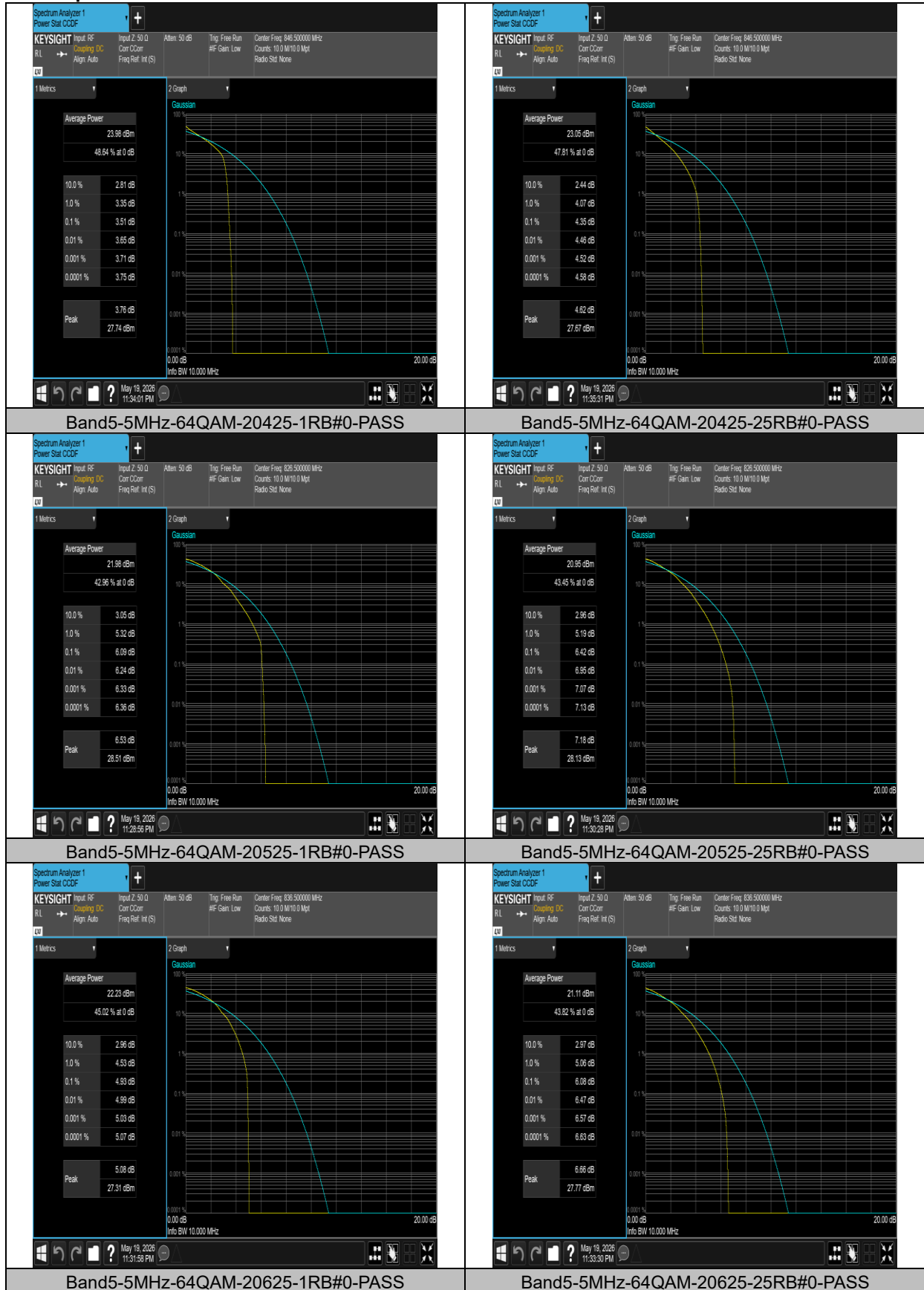


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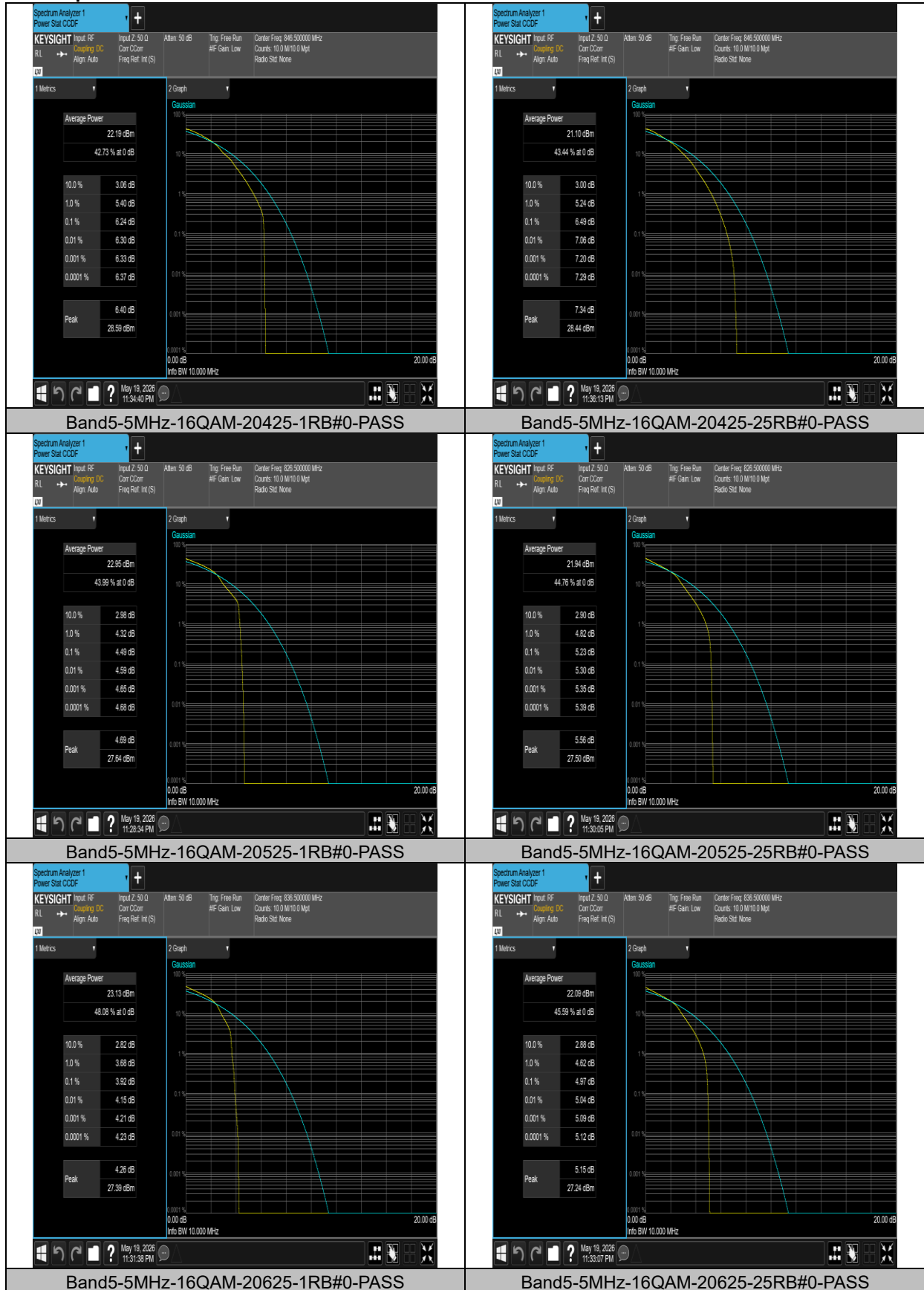


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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

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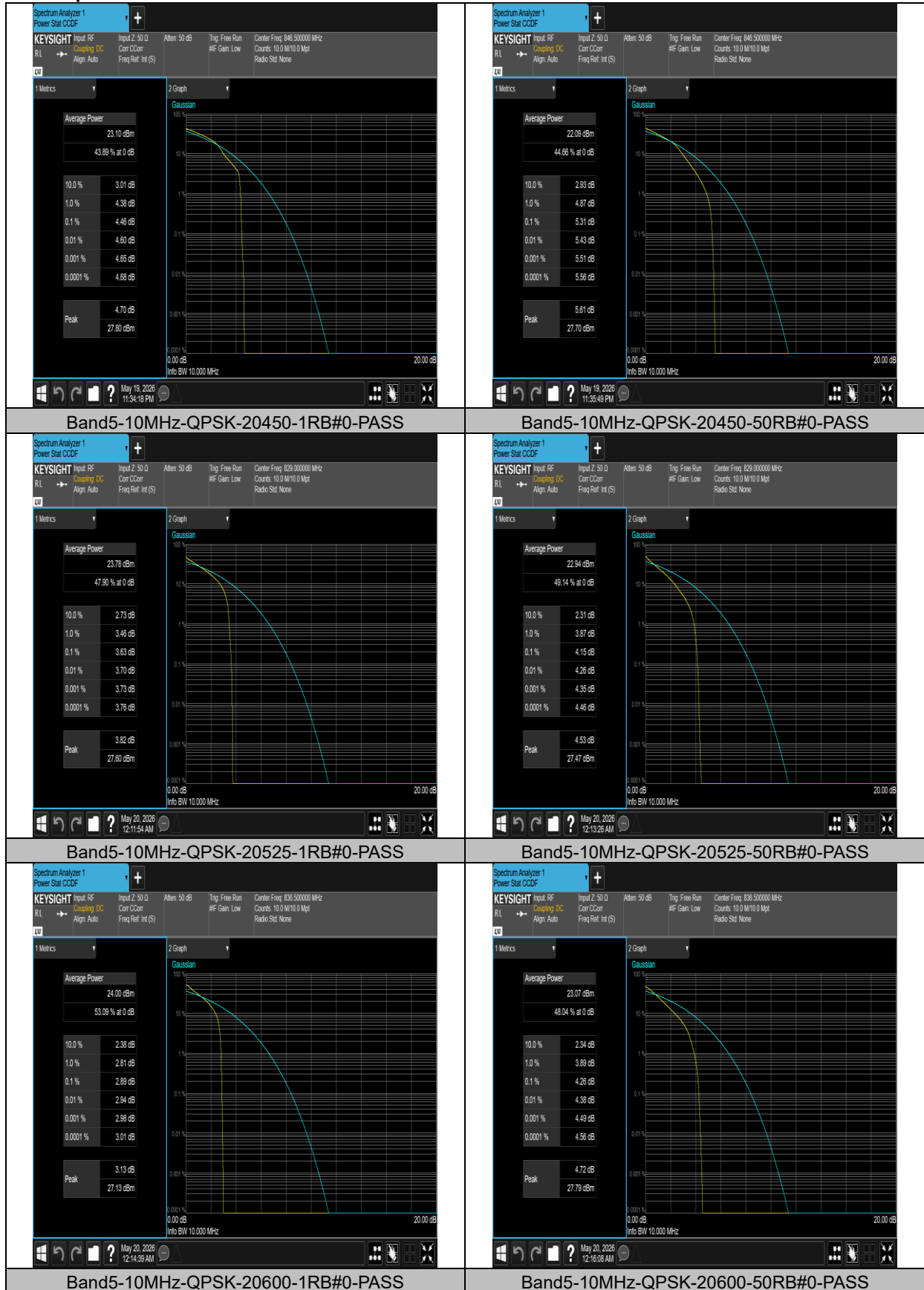


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Email:shimin.wang@boomwavelab.com

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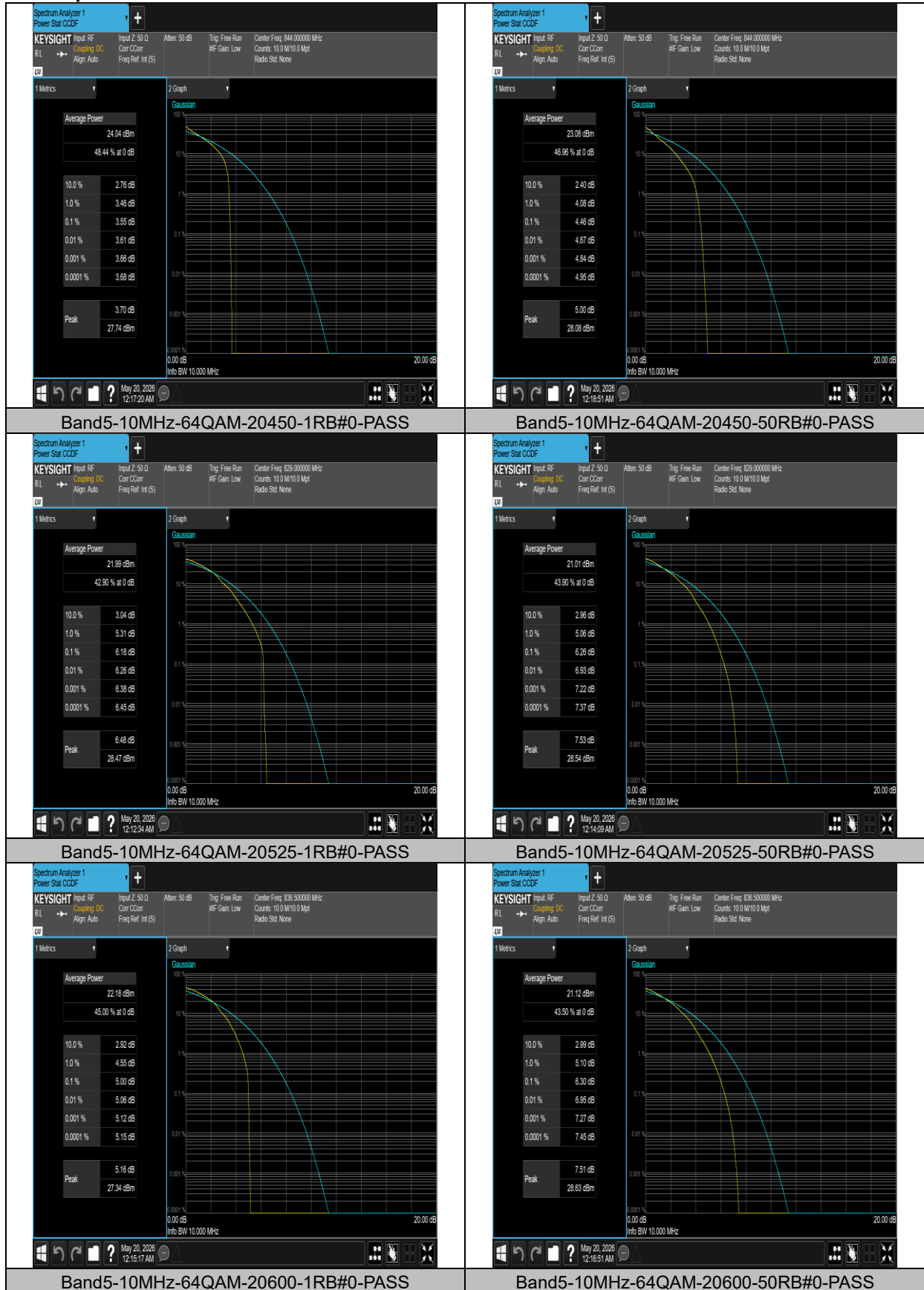


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Email:shimin.wang@boomwavelab.com

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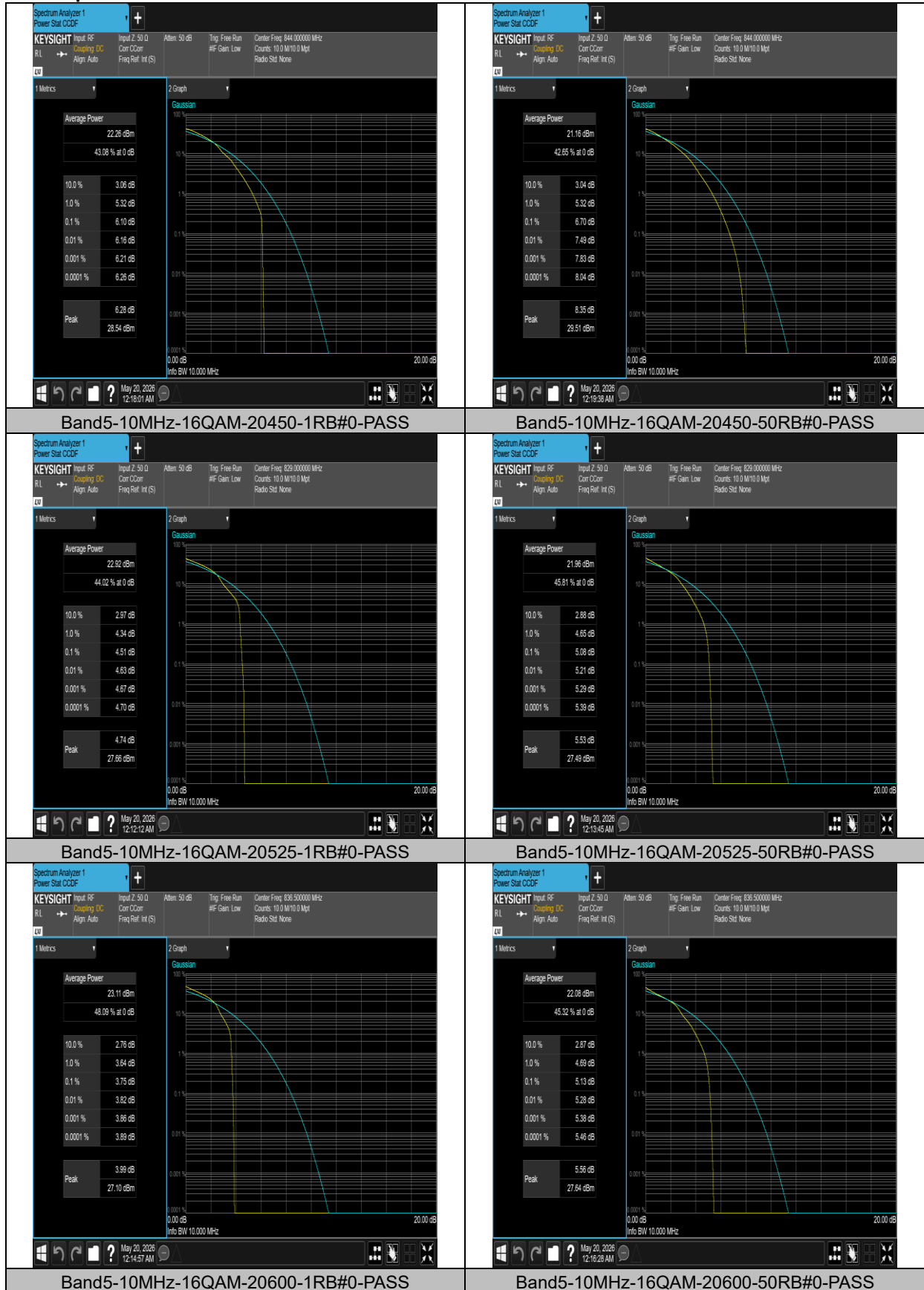


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Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

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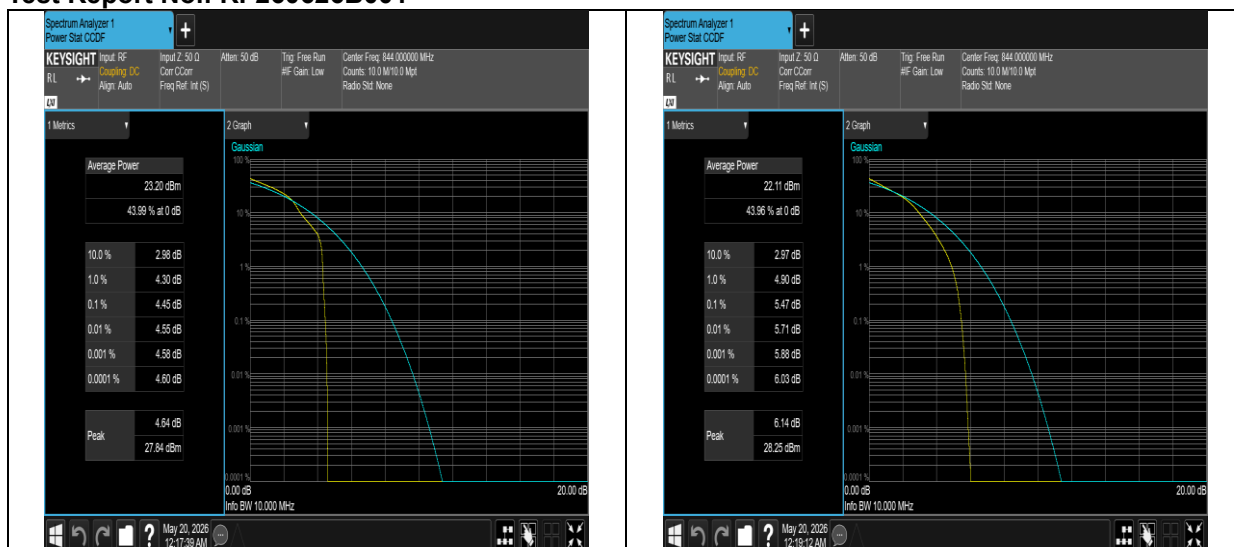


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Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



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26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.1033	1.350	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1031	1.384	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1075	1.364	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0984	1.388	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0999	1.353	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.1009	1.345	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1038	1.371	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1054	1.402	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0996	1.350	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6973	3.066	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7051	3.060	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7038	3.043	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.7022	3.026	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.7072	3.039	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.7036	3.000	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7164	3.015	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7127	3.049	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7007	3.045	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5229	5.228	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5261	5.212	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5148	5.182	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.5230	5.176	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.5278	5.228	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.5247	5.140	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5255	5.191	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5242	5.169	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5156	5.183	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9842	10.20	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0270	10.08	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0170	10.06	PASS
Band5	10MHz	64QAM	20450	50RB#0	9.0023	10.09	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9904	10.02	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9965	9.952	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9977	10.05	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0047	10.13	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9892	10.05	PASS

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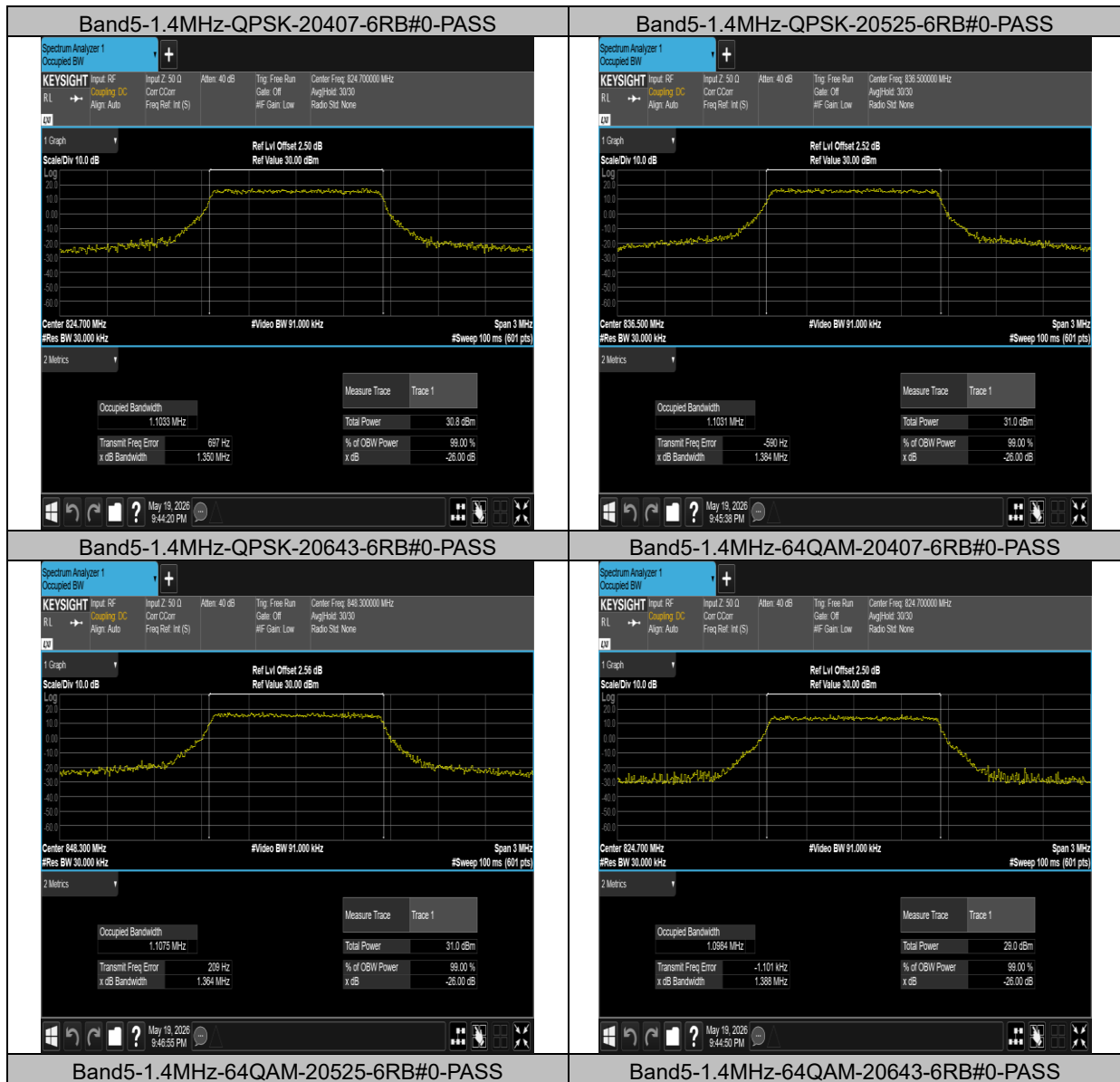
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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



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Test Graphs



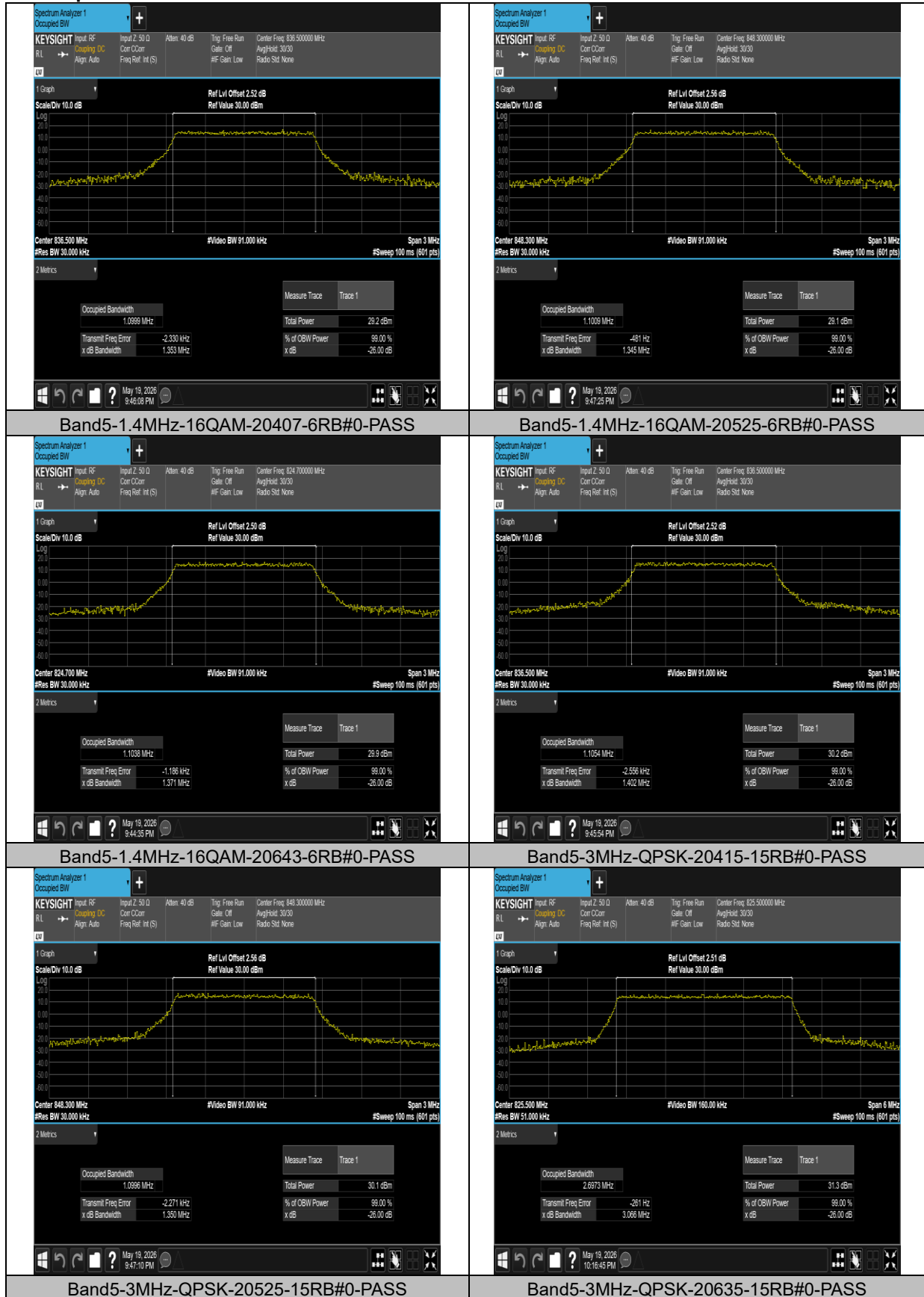
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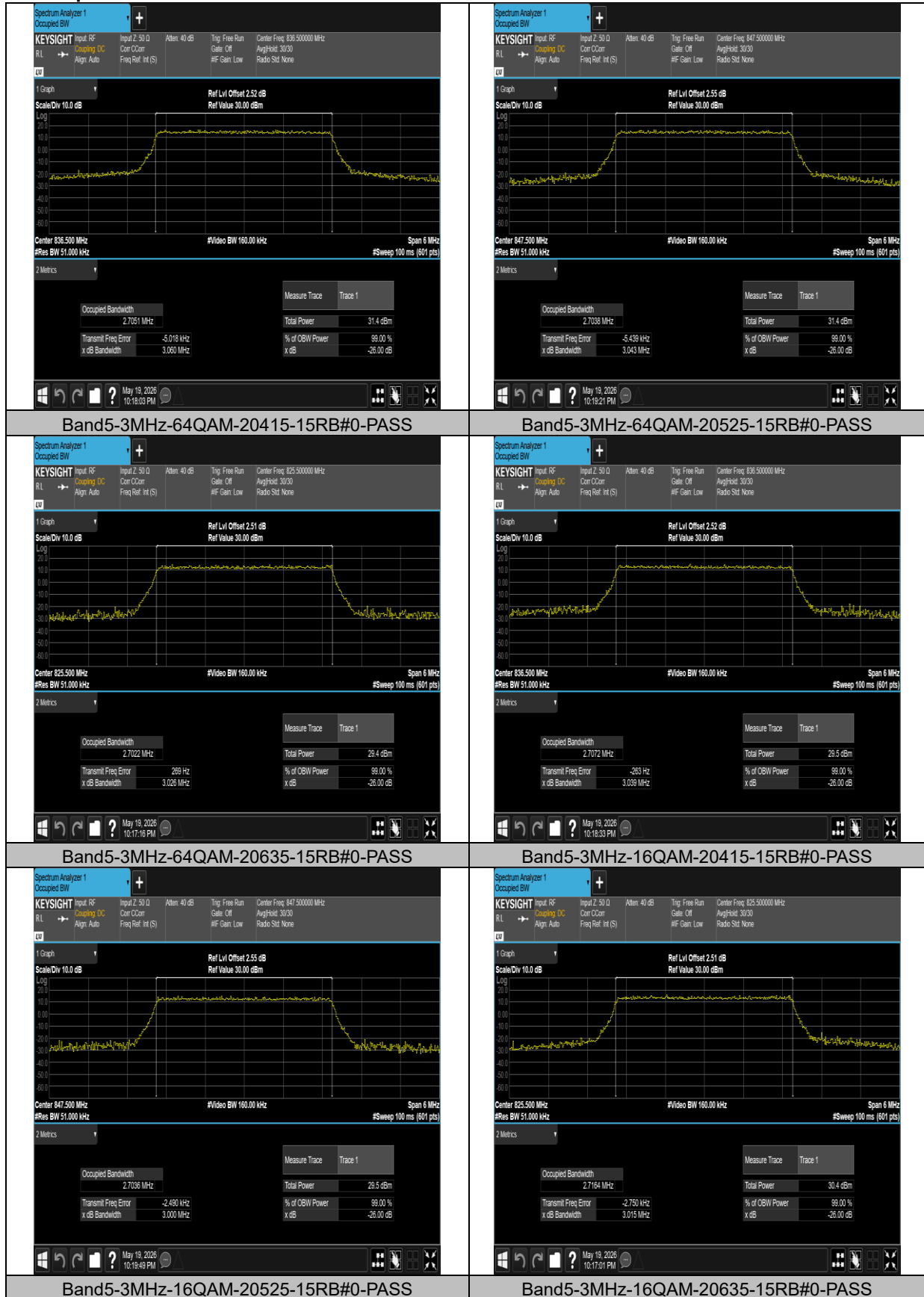


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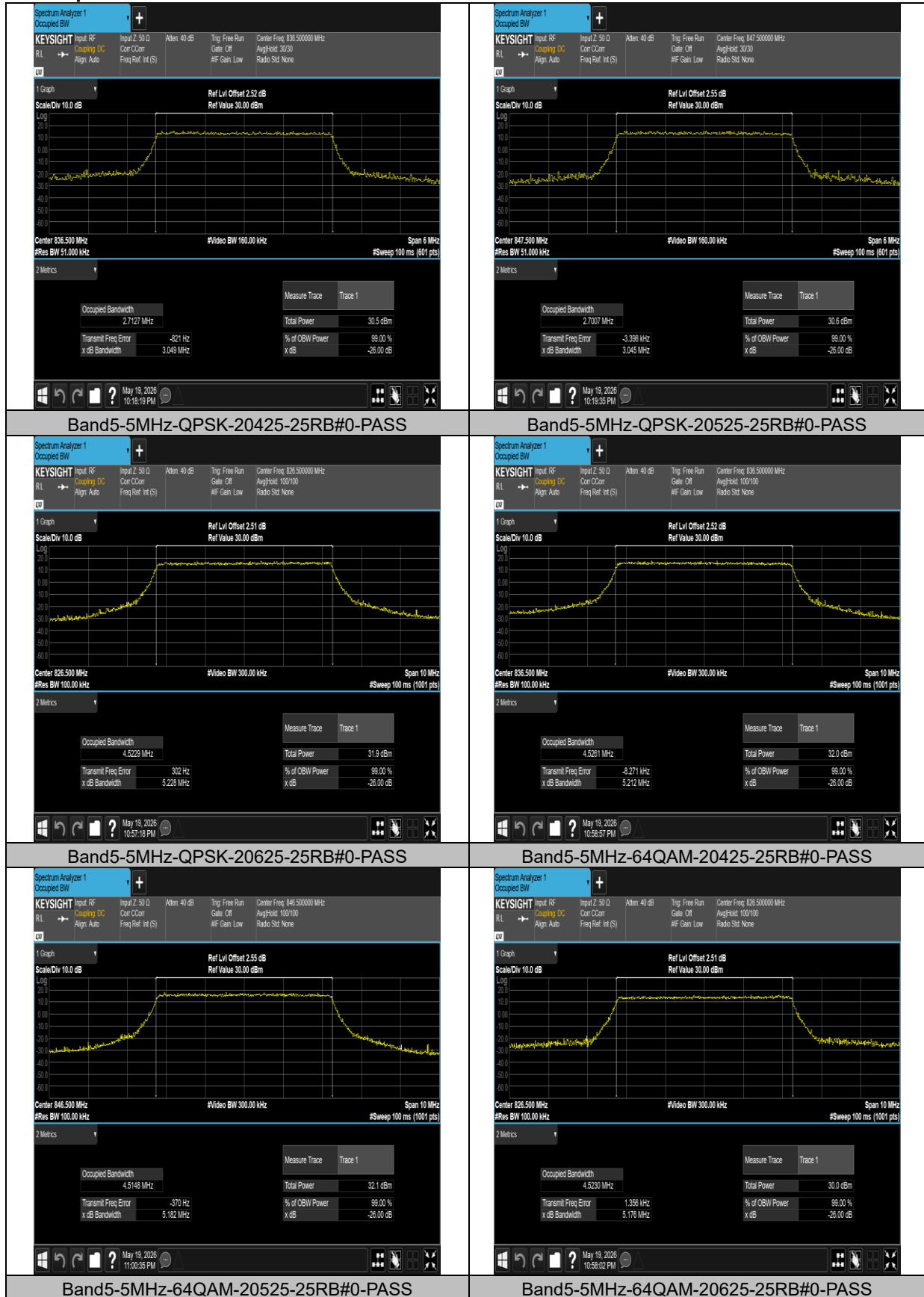


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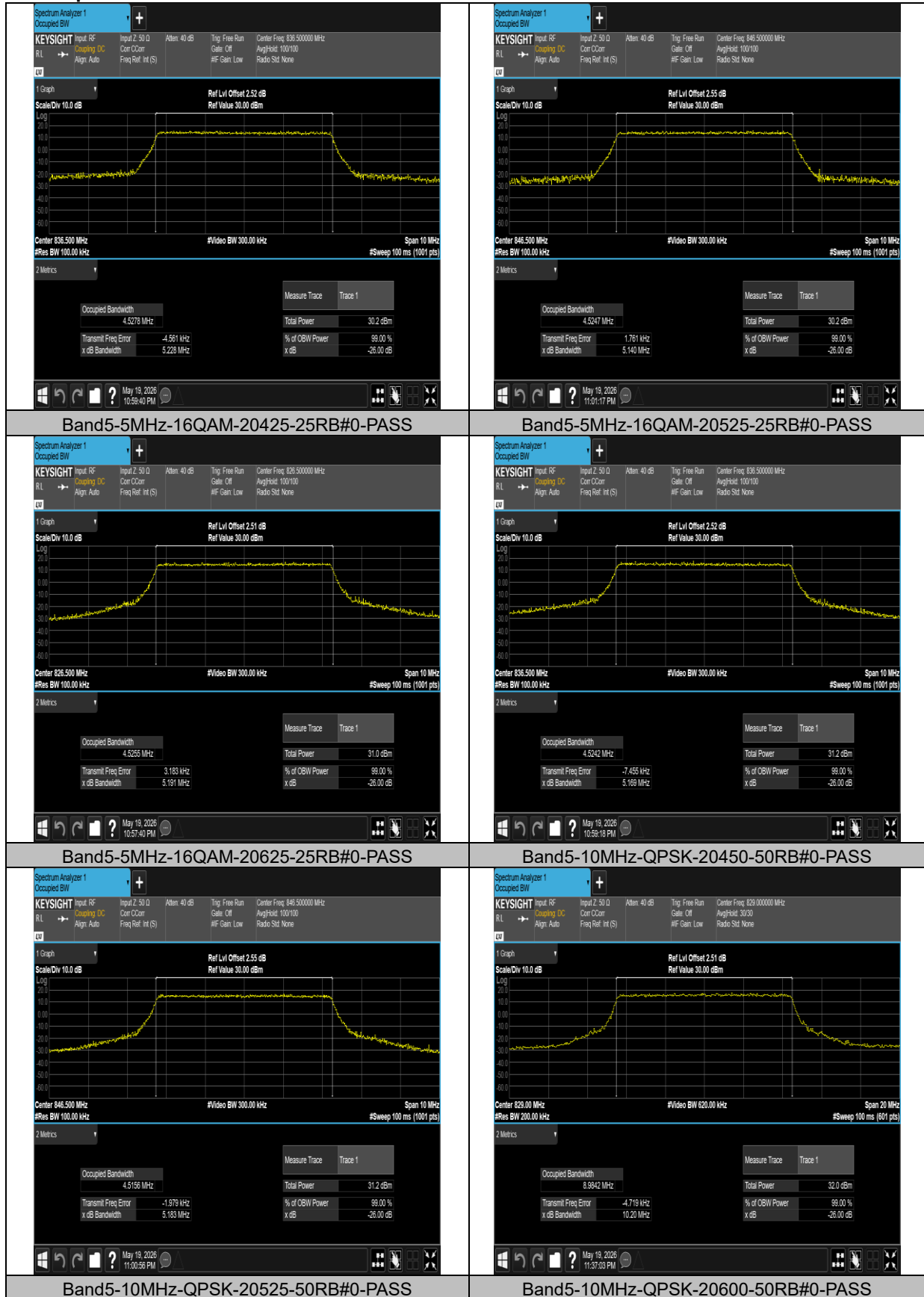


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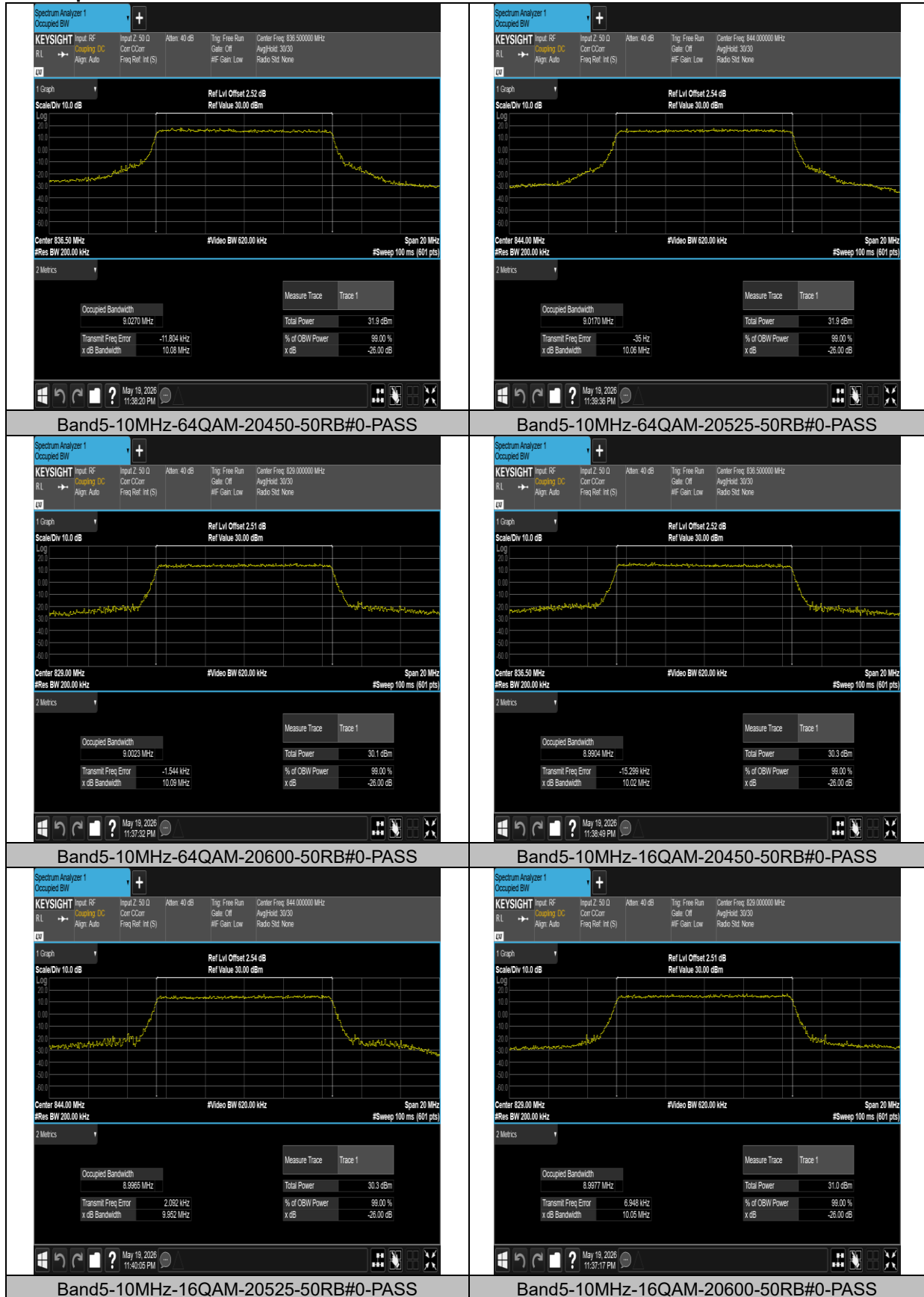


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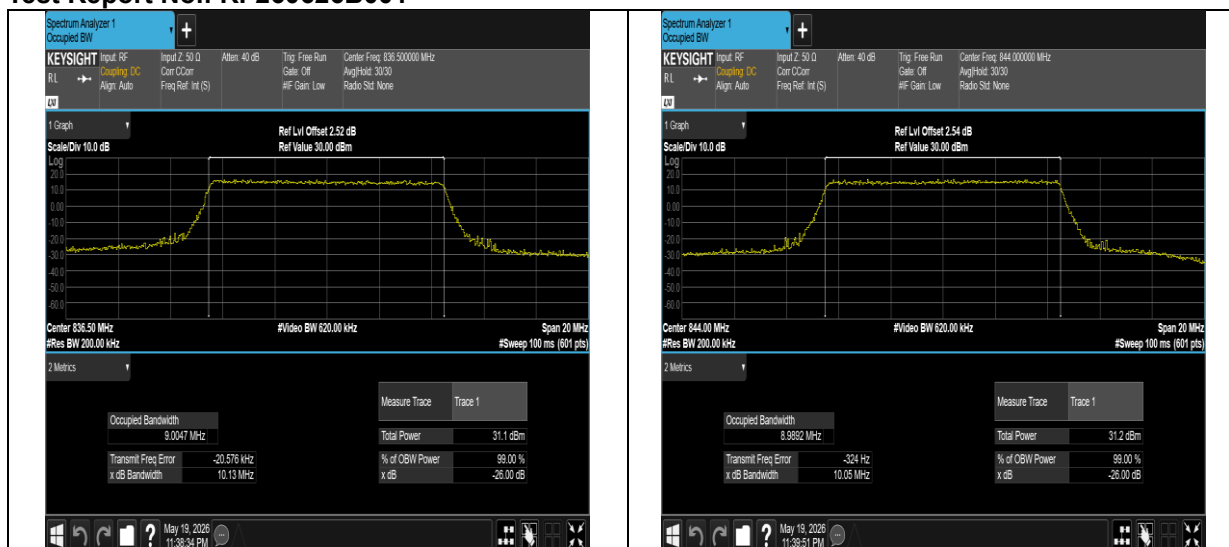


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Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



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BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-19.61	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-24.64	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-21.12	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-22.43	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-23.70	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-26.26	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-20.19	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-30.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.26	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-23.05	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-22.09	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-22.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	-22.39	PASS
Band5	3MHz	QPSK	20415	15RB#0	-25.07	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.62	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.14	PASS
Band5	3MHz	64QAM	20415	1RB#0	-24.29	PASS
Band5	3MHz	64QAM	20415	15RB#0	-27.42	PASS
Band5	3MHz	64QAM	20635	1RB#14	-24.15	PASS
Band5	3MHz	64QAM	20635	15RB#0	-28.43	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.52	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.29	PASS
Band5	3MHz	16QAM	20635	1RB#14	-22.36	PASS
Band5	3MHz	16QAM	20635	15RB#0	-26.77	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.68	PASS
Band5	5MHz	QPSK	20425	25RB#0	-25.77	PASS
Band5	5MHz	QPSK	20625	1RB#24	-21.17	PASS
Band5	5MHz	QPSK	20625	25RB#0	-26.04	PASS
Band5	5MHz	64QAM	20425	1RB#0	-23.18	PASS
Band5	5MHz	64QAM	20425	25RB#0	-28.20	PASS
Band5	5MHz	64QAM	20625	1RB#24	-23.84	PASS
Band5	5MHz	64QAM	20625	25RB#0	-28.73	PASS
Band5	5MHz	16QAM	20425	1RB#0	-22.08	PASS
Band5	5MHz	16QAM	20425	25RB#0	-27.03	PASS
Band5	5MHz	16QAM	20625	1RB#24	-22.52	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	-30.28	PASS
Band5	10MHz	QPSK	20450	50RB#0	-26.84	PASS
Band5	10MHz	QPSK	20600	1RB#49	-30.48	PASS
Band5	10MHz	QPSK	20600	50RB#0	-27.82	PASS
Band5	10MHz	64QAM	20450	1RB#0	-31.98	PASS
Band5	10MHz	64QAM	20450	50RB#0	-33.32	PASS
Band5	10MHz	64QAM	20600	1RB#49	-32.72	PASS
Band5	10MHz	64QAM	20600	50RB#0	-32.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	-30.56	PASS

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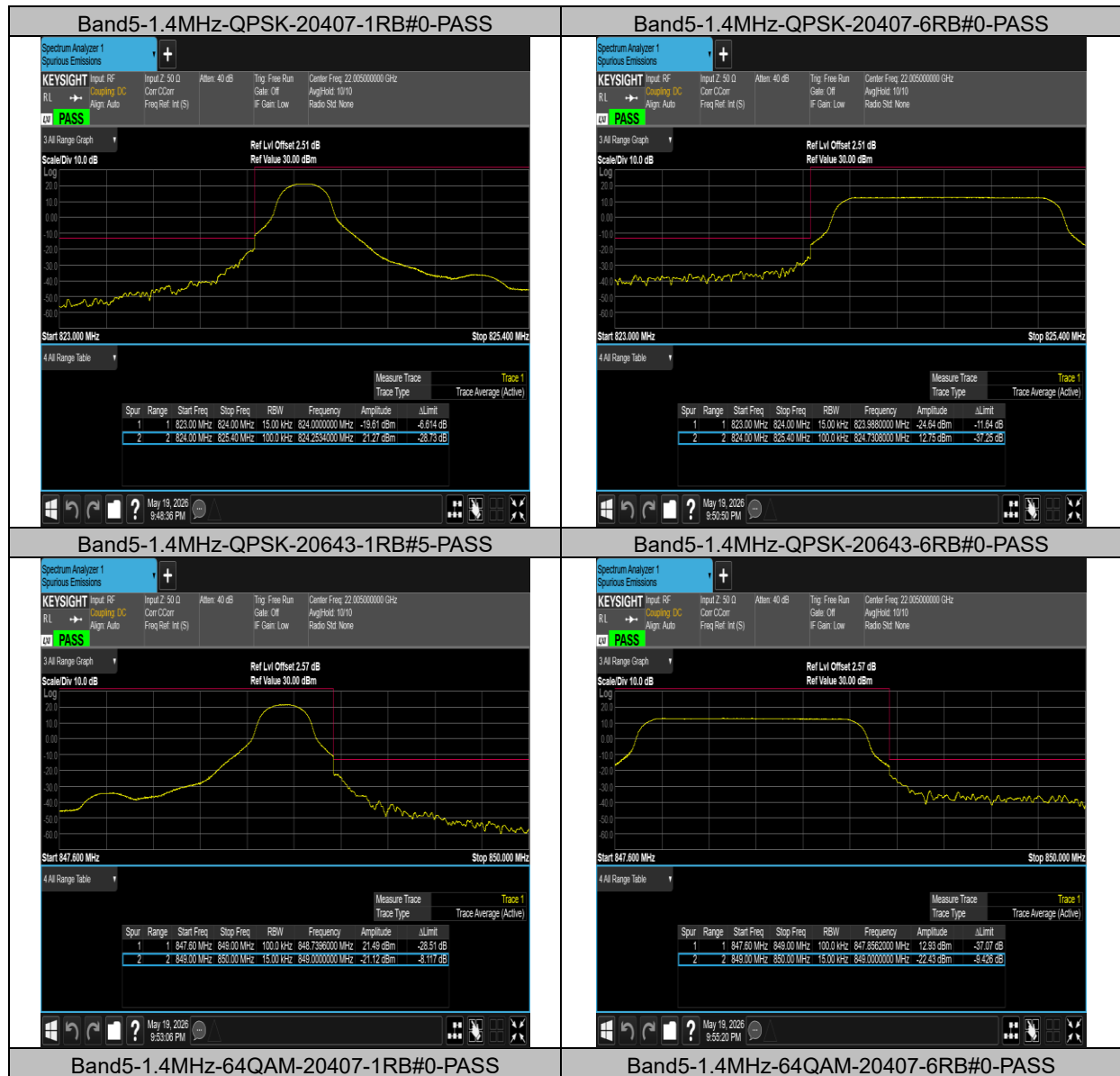
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



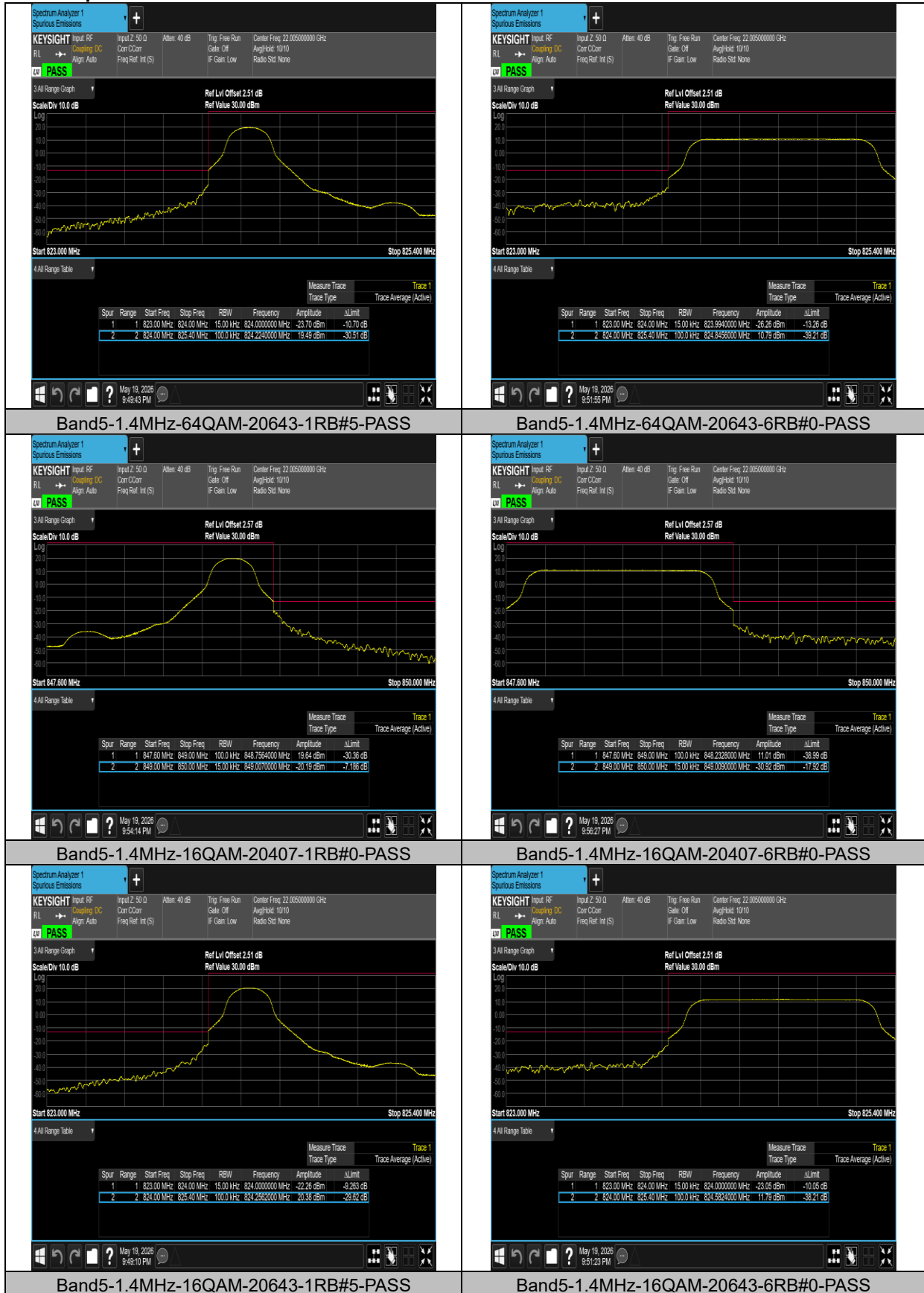
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Band5	10MHz	16QAM	20450	50RB#0	-31.16	PASS
Band5	10MHz	16QAM	20600	1RB#49	-31.23	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.74	PASS

Test Graphs



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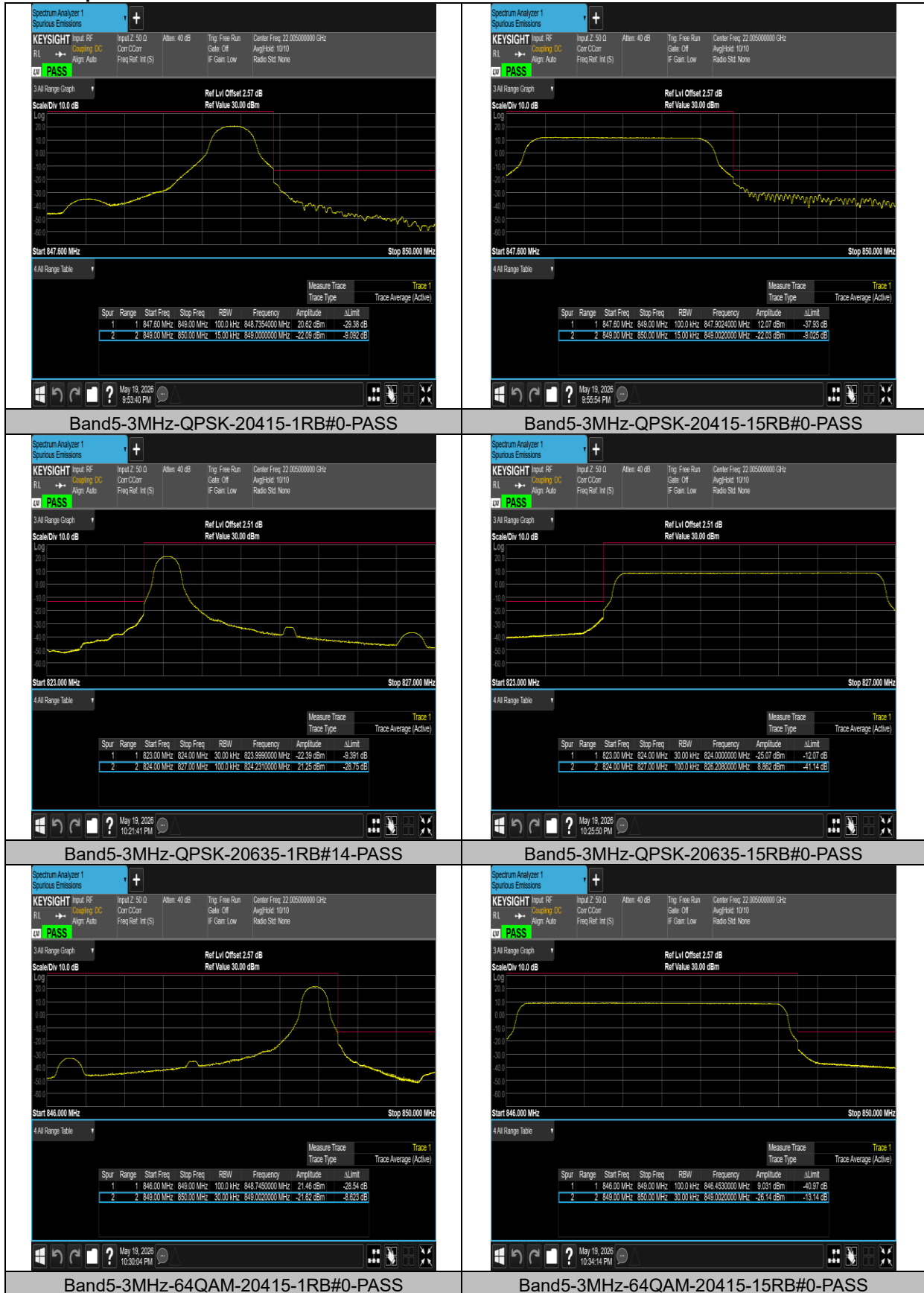
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Email:shimin.wang@boomwavelab.com



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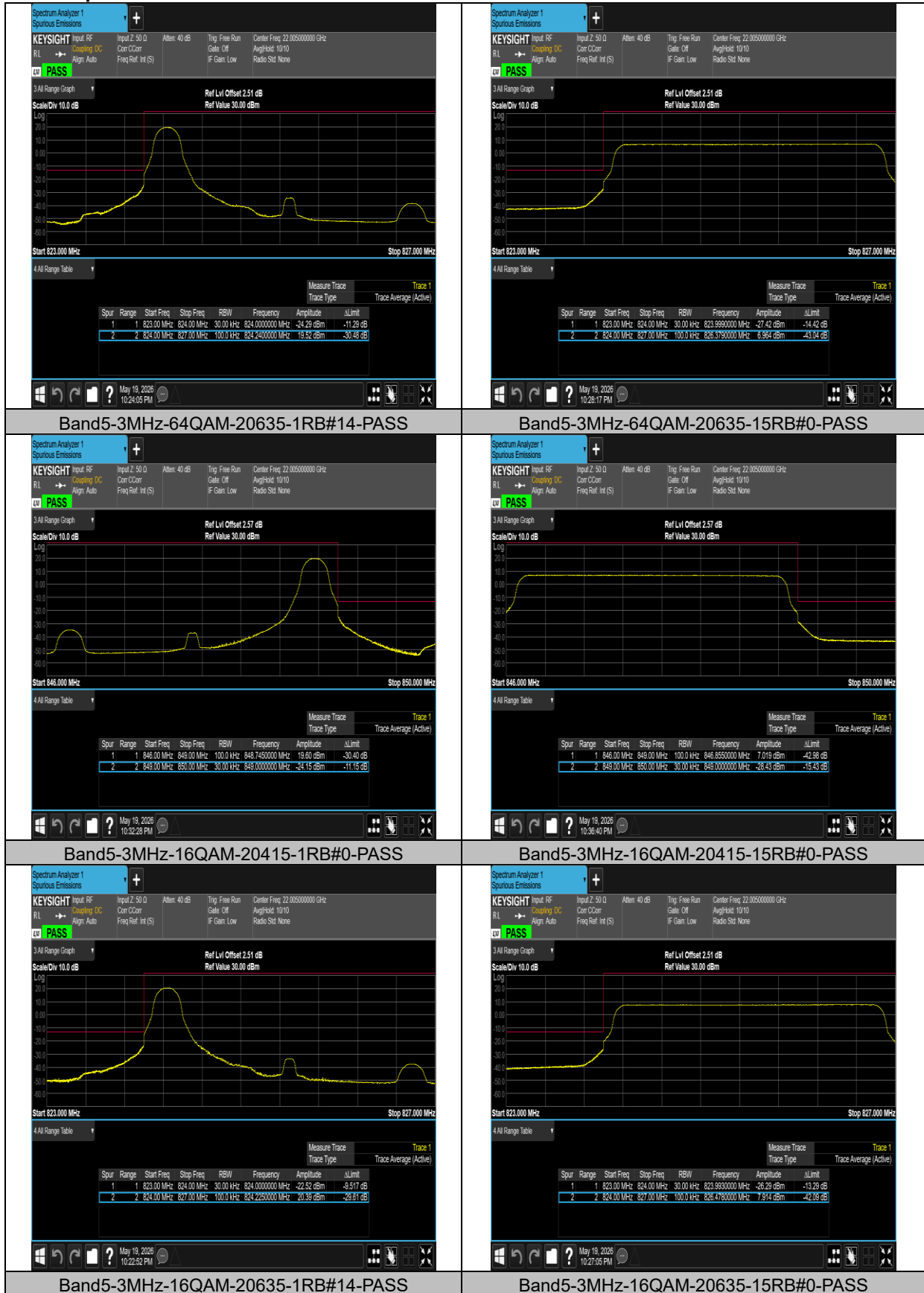
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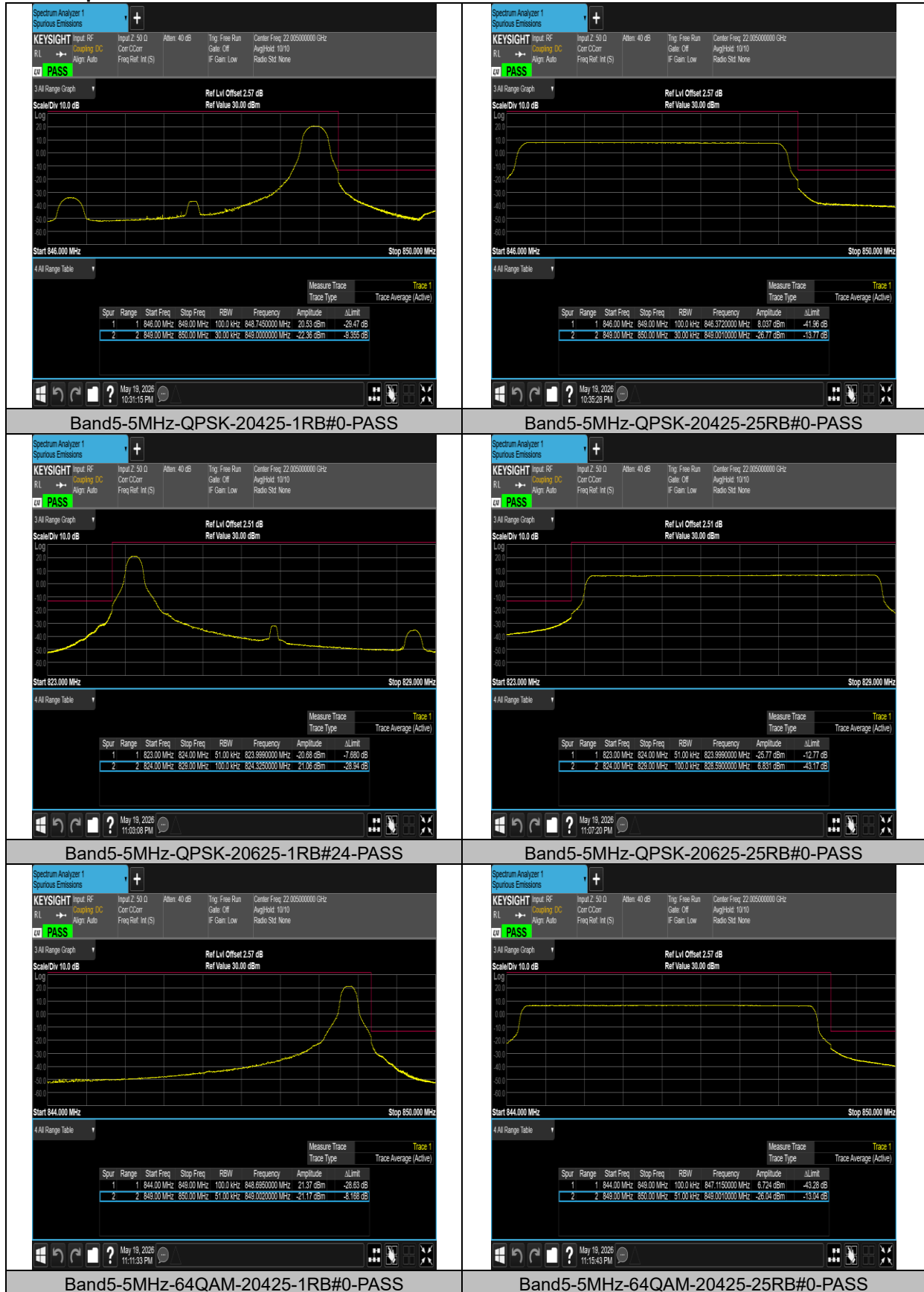


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