



n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75 @0



n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50 @0



n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



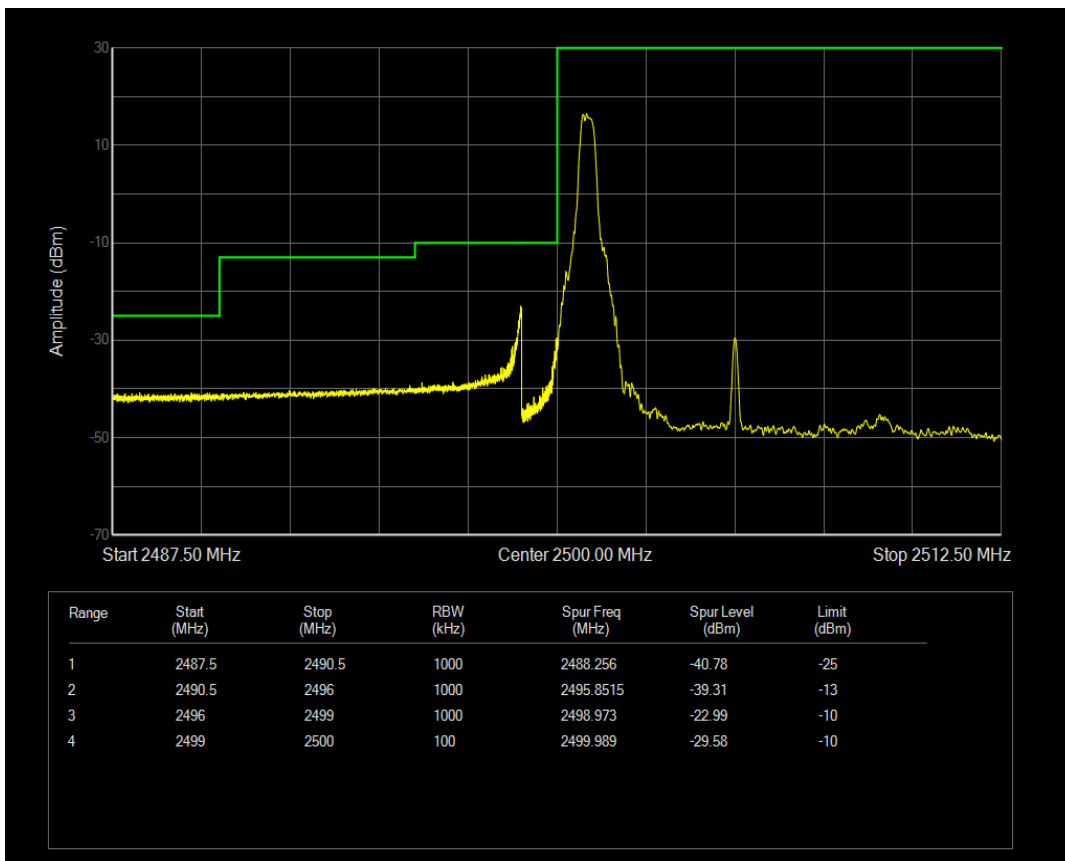
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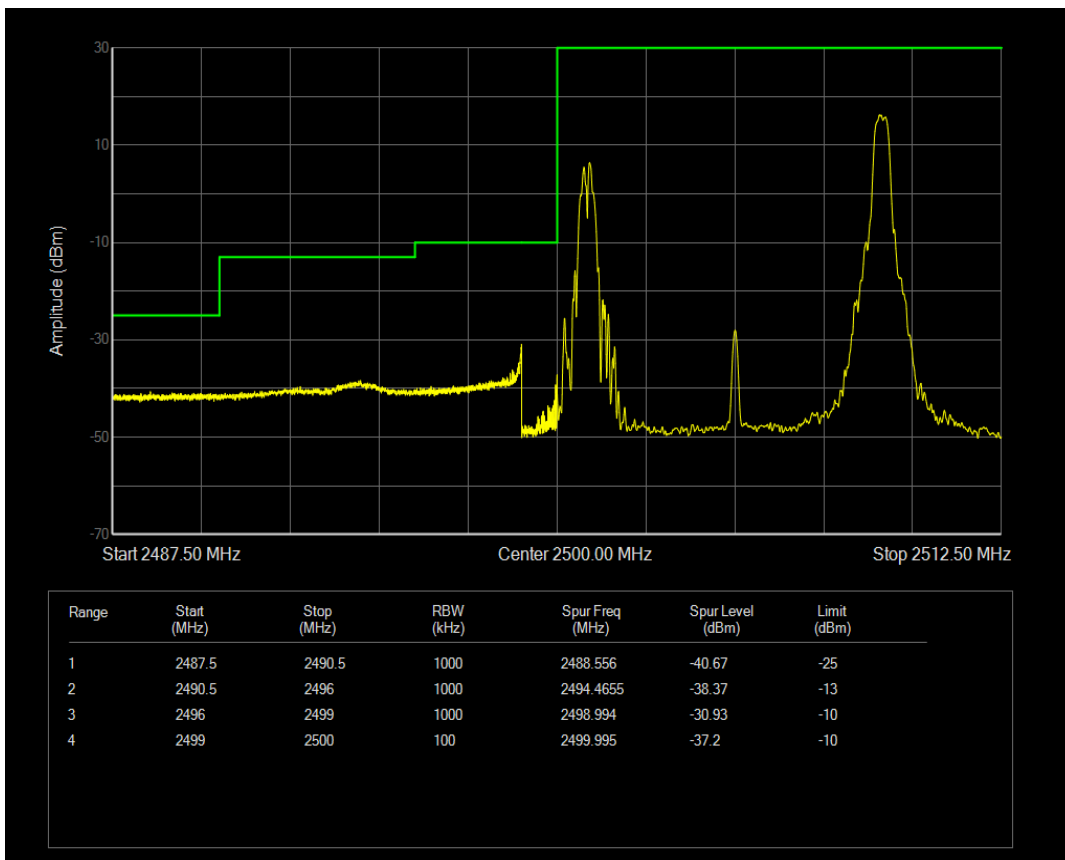
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	30	10	501000	24@0	CP_QPSK	2490.50	-31.83	-25	PASS
n7	30	10	501000	1@0	CP_QPSK	2498.97	-22.99	-10	PASS
n7	30	10	501000	1@23	CP_QPSK	2509.06	16.24	30	PASS
n7	30	10	513000	24@0	CP_QPSK	2580.03	-33.89	-25	PASS
n7	30	10	513000	1@0	CP_QPSK	2560.89	16.58	30	PASS
n7	30	10	513000	1@23	CP_QPSK	2569.06	16.24	30	PASS
n7	30	15	501500	38@0	CP_QPSK	2490.33	-32.68	-25	PASS
n7	30	15	501500	1@0	CP_QPSK	2498.99	-22.20	-10	PASS
n7	30	15	501500	1@37	CP_QPSK	2514.21	16.16	30	PASS
n7	30	15	512500	38@0	CP_QPSK	2585.44	-33.93	-25	PASS
n7	30	15	512500	1@0	CP_QPSK	2555.79	16.27	30	PASS
n7	30	15	512500	1@37	CP_QPSK	2569.21	16.08	30	PASS
n7	30	20	502000	51@0	CP_QPSK	2488.86	-32.14	-25	PASS
n7	30	20	502000	1@0	CP_QPSK	2500.98	16.57	30	PASS
n7	30	20	502000	1@50	CP_QPSK	2489.73	-37.87	-25	PASS
n7	30	20	512000	51@0	CP_QPSK	2590.57	-35.36	-25	PASS
n7	30	20	512000	1@0	CP_QPSK	2551.00	16.57	30	PASS
n7	30	20	512000	1@50	CP_QPSK	2569.00	15.95	30	PASS

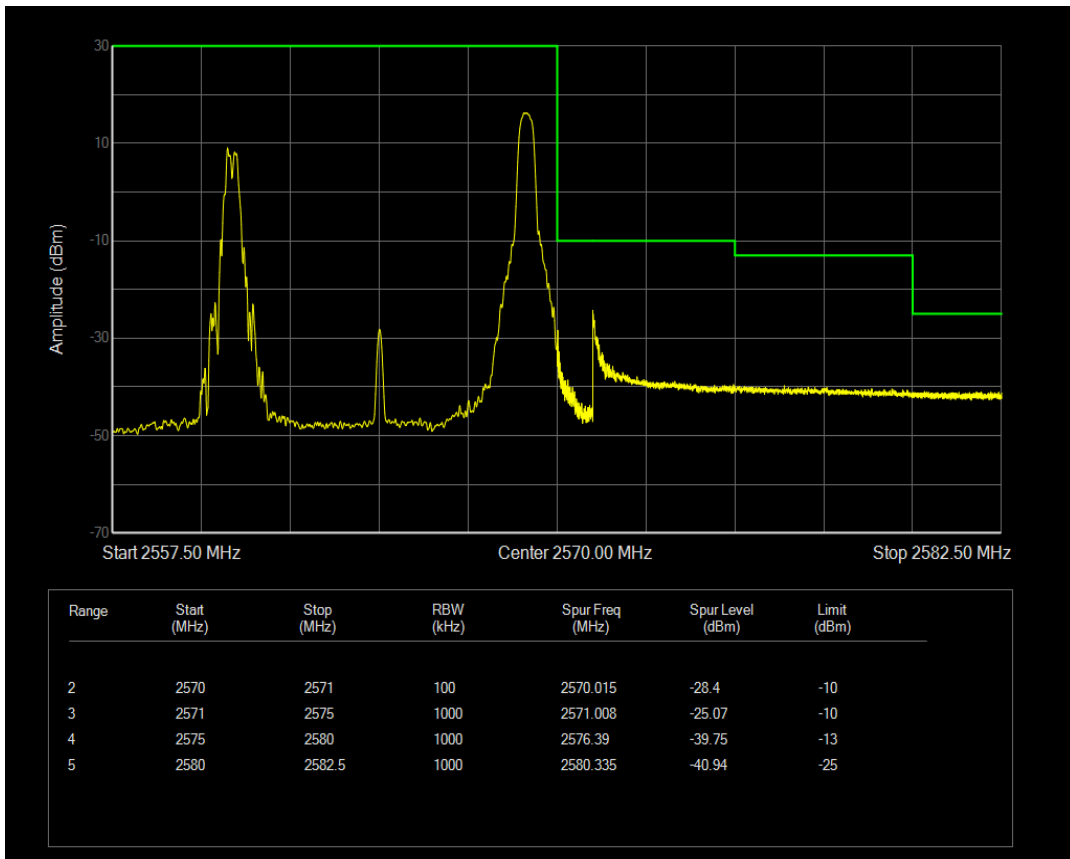
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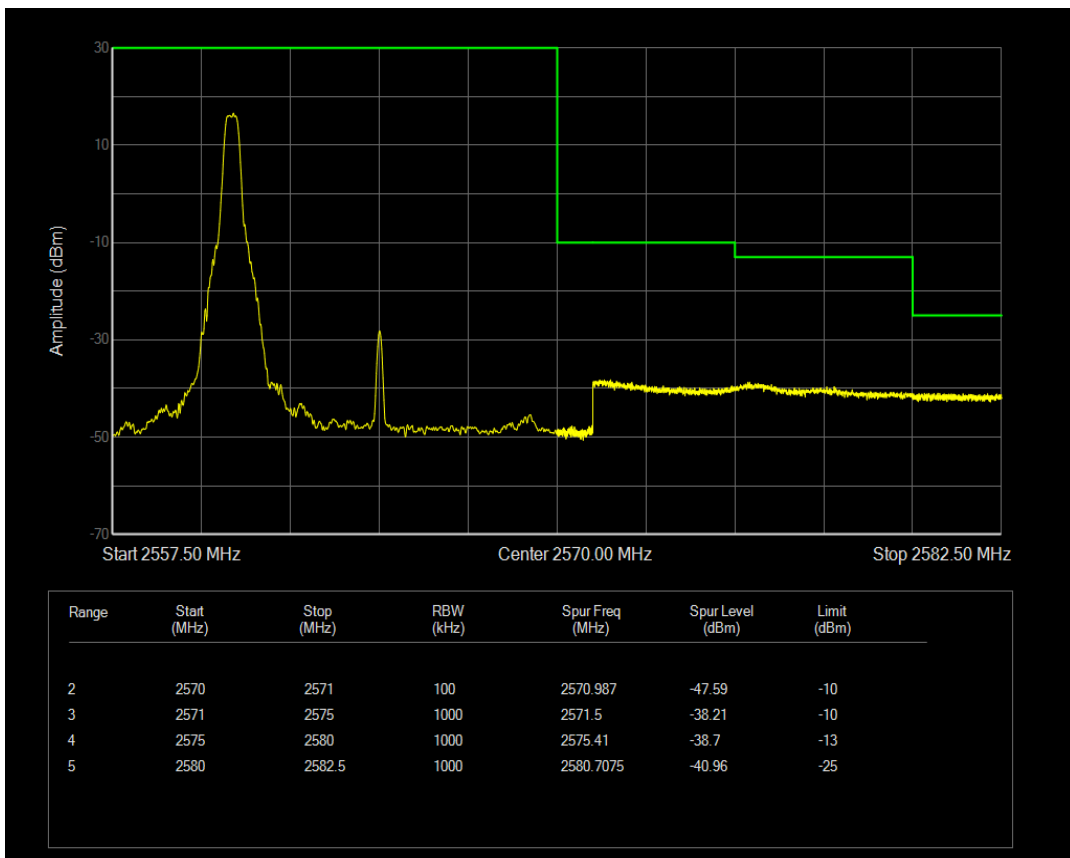
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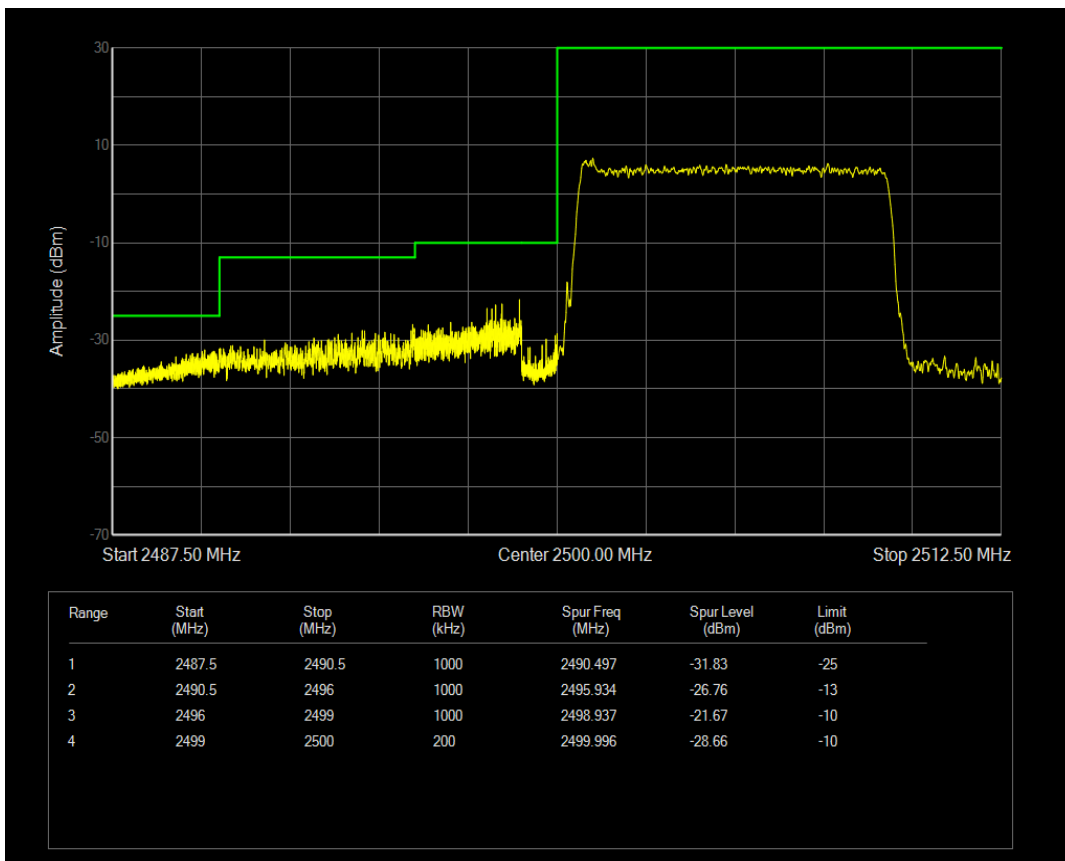
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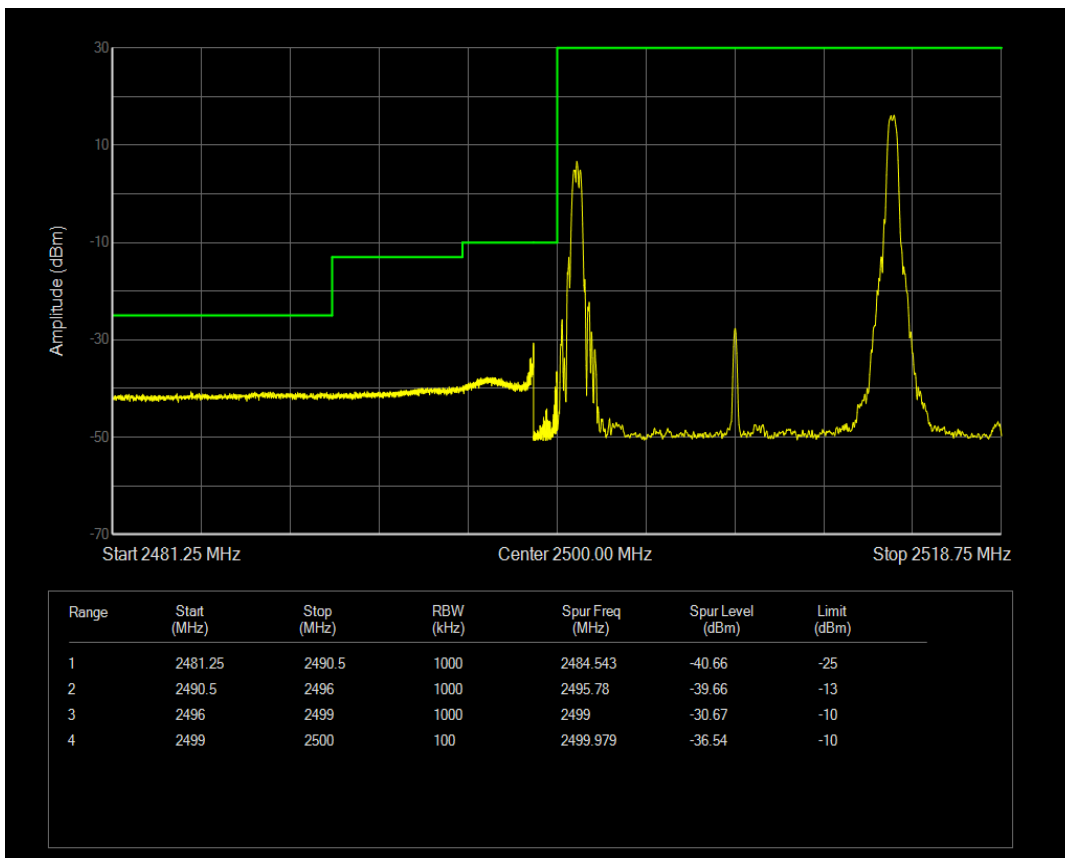
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=513000 RB=1@0



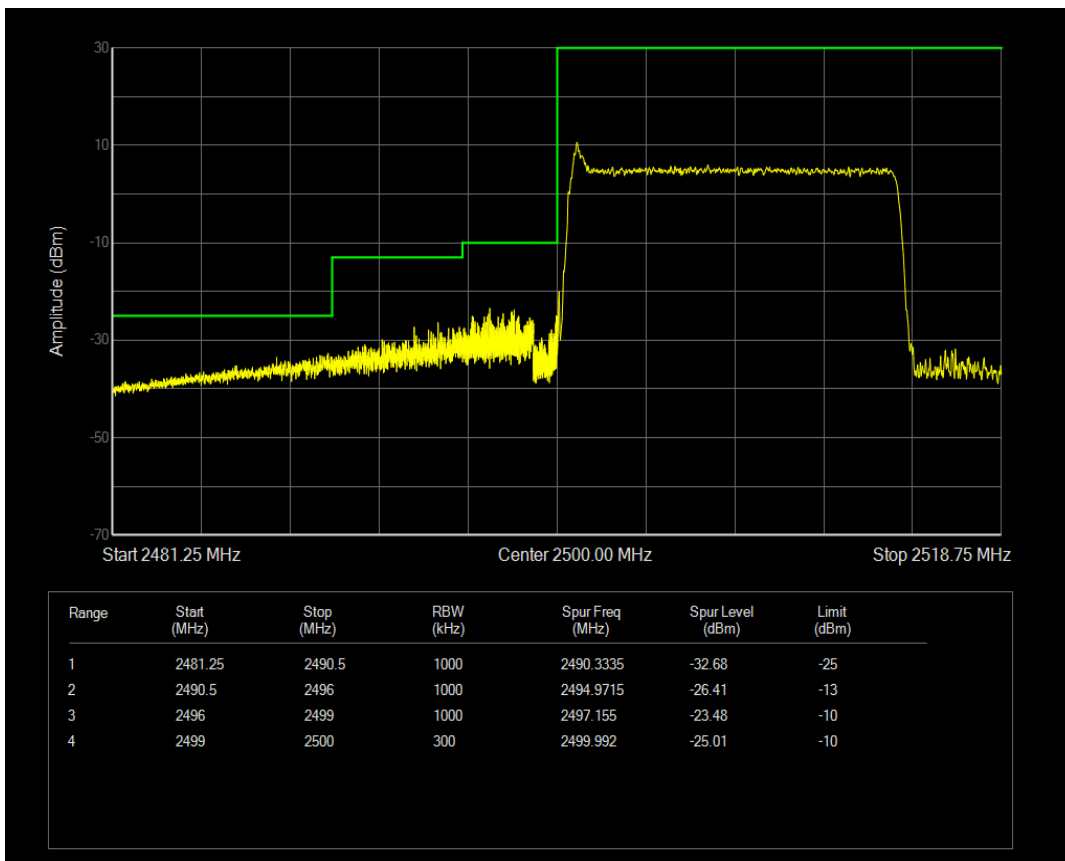
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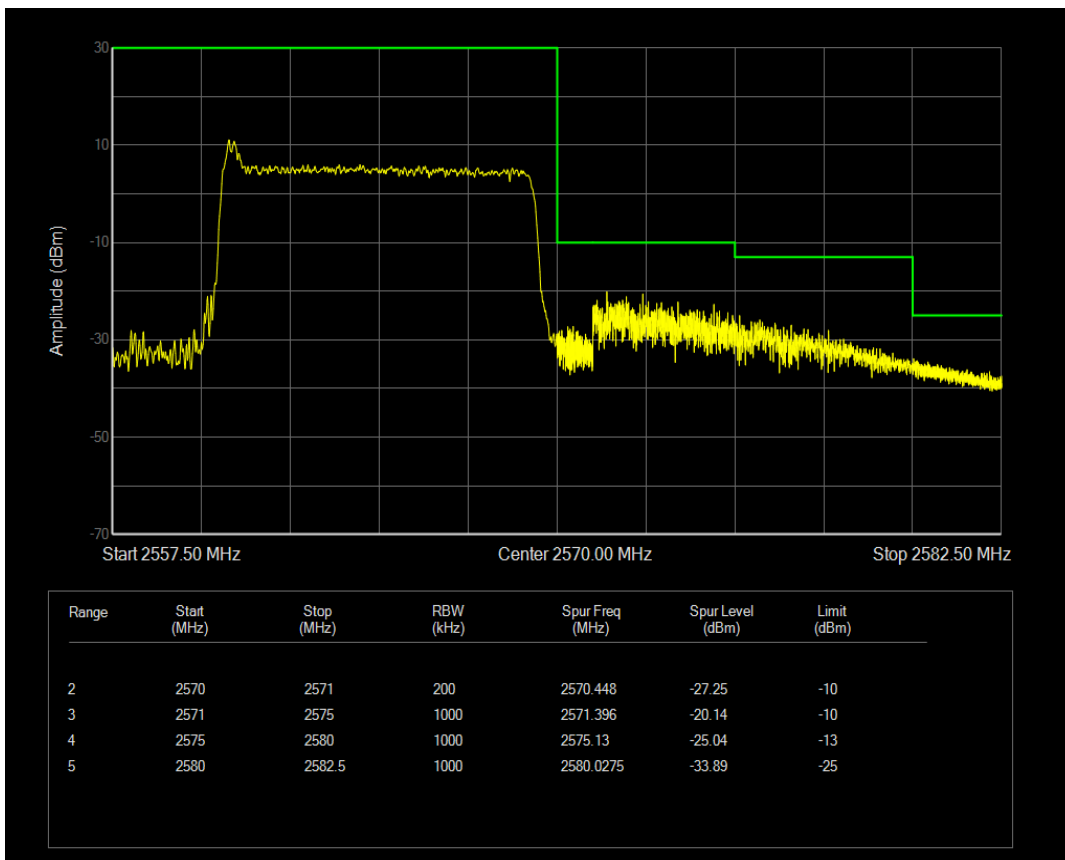
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=501500 RB=1 @37



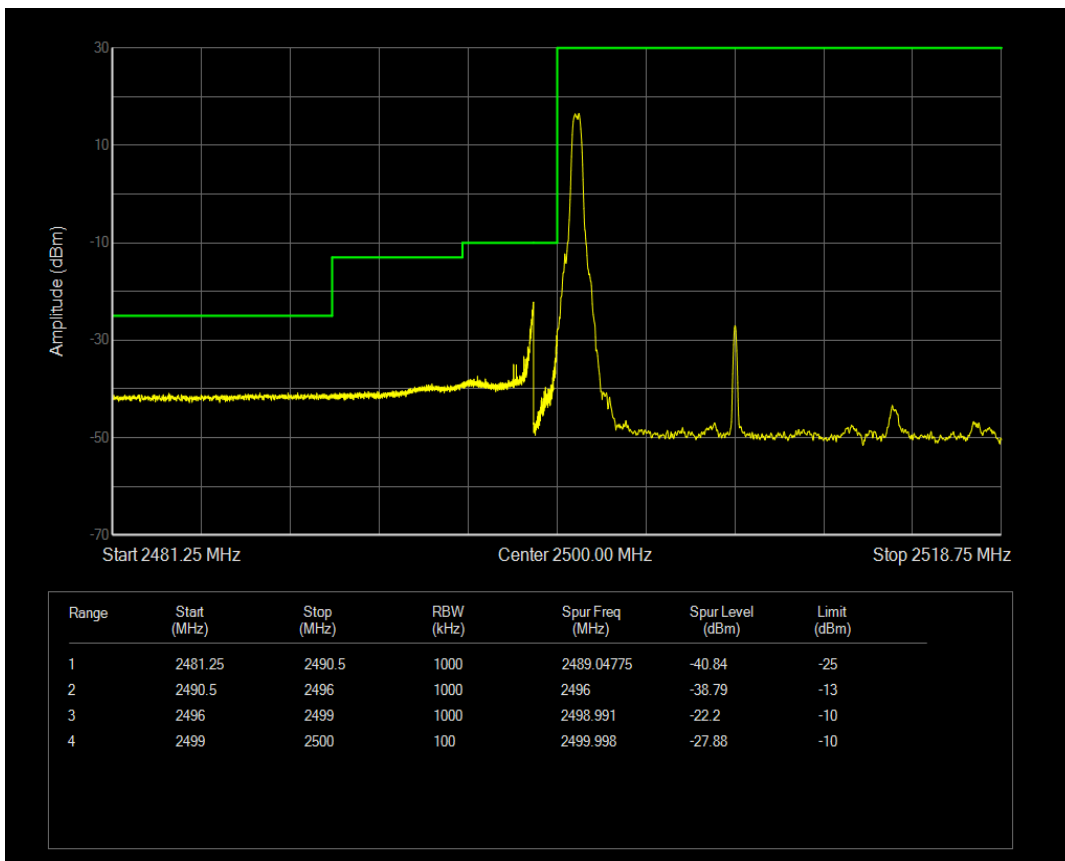
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=501500 RB=38 @0



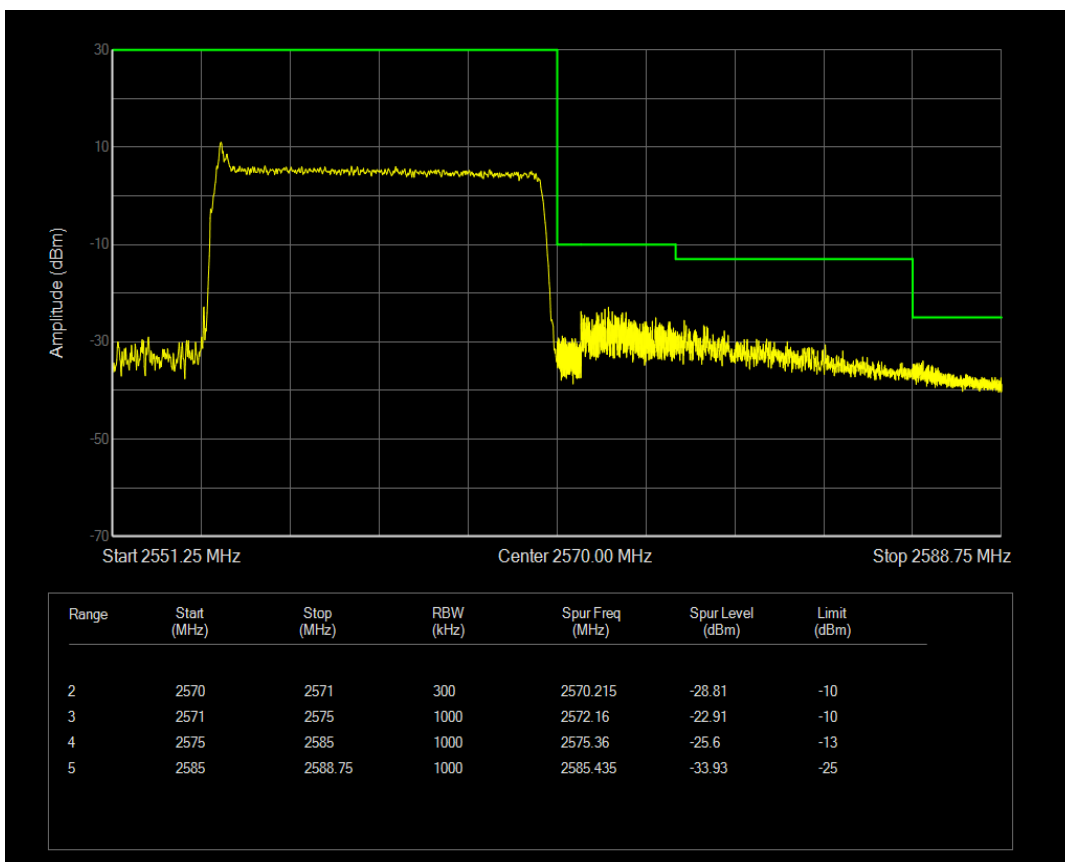
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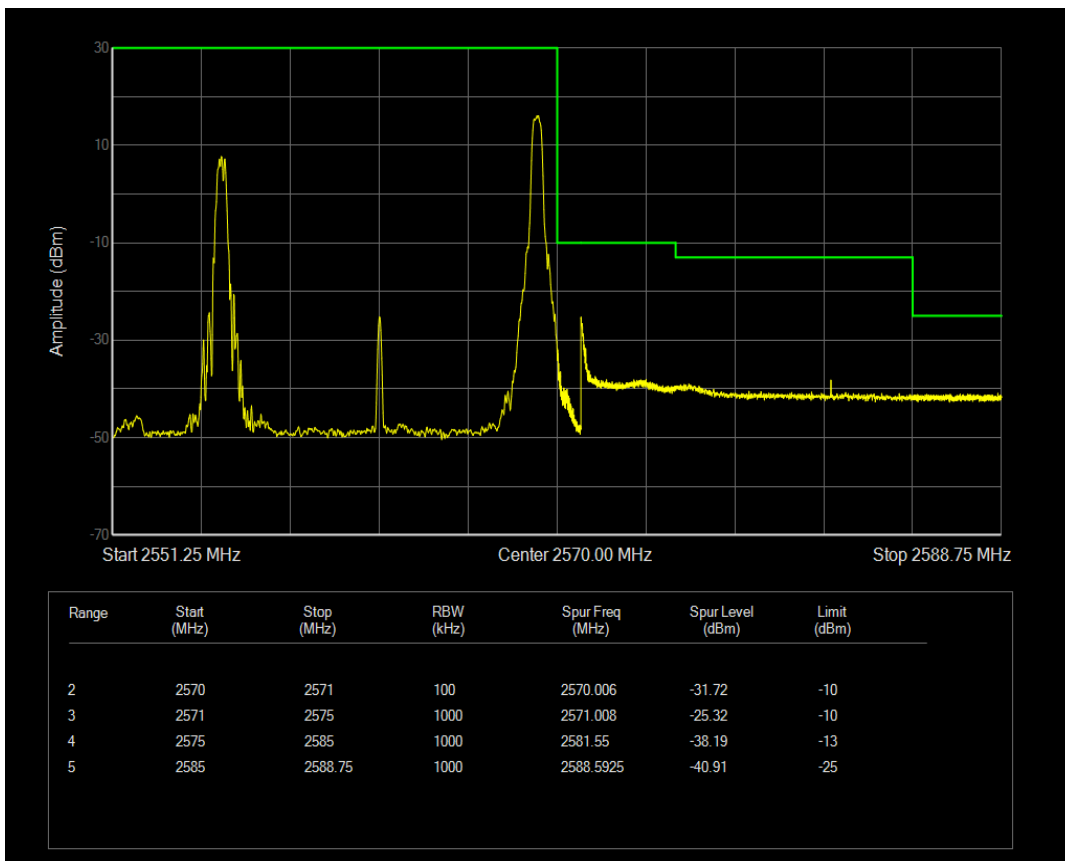
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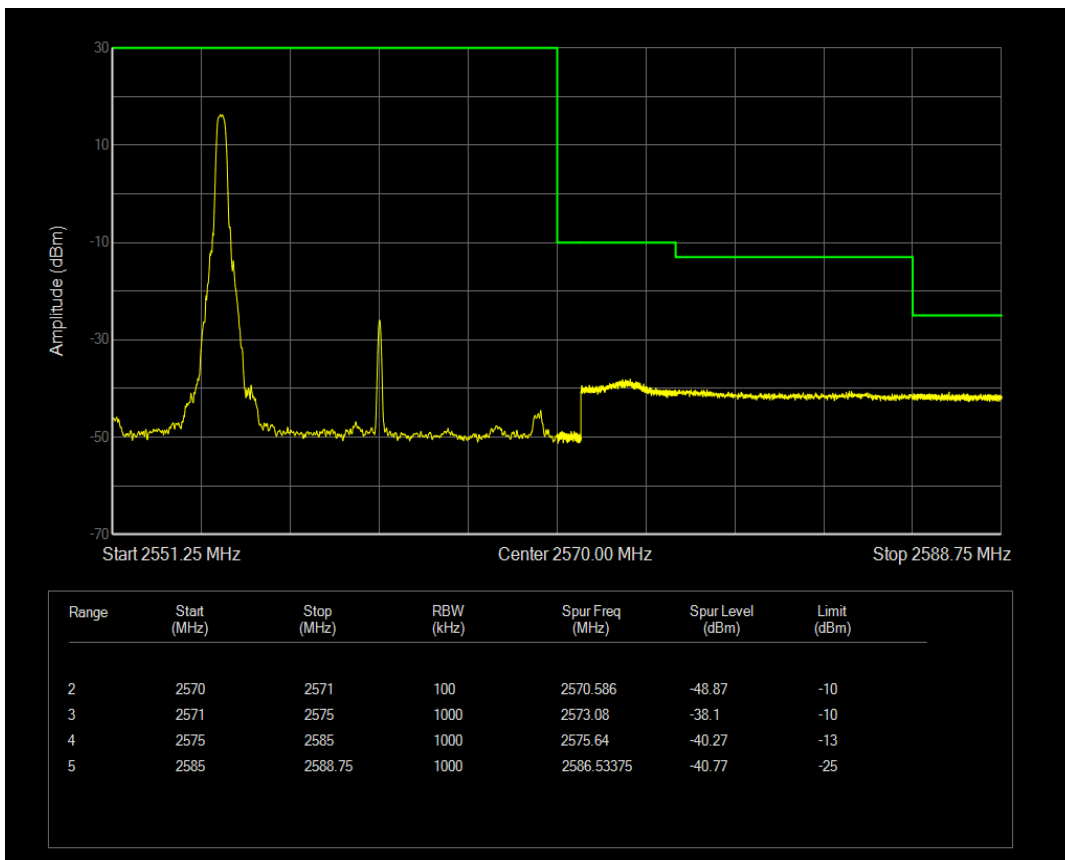
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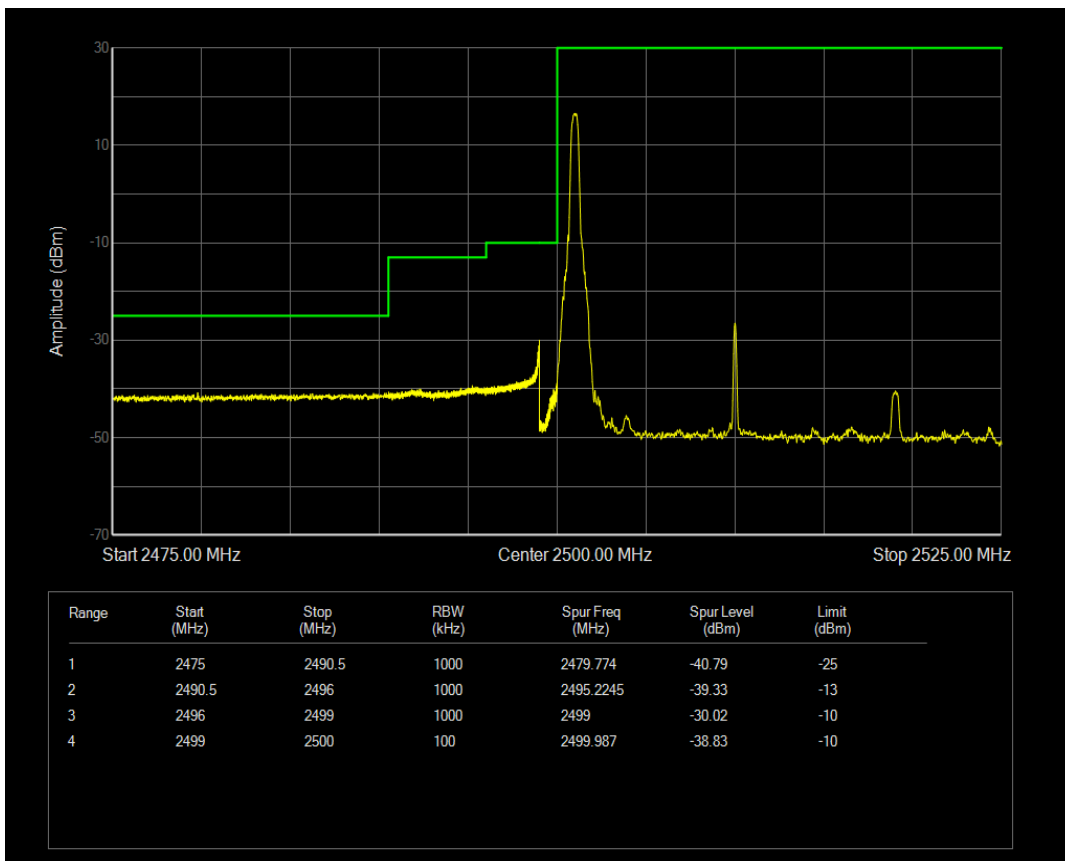
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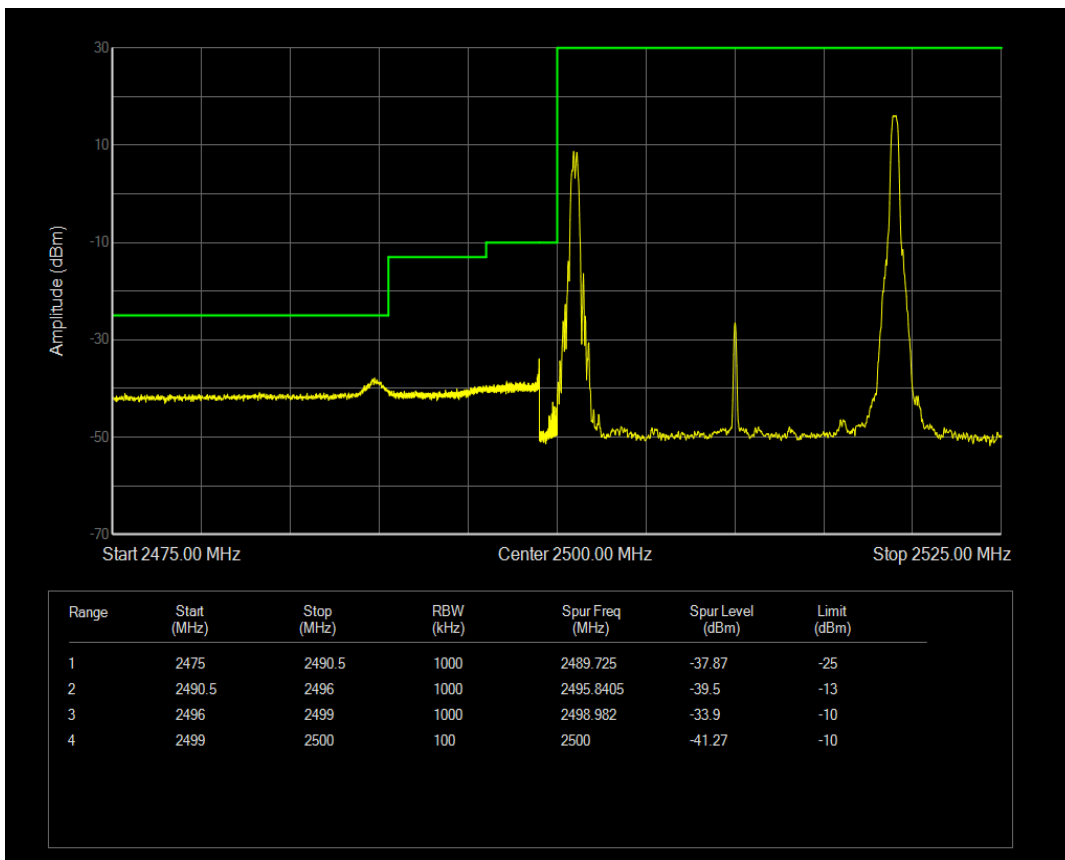
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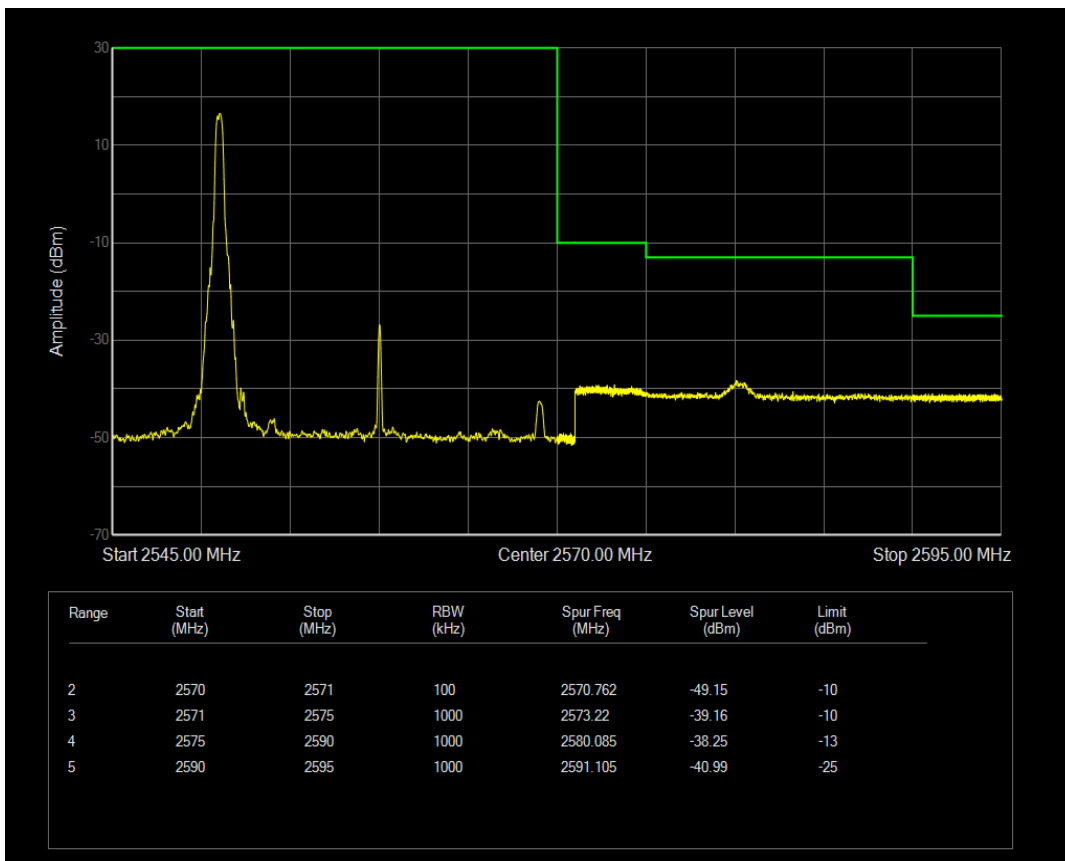
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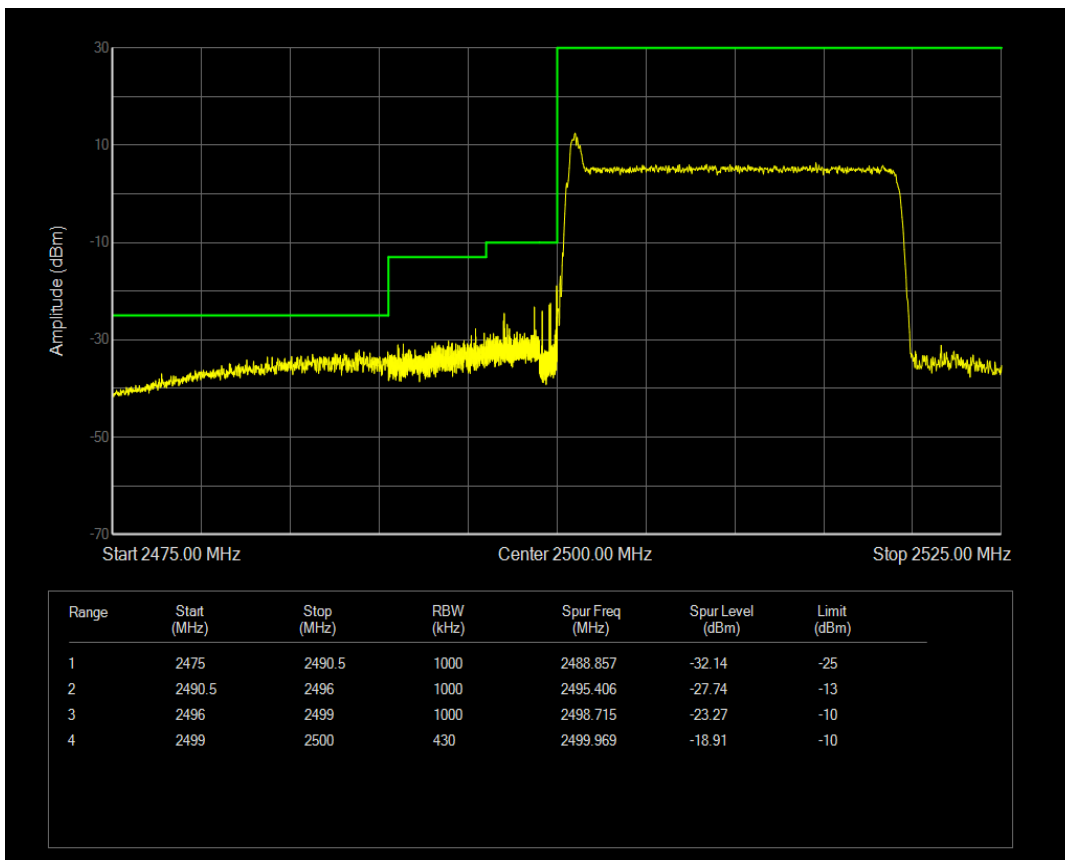
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=502000 RB=1 @50



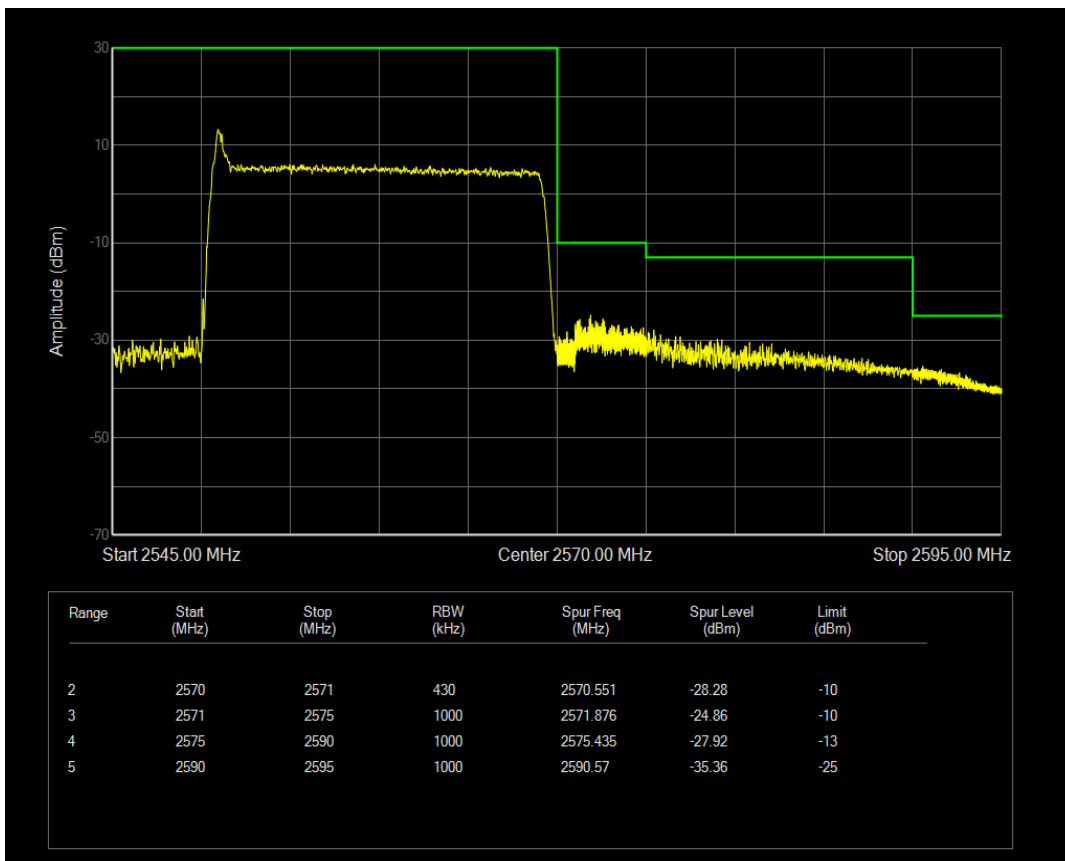
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=1 @0



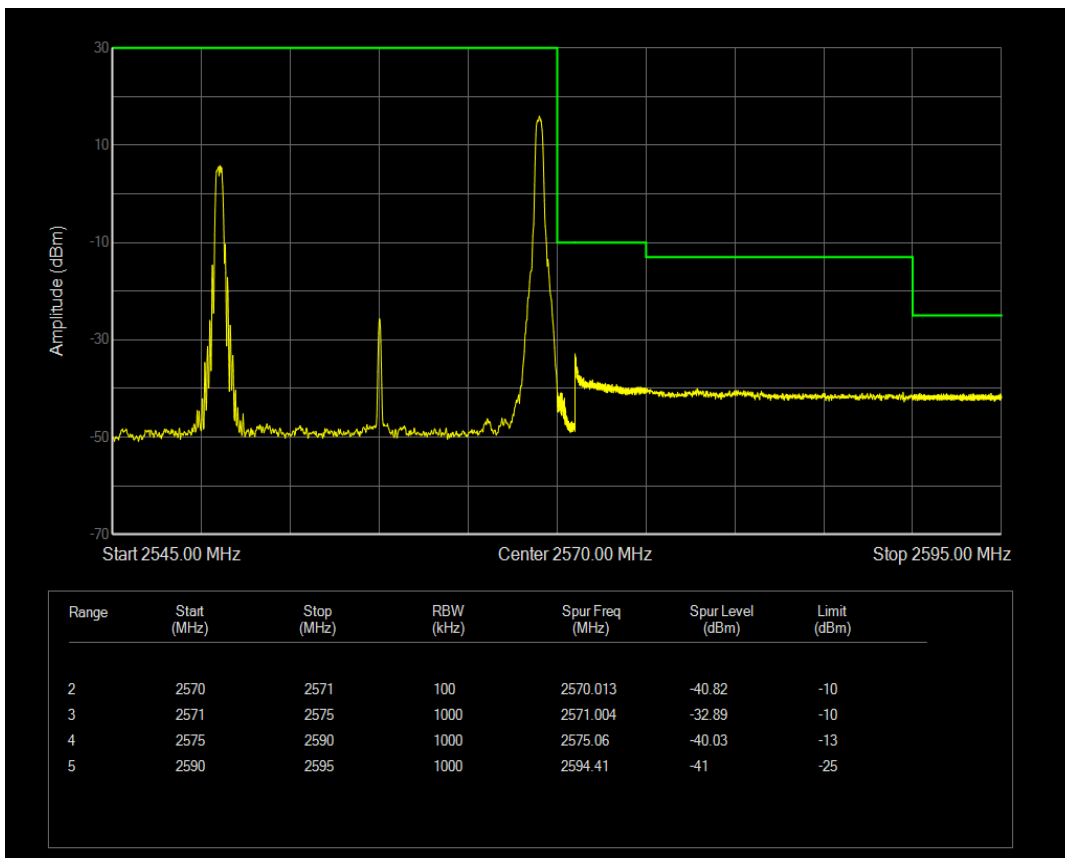
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=502000 RB=51@0



n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=51@0



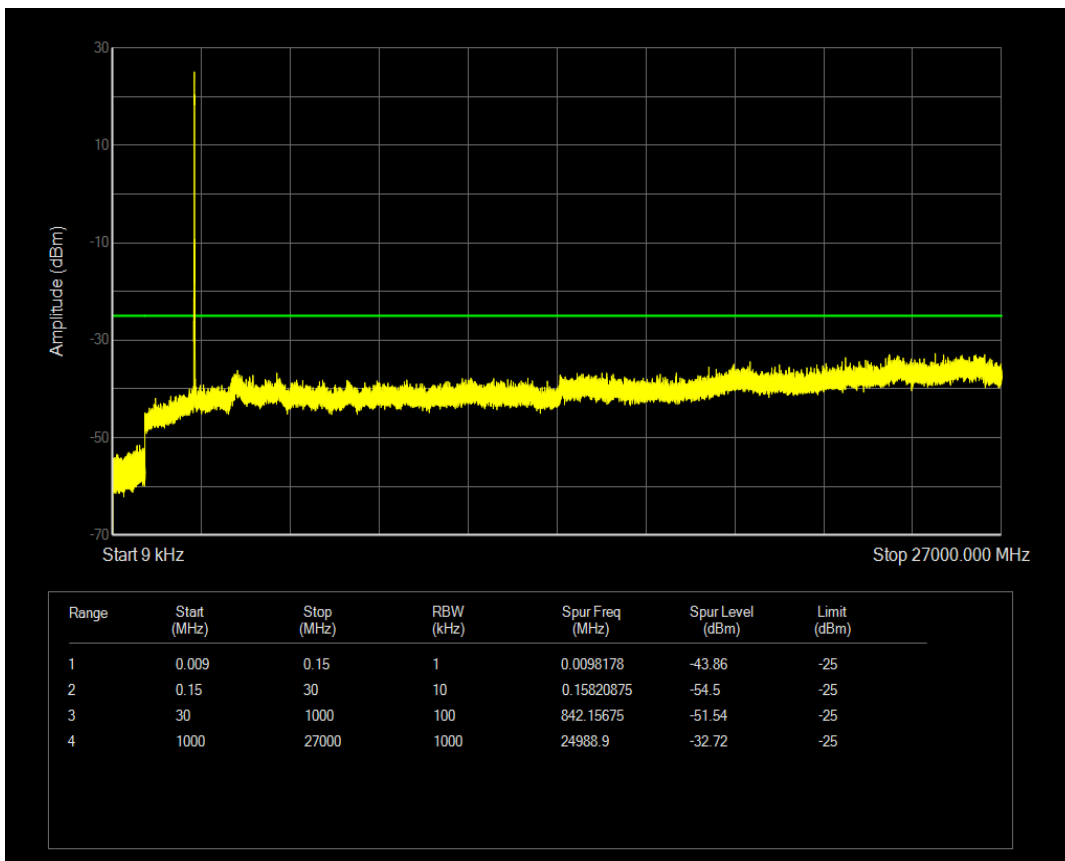
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=1 @50



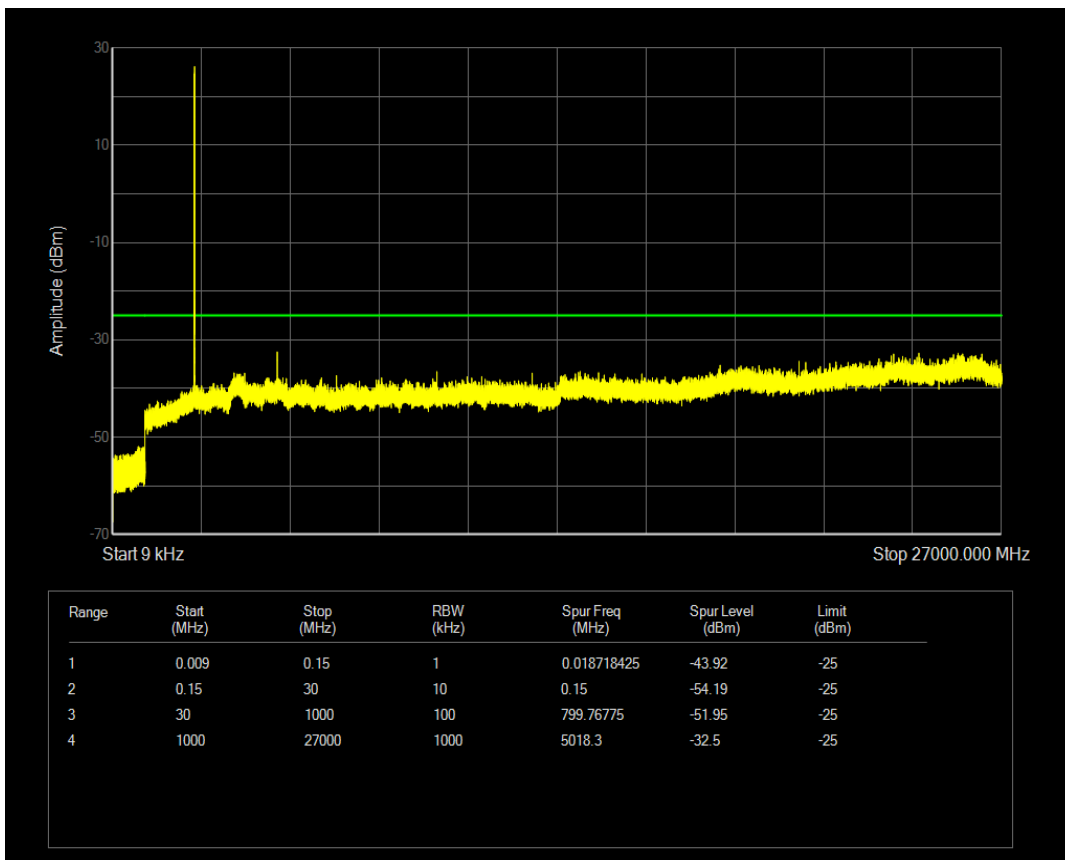
6 Out-of-band emissions for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n7	30	10	501000	24@0	CP_QPSK	24988.90	-32.72	-25	PASS
n7	30	10	501000	1@0	CP_QPSK	23763.00	-32.05	-25	PASS
n7	30	10	501000	1@23	CP_QPSK	5018.30	-32.50	-25	PASS
n7	30	10	513000	24@0	CP_QPSK	26261.60	-32.68	-25	PASS
n7	30	10	513000	1@0	CP_QPSK	26415.00	-32.29	-25	PASS
n7	30	10	513000	1@23	CP_QPSK	26156.30	-31.36	-25	PASS
n7	30	15	501500	38@0	CP_QPSK	26351.30	-32.60	-25	PASS
n7	30	15	501500	1@0	CP_QPSK	25733.15	-32.52	-25	PASS
n7	30	15	501500	1@37	CP_QPSK	26375.35	-32.50	-25	PASS
n7	30	15	512500	38@0	CP_QPSK	25828.70	-32.57	-25	PASS
n7	30	15	512500	1@0	CP_QPSK	5111.90	-31.89	-25	PASS
n7	30	15	512500	1@37	CP_QPSK	24710.70	-32.93	-25	PASS
n7	30	20	502000	51@0	CP_QPSK	25708.45	-32.84	-25	PASS
n7	30	20	502000	1@0	CP_QPSK	26351.95	-31.56	-25	PASS
n7	30	20	502000	1@50	CP_QPSK	25830.65	-32.72	-25	PASS
n7	30	20	512000	51@0	CP_QPSK	26222.60	-32.79	-25	PASS
n7	30	20	512000	1@0	CP_QPSK	23866.35	-30.53	-25	PASS
n7	30	20	512000	1@50	CP_QPSK	26233.65	-31.88	-25	PASS

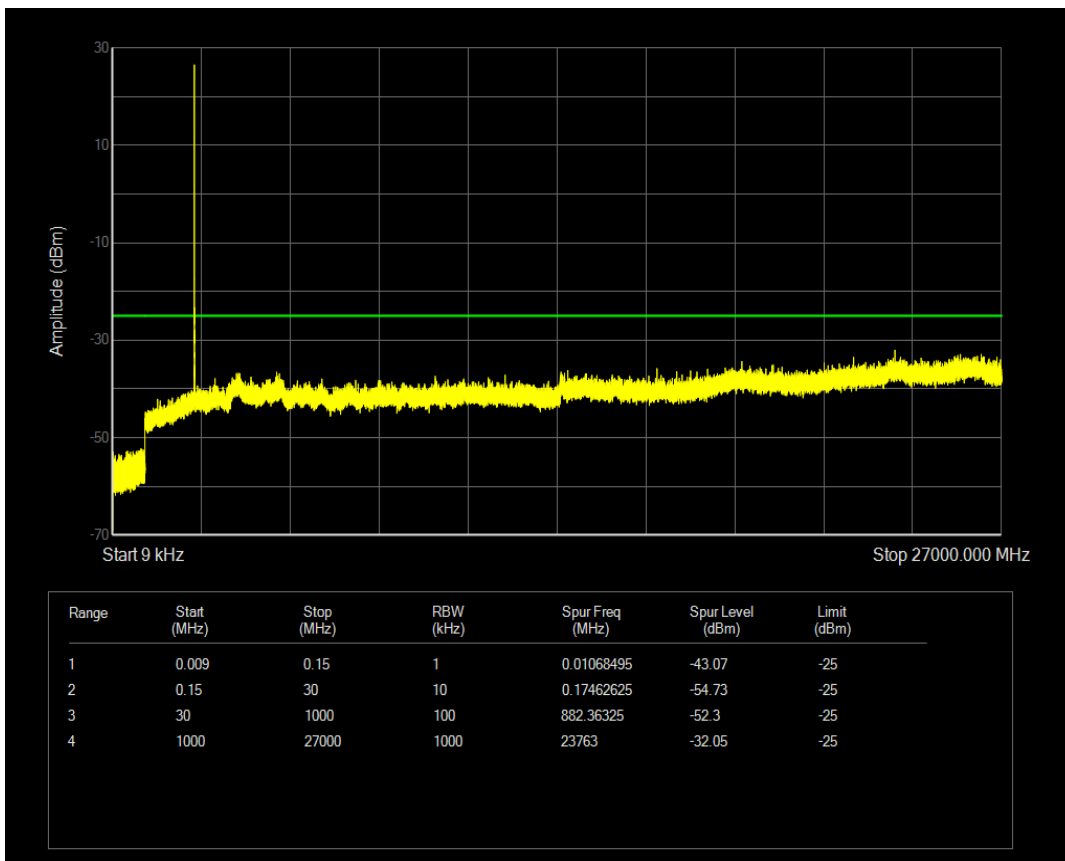
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=501000 RB=24@0



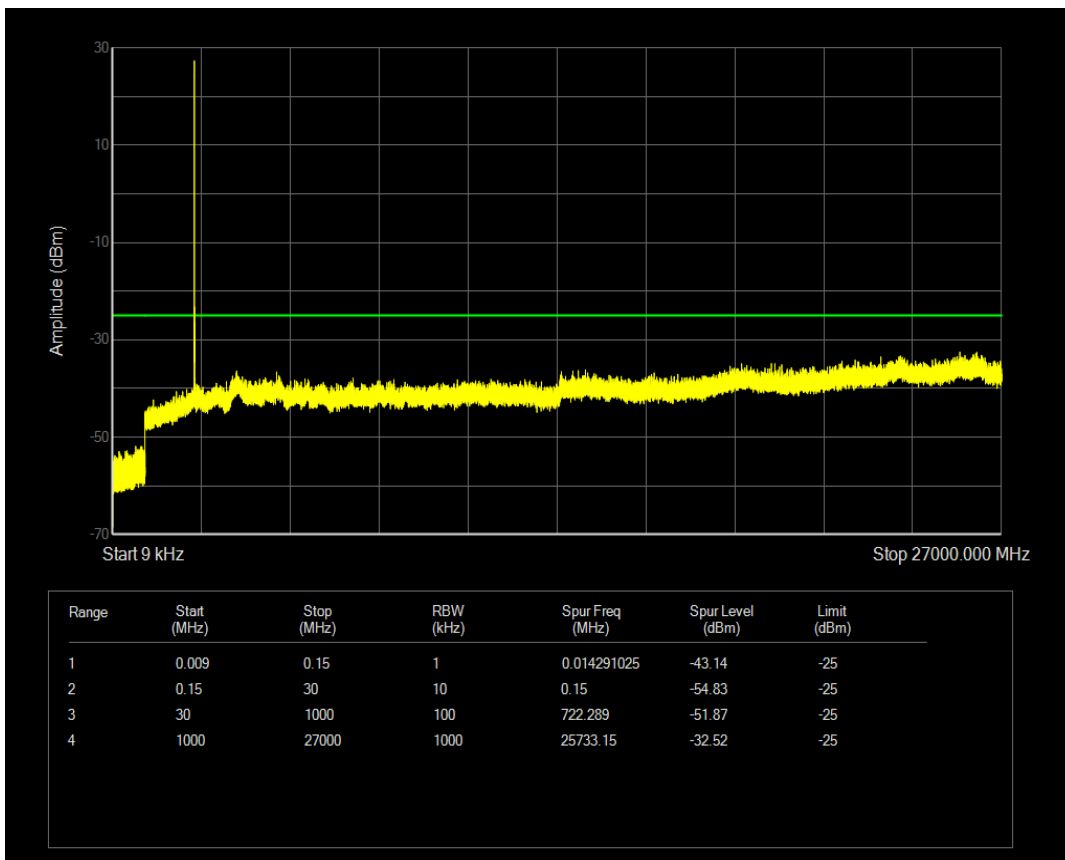
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=501000 RB=1@23



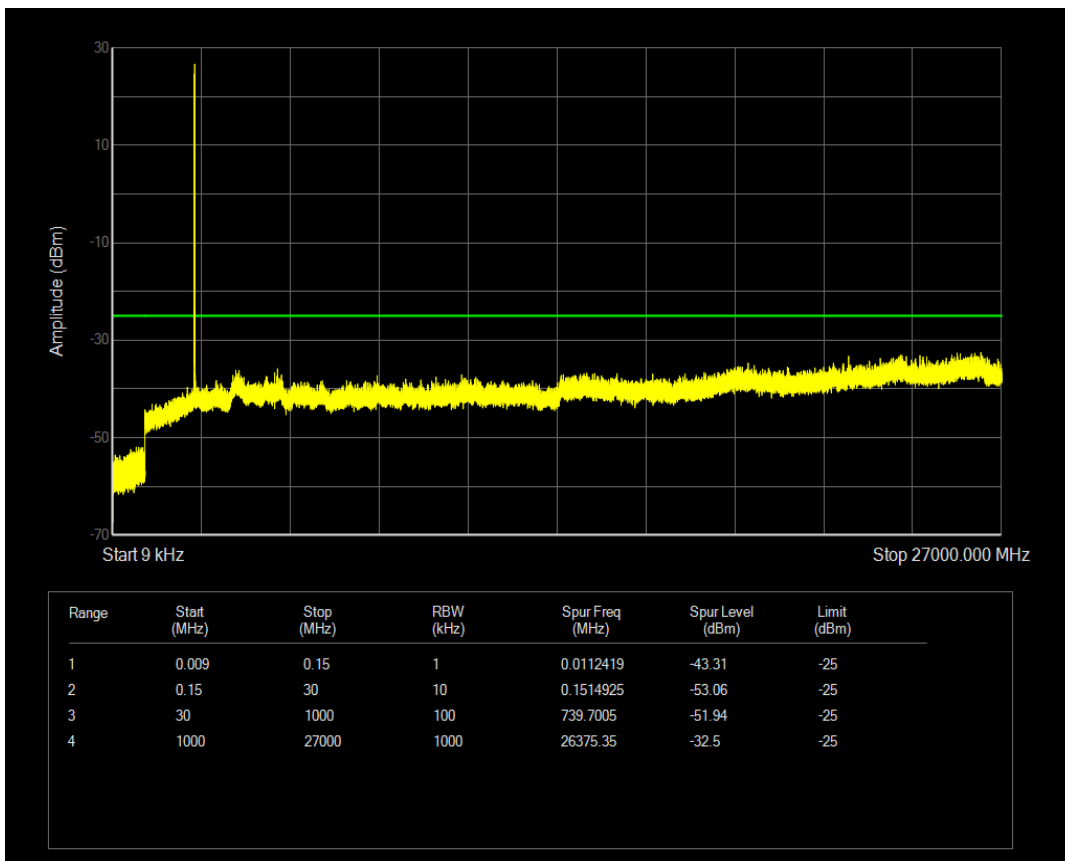
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=501000 RB=1@0



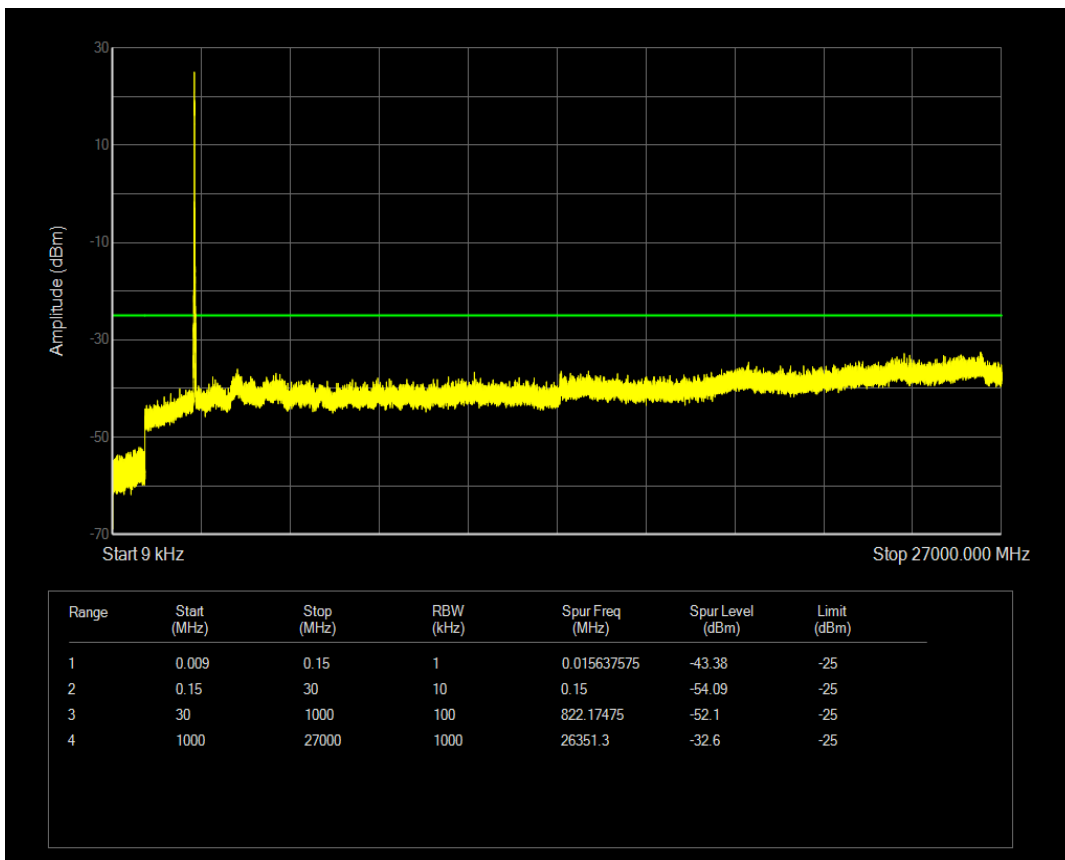
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=501500 RB=1@0



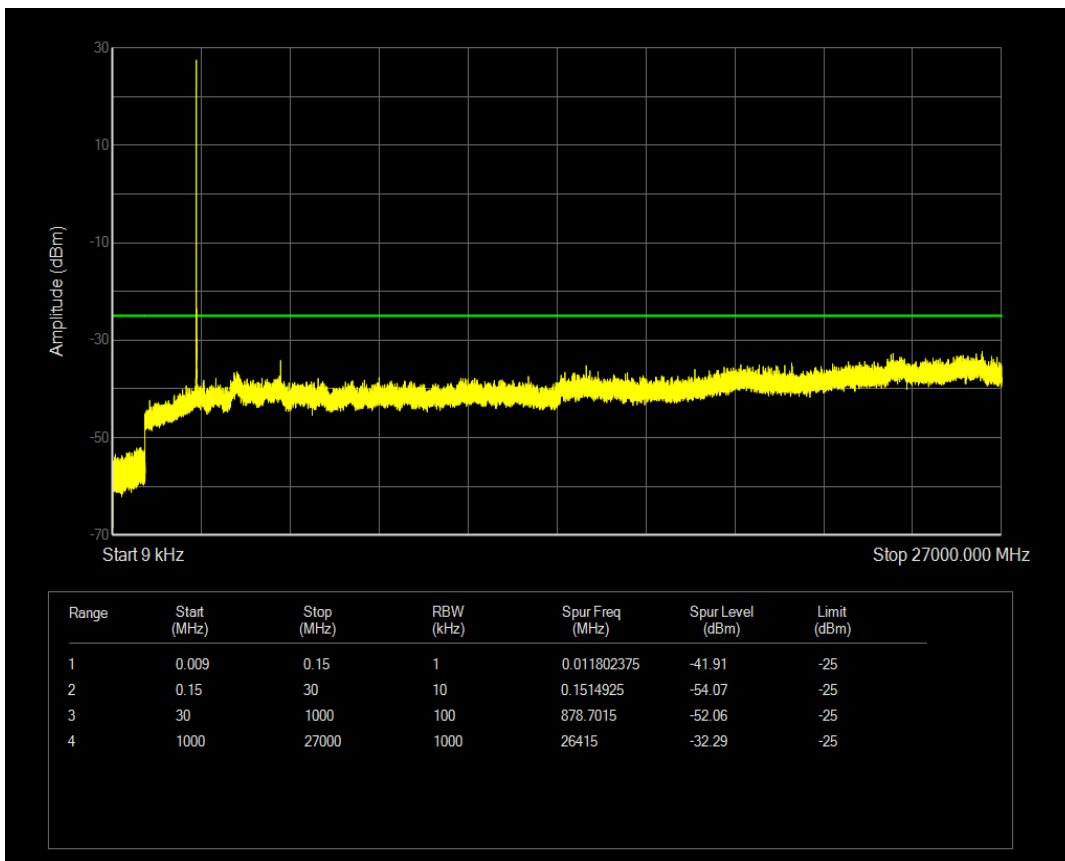
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=501500 RB=1@37



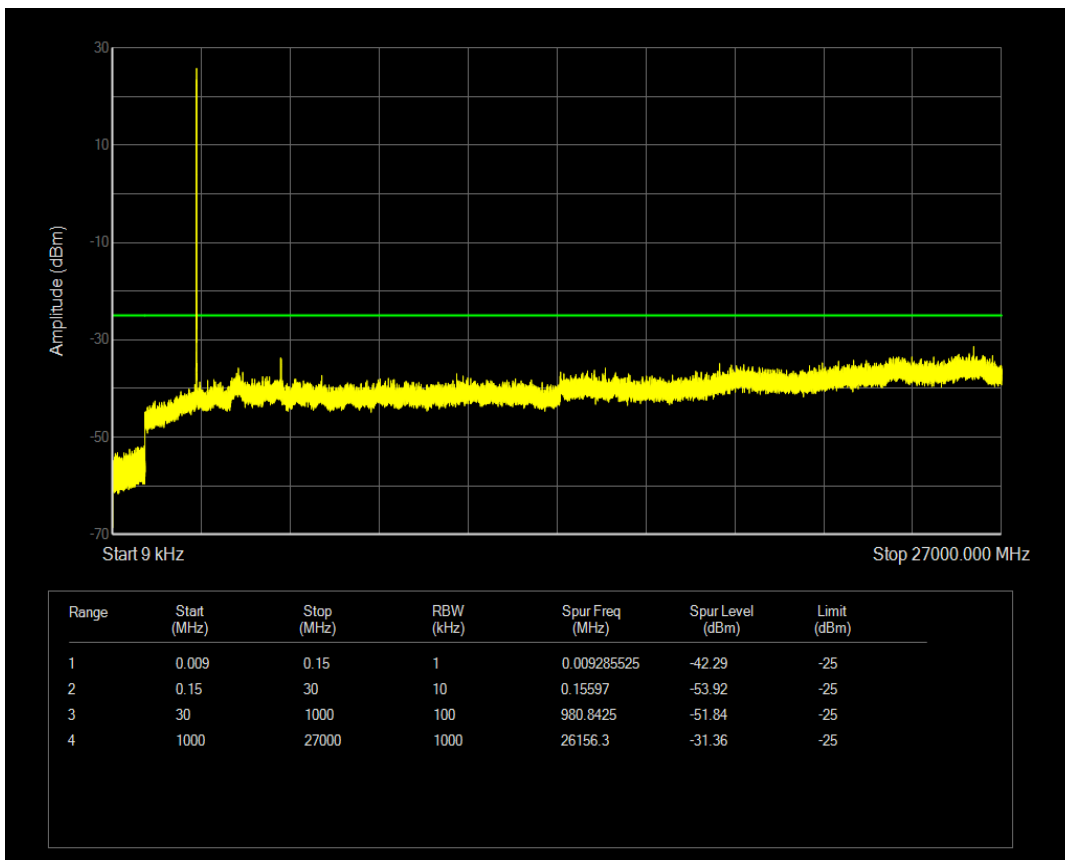
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=501500 RB=38@0



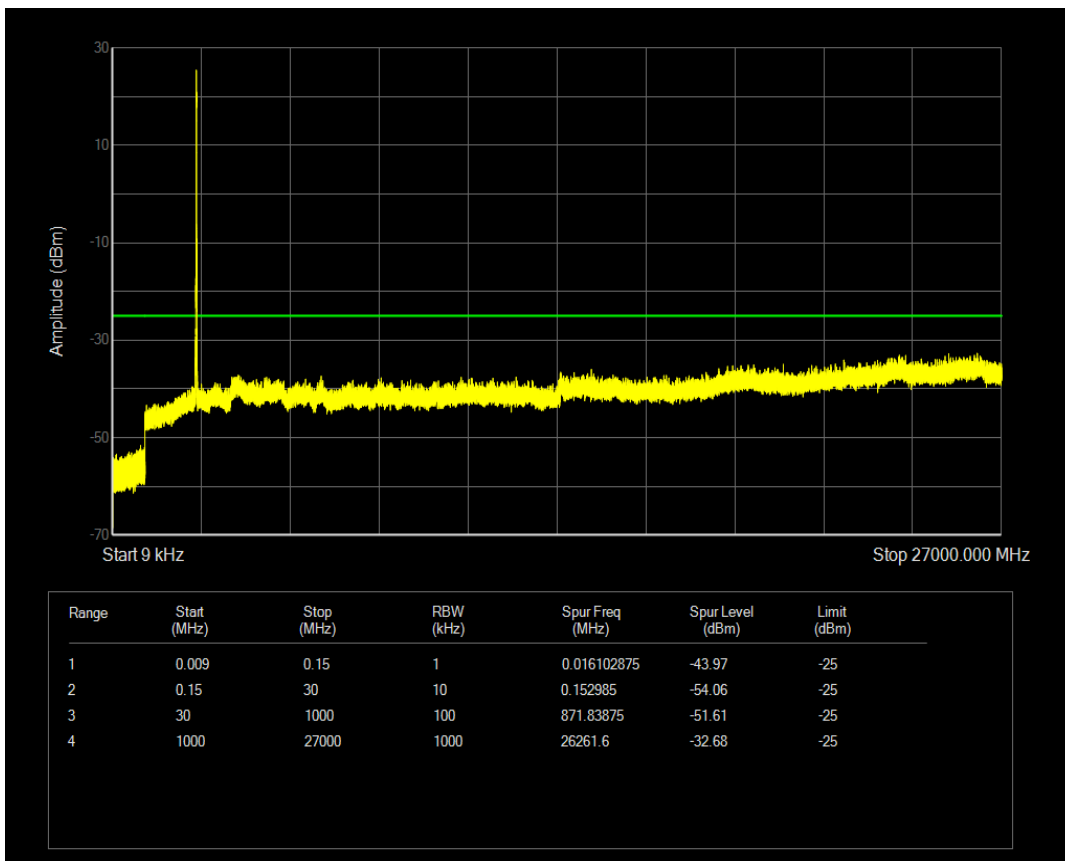
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=513000 RB=1@0



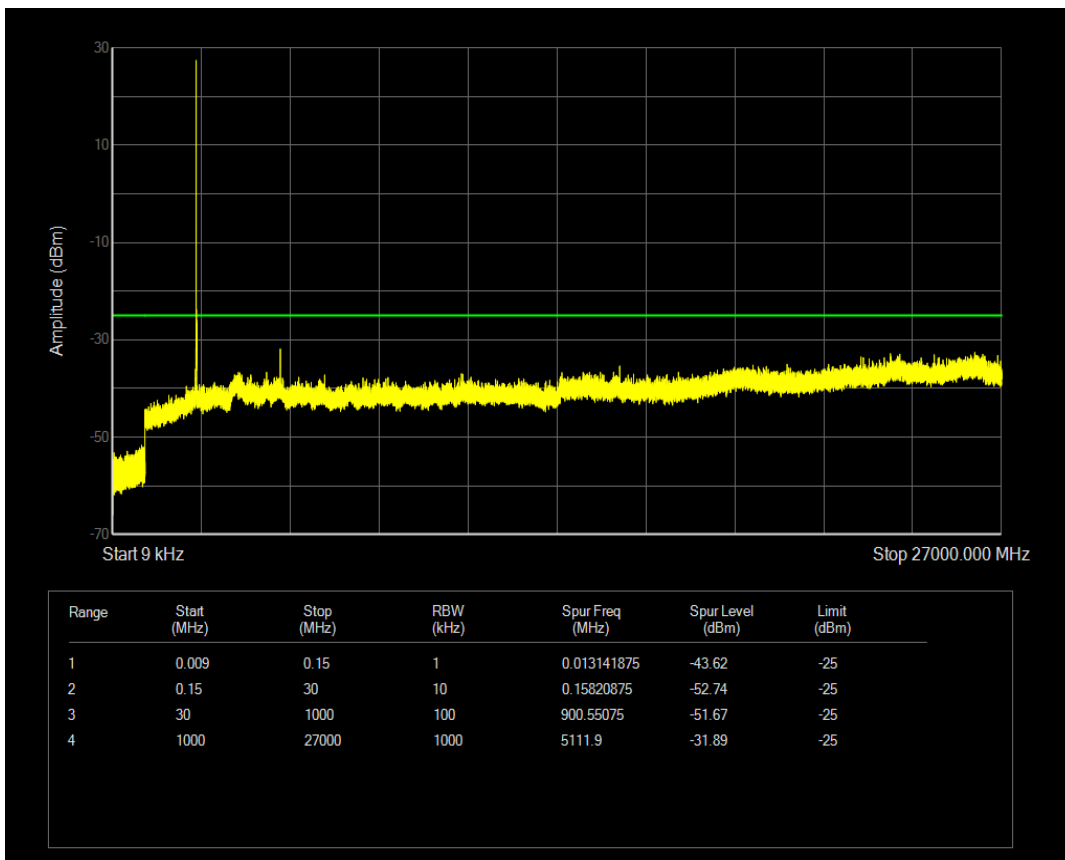
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=513000 RB=1@23



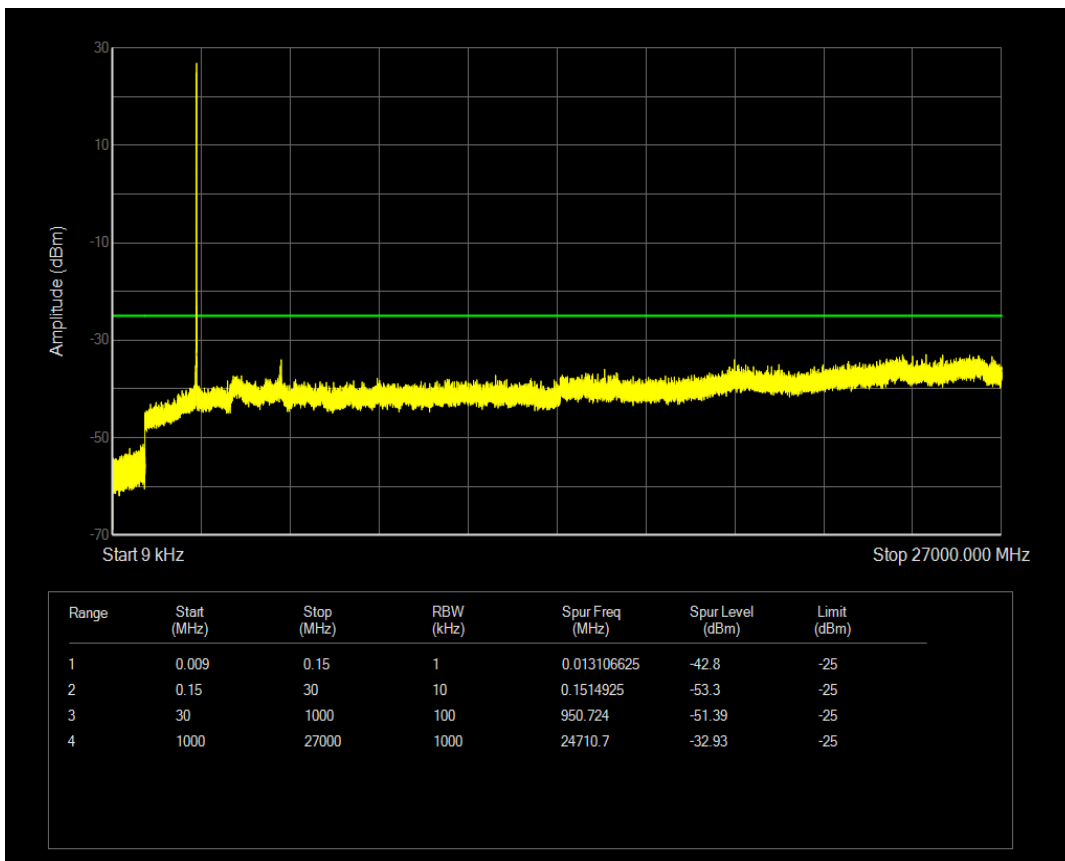
n7 SCS=30kHz CP_QPSK BW=10MHz Channel=513000 RB=24@0



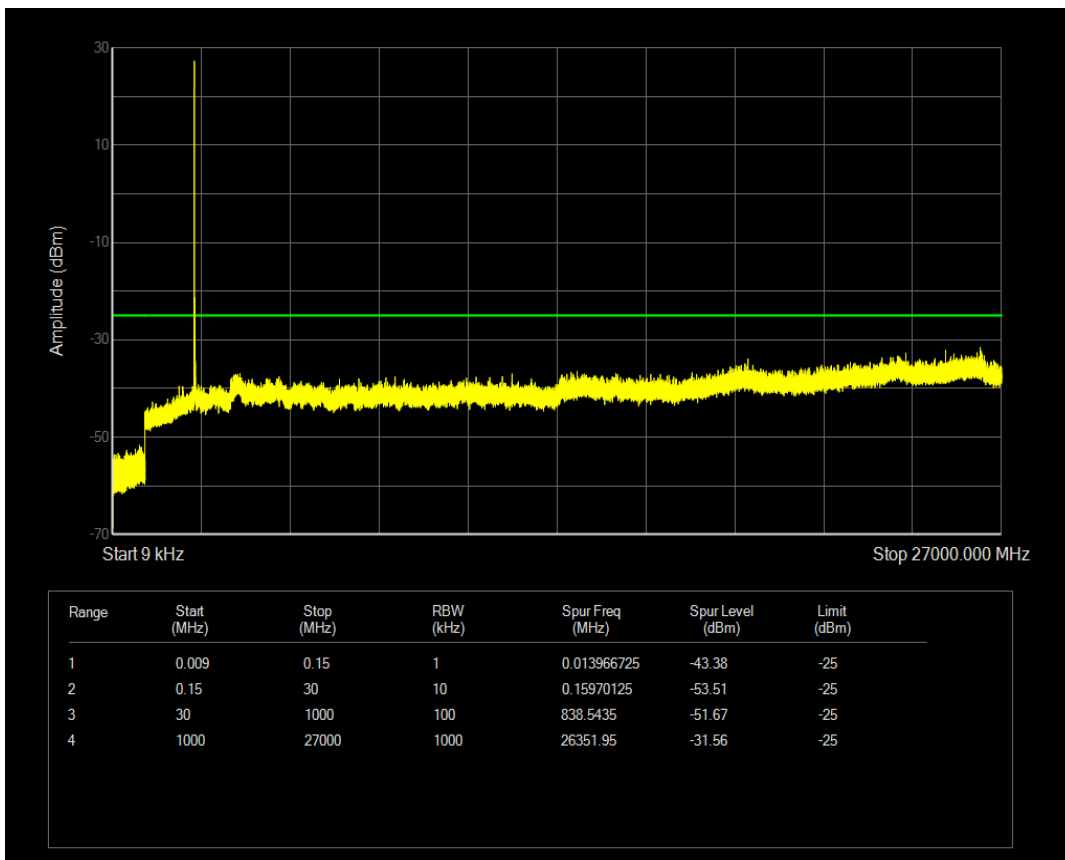
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=512500 RB=1@0



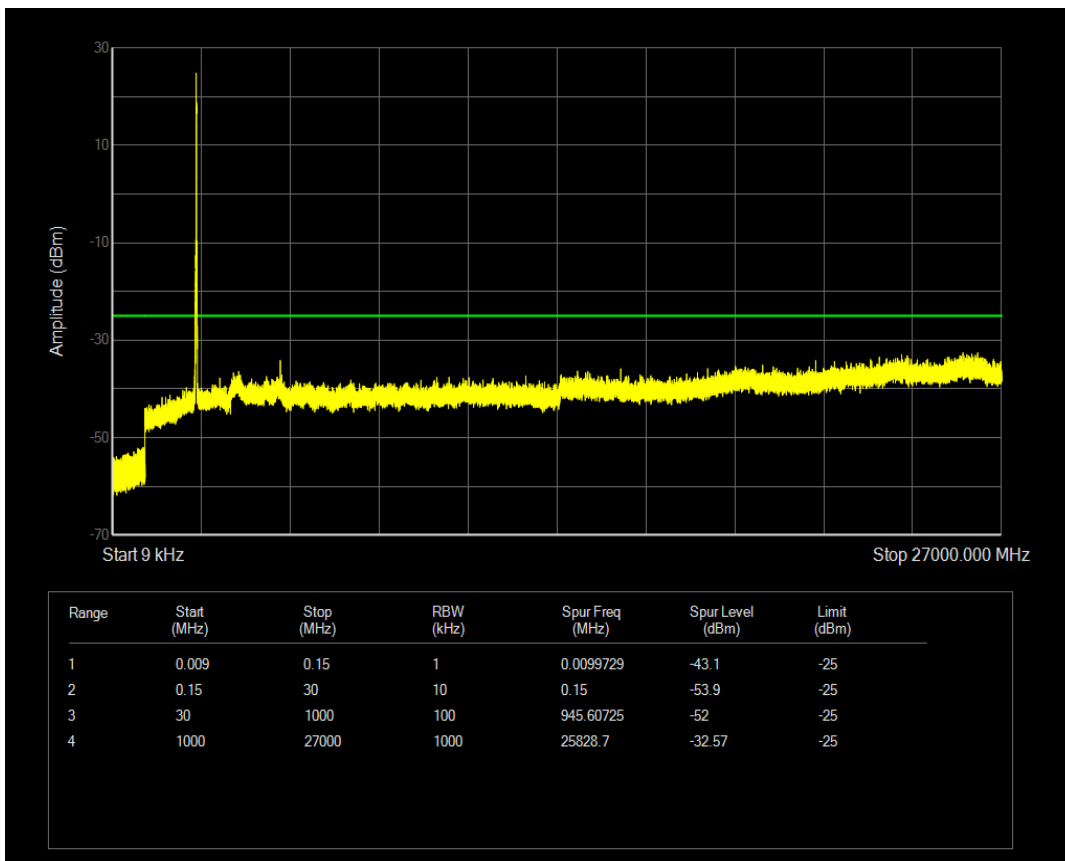
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=512500 RB=1@37



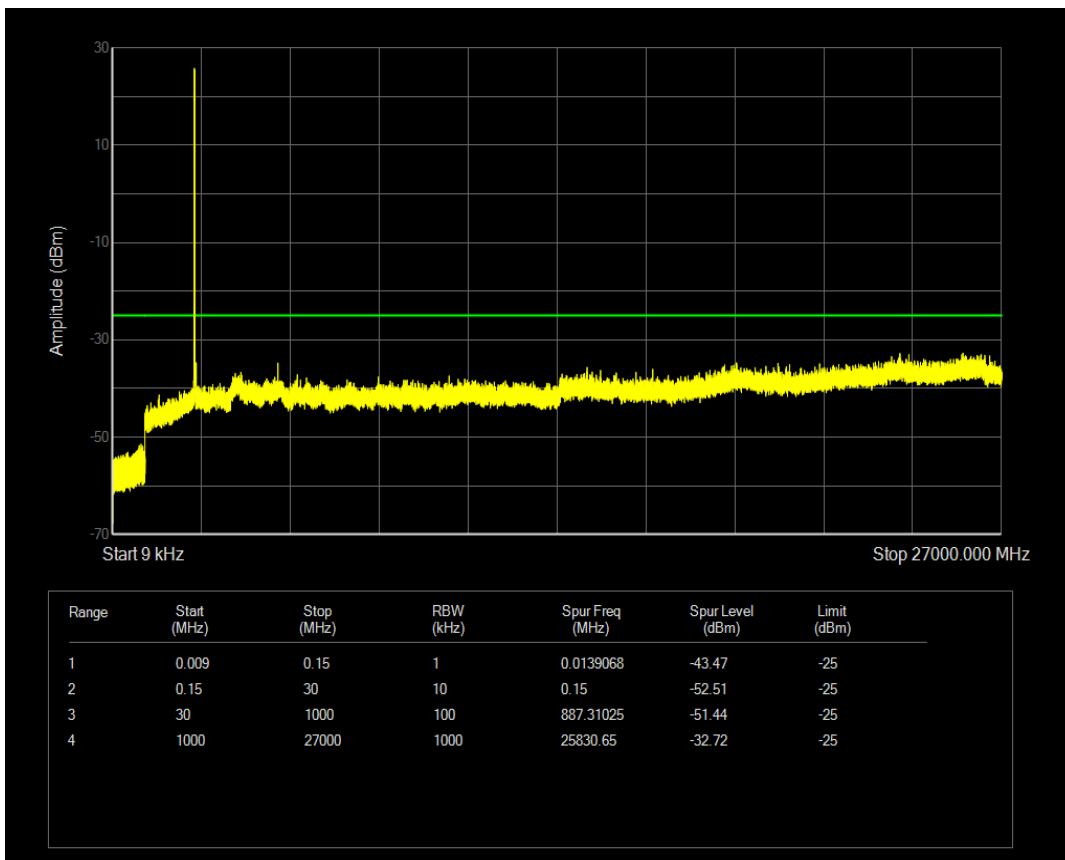
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=502000 RB=1@0



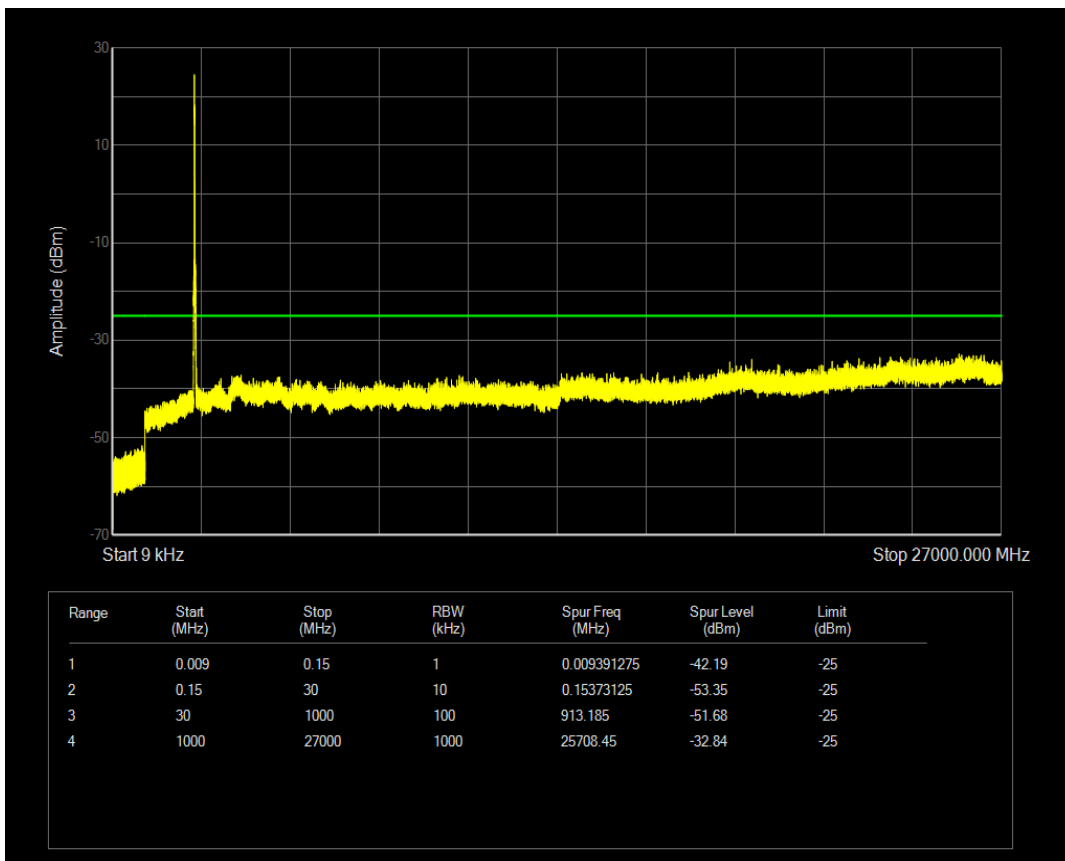
n7 SCS=30kHz CP_QPSK BW=15MHz Channel=512500 RB=38@0



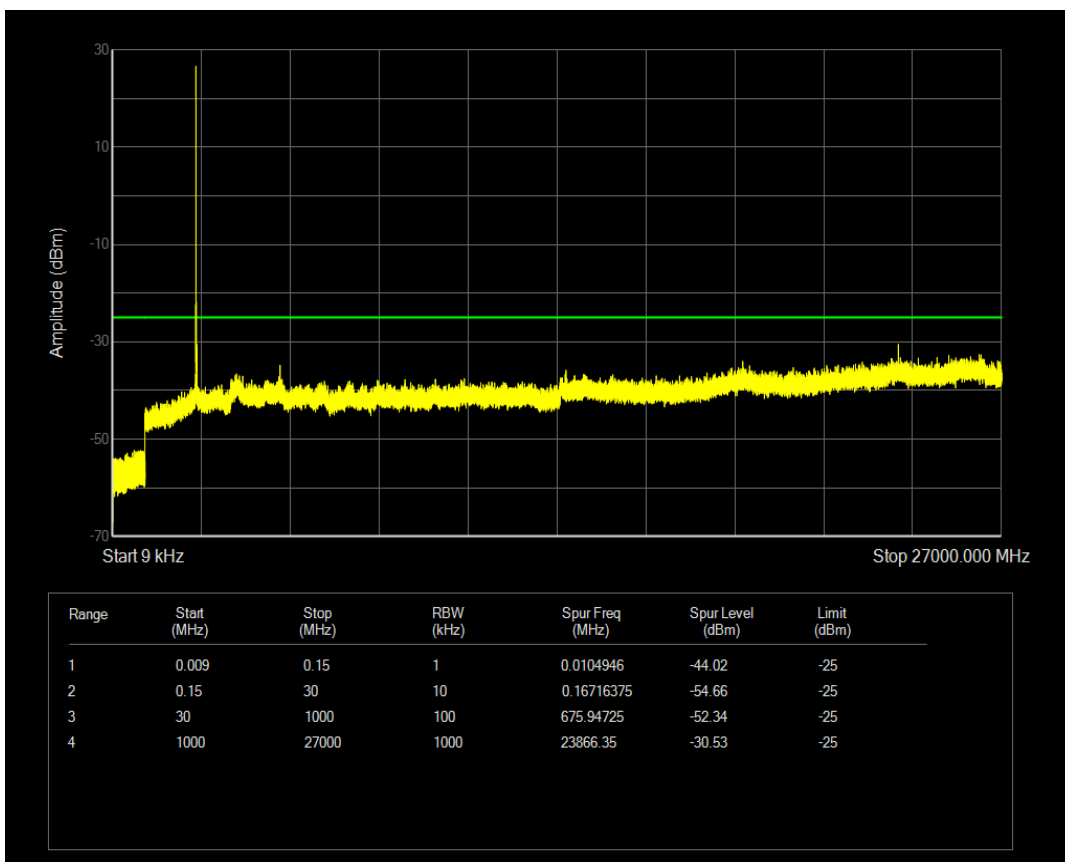
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=502000 RB=1@50



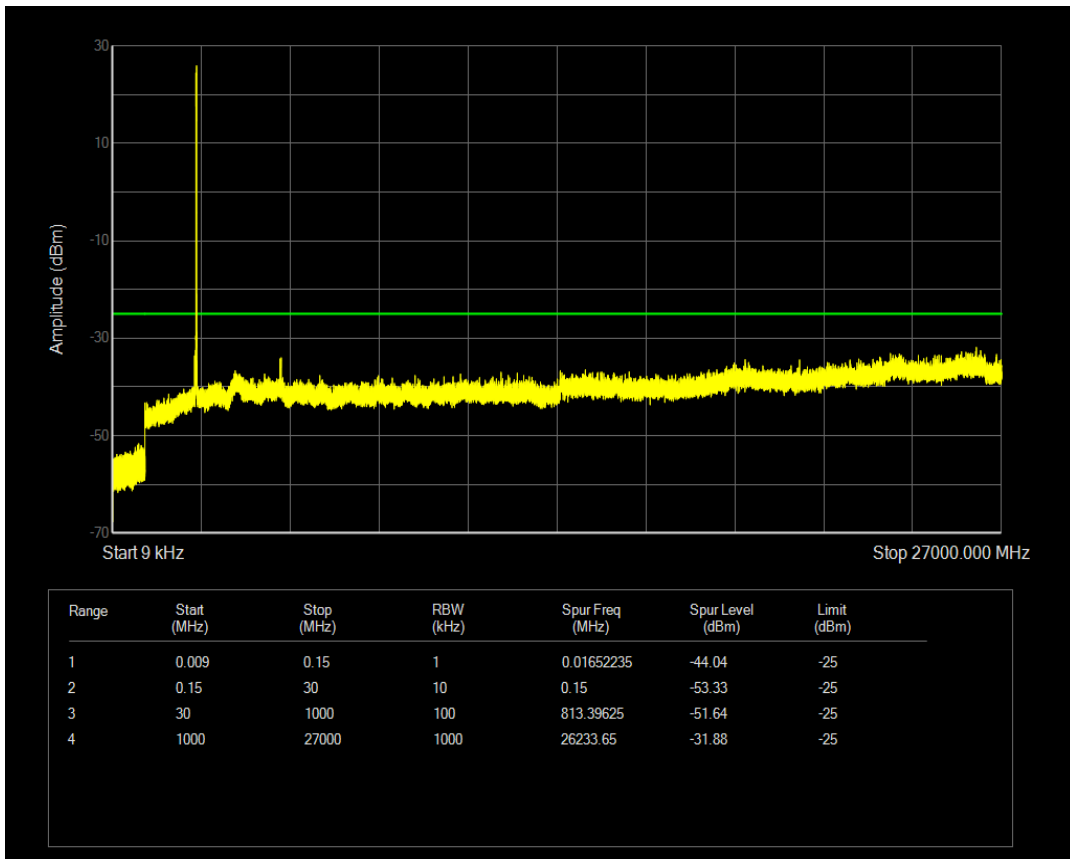
n7 SCS=30kHz CP_QPSK BW=20MHz Channel=502000 RB=51@0



n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=1@0



n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=1@50



n7 SCS=30kHz CP_QPSK BW=20MHz Channel=512000 RB=51@0

