



**n78 SCS=30kHz DFT\_QAM256 BW=60MHz Channel=636666 RB=162 @0**



**n78 SCS=30kHz DFT\_QAM256 BW=80MHz Channel=636666 RB=216 @0**



**n78 SCS=30kHz DFT\_QAM256 BW=90MHz Channel=636666 RB=240@0**



**n78 SCS=30kHz DFT\_QAM64 BW=100MHz Channel=636666 RB=270@0**



**n78 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=636666 RB=24@0**



**n78 SCS=30kHz DFT\_QAM64 BW=15MHz Channel=636666 RB=36@0**



**n78 SCS=30kHz DFT\_QAM64 BW=20MHz Channel=636666 RB=50@0**



**n78 SCS=30kHz DFT\_QAM64 BW=40MHz Channel=636666 RB=100@0**



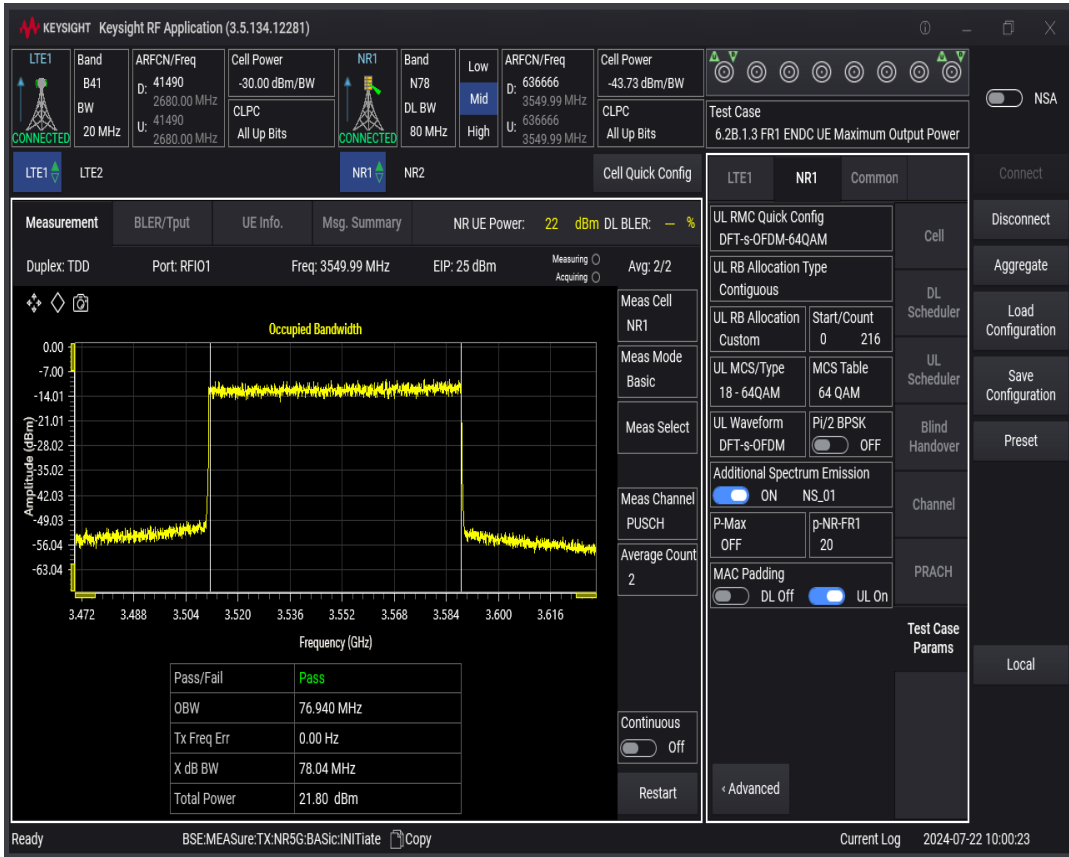
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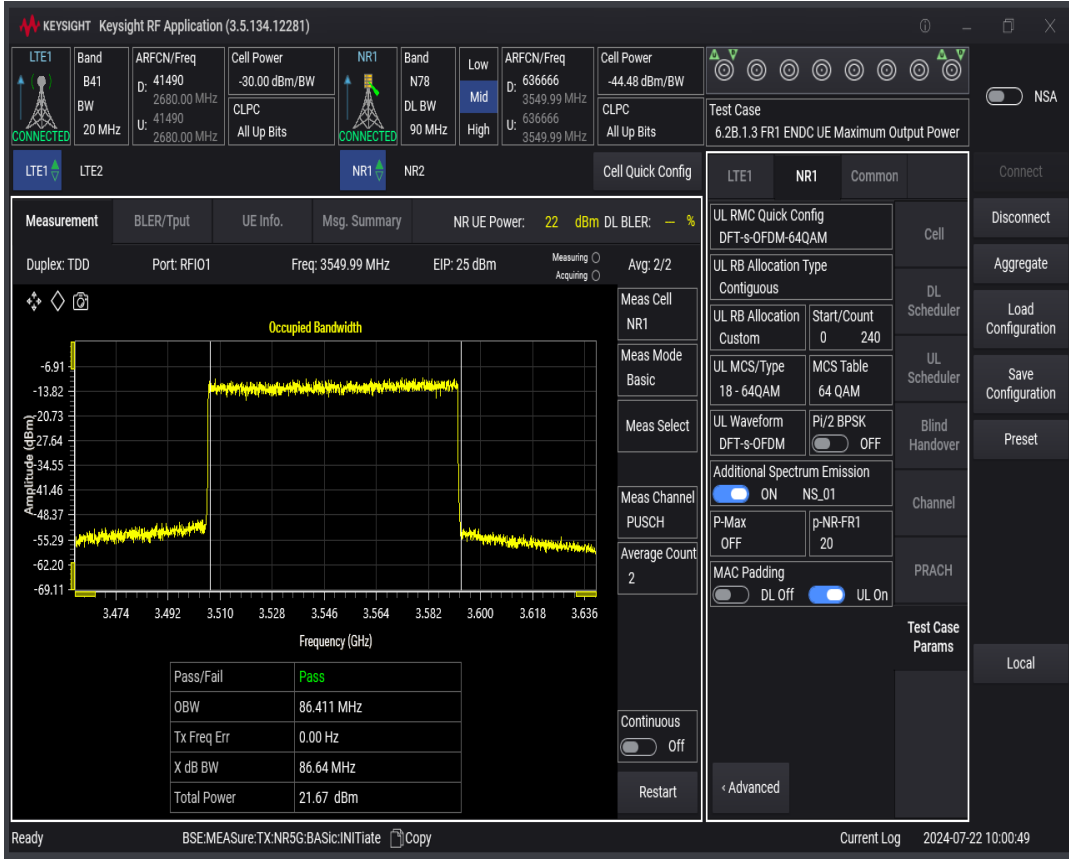
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**n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=636666 RB=216 @0**



**n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=636666 RB=240 @0**



**n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=636666 RB=270@0**



**n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=636666 RB=24@0**



n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=636666 RB=36@0

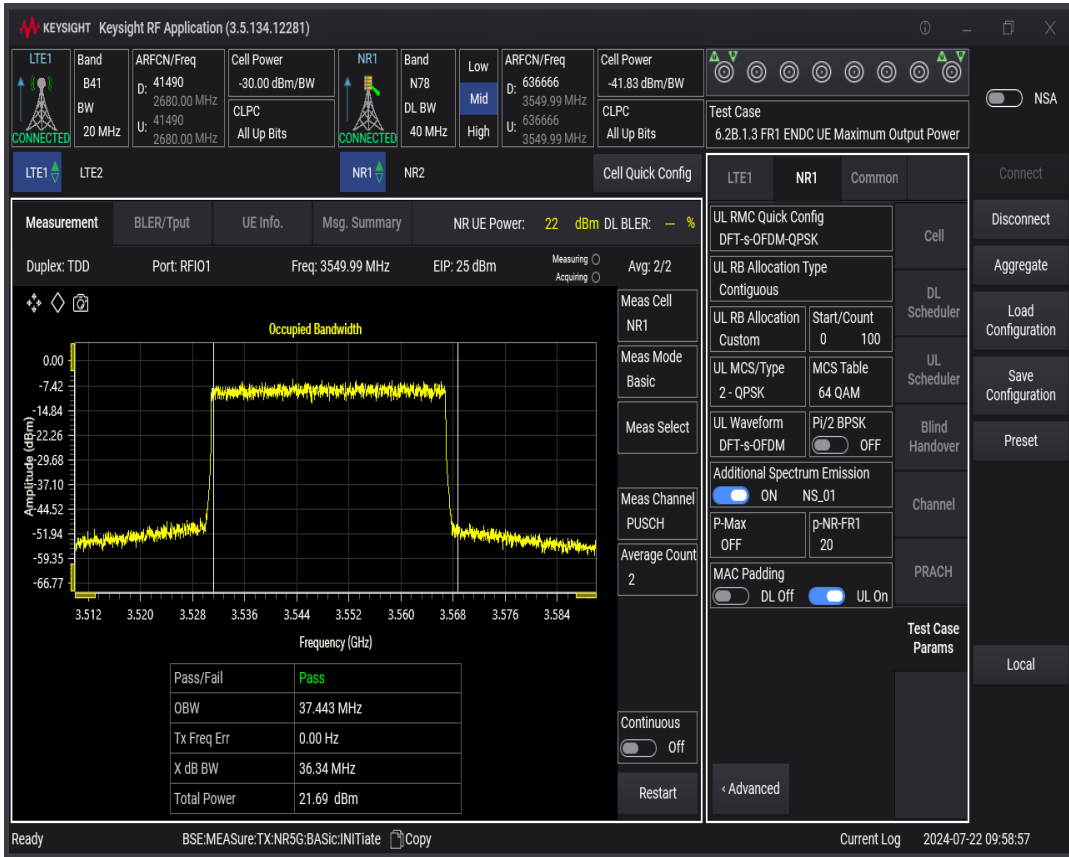


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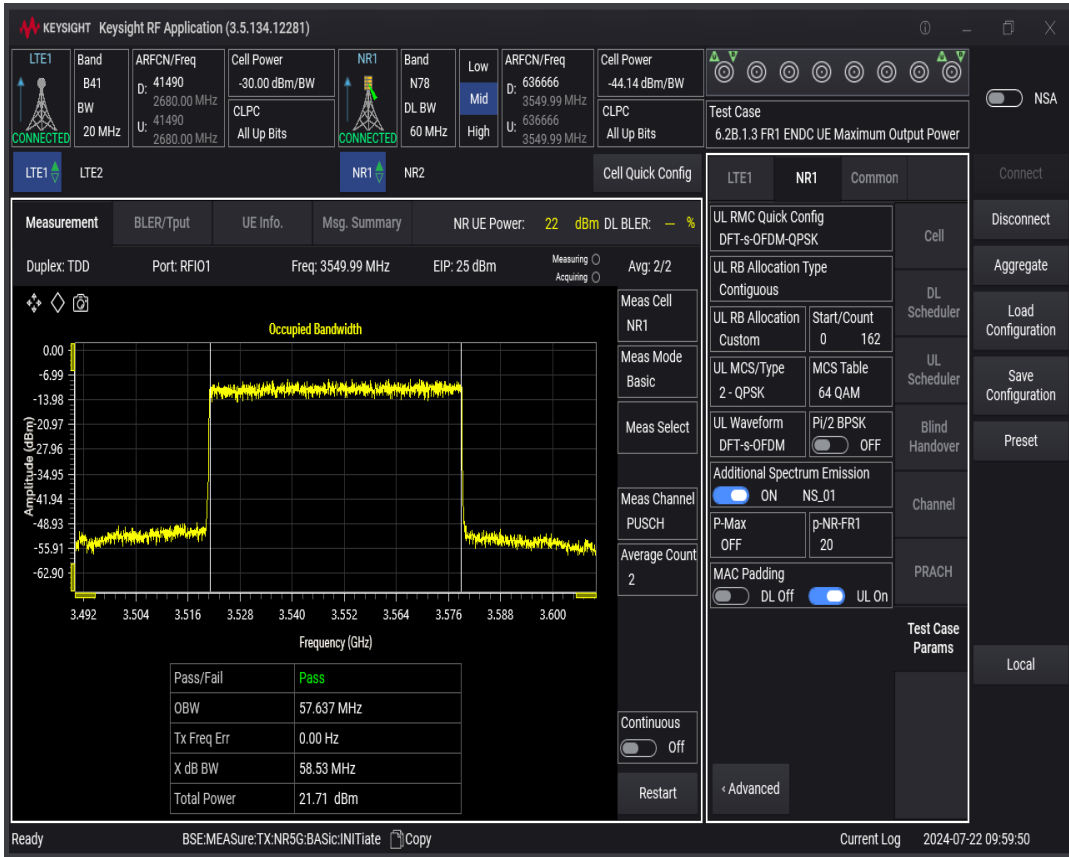
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**n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=636666 RB=128@0**



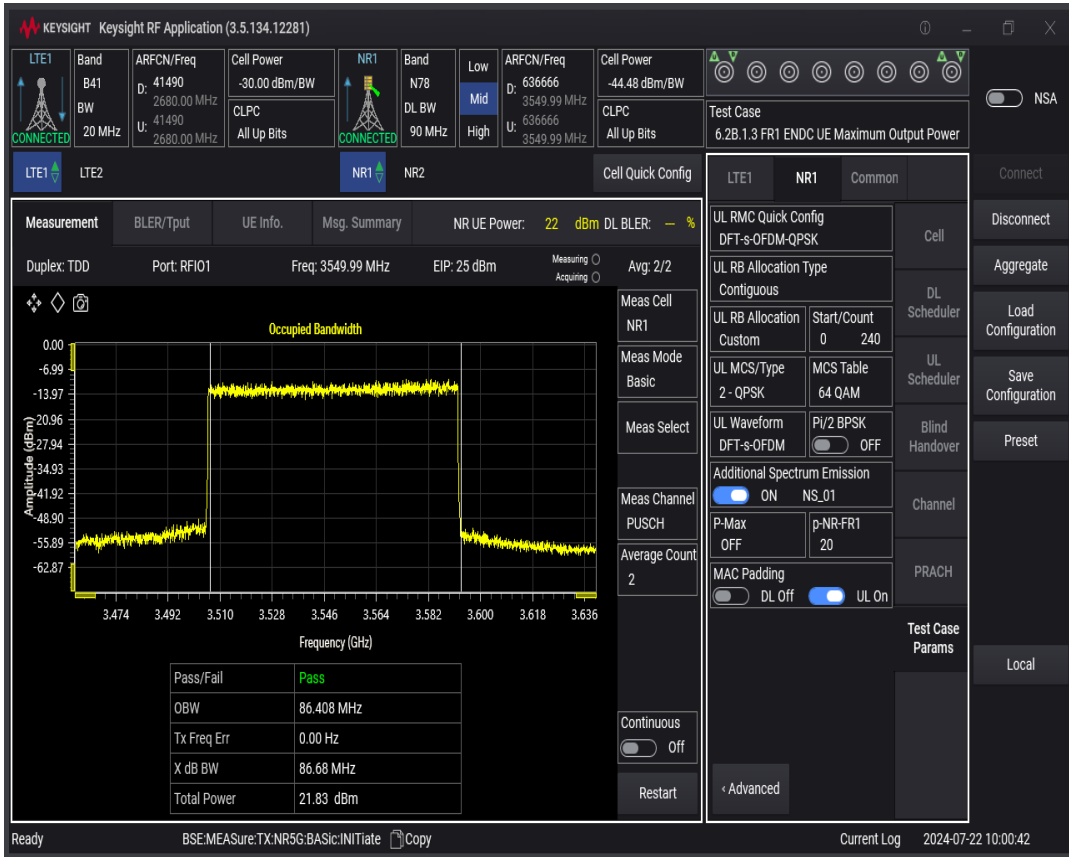
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**n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=636666 RB=216 @0**



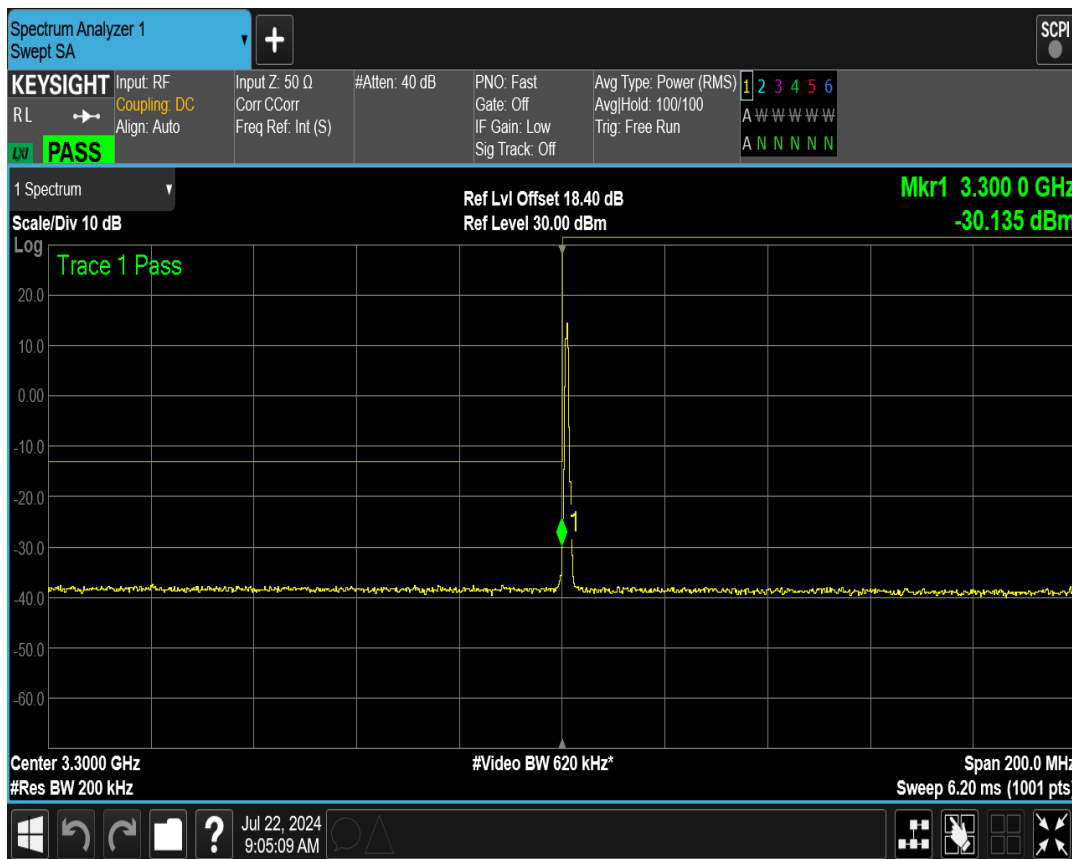
**n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240@0**



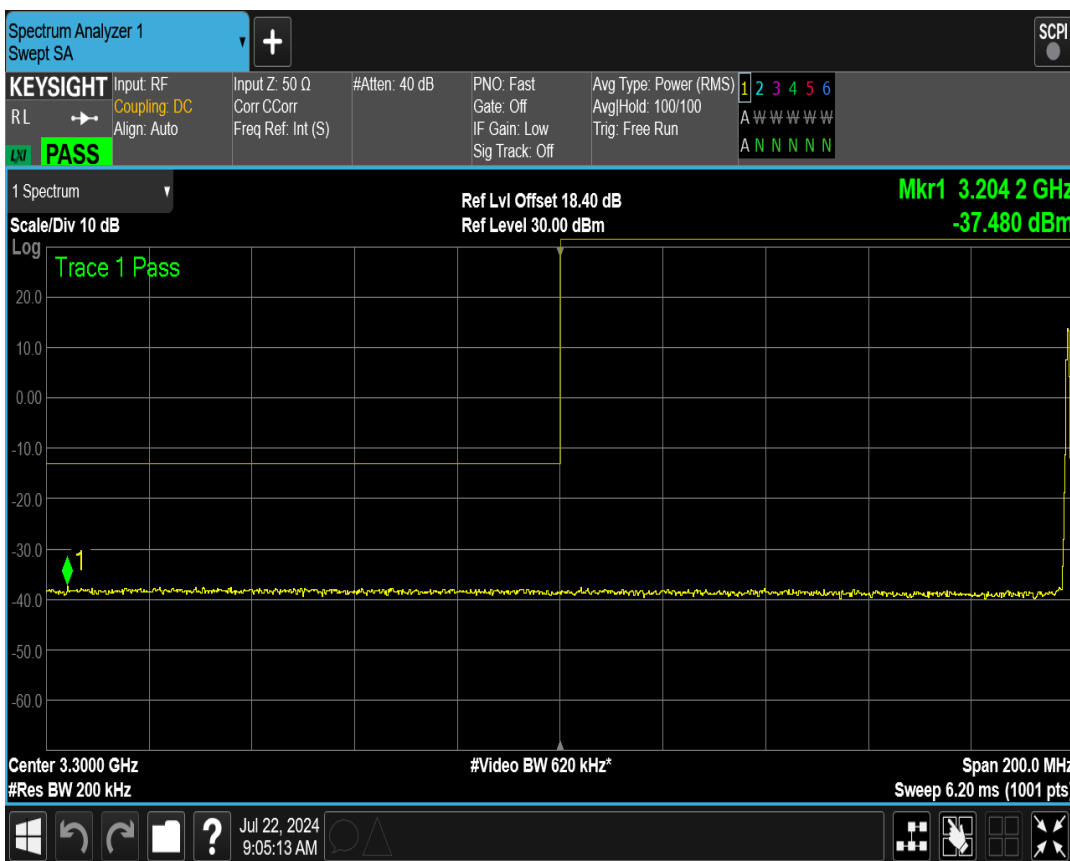
### 5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	620334	24@0	CP_QPSK	3299.98	-38.14	-13	PASS
n78	30	10	620334	1@0	CP_QPSK	3299.96	-30.62	-13	PASS
n78	30	10	620334	1@23	CP_QPSK	3290.12	-37.30	-13	PASS
n78	30	10	653000	24@0	CP_QPSK	3802.68	-35.97	-13	PASS
n78	30	10	653000	1@0	CP_QPSK	3806.30	-33.25	-13	PASS
n78	30	10	653000	1@23	CP_QPSK	3800.00	-31.63	-13	PASS
n78	30	50	621668	133@0	CP_QPSK	3293.90	-33.05	-13	PASS
n78	30	50	621668	1@0	CP_QPSK	3299.90	-34.71	-13	PASS
n78	30	50	621668	1@132	CP_QPSK	3264.20	-37.67	-13	PASS
n78	30	50	651666	133@0	CP_QPSK	3812.90	-29.25	-13	PASS
n78	30	50	651666	1@0	CP_QPSK	3811.30	-33.60	-13	PASS
n78	30	50	651666	1@132	CP_QPSK	3800.00	-31.81	-13	PASS
n78	30	100	623334	273@0	CP_QPSK	3300.00	-21.06	-13	PASS
n78	30	100	623334	1@0	CP_QPSK	3300.00	-30.13	-13	PASS
n78	30	100	623334	1@272	CP_QPSK	3204.20	-37.47	-13	PASS
n78	30	100	650000	273@0	CP_QPSK	3800.00	-18.41	-13	PASS
n78	30	100	650000	1@0	CP_QPSK	3841.00	-33.43	-13	PASS
n78	30	100	650000	1@272	CP_QPSK	3800.00	-32.58	-13	PASS

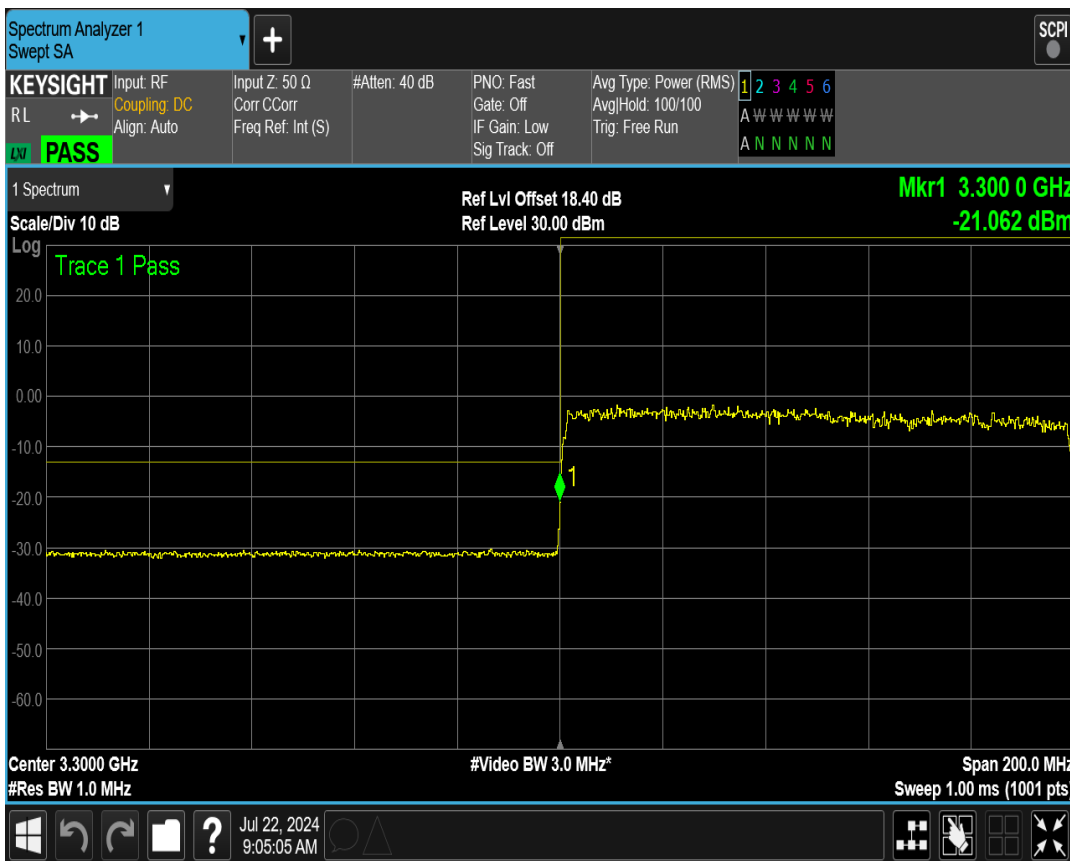
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=623334 RB=1@0



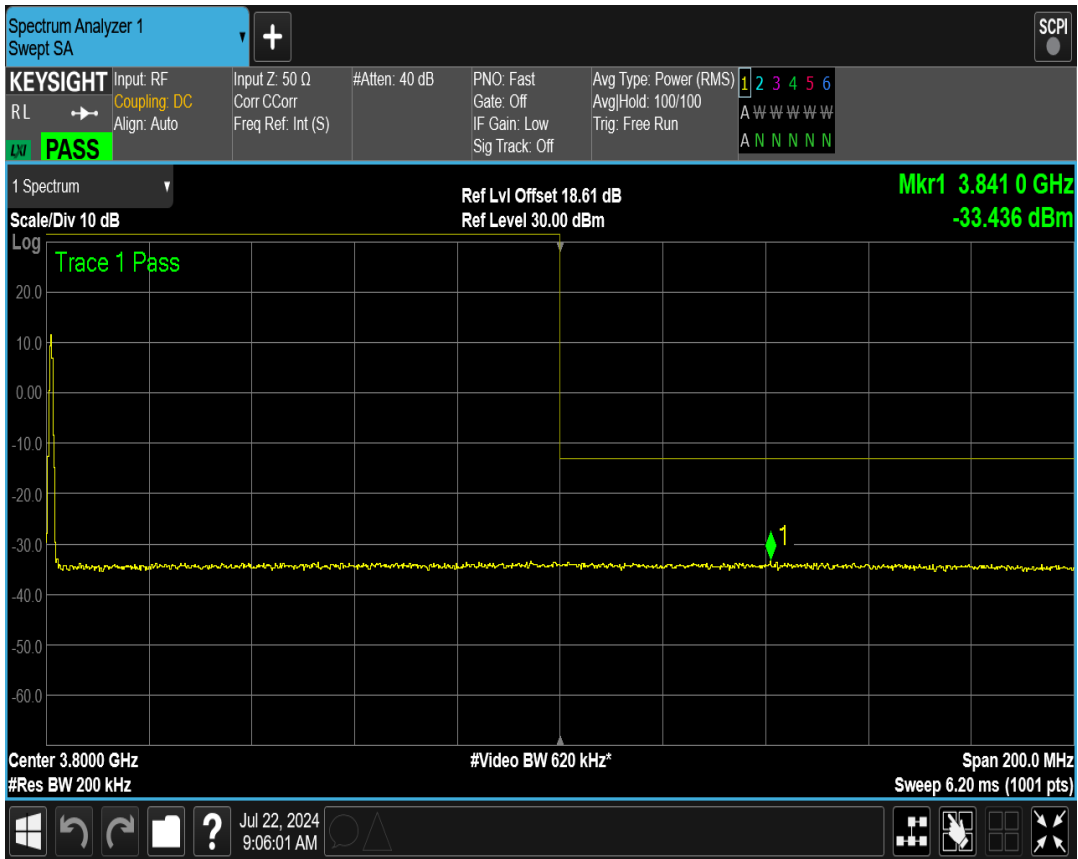
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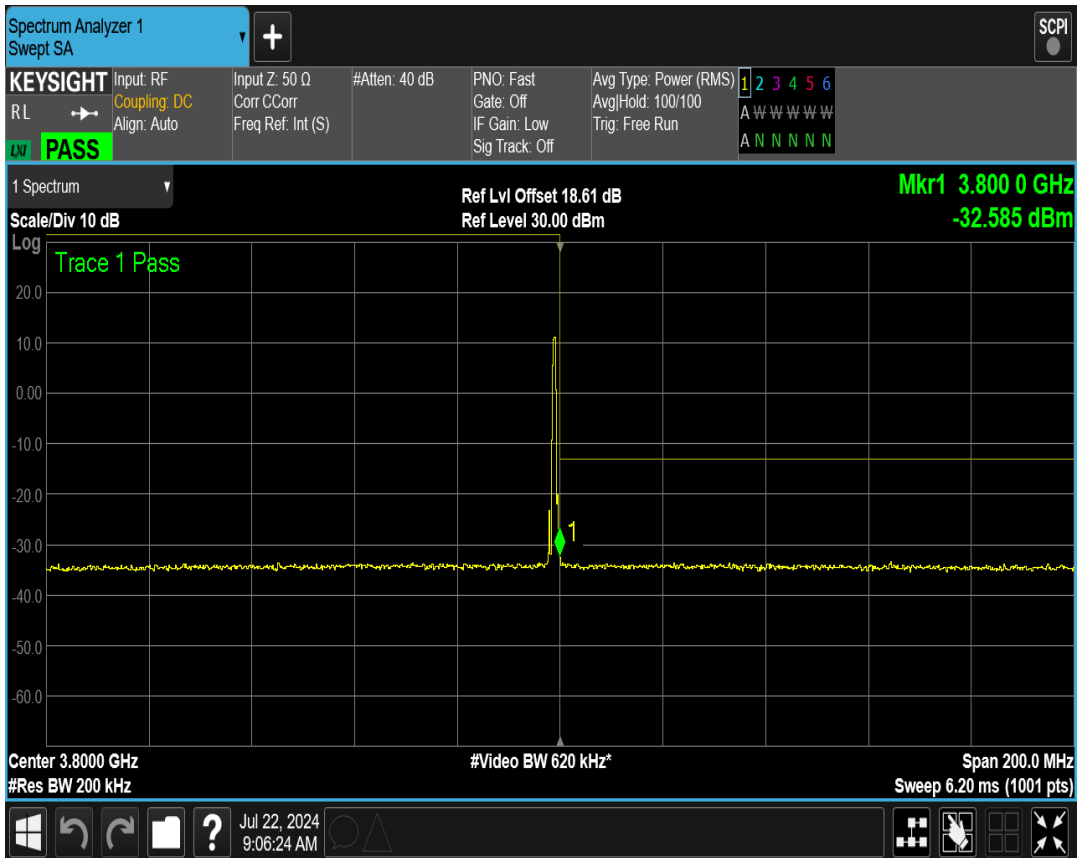
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=623334 RB=273 @0



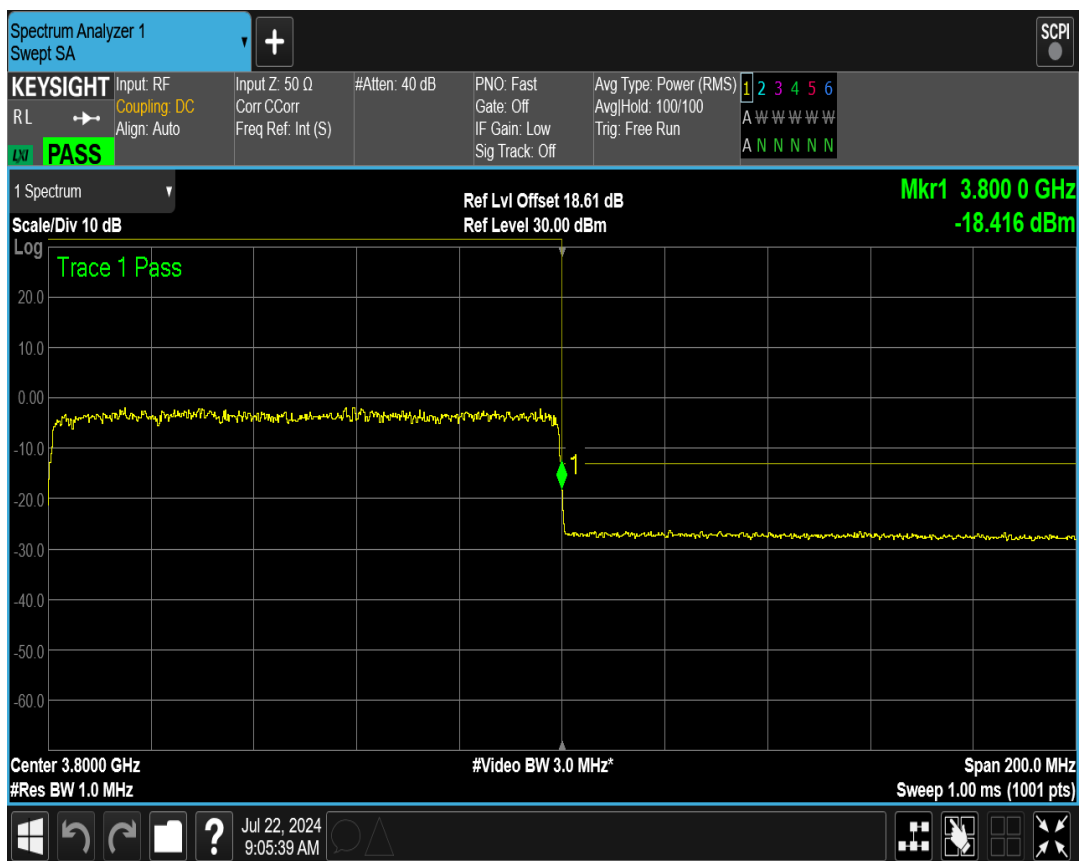
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=650000 RB=1 @0



n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=650000 RB=1 @272



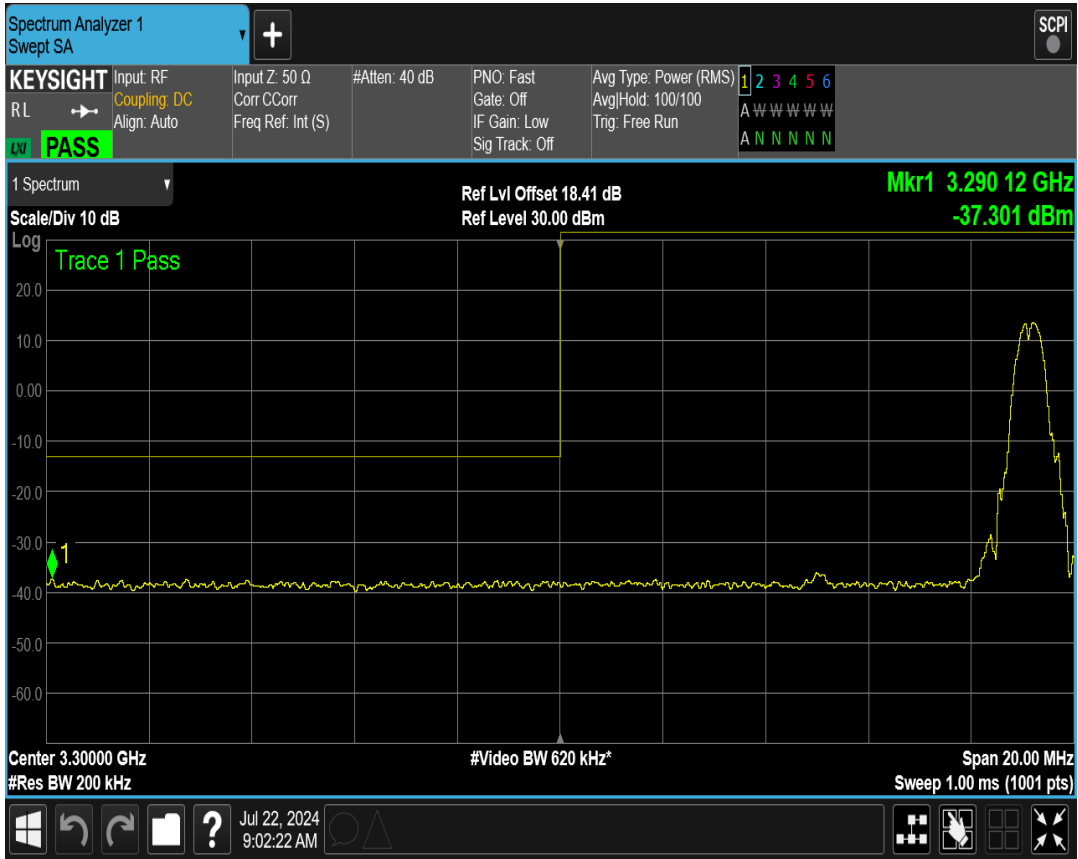
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=650000 RB=273@0



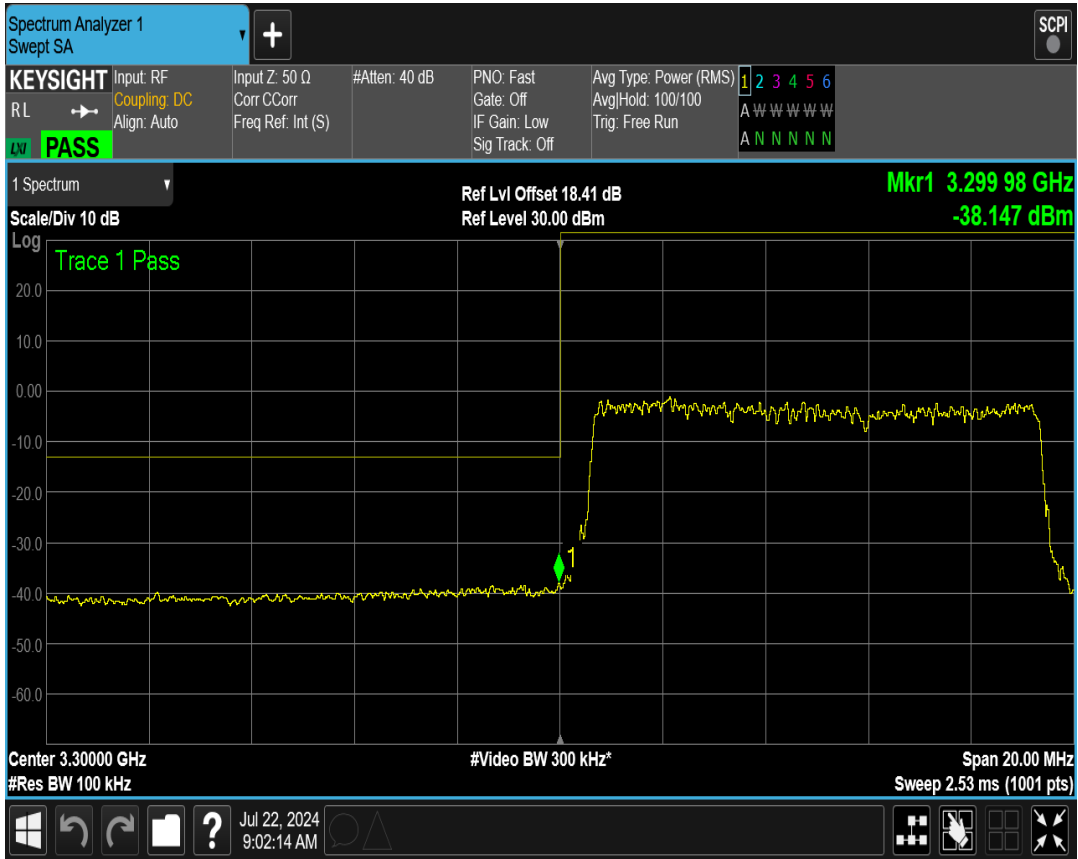
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=620334 RB=1@0



n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=620334 RB=1 @23



n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=620334 RB=24 @0





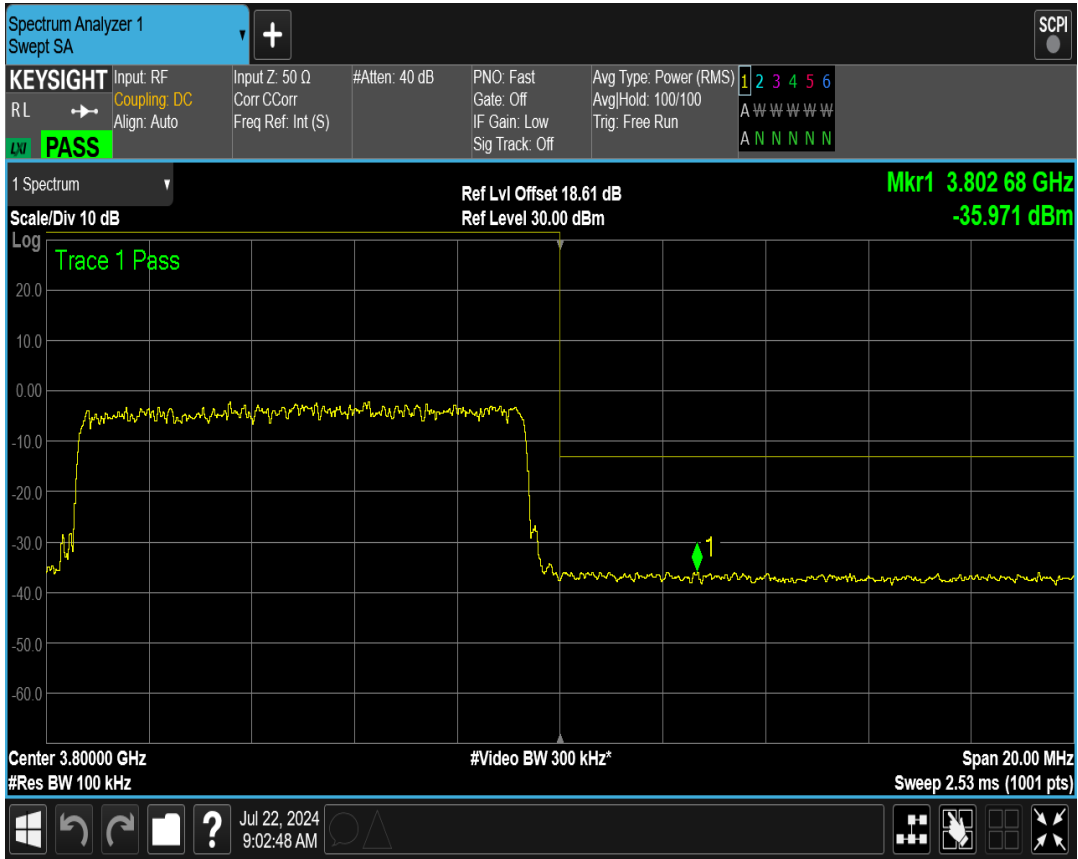
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=653000 RB=1@0



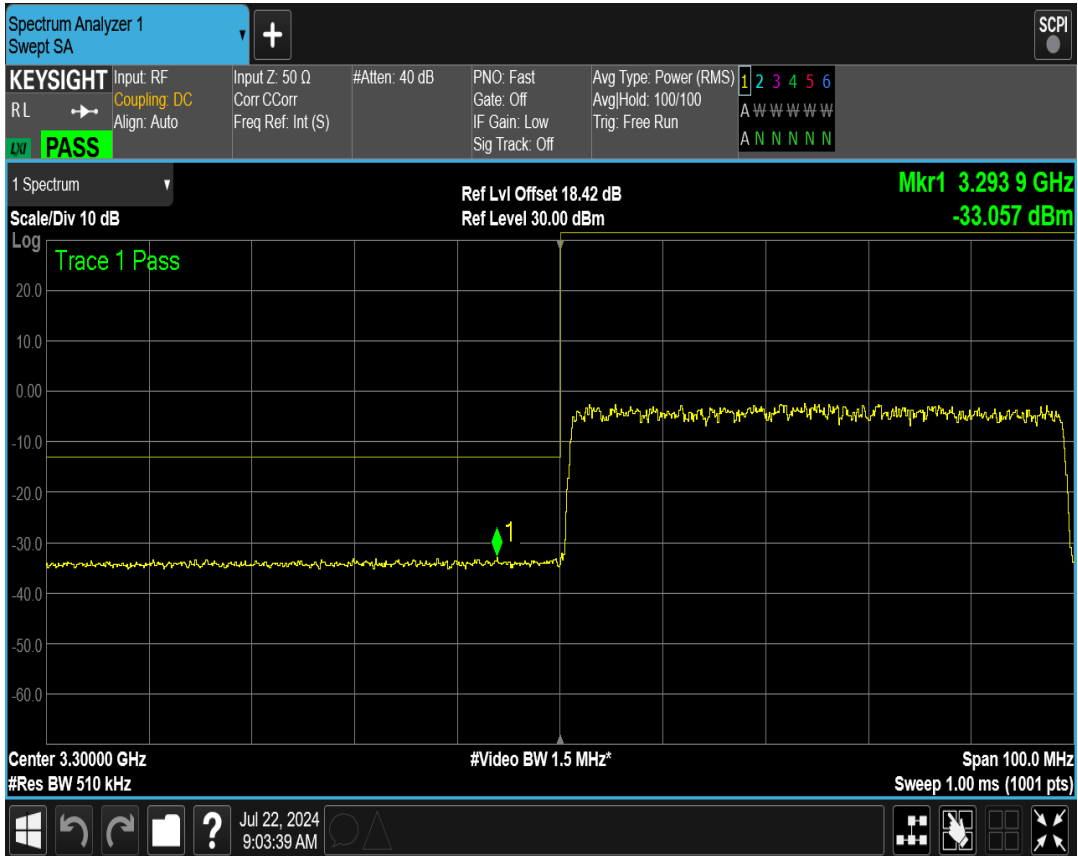
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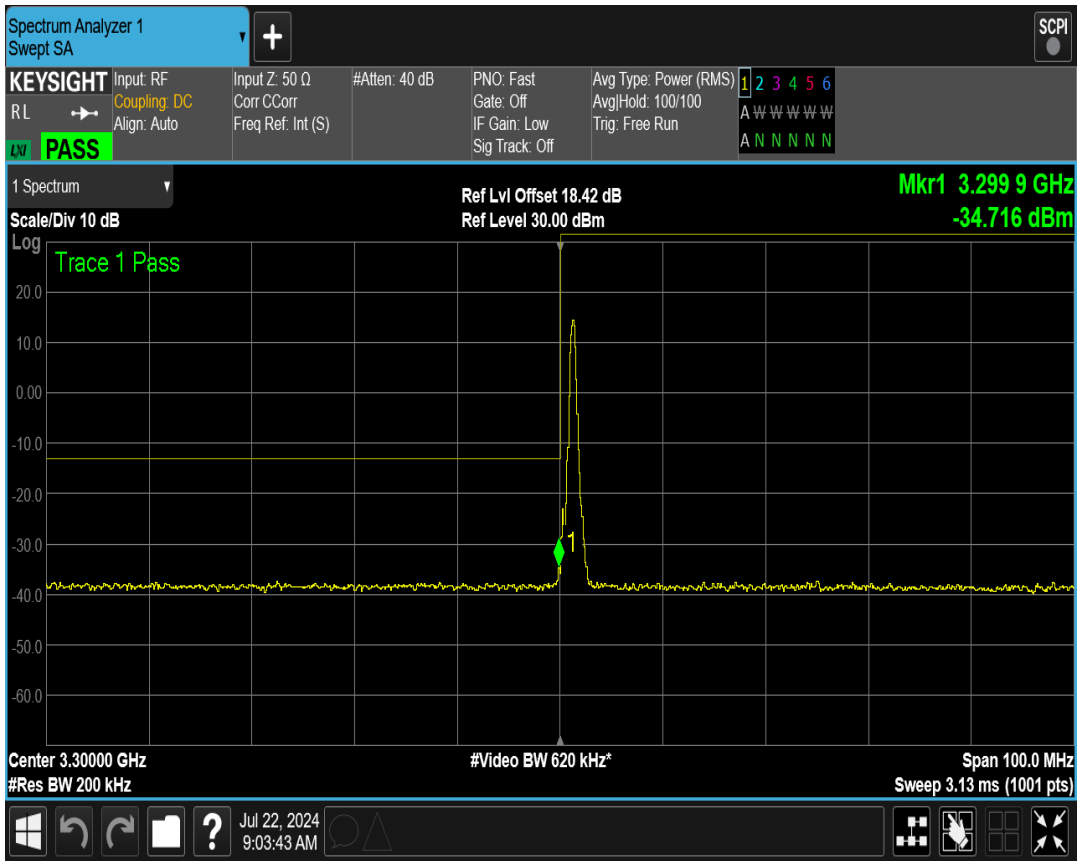
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=653000 RB=24@0



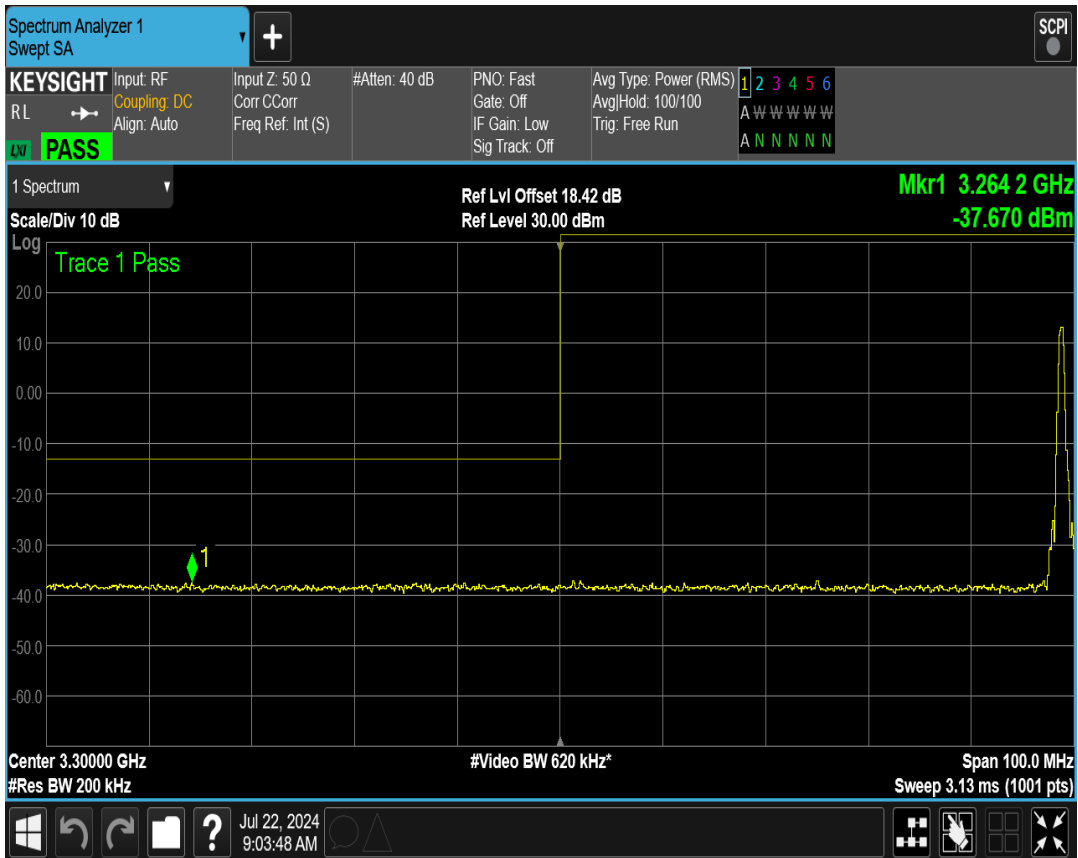
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=621668 RB=133@0



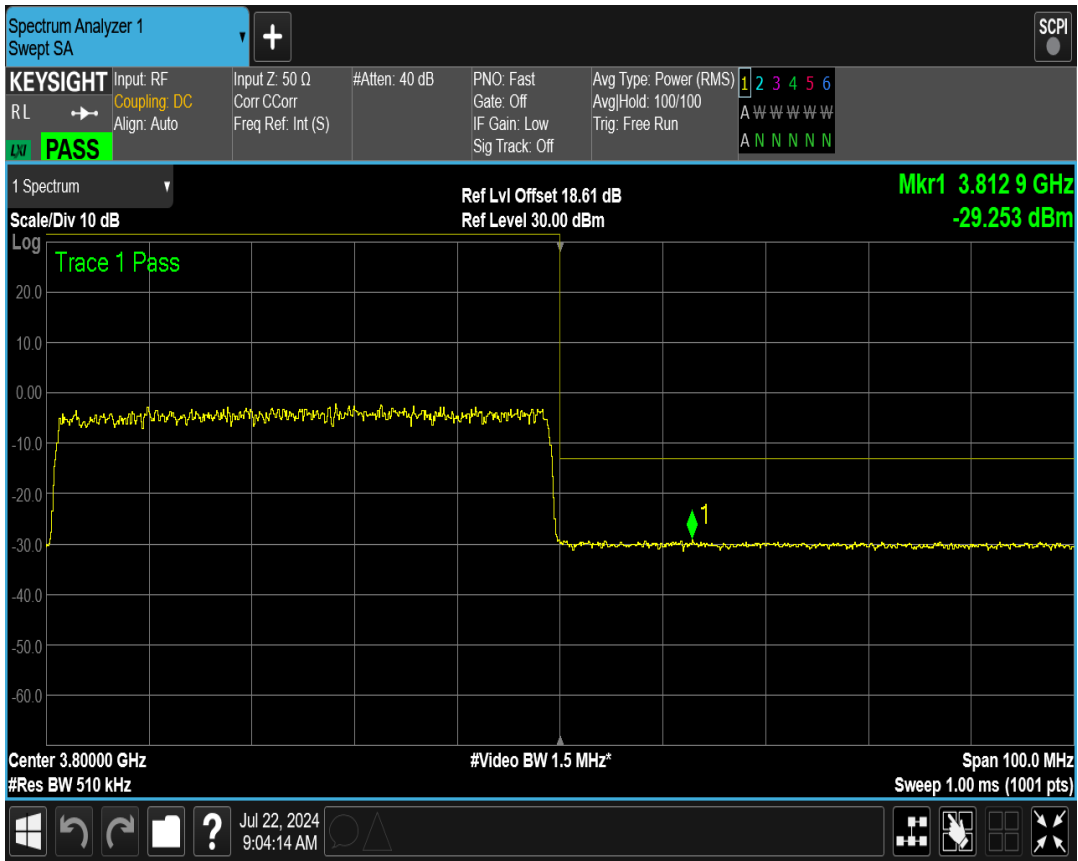
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=621668 RB=1 @0



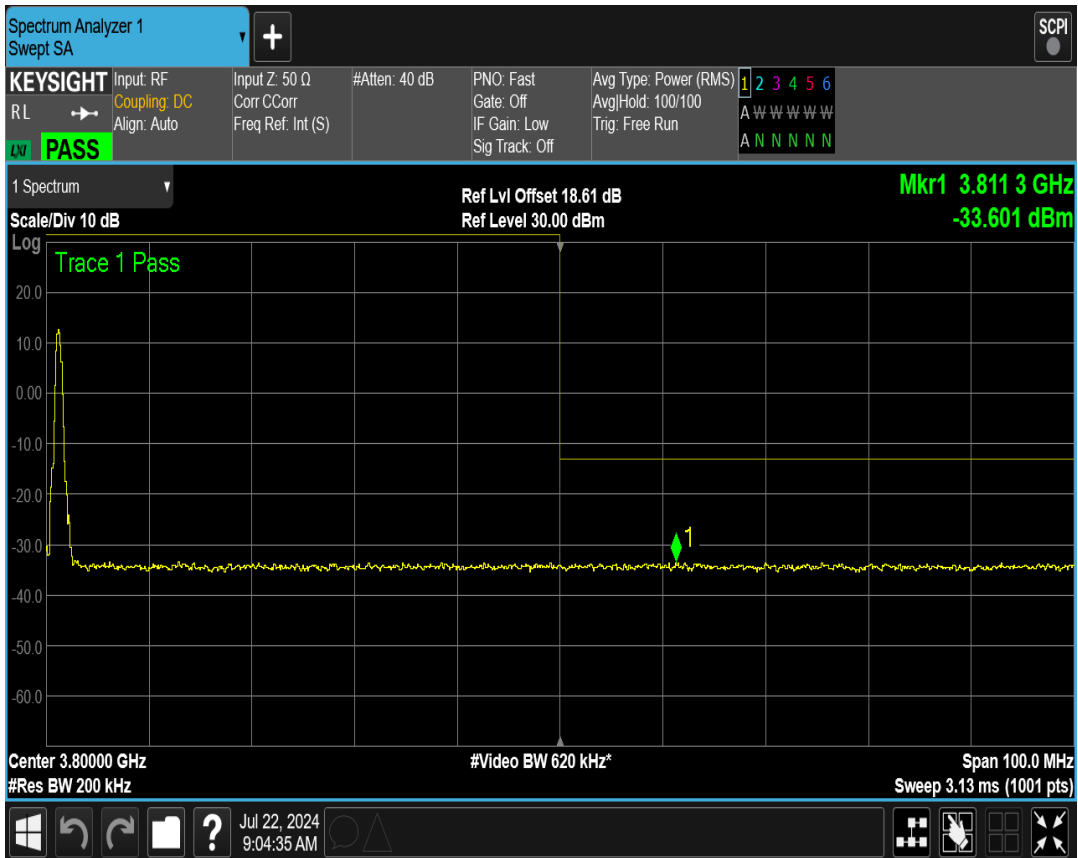
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=621668 RB=1 @132



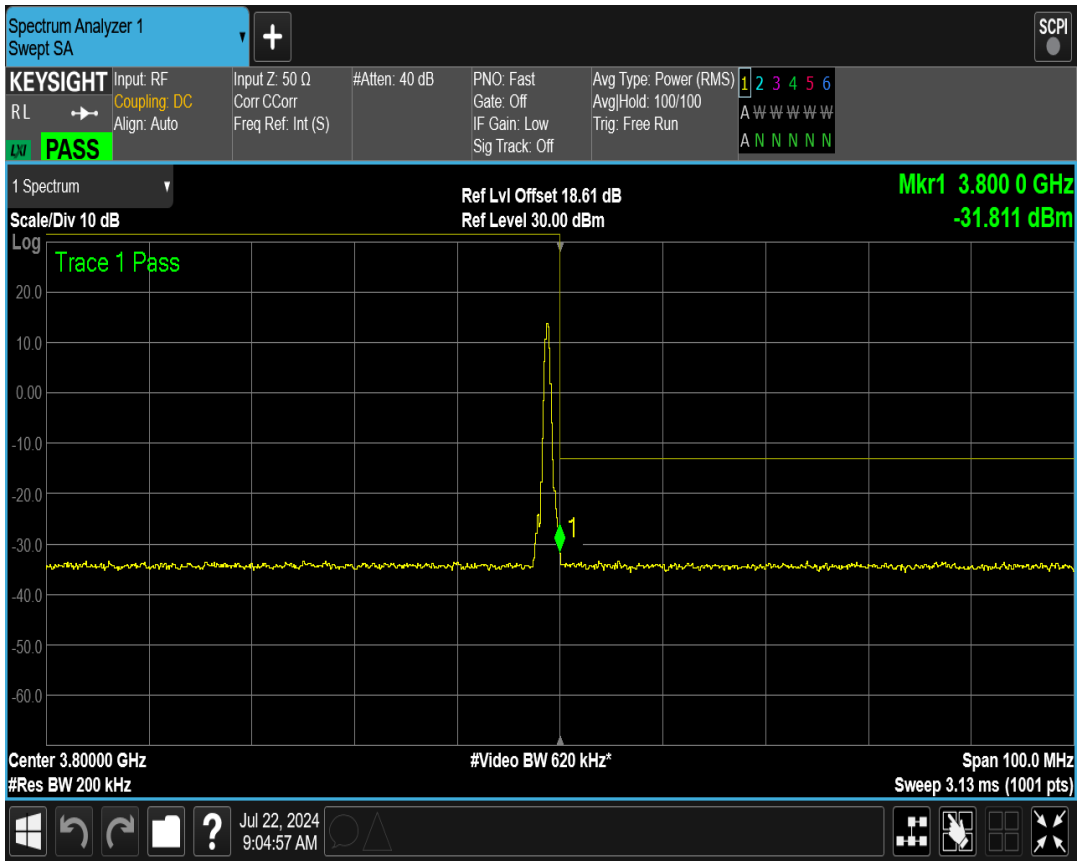
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=133@0



n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=1@0



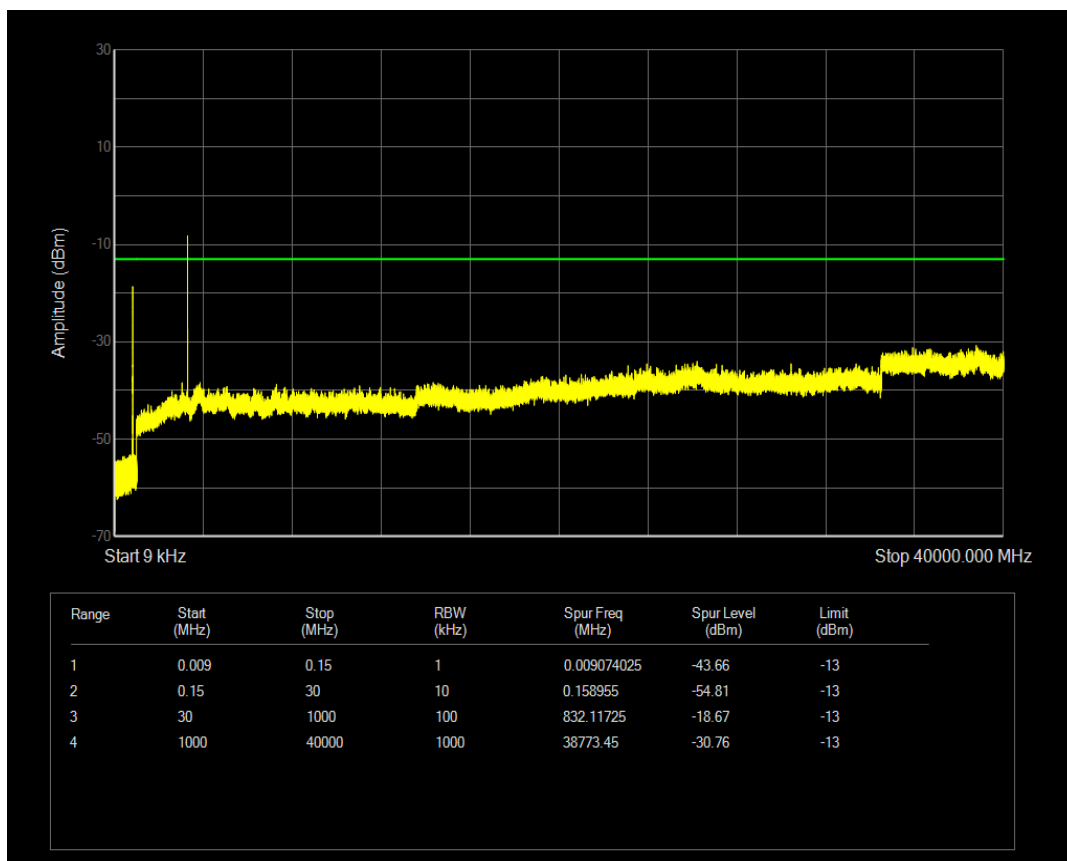
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=1@132



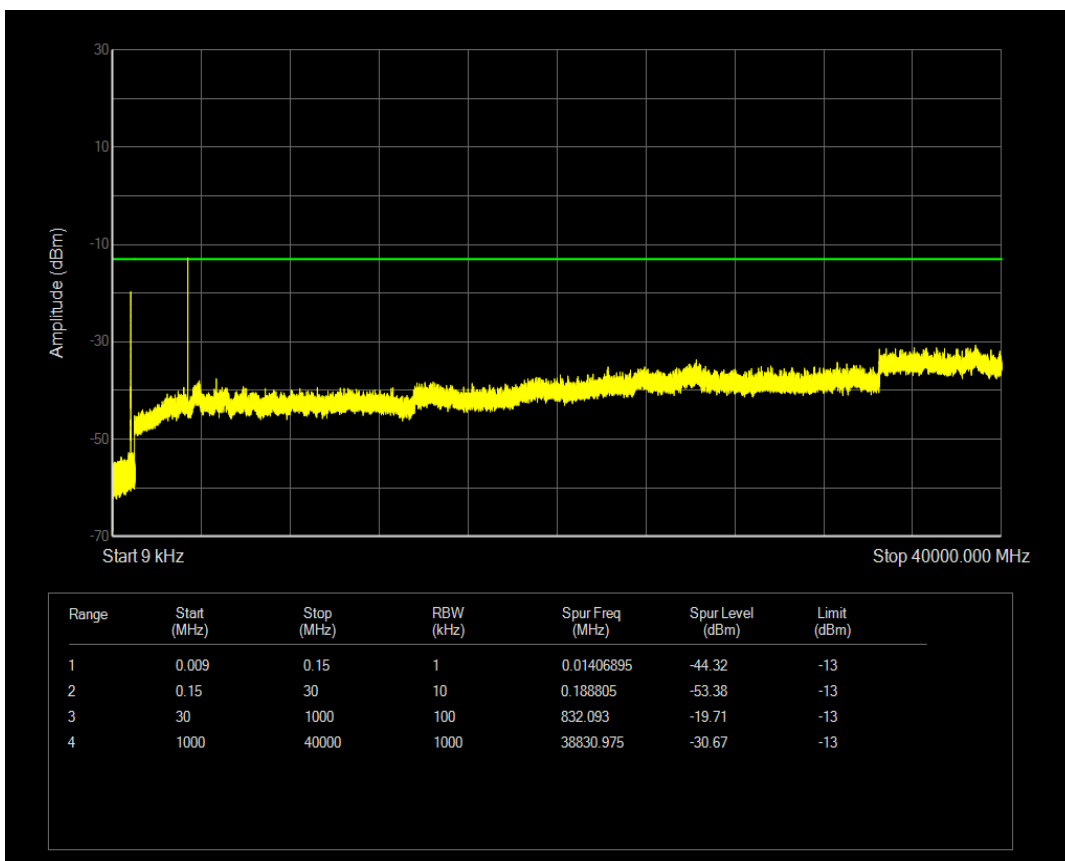
## 6 Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	620334	24@0	CP_QPSK	832.09	-19.81	-13	PASS
n78	30	10	620334	1@0	CP_QPSK	832.04	-19.92	-13	PASS
n78	30	10	620334	1@23	CP_QPSK	832.12	-19.07	-13	PASS
n78	30	10	653000	24@0	CP_QPSK	832.12	-19.49	-13	PASS
n78	30	10	653000	1@0	CP_QPSK	832.14	-19.21	-13	PASS
n78	30	10	653000	1@23	CP_QPSK	832.14	-19.30	-13	PASS
n78	30	50	621668	133@0	CP_QPSK	832.12	-19.72	-13	PASS
n78	30	50	621668	1@0	CP_QPSK	832.12	-19.49	-13	PASS
n78	30	50	621668	1@132	CP_QPSK	832.04	-19.70	-13	PASS
n78	30	50	651666	133@0	CP_QPSK	832.07	-19.17	-13	PASS
n78	30	50	651666	1@0	CP_QPSK	832.04	-19.76	-13	PASS
n78	30	50	651666	1@132	CP_QPSK	832.09	-19.42	-13	PASS
n78	30	100	623334	273@0	CP_QPSK	832.09	-19.65	-13	PASS
n78	30	100	623334	1@0	CP_QPSK	832.12	-18.67	-13	PASS
n78	30	100	623334	1@272	CP_QPSK	832.09	-19.71	-13	PASS
n78	30	100	650000	273@0	CP_QPSK	832.07	-18.88	-13	PASS
n78	30	100	650000	1@0	CP_QPSK	832.12	-19.49	-13	PASS
n78	30	100	650000	1@272	CP_QPSK	832.04	-19.34	-13	PASS

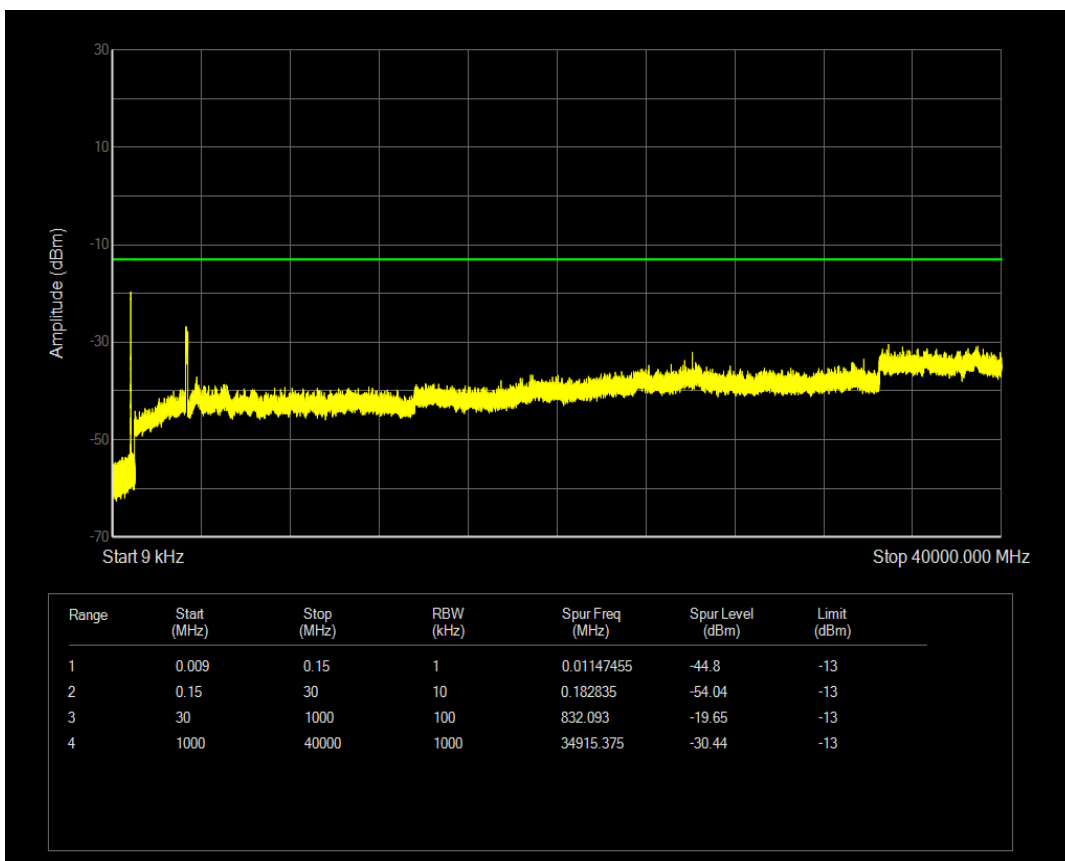
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=623334 RB=1@0



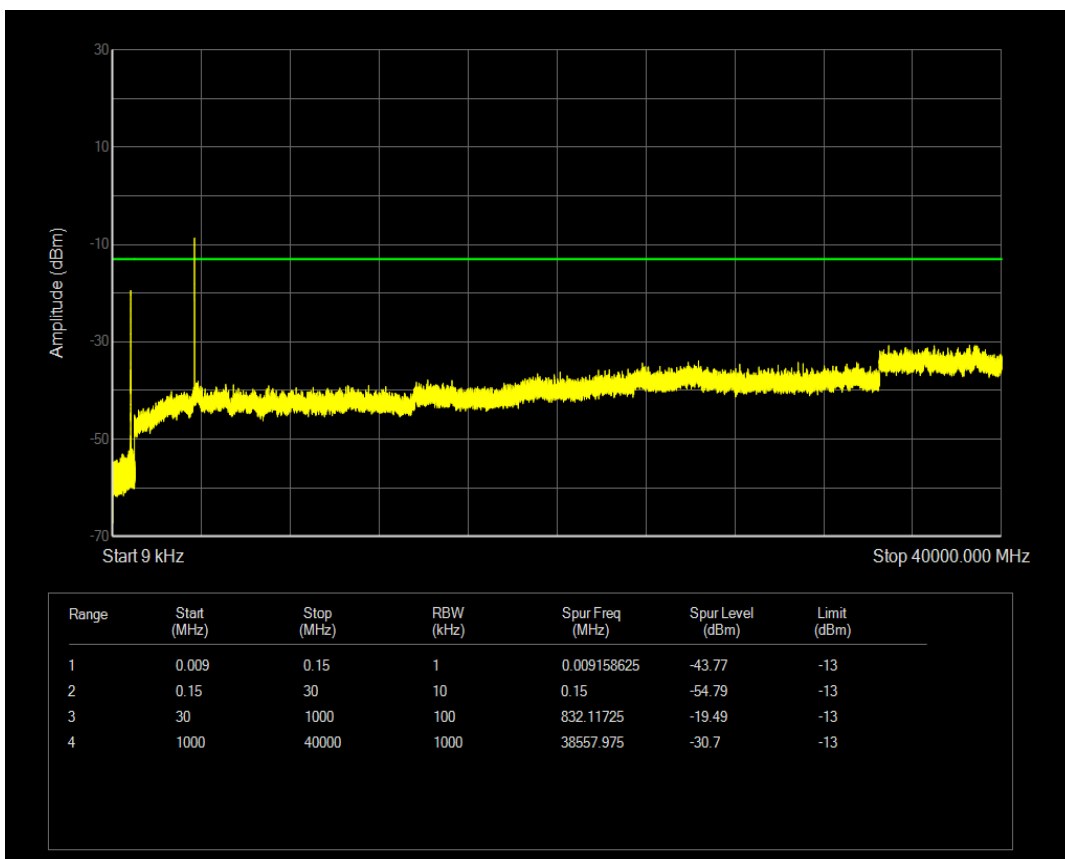
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=623334 RB=1 @272



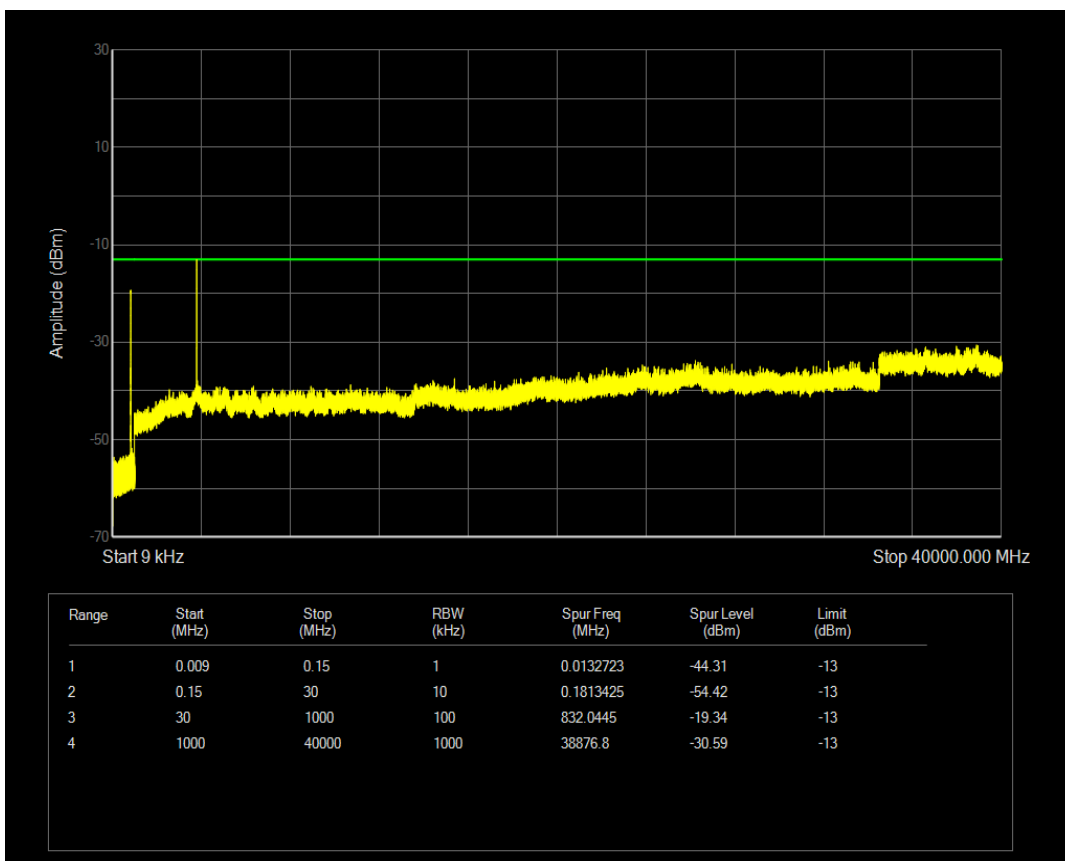
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=623334 RB=273 @0



*n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=650000 RB=1 @0*

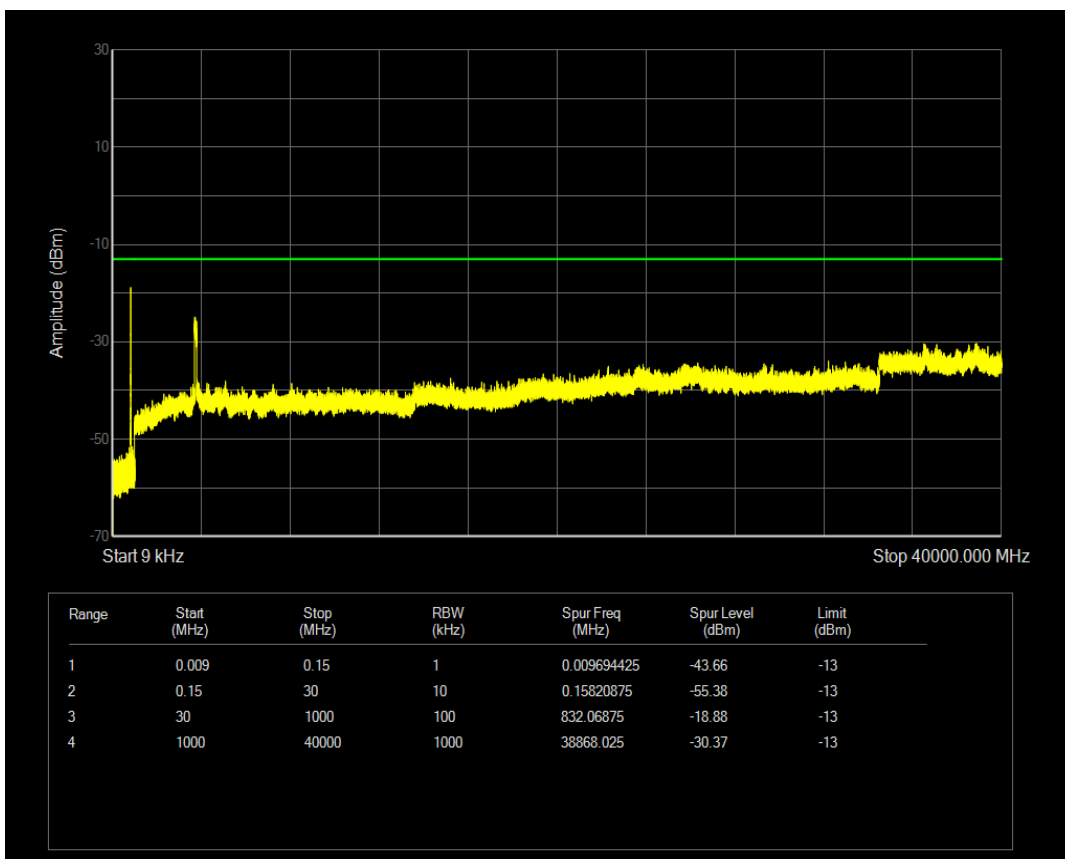


*n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=650000 RB=1 @272*

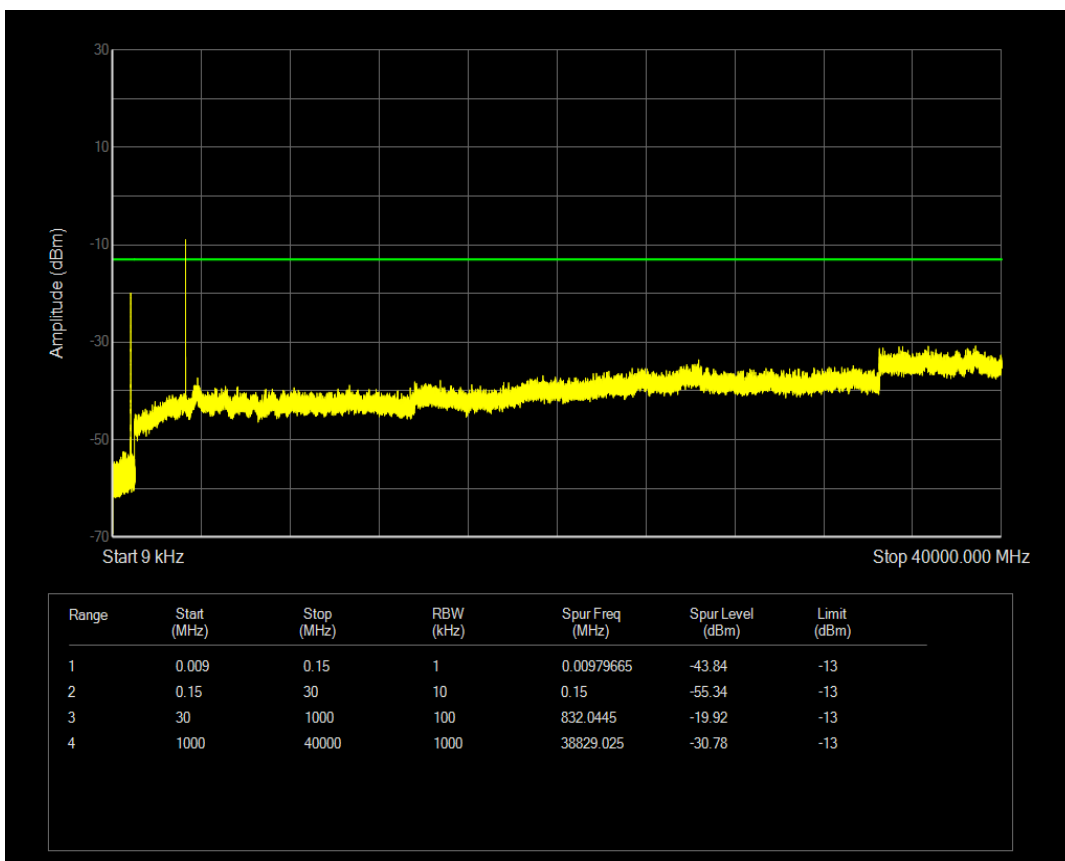




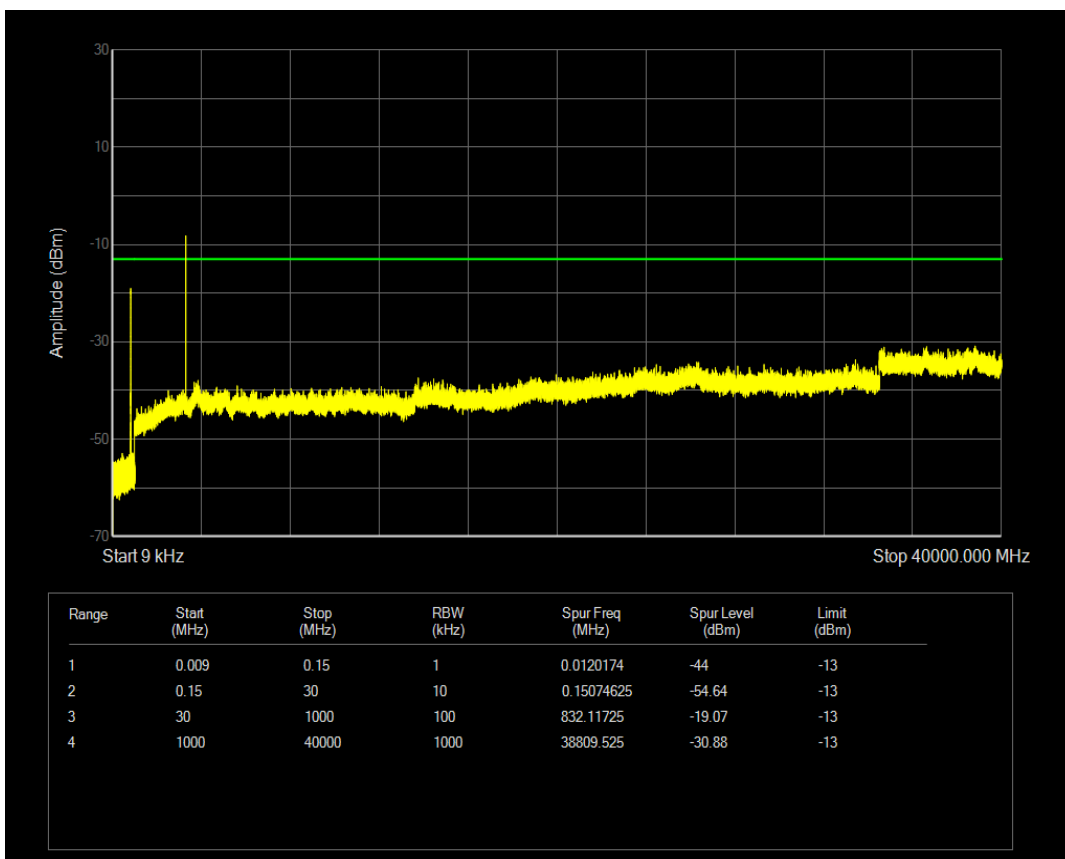
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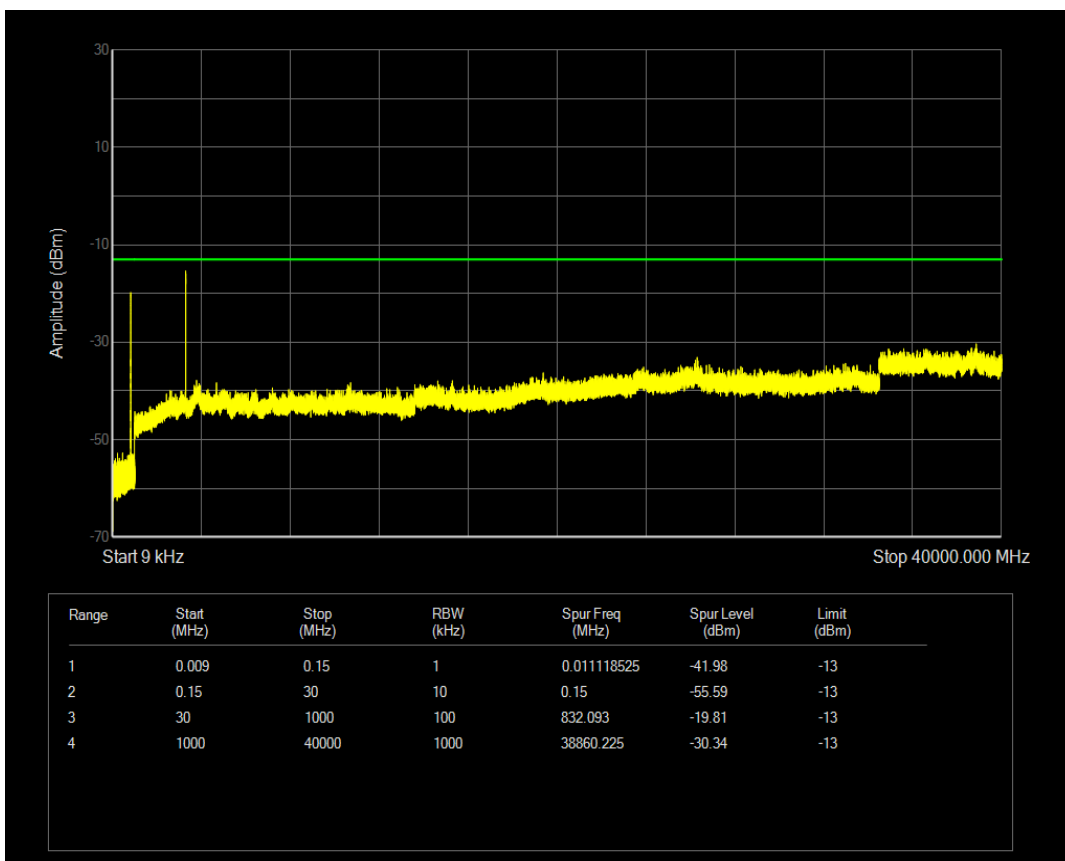
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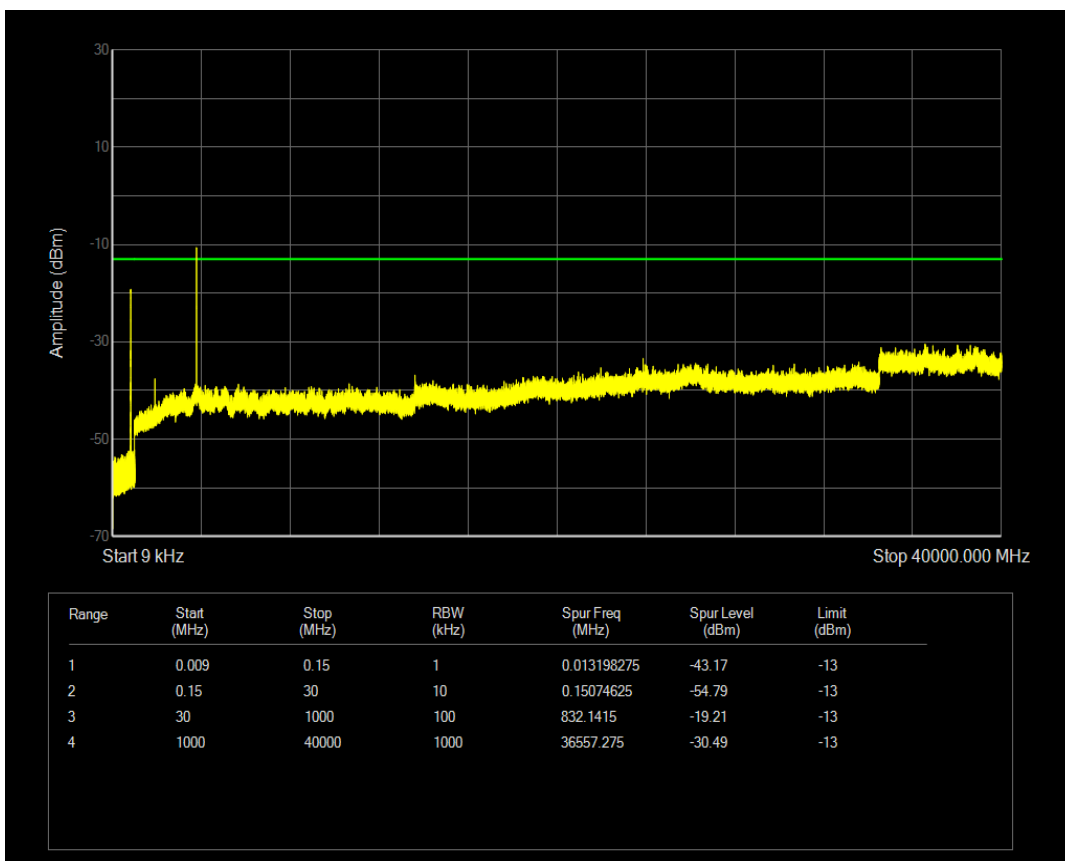
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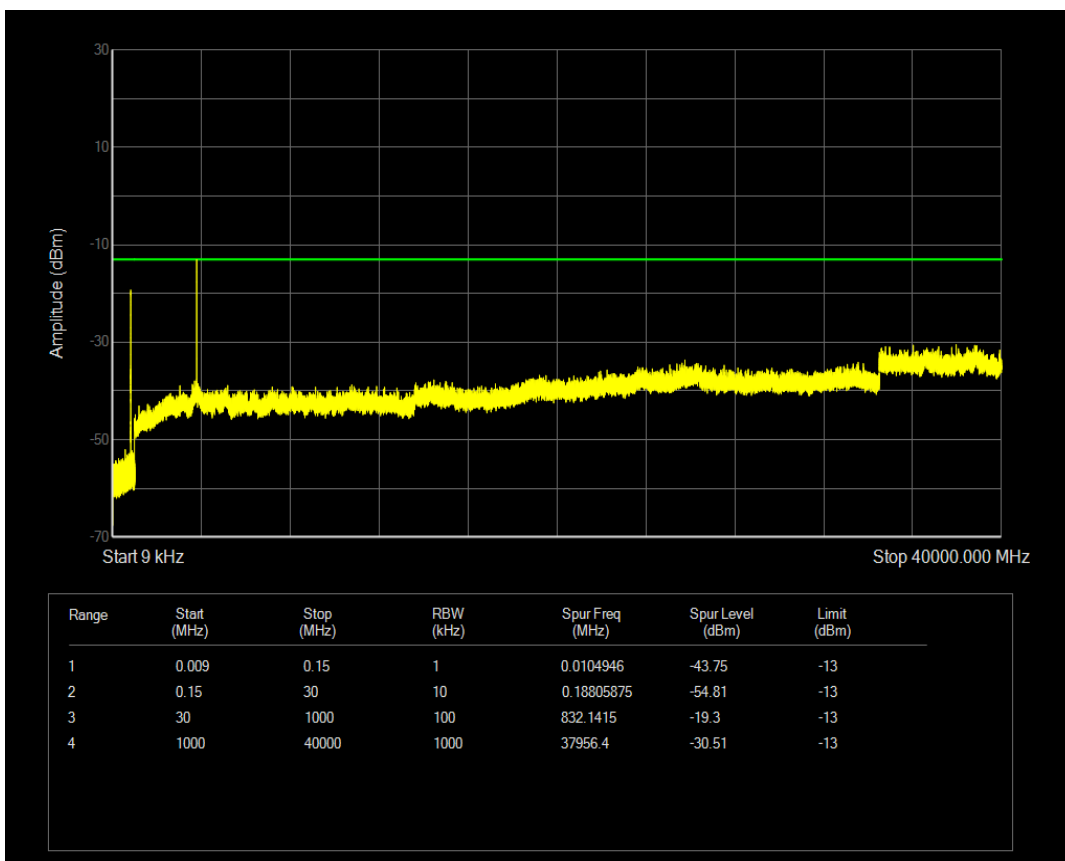
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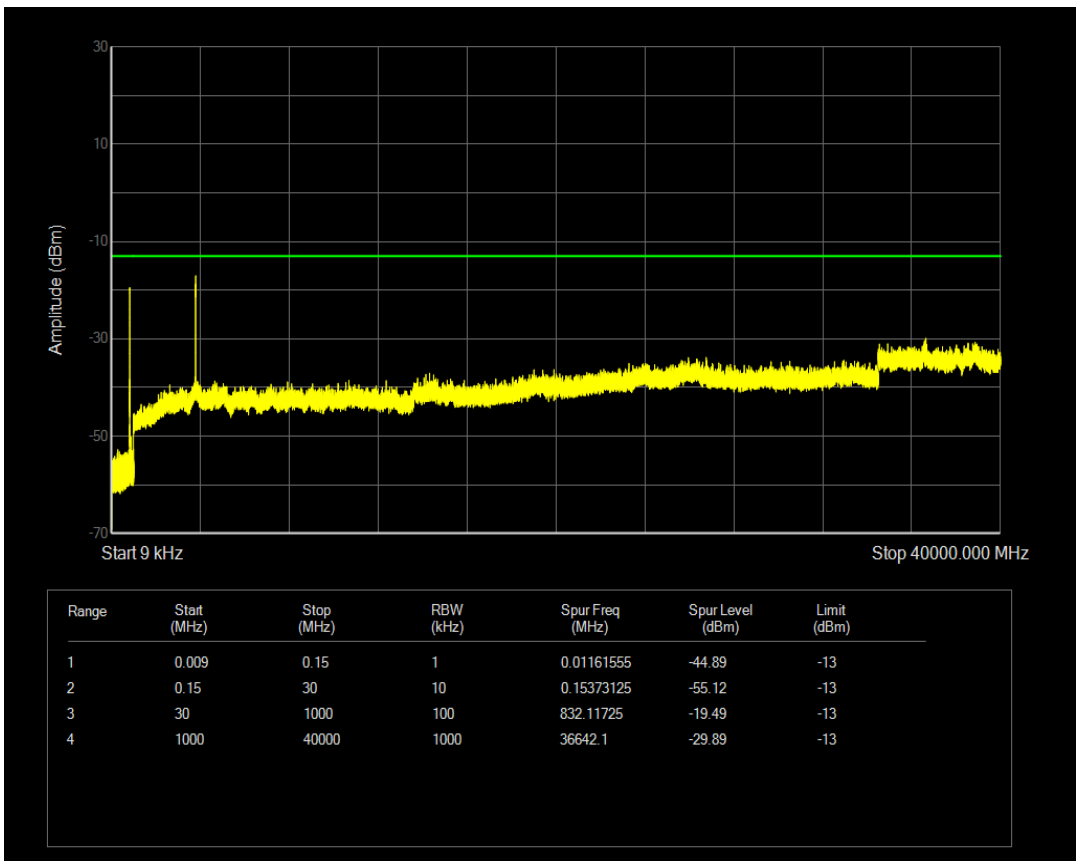
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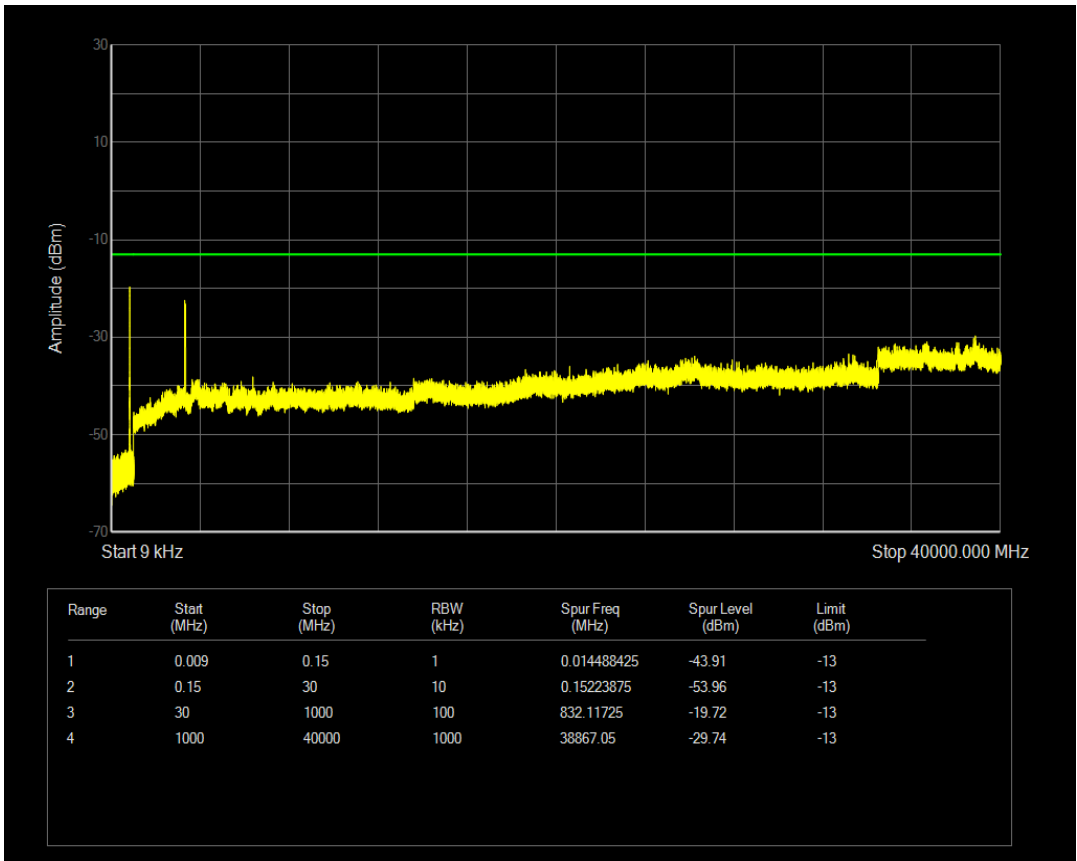
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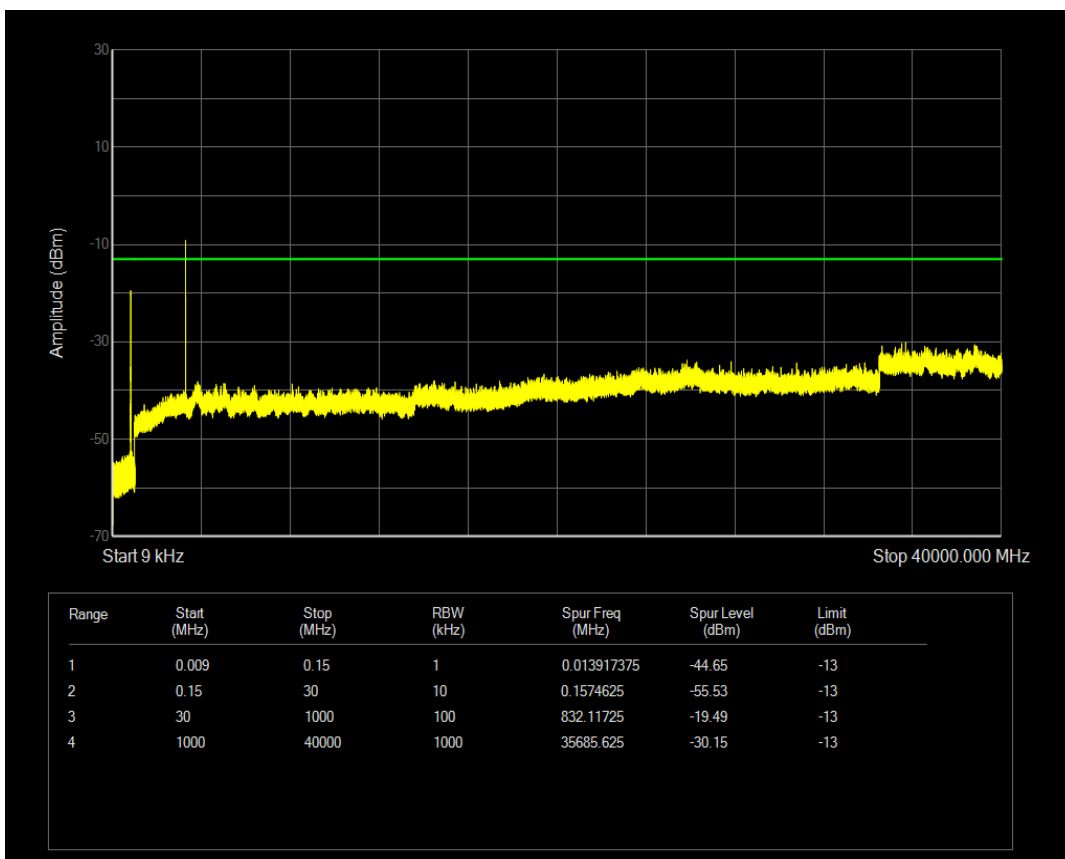
**n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=653000 RB=24@0**



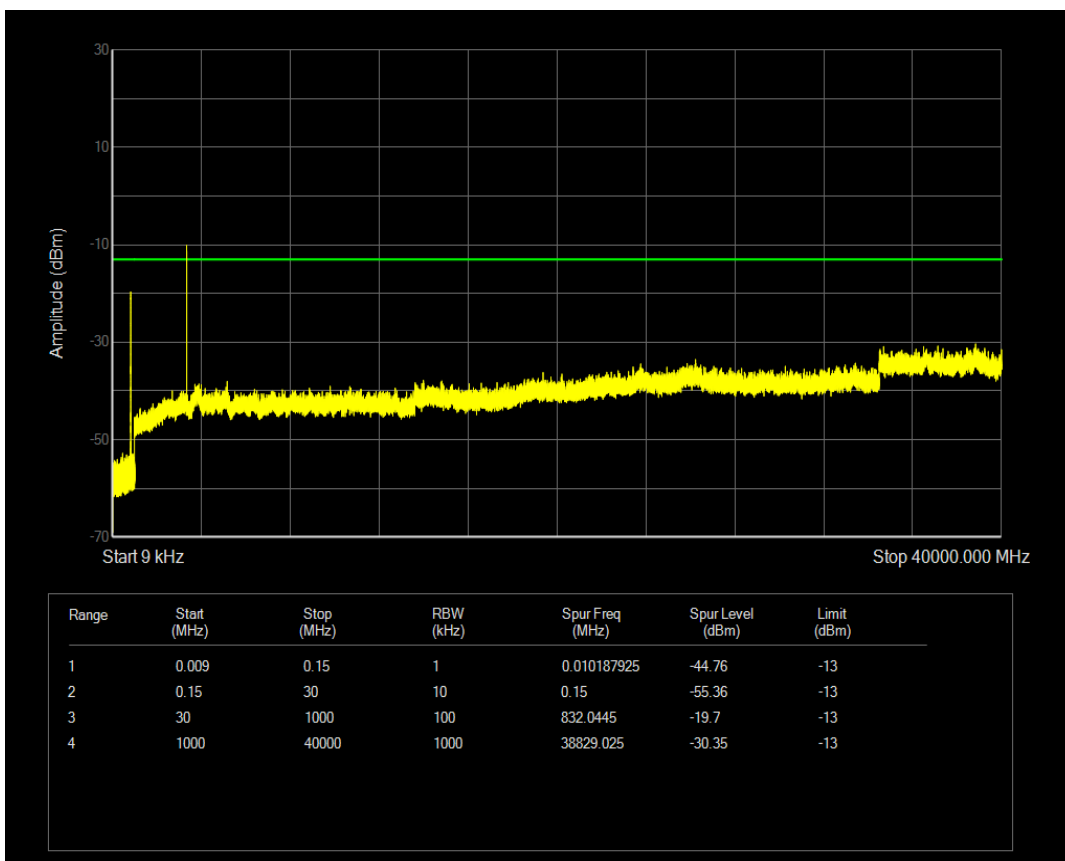
**n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=621668 RB=133@0**



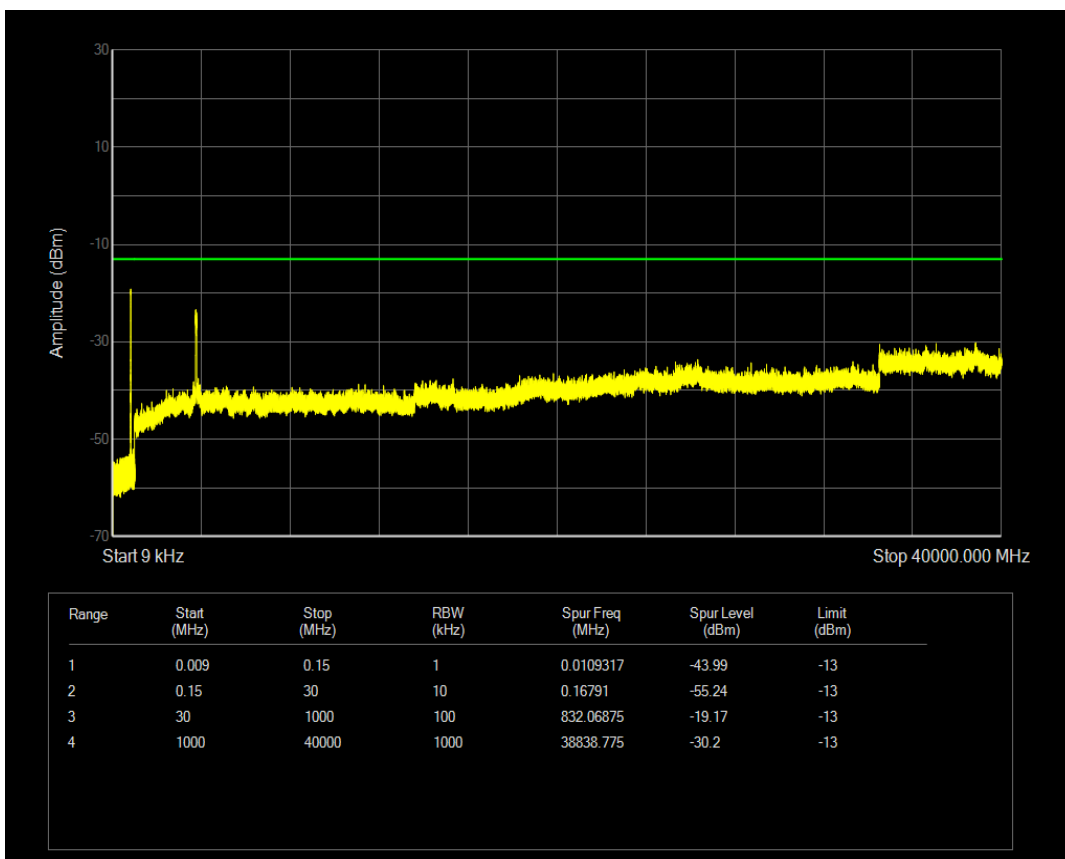
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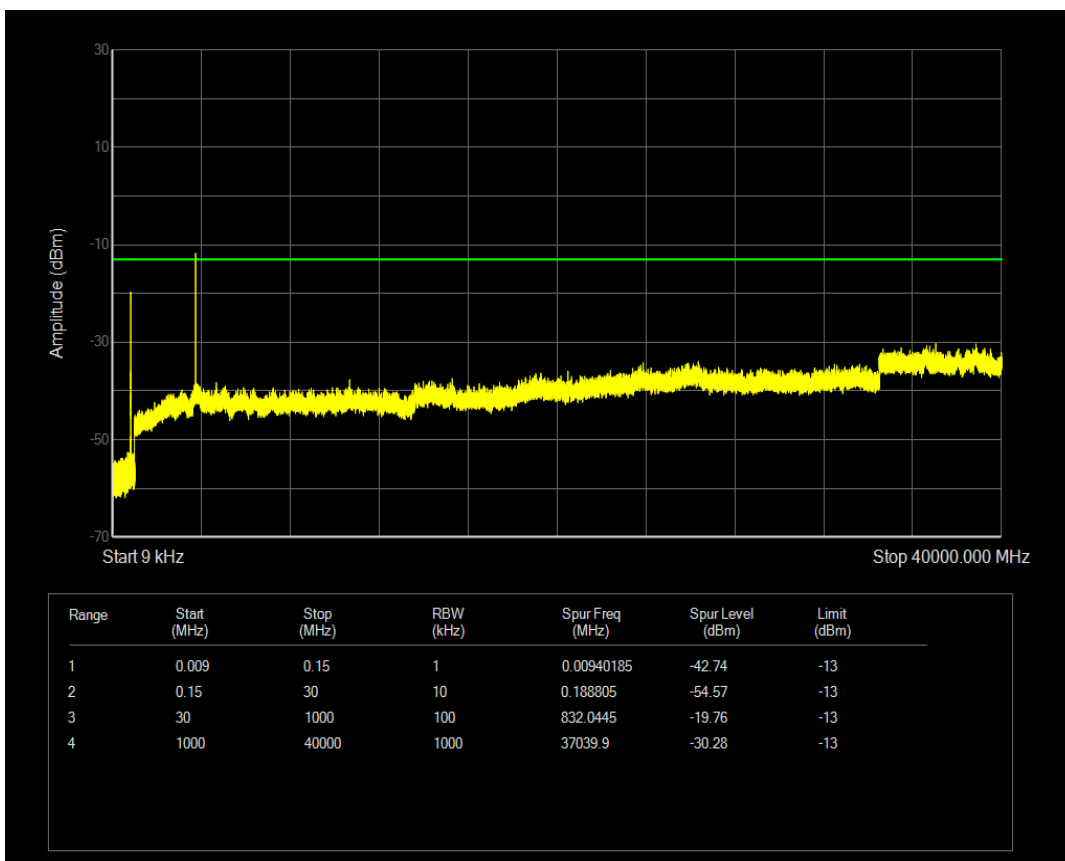
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n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=133@0



n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=1@0



n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=651666 RB=1@132

