

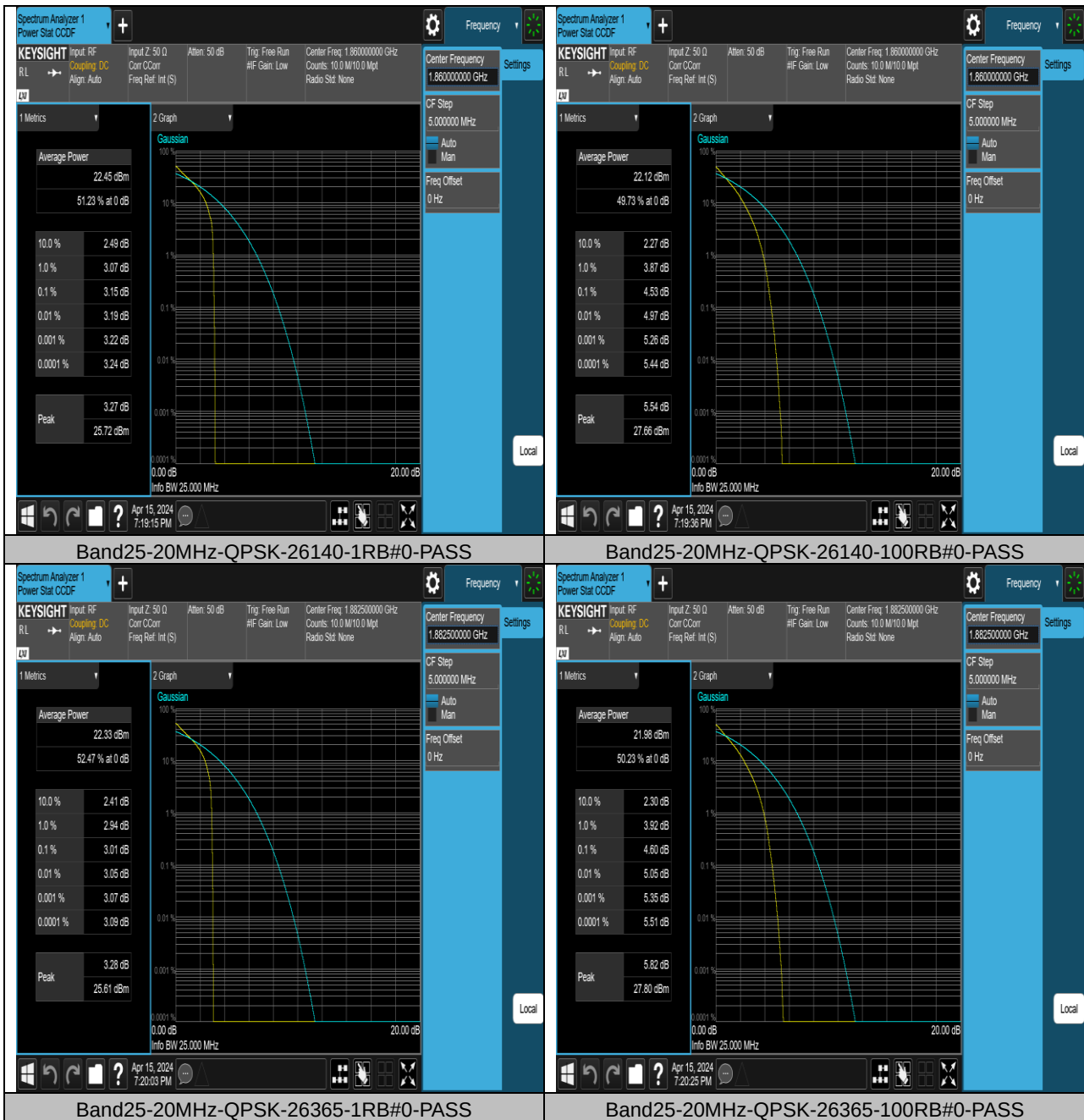
APPENDIX G.

LTE BAND 25

PEAK-TO-AVERAGE RATIO(CCDF) TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	1RB#0	3.15	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	4.53	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	3.01	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.60	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	3.47	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.36	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.55	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.32	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	4.37	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.32	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	6.16	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.42	13	PASS

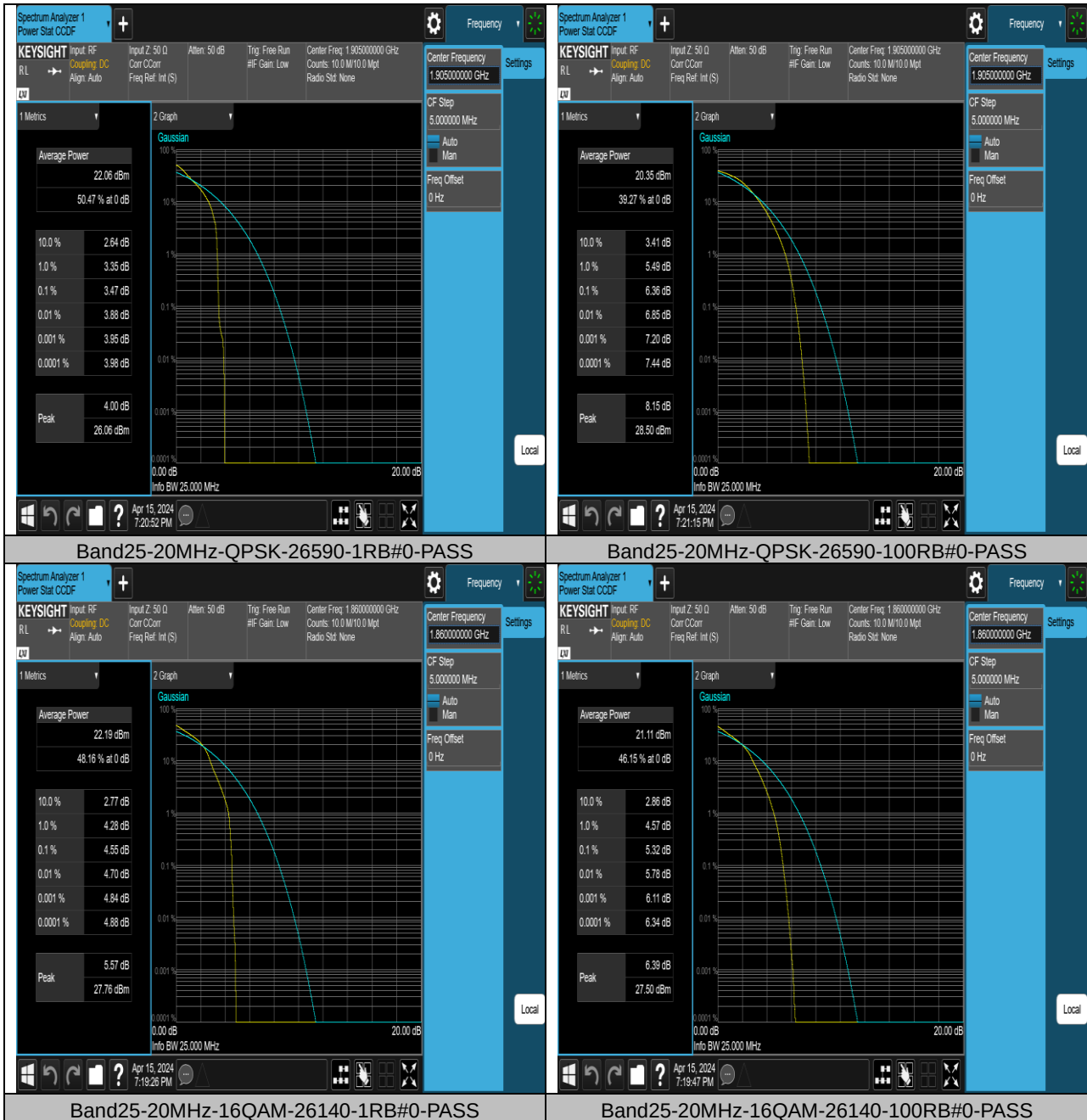
TEST GRAPHS





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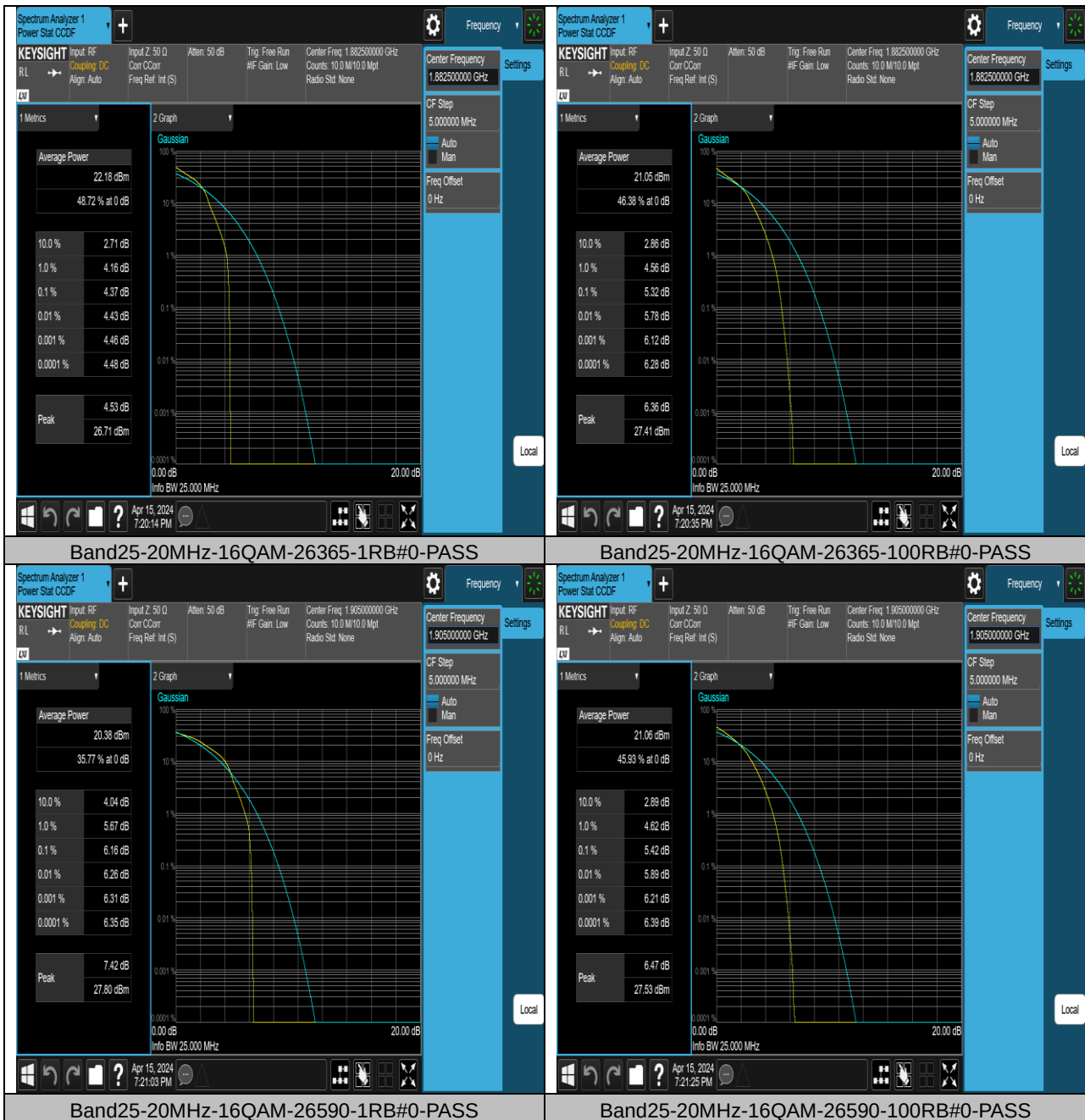
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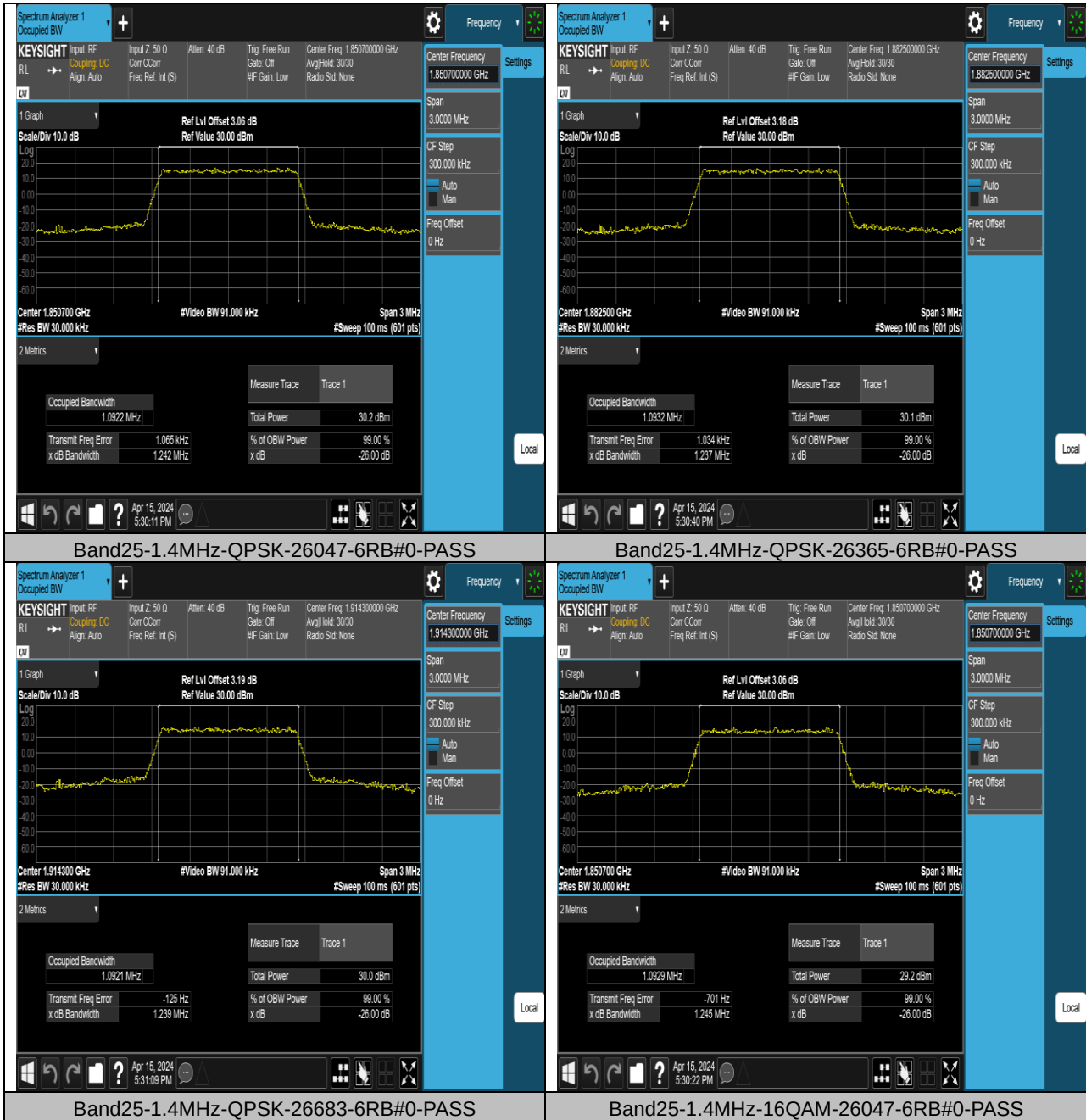
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26DB BANDWIDTH AND OCCUPIED BANDWIDTH TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0922	1.242	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0932	1.237	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0921	1.239	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0929	1.245	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0953	1.241	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0973	1.237	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6991	3.008	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6977	3.013	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7034	2.996	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7001	3.011	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7033	3.019	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6982	3.044	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5419	5.011	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5436	5.014	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5475	5.077	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5152	5.015	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5146	5.021	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5128	5.074	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9963	9.914	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0101	9.926	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9866	9.924	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9908	9.807	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9904	9.823	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9772	9.815	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.478	14.68	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.499	14.73	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.483	14.69	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.482	14.73	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.474	14.78	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.474	14.74	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.986	19.60	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.982	19.61	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.980	19.63	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.935	19.48	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.930	19.49	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.931	19.52	PASS

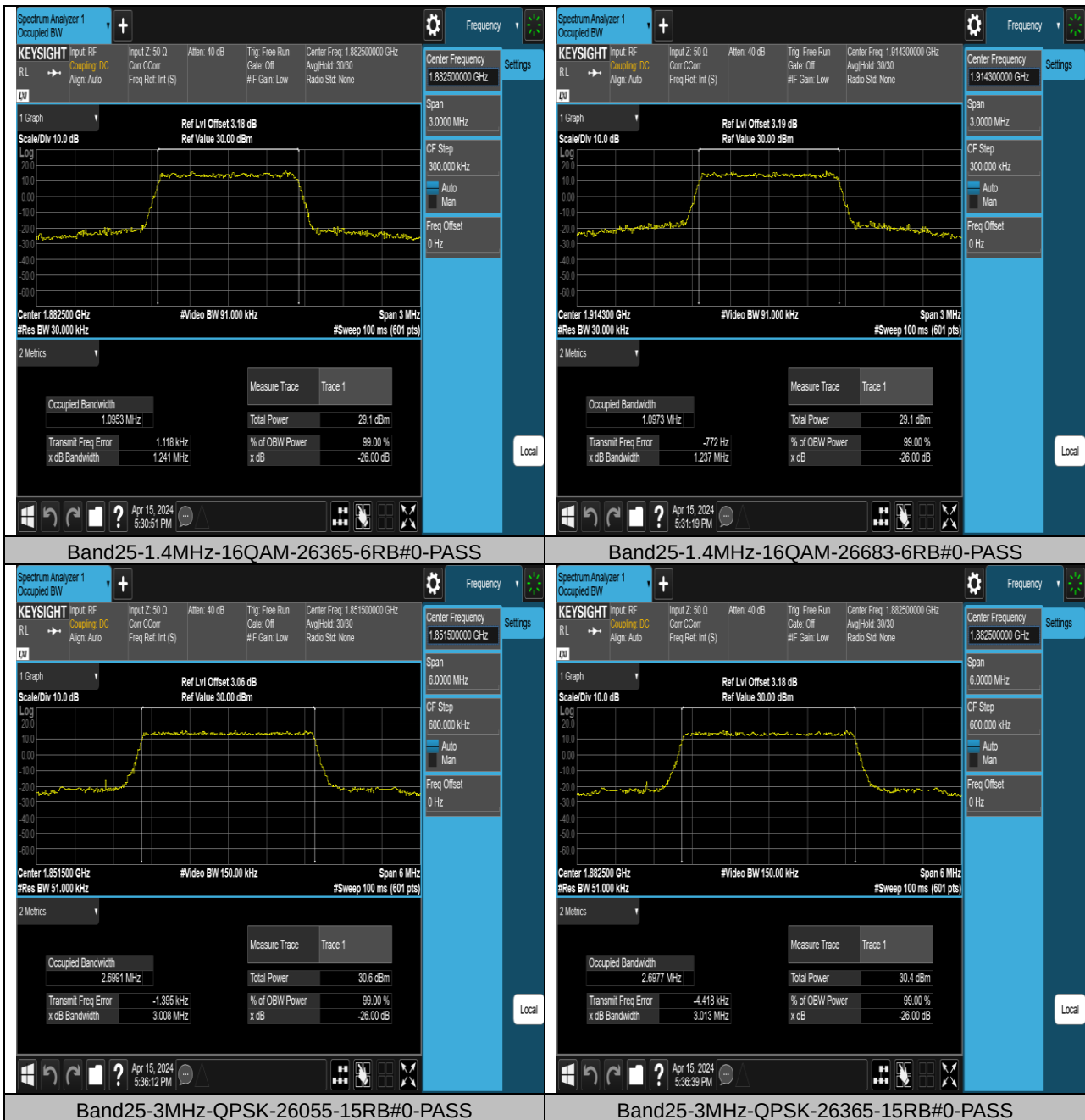
TEST GRAPHS





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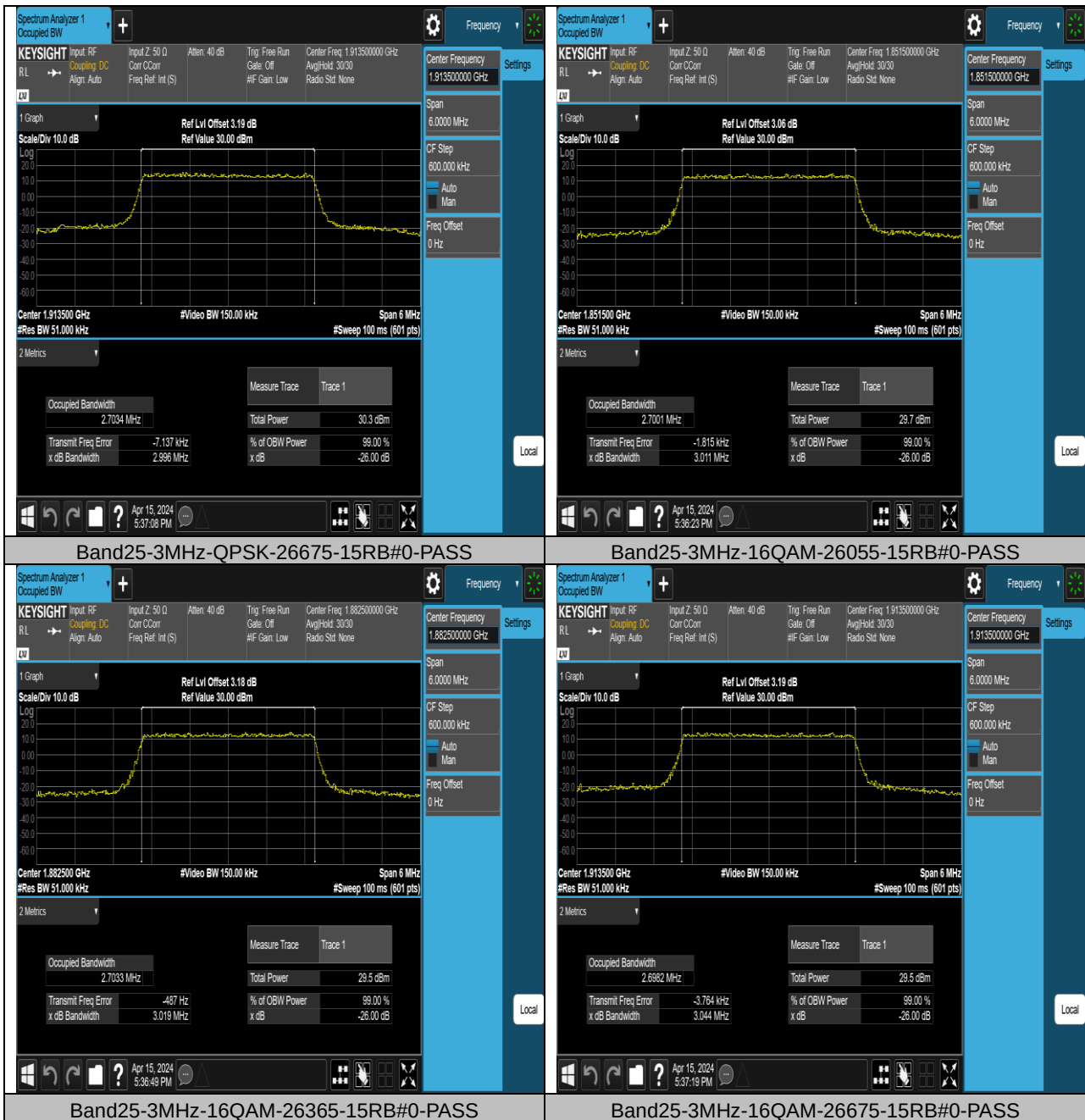
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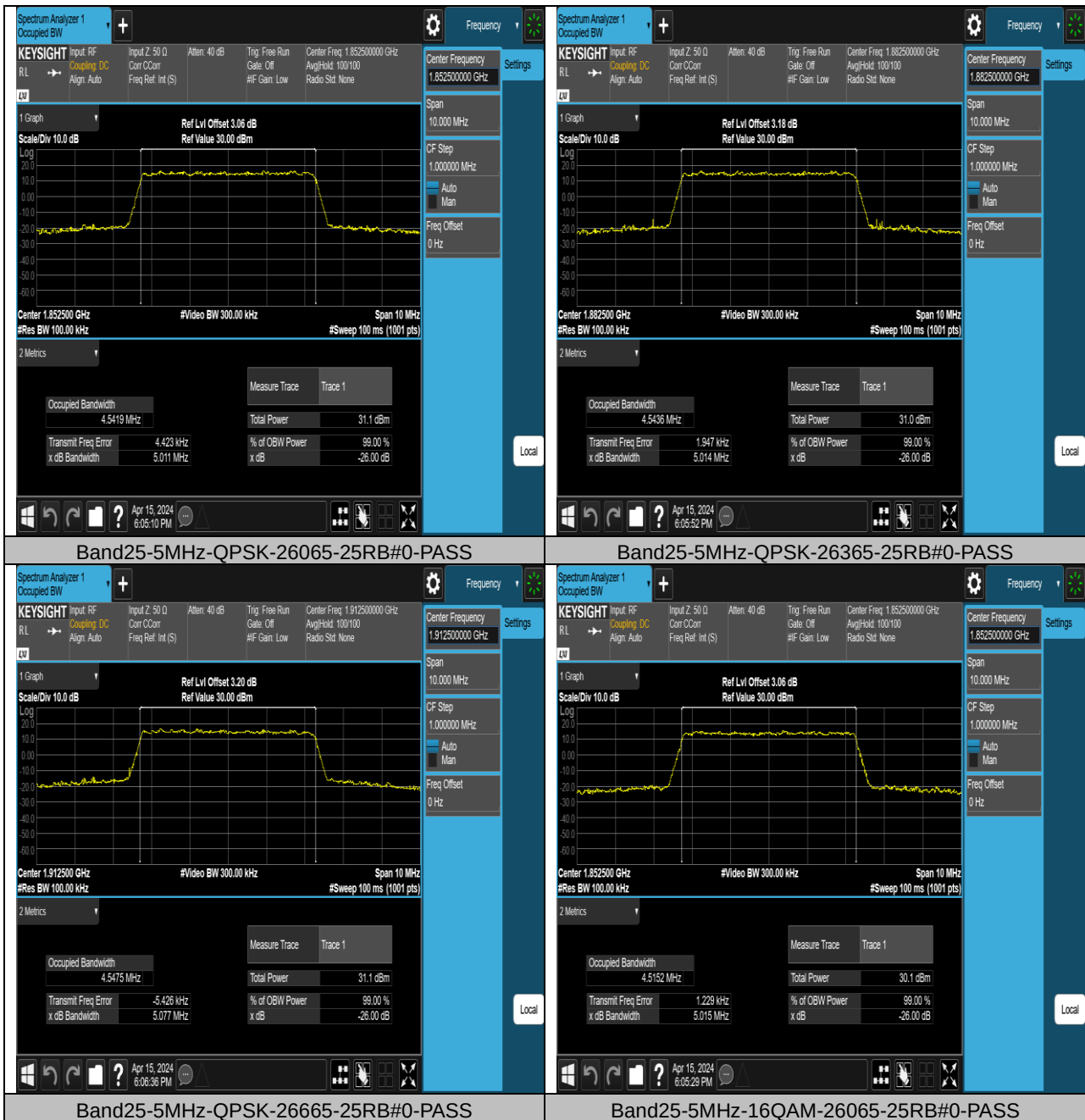
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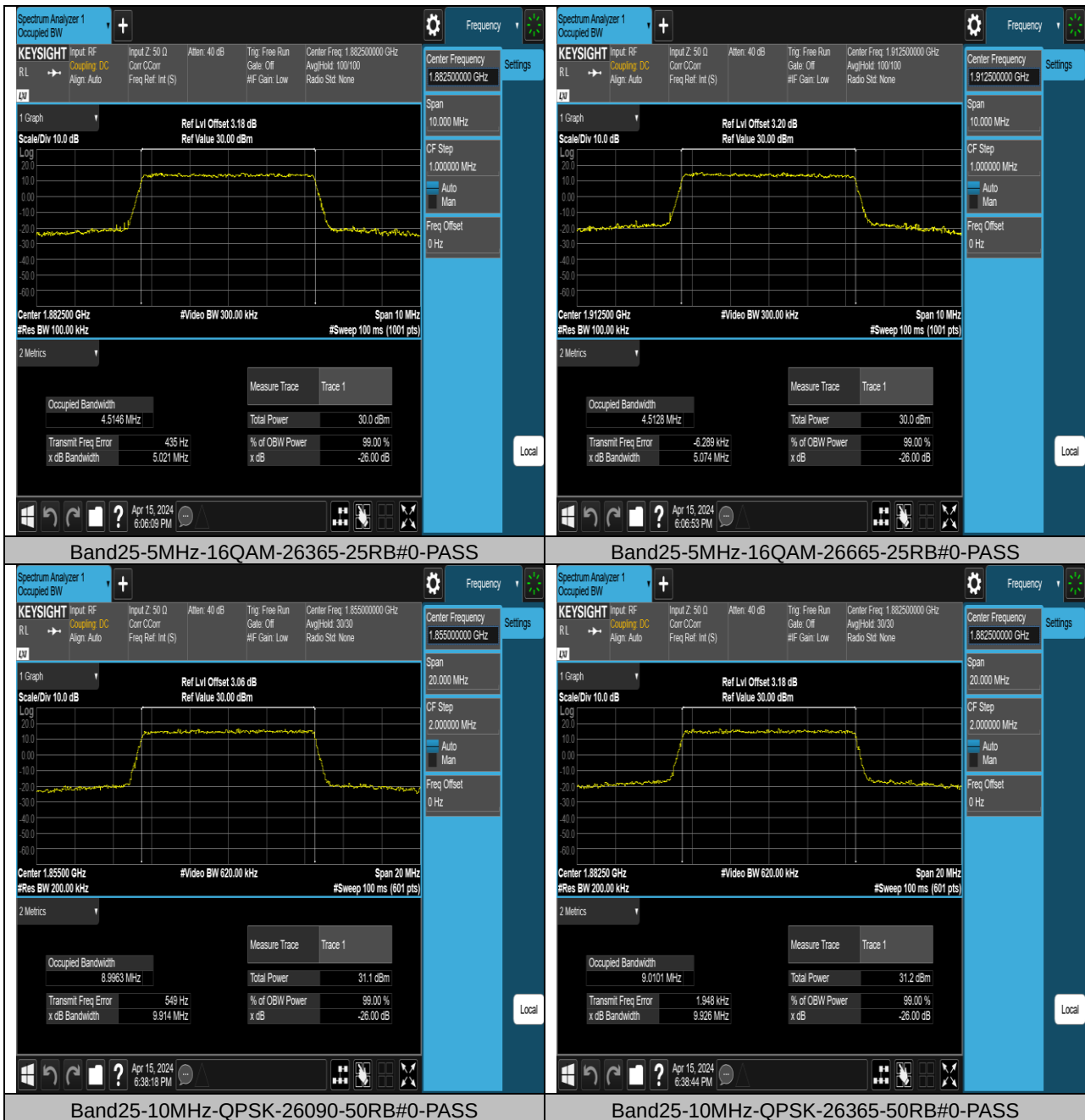
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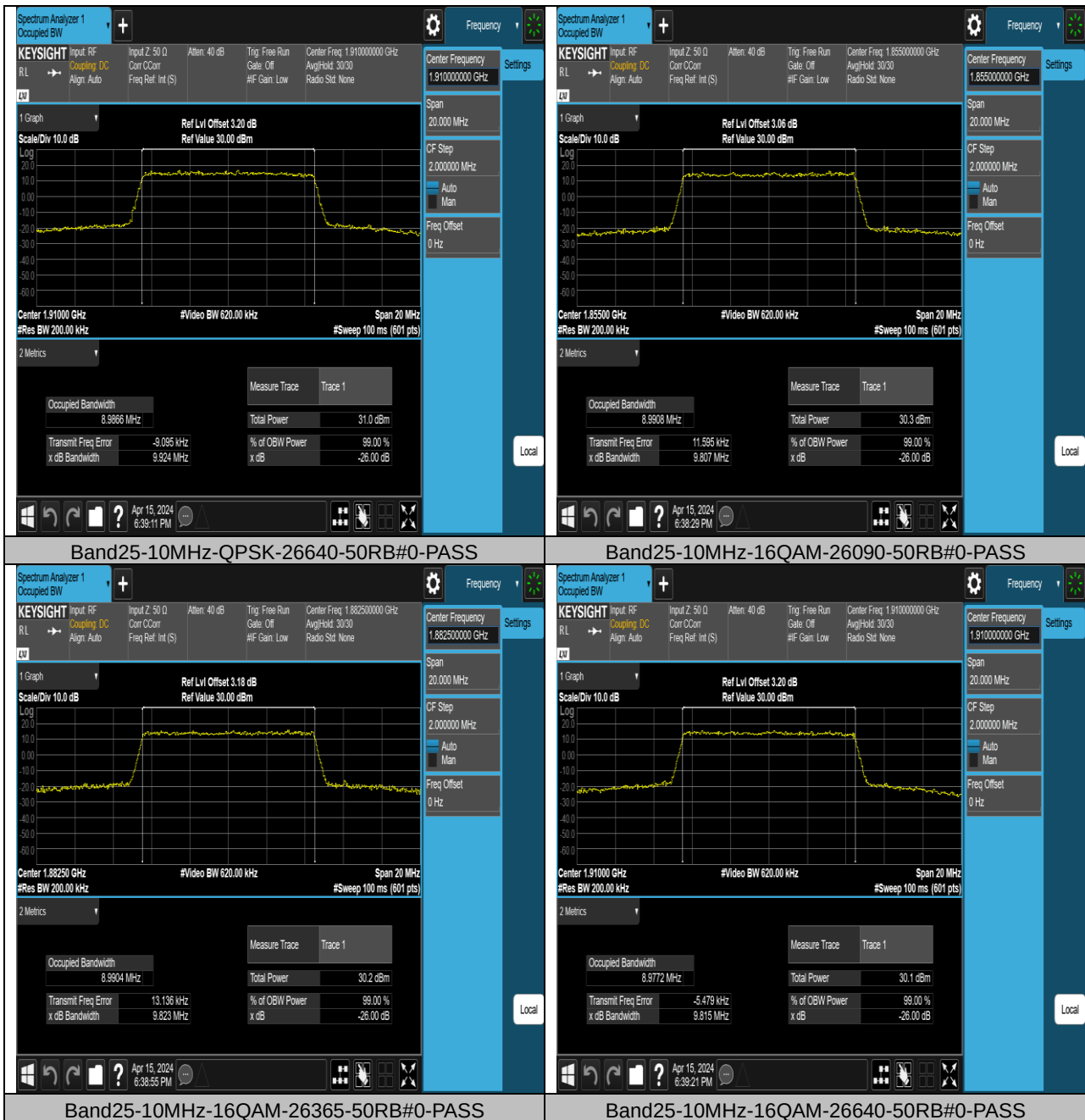
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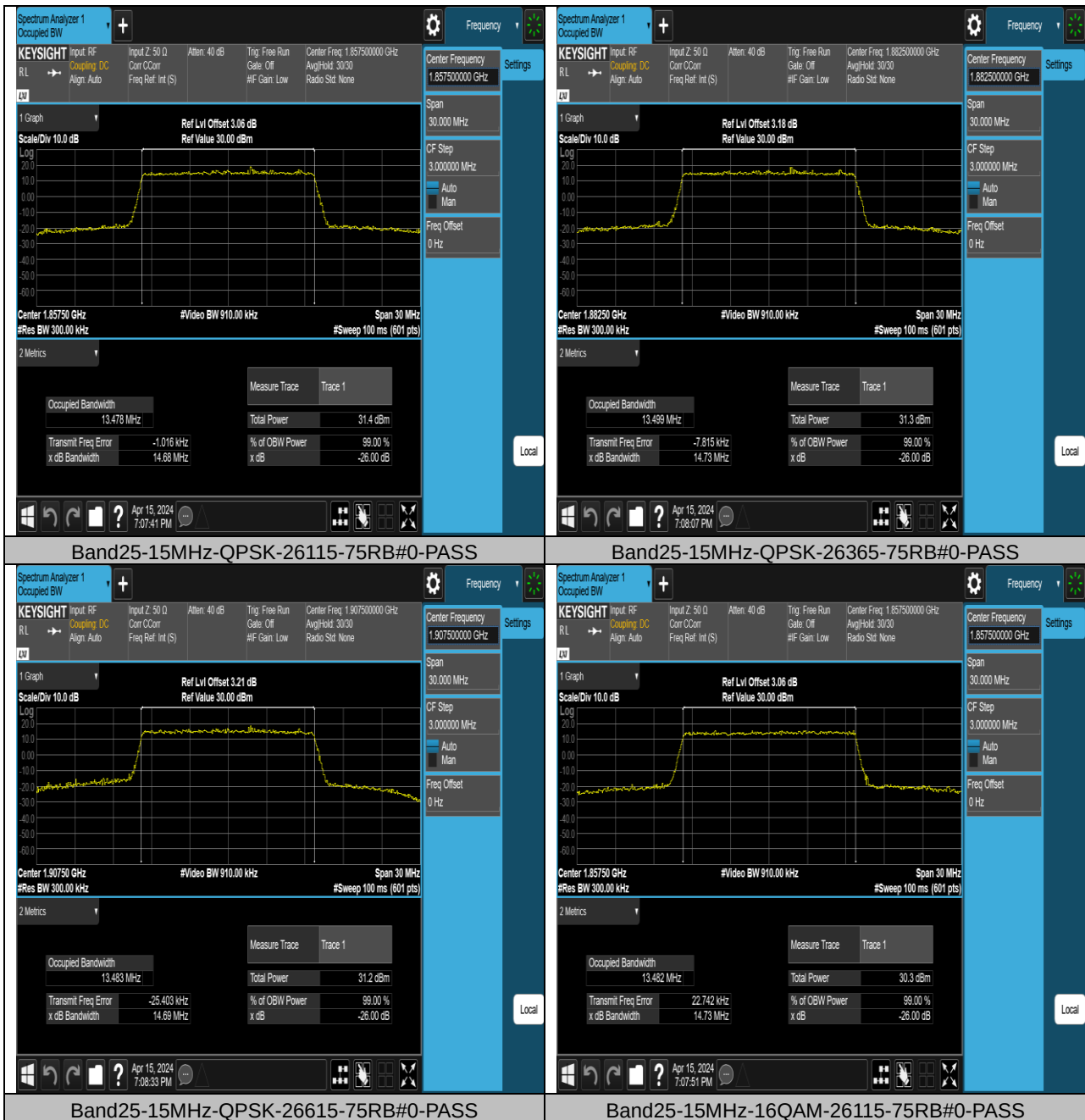
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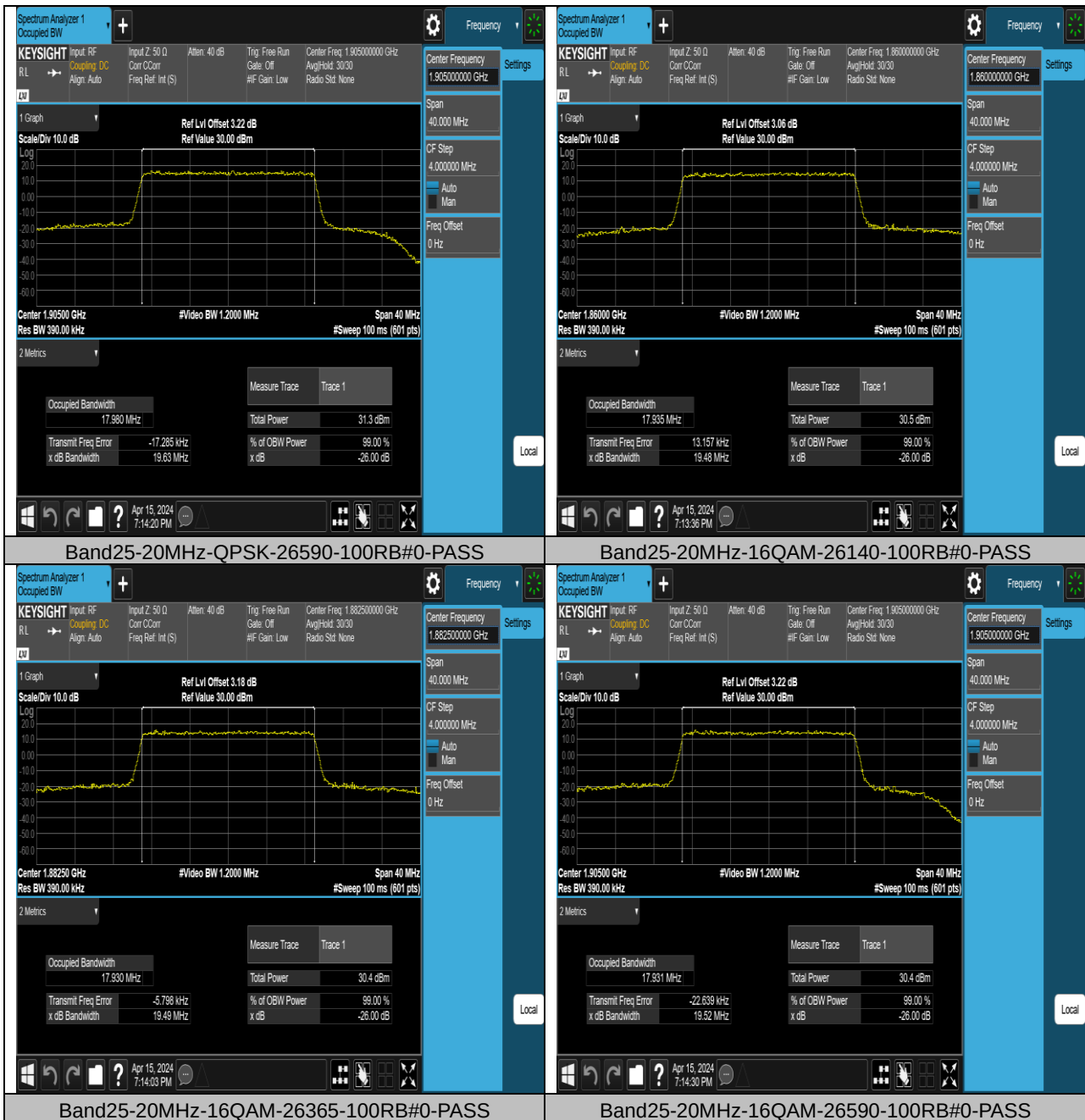
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Reference No.: PSZ-NQN2412090319RF05



BAND EDGE TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-29.84	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-25.31	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-30.62	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-25.73	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-31.04	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-27.13	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-28.33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-28.03	PASS
Band25	3MHz	QPSK	26055	1RB#0	-21.38	PASS
Band25	3MHz	QPSK	26055	15RB#0	-23.48	PASS
Band25	3MHz	QPSK	26675	1RB#14	-22.55	PASS
Band25	3MHz	QPSK	26675	15RB#0	-22.60	PASS
Band25	3MHz	16QAM	26055	1RB#0	-22.89	PASS
Band25	3MHz	16QAM	26055	15RB#0	-24.96	PASS
Band25	3MHz	16QAM	26675	1RB#14	-24.25	PASS
Band25	3MHz	16QAM	26675	15RB#0	-25.72	PASS
Band25	5MHz	QPSK	26065	1RB#0	-28.38	PASS
Band25	5MHz	QPSK	26065	25RB#0	-24.88	PASS
Band25	5MHz	QPSK	26665	1RB#24	-29.54	PASS
Band25	5MHz	QPSK	26665	25RB#0	-21.60	PASS
Band25	5MHz	16QAM	26065	1RB#0	-30.05	PASS
Band25	5MHz	16QAM	26065	25RB#0	-26.11	PASS
Band25	5MHz	16QAM	26665	1RB#24	-30.28	PASS
Band25	5MHz	16QAM	26665	25RB#0	-25.15	PASS
Band25	10MHz	QPSK	26090	1RB#0	-42.41	PASS
Band25	10MHz	QPSK	26090	50RB#0	-26.09	PASS
Band25	10MHz	QPSK	26640	1RB#49	-41.28	PASS
Band25	10MHz	QPSK	26640	50RB#0	-31.16	PASS
Band25	10MHz	16QAM	26090	1RB#0	-43.31	PASS
Band25	10MHz	16QAM	26090	50RB#0	-28.55	PASS
Band25	10MHz	16QAM	26640	1RB#49	-42.35	PASS
Band25	10MHz	16QAM	26640	50RB#0	-32.53	PASS
Band25	15MHz	QPSK	26115	1RB#0	-42.05	PASS
Band25	15MHz	QPSK	26115	75RB#0	-25.64	PASS
Band25	15MHz	QPSK	26615	1RB#74	-41.33	PASS
Band25	15MHz	QPSK	26615	75RB#0	-25.63	PASS
Band25	15MHz	16QAM	26115	1RB#0	-42.95	PASS
Band25	15MHz	16QAM	26115	75RB#0	-28.59	PASS
Band25	15MHz	16QAM	26615	1RB#74	-41.90	PASS
Band25	15MHz	16QAM	26615	75RB#0	-28.65	PASS
Band25	20MHz	QPSK	26140	1RB#0	-42.14	PASS
Band25	20MHz	QPSK	26140	100RB#0	-27.89	PASS
Band25	20MHz	QPSK	26590	1RB#99	-42.07	PASS
Band25	20MHz	QPSK	26590	100RB#0	-28.99	PASS

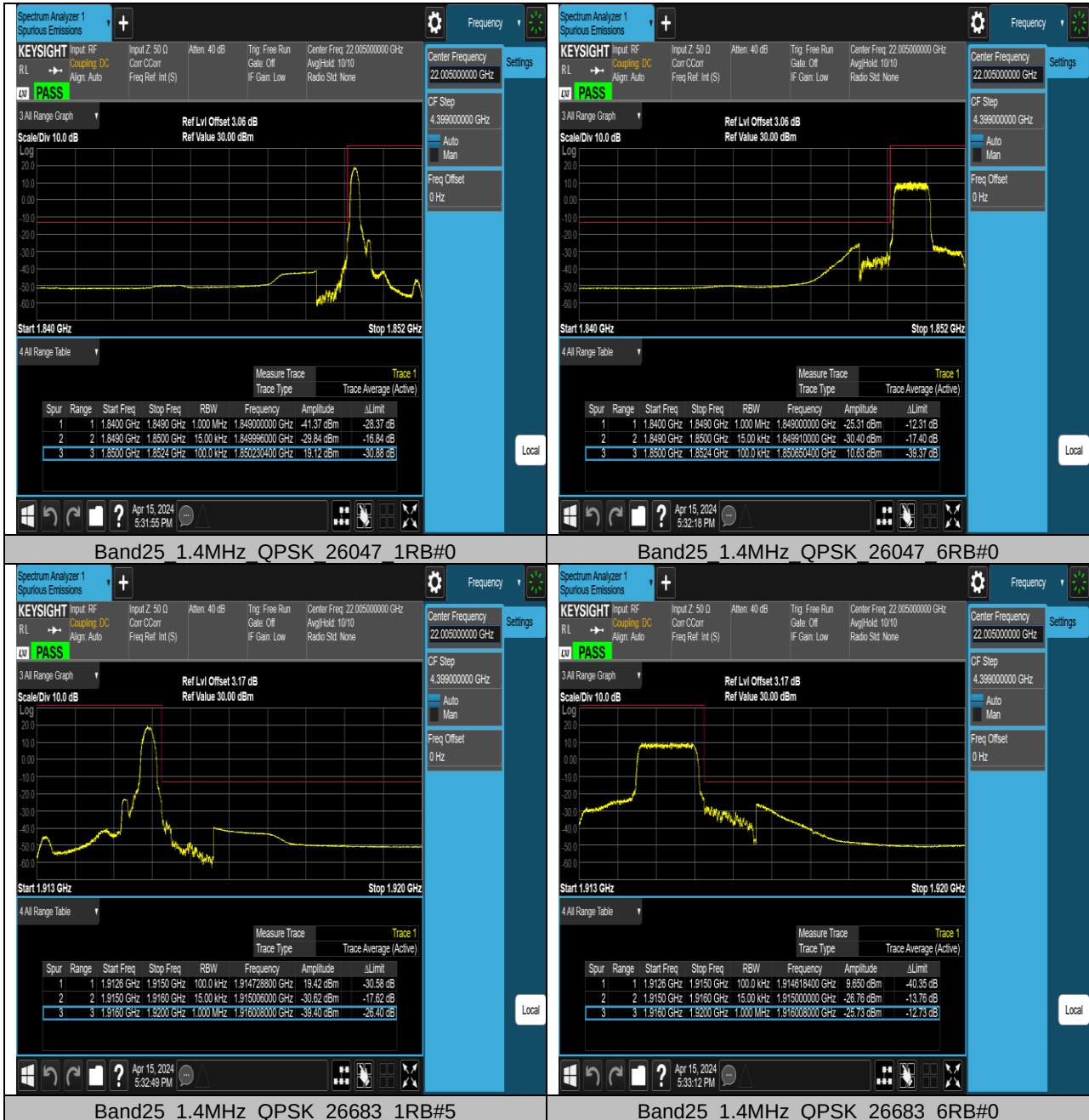


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Band25	20MHz	16QAM	26140	1RB#0	-42.66	PASS
Band25	20MHz	16QAM	26140	100RB#0	-30.47	PASS
Band25	20MHz	16QAM	26590	1RB#99	-42.44	PASS
Band25	20MHz	16QAM	26590	100RB#0	-31.56	PASS

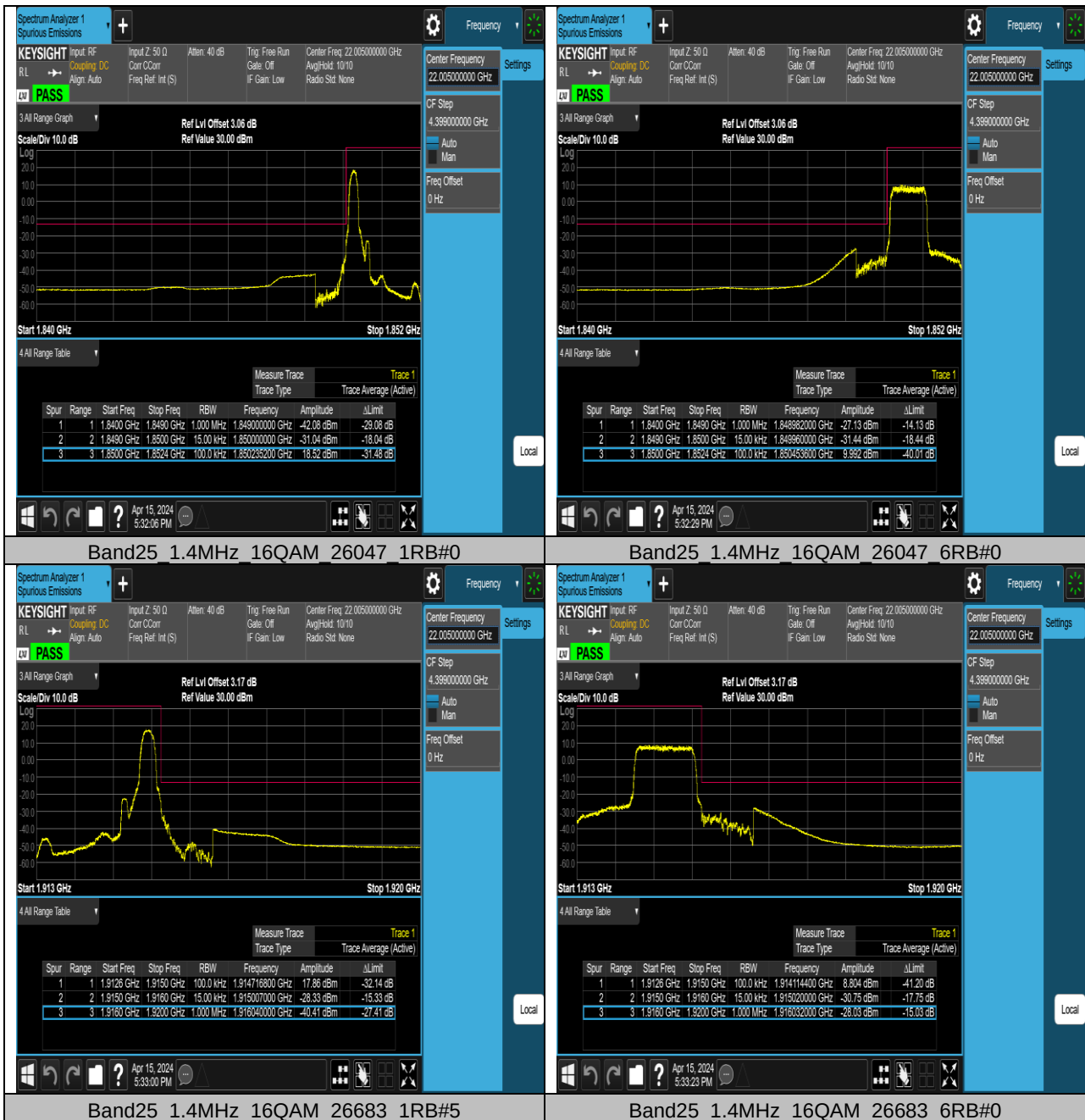
TEST GRAPHS





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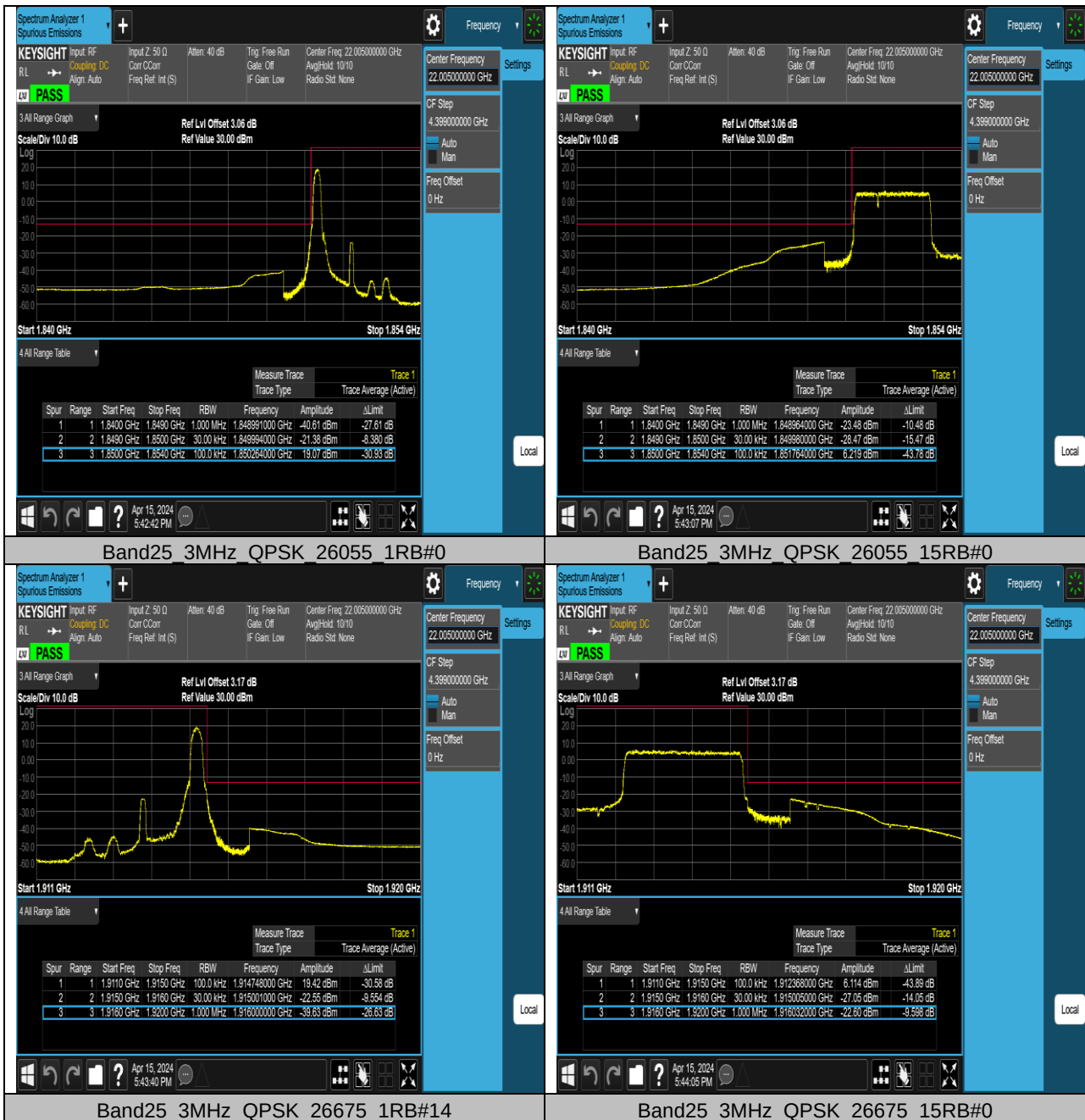
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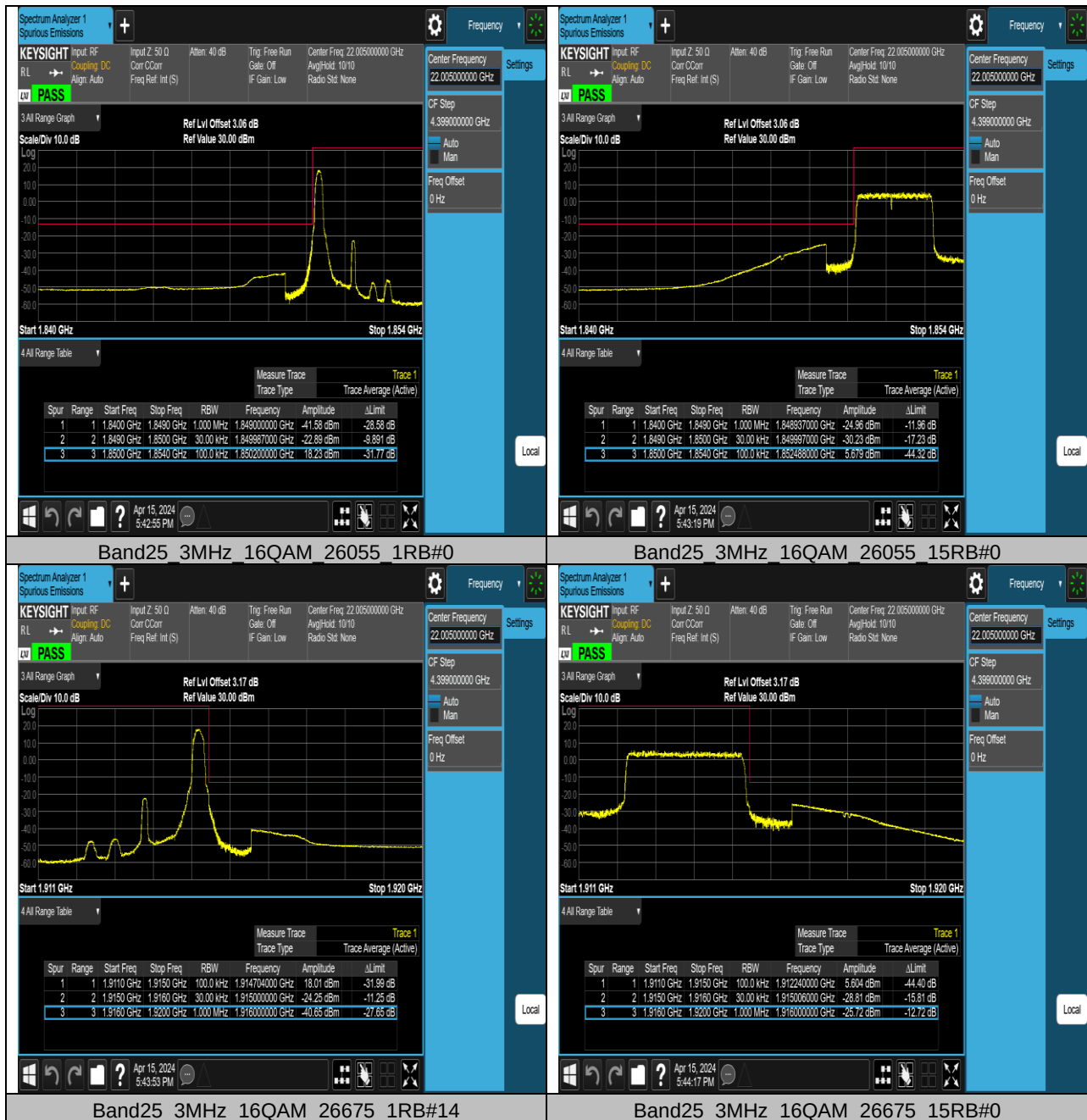
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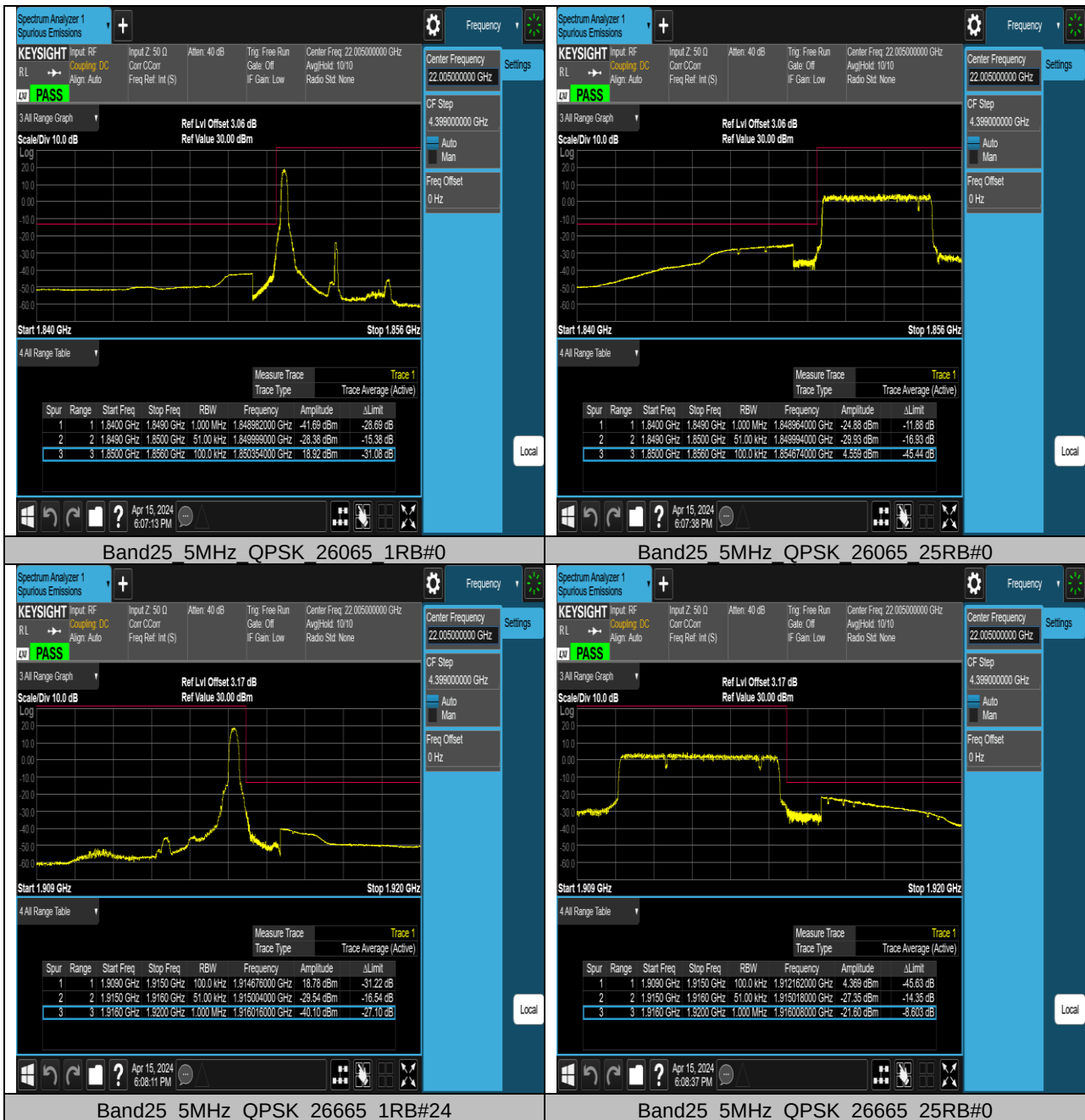
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