



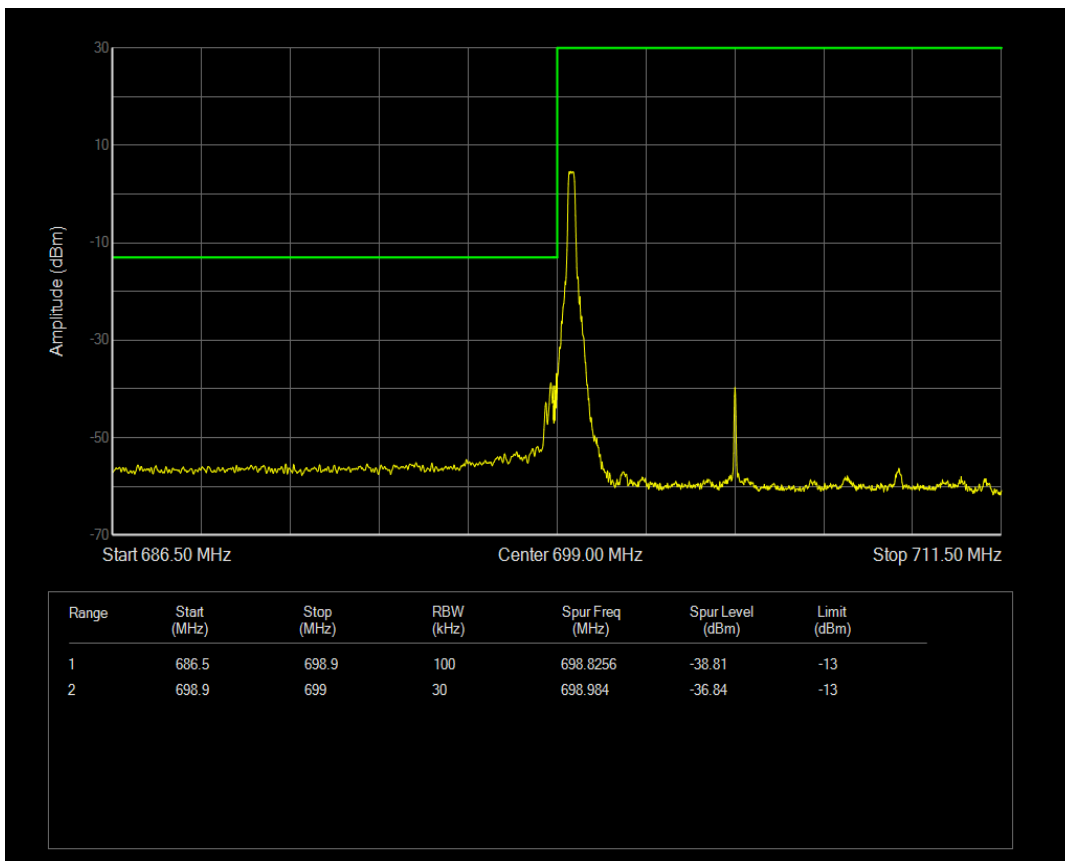
*n12 SCS=30kHz DFT\_QPSK BW=15MHz Channel=141500 RB=36@0*



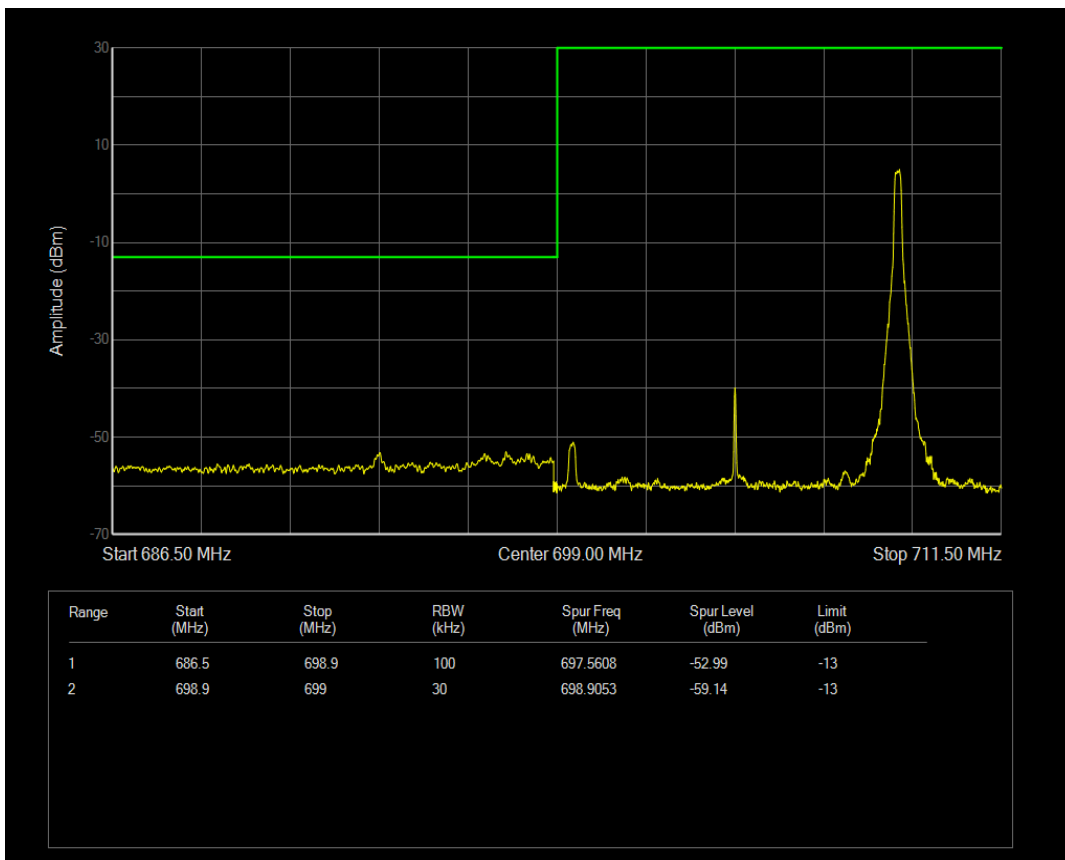
## 5 Band edge for NR FR1

<b>Band</b>	<b>SCS (kHz)</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Allocation</b>	<b>Modulation</b>	<b>Spur Freq (MHz)</b>	<b>Spur Level (dBm)</b>	<b>Limit (dBm)</b>	<b>Verdict</b>
n12	15	5	140300	25@0	CP_QPSK	698.84	-35.00	-13	PASS
n12	15	5	140300	1@0	CP_QPSK	698.99	-33.23	-13	PASS
n12	15	5	140300	1@24	CP_QPSK	703.67	3.93	30	PASS
n12	15	5	142700	25@0	CP_QPSK	716.45	-37.23	-13	PASS
n12	15	5	142700	1@0	CP_QPSK	711.31	4.76	30	PASS
n12	15	5	142700	1@24	CP_QPSK	716.01	-30.83	-13	PASS
n12	15	10	140800	52@0	CP_QPSK	698.80	-39.11	-13	PASS
n12	15	10	140800	1@0	CP_QPSK	698.98	-36.84	-13	PASS
n12	15	10	140800	1@51	CP_QPSK	708.63	5.00	30	PASS
n12	15	10	142200	52@0	CP_QPSK	716.42	-39.79	-13	PASS
n12	15	10	142200	1@0	CP_QPSK	706.41	4.82	30	PASS
n12	15	10	142200	1@51	CP_QPSK	715.64	4.55	30	PASS
n12	15	15	141300	79@0	CP_QPSK	698.23	-40.27	-13	PASS
n12	15	15	141300	1@0	CP_QPSK	699.51	4.93	30	PASS
n12	15	15	141300	1@78	CP_QPSK	713.46	4.71	30	PASS
n12	15	15	141700	79@0	CP_QPSK	716.16	-41.04	-13	PASS
n12	15	15	141700	1@0	CP_QPSK	701.45	5.13	30	PASS
n12	15	15	141700	1@78	CP_QPSK	715.48	5.09	30	PASS

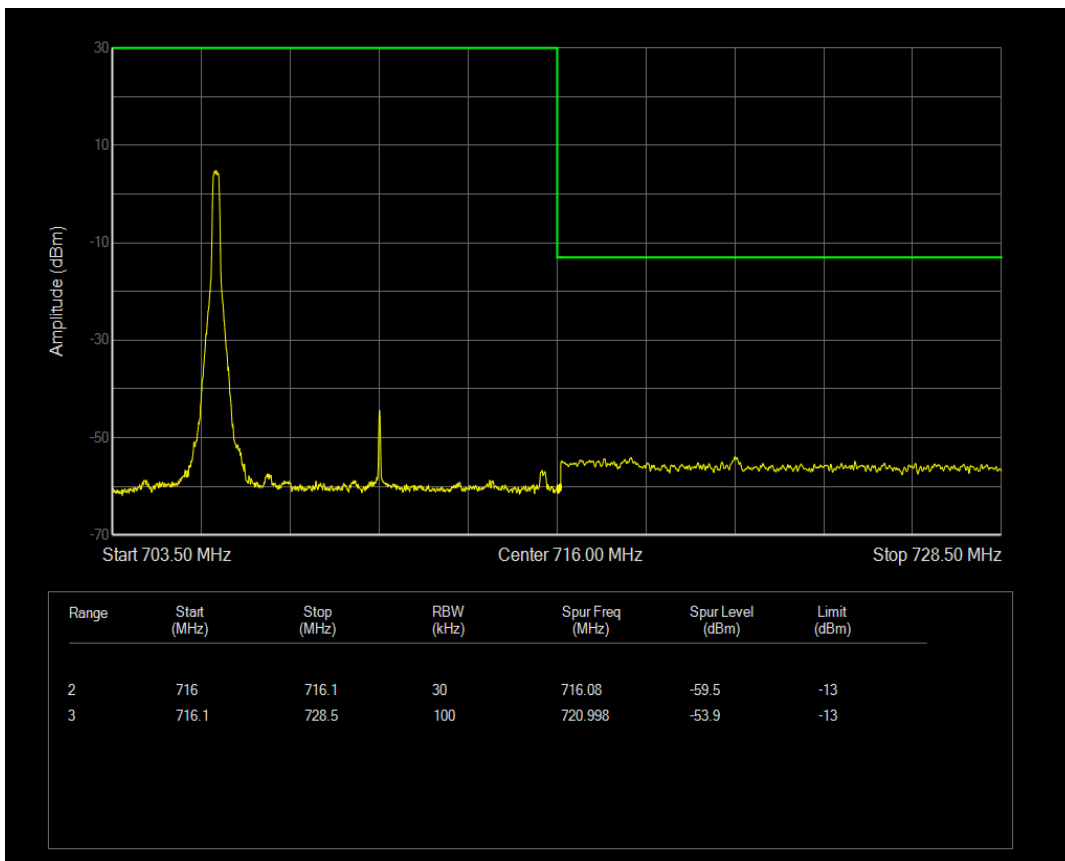
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=1@0**



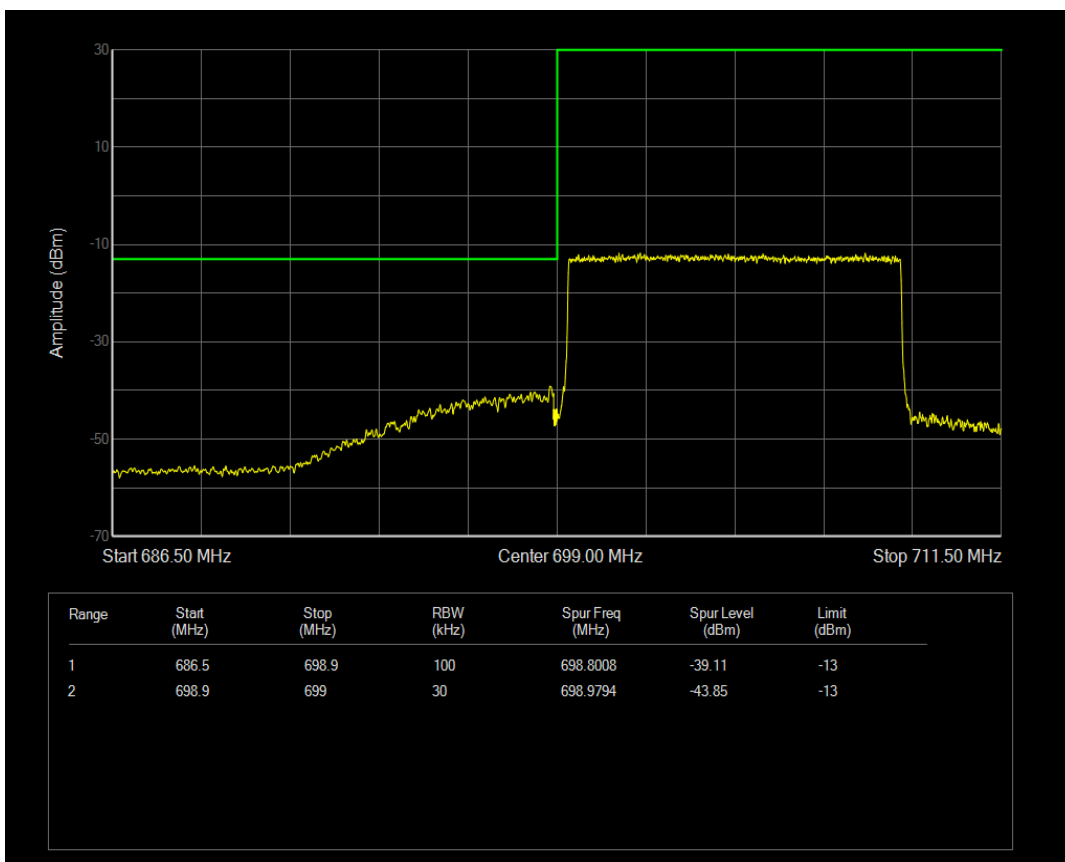
*n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=1@51*



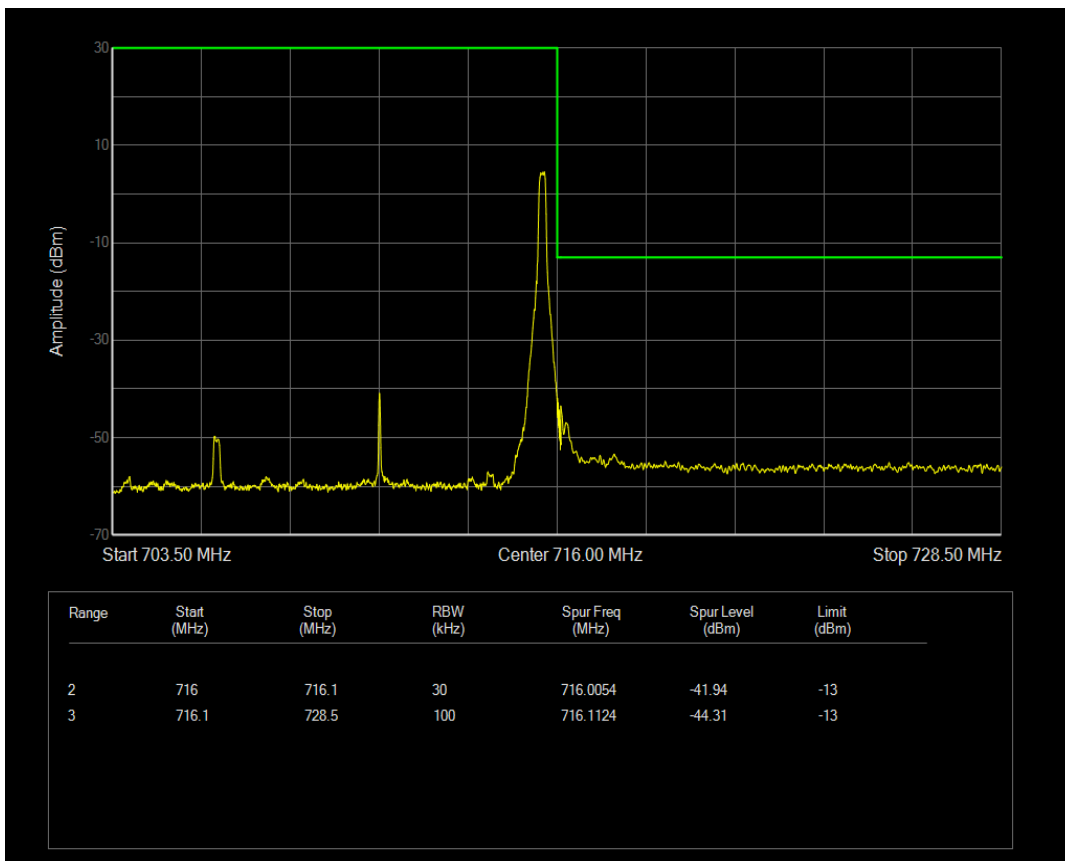
*n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=1@0*



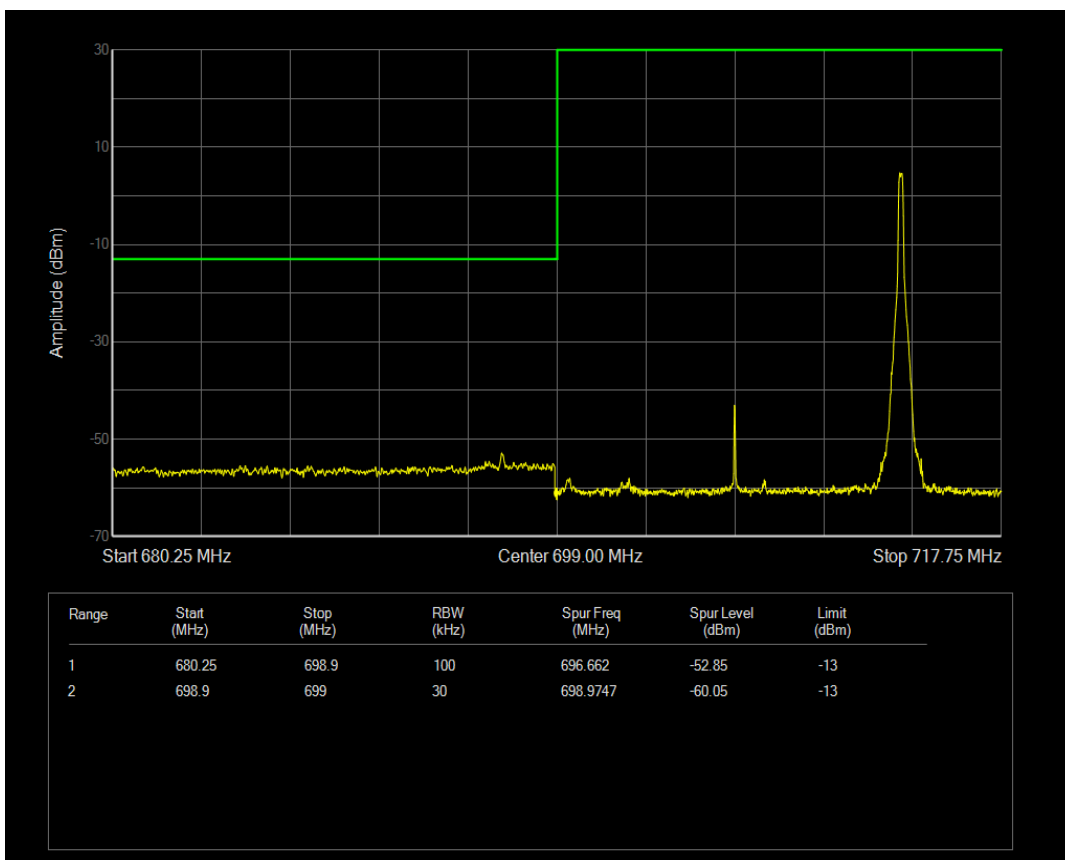
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=52 @0**



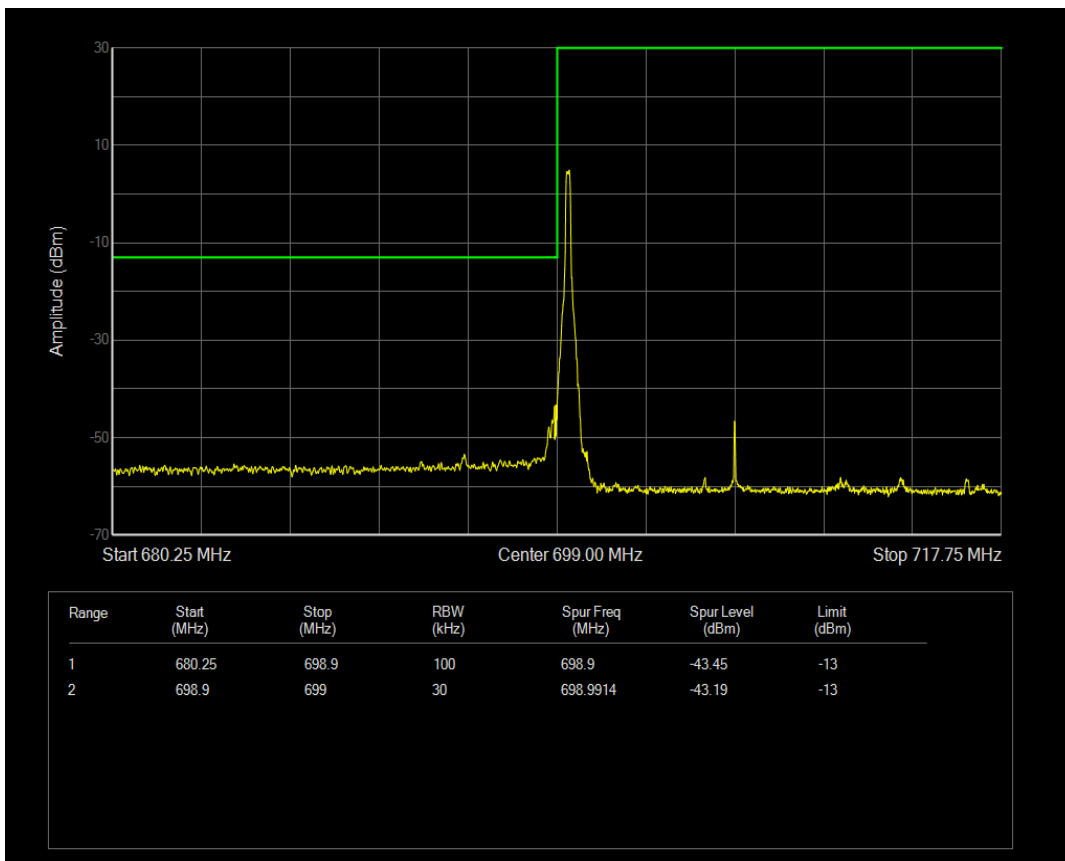
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=1 @51**



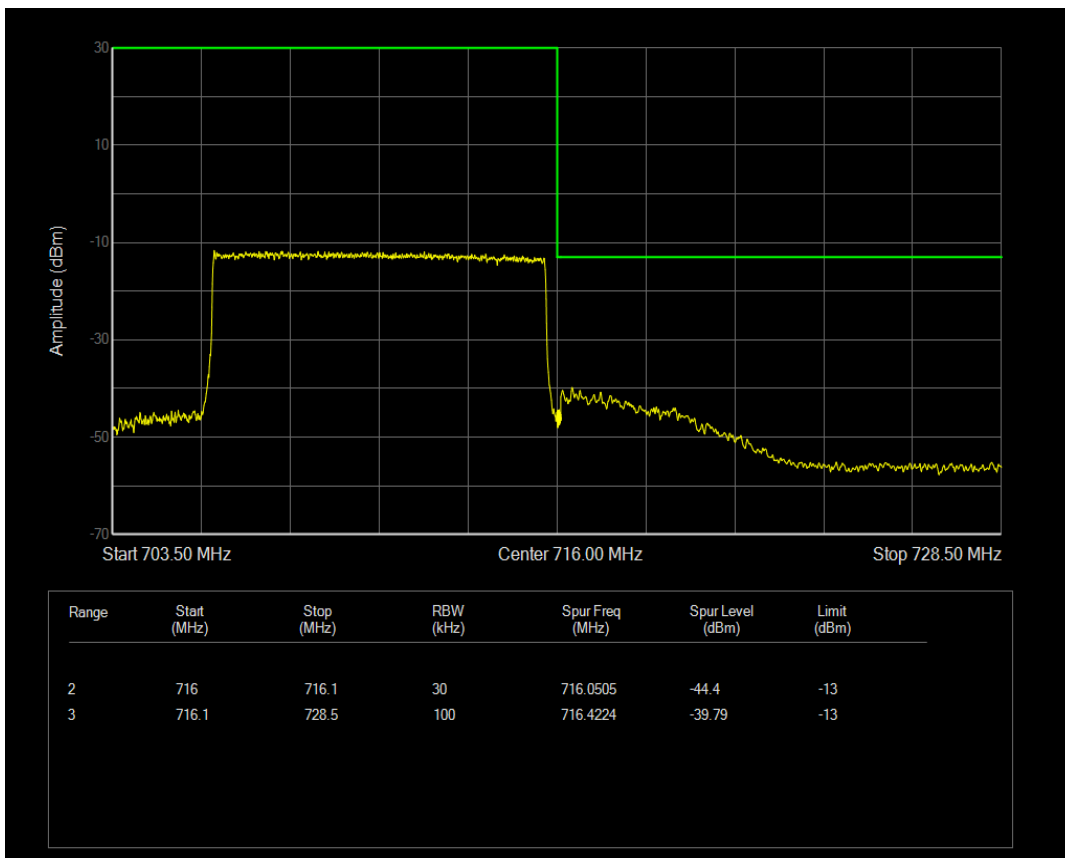
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=1@78**



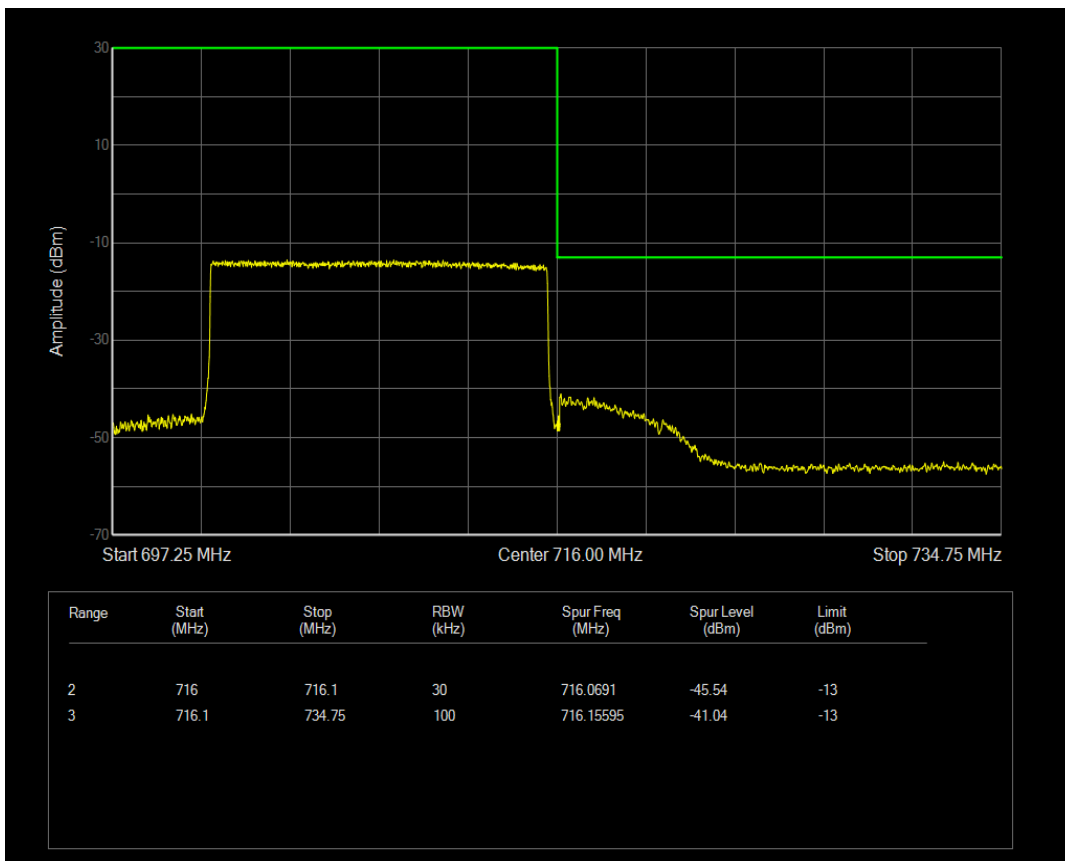
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=1@0**



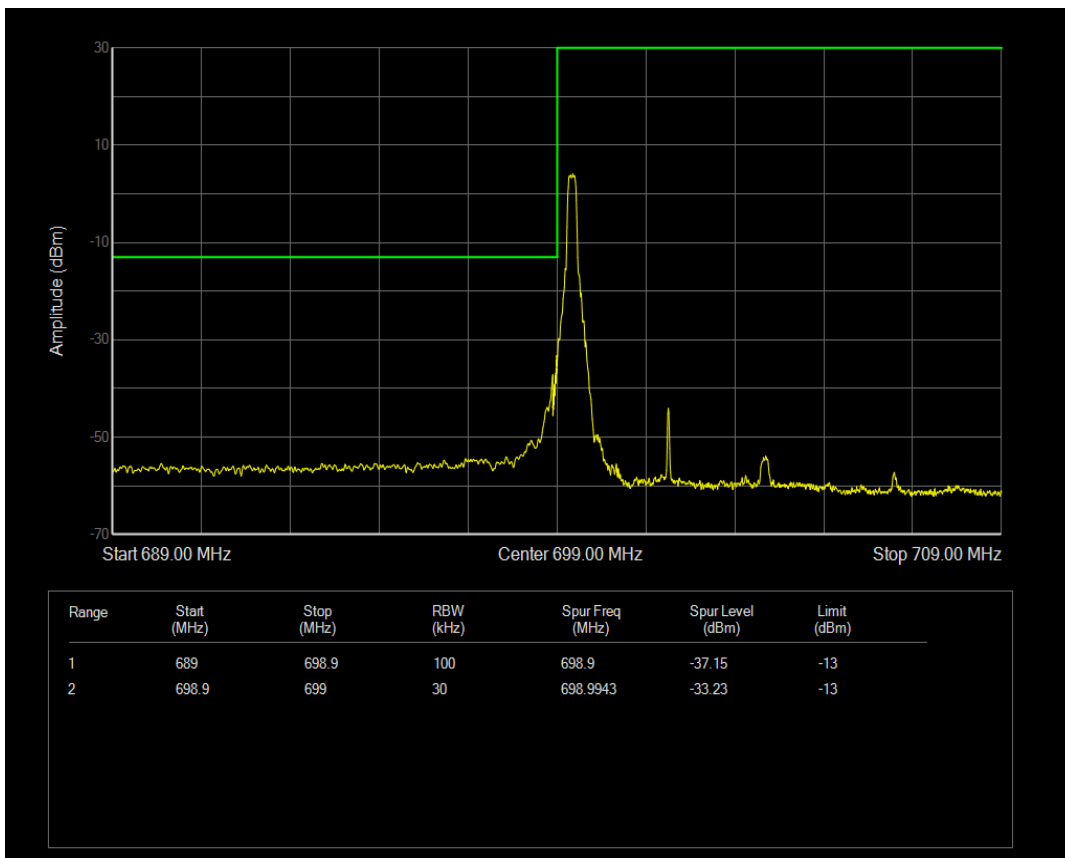
*n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=52 @0*



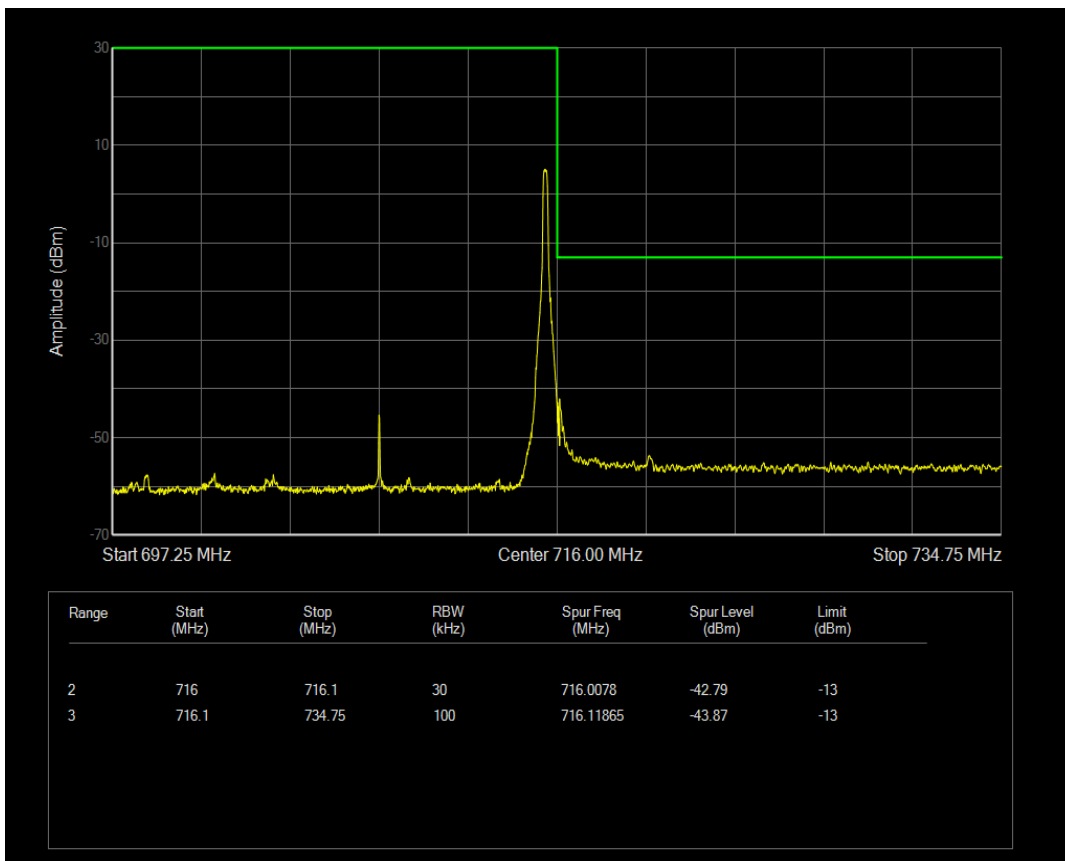
*n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=79 @0*



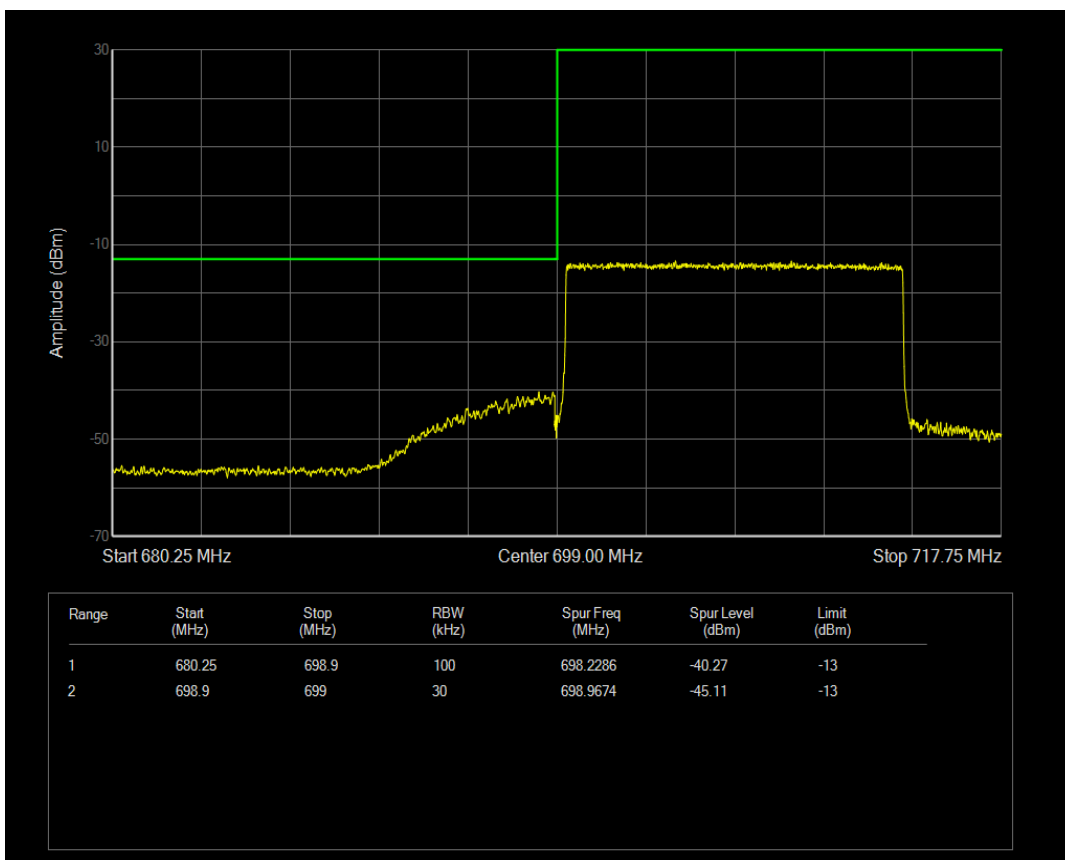
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=1@0*



*n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=1@78*

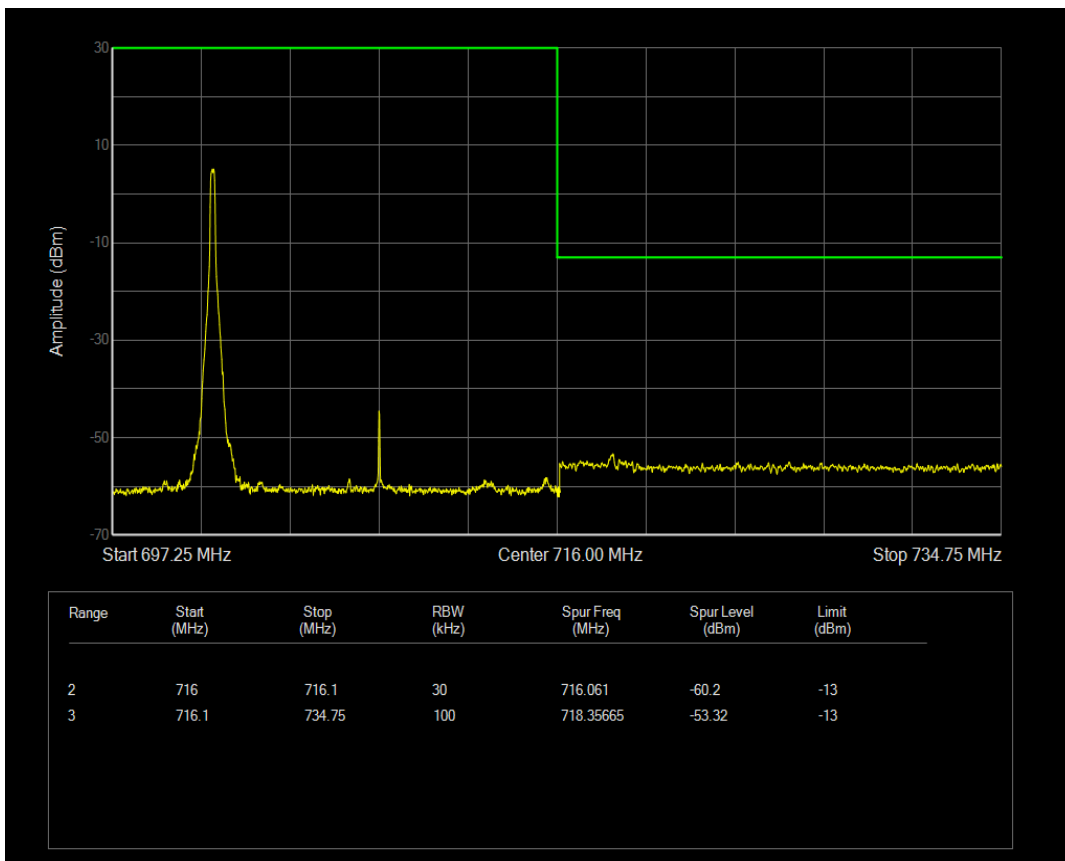


**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=79@0**

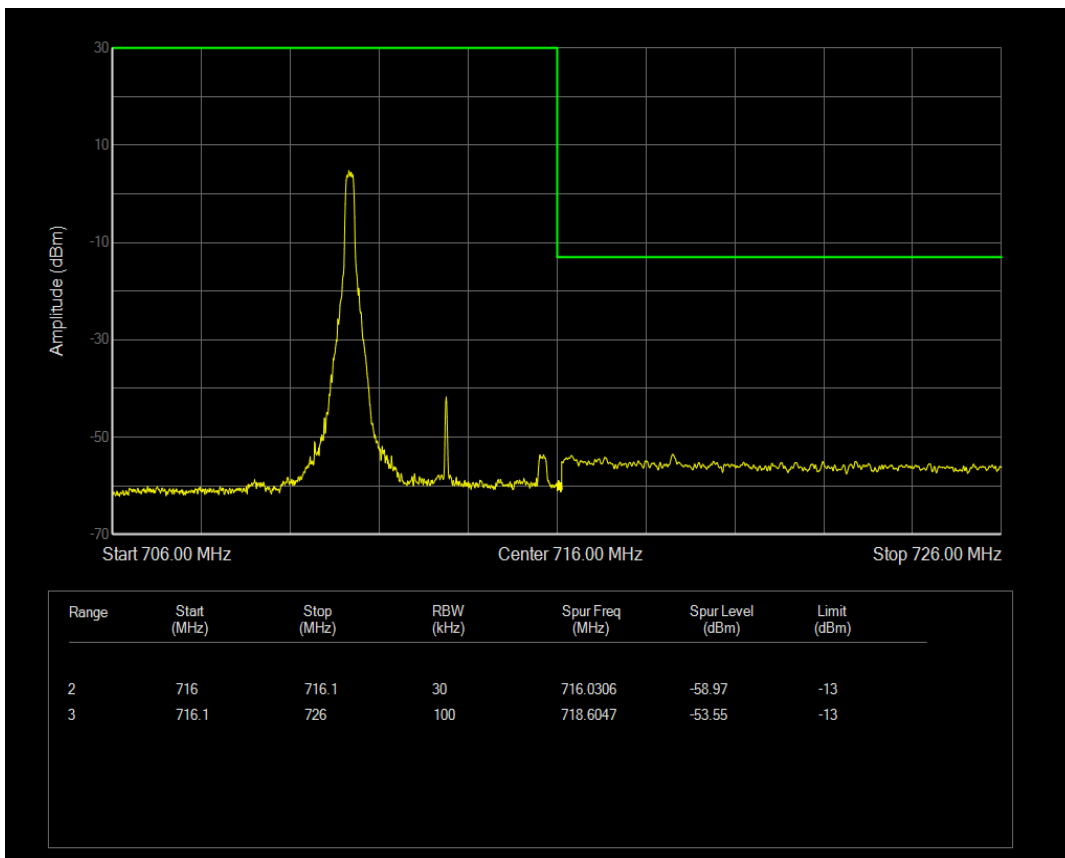


**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=1@0**

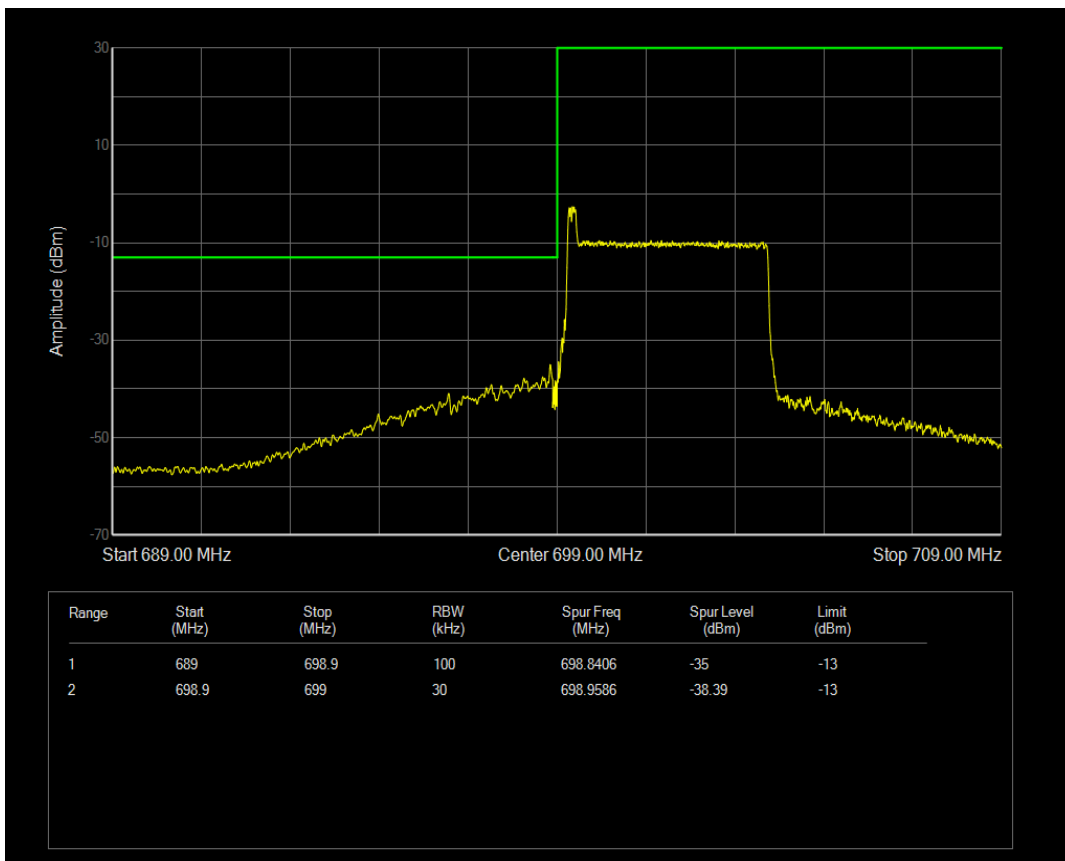




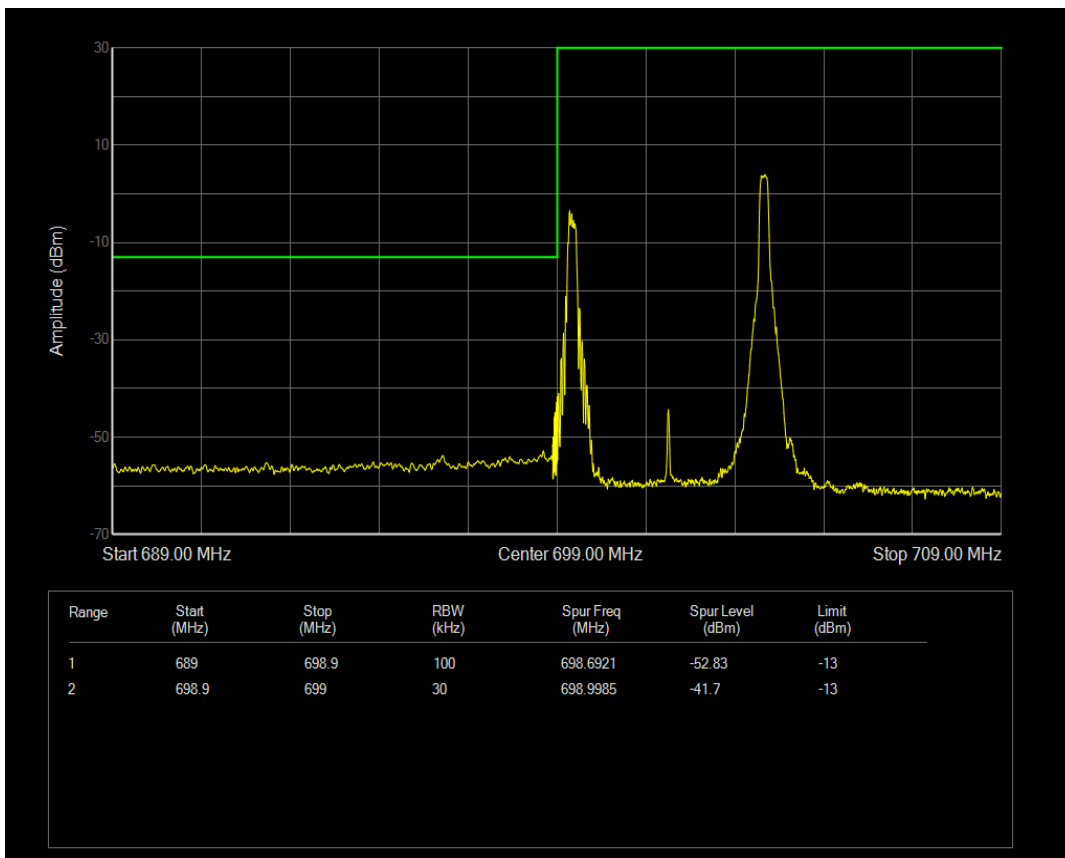
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=1@0*



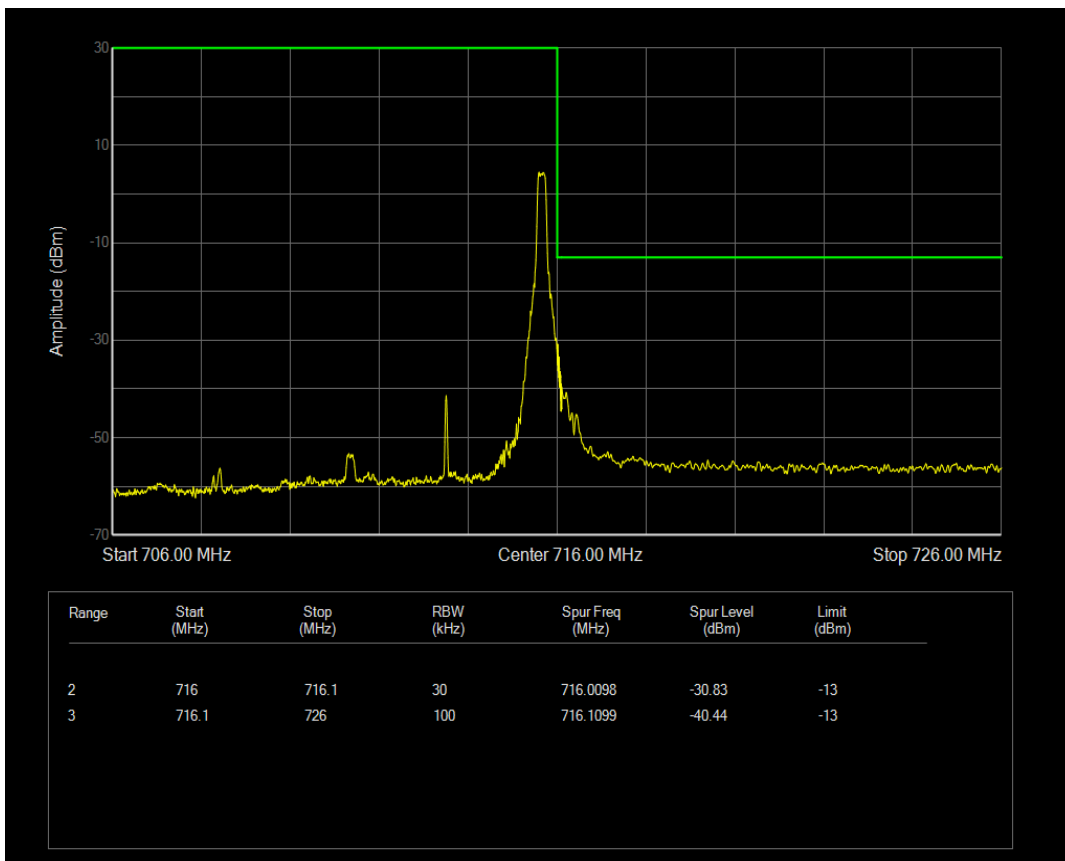
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=25@0*



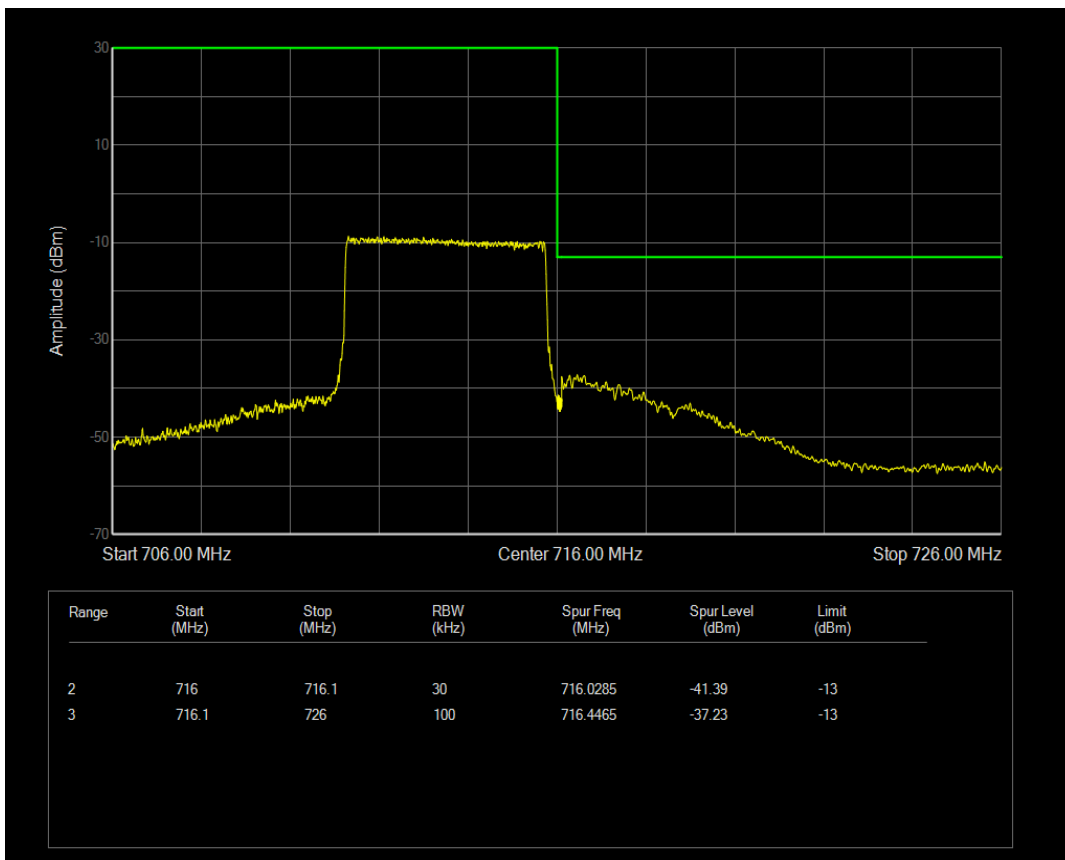
**n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=1 @24**



**n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=1 @24**



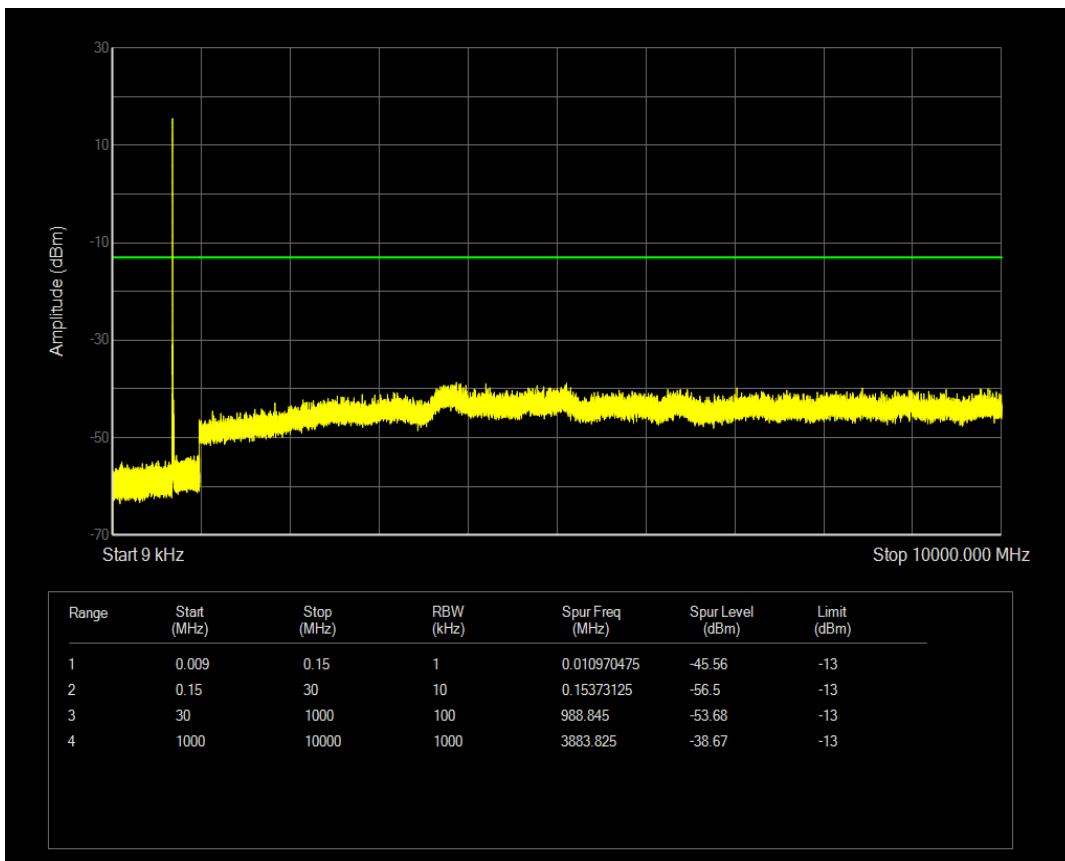
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=25@0*



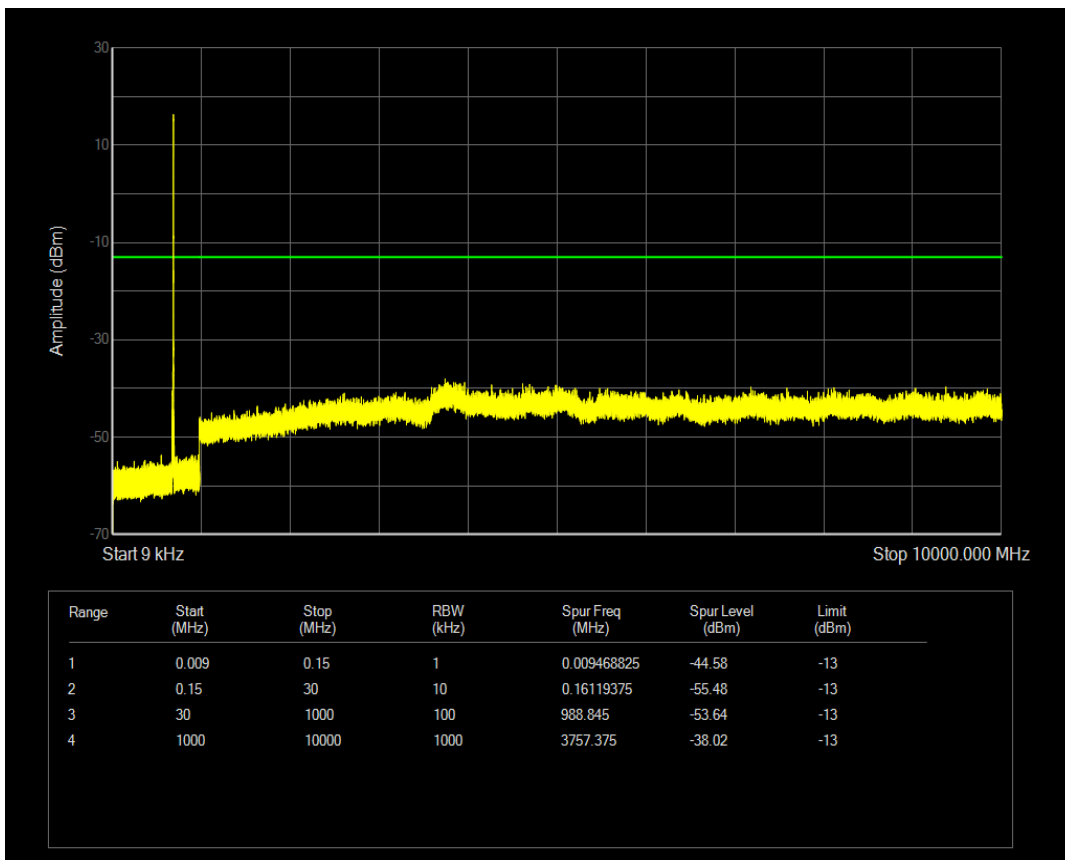
## 6 Out-of-band emissions for NR FR1

<b>Band</b>	<b>SCS (kHz)</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Allocation</b>	<b>Modulation</b>	<b>Spur Freq (MHz)</b>	<b>Spur Level (dBm)</b>	<b>Limit (dBm)</b>	<b>Verdict</b>
n12	15	5	140300	25@0	CP_QPSK	3974.95	-37.35	-13	PASS
n12	15	5	140300	1@0	CP_QPSK	3829.38	-38.11	-13	PASS
n12	15	5	140300	1@24	CP_QPSK	3890.35	-37.64	-13	PASS
n12	15	5	142700	25@0	CP_QPSK	3672.33	-38.17	-13	PASS
n12	15	5	142700	1@0	CP_QPSK	4640.28	-37.99	-13	PASS
n12	15	5	142700	1@24	CP_QPSK	3792.03	-38.81	-13	PASS
n12	15	10	140800	52@0	CP_QPSK	3747.48	-37.73	-13	PASS
n12	15	10	140800	1@0	CP_QPSK	3883.83	-38.67	-13	PASS
n12	15	10	140800	1@51	CP_QPSK	3757.38	-38.02	-13	PASS
n12	15	10	142200	52@0	CP_QPSK	3838.83	-38.78	-13	PASS
n12	15	10	142200	1@0	CP_QPSK	3769.08	-37.30	-13	PASS
n12	15	10	142200	1@51	CP_QPSK	5536.23	-38.68	-13	PASS
n12	15	15	141300	79@0	CP_QPSK	5020.98	-38.59	-13	PASS
n12	15	15	141300	1@0	CP_QPSK	3860.65	-38.30	-13	PASS
n12	15	15	141300	1@78	CP_QPSK	3802.15	-38.28	-13	PASS
n12	15	15	141700	79@0	CP_QPSK	3727.23	-38.16	-13	PASS
n12	15	15	141700	1@0	CP_QPSK	3687.63	-38.44	-13	PASS
n12	15	15	141700	1@78	CP_QPSK	3820.83	-38.01	-13	PASS

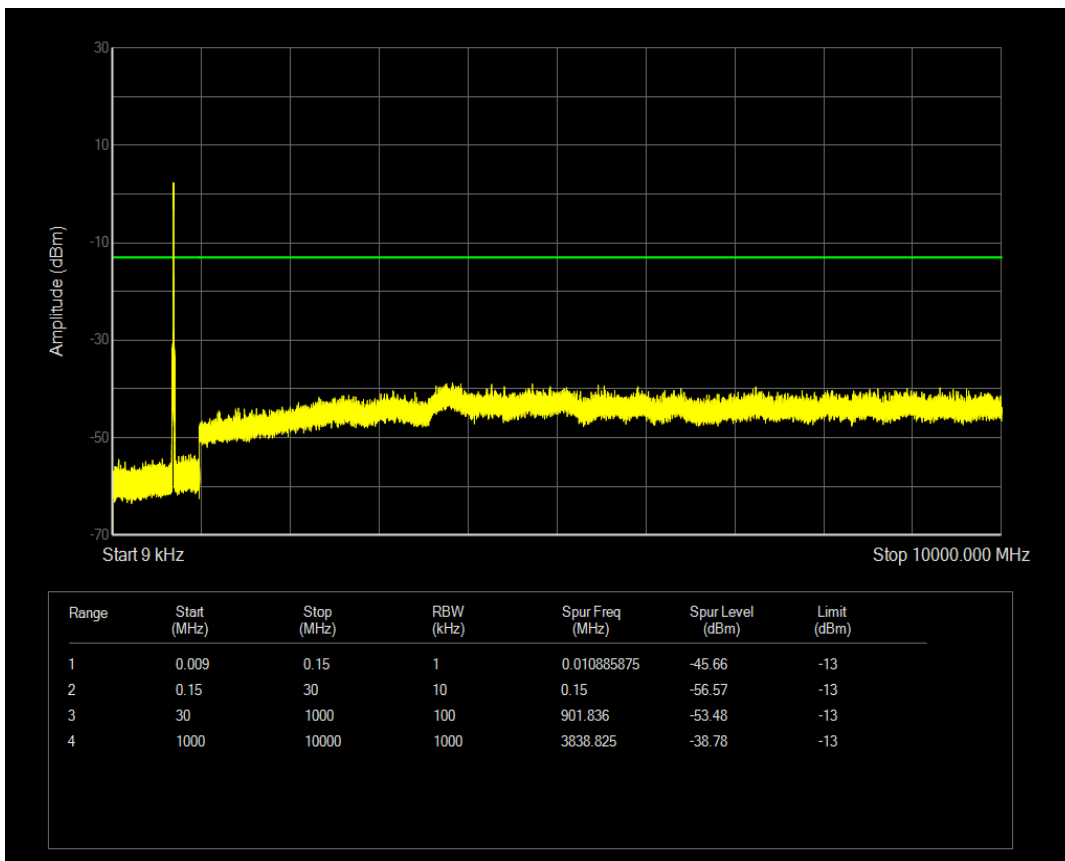
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=1@0**



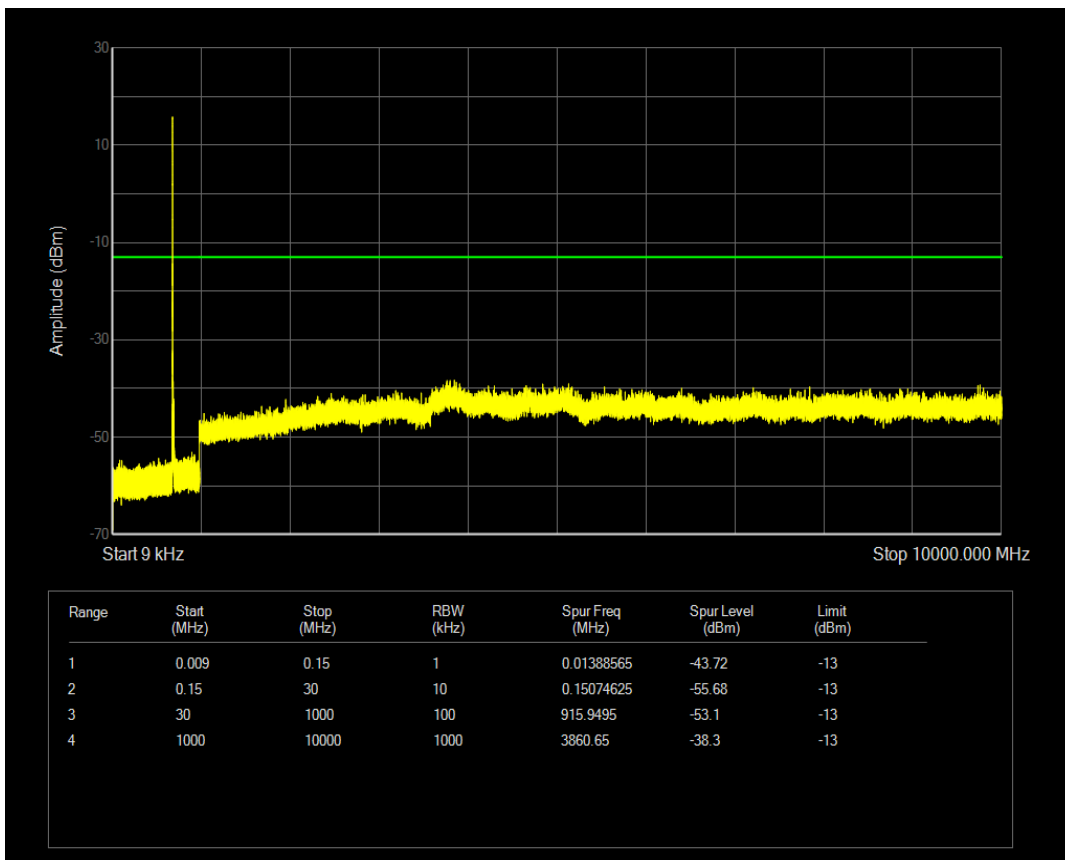
*n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=1@51*



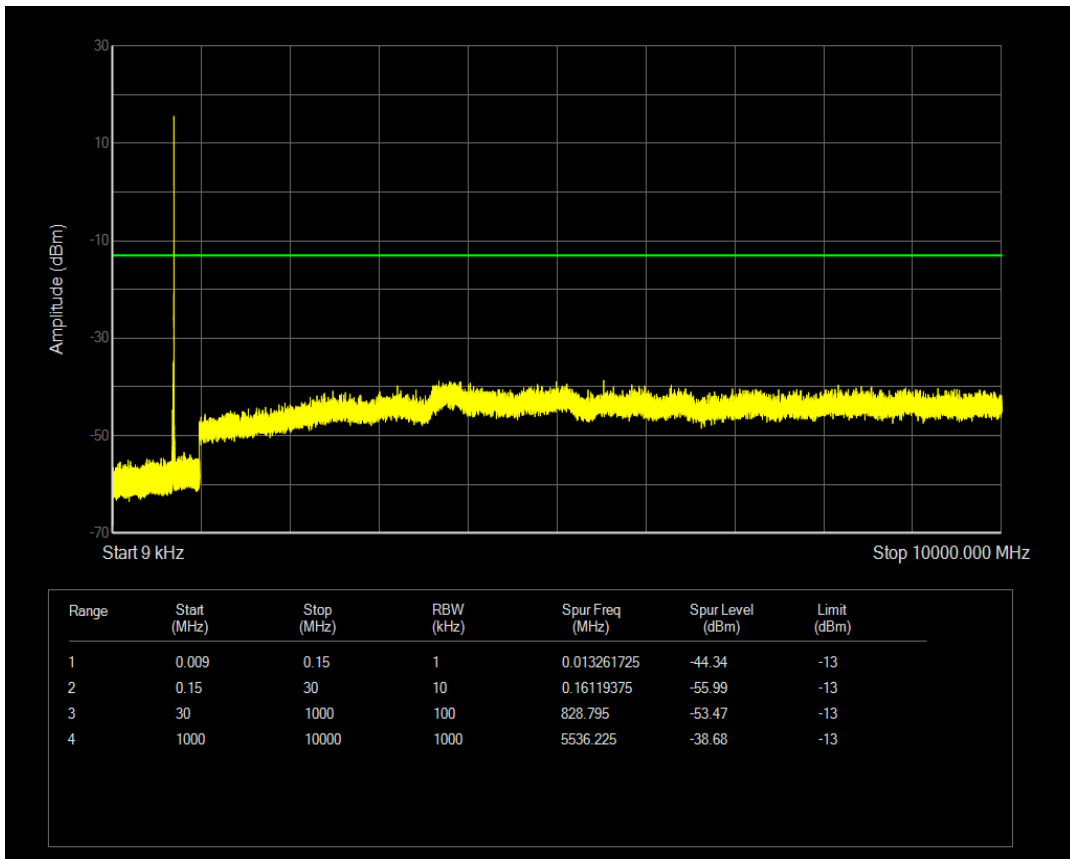
*n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=52@0*



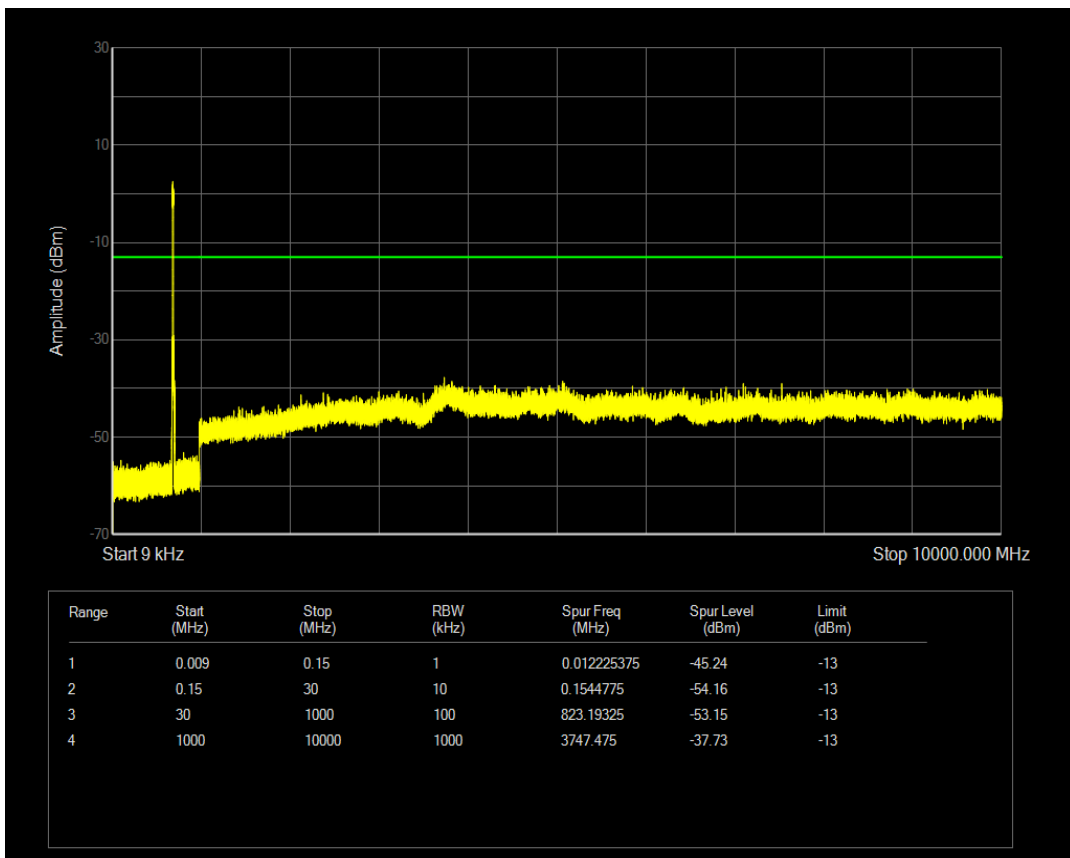
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=1@0**



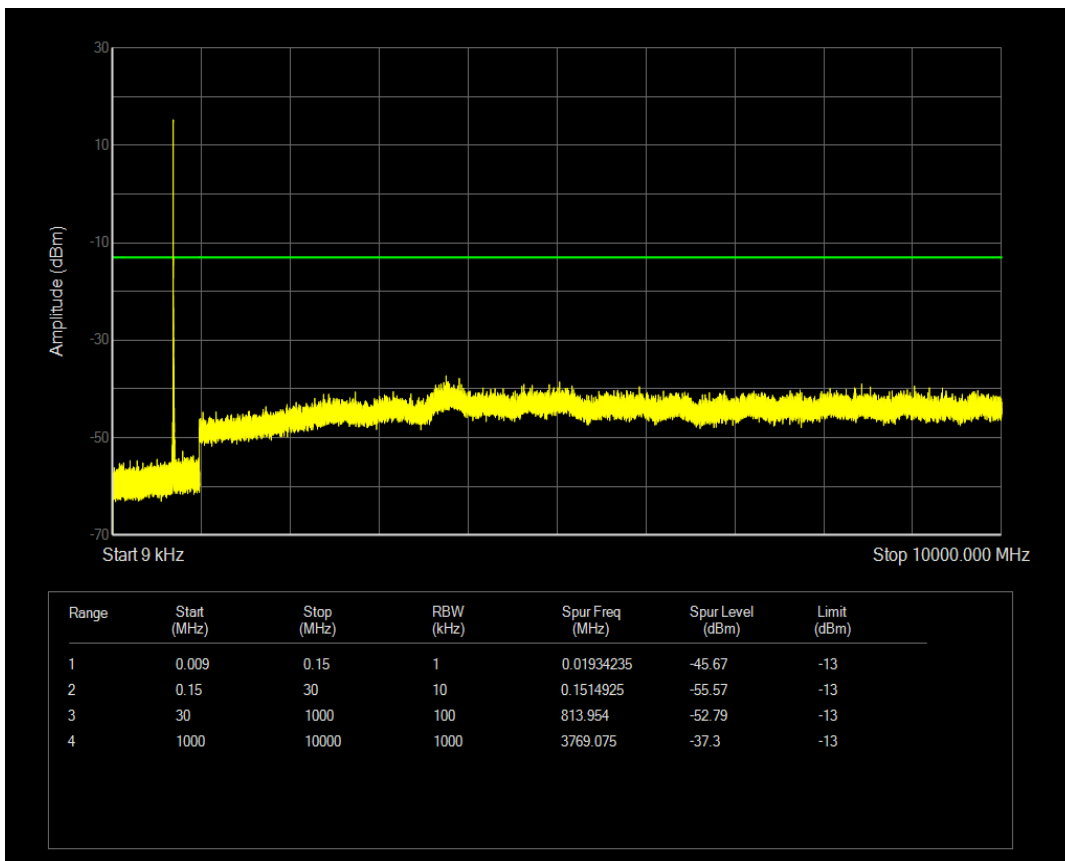
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=1@51**



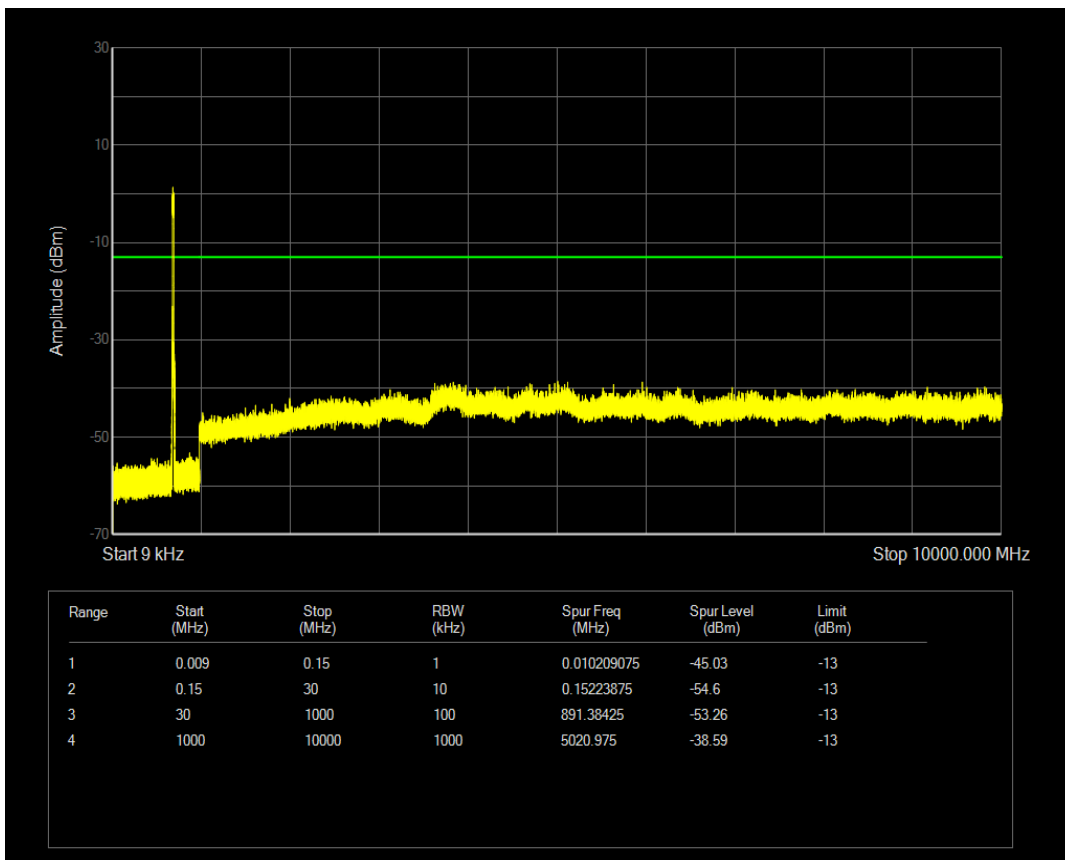
**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=140800 RB=52 @0**



**n12 SCS=15kHz CP\_QPSK BW=10MHz Channel=142200 RB=1 @0**

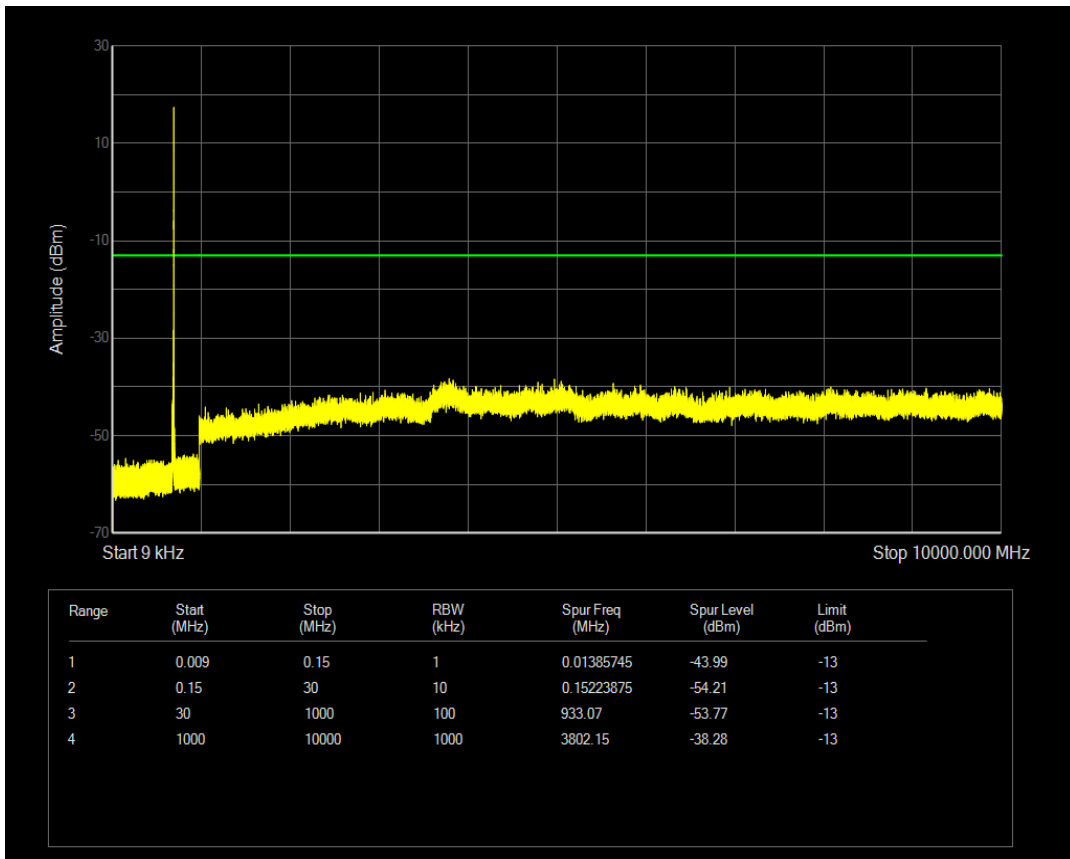


**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=79@0**

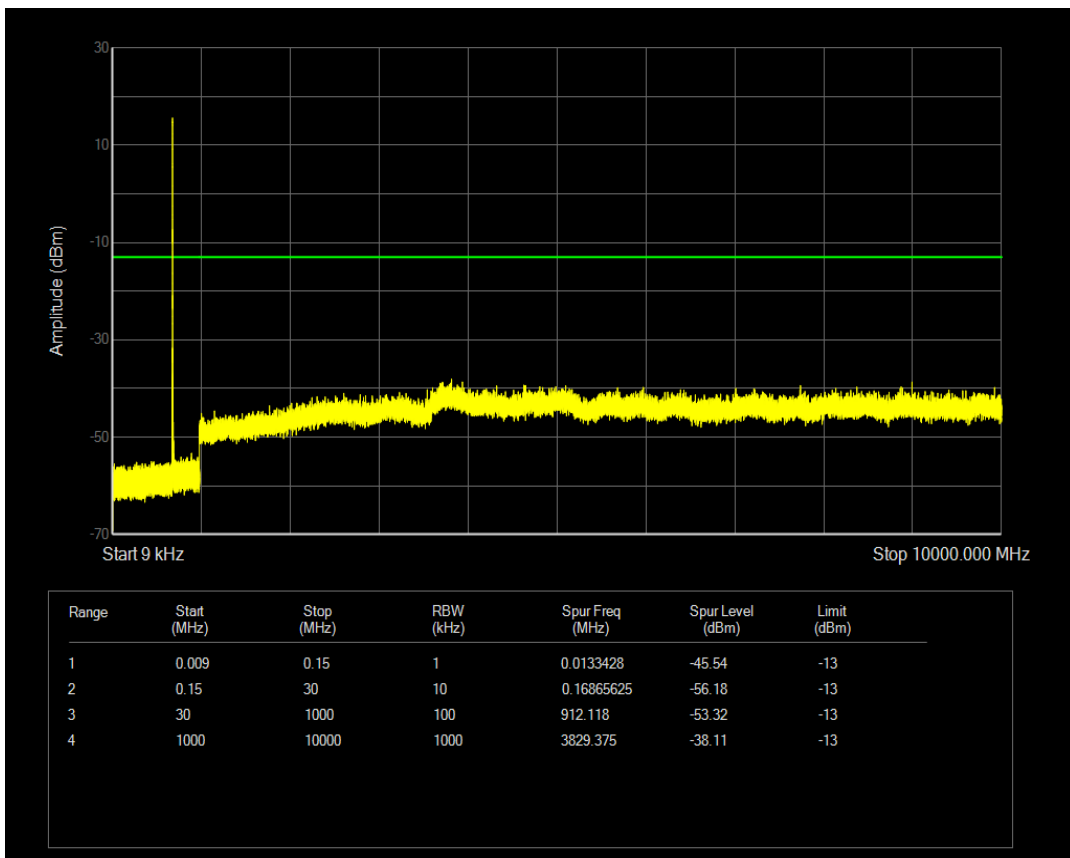


**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141300 RB=1@78**

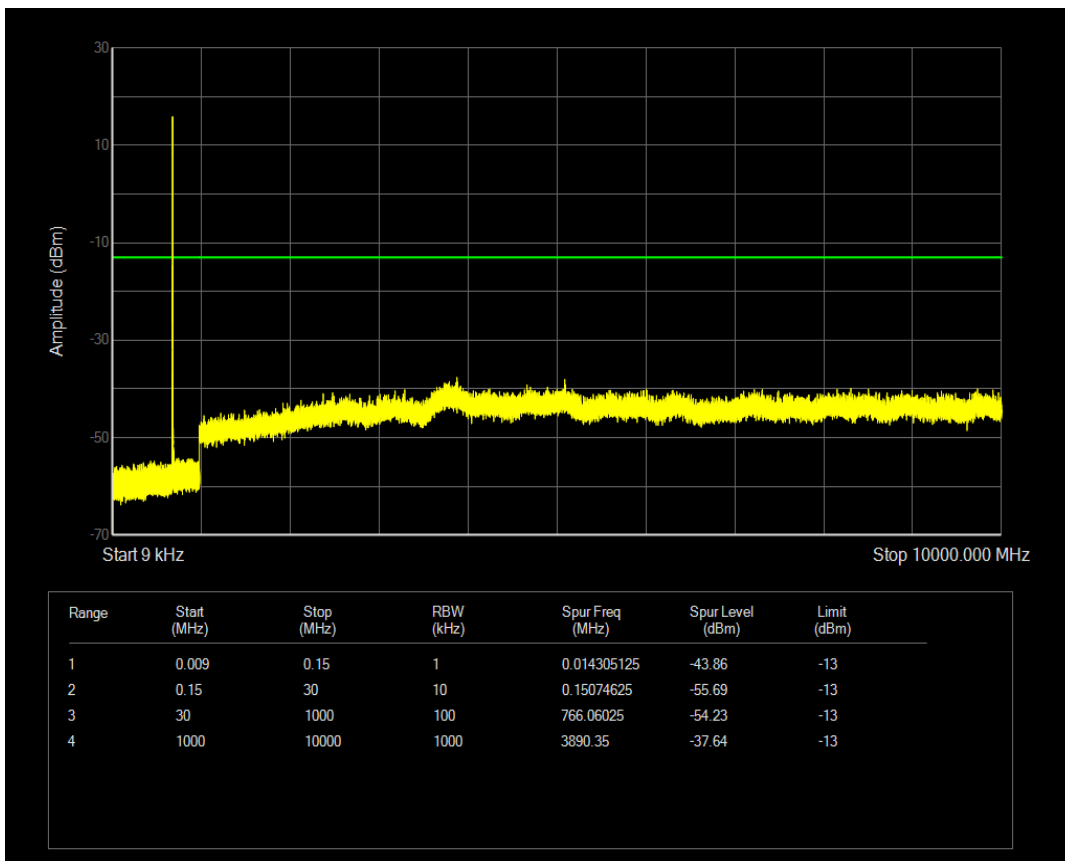




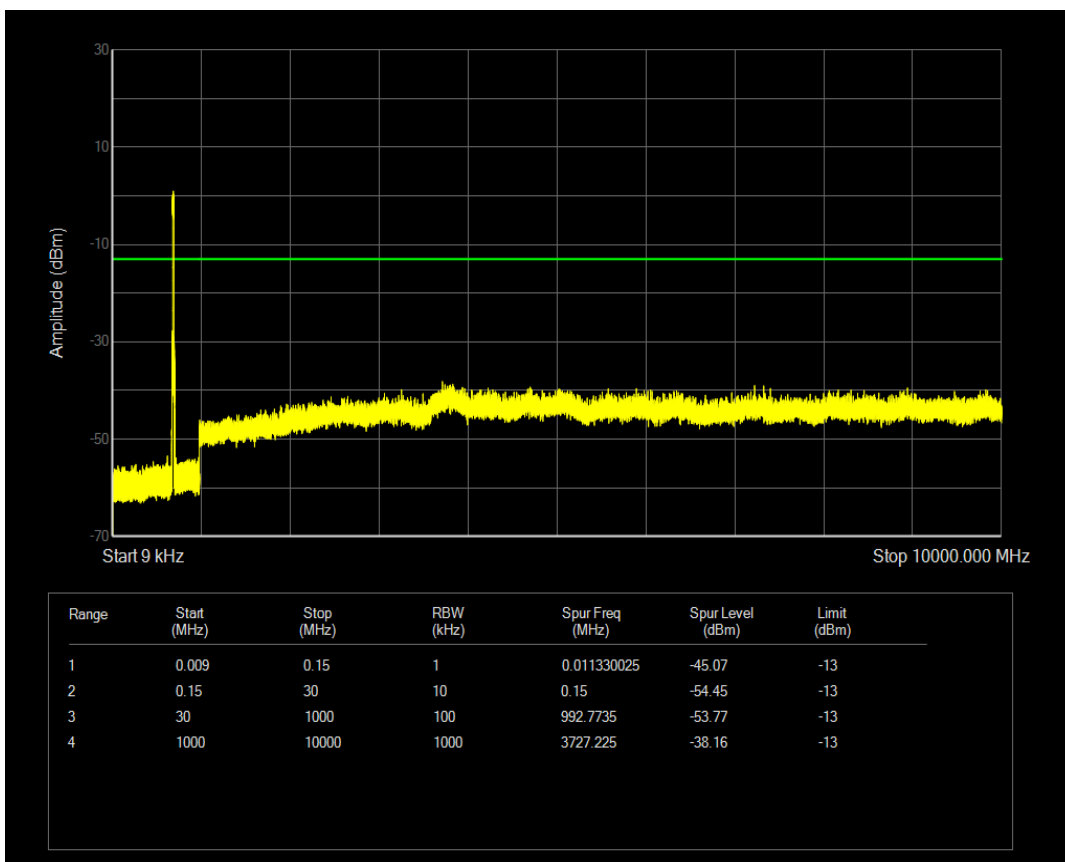
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=1@0*



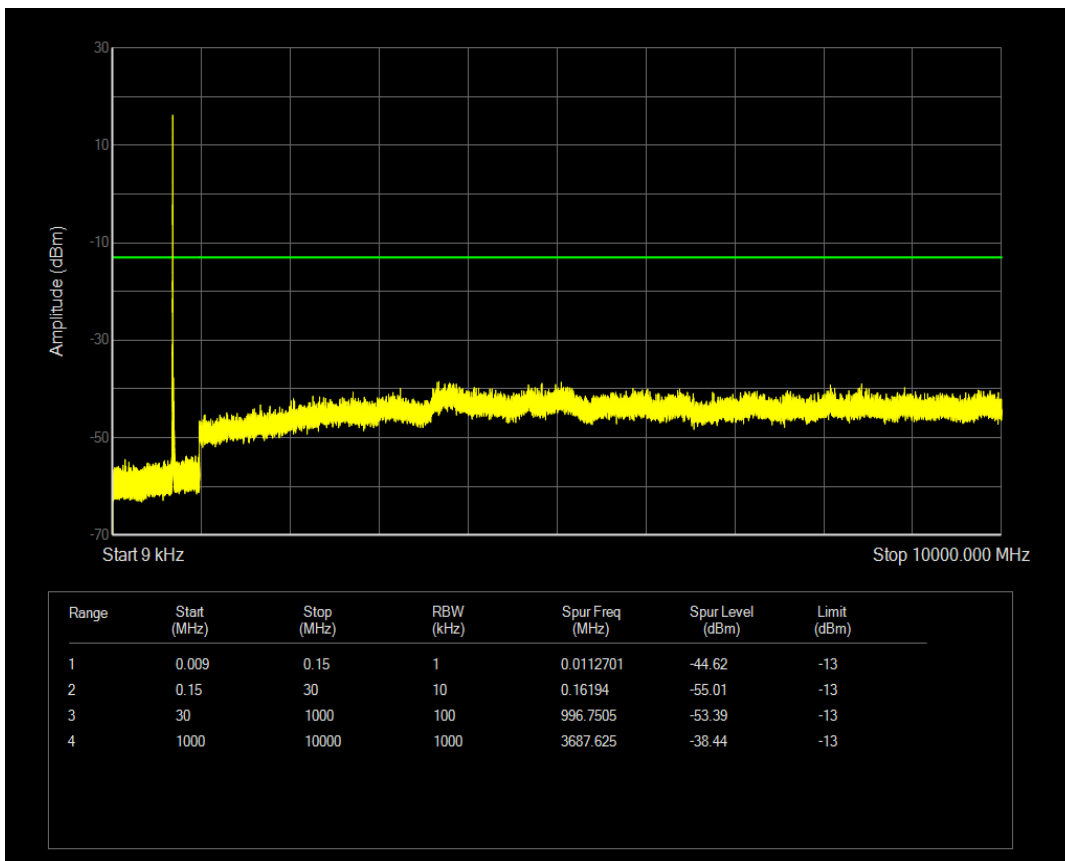
*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=1@24*



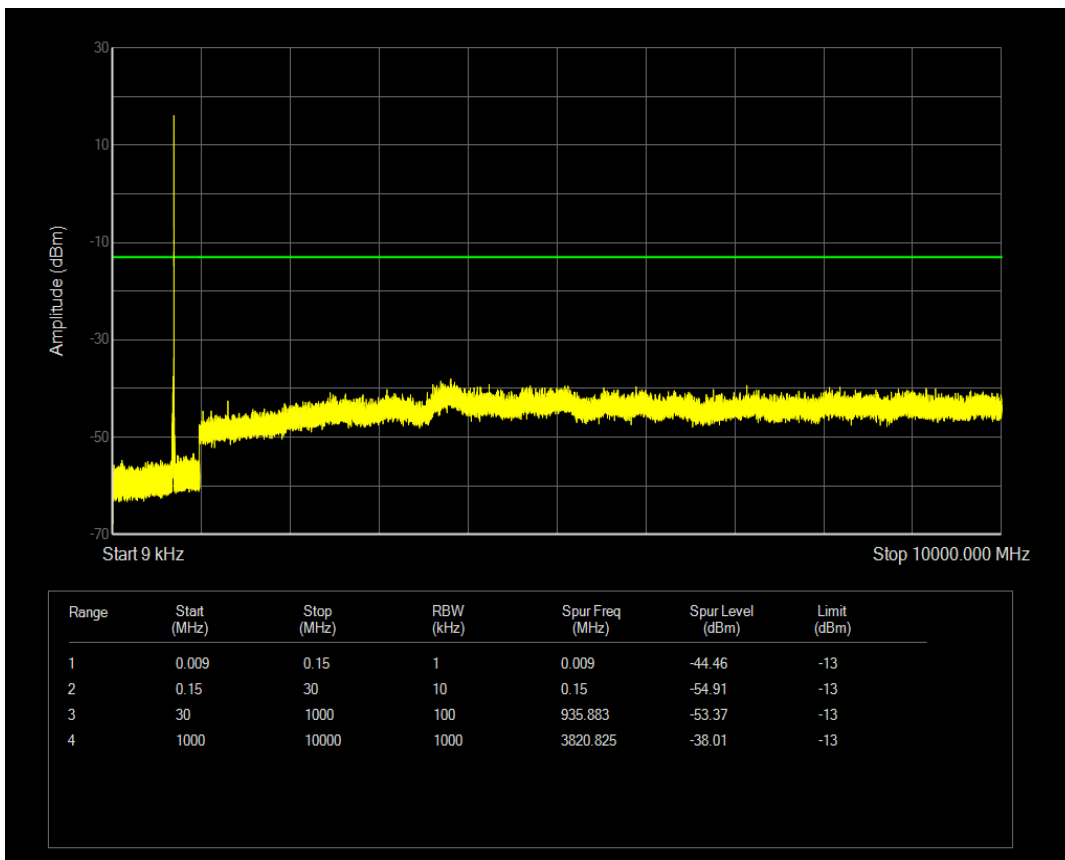
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=79@0**



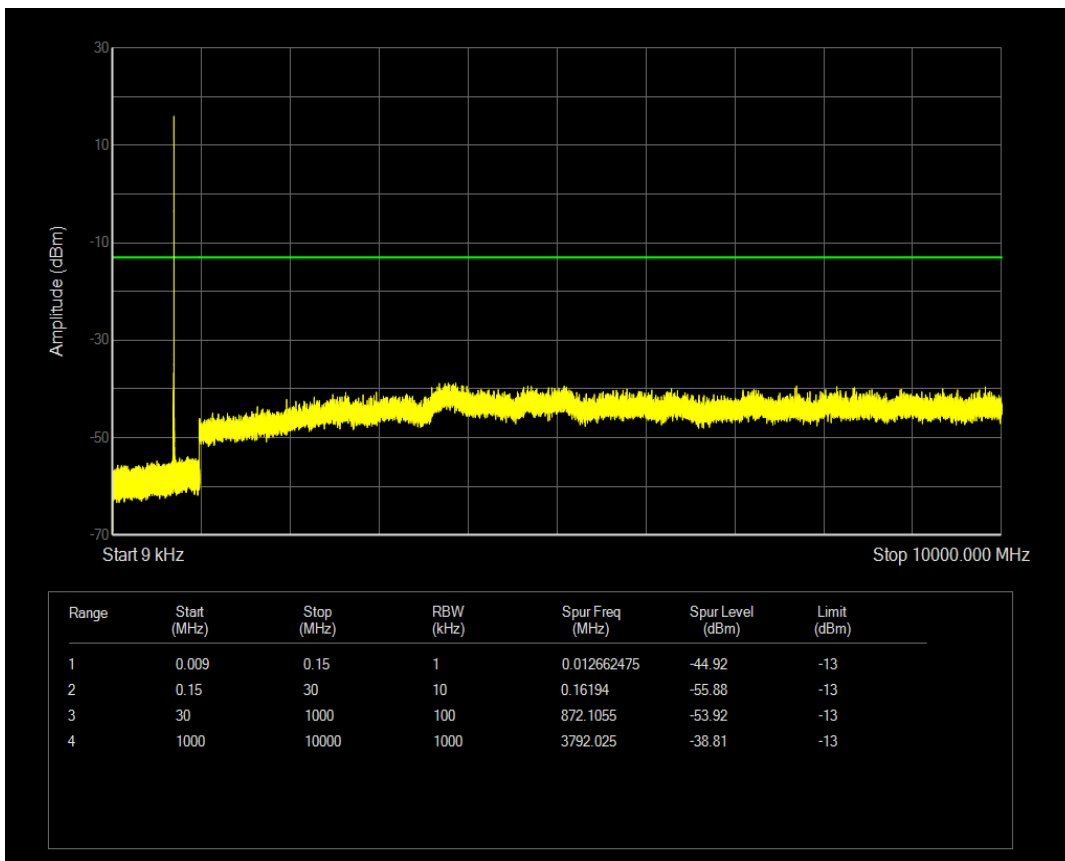
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=1@0**



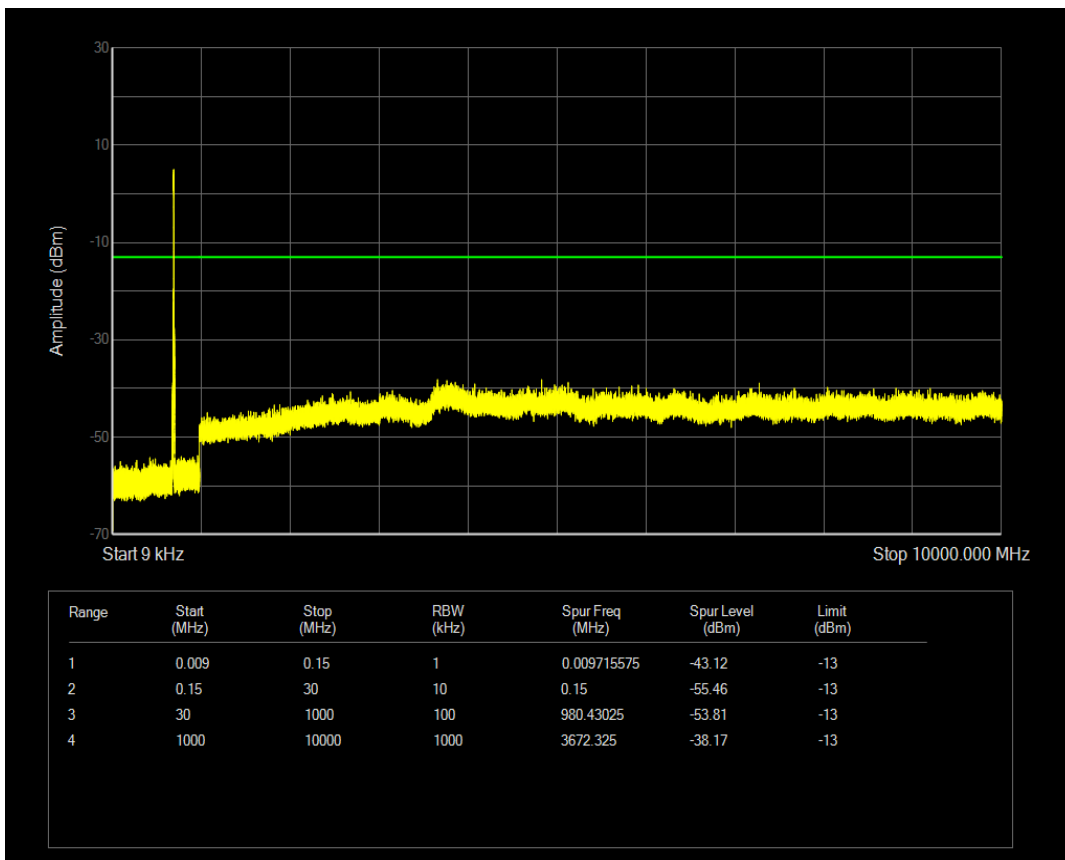
**n12 SCS=15kHz CP\_QPSK BW=15MHz Channel=141700 RB=1@78**



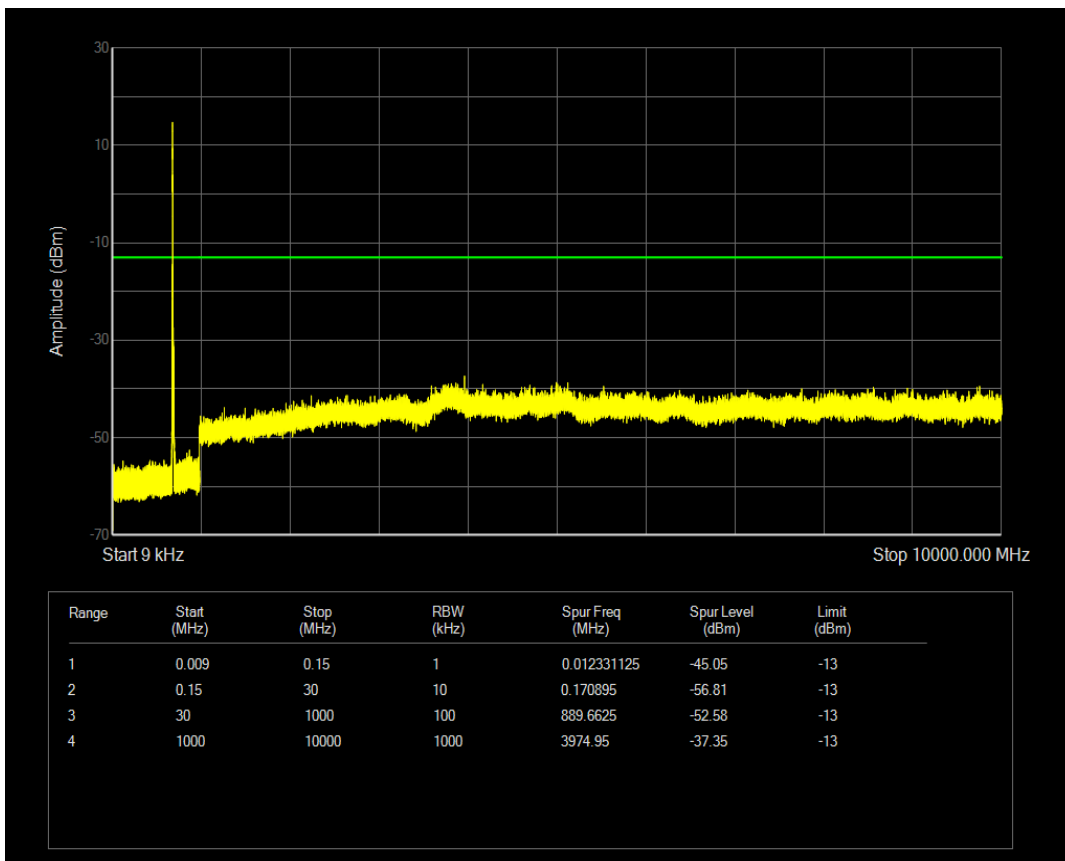
**n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=1@24**



**n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=25@0**



**n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=140300 RB=25@0**



*n12 SCS=15kHz CP\_QPSK BW=5MHz Channel=142700 RB=1@0*

