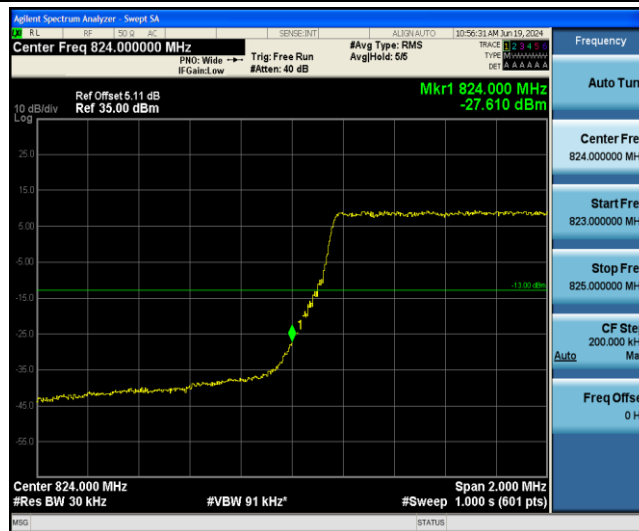
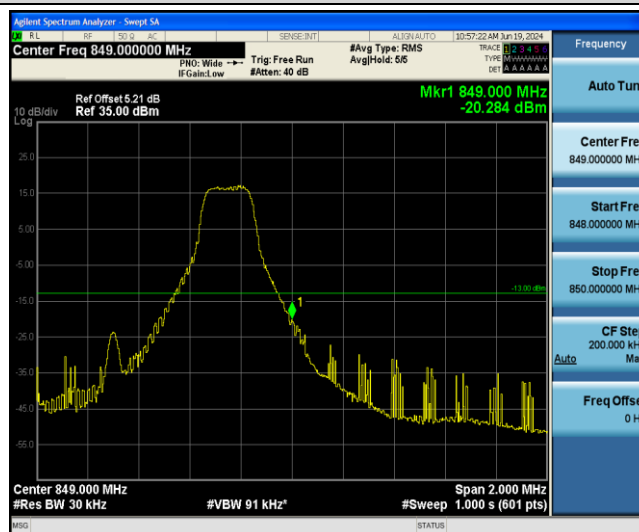




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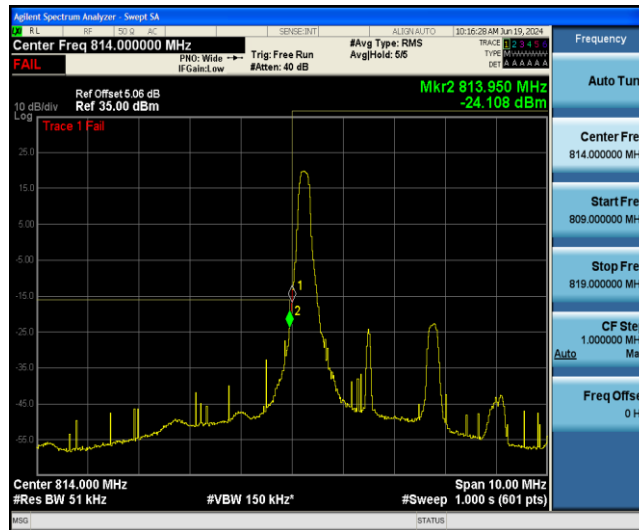
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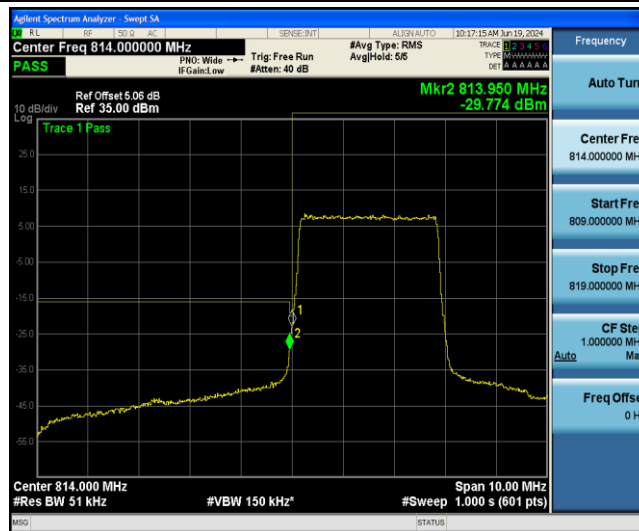
Band26-3MHz-QPSK-26705-1RB#0



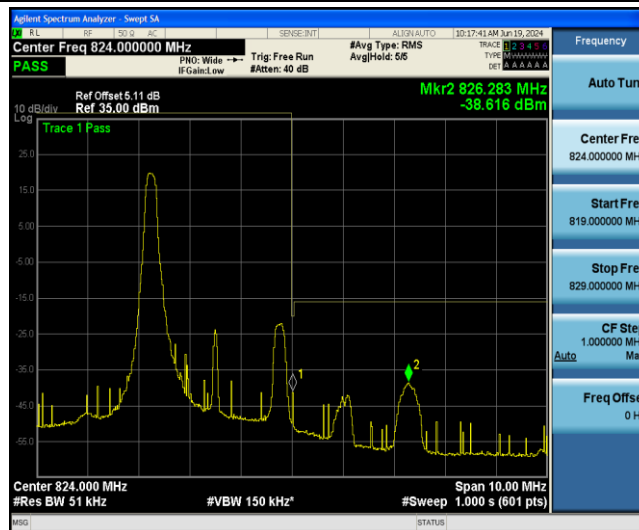
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Band26-3MHz-QPSK-26705-15RB#0



Band26-3MHz-QPSK-26775-1RB#0



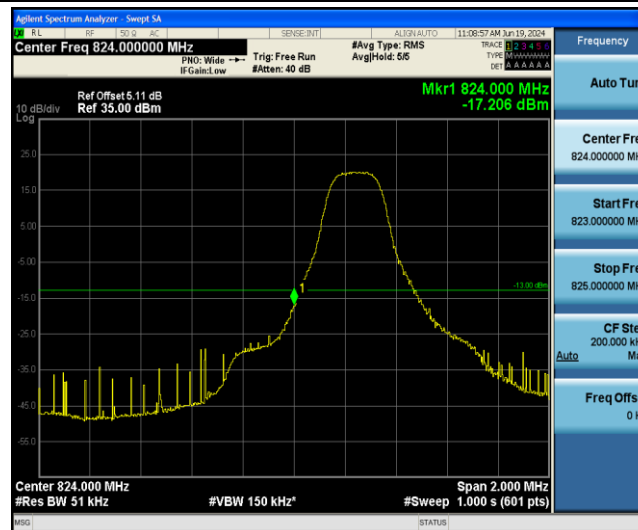
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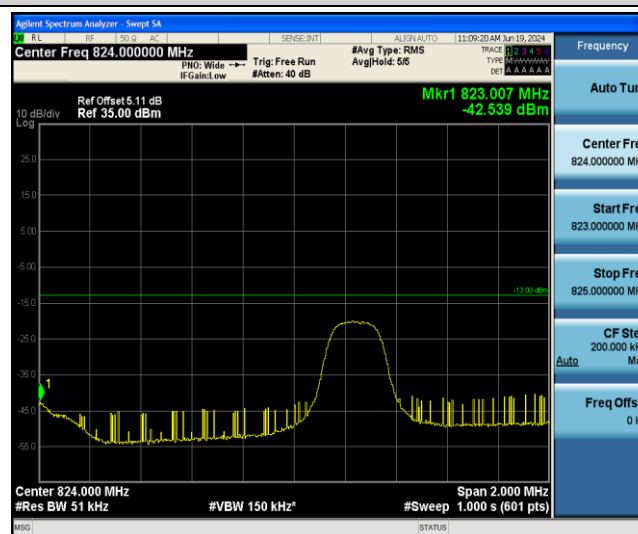
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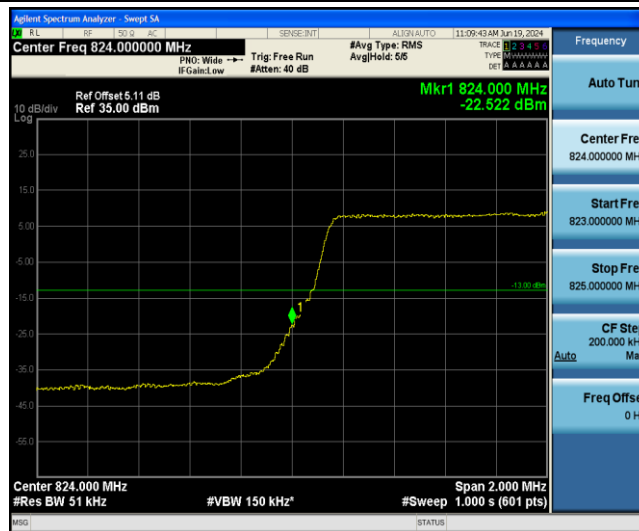
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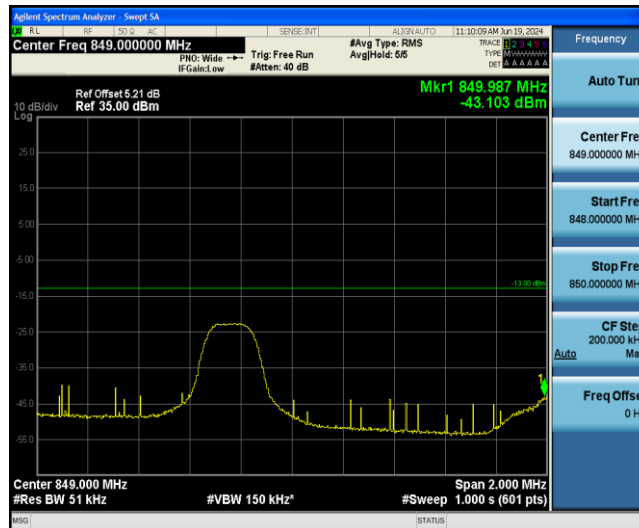
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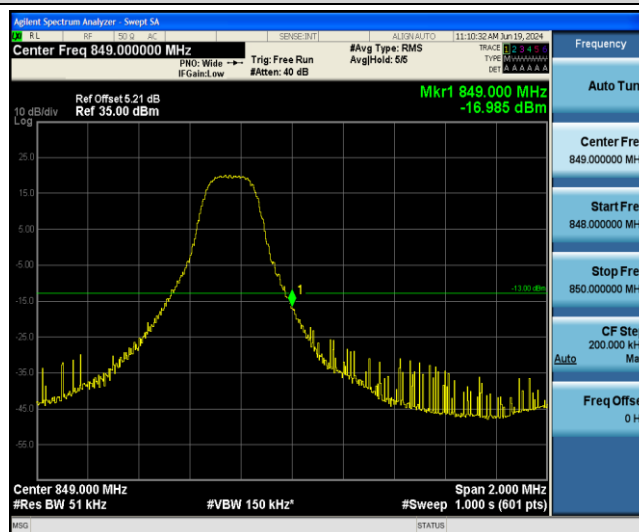
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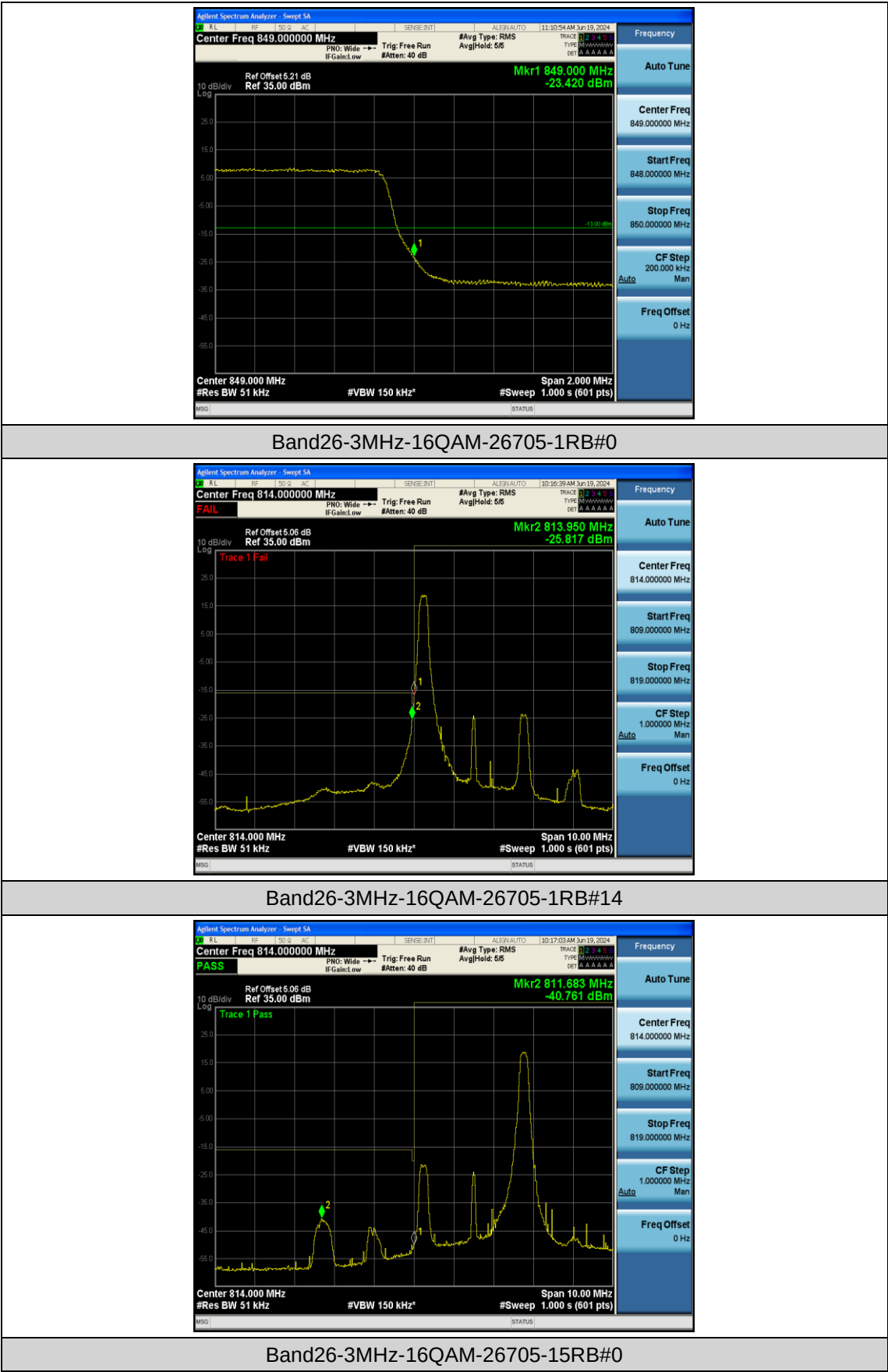
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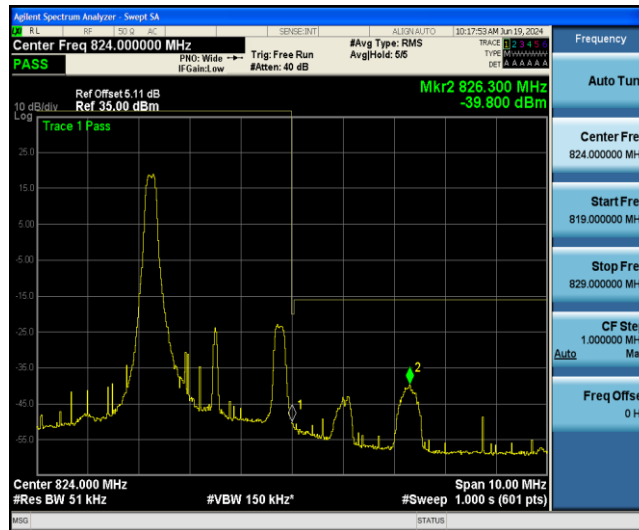


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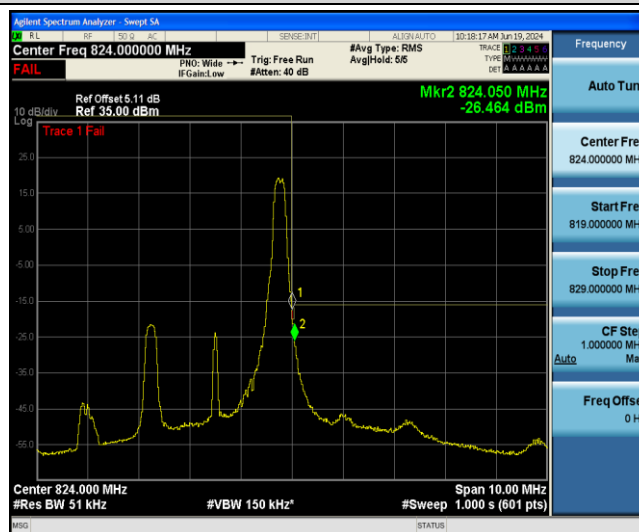




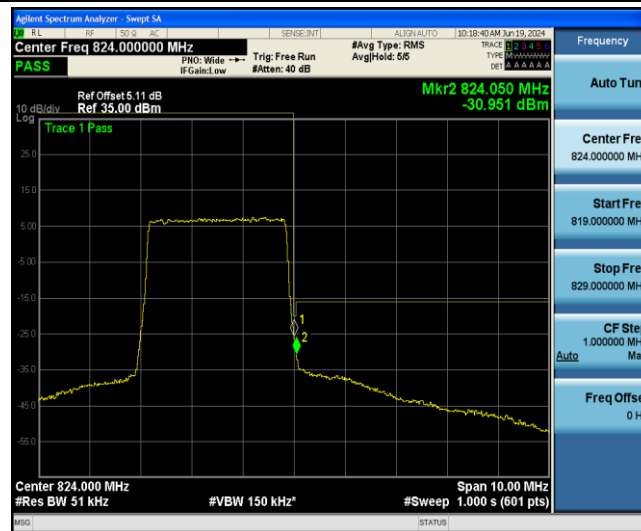
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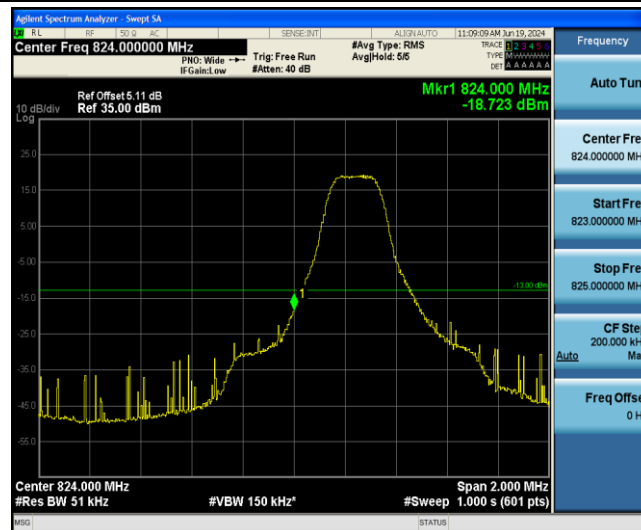
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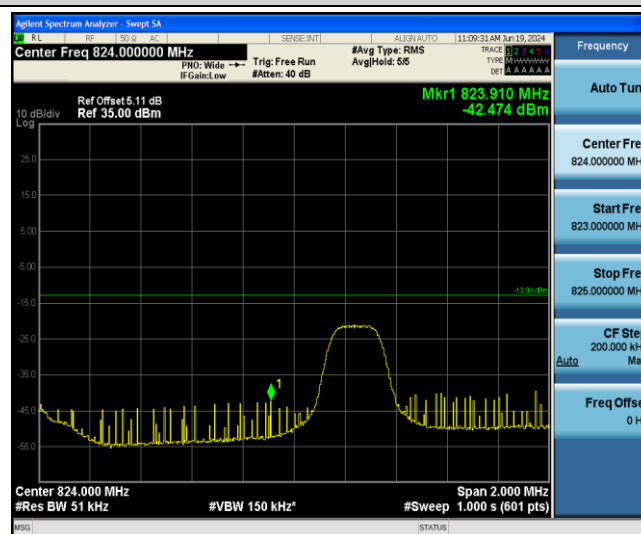
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Band26-3MHz-16QAM-26805-1RB#0



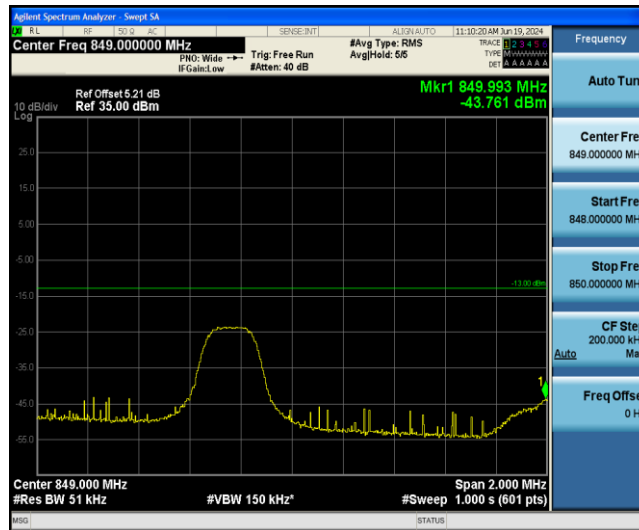
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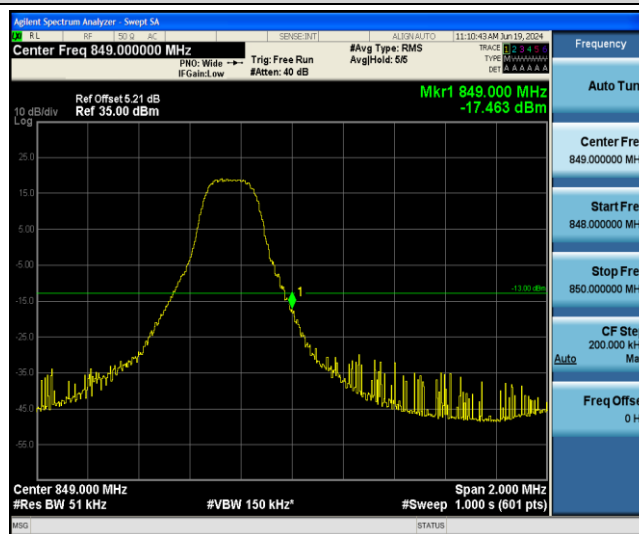
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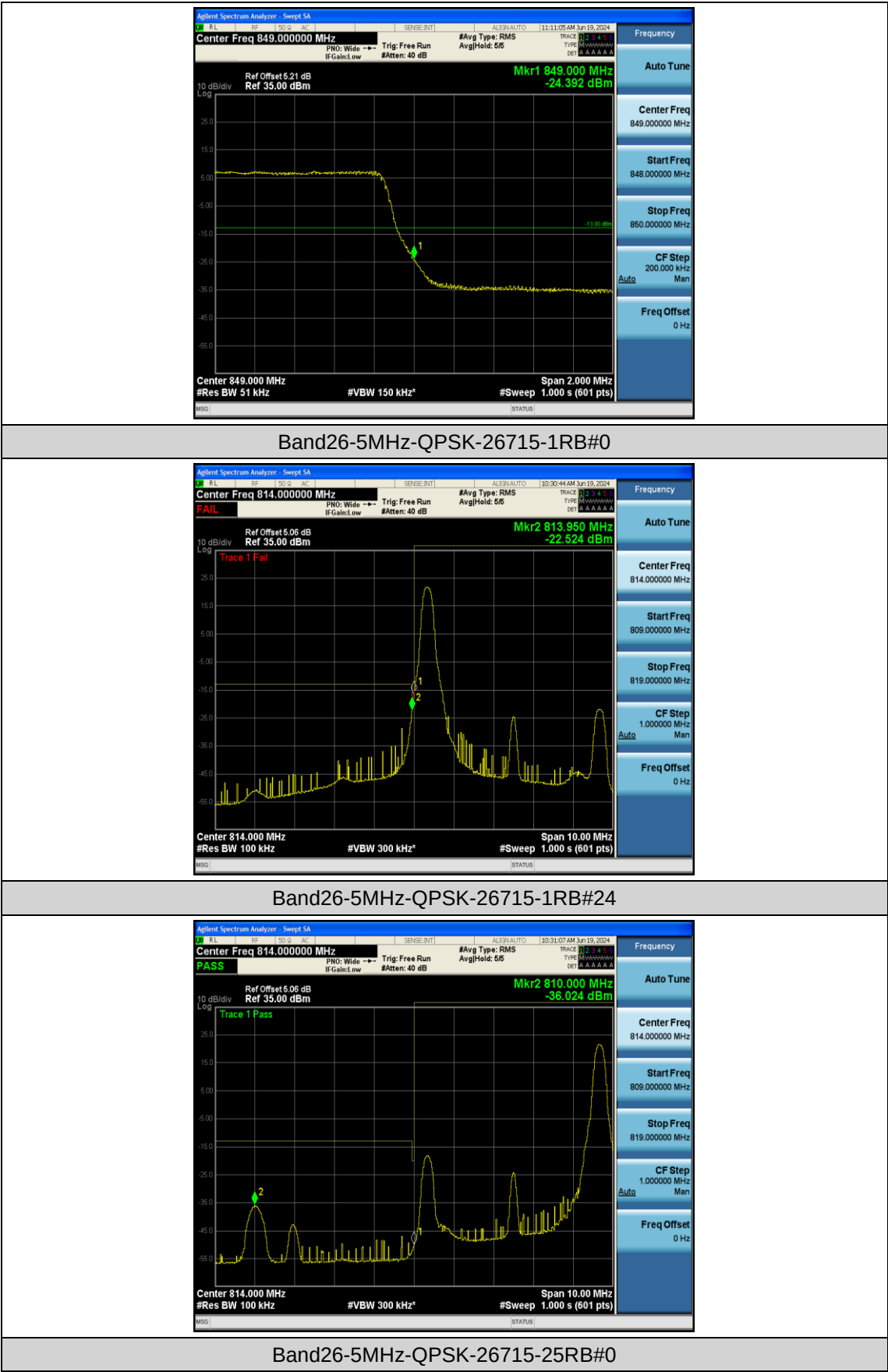
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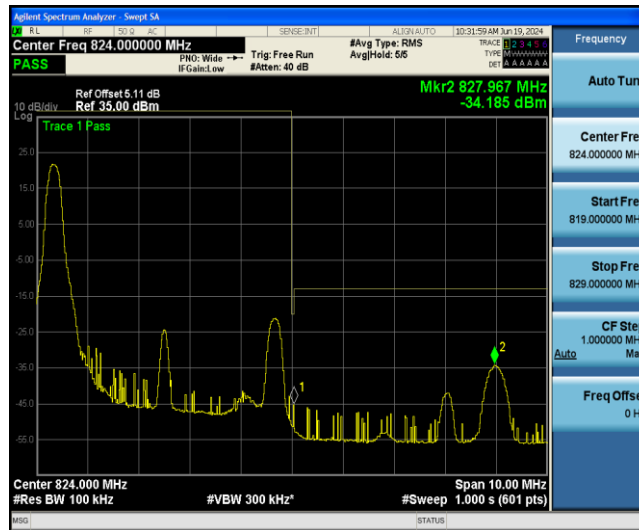


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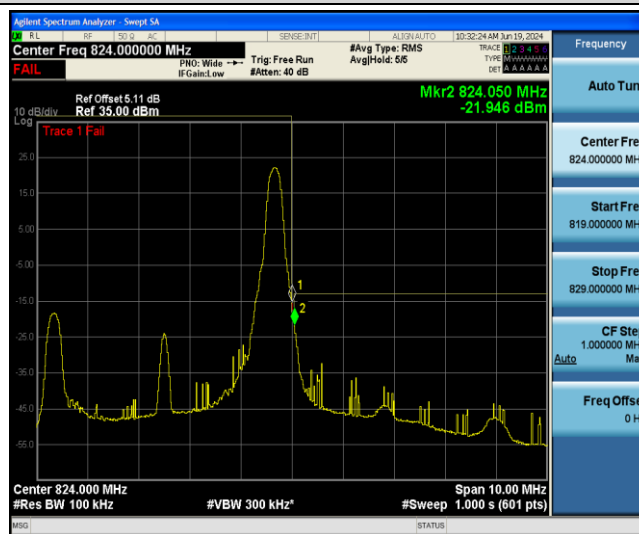




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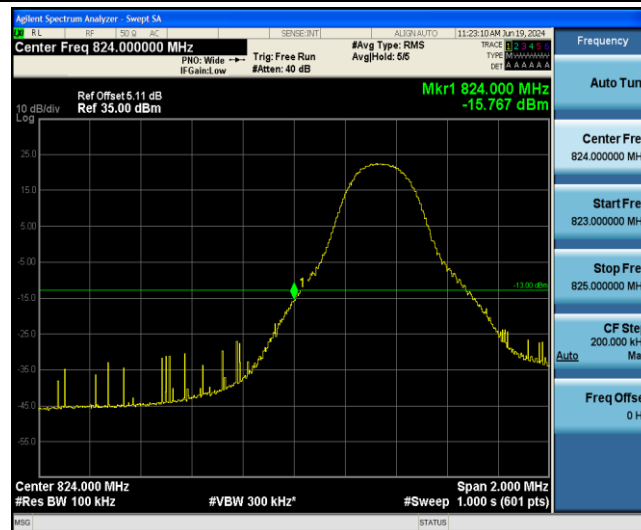
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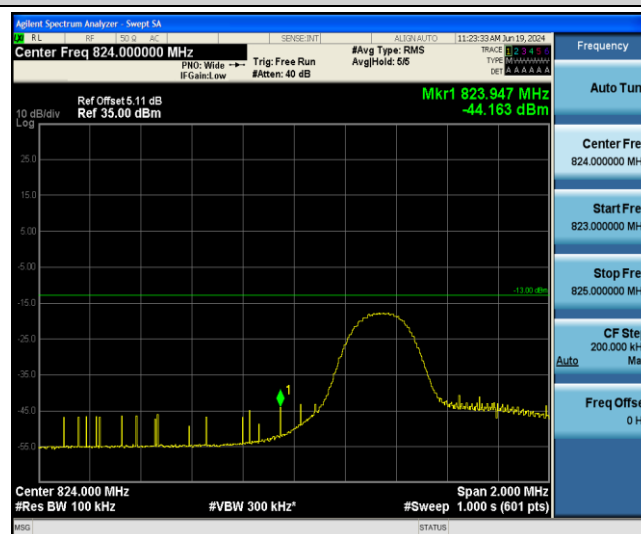
Band26-5MHz-QPSK-26765-25RB#0



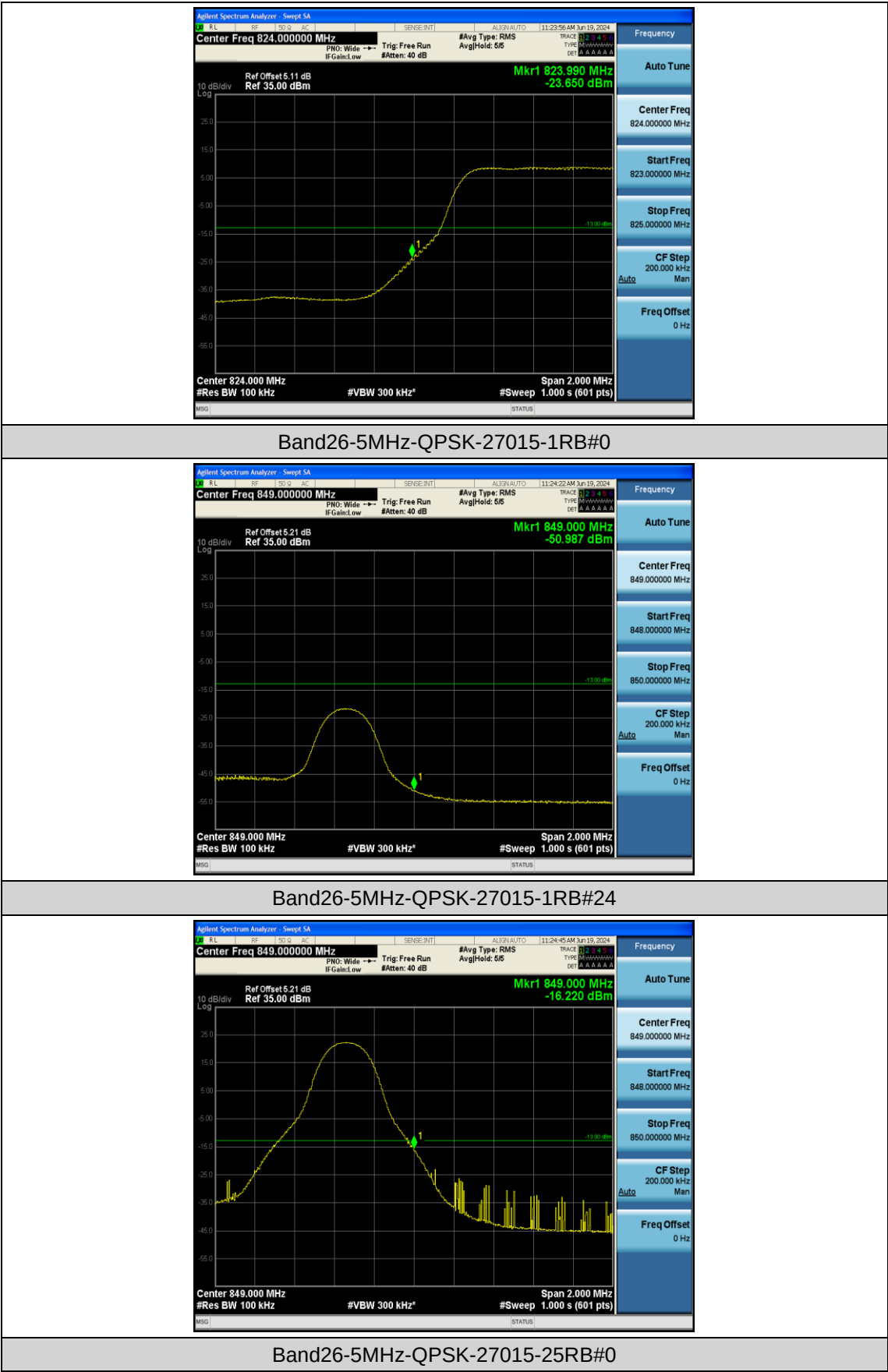
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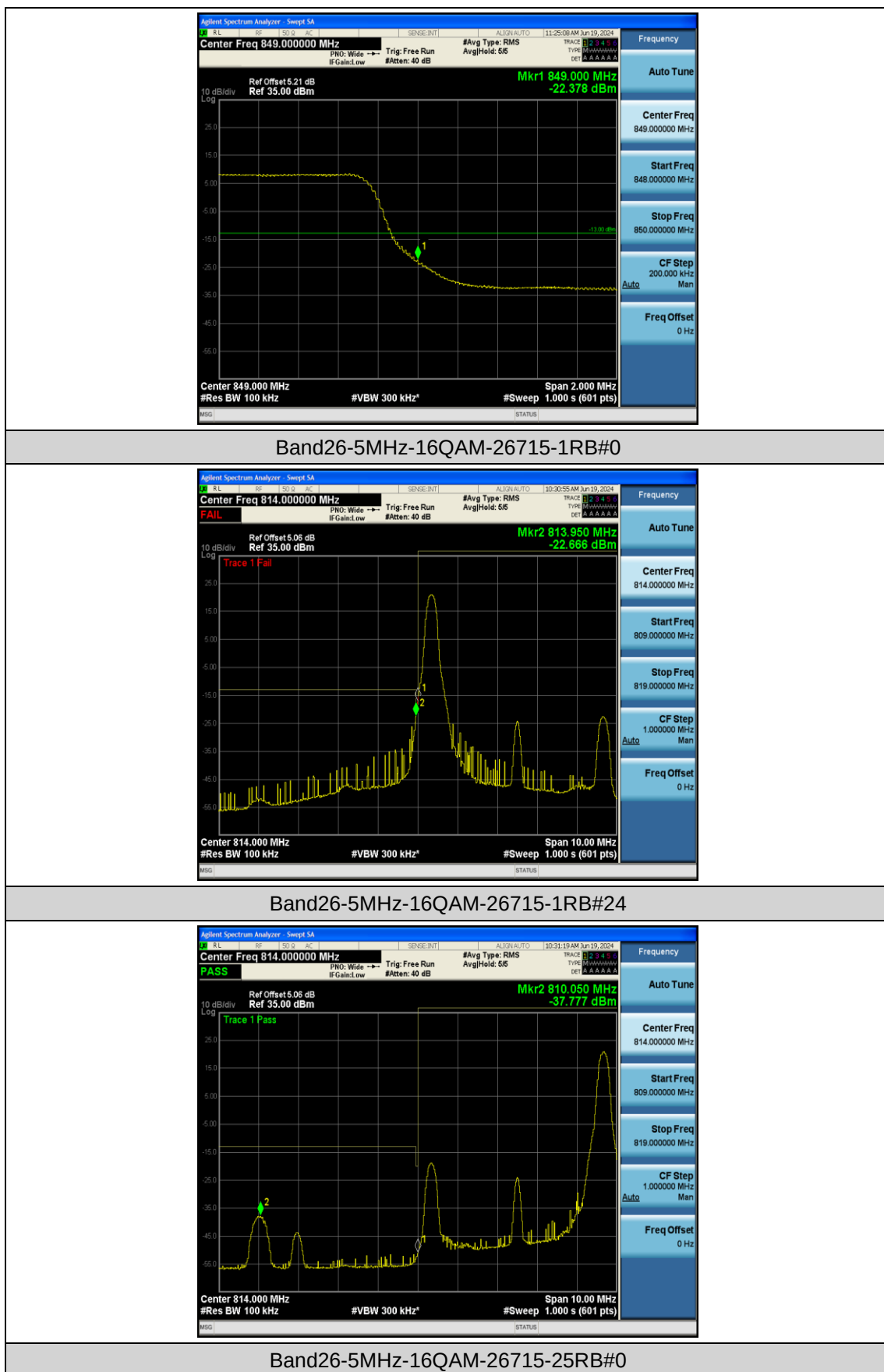


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Band26-5MHz-QPSK-26815-25RB#0



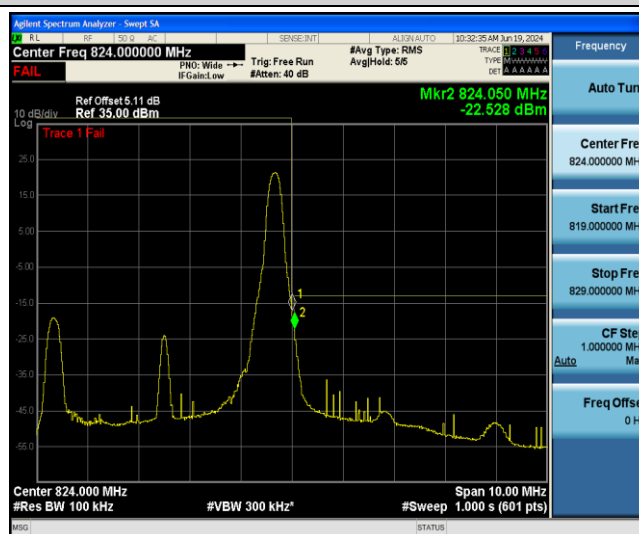




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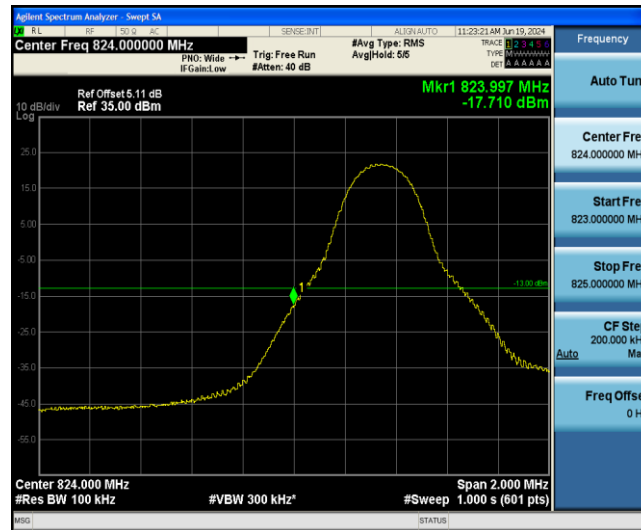
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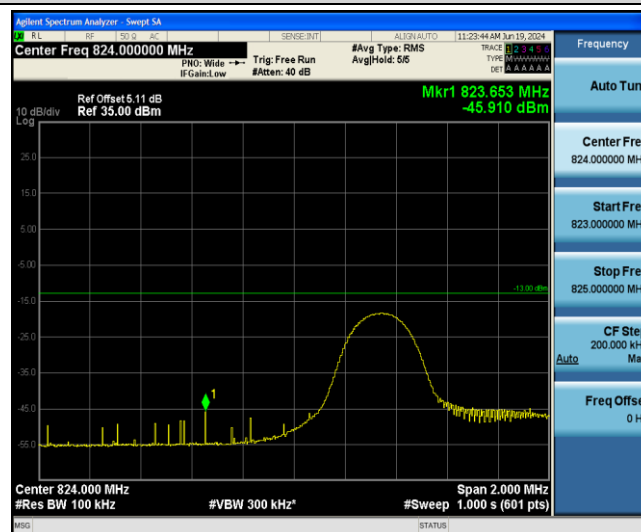
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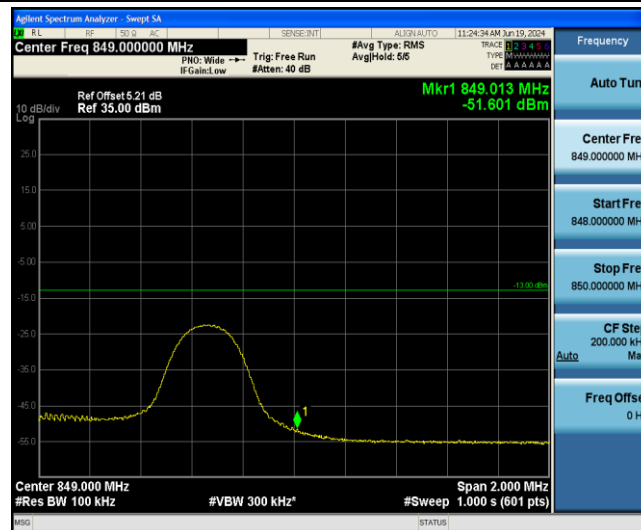
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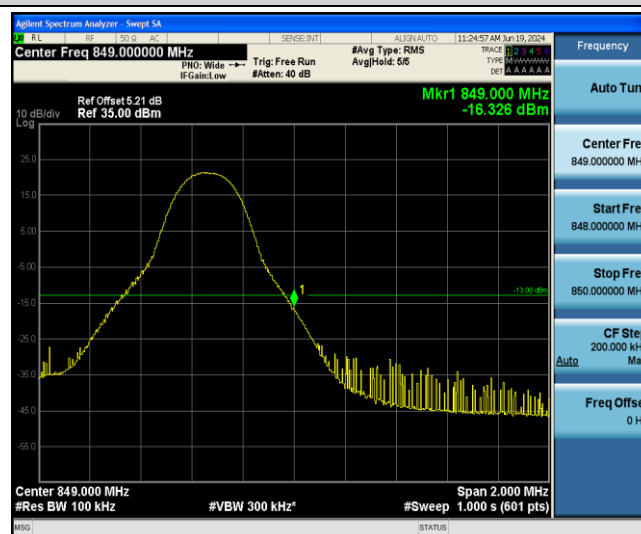
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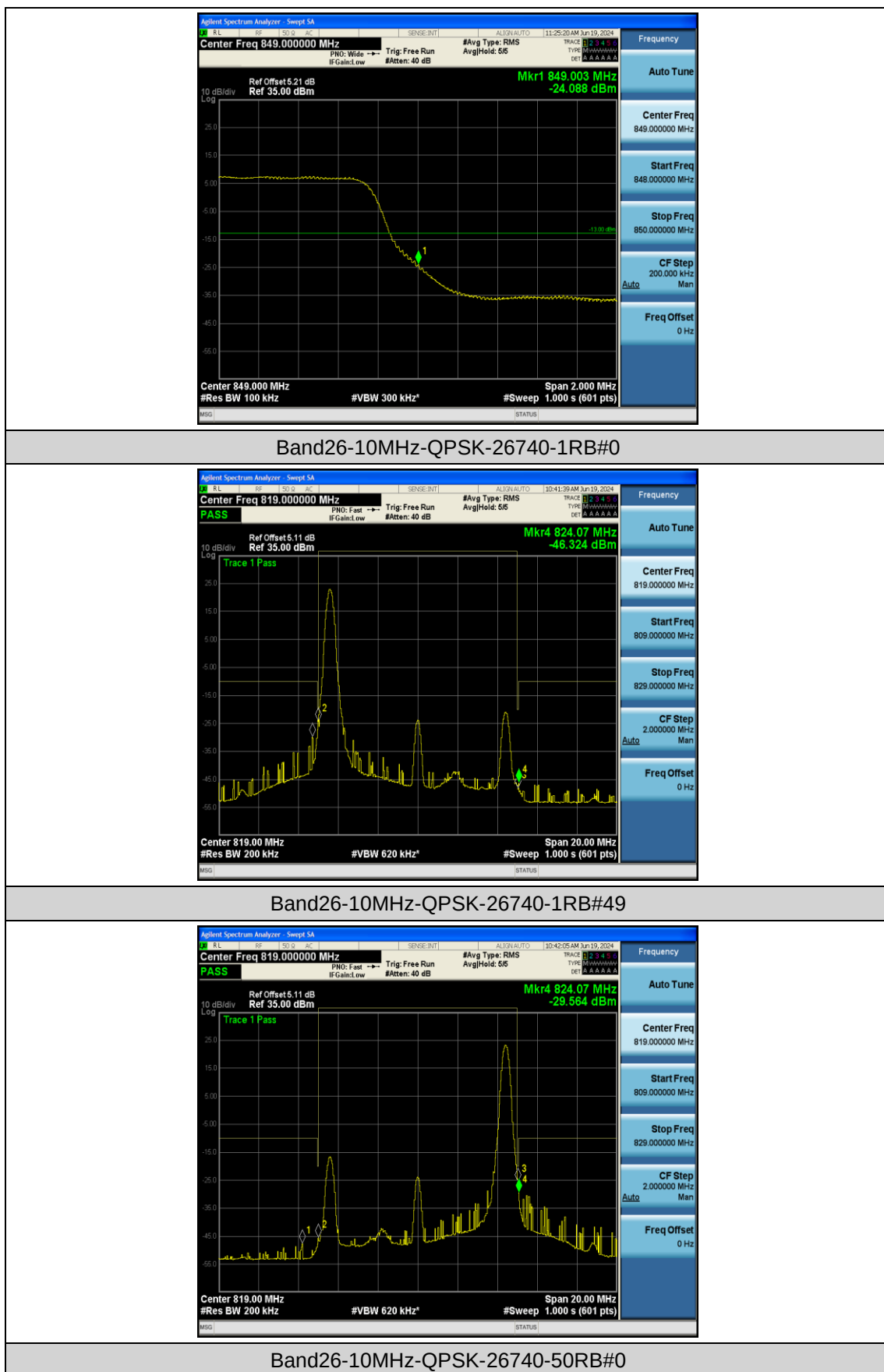
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Band26-5MHz-16QAM-27015-1RB#24

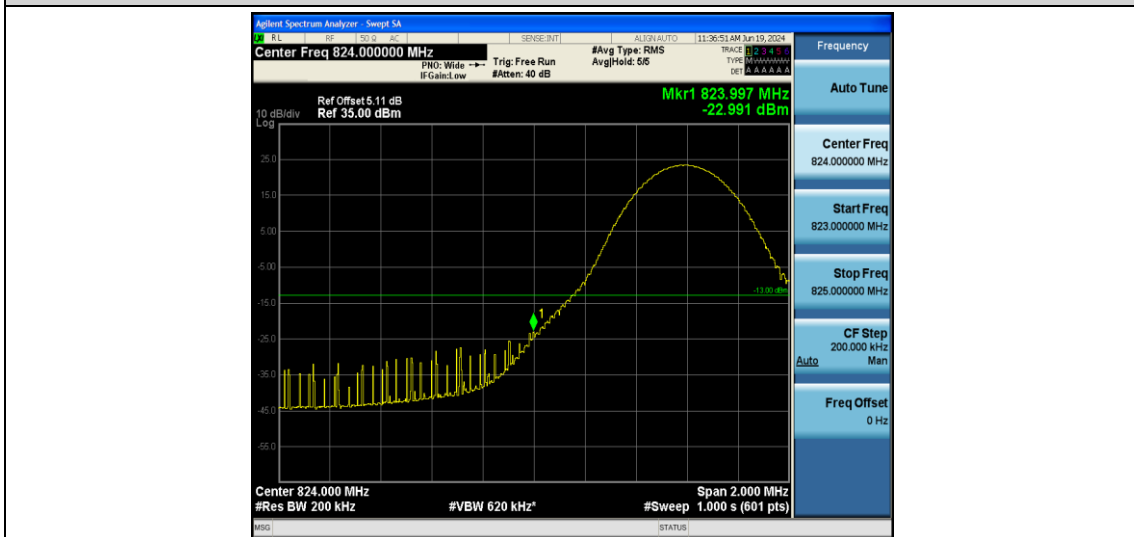


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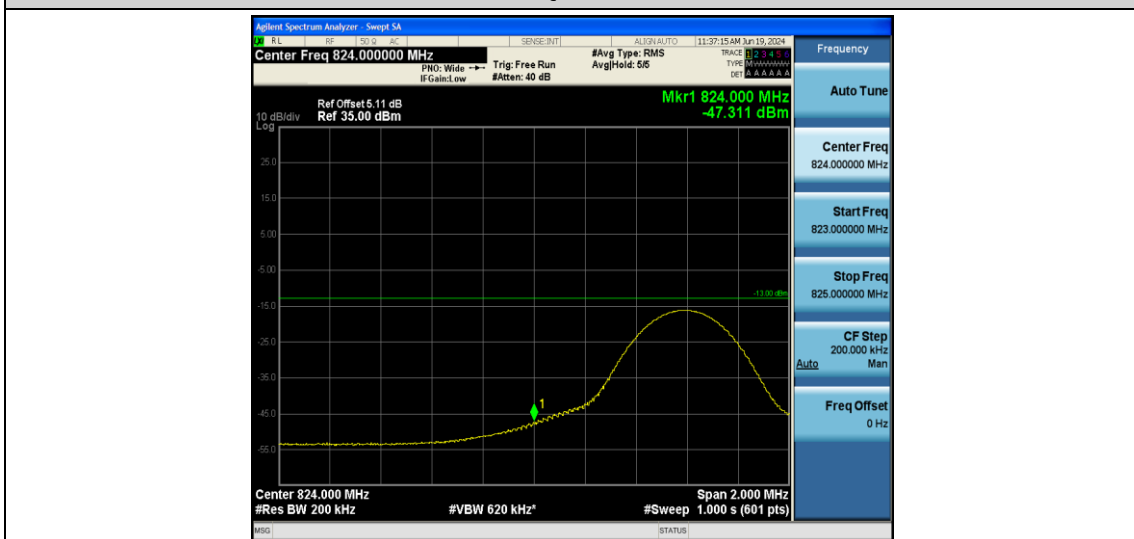




Band26-10MHz-QPSK-26840-1RB#0



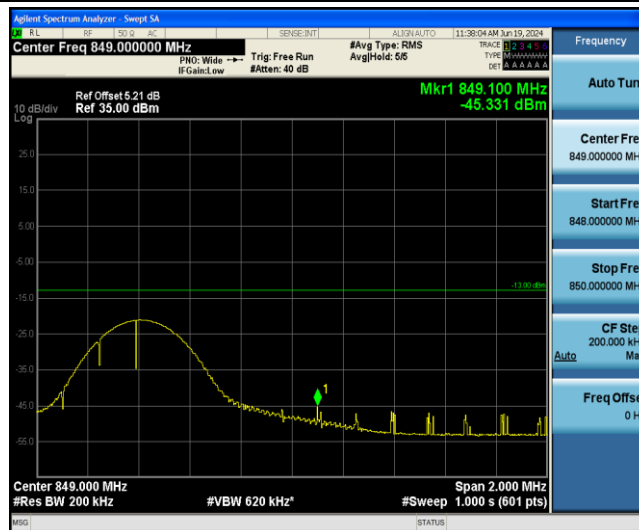
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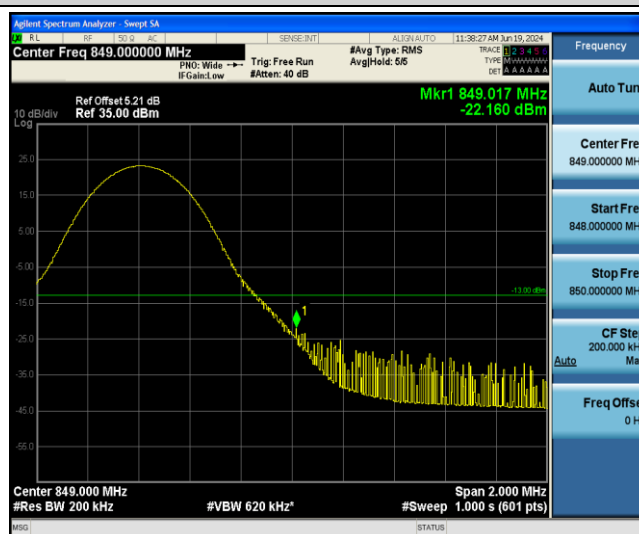
Band26-10MHz-QPSK-26840-50RB#0



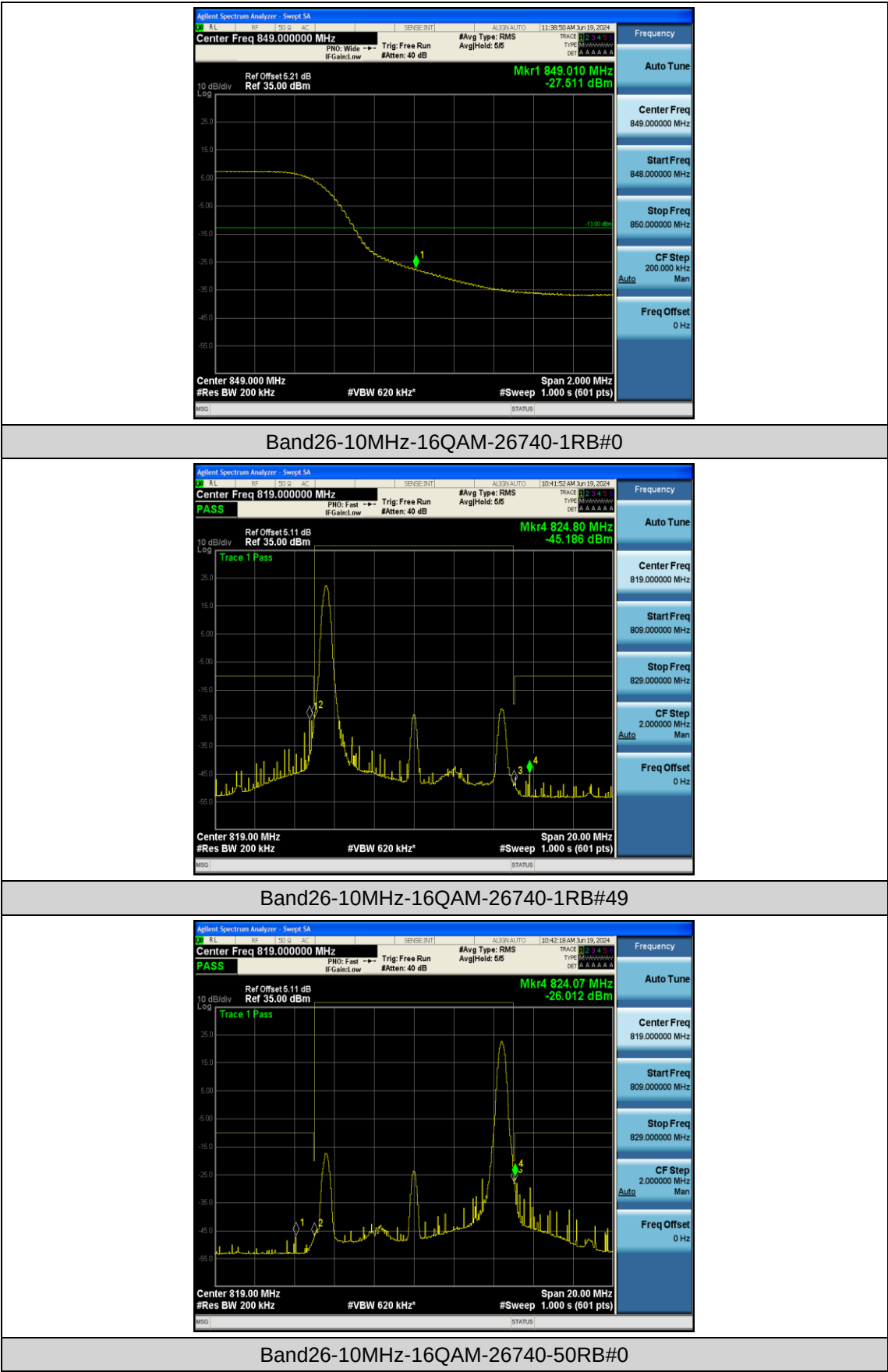
Band26-10MHz-QPSK-26990-1RB#0



Band26-10MHz-QPSK-26990-1RB#49



Band26-10MHz-QPSK-26990-50RB#0



Band26-10MHz-16QAM-26740-1RB#49

Agilent Spectrum Analyzer - Sweep SA

Center Freq 819.000000 MHz

Ref Offset: 5.11 dB
Ref 35.00 dBm

10 dB/div
Log

25.0

15.0

5.00

-5.00

-15.0

-25.0

-35.0

-45.0

-55.0

Center 819.00 MHz

#Res BW 200 kHz

#VBW 620 kHz*

#Sweep 1.000 s (601 pts)

MSG

STATUS

SENSE:BTI

ALPHA:1.00

10:42:19 AM Jun 19, 2024

Trig: Free Run

#Avg Type: RMS

AvgHold: 5/5

Trace 1 3 4 5 6

TYPE: MWWWWWWW

DET: R A A A A A A

Frequency

Auto Tune

Center Freq
819.000000 MHz

Start Freq
809.000000 MHz

Stop Freq
829.000000 MHz

CF Step
2.000000 MHz
Auto Man

Freq Offset
0 Hz

Mkr4 824.07 MHz
-28.012 dBm

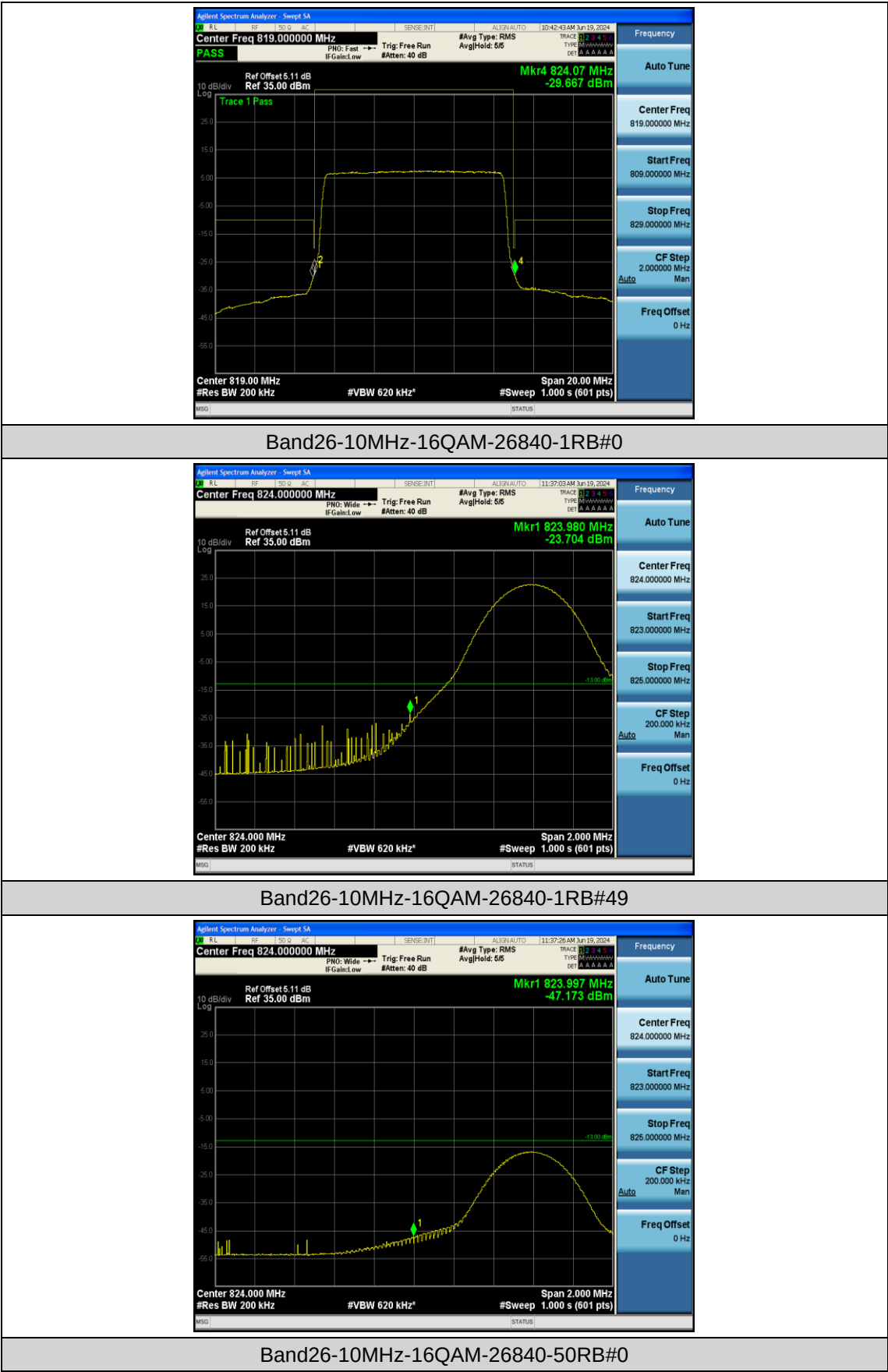
Mkr1

Mkr2

Mkr3

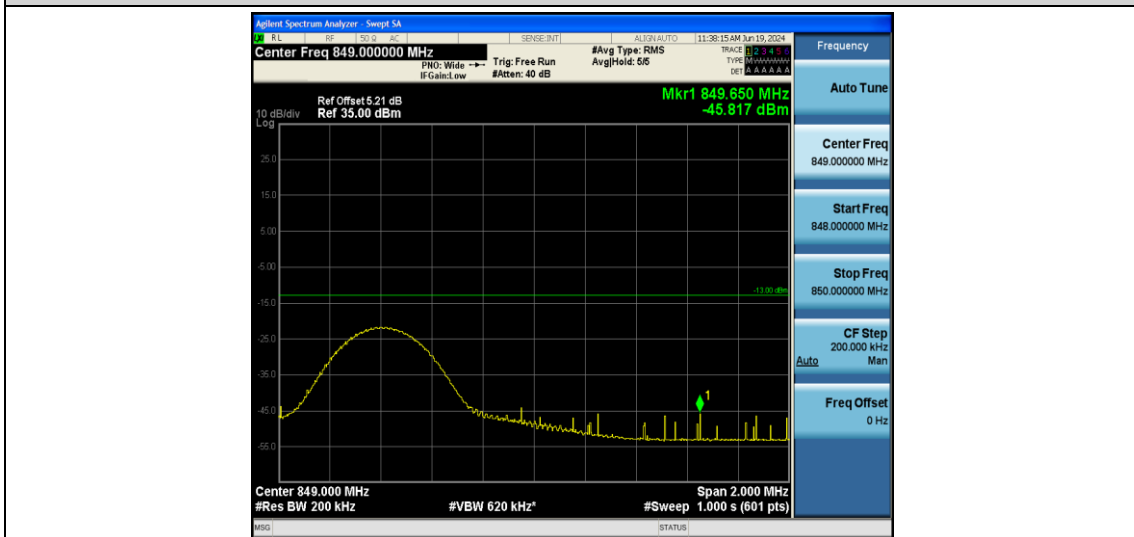
Mkr4

Band26-10MHz-16QAM-26740-50RB#0

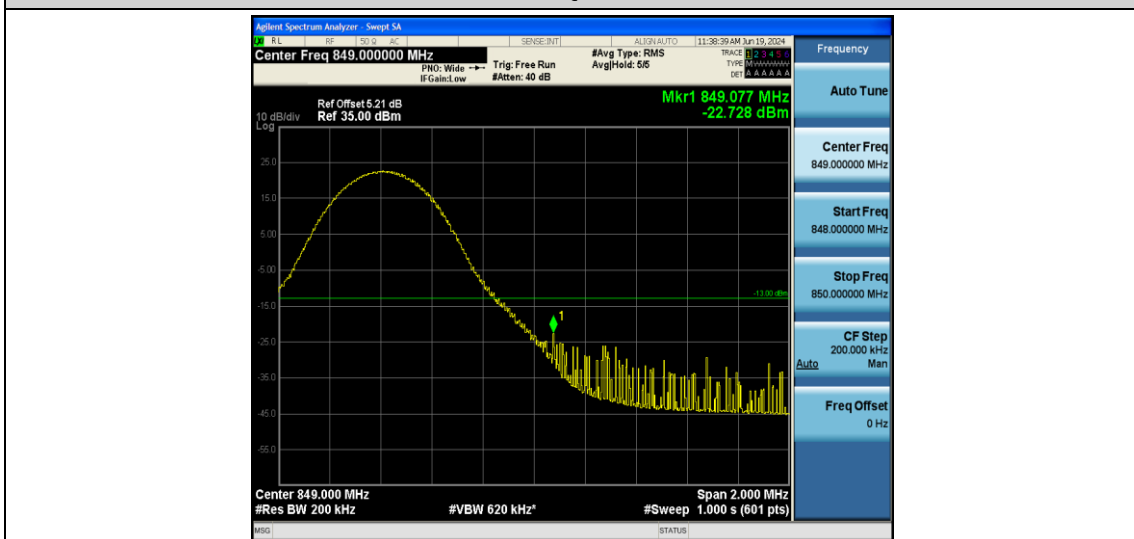




Band26-10MHz-16QAM-26990-1RB#0



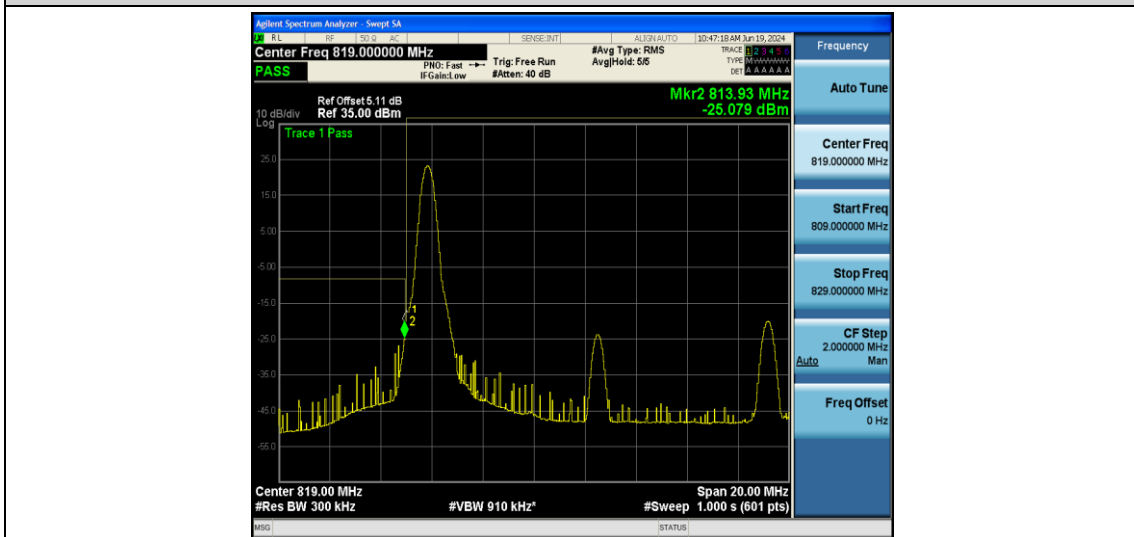
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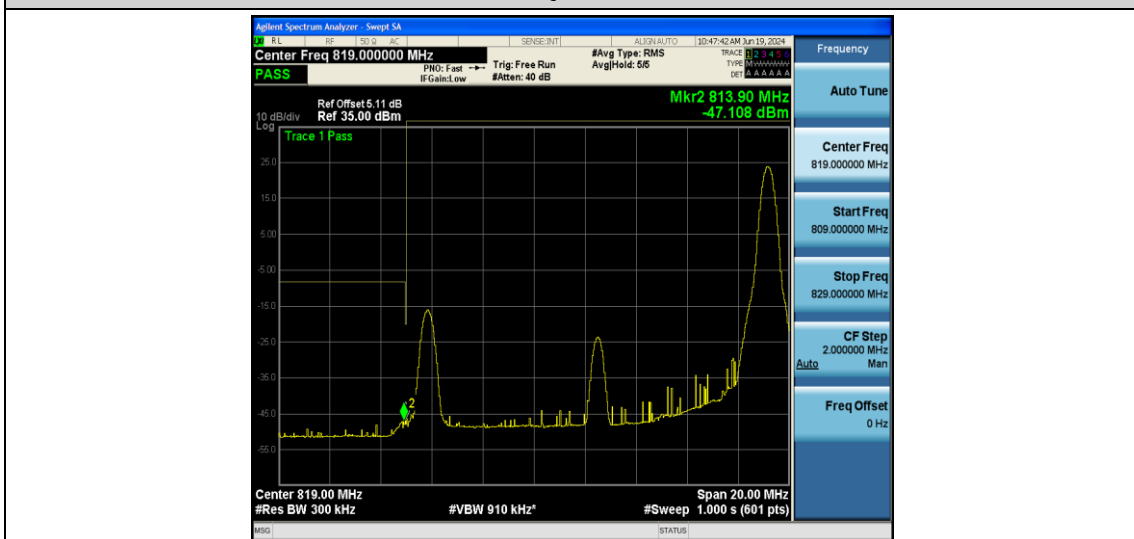
Band26-10MHz-16QAM-26990-50RB#0



Band26-15MHz-QPSK-26765-1RB#0



Band26-15MHz-QPSK-26765-1RB#74



Band26-15MHz-QPSK-26765-75RB#0

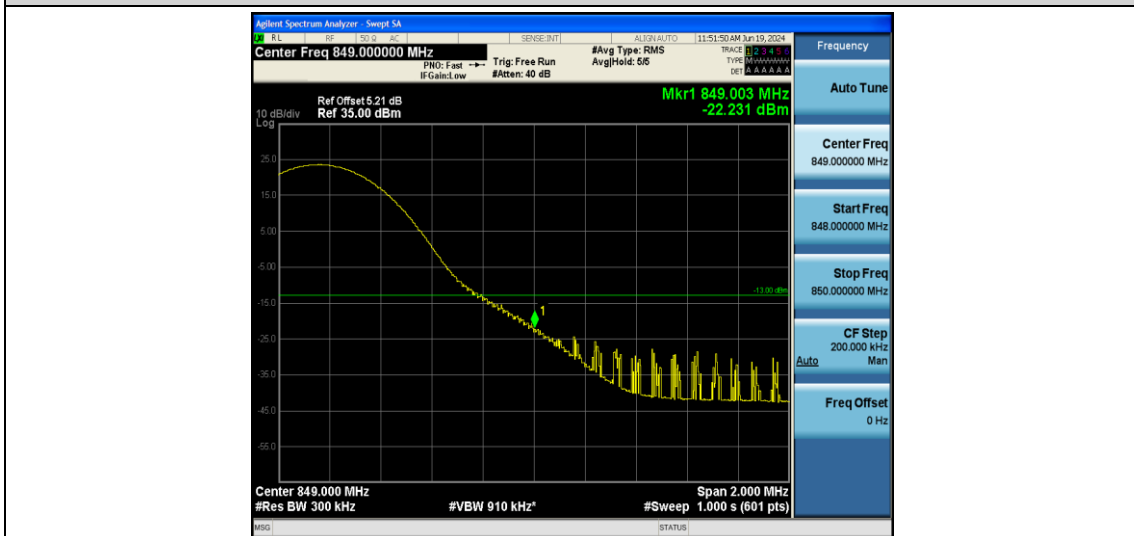




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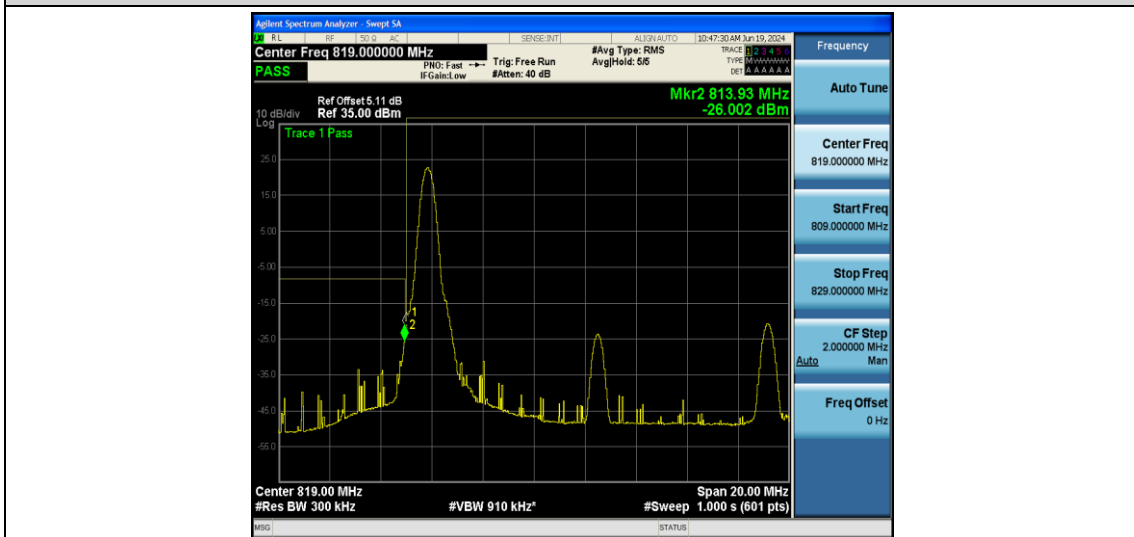
Band26-15MHz-QPSK-26965-1RB#74



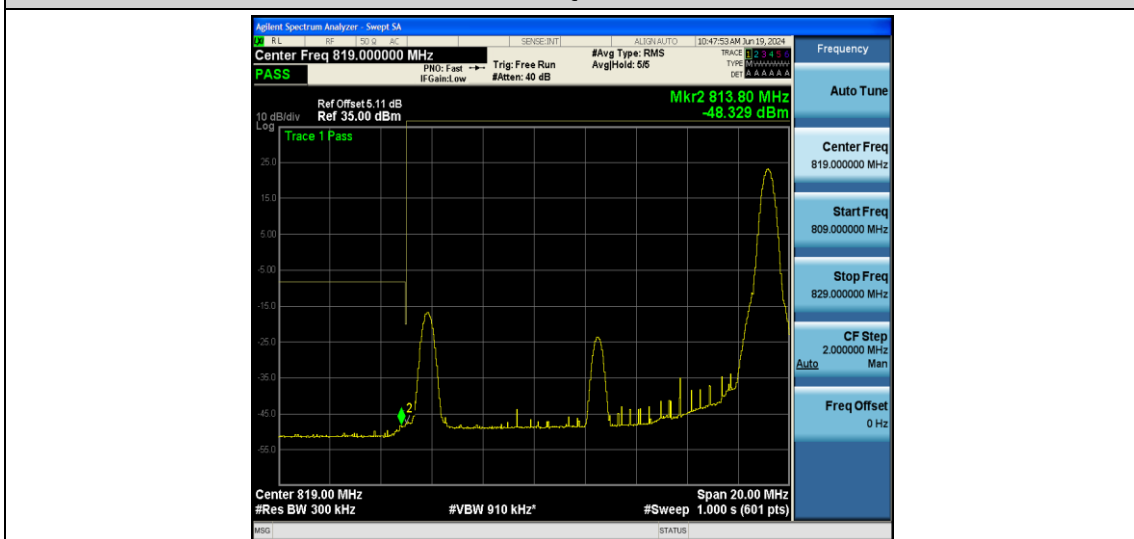
Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26765-1RB#0



Band26-15MHz-16QAM-26765-1RB#74



Band26-15MHz-16QAM-26765-75RB#0



Band26-15MHz-16QAM-26865-1RB#0



Band26-15MHz-16QAM-26865-1RB#74



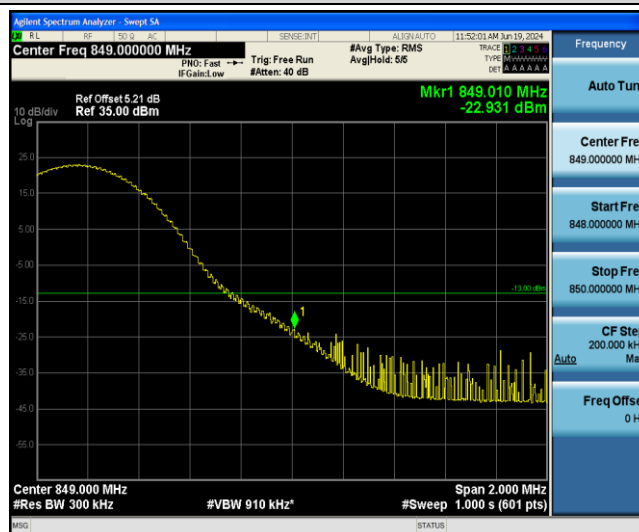
Band26-15MHz-16QAM-26865-75RB#0



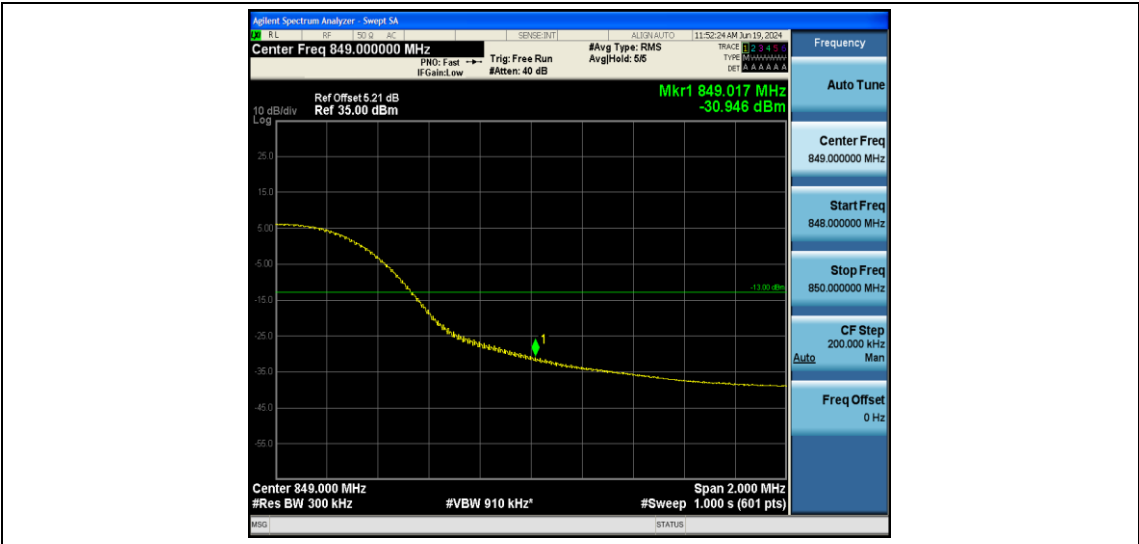
Band26-15MHz-16QAM-26965-1RB#0



Band26-15MHz-16QAM-26965-1RB#74



Band26-15MHz-16QAM-26965-75RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-48.48	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-35.63	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-48.9	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-36	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-48.57	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-41.94	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-49.11	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-42.83	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-49.33	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-41.22	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-48.95	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-37.75	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-48.76	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-41.75	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-48.54	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-41.11	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-49.13	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-37.4	PASS

6					Hz	4	S
Band2 6	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-49.5 2	PAS S
Band2 6	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000M Hz	-41.9 4	PAS S
Band2 6	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-49.9 8	PAS S
Band2 6	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000M Hz	-38.3 3	PAS S
Band2 6	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-50.0 3	PAS S
Band2 6	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000M Hz	-37.7 2	PAS S
Band2 6	3MHz	QPSK	26705	1RB#0	Range1:30~1000MHz	-49.1 8	PAS S
Band2 6	3MHz	QPSK	26705	1RB#0	Range2:1000~10000M Hz	-38.8 8	PAS S
Band2 6	3MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-48.2 6	PAS S
Band2 6	3MHz	QPSK	26740	1RB#0	Range2:1000~10000M Hz	-43.9 8	PAS S
Band2 6	3MHz	QPSK	26775	1RB#0	Range1:30~1000MHz	-50.1 7	PAS S
Band2 6	3MHz	QPSK	26775	1RB#0	Range2:1000~10000M Hz	-41.7 8	PAS S
Band2 6	3MHz	QPSK	26805	1RB#0	Range1:30~1000MHz	-49.4 2	PAS S
Band2 6	3MHz	QPSK	26805	1RB#0	Range2:1000~10000M Hz	-38.0 4	PAS S
Band2 6	3MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-49.1 3	PAS S
Band2 6	3MHz	QPSK	26915	1RB#0	Range2:1000~10000M Hz	-38.2 9	PAS S
Band2 6	3MHz	QPSK	27025	1RB#0	Range1:30~1000MHz	-49.6 1	PAS S
Band2 6	3MHz	QPSK	27025	1RB#0	Range2:1000~10000M Hz	-39.1	PAS S
Band2 6	3MHz	16QAM	26705	1RB#0	Range1:30~1000MHz	-48.9 2	PAS S
Band2 6	3MHz	16QAM	26705	1RB#0	Range2:1000~10000M Hz	-36.3 9	PAS S
Band2 6	3MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-48.8 5	PAS S

Band2 6	3MHz	16QAM	26740	1RB#0	Range2:1000~10000M Hz	-43.2	PAS S
Band2 6	3MHz	16QAM	26775	1RB#0	Range1:30~1000MHz	-49.6 8	PAS S
Band2 6	3MHz	16QAM	26775	1RB#0	Range2:1000~10000M Hz	-39.1 8	PAS S
Band2 6	3MHz	16QAM	26805	1RB#0	Range1:30~1000MHz	-49.2 2	PAS S
Band2 6	3MHz	16QAM	26805	1RB#0	Range2:1000~10000M Hz	-41.6 8	PAS S
Band2 6	3MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-49.8 6	PAS S
Band2 6	3MHz	16QAM	26915	1RB#0	Range2:1000~10000M Hz	-43.2 6	PAS S
Band2 6	3MHz	16QAM	27025	1RB#0	Range1:30~1000MHz	-49.3 9	PAS S
Band2 6	3MHz	16QAM	27025	1RB#0	Range2:1000~10000M Hz	-37.5 2	PAS S
Band2 6	5MHz	QPSK	26715	1RB#0	Range1:30~1000MHz	-48.1	PAS S
Band2 6	5MHz	QPSK	26715	1RB#0	Range2:1000~10000M Hz	-38.3	PAS S
Band2 6	5MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-49.4 2	PAS S
Band2 6	5MHz	QPSK	26740	1RB#0	Range2:1000~10000M Hz	-35.6 6	PAS S
Band2 6	5MHz	QPSK	26765	1RB#0	Range1:30~1000MHz	-50.2 4	PAS S
Band2 6	5MHz	QPSK	26765	1RB#0	Range2:1000~10000M Hz	-42.4 2	PAS S
Band2 6	5MHz	QPSK	26815	1RB#0	Range1:30~1000MHz	-49.8 7	PAS S
Band2 6	5MHz	QPSK	26815	1RB#0	Range2:1000~10000M Hz	-40.8 8	PAS S
Band2 6	5MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-49.1 4	PAS S
Band2 6	5MHz	QPSK	26915	1RB#0	Range2:1000~10000M Hz	-42.2 5	PAS S
Band2 6	5MHz	QPSK	27015	1RB#0	Range1:30~1000MHz	-50.4 2	PAS S
Band2 6	5MHz	QPSK	27015	1RB#0	Range2:1000~10000M Hz	-34.8 5	PAS S
Band2 6	5MHz	16QAM	26715	1RB#0	Range1:30~1000MHz	-49.5	PAS S

Band2 6	5MHz	16QAM	26715	1RB#0	Range2:1000~10000M Hz	-42.9 1	PAS S
Band2 6	5MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-48.8 6	PAS S
Band2 6	5MHz	16QAM	26740	1RB#0	Range2:1000~10000M Hz	-36.7 3	PAS S
Band2 6	5MHz	16QAM	26765	1RB#0	Range1:30~1000MHz	-50.0 6	PAS S
Band2 6	5MHz	16QAM	26765	1RB#0	Range2:1000~10000M Hz	-36.6 2	PAS S
Band2 6	5MHz	16QAM	26815	1RB#0	Range1:30~1000MHz	-50.0 4	PAS S
Band2 6	5MHz	16QAM	26815	1RB#0	Range2:1000~10000M Hz	-38.4 9	PAS S
Band2 6	5MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-48	PAS S
Band2 6	5MHz	16QAM	26915	1RB#0	Range2:1000~10000M Hz	-43.8 8	PAS S
Band2 6	5MHz	16QAM	27015	1RB#0	Range1:30~1000MHz	-49.6 5	PAS S
Band2 6	5MHz	16QAM	27015	1RB#0	Range2:1000~10000M Hz	-42.1 3	PAS S
Band2 6	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-49.7 3	PAS S
Band2 6	10MHz	QPSK	26740	1RB#0	Range2:1000~10000M Hz	-44.0 8	PAS S
Band2 6	10MHz	QPSK	26840	1RB#0	Range1:30~1000MHz	-49.4 2	PAS S
Band2 6	10MHz	QPSK	26840	1RB#0	Range2:1000~10000M Hz	-39.5 6	PAS S
Band2 6	10MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-48.7 3	PAS S
Band2 6	10MHz	QPSK	26915	1RB#0	Range2:1000~10000M Hz	-40.5 5	PAS S
Band2 6	10MHz	QPSK	26990	1RB#0	Range1:30~1000MHz	-50.2 1	PAS S
Band2 6	10MHz	QPSK	26990	1RB#0	Range2:1000~10000M Hz	-37.2	PAS S
Band2 6	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-49.3	PAS S
Band2 6	10MHz	16QAM	26740	1RB#0	Range2:1000~10000M Hz	-44.3 3	PAS S
Band2 6	10MHz	16QAM	26840	1RB#0	Range1:30~1000MHz	-49.0 2	PAS S

Band2 6	10MHz	16QAM	26840	1RB#0	Range2:1000~10000M Hz	-39.9 6	PAS S
Band2 6	10MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-49.4 8	PAS S
Band2 6	10MHz	16QAM	26915	1RB#0	Range2:1000~10000M Hz	-43.4 3	PAS S
Band2 6	10MHz	16QAM	26990	1RB#0	Range1:30~1000MHz	-49.2 4	PAS S
Band2 6	10MHz	16QAM	26990	1RB#0	Range2:1000~10000M Hz	-43.0 4	PAS S
Band2 6	15MHz	QPSK	26765	1RB#0	Range1:30~1000MHz	-49.9 9	PAS S
Band2 6	15MHz	QPSK	26765	1RB#0	Range2:1000~10000M Hz	-43.9 8	PAS S
Band2 6	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-48.8 5	PAS S
Band2 6	15MHz	QPSK	26865	1RB#0	Range2:1000~10000M Hz	-39.1 8	PAS S
Band2 6	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-49.2 6	PAS S
Band2 6	15MHz	QPSK	26915	1RB#0	Range2:1000~10000M Hz	-39.0 6	PAS S
Band2 6	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-50.2 9	PAS S
Band2 6	15MHz	QPSK	26965	1RB#0	Range2:1000~10000M Hz	-37.5 9	PAS S
Band2 6	15MHz	16QAM	26765	1RB#0	Range1:30~1000MHz	-49.5 4	PAS S
Band2 6	15MHz	16QAM	26765	1RB#0	Range2:1000~10000M Hz	-41.9 9	PAS S
Band2 6	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-49.6 9	PAS S
Band2 6	15MHz	16QAM	26865	1RB#0	Range2:1000~10000M Hz	-36.5 3	PAS S
Band2 6	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-49.6 3	PAS S
Band2 6	15MHz	16QAM	26915	1RB#0	Range2:1000~10000M Hz	-43.0 1	PAS S
Band2 6	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-49.1	PAS S
Band2 6	15MHz	16QAM	26965	1RB#0	Range2:1000~10000M Hz	-40.8 9	PAS S