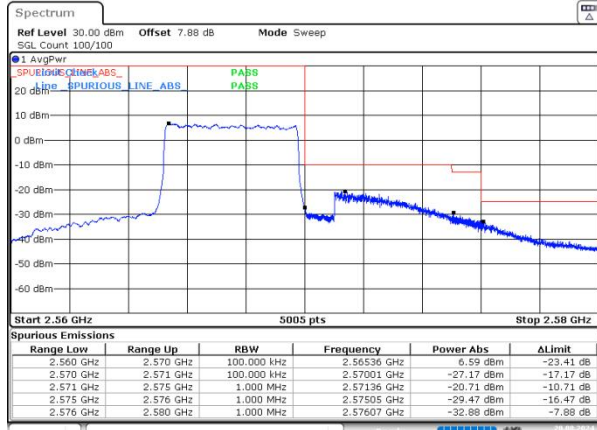
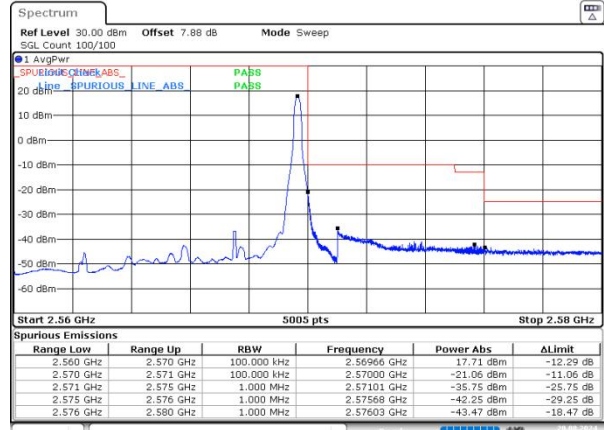




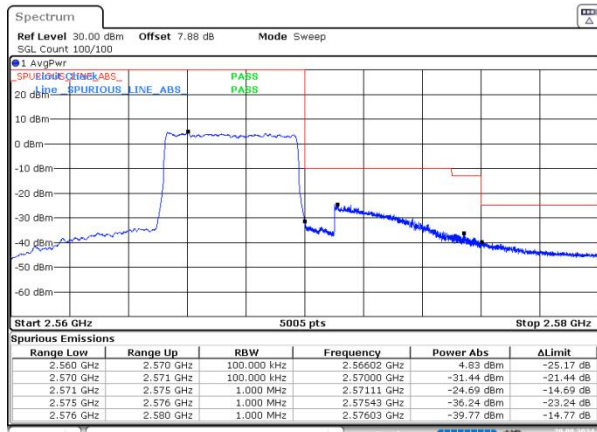
Date: 20.AUG.2024 01:53:00

n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500
RB=25@0 NVNT



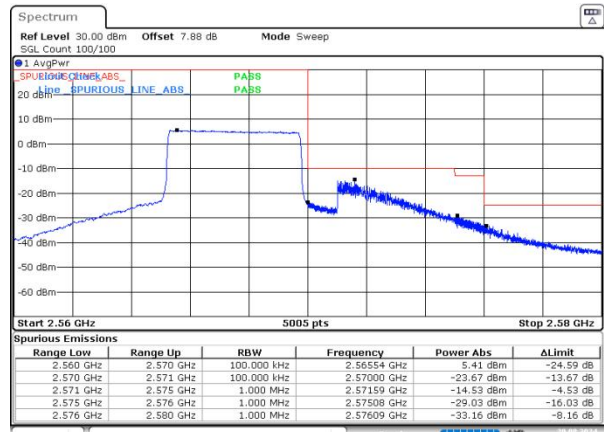
Date: 20.AUG.2024 01:54:00

n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=1@24 NVNT



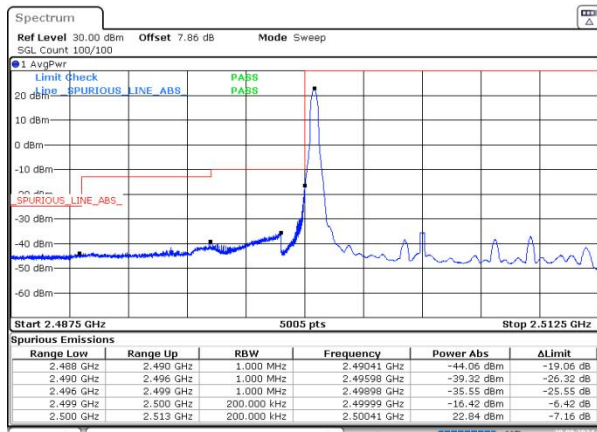
Date: 20.AUG.2024 01:54:57

n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=25@0 NVNT



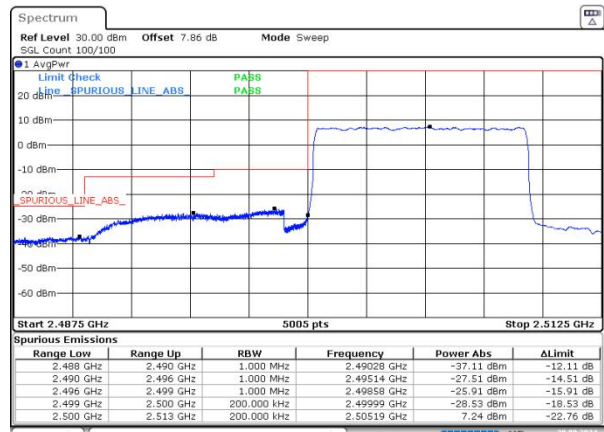
Date: 20.AUG.2024 01:55:56

n7 SCS=15kHz CP_QPSK BW=5MHz HighChannel=513500
RB=25@0 NVNT



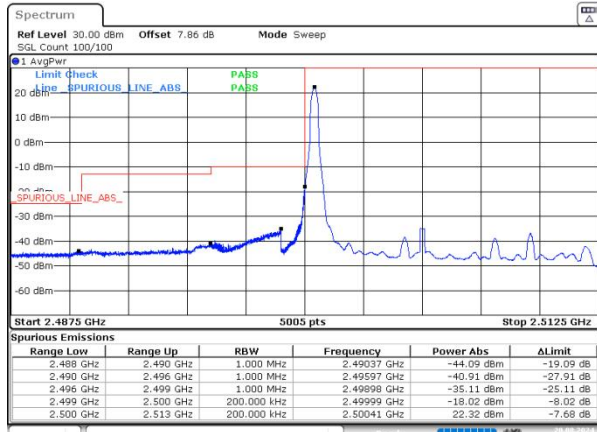
Date: 20.AUG.2024 01:56:57

n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000
RB=1@0 NVNT



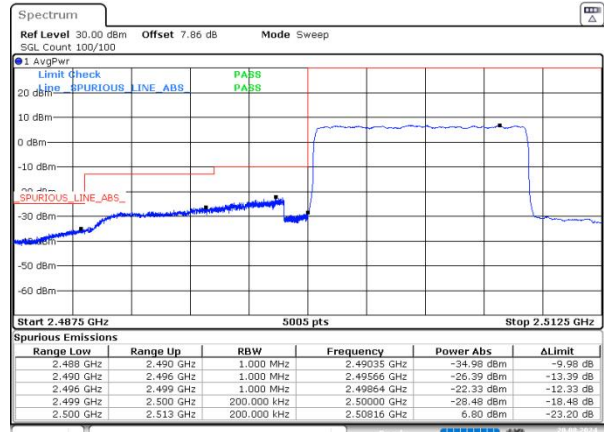
Date: 20.AUG.2024 01:57:52

n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000
RB=50@0 NVNT



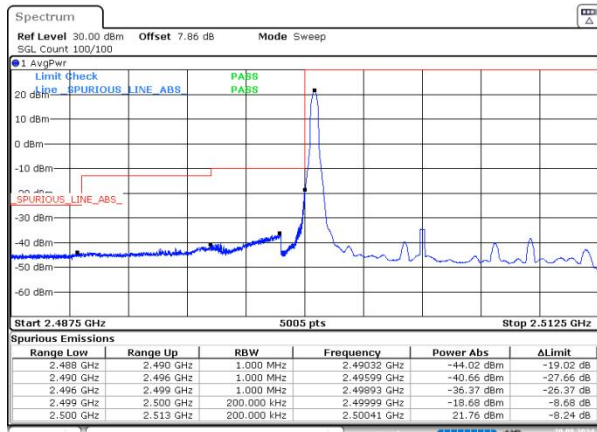
Date: 20.AUG.2024 01:58:48

n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000
RB=1@0 NVNT



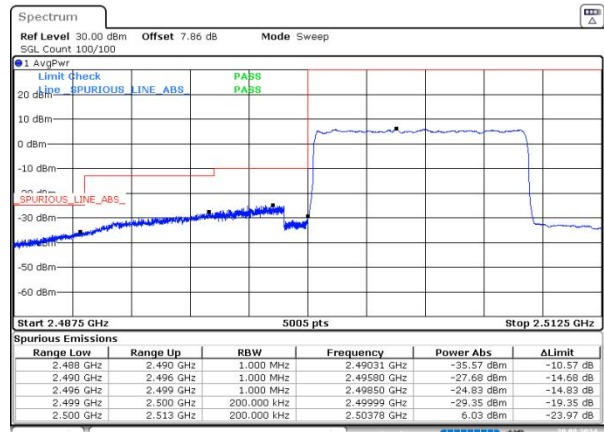
Date: 20.AUG.2024 01:59:44

n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000
RB=50@0 NVNT



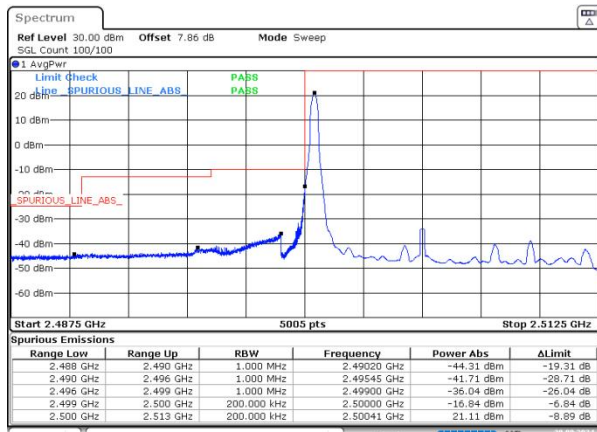
Date: 20.AUG.2024 02:00:40

n7 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=501000
RB=1@0 NVNT



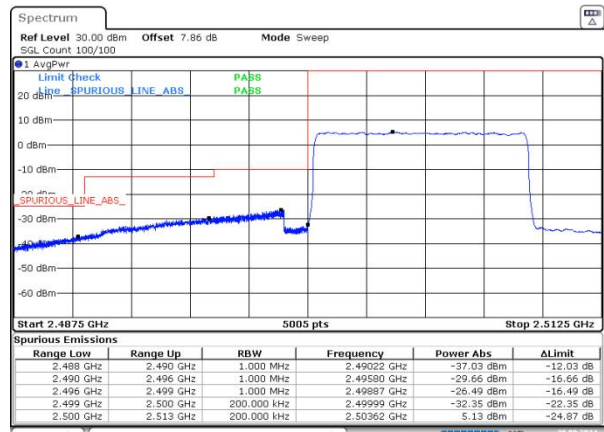
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n7 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=501000
RB=50@0 NVNT



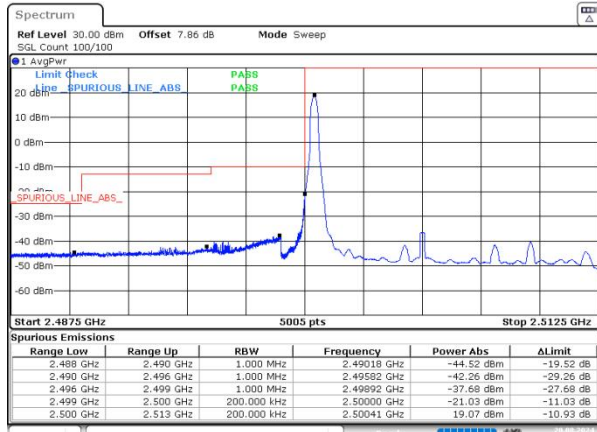
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n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000
RB=1@0 NVNT



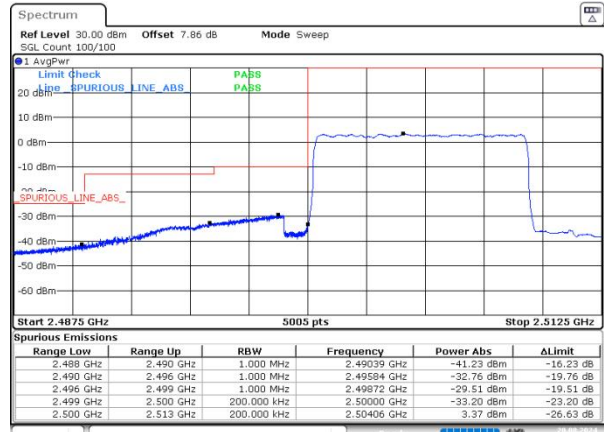
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n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000
RB=50@0 NVNT



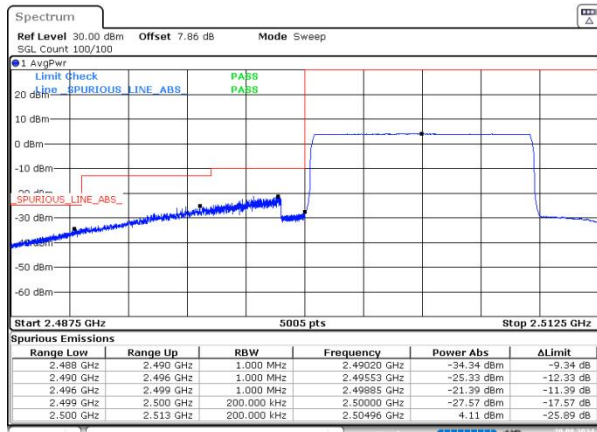
Date: 20.AUG.2024 02:04:25

n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=1@0 NVNT



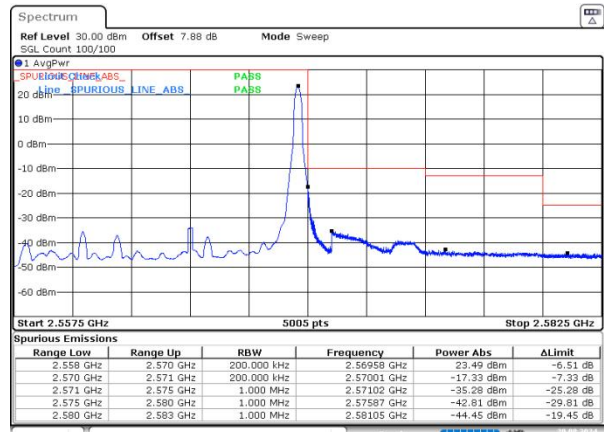
Date: 20.AUG.2024 02:05:20

n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=50@0 NVNT



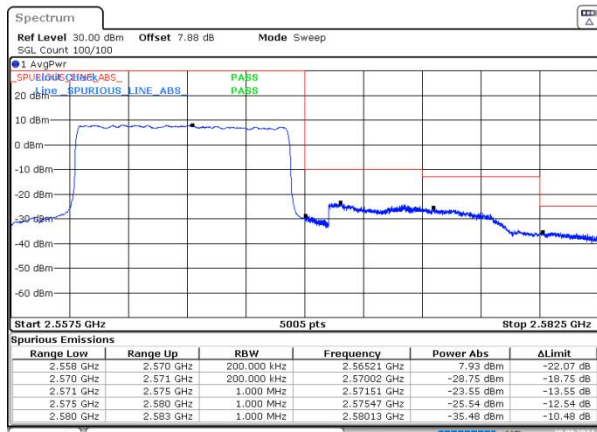
Date: 20.AUG.2024 02:06:17

n7 SCS=15kHz CP_QPSK BW=10MHz LowChannel=501000
RB=52@0 NVNT



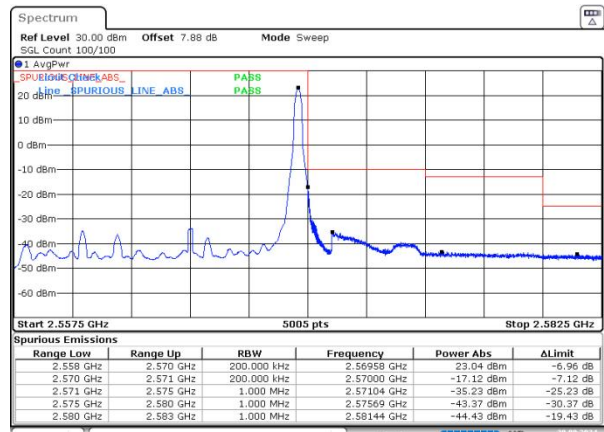
Date: 20.AUG.2024 02:07:30

n7 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=513000
RB=1@51 NVNT



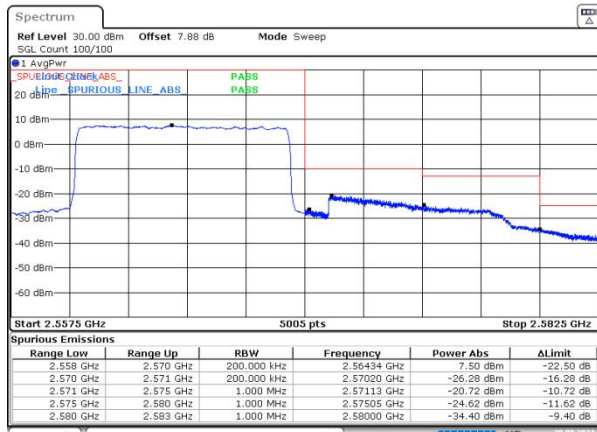
Date: 20.AUG.2024 02:08:26

n7 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=513000
RB=50@0 NVNT



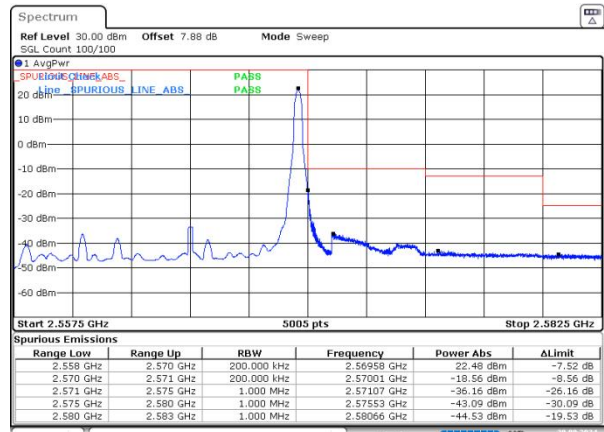
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n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000
RB=1@51 NVNT



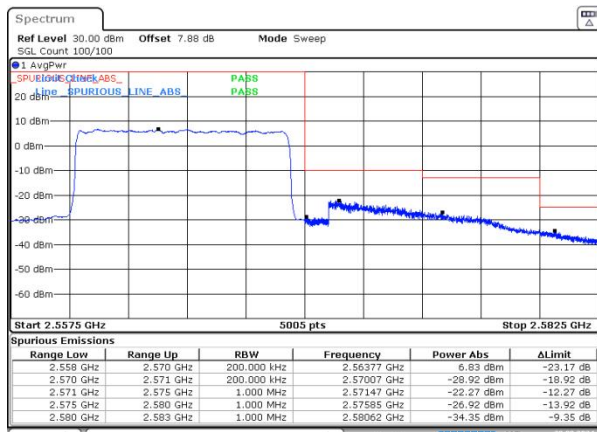
Date: 20.AUG.2024 02:10:18

n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000
RB=50@0 NVNT



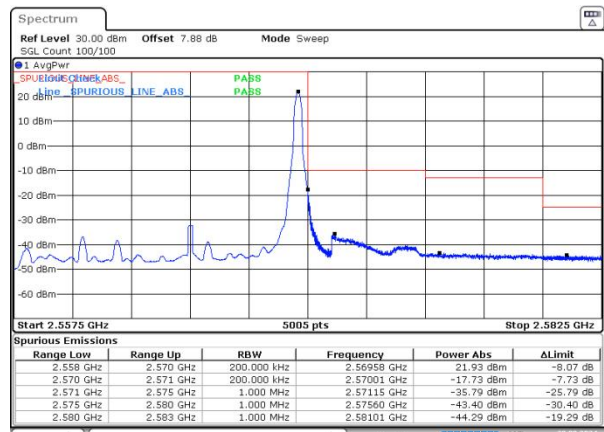
Date: 20.AUG.2024 02:11:15

n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=1@51 NVNT



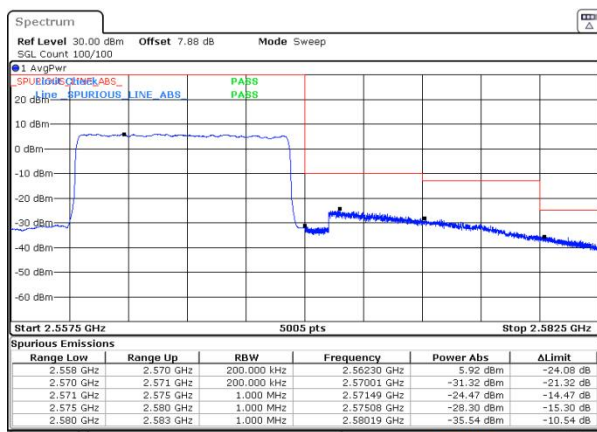
Date: 20.AUG.2024 02:12:11

n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=50@0 NVNT



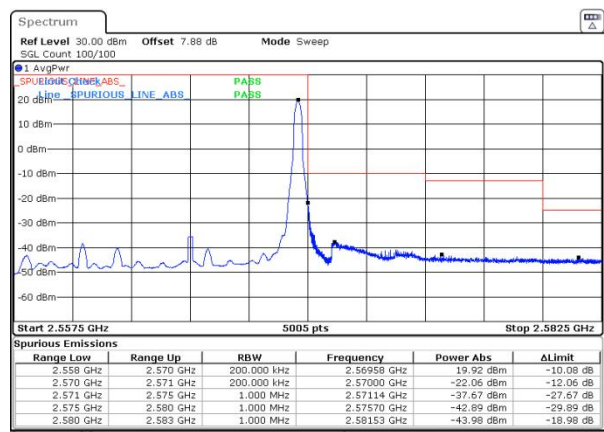
Date: 20.AUG.2024 02:13:07

n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=1@51 NVNT



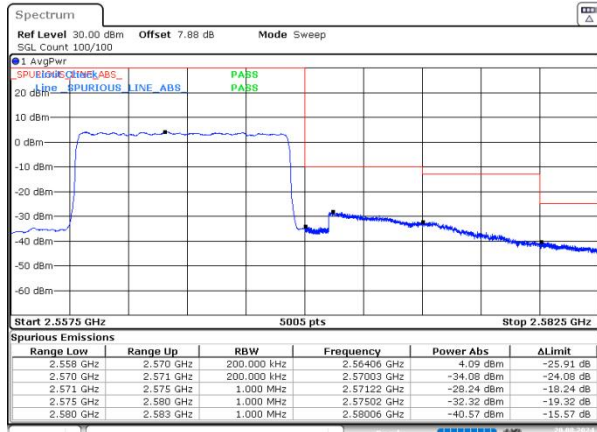
Date: 20.AUG.2024 02:14:03

n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=50@0 NVNT



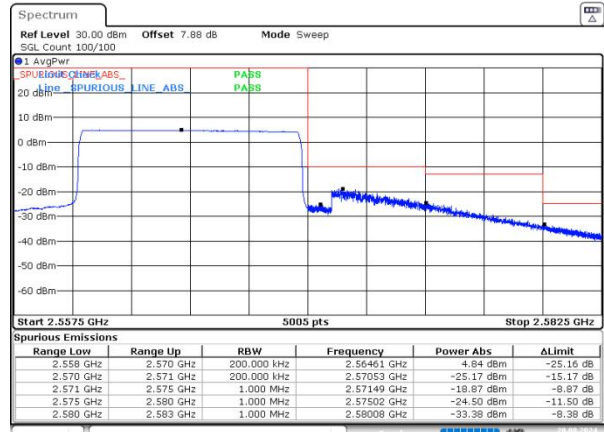
Date: 20.AUG.2024 02:15:01

n7 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=513000 RB=1@51 NVNT



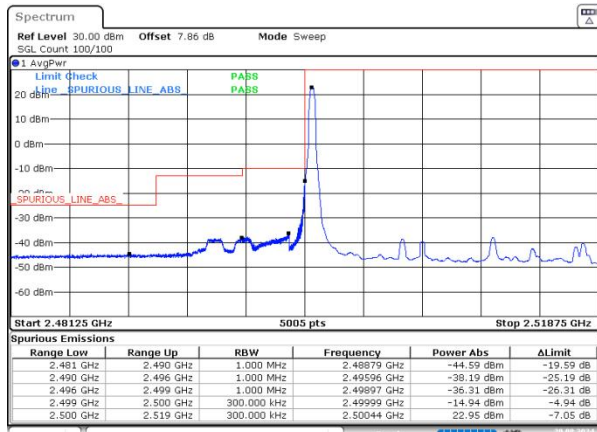
Date: 20.AUG.2024 02:15:57

n7 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=513000 RB=50@0 NVNT



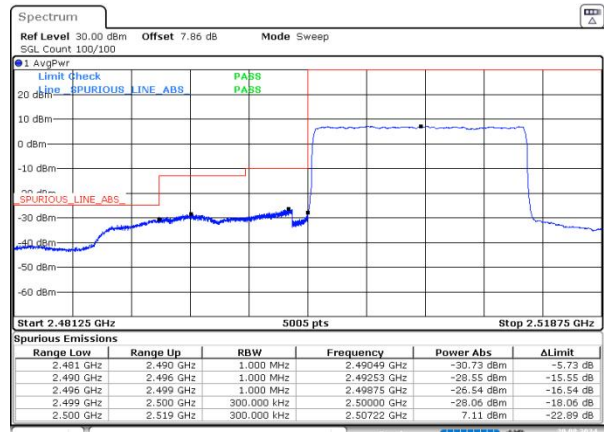
Date: 20.AUG.2024 02:16:54

n7 SCS=15kHz CP_QPSK BW=10MHz HighChannel=513000
RB=52@0 NVNT



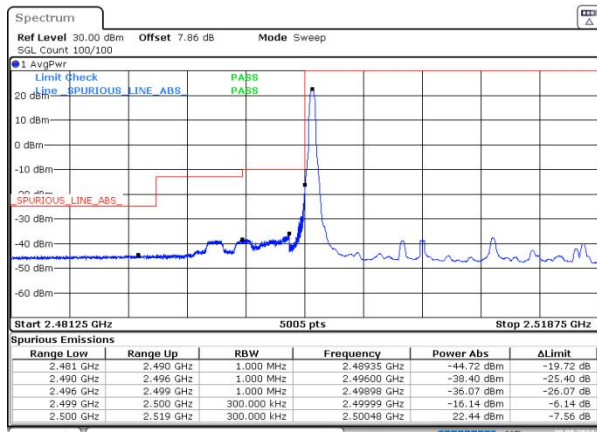
Date: 20.AUG.2024 02:17:55

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=1@0 NVNT



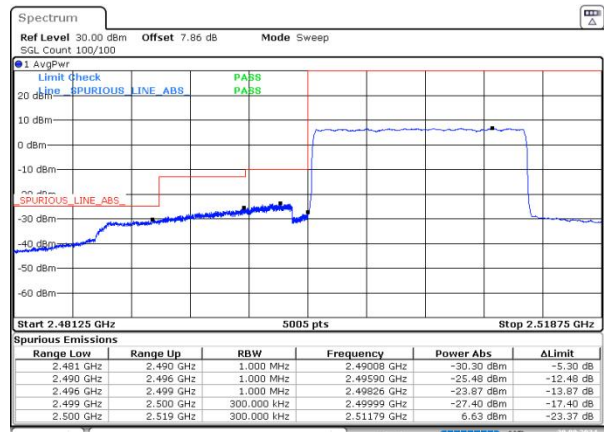
Date: 20.AUG.2024 02:18:51

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=75@0 NVNT



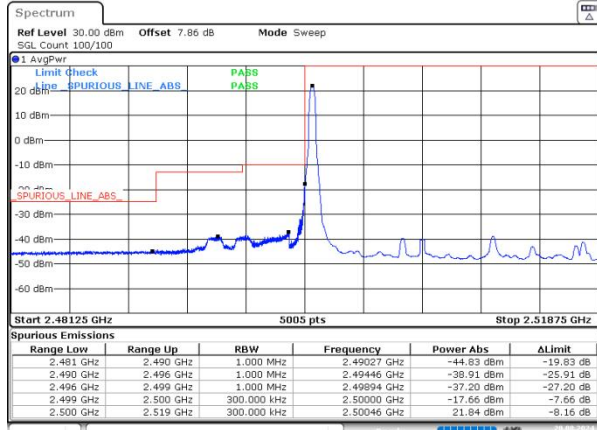
Date: 20.AUG.2024 02:19:46

n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=1@0 NVNT



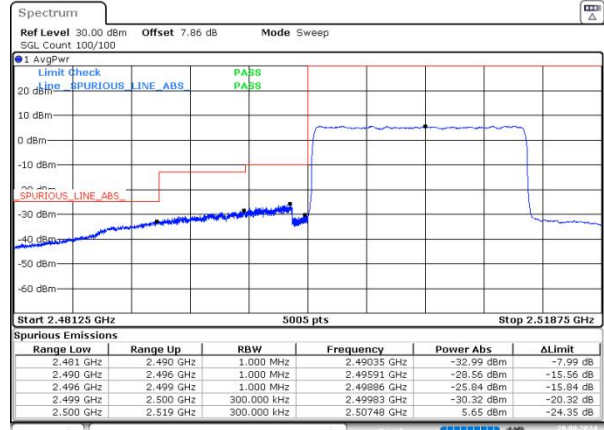
Date: 20.AUG.2024 02:20:42

n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=75@0 NVNT



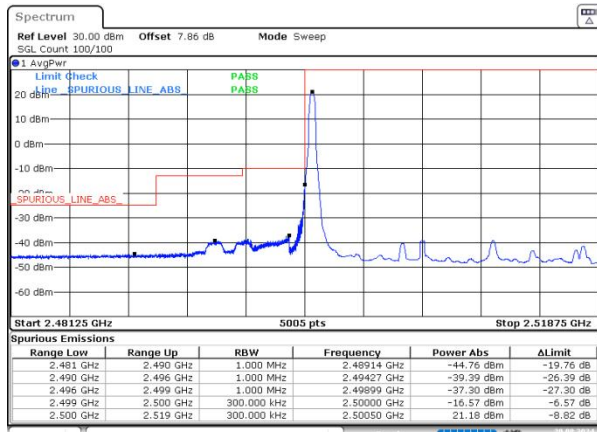
Date: 20.AUG.2024 02:21:37

n7 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=501500
RB=1@0 NVNT



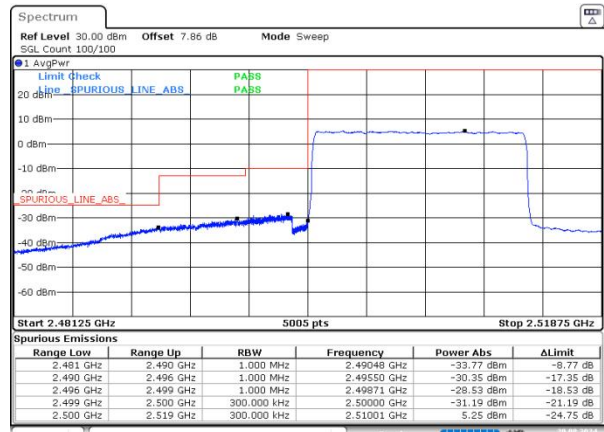
Date: 20.AUG.2024 02:22:33

n7 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=501500
RB=75@0 NVNT



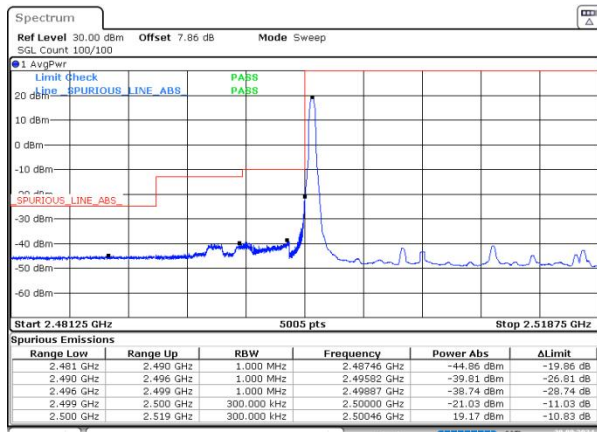
Date: 20.AUG.2024 02:23:29

n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500
RB=1@0 NVNT



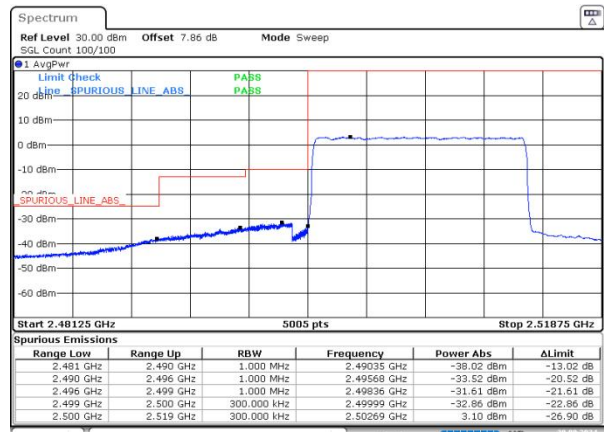
Date: 20.AUG.2024 02:24:24

n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500
RB=75@0 NVNT



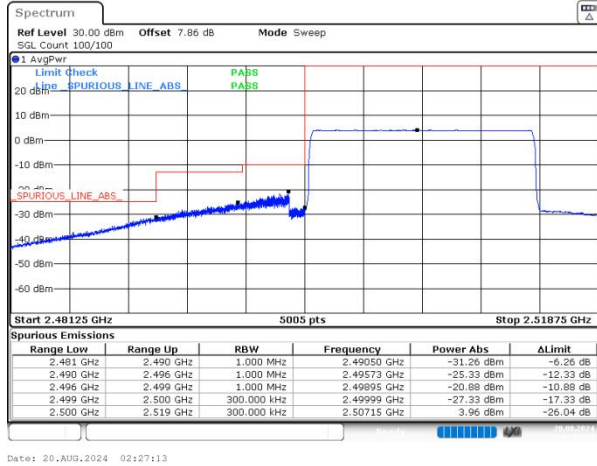
Date: 20.AUG.2024 02:25:21

n7 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=501500 RB=1@0 NVNT



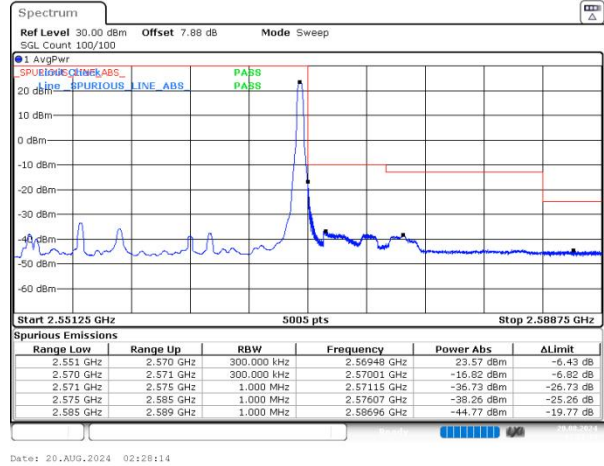
Date: 20.AUG.2024 02:26:16

n7 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=501500 RB=75@0 NVNT



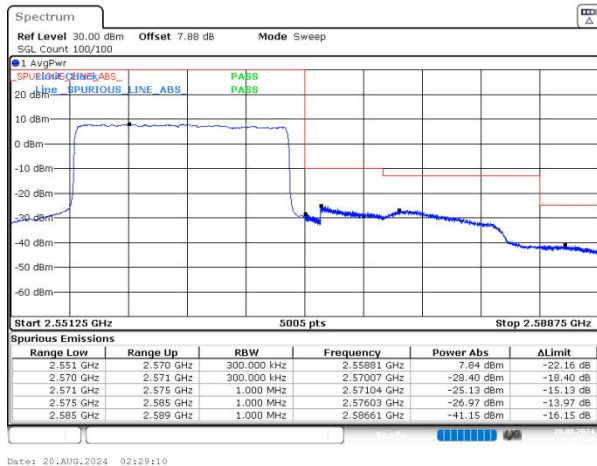
Date: 20.AUG.2024 02:27:13

n7 SCS=15kHz CP_QPSK BW=15MHz LowChannel=501500
RB=79@0 NVNT



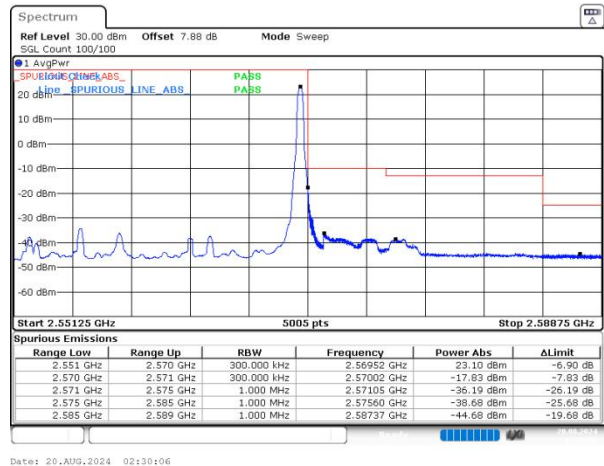
Date: 20.AUG.2024 02:28:14

n7 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=512500
RB=1@78 NVNT



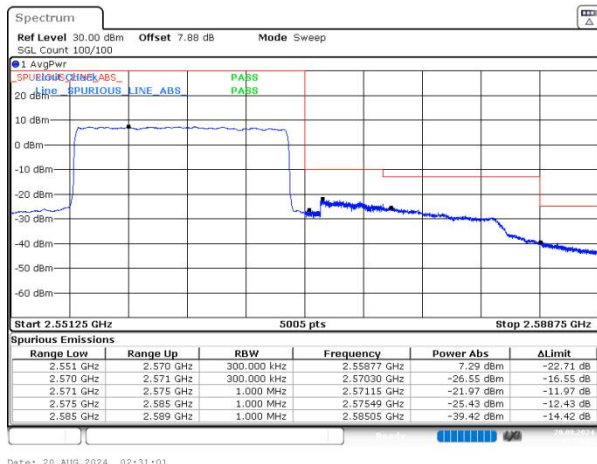
Date: 20.AUG.2024 02:29:10

n7 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=512500
RB=75@0 NVNT



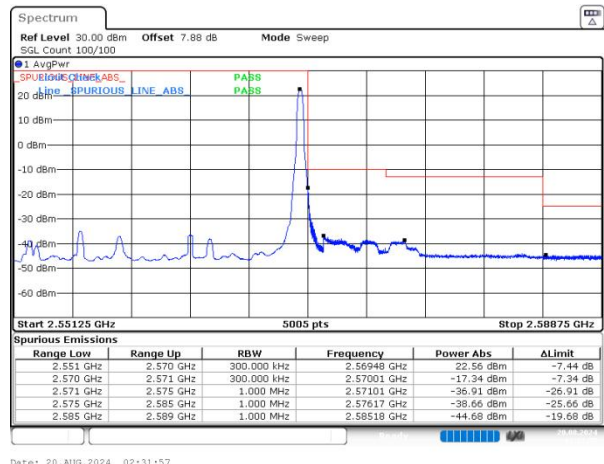
Date: 20.AUG.2024 02:30:06

n7 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=512500
RB=1@78 NVNT



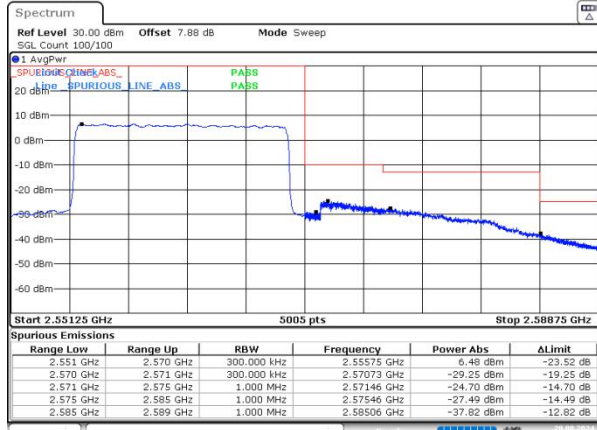
Date: 20.AUG.2024 02:31:01

n7 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=512500
RB=75@0 NVNT



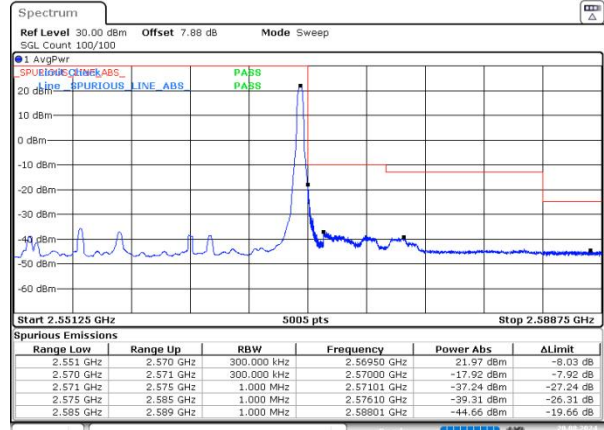
Date: 20.AUG.2024 02:31:57

n7 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=512500
RB=1@78 NVNT



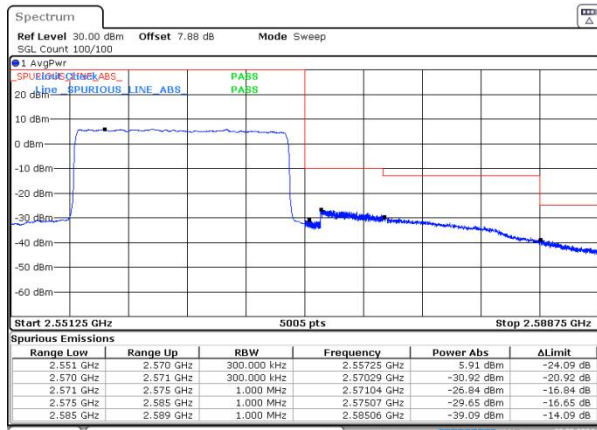
Date: 20.AUG.2024 02:32:53

n7 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=512500
RB=75@0 NVNT



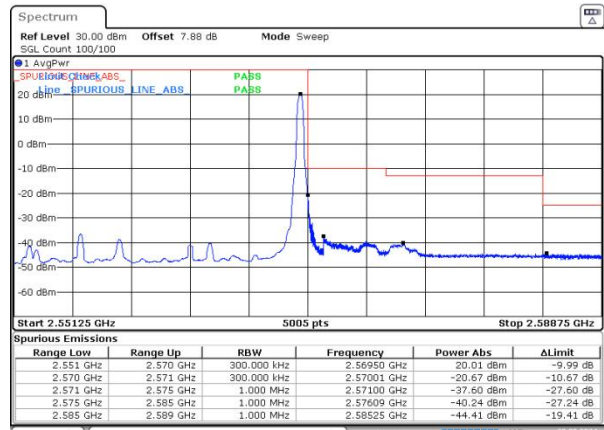
Date: 20.AUG.2024 02:33:49

n7 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=512500
RB=1@78 NVNT



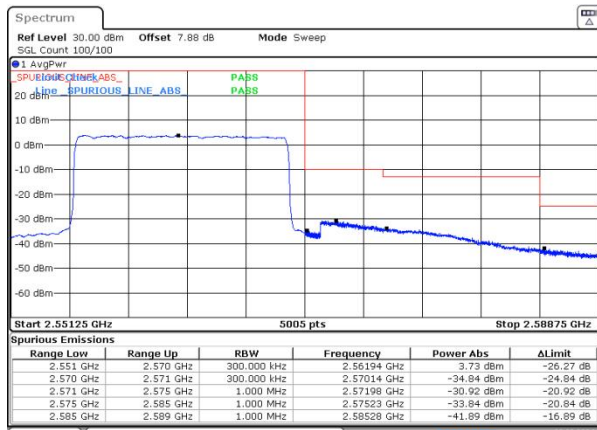
Date: 20.AUG.2024 02:34:44

n7 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=512500
RB=75@0 NVNT



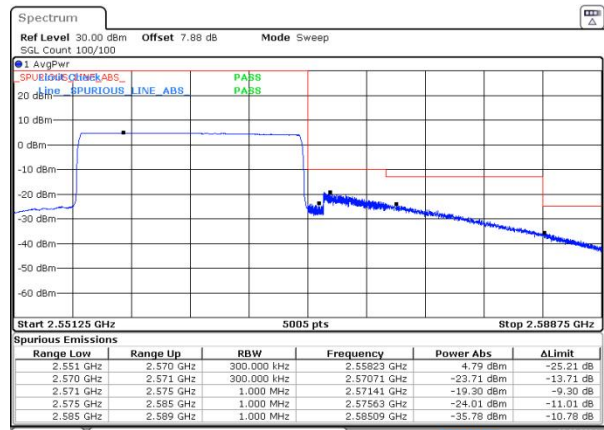
Date: 20.AUG.2024 02:35:42

n7 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=512500 RB=1@78 NVNT



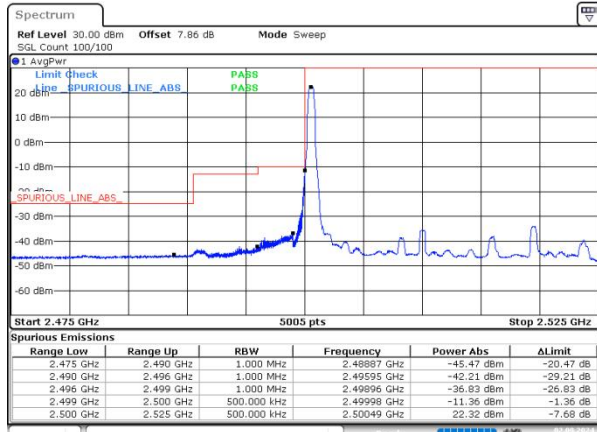
Date: 20.AUG.2024 02:36:37

n7 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=512500 RB=75@0 NVNT



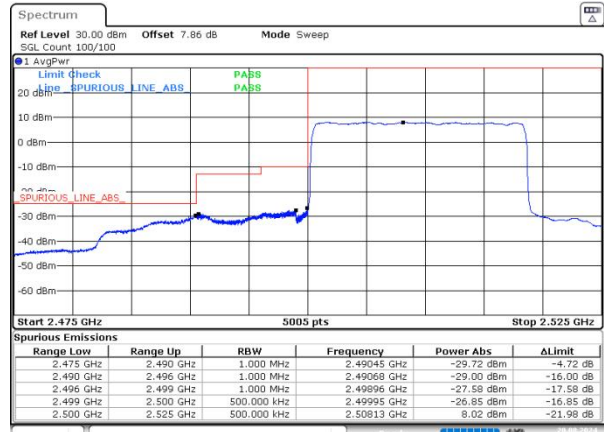
Date: 20.AUG.2024 02:37:34

n7 SCS=15kHz CP_QPSK BW=15MHz HighChannel=512500
RB=79@0 NVNT



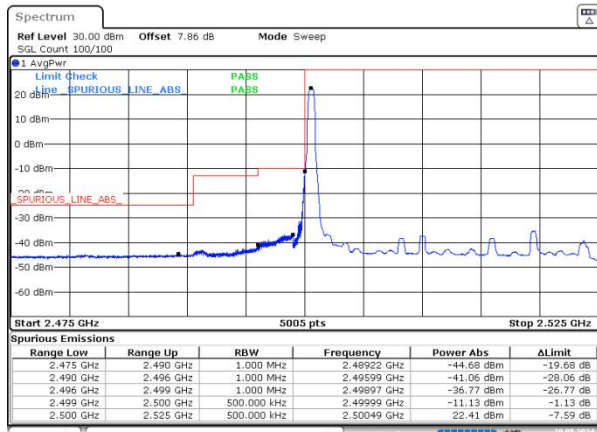
Date: 2.SEP.2024 09:08:19

n7 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=502000
RB=1@0 NVNT



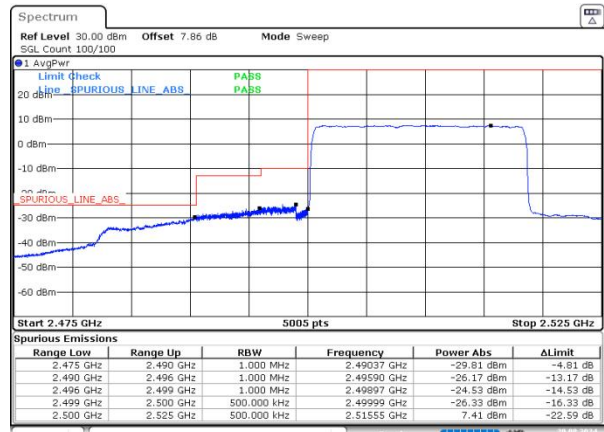
Date: 20.AUG.2024 02:39:30

n7 SCS=15kHz DFT_BPSK BW=20MHz LowChannel=502000
RB=100@0 NVNT



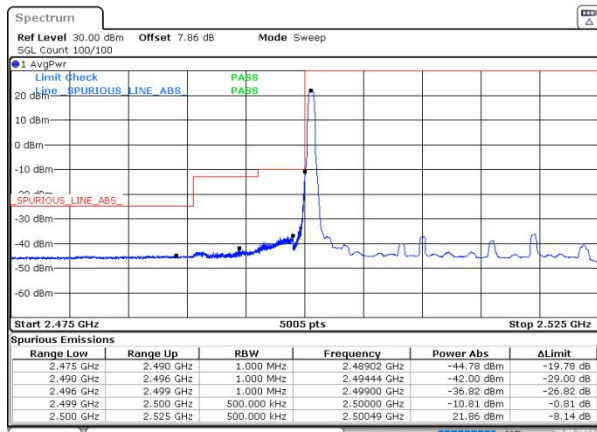
Date: 20.AUG.2024 02:40:25

n7 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=502000
RB=1@0 NVNT



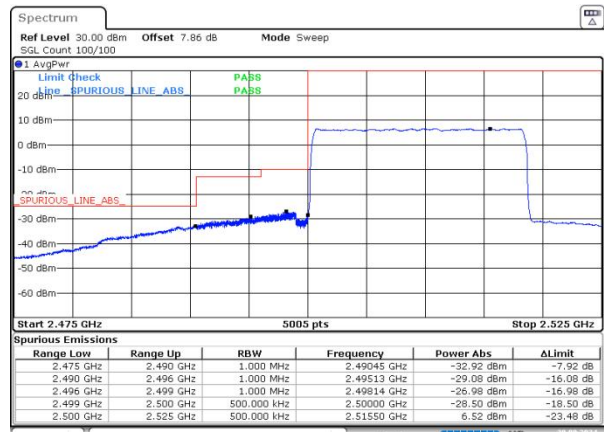
Date: 20.AUG.2024 02:41:21

n7 SCS=15kHz DFT_QPSK BW=20MHz LowChannel=502000
RB=100@0 NVNT



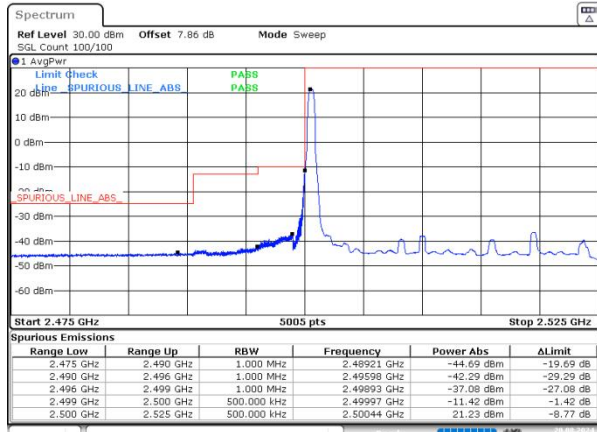
Date: 20.AUG.2024 02:42:16

n7 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=502000
RB=1@0 NVNT



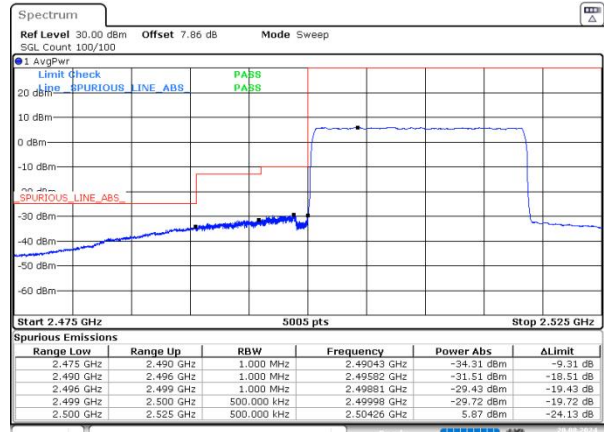
Date: 20.AUG.2024 02:43:11

n7 SCS=15kHz DFT_16QAM BW=20MHz LowChannel=502000
RB=100@0 NVNT



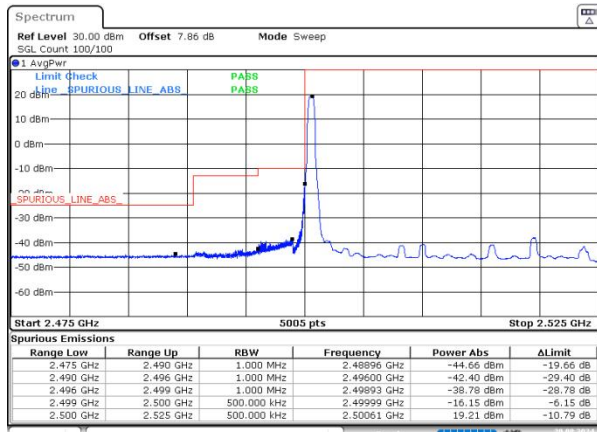
Date: 20.AUG.2024 02:44:07

n7 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=502000
RB=1@0 NVNT



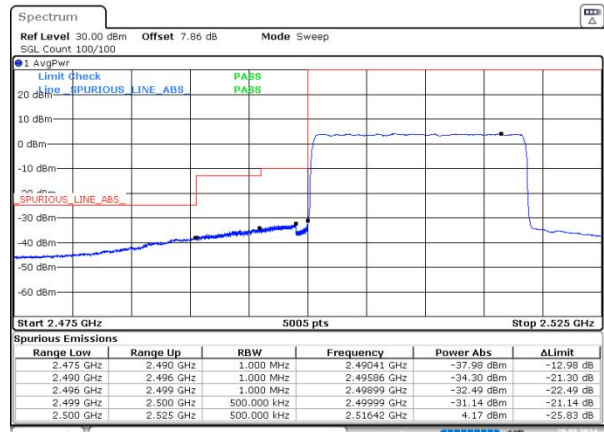
Date: 20.AUG.2024 02:45:02

n7 SCS=15kHz DFT_64QAM BW=20MHz LowChannel=502000
RB=100@0 NVNT



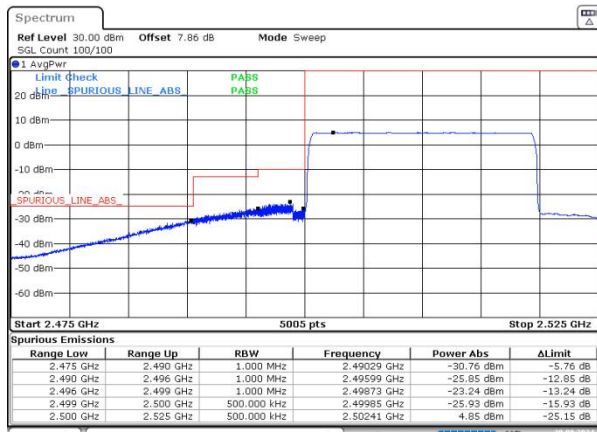
Date: 20.AUG.2024 02:45:59

n7 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=502000 RB=1@0 NVNT



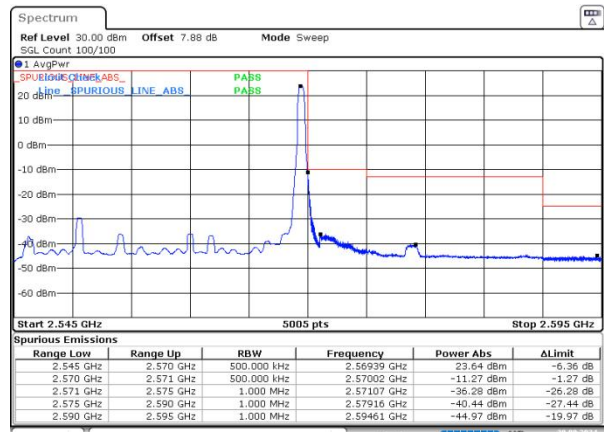
Date: 20.AUG.2024 02:46:54

n7 SCS=15kHz DFT_256QAM BW=20MHz
LowChannel=502000 RB=100@0 NVNT



Date: 20.AUG.2024 02:47:50

n7 SCS=15kHz CP_QPSK BW=20MHz LowChannel=502000
RB=106@0 NVNT



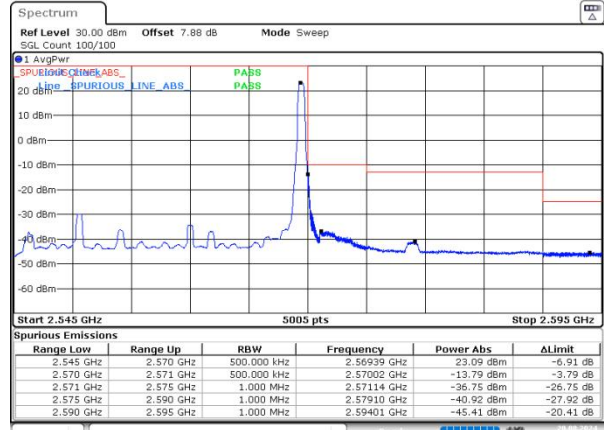
Date: 20.AUG.2024 02:49:07

n7 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=512000
RB=1@105 NVNT



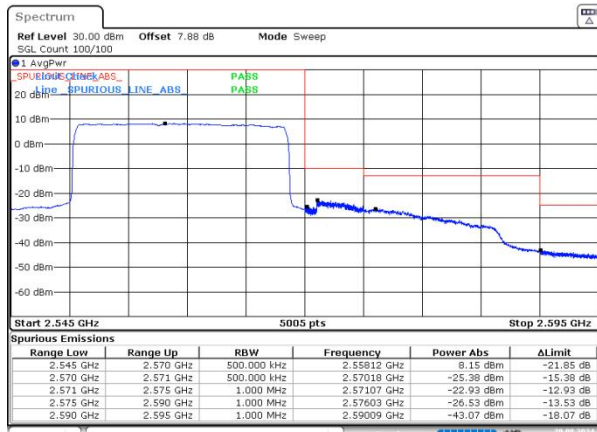
Date: 20.AUG.2024 02:50:02

n7 SCS=15kHz DFT_BPSK BW=20MHz HighChannel=512000
RB=100@0 NVNT



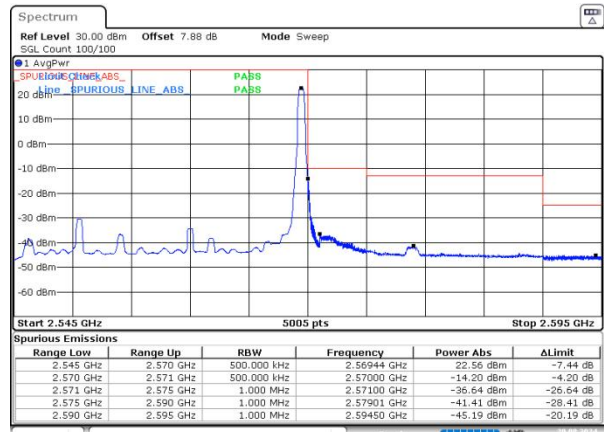
Date: 20.AUG.2024 02:50:58

n7 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=512000
RB=1@105 NVNT



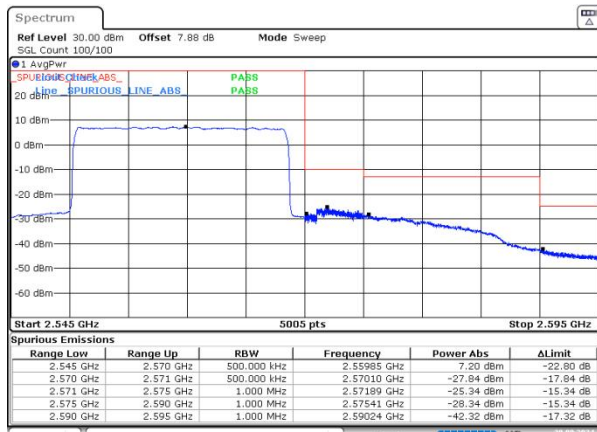
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n7 SCS=15kHz DFT_QPSK BW=20MHz HighChannel=512000
RB=100@0 NVNT



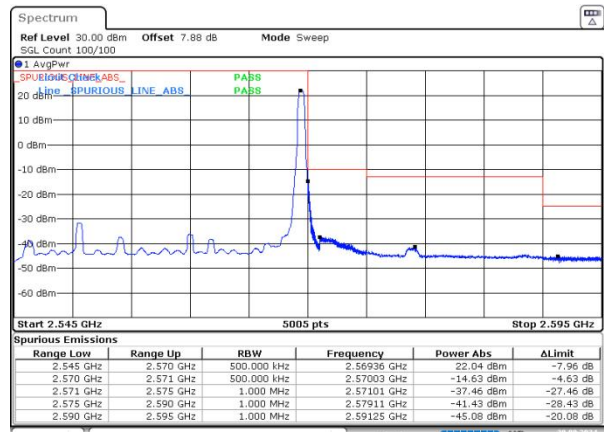
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n7 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=512000
RB=1@105 NVNT



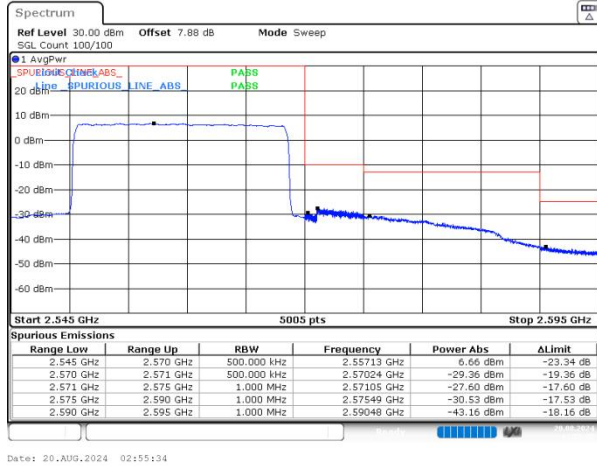
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n7 SCS=15kHz DFT_16QAM BW=20MHz HighChannel=512000
RB=100@0 NVNT

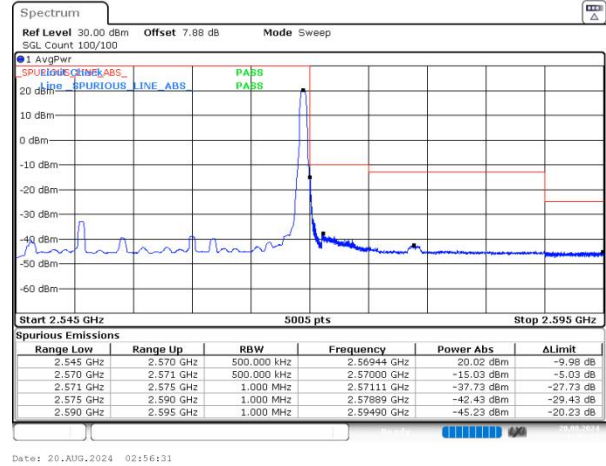


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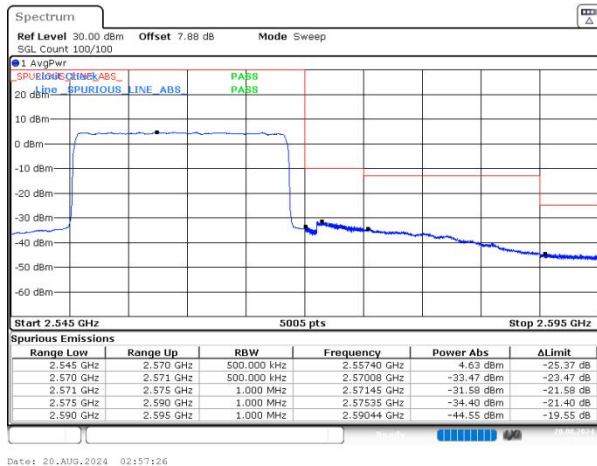
n7 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=512000
RB=1@105 NVNT



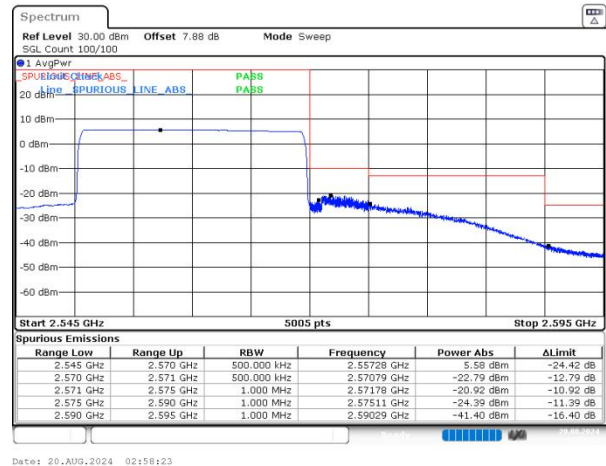
n7 SCS=15kHz DFT_64QAM BW=20MHz HighChannel=512000
RB=100@0 NVNT



n7 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=512000 RB=1@105 NVNT

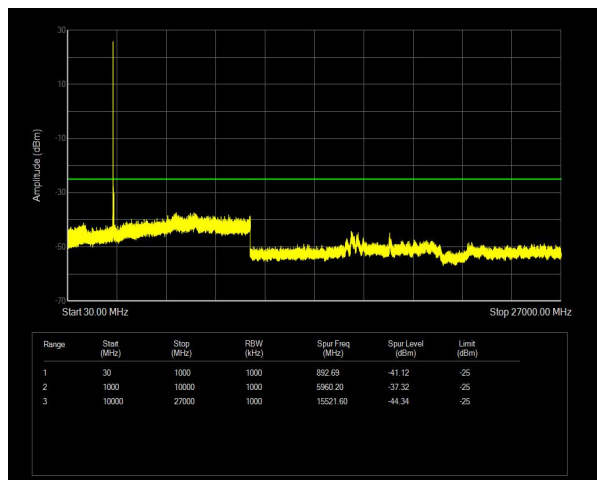


n7 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=512000 RB=100@0 NVNT

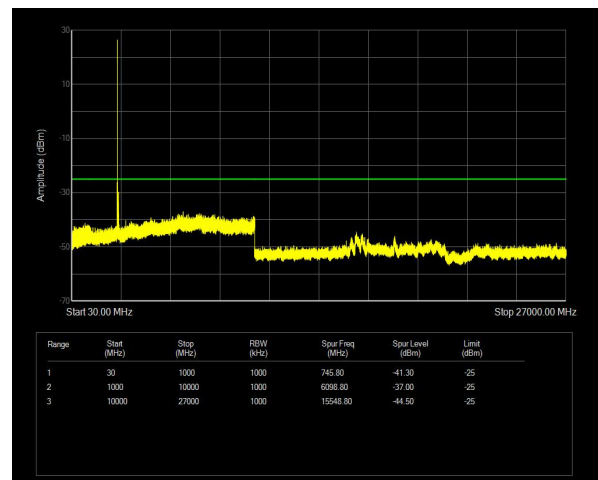


n7 SCS=15kHz CP_QPSK BW=20MHz HighChannel=512000
RB=106@0 NVNT

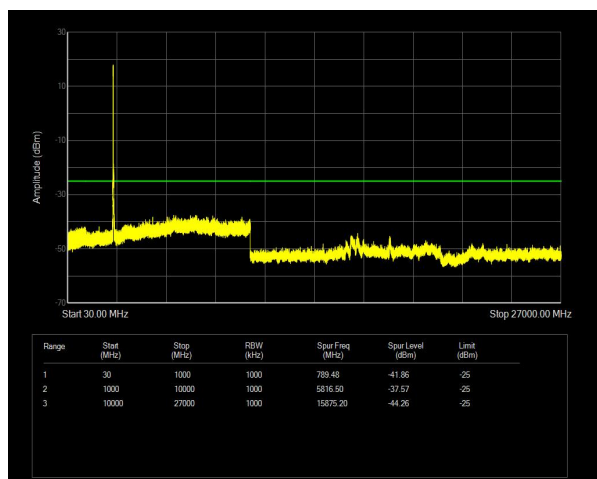
6. Conducted Spurious Emissions



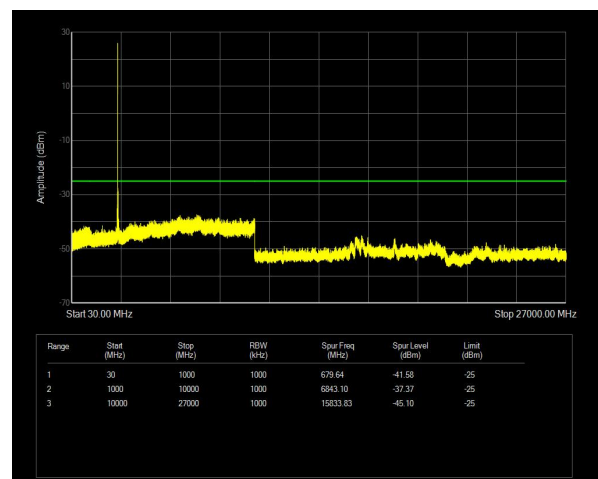
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=1@0 NVNT



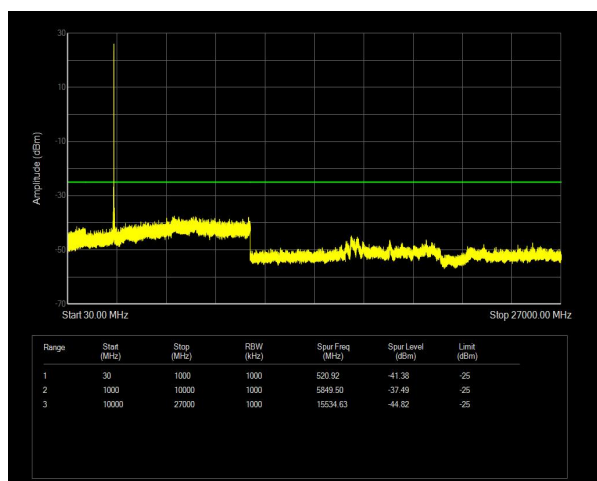
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=1@105 NVNT



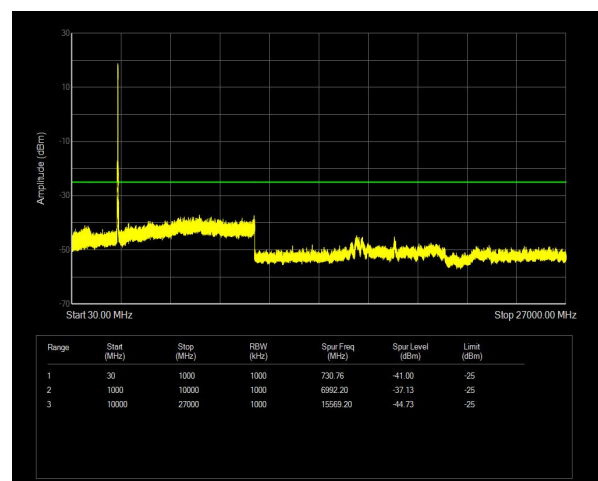
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=100@0 NVNT



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=1@0 NVNT

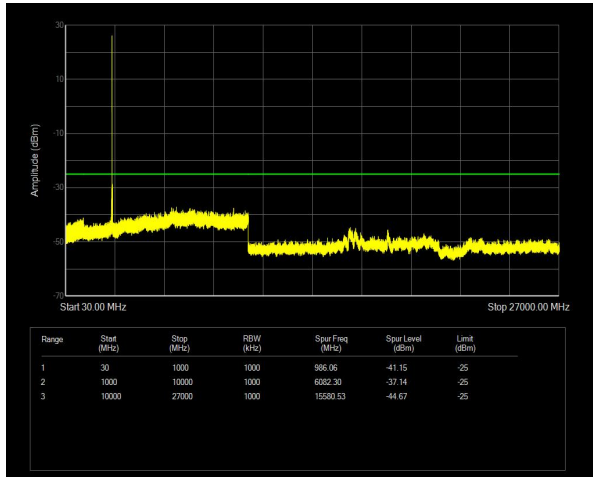


n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

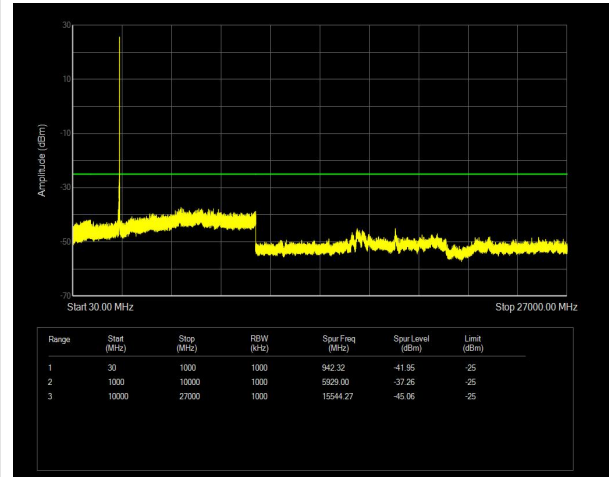


n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

RB=1@105 NVNT

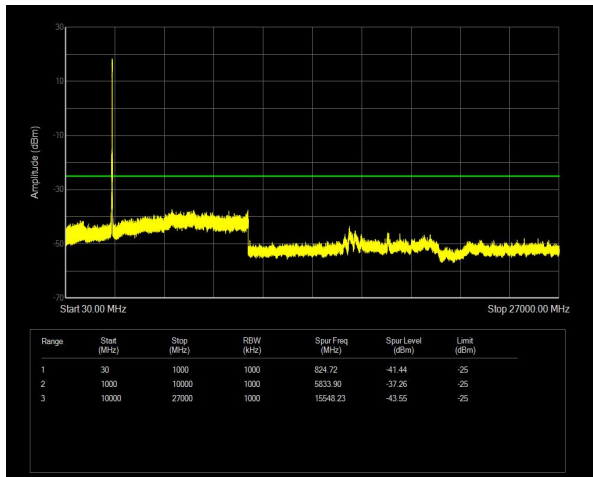


RB=100@0 NVNT



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=1@0 NVNT

n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=1@105 NVNT



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=100@0 NVNT

7. Radiated Spurious Emissions

n7 - DFT-s-OFDM - PI/2 BPSK - 20M - 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
4995	-46.12	-25	-21.12	-58.24	-51.62	5.51	11.01	H	Pass
5760	-46.38	-25	-21.38	-60.49	-52.42	5.96	12.00	H	Pass
13080	-40.47	-25	-15.47	-68.64	-44.44	8.79	12.76	H	Pass
5760	-53.12	-25	-28.12	-53.24	-59.15	5.97	12	V	Pass
10740	-66.87	-25	-41.87	-67.21	-70.36	7.71	11.20	V	Pass
15030	-68.23	-25	-43.23	-68.90	-72.07	10.42	14.26	V	Pass

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