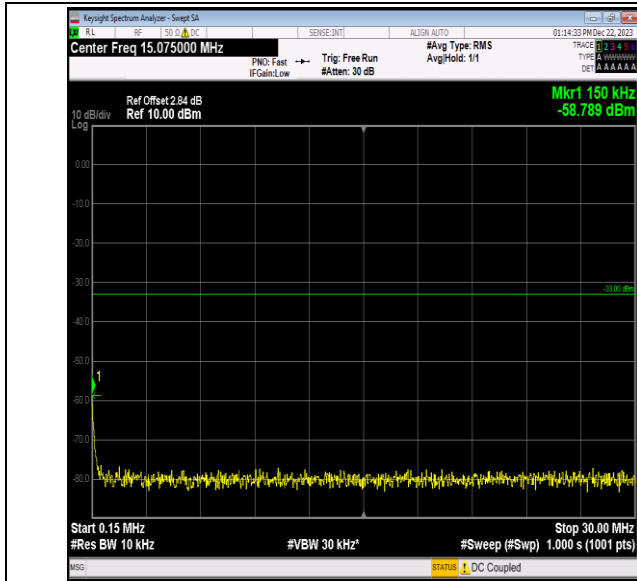
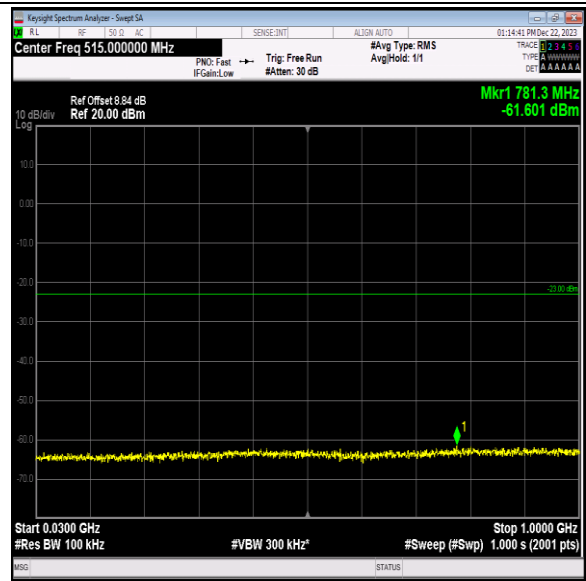
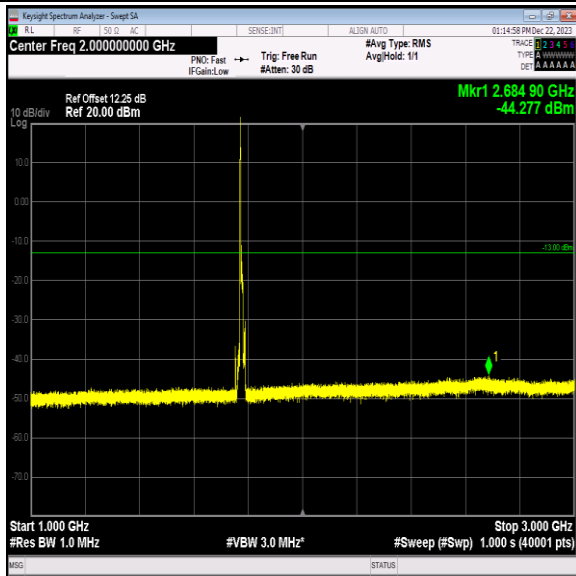




Band66_10MHz_64QAM_132622_1RB#0_0.15~30_0.15~30



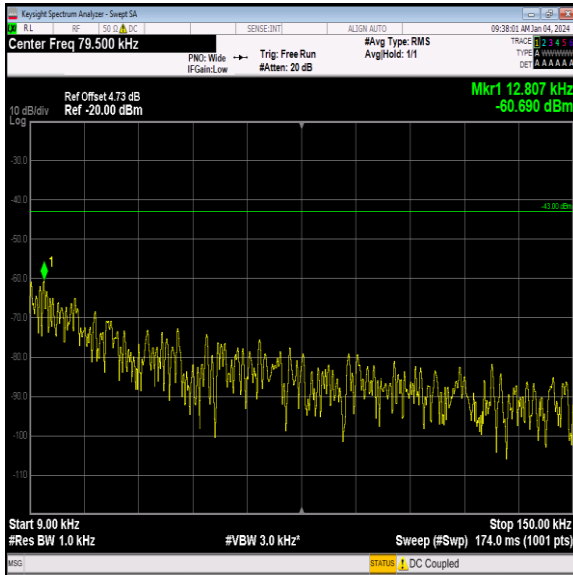
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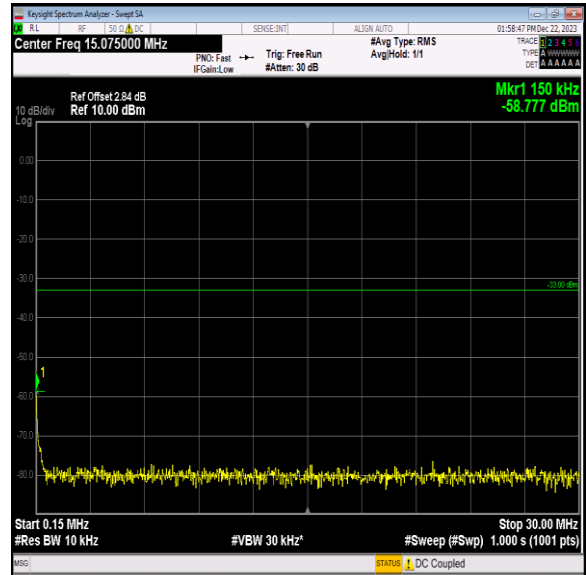
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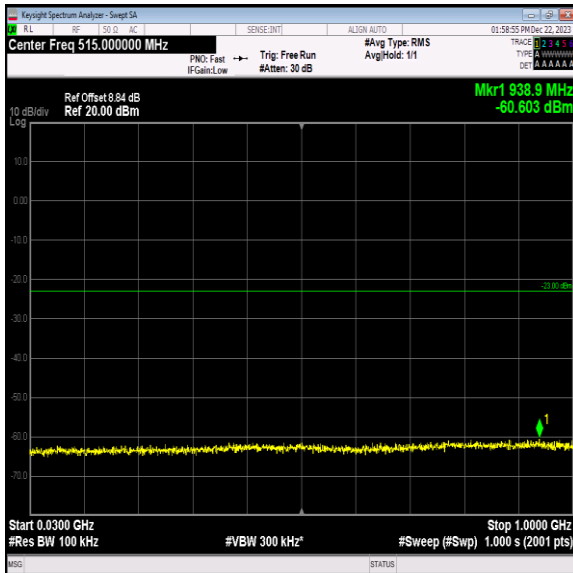
Band66_10MHz_64QAM_132622_1RB#0_3000~20000_3000~20000



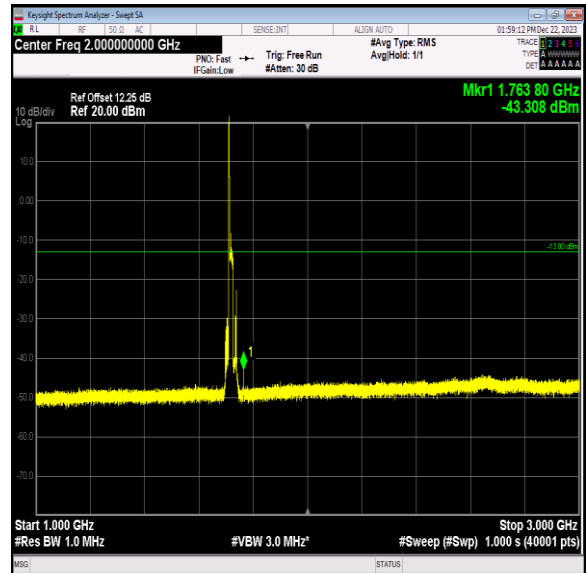
Band66_15MHz_QPSK_132047_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_QPSK_132047_1RB#0_0.15~30_0.15~30



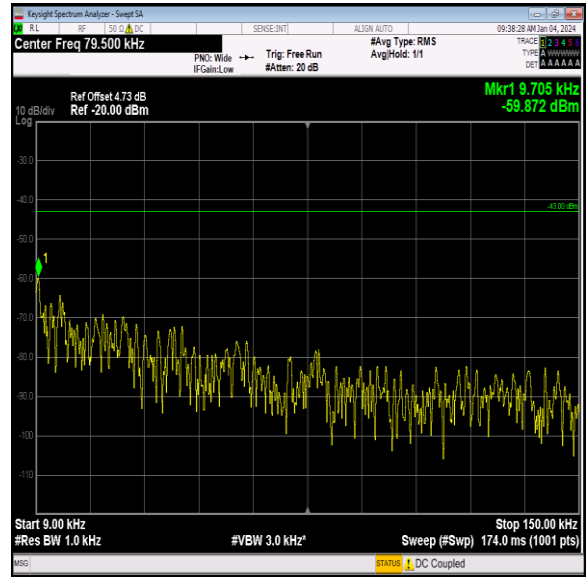
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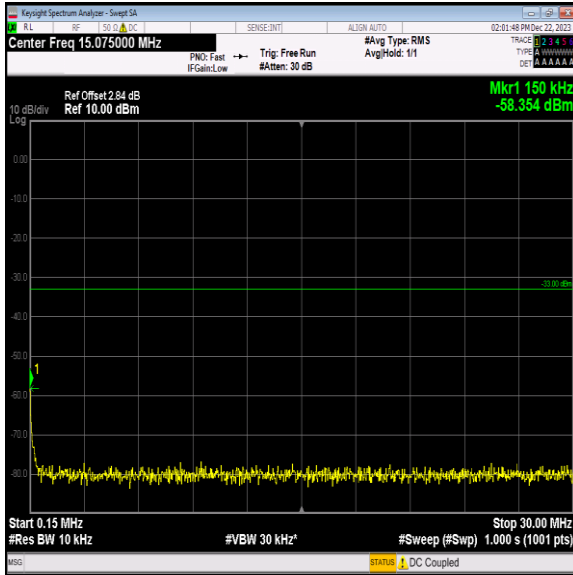
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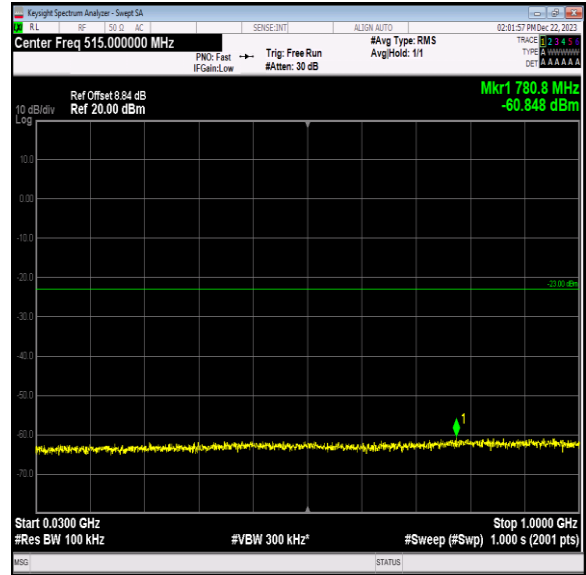
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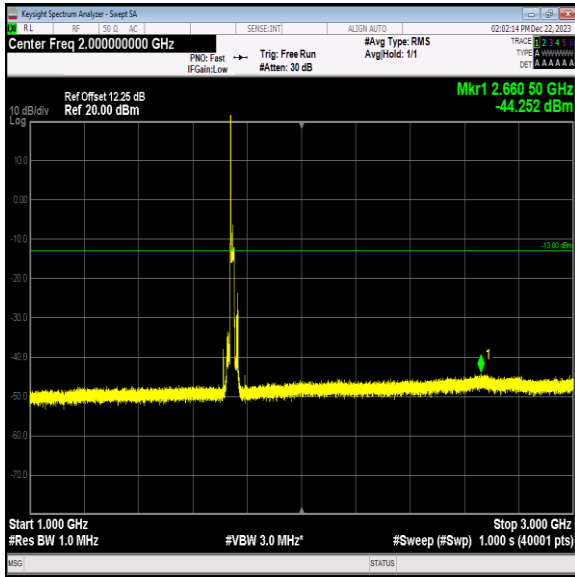
Band66_15MHz_QPSK_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



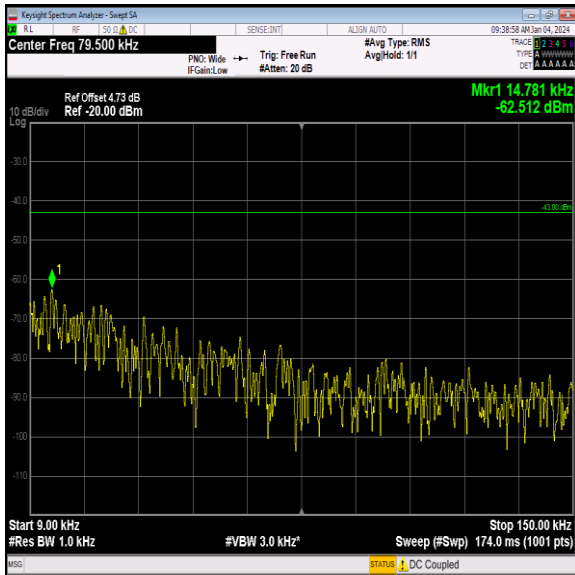
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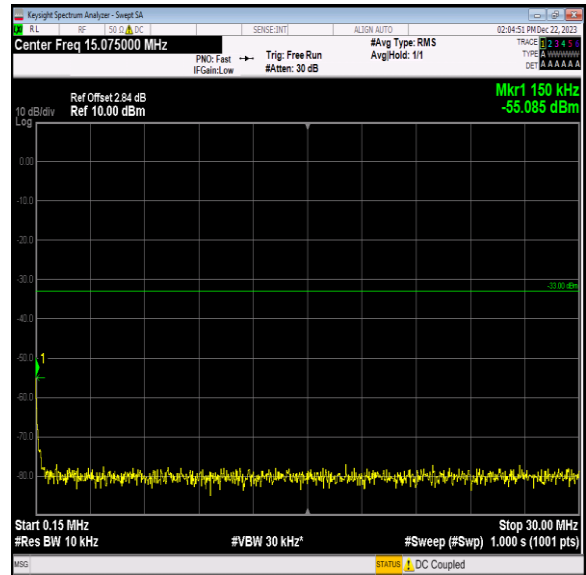
Band66_15MHz_QPSK_132322_1RB#0_1000~3000_1000~3000
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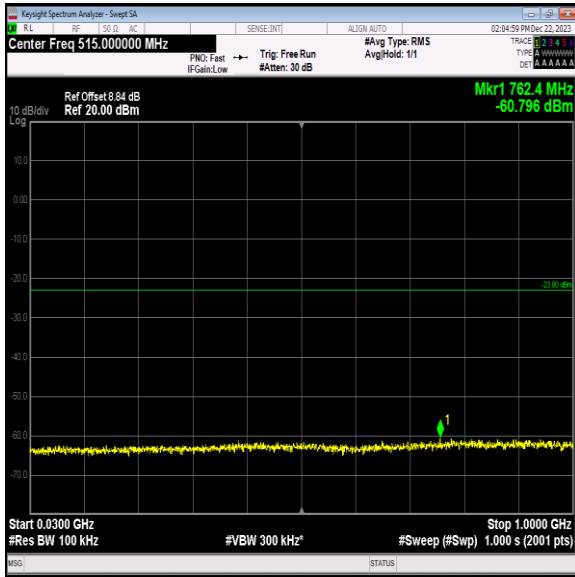
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20000



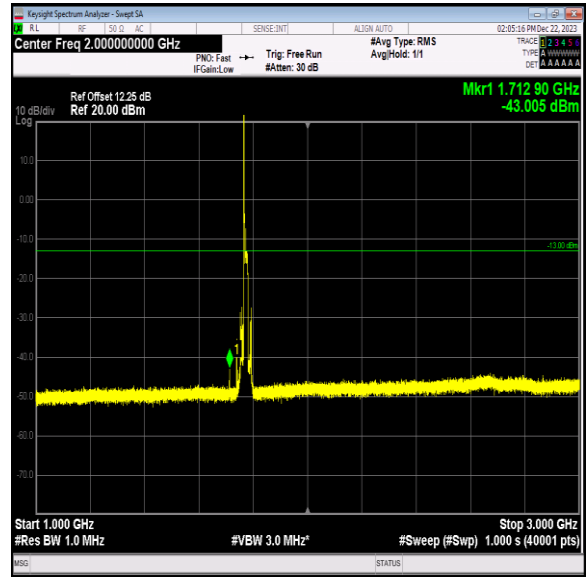
Band66_15MHz_QPSK_132597_1RB#0_0.009~0.15_0.009~0.15
.15



Band66_15MHz_QPSK_132597_1RB#0_0.15~30_0.15~30
0.15~30



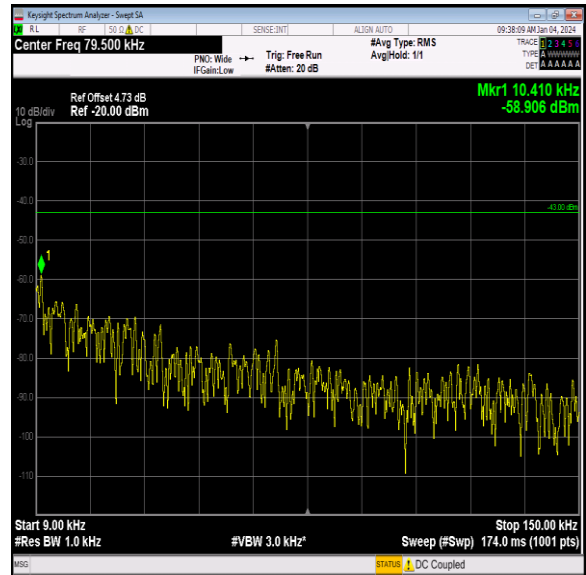
Band66_15MHz_QPSK_132597_1RB#0_30~1000_30~1000



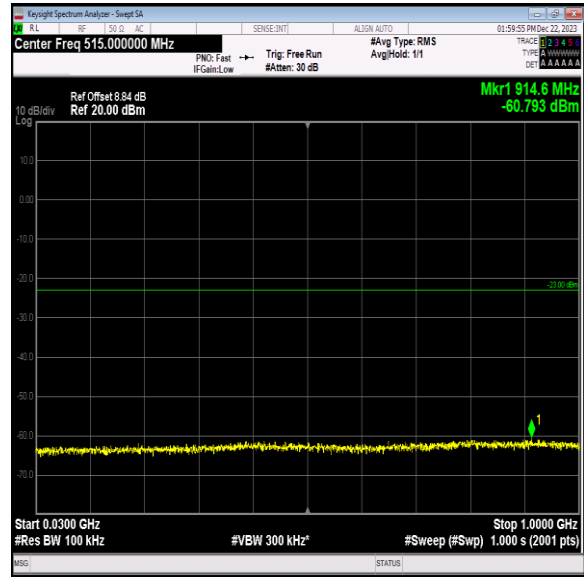
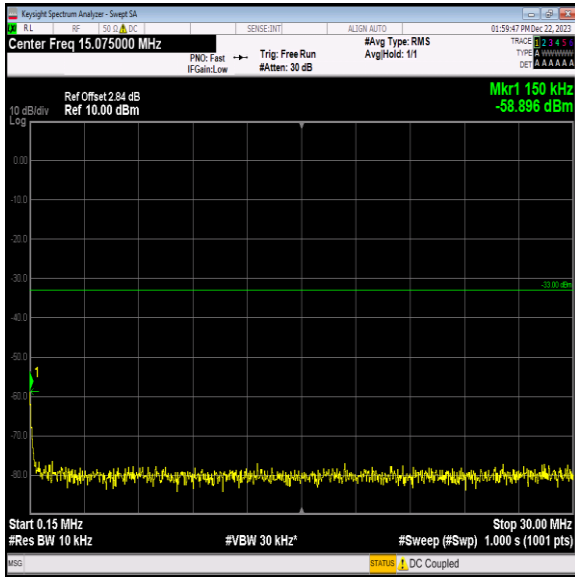
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Band66_15MHz_QPSK_132597_1RB#0_3000~20000_3000~20000

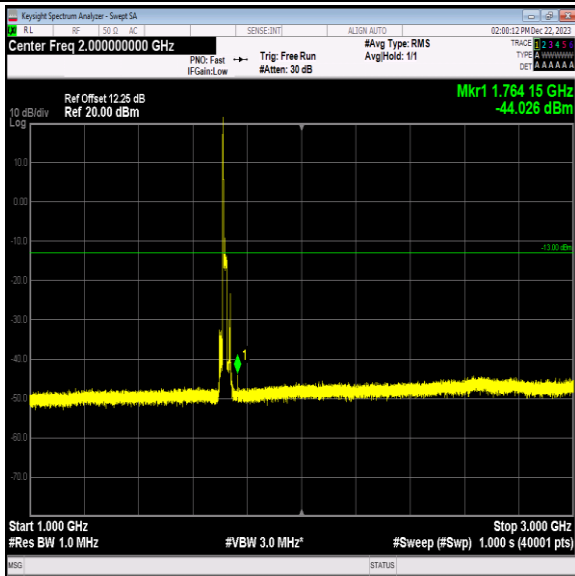


Band66_15MHz_16QAM_132047_1RB#0_0.009~0.15_0.009~0.15



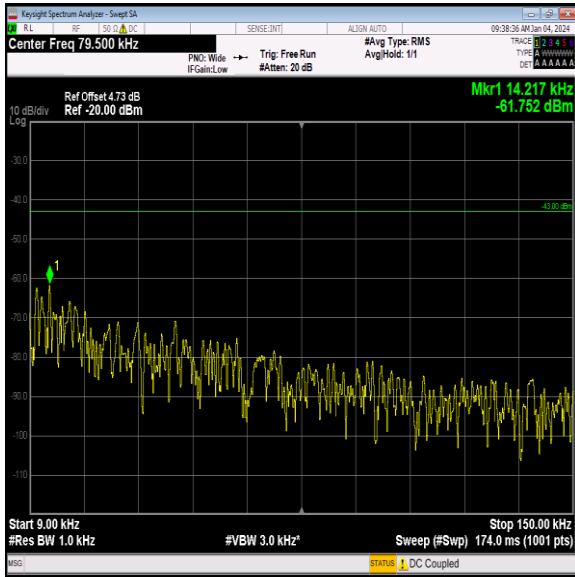
Band66_15MHz_16QAM_132047_1RB#0_0.15~30_0.15~30

Band66_15MHz_16QAM_132047_1RB#0_30~1000_30~1000

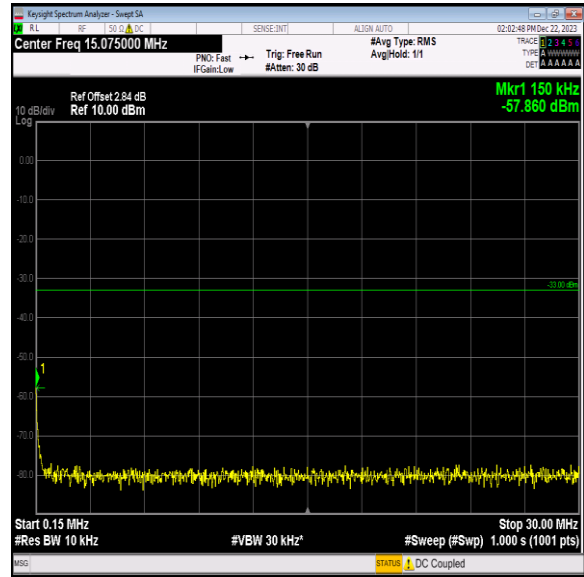


Band66_15MHz_16QAM_132047_1RB#0_1000~3000_1000~3000

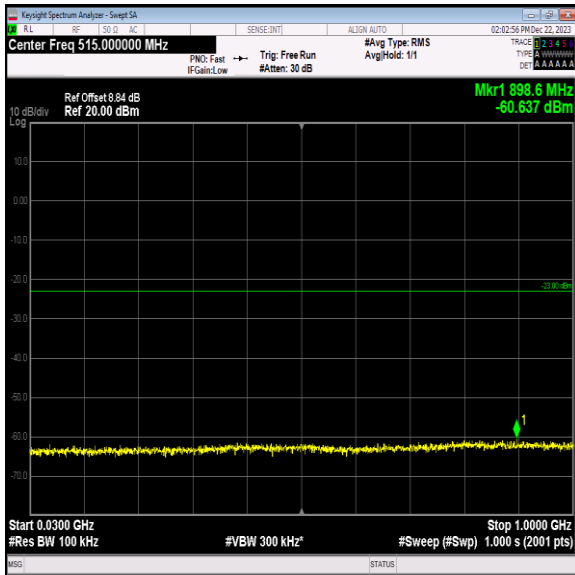
Band66_15MHz_16QAM_132047_1RB#0_3000~20000_3000~20000



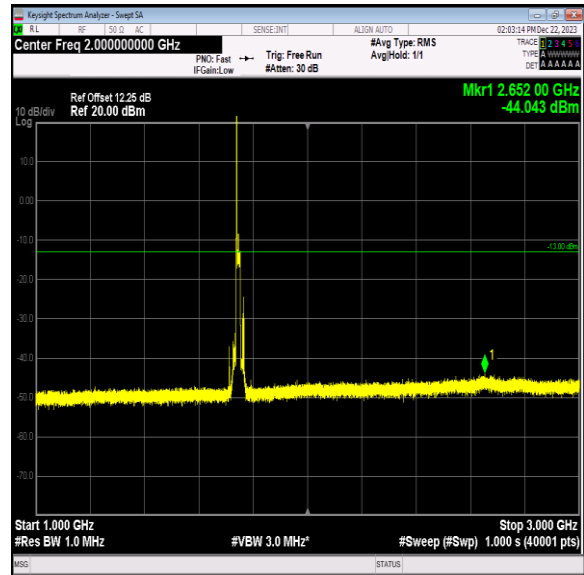
Band66_15MHz_16QAM_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_16QAM_132322_1RB#0_0.15~30_0.15~30



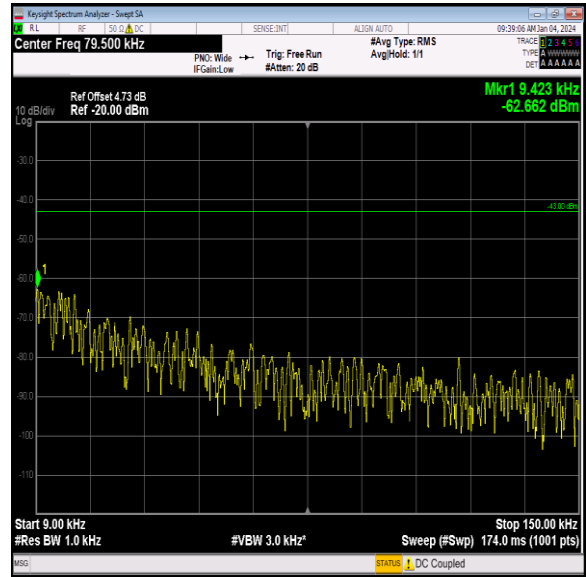
Band66_15MHz_16QAM_132322_1RB#0_30~1000_30~1000



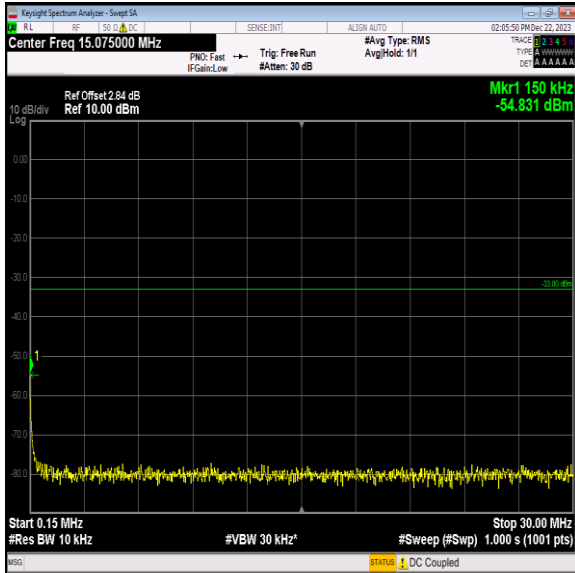
Band66_15MHz_16QAM_132322_1RB#0_1000~3000_1000~3000



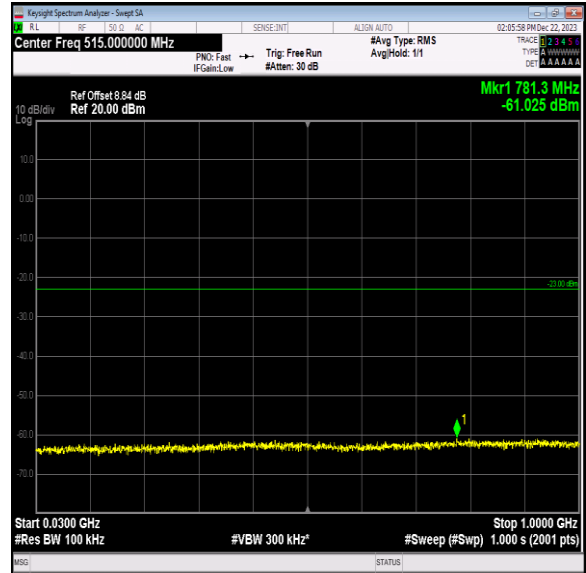
Band66_15MHz_16QAM_132322_1RB#0_3000~20000_3000
~20000



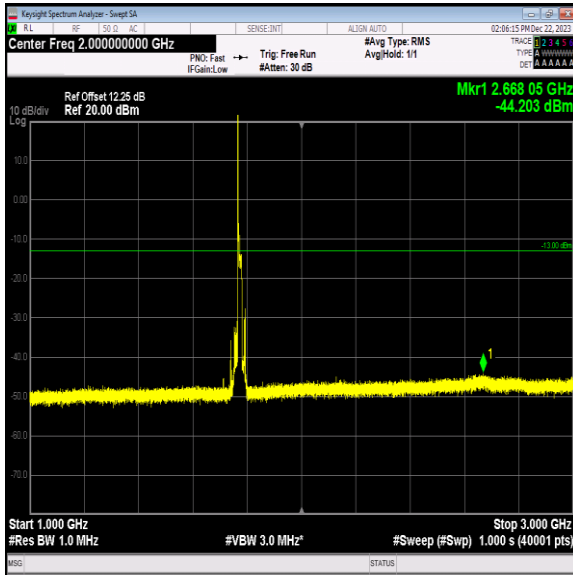
Band66_15MHz_16QAM_132597_1RB#0_0.009~0.15_0.009
~0.15



Band66_15MHz_16QAM_132597_1RB#0_0.15~30_0.15~30



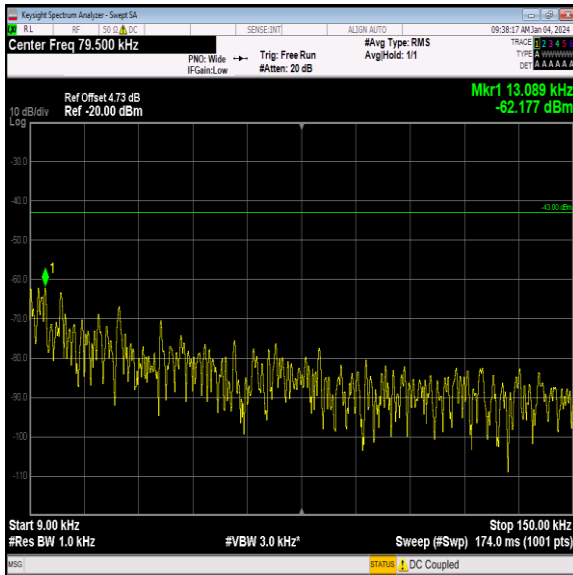
Band66_15MHz_16QAM_132597_1RB#0_30~1000_30~1000



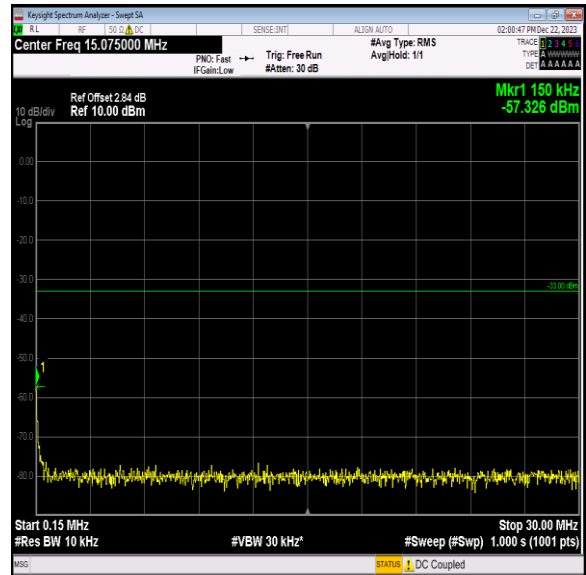
Band66_15MHz_16QAM_132597_1RB#0_1000~3000_1000~3000



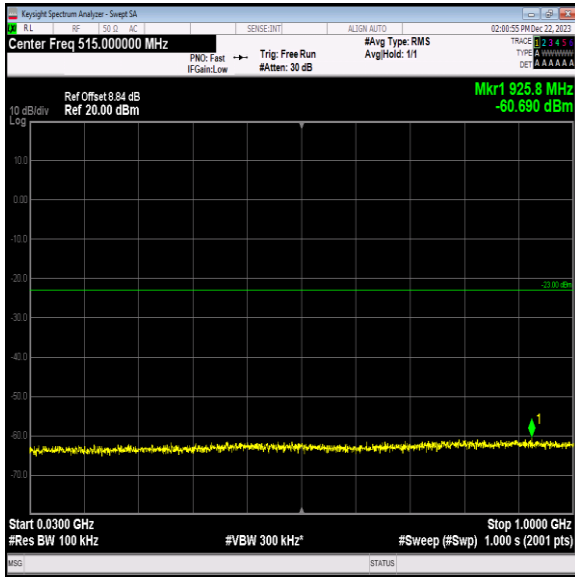
Band66_15MHz_16QAM_132597_1RB#0_3000~20000_3000~20000



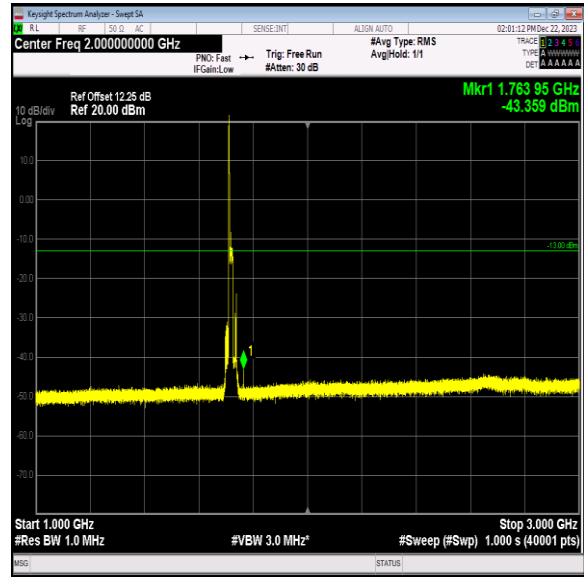
Band66_15MHz_64QAM_132047_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_64QAM_132047_1RB#0_0.15~30_0.15~30



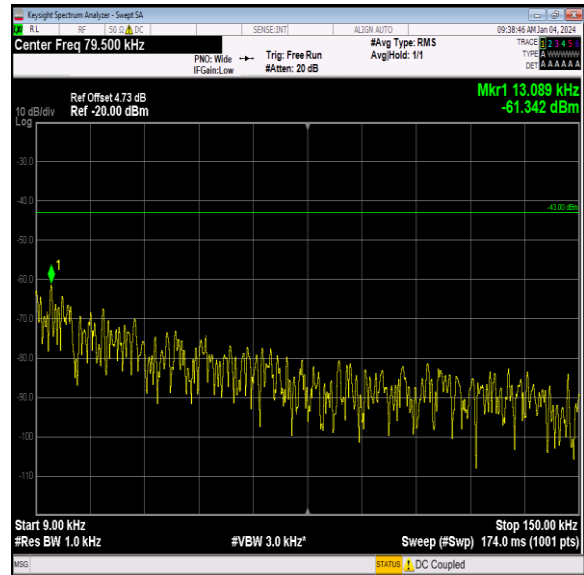
Band66_15MHz_64QAM_132047_1RB#0_30~1000_30~1000



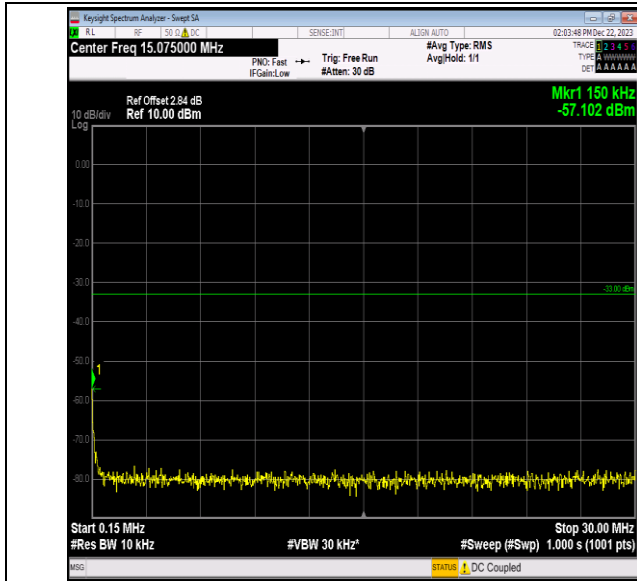
Band66_15MHz_64QAM_132047_1RB#0_1000~3000_1000~3000



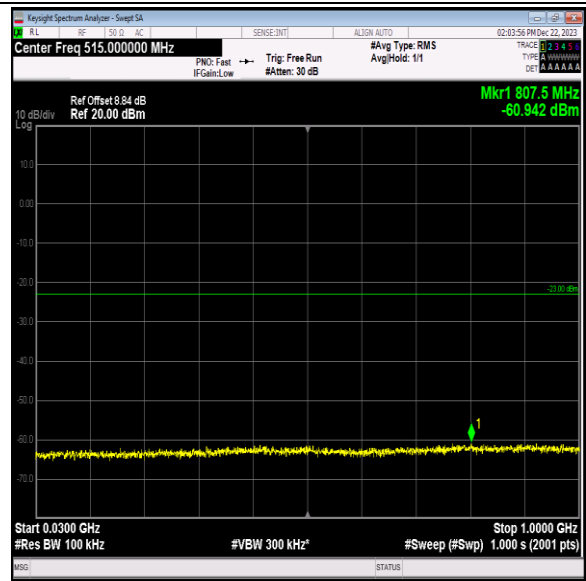
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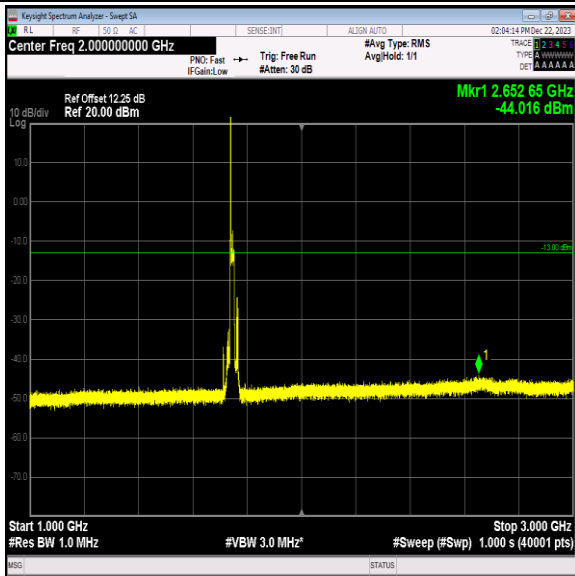
Band66_15MHz_64QAM_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_64QAM_132322_1RB#0_0.15~30_0.15~30



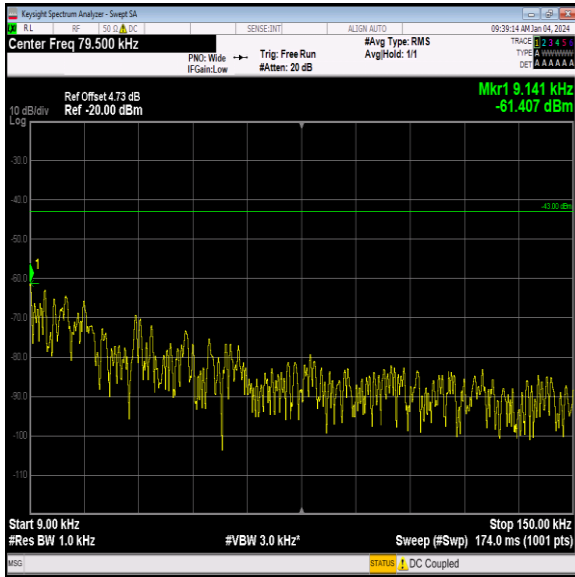
Band66_15MHz_64QAM_132322_1RB#0_30~1000_30~1000



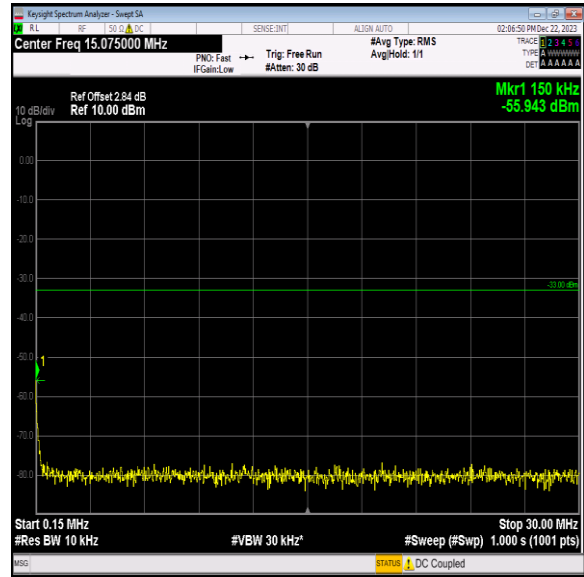
Band66_15MHz_64QAM_132322_1RB#0_1000~3000_1000~3000



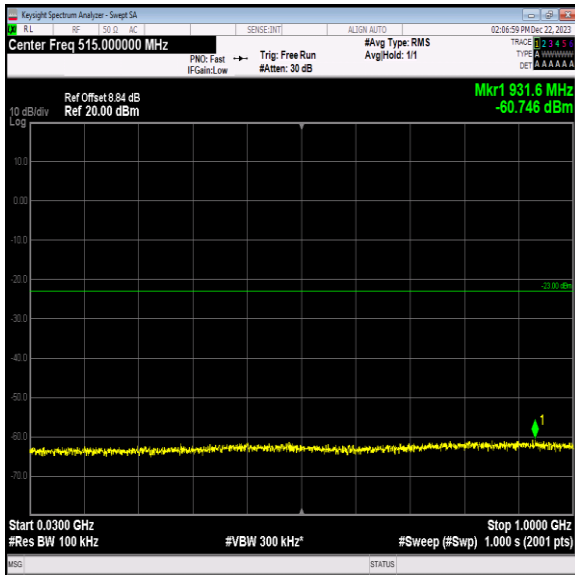
Band66_15MHz_64QAM_132322_1RB#0_3000~20000_3000~20000



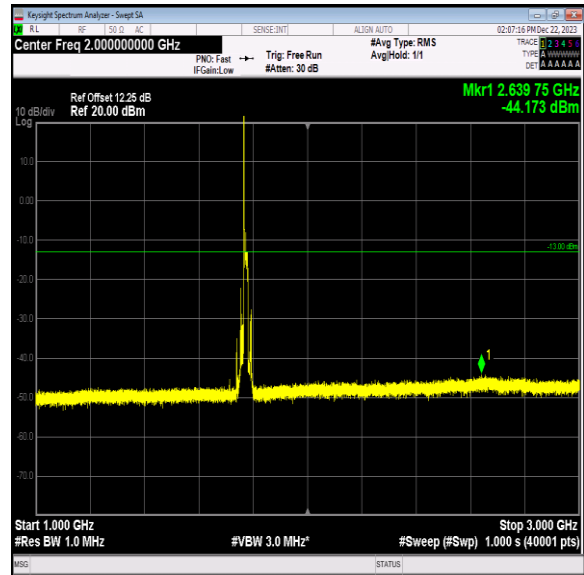
Band66_15MHz_64QAM_132597_1RB#0_0.009~0.15_0.009~0.15



Band66_15MHz_64QAM_132597_1RB#0_0.15~30_0.15~30



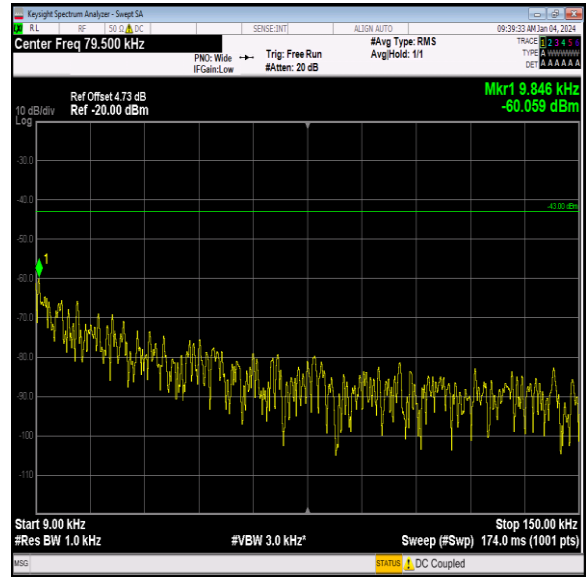
Band66_15MHz_64QAM_132597_1RB#0_30~1000_30~1000



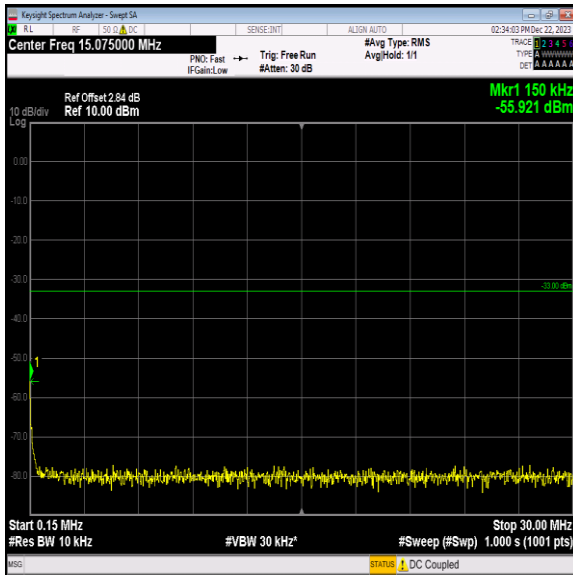
Band66_15MHz_64QAM_132597_1RB#0_1000~3000_1000~3000



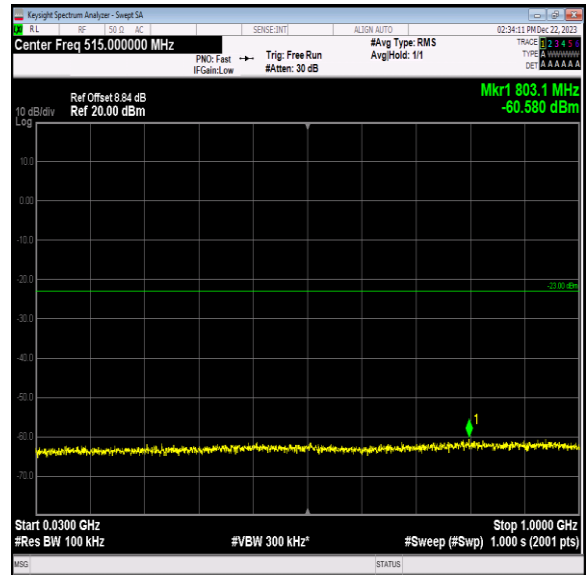
Band66_15MHz_64QAM_132597_1RB#0_3000~20000_3000
~20000



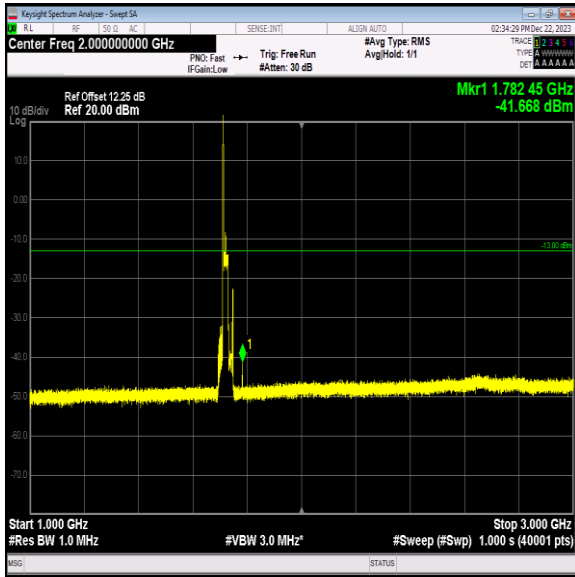
Band66_20MHz_QPSK_132072_1RB#0_0.009~0.15_0.009~0
.15



Band66_20MHz_QPSK_132072_1RB#0_0.15~30_0.15~30



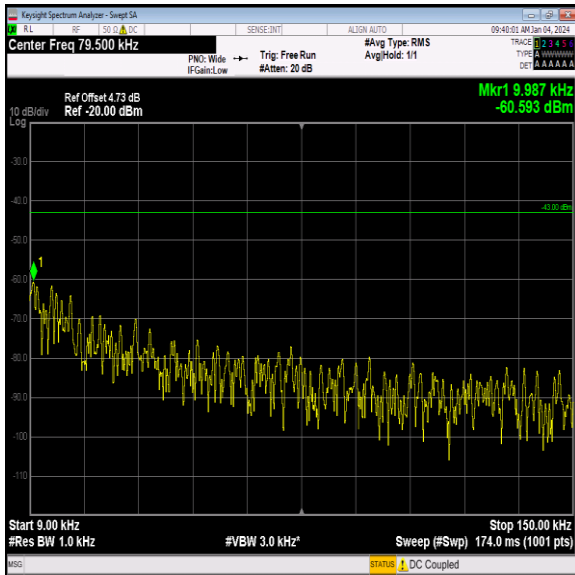
Band66_20MHz_QPSK_132072_1RB#0_30~1000_30~1000



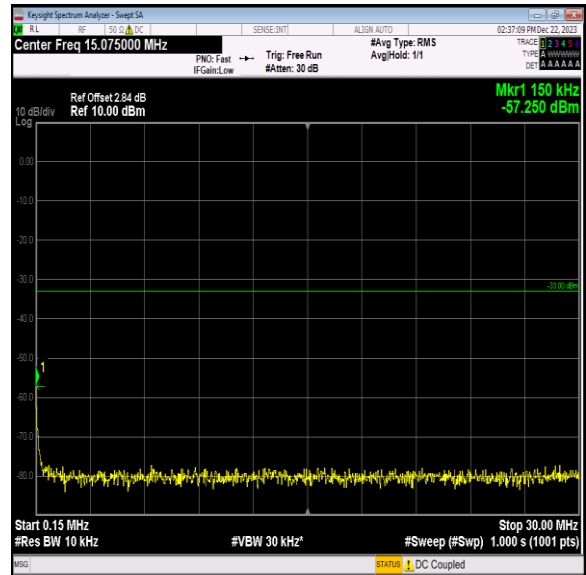
Band66_20MHz_QPSK_132072_1RB#0_1000~3000_1000~3000



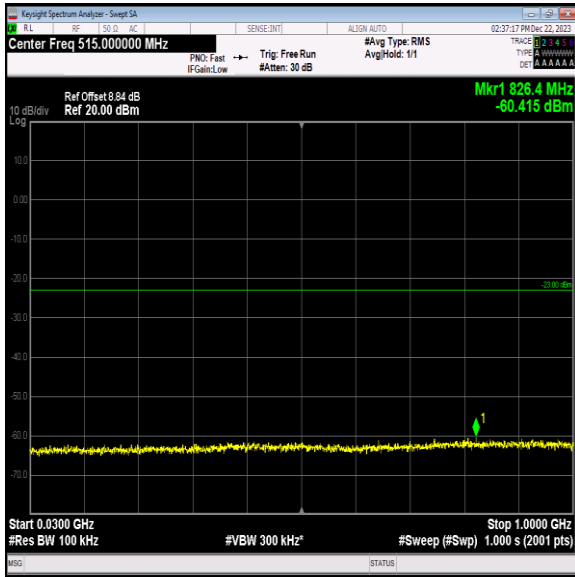
Band66_20MHz_QPSK_132072_1RB#0_3000~20000_3000~20000



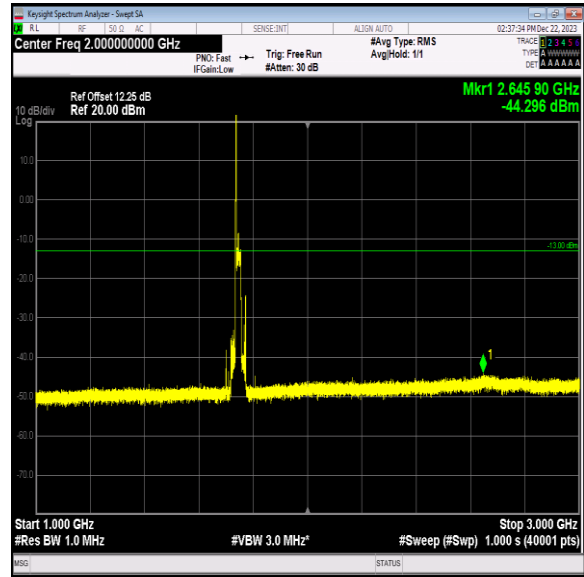
Band66_20MHz_QPSK_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_20MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



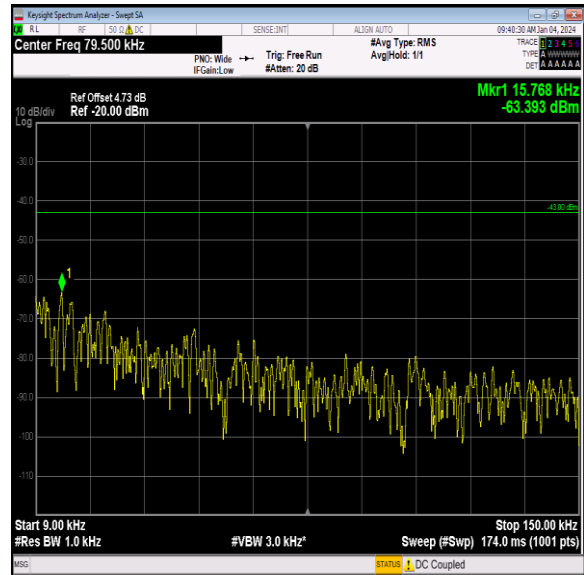
Band66_20MHz_QPSK_132322_1RB#0_30~1000_30~1000



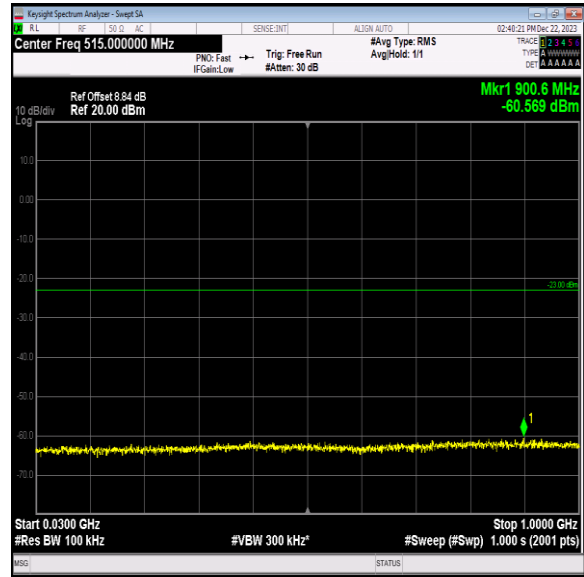
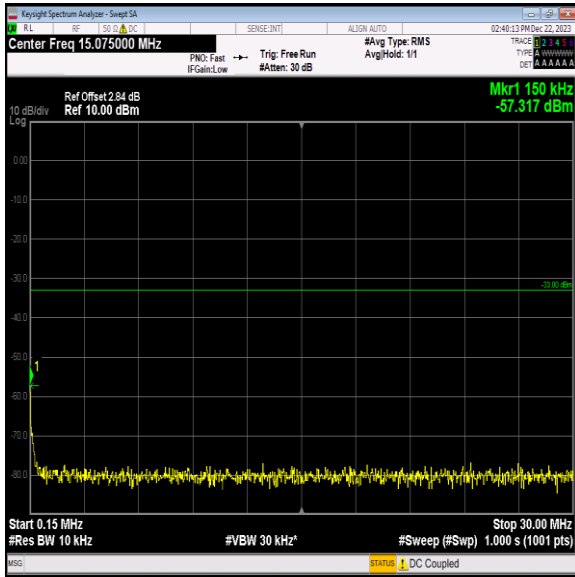
Band66_20MHz_QPSK_132322_1RB#0_1000~3000_1000~3000



Band66_20MHz_QPSK_132322_1RB#0_3000~20000_3000~20000

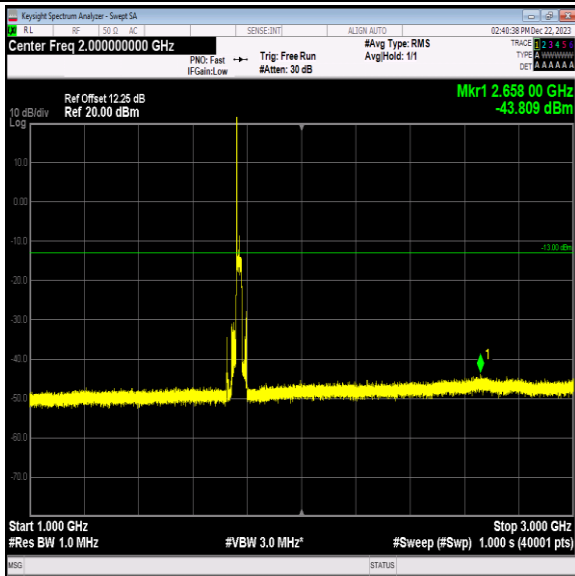


Band66_20MHz_QPSK_132572_1RB#0_0.009~0.15_0.009~0.15



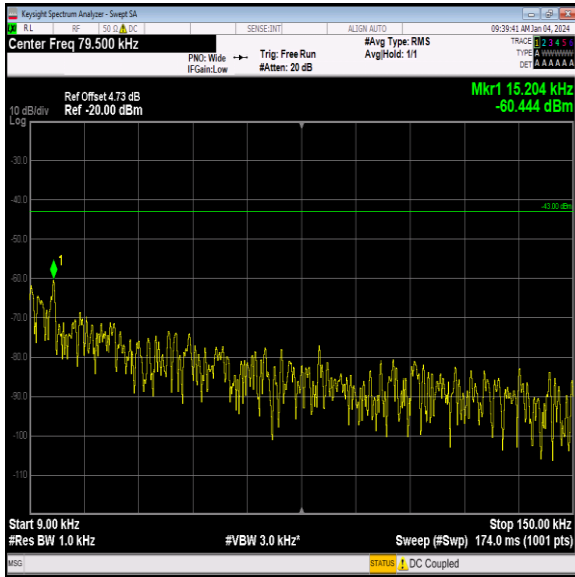
Band66_20MHz_QPSK_132572_1RB#0_0.15~30.015~30

Band66_20MHz_QPSK_132572_1RB#0_30~1000.30~1000

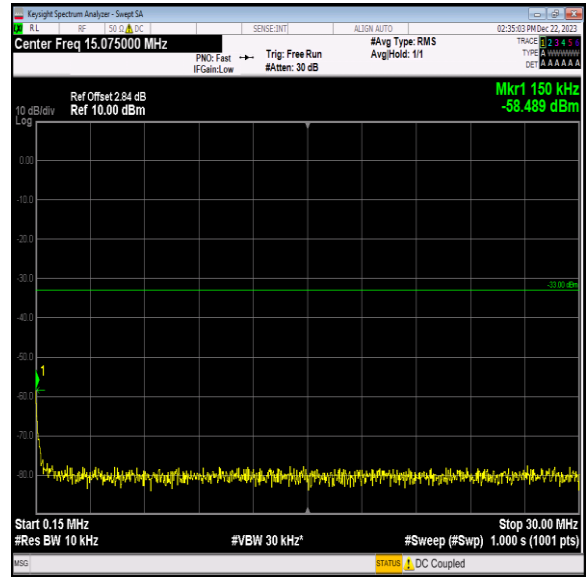


Band66_20MHz_QPSK_132572_1RB#0_1000~3000.1000~3000

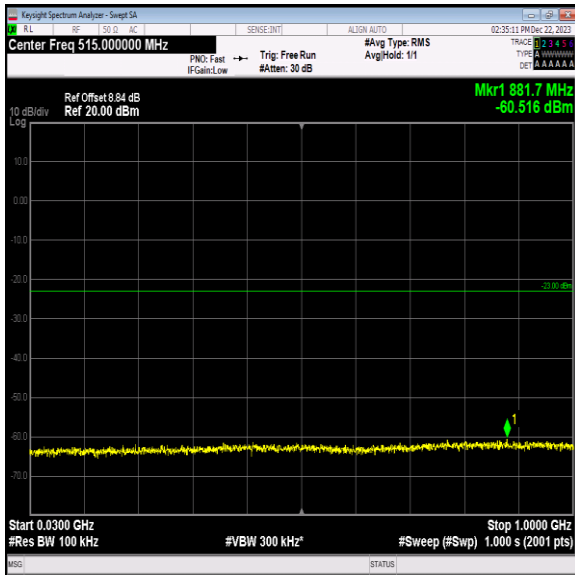
Band66_20MHz_QPSK_132572_1RB#0_3000~20000.3000~20000



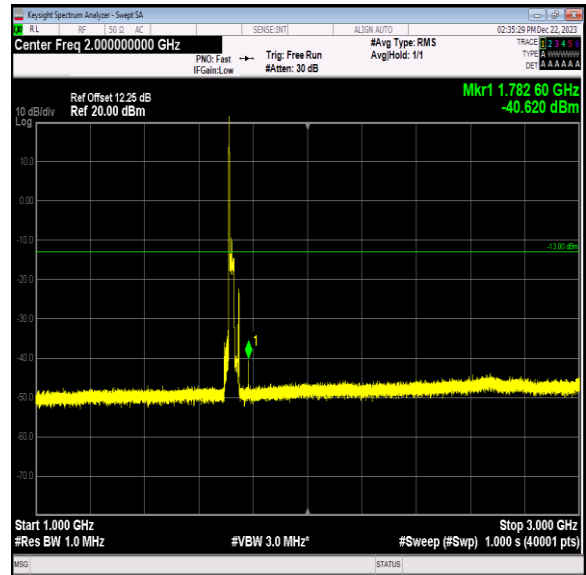
Band66_20MHz_16QAM_132072_1RB#0_0.009~0.15_0.009~0.15



Band66_20MHz_16QAM_132072_1RB#0_0.15~30_0.15~30



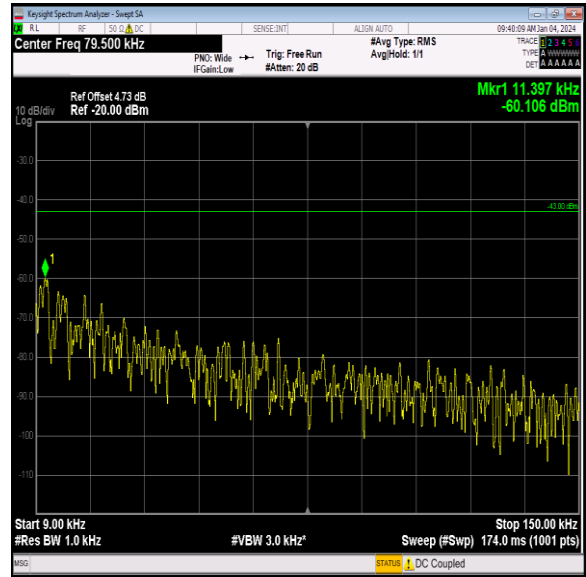
Band66_20MHz_16QAM_132072_1RB#0_30~1000_30~1000



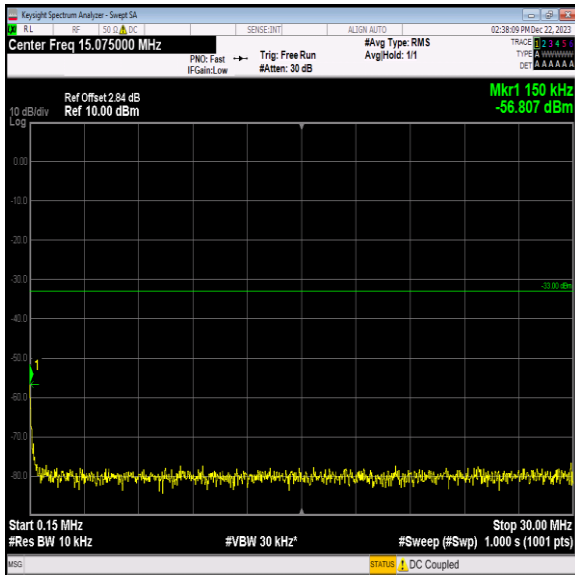
Band66_20MHz_16QAM_132072_1RB#0_1000~3000_1000~3000



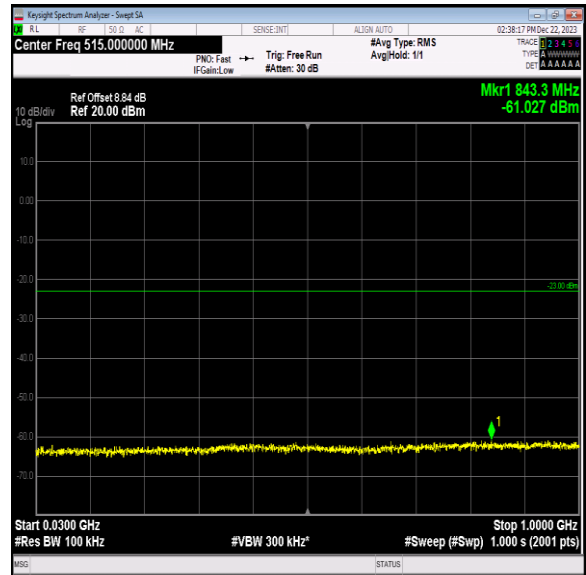
Band66_20MHz_16QAM_132072_1RB#0_3000~20000_3000
~20000



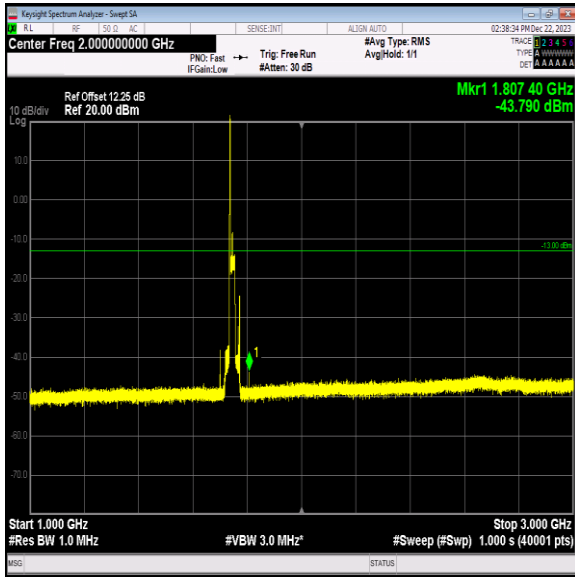
Band66_20MHz_16QAM_132322_1RB#0_0.009~0.15_0.009
~0.15



Band66_20MHz_16QAM_132322_1RB#0_0.15~30_0.15~30



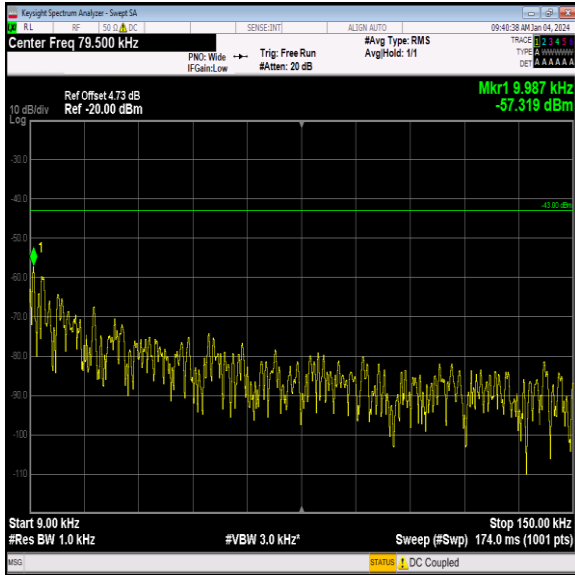
Band66_20MHz_16QAM_132322_1RB#0_30~1000_30~1000



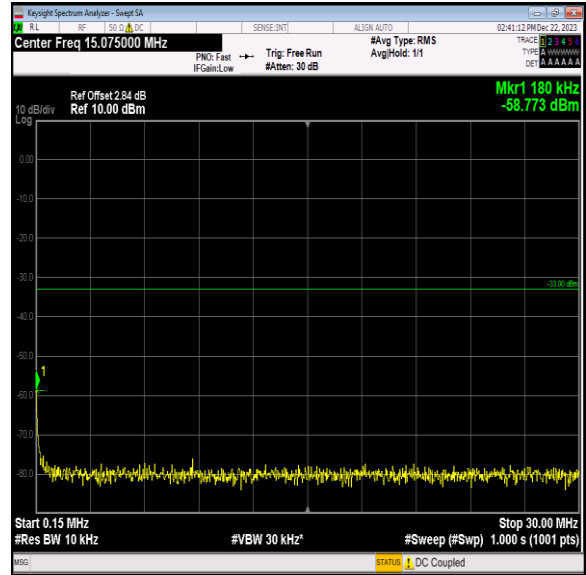
Band66_20MHz_16QAM_132322_1RB#0_1000~3000_1000~3000



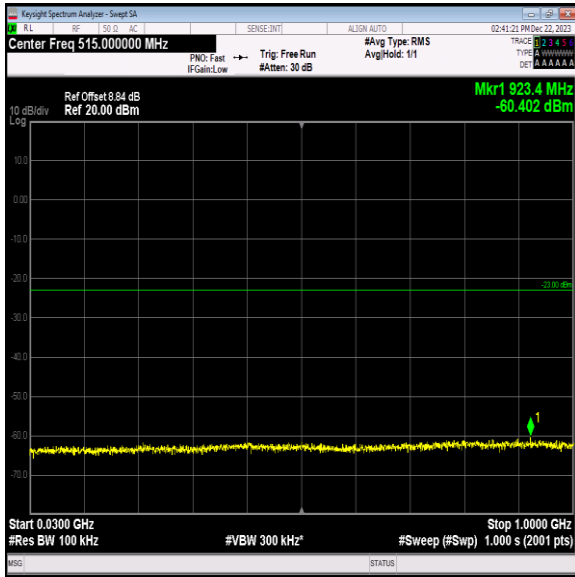
Band66_20MHz_16QAM_132322_1RB#0_3000~20000_3000~20000



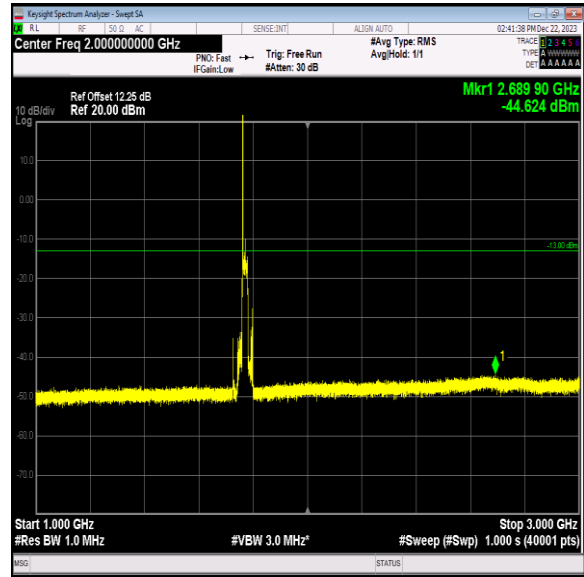
Band66_20MHz_16QAM_132572_1RB#0_0.009~0.15_0.009~0.15



Band66_20MHz_16QAM_132572_1RB#0_0.15~30_0.15~30



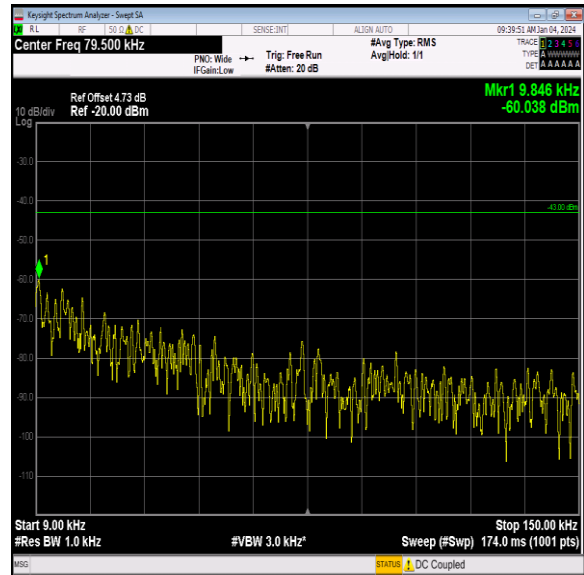
Band66_20MHz_16QAM_132572_1RB#0_30~1000_30~1000



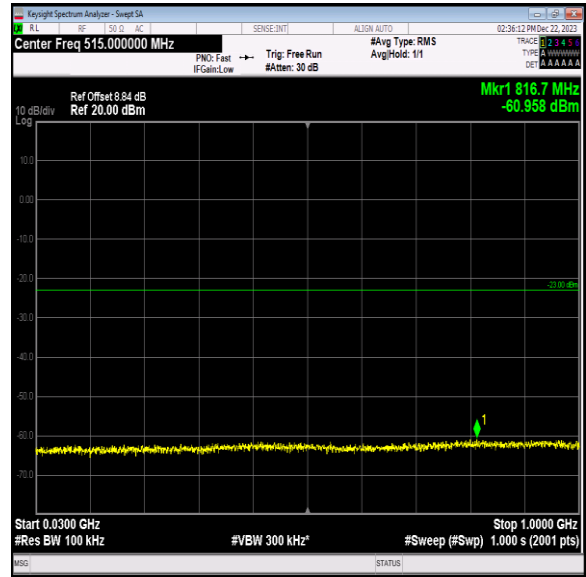
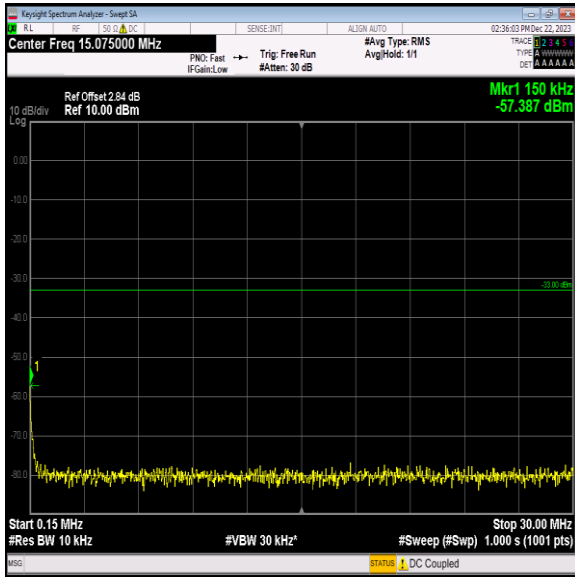
Band66_20MHz_16QAM_132572_1RB#0_1000~3000_1000~3000



Band66_20MHz_16QAM_132572_1RB#0_3000~20000_3000~20000

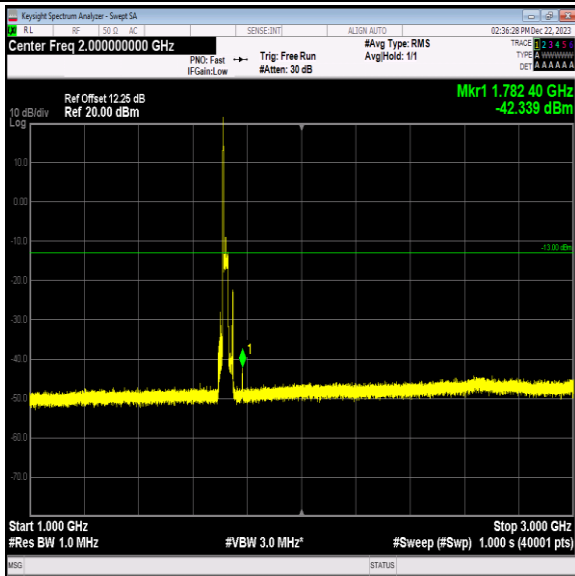


Band66_20MHz_64QAM_132072_1RB#0_0.009~0.15_0.009~0.15



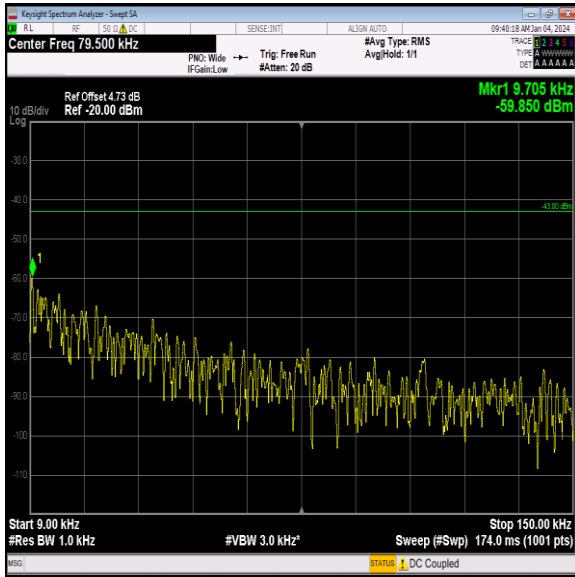
Band66_20MHz_64QAM_132072_1RB#0_0.15~30_0.15~30

Band66_20MHz_64QAM_132072_1RB#0_30~1000_30~1000

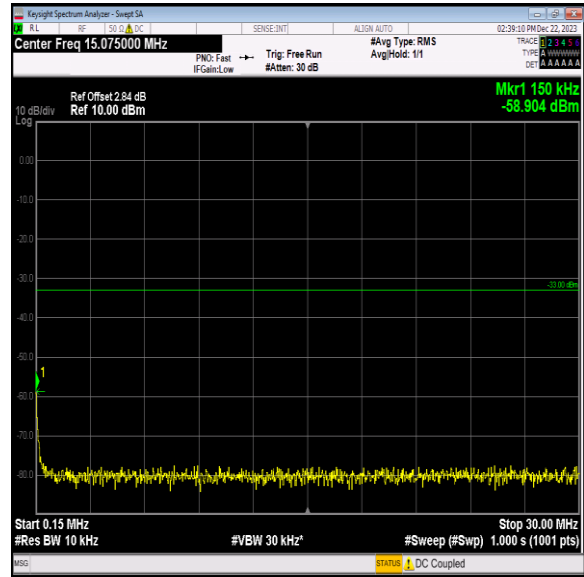


Band66_20MHz_64QAM_132072_1RB#0_1000~3000_1000~3000

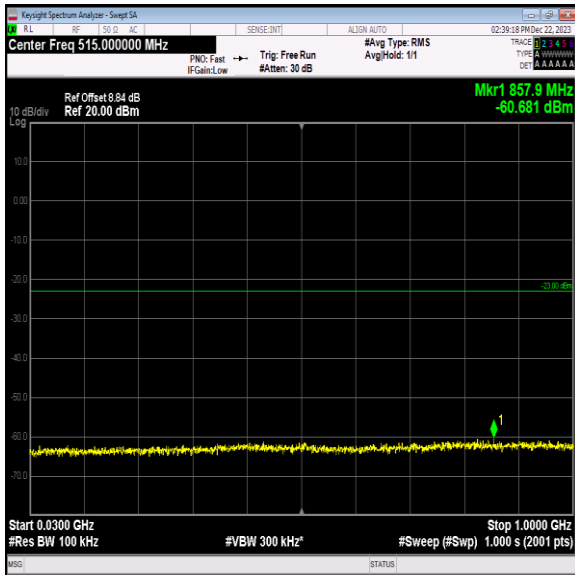
Band66_20MHz_64QAM_132072_1RB#0_3000~20000_3000~20000



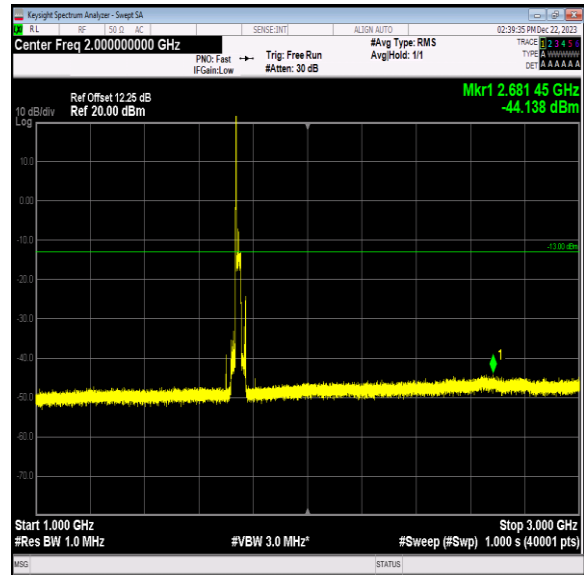
Band66_20MHz_64QAM_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_20MHz_64QAM_132322_1RB#0_0.15~30_0.15~30



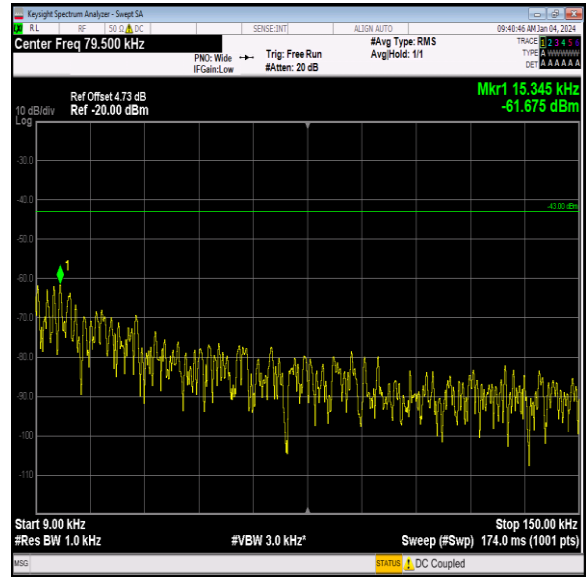
Band66_20MHz_64QAM_132322_1RB#0_30~1000_30~1000



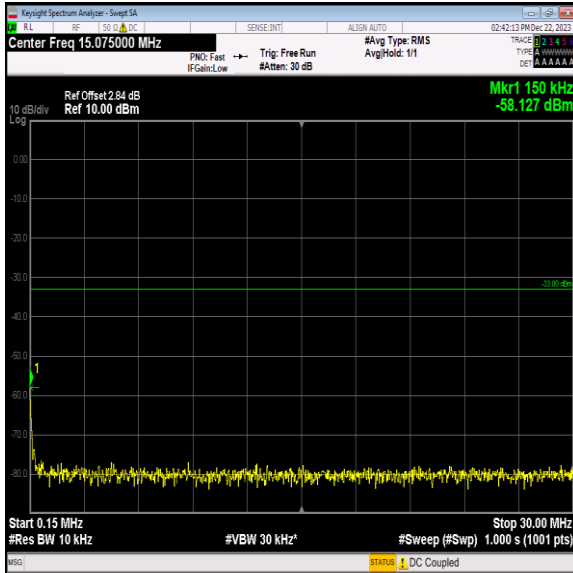
Band66_20MHz_64QAM_132322_1RB#0_1000~3000_1000~3000



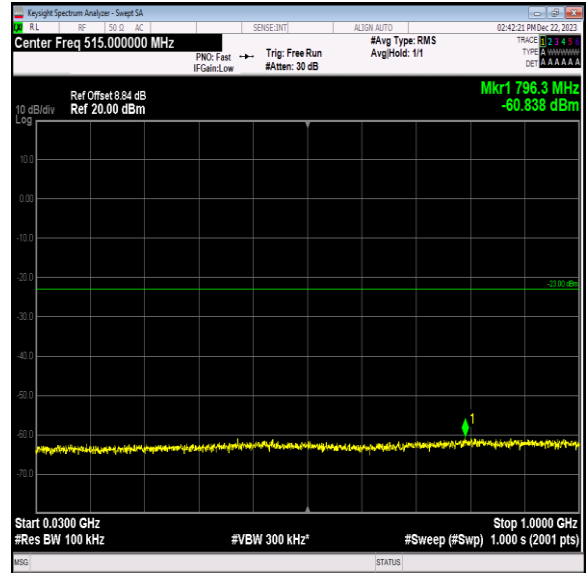
Band66_20MHz_64QAM_132322_1RB#0_3000~20000_3000
~20000



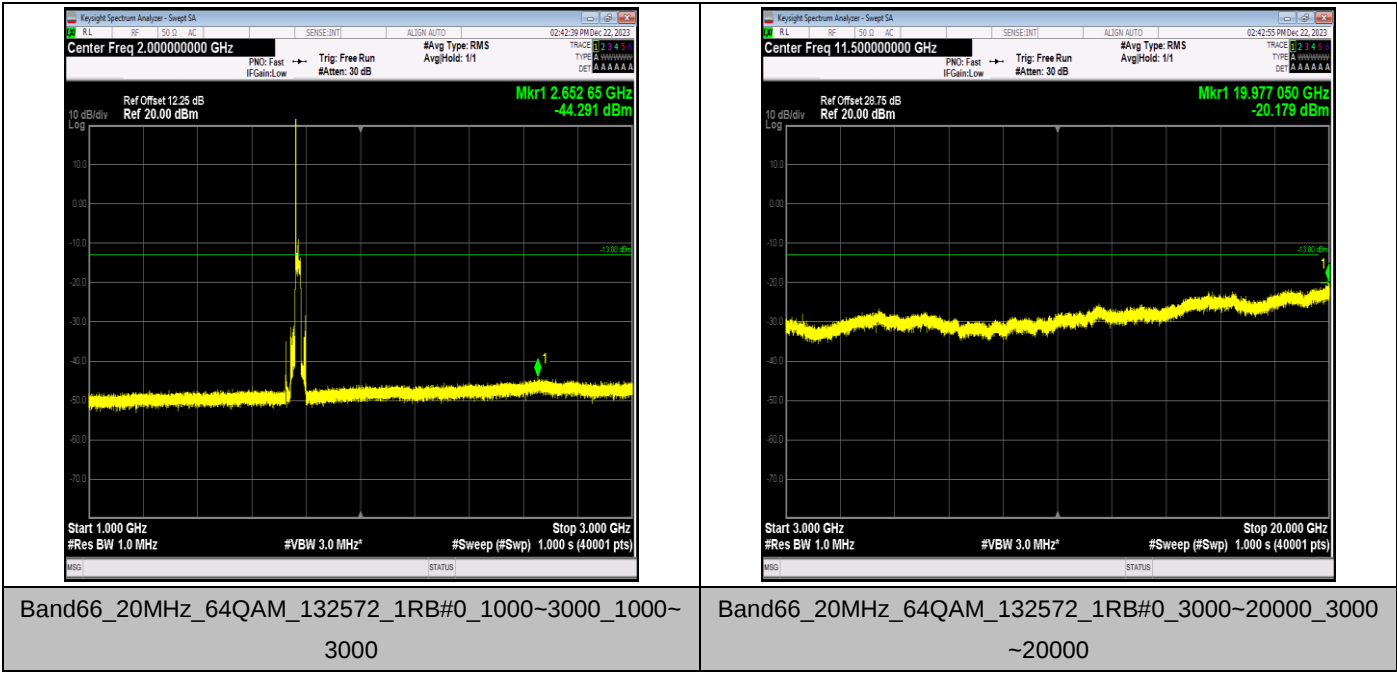
Band66_20MHz_64QAM_132572_1RB#0_0.009~0.15_0.009
~0.15



Band66_20MHz_64QAM_132572_1RB#0_0.15~30_0.15~30



Band66_20MHz_64QAM_132572_1RB#0_30~1000_30~1000



Appendix G: Frequency Stability

Test Result

LTE Band 2 part:

Reference Frequency: LTE Band 2 (10MHz) Middle channel=18900 Frequency=1880.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.91	-30	-8.94	-0.004755	Within authorized band for Band 2	Pass
	-20	12.87	0.006846		
	-10	-3.25	-0.001729		
	0	6.11	0.003250		
	10	7.41	0.003941		
	20	-3.88	-0.002064		
	30	5.01	0.002665		
	40	-5.65	-0.003005		
	50	-2.56	-0.001362		
16QAM					
3.91	-30	-8.87	-0.004718	Within authorized band for Band 2	Pass
	-20	10.90	0.005798		
	-10	7.52	0.004000		
	0	4.78	0.002543		
	10	7.62	0.004053		
	20	5.92	0.003149		
	30	-10.80	-0.005745		
	40	-11.27	-0.005995		
	50	-8.44	-0.004489		
64QAM					
3.91	-30	-8.34	-0.004436	Within authorized band for Band 2	Pass
	-20	-7.45	-0.003963		
	-10	-7.97	-0.004239		
	0	9.06	0.004819		
	10	-8.68	-0.004617		
	20	-5.29	-0.002814		
	30	-12.92	-0.006872		
	40	7.21	0.003835		
	50	10.41	0.005537		