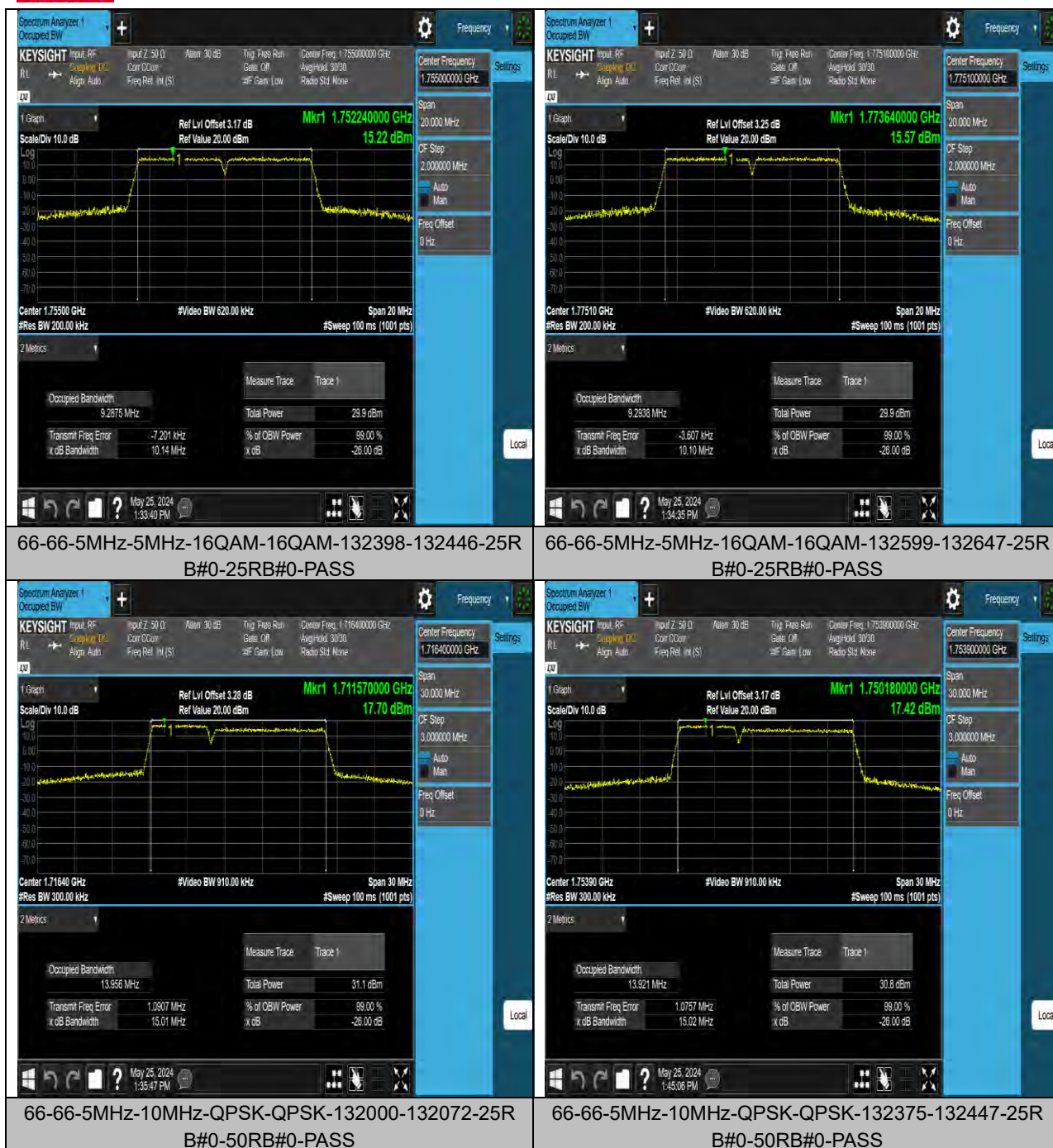
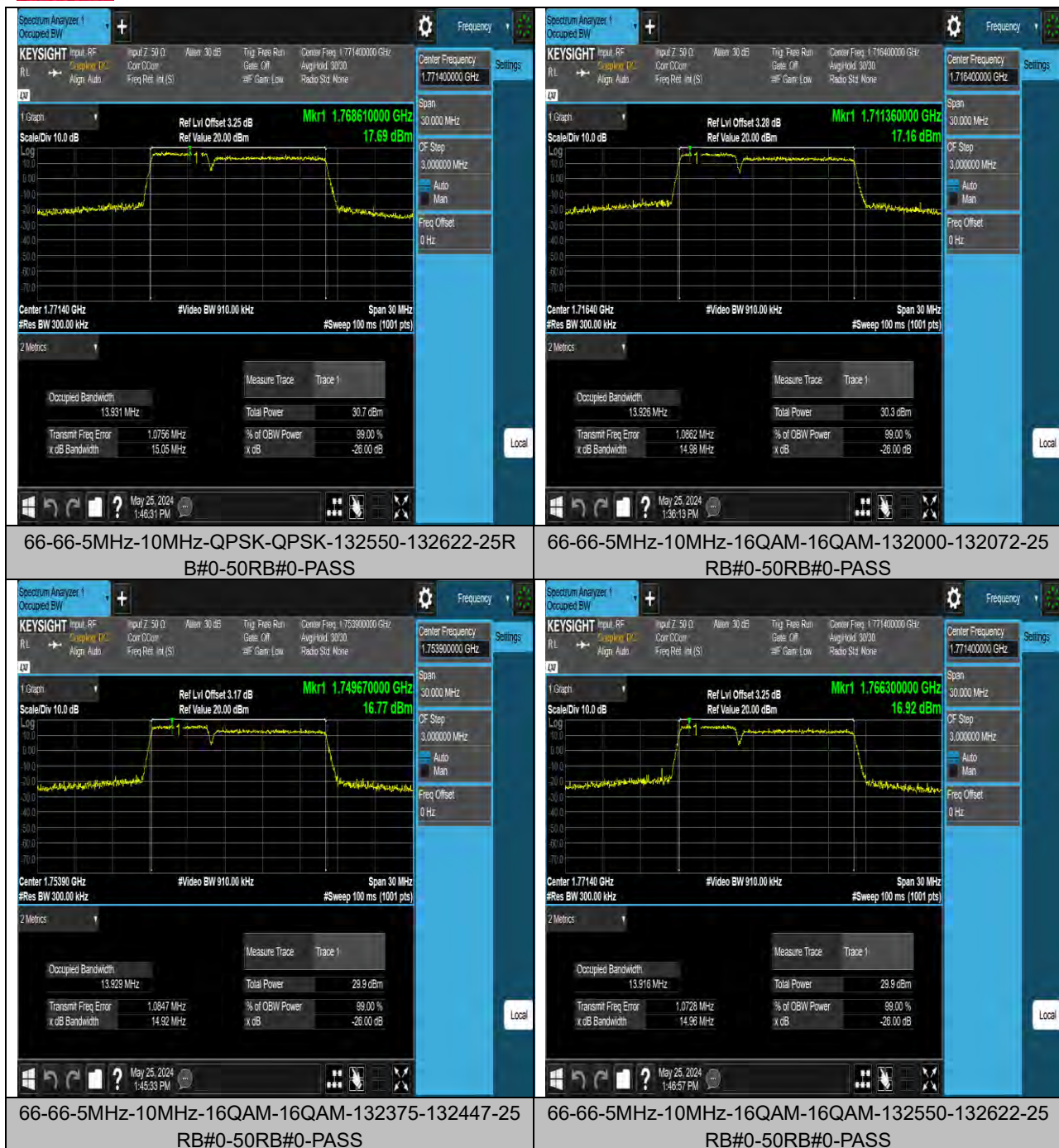






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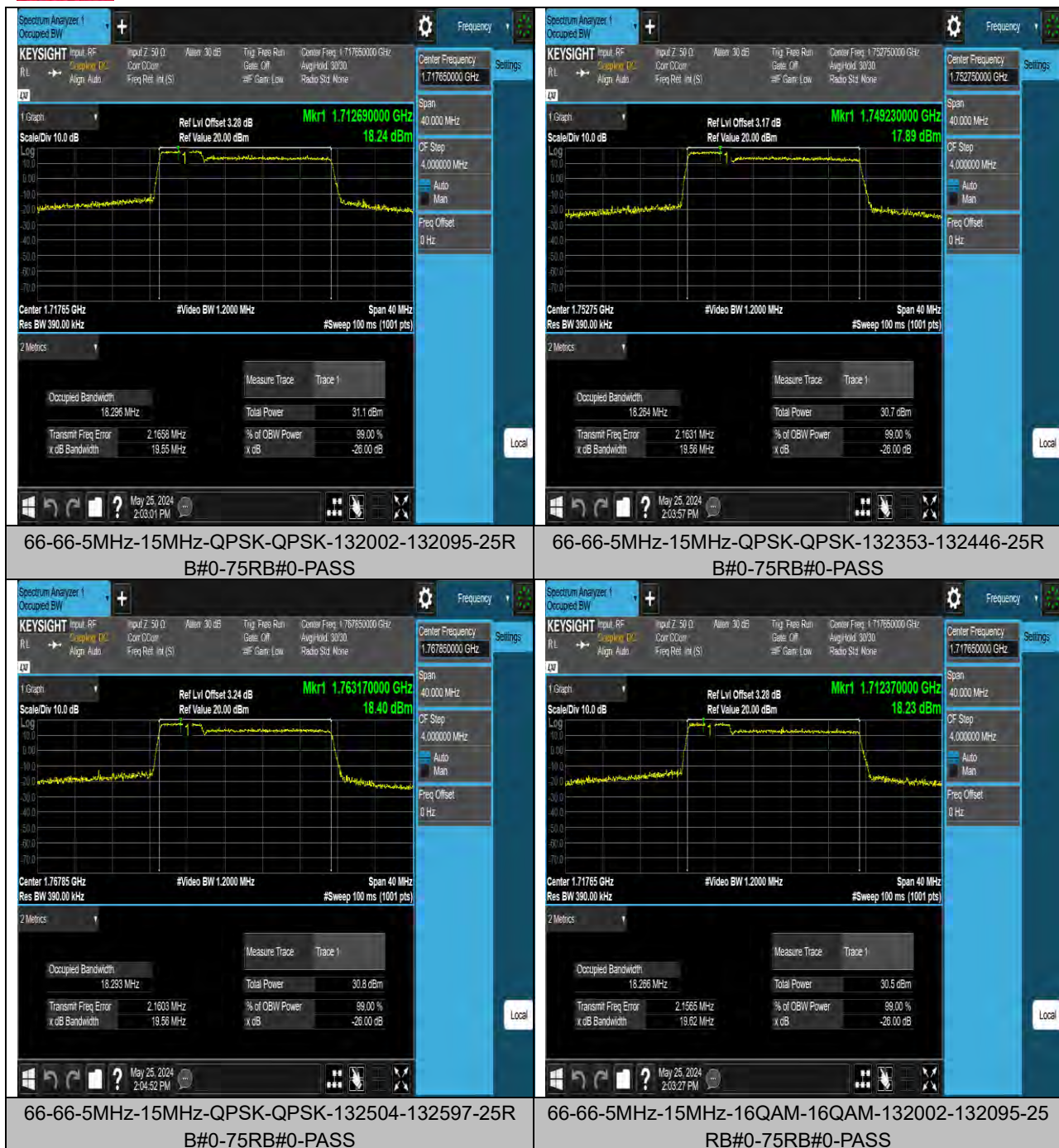
Reference No.: W7L-231218W001RF09





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Reference No.: W7L-231218W001RF09





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Reference No.: W7L-231218W001RF09



66-66-5MHz-15MHz-16QAM-16QAM-132353-132446-25
RB#0-75RB#0-PASS



66-66-5MHz-15MHz-16QAM-16QAM-132504-132597-25
RB#0-75RB#0-PASS



66-66-10MHz-5MHz-QPSK-QPSK-132022-132094-50R
B#0-25RB#0-PASS

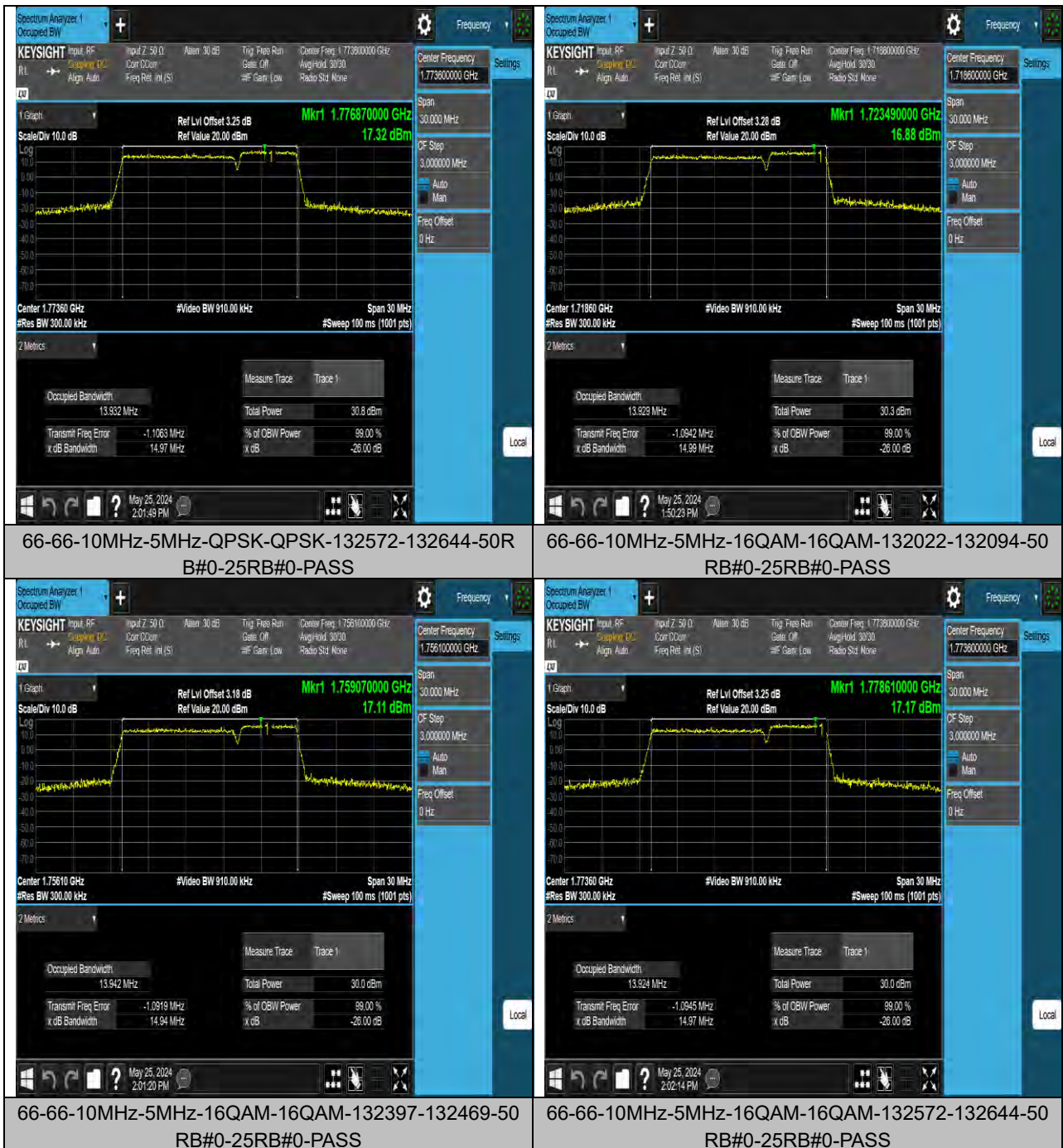


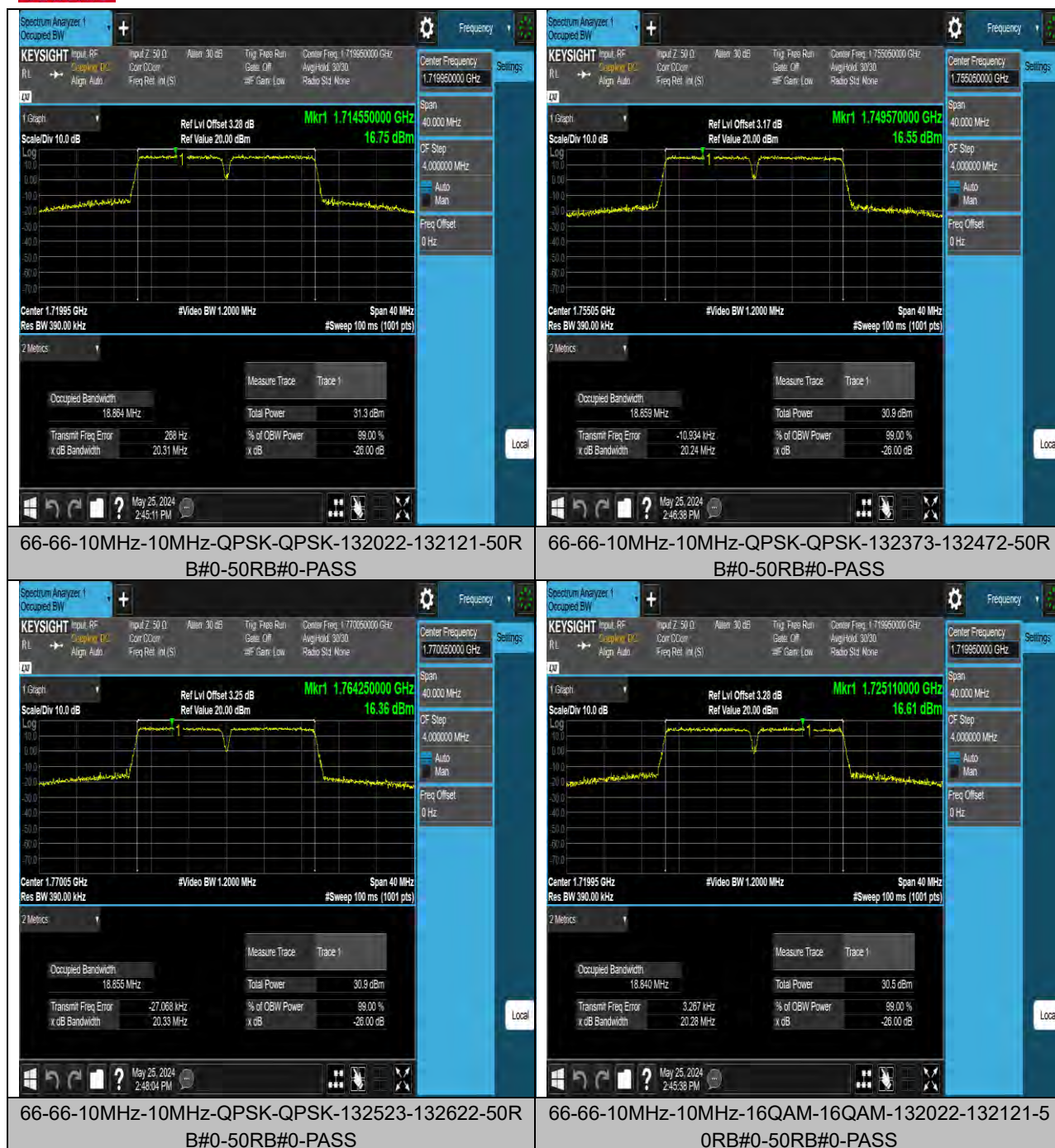
66-66-10MHz-5MHz-QPSK-QPSK-132397-132469-50R
B#0-25RB#0-PASS



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Reference No.: W7L-231218W001RF09







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Reference No.: W7L-231218W001RF09



66-66-10MHz-10MHz-16QAM-16QAM-132373-132472-5
ORB#0-50RB#0-PASS



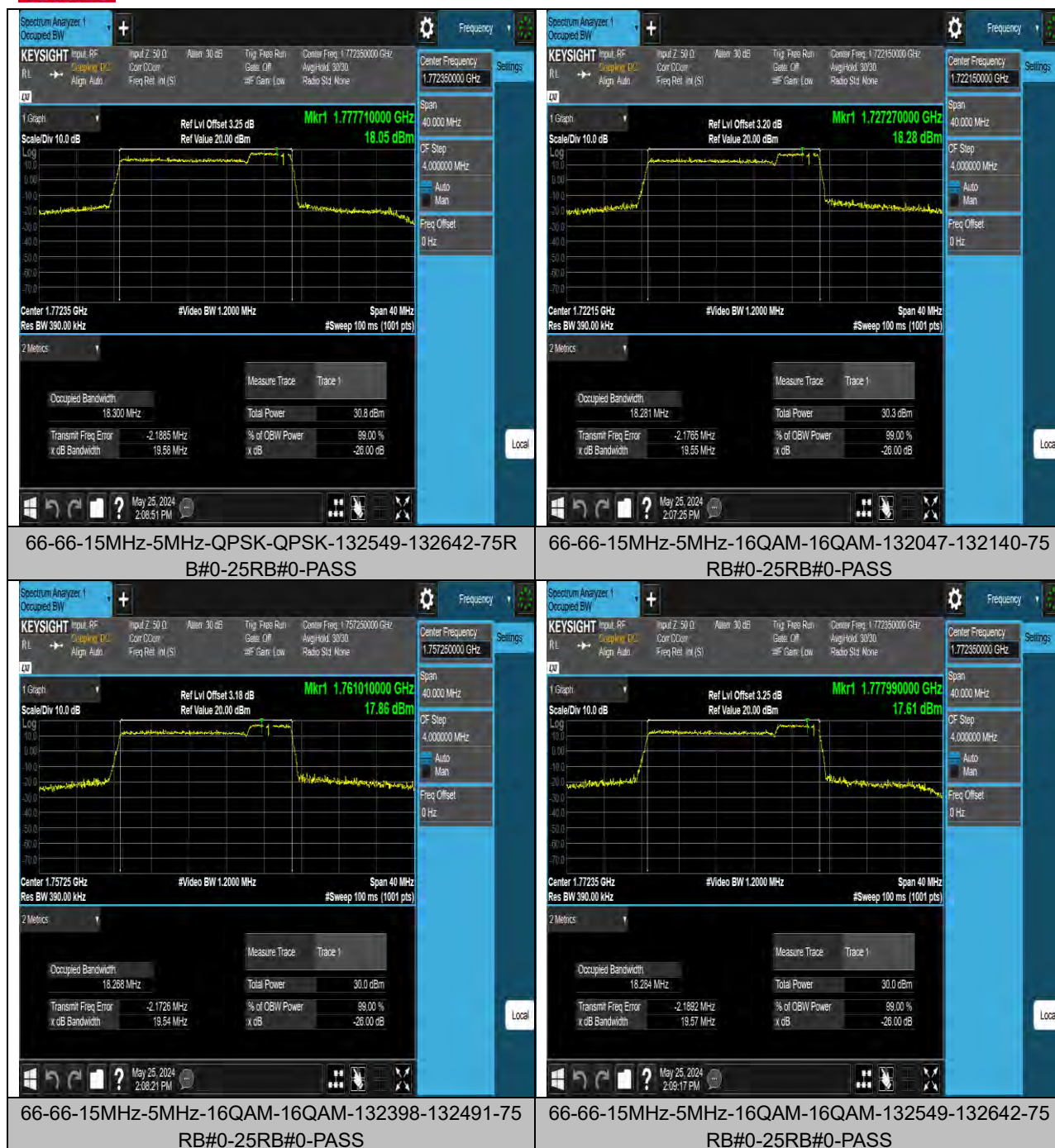
66-66-10MHz-10MHz-16QAM-16QAM-132523-132622-5
ORB#0-50RB#0-PASS



66-66-15MHz-5MHz-QPSK-QPSK-132047-132140-75R
B#0-25RB#0-PASS



66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-75R
B#0-25RB#0-PASS



BAND EDGE TEST RESULT

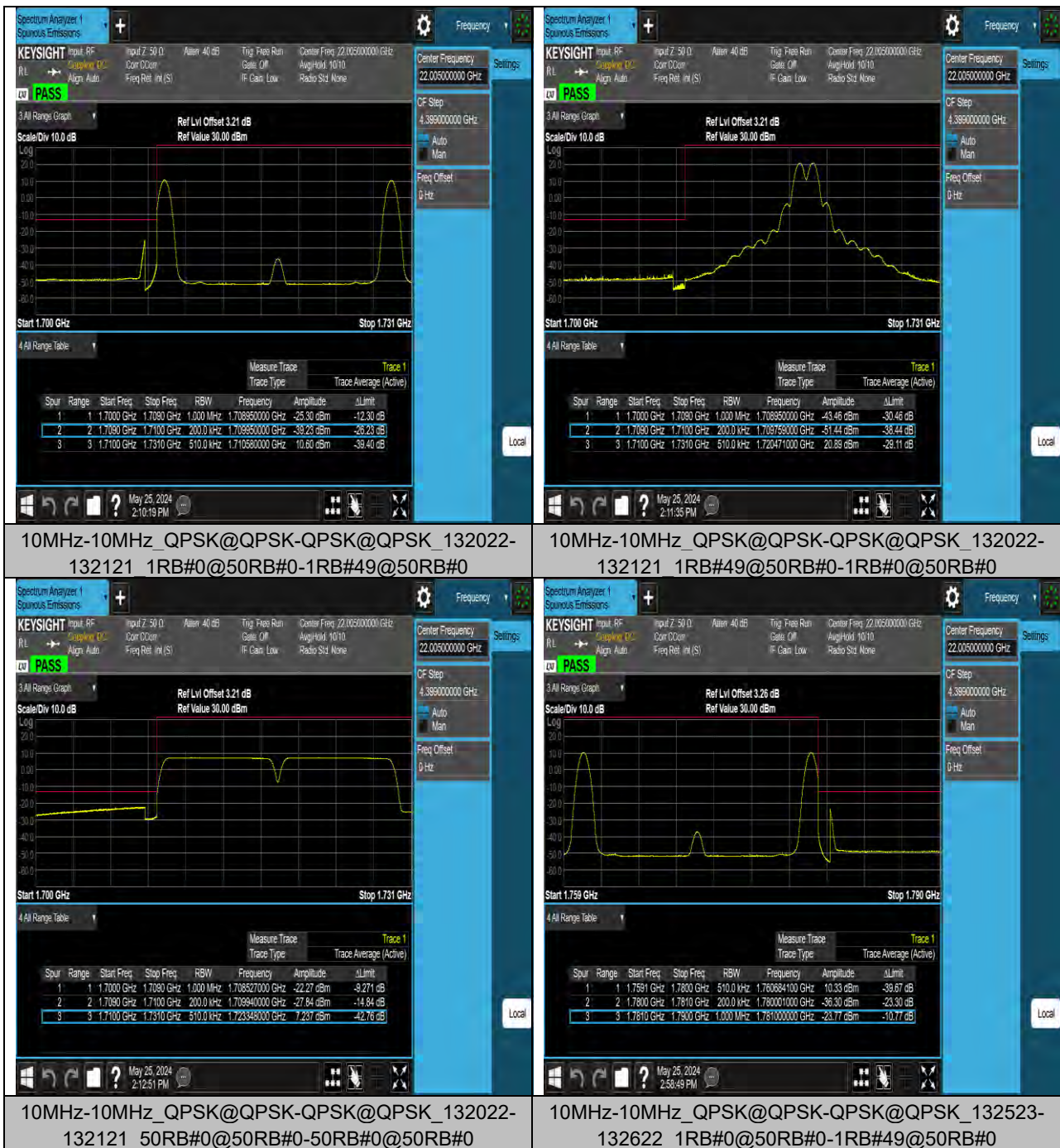
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132022-132121	1RB#0@50RB#0-1RB#49@50RB#0	-25.30	PASS
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132022-132121	1RB#49@50RB#0-1RB#0@50RB#0	-43.46	PASS
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132022-132121	50RB#0@50RB#0-50RB#0@50RB#0	-22.27	PASS
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132523-132622	1RB#0@50RB#0-1RB#49@50RB#0	-23.77	PASS
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132523-132622	1RB#49@50RB#0-1RB#0@50RB#0	-46.82	PASS
66-66	10MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132523-132622	50RB#0@50RB#0-50RB#0@50RB#0	-26.21	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132022-132121	1RB#0@50RB#0-1RB#49@50RB#0	-25.77	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132022-132121	1RB#49@50RB#0-1RB#0@50RB#0	-44.52	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132022-132121	50RB#0@50RB#0-50RB#0@50RB#0	-25.41	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132523-132622	1RB#0@50RB#0-1RB#49@50RB#0	-23.55	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132523-132622	1RB#49@50RB#0-1RB#0@50RB#0	-44.86	PASS
66-66	10MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132523-132622	50RB#0@50RB#0-50RB#0@50RB#0	-28.85	PASS



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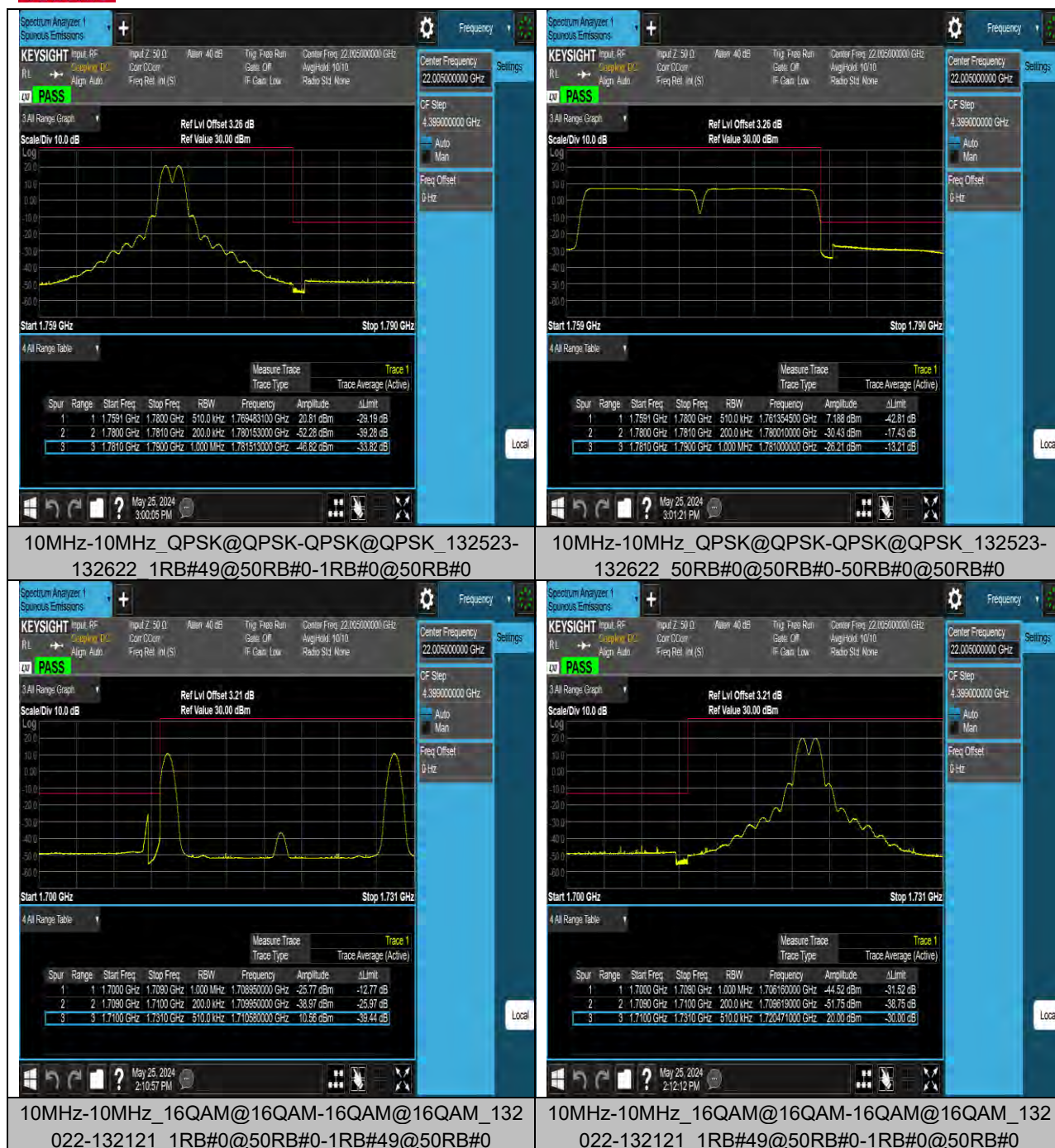
Reference No.: W7L-231218W001RF09

TEST GRAPHS





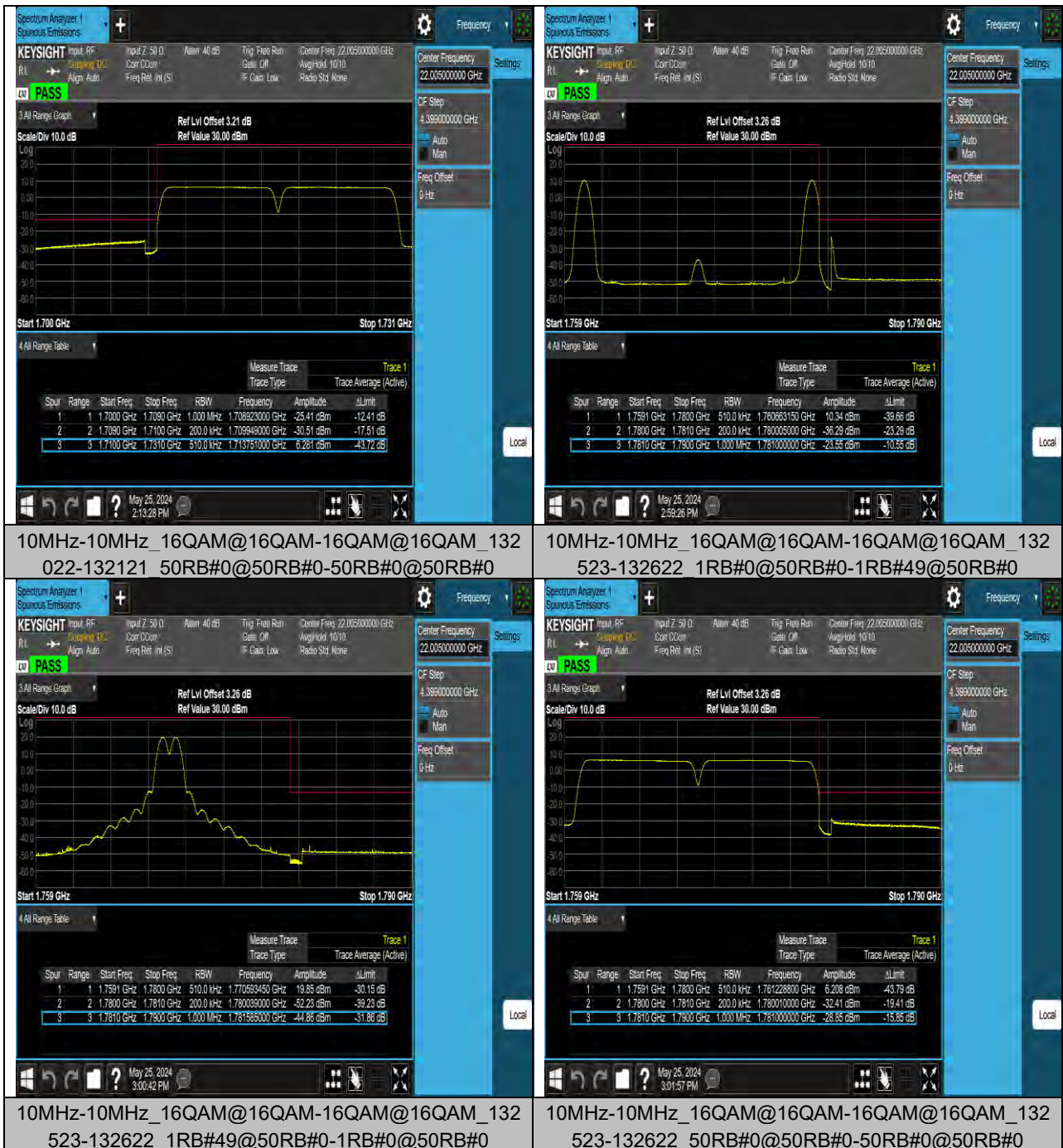
Reference No.: W7L-231218W001RF09





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Reference No.: W7L-231218W001RF09



CONDUCTED SPURIOUS EMISSION TEST RESULT

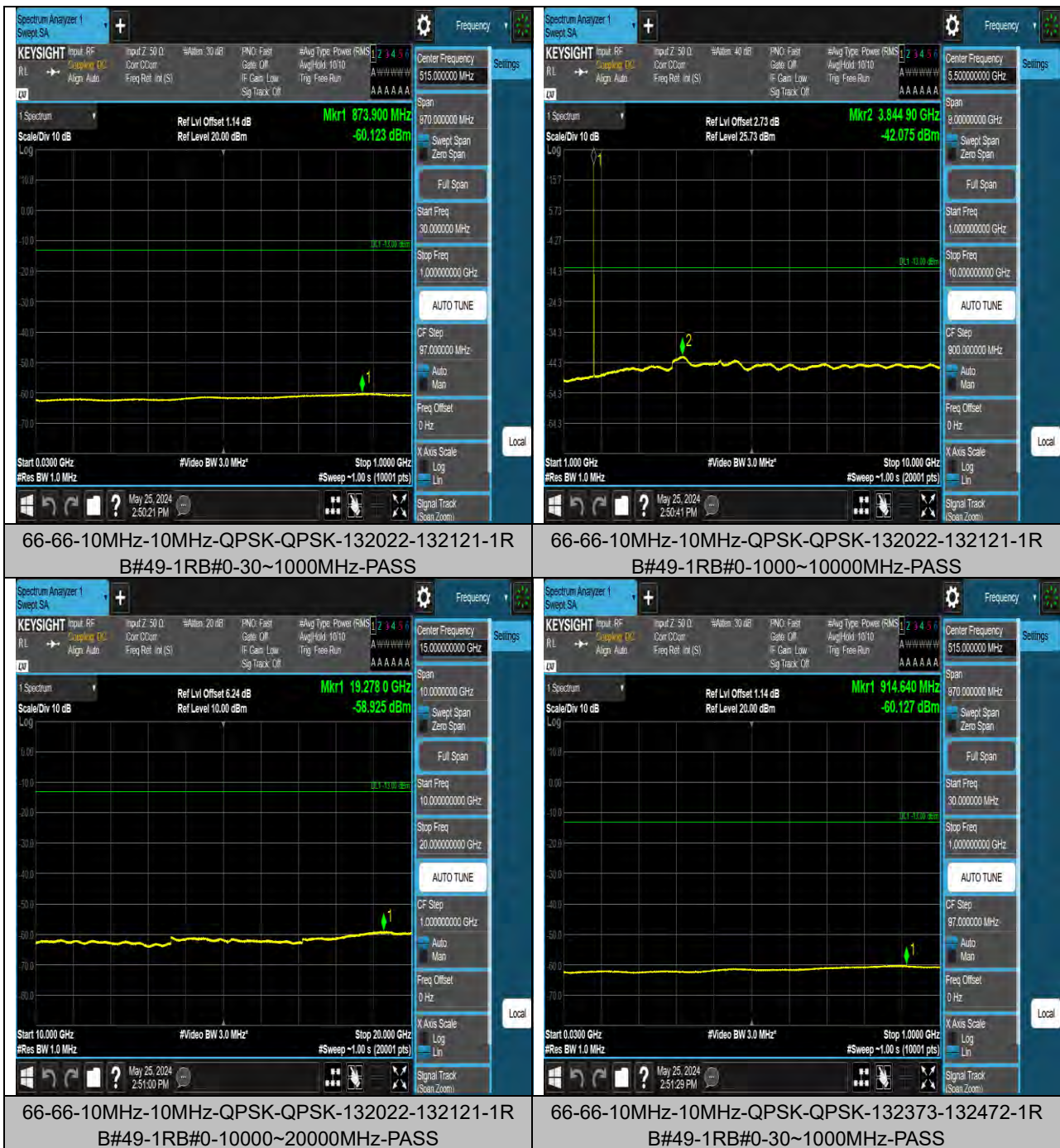
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#49-1RB#0	30~1000MHz	-60.12	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#49-1RB#0	1000~10000MHz	-42.08	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#49-1RB#0	10000~20000MHz	-58.93	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#49-1RB#0	30~1000MHz	-60.13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#49-1RB#0	1000~10000MHz	-42.23	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#49-1RB#0	10000~20000MHz	-58.94	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#49-1RB#0	30~1000MHz	-60.13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#49-1RB#0	1000~10000MHz	-42.21	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#49-1RB#0	10000~20000MHz	-58.8	PASS



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Reference No.: W7L-231218W001RF09

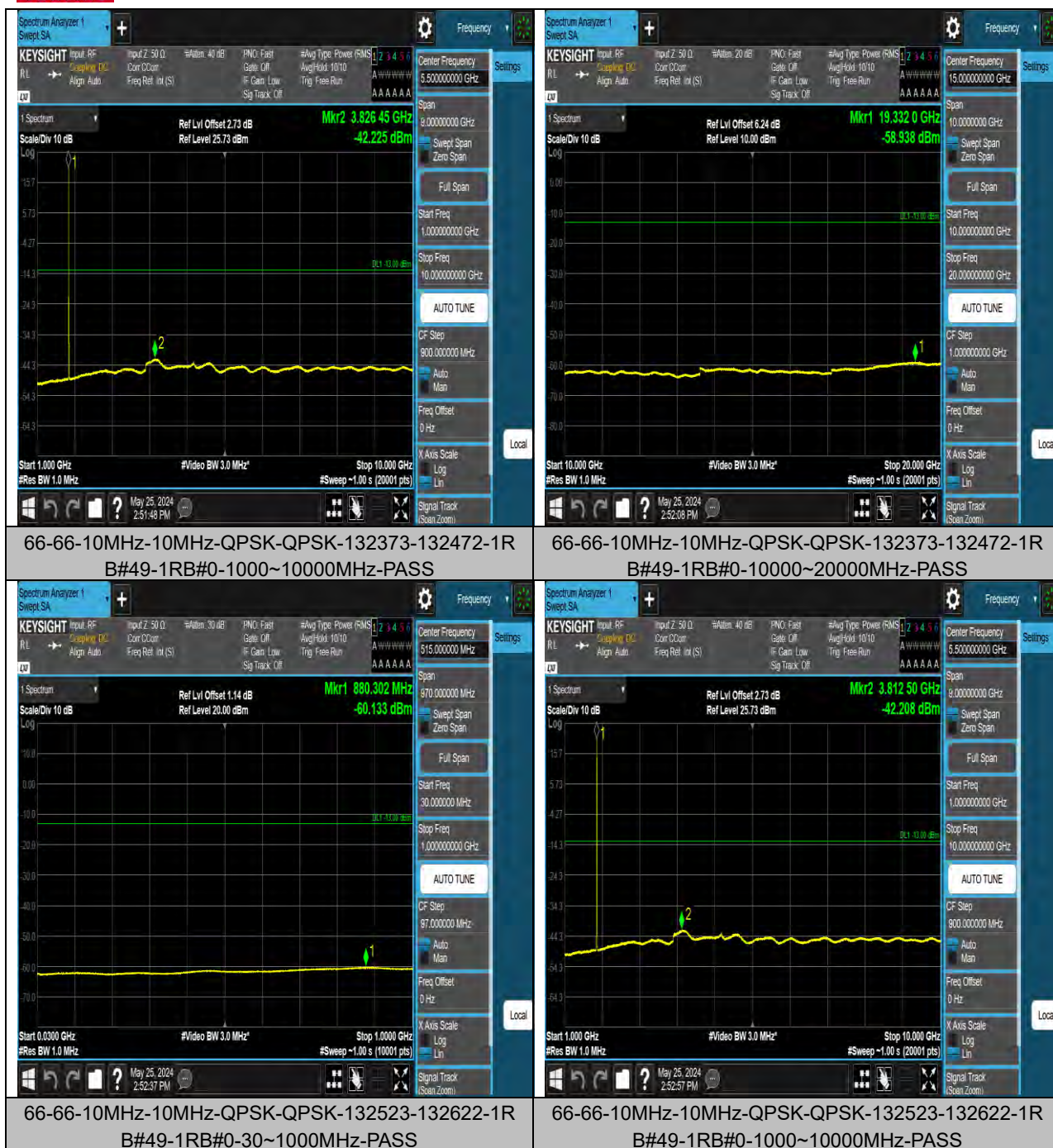
TEST GRAPHS





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Reference No.: W7L-231218W001RF09





Spectrum Analyzer 1
Sweep: SA

KEYSIGHT Input: RF Input 2: 50 Ω #Adm: 20 dB #MO: Fast Avg Type: Power (RMS) 2 7 3 4 5 6
 R/L → Coupling: DC Core CConn Gate: Off Avg Hold: 1010 A: A A A A A A A A
 Align: Auto Freq Ref: 1st (S) IF Gain: Low Trig: Free Run
 Sig Track: Off

1 Spectrum Ref Lvl Offset 6.24 dB Mkr1 19.412 5 GHz
 Scale/Div 10 dB Ref Level 10.00 dBm -58.796 dBm

Log

Start 10.000 GHz #Video BW 3.0 MHz* Stop 20.000 GHz
 #Res BW 1.0 MHz #Sweep ~1.00 s (20001 pts)

Frequency

Span 10.000000 MHz
 Sweep Span
 Zero Span
 Full Span

Start Freq 10.000000000 GHz
 Stop Freq 20.000000000 GHz

AUTO TUNE

CF Step 1.000000000 GHz
 Auto
 Man

Freq Offset 0 Hz

X Axis Scale
 Log
 Lin

Local

Start 10.000 GHz #Video BW 3.0 MHz* Stop 20.000 GHz
 #Res BW 1.0 MHz #Sweep ~1.00 s (20001 pts)

May 25, 2024 2:53:16 PM

66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1R
 B#49-1RB#0-10000~20000MHz-PASS

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