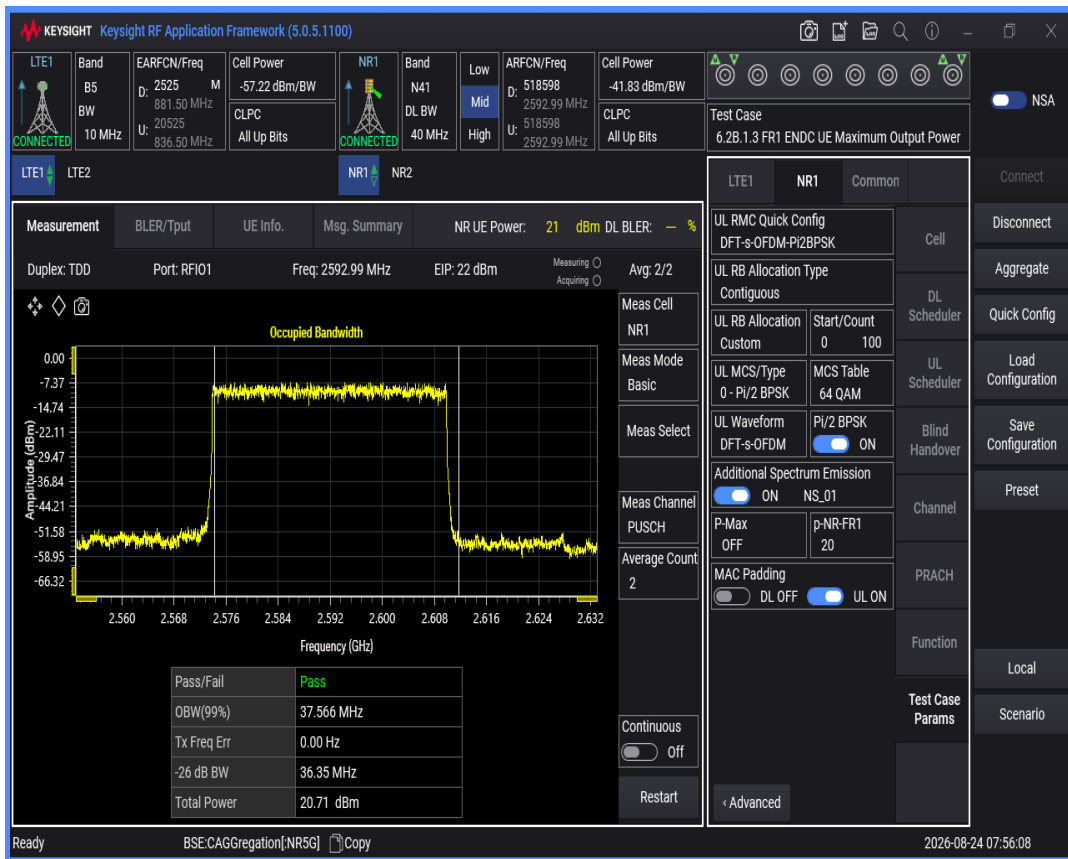




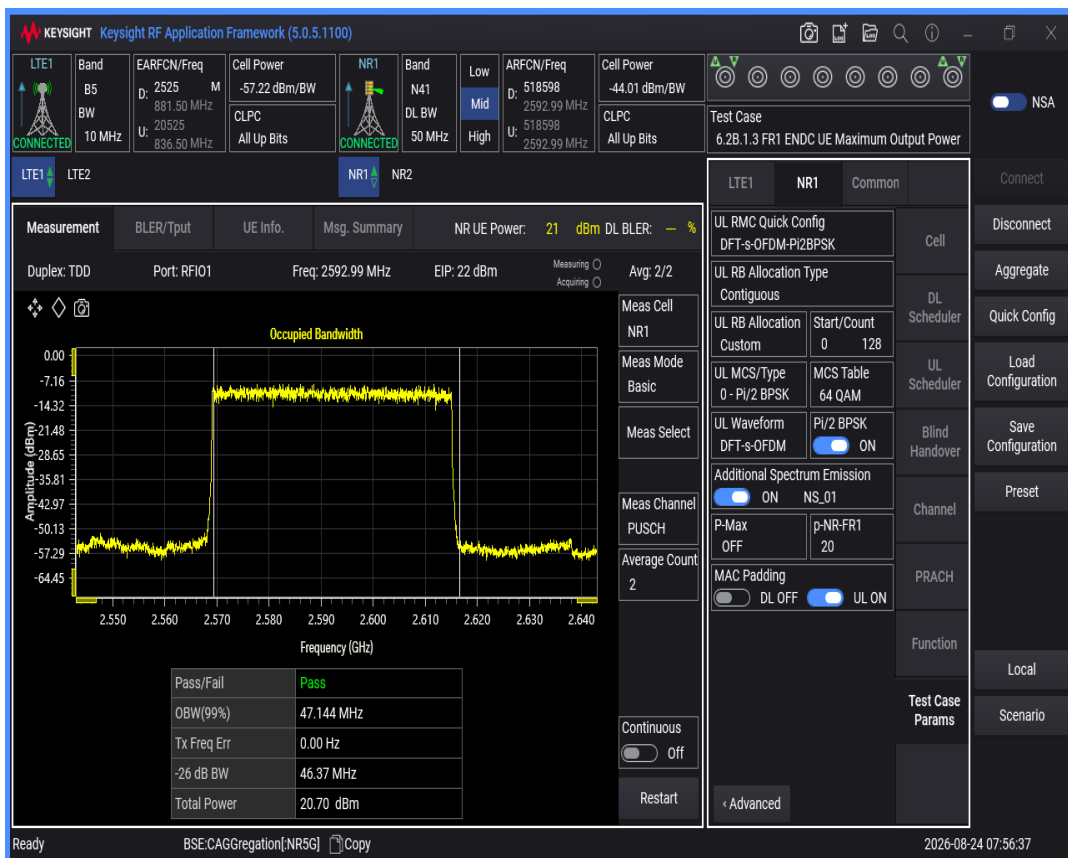
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



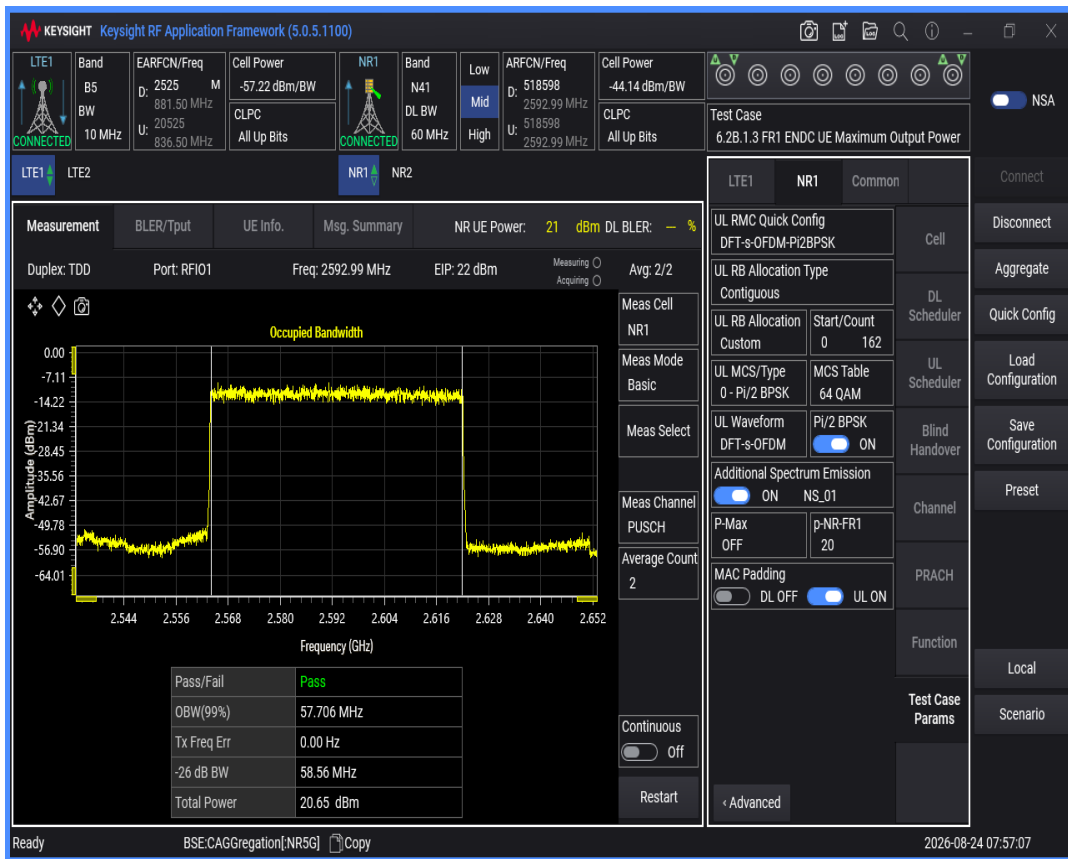
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



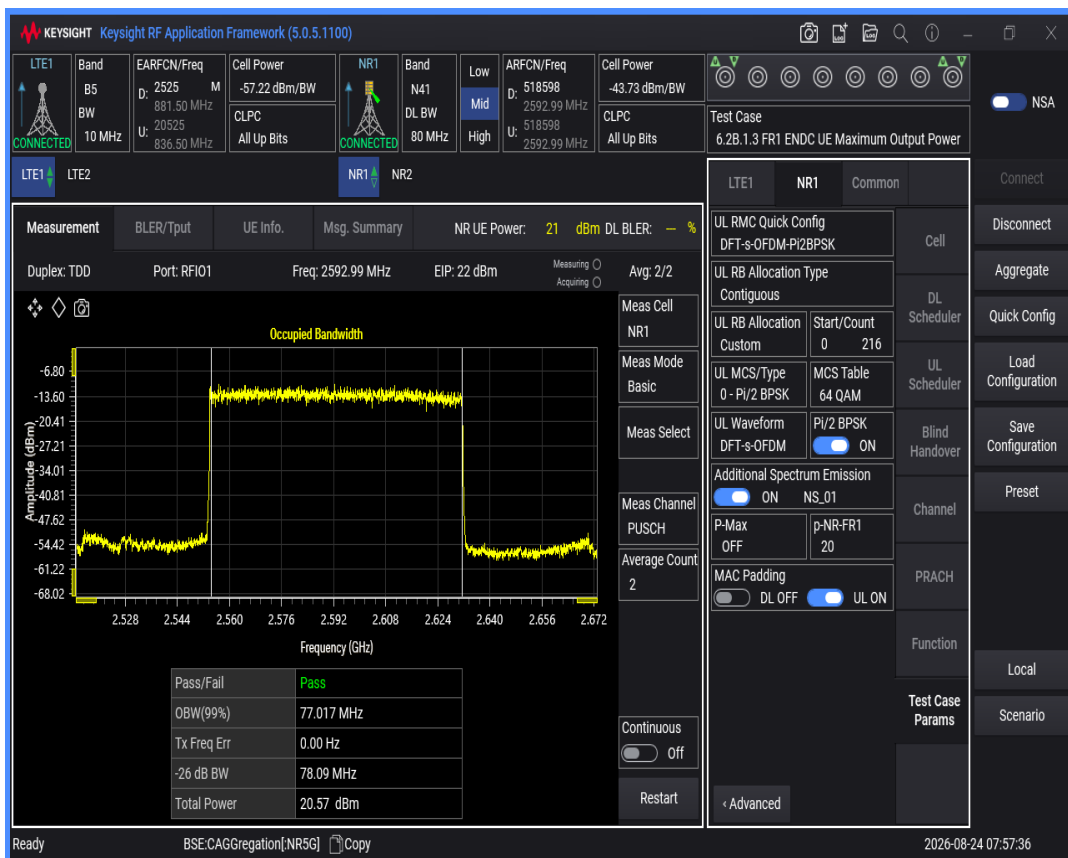
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



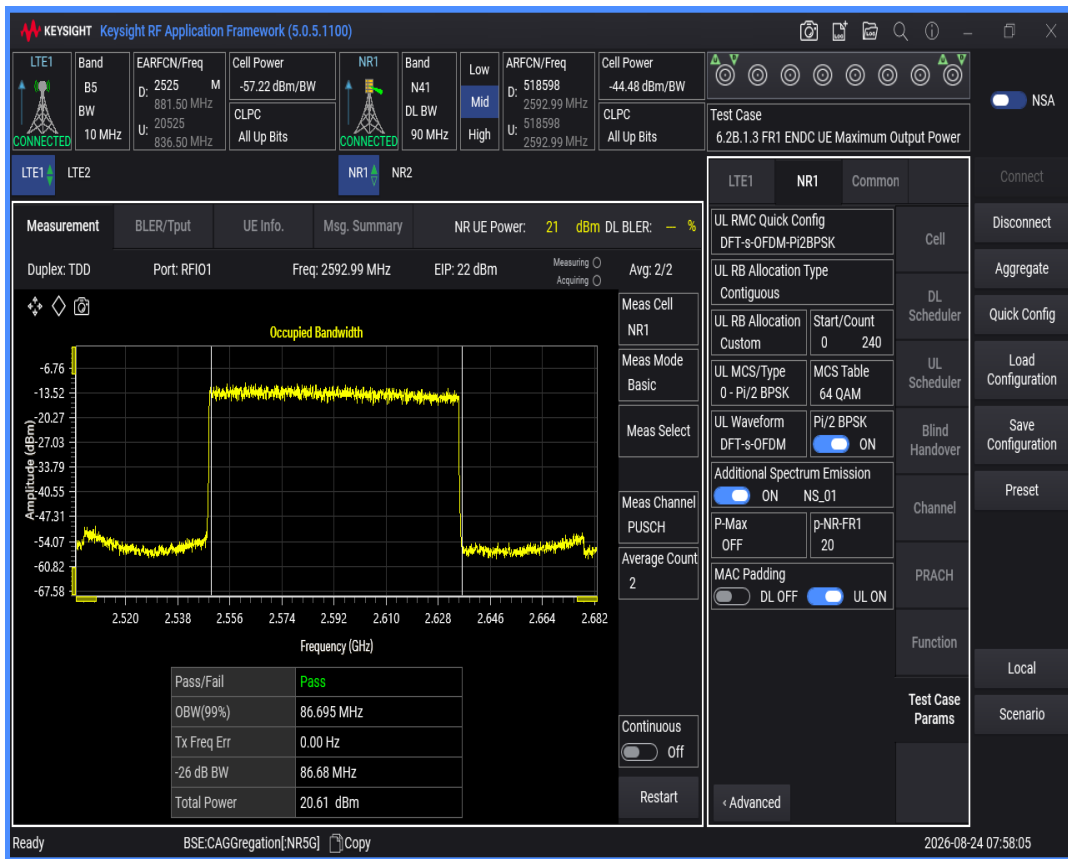
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



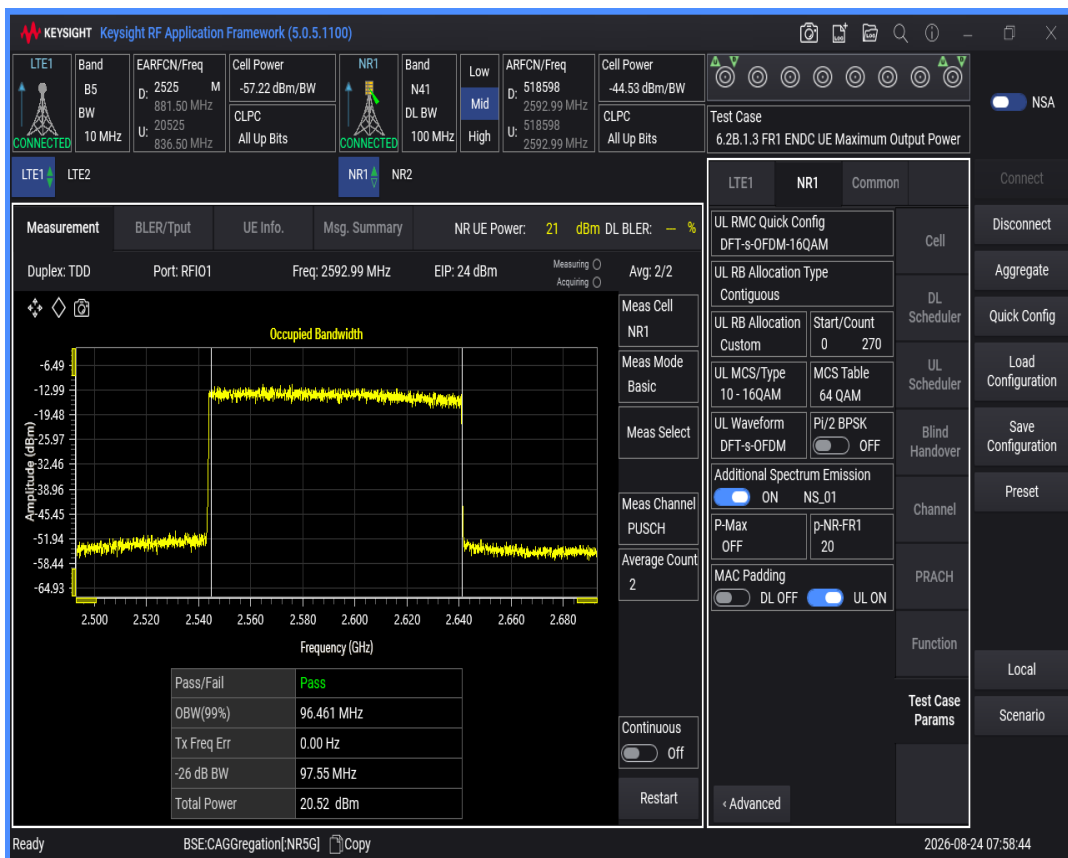
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



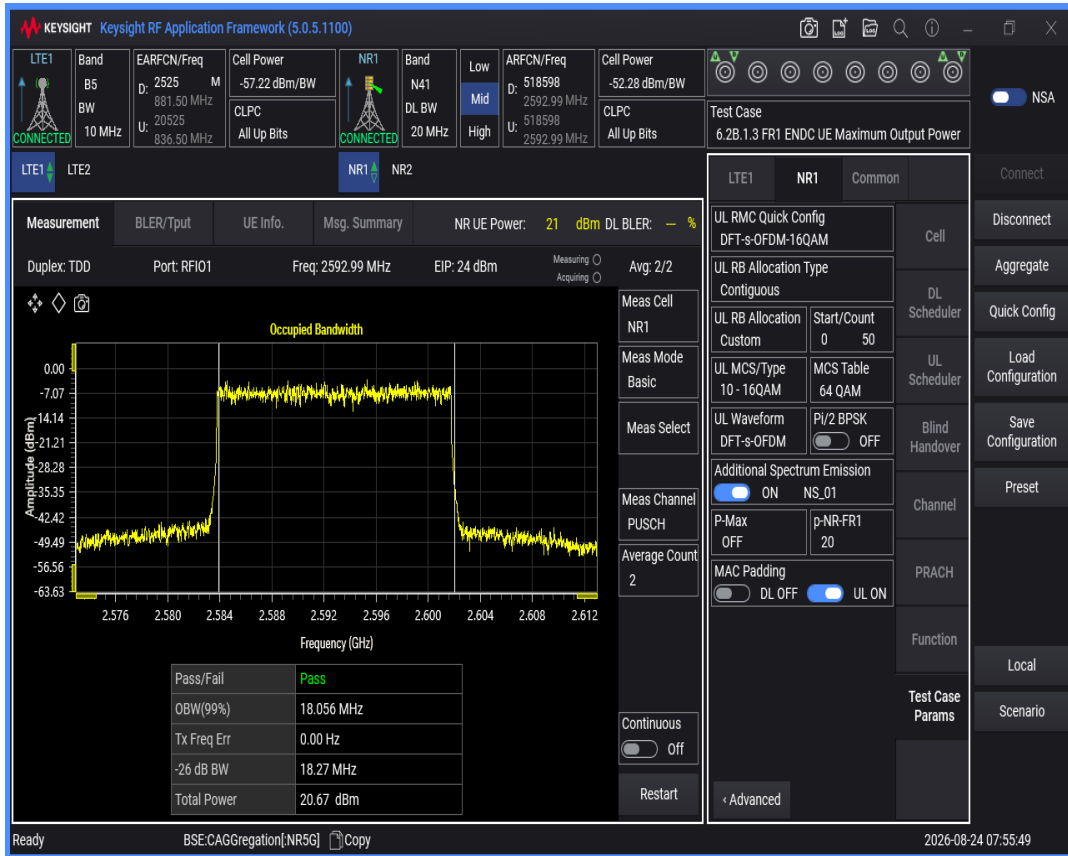
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



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



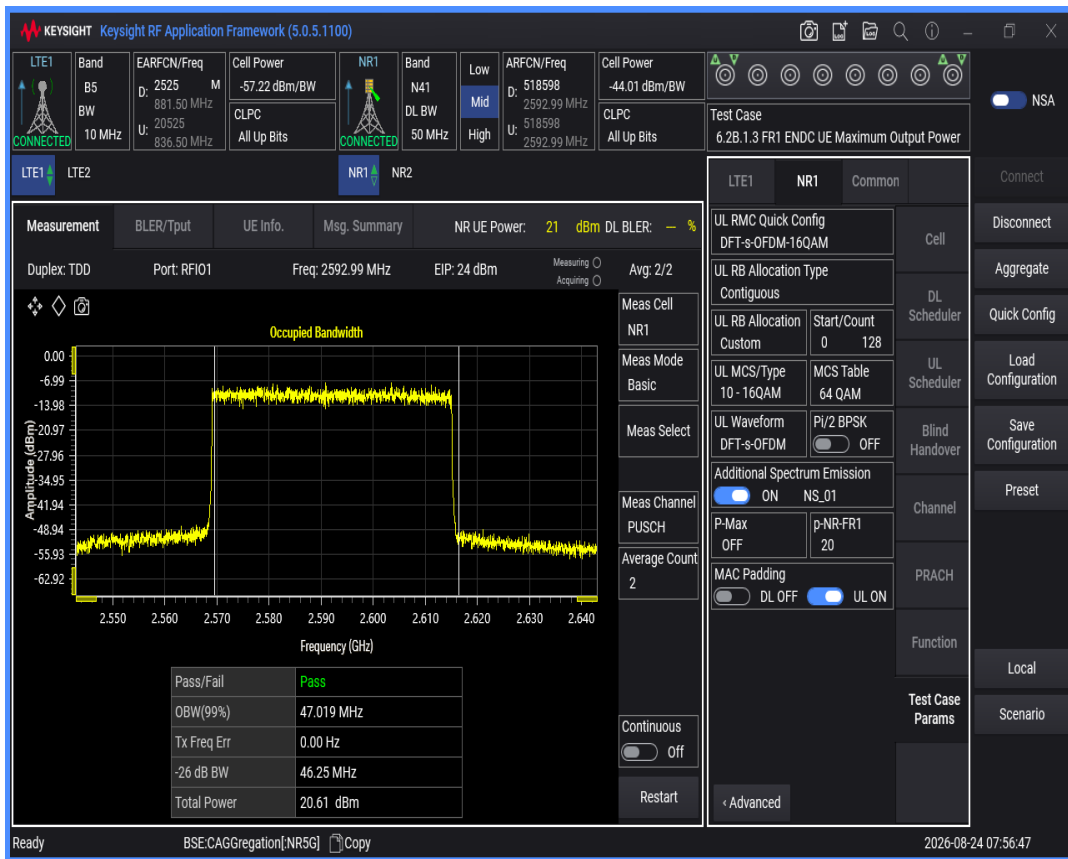
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



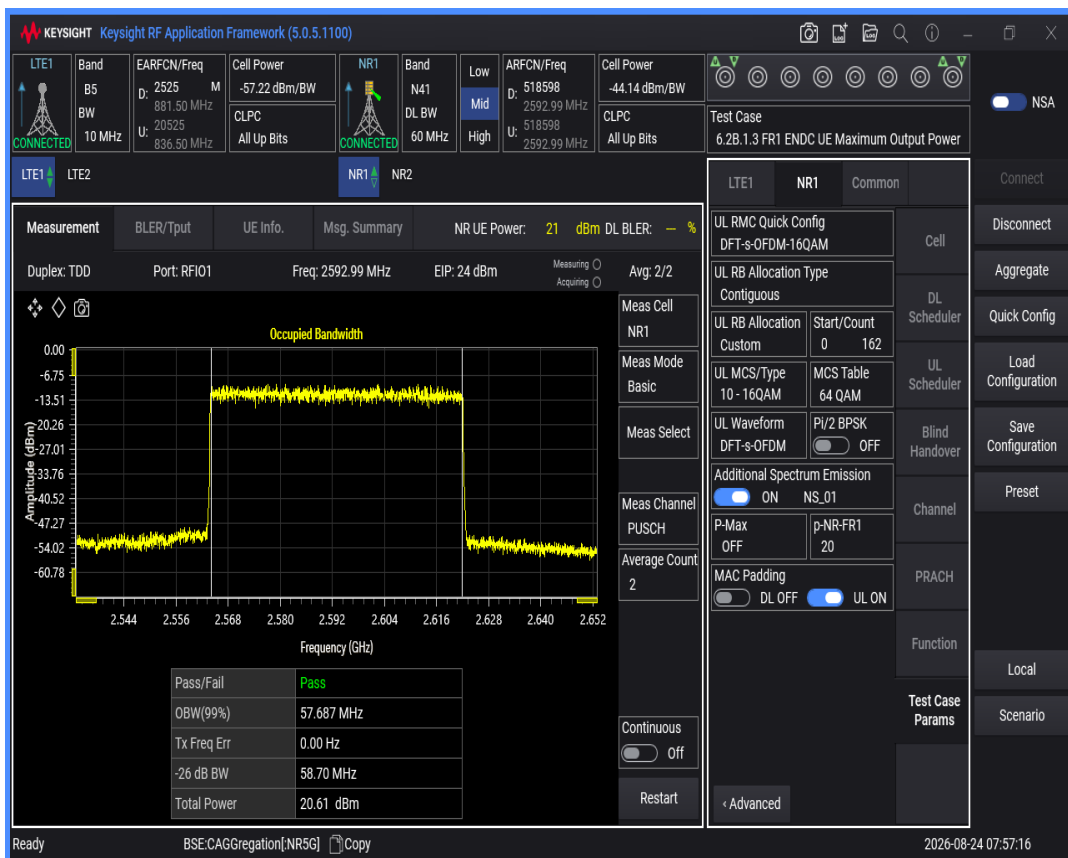
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



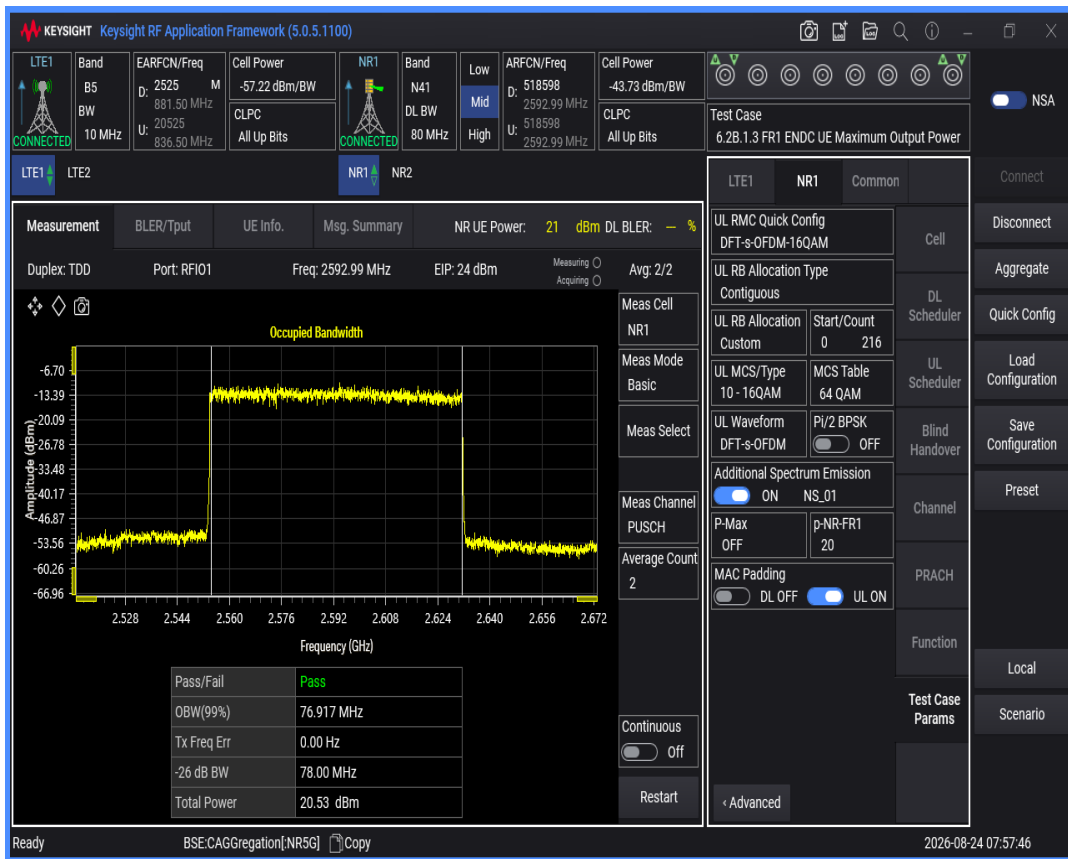
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



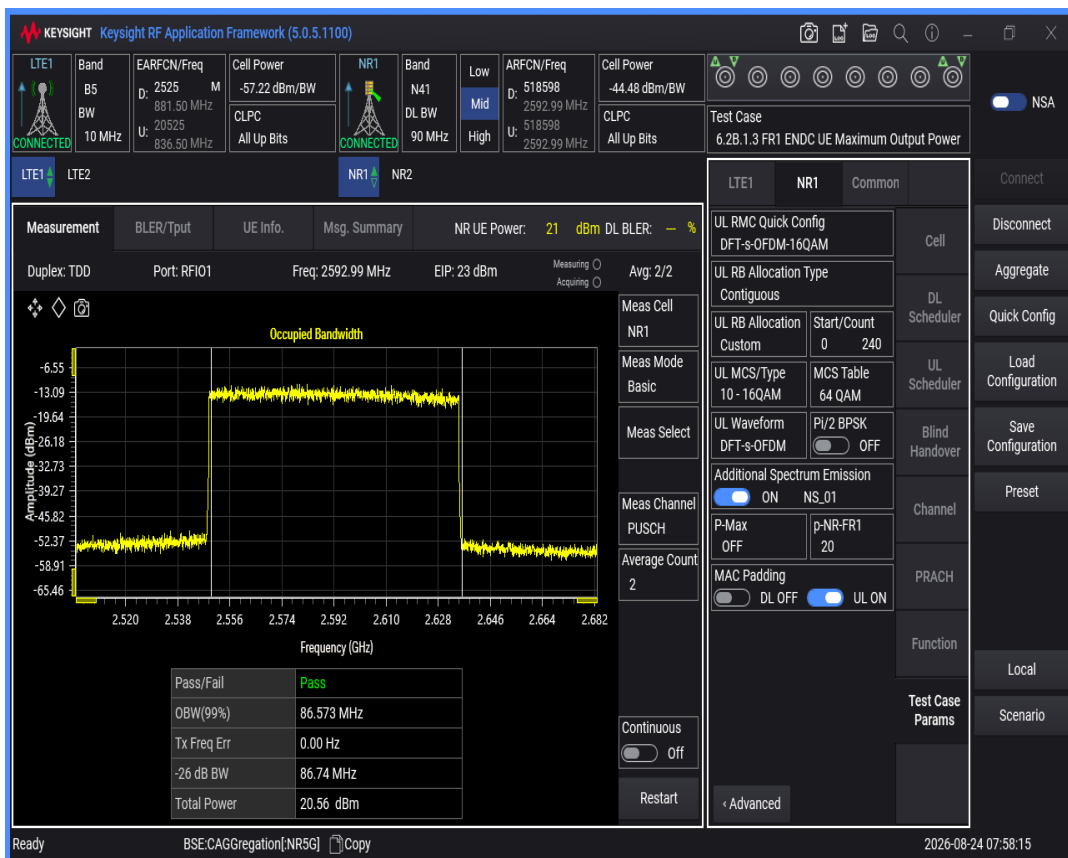
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



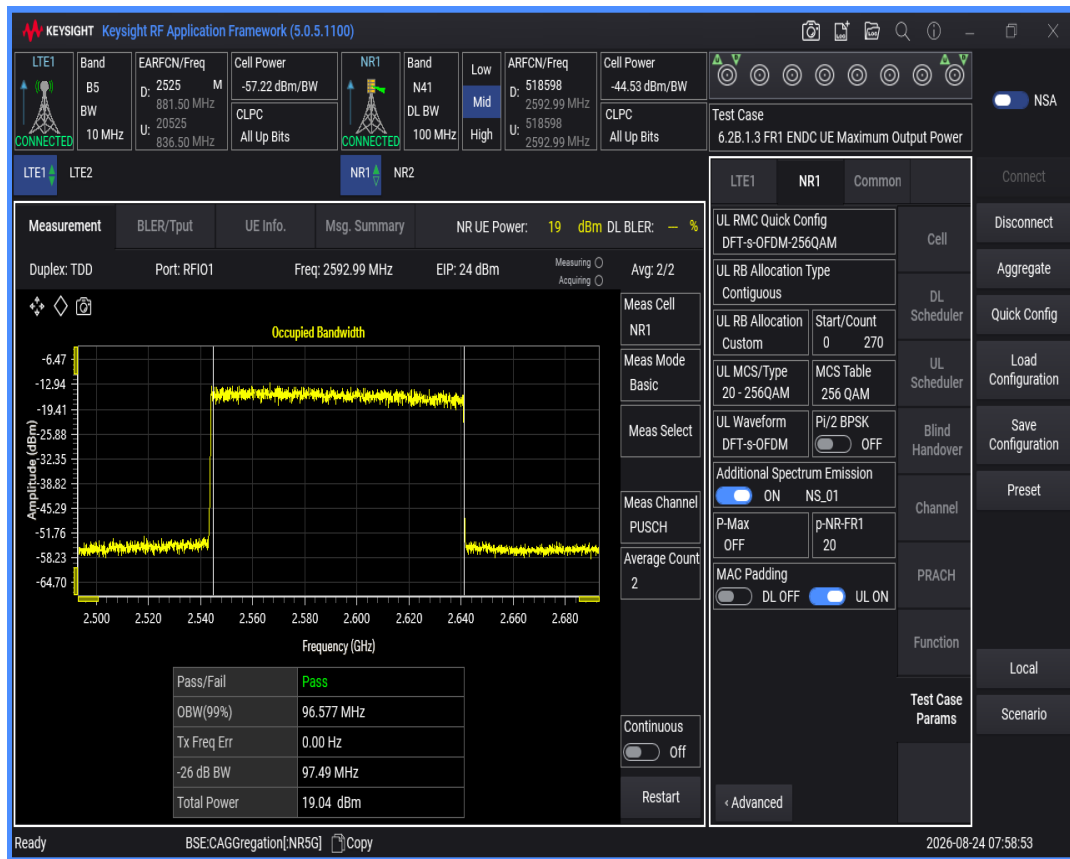
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



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



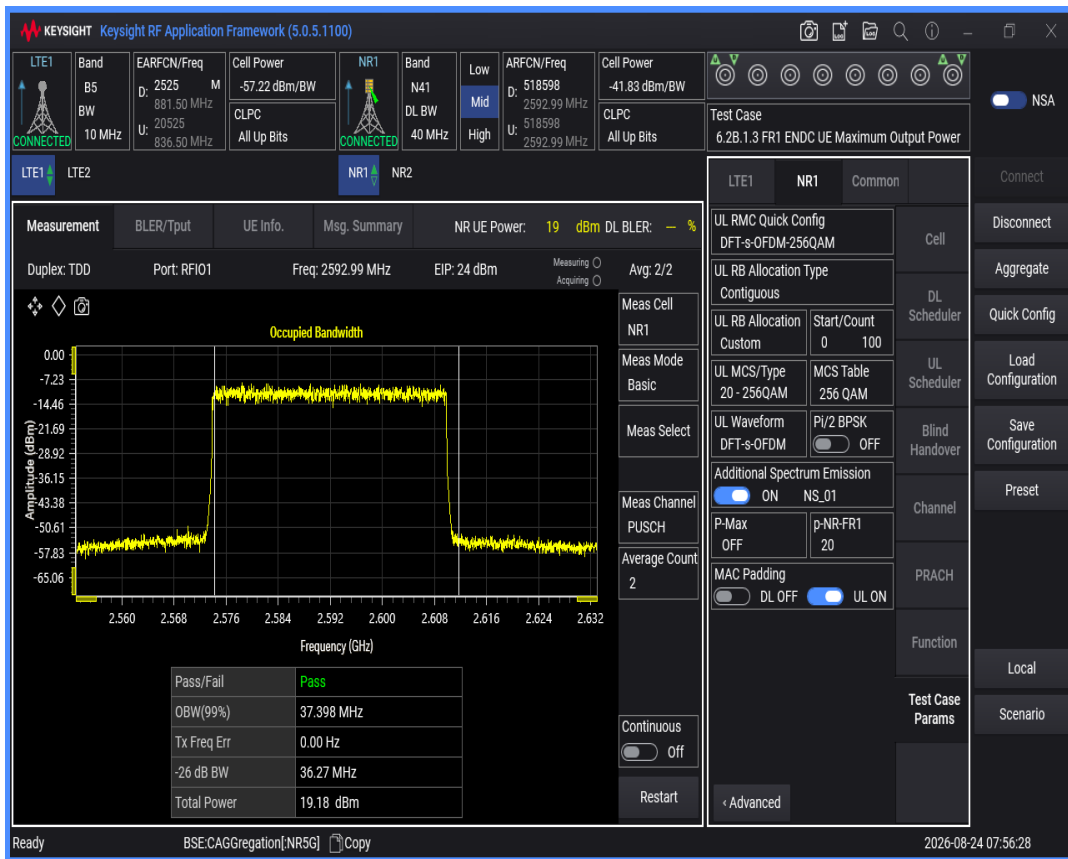
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



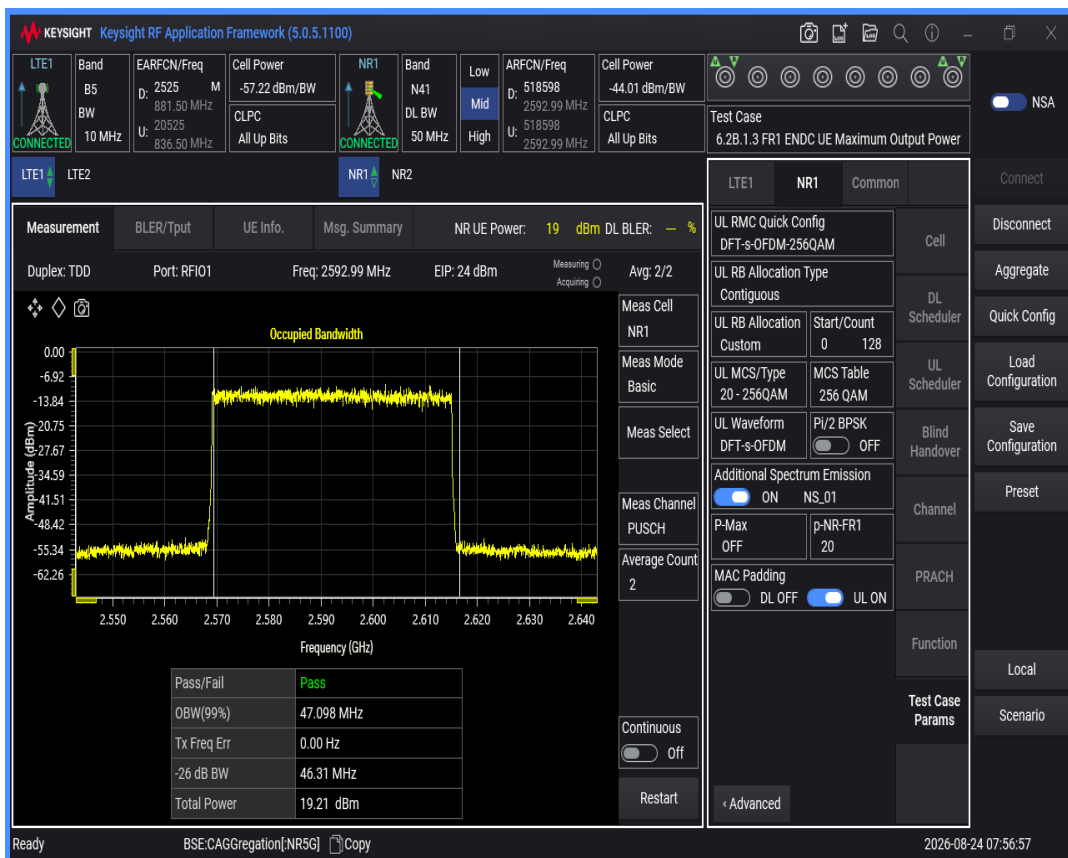
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=518598 RB=50@0



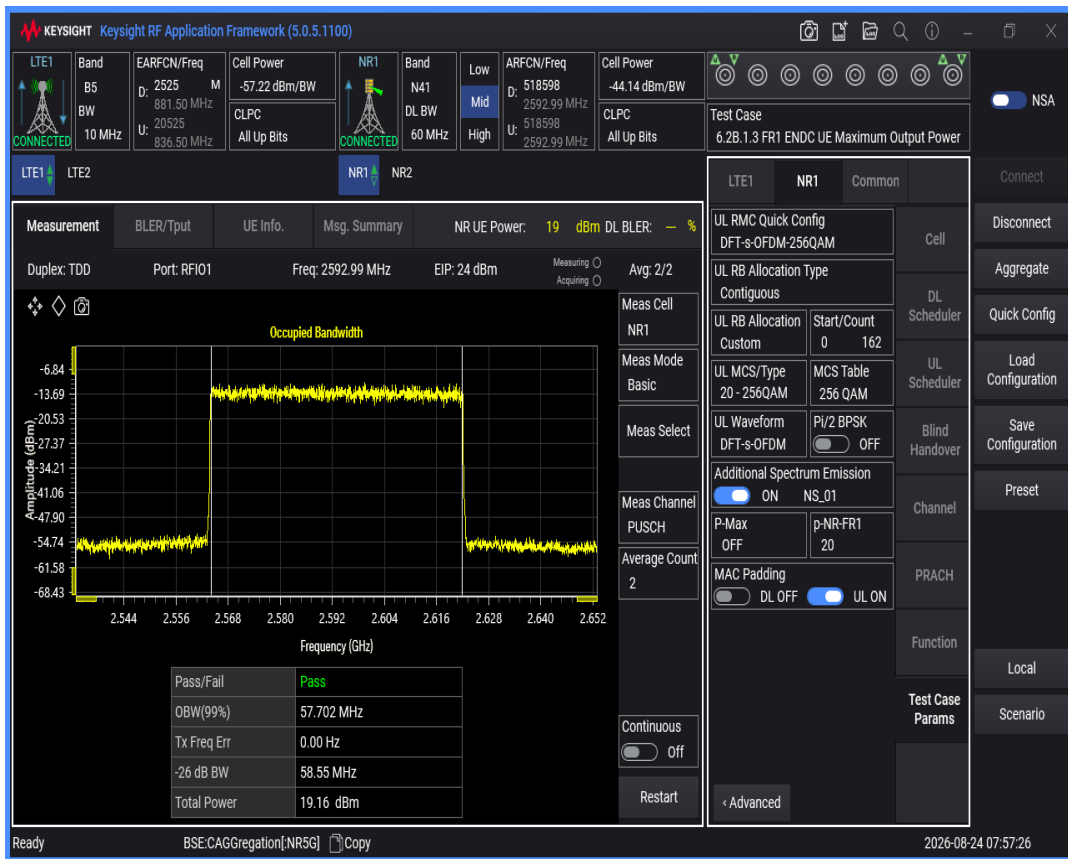
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



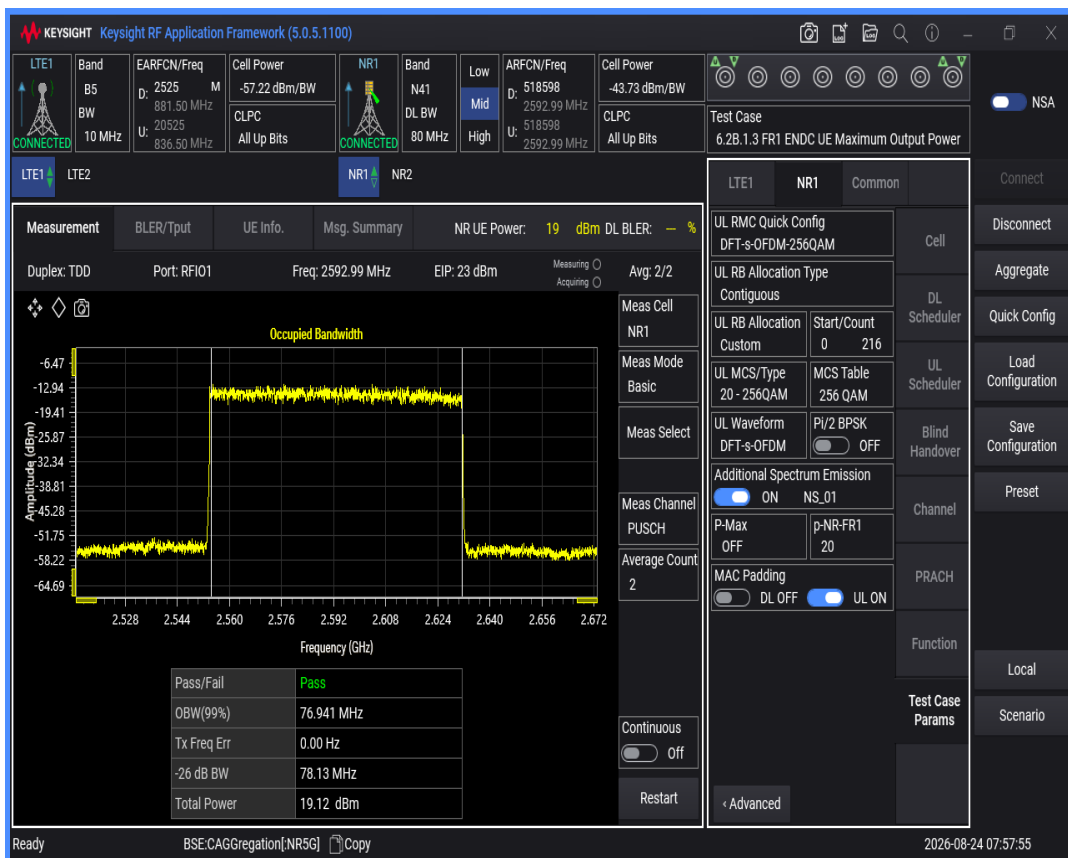
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



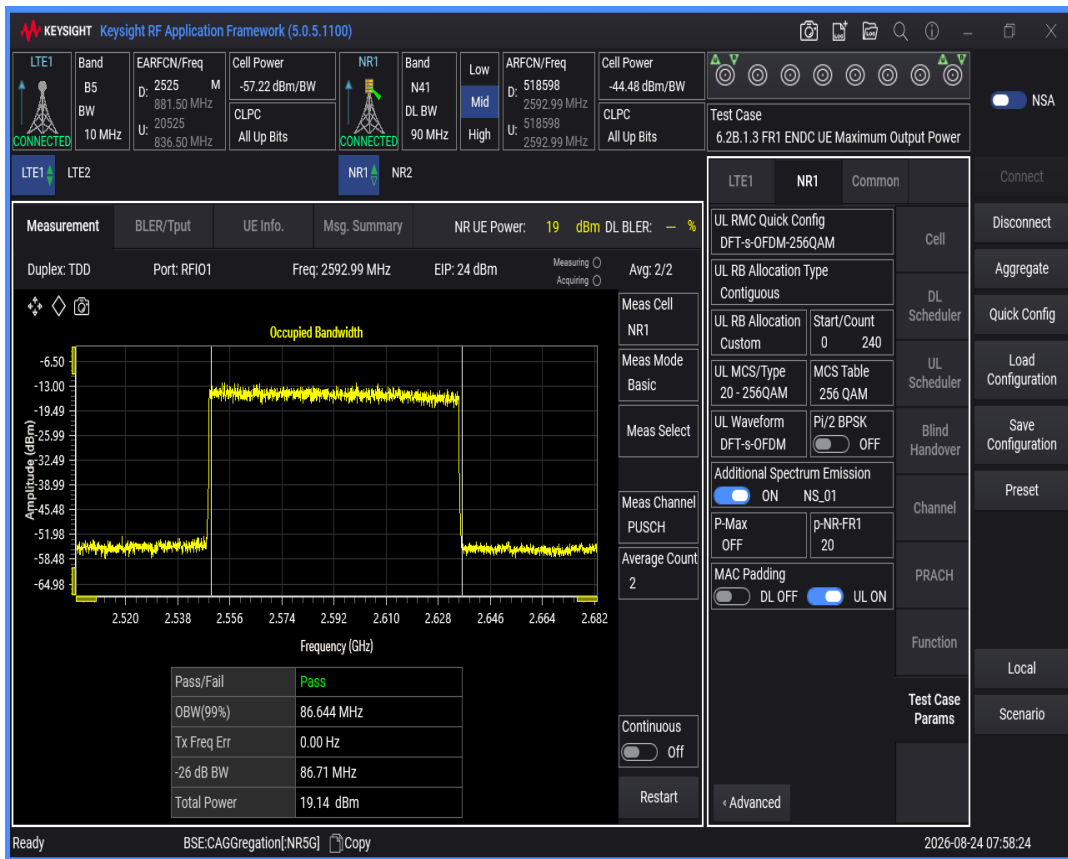
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



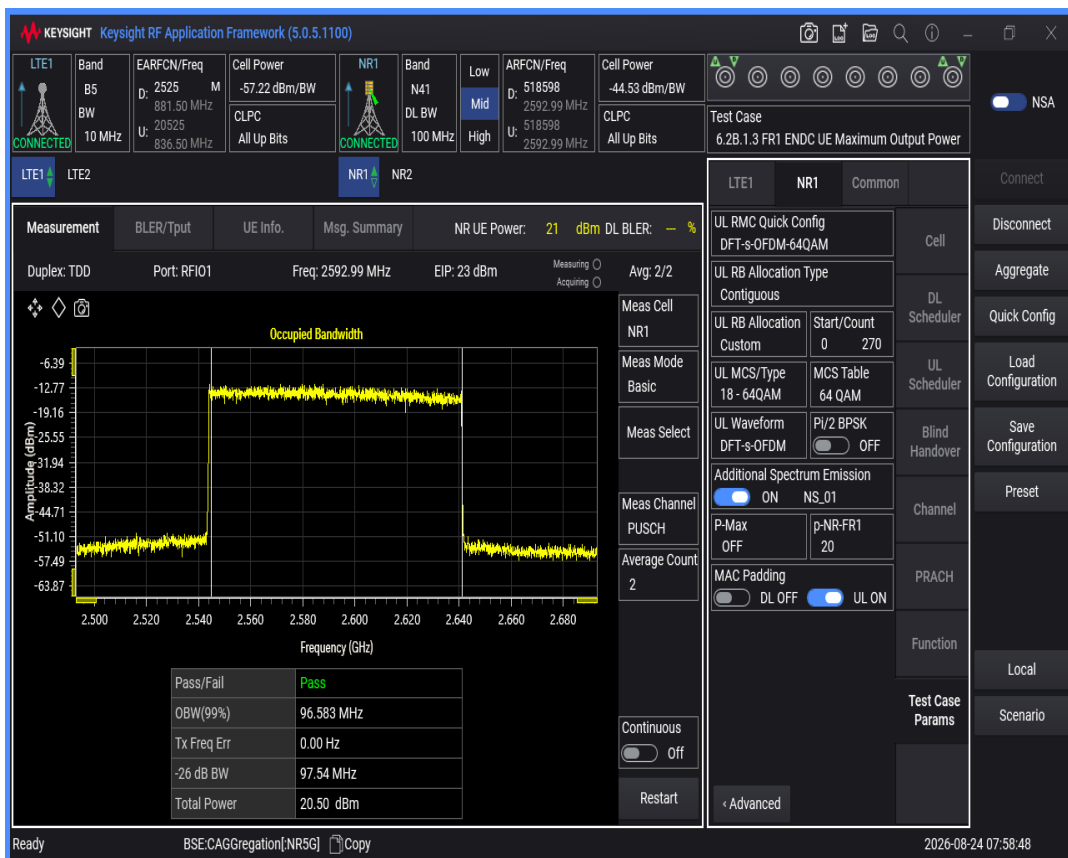
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



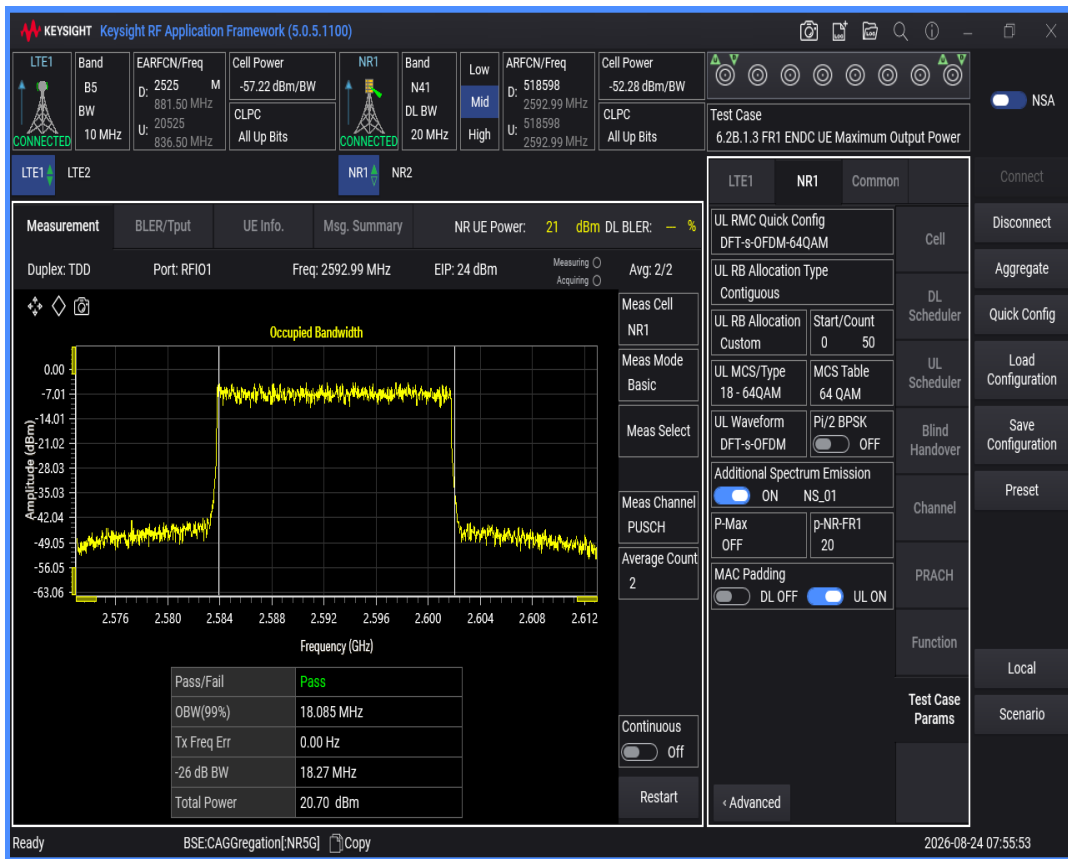
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



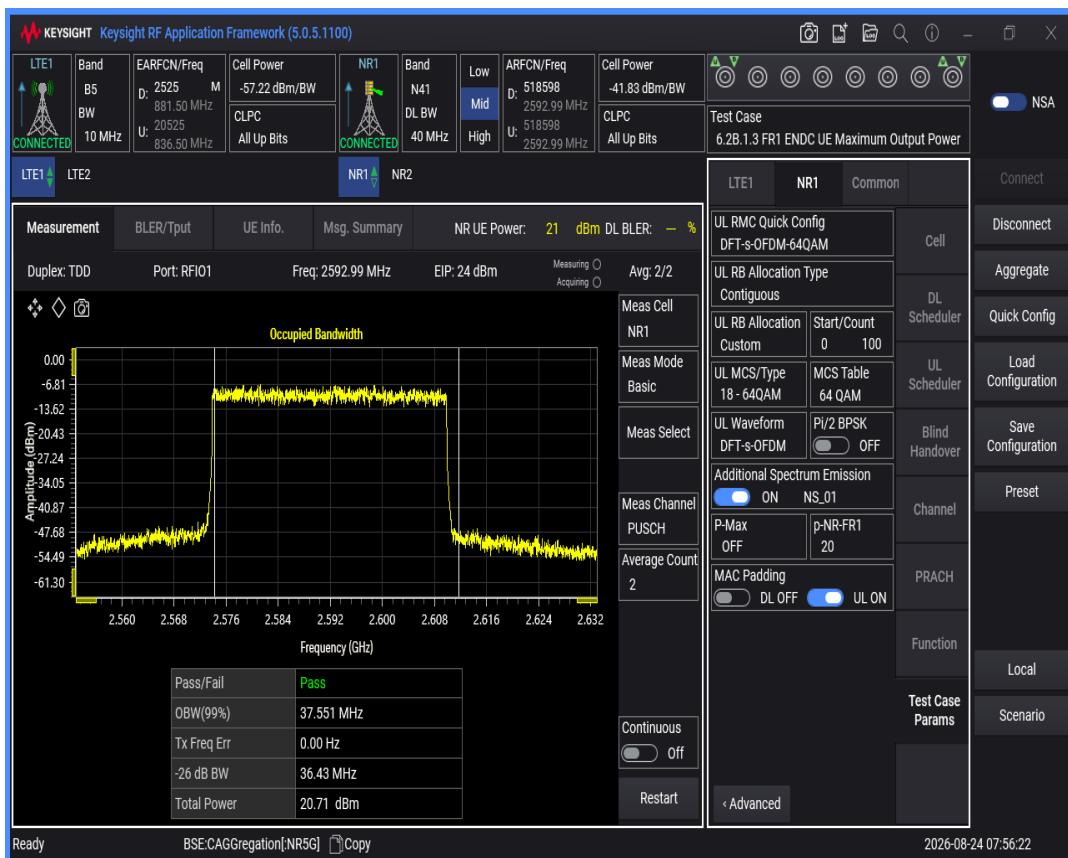
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



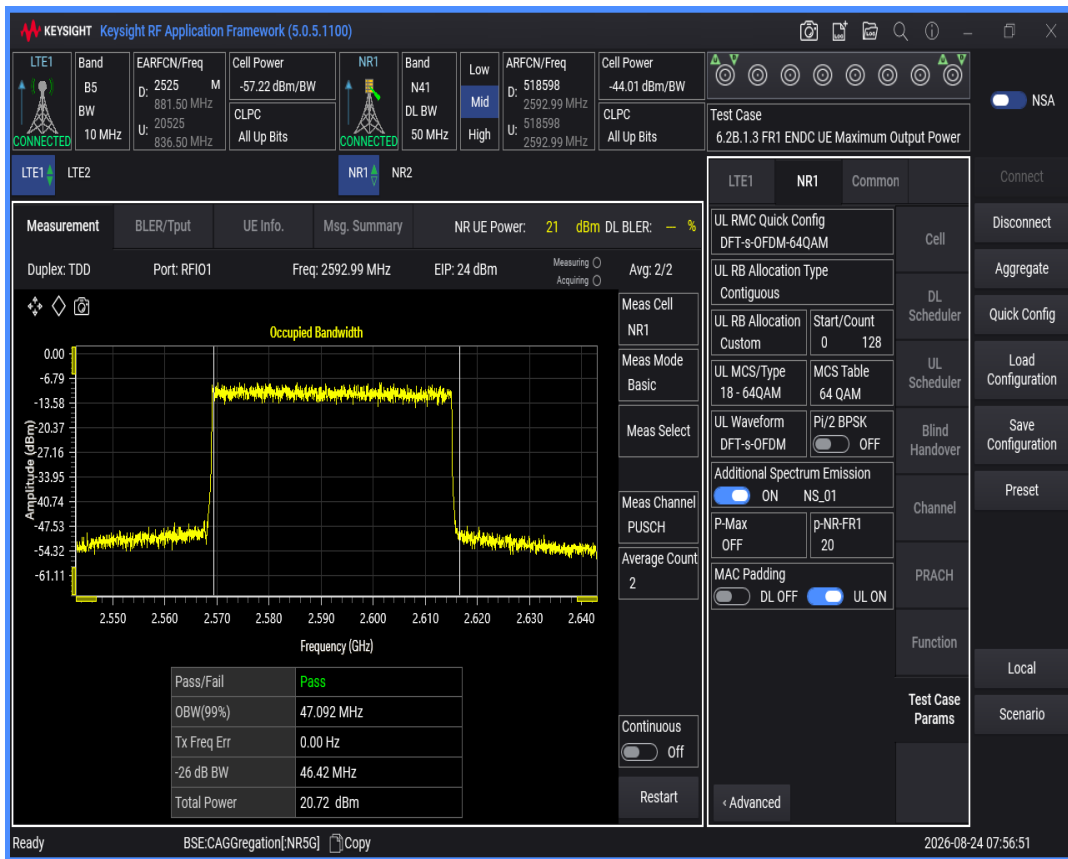
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=518598 RB=50@0



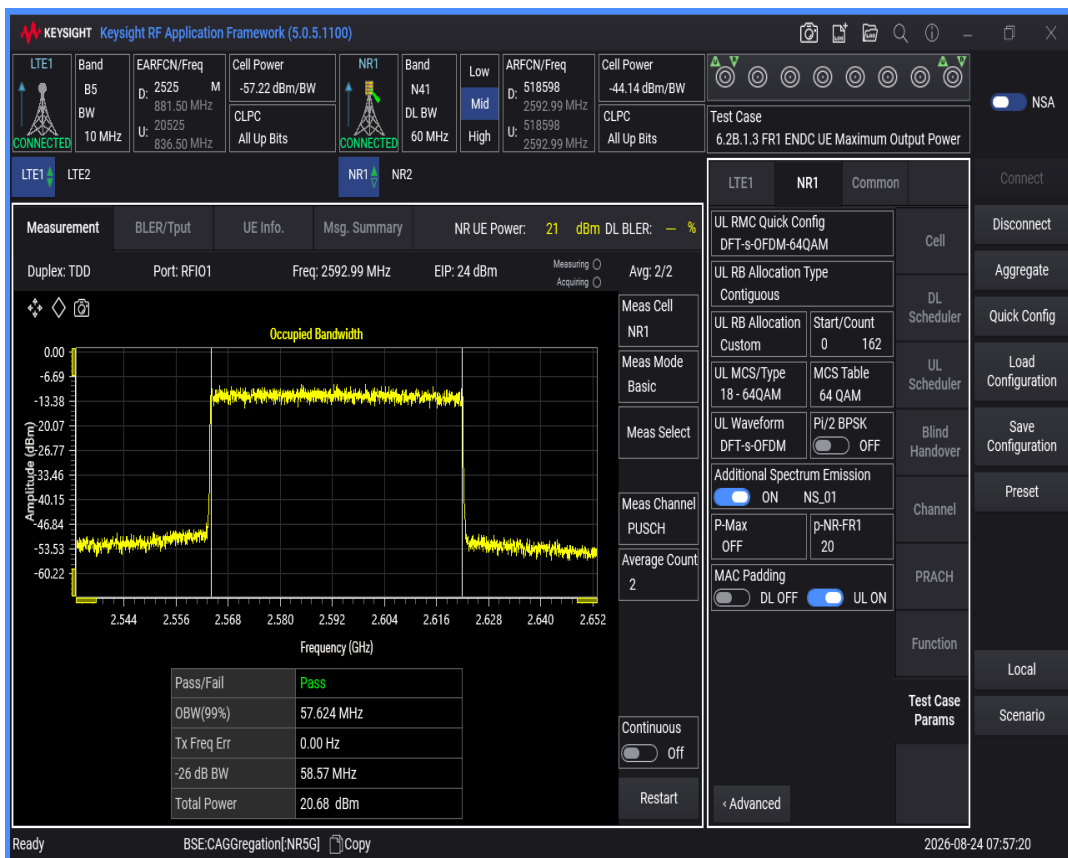
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



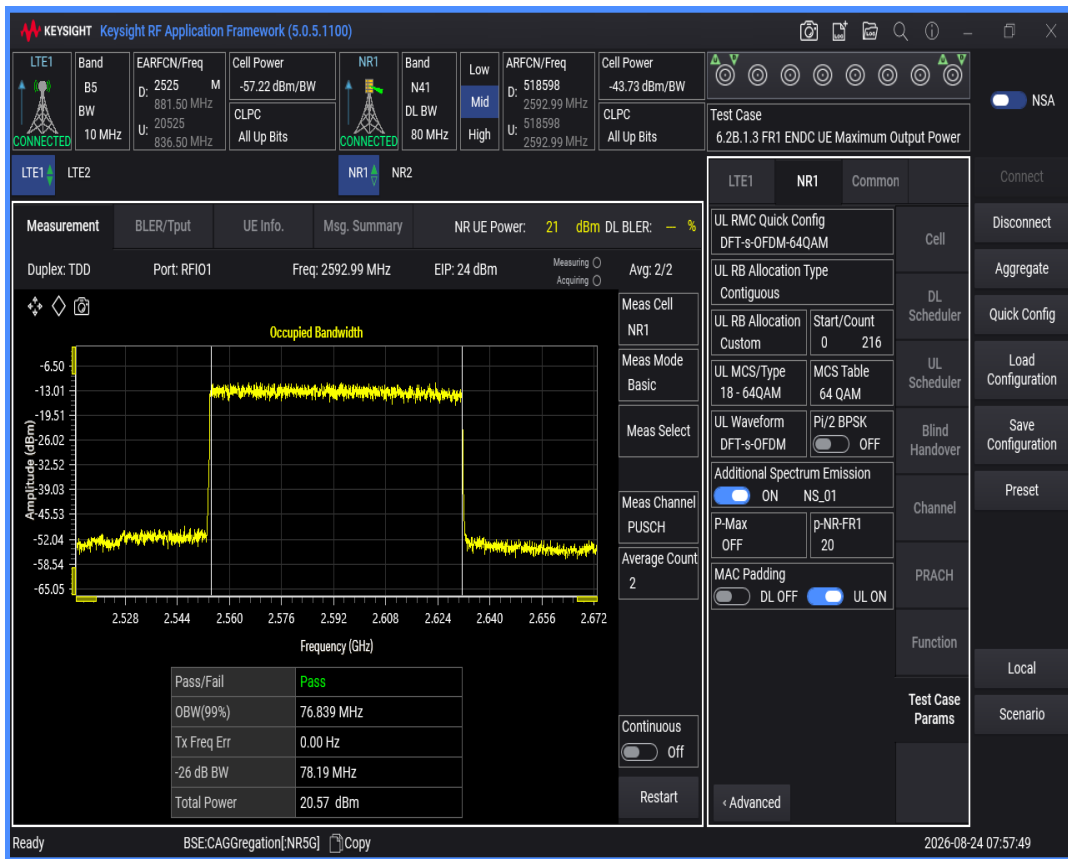
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



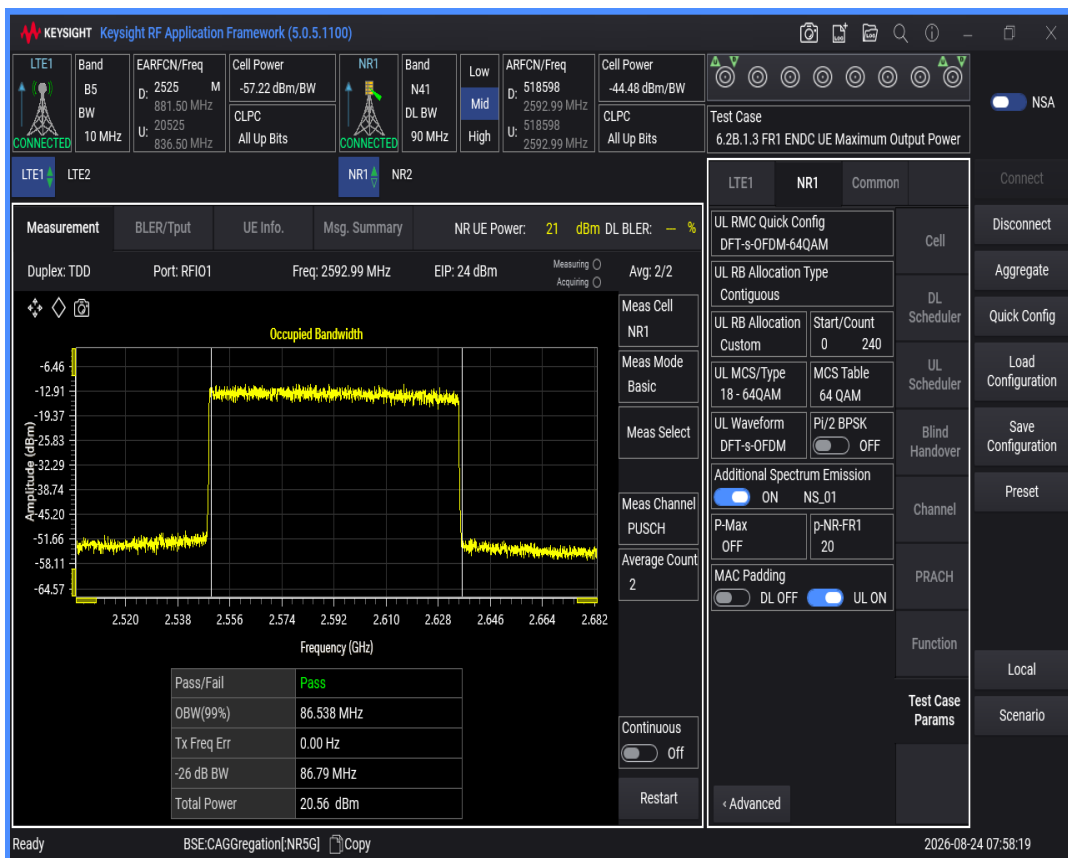
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



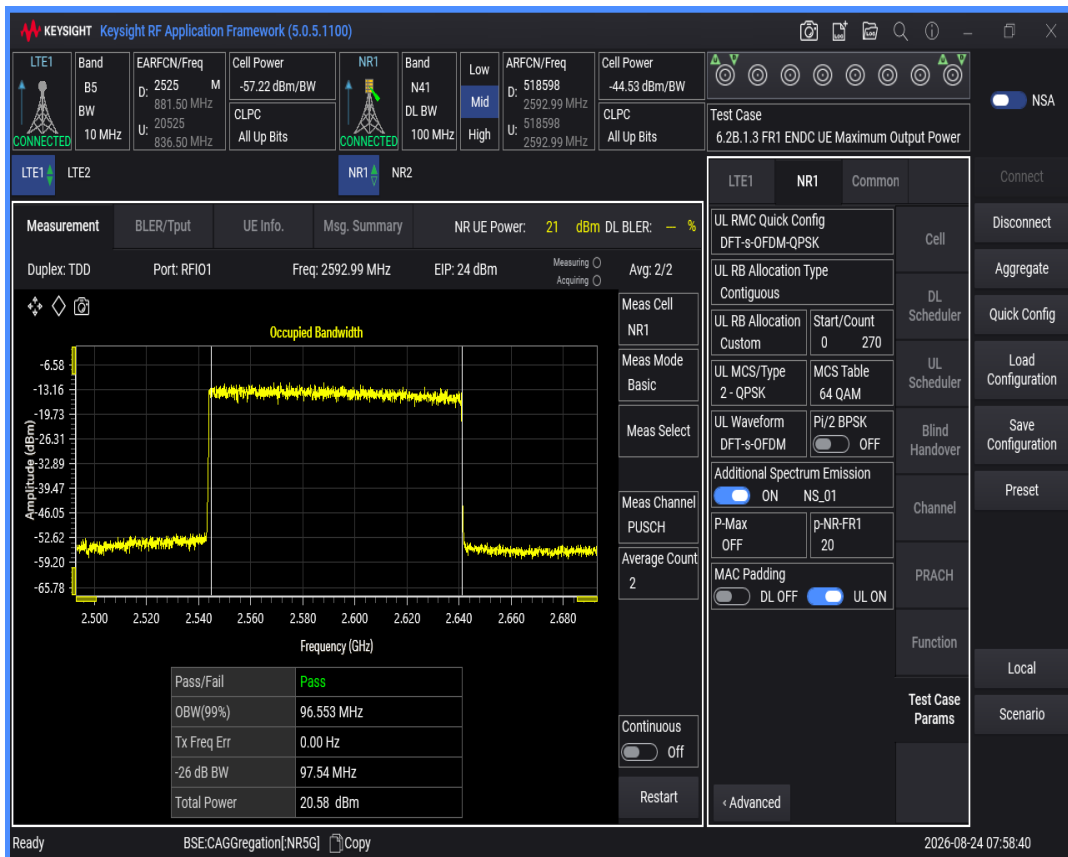
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



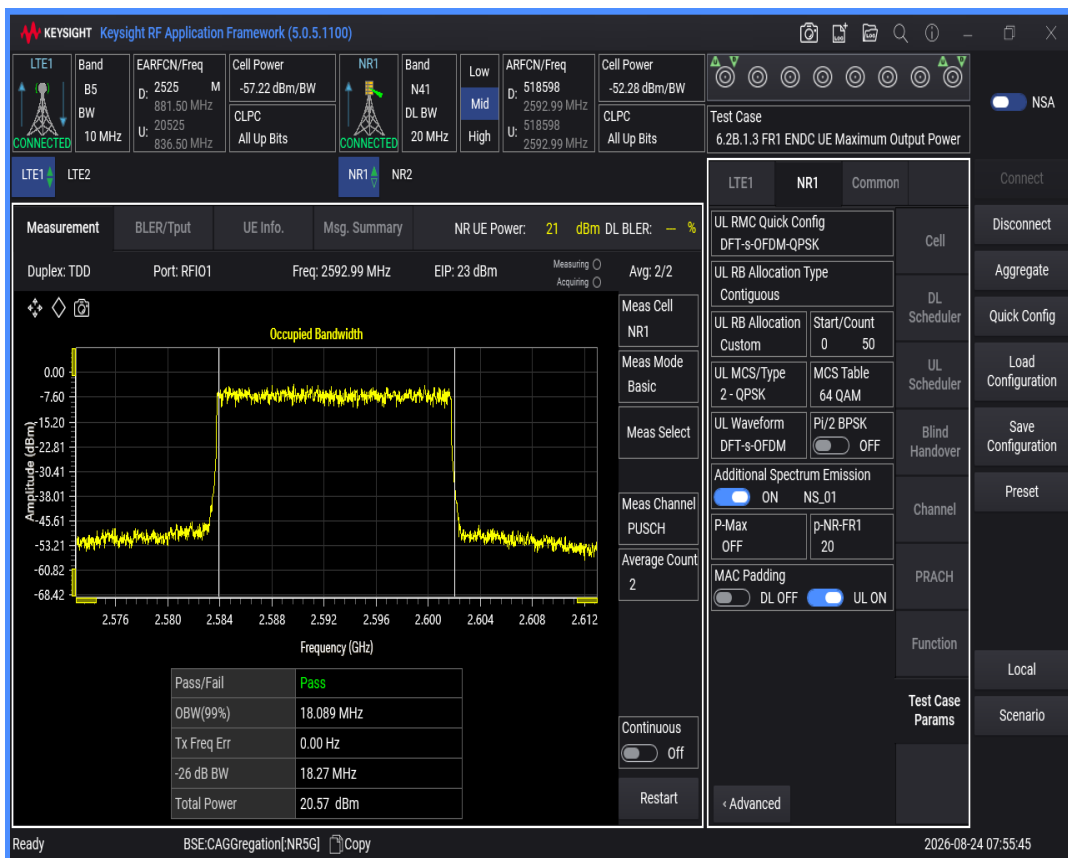
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



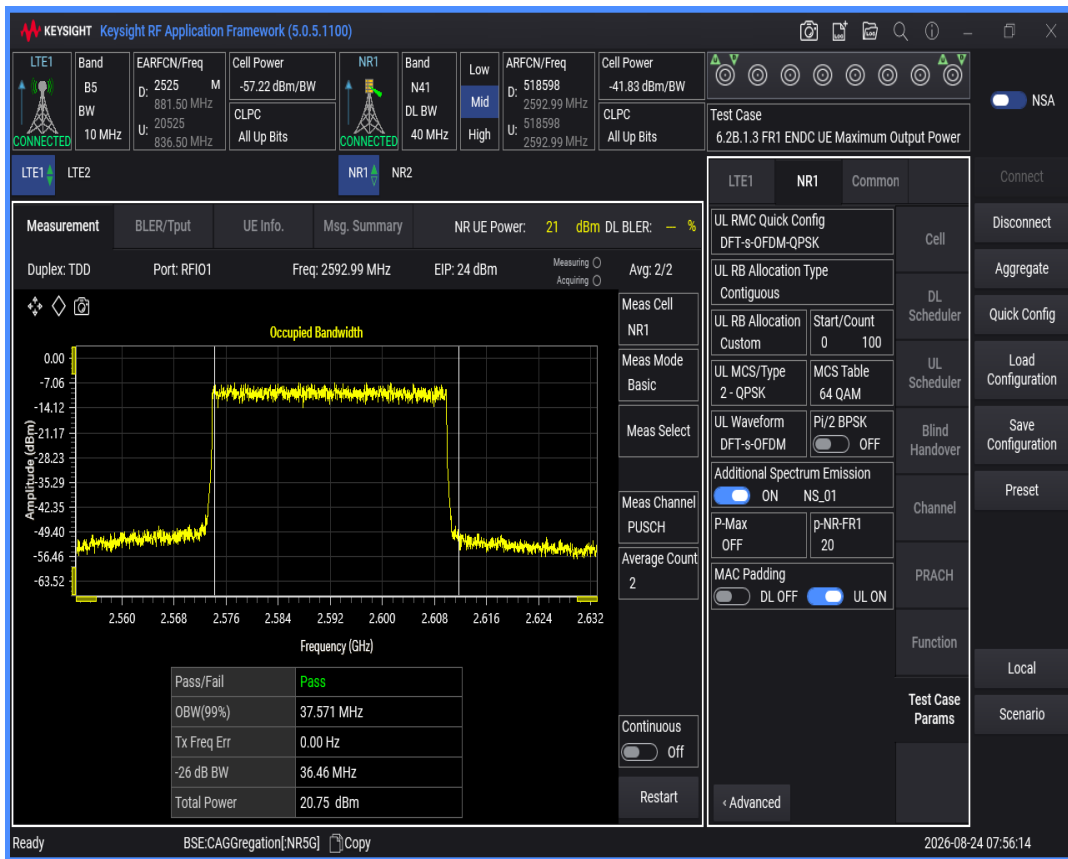
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



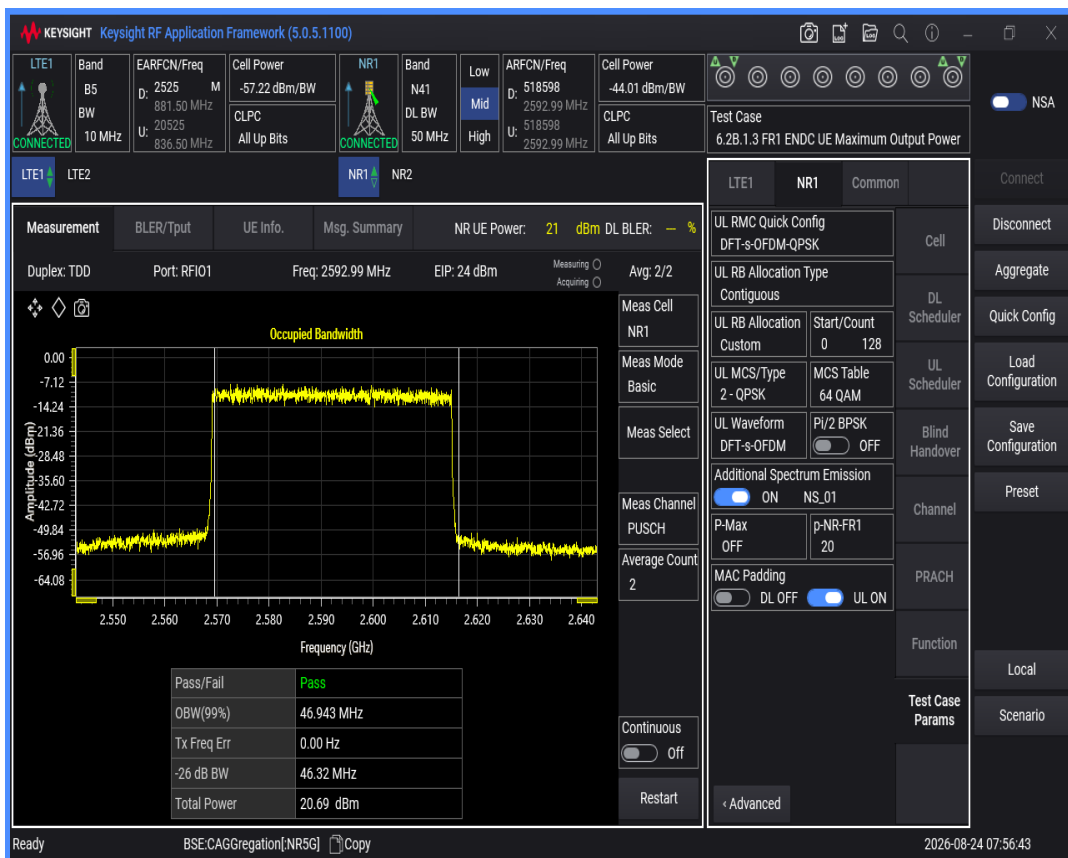
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0



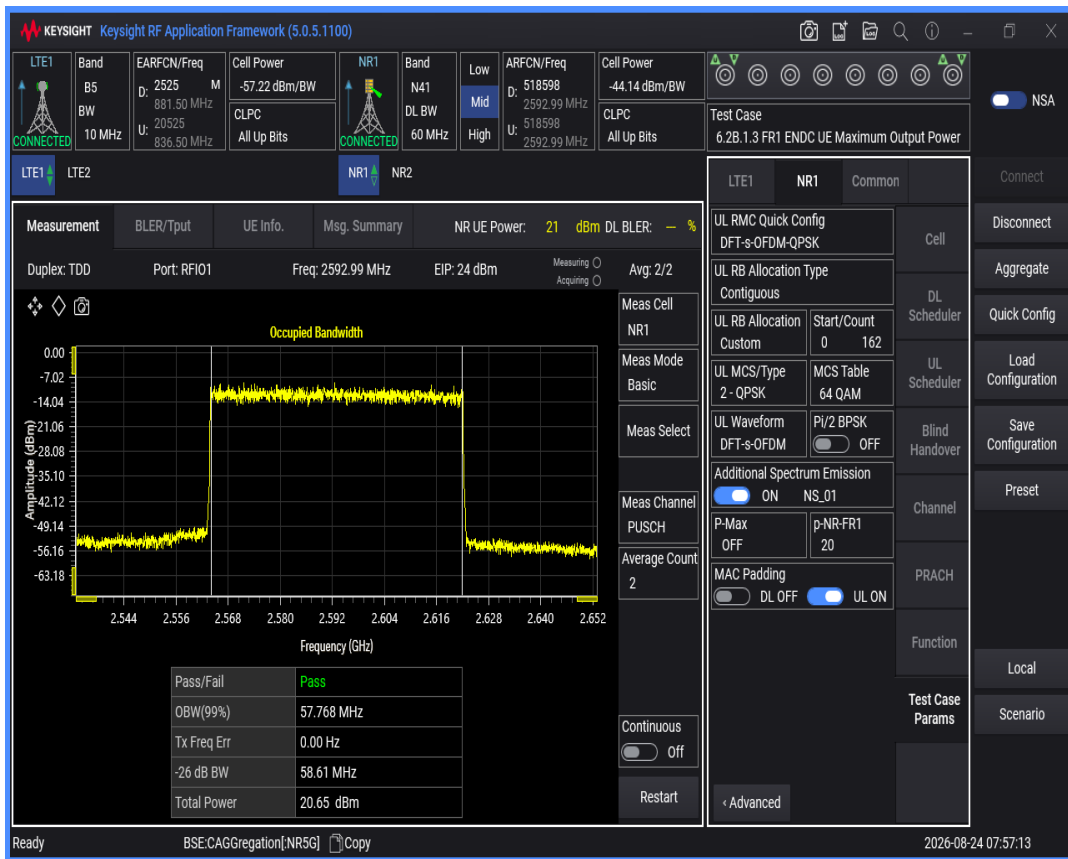
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0



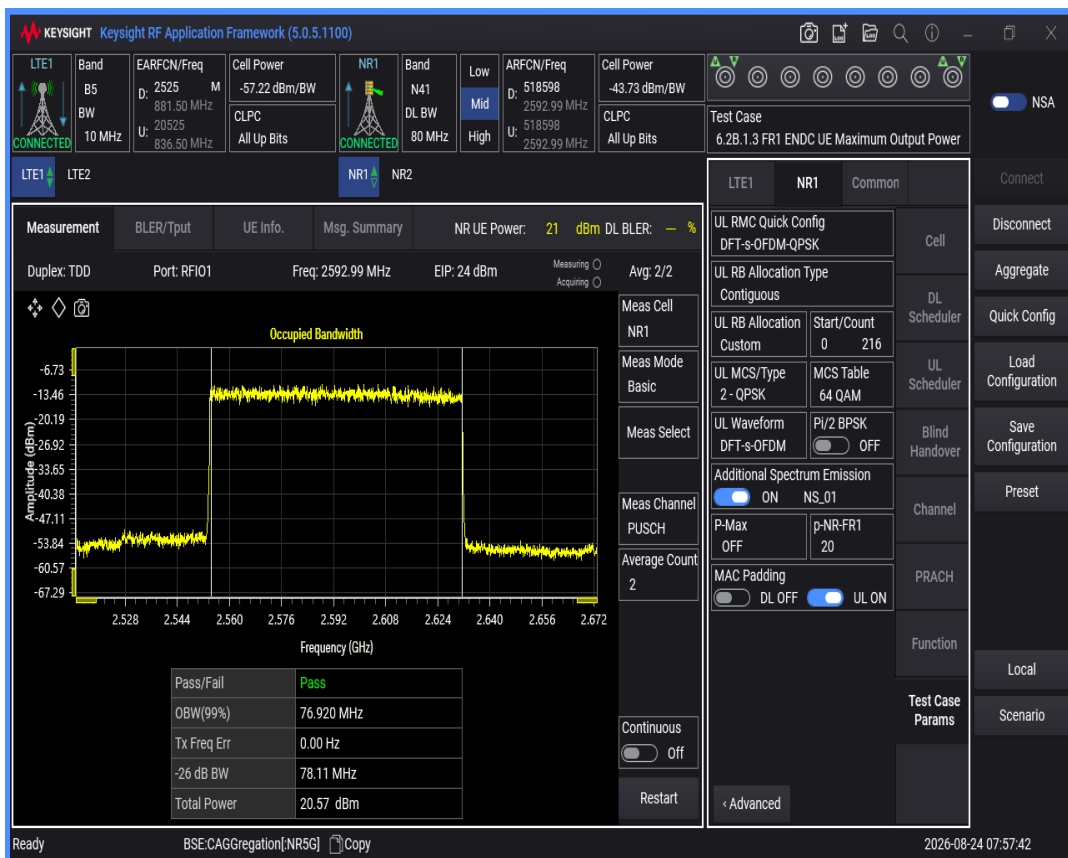
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



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



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



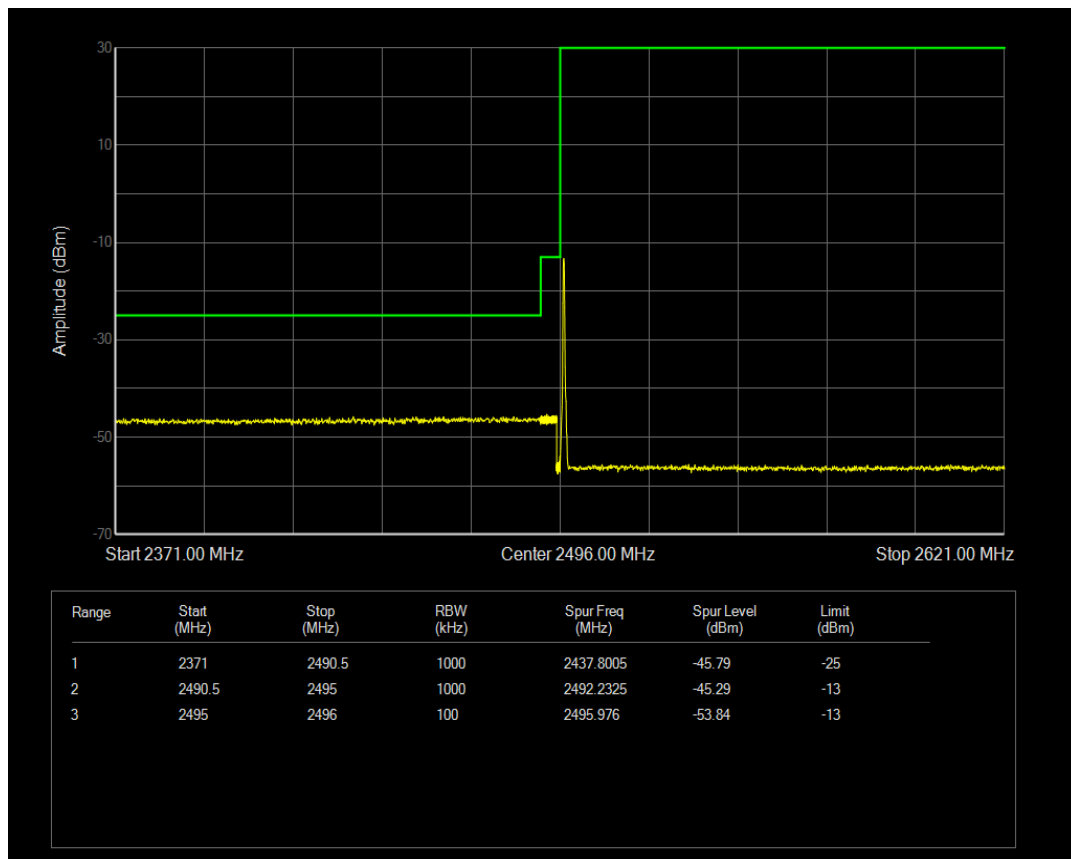
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



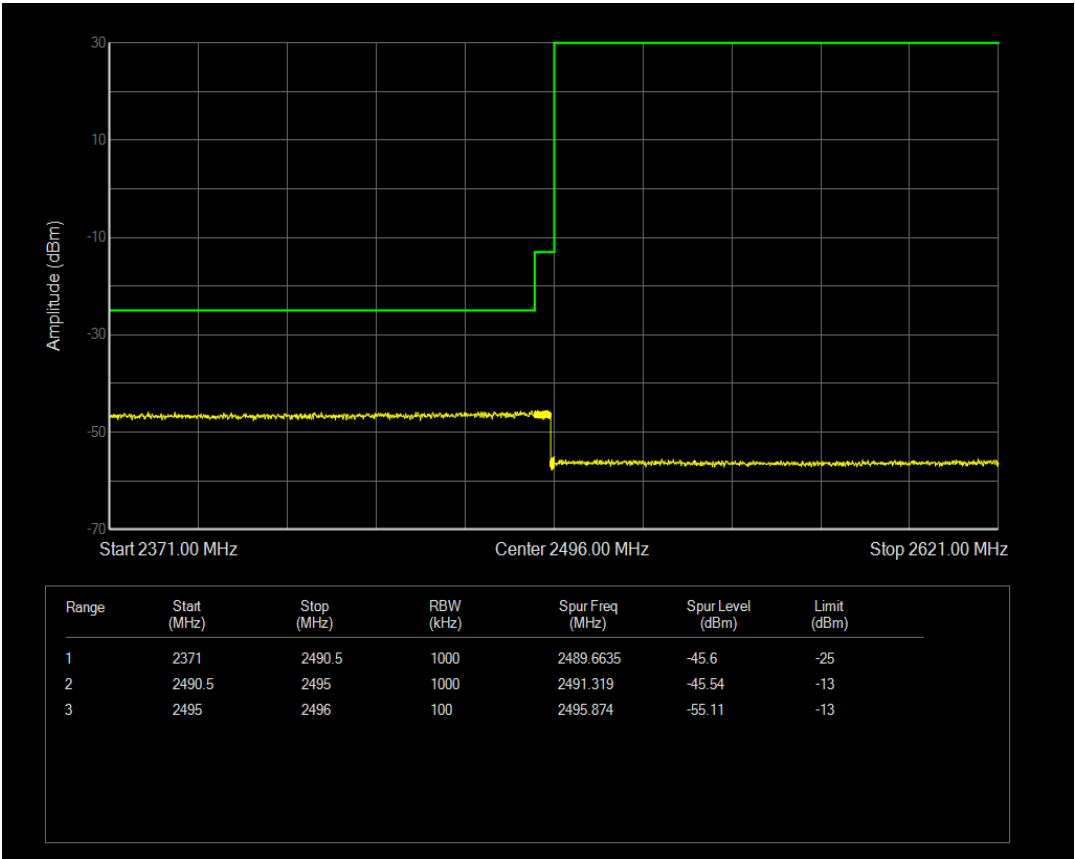
5 Band edge for EN-DC

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	2485.98	-45.67	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	2488.18	-45.43	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	2479.87	-45.63	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	2710.19	-45.62	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	2710.53	-45.53	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	2711.63	-45.35	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	2484.74	-45.49	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	2482.63	-45.65	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	2456.70	-45.64	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	2745.24	-45.56	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	2741.05	-45.65	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	2750.64	-45.41	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	2462.78	-45.59	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	2437.80	-45.79	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	2489.66	-45.60	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	2792.35	-45.65	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	2798.15	-45.64	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	2795.78	-45.64	-25	PASS

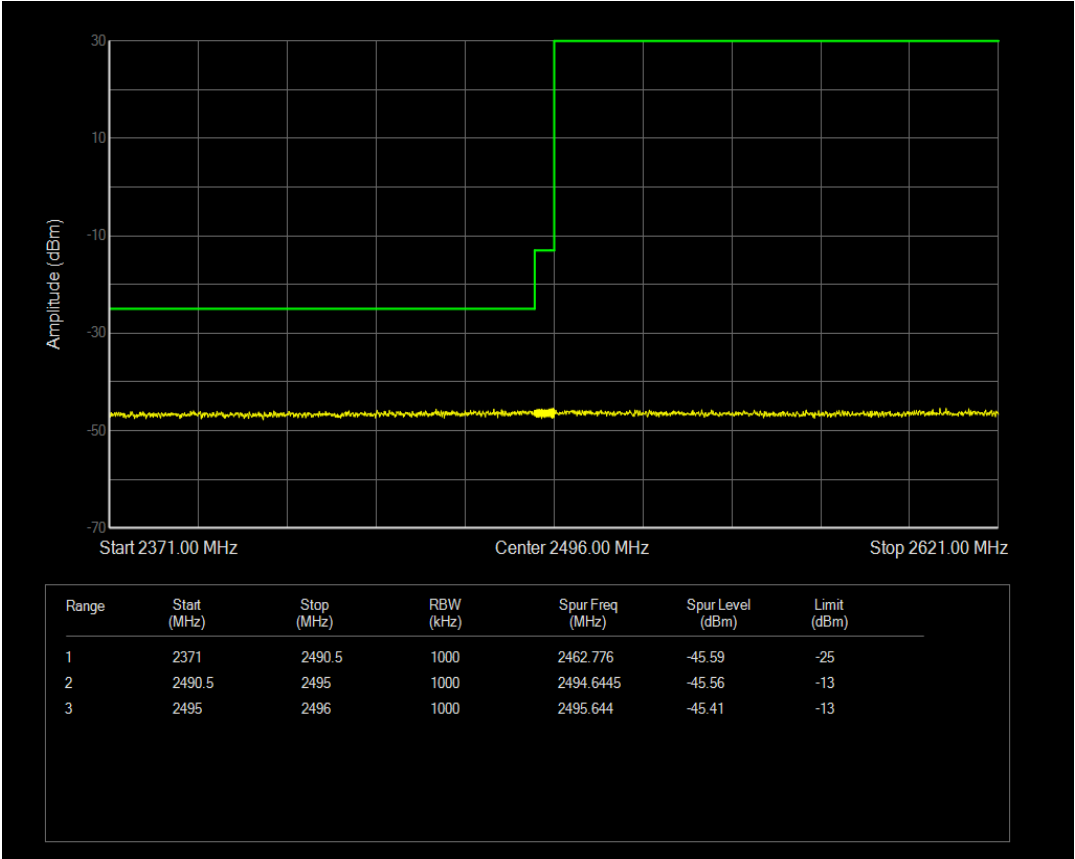
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@0



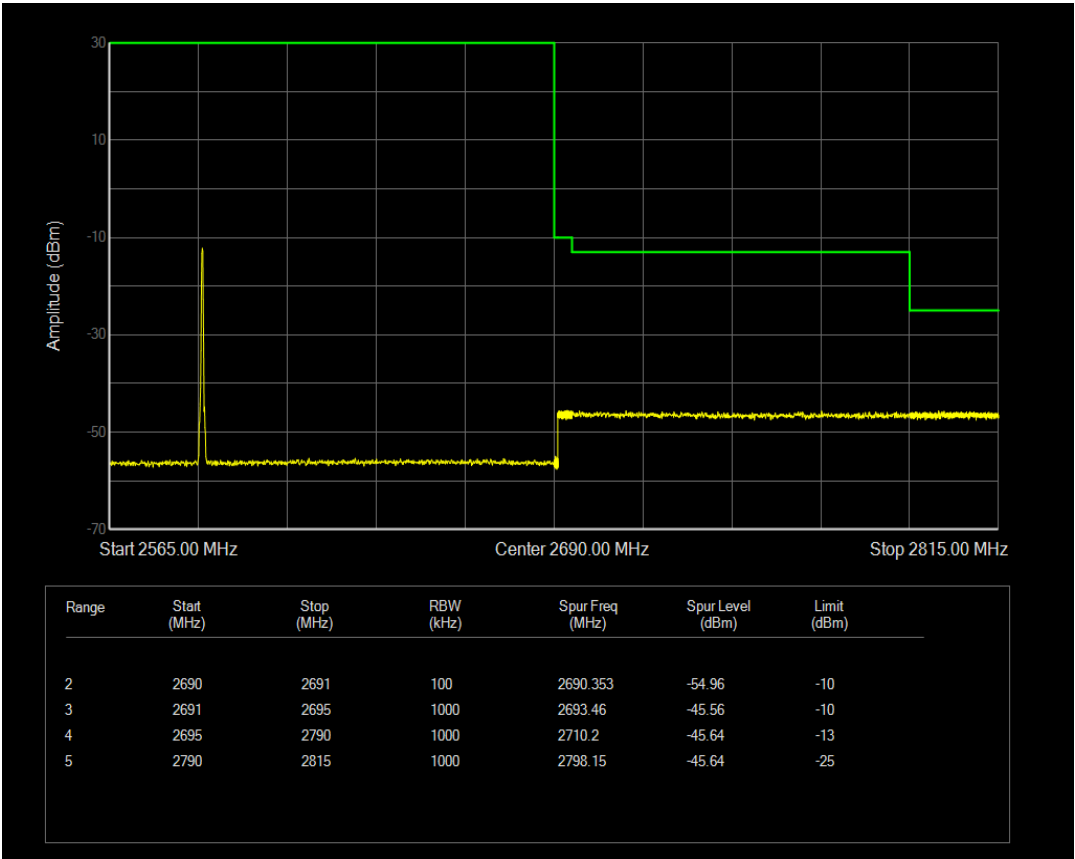
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@272



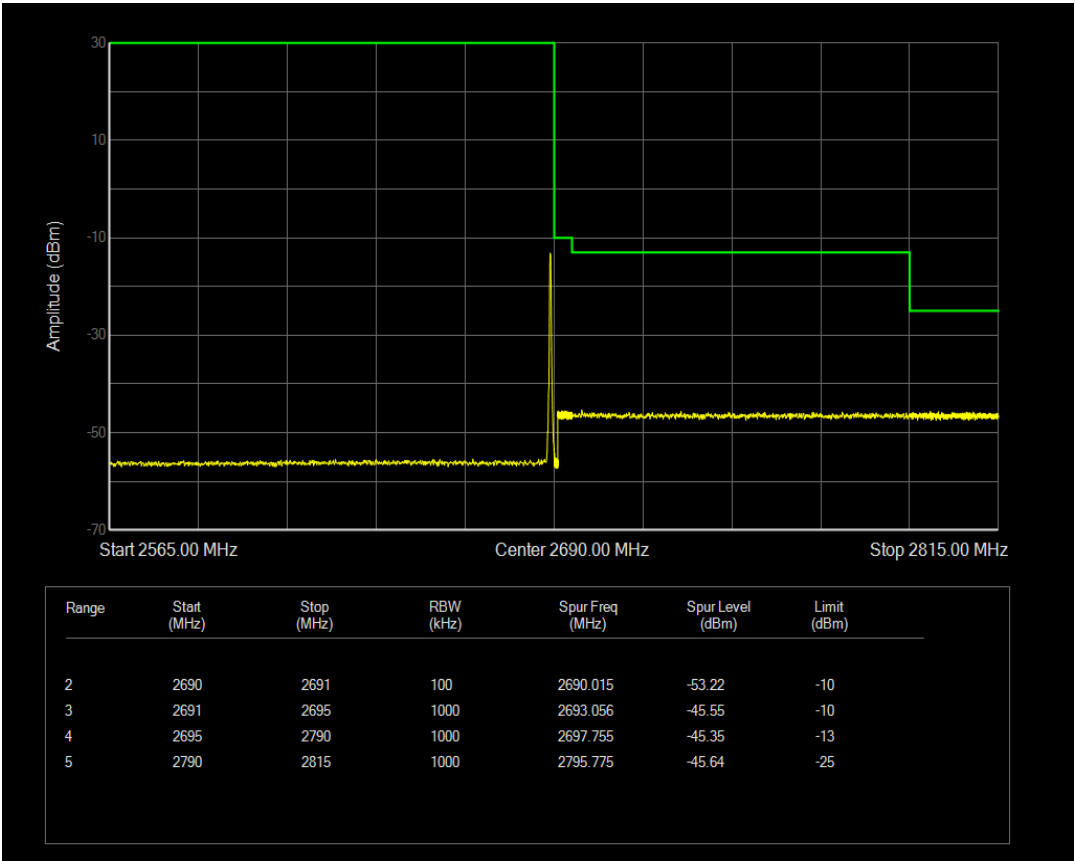
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



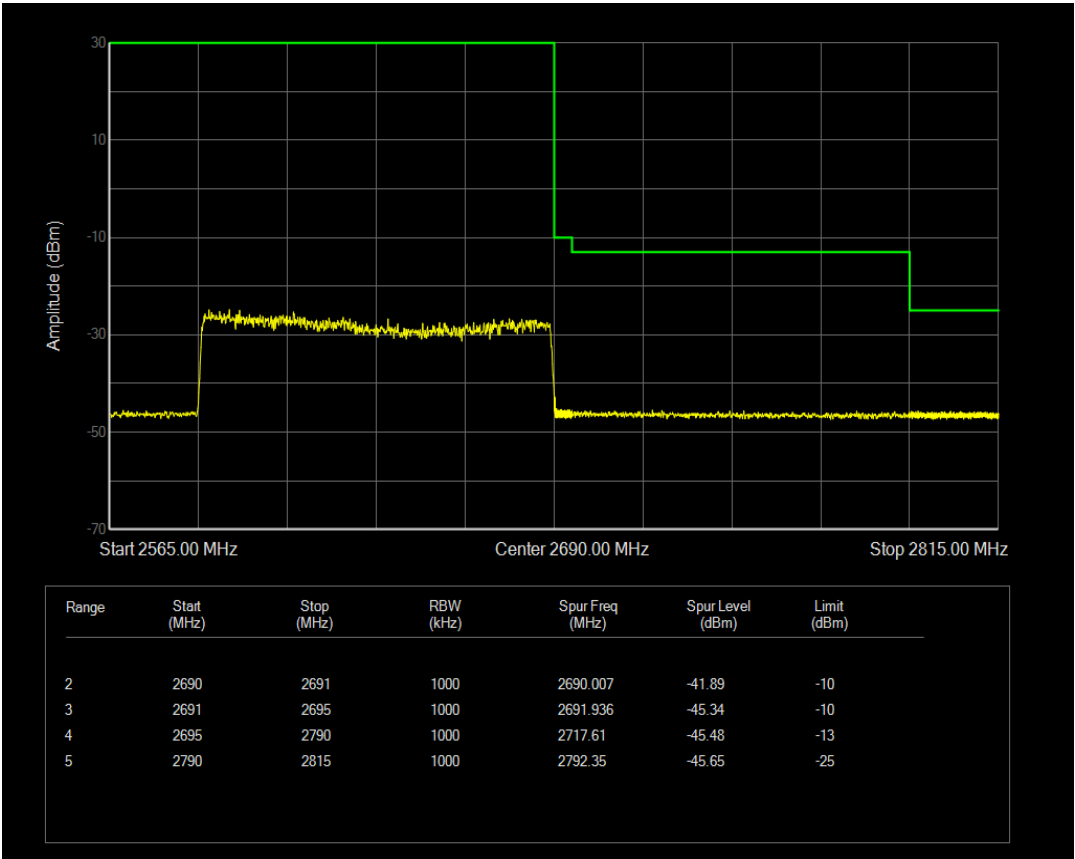
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@0



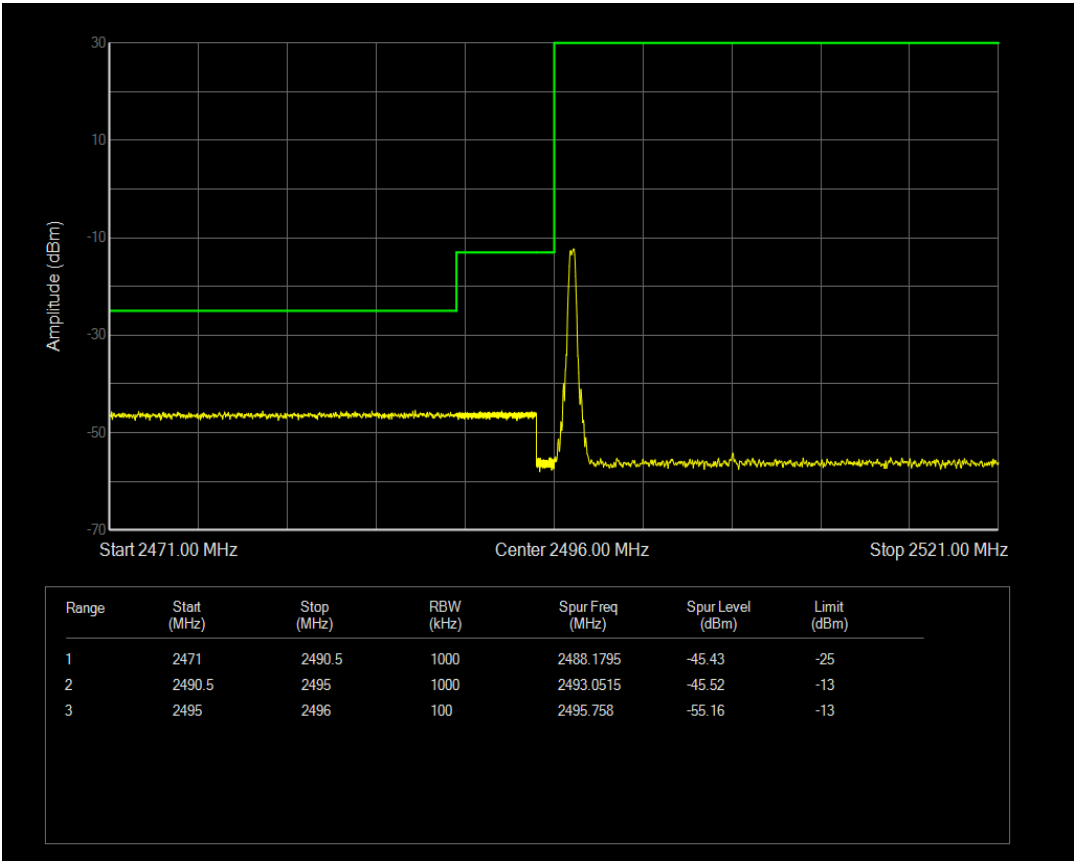
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@272



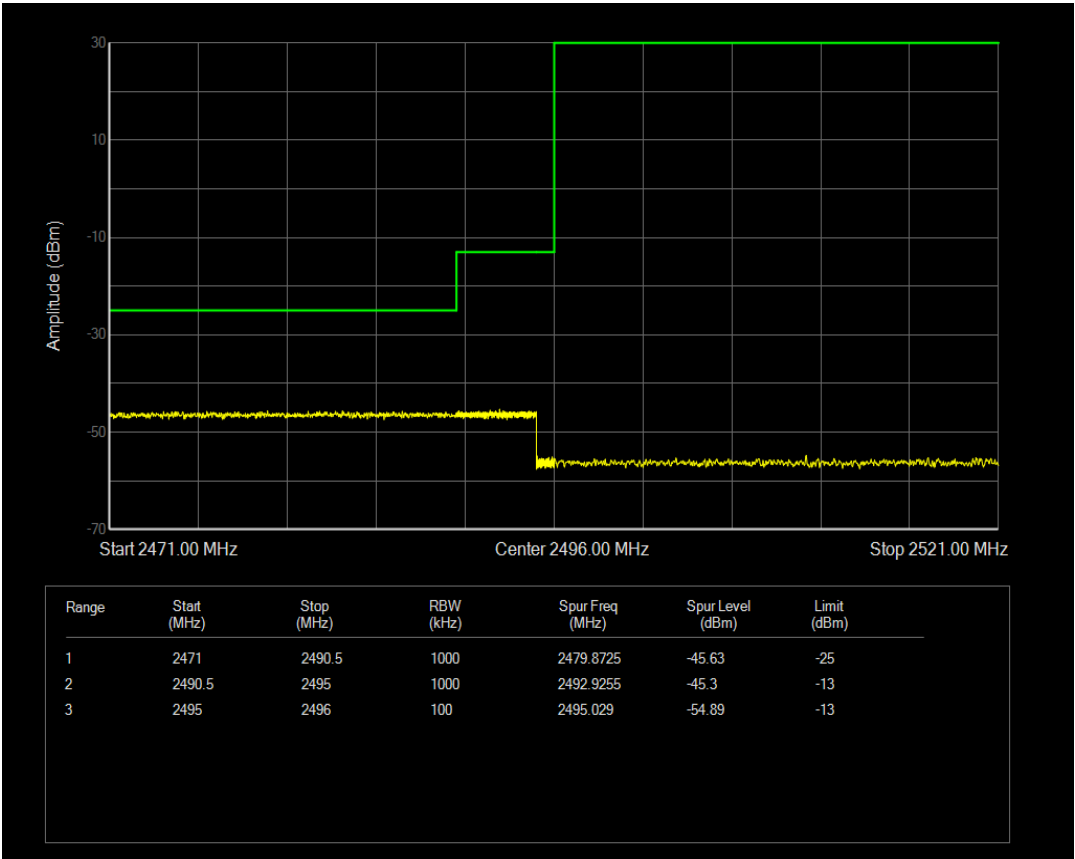
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



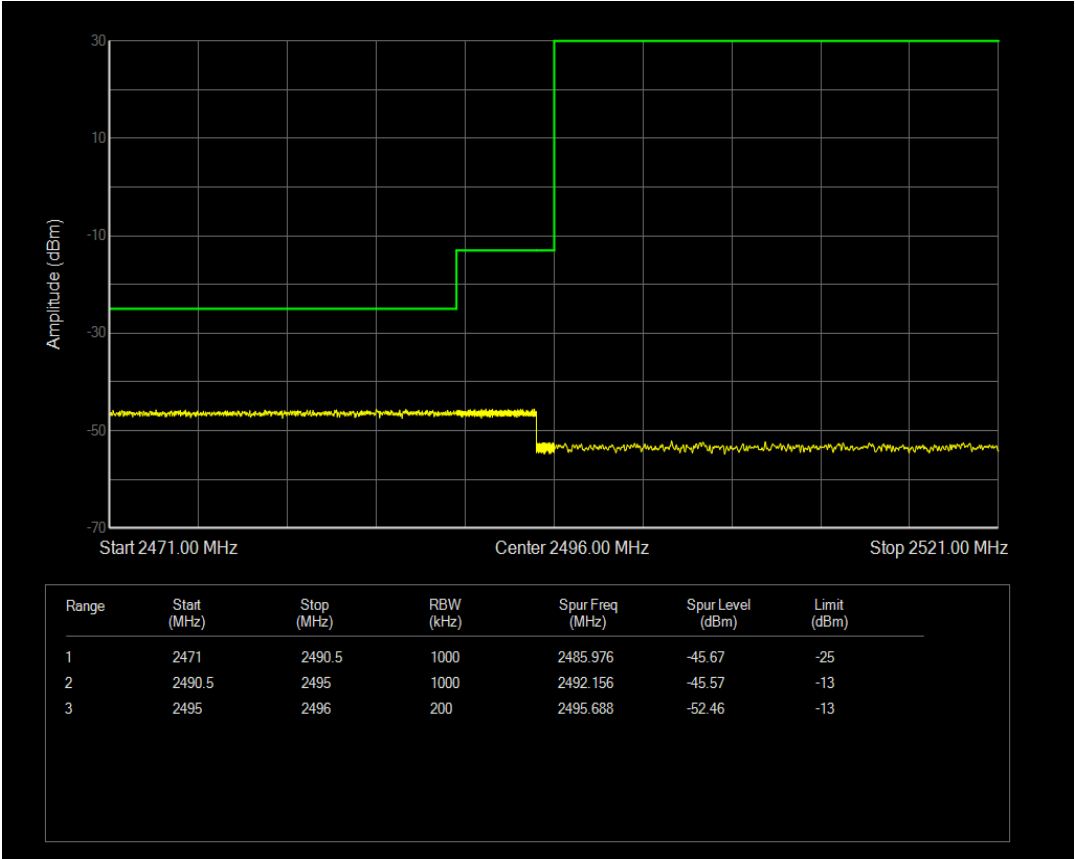
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@0



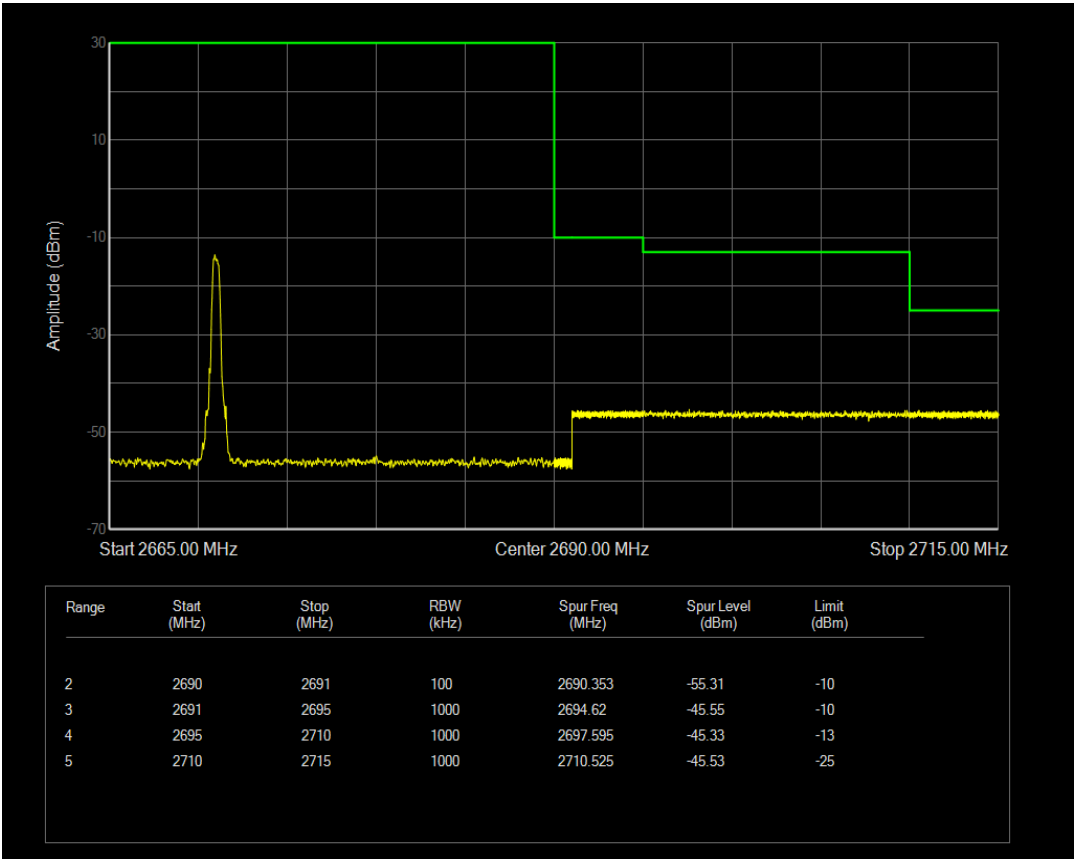
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@50



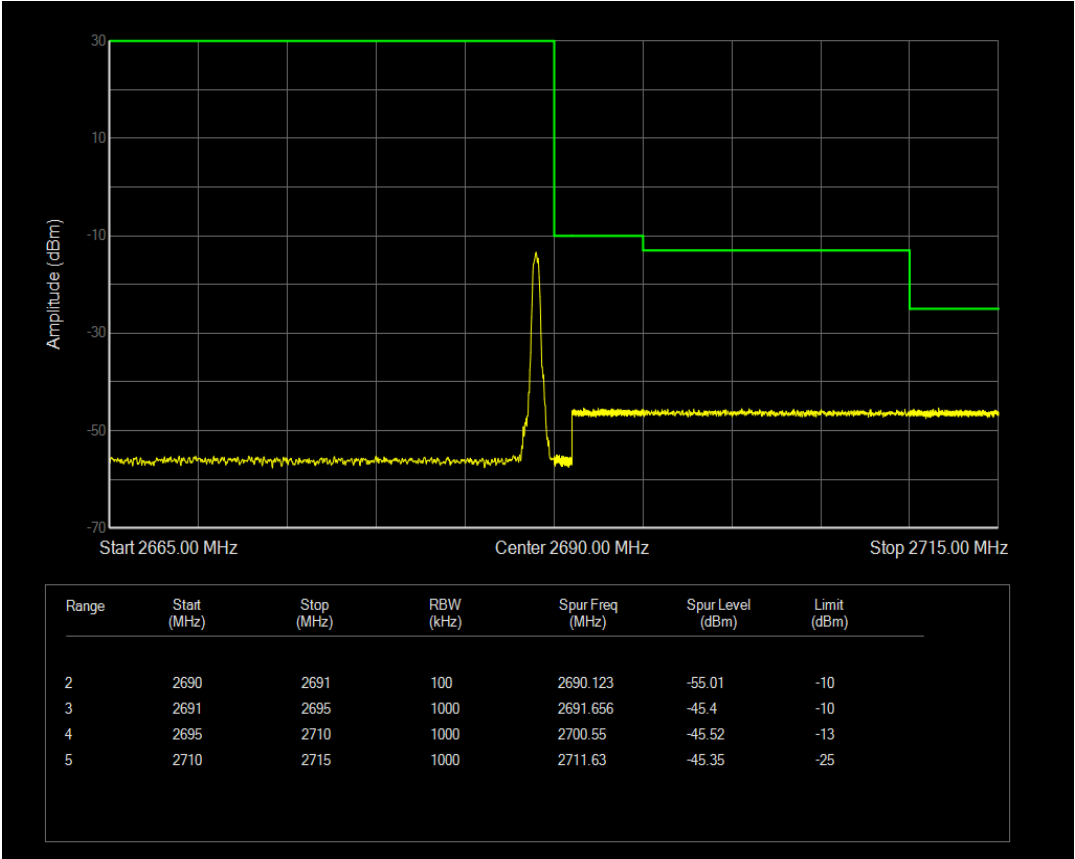
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=51@0



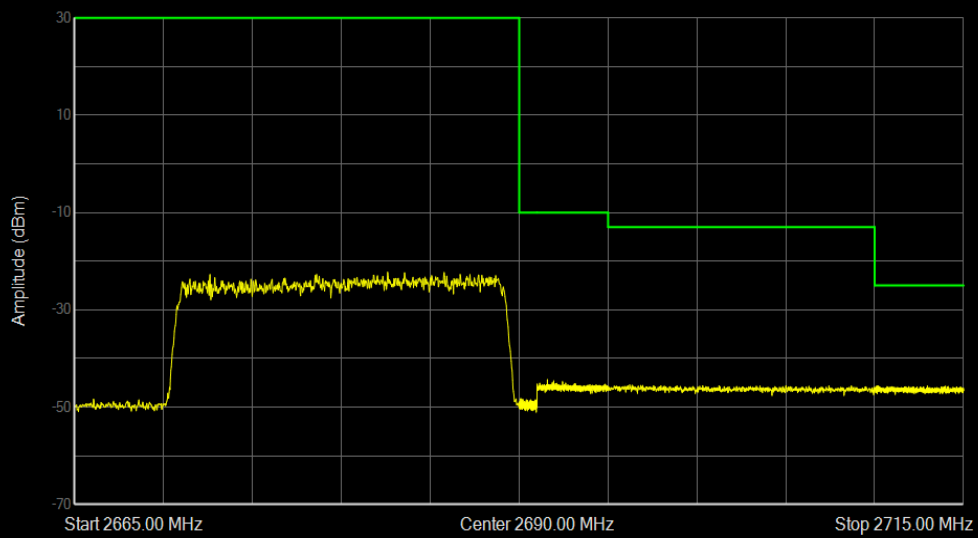
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@0



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

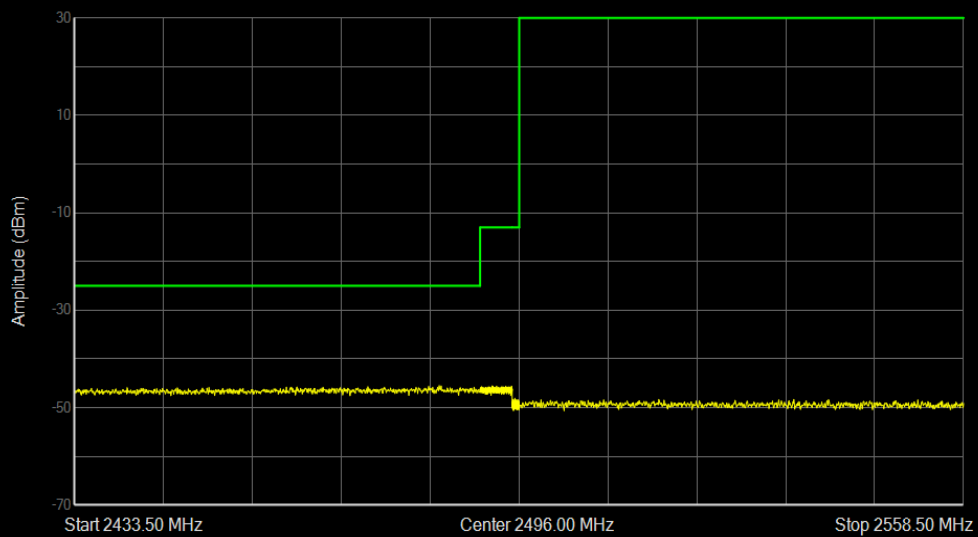


n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=51@0



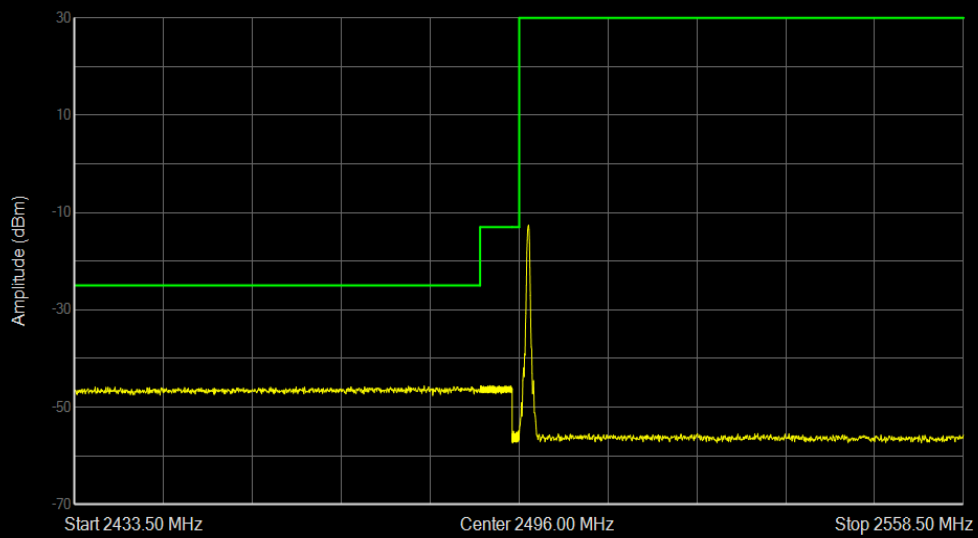
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	430	2690.084	-48.28	-10
3	2691	2695	1000	2691.584	-44.35	-10
4	2695	2710	1000	2696.215	-45.43	-13
5	2710	2715	1000	2710.185	-45.62	-25

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



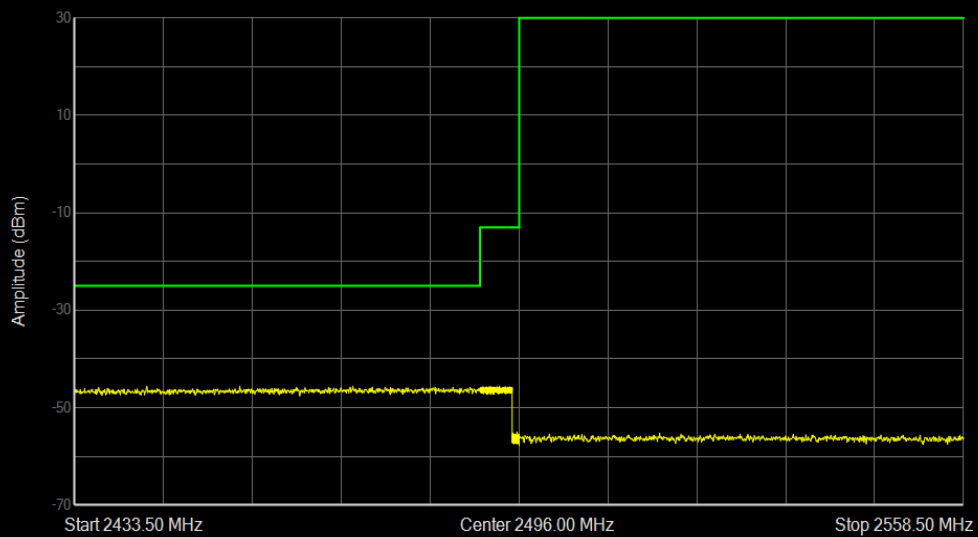
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2433.5	2490.5	1000	2484.743	-45.49	-25
2	2490.5	2495	1000	2492.1875	-45.54	-13
3	2495	2496	510	2495.397	-48.08	-13

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



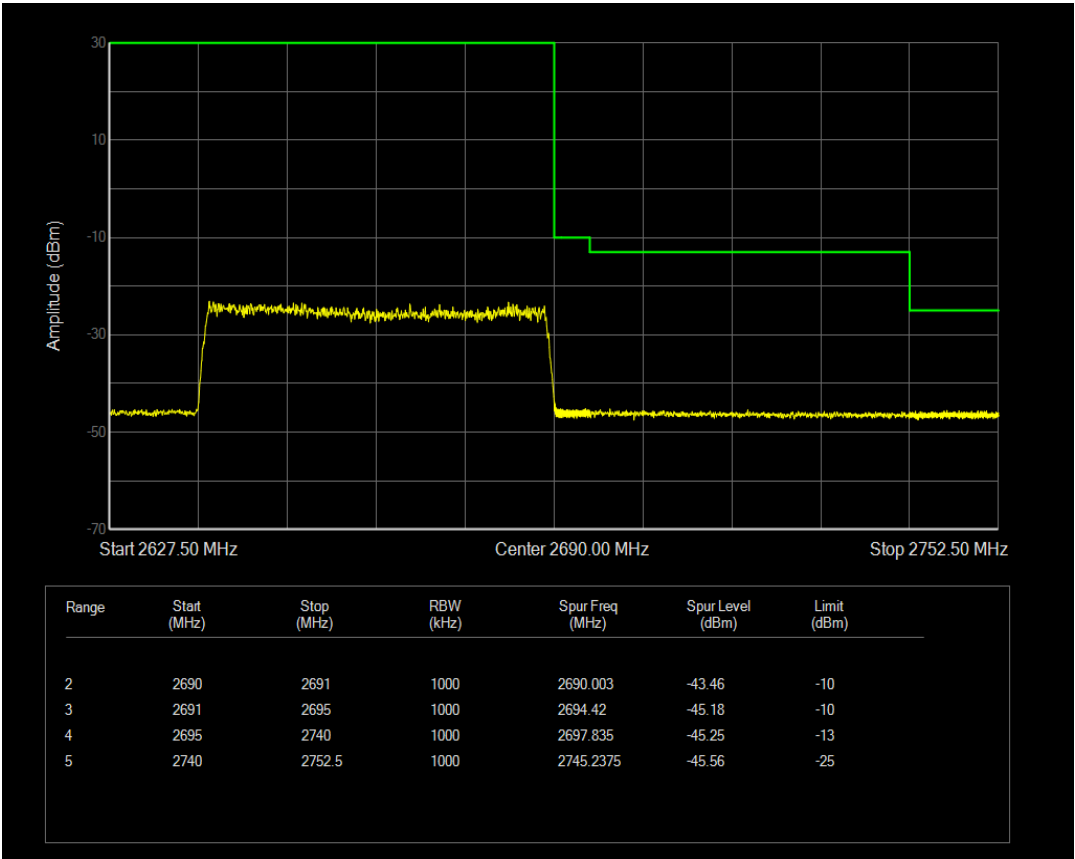
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2433.5	2490.5	1000	2482.634	-45.65	-25
2	2490.5	2495	1000	2491.913	-45.57	-13
3	2495	2496	100	2495.955	-54.77	-13

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

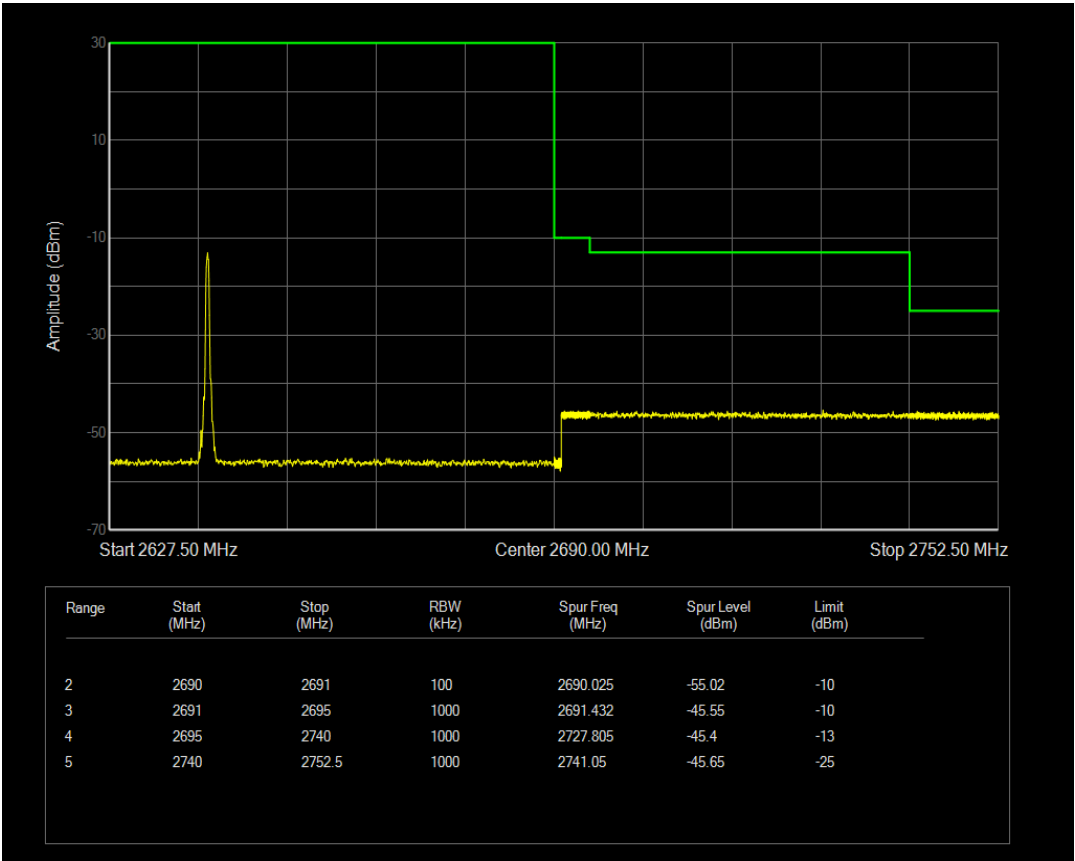


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2433.5	2490.5	1000	2456.699	-45.64	-25
2	2490.5	2495	1000	2493.2405	-45.64	-13
3	2495	2496	100	2495.682	-54.98	-13

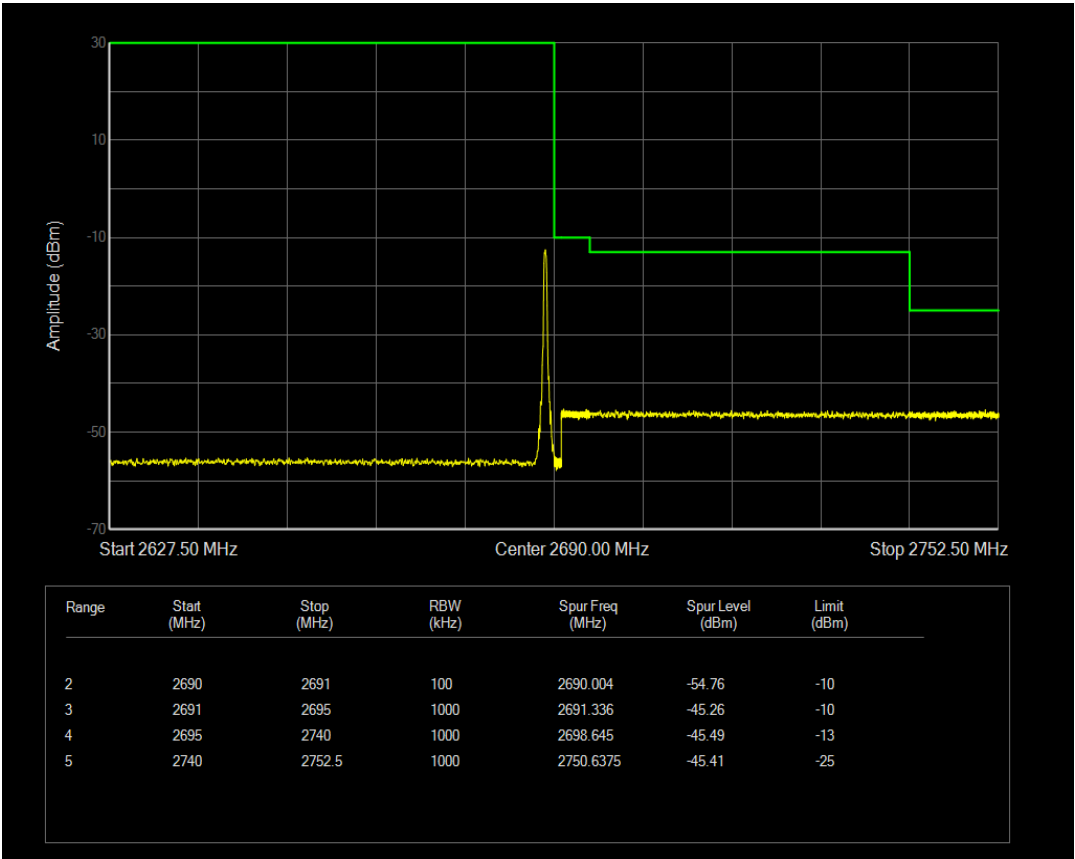
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=133@0



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



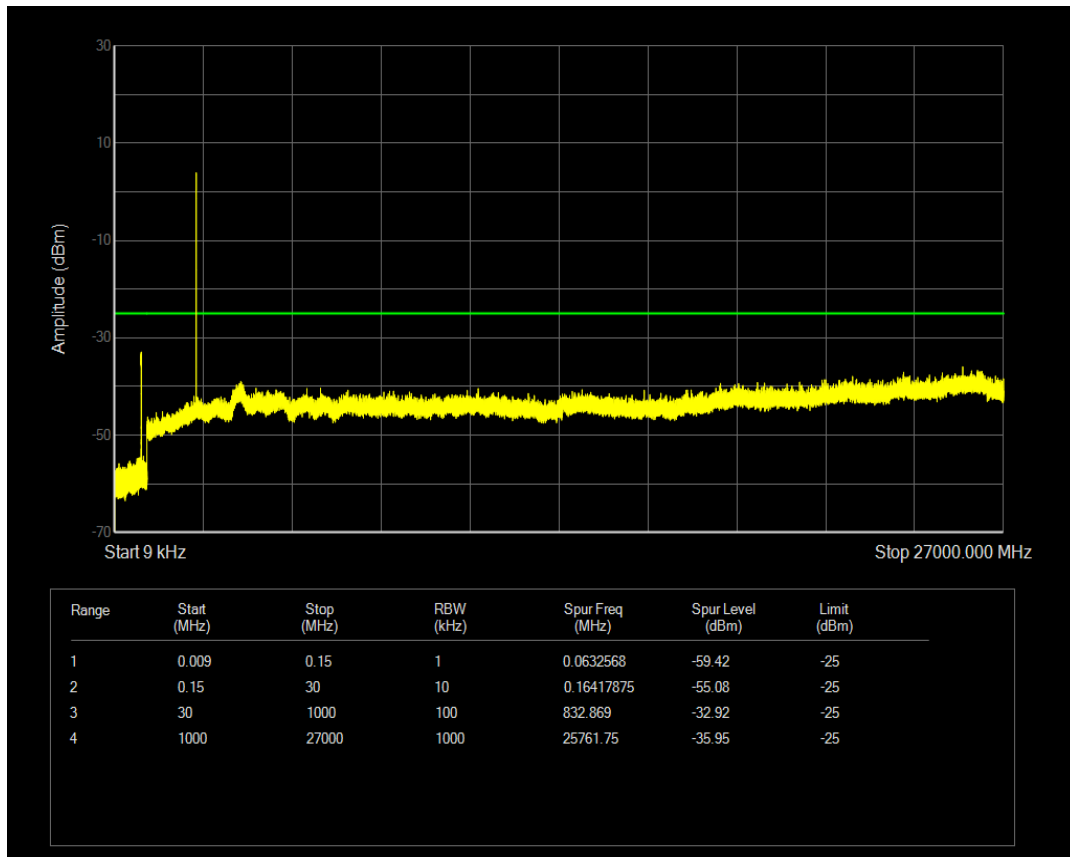
n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@132



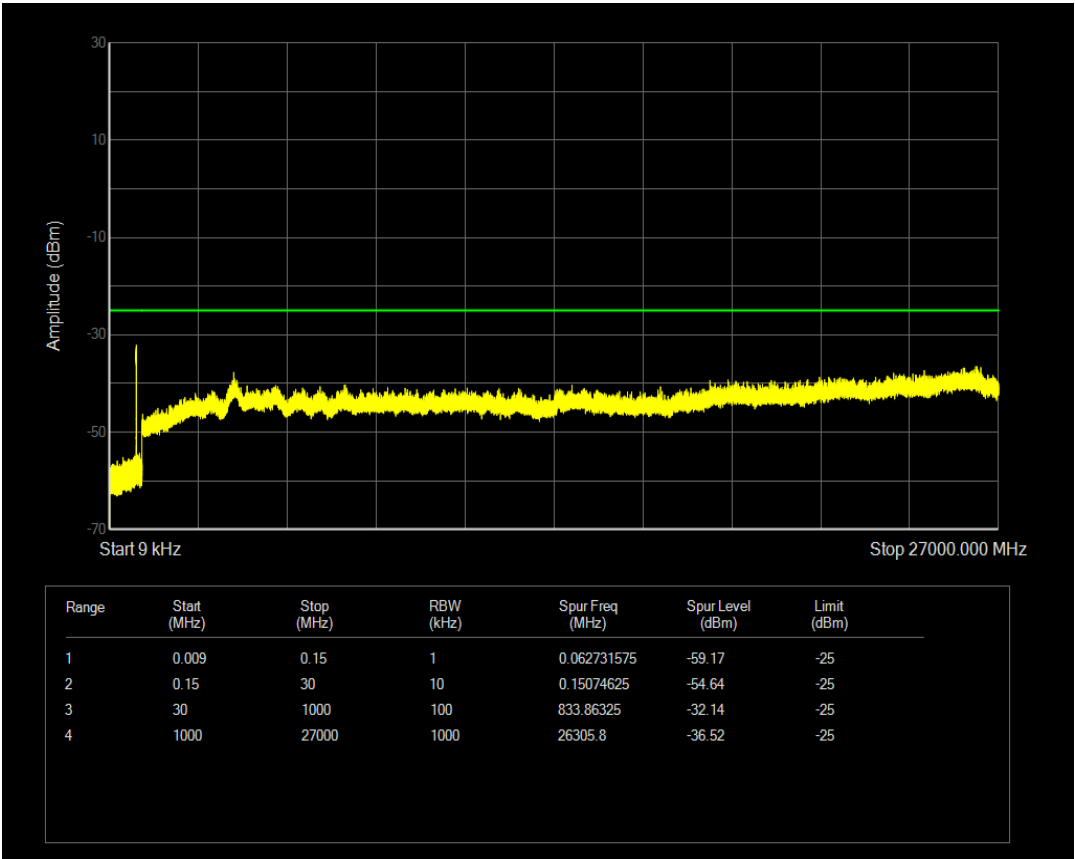
6 Out-of-band emissions for EN-DC

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	833.52	-31.25	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	832.53	-31.40	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	833.33	-32.51	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	833.55	-31.64	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	833.55	-30.92	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	834.11	-32.20	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	833.77	-32.72	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	832.89	-32.02	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	833.16	-33.27	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	832.55	-32.27	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	833.50	-31.91	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	833.67	-31.91	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	833.43	-32.87	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	832.87	-32.92	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	833.86	-32.14	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	833.52	-30.90	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	833.52	-31.26	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	833.16	-33.18	-25	PASS

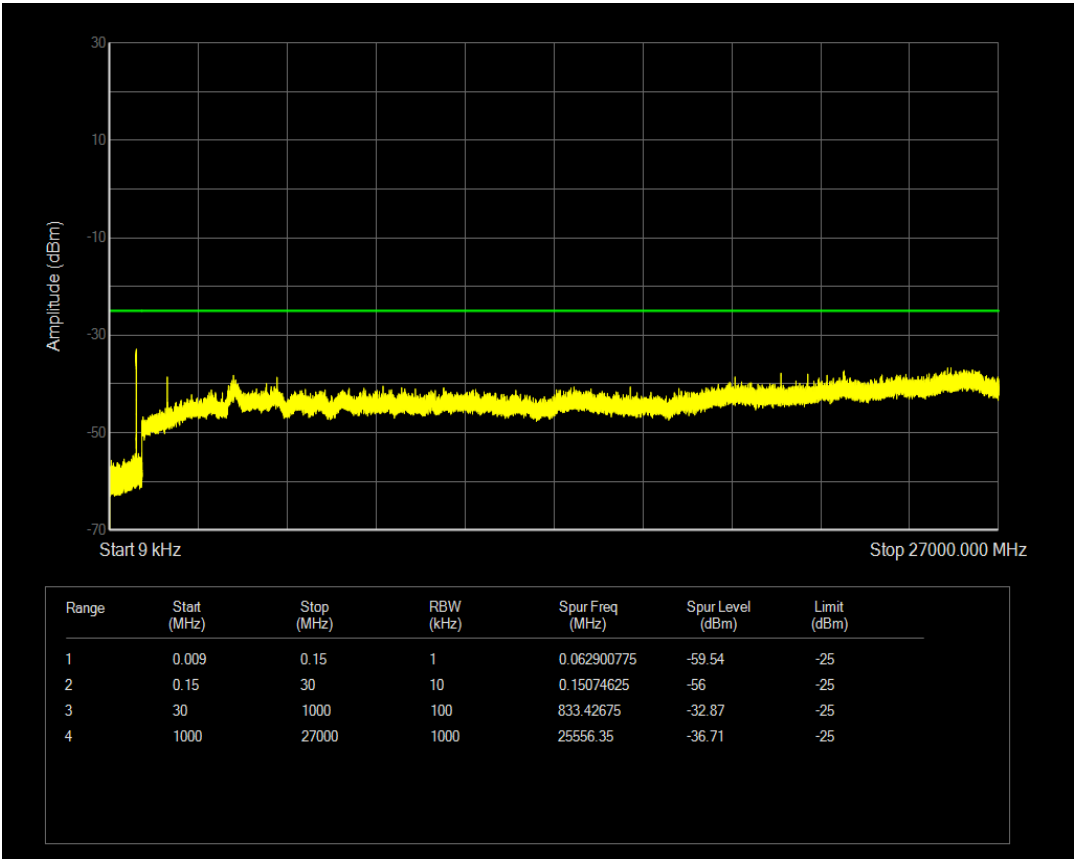
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@0



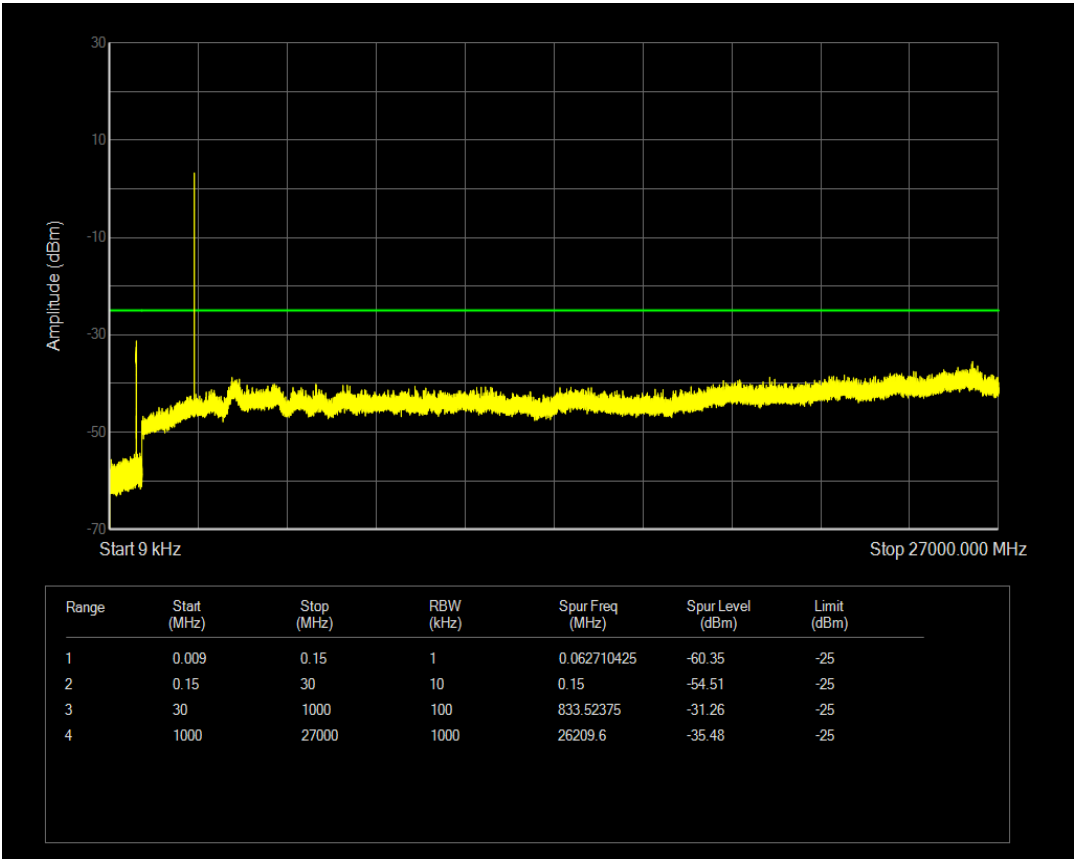
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@272



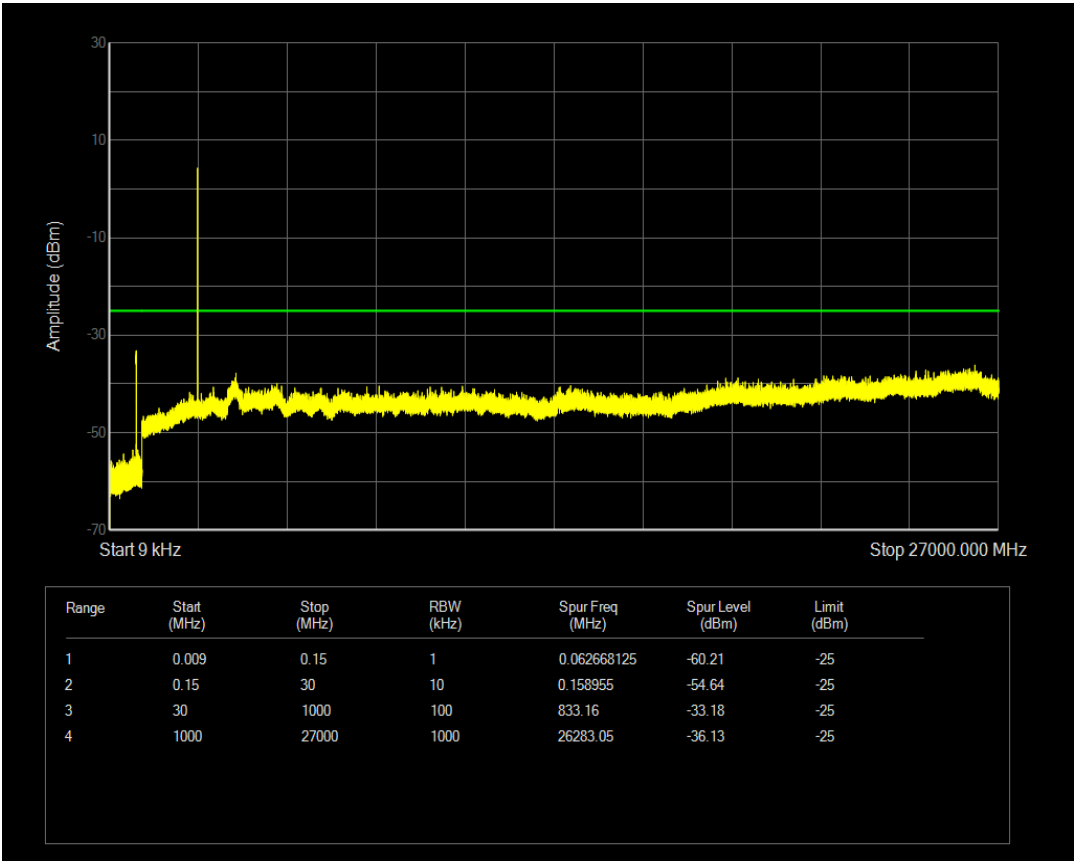
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



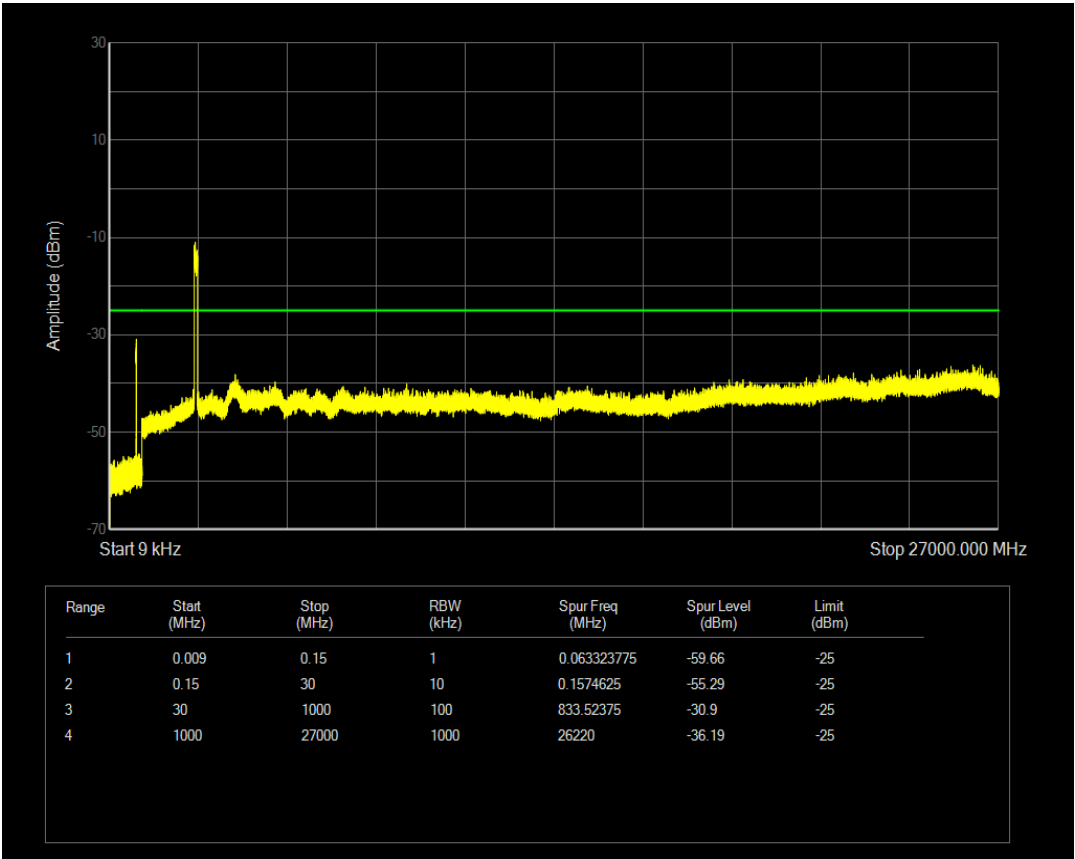
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@0



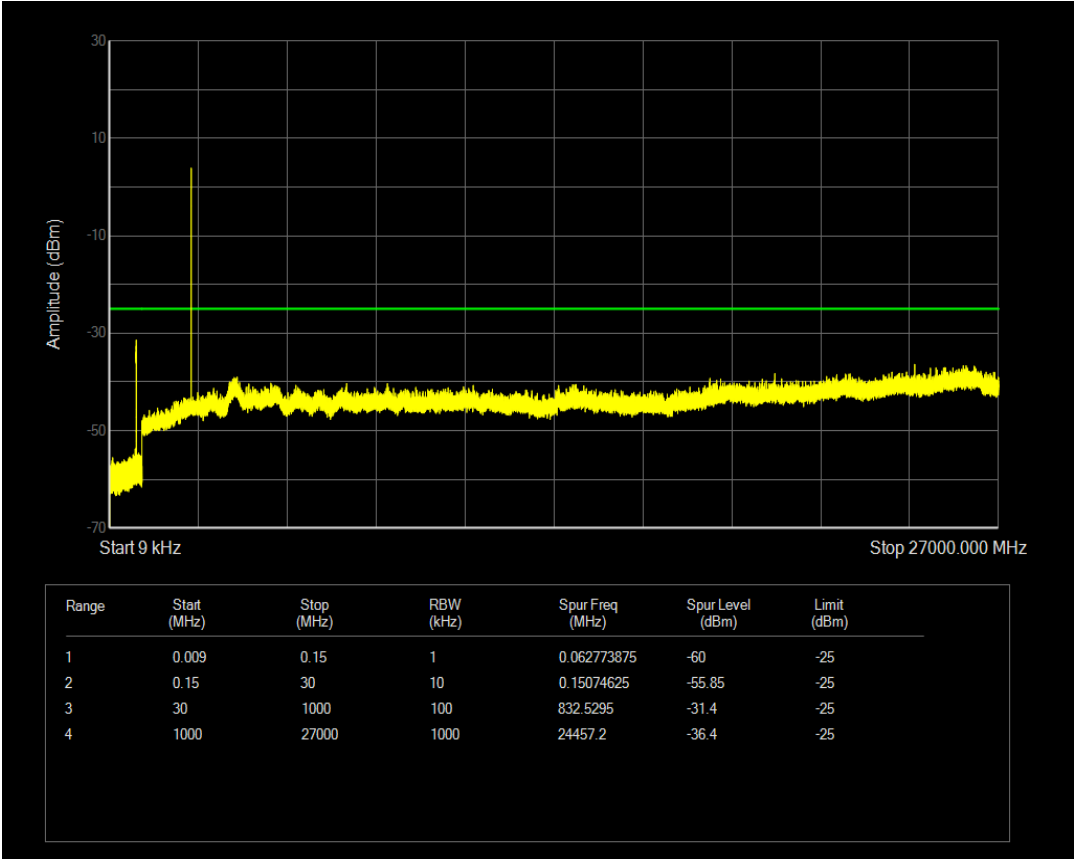
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=1@272



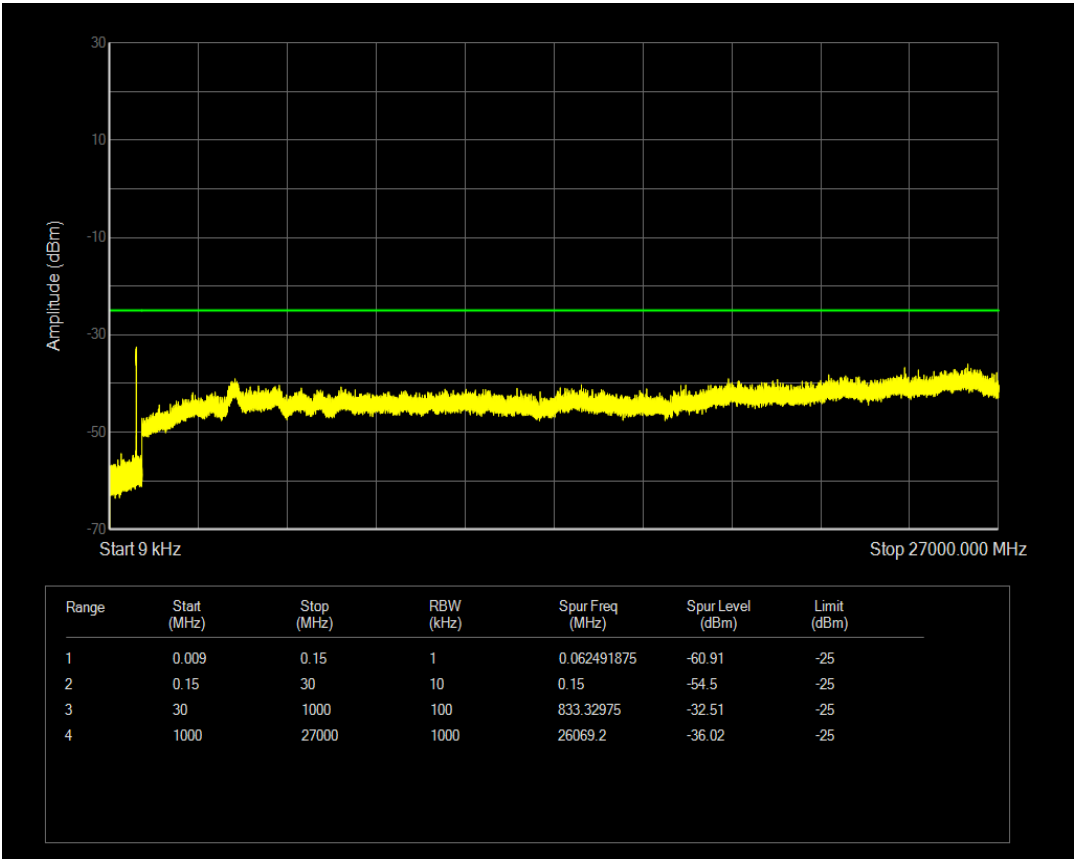
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=528000 RB=273@0



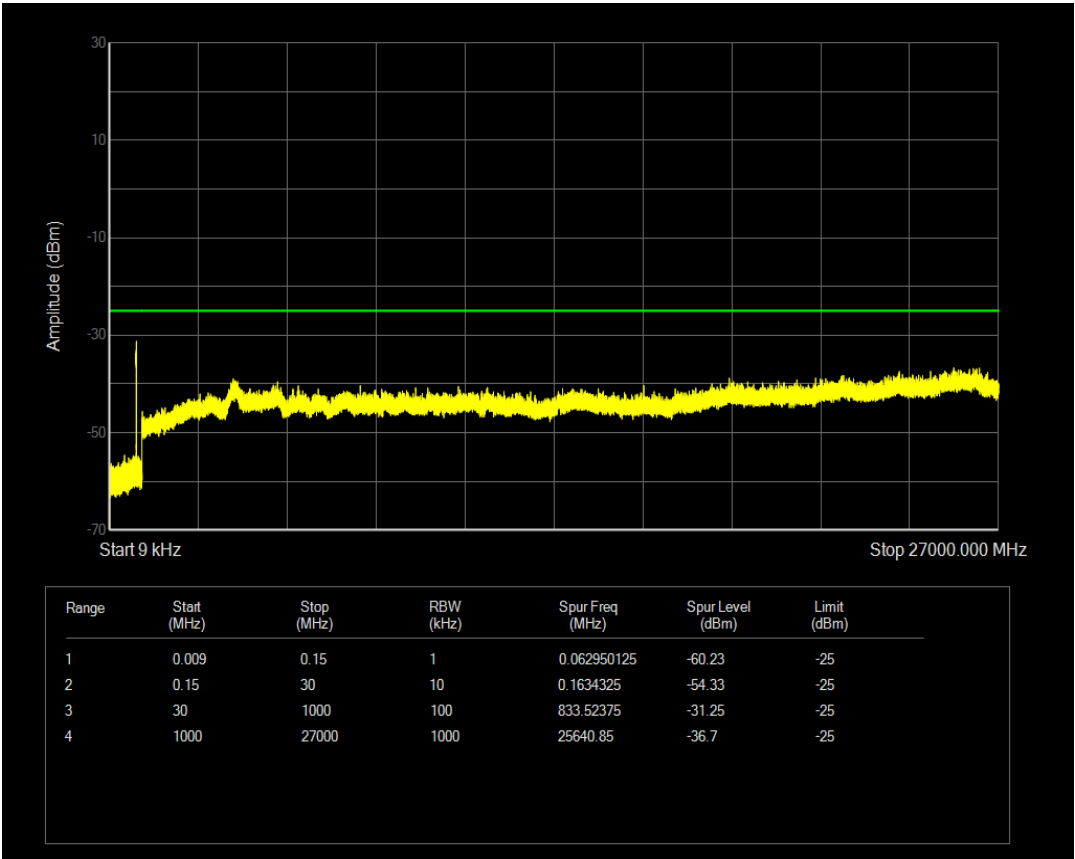
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@0



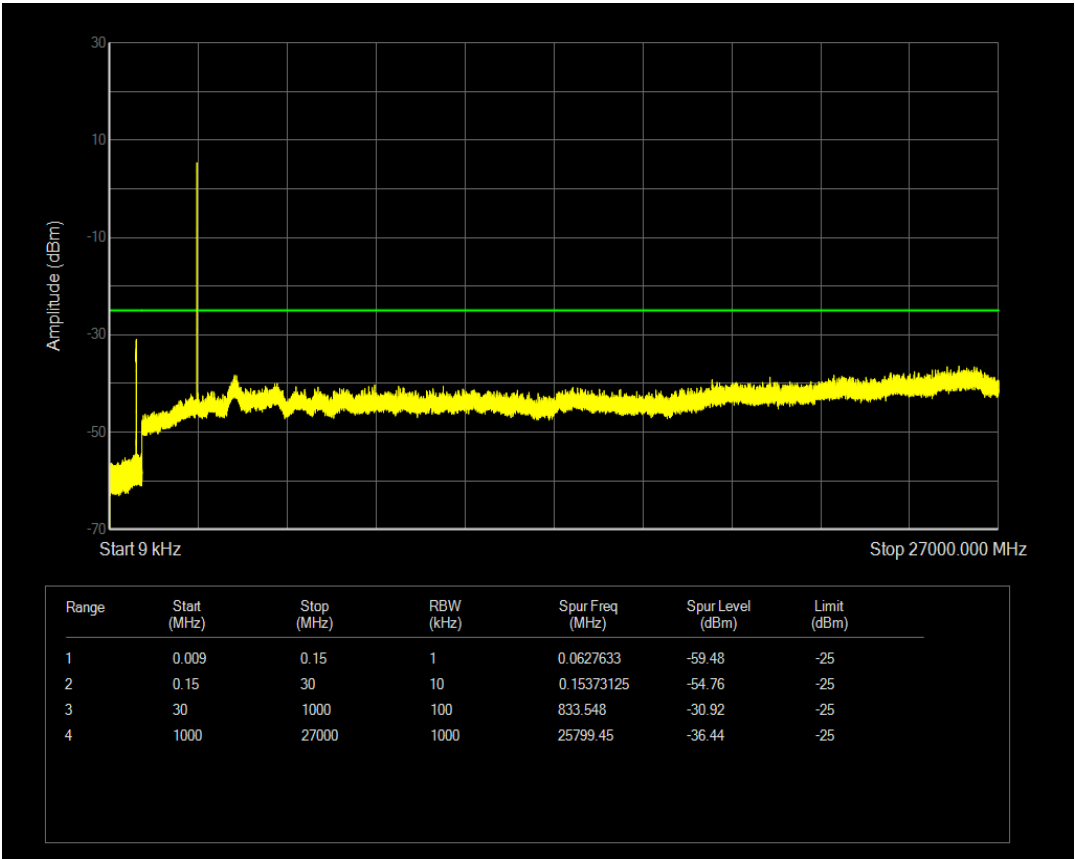
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@50



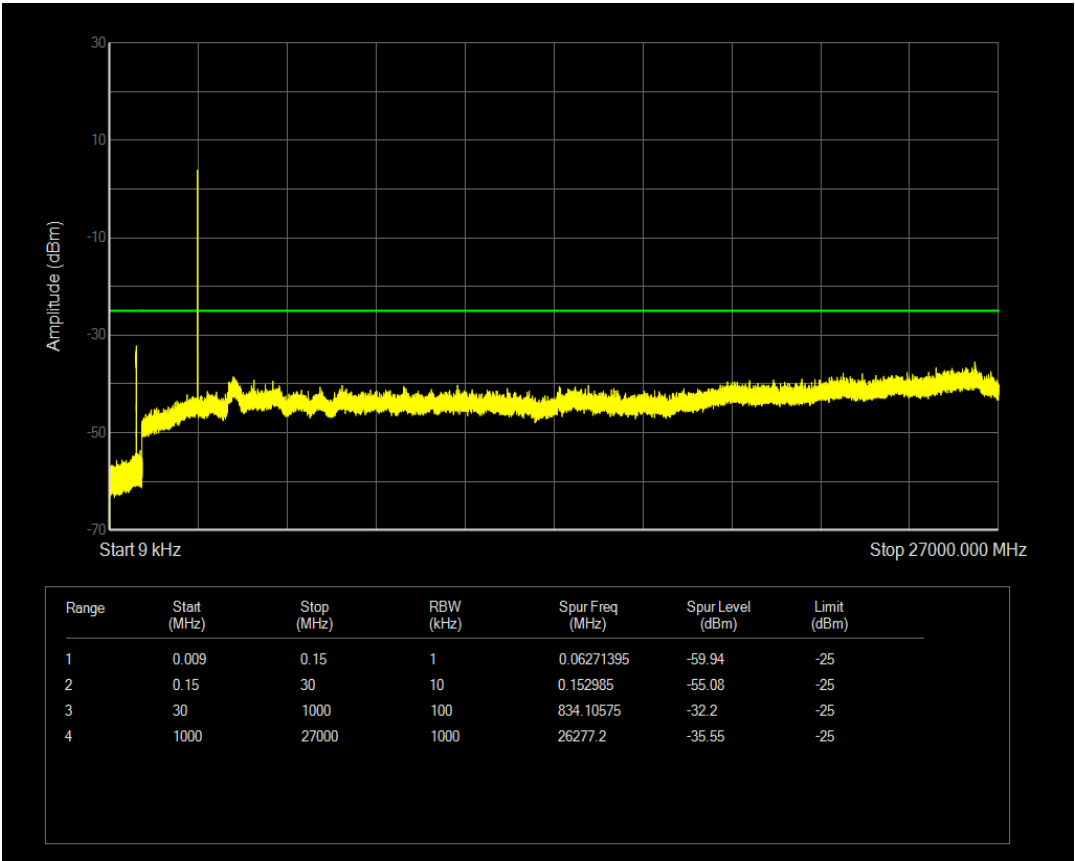
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=51@0



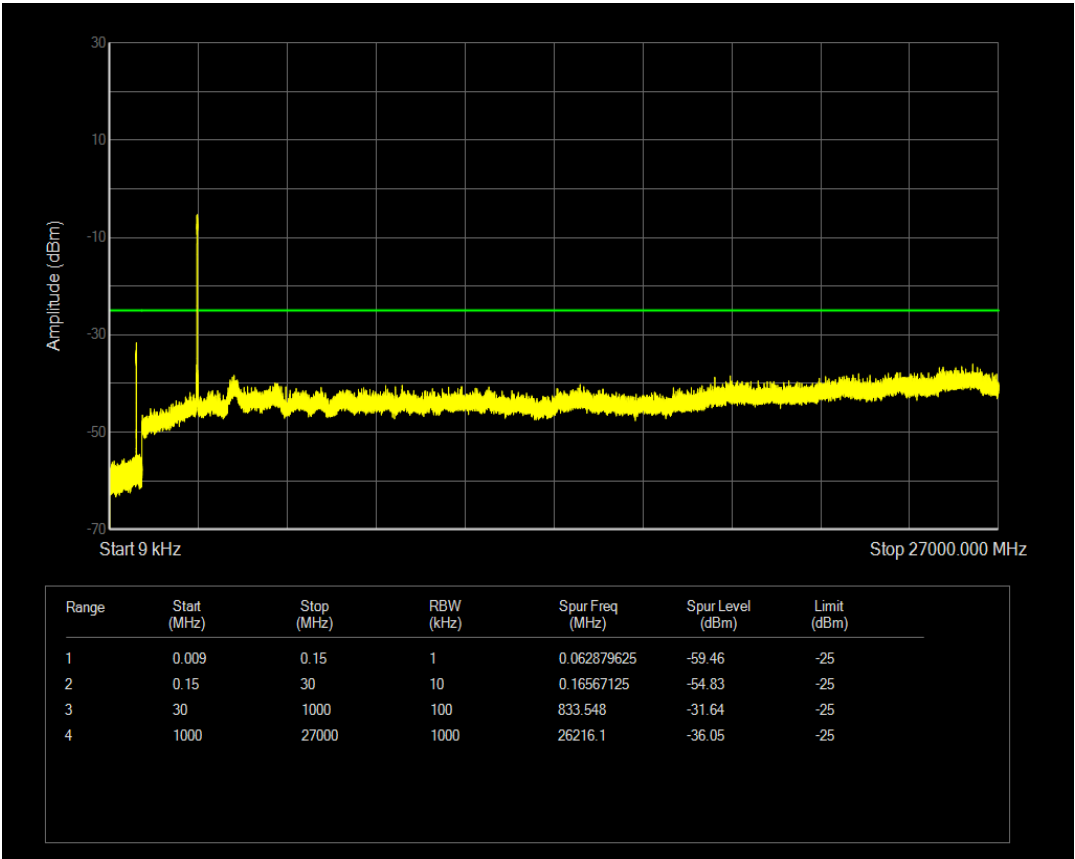
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=535998 RB=1@0



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



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



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

