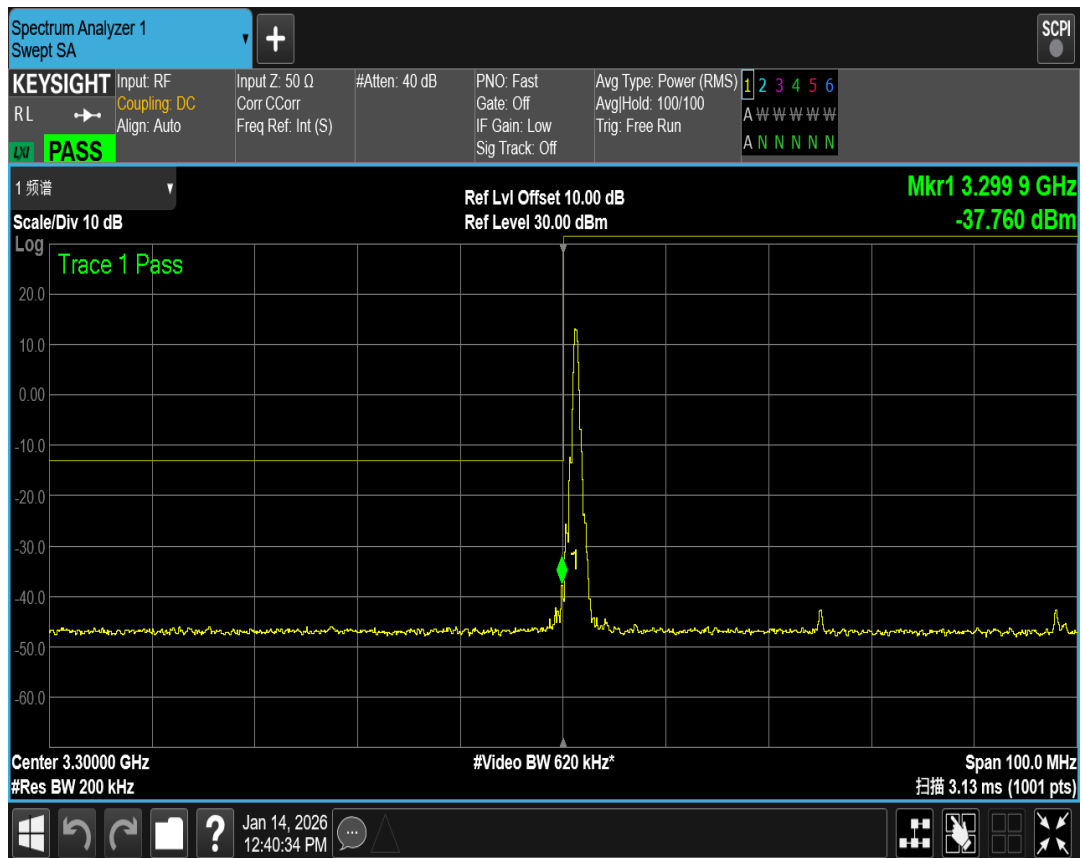
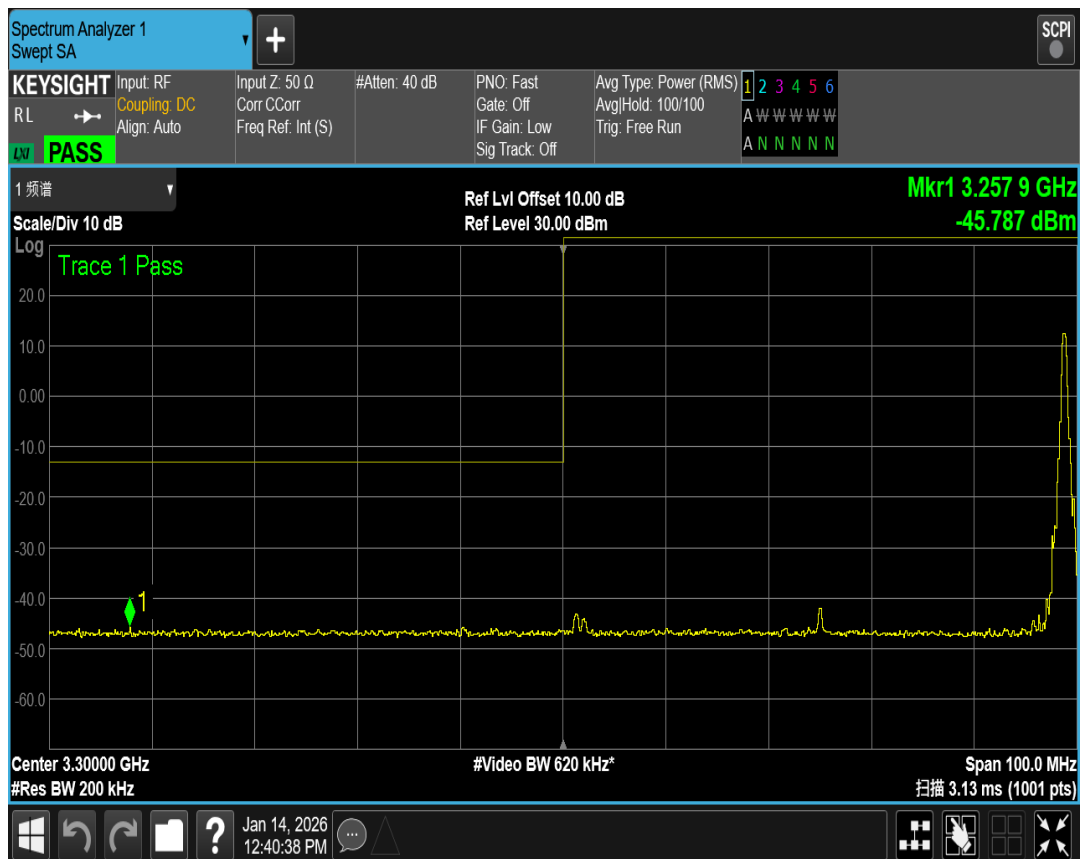


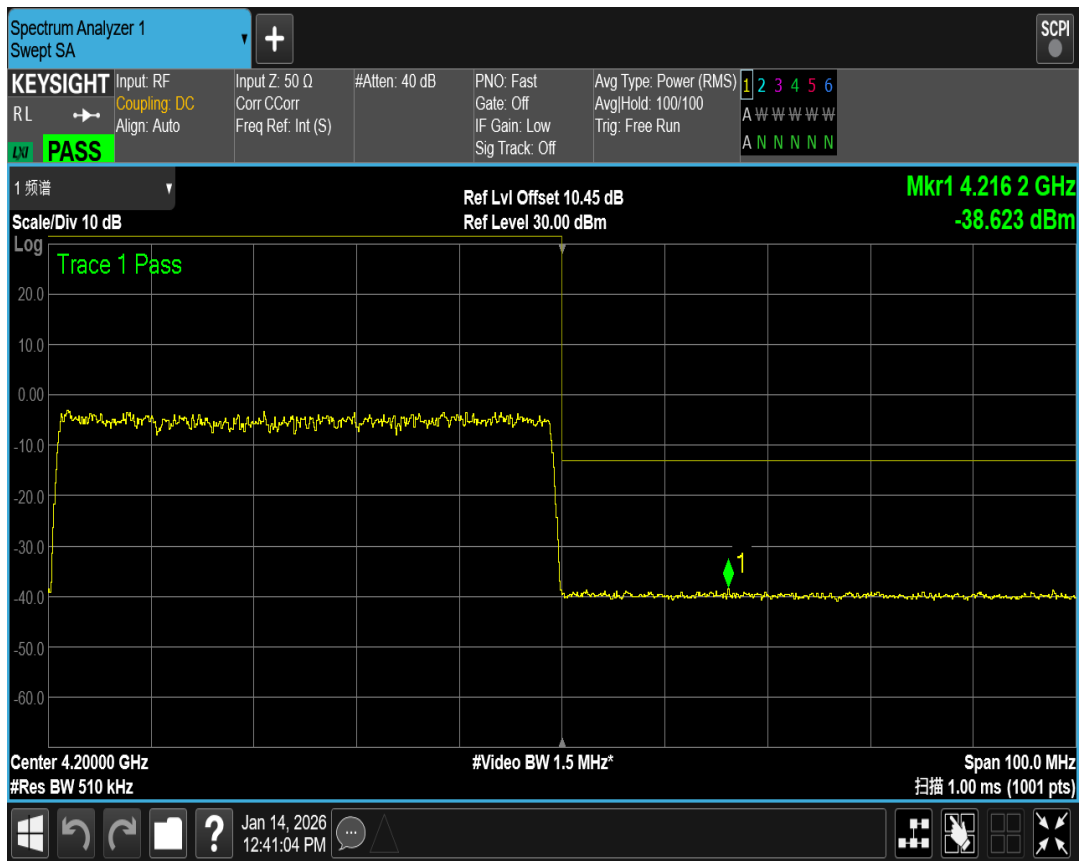
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



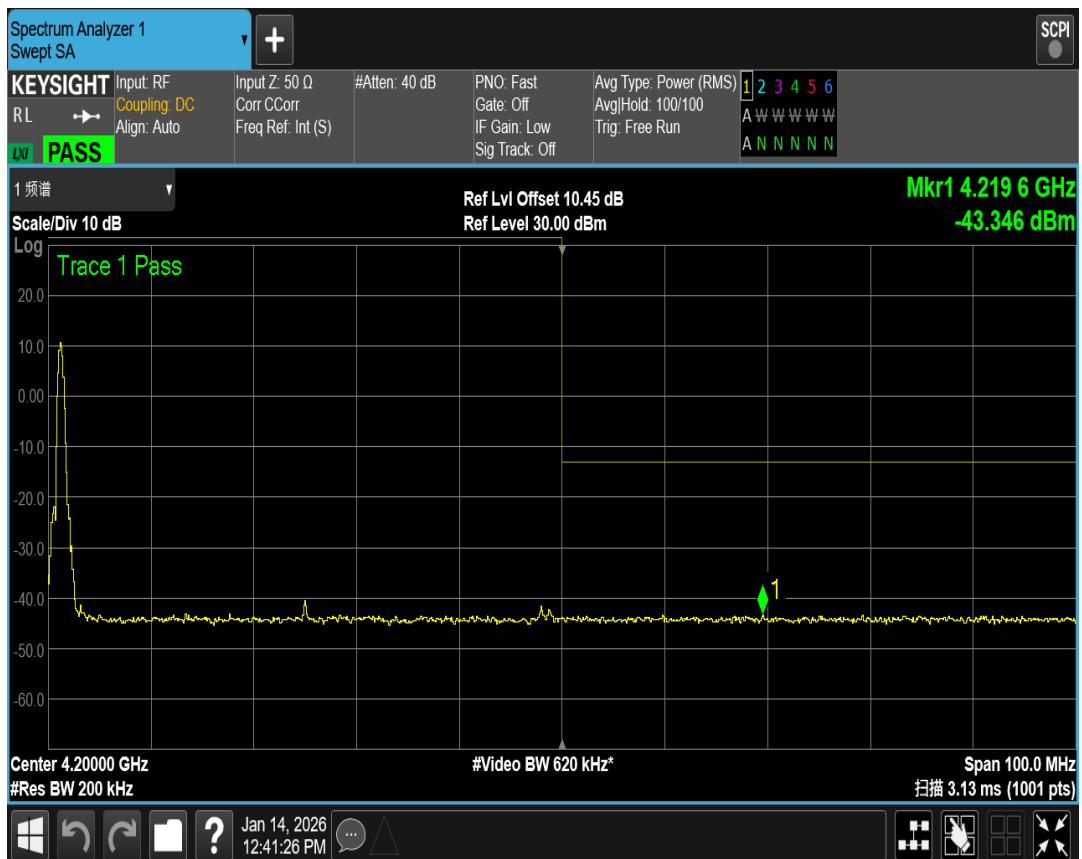
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



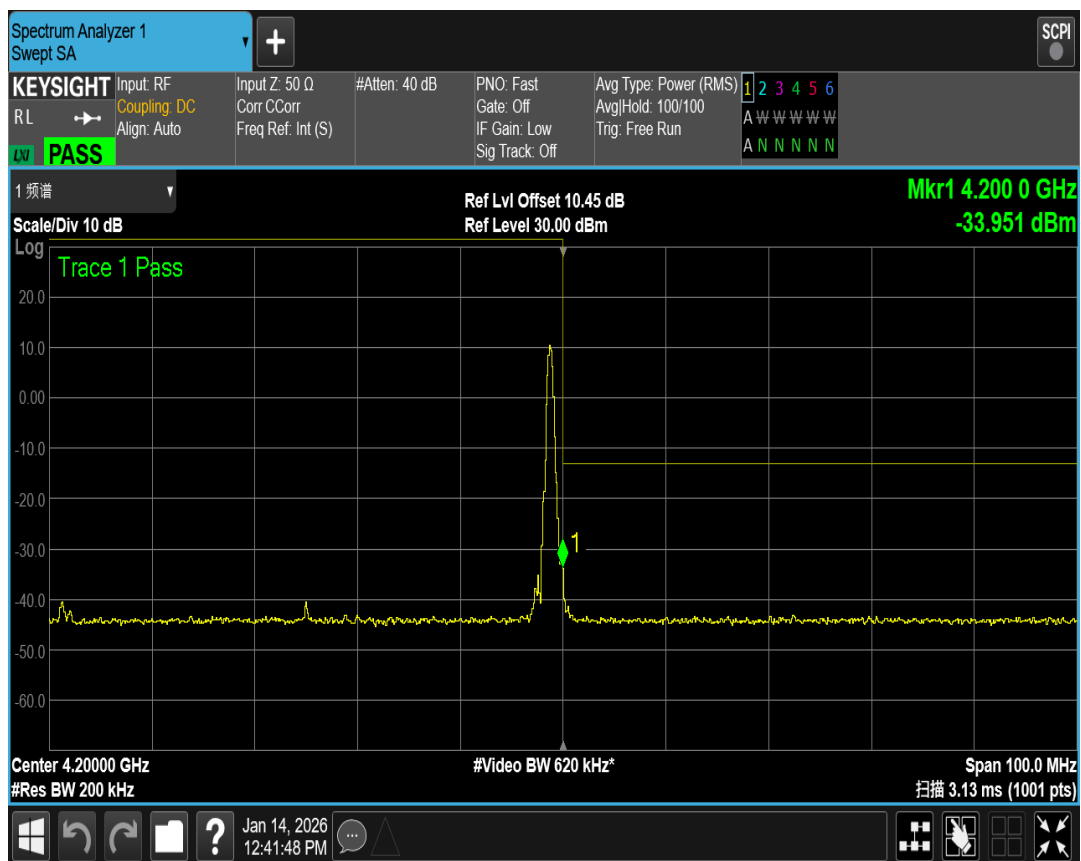
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0



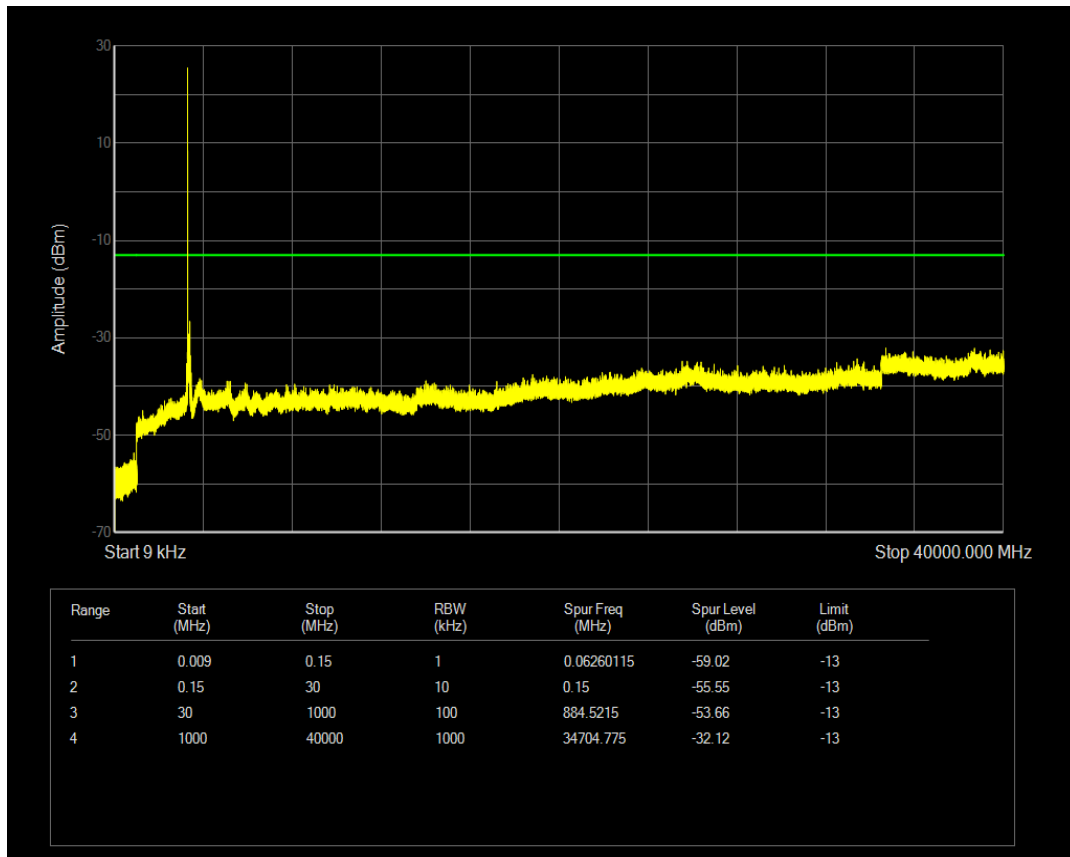
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132

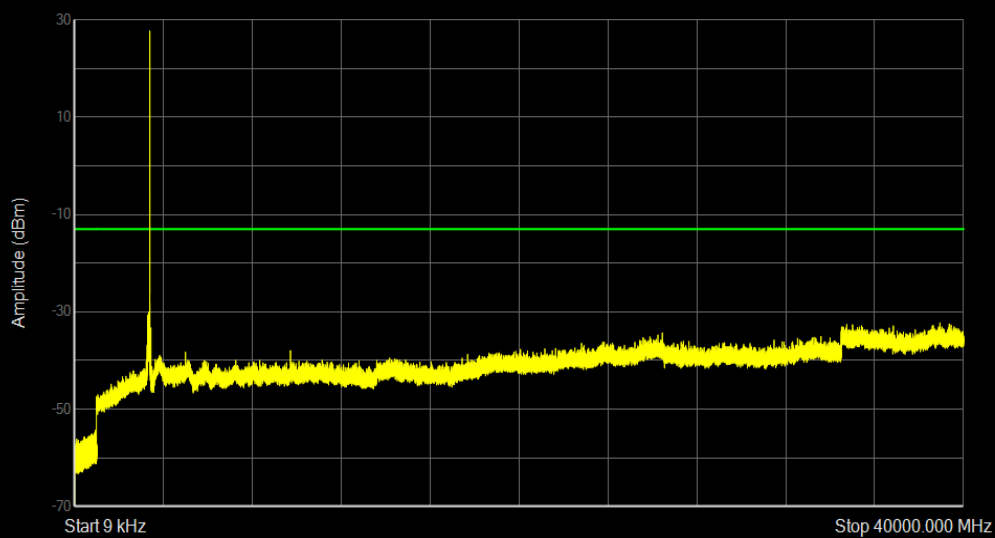


6 Out-of-band emissions for EN-DC

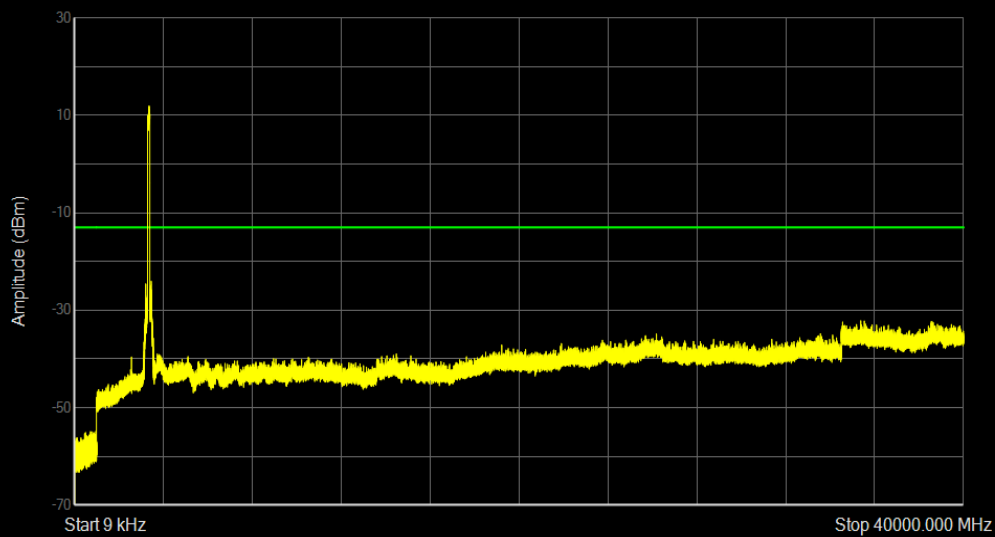
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77	30	10	620334	24@0	CP_QPSK	35328.78	-31.98	-13	PASS
n77	30	10	620334	1@0	CP_QPSK	38920.68	-32.38	-13	PASS
n77	30	10	620334	1@23	CP_QPSK	38616.48	-31.55	-13	PASS
n77	30	10	679666	24@0	CP_QPSK	38623.30	-31.98	-13	PASS
n77	30	10	679666	1@0	CP_QPSK	39304.83	-31.66	-13	PASS
n77	30	10	679666	1@23	CP_QPSK	38876.80	-31.45	-13	PASS
n77	30	50	621668	133@0	CP_QPSK	39389.65	-31.89	-13	PASS
n77	30	50	621668	1@0	CP_QPSK	35224.45	-31.99	-13	PASS
n77	30	50	621668	1@132	CP_QPSK	35664.18	-30.87	-13	PASS
n77	30	50	678332	133@0	CP_QPSK	38915.80	-31.44	-13	PASS
n77	30	50	678332	1@0	CP_QPSK	34578.03	-31.43	-13	PASS
n77	30	50	678332	1@132	CP_QPSK	35191.30	-31.41	-13	PASS
n77	30	100	623334	273@0	CP_QPSK	35377.53	-32.17	-13	PASS
n77	30	100	623334	1@0	CP_QPSK	34704.78	-32.12	-13	PASS
n77	30	100	623334	1@272	CP_QPSK	38934.33	-32.27	-13	PASS
n77	30	100	676666	273@0	CP_QPSK	38635.00	-31.26	-13	PASS
n77	30	100	676666	1@0	CP_QPSK	36754.23	-31.87	-13	PASS
n77	30	100	676666	1@272	CP_QPSK	38966.50	-31.19	-13	PASS

n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0

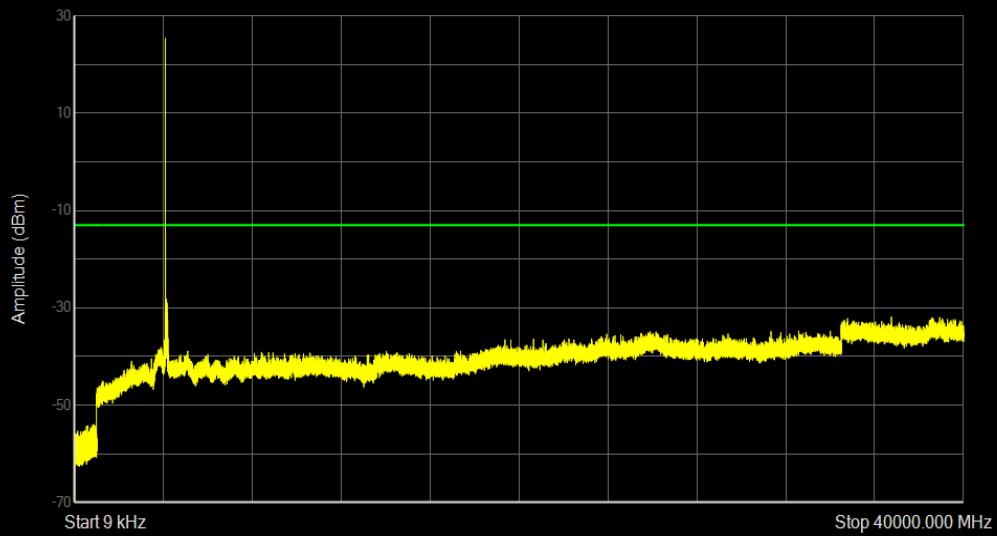


n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@272

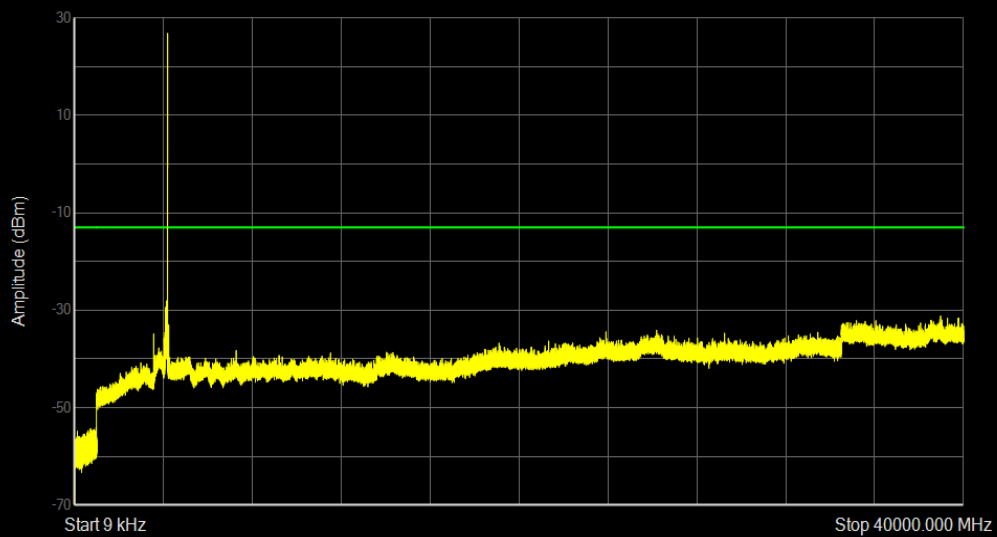
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0626646	-57.93	-13
2	0.15	30	10	0.15	-54.97	-13
3	30	1000	100	953.6825	-54.32	-13
4	1000	40000	1000	38934.325	-32.27	-13

n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273@0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062618775	-59.11	-13
2	0.15	30	10	0.15074625	-55.93	-13
3	30	1000	100	978.19925	-54.84	-13
4	1000	40000	1000	35377.525	-32.17	-13

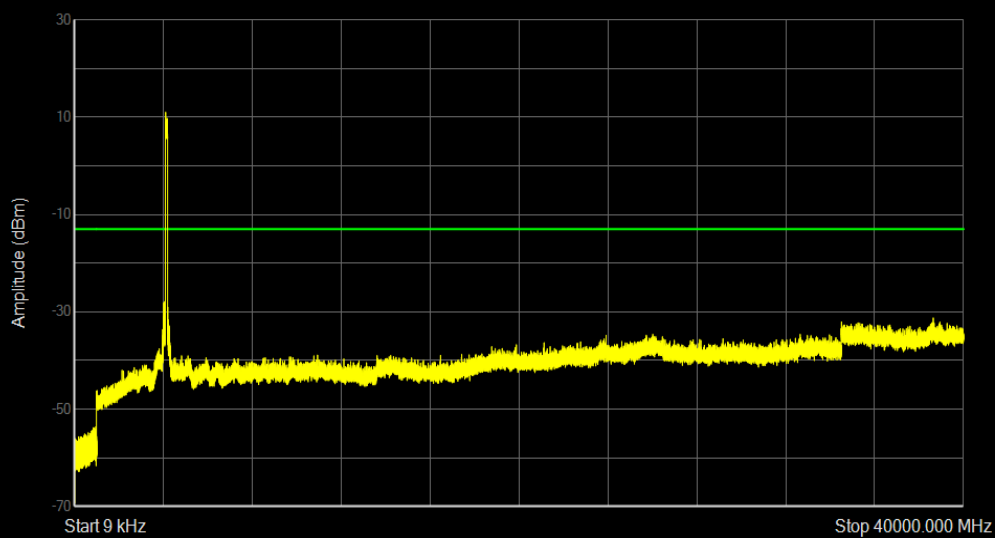
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062759775	-58.05	-13
2	0.15	30	10	0.15597	-53.4	-13
3	30	1000	100	879.30775	-53.98	-13
4	1000	40000	1000	36754.225	-31.87	-13

n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1@272

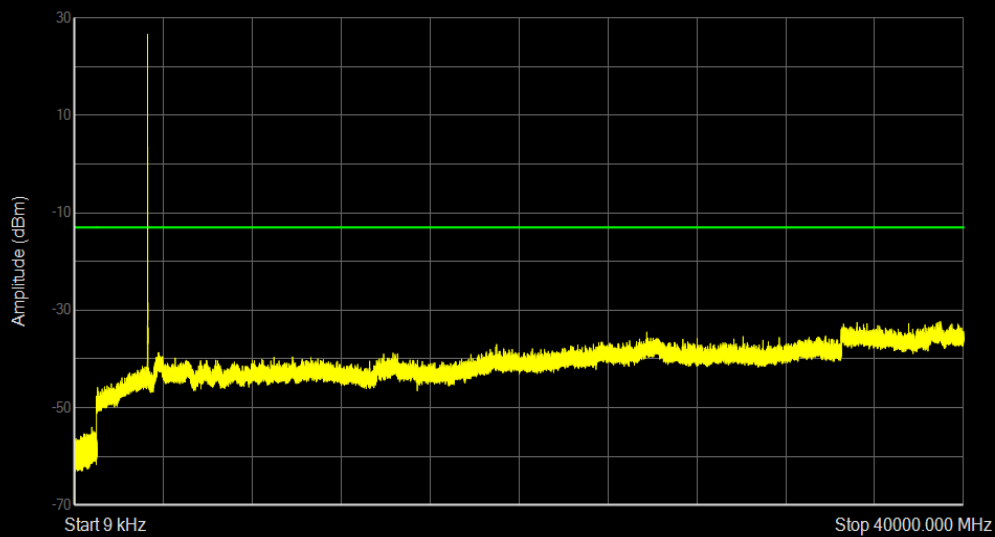
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0626082	-57.93	-13
2	0.15	30	10	0.17164125	-54.25	-13
3	30	1000	100	985.03775	-54.01	-13
4	1000	40000	1000	38966.5	-31.19	-13

n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=273@0

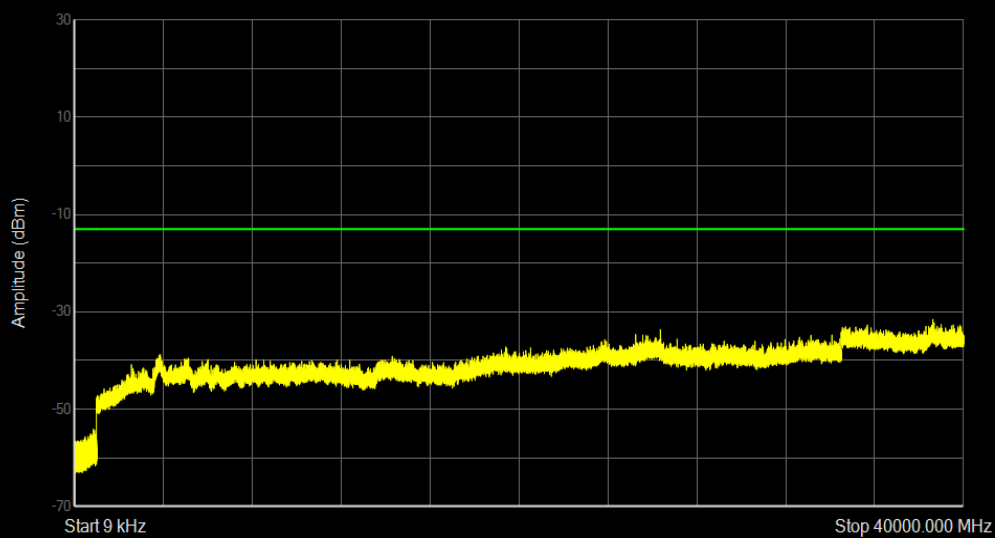


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062957175	-57.91	-13
2	0.15	30	10	0.17462625	-54.4	-13
3	30	1000	100	967.8445	-53.64	-13
4	1000	40000	1000	38635	-31.26	-13

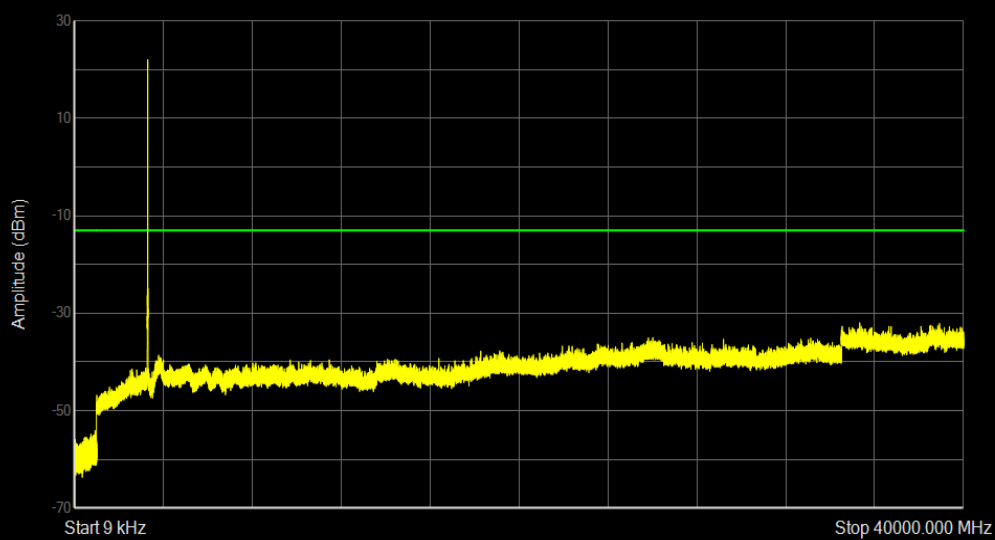
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



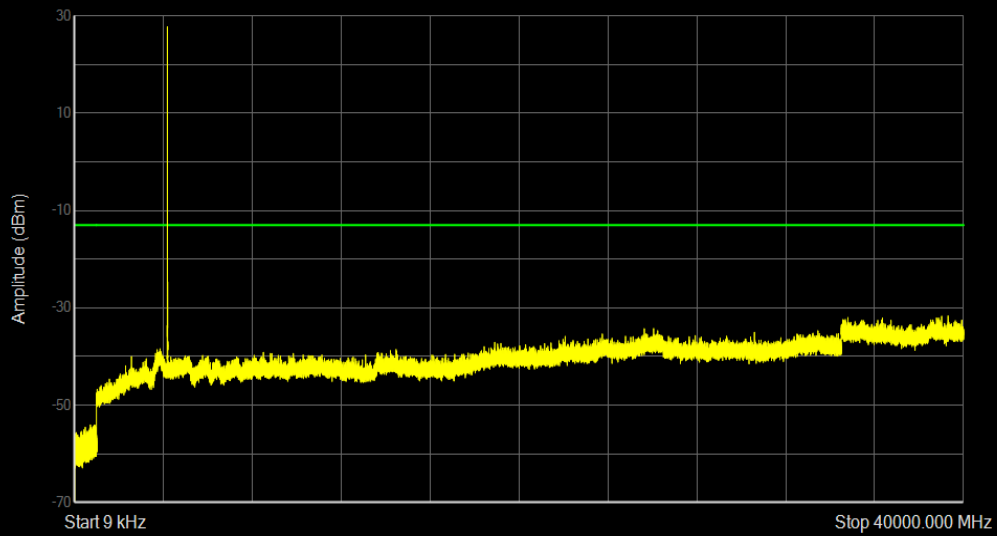
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062569425	-58.61	-13
2	0.15	30	10	0.15	-55.48	-13
3	30	1000	100	792.129	-54.03	-13
4	1000	40000	1000	38920.675	-32.38	-13

n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@23

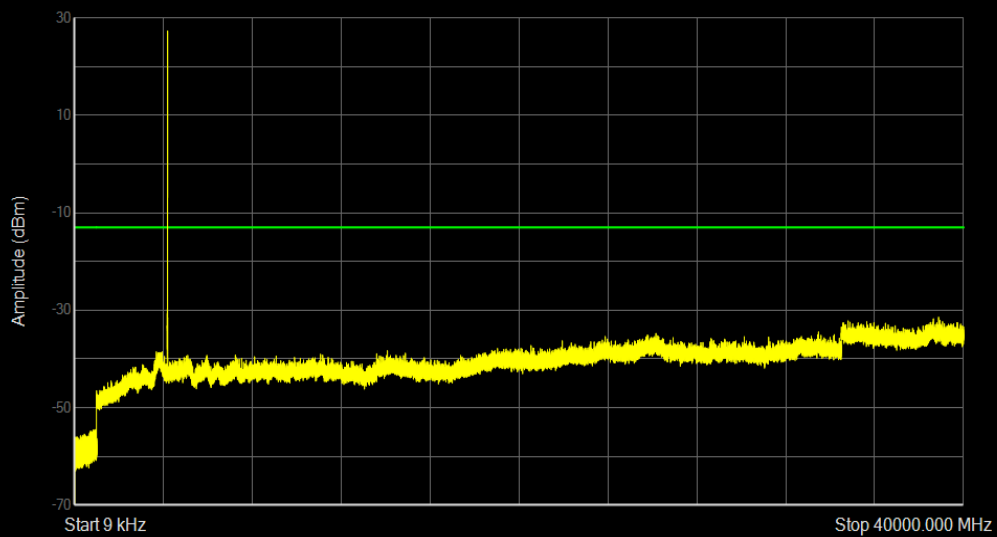
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062823225	-57.79	-13
2	0.15	30	10	0.16567125	-56.31	-13
3	30	1000	100	857.4585	-54.13	-13
4	1000	40000	1000	38616.475	-31.55	-13

n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24@0

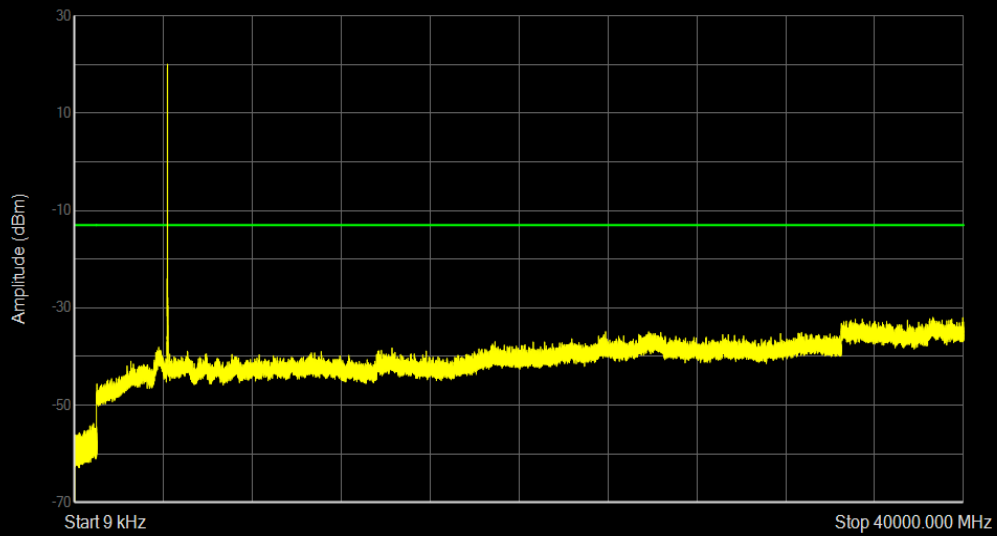
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062759775	-57.92	-13
2	0.15	30	10	0.158955	-56	-13
3	30	1000	100	940.442	-54.14	-13
4	1000	40000	1000	35328.775	-31.98	-13

n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@0

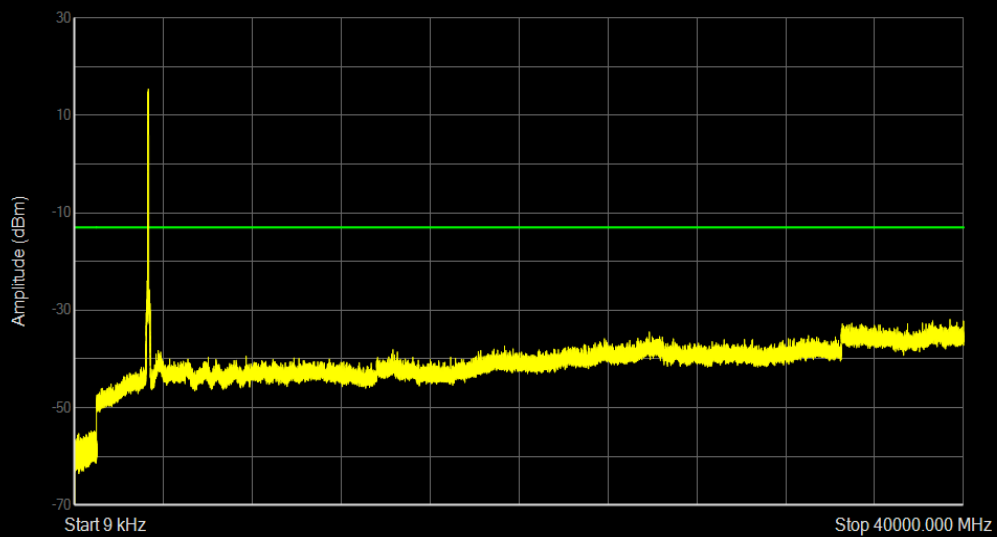
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062703375	-58.46	-13
2	0.15	30	10	0.1514925	-55.31	-13
3	30	1000	100	726.82375	-54.07	-13
4	1000	40000	1000	39304.825	-31.66	-13

n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@23

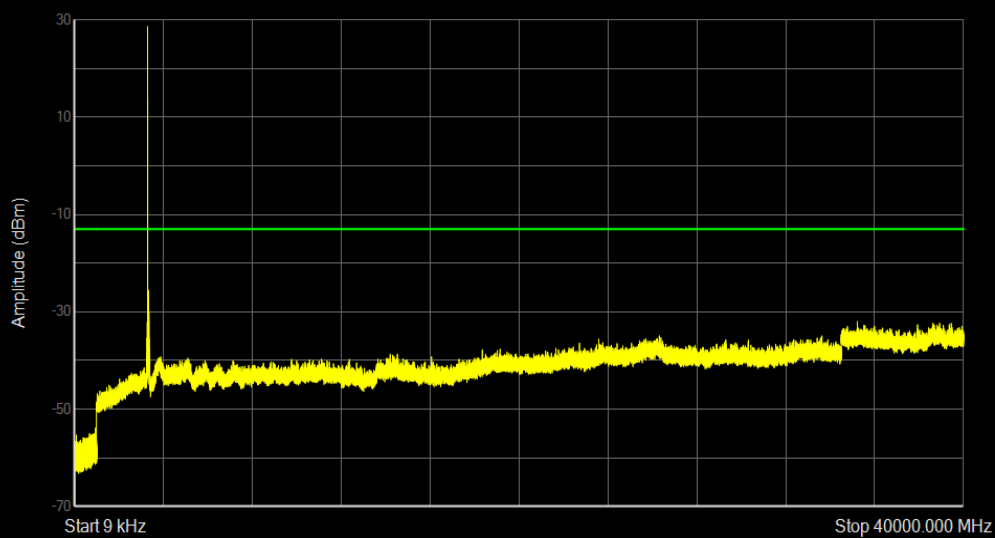
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062872575	-58.5	-13
2	0.15	30	10	0.15	-55.13	-13
3	30	1000	100	962.87325	-54.51	-13
4	1000	40000	1000	38876.8	-31.45	-13

n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=24@0

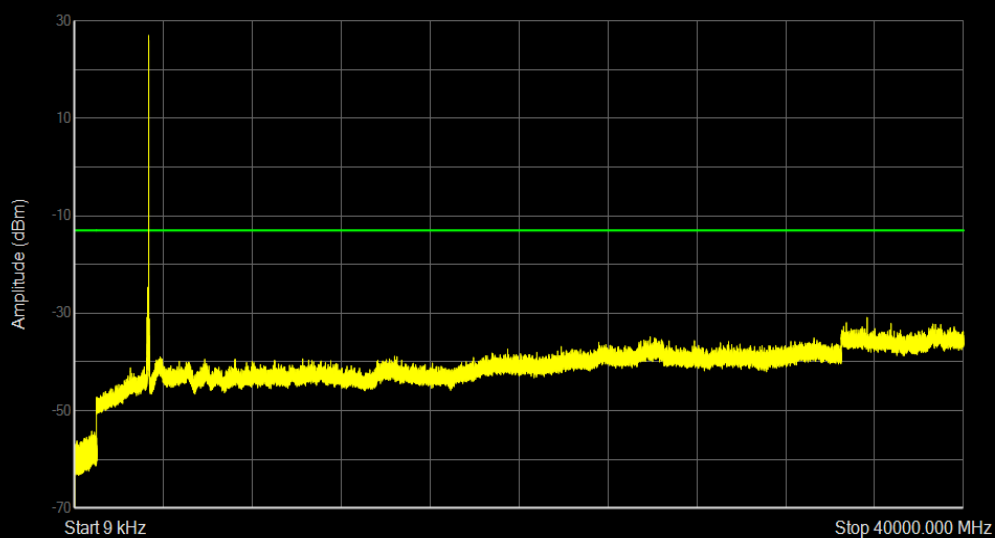
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.06281265	-58.17	-13
2	0.15	30	10	0.16194	-54.23	-13
3	30	1000	100	869.923	-53.77	-13
4	1000	40000	1000	38623.3	-31.98	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0

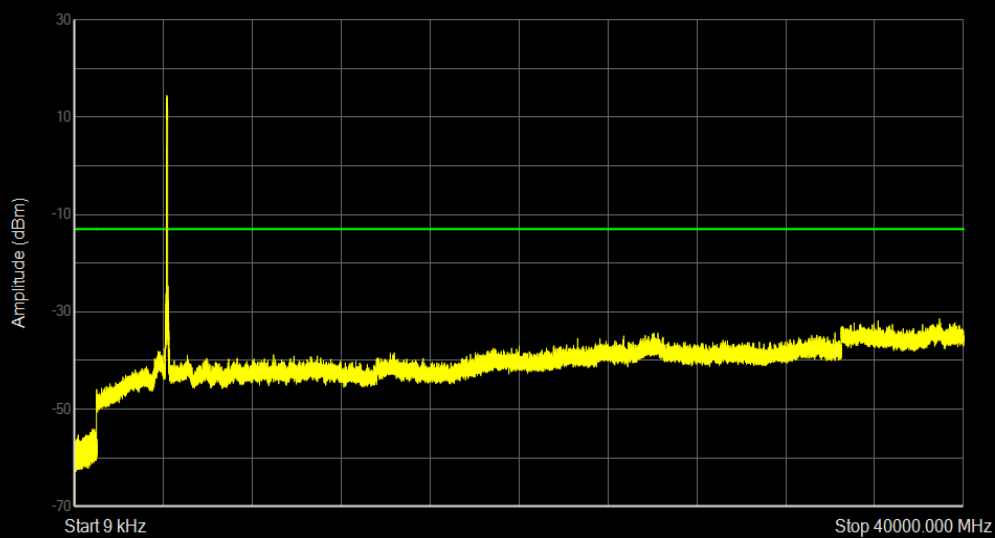
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.062703375	-58.62	-13
2	0.15	30	10	0.15820875	-54.47	-13
3	30	1000	100	906.007	-54.78	-13
4	1000	40000	1000	39389.65	-31.89	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0

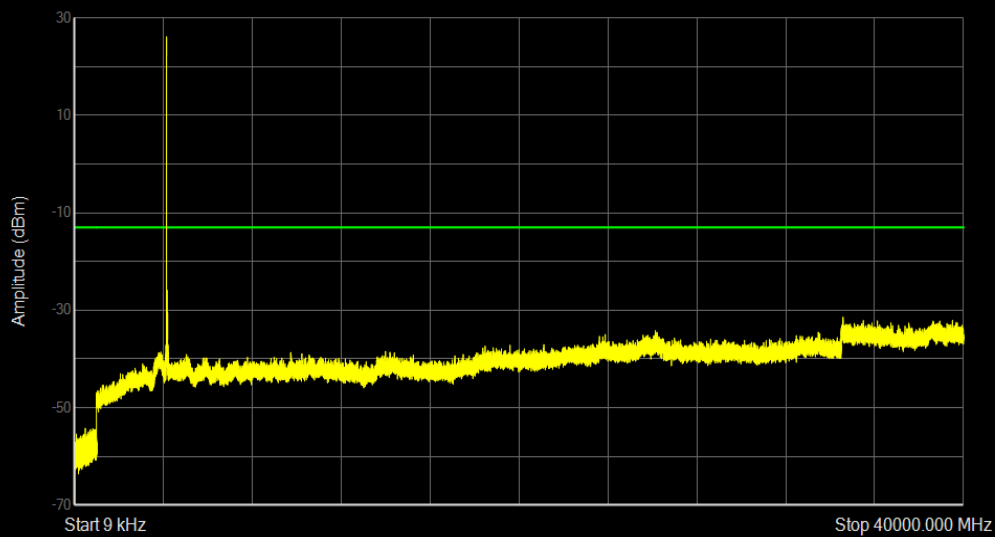
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.06275625	-58.6	-13
2	0.15	30	10	0.15671625	-56.14	-13
3	30	1000	100	956.85925	-53.88	-13
4	1000	40000	1000	35224.45	-31.99	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.06293955	-57.89	-13
2	0.15	30	10	0.16417875	-56.04	-13
3	30	1000	100	787.64275	-54.22	-13
4	1000	40000	1000	35664.175	-30.87	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.063027675	-57.47	-13
2	0.15	30	10	0.1723875	-55.36	-13
3	30	1000	100	814.0995	-54.07	-13
4	1000	40000	1000	38915.8	-31.44	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.06260115	-57.4	-13
2	0.15	30	10	0.15	-54.76	-13
3	30	1000	100	500.2075	-54.26	-13
4	1000	40000	1000	34578.025	-31.43	-13

n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132

