



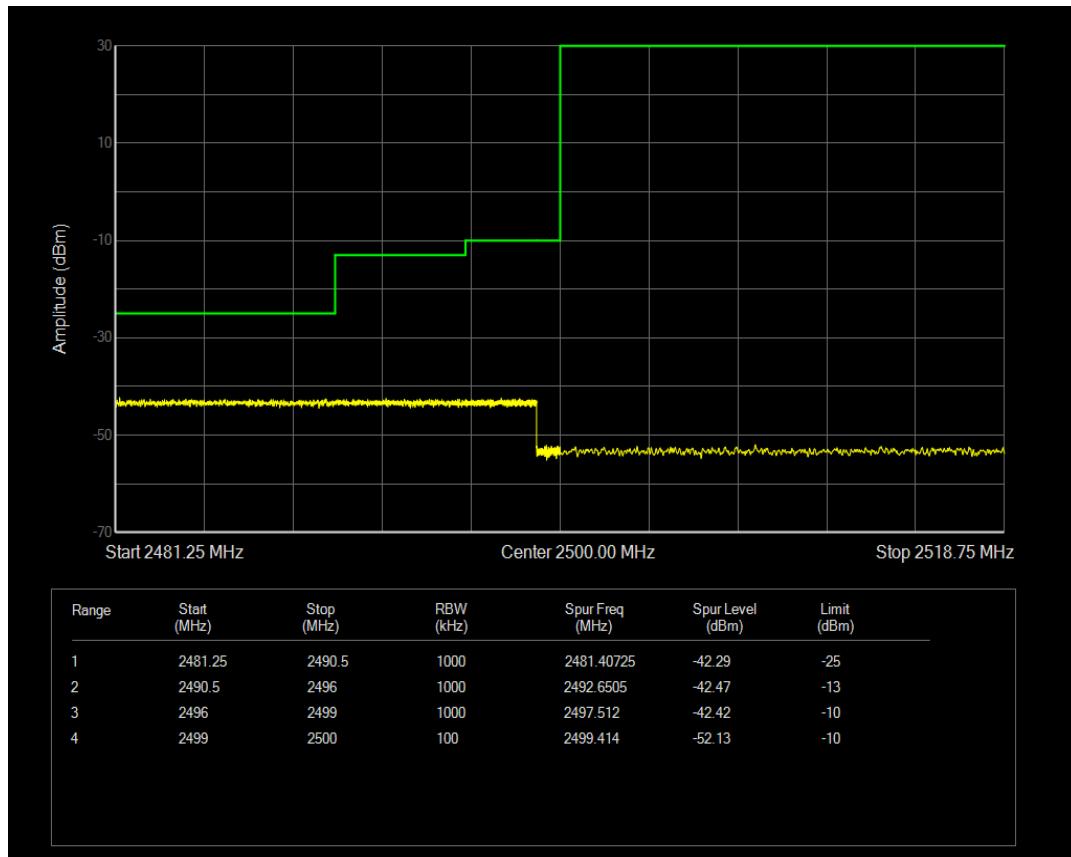
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



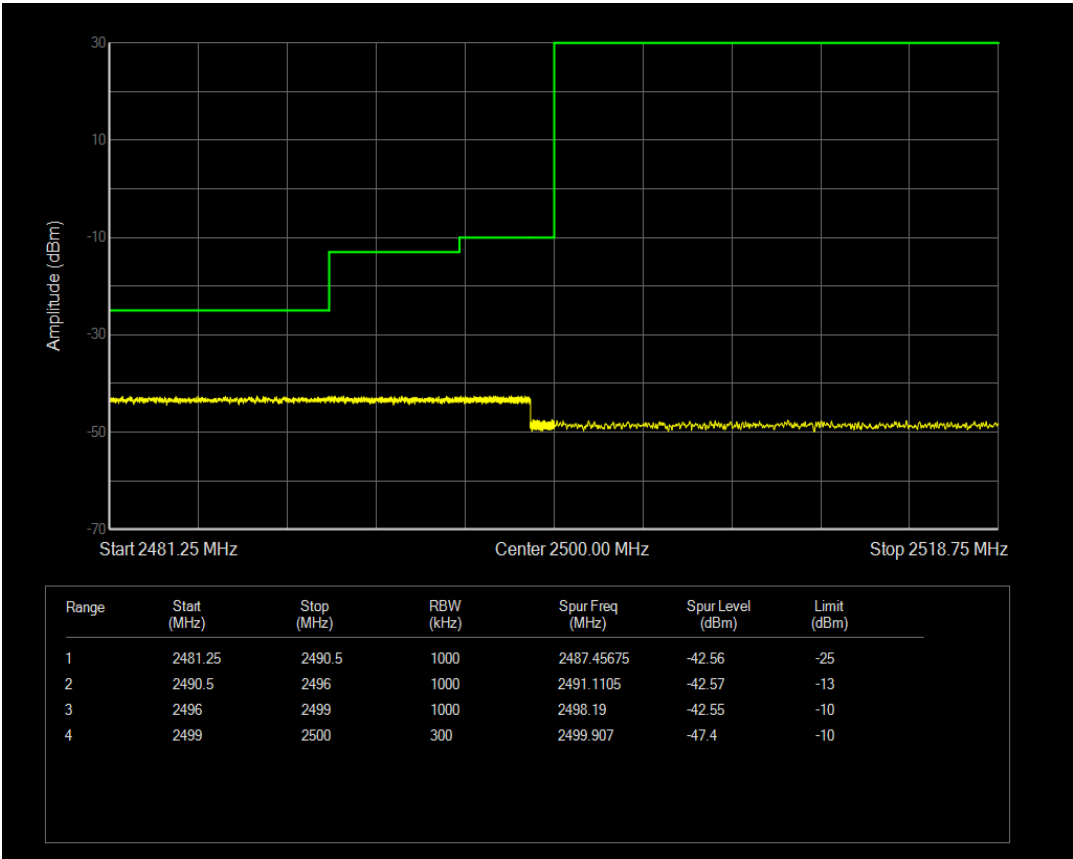
5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	CP_QPSK	2492.82	-42.61	-25	PASS
n7	15	5	500500	1@0	CP_QPSK	2492.09	-42.38	-25	PASS
n7	15	5	500500	1@24	CP_QPSK	2491.15	-42.52	-25	PASS
n7	15	5	513500	25@0	CP_QPSK	2577.18	-42.40	-25	PASS
n7	15	5	513500	1@0	CP_QPSK	2576.24	-42.48	-25	PASS
n7	15	5	513500	1@24	CP_QPSK	2577.49	-42.62	-25	PASS
n7	15	15	501500	79@0	CP_QPSK	2487.46	-42.56	-25	PASS
n7	15	15	501500	1@0	CP_QPSK	2481.41	-42.29	-25	PASS
n7	15	15	501500	1@78	CP_QPSK	2490.27	-42.46	-25	PASS
n7	15	15	512500	79@0	CP_QPSK	2586.42	-42.45	-25	PASS
n7	15	15	512500	1@0	CP_QPSK	2585.42	-42.49	-25	PASS
n7	15	15	512500	1@78	CP_QPSK	2588.32	-42.35	-25	PASS
n7	15	20	502000	106@0	CP_QPSK	2482.47	-42.56	-25	PASS
n7	15	20	502000	1@0	CP_QPSK	2489.43	-42.39	-25	PASS
n7	15	20	502000	1@105	CP_QPSK	2476.88	-42.59	-25	PASS
n7	15	20	512000	106@0	CP_QPSK	2594.31	-42.43	-25	PASS
n7	15	20	512000	1@0	CP_QPSK	2593.16	-42.53	-25	PASS
n7	15	20	512000	1@105	CP_QPSK	2594.17	-42.47	-25	PASS

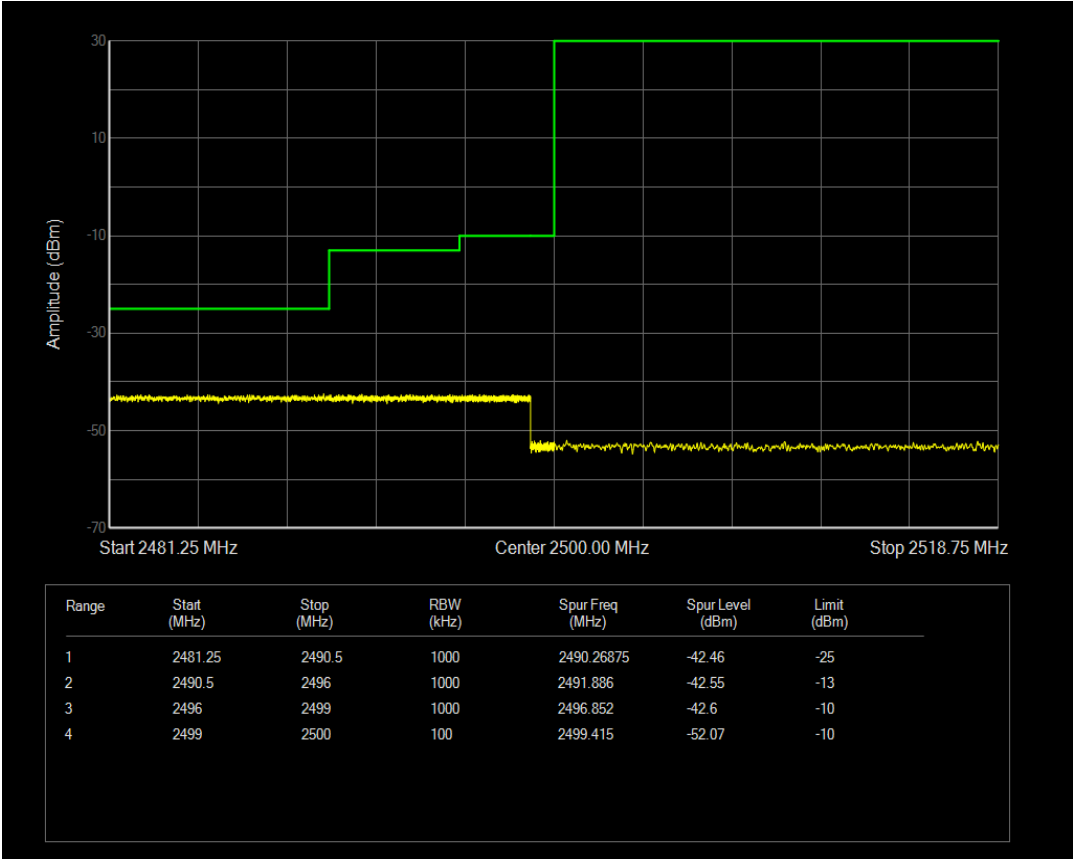
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@0



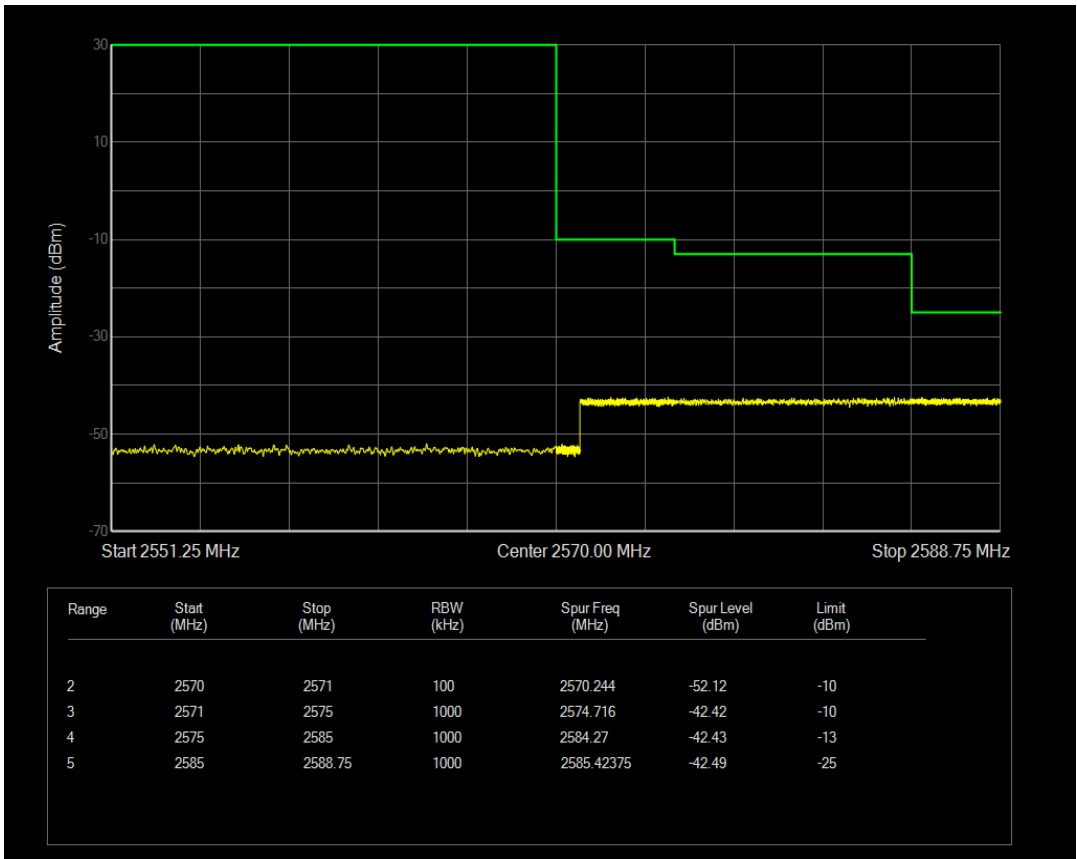
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



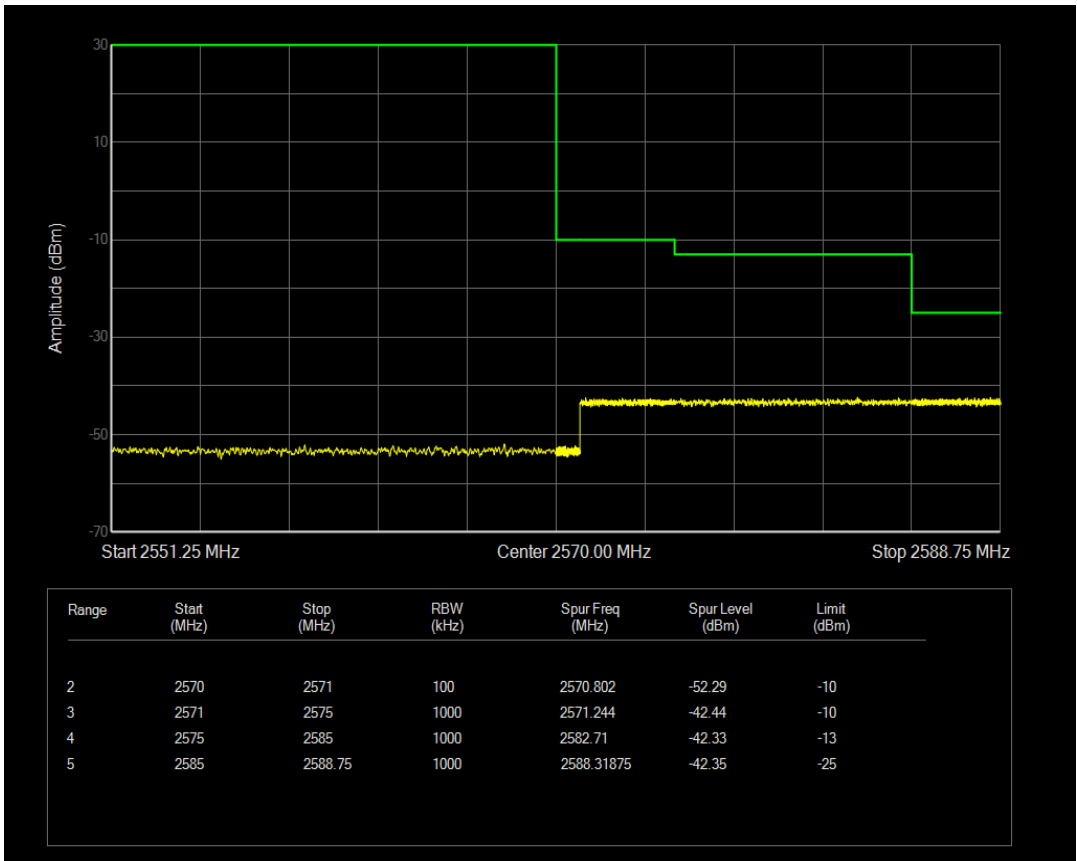
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@78



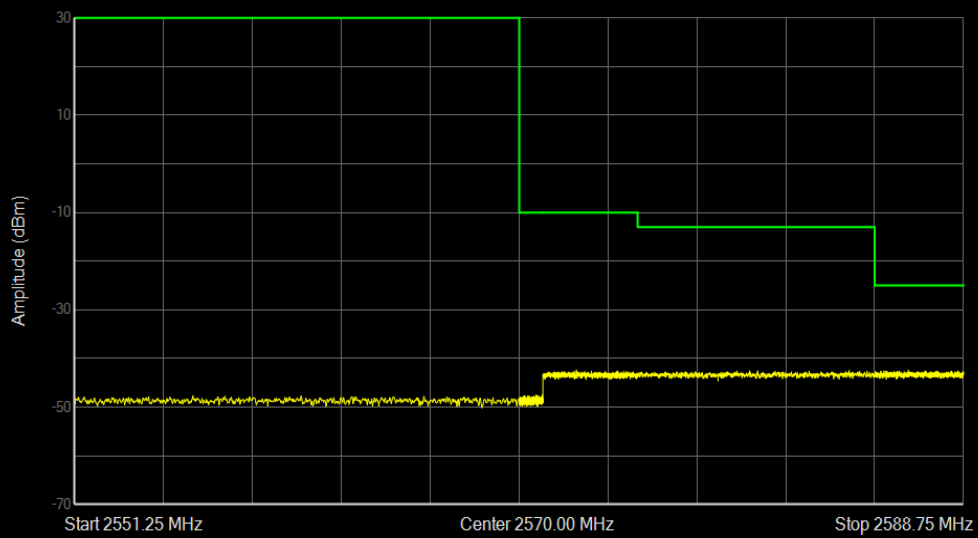
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=1@0



n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=1@78

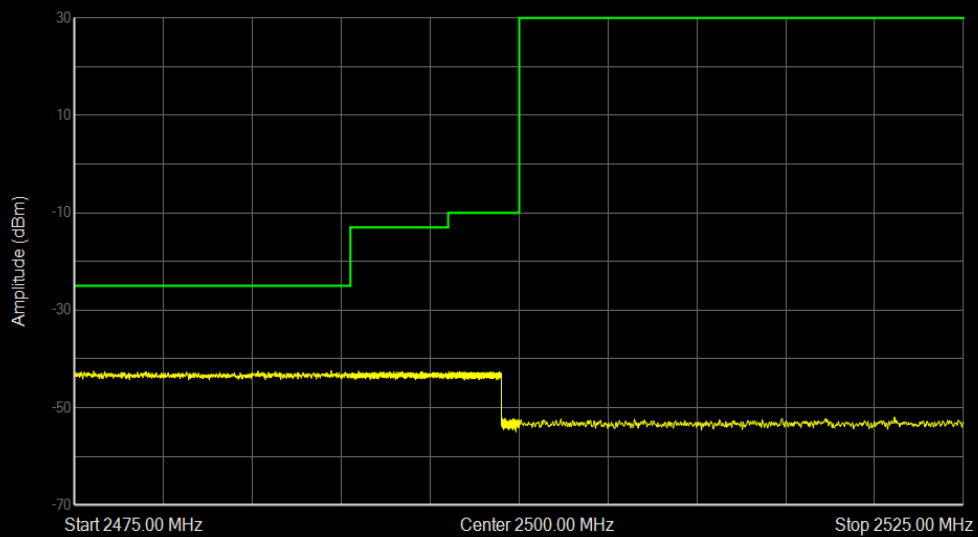


n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



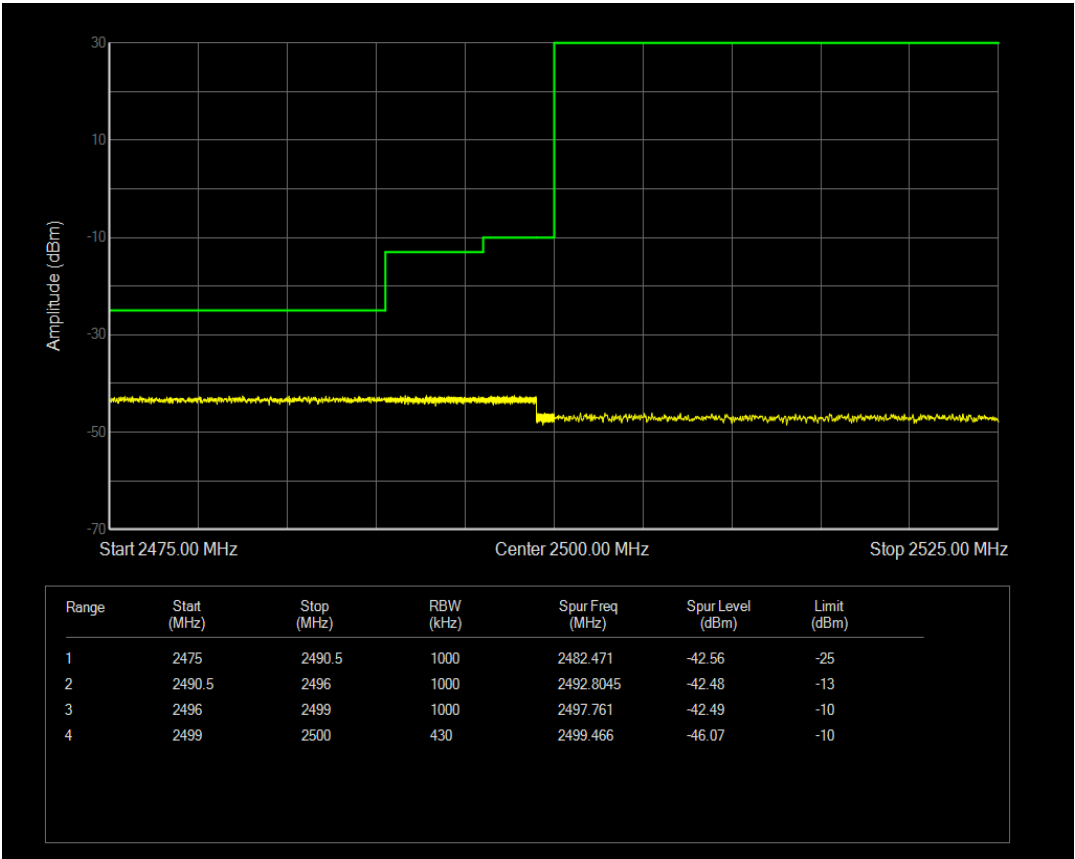
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	300	2570.711	-47.48	-10
3	2571	2575	1000	2572.412	-42.42	-10
4	2575	2585	1000	2583.92	-42.48	-13
5	2585	2588.75	1000	2586.42125	-42.45	-25

n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=1@0

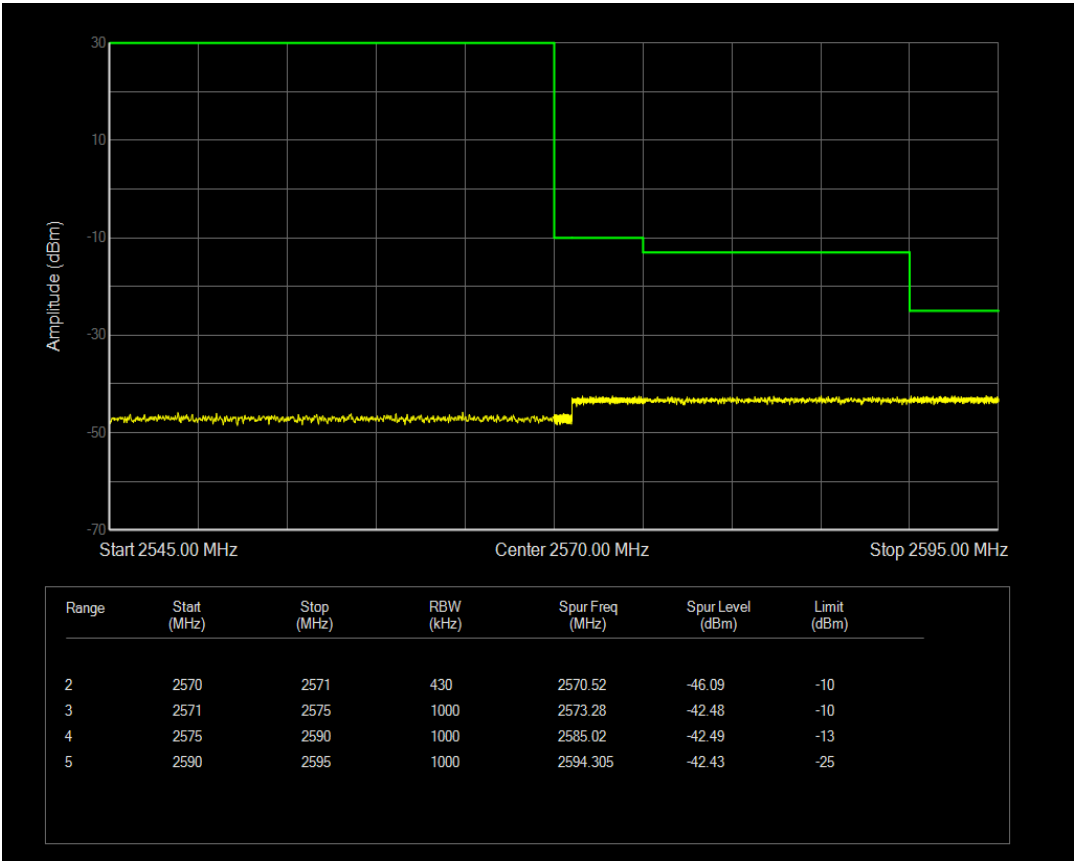


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490.5	1000	2489.4305	-42.39	-25
2	2490.5	2496	1000	2490.962	-42.52	-13
3	2496	2499	1000	2496.639	-42.58	-10
4	2499	2500	100	2499.039	-52.19	-10

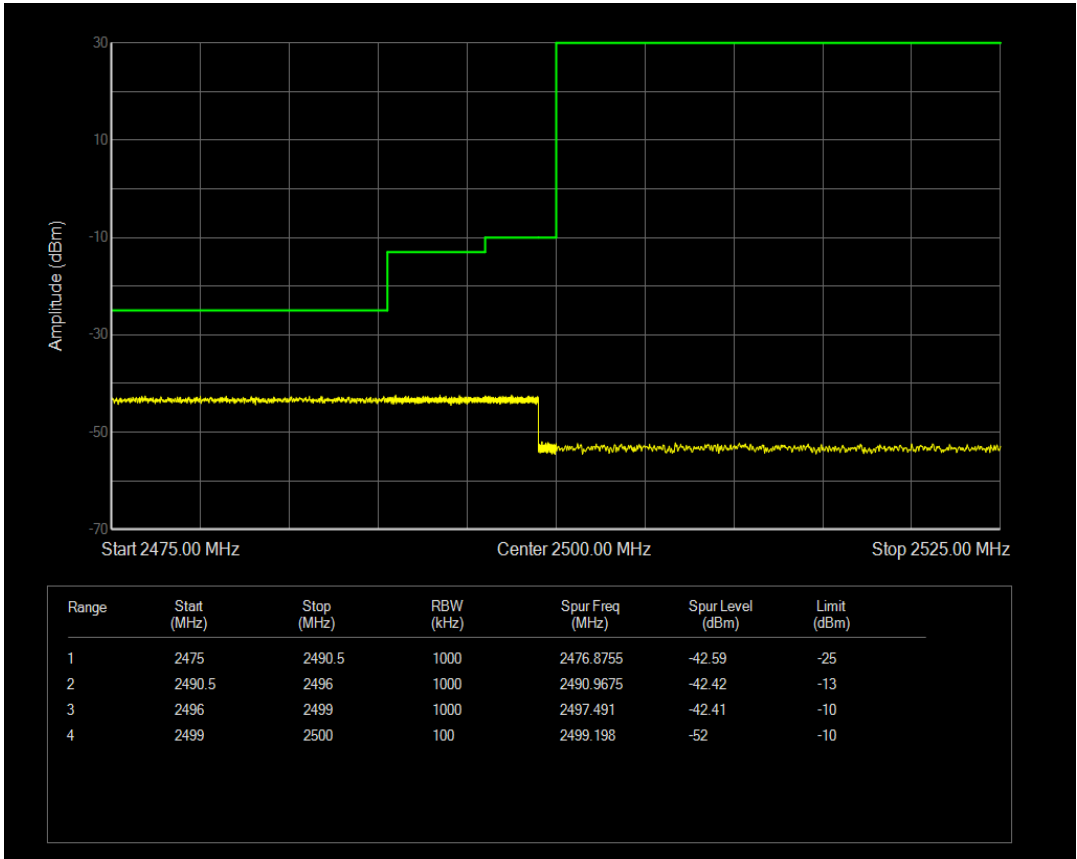
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=106@0



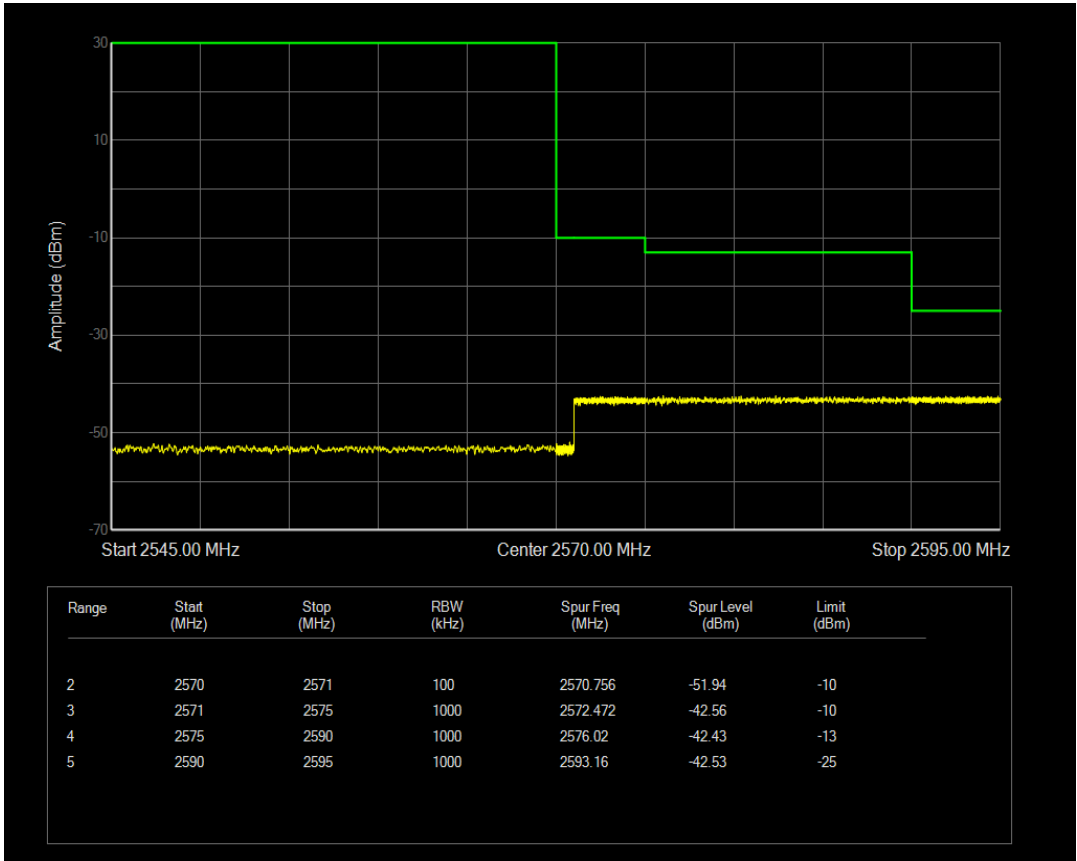
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



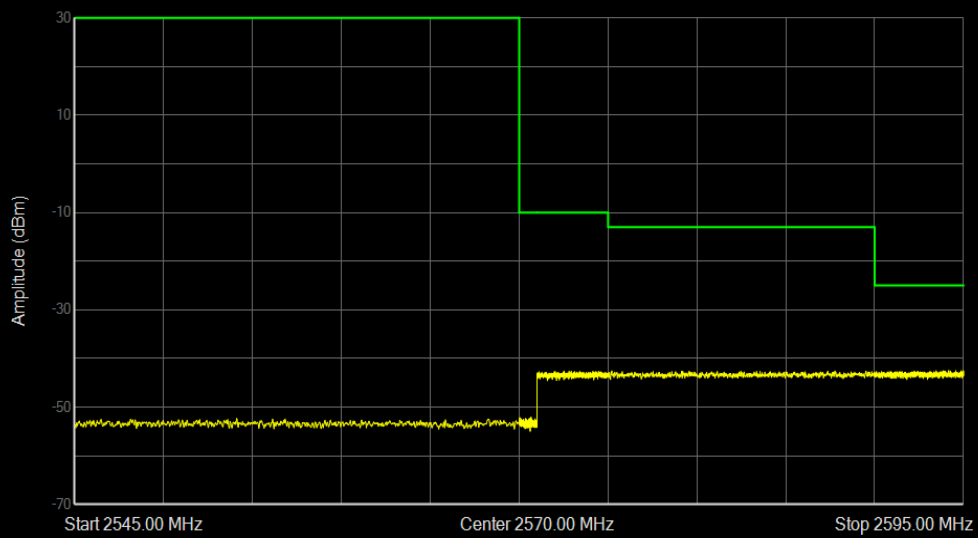
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=1@105



n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1@0

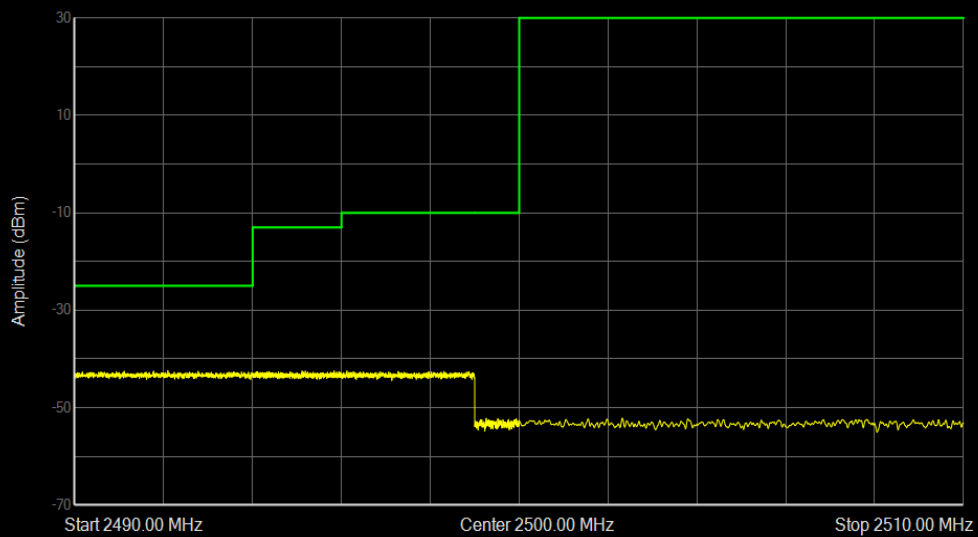


n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1@105



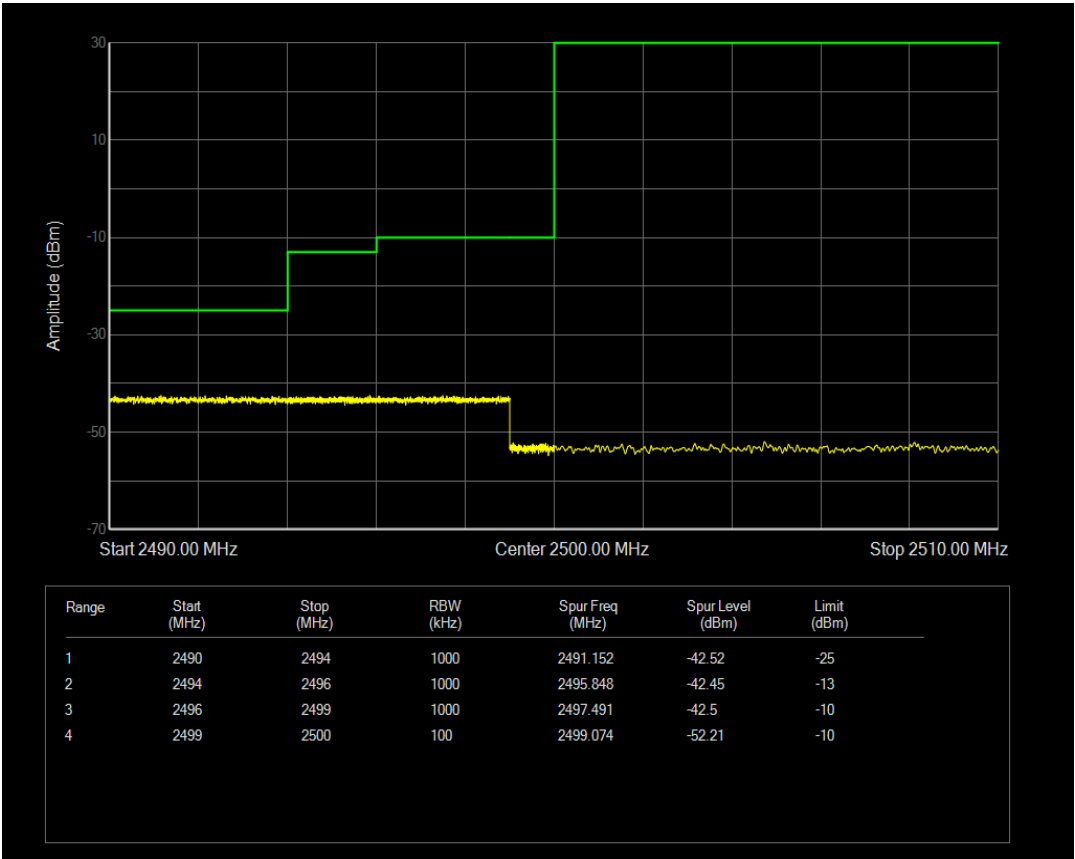
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.665	-52.09	-10
3	2571	2575	1000	2572.524	-42.6	-10
4	2575	2590	1000	2575.21	-42.56	-13
5	2590	2595	1000	2594.165	-42.47	-25

n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1@0

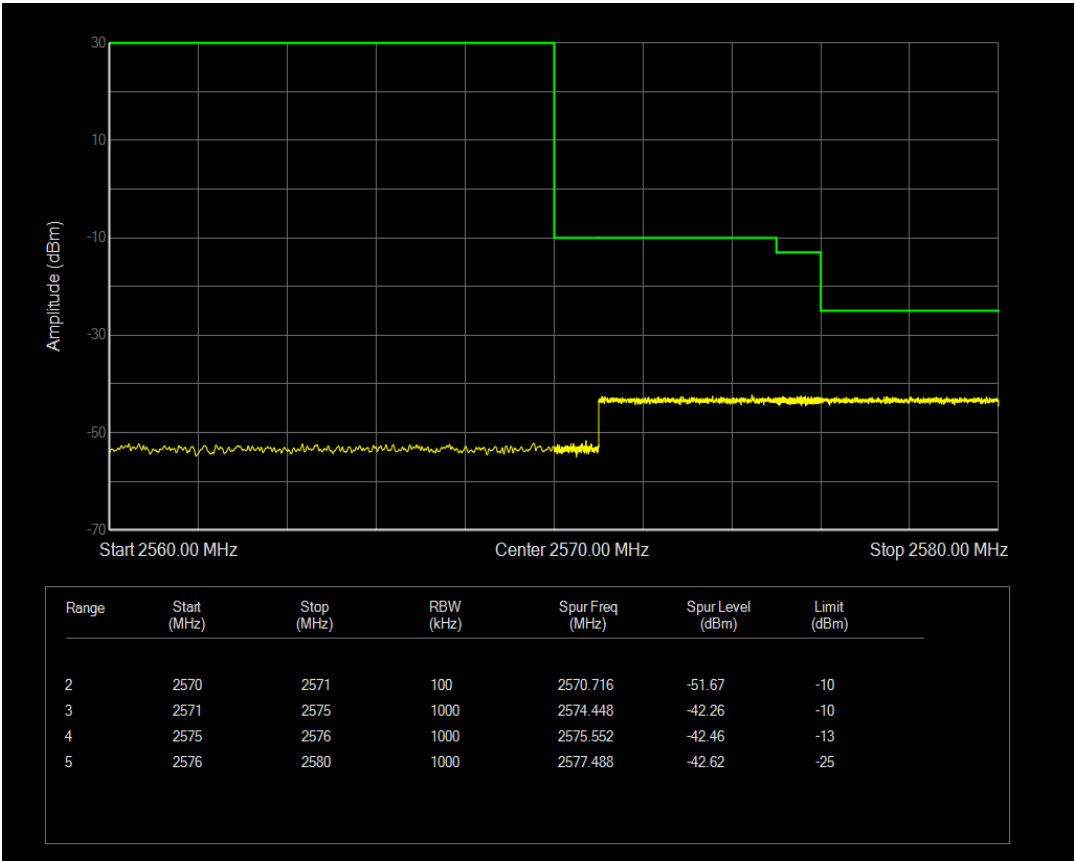


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2494	1000	2492.092	-42.38	-25
2	2494	2496	1000	2495.834	-42.44	-13
3	2496	2499	1000	2496.123	-42.47	-10
4	2499	2500	100	2499.257	-52.22	-10

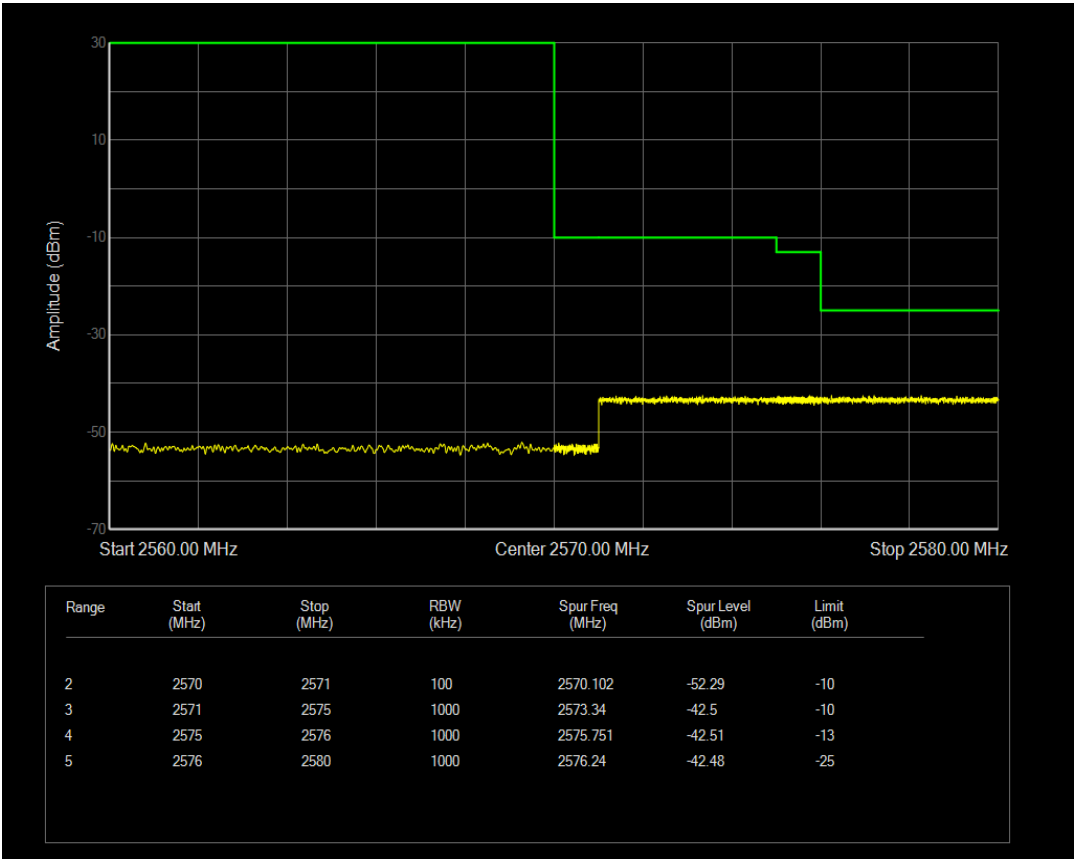
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1@24



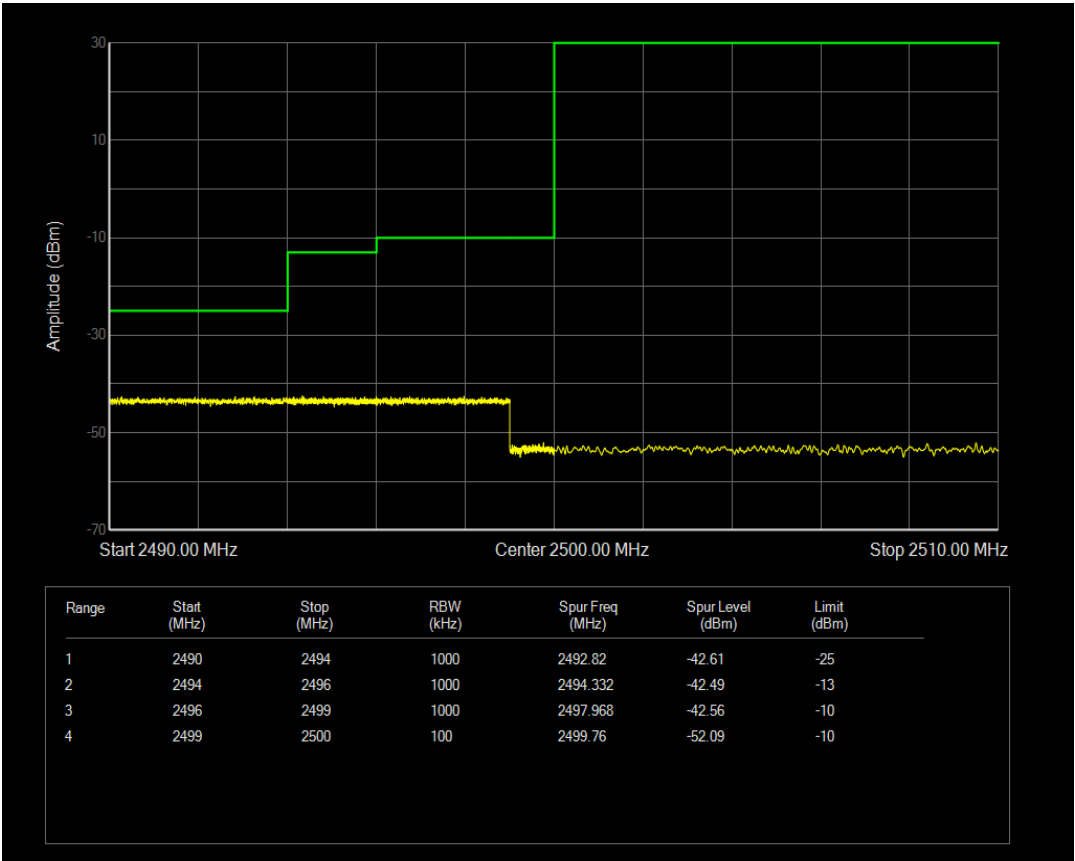
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@24



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=25@0



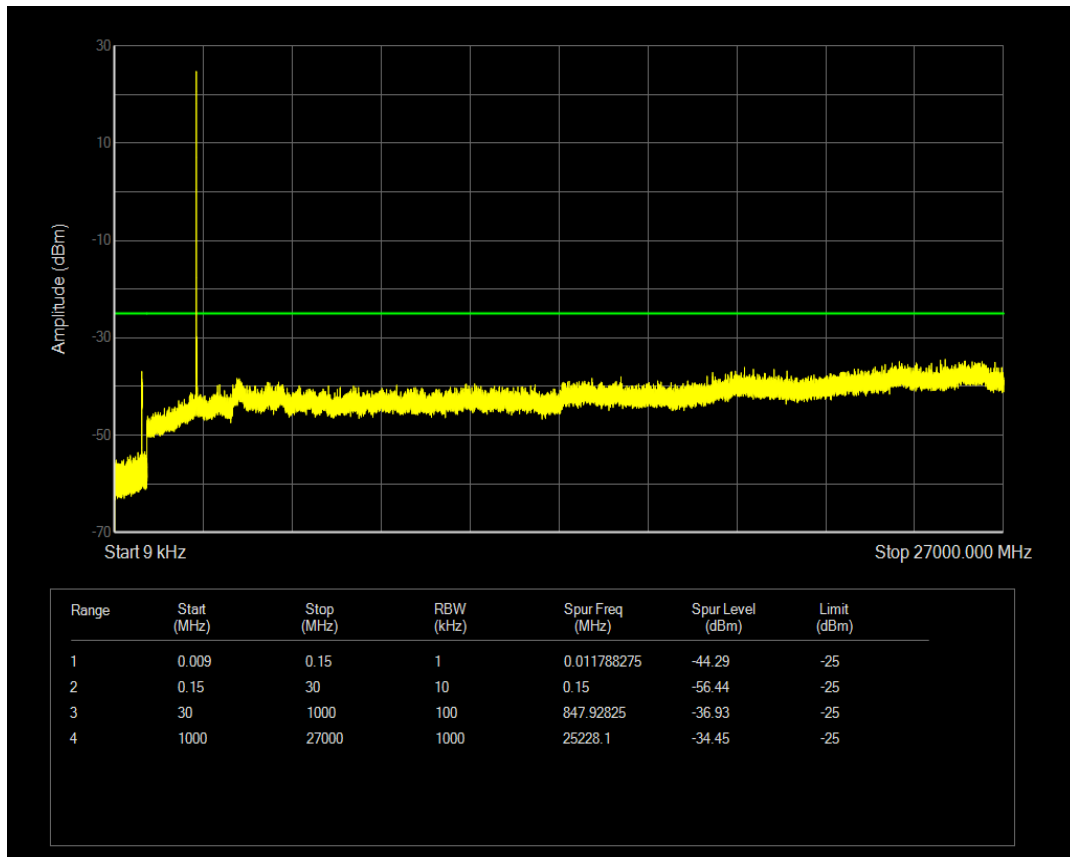
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=25@0



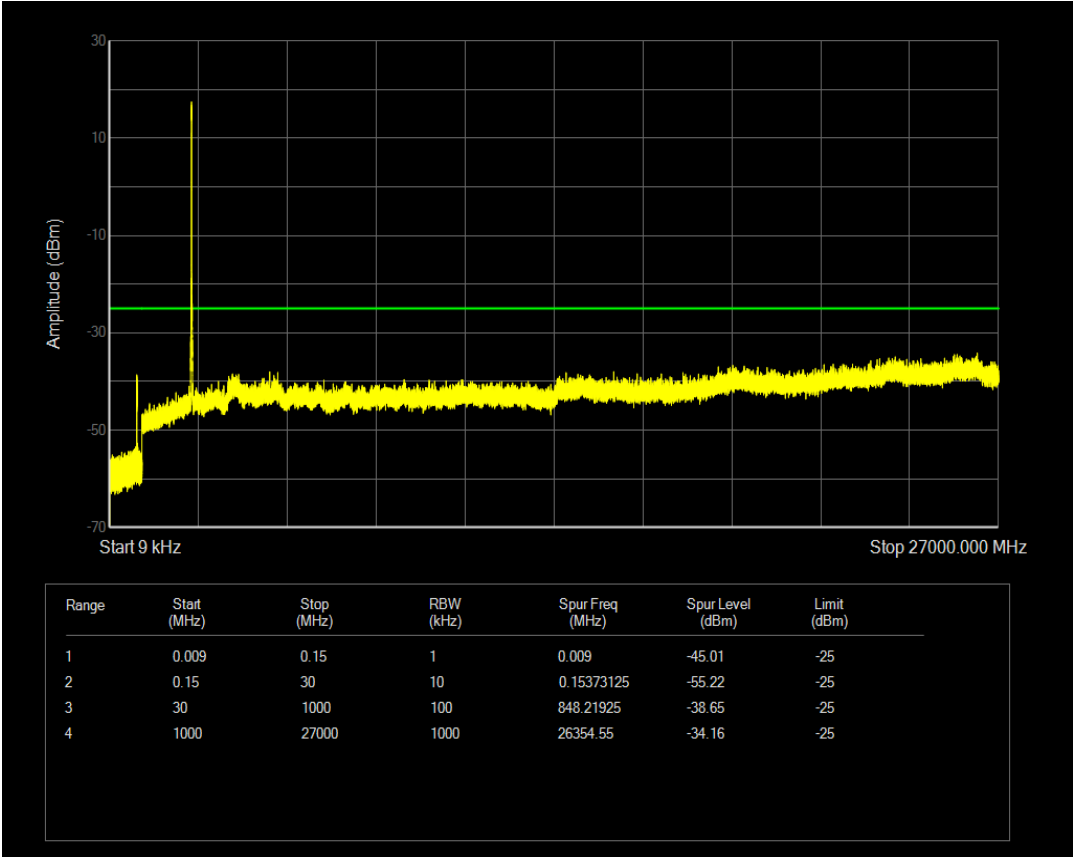
6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	CP_QPSK	26323.35	-34.38	-25	PASS
n7	15	5	500500	1@0	CP_QPSK	26494.95	-33.32	-25	PASS
n7	15	5	500500	1@24	CP_QPSK	26426.70	-33.91	-25	PASS
n7	15	5	513500	25@0	CP_QPSK	26173.20	-33.27	-25	PASS
n7	15	5	513500	1@0	CP_QPSK	24938.20	-34.46	-25	PASS
n7	15	5	513500	1@24	CP_QPSK	25303.50	-33.78	-25	PASS
n7	15	15	501500	79@0	CP_QPSK	26354.55	-34.16	-25	PASS
n7	15	15	501500	1@0	CP_QPSK	25228.10	-34.45	-25	PASS
n7	15	15	501500	1@78	CP_QPSK	23976.85	-33.61	-25	PASS
n7	15	15	512500	79@0	CP_QPSK	23862.45	-33.76	-25	PASS
n7	15	15	512500	1@0	CP_QPSK	25677.90	-34.43	-25	PASS
n7	15	15	512500	1@78	CP_QPSK	26217.40	-33.88	-25	PASS
n7	15	20	502000	106@0	CP_QPSK	25794.90	-32.87	-25	PASS
n7	15	20	502000	1@0	CP_QPSK	24069.80	-33.02	-25	PASS
n7	15	20	502000	1@105	CP_QPSK	26141.35	-34.40	-25	PASS
n7	15	20	512000	106@0	CP_QPSK	26145.25	-34.10	-25	PASS
n7	15	20	512000	1@0	CP_QPSK	26312.30	-33.91	-25	PASS
n7	15	20	512000	1@105	CP_QPSK	26494.95	-33.84	-25	PASS

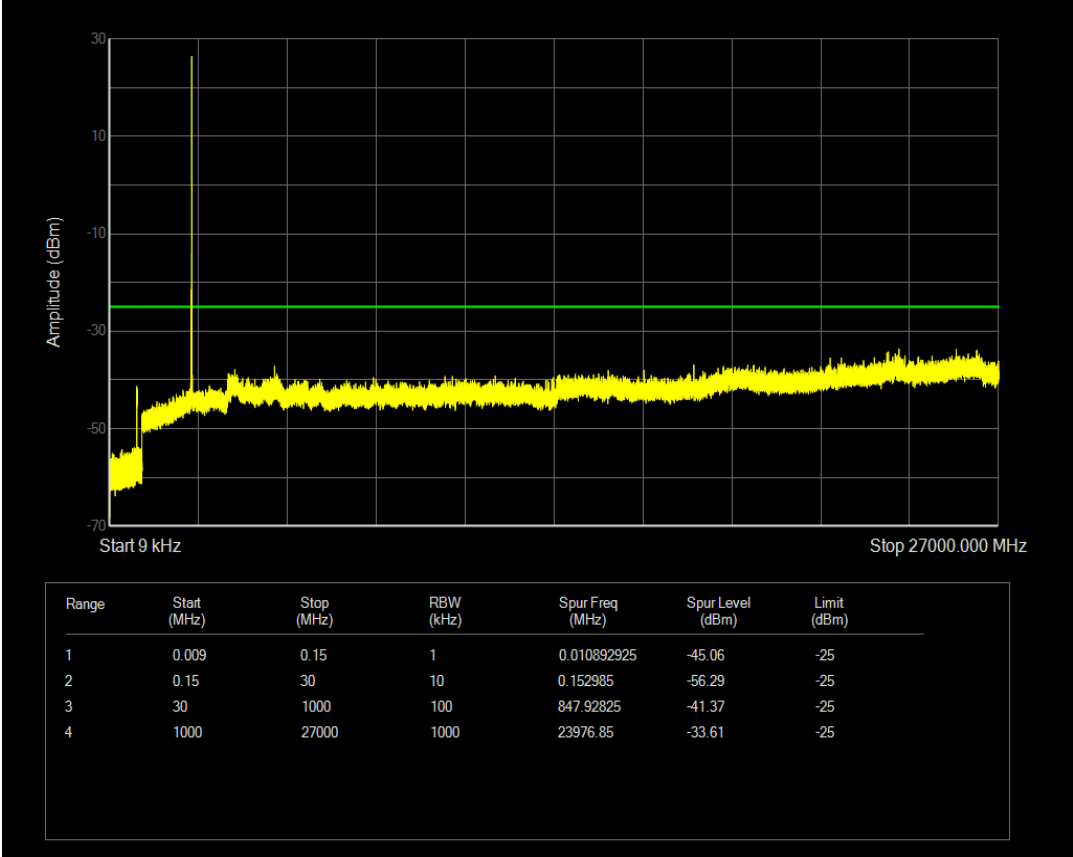
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@0



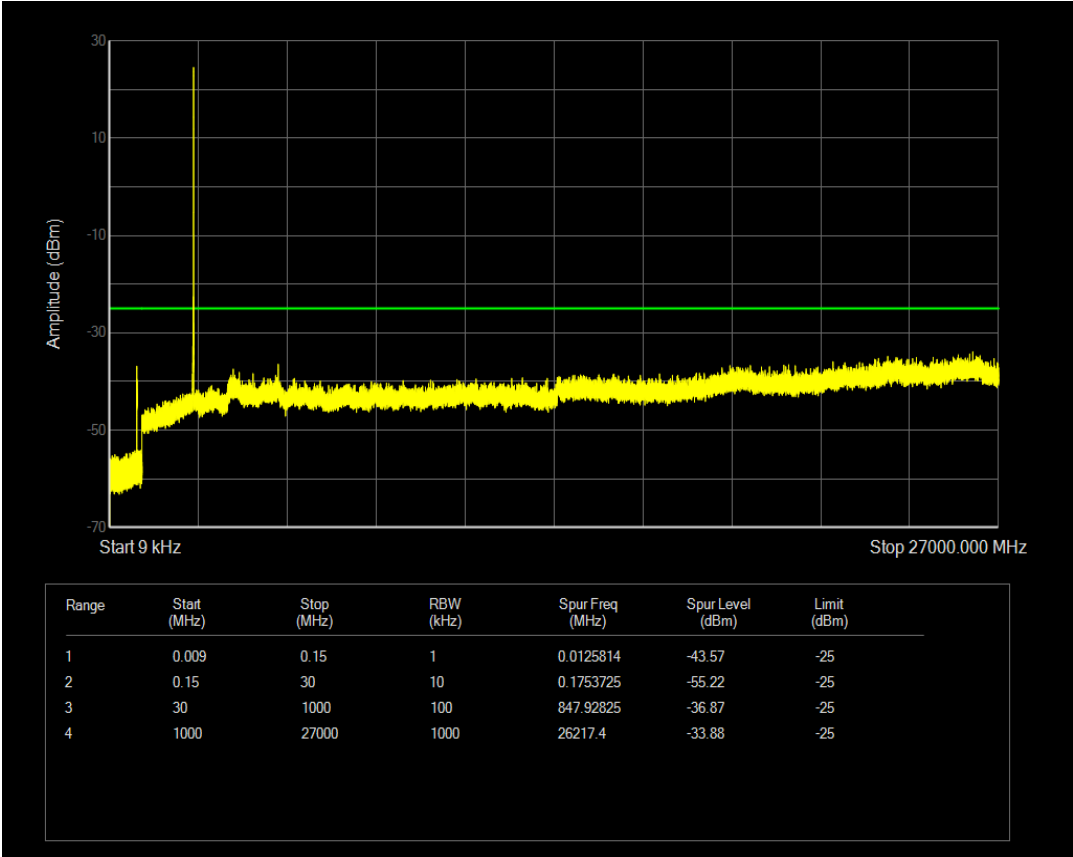
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



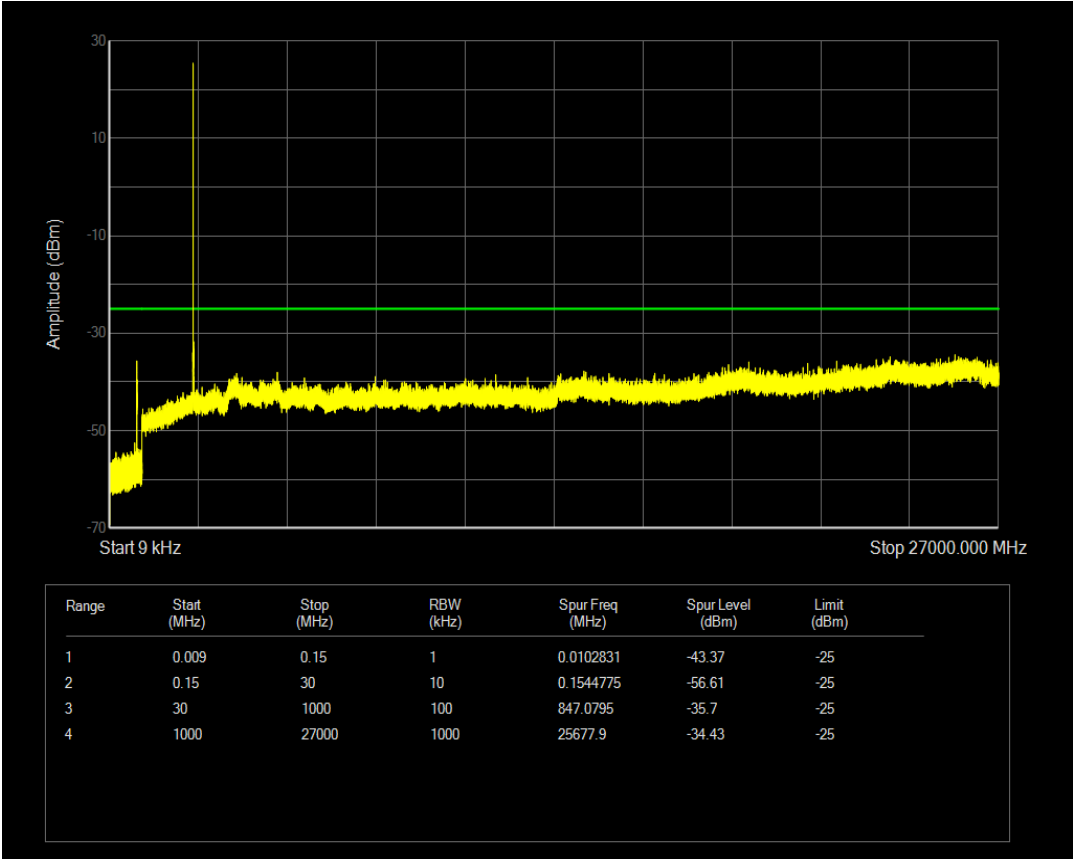
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@78



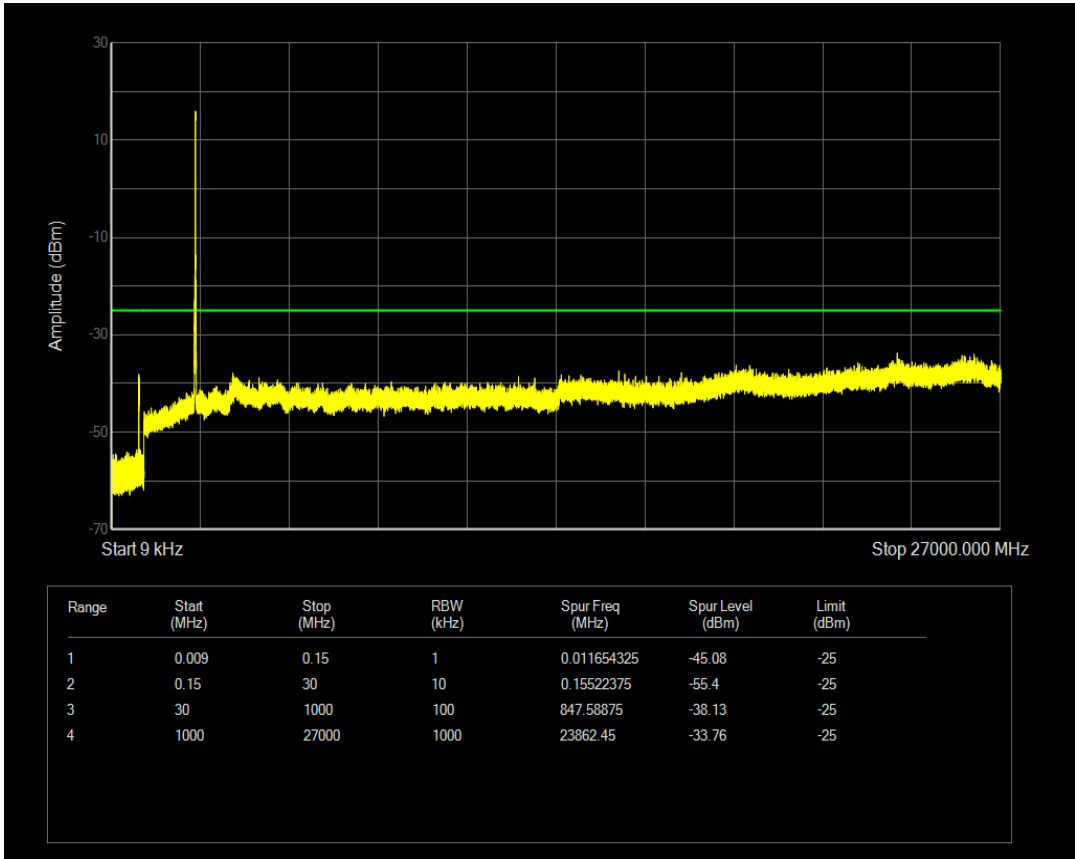
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=1@78



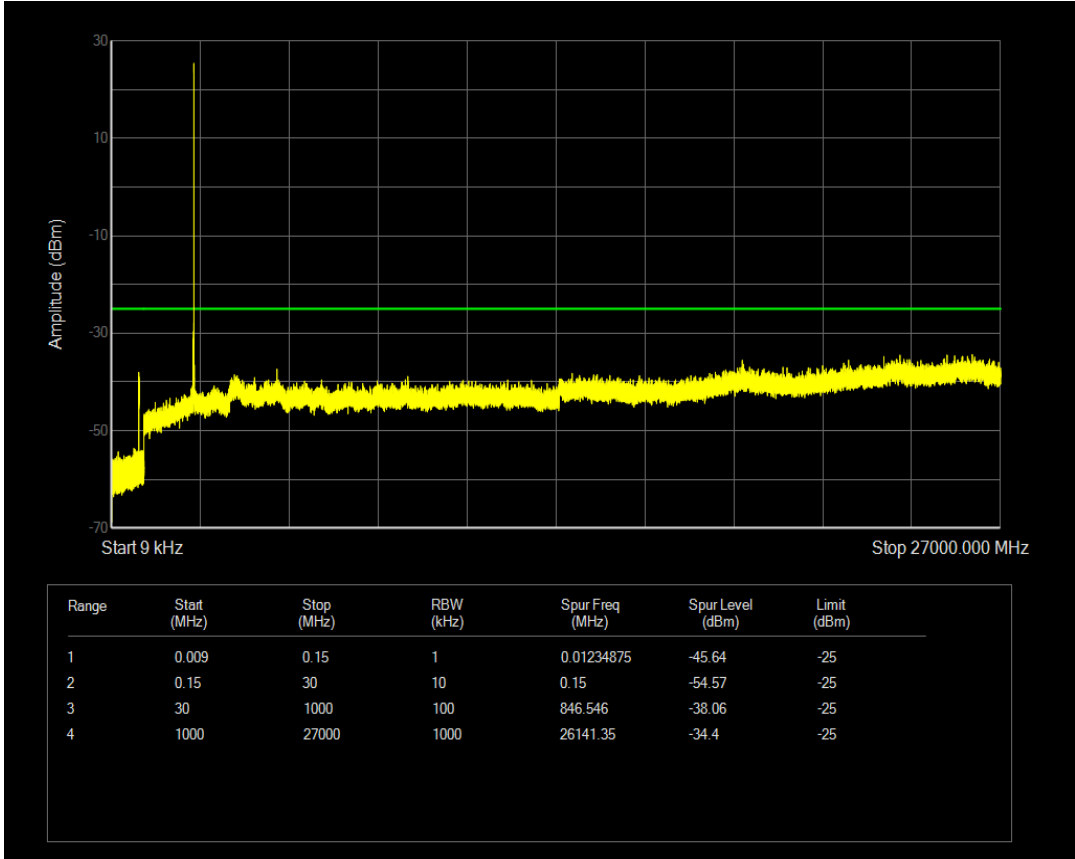
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=1@0



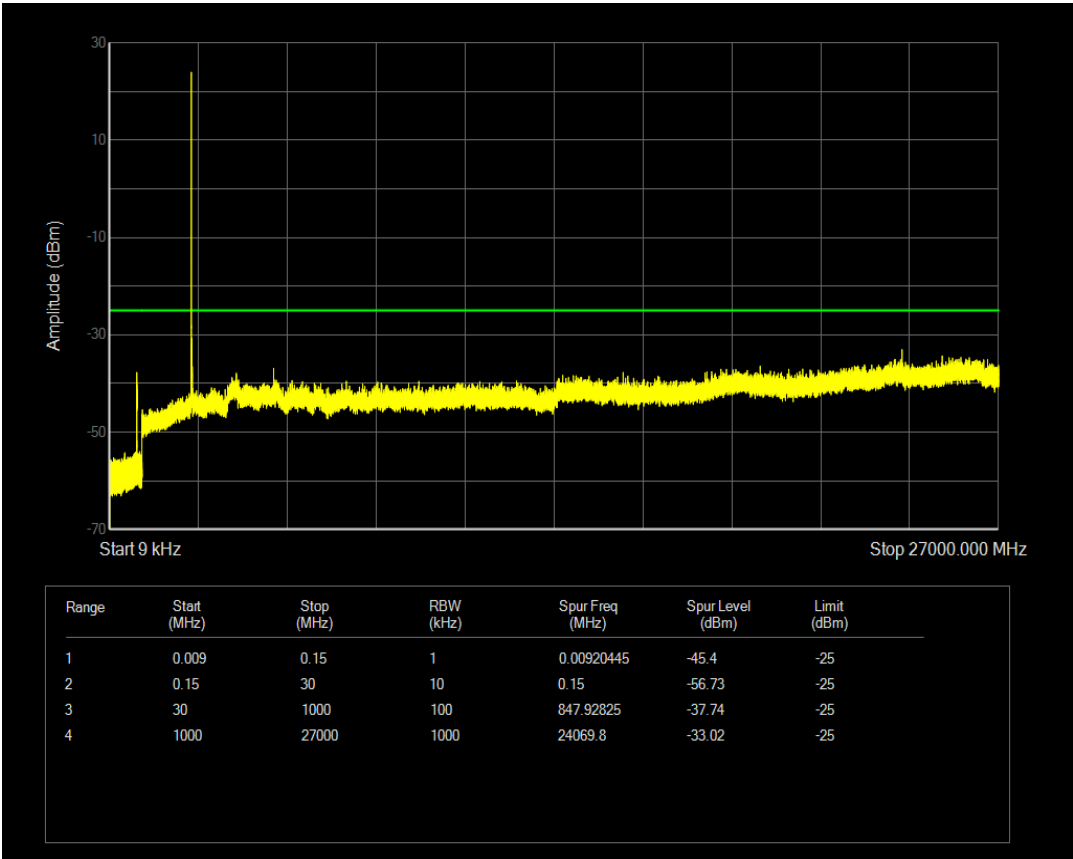
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



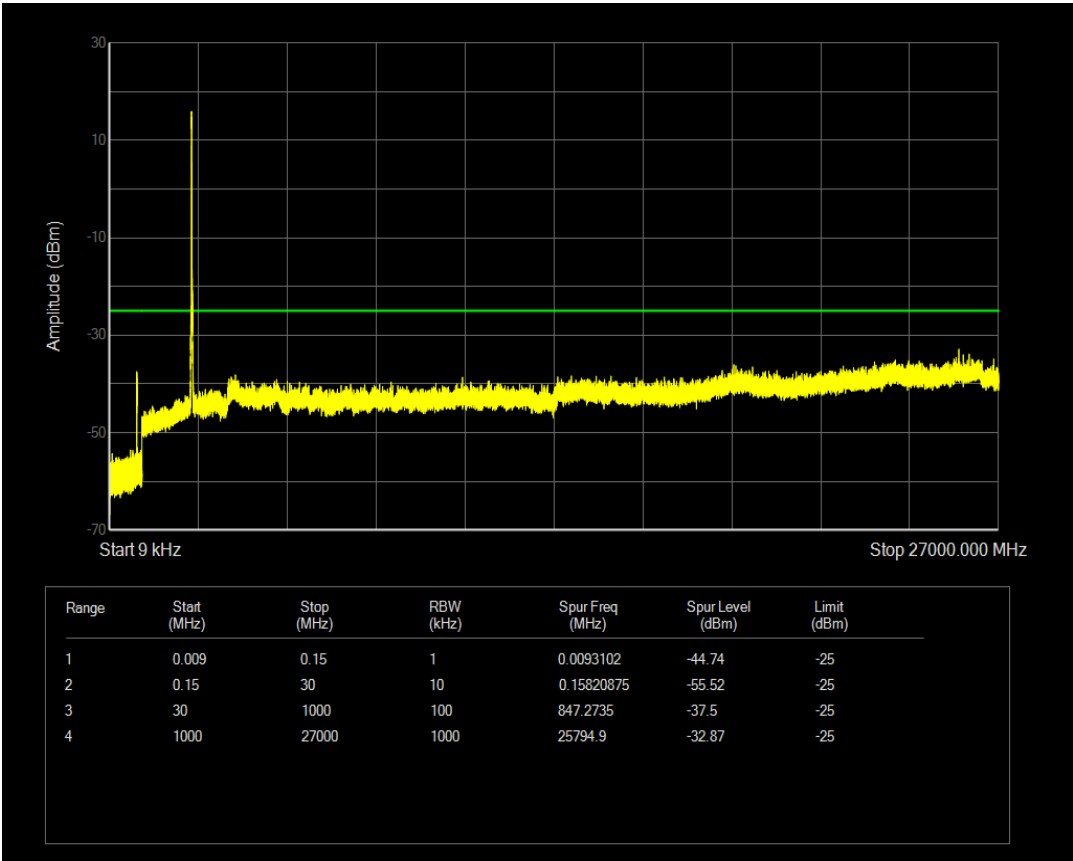
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=1@105



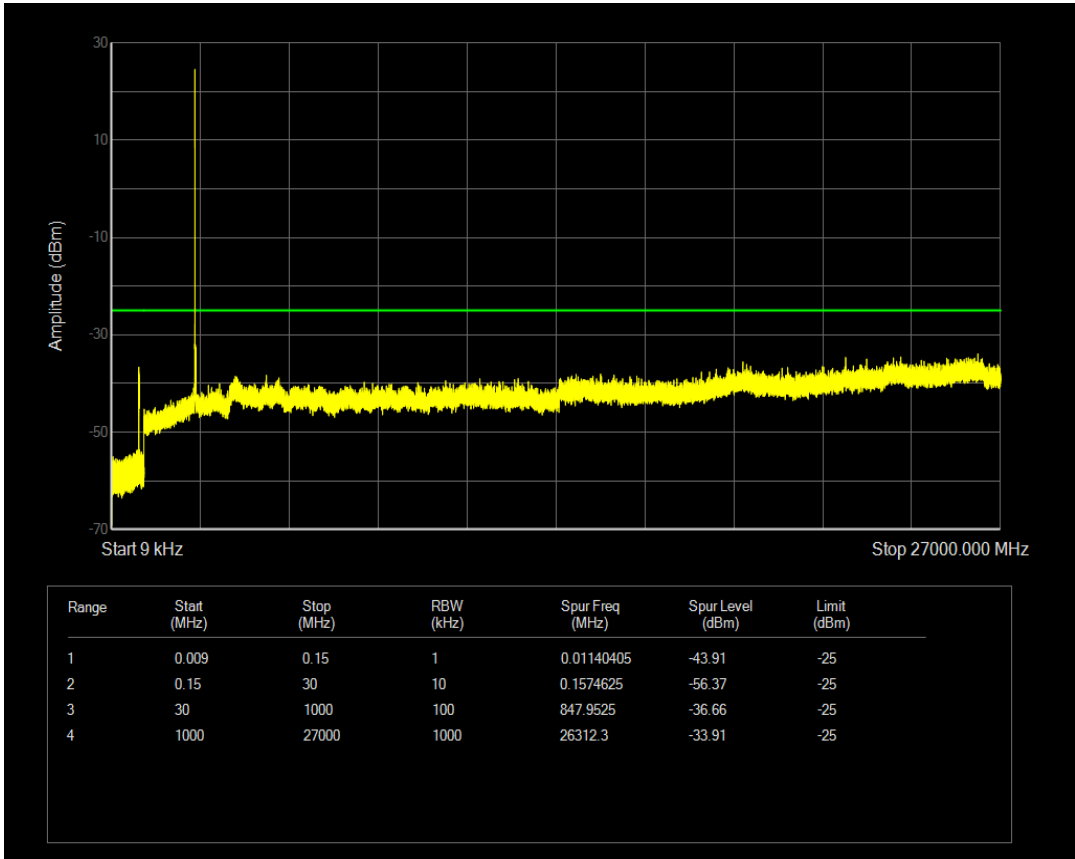
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=1@0



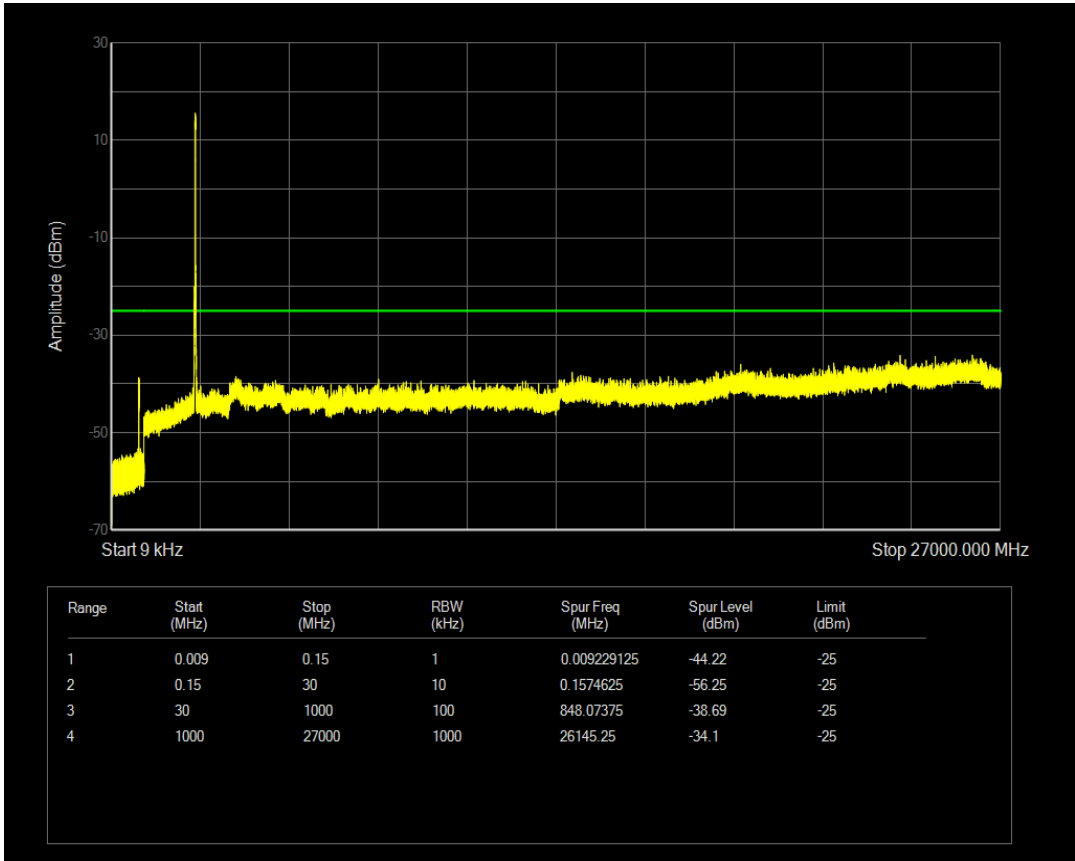
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=106@0



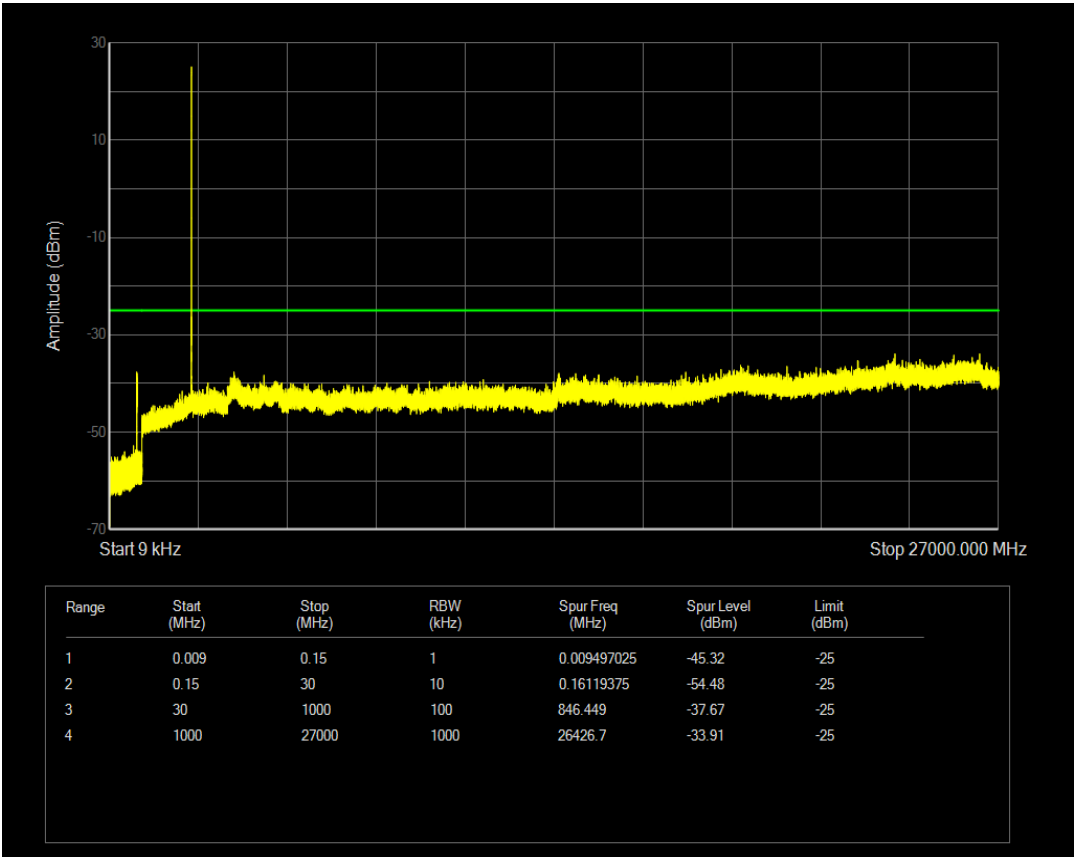
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1@0



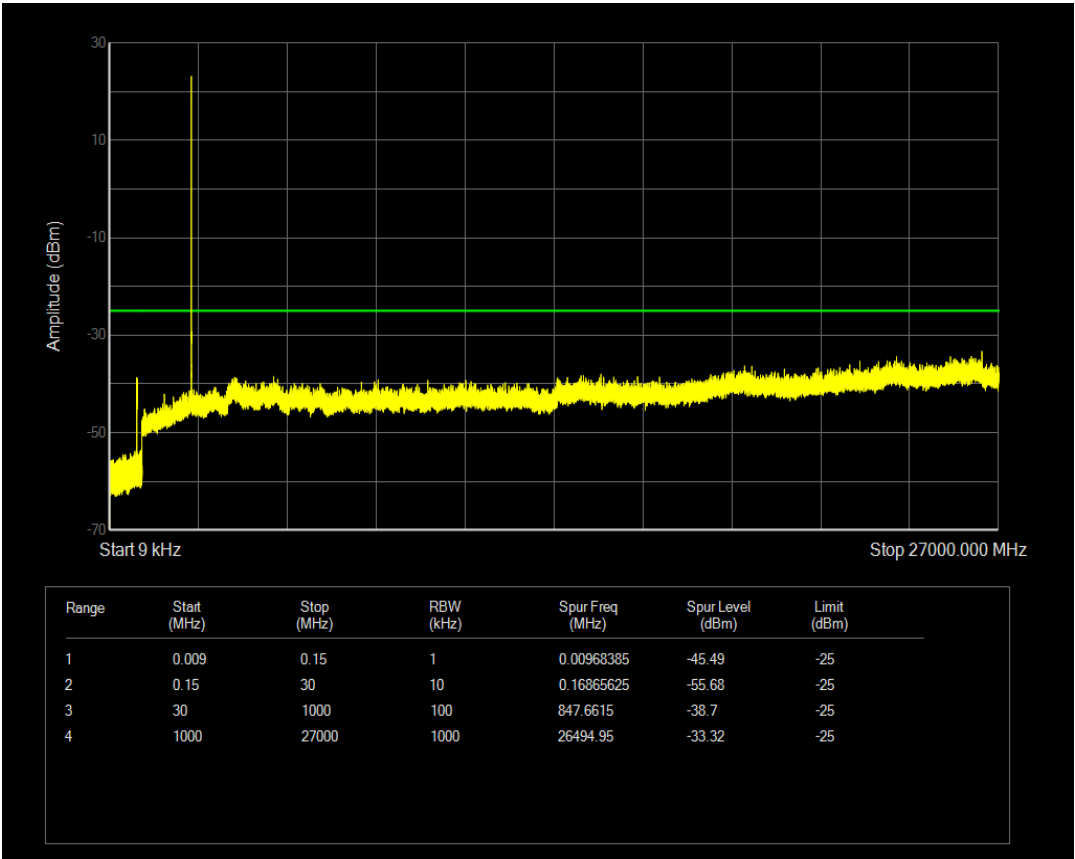
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



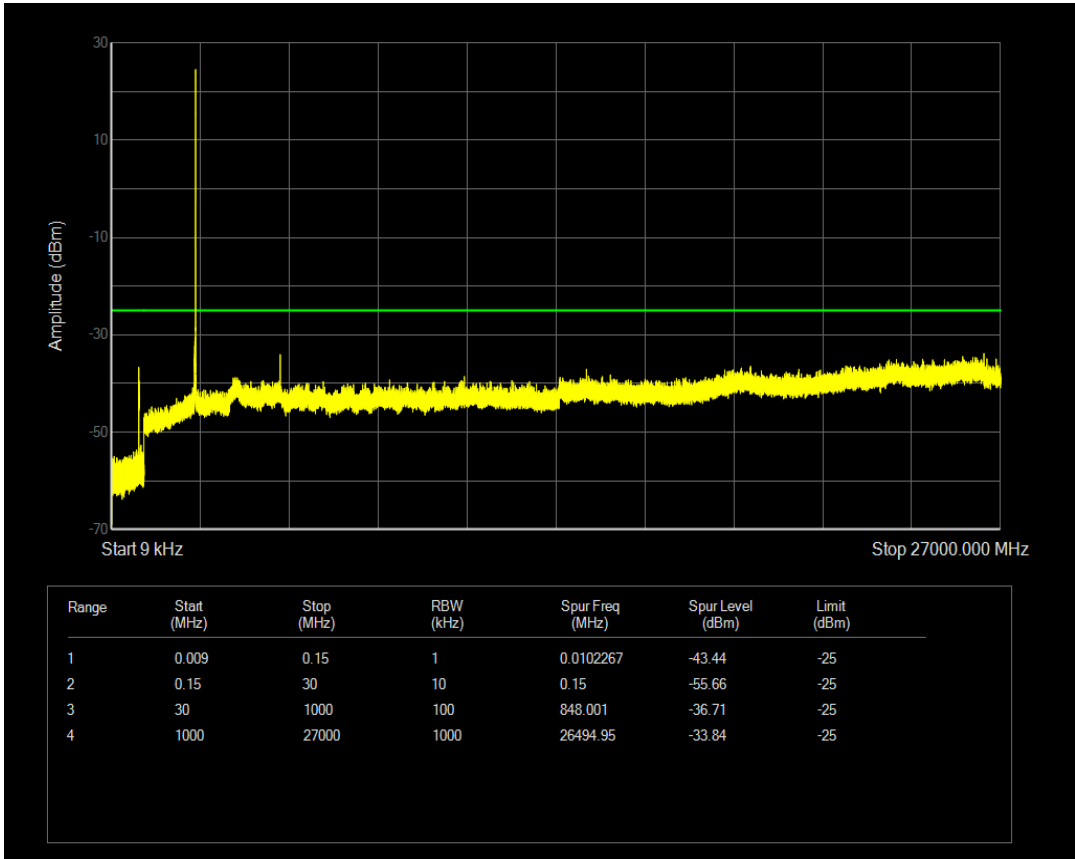
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1@24



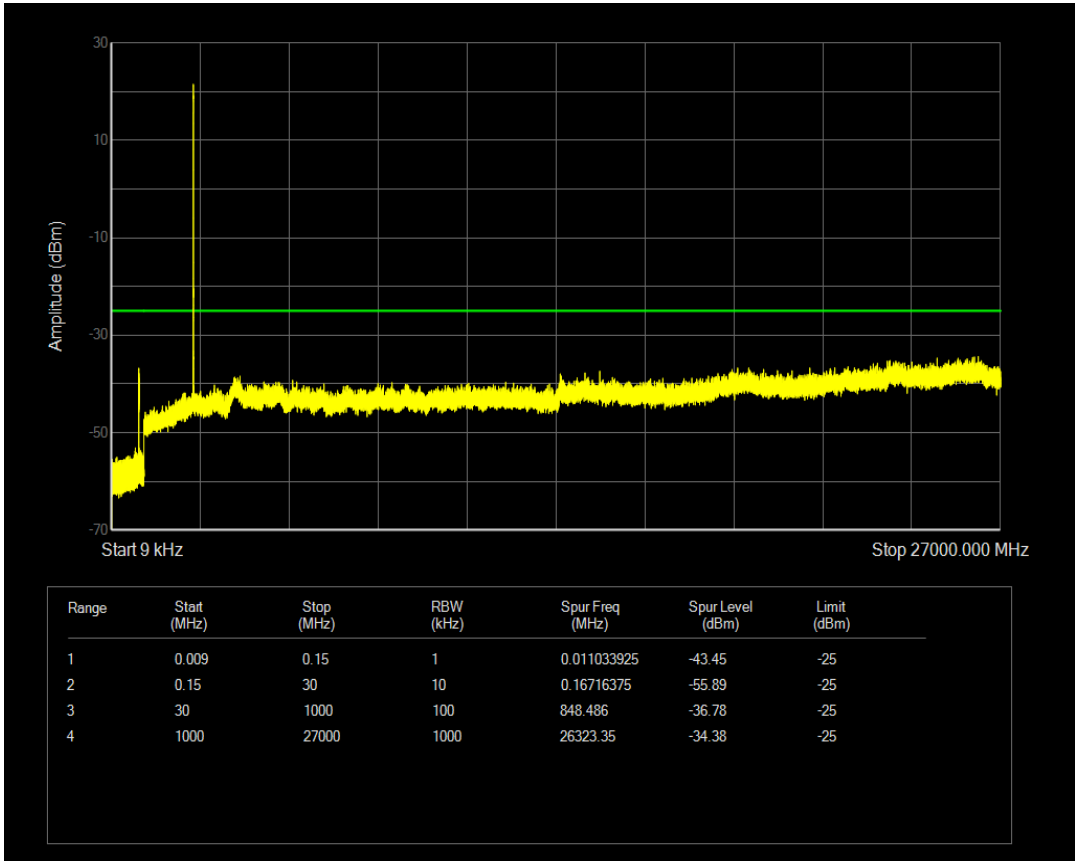
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1@0



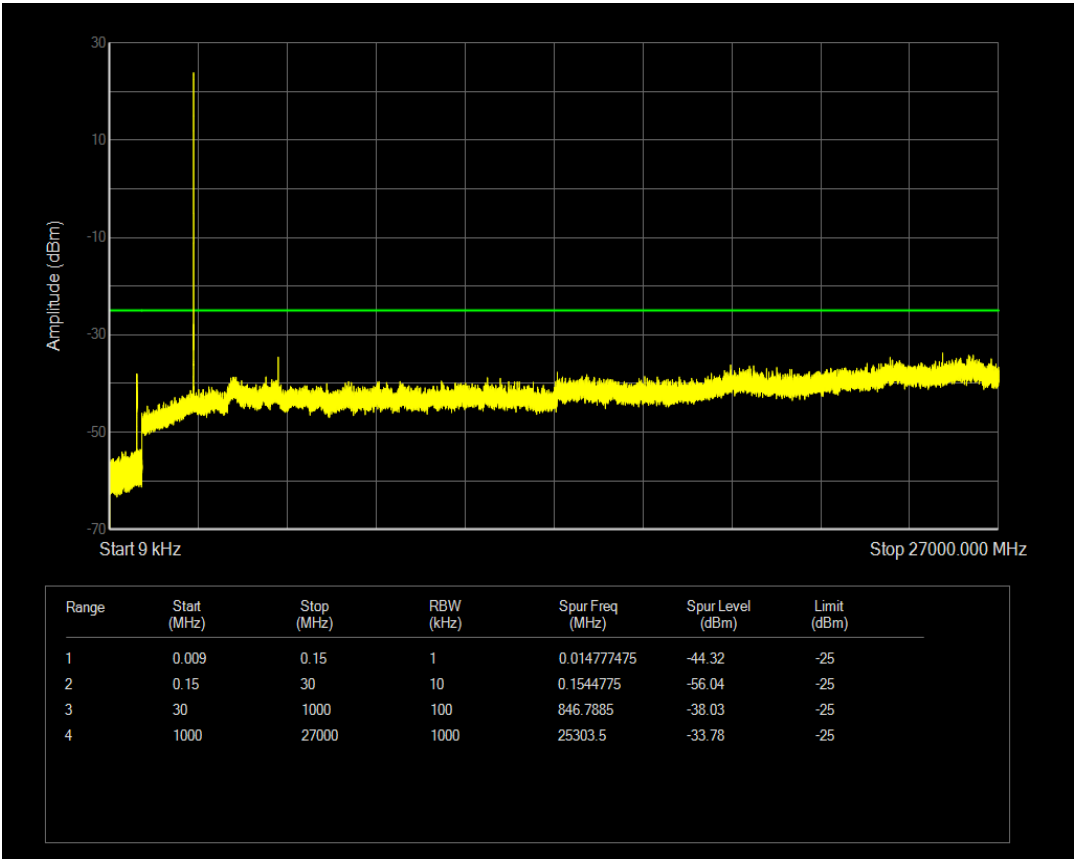
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1@105



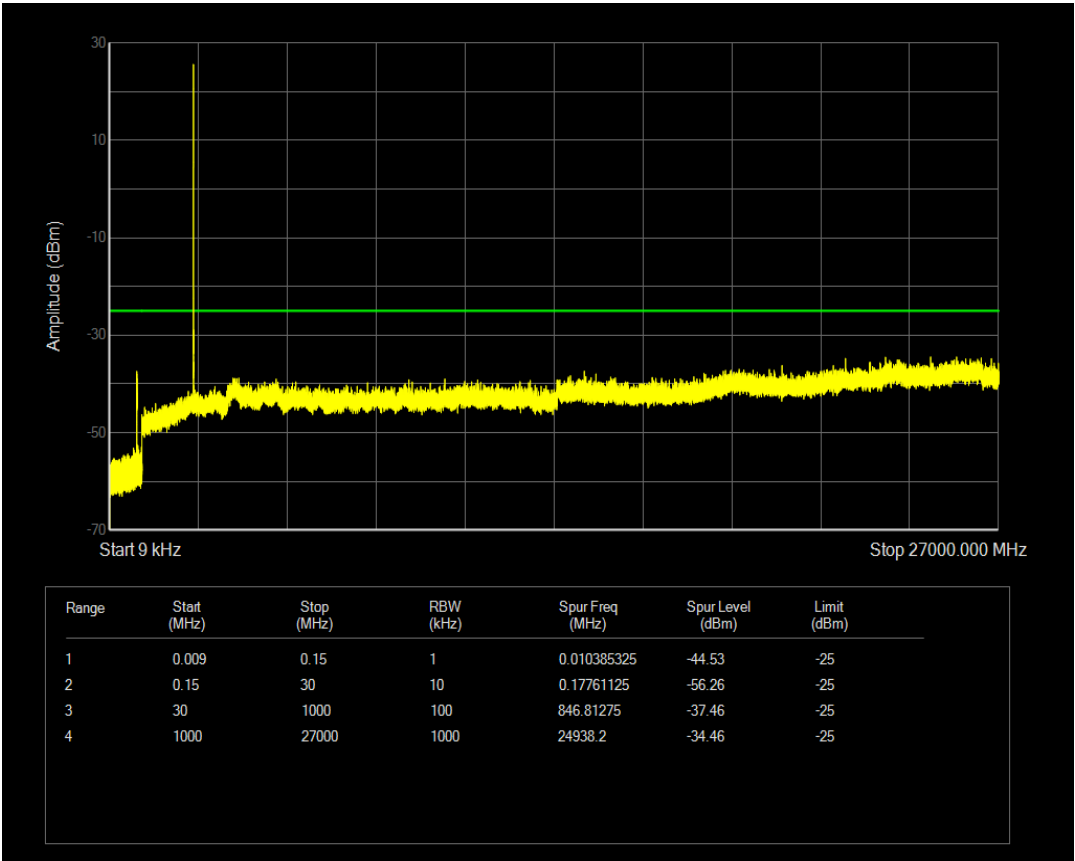
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=25@0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@24



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=25@0

