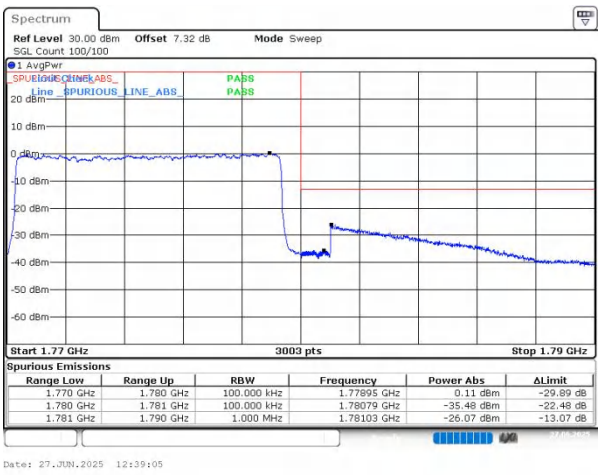

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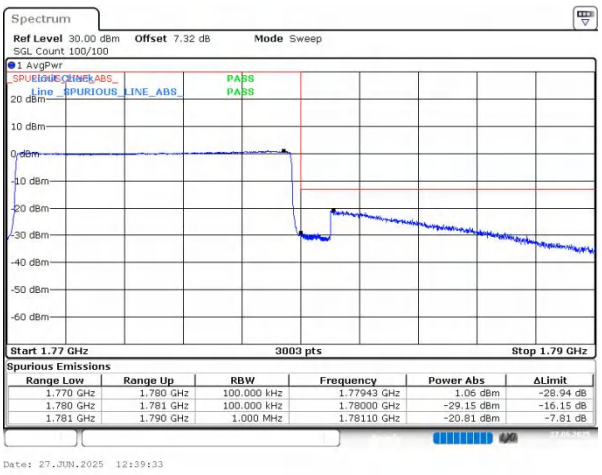

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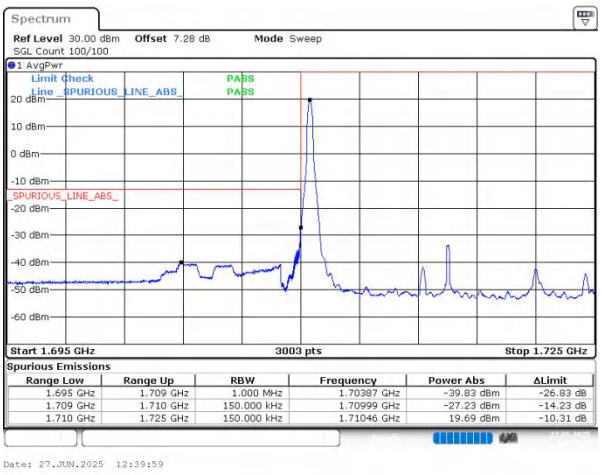
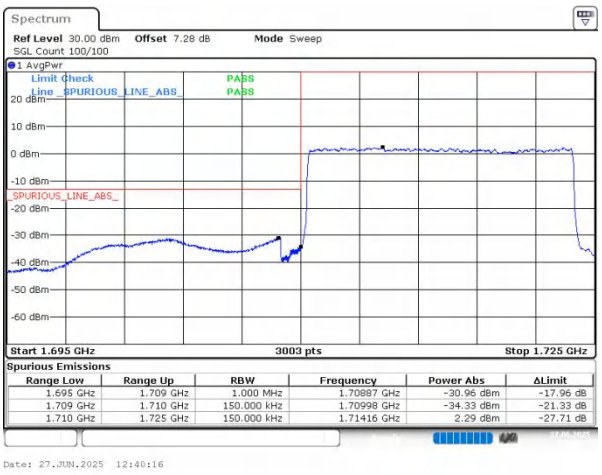


n66 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=343500 RB=1@0



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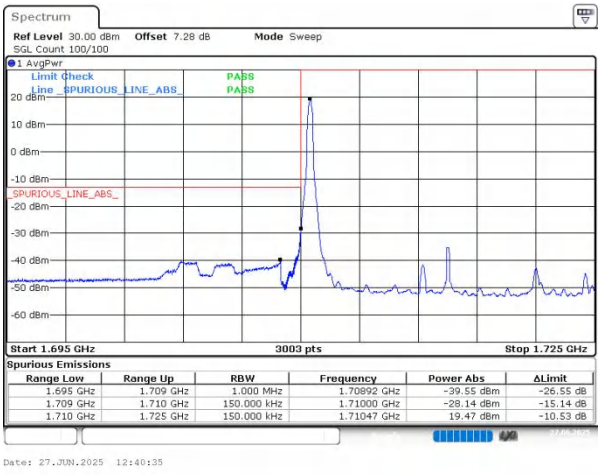

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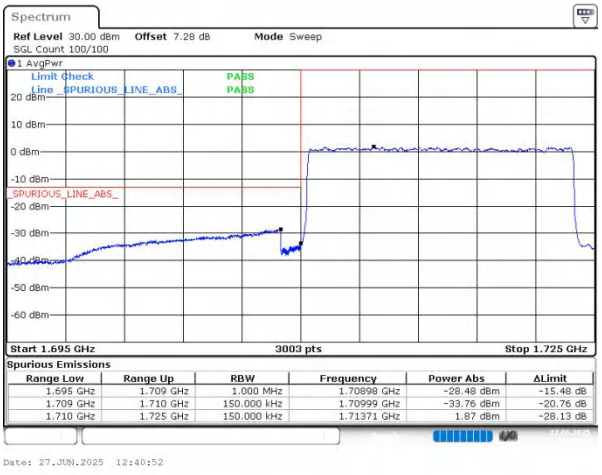
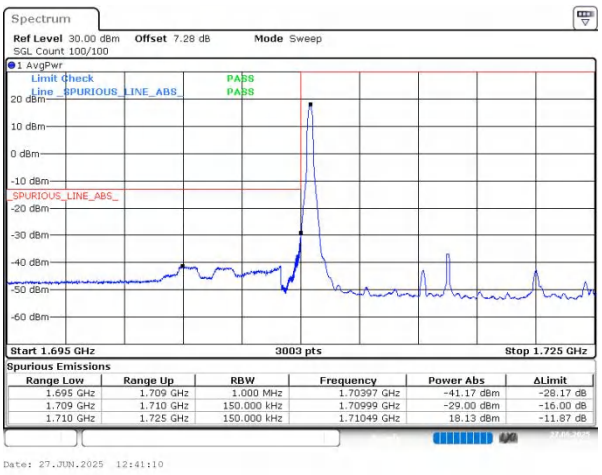


n66 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=343500 RB=75@0



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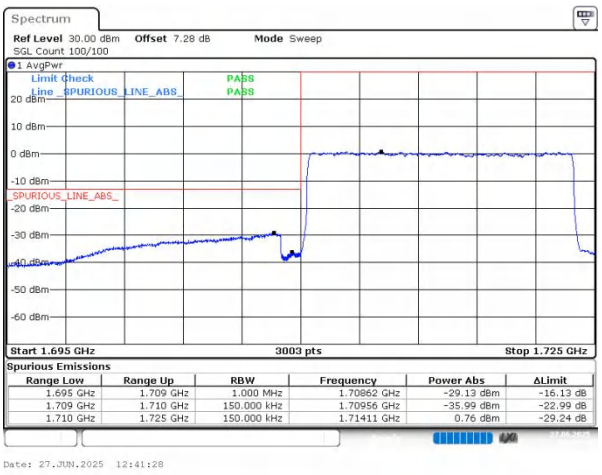
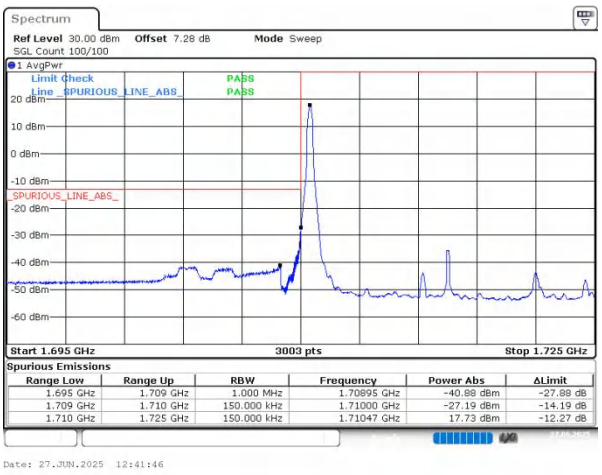
LowChannel=343500 RB=1@0



n66 SCS=15kHz DFT_16QAM BW=15MHz

LowChannel=343500 RB=75@0



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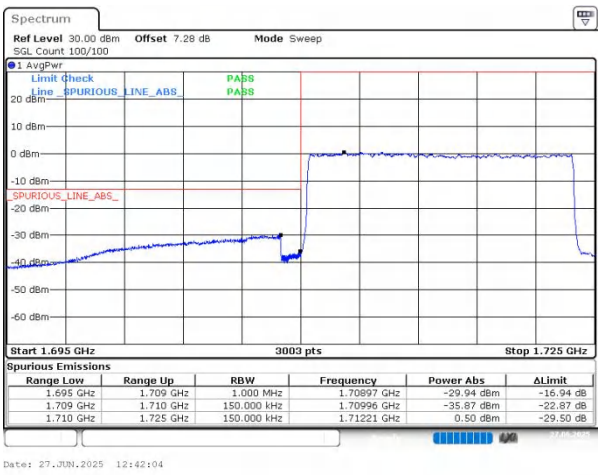
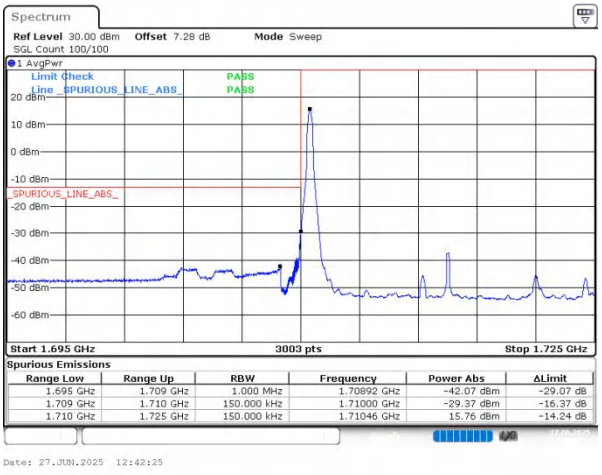
LowChannel=343500 RB=1@0



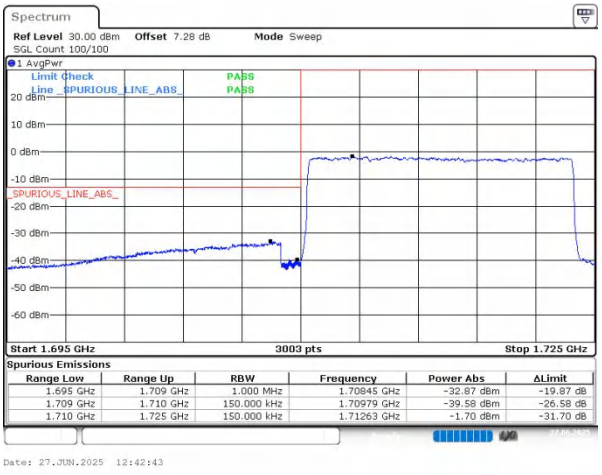
n66 SCS=15kHz DFT_64QAM BW=15MHz

LowChannel=343500 RB=75@0



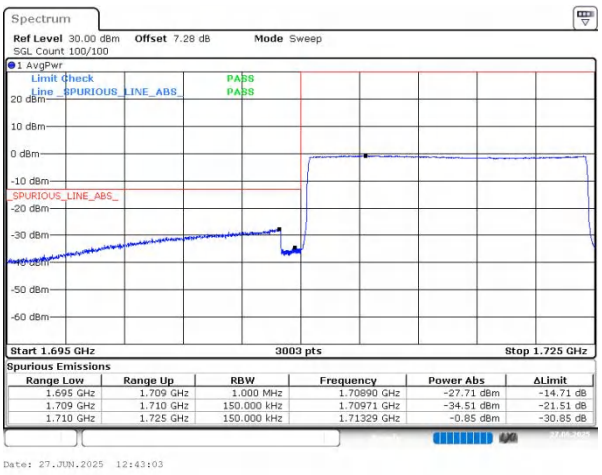
n66 SCS=15kHz DFT_256QAM BW=15MHz

LowChannel=343500 RB=1@0

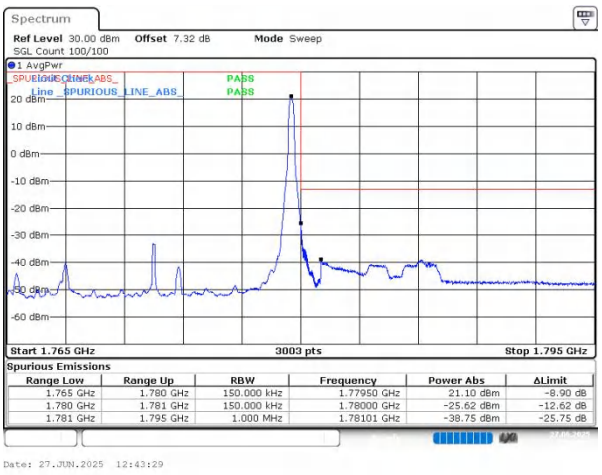


n66 SCS=15kHz DFT_256QAM BW=15MHz

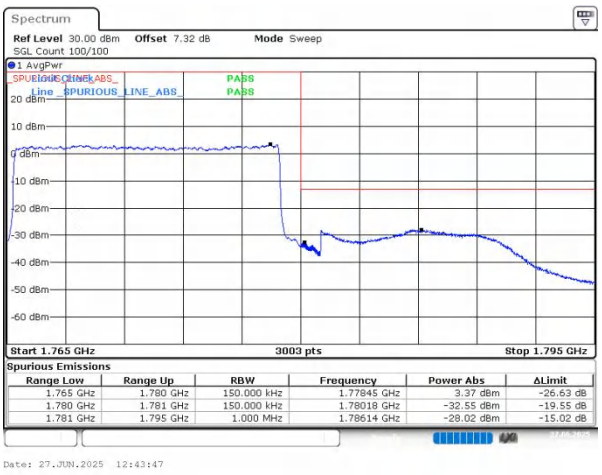
LowChannel=343500 RB=75@0



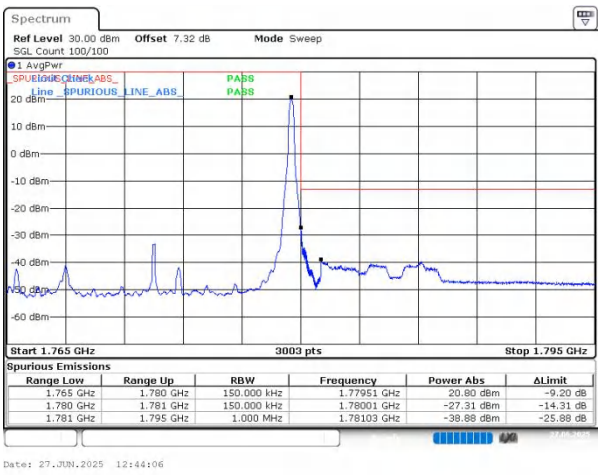
n66 SCS=15kHz CP_QPSK BW=15MHz LowChannel=343500 RB=79@0



n66 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=354500 RB=1@78



n66 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=354500 RB=75@0



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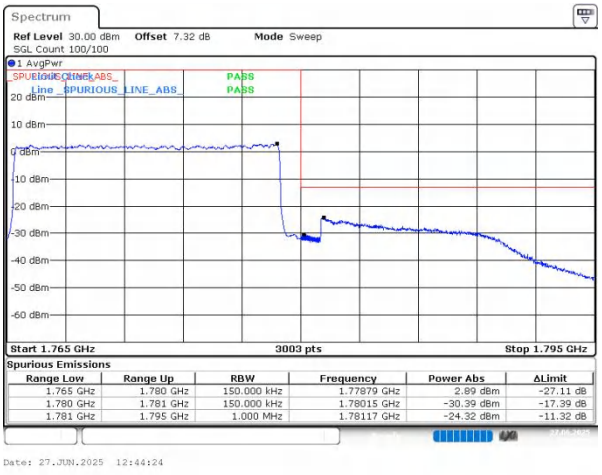

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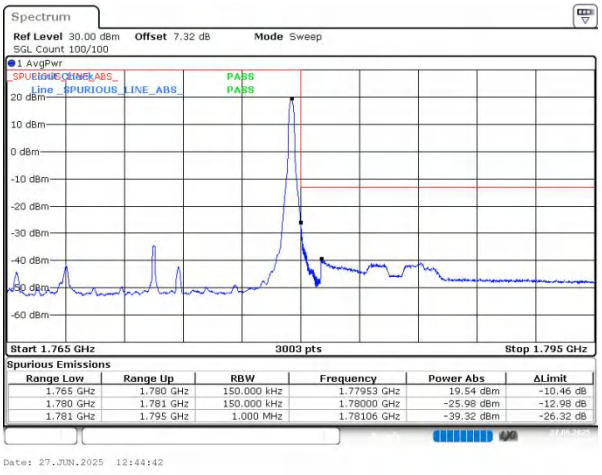

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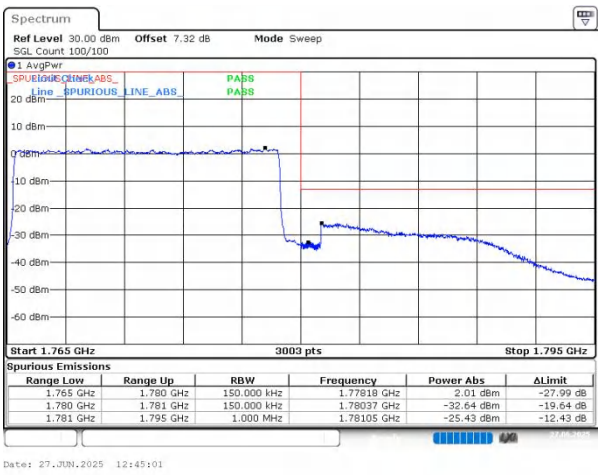
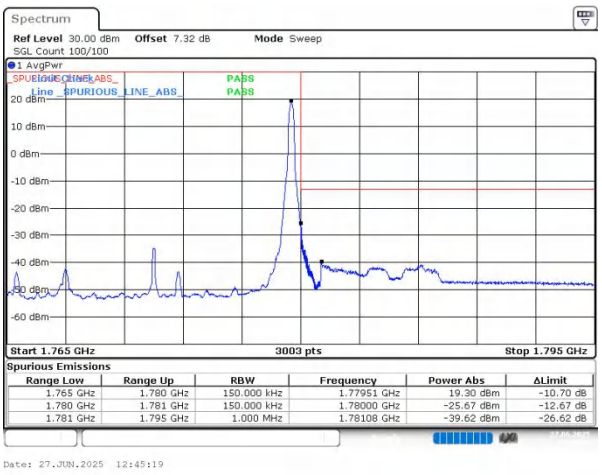


n66 SCS=15kHz DFT_16QAM BW=15MHz

HighChannel=354500 RB=75@0



n66 SCS=15kHz DFT_64QAM BW=15MHz

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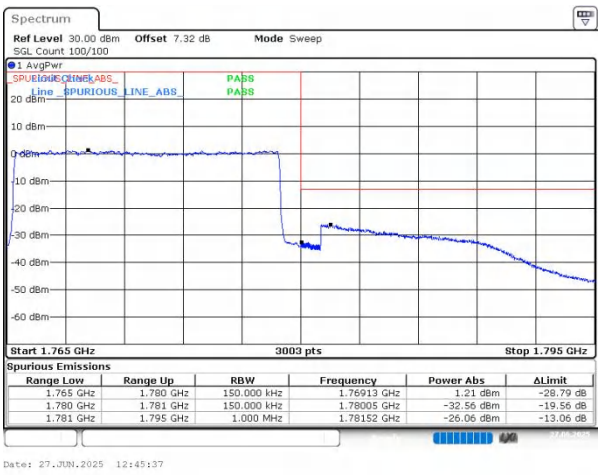

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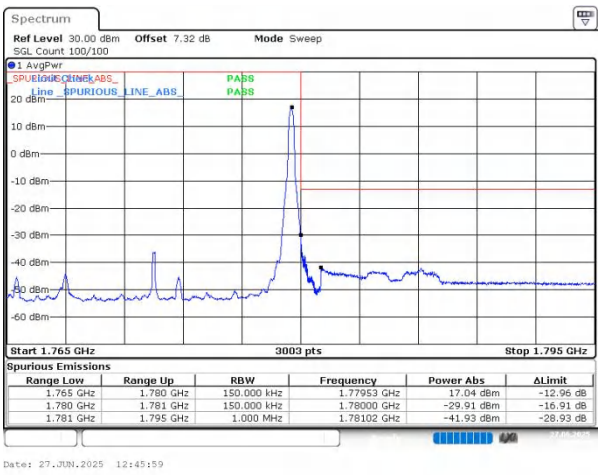

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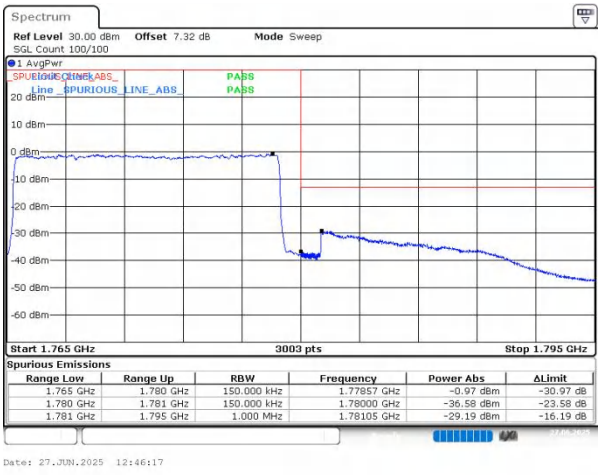

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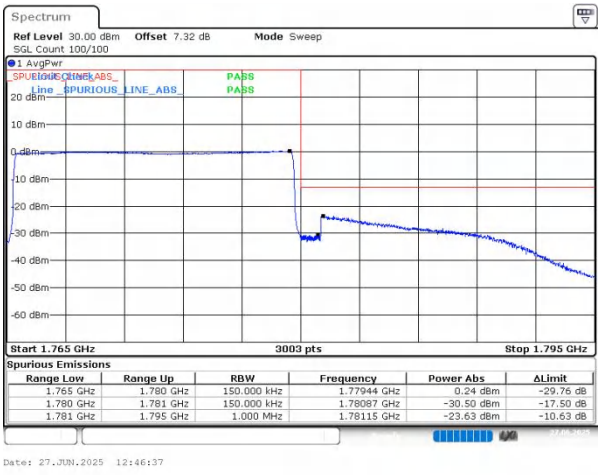
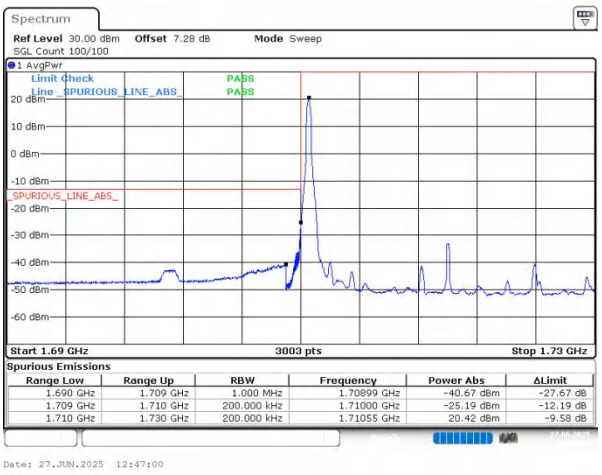
HighChannel=354500 RB=75@0



n66 SCS=15kHz CP_QPSK BW=15MHz HighChannel=354500 RB=79@0



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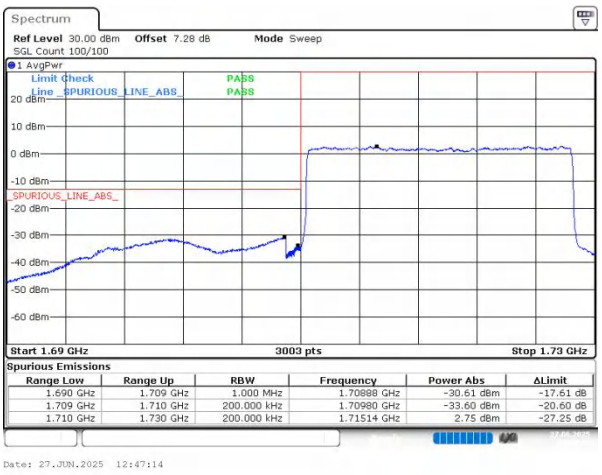

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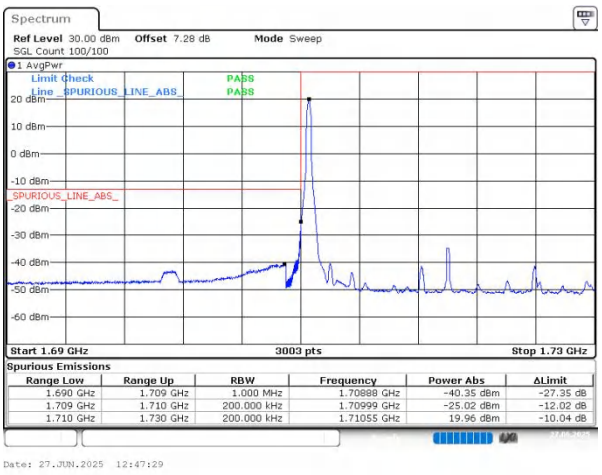

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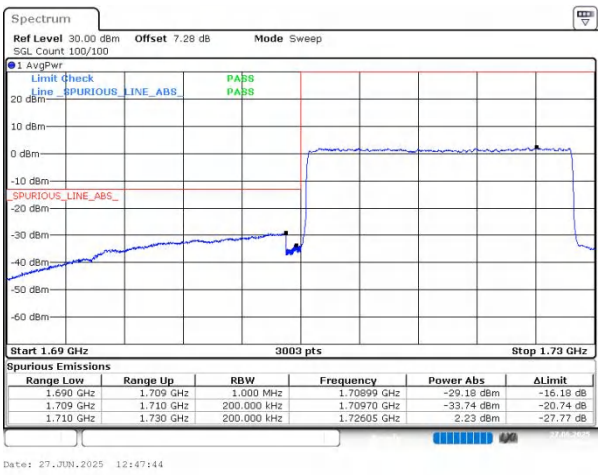

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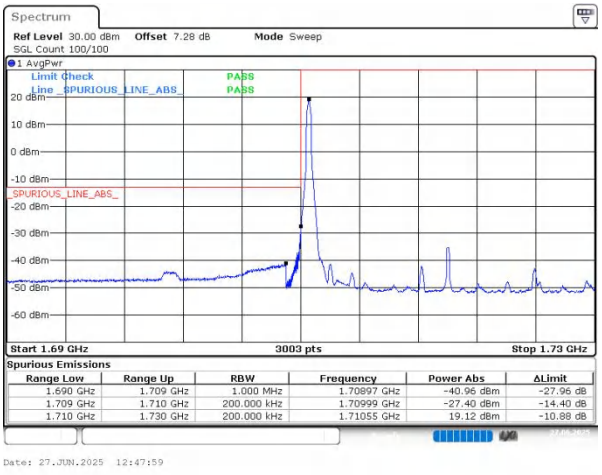

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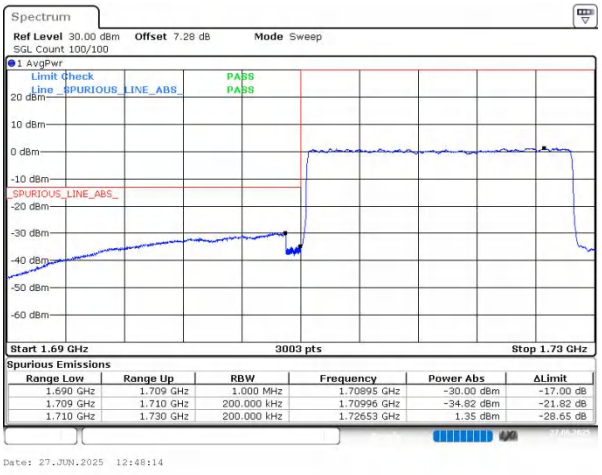

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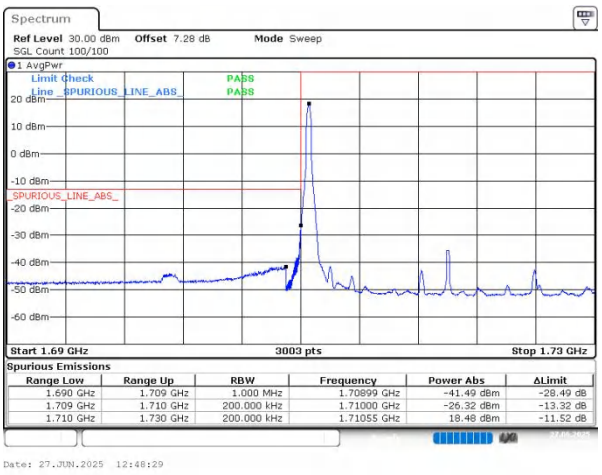
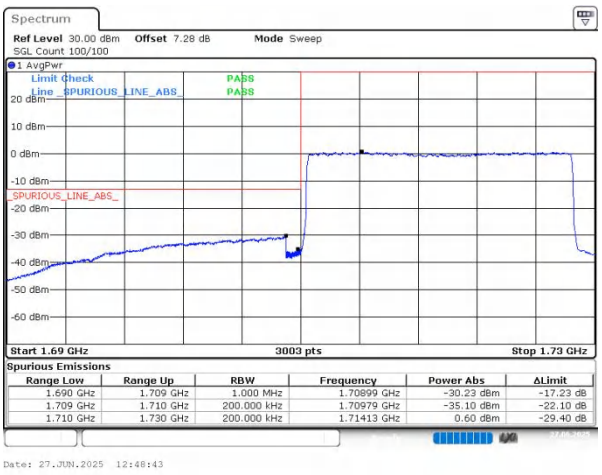


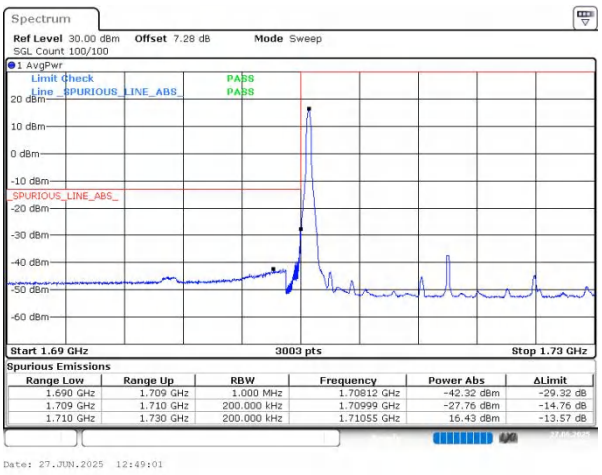
n66 SCS=15kHz DFT_64QAM BW=20MHz

LowChannel=344000 RB=1@0



n66 SCS=15kHz DFT_64QAM BW=20MHz

LowChannel=344000 RB=100@0



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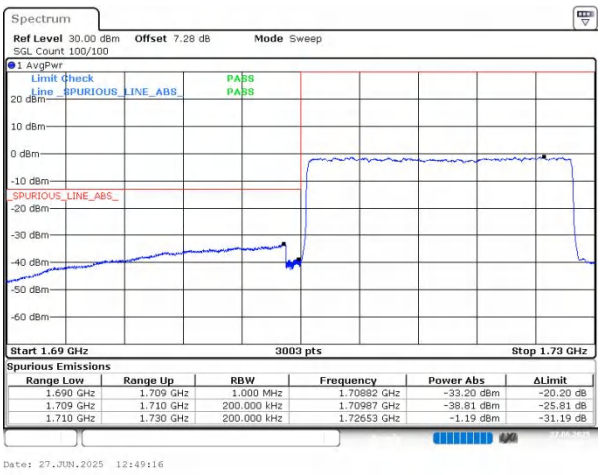
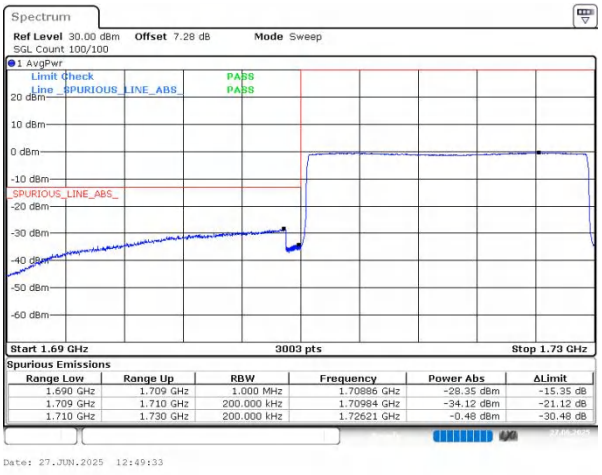
LowChannel=344000 RB=1@0



n66 SCS=15kHz DFT_256QAM BW=20MHz

LowChannel=344000 RB=100@0



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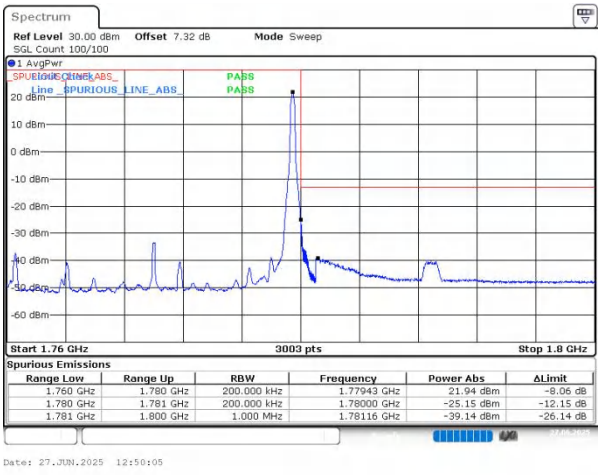

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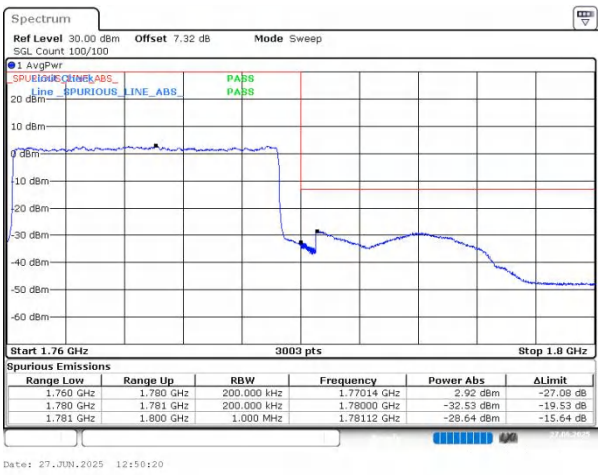
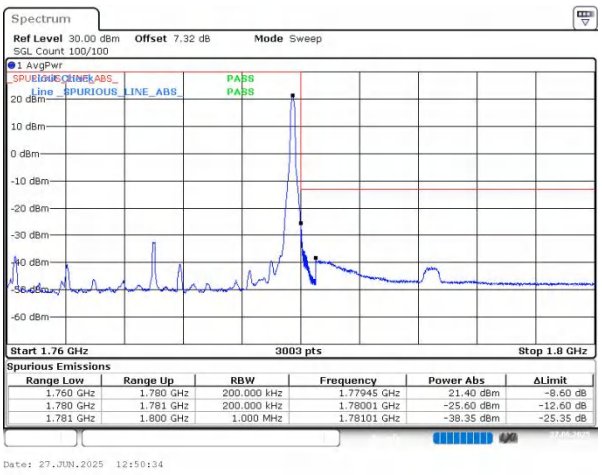


n66 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=354000 RB=100@0



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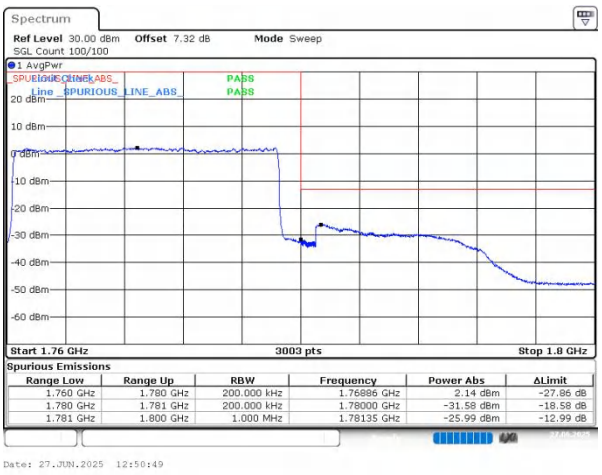
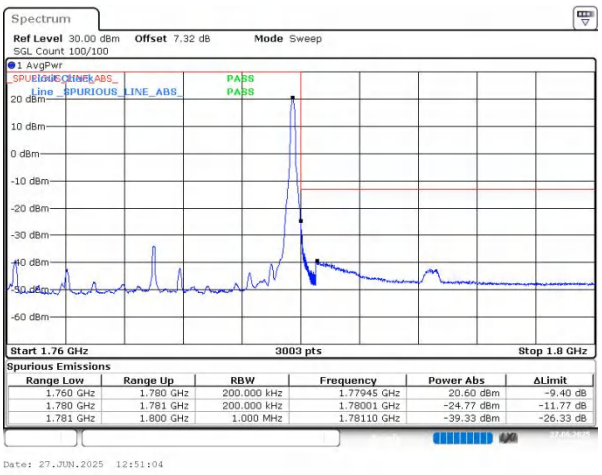


n66 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=354000 RB=100@0



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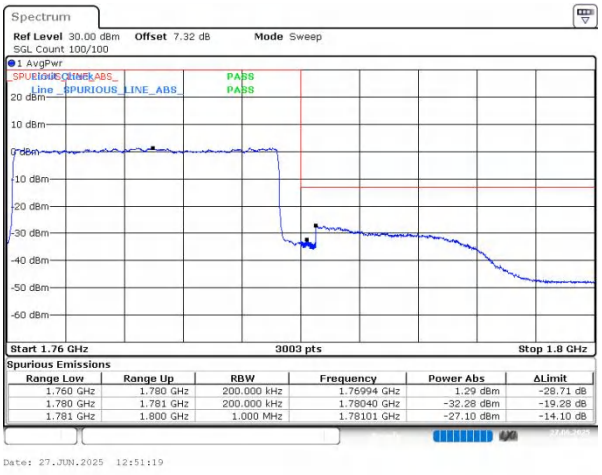
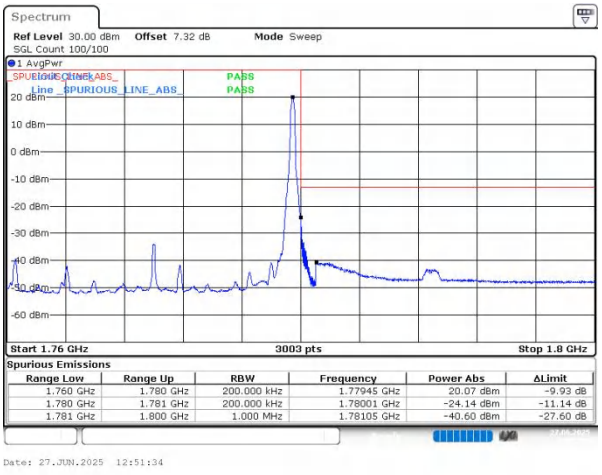
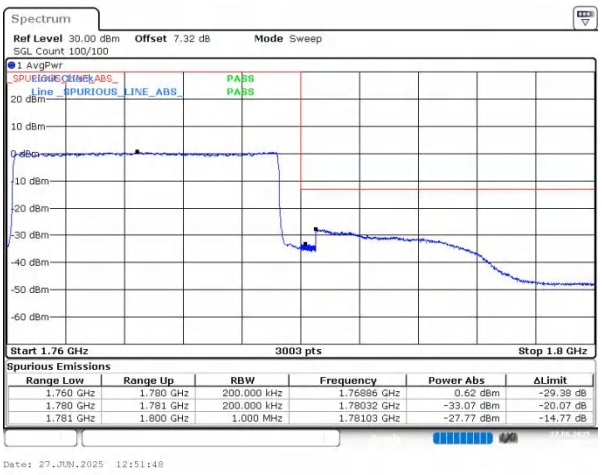


n66 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=354000 RB=100@0

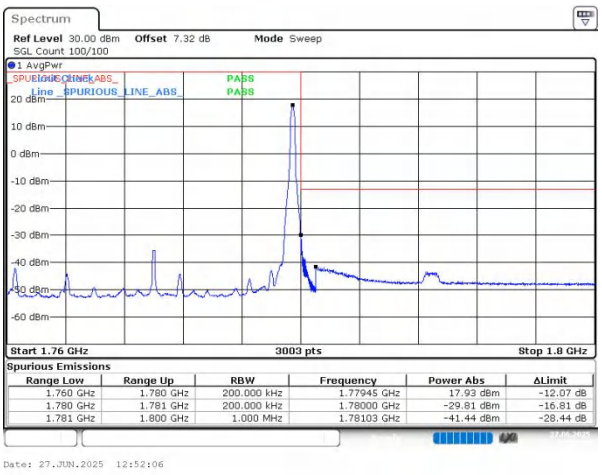


n66 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=354000 RB=1@105



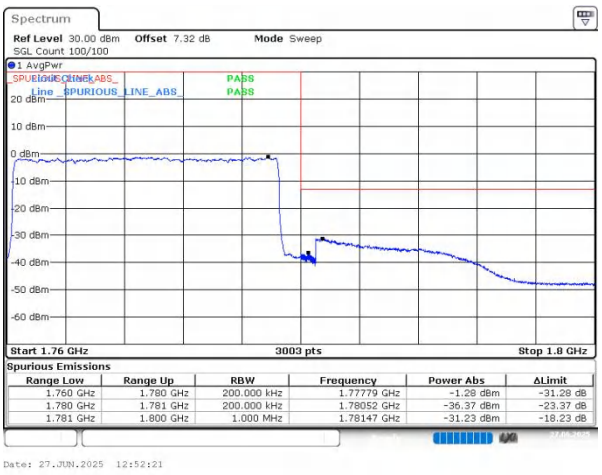
n66 SCS=15kHz DFT_64QAM BW=20MHz

HighChannel=354000 RB=100@0



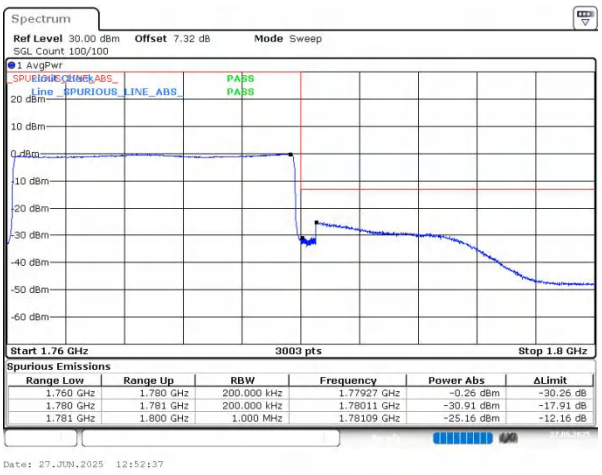
n66 SCS=15kHz DFT_256QAM BW=20MHz

HighChannel=354000 RB=1@105



n66 SCS=15kHz DFT_256QAM BW=20MHz

HighChannel=354000 RB=100@0



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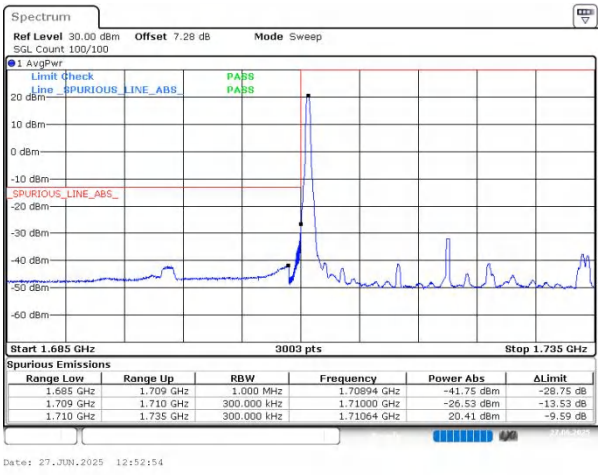
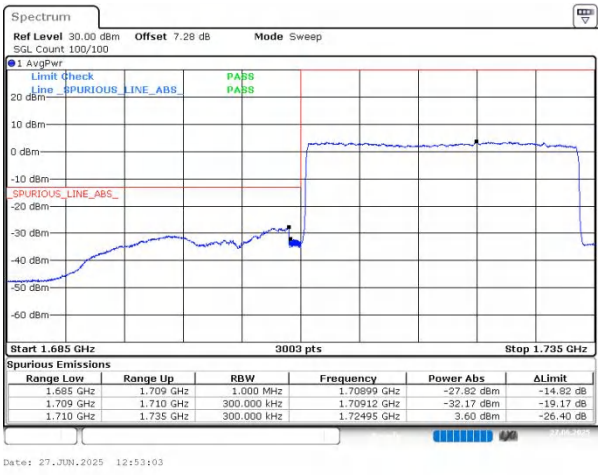
RB=106@0



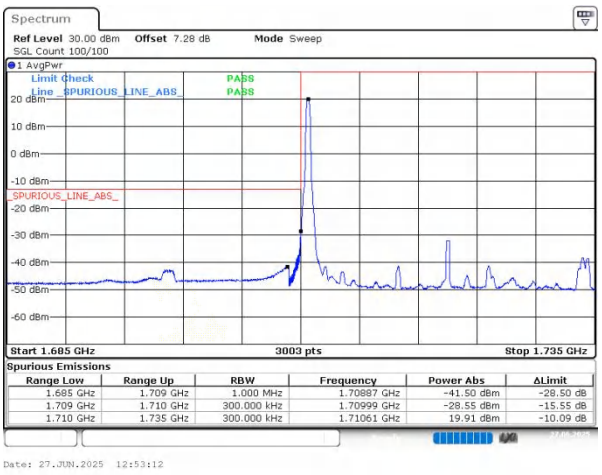
n66 SCS=15kHz DFT_BPSK BW=25MHz LowChannel=344500

RB=1@0

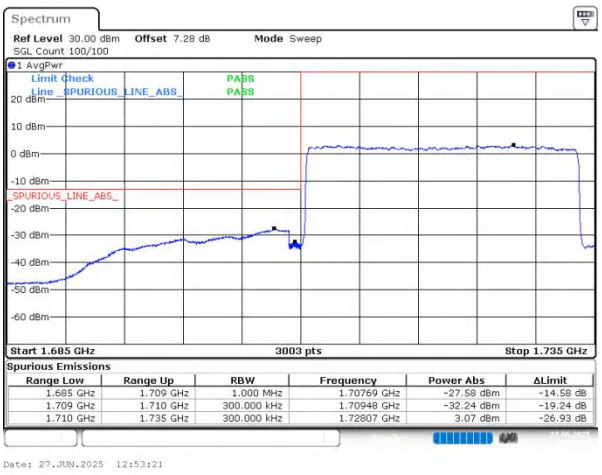


n66 SCS=15kHz DFT_BPSK BW=25MHz LowChannel=344500

RB=128@0



n66 SCS=15kHz DFT_QPSK BW=25MHz LowChannel=344500 RB=1@0



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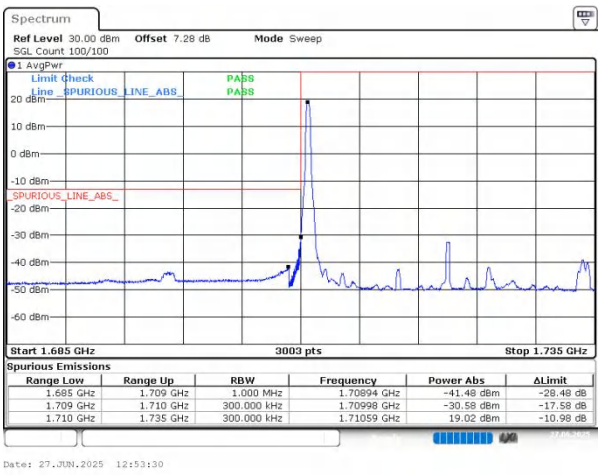
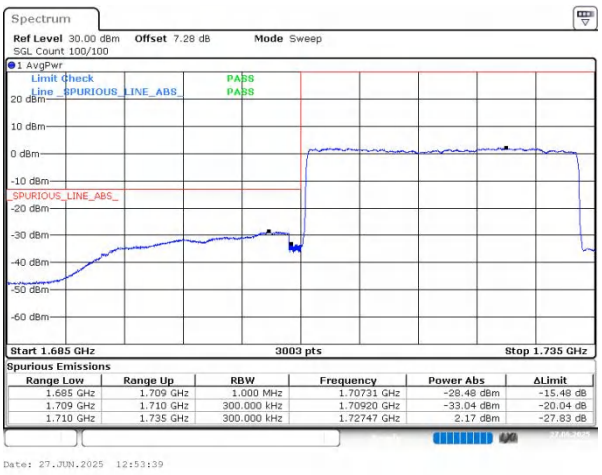
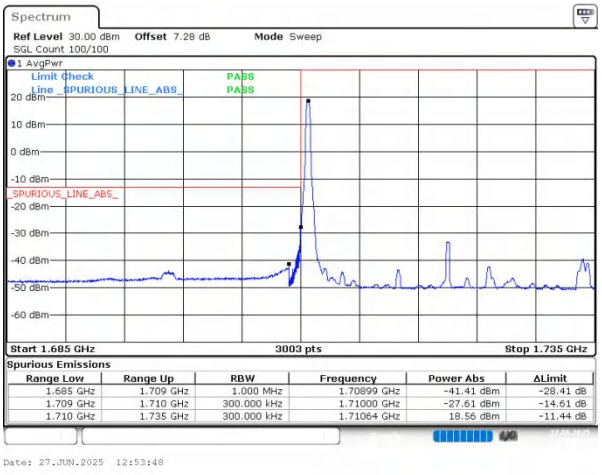


n66 SCS=15kHz DFT_16QAM BW=25MHz LowChannel=344500 RB=1@0



n66 SCS=15kHz DFT_16QAM BW=25MHz LowChannel=344500 RB=128@0



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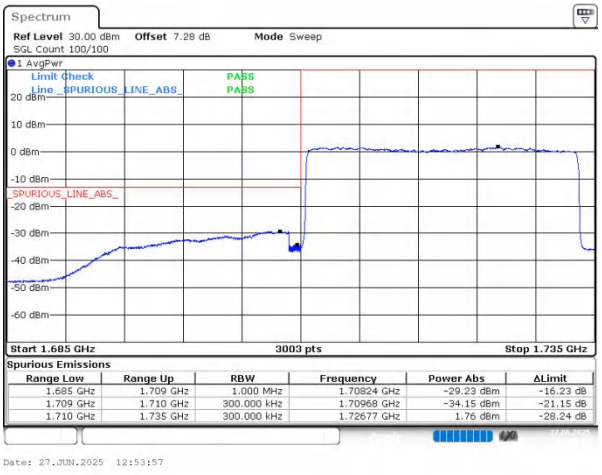

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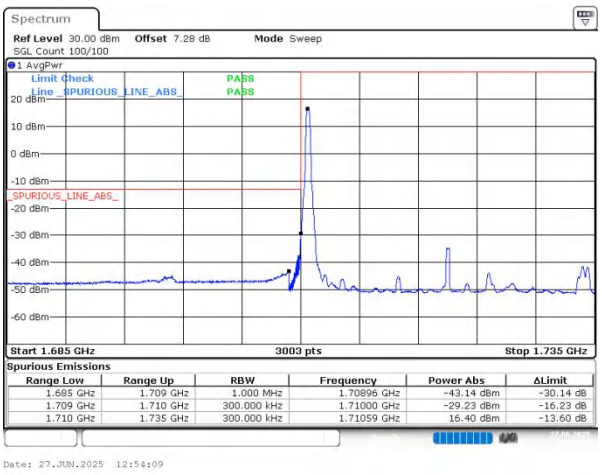

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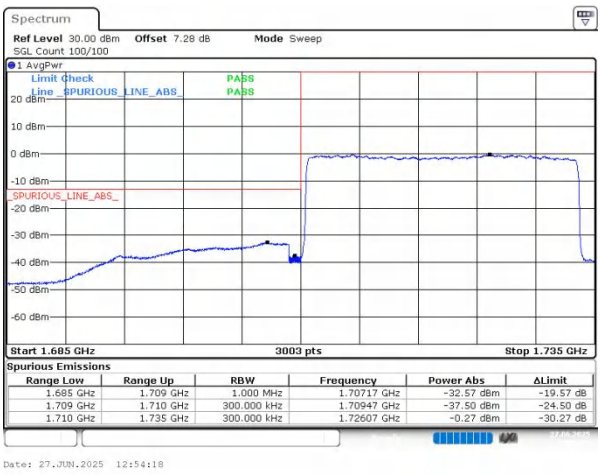
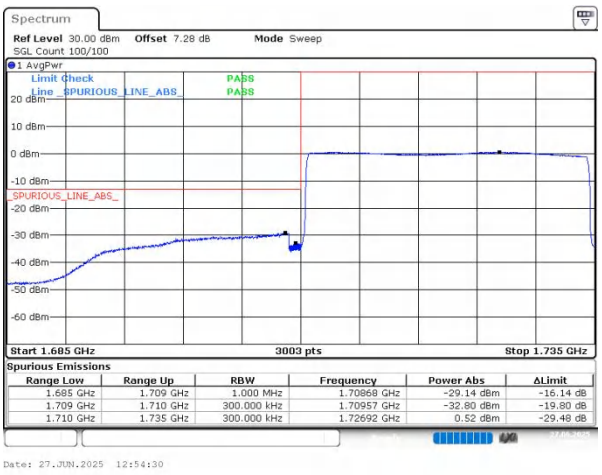
LowChannel=344500 RB=1@0



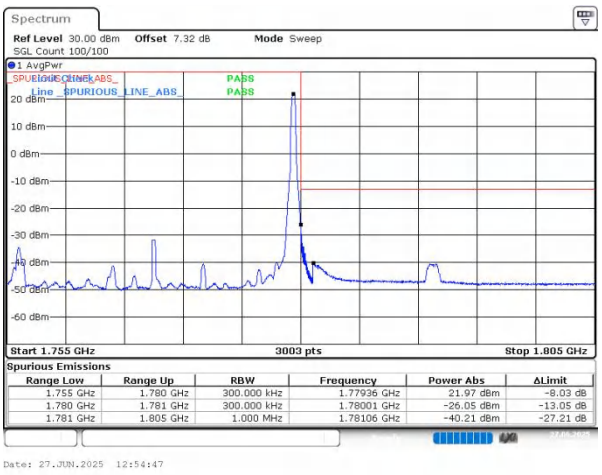
n66 SCS=15kHz DFT_256QAM BW=25MHz

LowChannel=344500 RB=128@0



n66 SCS=15kHz CP_QPSK BW=25MHz LowChannel=344500

RB=133@0



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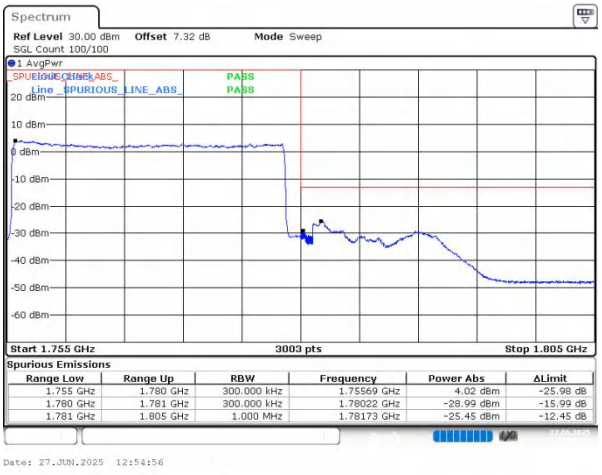
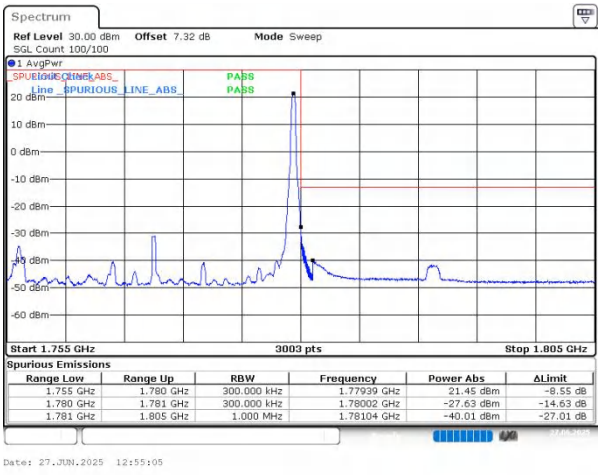
RB=1@132



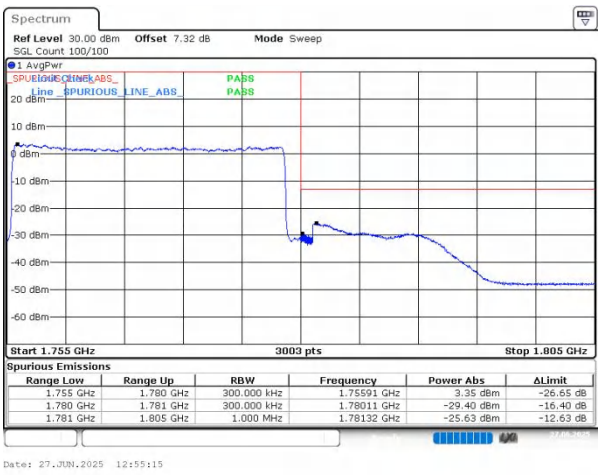
n66 SCS=15kHz DFT_BPSK BW=25MHz HighChannel=353500

RB=128@0

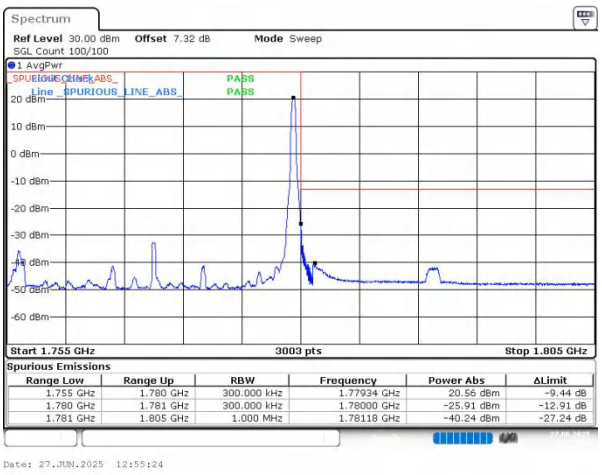


n66 SCS=15kHz DFT_QPSK BW=25MHz HighChannel=353500

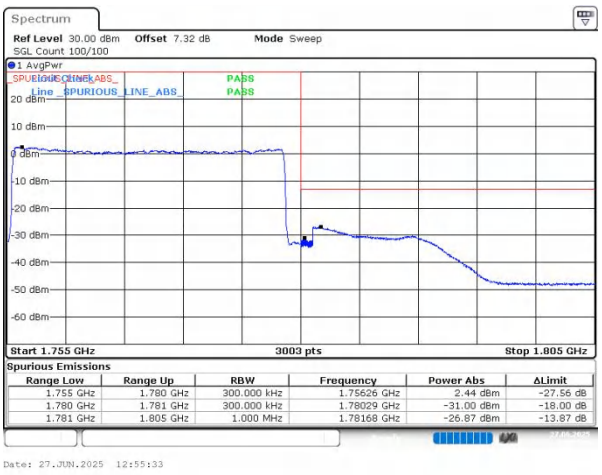
RB=1@132



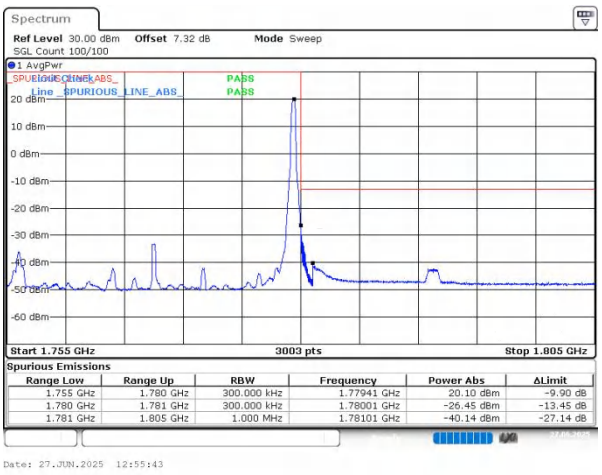
n66 SCS=15kHz DFT_QPSK BW=25MHz HighChannel=353500 RB=128@0



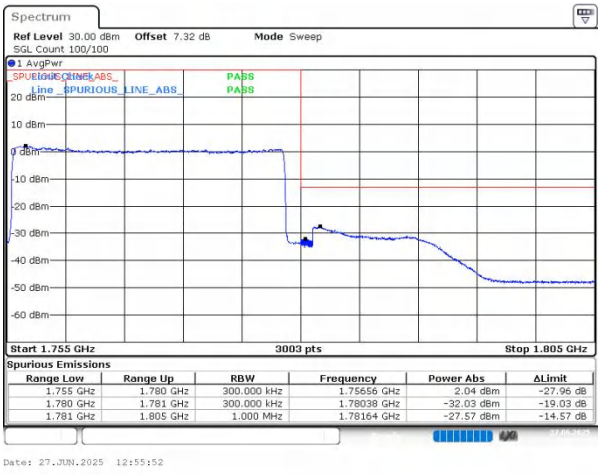
n66 SCS=15kHz DFT_16QAM BW=25MHz HighChannel=353500 RB=1@132



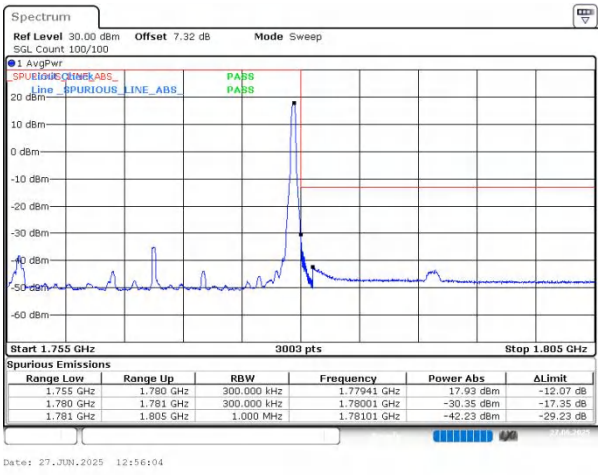
n66 SCS=15kHz DFT_16QAM BW=25MHz HighChannel=353500 RB=128@0



n66 SCS=15kHz DFT_64QAM BW=25MHz HighChannel=353500 RB=1@132



n66 SCS=15kHz DFT_64QAM BW=25MHz HighChannel=353500 RB=128@0



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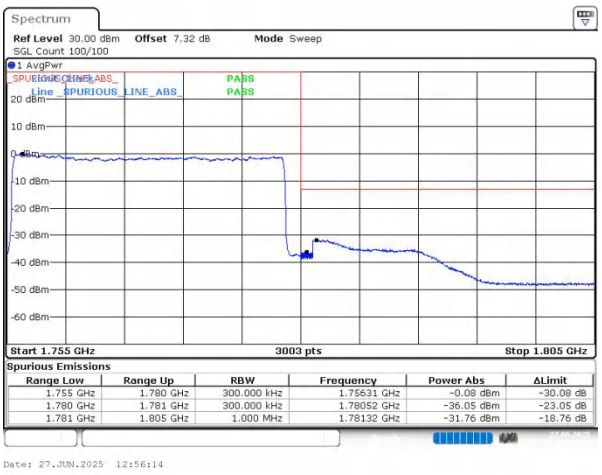
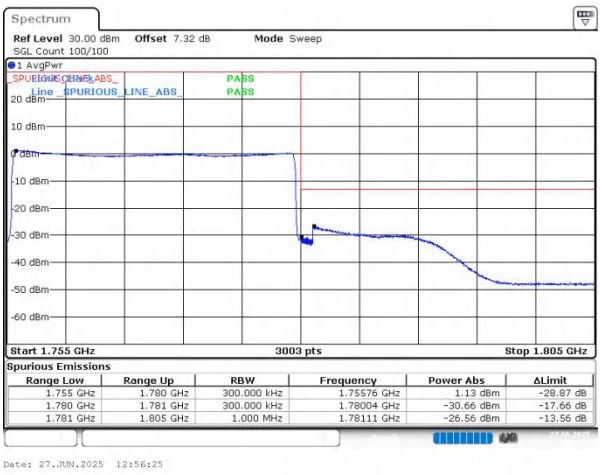
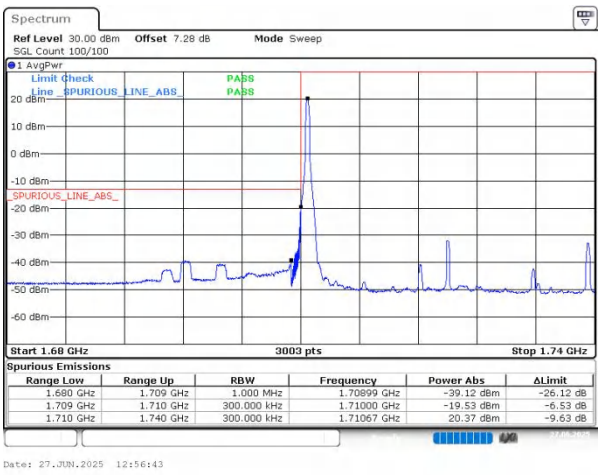


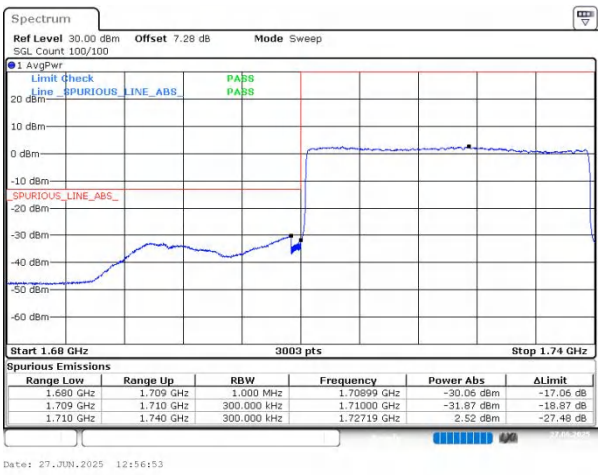
n66 SCS=15kHz DFT_256QAM BW=25MHz HighChannel=353500 RB=128@0



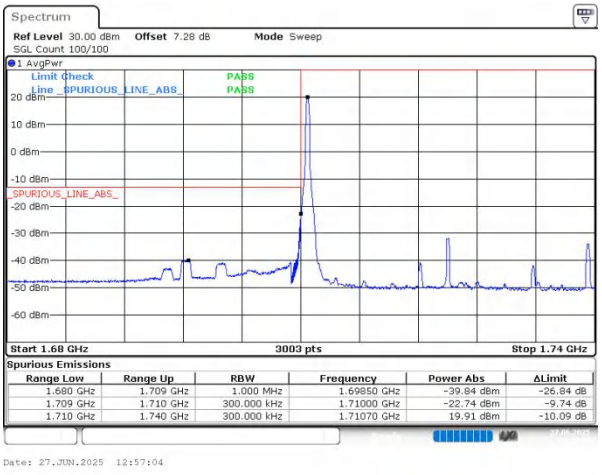
n66 SCS=15kHz CP_QPSK BW=25MHz HighChannel=353500 RB=133@0



n66 SCS=15kHz DFT_BPSK BW=30MHz LowChannel=345000 RB=1@0



n66 SCS=15kHz DFT_BPSK BW=30MHz LowChannel=345000 RB=160@0



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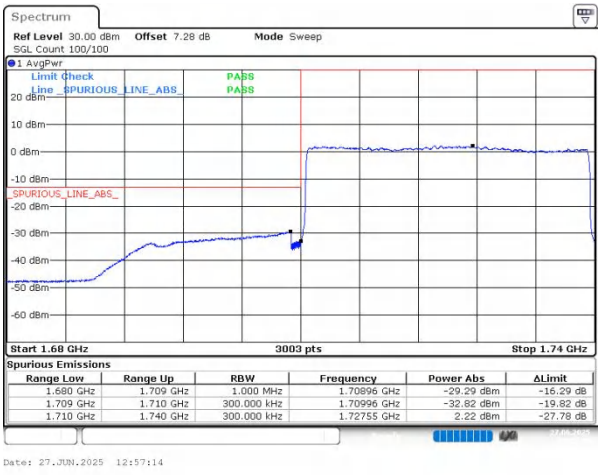

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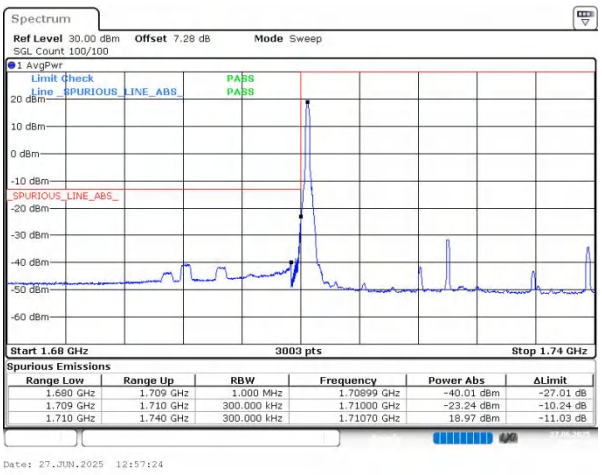

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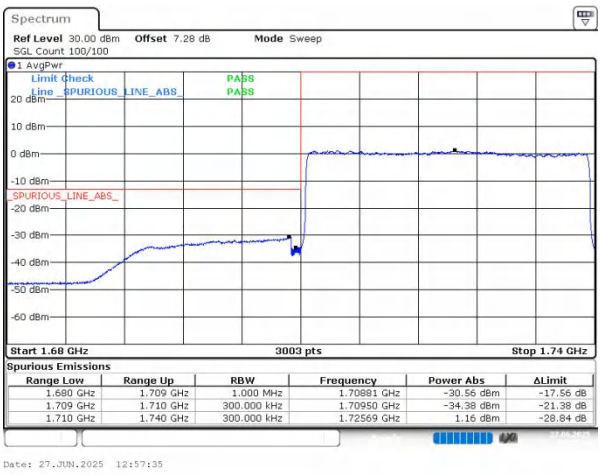
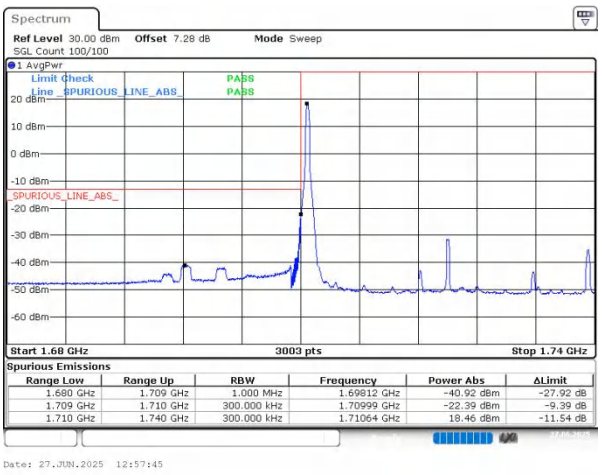
LowChannel=345000 RB=1@0



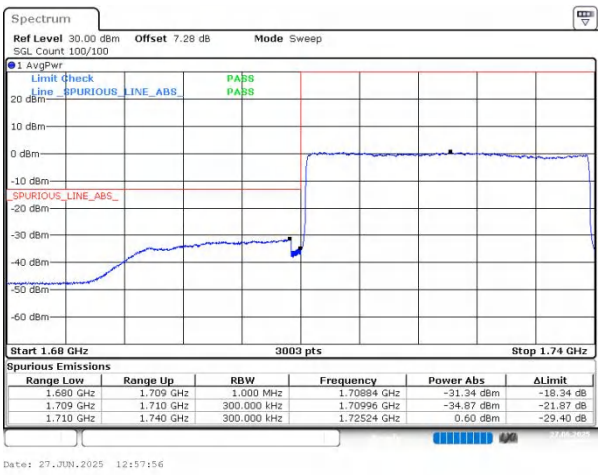
n66 SCS=15kHz DFT_16QAM BW=30MHz

LowChannel=345000 RB=160@0



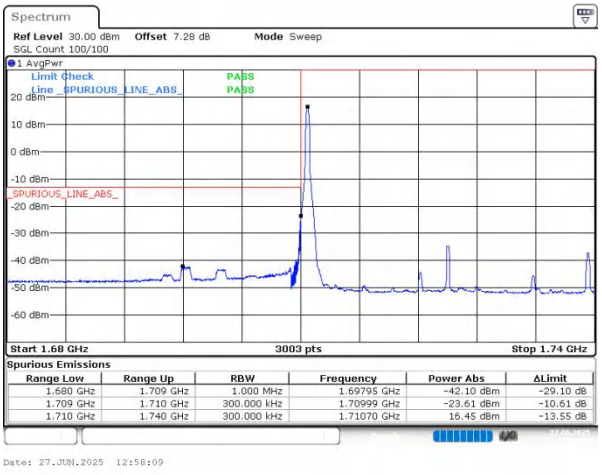
n66 SCS=15kHz DFT_64QAM BW=30MHz

LowChannel=345000 RB=1@0



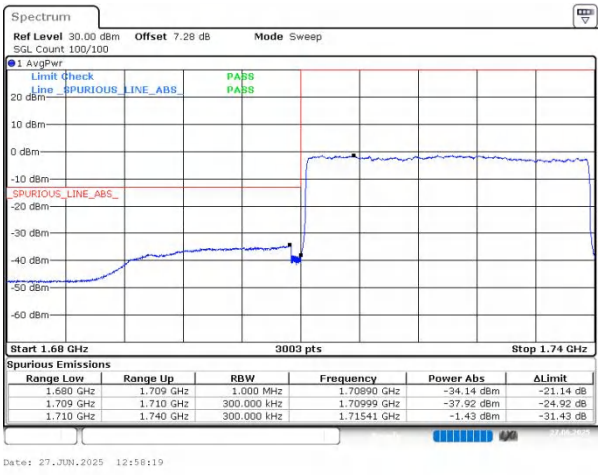
n66 SCS=15kHz DFT_64QAM BW=30MHz

LowChannel=345000 RB=160@0



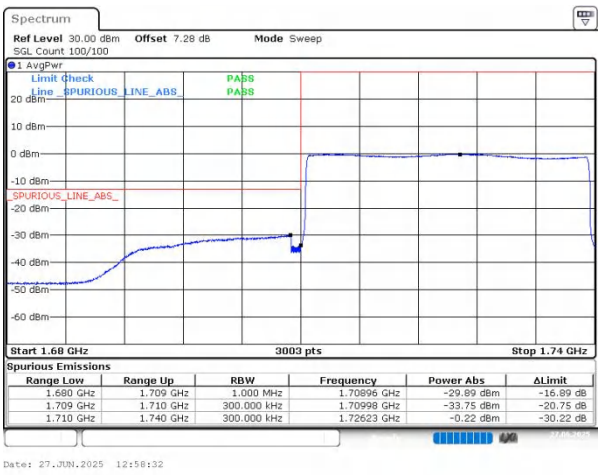
n66 SCS=15kHz DFT_256QAM BW=30MHz

LowChannel=345000 RB=1@0

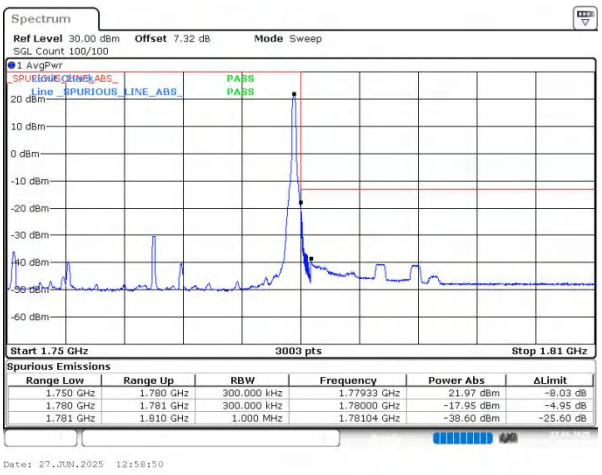


n66 SCS=15kHz DFT_256QAM BW=30MHz

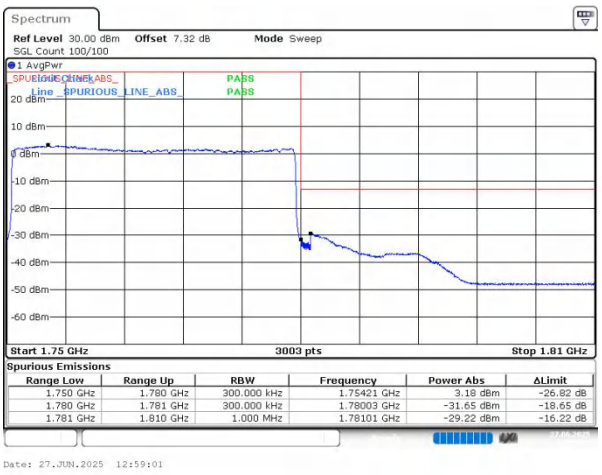
LowChannel=345000 RB=160@0



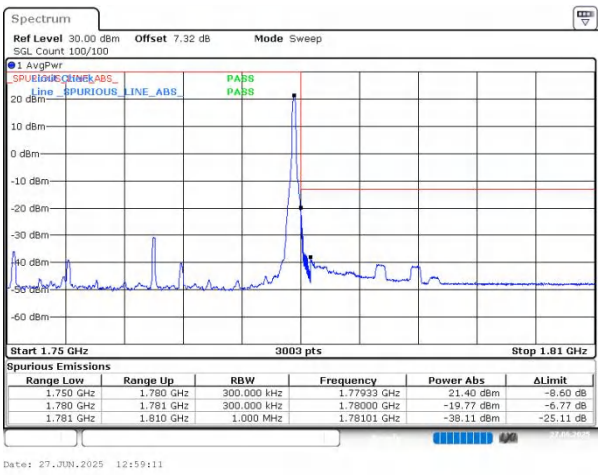
n66 SCS=15kHz CP_QPSK BW=30MHz LowChannel=345000 RB=160@0



n66 SCS=15kHz DFT_BPSK BW=30MHz HighChannel=353000 RB=1@159



n66 SCS=15kHz DFT_BPSK BW=30MHz HighChannel=353000 RB=160@0



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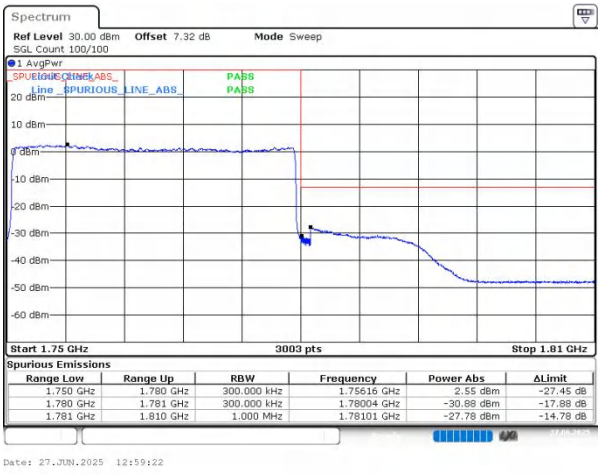
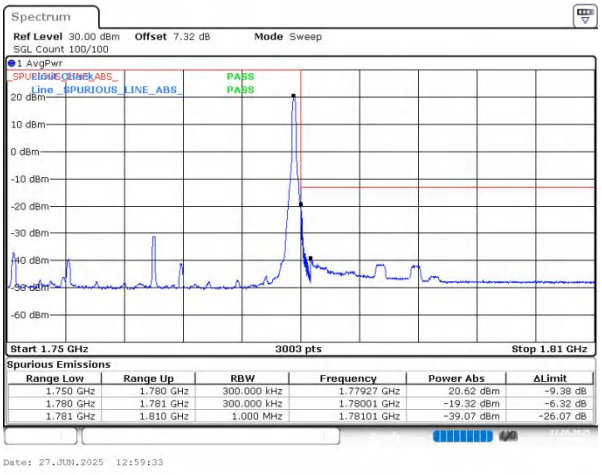
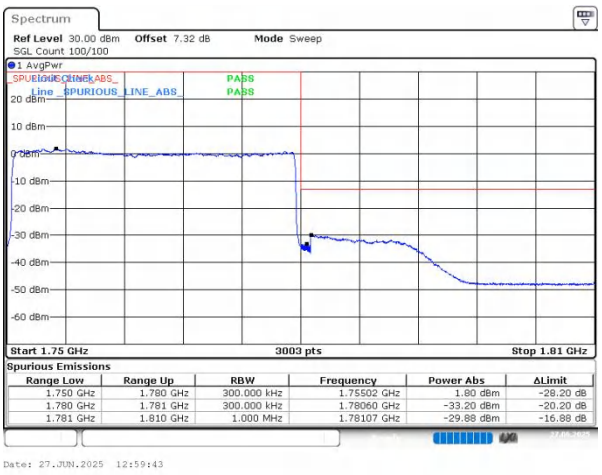


n66 SCS=15kHz DFT_QPSK BW=30MHz HighChannel=353000 RB=160@0

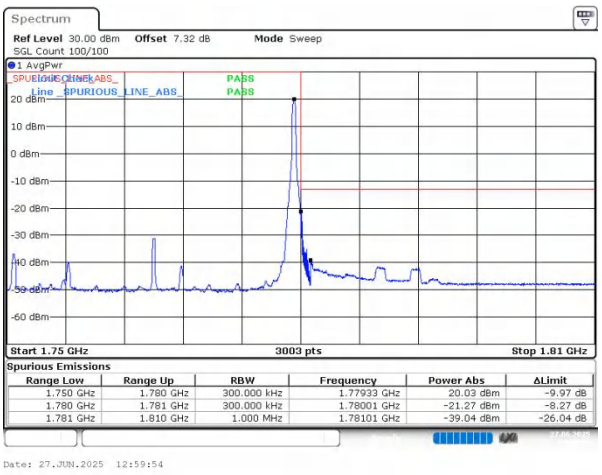


n66 SCS=15kHz DFT_16QAM BW=30MHz HighChannel=353000 RB=1@159



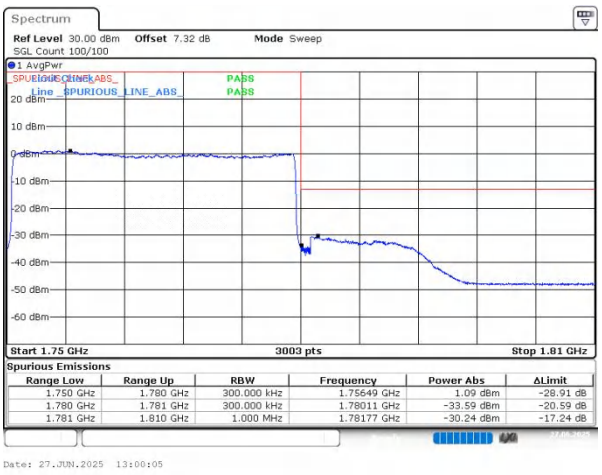
n66 SCS=15kHz DFT_16QAM BW=30MHz

HighChannel=353000 RB=160@0



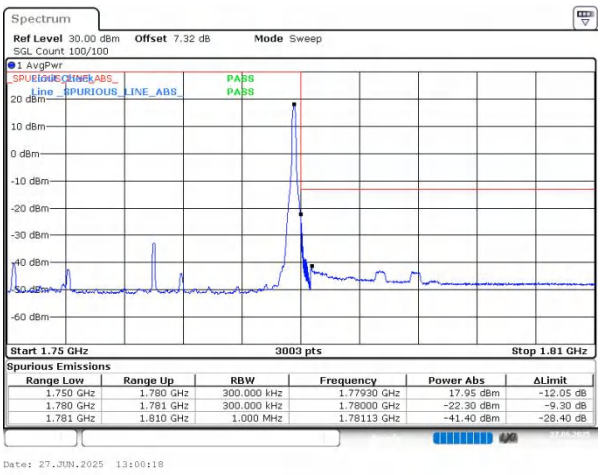
n66 SCS=15kHz DFT_64QAM BW=30MHz

HighChannel=353000 RB=1@159



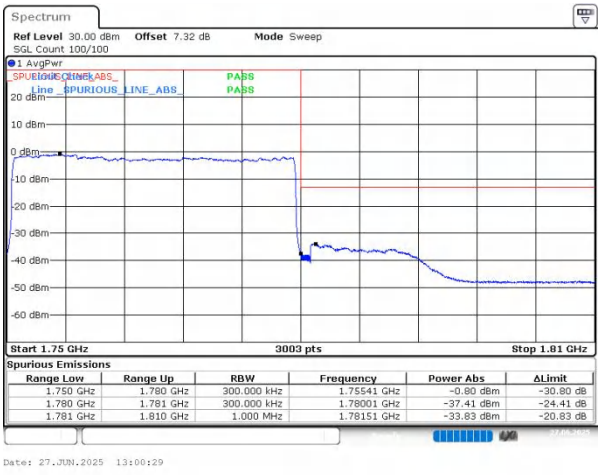
n66 SCS=15kHz DFT_64QAM BW=30MHz

HighChannel=353000 RB=160@0



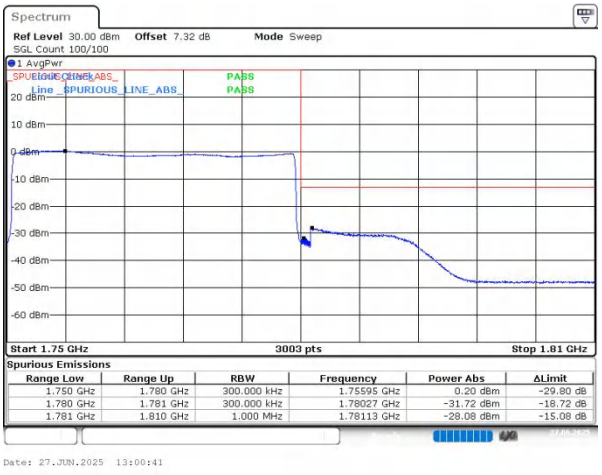
n66 SCS=15kHz DFT_256QAM BW=30MHz

HighChannel=353000 RB=1@159

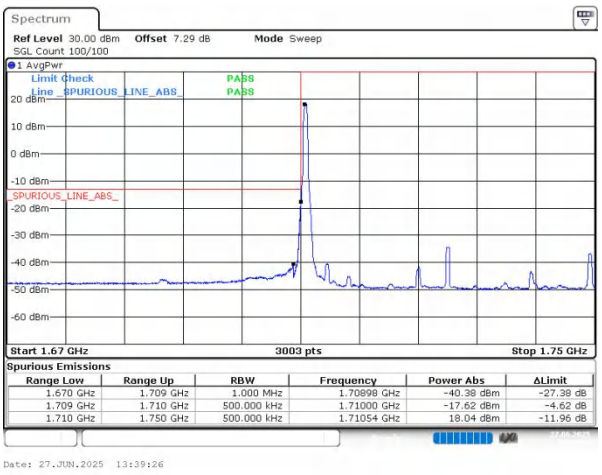


n66 SCS=15kHz DFT_256QAM BW=30MHz

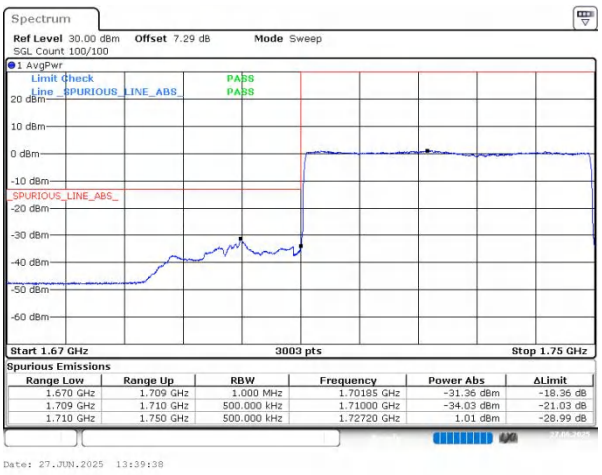
HighChannel=353000 RB=160@0



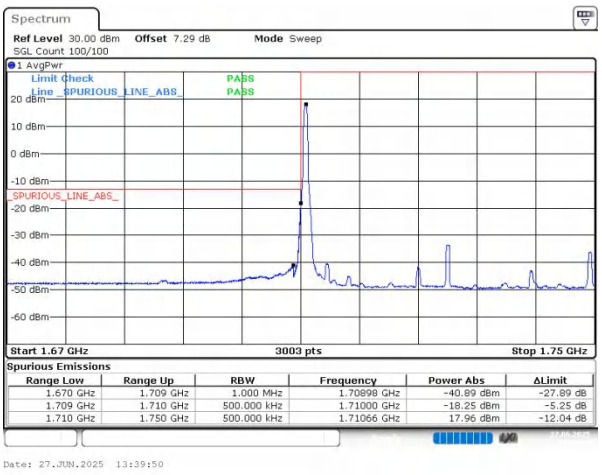
n66 SCS=15kHz CP_QPSK BW=30MHz HighChannel=353000 RB=160@0



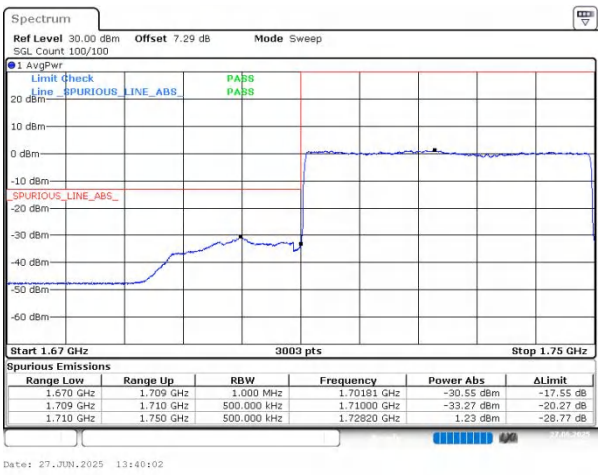
n66 SCS=15kHz DFT_BPSK BW=40MHz LowChannel=346000 RB=1@0



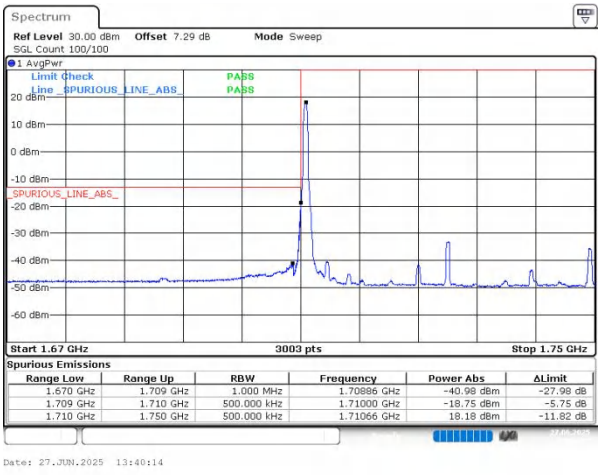
n66 SCS=15kHz DFT_BPSK BW=40MHz LowChannel=346000 RB=216@0



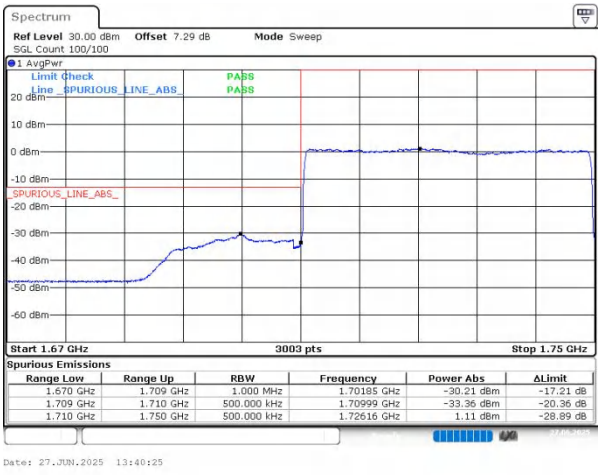
n66 SCS=15kHz DFT_QPSK BW=40MHz LowChannel=346000 RB=1@0



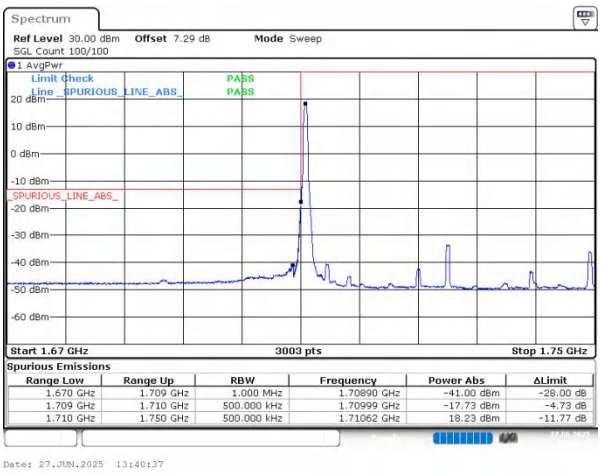
n66 SCS=15kHz DFT_QPSK BW=40MHz LowChannel=346000 RB=216@0



n66 SCS=15kHz DFT_16QAM BW=40MHz LowChannel=346000 RB=1@0

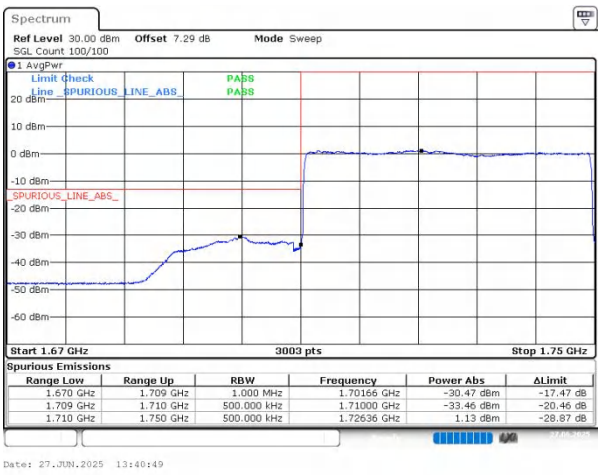


n66 SCS=15kHz DFT_16QAM BW=40MHz LowChannel=346000 RB=216@0



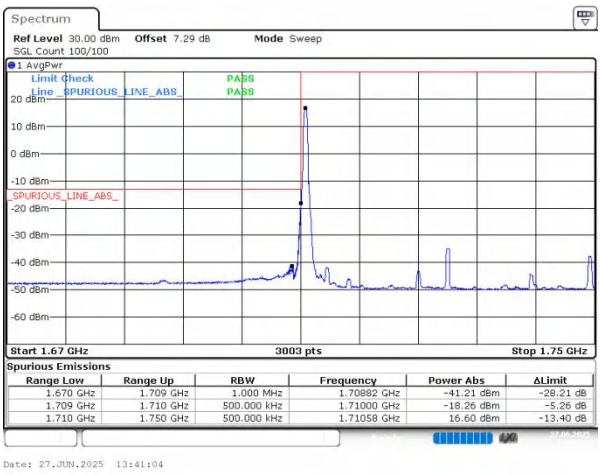
n66 SCS=15kHz DFT_64QAM BW=40MHz

LowChannel=346000 RB=1@0



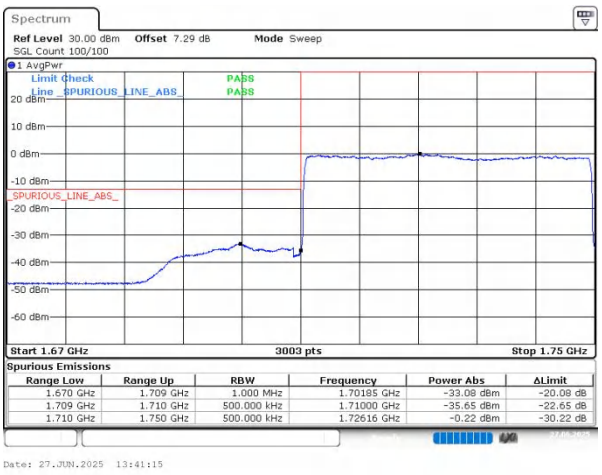
n66 SCS=15kHz DFT_64QAM BW=40MHz

LowChannel=346000 RB=216@0



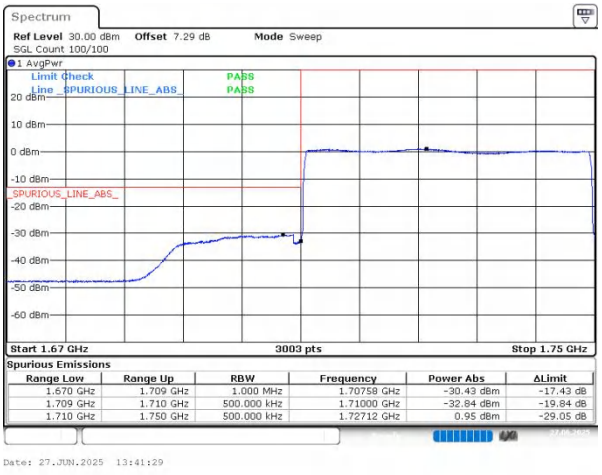
n66 SCS=15kHz DFT_256QAM BW=40MHz

LowChannel=346000 RB=1@0

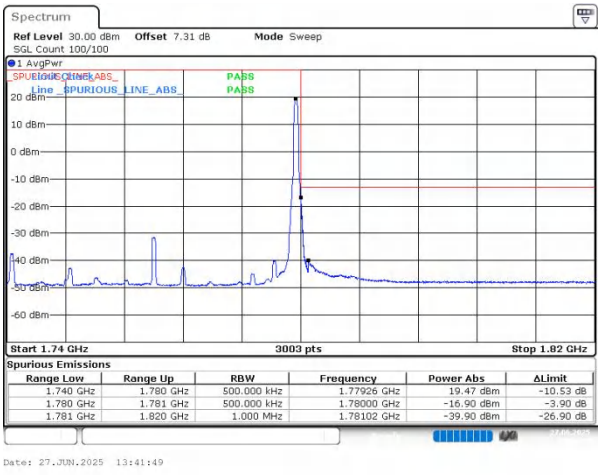


n66 SCS=15kHz DFT_256QAM BW=40MHz

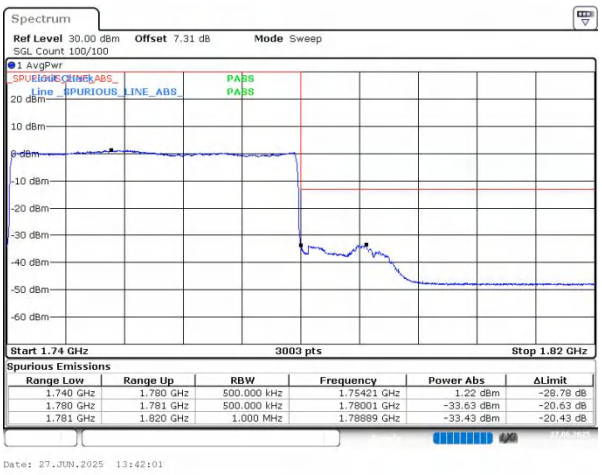
LowChannel=346000 RB=216@0



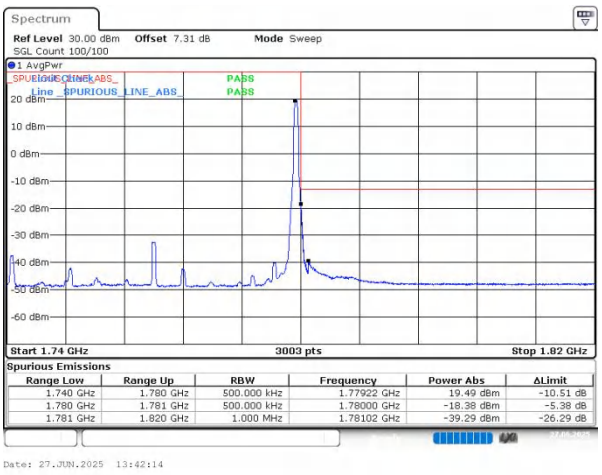
n66 SCS=15kHz CP_QPSK BW=40MHz LowChannel=346000 RB=216@0



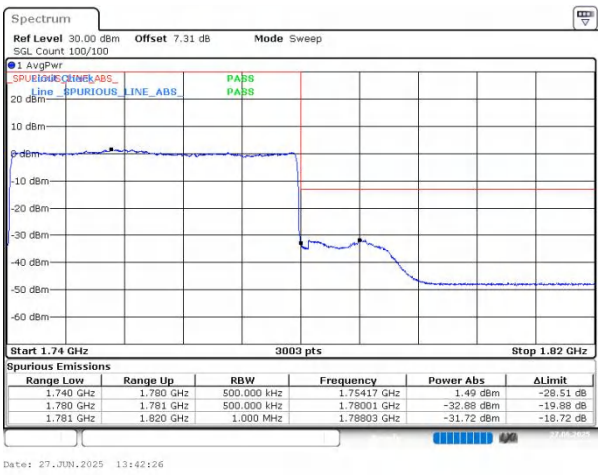
n66 SCS=15kHz DFT_BPSK BW=40MHz HighChannel=352000 RB=1@215



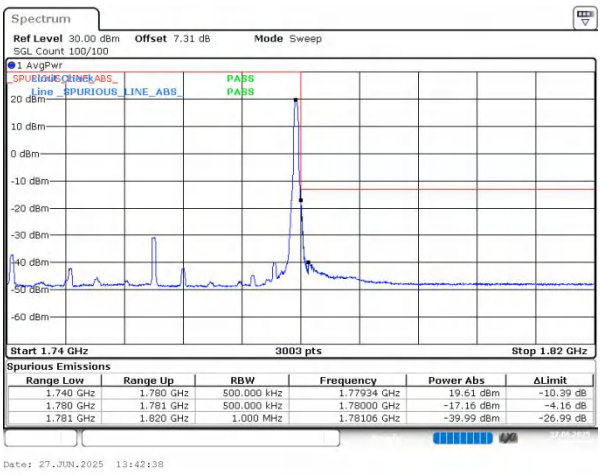
n66 SCS=15kHz DFT_BPSK BW=40MHz HighChannel=352000 RB=216@0



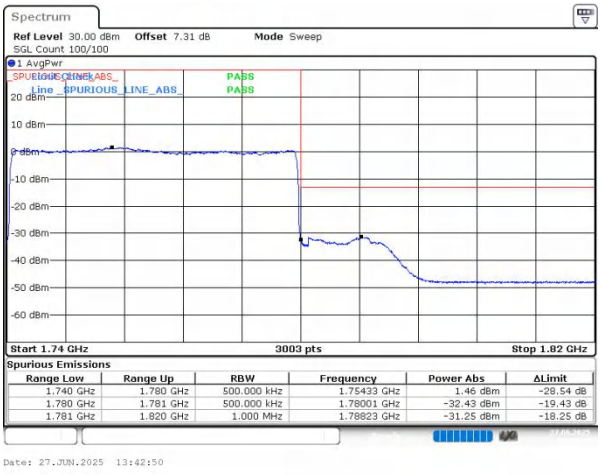
n66 SCS=15kHz DFT_QPSK BW=40MHz HighChannel=352000 RB=1@215



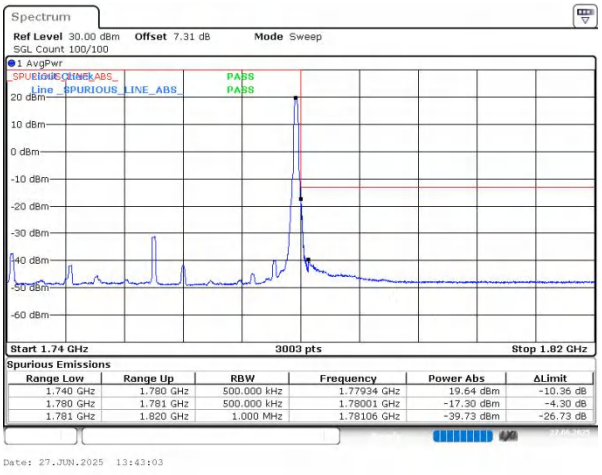
n66 SCS=15kHz DFT_QPSK BW=40MHz HighChannel=352000 RB=216@0



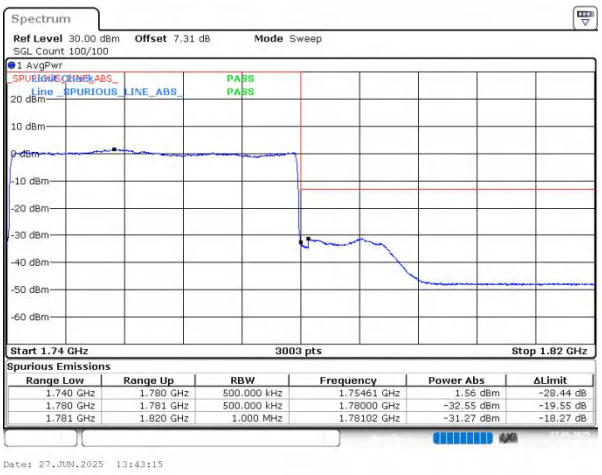
n66 SCS=15kHz DFT_16QAM BW=40MHz HighChannel=352000 RB=1@215



n66 SCS=15kHz DFT_16QAM BW=40MHz HighChannel=352000 RB=216@0

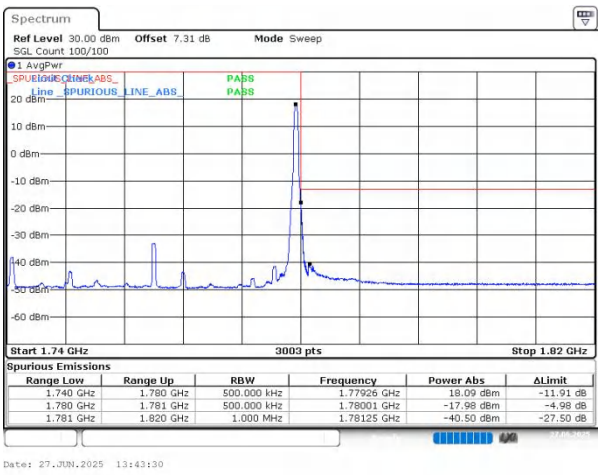


n66 SCS=15kHz DFT_64QAM BW=40MHz HighChannel=352000 RB=1@215



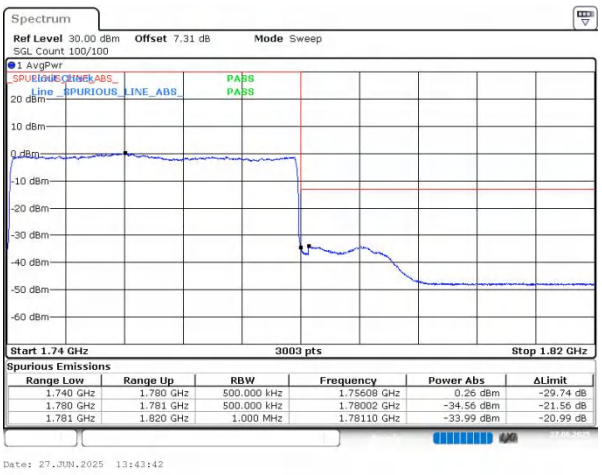
n66 SCS=15kHz DFT_64QAM BW=40MHz

HighChannel=352000 RB=216@0



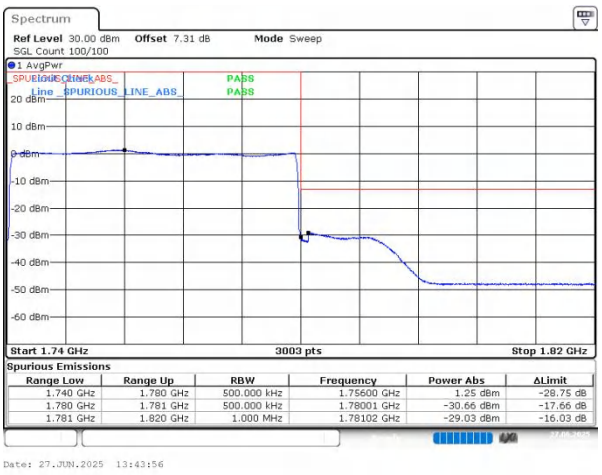
n66 SCS=15kHz DFT_256QAM BW=40MHz

HighChannel=352000 RB=1@215



n66 SCS=15kHz DFT_256QAM BW=40MHz

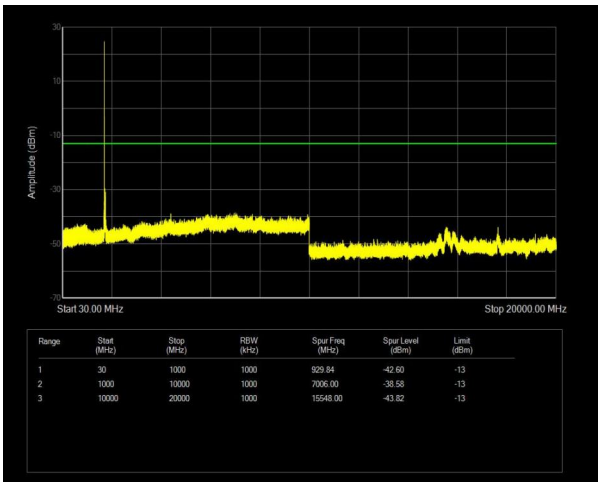
HighChannel=352000 RB=216@0



n66 SCS=15kHz CP_QPSK BW=40MHz HighChannel=352000

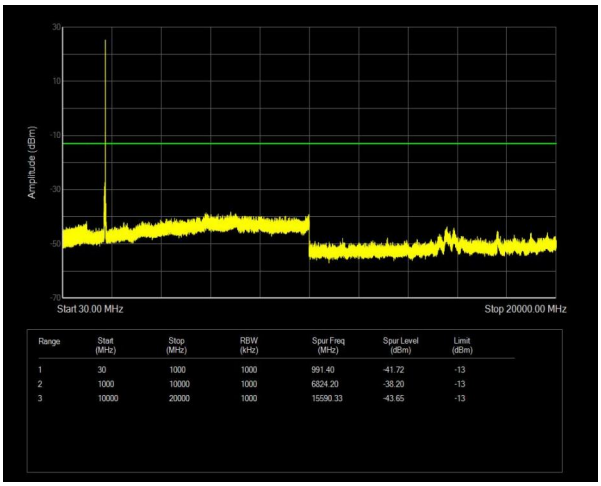
RB=216@0

6. Conducted Spurious Emissions



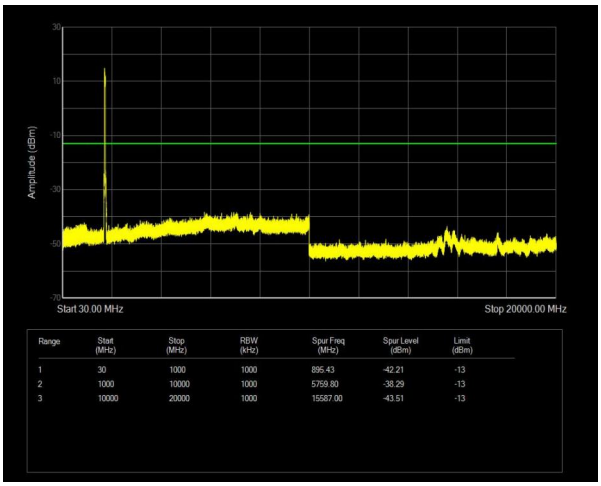
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=346000

RB=1@0



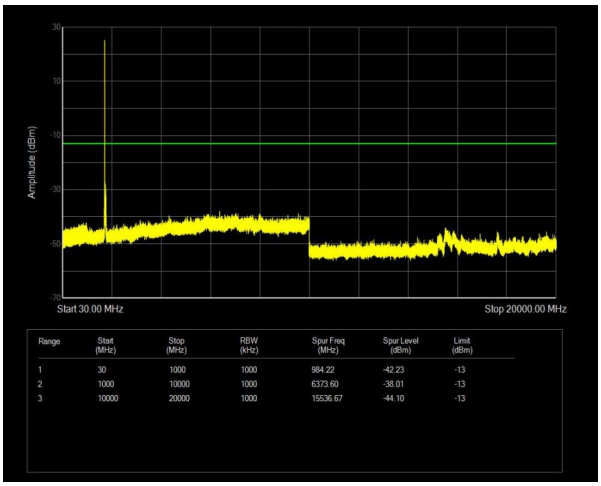
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=346000

RB=1@215



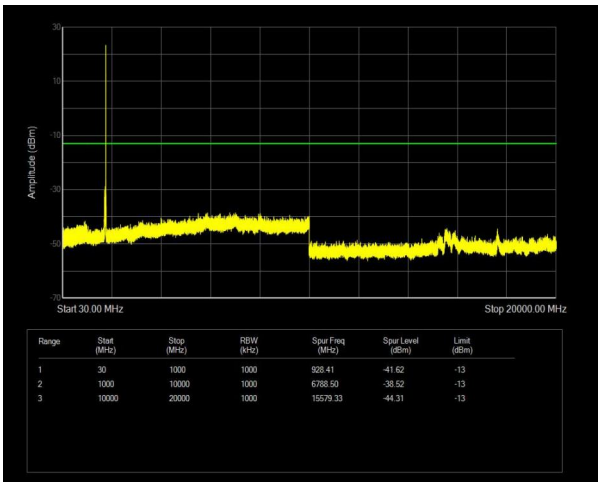
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=346000

RB=216@0



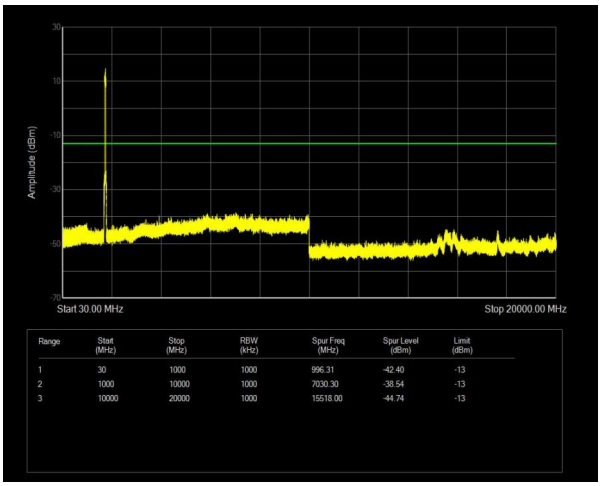
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000

RB=1@0



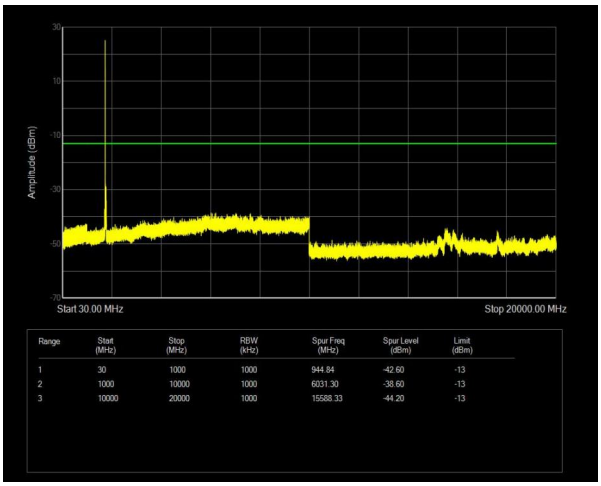
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000

RB=1@215



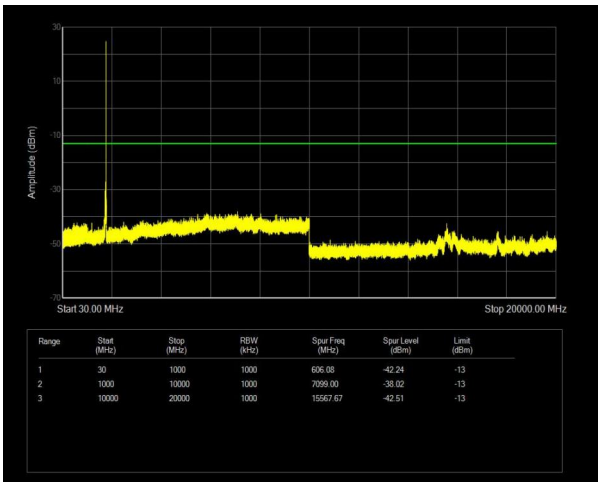
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000

RB=216@0



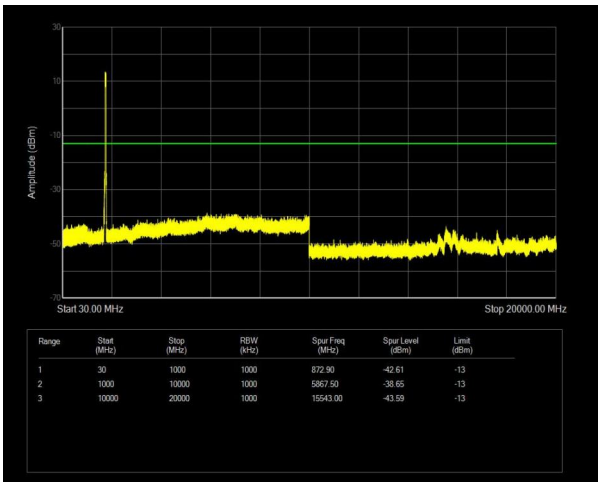
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=352000

RB=1@0



n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=352000

RB=1@215



n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=352000

RB=216@0

7. Radiated Spurious Emissions

n66 - DFT-s-OFDM - PI/2 BPSK - 5M - 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
3420	-54.25	-13	-41.25	-62.27	-61.36	4.31	11.42	H	Pass
5130	-46.39	-13	-33.39	-59.3	-52.44	5.59	11.64	H	Pass
8550	-45.21	-13	-32.21	-64.89	-49.23	6.98	11	H	Pass
3420	-54.29	-13	-41.29	-62.34	-61.4	4.31	11.42	V	Pass
5745	-45.24	-13	-32.24	-59.27	-51.3	5.96	12.02	V	Pass
8385	-46.37	-13	-33.37	-65.61	-50.72	6.91	11.26	V	Pass

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