



Appendix H: Test Data for E-UTRA Band 5

Product Name: Tablet

Test Model: G12

Environmental Conditions

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



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Scan code to check authenticity



H.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.85	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.96	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.98	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.90	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.84	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.95	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.82	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.91	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.80	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.91	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.78	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.99	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.90	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.07	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.73	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.87	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.84	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.77	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.86	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.75	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.90	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.81	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.83	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.72	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.49	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.64	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.57	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.47	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.34	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.58	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.43	PASS



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Scan code to check authenticity



Band5	1.4MHz	QPSK	20643	3RB#1	22.57	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.40	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.61	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.39	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.50	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.56	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.83	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.03	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.87	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.06	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.89	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.07	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.86	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.92	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.88	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.90	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.92	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.94	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.83	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.90	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.85	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.08	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.78	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.00	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.79	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.95	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.81	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.85	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.79	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.86	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.77	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.81	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.80	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.75	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.60	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.51	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.57	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.51	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.52	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.50	PASS





Band5	3MHz	QPSK	20635	8RB#0	21.59	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.60	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.56	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.58	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.54	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.56	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.54	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.49	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.85	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.82	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.02	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.95	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.87	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.90	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.82	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.78	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.82	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.83	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.96	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.91	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.89	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.93	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.79	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.04	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.86	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.07	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.70	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.88	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.81	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.83	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.84	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.81	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.77	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.79	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.82	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.75	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.56	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.63	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.66	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.69	PASS





Band5	5MHz	QPSK	20625	1RB#24	22.49	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.55	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.58	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.66	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.61	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.65	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.55	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.58	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.63	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.67	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.86	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.10	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.01	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.19	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.85	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.06	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.00	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.99	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.95	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.97	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.02	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.98	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.93	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.93	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.86	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.11	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.87	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.12	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.61	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.86	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.92	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.94	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.93	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.95	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.88	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.88	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.85	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.86	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.67	PASS





Band5	10MHz	QPSK	20600	1RB#24	22.68	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.53	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.52	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.42	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.69	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.77	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.71	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.75	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.57	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.66	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.65	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.67	PASS





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

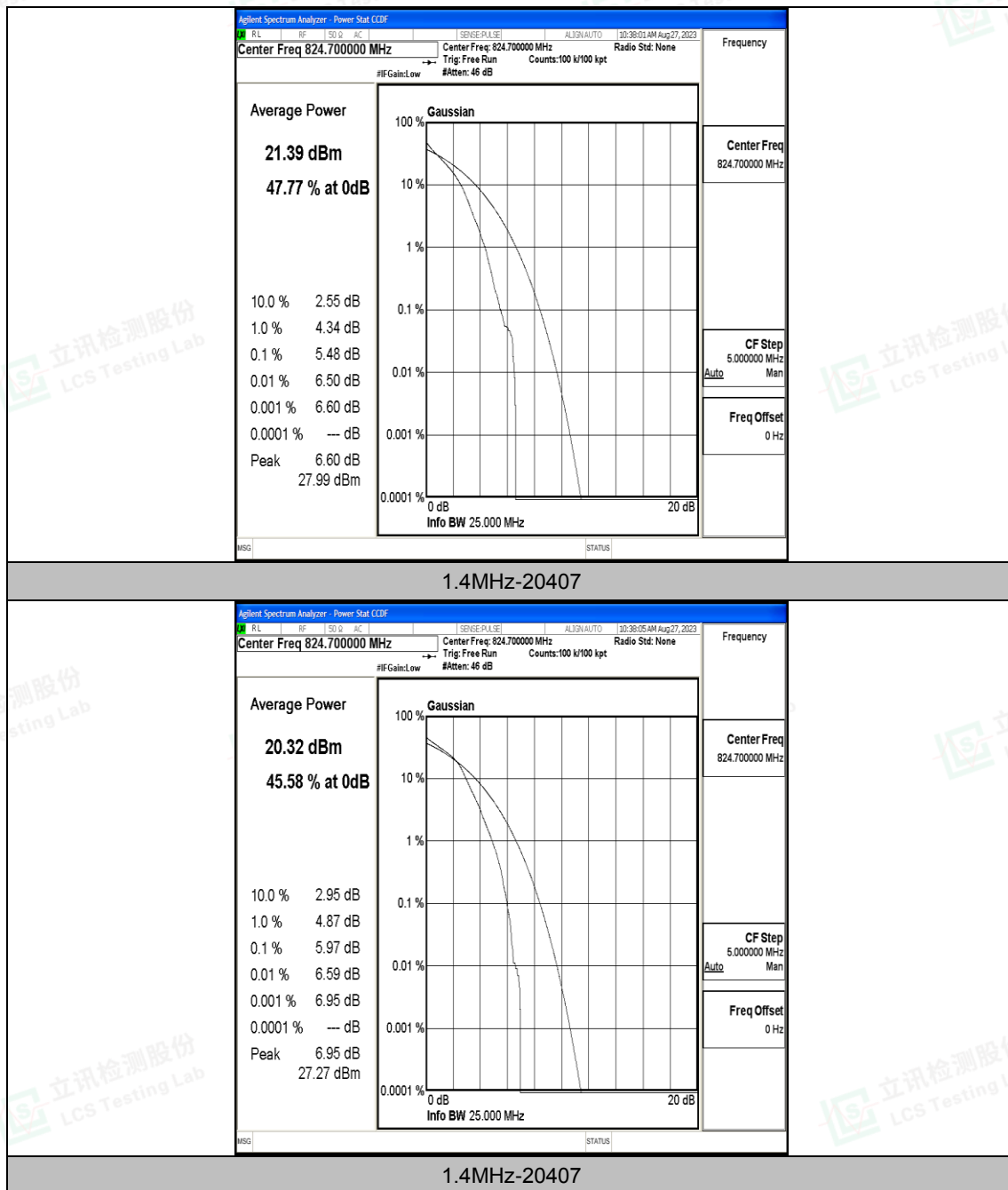
Test Result

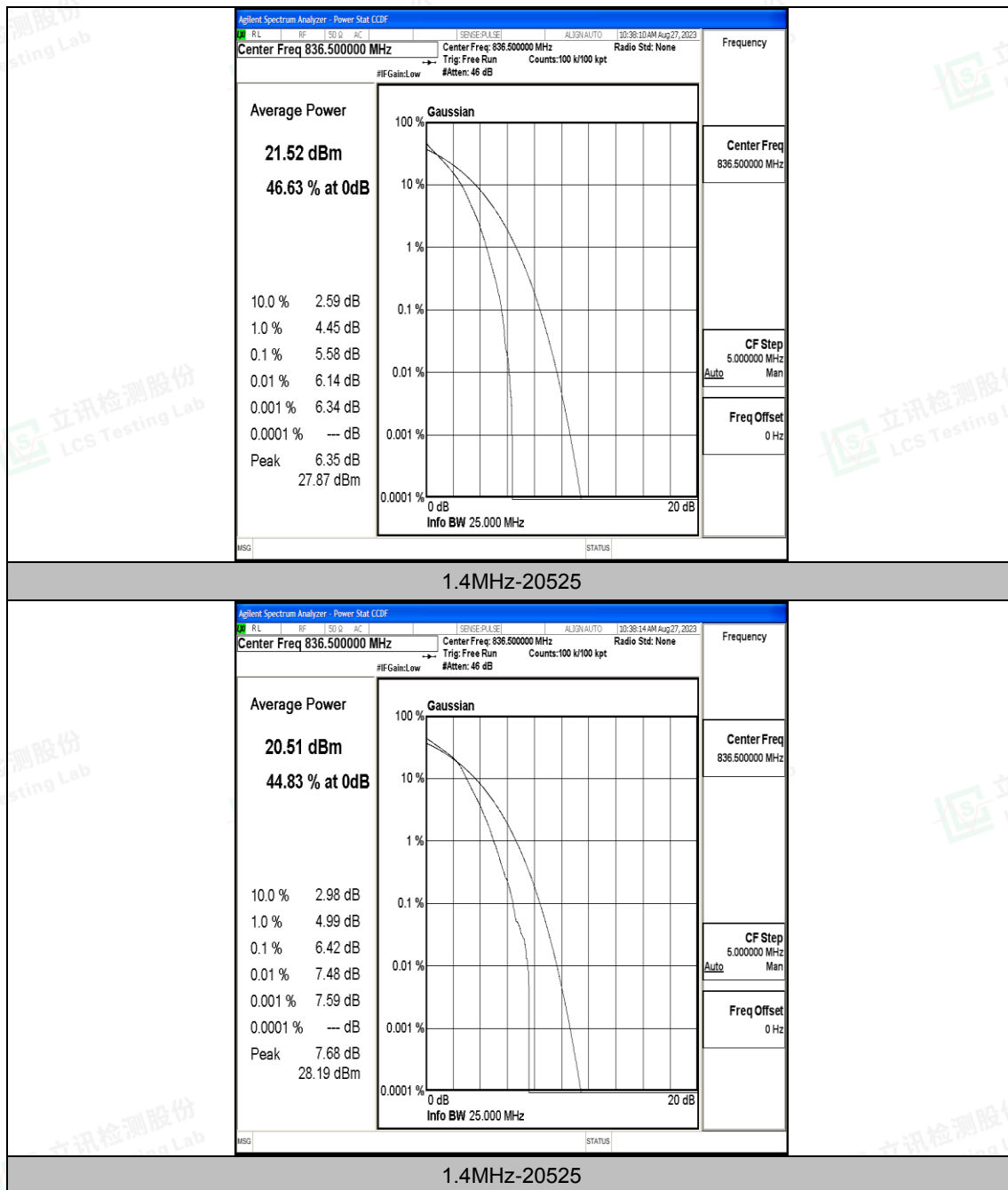
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	5.48	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.97	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.58	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.42	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.13	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.33	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.31	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.27	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.44	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.22	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.25	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.16	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.43	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.06	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.53	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.22	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.51	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.26	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.46	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.15	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.52	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.15	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.44	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.29	13	PASS

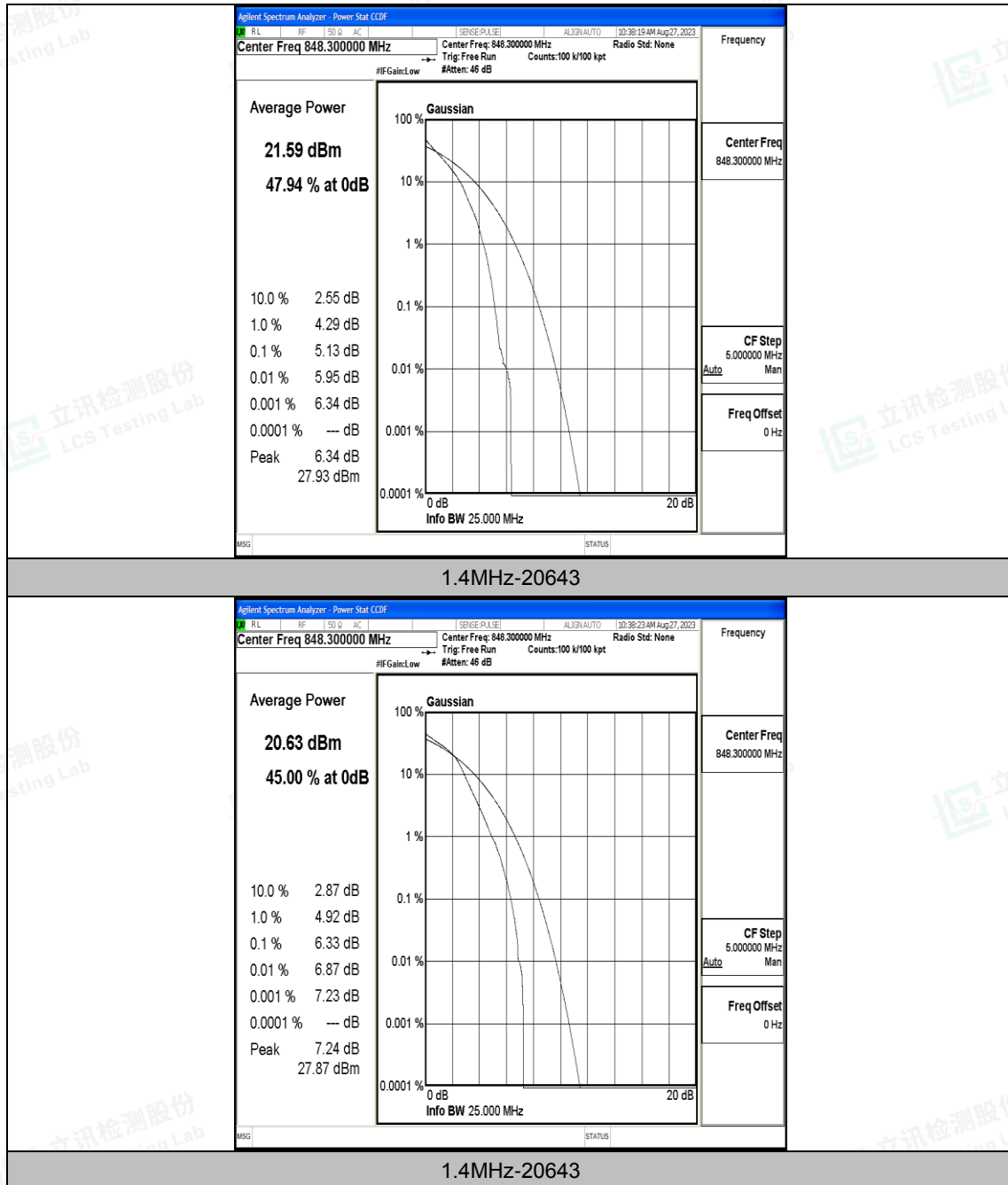


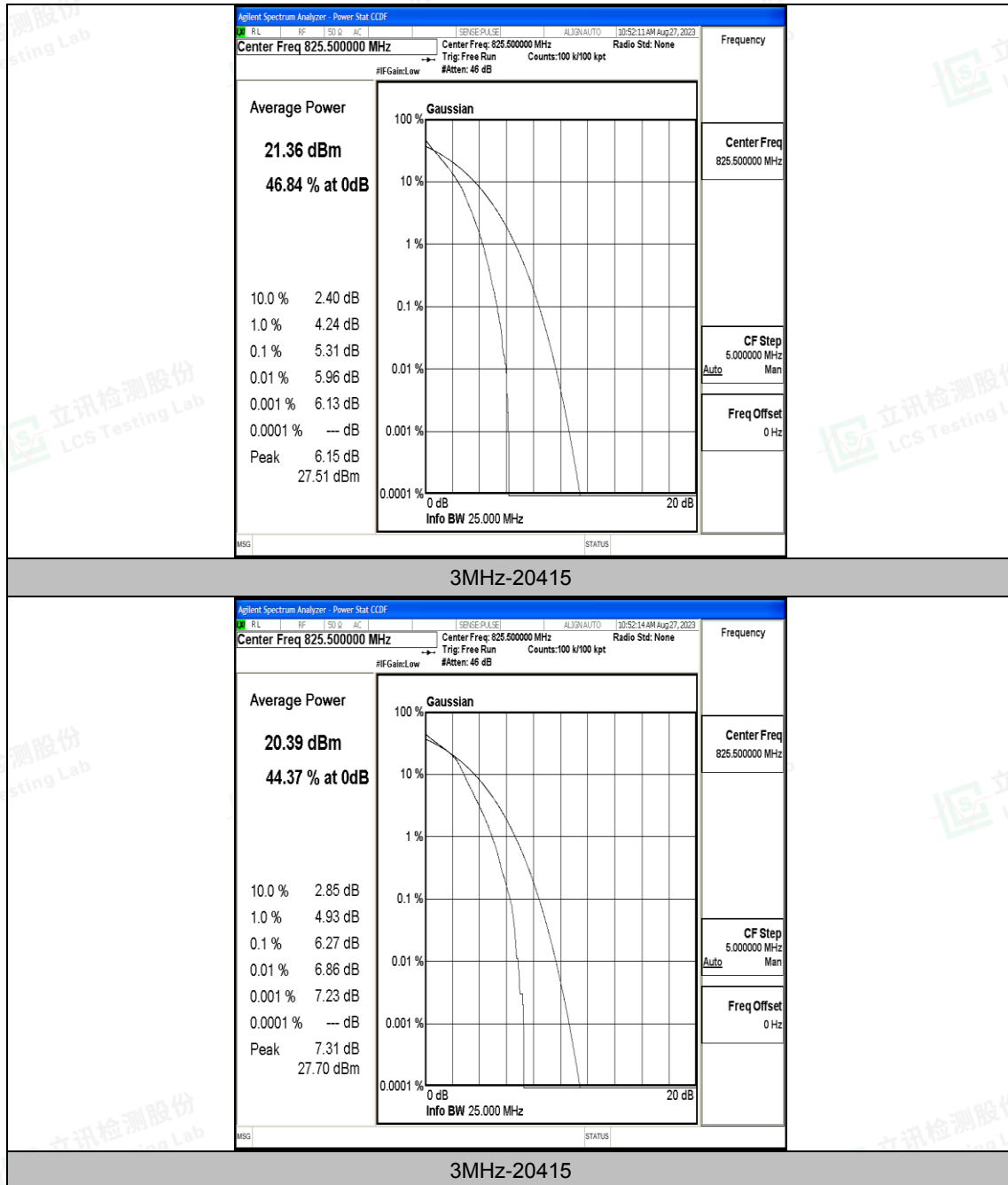


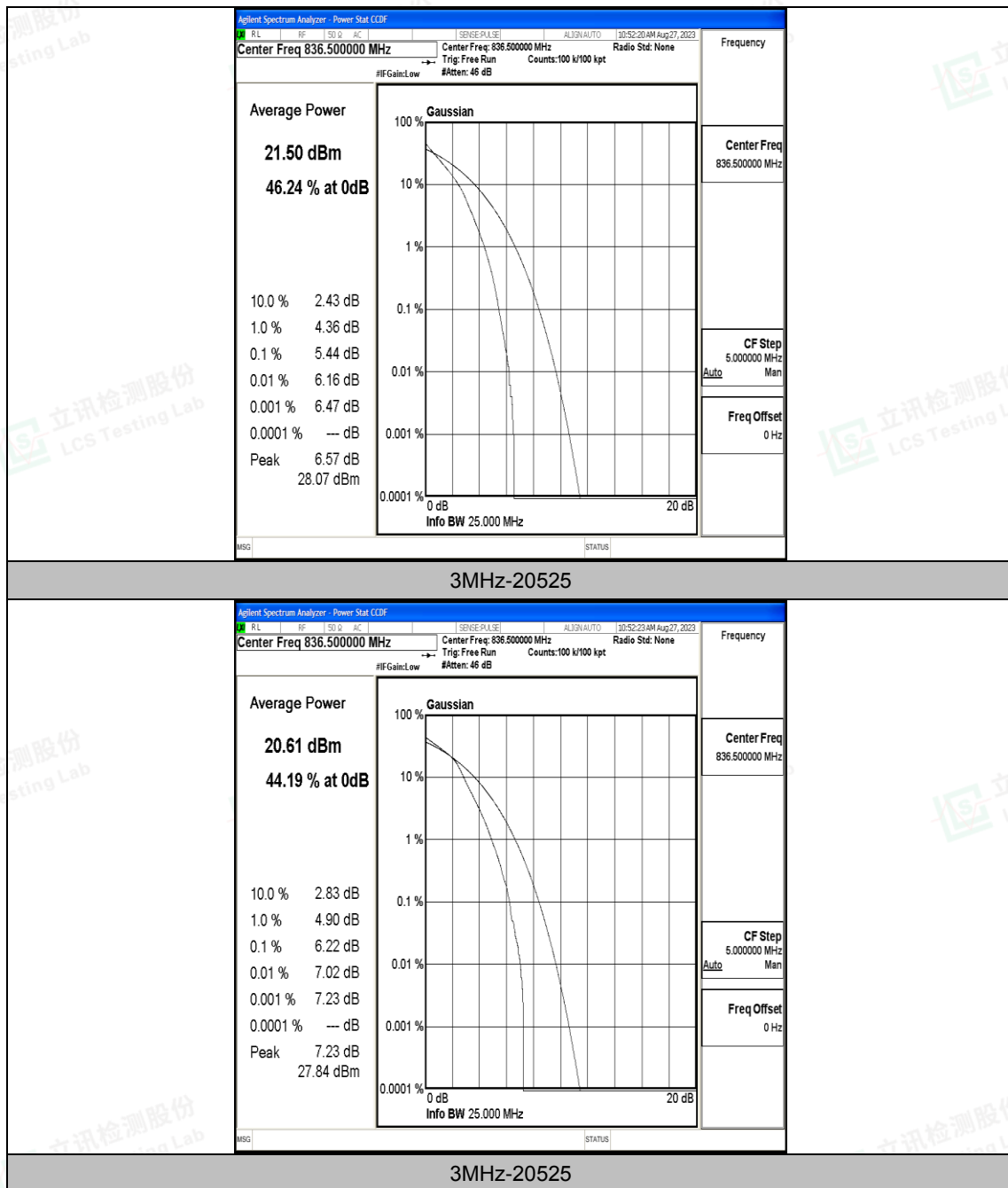
Test Graphs

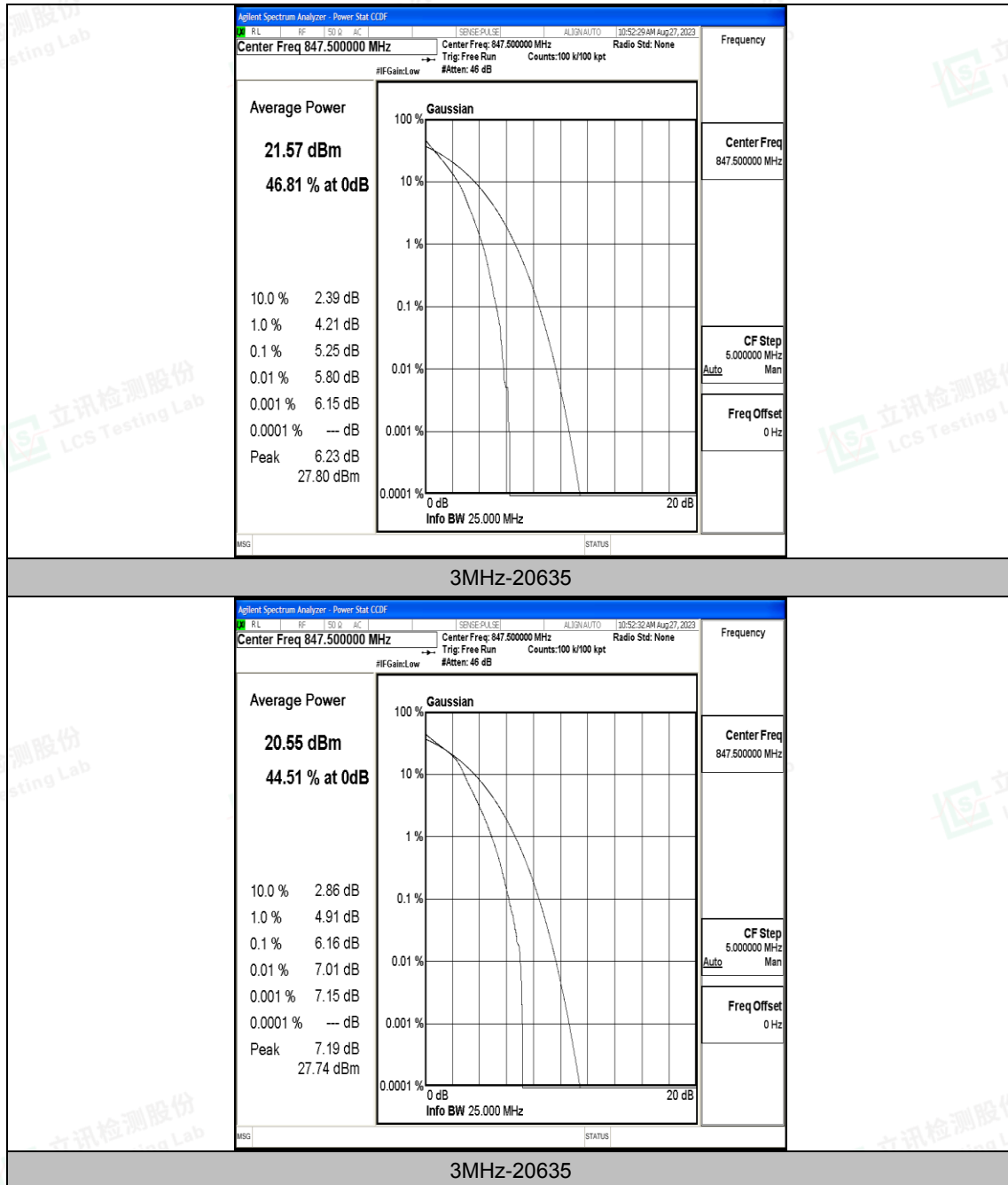


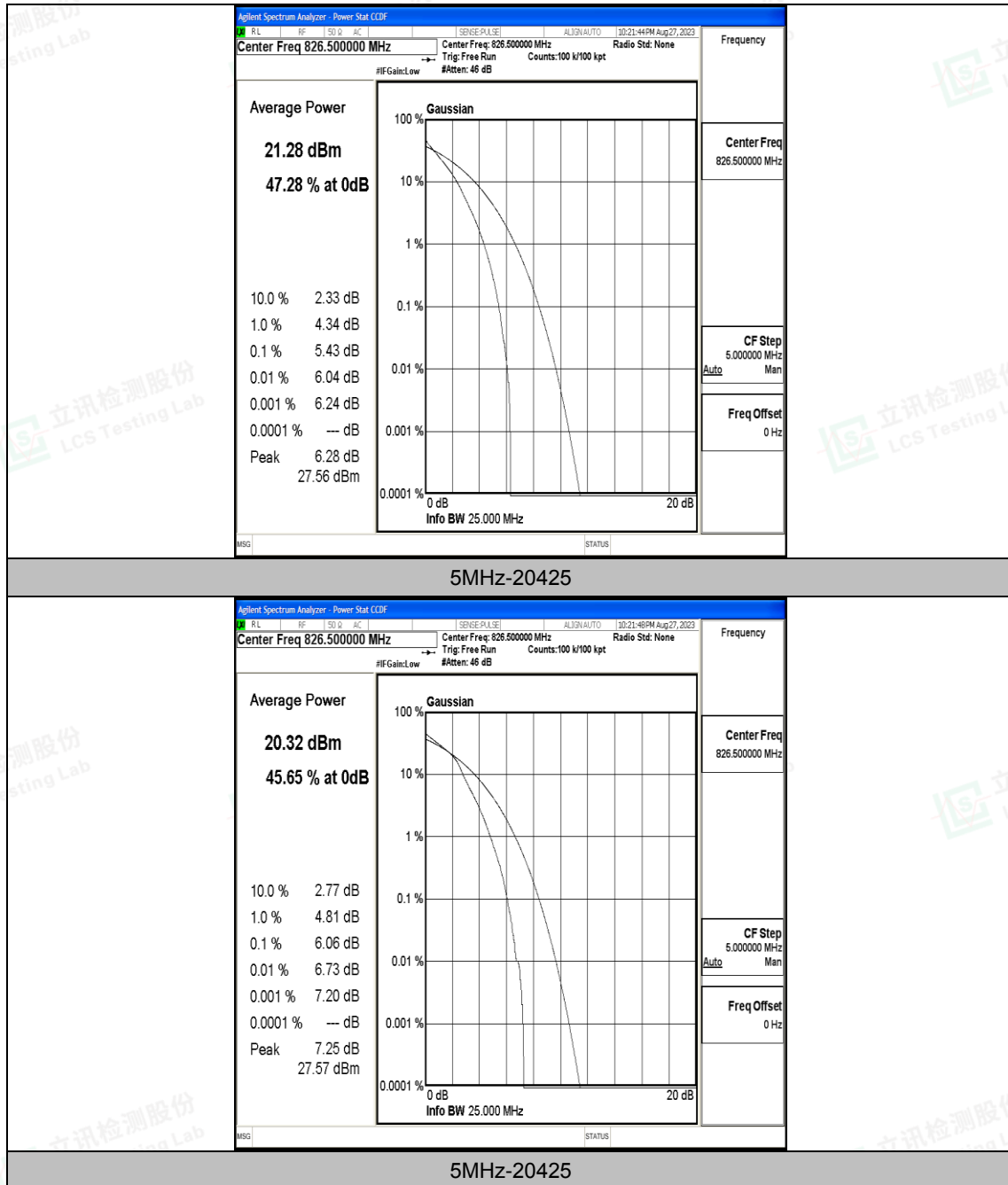


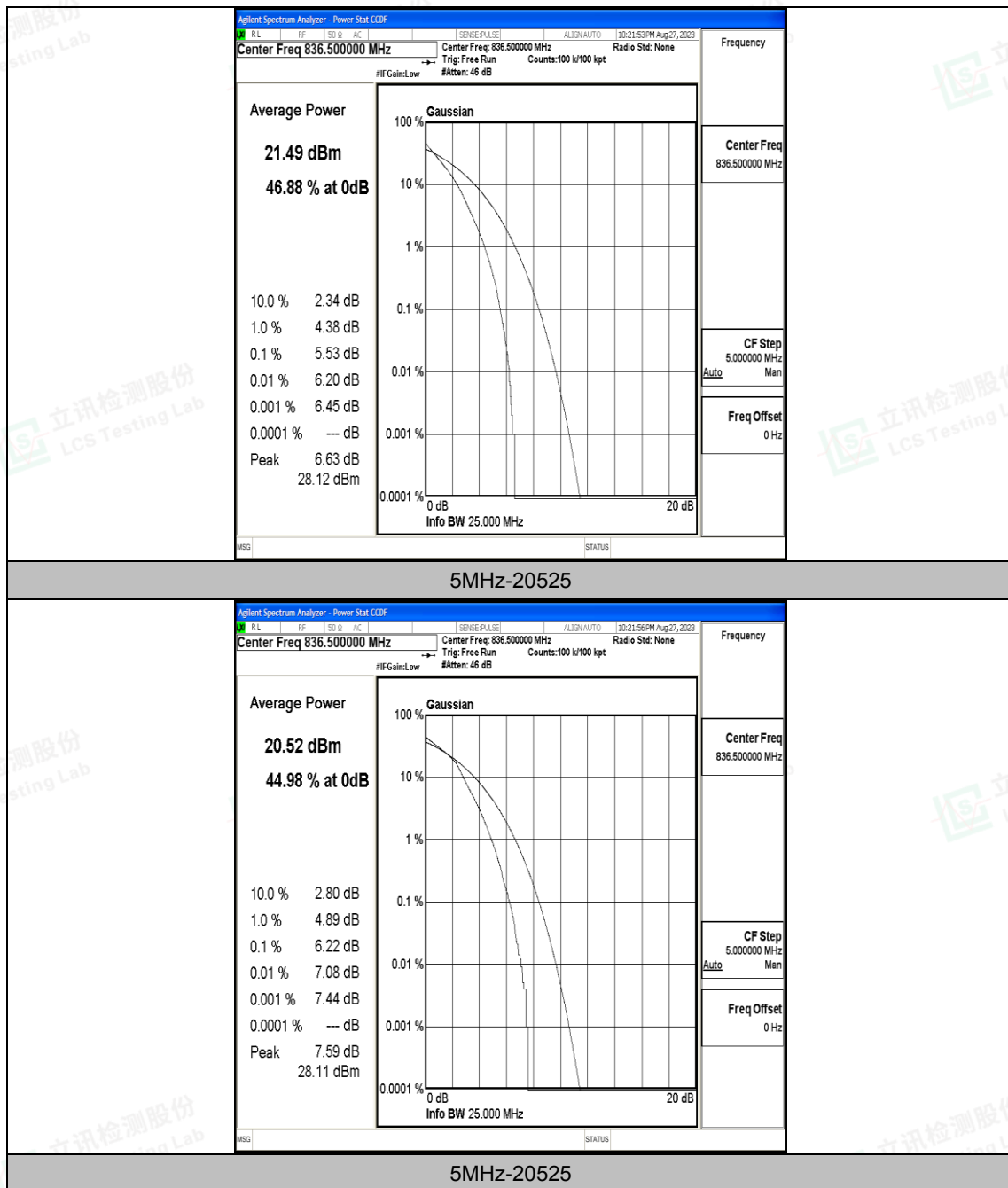


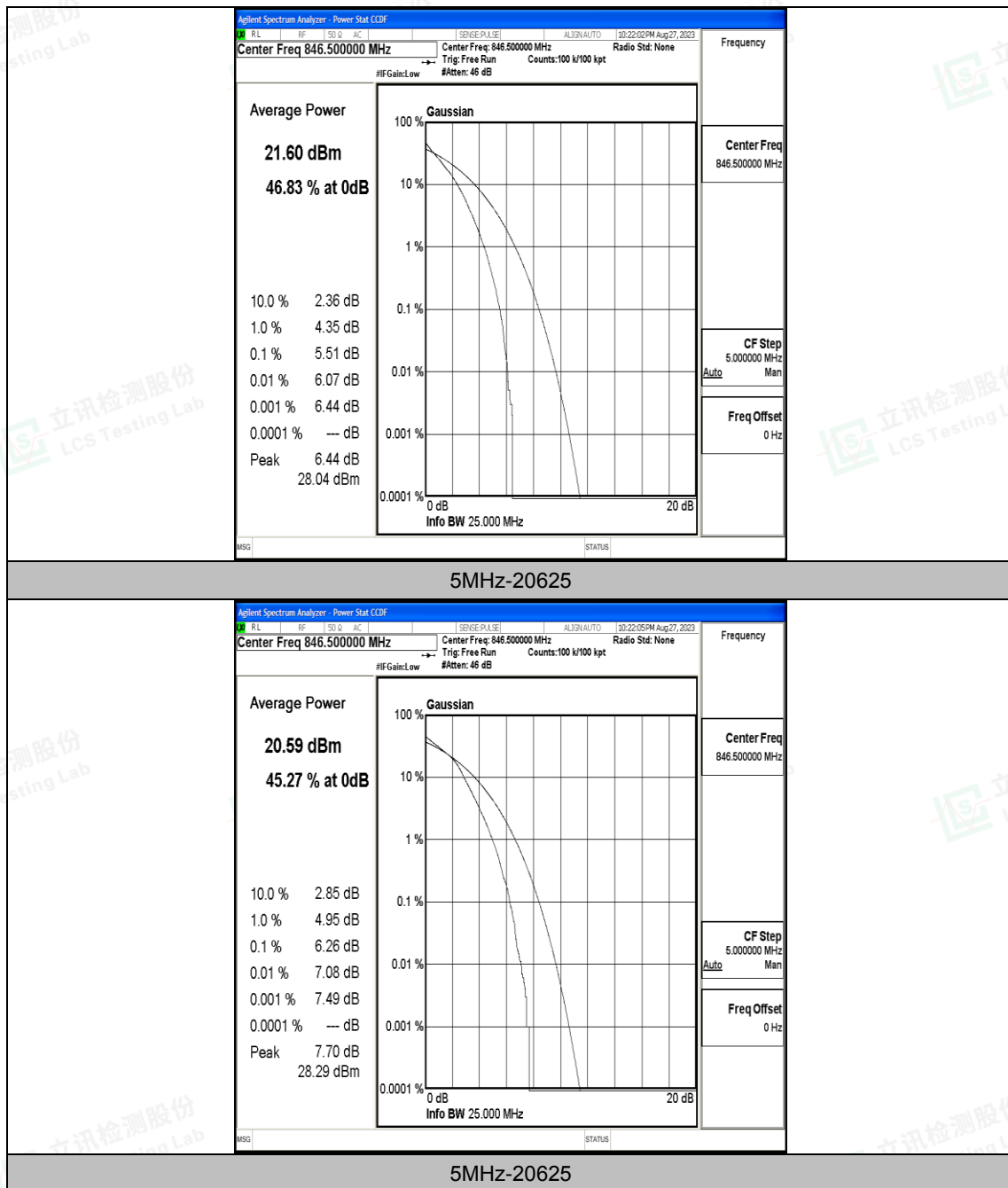


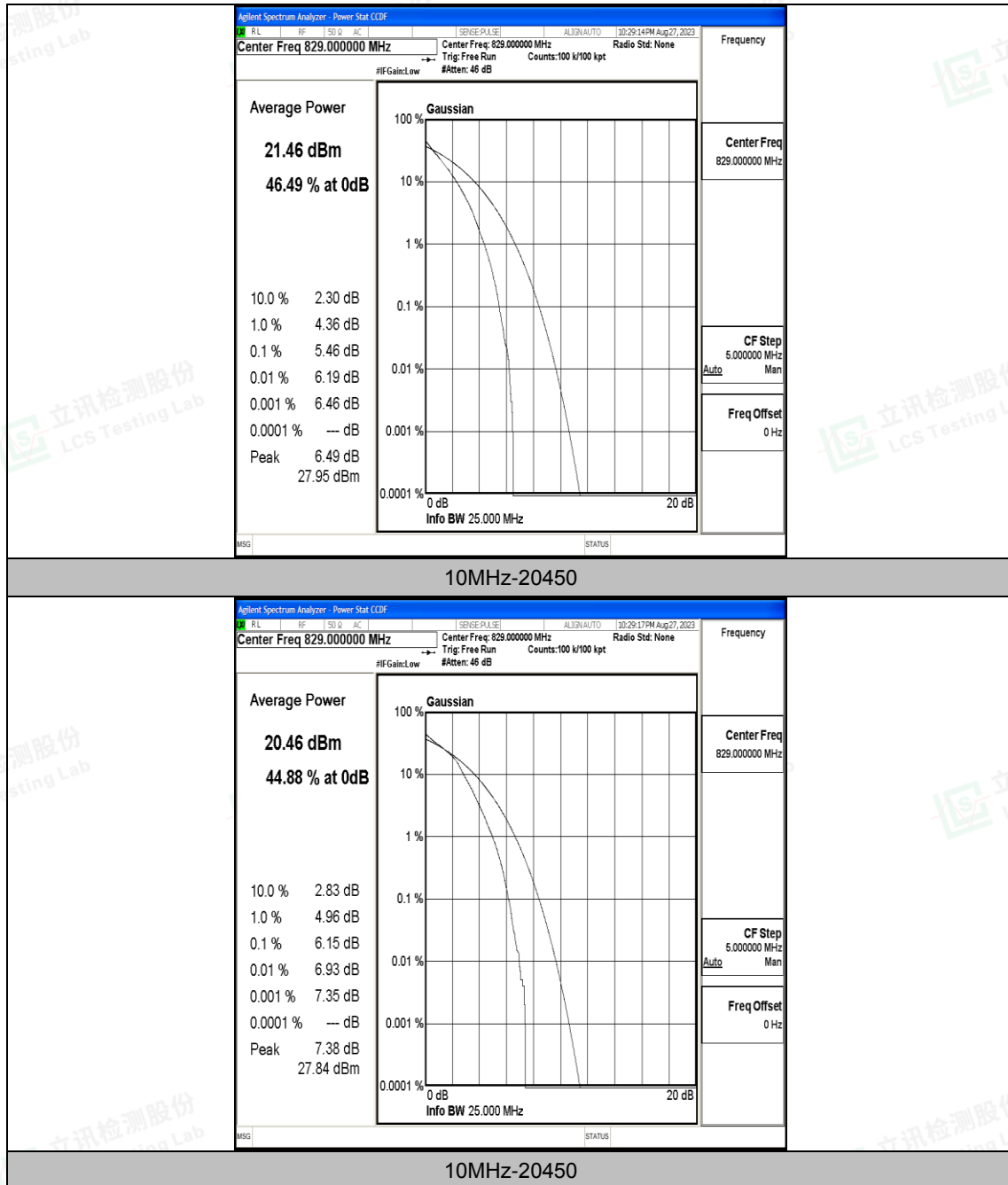


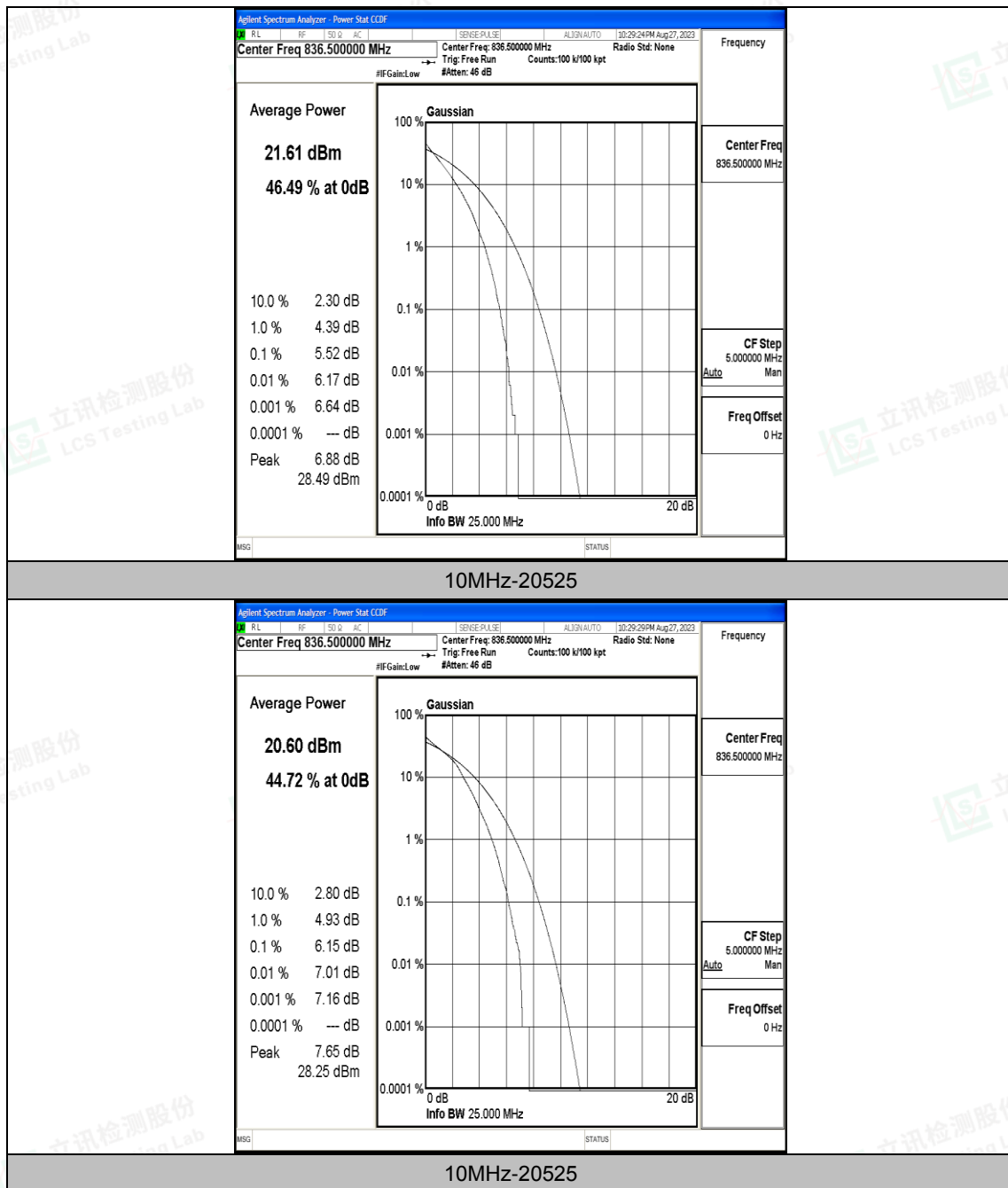


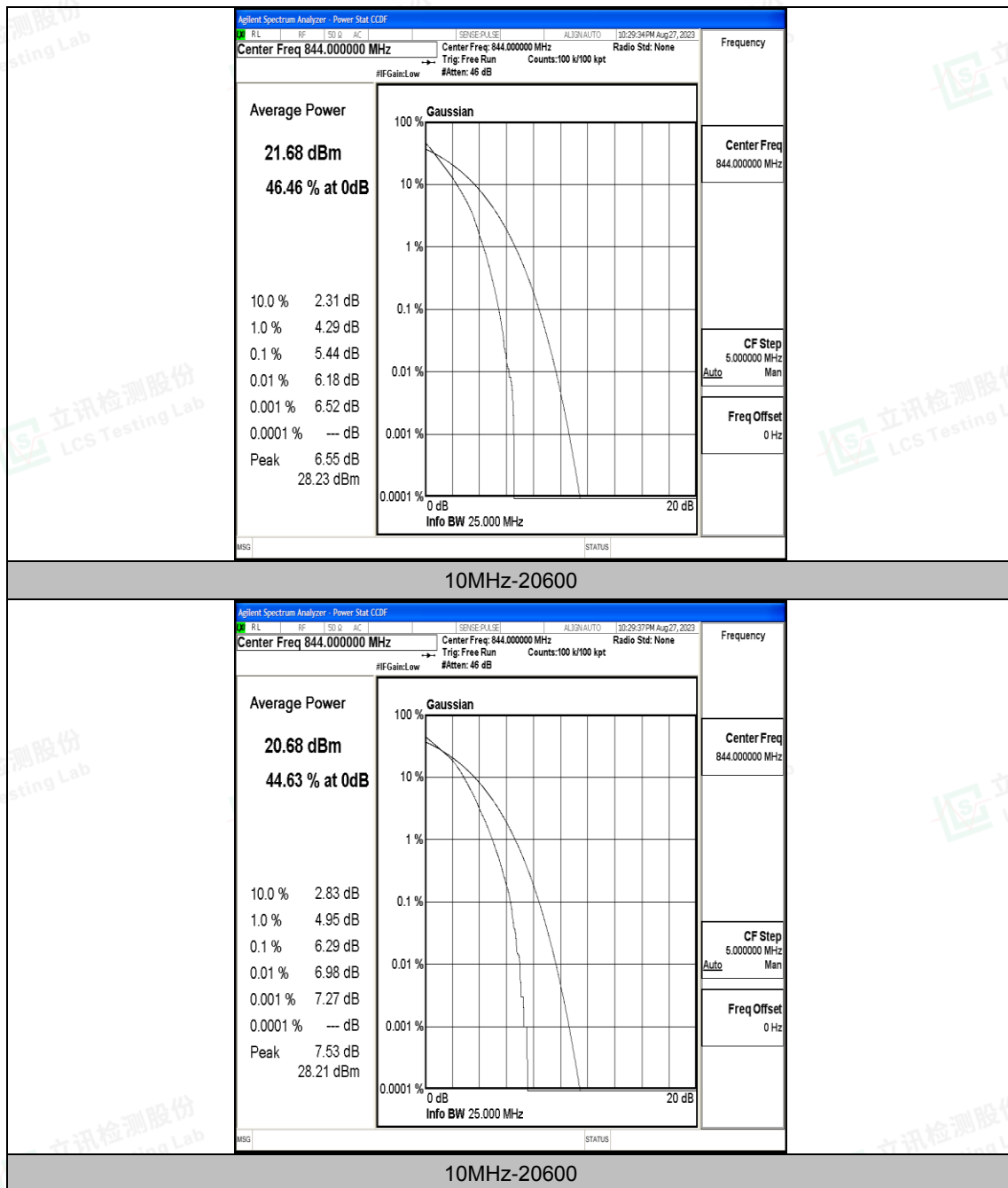














H.3 26dB Bandwidth and Occupied Bandwidth

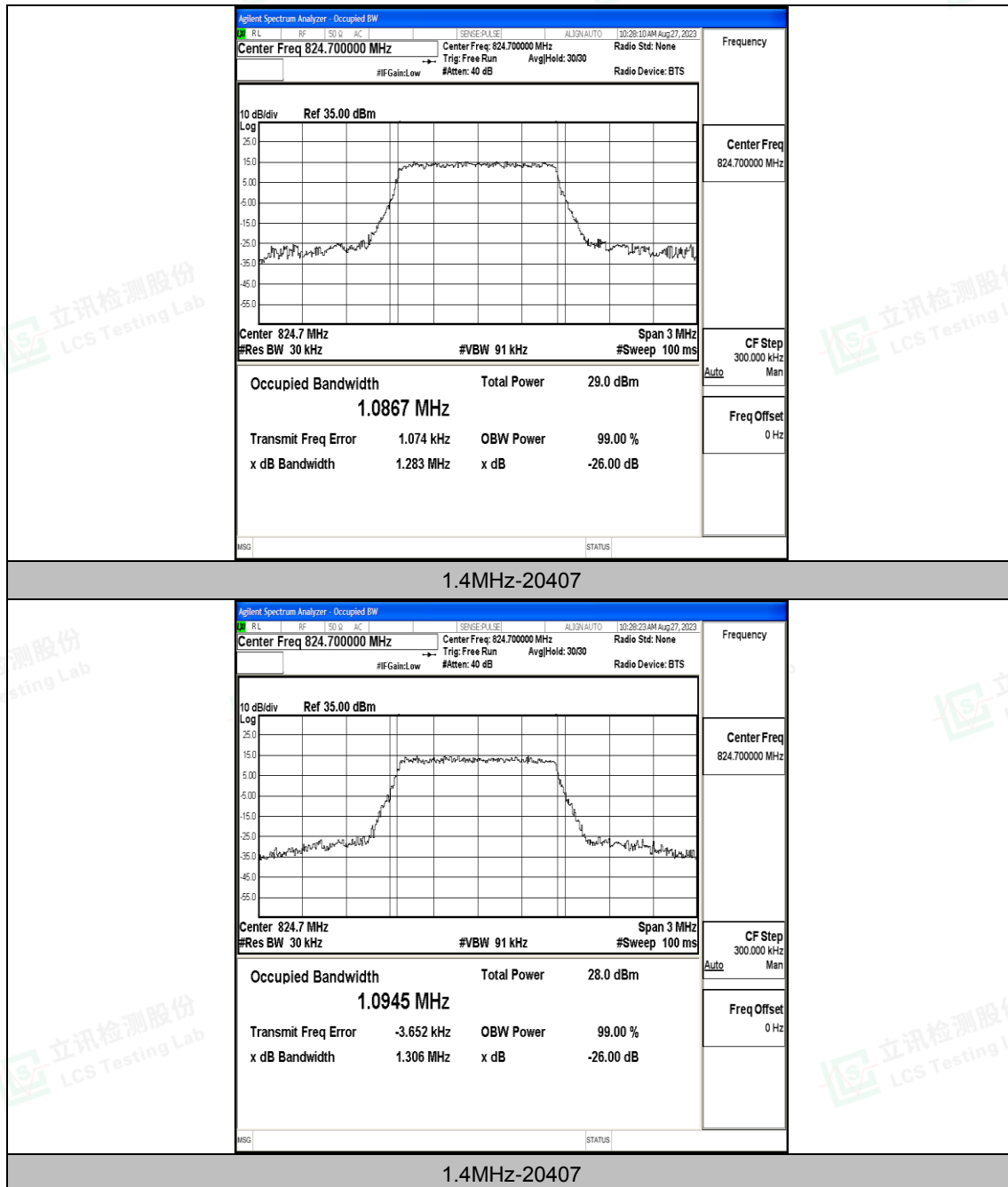
Test Result

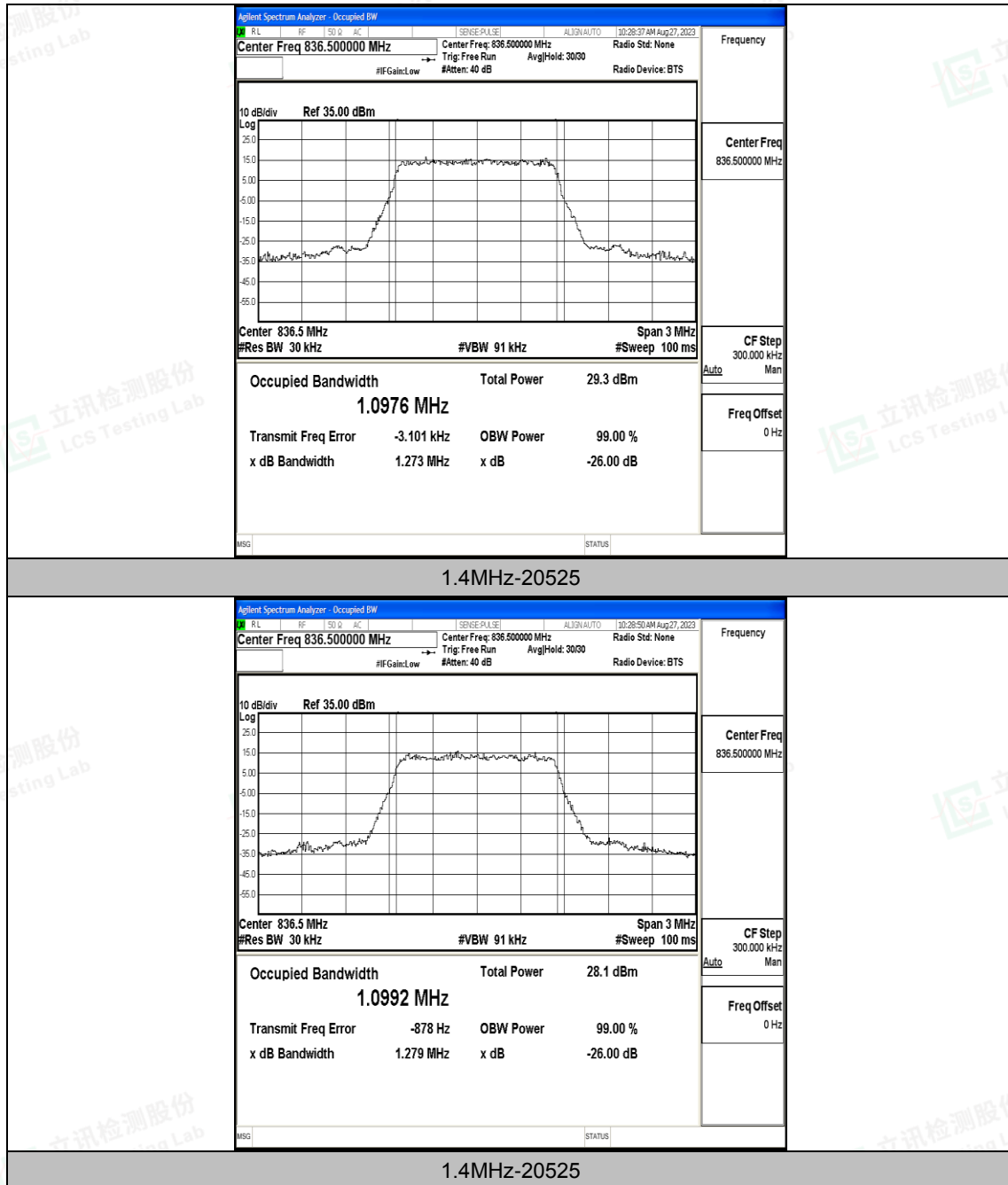
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0867	1.283	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0945	1.306	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0976	1.273	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0992	1.279	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0928	1.387	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0901	1.369	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6866	2.902	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6781	2.899	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6846	2.891	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6825	2.891	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6920	2.900	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6864	2.890	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5106	4.920	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4837	4.887	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4846	4.866	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4931	4.941	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5018	5.122	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5061	5.284	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9920	9.830	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9811	9.708	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9811	9.757	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9827	9.796	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9741	9.731	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9759	9.825	PASS

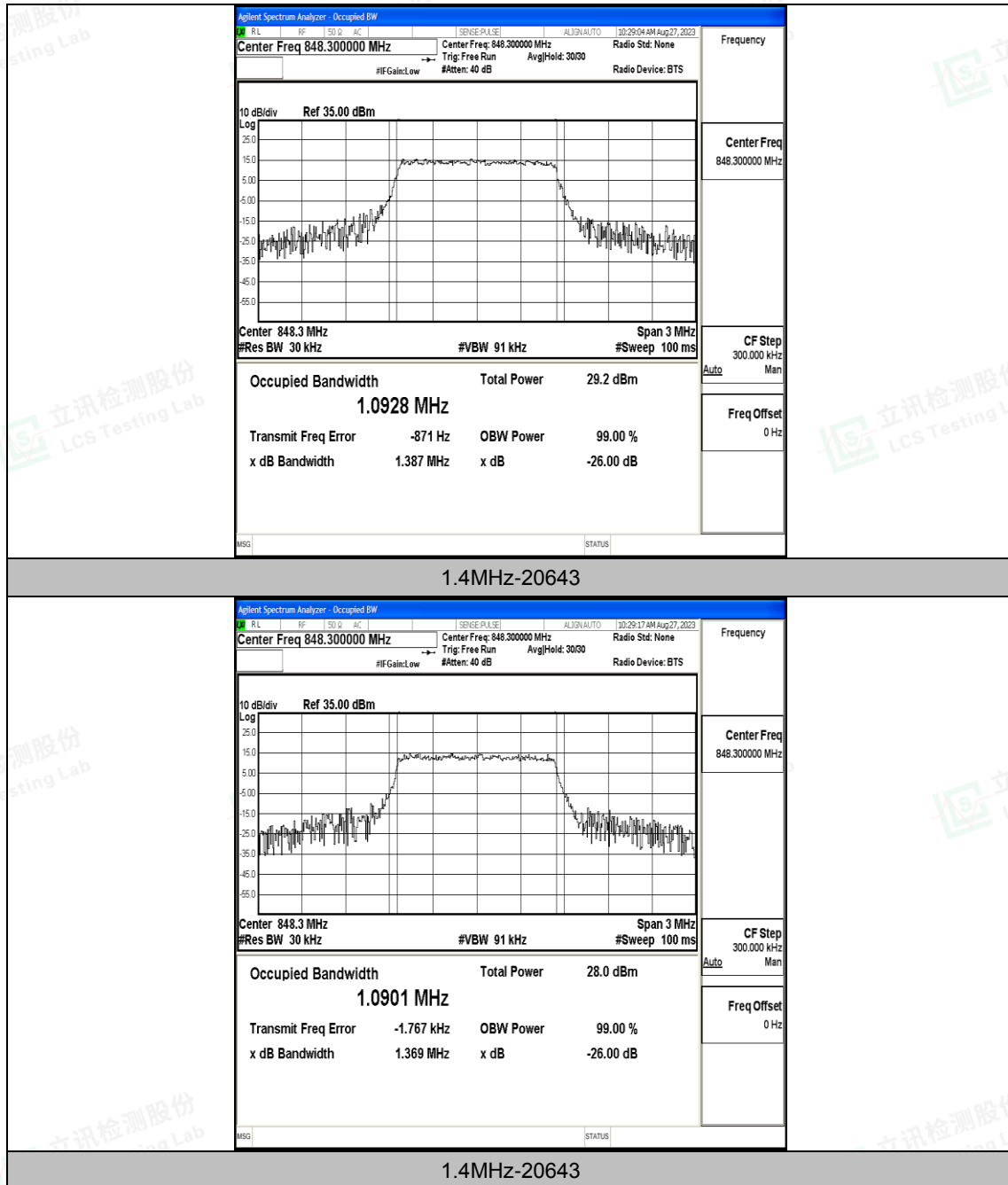


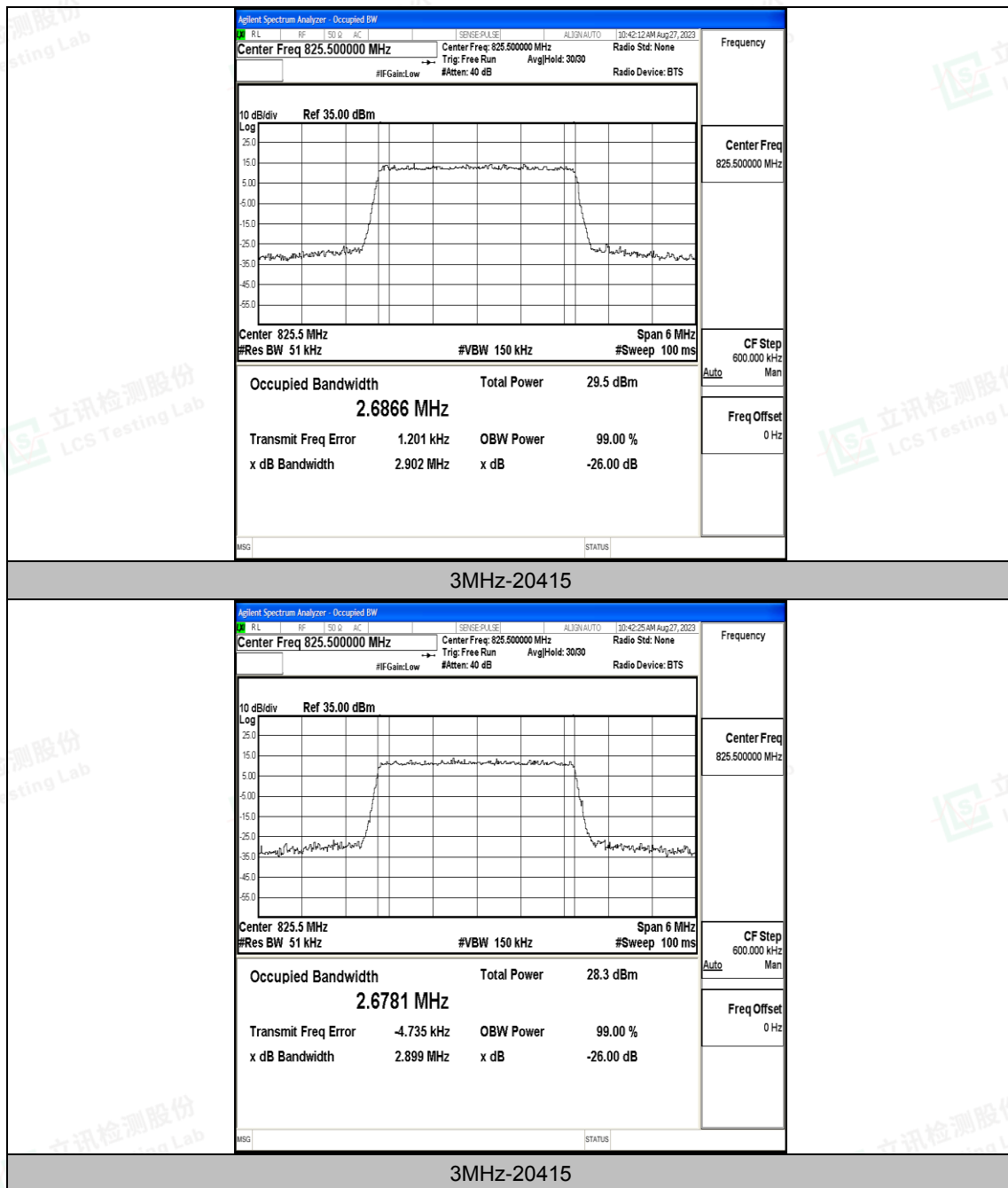


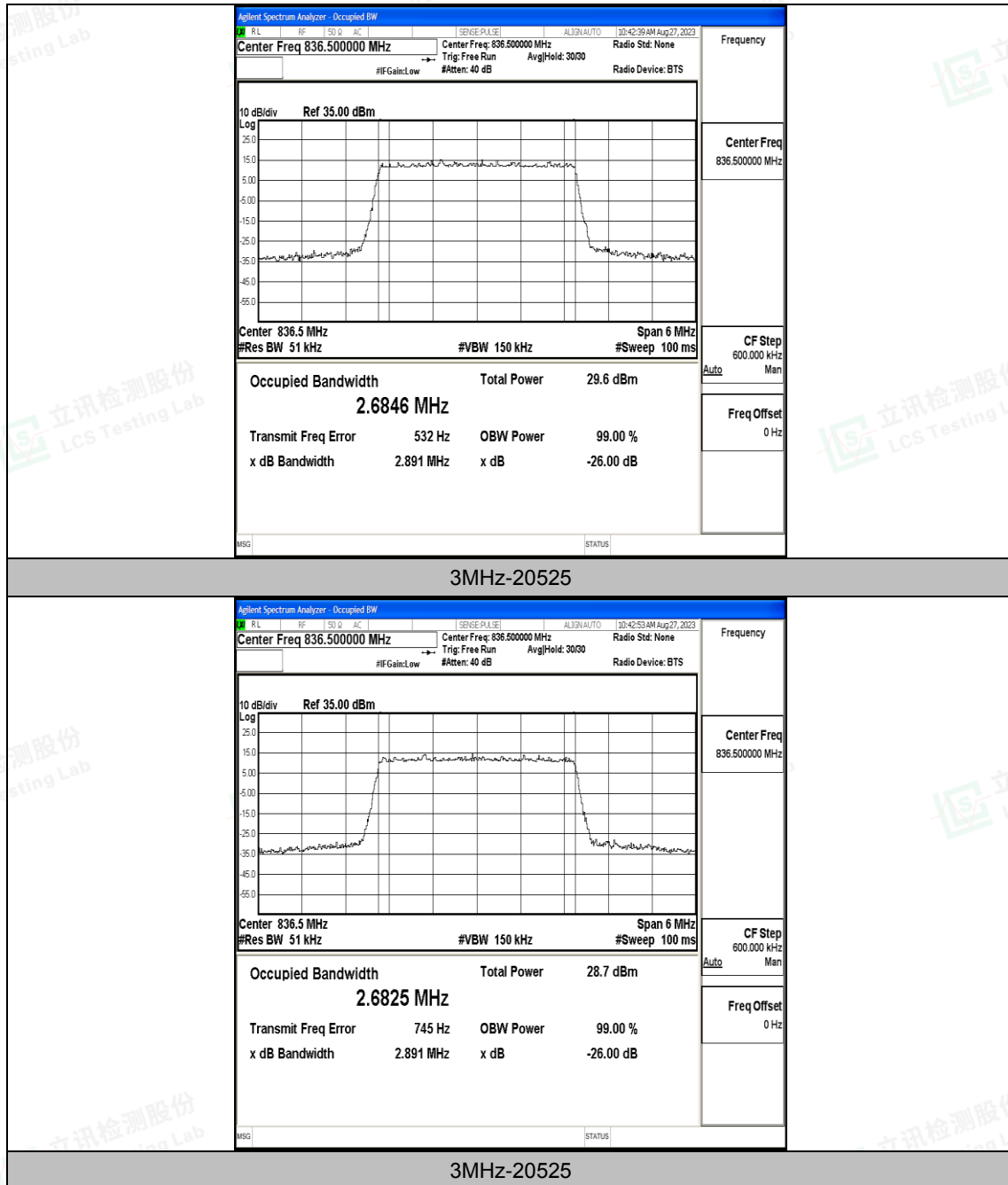
Test Graphs

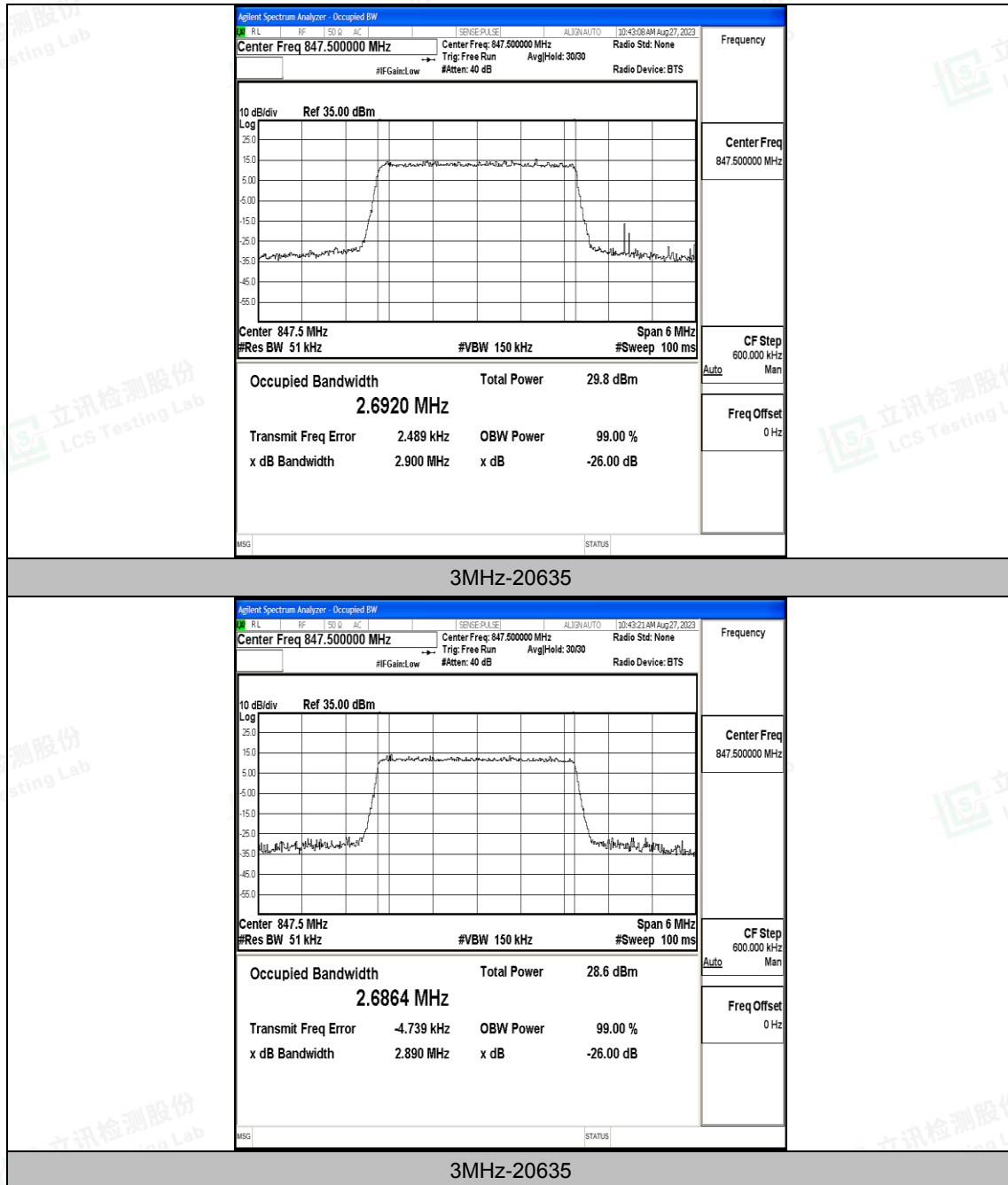


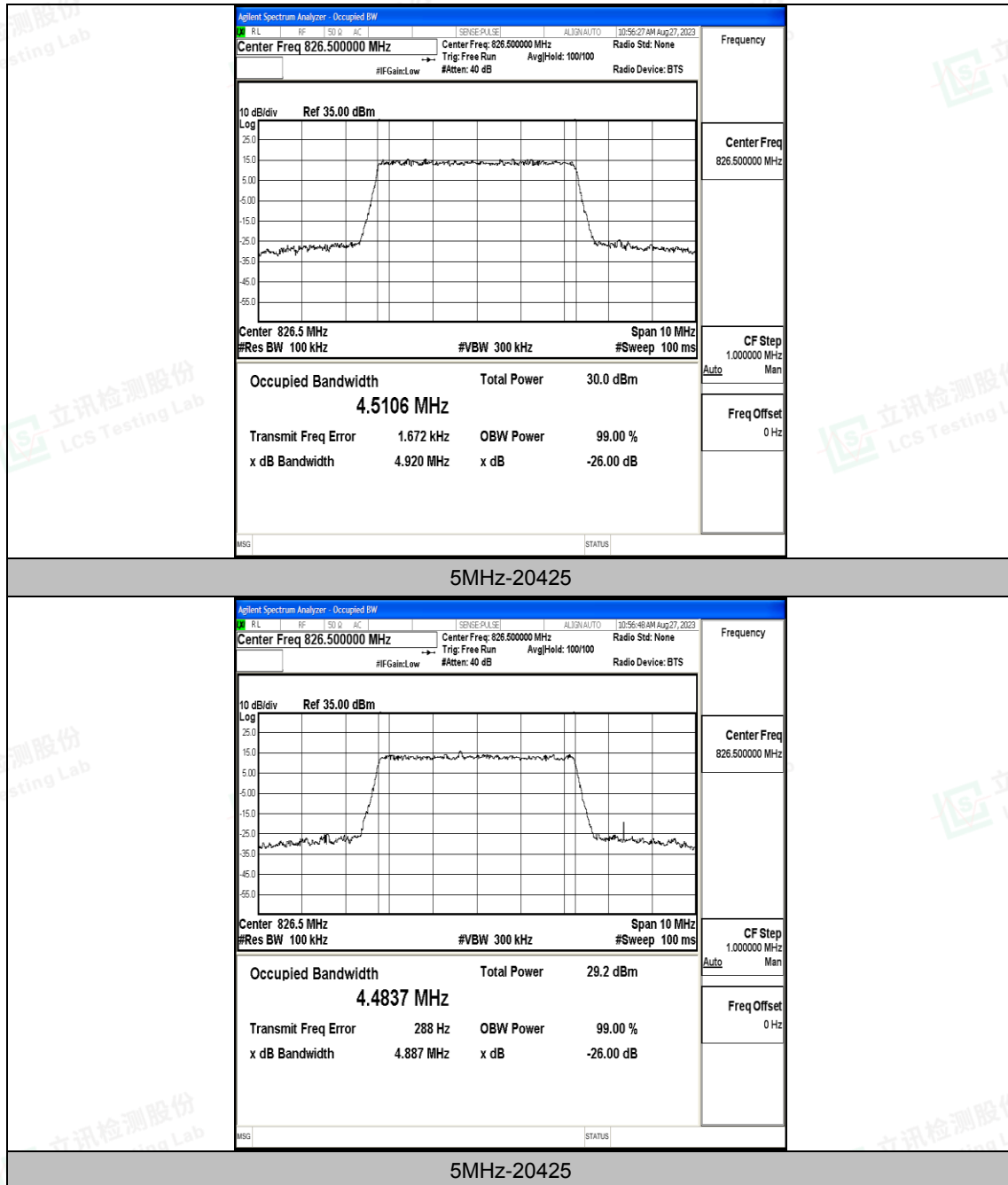


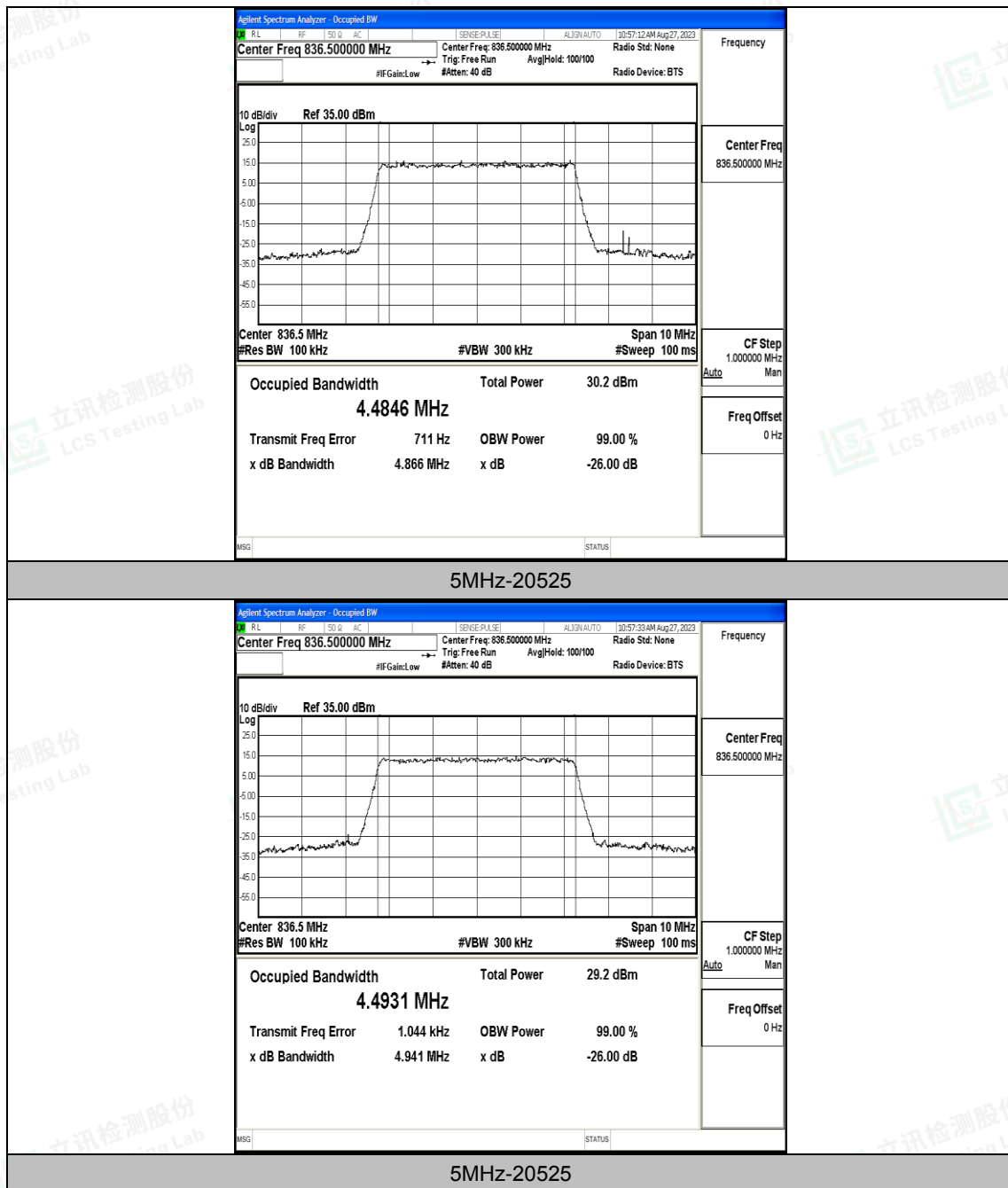


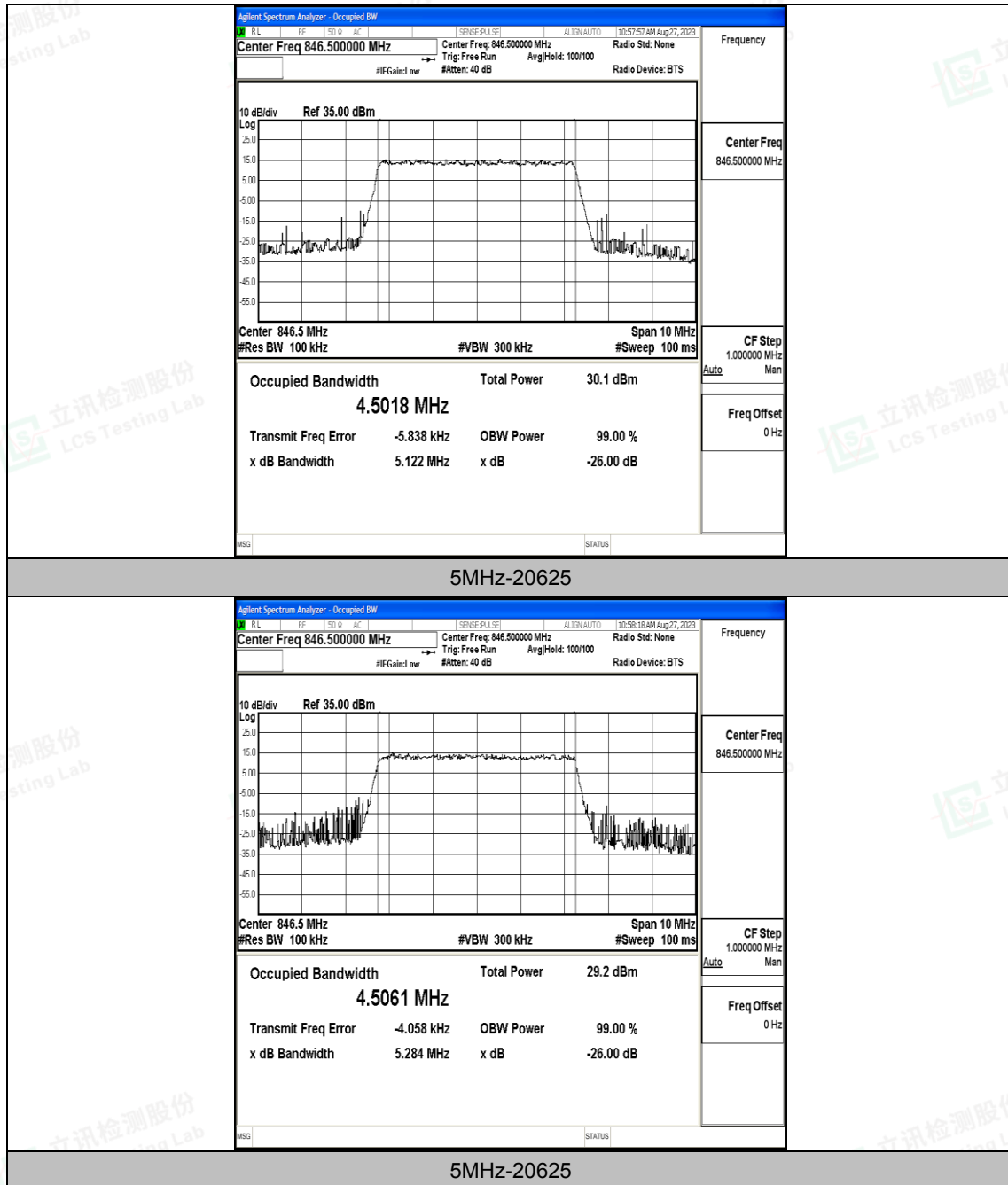


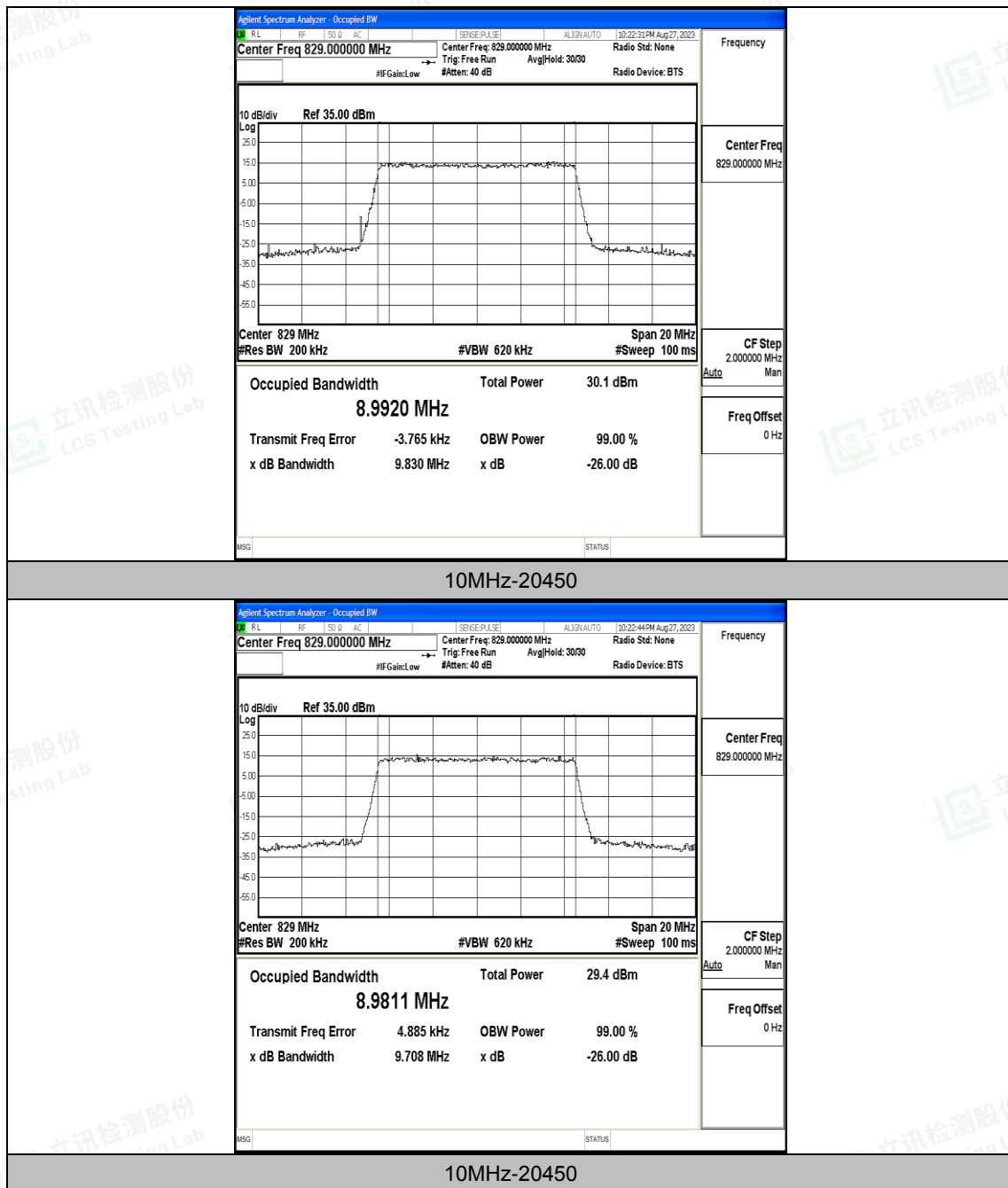


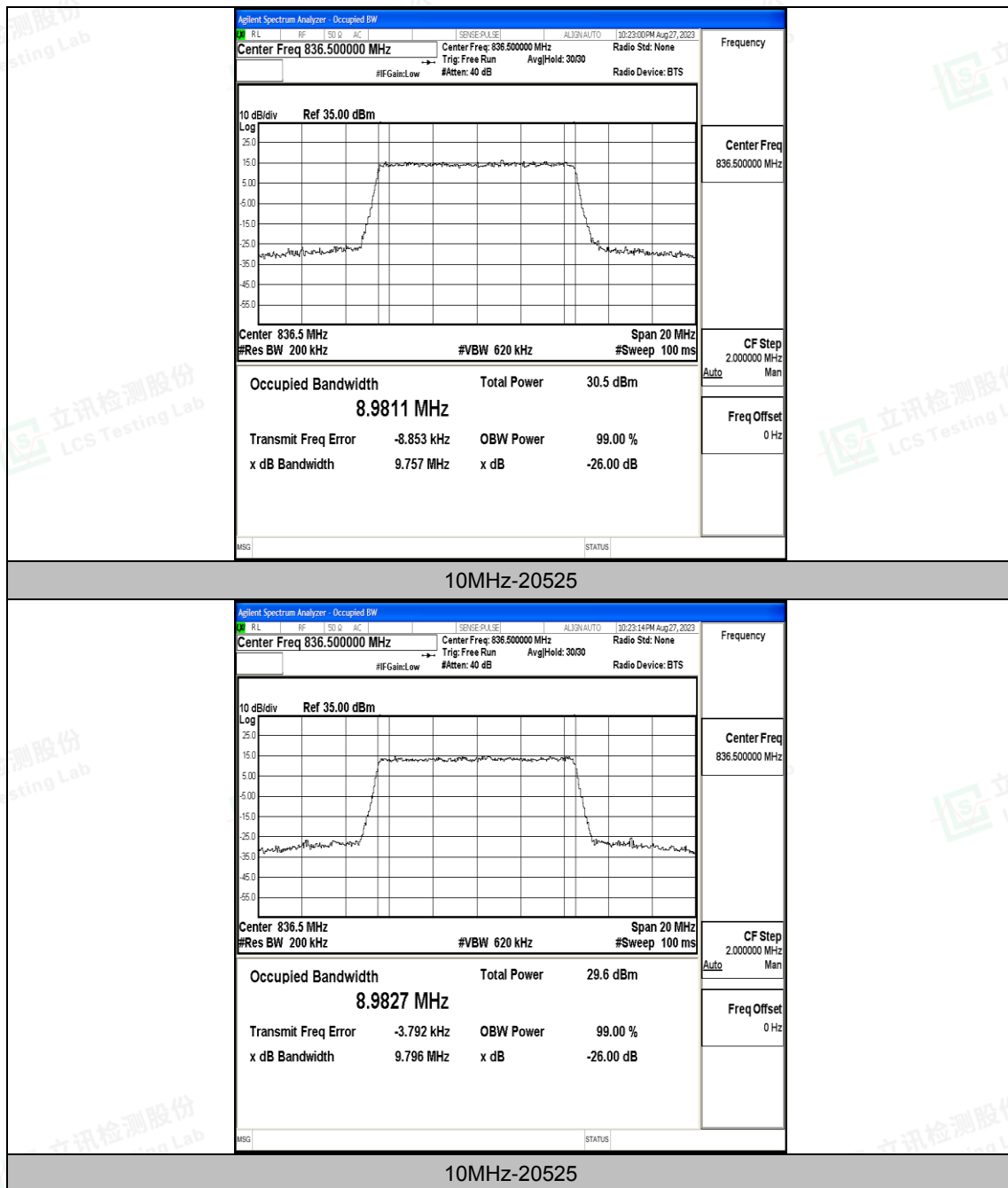


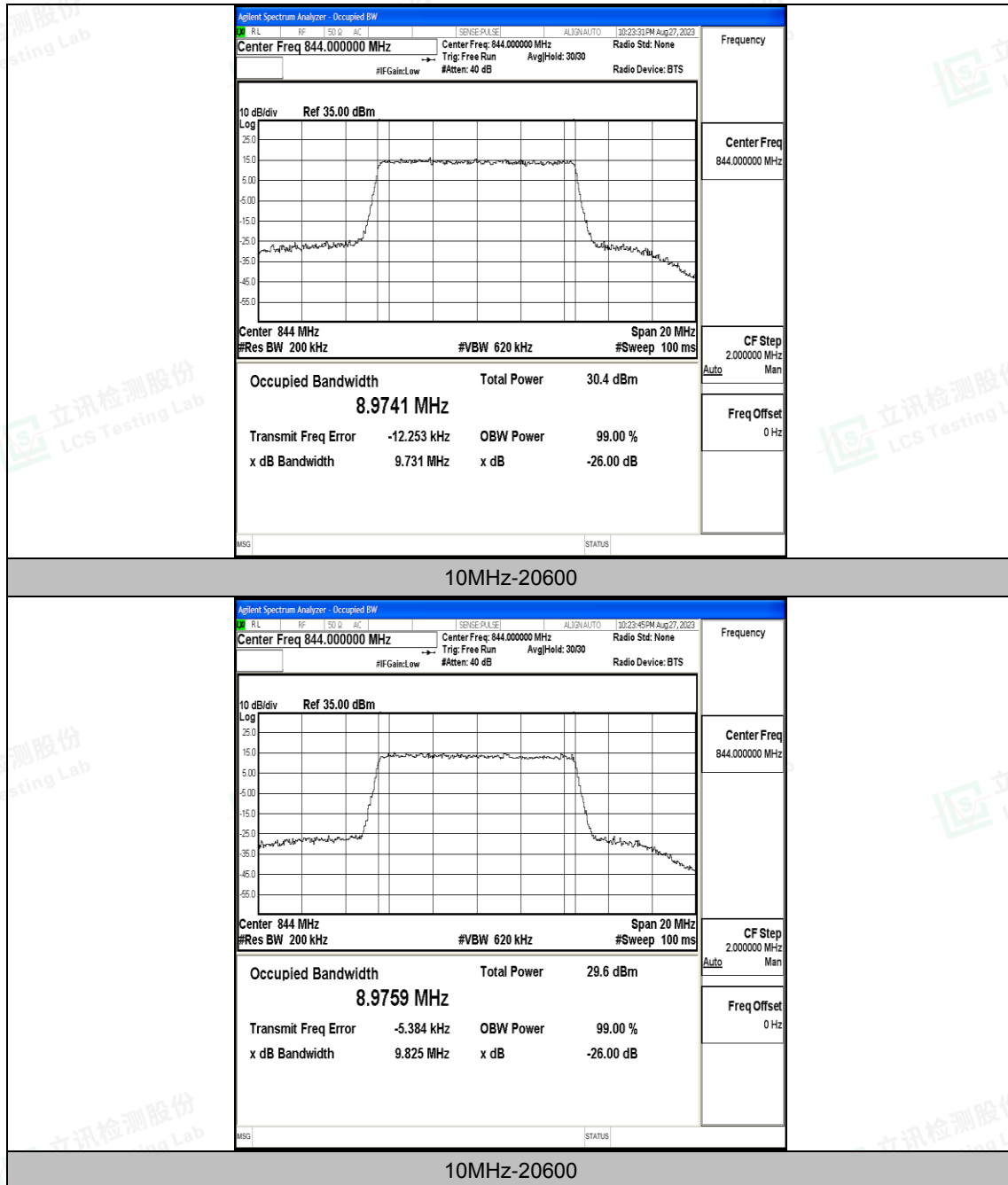












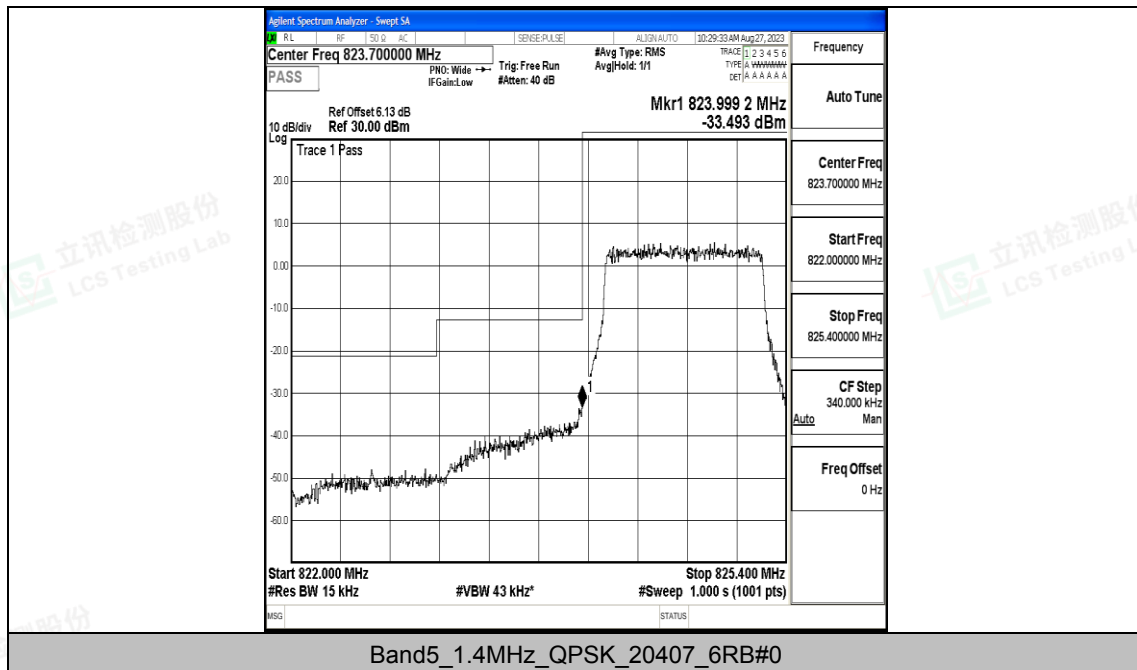


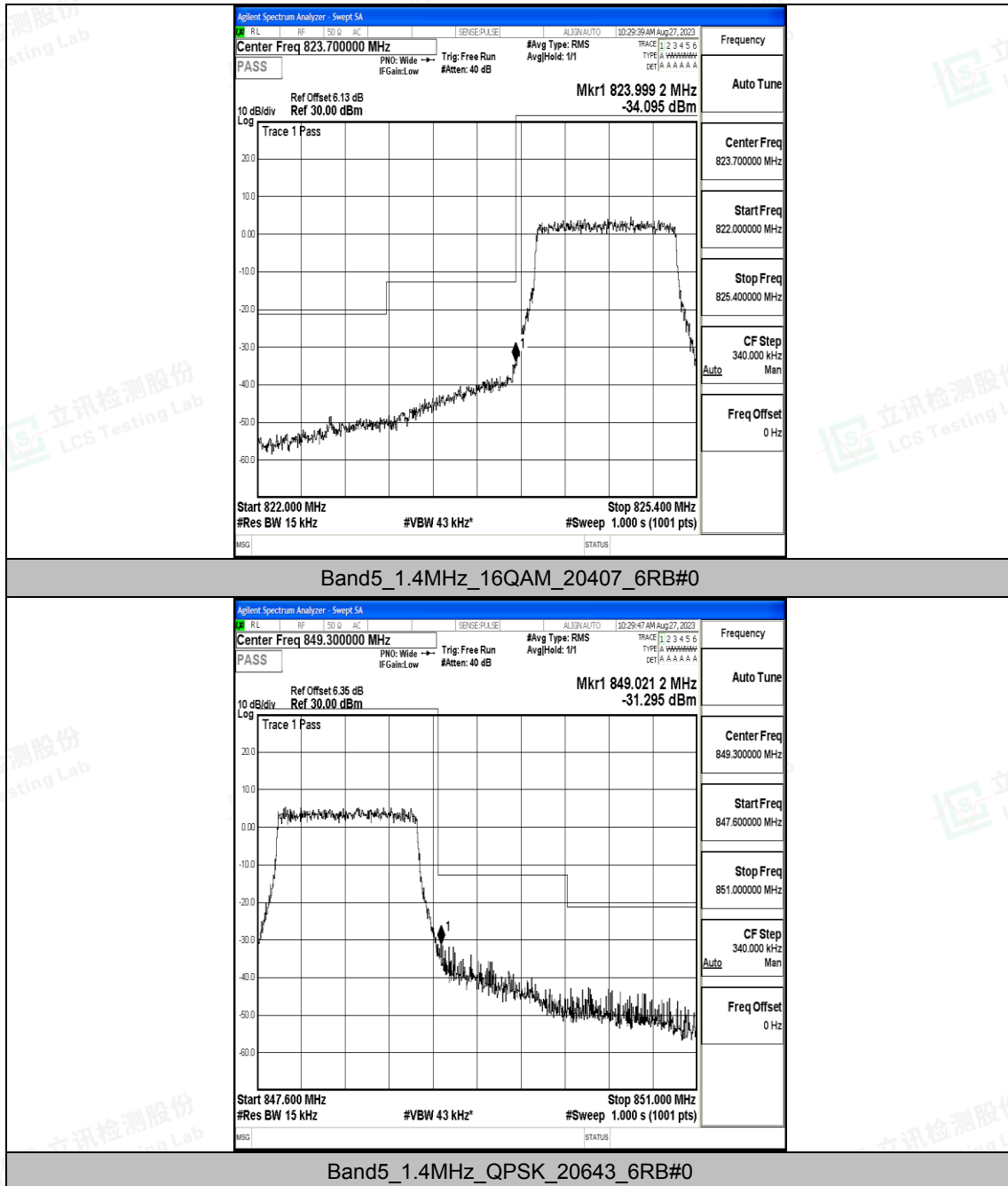
H.4 Band Edge

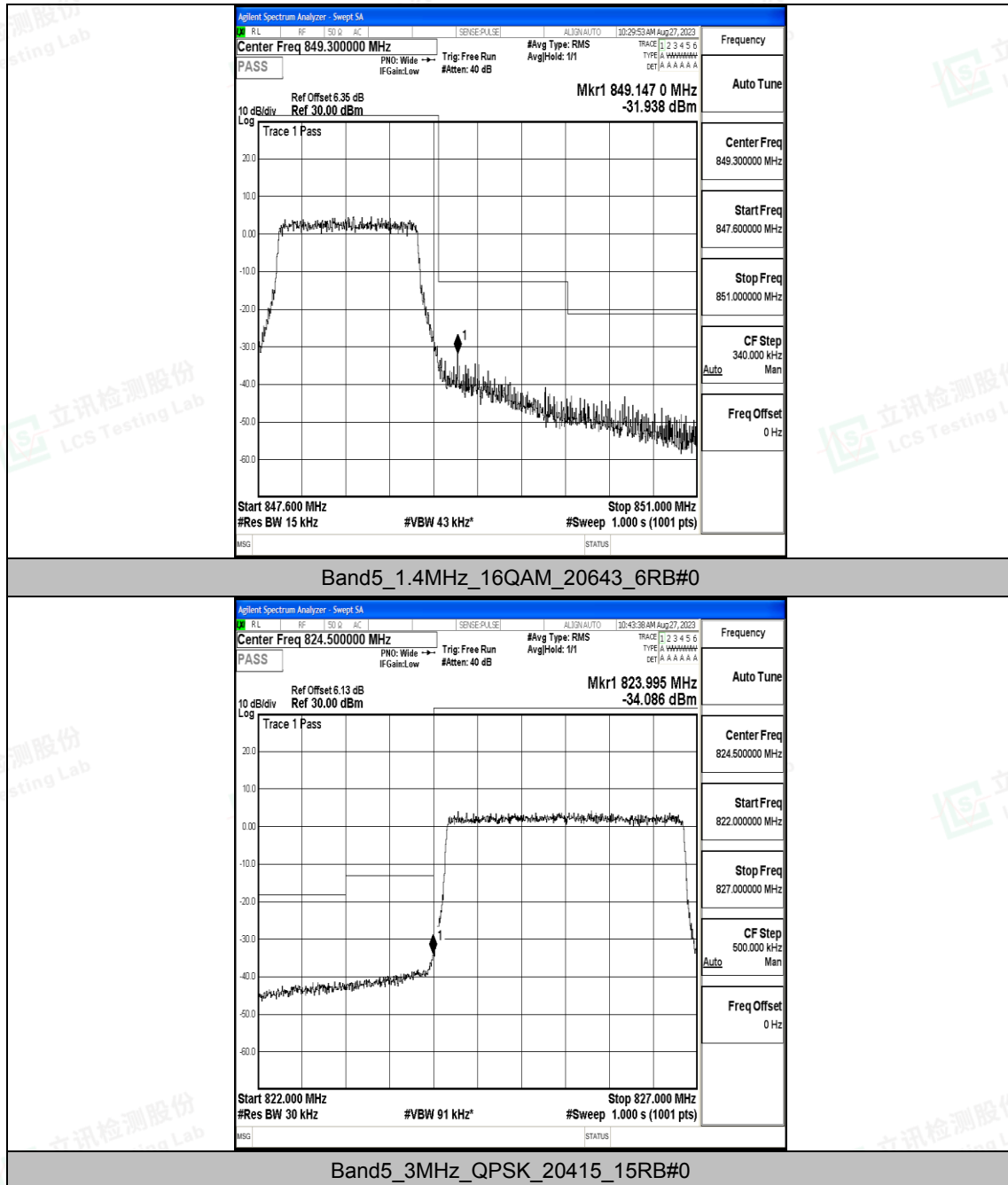
Test Result

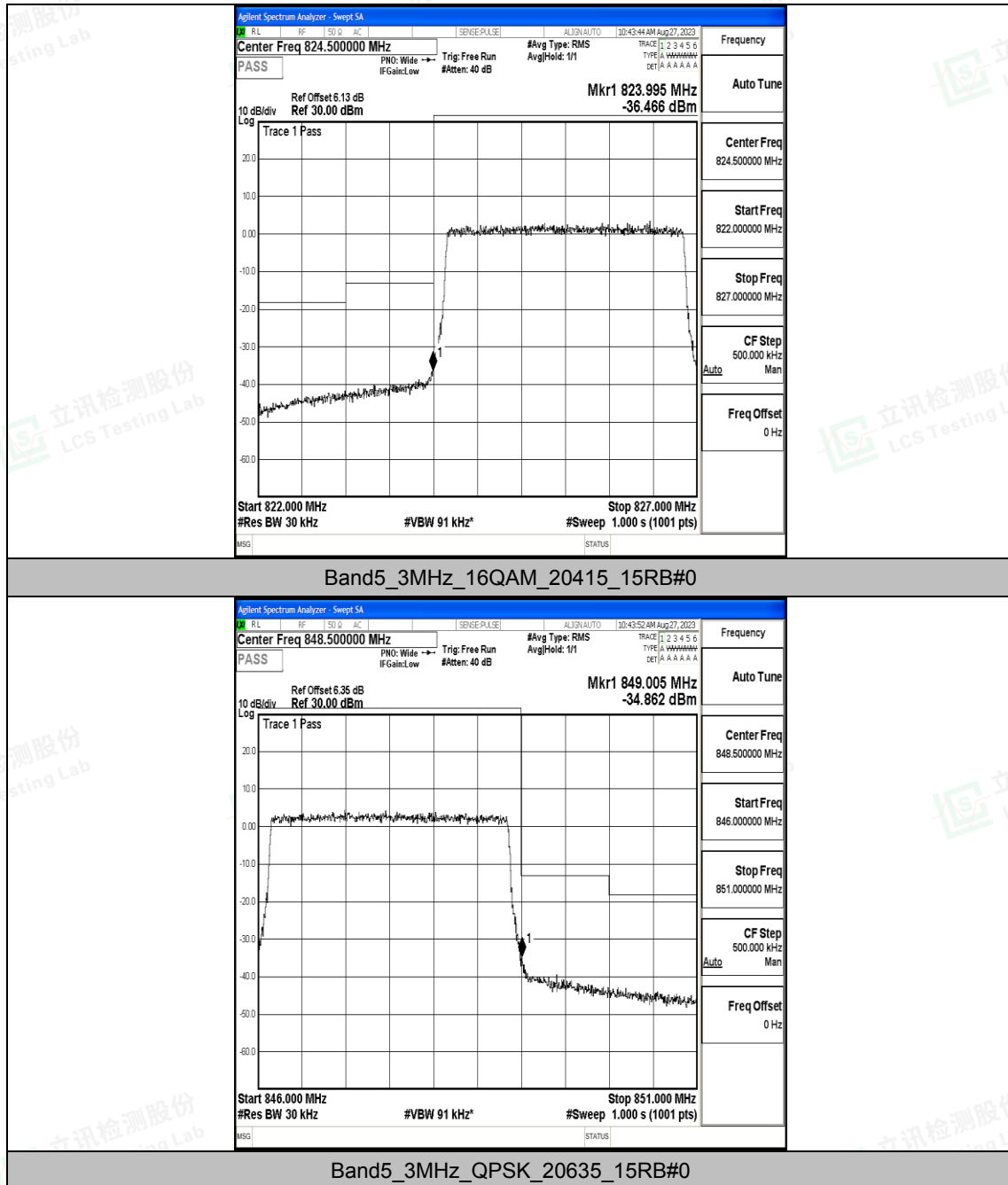
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	824.00	-33.49	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	824.00	-34.10	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.02	-31.30	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.15	-31.94	PASS
Band5	3MHz	QPSK	20415	15RB#0	824.00	-34.09	PASS
Band5	3MHz	16QAM	20415	15RB#0	824.00	-36.47	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.01	-34.86	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.00	-37.61	PASS
Band5	5MHz	QPSK	20425	25RB#0	823.98	-33.63	PASS
Band5	5MHz	16QAM	20425	25RB#0	823.97	-34.17	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.02	-35.17	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.01	-34.71	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.98	-35.93	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.97	-37.46	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.01	-36.82	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.03	-37.98	PASS

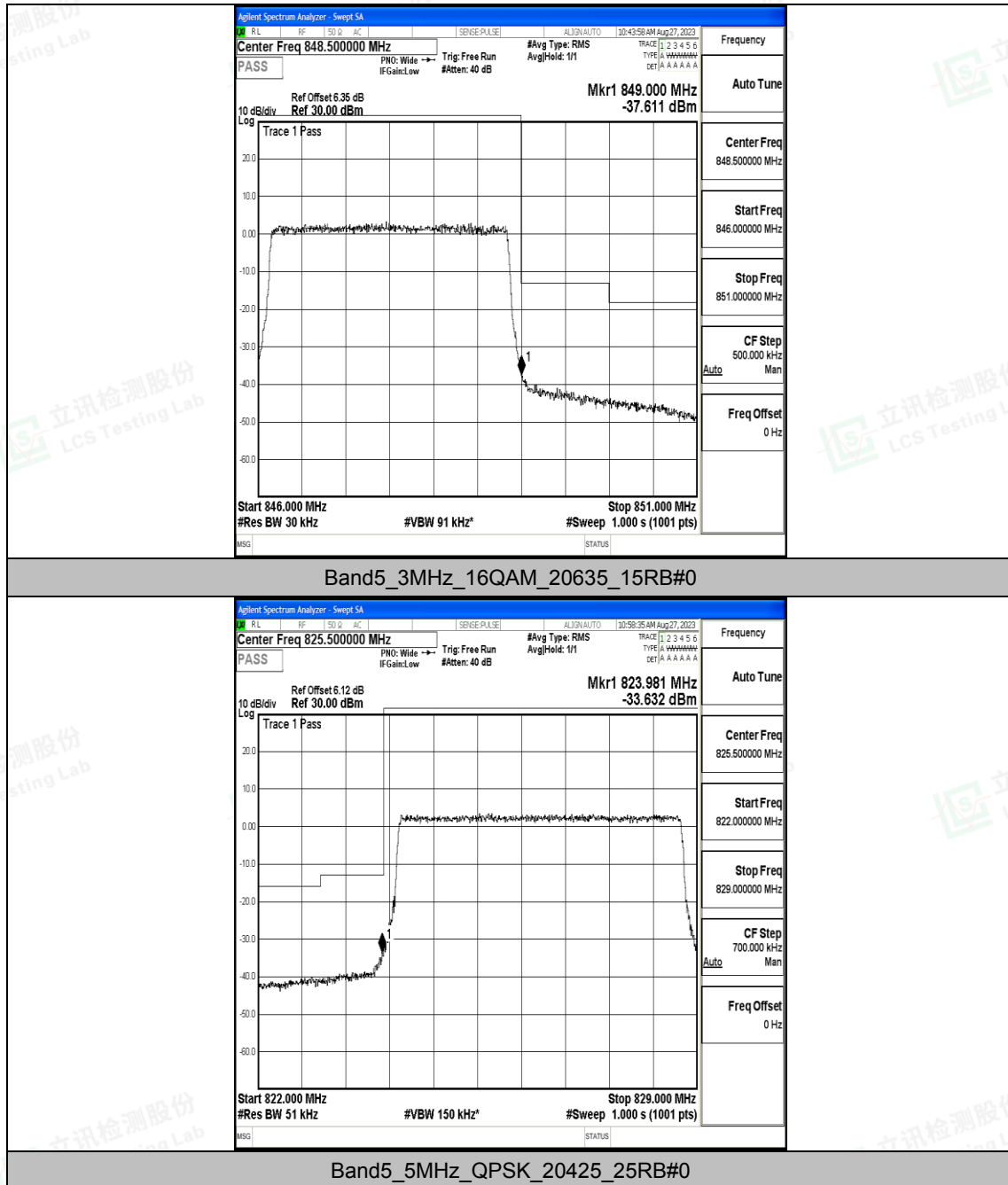
Test Graphs

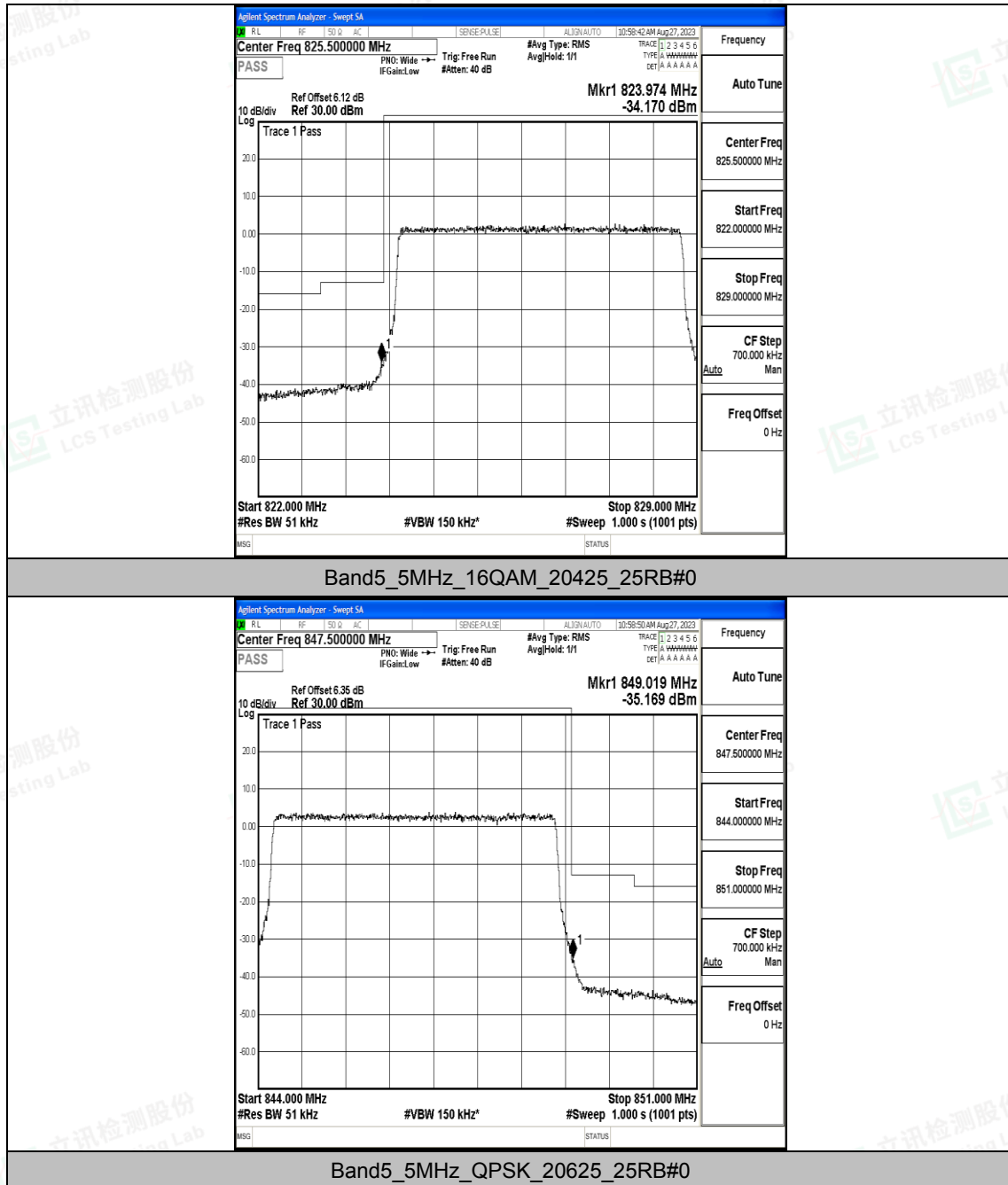


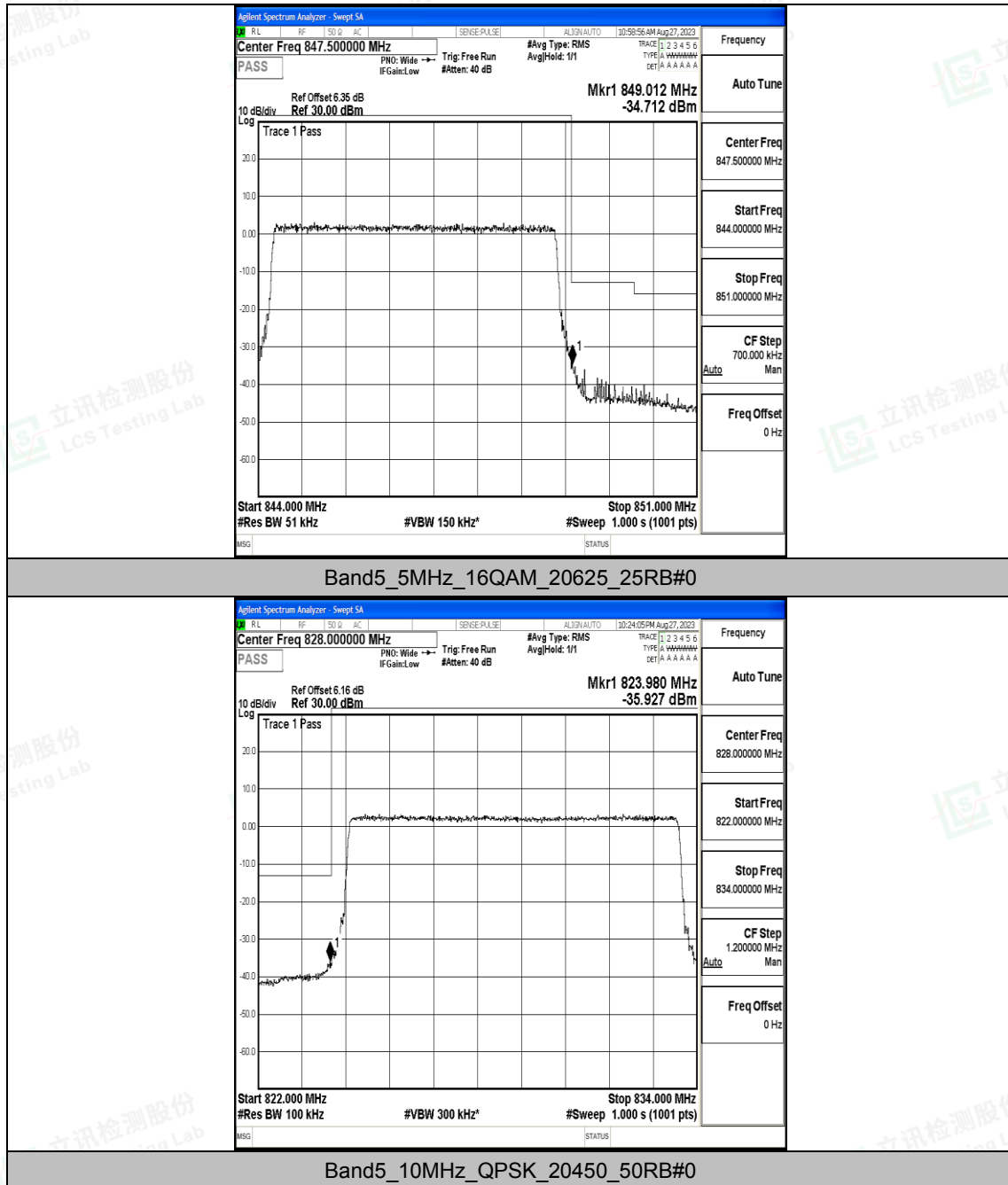


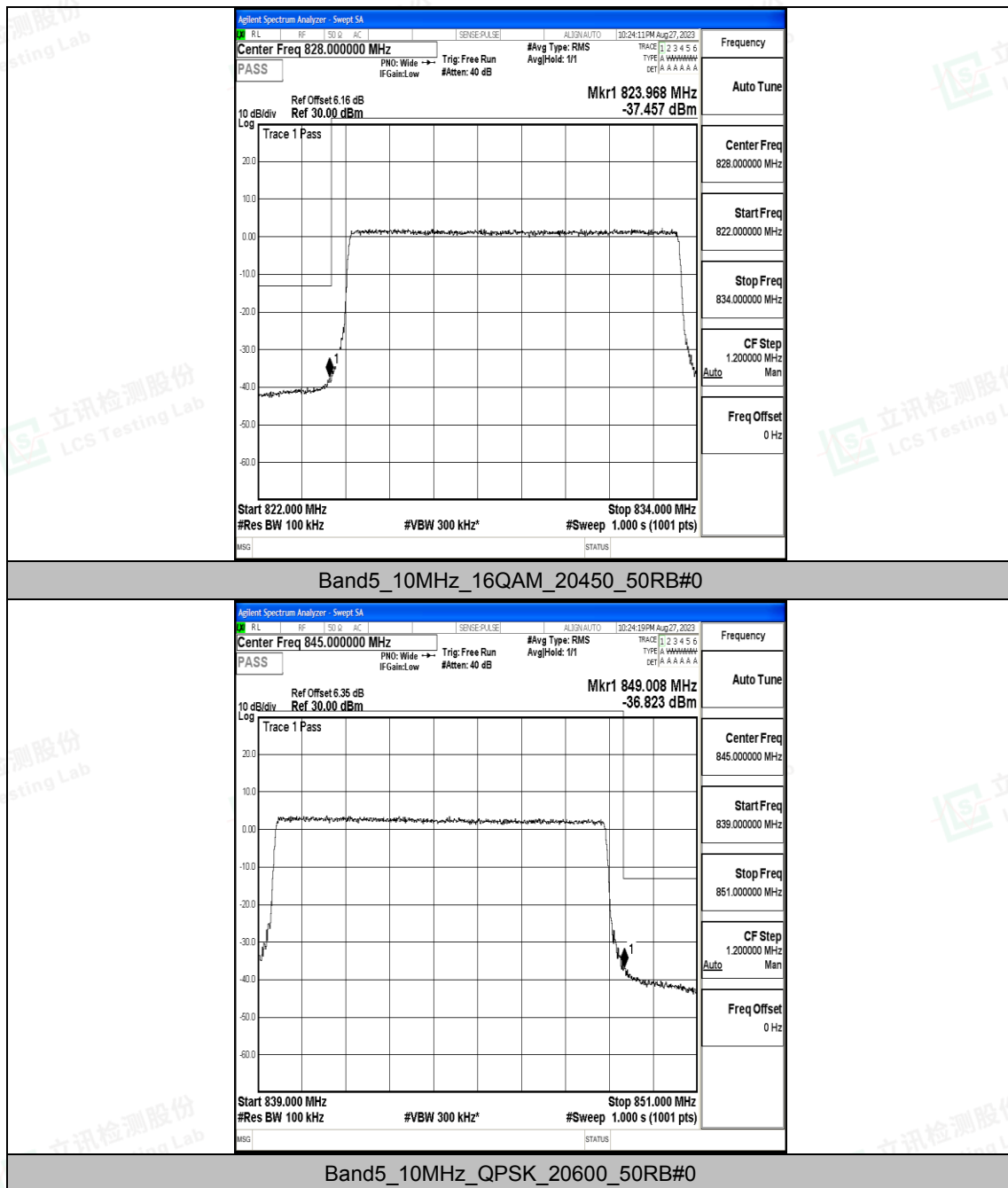


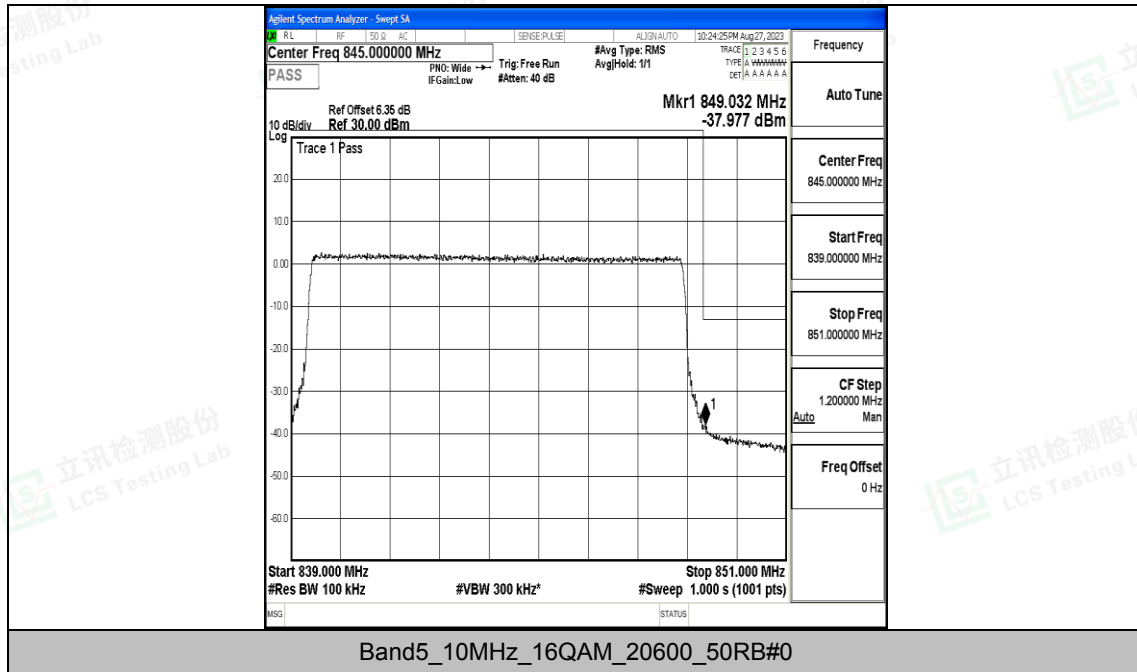














H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-53.11	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-53.22	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-50.24	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-41.05	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-44.15	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-55.55	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-54.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-51.22	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-41.49	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-44.25	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-55.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-52.10	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-50.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-41.79	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-44.53	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-54.39	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-53.75	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-51.39	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-40.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-44.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-57.12	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-53.30	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-51.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-40.98	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-43.97	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-59.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-51.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-51.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-40.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-44.15	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-53.17	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-53.15	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-59.32	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-42.43	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-44.43	PASS



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Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-56.20	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-56.25	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-59.71	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-42.00	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-44.56	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-53.63	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-51.86	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-58.70	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-40.34	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-43.98	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-55.13	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-52.25	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-59.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-40.07	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-44.22	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-55.74	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-53.01	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-57.55	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-41.27	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-44.16	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-57.80	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-52.39	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-58.80	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-42.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-44.25	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-53.70	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-52.83	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-63.28	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-42.64	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-44.53	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-56.22	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-53.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-63.73	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-42.68	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-44.22	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-53.66	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-52.34	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-63.09	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-41.20	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-44.11	PASS



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Scan code to check authenticity



Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-54.67	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-51.32	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-63.63	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-41.95	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-44.22	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-55.96	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-52.50	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-63.43	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-41.98	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-44.09	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-54.71	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-53.29	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-63.73	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-42.19	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-44.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-54.38	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-54.20	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-63.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-41.70	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-44.15	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-56.24	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-52.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-63.77	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-43.90	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-44.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-54.61	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-52.84	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-63.02	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-41.04	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-44.30	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-54.80	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-55.69	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-62.58	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-41.72	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-44.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-55.63	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-52.80	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-62.68	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-42.64	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-44.23	PASS



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Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-55.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-52.60	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-62.90	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-43.68	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-44.29	PASS

Test Graphs

