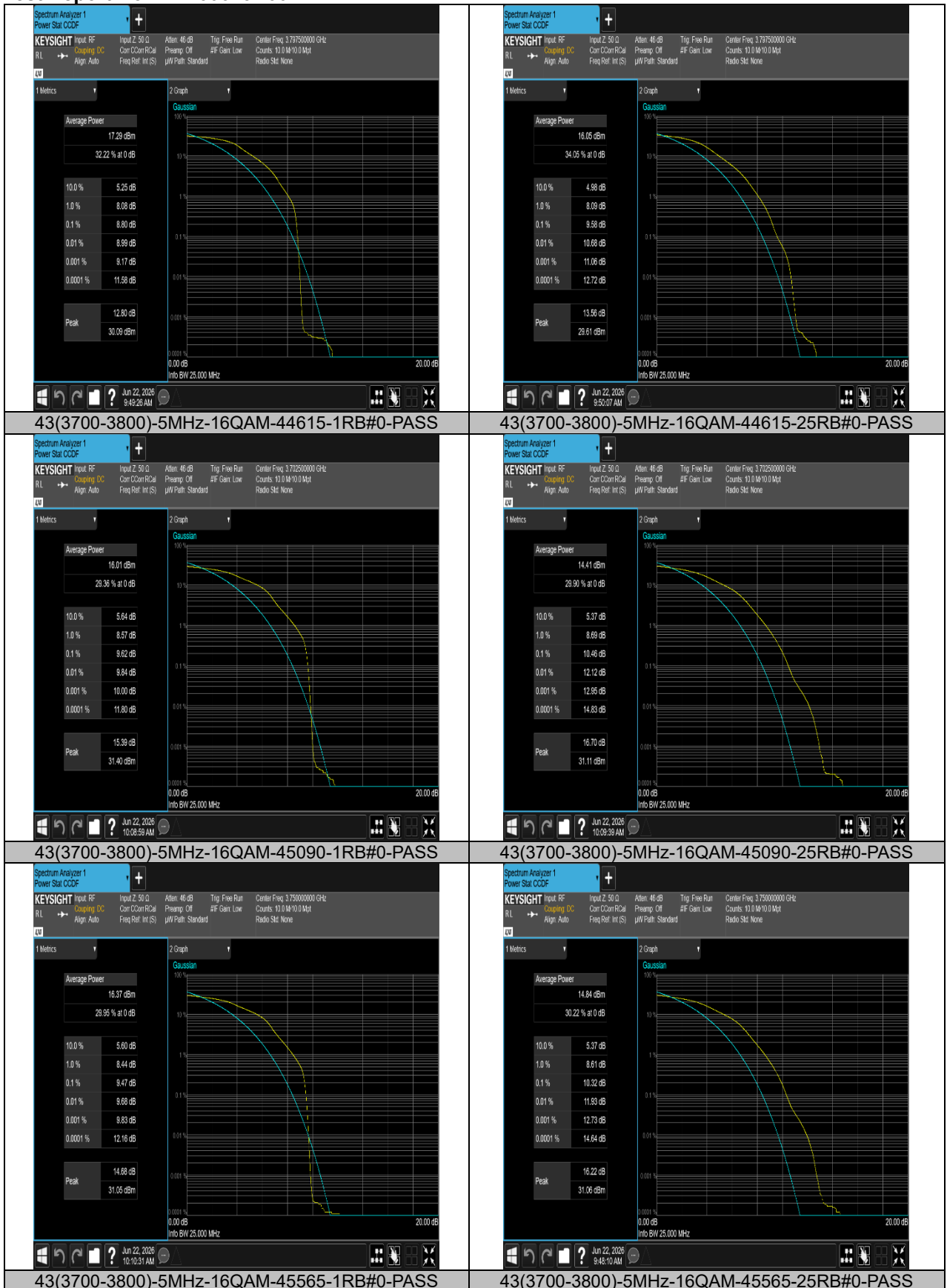


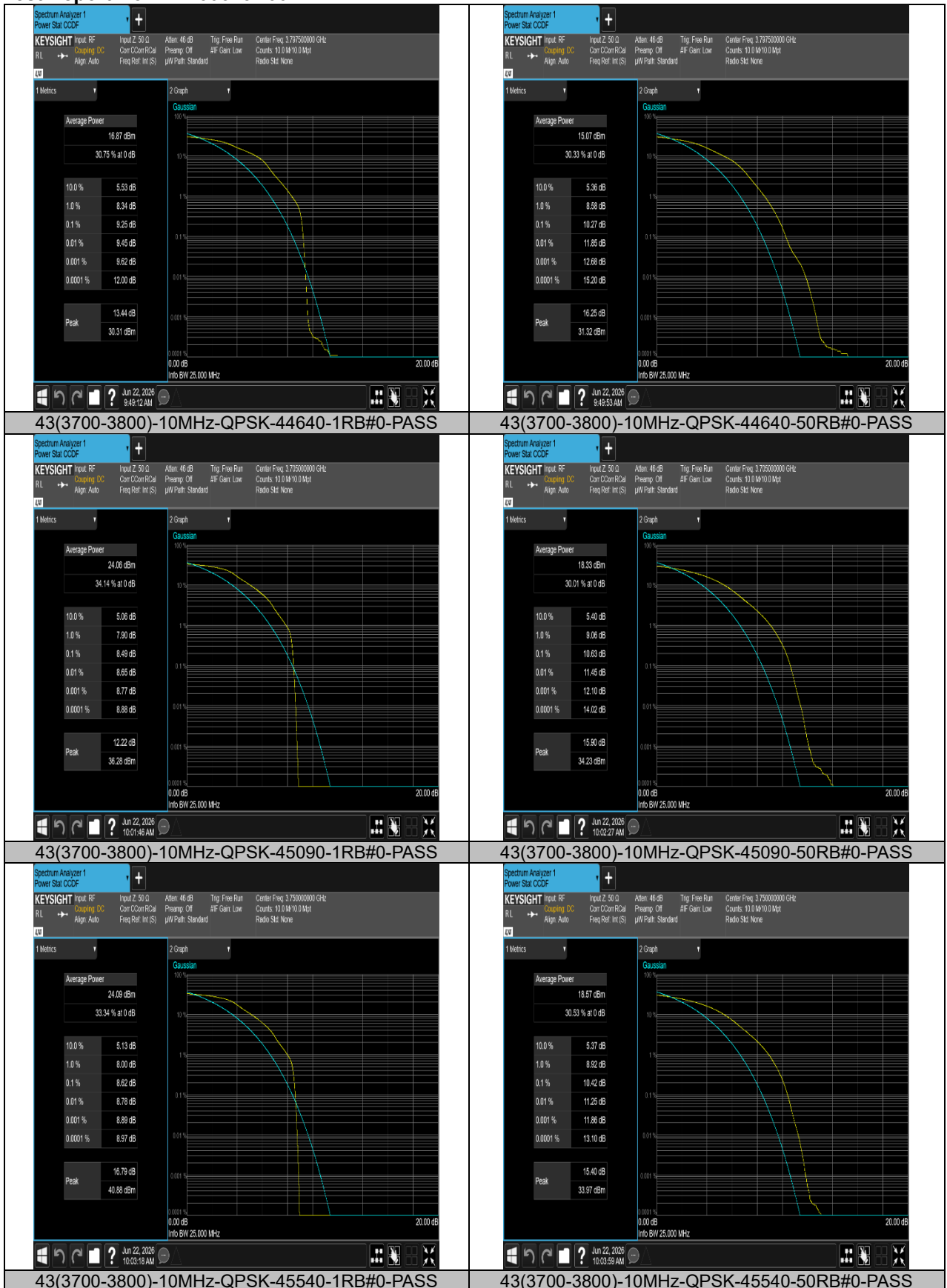


Test Report No.: RF260623B007



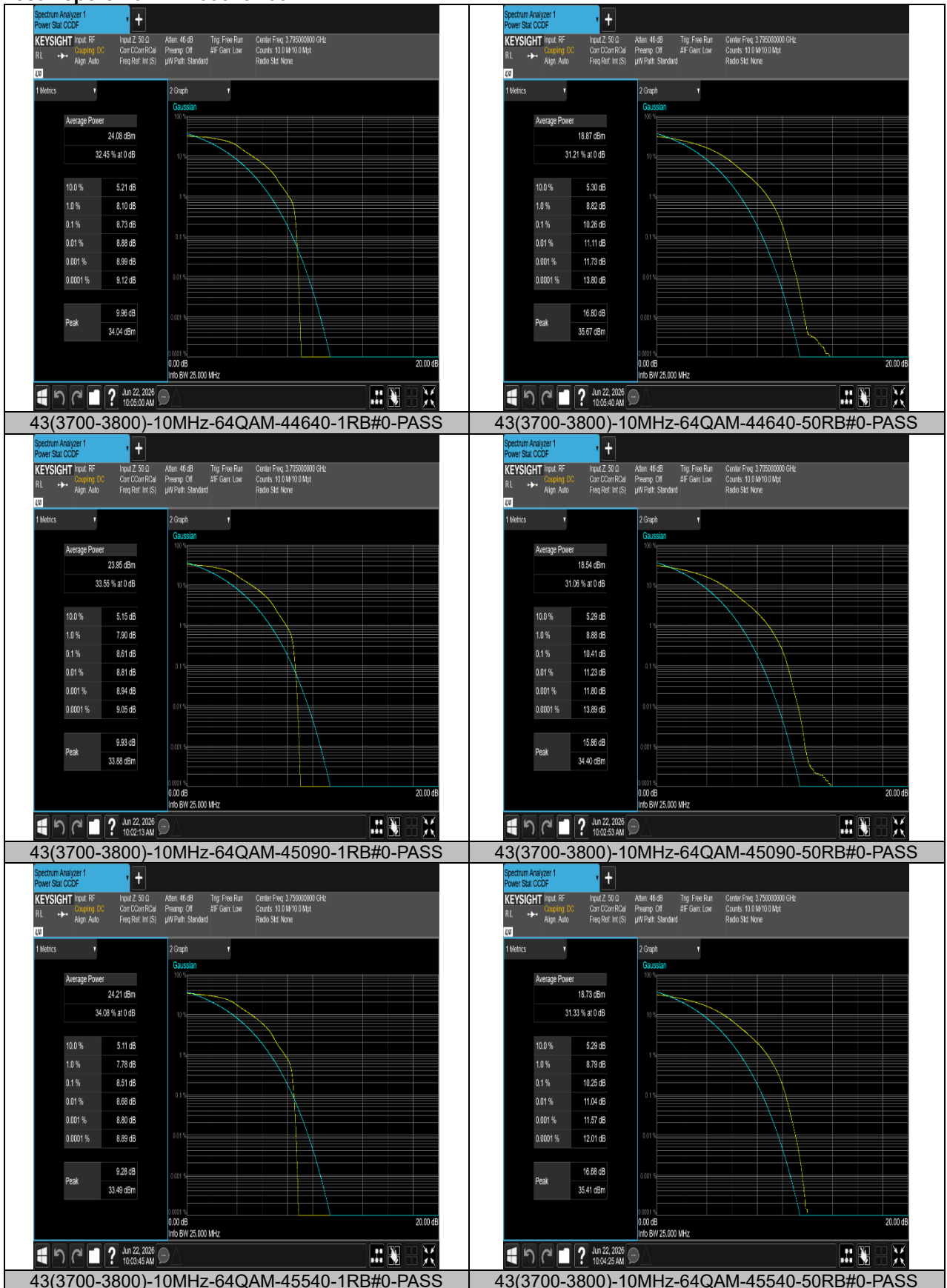


Test Report No.: RF260623B007



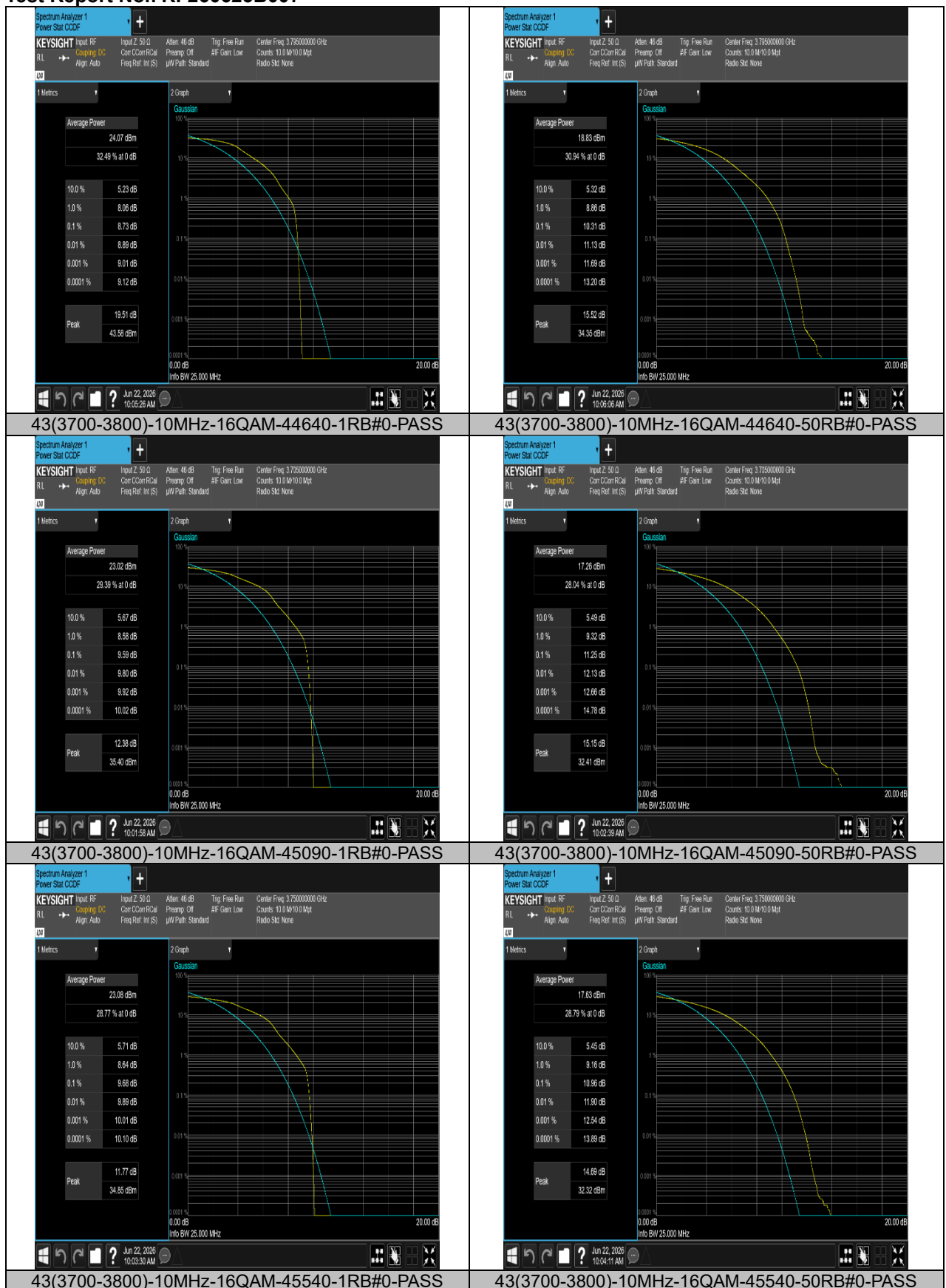


Test Report No.: RF260623B007





Test Report No.: RF260623B007



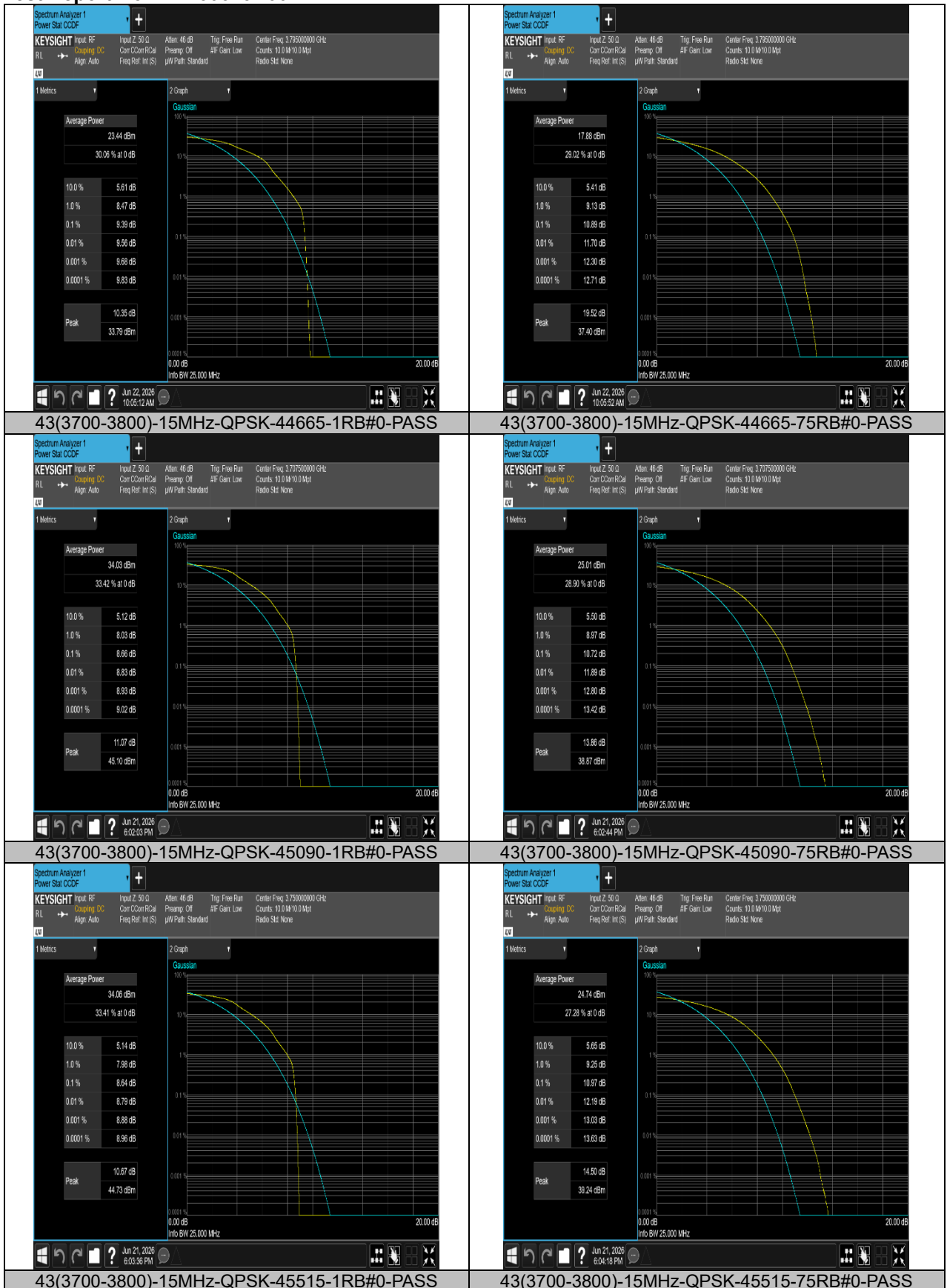
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



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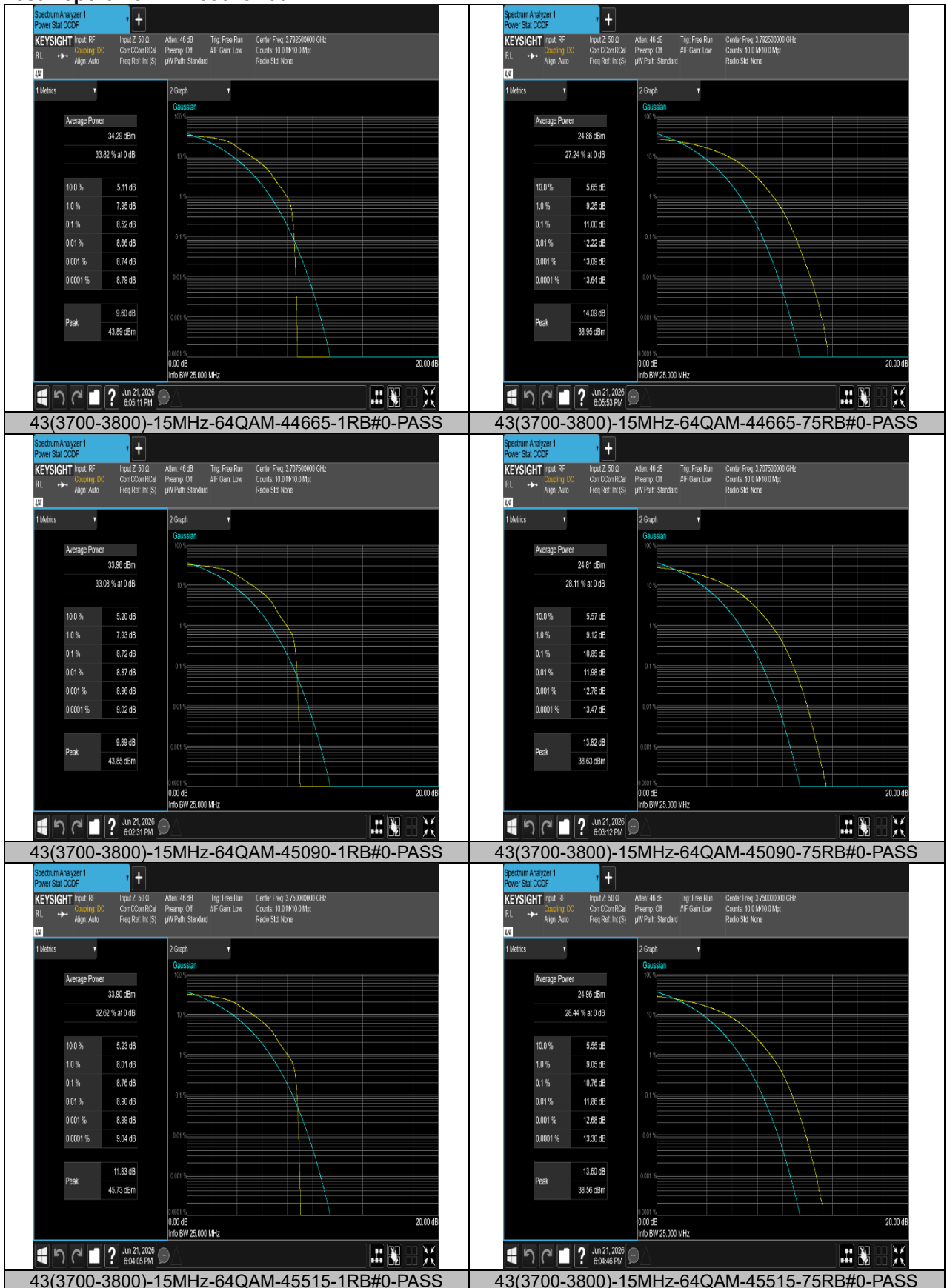
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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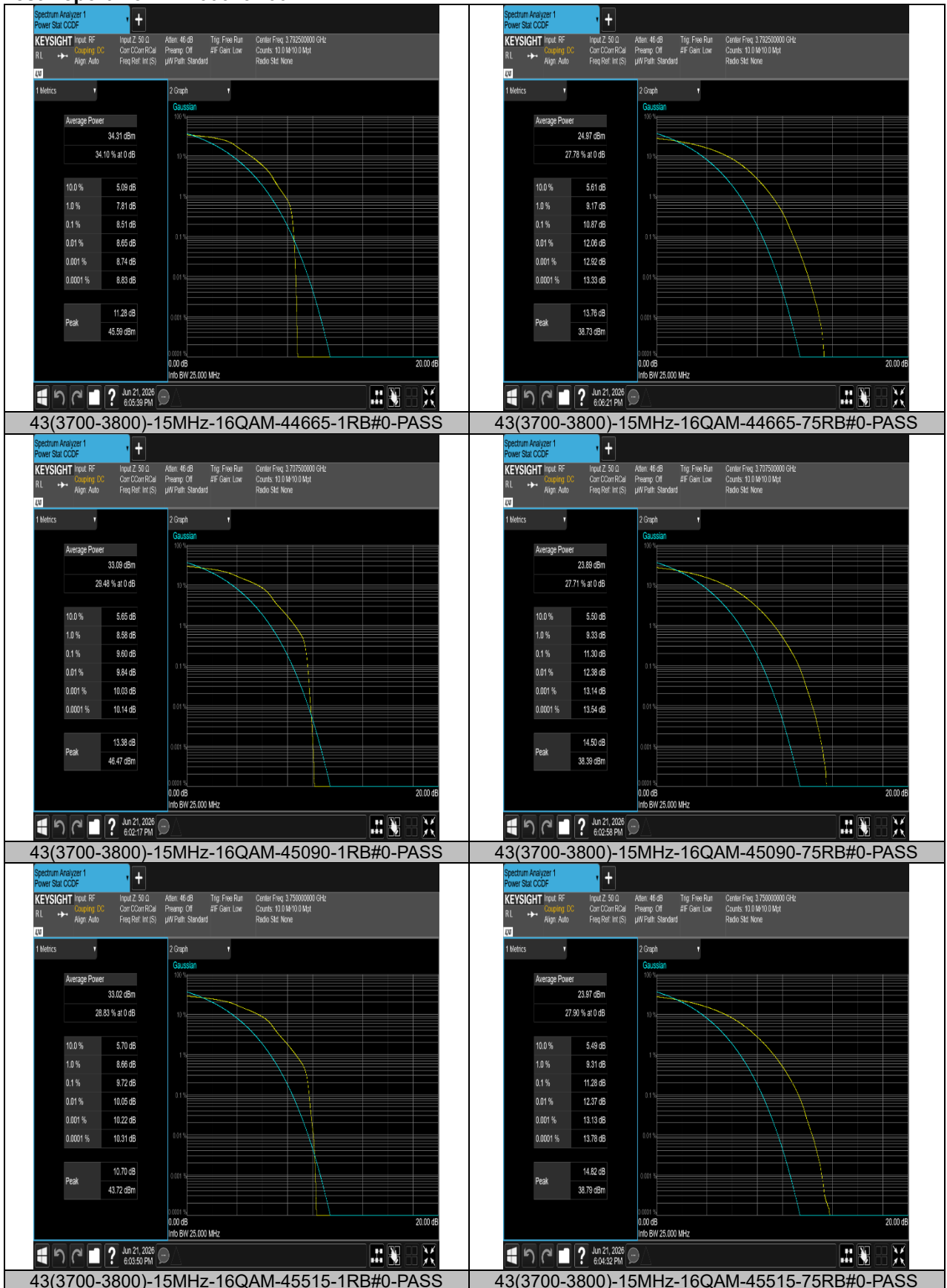
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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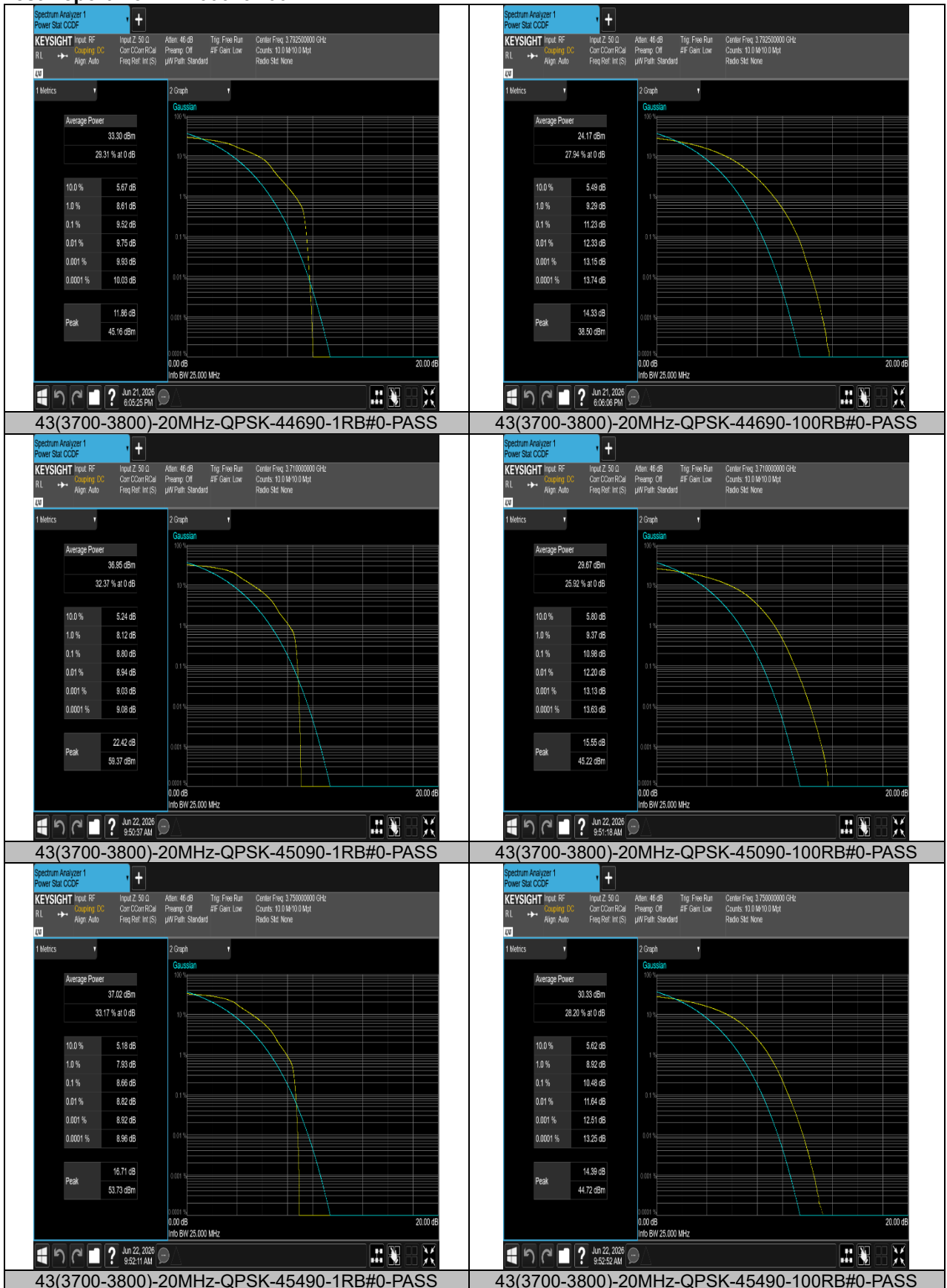
BOOMWAVE TEST (SHENZHEN)
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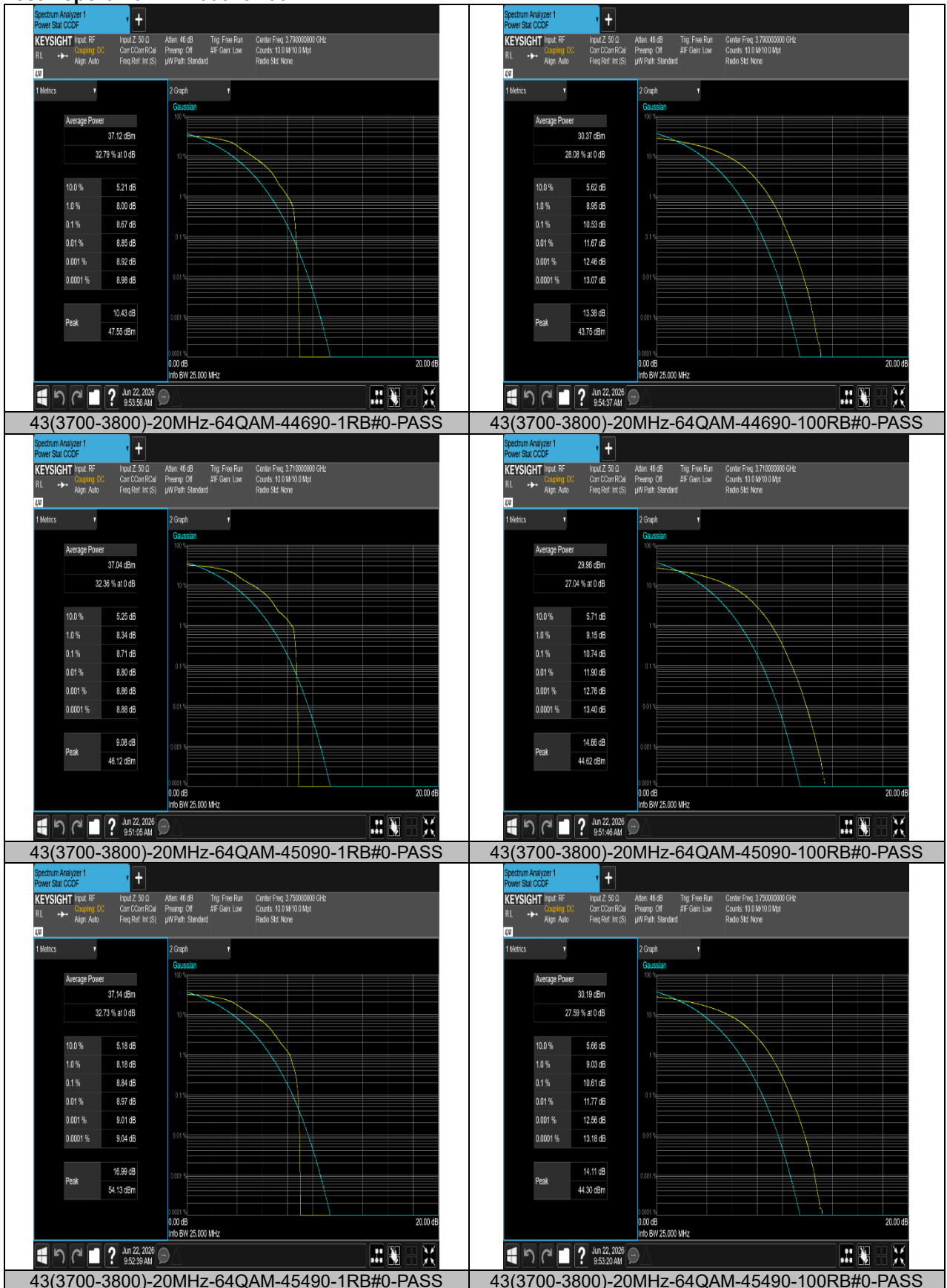
BOOMWAVE TEST (SHENZHEN)
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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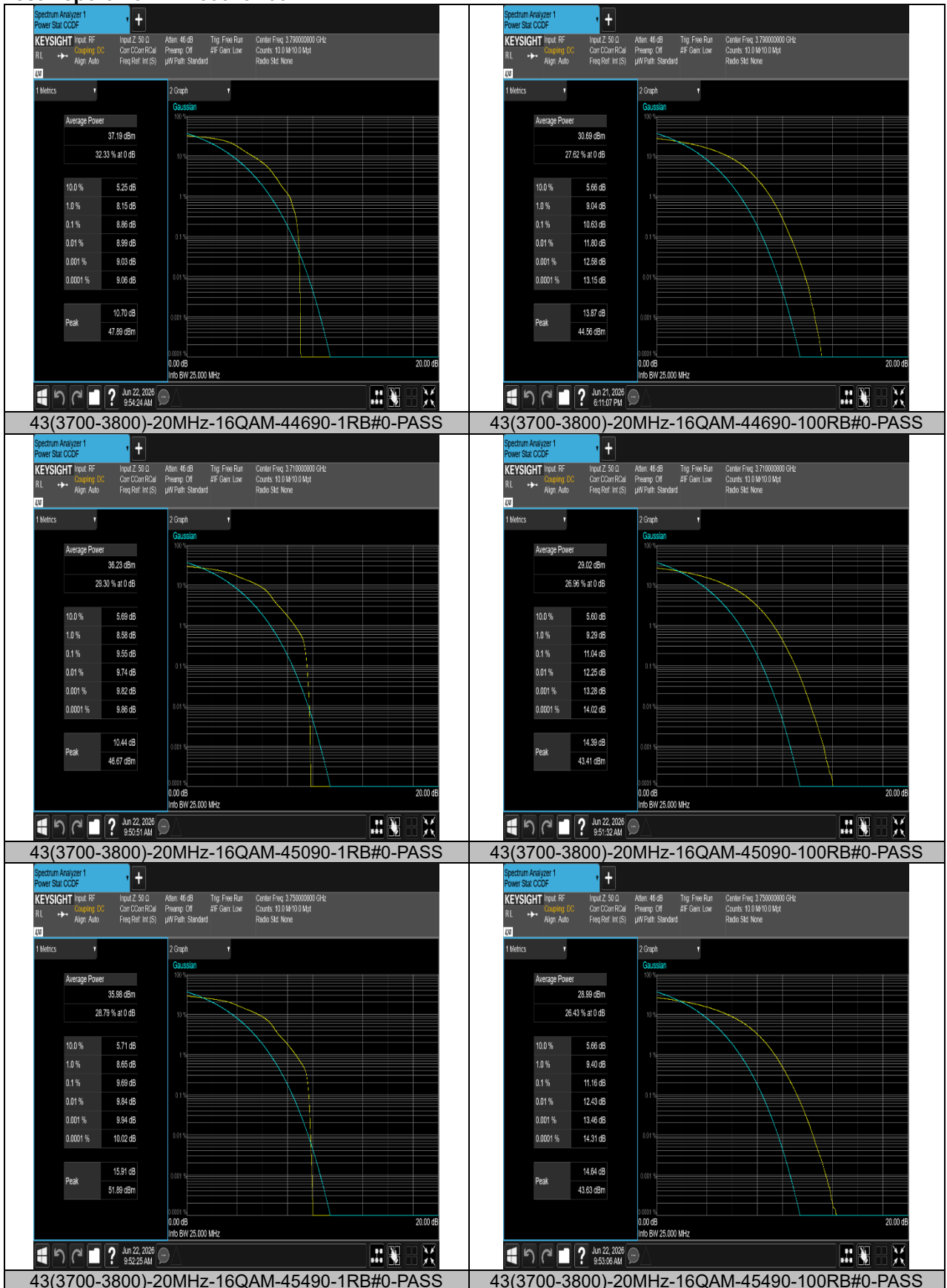


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Test Report No.: RF260623B007



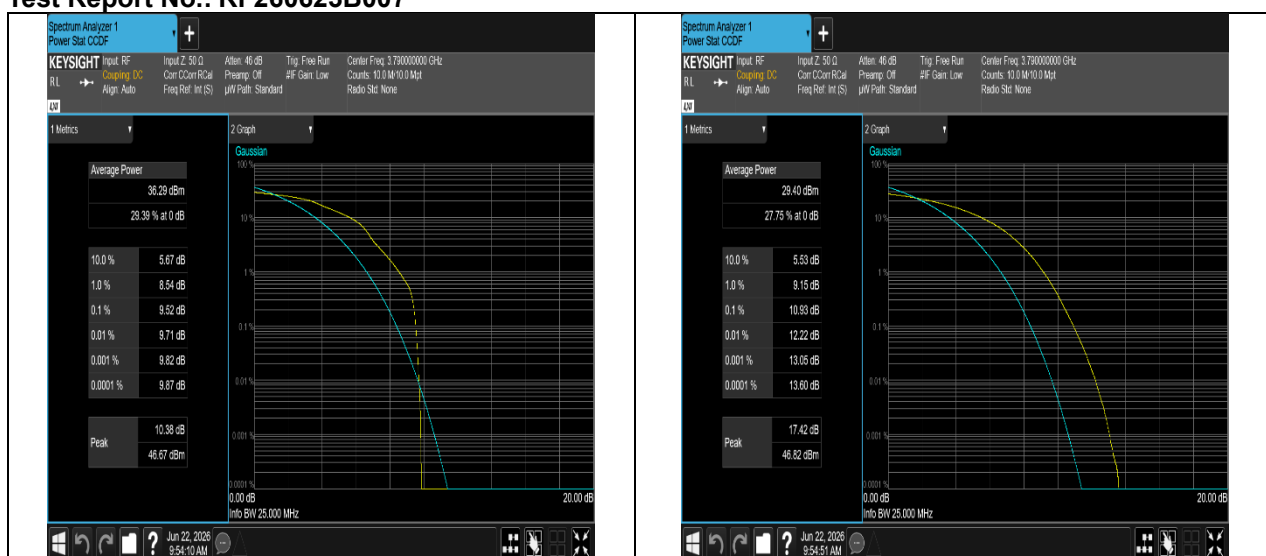
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Test Report No.: RF260623B007





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26dB Bandwidth and Occupied Bandwidth

Test Result

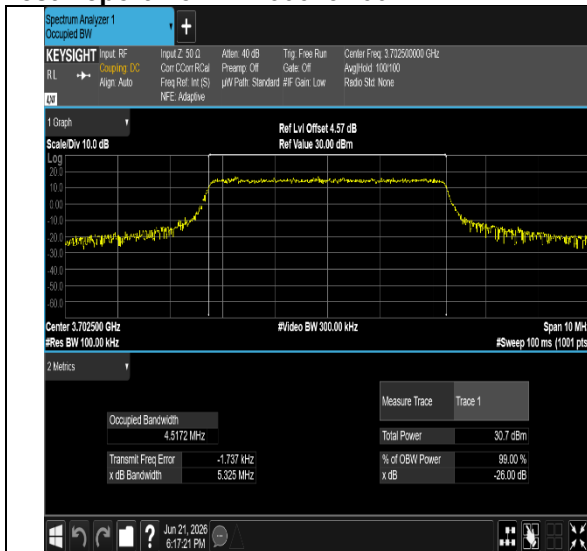
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
43(3700-3800)	5MHz	QPSK	44615	25RB#0	4.5172	5.325	PASS
43(3700-3800)	5MHz	QPSK	45090	25RB#0	4.5226	5.177	PASS
43(3700-3800)	5MHz	QPSK	45565	25RB#0	4.5177	5.356	PASS
43(3700-3800)	5MHz	64QAM	44615	25RB#0	4.5213	5.284	PASS
43(3700-3800)	5MHz	64QAM	45090	25RB#0	4.5288	5.257	PASS
43(3700-3800)	5MHz	64QAM	45565	25RB#0	4.5268	5.412	PASS
43(3700-3800)	5MHz	16QAM	44615	25RB#0	4.5113	5.129	PASS
43(3700-3800)	5MHz	16QAM	45090	25RB#0	4.5286	5.153	PASS
43(3700-3800)	5MHz	16QAM	45565	25RB#0	4.5254	5.165	PASS
43(3700-3800)	10MHz	QPSK	44640	50RB#0	9.0153	11.01	PASS
43(3700-3800)	10MHz	QPSK	45090	50RB#0	9.0079	10.21	PASS
43(3700-3800)	10MHz	QPSK	45540	50RB#0	9.0268	10.24	PASS
43(3700-3800)	10MHz	64QAM	44640	50RB#0	8.9980	10.44	PASS
43(3700-3800)	10MHz	64QAM	45090	50RB#0	8.9976	10.18	PASS
43(3700-3800)	10MHz	64QAM	45540	50RB#0	9.0062	10.35	PASS
43(3700-3800)	10MHz	16QAM	44640	50RB#0	9.0113	10.63	PASS
43(3700-3800)	10MHz	16QAM	45090	50RB#0	9.0231	11.24	PASS
43(3700-3800)	10MHz	16QAM	45540	50RB#0	8.9957	10.36	PASS
43(3700-3800)	15MHz	QPSK	44665	75RB#0	13.506	16.13	PASS
43(3700-3800)	15MHz	QPSK	45090	75RB#0	13.499	15.63	PASS
43(3700-3800)	15MHz	QPSK	45515	75RB#0	13.515	15.09	PASS
43(3700-3800)	15MHz	64QAM	44665	75RB#0	13.513	15.11	PASS
43(3700-3800)	15MHz	64QAM	45090	75RB#0	13.506	15.03	PASS
43(3700-3800)	15MHz	64QAM	45515	75RB#0	13.478	15.09	PASS
43(3700-3800)	15MHz	16QAM	44665	75RB#0	13.516	15.84	PASS
43(3700-3800)	15MHz	16QAM	45090	75RB#0	13.511	15.66	PASS
43(3700-3800)	15MHz	16QAM	45515	75RB#0	13.512	15.46	PASS
43(3700-3800)	20MHz	QPSK	44690	100RB#0	18.010	22.66	PASS
43(3700-3800)	20MHz	QPSK	45090	100RB#0	17.990	21.68	PASS
43(3700-3800)	20MHz	QPSK	45490	100RB#0	18.003	22.09	PASS
43(3700-3800)	20MHz	64QAM	44690	100RB#0	17.955	20.37	PASS
43(3700-3800)	20MHz	64QAM	45090	100RB#0	17.995	21.64	PASS
43(3700-3800)	20MHz	64QAM	45490	100RB#0	18.024	21.63	PASS
43(3700-3800)	20MHz	16QAM	44690	100RB#0	17.977	20.32	PASS
43(3700-3800)	20MHz	16QAM	45090	100RB#0	17.967	20.61	PASS
43(3700-3800)	20MHz	16QAM	45490	100RB#0	17.940	19.92	PASS

Test Graphs

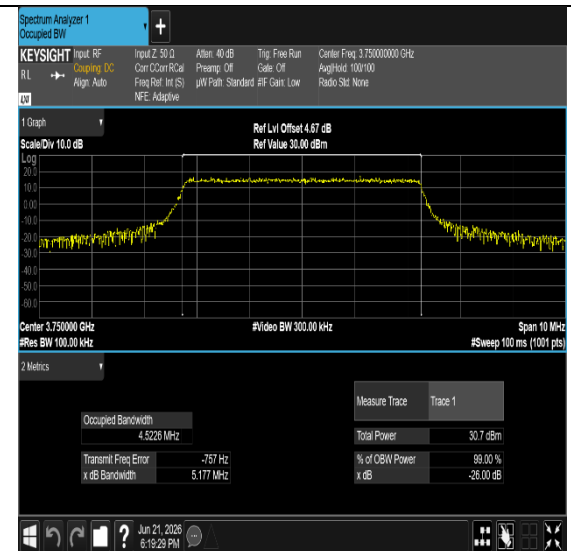
43(3700-3800)-5MHz-QPSK-44615-25RB#0-PASS	43(3700-3800)-5MHz-QPSK-45090-25RB#0-PASS
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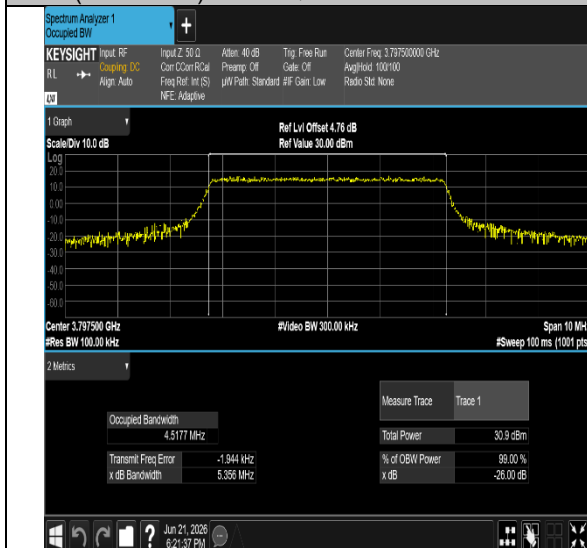
Test Report No.: RF260623B007



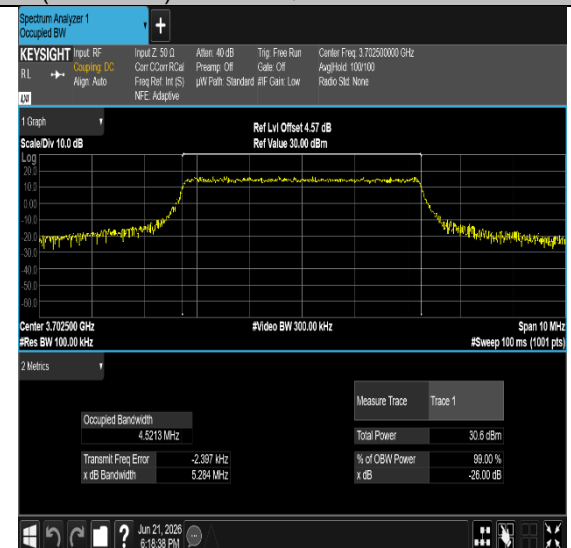
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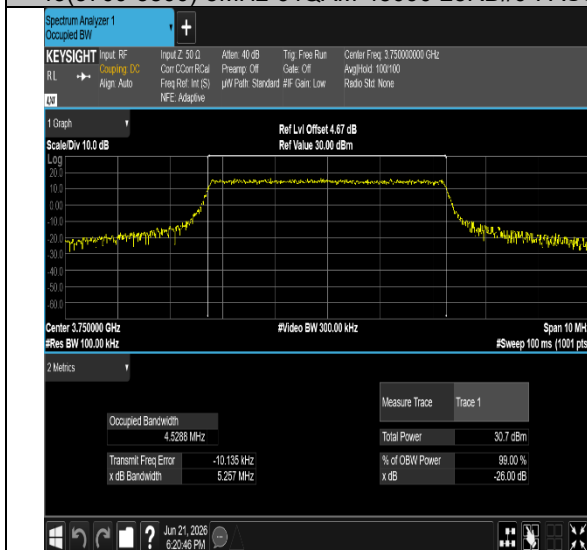
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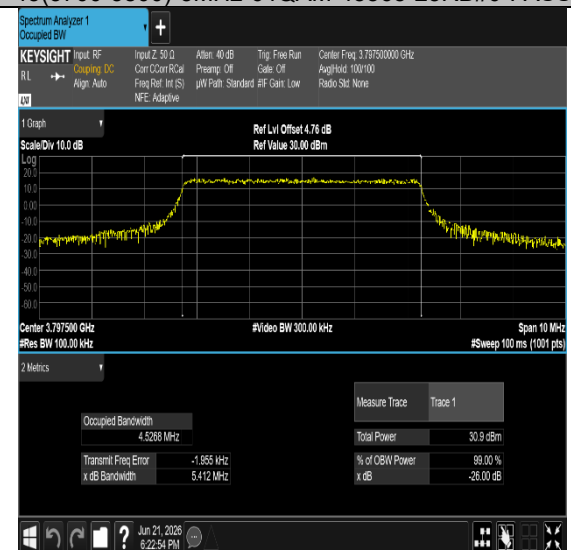
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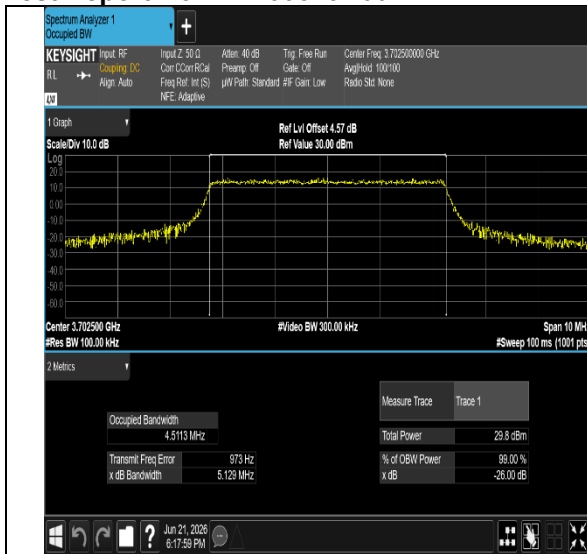
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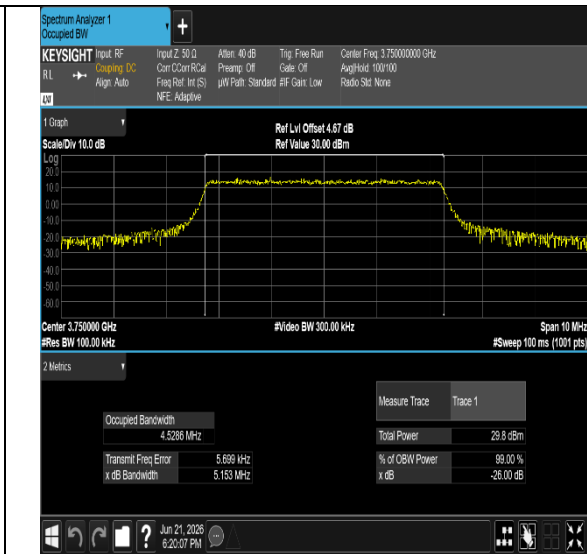
43(3700-3800)-5MHz-16QAM-45090-25RB#0-PASS



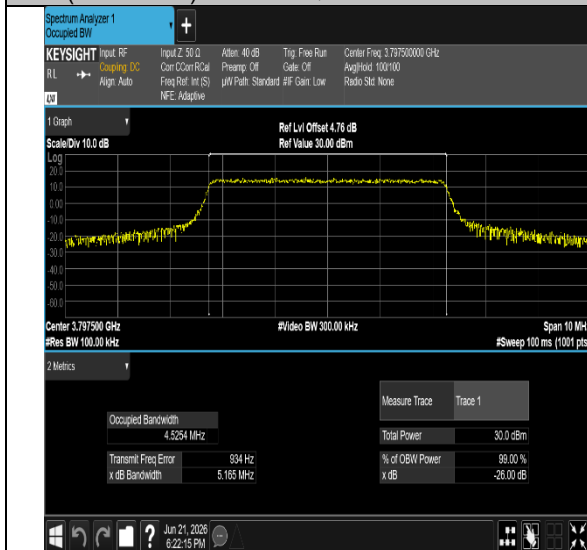
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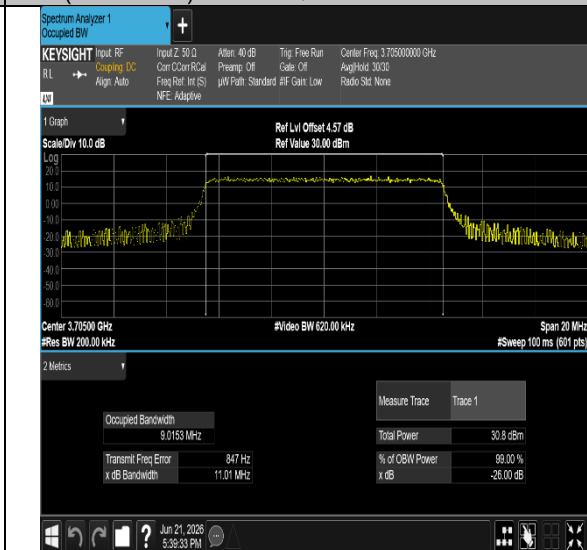
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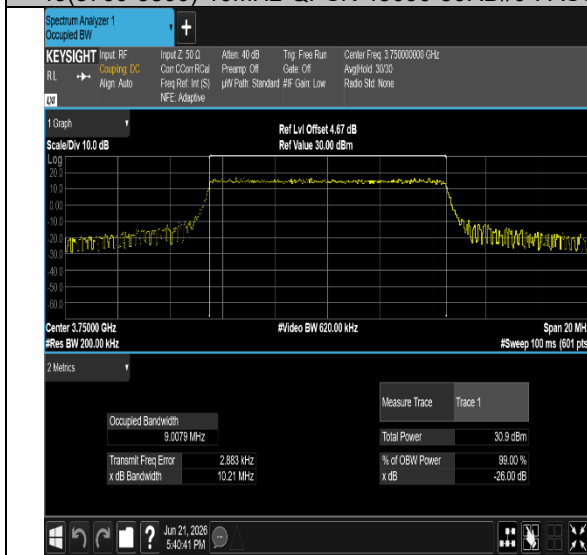
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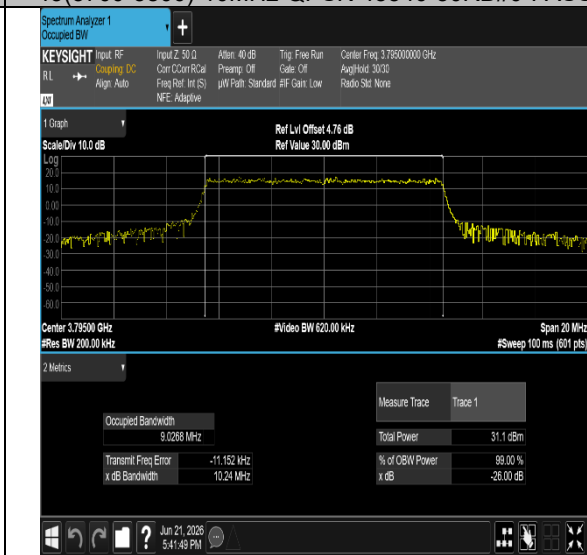
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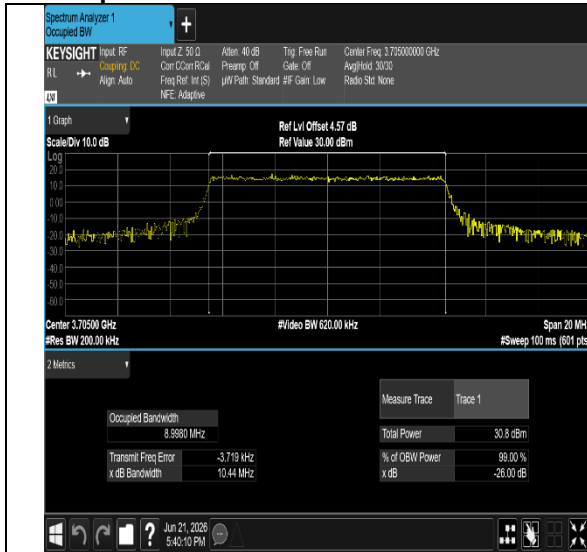
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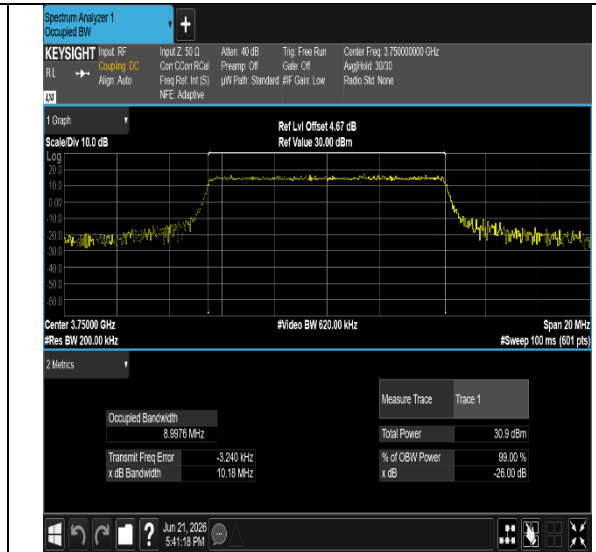
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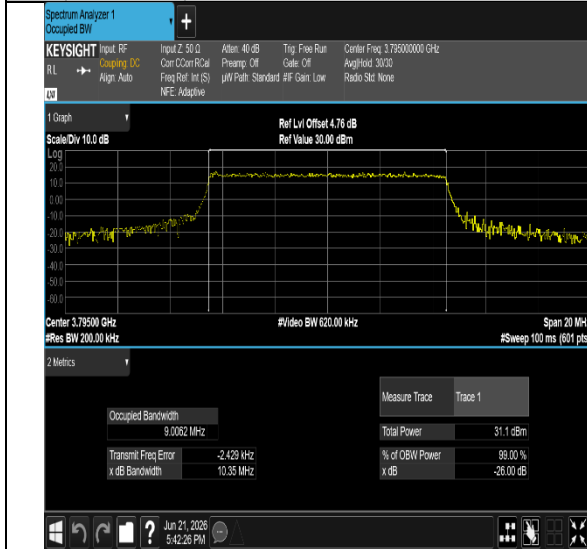
Test Report No.: RF260623B007



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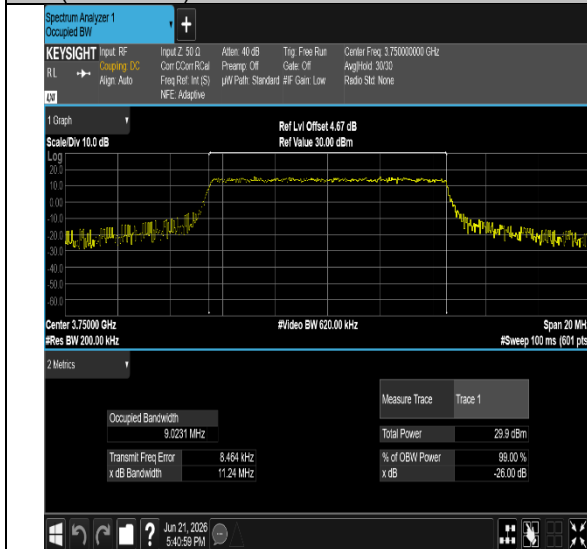
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43(3700-3800)-10MHz-16QAM-45090-50RB#0-PASS



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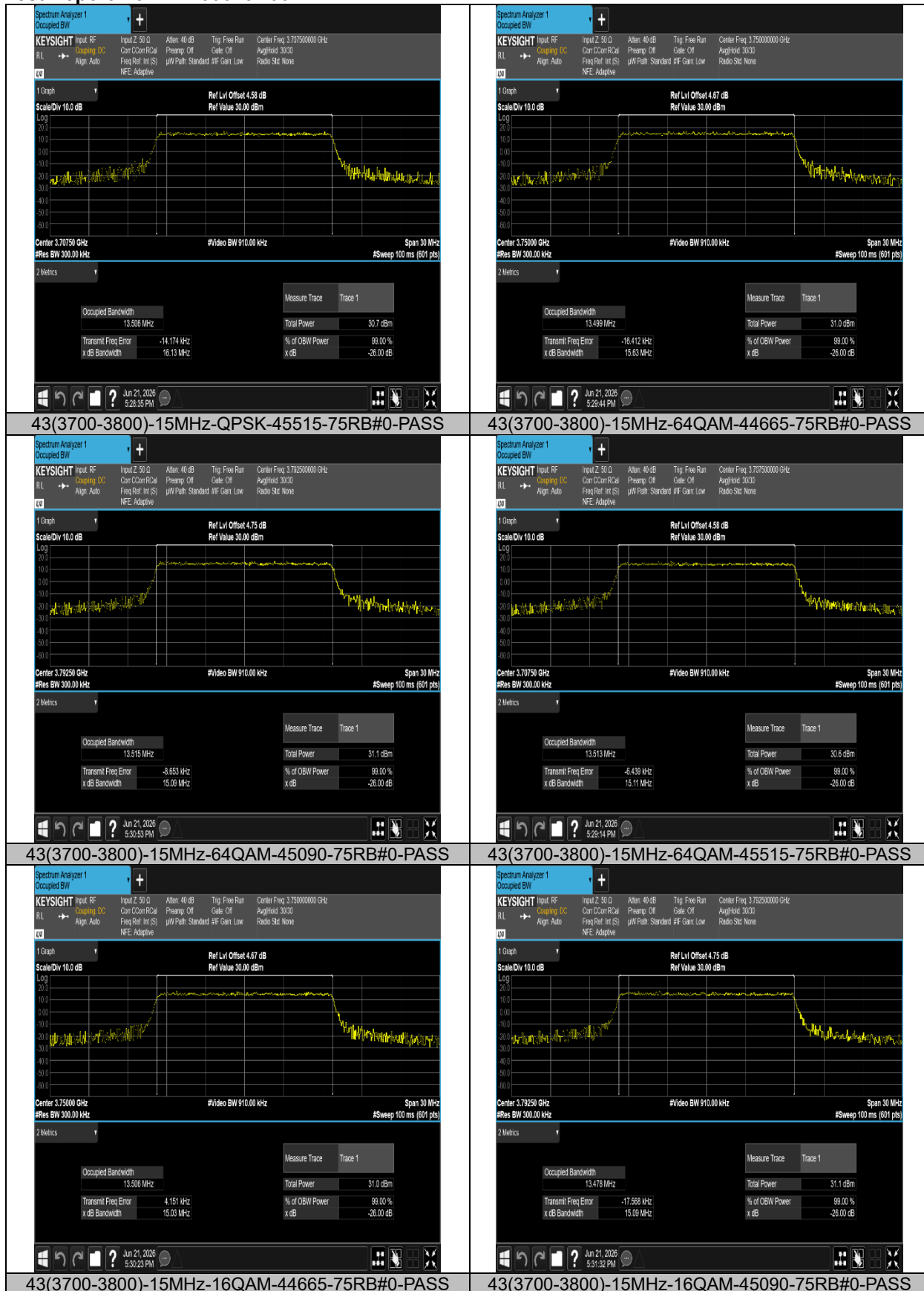
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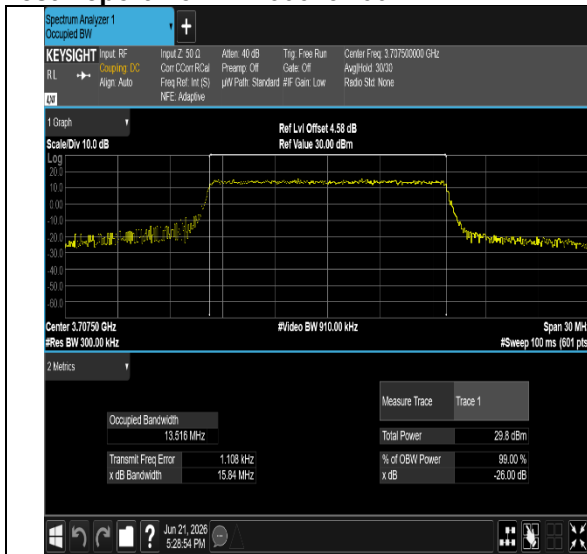


Test Report No.: RF260623B007

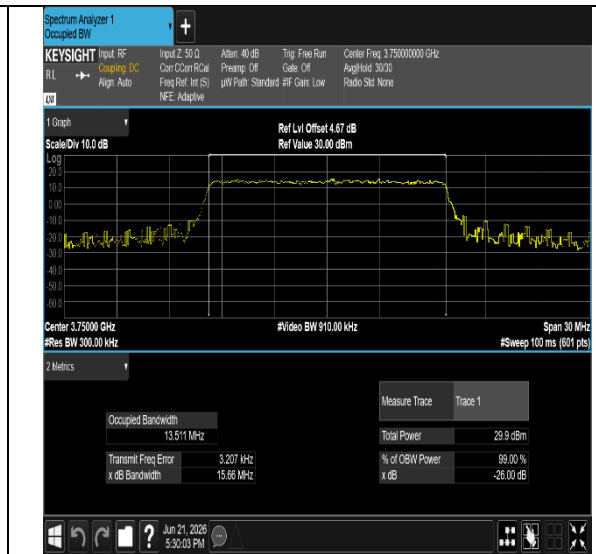




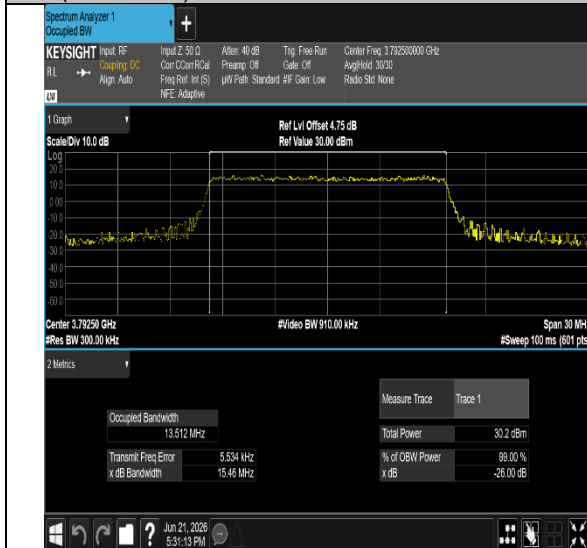
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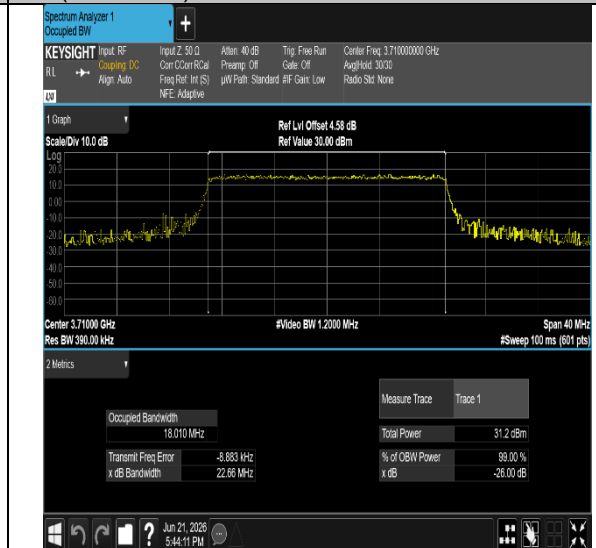
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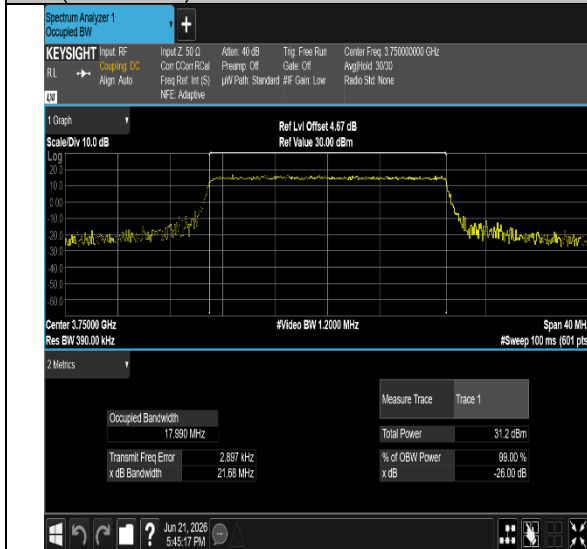
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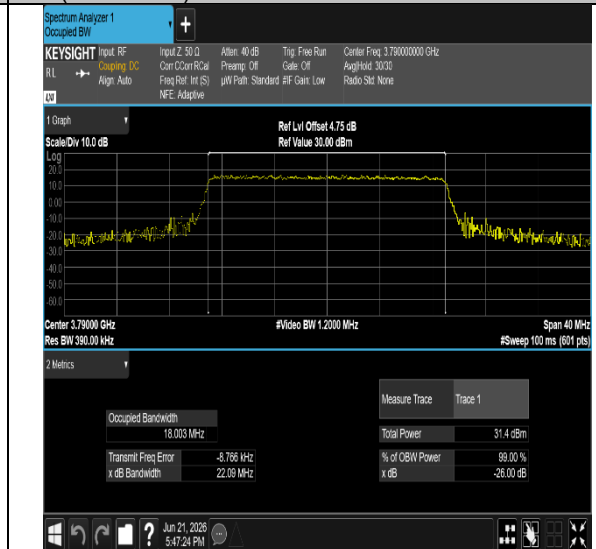
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43(3700-3800)-20MHz-QPSK-45490-100RB#0-PASS



43(3700-3800)-20MHz-64QAM-44690-100RB#0-PASS



43(3700-3800)-20MHz-64QAM-45090-100RB#0-PASS