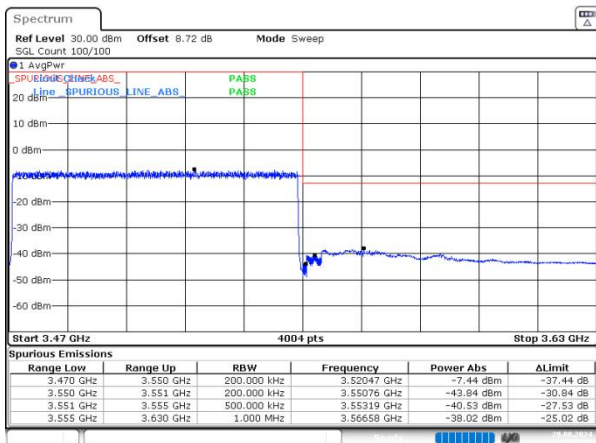
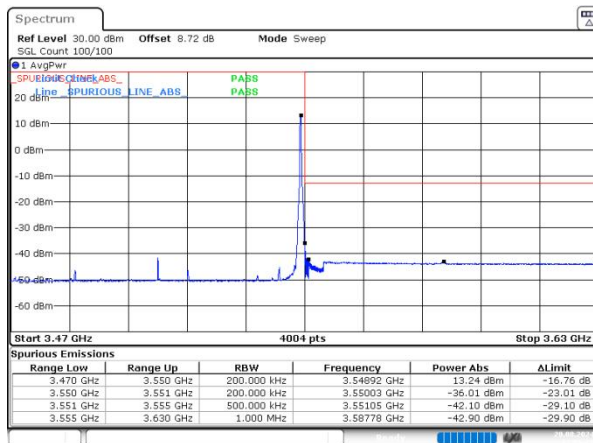




Date: 20.AUG.2024 12:55:134

n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz

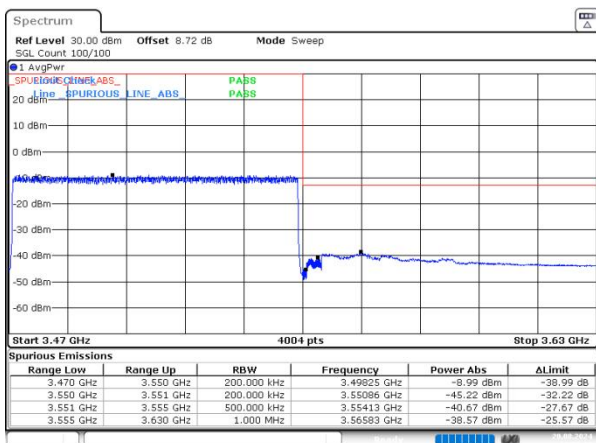
HighChannel=634000 RB=216@0 NVNT



Date: 20.AUG.2024 12:56:22

n77(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz

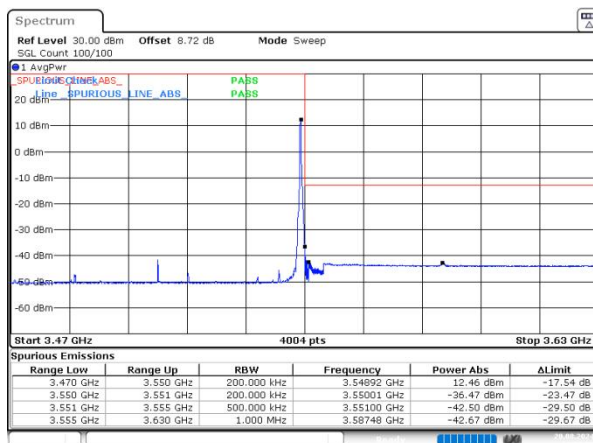
HighChannel=634000 RB=1@216 NVNT



Date: 20.AUG.2024 12:57:110

n77(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz

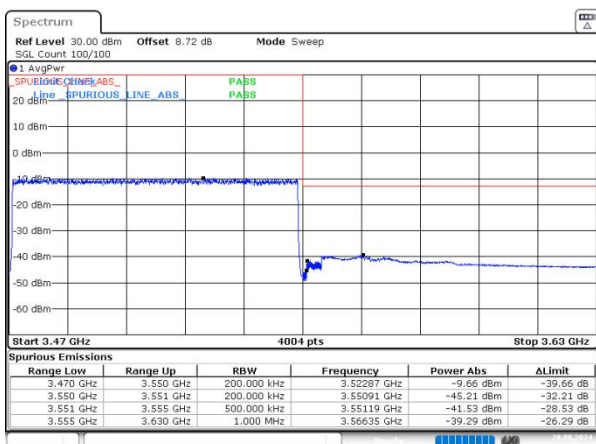
HighChannel=634000 RB=216@0 NVNT



Date: 20.AUG.2024 12:57:159

n77(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz

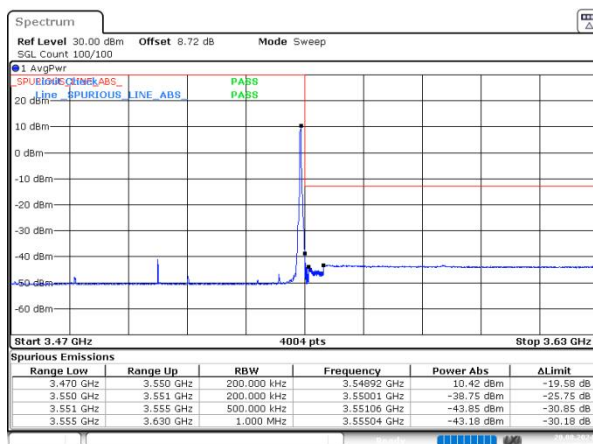
HighChannel=634000 RB=1@216 NVNT



Date: 20.AUG.2024 12:58:47

n77(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz

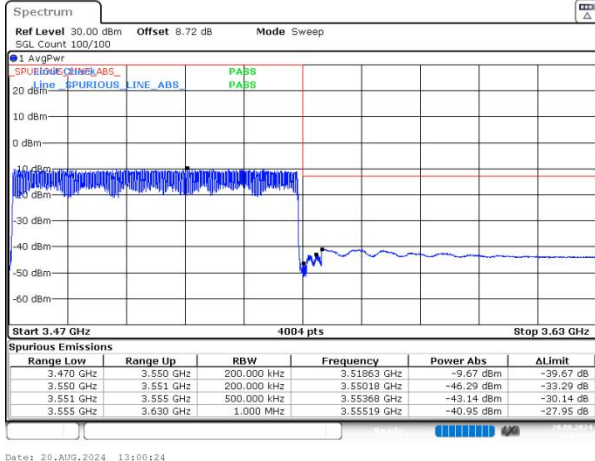
HighChannel=634000 RB=216@0 NVNT



Date: 20.AUG.2024 12:59:36

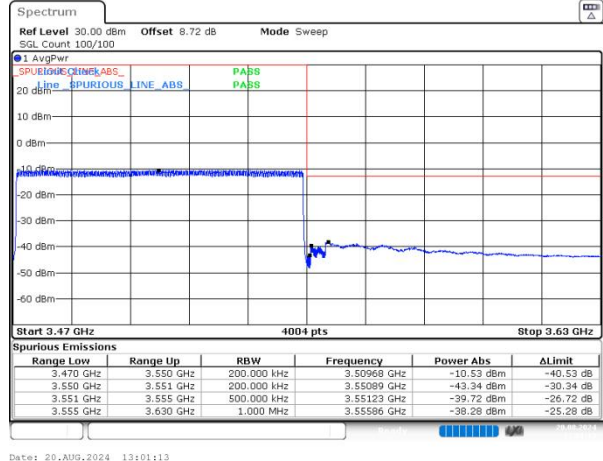
n77(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz

HighChannel=634000 RB=1@216 NVNT



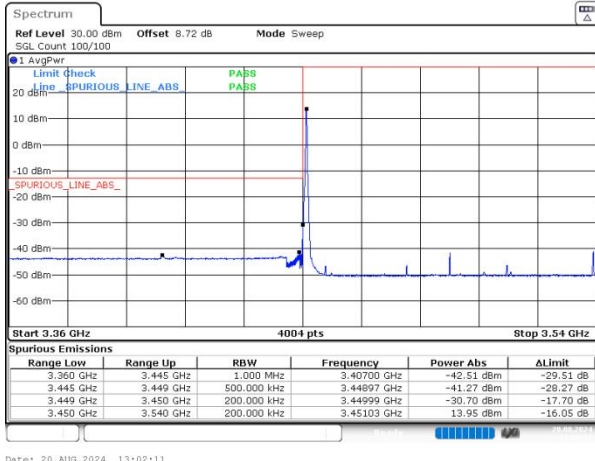
Date: 20.AUG.2024 13:00:24

n77(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=634000 RB=216@0 NVNT



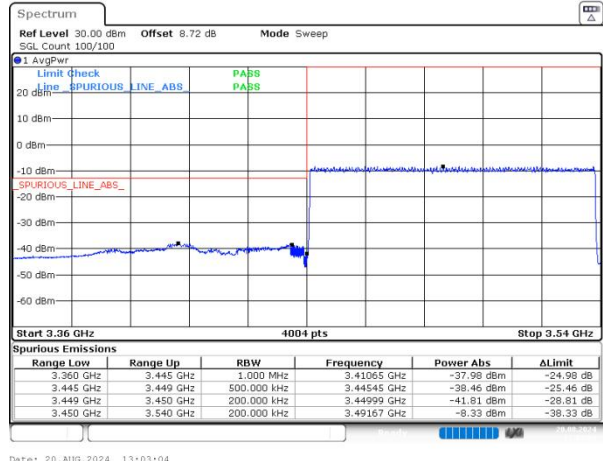
Date: 20.AUG.2024 13:01:13

n77(3450-3550) SCS=30kHz CP_QPSK BW=80MHz
HighChannel=634000 RB=217@0 NVNT



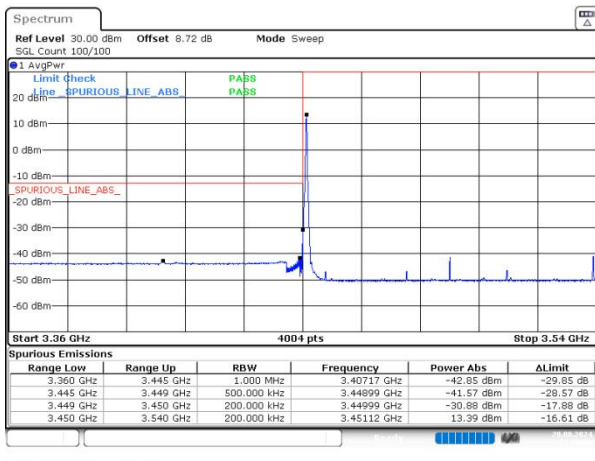
Date: 20.AUG.2024 13:02:11

n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=633000 RB=1@0 NVNT



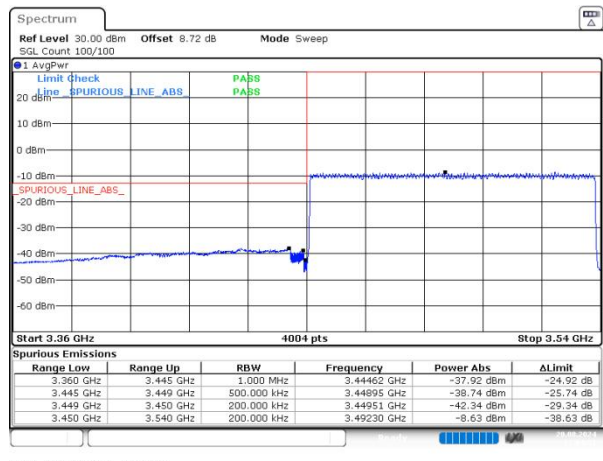
Date: 20.AUG.2024 13:03:04

n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=633000 RB=243@0 NVNT



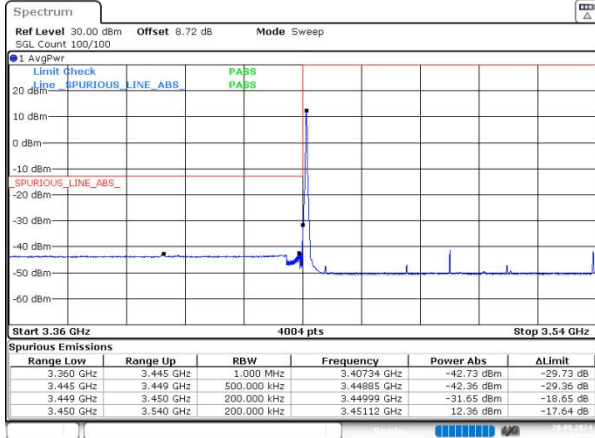
Date: 20.AUG.2024 13:03:58

n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=633000 RB=1@0 NVNT



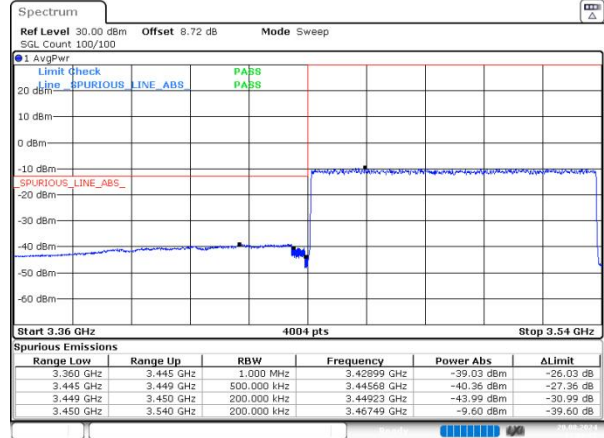
Date: 20.AUG.2024 13:04:51

n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=633000 RB=243@0 NVNT



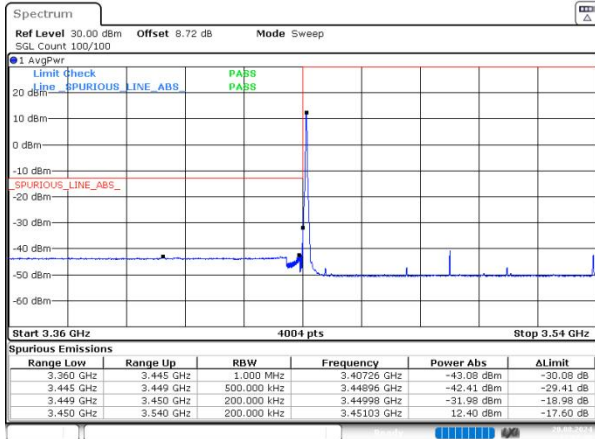
Date: 20.AUG.2024 13:05:44

n77(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=633000 RB=1@0 NVNT



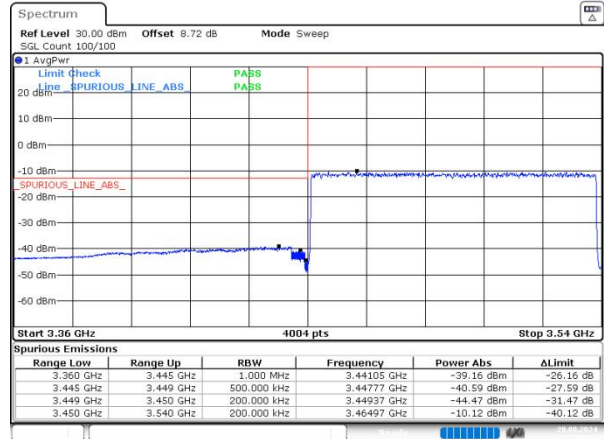
Date: 20.AUG.2024 13:06:37

n77(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=633000 RB=243@0 NVNT



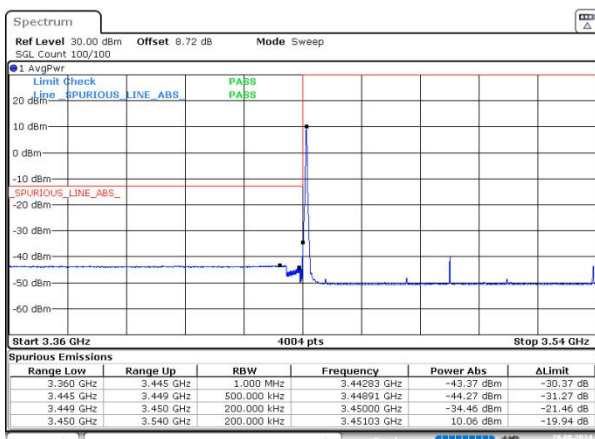
Date: 20.AUG.2024 13:07:30

n77(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=633000 RB=1@0 NVNT



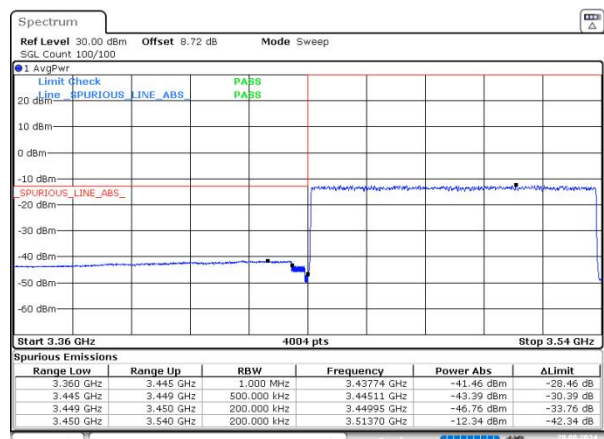
Date: 20.AUG.2024 13:08:23

n77(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=633000 RB=243@0 NVNT



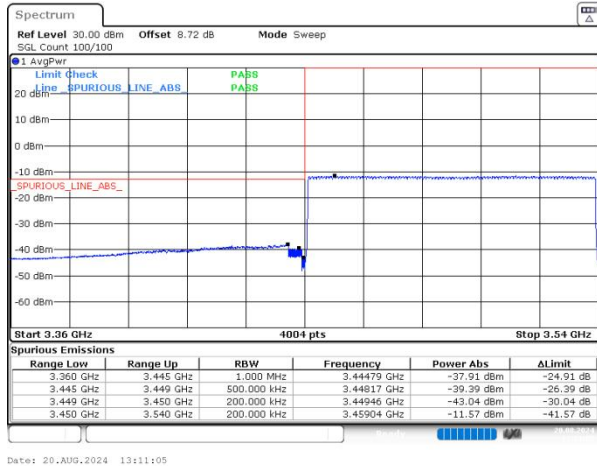
Date: 20.AUG.2024 13:09:18

n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=633000 RB=1@0 NVNT



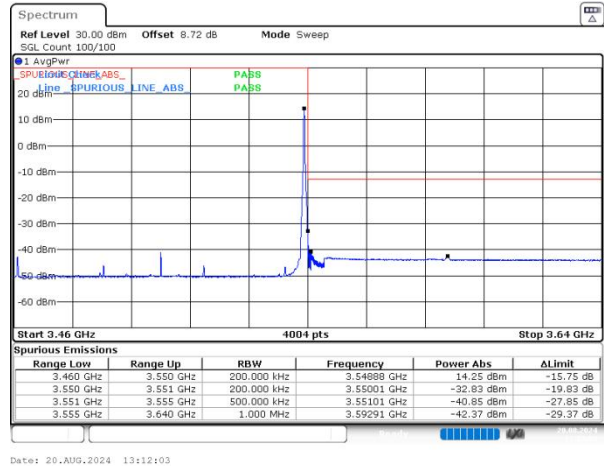
Date: 20.AUG.2024 13:10:10

n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=633000 RB=243@0 NVNT



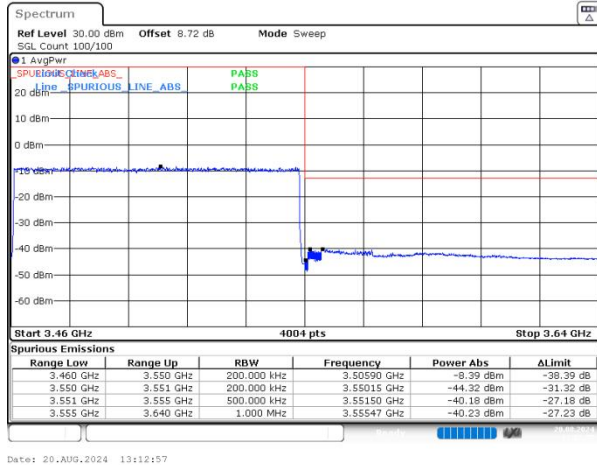
Date: 20.AUG.2024 13:11:05

n77(3450-3550) SCS=30kHz CP_QPSK BW=90MHz
LowChannel=633000 RB=245@0 NVNT



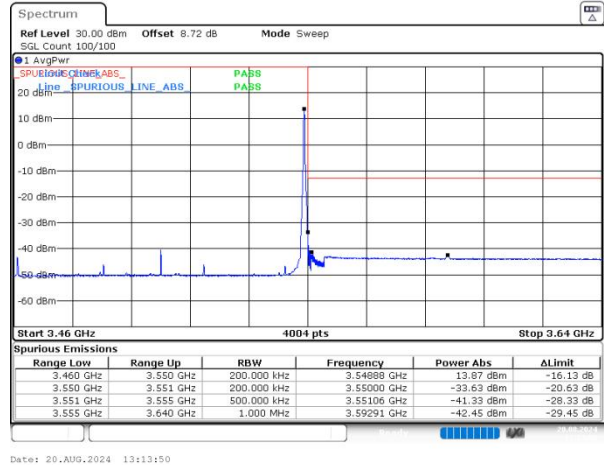
Date: 20.AUG.2024 13:12:03

n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=633666 RB=1@244 NVNT



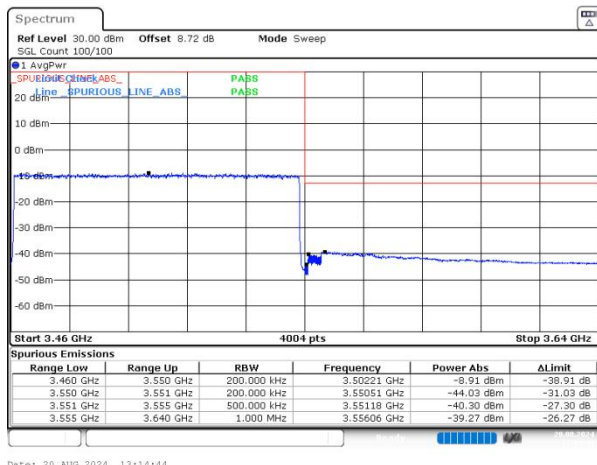
Date: 20.AUG.2024 13:12:57

n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=633666 RB=243@0 NVNT



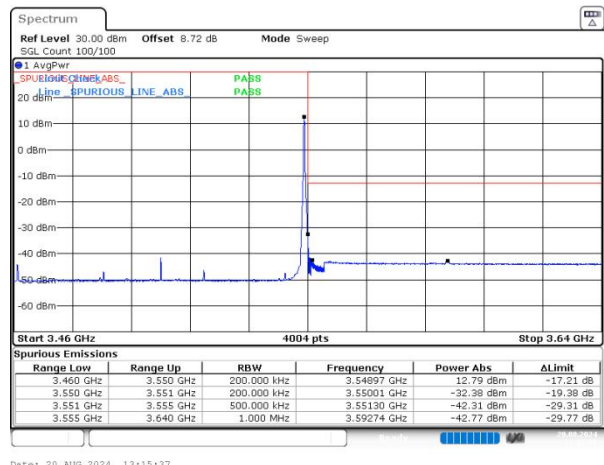
Date: 20.AUG.2024 13:13:50

n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=633666 RB=1@244 NVNT



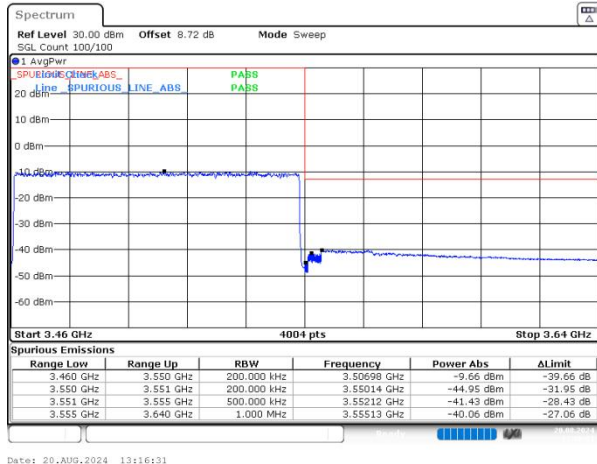
Date: 20.AUG.2024 13:14:44

n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=633666 RB=243@0 NVNT



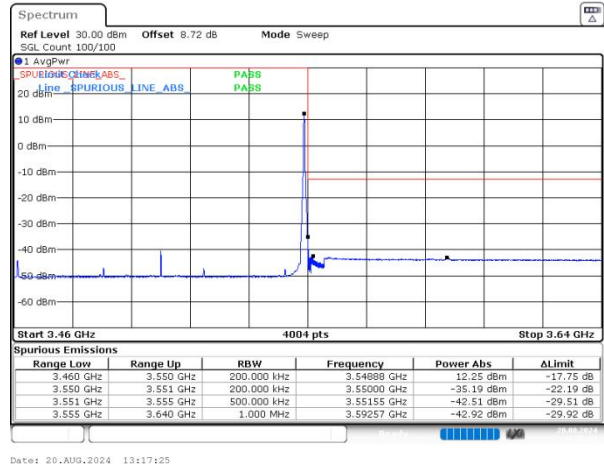
Date: 20.AUG.2024 13:15:37

n77(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=633666 RB=1@244 NVNT



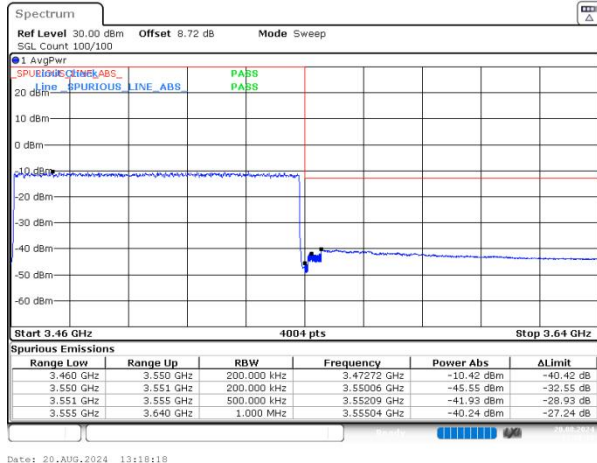
Date: 20.AUG.2024 13:16:31

n77(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=633666 RB=243@0 NVNT



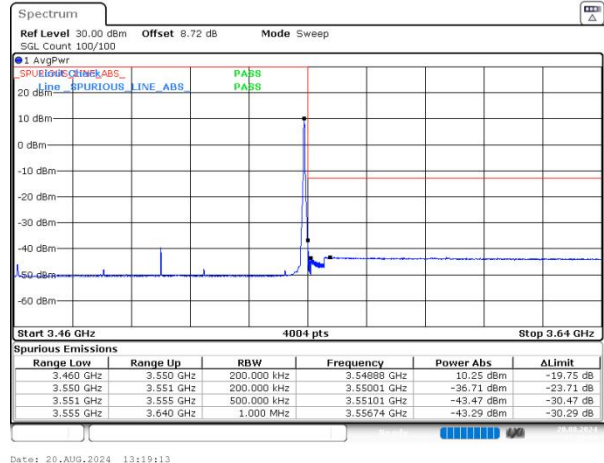
Date: 20.AUG.2024 13:17:25

n77(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=633666 RB=1@244 NVNT



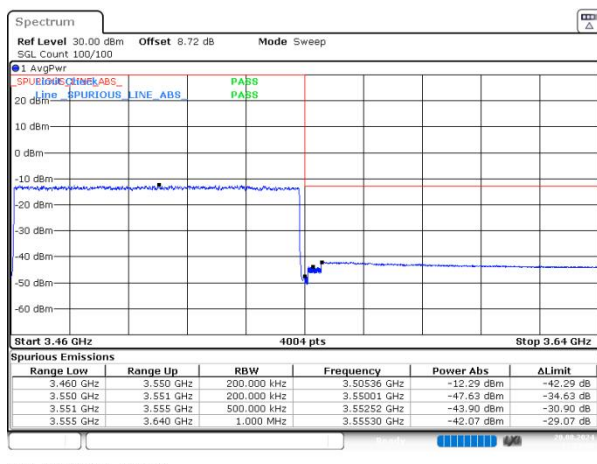
Date: 20.AUG.2024 13:18:18

n77(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=633666 RB=243@0 NVNT



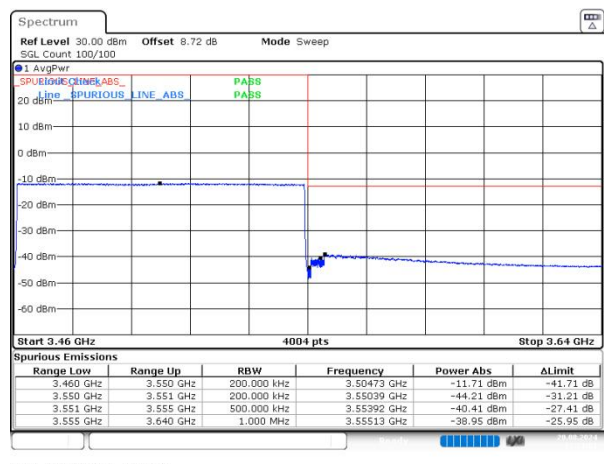
Date: 20.AUG.2024 13:19:13

n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=633666 RB=1@244 NVNT



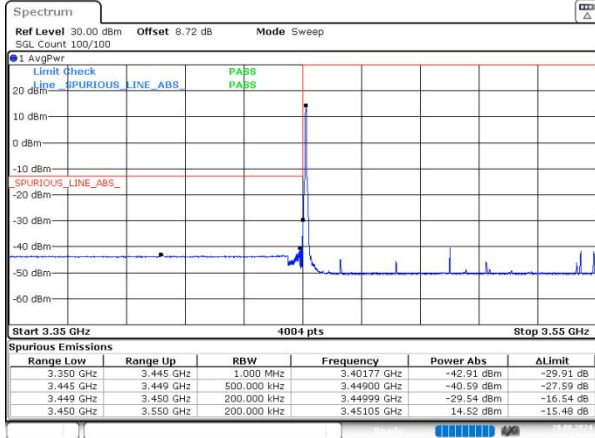
Date: 20.AUG.2024 13:20:06

n77(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=633666 RB=243@0 NVNT



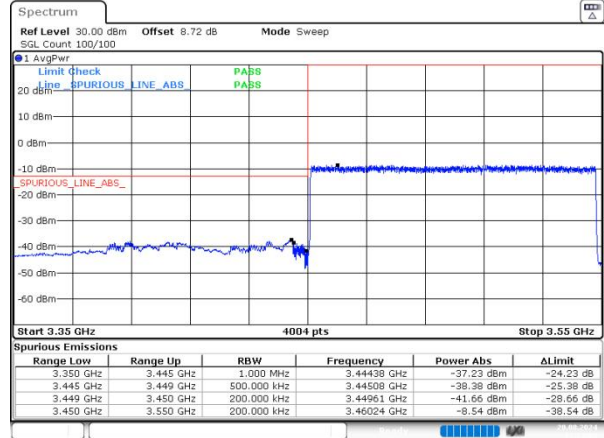
Date: 20.AUG.2024 13:21:01

n77(3450-3550) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=633666 RB=245@0 NVNT



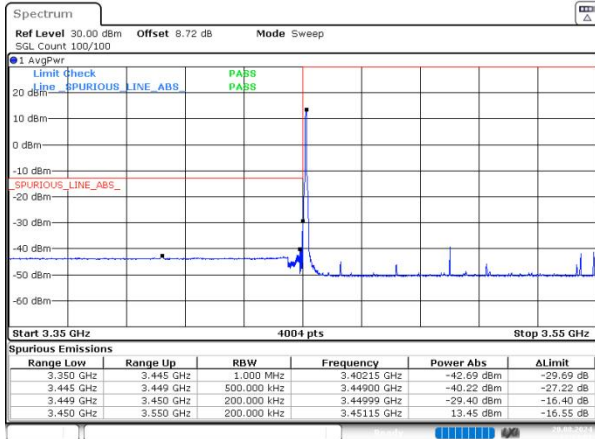
Date: 20.AUG.2024 13:22:04

n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=633334 RB=1@0 NVNT



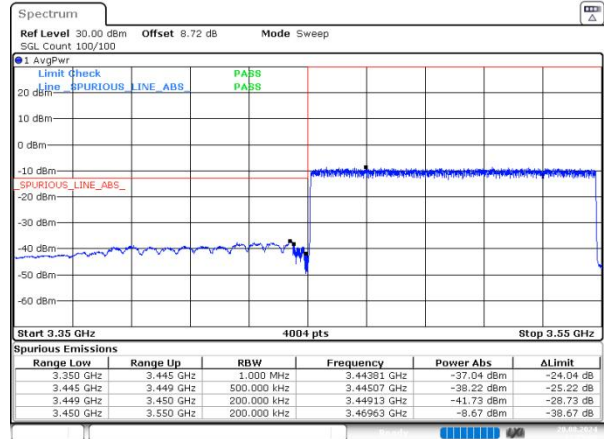
Date: 20.AUG.2024 13:23:03

n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=633334 RB=270@0 NVNT



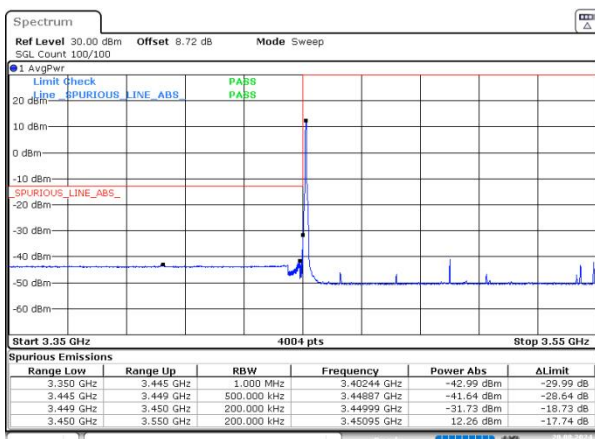
Date: 20.AUG.2024 13:24:02

n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=633334 RB=1@0 NVNT



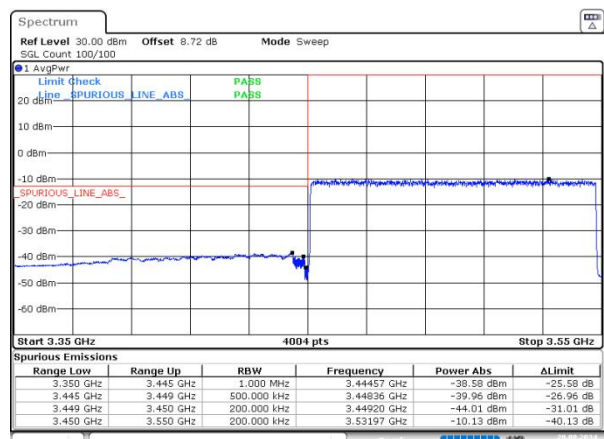
Date: 20.AUG.2024 13:25:00

n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=633334 RB=270@0 NVNT



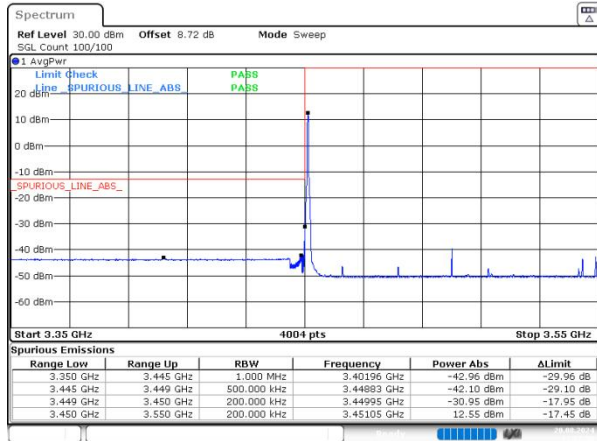
Date: 20.AUG.2024 13:25:59

n77(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=633334 RB=1@0 NVNT



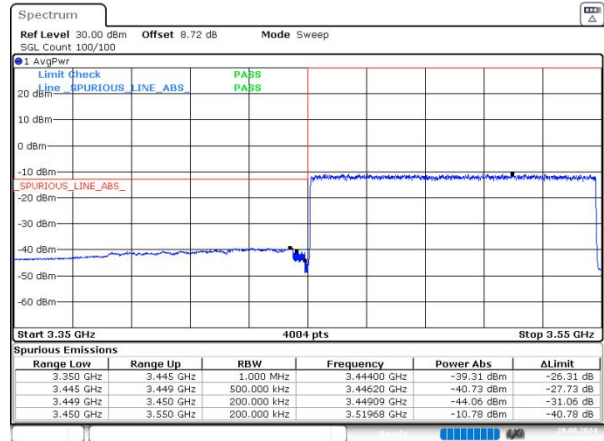
Date: 20.AUG.2024 13:26:57

n77(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=633334 RB=270@0 NVNT



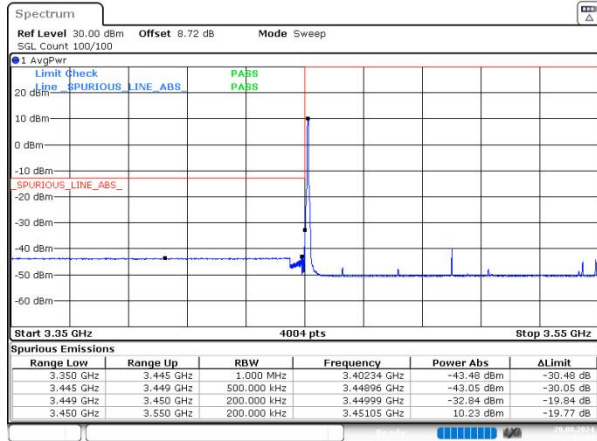
Date: 20.AUG.2024 13:27:56

n77(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=633334 RB=1@0 NVNT



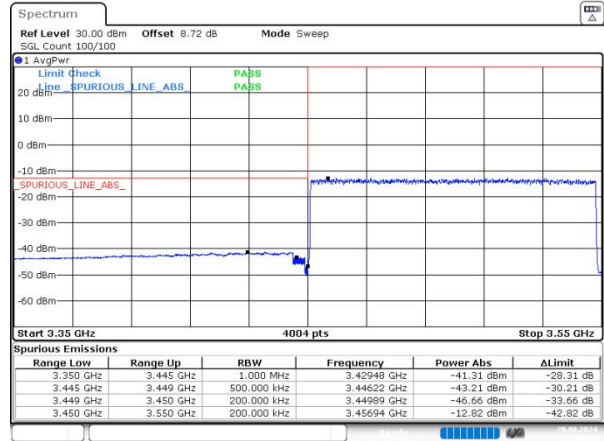
Date: 20.AUG.2024 13:28:54

n77(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=633334 RB=270@0 NVNT



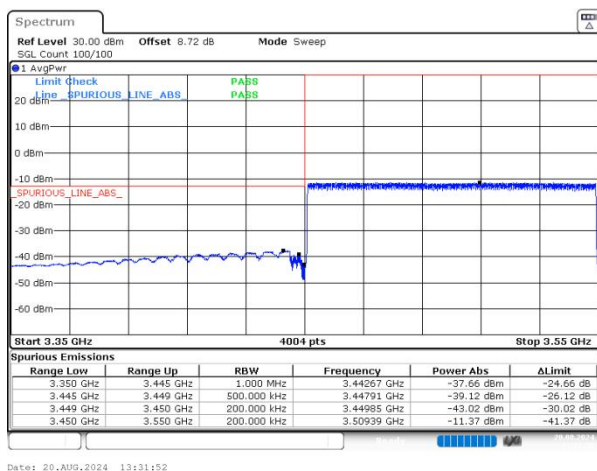
Date: 20.AUG.2024 13:29:54

n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=633334 RB=1@0 NVNT



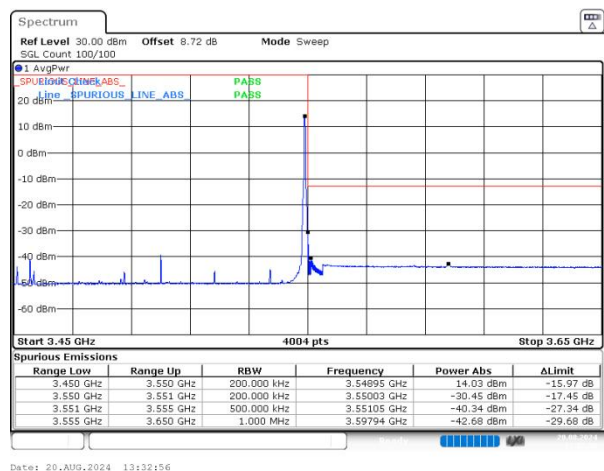
Date: 20.AUG.2024 13:30:52

n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=633334 RB=270@0 NVNT



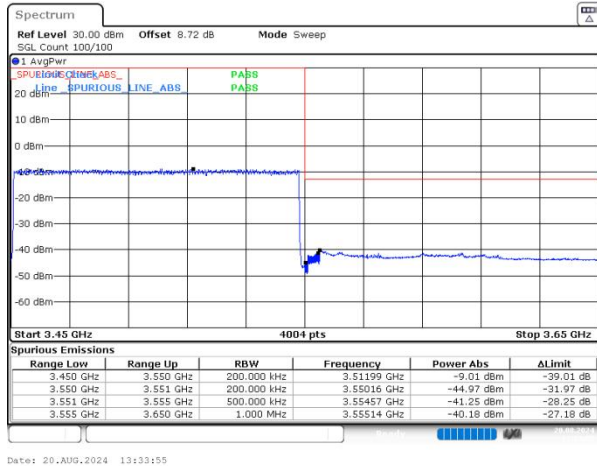
Date: 20.AUG.2024 13:31:52

n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz
LowChannel=633334 RB=273@0 NVNT

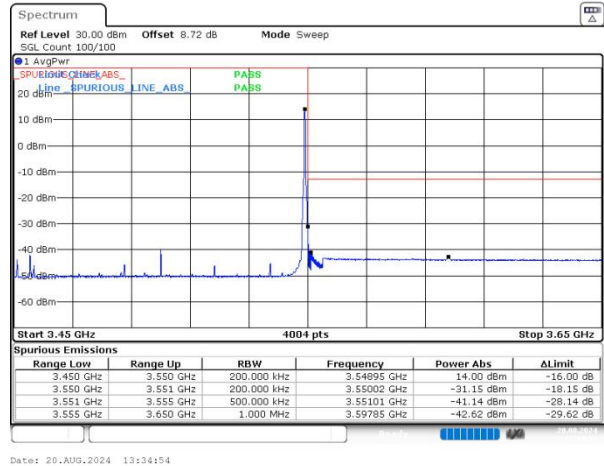


Date: 20.AUG.2024 13:32:56

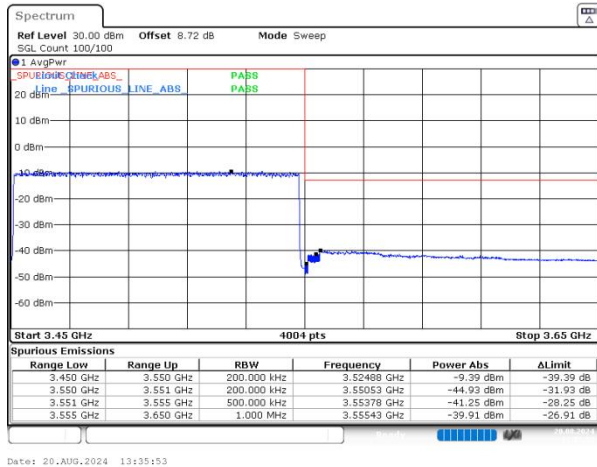
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=633334 RB=1@272 NVNT



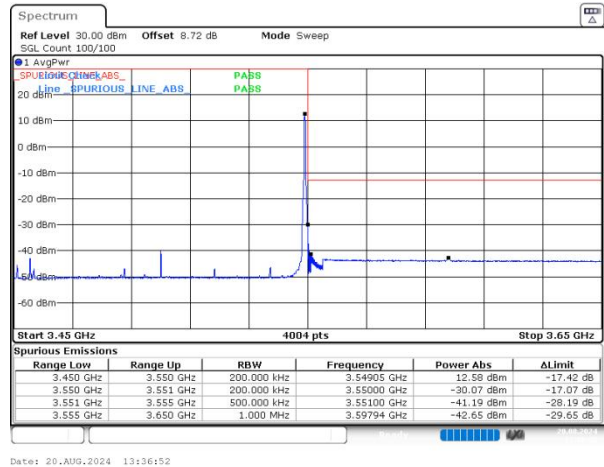
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=633334 RB=270@0 NVNT



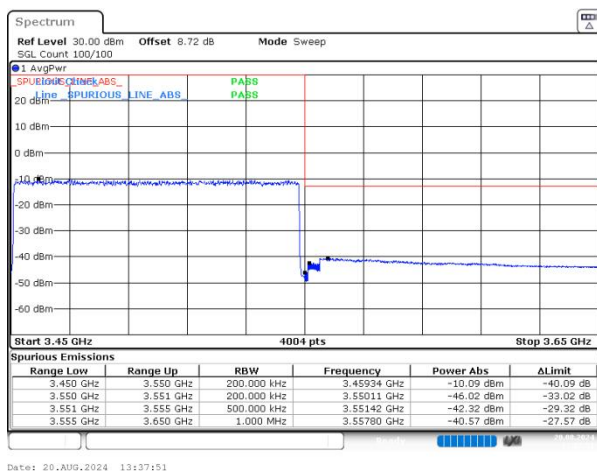
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=633334 RB=1@272 NVNT



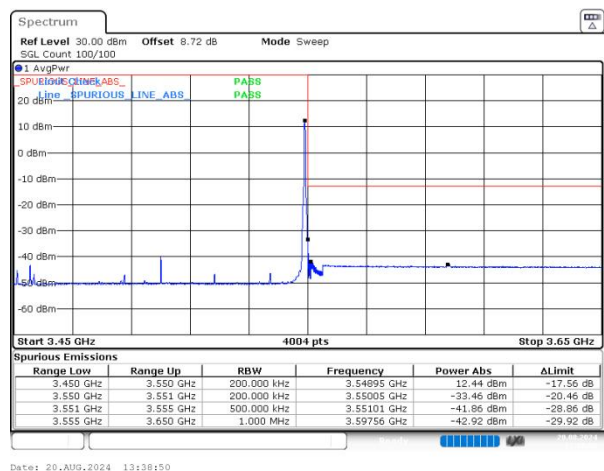
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=633334 RB=270@0 NVNT



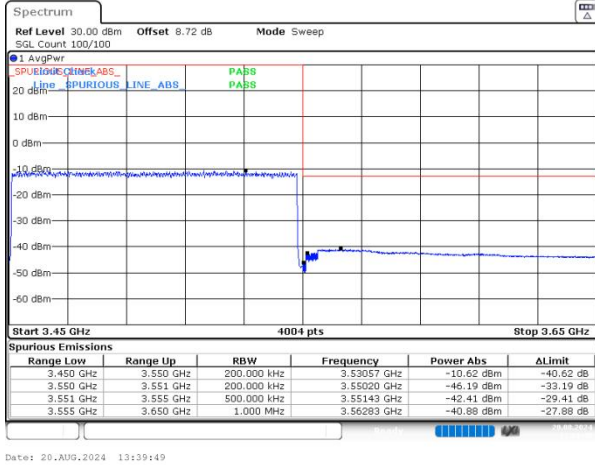
n77(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=633334 RB=1@272 NVNT



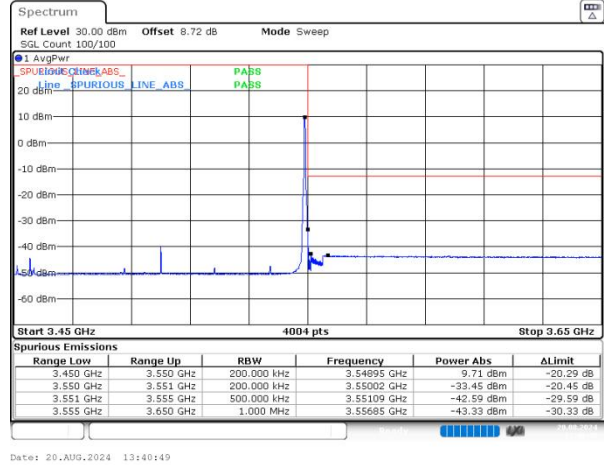
n77(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=633334 RB=270@0 NVNT



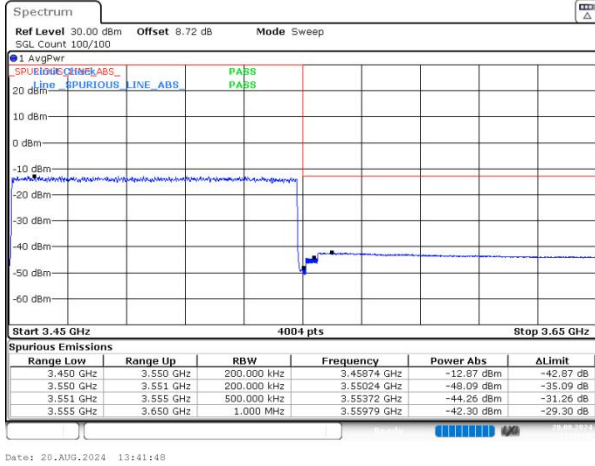
n77(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=633334 RB=1@272 NVNT



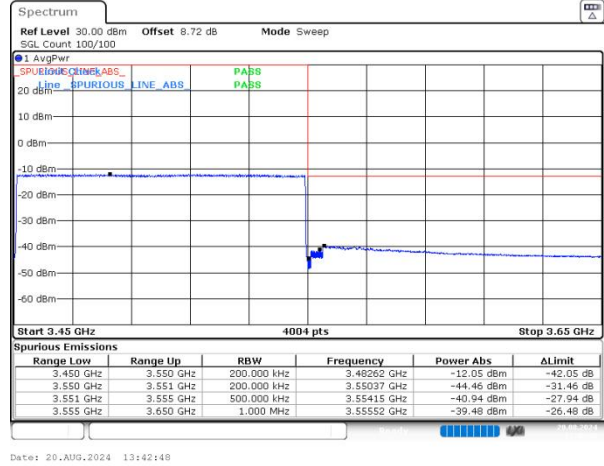
n77(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=633334 RB=270@0 NVNT



n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=633334 RB=1@272 NVNT

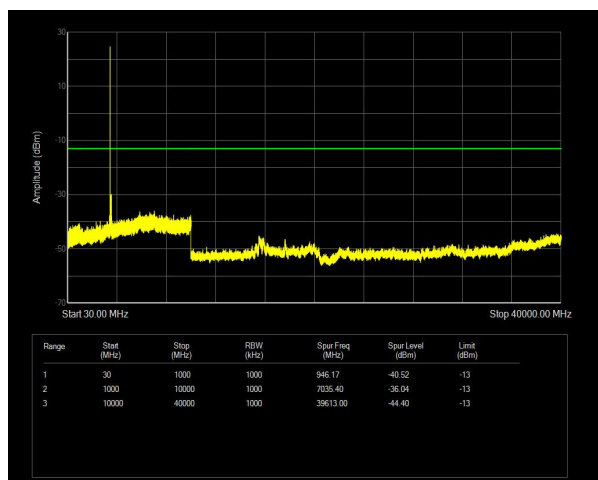


n77(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=633334 RB=270@0 NVNT

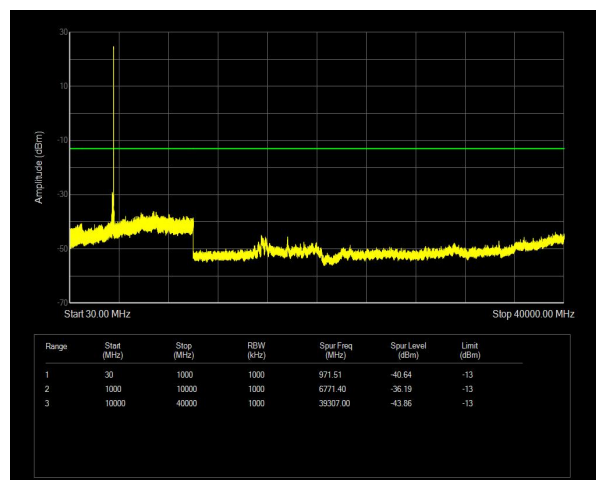


n77(3450-3550) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=633334 RB=273@0 NVNT

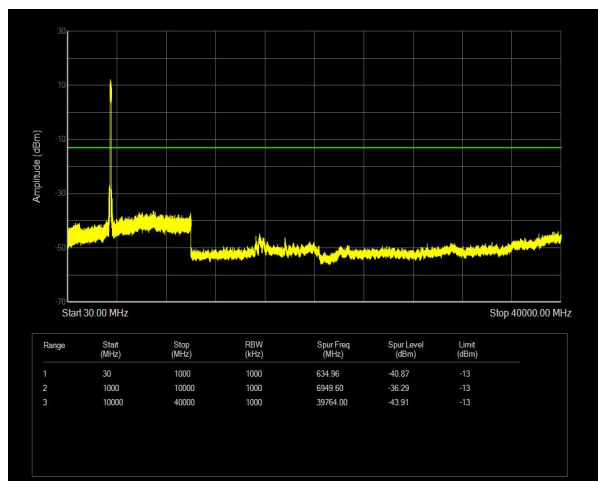
6. Conducted Spurious Emissions



n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=1@0 NVNT



n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=1@272 NVNT



n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=270@0 NVNT

7. Radiated Spurious Emissions

n77(3.45G) - 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	-49.68	-13	-36.68	-63.44	-55.72	5.96	12.00	H	Pass
6898	-44.35	-13	-31.35	-62.18	-49.27	6.38	11.30	H	Pass
10356	-32.34	-13	-19.34	-54.89	-36.52	7.58	11.76	H	Pass
5764	-43.48	-13	-30.48	-57.18	-49.51	5.97	12	V	Pass
6898	-43.51	-13	-30.51	-61.28	-48.43	6.38	11.3	V	Pass
10356	-36.57	-13	-23.57	-59.16	-40.75	7.58	11.76	V	Pass

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