



Appendix U: Test Data for E-UTRA Band 71

Product Name: Smart Phone

Test Model: BraX3

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng





U.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	24.59	PASS
Band71	5MHz	16QAM	133147	1RB#0	23.42	PASS
Band71	5MHz	QPSK	133147	1RB#12	24.60	PASS
Band71	5MHz	16QAM	133147	1RB#12	23.44	PASS
Band71	5MHz	QPSK	133147	1RB#24	24.75	PASS
Band71	5MHz	16QAM	133147	1RB#24	23.59	PASS
Band71	5MHz	QPSK	133147	12RB#0	23.43	PASS
Band71	5MHz	16QAM	133147	12RB#0	22.45	PASS
Band71	5MHz	QPSK	133147	12RB#6	23.43	PASS
Band71	5MHz	16QAM	133147	12RB#6	22.45	PASS
Band71	5MHz	QPSK	133147	12RB#13	23.55	PASS
Band71	5MHz	16QAM	133147	12RB#13	22.55	PASS
Band71	5MHz	QPSK	133147	25RB#0	23.52	PASS
Band71	5MHz	16QAM	133147	25RB#0	22.54	PASS
Band71	5MHz	QPSK	133297	1RB#0	24.72	PASS
Band71	5MHz	16QAM	133297	1RB#0	23.77	PASS
Band71	5MHz	QPSK	133297	1RB#12	24.71	PASS
Band71	5MHz	16QAM	133297	1RB#12	23.75	PASS
Band71	5MHz	QPSK	133297	1RB#24	24.71	PASS
Band71	5MHz	16QAM	133297	1RB#24	23.76	PASS
Band71	5MHz	QPSK	133297	12RB#0	23.72	PASS
Band71	5MHz	16QAM	133297	12RB#0	22.78	PASS
Band71	5MHz	QPSK	133297	12RB#6	23.71	PASS
Band71	5MHz	16QAM	133297	12RB#6	22.77	PASS
Band71	5MHz	QPSK	133297	12RB#13	23.66	PASS
Band71	5MHz	16QAM	133297	12RB#13	22.72	PASS
Band71	5MHz	QPSK	133297	25RB#0	23.71	PASS
Band71	5MHz	16QAM	133297	25RB#0	22.63	PASS
Band71	5MHz	QPSK	133447	1RB#0	24.59	PASS
Band71	5MHz	16QAM	133447	1RB#0	23.46	PASS
Band71	5MHz	QPSK	133447	1RB#12	24.59	PASS
Band71	5MHz	16QAM	133447	1RB#12	23.44	PASS
Band71	5MHz	QPSK	133447	1RB#24	24.67	PASS
Band71	5MHz	16QAM	133447	1RB#24	23.51	PASS
Band71	5MHz	QPSK	133447	12RB#0	23.47	PASS
Band71	5MHz	16QAM	133447	12RB#0	22.51	PASS





Band71	5MHz	QPSK	133447	12RB#6	23.45	PASS
Band71	5MHz	16QAM	133447	12RB#6	22.49	PASS
Band71	5MHz	QPSK	133447	12RB#13	23.57	PASS
Band71	5MHz	16QAM	133447	12RB#13	22.62	PASS
Band71	5MHz	QPSK	133447	25RB#0	23.54	PASS
Band71	5MHz	16QAM	133447	25RB#0	22.60	PASS
Band71	10MHz	QPSK	133172	1RB#0	24.25	PASS
Band71	10MHz	16QAM	133172	1RB#0	23.04	PASS
Band71	10MHz	QPSK	133172	1RB#24	24.40	PASS
Band71	10MHz	16QAM	133172	1RB#24	23.18	PASS
Band71	10MHz	QPSK	133172	1RB#49	24.51	PASS
Band71	10MHz	16QAM	133172	1RB#49	23.28	PASS
Band71	10MHz	QPSK	133172	25RB#0	23.28	PASS
Band71	10MHz	16QAM	133172	25RB#0	22.27	PASS
Band71	10MHz	QPSK	133172	25RB#12	23.26	PASS
Band71	10MHz	16QAM	133172	25RB#12	22.26	PASS
Band71	10MHz	QPSK	133172	25RB#25	23.52	PASS
Band71	10MHz	16QAM	133172	25RB#25	22.51	PASS
Band71	10MHz	QPSK	133172	50RB#0	23.38	PASS
Band71	10MHz	16QAM	133172	50RB#0	22.36	PASS
Band71	10MHz	QPSK	133297	1RB#0	24.58	PASS
Band71	10MHz	16QAM	133297	1RB#0	23.55	PASS
Band71	10MHz	QPSK	133297	1RB#24	24.56	PASS
Band71	10MHz	16QAM	133297	1RB#24	23.57	PASS
Band71	10MHz	QPSK	133297	1RB#49	24.45	PASS
Band71	10MHz	16QAM	133297	1RB#49	23.44	PASS
Band71	10MHz	QPSK	133297	25RB#0	23.56	PASS
Band71	10MHz	16QAM	133297	25RB#0	22.50	PASS
Band71	10MHz	QPSK	133297	25RB#12	23.56	PASS
Band71	10MHz	16QAM	133297	25RB#12	22.50	PASS
Band71	10MHz	QPSK	133297	25RB#25	23.46	PASS
Band71	10MHz	16QAM	133297	25RB#25	22.40	PASS
Band71	10MHz	QPSK	133297	50RB#0	23.48	PASS
Band71	10MHz	16QAM	133297	50RB#0	22.46	PASS
Band71	10MHz	QPSK	133422	1RB#0	24.41	PASS
Band71	10MHz	16QAM	133422	1RB#0	23.28	PASS
Band71	10MHz	QPSK	133422	1RB#24	24.36	PASS
Band71	10MHz	16QAM	133422	1RB#24	23.22	PASS
Band71	10MHz	QPSK	133422	1RB#49	24.44	PASS
Band71	10MHz	16QAM	133422	1RB#49	23.28	PASS
Band71	10MHz	QPSK	133422	25RB#0	23.37	PASS
Band71	10MHz	16QAM	133422	25RB#0	22.38	PASS



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Band71	10MHz	QPSK	133422	25RB#12	23.38	PASS
Band71	10MHz	16QAM	133422	25RB#12	22.38	PASS
Band71	10MHz	QPSK	133422	25RB#25	23.42	PASS
Band71	10MHz	16QAM	133422	25RB#25	22.39	PASS
Band71	10MHz	QPSK	133422	50RB#0	23.40	PASS
Band71	10MHz	16QAM	133422	50RB#0	22.40	PASS
Band71	15MHz	QPSK	133197	1RB#0	24.22	PASS
Band71	15MHz	16QAM	133197	1RB#0	23.21	PASS
Band71	15MHz	QPSK	133197	1RB#38	24.48	PASS
Band71	15MHz	16QAM	133197	1RB#38	23.46	PASS
Band71	15MHz	QPSK	133197	1RB#74	24.51	PASS
Band71	15MHz	16QAM	133197	1RB#74	23.49	PASS
Band71	15MHz	QPSK	133197	38RB#0	23.25	PASS
Band71	15MHz	16QAM	133197	38RB#0	23.19	PASS
Band71	15MHz	QPSK	133197	38RB#18	23.41	PASS
Band71	15MHz	16QAM	133197	38RB#18	23.42	PASS
Band71	15MHz	QPSK	133197	38RB#37	23.48	PASS
Band71	15MHz	16QAM	133197	38RB#37	23.47	PASS
Band71	15MHz	QPSK	133197	75RB#0	23.38	PASS
Band71	15MHz	16QAM	133197	75RB#0	22.32	PASS
Band71	15MHz	QPSK	133297	1RB#0	24.42	PASS
Band71	15MHz	16QAM	133297	1RB#0	23.60	PASS
Band71	15MHz	QPSK	133297	1RB#38	24.31	PASS
Band71	15MHz	16QAM	133297	1RB#38	23.47	PASS
Band71	15MHz	QPSK	133297	1RB#74	24.26	PASS
Band71	15MHz	16QAM	133297	1RB#74	23.47	PASS
Band71	15MHz	QPSK	133297	38RB#0	23.53	PASS
Band71	15MHz	16QAM	133297	38RB#0	23.61	PASS
Band71	15MHz	QPSK	133297	38RB#18	23.54	PASS
Band71	15MHz	16QAM	133297	38RB#18	23.57	PASS
Band71	15MHz	QPSK	133297	38RB#37	23.44	PASS
Band71	15MHz	16QAM	133297	38RB#37	23.42	PASS
Band71	15MHz	QPSK	133297	75RB#0	23.41	PASS
Band71	15MHz	16QAM	133297	75RB#0	22.38	PASS
Band71	15MHz	QPSK	133397	1RB#0	24.35	PASS
Band71	15MHz	16QAM	133397	1RB#0	23.13	PASS
Band71	15MHz	QPSK	133397	1RB#38	24.30	PASS
Band71	15MHz	16QAM	133397	1RB#38	23.08	PASS
Band71	15MHz	QPSK	133397	1RB#74	24.24	PASS
Band71	15MHz	16QAM	133397	1RB#74	22.96	PASS
Band71	15MHz	QPSK	133397	38RB#0	23.19	PASS
Band71	15MHz	16QAM	133397	38RB#0	23.18	PASS



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Band71	20MHz	QPSK	133222	1RB#0	24.31	PASS
Band71	20MHz	16QAM	133222	1RB#0	23.56	PASS
Band71	20MHz	QPSK	133222	1RB#49	24.60	PASS
Band71	20MHz	16QAM	133222	1RB#49	23.80	PASS
Band71	20MHz	QPSK	133222	1RB#99	24.49	PASS
Band71	20MHz	16QAM	133222	1RB#99	23.69	PASS
Band71	15MHz	QPSK	133397	38RB#18	23.09	PASS
Band71	15MHz	16QAM	133397	38RB#18	23.05	PASS
Band71	15MHz	QPSK	133397	38RB#37	22.99	PASS
Band71	15MHz	16QAM	133397	38RB#37	22.99	PASS
Band71	15MHz	QPSK	133397	75RB#0	23.27	PASS
Band71	15MHz	16QAM	133397	75RB#0	22.33	PASS
Band71	20MHz	QPSK	133222	50RB#0	23.39	PASS
Band71	20MHz	16QAM	133222	50RB#0	22.39	PASS
Band71	20MHz	QPSK	133222	50RB#25	23.39	PASS
Band71	20MHz	16QAM	133222	50RB#25	22.40	PASS
Band71	20MHz	QPSK	133222	50RB#50	23.52	PASS
Band71	20MHz	16QAM	133222	50RB#50	22.50	PASS
Band71	20MHz	QPSK	133222	100RB#0	23.47	PASS
Band71	20MHz	16QAM	133222	100RB#0	22.43	PASS
Band71	20MHz	QPSK	133322	1RB#0	24.59	PASS
Band71	20MHz	16QAM	133322	1RB#0	23.45	PASS
Band71	20MHz	QPSK	133322	1RB#49	24.43	PASS
Band71	20MHz	16QAM	133322	1RB#49	23.29	PASS
Band71	20MHz	QPSK	133322	1RB#99	24.34	PASS
Band71	20MHz	16QAM	133322	1RB#99	23.18	PASS
Band71	20MHz	QPSK	133322	50RB#0	23.62	PASS
Band71	20MHz	16QAM	133322	50RB#0	22.67	PASS
Band71	20MHz	QPSK	133322	50RB#25	23.61	PASS
Band71	20MHz	16QAM	133322	50RB#25	22.66	PASS
Band71	20MHz	QPSK	133322	50RB#50	23.38	PASS
Band71	20MHz	16QAM	133322	50RB#50	22.42	PASS
Band71	20MHz	QPSK	133322	100RB#0	23.45	PASS
Band71	20MHz	16QAM	133322	100RB#0	22.44	PASS
Band71	20MHz	QPSK	133372	1RB#0	24.68	PASS
Band71	20MHz	16QAM	133372	1RB#0	23.57	PASS
Band71	20MHz	QPSK	133372	1RB#49	24.52	PASS
Band71	20MHz	16QAM	133372	1RB#49	23.34	PASS
Band71	20MHz	QPSK	133372	1RB#99	24.43	PASS
Band71	20MHz	16QAM	133372	1RB#99	23.32	PASS
Band71	20MHz	QPSK	133372	50RB#0	23.59	PASS
Band71	20MHz	16QAM	133372	50RB#0	22.59	PASS



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Band71	20MHz	QPSK	133372	50RB#25	23.59	PASS
Band71	20MHz	16QAM	133372	50RB#25	22.60	PASS
Band71	20MHz	QPSK	133372	50RB#50	23.47	PASS
Band71	20MHz	16QAM	133372	50RB#50	22.44	PASS
Band71	20MHz	QPSK	133372	100RB#0	23.57	PASS
Band71	20MHz	16QAM	133372	100RB#0	22.56	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	4.54	13	PASS
Band71	5MHz	16QAM	133147	1RB#0	5.31	13	PASS
Band71	5MHz	QPSK	133147	25RB#0	5.58	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	6.31	13	PASS
Band71	5MHz	QPSK	133297	1RB#0	4.85	13	PASS
Band71	5MHz	16QAM	133297	1RB#0	5.58	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	5.68	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.39	13	PASS
Band71	5MHz	QPSK	133447	1RB#0	5.15	13	PASS
Band71	5MHz	16QAM	133447	1RB#0	5.73	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	5.62	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	6.33	13	PASS
Band71	10MHz	QPSK	133172	1RB#0	4.55	13	PASS
Band71	10MHz	16QAM	133172	1RB#0	5.48	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	5.62	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	6.39	13	PASS
Band71	10MHz	QPSK	133297	1RB#0	4.88	13	PASS
Band71	10MHz	16QAM	133297	1RB#0	5.82	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.58	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	6.37	13	PASS
Band71	10MHz	QPSK	133422	1RB#0	5.14	13	PASS
Band71	10MHz	16QAM	133422	1RB#0	6.04	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	5.66	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	6.42	13	PASS
Band71	15MHz	QPSK	133197	1RB#0	4.48	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	5.81	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	6.39	13	PASS
Band71	15MHz	QPSK	133297	1RB#0	4.76	13	PASS
Band71	15MHz	16QAM	133297	1RB#0	5.67	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	5.83	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.36	13	PASS
Band71	15MHz	QPSK	133397	1RB#0	4.76	13	PASS
Band71	15MHz	16QAM	133397	1RB#0	5.67	13	PASS
Band71	20MHz	QPSK	133222	1RB#0	4.52	13	PASS
Band71	20MHz	16QAM	133222	1RB#0	5.26	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	6.01	13	PASS



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Band71	15MHz	16QAM	133397	75RB#0	6.51	13	PASS
Band71	15MHz	16QAM	133197	1RB#0	5.39	13	PASS



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Test Graphs



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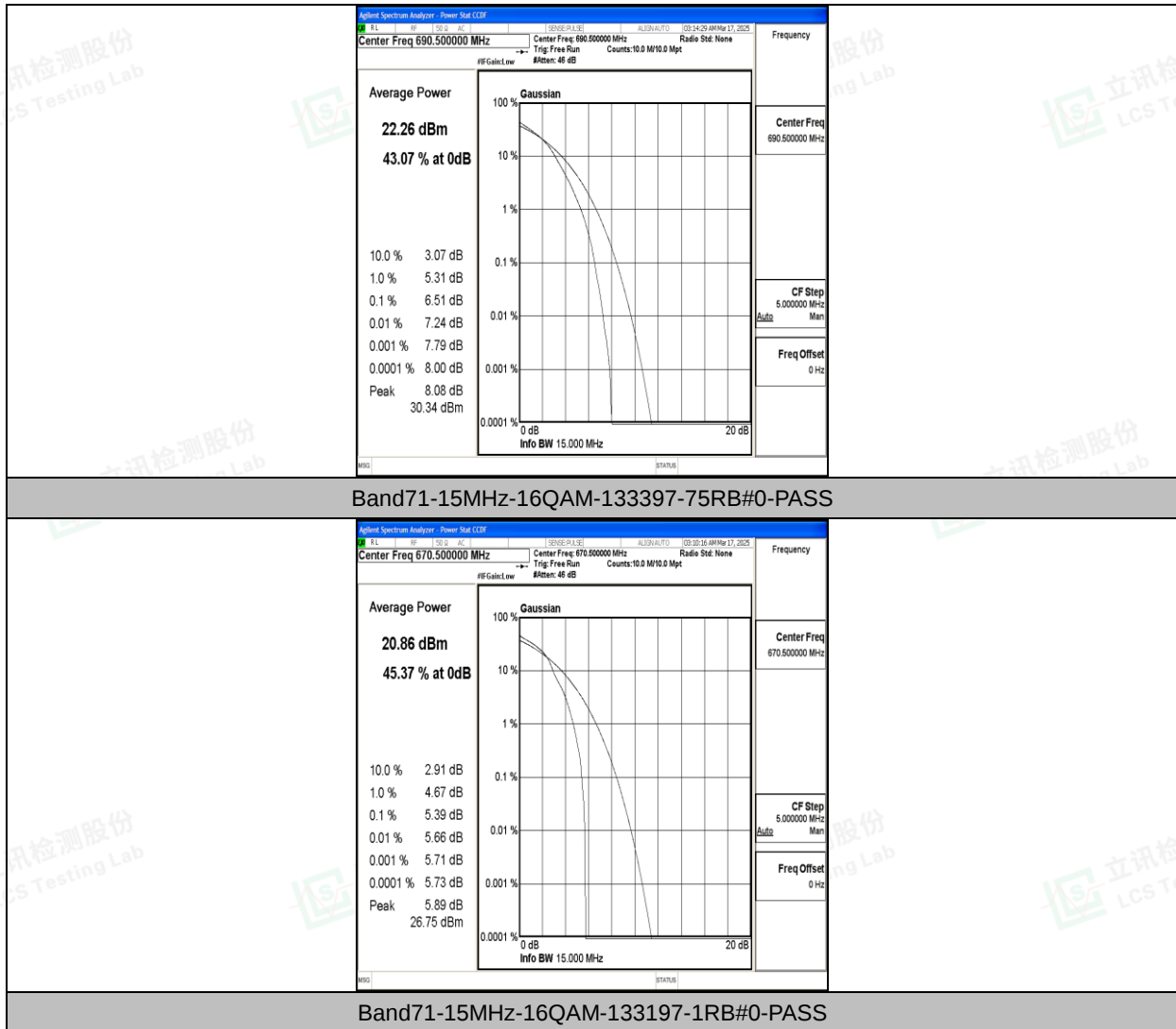


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U.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.4979	5.098	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.4971	4.935	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.4996	4.980	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.4999	4.939	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5007	4.975	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5032	5.173	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9674	9.860	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9758	9.779	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9729	9.768	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9762	9.754	PASS
Band71	10MHz	QPSK	133422	50RB#0	8.9821	9.828	PASS
Band71	10MHz	16QAM	133422	50RB#0	9.0003	10.49	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.910	19.39	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.888	19.38	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.957	19.31	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.472	14.70	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.455	14.57	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.444	14.58	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.452	14.62	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.538	14.89	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.531	14.65	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.999	19.36	PASS
Band71	20MHz	QPSK	133372	100RB#0	18.002	20.06	PASS
Band71	20MHz	16QAM	133372	100RB#0	18.000	19.40	PASS



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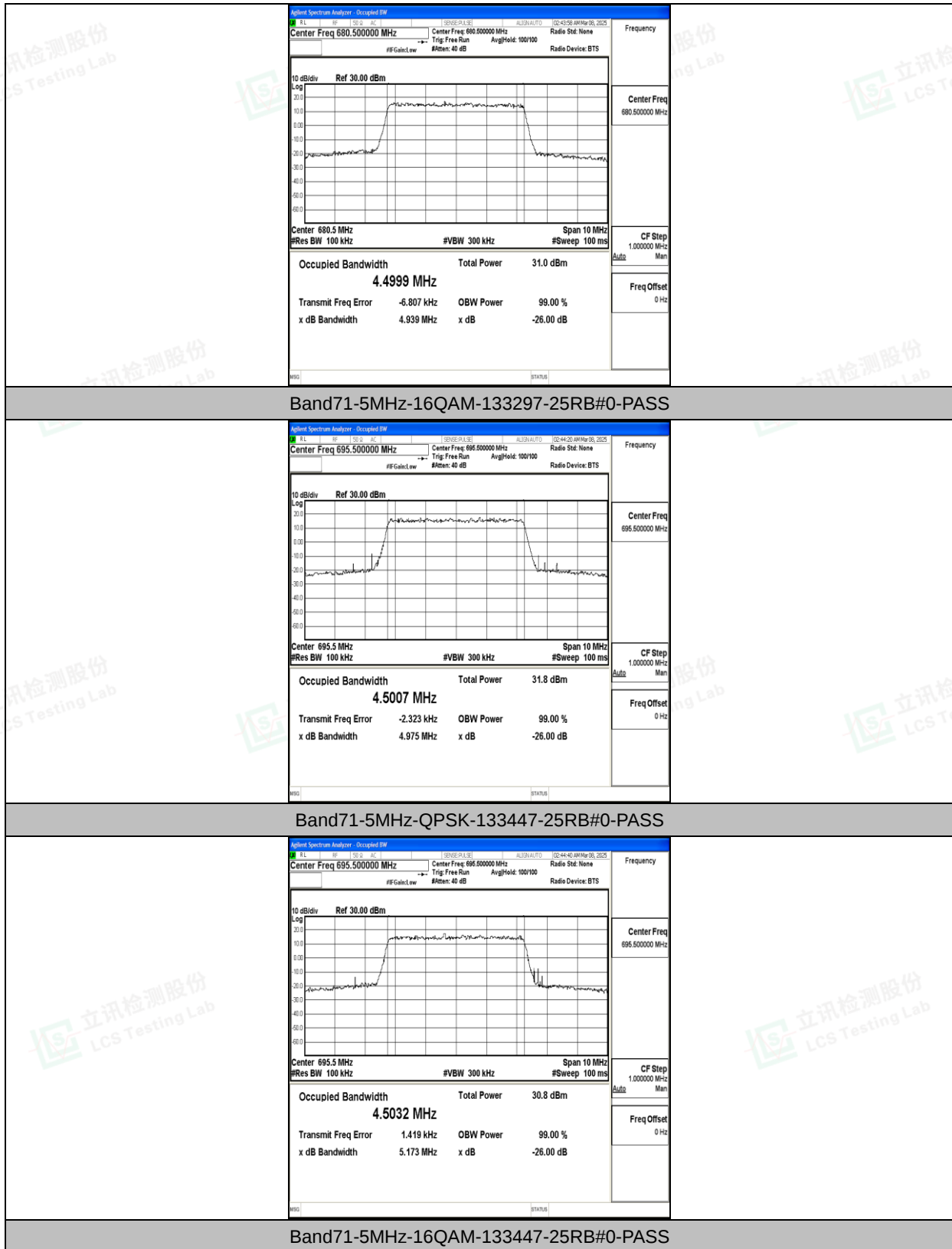
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Test Graphs



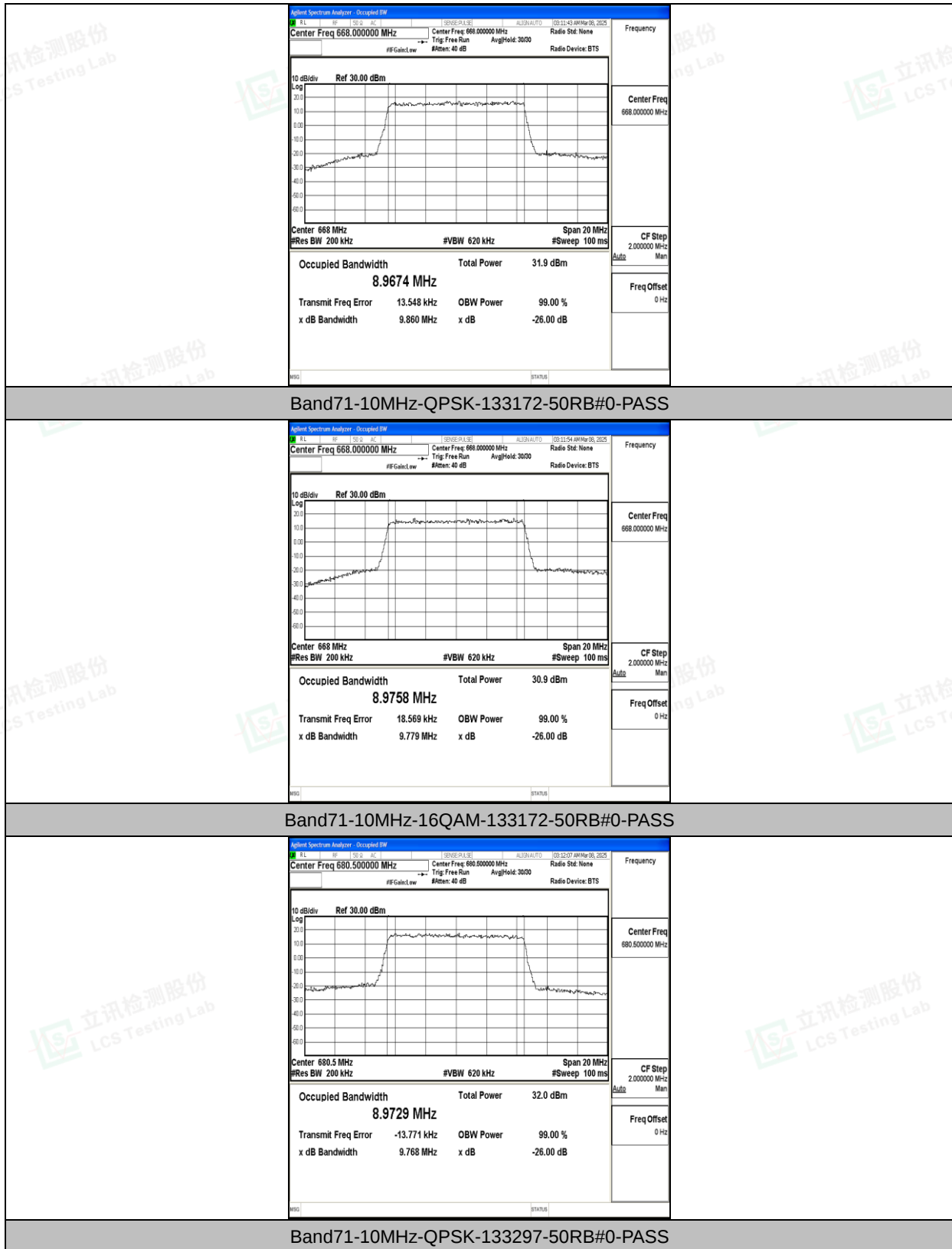


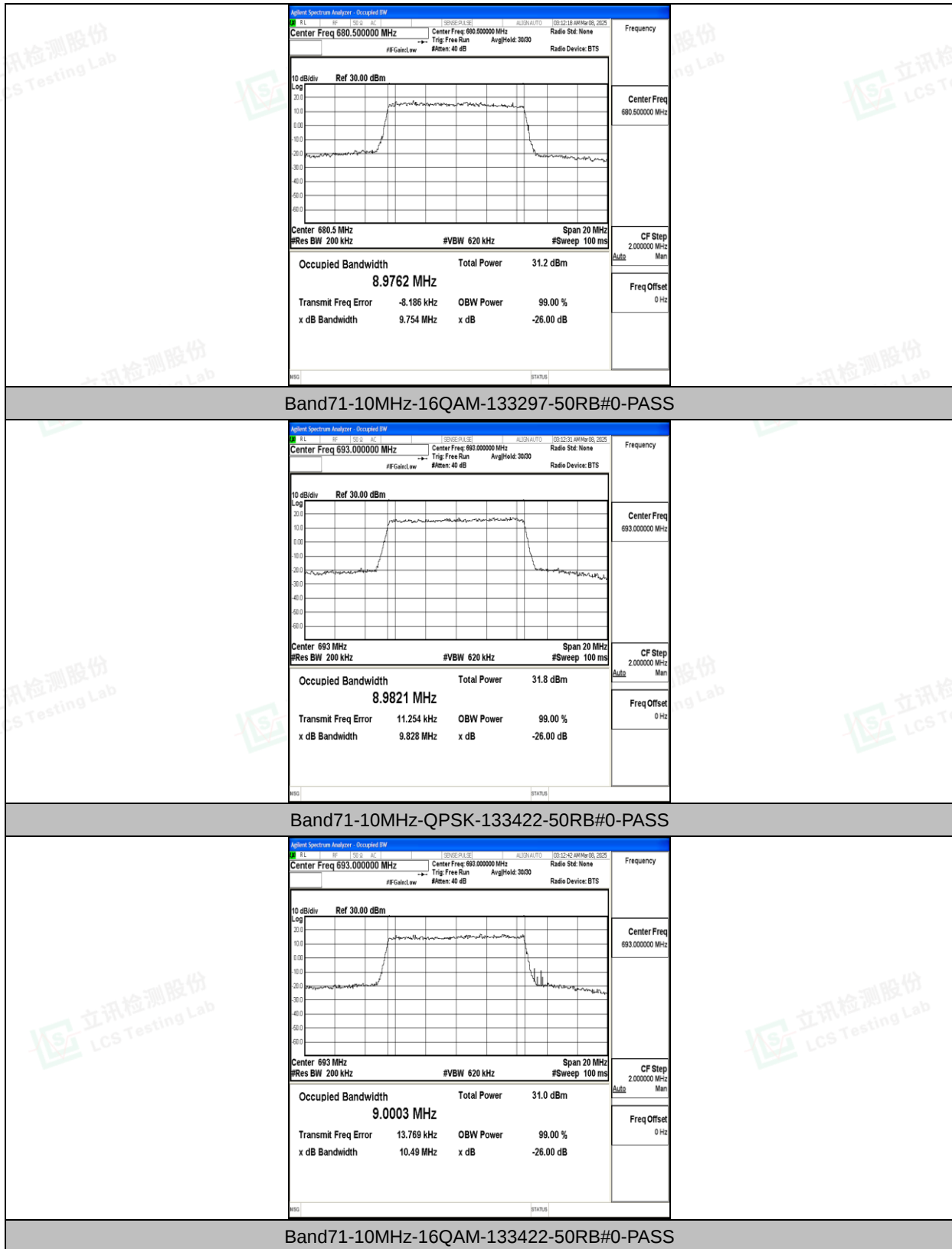
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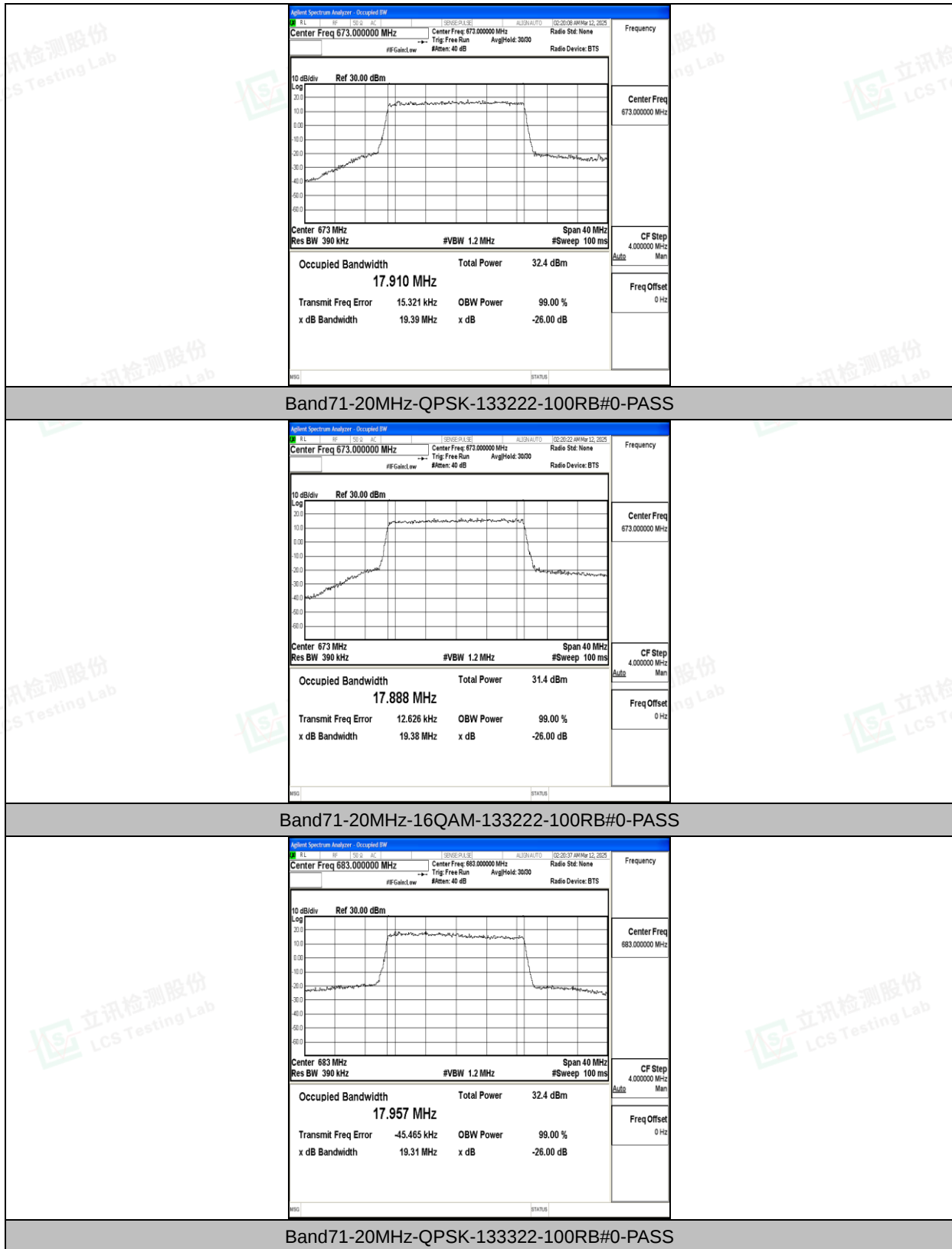


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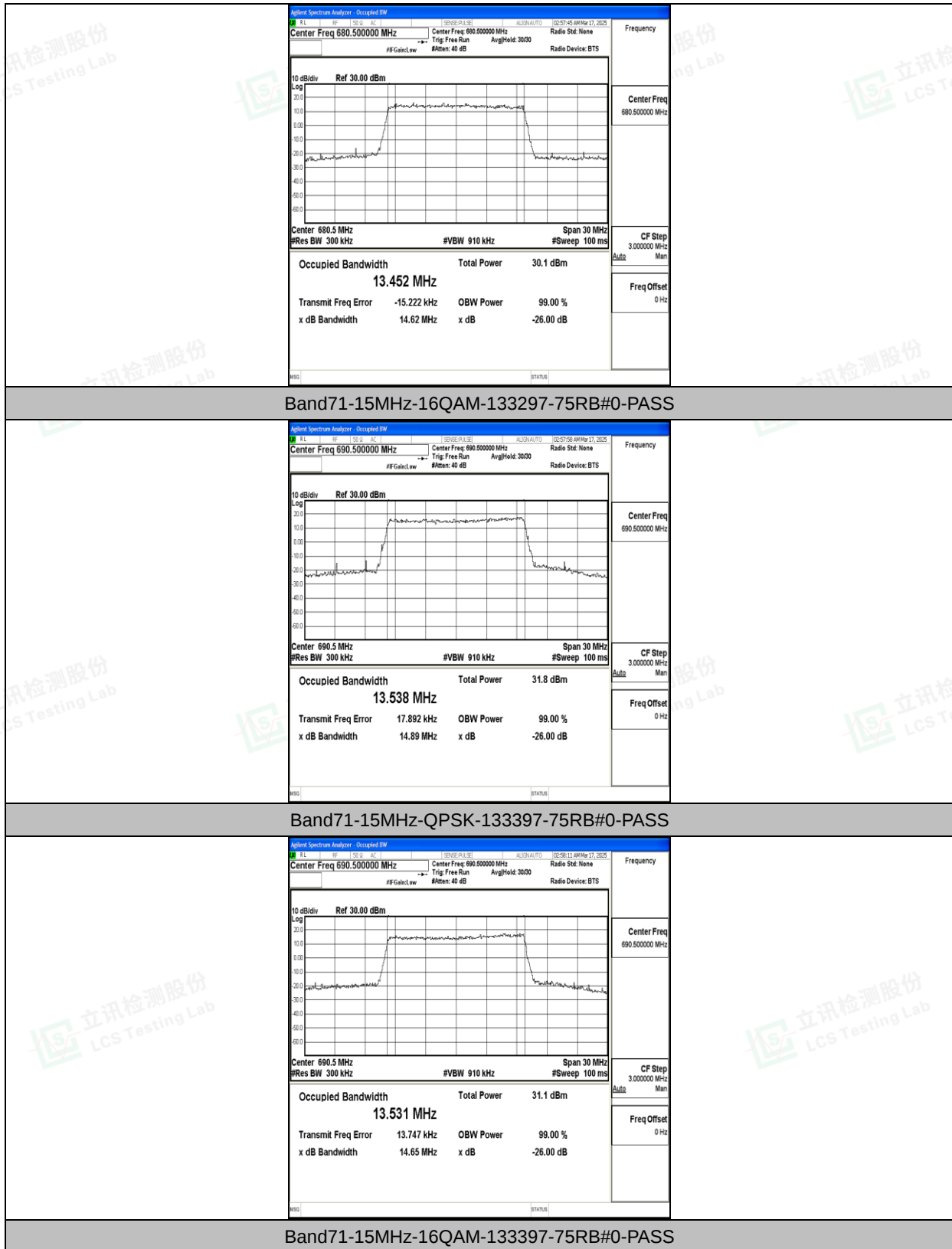


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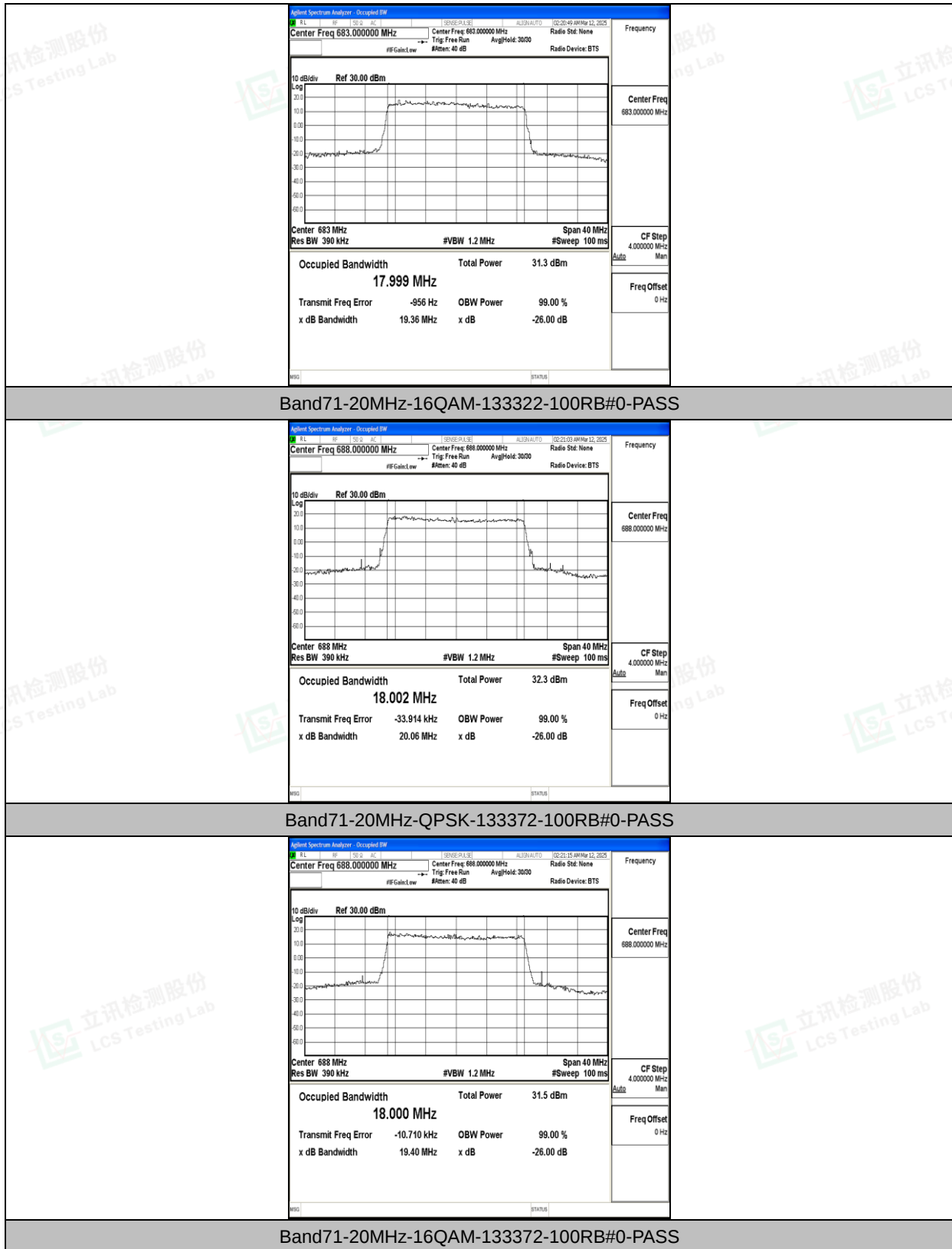


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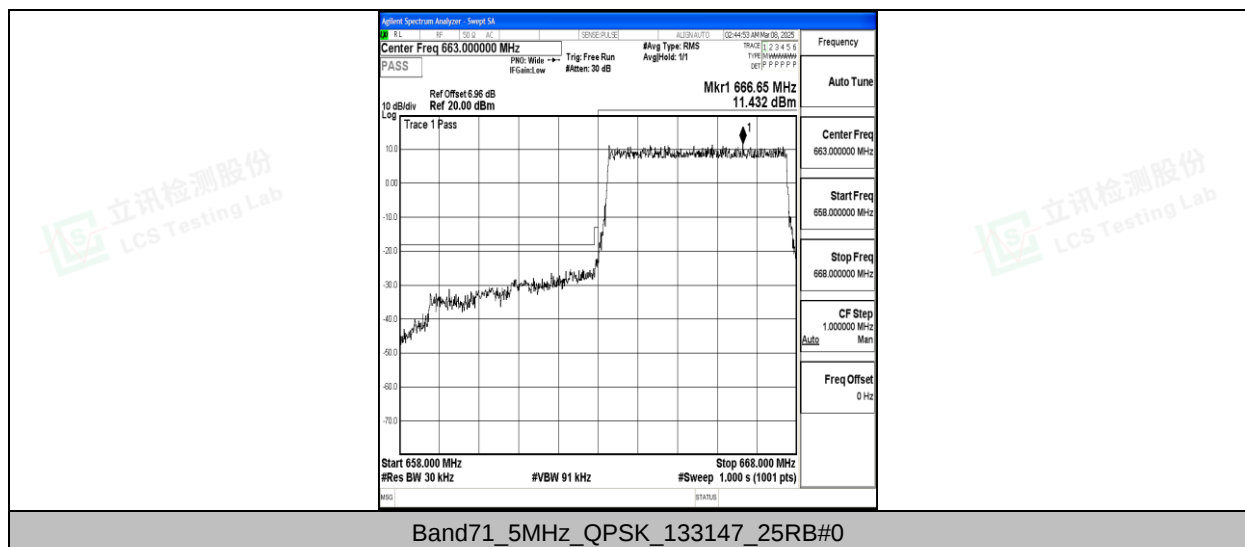


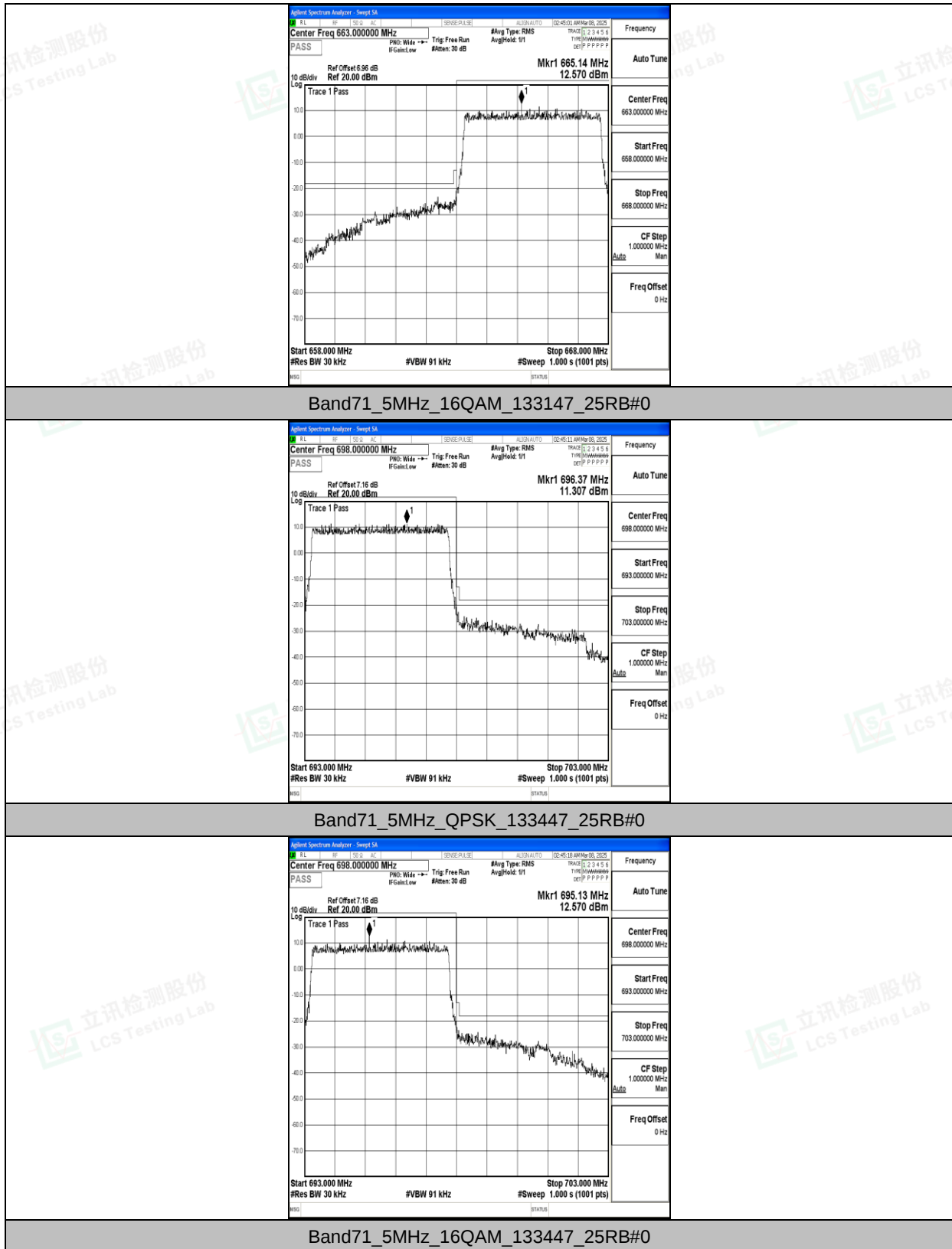
U.4 Band Edge

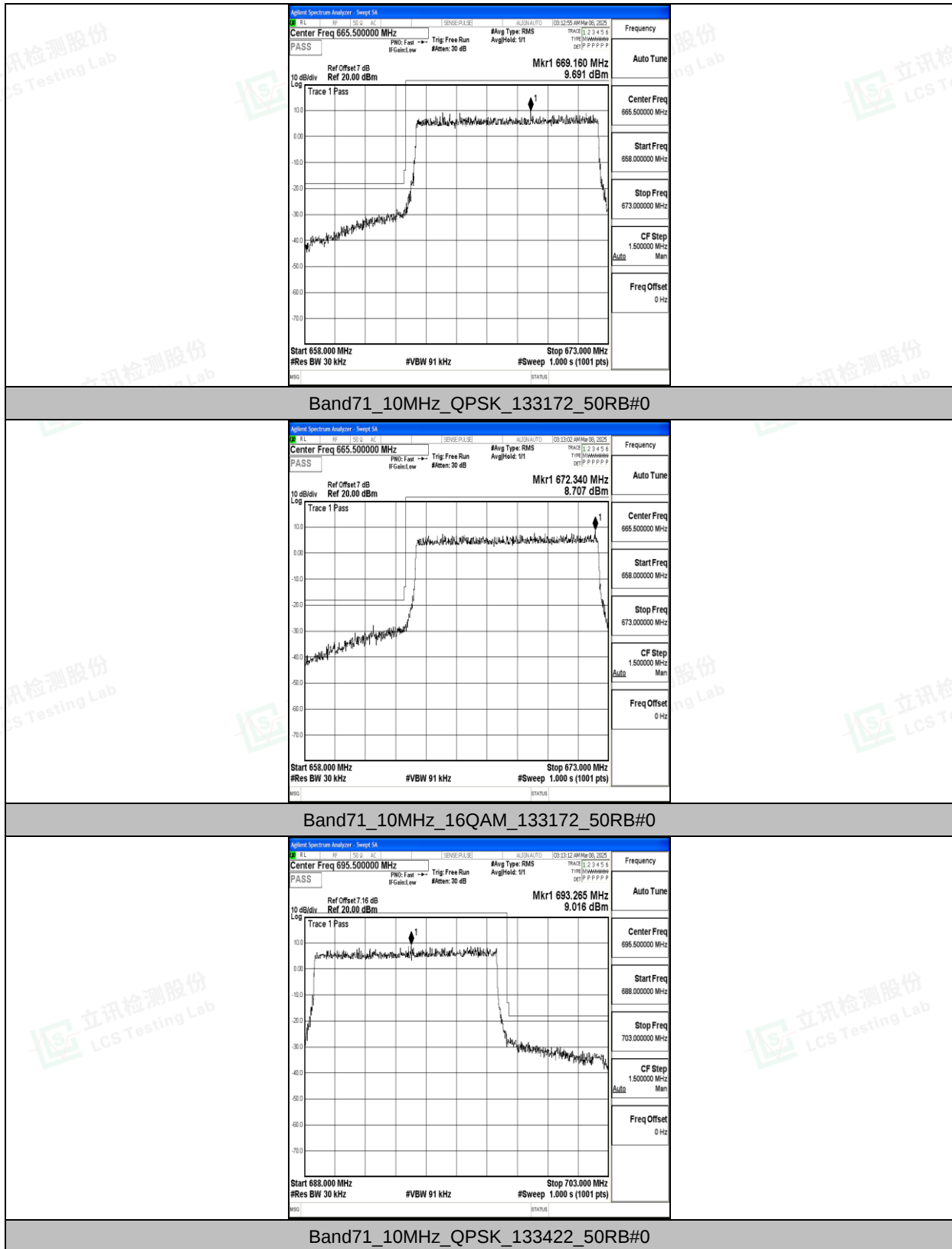
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	662.89	-25.10	PASS
Band71	5MHz	16QAM	133147	25RB#0	662.39	-23.28	PASS
Band71	5MHz	QPSK	133447	25RB#0	698.25	-24.44	PASS
Band71	5MHz	16QAM	133447	25RB#0	698.71	-24.41	PASS
Band71	10MHz	QPSK	133172	50RB#0	662.58	-27.98	PASS
Band71	10MHz	16QAM	133172	50RB#0	661.41	-27.76	PASS
Band71	10MHz	QPSK	133422	50RB#0	698.16	-26.41	PASS
Band71	10MHz	16QAM	133422	50RB#0	698.31	-26.26	PASS
Band71	20MHz	QPSK	133222	100RB#0	662.78	-28.53	PASS
Band71	20MHz	16QAM	133222	100RB#0	662.90	-27.90	PASS
Band71	20MHz	QPSK	133372	100RB#0	698.90	-29.90	PASS
Band71	15MHz	QPSK	133197	75RB#0	662.46	-32.13	PASS
Band71	20MHz	16QAM	133372	100RB#0	698.10	-29.84	PASS
Band71	15MHz	16QAM	133197	75RB#0	662.46	-32.43	PASS
Band71	15MHz	QPSK	133397	75RB#0	698.52	-24.01	PASS
Band71	15MHz	16QAM	133397	75RB#0	699.28	-25.82	PASS

Test Graphs







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U.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	0.009~0.15	-58.80	PASS
Band71	5MHz	QPSK	133147	1RB#0	0.15~30	-48.03	PASS
Band71	5MHz	QPSK	133147	1RB#0	30~1000	-52.99	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~3000	-38.58	PASS
Band71	5MHz	QPSK	133147	1RB#0	3000~10000	-34.53	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.009~0.15	-56.76	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.15~30	-44.81	PASS
Band71	5MHz	16QAM	133147	1RB#0	30~1000	-52.05	PASS
Band71	5MHz	16QAM	133147	1RB#0	1000~3000	-37.97	PASS
Band71	5MHz	16QAM	133147	1RB#0	3000~10000	-34.90	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.009~0.15	-57.52	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.15~30	-45.42	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	-52.44	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~3000	-36.13	PASS
Band71	5MHz	QPSK	133297	1RB#0	3000~10000	-35.80	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.009~0.15	-56.30	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.15~30	-47.48	PASS
Band71	5MHz	16QAM	133297	1RB#0	30~1000	-52.52	PASS
Band71	5MHz	16QAM	133297	1RB#0	1000~3000	-36.92	PASS
Band71	5MHz	16QAM	133297	1RB#0	3000~10000	-35.29	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.009~0.15	-57.46	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.15~30	-45.87	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	-53.07	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~3000	-35.62	PASS
Band71	5MHz	QPSK	133447	1RB#0	3000~10000	-35.02	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.009~0.15	-56.49	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.15~30	-43.96	PASS
Band71	5MHz	16QAM	133447	1RB#0	30~1000	-52.58	PASS
Band71	5MHz	16QAM	133447	1RB#0	1000~3000	-37.22	PASS
Band71	5MHz	16QAM	133447	1RB#0	3000~10000	-35.54	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.009~0.15	-56.68	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.15~30	-43.02	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	-51.99	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~3000	-38.74	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.009~0.15	-57.96	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.15~30	-45.86	PASS



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Band71	10MHz	QPSK	133297	1RB#0	30~1000	-53.06	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~3000	-36.02	PASS
Band71	10MHz	QPSK	133297	1RB#0	3000~10000	-34.57	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.009~0.15	-58.00	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.15~30	-47.14	PASS
Band71	10MHz	16QAM	133297	1RB#0	30~1000	-52.91	PASS
Band71	10MHz	16QAM	133297	1RB#0	1000~3000	-36.98	PASS
Band71	10MHz	16QAM	133297	1RB#0	3000~10000	-34.83	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.009~0.15	-57.58	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.15~30	-44.34	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	-52.72	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~3000	-34.88	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.009~0.15	-57.88	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.15~30	-44.82	PASS
Band71	10MHz	16QAM	133422	1RB#0	30~1000	-52.47	PASS
Band71	10MHz	16QAM	133422	1RB#0	1000~3000	-35.87	PASS
Band71	10MHz	16QAM	133422	1RB#0	3000~10000	-35.00	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.009~0.15	-59.66	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.15~30	-48.29	PASS
Band71	10MHz	QPSK	133172	1RB#0	3000~10000	-35.16	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.009~0.15	-57.50	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.15~30	-46.56	PASS
Band71	10MHz	16QAM	133172	1RB#0	30~1000	-52.67	PASS
Band71	10MHz	16QAM	133172	1RB#0	1000~3000	-37.84	PASS
Band71	10MHz	16QAM	133172	1RB#0	3000~10000	-35.57	PASS
Band71	10MHz	QPSK	133422	1RB#0	3000~10000	-35.26	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	-38.98	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~3000	-38.67	PASS
Band71	15MHz	QPSK	133197	1RB#0	3000~10000	-35.34	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.009~0.15	-59.37	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.15~30	-47.80	PASS
Band71	15MHz	16QAM	133197	1RB#0	30~1000	-52.16	PASS
Band71	15MHz	16QAM	133197	1RB#0	1000~3000	-39.23	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.009~0.15	-58.86	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.15~30	-45.82	PASS
Band71	15MHz	16QAM	133297	1RB#0	30~1000	-44.62	PASS
Band71	15MHz	16QAM	133297	1RB#0	1000~3000	-37.91	PASS
Band71	15MHz	16QAM	133297	1RB#0	3000~10000	-35.12	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.009~0.15	-55.84	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.15~30	-45.91	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	-53.04	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~3000	-36.10	PASS



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Band71	15MHz	QPSK	133397	1RB#0	3000~10000	-34.53	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.009~0.15	-58.53	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.15~30	-49.12	PASS
Band71	15MHz	16QAM	133397	1RB#0	30~1000	-36.51	PASS
Band71	15MHz	16QAM	133397	1RB#0	1000~3000	-36.96	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.009~0.15	-57.29	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.15~30	-44.66	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	-52.10	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~3000	-38.70	PASS
Band71	20MHz	QPSK	133222	1RB#0	3000~10000	-35.86	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.009~0.15	-59.30	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.15~30	-48.19	PASS
Band71	20MHz	16QAM	133222	1RB#0	30~1000	-52.86	PASS
Band71	20MHz	16QAM	133222	1RB#0	1000~3000	-38.45	PASS
Band71	20MHz	16QAM	133222	1RB#0	3000~10000	-34.96	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.009~0.15	-56.88	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.15~30	-46.67	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	-52.62	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~3000	-35.03	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.009~0.15	-56.90	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.15~30	-46.91	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	-53.14	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~3000	-36.94	PASS
Band71	20MHz	QPSK	133372	1RB#0	3000~10000	-35.16	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.009~0.15	-58.81	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.15~30	-43.81	PASS
Band71	20MHz	16QAM	133372	1RB#0	30~1000	-52.20	PASS
Band71	20MHz	16QAM	133372	1RB#0	1000~3000	-36.81	PASS
Band71	20MHz	16QAM	133372	1RB#0	3000~10000	-35.16	PASS
Band71	15MHz	16QAM	133197	1RB#0	3000~10000	-35.38	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.009~0.15	-57.37	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.15~30	-47.02	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	-52.54	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~3000	-37.09	PASS
Band71	15MHz	QPSK	133297	1RB#0	3000~10000	-34.90	PASS
Band71	15MHz	16QAM	133397	1RB#0	3000~10000	-35.31	PASS
Band71	20MHz	QPSK	133322	1RB#0	3000~10000	-34.70	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.009~0.15	-55.71	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.15~30	-47.38	PASS
Band71	20MHz	16QAM	133322	1RB#0	30~1000	-52.85	PASS
Band71	20MHz	16QAM	133322	1RB#0	1000~3000	-36.19	PASS
Band71	20MHz	16QAM	133322	1RB#0	3000~10000	-35.73	PASS



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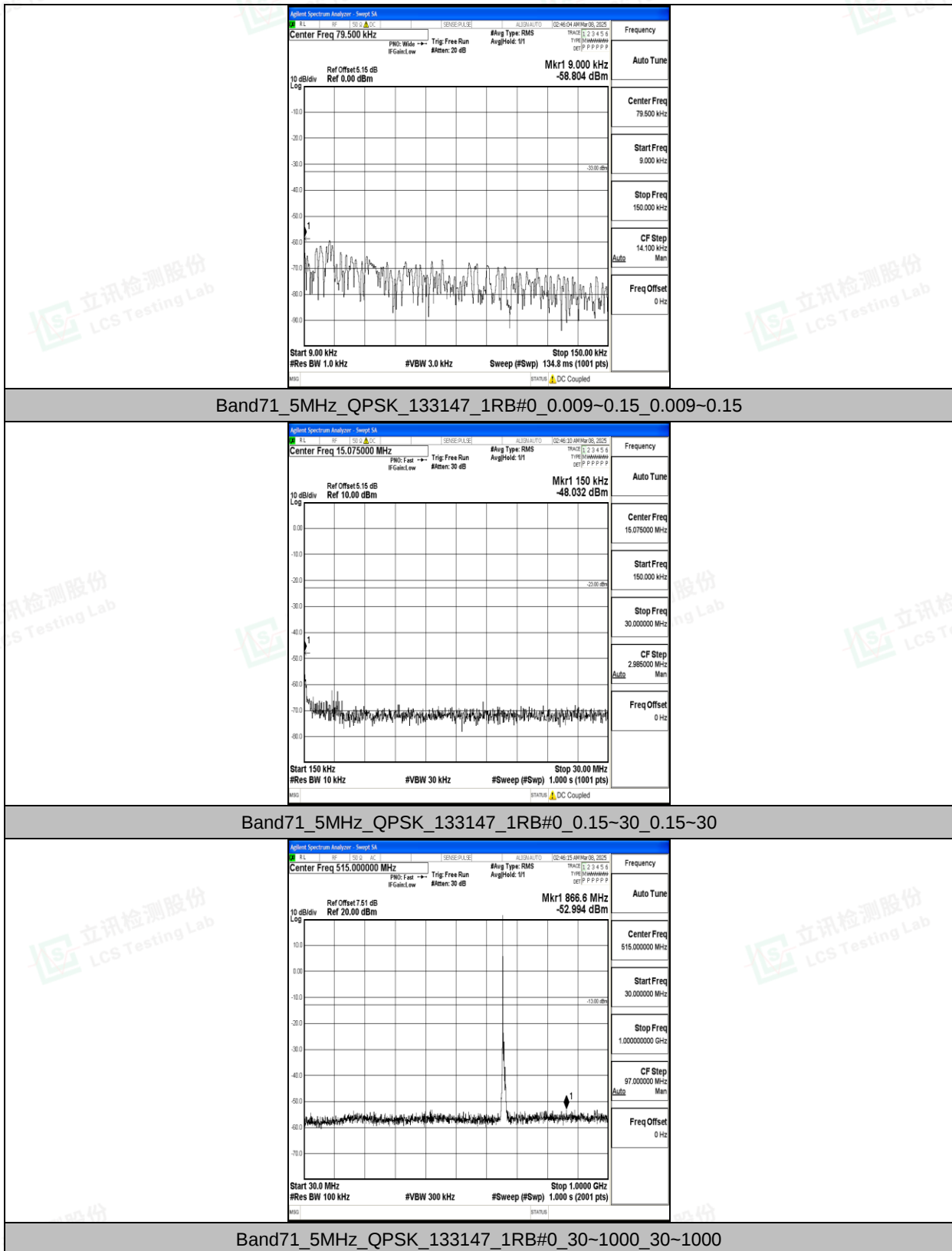
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Test Graphs



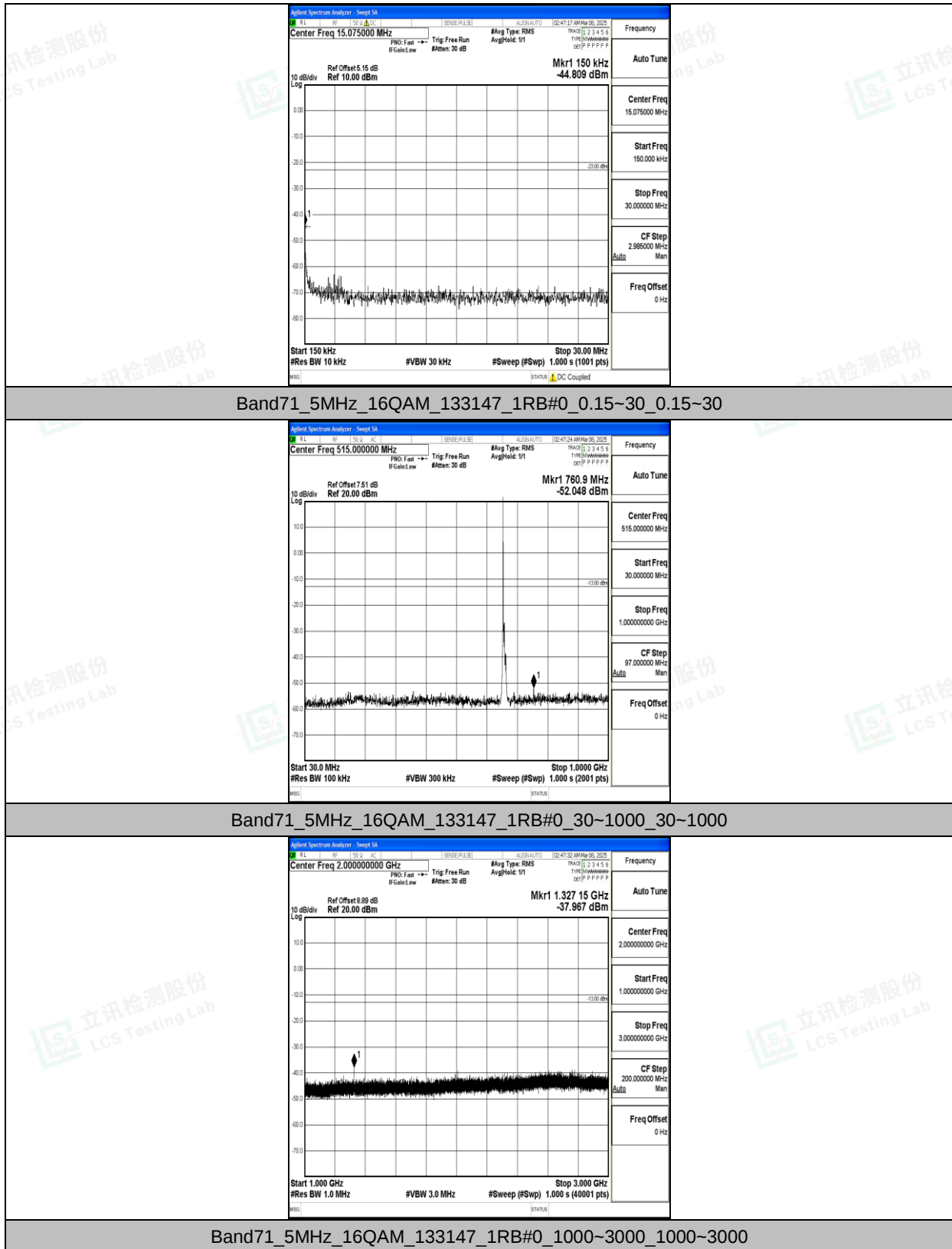


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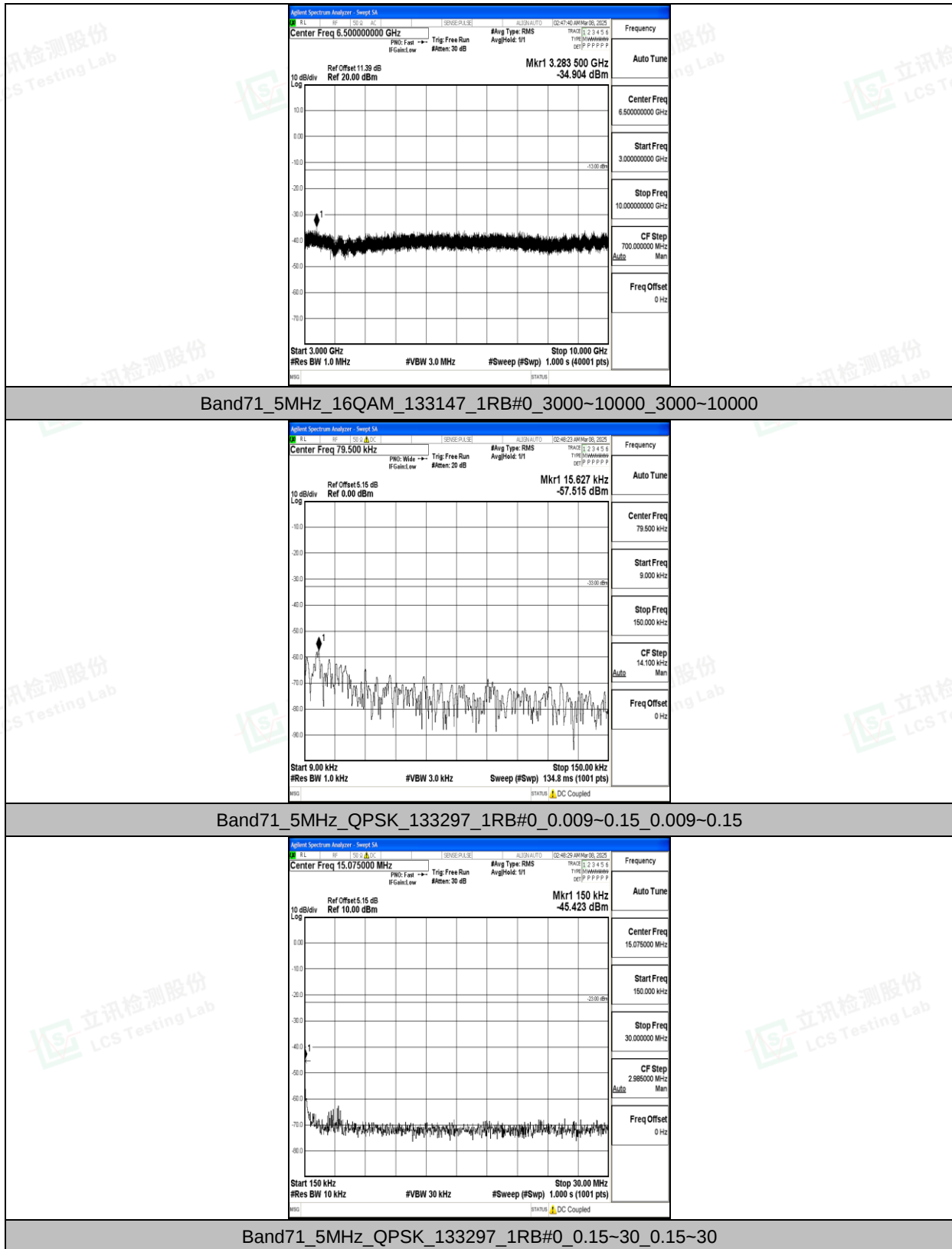


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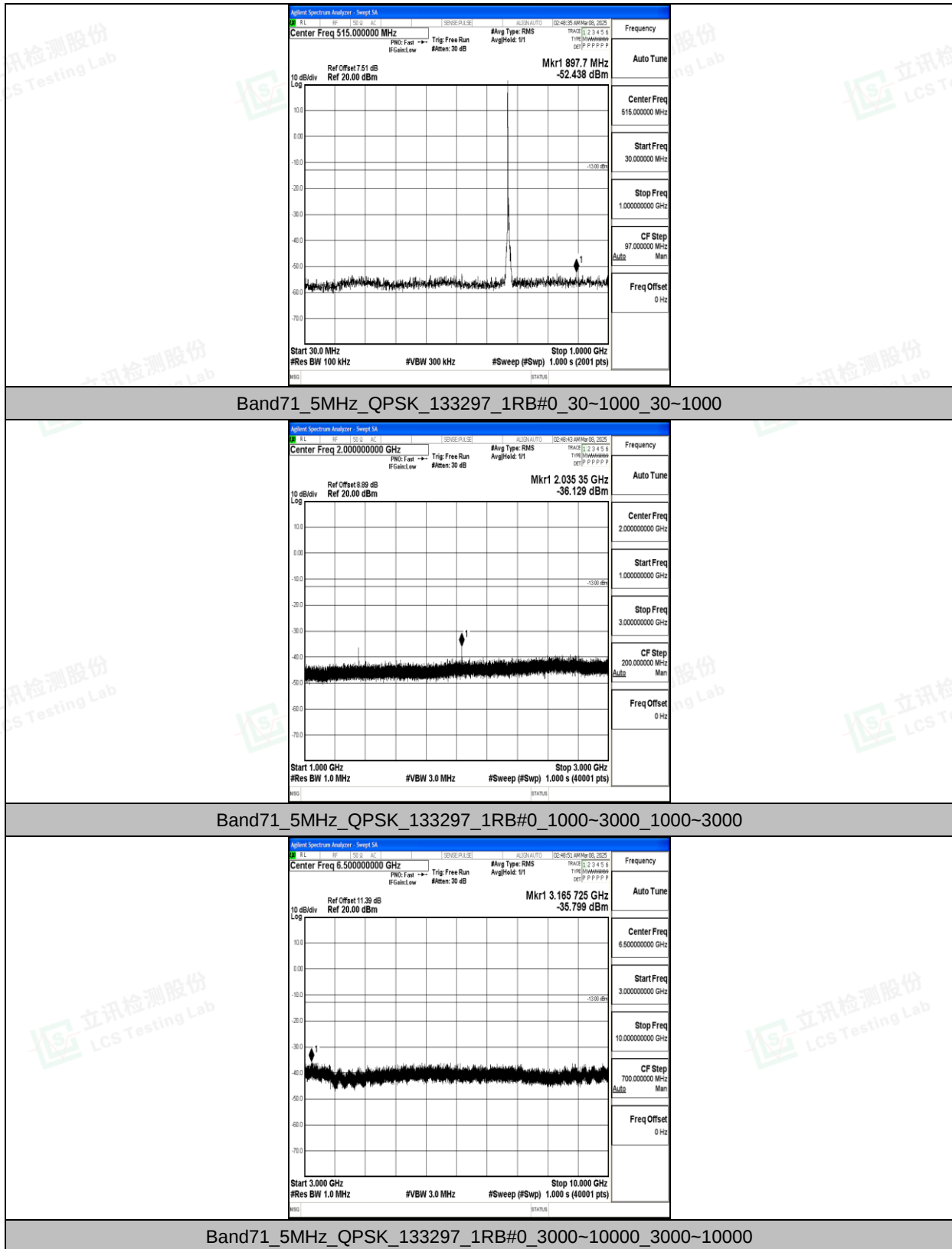


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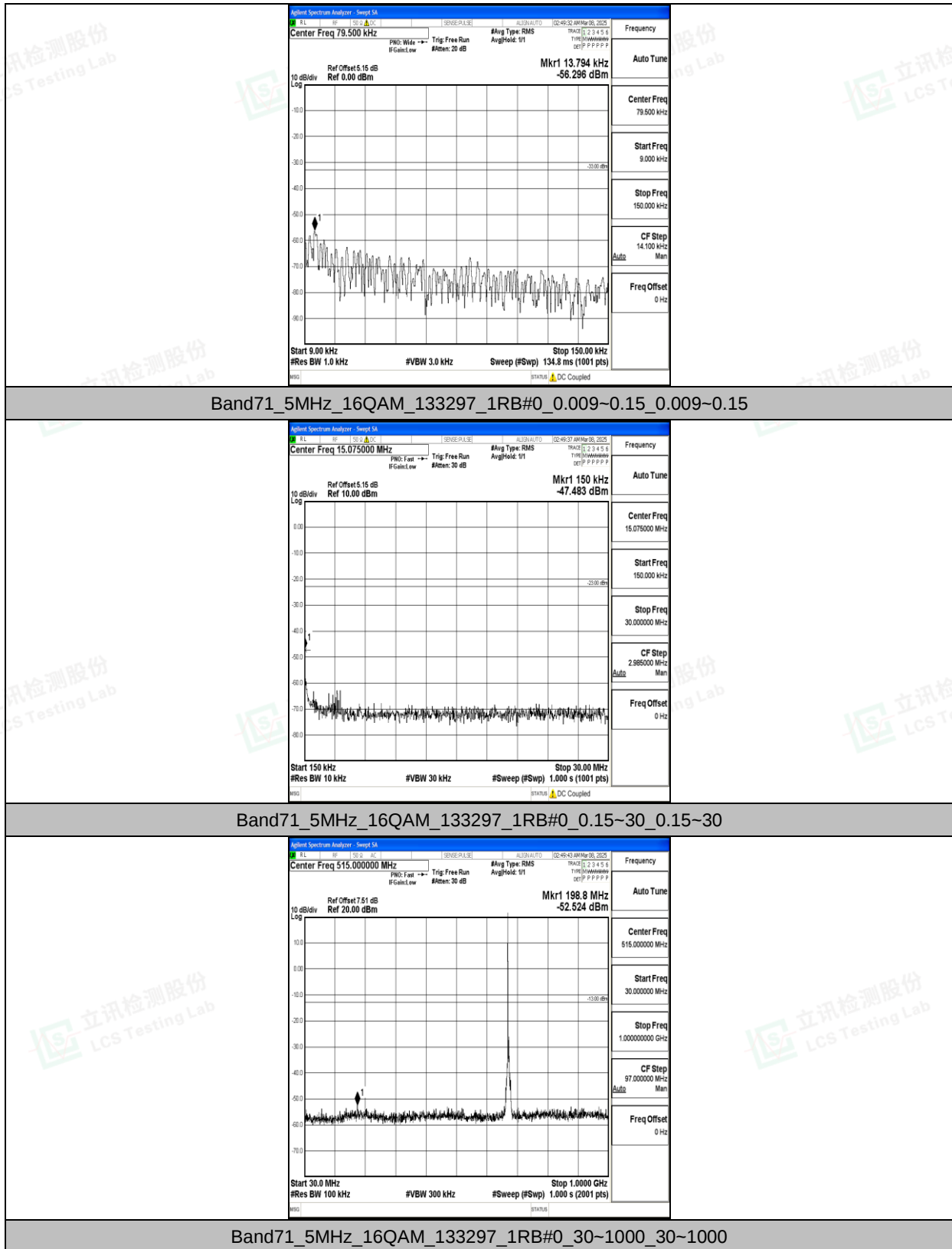


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