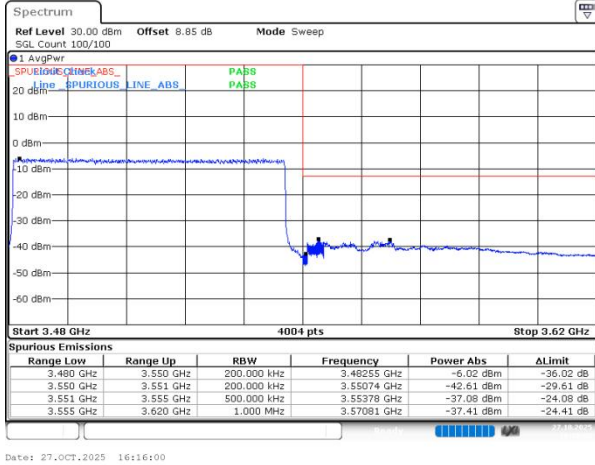
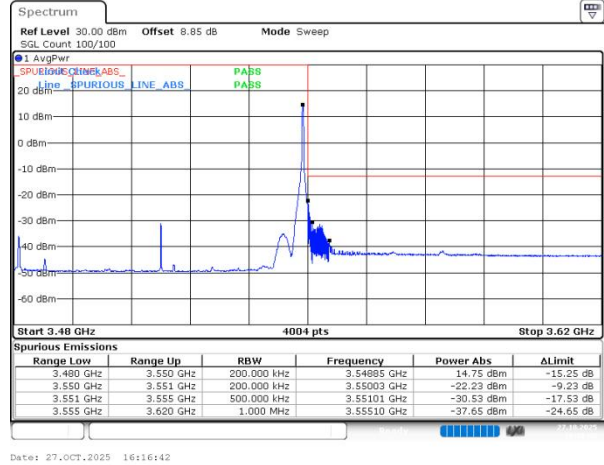
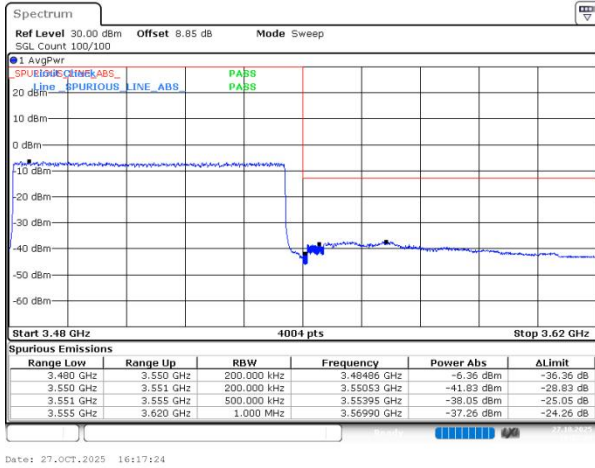




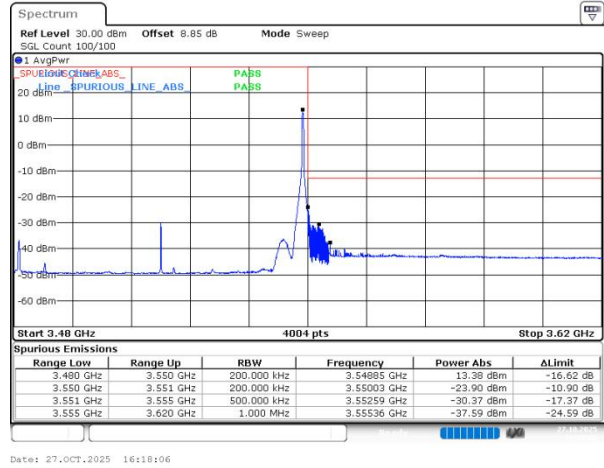
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz
HighChannel=634332 RB=180@0



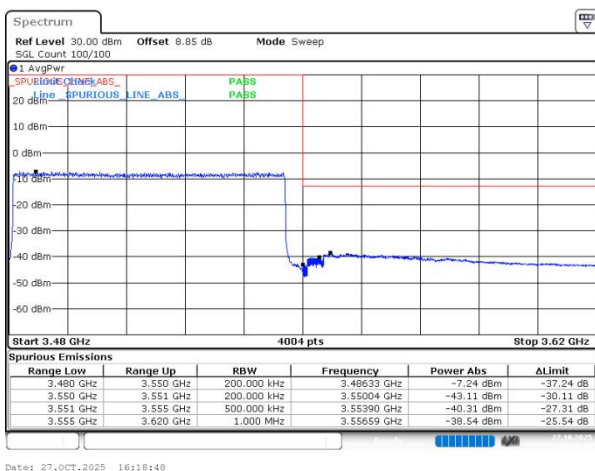
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=634332 RB=1@188



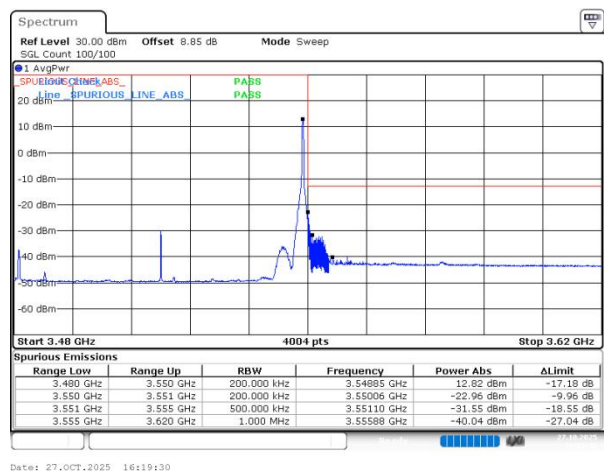
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz
HighChannel=634332 RB=180@0



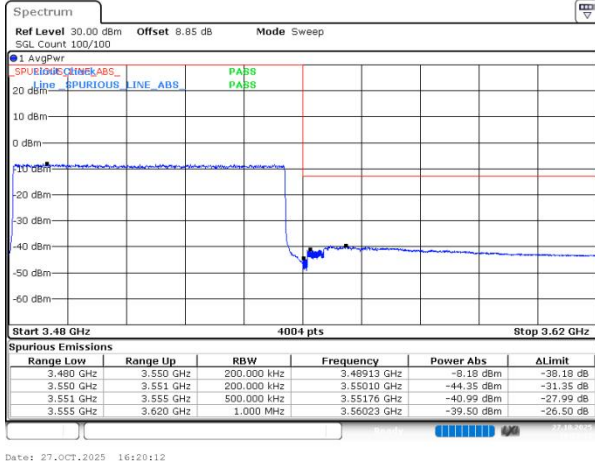
n78(3450-3550) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=634332 RB=1@188



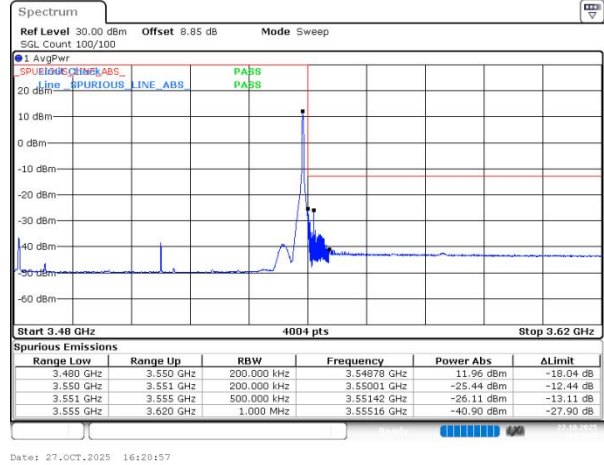
n78(3450-3550) SCS=30kHz DFT_16QAM BW=70MHz
HighChannel=634332 RB=180@0



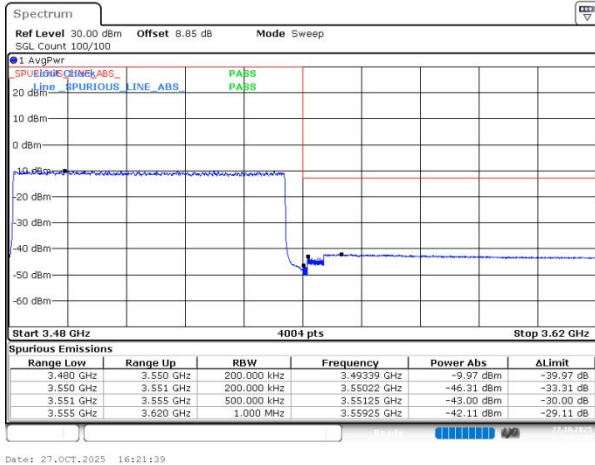
n78(3450-3550) SCS=30kHz DFT_64QAM BW=70MHz
HighChannel=634332 RB=1@188



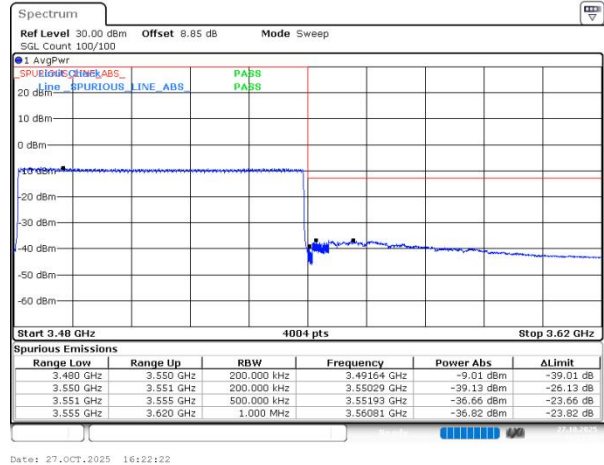
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HighChannel=634332 RB=180@0



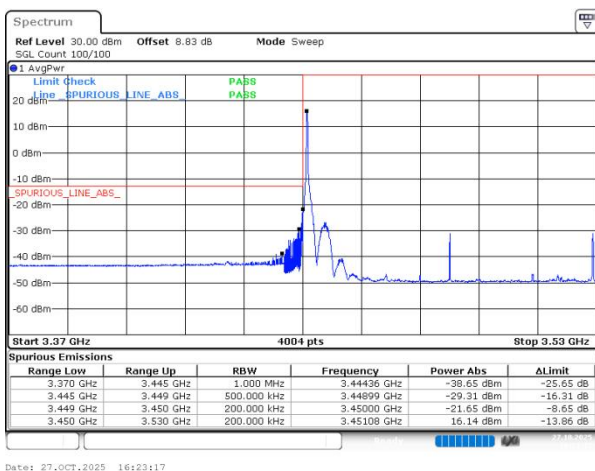
n78(3450-3550) SCS=30kHz DFT_256QAM BW=70MHz
HighChannel=634332 RB=1@188



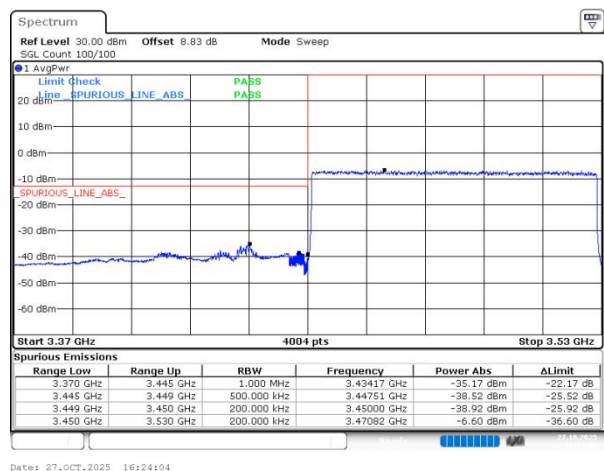
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HighChannel=634332 RB=180@0



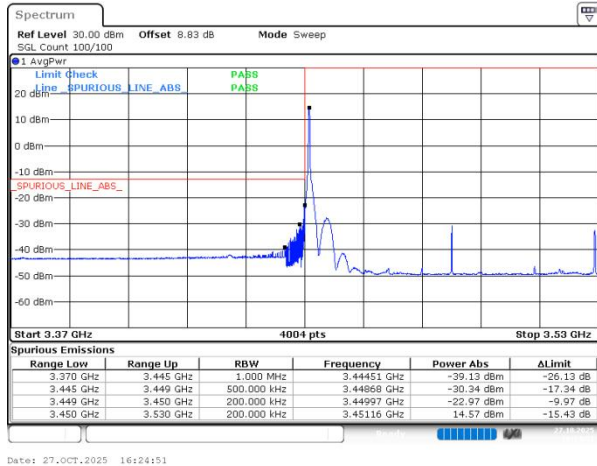
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HighChannel=634332 RB=189@0



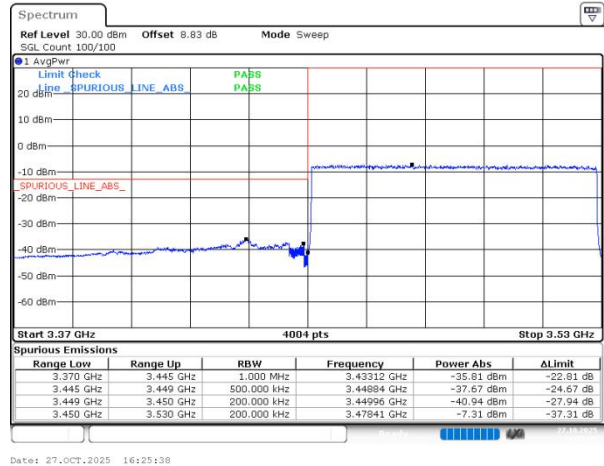
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=632668 RB=1@0



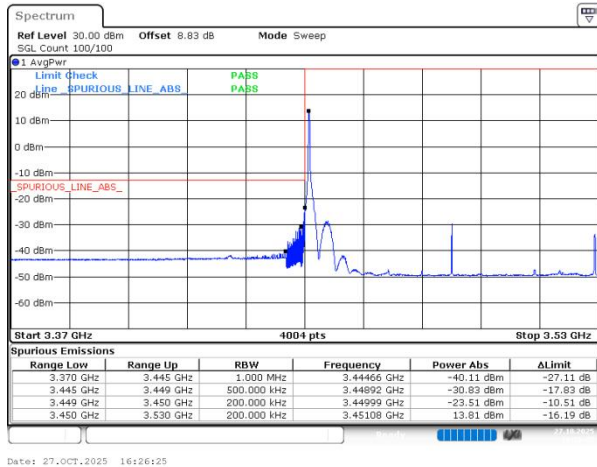
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz
LowChannel=632668 RB=216@0



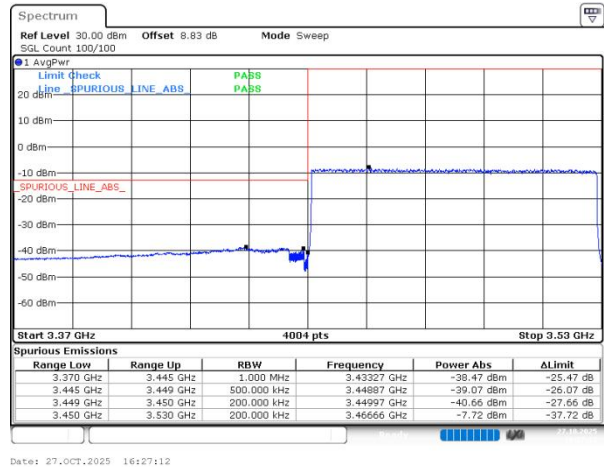
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz
LowChannel=632668 RB=1@0



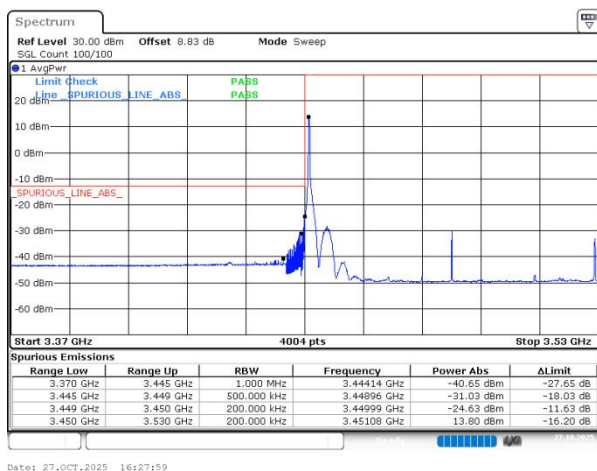
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz
LowChannel=632668 RB=216@0



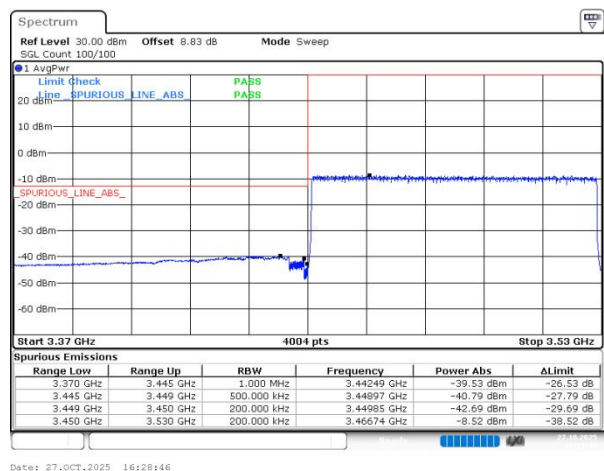
n78(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz
LowChannel=632668 RB=1@0



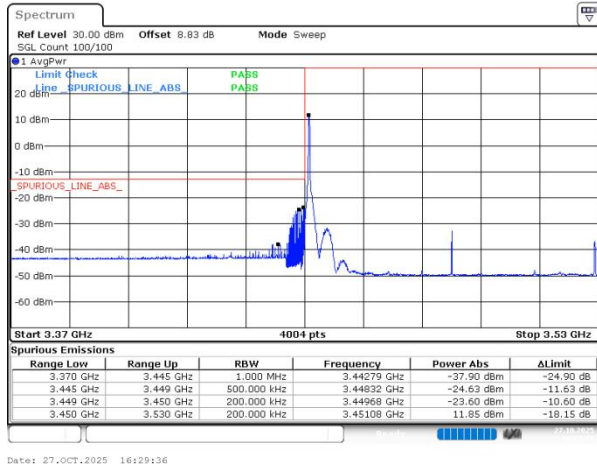
n78(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz
LowChannel=632668 RB=216@0



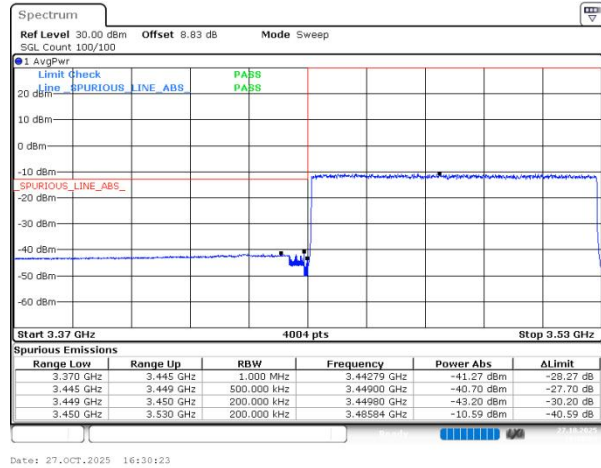
n78(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz
LowChannel=632668 RB=1@0



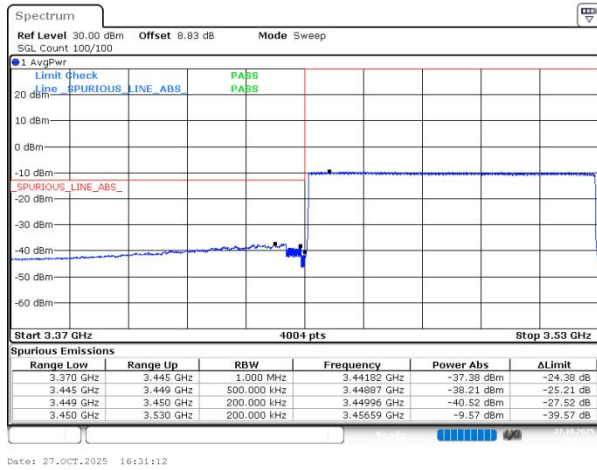
n78(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz
LowChannel=632668 RB=216@0



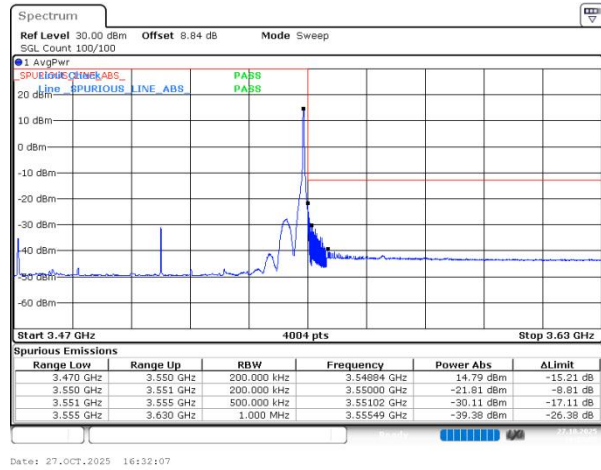
n78(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz
LowChannel=632668 RB=1@0



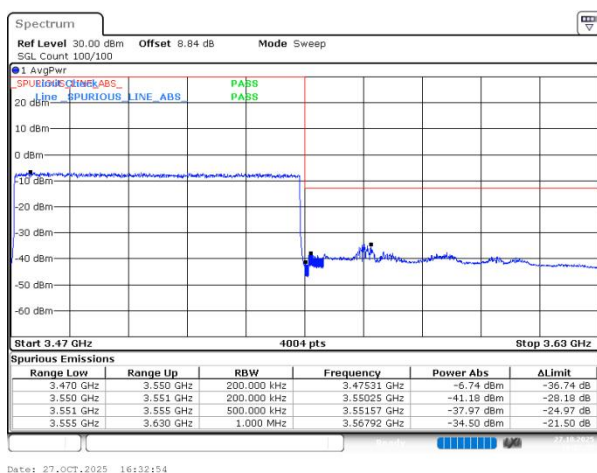
n78(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz
LowChannel=632668 RB=216@0



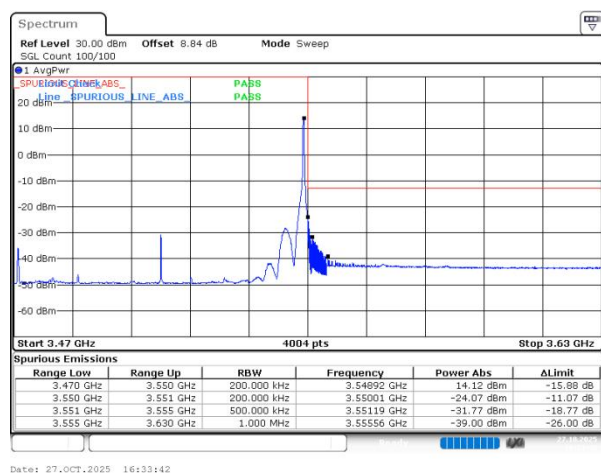
n78(3450-3550) SCS=30kHz CP_QPSK BW=80MHz
LowChannel=632668 RB=217@0



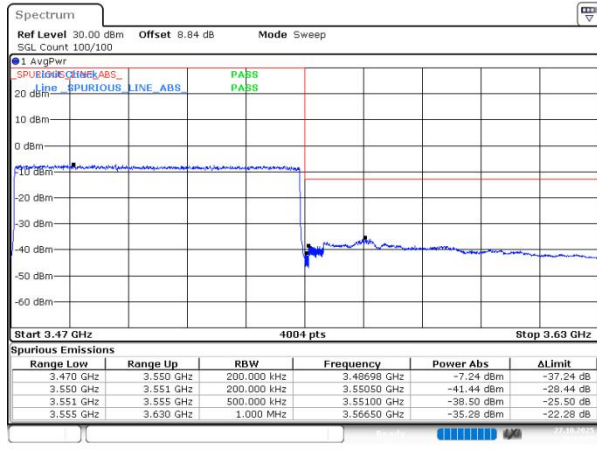
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz
HighChannel=634000 RB=1@216



n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz
HighChannel=634000 RB=216@0

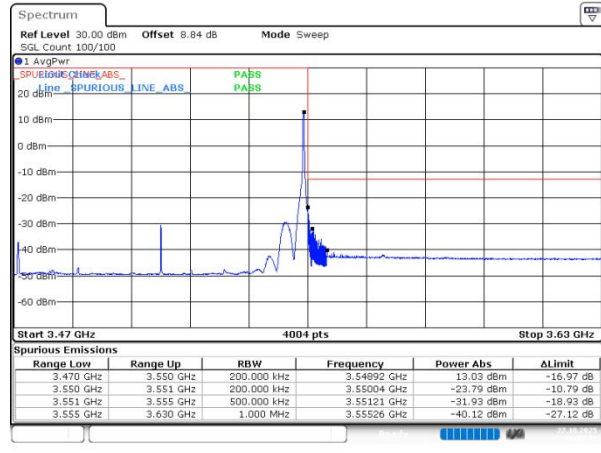


n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=634000 RB=1@216



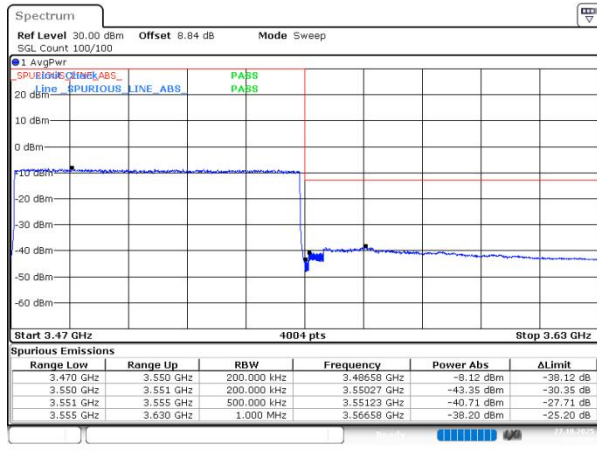
Date: 27.OCT.2025 16:34:29

n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz
HighChannel=634000 RB=216@0



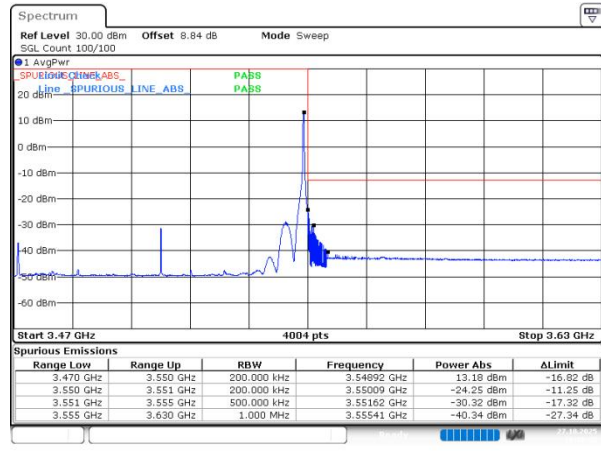
Date: 27.OCT.2025 16:35:17

n78(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=634000 RB=1@216



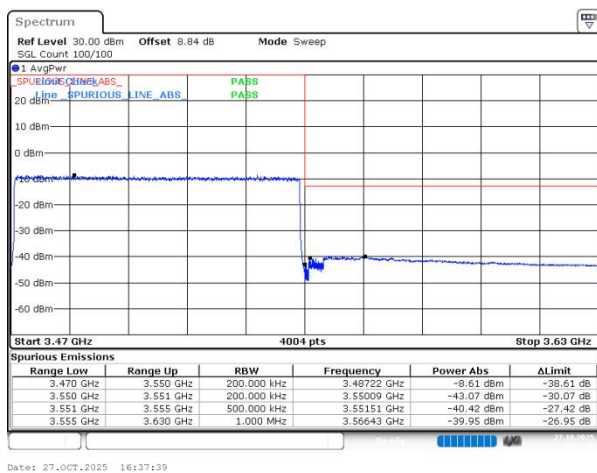
Date: 27.OCT.2025 16:36:04

n78(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz
HighChannel=634000 RB=216@0



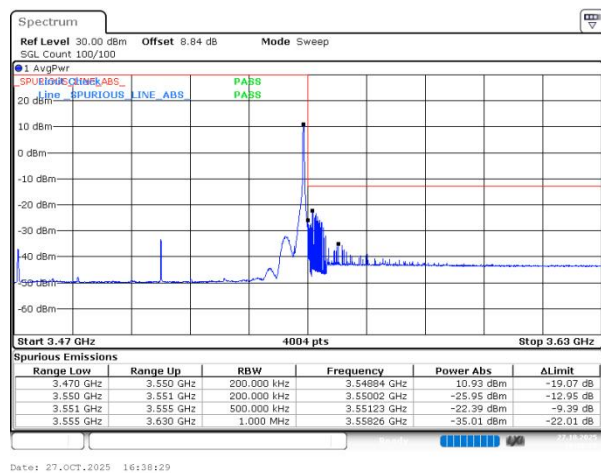
Date: 27.OCT.2025 16:36:52

n78(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=634000 RB=1@216



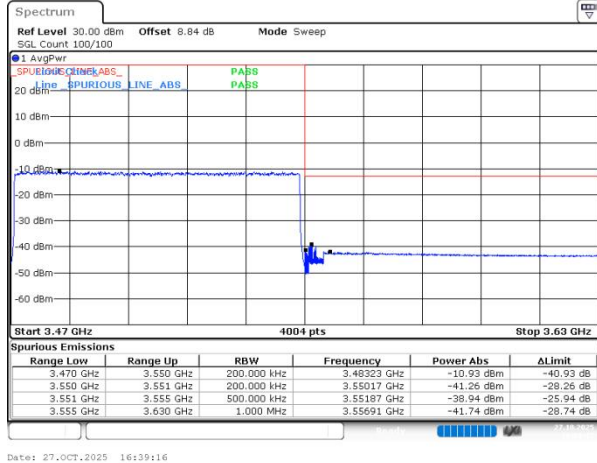
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n78(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz
HighChannel=634000 RB=216@0

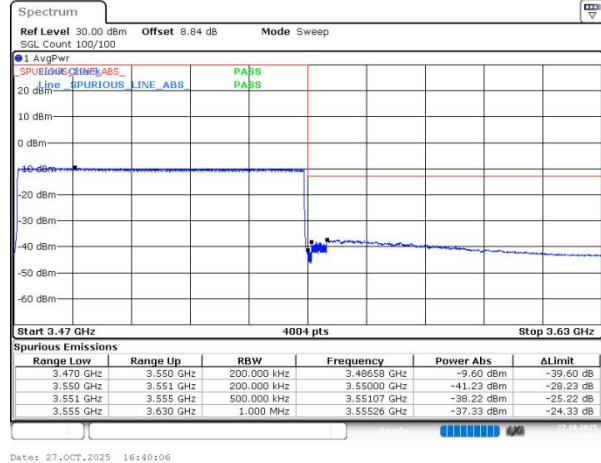


Date: 27.OCT.2025 16:38:29

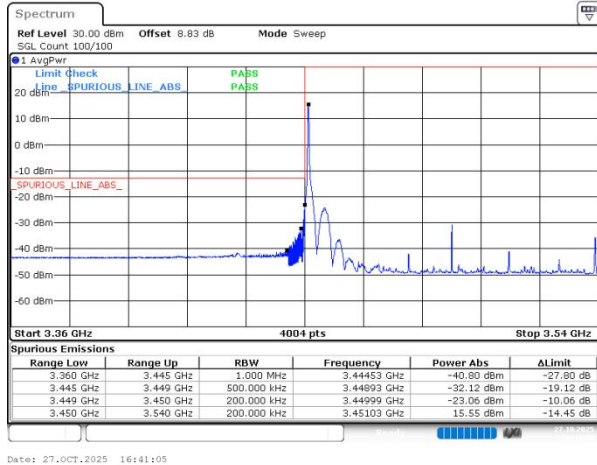
n78(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=634000 RB=1@216



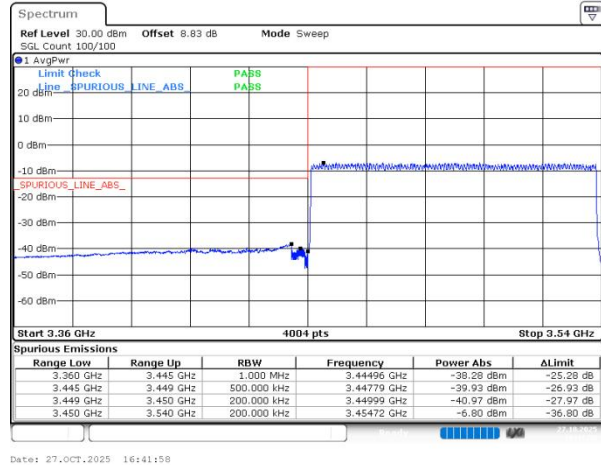
n78(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz
HighChannel=634000 RB=216@0



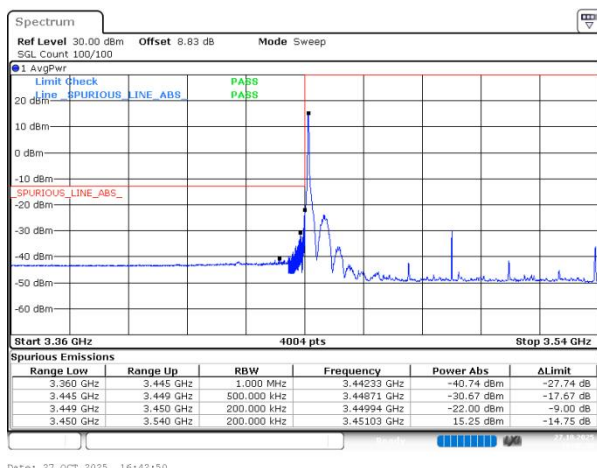
n78(3450-3550) SCS=30kHz CP_QPSK BW=80MHz
HighChannel=634000 RB=217@0



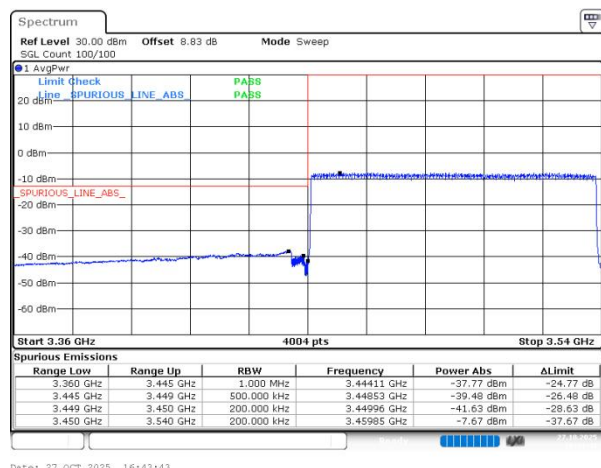
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=633000 RB=1@0



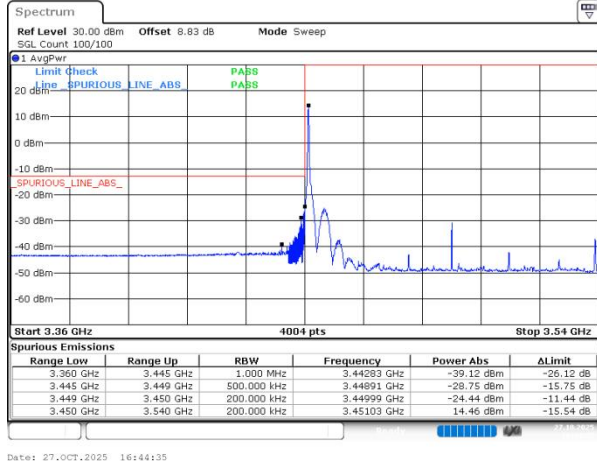
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
LowChannel=633000 RB=243@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=633000 RB=1@0

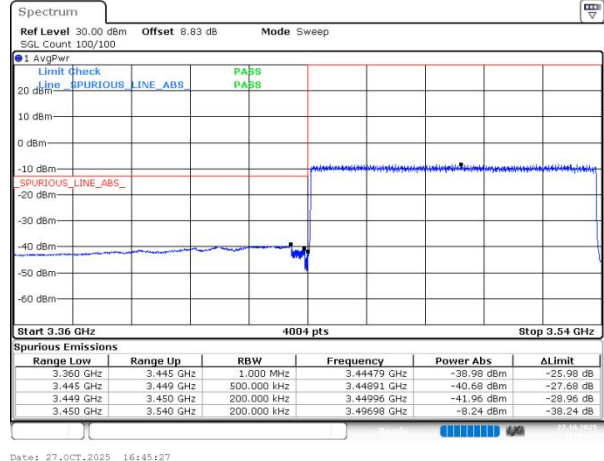


n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
LowChannel=633000 RB=243@0



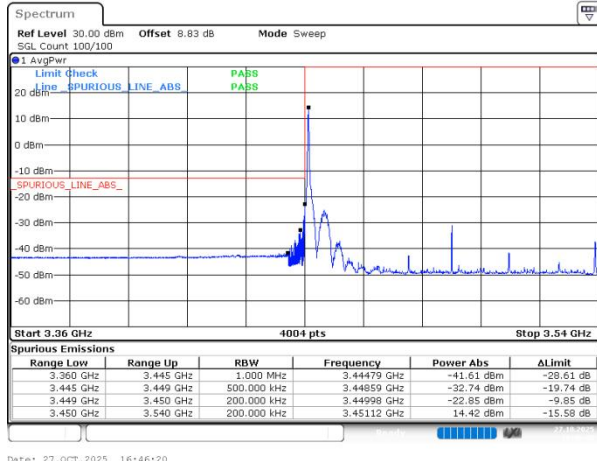
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n78(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=633000 RB=1@0



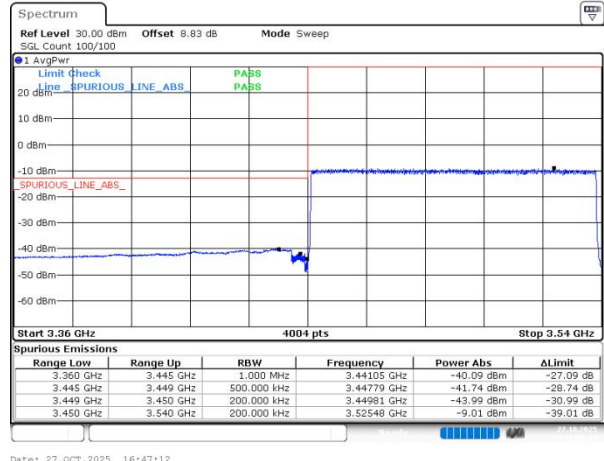
Date: 27.OCT.2025 16:45:27

n78(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
LowChannel=633000 RB=243@0



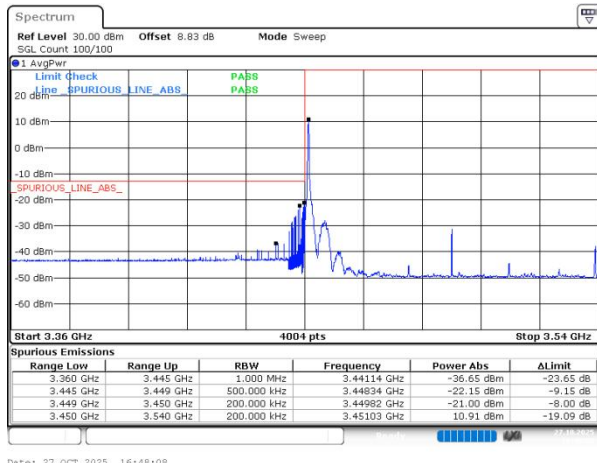
Date: 27.OCT.2025 16:46:20

n78(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=633000 RB=1@0



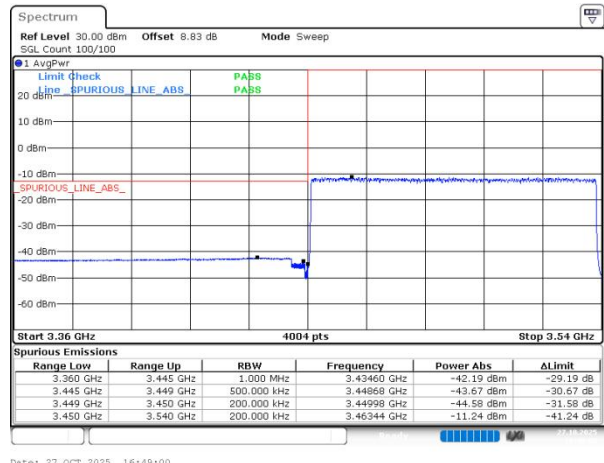
Date: 27.OCT.2025 16:47:12

n78(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
LowChannel=633000 RB=243@0



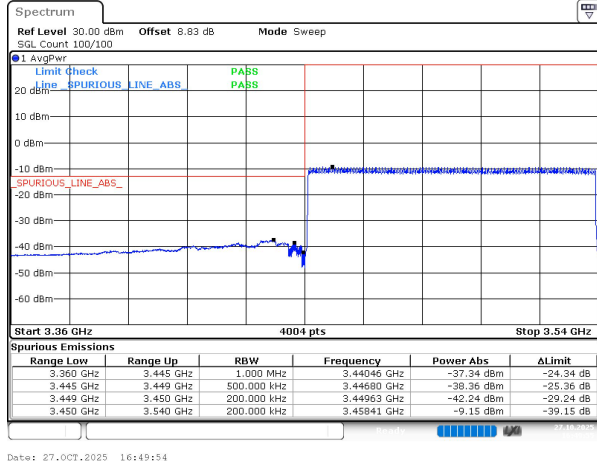
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LowChannel=633000 RB=1@0

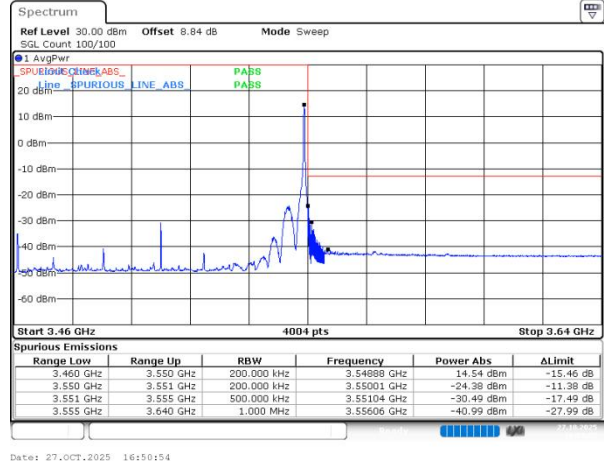


Date: 27.OCT.2025 16:49:00

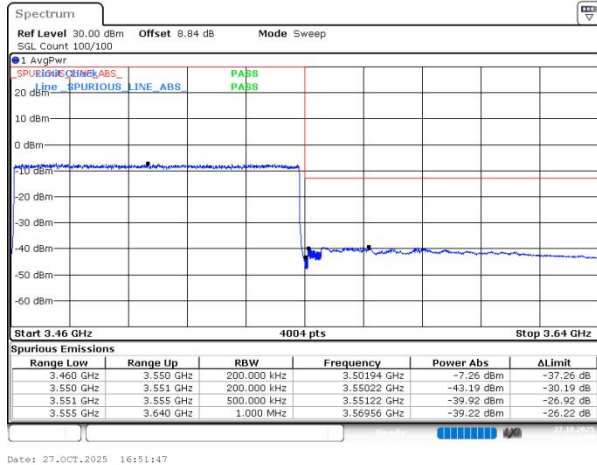
n78(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
LowChannel=633000 RB=243@0



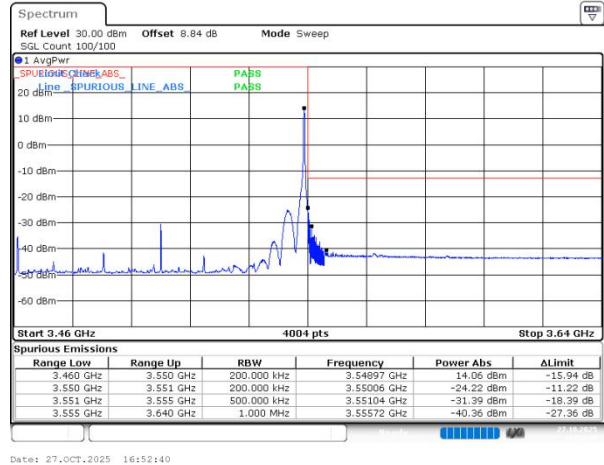
n78(3450-3550) SCS=30kHz CP_QPSK BW=90MHz
LowChannel=633000 RB=245@0



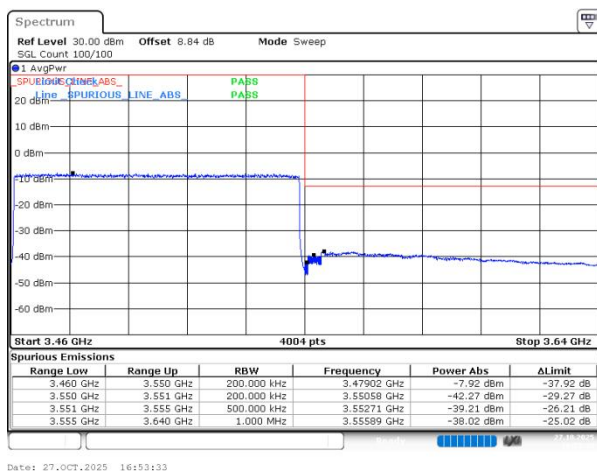
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=633666 RB=1@244



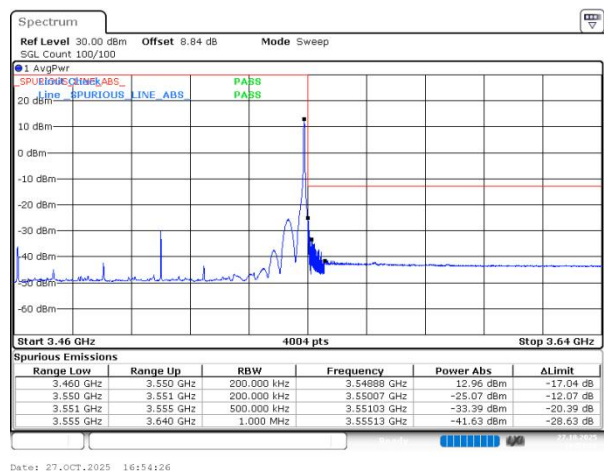
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz
HighChannel=633666 RB=243@0



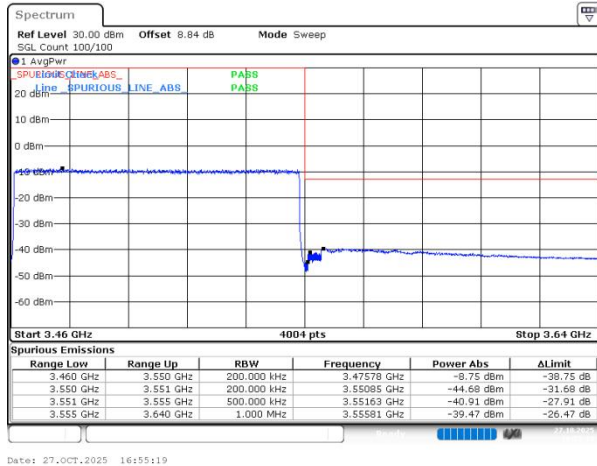
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=633666 RB=1@244



n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz
HighChannel=633666 RB=243@0

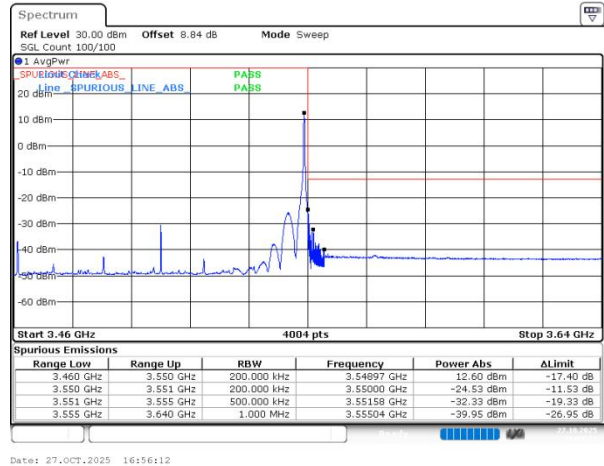


n78(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=633666 RB=1@244



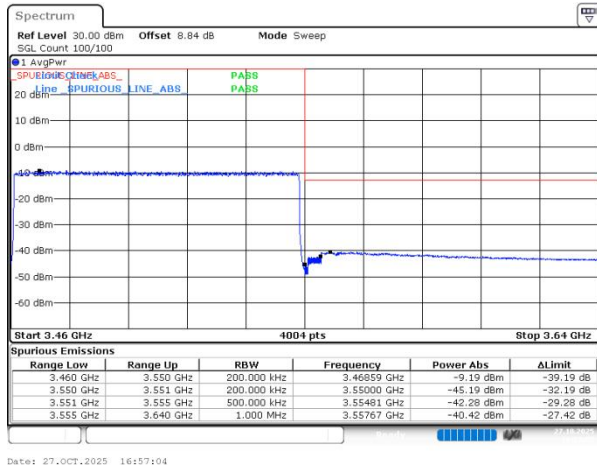
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n78(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz
HighChannel=633666 RB=243@0



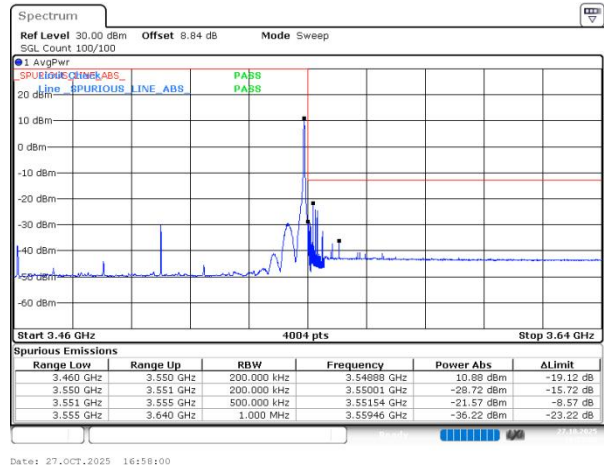
Date: 27.OCT.2025 16:56:12

n78(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=633666 RB=1@244



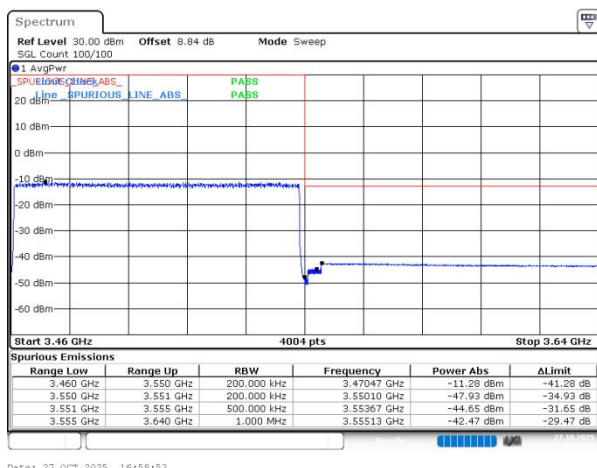
Date: 27.OCT.2025 16:57:04

n78(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz
HighChannel=633666 RB=243@0



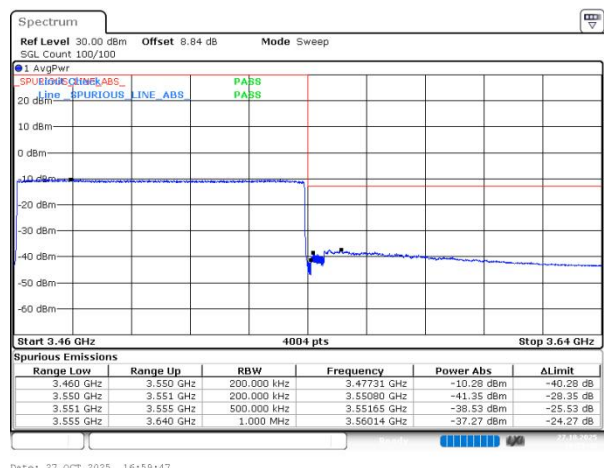
Date: 27.OCT.2025 16:58:00

n78(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=633666 RB=1@244



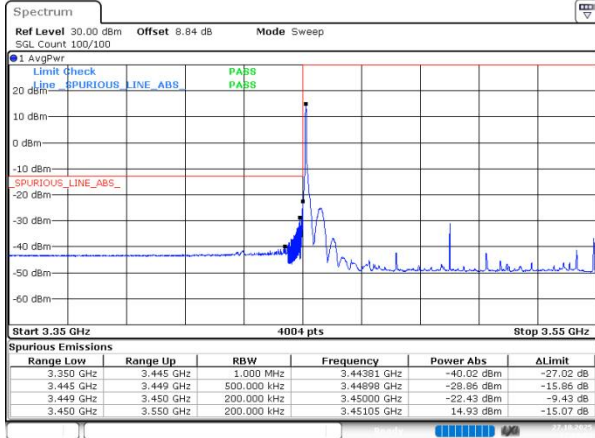
Date: 27.OCT.2025 16:58:53

n78(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz
HighChannel=633666 RB=243@0



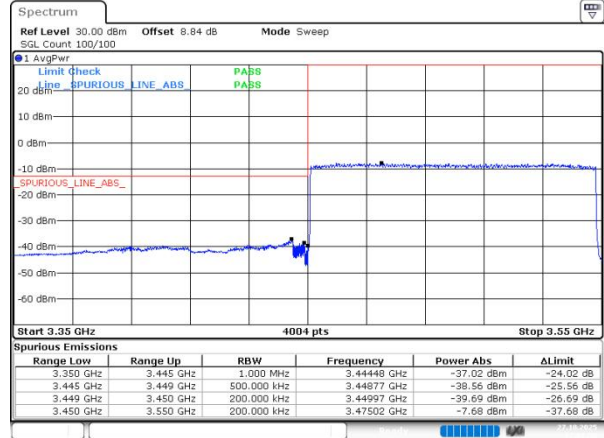
Date: 27.OCT.2025 16:59:47

n78(3450-3550) SCS=30kHz CP_QPSK BW=90MHz
HighChannel=633666 RB=245@0



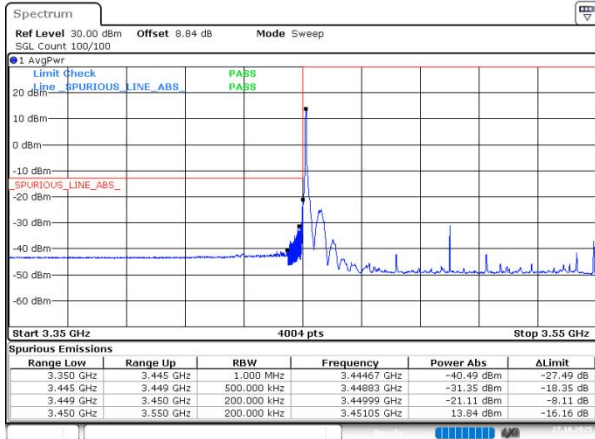
Date: 27.OCT.2025 17:00:52

n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=633334 RB=1@0



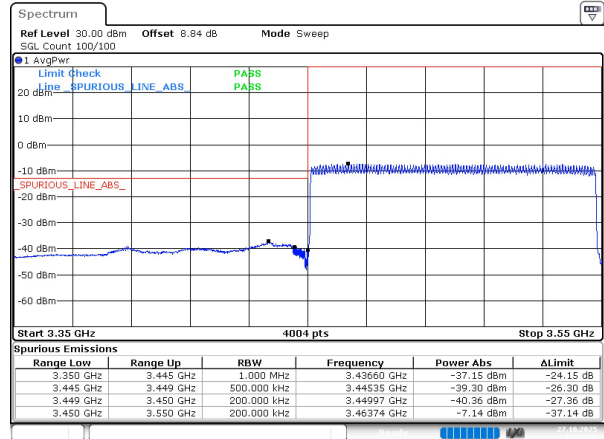
Date: 27.OCT.2025 17:01:50

n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
LowChannel=633334 RB=270@0



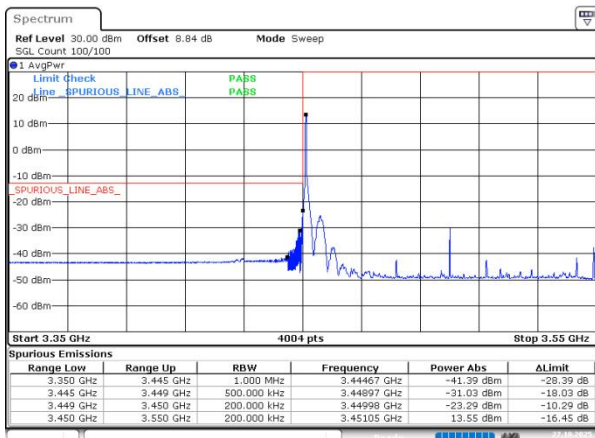
Date: 27.OCT.2025 17:02:48

n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=633334 RB=1@0



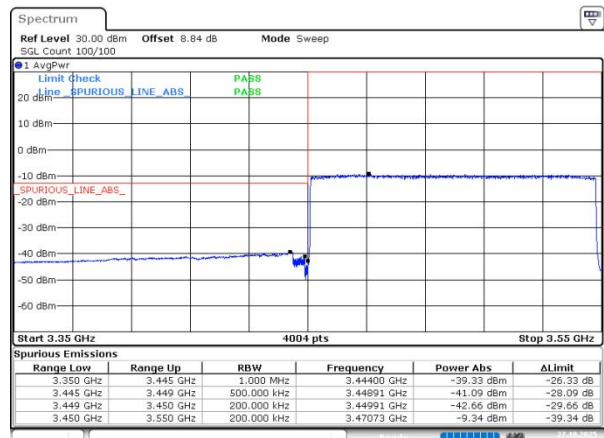
Date: 27.OCT.2025 17:03:46

n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
LowChannel=633334 RB=270@0



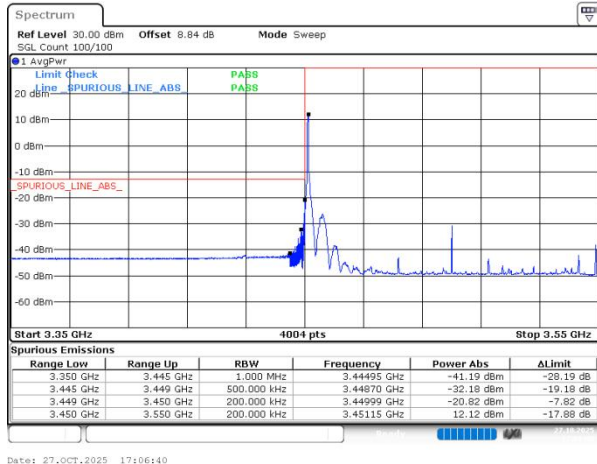
Date: 27.OCT.2025 17:04:44

n78(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=633334 RB=1@0



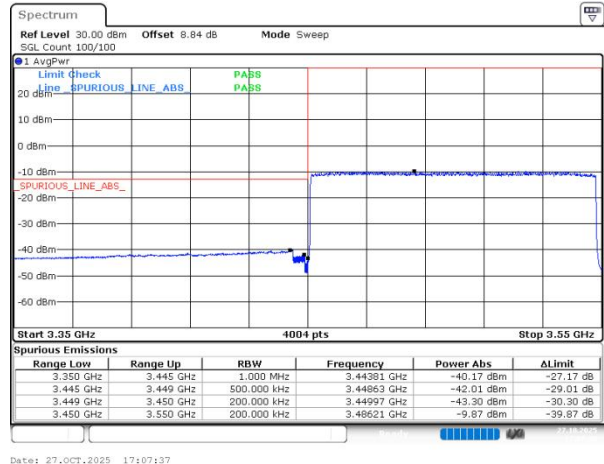
Date: 27.OCT.2025 17:05:42

n78(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
LowChannel=633334 RB=270@0



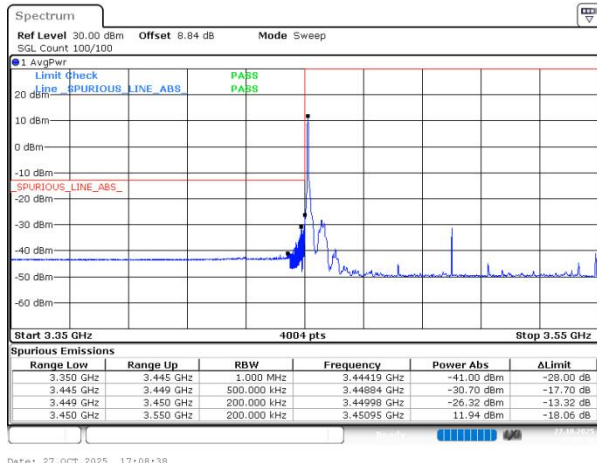
Date: 27.OCT.2025 17:06:40

n78(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=633334 RB=1@0



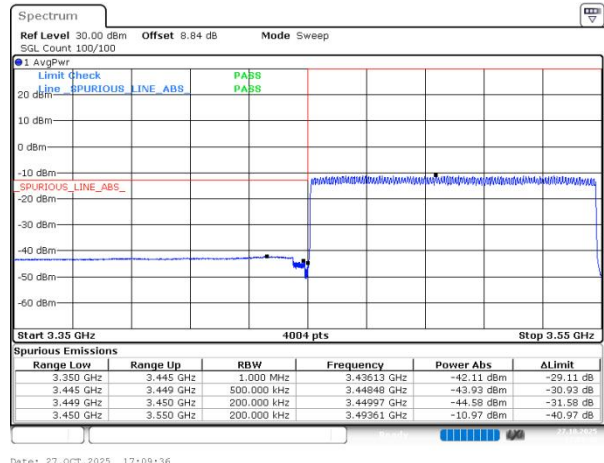
Date: 27.OCT.2025 17:07:37

n78(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
LowChannel=633334 RB=270@0



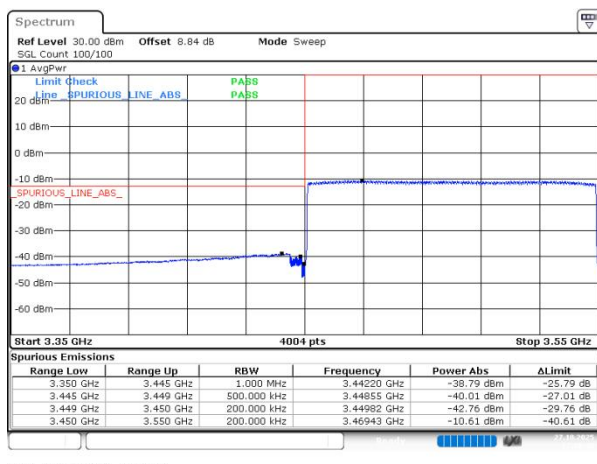
Date: 27.OCT.2025 17:08:38

n78(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=633334 RB=1@0



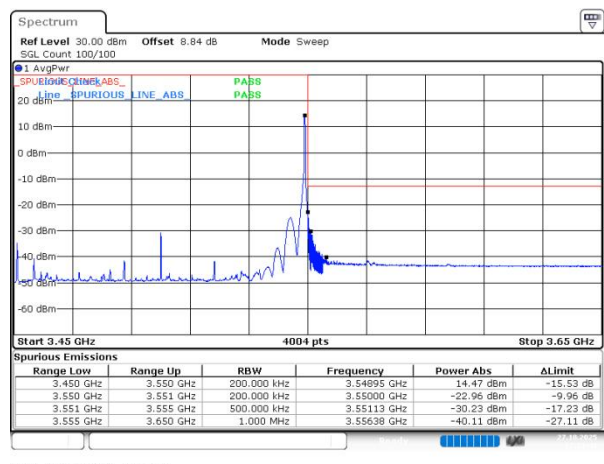
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n78(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
LowChannel=633334 RB=270@0



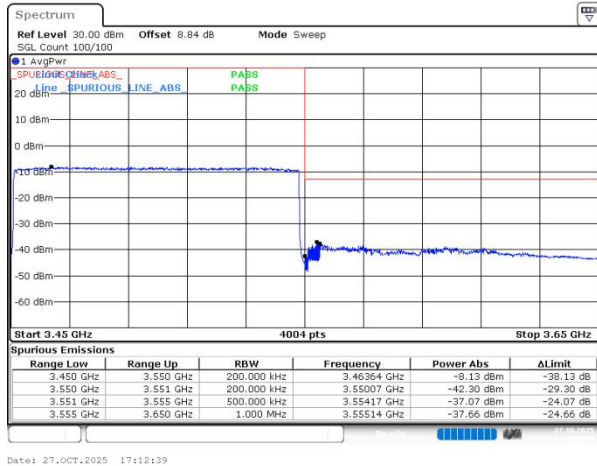
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n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz
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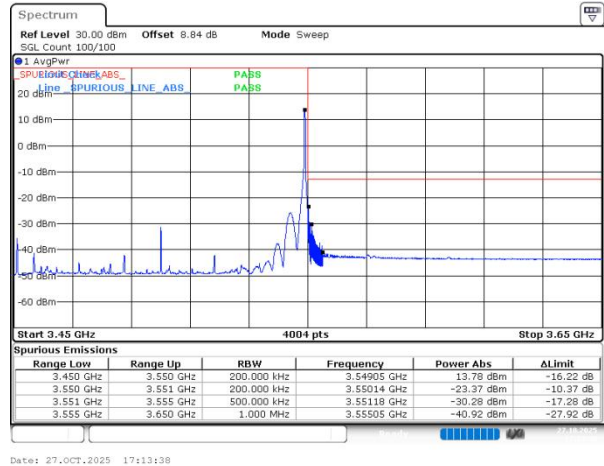


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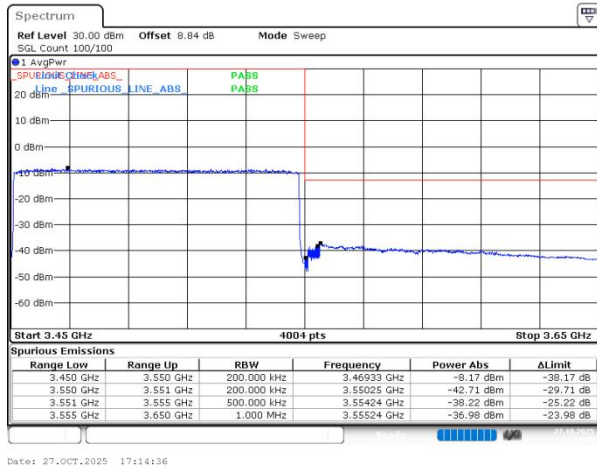
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=633334 RB=1@272



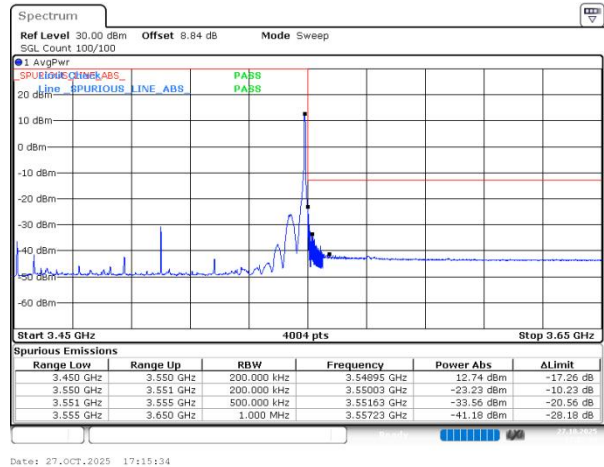
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
HighChannel=633334 RB=270@0



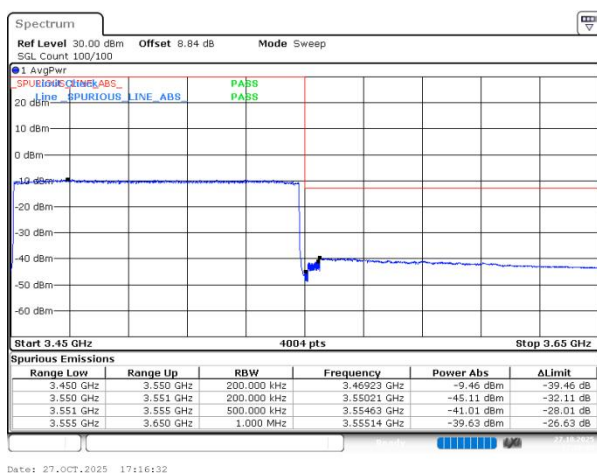
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=633334 RB=1@272



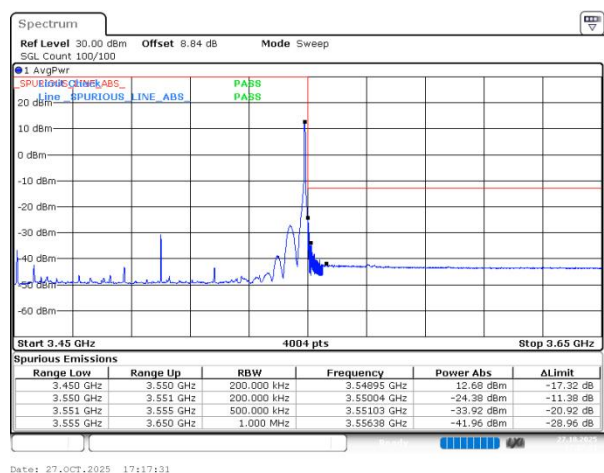
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz
HighChannel=633334 RB=270@0



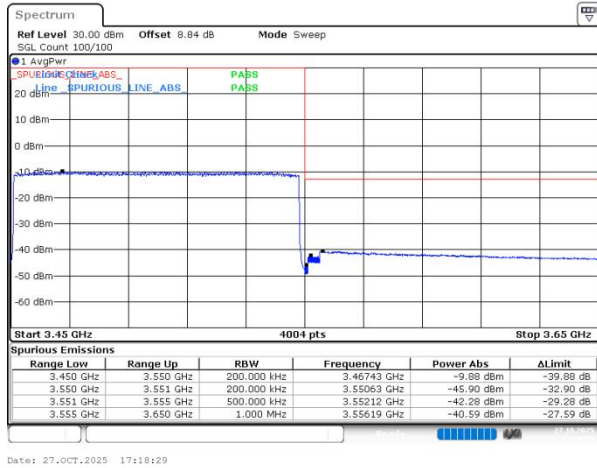
n78(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=633334 RB=1@272



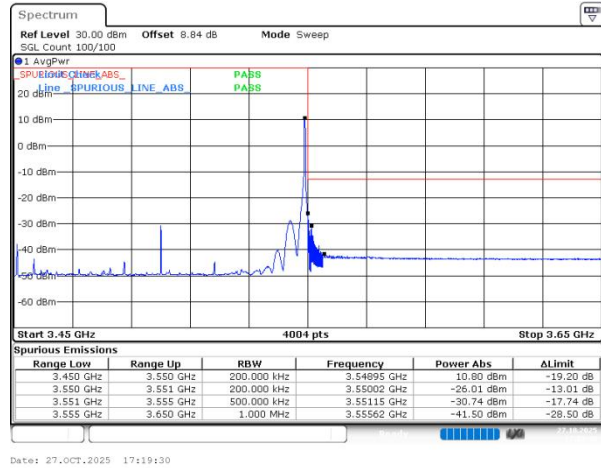
n78(3450-3550) SCS=30kHz DFT_16QAM BW=100MHz
HighChannel=633334 RB=270@0



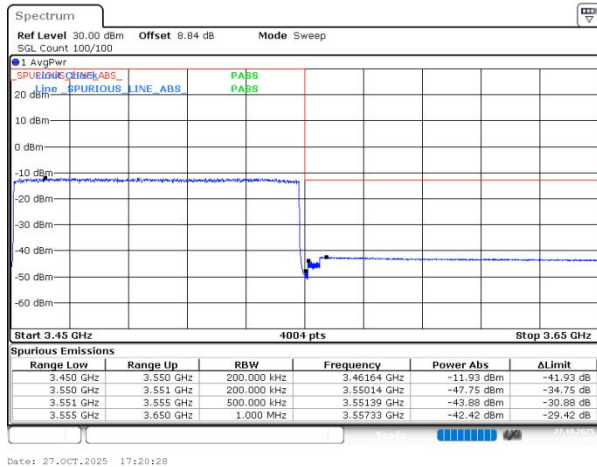
n78(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=633334 RB=1@272



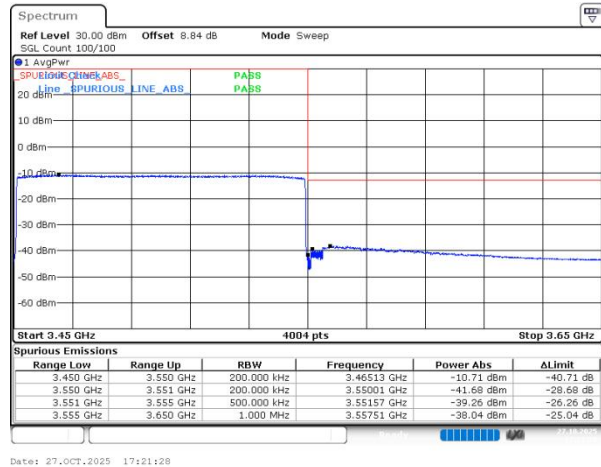
n78(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz
HighChannel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=633334 RB=1@272

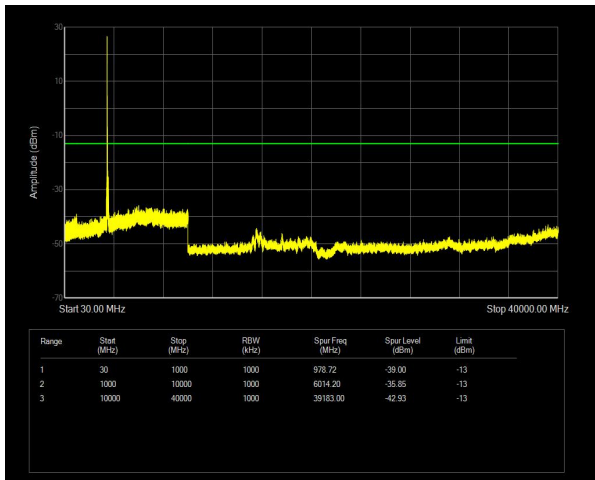


n78(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz
HighChannel=633334 RB=270@0

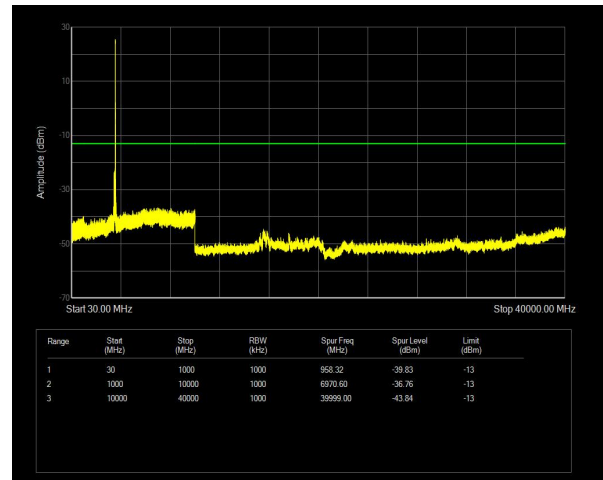


n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz
HighChannel=633334 RB=273@0

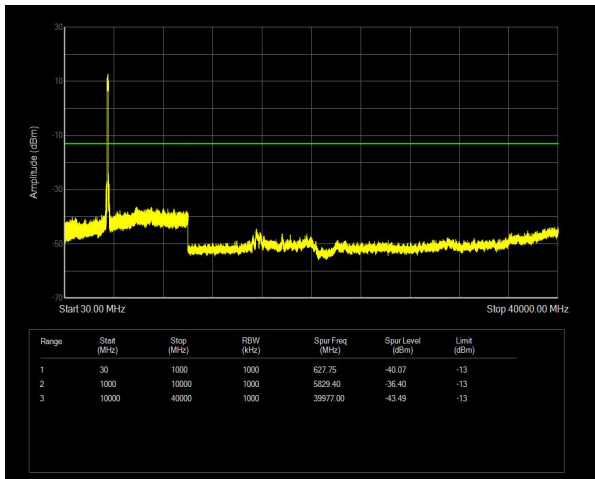
6. Conducted Spurious Emissions



n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=1@0



n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=1@272



n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz
Channel=633334 RB=270@0

7. Radiated Spurious Emissions

n77(3.45G) - DFT-s-OFDM - PI/2 BPSK - 10M - 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
7094	-47.23	-13	-34.23	-65.77	-52.21	5.96	10.94	H	Pass
11014	-43.39	-13	-30.39	-68.39	-47.92	7.5	12.03	H	Pass
13506	-40.12	-13	-27.12	-67.91	-44.48	8.51	12.87	H	Pass
5778	-44.28	-13	-31.28	-58.29	-50.95	5.33	12	V	Pass
7094	-41.19	-13	-28.19	-59.57	-46.17	5.96	10.94	V	Pass
14150	-40.16	-13	-27.16	-67.07	-44.28	8.68	12.8	V	Pass
n78(3.45G) - DFT-s-OFDM - PI/2 BPSK - 15M - 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
6898	-44.12	-13	-31.12	-61.9	-49.56	5.86	11.3	H	Pass
14122	-40.36	-13	-27.36	-67.11	-44.6	8.67	12.91	H	Pass
17020	-37.58	-13	-24.58	-69.12	-43.87	9.83	16.12	H	Pass
5778	-45.21	-13	-32.21	-59.02	-51.88	5.33	12	V	Pass
6898	-43.19	-13	-30.19	-60.72	-48.63	5.86	11.3	V	Pass
15004	-39.27	-13	-26.27	-67.63	-44.55	8.93	14.21	V	Pass
DC_5A_n78A - DFT-s-OFDM - PI/2 BPSK - 60M - 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
10300	-41.64	-13	-28.64	-66.21	-46.17	7.17	11.7	H	Pass
14598	-34.26	-13	-21.26	-66.64	-39.34	8.81	13.89	H	Pass
16320	-31.57	-13	-18.57	-66.29	-38.56	9.59	16.58	H	Pass
7206	-44.28	-13	-31.28	-67.49	-49.38	6.02	11.12	V	Pass
13142	-38.36	-13	-25.36	-68.79	-42.63	8.42	12.69	V	Pass
17748	-25.24	-13	-12.24	-69.84	-29.48	10.41	14.65	V	Pass

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