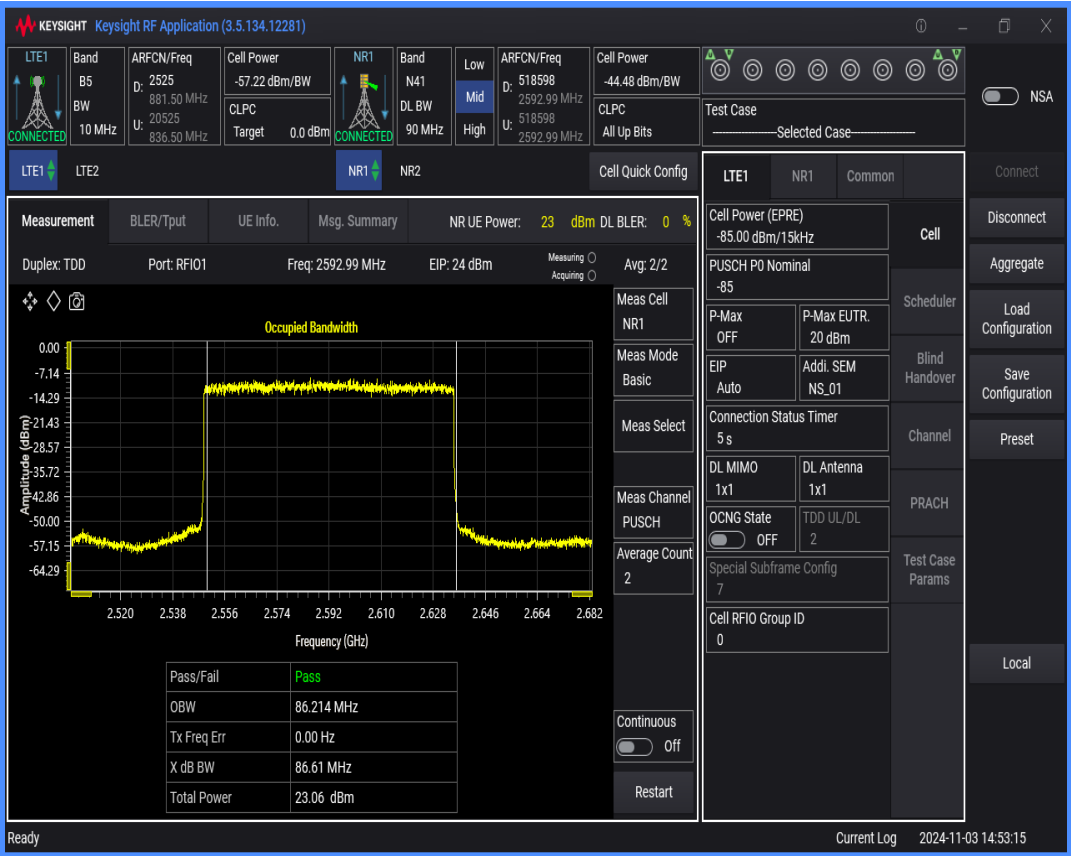
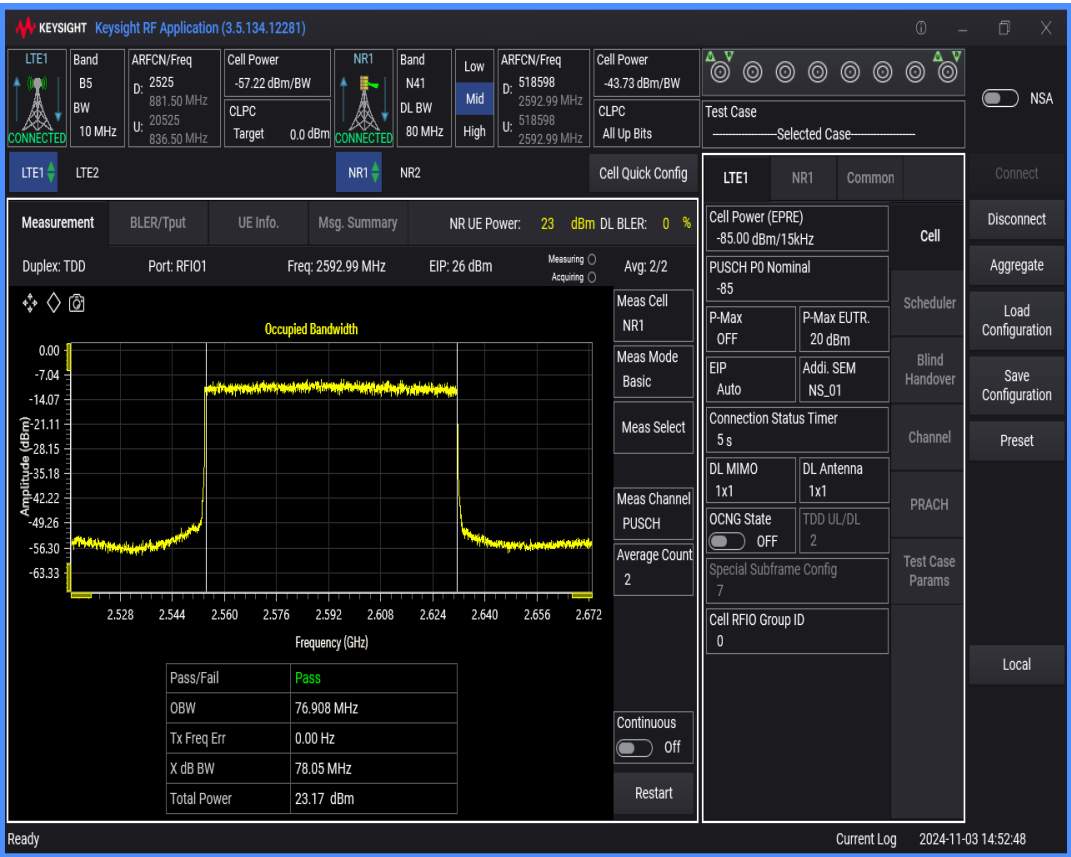




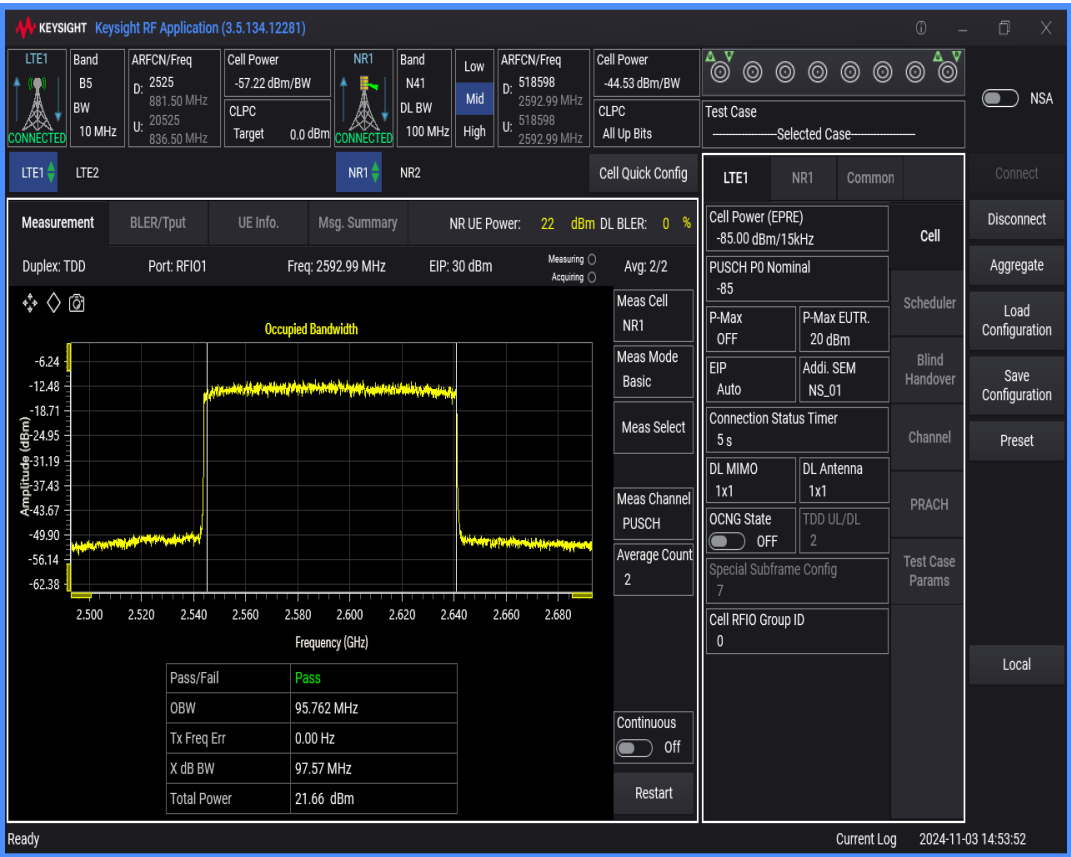
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



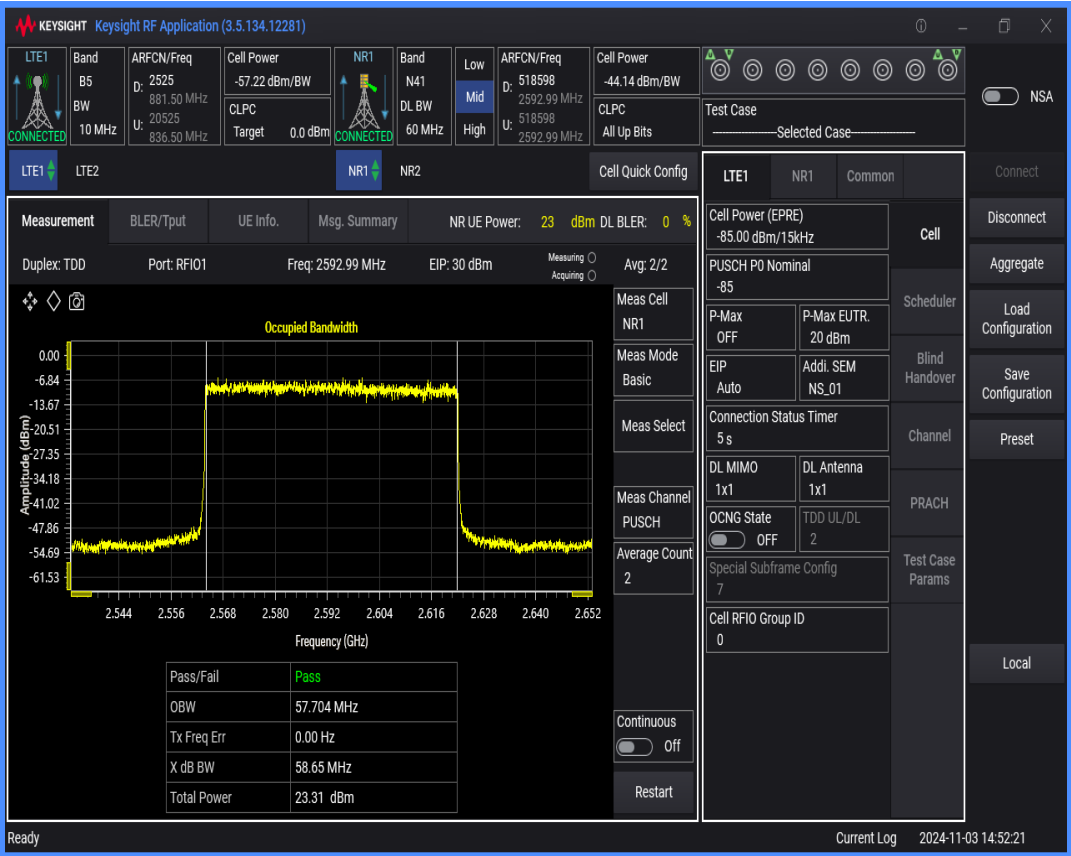
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



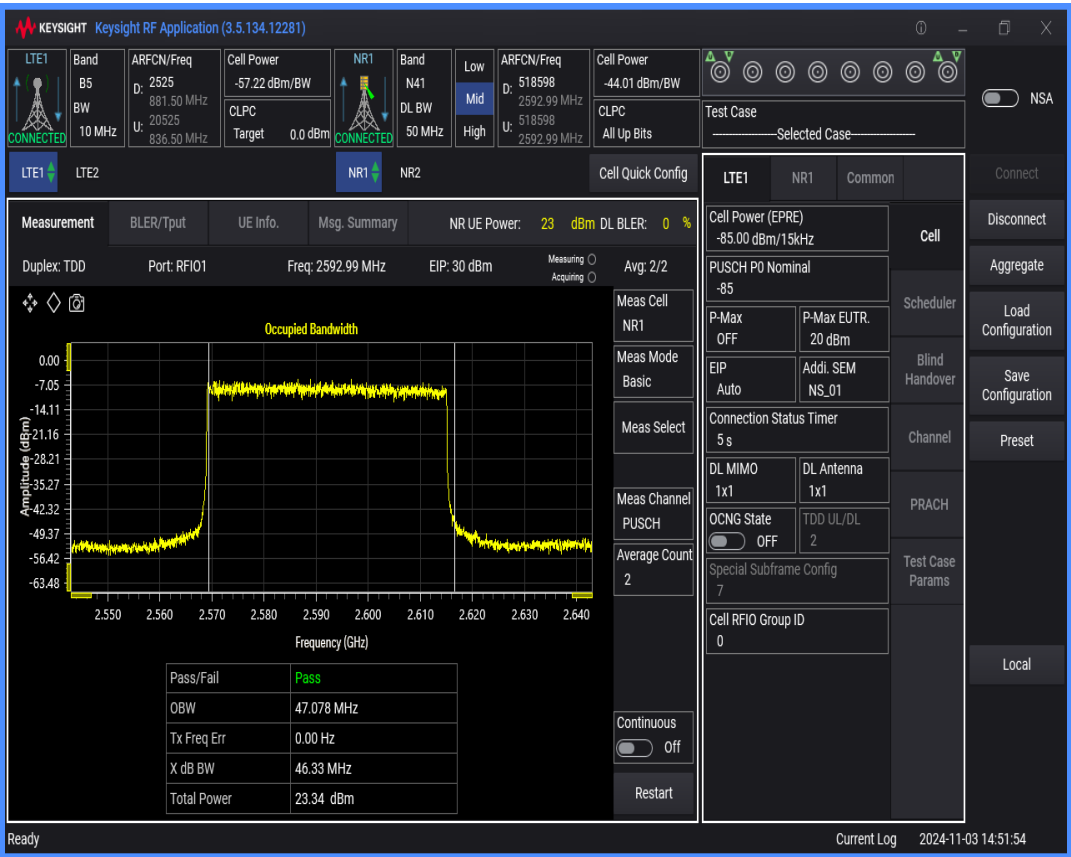
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



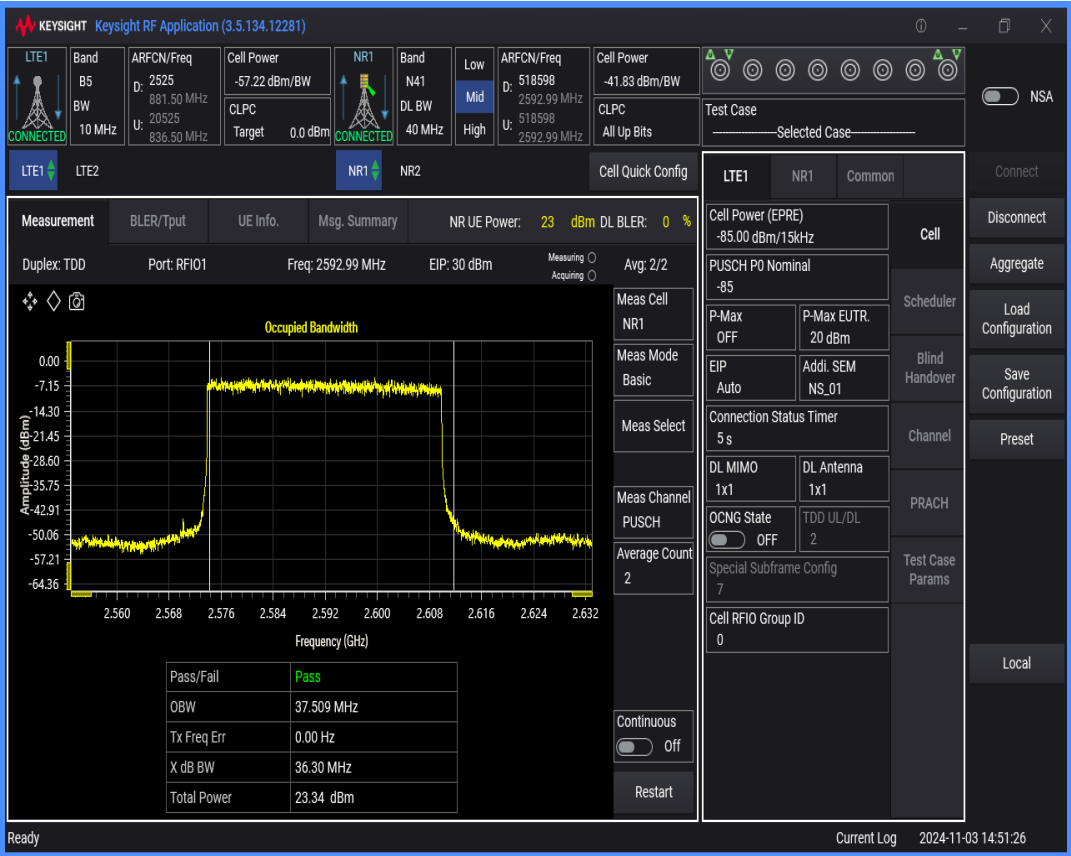
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



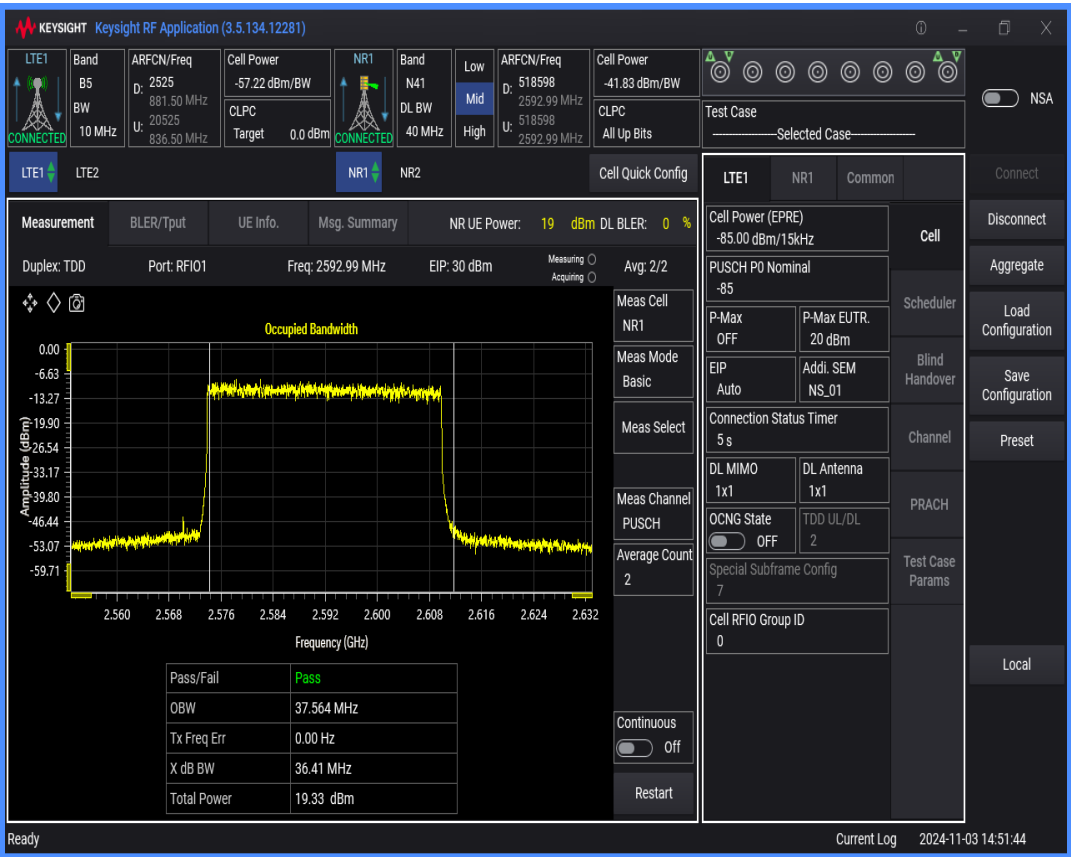
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



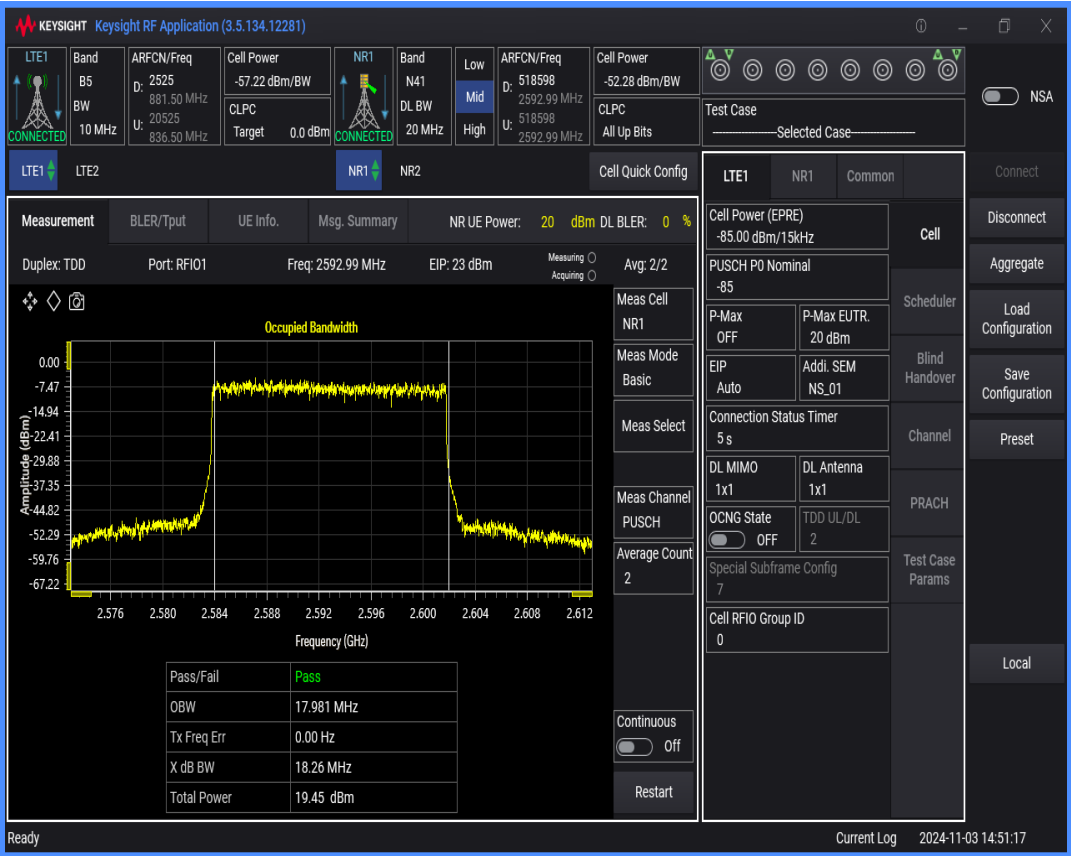
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



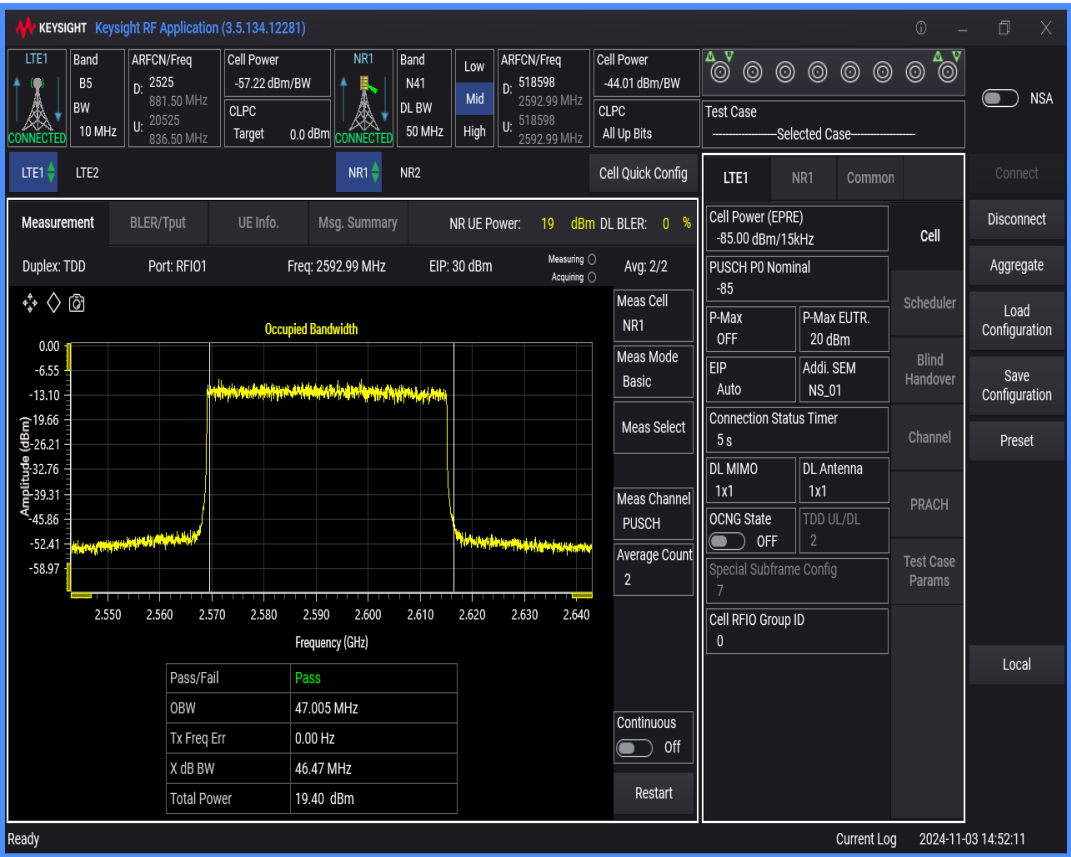
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



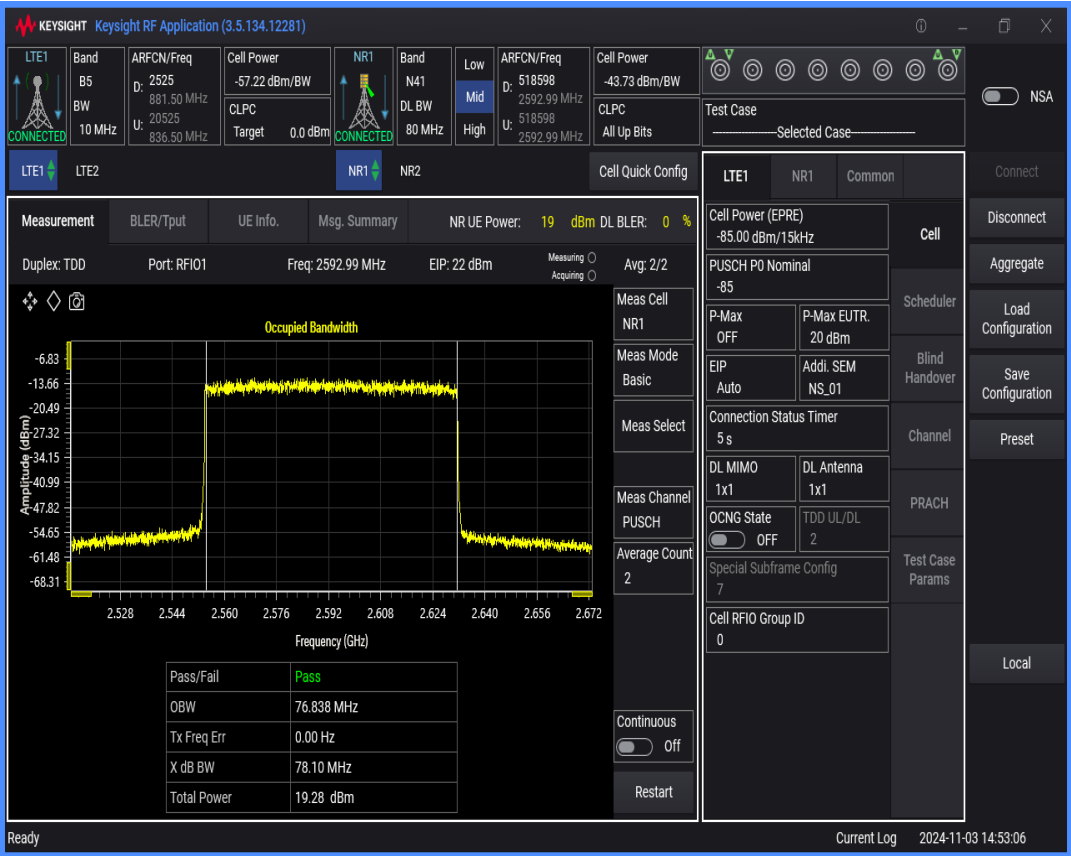
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=518598 RB=50@0



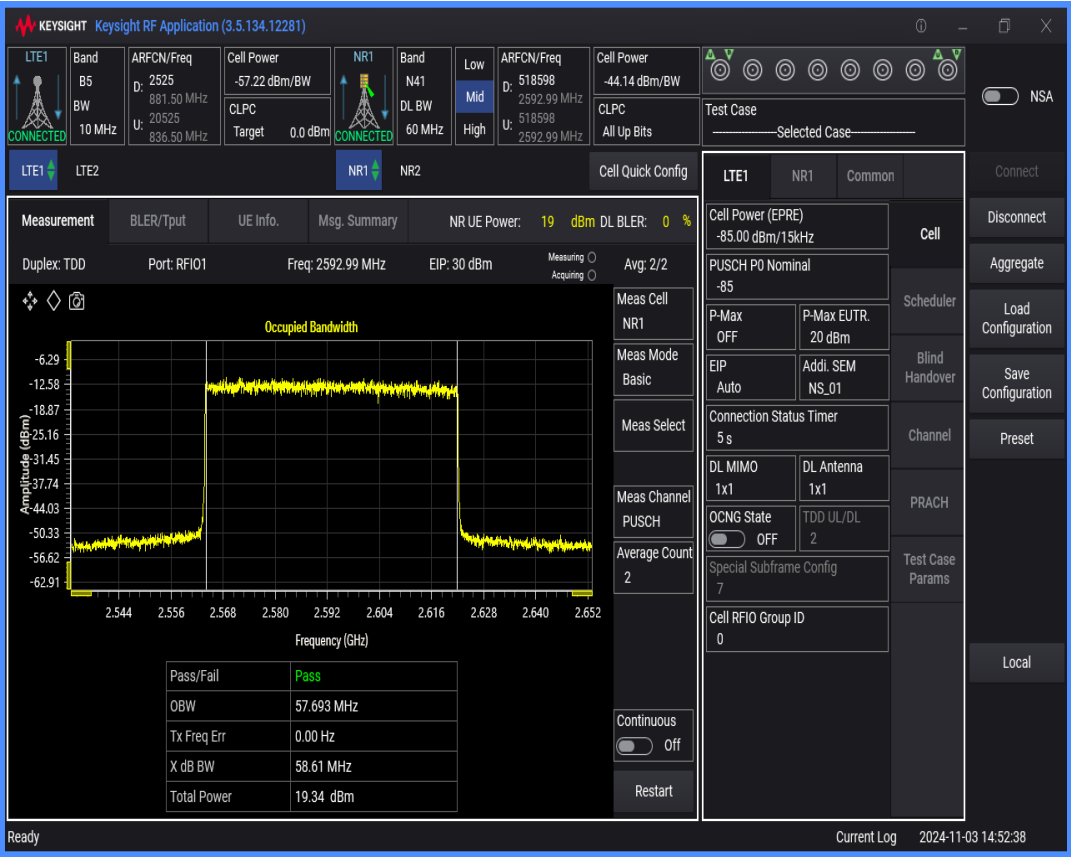
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



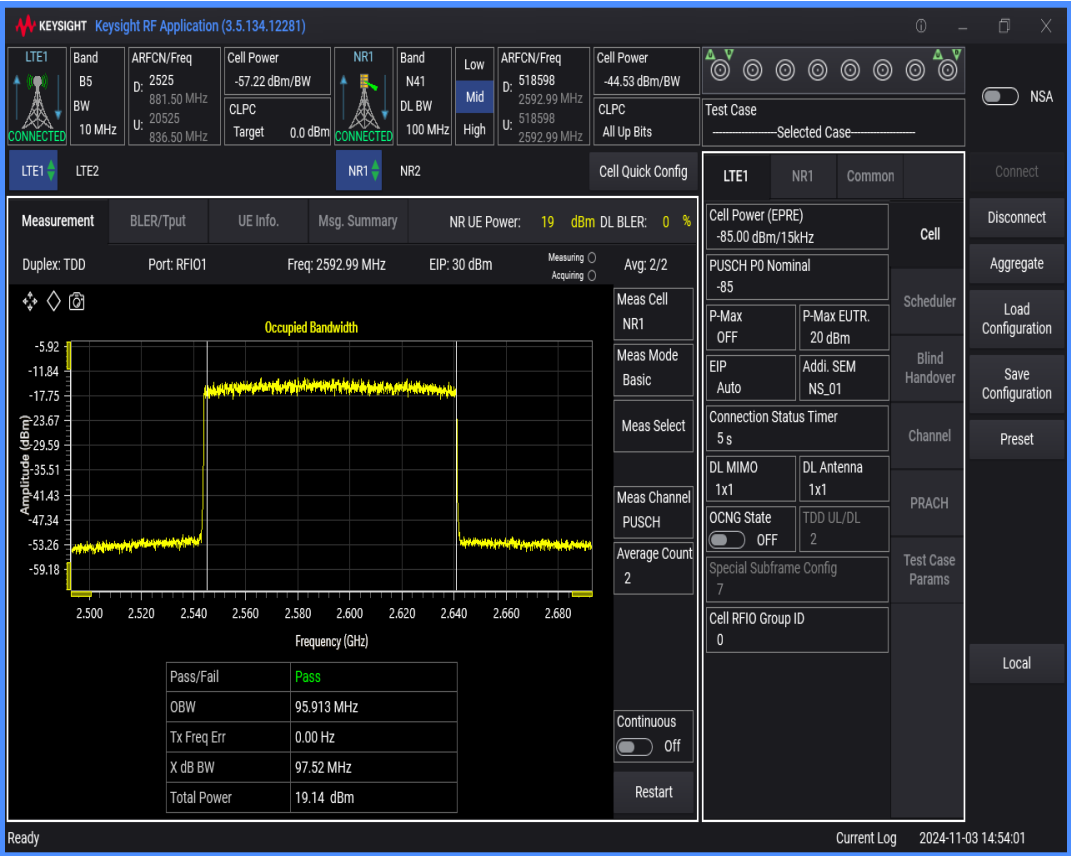
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



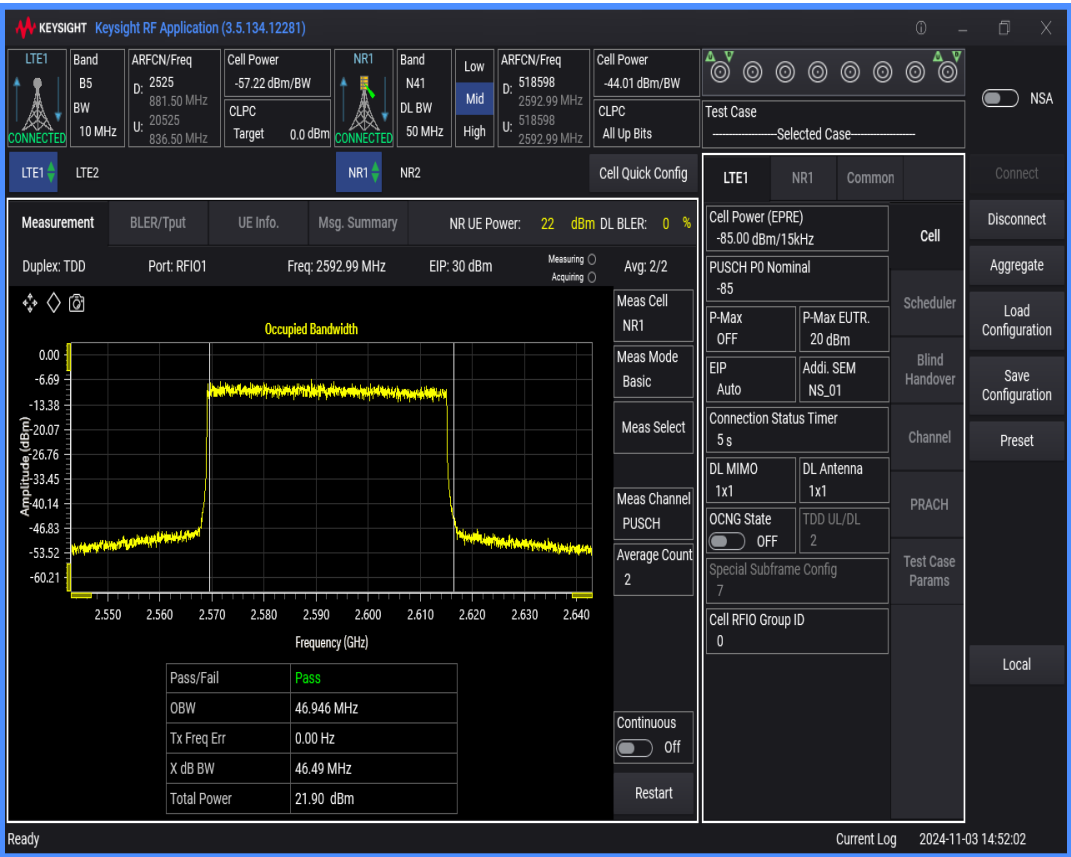
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



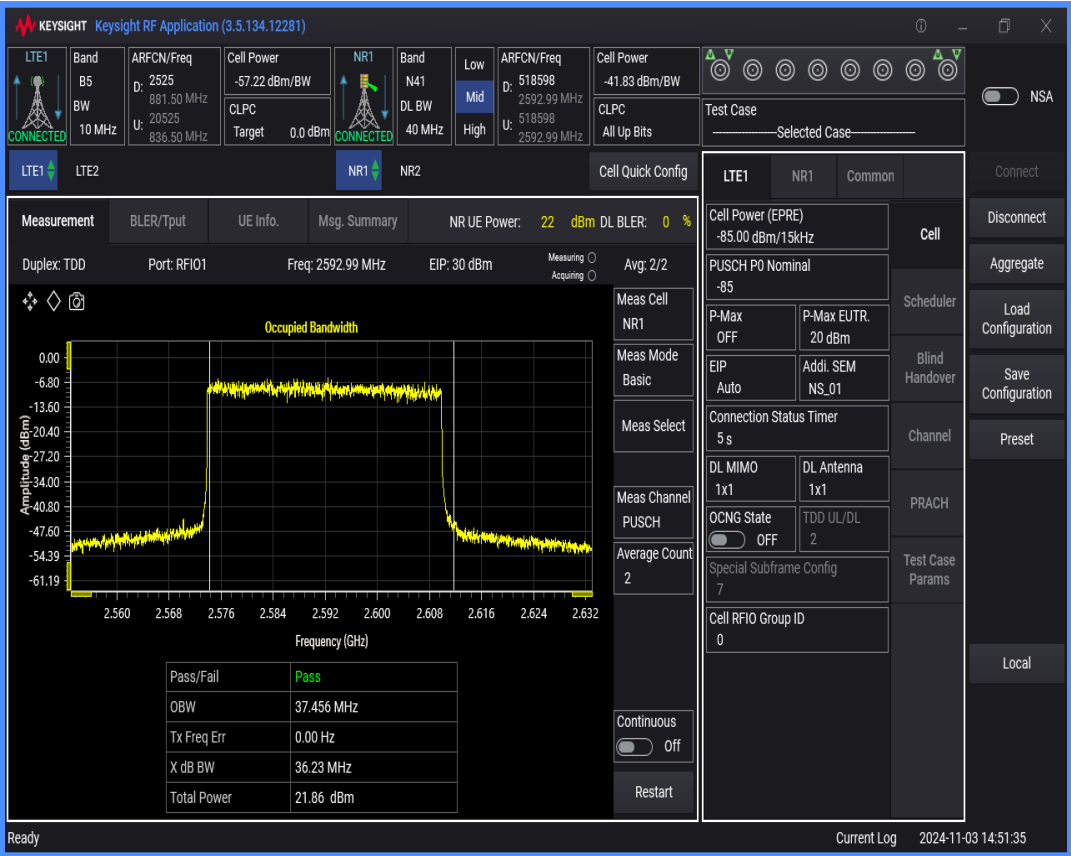
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



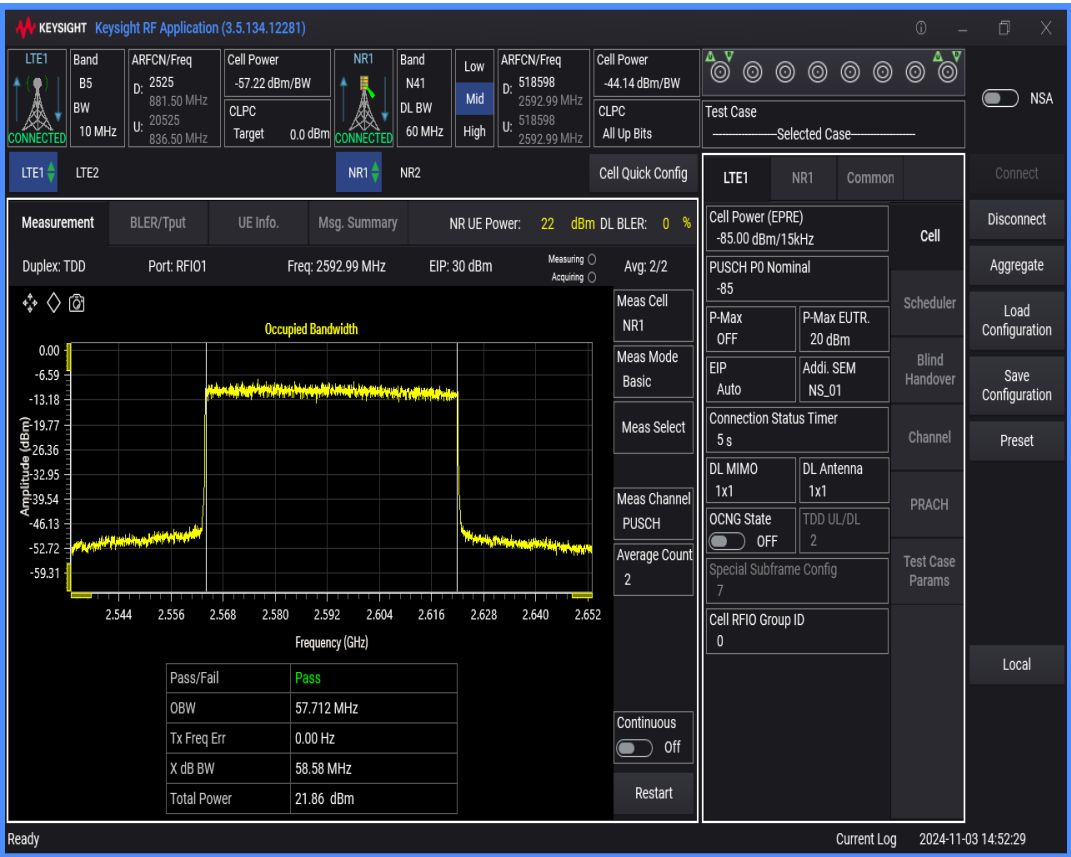
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



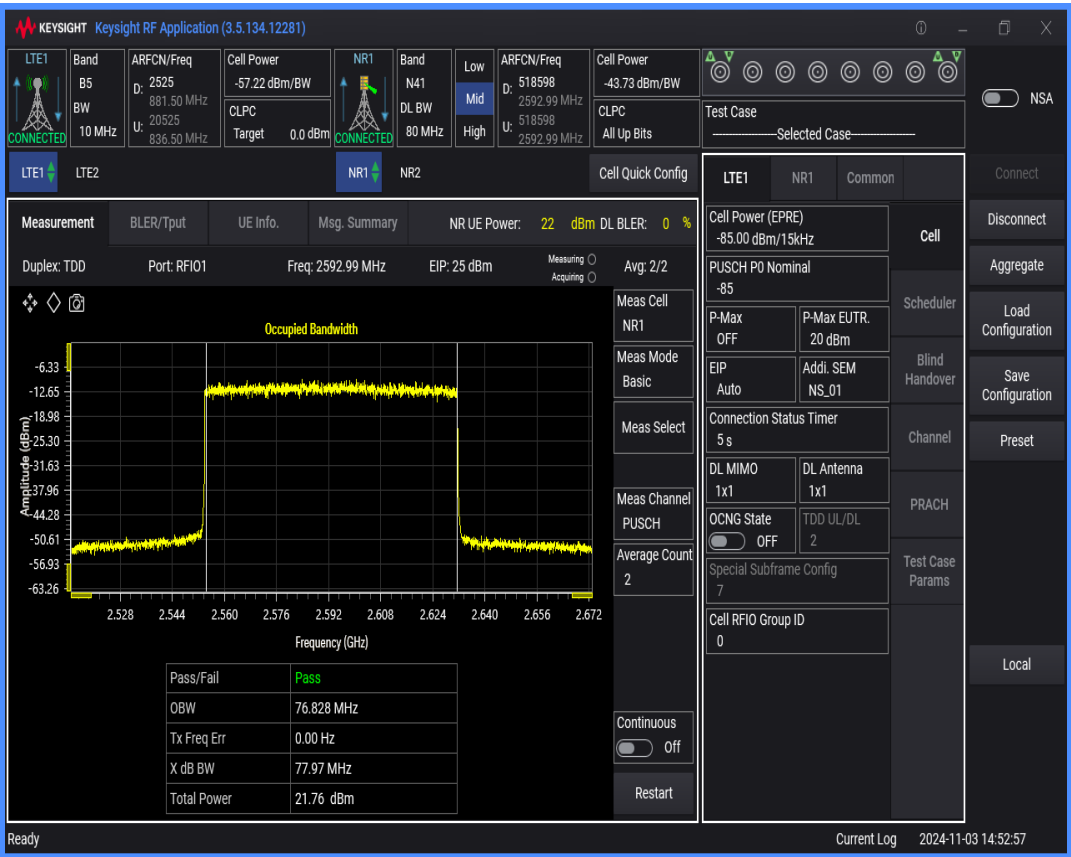
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



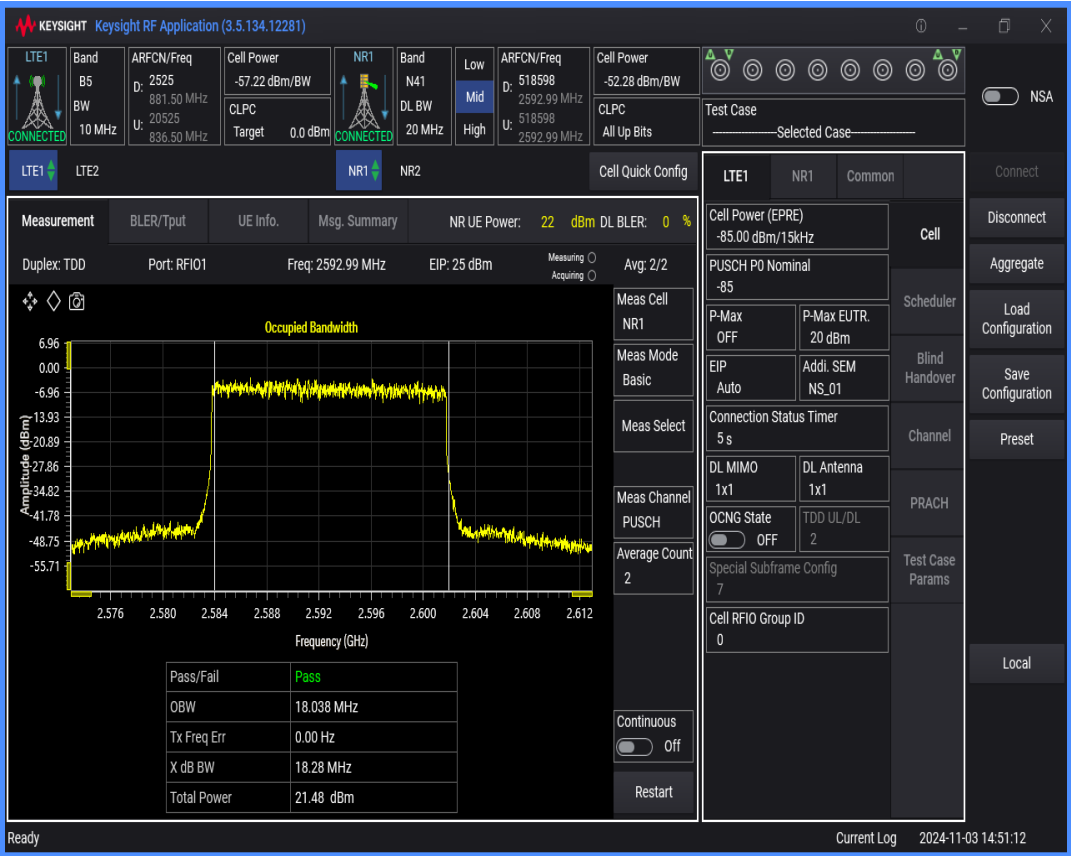
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=518598 RB=50@0



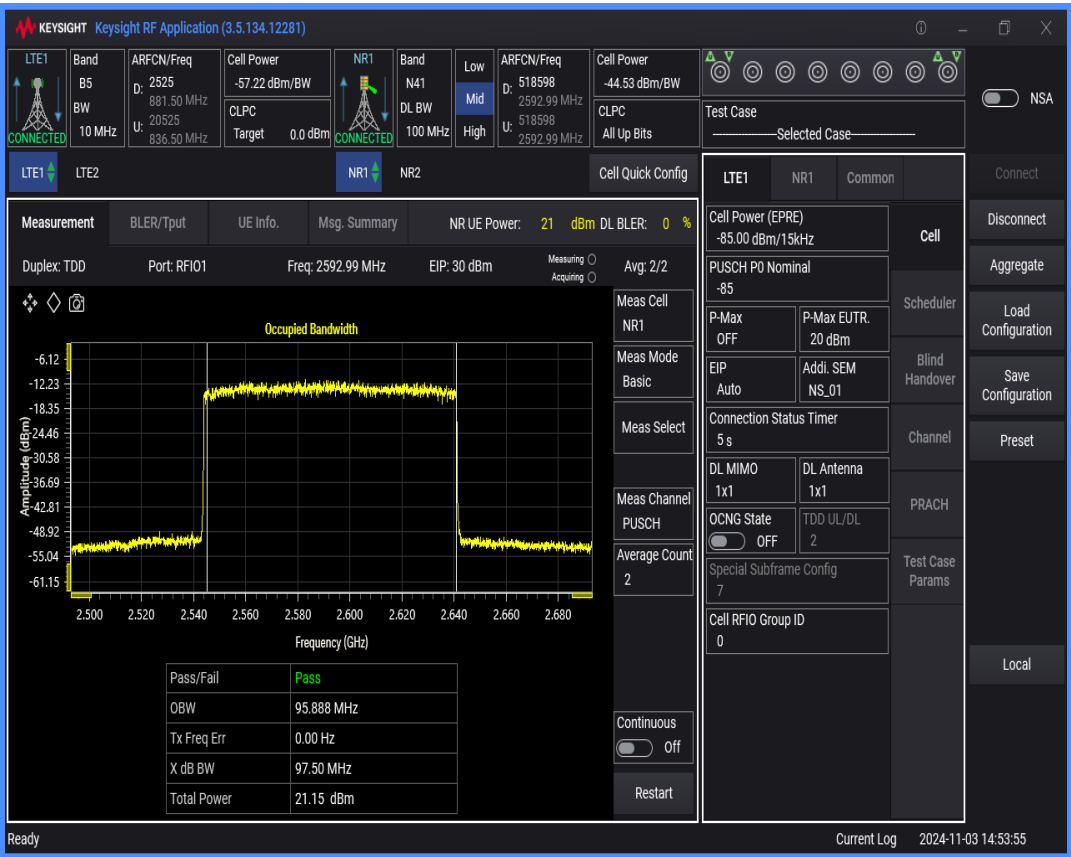
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



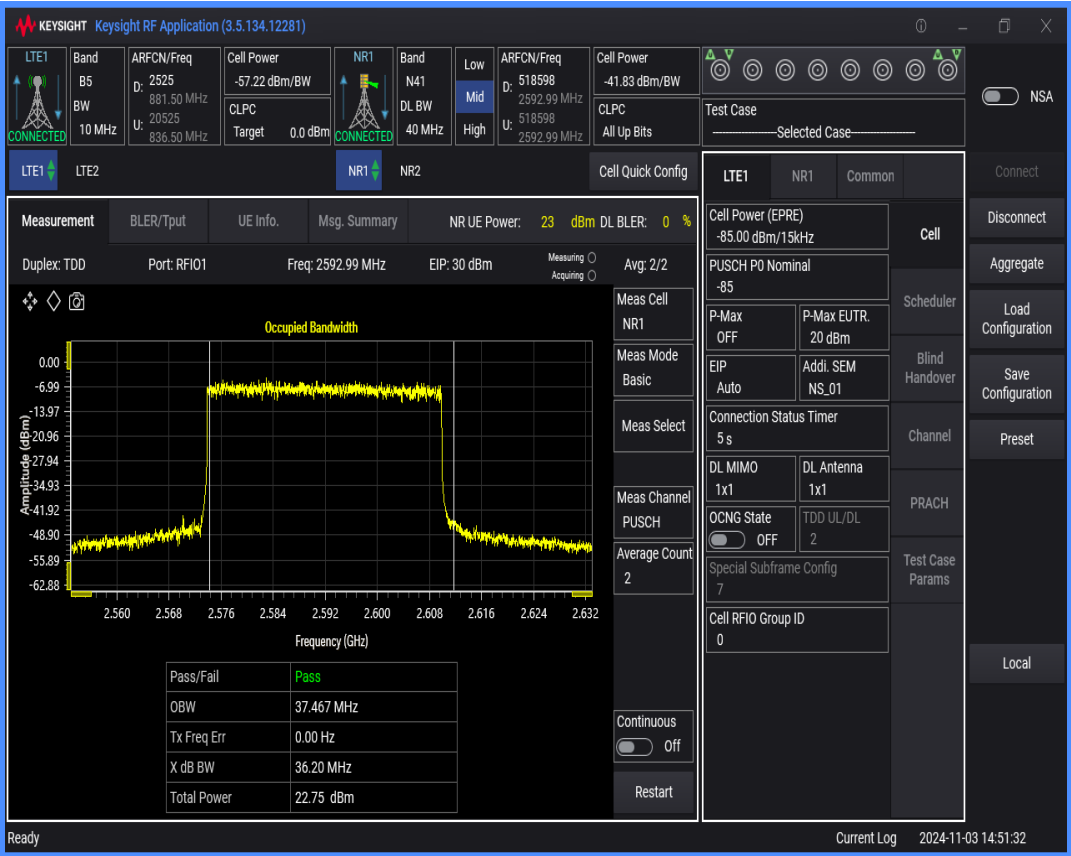
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



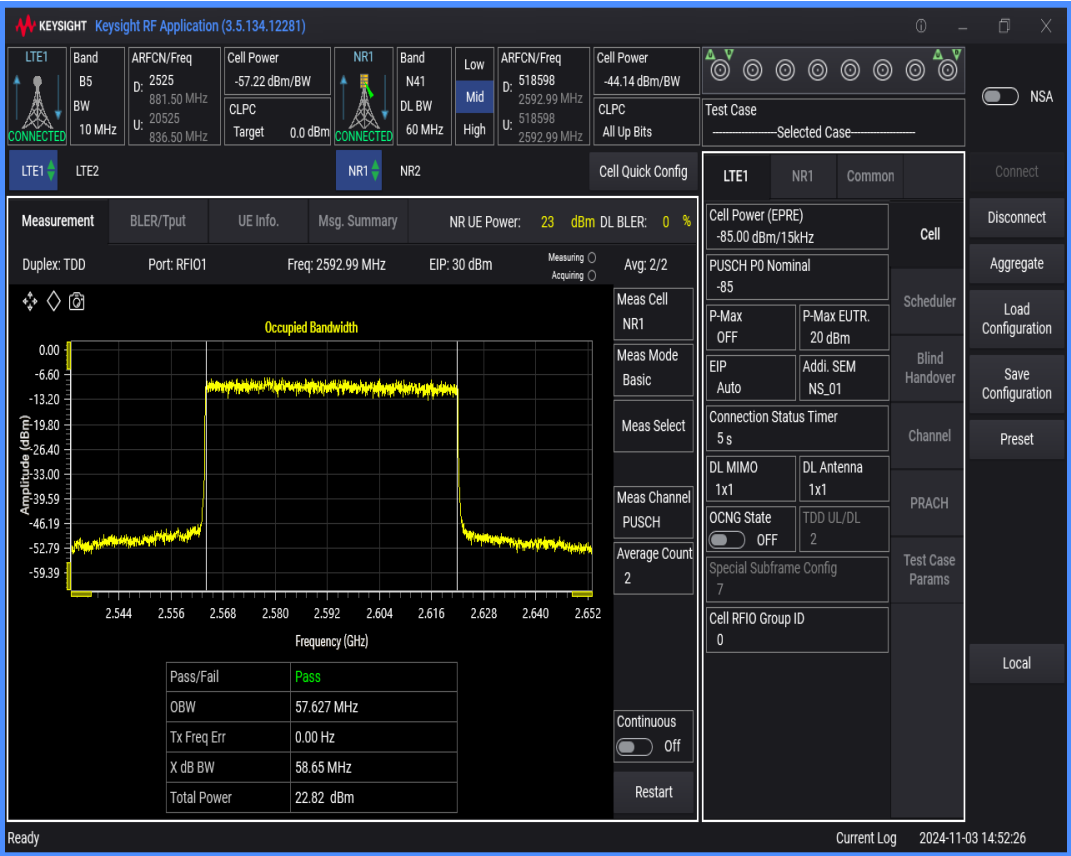
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0



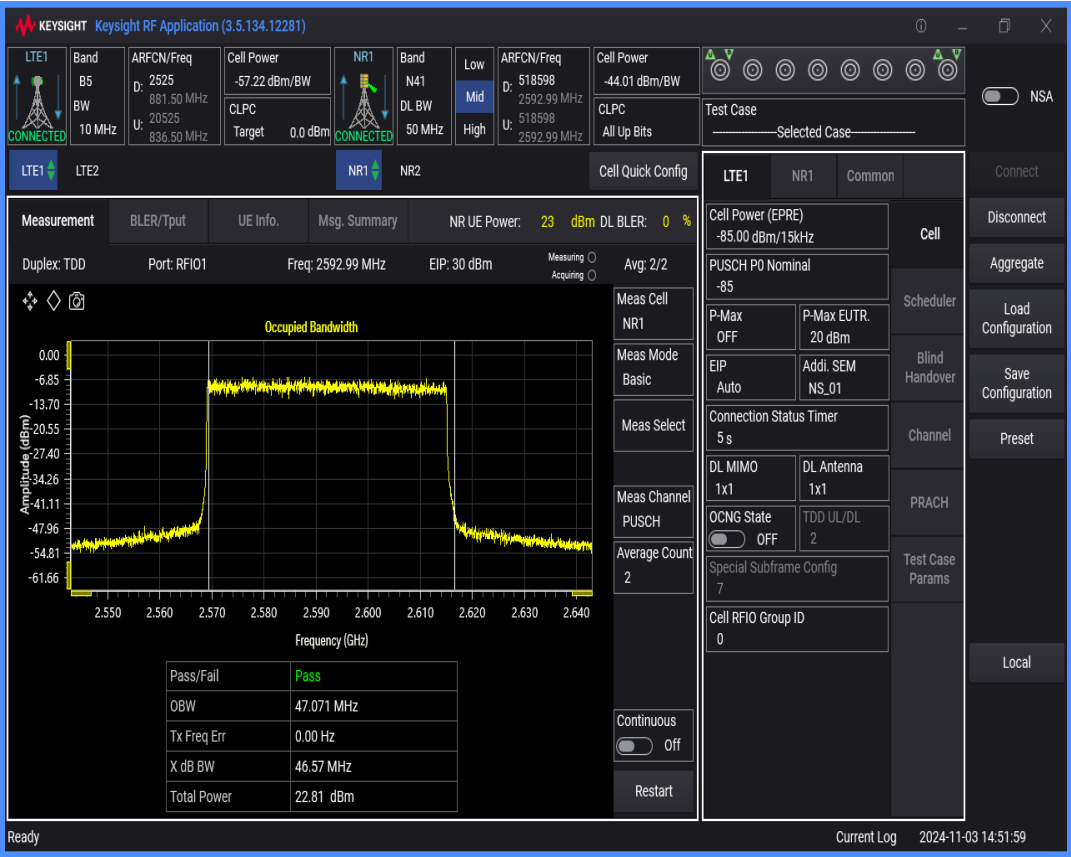
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



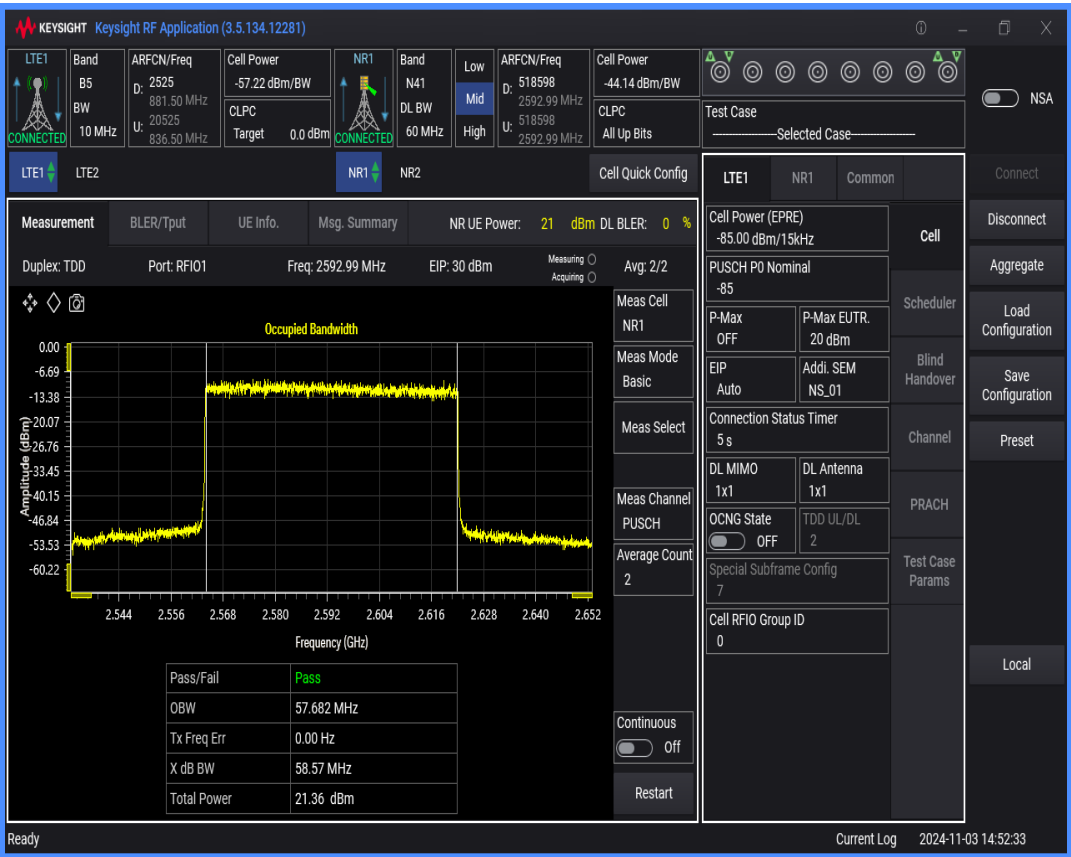
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



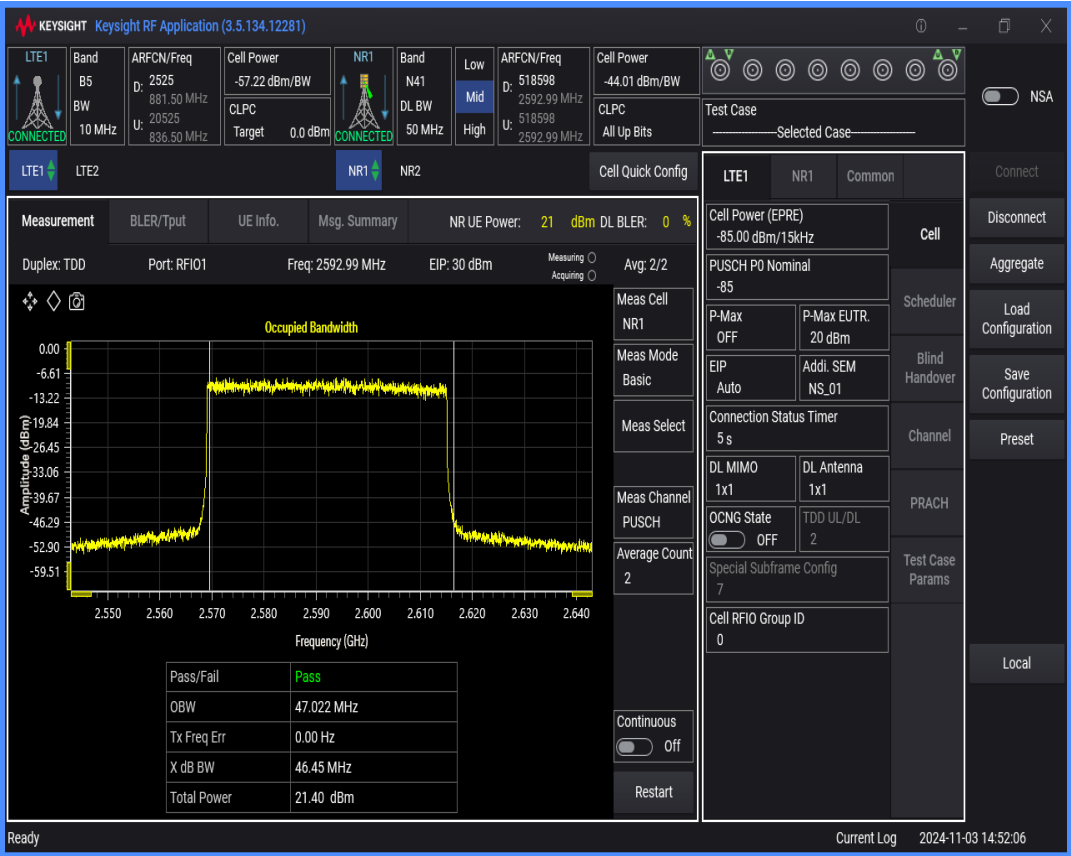
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



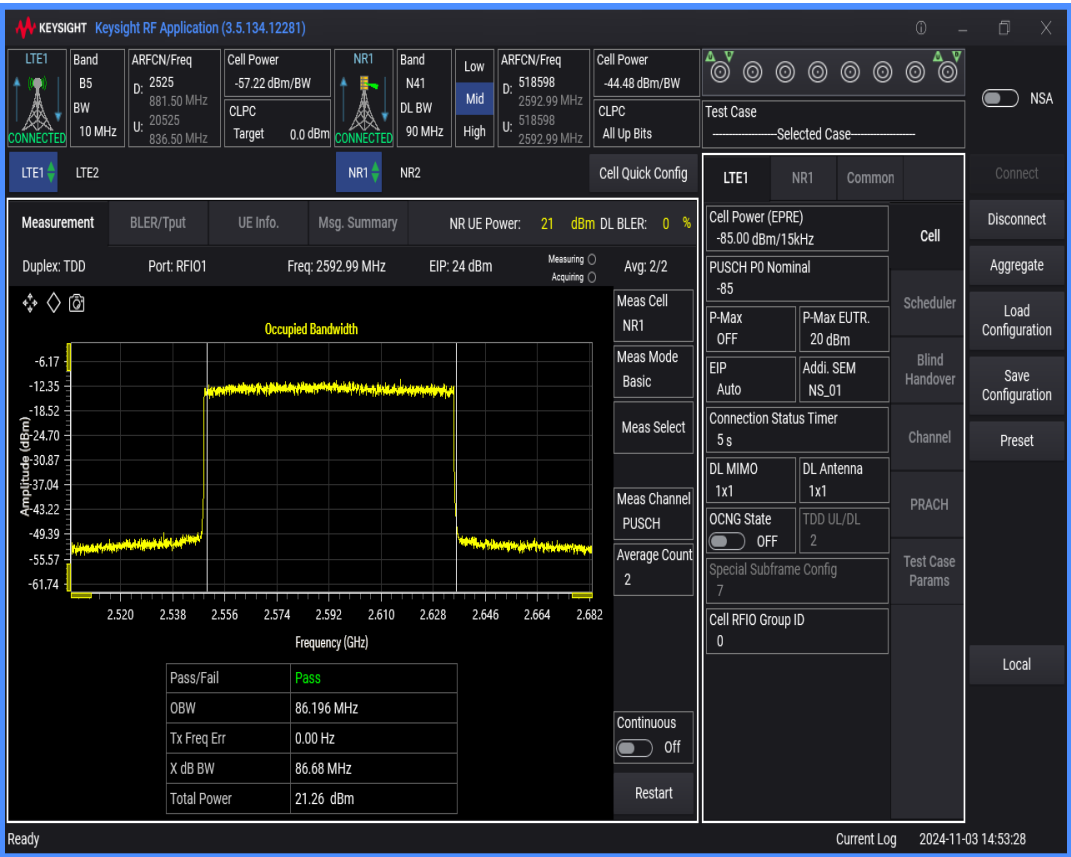
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



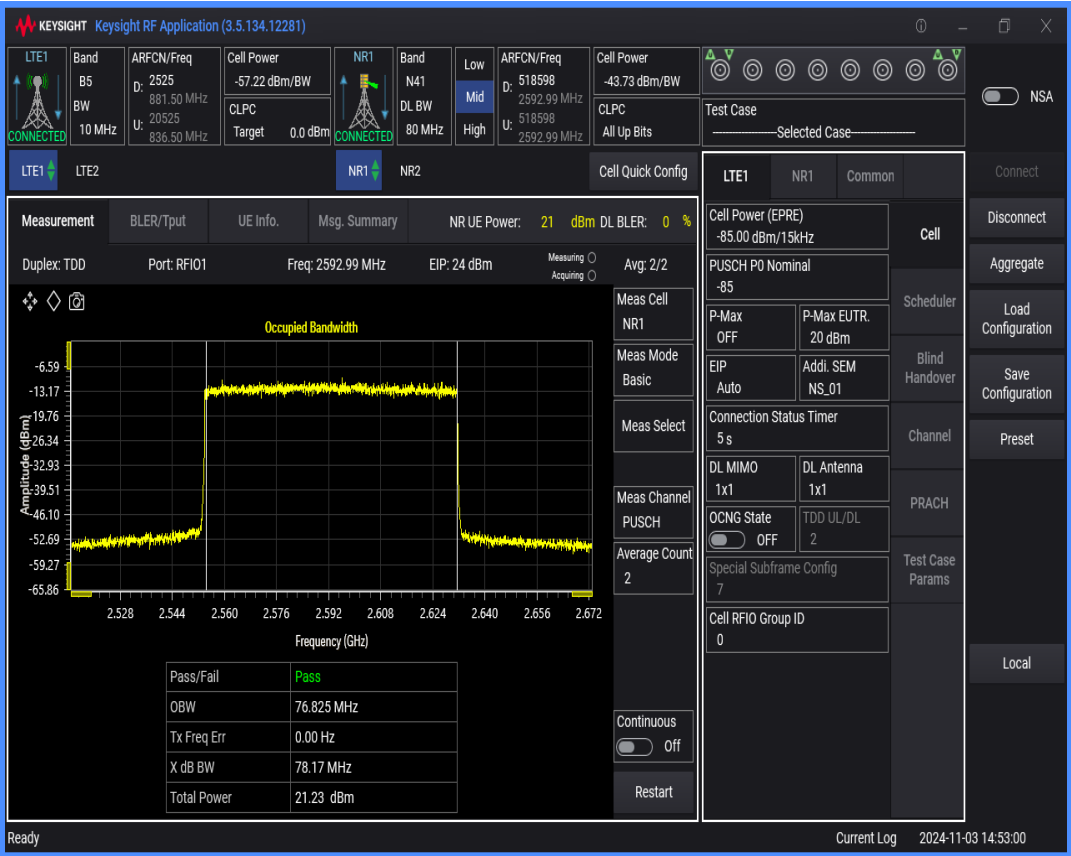
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



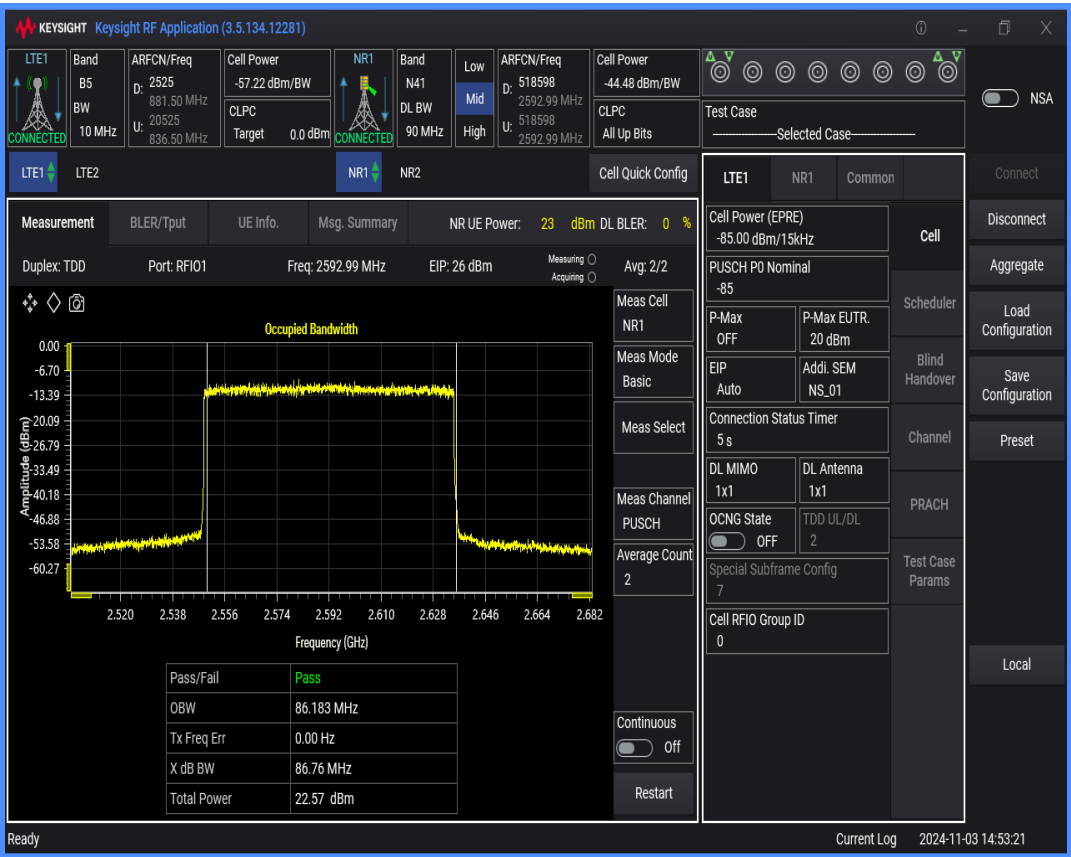
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



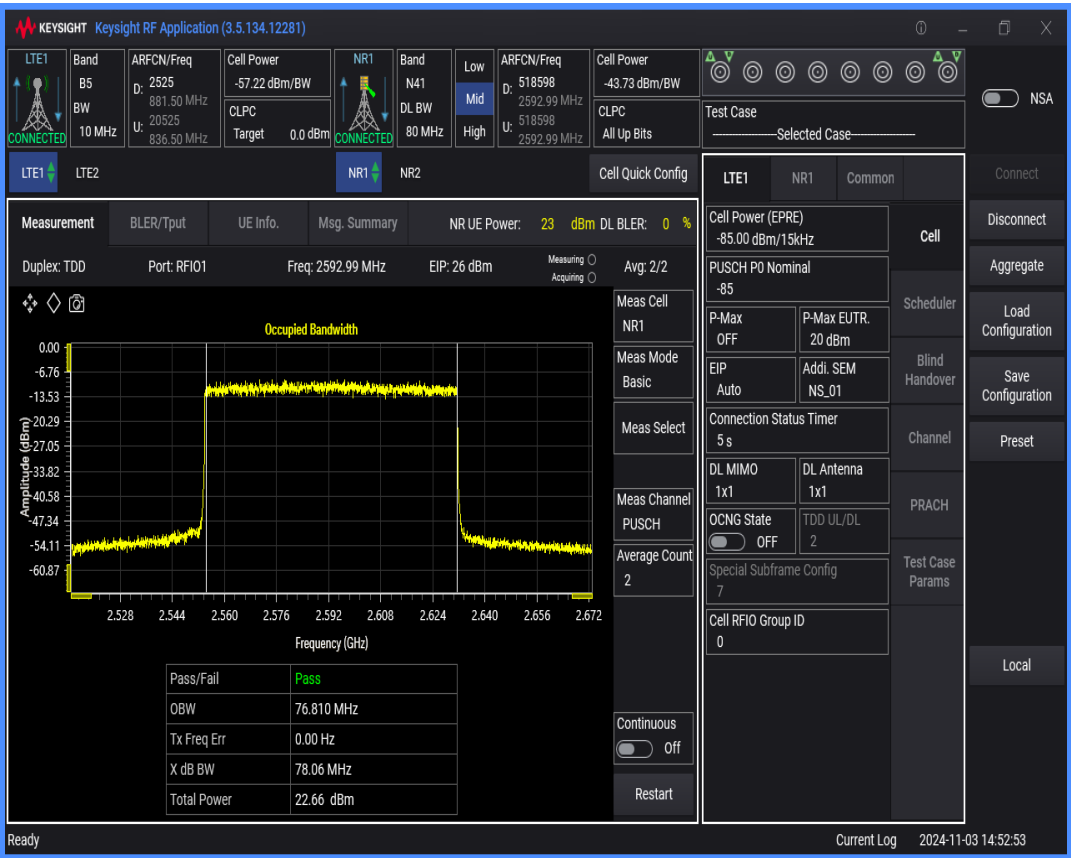
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=518598 RB=216@0



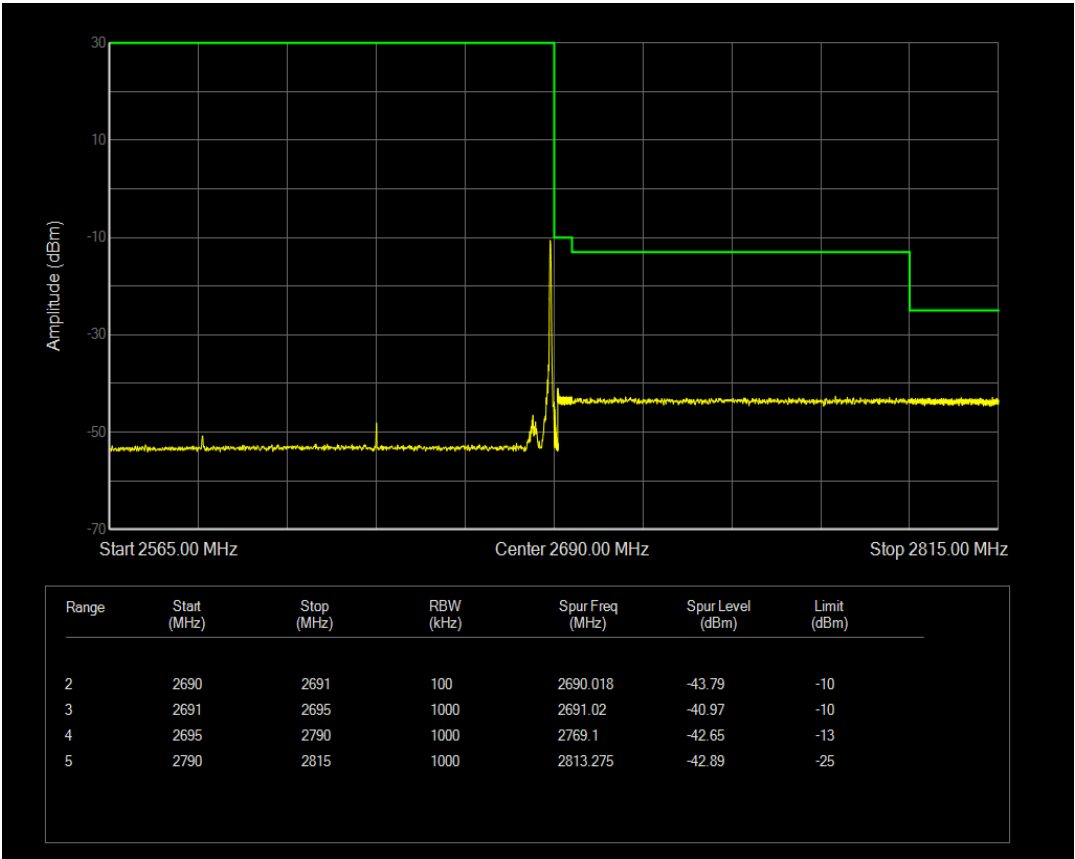
5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	20	501204	51@0	CP_QPSK	2487.50	-42.76	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	2478.00	-42.71	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	2480.54	-42.94	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	2714.56	-42.72	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	2710.27	-42.66	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	2712.45	-42.81	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	2469.52	-42.71	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	2441.20	-42.83	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	2482.35	-42.37	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	2751.53	-42.75	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	2743.61	-42.73	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	2740.83	-42.78	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	2472.81	-42.85	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	2478.19	-42.57	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	2487.03	-42.61	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	2800.05	-42.66	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	2791.38	-42.59	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	2813.28	-42.89	-25	PASS

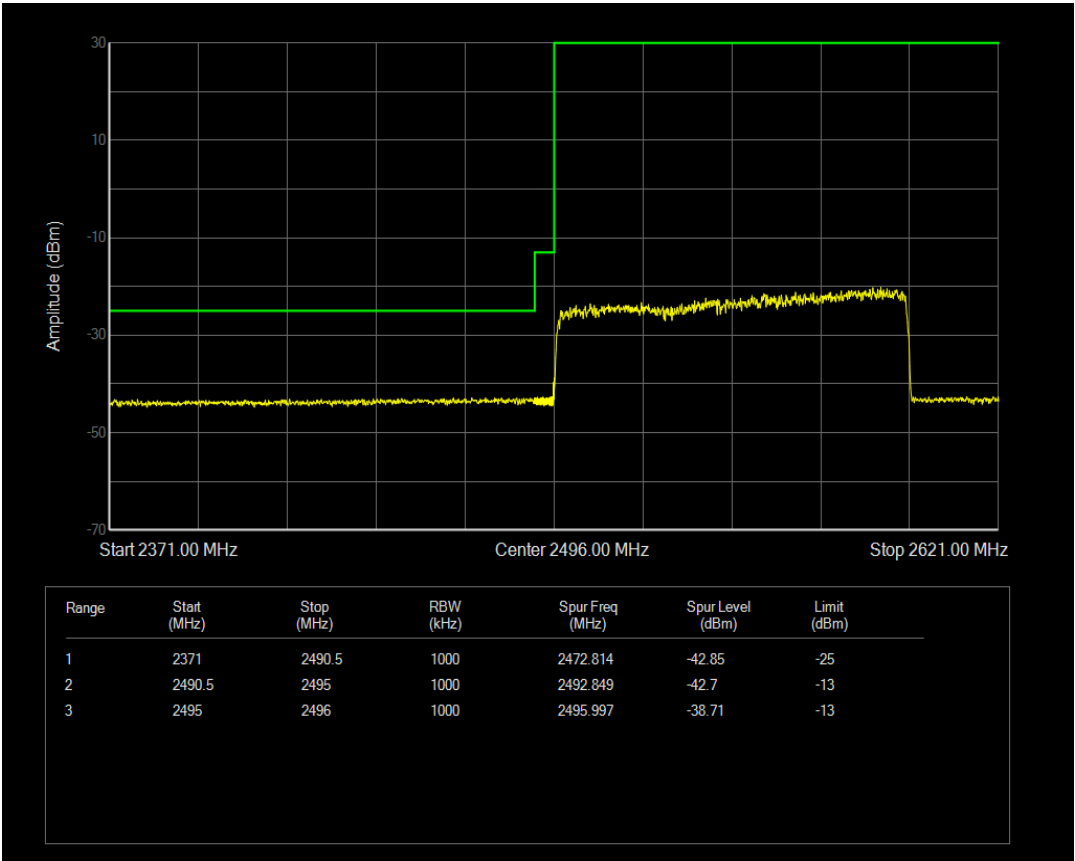
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@0



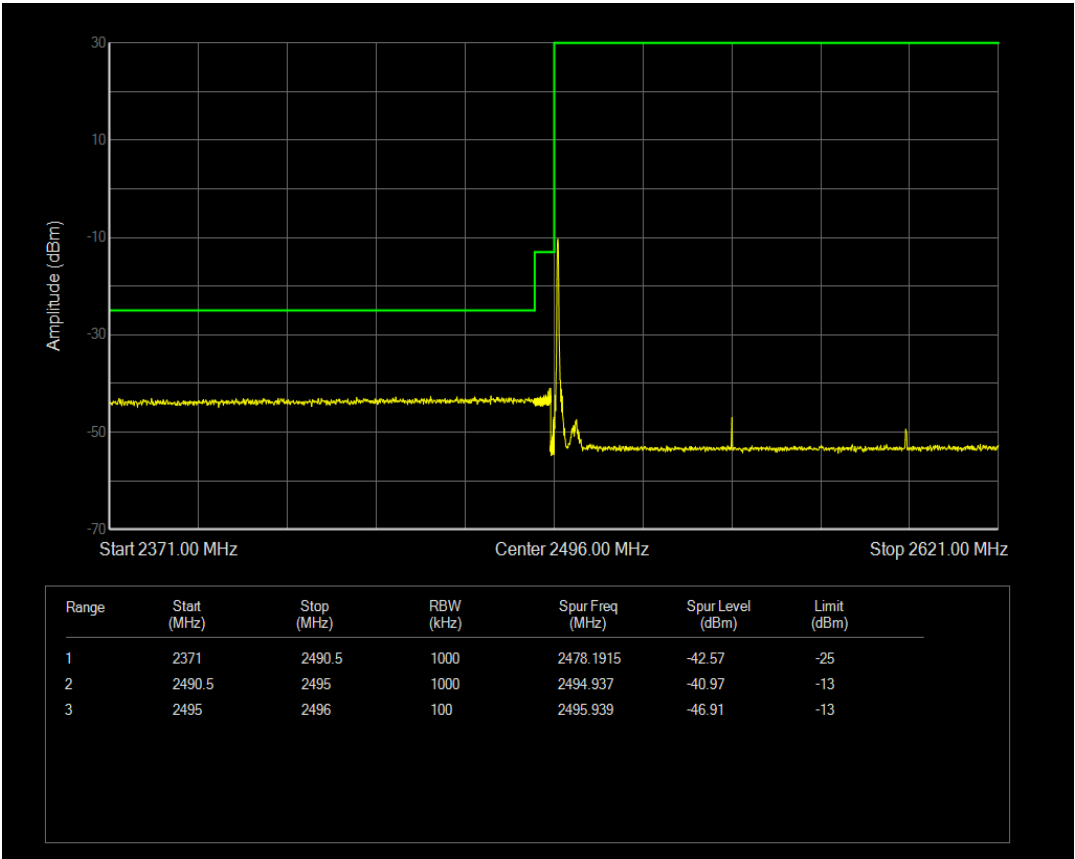
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@272



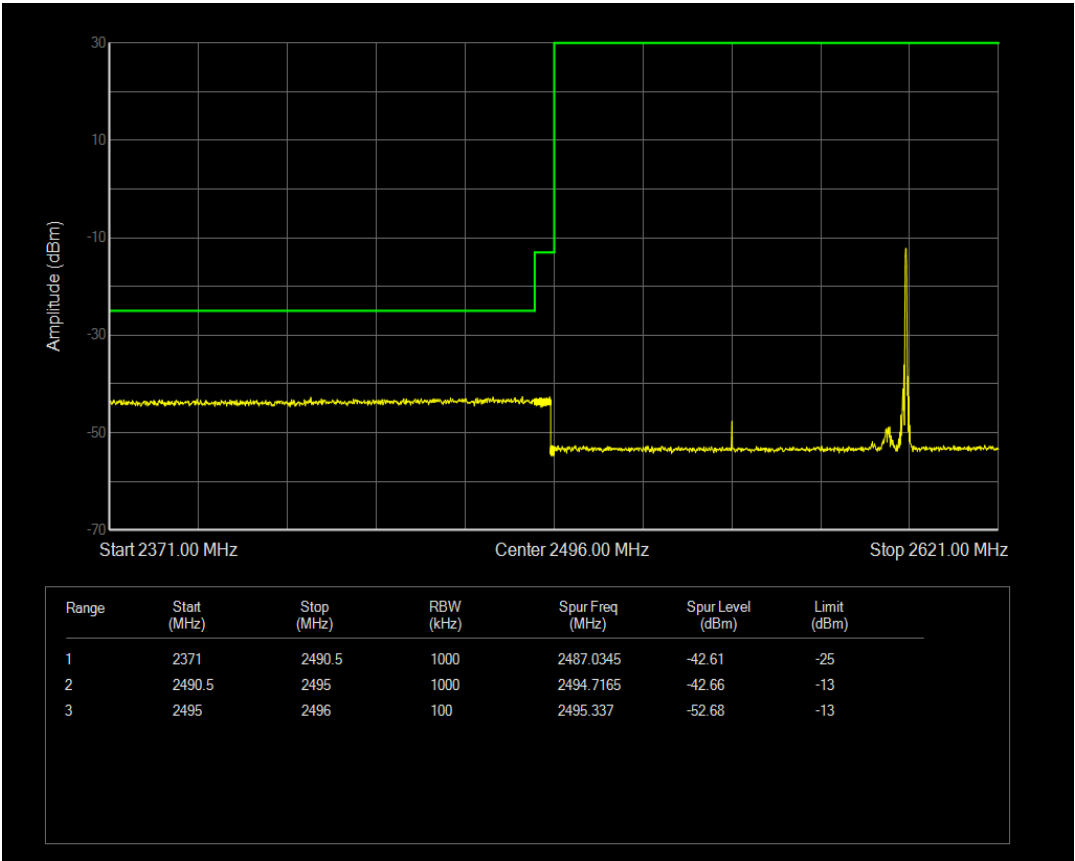
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



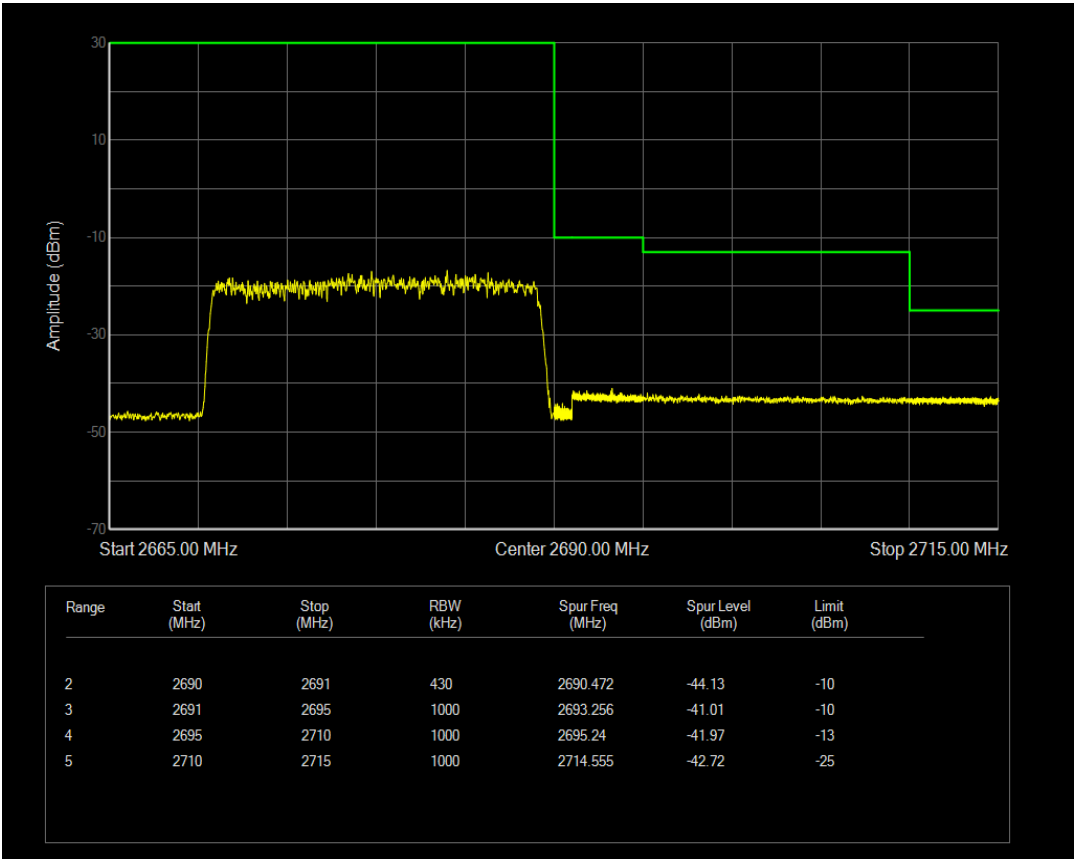
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@0



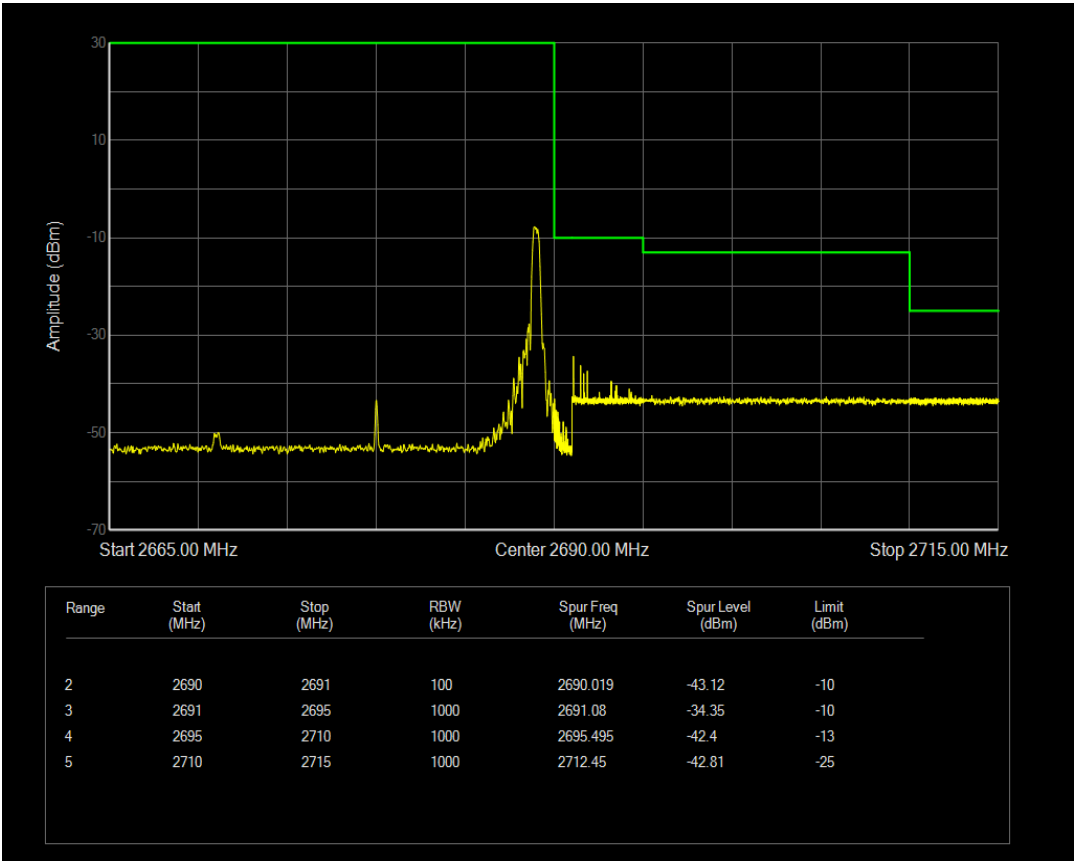
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@272



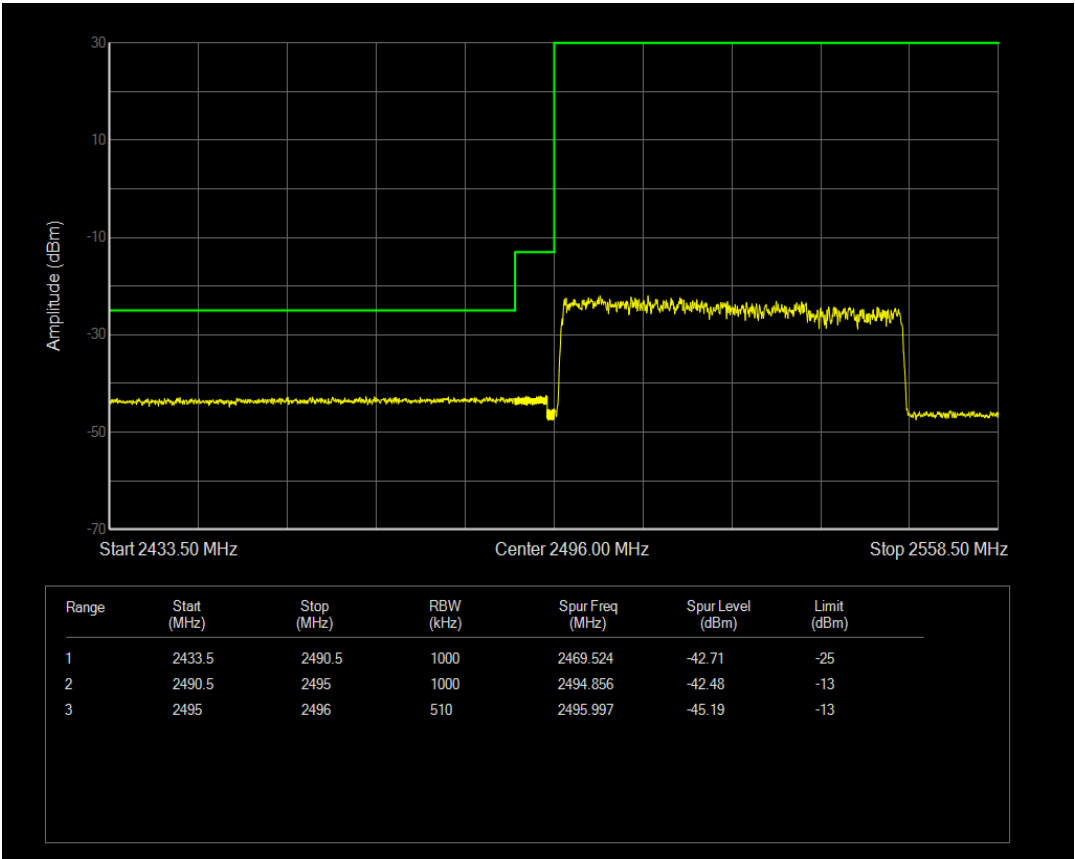
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=51@0



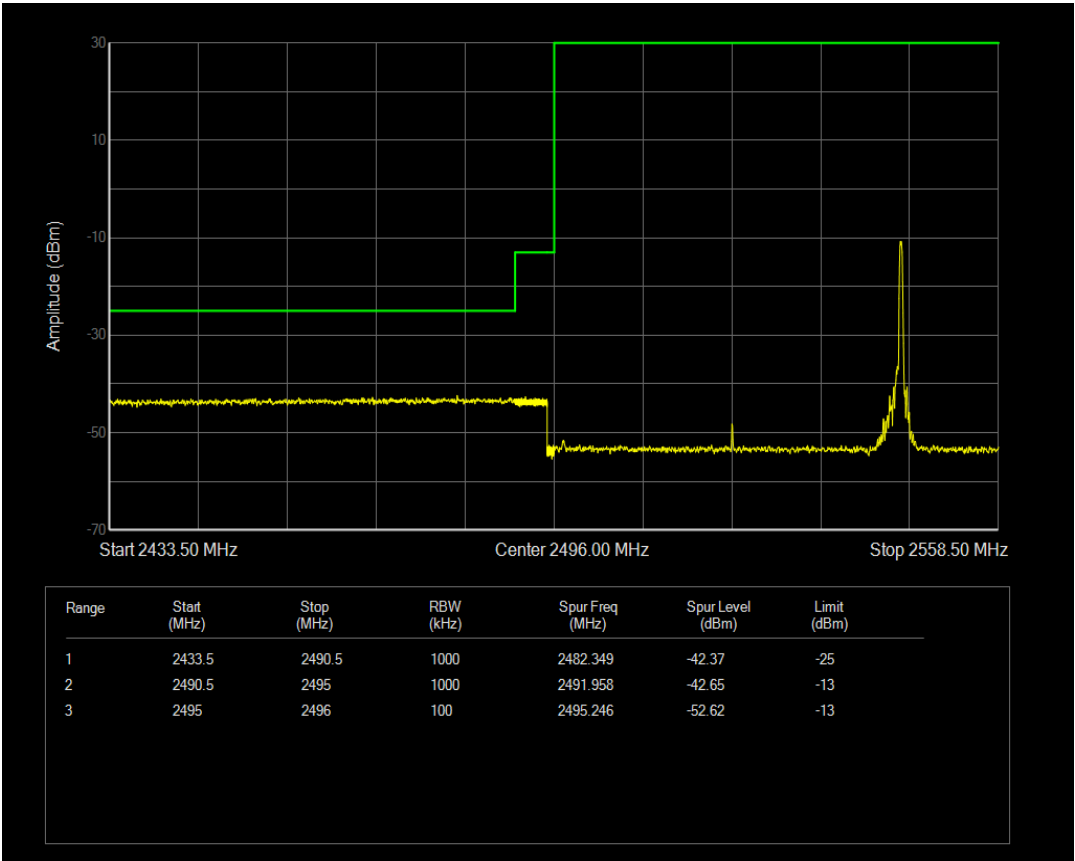
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@50



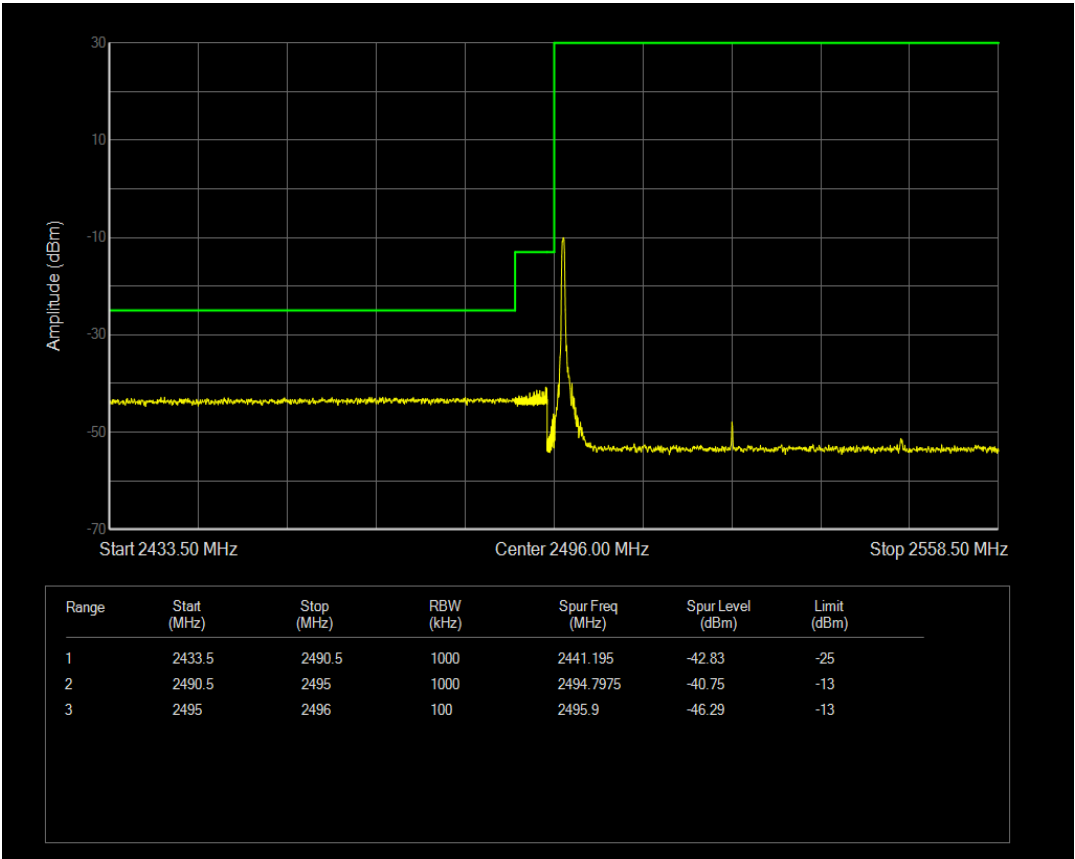
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=133@0



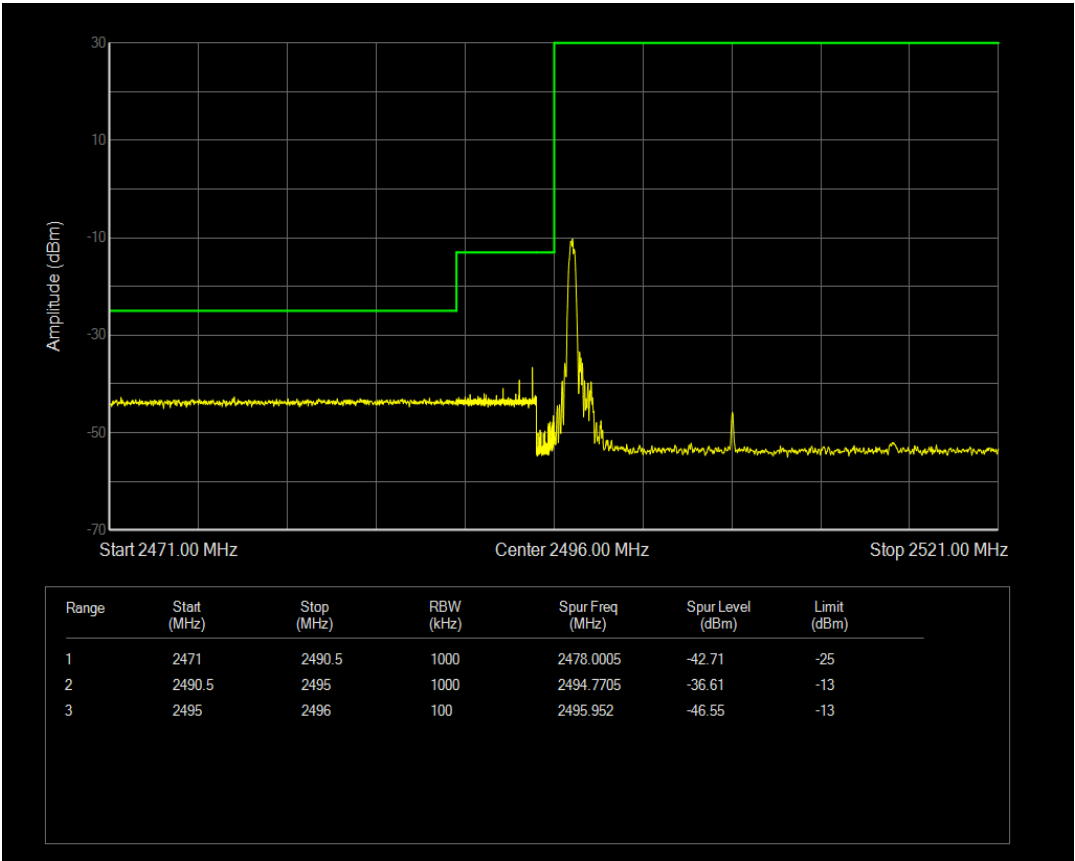
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=1@132



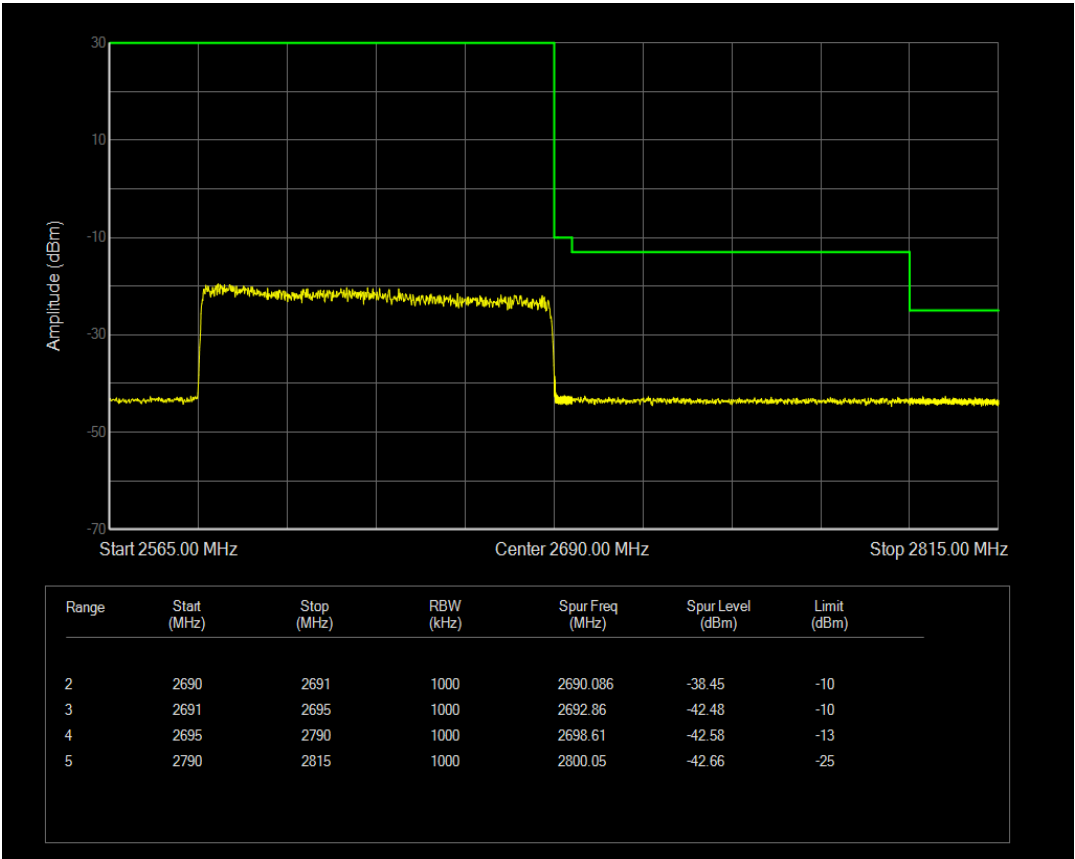
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=1@0



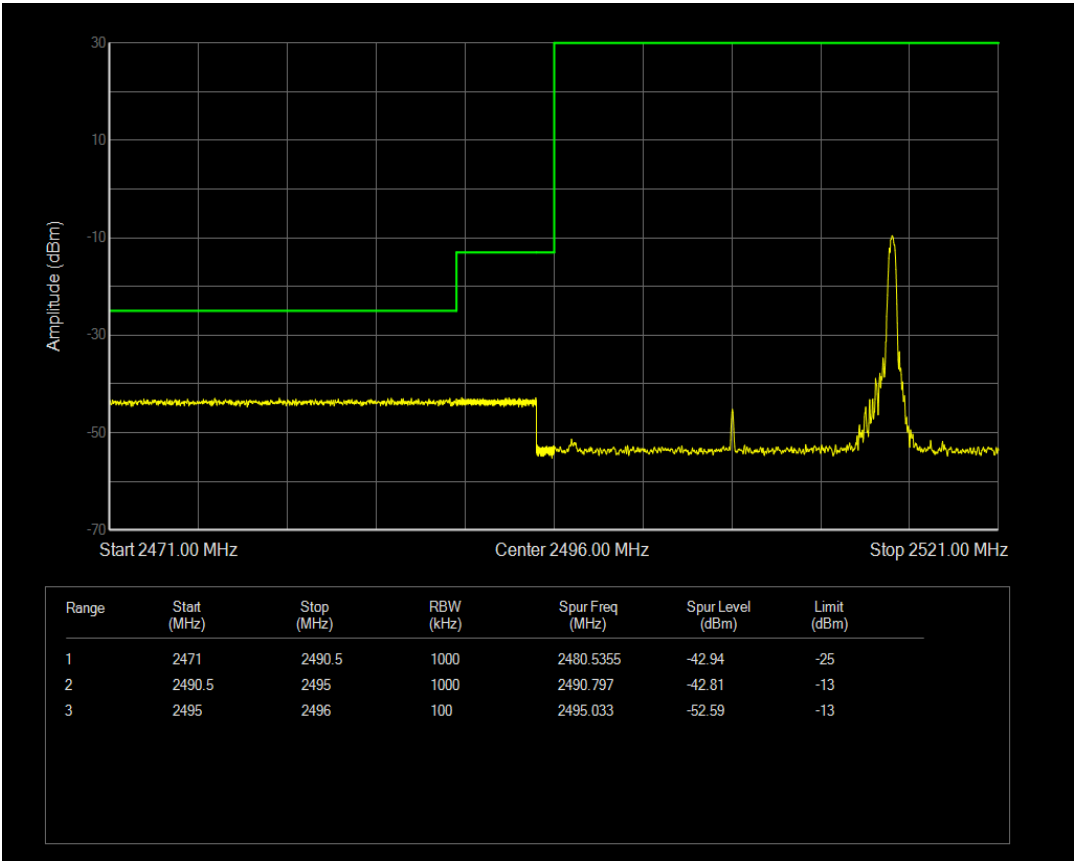
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@0



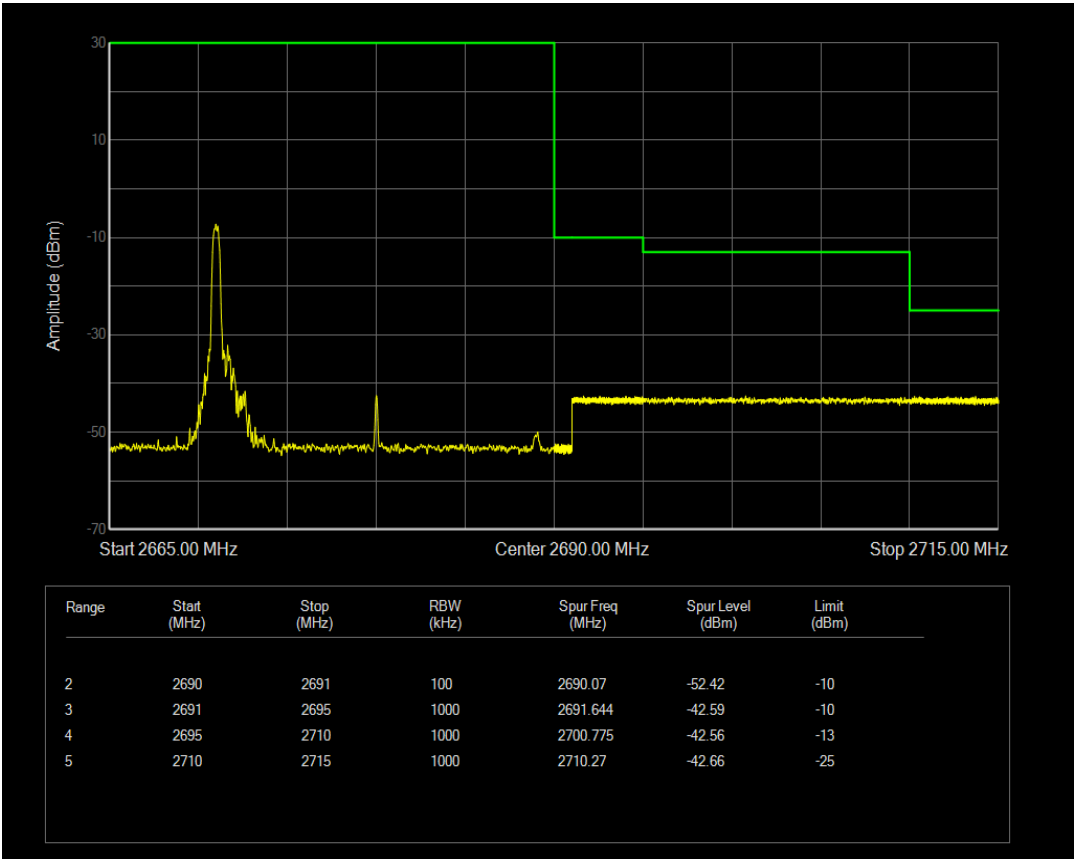
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



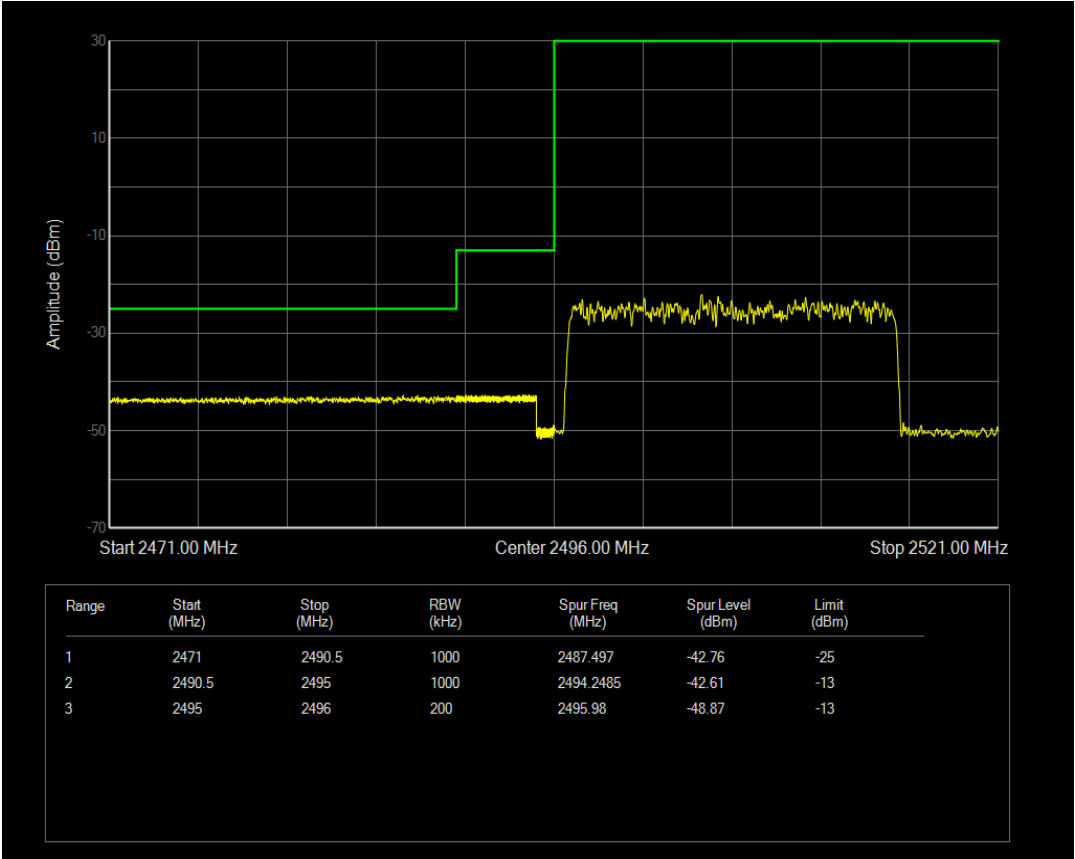
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@50



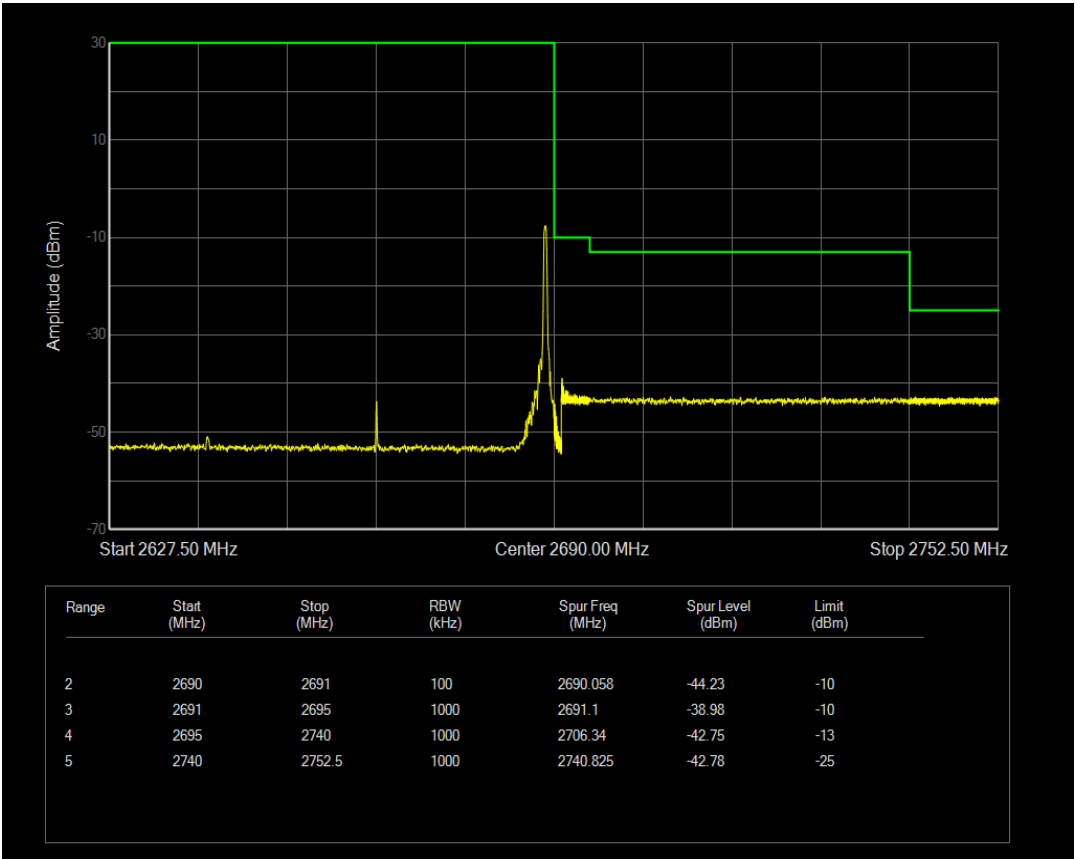
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@0



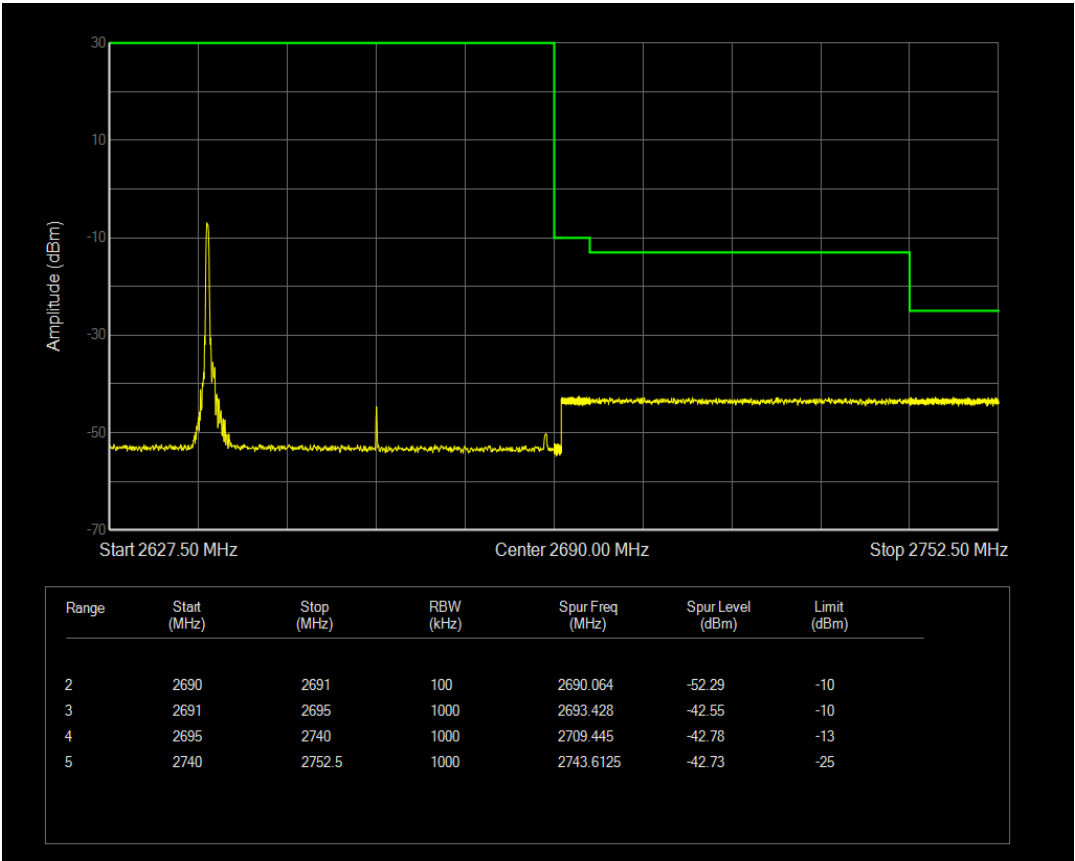
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=51@0



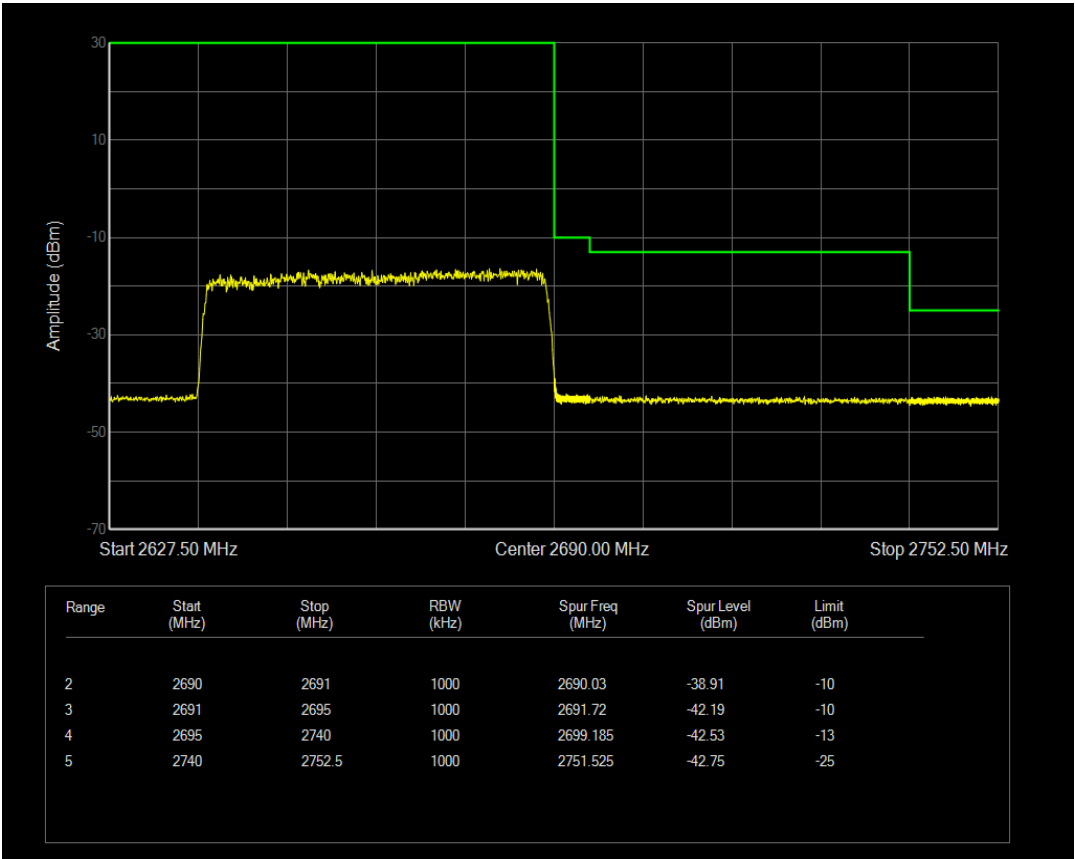
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@132



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@0



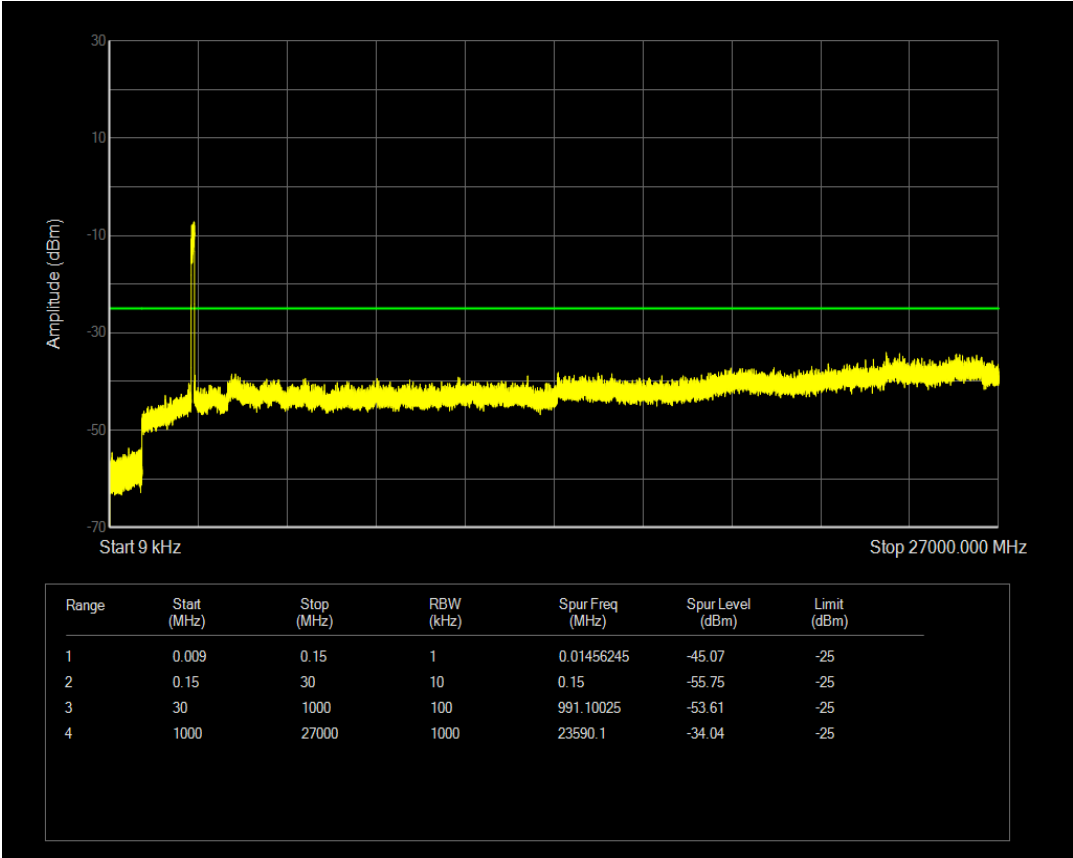
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=133@0



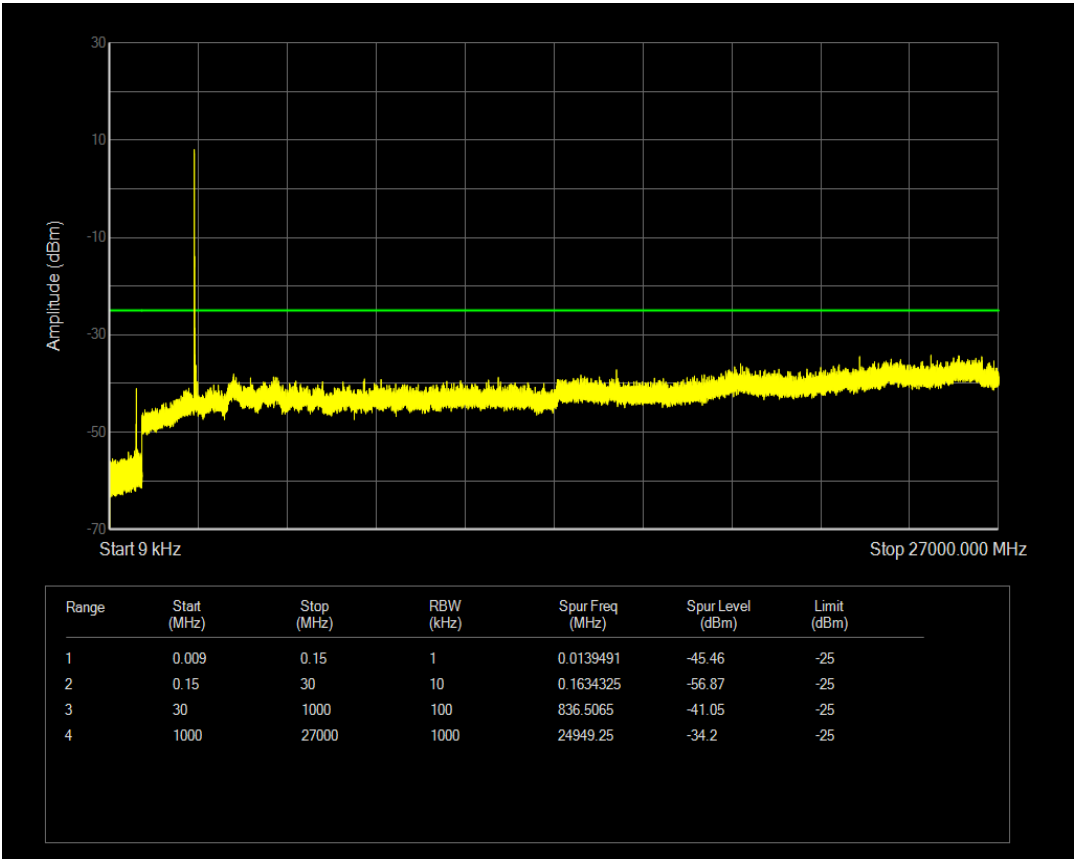
6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	20	501204	51@0	CP_QPSK	24881.00	-33.20	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	25927.50	-34.47	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	26391.60	-33.69	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	23878.05	-34.37	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	23923.55	-33.95	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	25664.25	-34.37	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	26276.55	-34.25	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	25689.60	-34.13	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	26072.45	-34.16	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	26155.65	-34.41	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	25750.70	-34.57	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	23837.10	-33.33	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	23590.10	-34.04	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	26349.35	-34.48	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	26071.15	-34.03	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	26232.35	-33.56	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	24949.25	-34.20	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	26475.45	-34.32	-25	PASS

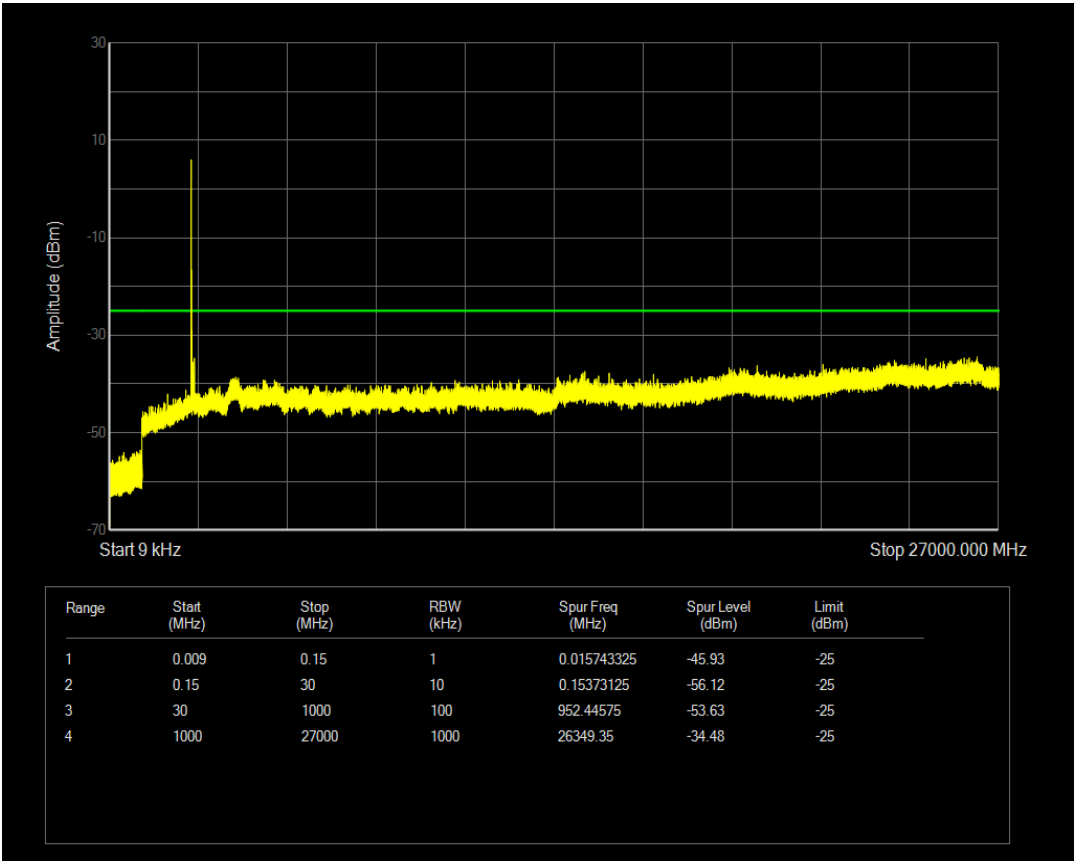
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



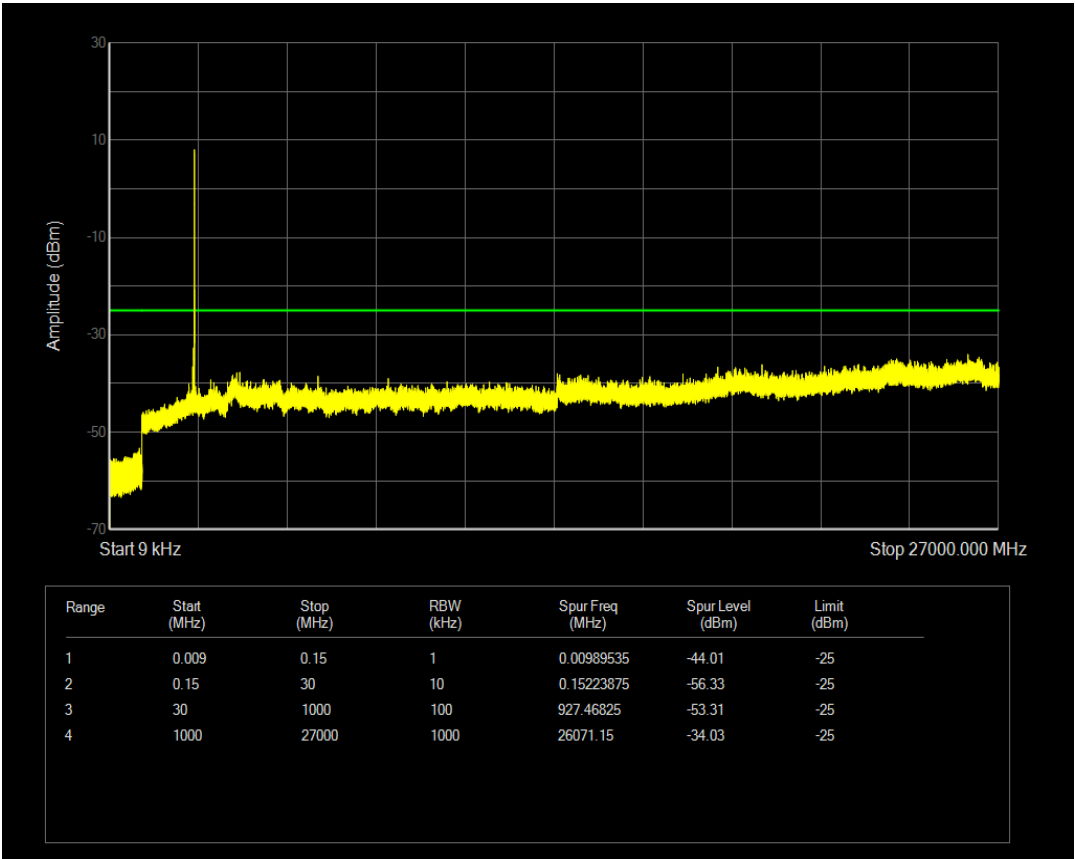
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@0



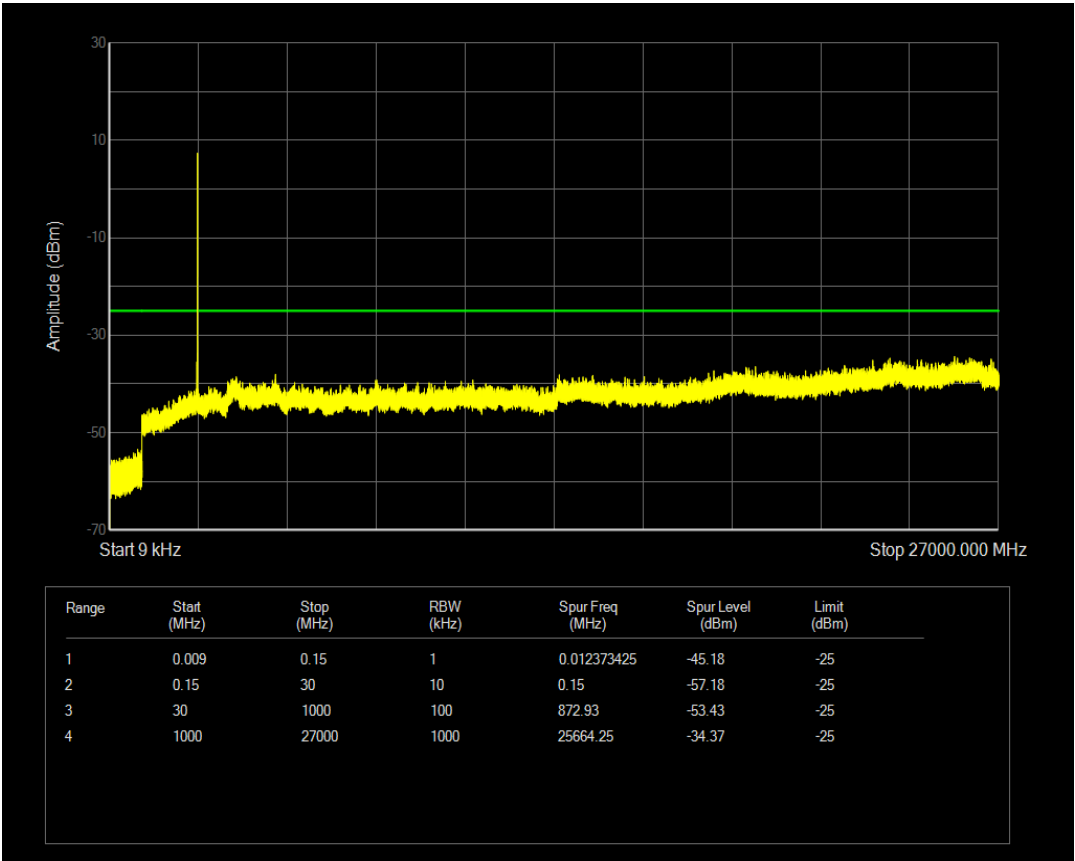
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@0



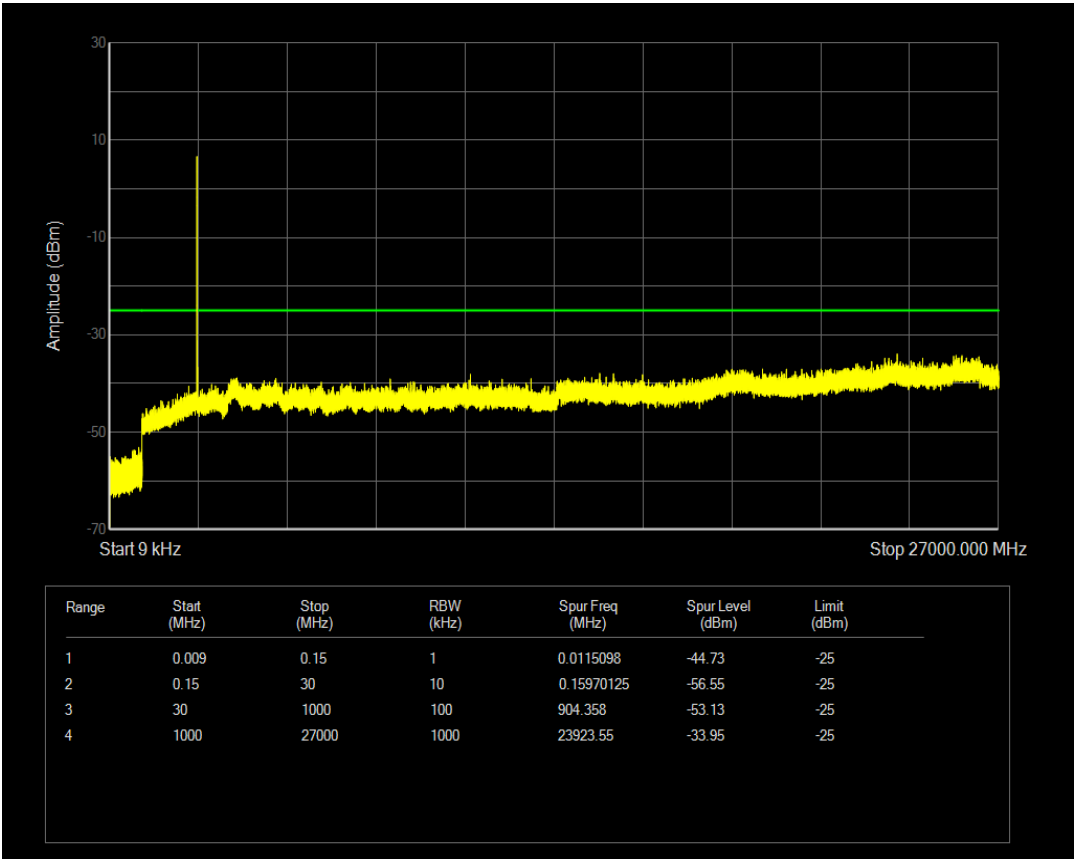
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@272



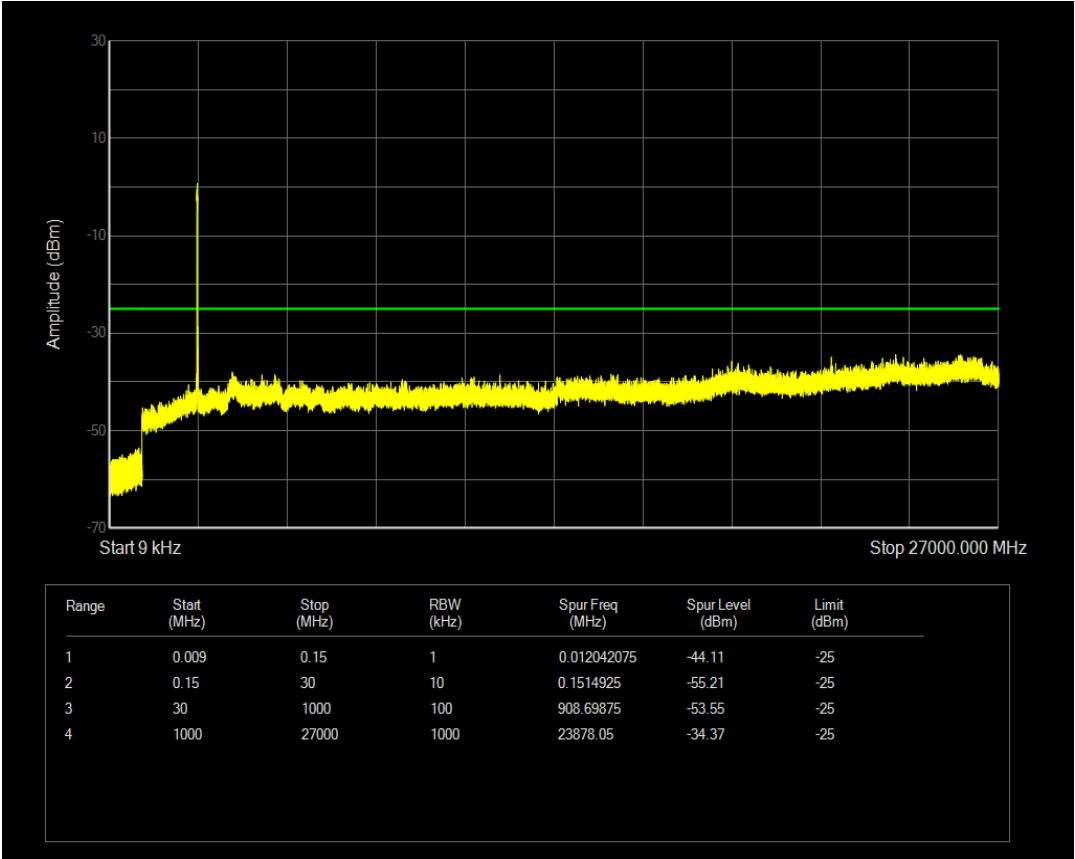
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@50



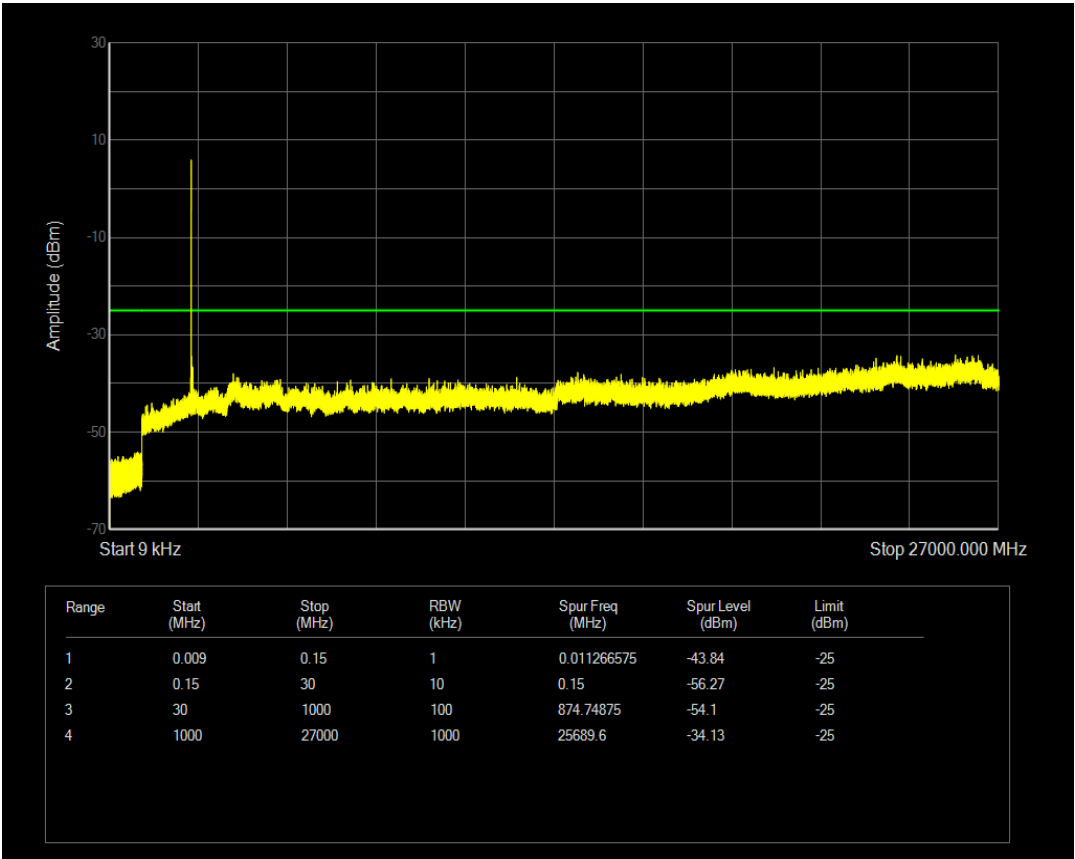
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@0



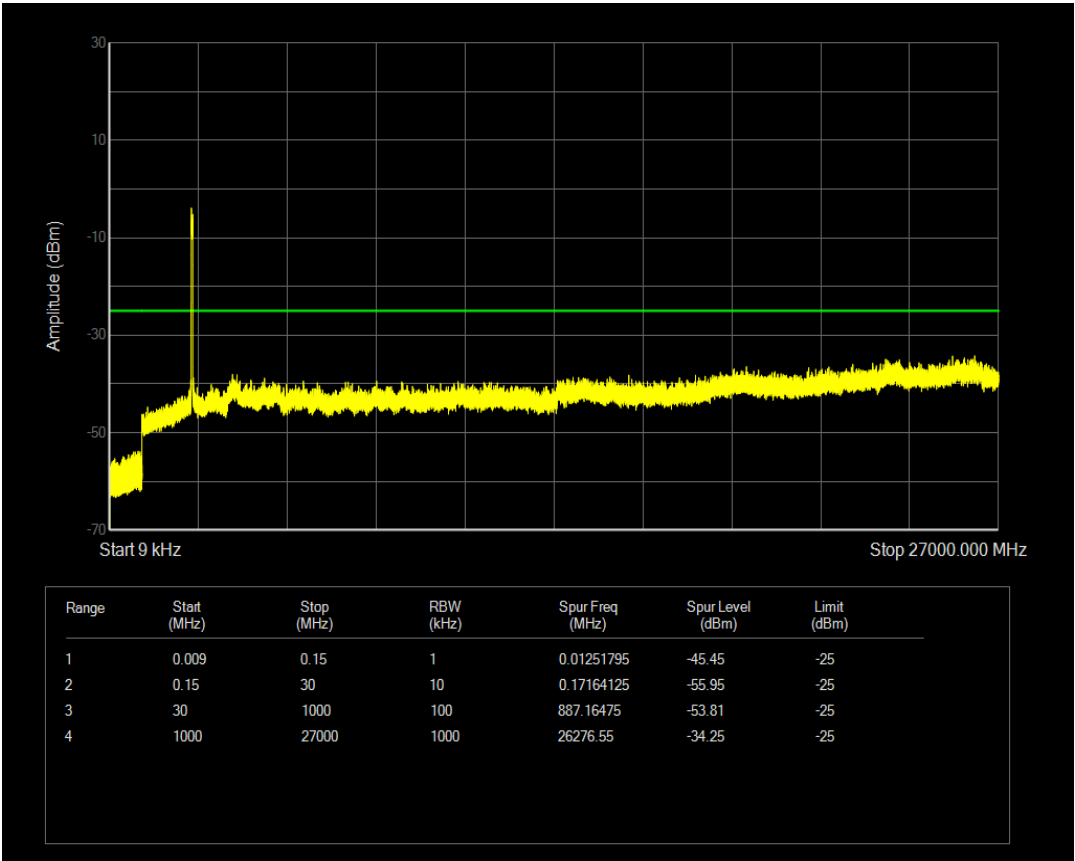
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=51@0



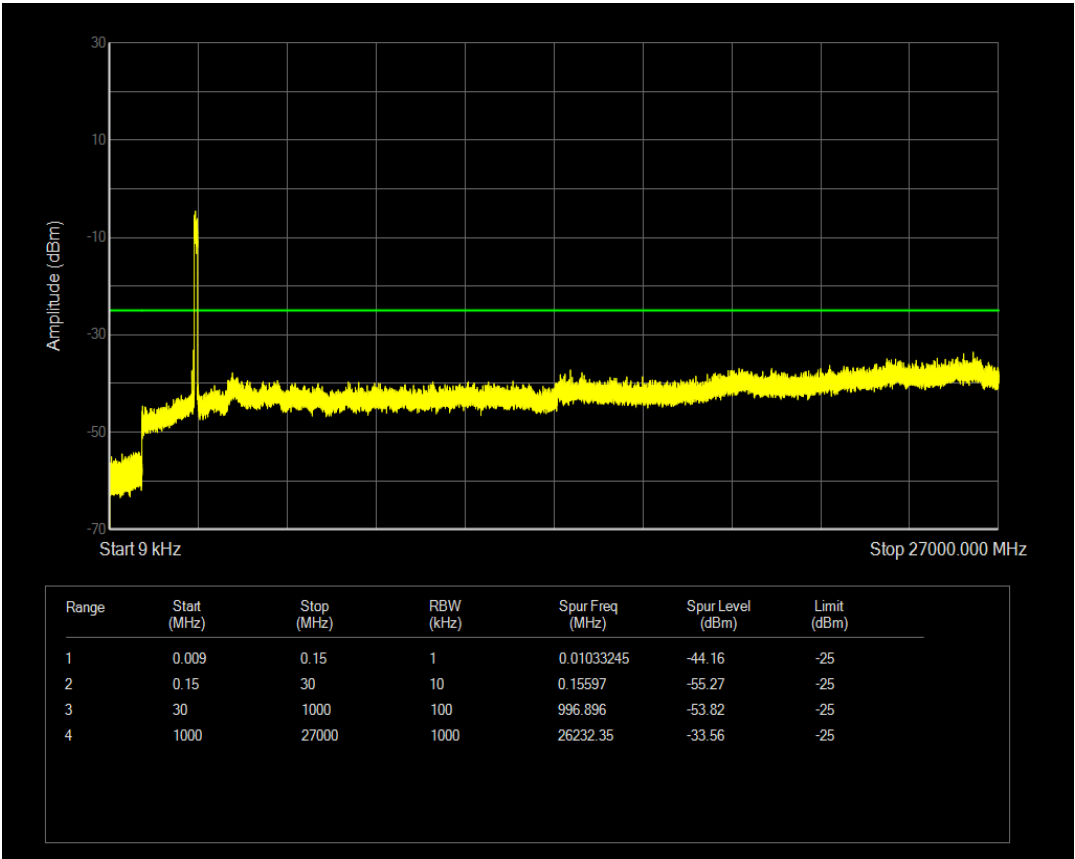
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=1@0



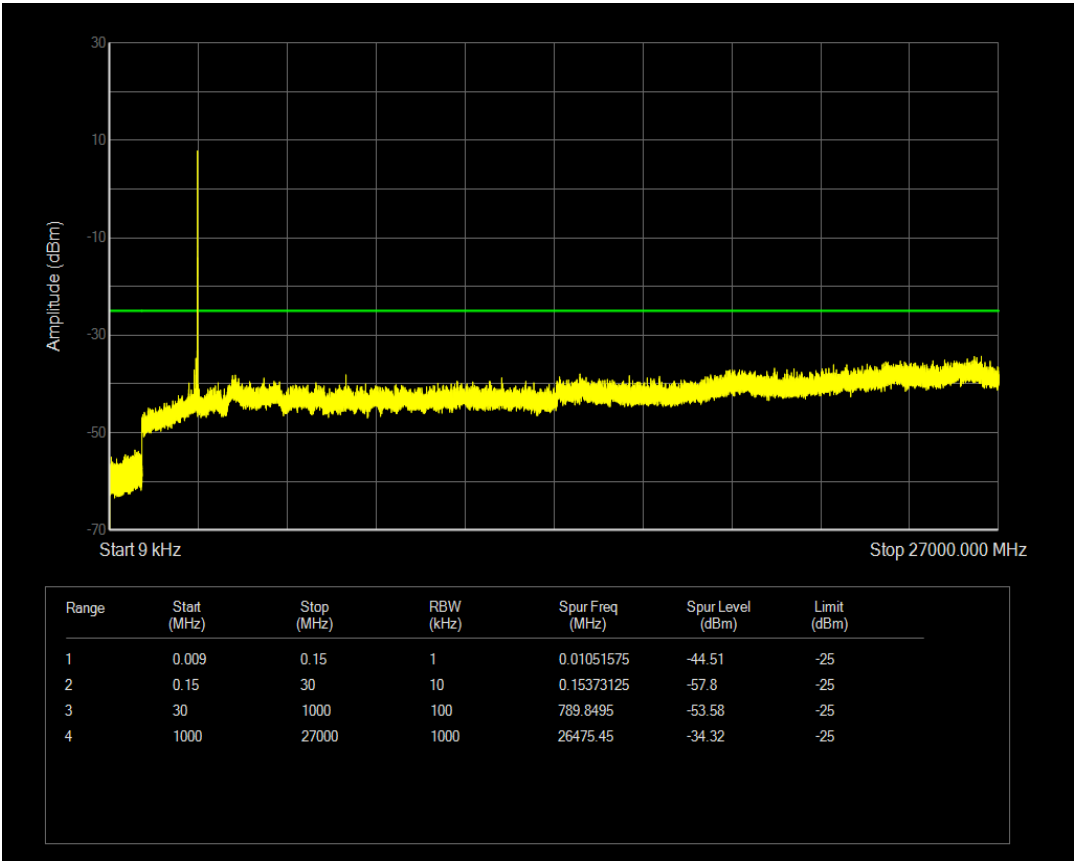
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=133@0



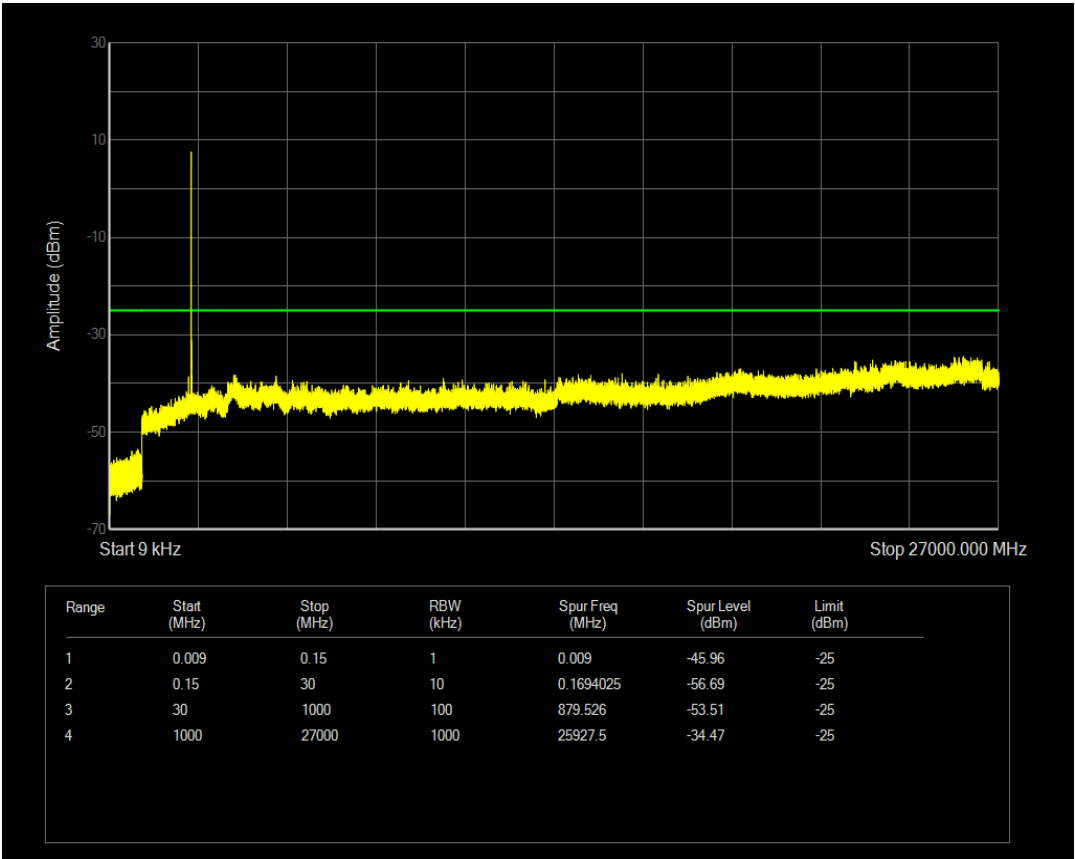
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



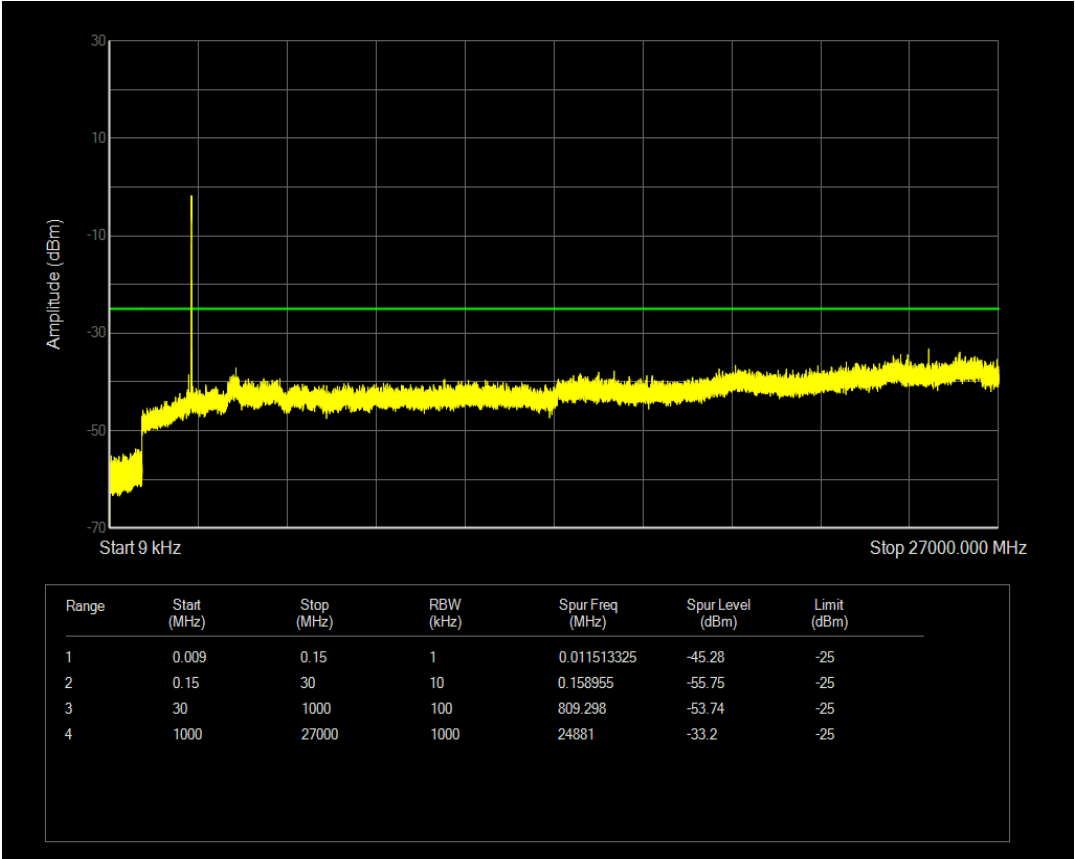
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@272



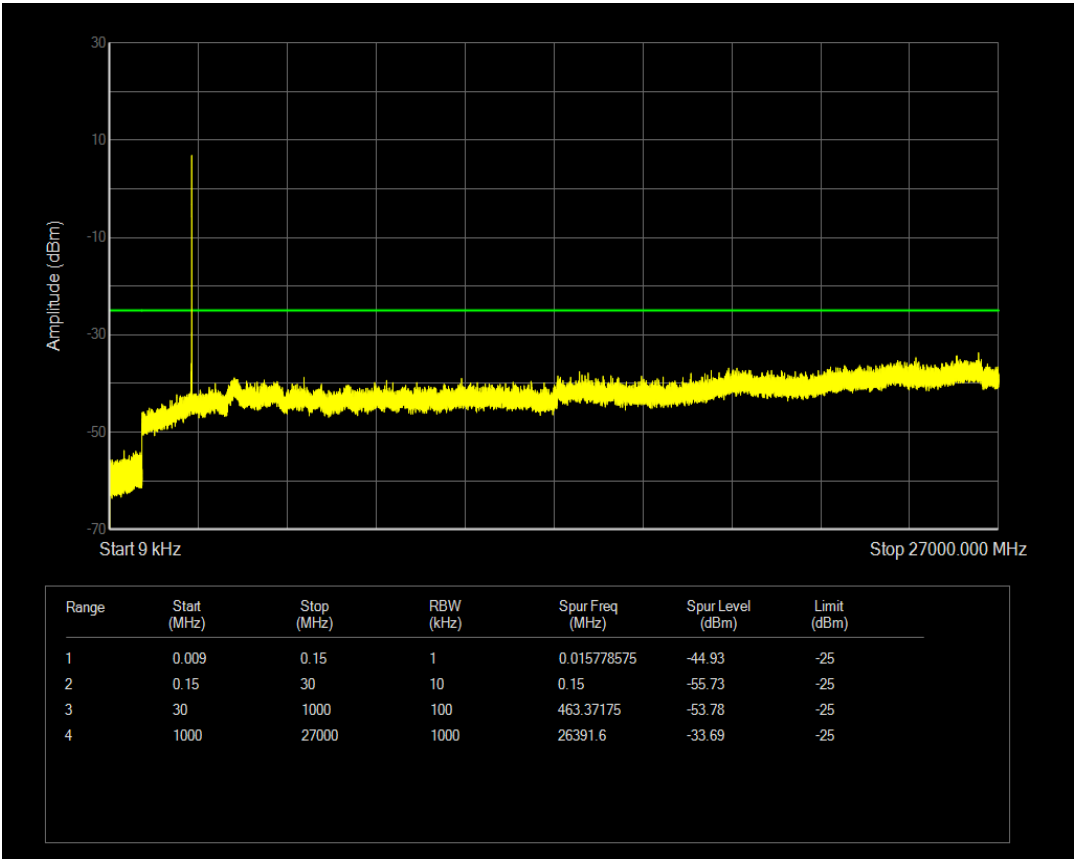
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@0



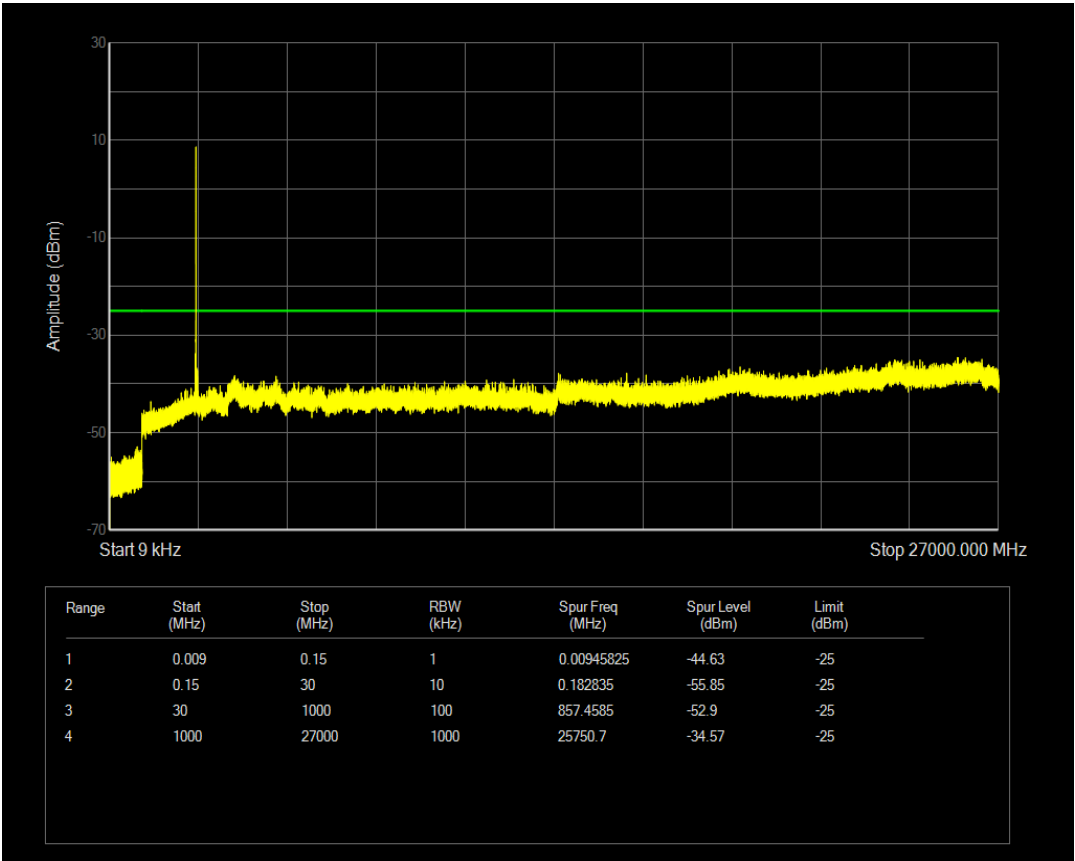
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=51@0



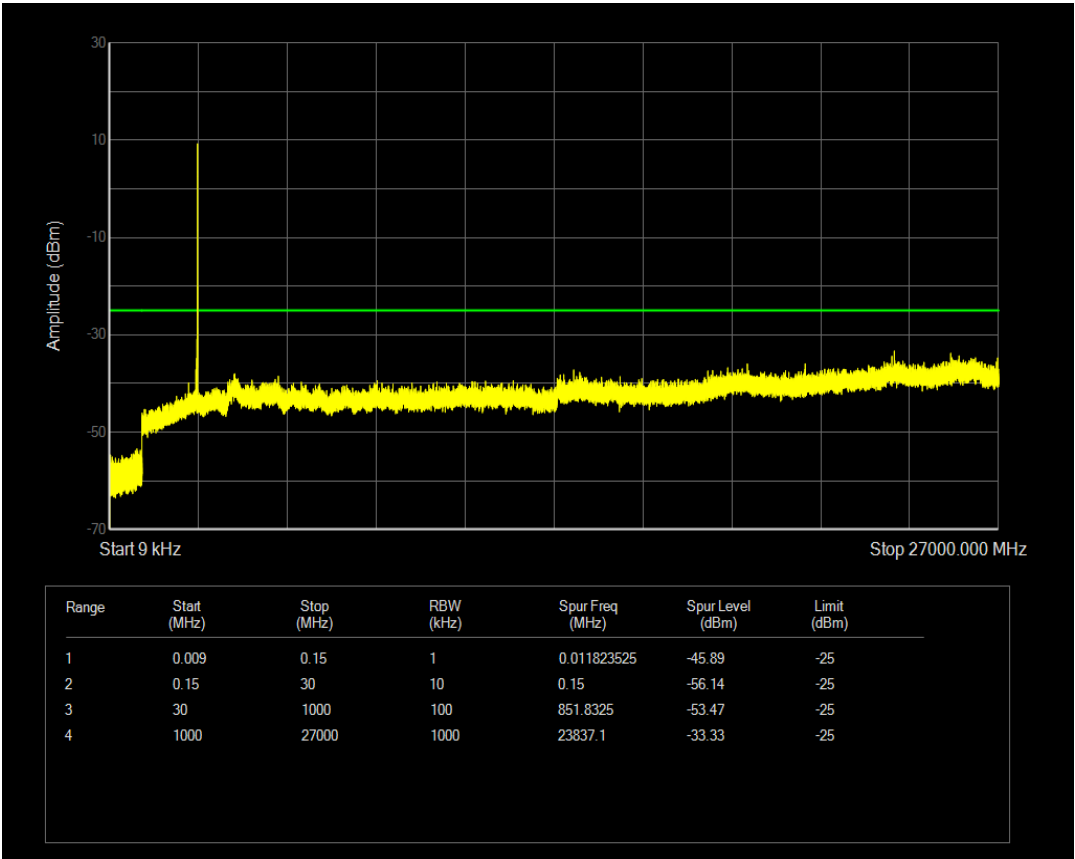
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@50



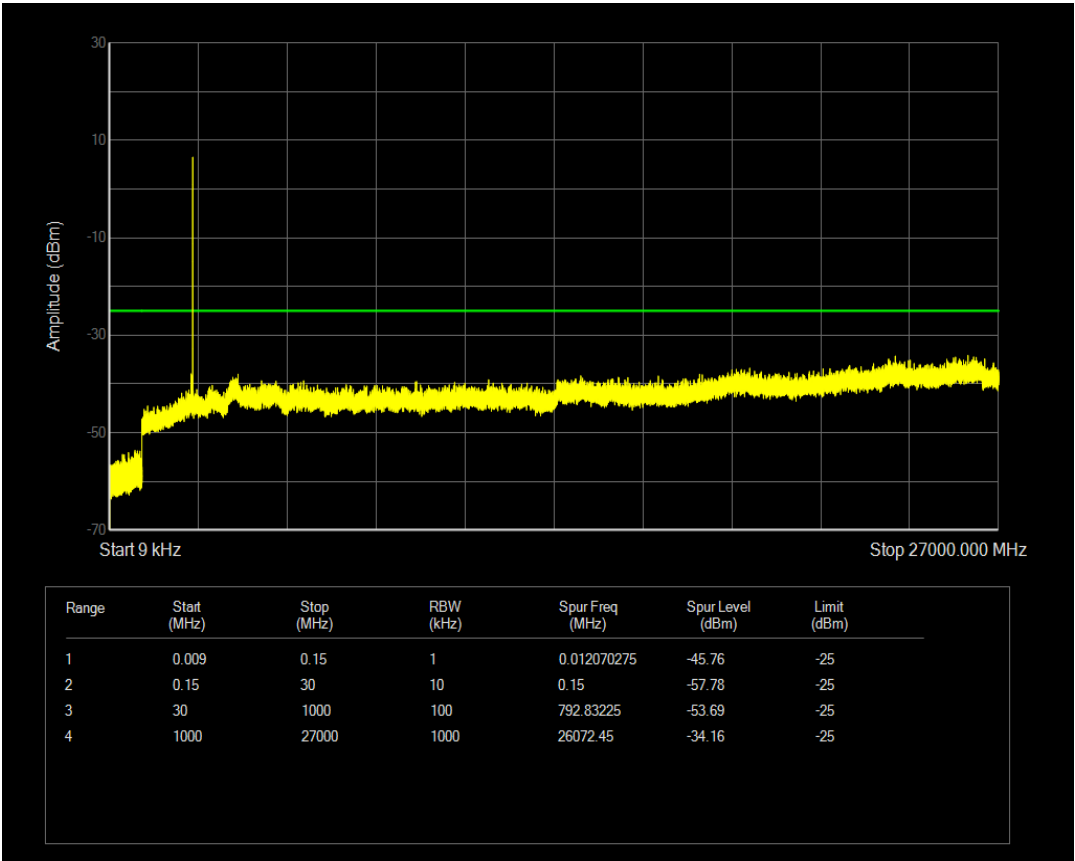
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@0



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@132



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=504204 RB=1@132



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=133@0

