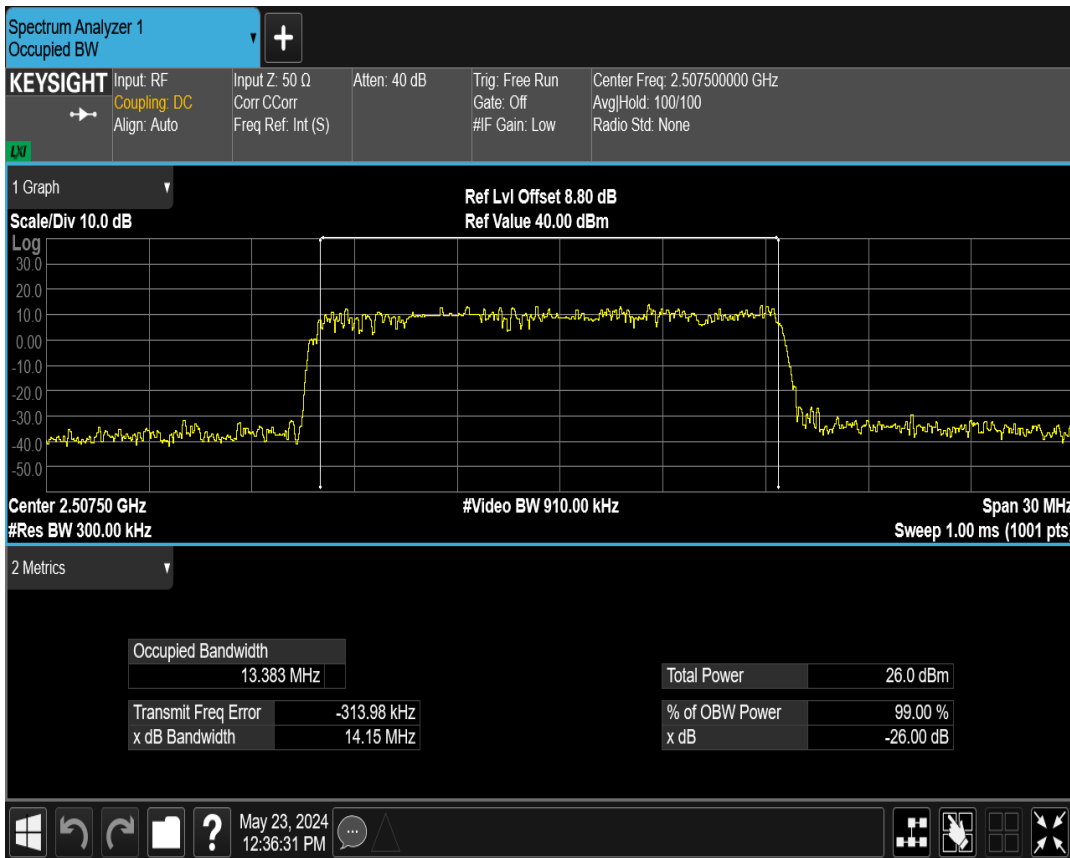
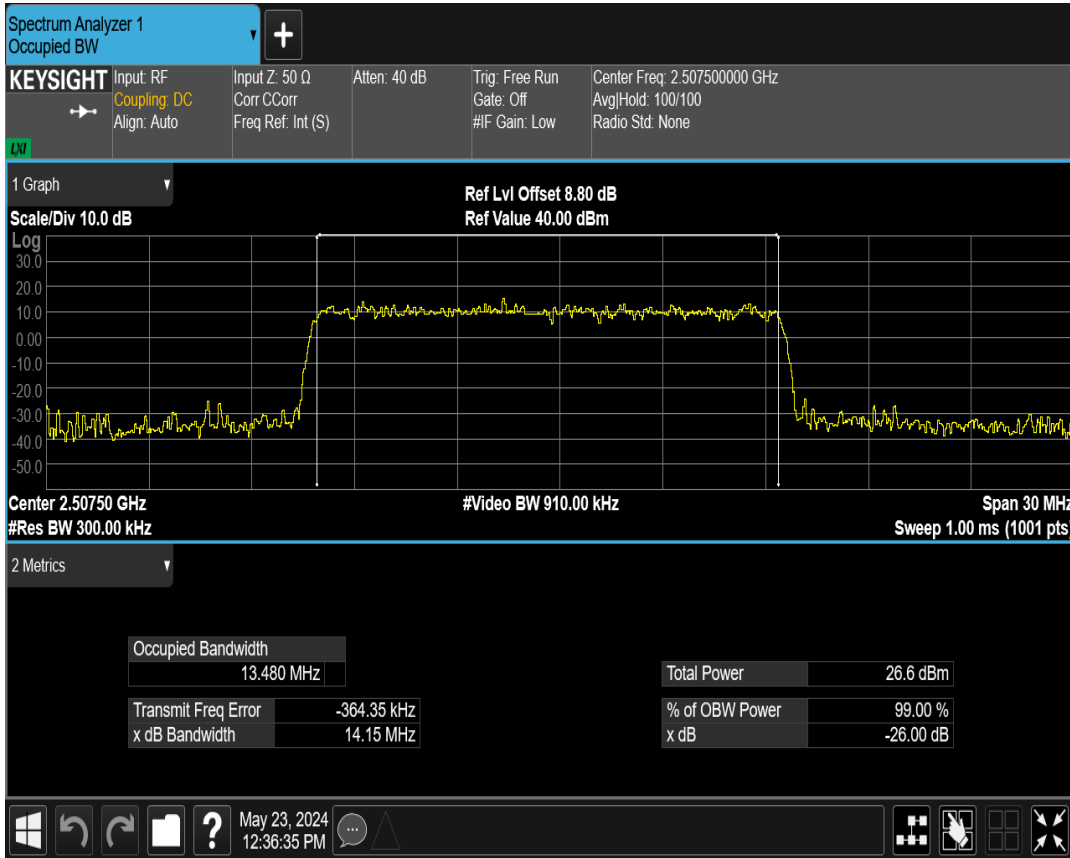


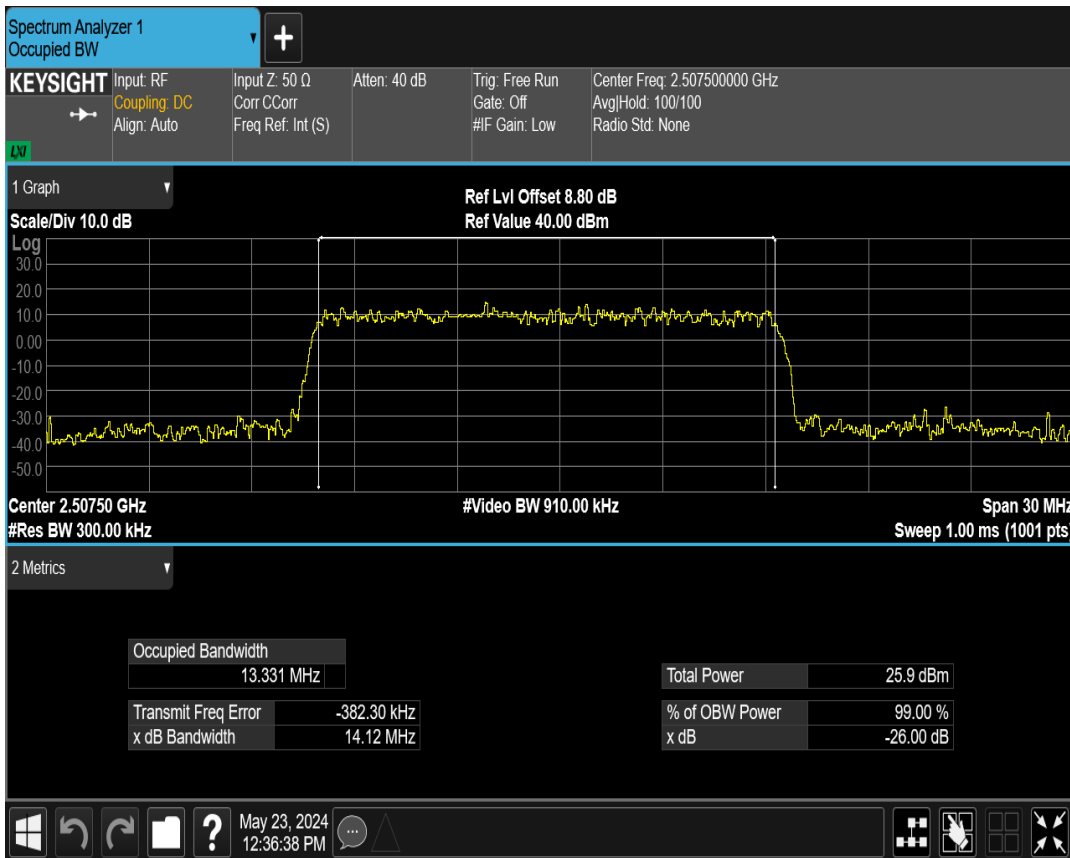
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=501500 RB=75@0



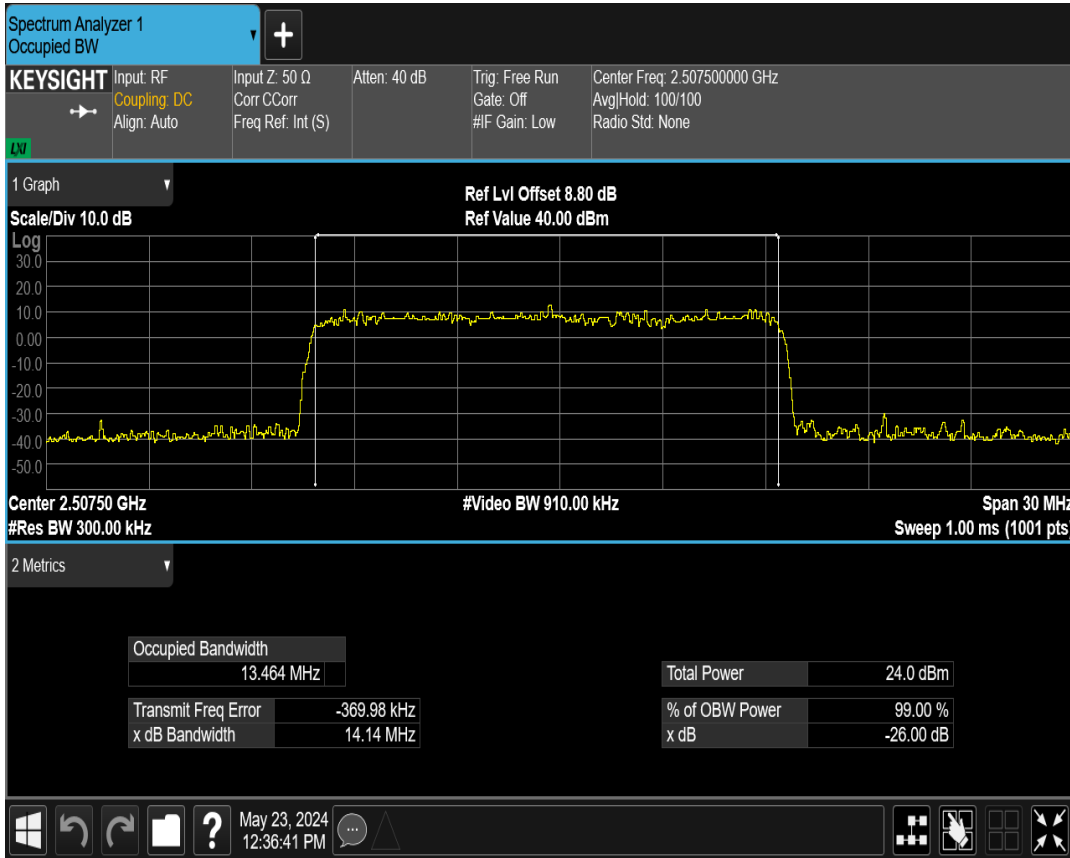
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=501500 RB=75@0



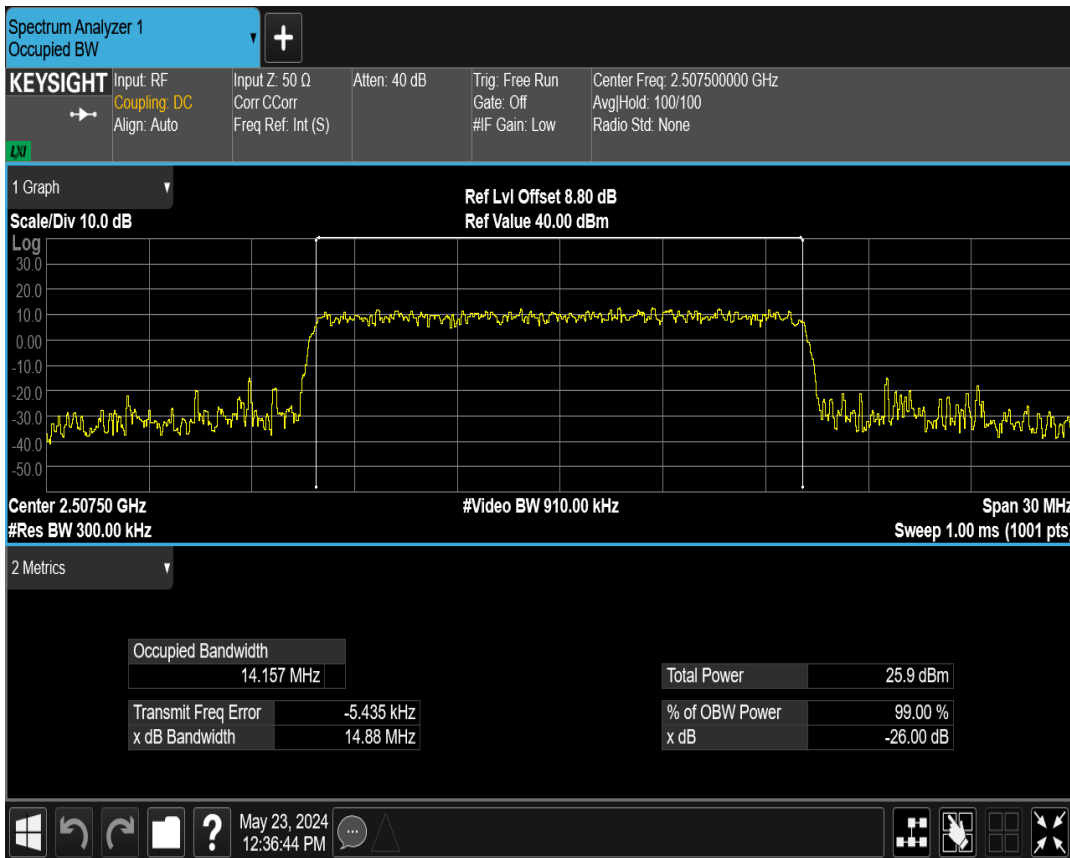
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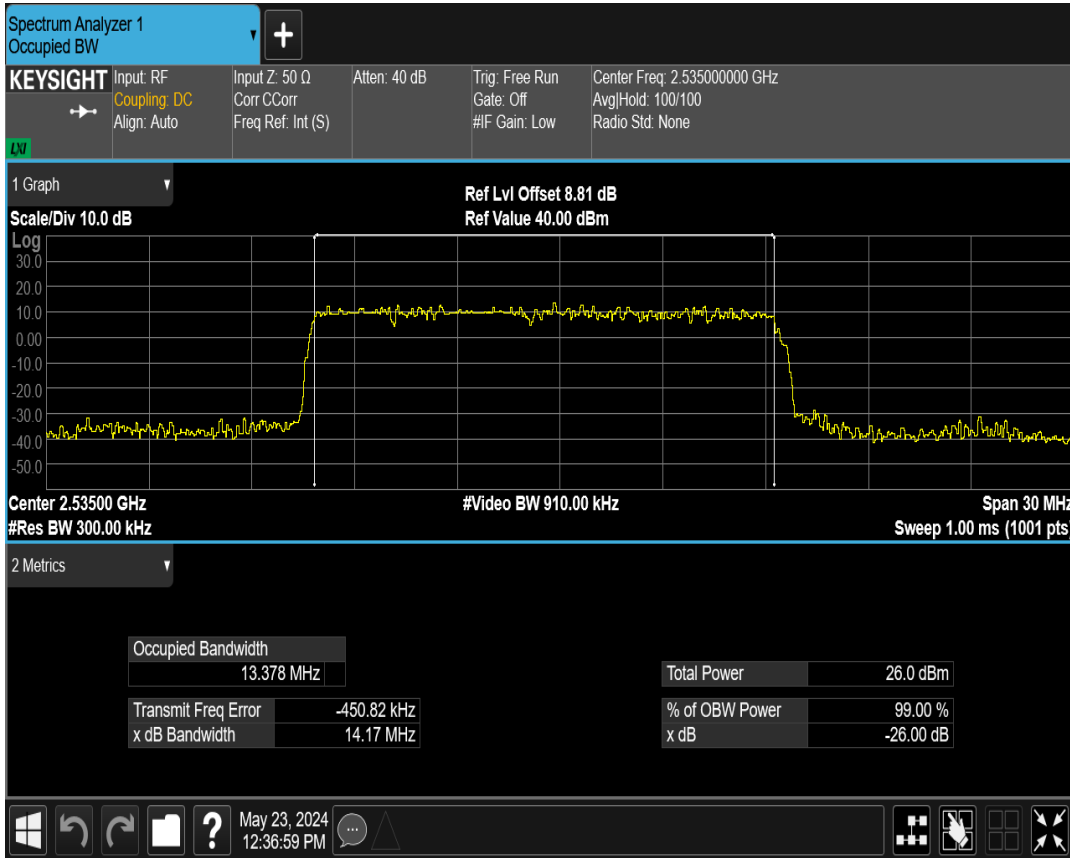
n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=501500 RB=75@0



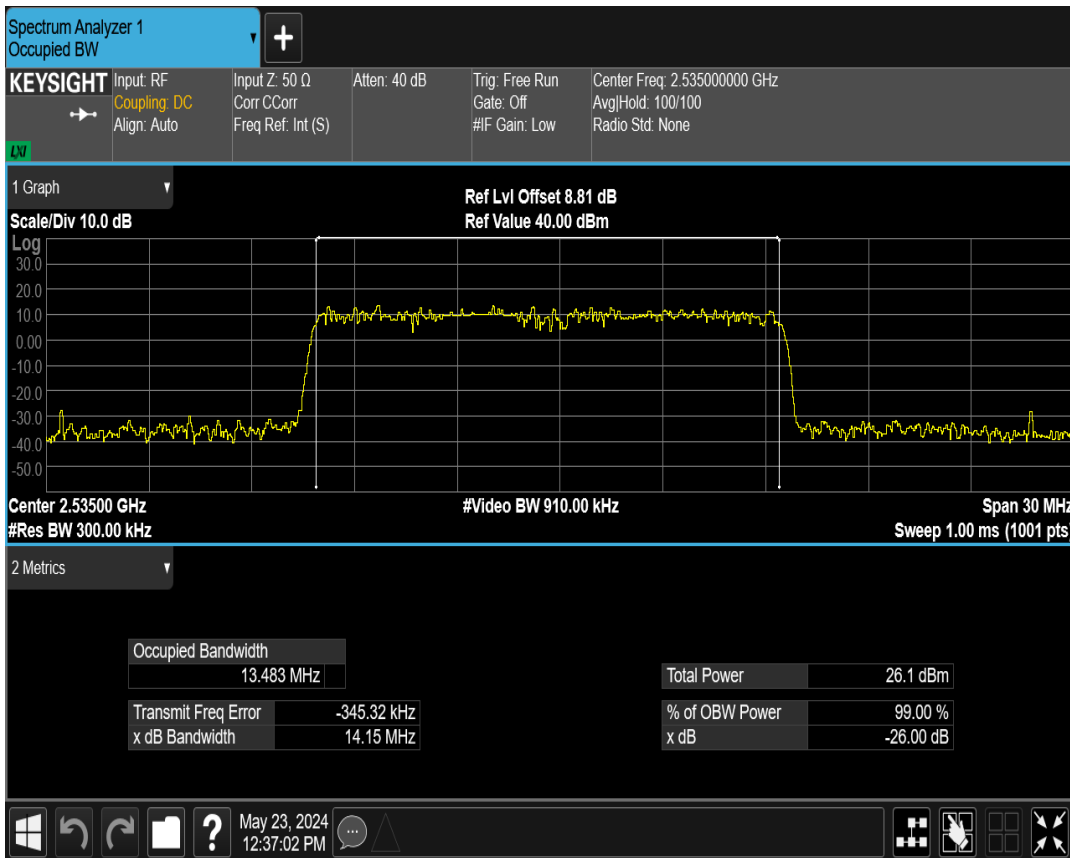
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



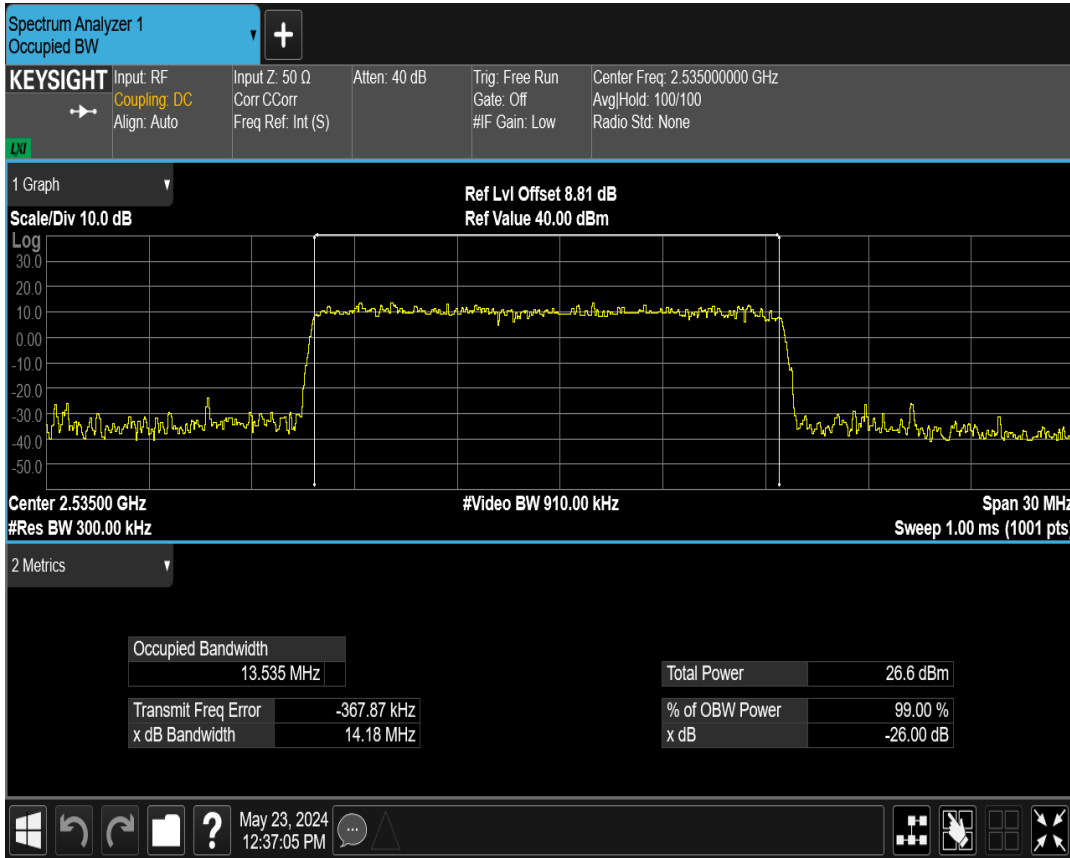
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000 RB=75@0



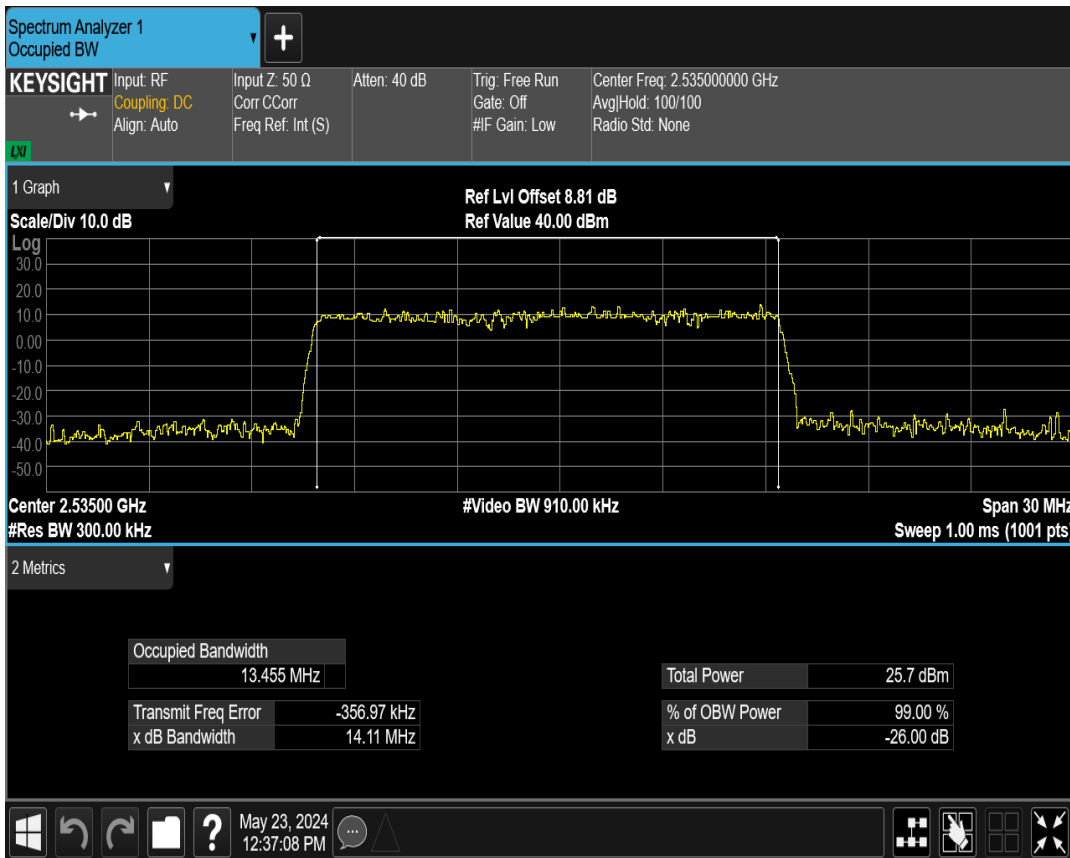
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75@0



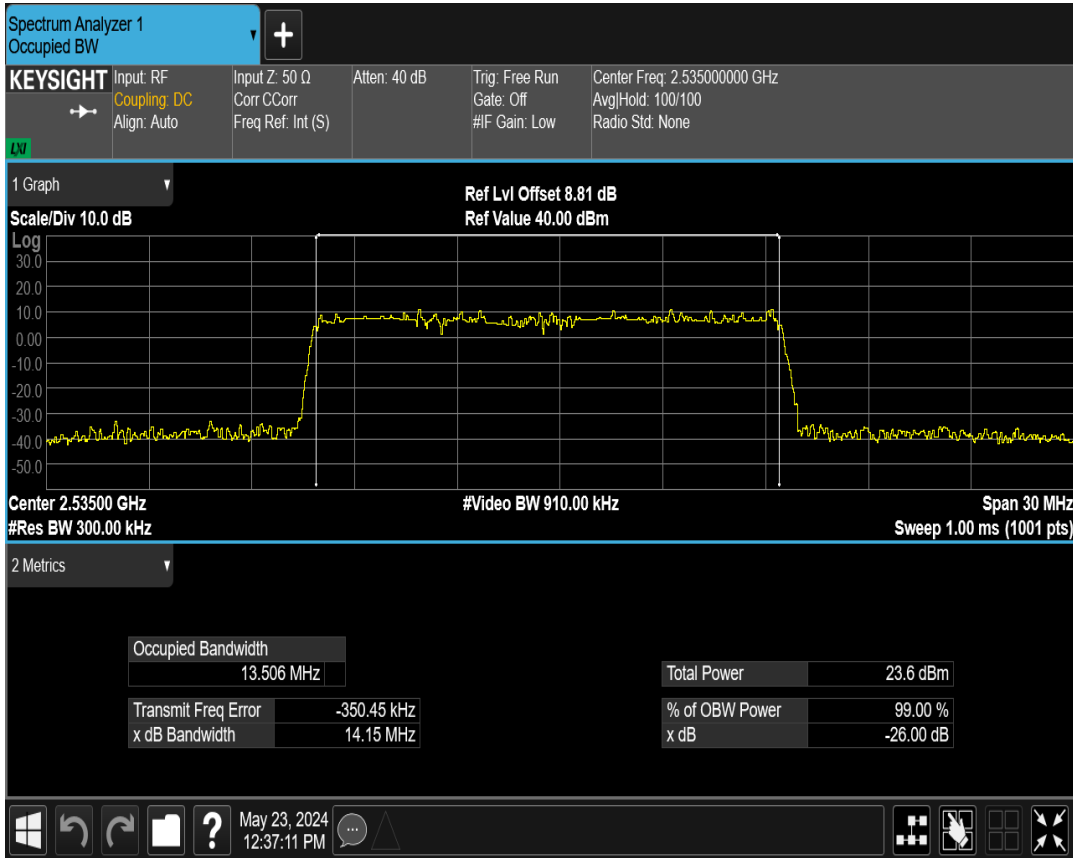
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=507000 RB=75@0



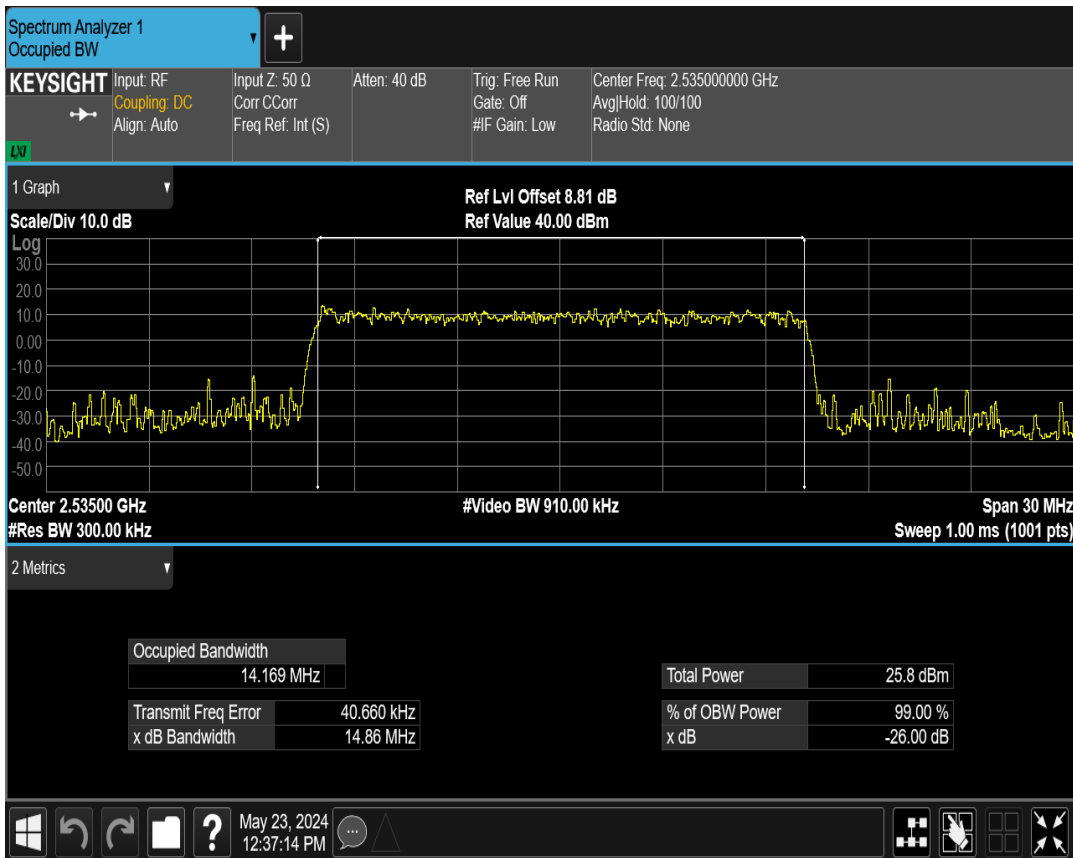
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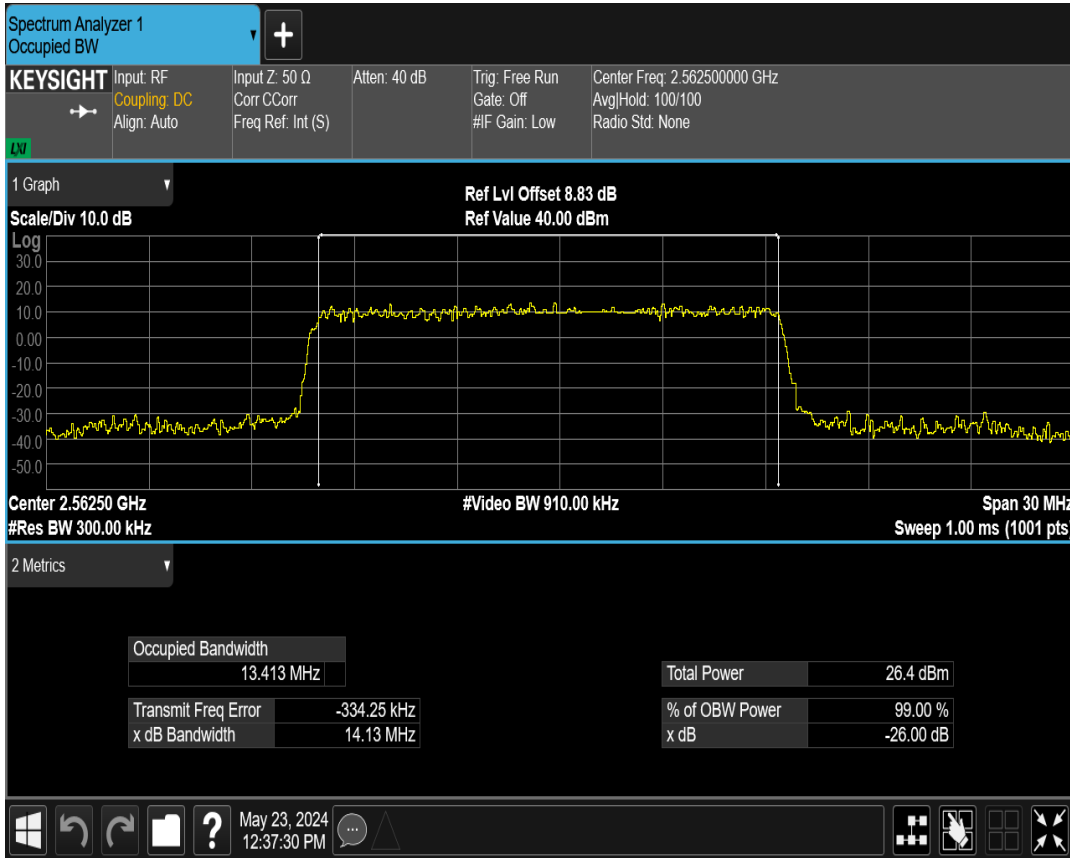
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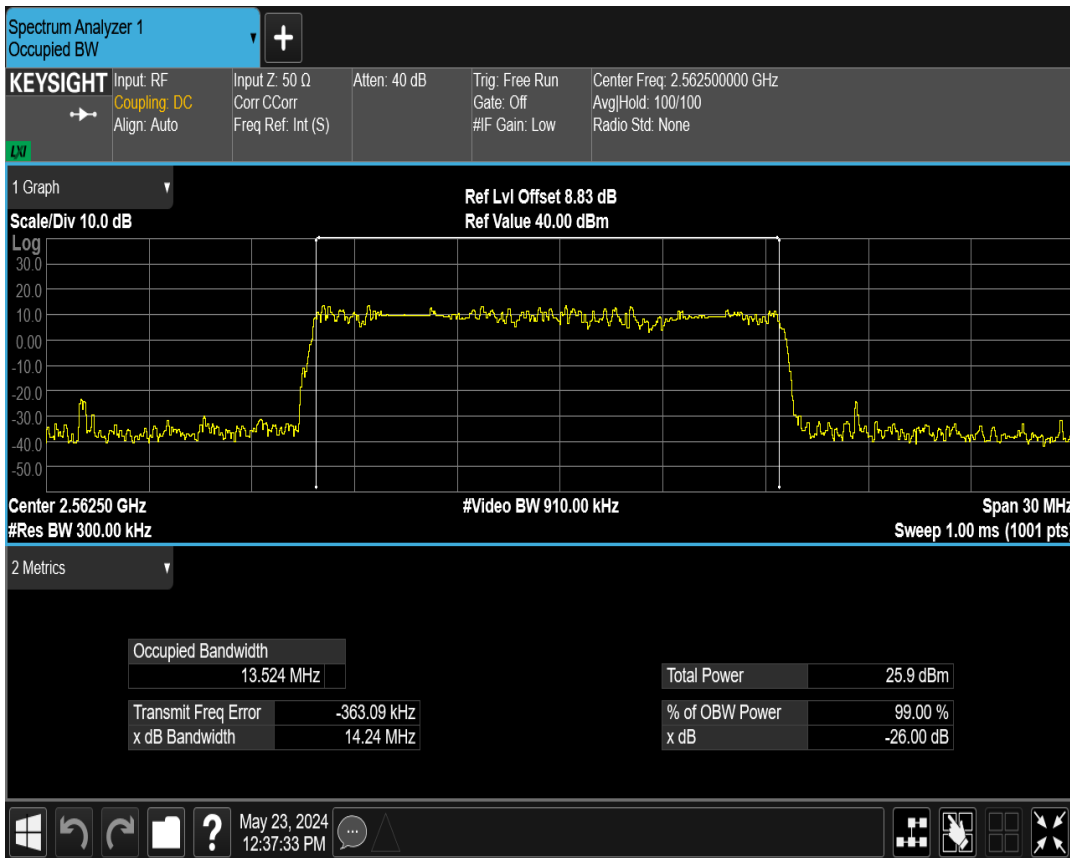
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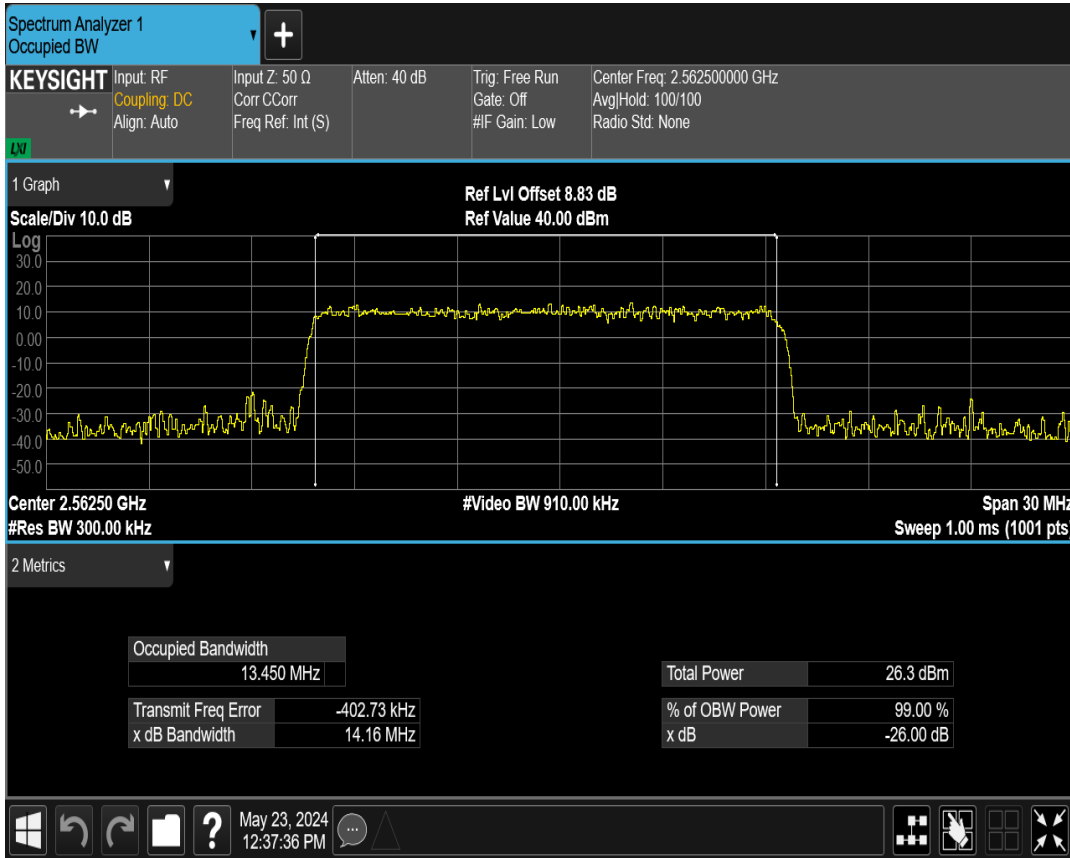
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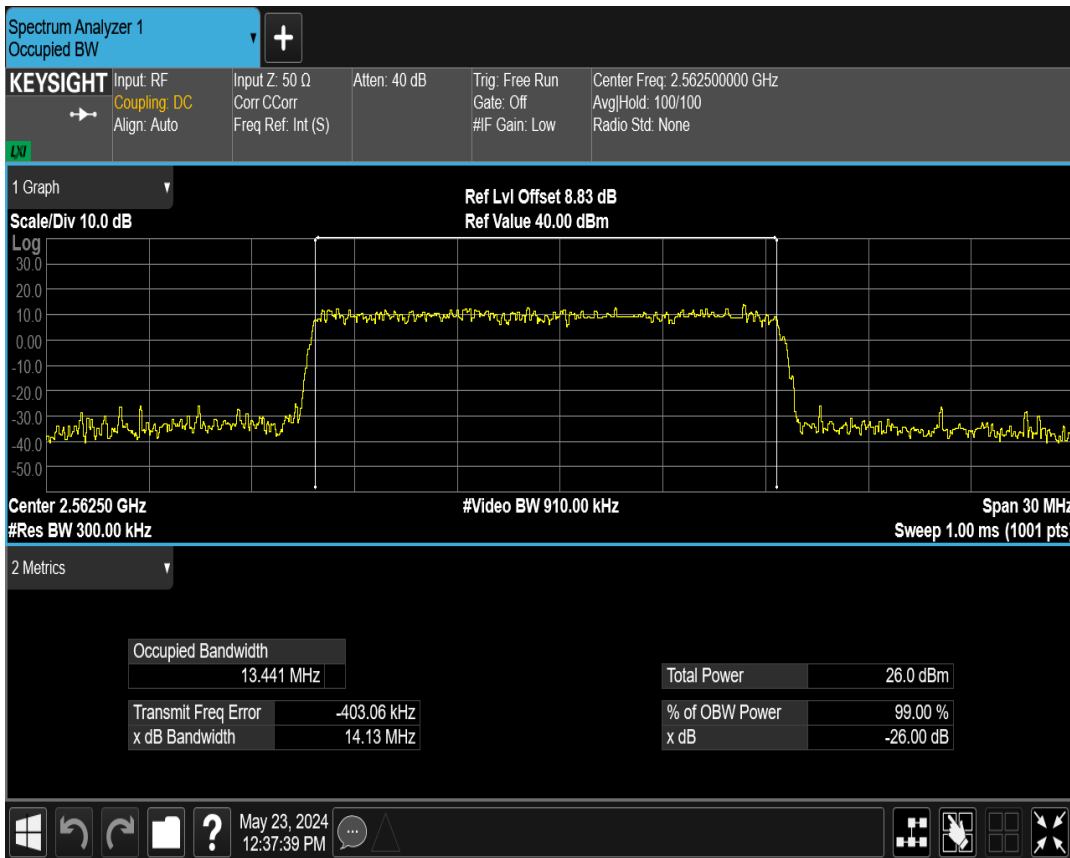
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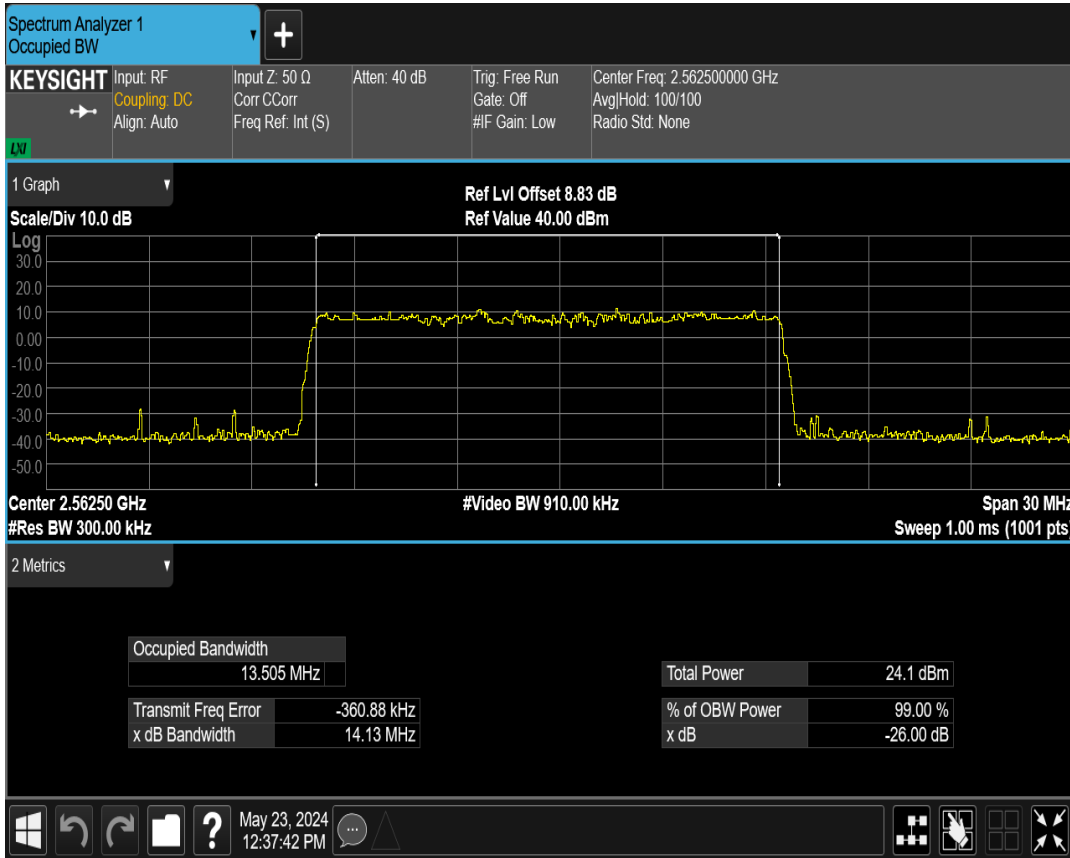
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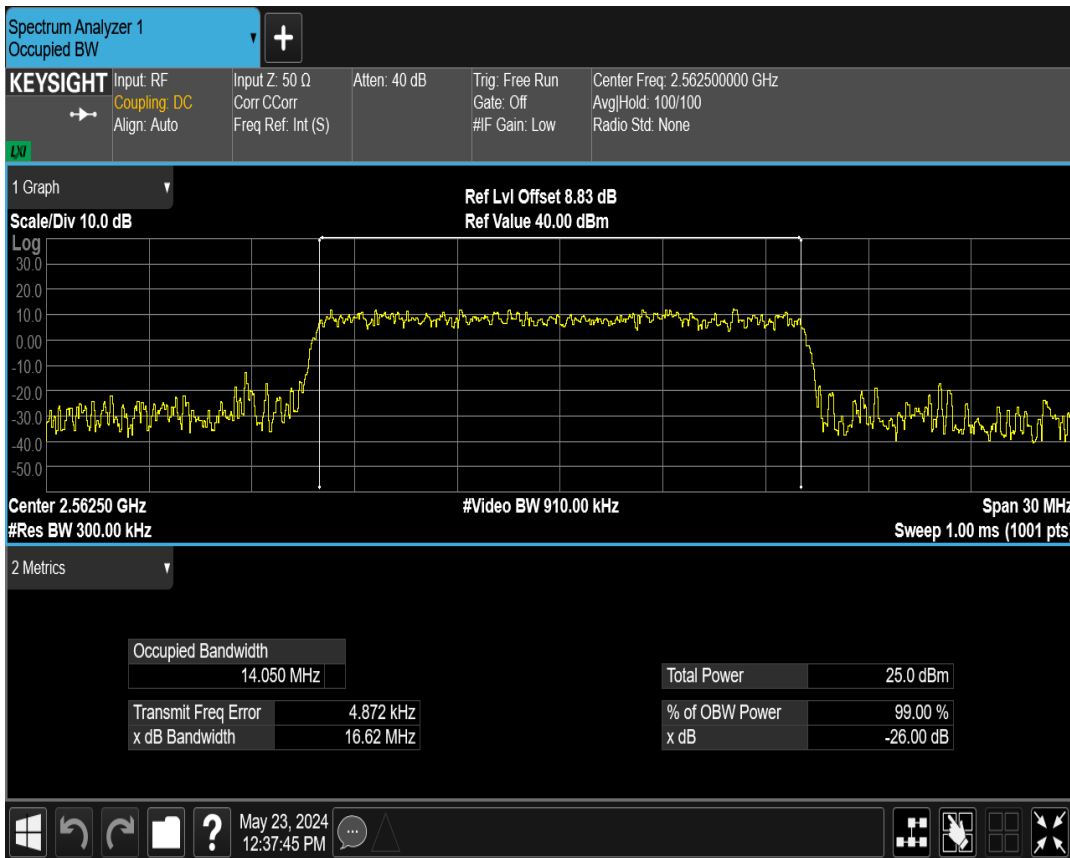
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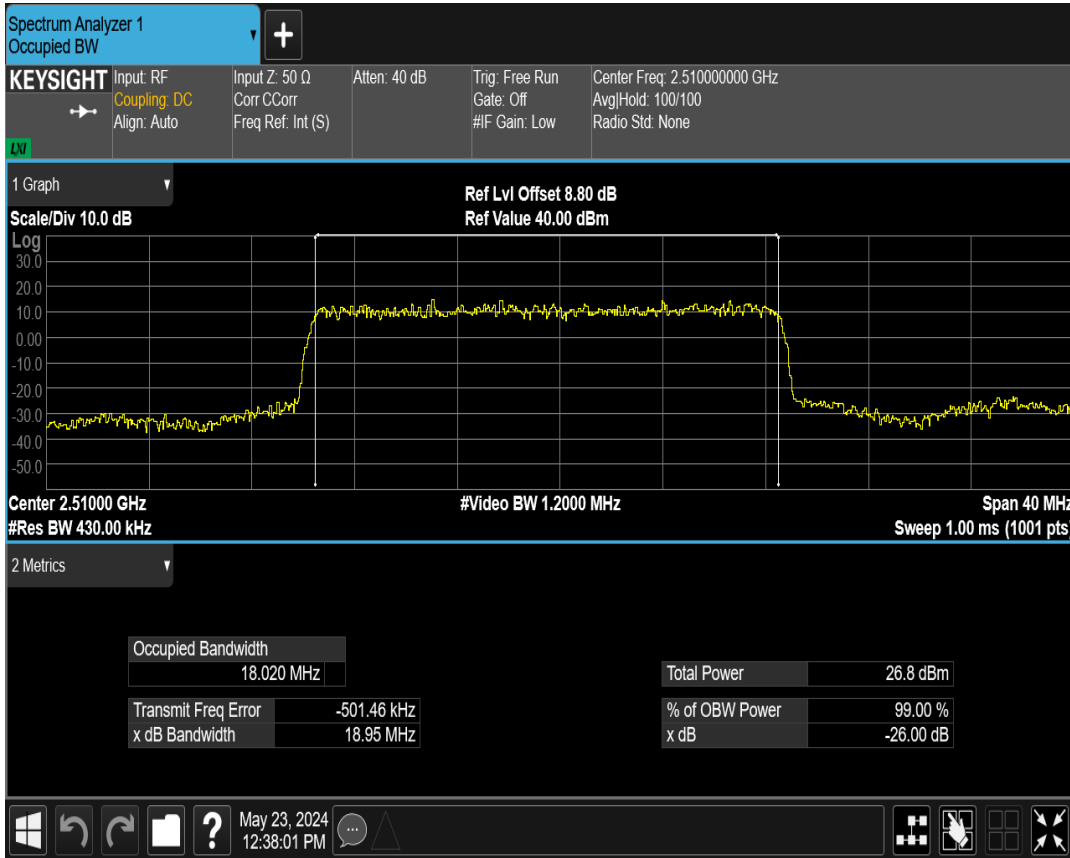
n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=512500 RB=75@0



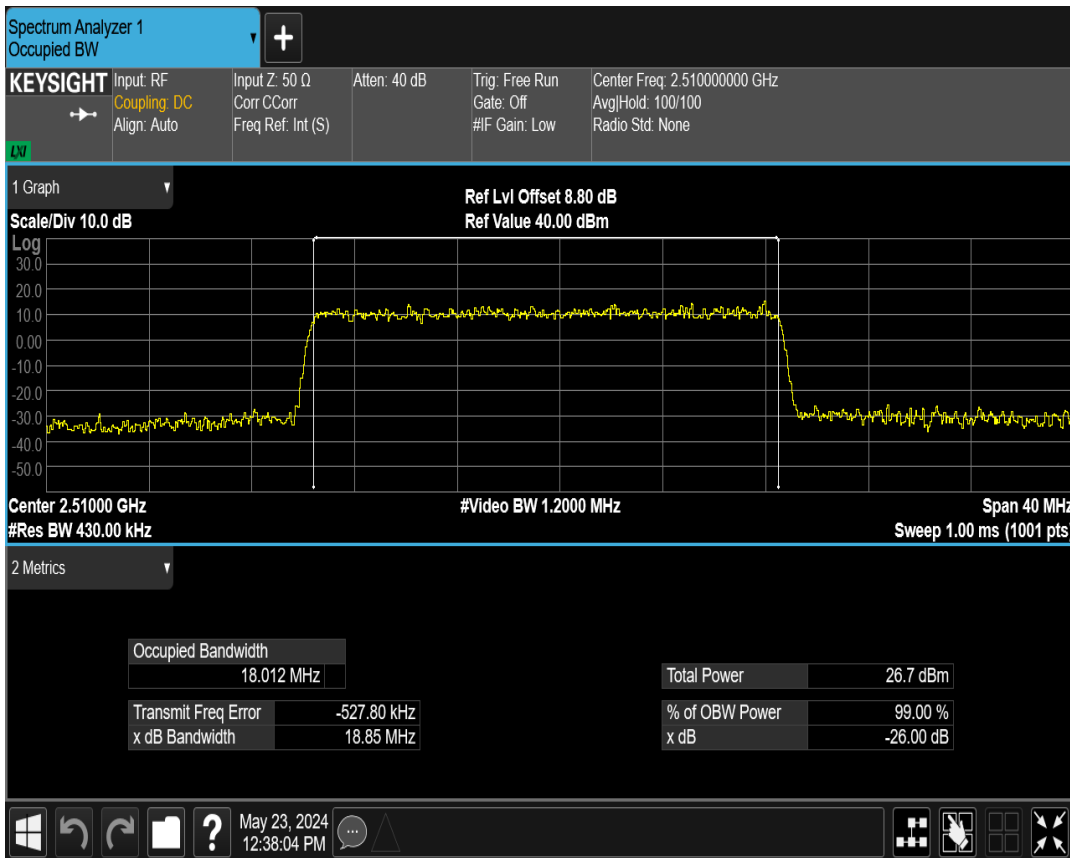
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



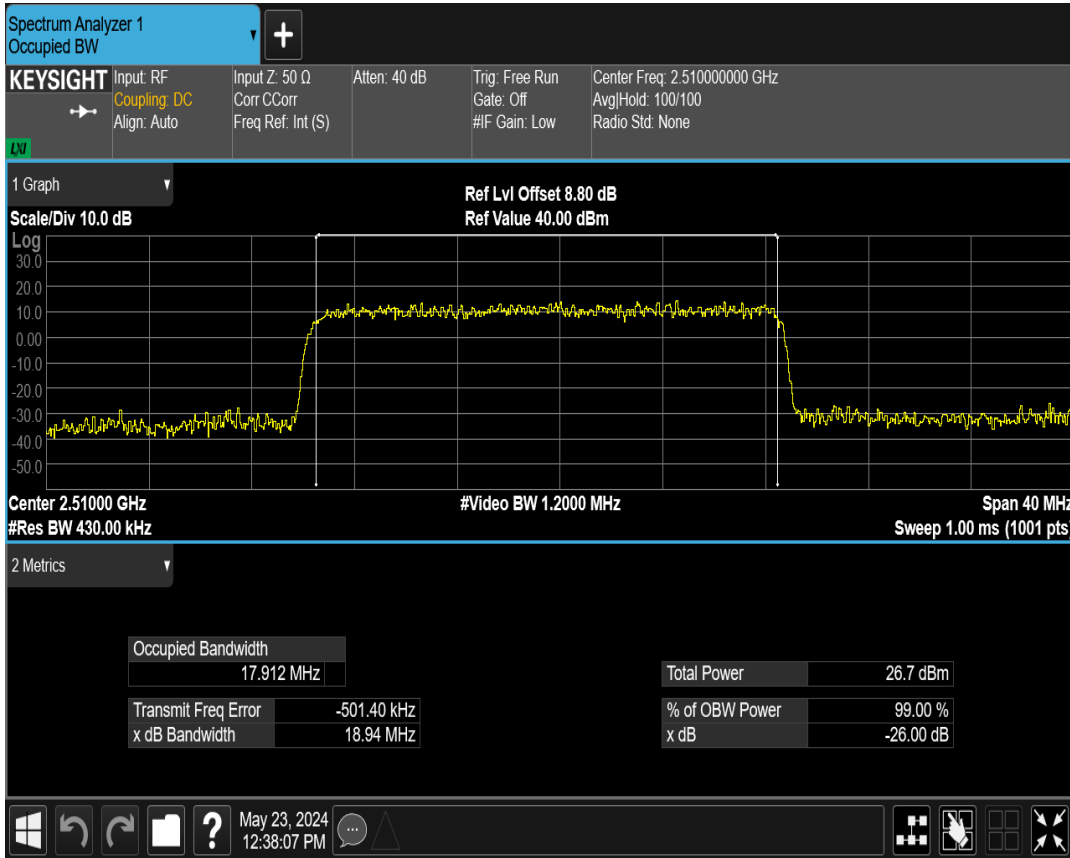
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=100@0



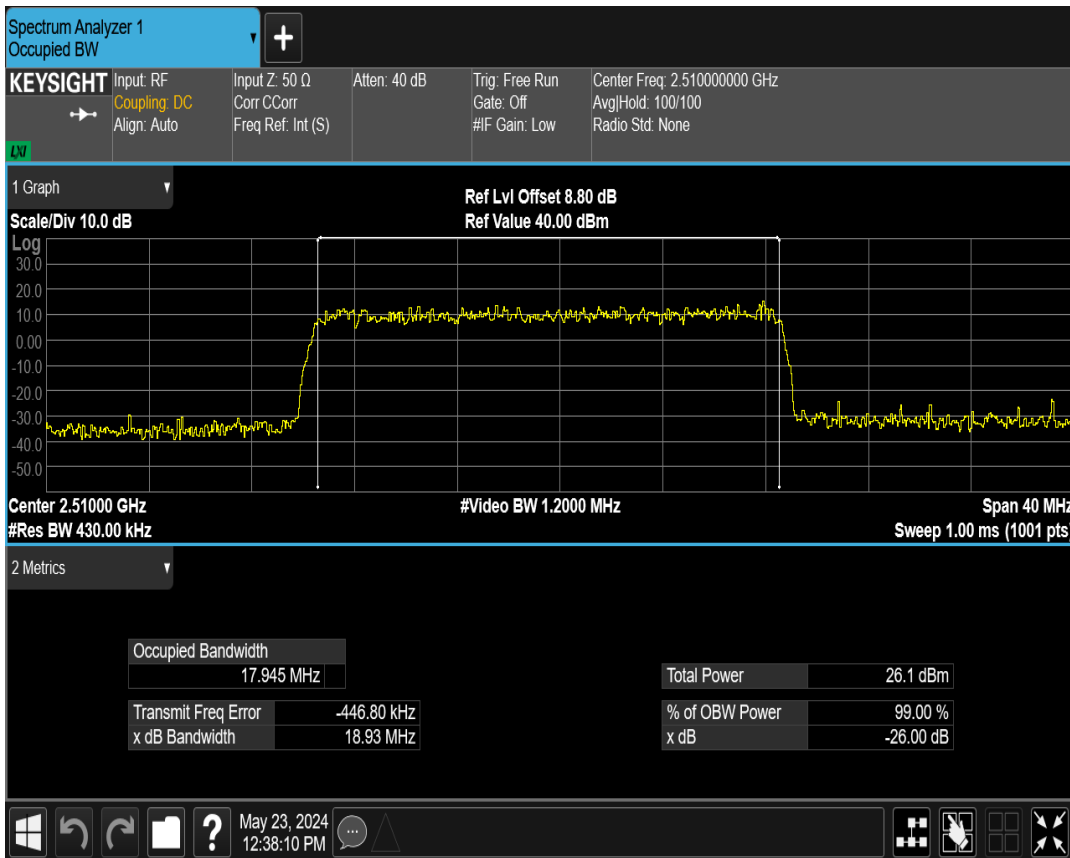
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



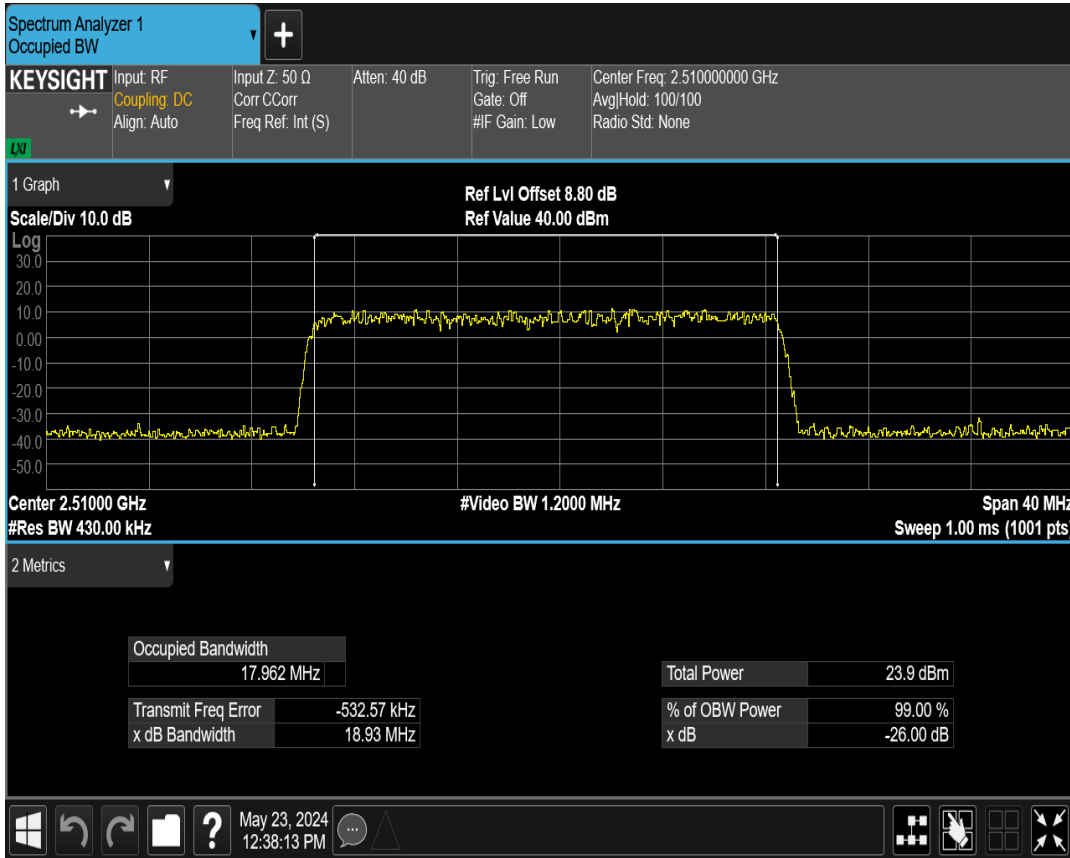
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=502000 RB=100@0



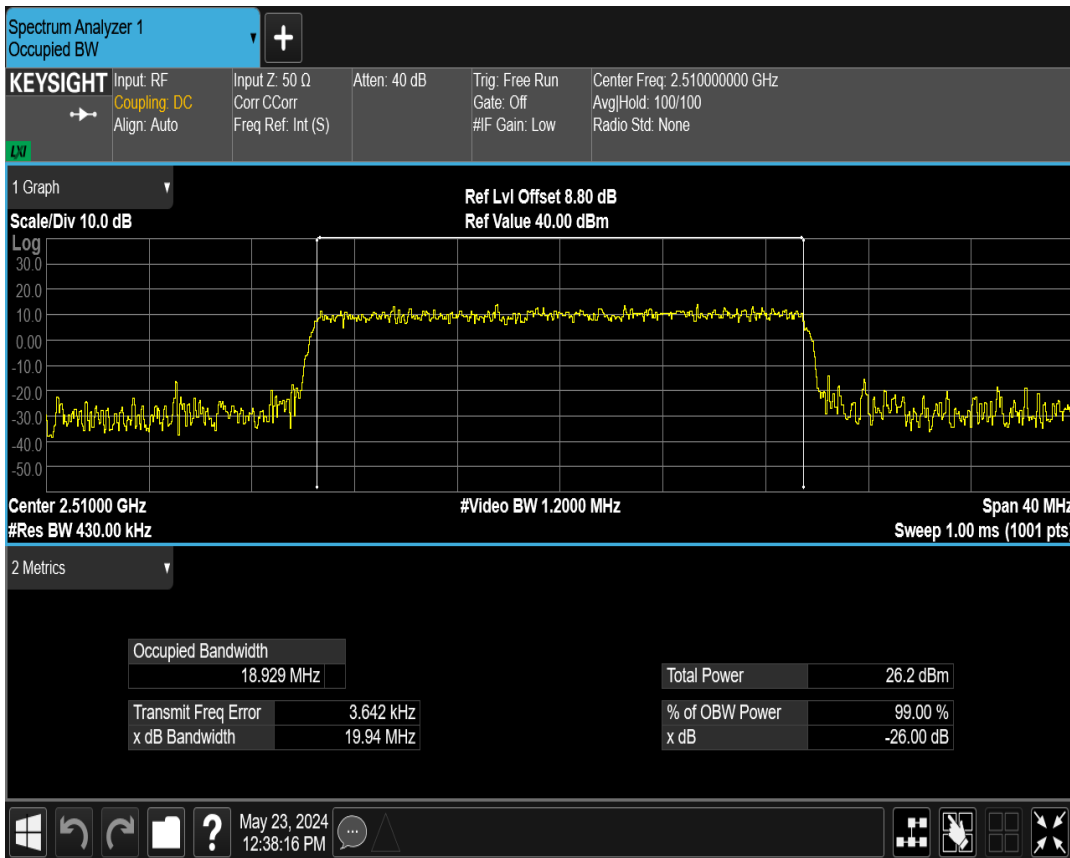
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=502000 RB=100@0



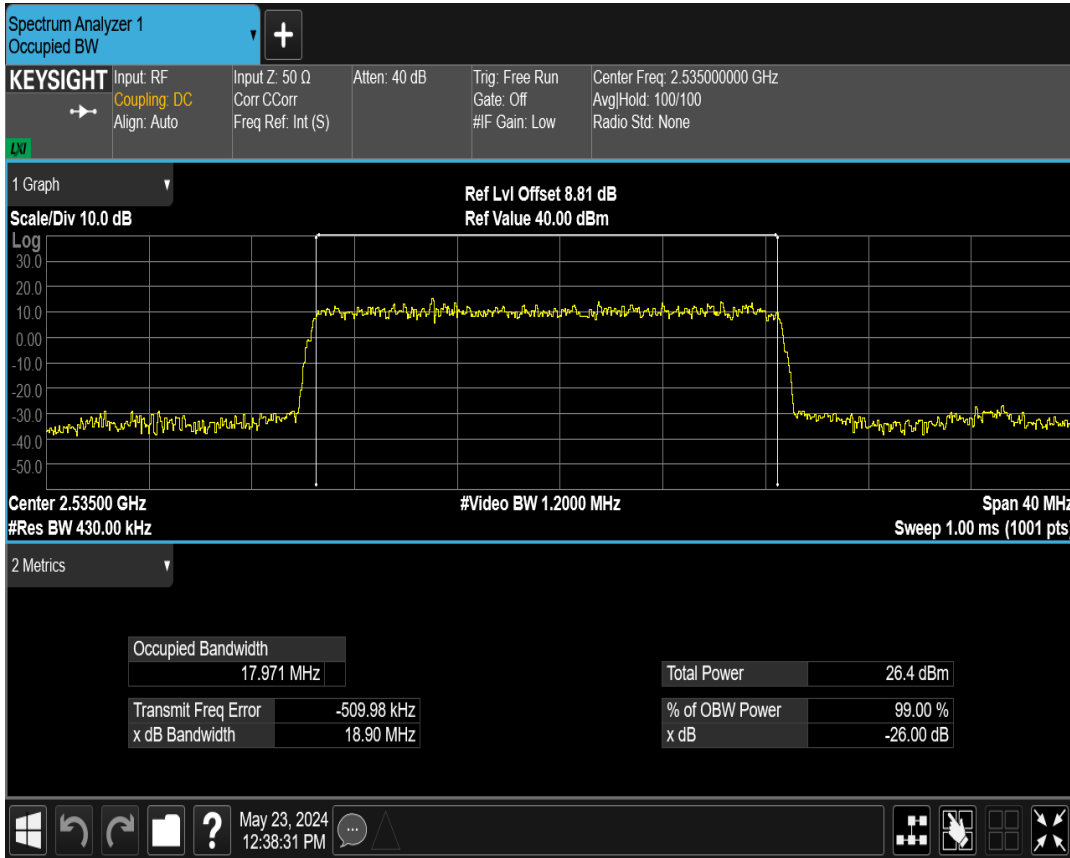
n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=502000 RB=100@0



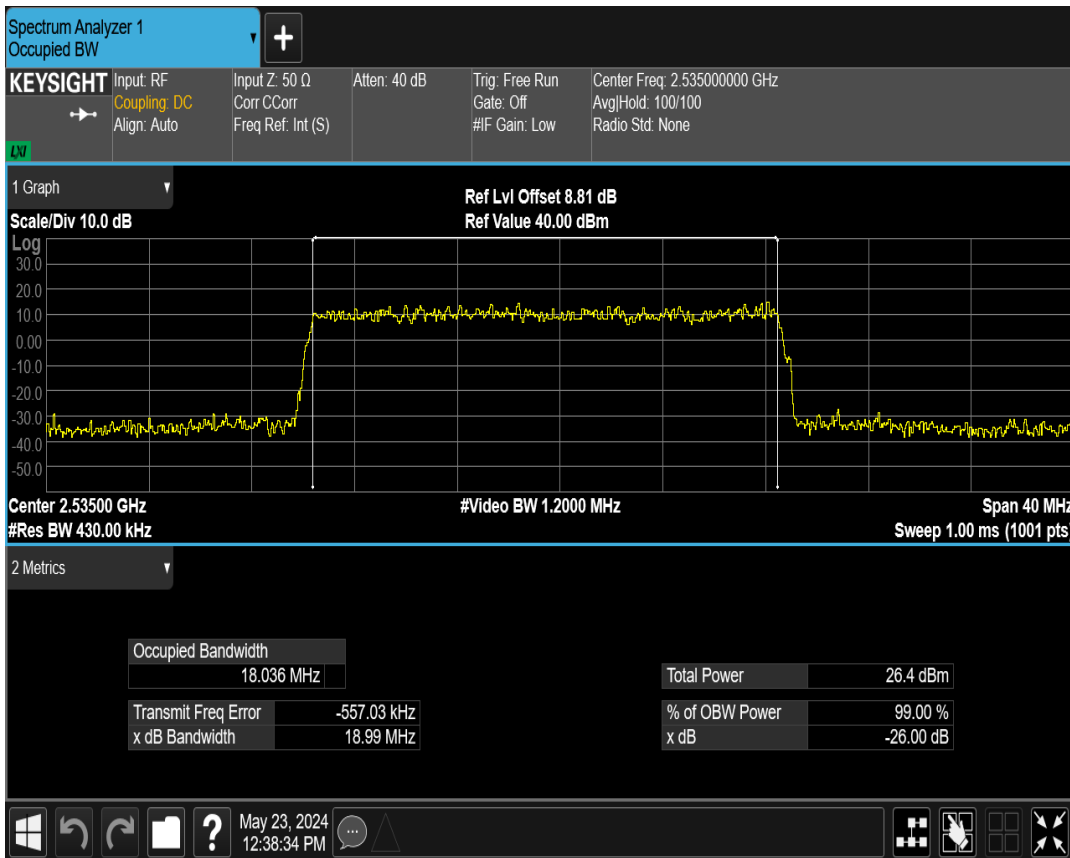
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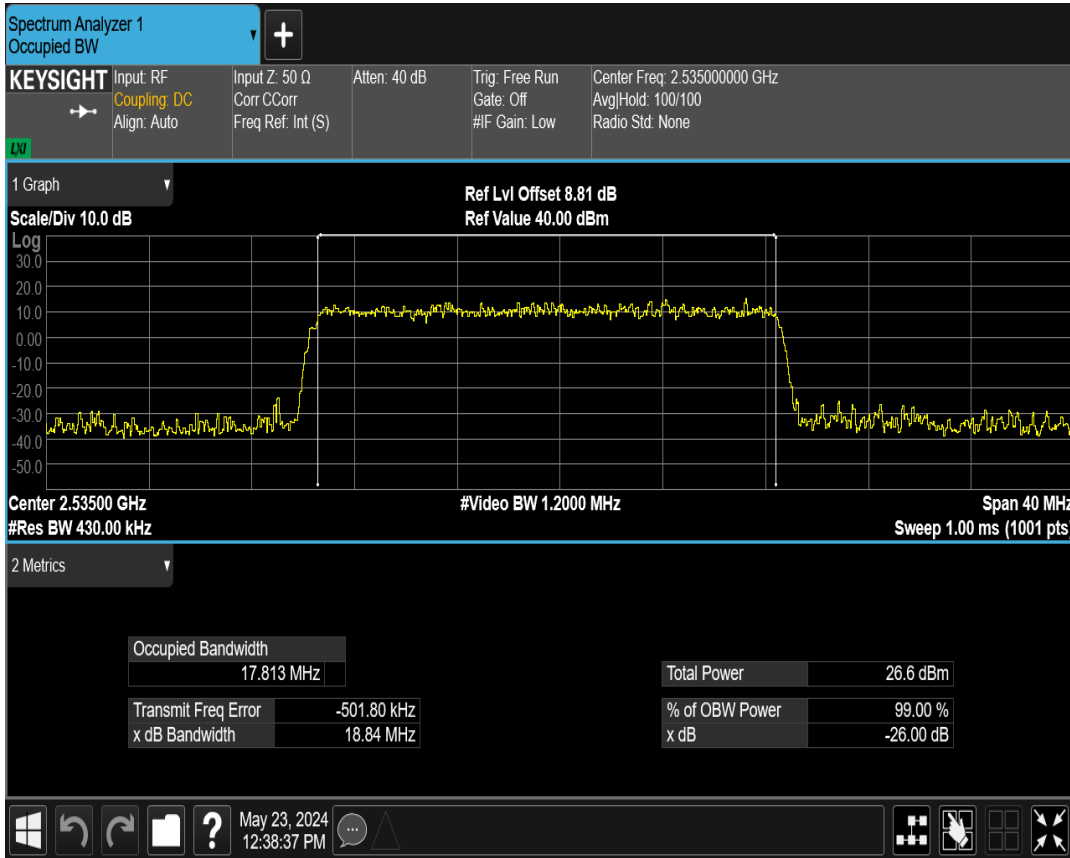
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000 RB=100@0



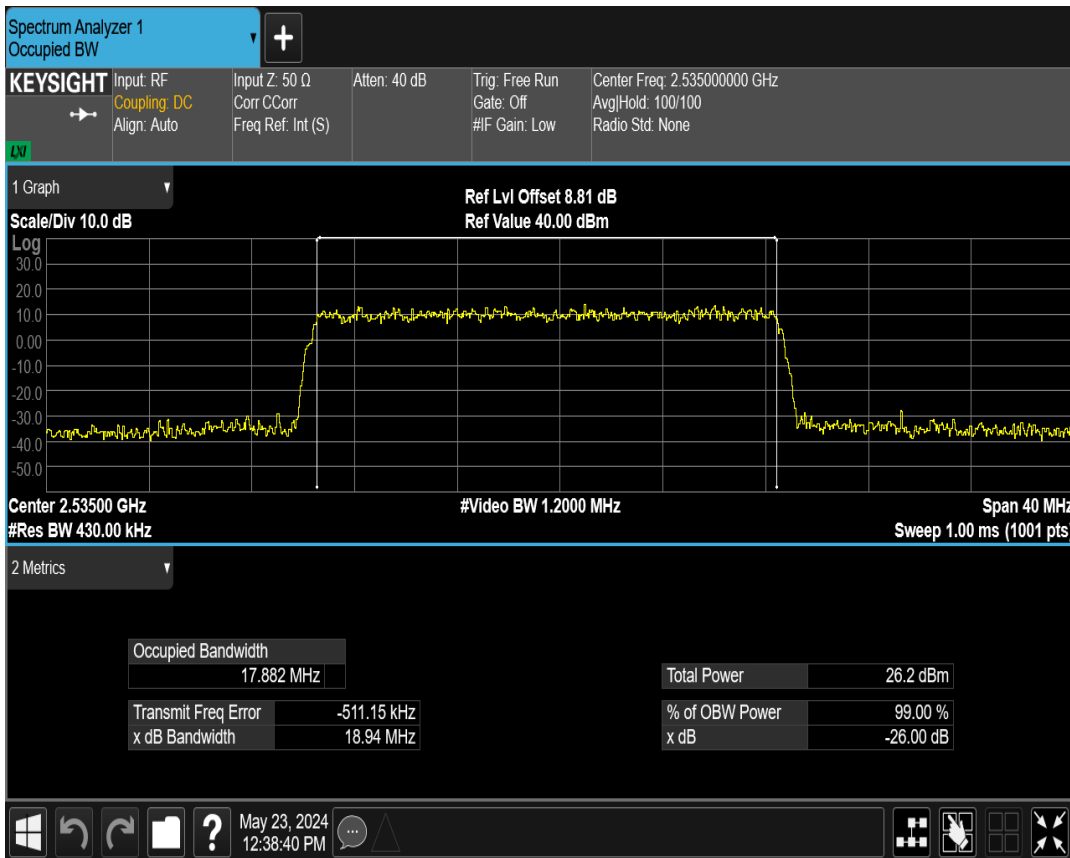
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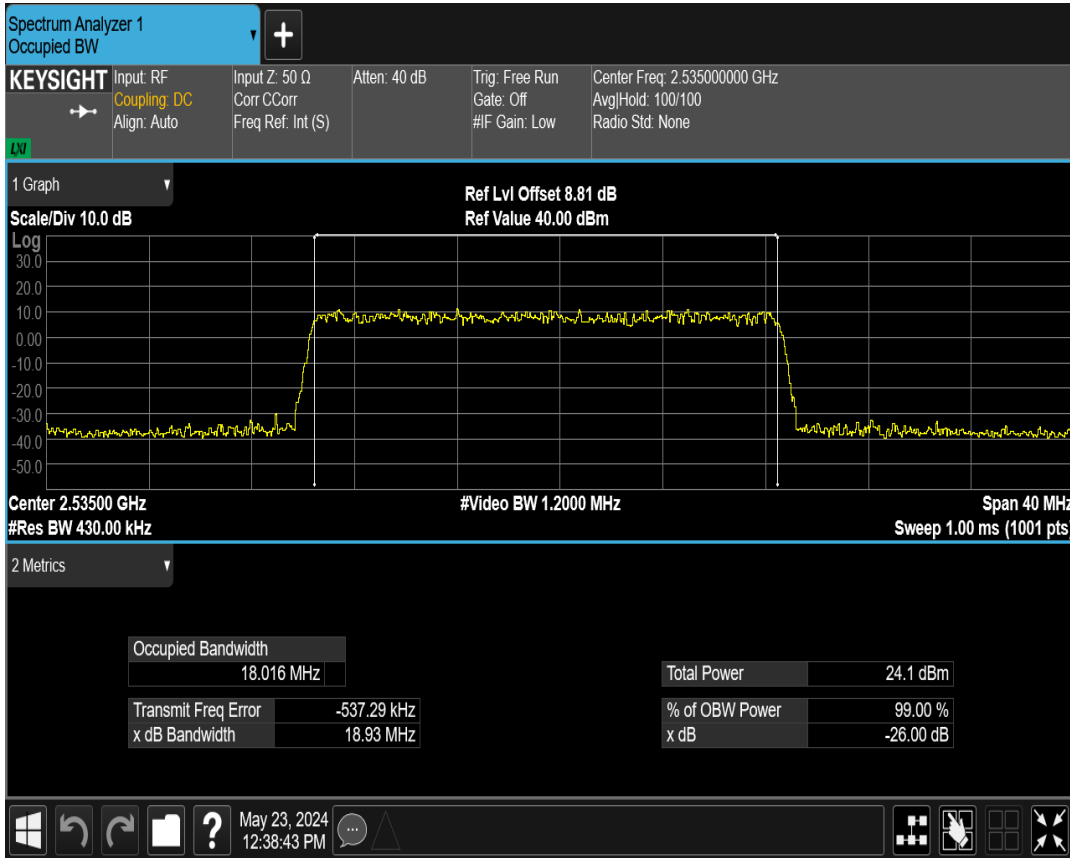
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=507000 RB=100@0



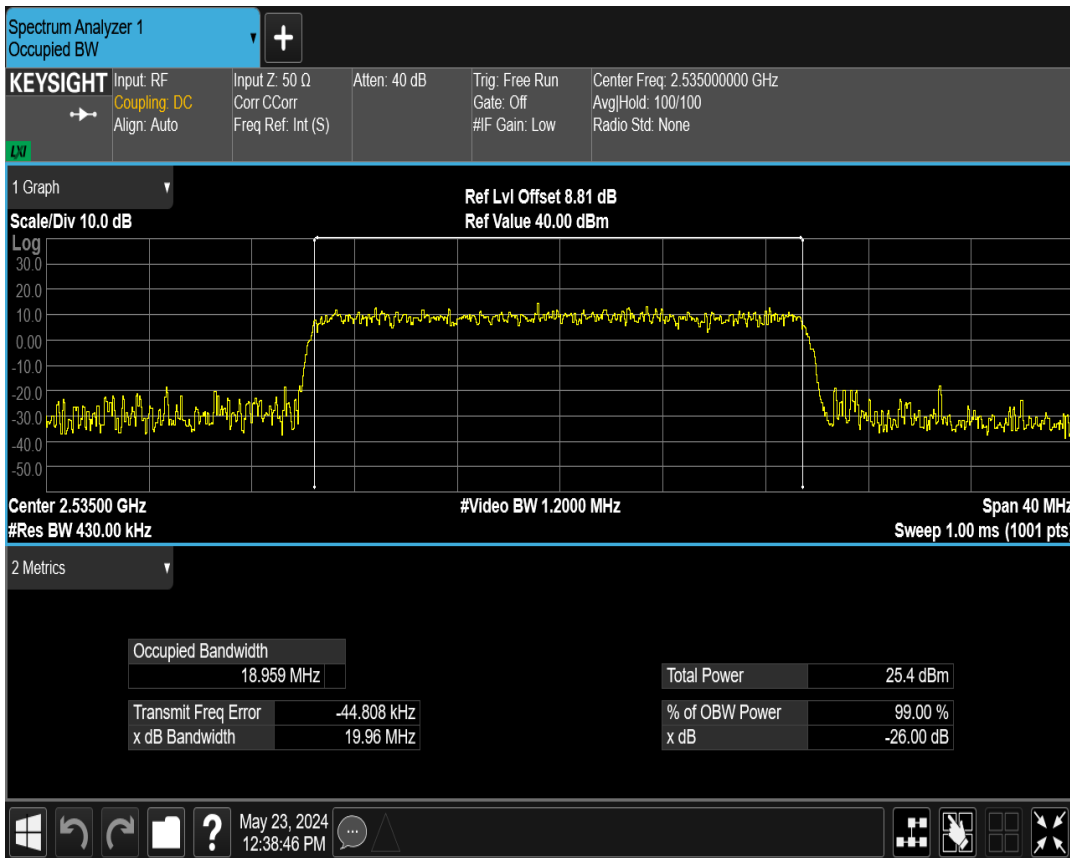
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=507000 RB=100@0



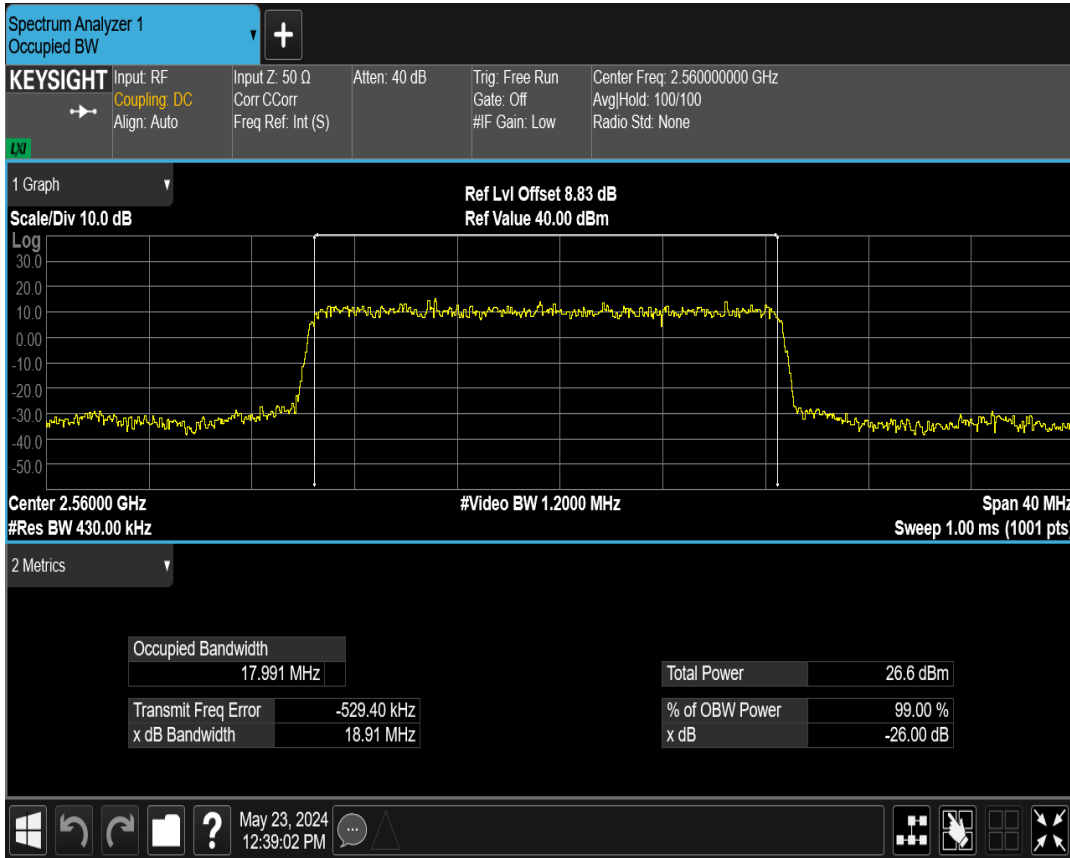
n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=507000 RB=100@0



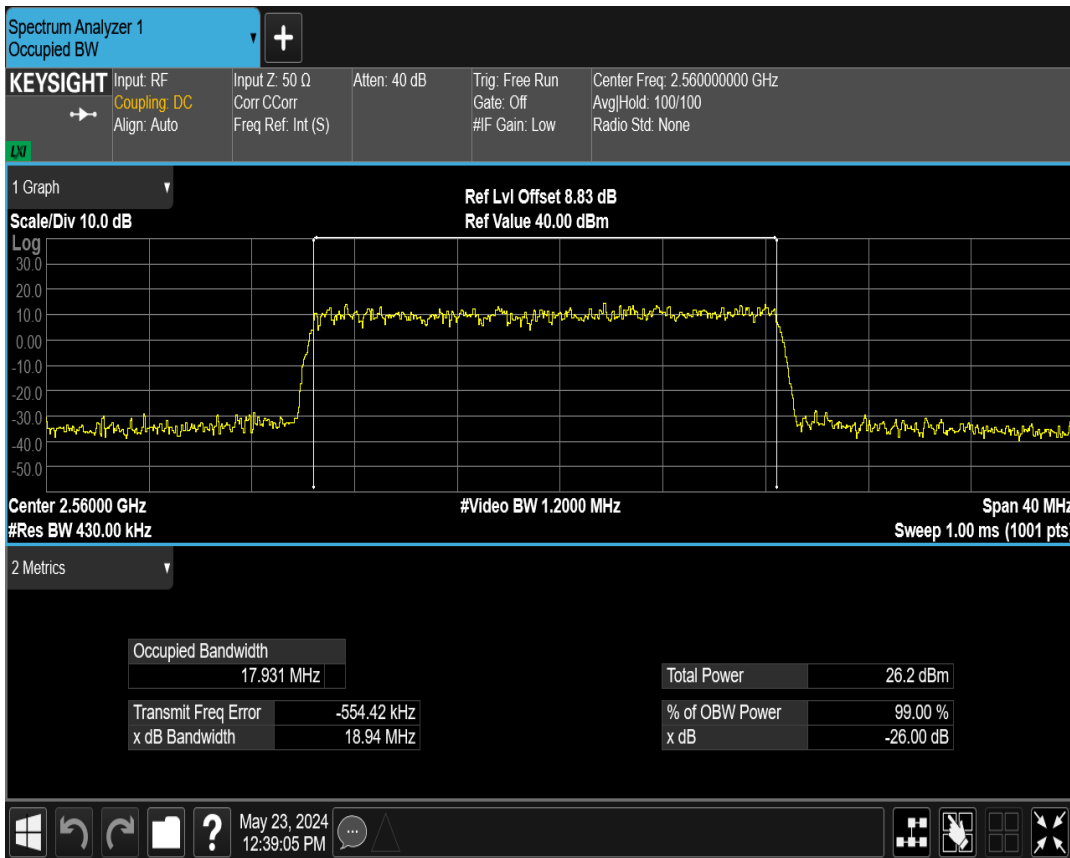
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000 RB=106@0



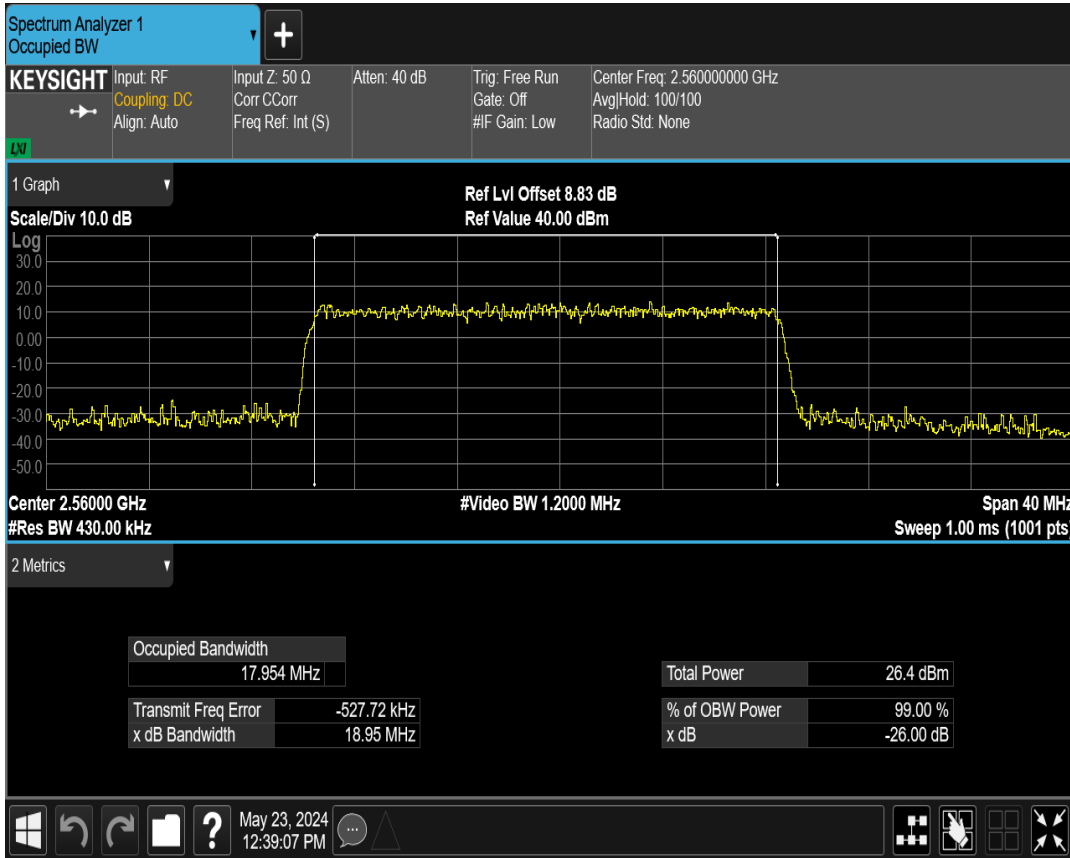
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=100@0



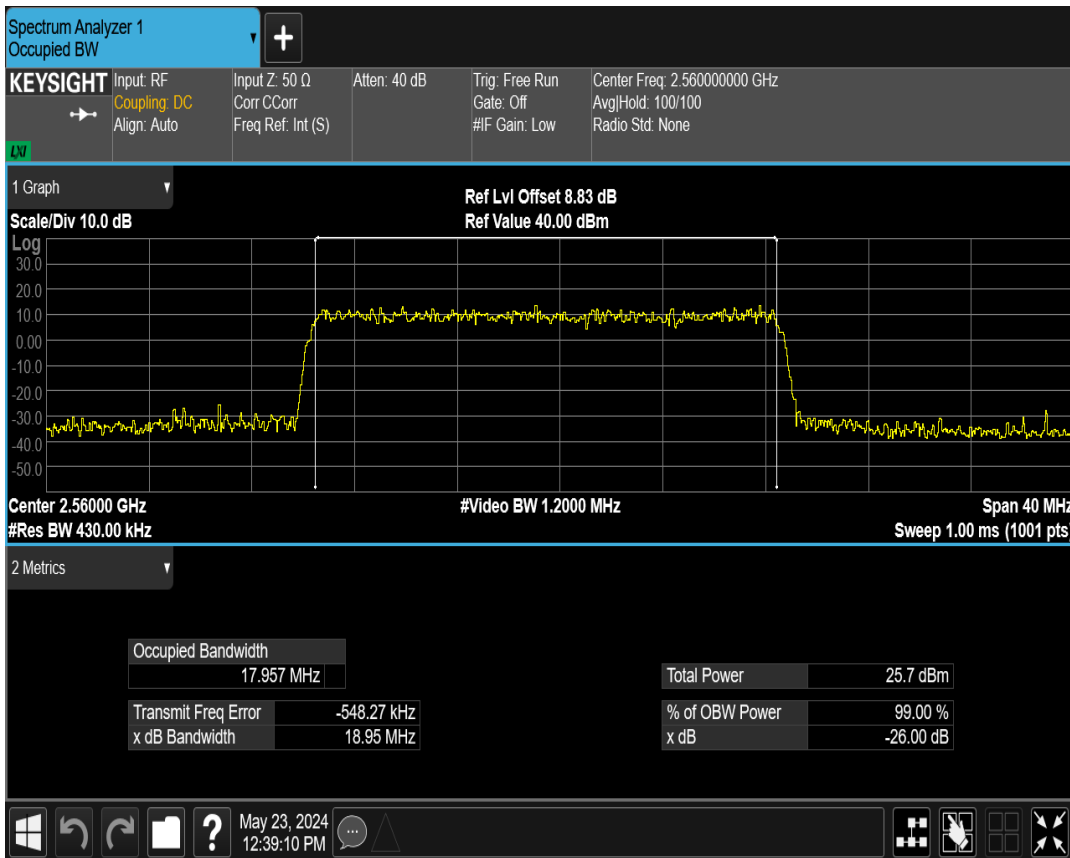
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



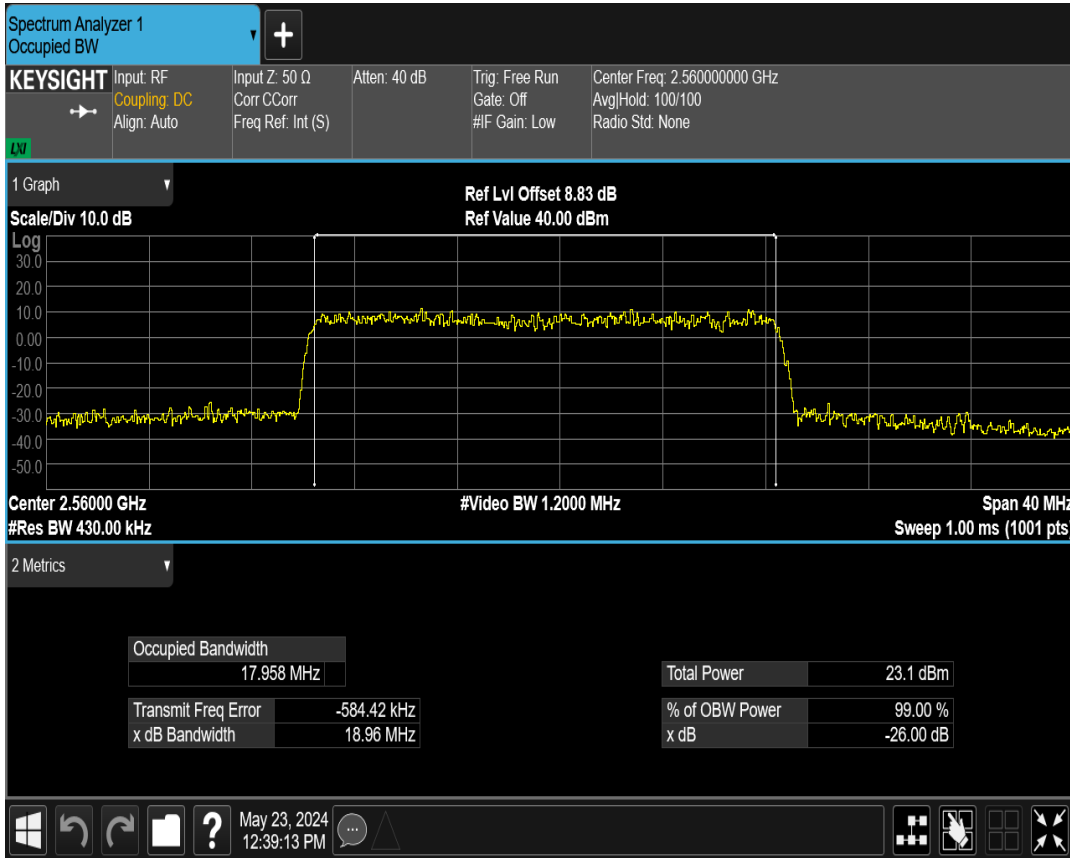
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=512000 RB=100@0



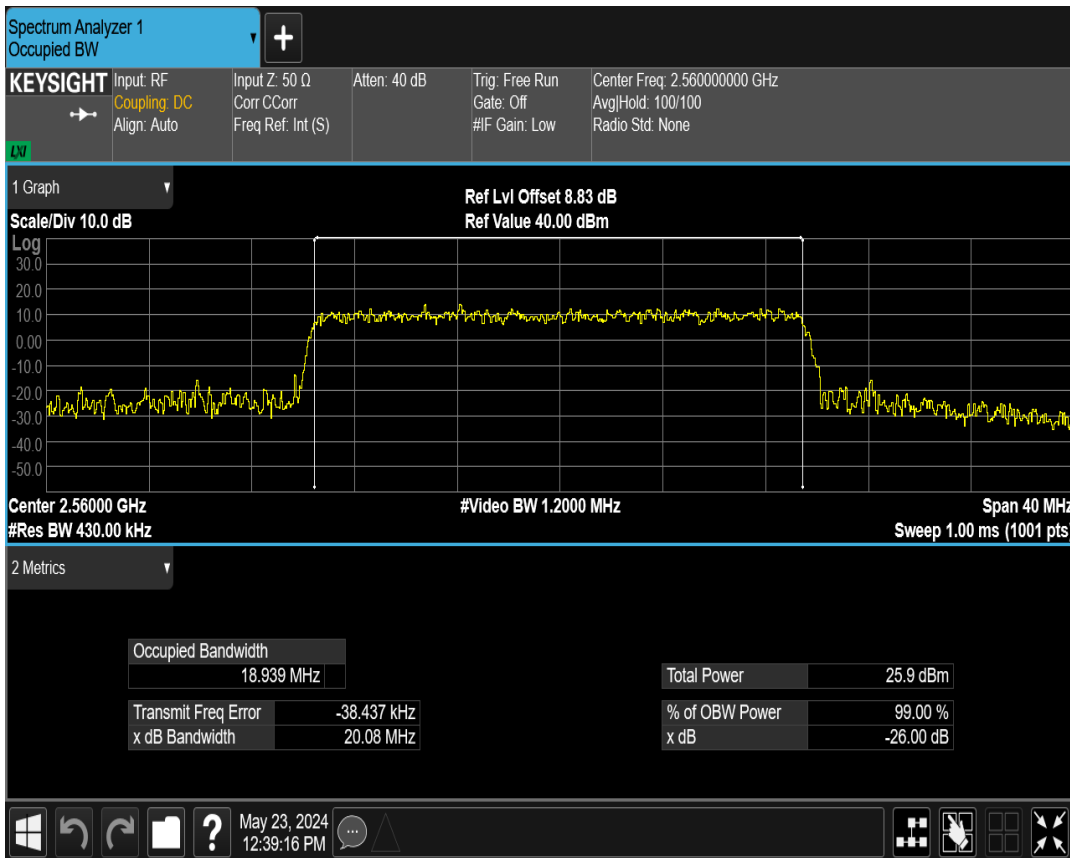
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=512000 RB=100@0



n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=512000 RB=100@0



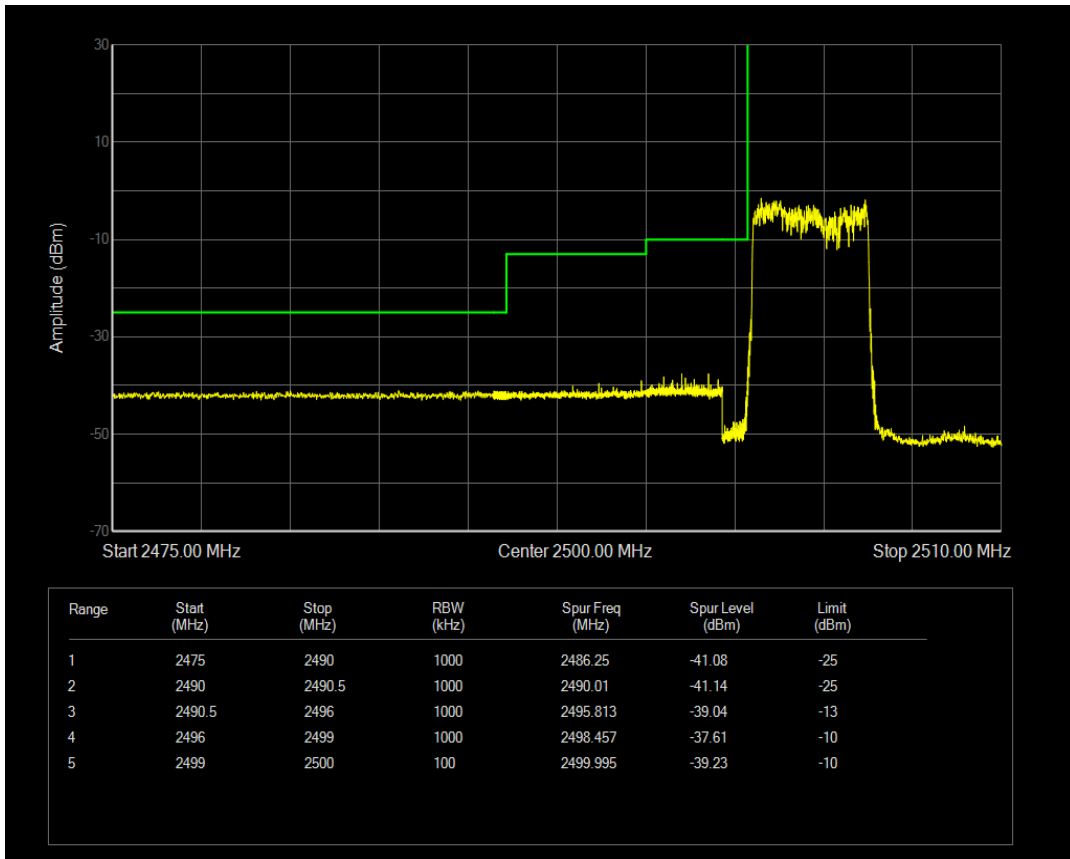
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



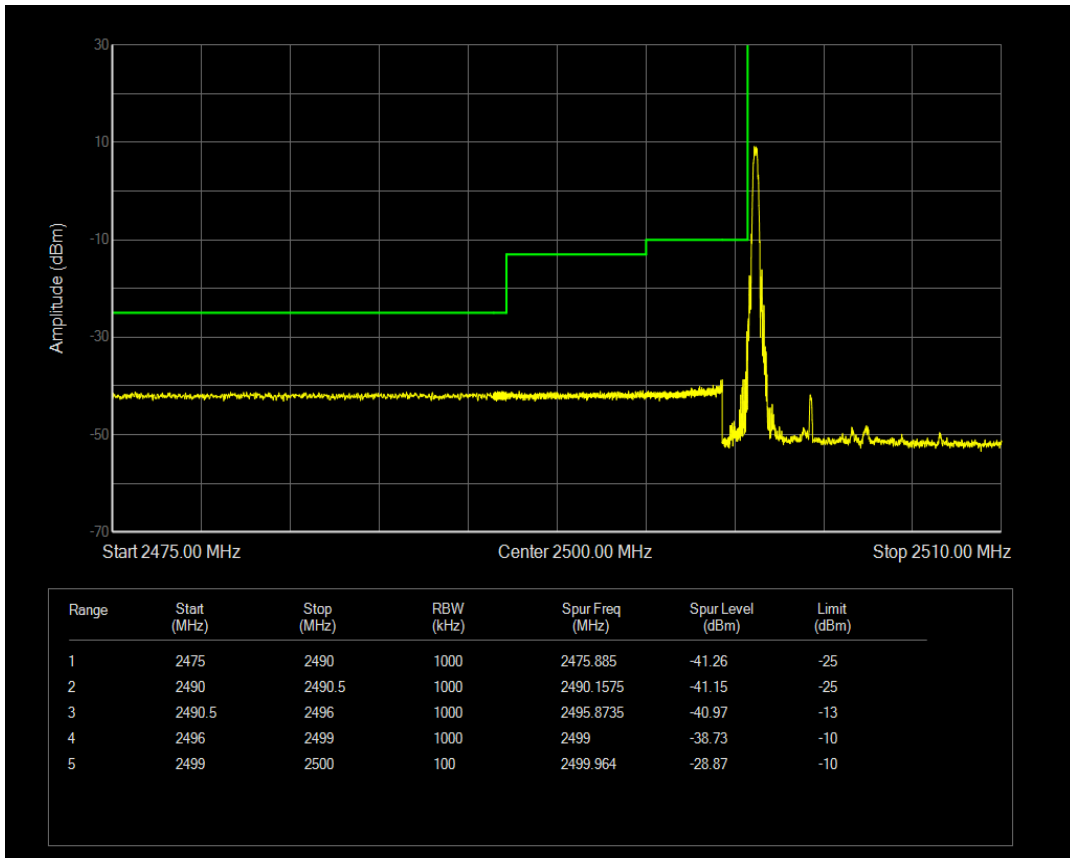
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	DFT_QPSK	2486.25	-41.08	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	2490.16	-41.15	-25	PASS
n7	15	5	513500	25@0	DFT_QPSK	2577.22	-38.83	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	2570.01	-25.31	-10	PASS
n7	15	20	502000	100@0	DFT_QPSK	2479.71	-41.03	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	2475.00	-41.03	-25	PASS
n7	15	20	512000	100@0	DFT_QPSK	2590.57	-40.80	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	2595.00	-40.94	-25	PASS

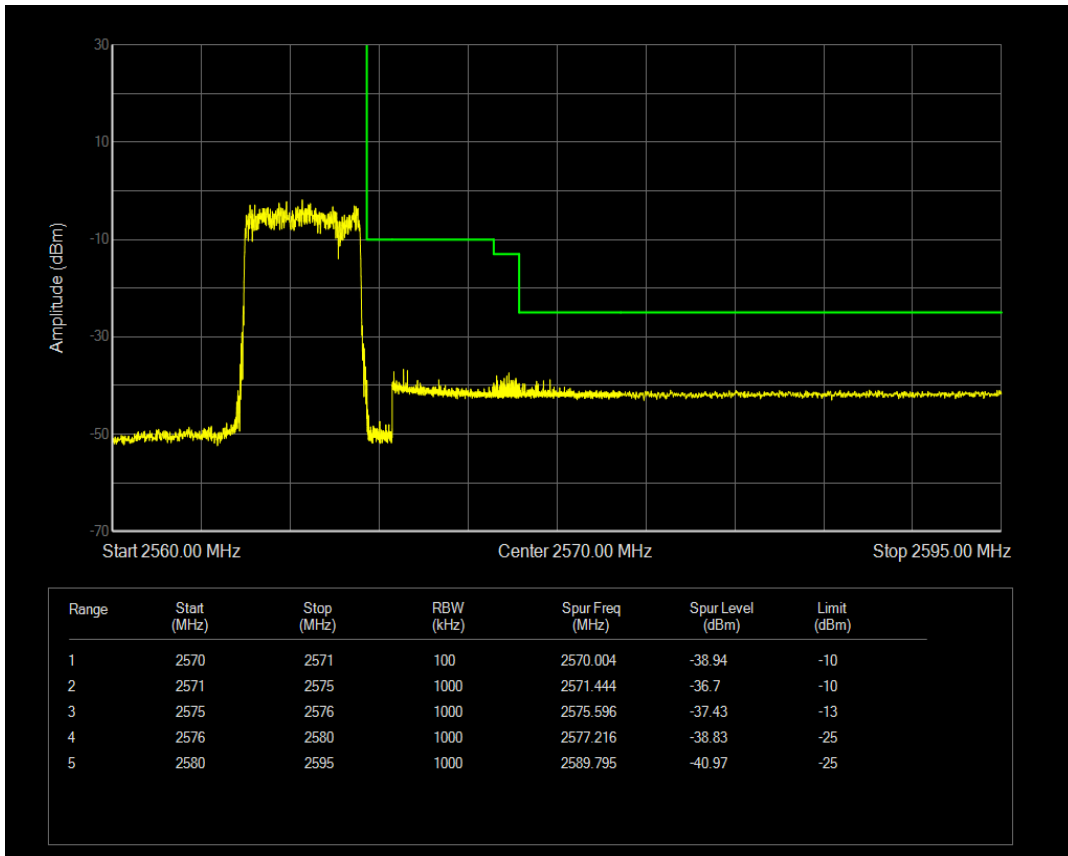
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



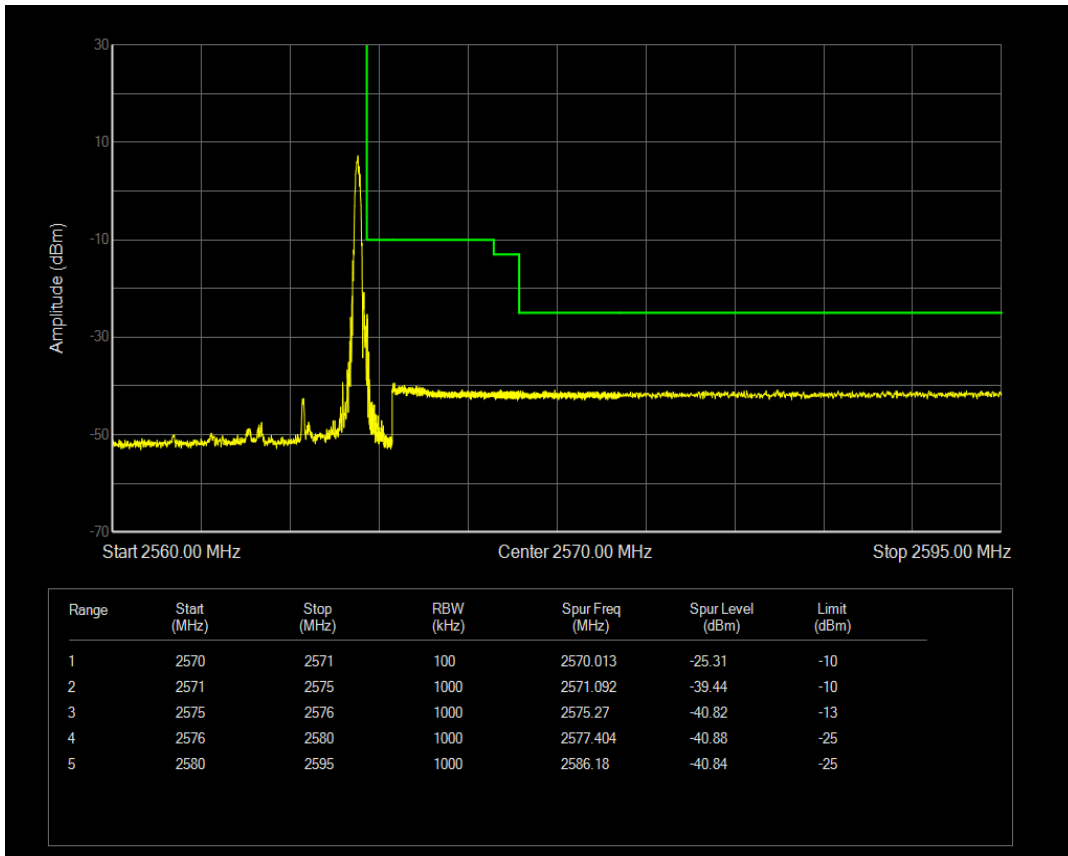
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



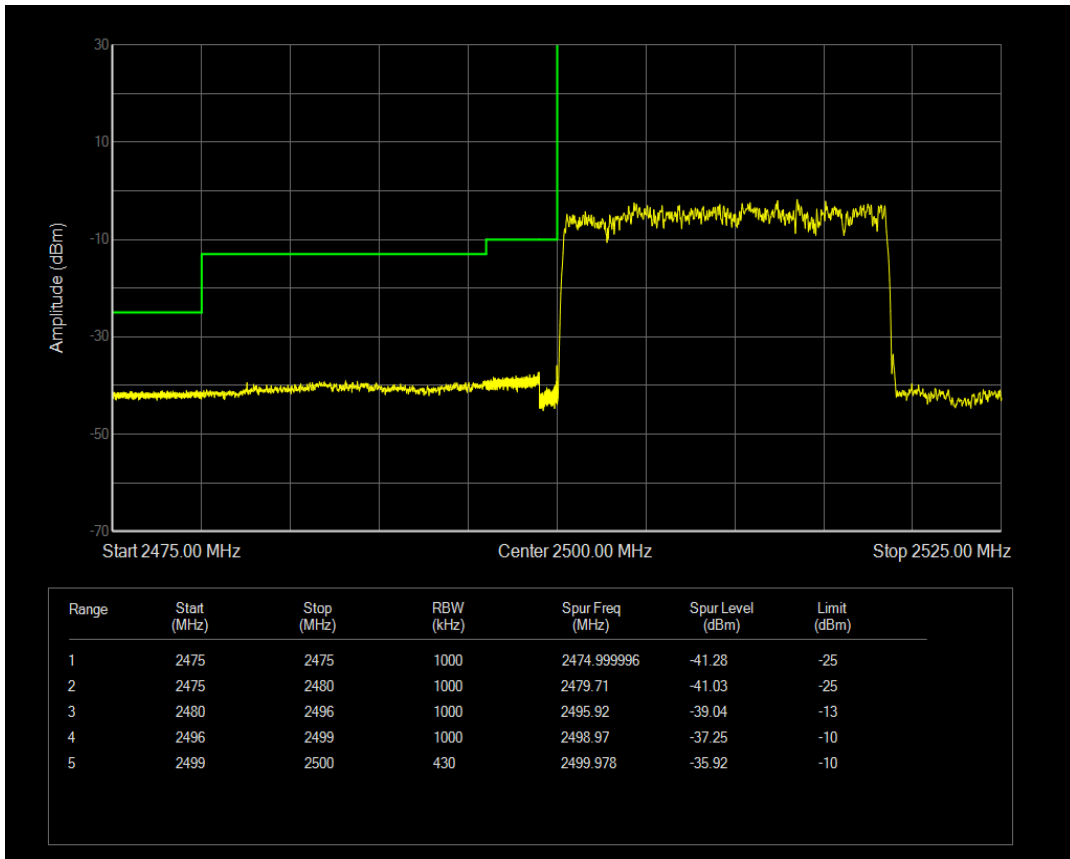
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



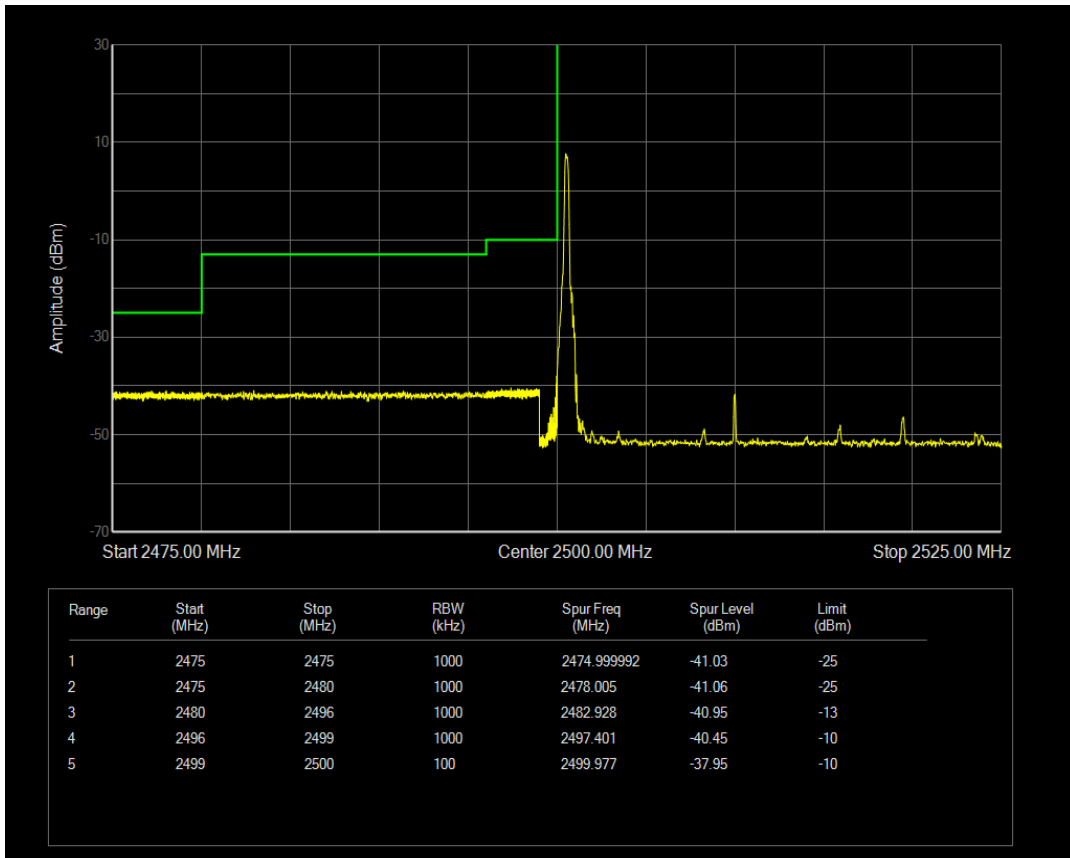
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@24



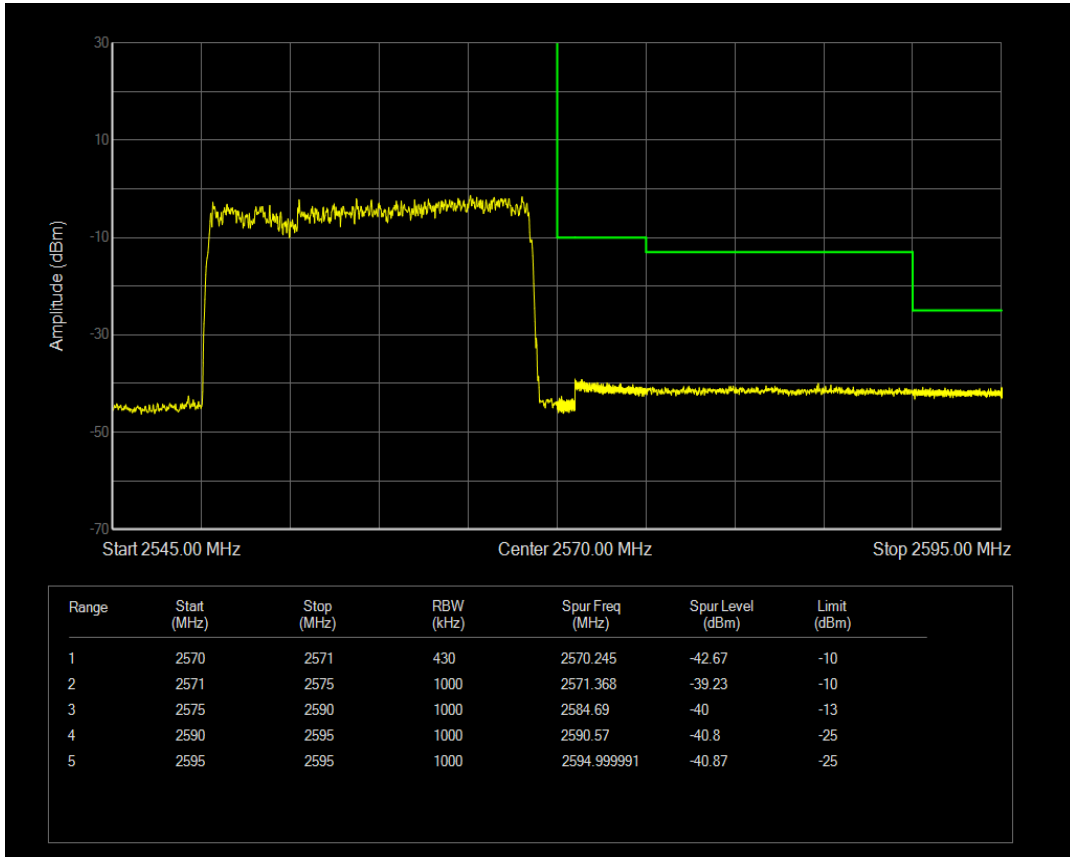
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



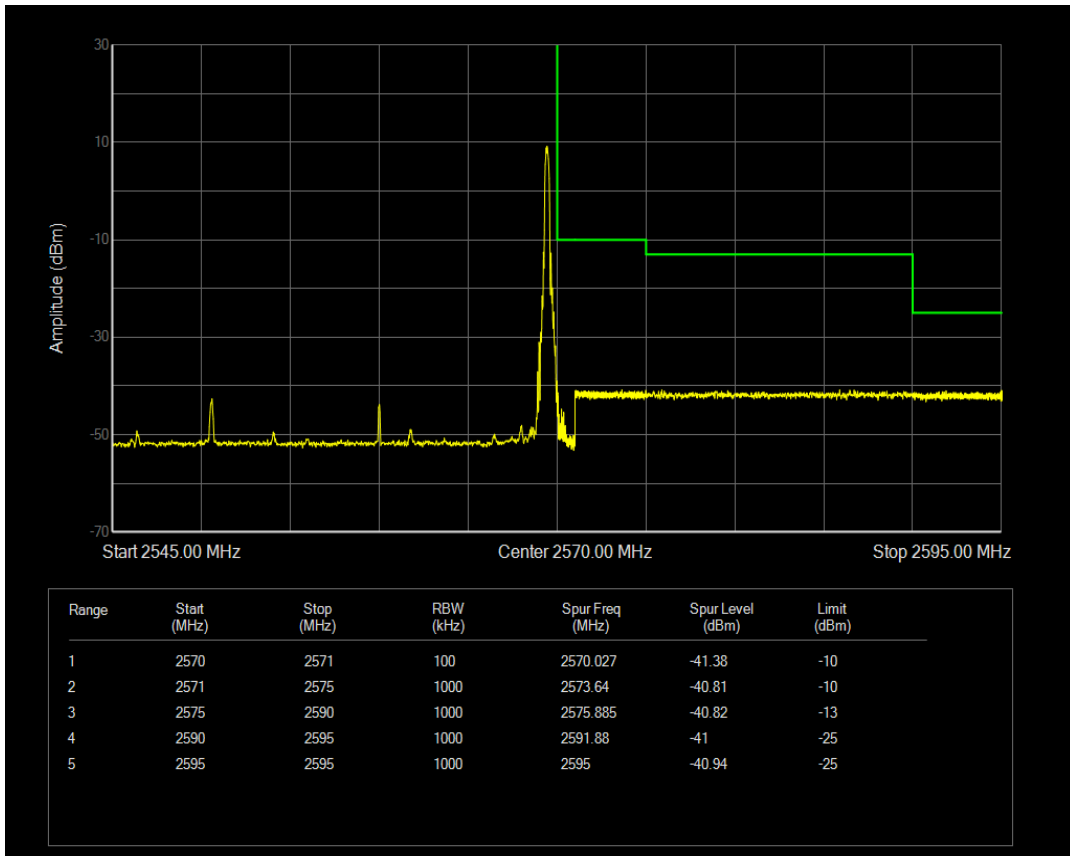
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100@0



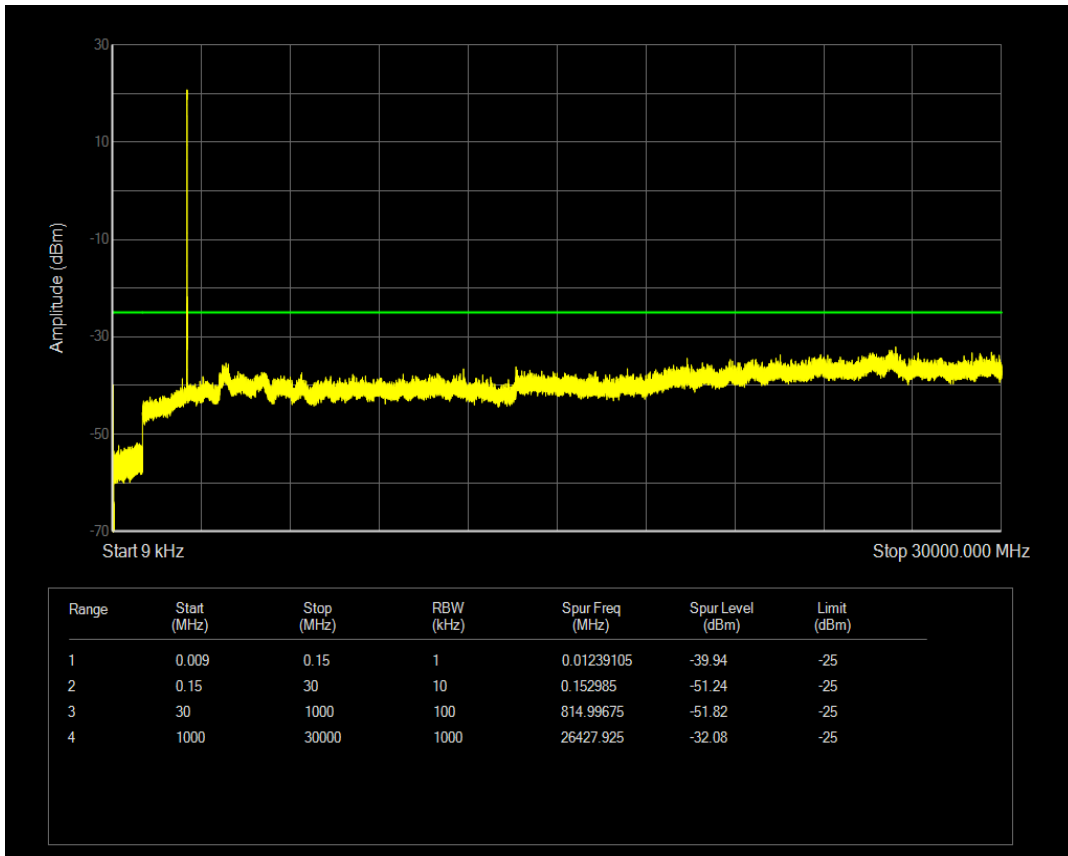
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=1@105



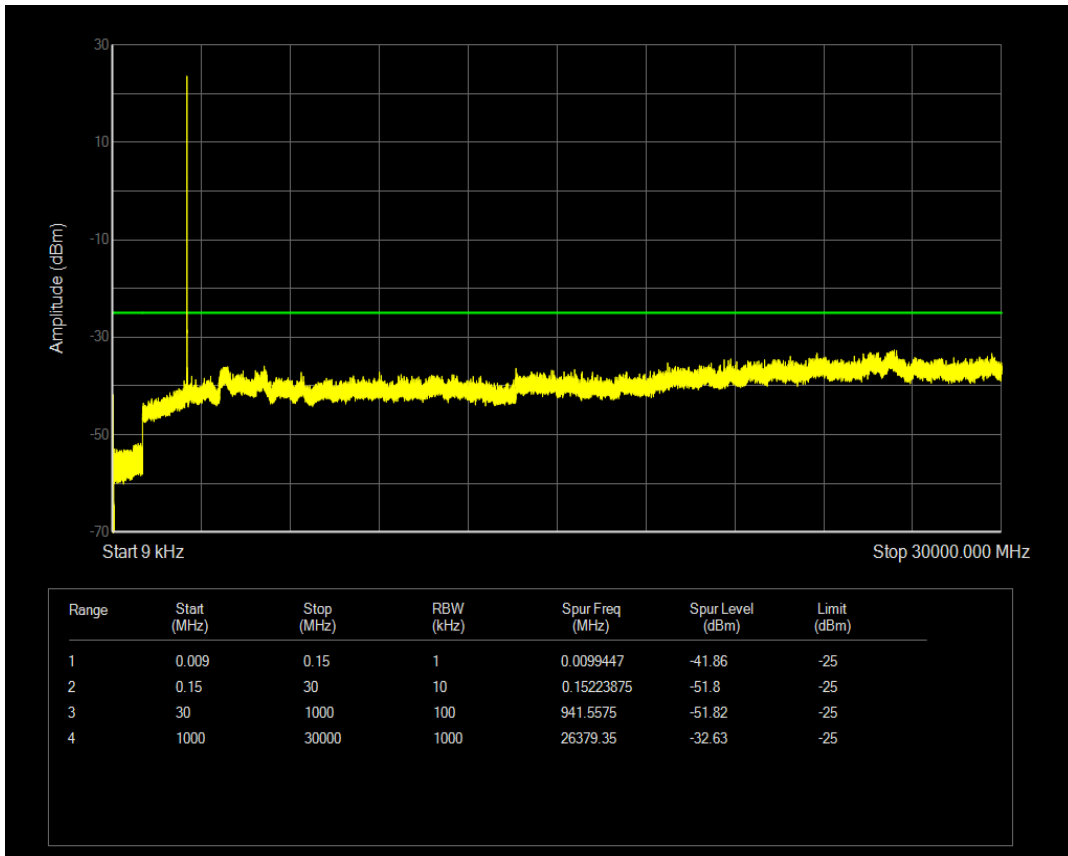
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n7	15	5	500500	25@0	DFT_QPSK	26427.93	-32.08	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	26379.35	-32.63	-25	PASS
n7	15	5	500500	1@24	DFT_QPSK	26335.85	-32.19	-25	PASS
n7	15	5	507000	25@0	DFT_QPSK	25628.98	-31.68	-25	PASS
n7	15	5	507000	1@0	DFT_QPSK	25765.28	-32.57	-25	PASS
n7	15	5	507000	1@24	DFT_QPSK	26227.10	-32.12	-25	PASS
n7	15	5	513500	25@0	DFT_QPSK	25542.70	-33.01	-25	PASS
n7	15	5	513500	1@0	DFT_QPSK	25635.50	-31.70	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	25796.45	-32.43	-25	PASS
n7	15	20	502000	100@0	DFT_QPSK	26346.73	-31.41	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	26369.20	-31.60	-25	PASS
n7	15	20	502000	1@105	DFT_QPSK	25718.15	-32.29	-25	PASS
n7	15	20	507000	100@0	DFT_QPSK	25787.03	-32.94	-25	PASS
n7	15	20	507000	1@0	DFT_QPSK	26230.73	-31.18	-25	PASS
n7	15	20	507000	1@105	DFT_QPSK	25859.53	-32.48	-25	PASS
n7	15	20	512000	100@0	DFT_QPSK	25651.45	-31.53	-25	PASS
n7	15	20	512000	1@0	DFT_QPSK	26399.65	-31.65	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	25515.88	-32.21	-25	PASS

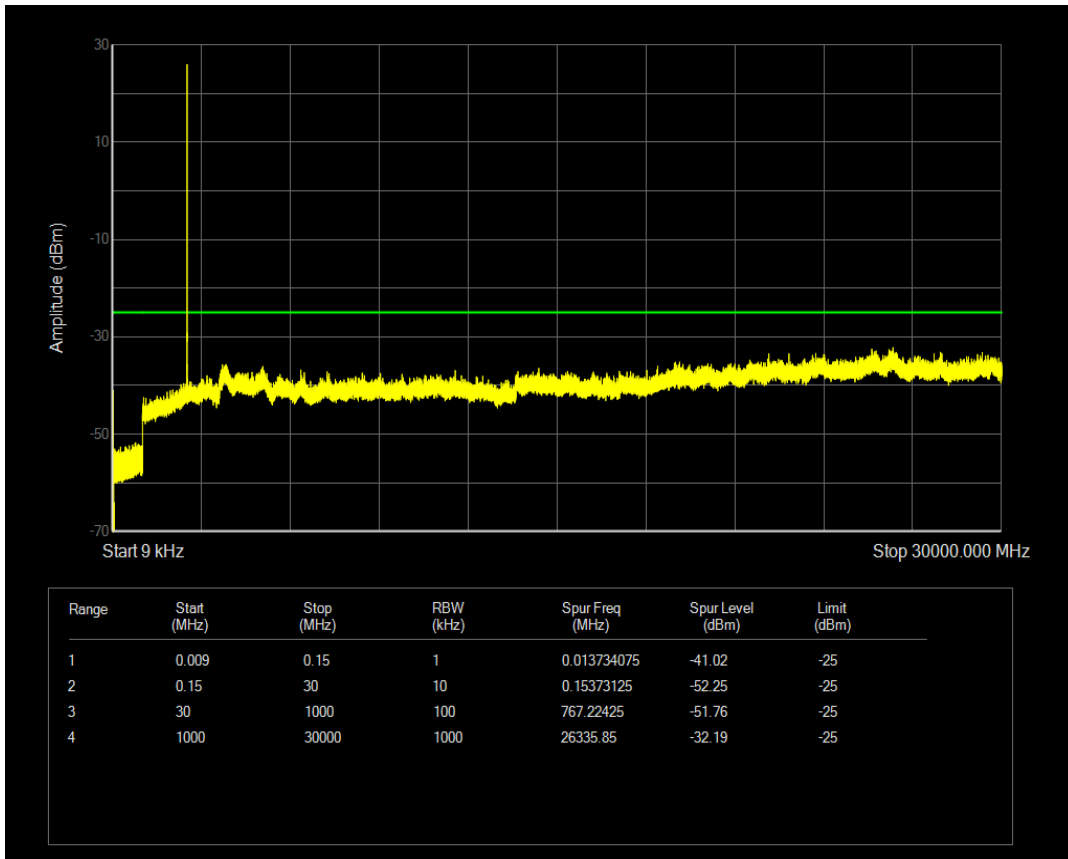
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



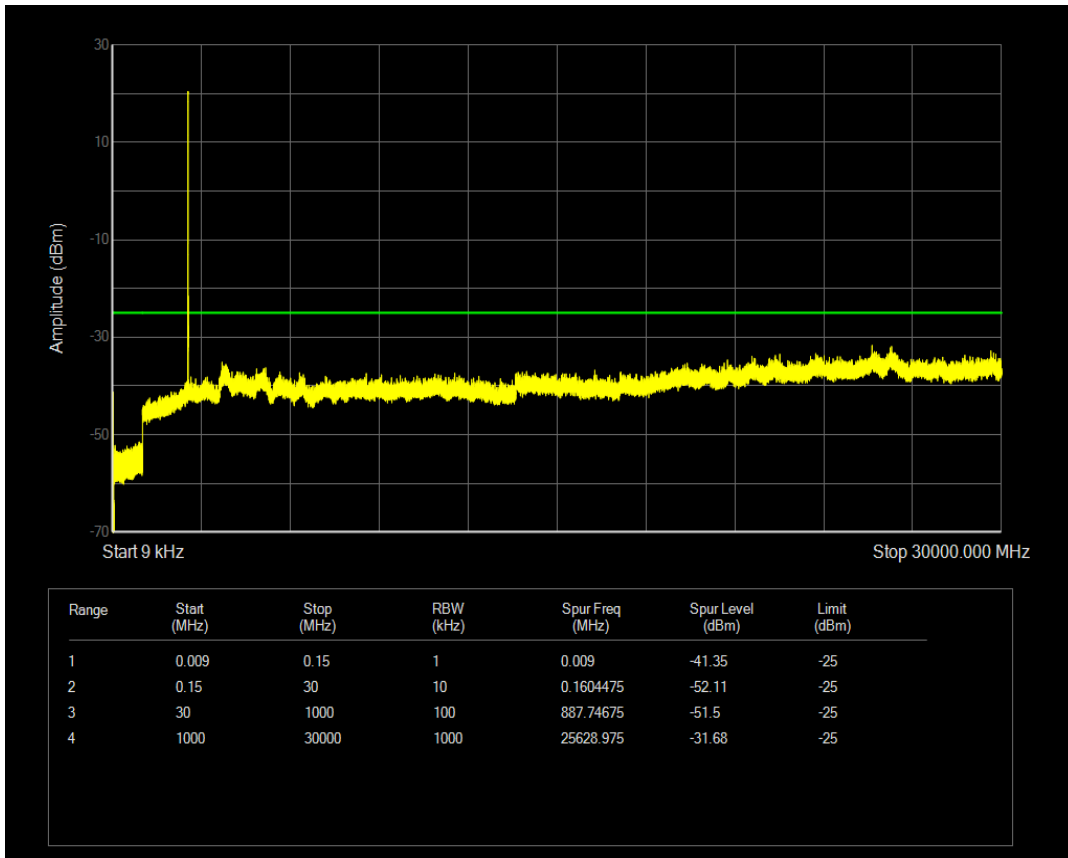
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



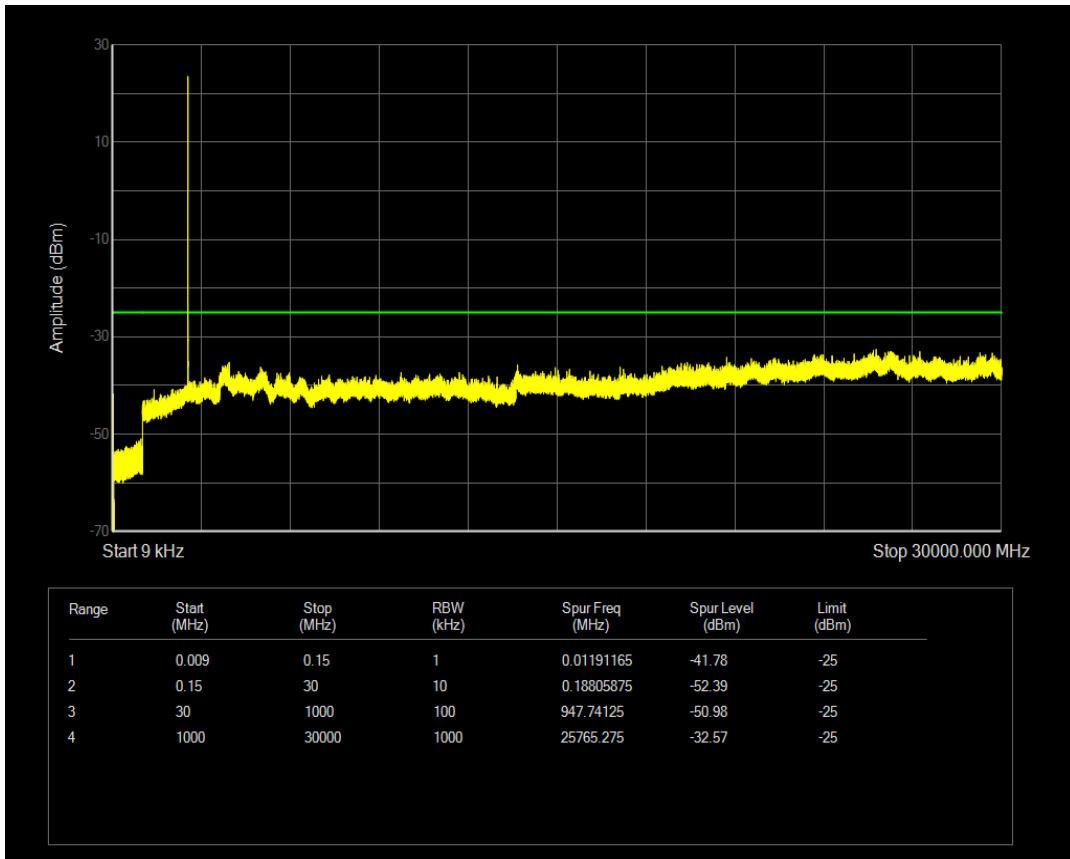
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1 @24



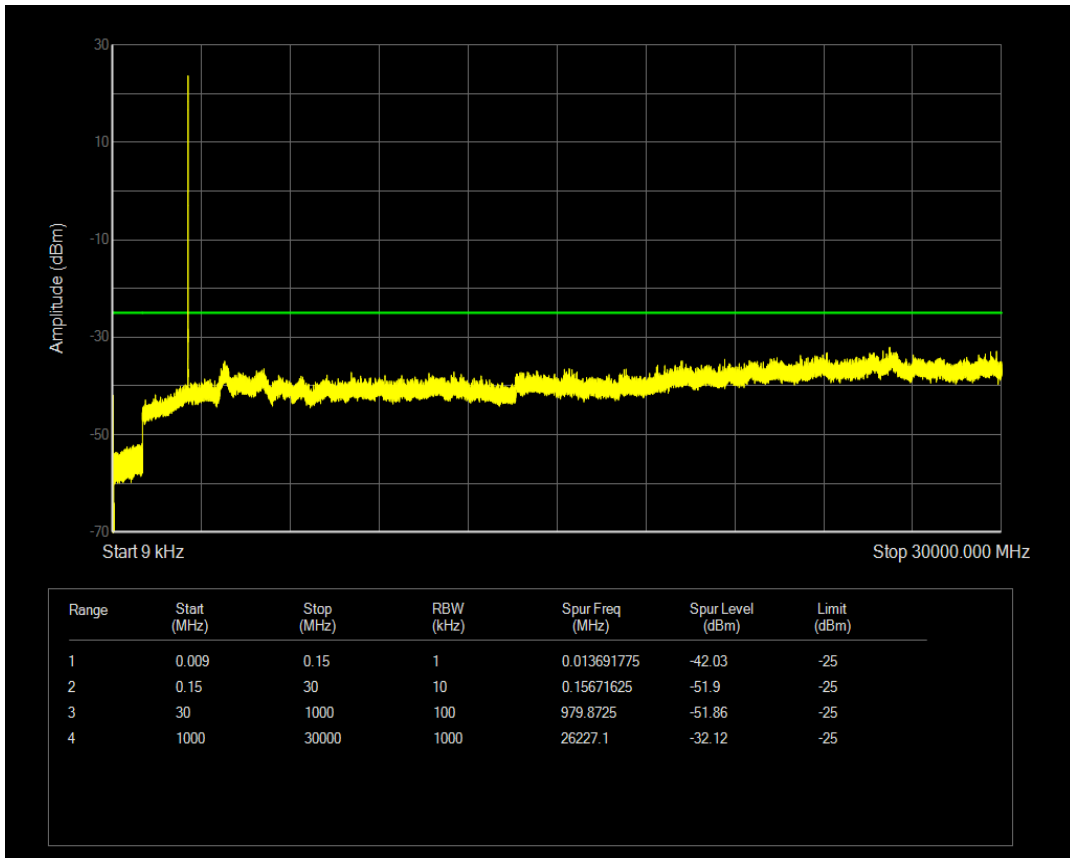
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25 @0



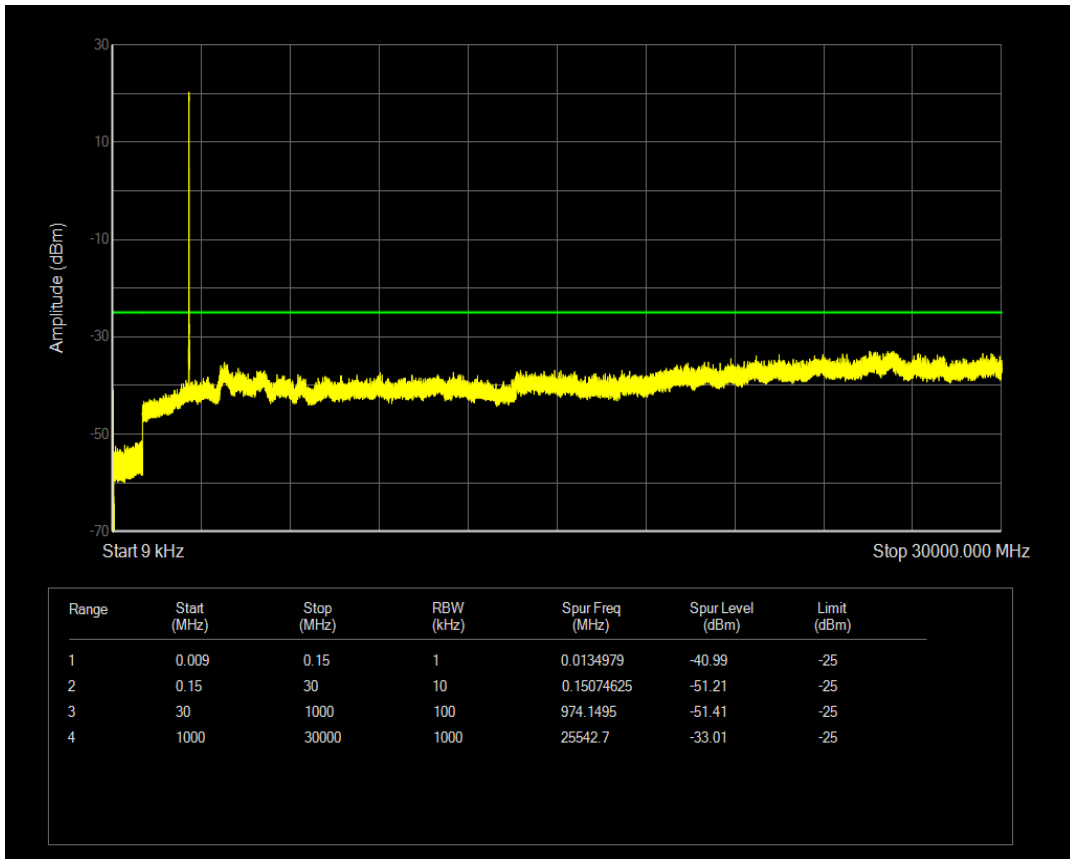
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@0



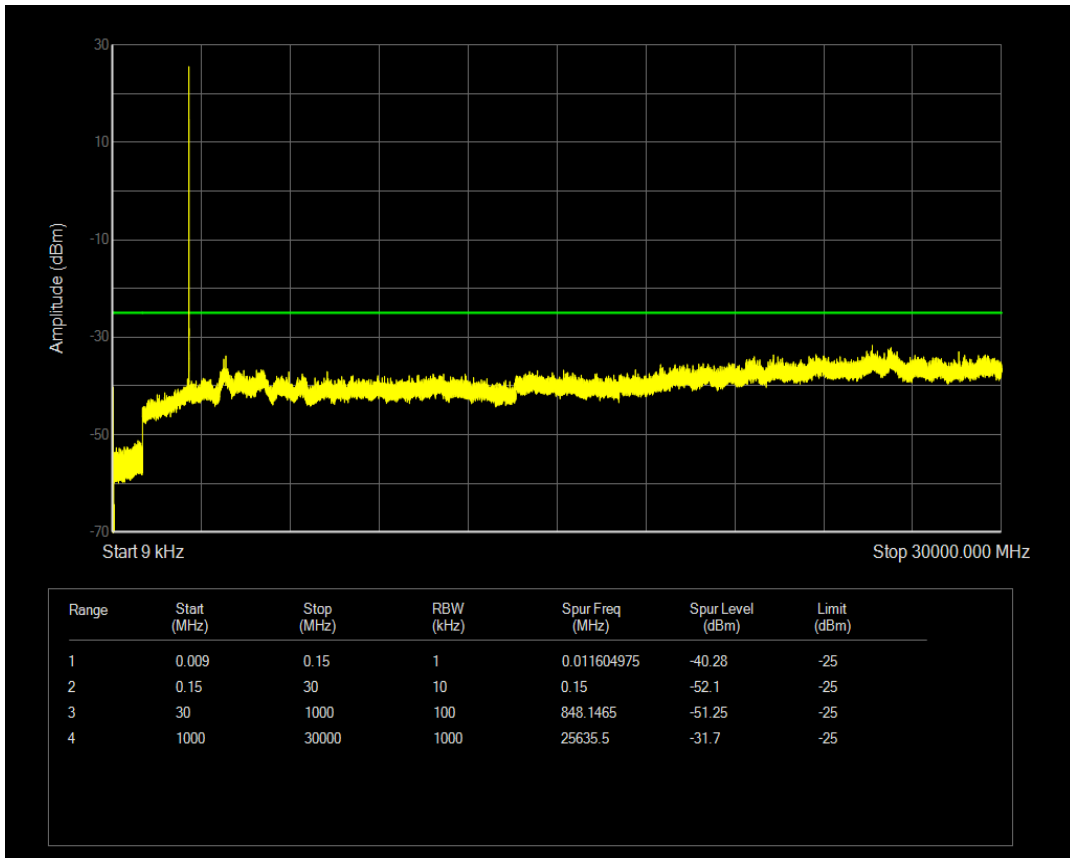
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@24



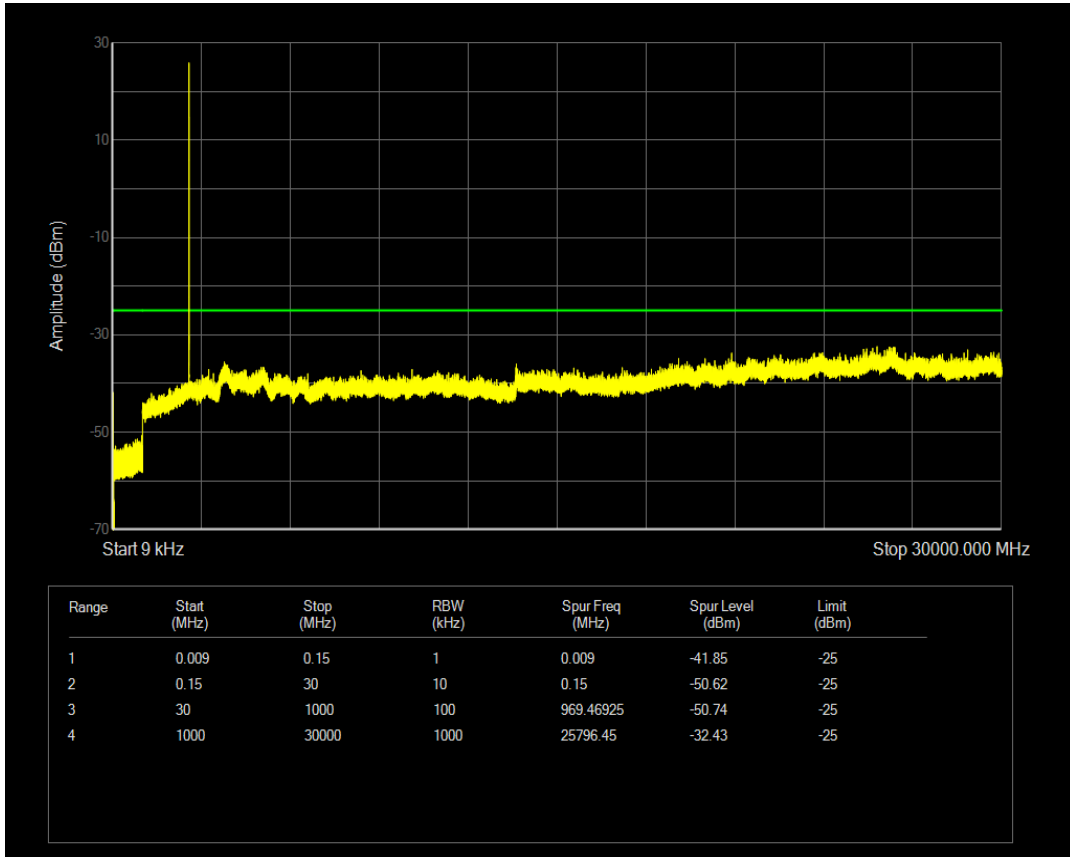
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



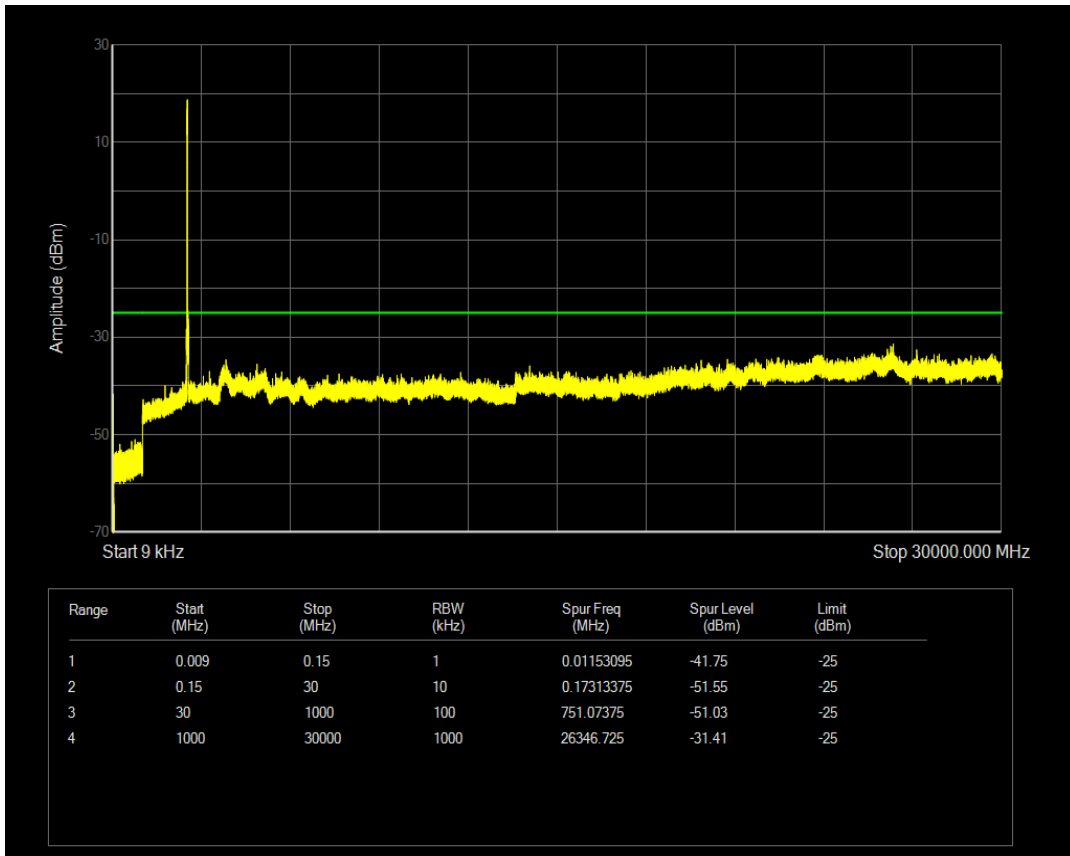
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@0



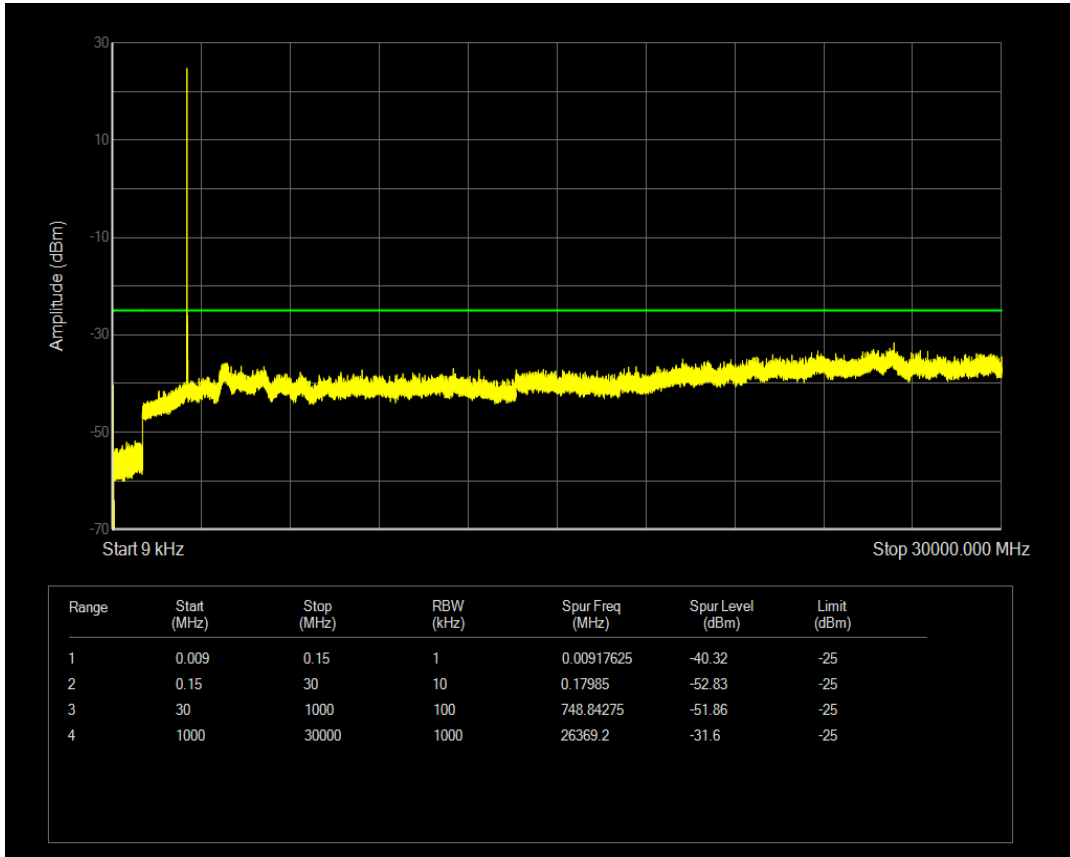
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@24



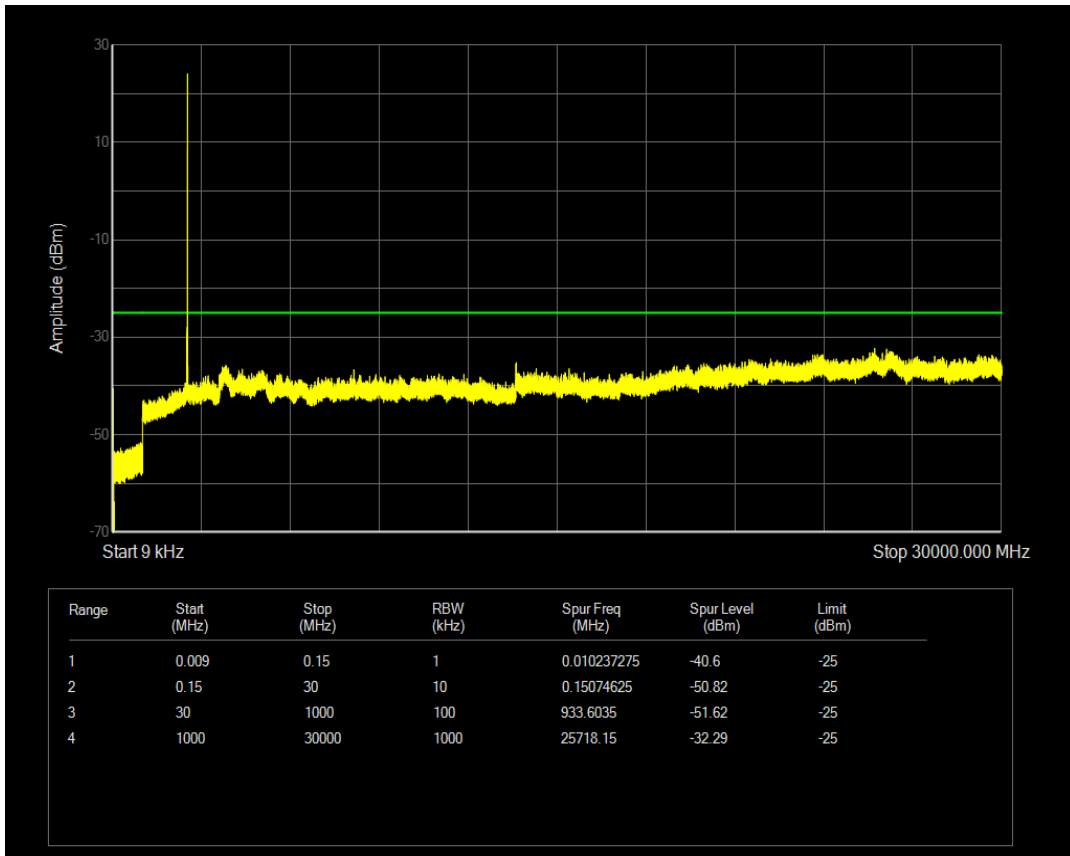
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



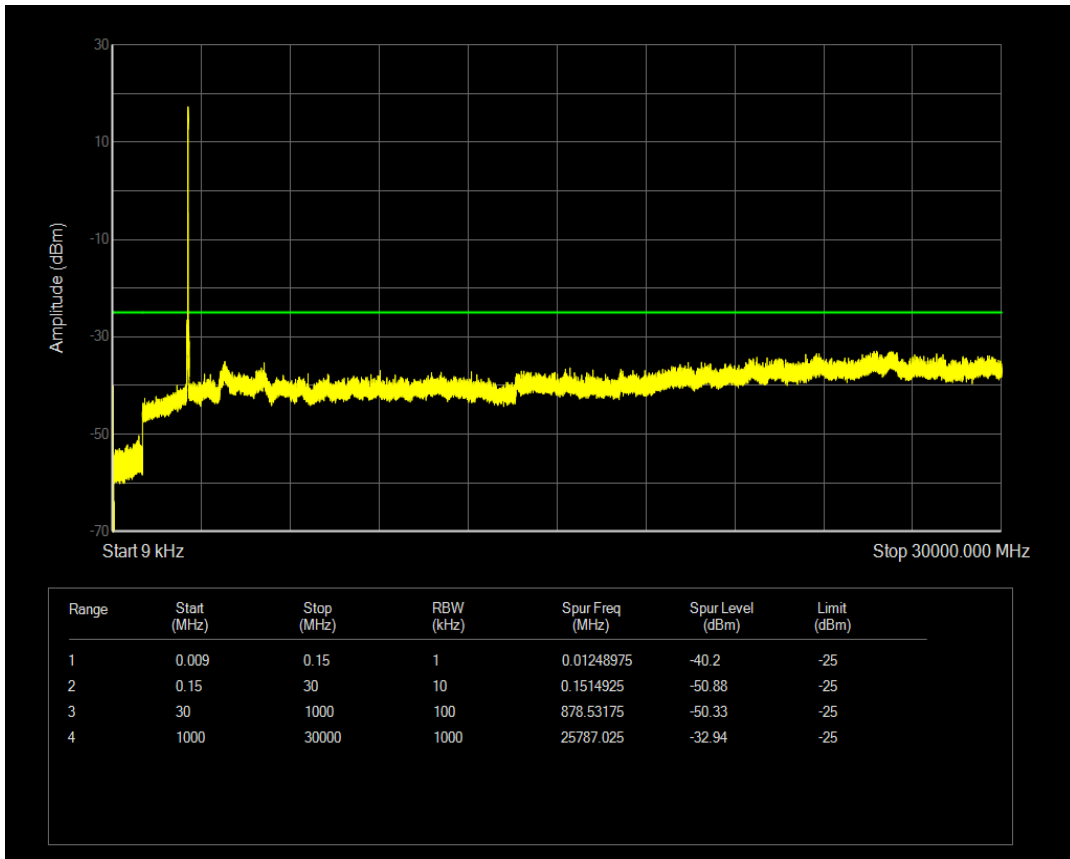
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



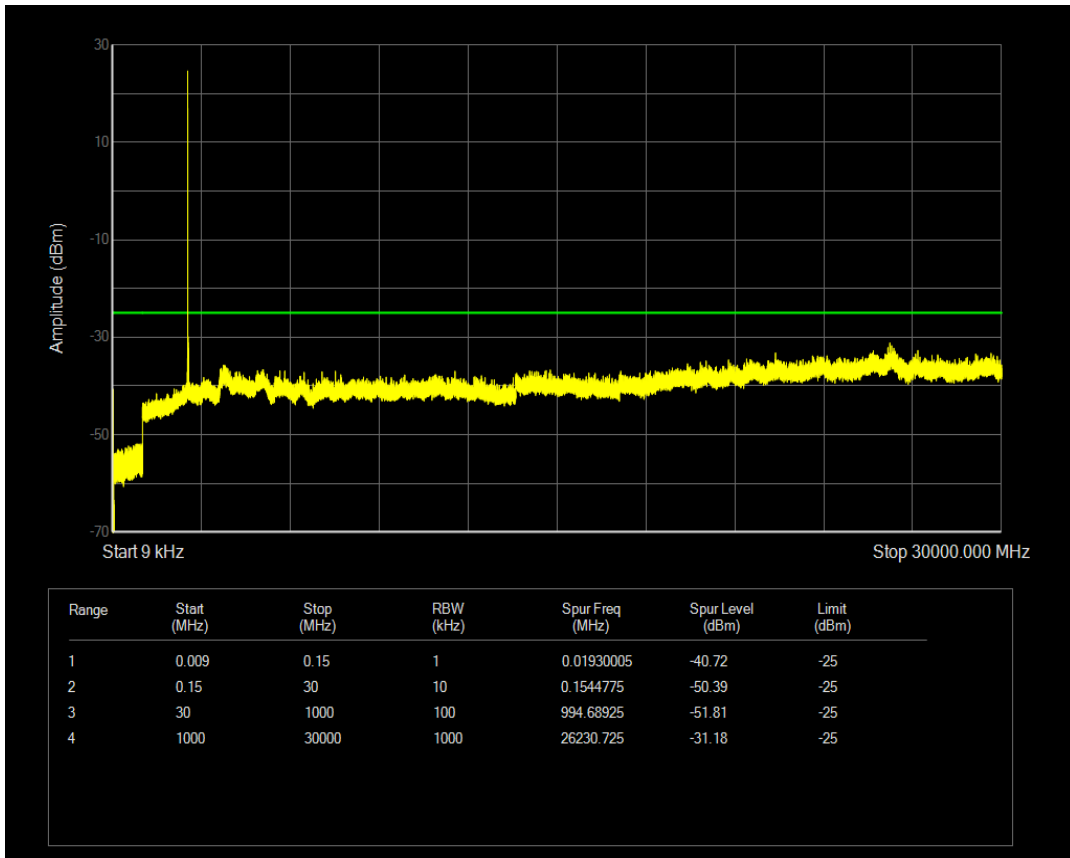
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@105



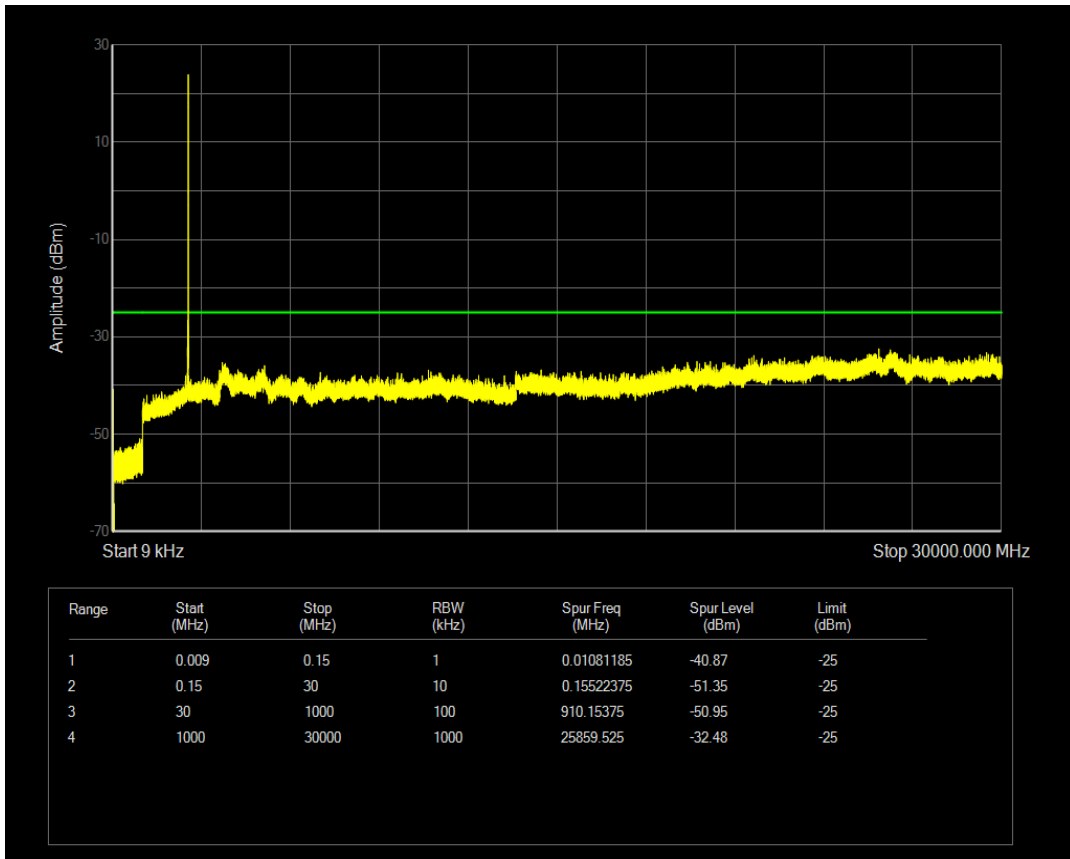
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



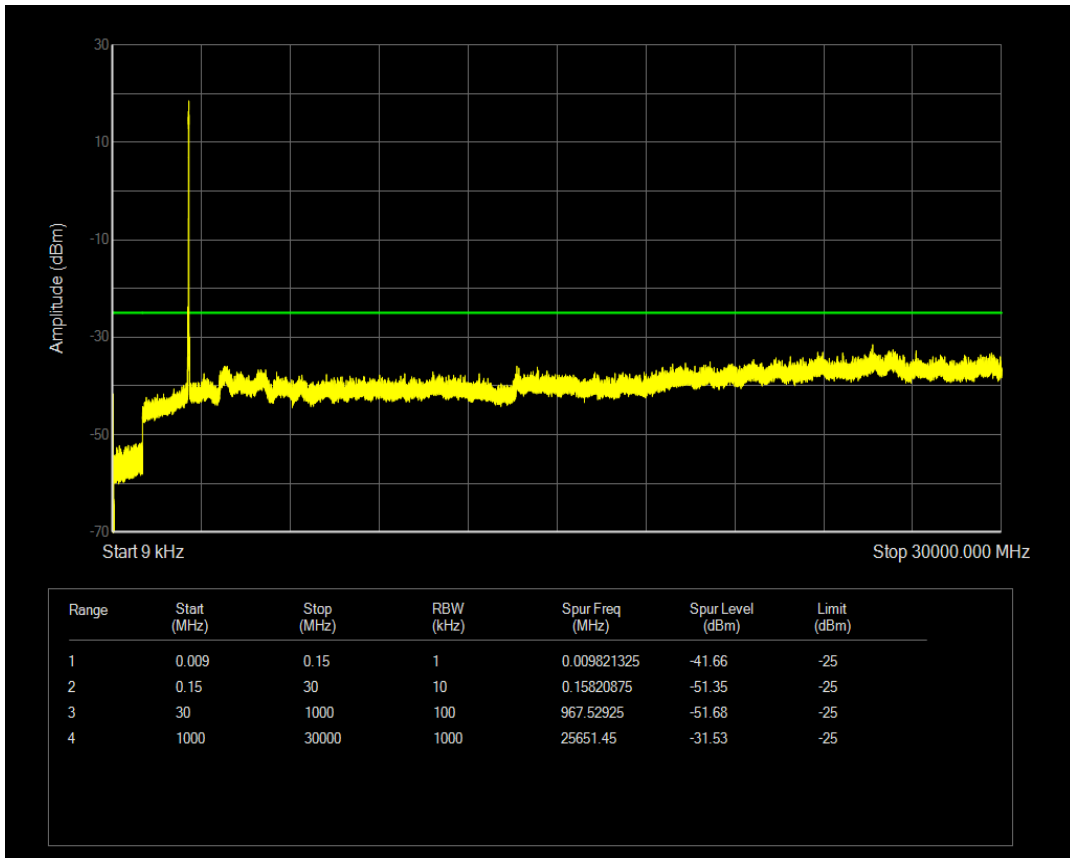
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1@0



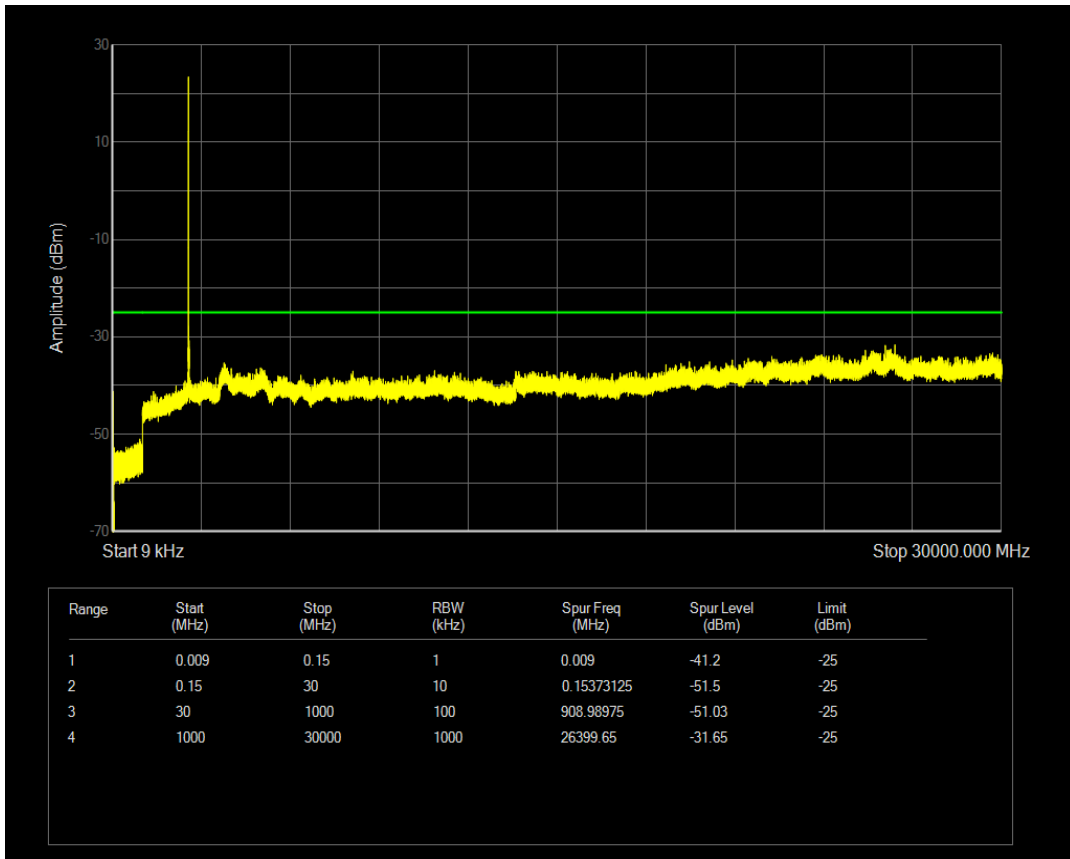
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1 @105



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=100 @0



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



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

