n77(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0

n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0

n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0

n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=641666 RB=216@0

n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=641666 RB=240@0

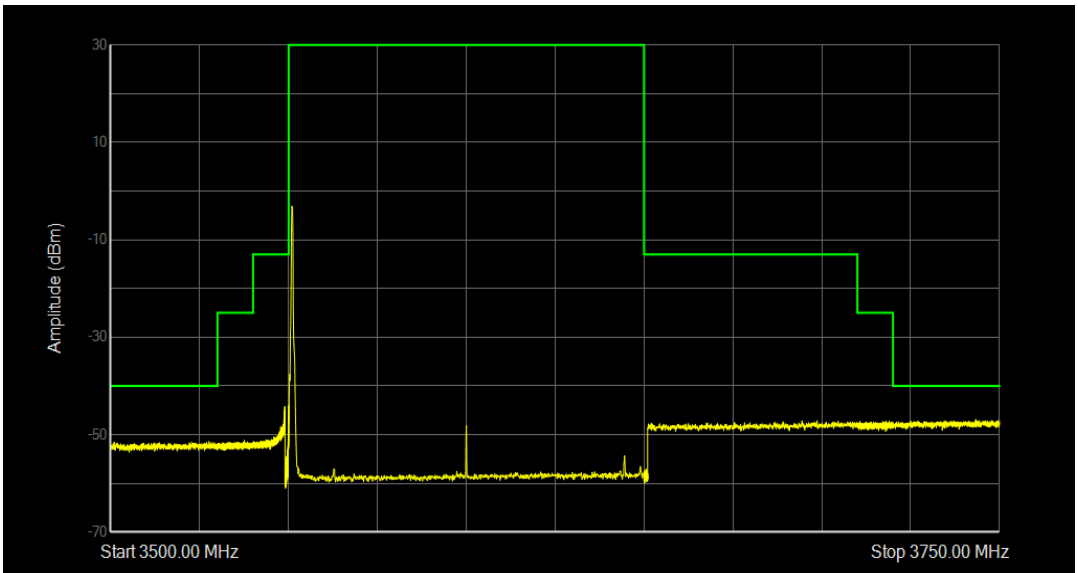
n77(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0

n77(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0

5 Band edge for NR FR1

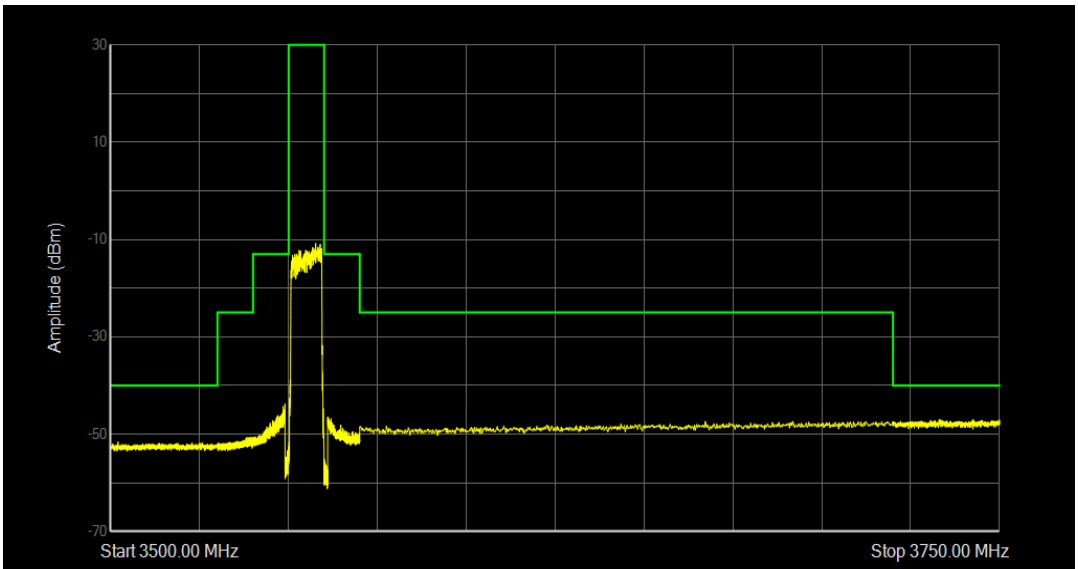
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	3742.62	-47.02	-40	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	3745.17	-46.98	-40	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	3737.28	-46.84	-40	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	3749.25	-46.86	-40	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	3745.92	-46.77	-40	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	3738.63	-46.87	-40	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	3735.15	-46.95	-40	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	3736.47	-46.93	-40	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	3749.19	-47.01	-40	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	3720.72	-46.85	-40	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	3735.12	-47.01	-40	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	3726.00	-46.85	-40	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	3743.25	-46.82	-40	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	3743.28	-46.89	-40	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	3740.76	-47.01	-40	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	3749.07	-46.52	-40	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	3725.64	-47.01	-40	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	3732.12	-46.77	-40	PASS

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



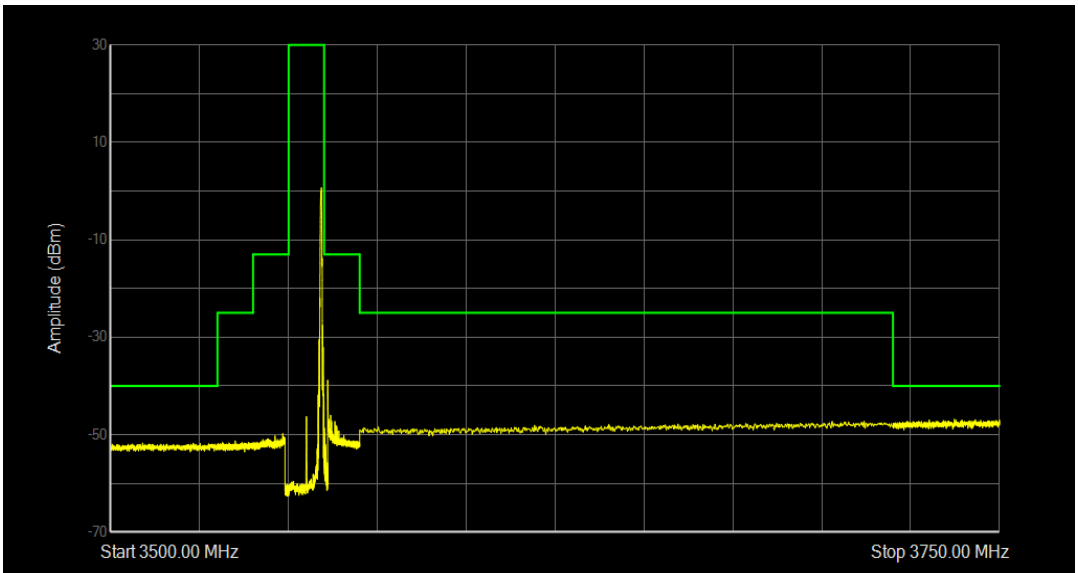
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3527.6	-51.45	-40
2	3530	3540	1000	3537.52	-51.15	-25
3	3540	3549	1000	3548.928	-44.22	-13
4	3549	3550	100	3549.993	-44.07	-13
6	3650	3651	100	3650.572	-57.05	-13
7	3651	3710	1000	3698.672	-47.14	-13
8	3710	3720	1000	3718.07	-47.21	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



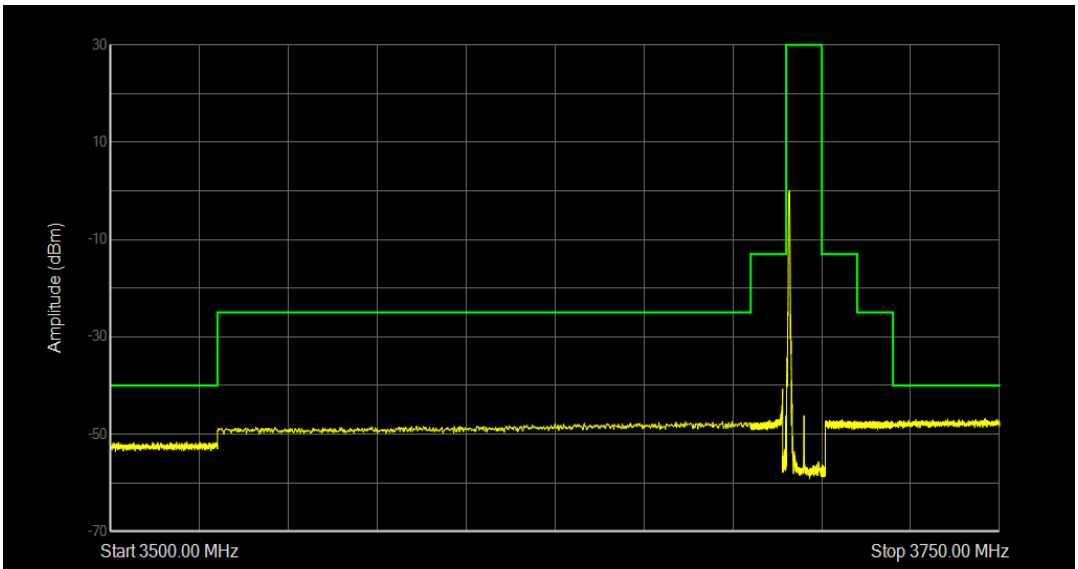
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3502.01	-51.62	-40
2	3530	3540	1000	3539.77	-50.61	-25
3	3540	3549	1000	3549	-43.81	-13
4	3549	3550	100	3549.97	-52.53	-13
6	3560	3561	100	3560.186	-55.53	-13
7	3561	3570	1000	3561.009	-46.46	-13
8	3570	3720	1000	3691.8	-47.38	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



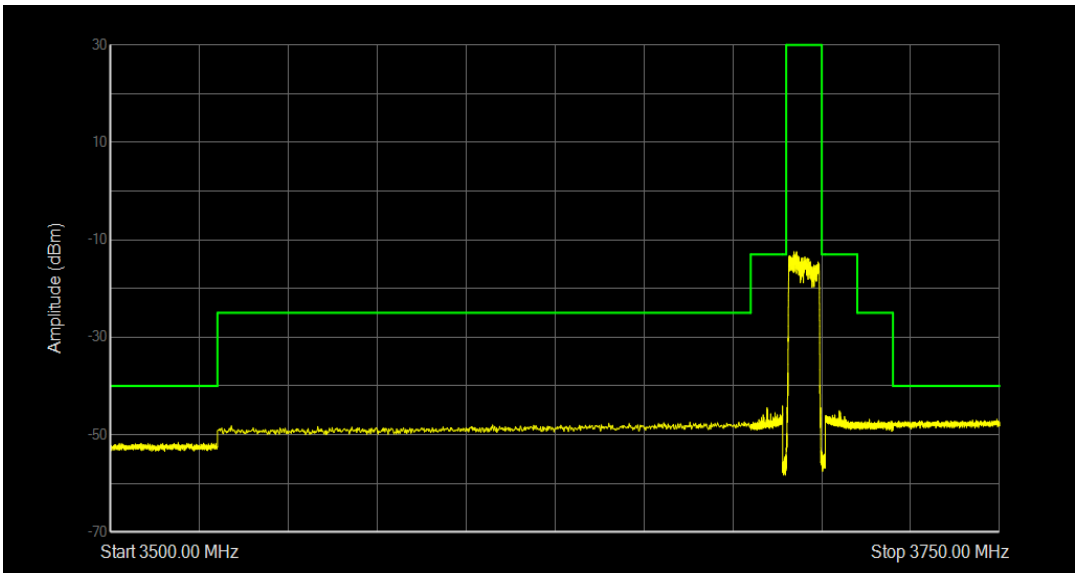
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3508.94	-51.74	-40
2	3530	3540	1000	3534.99	-51.28	-25
3	3540	3549	1000	3548.343	-49.79	-13
4	3549	3550	100	3549.018	-59.89	-13
6	3560	3561	100	3560.044	-48.65	-13
7	3561	3570	1000	3561.009	-39.08	-13
8	3570	3720	1000	3711.9	-47.27	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



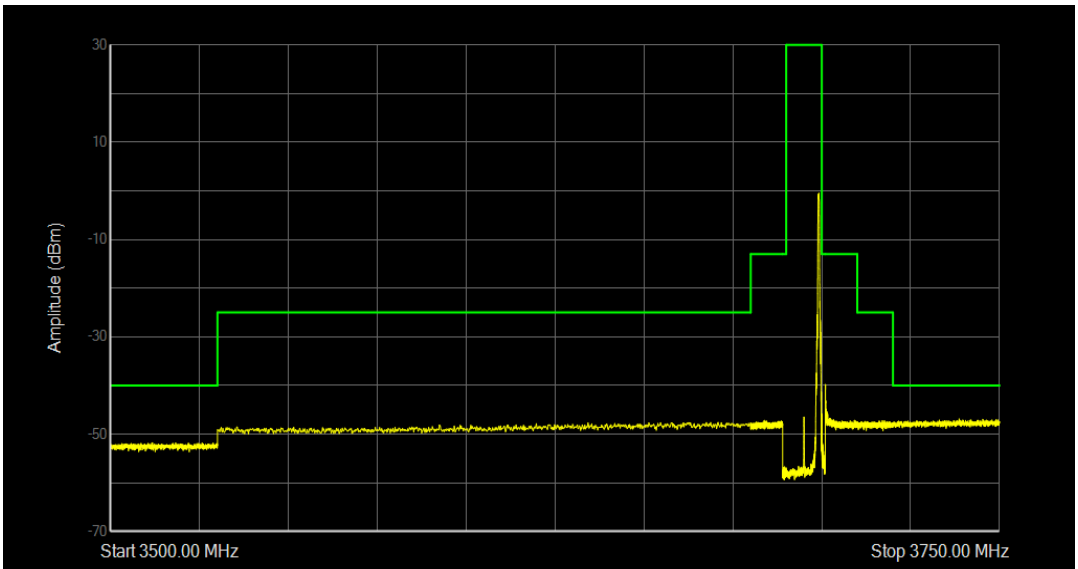
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3521.39	-51.61	-40
2	3530	3679.98	1000	3674.7307	-47.42	-25
3	3679.98	3688.98	1000	3688.971	-40.72	-13
4	3688.98	3689.98	100	3689.954	-46.21	-13
6	3699.98	3700.98	100	3700.176	-56.41	-13
7	3700.98	3709.98	1000	3705.651	-47.05	-13
8	3709.98	3720	1000	3718.22646	-47.28	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



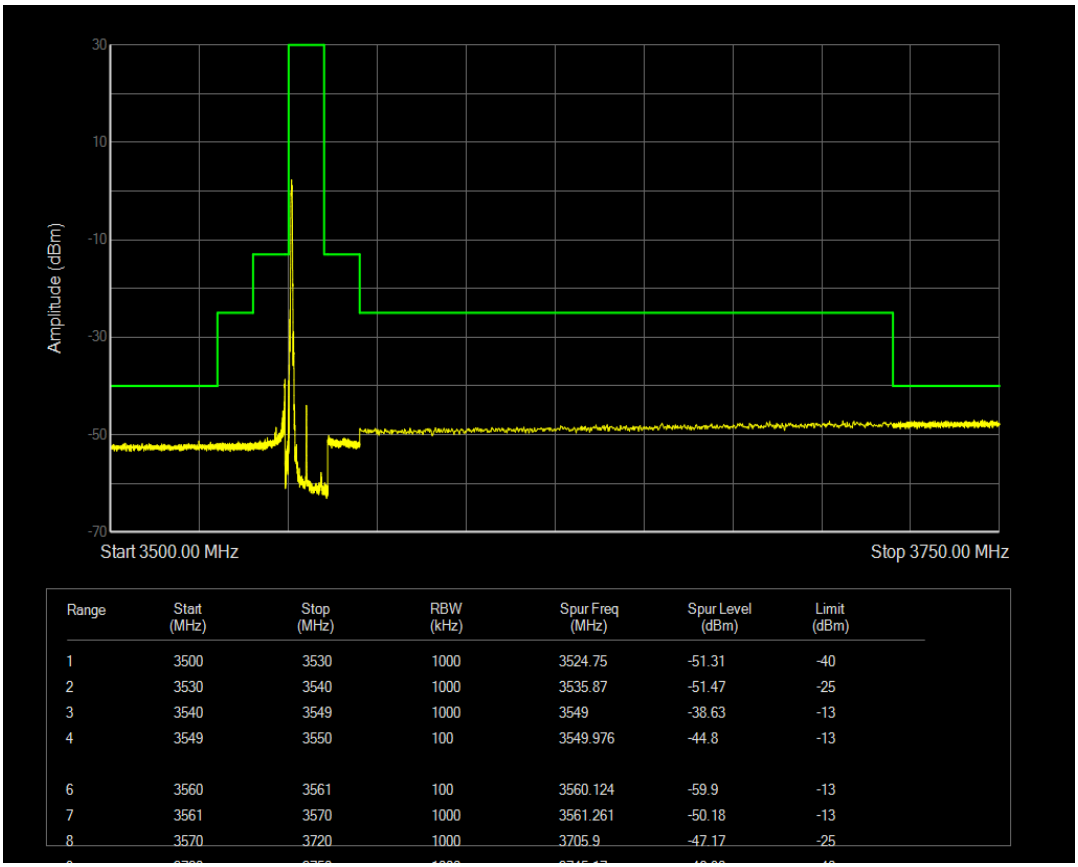
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3518.93	-51.65	-40
2	3530	3679.98	1000	3678.18024	-47.4	-25
3	3679.98	3688.98	1000	3688.944	-44.1	-13
4	3688.98	3689.98	100	3689.911	-54.17	-13
6	3699.98	3700.98	100	3700.012	-53.55	-13
7	3700.98	3709.98	1000	3704.922	-45.1	-13
8	3709.98	3720	1000	3713.37678	-46.87	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



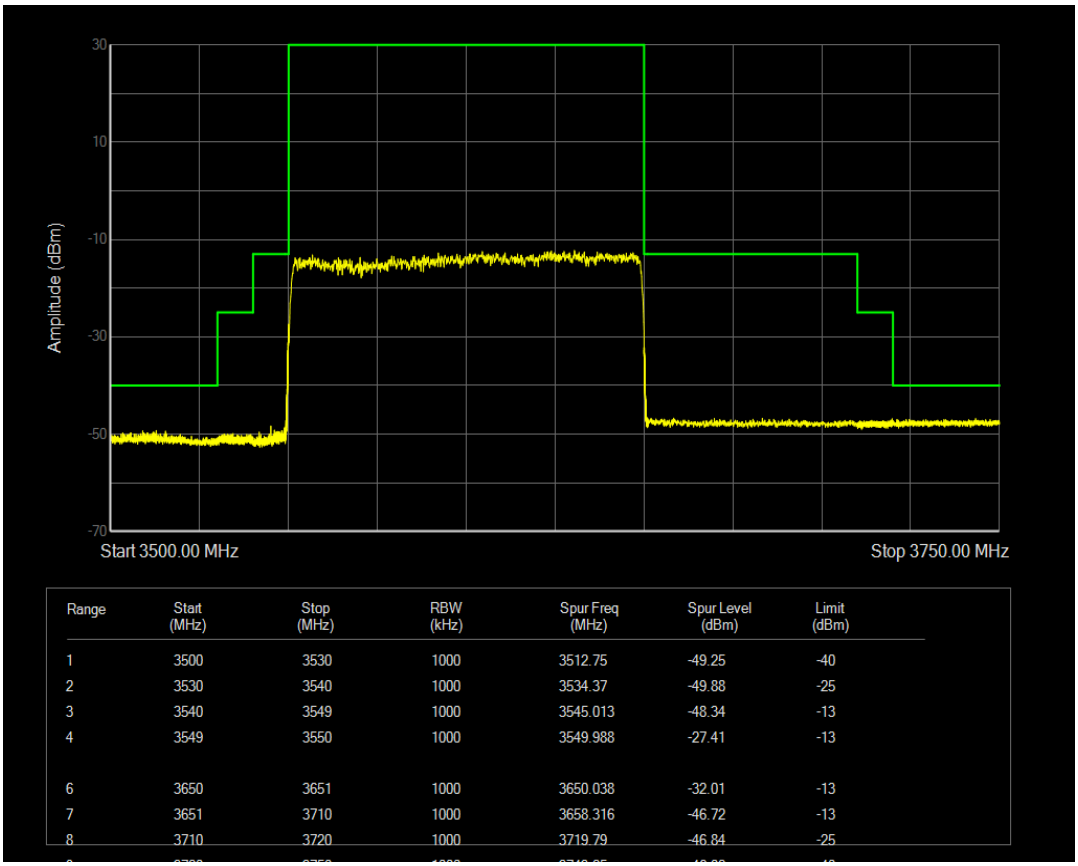
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3511.7	-51.78	-40
2	3530	3679.98	1000	3670.83122	-47.59	-25
3	3679.98	3688.98	1000	3683.796	-47.16	-13
4	3688.98	3689.98	100	3689.555	-56.74	-13
6	3699.98	3700.98	100	3700.002	-45.85	-13
7	3700.98	3709.98	1000	3701.007	-39.79	-13
8	3709.98	3720	1000	3717.01404	-47.22	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



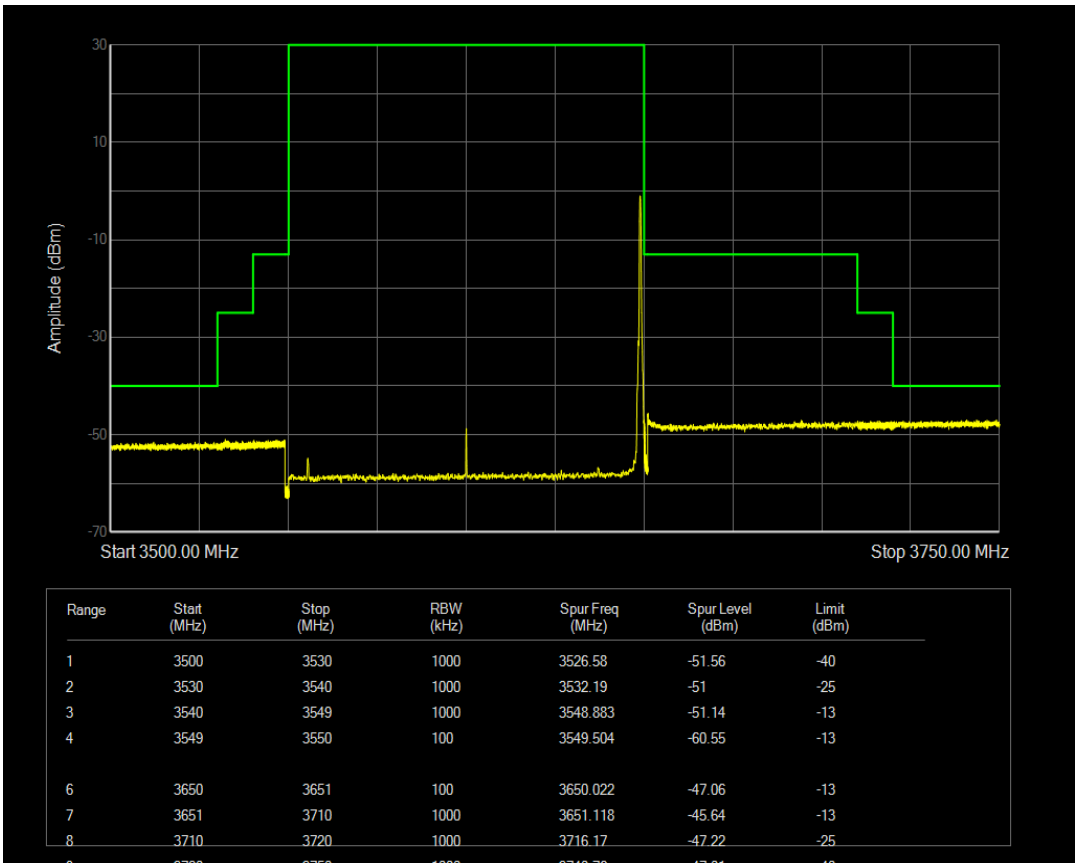
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3524.75	-51.31	-40
2	3530	3540	1000	3535.87	-51.47	-25
3	3540	3549	1000	3549	-38.63	-13
4	3549	3550	100	3549.976	-44.8	-13
6	3560	3561	100	3560.124	-59.9	-13
7	3561	3570	1000	3561.261	-50.18	-13
8	3570	3720	1000	3705.9	-47.17	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



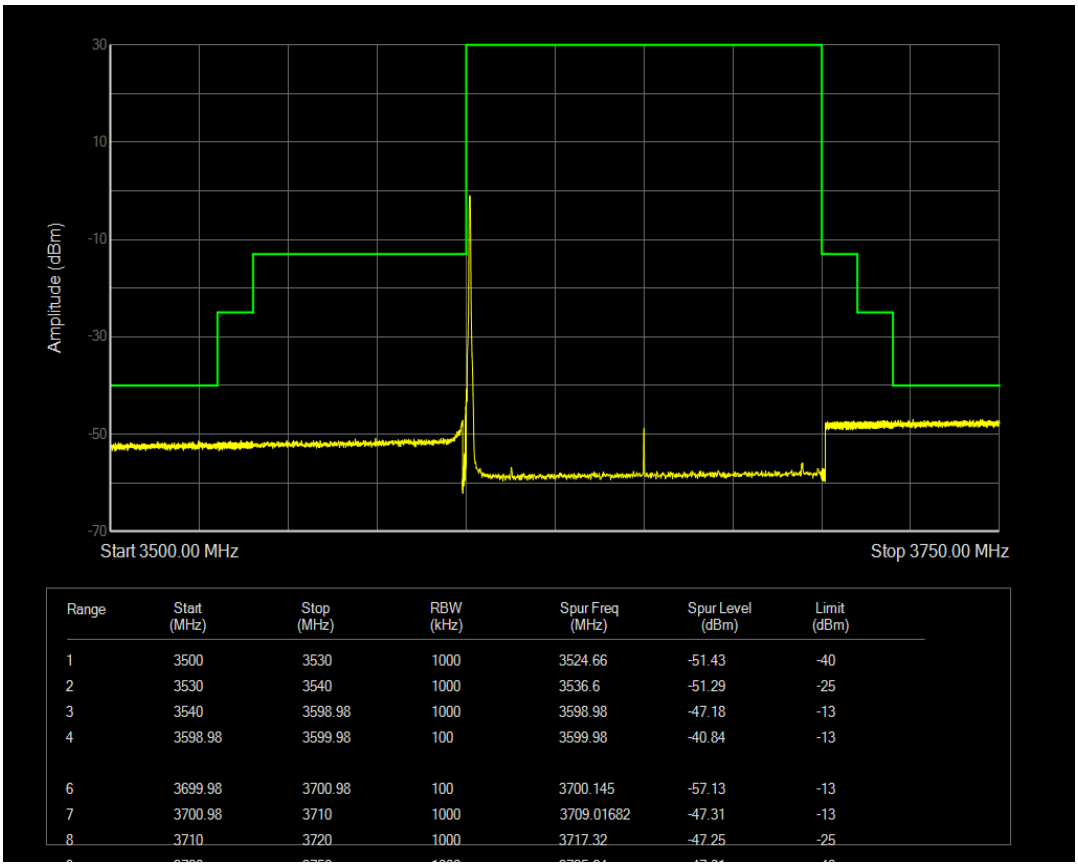
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3512.75	-49.25	-40
2	3530	3540	1000	3534.37	-49.88	-25
3	3540	3549	1000	3545.013	-48.34	-13
4	3549	3550	1000	3549.988	-27.41	-13
6	3650	3651	1000	3650.038	-32.01	-13
7	3651	3710	1000	3658.316	-46.72	-13
8	3710	3720	1000	3719.79	-46.84	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



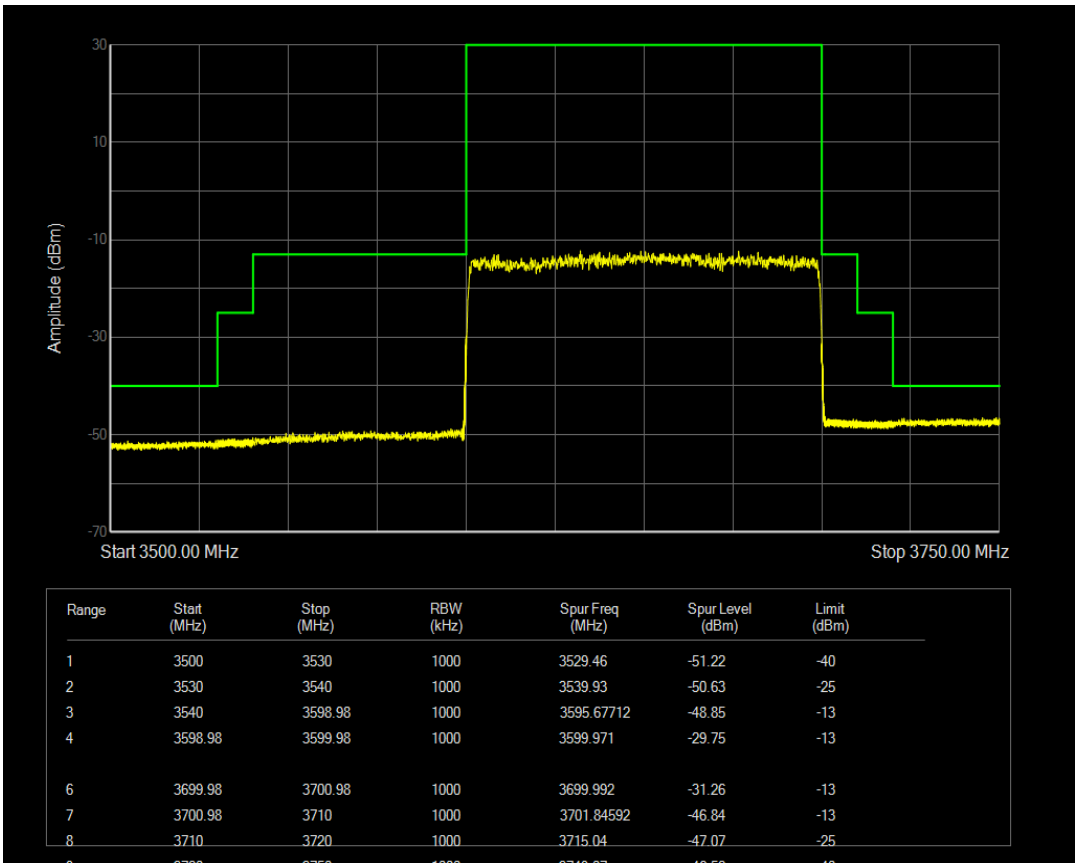
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3526.58	-51.56	-40
2	3530	3540	1000	3532.19	-51	-25
3	3540	3549	1000	3548.883	-51.14	-13
4	3549	3550	100	3549.504	-60.55	-13
6	3650	3651	100	3650.022	-47.06	-13
7	3651	3710	1000	3651.118	-45.64	-13
8	3710	3720	1000	3716.17	-47.22	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



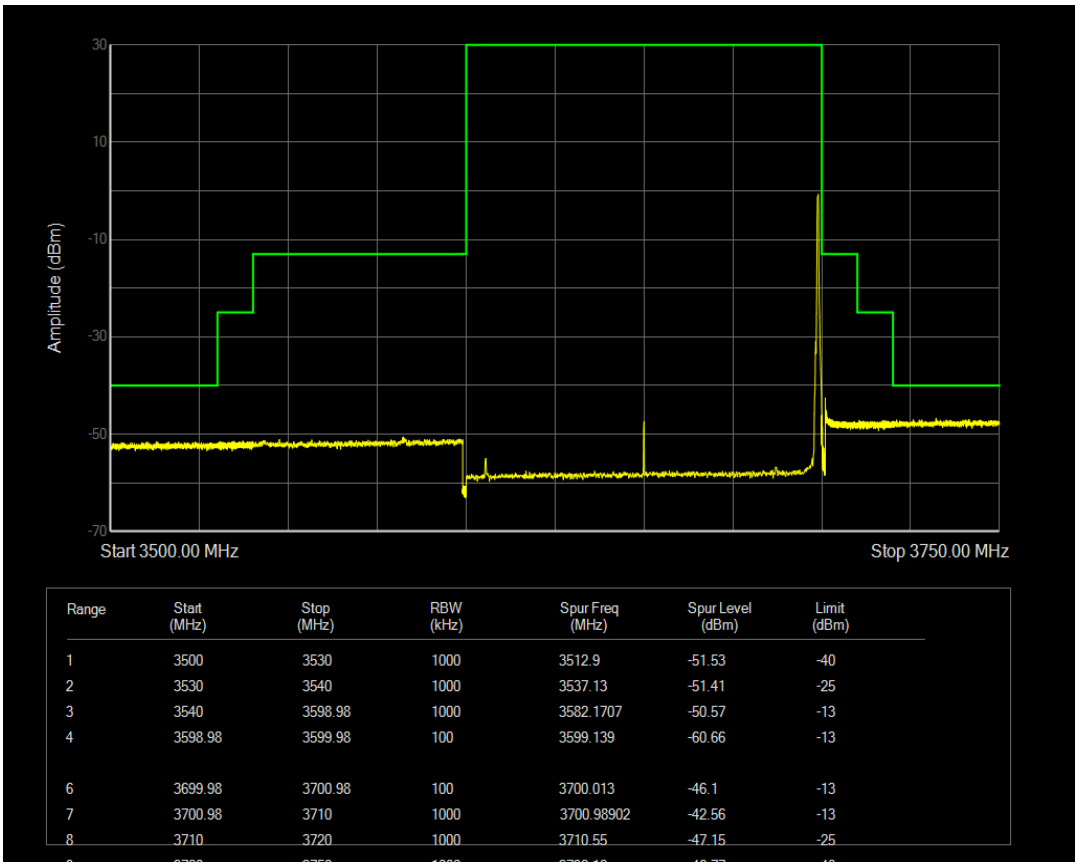
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3524.66	-51.43	-40
2	3530	3540	1000	3536.6	-51.29	-25
3	3540	3598.98	1000	3598.98	-47.18	-13
4	3598.98	3599.98	100	3599.98	-40.84	-13
6	3699.98	3700.98	100	3700.145	-57.13	-13
7	3700.98	3710	1000	3709.01682	-47.31	-13
8	3710	3720	1000	3717.32	-47.25	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



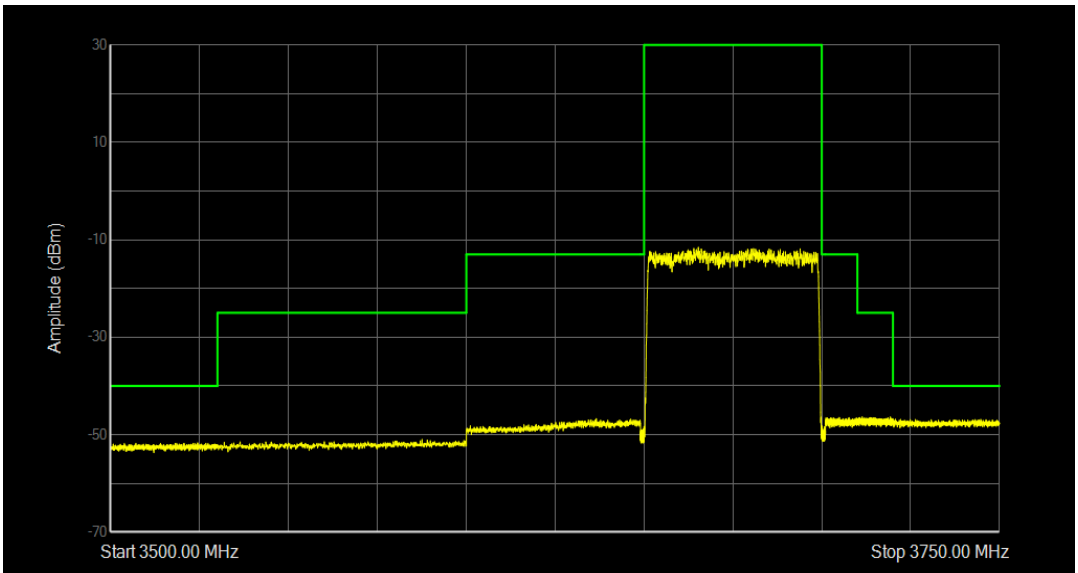
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3529.46	-51.22	-40
2	3530	3540	1000	3539.93	-50.63	-25
3	3540	3598.98	1000	3595.67712	-48.85	-13
4	3598.98	3599.98	1000	3599.971	-29.75	-13
6	3699.98	3700.98	1000	3699.992	-31.26	-13
7	3700.98	3710	1000	3701.84592	-46.84	-13
8	3710	3720	1000	3715.04	-47.07	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



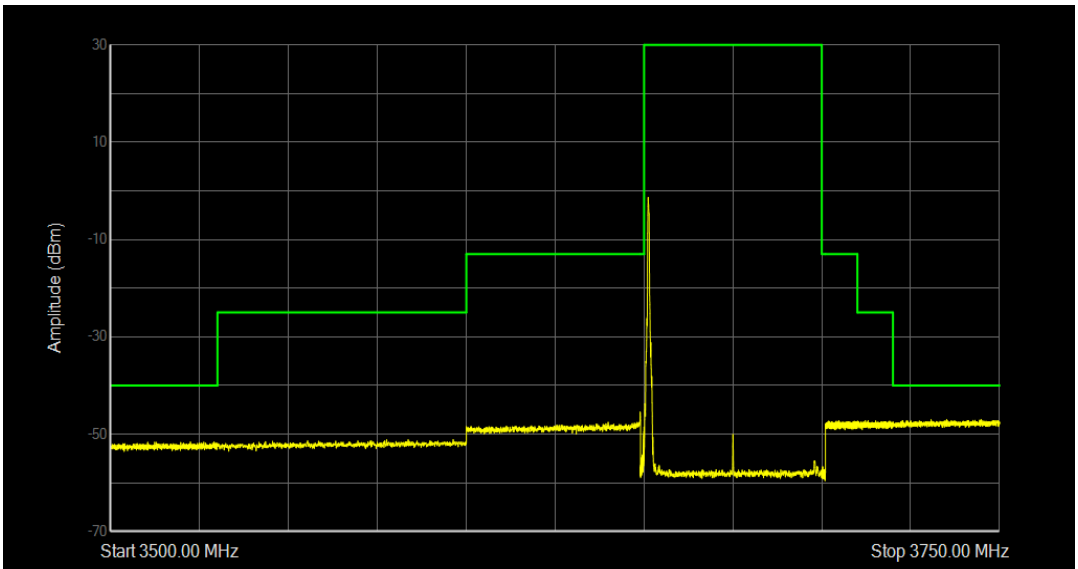
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3512.9	-51.53	-40
2	3530	3540	1000	3537.13	-51.41	-25
3	3540	3598.98	1000	3582.1707	-50.57	-13
4	3598.98	3599.98	100	3599.139	-60.66	-13
6	3699.98	3700.98	100	3700.013	-46.1	-13
7	3700.98	3710	1000	3700.98902	-42.56	-13
8	3710	3720	1000	3710.55	-47.15	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



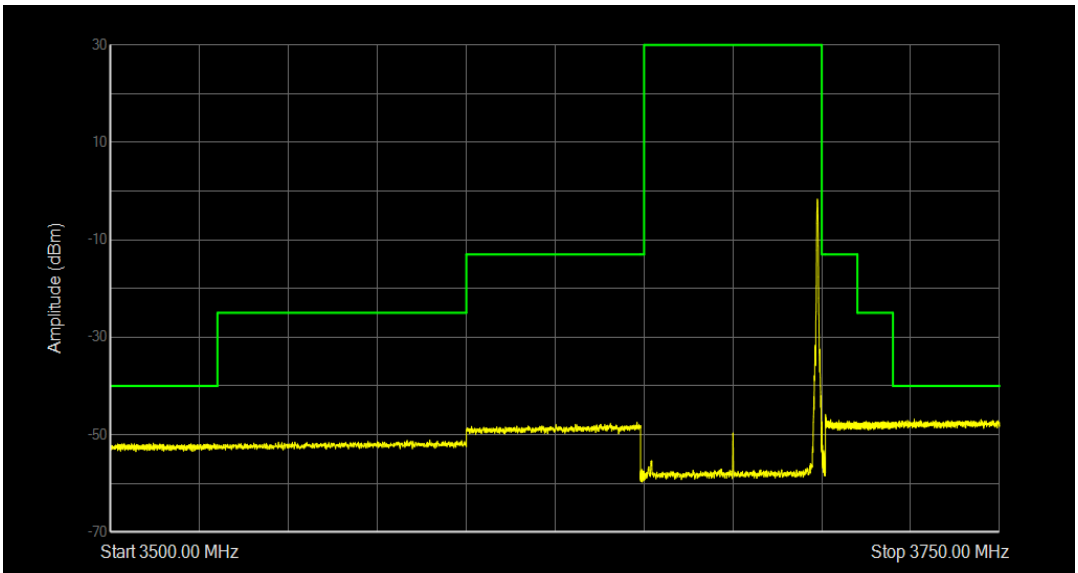
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3524.42	-51.69	-40
2	3530	3600	1000	3587.54	-51	-25
3	3600	3649	1000	3636.554	-46.71	-13
4	3649	3650	510	3649.989	-48.3	-13
6	3700	3701	510	3700.075	-48.23	-13
7	3701	3710	1000	3704.933	-46.47	-13
8	3710	3720	1000	3711.37	-46.35	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



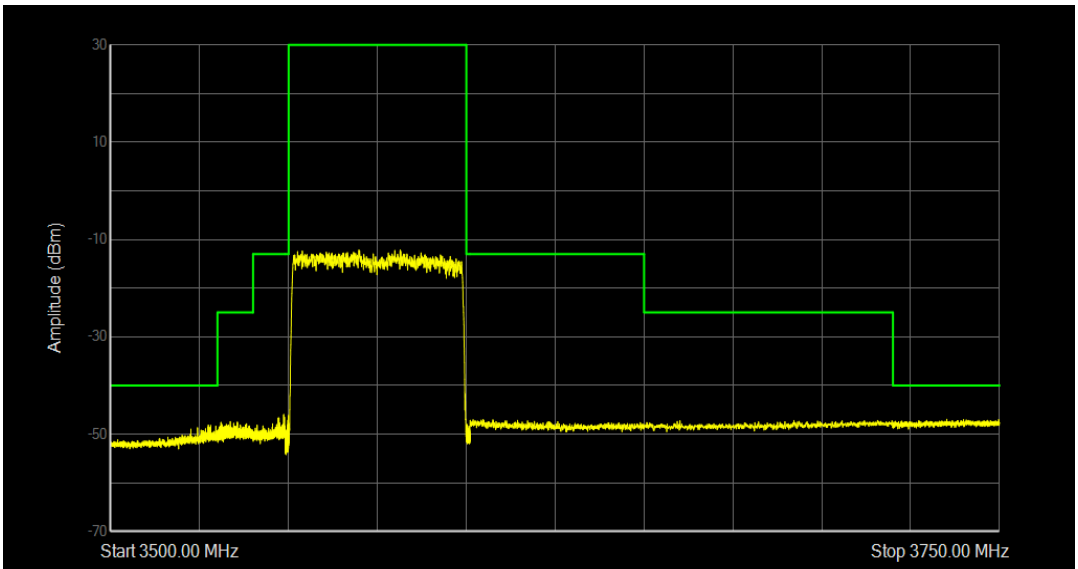
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3522.38	-51.62	-40
2	3530	3600	1000	3596.29	-51.13	-25
3	3600	3649	1000	3648.902	-45.46	-13
4	3649	3650	100	3649.985	-48.52	-13
6	3700	3701	100	3700.234	-56.7	-13
7	3701	3710	1000	3704.798	-47.24	-13
8	3710	3720	1000	3712.26	-47.23	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



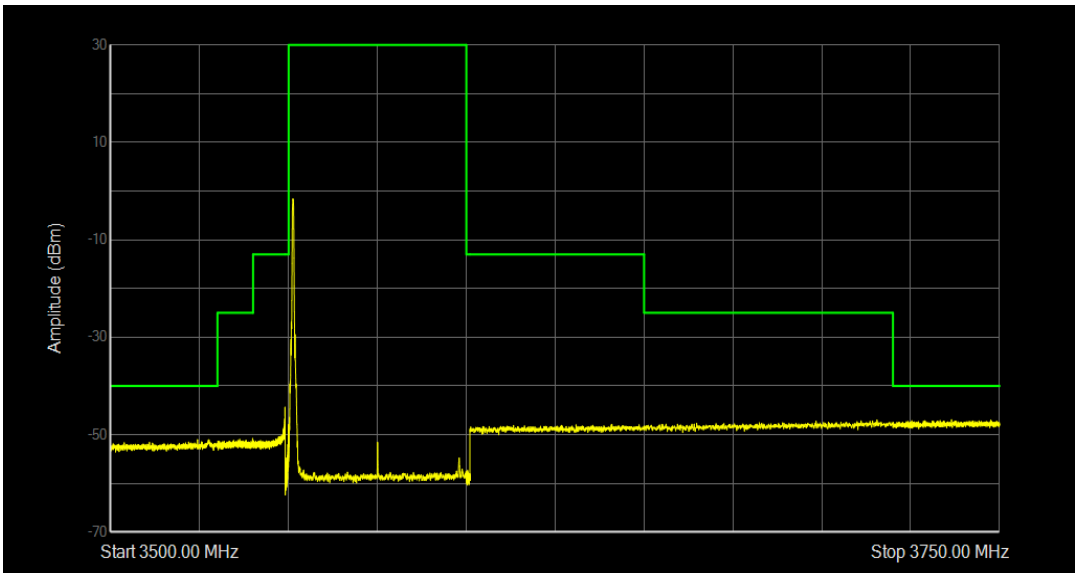
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3511.94	-51.74	-40
2	3530	3600	1000	3589.71	-51.12	-25
3	3600	3649	1000	3648.02	-47.46	-13
4	3649	3650	100	3649.35	-57.16	-13
6	3700	3701	100	3700.035	-47.37	-13
7	3701	3710	1000	3701.063	-45.89	-13
8	3710	3720	1000	3712.43	-47.29	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



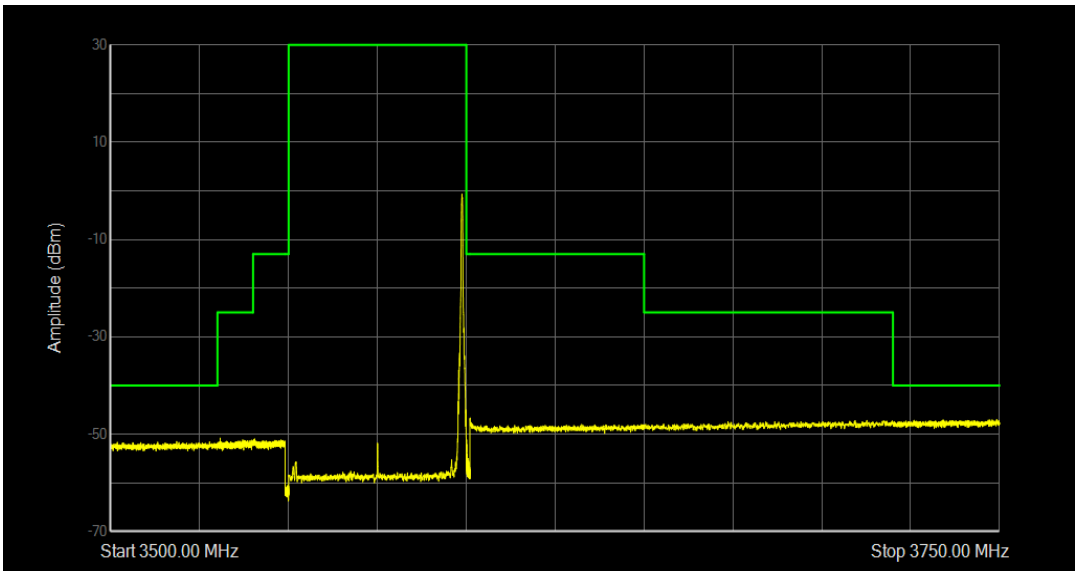
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3527.42	-48.12	-40
2	3530	3540	1000	3533.58	-47.42	-25
3	3540	3549.01	1000	3548.62257	-45.95	-13
4	3549.01	3550.01	510	3549.944	-46.16	-13
6	3600.01	3601.01	510	3600.062	-48.02	-13
7	3601.01	3650.01	1000	3604.734	-46.99	-13
8	3650.01	3720	1000	3692.14398	-47.19	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3524.39	-51.03	-40
2	3530	3540	1000	3539.87	-50.79	-25
3	3540	3549.01	1000	3548.99198	-44.36	-13
4	3549.01	3550.01	100	3550.01	-47.91	-13
6	3600.01	3601.01	100	3600.36	-57.37	-13
7	3601.01	3650.01	1000	3640.945	-47.9	-13
8	3650.01	3720	1000	3715.52064	-46.99	-25

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132

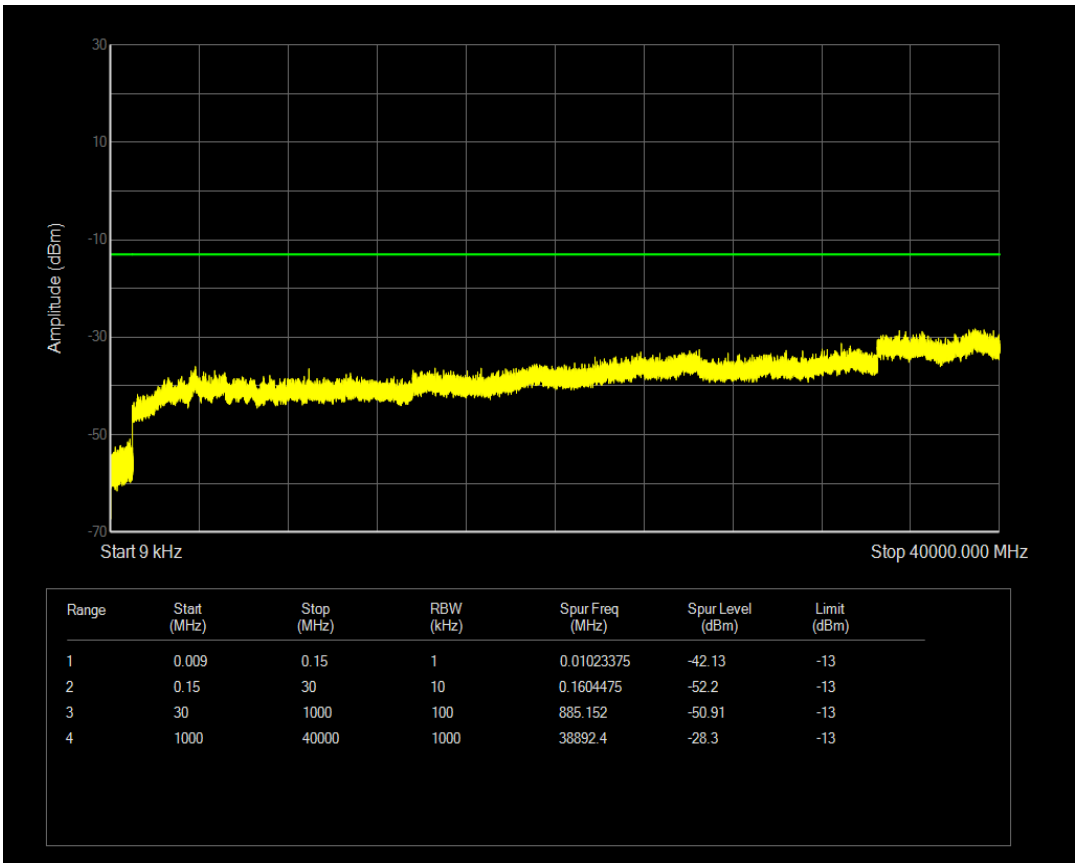


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	3500	3530	1000	3518.51	-51.52	-40
2	3530	3540	1000	3530.77	-50.82	-25
3	3540	3549.01	1000	3540.43248	-50.99	-13
4	3549.01	3550.01	100	3549.827	-60.43	-13
6	3600.01	3601.01	100	3600.023	-51.07	-13
7	3601.01	3650.01	1000	3601.059	-46.69	-13
8	3650.01	3720	1000	3712.65105	-47.19	-25

6 Out-of-band emissions for NR FR1

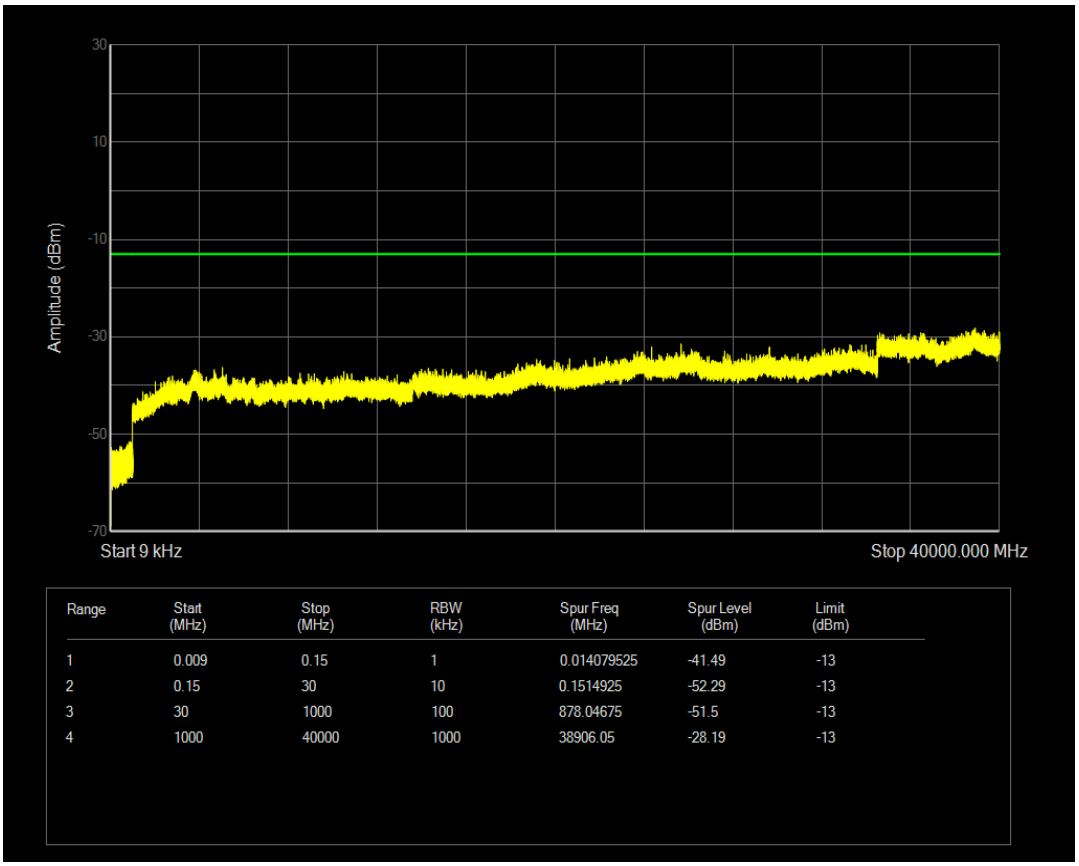
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3550-3700)	30	10	637000	24@0	CP_QPSK	38690.58	-27.96	-13	PASS
n77(3550-3700)	30	10	637000	1@0	CP_QPSK	38987.95	-27.01	-13	PASS
n77(3550-3700)	30	10	637000	1@23	CP_QPSK	38854.38	-27.22	-13	PASS
n77(3550-3700)	30	10	646332	24@0	CP_QPSK	38898.25	-27.66	-13	PASS
n77(3550-3700)	30	10	646332	1@0	CP_QPSK	39050.35	-27.70	-13	PASS
n77(3550-3700)	30	10	646332	1@23	CP_QPSK	39002.58	-28.33	-13	PASS
n77(3550-3700)	30	50	638334	133@0	CP_QPSK	38938.23	-27.48	-13	PASS
n77(3550-3700)	30	50	638334	1@0	CP_QPSK	39036.70	-27.80	-13	PASS
n77(3550-3700)	30	50	638334	1@132	CP_QPSK	38930.43	-28.03	-13	PASS
n77(3550-3700)	30	50	645000	133@0	CP_QPSK	38048.05	-27.61	-13	PASS
n77(3550-3700)	30	50	645000	1@0	CP_QPSK	39042.55	-27.57	-13	PASS
n77(3550-3700)	30	50	645000	1@132	CP_QPSK	38861.20	-27.19	-13	PASS
n77(3550-3700)	30	100	640000	273@0	CP_QPSK	38861.20	-28.28	-13	PASS
n77(3550-3700)	30	100	640000	1@0	CP_QPSK	38906.05	-28.19	-13	PASS
n77(3550-3700)	30	100	640000	1@272	CP_QPSK	38892.40	-28.30	-13	PASS
n77(3550-3700)	30	100	643332	273@0	CP_QPSK	39078.63	-27.82	-13	PASS
n77(3550-3700)	30	100	643332	1@0	CP_QPSK	38847.55	-27.90	-13	PASS
n77(3550-3700)	30	100	643332	1@272	CP_QPSK	38934.33	-27.48	-13	PASS

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@272



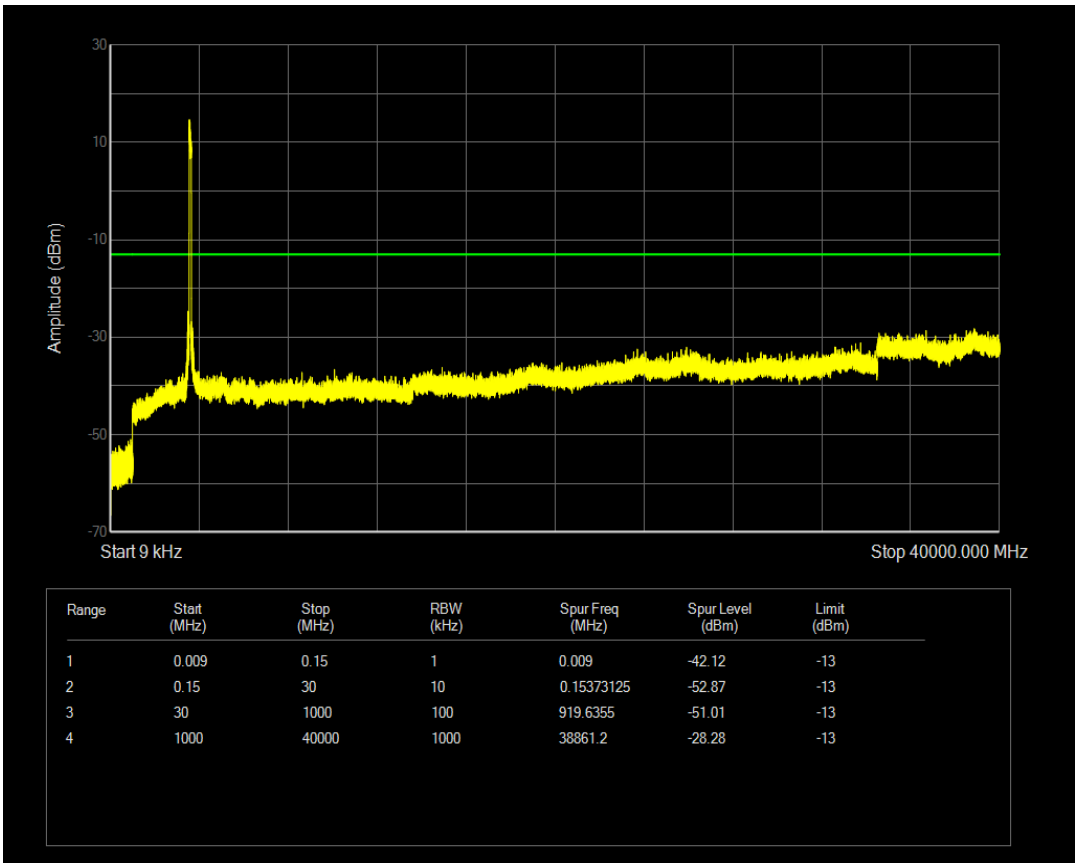
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01023375	-42.13	-13
2	0.15	30	10	0.1604475	-52.2	-13
3	30	1000	100	885.152	-50.91	-13
4	1000	40000	1000	38892.4	-28.3	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



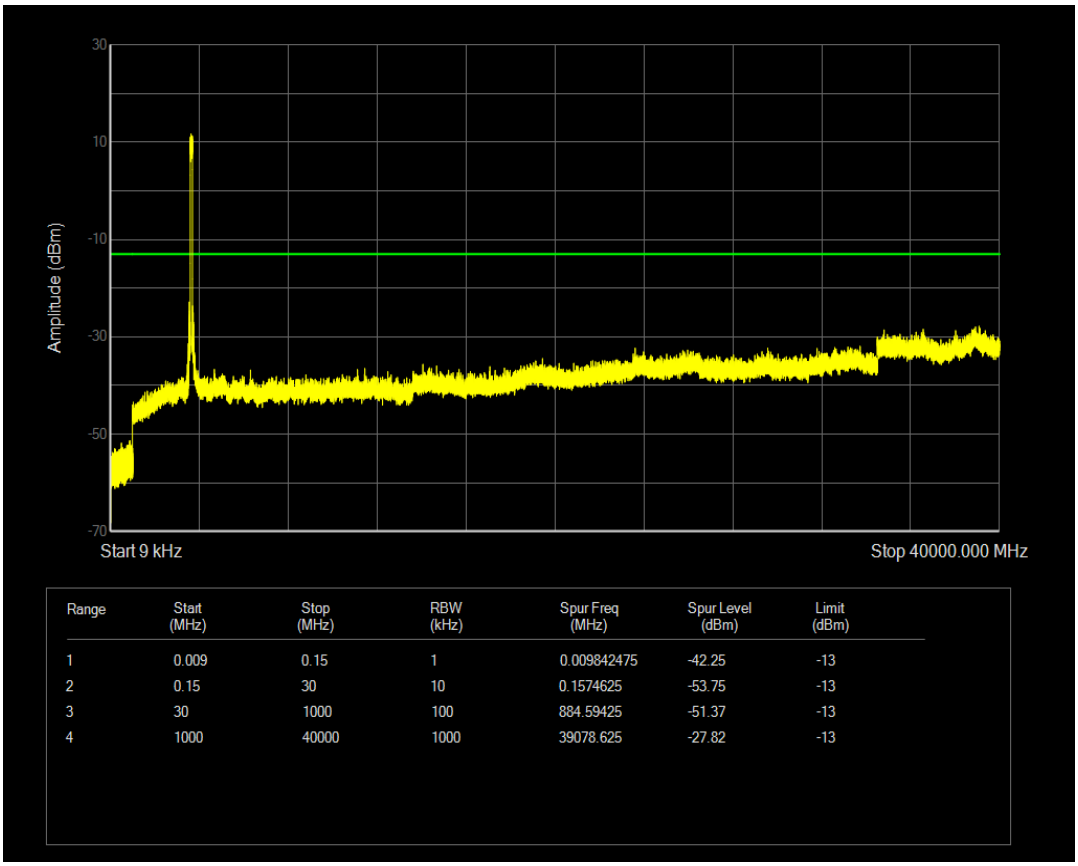
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014079525	-41.49	-13
2	0.15	30	10	0.1514925	-52.29	-13
3	30	1000	100	878.04675	-51.5	-13
4	1000	40000	1000	38906.05	-28.19	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



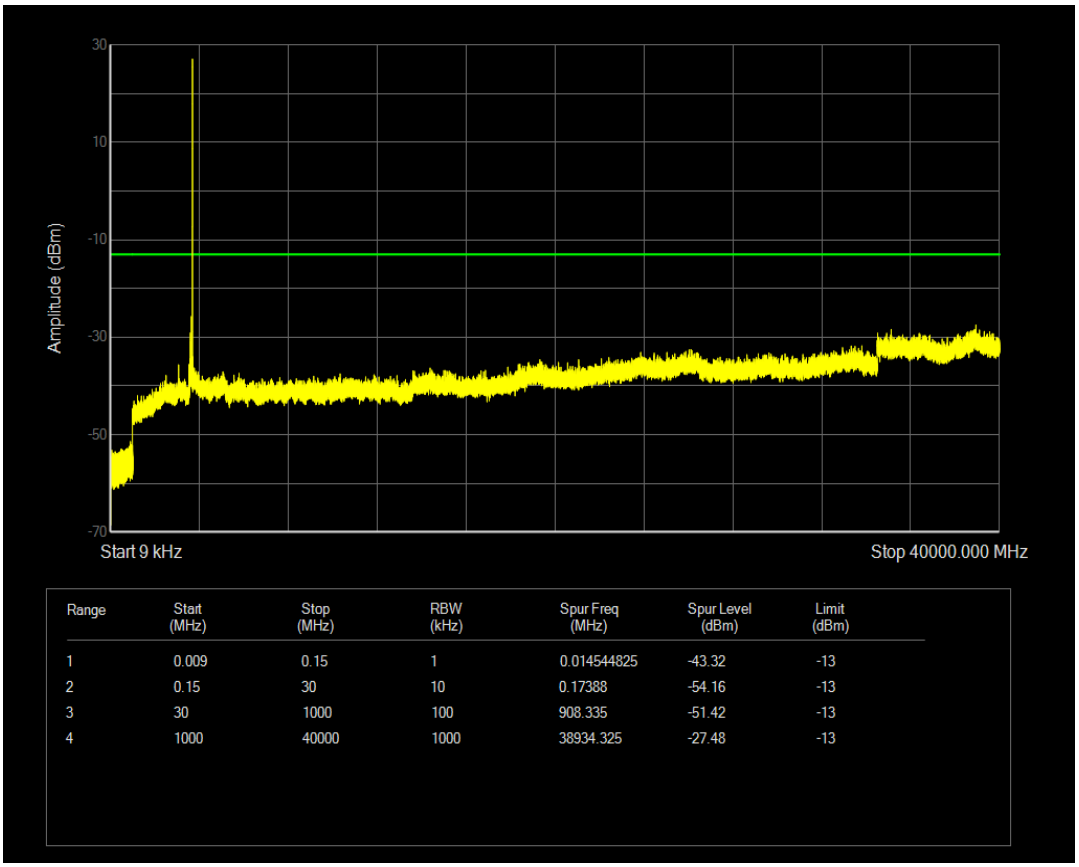
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.12	-13
2	0.15	30	10	0.15373125	-52.87	-13
3	30	1000	100	919.6355	-51.01	-13
4	1000	40000	1000	38861.2	-28.28	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



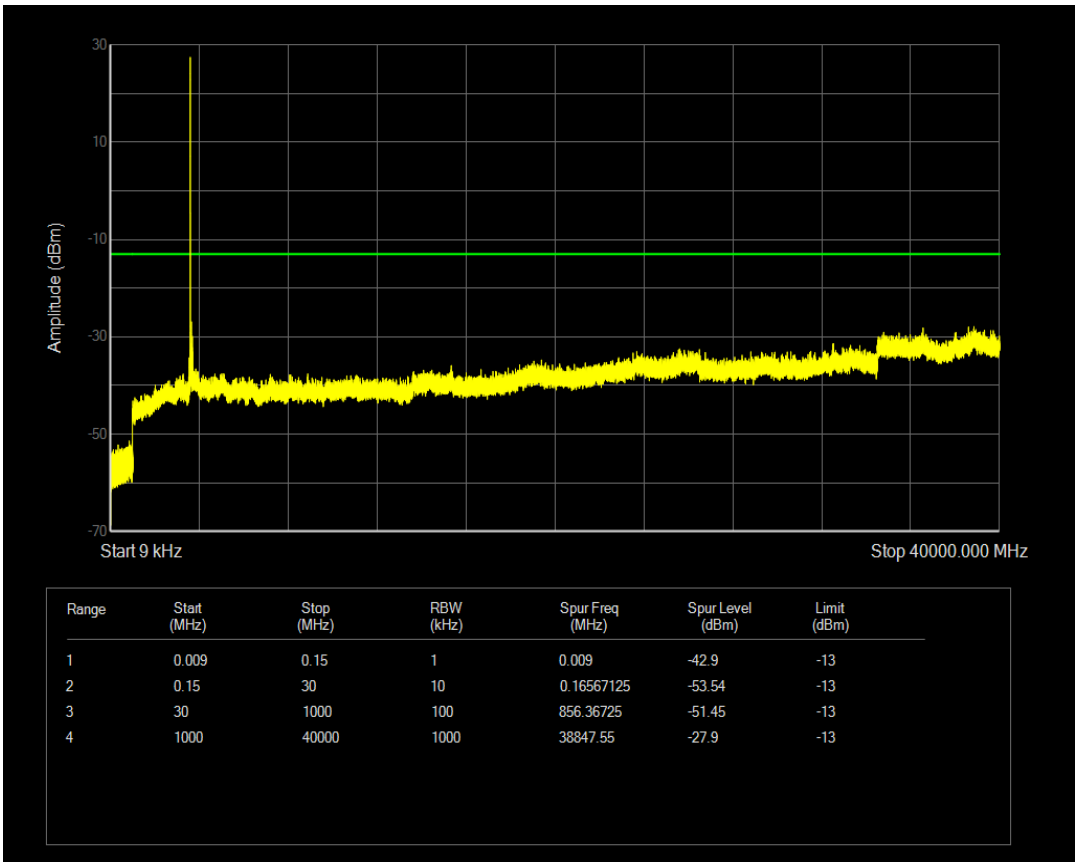
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009842475	-42.25	-13
2	0.15	30	10	0.1574625	-53.75	-13
3	30	1000	100	884.59425	-51.37	-13
4	1000	40000	1000	39078.625	-27.82	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



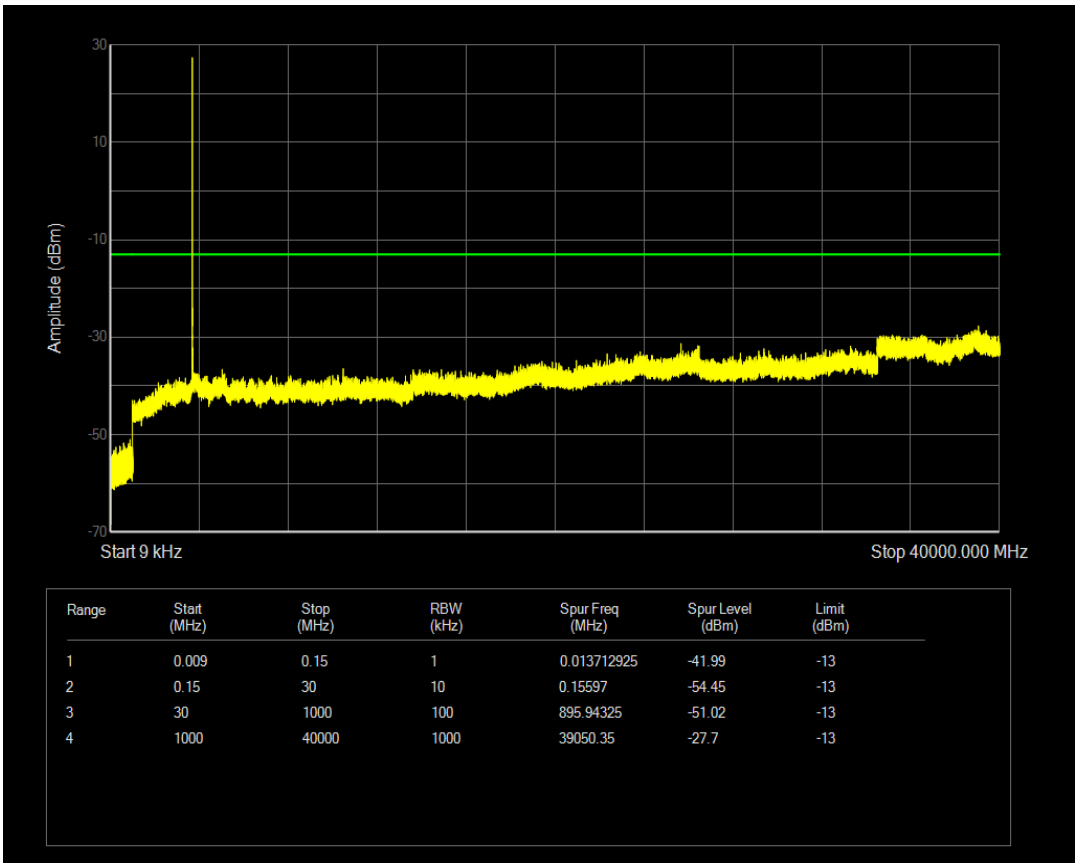
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014544825	-43.32	-13
2	0.15	30	10	0.17388	-54.16	-13
3	30	1000	100	908.335	-51.42	-13
4	1000	40000	1000	38934.325	-27.48	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@0



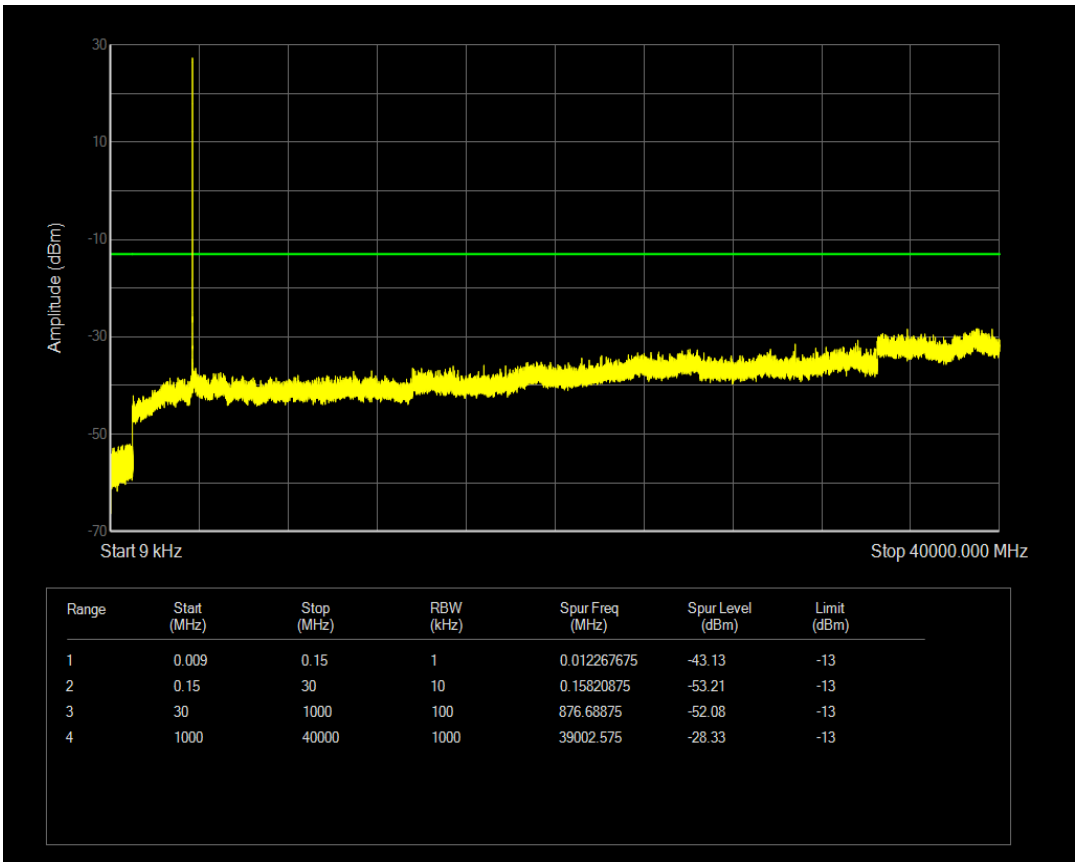
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.9	-13
2	0.15	30	10	0.16567125	-53.54	-13
3	30	1000	100	856.36725	-51.45	-13
4	1000	40000	1000	38847.55	-27.9	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@0



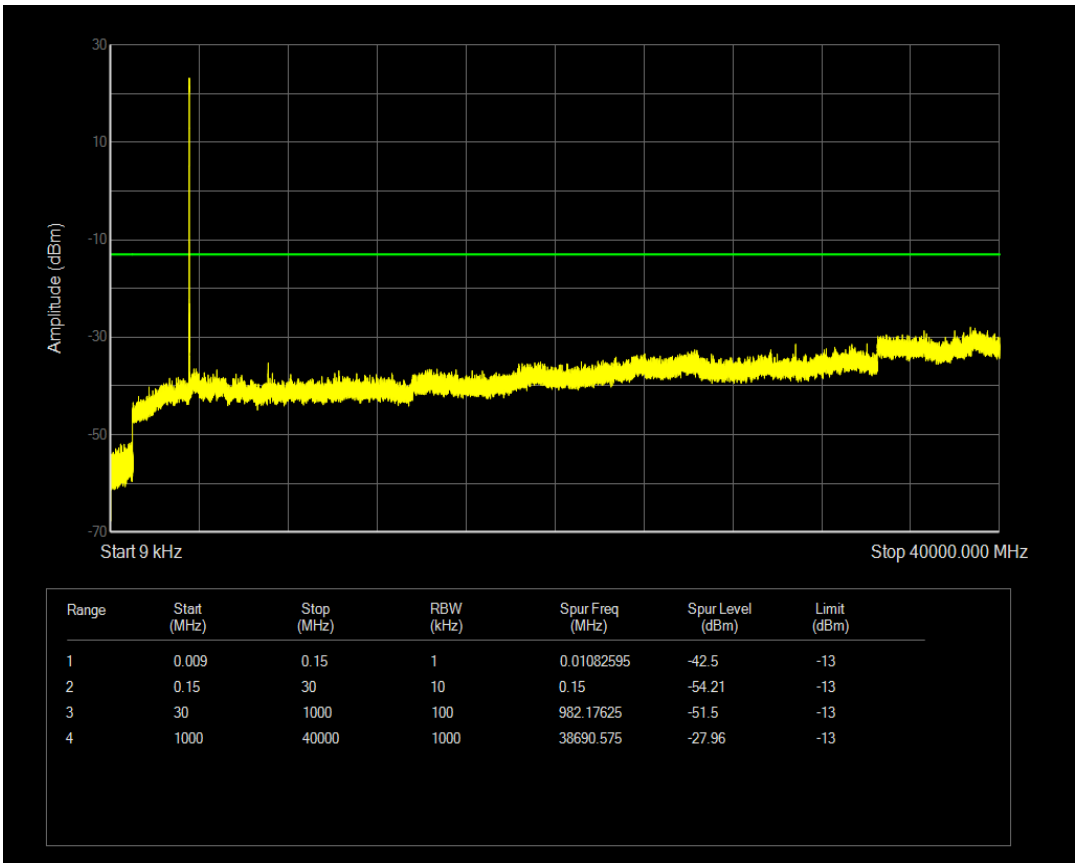
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013712925	-41.99	-13
2	0.15	30	10	0.15597	-54.45	-13
3	30	1000	100	895.94325	-51.02	-13
4	1000	40000	1000	39050.35	-27.7	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



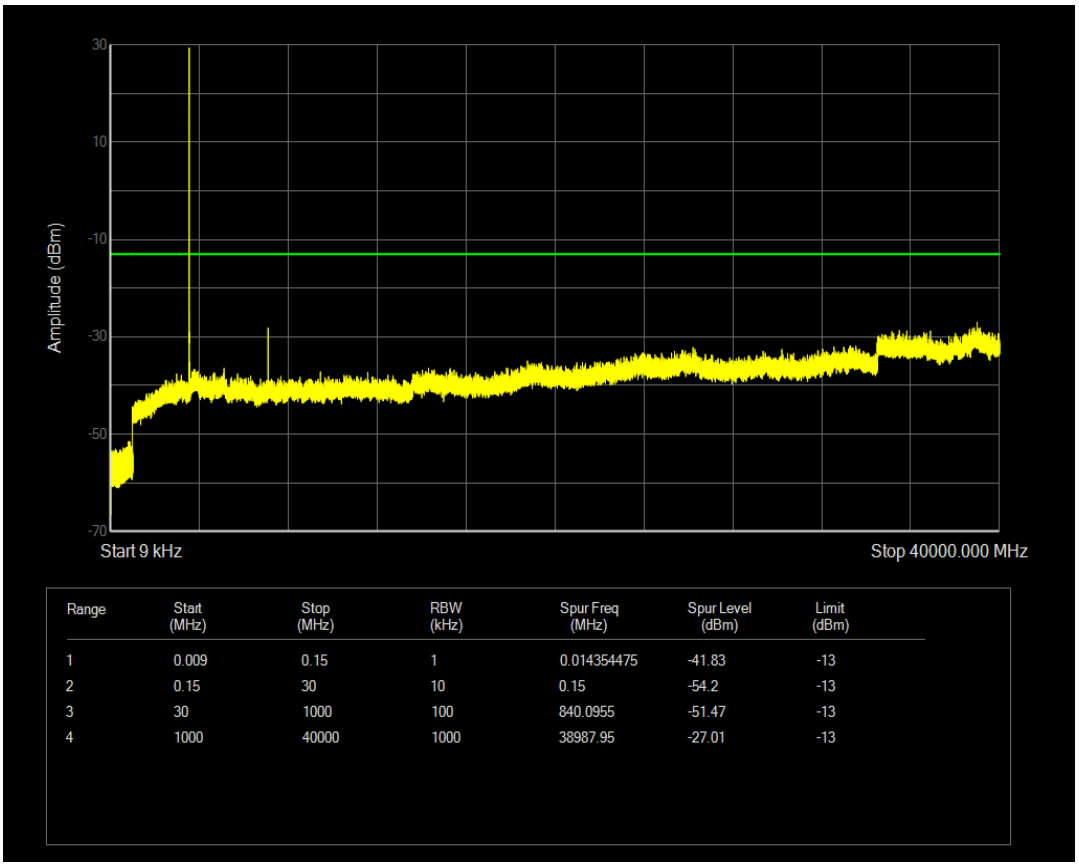
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012267675	-43.13	-13
2	0.15	30	10	0.15820875	-53.21	-13
3	30	1000	100	876.68875	-52.08	-13
4	1000	40000	1000	39002.575	-28.33	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24@0



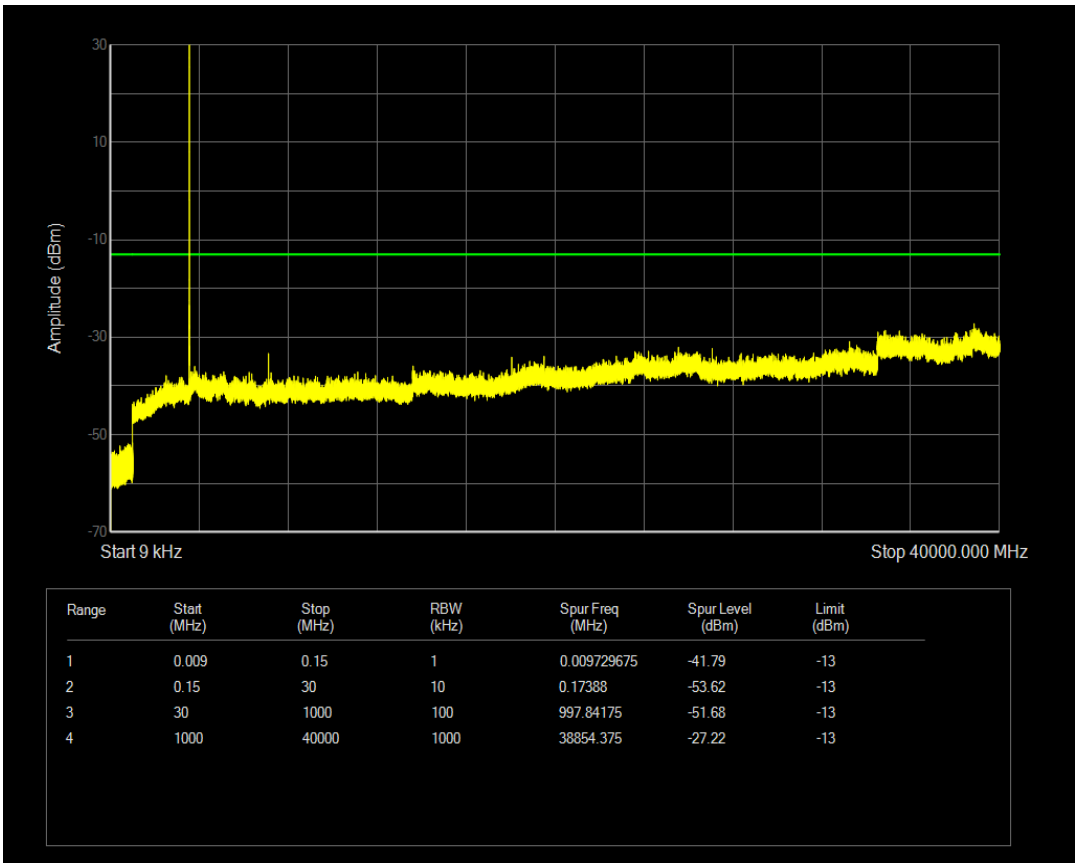
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01082595	-42.5	-13
2	0.15	30	10	0.15	-54.21	-13
3	30	1000	100	982.17625	-51.5	-13
4	1000	40000	1000	38690.575	-27.96	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@0



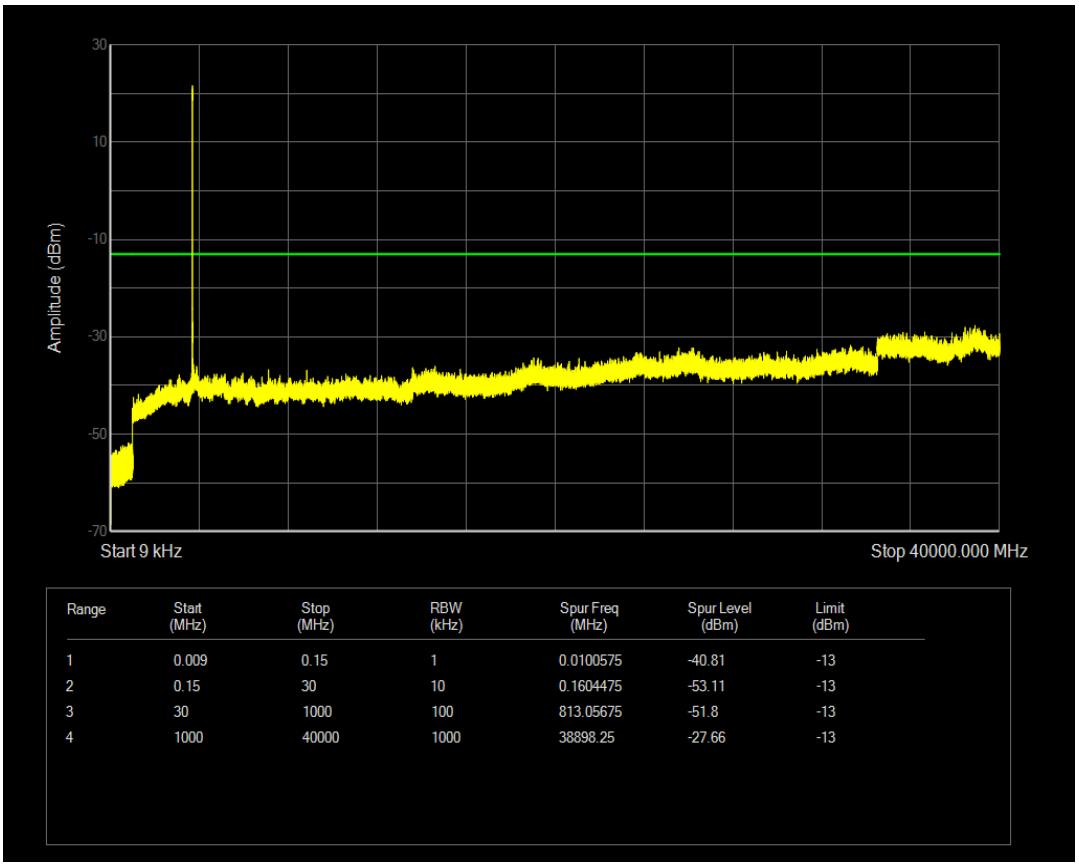
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014354475	-41.83	-13
2	0.15	30	10	0.15	-54.2	-13
3	30	1000	100	840.0955	-51.47	-13
4	1000	40000	1000	38987.95	-27.01	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1@23



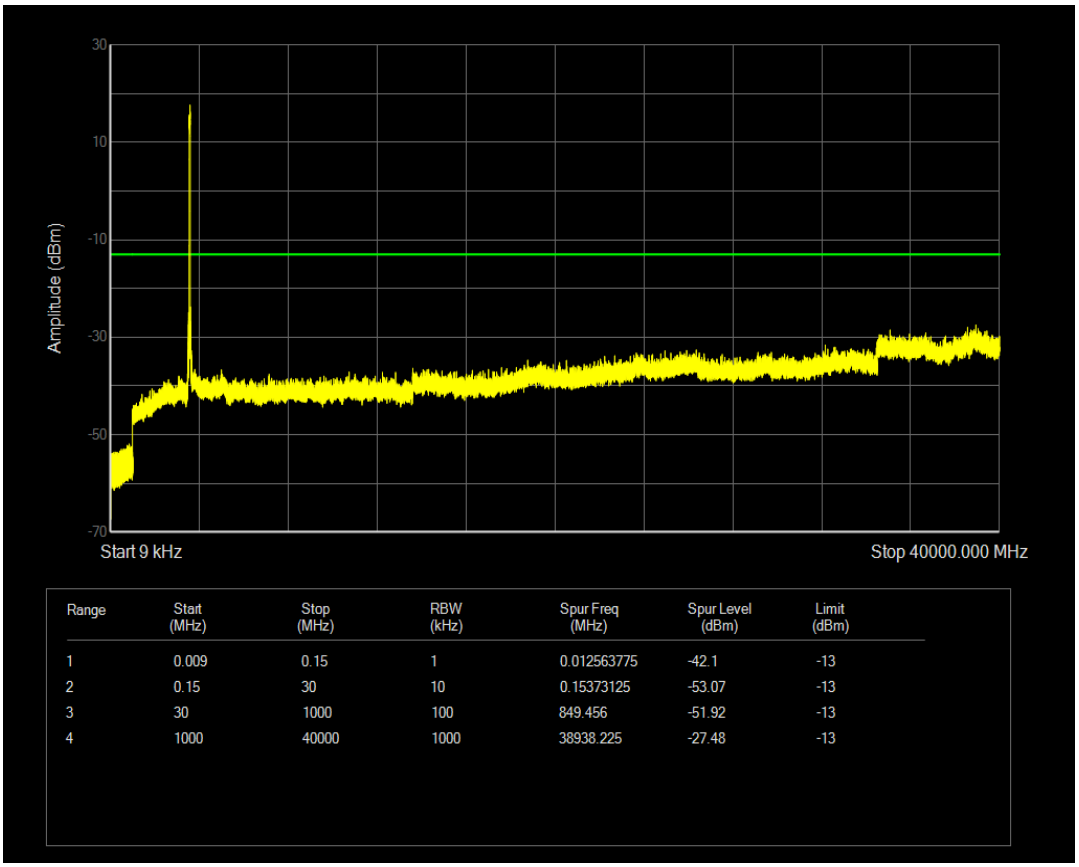
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009729675	-41.79	-13
2	0.15	30	10	0.17388	-53.62	-13
3	30	1000	100	997.84175	-51.68	-13
4	1000	40000	1000	38854.375	-27.22	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



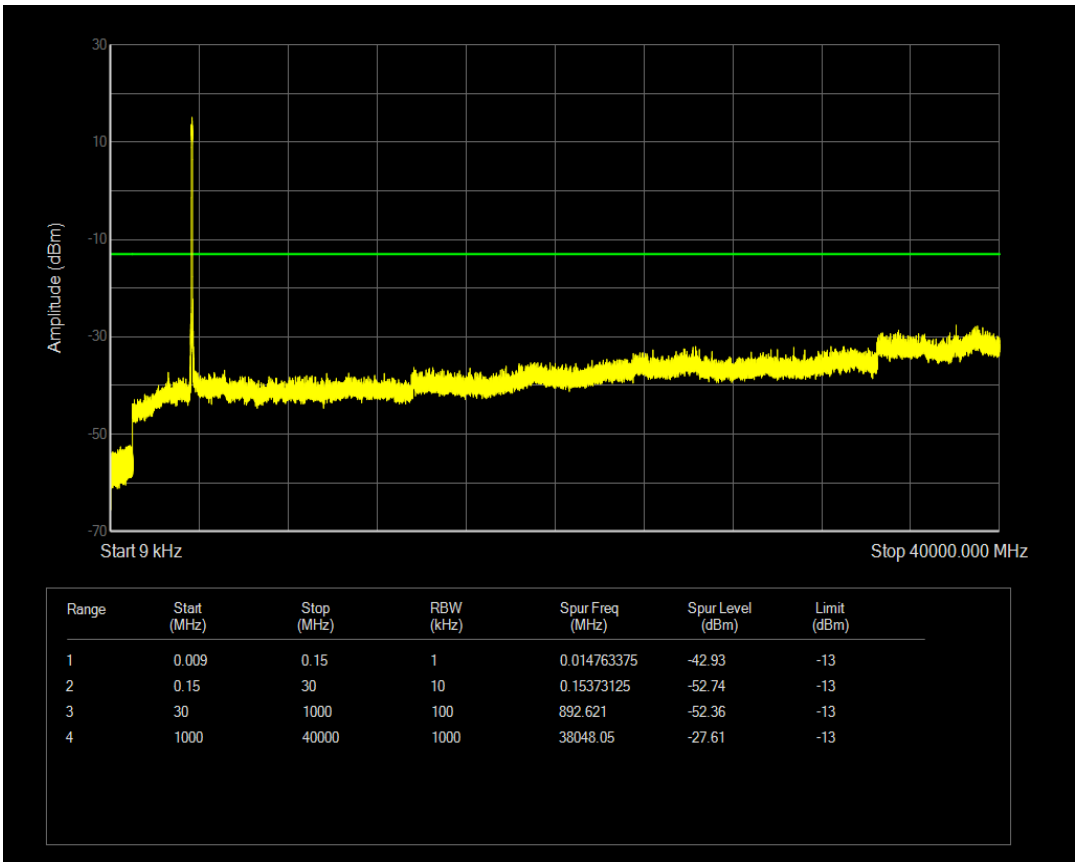
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100575	-40.81	-13
2	0.15	30	10	0.1604475	-53.11	-13
3	30	1000	100	813.05675	-51.8	-13
4	1000	40000	1000	38898.25	-27.66	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



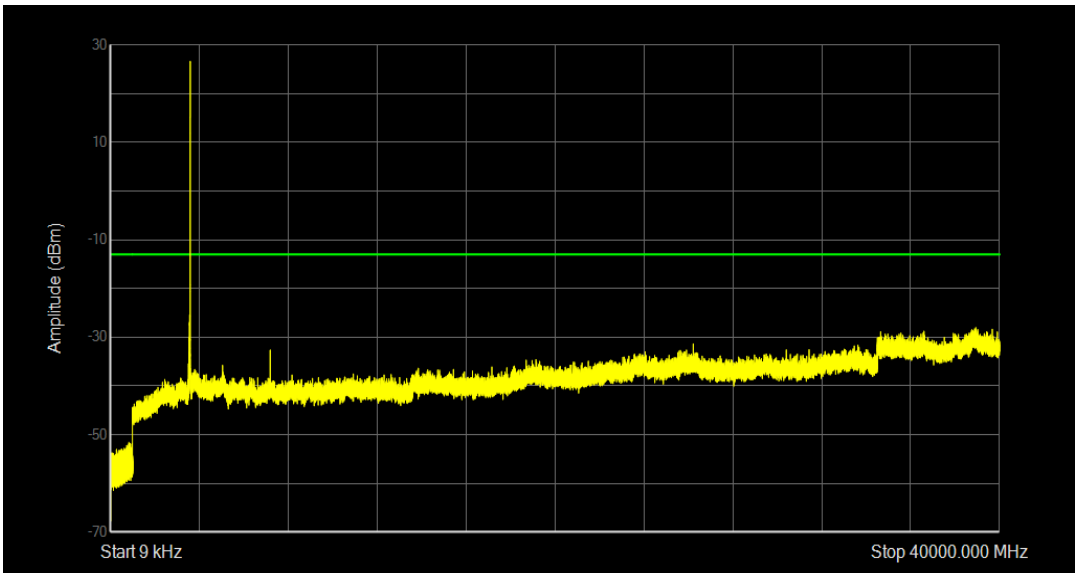
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012563775	-42.1	-13
2	0.15	30	10	0.15373125	-53.07	-13
3	30	1000	100	849.456	-51.92	-13
4	1000	40000	1000	38938.225	-27.48	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



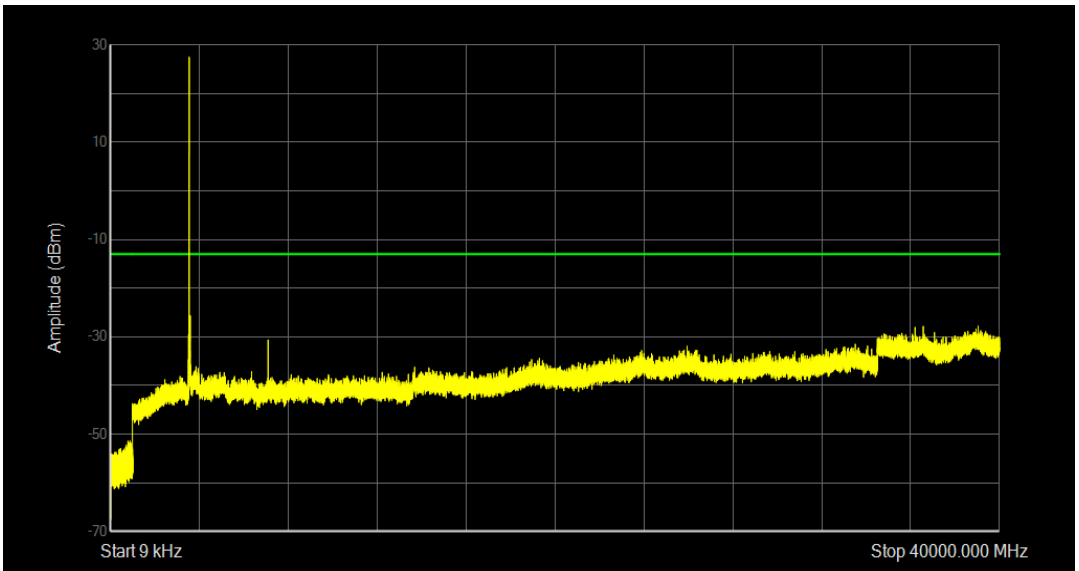
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014763375	-42.93	-13
2	0.15	30	10	0.15373125	-52.74	-13
3	30	1000	100	892.621	-52.36	-13
4	1000	40000	1000	38048.05	-27.61	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@132



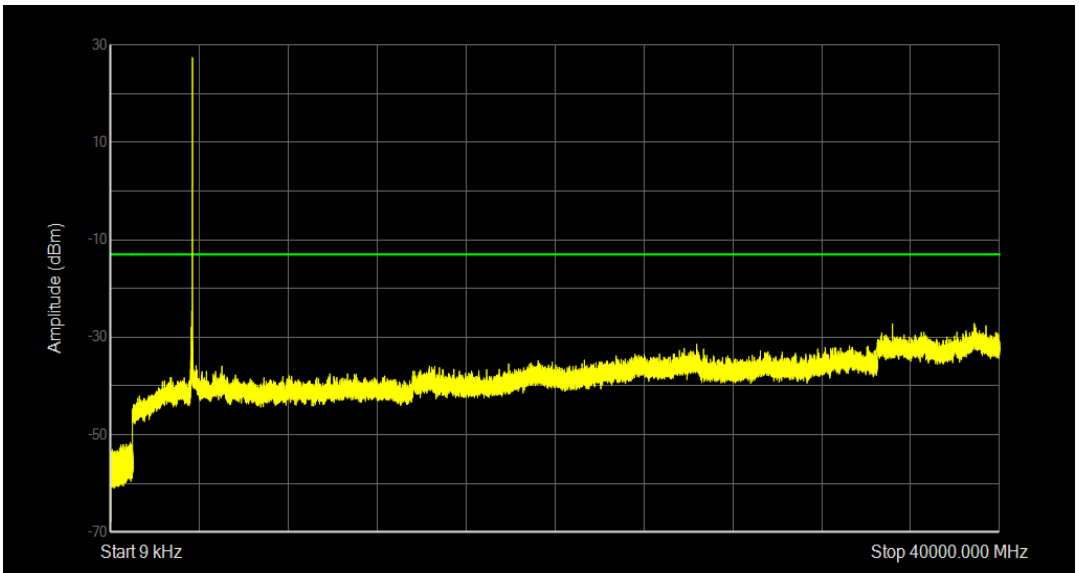
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01291275	-41.45	-13
2	0.15	30	10	0.15	-53.03	-13
3	30	1000	100	838.42225	-51.61	-13
4	1000	40000	1000	38930.425	-28.03	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



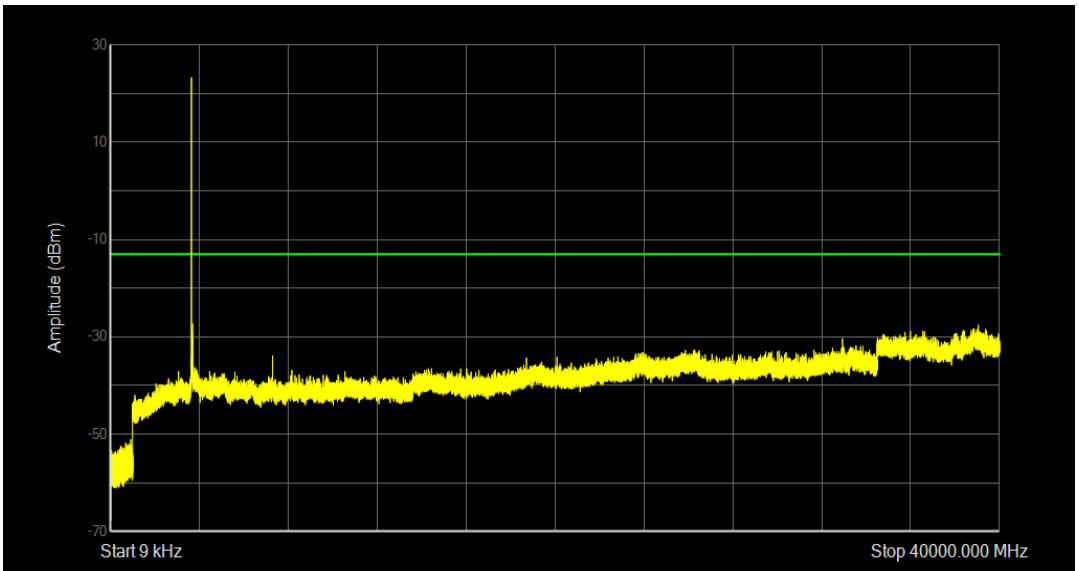
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012796425	-42.19	-13
2	0.15	30	10	0.158955	-53.69	-13
3	30	1000	100	796.85775	-51.42	-13
4	1000	40000	1000	39036.7	-27.8	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00902115	-41.5	-13
2	0.15	30	10	0.15074625	-51.19	-13
3	30	1000	100	902.321	-51.65	-13
4	1000	40000	1000	38861.2	-27.19	-13

n77(3550-3700) SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.99	-13
2	0.15	30	10	0.15	-52.25	-13
3	30	1000	100	914.6885	-51.2	-13
4	1000	40000	1000	39042.55	-27.57	-13