



Appendix H: Test Data for E-UTRA Band 5

Product Name: In-Vehicle Display Terminal

Test Model: VT-7A

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.31	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.32	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.27	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.25	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.66	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.24	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.66	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.30	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.21	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.24	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.30	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.64	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.18	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.33	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.19	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.25	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.24	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.94	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.28	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.74	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.32	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.68	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.29	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.68	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.47	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.00	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.94	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.41	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.13	PASS



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Band5	1.4MHz	QPSK	20643	3RB#0	22.97	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.25	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.96	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.26	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.74	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.07	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.28	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.86	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.04	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.61	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.03	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.52	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.00	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.60	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.16	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.82	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.21	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.80	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.23	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.82	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.08	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.56	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.00	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.85	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.06	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.90	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.91	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.92	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.02	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.82	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.16	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.76	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.13	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.88	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.14	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.51	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.07	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.33	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.00	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.22	PASS





Band5	3MHz	QPSK	20635	1RB#14	22.26	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.14	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.24	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.81	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.19	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.80	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.12	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.67	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.21	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.57	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.07	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.83	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.04	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.89	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.11	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.02	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.10	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.66	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.10	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.66	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.12	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.59	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.06	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.68	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.76	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.92	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.82	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.06	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.84	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.10	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.07	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.68	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.08	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.62	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.23	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.67	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.17	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.49	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.09	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.59	PASS





Band5	5MHz	QPSK	20625	1RB#12	22.97	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.63	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.54	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.09	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.28	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.61	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.16	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.75	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.33	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.65	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.27	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.97	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.76	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.95	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.59	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.95	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.72	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.00	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.66	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.24	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.43	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.06	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.49	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.09	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.73	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.01	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.68	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.03	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.79	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.12	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.73	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.06	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.71	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.07	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.72	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.11	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.76	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.17	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.68	PASS





Band5	10MHz	QPSK	20600	1RB#0	22.94	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.18	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.02	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.13	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.70	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.67	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.23	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.70	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.23	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.77	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.15	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.79	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.22	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.75	PASS





H.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.82	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.02	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.51	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.07	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.61	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.45	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.34	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.89	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.96	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3.56	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.50	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.13	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.91	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.59	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.58	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.25	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.70	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.27	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.37	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.99	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.06	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.00	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.79	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.42	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.04	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.62	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.63	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.22	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.83	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.26	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.49	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.09	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.03	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.41	13	PASS



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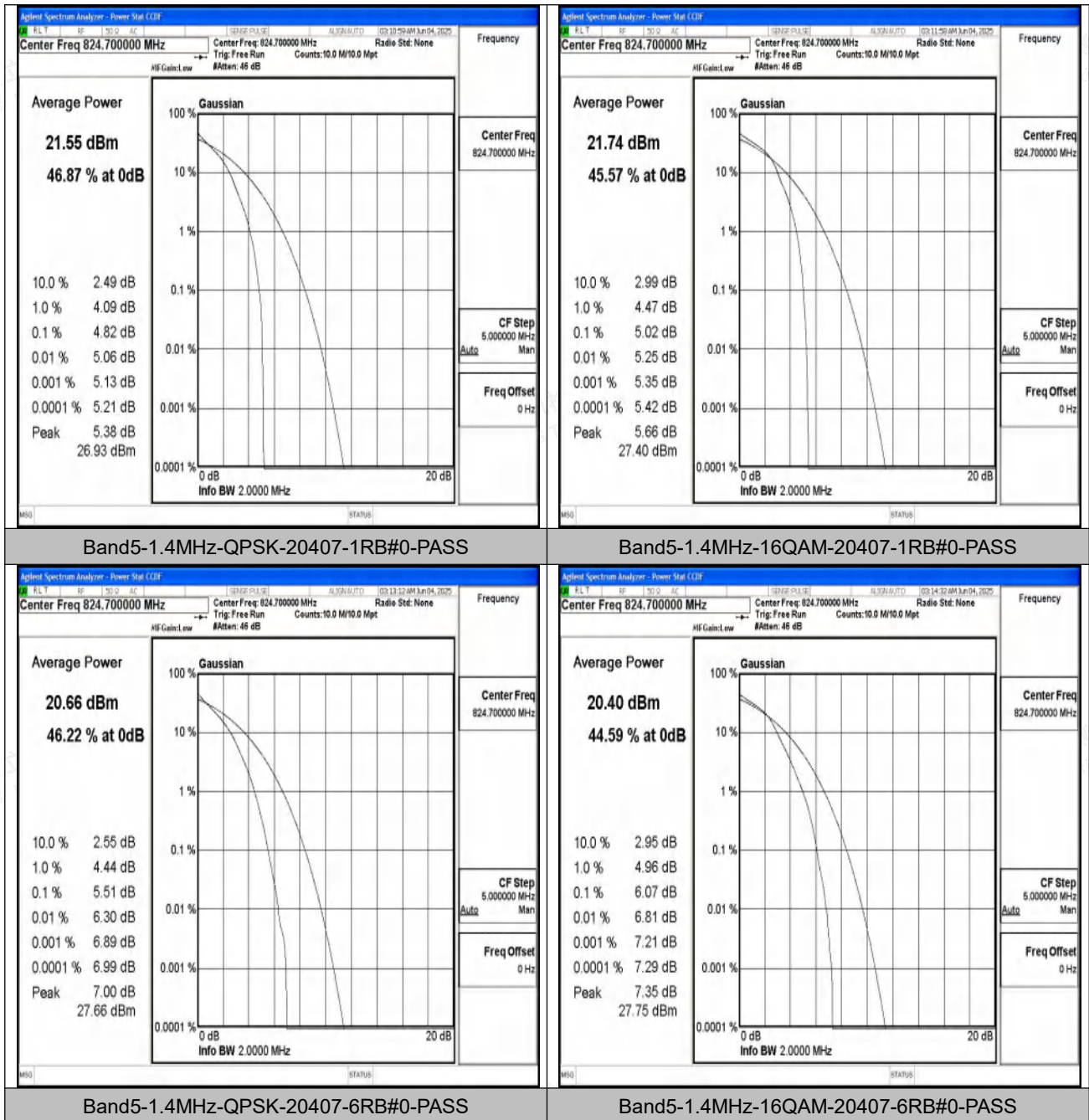


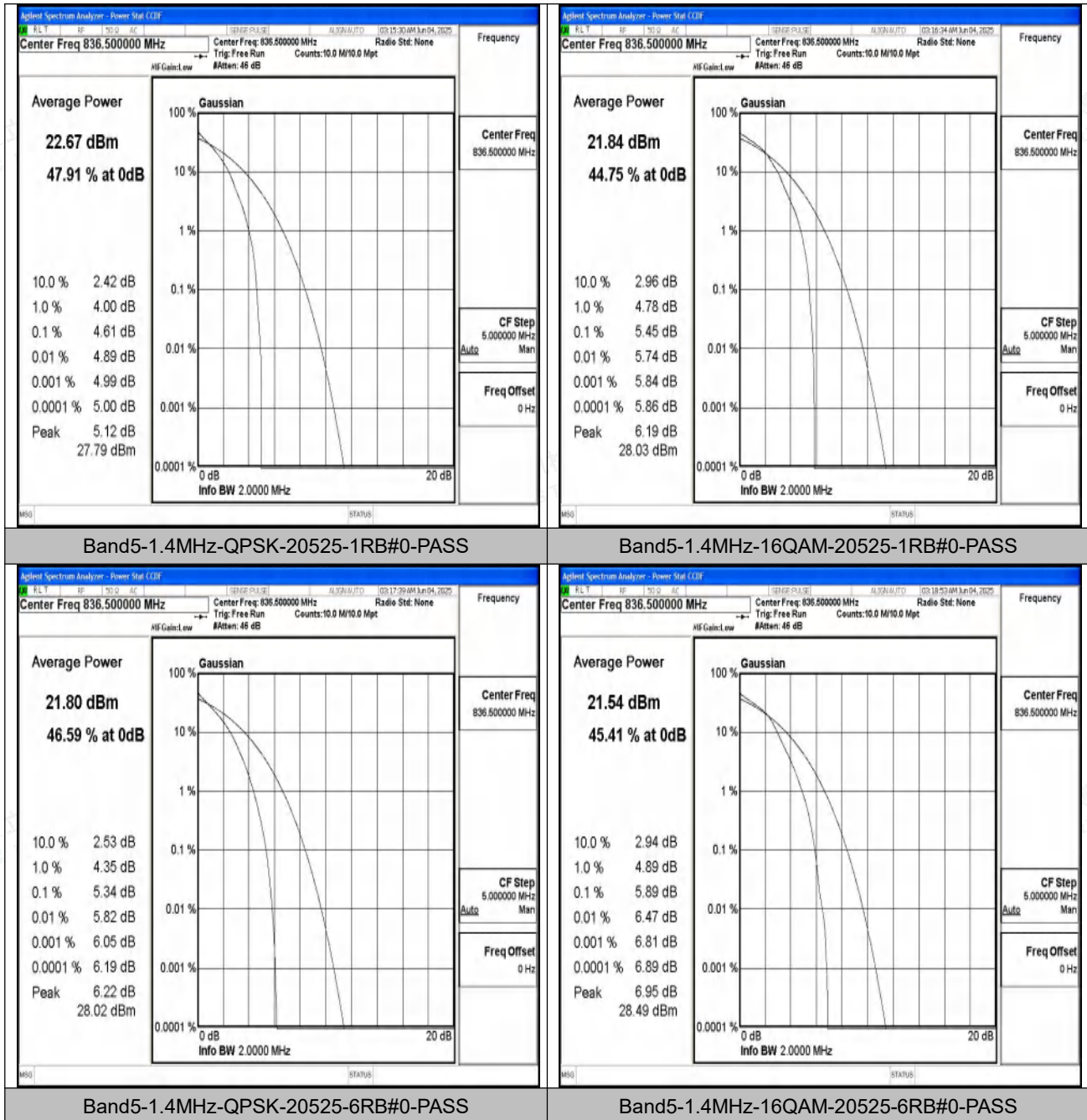
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Band5	10MHz	16QAM	20450	1RB#0	5.48	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.58	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.20	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.78	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.20	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.49	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.14	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.64	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.80	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.29	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.91	13	PASS





Test Graphs



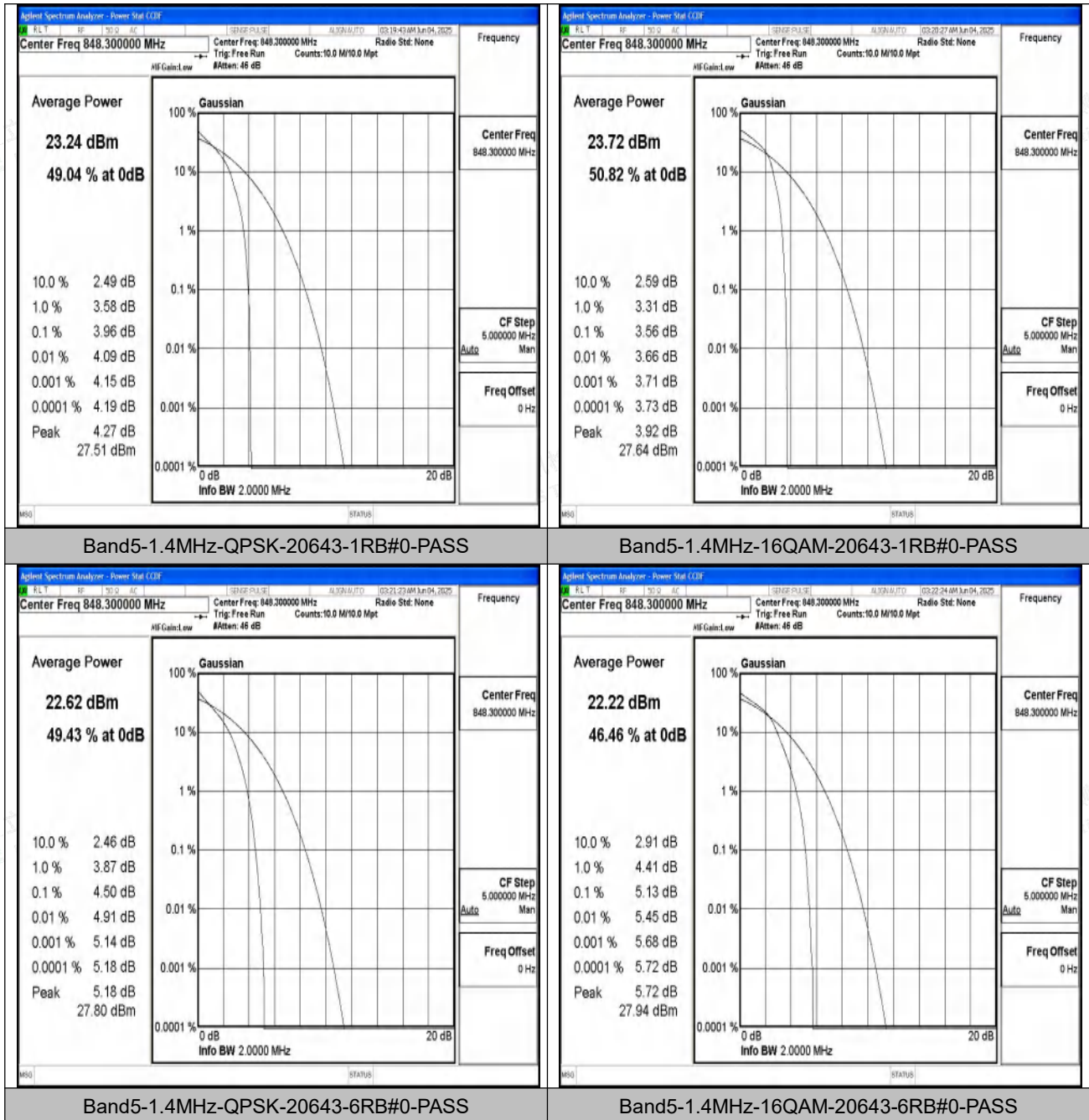


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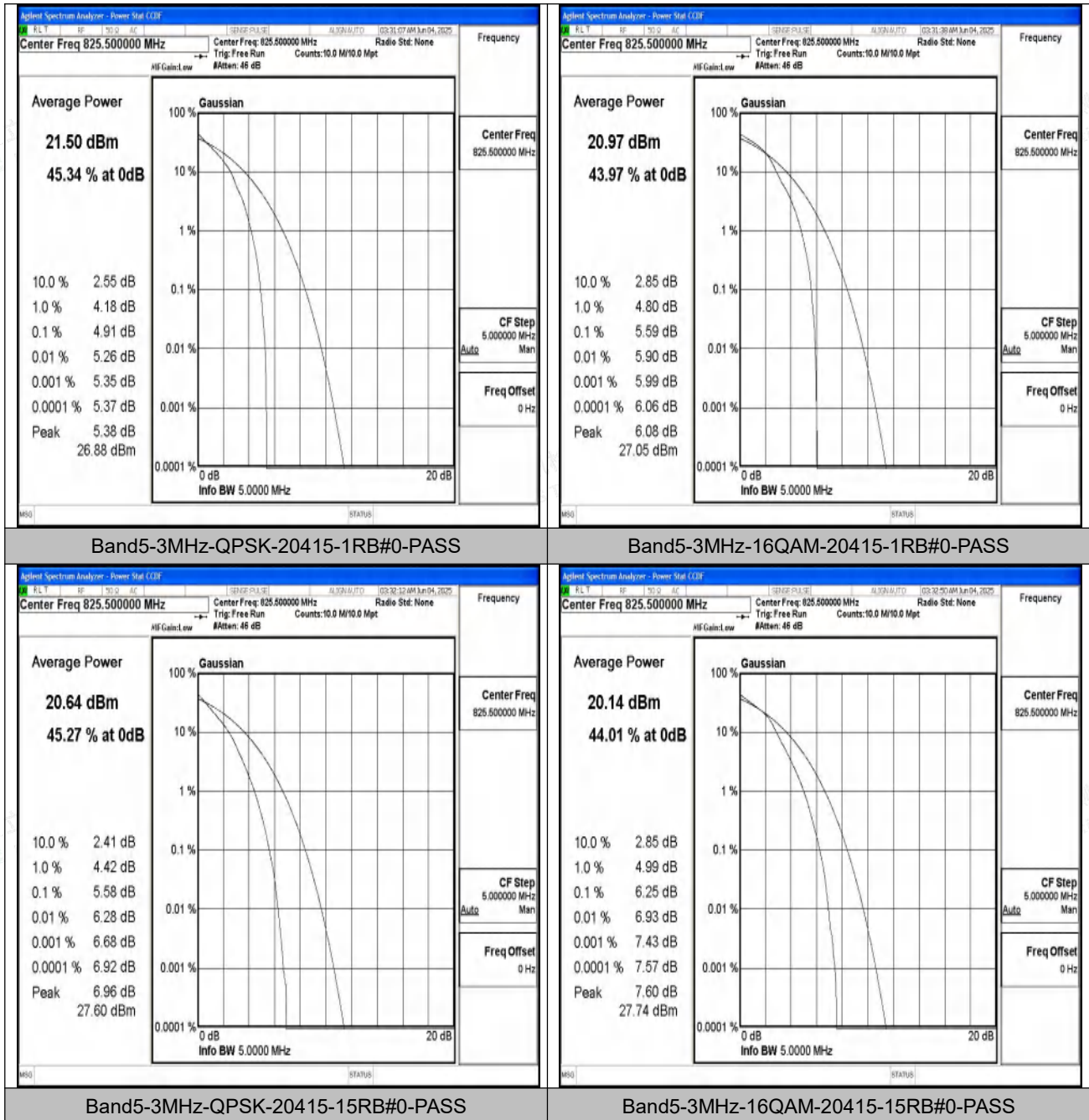


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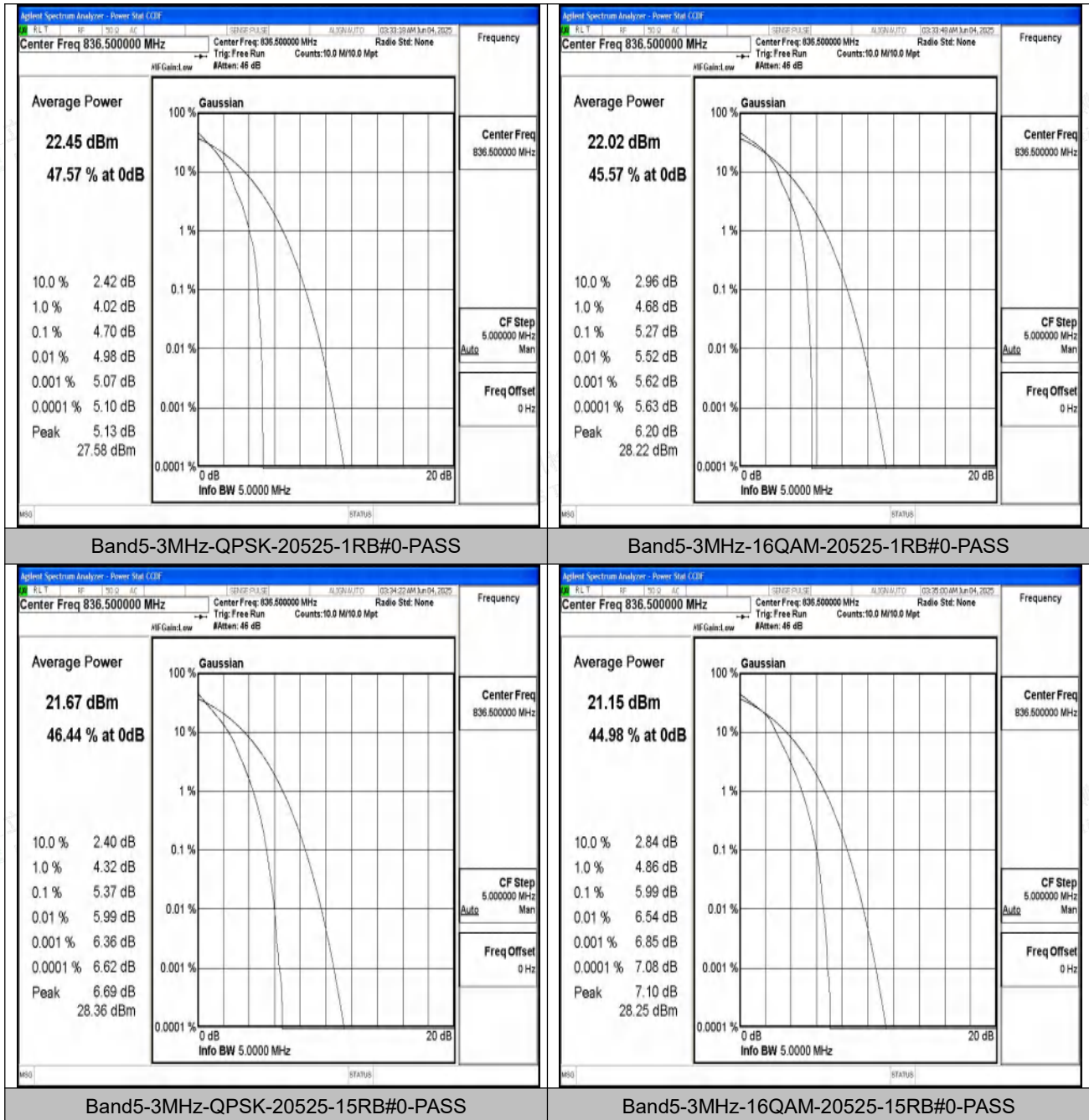


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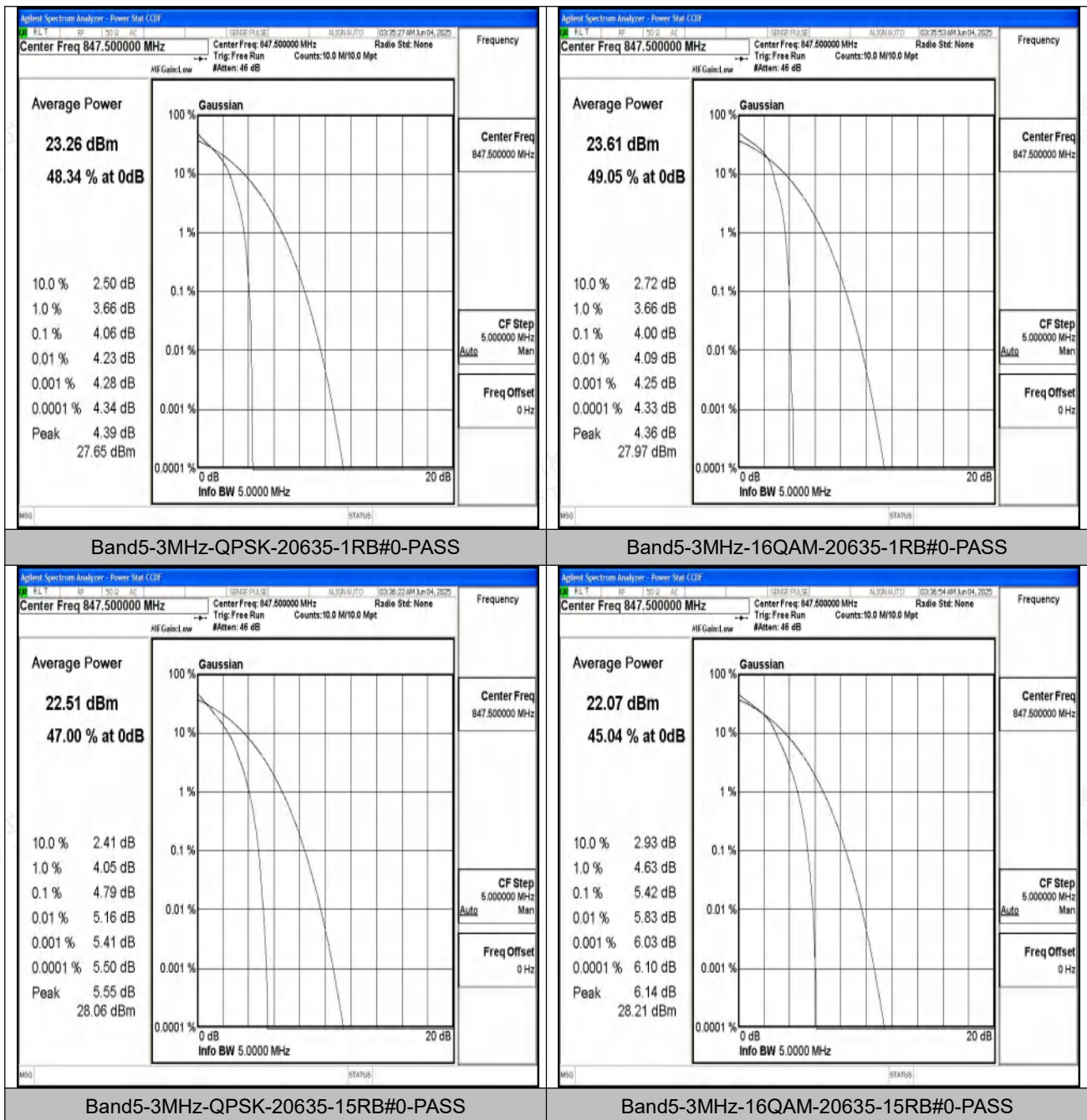


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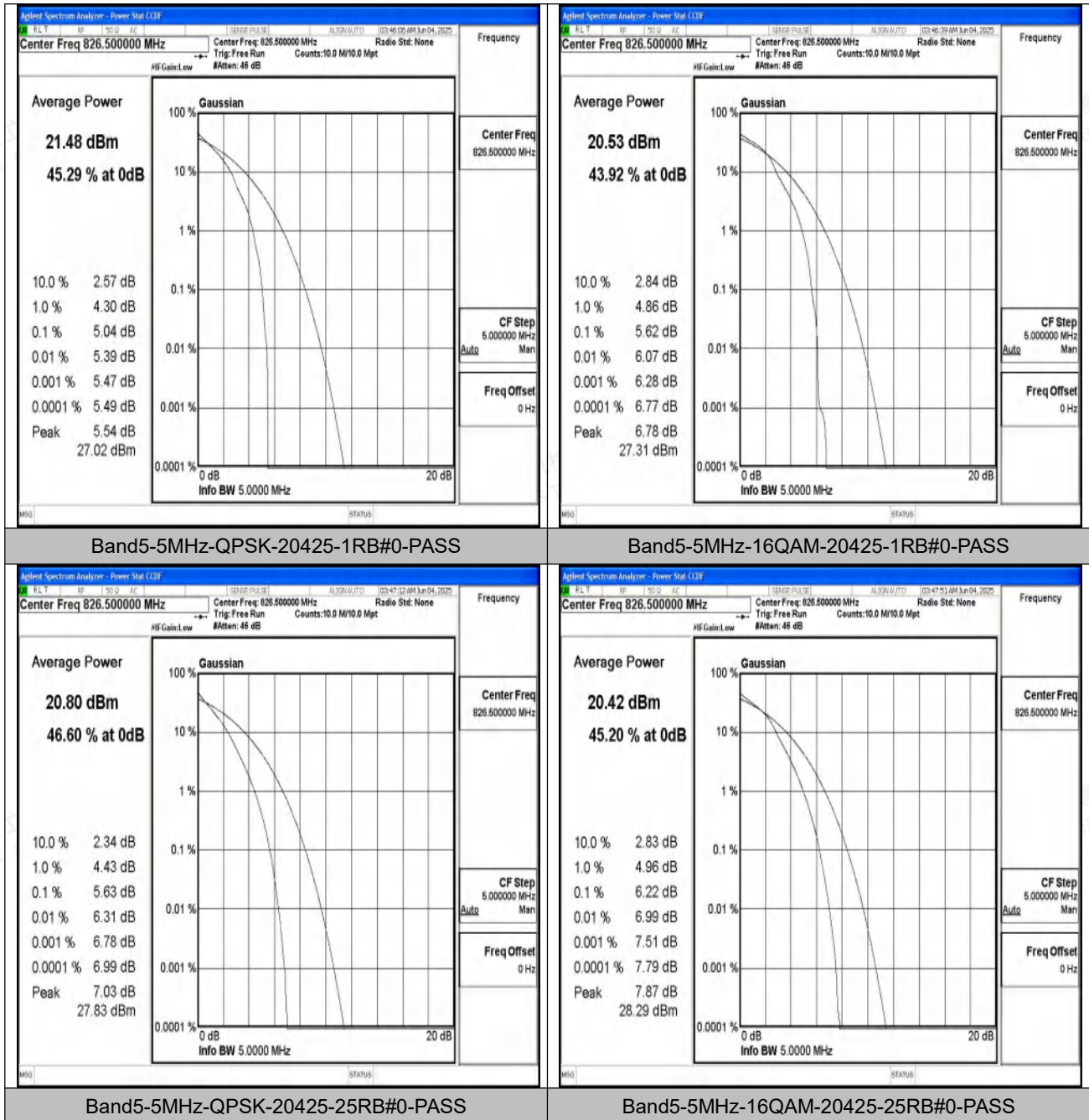


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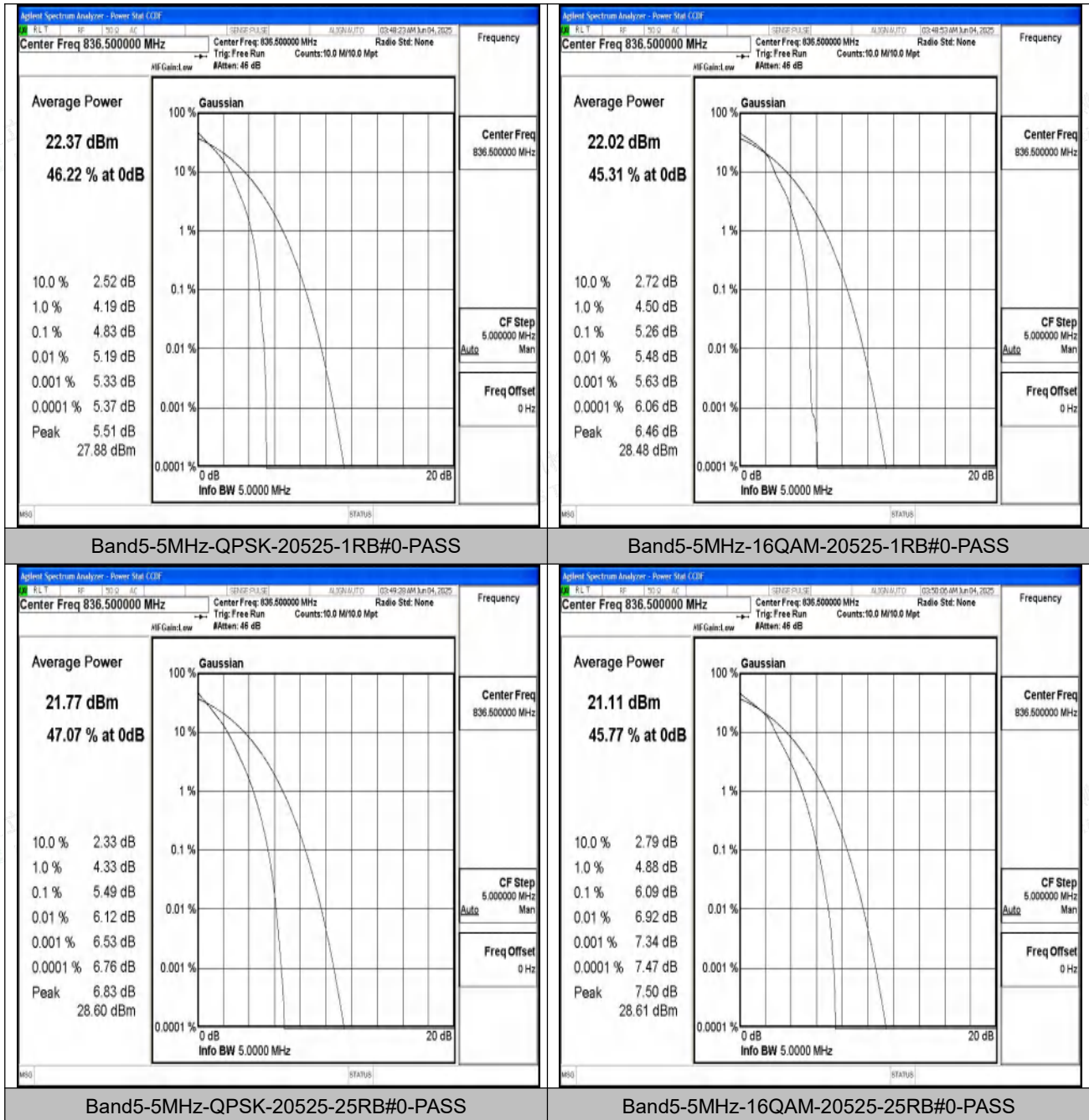


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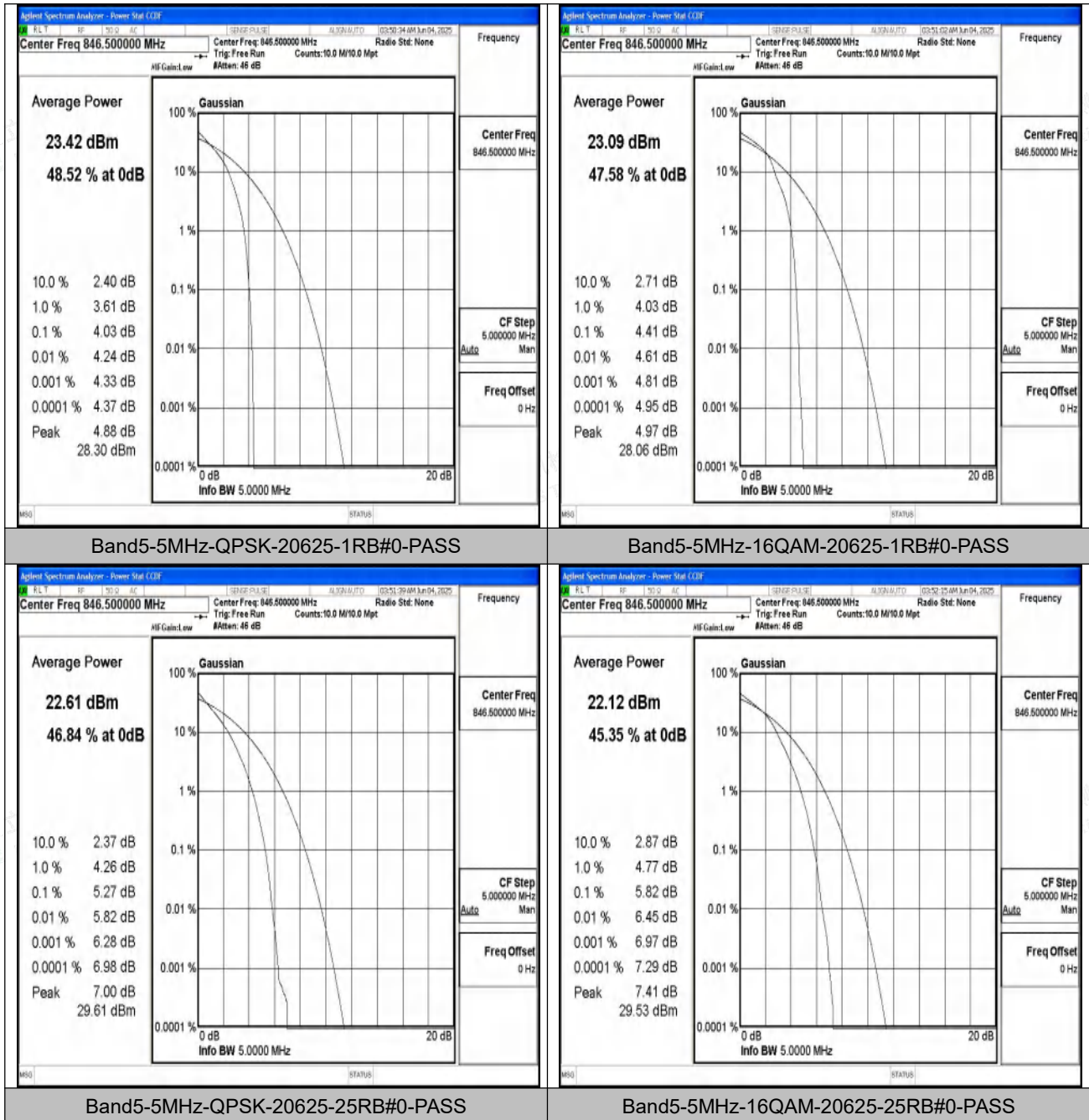


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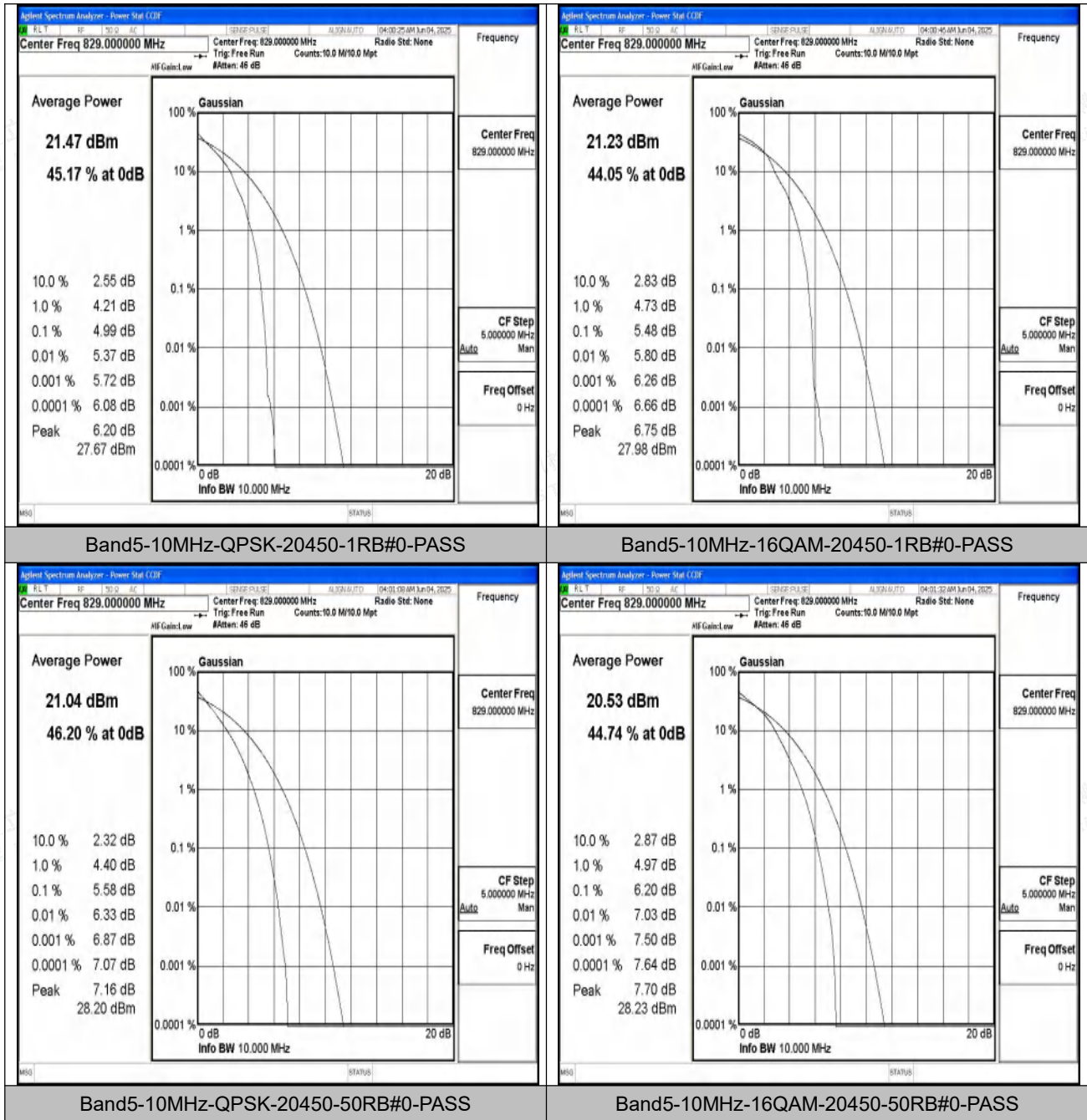


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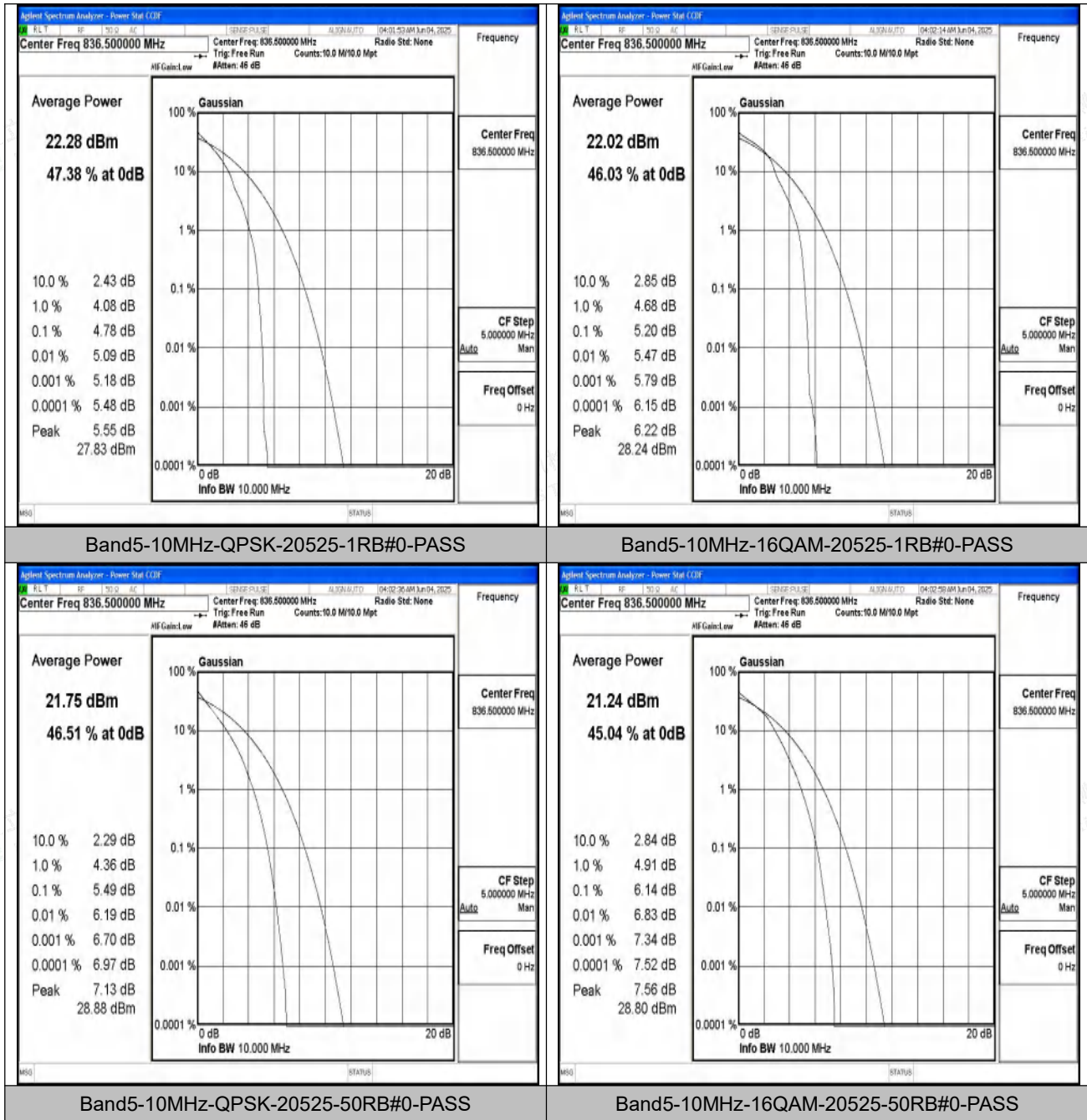


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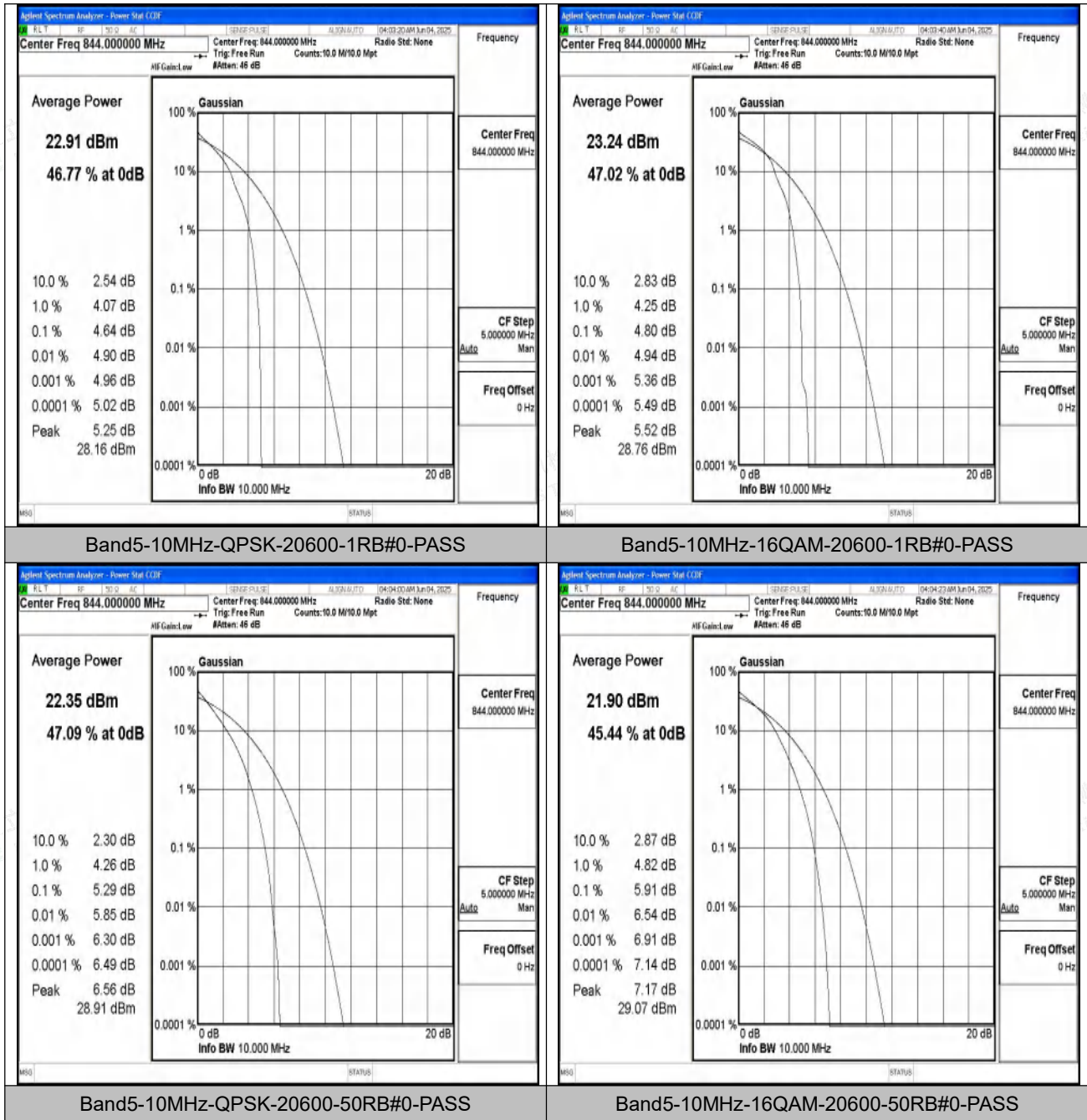


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H.3 26dB Bandwidth and Occupied Bandwidth

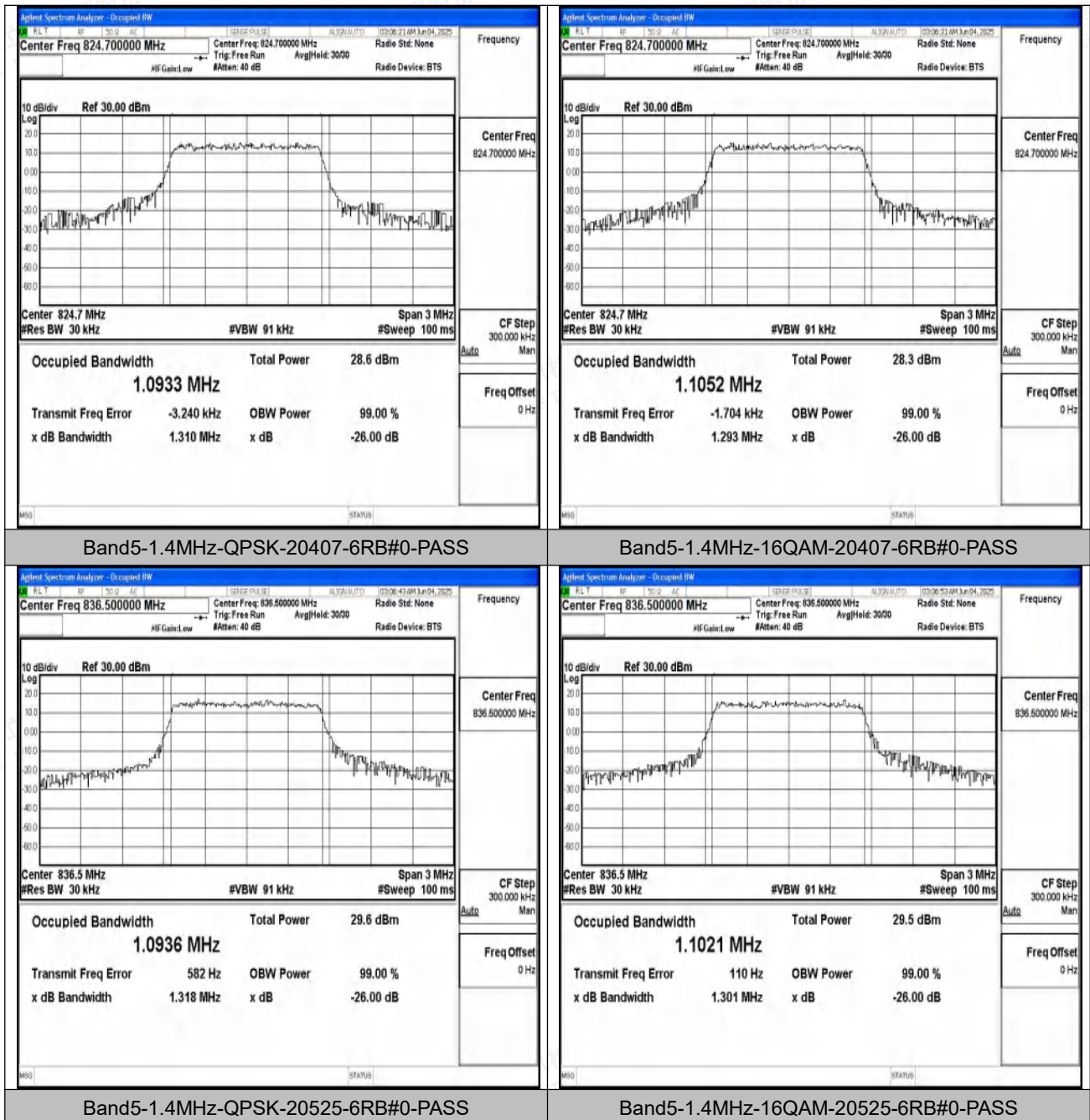
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0933	1.310	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1052	1.293	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0936	1.318	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1021	1.301	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1011	1.292	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0974	1.315	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7733	3.552	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7507	3.283	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7637	3.458	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7696	3.494	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7696	3.391	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7697	3.478	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5196	5.248	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5132	5.215	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5160	5.343	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5284	5.349	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5306	5.272	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5595	5.362	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9672	10.03	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9775	10.10	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0117	10.02	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0017	10.51	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9649	9.931	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9728	10.07	PASS





Test Graphs

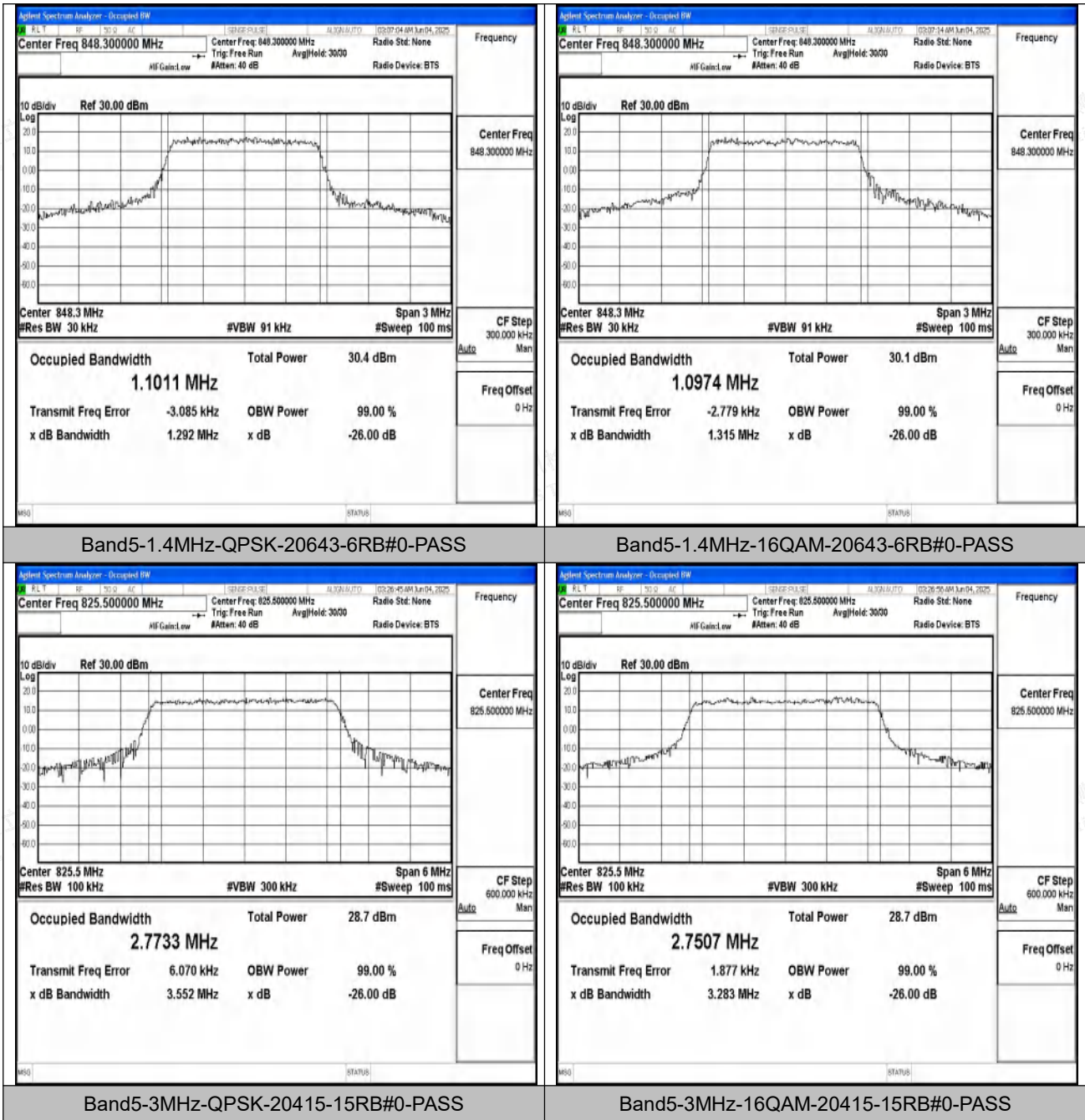


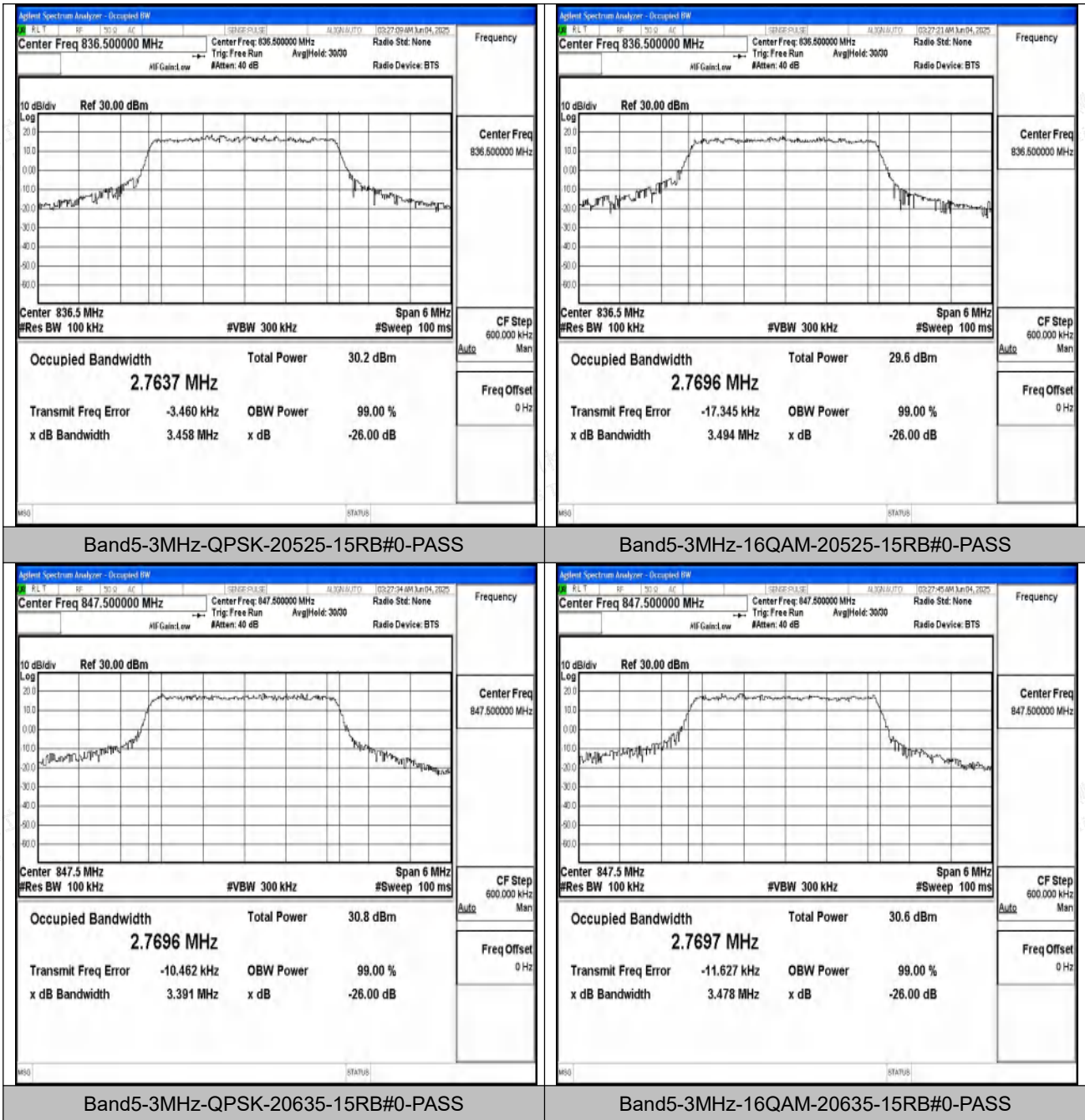
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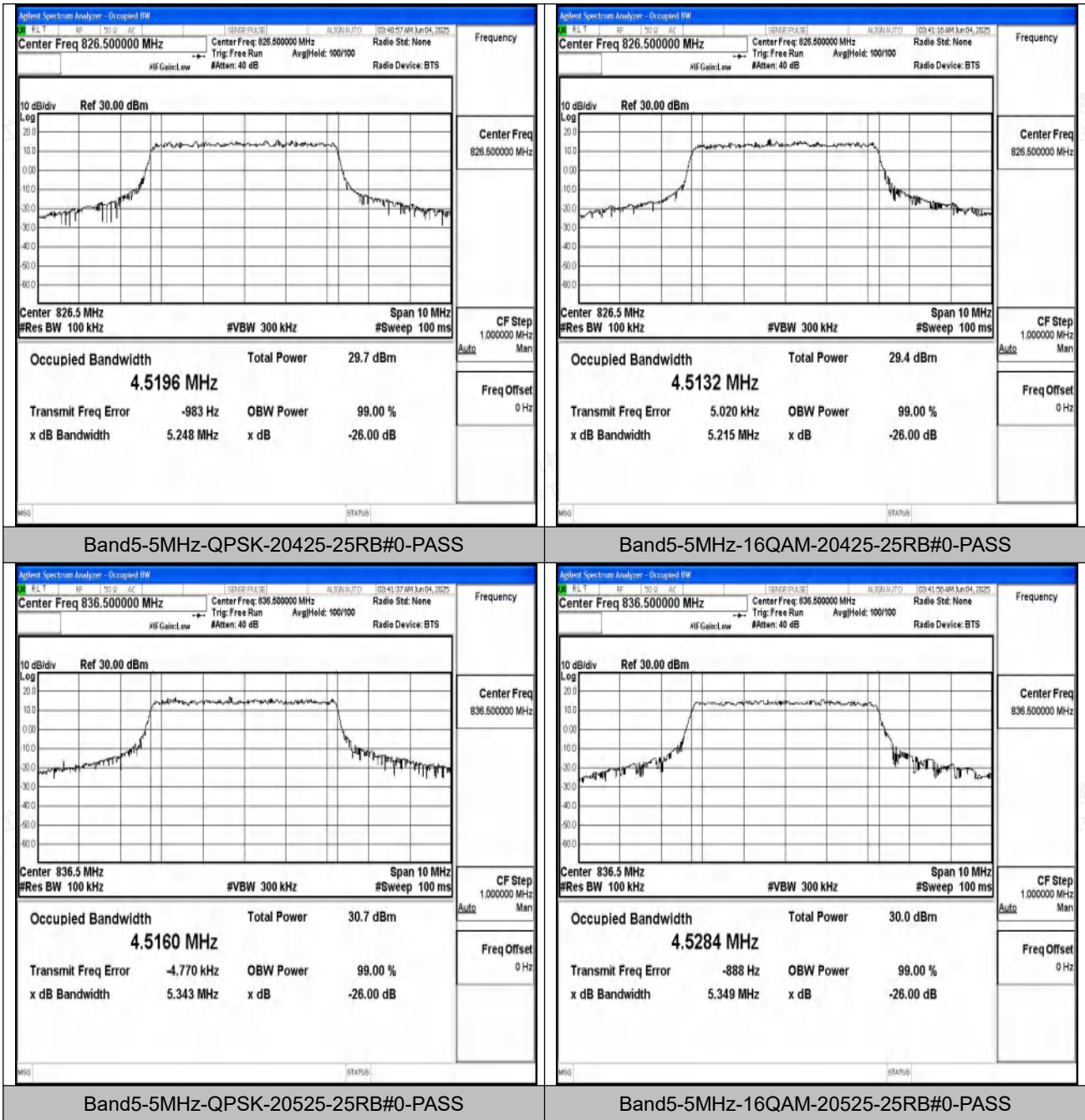
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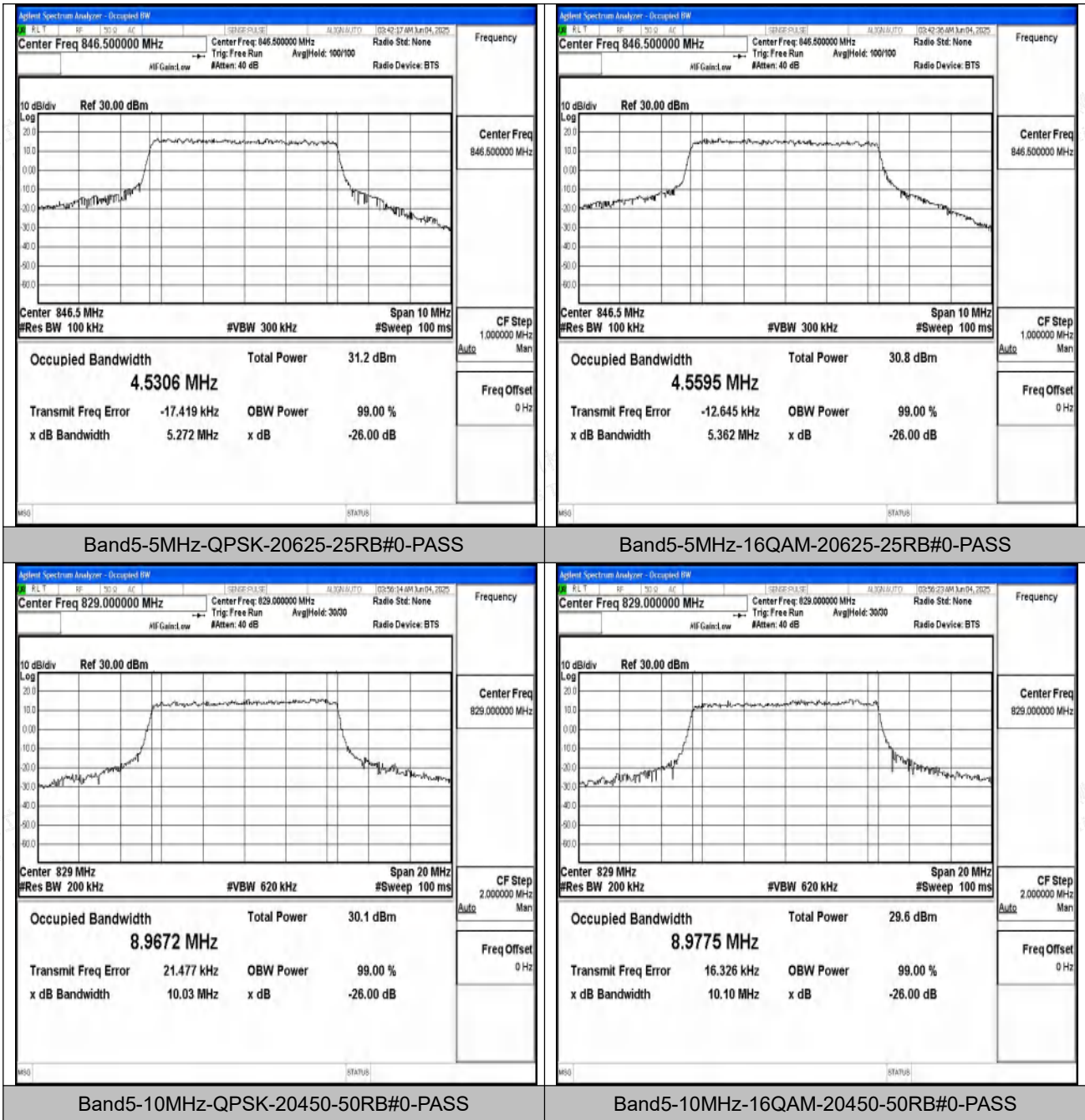
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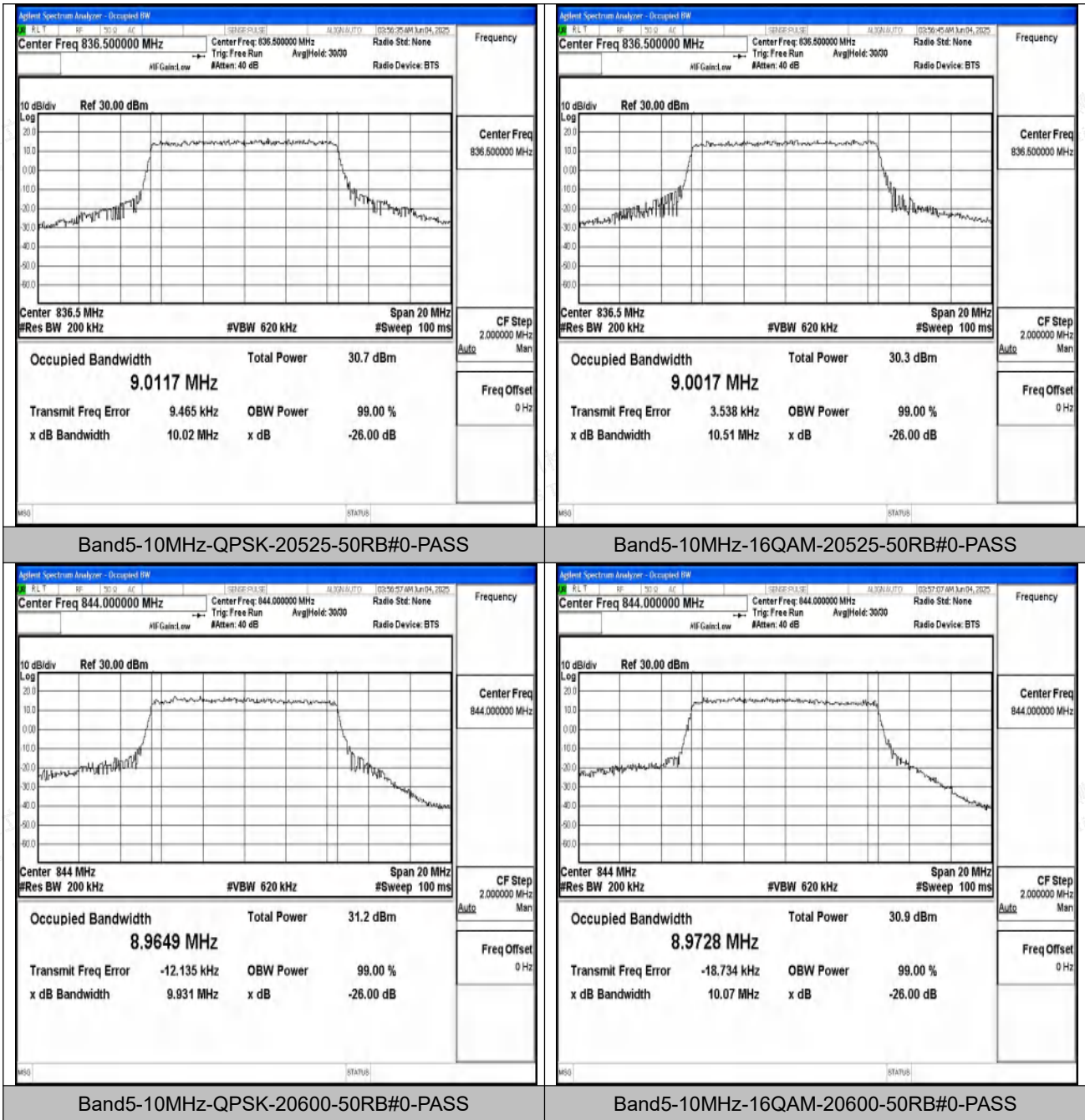
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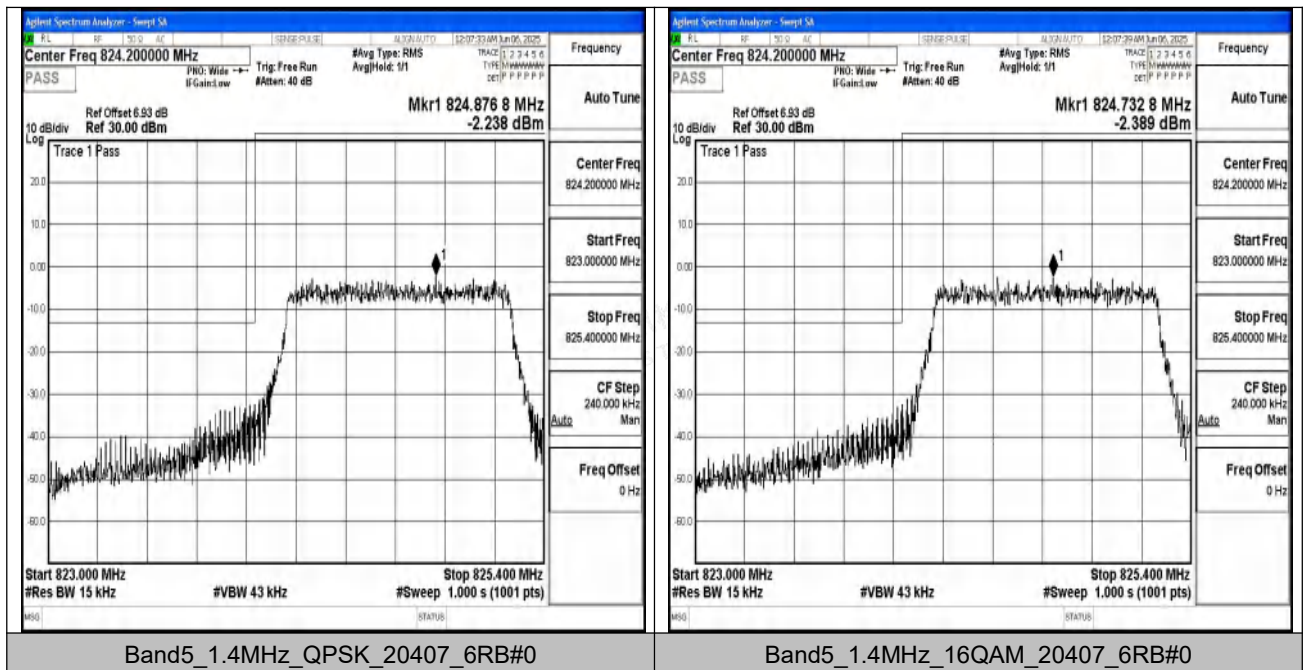


H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-32.69	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-33.05	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.83	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.80	PASS
Band5	3MHz	QPSK	20415	15RB#0	-28.76	PASS
Band5	3MHz	16QAM	20415	15RB#0	-29.86	PASS
Band5	3MHz	QPSK	20635	15RB#0	-24.94	PASS
Band5	3MHz	16QAM	20635	15RB#0	-26.60	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.32	PASS
Band5	5MHz	16QAM	20425	25RB#0	-30.16	PASS
Band5	5MHz	QPSK	20625	25RB#0	-25.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	-26.03	PASS
Band5	10MHz	QPSK	20450	50RB#0	-31.21	PASS
Band5	10MHz	16QAM	20450	50RB#0	-32.96	PASS
Band5	10MHz	QPSK	20600	50RB#0	-27.11	PASS
Band5	10MHz	16QAM	20600	50RB#0	-28.69	PASS

Test Graphs

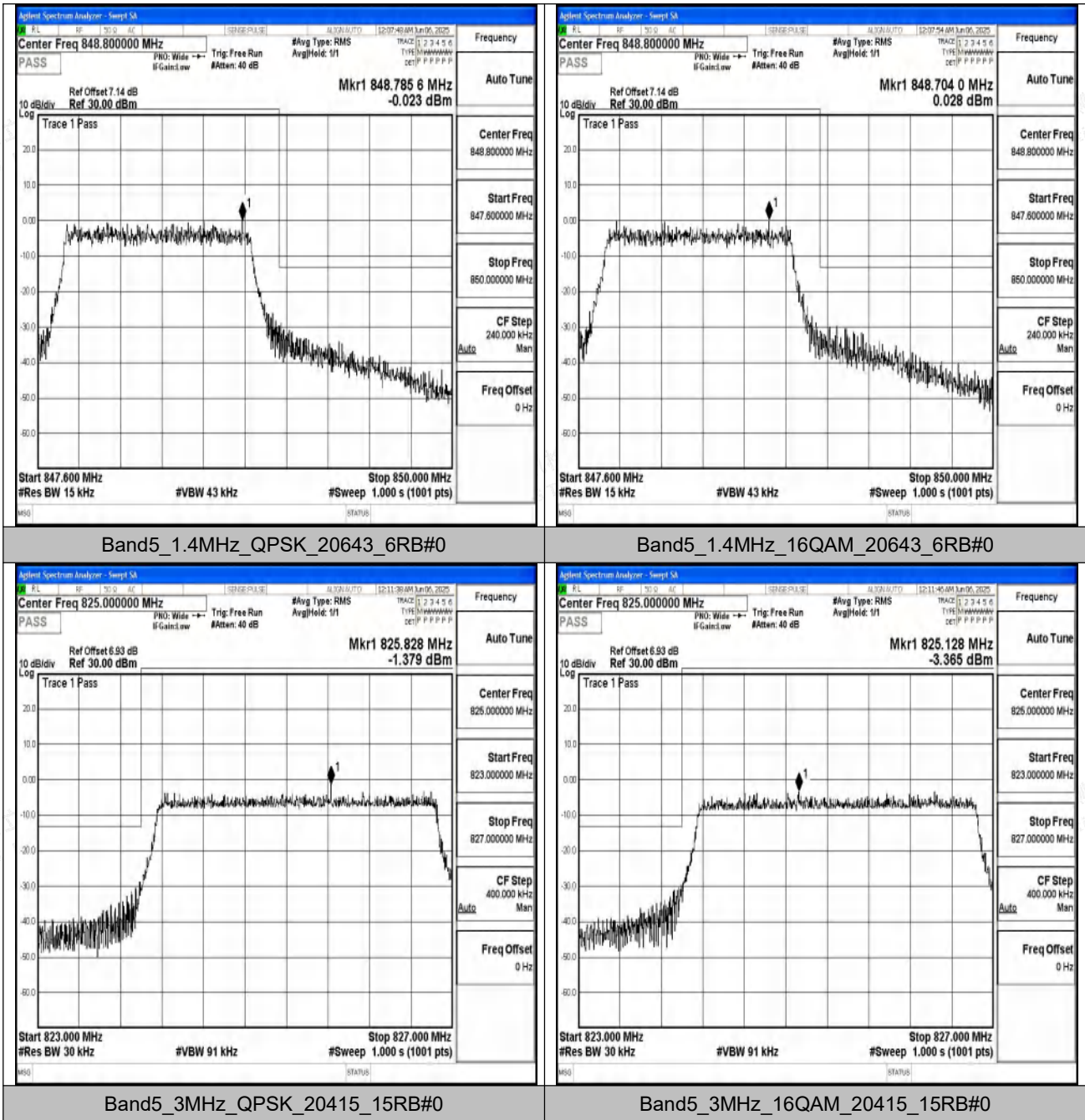


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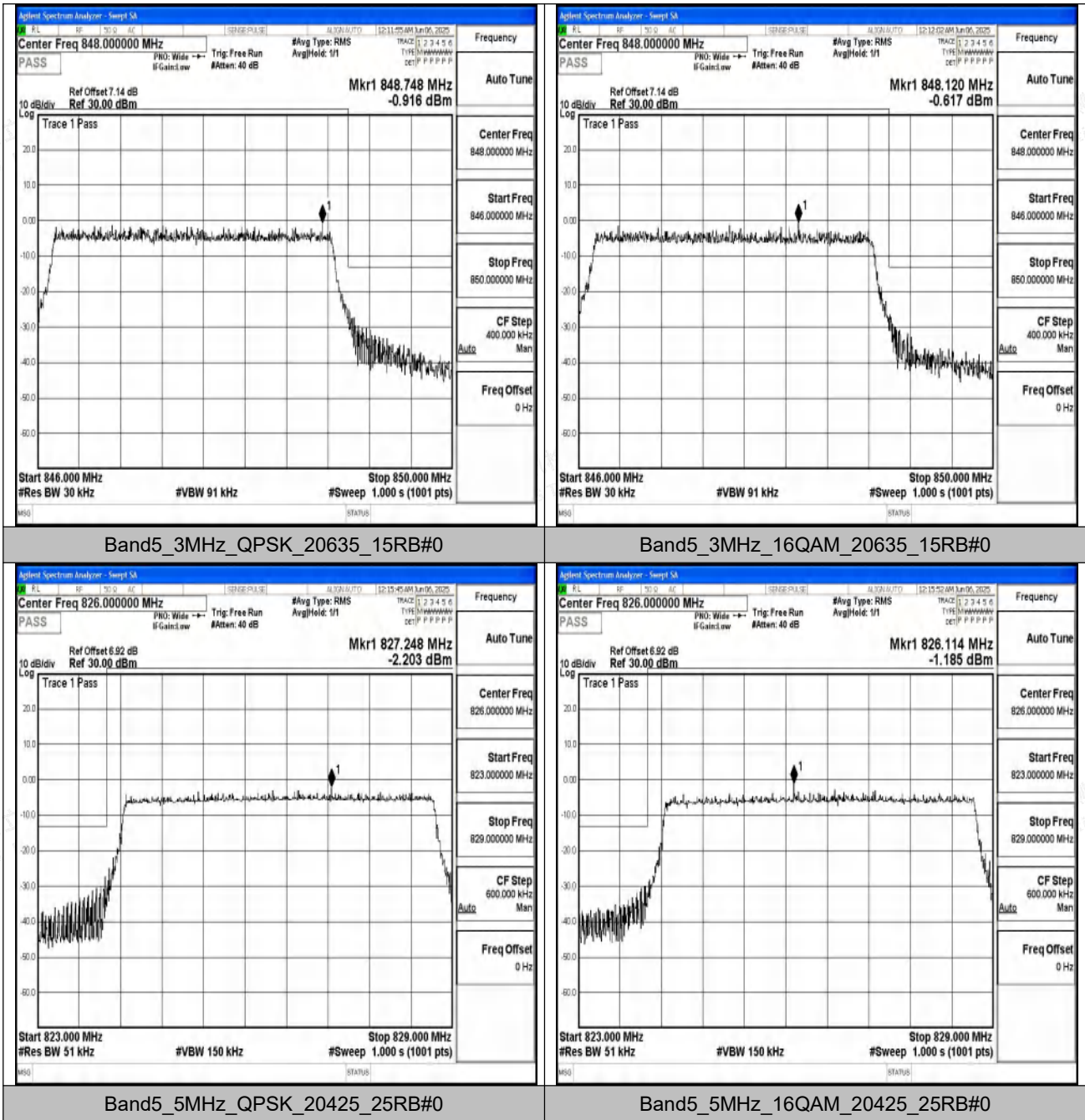


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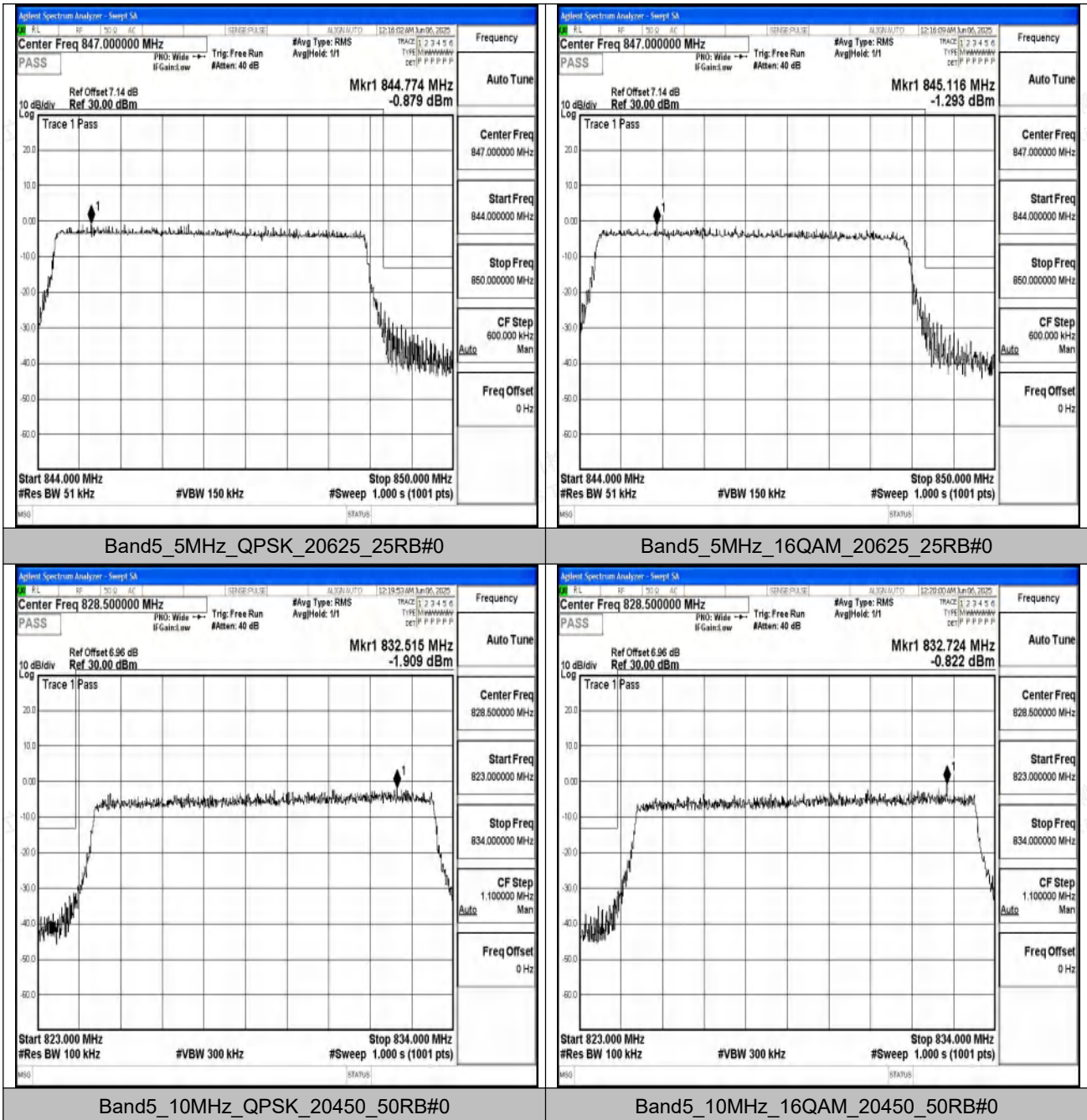


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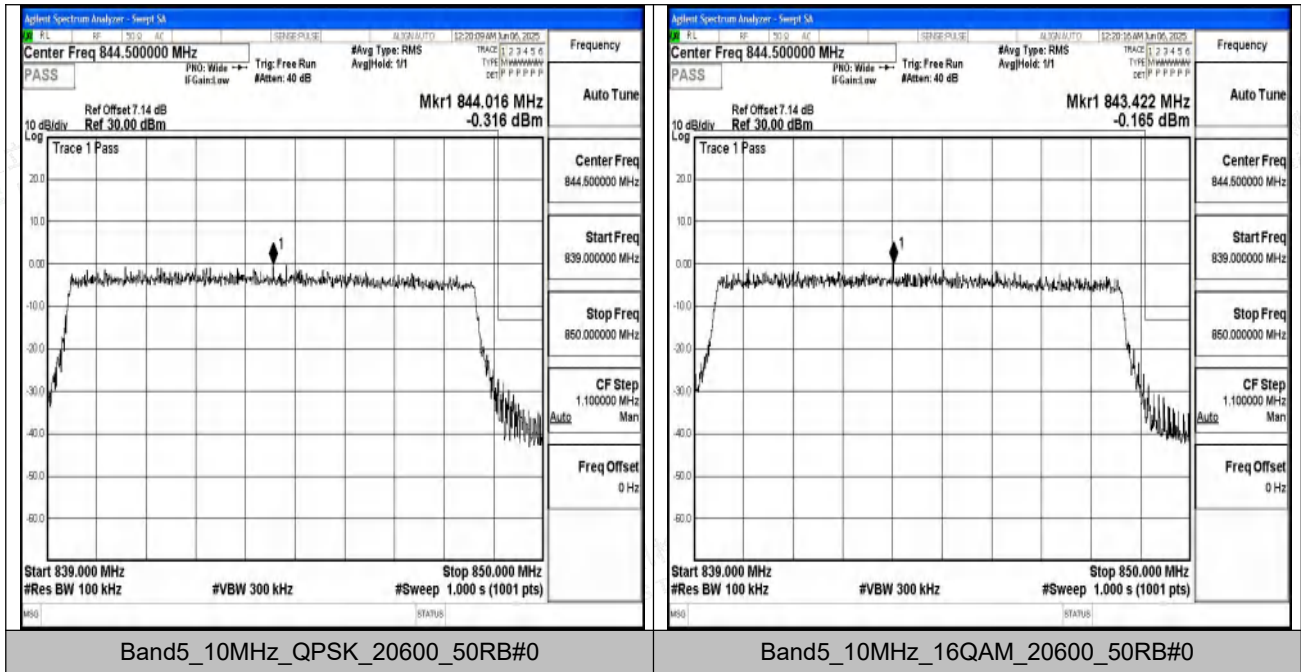


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H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-57.82	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-47.95	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-40.49	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-38.75	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.59	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-54.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-45.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-35.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-39.34	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-34.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-57.22	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-45.74	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-41.87	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-38.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-33.98	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-54.23	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-45.05	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-41.32	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-39.10	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.32	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-56.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-46.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-37.90	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-38.97	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.53	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-56.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-45.47	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-39.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-38.19	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-34.69	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-57.66	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-47.62	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-42.47	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-38.69	PASS



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Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.29	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-56.97	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-43.61	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-41.93	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-38.85	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-34.65	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-55.41	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-44.34	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-46.48	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-38.60	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-55.15	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-44.91	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-44.41	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-38.78	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.59	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-56.15	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-47.67	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-42.98	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-38.68	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-34.84	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-55.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-48.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-43.22	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-38.30	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-34.96	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.92	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-47.44	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-52.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-38.49	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.51	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-57.79	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-47.91	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-52.47	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-39.06	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.05	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-59.02	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-46.01	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-52.29	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-39.02	PASS



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Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-35.29	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-54.68	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-45.63	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-52.91	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-38.95	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.10	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-57.78	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-47.37	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-52.67	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.73	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.27	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-57.21	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-43.29	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-52.97	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-38.32	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.60	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-56.83	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-46.94	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.87	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-38.70	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-34.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-60.04	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-44.71	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-39.16	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-34.65	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-58.77	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-49.47	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.18	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-39.10	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-35.13	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-59.67	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-46.91	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.90	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-39.43	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.40	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-58.83	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-44.99	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-53.05	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-38.77	PASS



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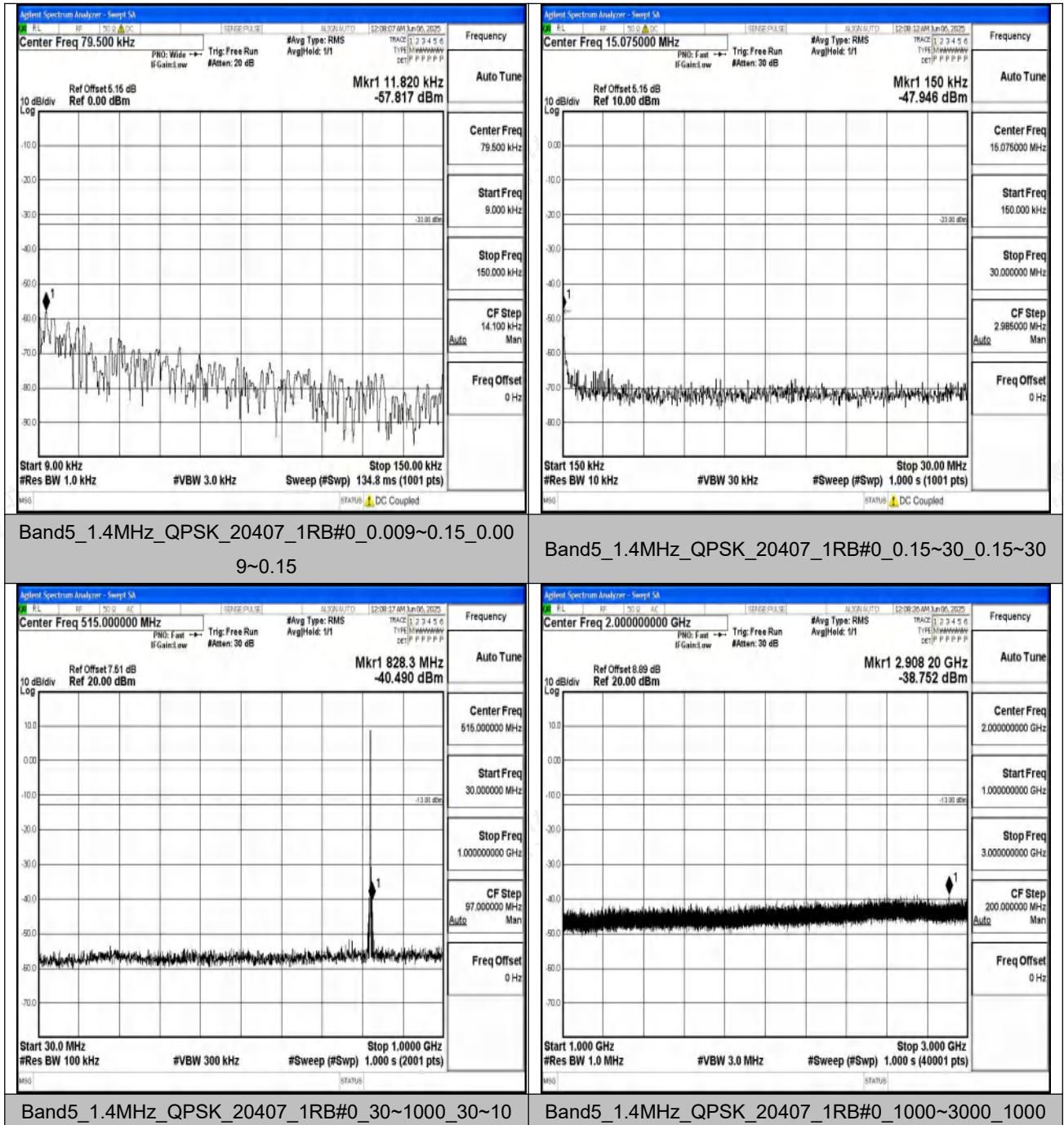
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Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-56.68	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-47.53	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.66	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-38.66	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-34.94	PASS

Test Graphs

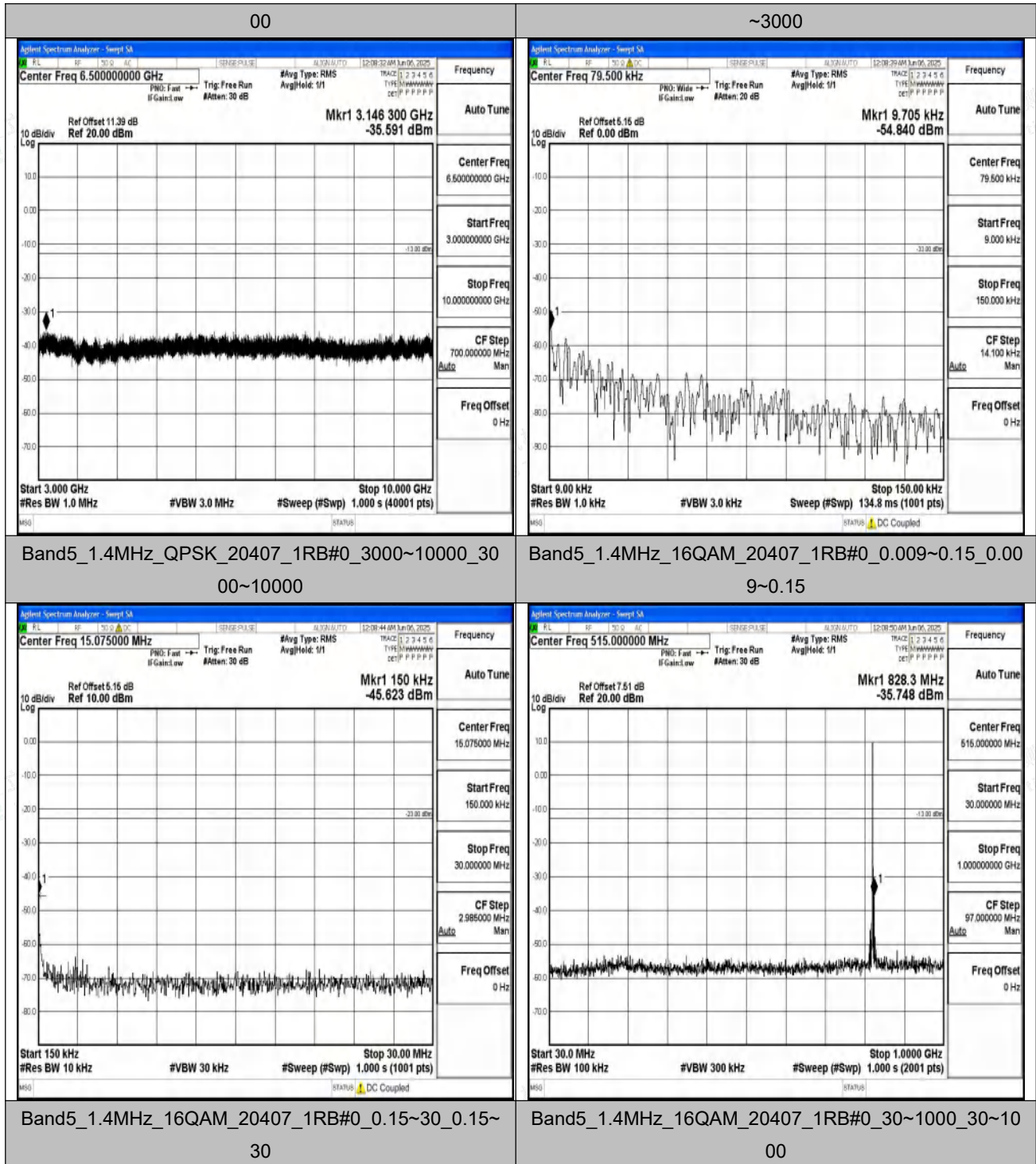


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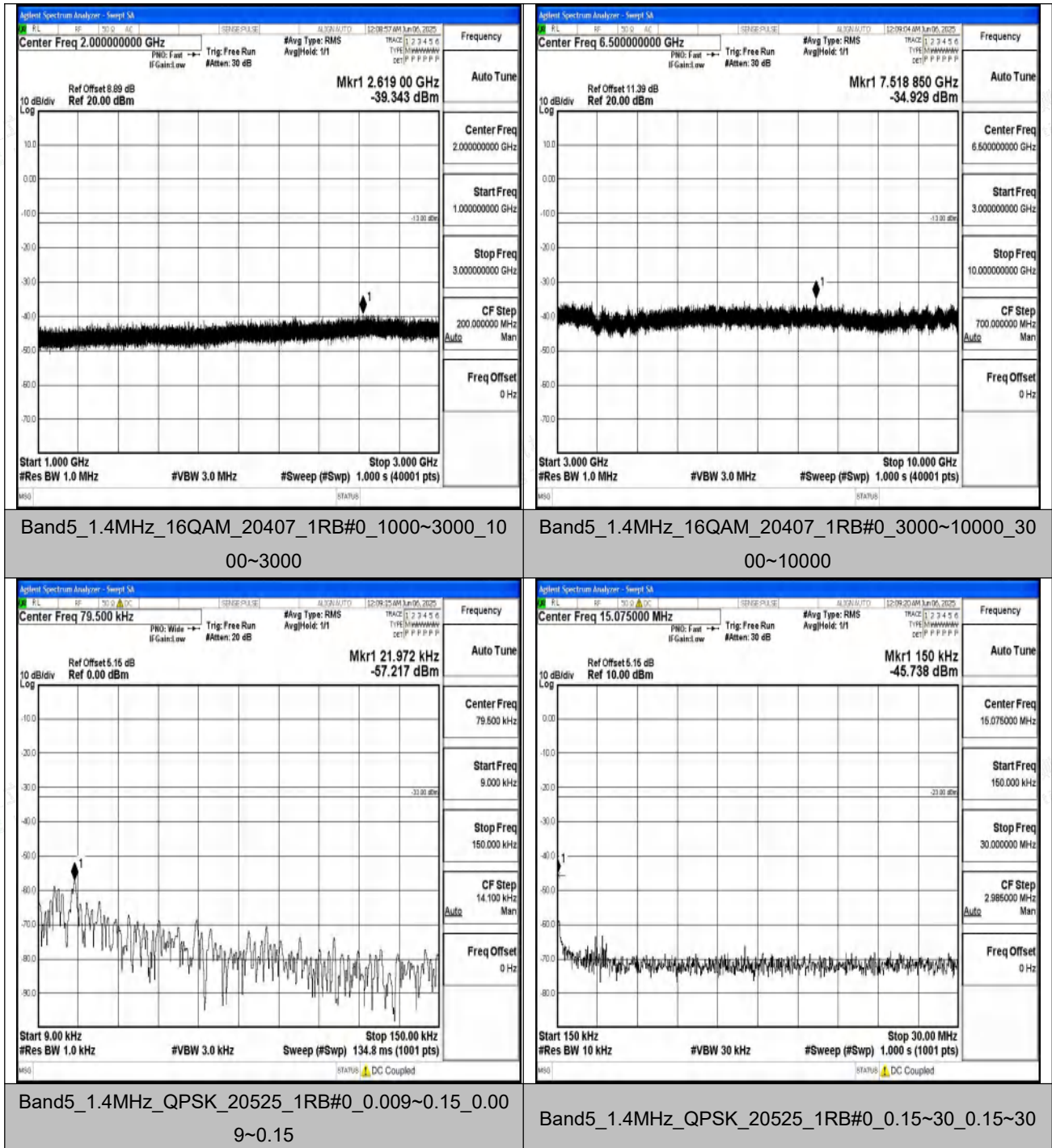


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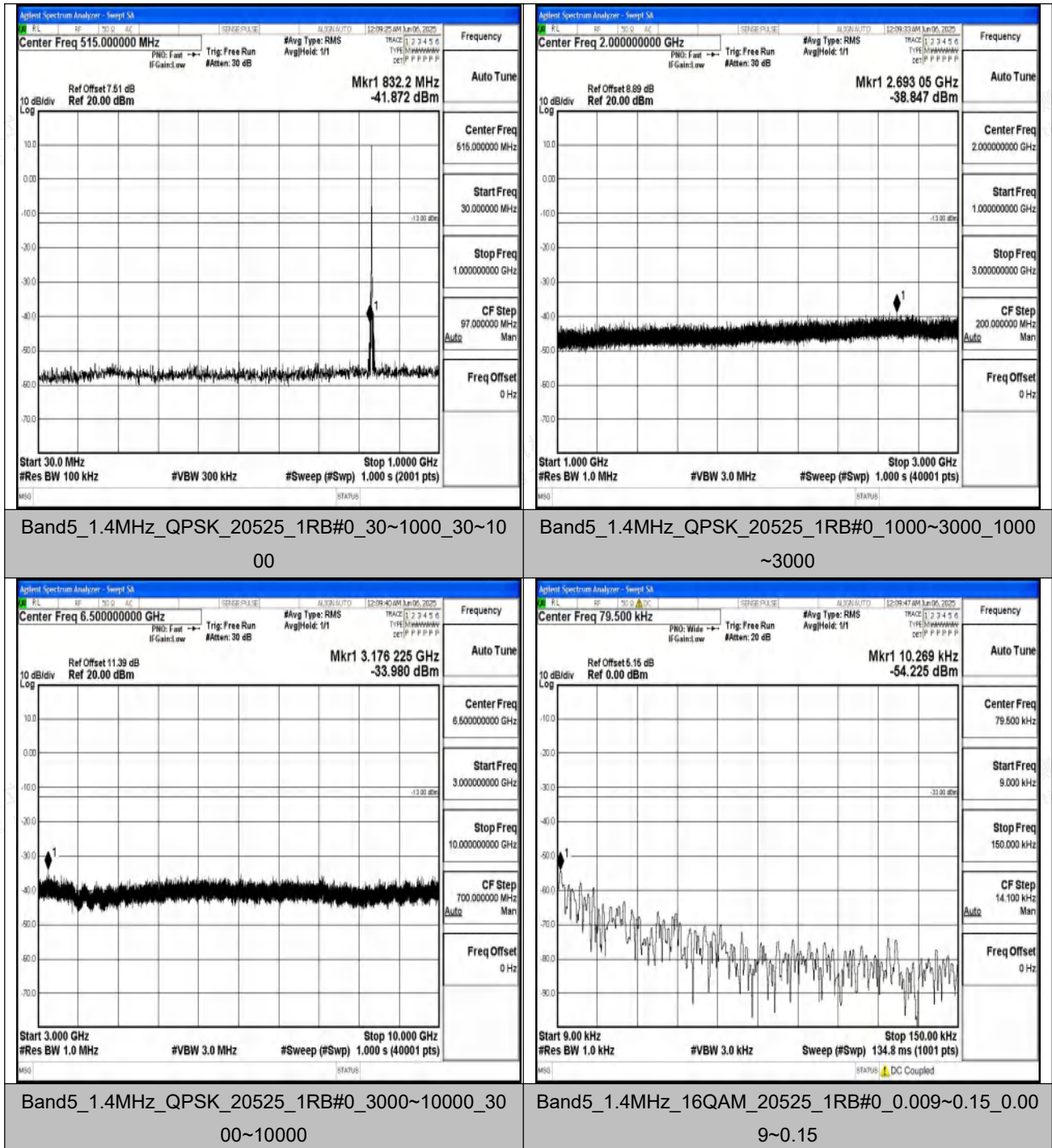


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Scan code to check authenticity

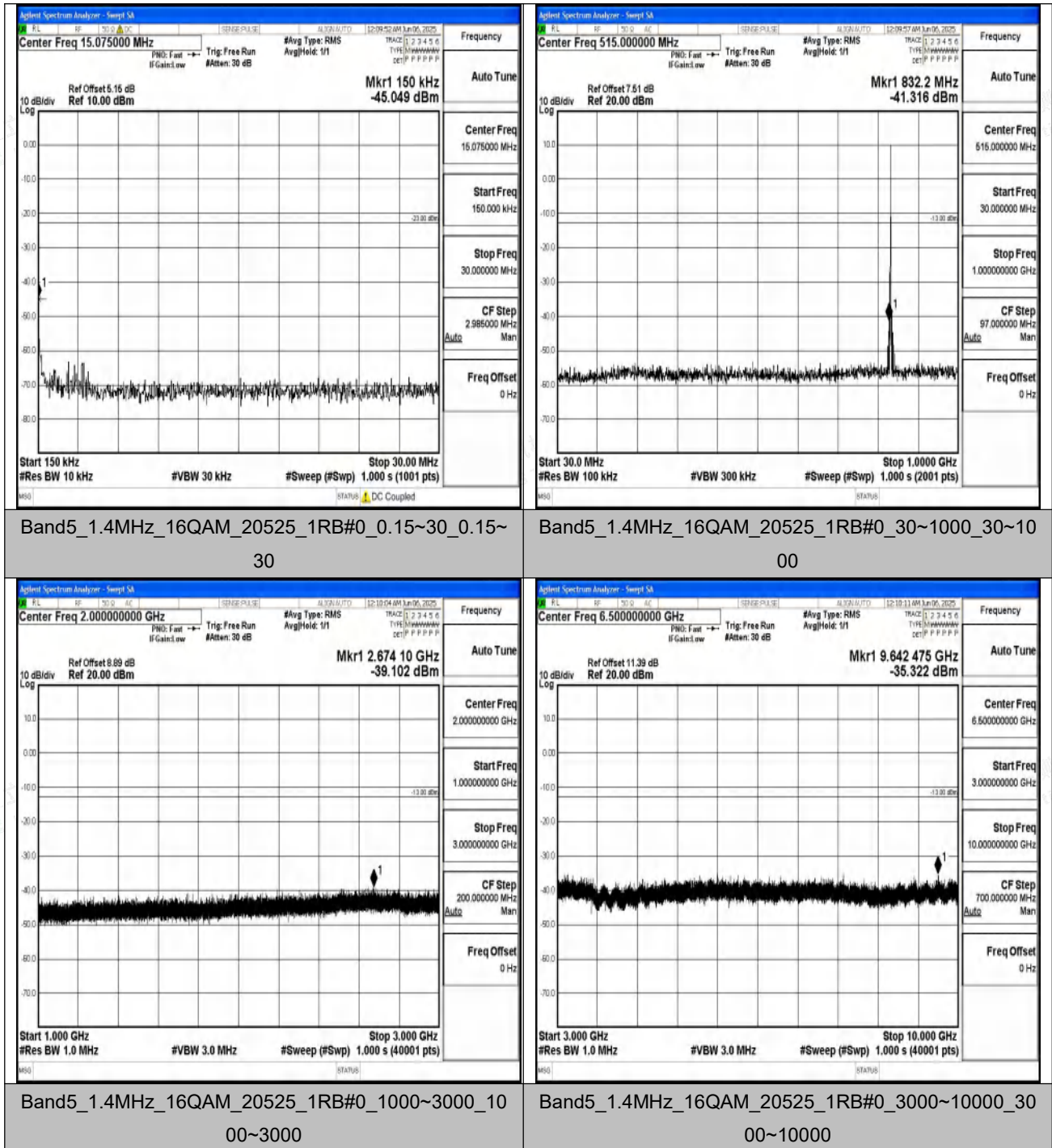


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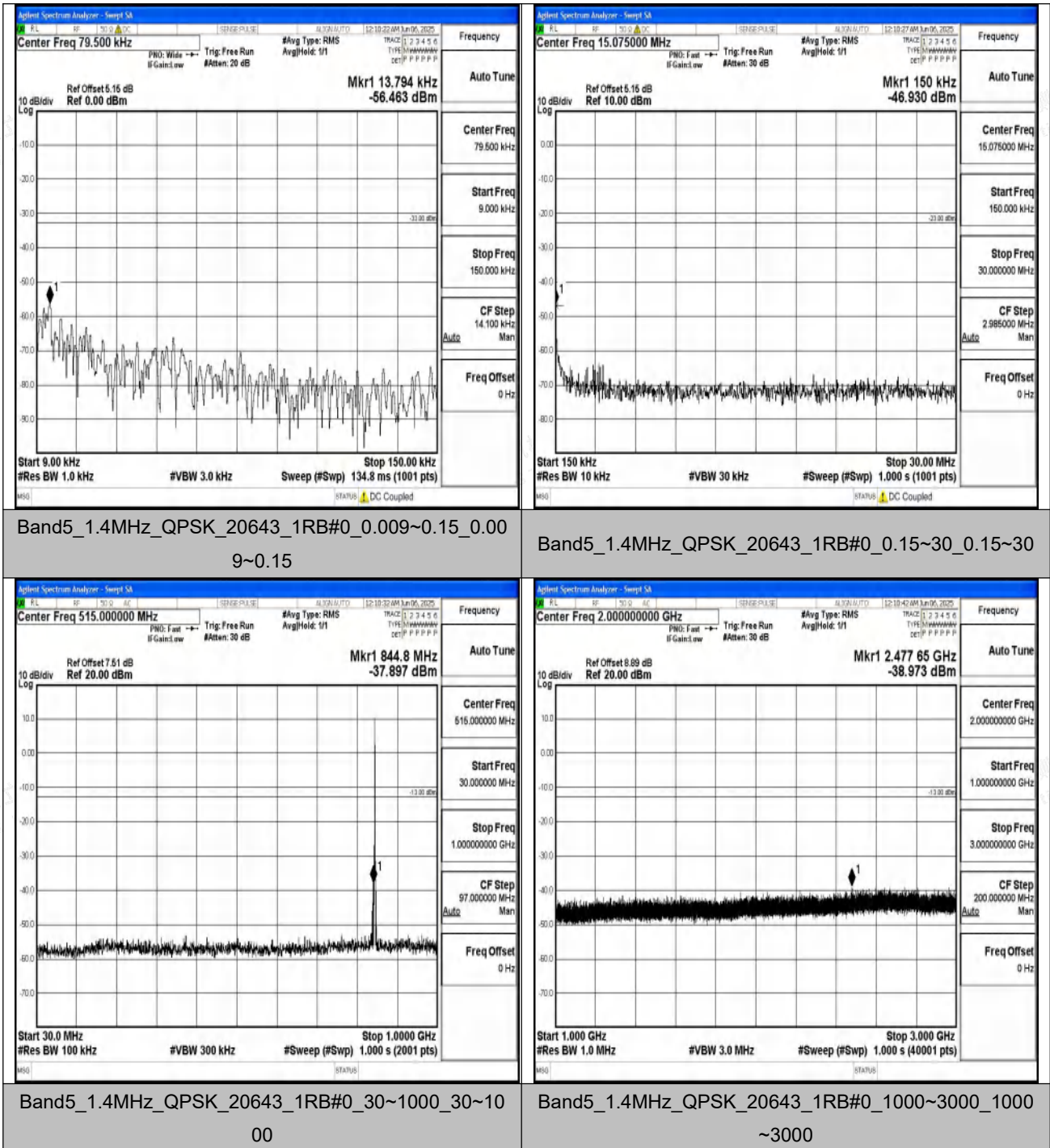


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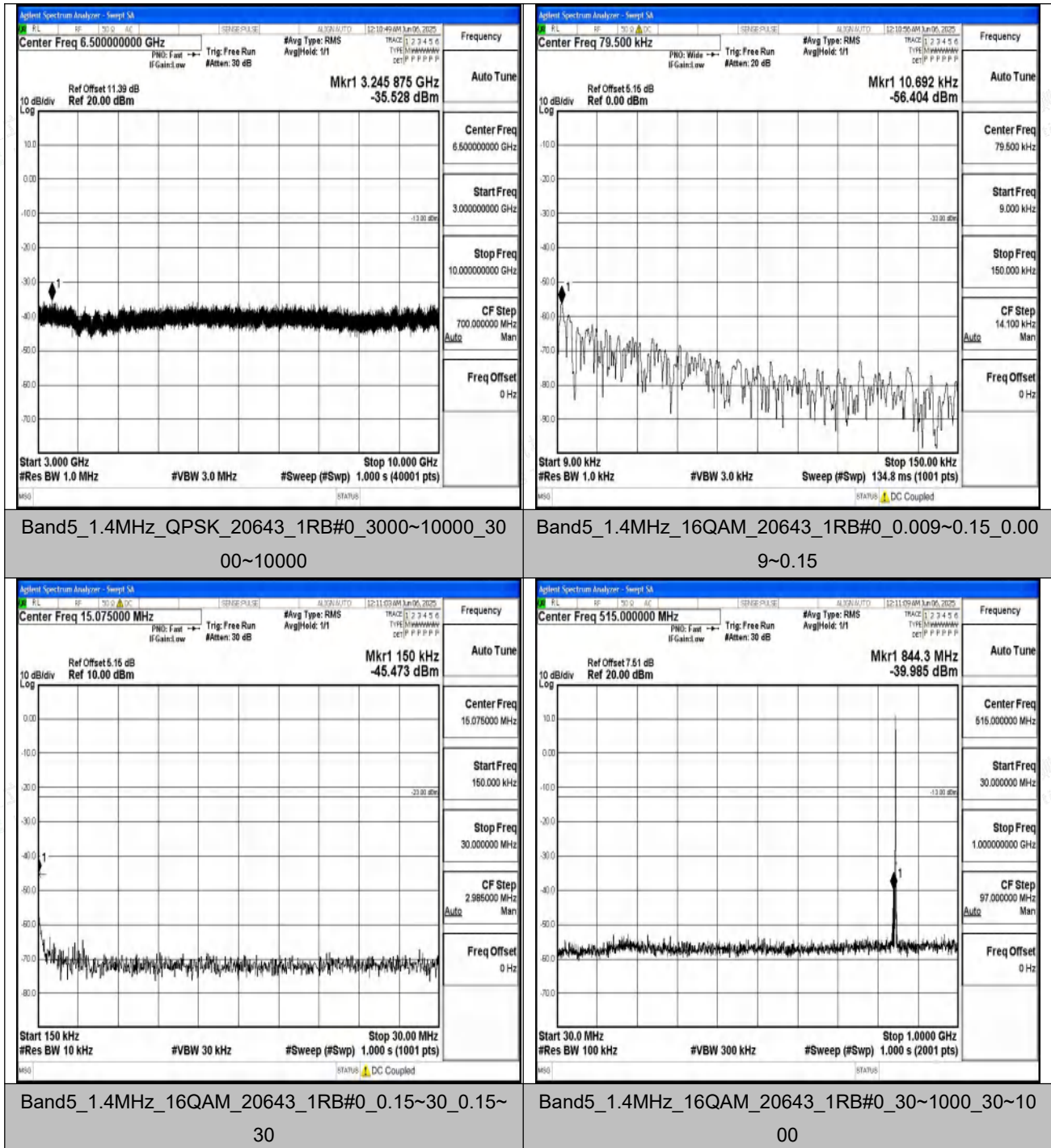


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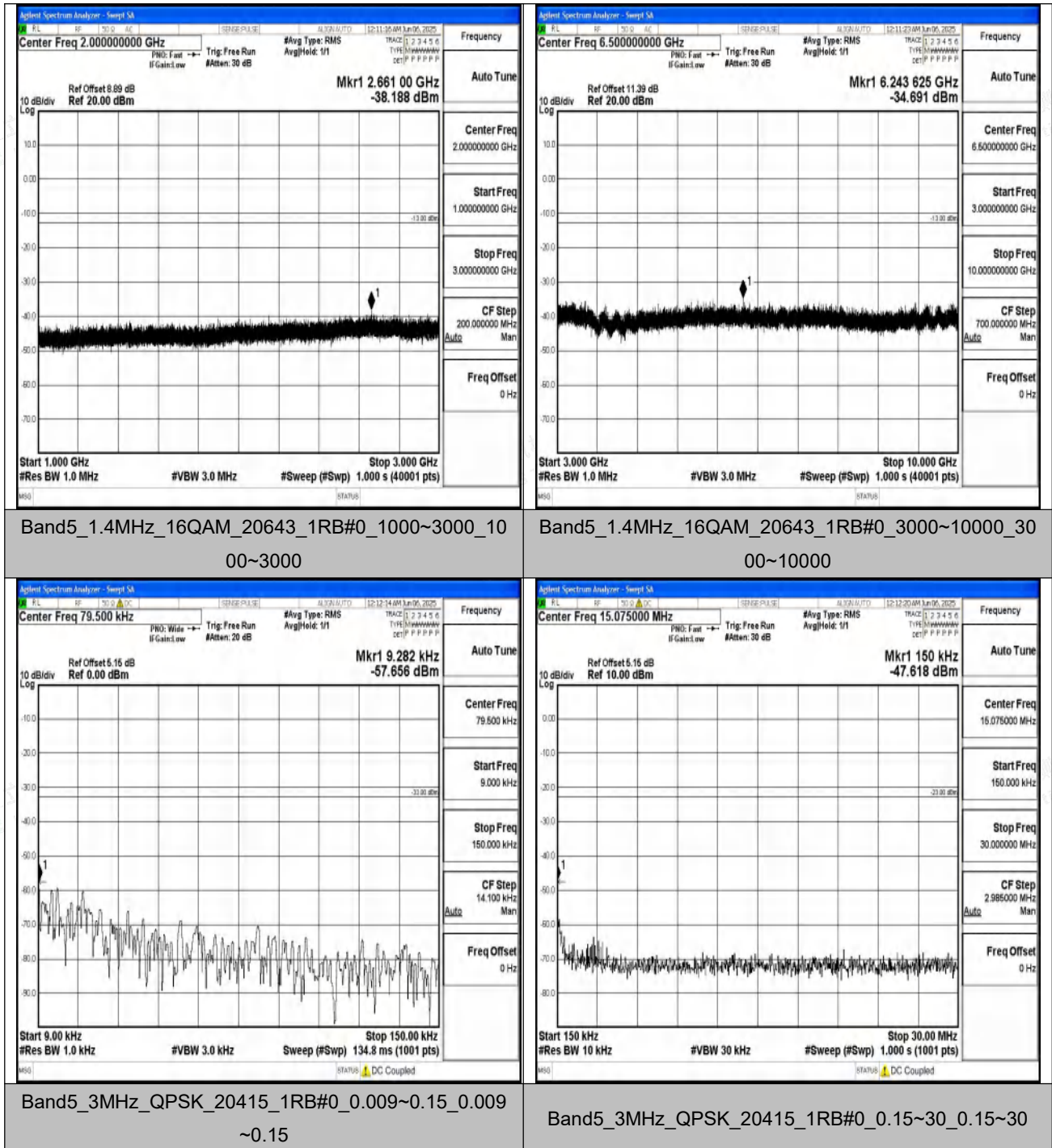


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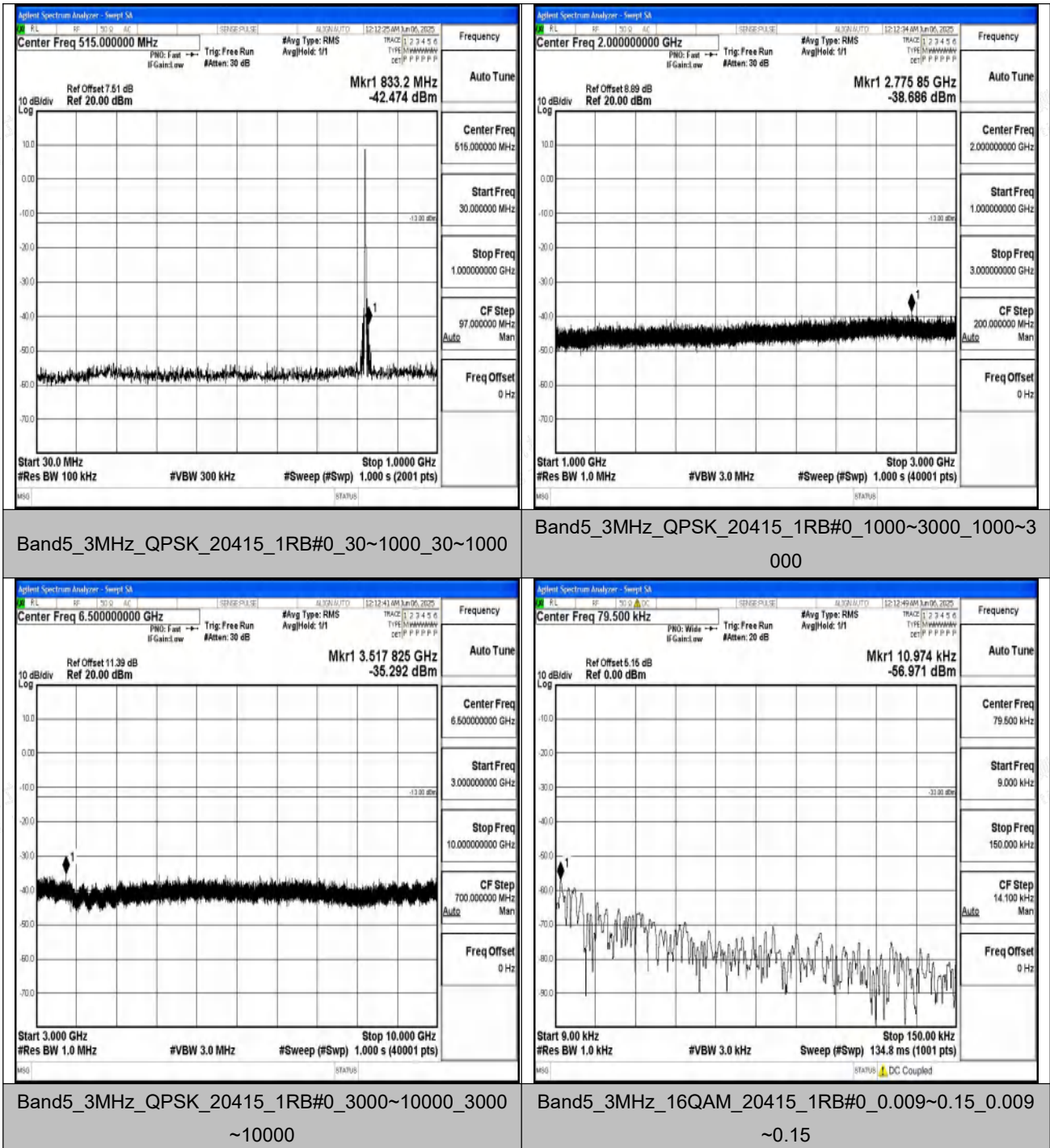


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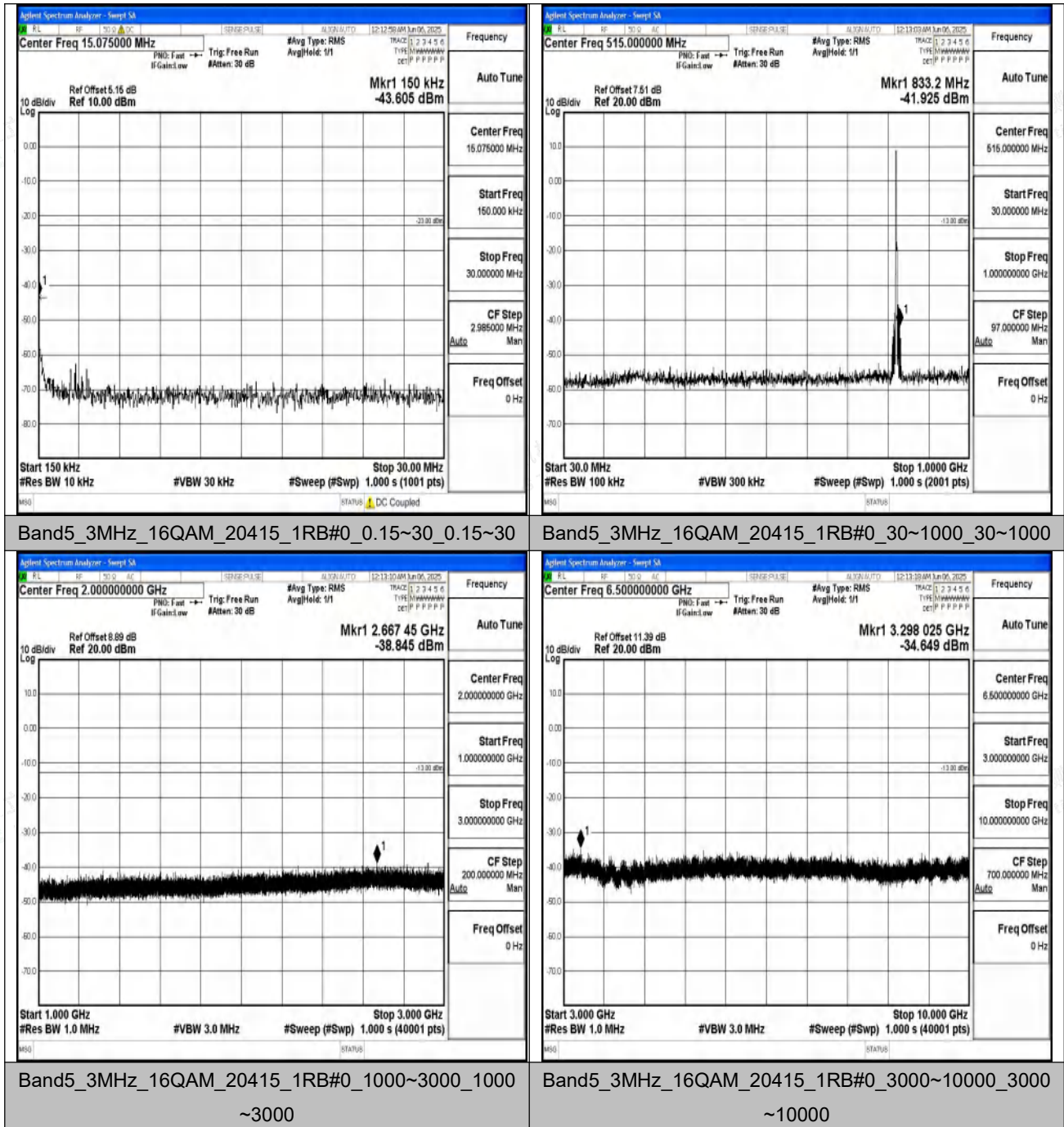


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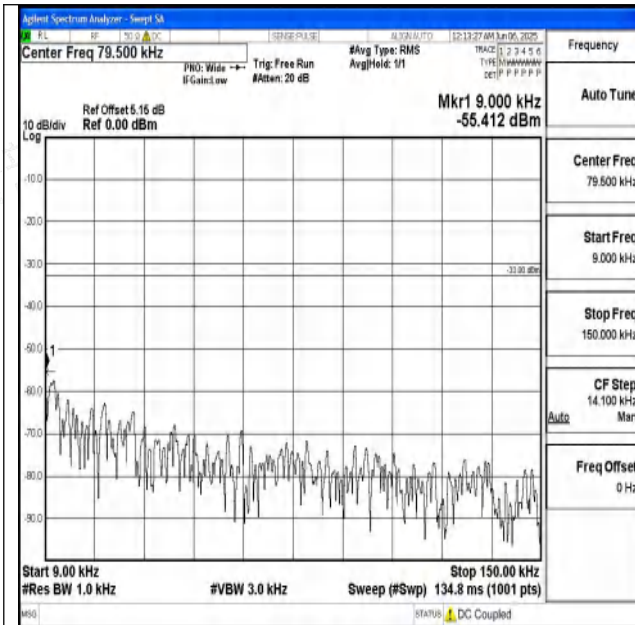


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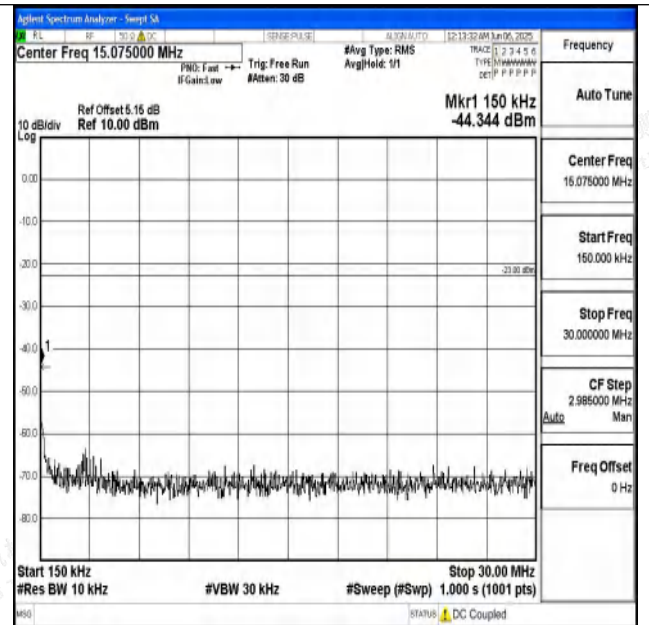
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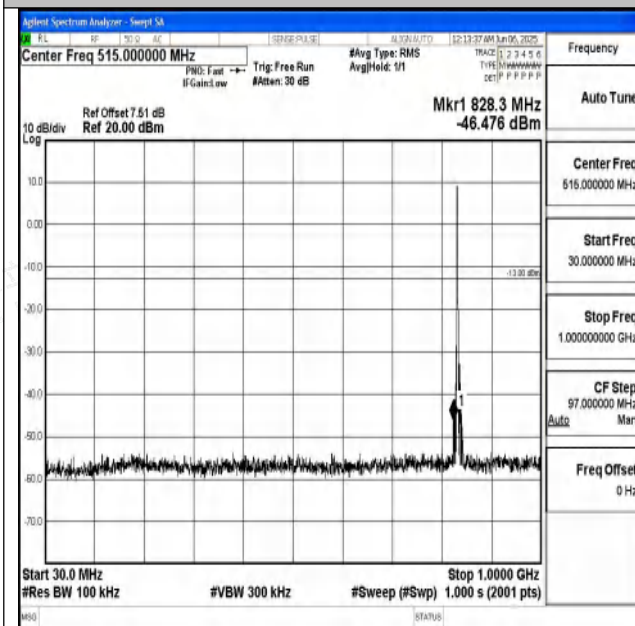
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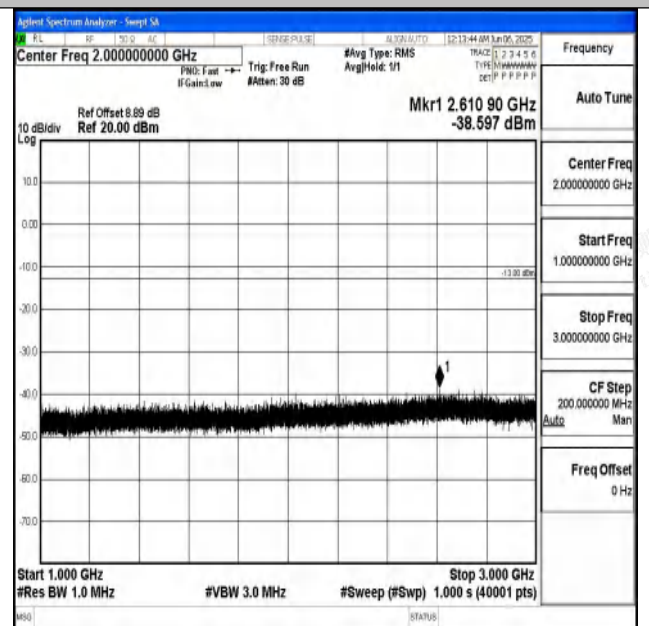
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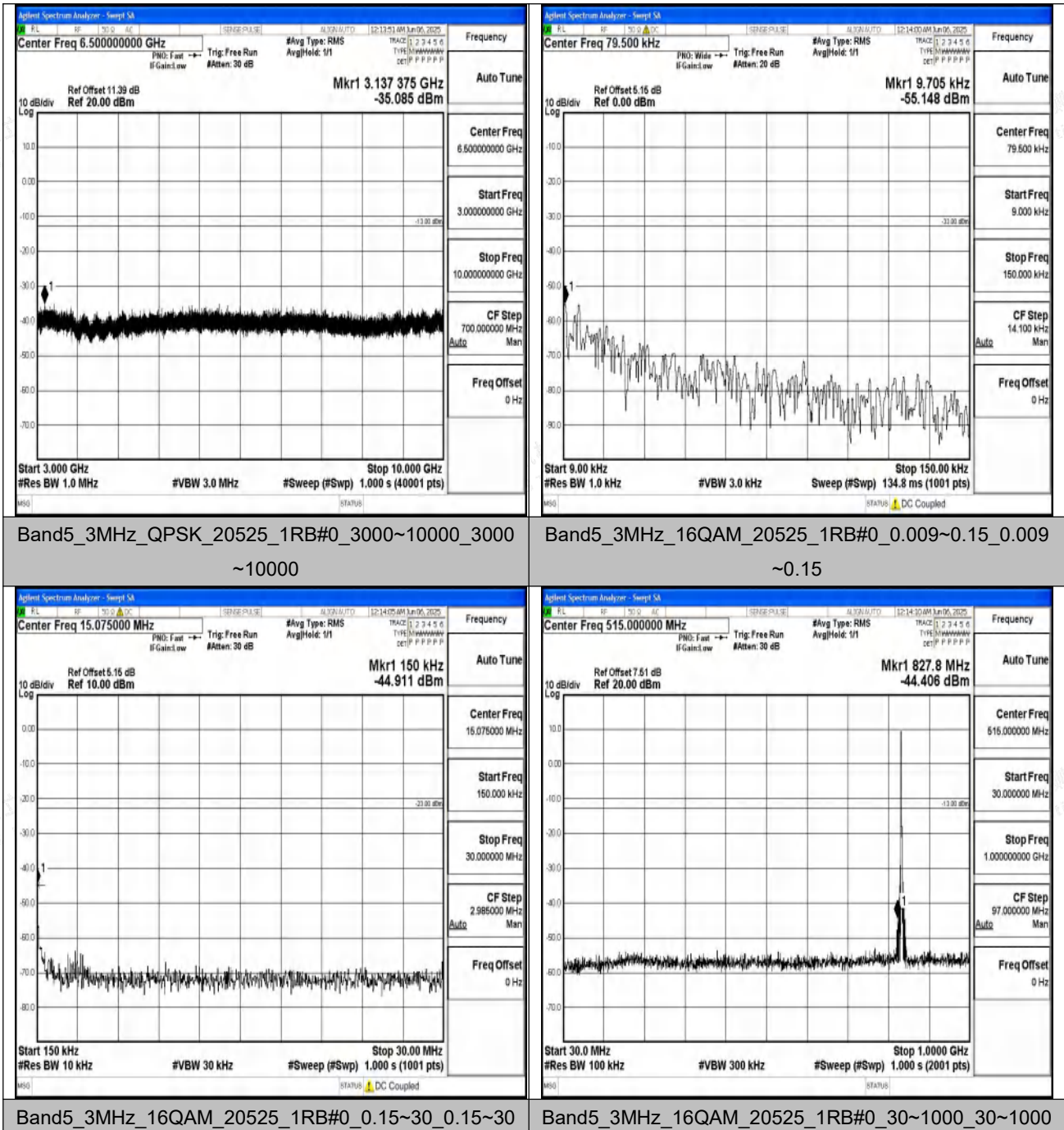


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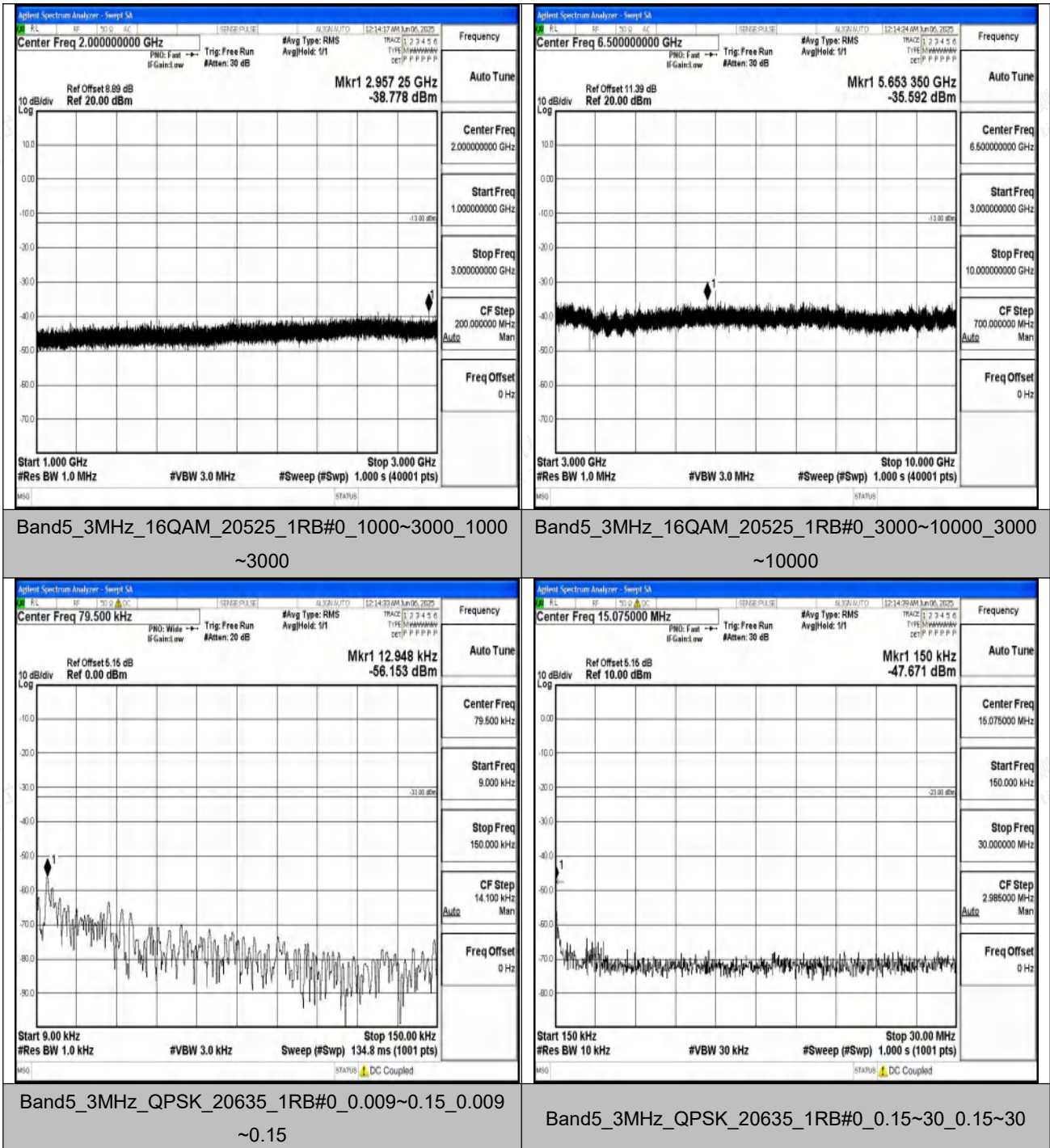


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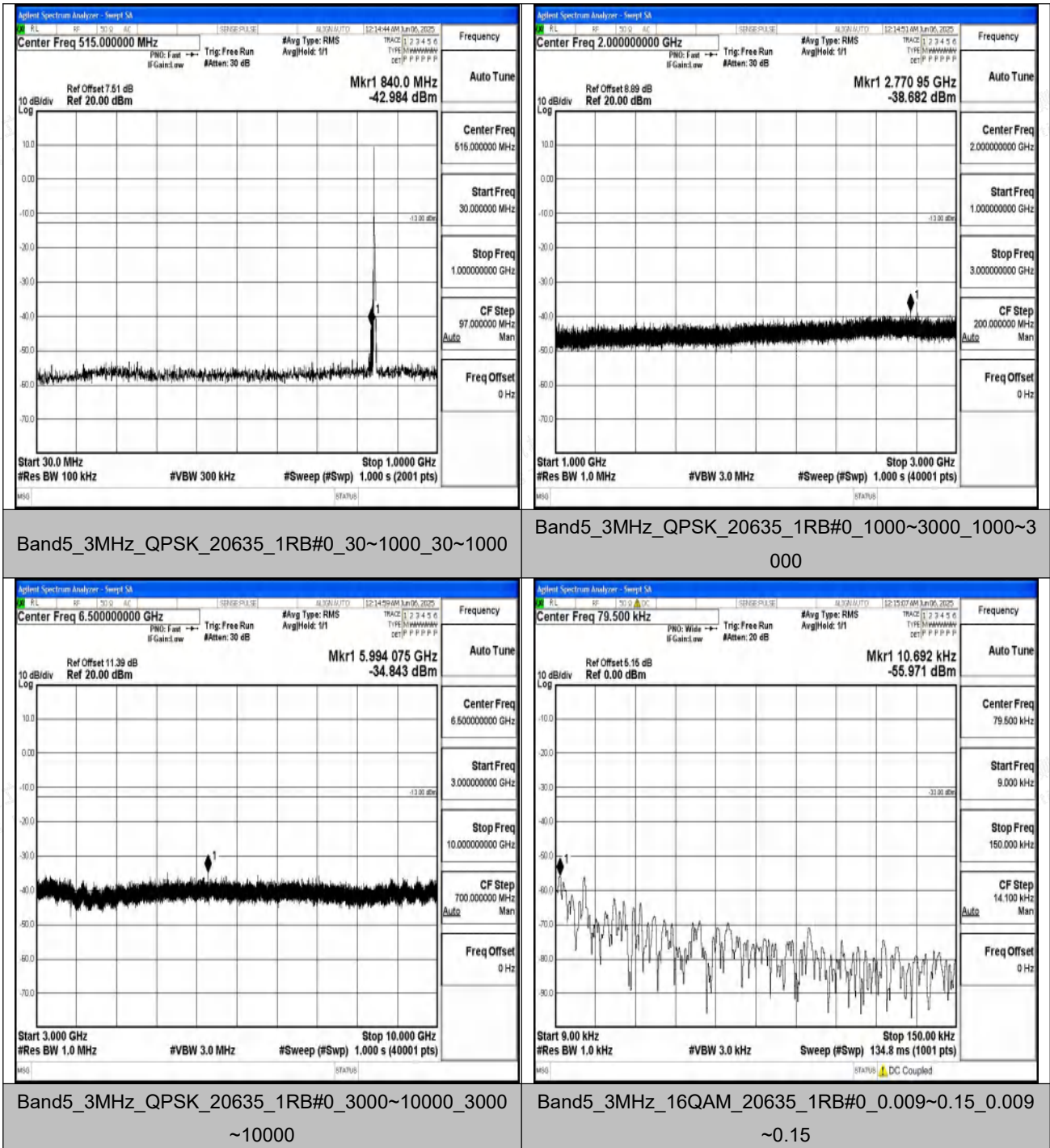


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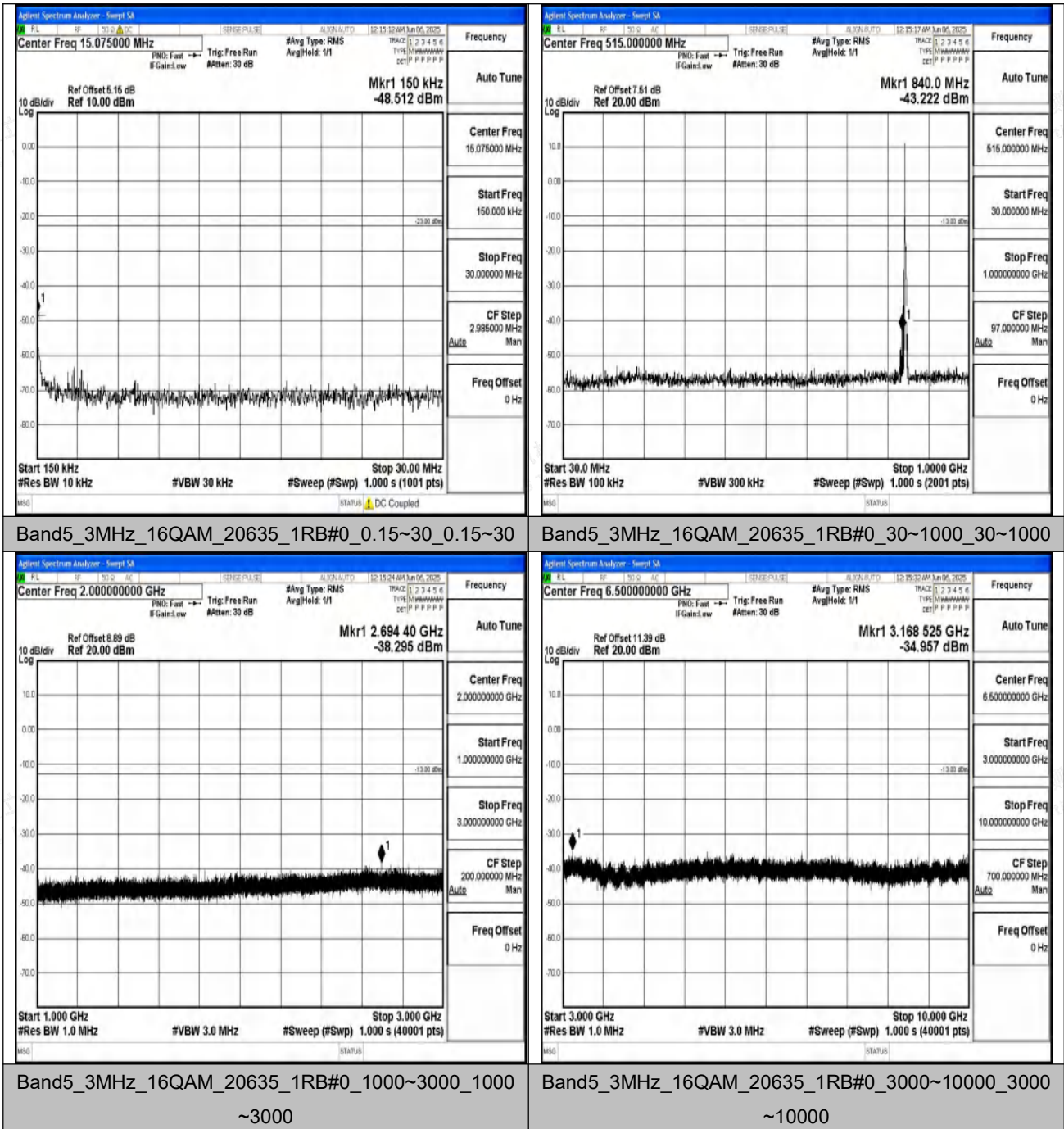


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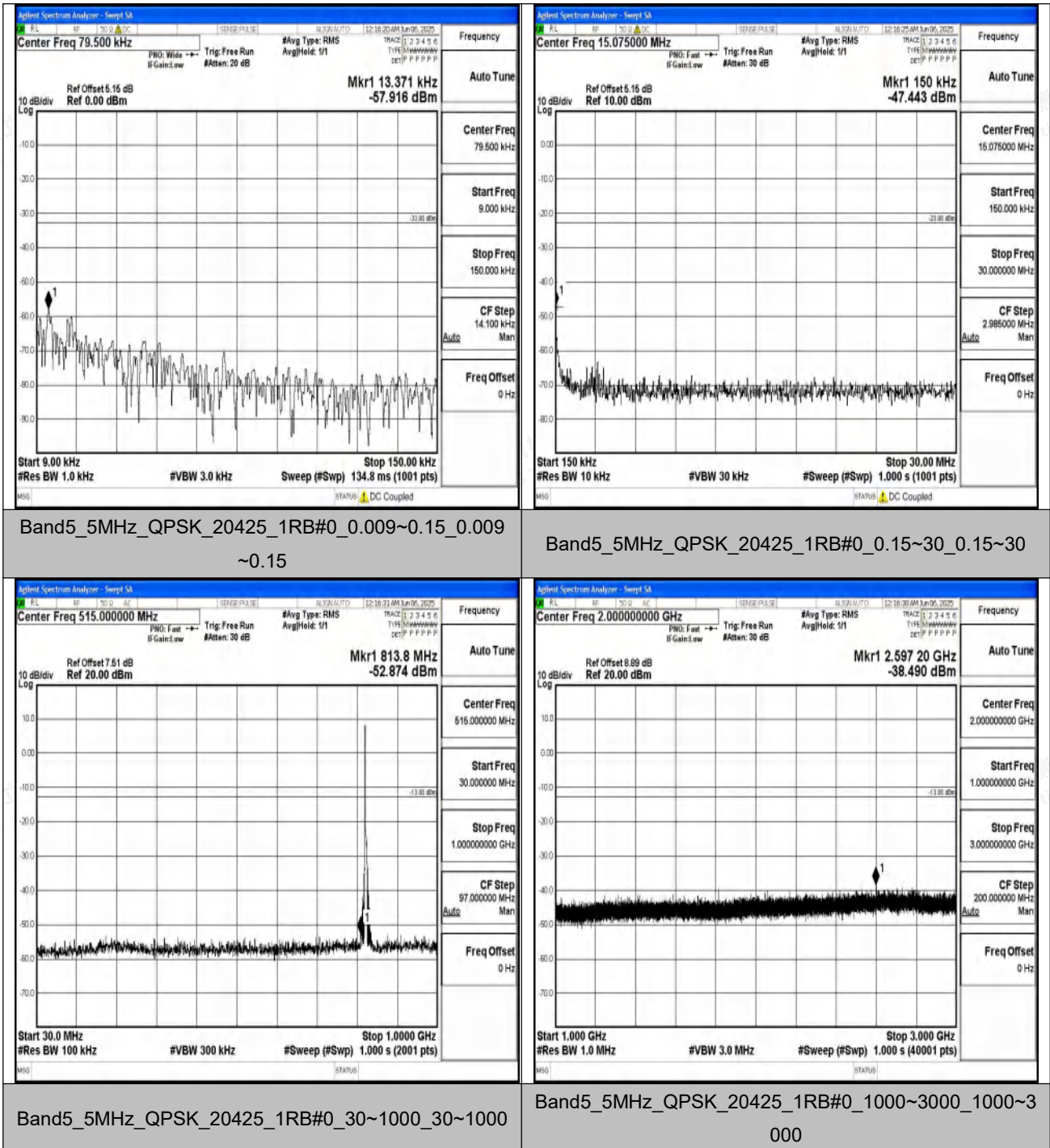


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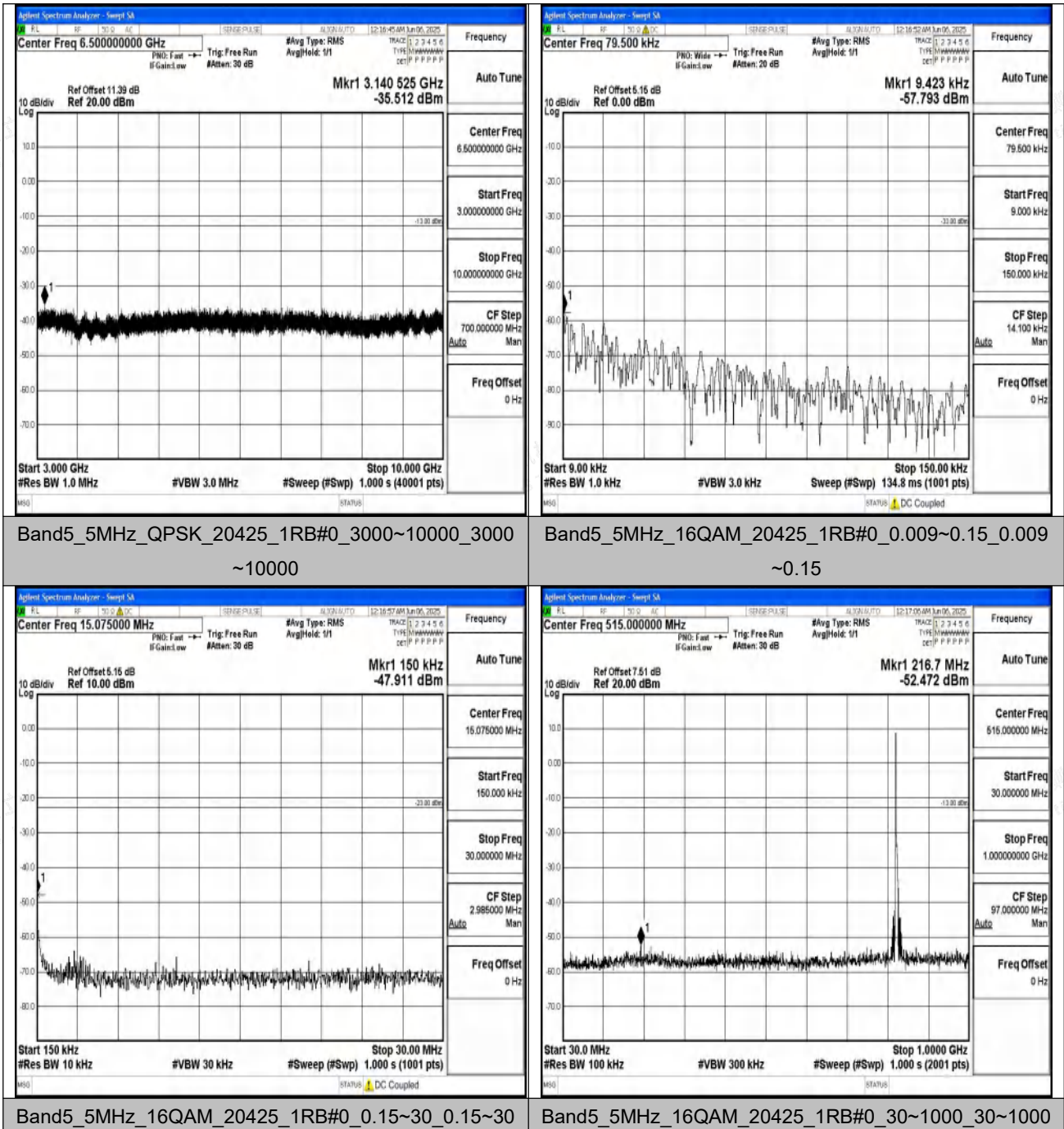


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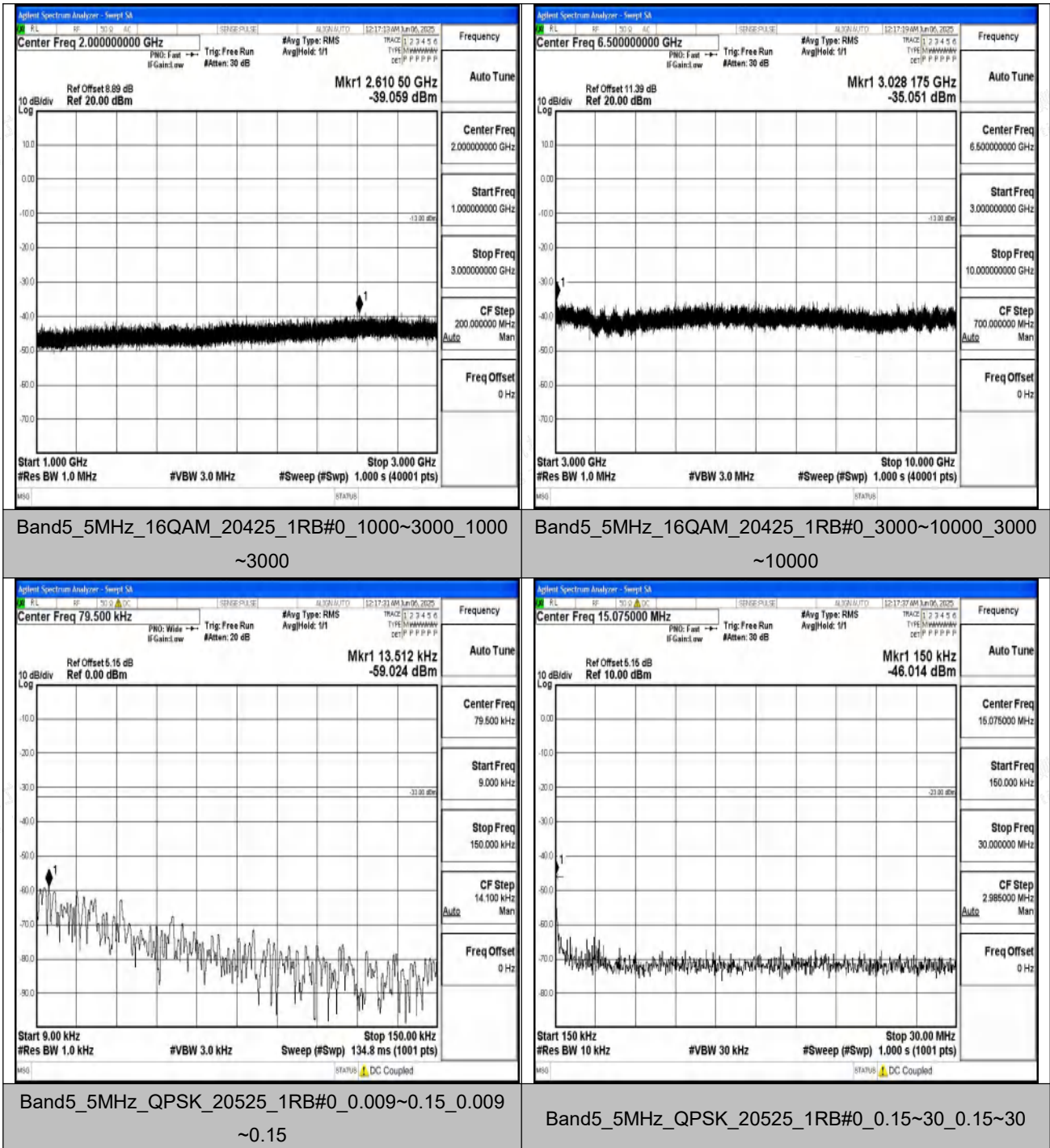


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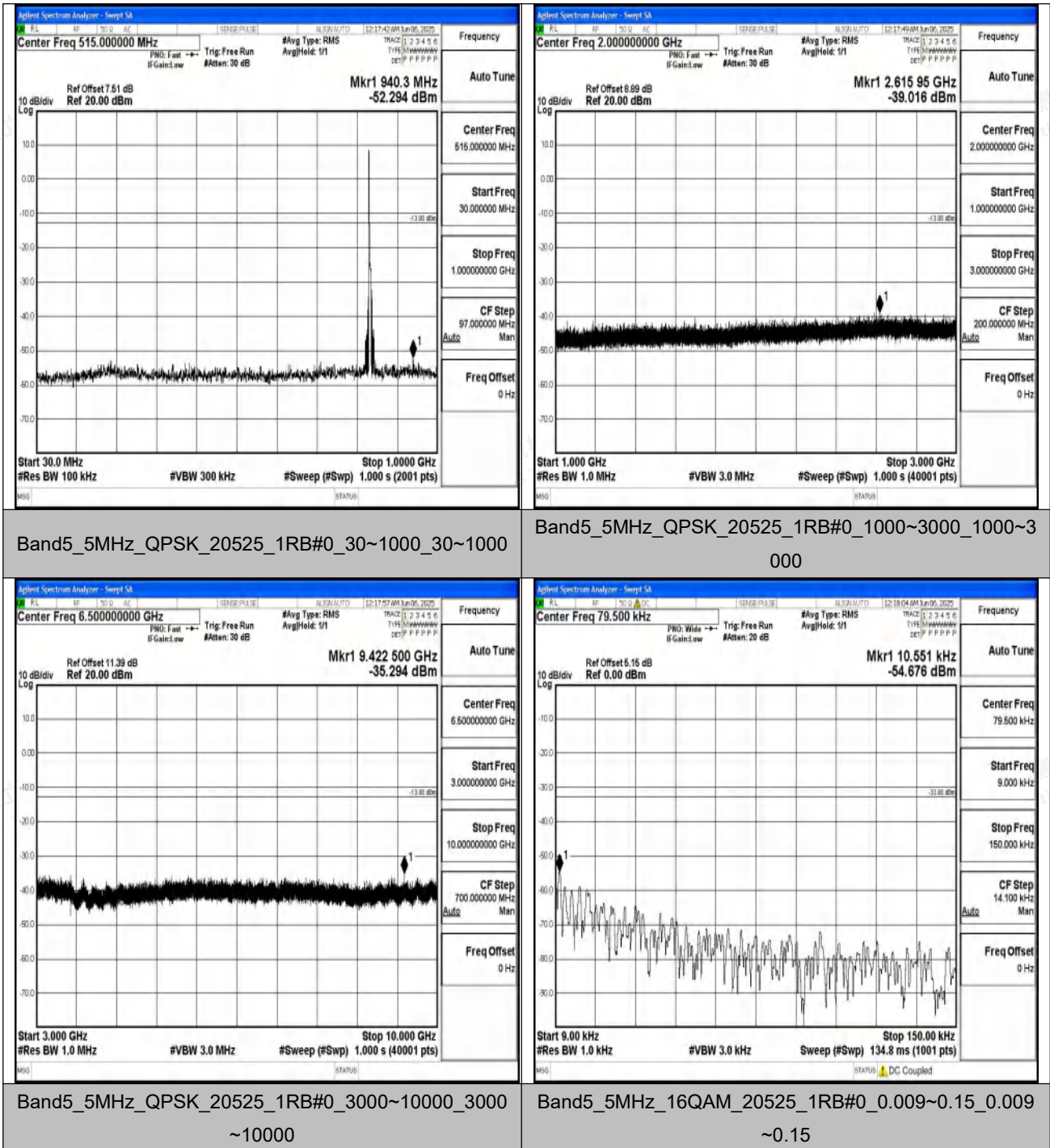


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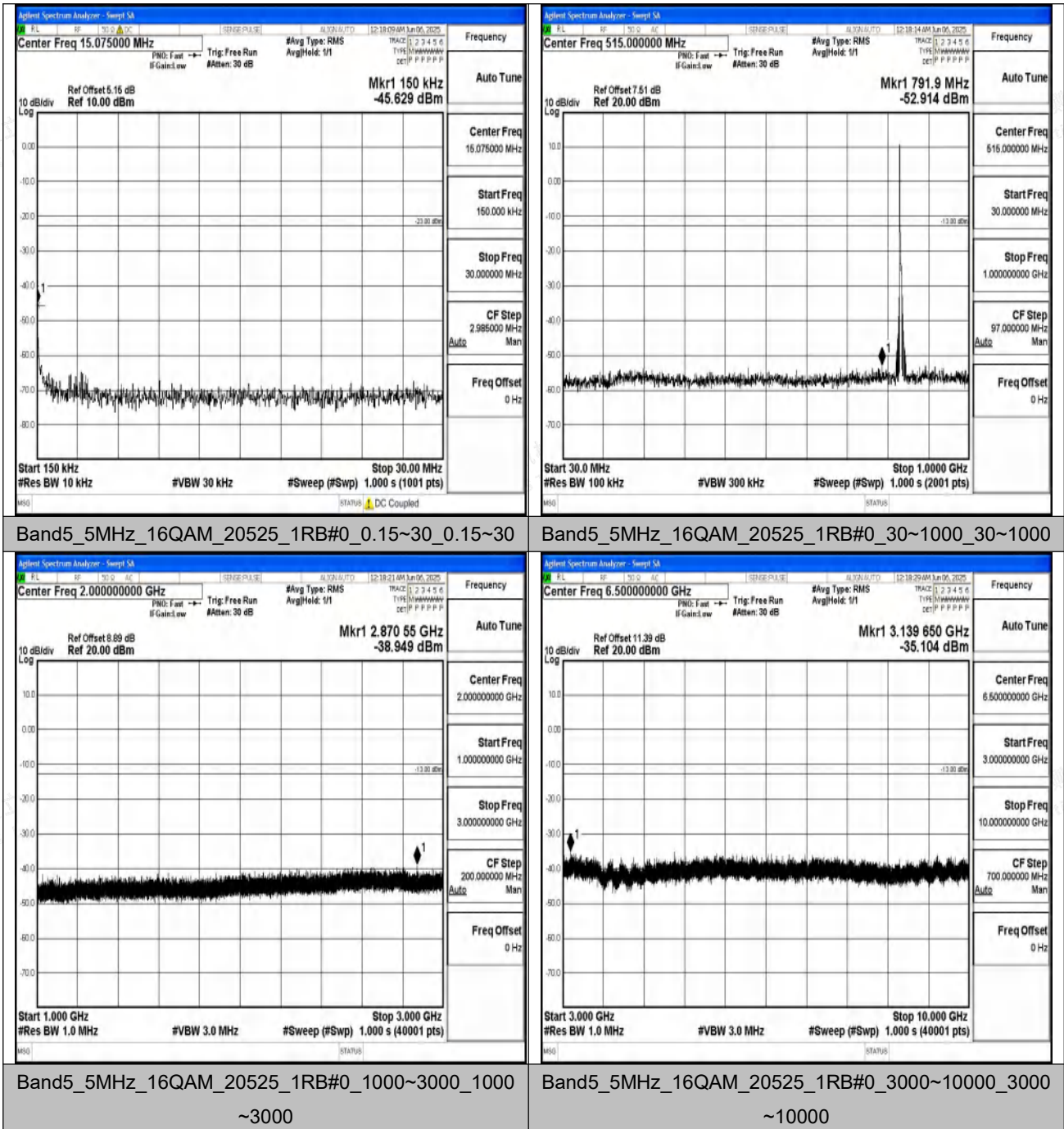


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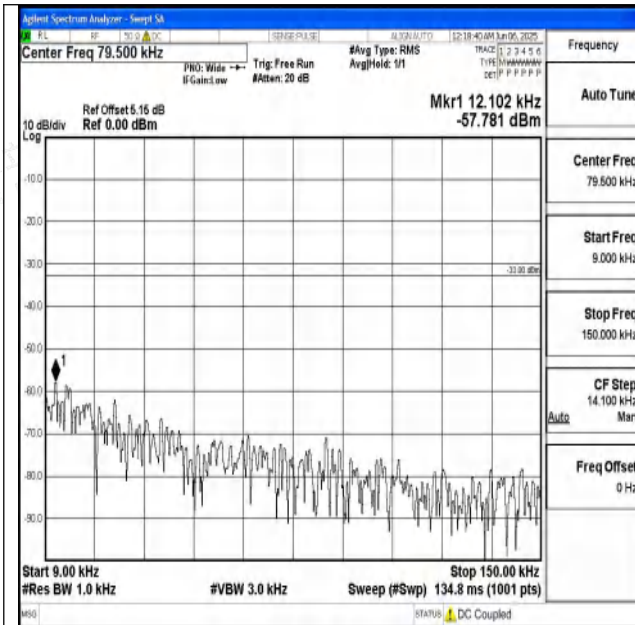


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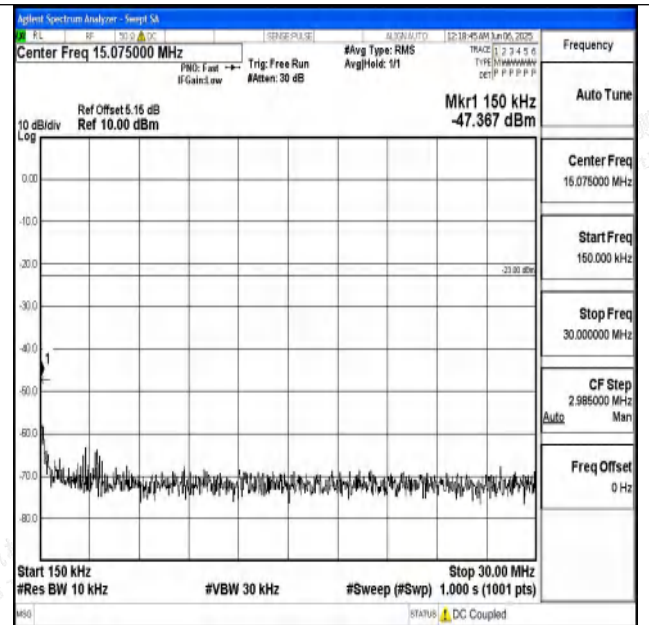
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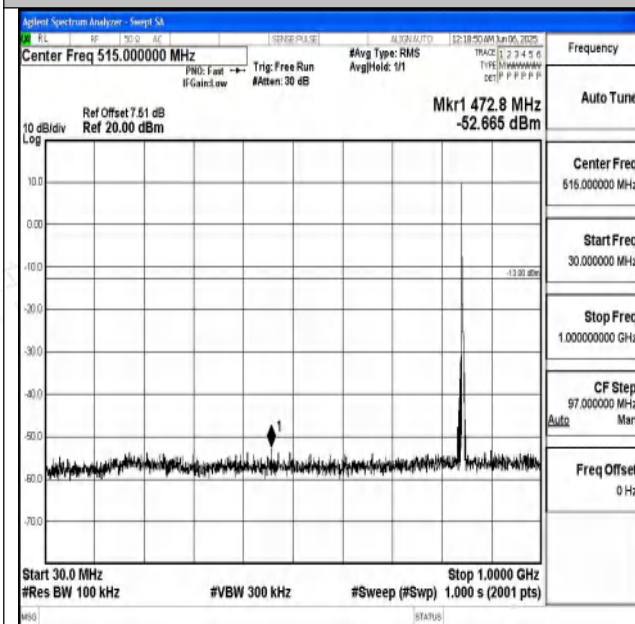
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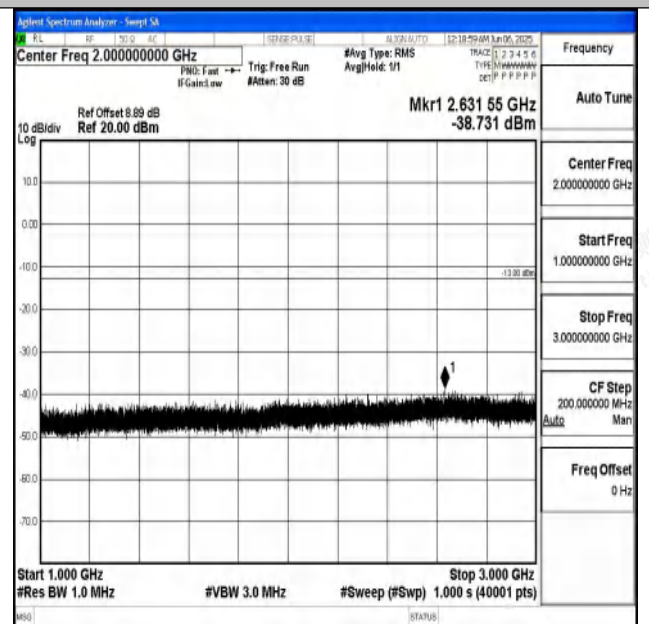
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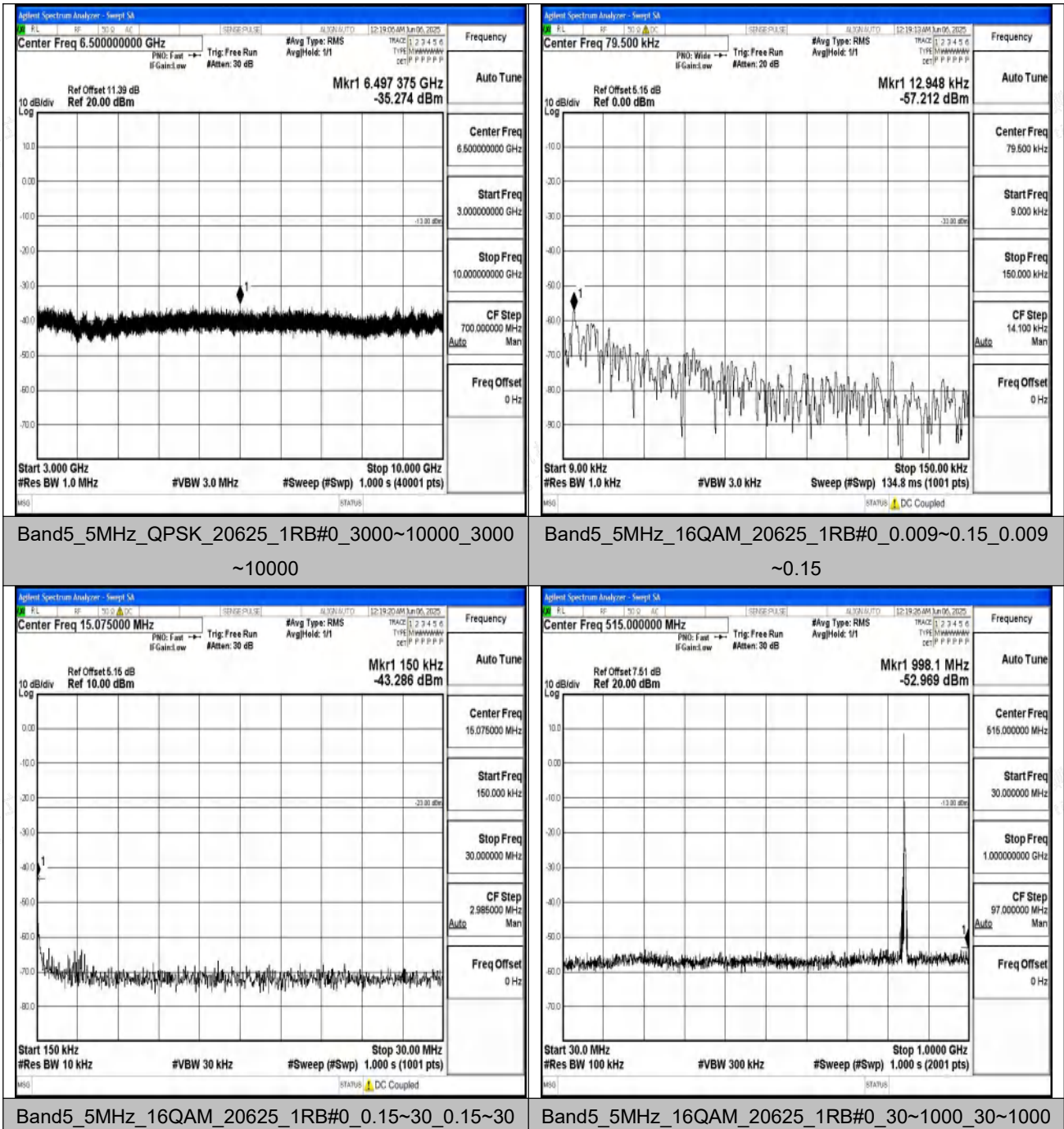


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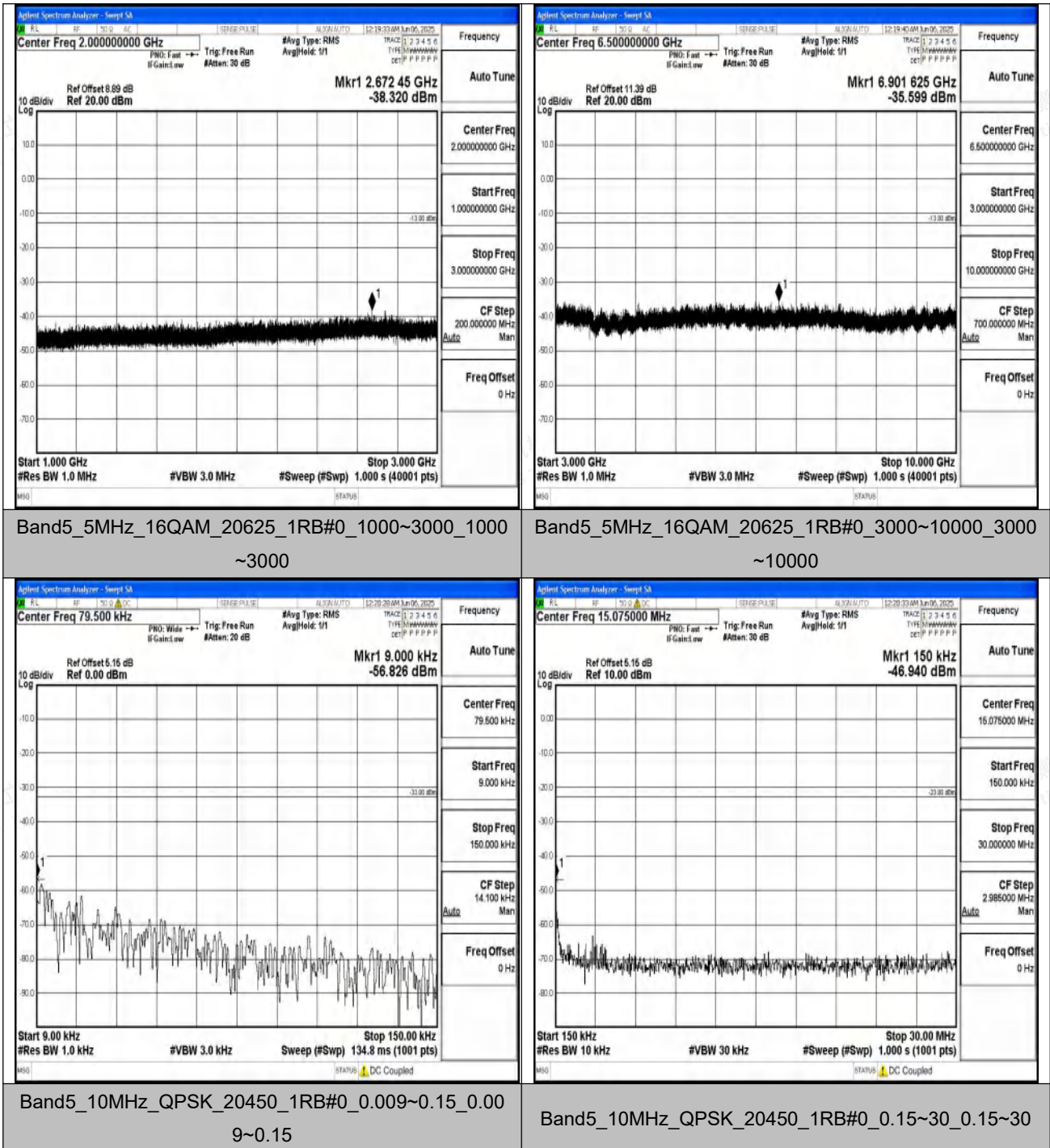


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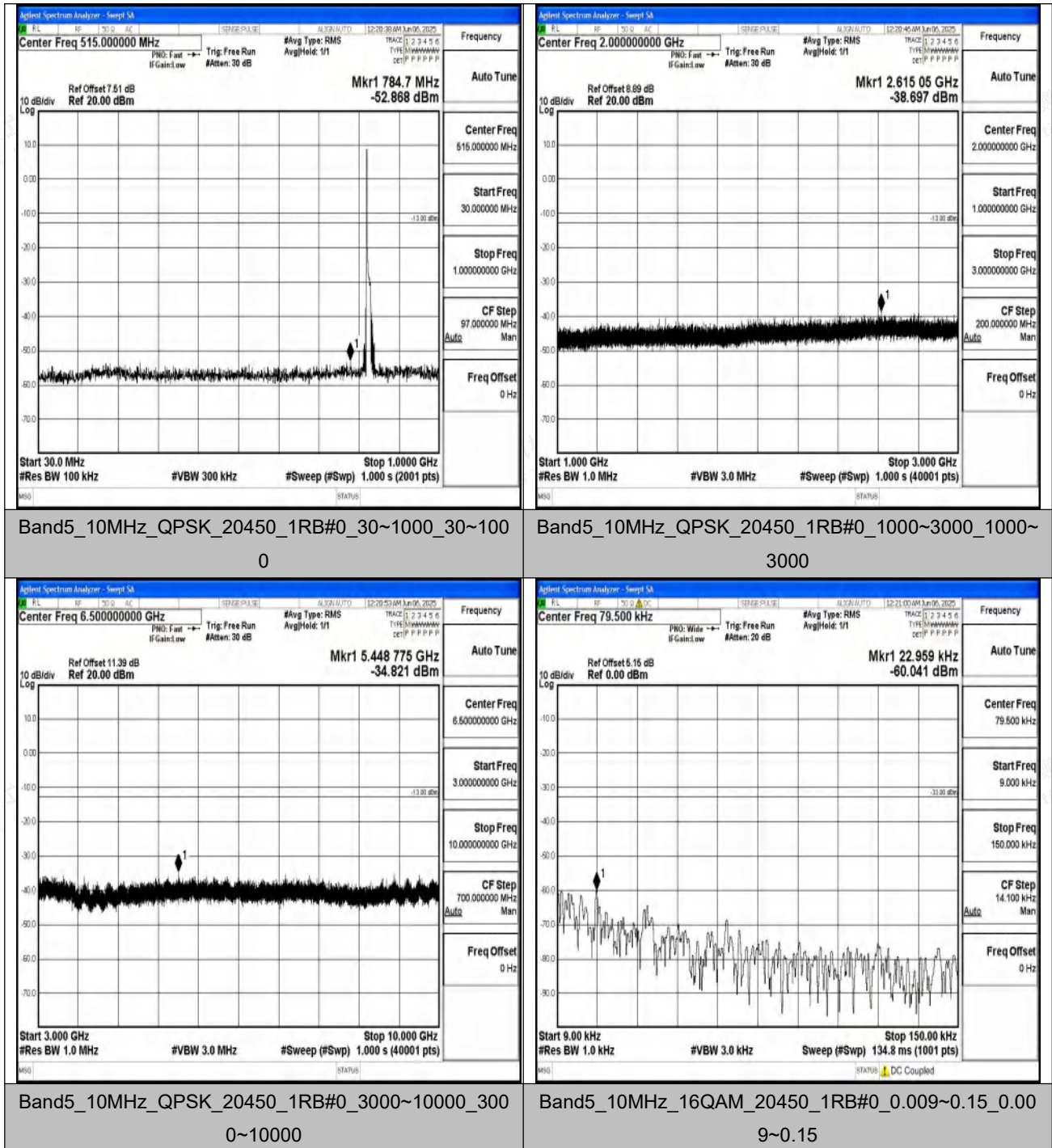


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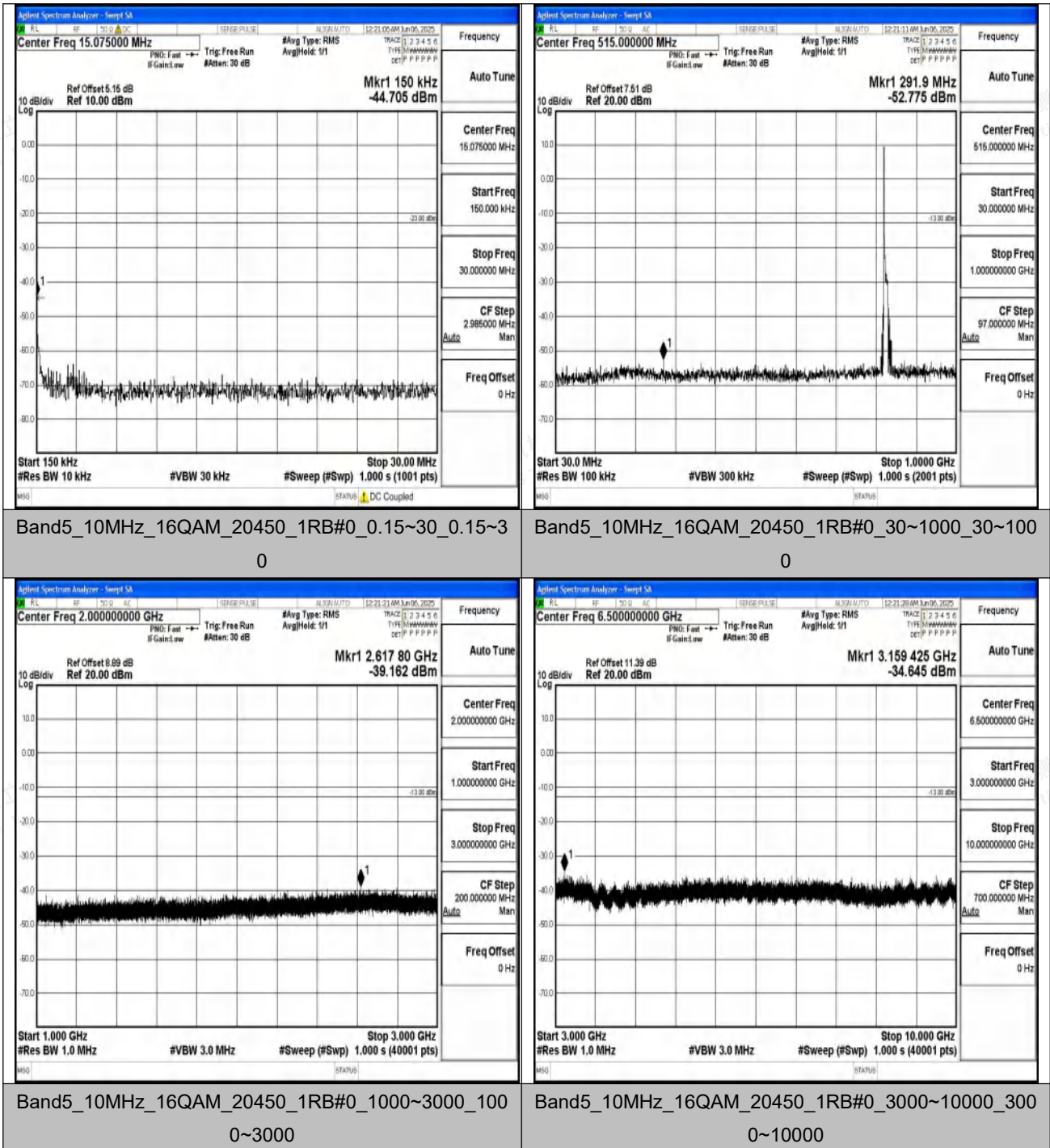


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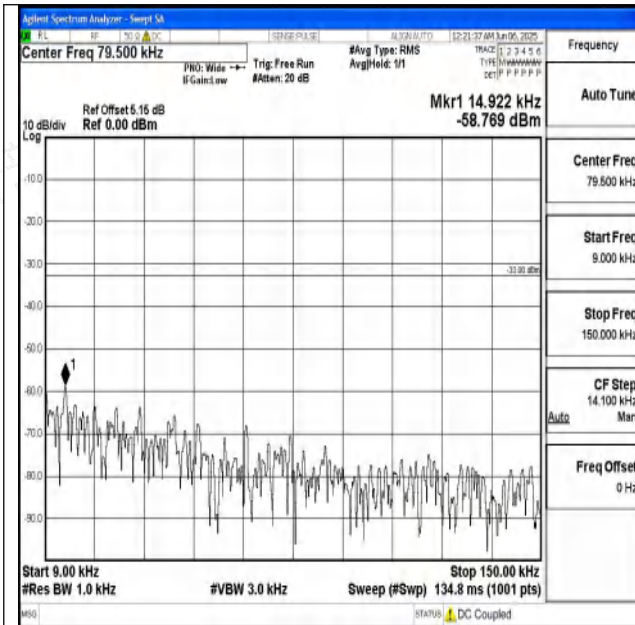


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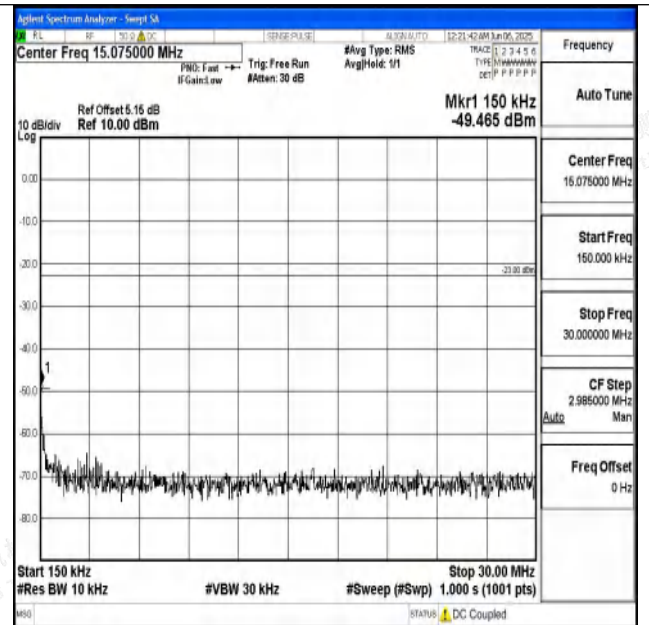
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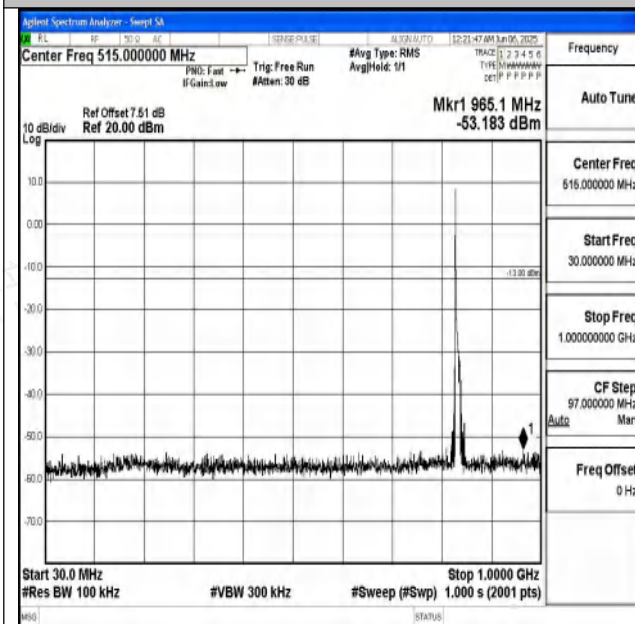
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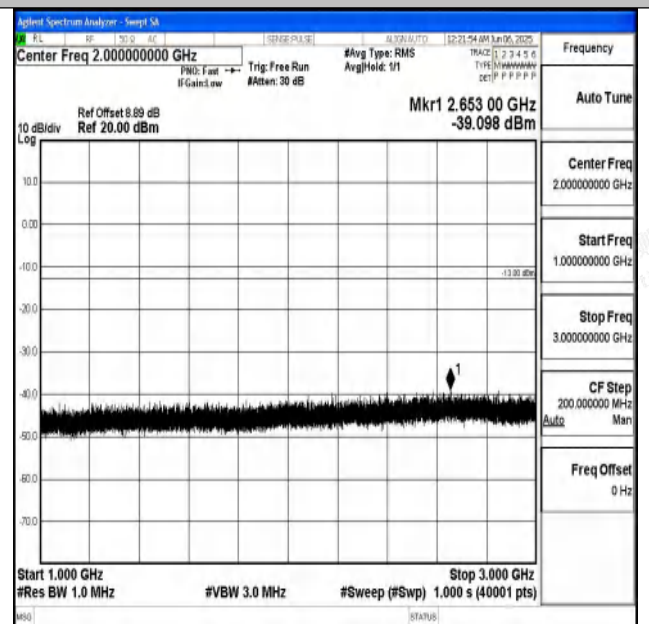
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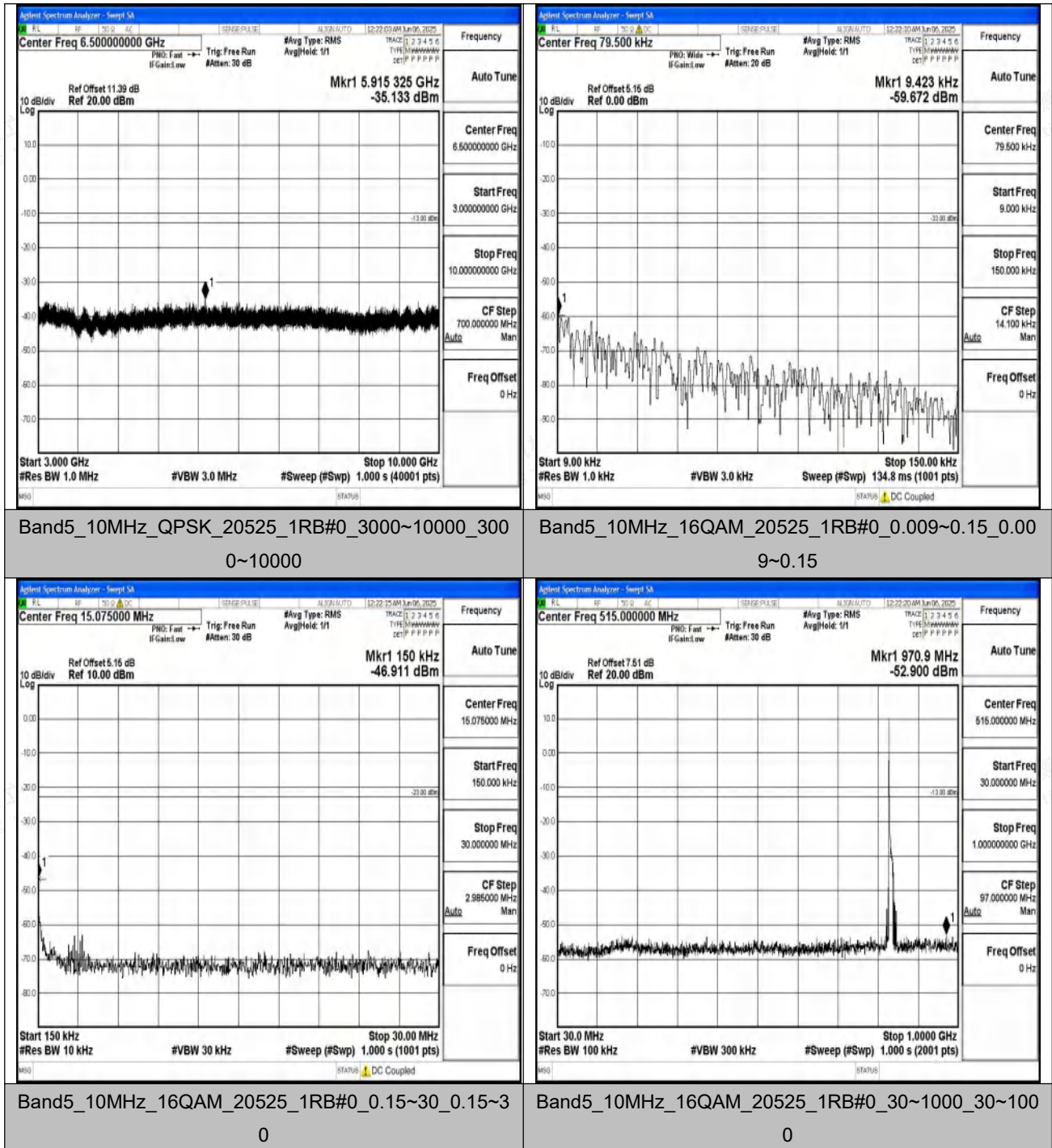


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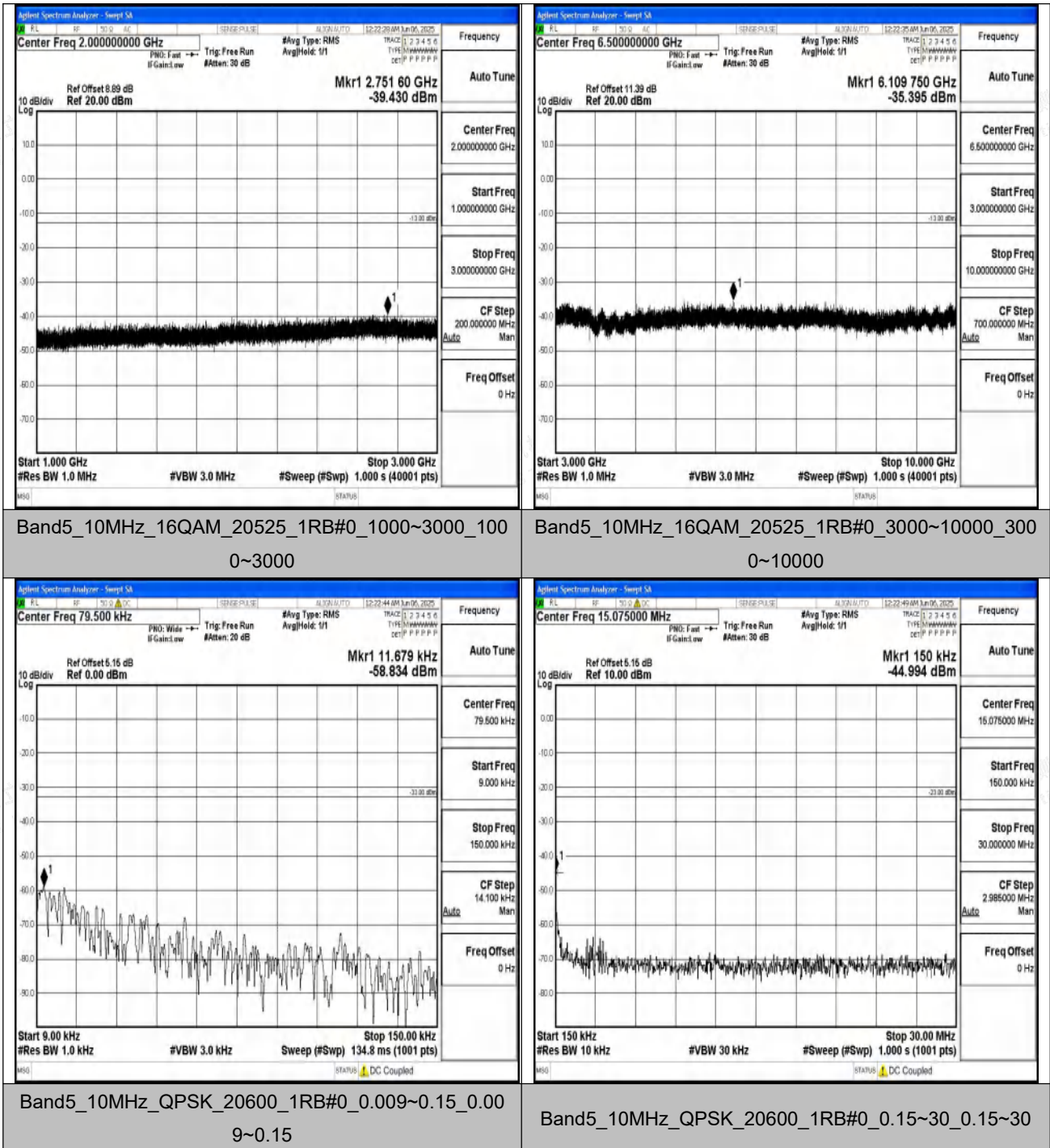


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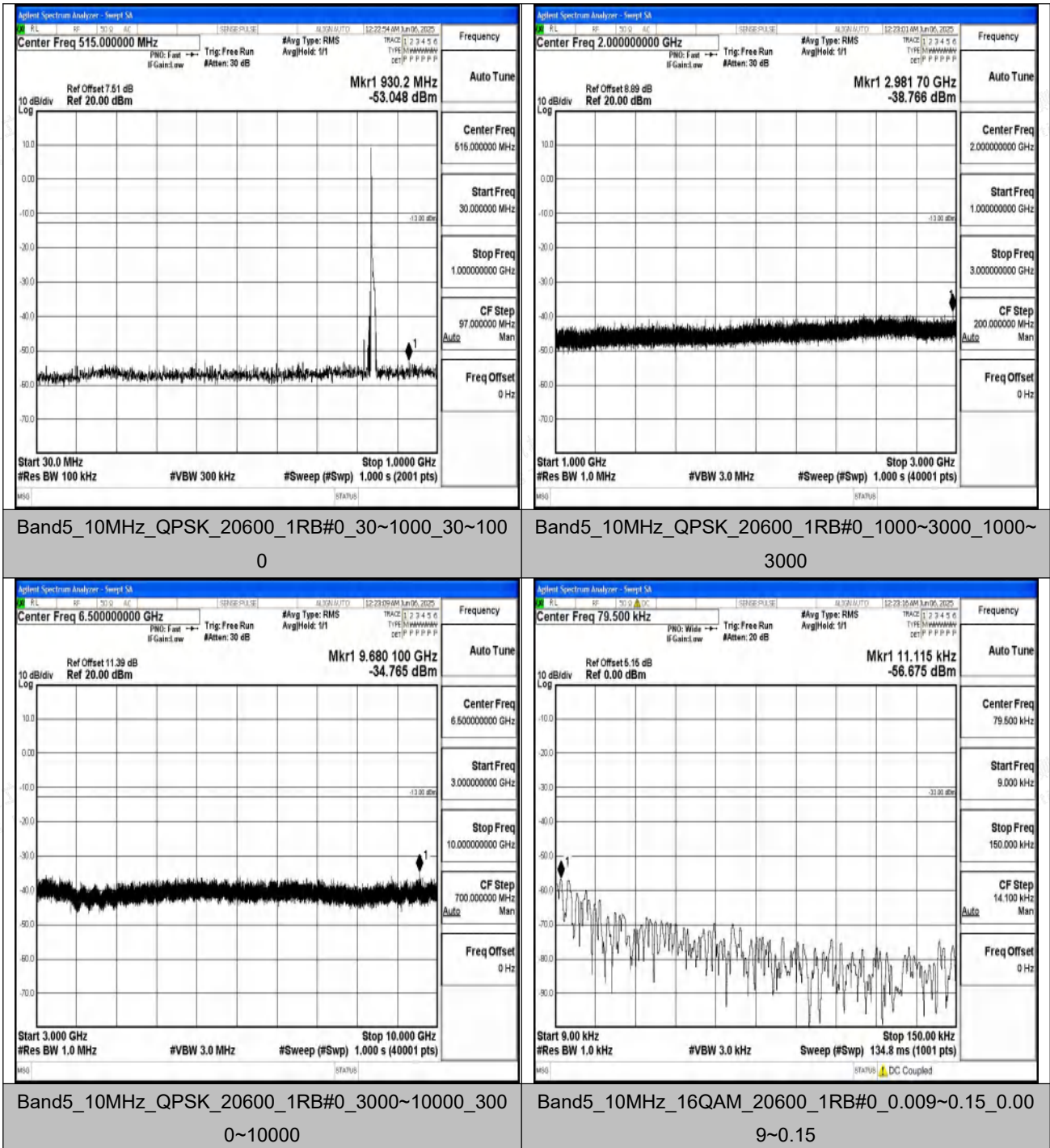


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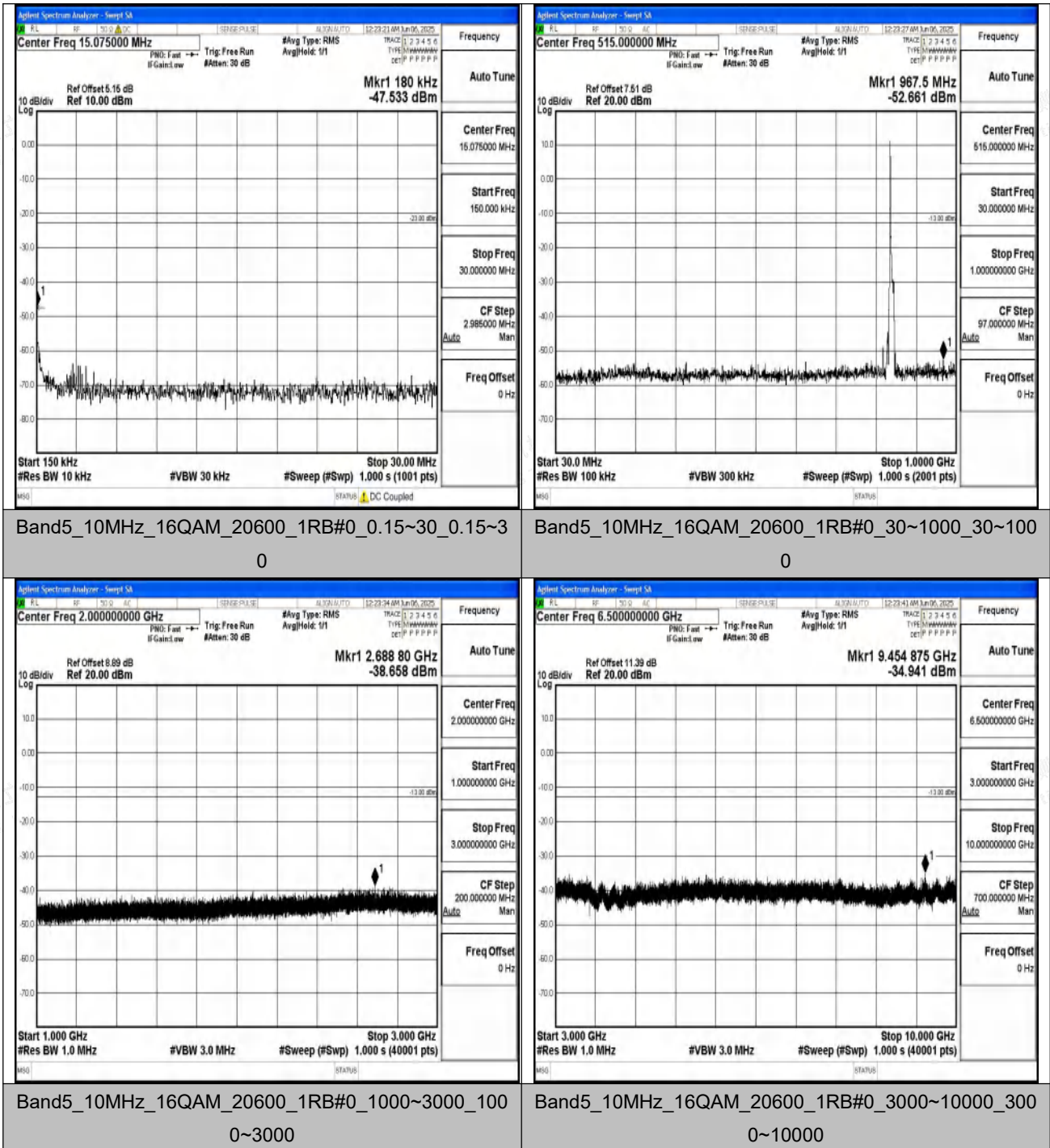


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