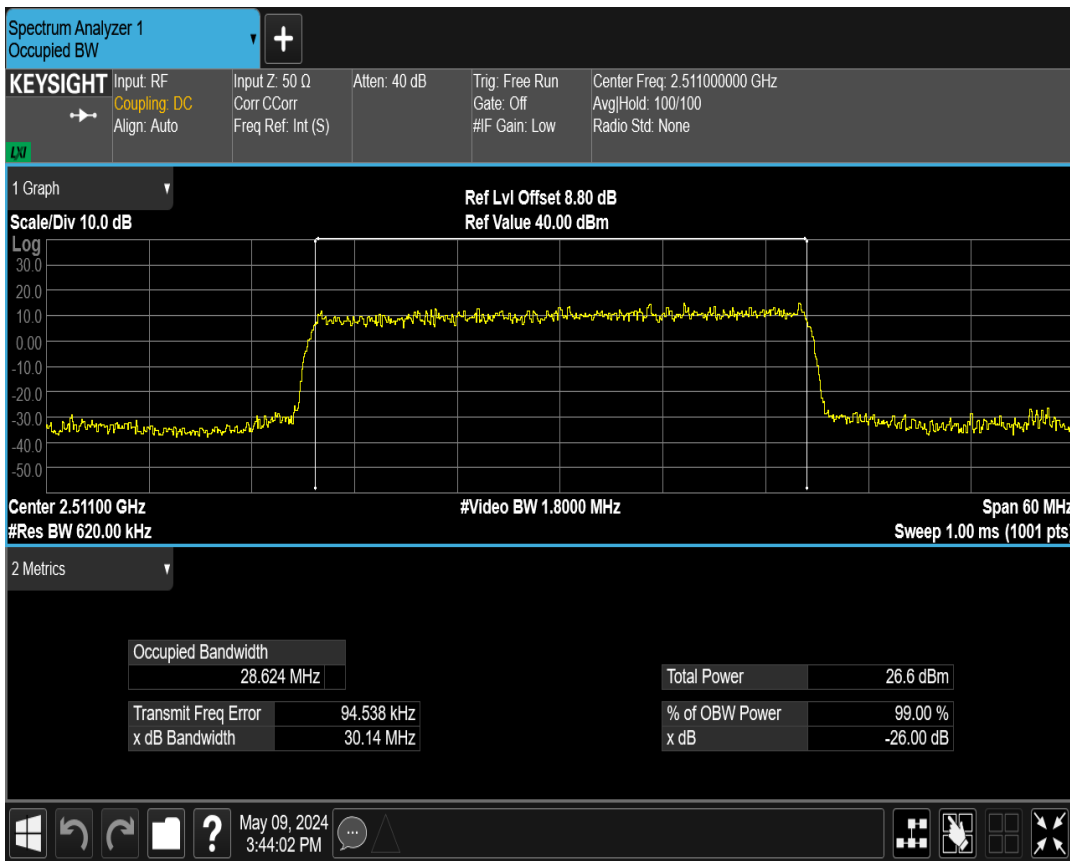
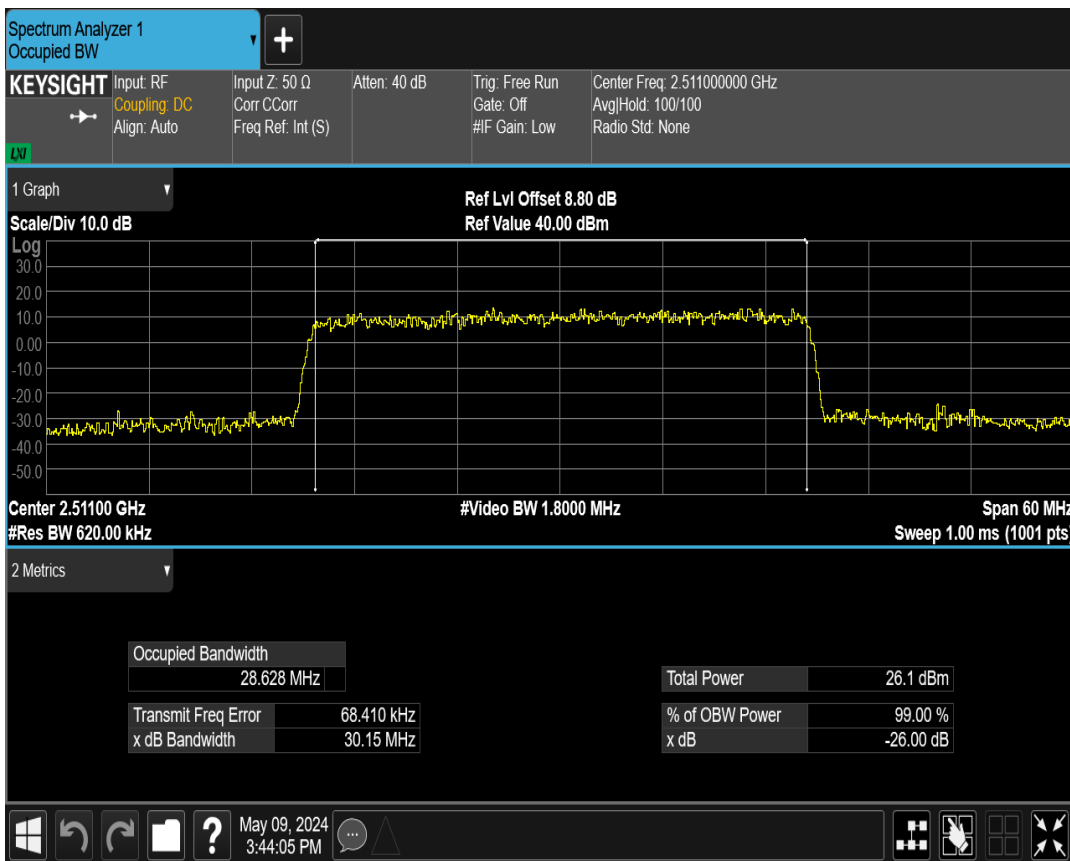


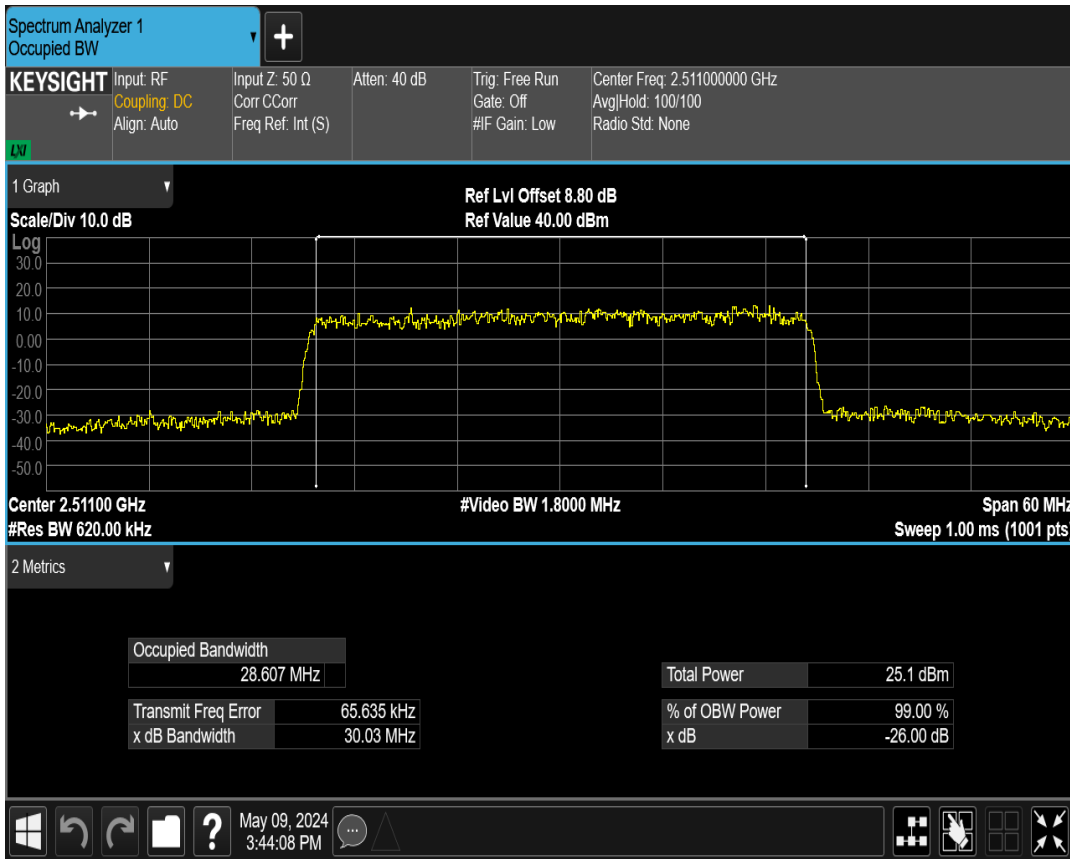
n41 SCS=15kHz DFT\_BPSK BW=30MHz Channel=502200 RB=160@0



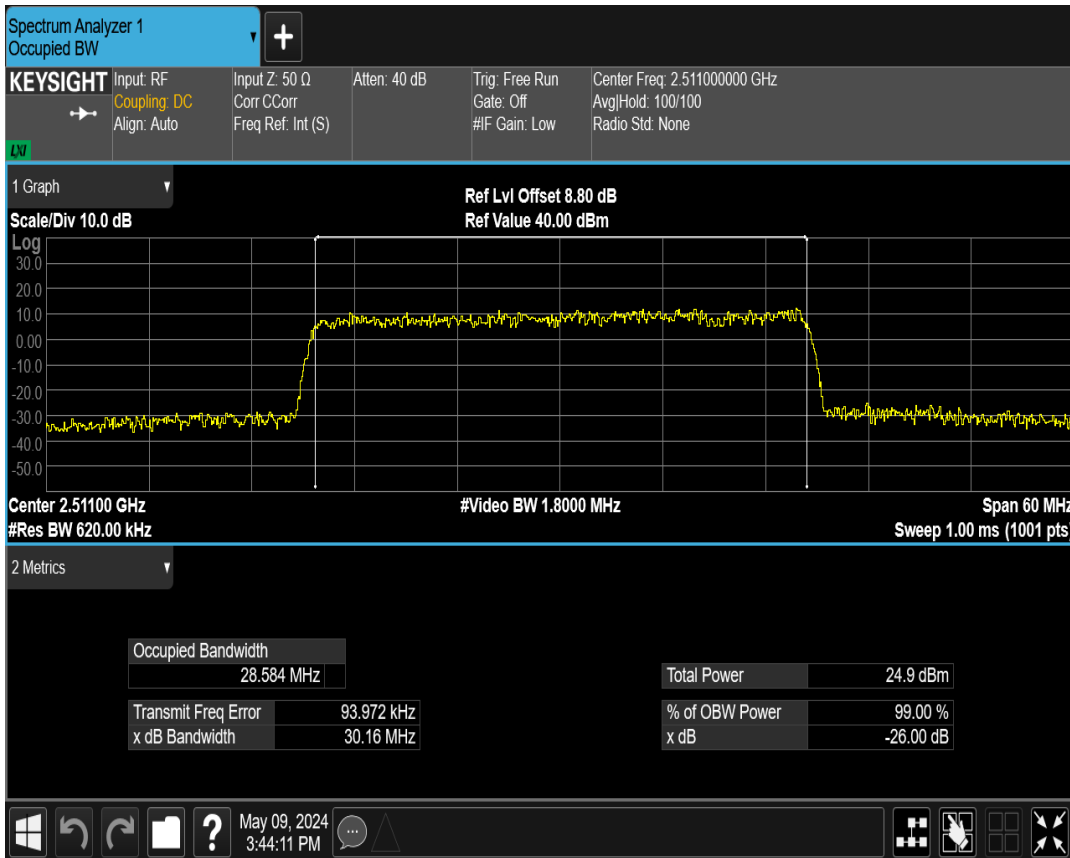
n41 SCS=15kHz DFT\_QPSK BW=30MHz Channel=502200 RB=160@0



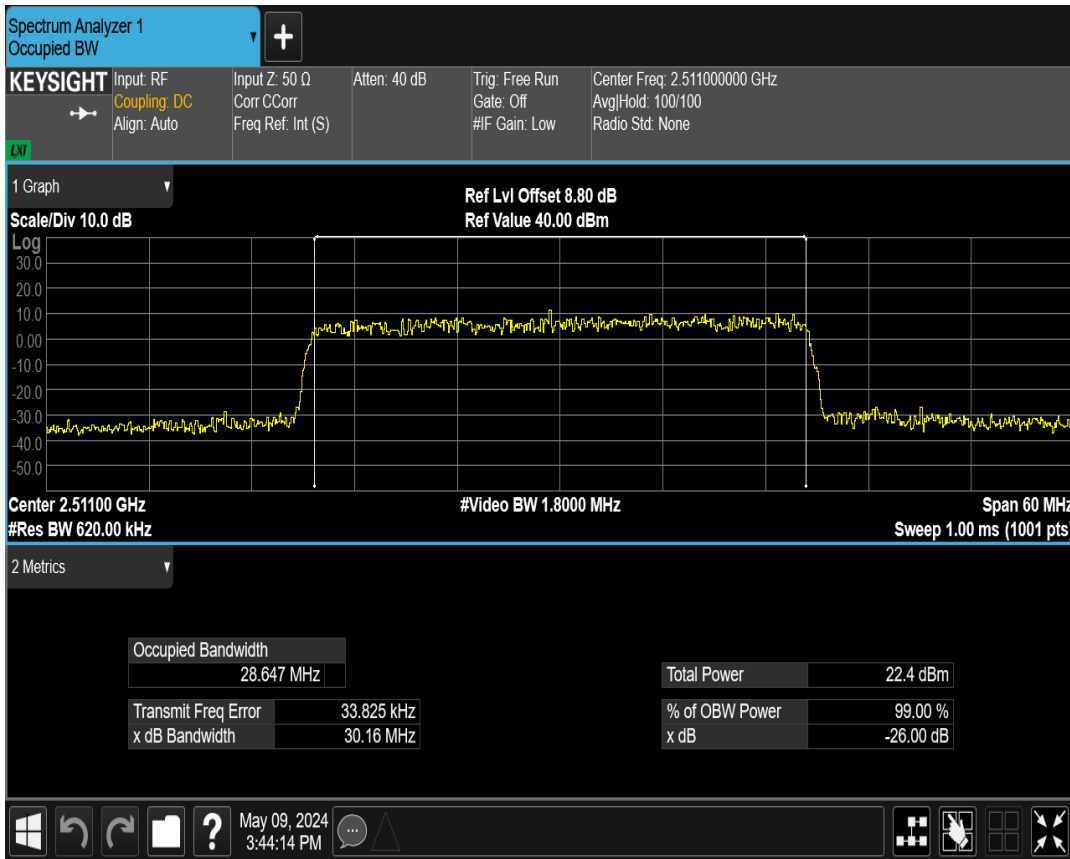
n41 SCS=15kHz DFT\_QAM16 BW=30MHz Channel=502200 RB=160@0



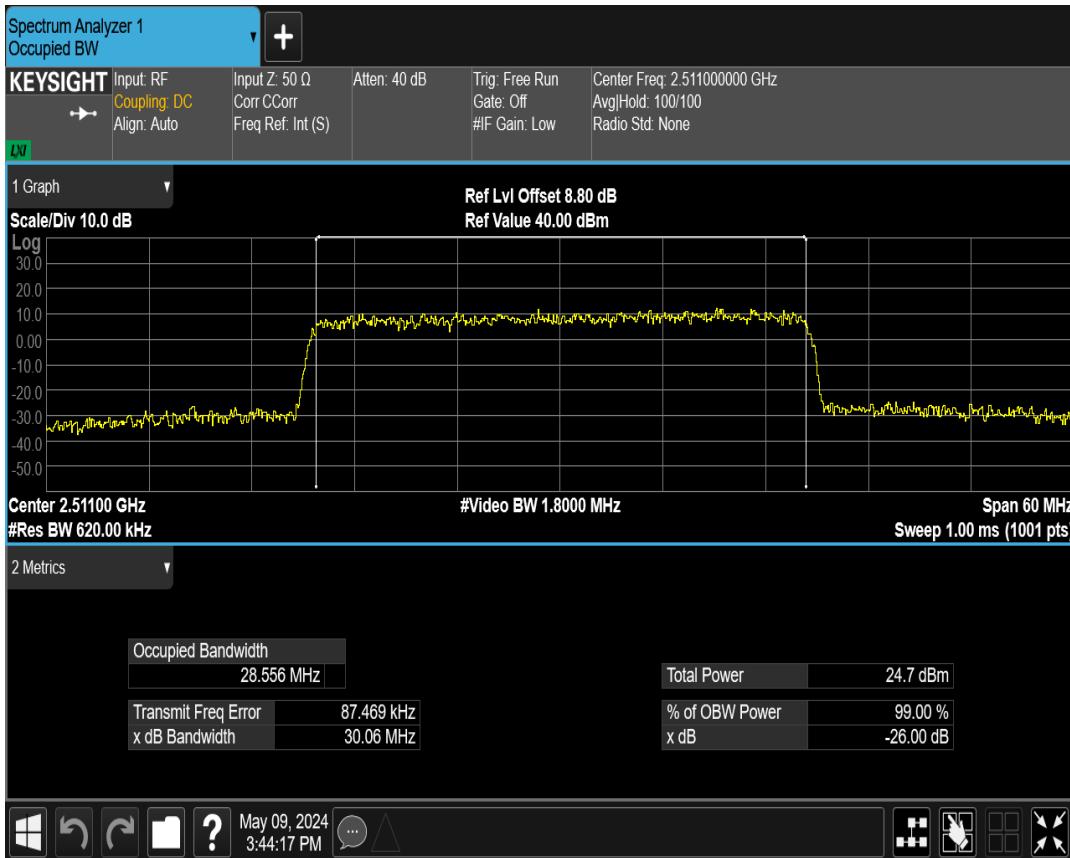
n41 SCS=15kHz DFT\_QAM64 BW=30MHz Channel=502200 RB=160@0



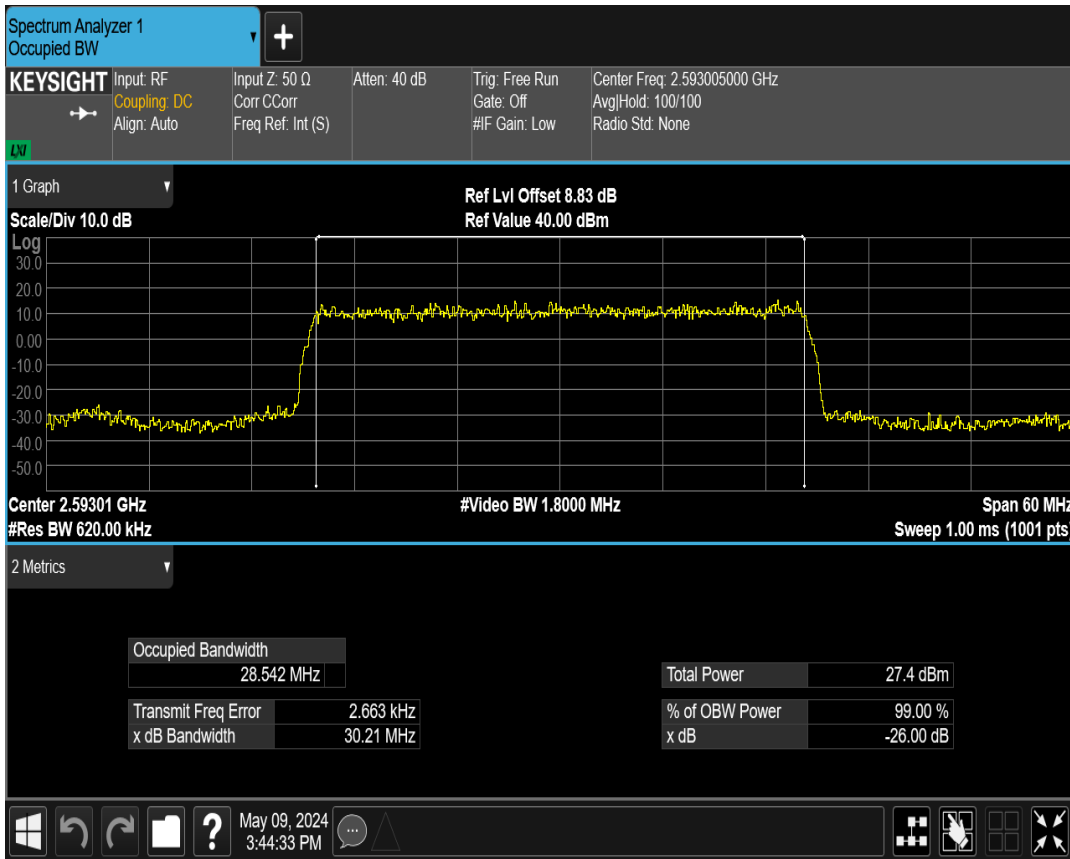
n41 SCS=15kHz DFT\_QAM256 BW=30MHz Channel=502200 RB=160@0



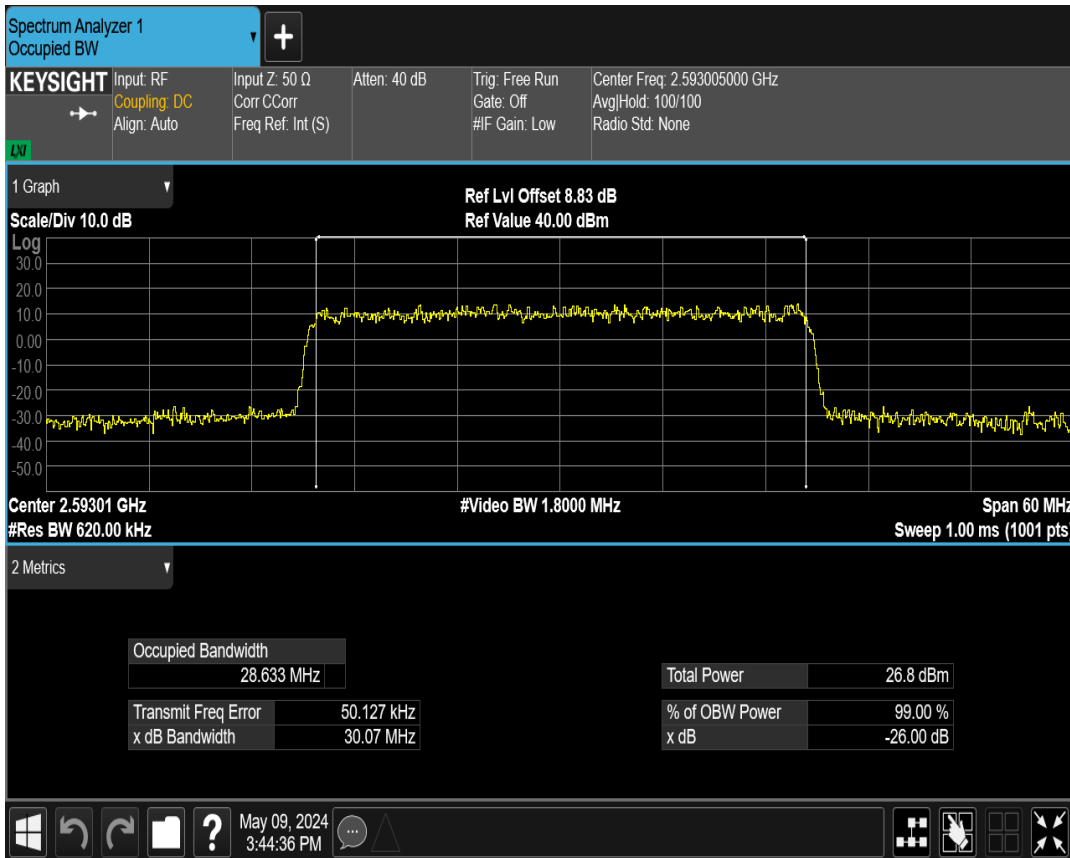
n41 SCS=15kHz CP\_QPSK BW=30MHz Channel=502200 RB=160@0



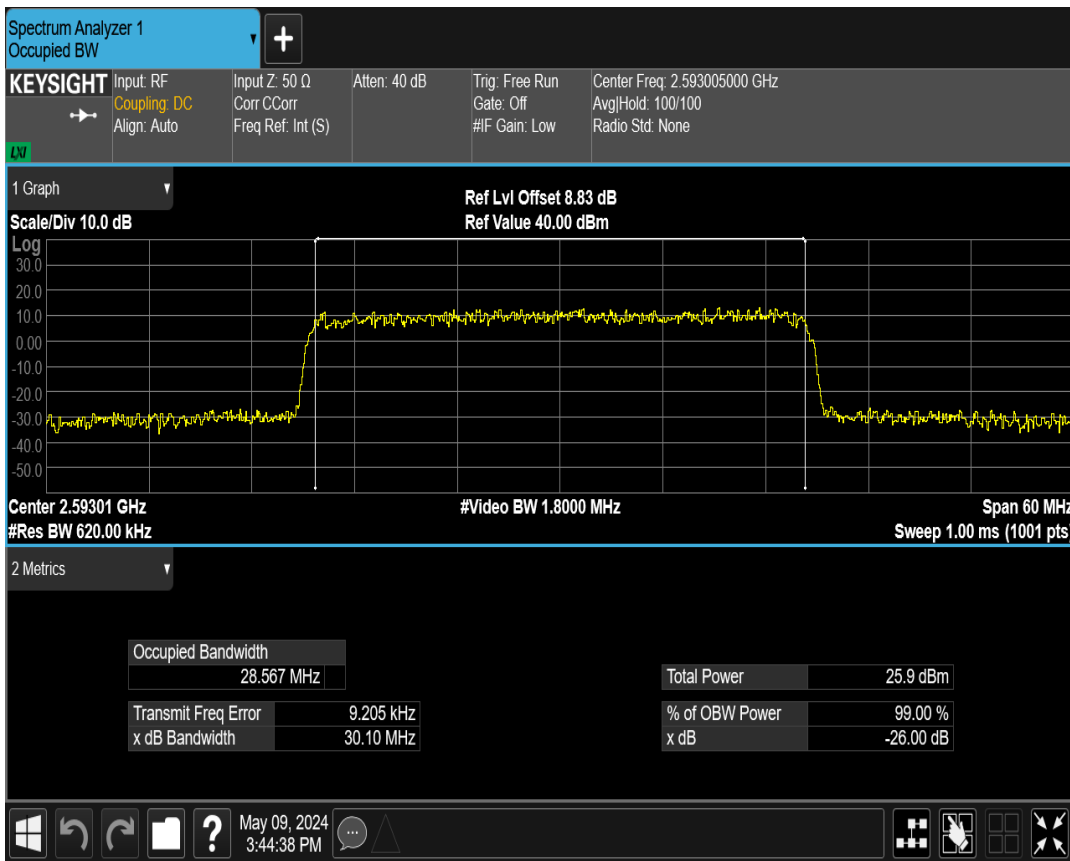
n41 SCS=15kHz DFT\_BPSK BW=30MHz Channel=518601 RB=160@0



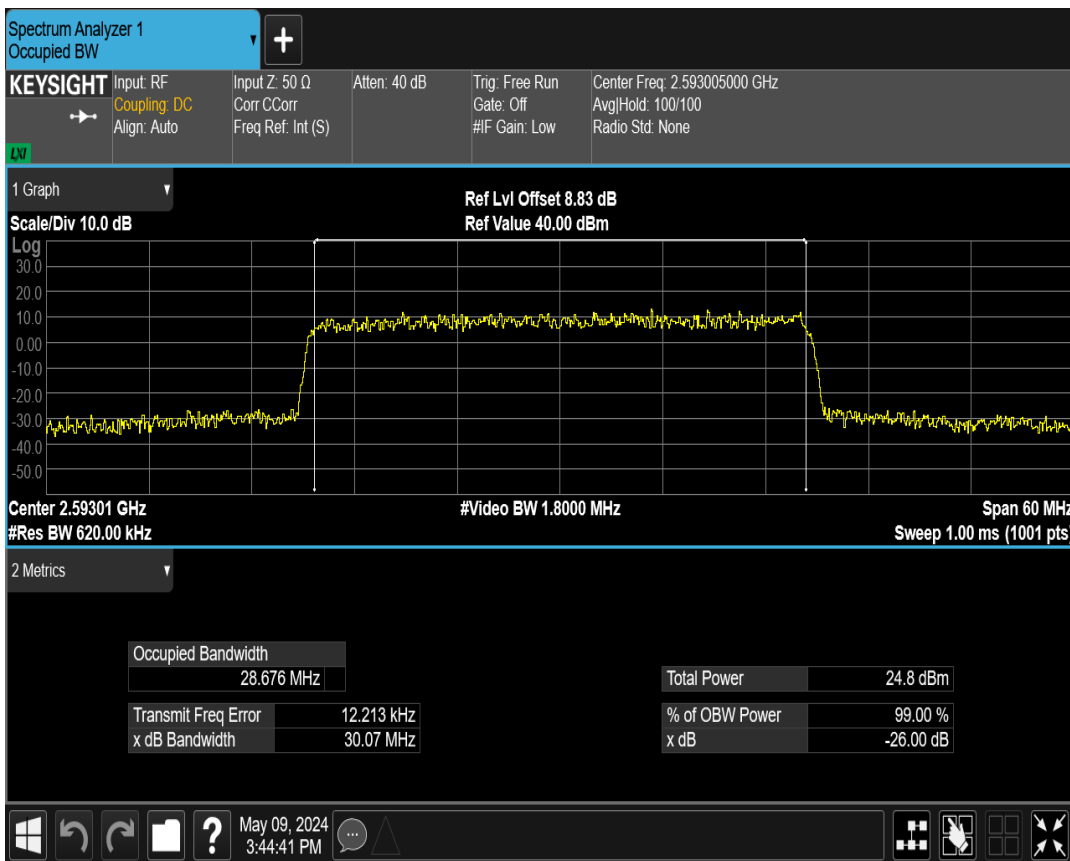
n41 SCS=15kHz DFT\_QPSK BW=30MHz Channel=518601 RB=160@0



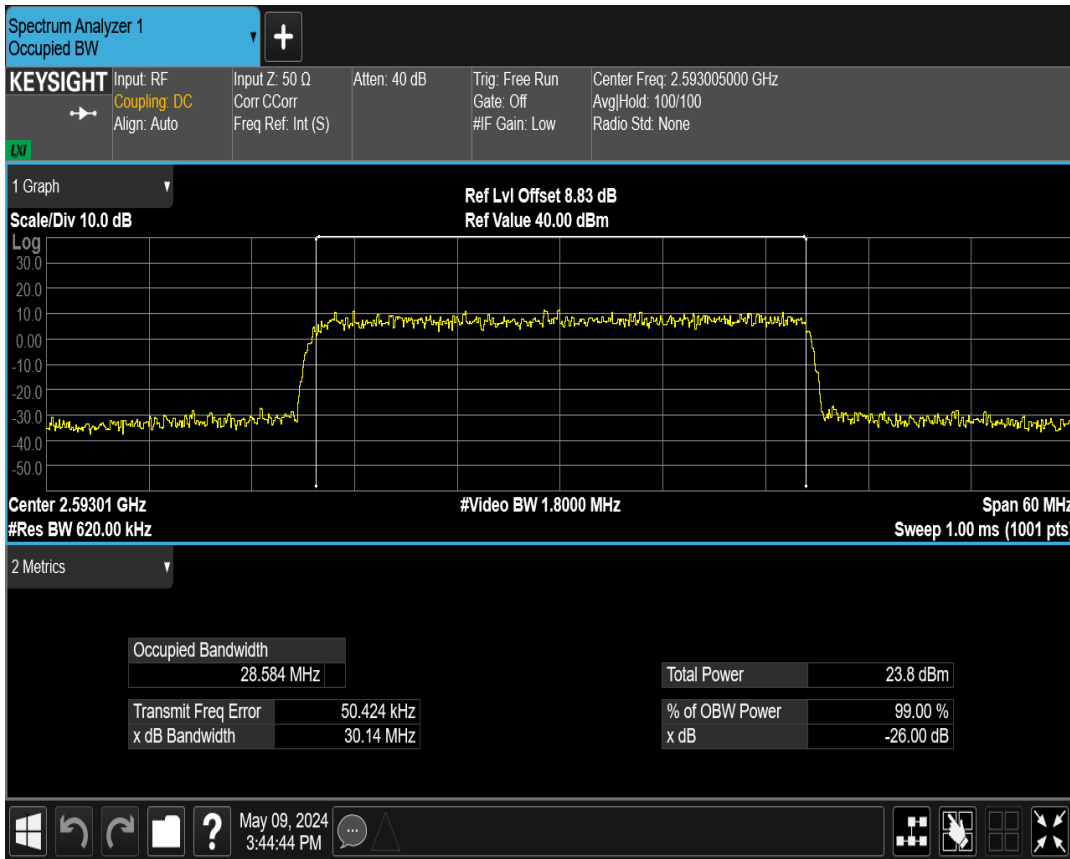
n41 SCS=15kHz DFT\_QAM16 BW=30MHz Channel=518601 RB=160@0



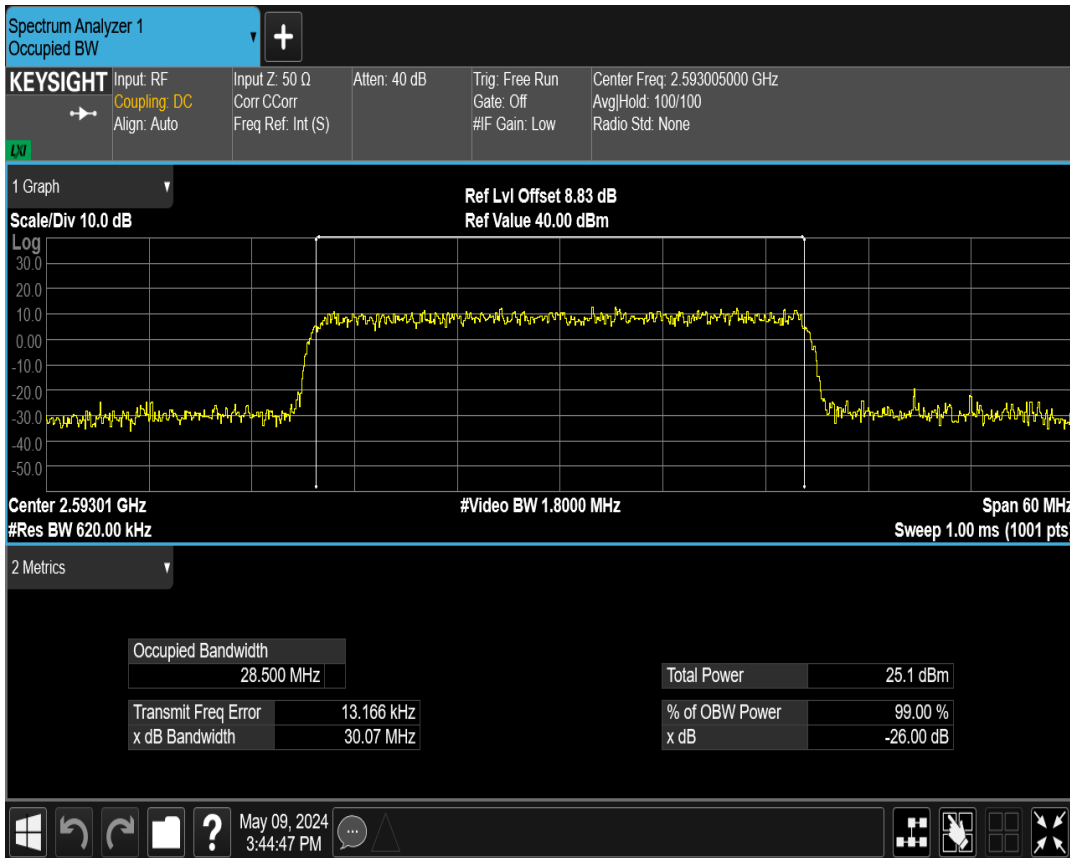
n41 SCS=15kHz DFT\_QAM64 BW=30MHz Channel=518601 RB=160@0



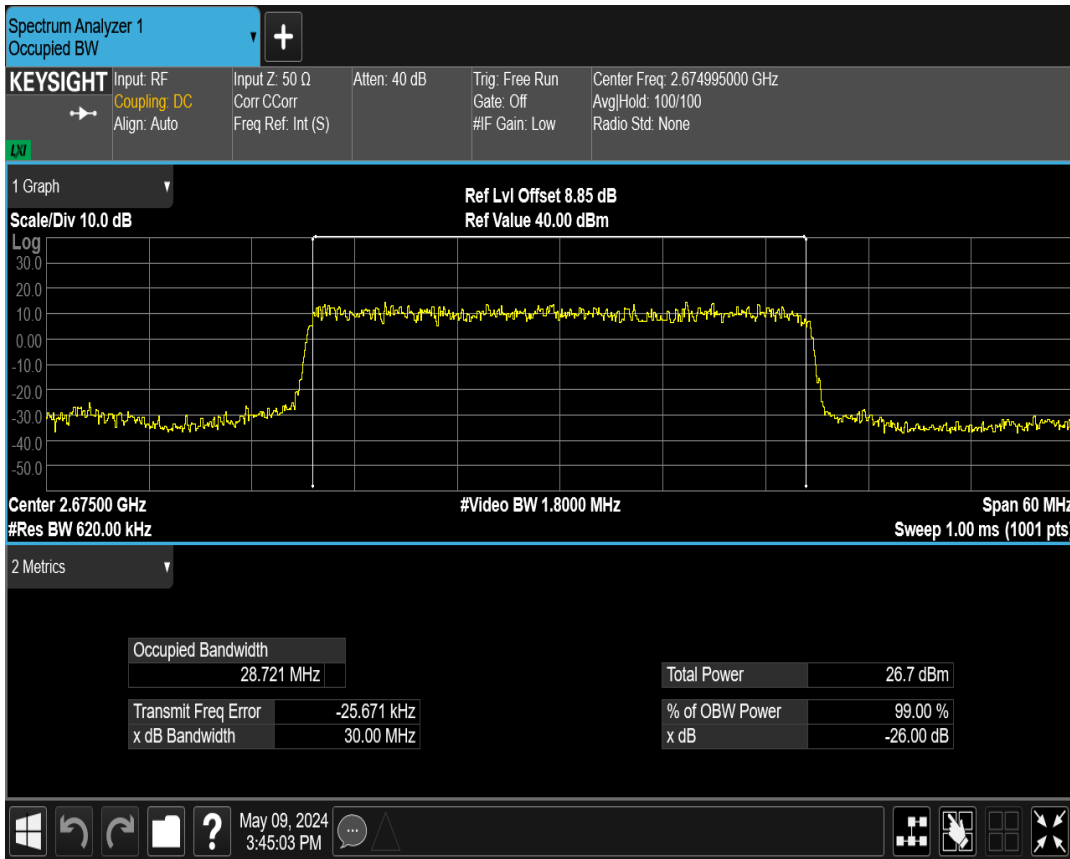
n41 SCS=15kHz DFT\_QAM256 BW=30MHz Channel=518601 RB=160@0



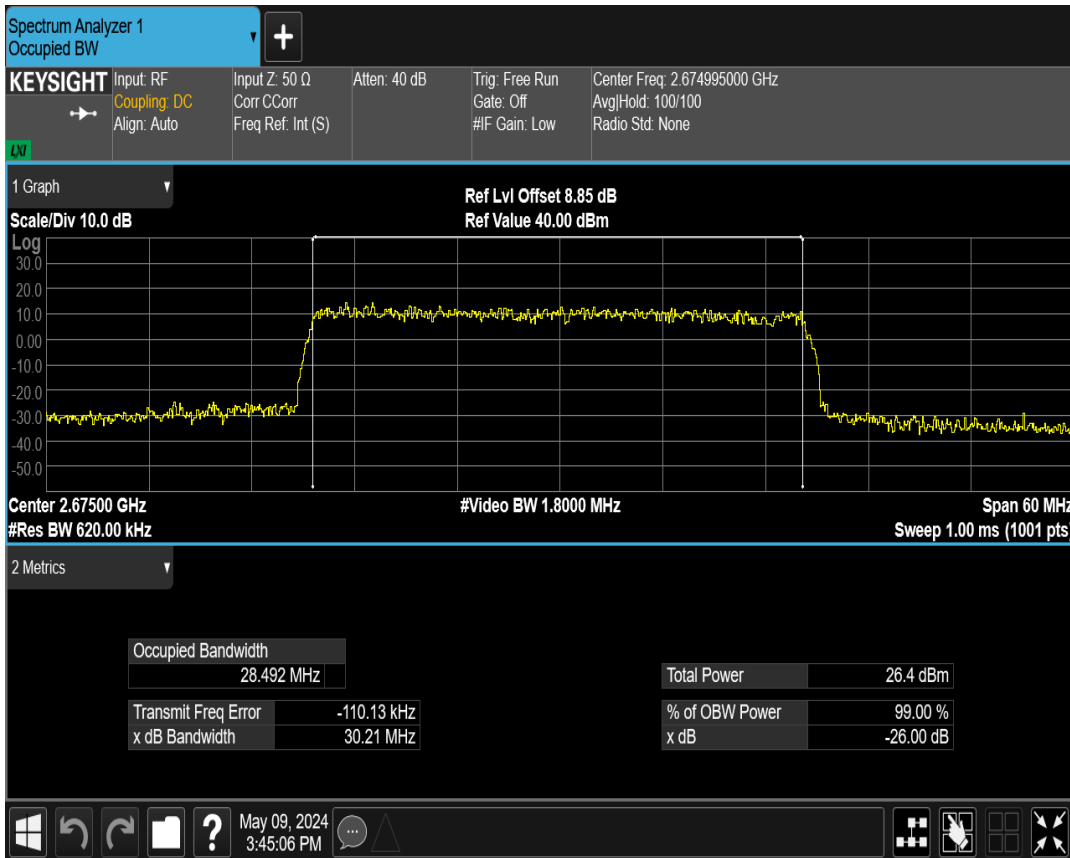
n41 SCS=15kHz CP\_QPSK BW=30MHz Channel=518601 RB=160@0



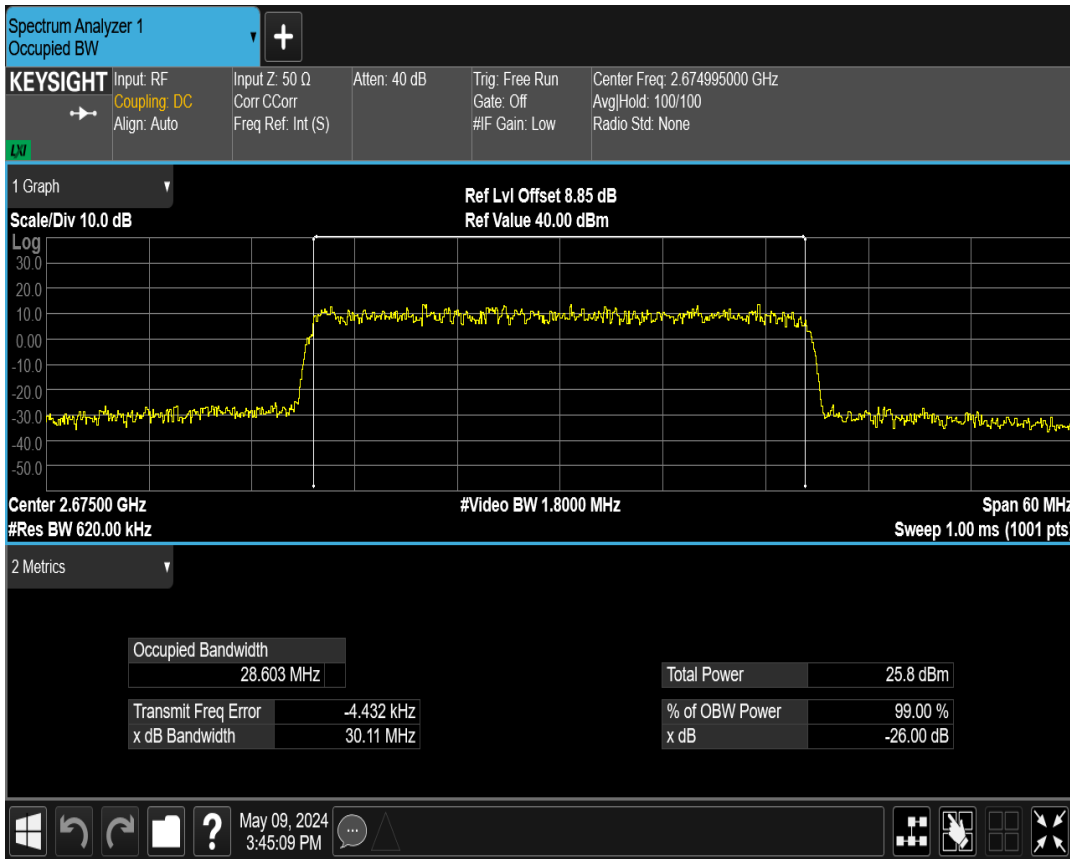
n41 SCS=15kHz DFT\_BPSK BW=30MHz Channel=534999 RB=160@0



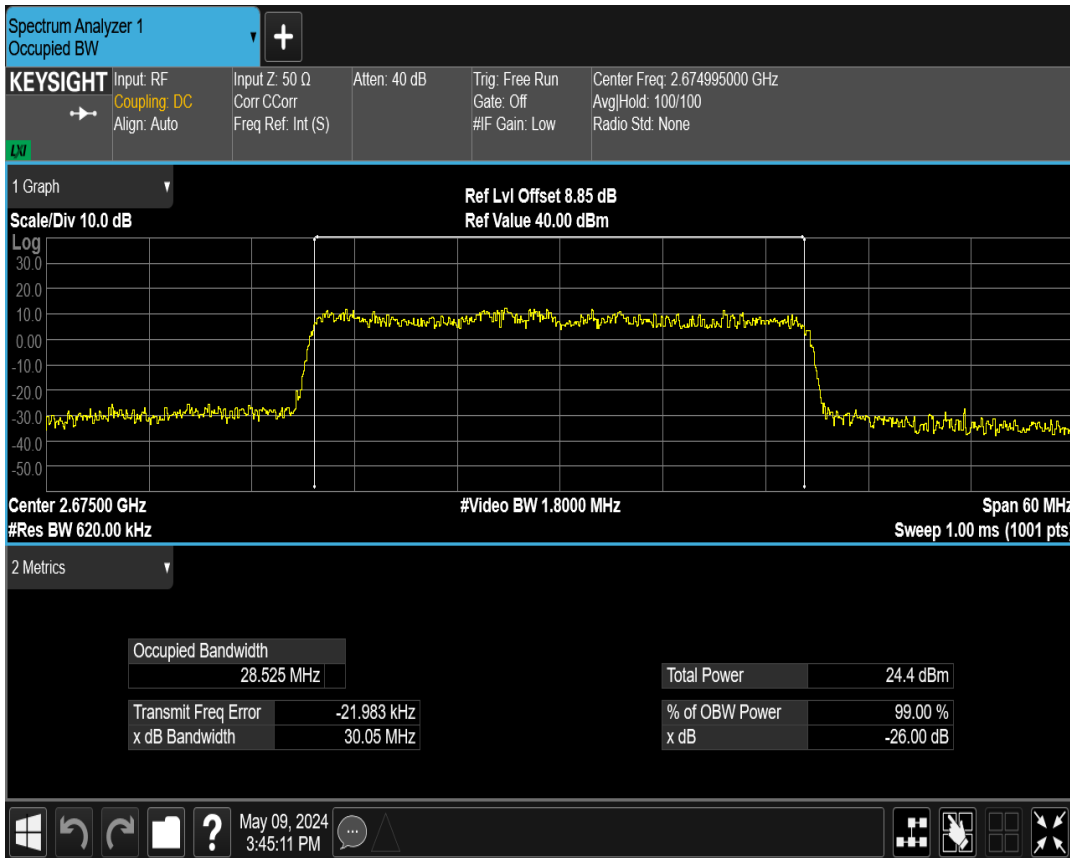
n41 SCS=15kHz DFT\_QPSK BW=30MHz Channel=534999 RB=160@0



n41 SCS=15kHz DFT\_QAM16 BW=30MHz Channel=534999 RB=160@0

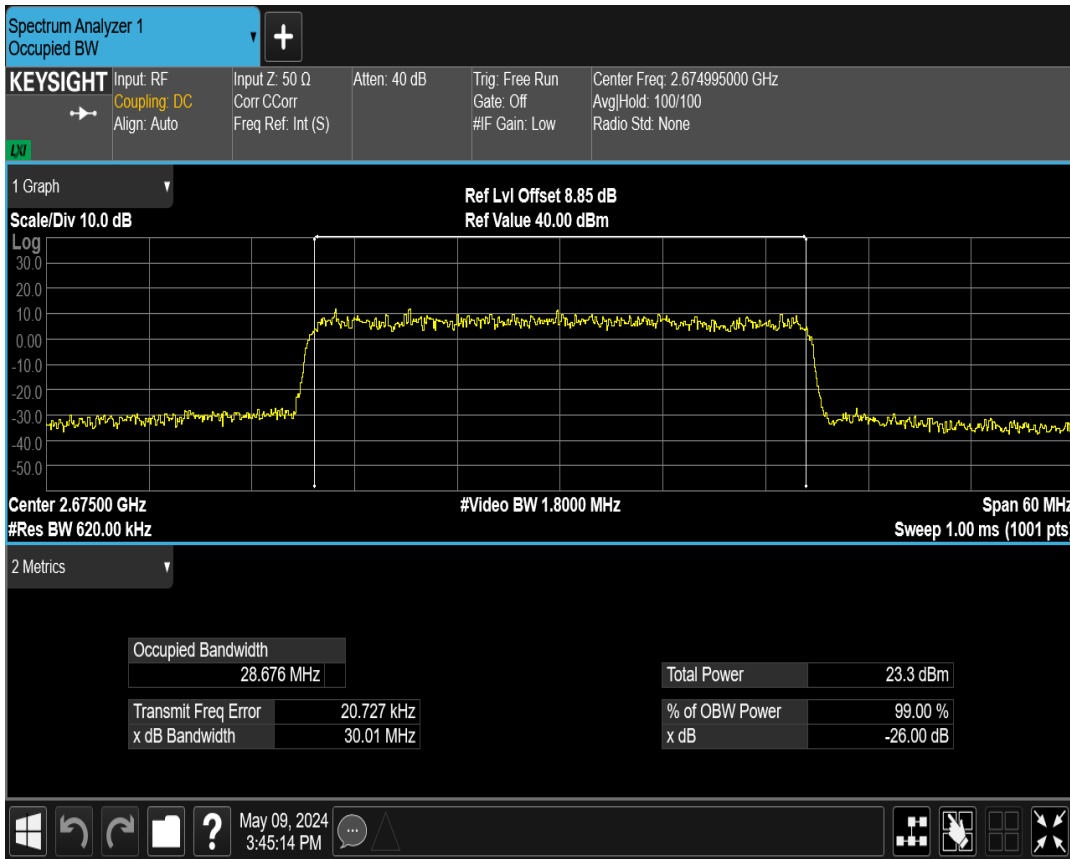


n41 SCS=15kHz DFT\_QAM64 BW=30MHz Channel=534999 RB=160@0

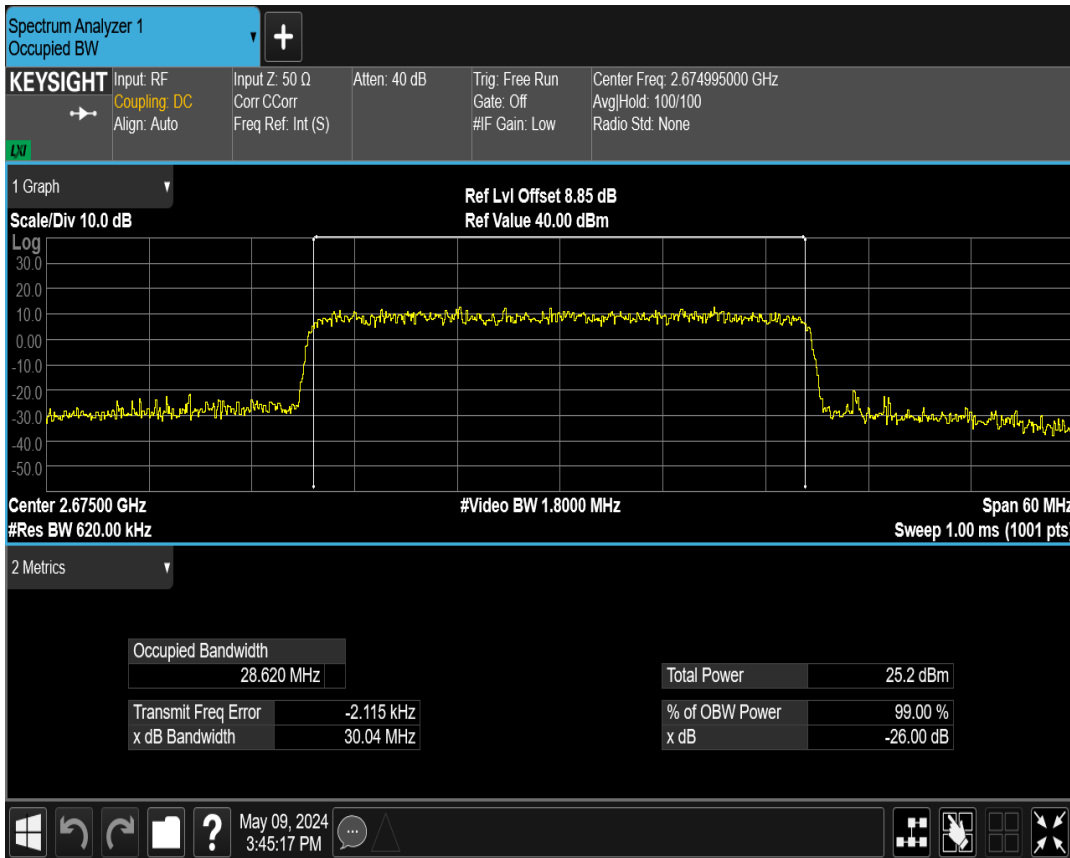




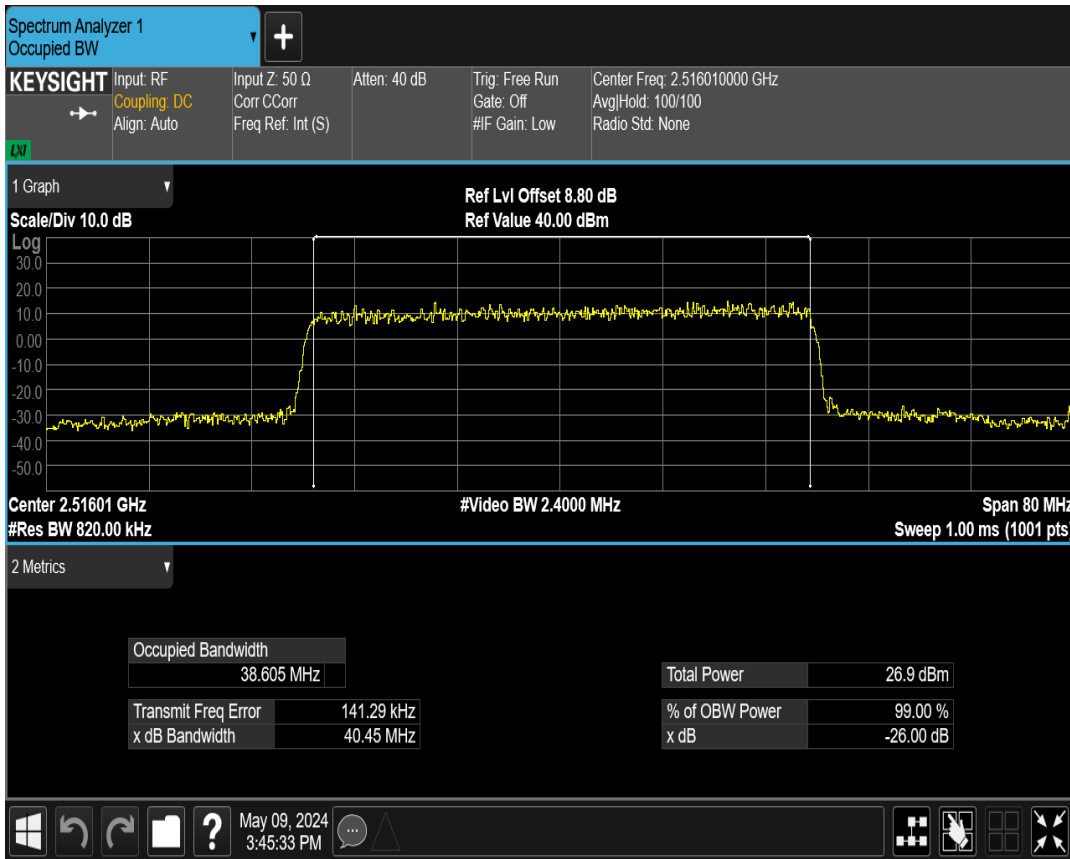
n41 SCS=15kHz DFT\_QAM256 BW=30MHz Channel=534999 RB=160@0



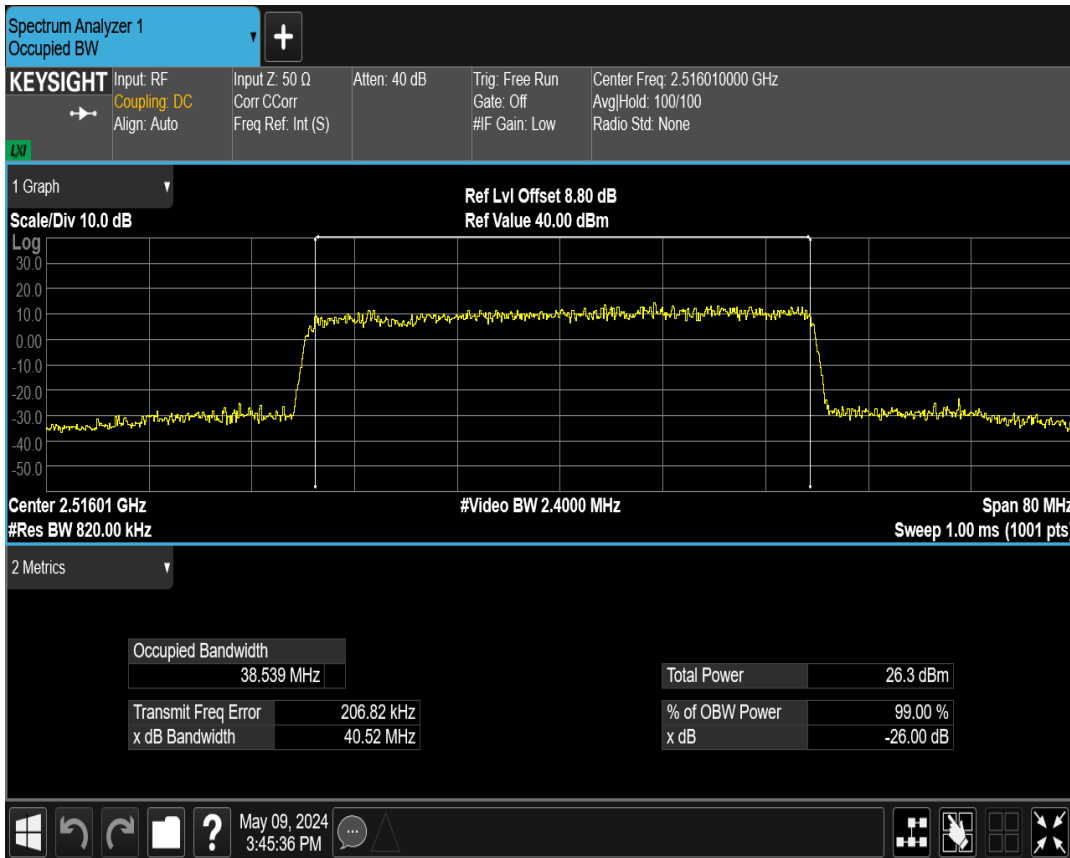
n41 SCS=15kHz CP\_QPSK BW=30MHz Channel=534999 RB=160@0



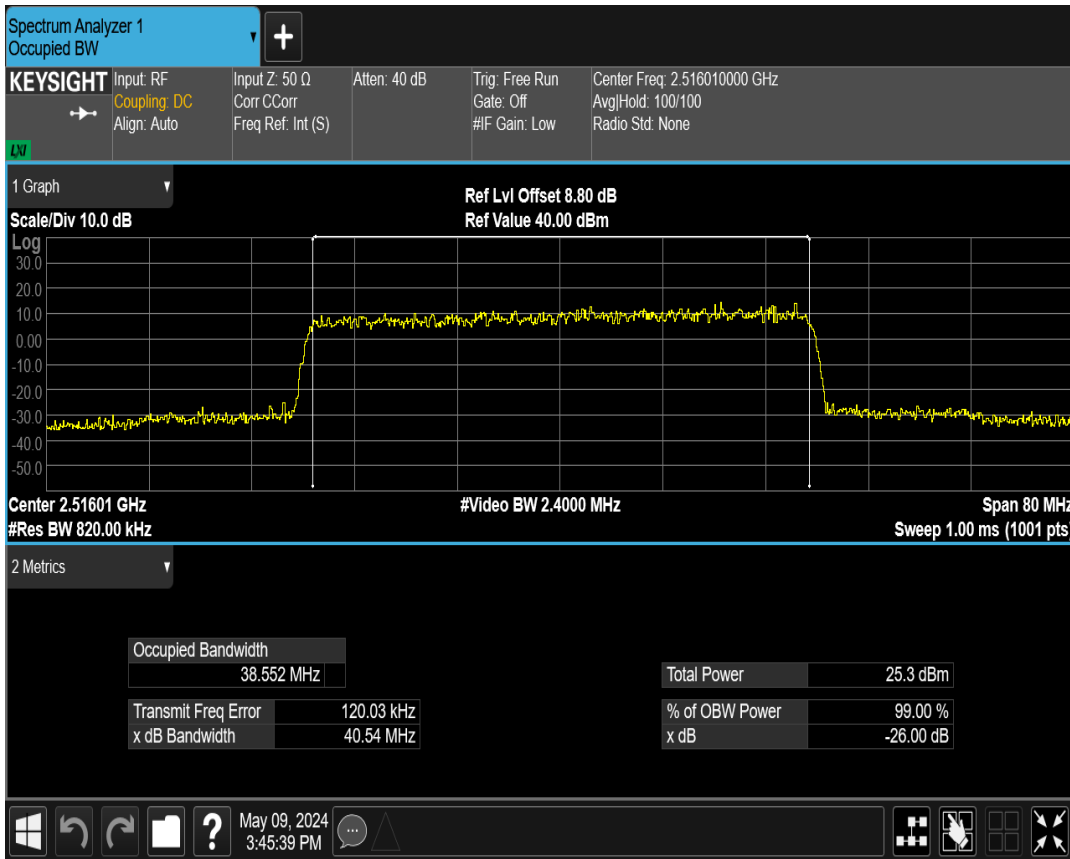
n41 SCS=15kHz DFT\_BPSK BW=40MHz Channel=503202 RB=216@0



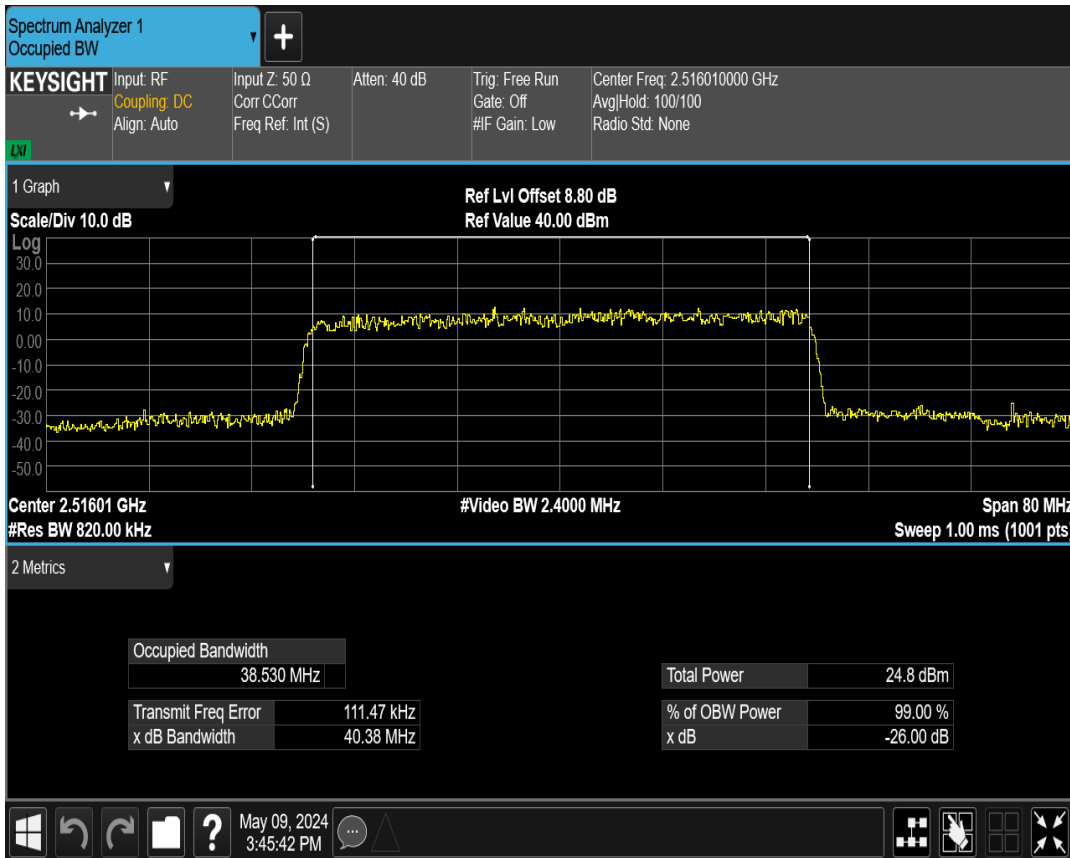
n41 SCS=15kHz DFT\_QPSK BW=40MHz Channel=503202 RB=216@0



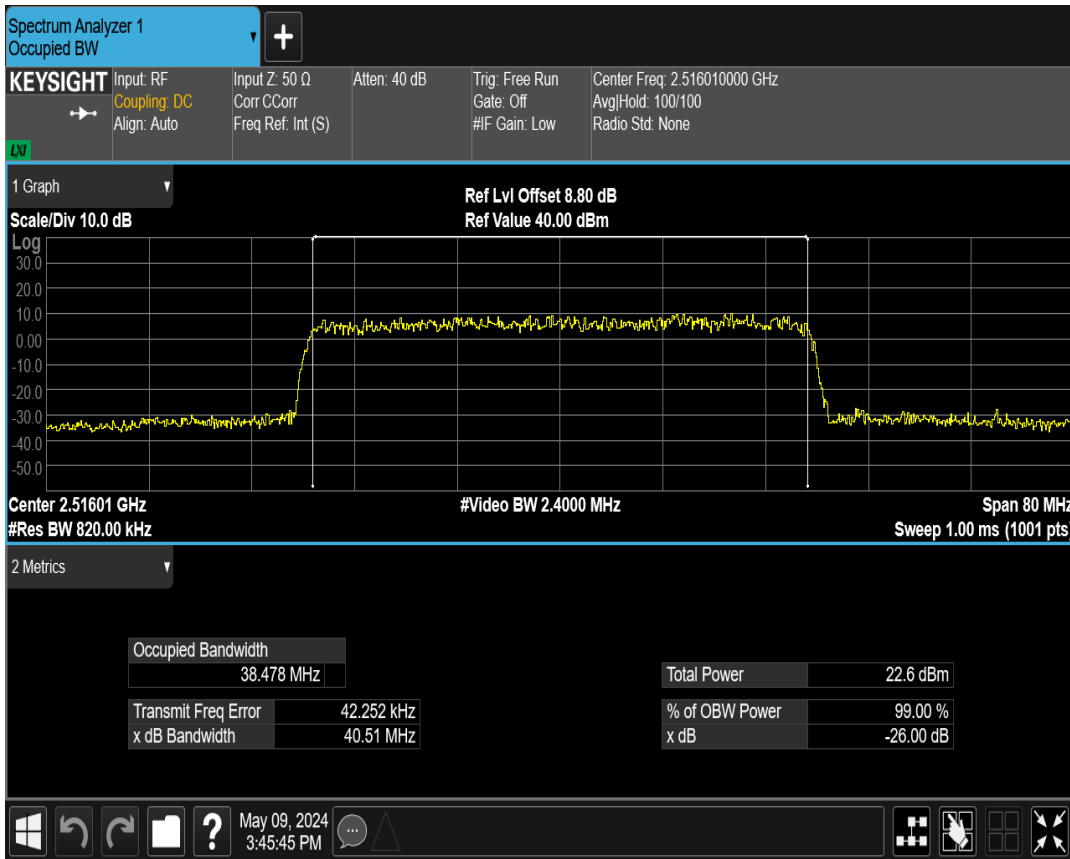
n41 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=503202 RB=216@0



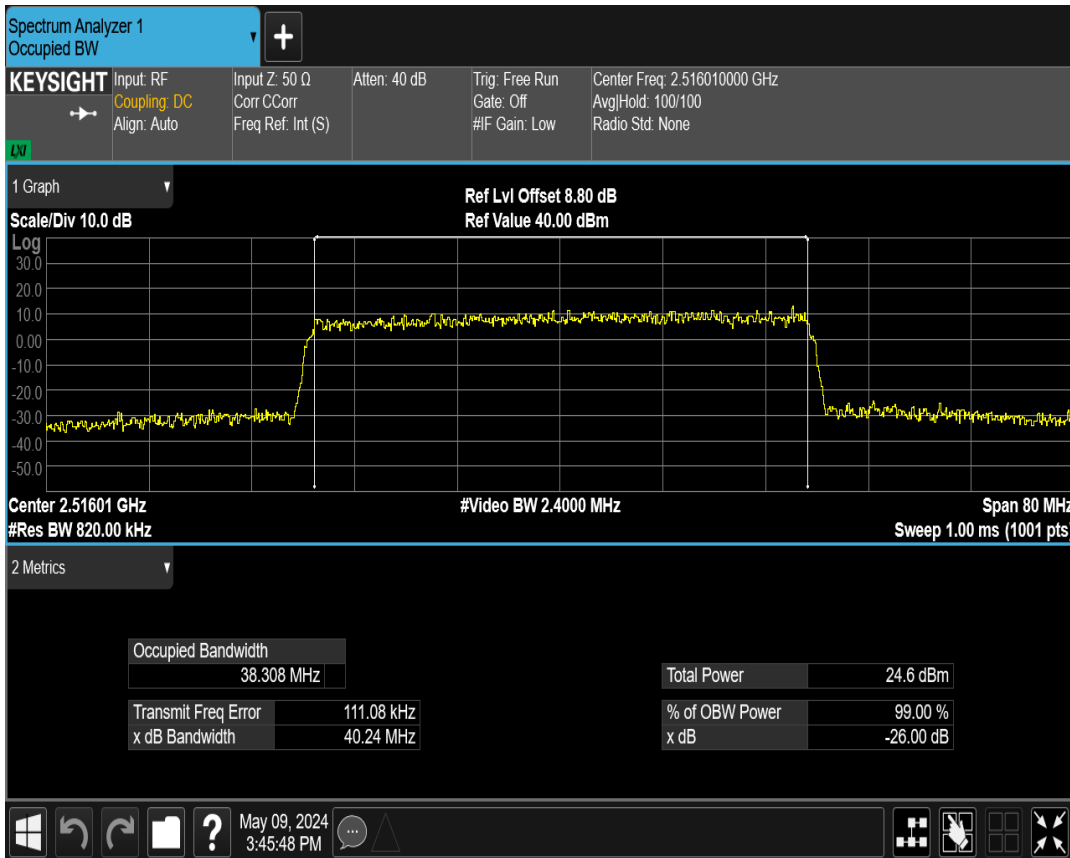
n41 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=503202 RB=216@0



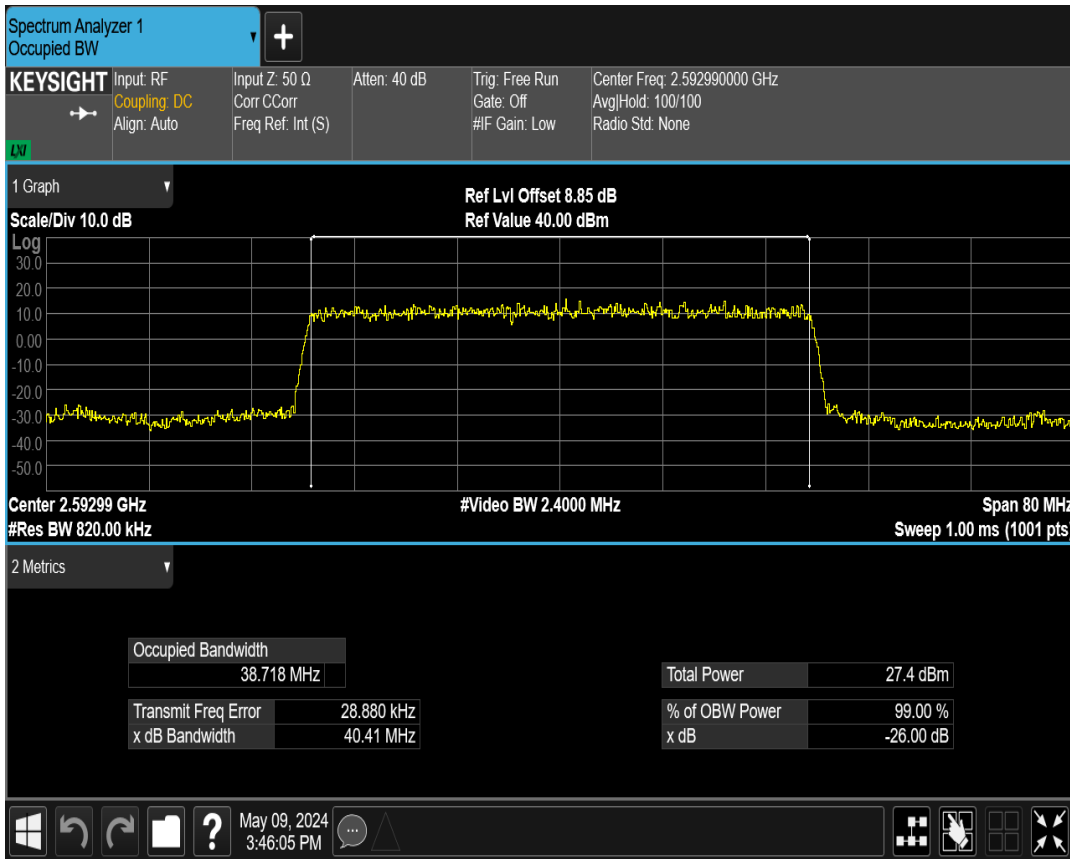
n41 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=503202 RB=216@0



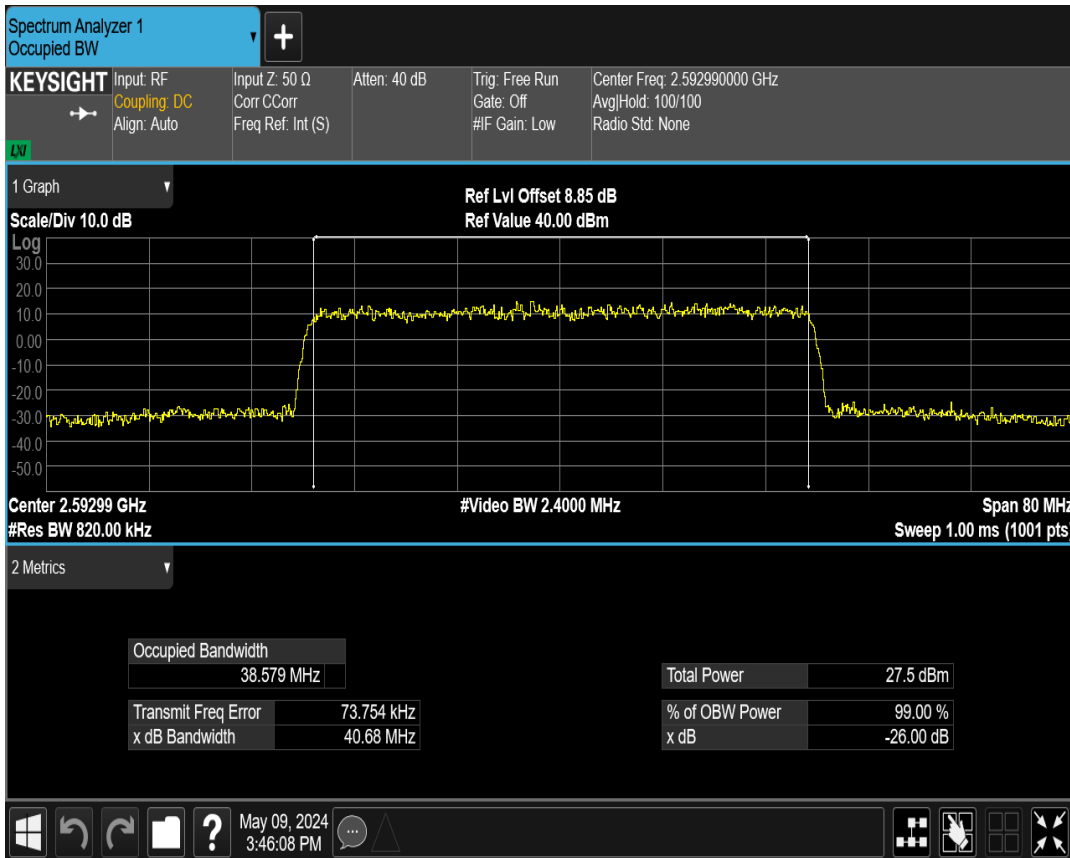
n41 SCS=15kHz CP\_QPSK BW=40MHz Channel=503202 RB=216@0



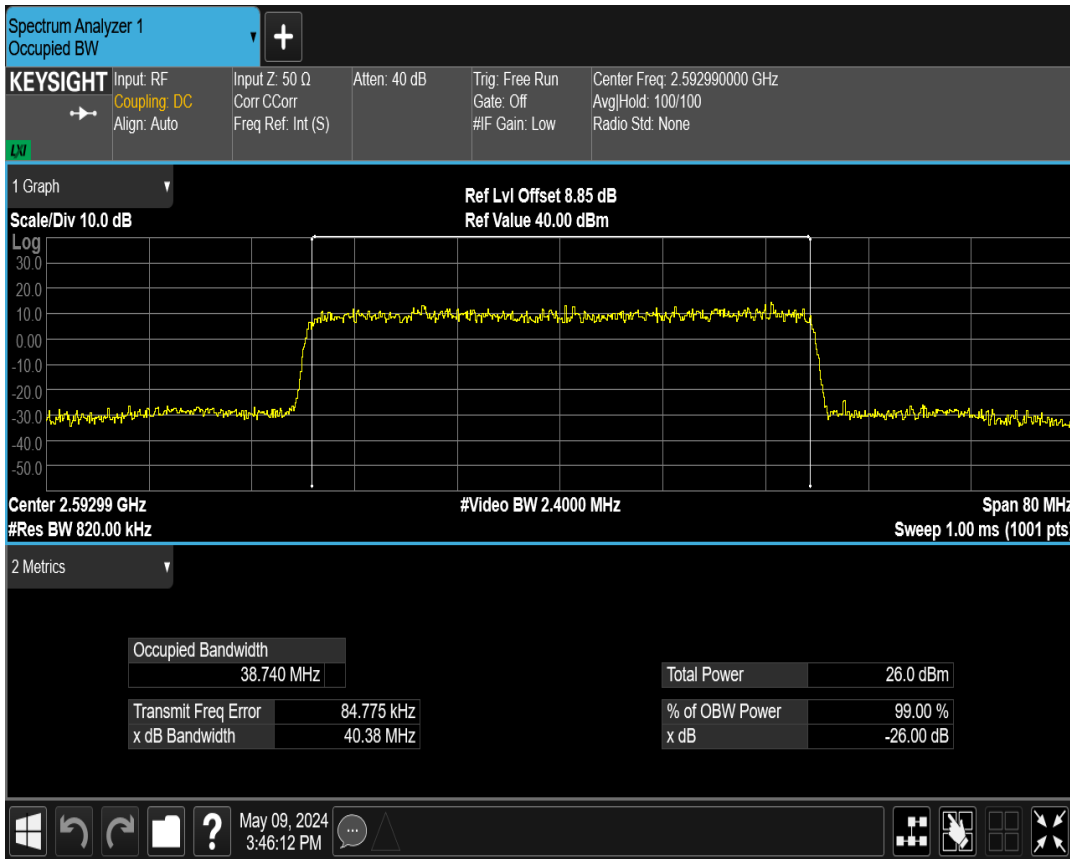
n41 SCS=15kHz DFT\_BPSK BW=40MHz Channel=518598 RB=216@0



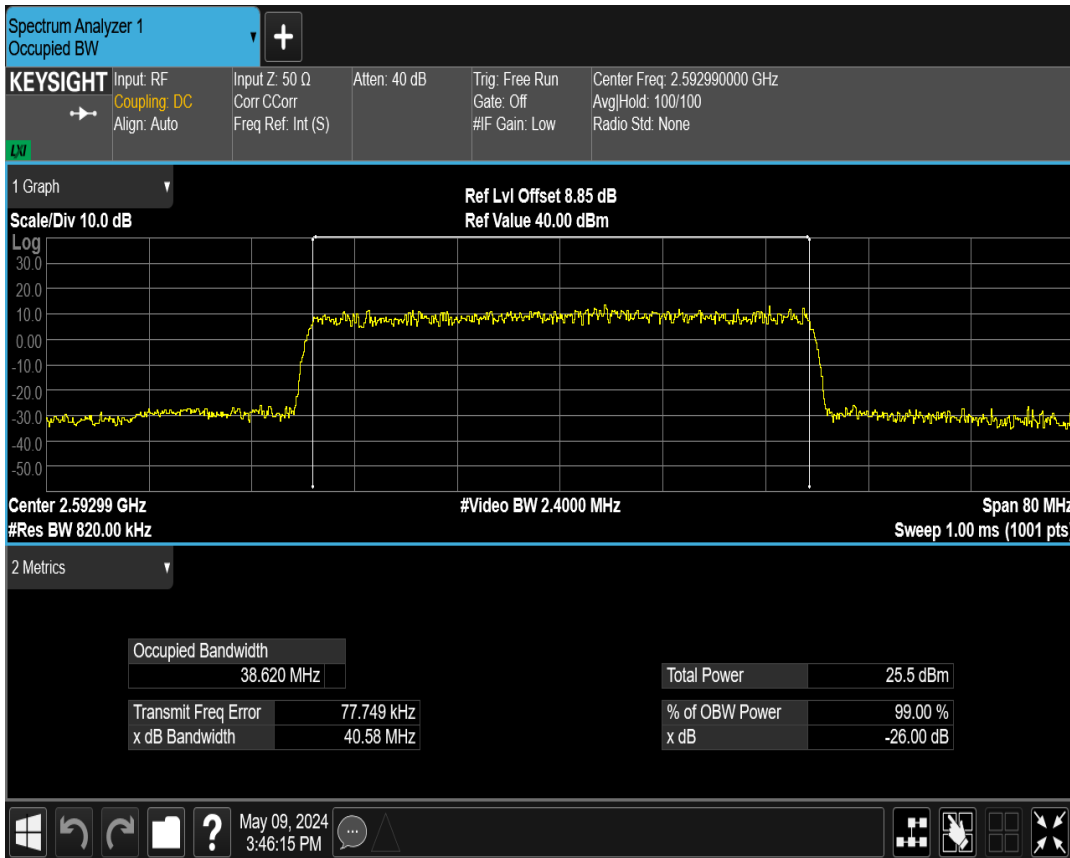
n41 SCS=15kHz DFT\_QPSK BW=40MHz Channel=518598 RB=216@0



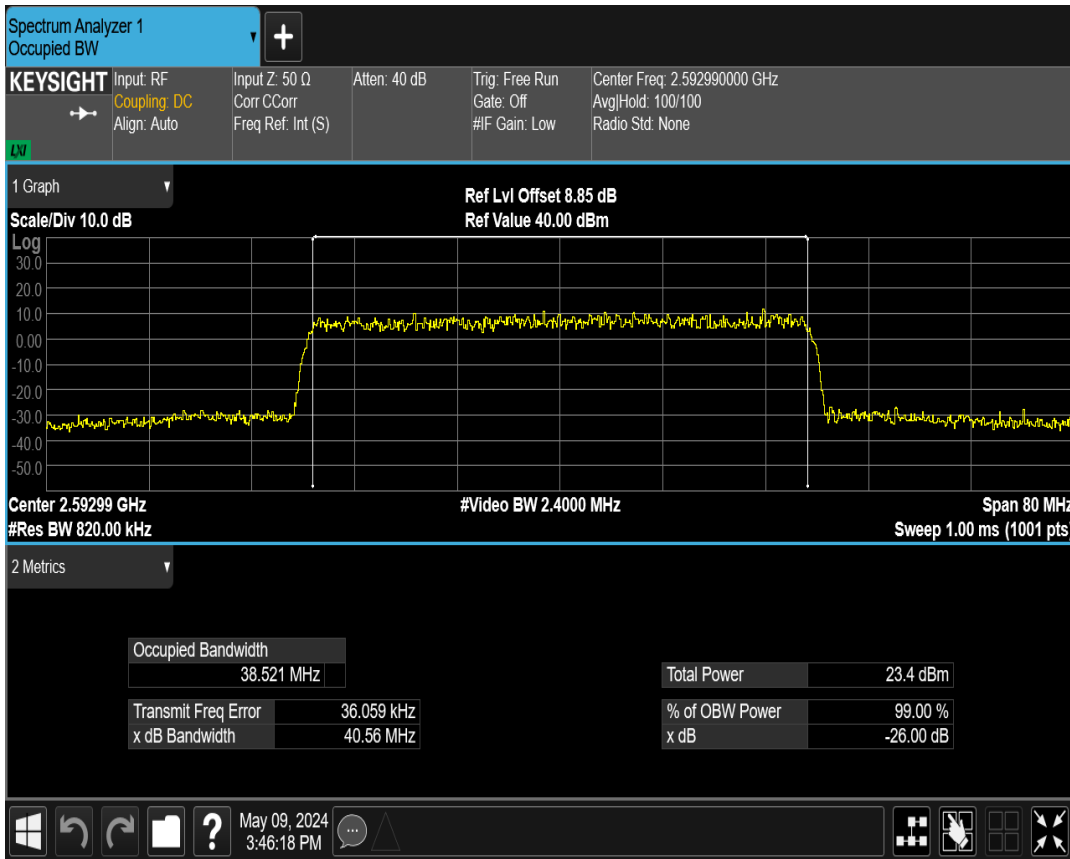
n41 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=518598 RB=216@0



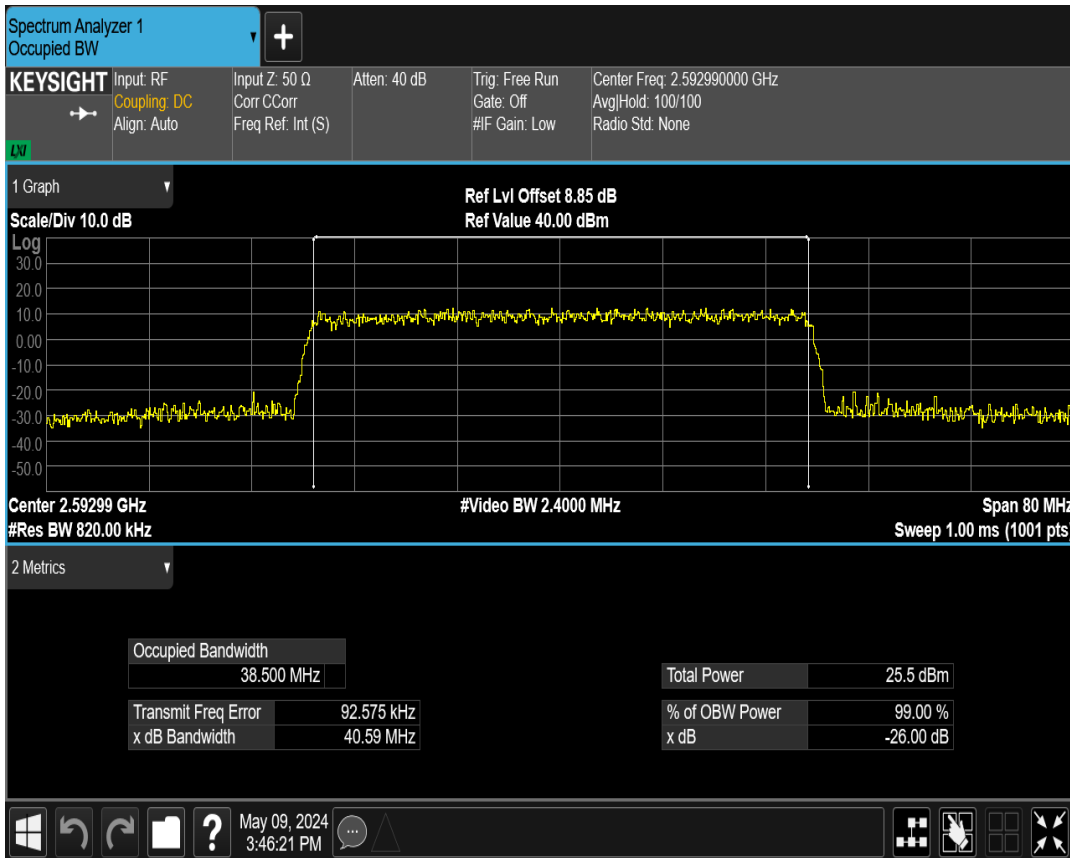
n41 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=518598 RB=216@0



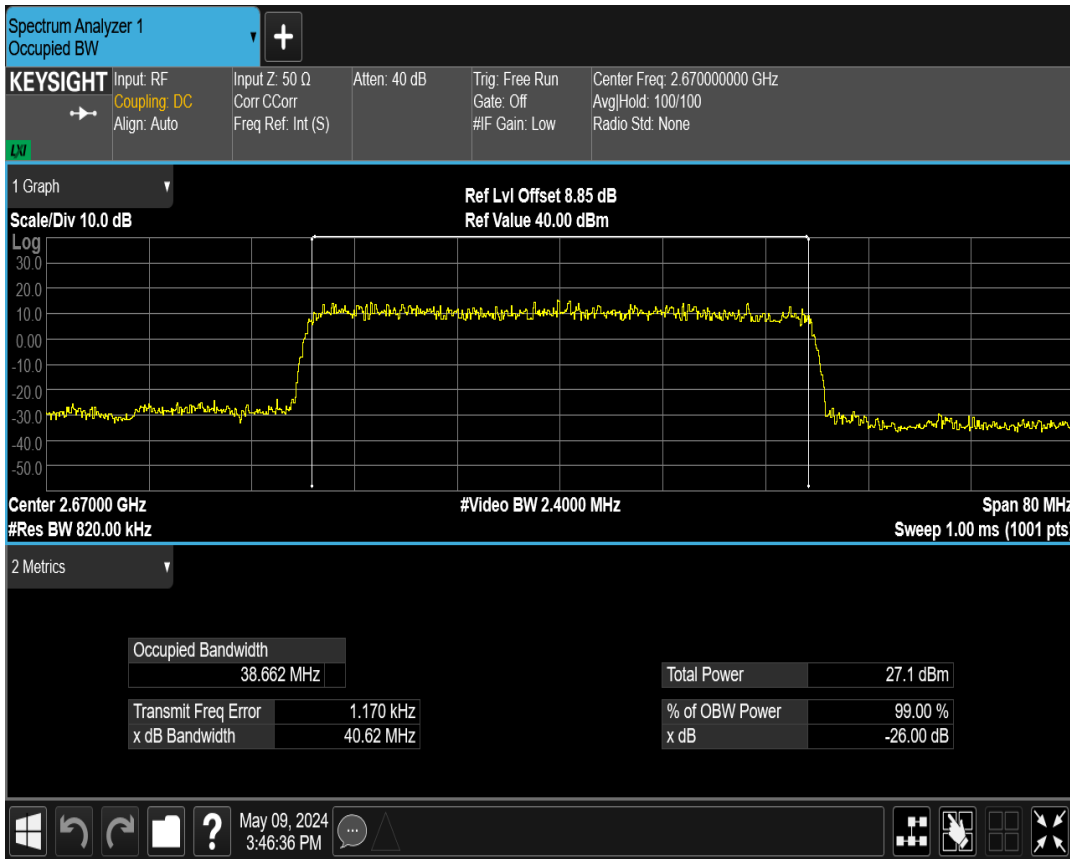
n41 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=518598 RB=216@0



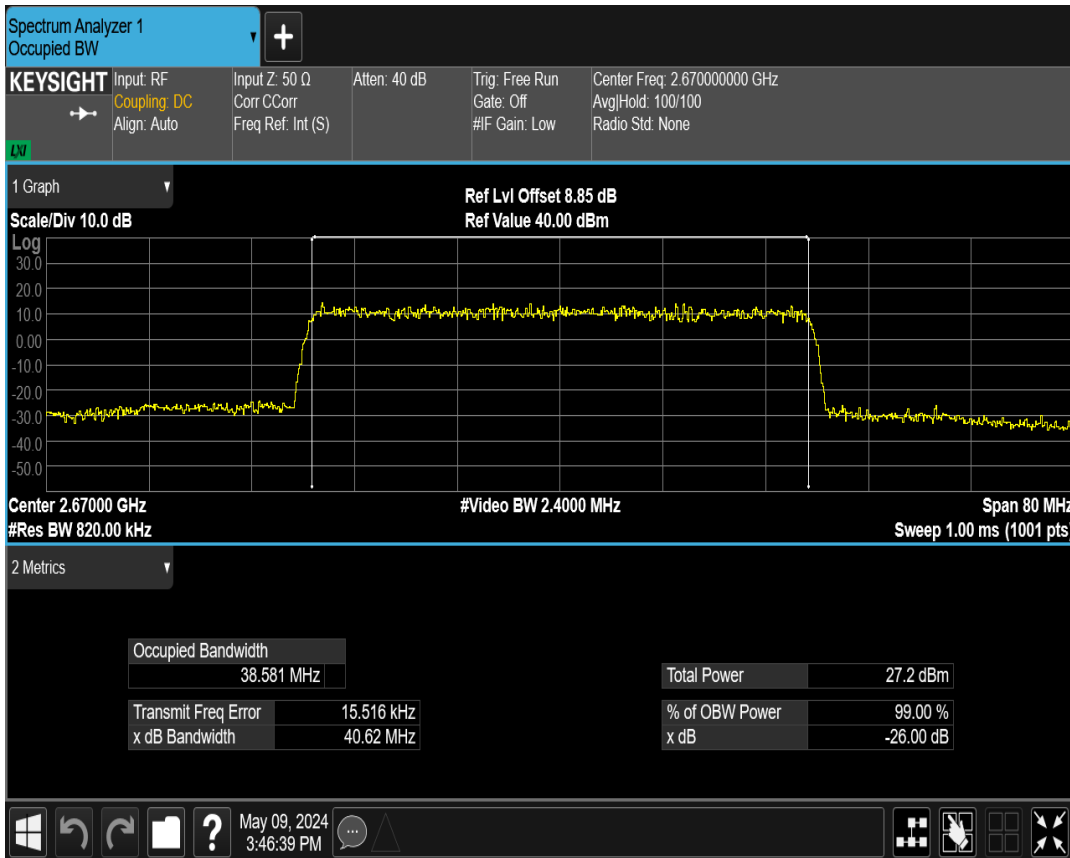
n41 SCS=15kHz CP\_QPSK BW=40MHz Channel=518598 RB=216@0



n41 SCS=15kHz DFT\_BPSK BW=40MHz Channel=534000 RB=216@0

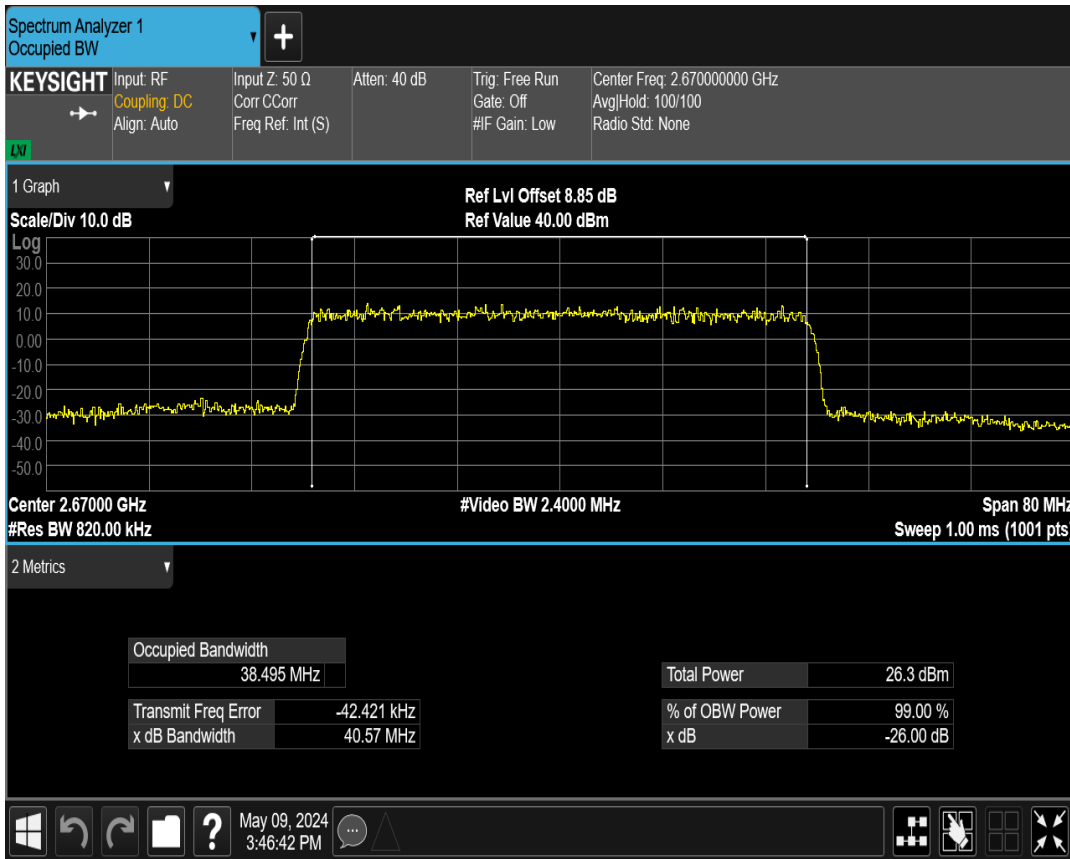


n41 SCS=15kHz DFT\_QPSK BW=40MHz Channel=534000 RB=216@0

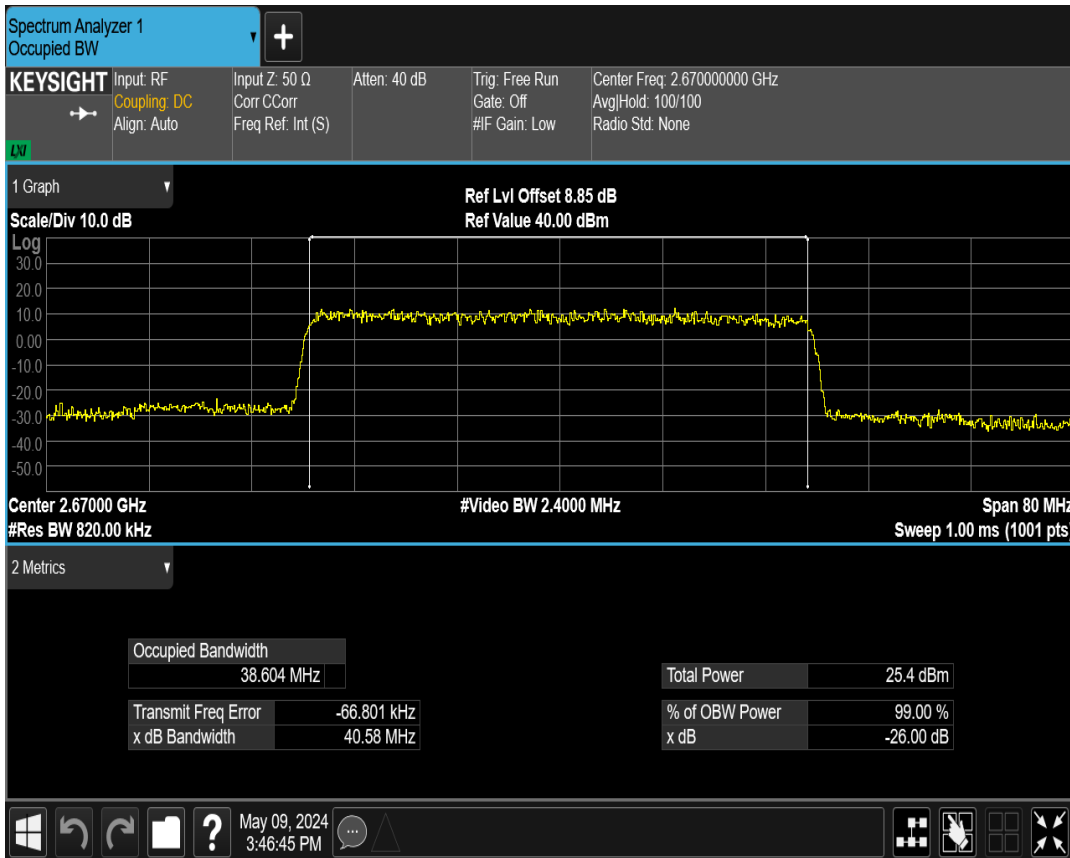




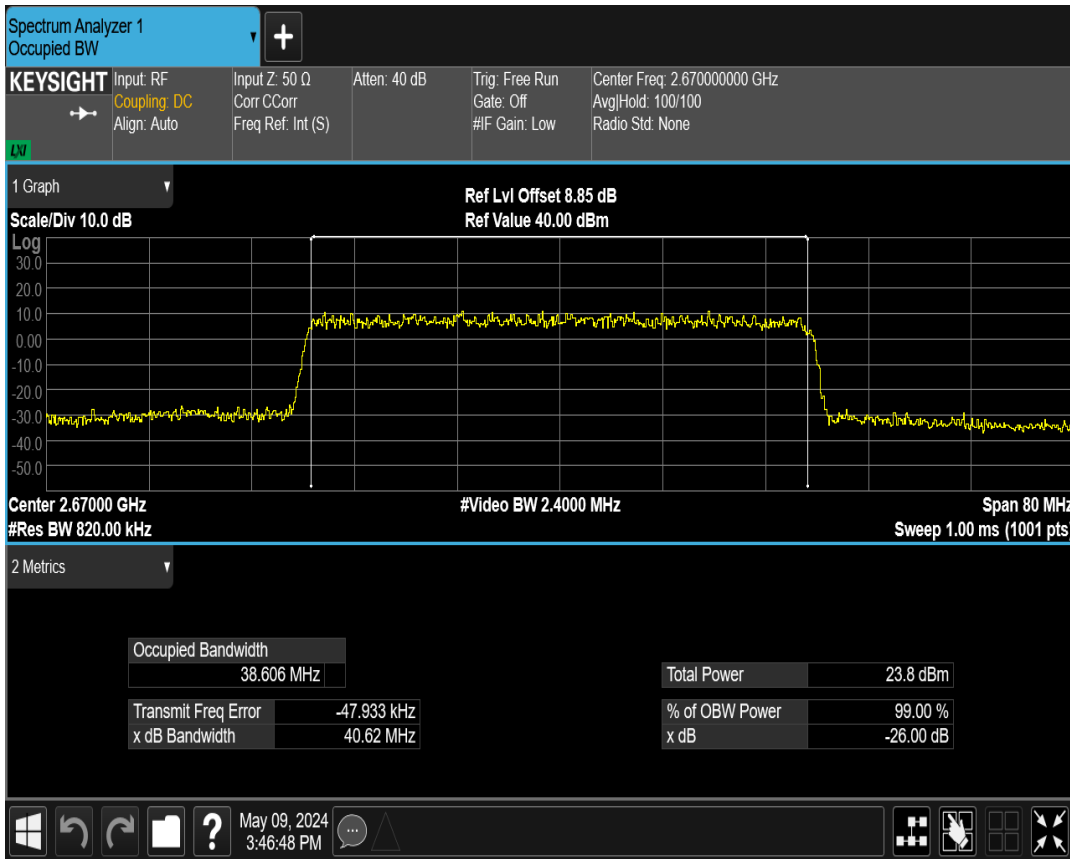
n41 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=534000 RB=216@0



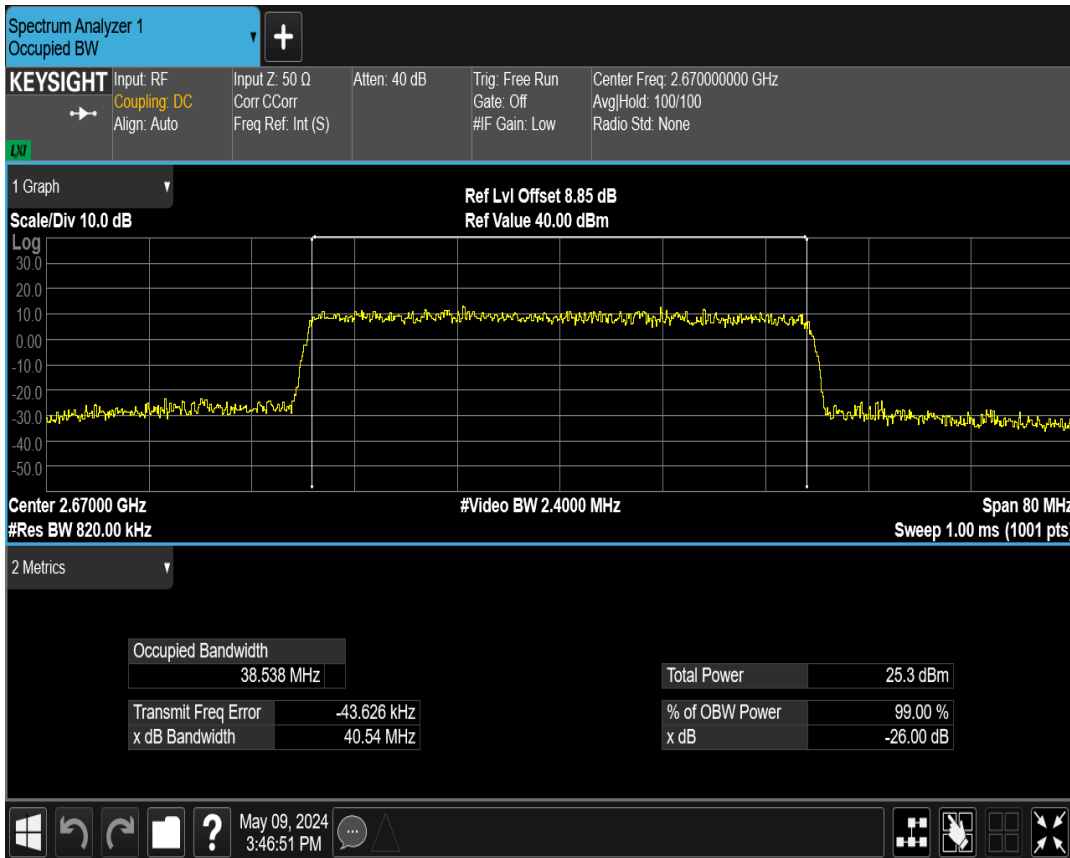
n41 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=534000 RB=216@0



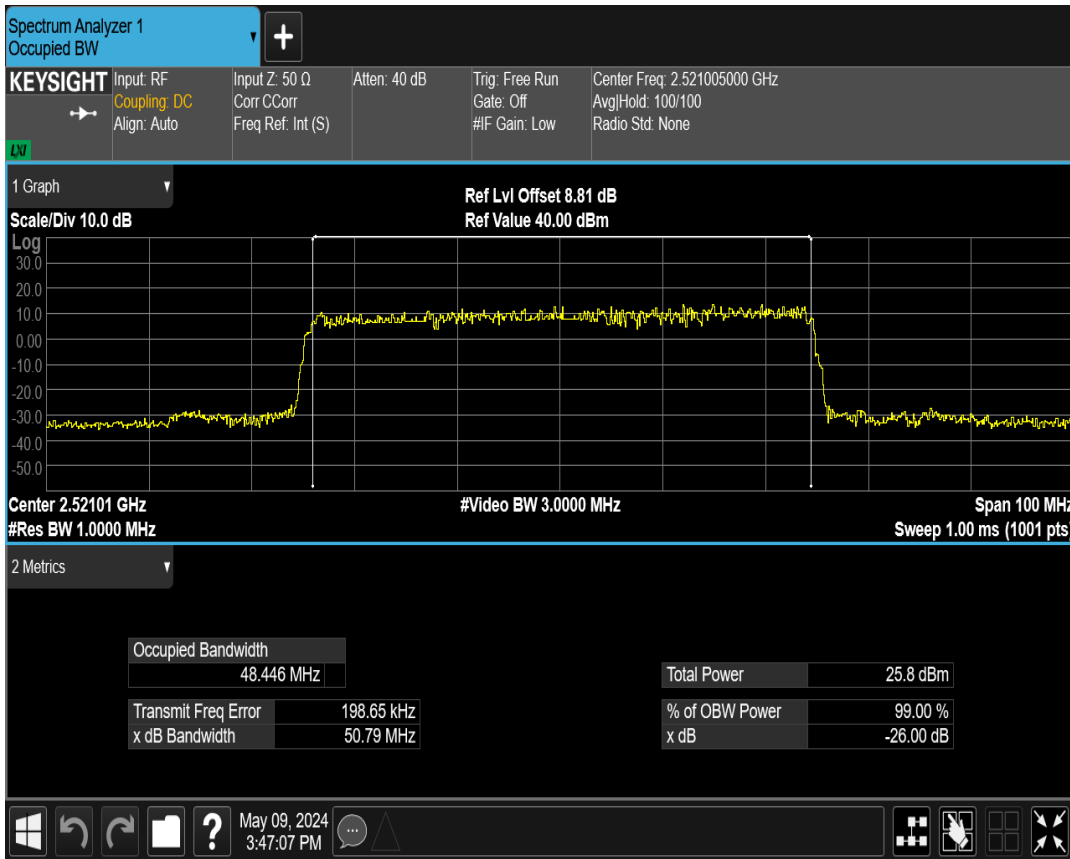
n41 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=534000 RB=216@0



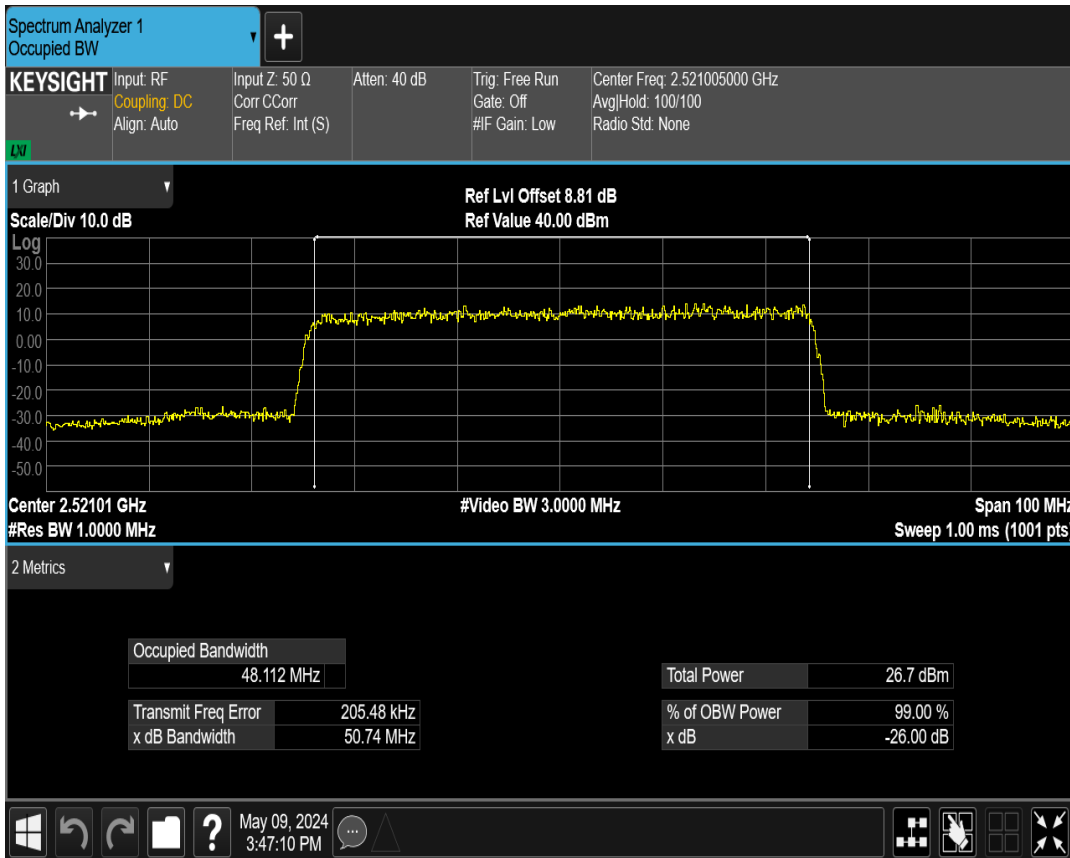
n41 SCS=15kHz CP\_QPSK BW=40MHz Channel=534000 RB=216@0



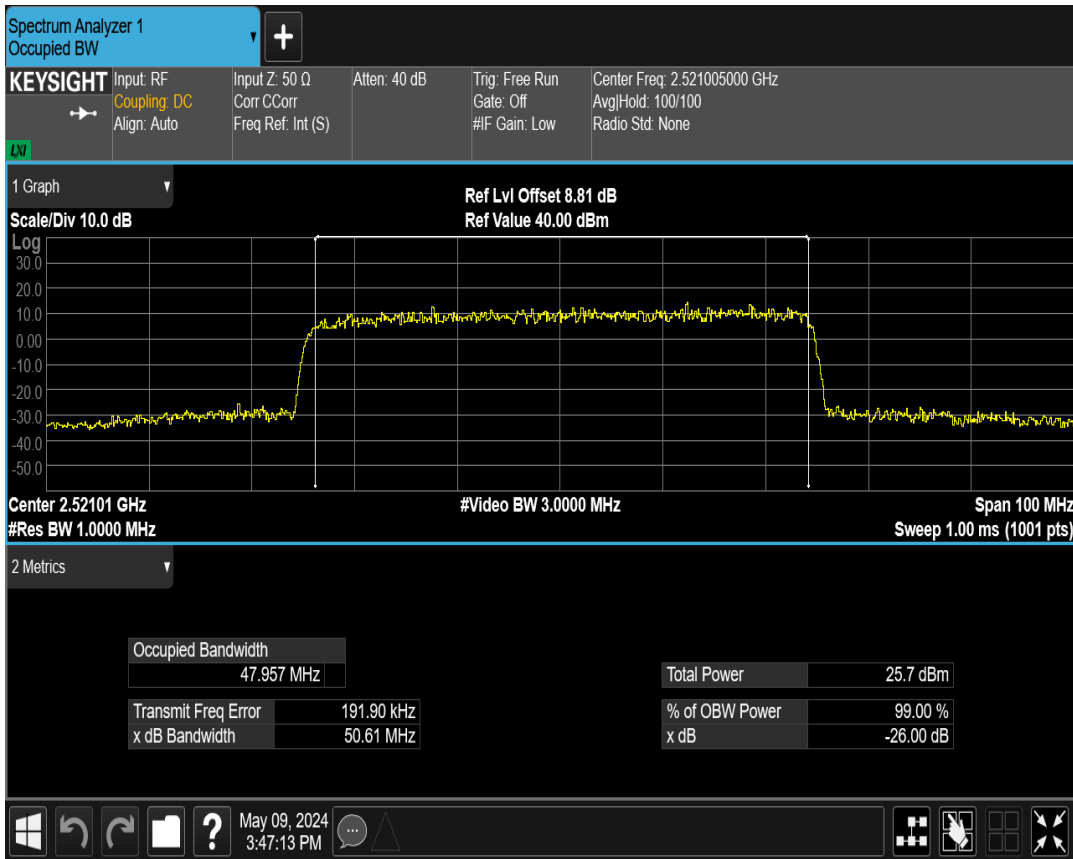
n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=504201 RB=270@0



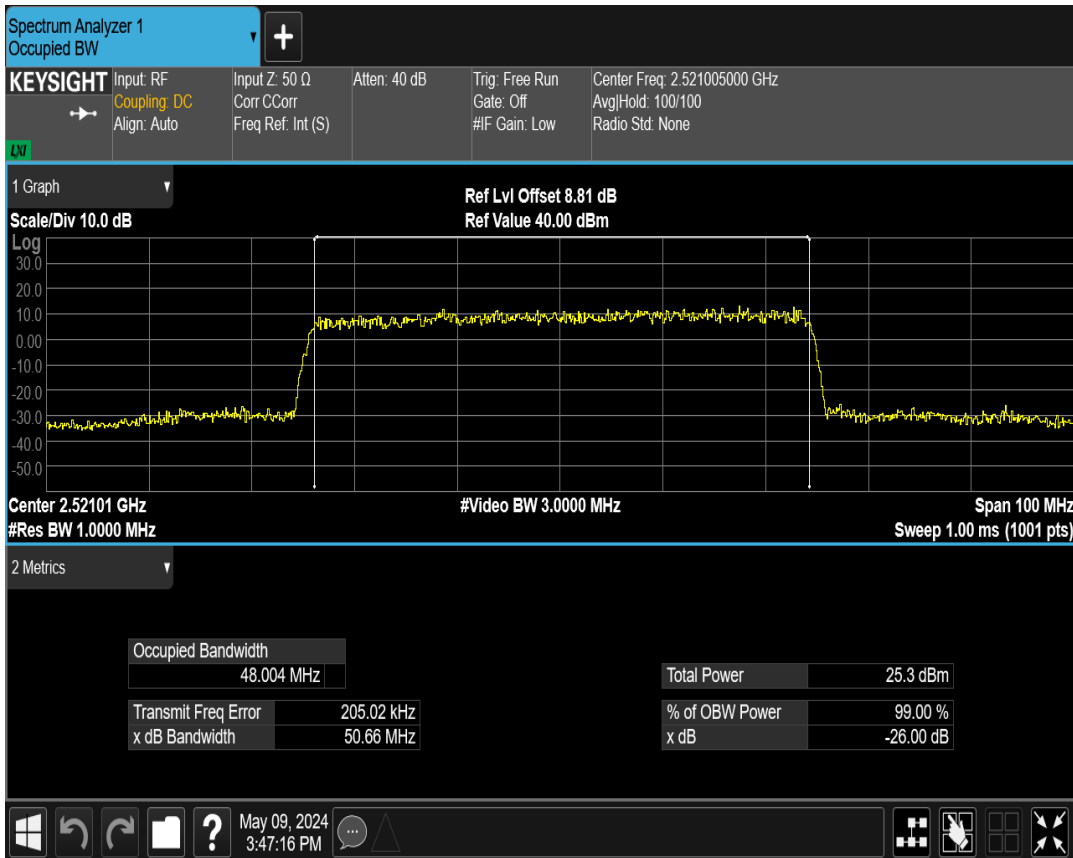
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=270@0



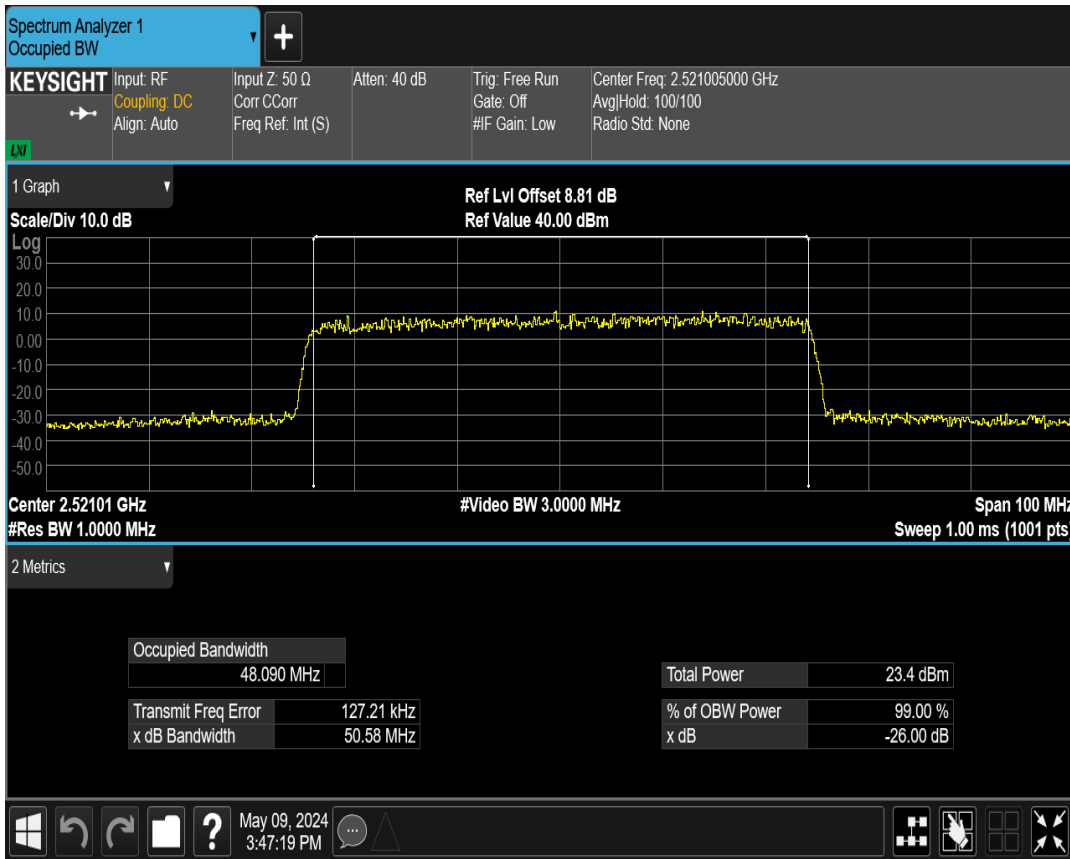
n41 SCS=15kHz DFT\_QAM16 BW=50MHz Channel=504201 RB=270@0



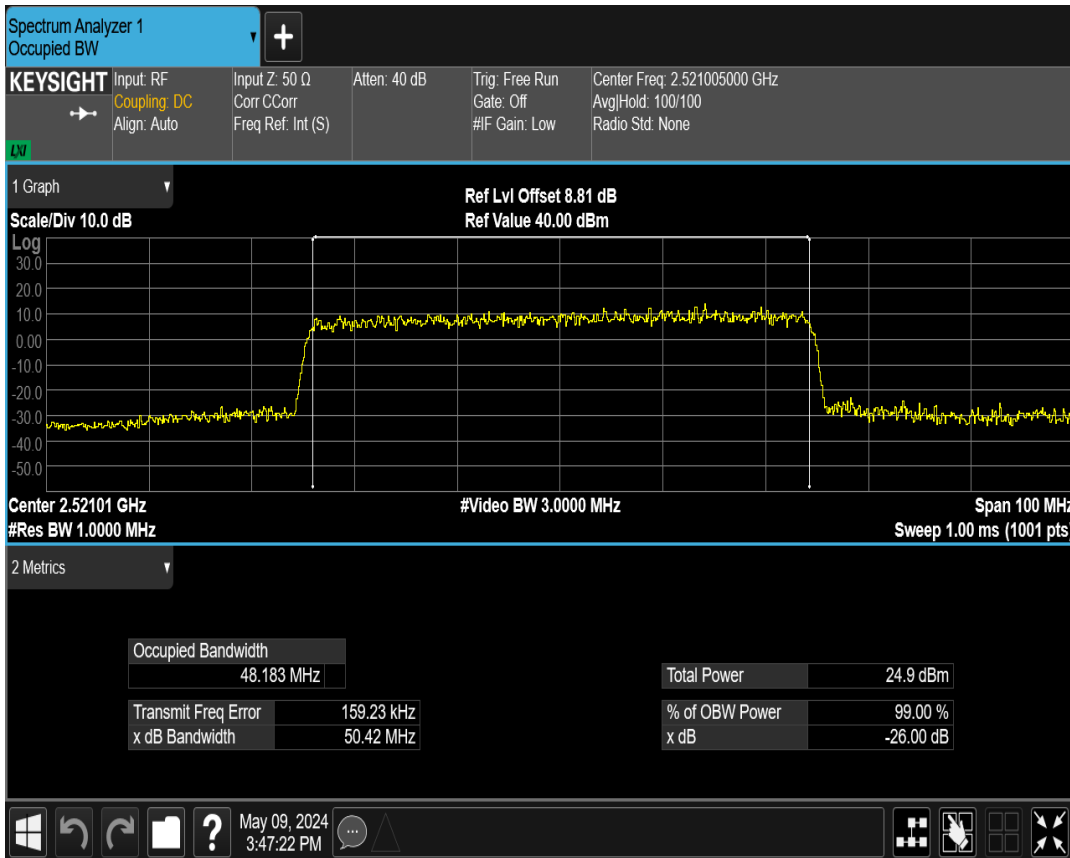
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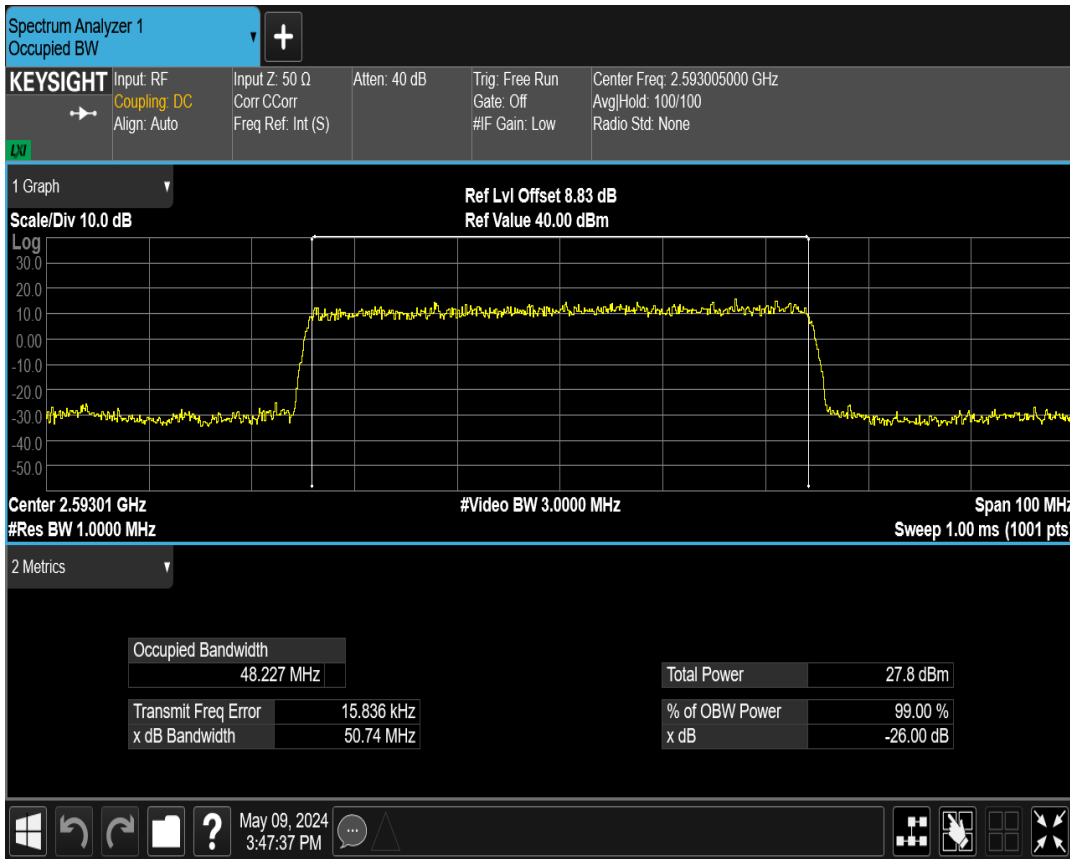
n41 SCS=15kHz DFT\_QAM256 BW=50MHz Channel=504201 RB=270@0



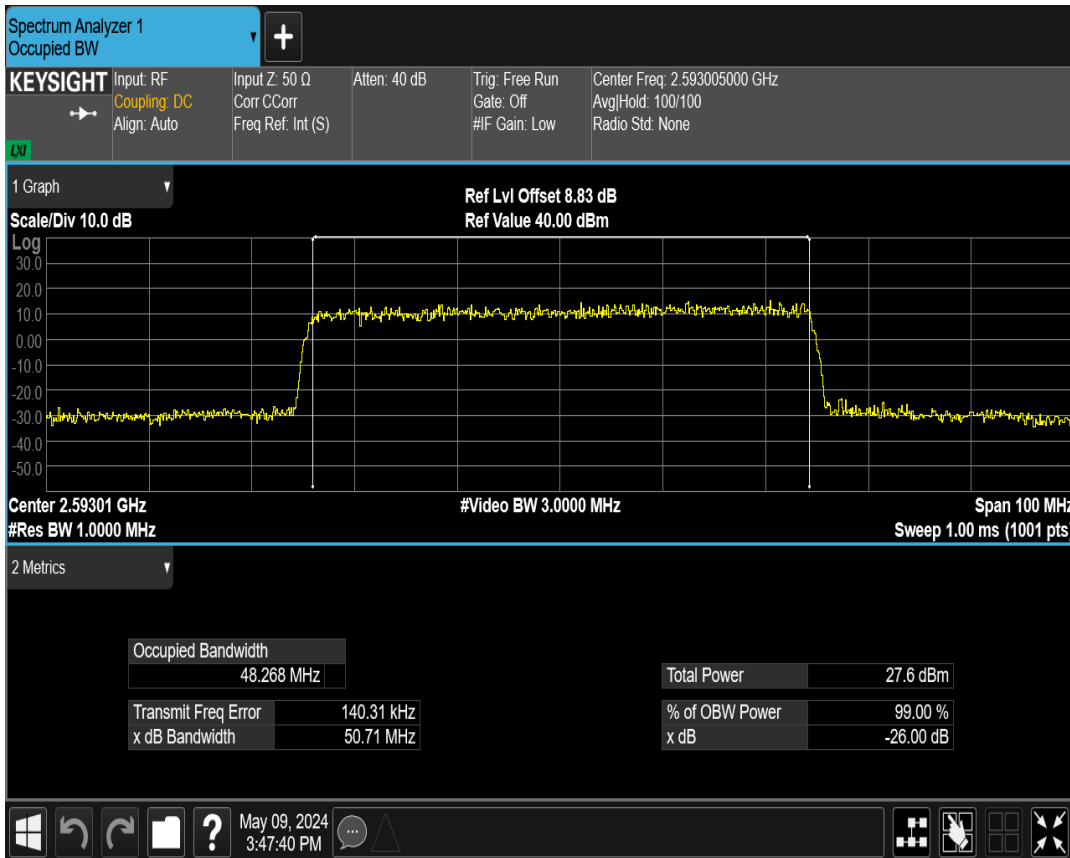
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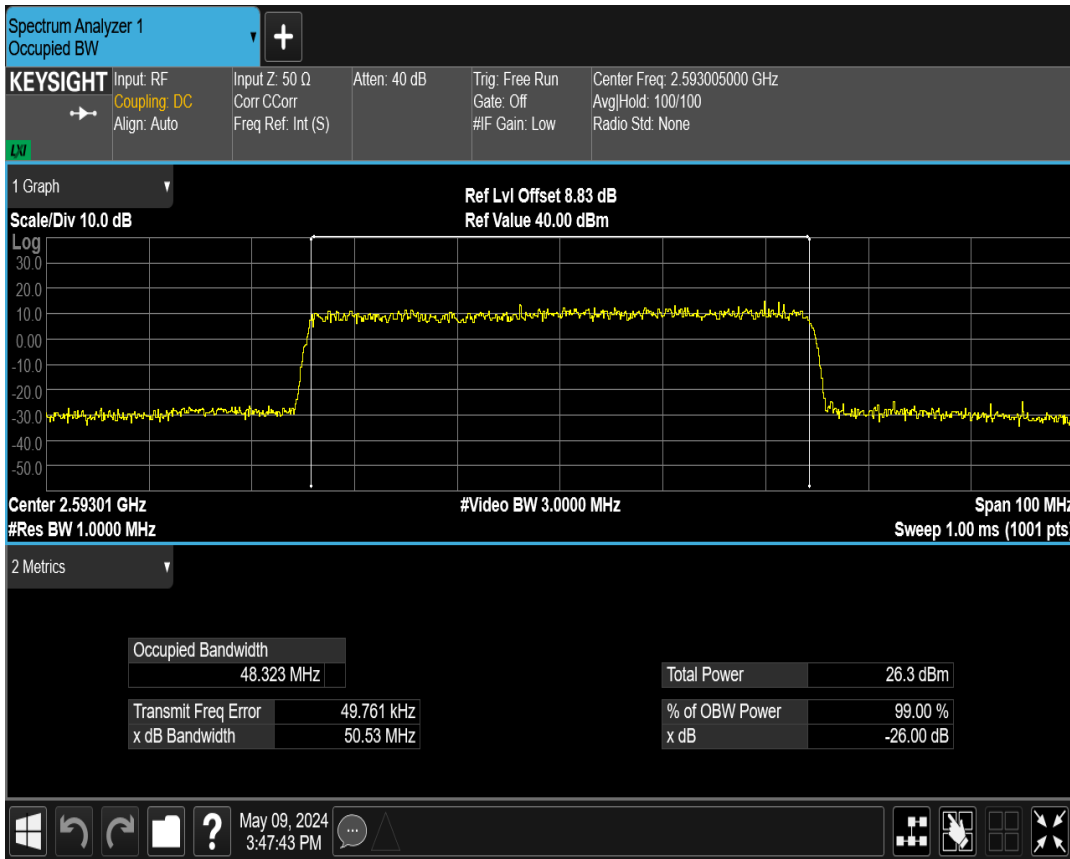
n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=518601 RB=270@0



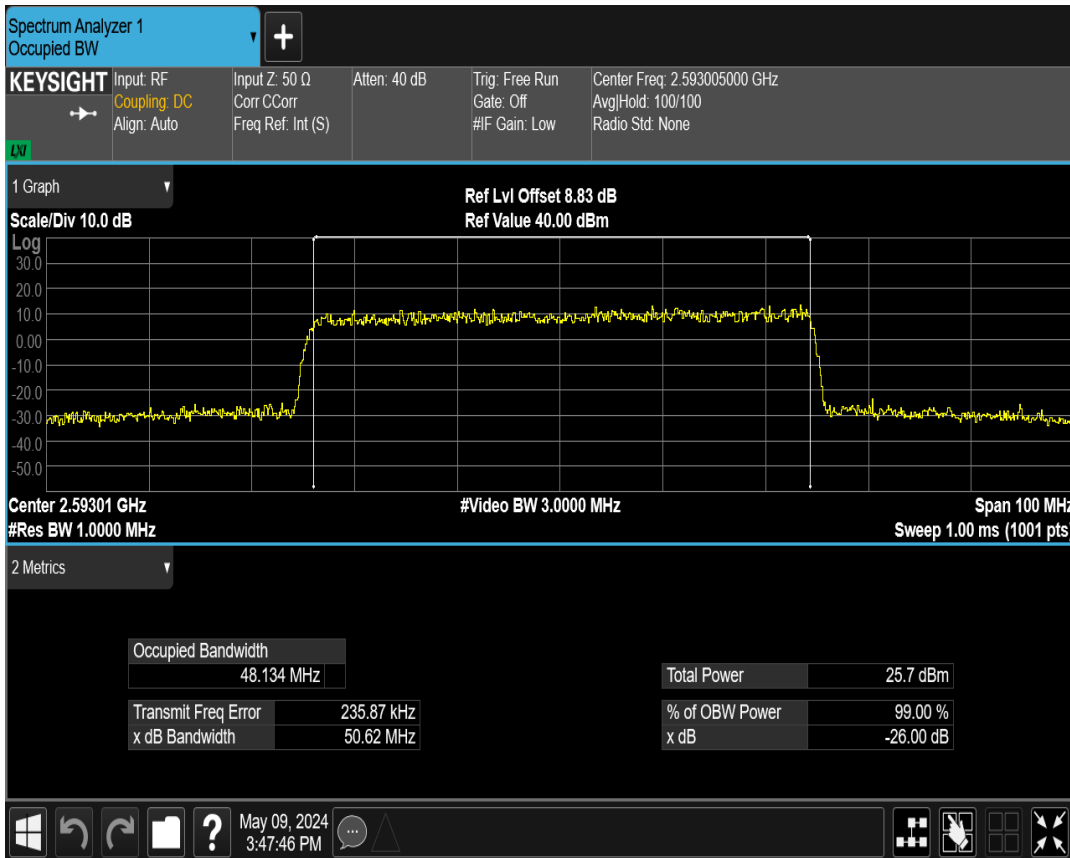
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=270@0



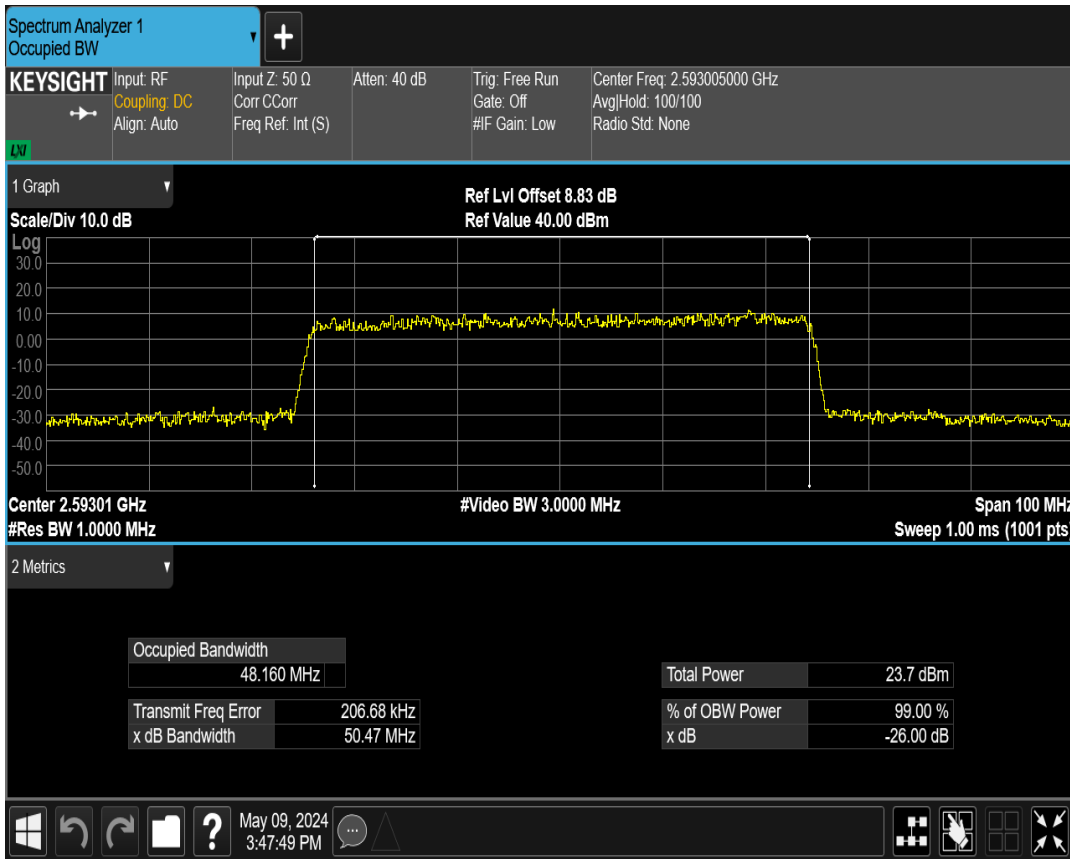
n41 SCS=15kHz DFT\_QAM16 BW=50MHz Channel=518601 RB=270@0



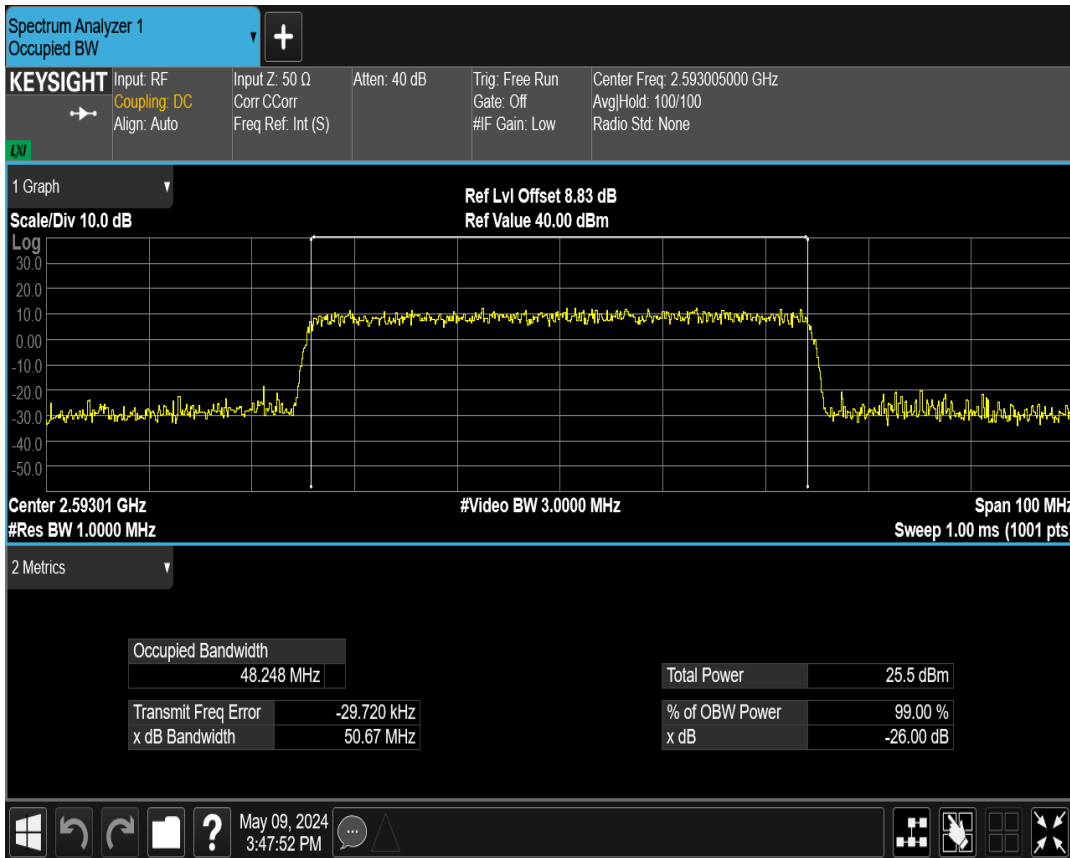
n41 SCS=15kHz DFT\_QAM64 BW=50MHz Channel=518601 RB=270@0



n41 SCS=15kHz DFT\_QAM256 BW=50MHz Channel=518601 RB=270@0

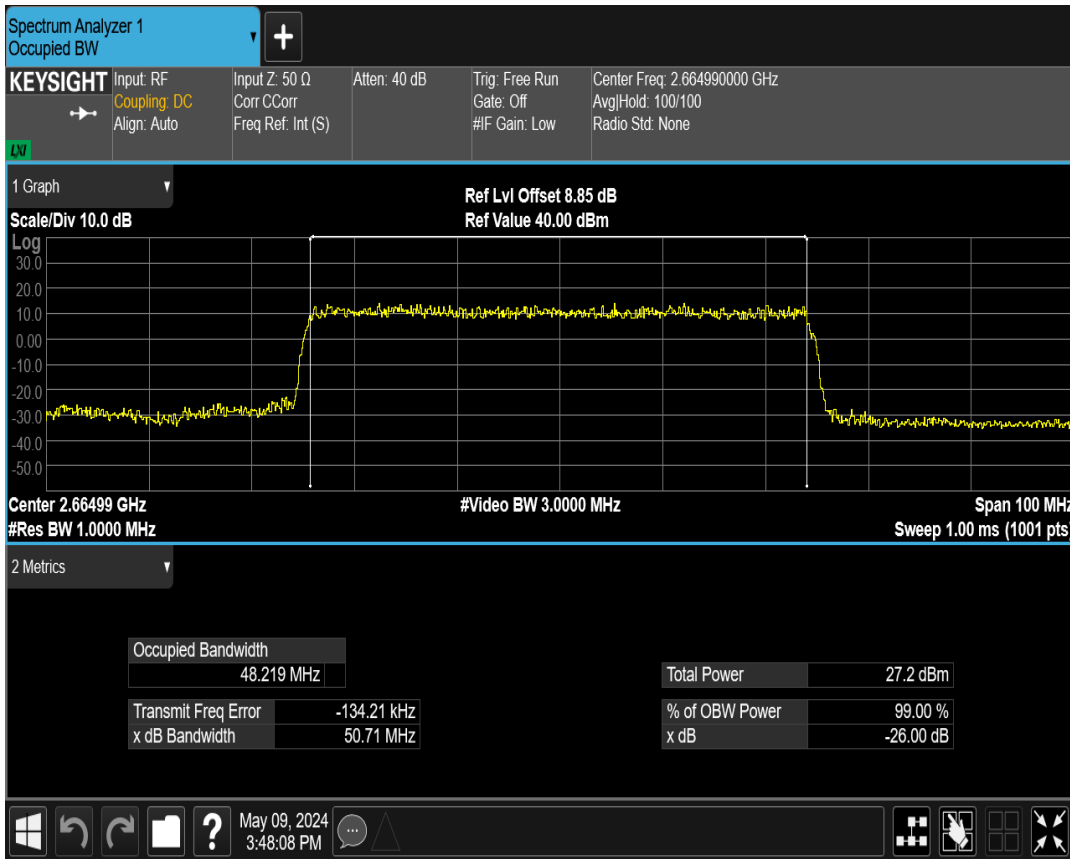


n41 SCS=15kHz CP\_QPSK BW=50MHz Channel=518601 RB=270@0

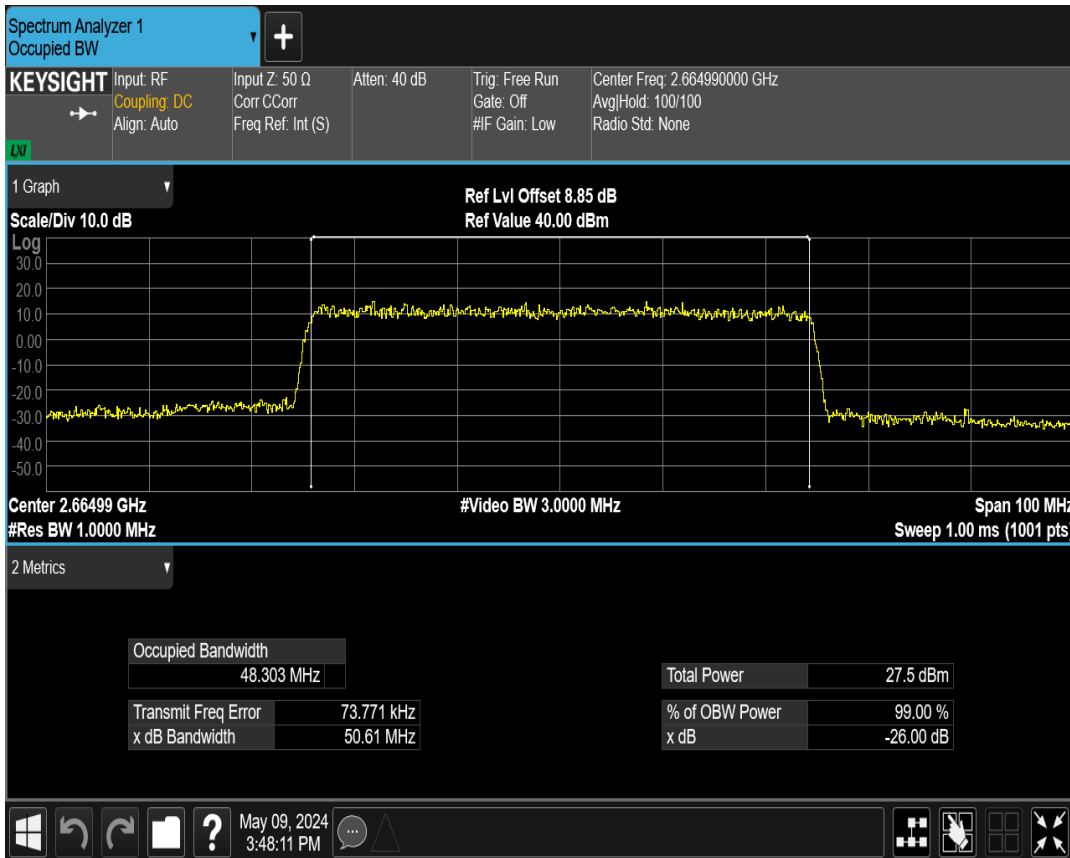




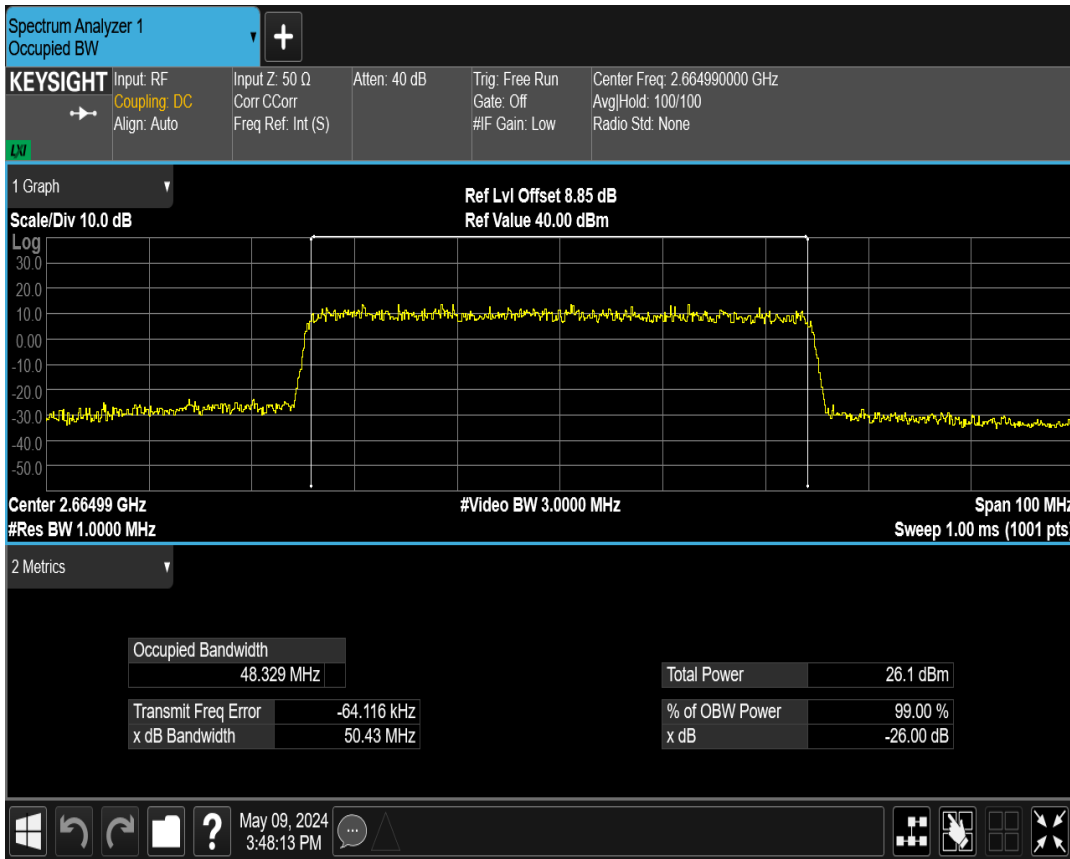
n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=532998 RB=270@0



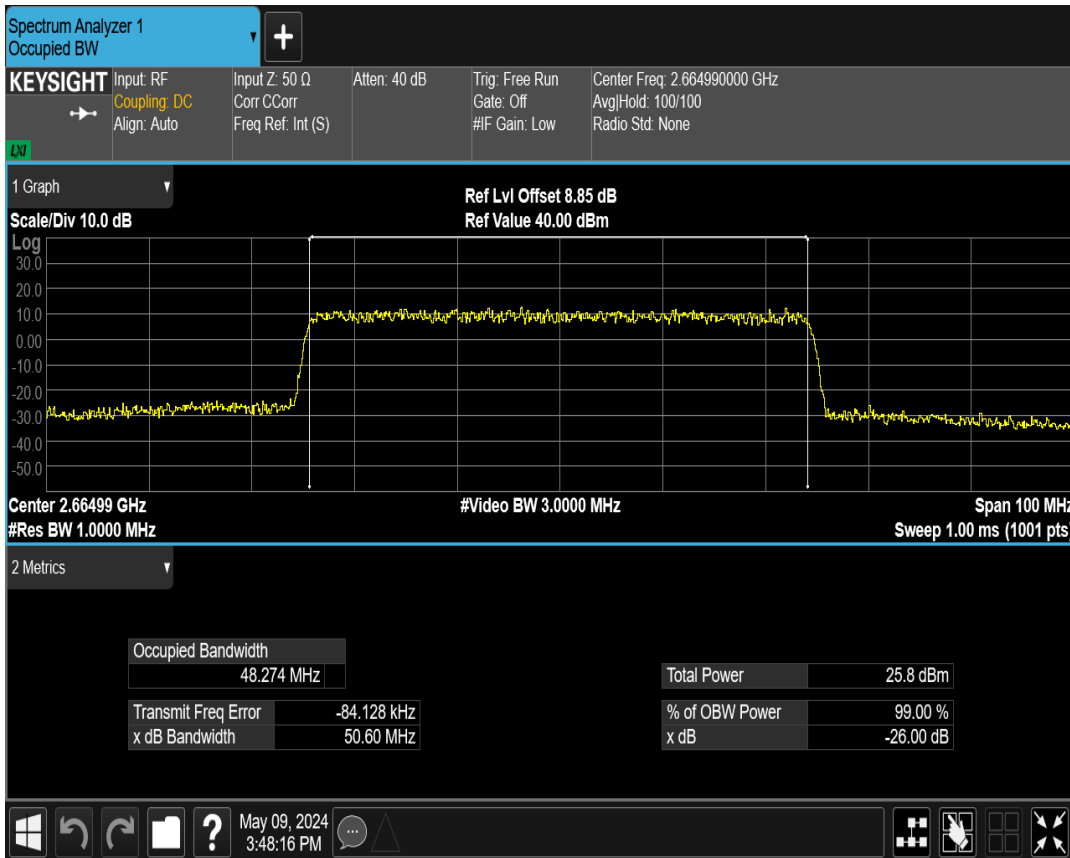
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=270@0



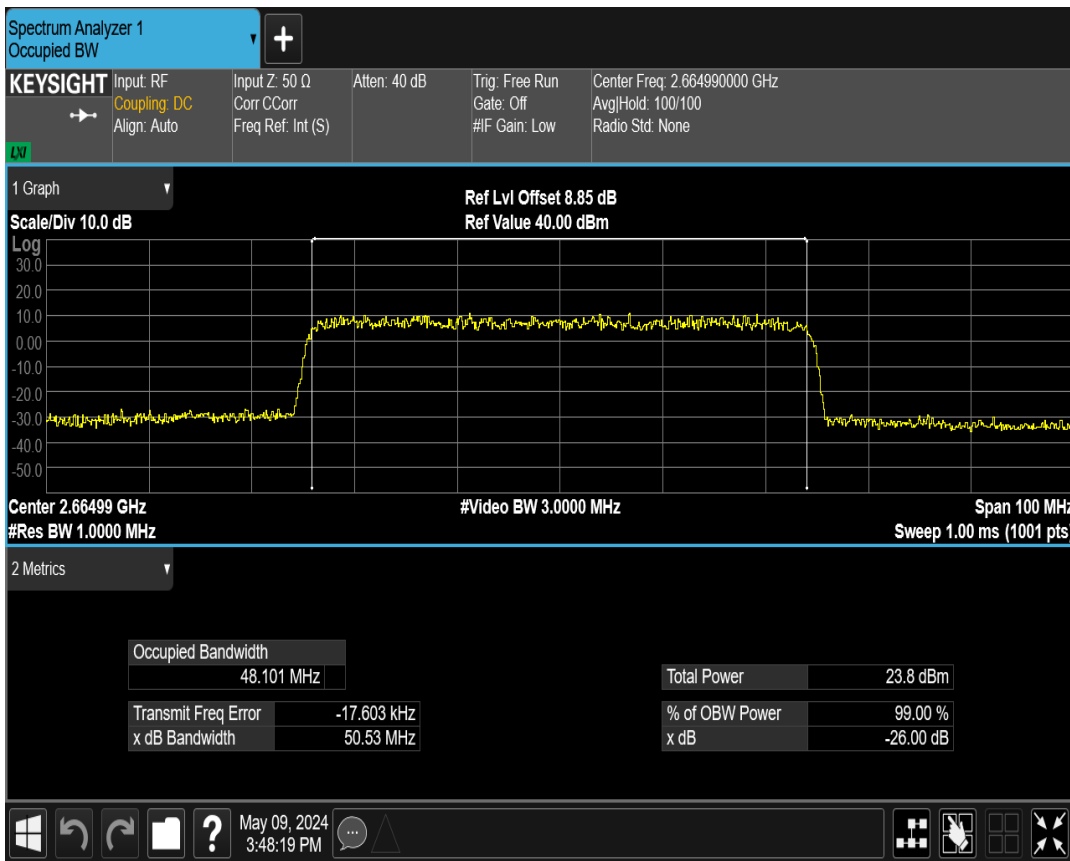
n41 SCS=15kHz DFT\_QAM16 BW=50MHz Channel=532998 RB=270@0



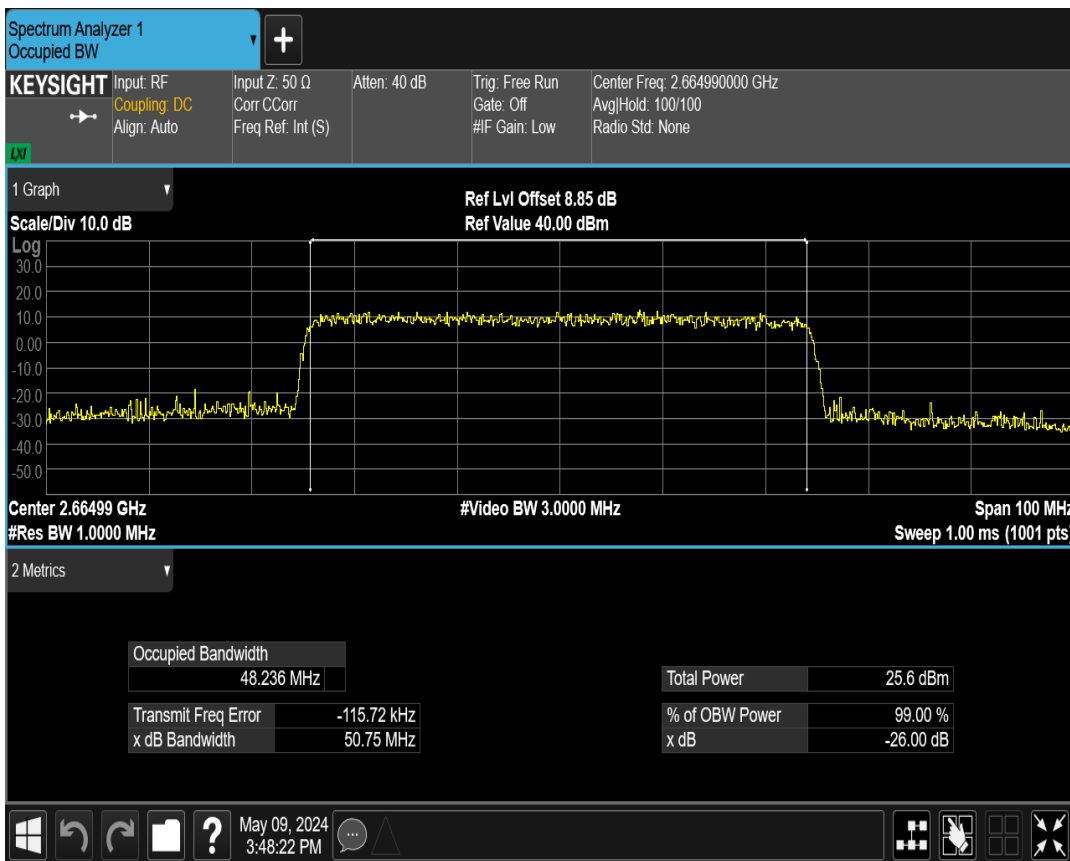
n41 SCS=15kHz DFT\_QAM64 BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT\_QAM256 BW=50MHz Channel=532998 RB=270@0



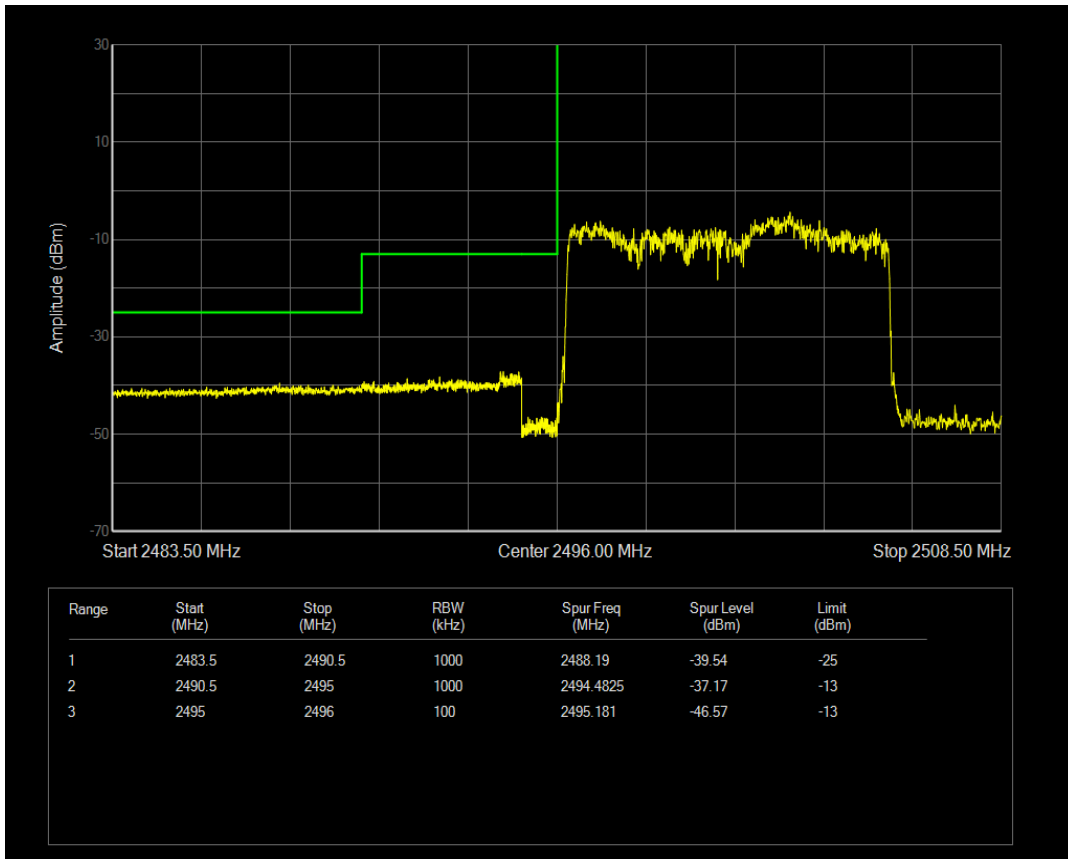
n41 SCS=15kHz CP\_QPSK BW=50MHz Channel=532998 RB=270@0



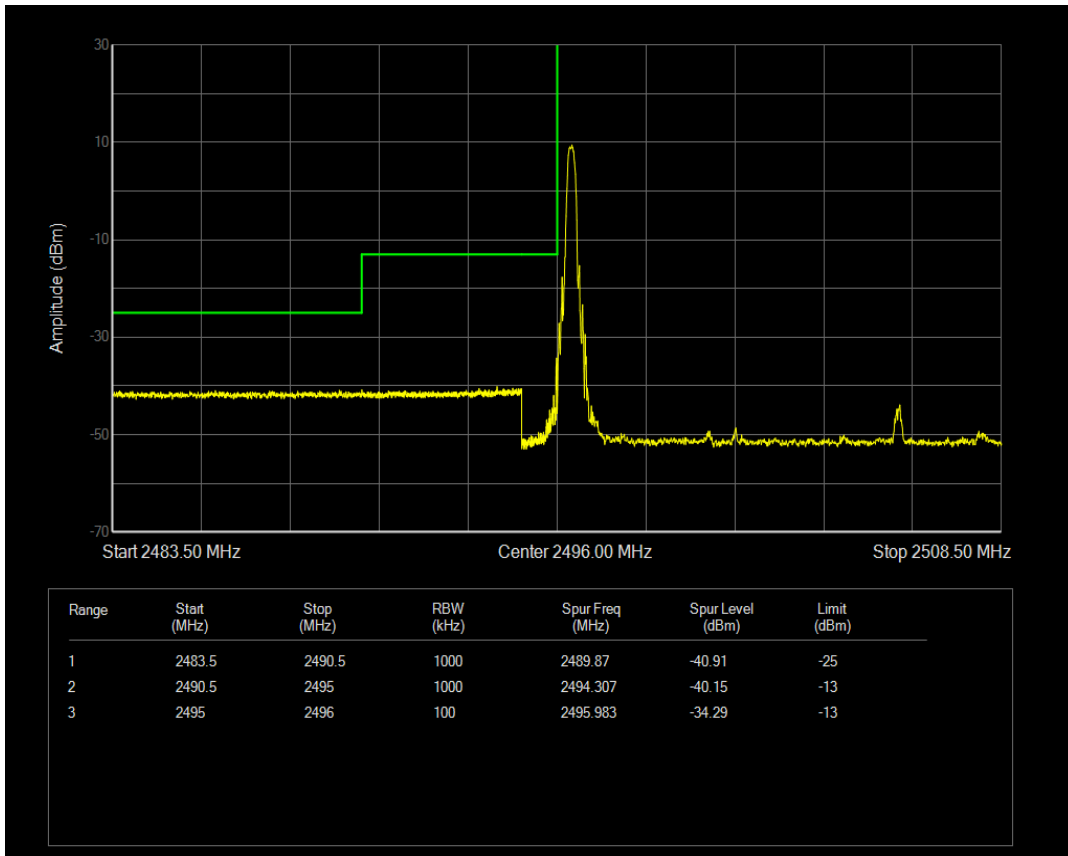
### 5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	15	10	500202	50@0	DFT_QPSK	2488.19	-39.54	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2489.87	-40.91	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	2701.81	-40.38	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2701.03	-40.90	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	2485.94	-39.85	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2489.30	-40.80	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	2742.36	-40.87	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	2750.53	-40.87	-25	PASS

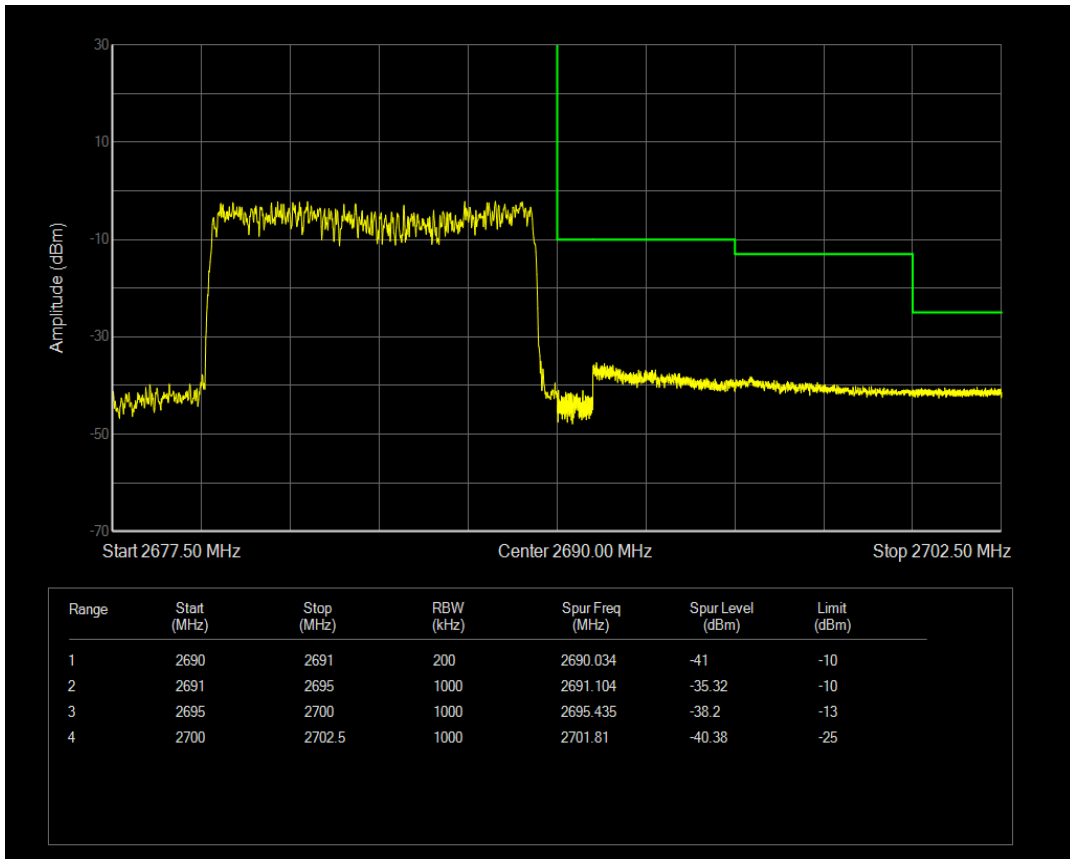
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=50@0



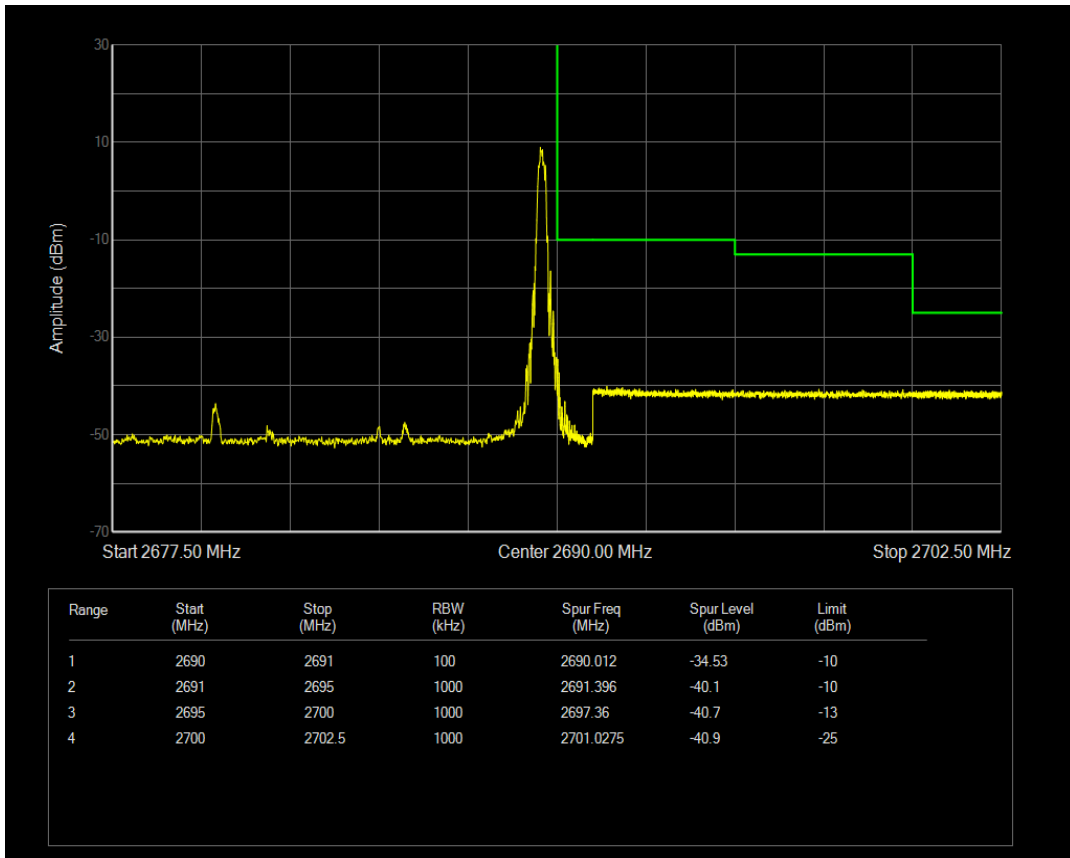
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=1@0



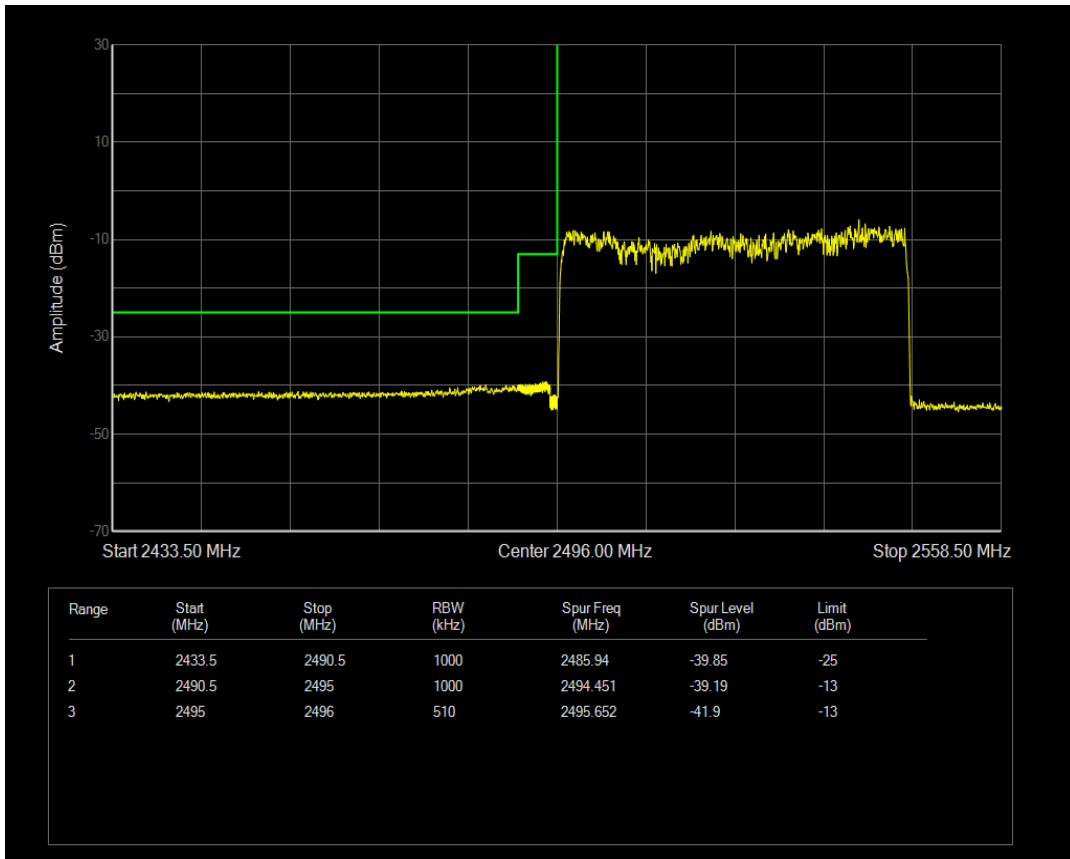
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=50@0



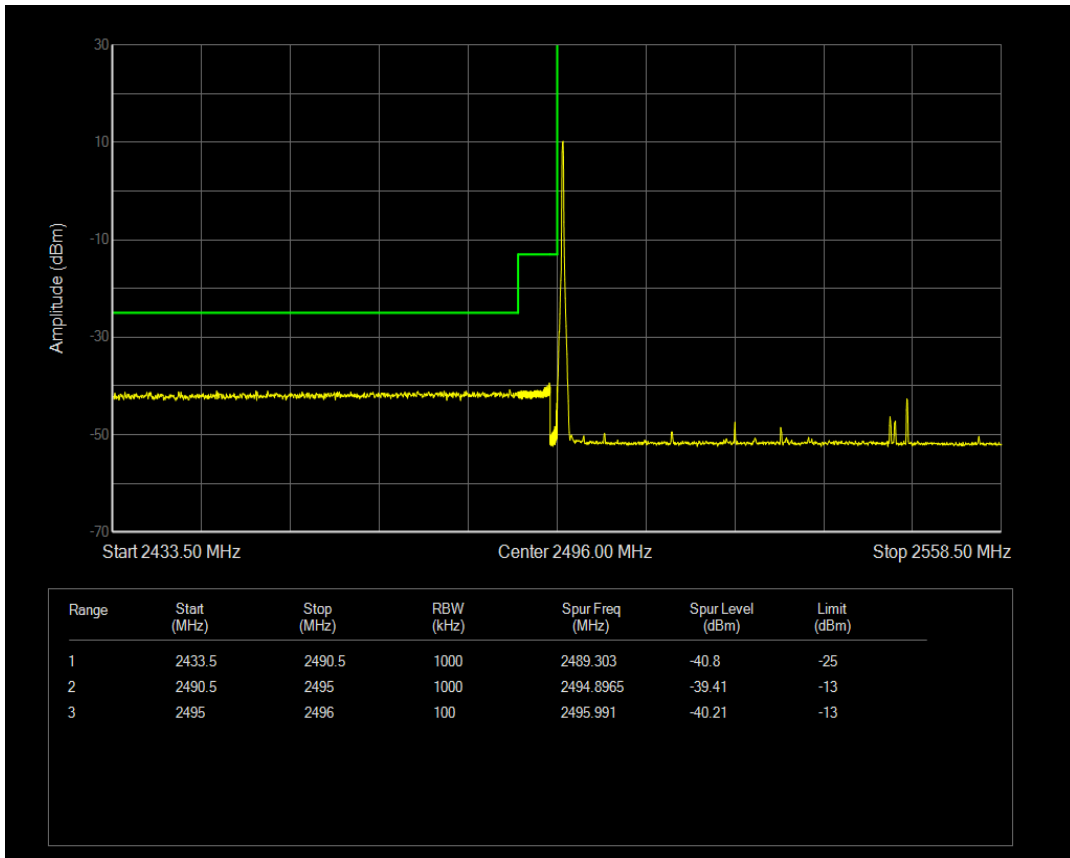
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=1@51



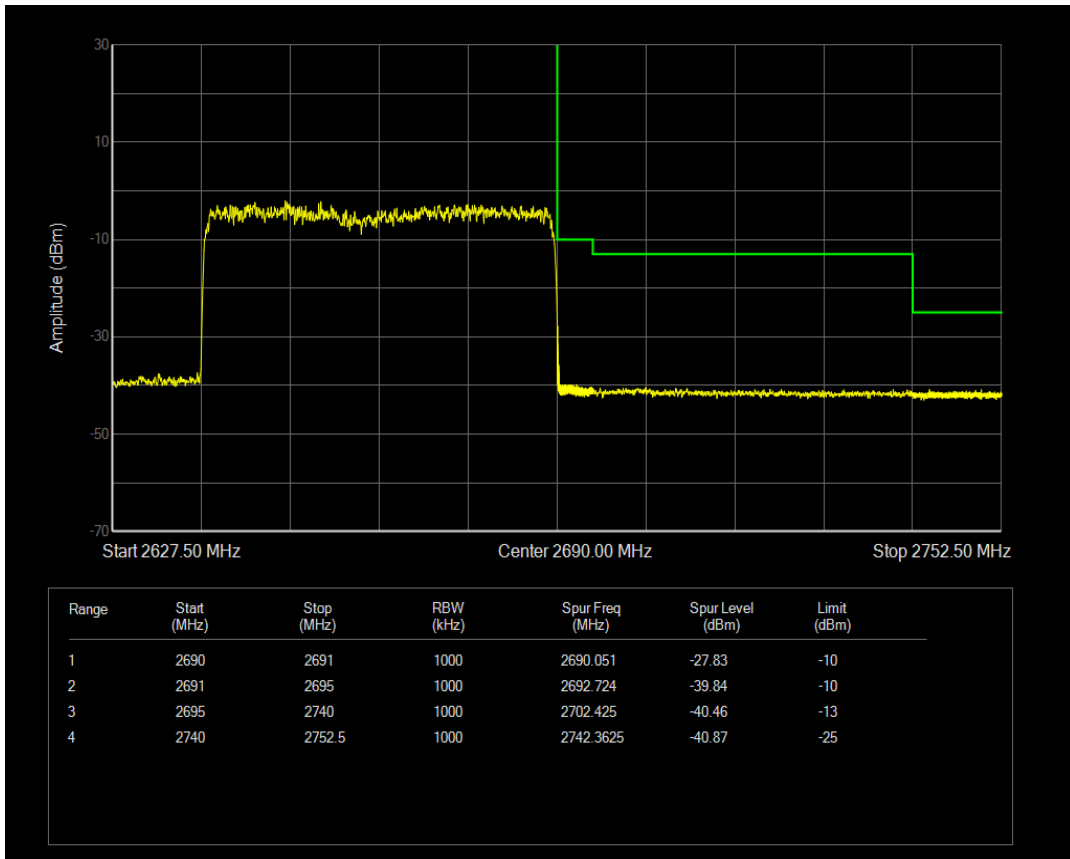
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=270@0



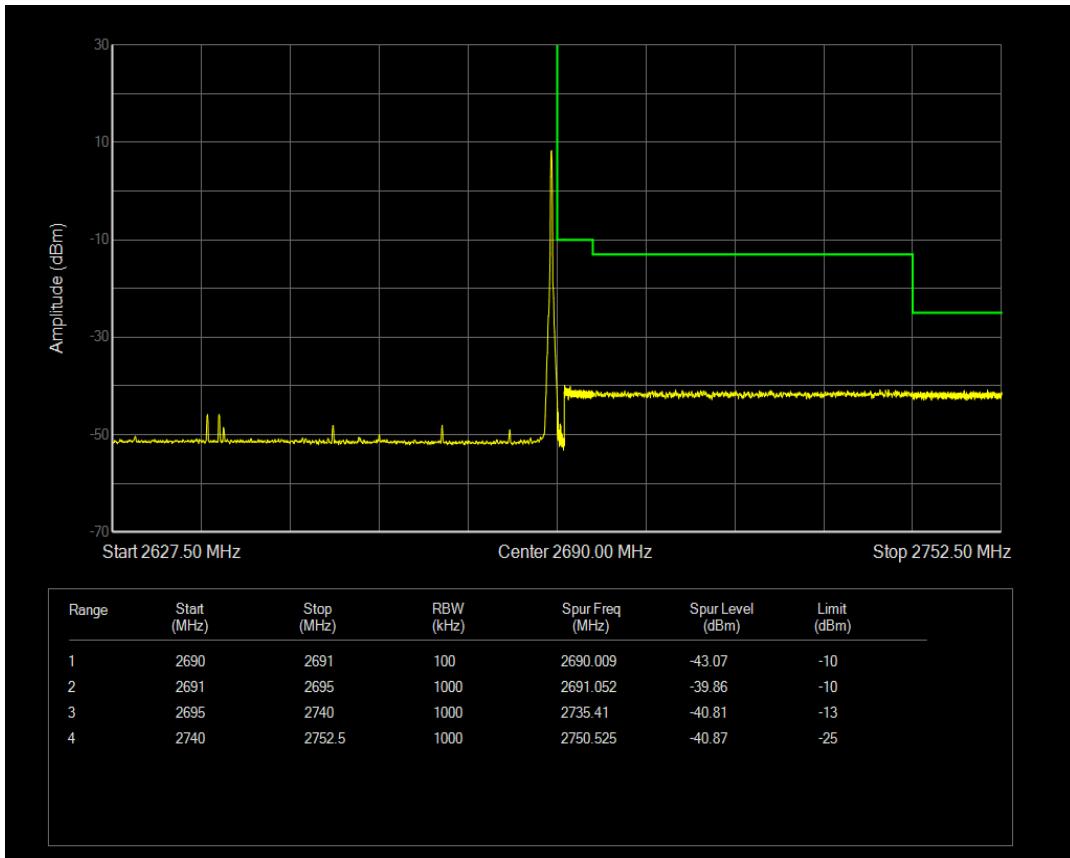
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=1@0



n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=1@269

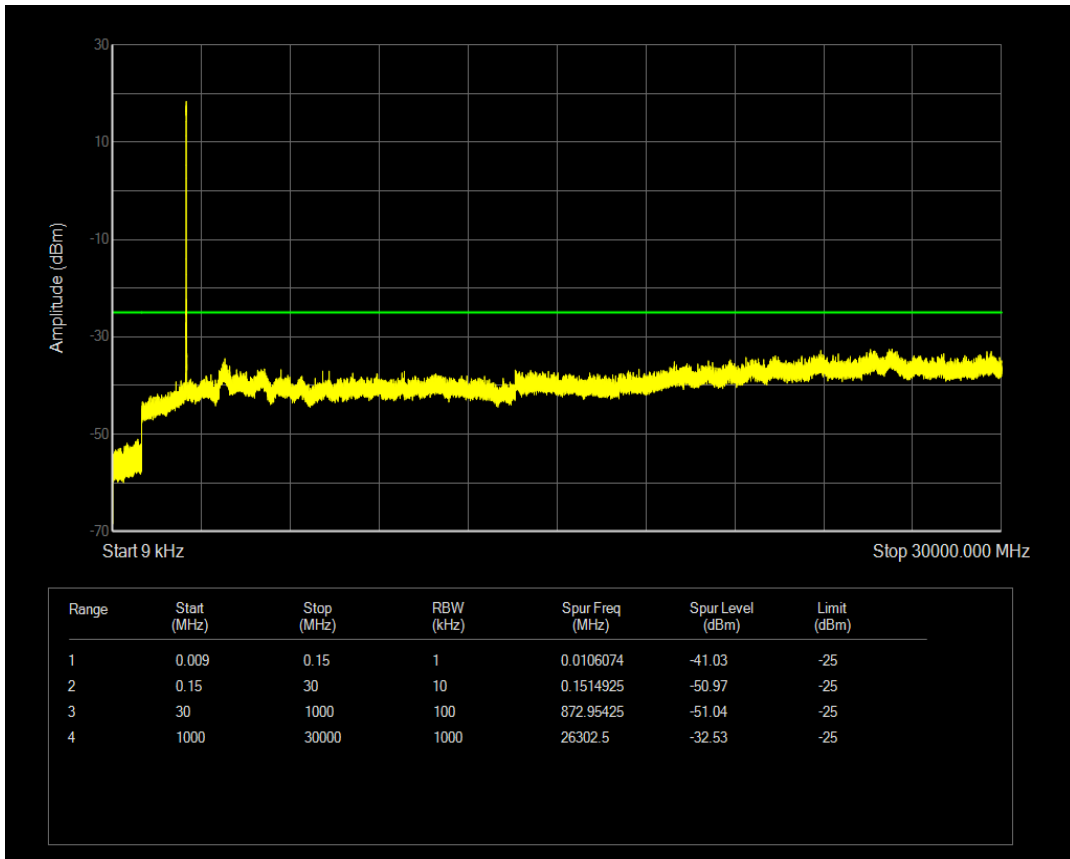




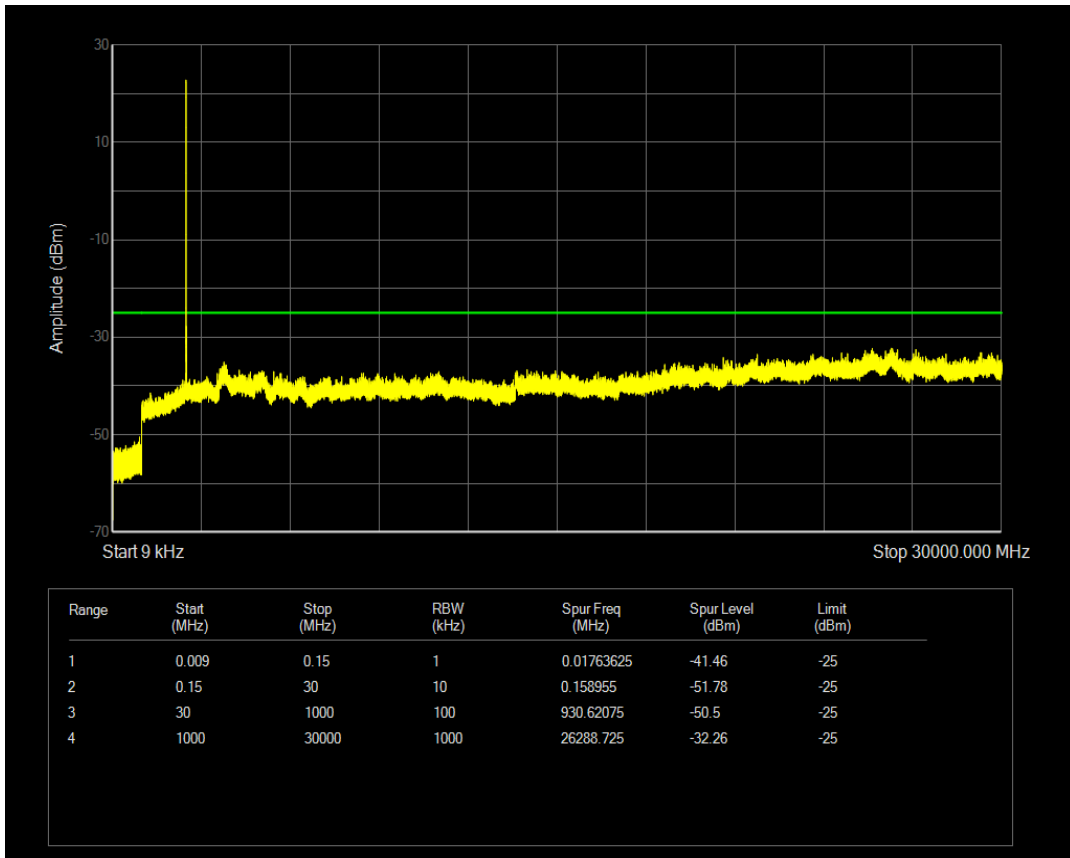
### 6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	15	10	500202	50@0	DFT_QPSK	26302.50	-32.53	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26288.73	-32.26	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	26343.10	-31.97	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	25809.50	-32.39	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26288.73	-31.09	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	26259.73	-31.79	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26125.60	-31.61	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	26285.83	-32.19	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26388.05	-31.24	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26269.88	-32.10	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	25586.93	-31.79	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26299.60	-32.10	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	26309.03	-31.73	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	25687.70	-31.00	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26283.65	-31.79	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	25644.93	-32.38	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	25787.03	-31.86	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	25855.18	-31.82	-25	PASS

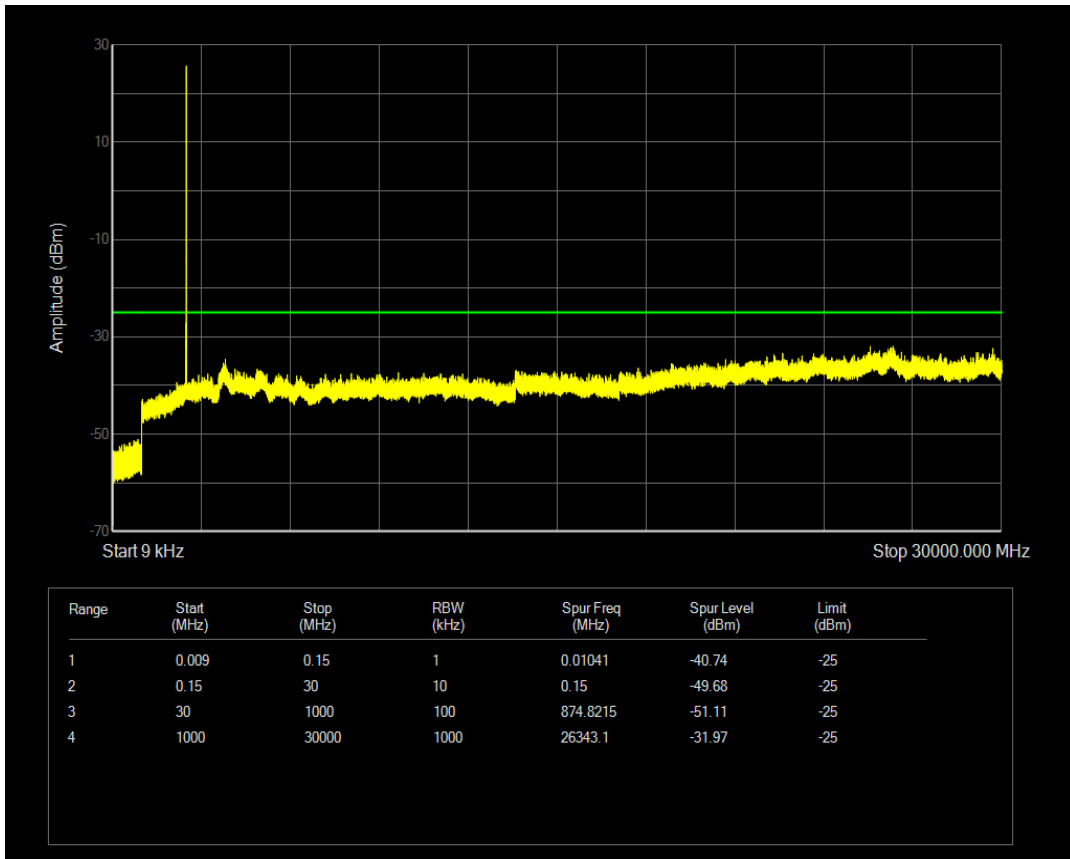
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=50@0



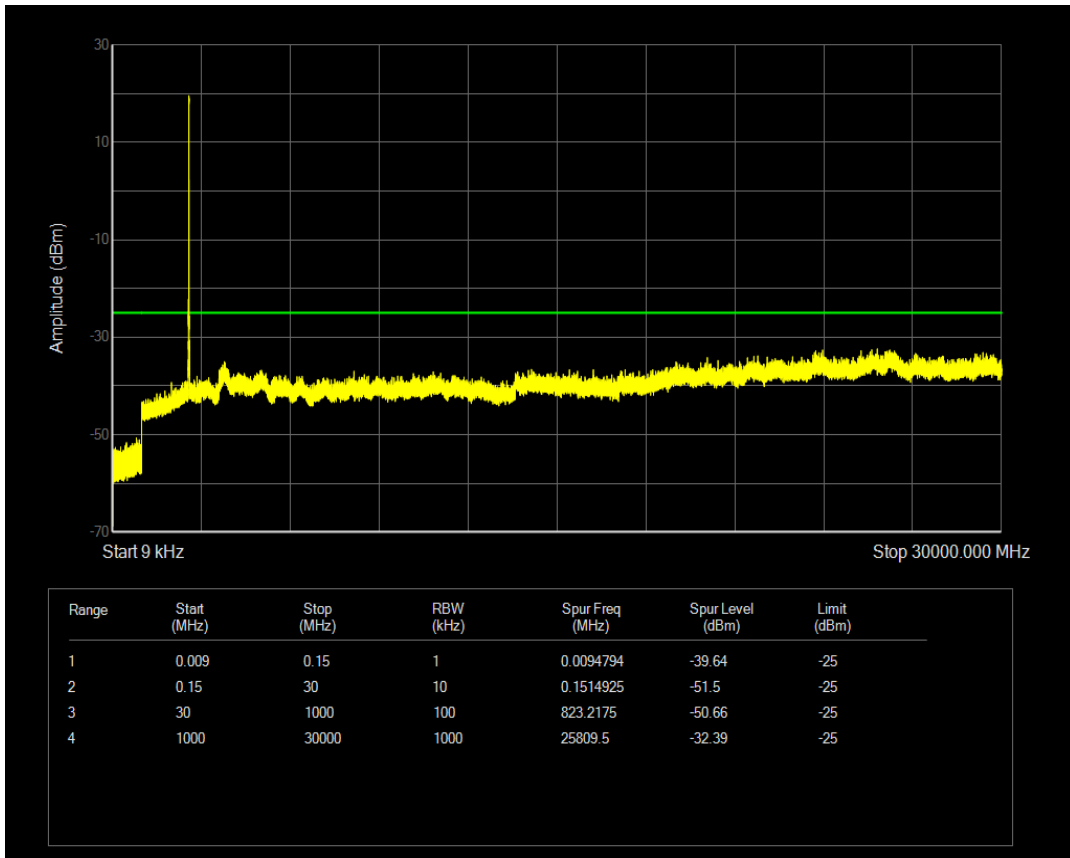
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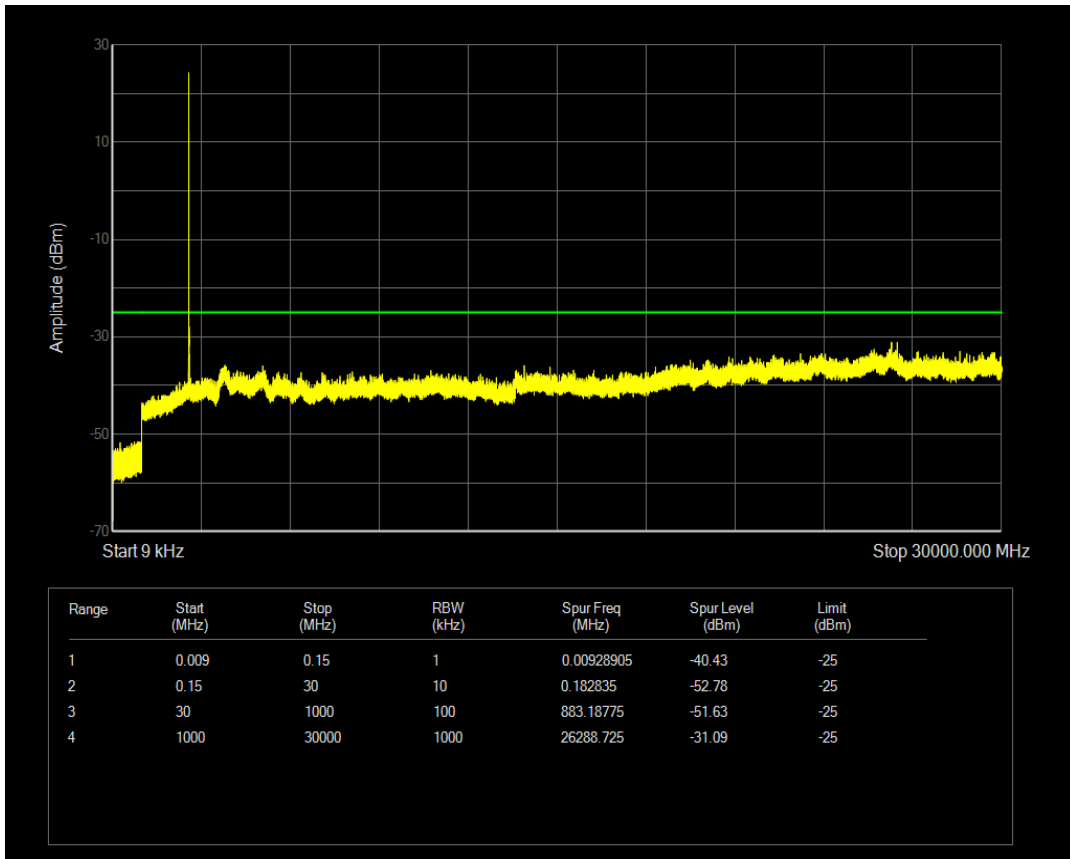
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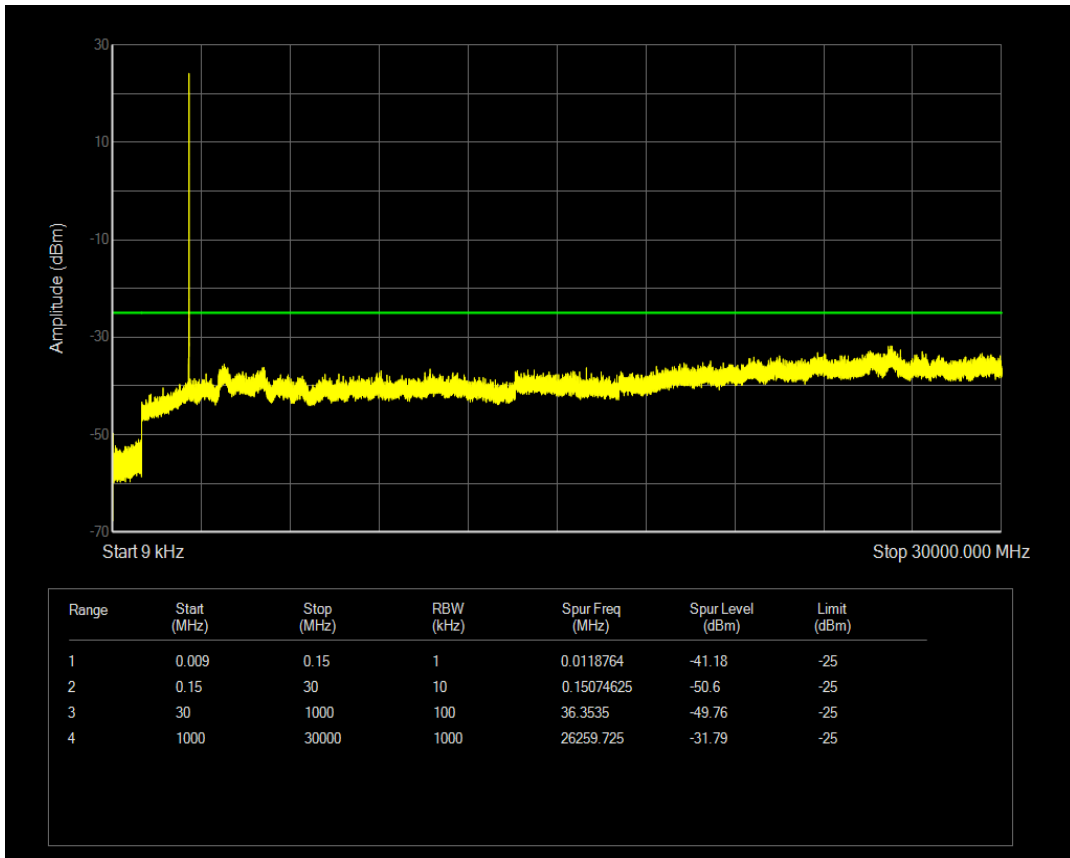
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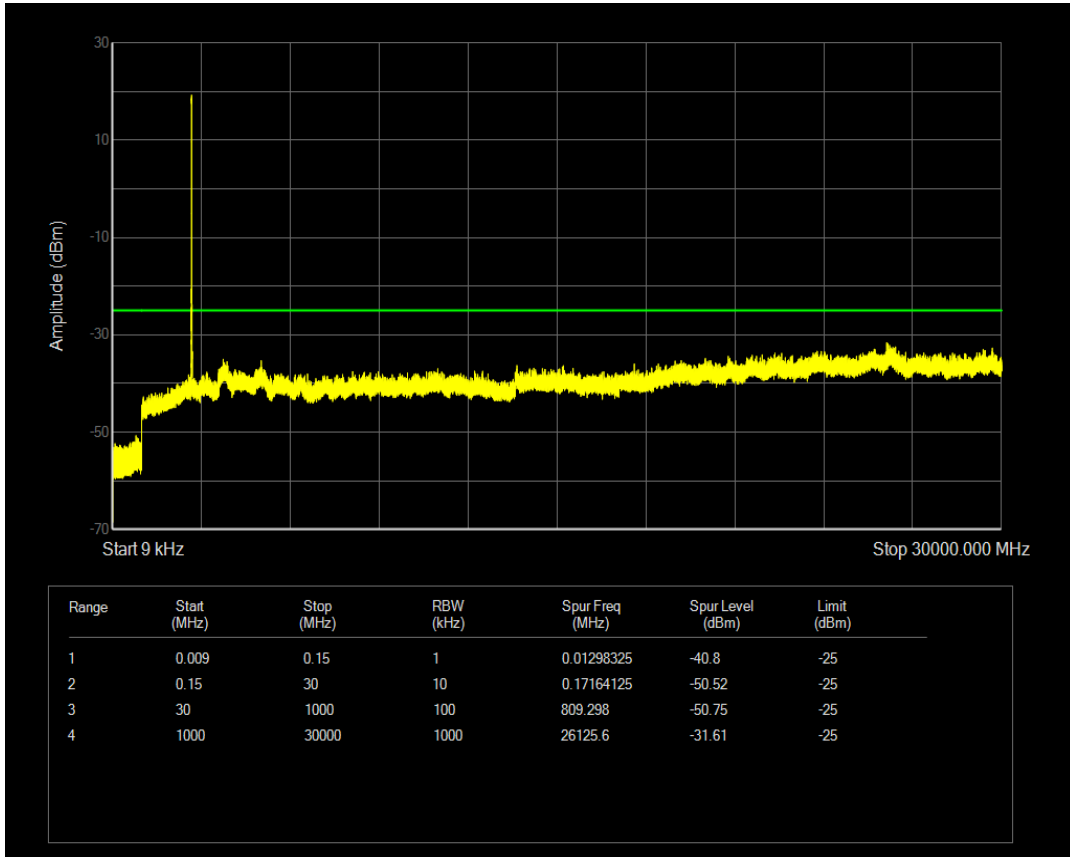
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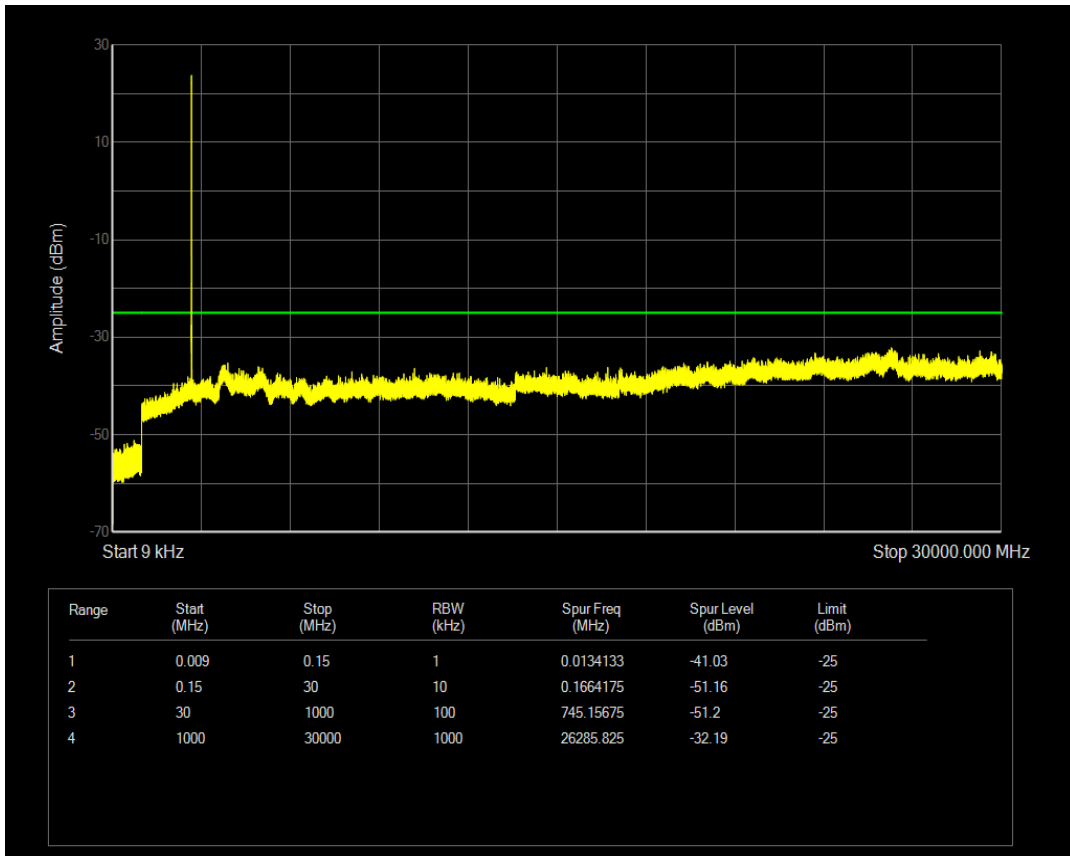
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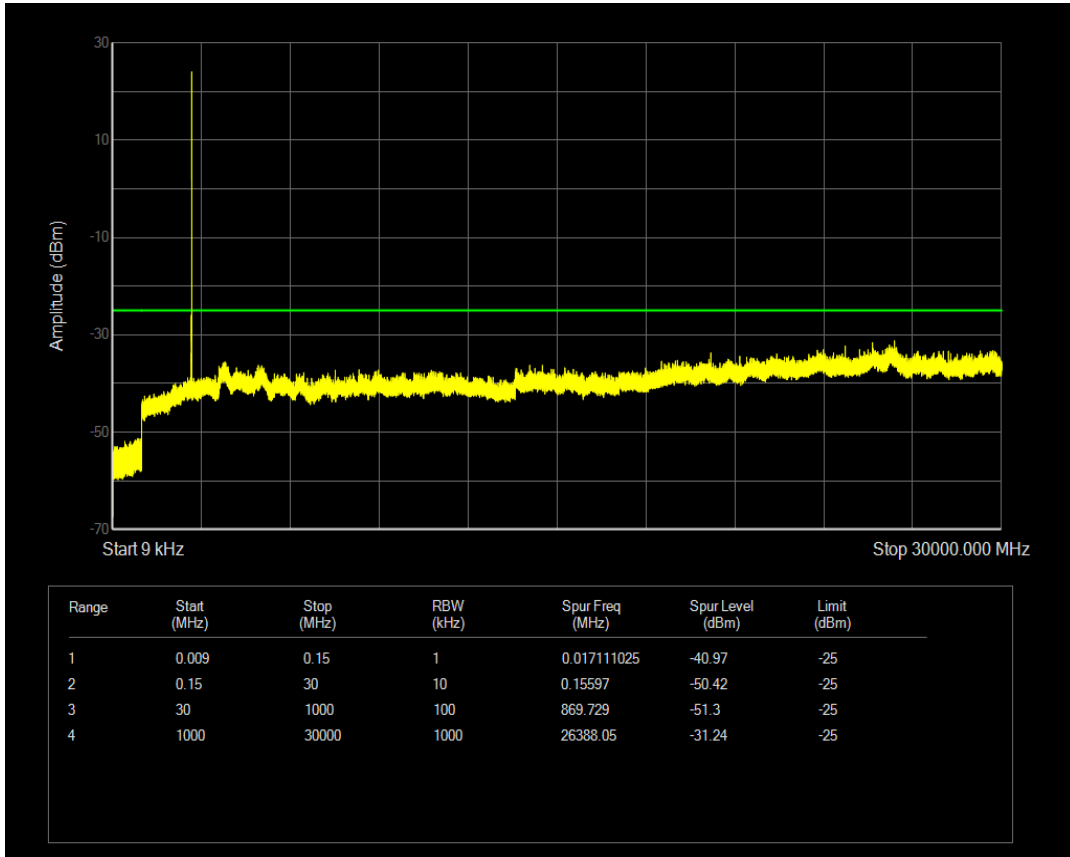
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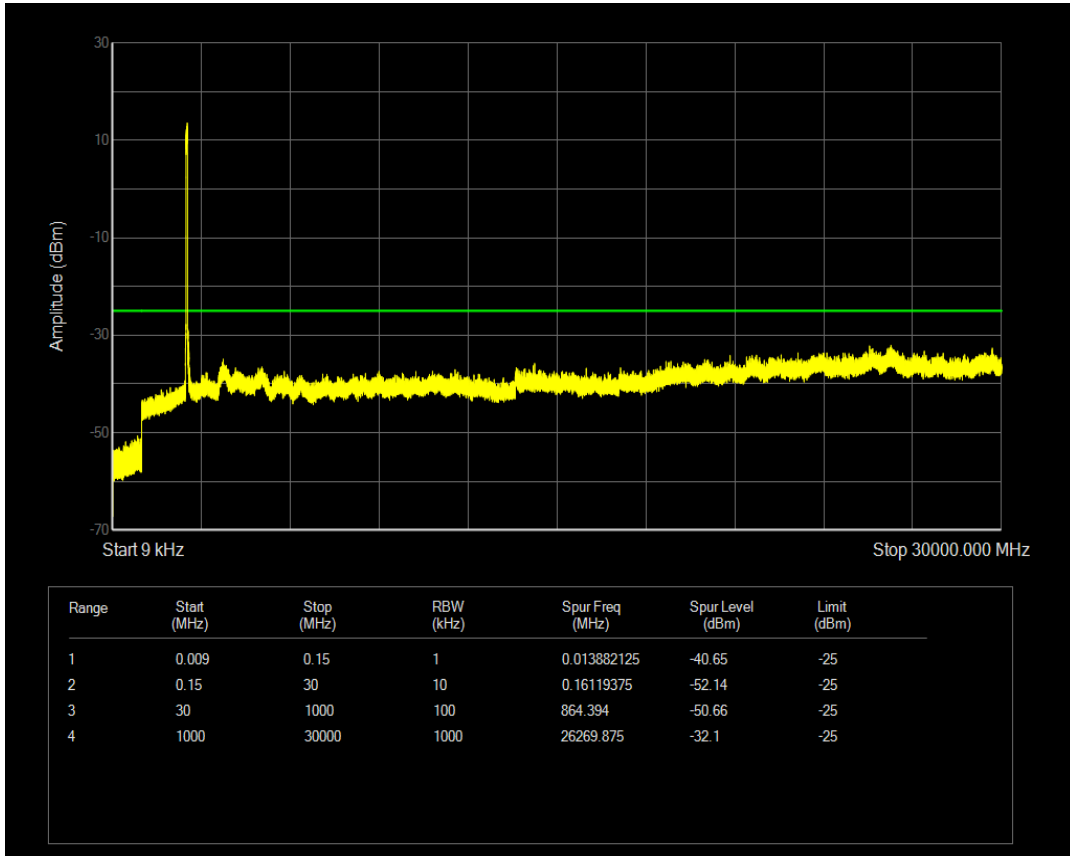
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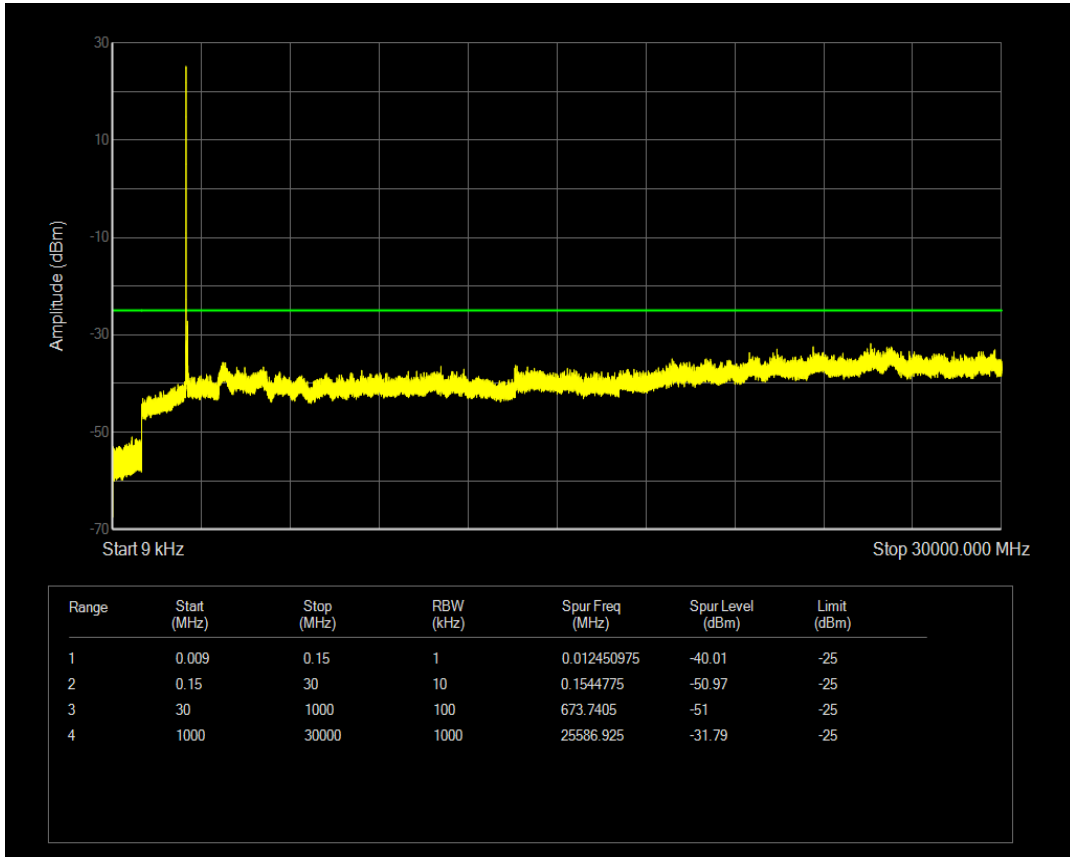
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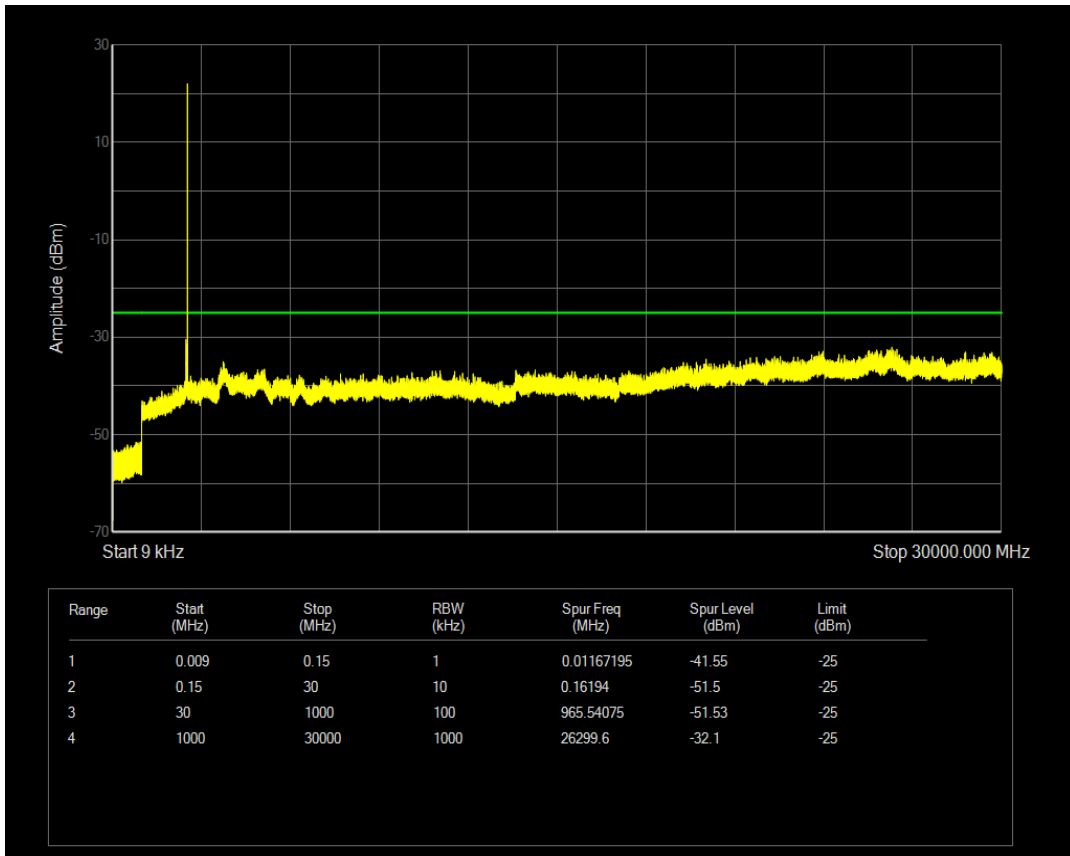
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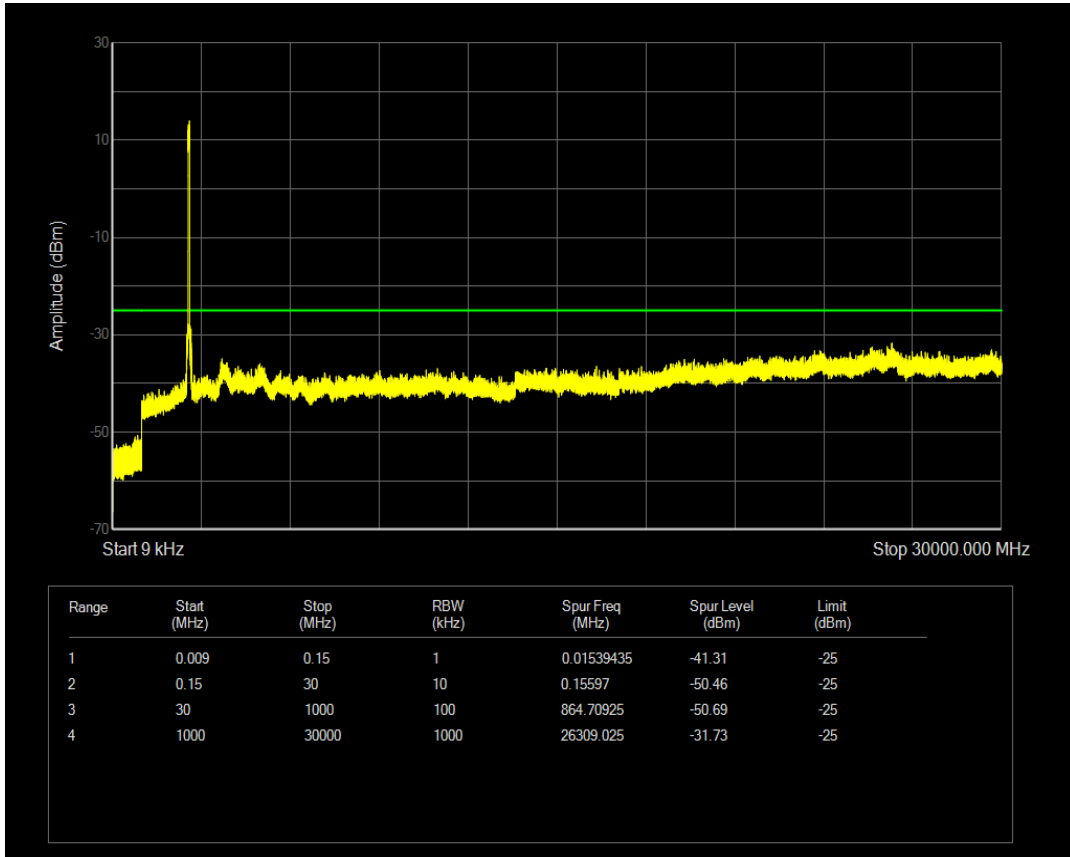
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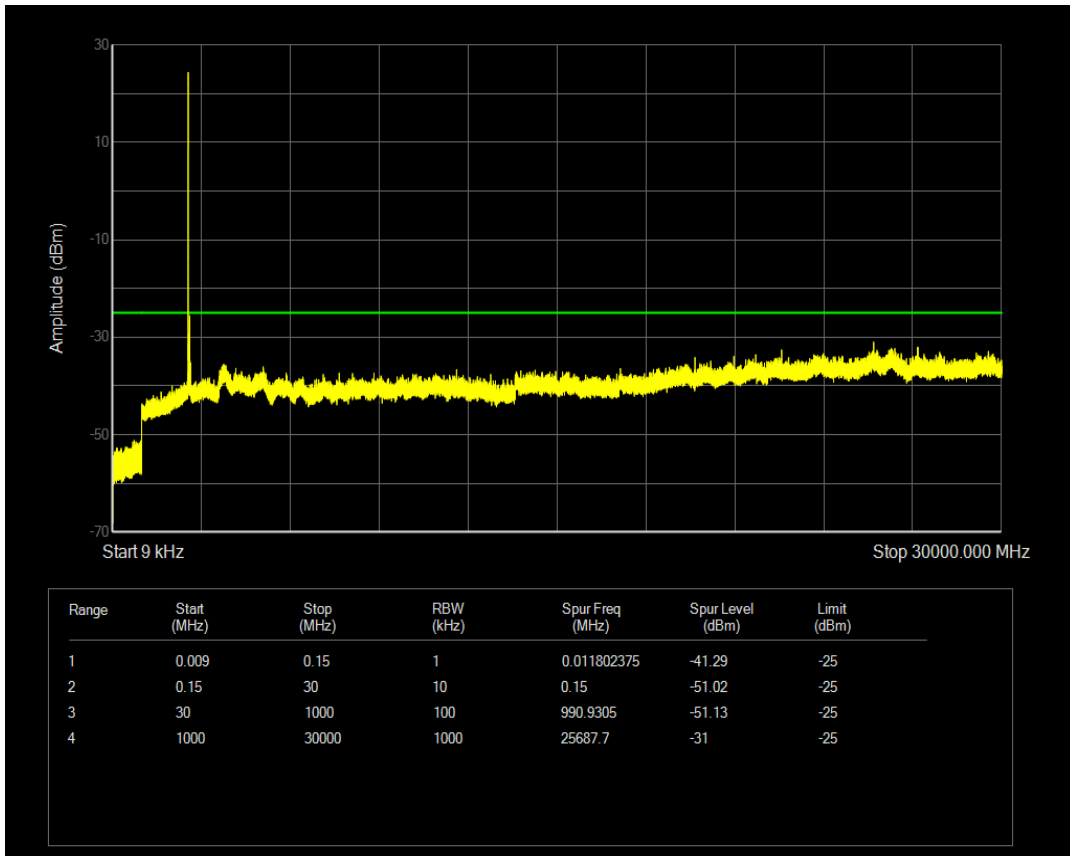
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n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=270@0

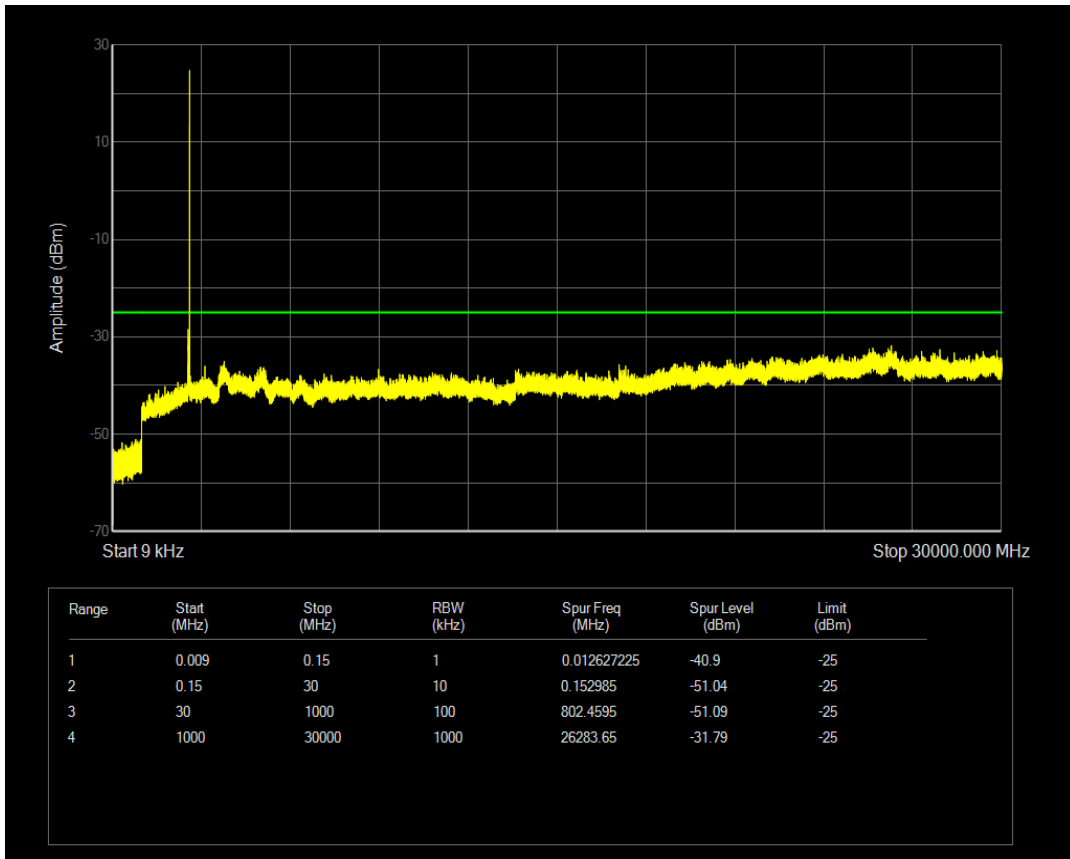


n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=1@0

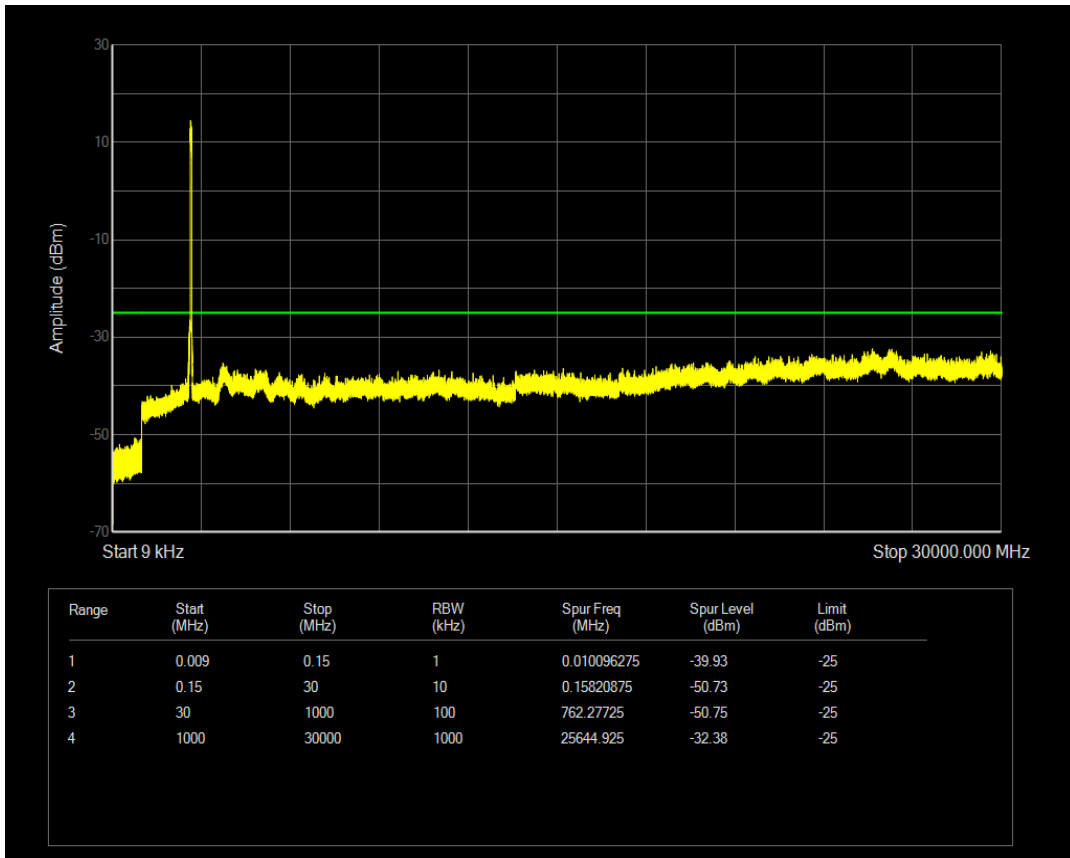




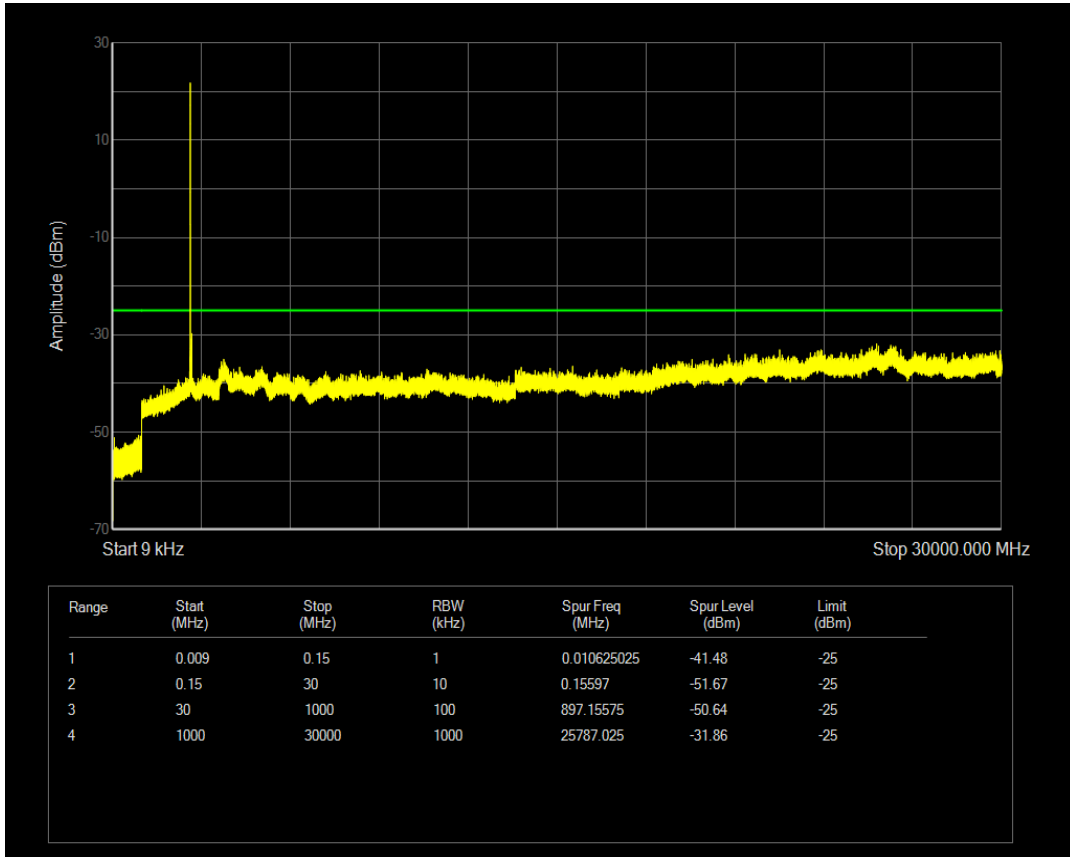
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=1@269



n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=270@0



n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=1 @0



n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=1 @269

