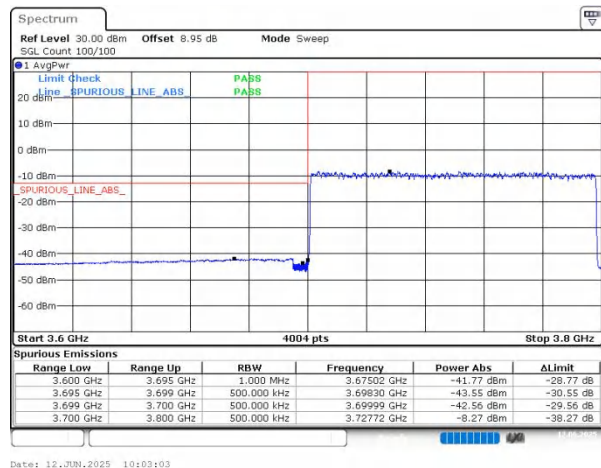
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=650000 RB=1@0



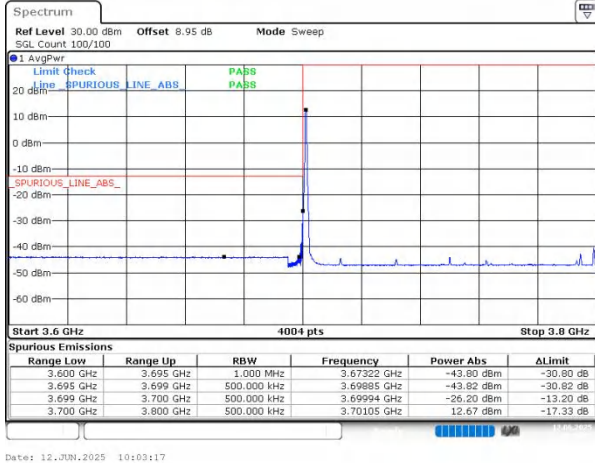
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=650000 RB=270@0



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

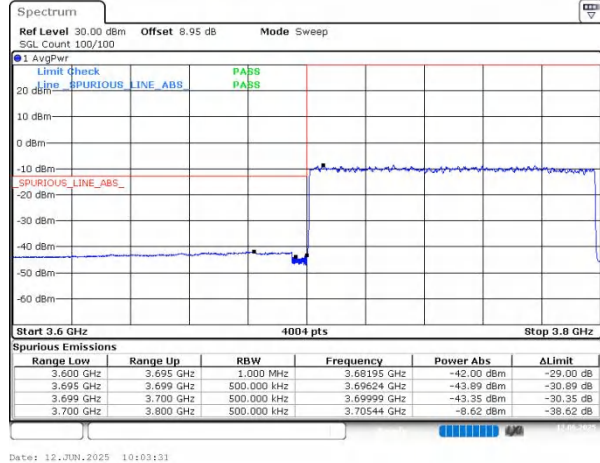


n77(3700-3980) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=650000 RB=270@0



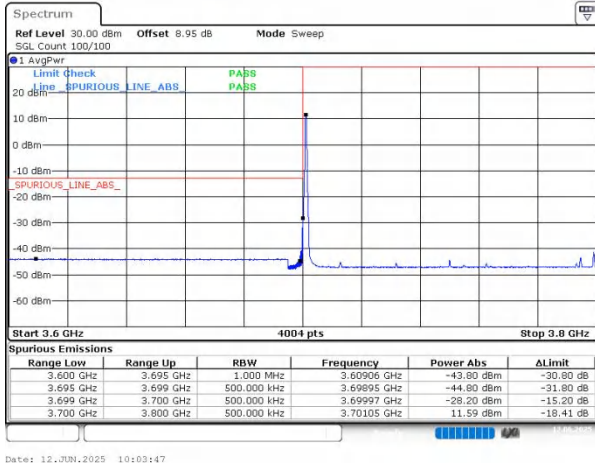
Date: 12.JUN.2025 10:03:17

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



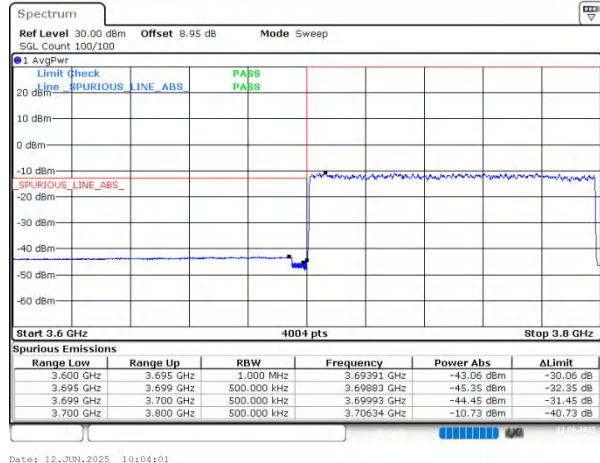
Date: 12.JUN.2025 10:03:31

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



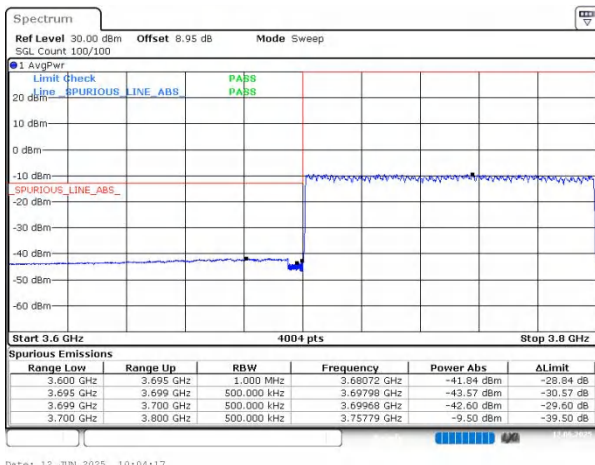
Date: 12.JUN.2025 10:03:47

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



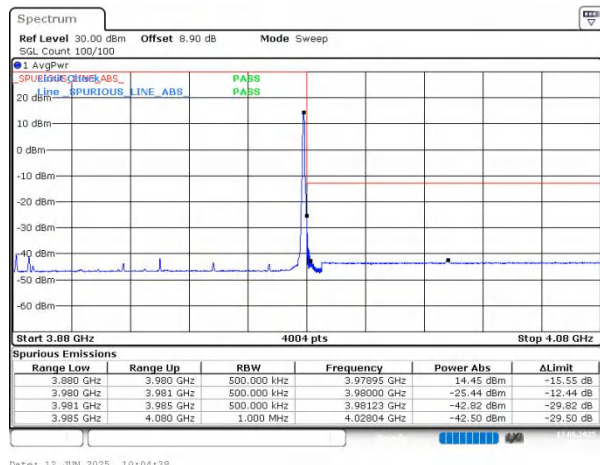
Date: 12.JUN.2025 10:04:01

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



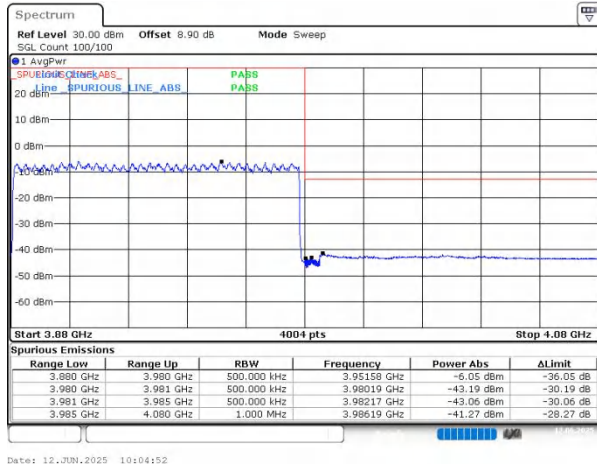
Date: 12.JUN.2025 10:04:17

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



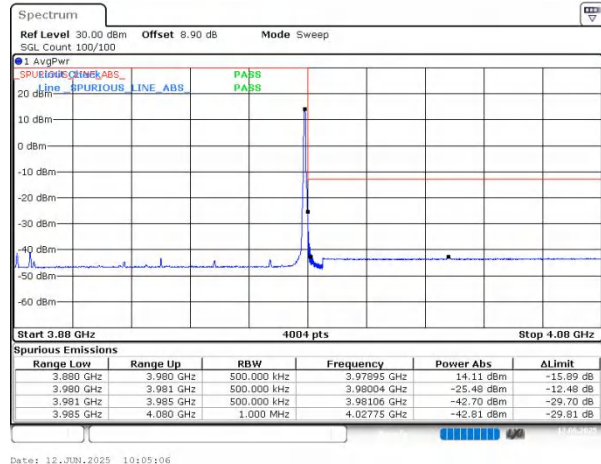
Date: 12.JUN.2025 10:04:38

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



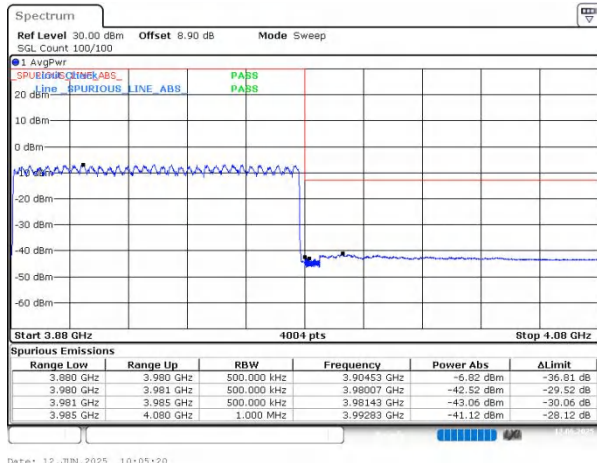
Date: 12.JUN.2025 10:04:52

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



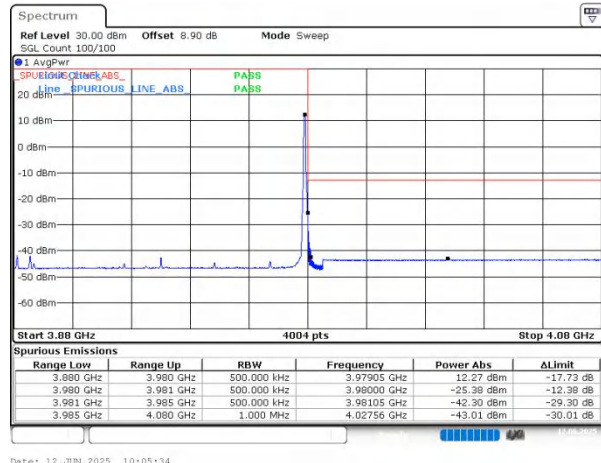
Date: 12.JUN.2025 10:05:06

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



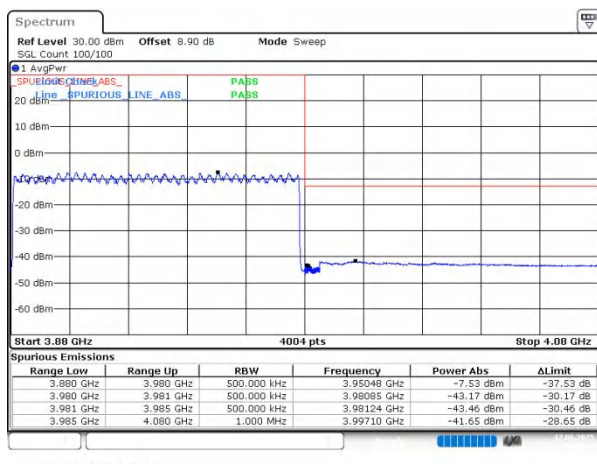
Date: 12.JUN.2025 10:05:20

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



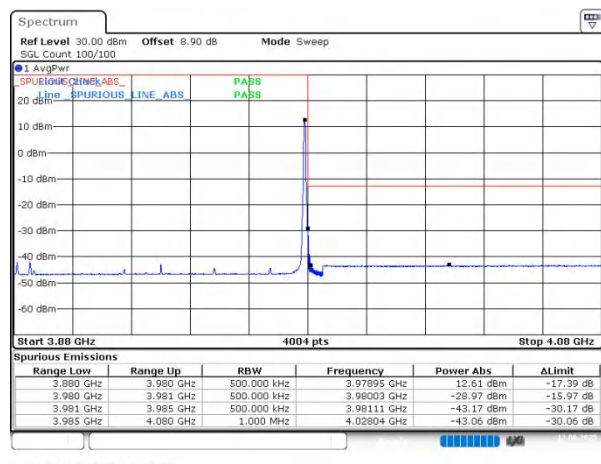
Date: 12.JUN.2025 10:05:34

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



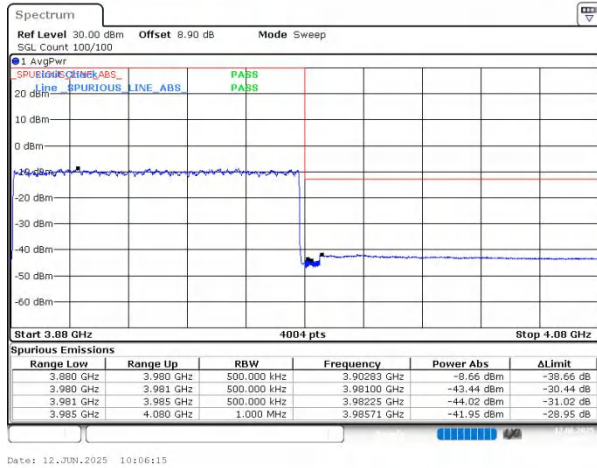
Date: 12.JUN.2025 10:05:48

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

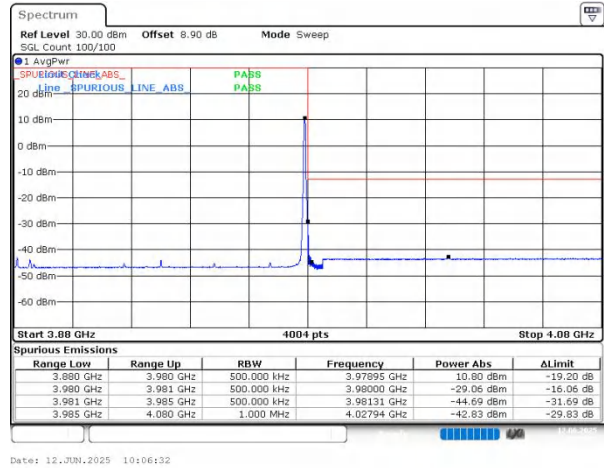


Date: 12.JUN.2025 10:06:02

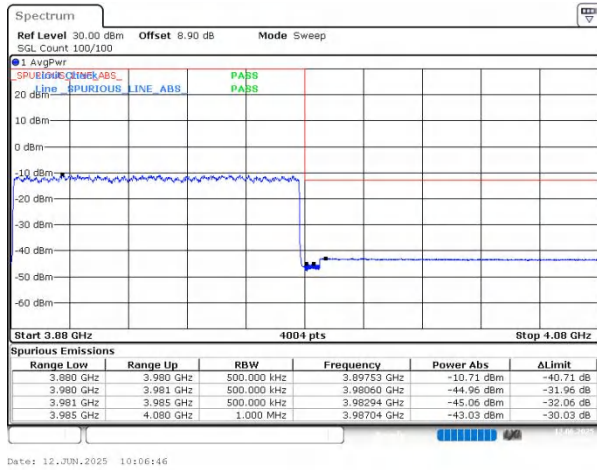
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=1@272



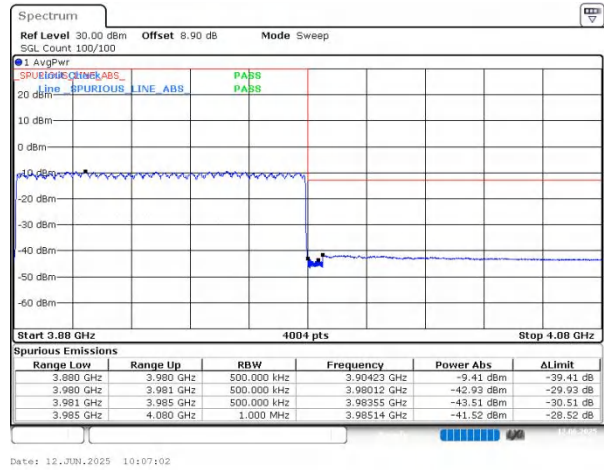
n77(3700-3980) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=662000 RB=270@0



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

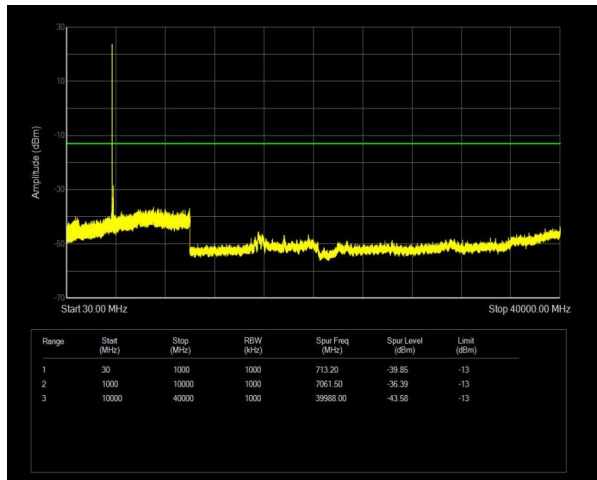


n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=270@0

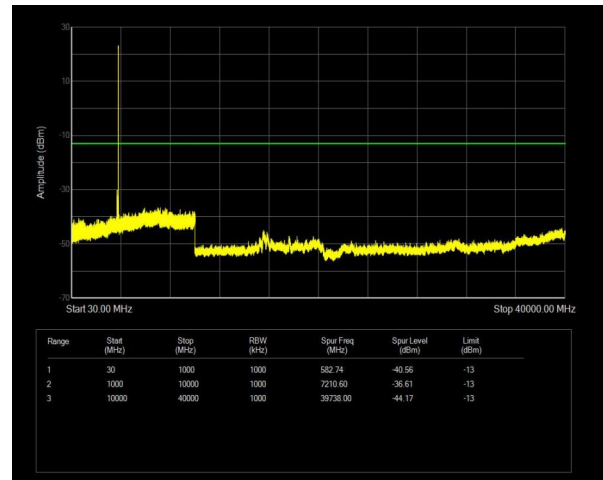


n77(3700-3980) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=662000 RB=273@0

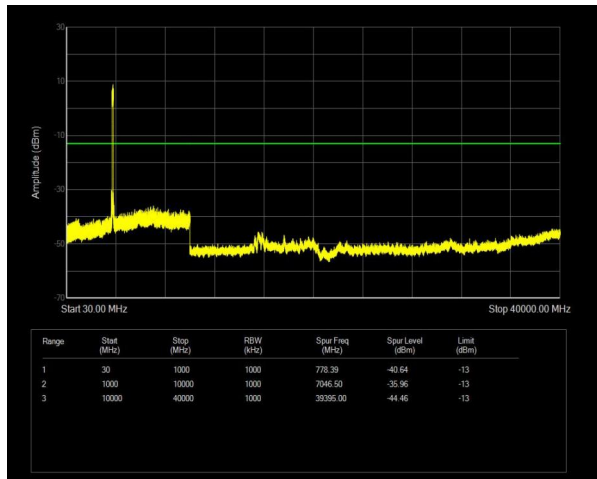
6. Conducted Spurious Emissions



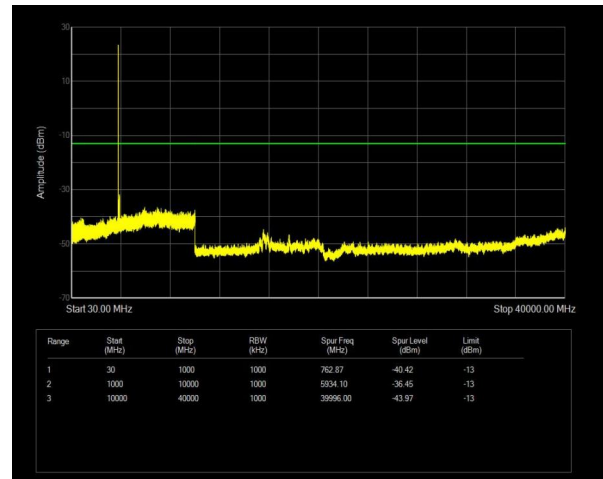
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0



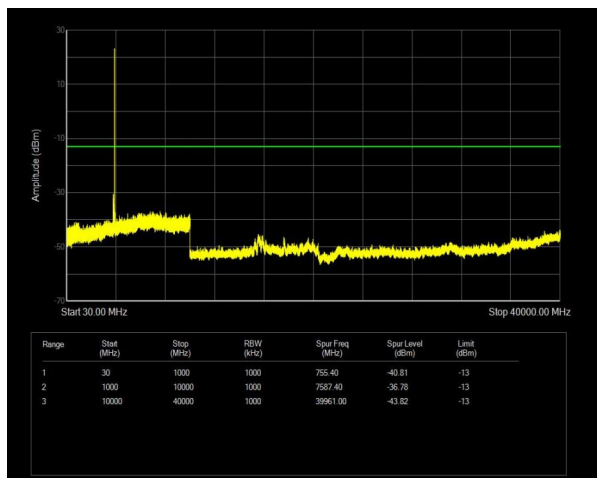
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272



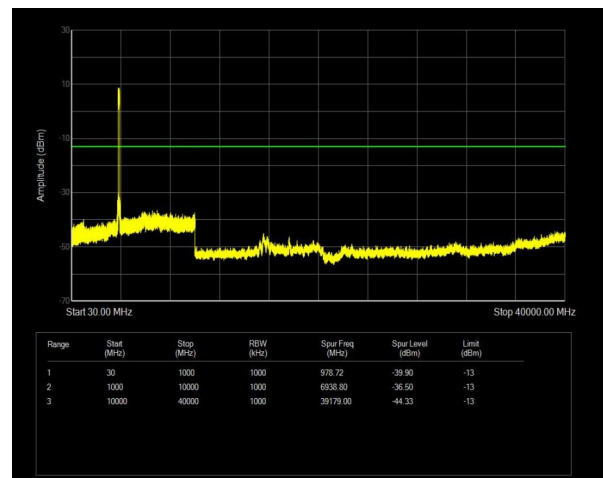
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0



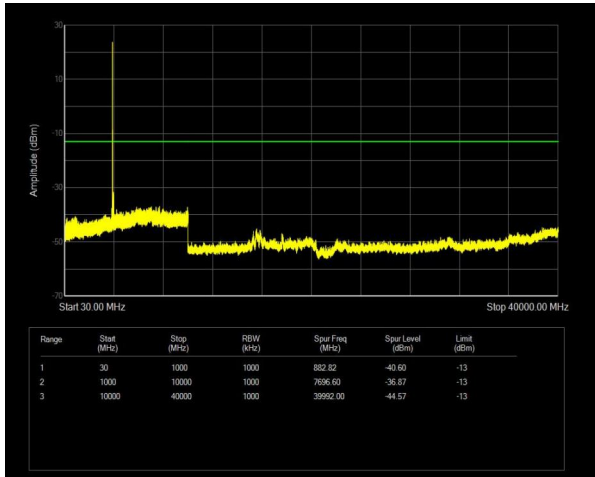
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@0



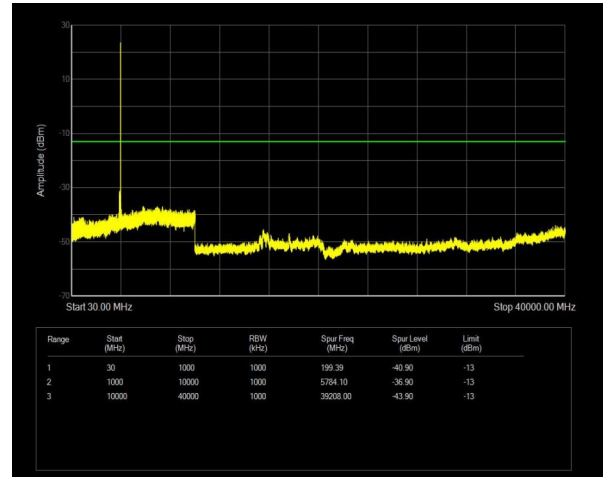
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@272



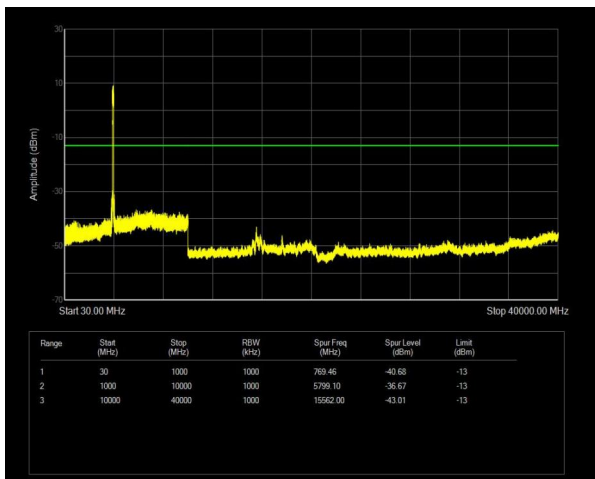
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=270@0



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 - 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
5736	-42.08	-13	-29.08	-58.29	-48.19	5.95	12.06	H	Pass
7402	-40.67	-13	-27.67	-62.1	-45.14	6.55	11.02	H	Pass
14640	-35.12	-13	-22.12	-67.57	-38.91	9.99	13.78	H	Pass
5736	-41.12	-13	-28.12	-58.55	-47.23	5.95	12.06	V	Pass
7402	-36.58	-13	-23.58	-60.38	-41.05	6.55	11.02	V	Pass
14990	-32.47	-13	-19.47	-67.3	-36.24	10.39	14.16	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
5750	-45.13	-13	-32.13	-61.47	-51.17	5.96	12	H	Pass
7402	-40.85	-13	-27.85	-62.13	-45.32	6.55	11.02	H	Pass
14626	-35.16	-13	-22.16	-67.55	-39.01	9.97	13.82	H	Pass
5806	-44.13	-13	-31.13	-61.72	-50.07	5.99	11.93	V	Pass
7402	-37.08	-13	-24.08	-60.78	-41.55	6.55	11.02	V	Pass
12792	-37.65	-13	-24.65	-67.6	-41.66	8.67	12.68	V	Pass

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