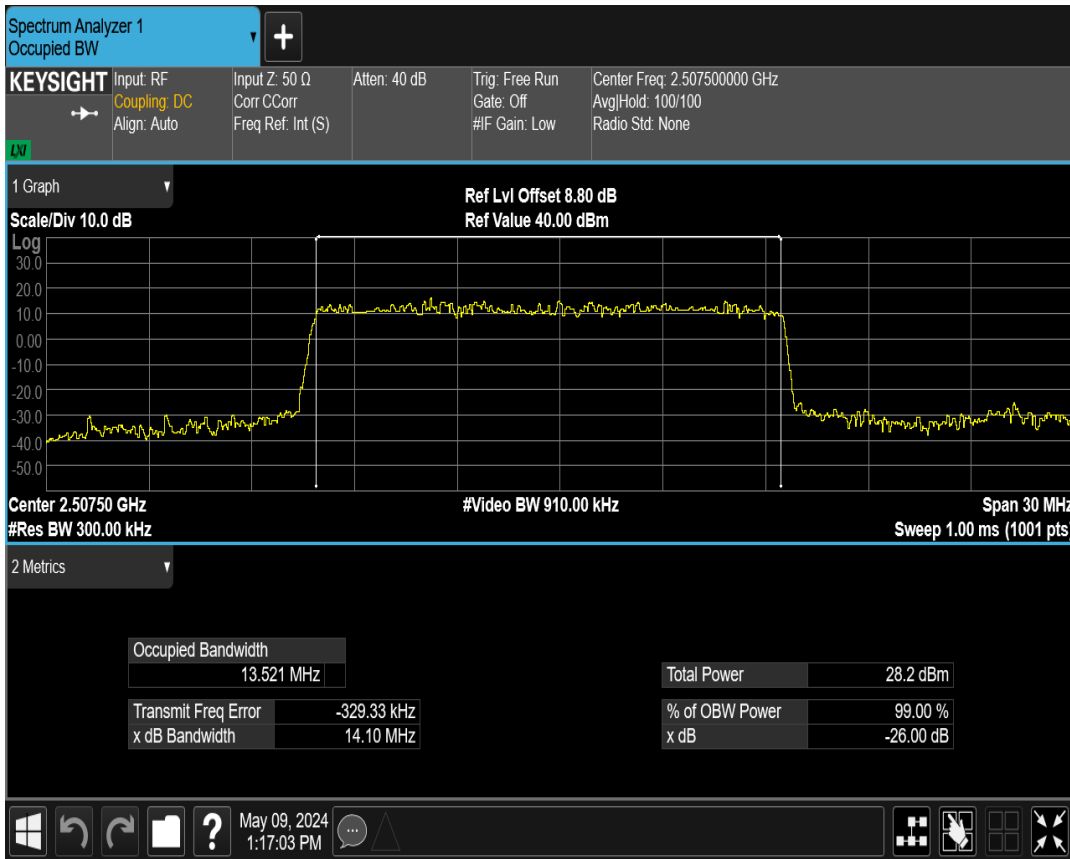
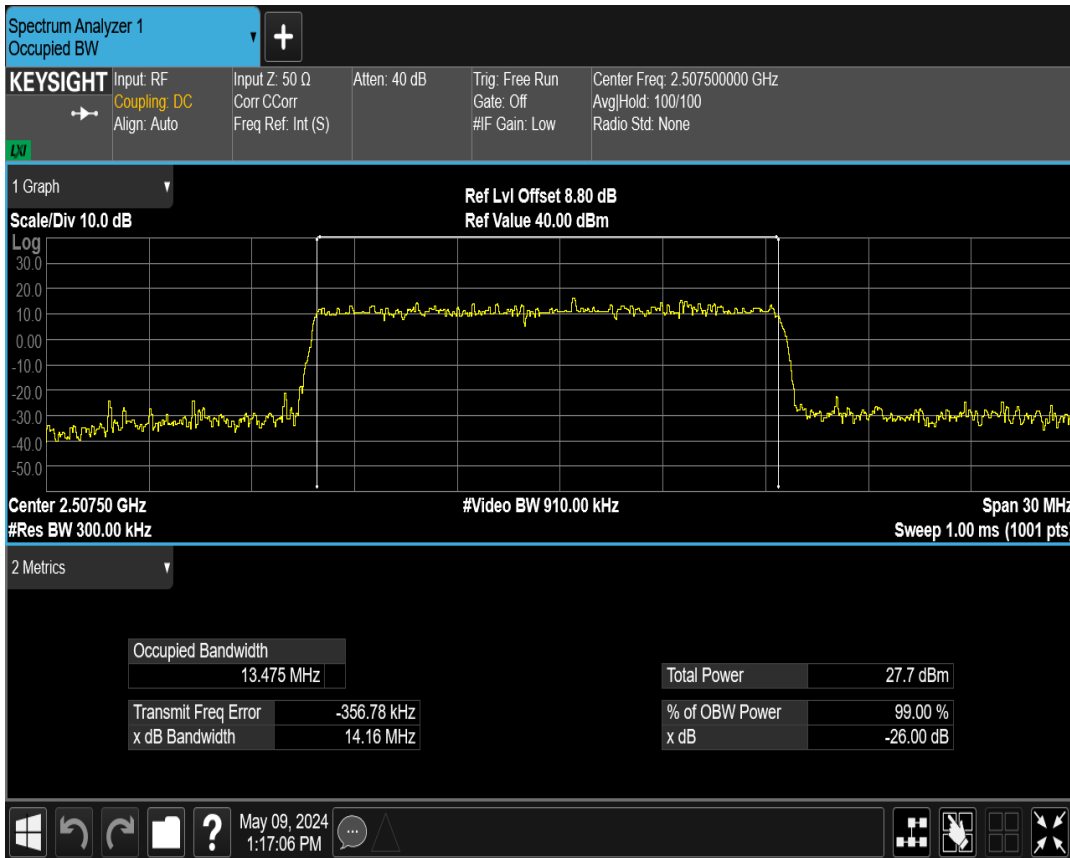


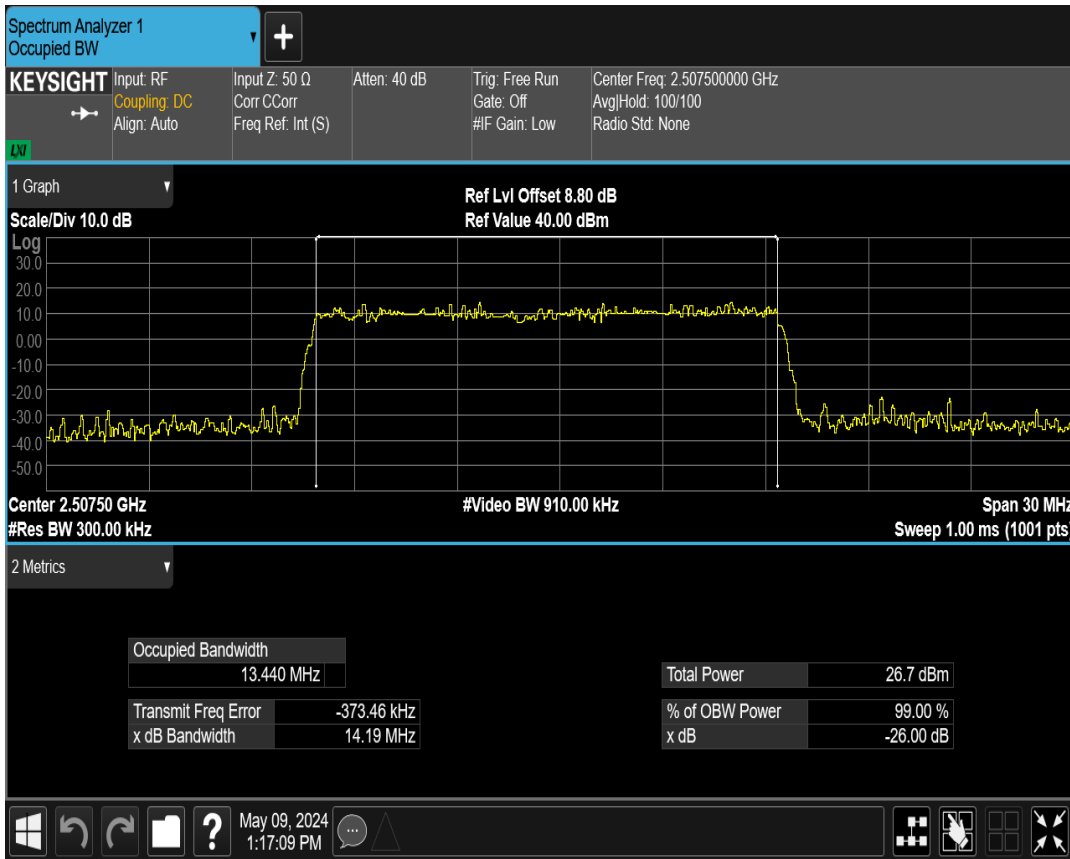
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=501500 RB=75@0



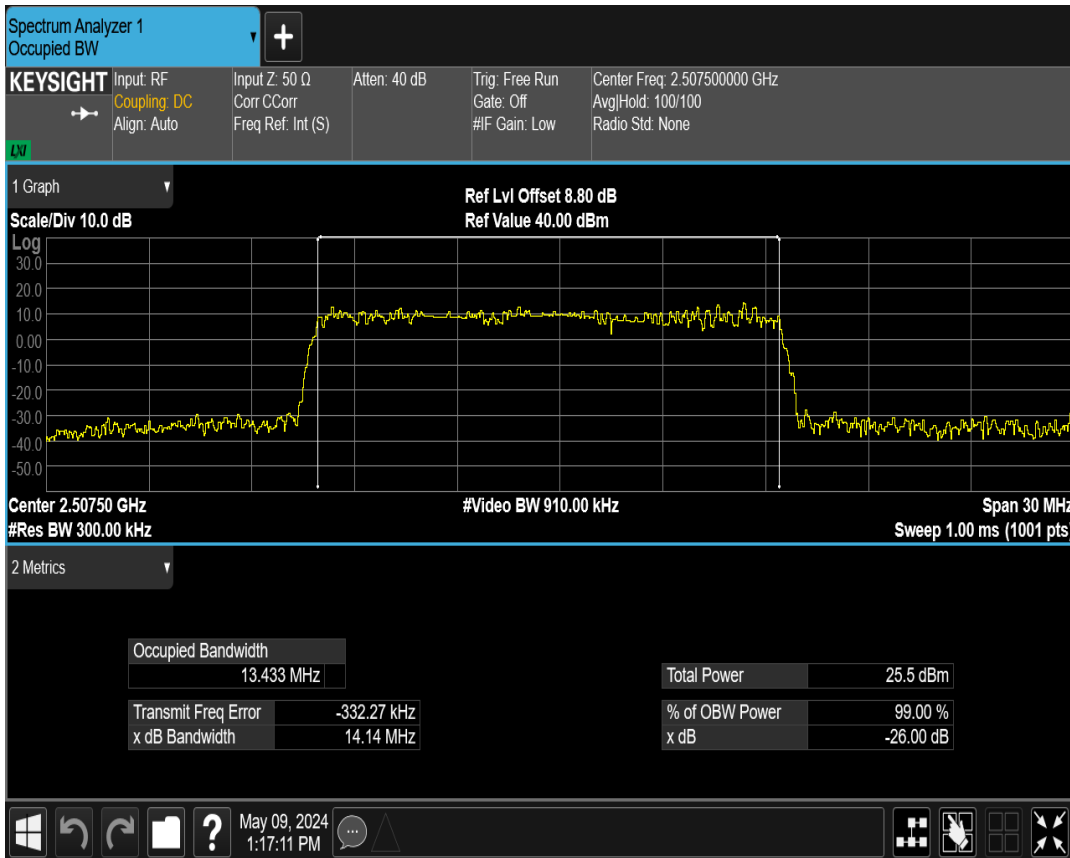
n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=501500 RB=75@0



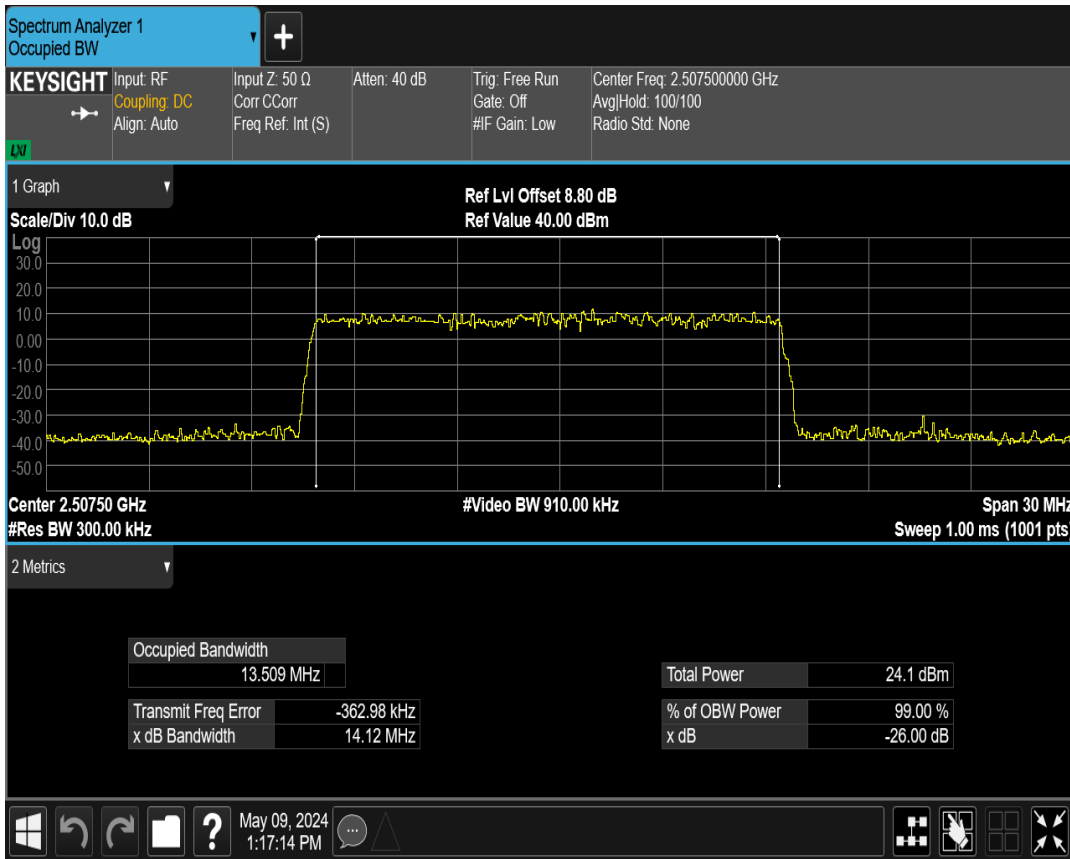
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=501500 RB=75 @0



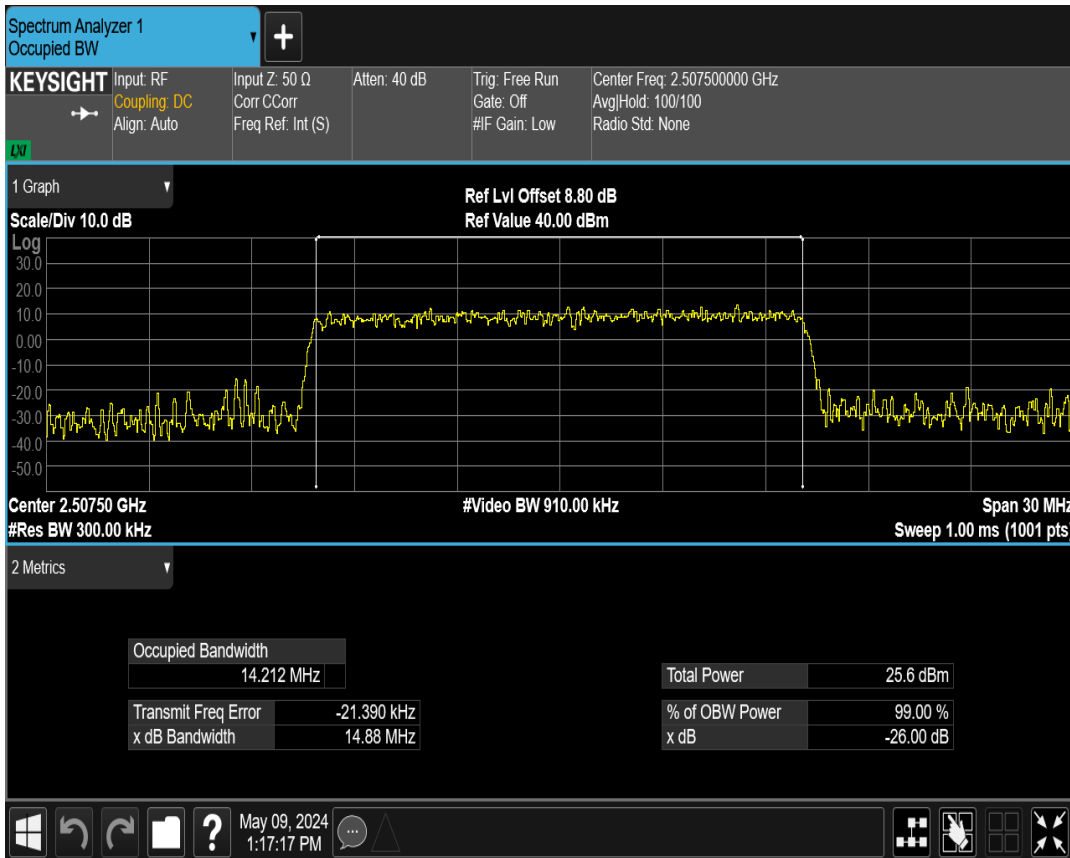
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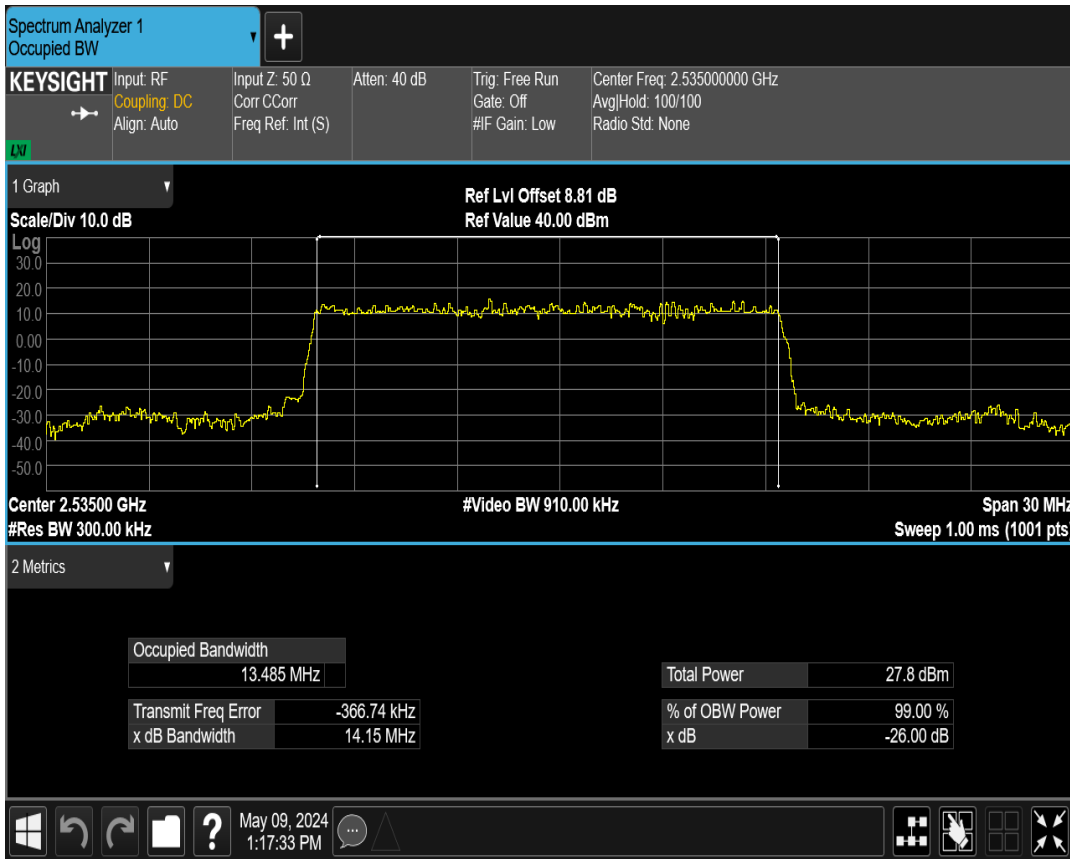
n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=501500 RB=75@0



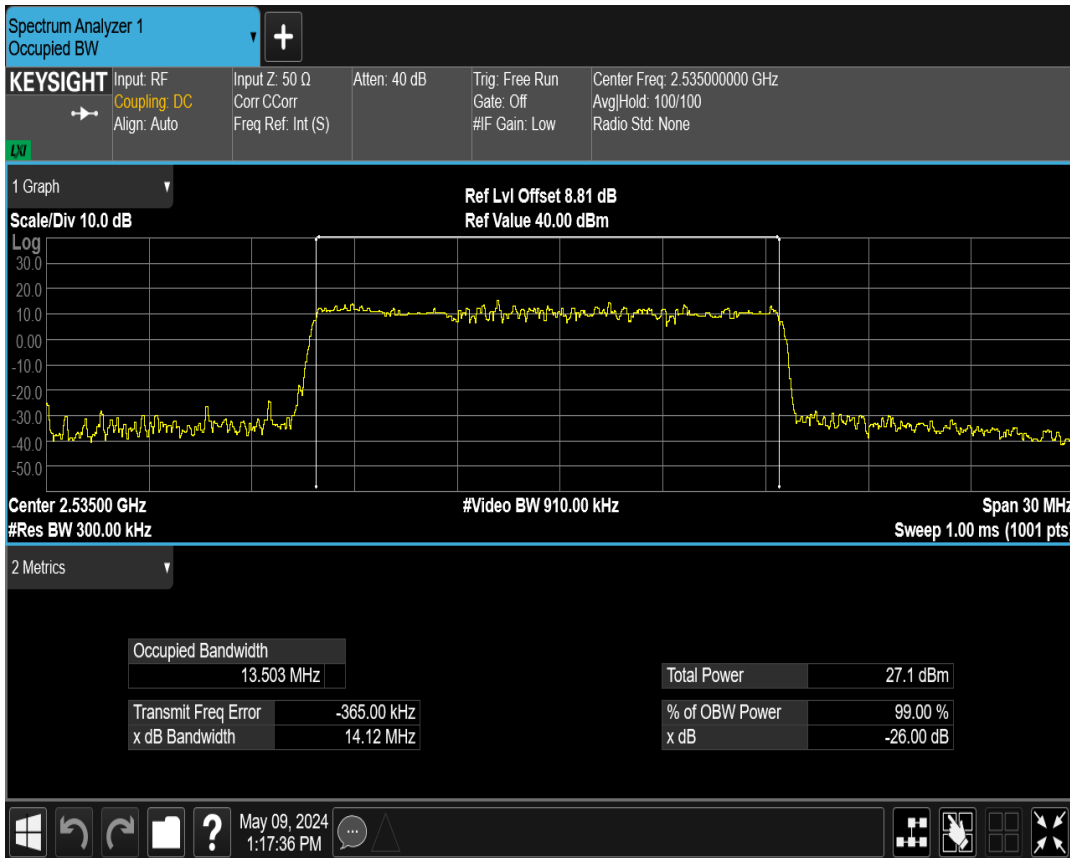
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



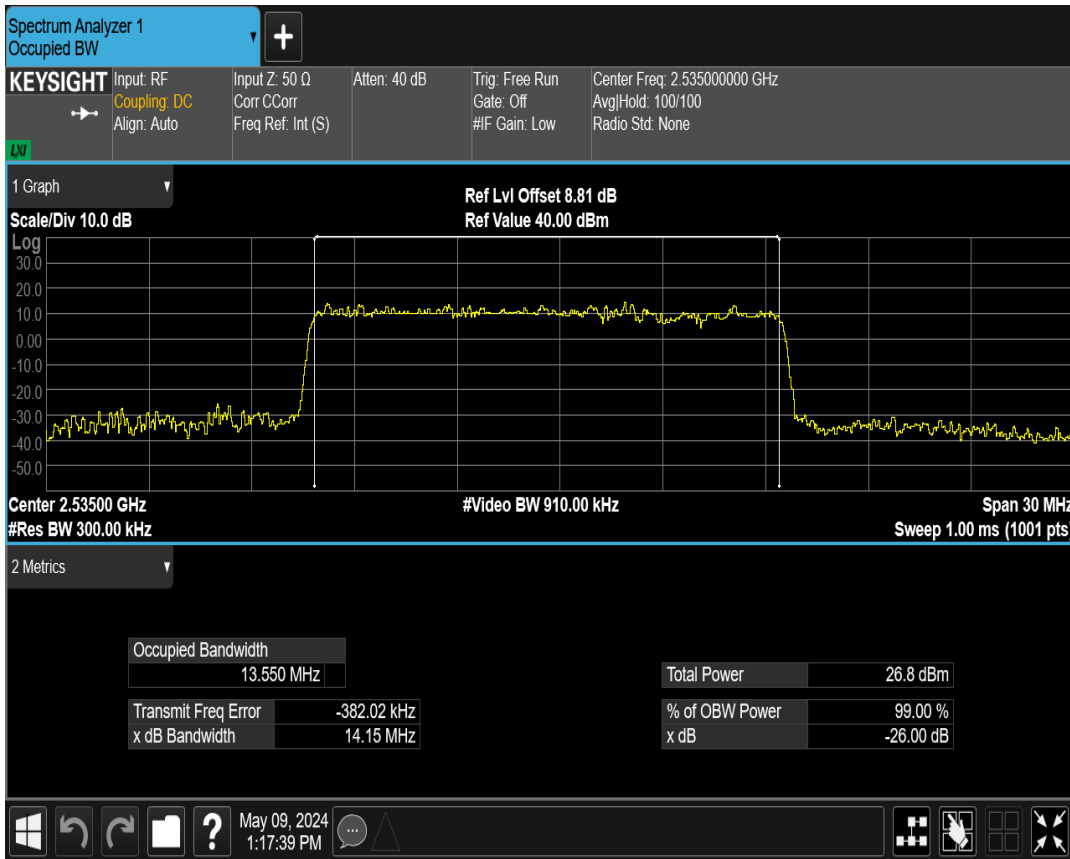
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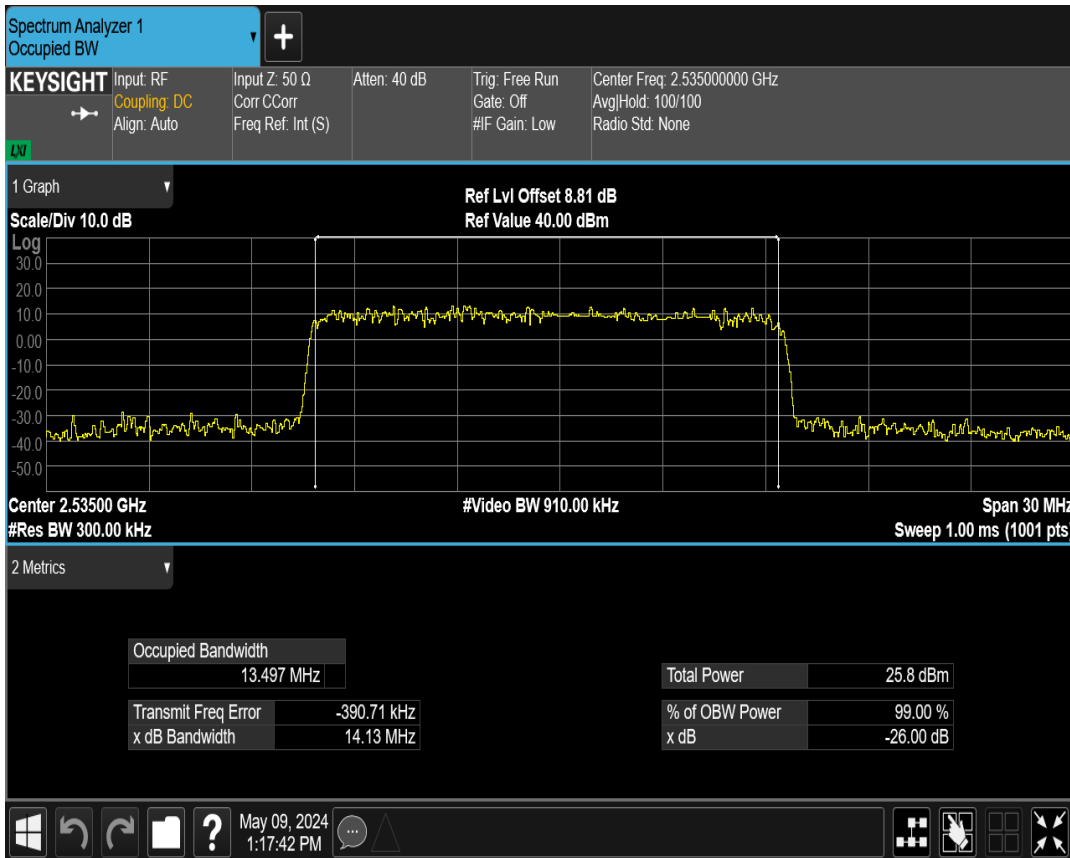
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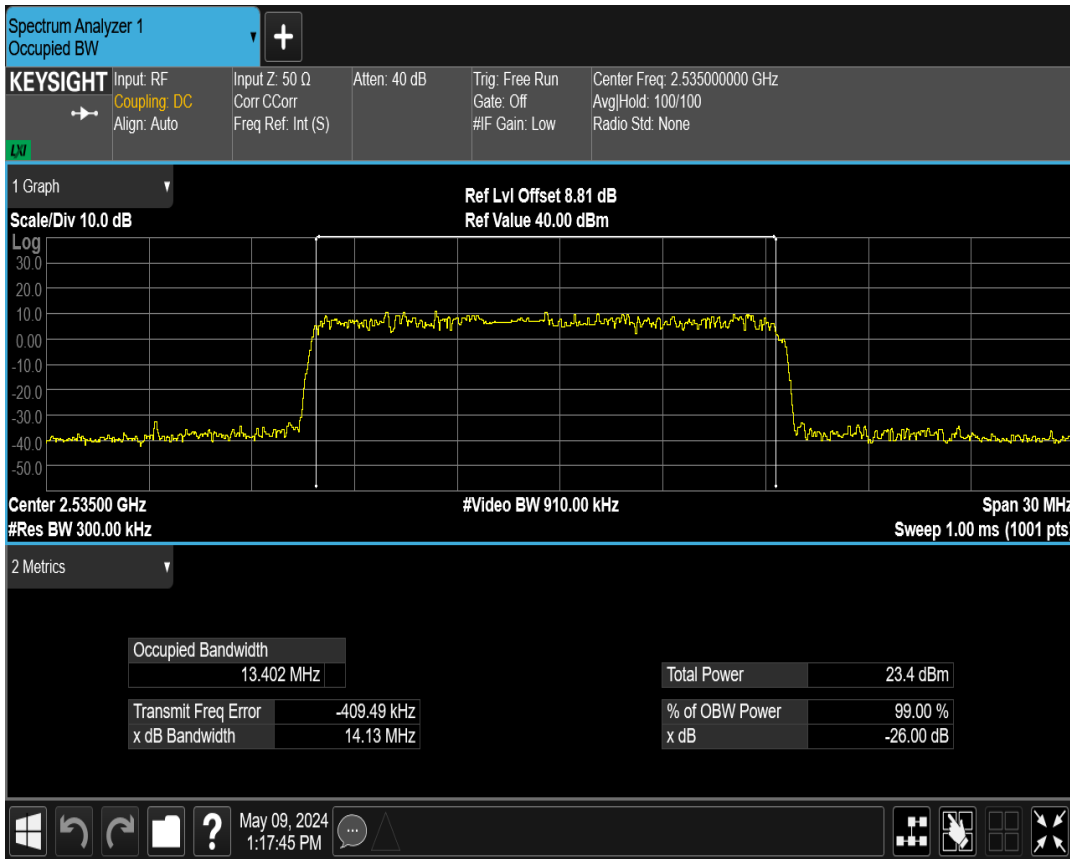
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=507000 RB=75 @0



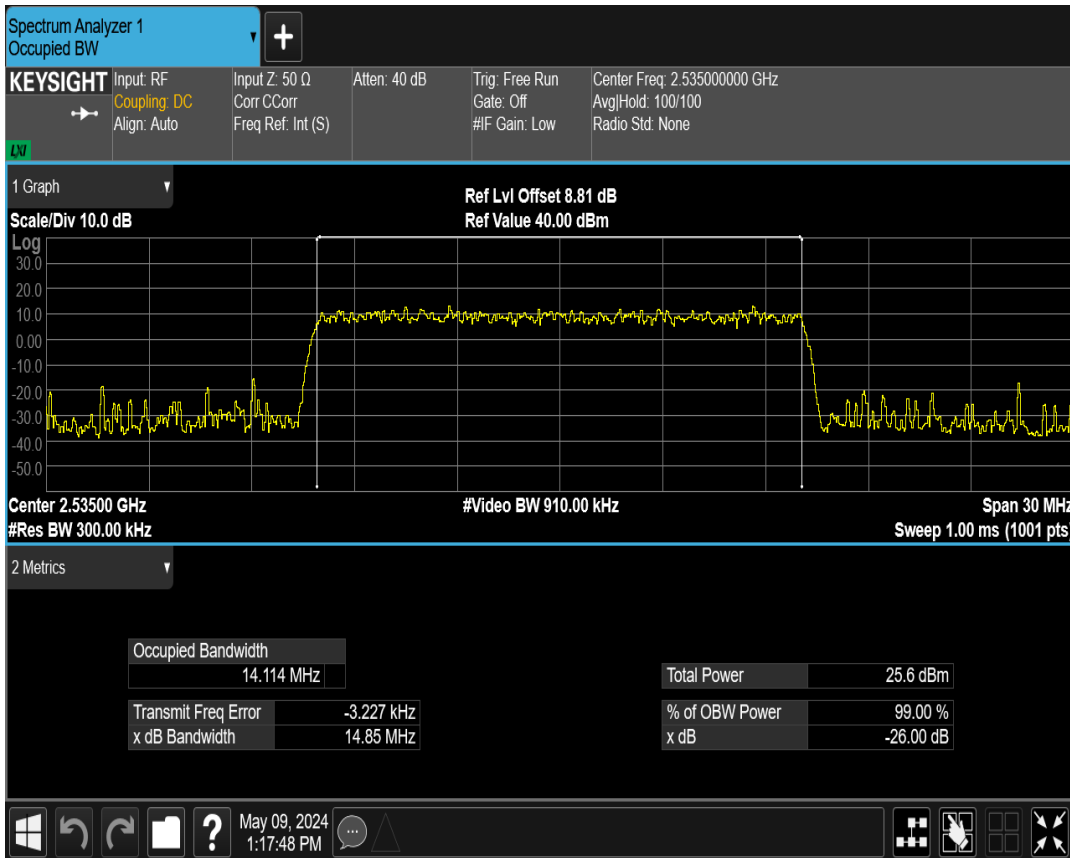
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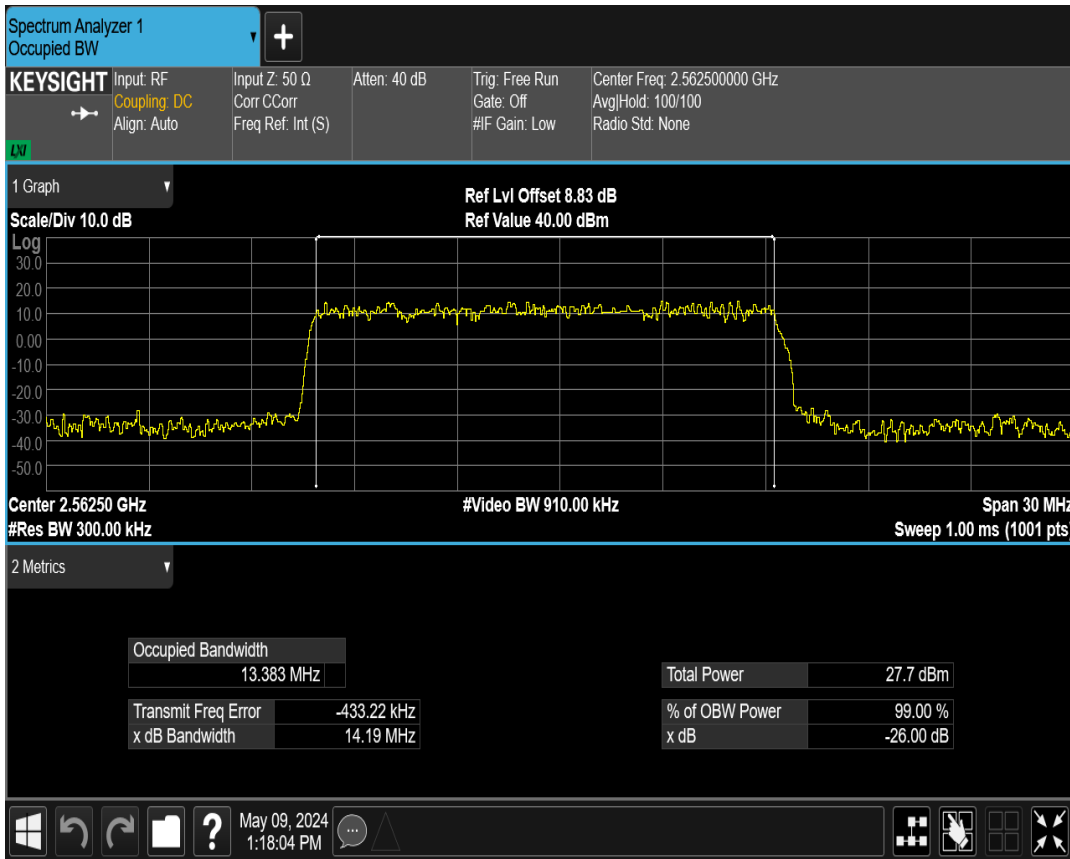
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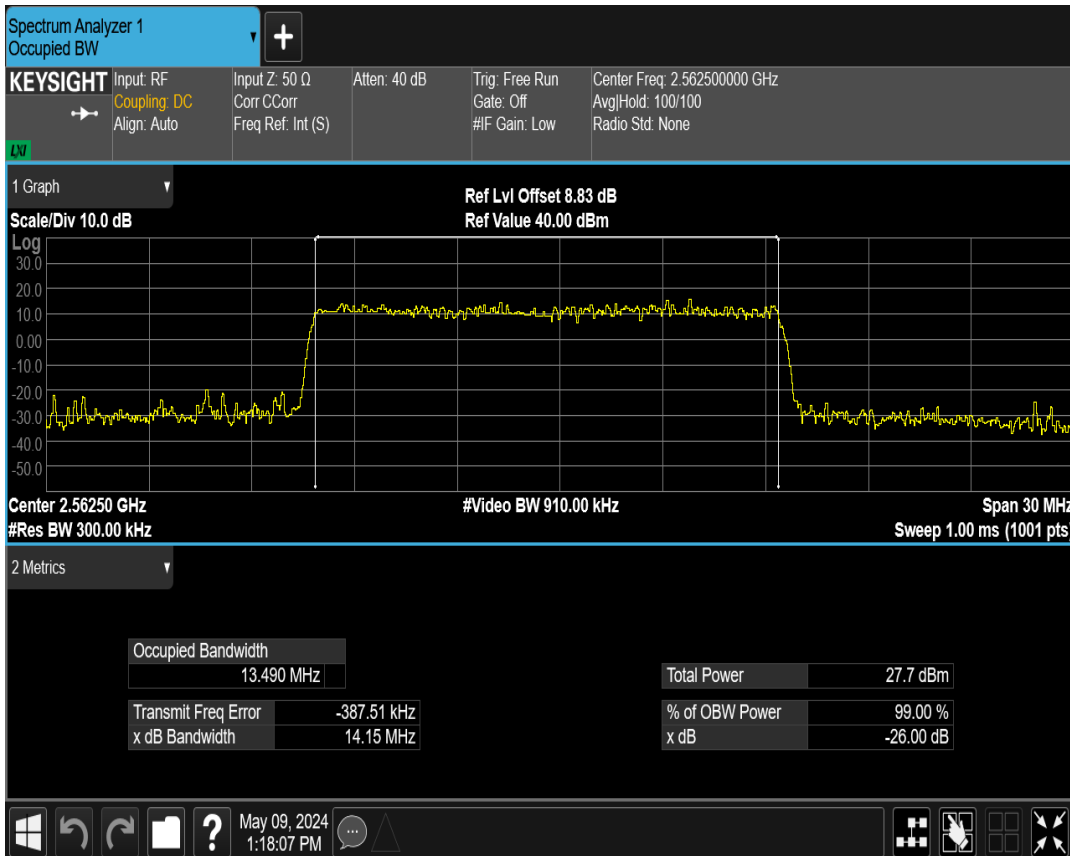
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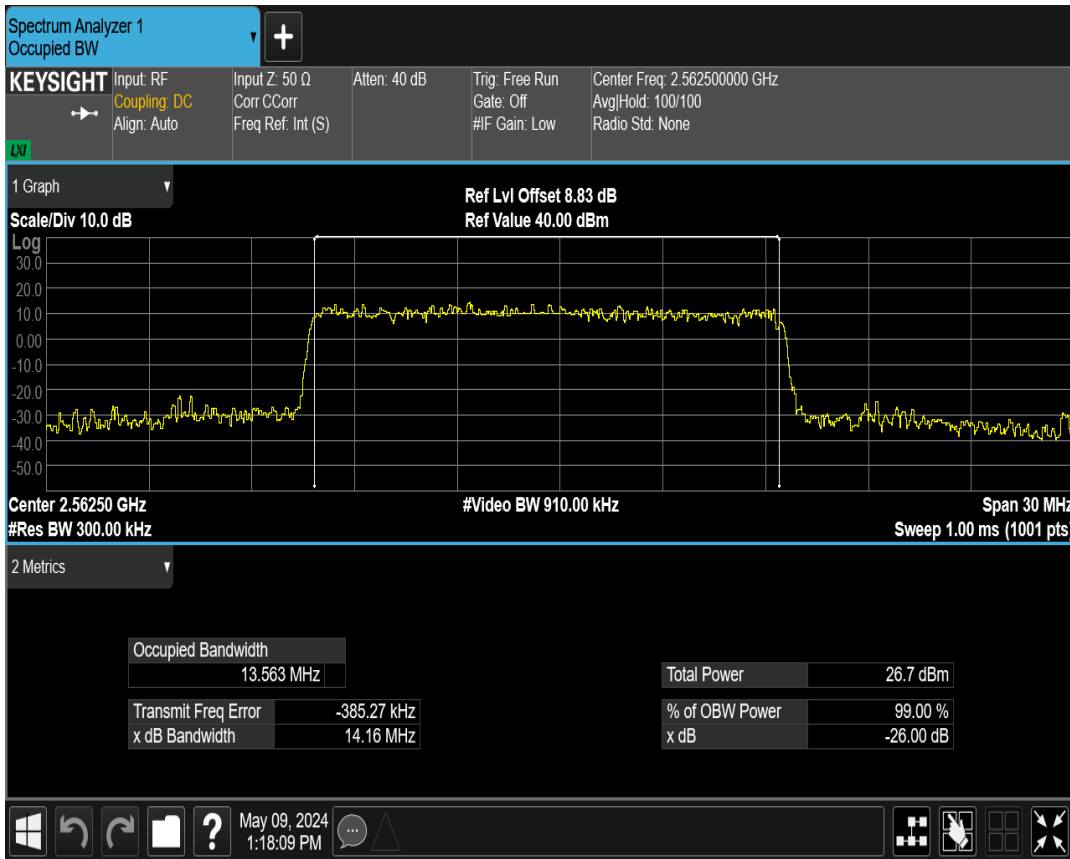
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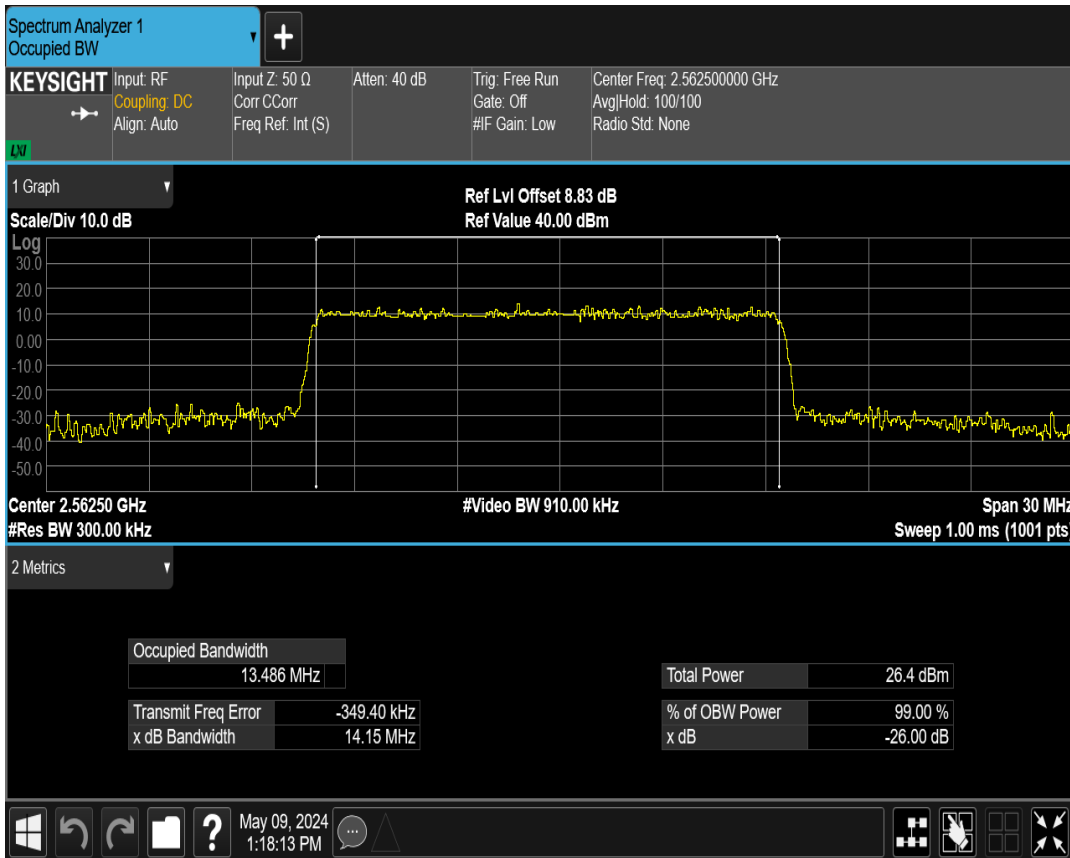
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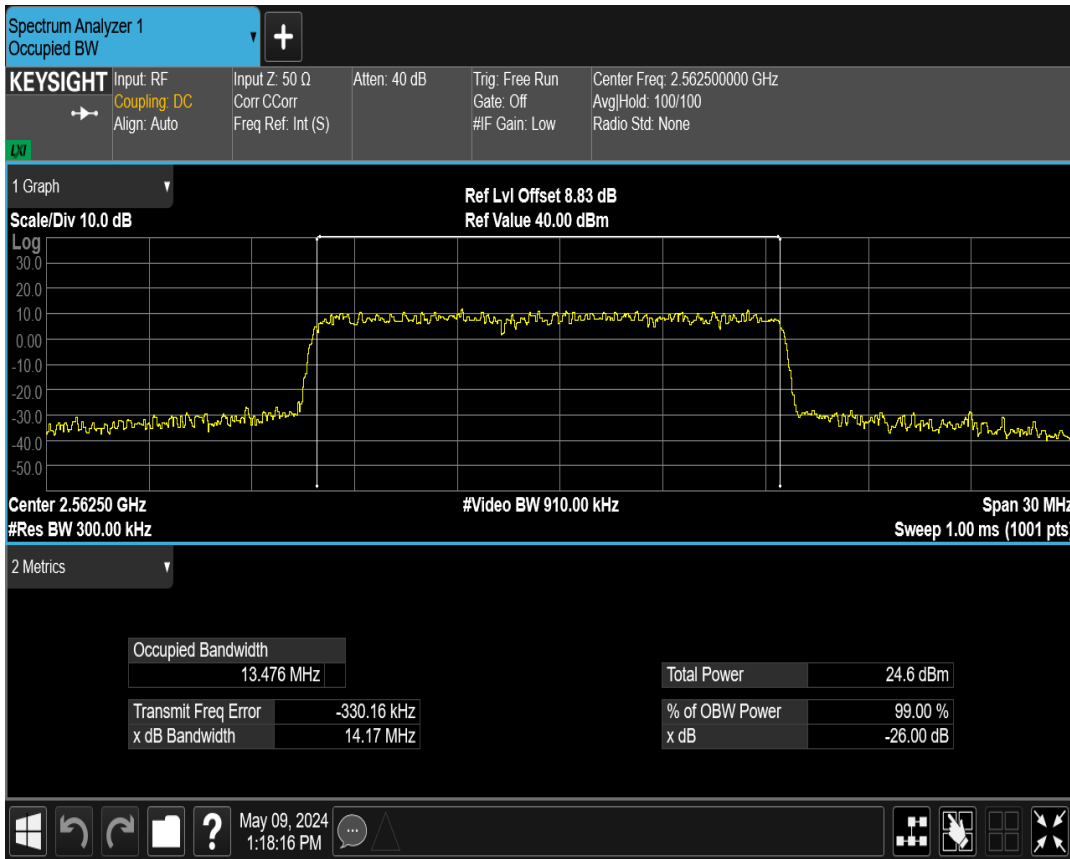
n7 SCS=15kHz DFT_QAM16 BW=15MHz Channel=512500 RB=75 @0



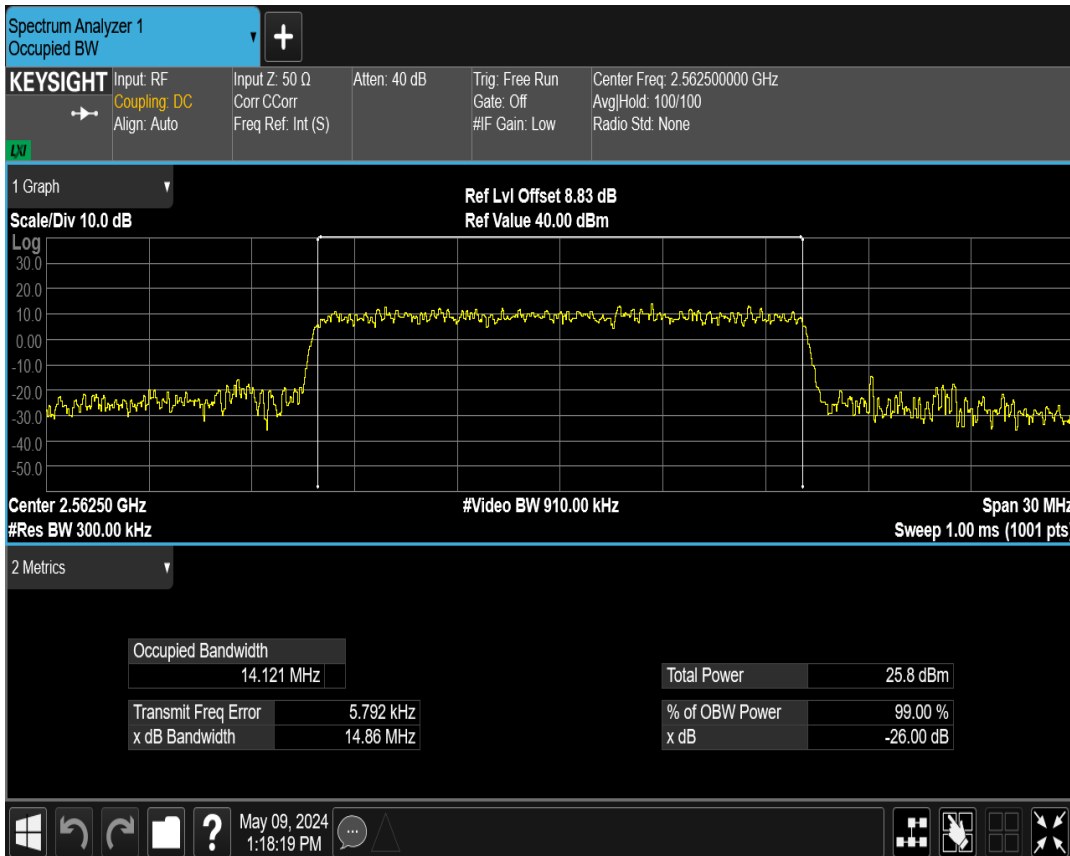
n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=512500 RB=75 @0



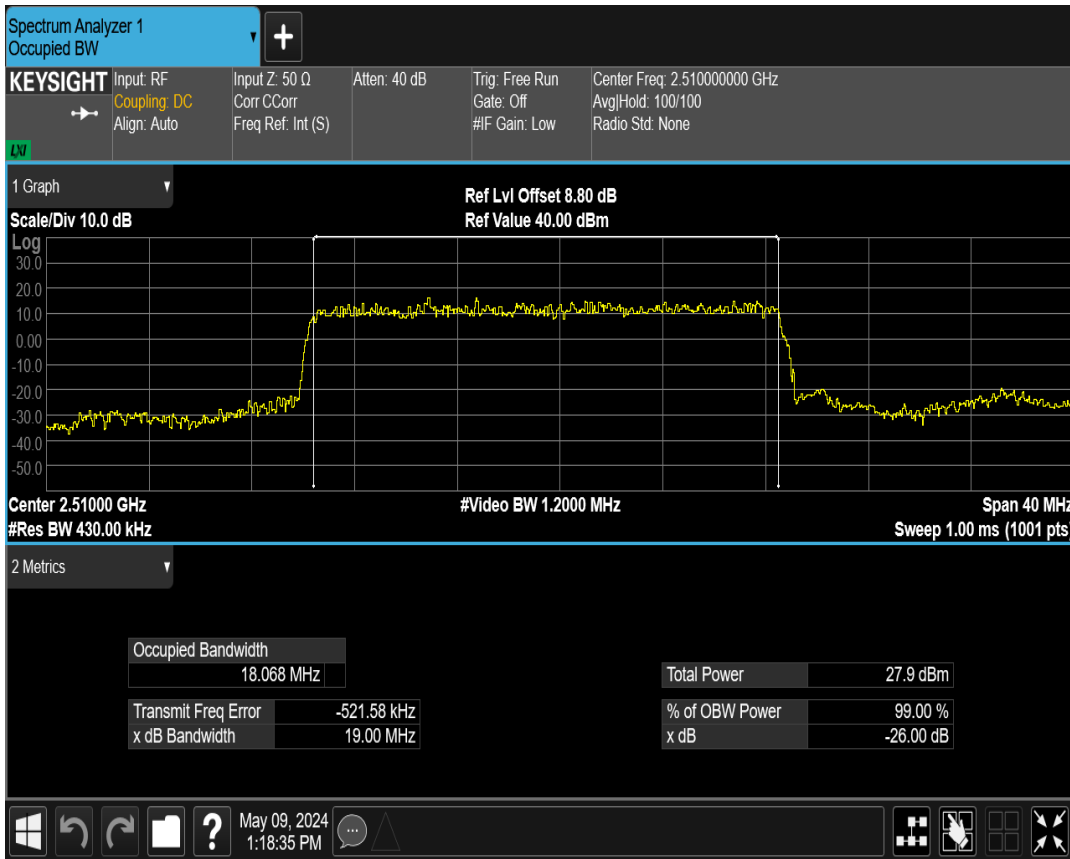
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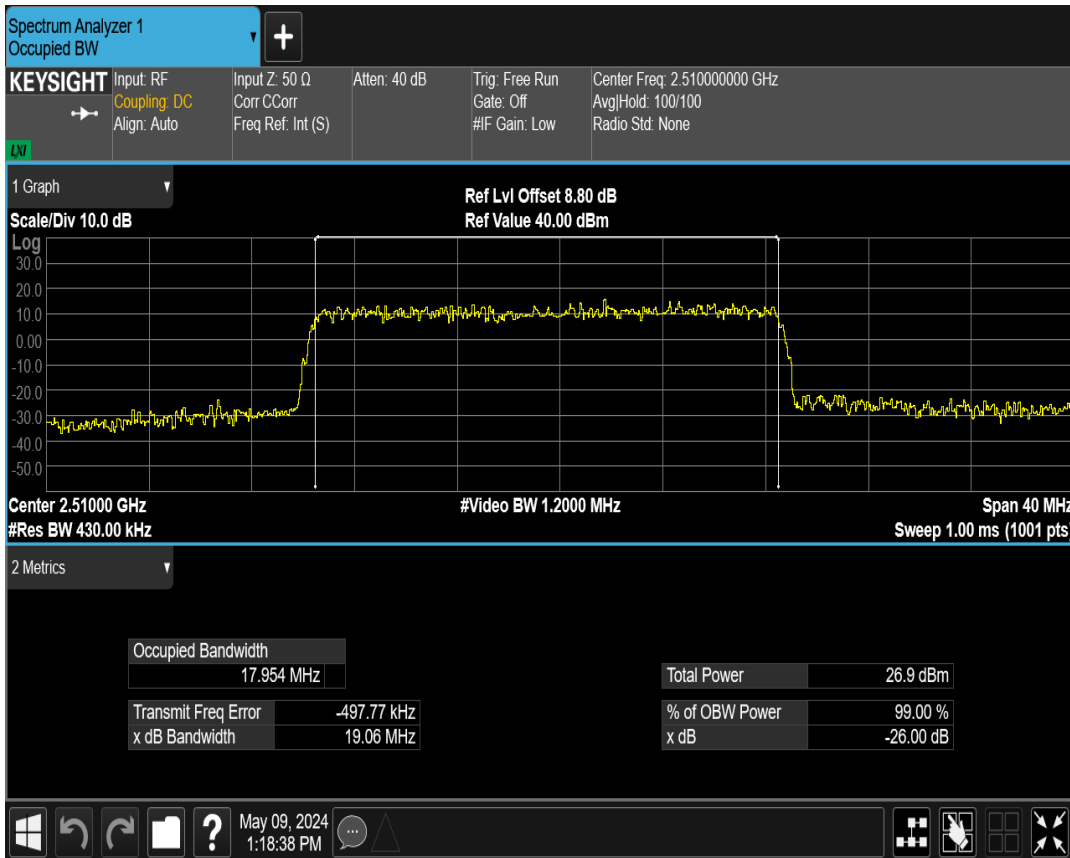
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



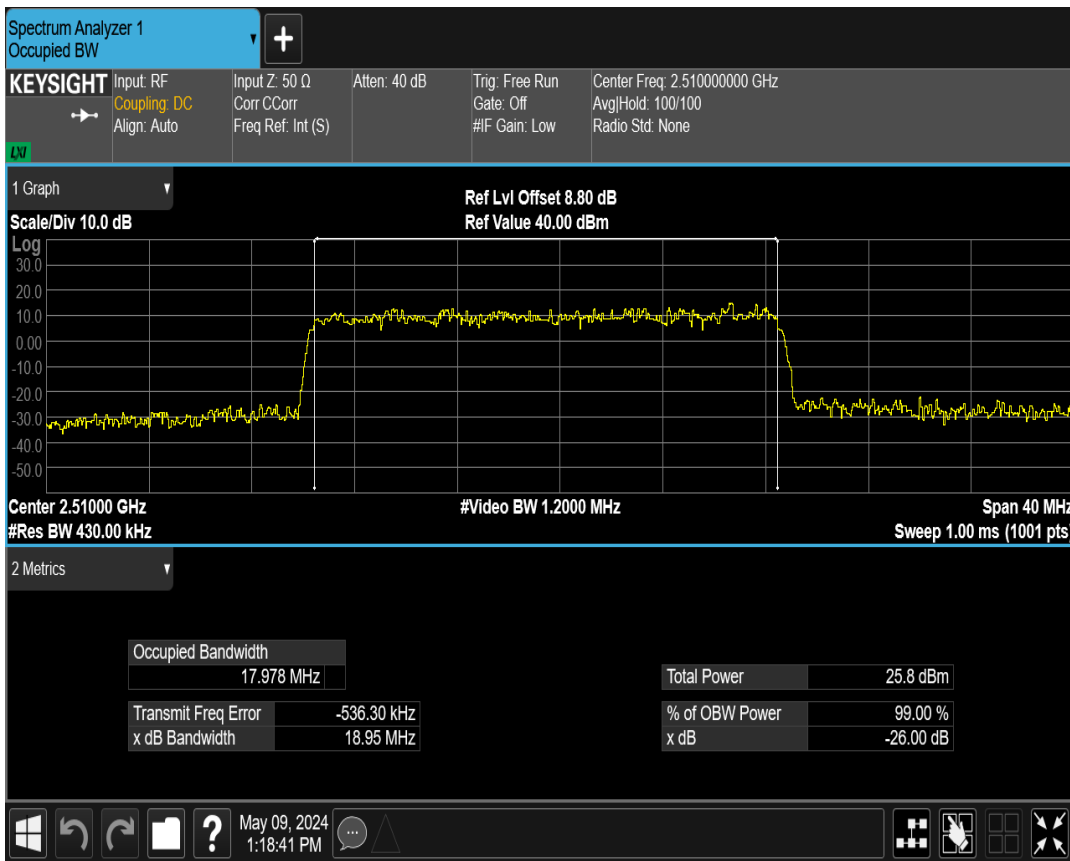
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000 RB=100@0



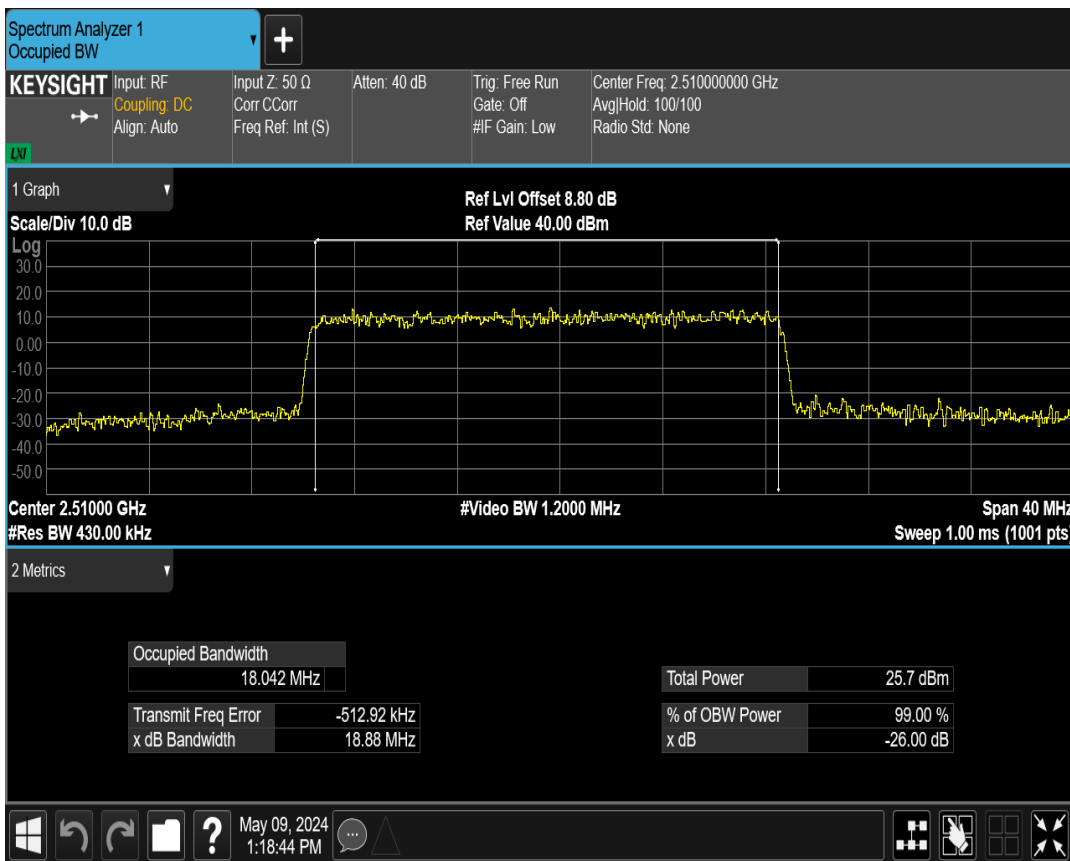
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



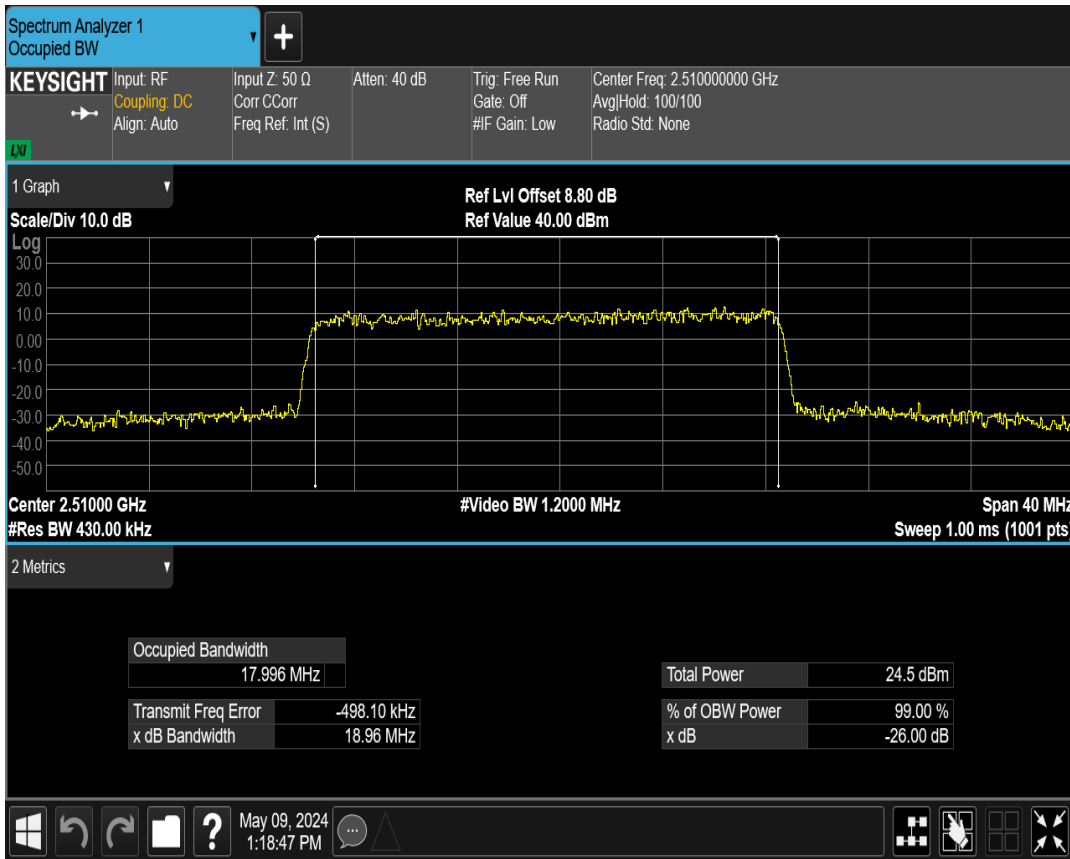
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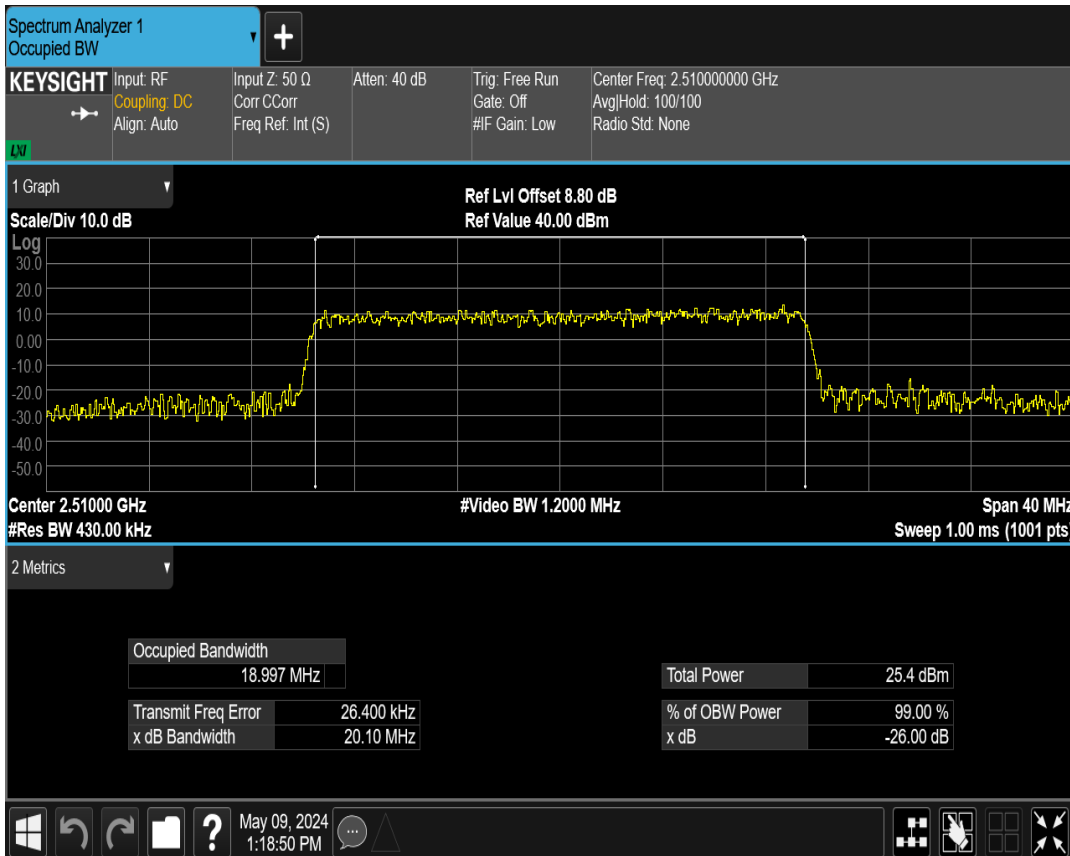
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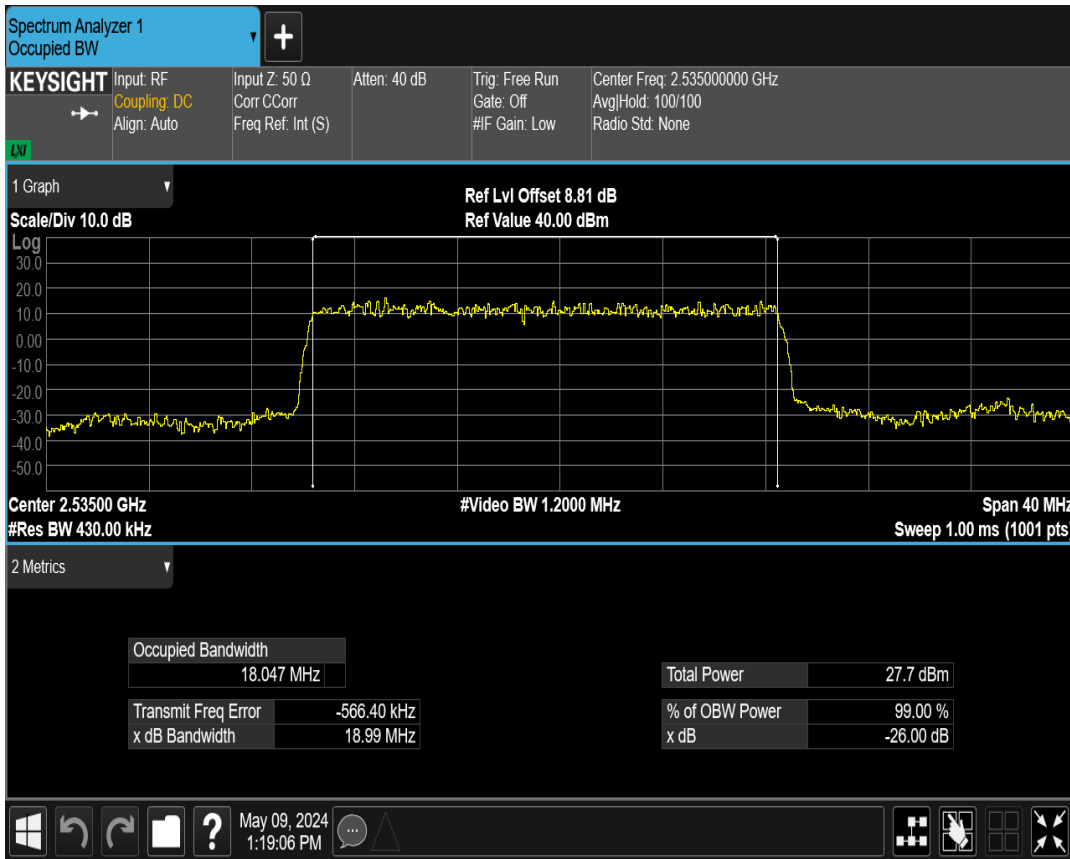
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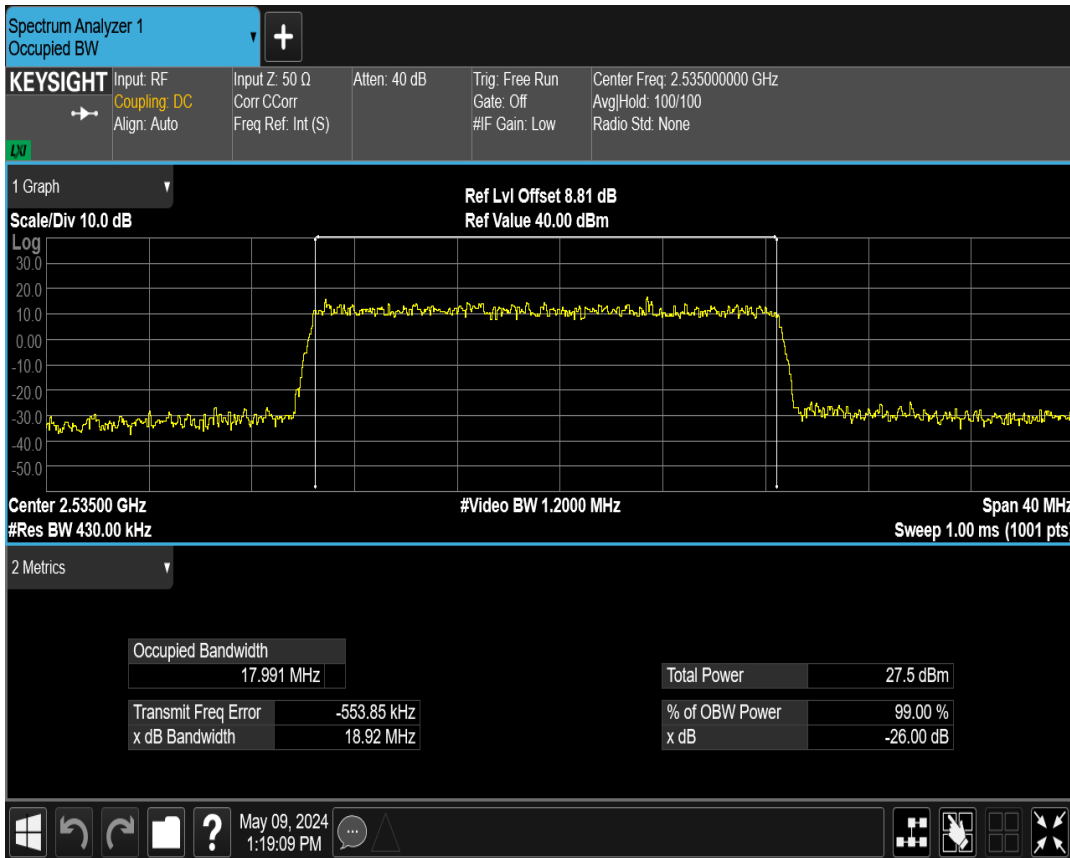
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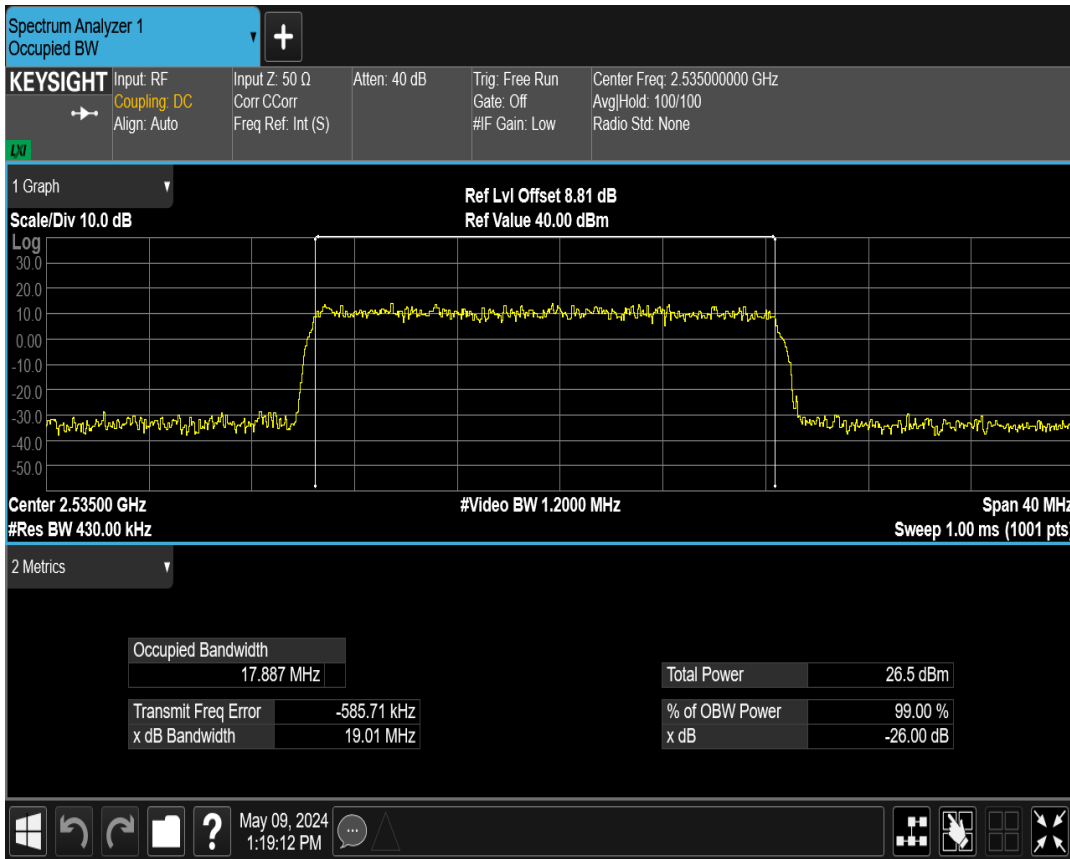
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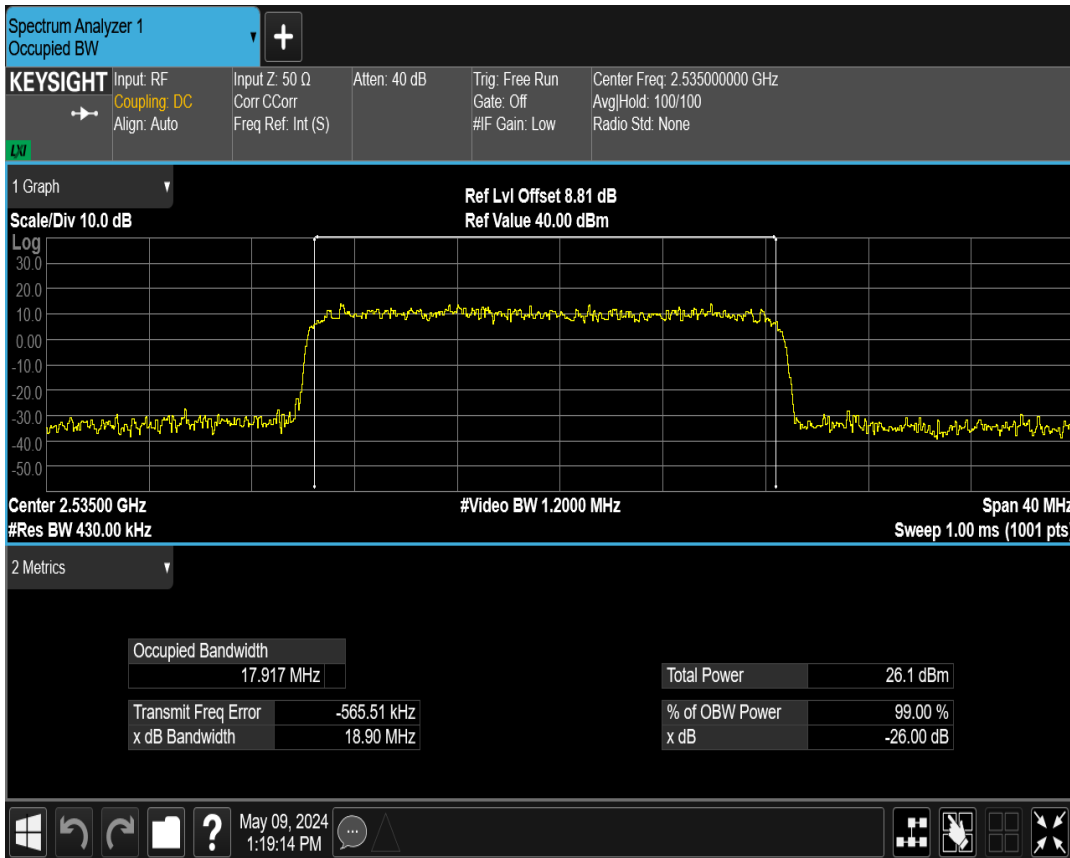
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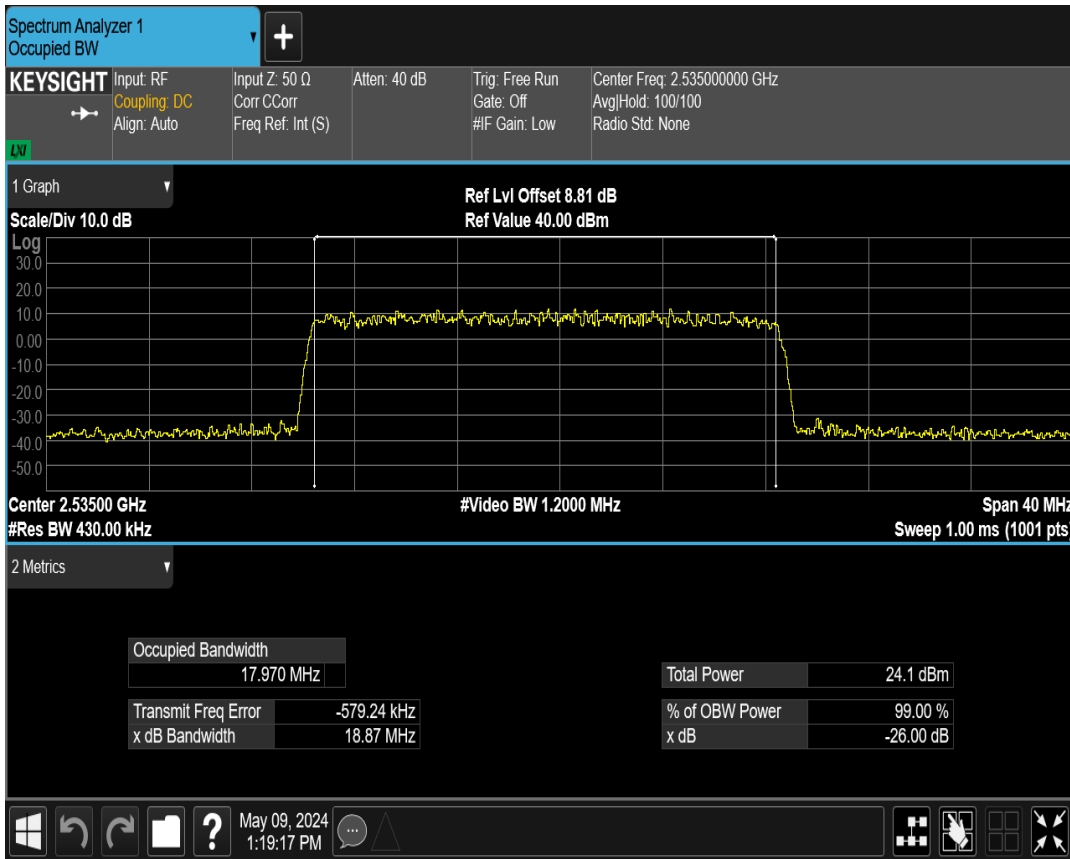
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=507000 RB=100@0



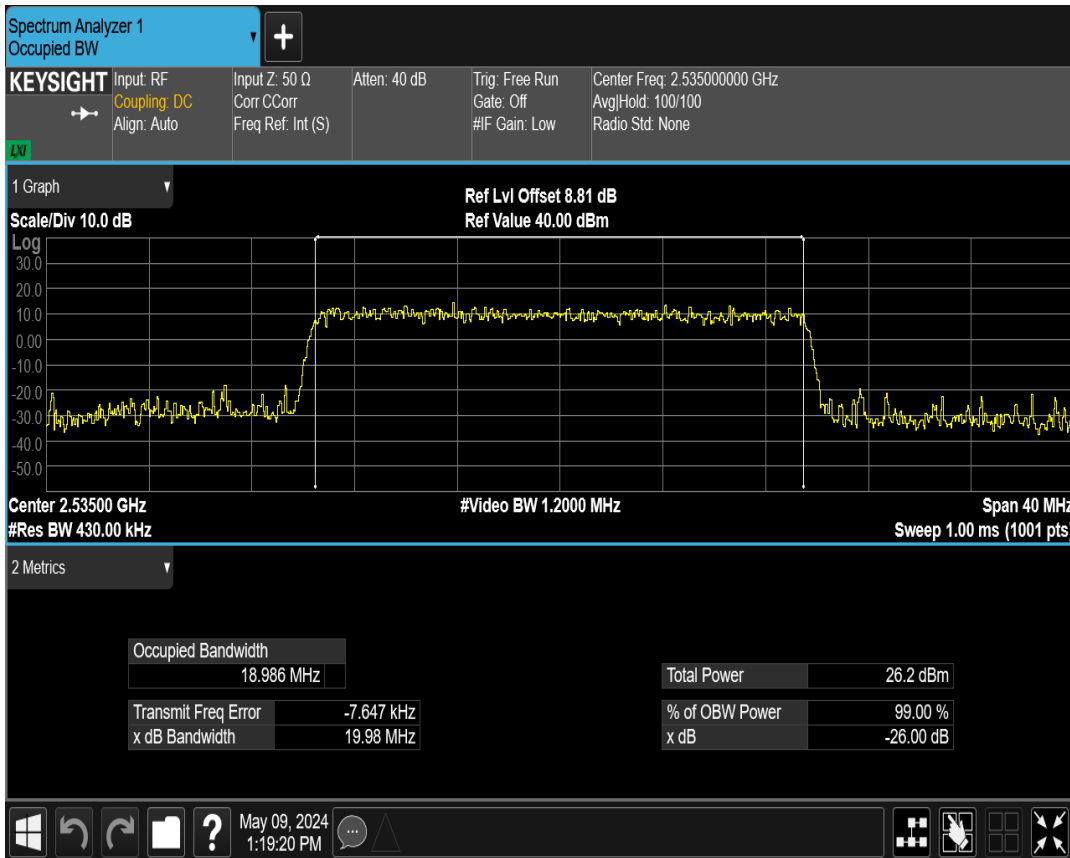
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=507000 RB=100@0



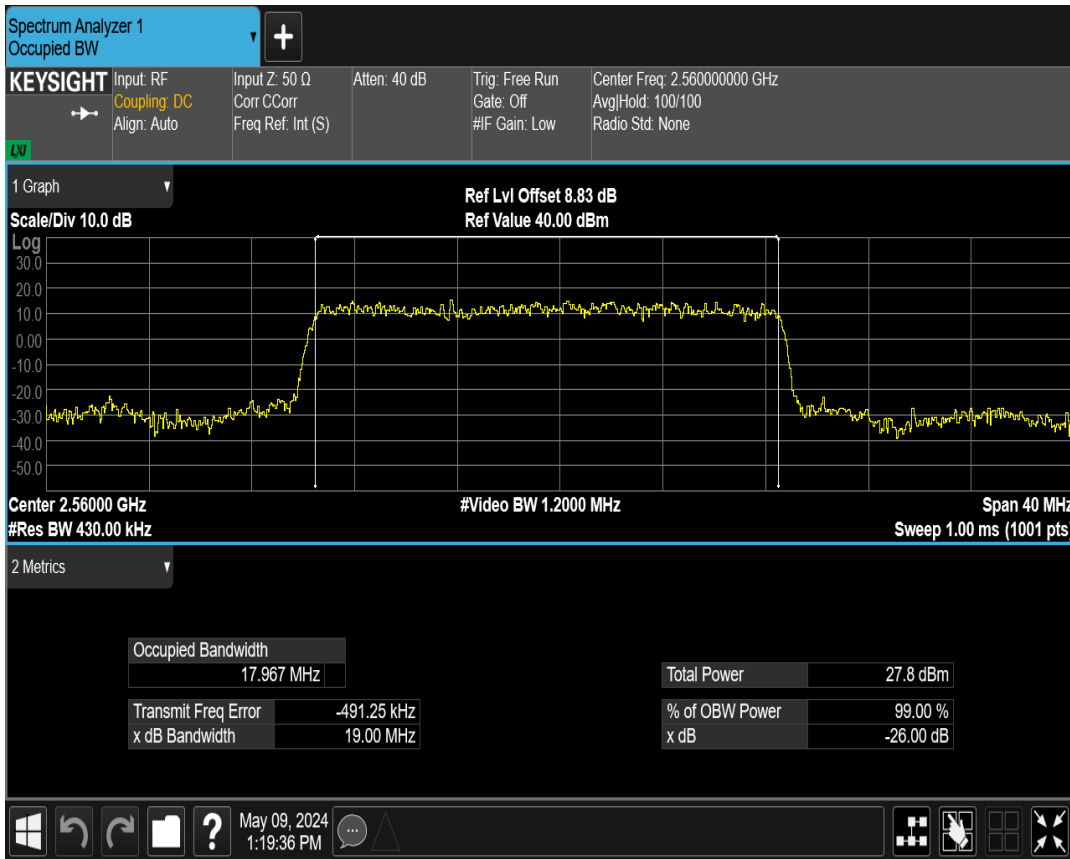
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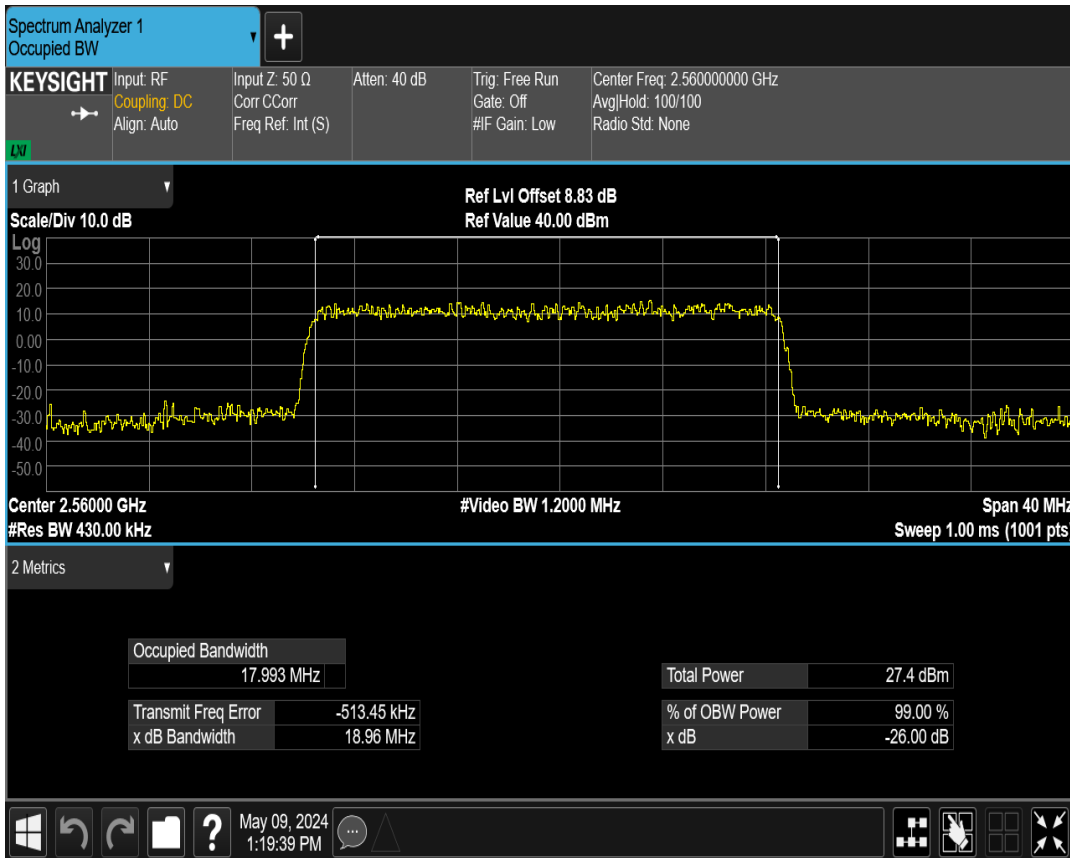
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000 RB=106@0



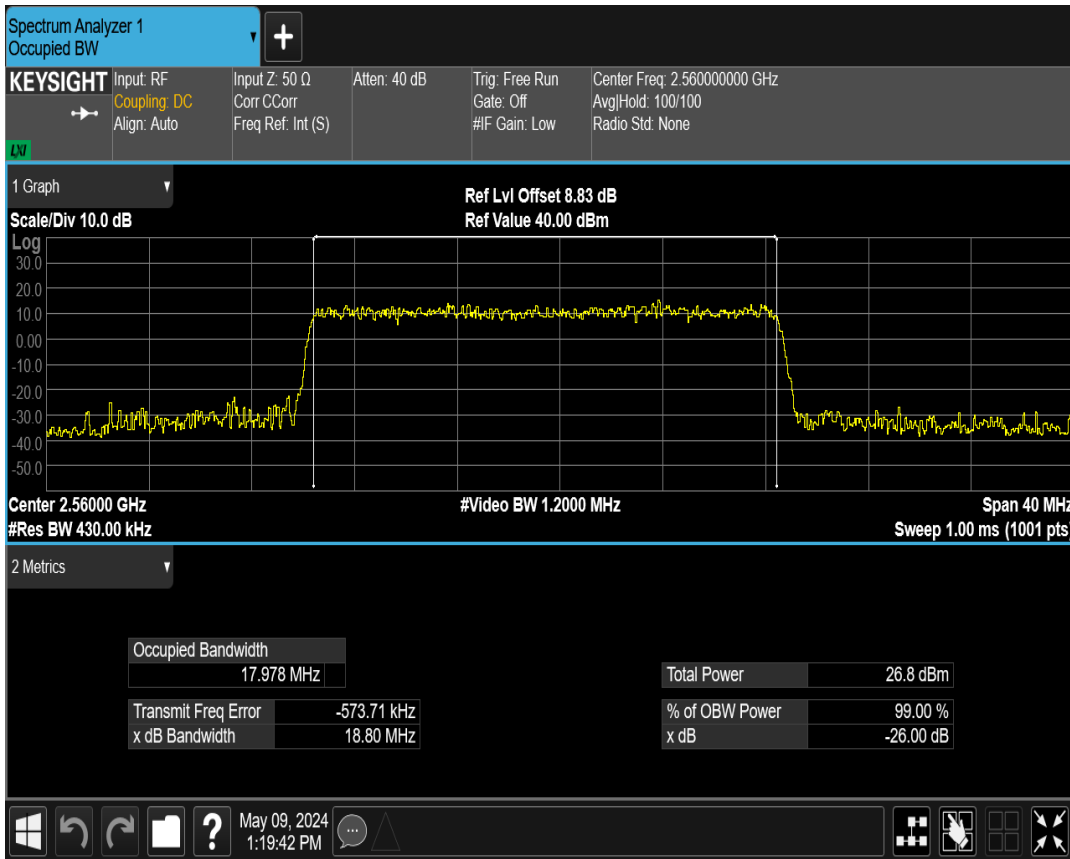
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000 RB=100@0



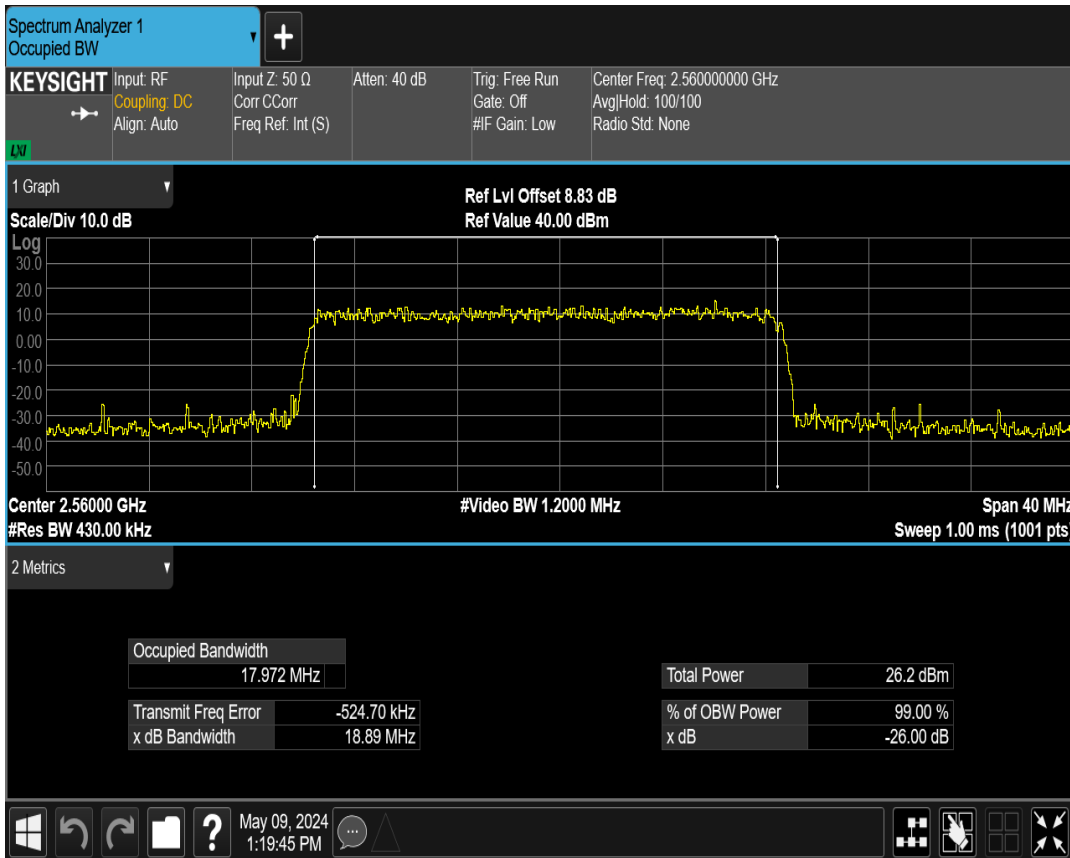
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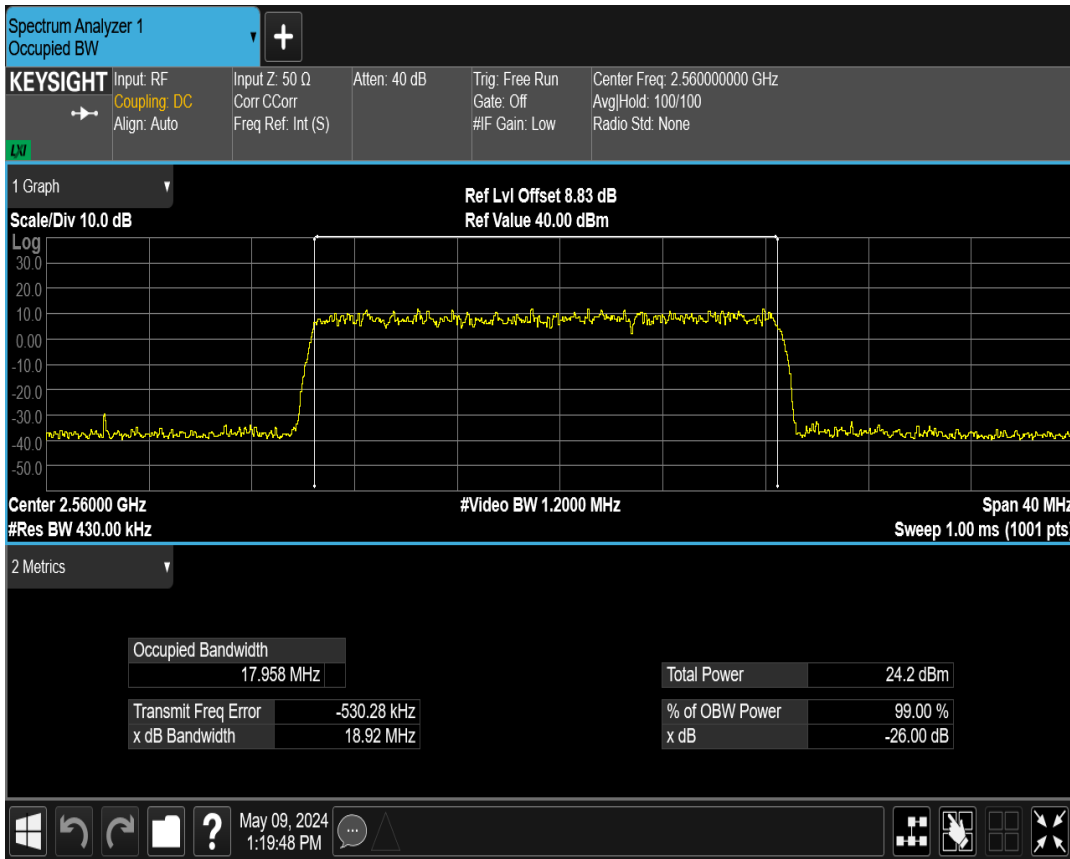
n7 SCS=15kHz DFT_QAM16 BW=20MHz Channel=512000 RB=100@0



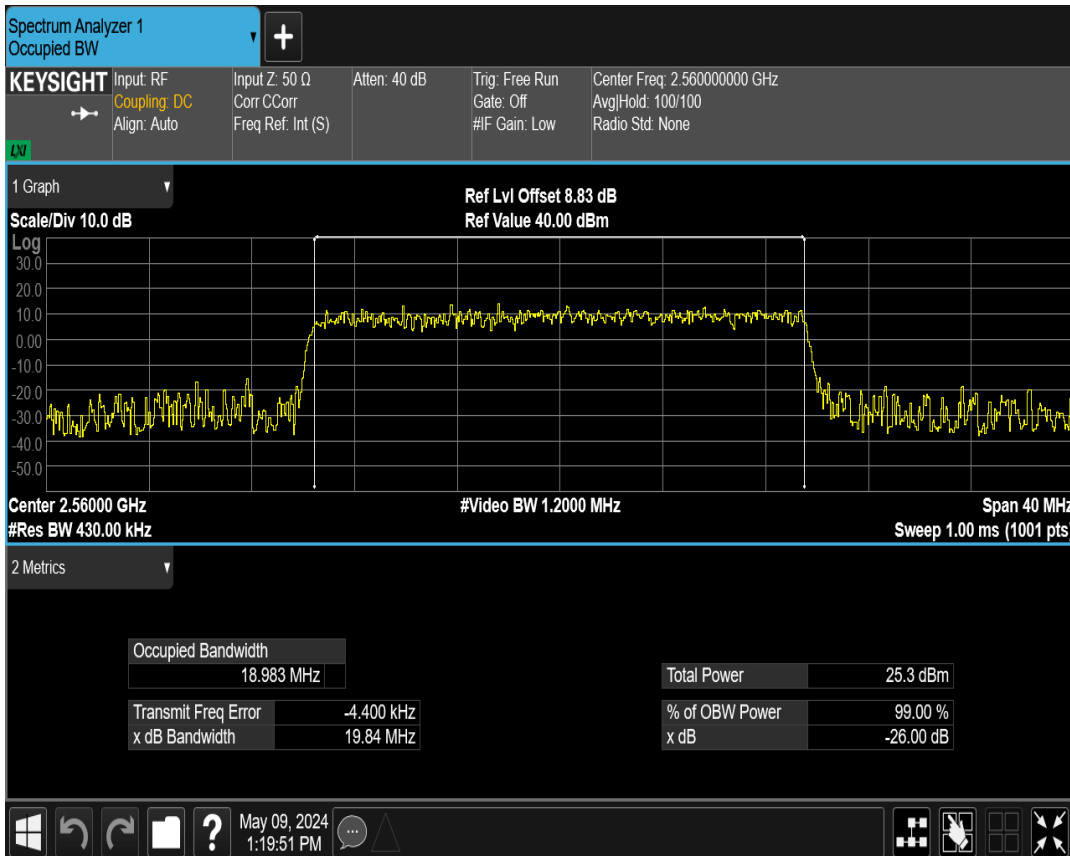
n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=512000 RB=100@0



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



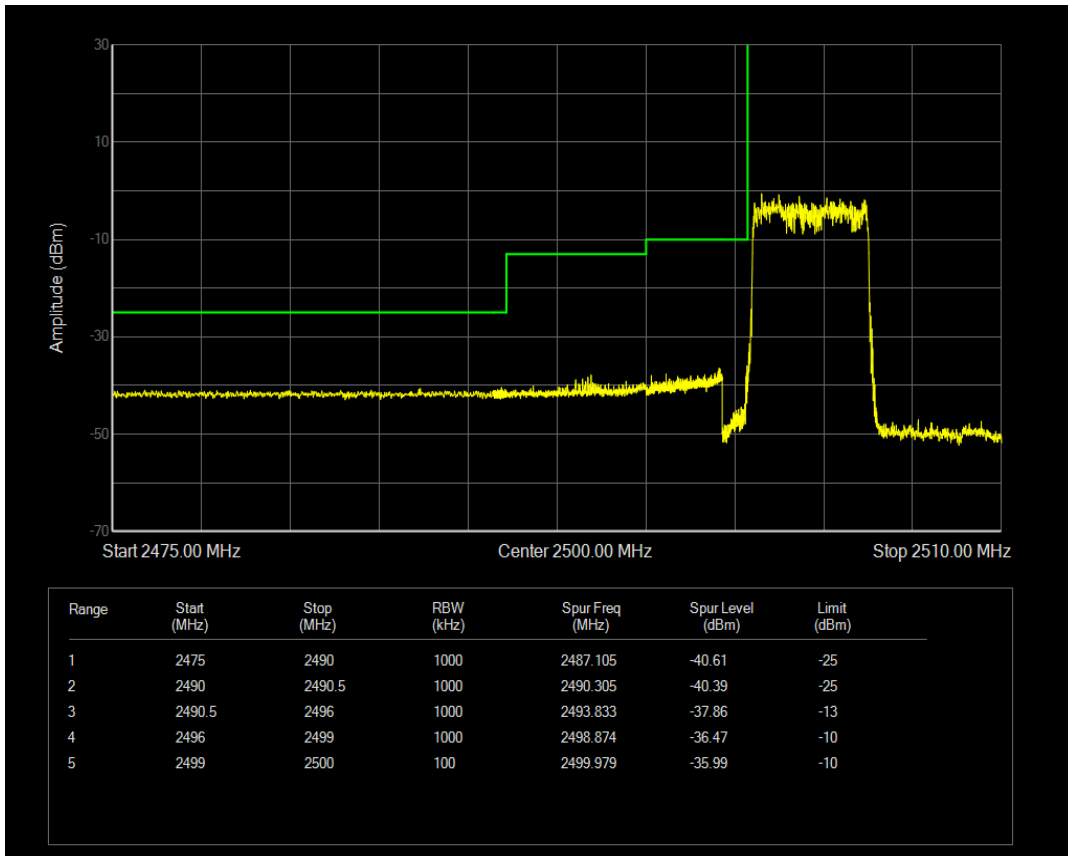
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



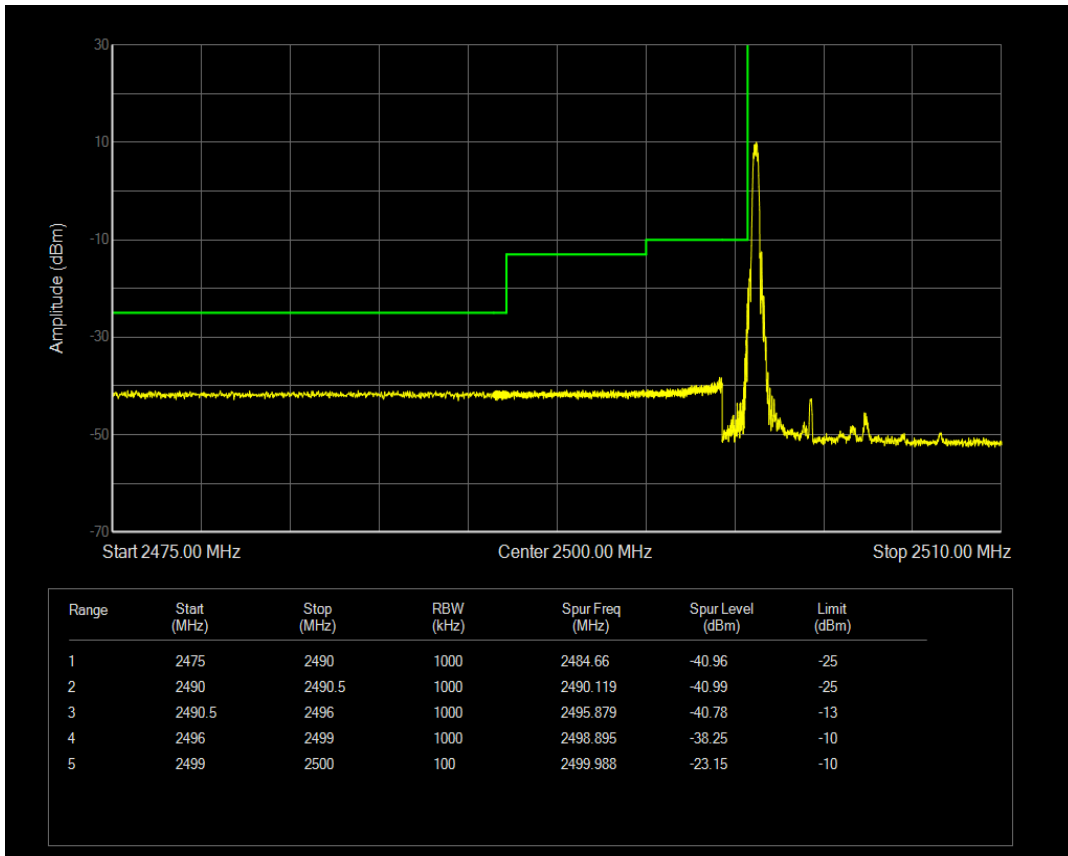
5 Band edge for NR FR1

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	2490.31	-40.39	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	2499.99	-23.15	-10	PASS
n7	15	5	513500	25@0	DFT_QPSK	2576.40	-36.50	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	2589.77	-40.88	-25	PASS
n7	15	20	502000	100@0	DFT_QPSK	2479.64	-40.45	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	2479.45	-40.90	-25	PASS
n7	15	20	512000	100@0	DFT_QPSK	2590.50	-40.61	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	2591.52	-40.78	-25	PASS

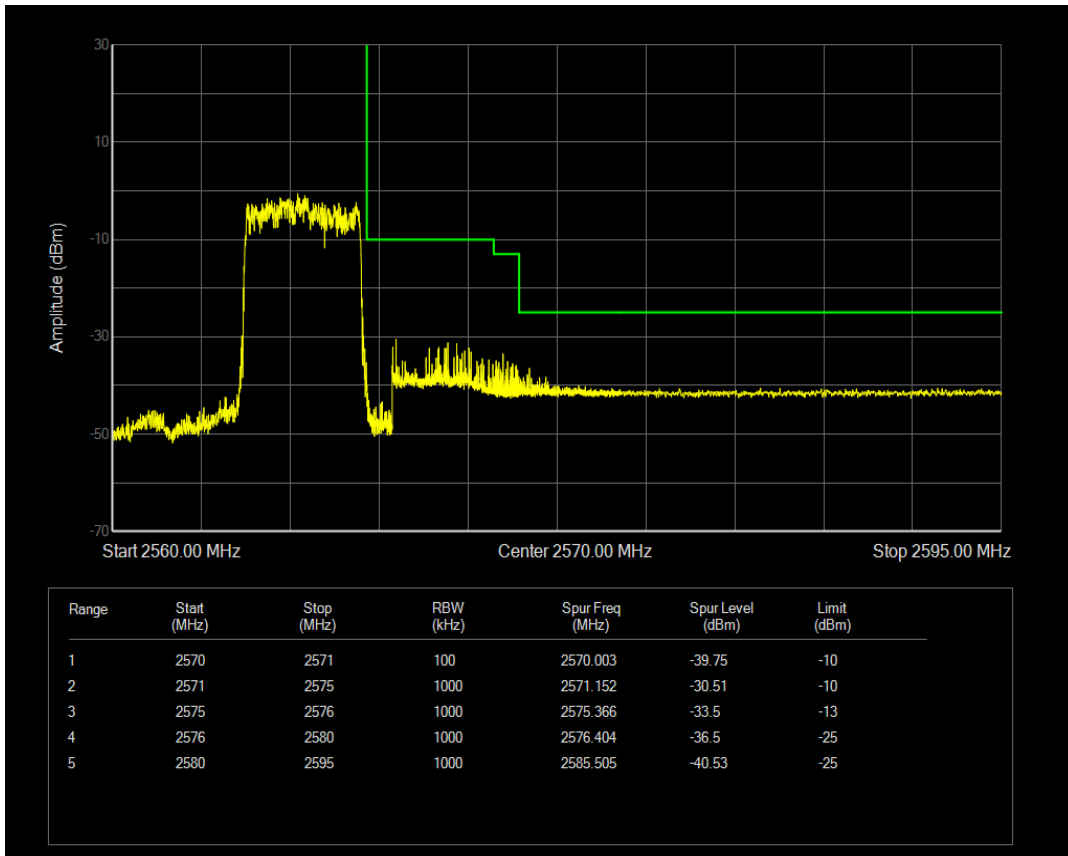
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



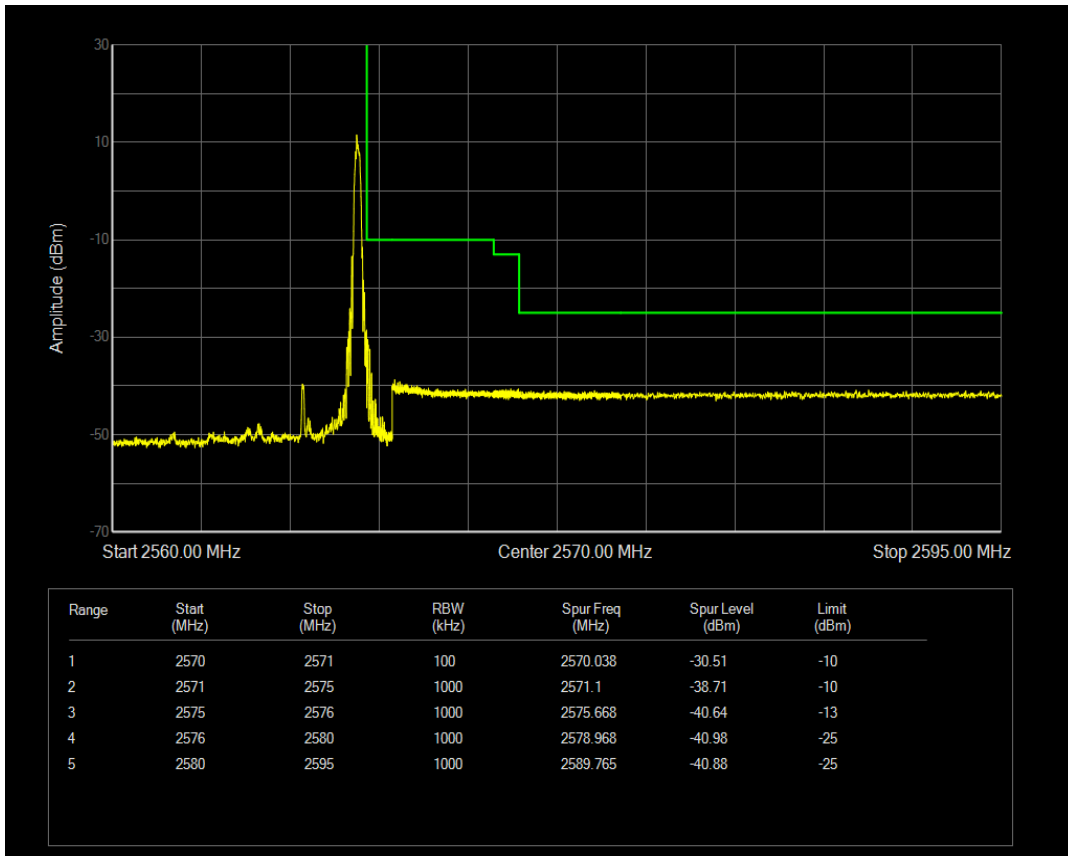
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



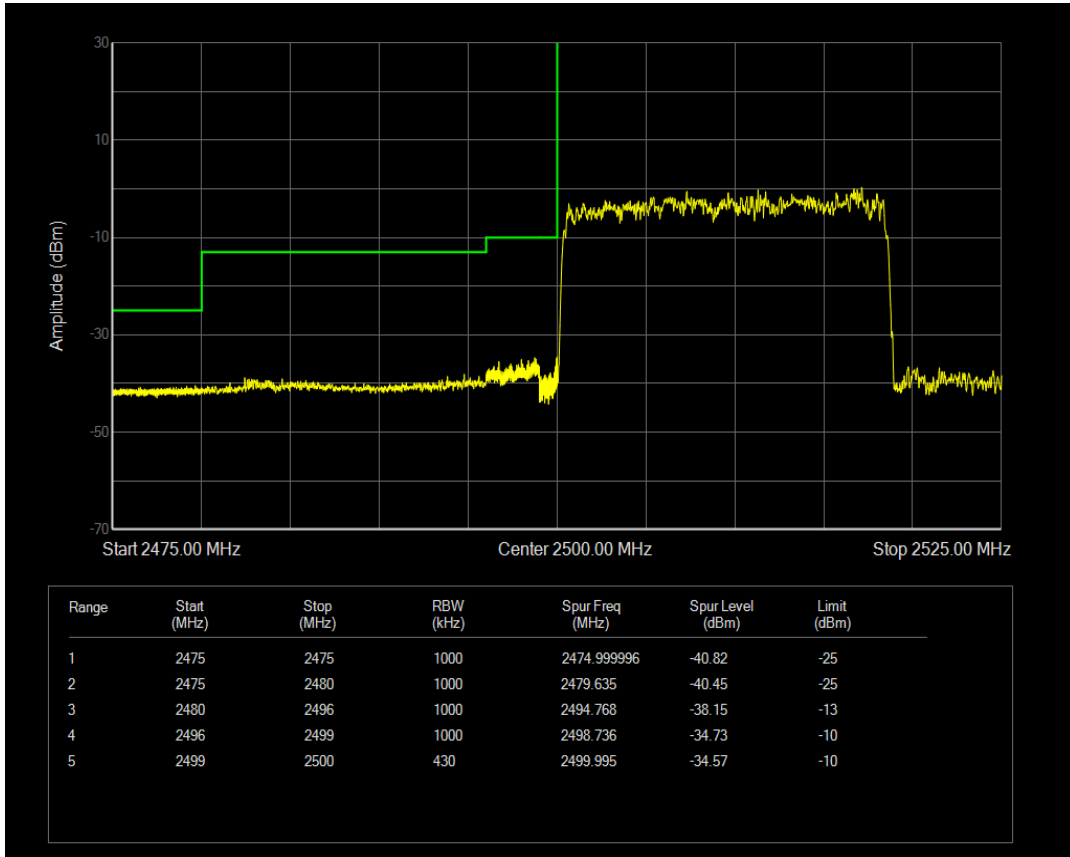
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



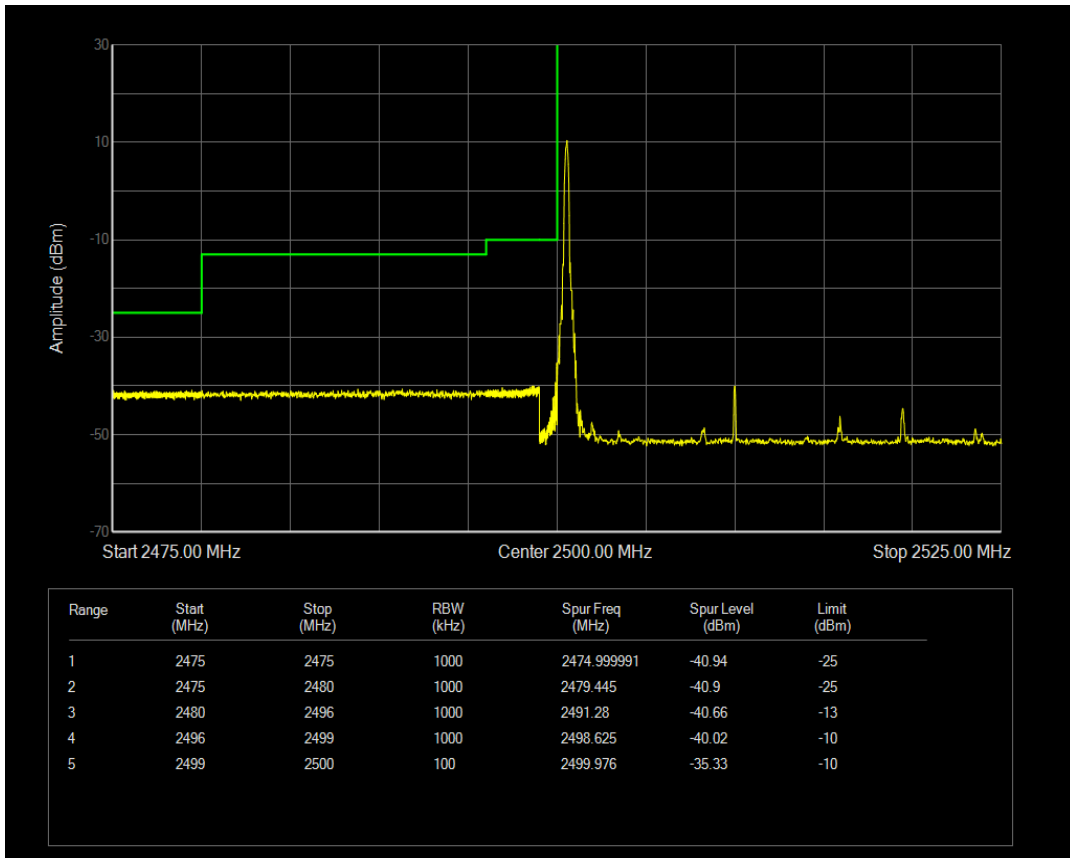
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@24



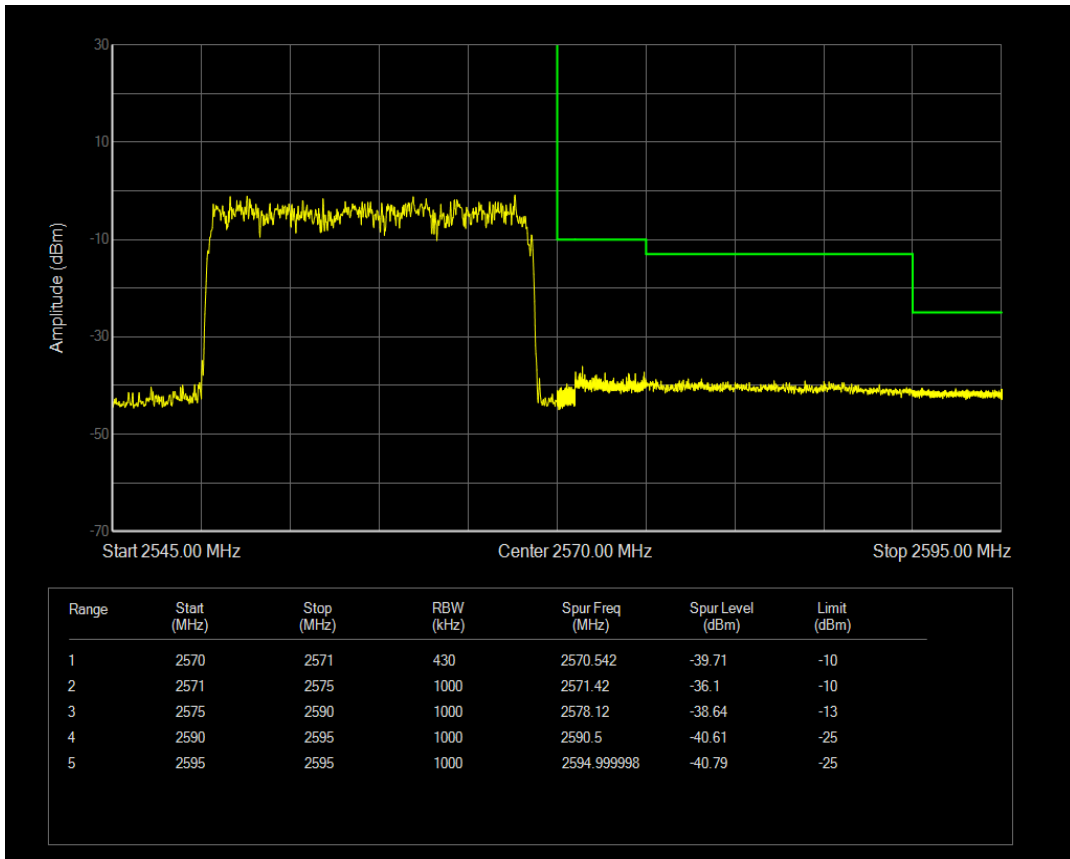
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100@0



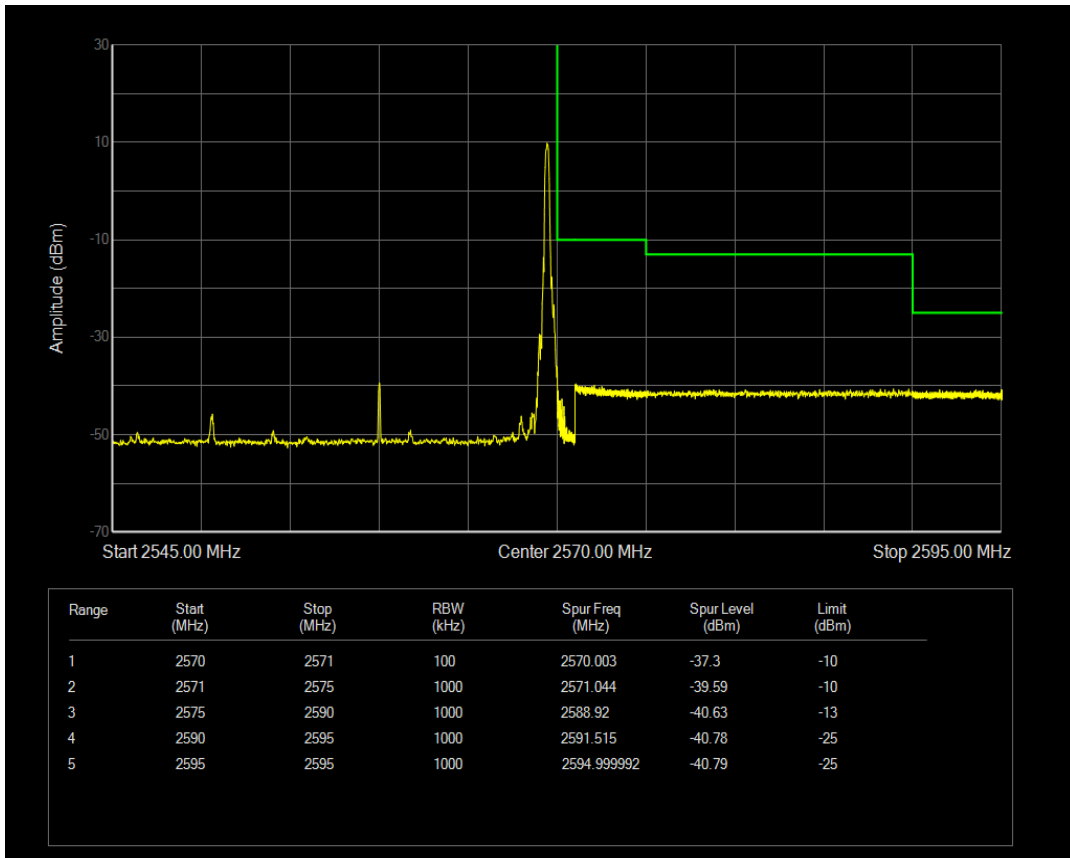
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



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



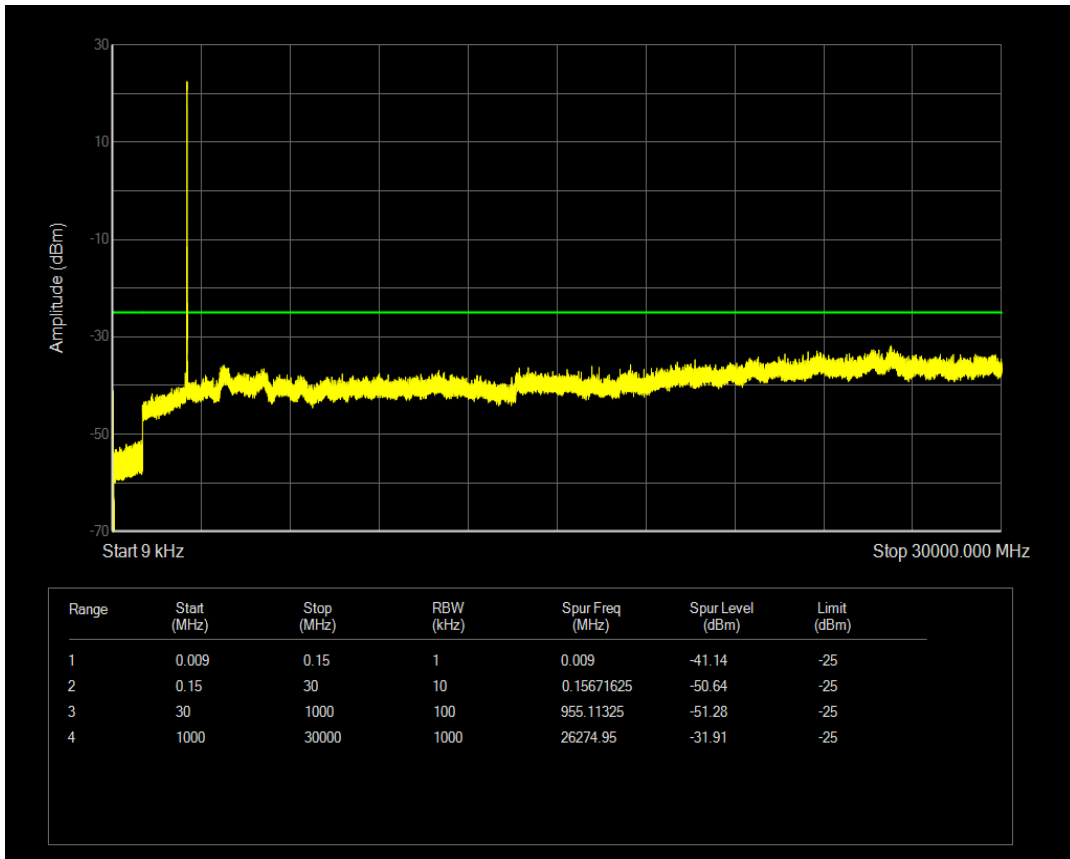
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=512000 RB=1@105



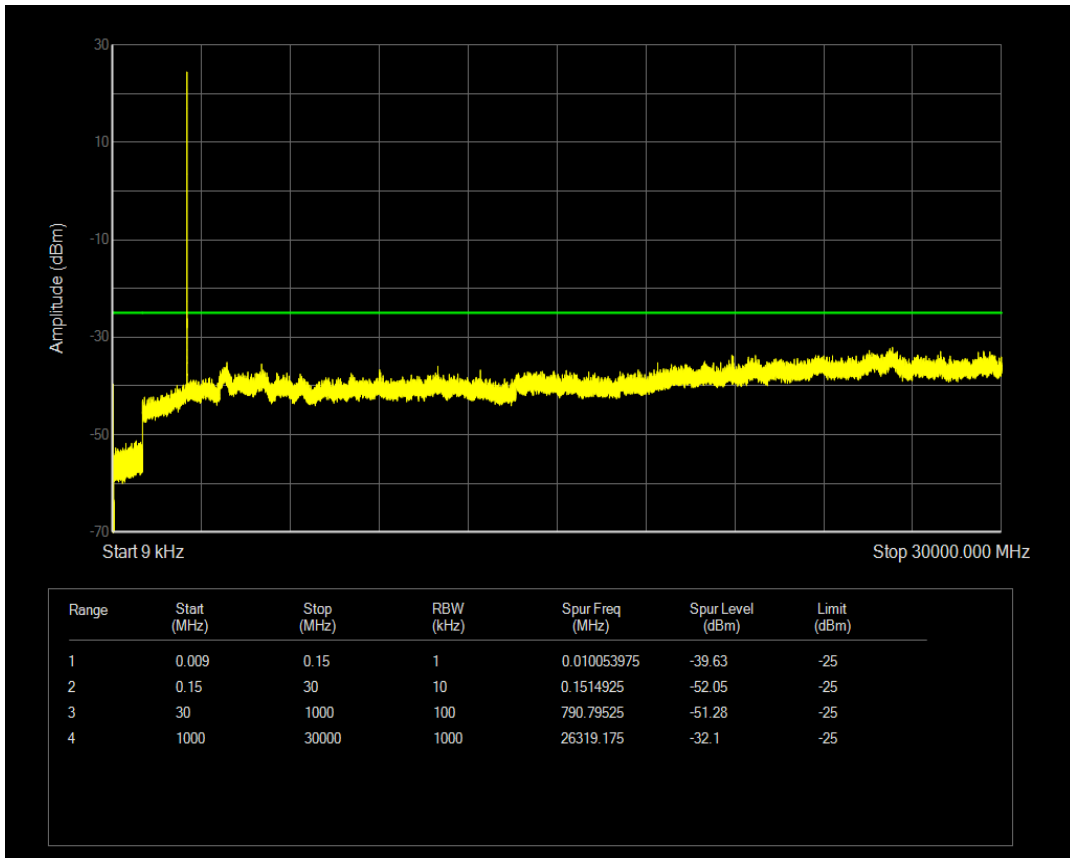
6 Out-of-band emissions for NR FR1

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	26274.95	-31.91	-25	PASS
n7	15	5	500500	1@0	DFT_QPSK	26319.18	-32.10	-25	PASS
n7	15	5	500500	1@24	DFT_QPSK	26356.88	-31.52	-25	PASS
n7	15	5	507000	25@0	DFT_QPSK	25630.43	-31.13	-25	PASS
n7	15	5	507000	1@0	DFT_QPSK	26106.75	-32.04	-25	PASS
n7	15	5	507000	1@24	DFT_QPSK	26188.68	-32.06	-25	PASS
n7	15	5	513500	25@0	DFT_QPSK	26430.10	-31.83	-25	PASS
n7	15	5	513500	1@0	DFT_QPSK	26466.35	-32.41	-25	PASS
n7	15	5	513500	1@24	DFT_QPSK	25673.20	-31.95	-25	PASS
n7	15	20	502000	100@0	DFT_QPSK	26279.30	-32.03	-25	PASS
n7	15	20	502000	1@0	DFT_QPSK	26256.10	-31.90	-25	PASS
n7	15	20	502000	1@105	DFT_QPSK	25600.70	-32.09	-25	PASS
n7	15	20	507000	100@0	DFT_QPSK	26292.35	-32.19	-25	PASS
n7	15	20	507000	1@0	DFT_QPSK	25555.03	-32.04	-25	PASS
n7	15	20	507000	1@105	DFT_QPSK	26225.65	-30.81	-25	PASS
n7	15	20	512000	100@0	DFT_QPSK	26245.95	-32.18	-25	PASS
n7	15	20	512000	1@0	DFT_QPSK	29618.65	-32.17	-25	PASS
n7	15	20	512000	1@105	DFT_QPSK	26298.88	-32.00	-25	PASS

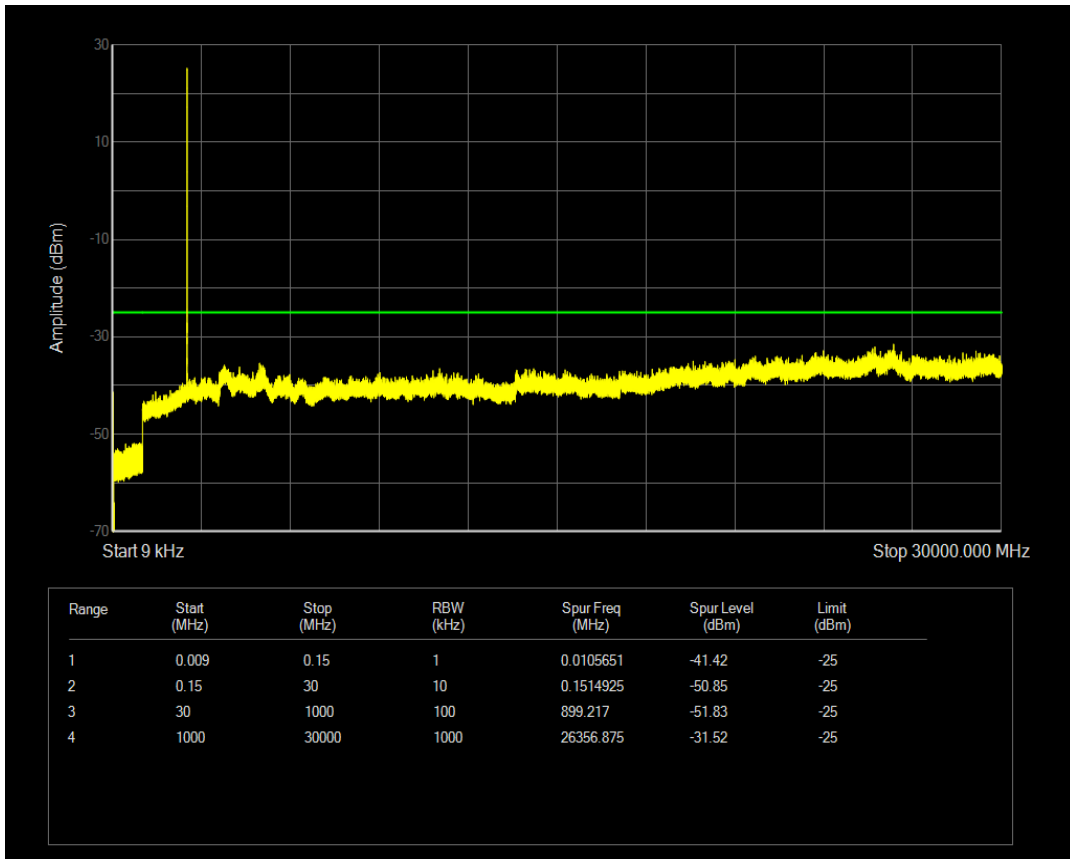
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=25@0



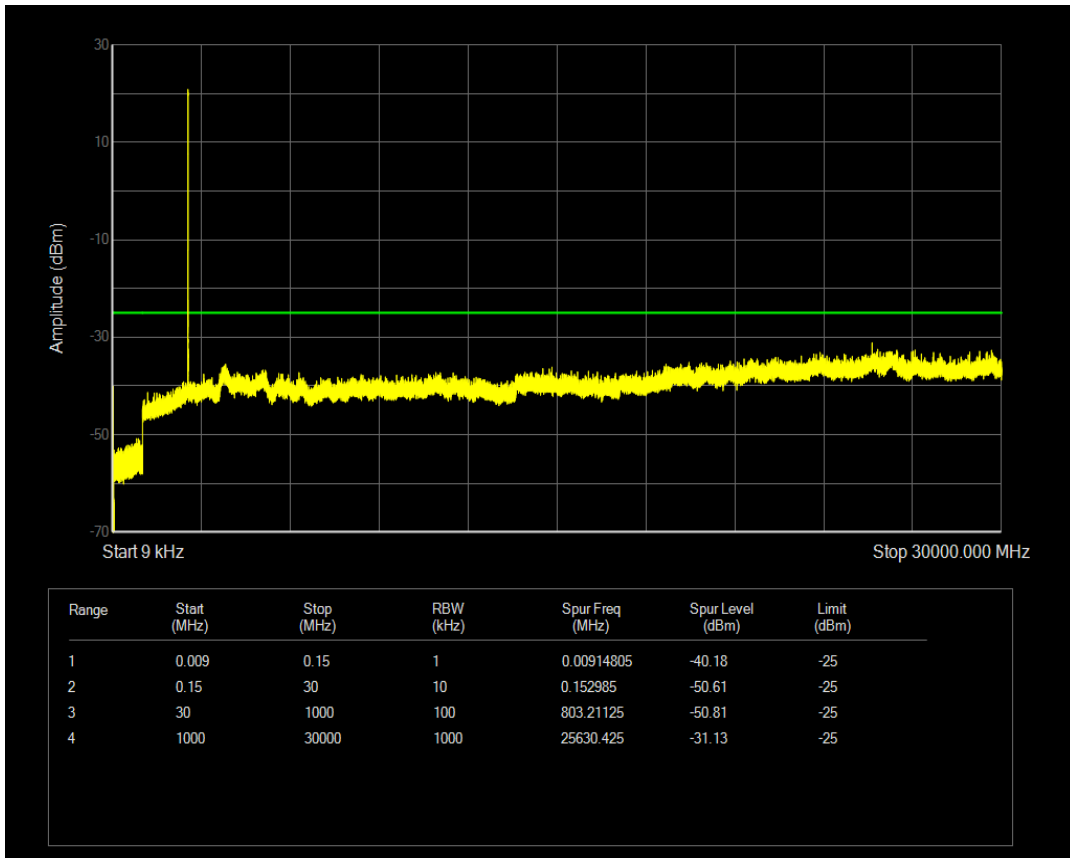
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1@0



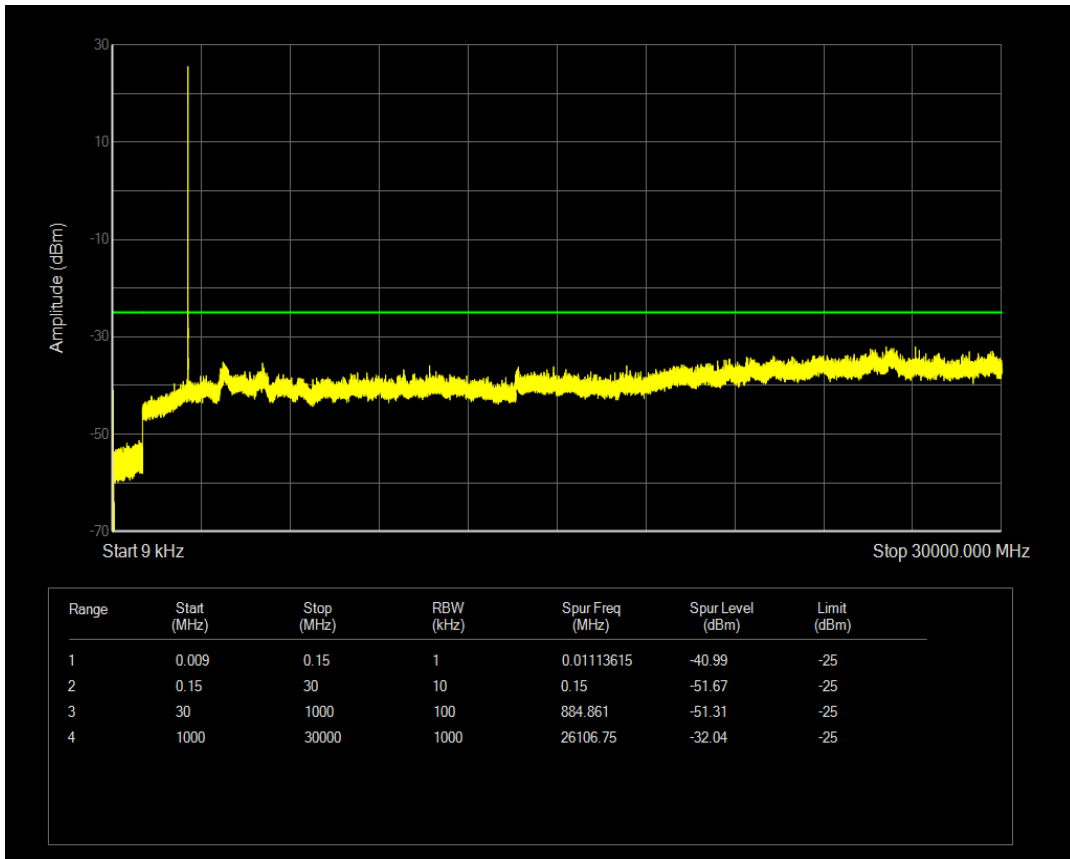
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=500500 RB=1 @24



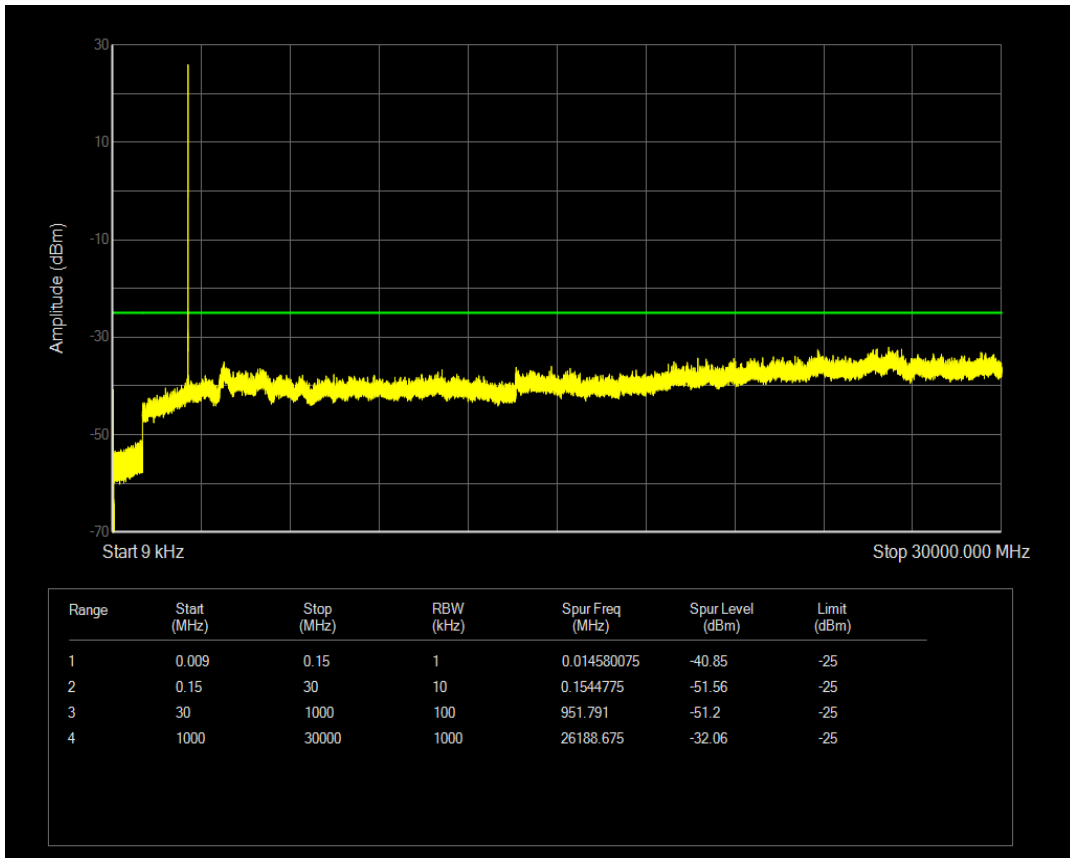
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25 @0



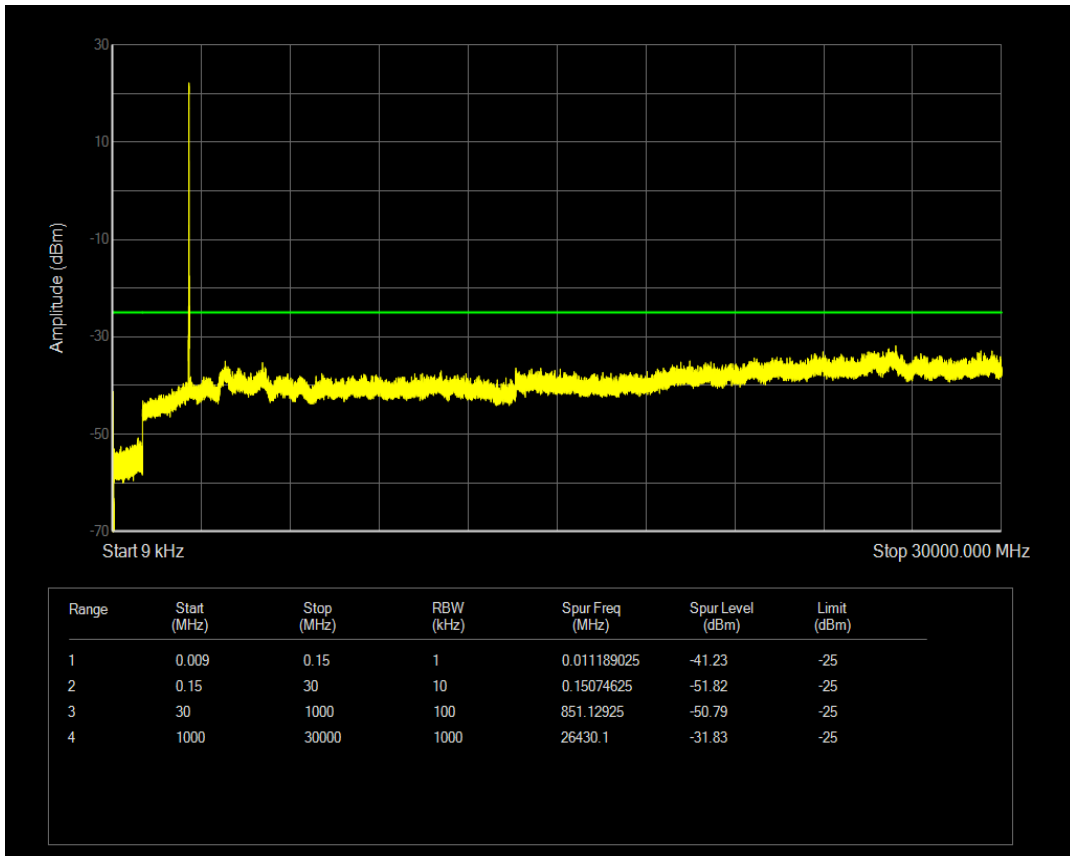
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@0



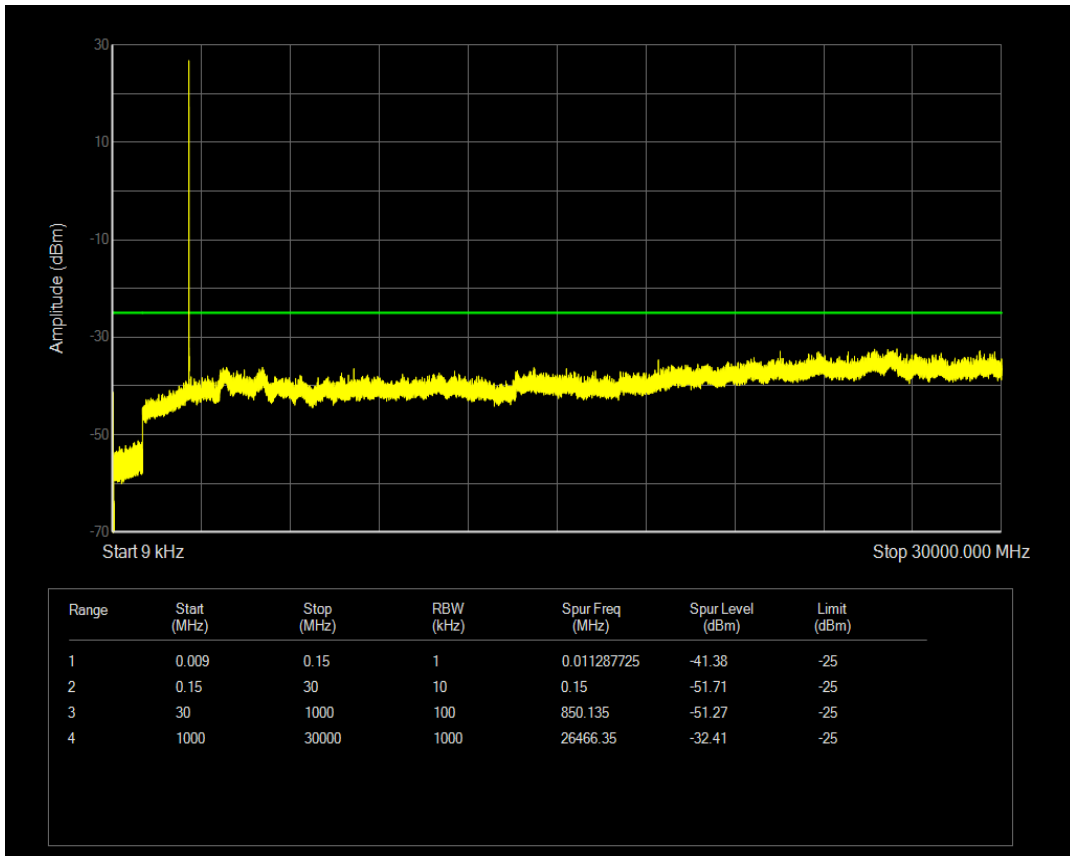
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=1@24



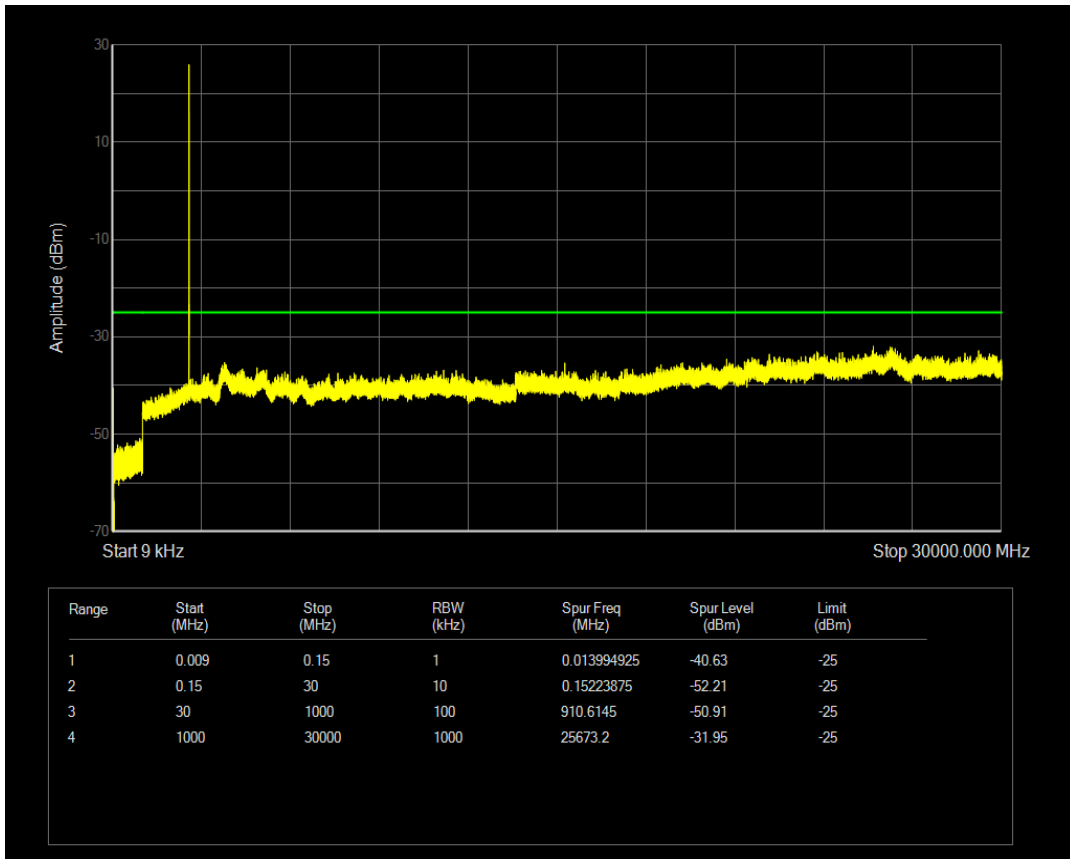
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=25@0



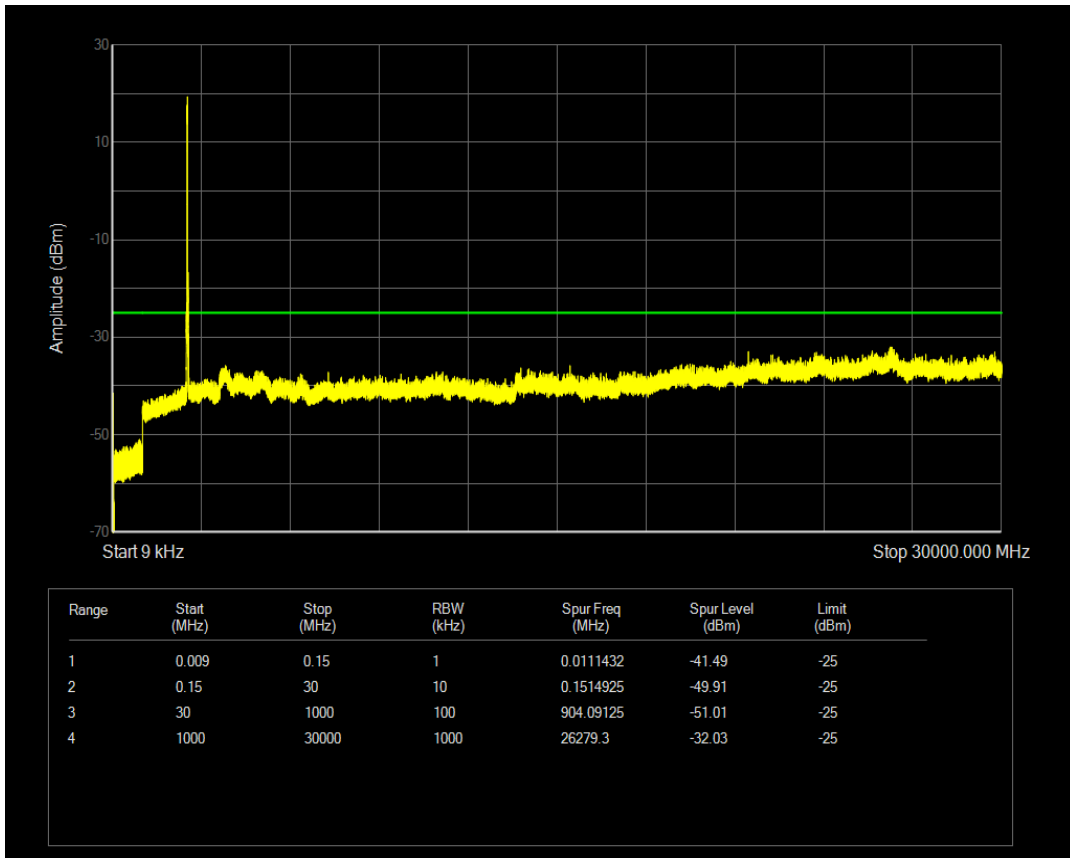
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1@0



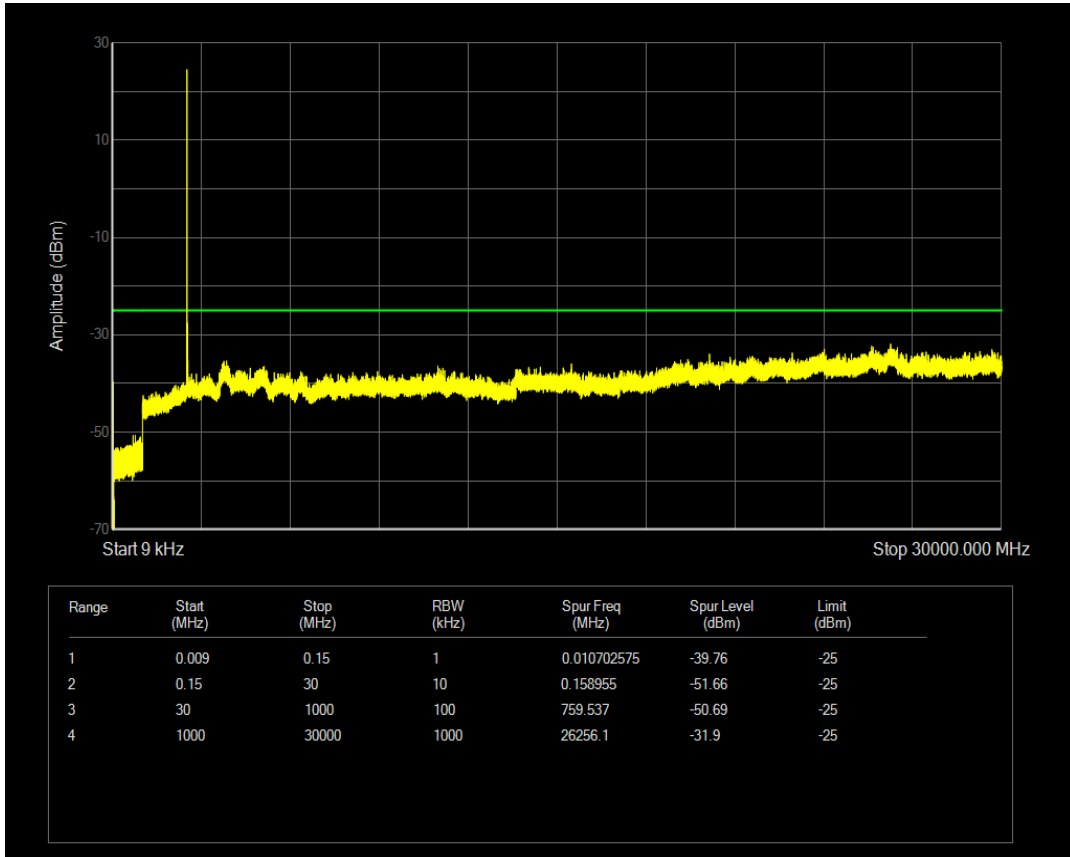
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=513500 RB=1 @24



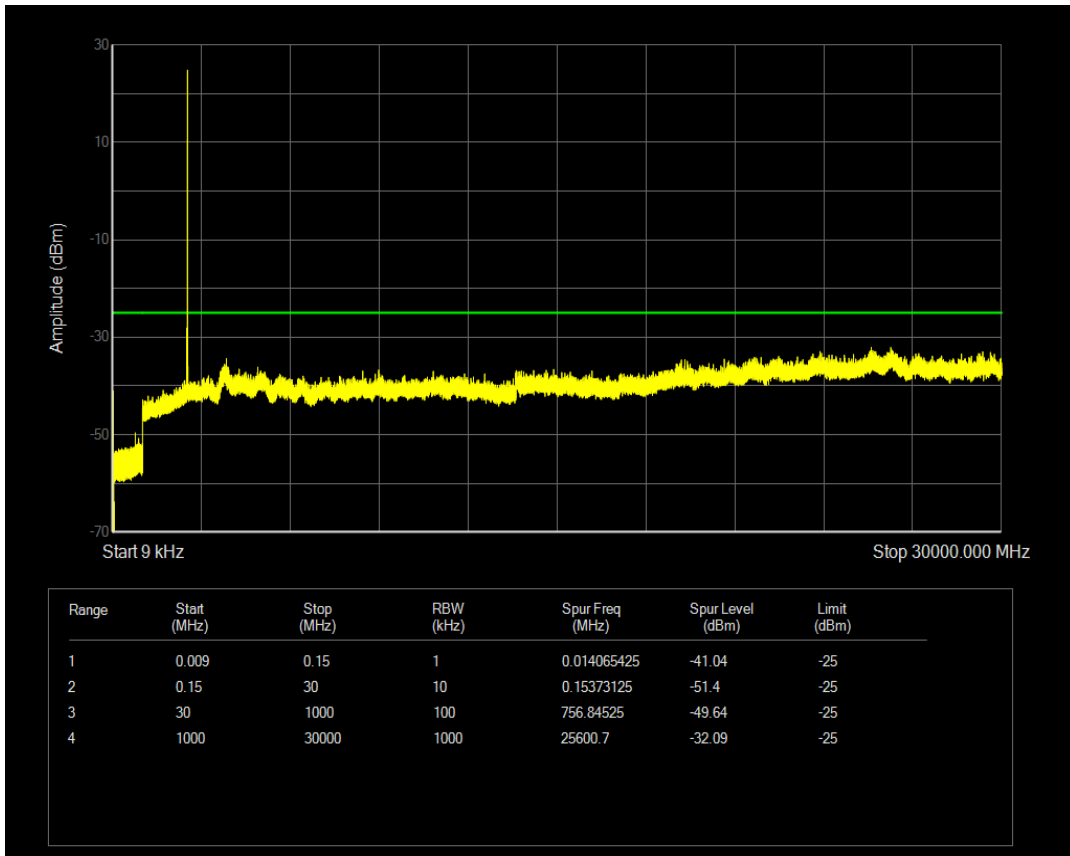
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=100 @0



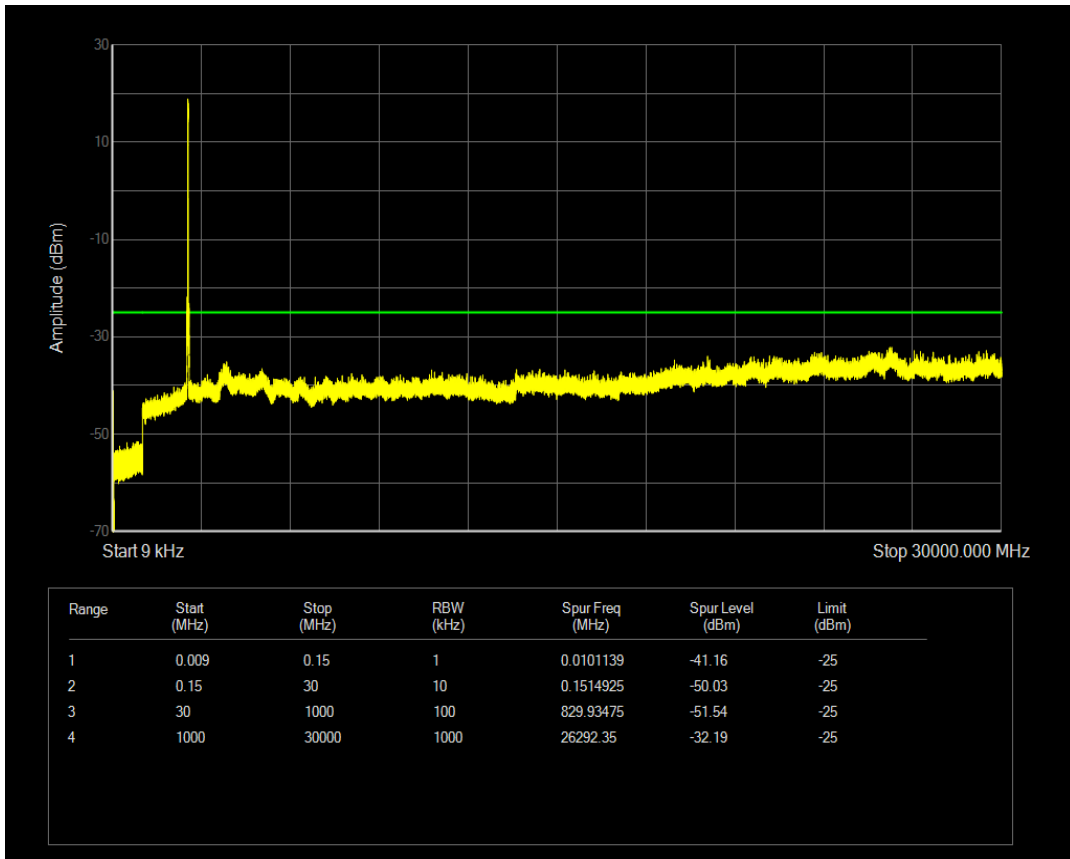
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=502000 RB=1@0



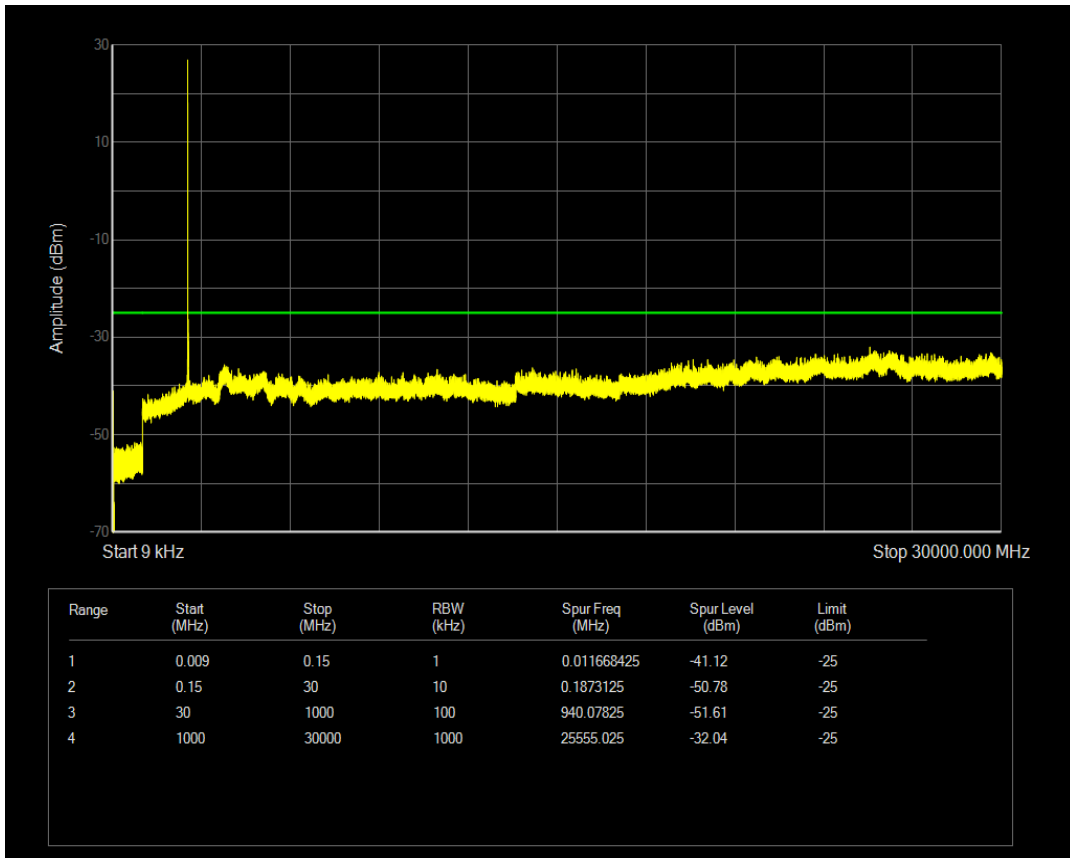
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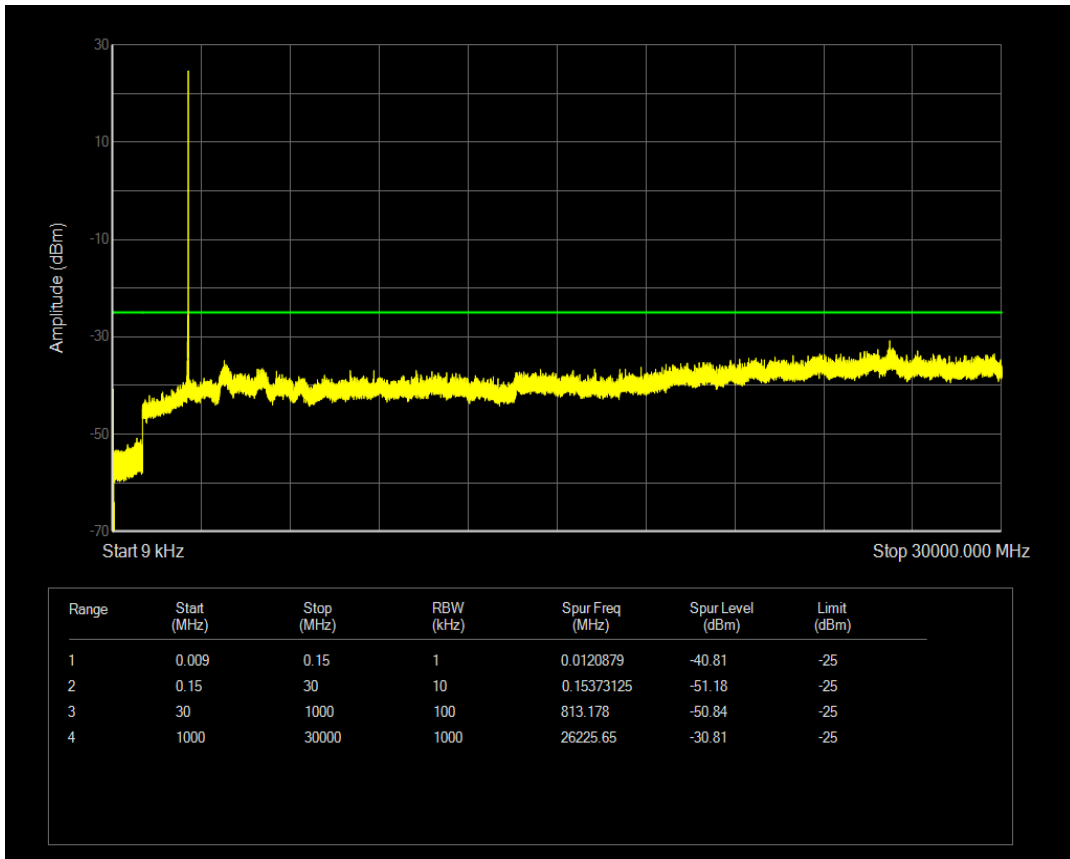
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100@0



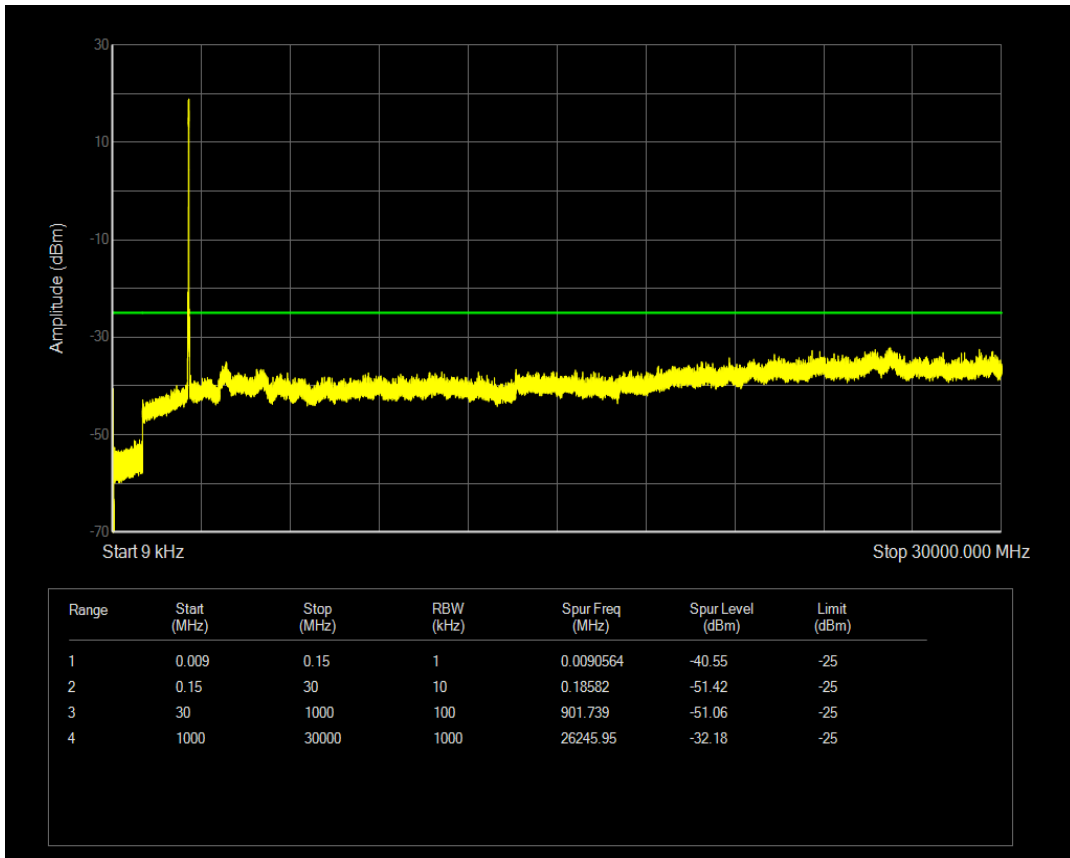
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1@0



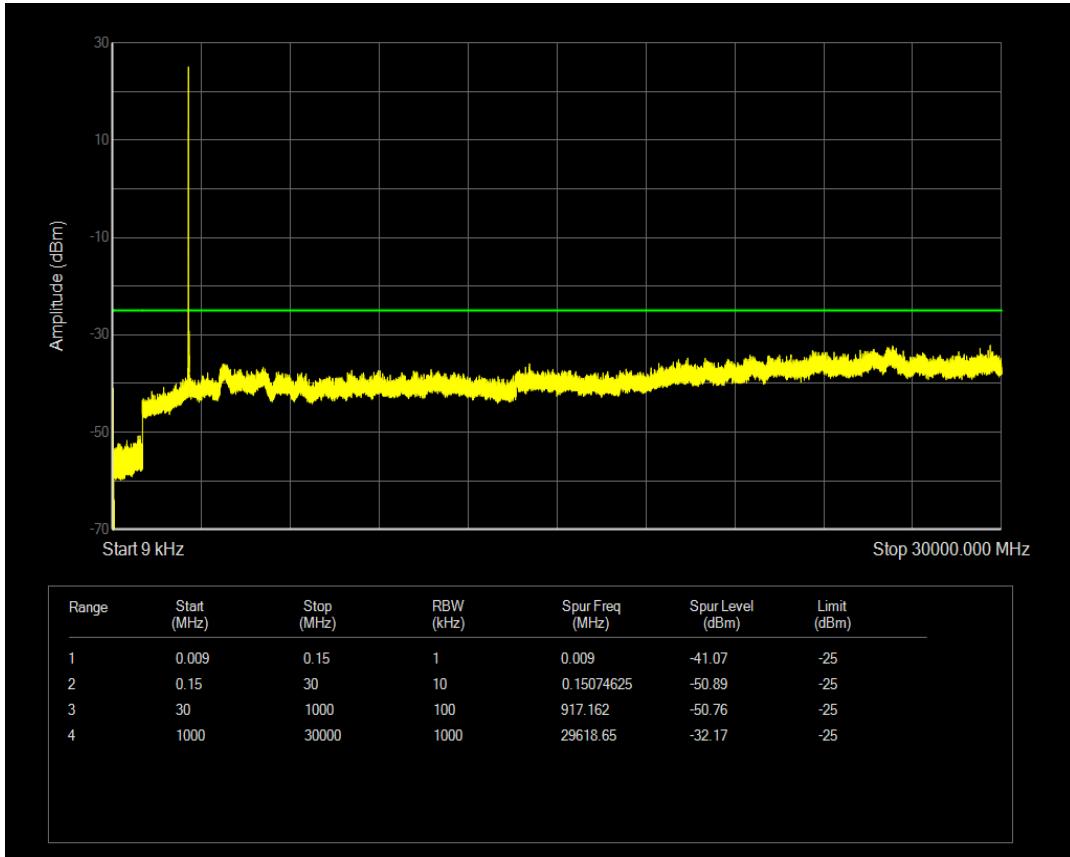
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=1@105



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

