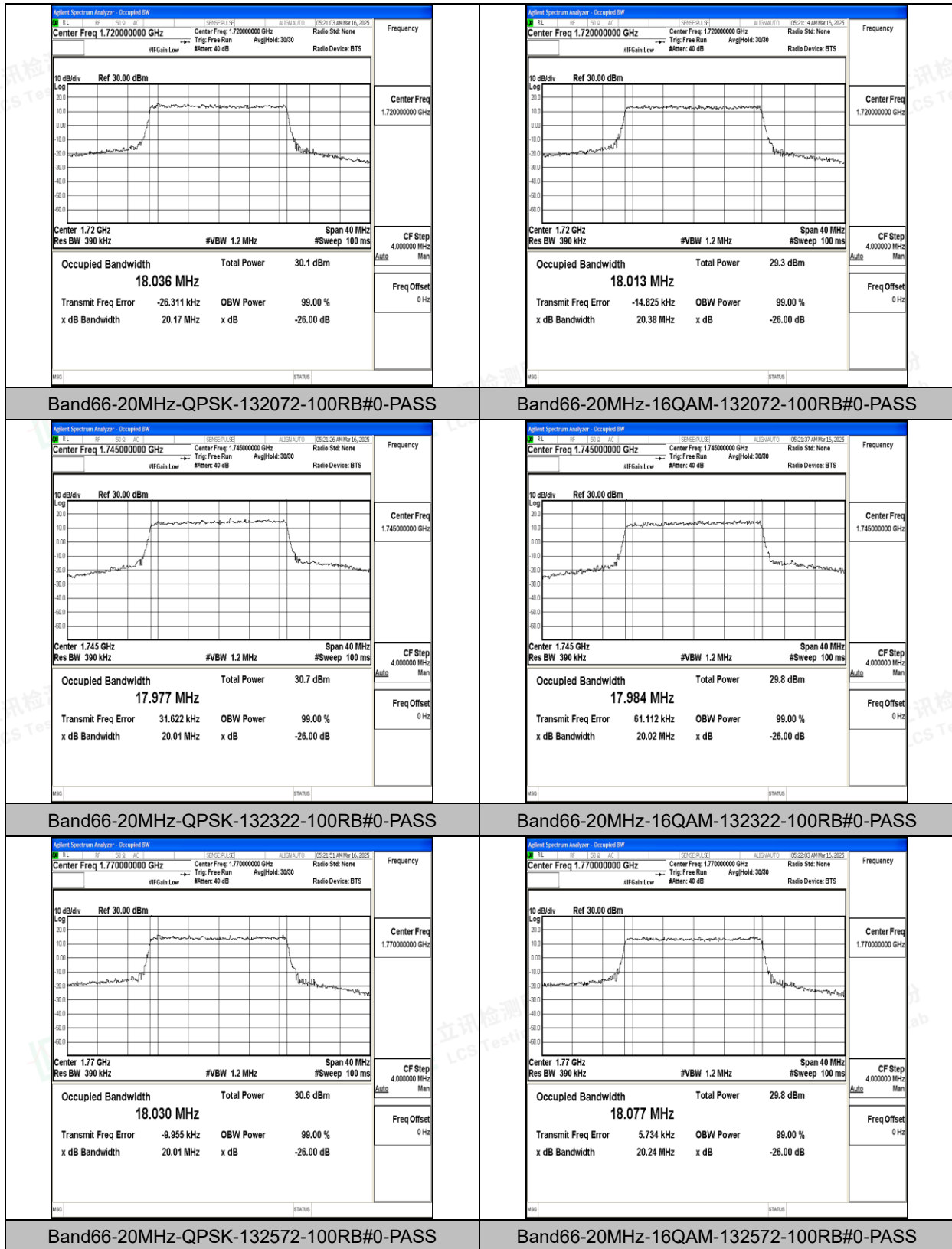






S.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-16.12	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-15.34	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-15.18	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-14.35	PASS
Band66	3MHz	16QAM	131987	15RB#0	-28.57	PASS
Band66	3MHz	QPSK	132657	15RB#0	-24.39	PASS
Band66	3MHz	16QAM	132657	15RB#0	-28.45	PASS
Band66	10MHz	QPSK	132022	50RB#0	-27.68	PASS
Band66	10MHz	16QAM	132022	50RB#0	-27.36	PASS
Band66	10MHz	QPSK	132622	50RB#0	-26.88	PASS
Band66	10MHz	16QAM	132622	50RB#0	-30.38	PASS
Band66	20MHz	QPSK	132072	100RB#0	-14.83	PASS
Band66	20MHz	16QAM	132072	100RB#0	-13.90	PASS
Band66	20MHz	QPSK	132572	100RB#0	-14.42	PASS
Band66	15MHz	QPSK	132047	75RB#0	-25.02	PASS
Band66	15MHz	16QAM	132047	75RB#0	-29.61	PASS
Band66	15MHz	QPSK	132597	75RB#0	-28.21	PASS
Band66	20MHz	16QAM	132572	100RB#0	-18.38	PASS
Band66	3MHz	QPSK	131987	15RB#0	-27.72	PASS
Band66	5MHz	QPSK	131997	25RB#0	-25.38	PASS
Band66	5MHz	16QAM	131997	25RB#0	-27.78	PASS
Band66	5MHz	QPSK	132647	25RB#0	-26.35	PASS
Band66	5MHz	16QAM	132647	25RB#0	-27.37	PASS
Band66	15MHz	16QAM	132597	75RB#0	-31.35	PASS



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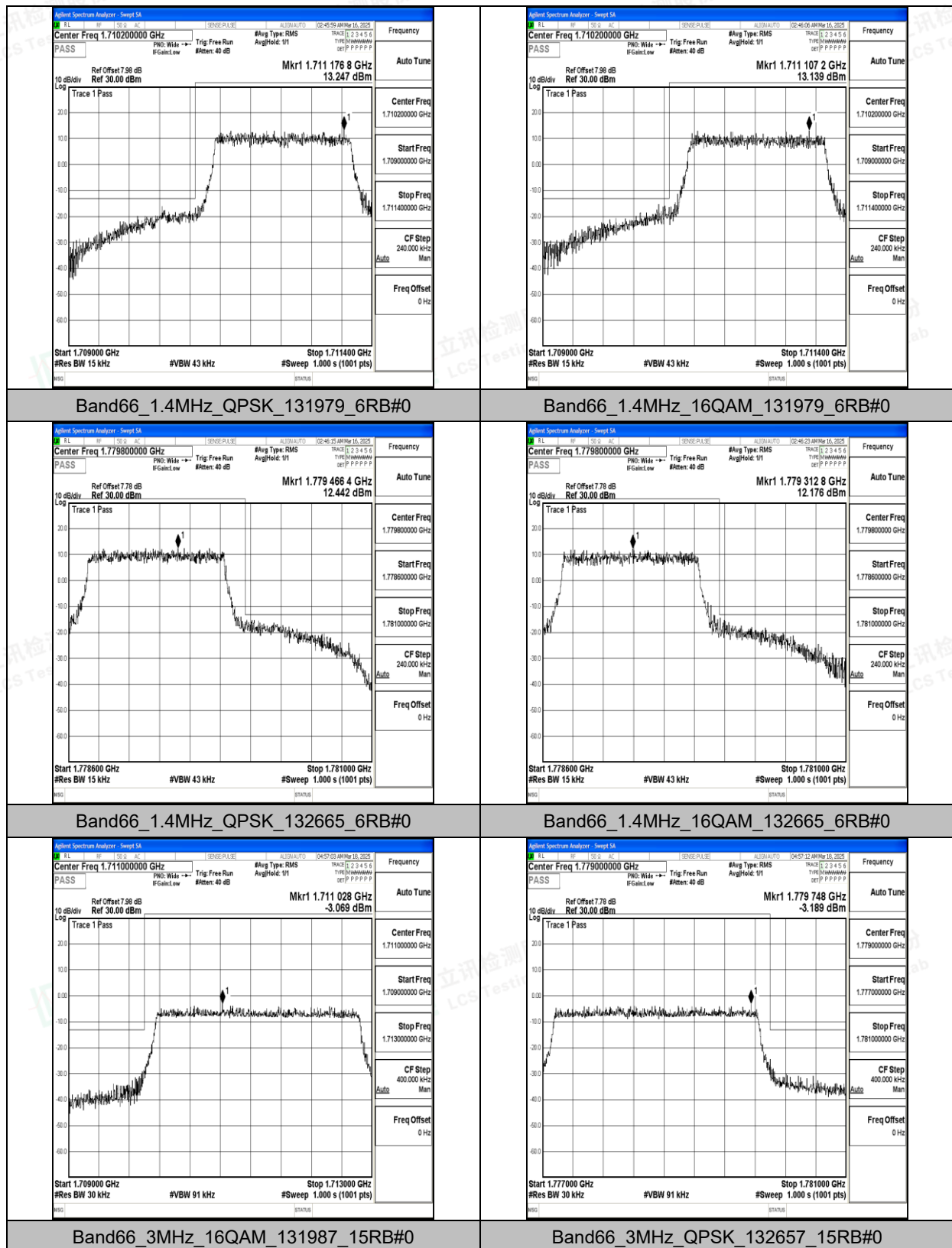
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Test Graphs

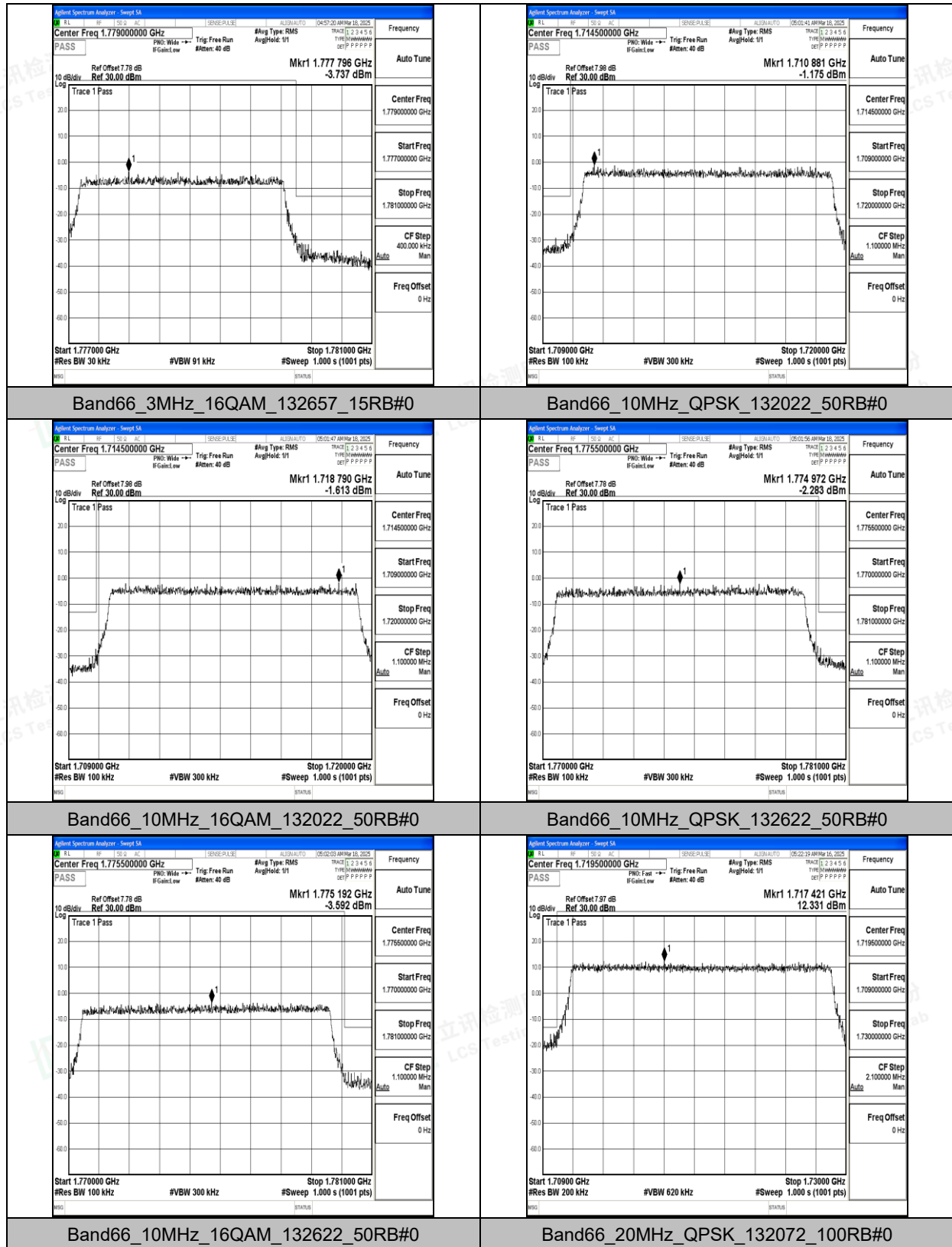


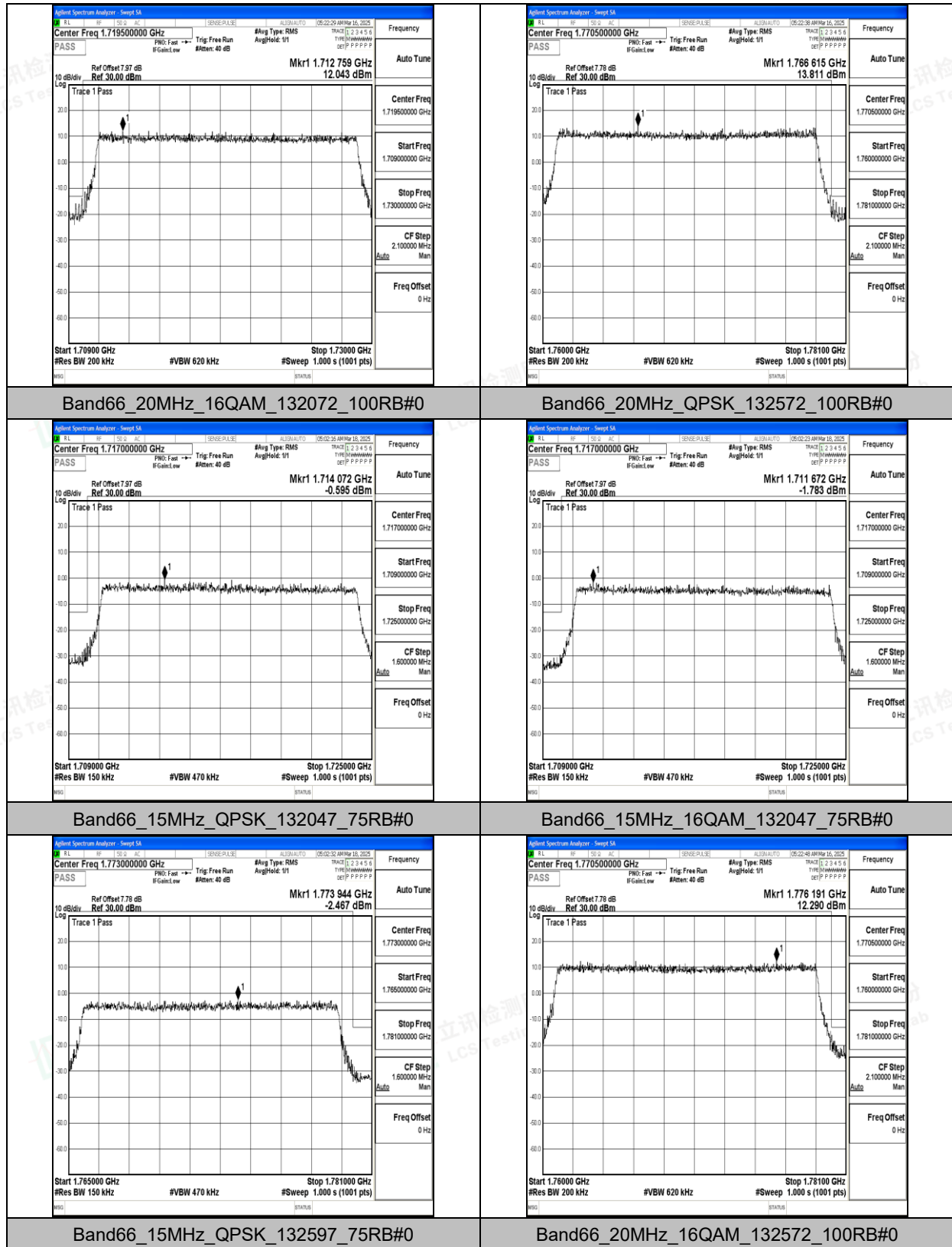
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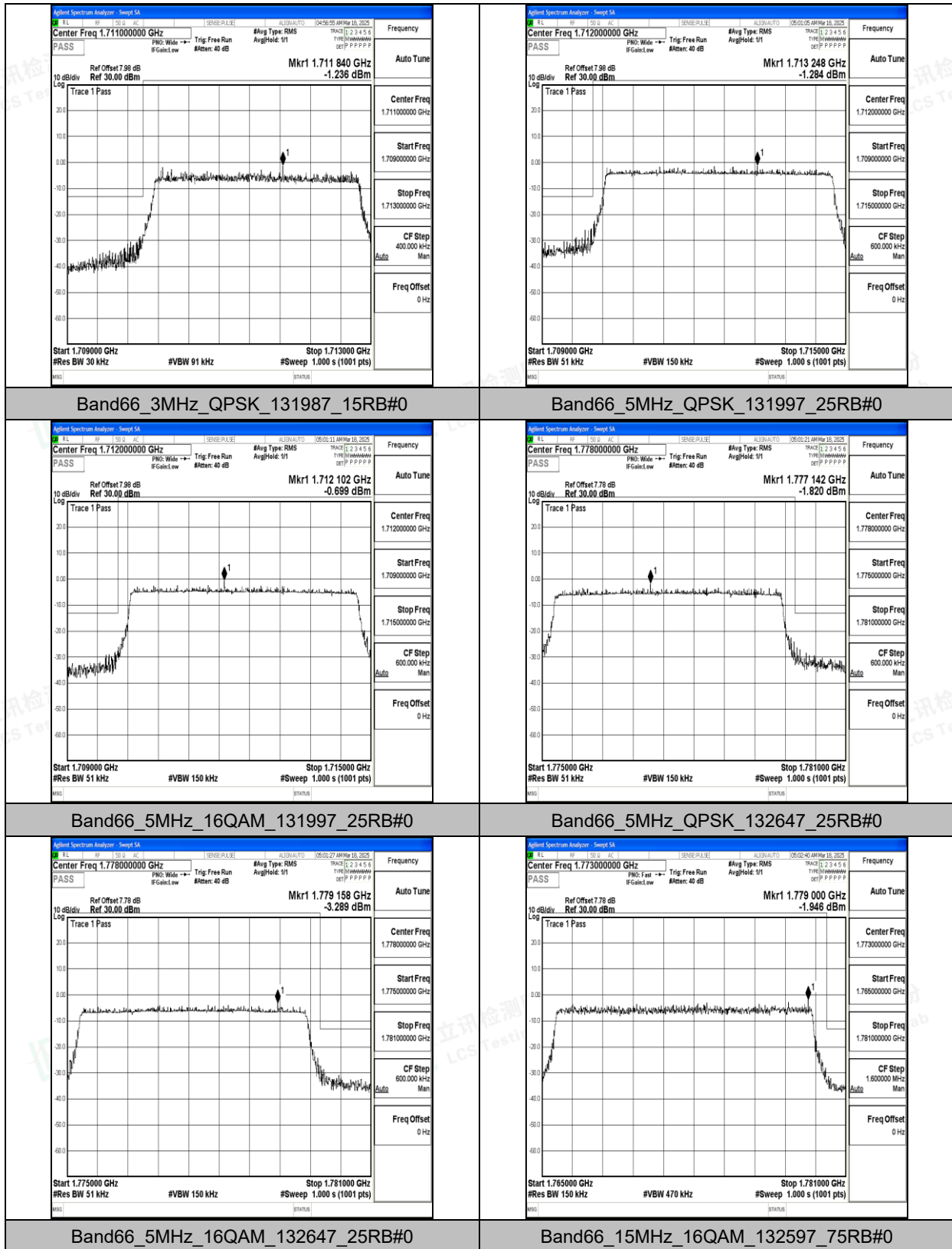
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S.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-58.37	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-43.17	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-52.59	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-25.85	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-23.17	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-54.19	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-48.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-53.26	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-21.97	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-24.52	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-57.60	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-42.81	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-52.57	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-22.29	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-24.65	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-57.95	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-45.95	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-53.32	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-21.94	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-25.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-55.68	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-47.22	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-53.23	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-20.23	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-24.17	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-57.96	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-44.79	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-52.99	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-19.60	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-24.68	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-54.40	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-46.70	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-52.44	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-28.82	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-24.75	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-60.24	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-48.36	PASS



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Band66	3MHz	16QAM	131987	1RB#0	30~1000	-52.70	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-23.84	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-24.09	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-59.22	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-45.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-53.08	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-26.24	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-24.69	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-56.94	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-45.96	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-53.24	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-29.43	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-24.28	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-55.38	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-45.73	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-53.06	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-28.48	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-24.80	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-56.21	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-56.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-45.50	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-46.46	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-53.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-22.64	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-24.62	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-52.24	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-17.43	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-24.23	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-58.28	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-43.99	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-52.08	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-18.34	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-23.36	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-54.38	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-45.10	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-53.08	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-19.38	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-23.61	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-56.95	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-44.66	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-52.65	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-22.07	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-23.79	PASS



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Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-58.43	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-46.84	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-53.29	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-18.07	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-24.87	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-55.21	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-46.77	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-52.71	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-21.56	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-24.70	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-59.71	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-46.05	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-52.67	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-38.68	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-24.19	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-57.95	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-43.79	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-53.01	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-37.11	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-23.92	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-53.95	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-44.81	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-52.45	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-38.84	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-24.28	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-59.53	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-45.06	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-52.54	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-38.24	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-24.63	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-58.75	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-45.34	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-52.89	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-39.26	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-24.58	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-55.60	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-44.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-53.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-38.17	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-24.04	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-60.24	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-46.60	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-52.90	PASS



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Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-38.34	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-23.87	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-53.85	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-45.80	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-53.03	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-37.86	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-24.03	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-58.95	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-48.28	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-52.06	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-39.01	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-24.06	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-57.38	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-47.02	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-52.55	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-38.74	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-24.35	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-58.89	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-44.33	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-52.43	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-38.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-24.49	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-56.64	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-45.76	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-52.18	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-38.91	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-24.54	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-57.14	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-46.51	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-53.10	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-36.20	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-24.36	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-54.67	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-44.50	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-52.74	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-38.92	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-23.90	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-58.33	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-45.31	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-52.62	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-38.56	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-24.71	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-56.46	PASS



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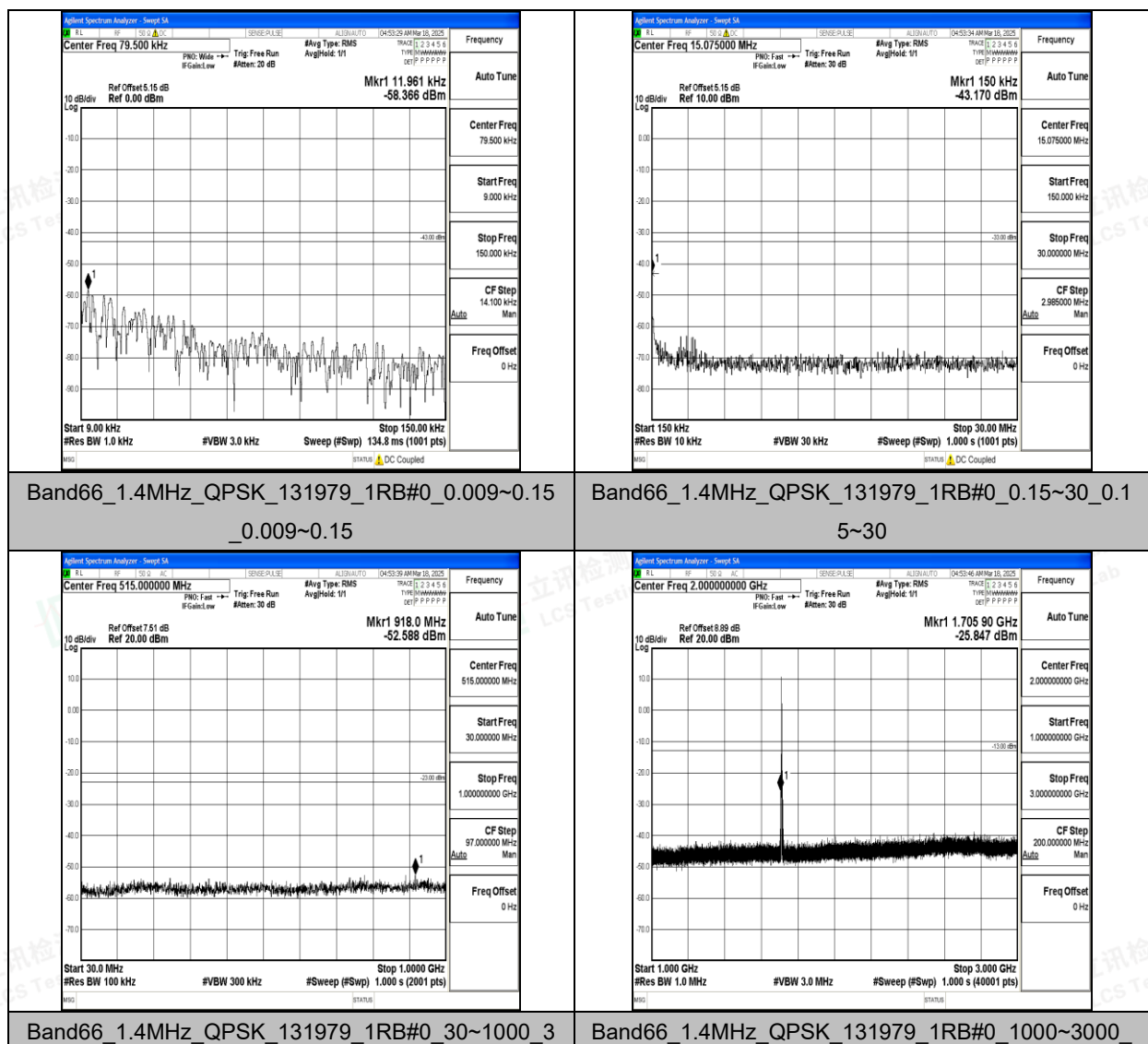
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Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-45.15	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-52.25	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-38.99	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-24.63	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-57.68	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-48.30	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-52.89	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-39.09	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-24.87	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-59.05	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-46.08	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-53.53	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-38.99	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-24.75	PASS

Test Graphs

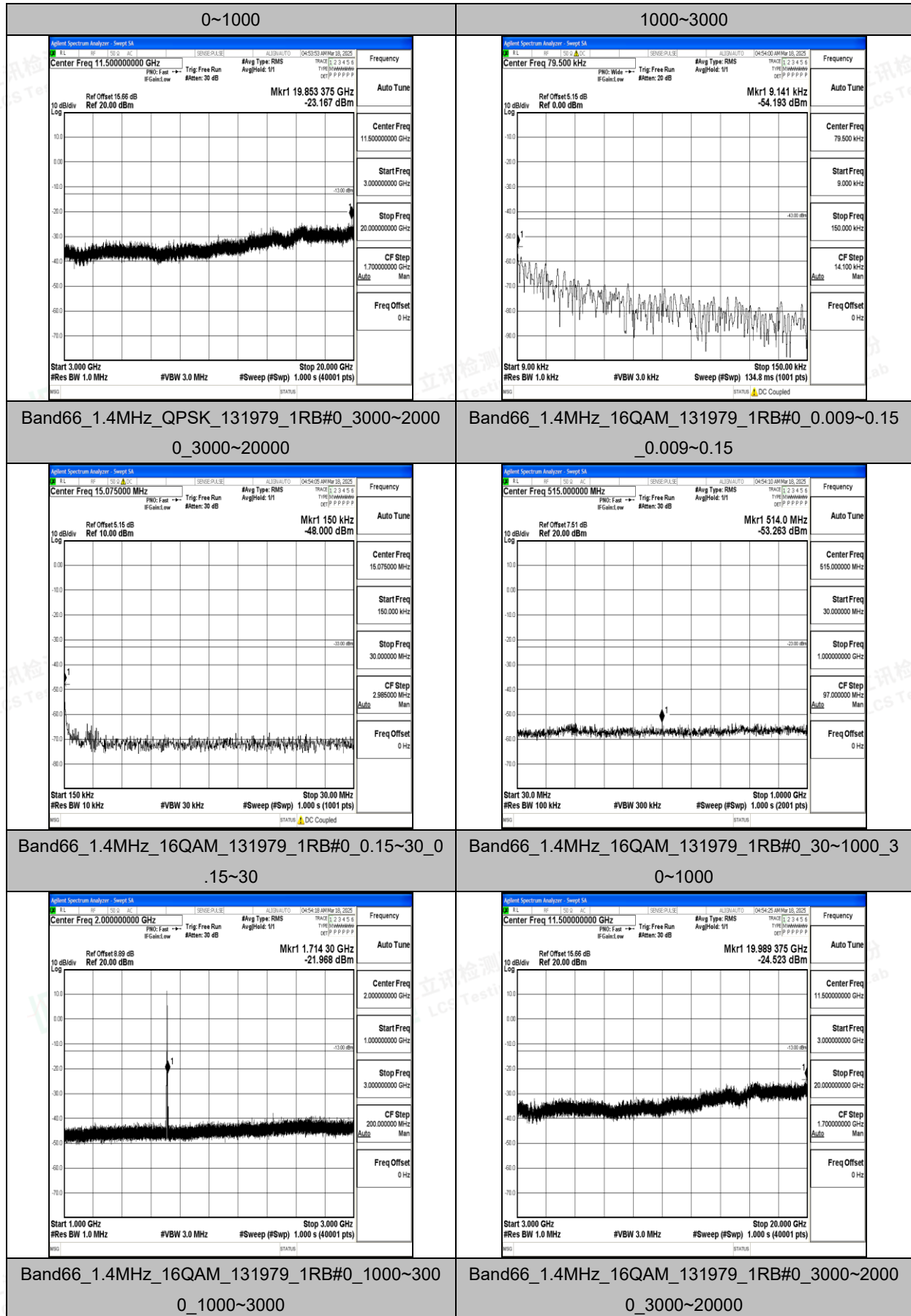


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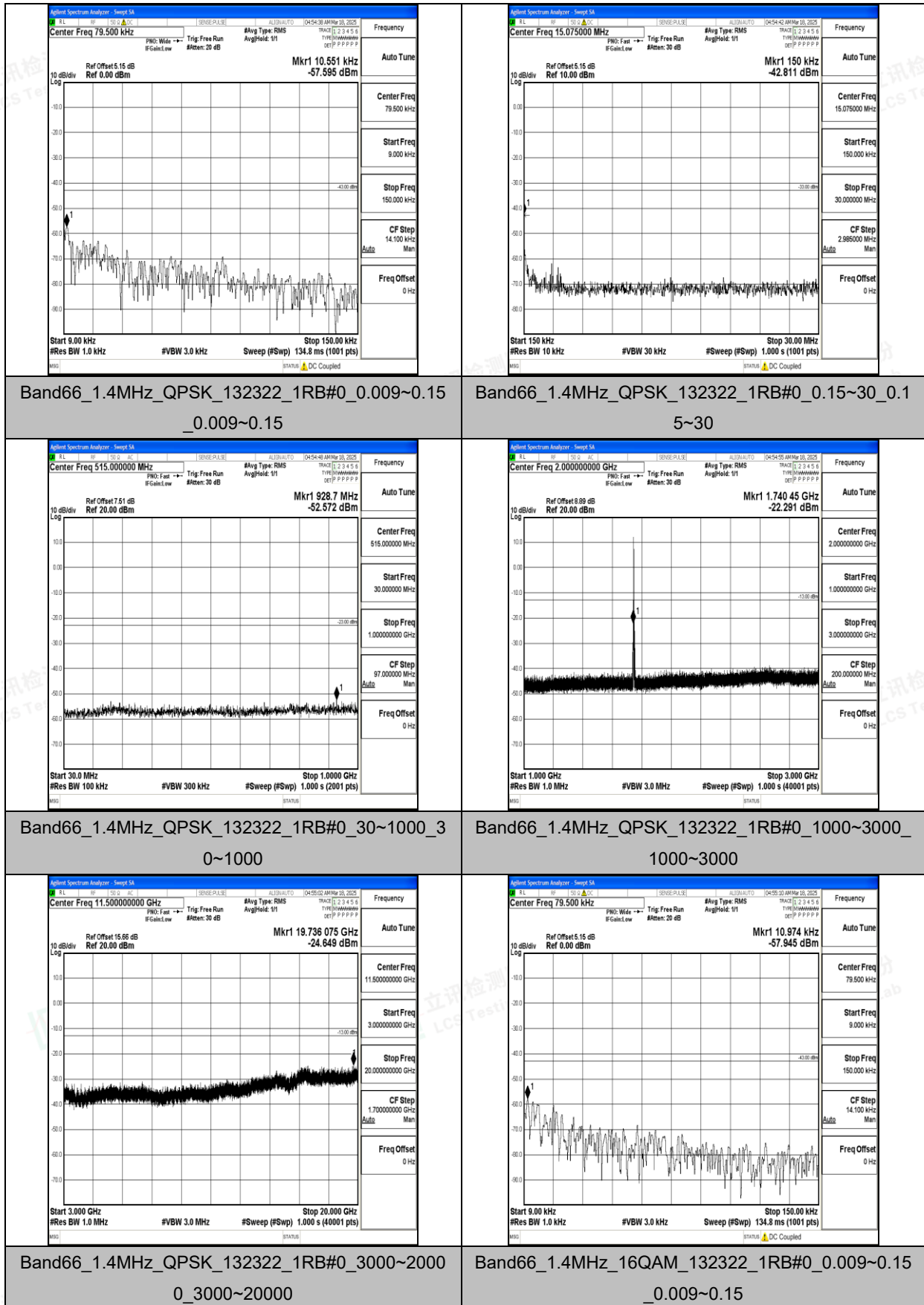


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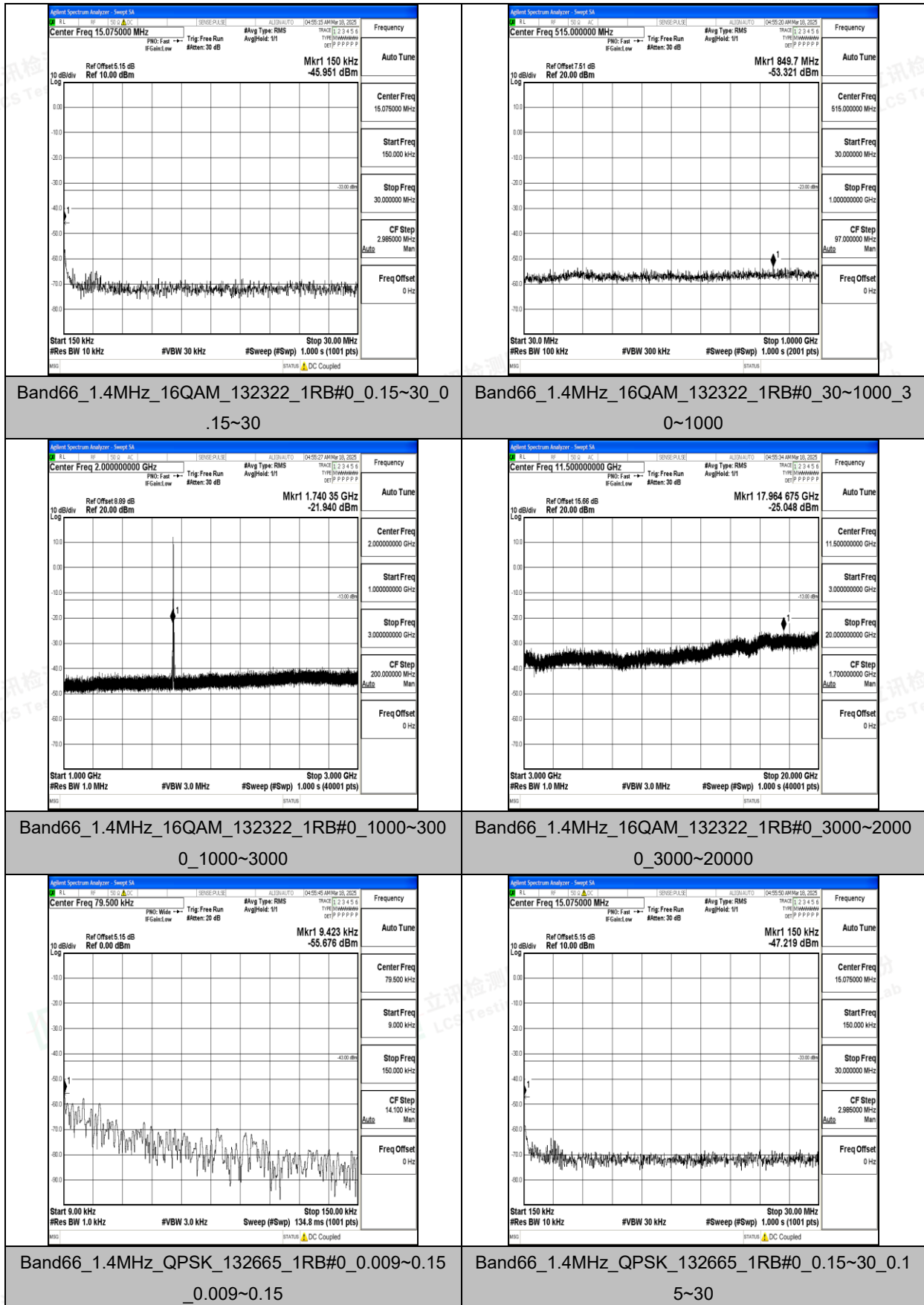


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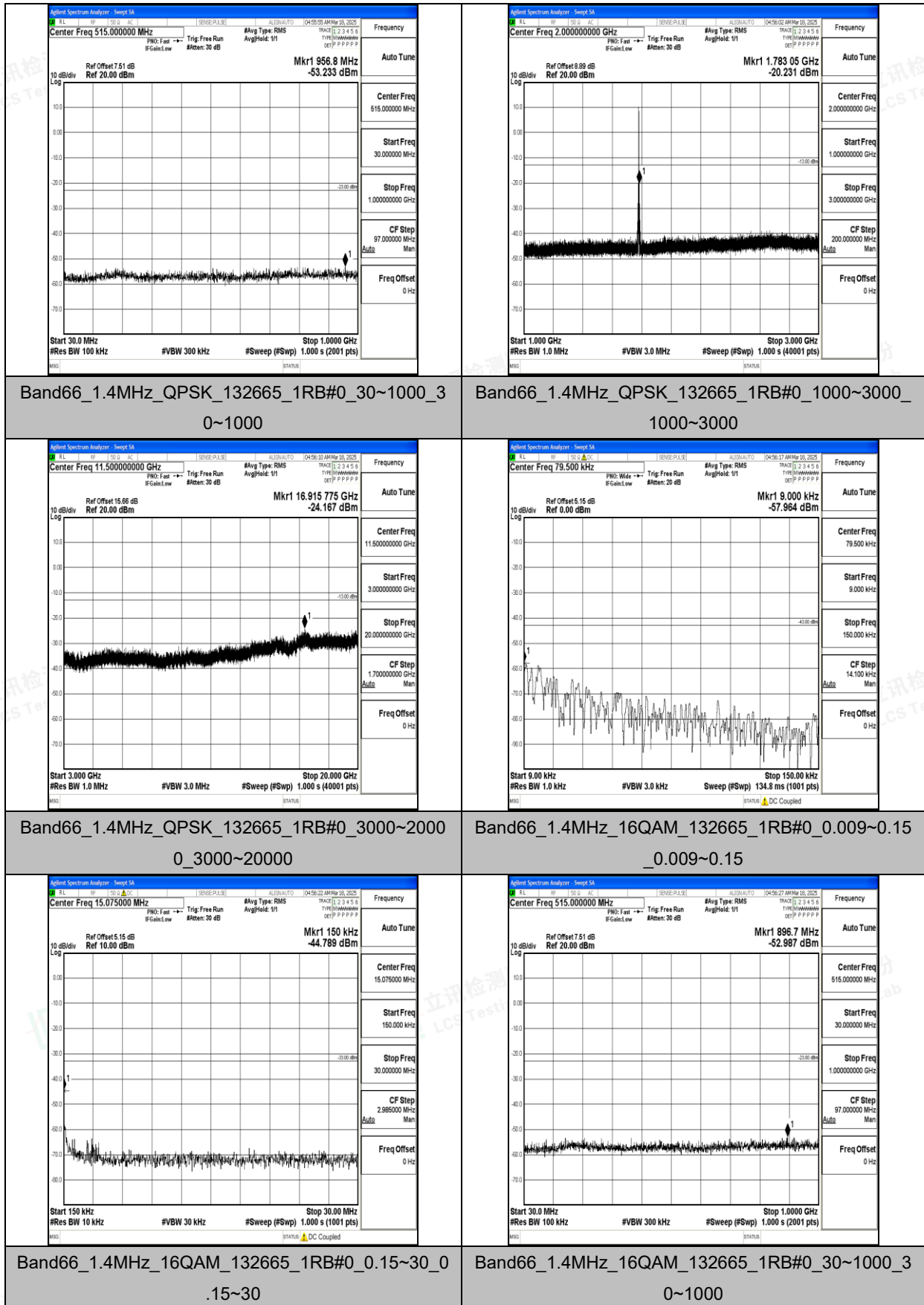


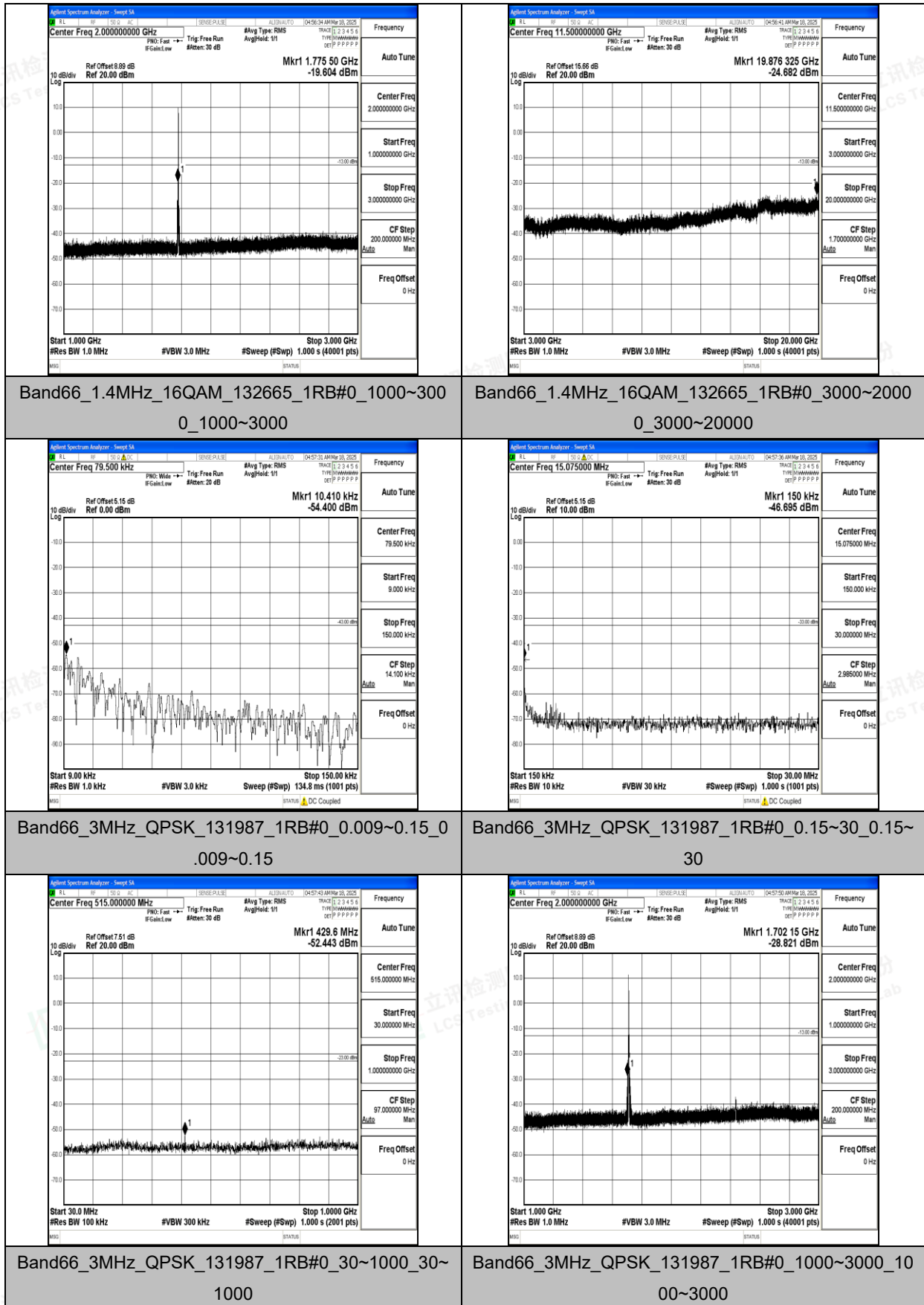
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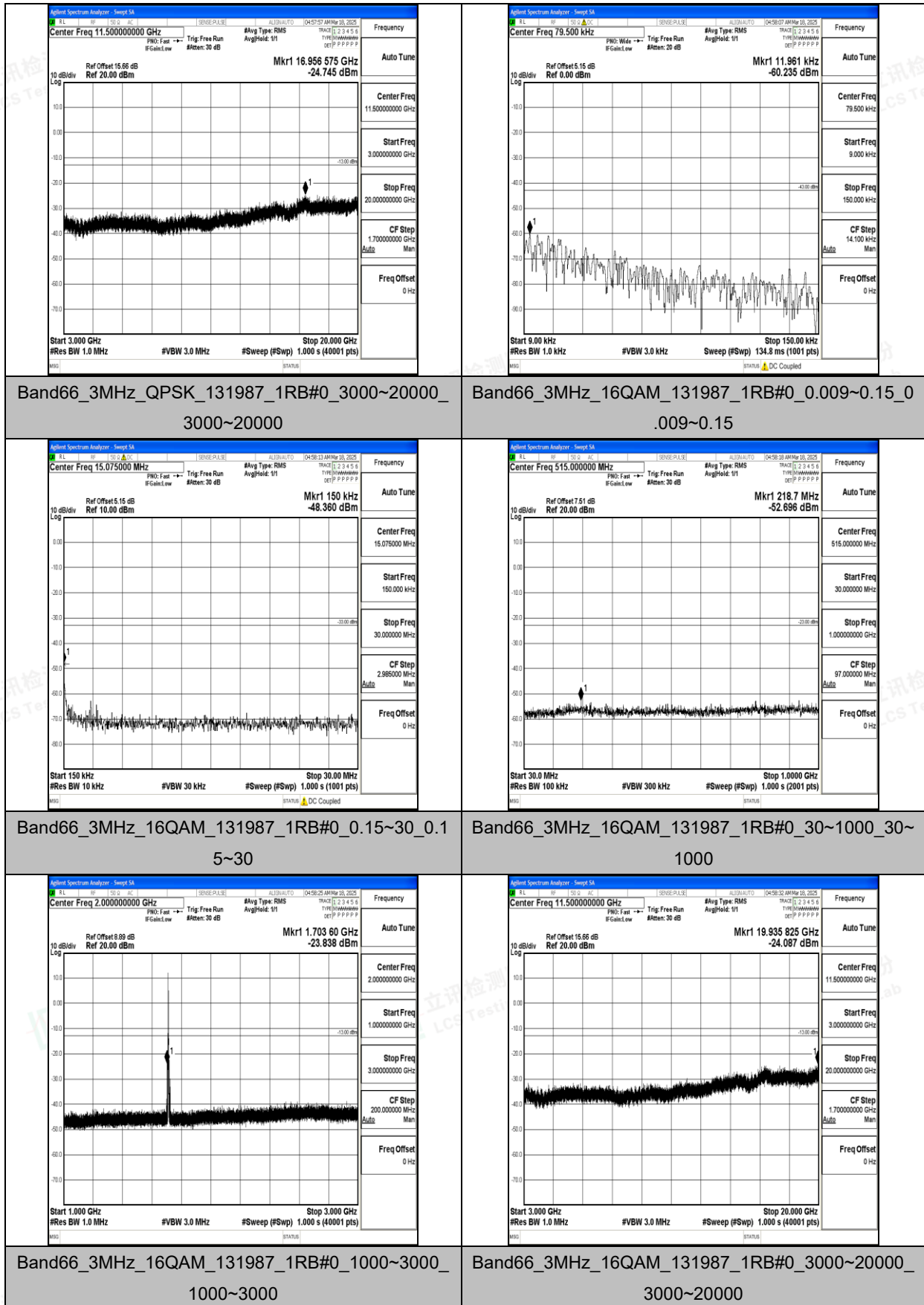
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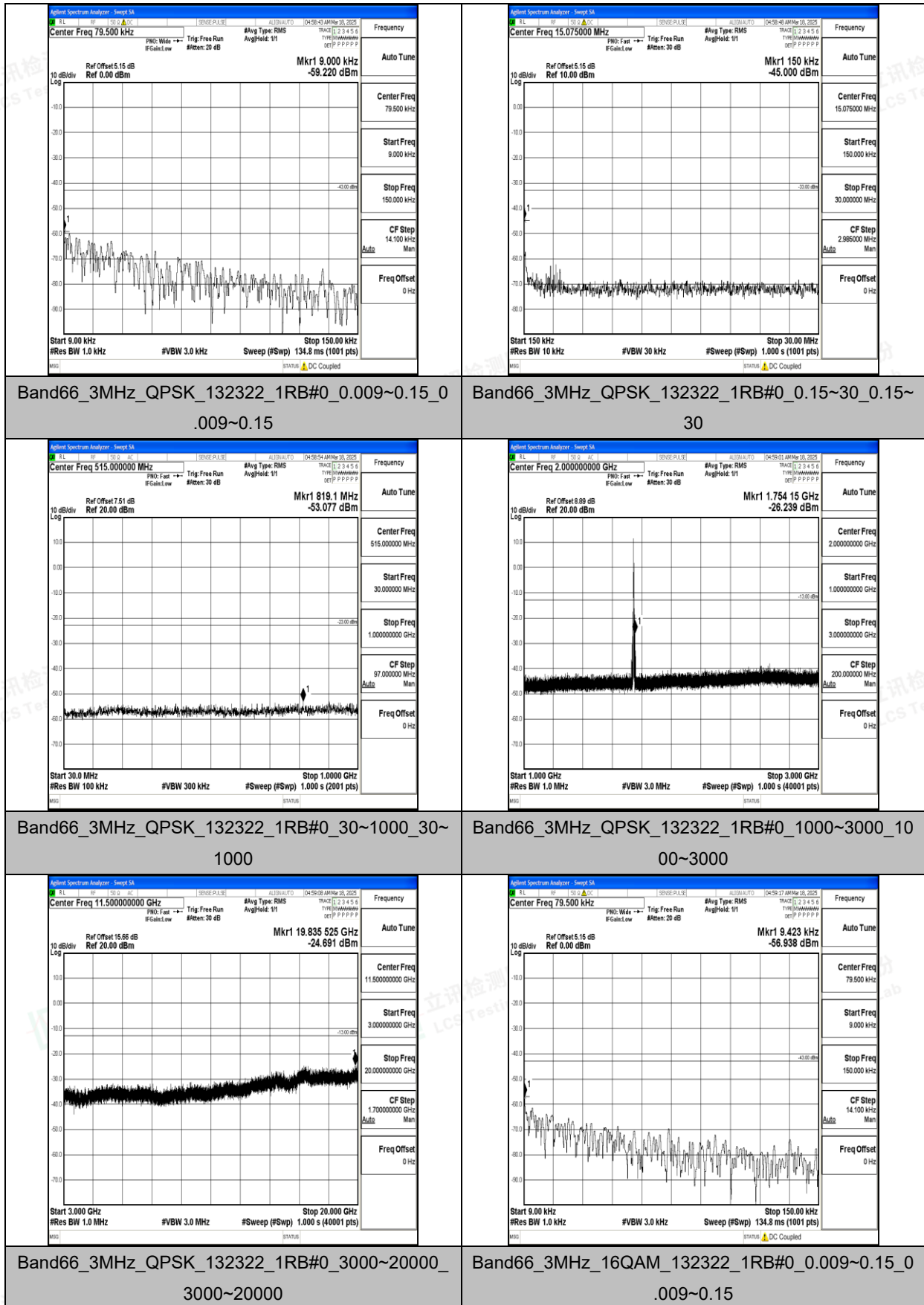
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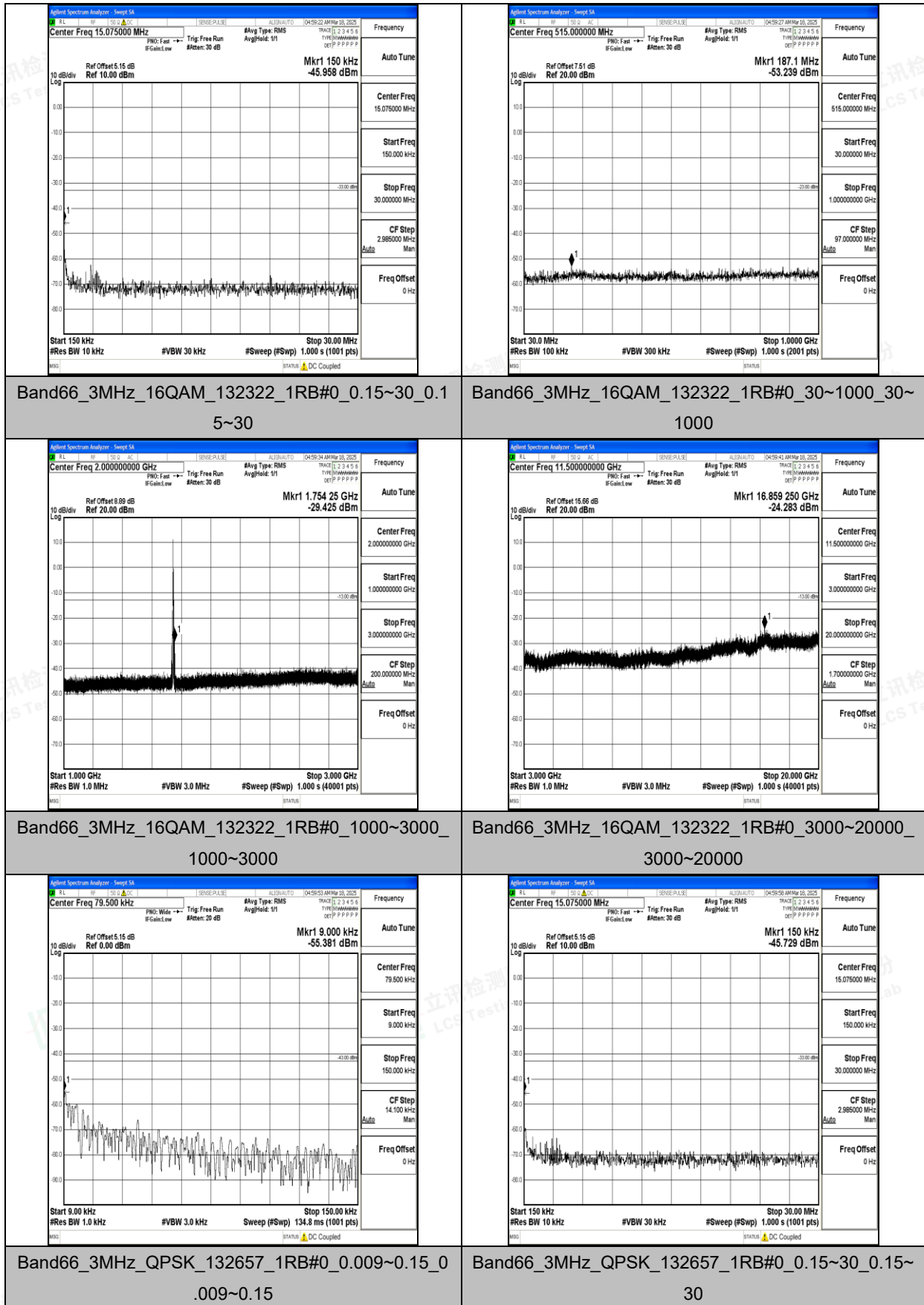


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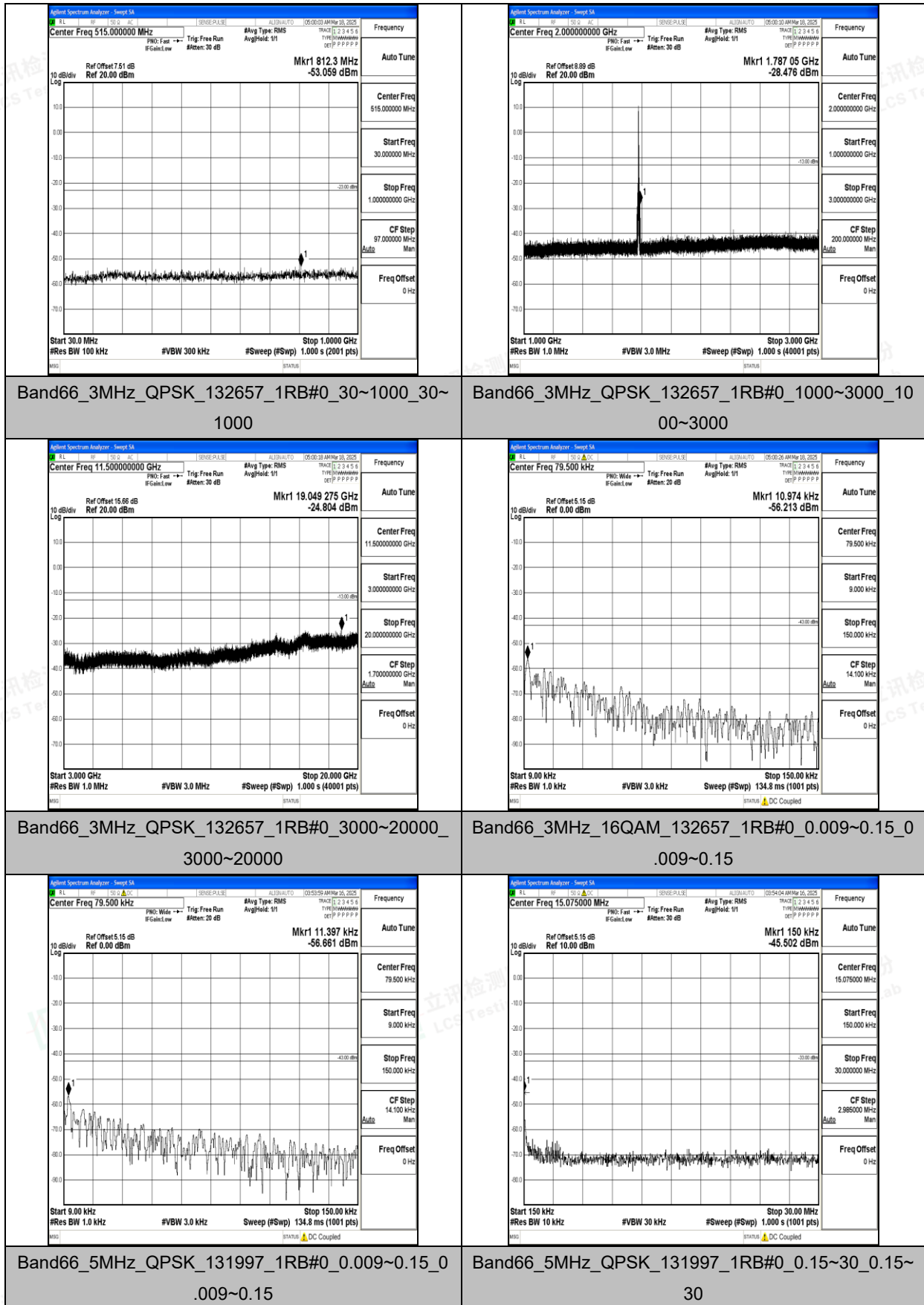


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