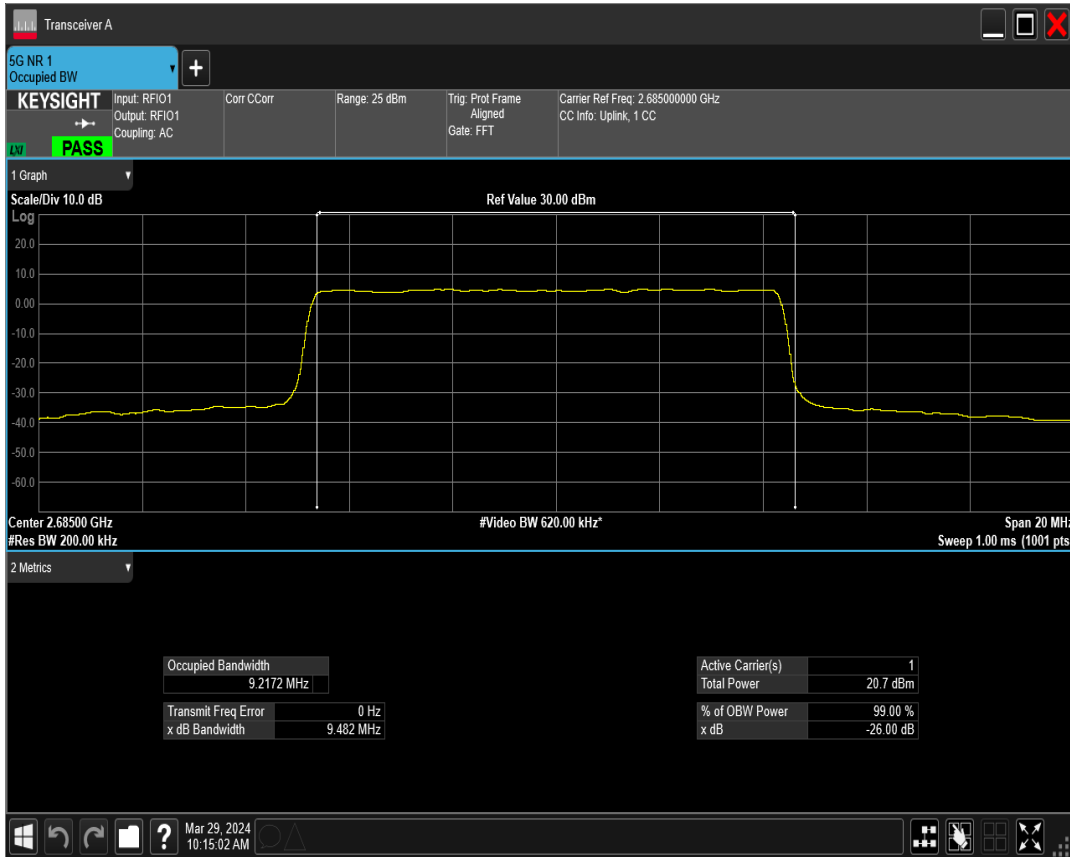
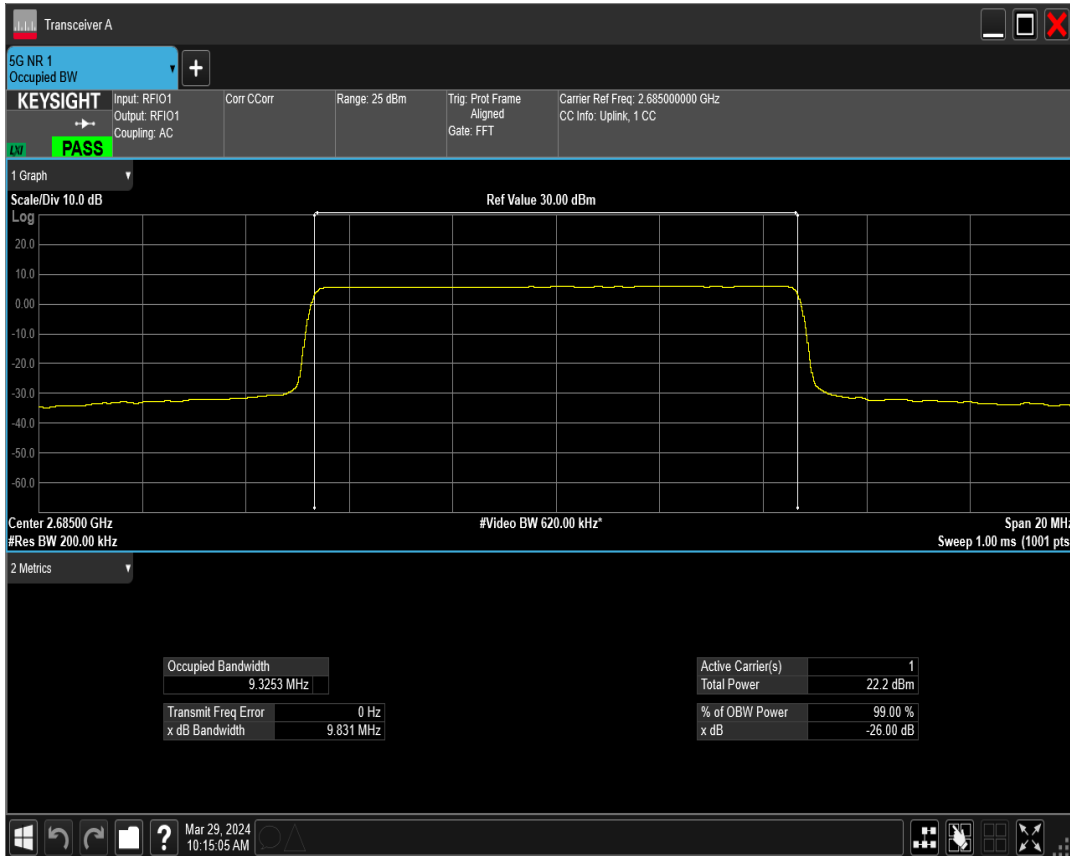


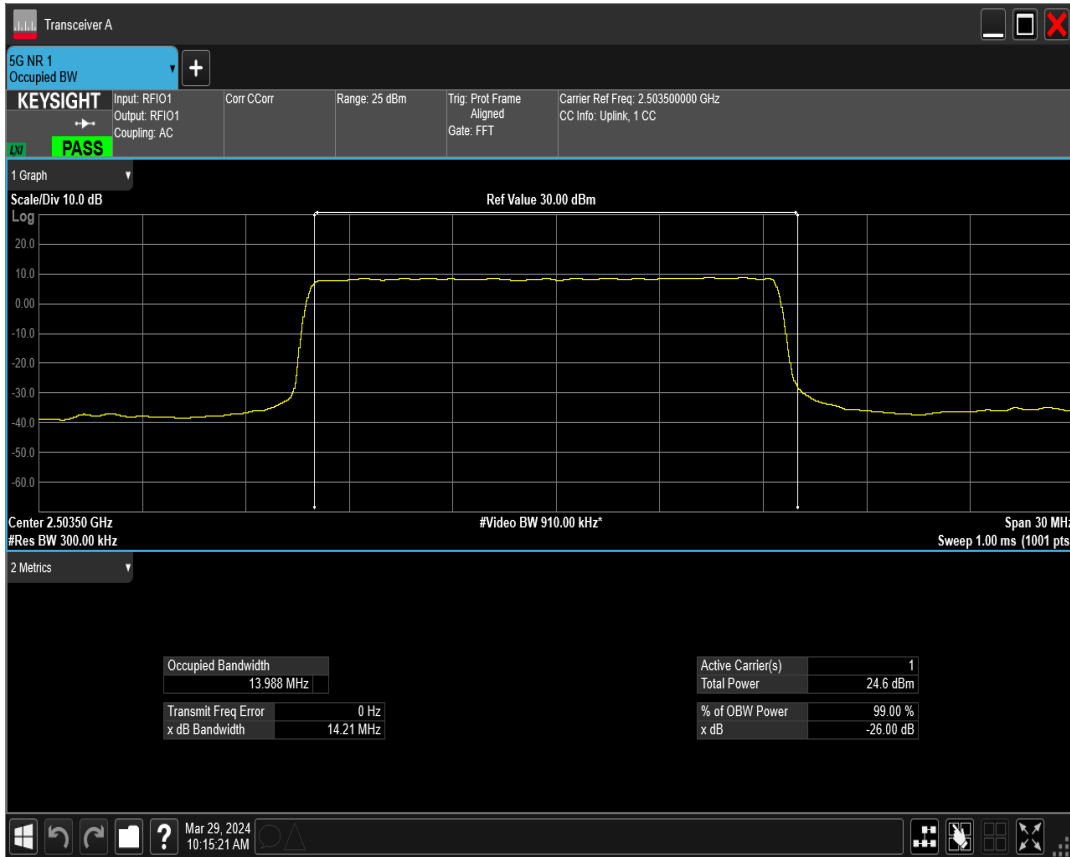
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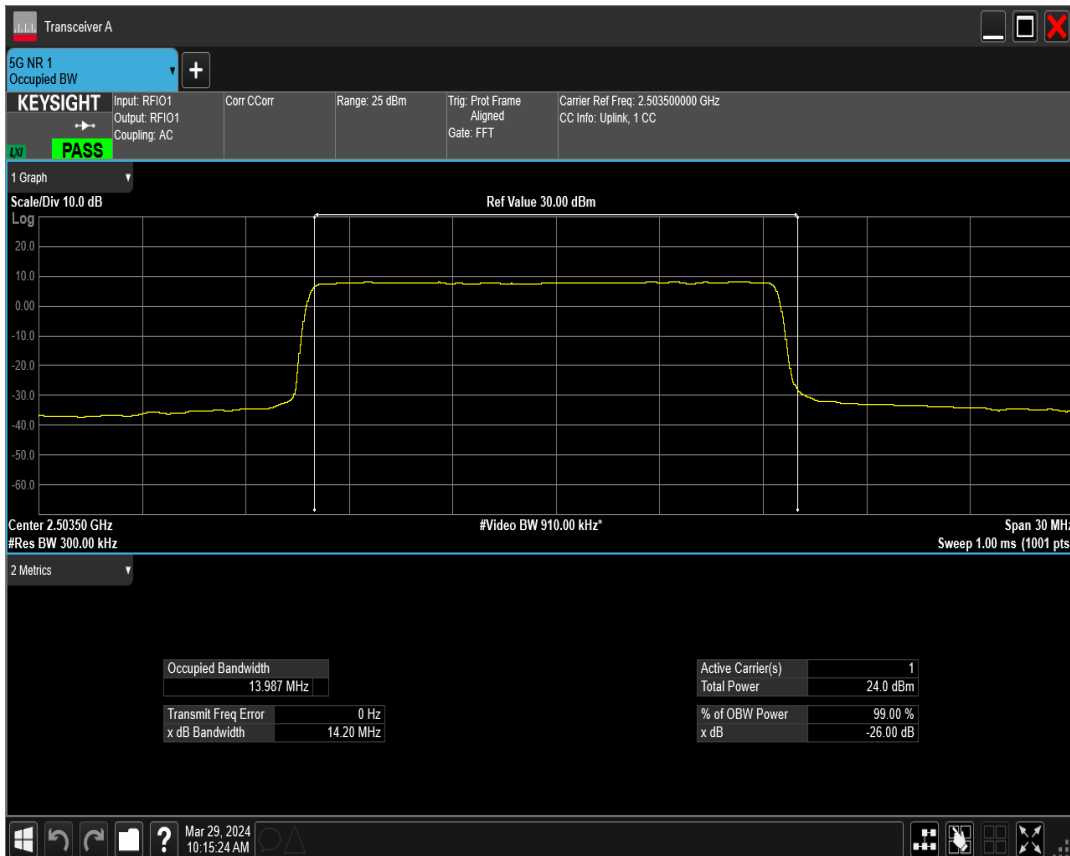
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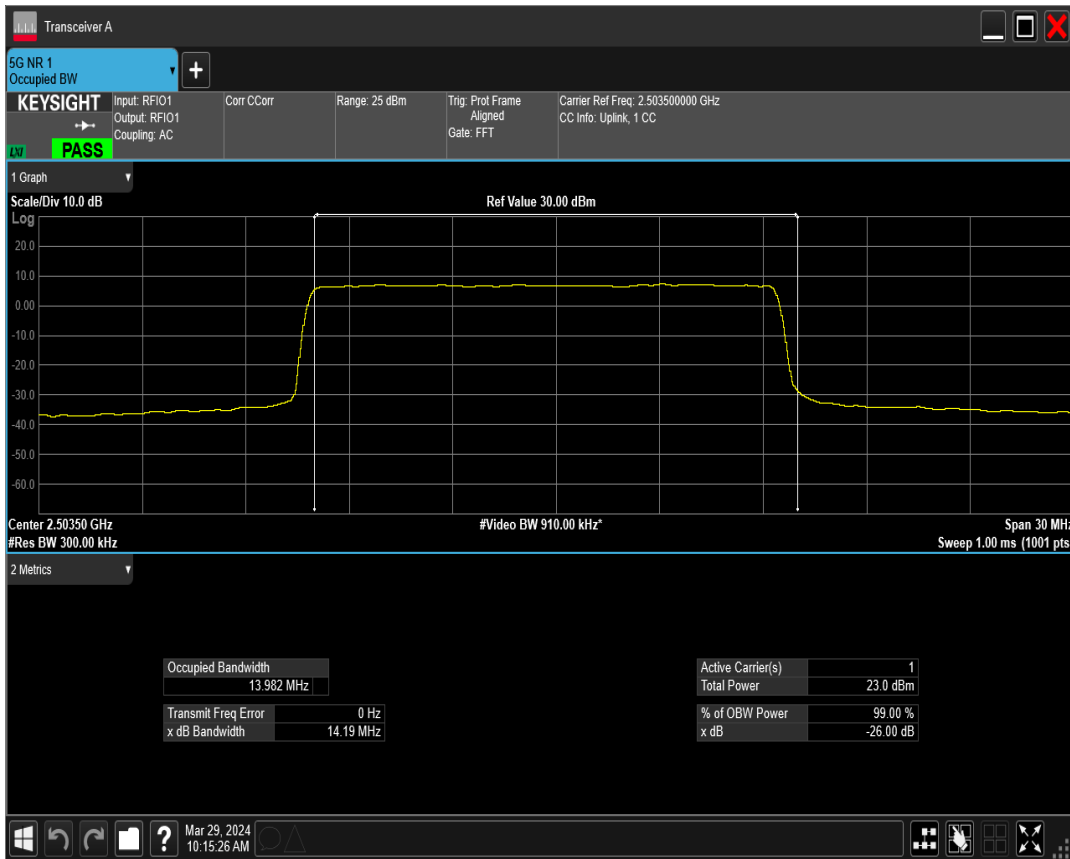
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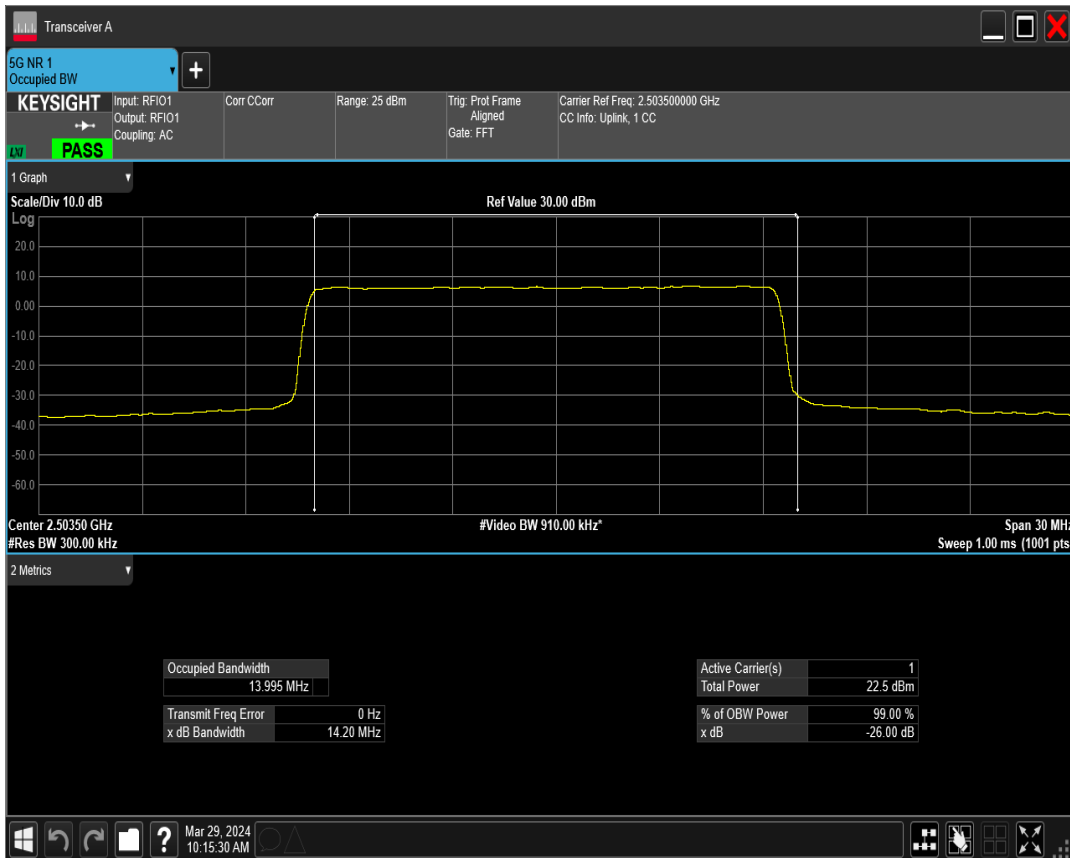
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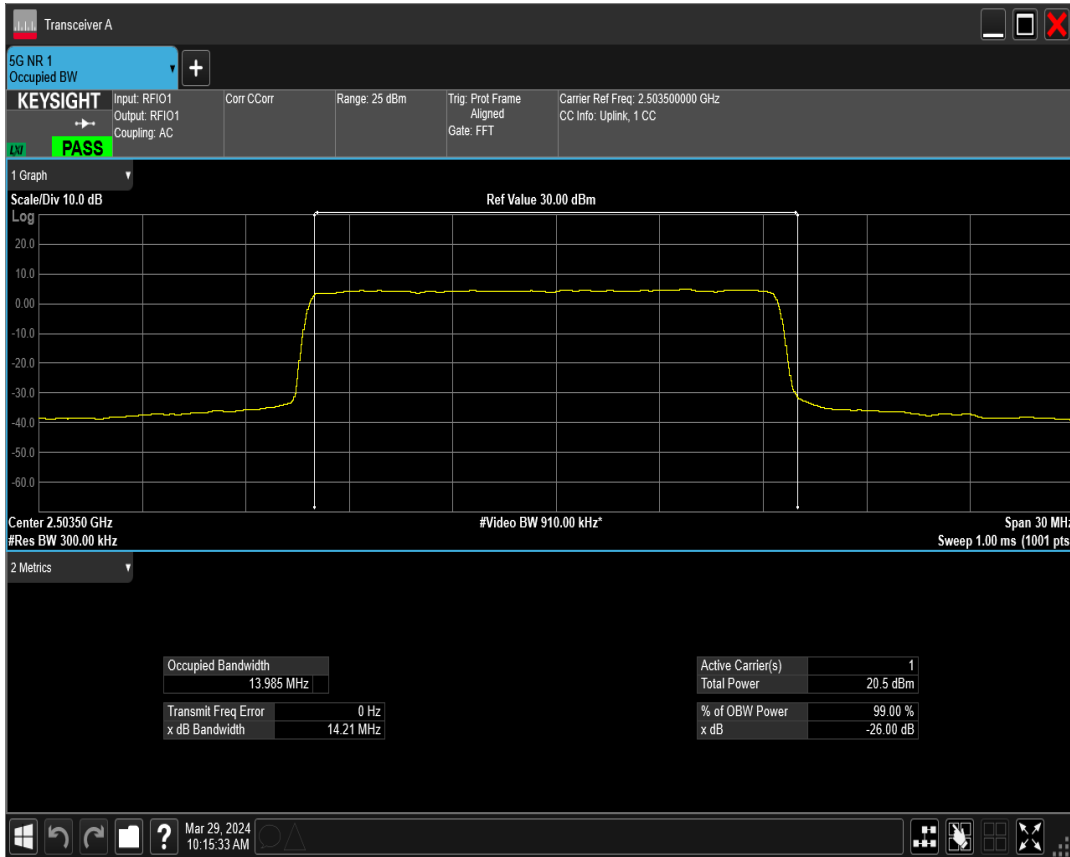
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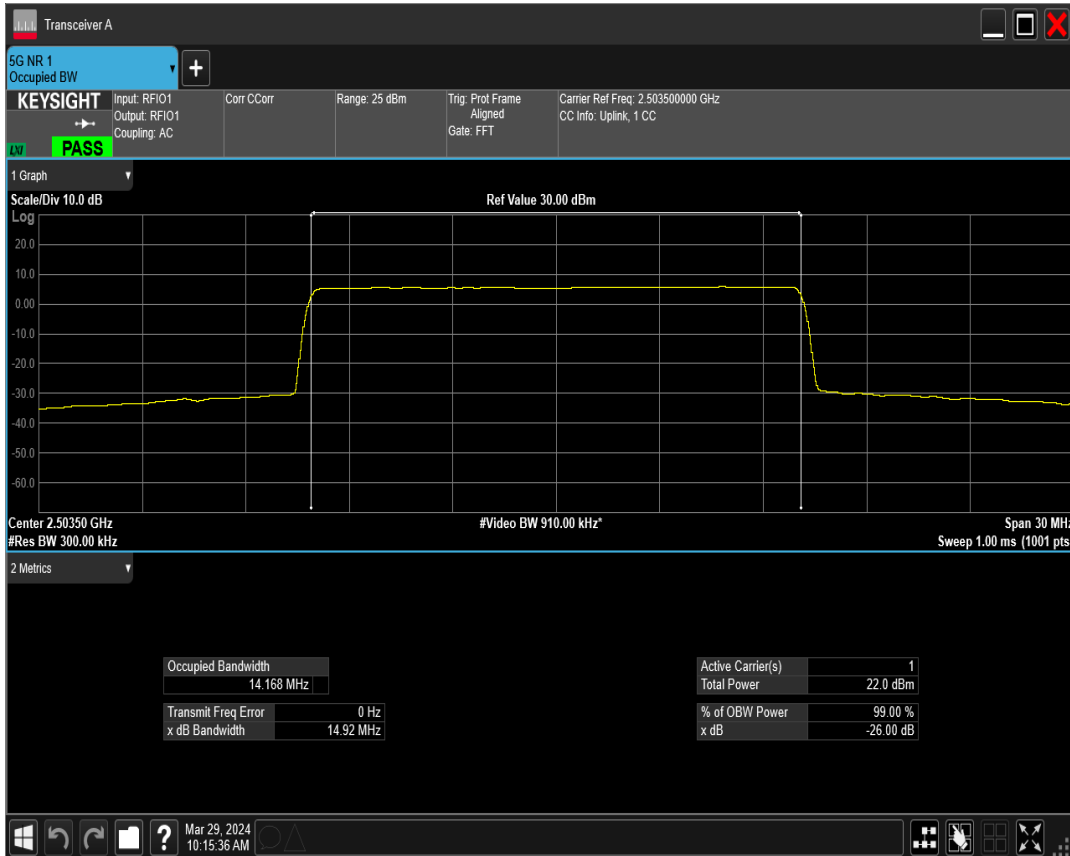
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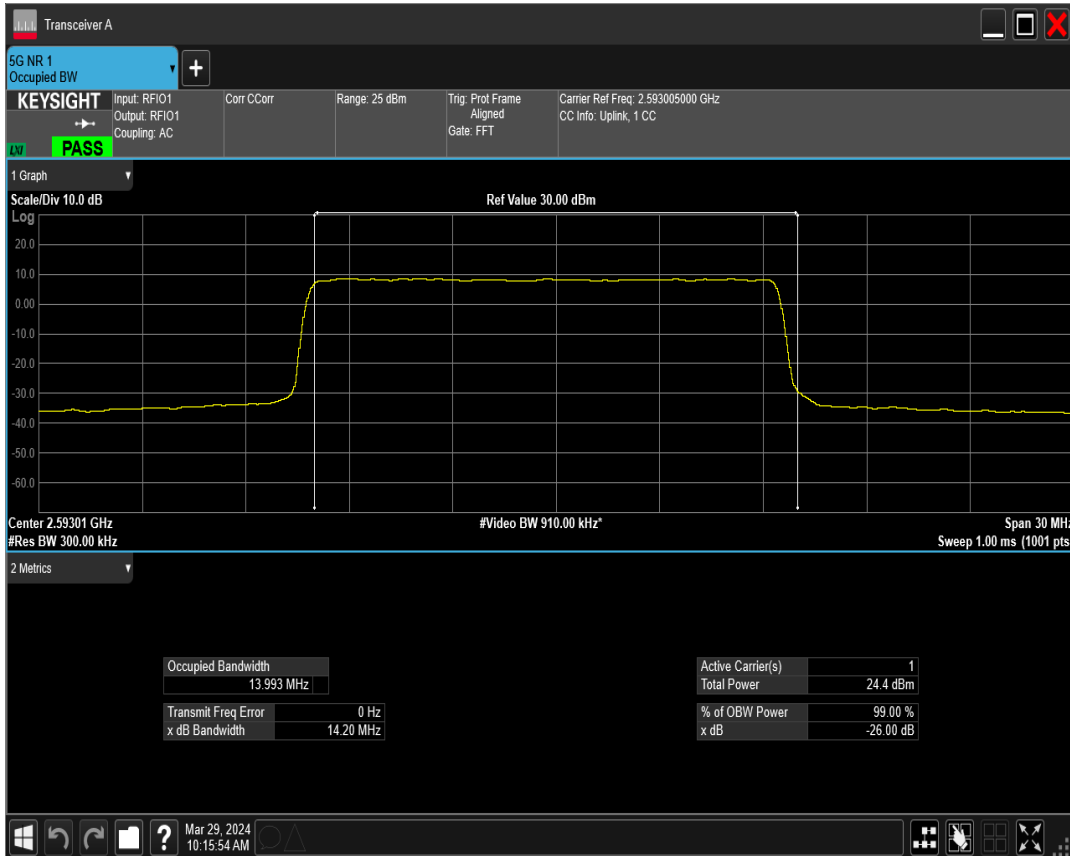
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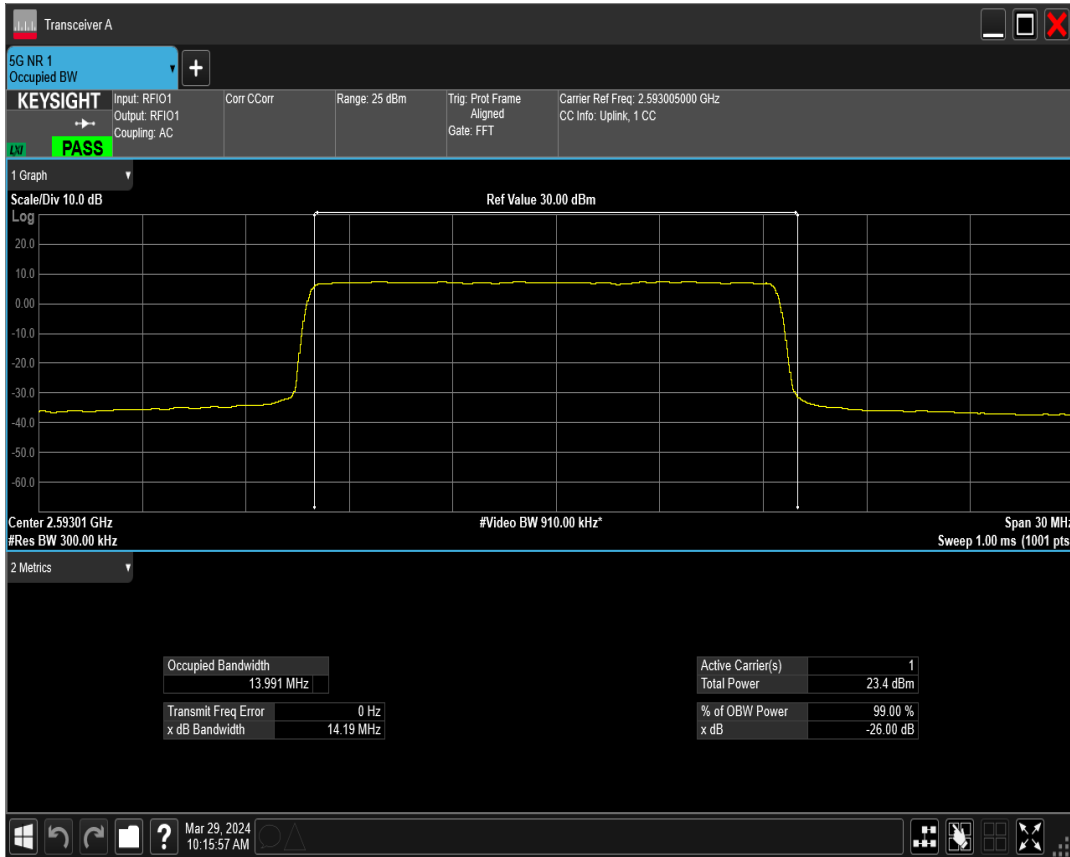
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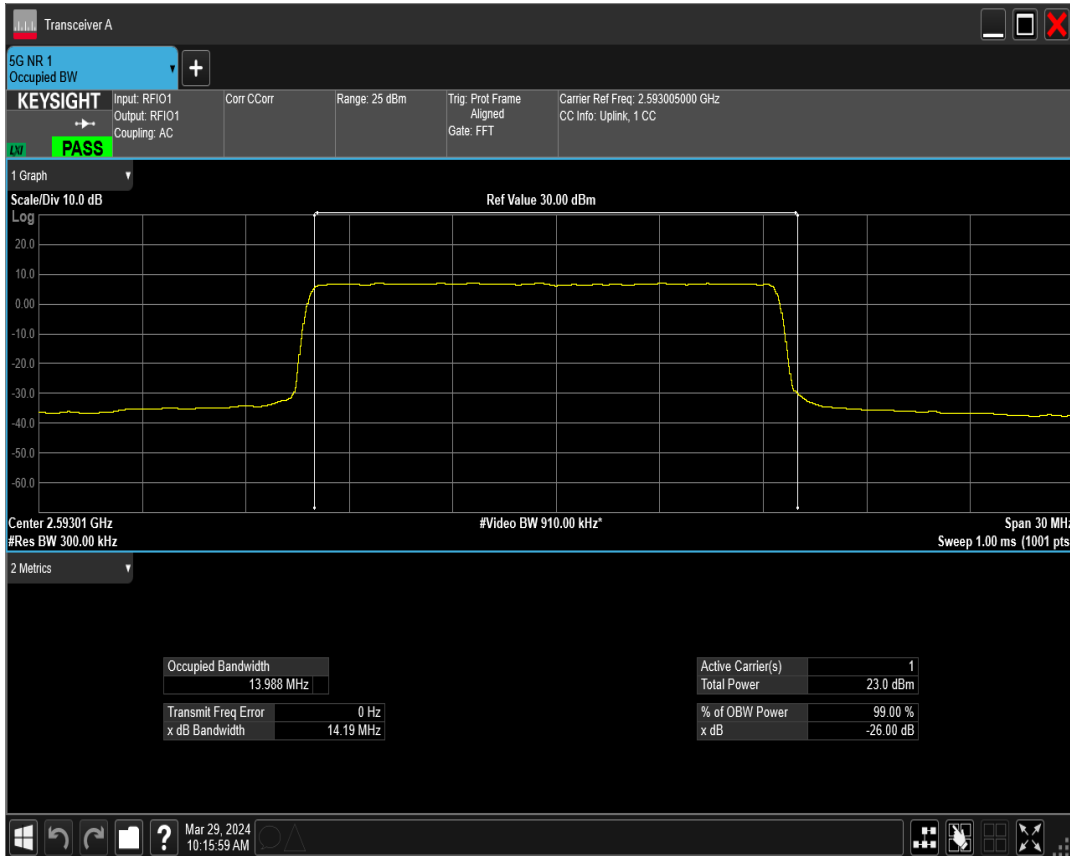
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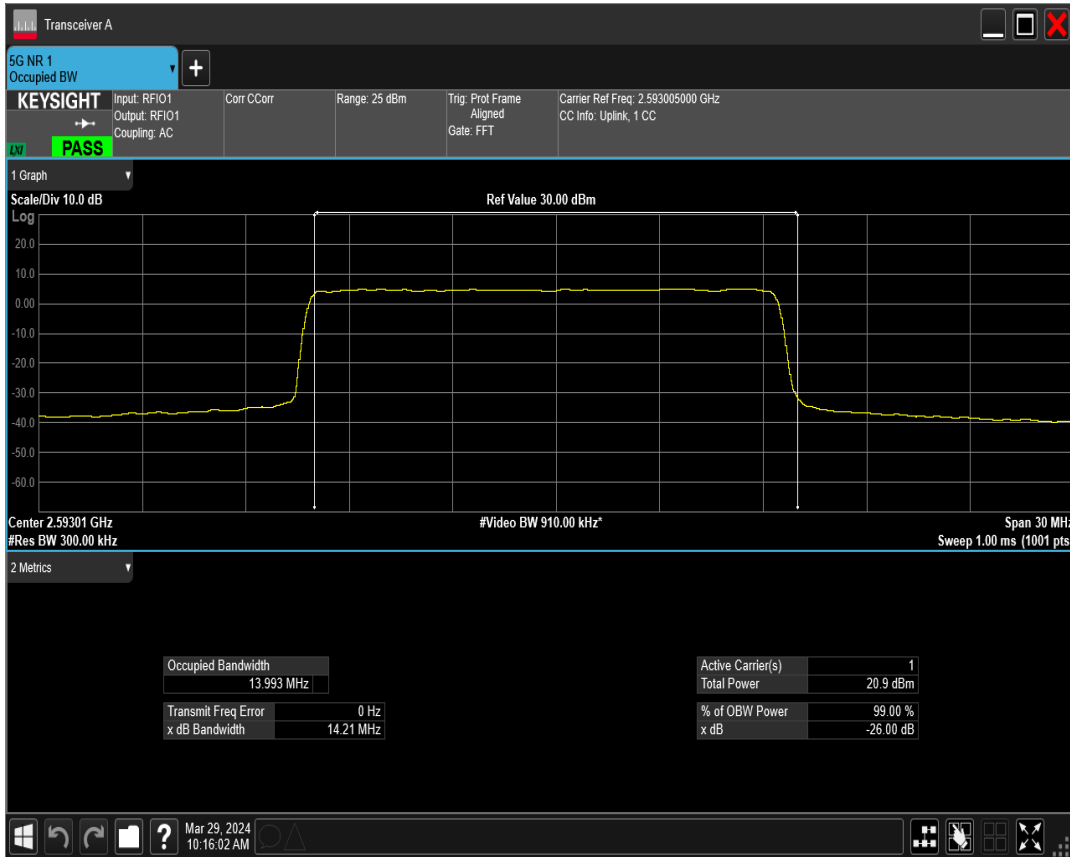
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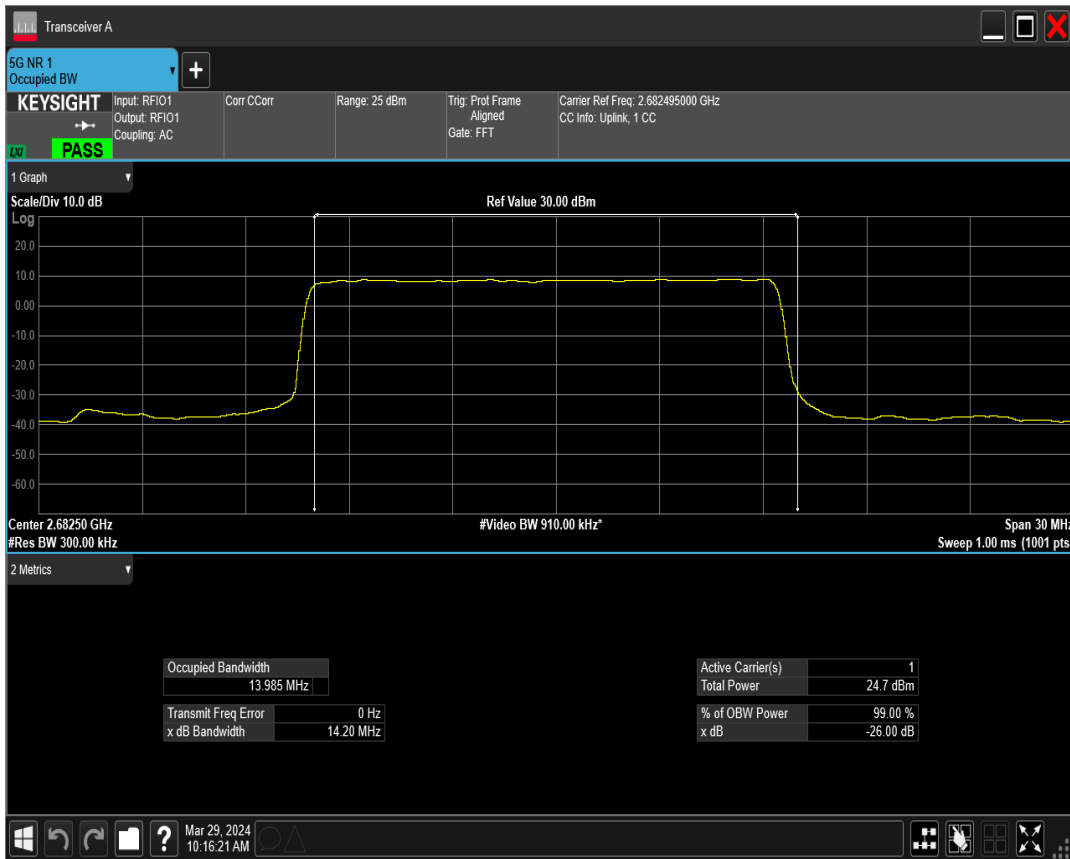
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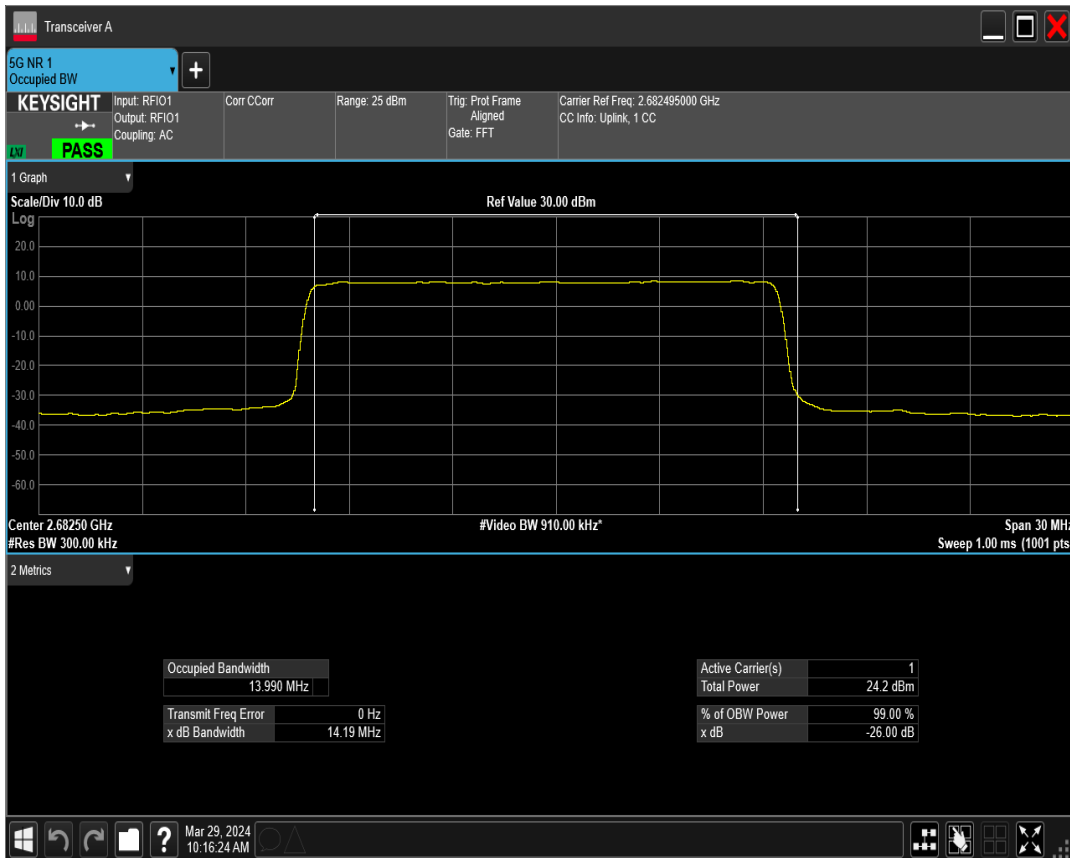
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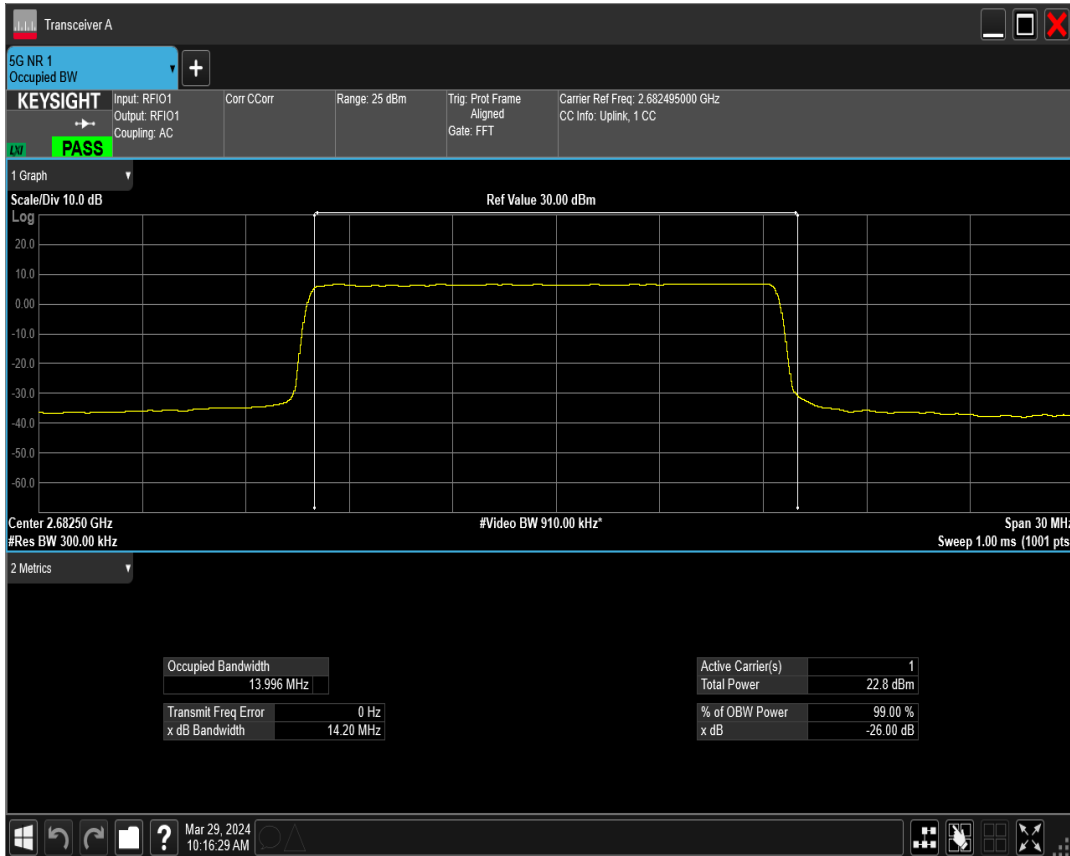




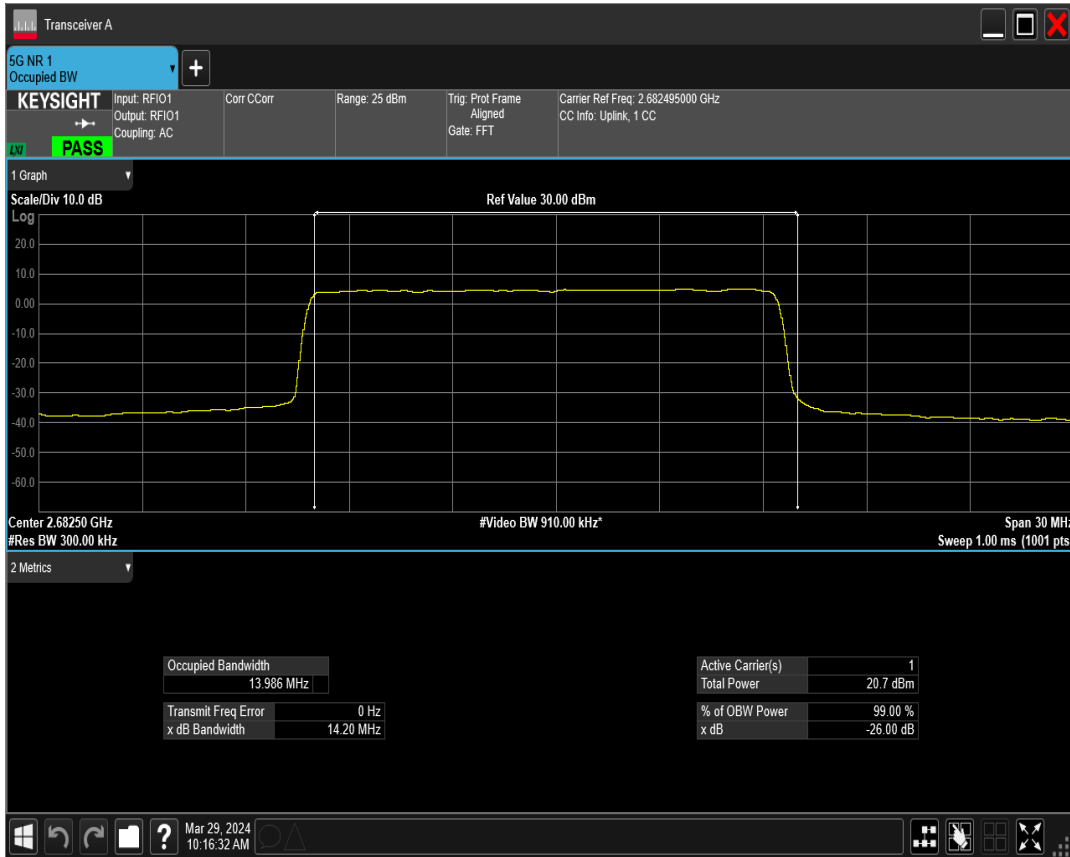
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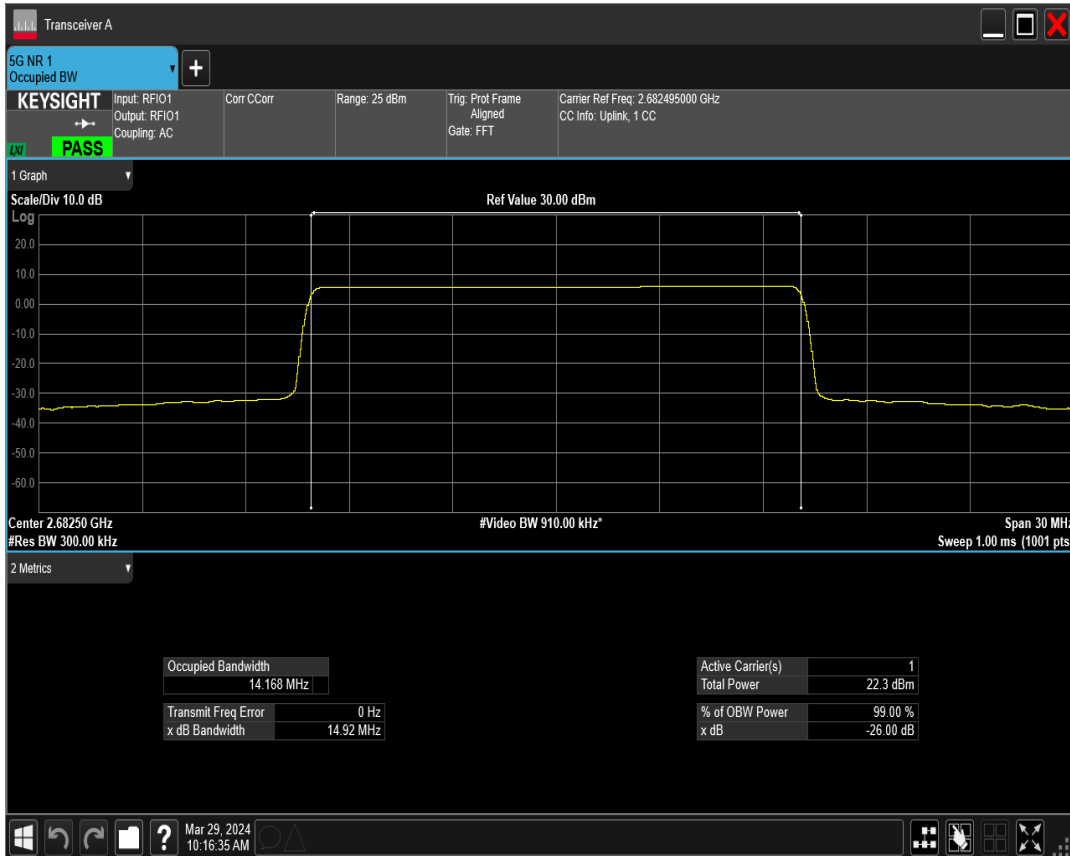
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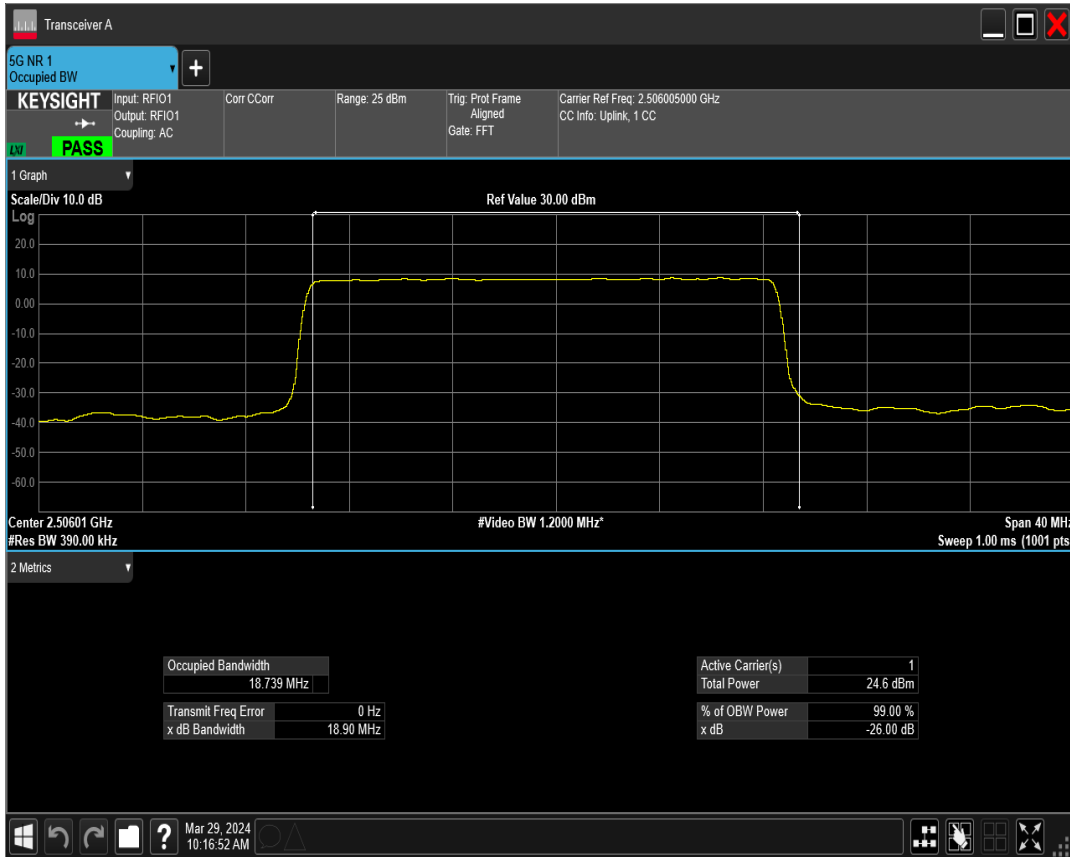
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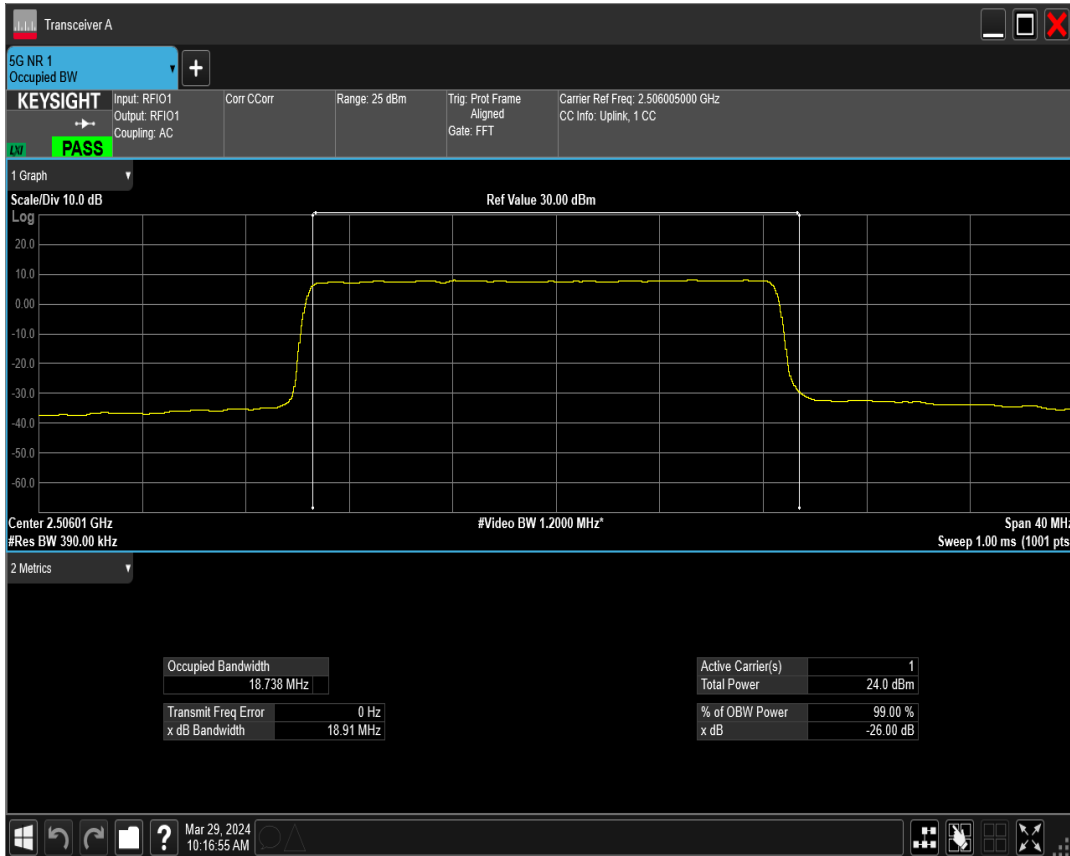
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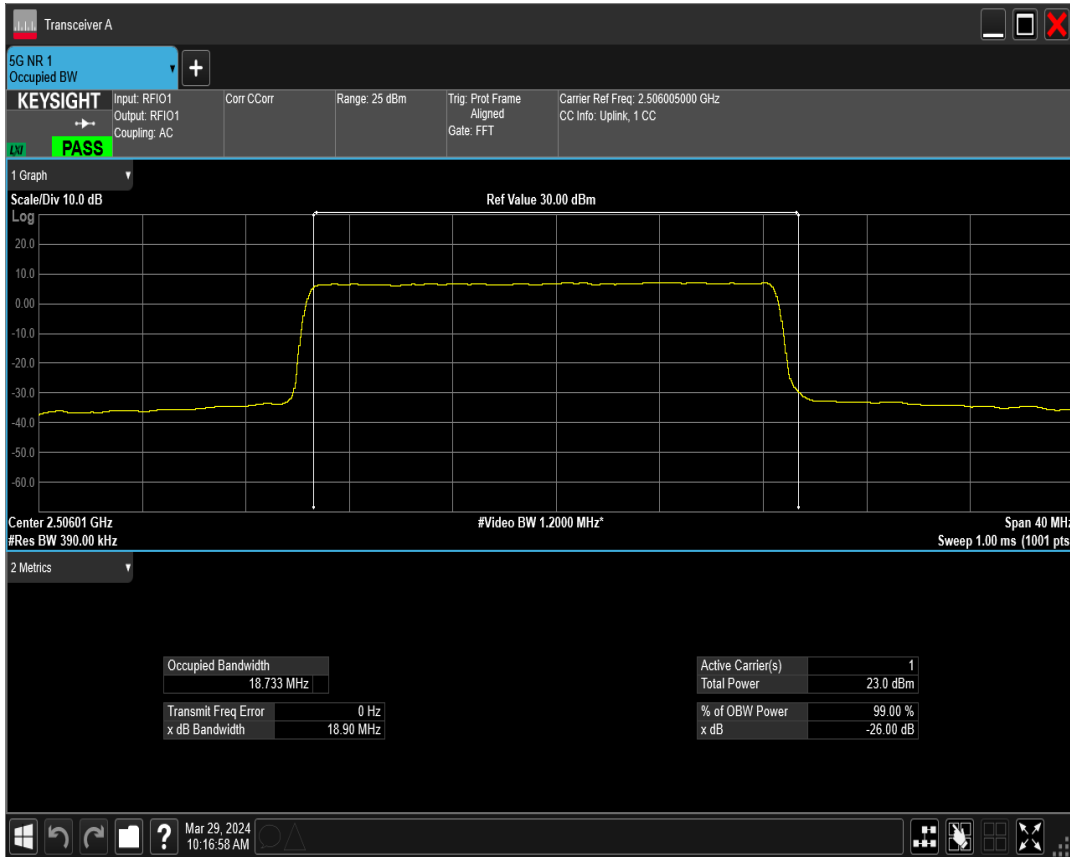
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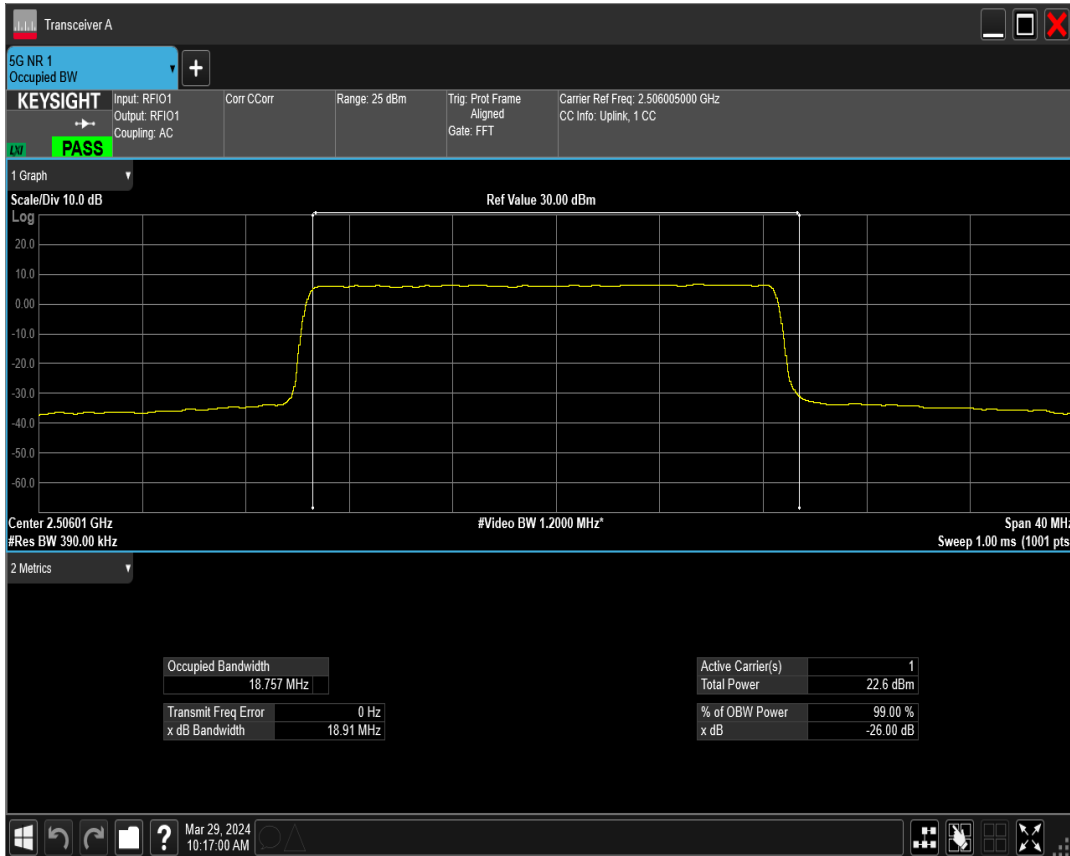
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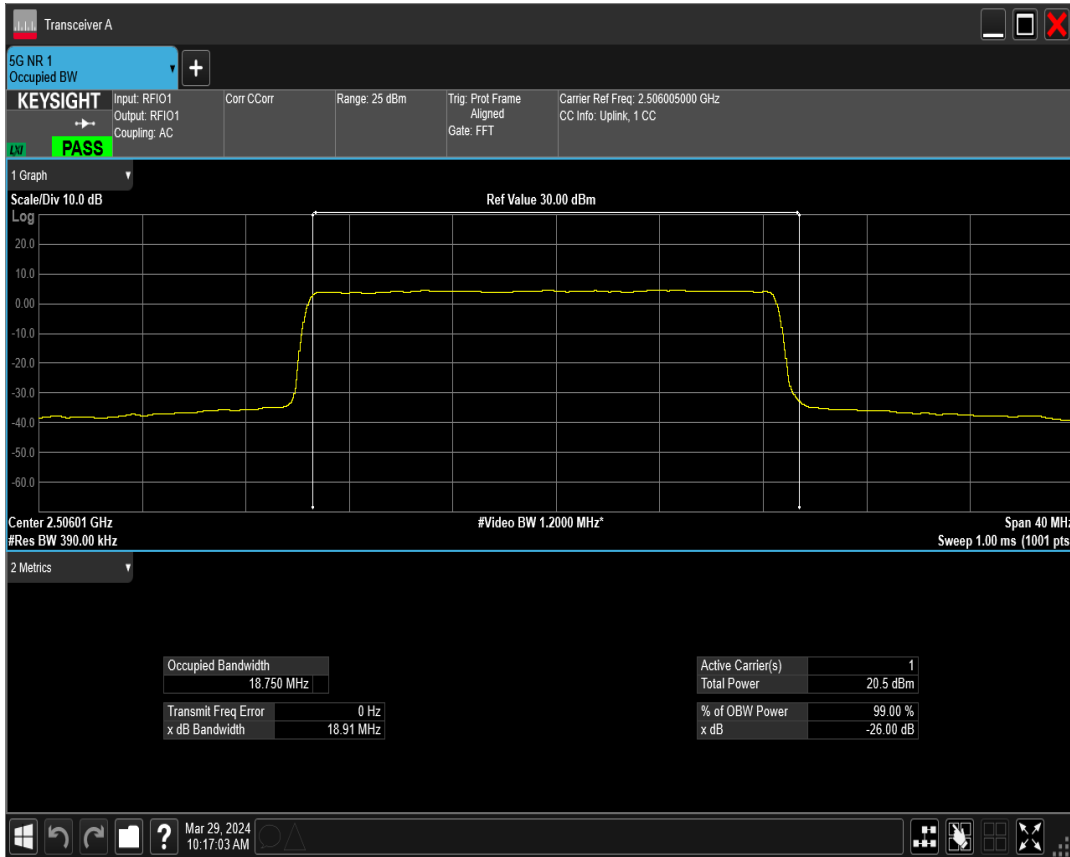
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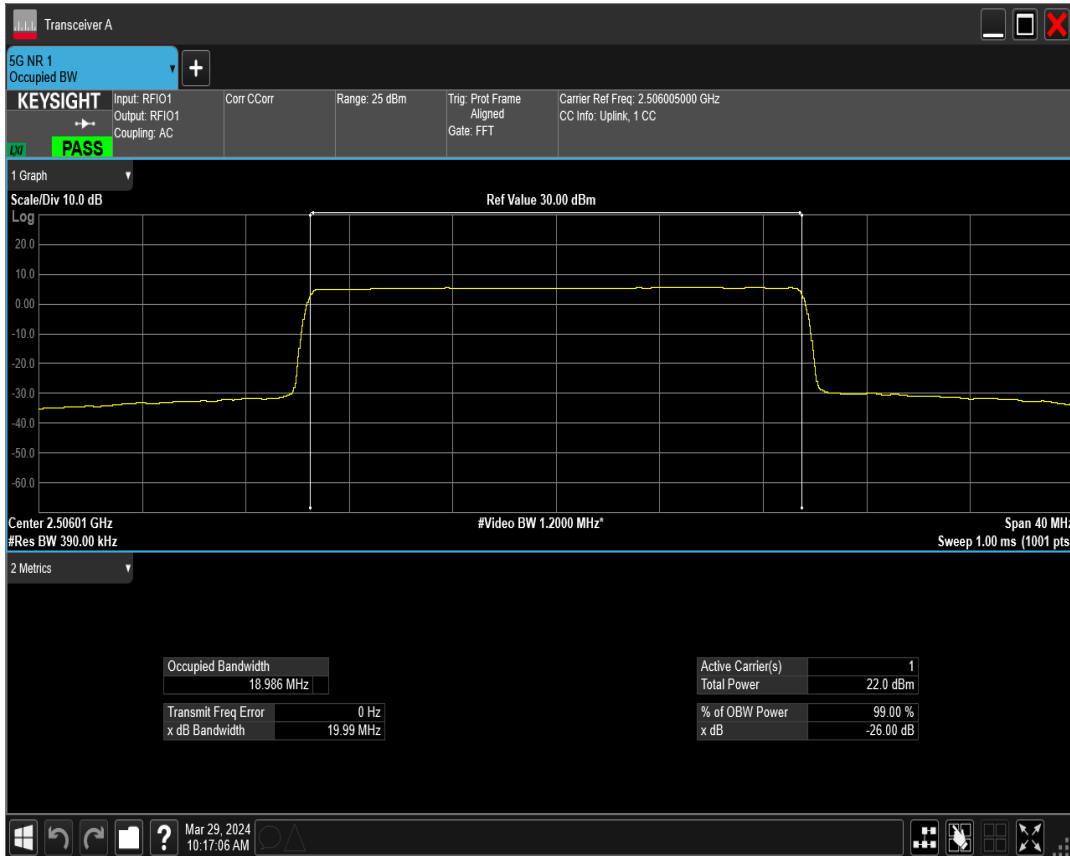
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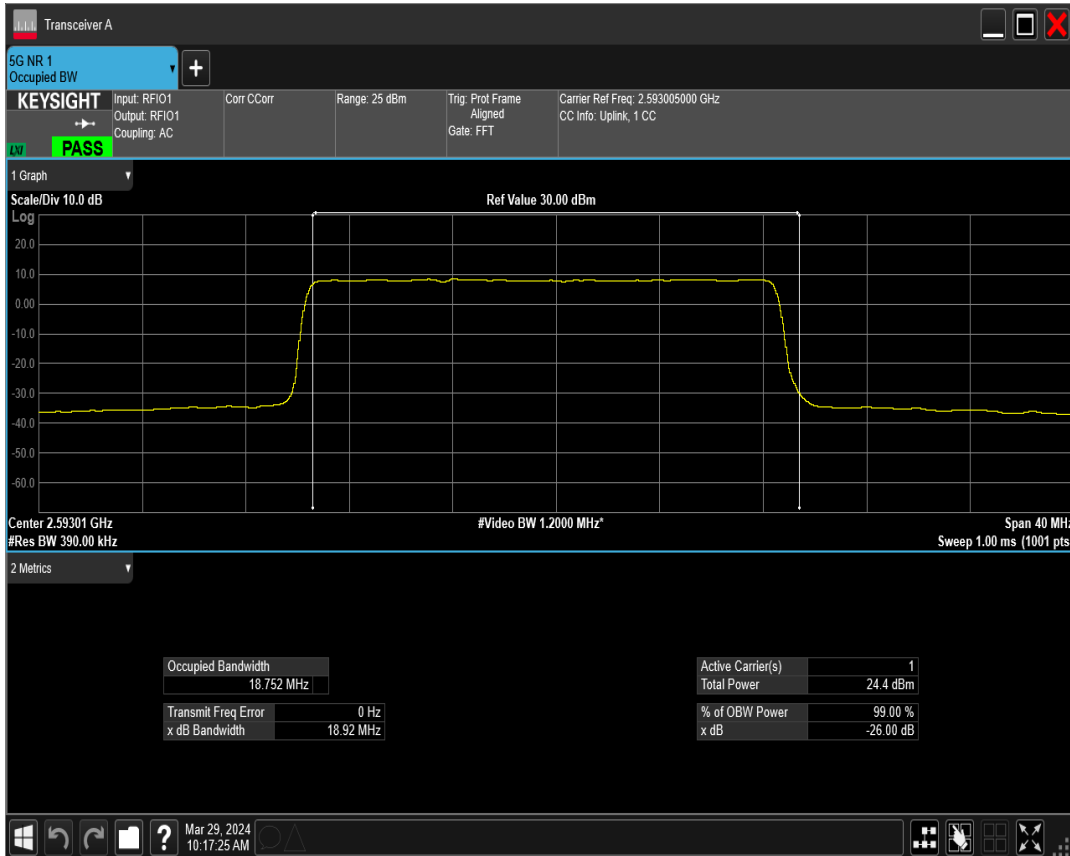
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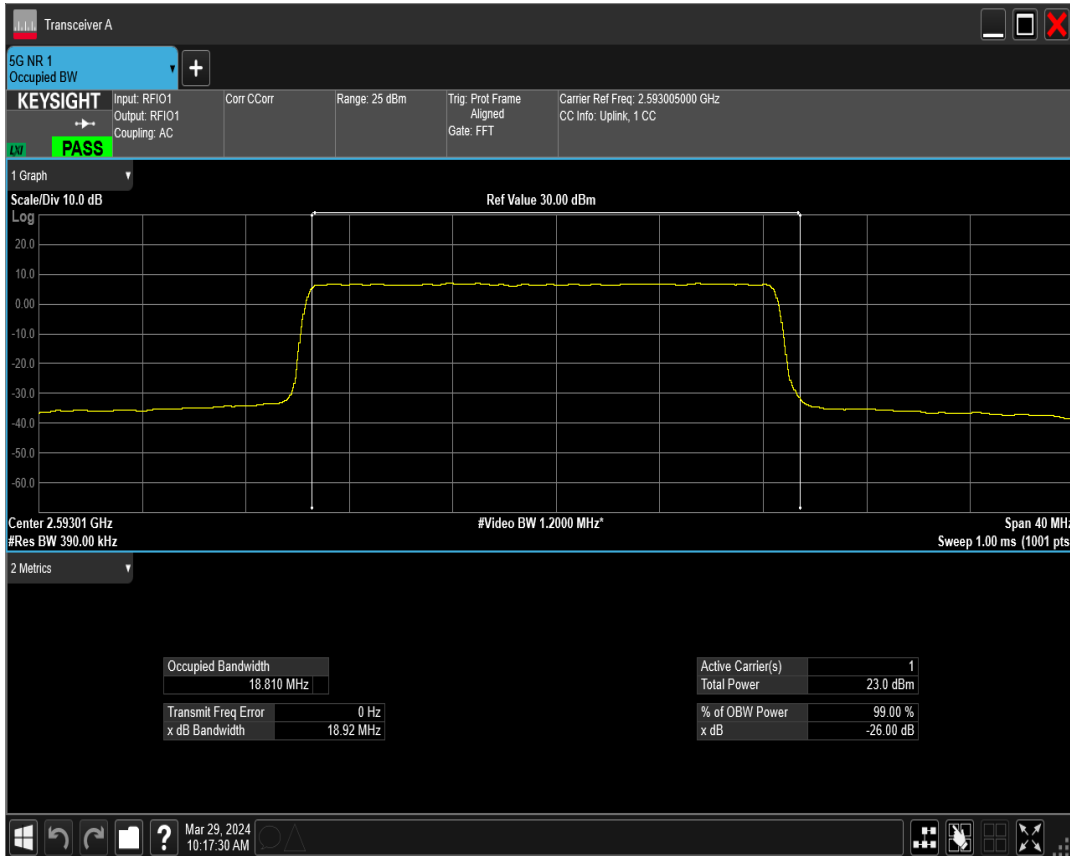
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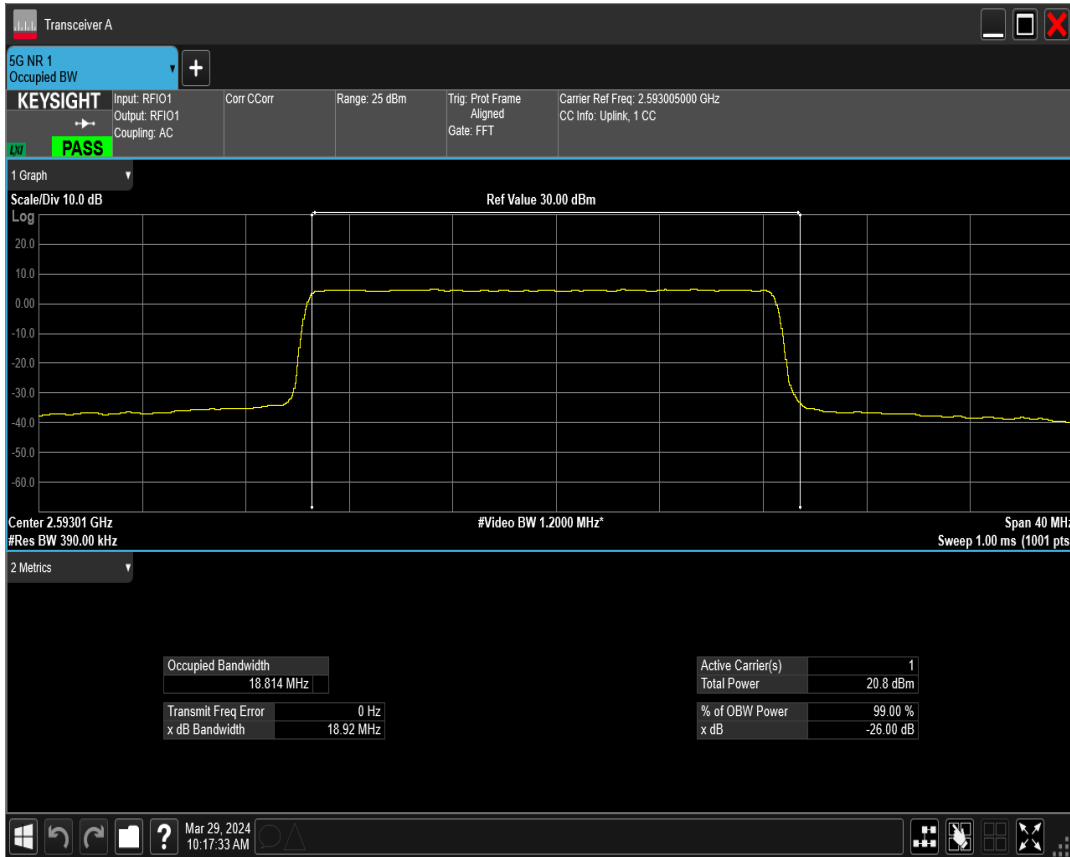
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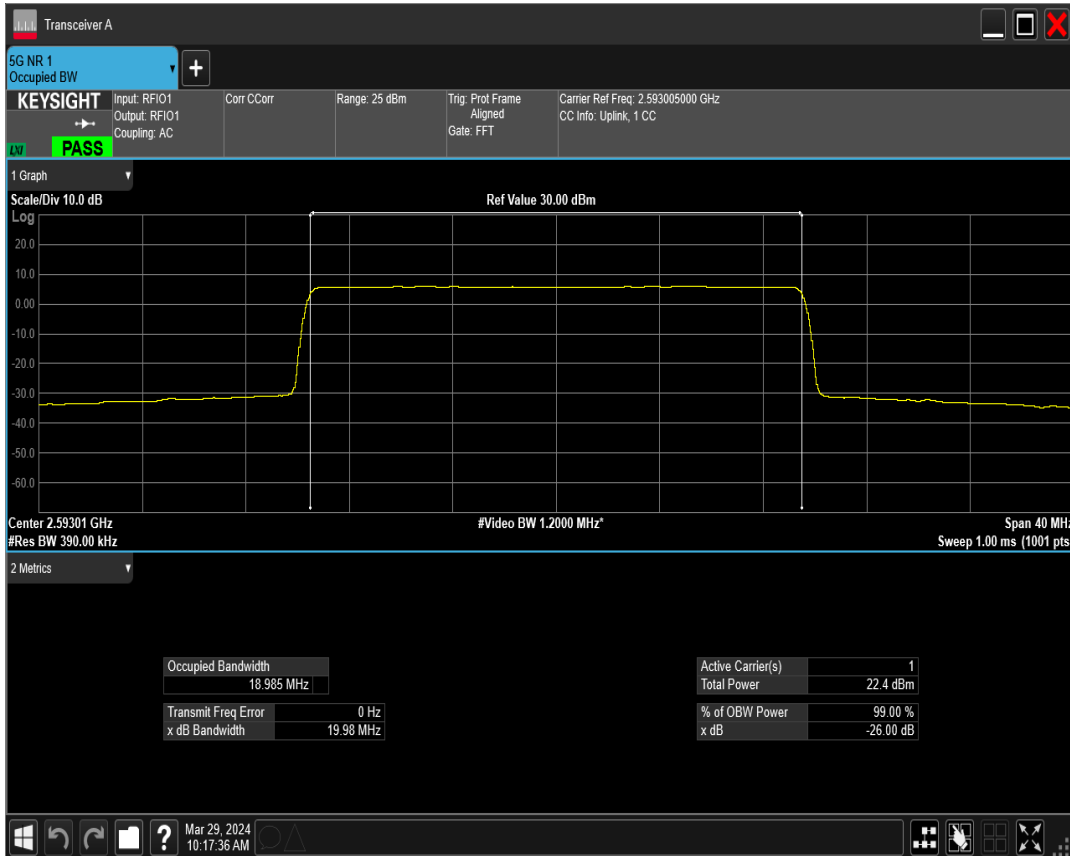
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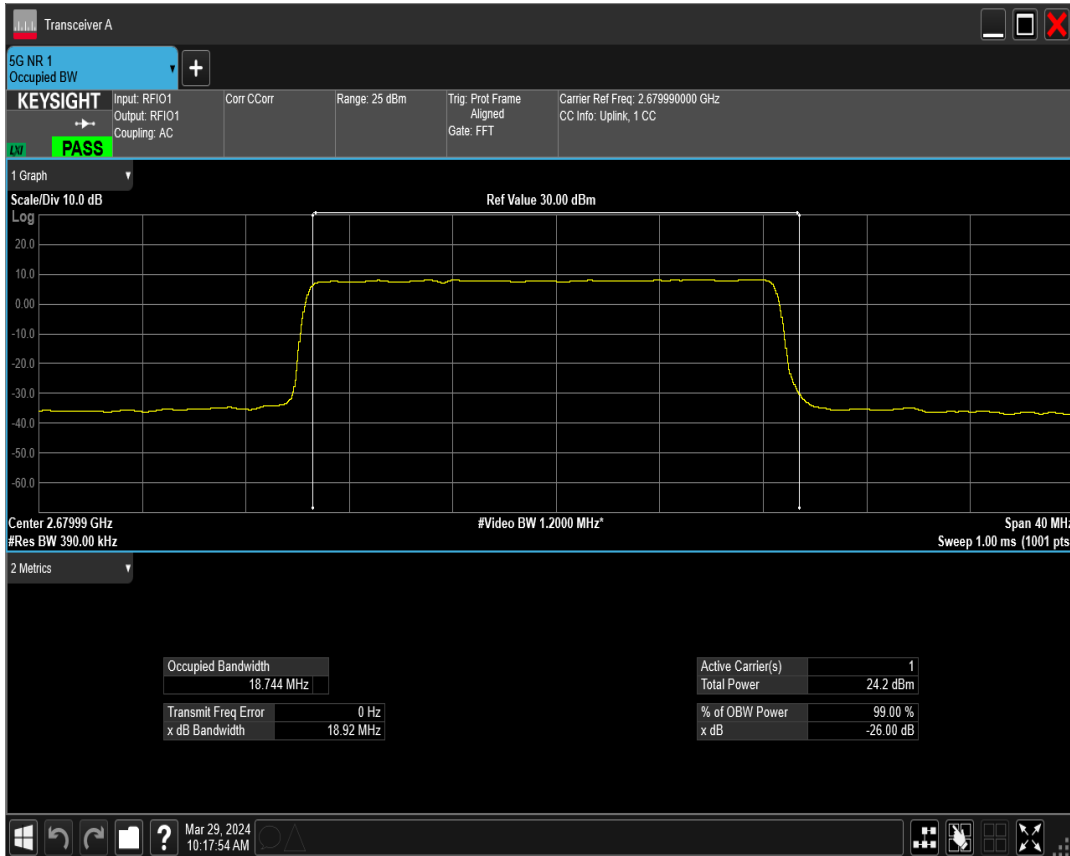




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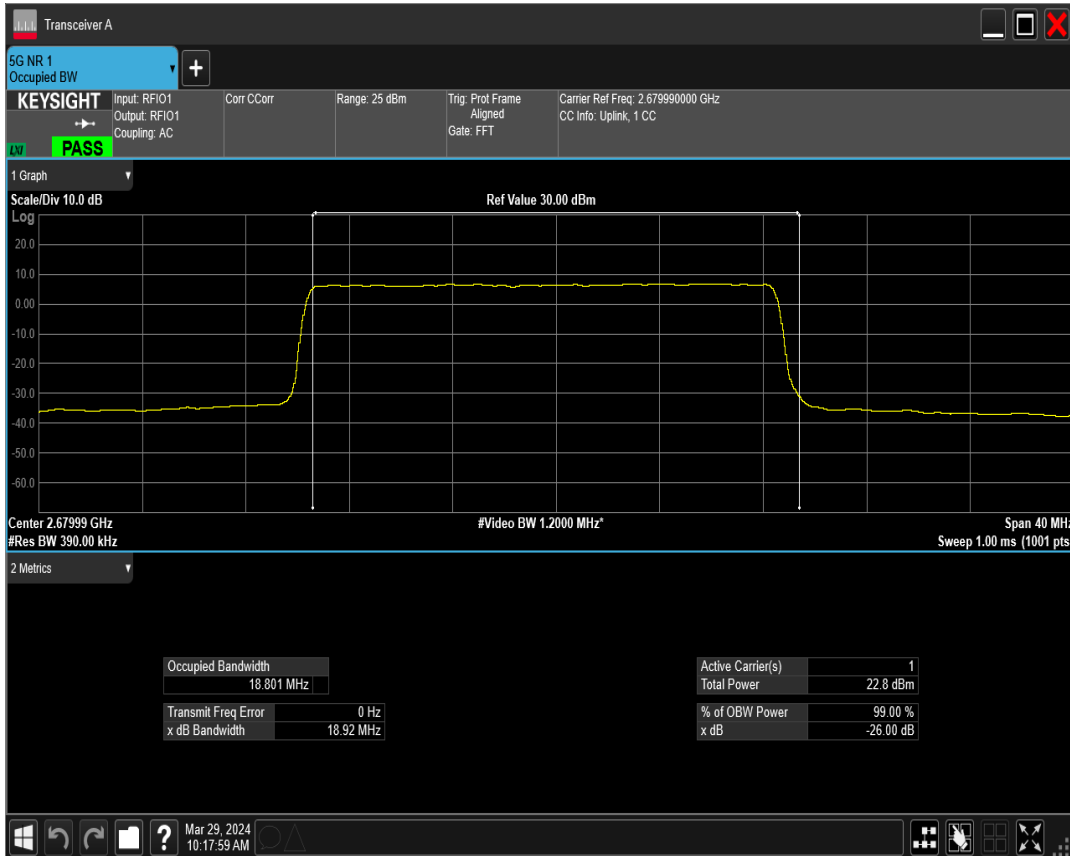
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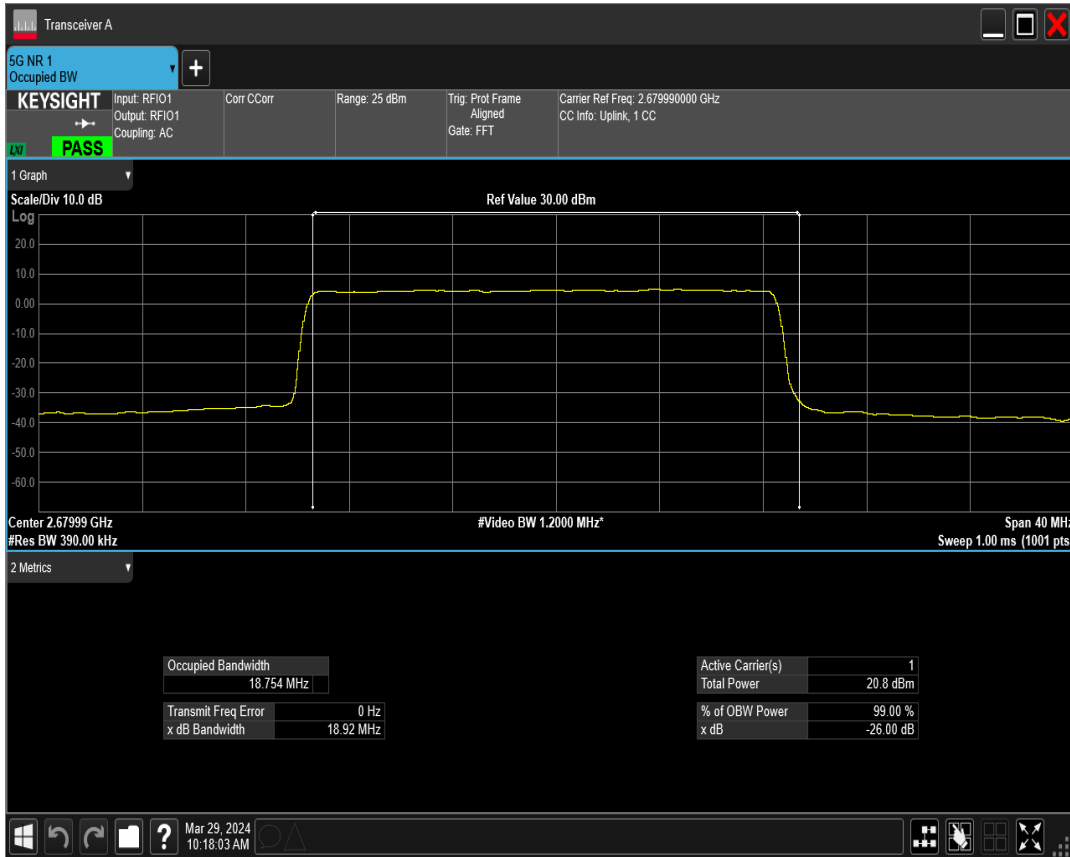
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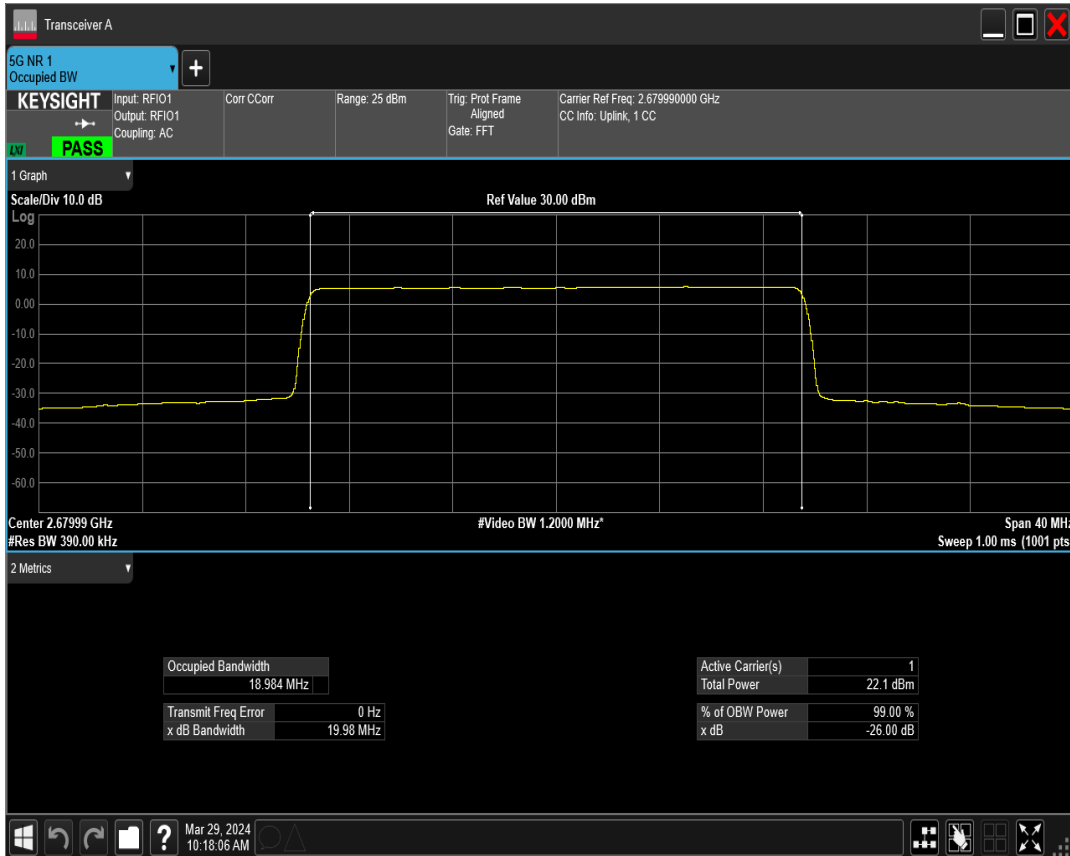
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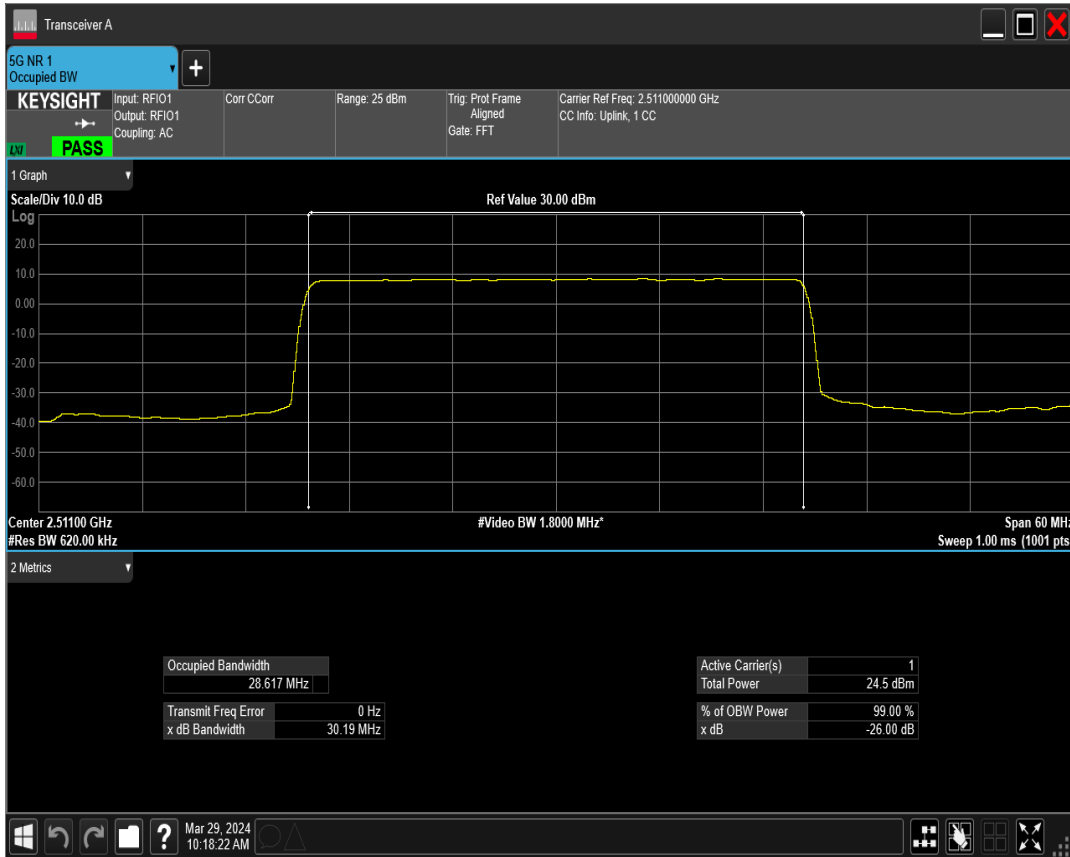
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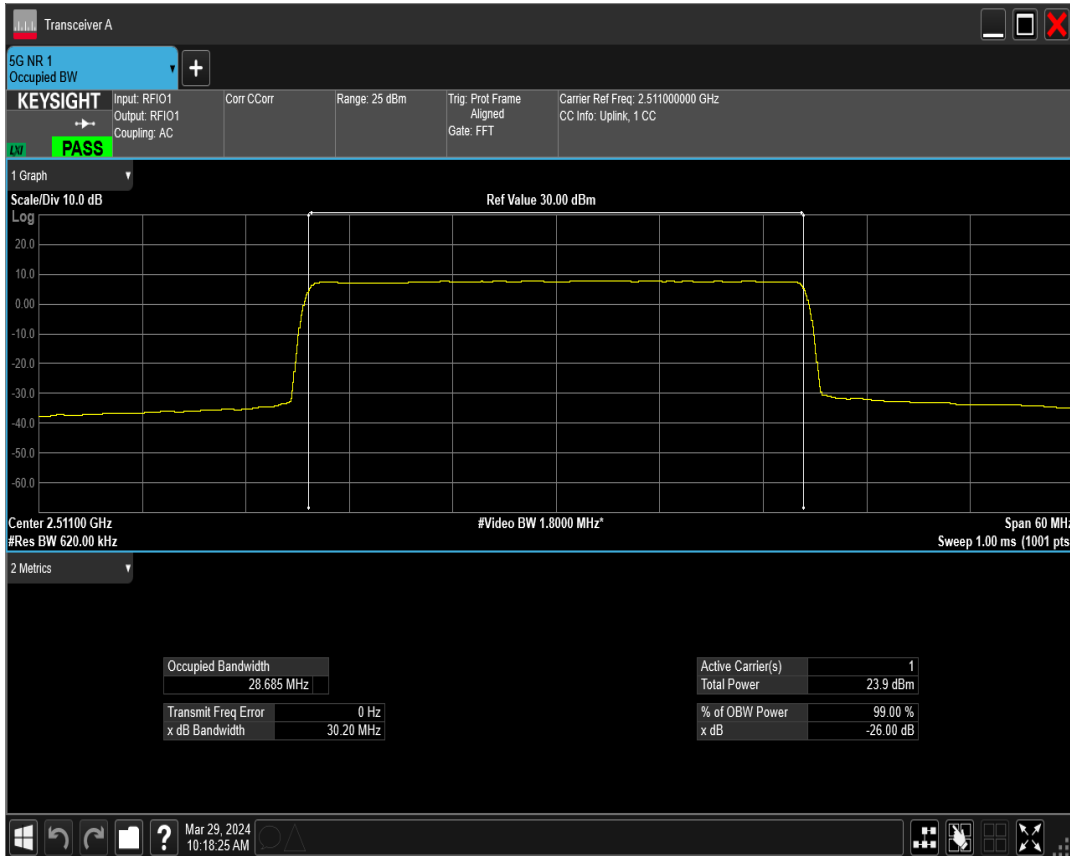
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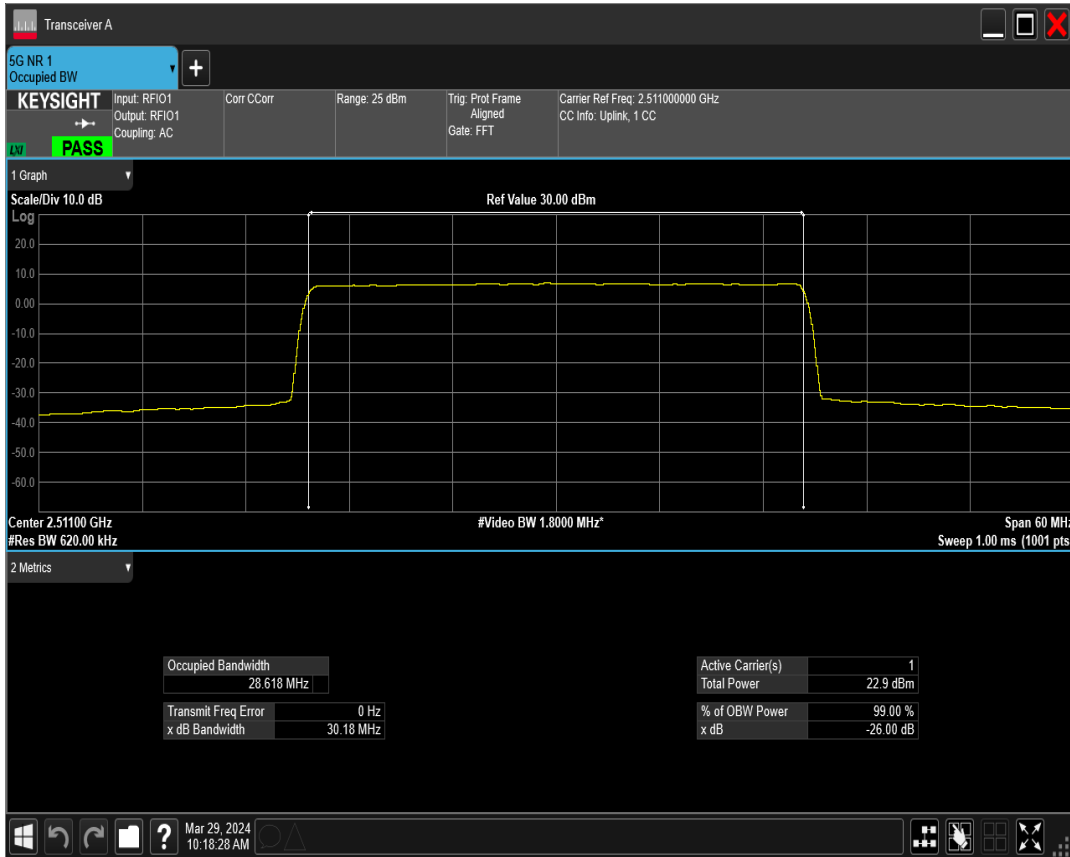
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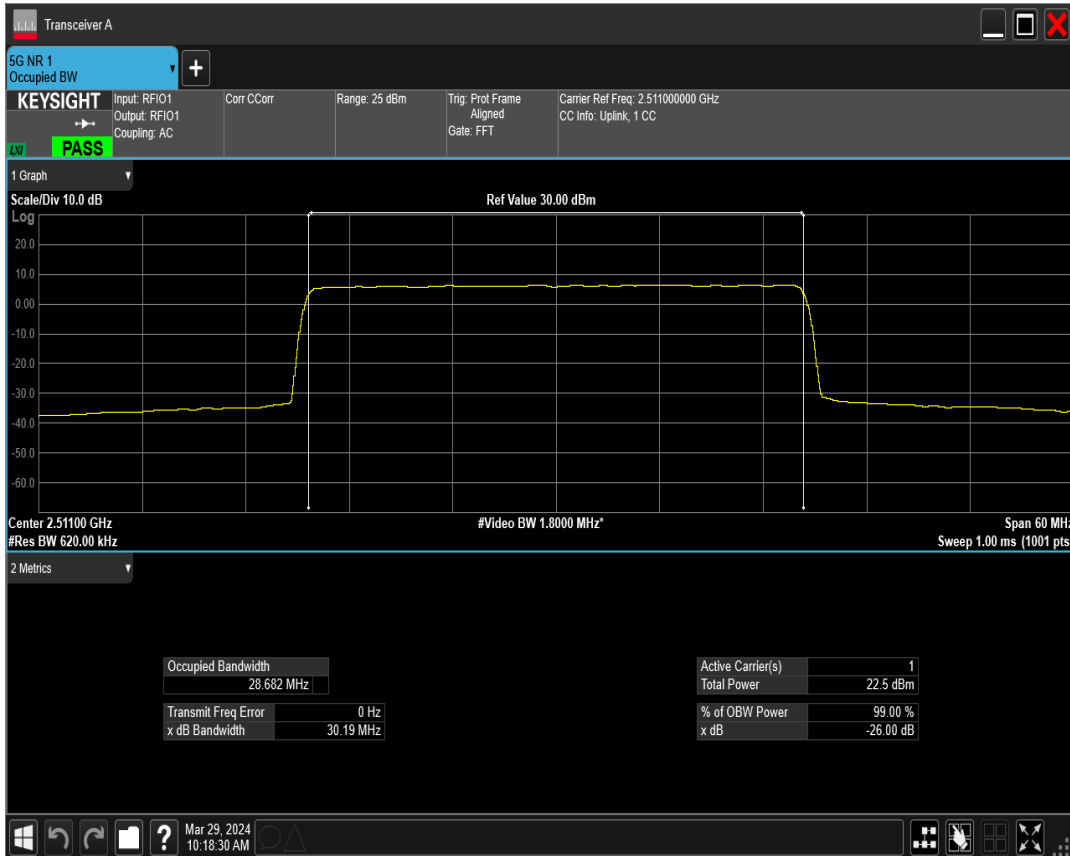
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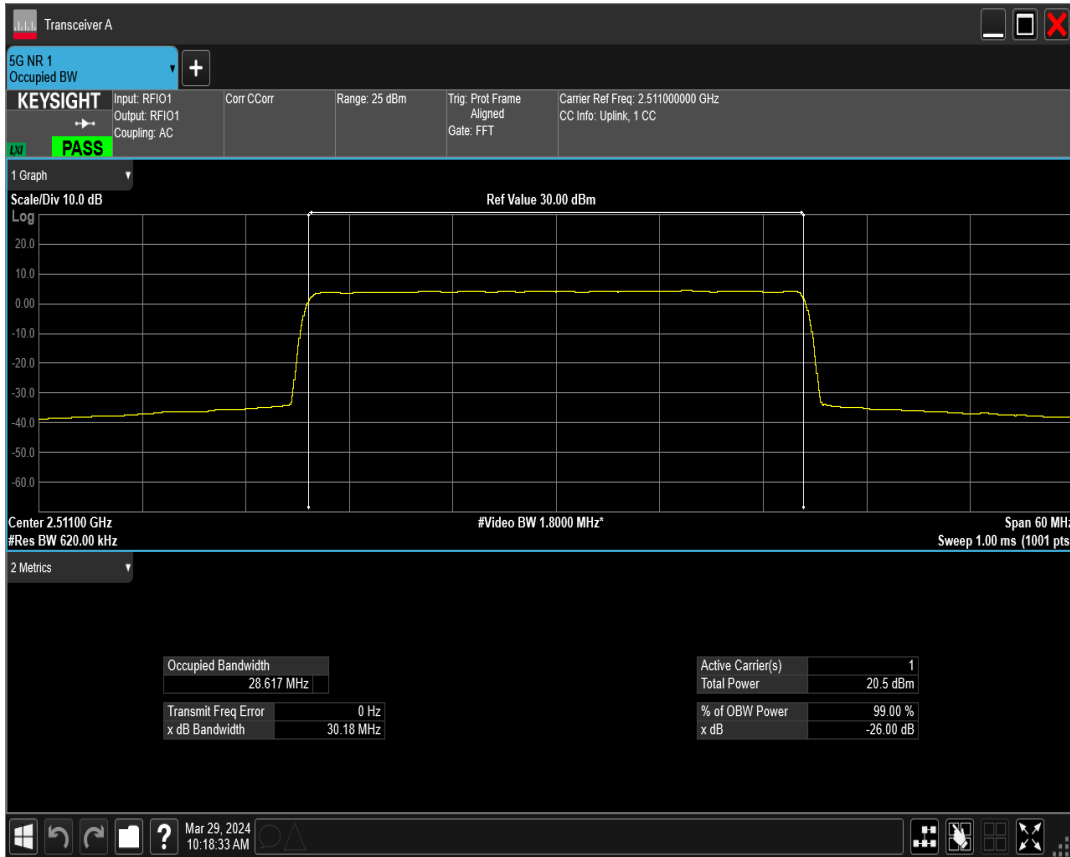
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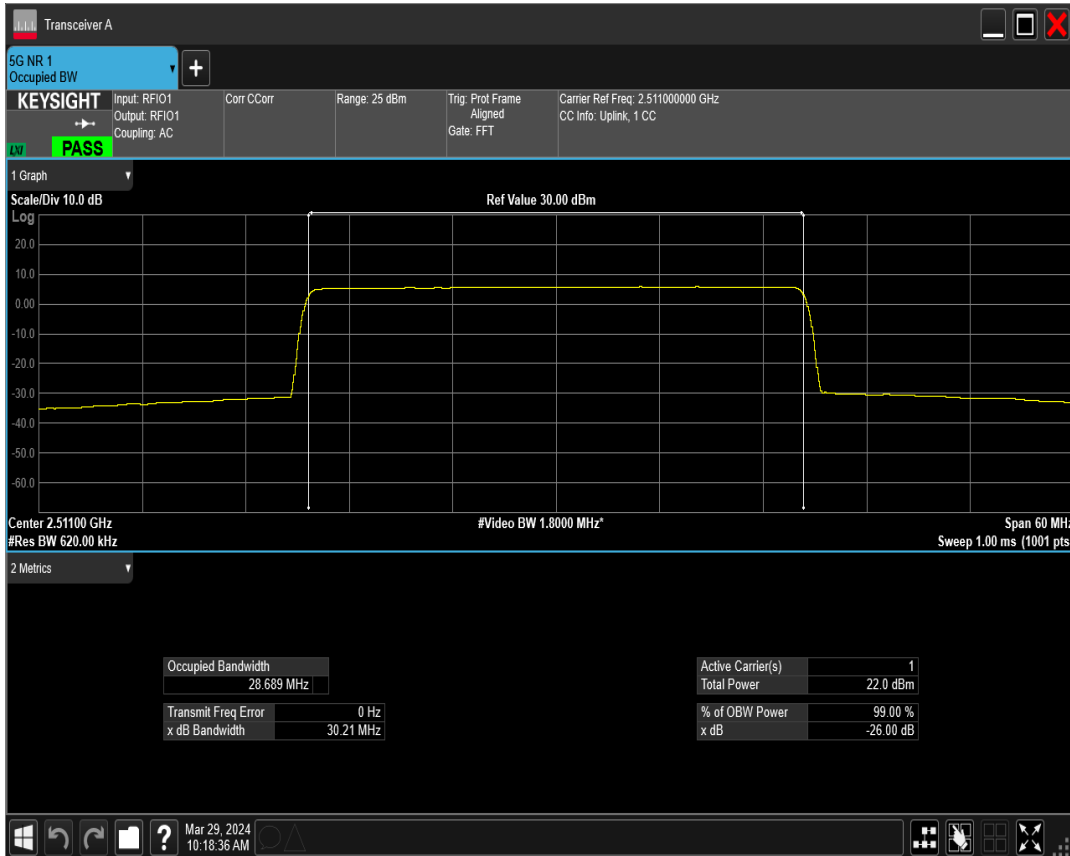
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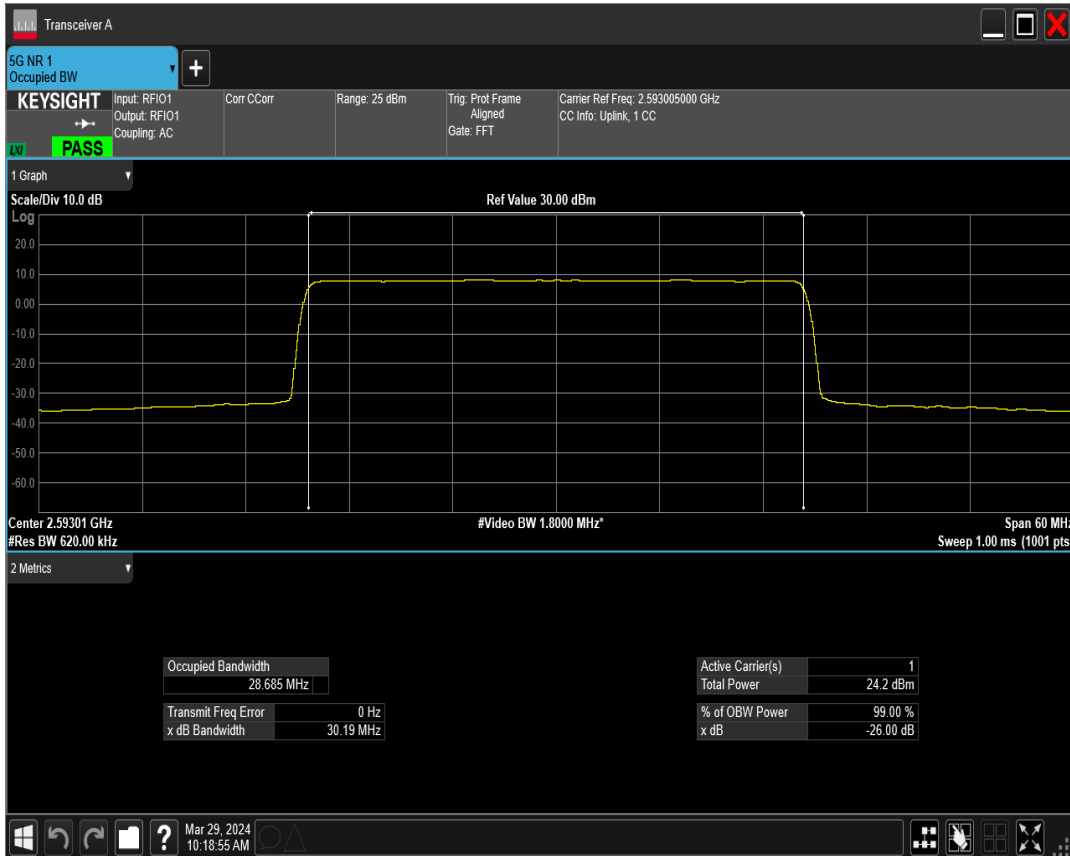
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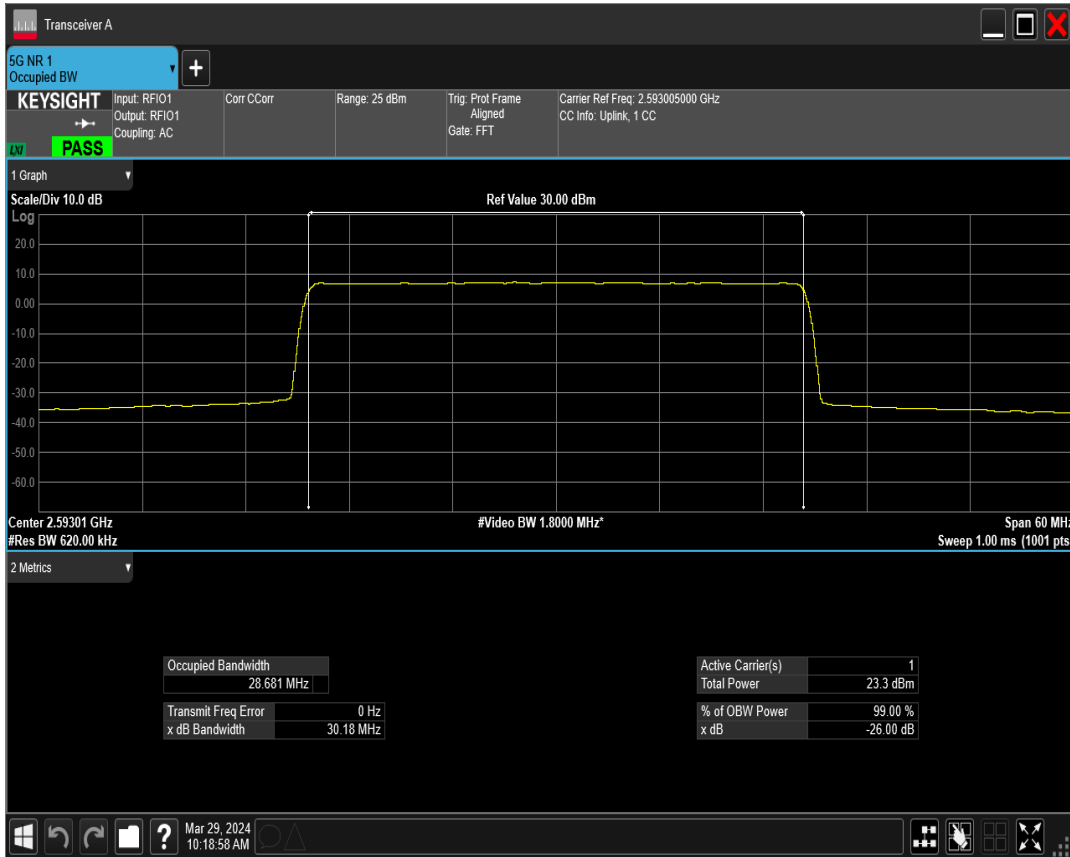
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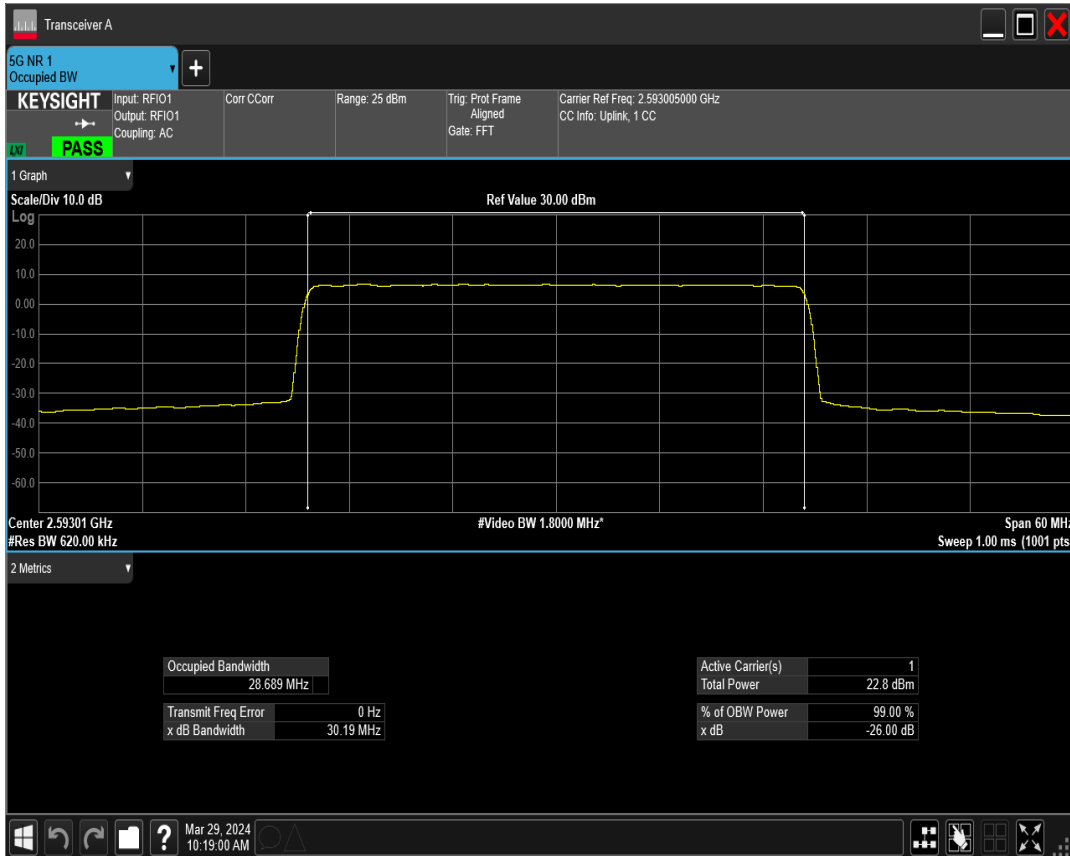
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n41 SCS=15kHz DFT\_QAM16 BW=30MHz Channel=518601 RB=160@0



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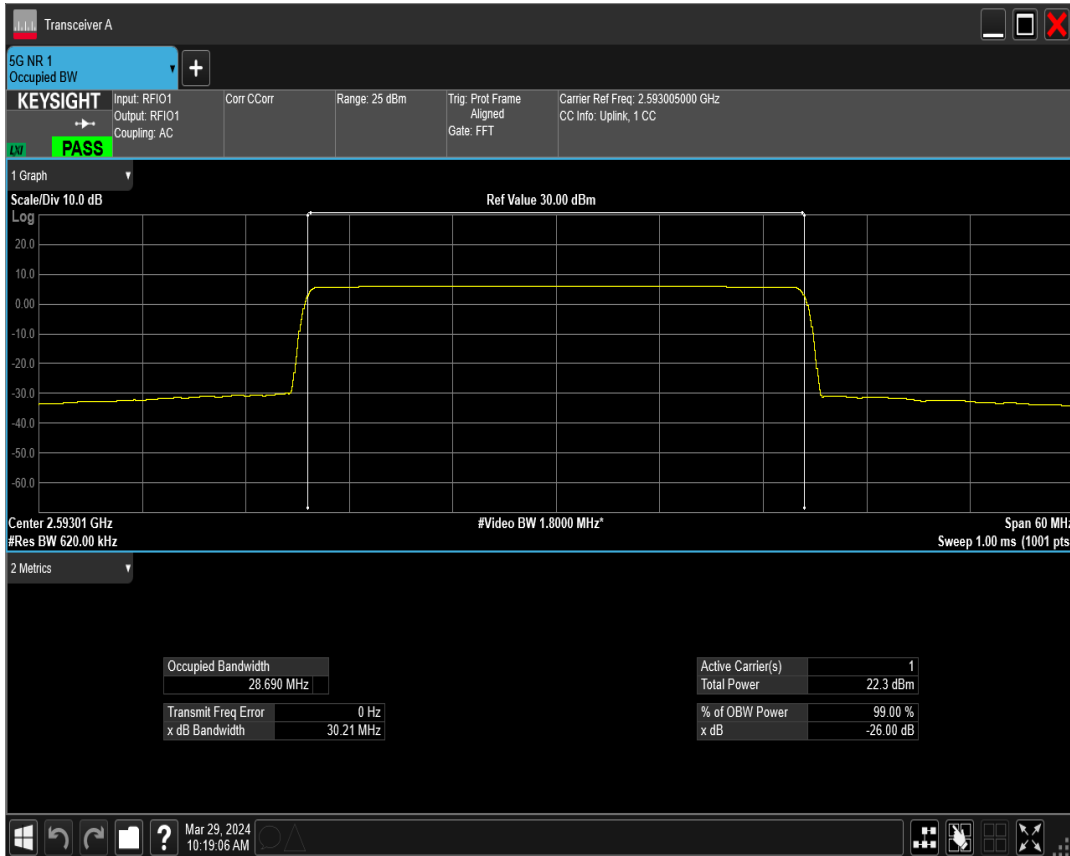




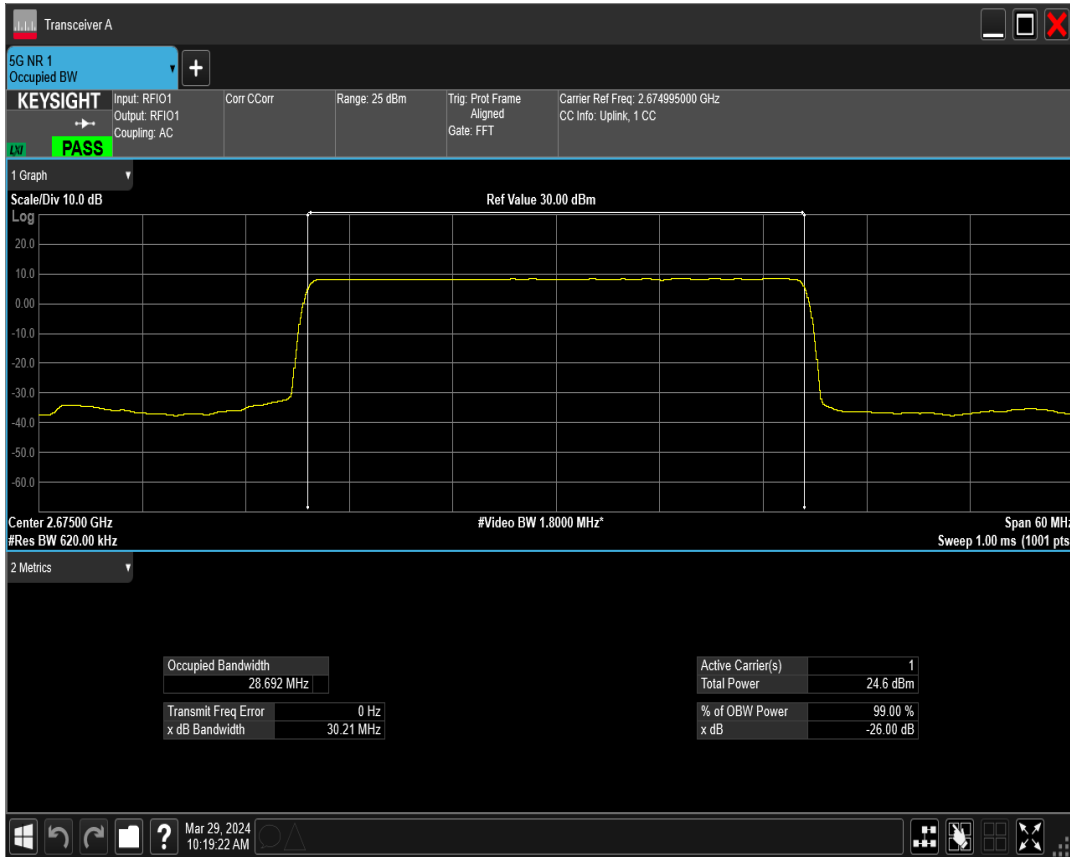
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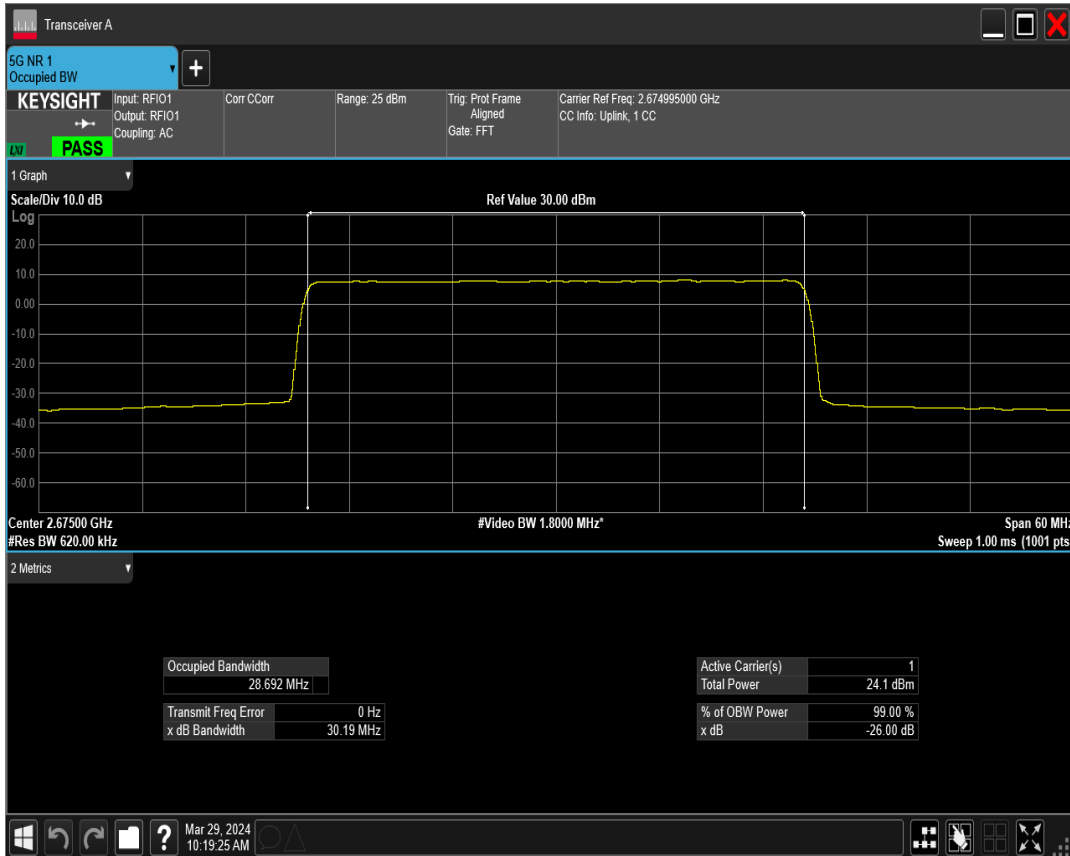
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n41 SCS=15kHz DFT\_BPSK BW=30MHz Channel=534999 RB=160@0



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



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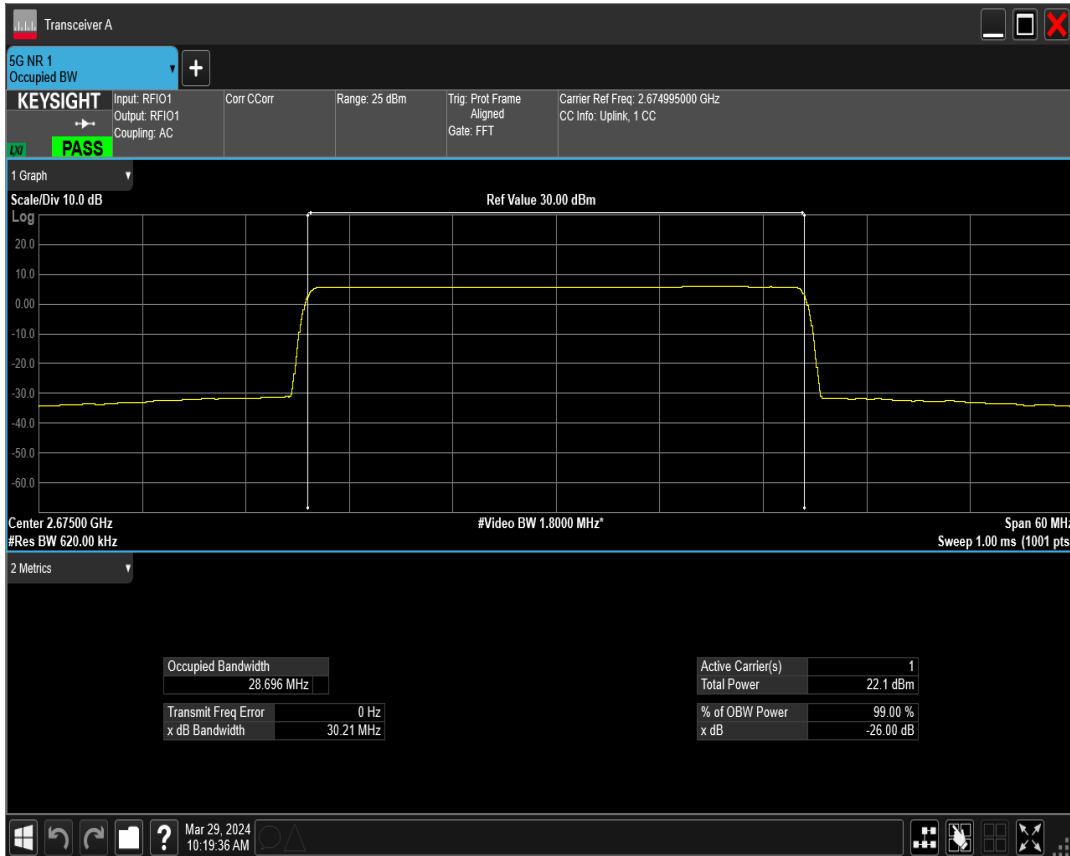
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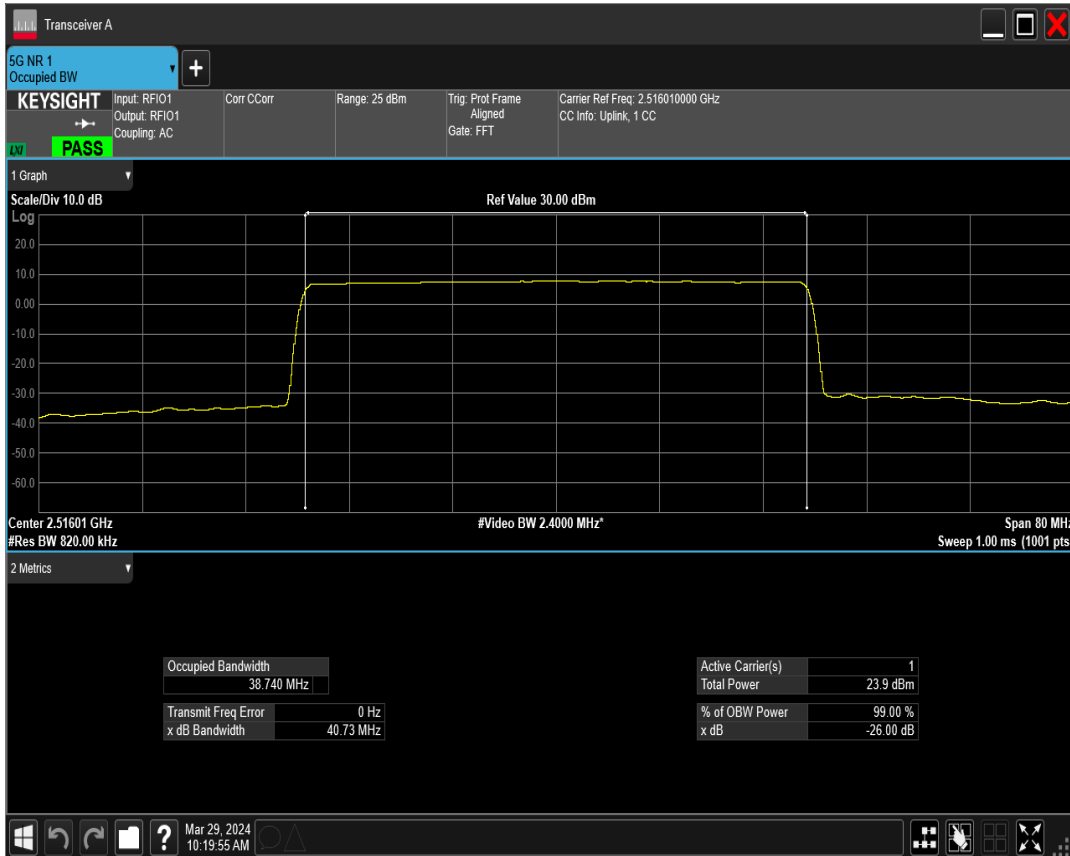
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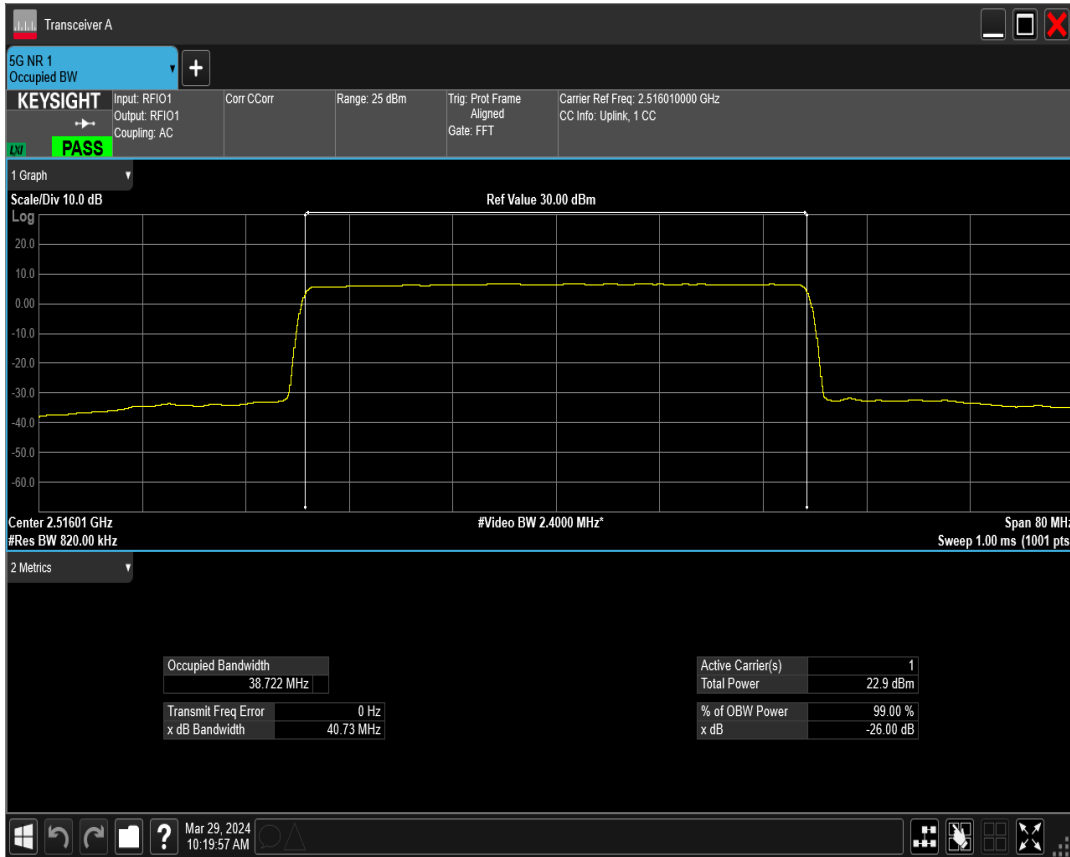
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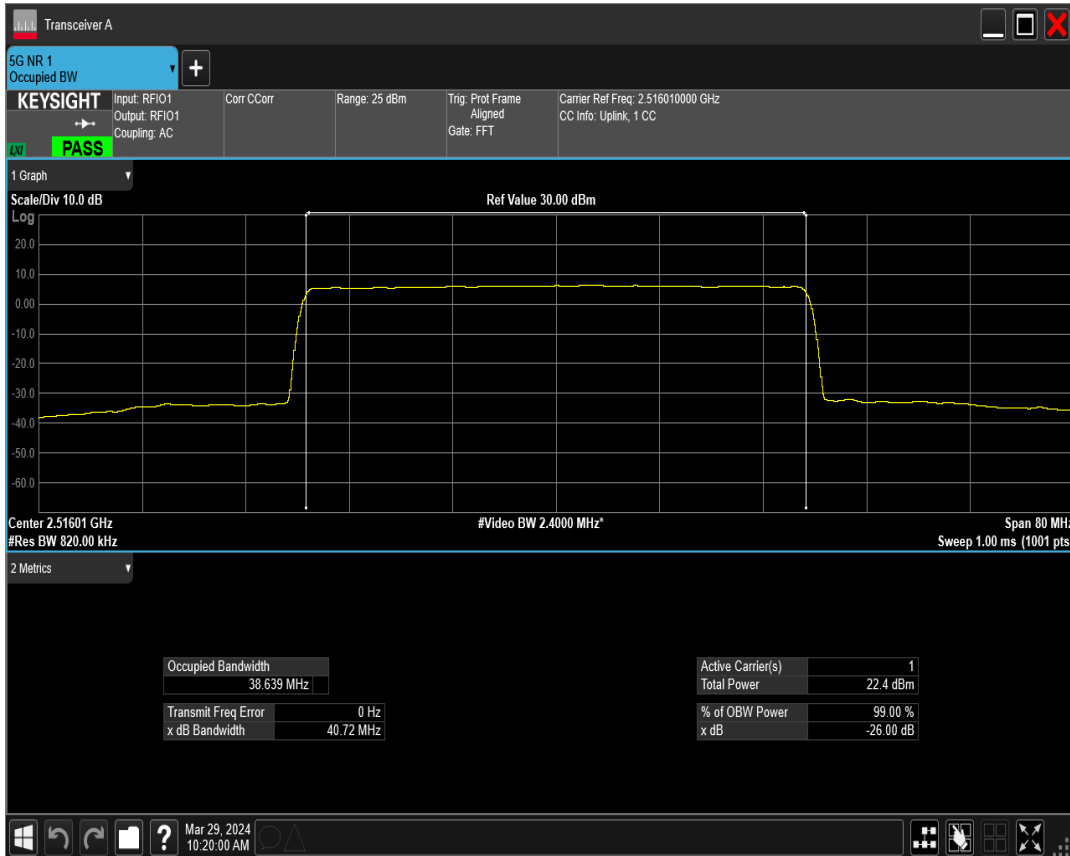
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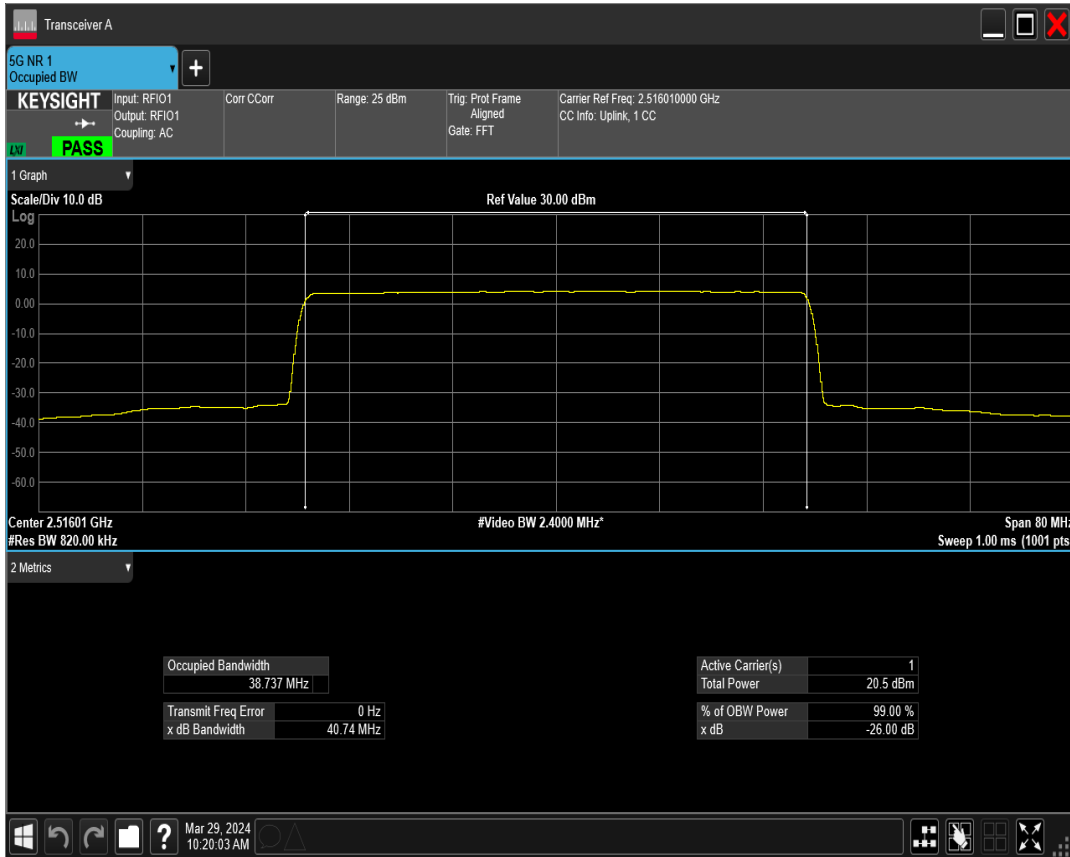
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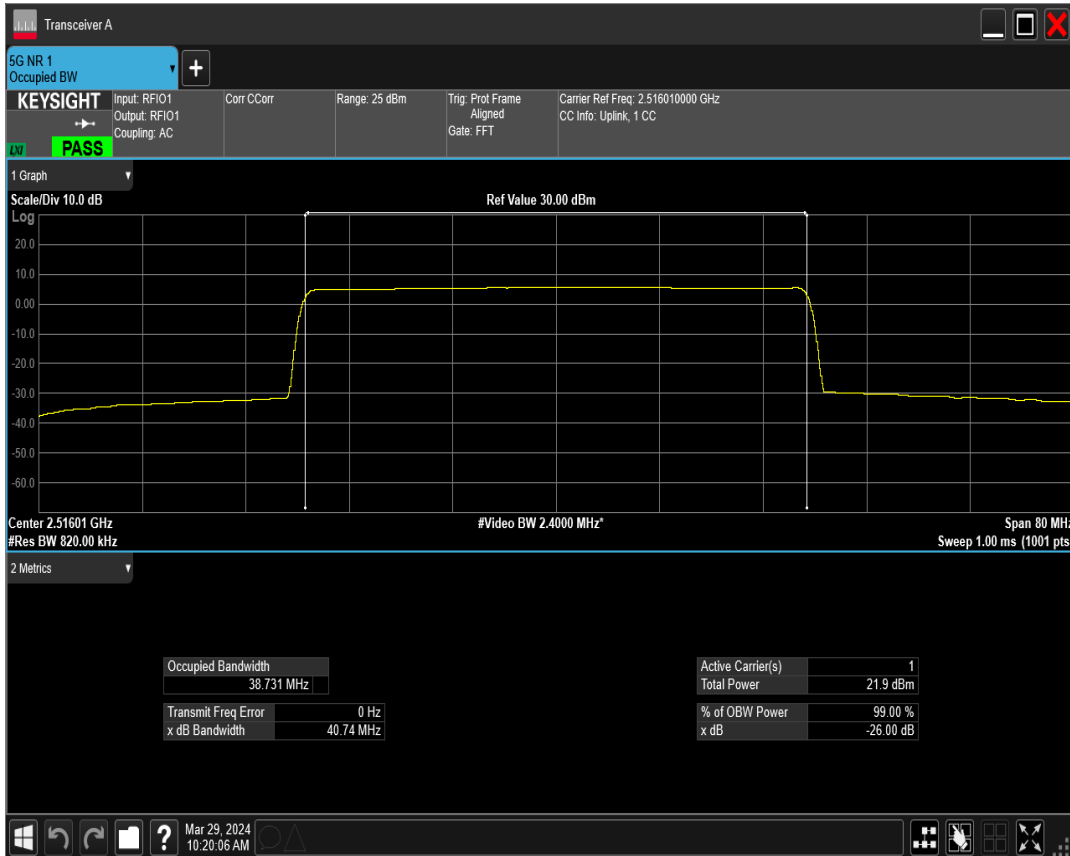
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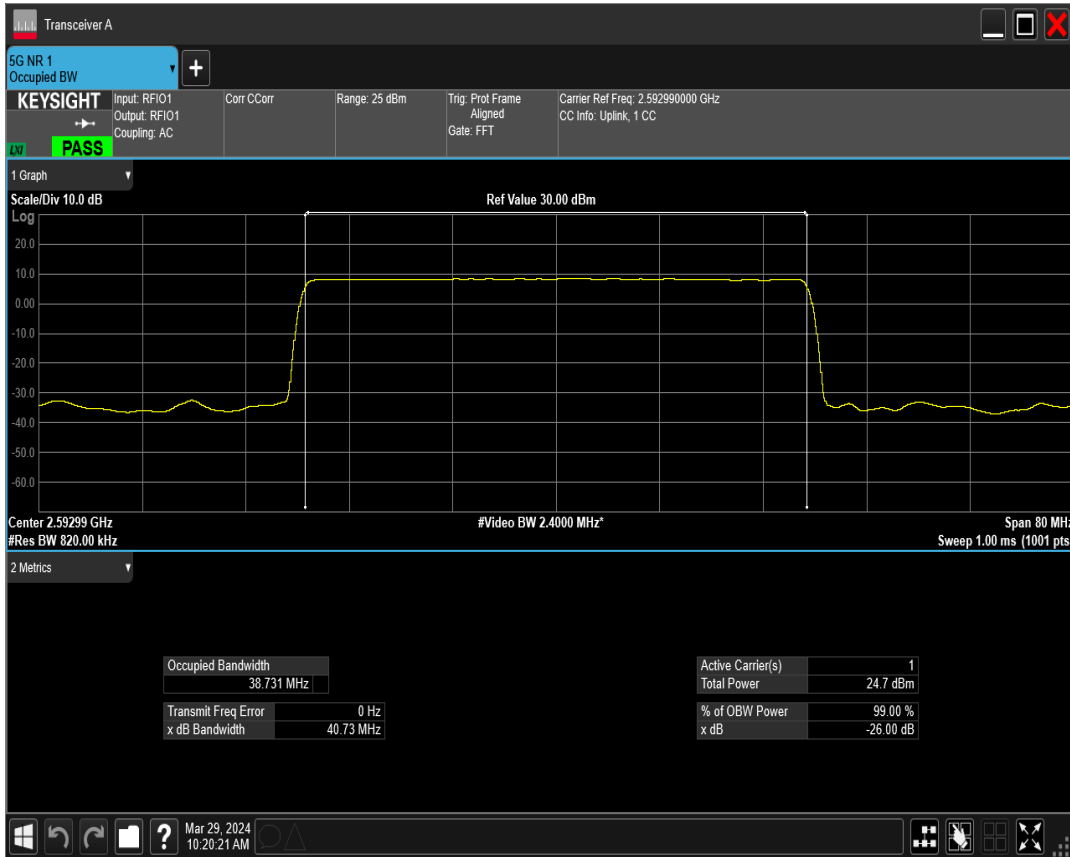
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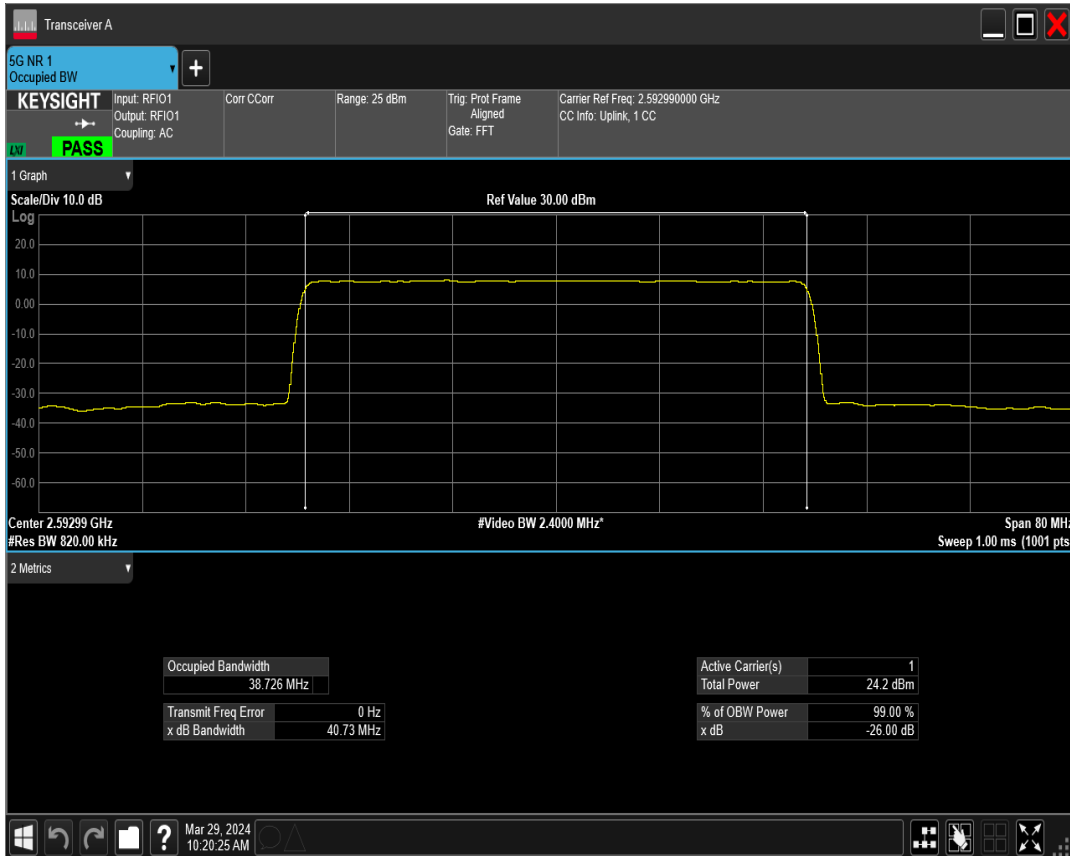
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n41 SCS=15kHz DFT\_BPSK BW=40MHz Channel=518598 RB=216@0

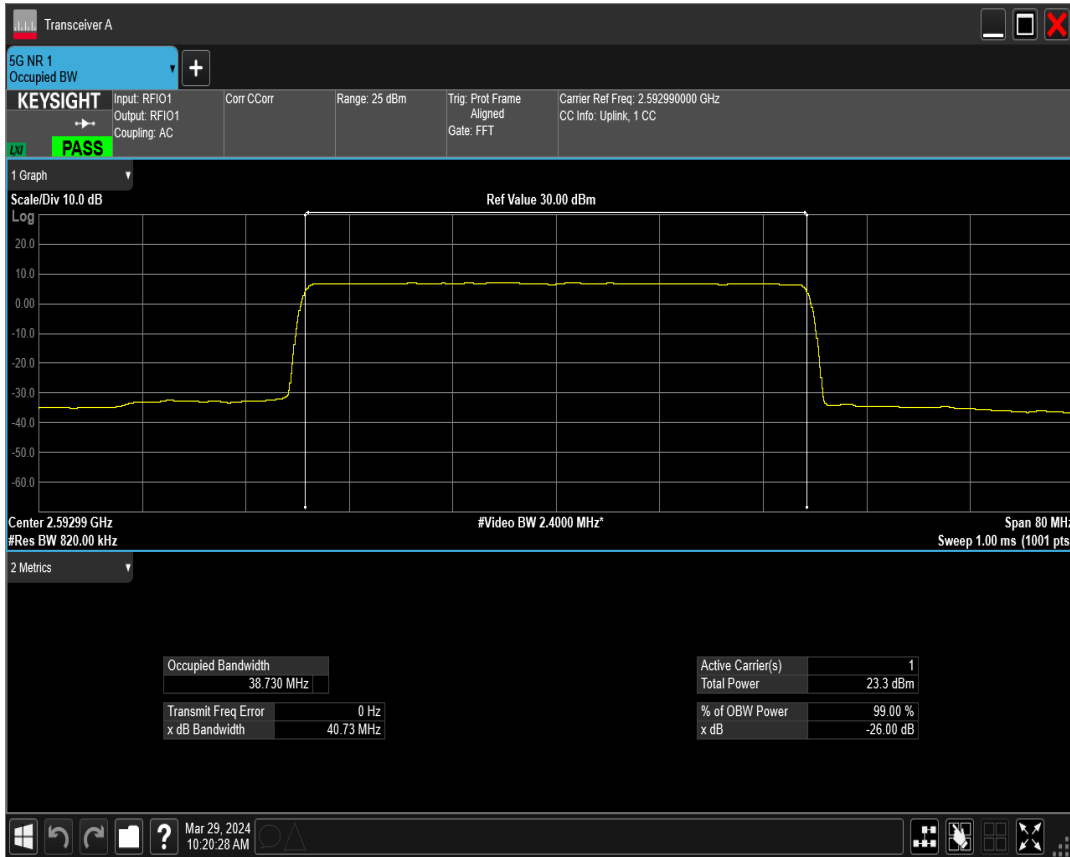


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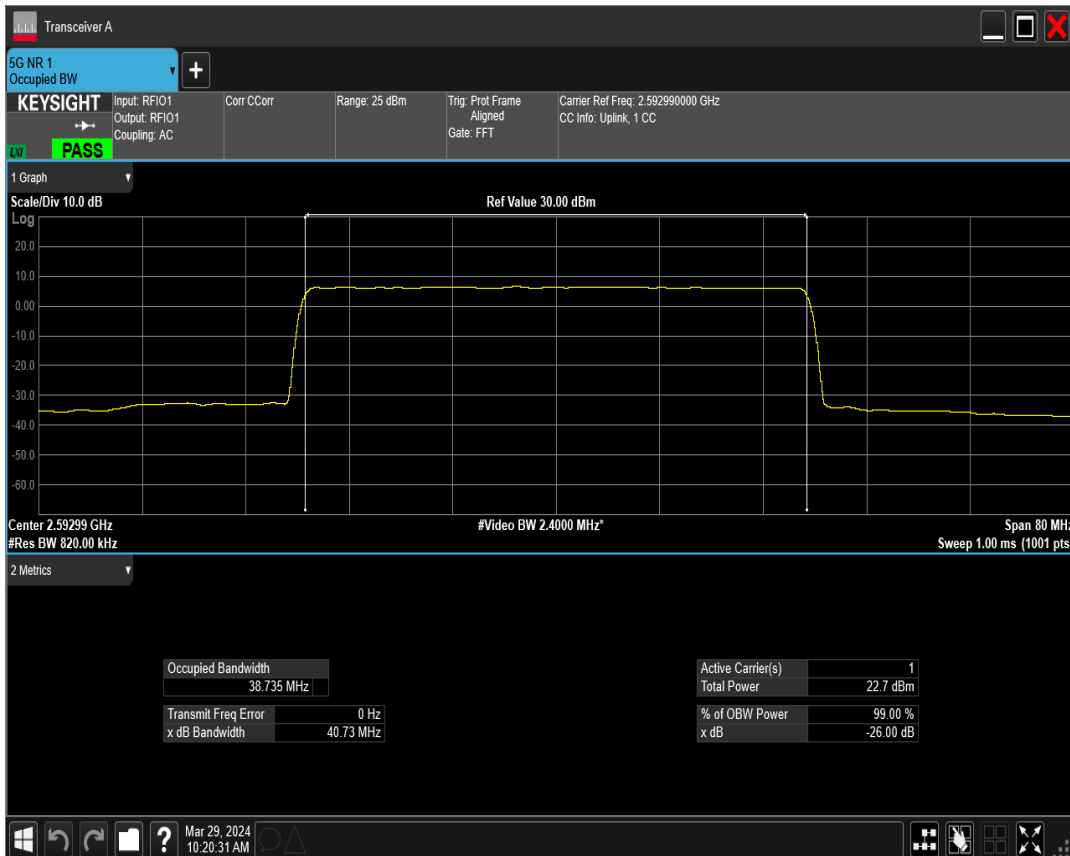




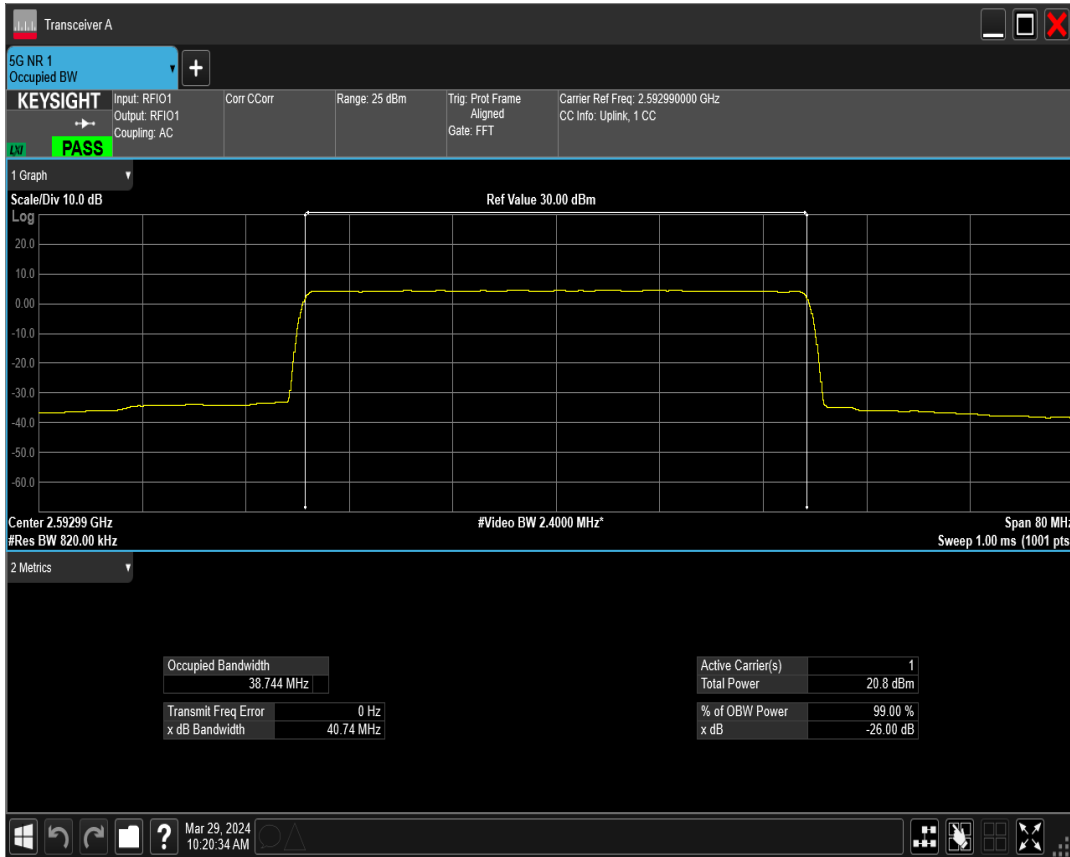
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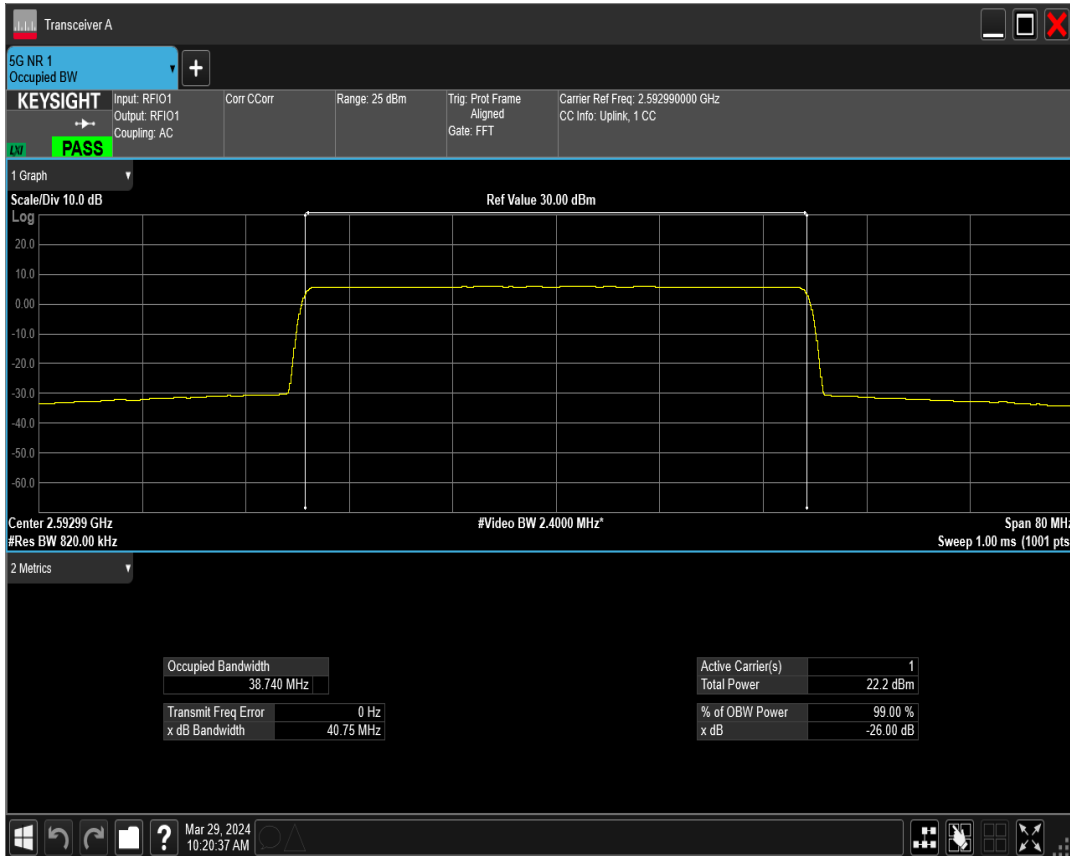
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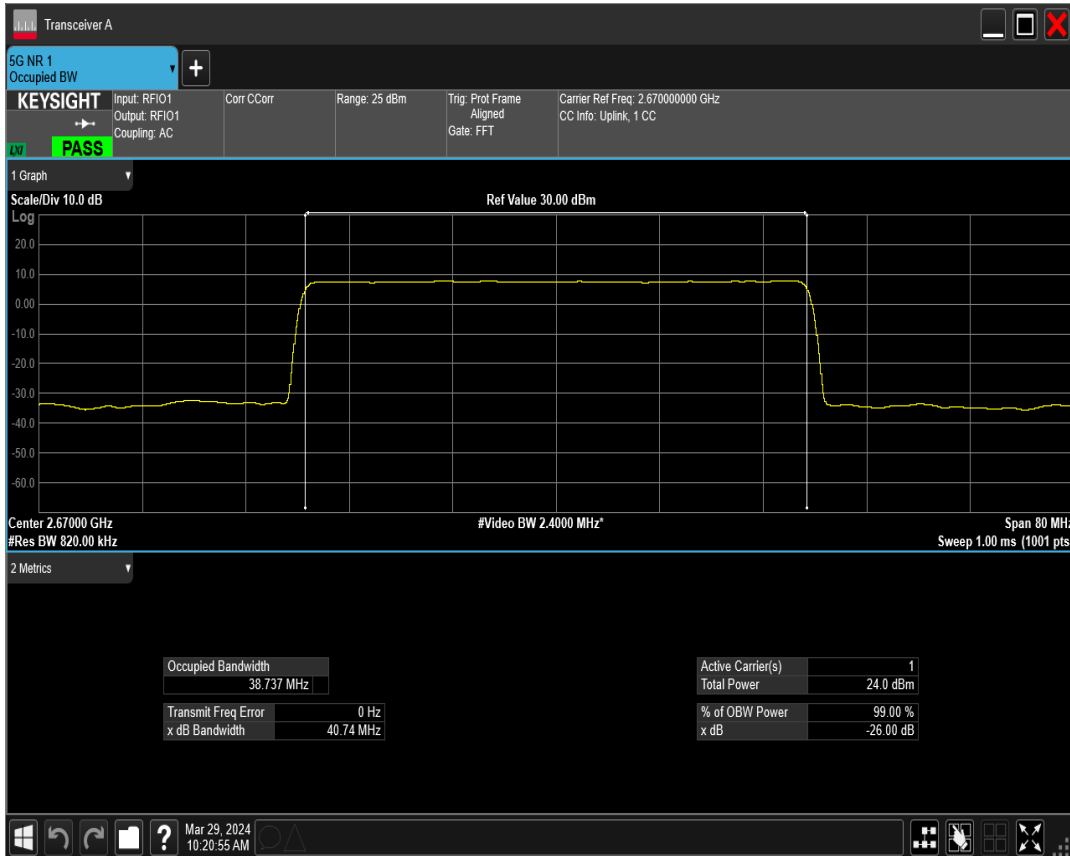
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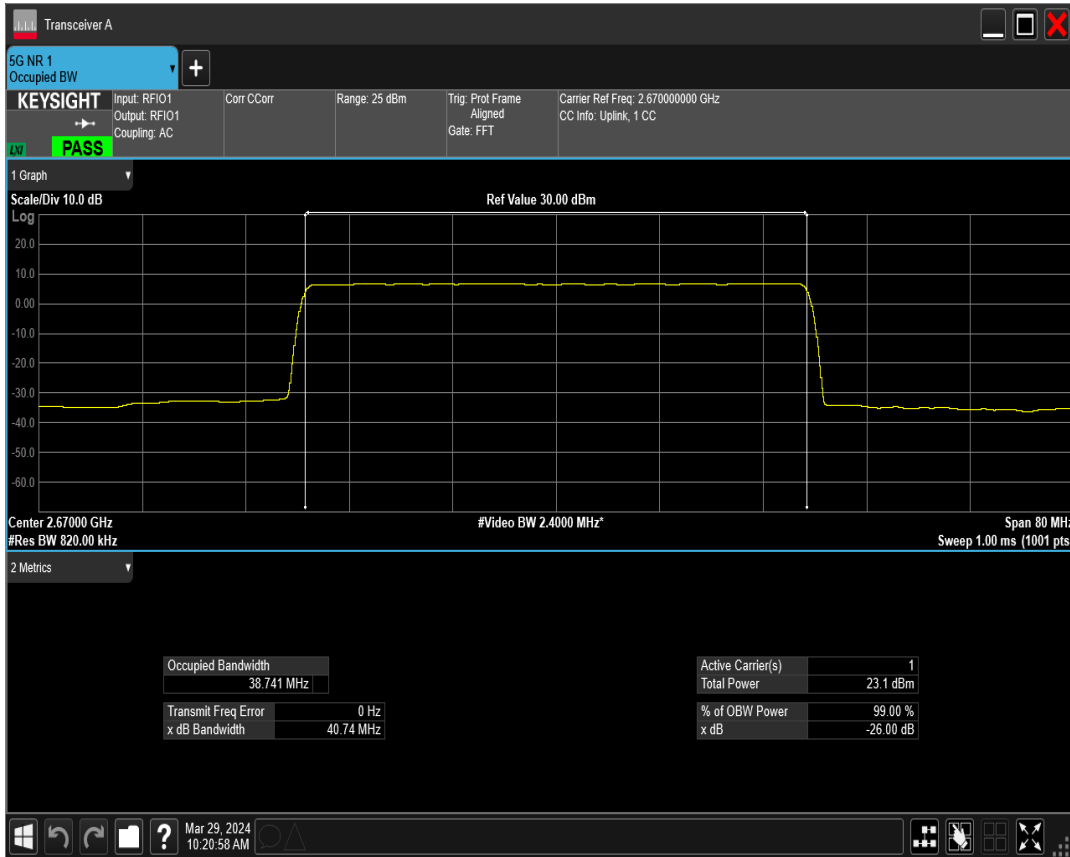
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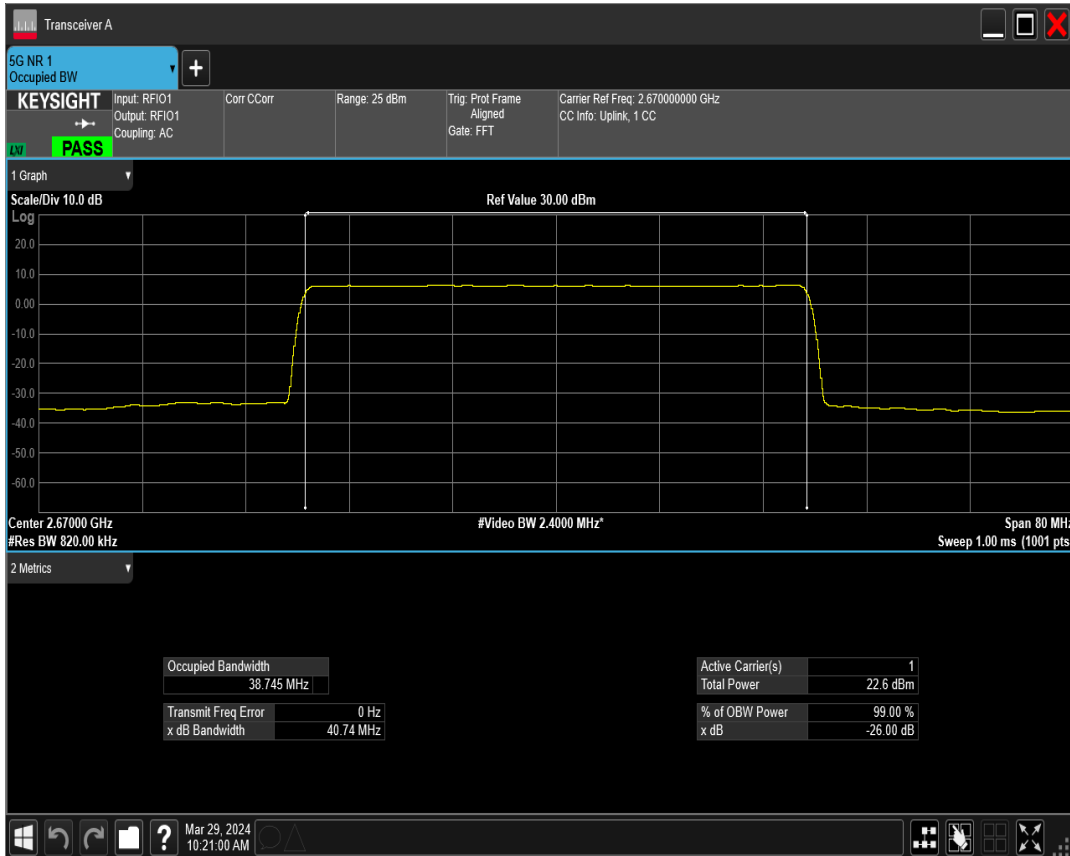
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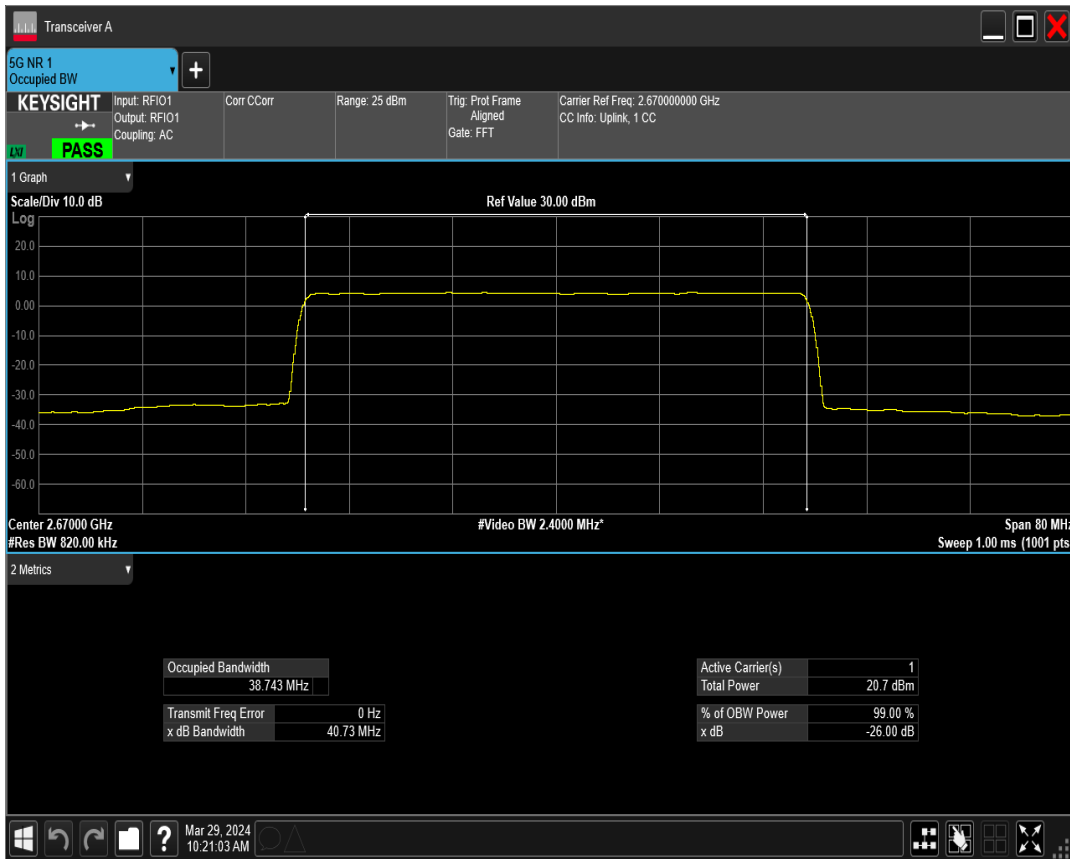
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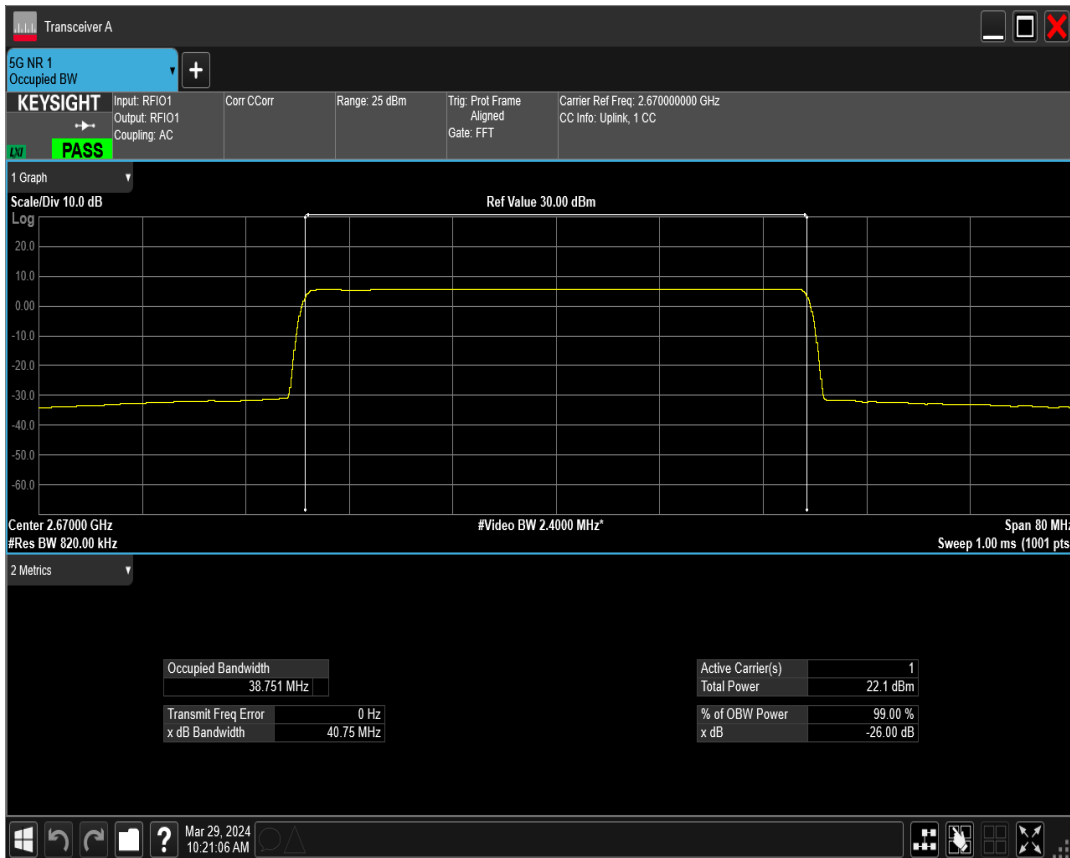
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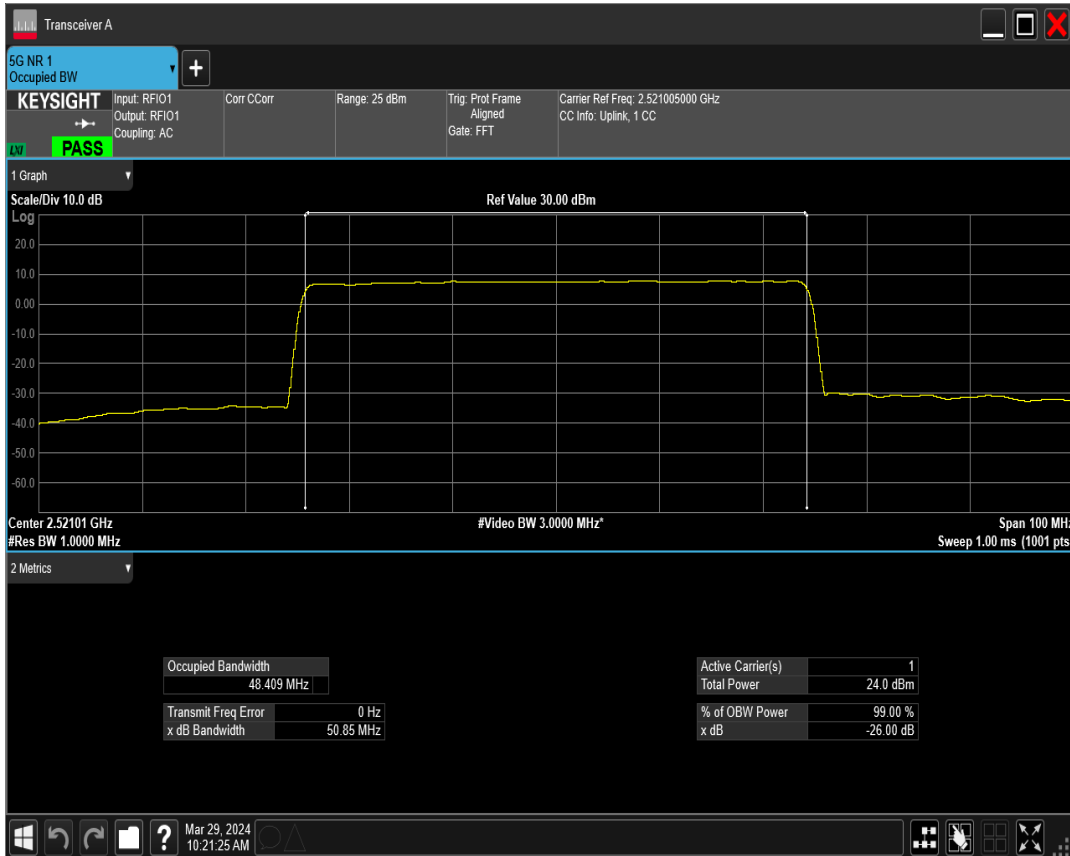
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n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=504201 RB=270@0



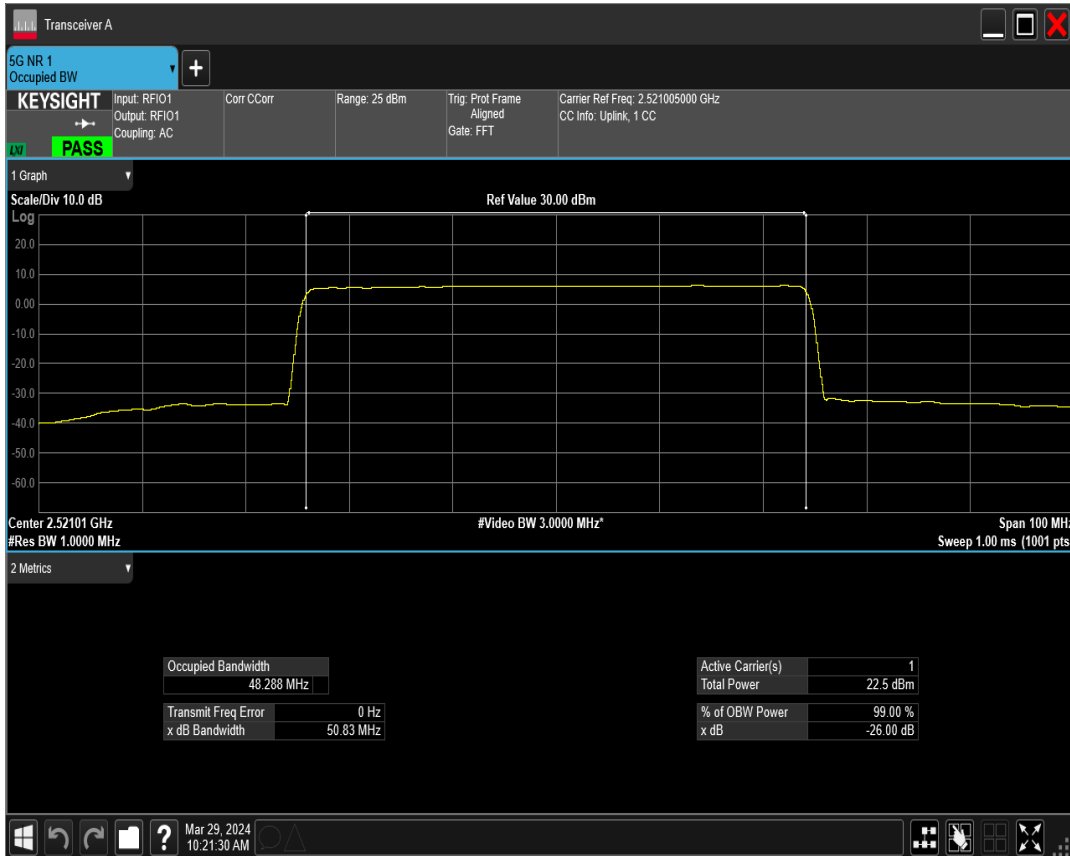
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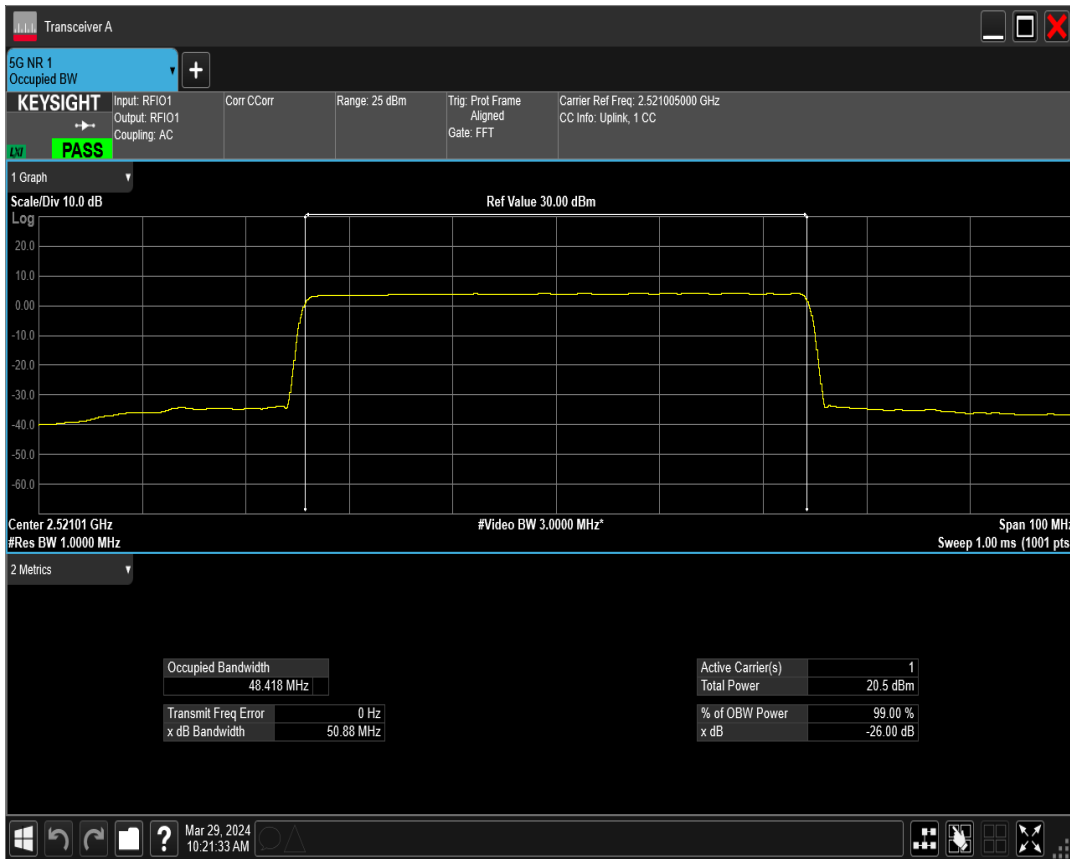
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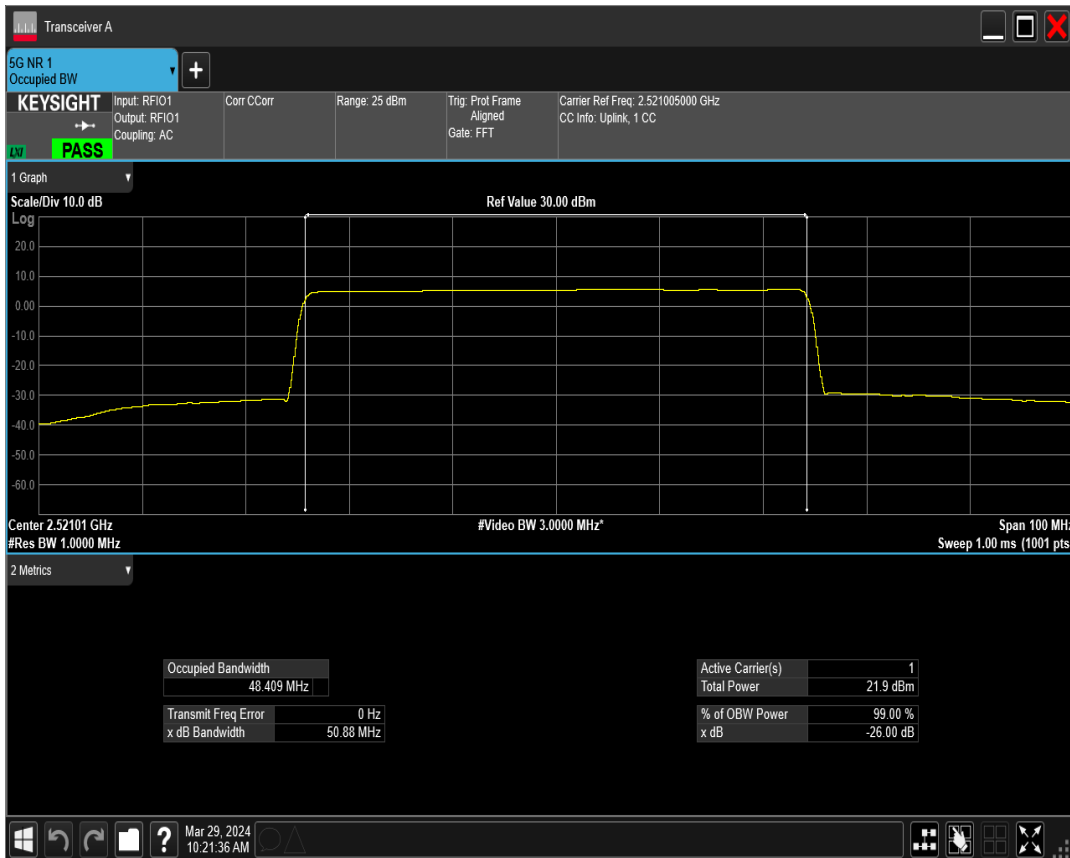
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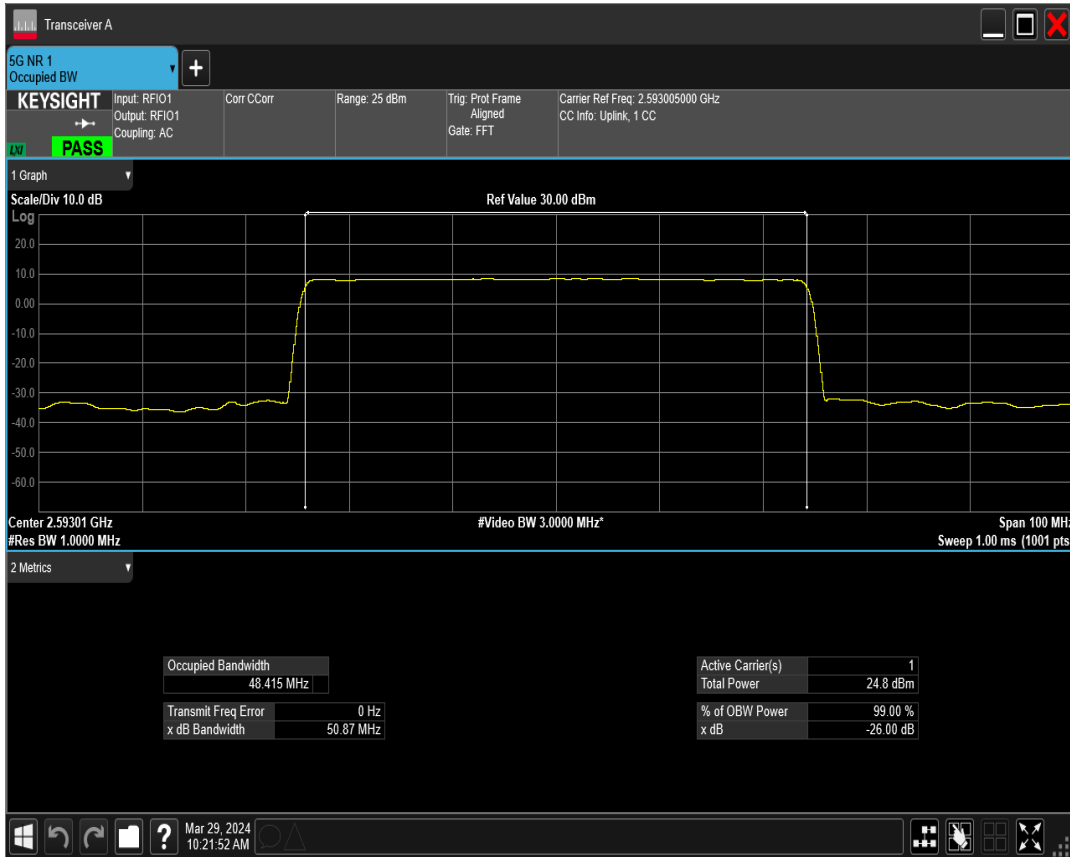


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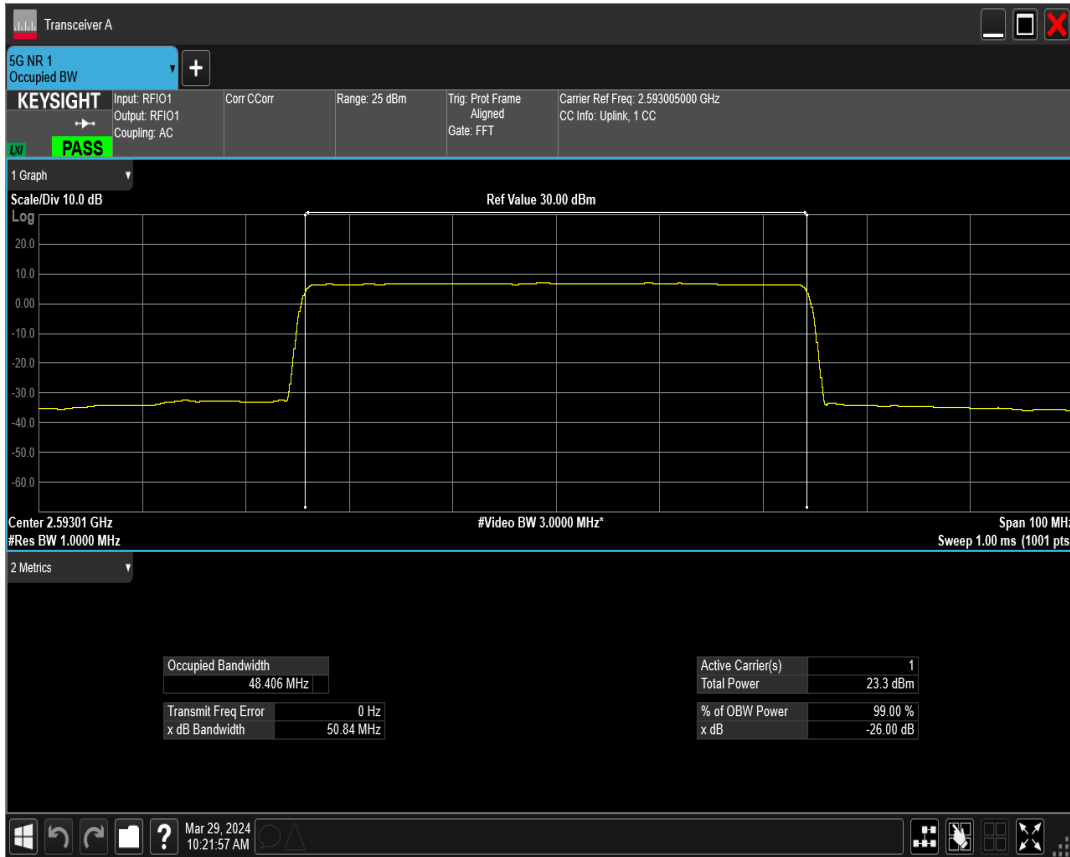
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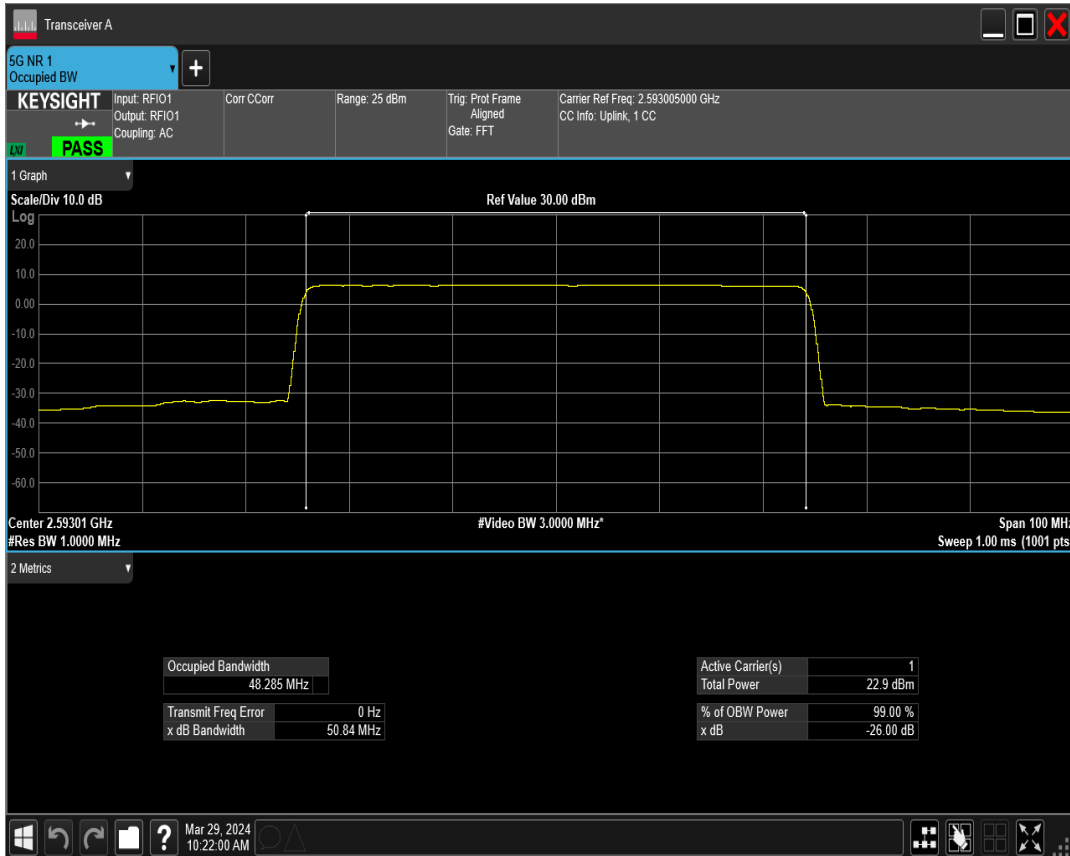
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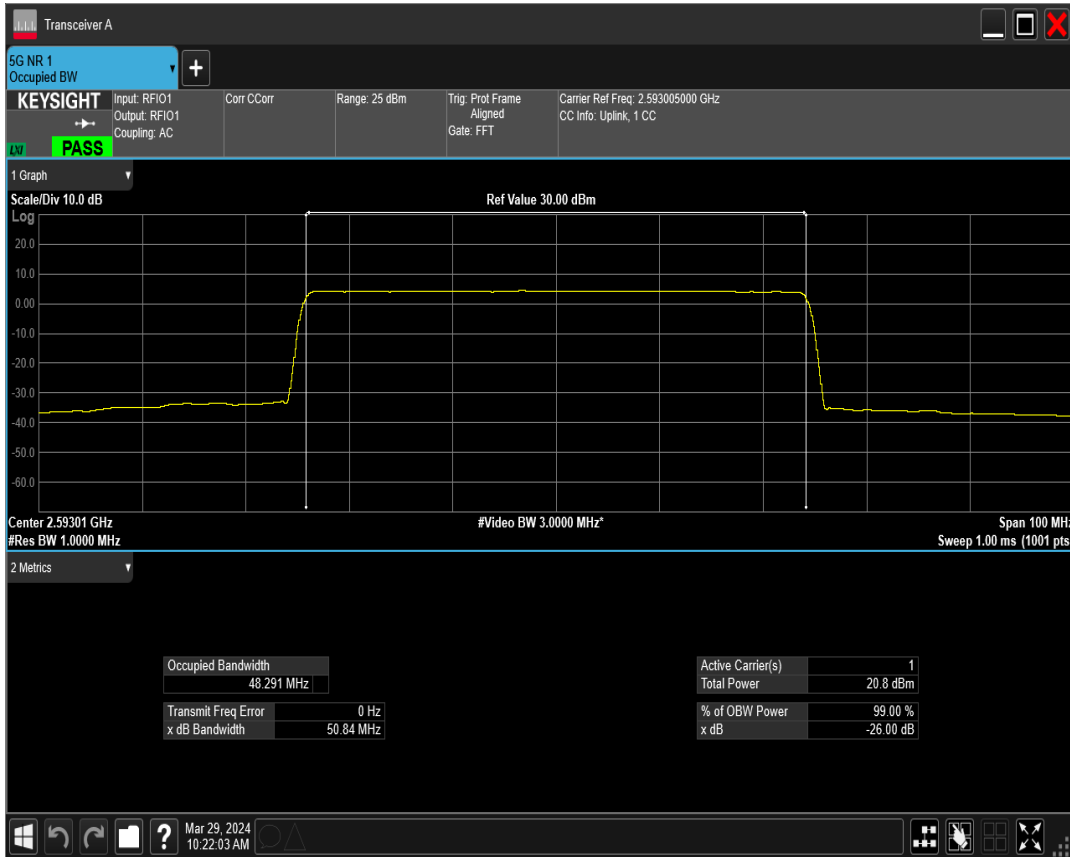
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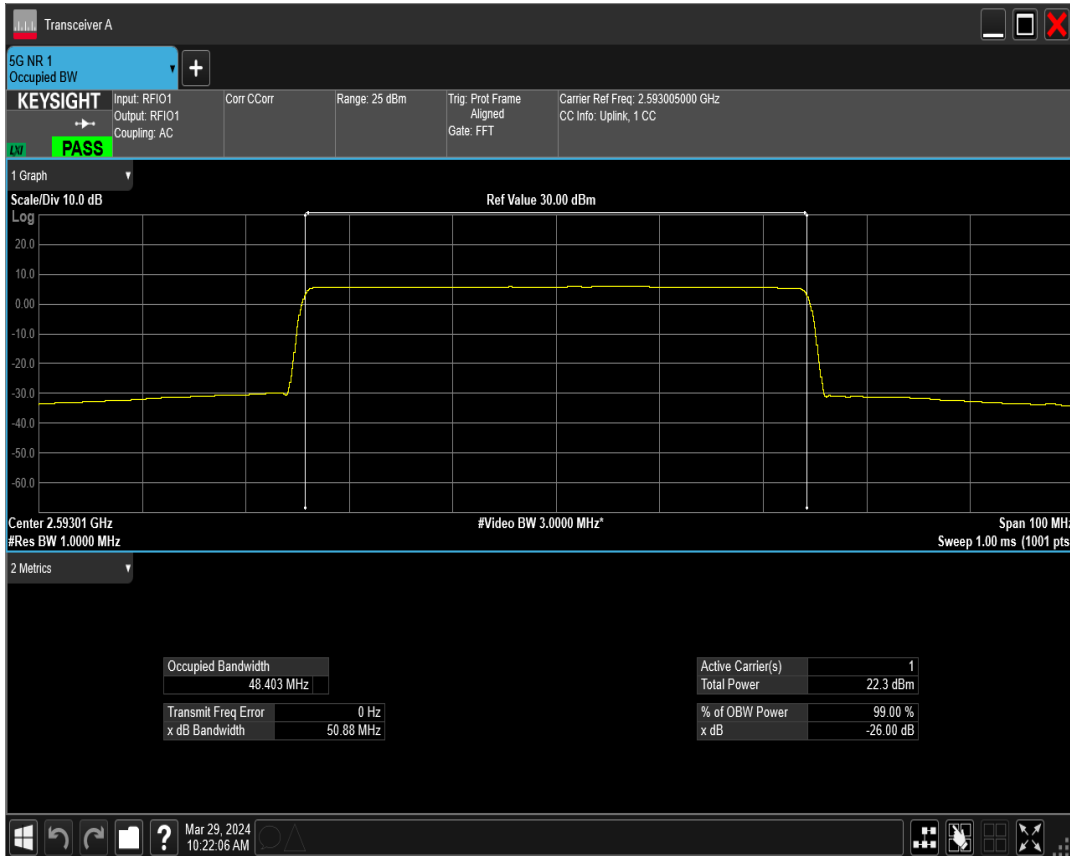
n41 SCS=15kHz DFT\_QAM64 BW=50MHz Channel=518601 RB=270@0



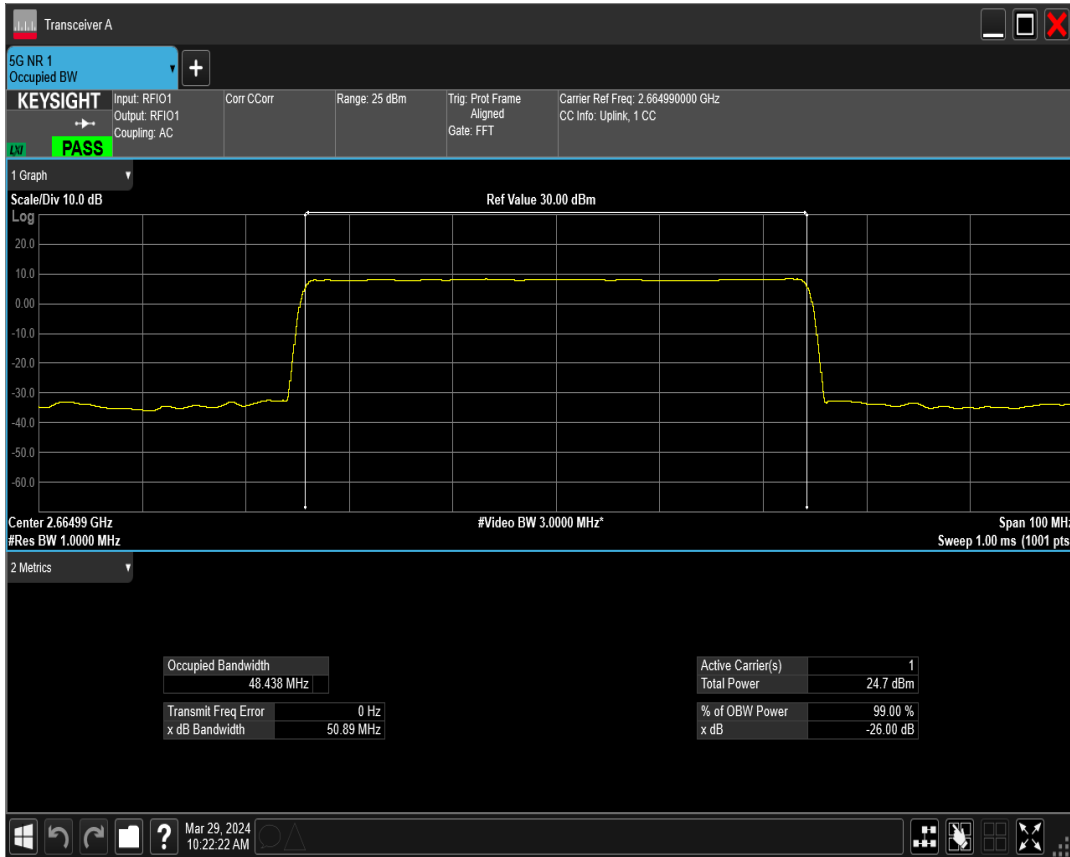
n41 SCS=15kHz DFT\_QAM256 BW=50MHz Channel=518601 RB=270@0



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



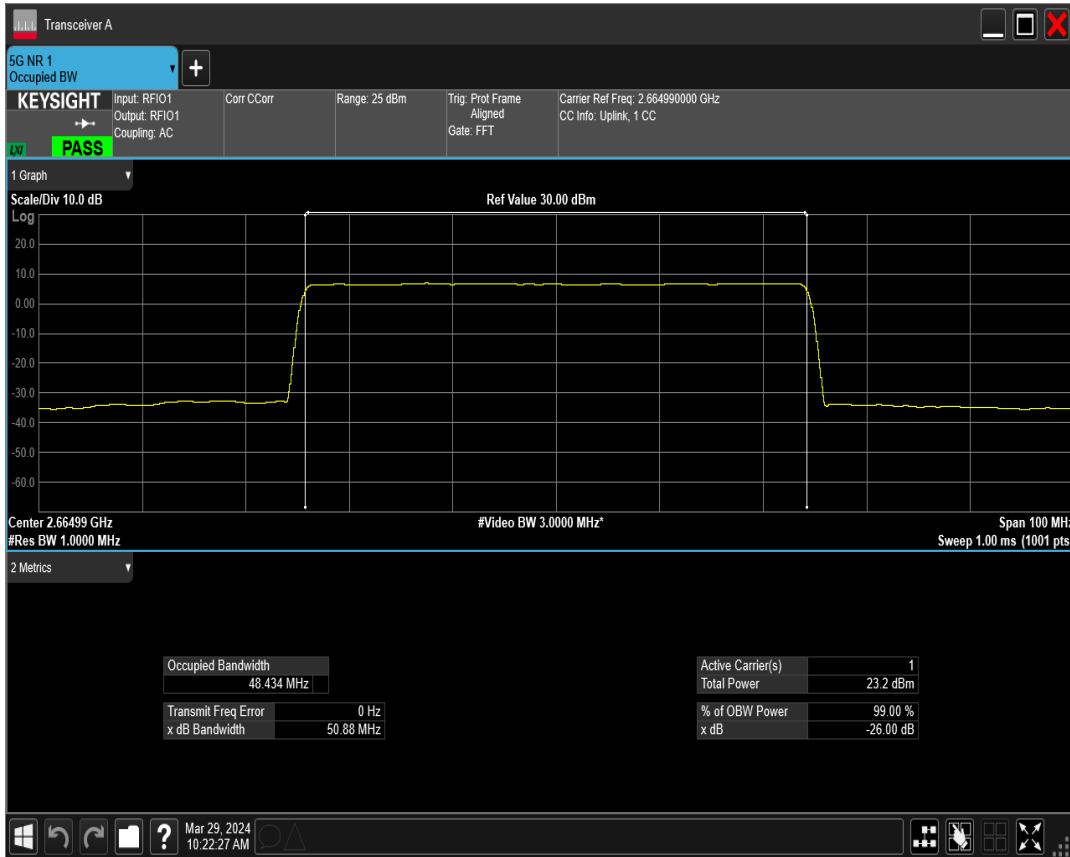
n41 SCS=15kHz DFT\_BPSK BW=50MHz Channel=532998 RB=270@0



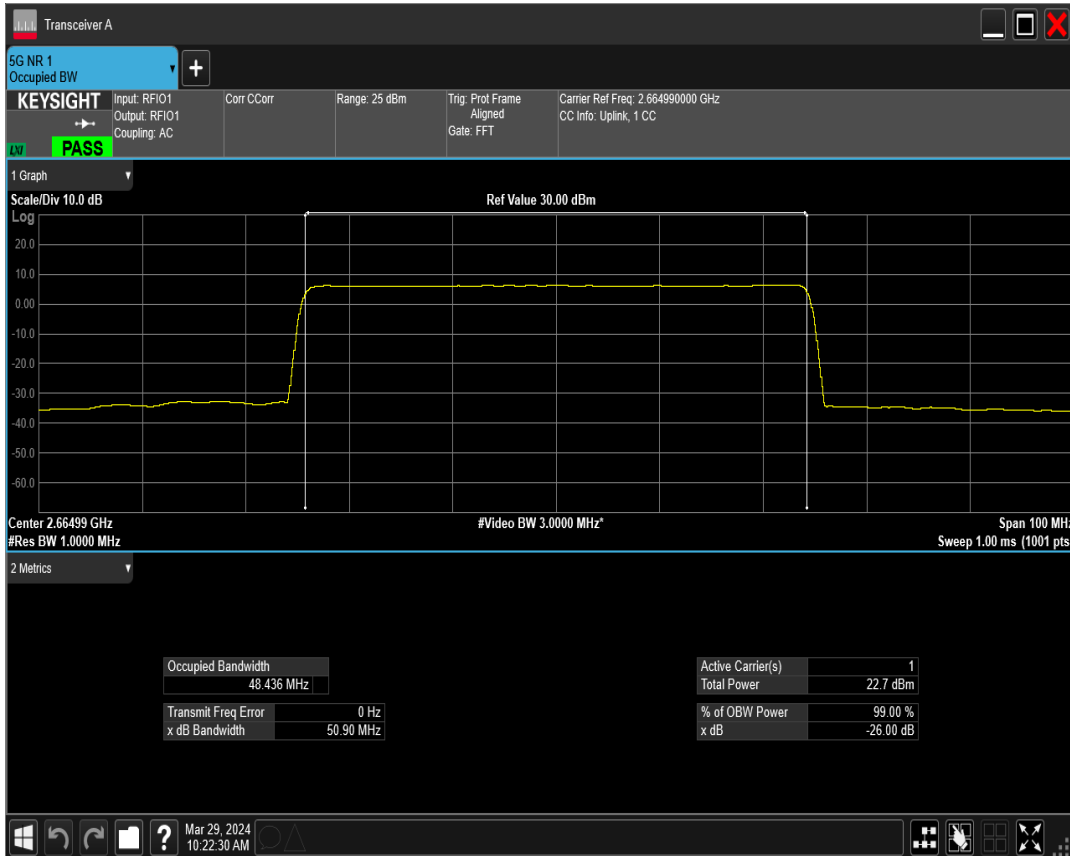
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=270@0



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



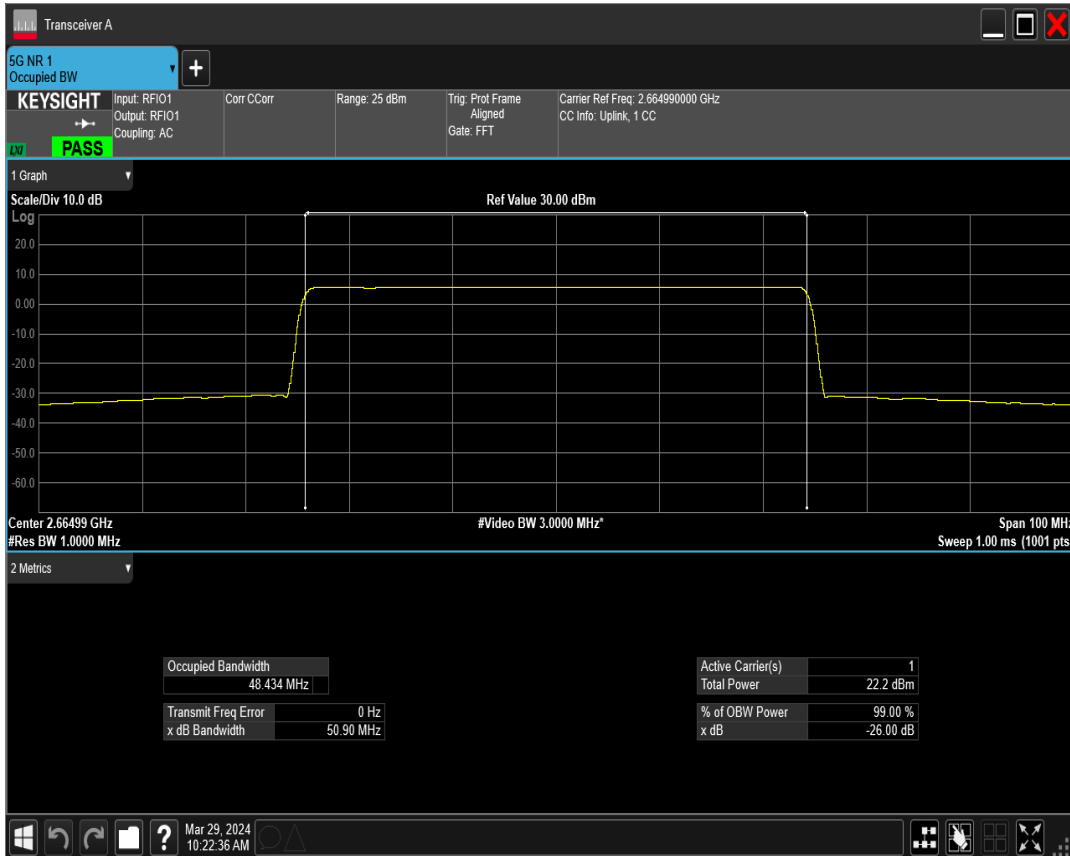
n41 SCS=15kHz DFT\_QAM64 BW=50MHz Channel=532998 RB=270@0



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



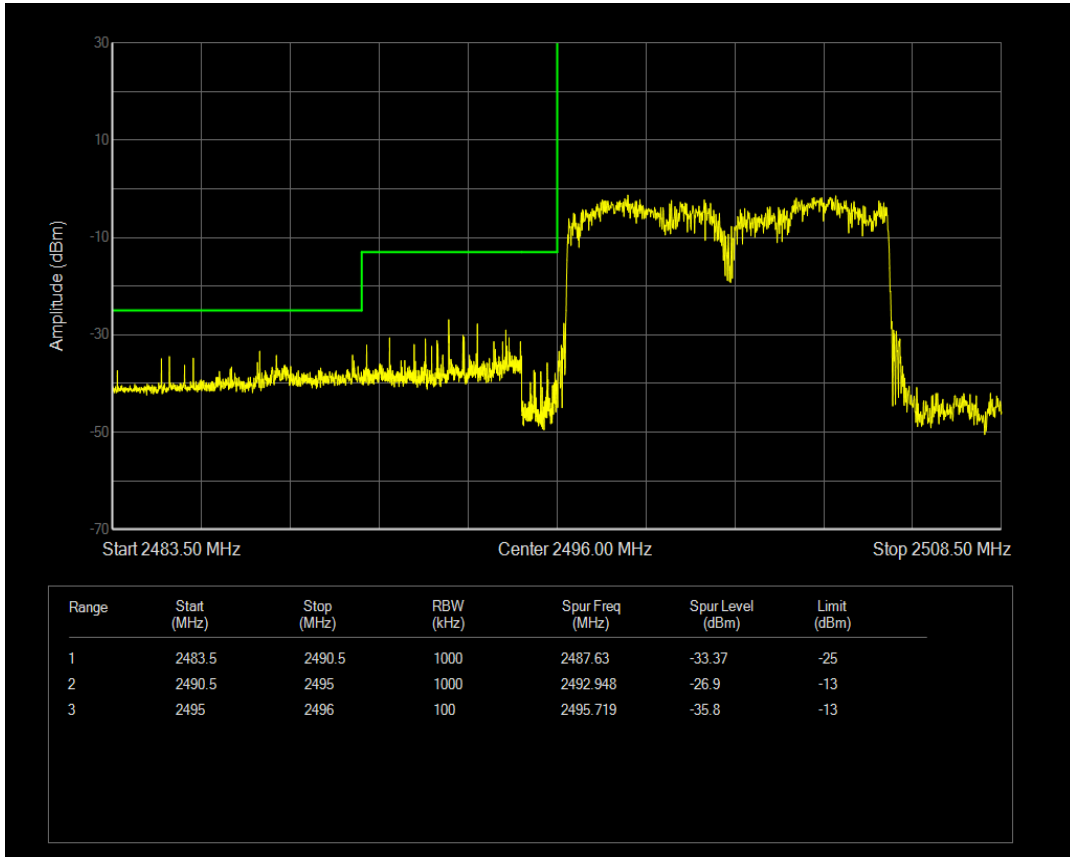
n41 SCS=15kHz CP\_QPSK BW=50MHz Channel=532998 RB=270@0



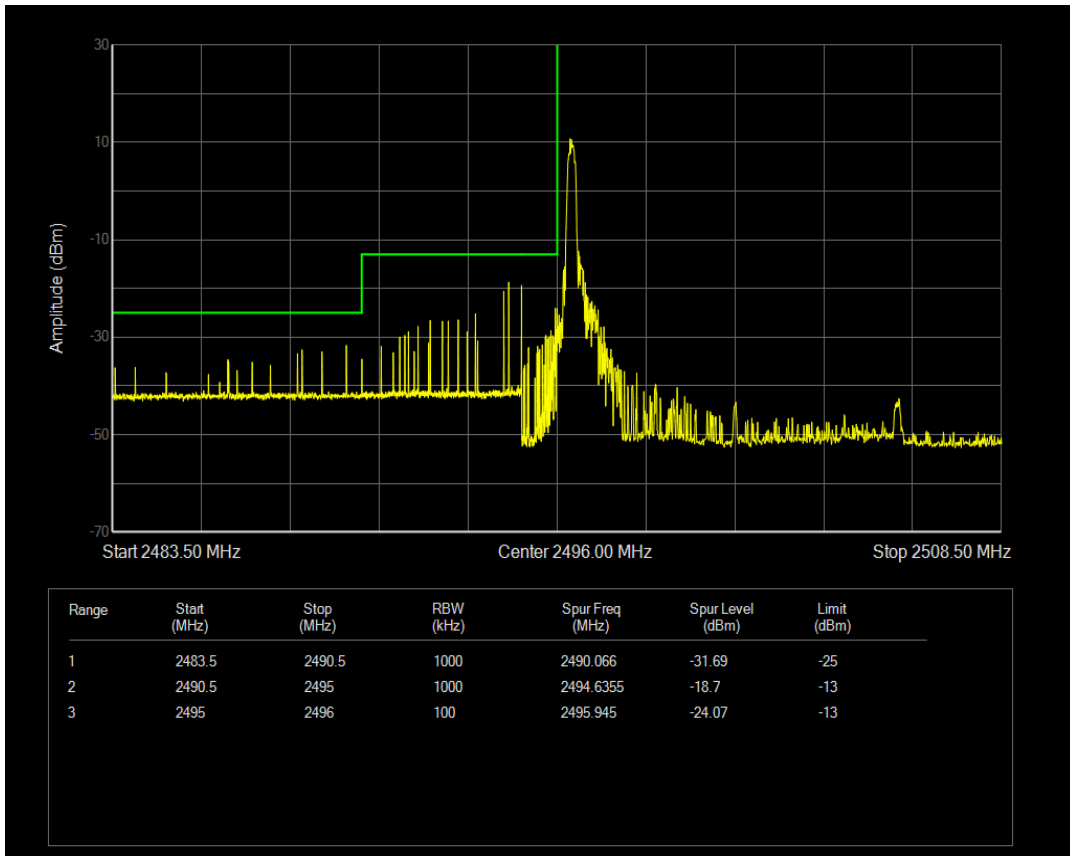
### 5 Band edge for NR FR1

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	2487.63	-33.37	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	2494.64	-18.70	-13	PASS
n41	15	10	537000	50@0	DFT_QPSK	2700.89	-34.27	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	2691.03	-17.54	-10	PASS
n41	15	50	504201	270@0	DFT_QPSK	2488.96	-38.04	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	2489.99	-36.07	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	2690.01	-24.94	-10	PASS
n41	15	50	532998	1@269	DFT_QPSK	2691.06	-23.19	-10	PASS

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

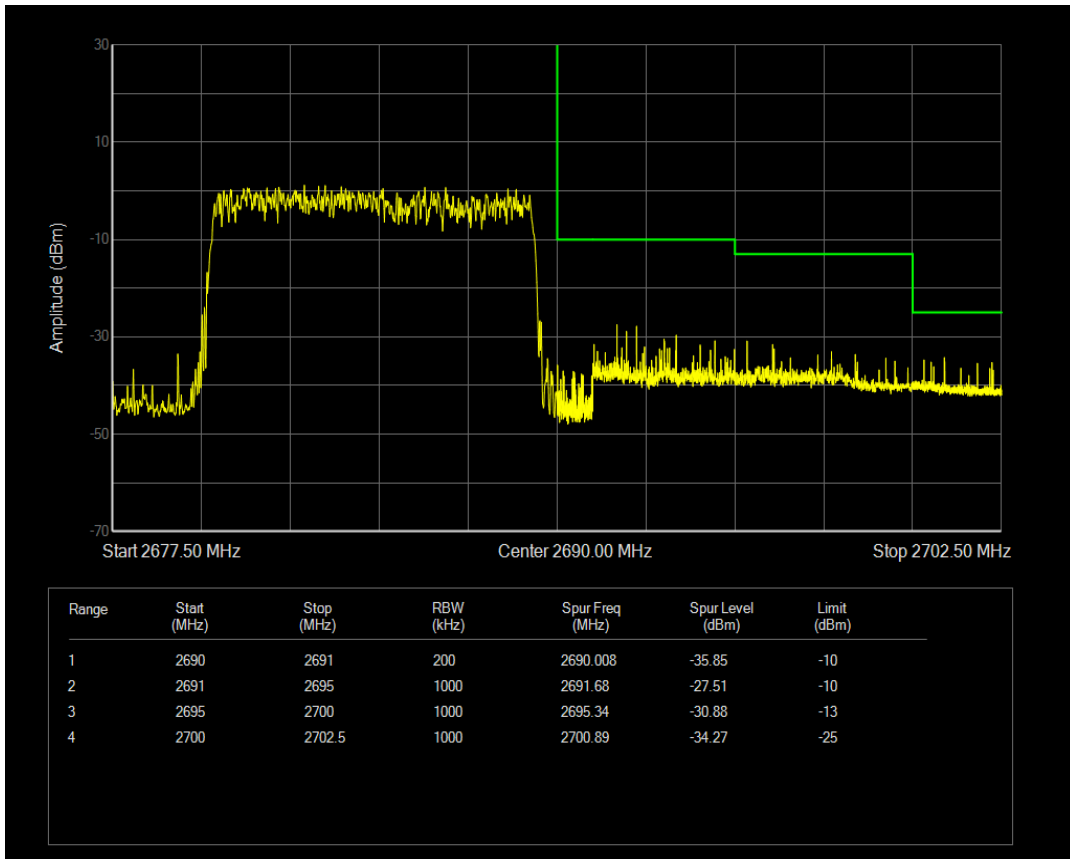


n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=1@0

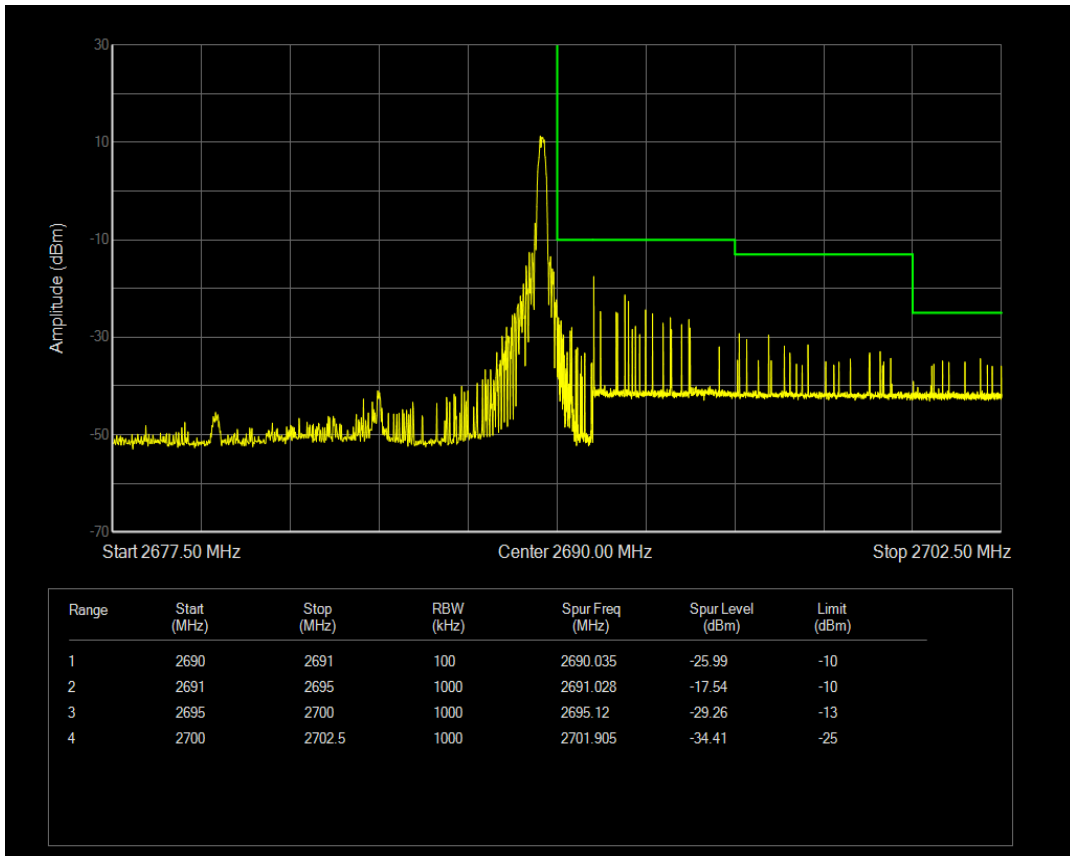




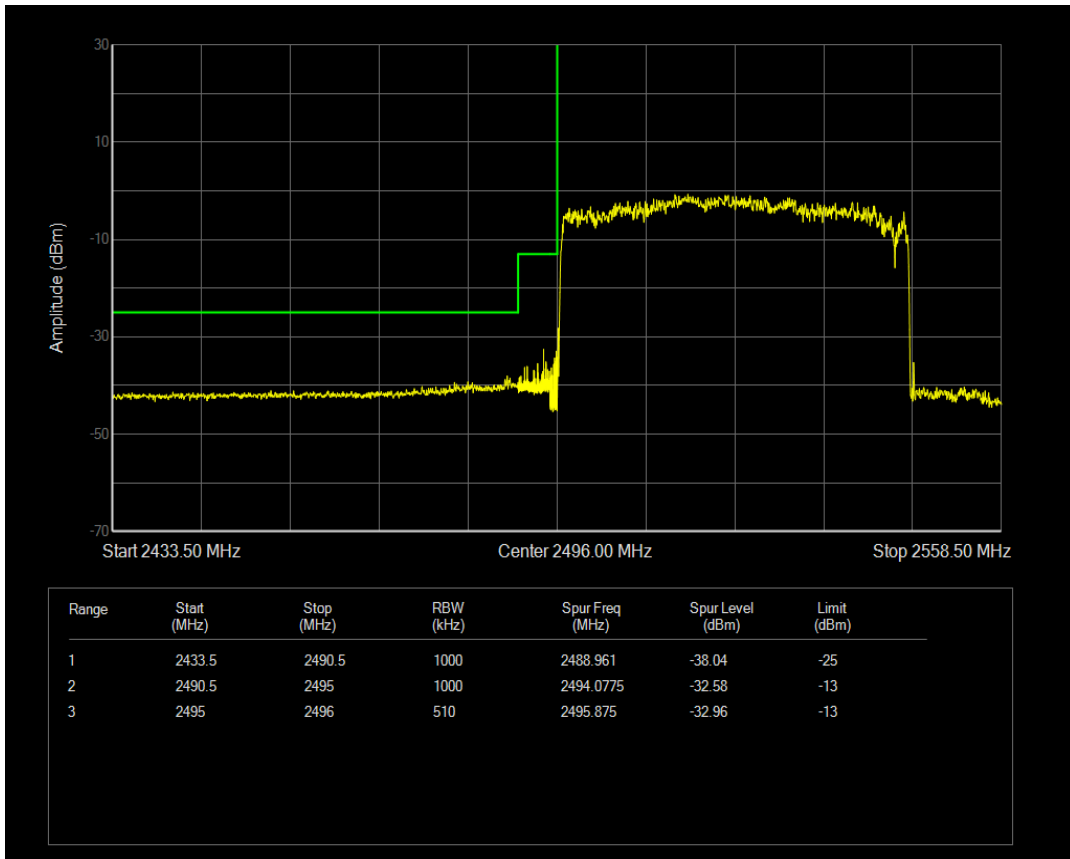
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=50@0



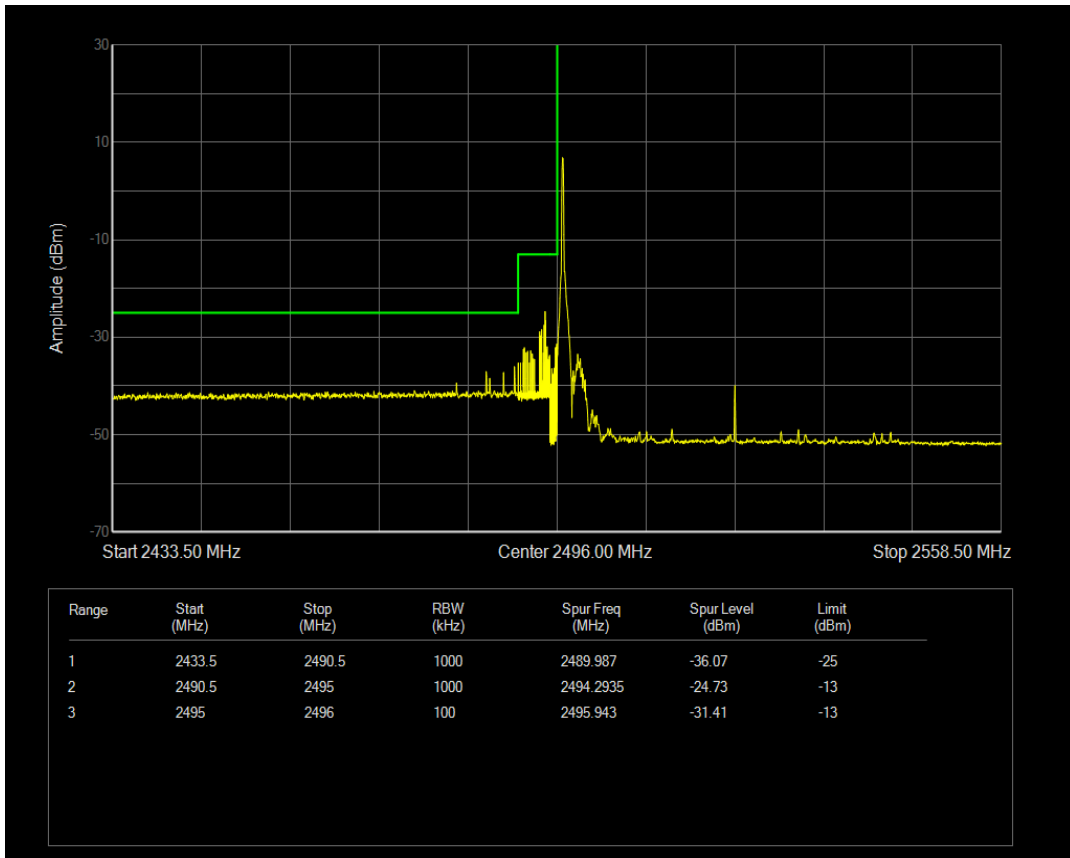
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=1@51



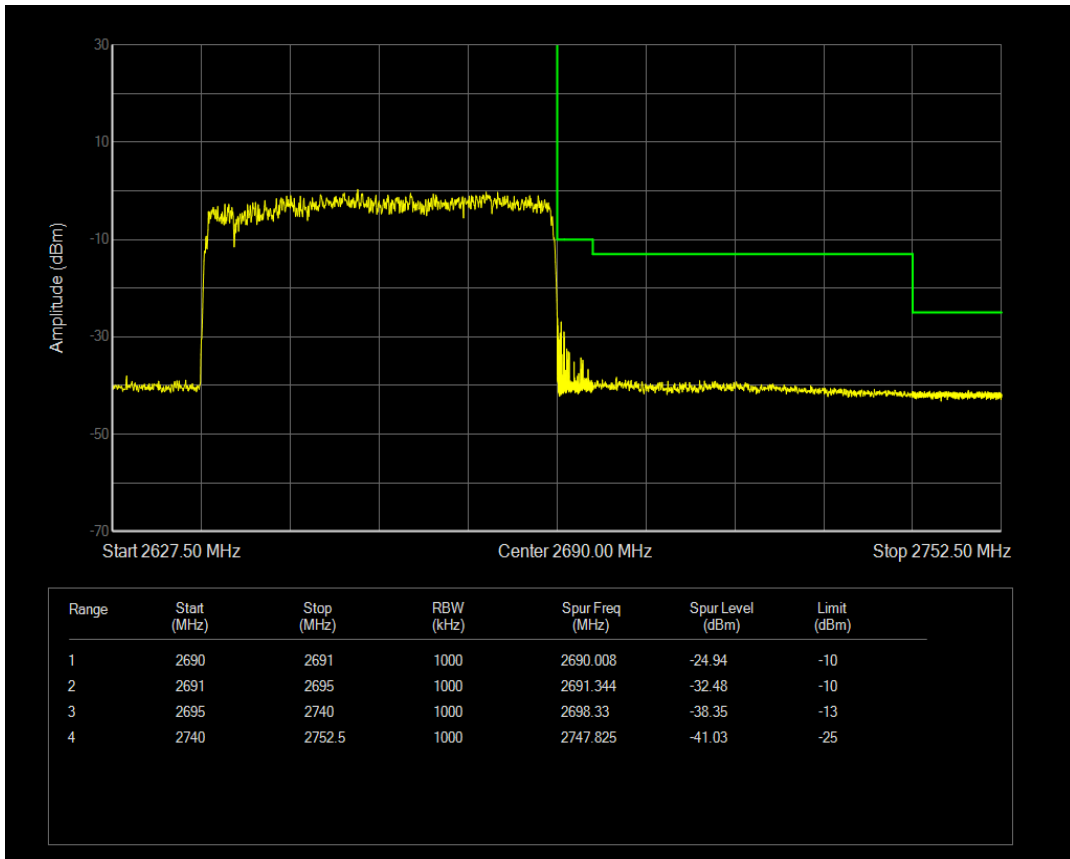
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=270@0



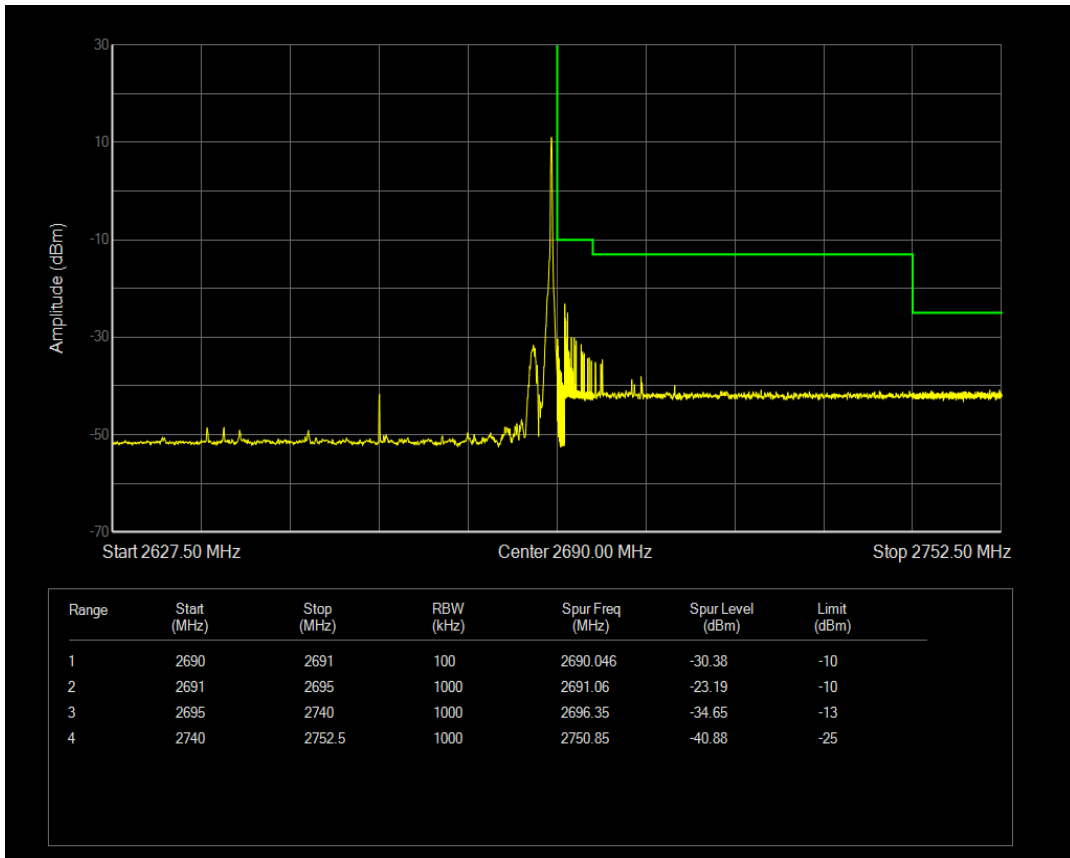
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=1@0



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



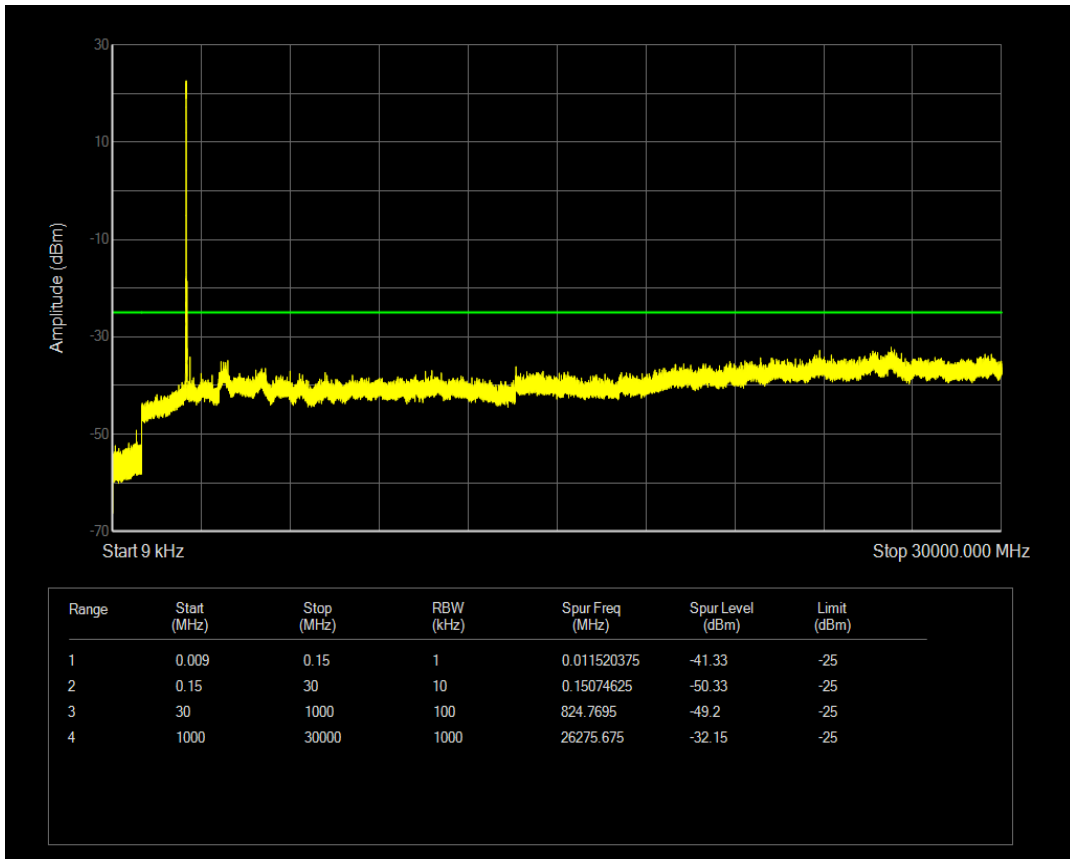
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=532998 RB=1@269



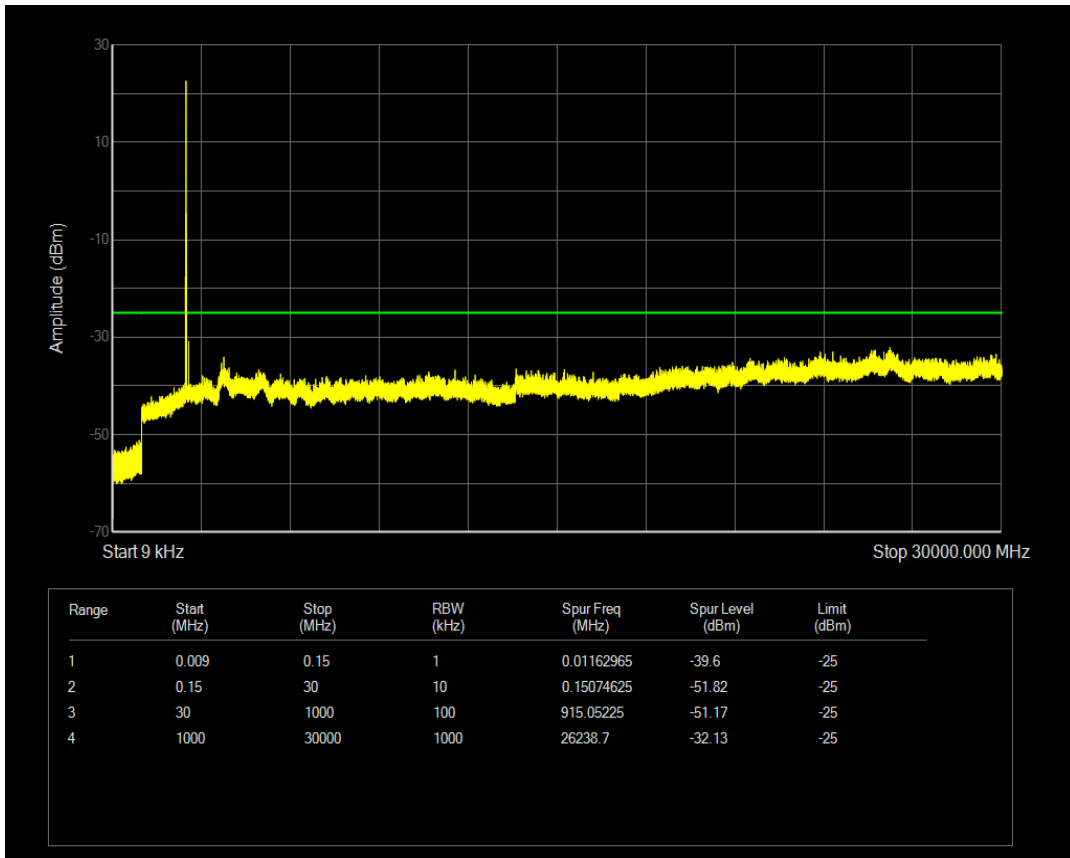
## 6 Out-of-band emissions for NR FR1

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	26275.68	-32.15	-25	PASS
n41	15	10	500202	1@0	DFT_QPSK	26238.70	-32.13	-25	PASS
n41	15	10	500202	1@51	DFT_QPSK	26225.65	-32.48	-25	PASS
n41	15	10	518601	50@0	DFT_QPSK	25628.25	-32.44	-25	PASS
n41	15	10	518601	1@0	DFT_QPSK	26369.20	-32.78	-25	PASS
n41	15	10	518601	1@51	DFT_QPSK	26145.90	-31.65	-25	PASS
n41	15	10	537000	50@0	DFT_QPSK	26224.20	-32.29	-25	PASS
n41	15	10	537000	1@0	DFT_QPSK	25626.80	-31.83	-25	PASS
n41	15	10	537000	1@51	DFT_QPSK	26398.20	-31.59	-25	PASS
n41	15	50	504201	270@0	DFT_QPSK	26335.85	-32.05	-25	PASS
n41	15	50	504201	1@0	DFT_QPSK	23827.35	-32.49	-25	PASS
n41	15	50	504201	1@269	DFT_QPSK	26248.13	-31.12	-25	PASS
n41	15	50	518601	270@0	DFT_QPSK	25742.80	-31.95	-25	PASS
n41	15	50	518601	1@0	DFT_QPSK	26175.63	-32.22	-25	PASS
n41	15	50	518601	1@269	DFT_QPSK	26259.73	-32.66	-25	PASS
n41	15	50	532998	270@0	DFT_QPSK	25699.30	-31.79	-25	PASS
n41	15	50	532998	1@0	DFT_QPSK	26355.43	-32.40	-25	PASS
n41	15	50	532998	1@269	DFT_QPSK	25757.30	-32.33	-25	PASS

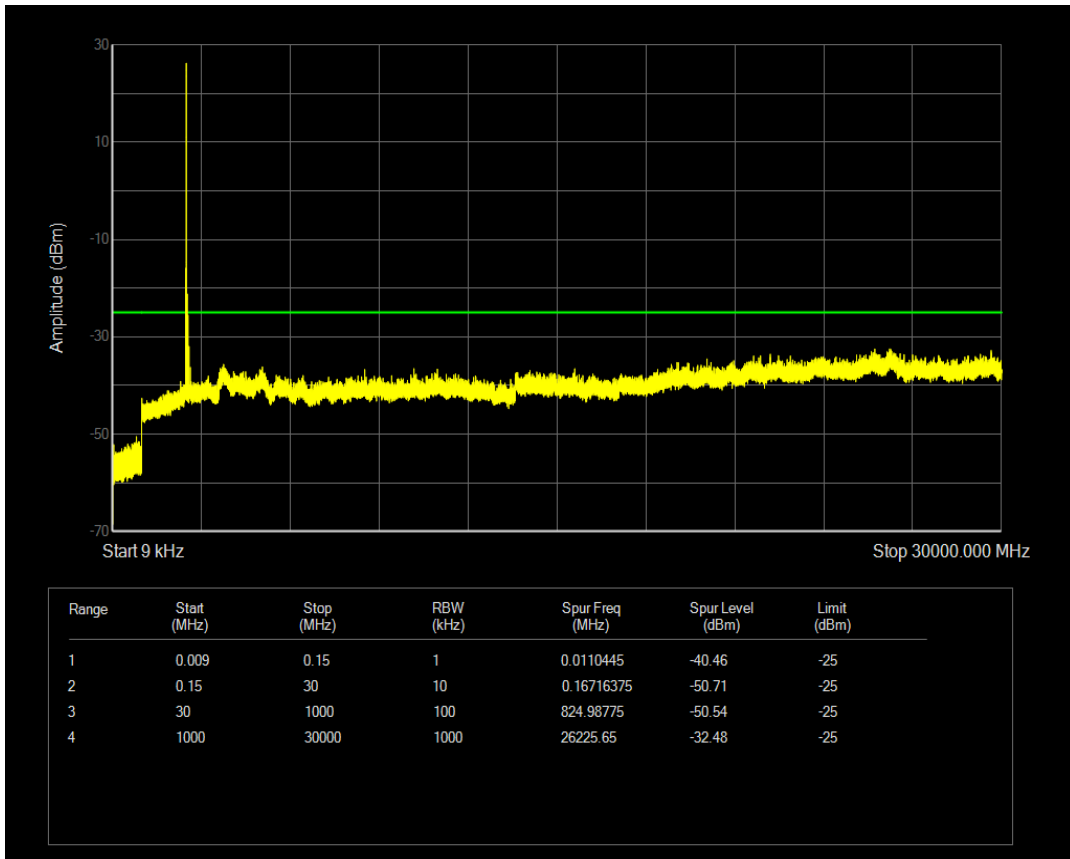
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=50@0



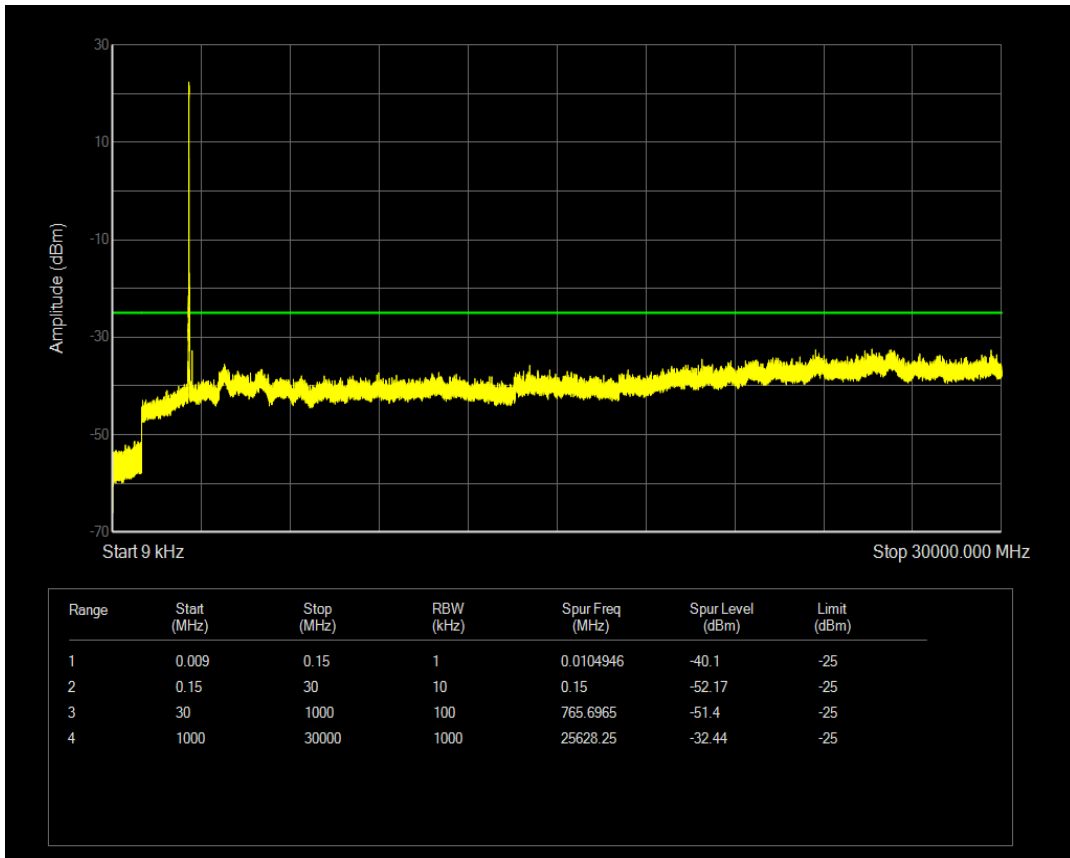
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=1@0



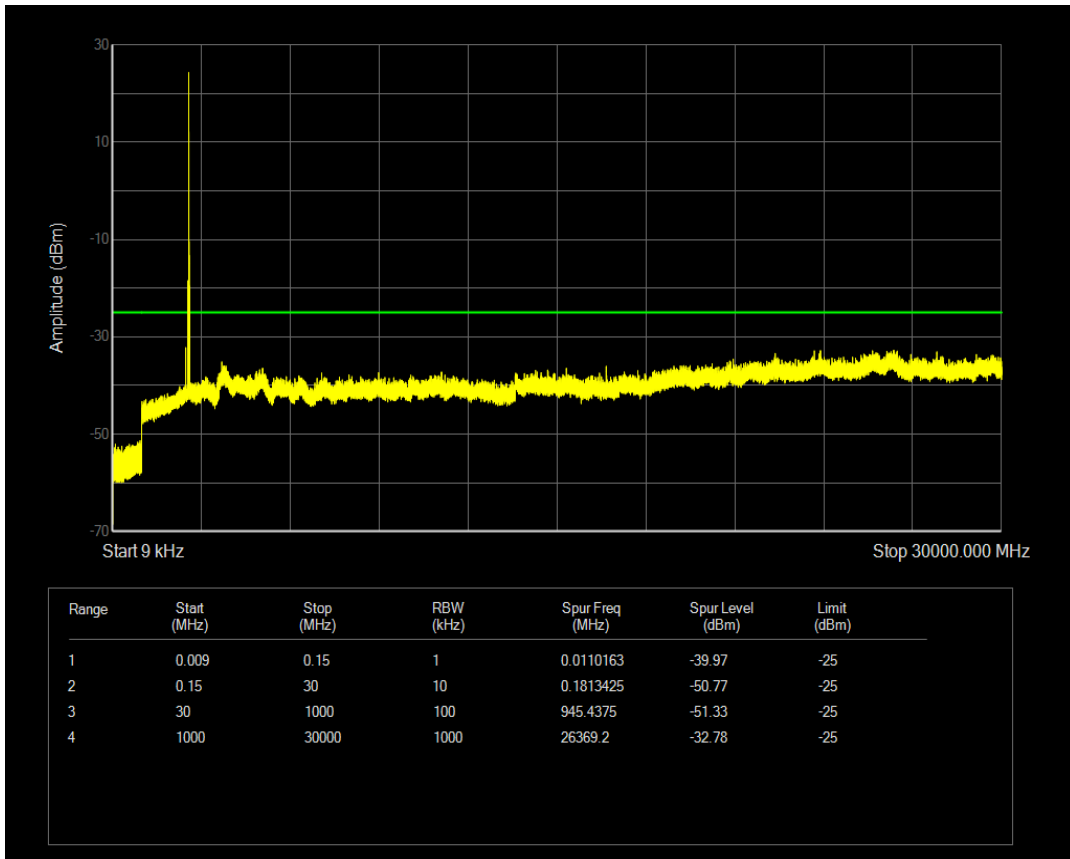
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=500202 RB=1@51



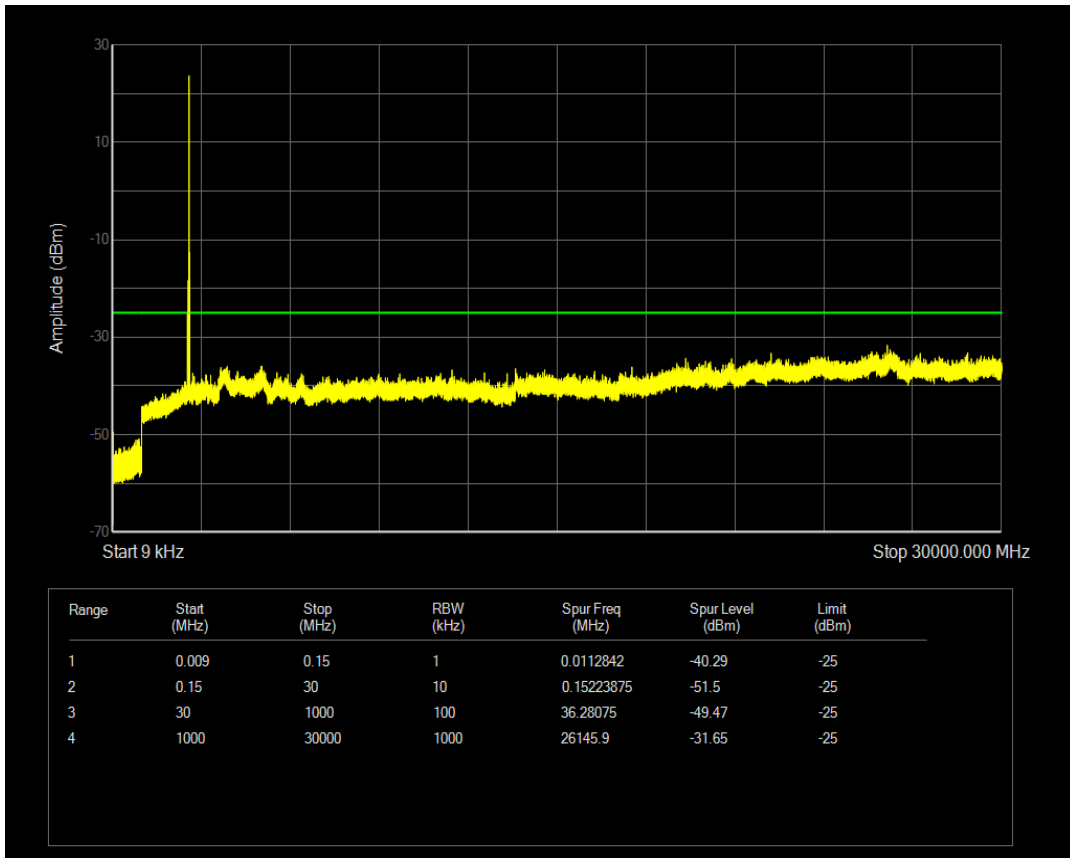
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=518601 RB=50@0



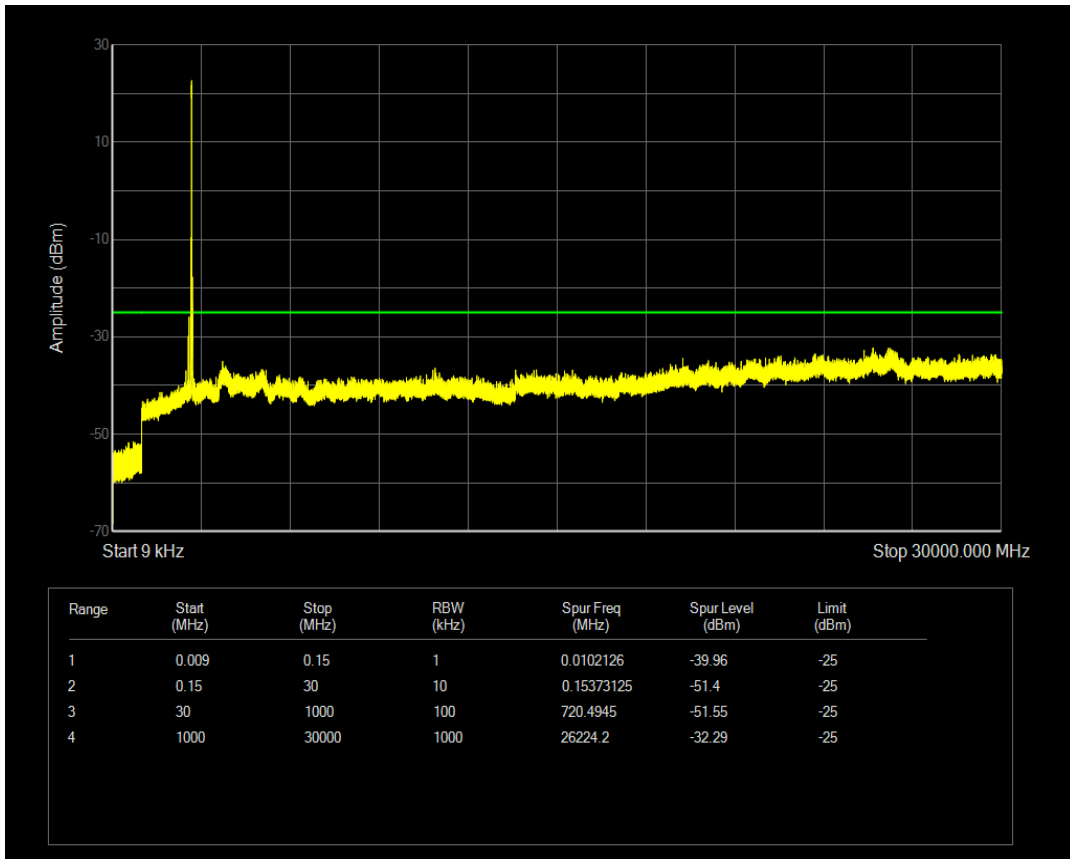
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=518601 RB=1@0



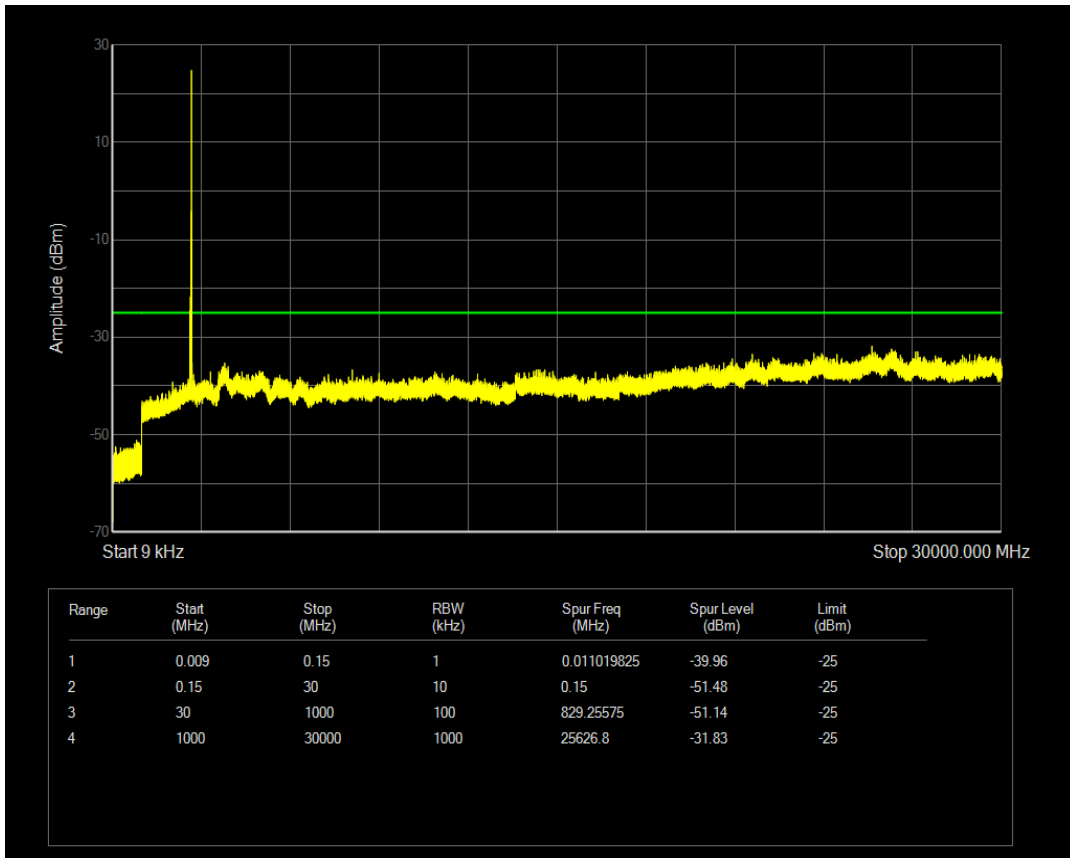
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=518601 RB=1@51



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

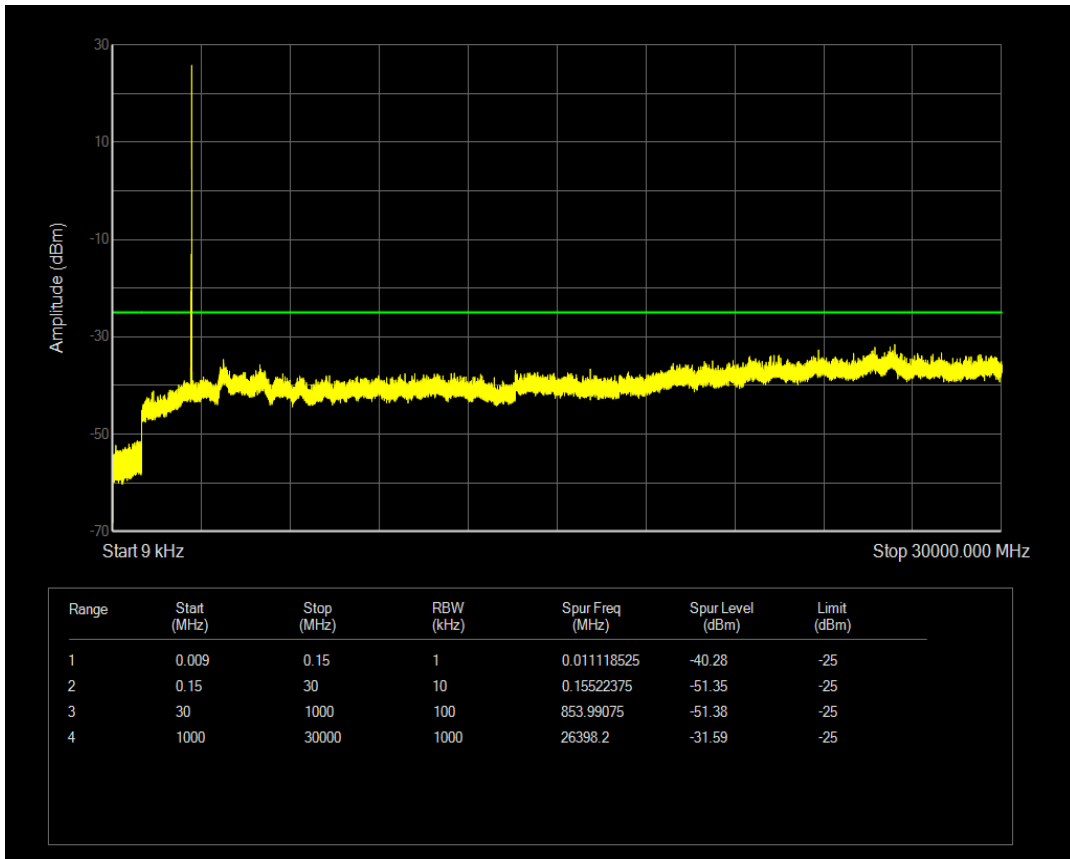


n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=1@0

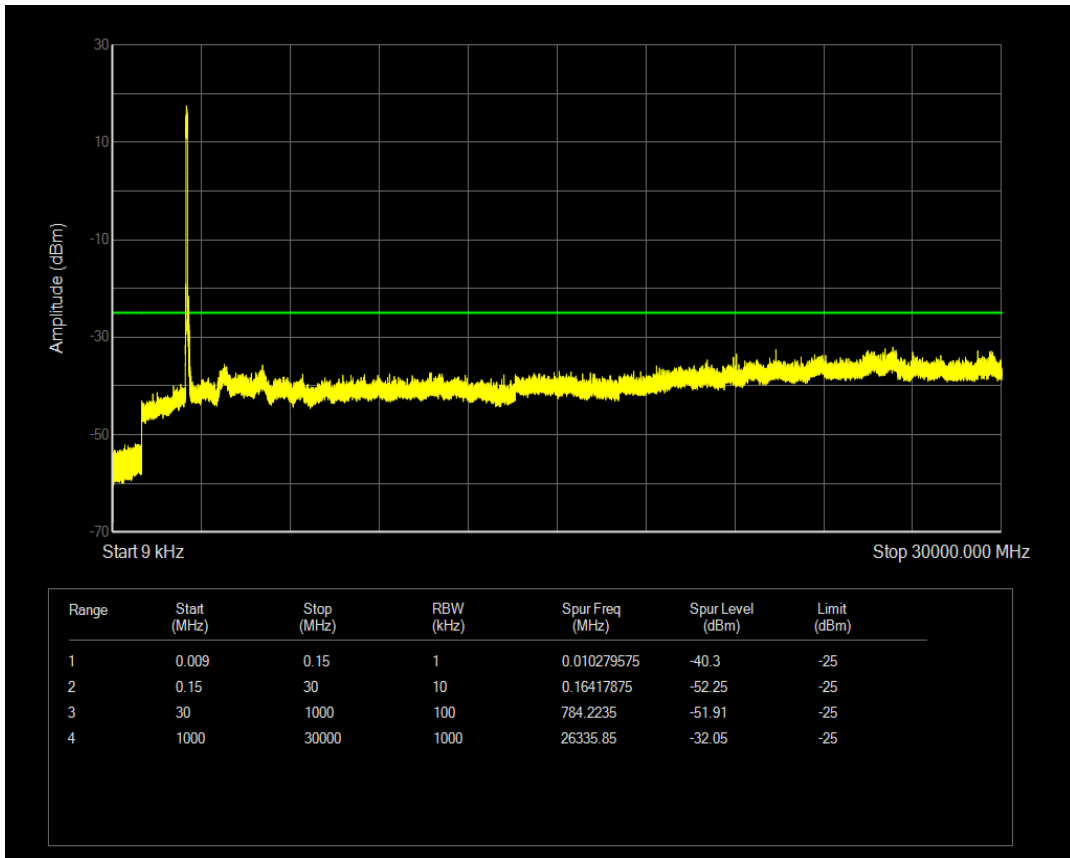




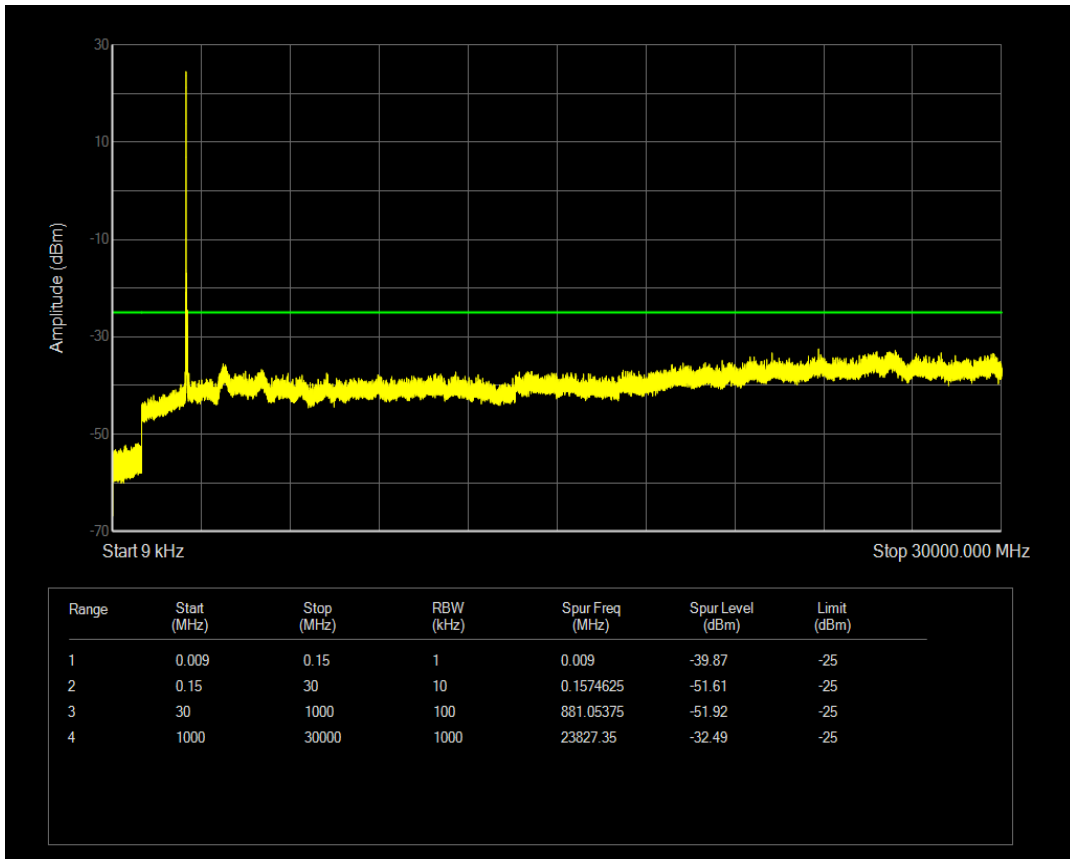
n41 SCS=15kHz DFT\_QPSK BW=10MHz Channel=537000 RB=1@51



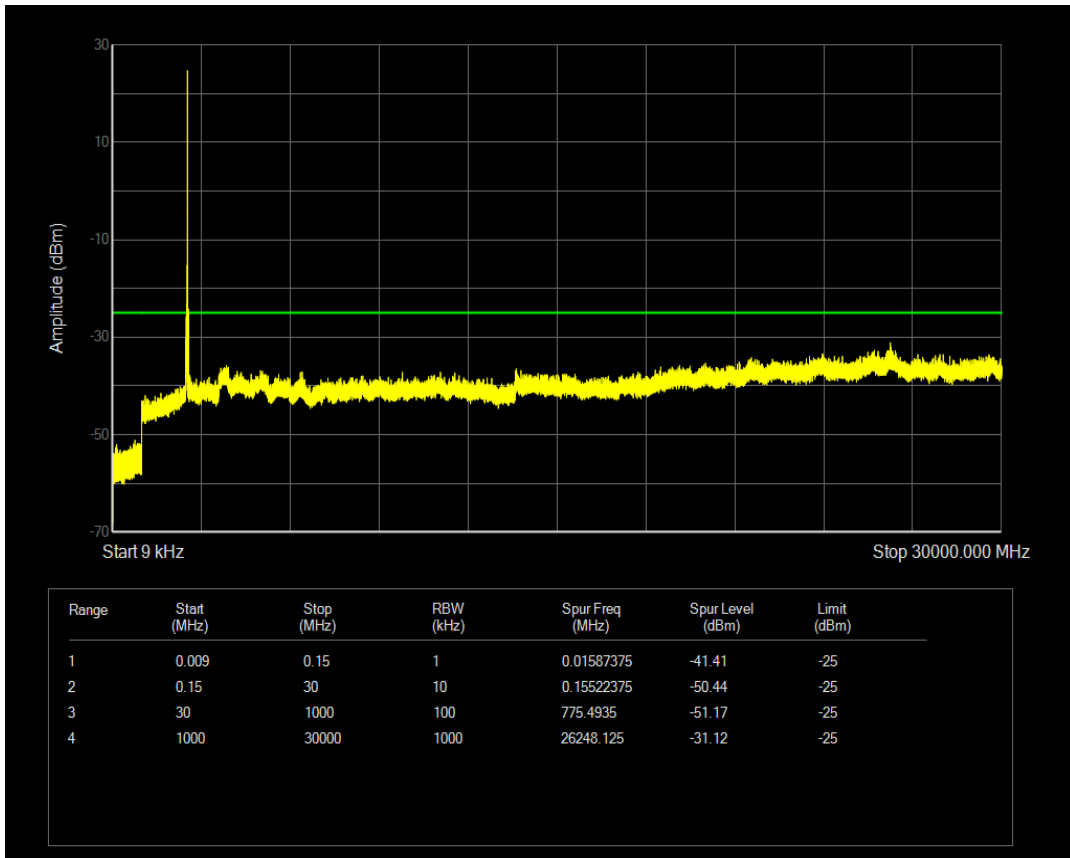
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=270@0



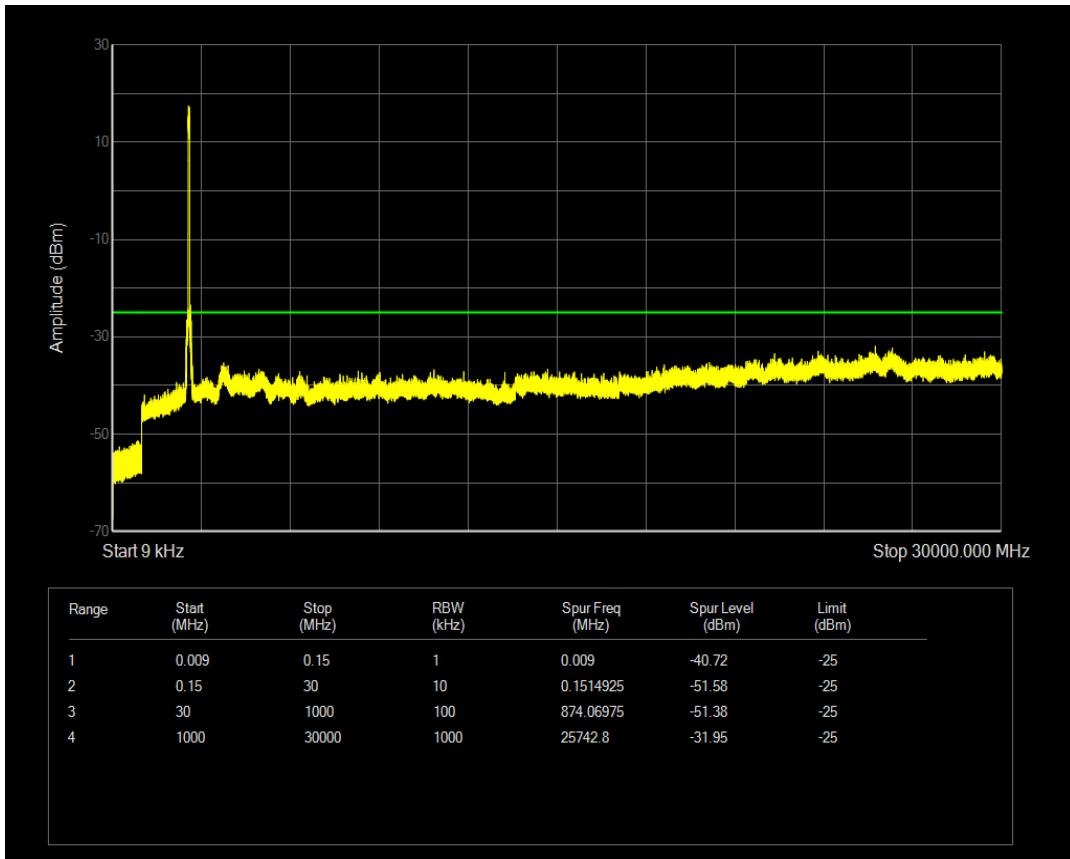
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=1@0



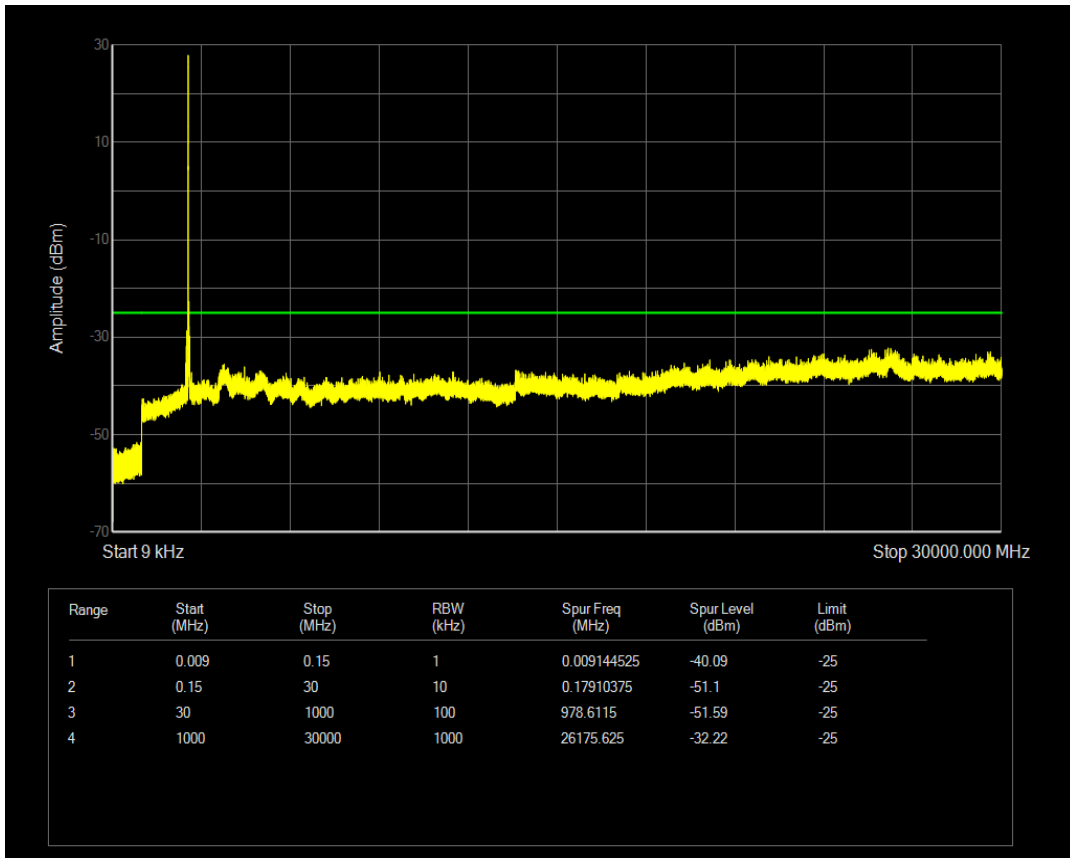
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=504201 RB=1@269



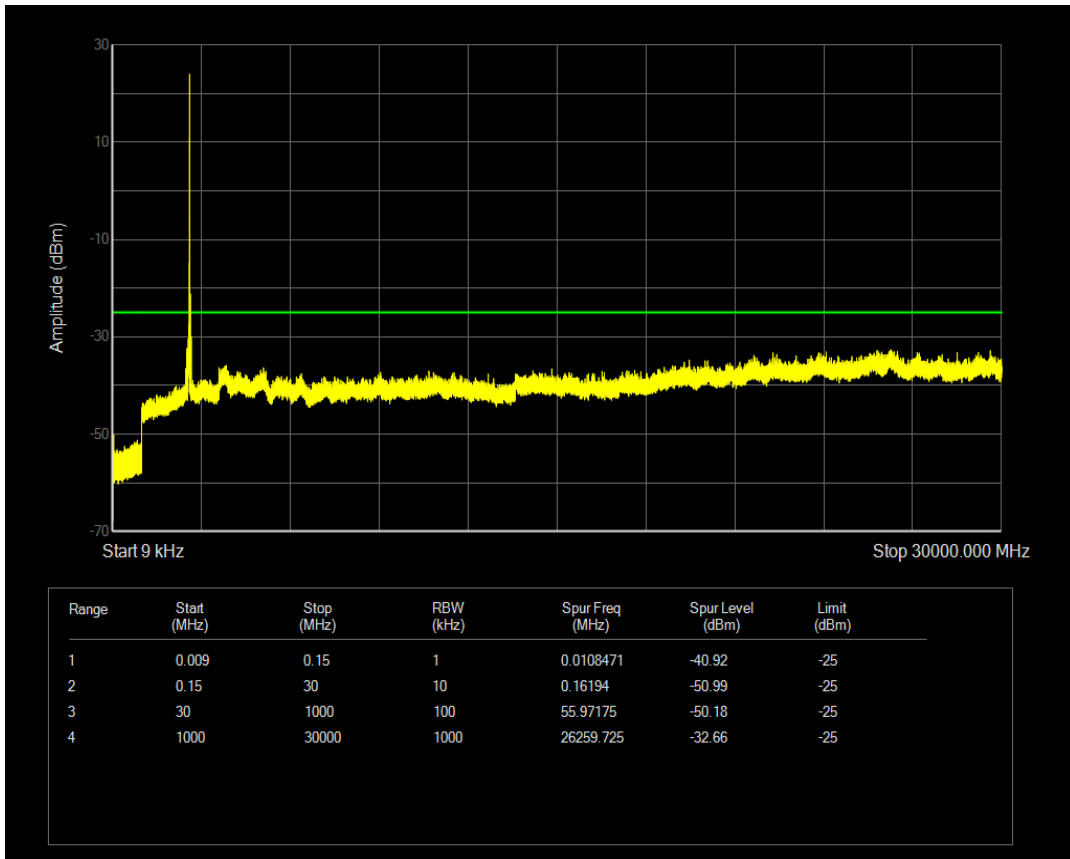
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=270@0



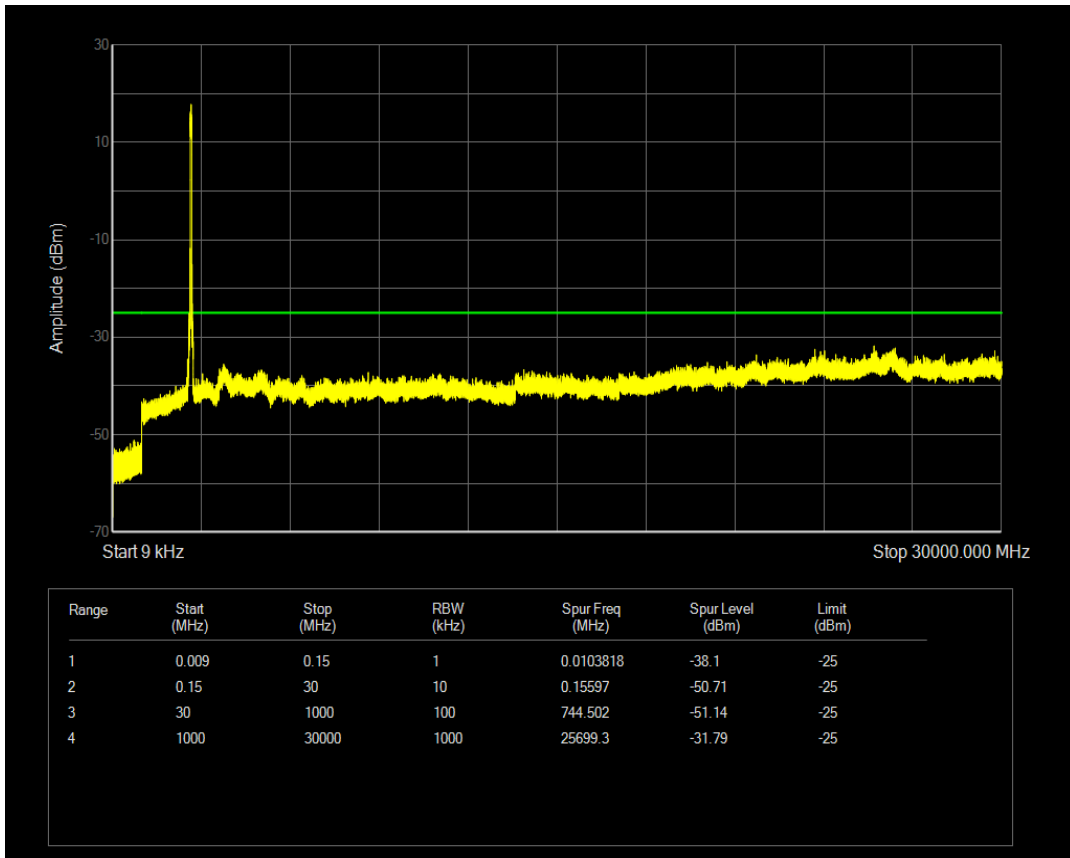
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=1@0



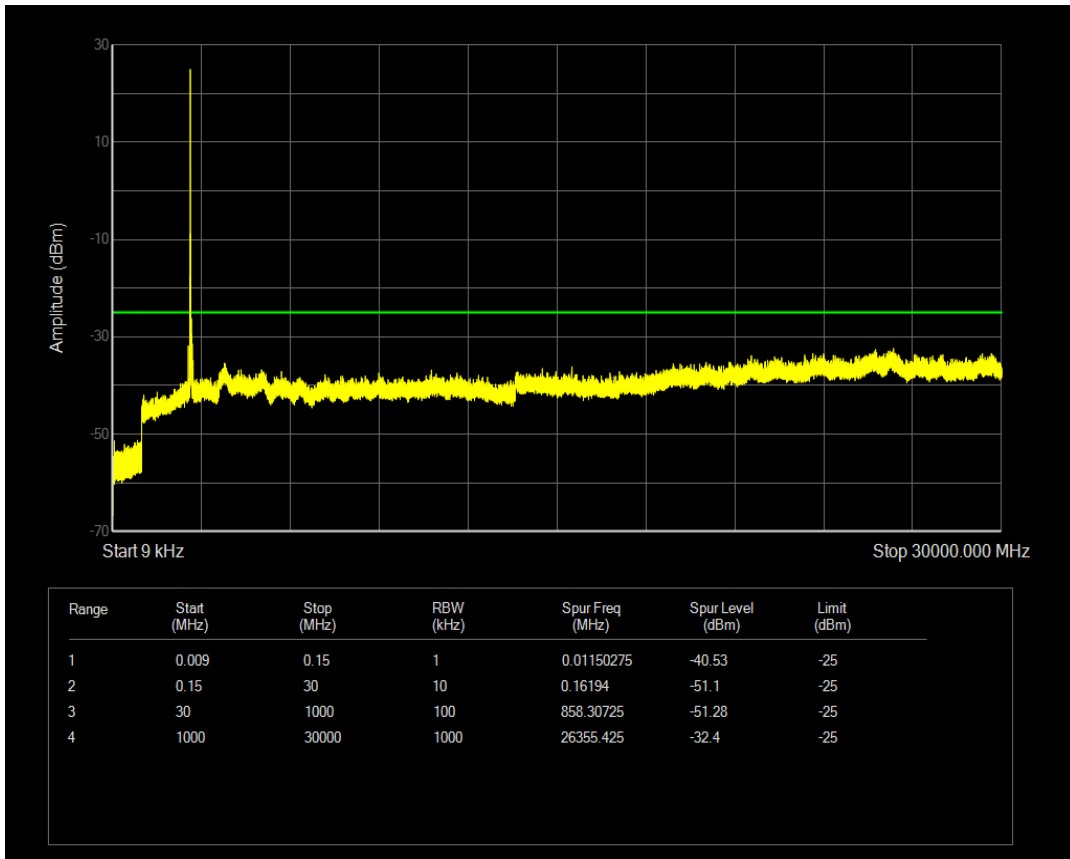
n41 SCS=15kHz DFT\_QPSK BW=50MHz Channel=518601 RB=1@269



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

