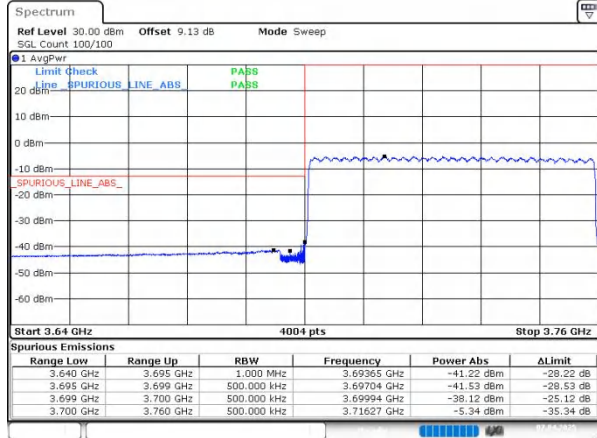
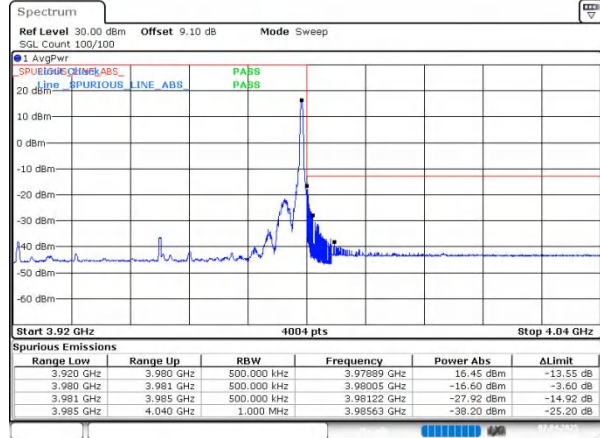




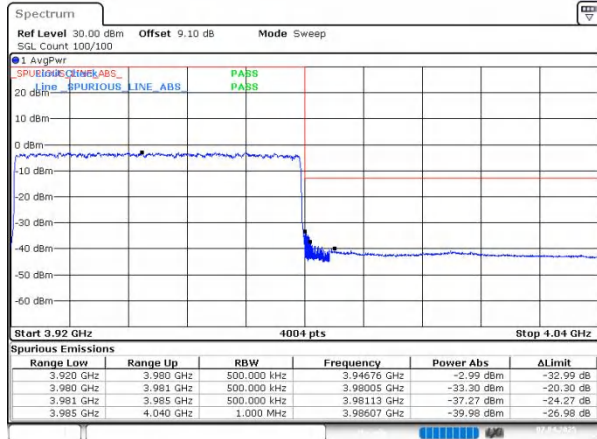
Date: 7.APR.2025 13:56:09

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



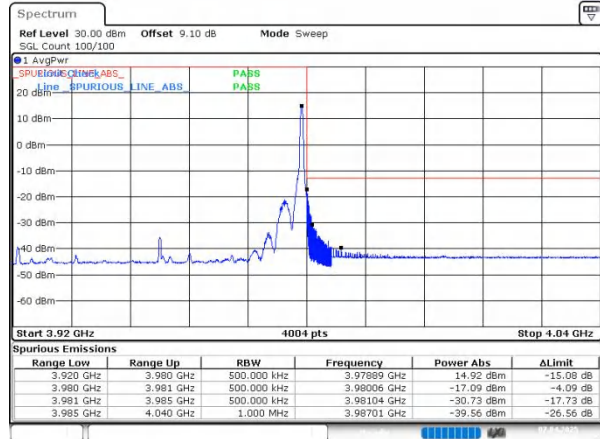
Date: 7.APR.2025 13:56:27

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



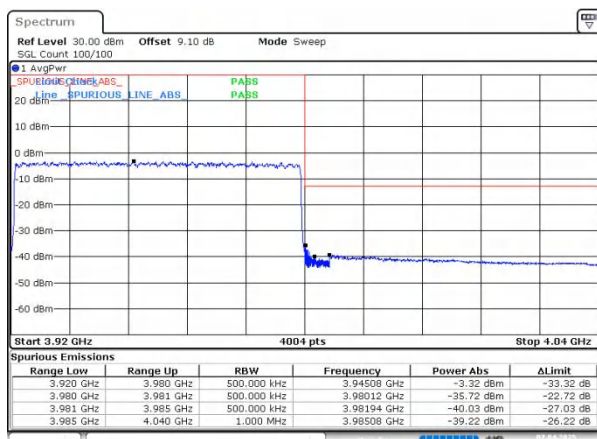
Date: 7.APR.2025 13:56:36

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



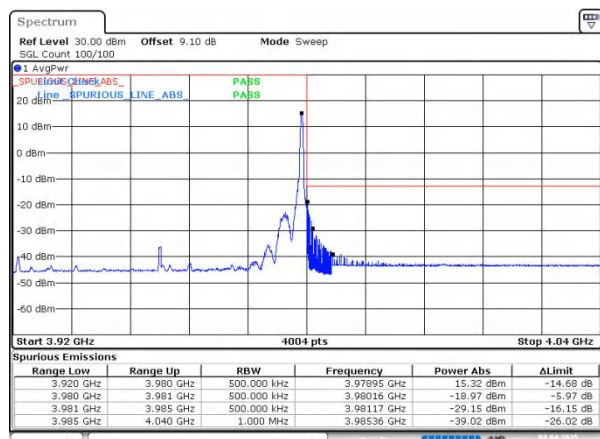
Date: 7.APR.2025 13:56:46

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



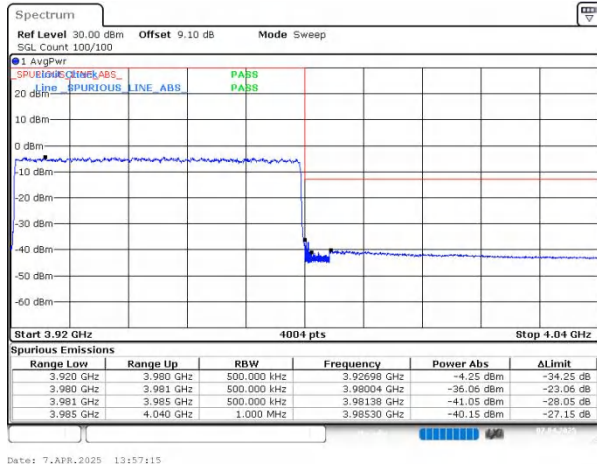
Date: 7.APR.2025 13:56:56

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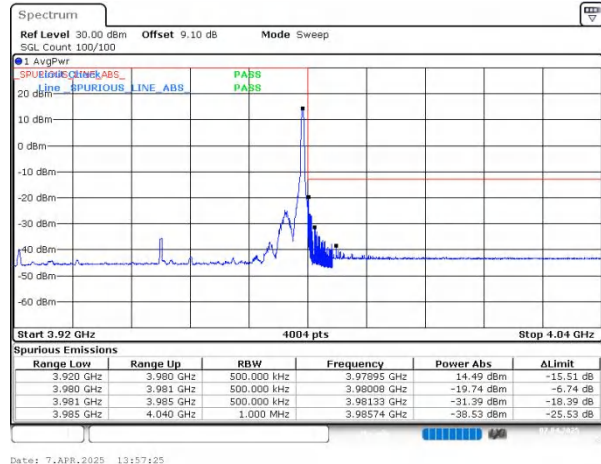


Date: 7.APR.2025 13:57:06

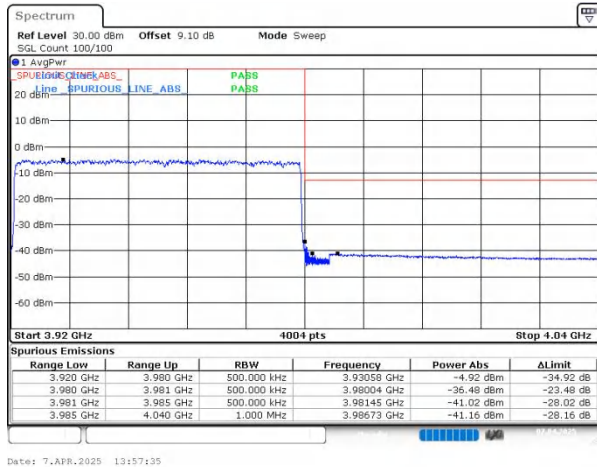
n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
HighChannel=663332 RB=1@161



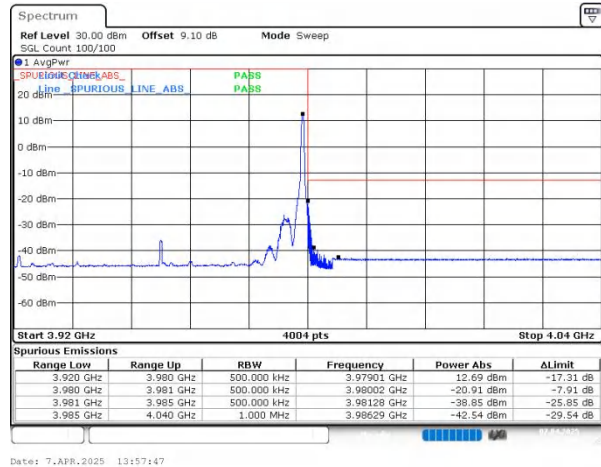
n77(3700-3980) SCS=30kHz DFT_16QAM BW=60MHz
HighChannel=663332 RB=162@0



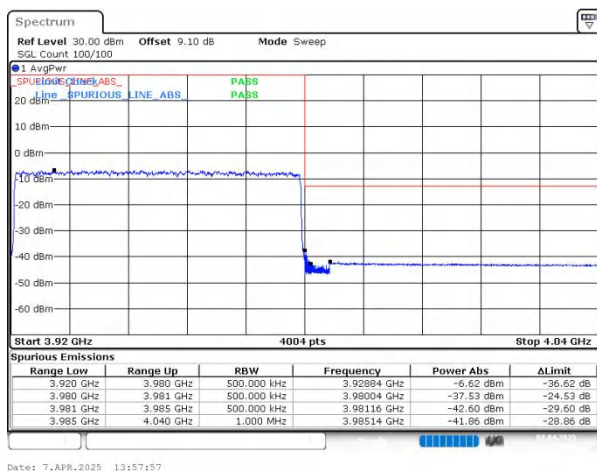
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HighChannel=663332 RB=1@161



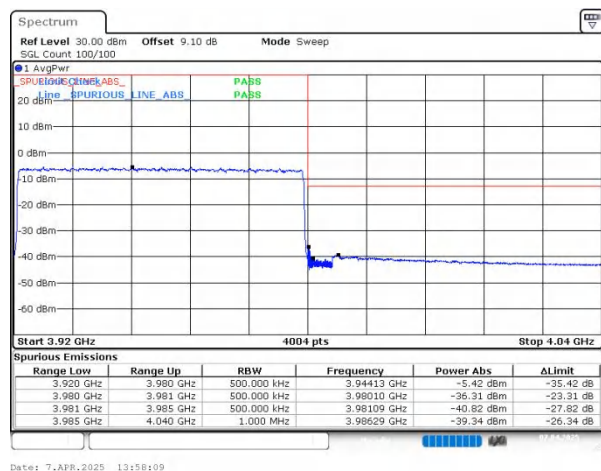
n77(3700-3980) SCS=30kHz DFT_64QAM BW=60MHz
HighChannel=663332 RB=162@0



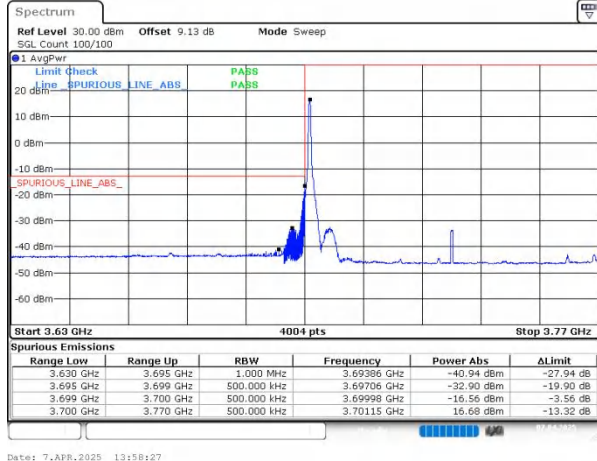
n77(3700-3980) SCS=30kHz DFT_256QAM BW=60MHz
HighChannel=663332 RB=1@161



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

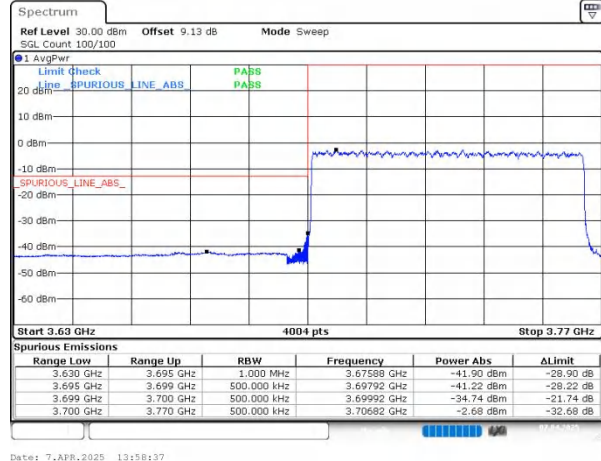


n77(3700-3980) SCS=30kHz CP_QPSK BW=60MHz
HighChannel=663332 RB=162@0



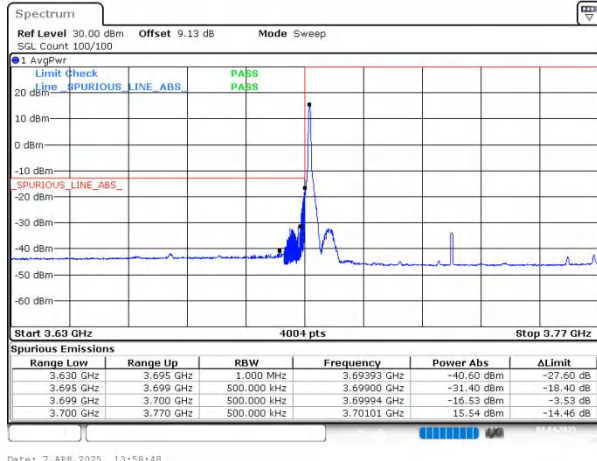
Date: 7.APR.2025 13:58:27

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



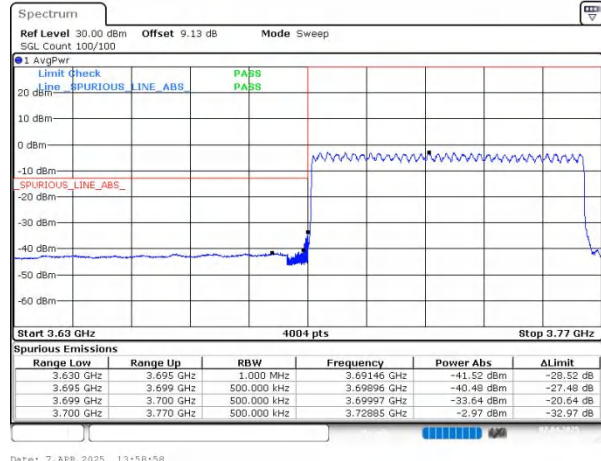
Date: 7.APR.2025 13:58:37

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



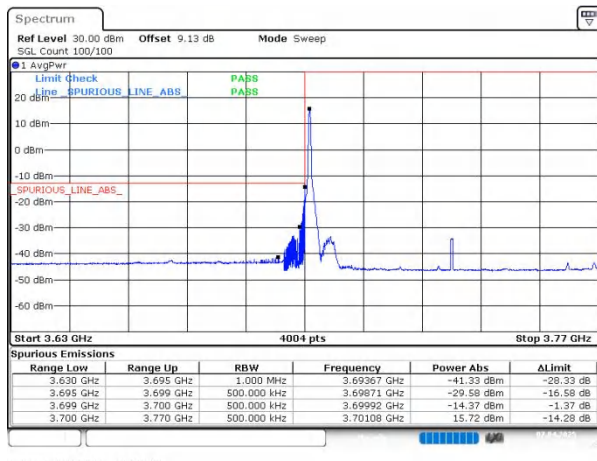
Date: 7.APR.2025 13:58:48

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



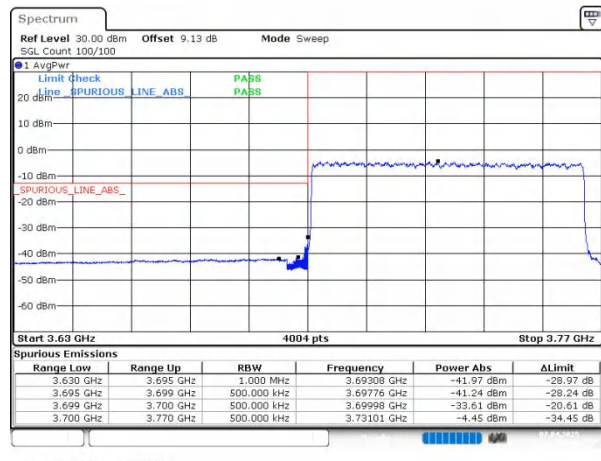
Date: 7.APR.2025 13:58:58

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



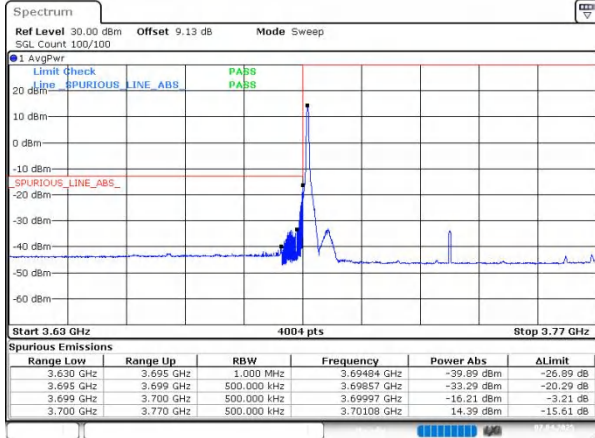
Date: 7.APR.2025 13:59:09

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



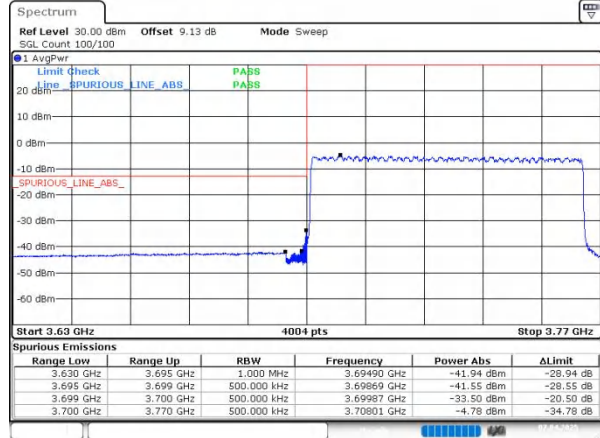
Date: 7.APR.2025 13:59:19

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



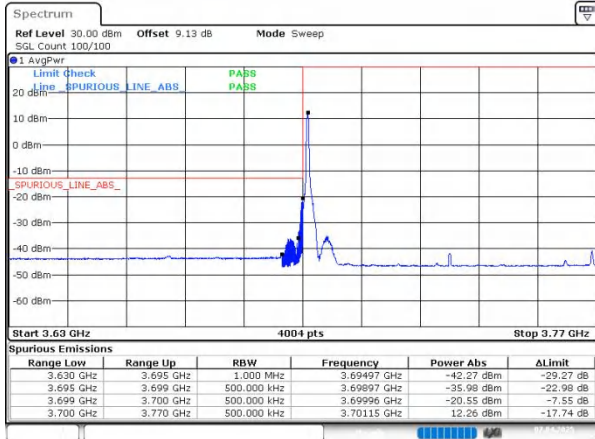
Date: 7.APR.2025 13:59:30

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



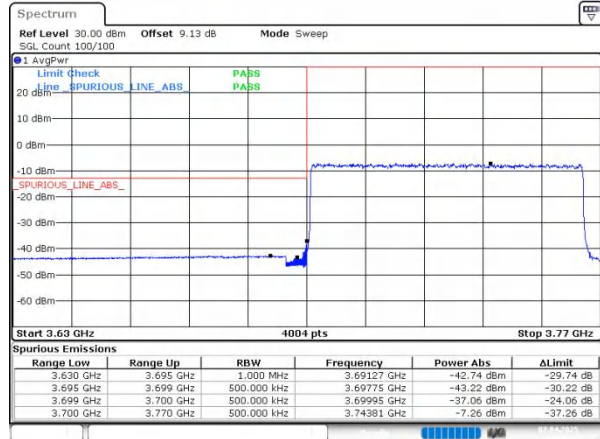
Date: 7.APR.2025 13:59:40

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



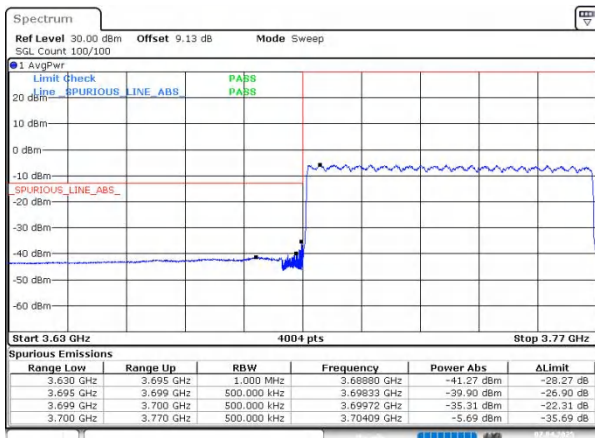
Date: 7.APR.2025 13:59:54

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



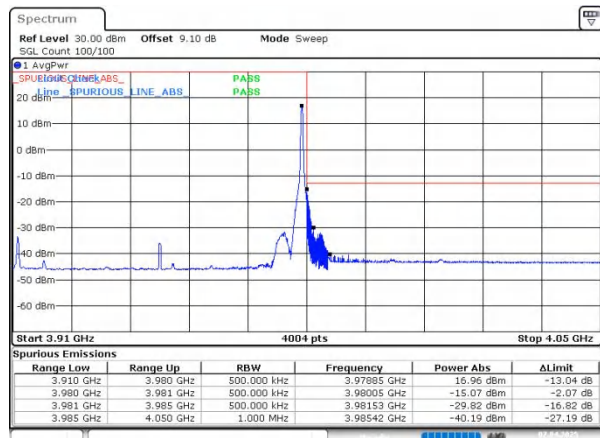
Date: 7.APR.2025 14:00:04

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



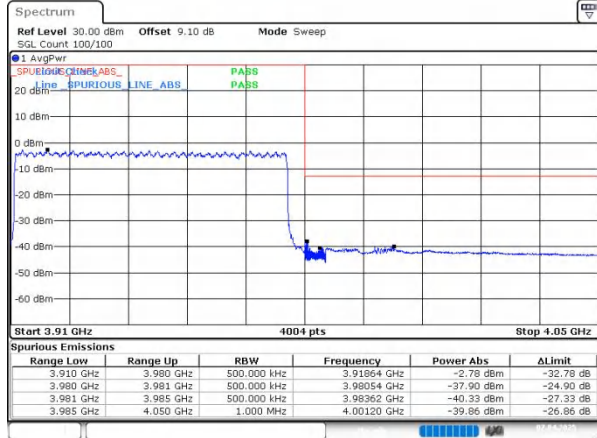
Date: 7.APR.2025 14:00:17

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



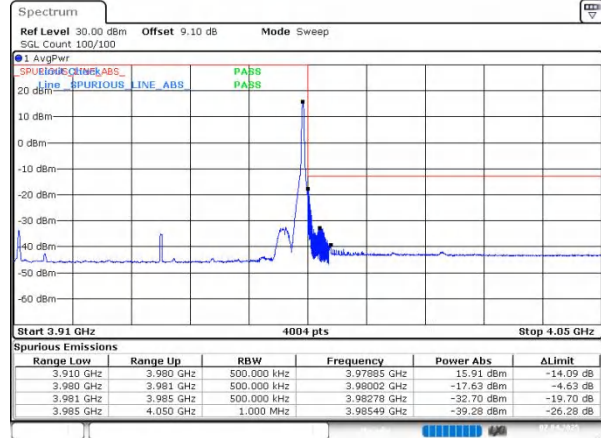
Date: 7.APR.2025 14:00:35

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



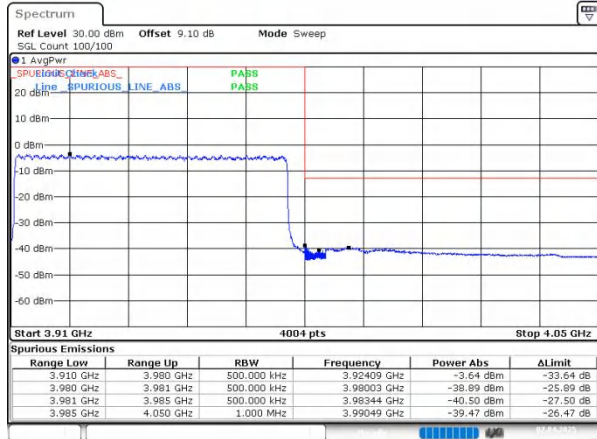
Date: 7.APR.2025 14:00:46

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



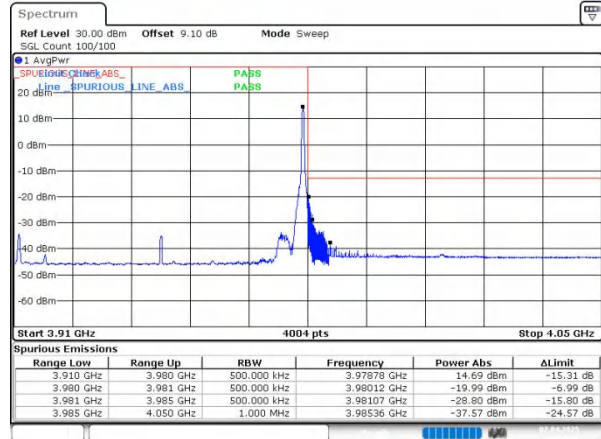
Date: 7.APR.2025 14:00:57

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



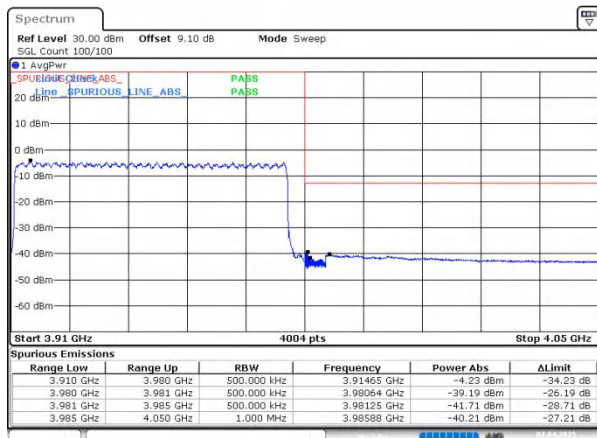
Date: 7.APR.2025 14:01:07

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



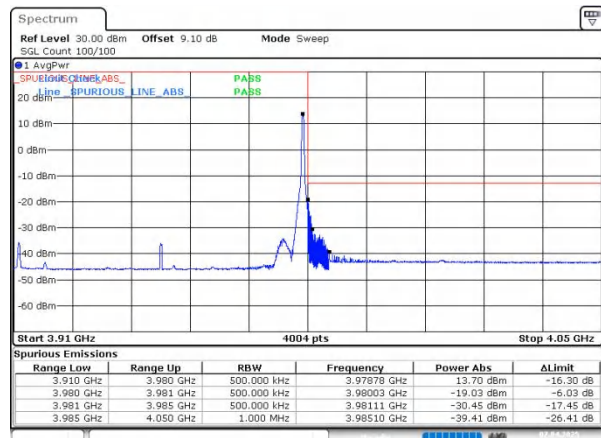
Date: 7.APR.2025 14:01:18

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



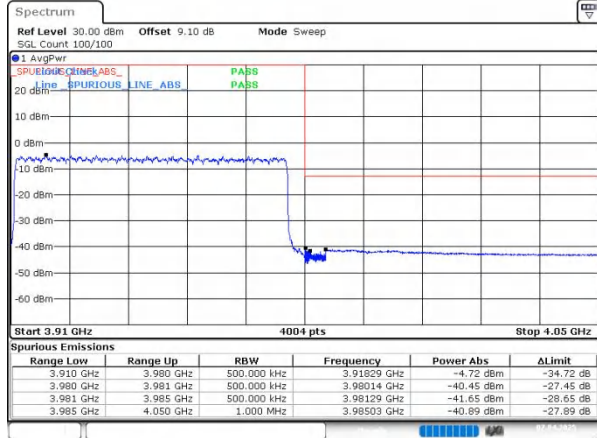
Date: 7.APR.2025 14:01:29

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



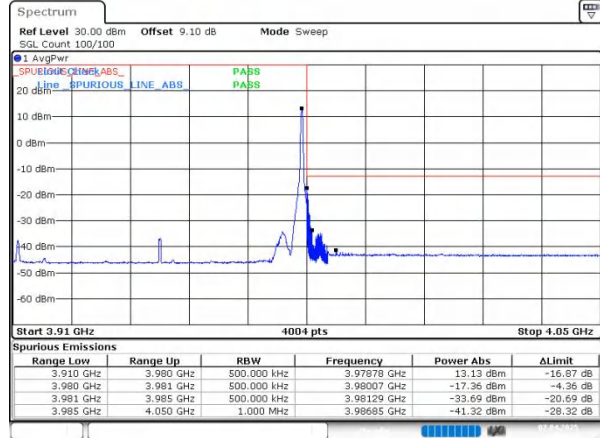
Date: 7.APR.2025 14:01:40

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



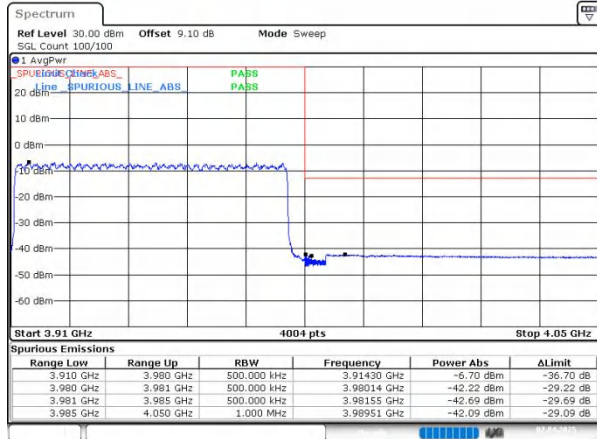
Date: 7.APR.2025 14:01:50

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



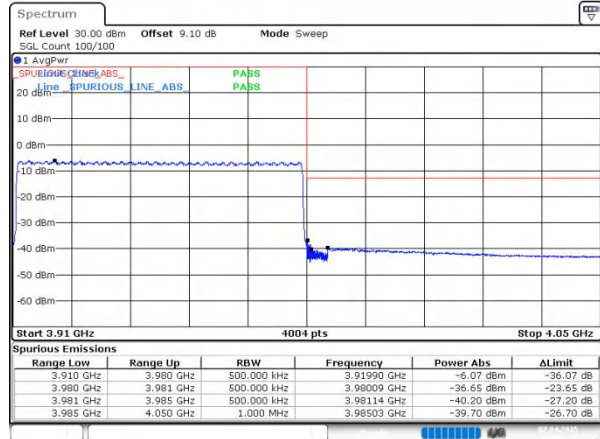
Date: 7.APR.2025 14:02:04

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



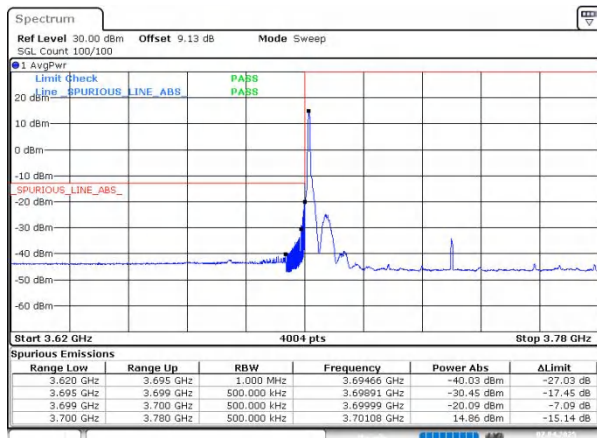
Date: 7.APR.2025 14:02:15

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



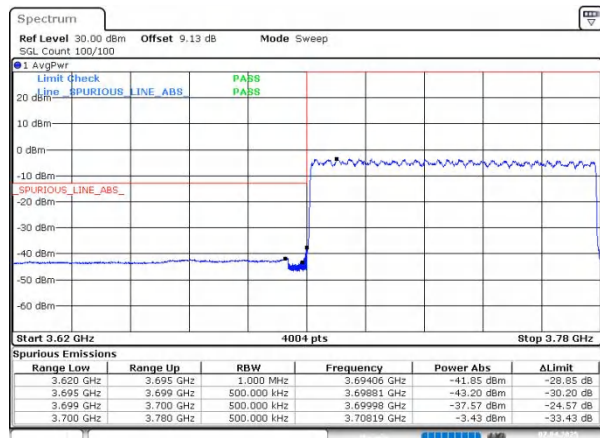
Date: 7.APR.2025 14:02:27

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



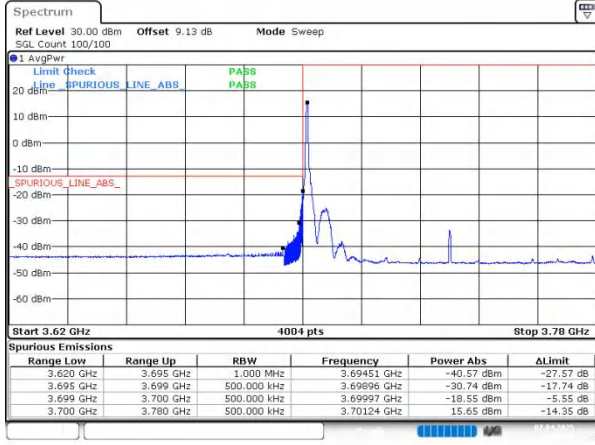
Date: 7.APR.2025 14:02:47

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



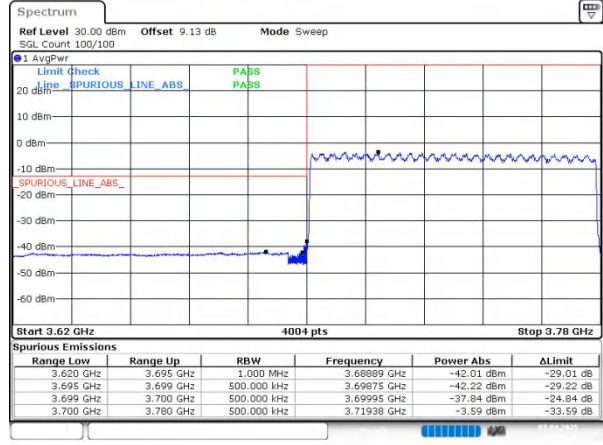
Date: 7.APR.2025 14:02:58

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



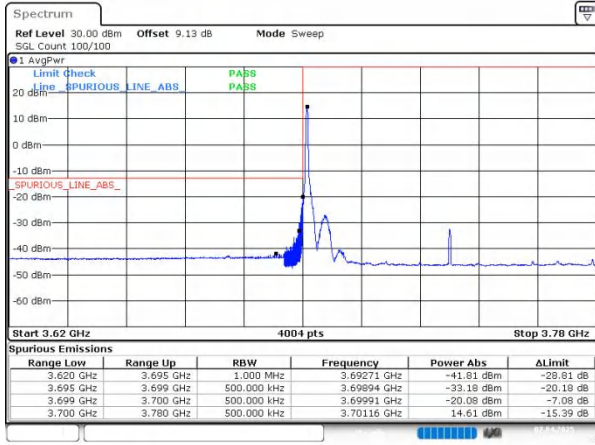
Date: 7.APR.2025 14:03:10

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



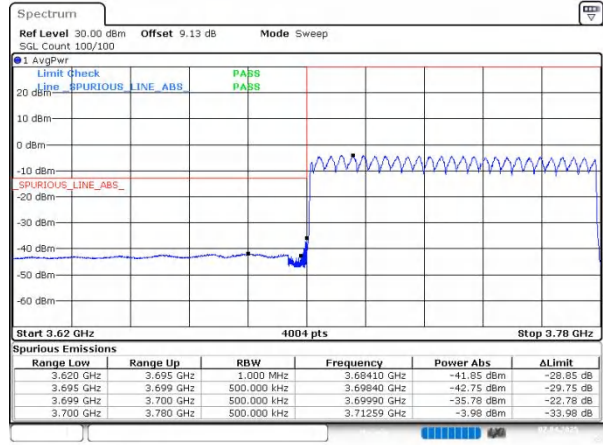
Date: 7.APR.2025 14:03:21

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



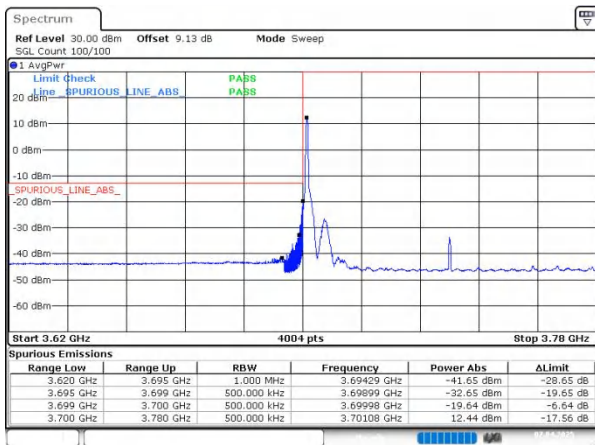
Date: 7.APR.2025 14:03:33

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



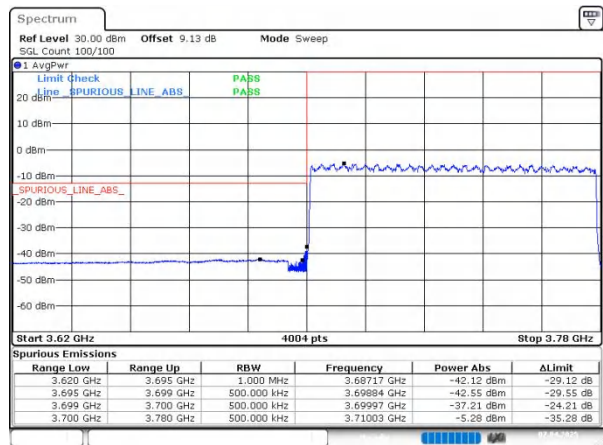
Date: 7.APR.2025 14:03:44

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



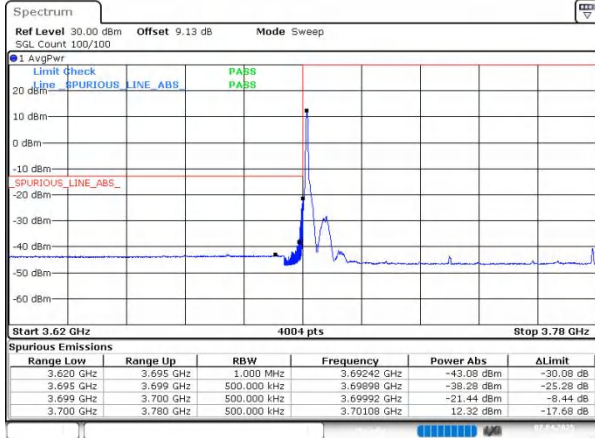
Date: 7.APR.2025 14:03:56

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



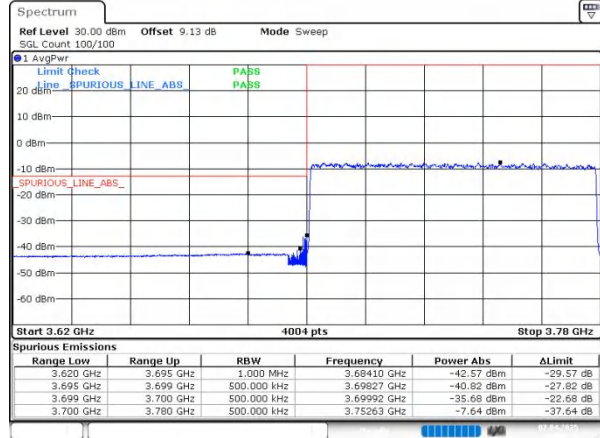
Date: 7.APR.2025 14:04:07

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



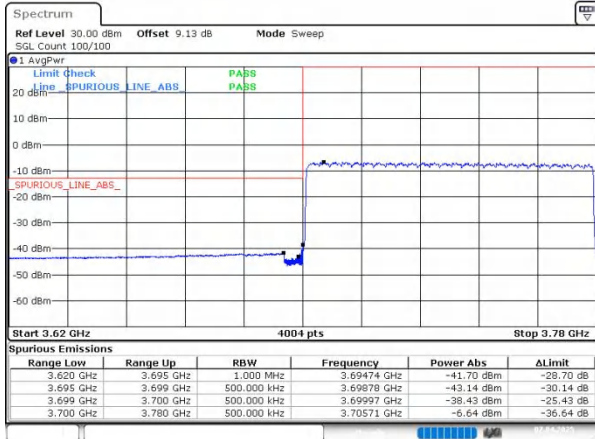
Date: 7.APR.2025 14:04:22

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



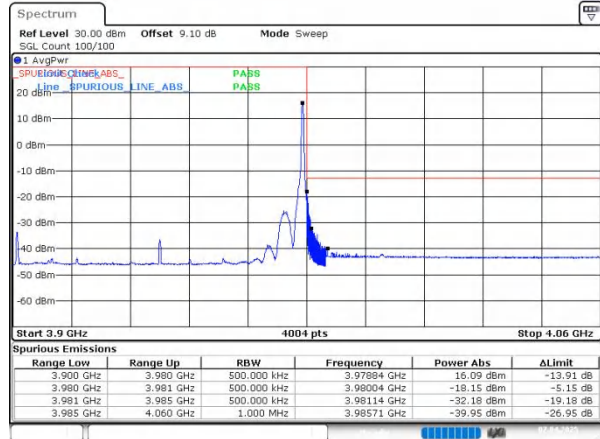
Date: 7.APR.2025 14:04:33

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



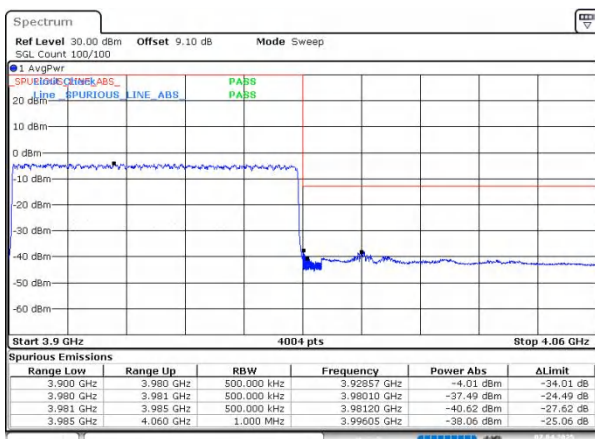
Date: 7.APR.2025 14:04:47

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



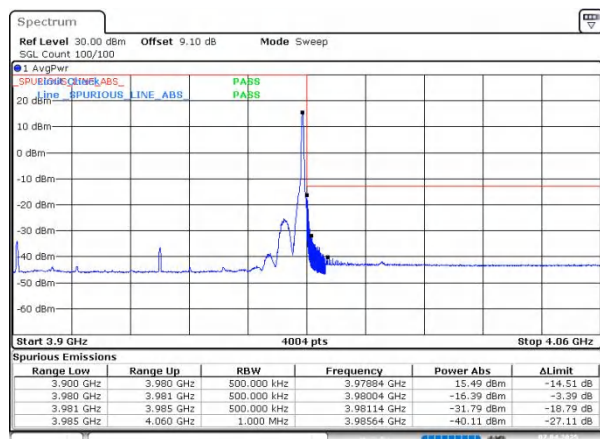
Date: 7.APR.2025 14:05:07

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



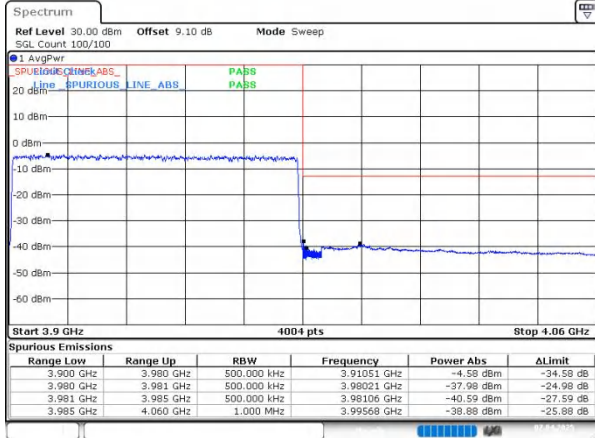
Date: 7.APR.2025 14:05:19

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



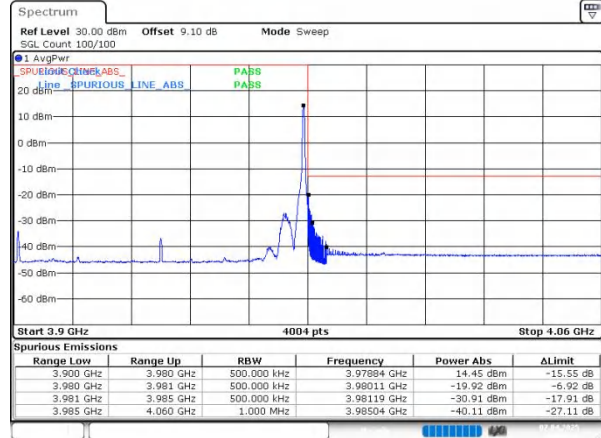
Date: 7.APR.2025 14:05:30

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



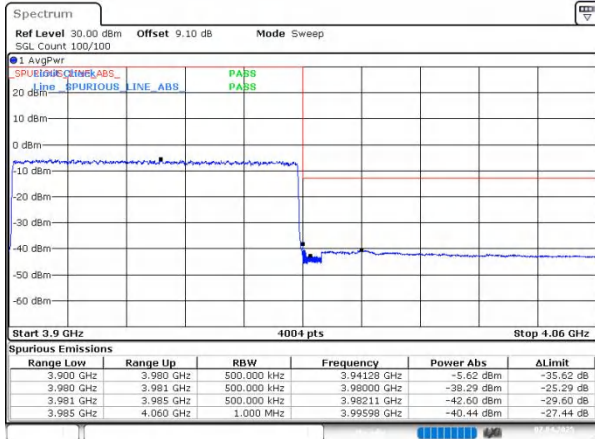
Date: 7.APR.2025 14:05:42

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



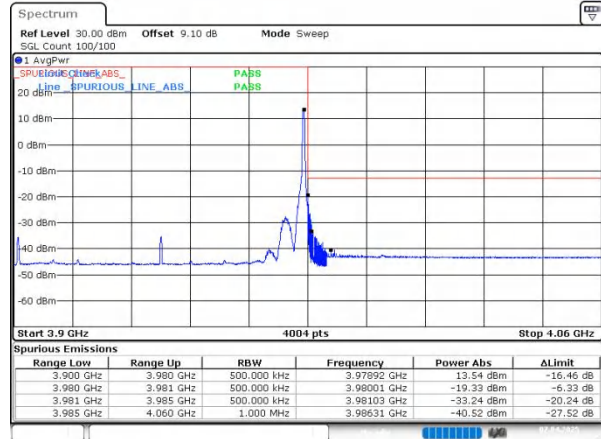
Date: 7.APR.2025 14:05:54

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



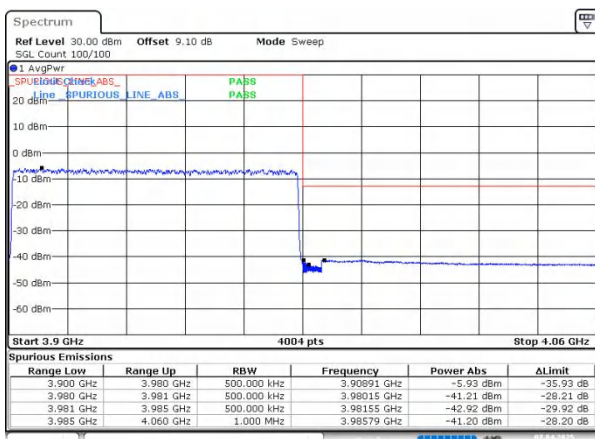
Date: 7.APR.2025 14:06:05

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



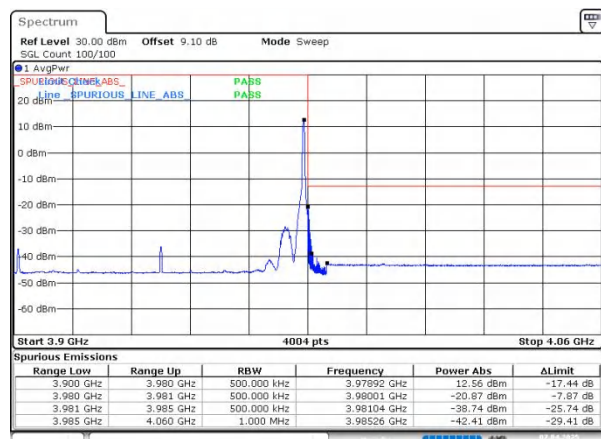
Date: 7.APR.2025 14:06:17

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



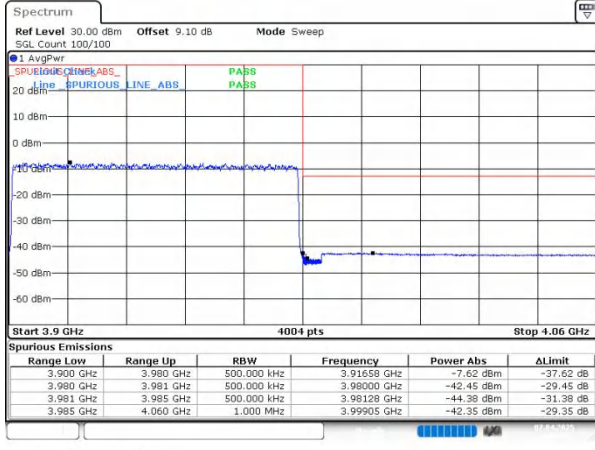
Date: 7.APR.2025 14:06:29

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



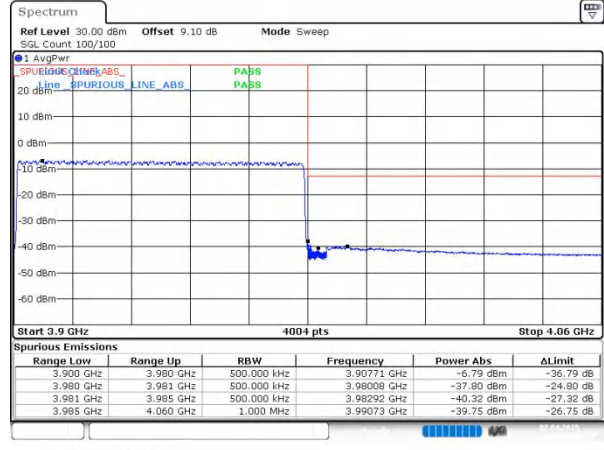
Date: 7.APR.2025 14:06:43

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



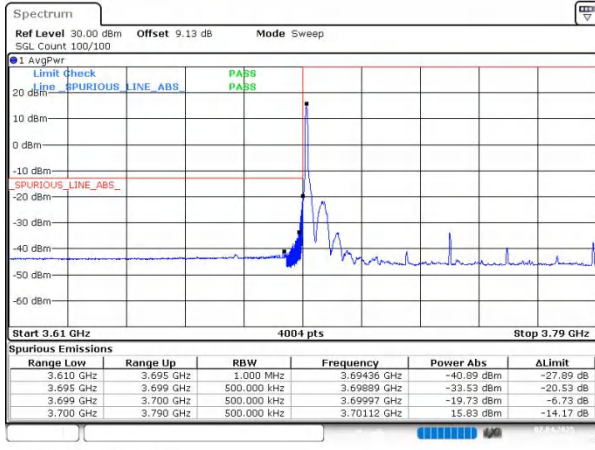
Date: 7.APR.2025 14:06:55

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



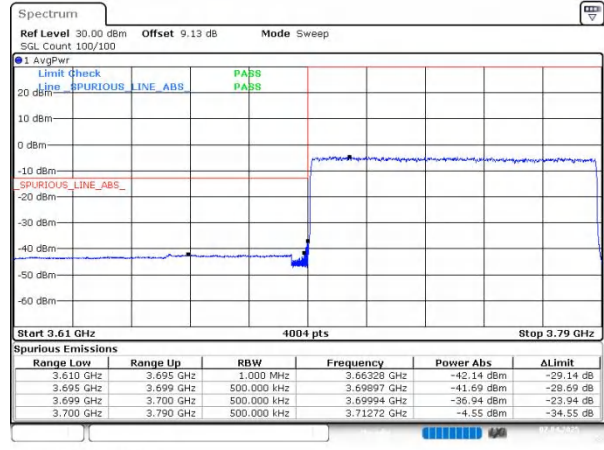
Date: 7.APR.2025 14:07:09

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



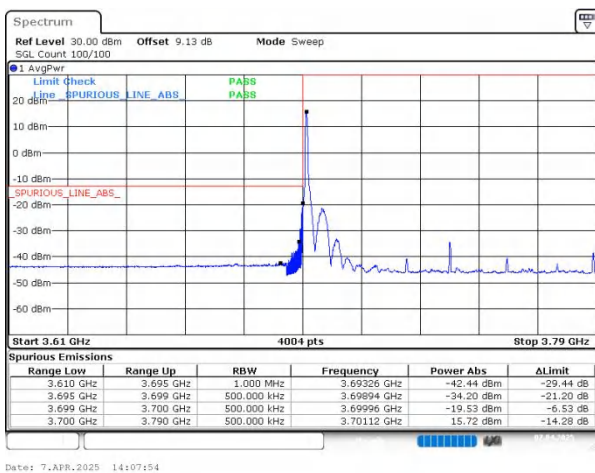
Date: 7.APR.2025 14:07:29

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



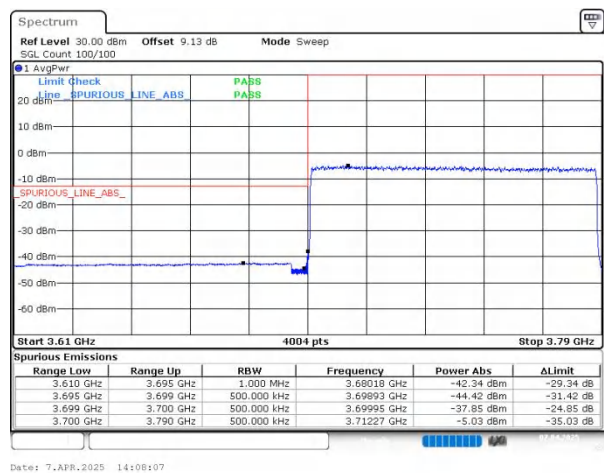
Date: 7.APR.2025 14:07:41

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



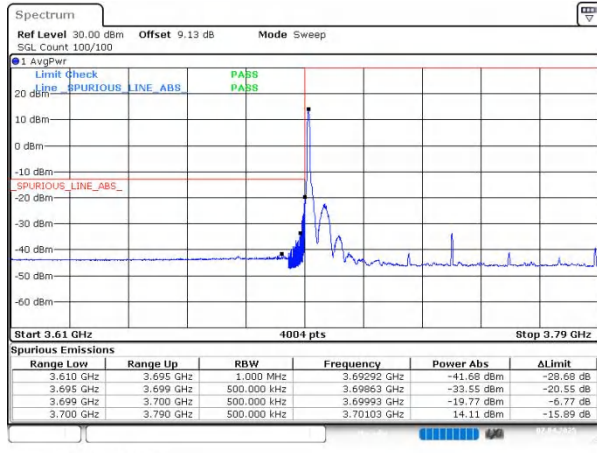
Date: 7.APR.2025 14:07:54

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



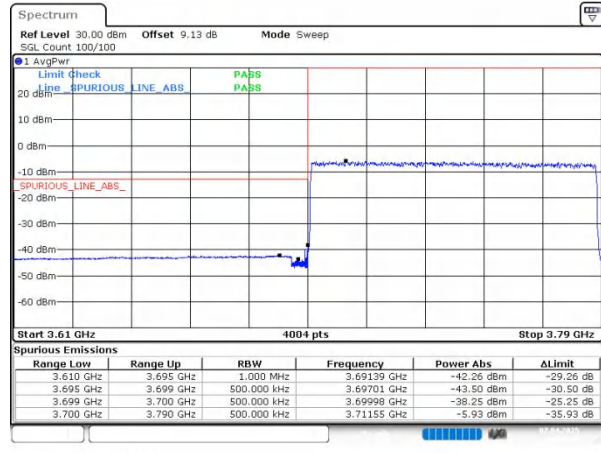
Date: 7.APR.2025 14:08:07

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



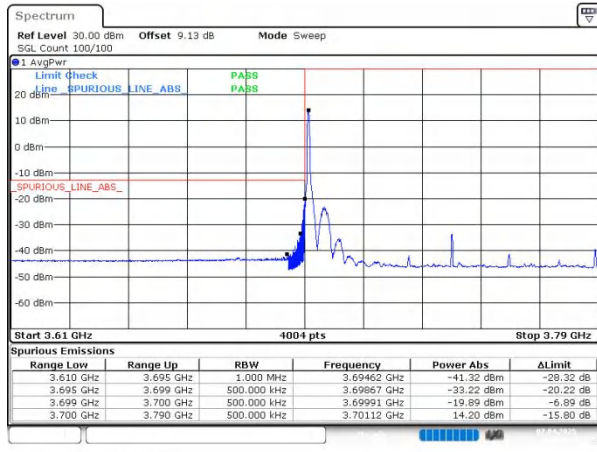
Date: 7.APR.2025 14:08:19

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



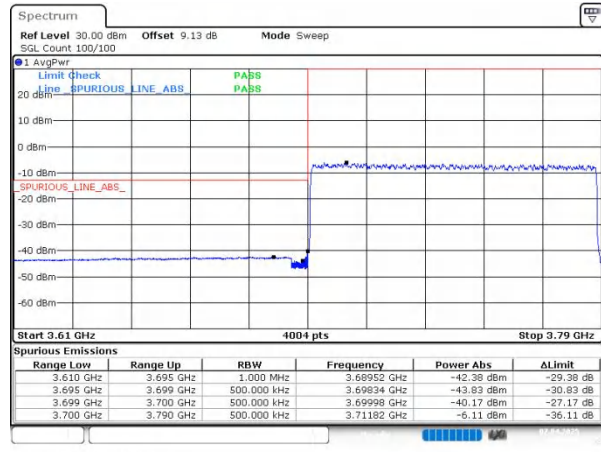
Date: 7.APR.2025 14:08:32

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



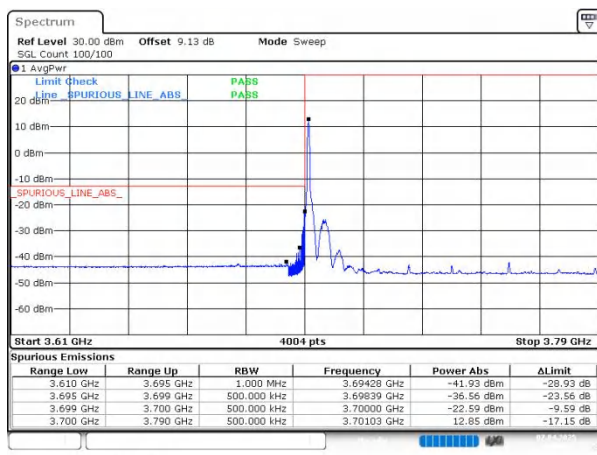
Date: 7.APR.2025 14:08:45

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



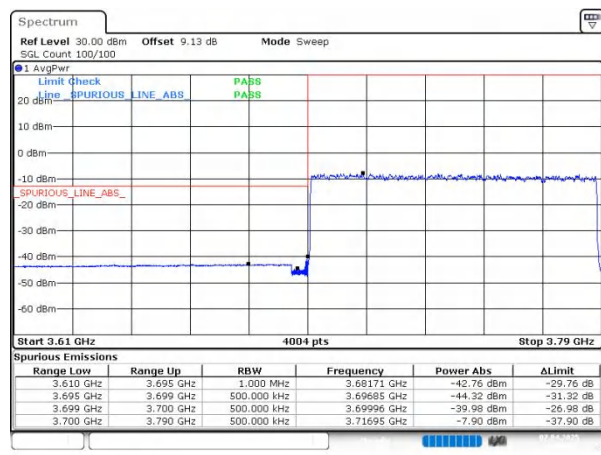
Date: 7.APR.2025 14:08:57

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



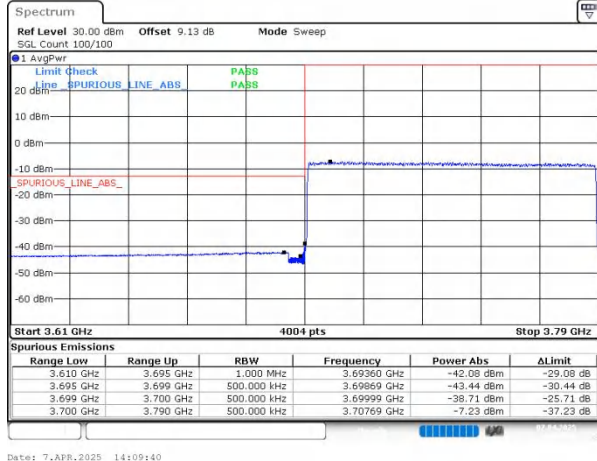
Date: 7.APR.2025 14:09:13

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



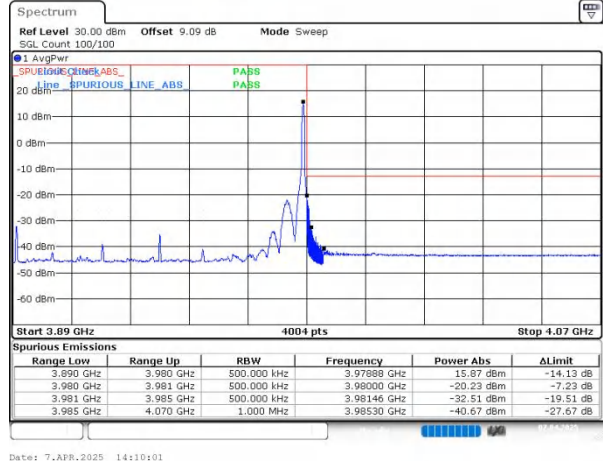
Date: 7.APR.2025 14:09:25

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



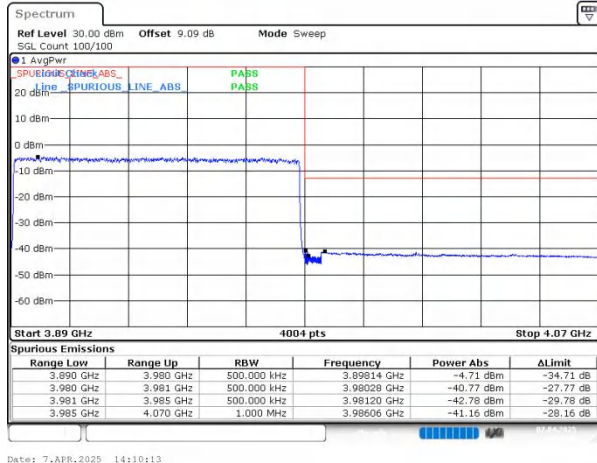
Date: 7.APR.2025 14:09:40

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



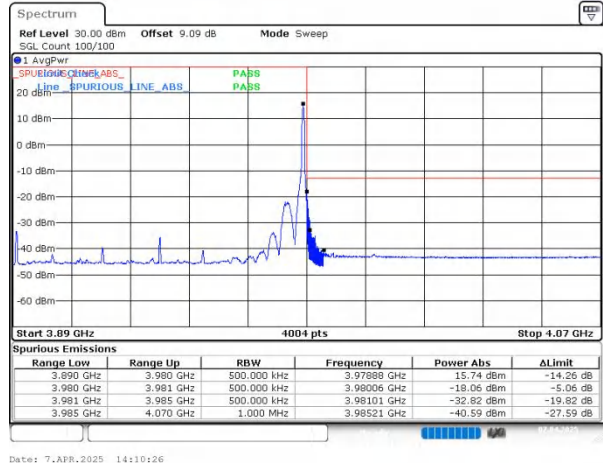
Date: 7.APR.2025 14:10:01

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



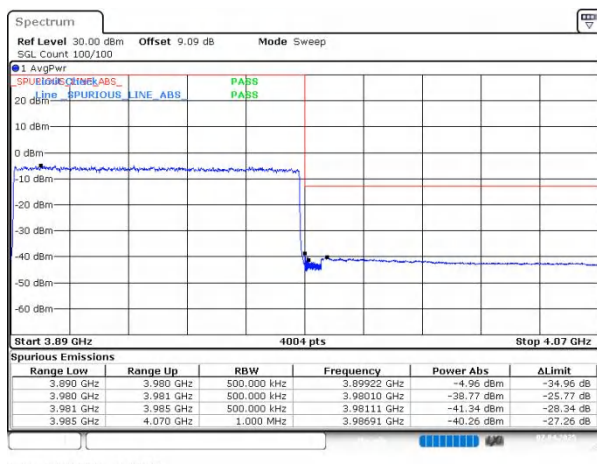
Date: 7.APR.2025 14:10:13

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



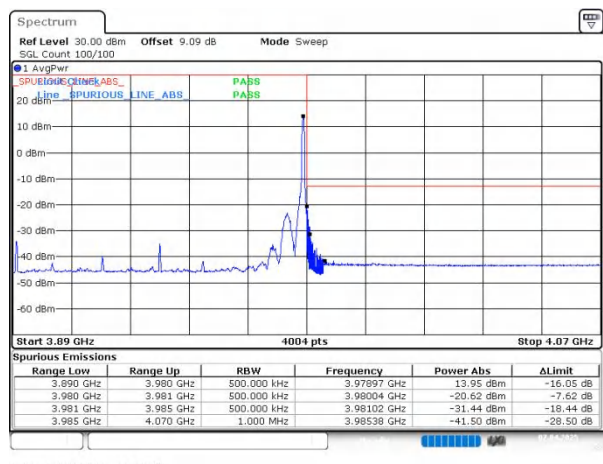
Date: 7.APR.2025 14:10:26

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



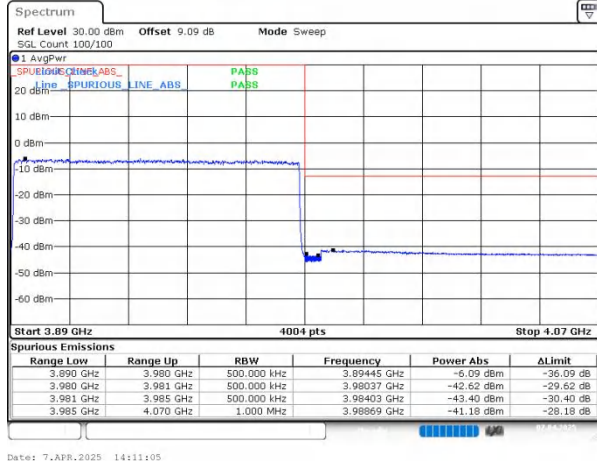
Date: 7.APR.2025 14:10:39

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



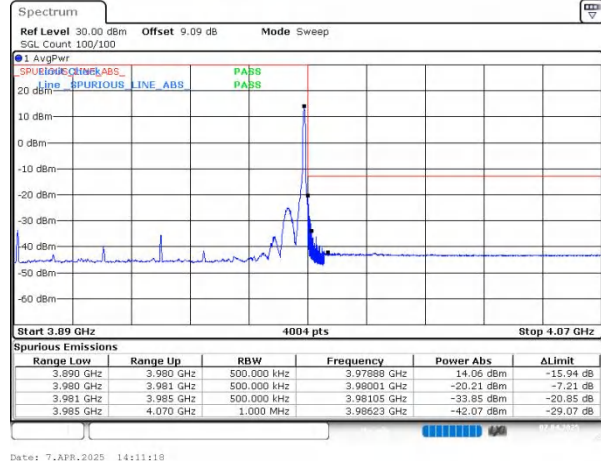
Date: 7.APR.2025 14:10:52

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



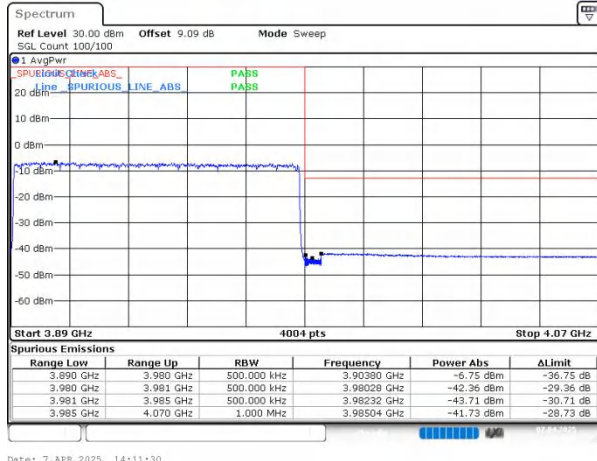
Date: 7.APR.2025 14:11:05

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



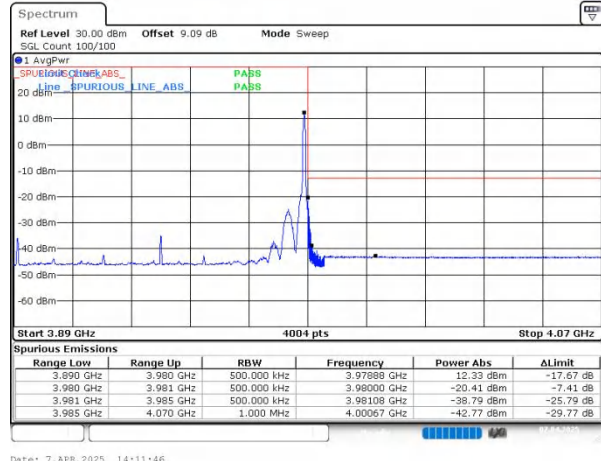
Date: 7.APR.2025 14:11:18

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



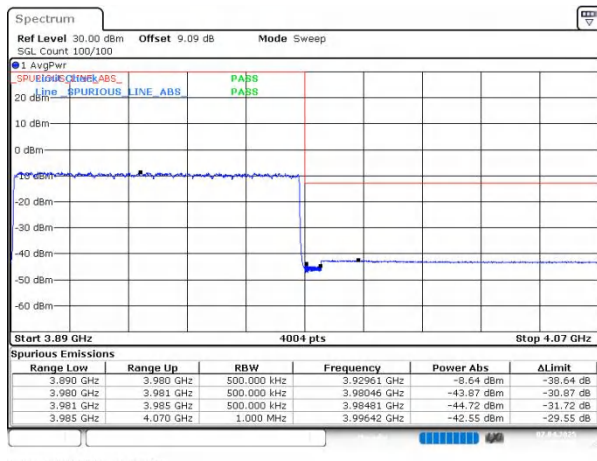
Date: 7.APR.2025 14:11:30

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



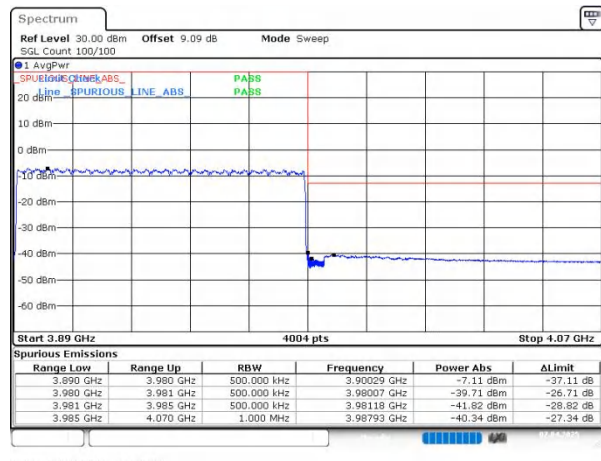
Date: 7.APR.2025 14:11:46

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



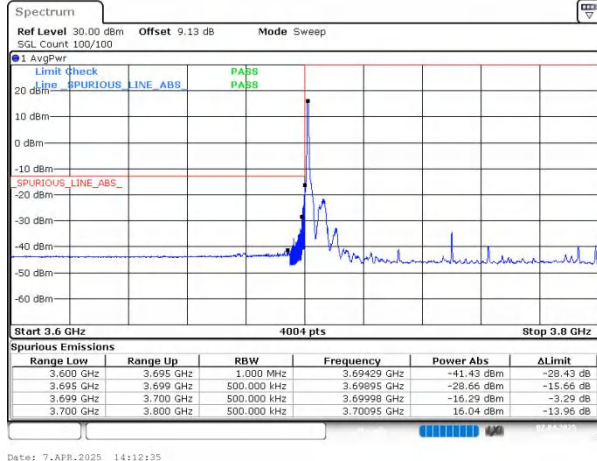
Date: 7.APR.2025 14:11:59

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



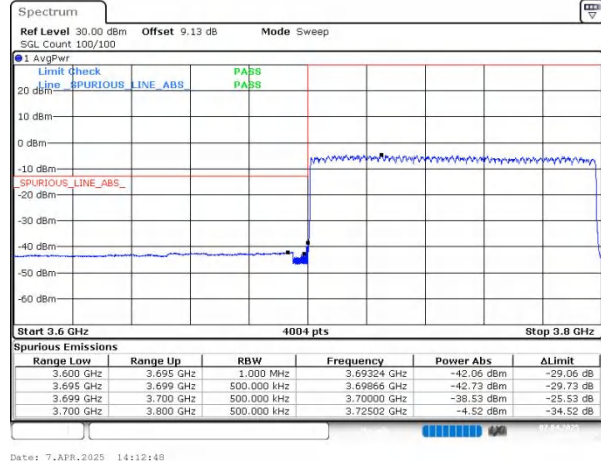
Date: 7.APR.2025 14:12:14

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



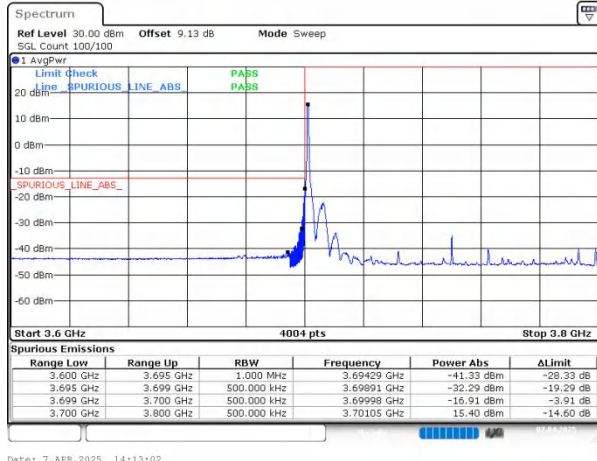
Date: 7.APR.2025 14:12:35

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



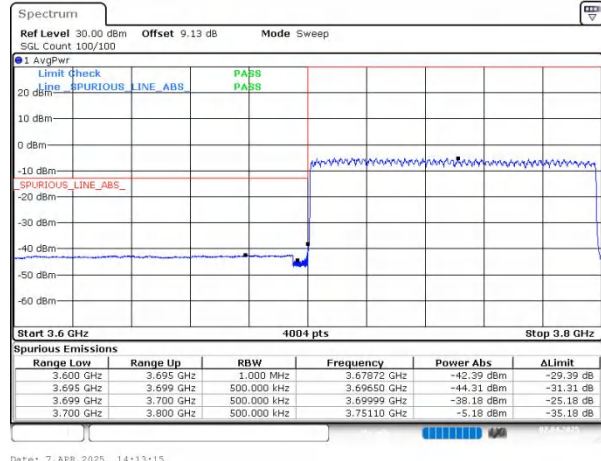
Date: 7.APR.2025 14:12:48

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



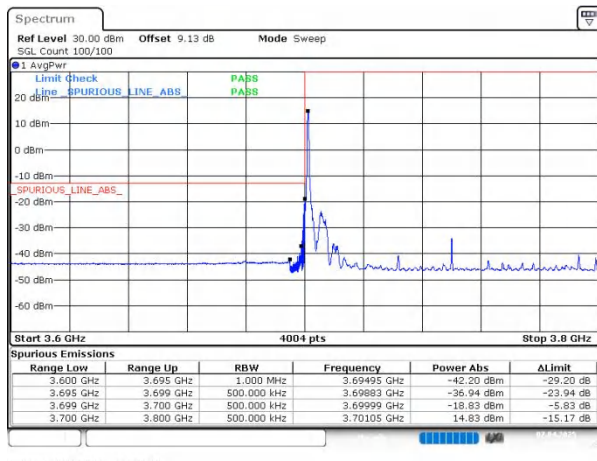
Date: 7.APR.2025 14:13:02

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



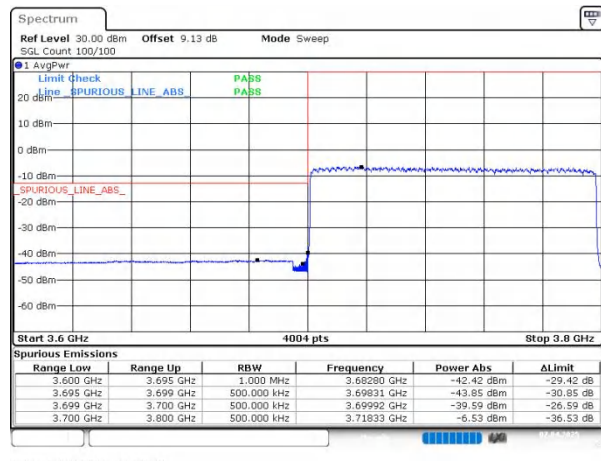
Date: 7.APR.2025 14:13:15

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



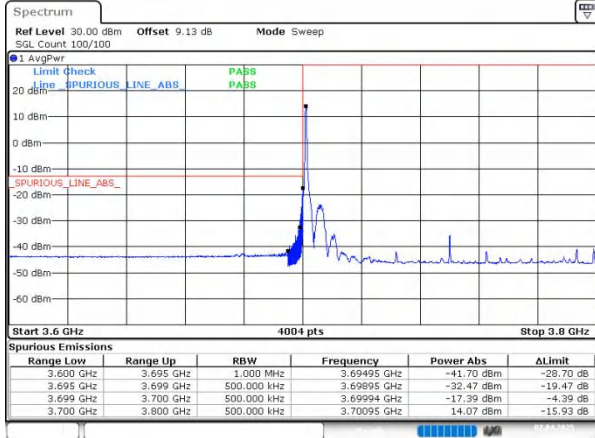
Date: 7.APR.2025 14:13:29

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



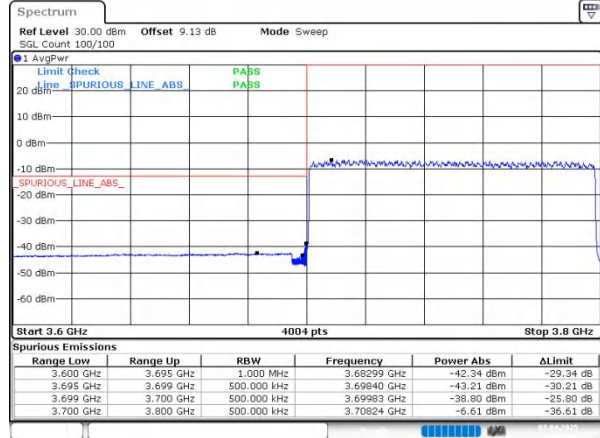
Date: 7.APR.2025 14:13:43

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



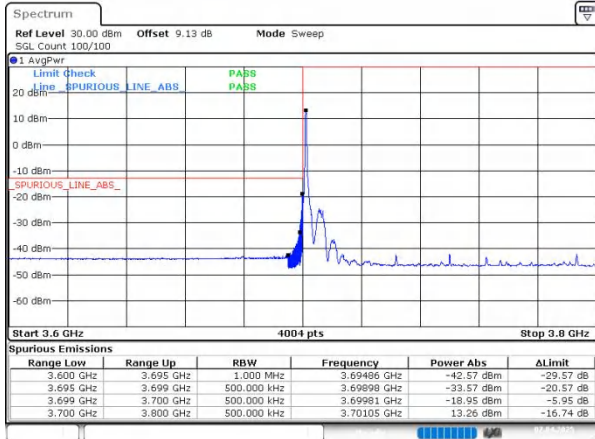
Date: 7.APR.2025 14:13:57

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



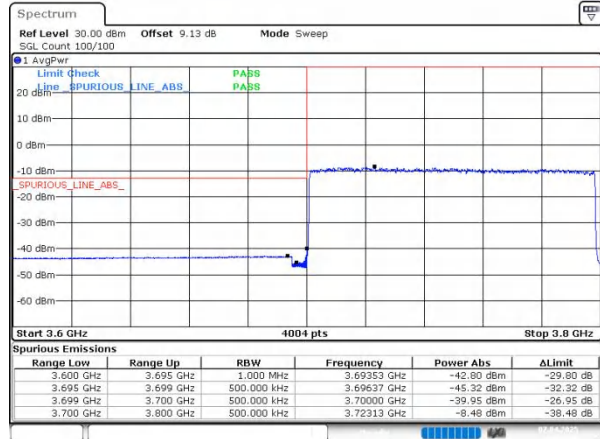
Date: 7.APR.2025 14:14:10

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



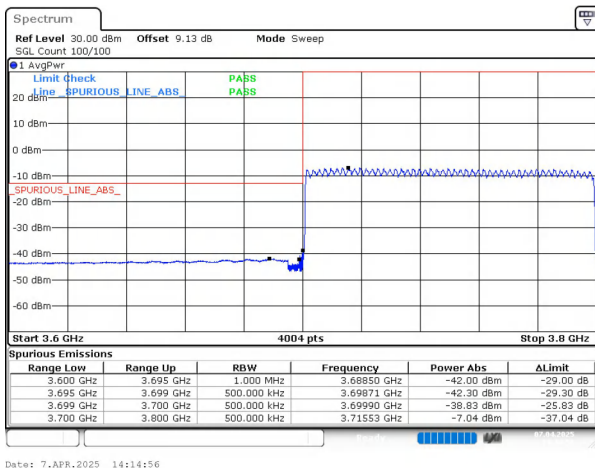
Date: 7.APR.2025 14:14:27

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



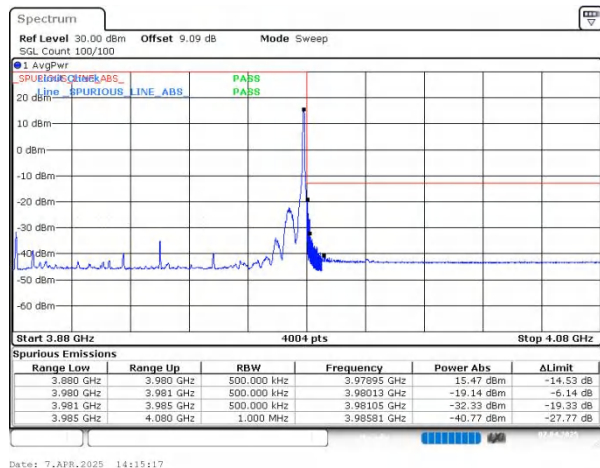
Date: 7.APR.2025 14:14:40

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



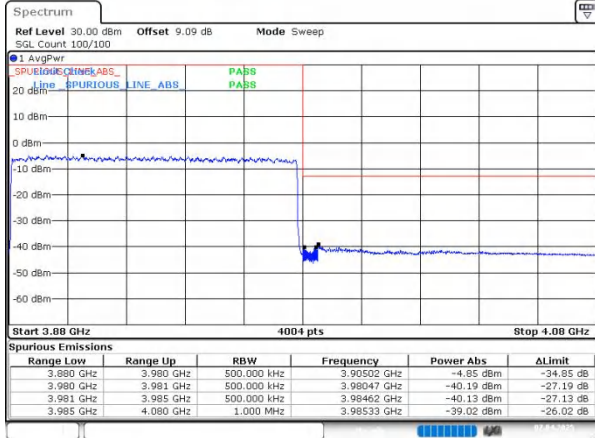
Date: 7.APR.2025 14:14:56

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



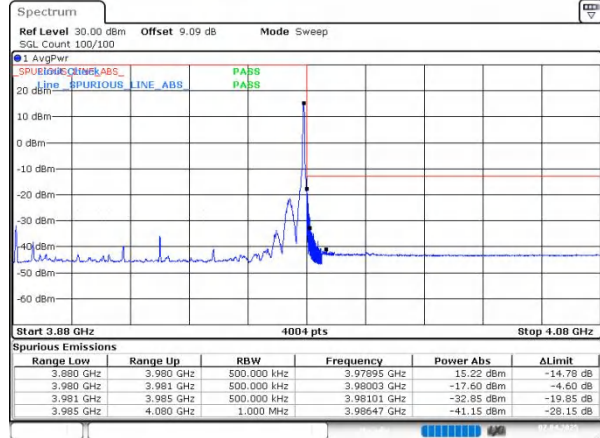
Date: 7.APR.2025 14:15:17

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



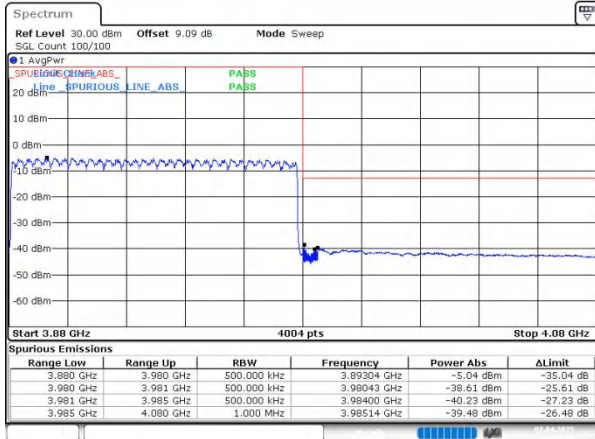
Date: 7.APR.2025 14:15:31

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



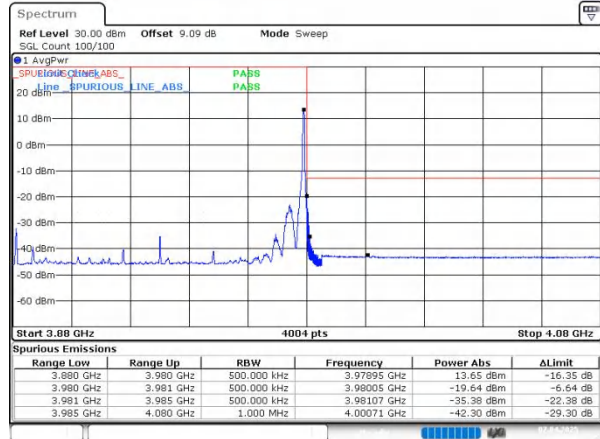
Date: 7.APR.2025 14:15:45

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



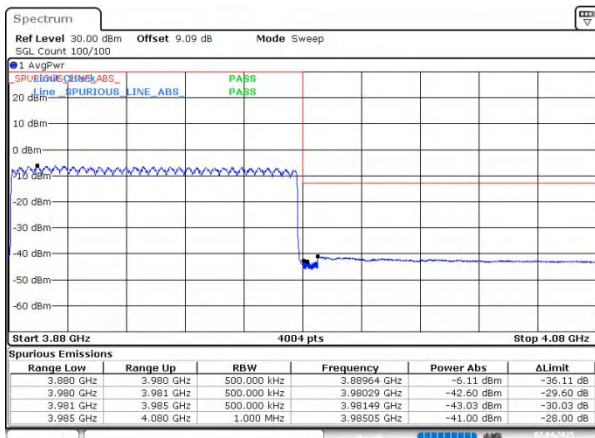
Date: 7.APR.2025 14:15:59

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



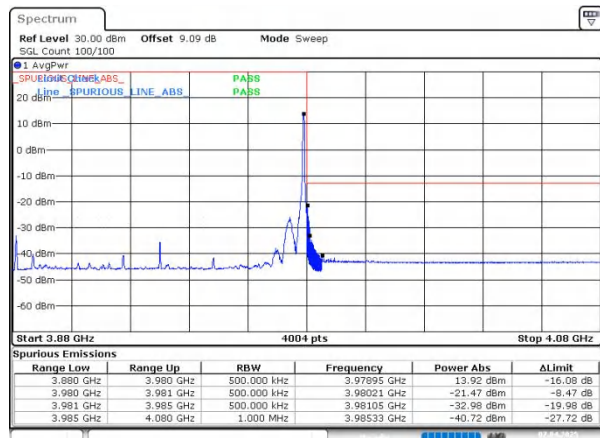
Date: 7.APR.2025 14:16:13

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



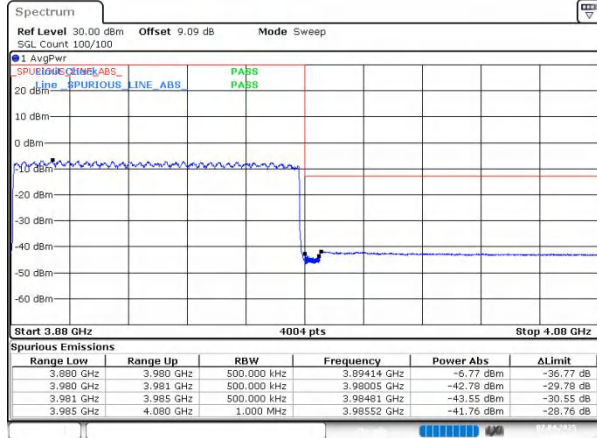
Date: 7.APR.2025 14:16:27

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



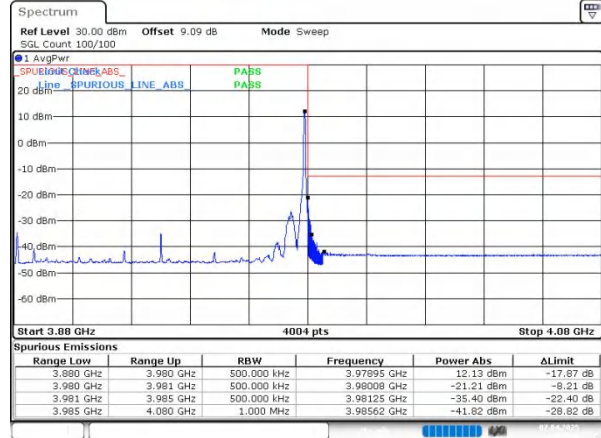
Date: 7.APR.2025 14:16:41

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



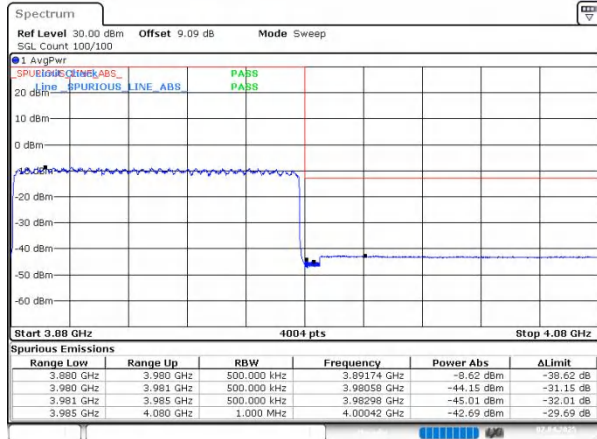
Date: 7.APR.2025 14:16:54

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



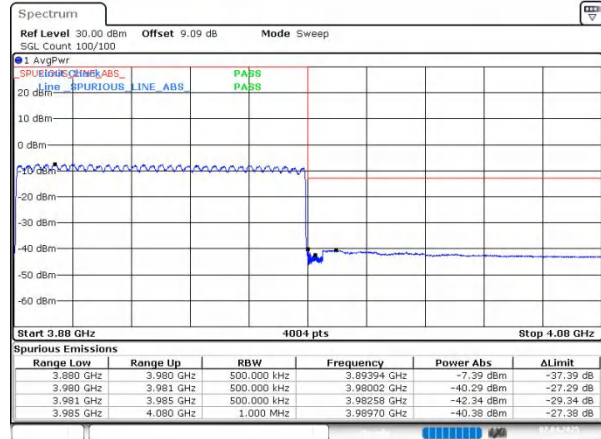
Date: 7.APR.2025 14:17:11

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



Date: 7.APR.2025 14:17:25

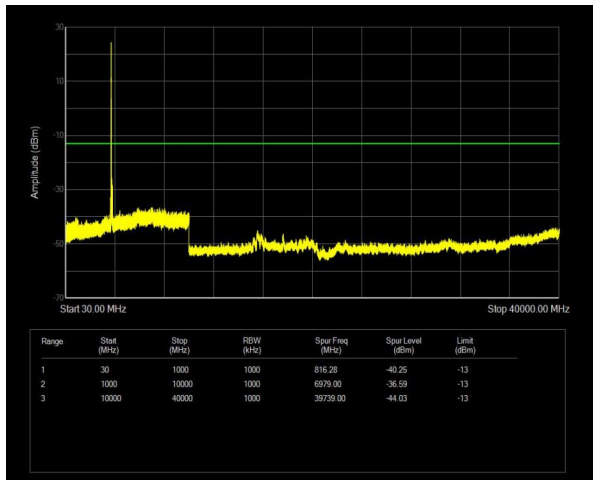
n77(3700-3980) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=662000 RB=270@0



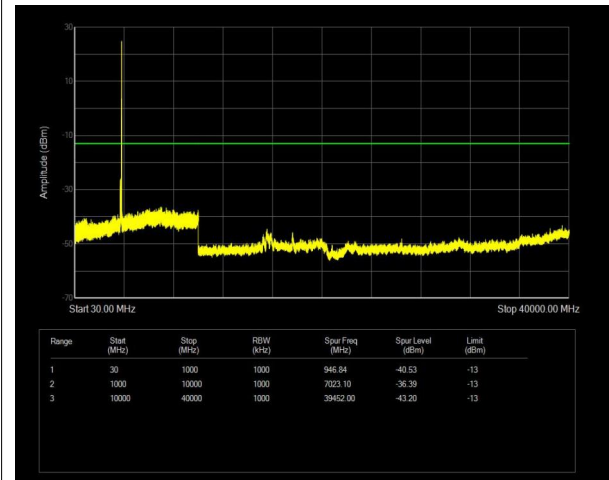
Date: 7.APR.2025 14:17:41

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

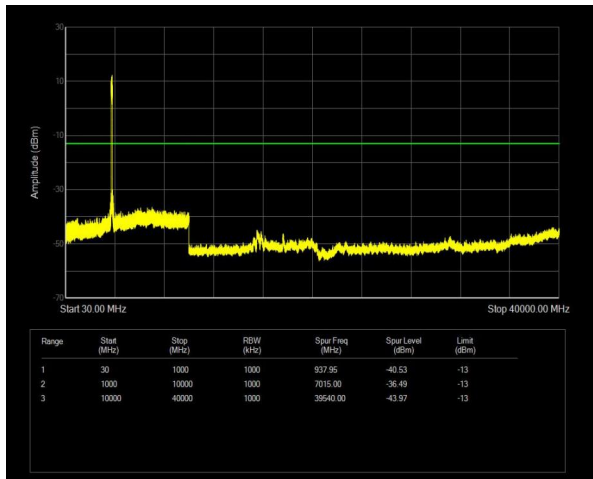
6. Conducted Spurious Emissions



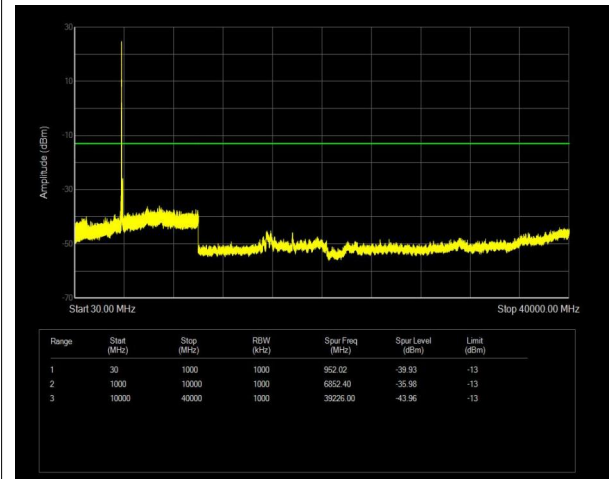
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@0



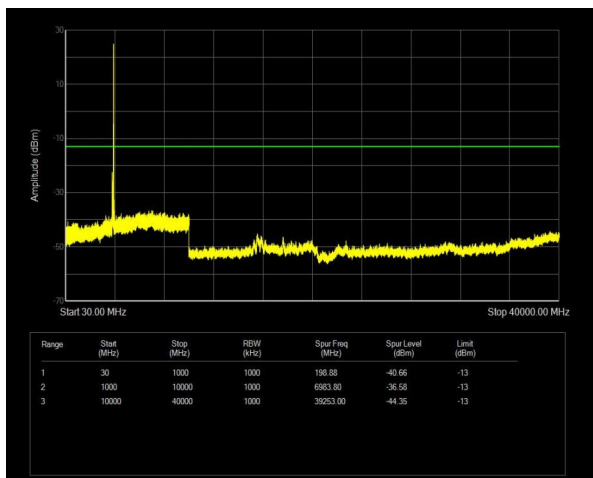
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=1@272



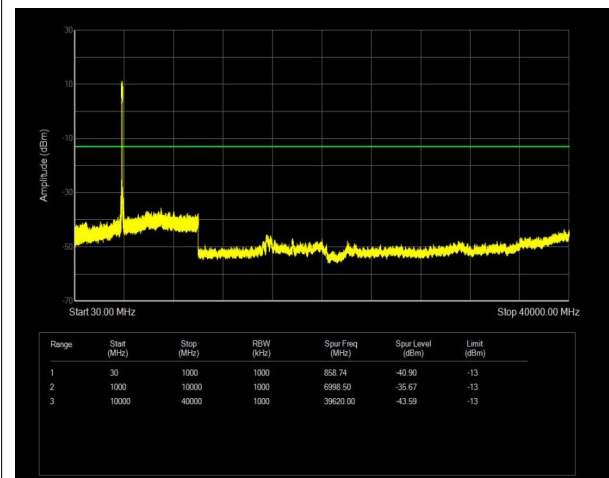
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=650000 RB=270@0



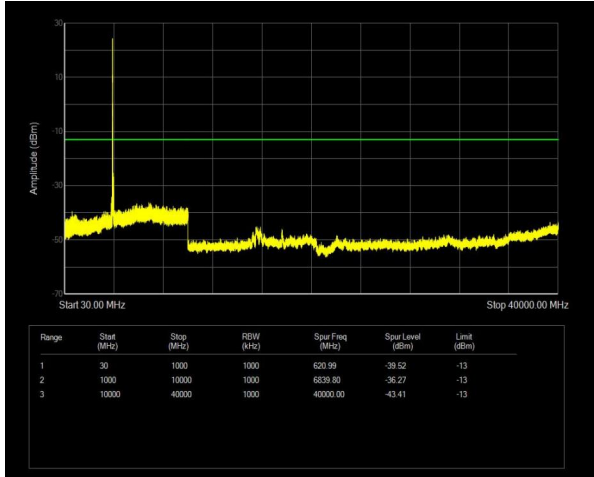
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@0



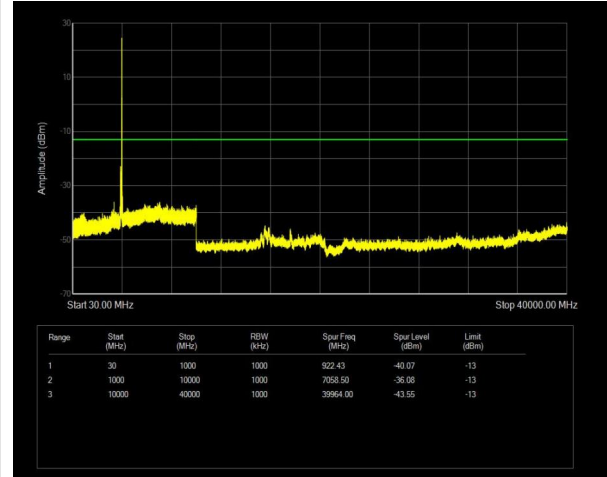
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=1@272



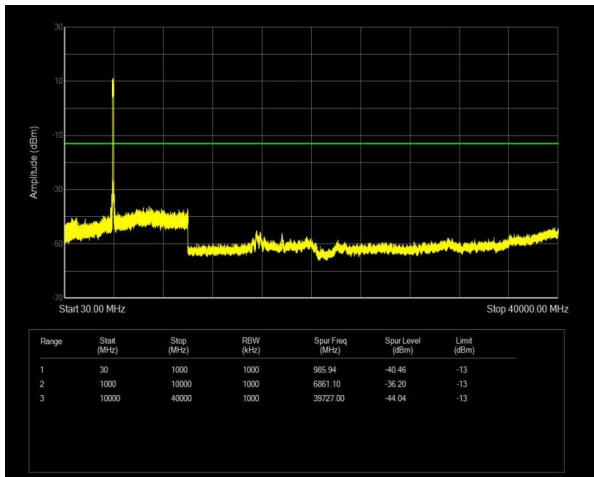
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz
Channel=656000 RB=270@0



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 - 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
9754	-41.29	-13	-28.29	-64.7	-45.88	7.39	11.98	H	Pass
11140	-39.12	-13	-26.12	-67.71	-43.2	7.88	11.96	H	Pass
14598	-34.36	-13	-21.36	-66.76	-38.31	9.94	13.89	H	Pass
7766	-40.26	-13	-27.26	-64.52	-45.23	6.67	11.64	V	Pass
8438	-38.49	-13	-25.49	-63.42	-42.99	6.93	11.43	V	Pass
15074	-32.38	-13	-19.38	-67.25	-36.28	10.45	14.35	V	Pass

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