

4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n41	30	20	518598	50@0	DFT_BPSK	18.060	18.320	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.010	18.290	PASS
n41	30	20	518598	50@0	DFT_QAM16	17.980	18.230	PASS
n41	30	20	518598	50@0	DFT_QAM64	17.950	18.170	PASS
n41	30	20	518598	50@0	DFT_QAM256	17.950	18.300	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.570	36.360	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.550	36.400	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.450	36.310	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.460	36.430	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.460	36.510	PASS
n41	30	50	518598	128@0	DFT_BPSK	46.950	46.310	PASS
n41	30	50	518598	128@0	DFT_QPSK	46.940	46.320	PASS
n41	30	50	518598	128@0	DFT_QAM16	46.880	46.400	PASS
n41	30	50	518598	128@0	DFT_QAM64	47.000	46.360	PASS
n41	30	50	518598	128@0	DFT_QAM256	47.010	46.440	PASS
n41	30	60	518598	162@0	DFT_BPSK	57.790	58.590	PASS
n41	30	60	518598	162@0	DFT_QPSK	57.780	58.590	PASS
n41	30	60	518598	162@0	DFT_QAM16	57.760	58.590	PASS
n41	30	60	518598	162@0	DFT_QAM64	57.780	58.530	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.850	58.670	PASS
n41	30	80	518598	216@0	DFT_BPSK	76.960	77.990	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.060	78.110	PASS
n41	30	80	518598	216@0	DFT_QAM16	77.040	78.100	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.060	78.210	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.060	78.120	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.440	86.720	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.450	86.740	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.670	86.830	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.690	86.760	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.770	86.670	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.460	97.510	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.590	97.410	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.580	97.430	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.680	97.600	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.720	97.500	PASS

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



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=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@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=90MHz Channel=518598 RB=240@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_QAM256 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@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=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@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_QPSK BW=20MHz Channel=518598 RB=50@0



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



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



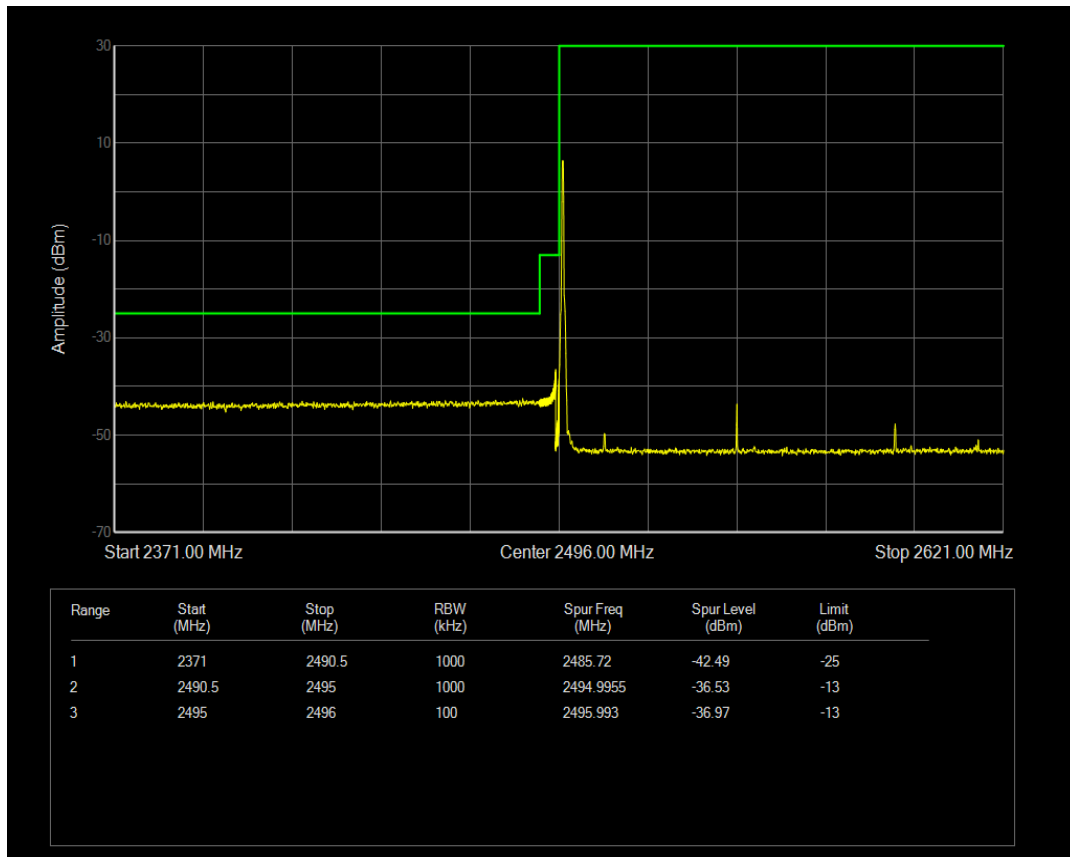
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



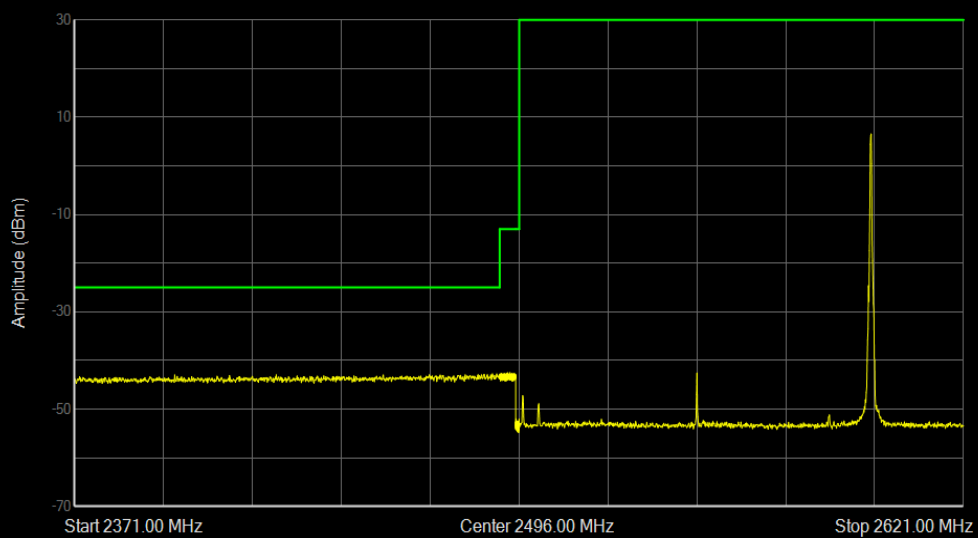
5 Band edge for NR FR1

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	2490.46	-33.17	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	2471.29	-42.63	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	2485.70	-42.43	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	2714.12	-42.01	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	2710.96	-42.78	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	2713.84	-42.73	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	2489.76	-36.63	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	2486.45	-42.78	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	2440.97	-42.72	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	2690.00	-27.65	-10	PASS
n41	30	50	532998	1@0	CP_QPSK	2740.76	-42.89	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	2746.50	-42.83	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	2496.00	-22.91	-13	PASS
n41	30	100	509202	1@0	CP_QPSK	2485.72	-42.49	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	2488.47	-42.75	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	2690.02	-24.63	-10	PASS
n41	30	100	528000	1@0	CP_QPSK	2796.40	-42.81	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	2801.65	-42.74	-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



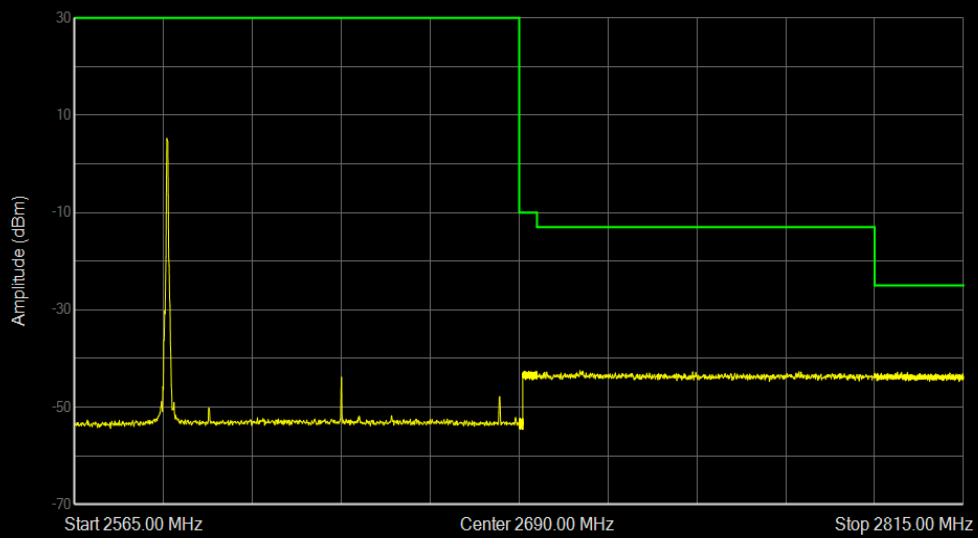
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2371	2490.5	1000	2488.4685	-42.75	-25
2	2490.5	2495	1000	2493.398	-42.5	-13
3	2495	2496	100	2495.097	-51.98	-13

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



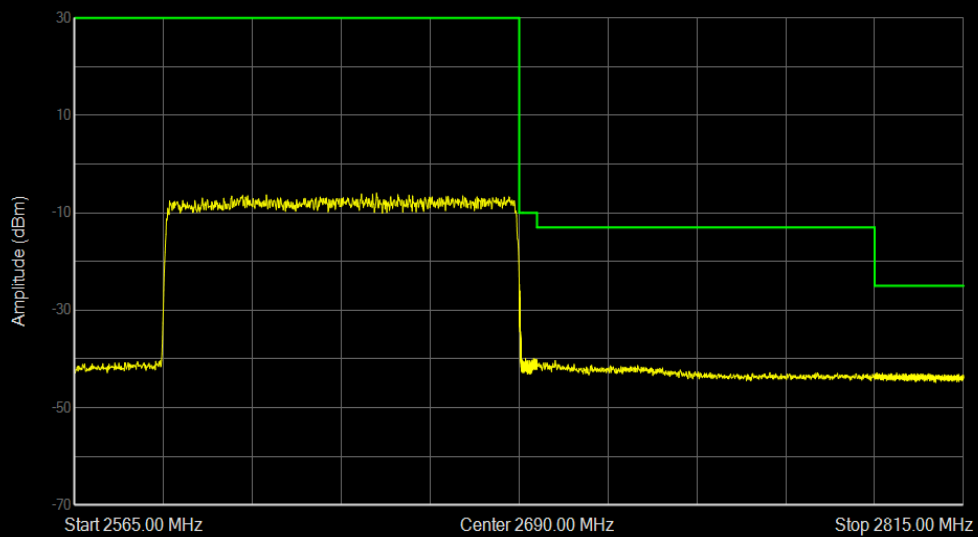
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2371	2490.5	1000	2489.066	-39.19	-25
2	2490.5	2495	1000	2493.1415	-38.14	-13
3	2495	2496	1000	2495.995	-22.91	-13

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



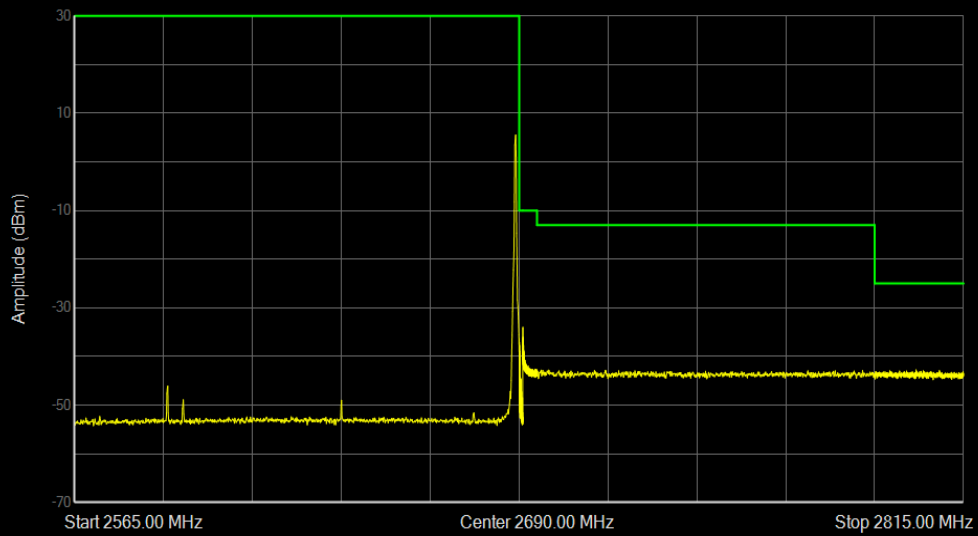
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.26	-52.26	-10
3	2691	2695	1000	2694.904	-42.61	-10
4	2695	2790	1000	2707.065	-42.48	-13
5	2790	2815	1000	2796.4	-42.81	-25

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



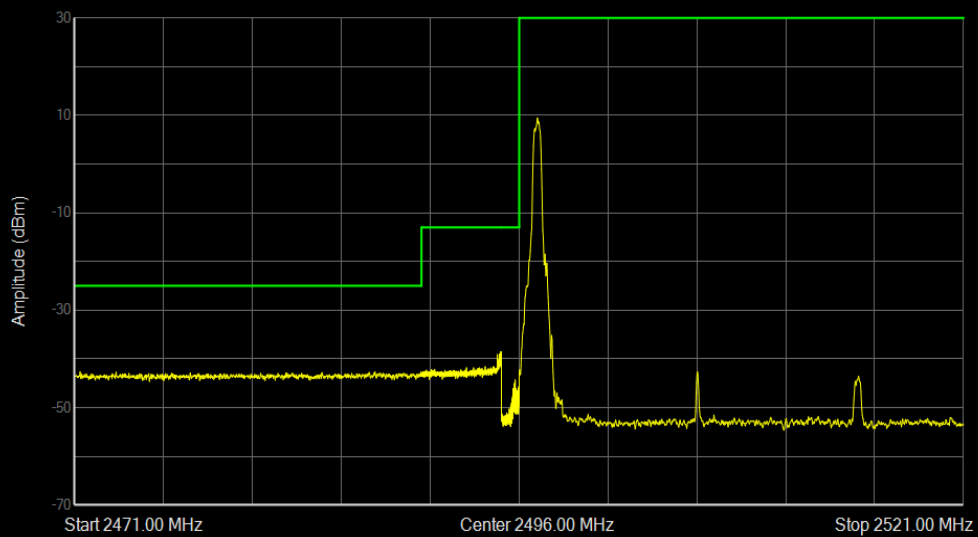
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	1000	2690.024	-24.63	-10
3	2691	2695	1000	2691.784	-39.92	-10
4	2695	2790	1000	2700.13	-40.32	-13
5	2790	2815	1000	2790.6	-42.84	-25

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



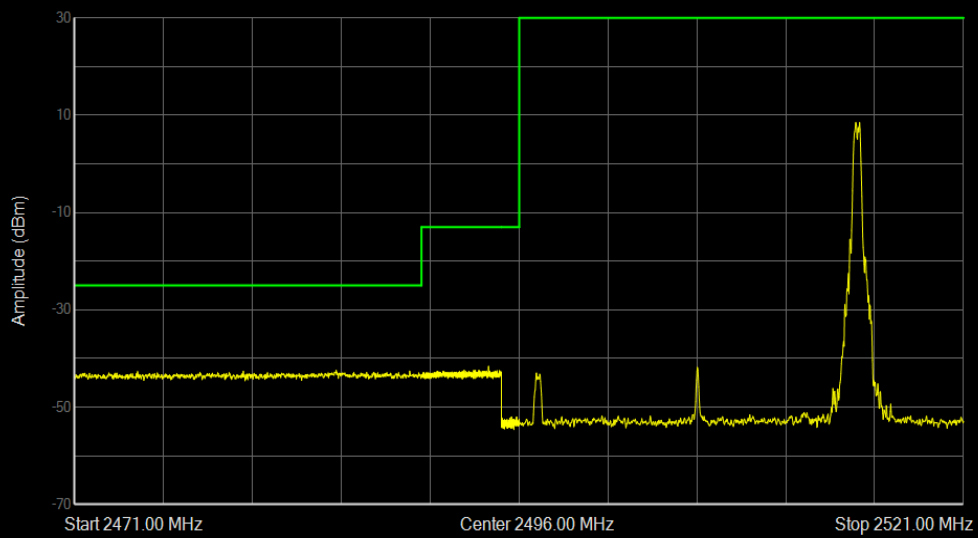
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.007	-36.32	-10
3	2691	2695	1000	2691.036	-34	-10
4	2695	2790	1000	2698.325	-42.79	-13
5	2790	2815	1000	2801.65	-42.74	-25

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



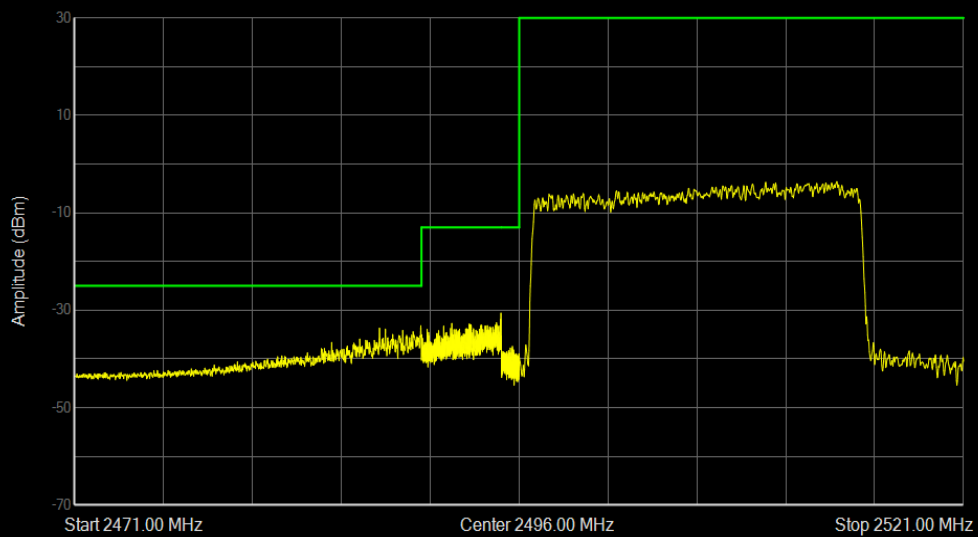
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2471	2490.5	1000	2471.2925	-42.63	-25
2	2490.5	2495	1000	2494.9775	-38.53	-13
3	2495	2496	100	2495.772	-44.3	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2471	2490.5	1000	2485.703	-42.43	-25
2	2490.5	2495	1000	2494.271	-41.6	-13
3	2495	2496	100	2495.564	-52	-13

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



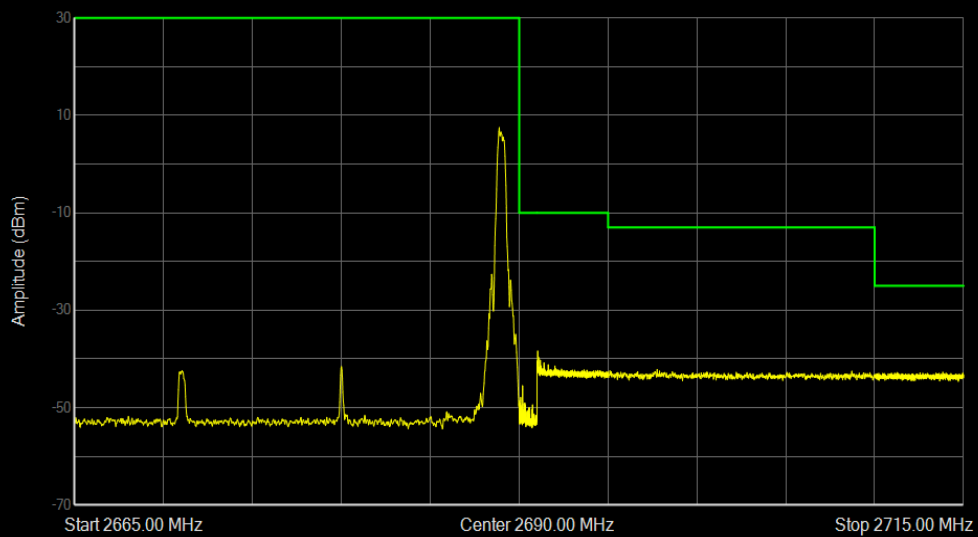
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2471	2490.5	1000	2490.461	-33.17	-25
2	2490.5	2495	1000	2494.973	-30.59	-13
3	2495	2496	200	2495.618	-37.43	-13

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



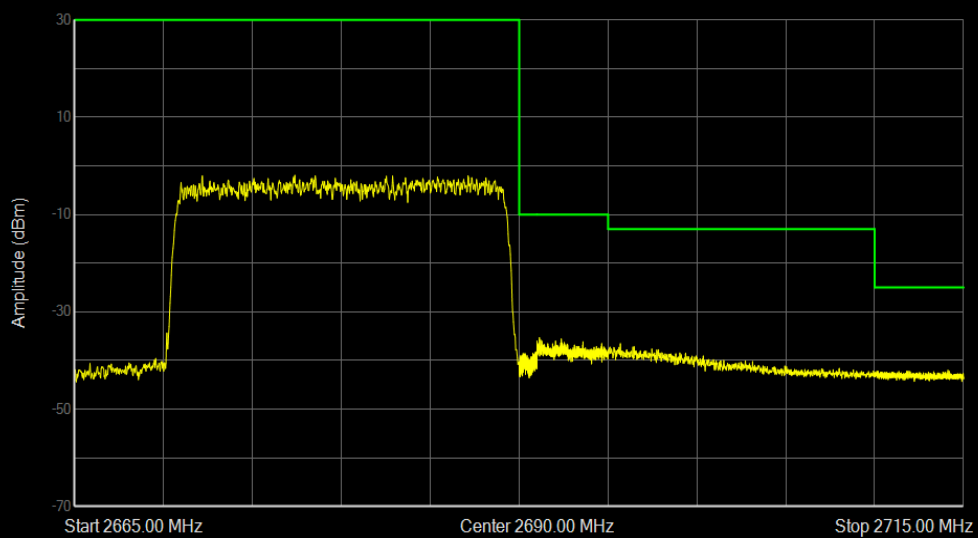
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.19	-51.77	-10
3	2691	2695	1000	2691.648	-42.06	-10
4	2695	2710	1000	2700.295	-41.75	-13
5	2710	2715	1000	2710.955	-42.78	-25

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



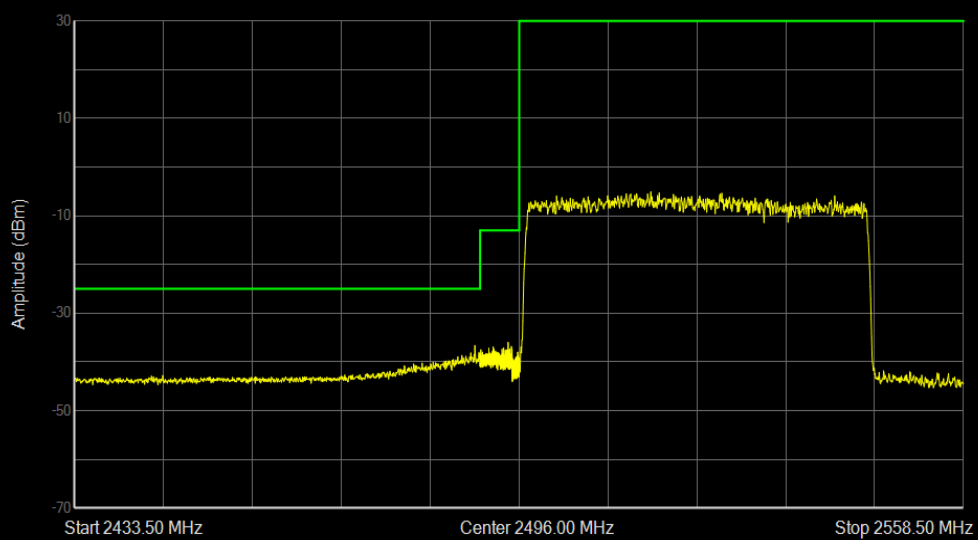
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.192	-45.51	-10
3	2691	2695	1000	2691.04	-38.37	-10
4	2695	2710	1000	2697.76	-42.16	-13
5	2710	2715	1000	2713.835	-42.73	-25

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	2690.928	-38.21	-10
3	2691	2695	1000	2691.136	-35.31	-10
4	2695	2710	1000	2695.69	-36.54	-13
5	2710	2715	1000	2714.12	-42.01	-25

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



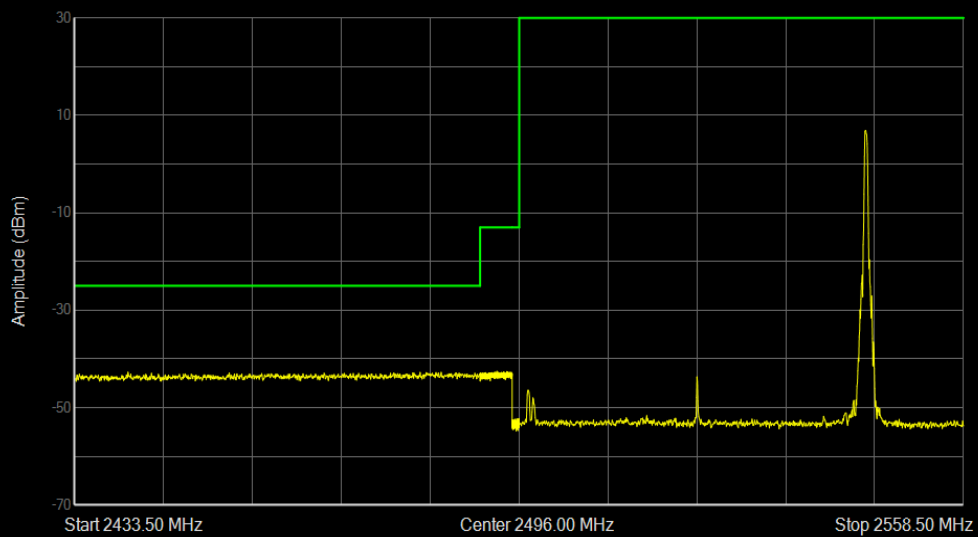
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2433.5	2490.5	1000	2489.759	-36.63	-25
2	2490.5	2495	1000	2494.442	-36	-13
3	2495	2496	510	2495.785	-37.98	-13

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



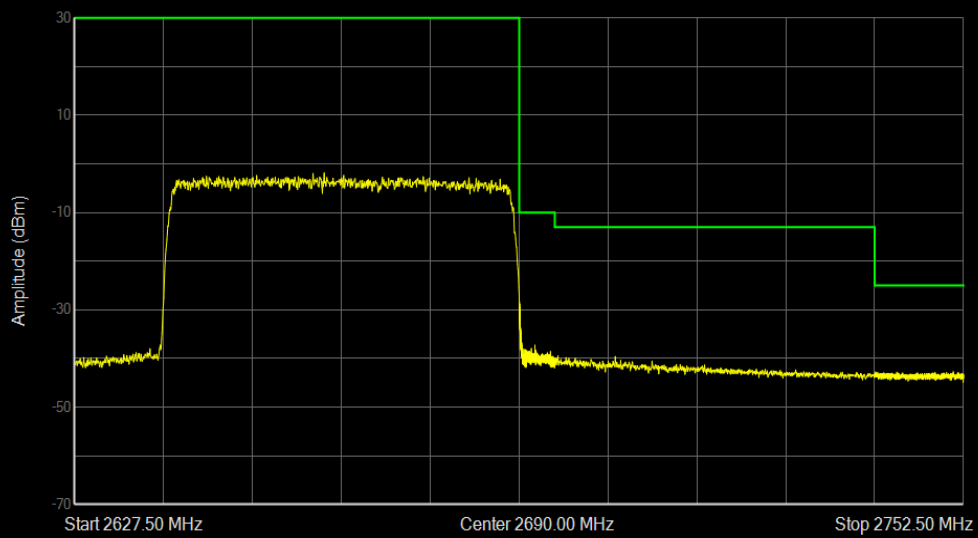
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2433.5	2490.5	1000	2486.453	-42.78	-25
2	2490.5	2495	1000	2494.964	-39.78	-13
3	2495	2496	100	2496	-42.19	-13

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	2440.967	-42.72	-25
2	2490.5	2495	1000	2492.8445	-42.53	-13
3	2495	2496	100	2495.965	-52.23	-13

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



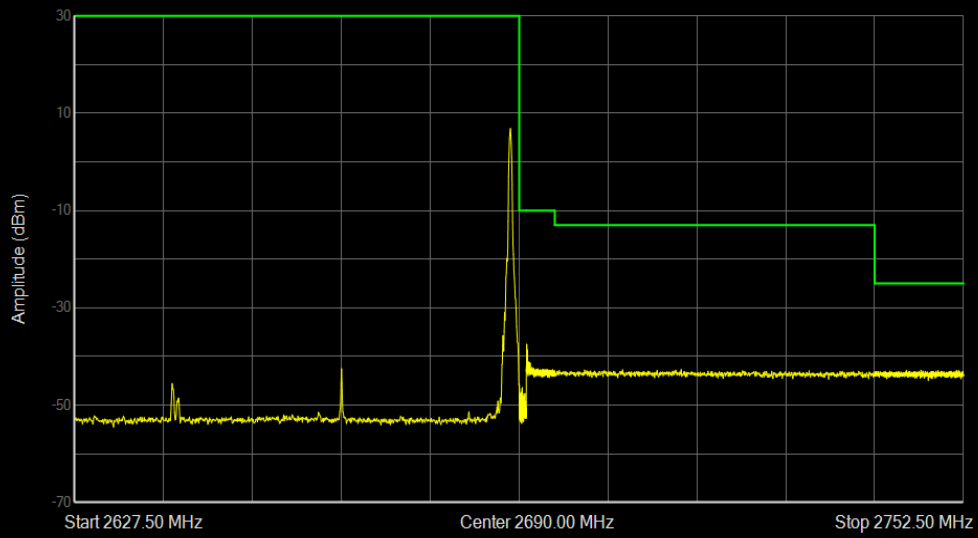
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	1000	2690.002	-27.65	-10
3	2691	2695	1000	2692.2	-37.26	-10
4	2695	2740	1000	2695.45	-39.46	-13
5	2740	2752.5	1000	2751.05	-42.71	-25

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.851	-52.42	-10
3	2691	2695	1000	2692.804	-41.78	-10
4	2695	2740	1000	2701.885	-42.72	-13
5	2740	2752.5	1000	2740.7625	-42.89	-25

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

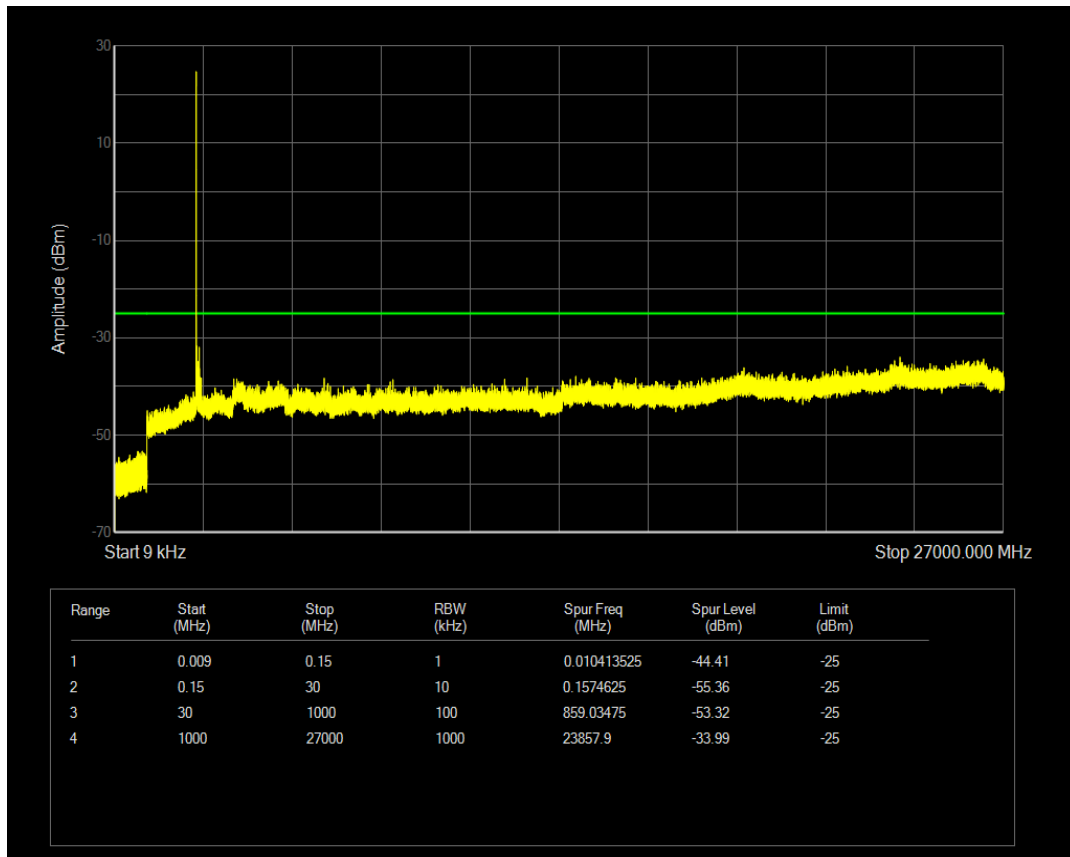


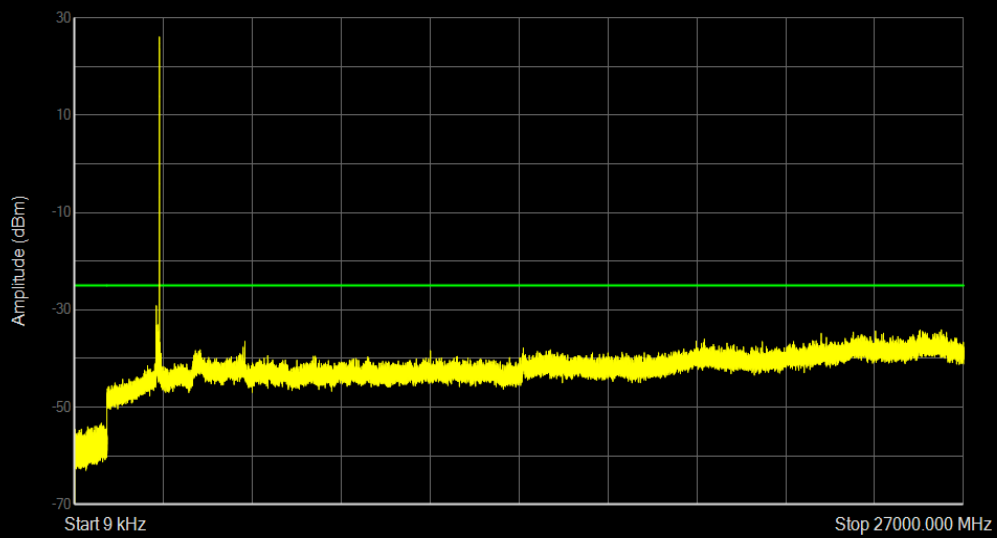
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2690	2691	100	2690.01	-45.7	-10
3	2691	2695	1000	2691.056	-37.49	-10
4	2695	2740	1000	2712.775	-42.68	-13
5	2740	2752.5	1000	2746.5	-42.83	-25

6 Out-of-band emissions for NR FR1

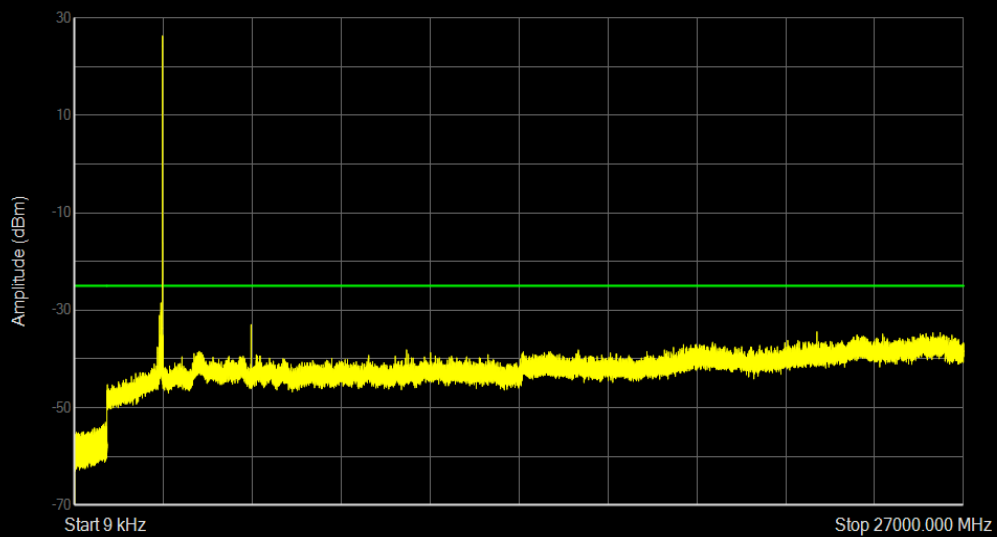
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	20	501204	51@0	CP_QPSK	25862.50	-33.67	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	25841.70	-33.93	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	26339.60	-33.70	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	23946.30	-34.28	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	5342.00	-33.69	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	26351.95	-33.95	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	26177.10	-34.12	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	26195.95	-34.29	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	23658.35	-33.77	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	26226.50	-33.32	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	5282.85	-32.53	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	26404.60	-33.72	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	26231.05	-34.04	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	23857.90	-33.99	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	26324.65	-34.12	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	23995.70	-33.36	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	25753.30	-34.42	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	5377.75	-32.96	-25	PASS

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



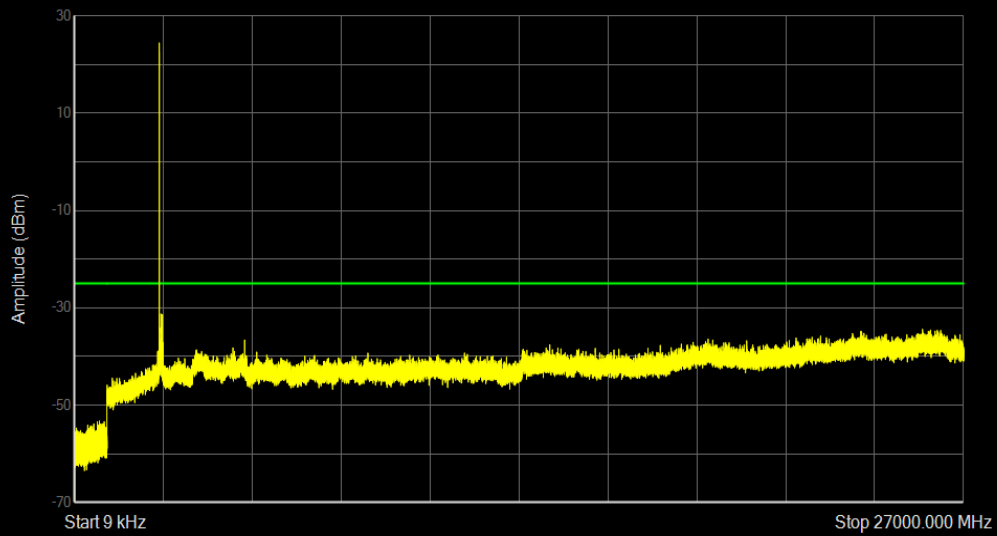
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=1@272

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0132723	-43.93	-25
2	0.15	30	10	0.16268625	-53.49	-25
3	30	1000	100	832.6265	-53.3	-25
4	1000	27000	1000	26324.65	-34.12	-25

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

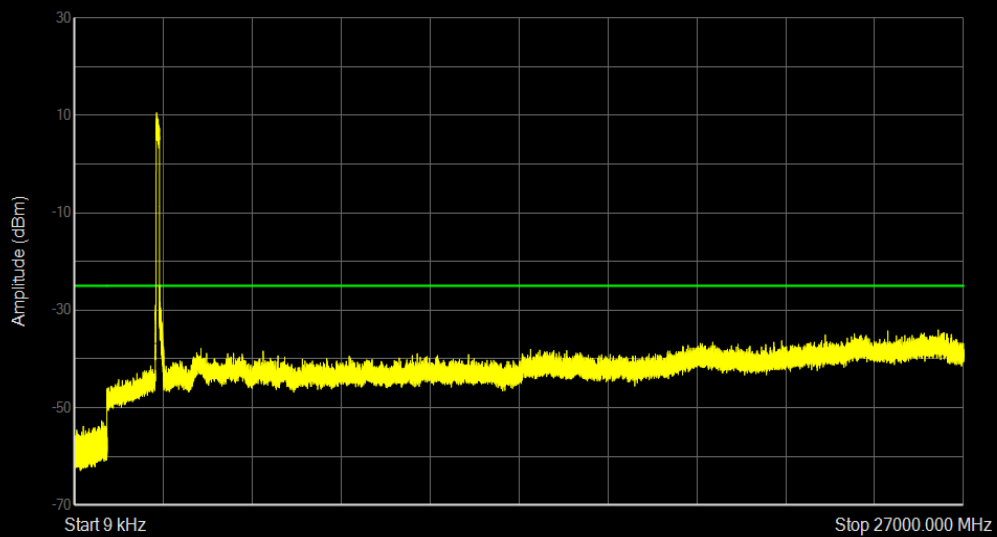
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010533375	-43.41	-25
2	0.15	30	10	0.15	-55.58	-25
3	30	1000	100	959.6965	-53.02	-25
4	1000	27000	1000	5377.75	-32.96	-25

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

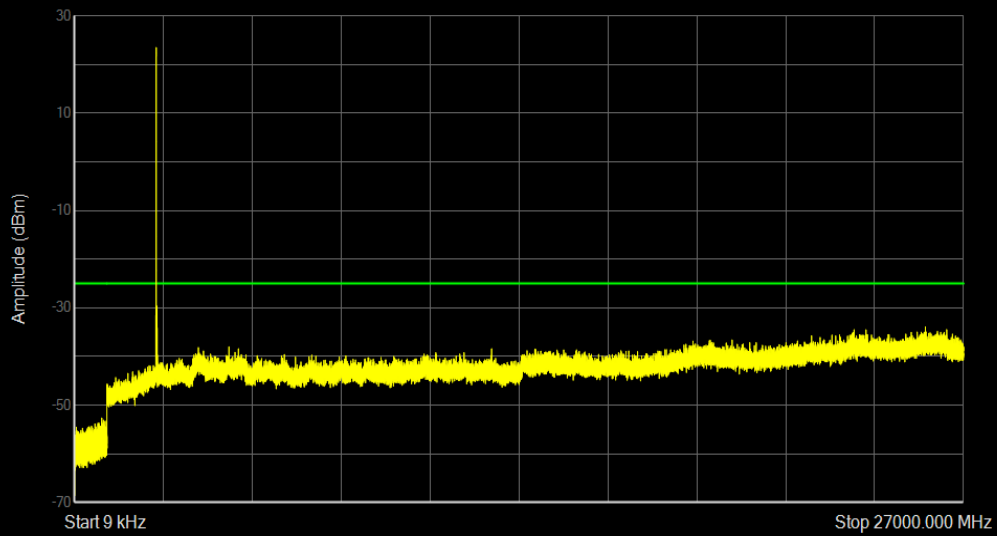


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013487325	-44.89	-25
2	0.15	30	10	0.176865	-55.68	-25
3	30	1000	100	776.05125	-53.29	-25
4	1000	27000	1000	25753.3	-34.42	-25

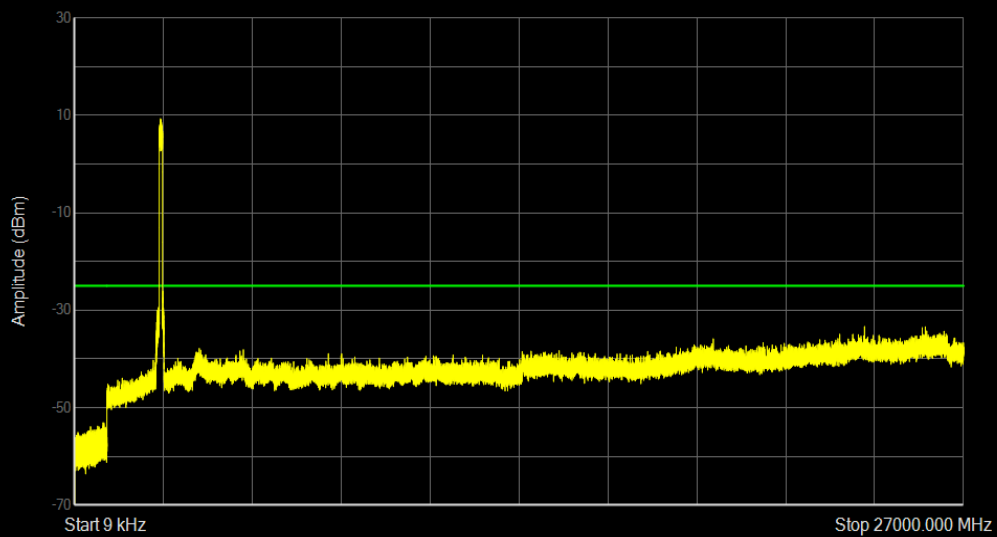
n41 SCS=30kHz CP_QPSK BW=100MHz Channel=509202 RB=273@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009186825	-45.24	-25
2	0.15	30	10	0.15671625	-54.47	-25
3	30	1000	100	842.9085	-52.71	-25
4	1000	27000	1000	26231.05	-34.04	-25

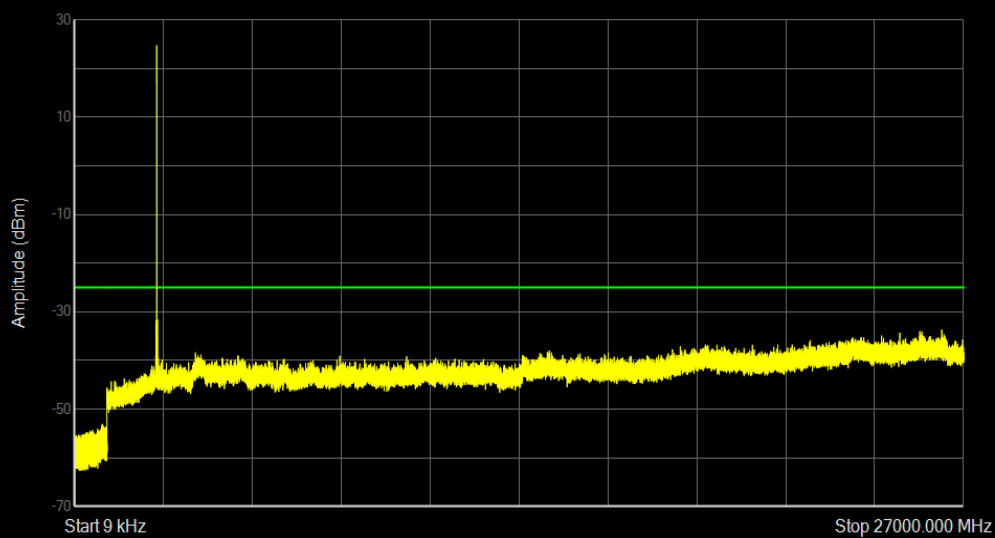
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=1@0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0150771	-44.83	-25
2	0.15	30	10	0.15970125	-55.51	-25
3	30	1000	100	845.4305	-52.65	-25
4	1000	27000	1000	25841.7	-33.93	-25

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

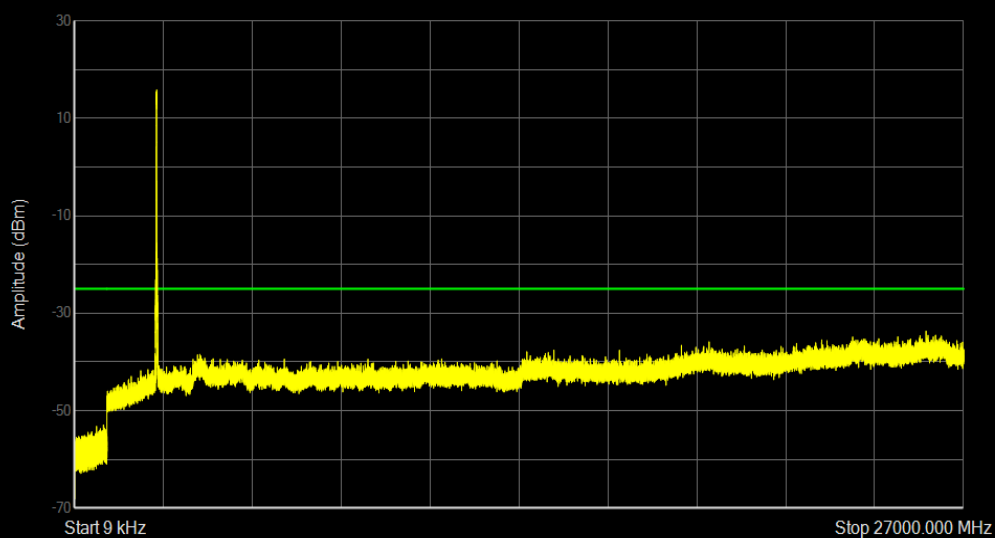
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01009275	-43.53	-25
2	0.15	30	10	0.15	-55.58	-25
3	30	1000	100	888.3045	-53.1	-25
4	1000	27000	1000	23995.7	-33.36	-25

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

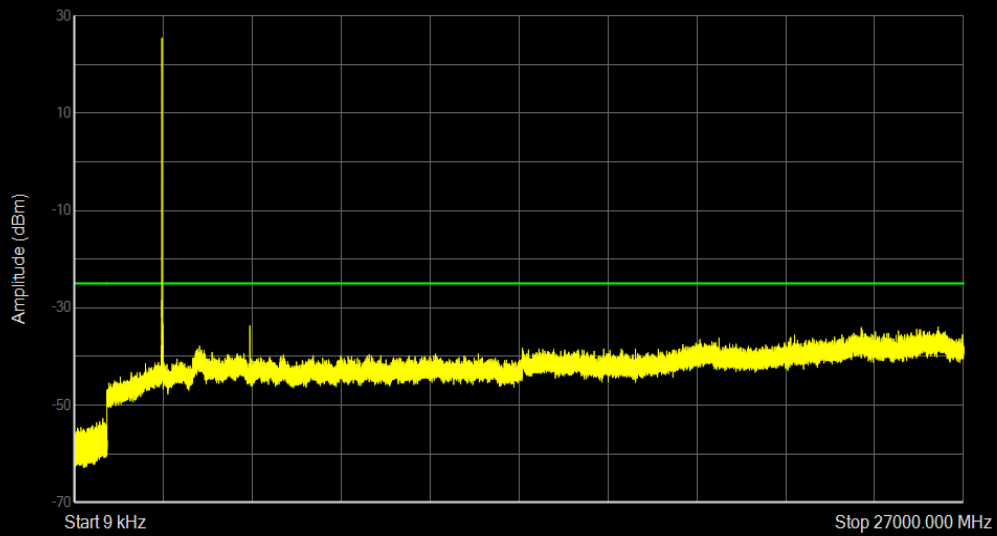


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-44.06	-25
2	0.15	30	10	0.16716375	-55.13	-25
3	30	1000	100	864.3455	-53.1	-25
4	1000	27000	1000	26339.6	-33.7	-25

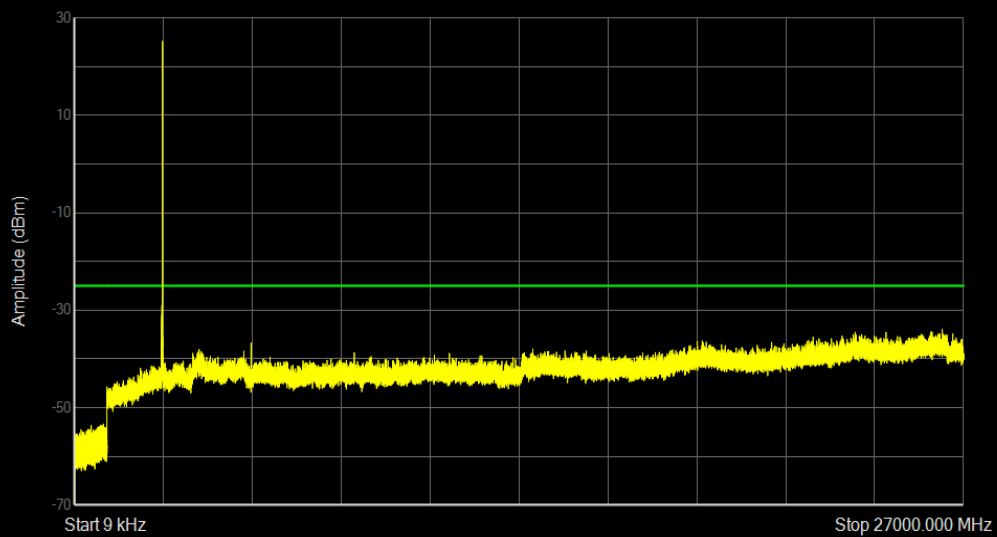
n41 SCS=30kHz CP_QPSK BW=20MHz Channel=501204 RB=51@0



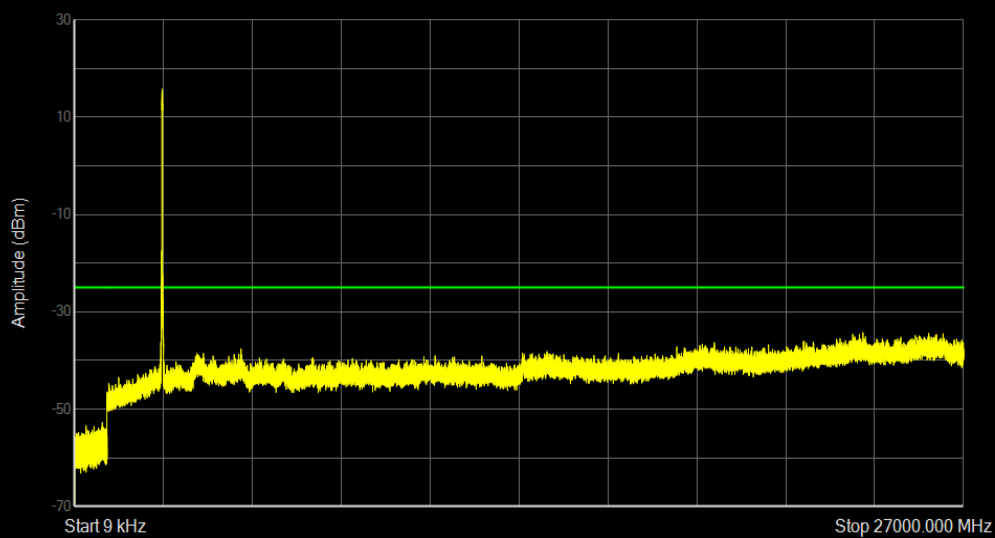
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011555625	-43.45	-25
2	0.15	30	10	0.15	-55.45	-25
3	30	1000	100	900.11425	-52.94	-25
4	1000	27000	1000	25862.5	-33.67	-25

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

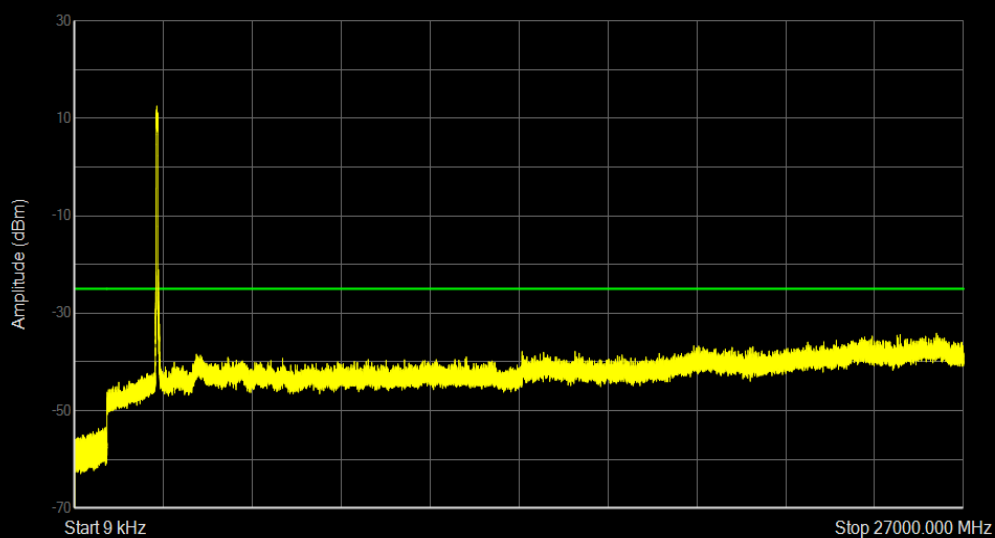
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0140901	-43.78	-25
2	0.15	30	10	0.1574625	-53.55	-25
3	30	1000	100	879.0895	-52.74	-25
4	1000	27000	1000	5342	-33.69	-25

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

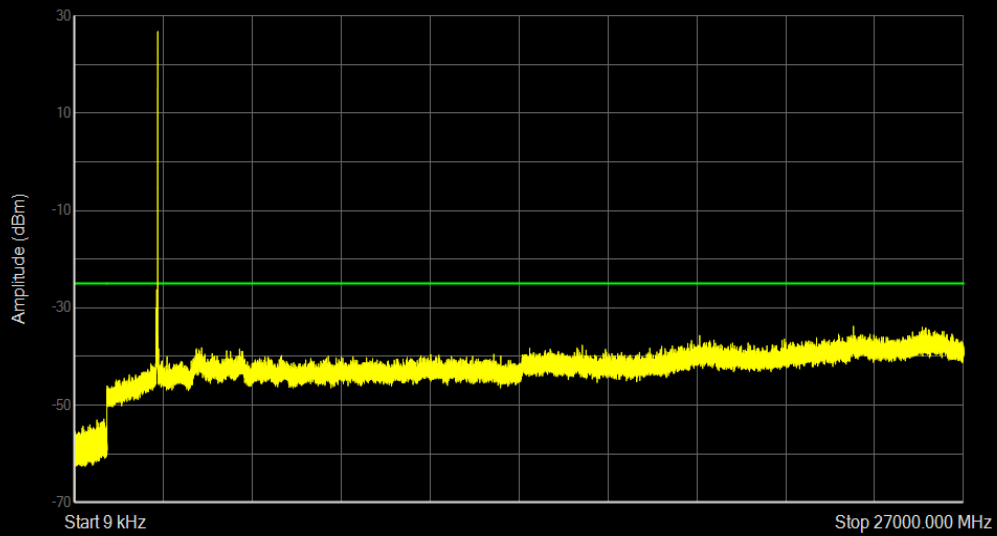
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01554945	-44.23	-25
2	0.15	30	10	0.18507375	-55.1	-25
3	30	1000	100	899.48375	-53.37	-25
4	1000	27000	1000	26351.95	-33.95	-25

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

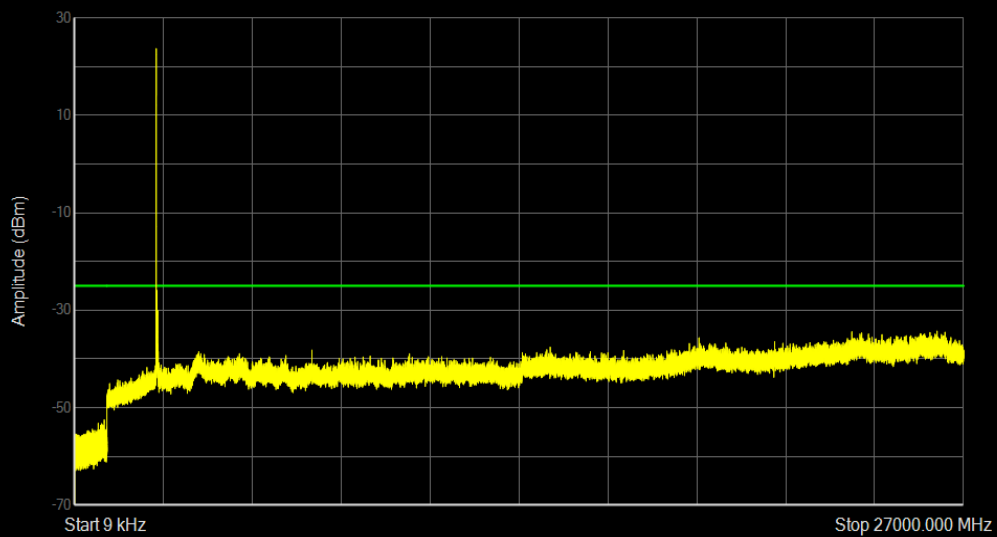
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01635315	-45.61	-25
2	0.15	30	10	0.1723875	-53.49	-25
3	30	1000	100	863.2785	-52.78	-25
4	1000	27000	1000	23946.3	-34.28	-25

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

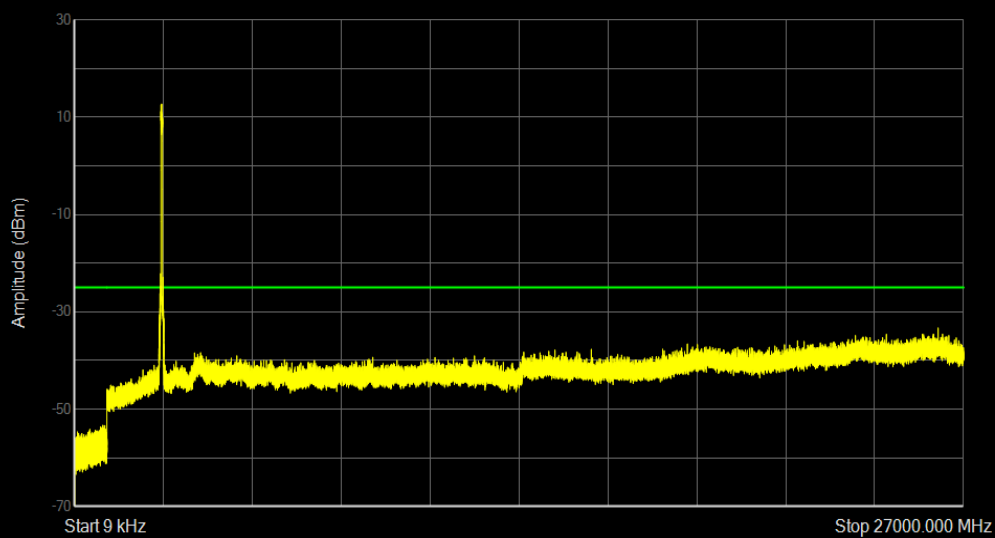
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103395	-44.76	-25
2	0.15	30	10	0.15	-55.6	-25
3	30	1000	100	958.94475	-53.5	-25
4	1000	27000	1000	26177.1	-34.12	-25

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

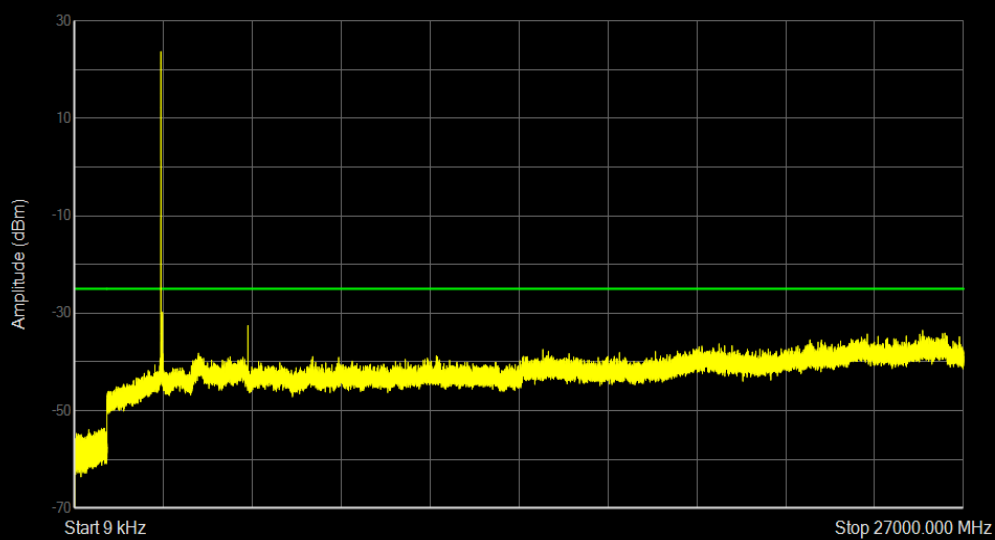
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096345	-44.05	-25
2	0.15	30	10	0.15	-56.2	-25
3	30	1000	100	911.7785	-52.86	-25
4	1000	27000	1000	23658.35	-33.77	-25

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	0.009	0.15	1	0.01110795	-44.54	-25
2	0.15	30	10	0.170895	-54.41	-25
3	30	1000	100	921.721	-52.49	-25
4	1000	27000	1000	26195.95	-34.29	-25

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

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010314825	-45.15	-25
2	0.15	30	10	0.1574625	-55.47	-25
3	30	1000	100	881.5145	-53.32	-25
4	1000	27000	1000	26226.5	-33.32	-25

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

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014798625	-43.57	-25
2	0.15	30	10	0.1544775	-52.79	-25
3	30	1000	100	930.451	-53.62	-25
4	1000	27000	1000	5282.85	-32.53	-25

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

