



Appendix I: Test Data for E-UTRA Band 25

Product Name: Smartphone

Test Model: ZG65

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



I.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.06	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.20	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.35	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.37	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.11	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.23	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.16	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.07	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.14	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.05	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.18	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.03	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.16	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.22	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.27	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.40	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.49	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.57	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.26	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.37	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.34	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.22	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.35	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.22	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.37	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.24	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.36	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.42	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.26	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.39	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.39	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.56	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.25	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.38	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.33	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.22	PASS



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Band25	1.4MHz	QPSK	26683	3RB#1	22.35	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.20	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.35	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.23	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.39	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.25	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.04	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.26	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.04	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.25	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.05	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.19	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.08	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.16	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.12	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.14	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.11	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.12	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.01	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.10	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.25	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.44	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.22	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.43	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.25	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.39	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.31	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.36	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.33	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.33	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.32	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.31	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.28	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.27	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.24	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.43	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.24	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.33	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.25	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.32	PASS



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Band25	3MHz	QPSK	26675	8RB#0	21.30	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.28	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.29	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.30	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.25	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.26	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.21	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.15	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.03	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.03	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.10	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.14	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.01	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.10	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.04	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.07	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.02	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.03	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.02	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.05	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.06	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.22	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.19	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.35	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.38	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.19	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.24	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.30	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.24	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.25	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.28	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.28	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.21	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.31	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.29	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.23	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.41	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.30	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.55	PASS





Band25	5MHz	QPSK	26665	1RB#24	22.20	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.35	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.29	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.30	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.29	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.32	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.17	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.19	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.24	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.22	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.01	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.23	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.09	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.28	PASS
Band25	10MHz	QPSK	26090	1RB#49	21.96	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.19	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.05	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.06	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.05	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.09	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.07	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.05	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.08	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.03	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.20	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.35	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.34	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.49	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.23	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.35	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.29	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.28	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.31	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.27	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.27	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.28	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.26	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.26	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.23	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.39	PASS



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Band25	10MHz	QPSK	26640	1RB#24	22.33	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.53	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.19	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.33	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.27	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.29	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.31	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.26	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.22	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.22	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.24	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.21	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.03	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.16	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.05	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.23	PASS
Band25	15MHz	QPSK	26115	1RB#74	21.98	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.14	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.19	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.16	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.19	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.19	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.20	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.18	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.20	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.08	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.13	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.32	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.24	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.43	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.11	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.29	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.34	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.36	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.40	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.36	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.37	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.35	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.36	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.25	PASS



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Band25	15MHz	QPSK	26615	1RB#0	22.14	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.42	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.28	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.51	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.17	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.42	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.39	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.35	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.35	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.36	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.38	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.35	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.32	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.36	PASS
Band25	20MHz	QPSK	26140	1RB#0	21.95	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.29	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.32	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.99	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.02	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.12	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.11	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.10	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.15	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.15	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.13	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.12	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.12	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.07	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.09	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.46	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.53	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.06	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.10	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.32	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.28	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.35	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.31	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.28	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.29	PASS



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Band25	20MHz	QPSK	26365	100RB#0	21.34	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.30	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.07	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.15	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.46	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.61	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.08	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.19	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.42	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.43	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.43	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.39	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.28	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.26	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.34	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.31	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.98	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.82	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.90	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.77	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.32	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.24	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.09	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.96	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.90	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.91	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.57	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.48	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.16	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.82	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.11	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.76	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.81	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.59	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.19	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.88	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.03	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.86	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.03	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.86	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.40	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.96	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.32	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.97	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.30	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.96	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.17	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.89	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.23	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.01	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.24	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.89	13	PASS



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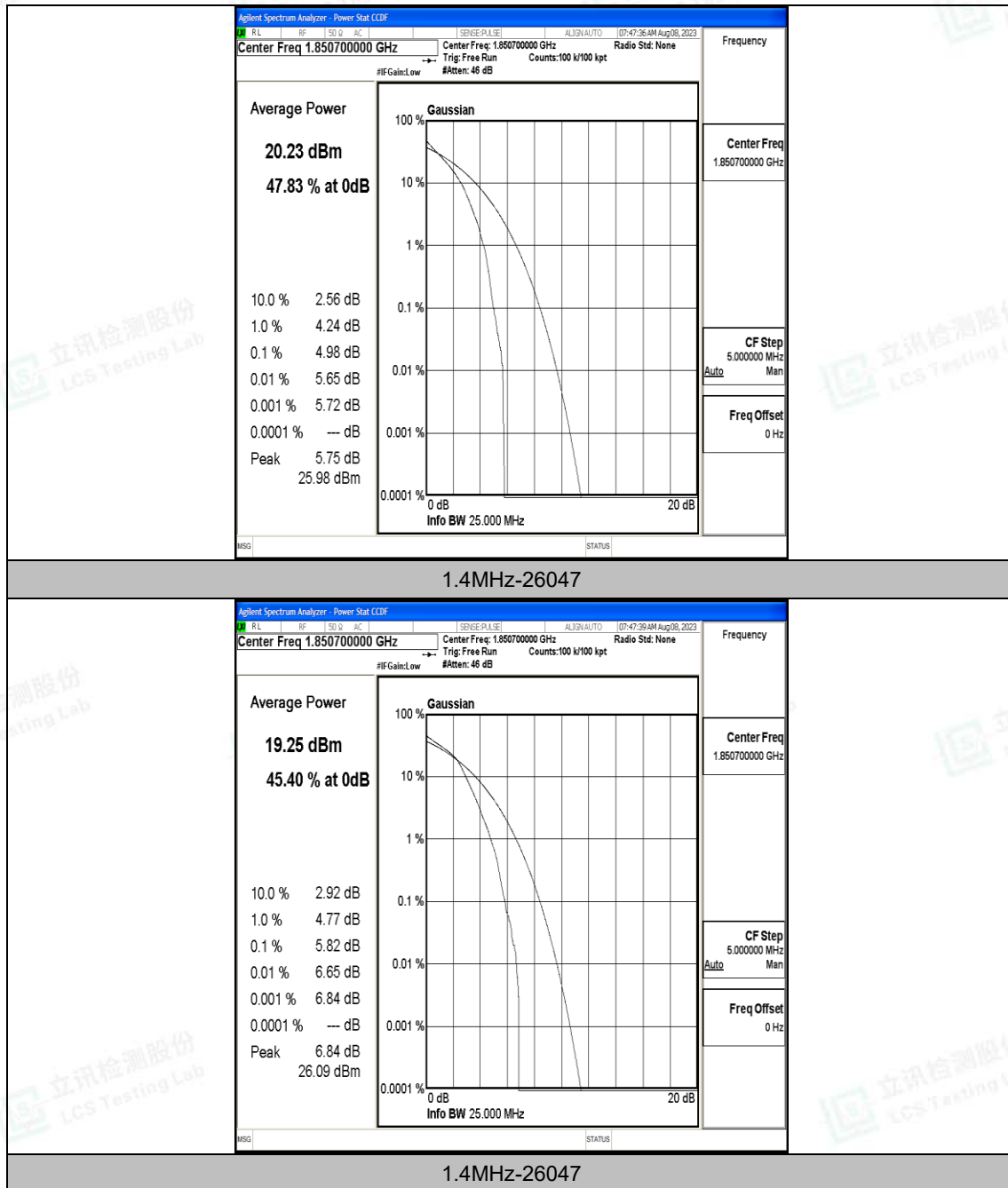
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

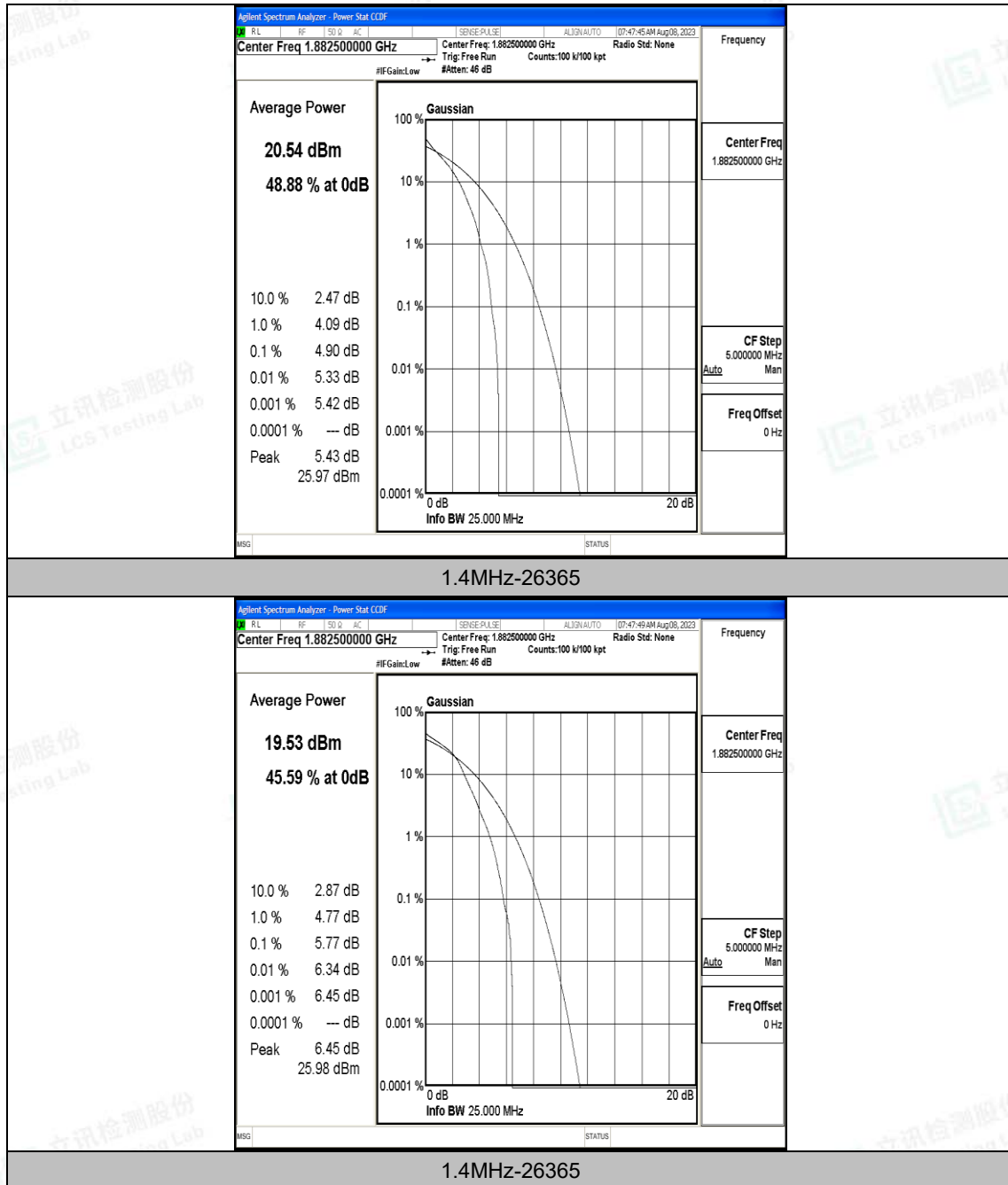
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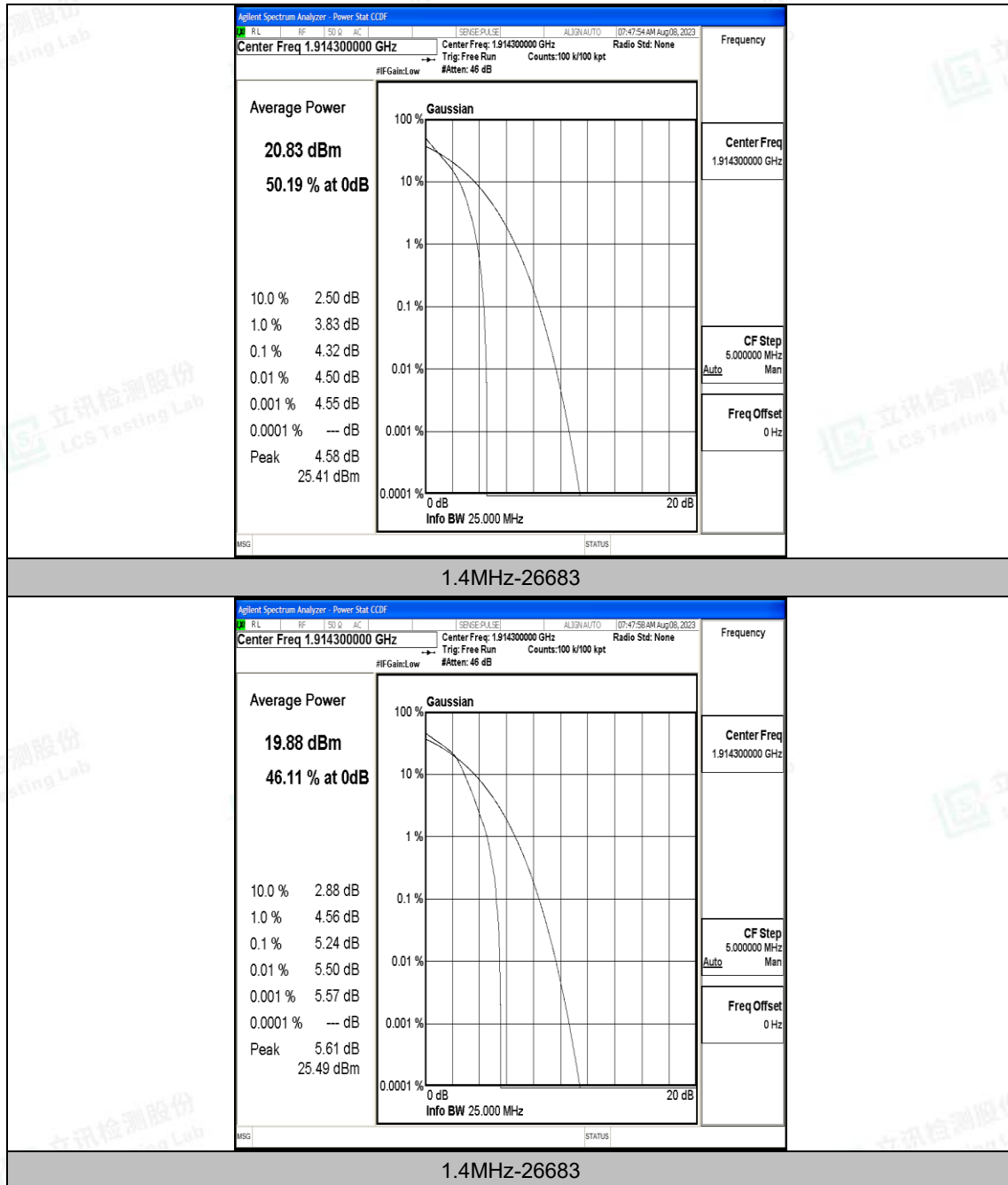
Scan code to check authenticity

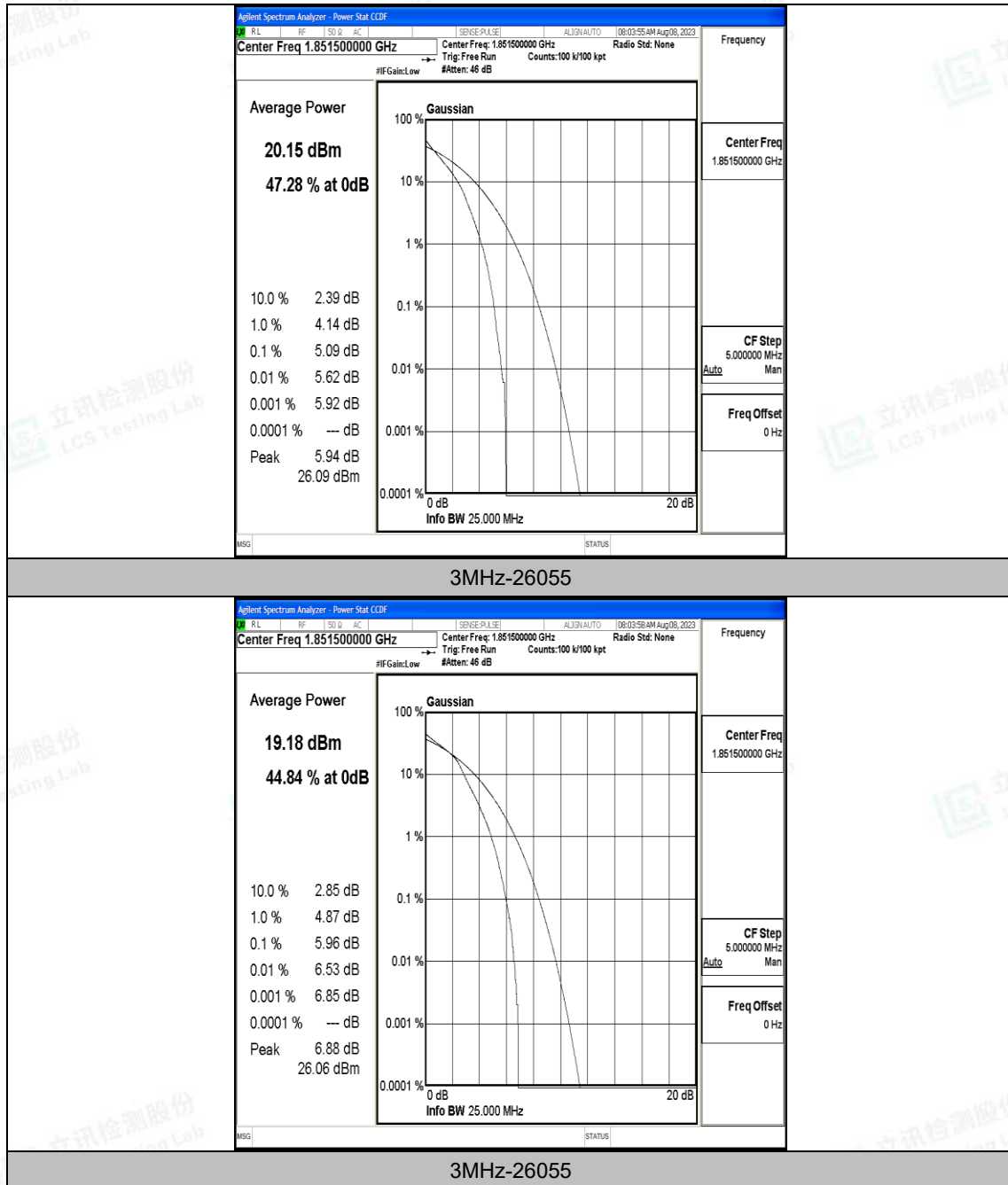


Test Graphs







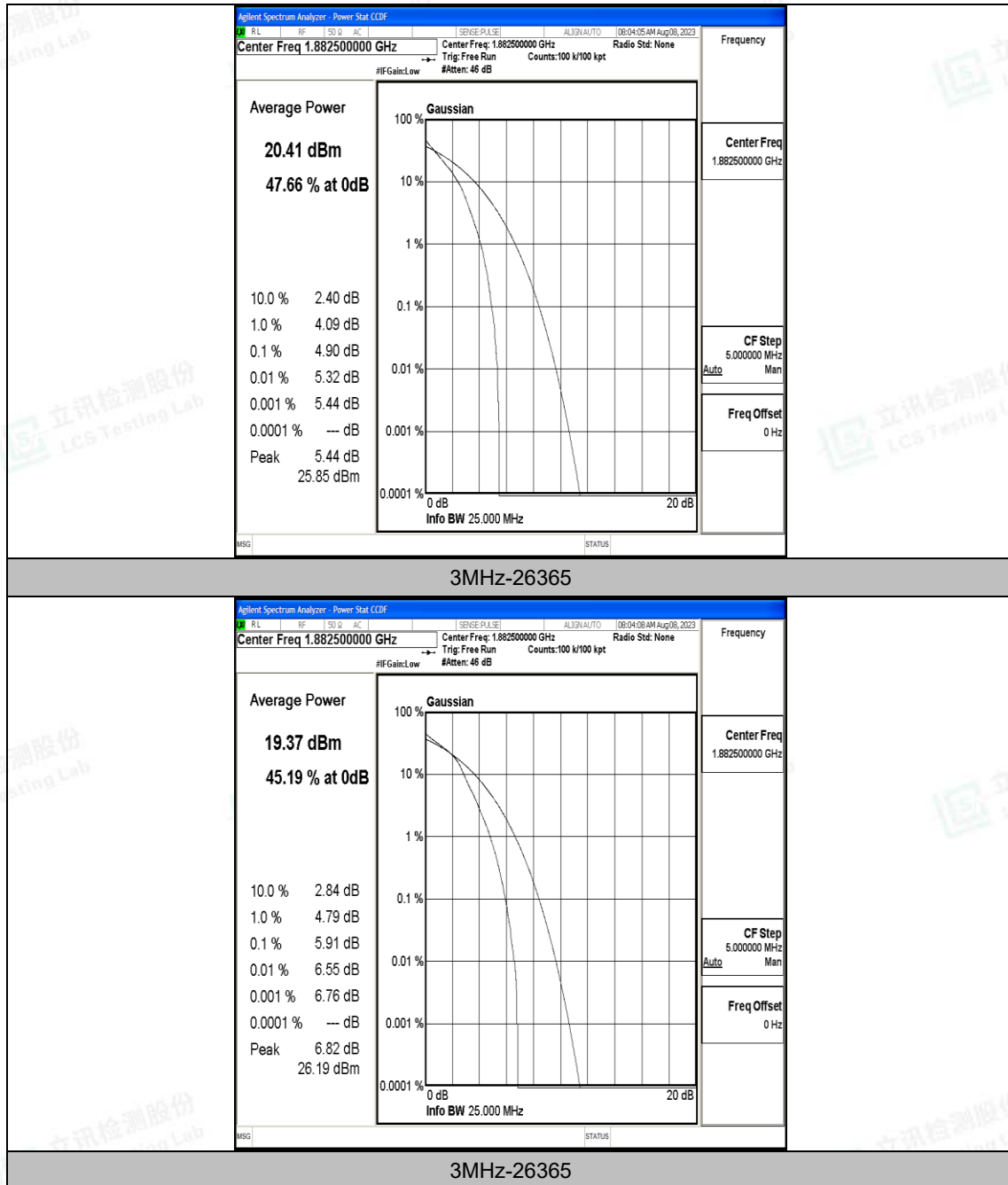


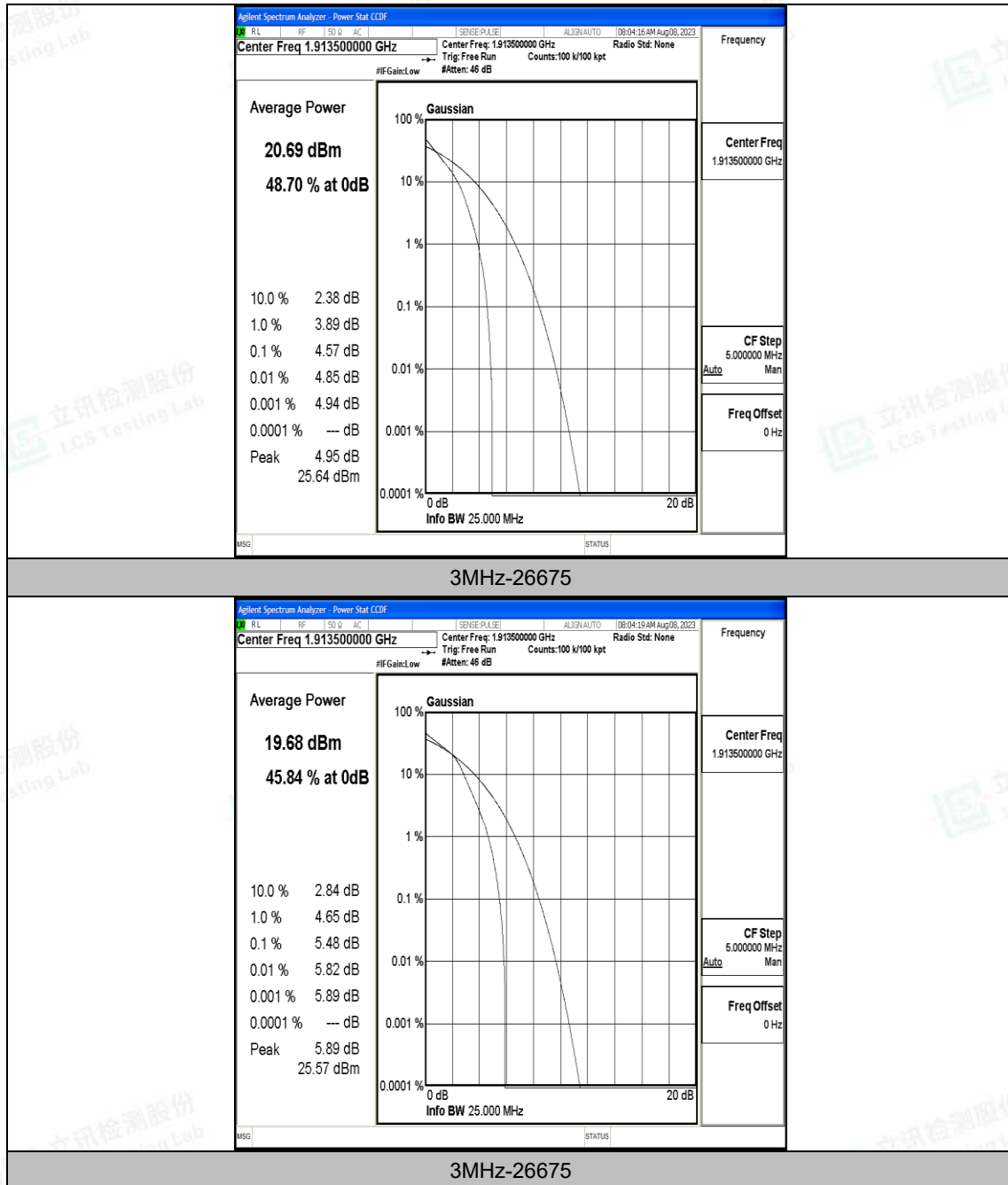
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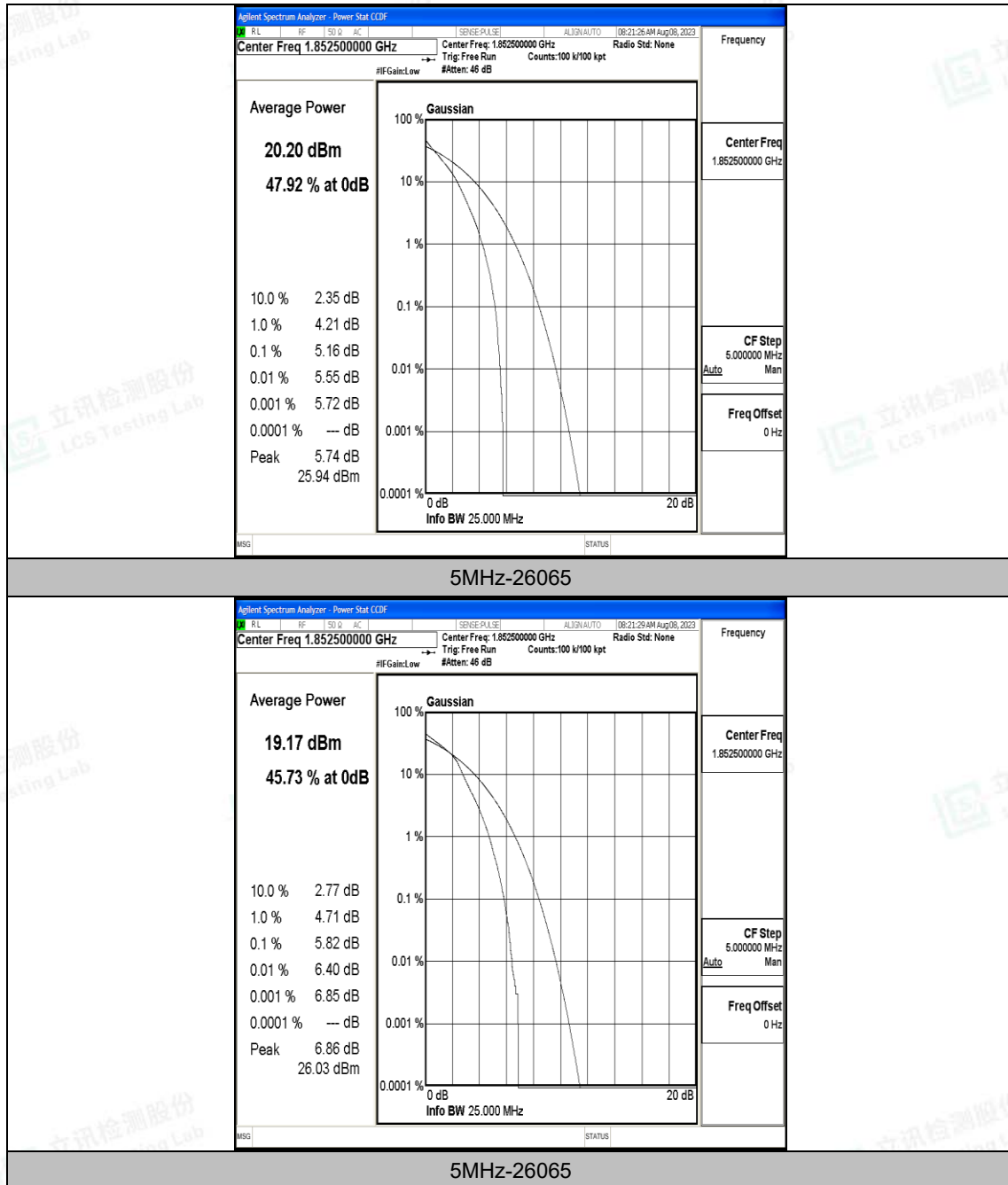
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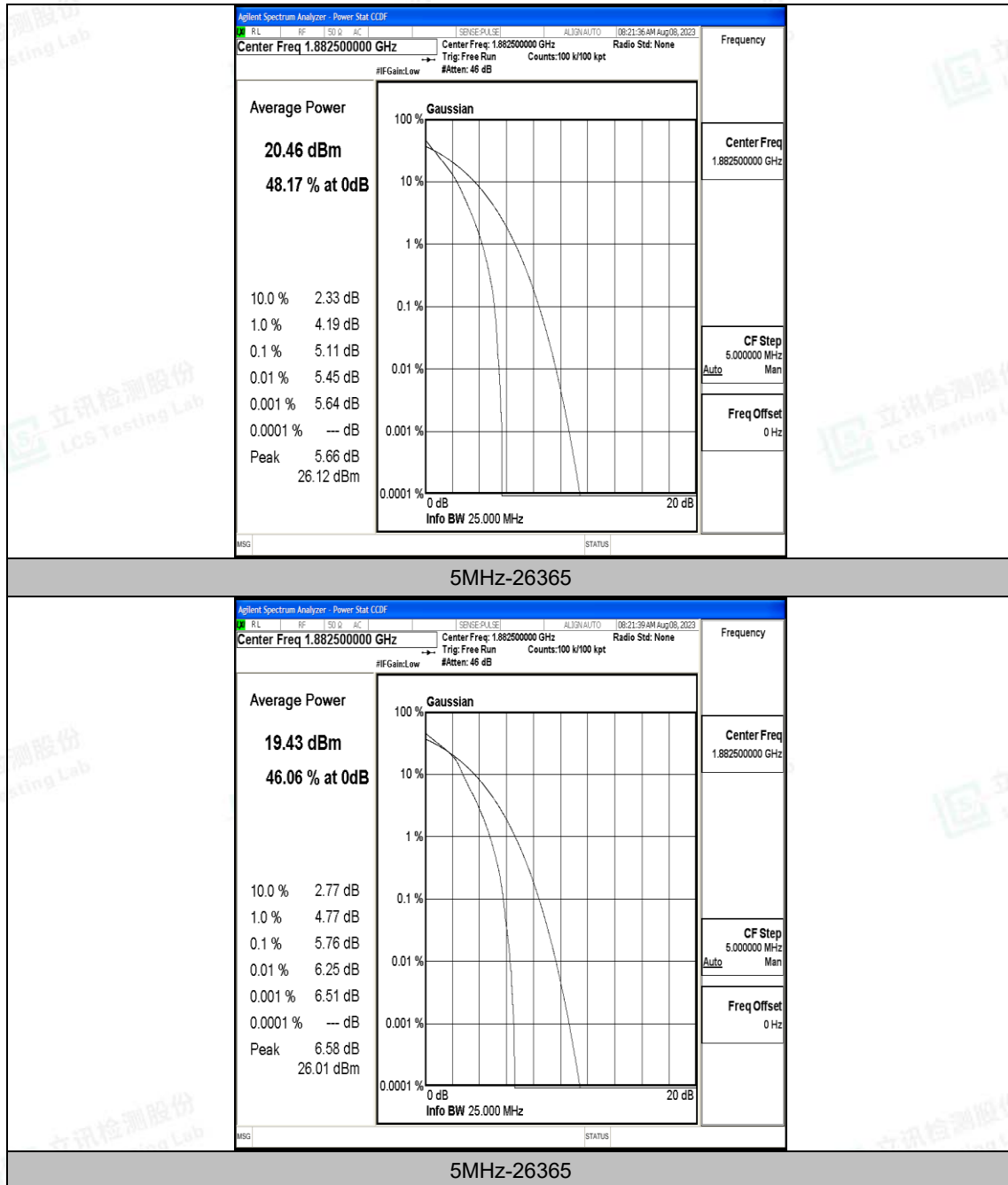
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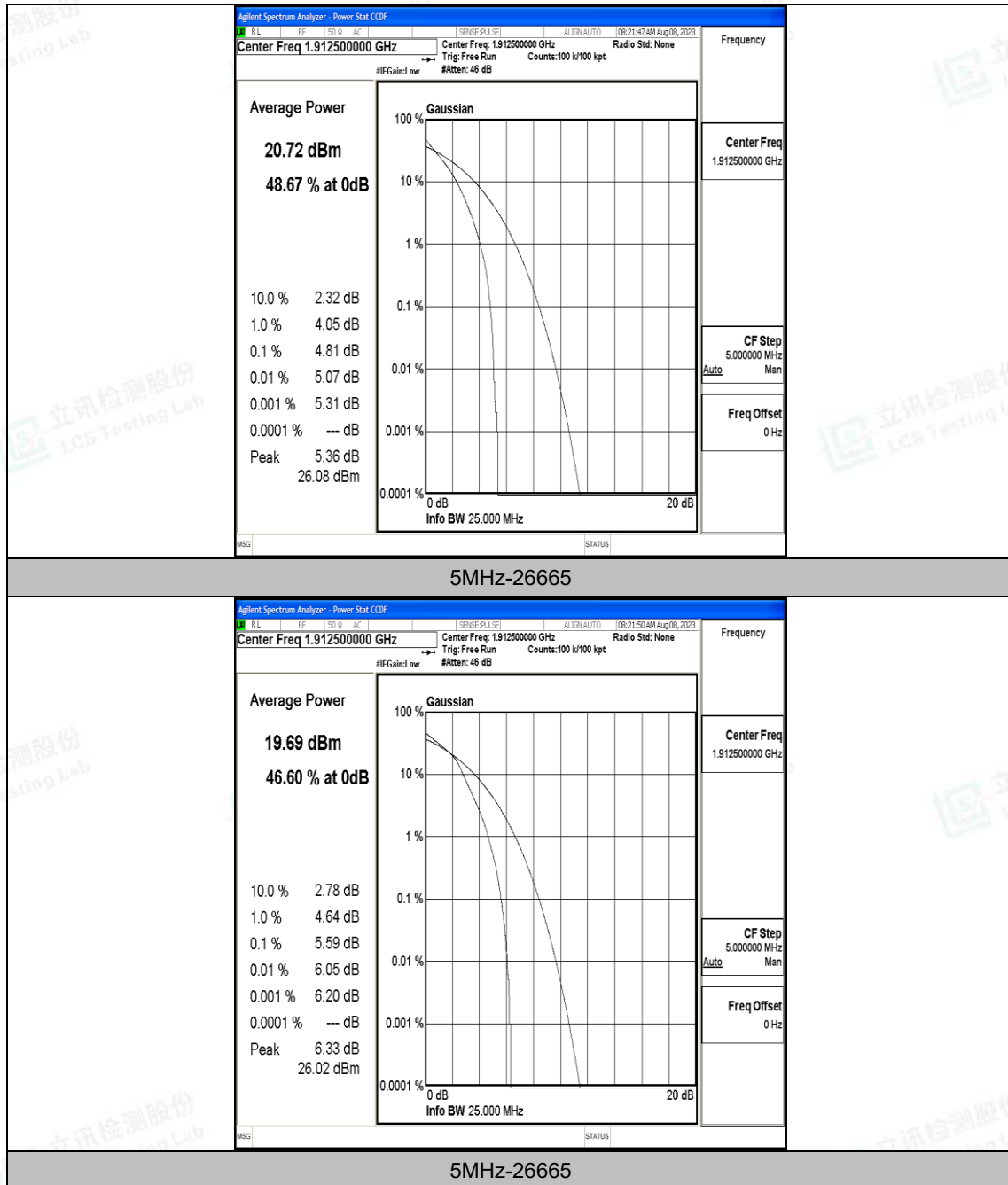
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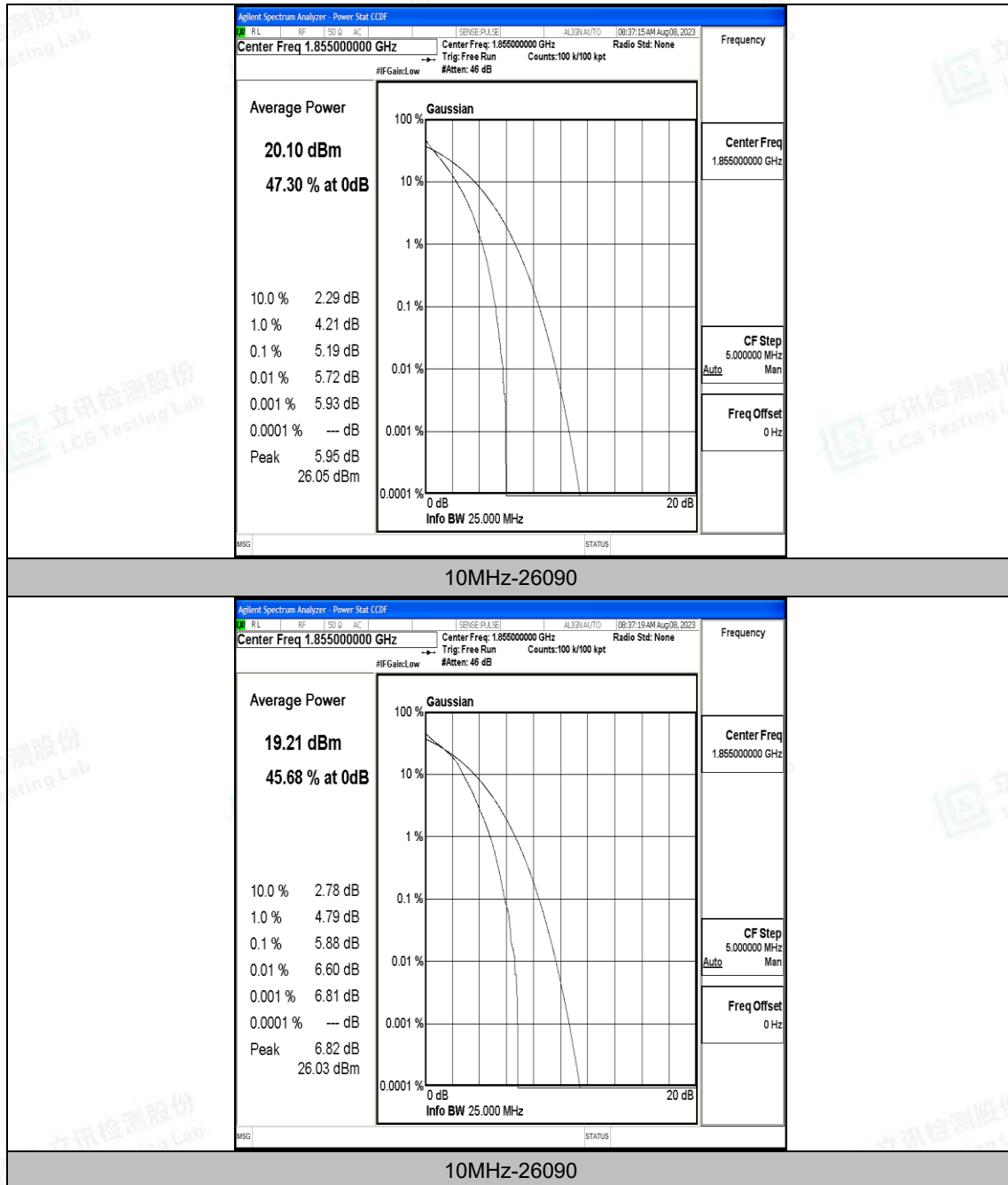


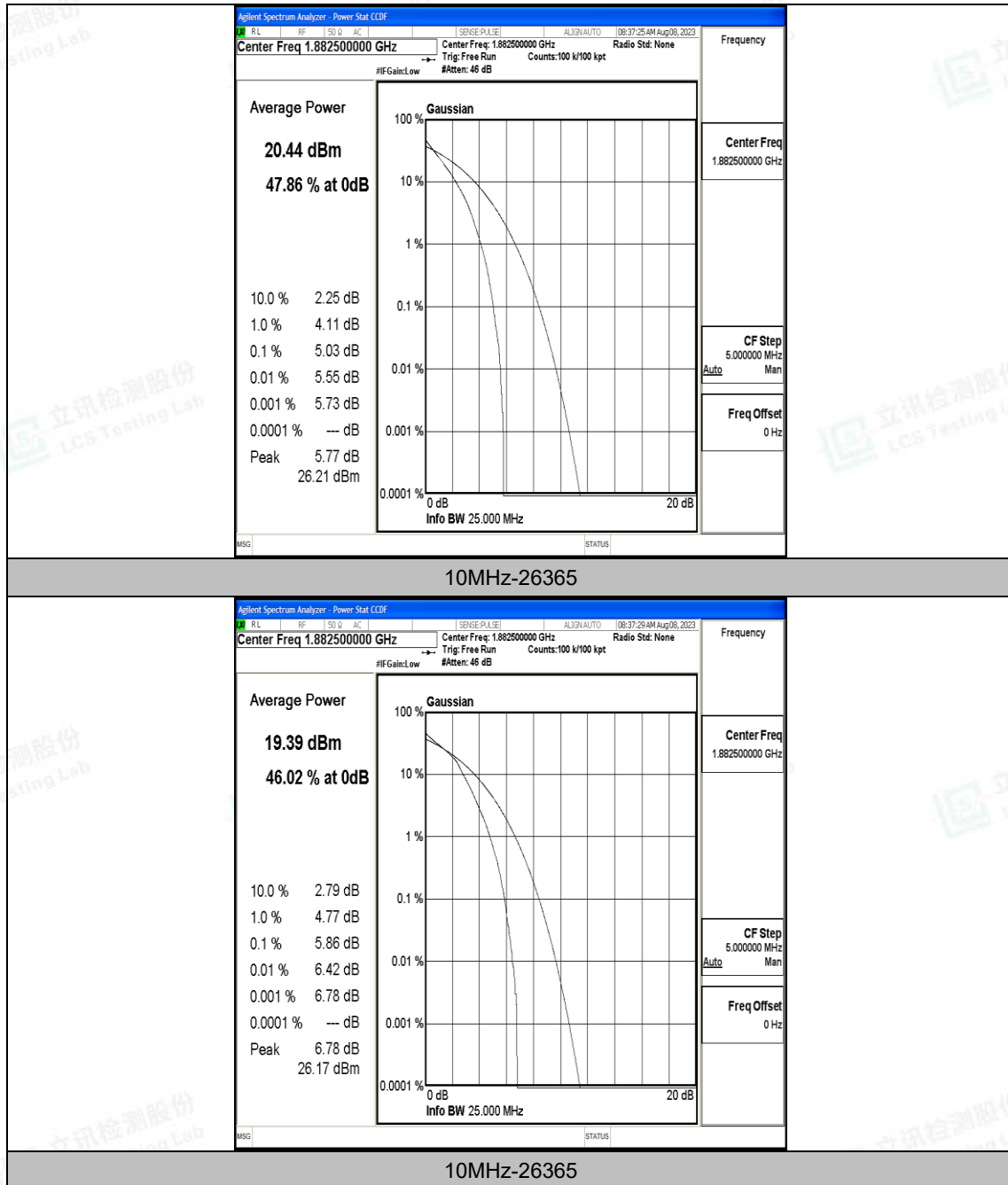


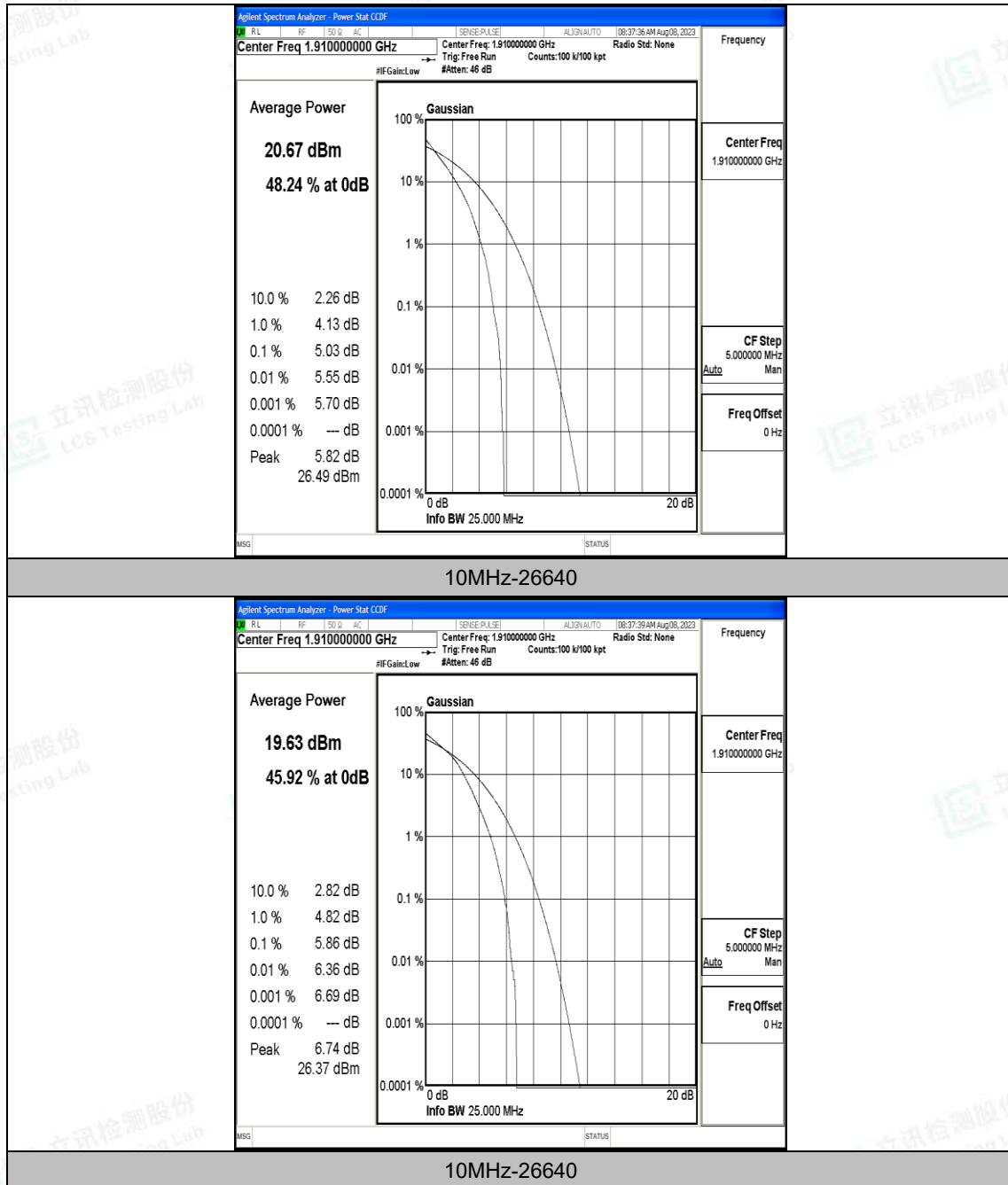


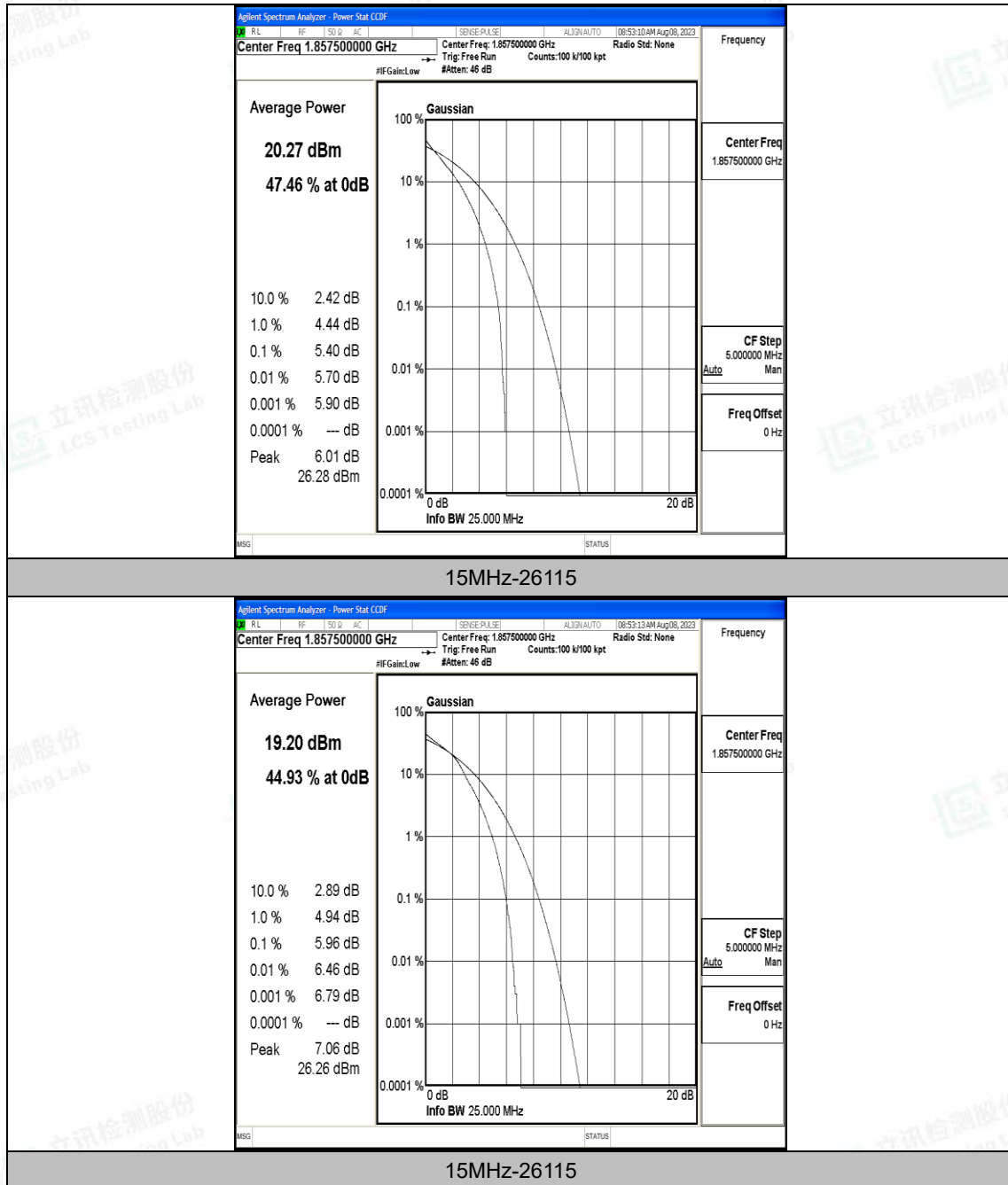


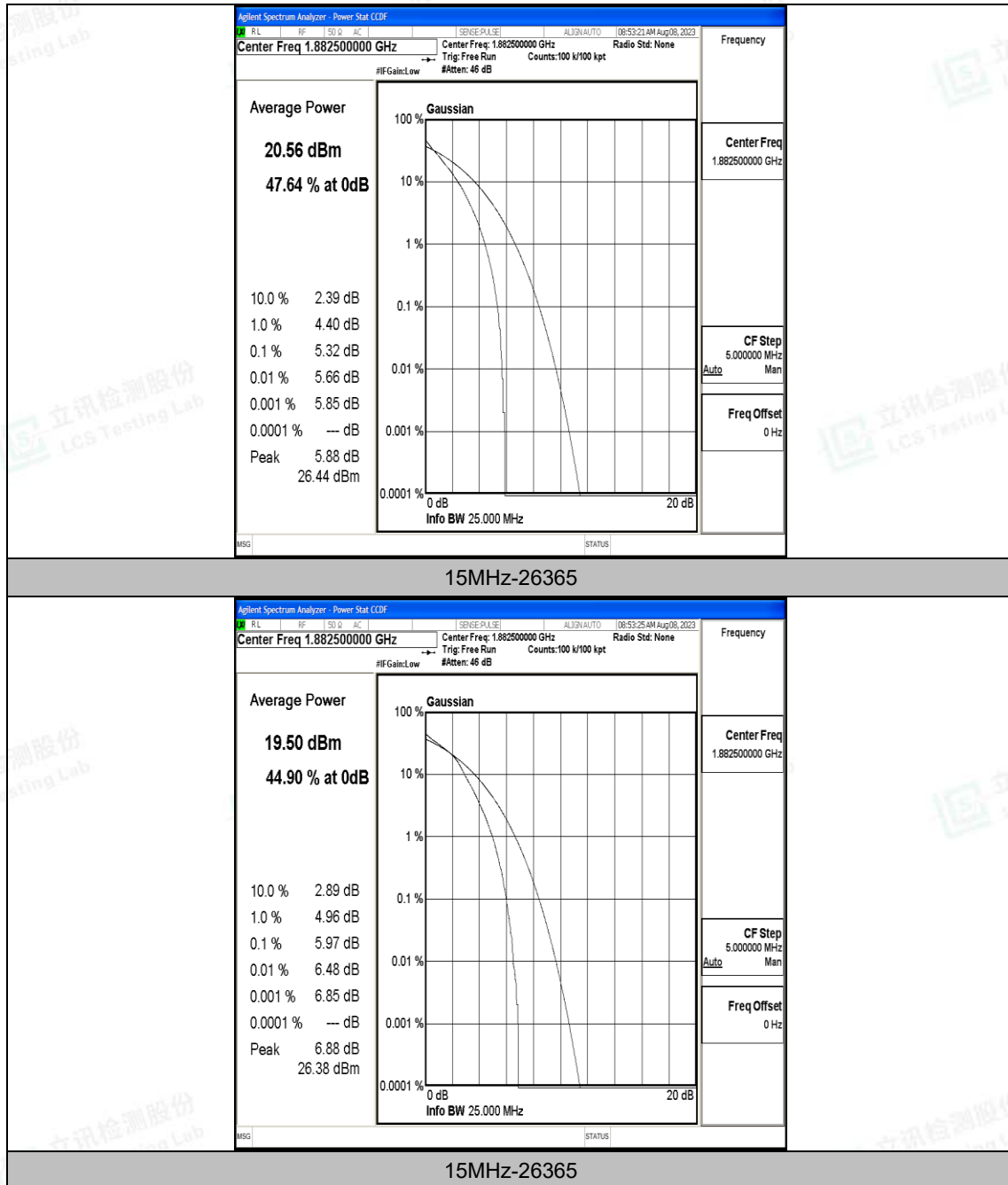


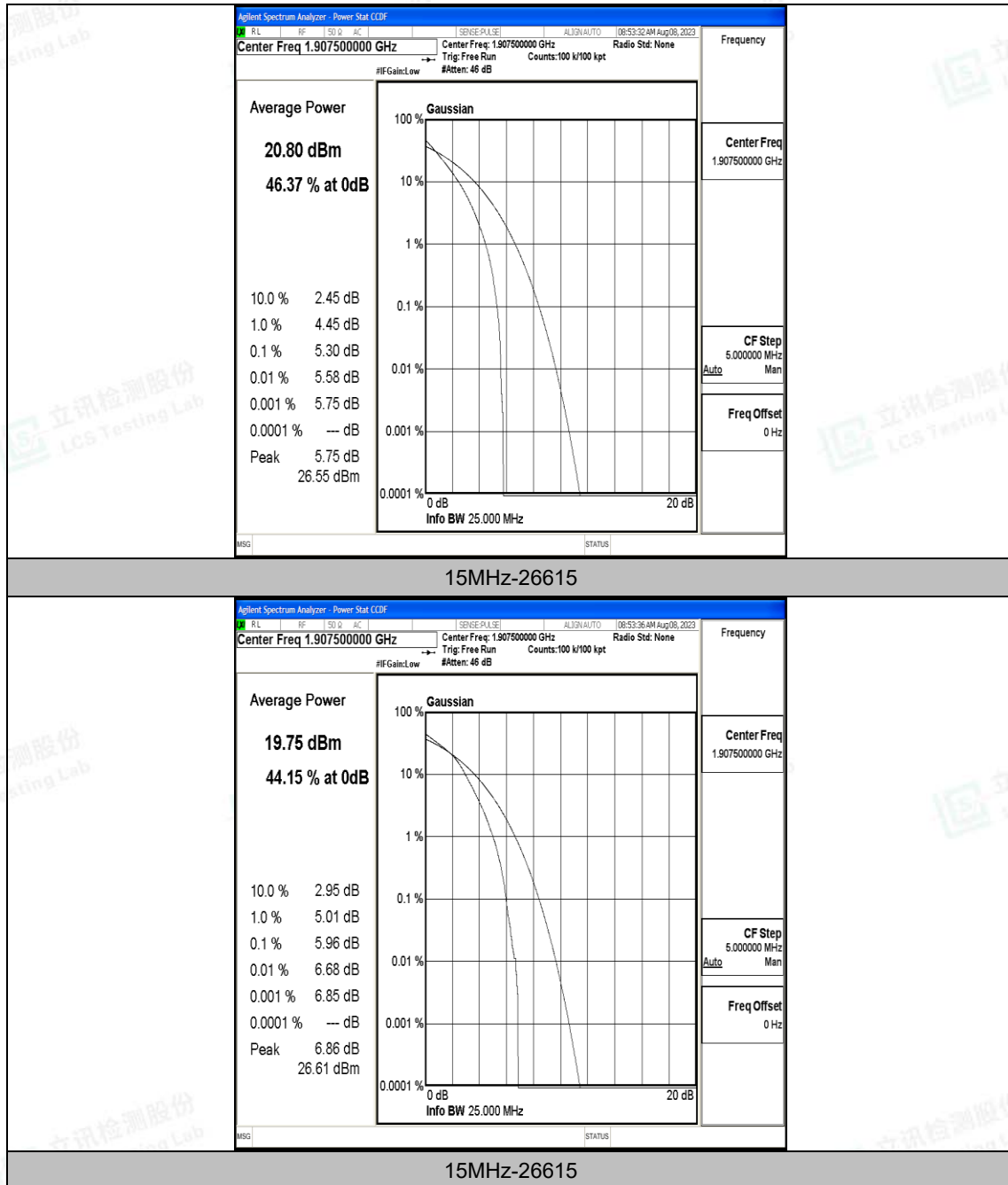


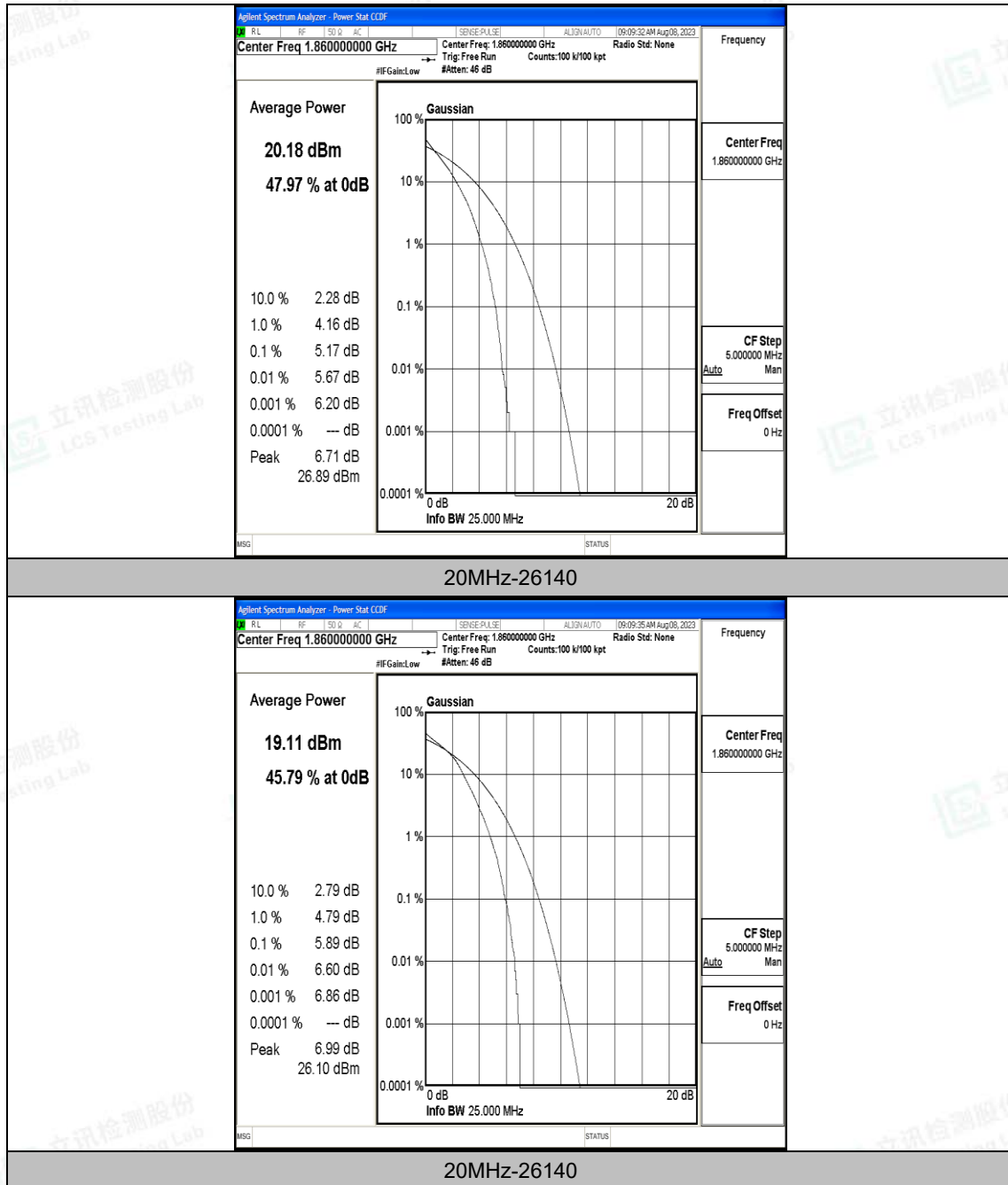










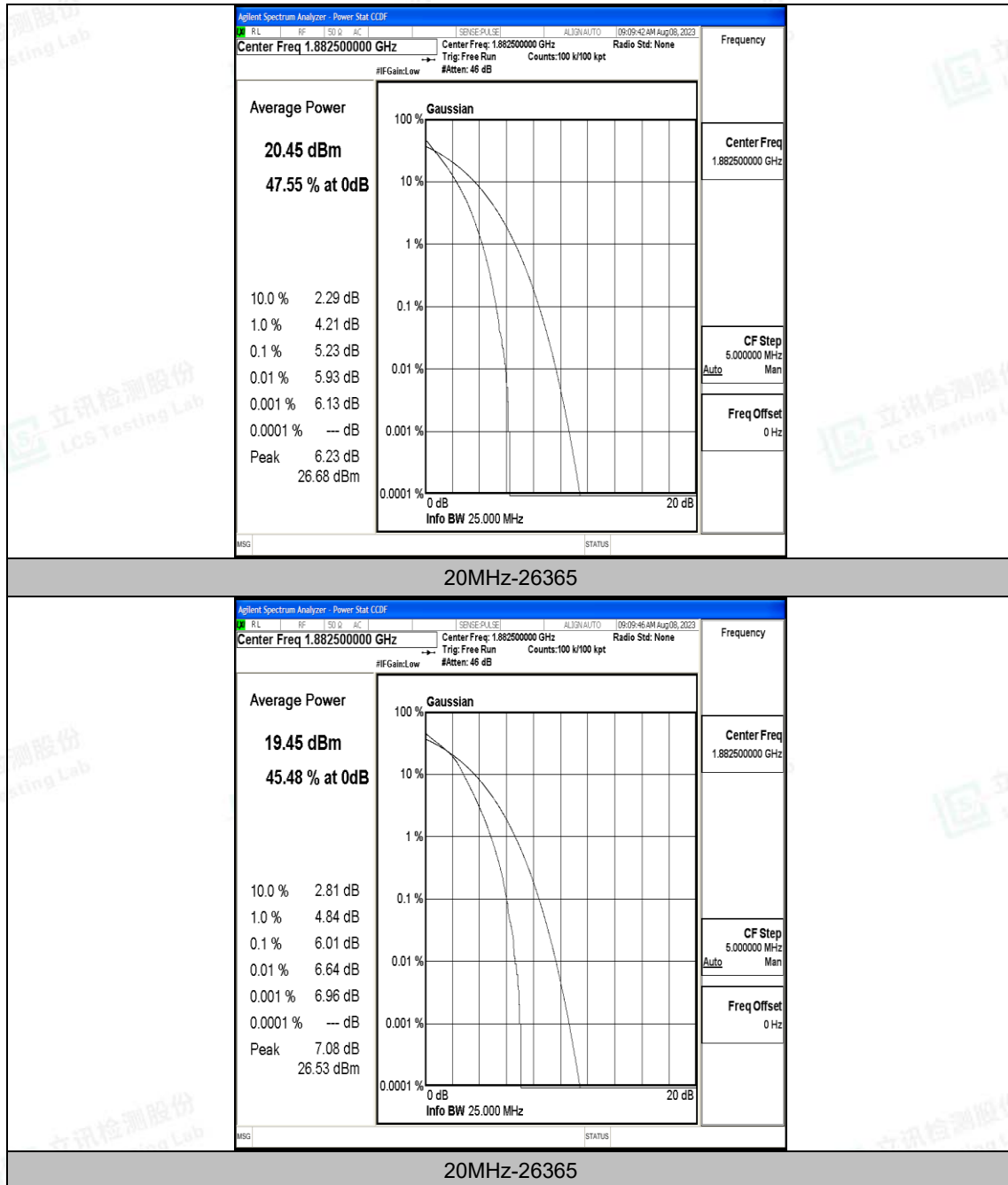


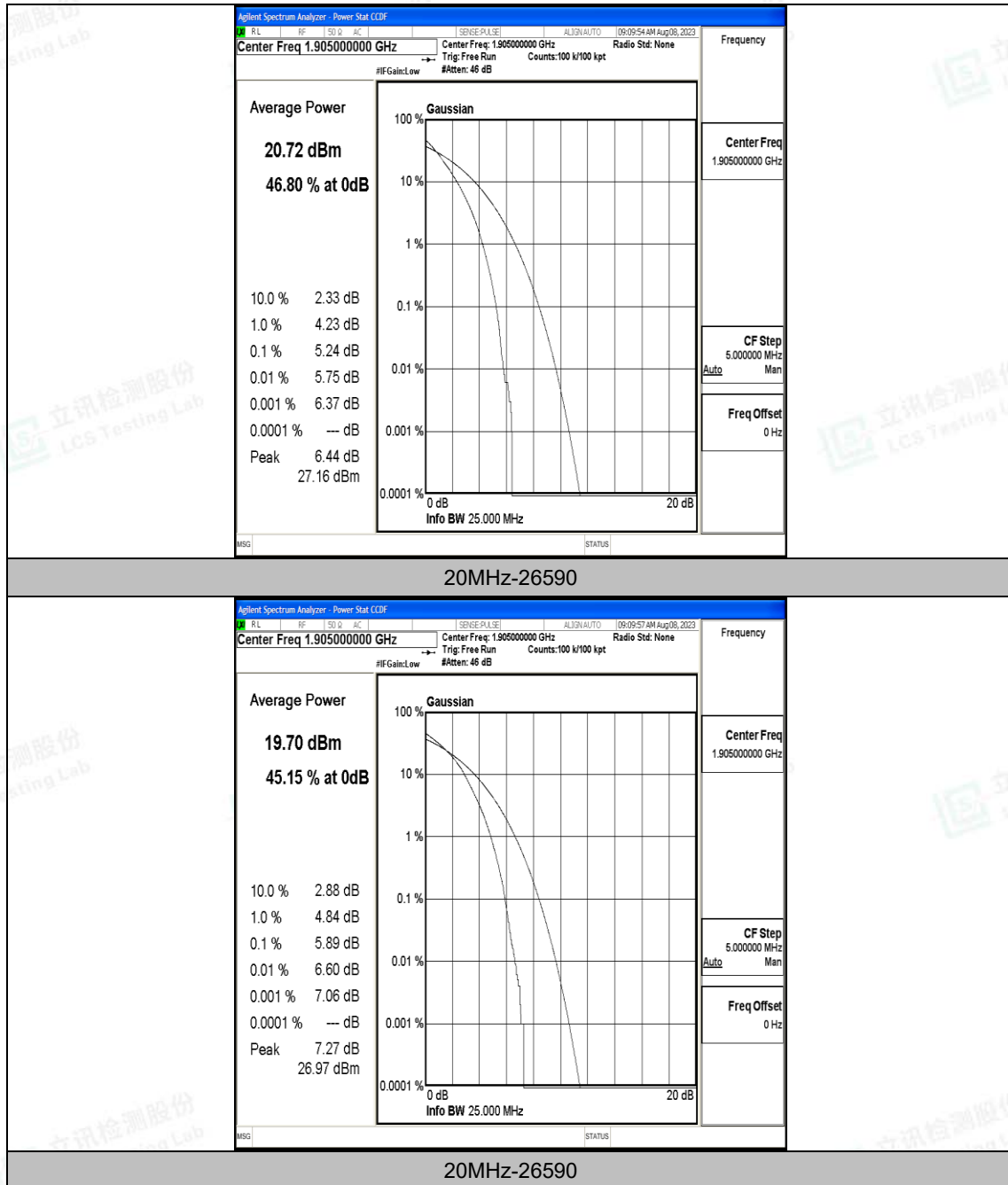
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I.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0858	1.287	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0956	1.311	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0911	1.279	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0937	1.311	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0918	1.307	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0993	1.311	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6848	2.883	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6857	2.888	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6837	2.887	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6872	2.883	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6894	2.901	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6787	2.914	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5349	5.213	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5128	5.106	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5305	5.195	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5165	5.162	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5260	5.216	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5069	5.149	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0042	10.10	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0087	10.04	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0119	10.08	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9935	10.07	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9926	10.13	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9955	10.07	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.528	14.93	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.509	15.07	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.490	15.11	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.523	15.04	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.488	15.18	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.535	15.04	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.020	19.94	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.008	19.75	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.943	19.70	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.018	19.88	PASS



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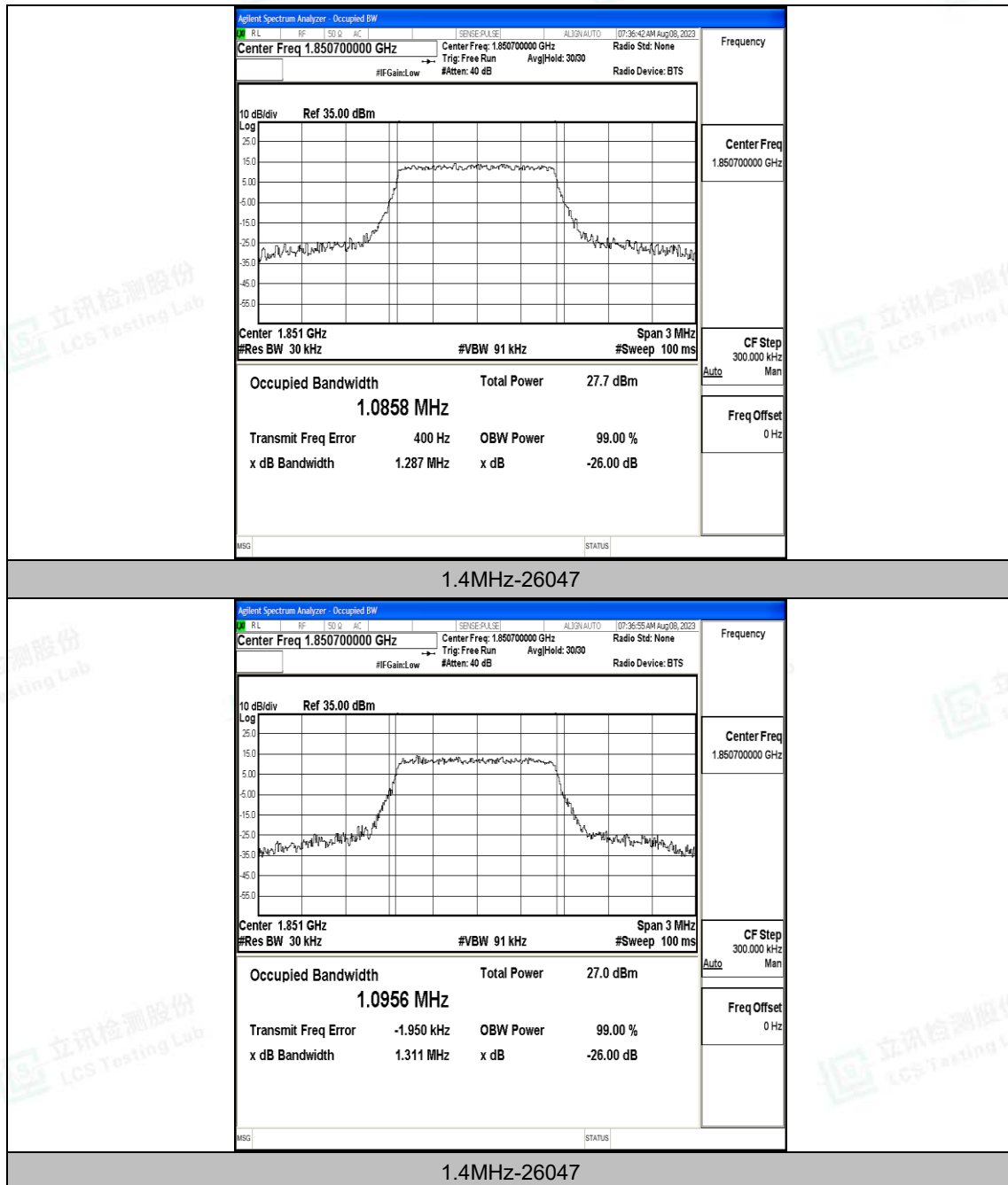
Band25	20MHz	QPSK	26590	100RB#0	17.994	19.72	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.045	19.65	PASS

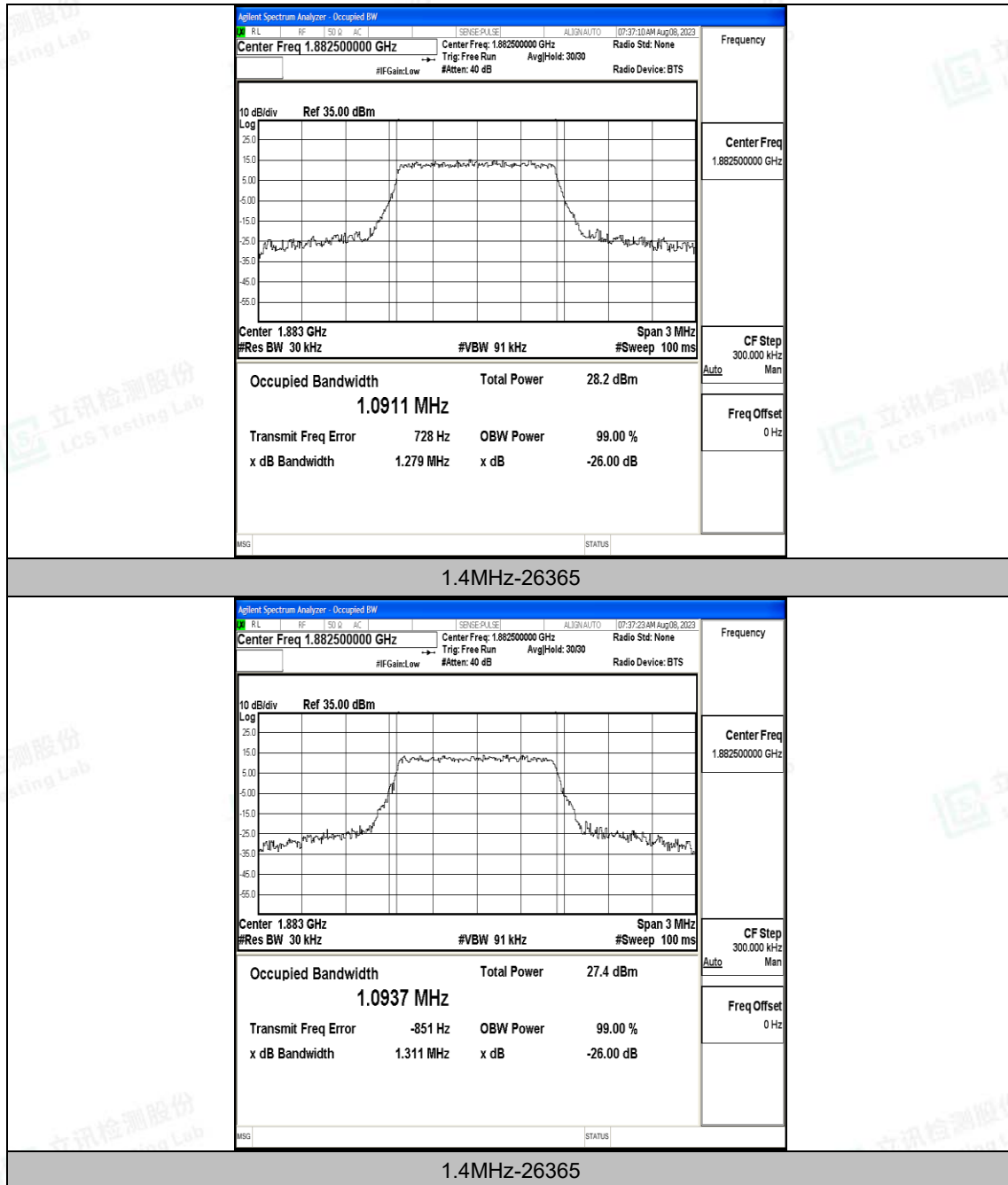


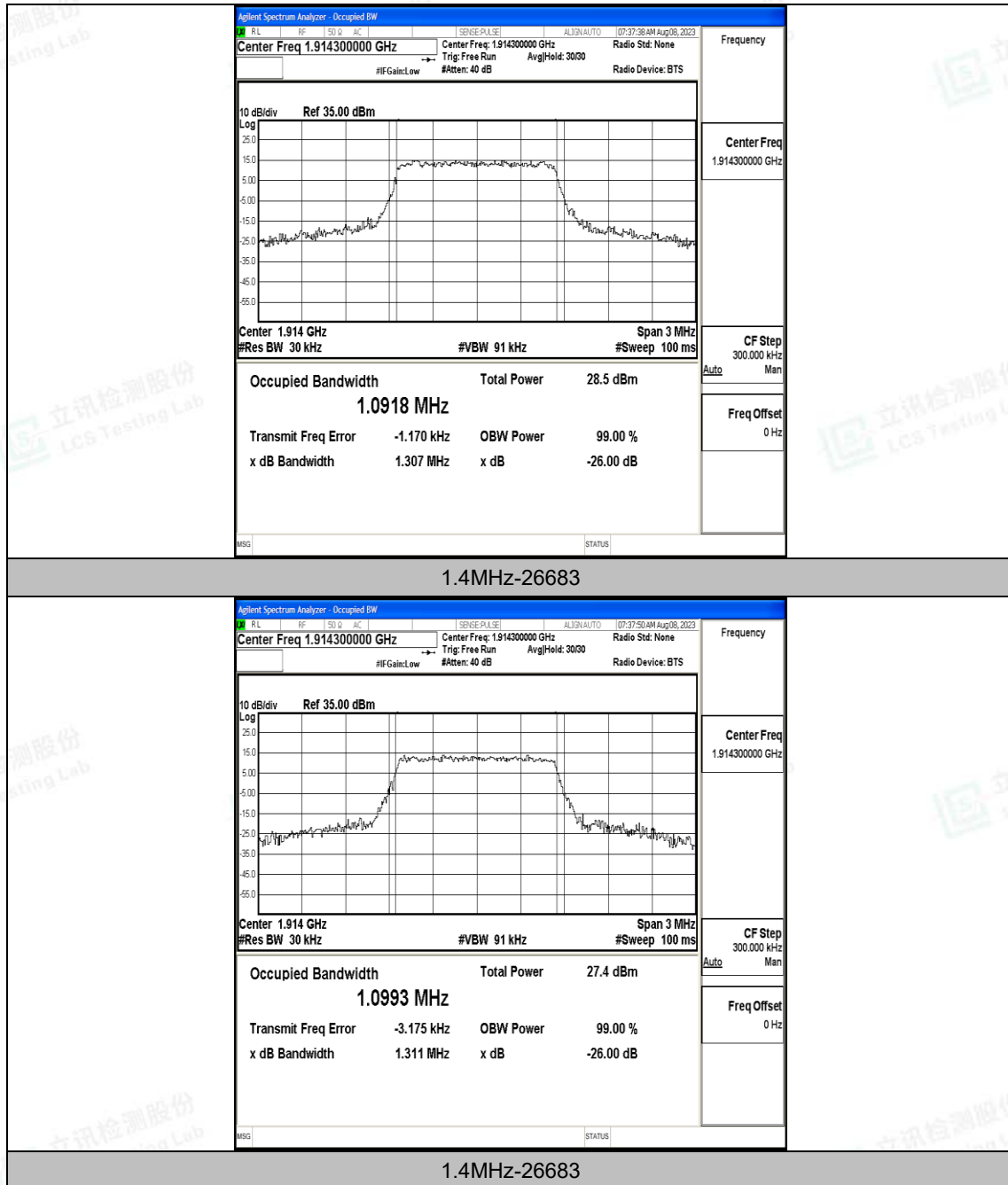
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518000, China
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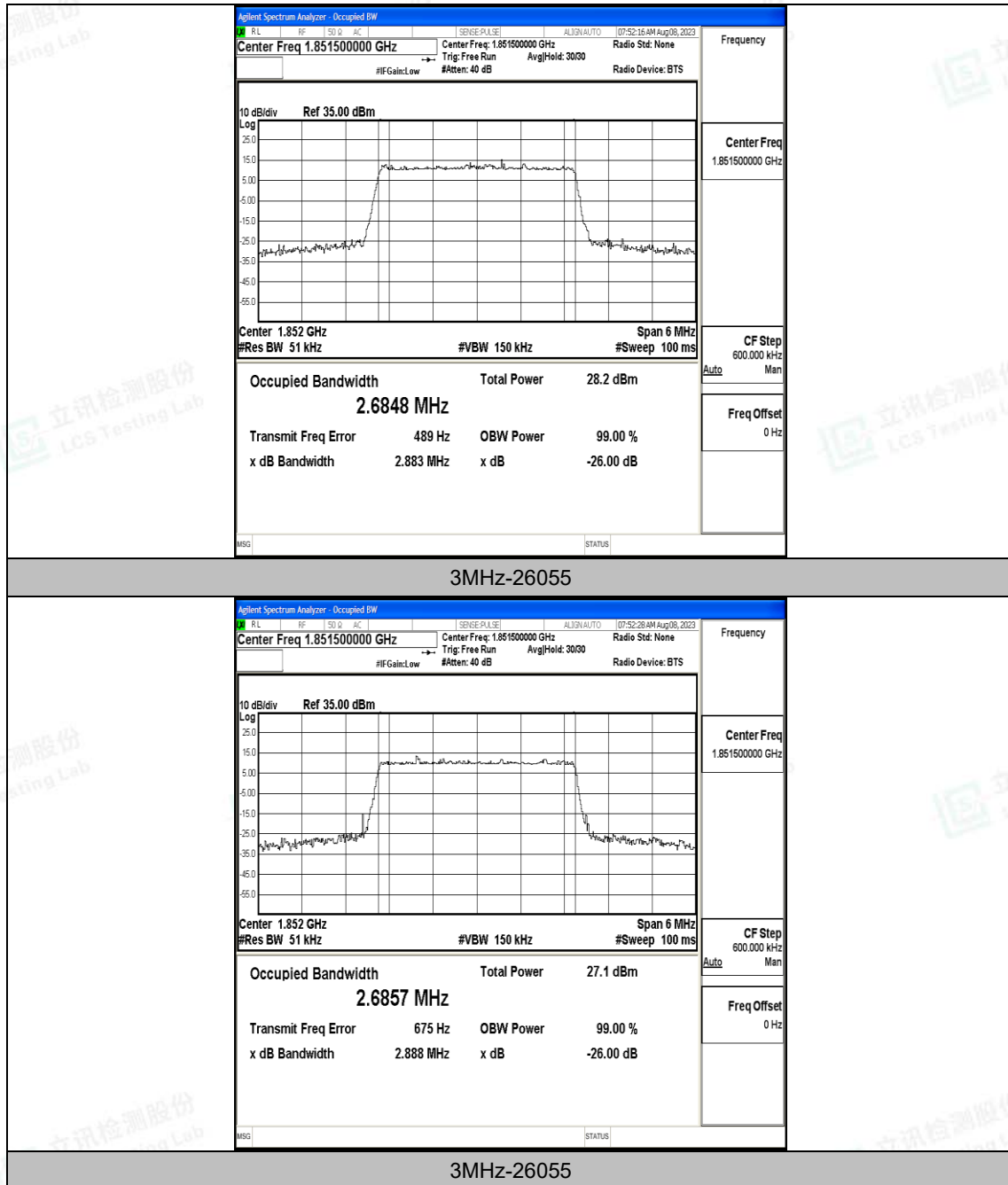


Test Graphs







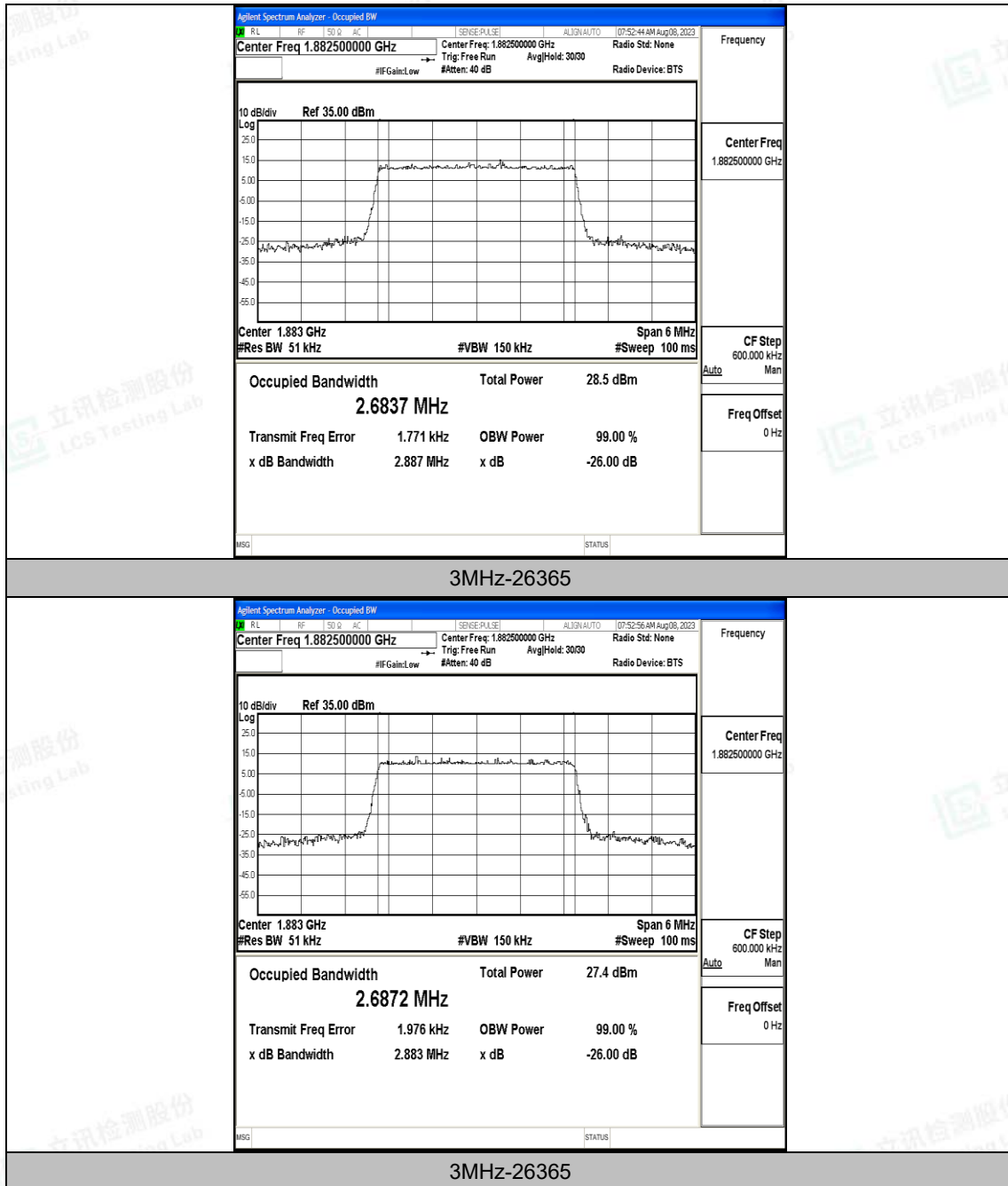


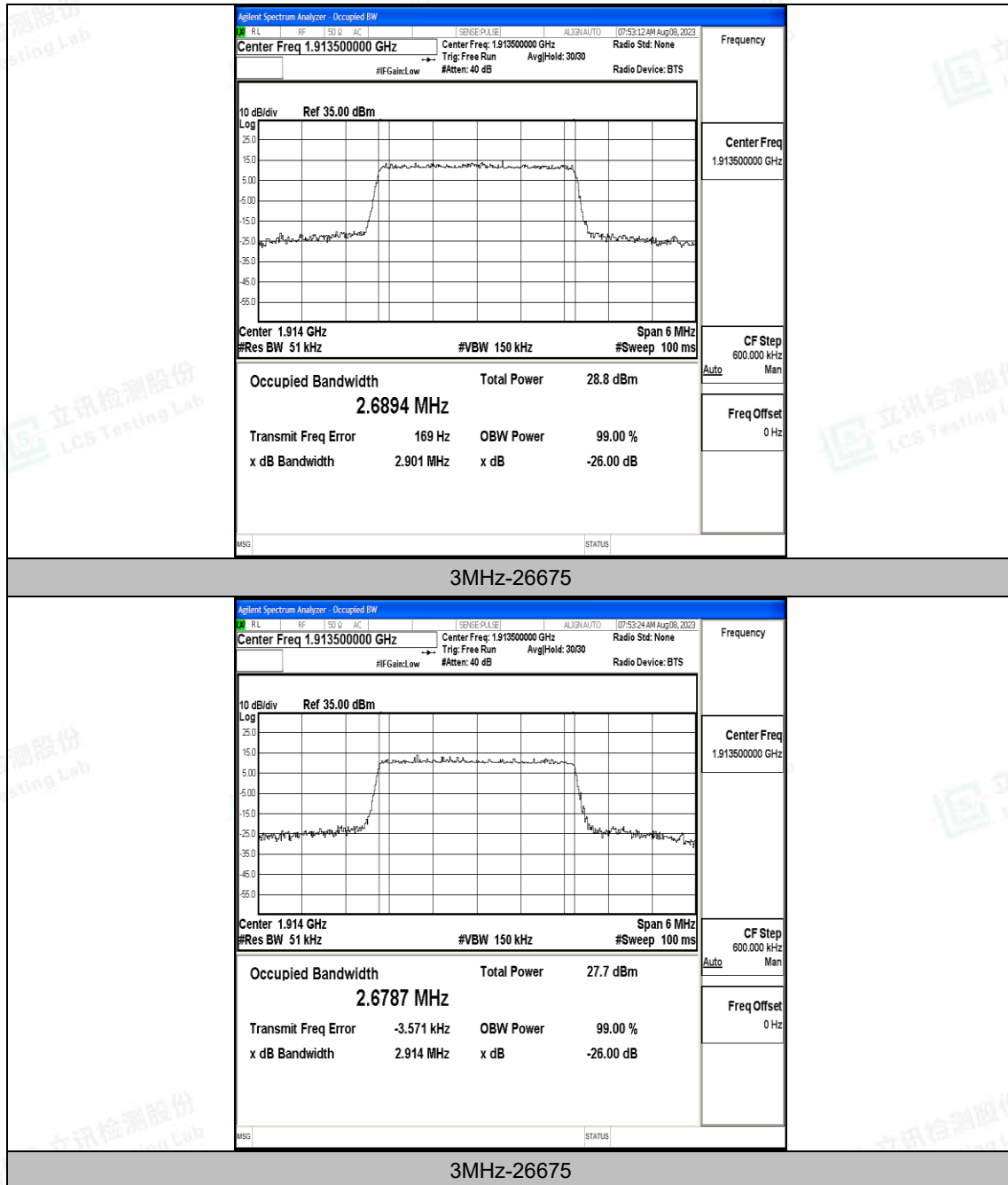
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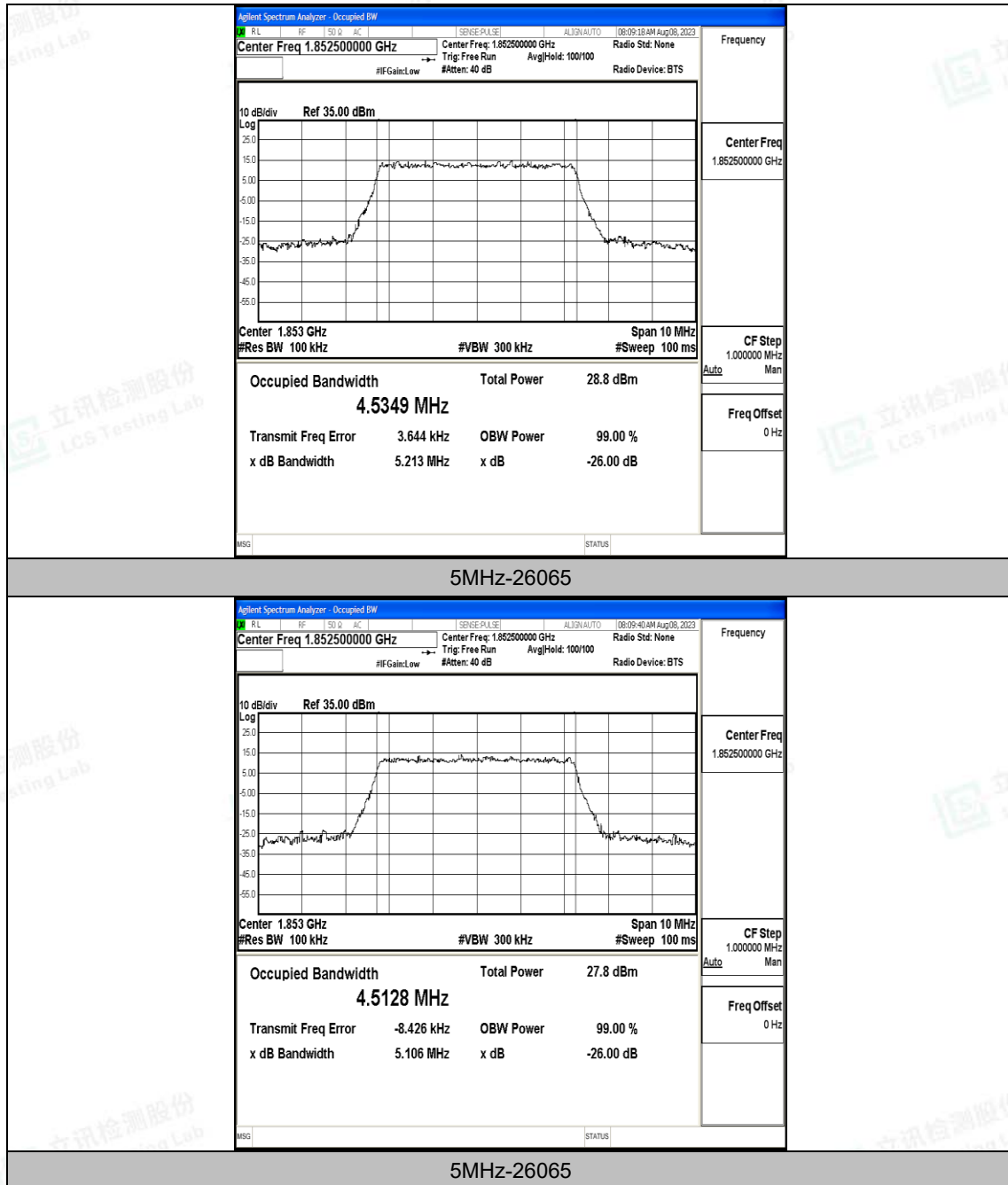


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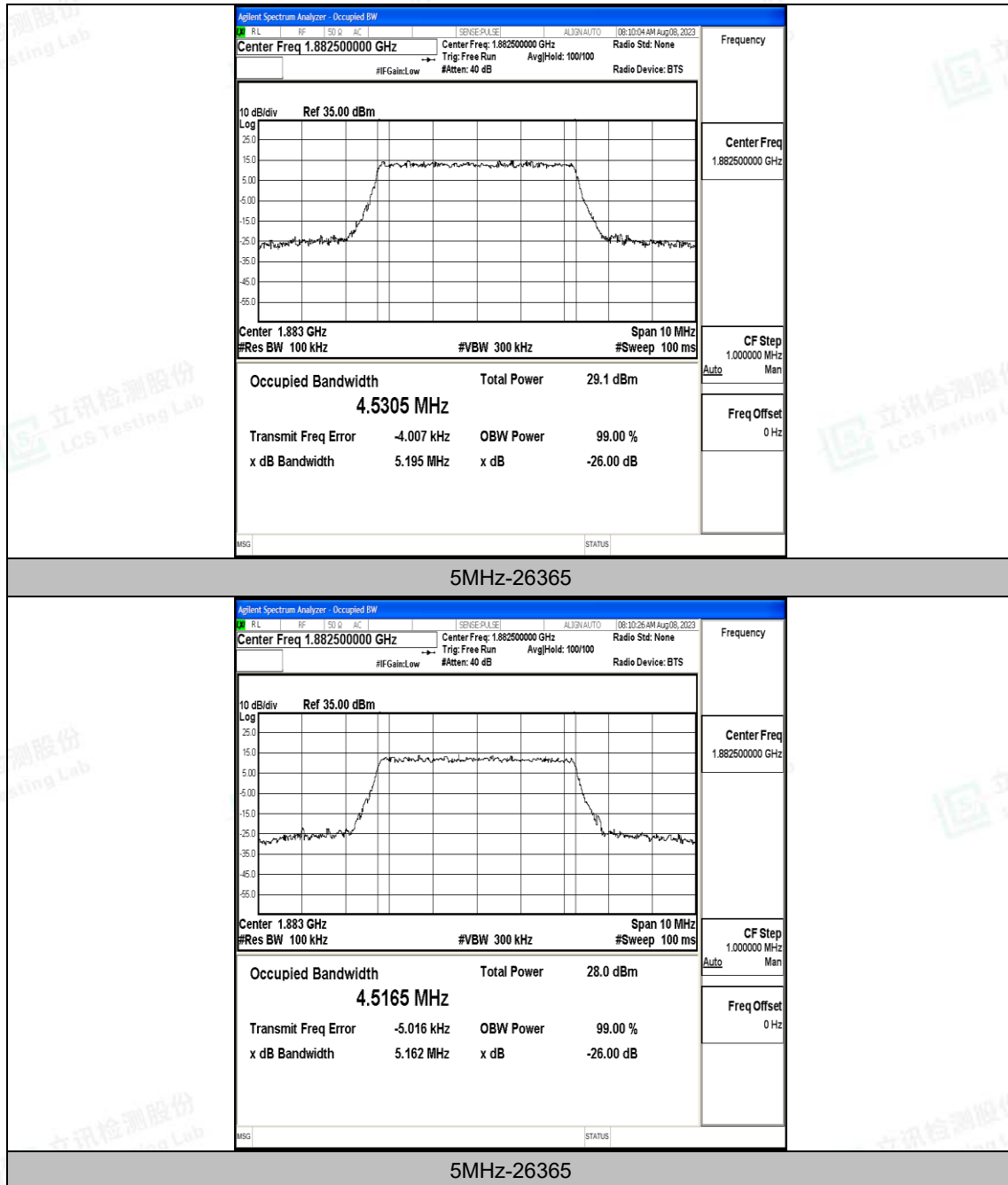


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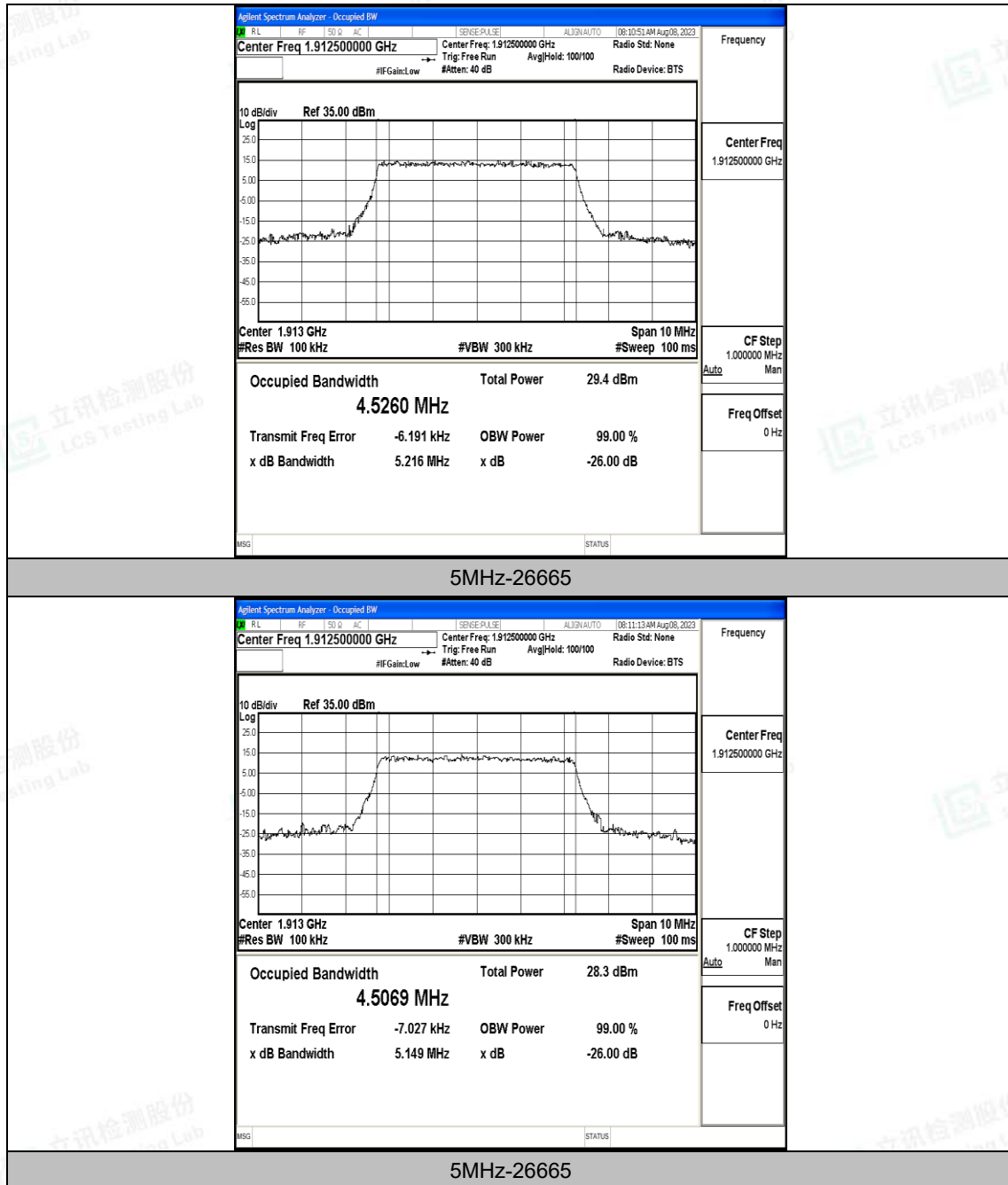


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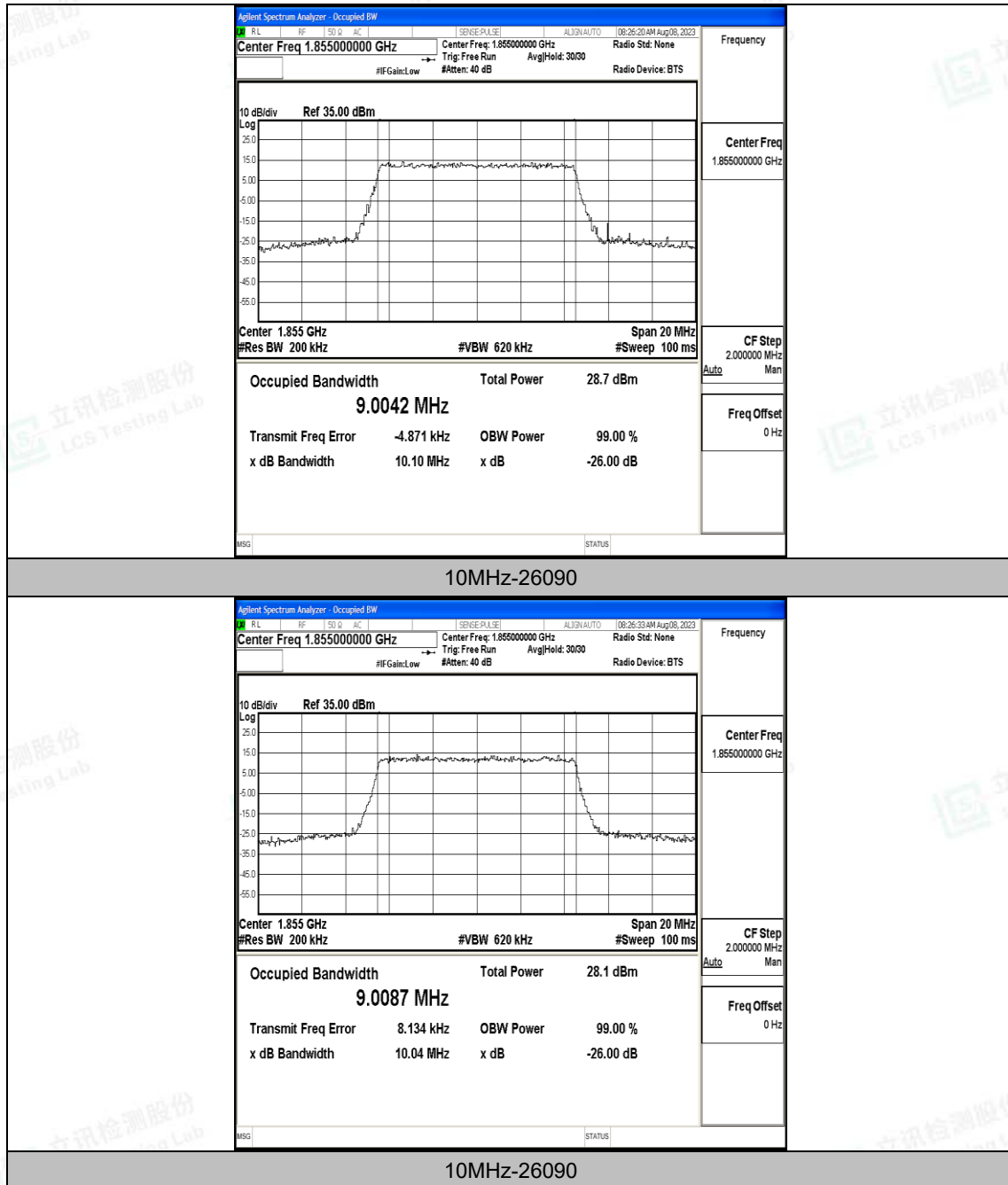


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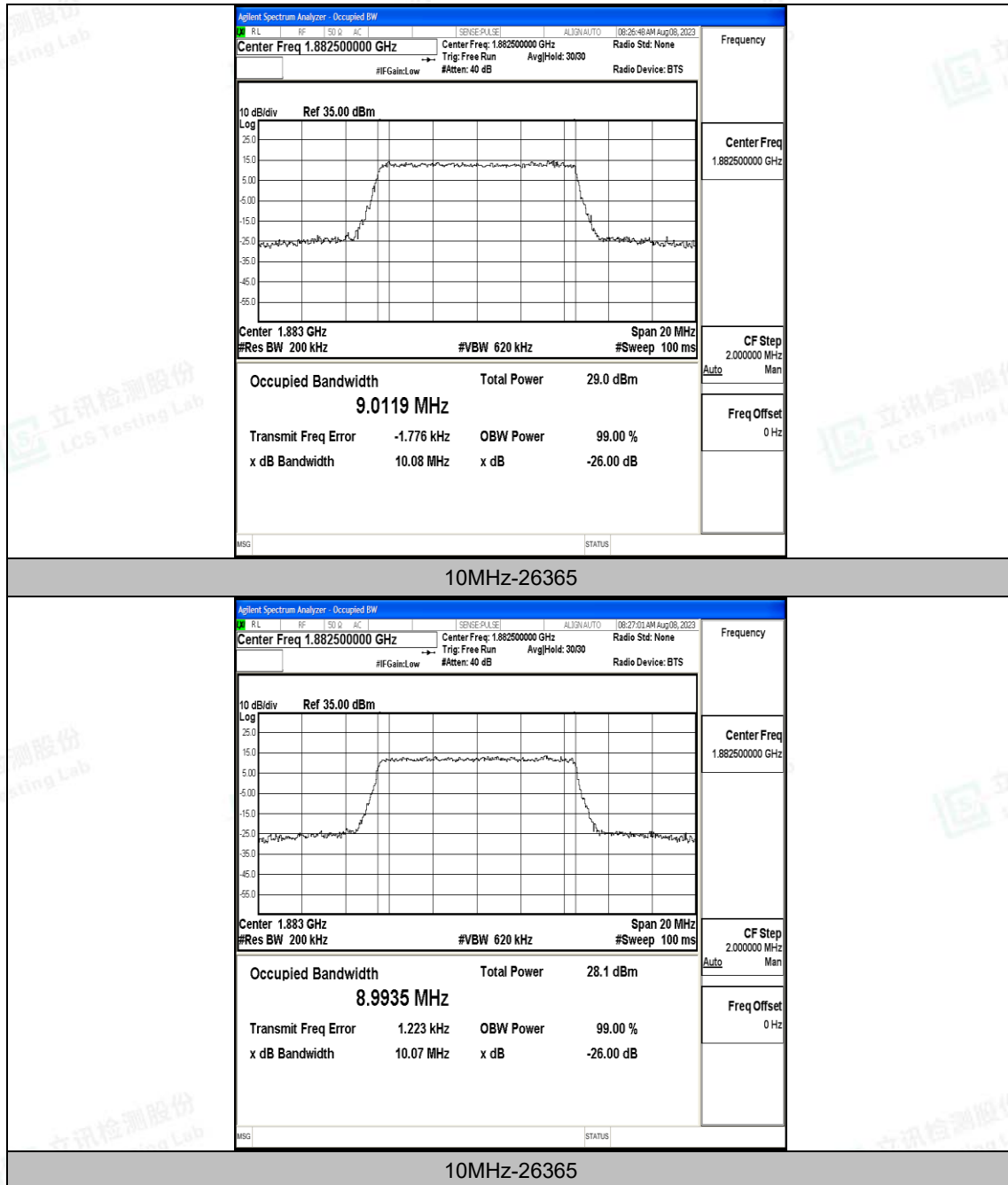


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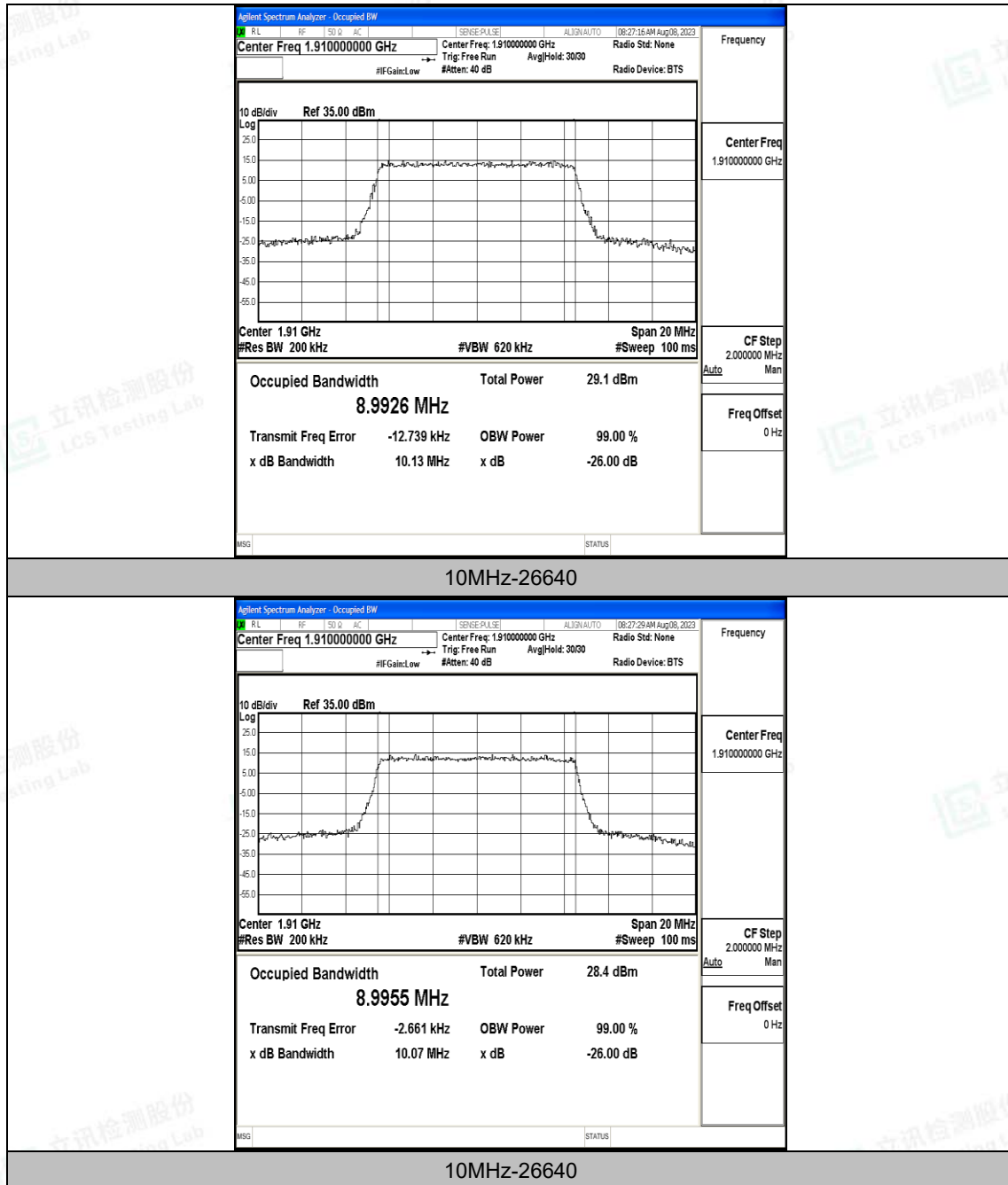


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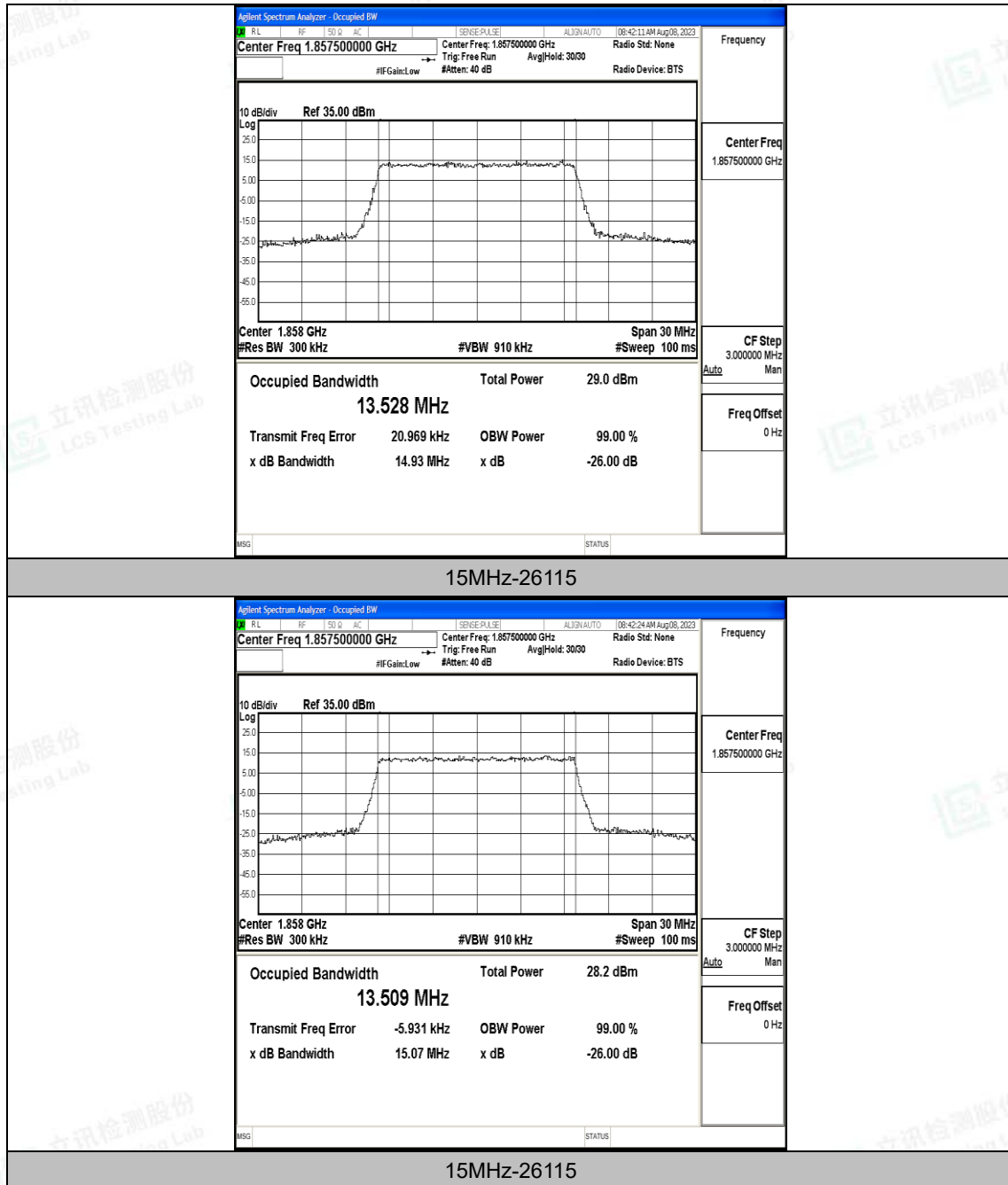


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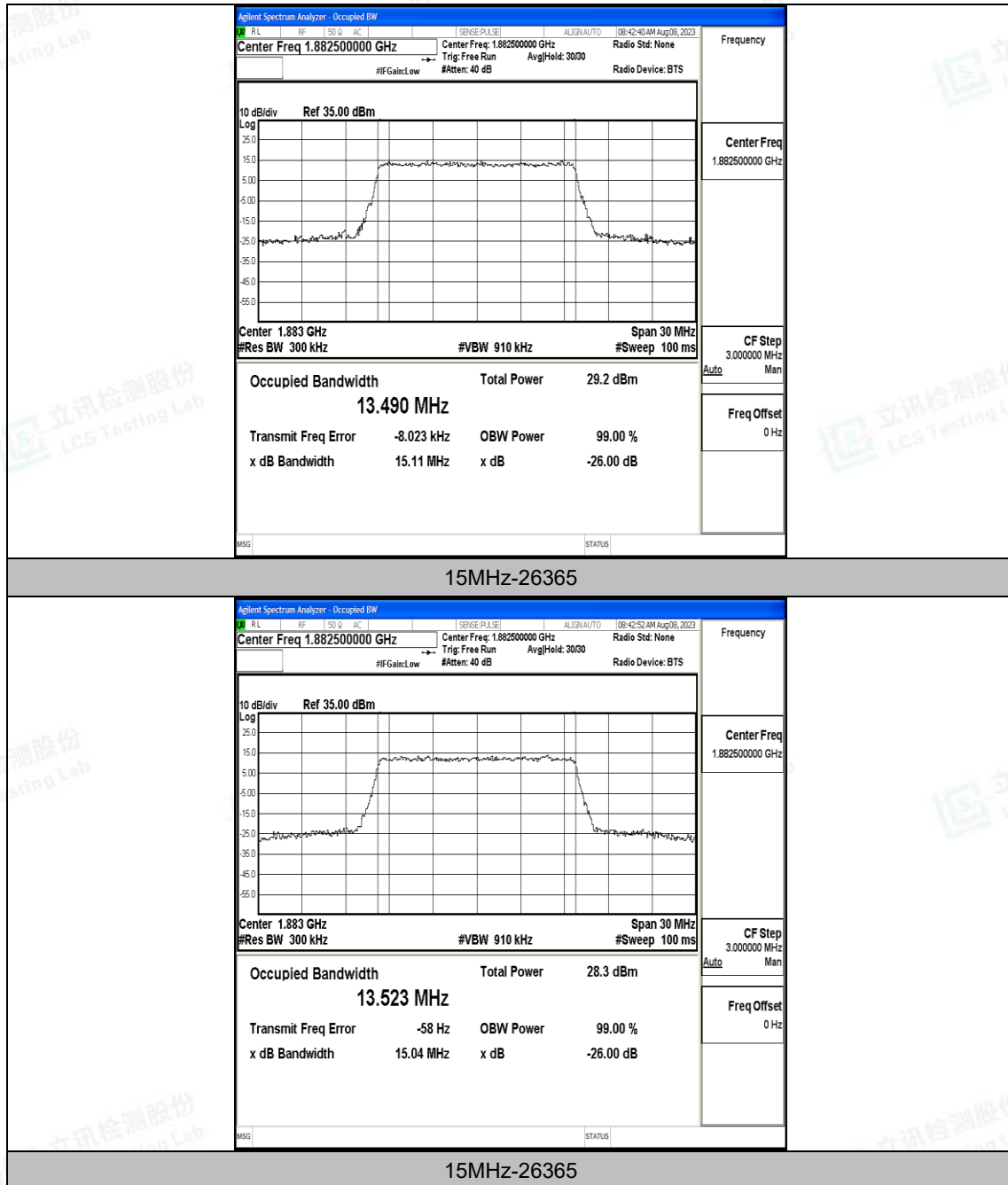


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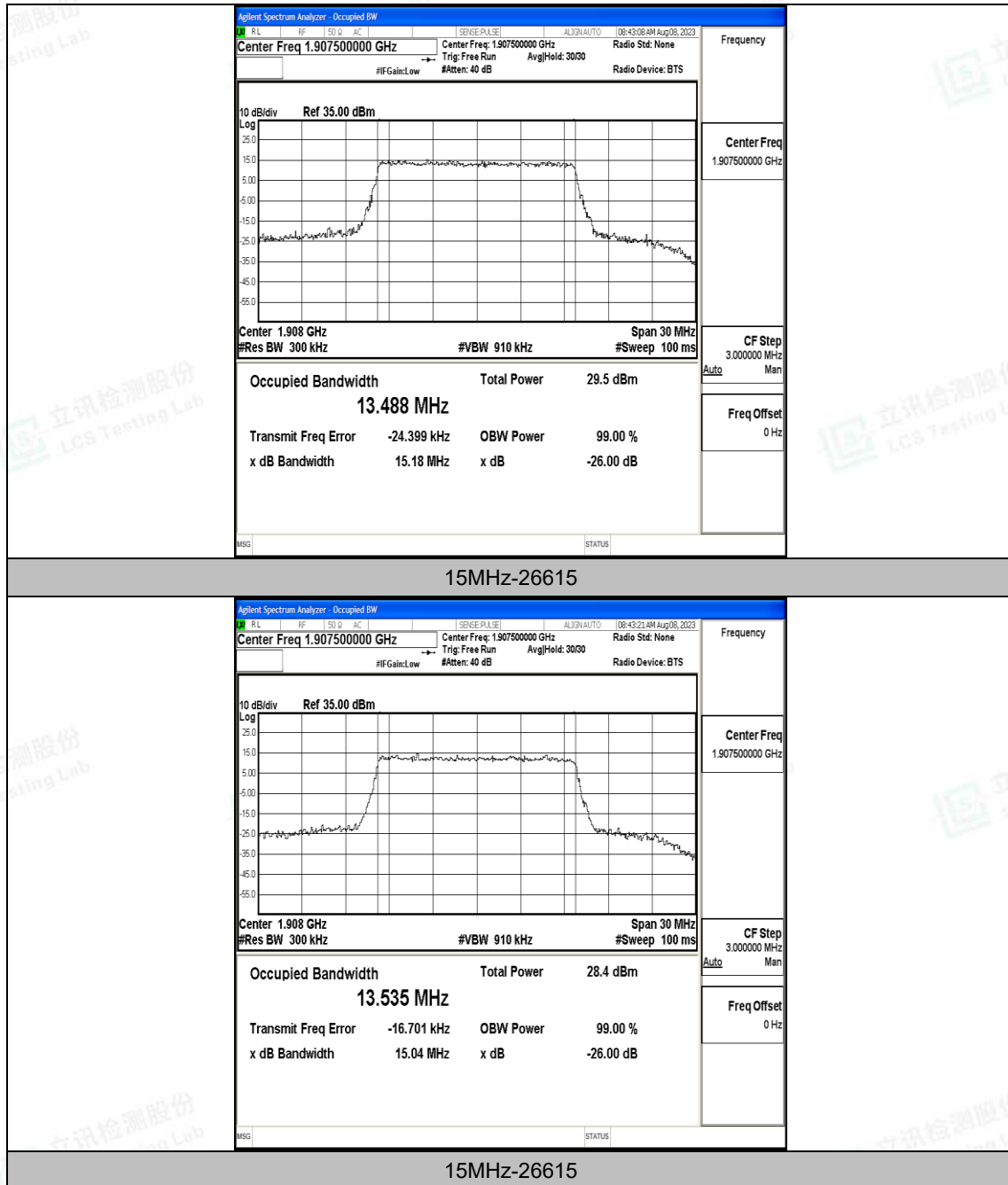


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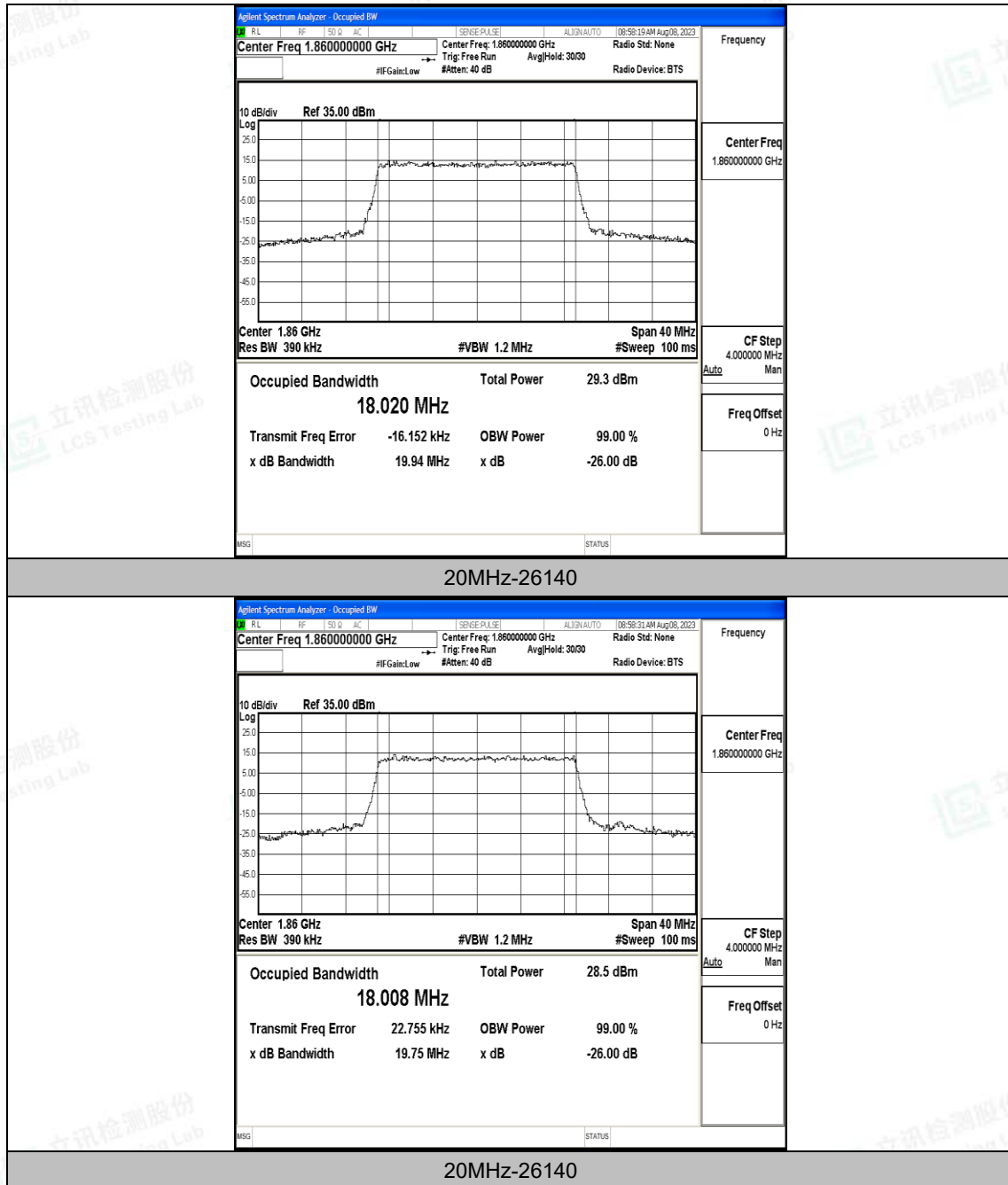


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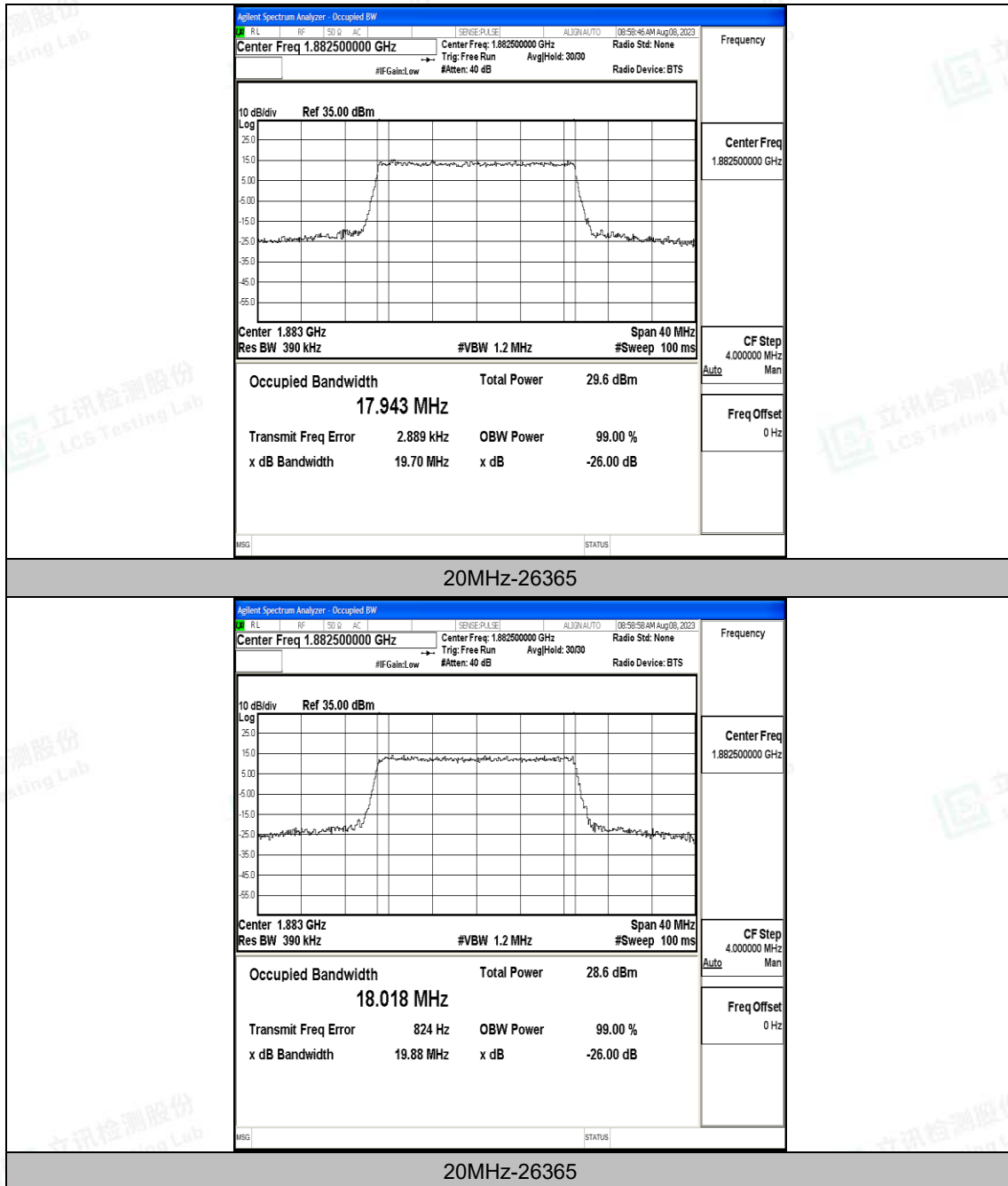


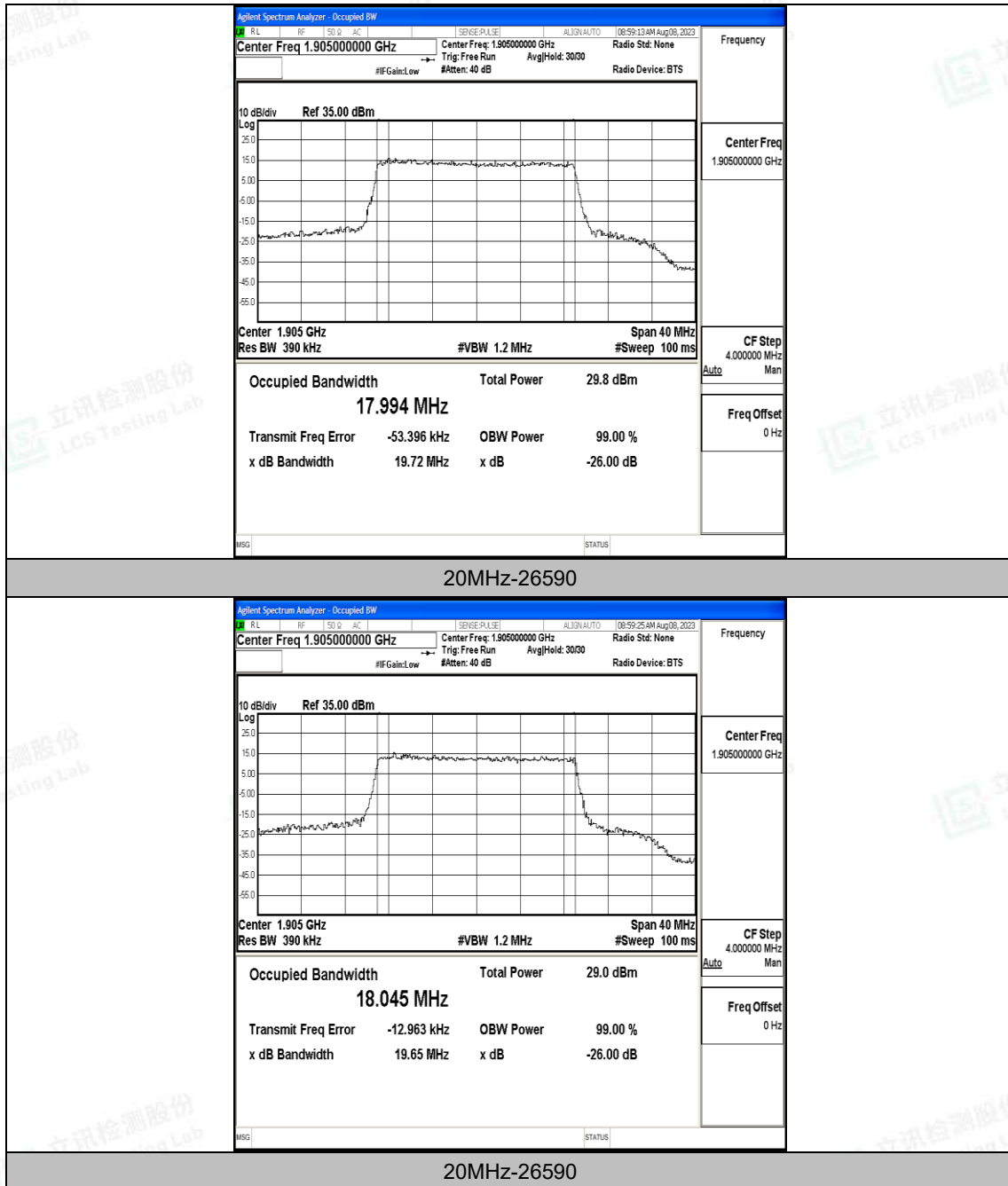
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I.4 Band Edge

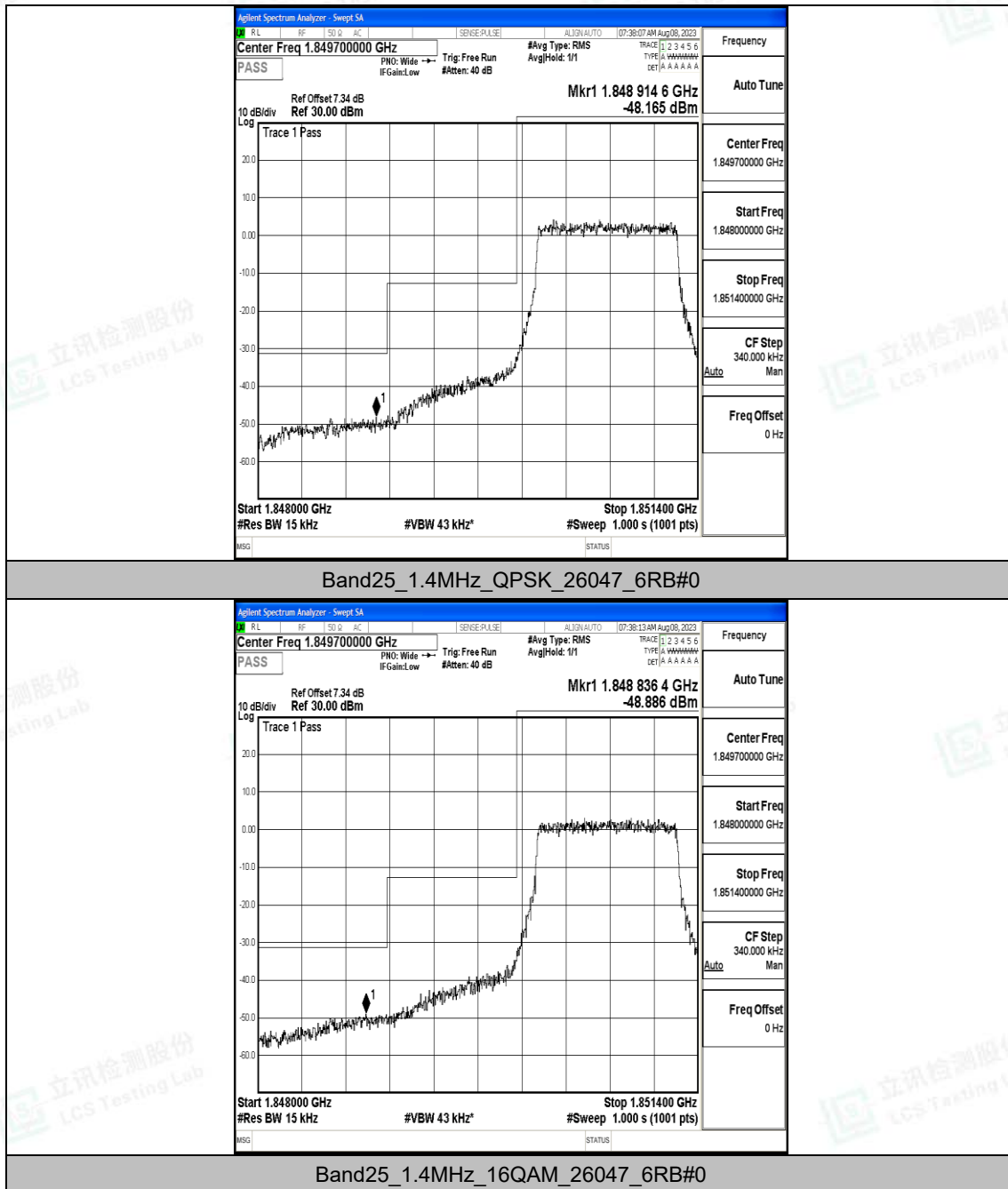
Test Result

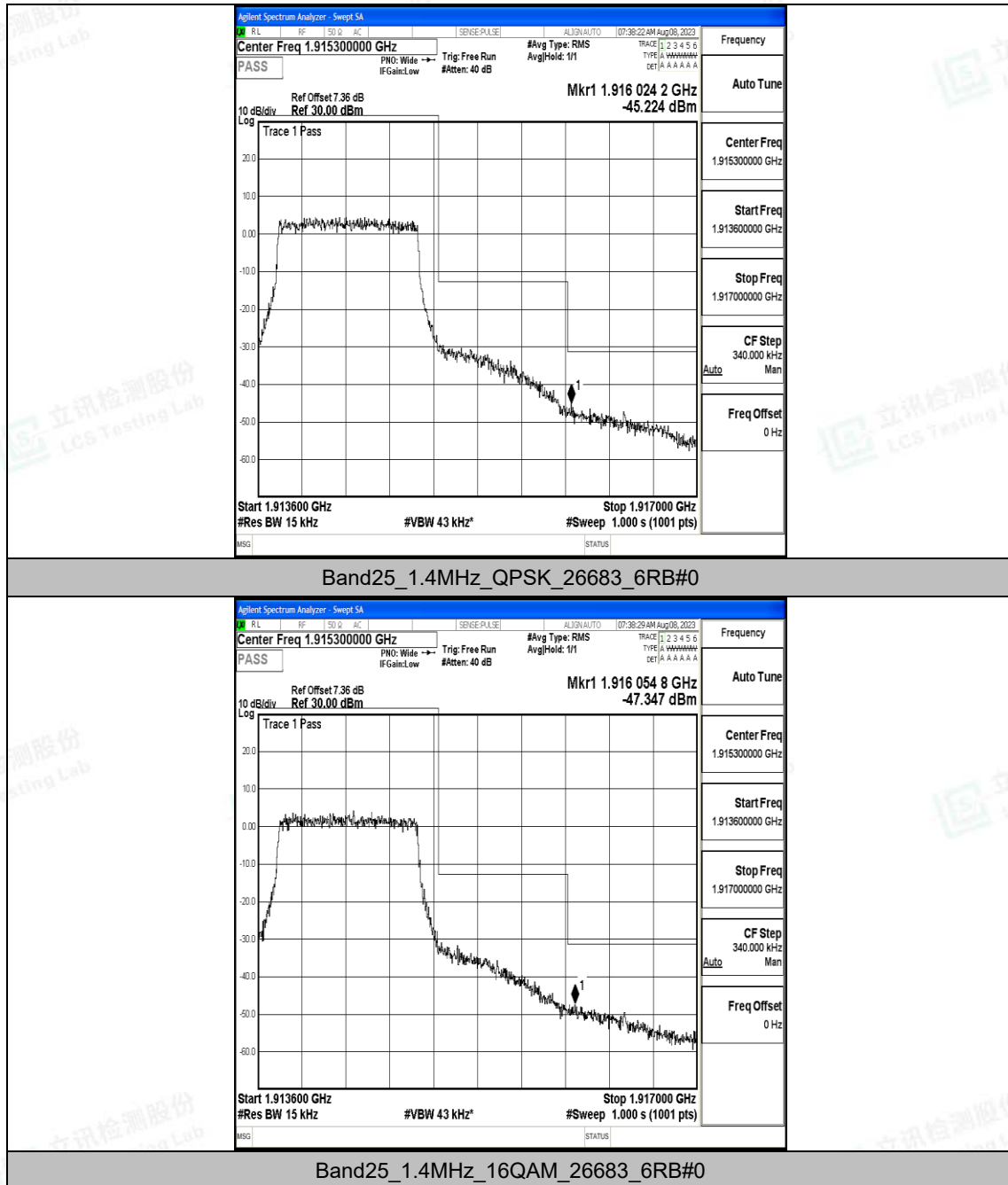
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1848.91	-48.17	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1848.84	-48.89	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1916.02	-45.22	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1916.05	-47.35	PASS
Band25	3MHz	QPSK	26055	15RB#0	1848.91	-40.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	1848.97	-40.57	PASS
Band25	3MHz	QPSK	26675	15RB#0	1916.09	-35.55	PASS
Band25	3MHz	16QAM	26675	15RB#0	1916.20	-37.79	PASS
Band25	5MHz	QPSK	26065	25RB#0	1848.87	-38.88	PASS
Band25	5MHz	16QAM	26065	25RB#0	1848.99	-40.54	PASS
Band25	5MHz	QPSK	26665	25RB#0	1916.06	-36.35	PASS
Band25	5MHz	16QAM	26665	25RB#0	1916.44	-37.89	PASS
Band25	10MHz	QPSK	26090	50RB#0	1848.54	-37.98	PASS
Band25	10MHz	16QAM	26090	50RB#0	1848.82	-39.32	PASS
Band25	10MHz	QPSK	26640	50RB#0	1916.03	-37.47	PASS
Band25	10MHz	16QAM	26640	50RB#0	1916.06	-38.57	PASS
Band25	15MHz	QPSK	26115	75RB#0	1848.83	-35.34	PASS
Band25	15MHz	16QAM	26115	75RB#0	1848.95	-38.23	PASS
Band25	15MHz	QPSK	26615	75RB#0	1916.66	-34.91	PASS
Band25	15MHz	16QAM	26615	75RB#0	1916.75	-37.19	PASS
Band25	20MHz	QPSK	26140	100RB#0	1848.79	-35.31	PASS
Band25	20MHz	16QAM	26140	100RB#0	1848.77	-37.62	PASS
Band25	20MHz	QPSK	26590	100RB#0	1916.21	-35.55	PASS
Band25	20MHz	16QAM	26590	100RB#0	1916.03	-37.43	PASS

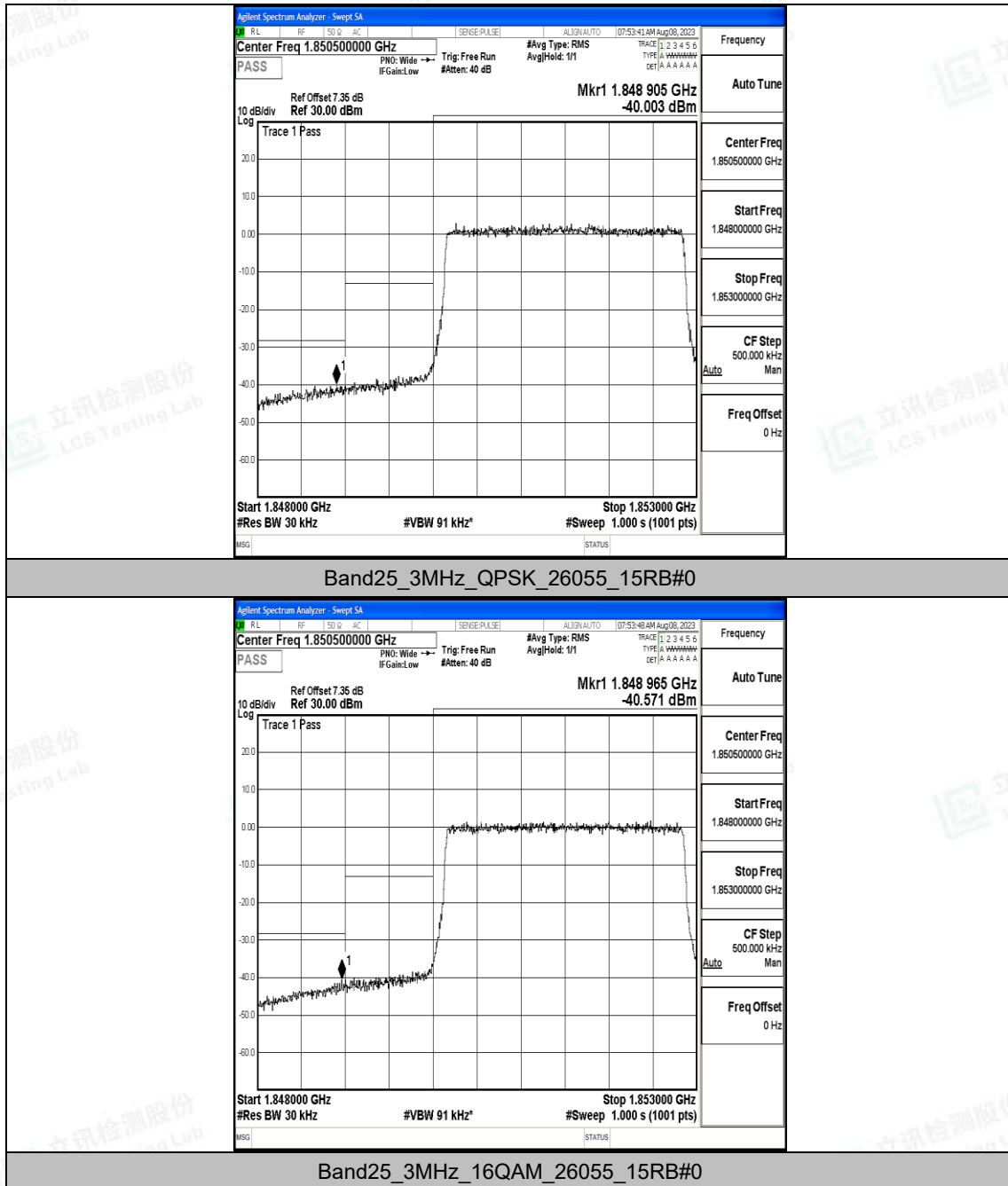


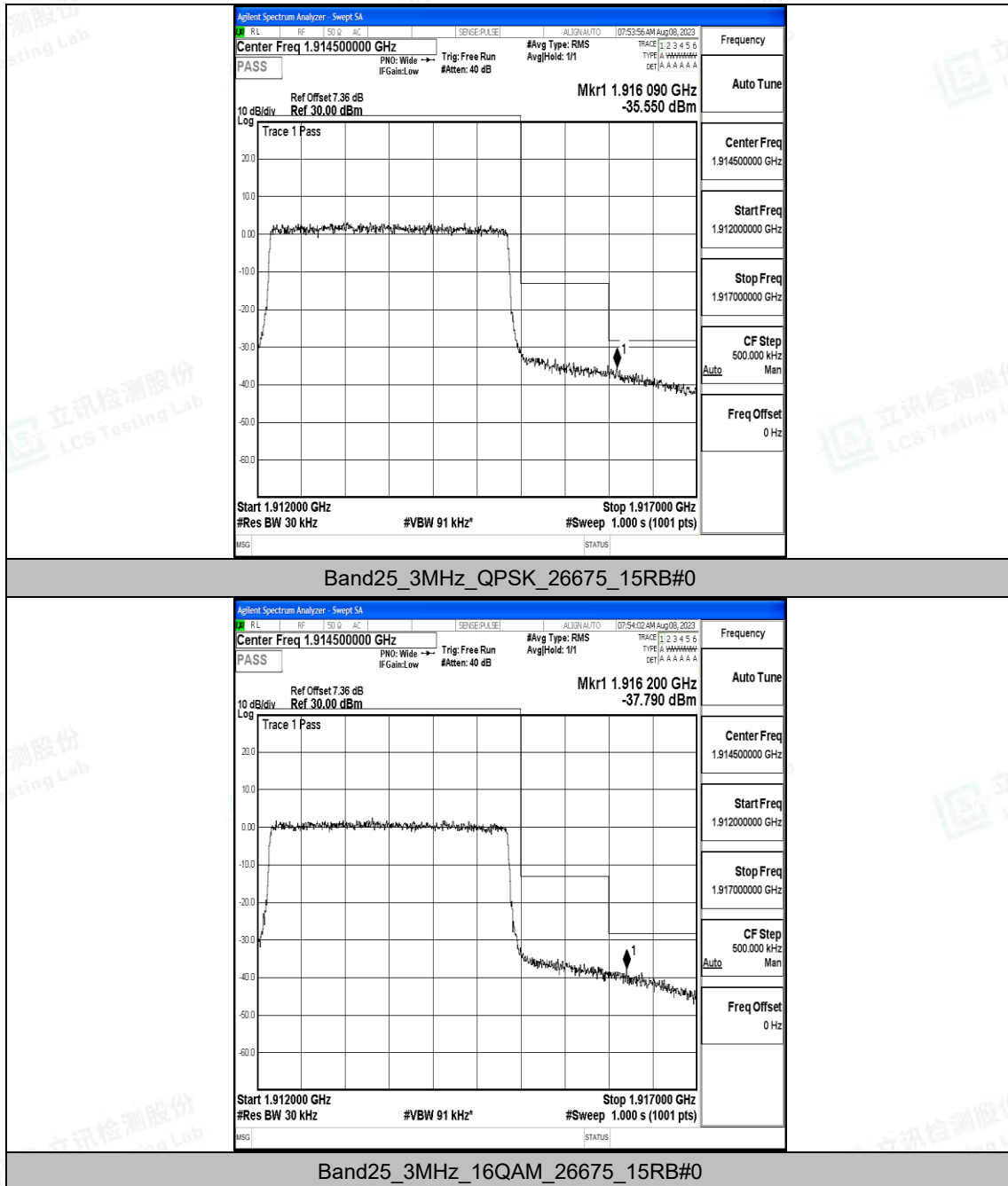


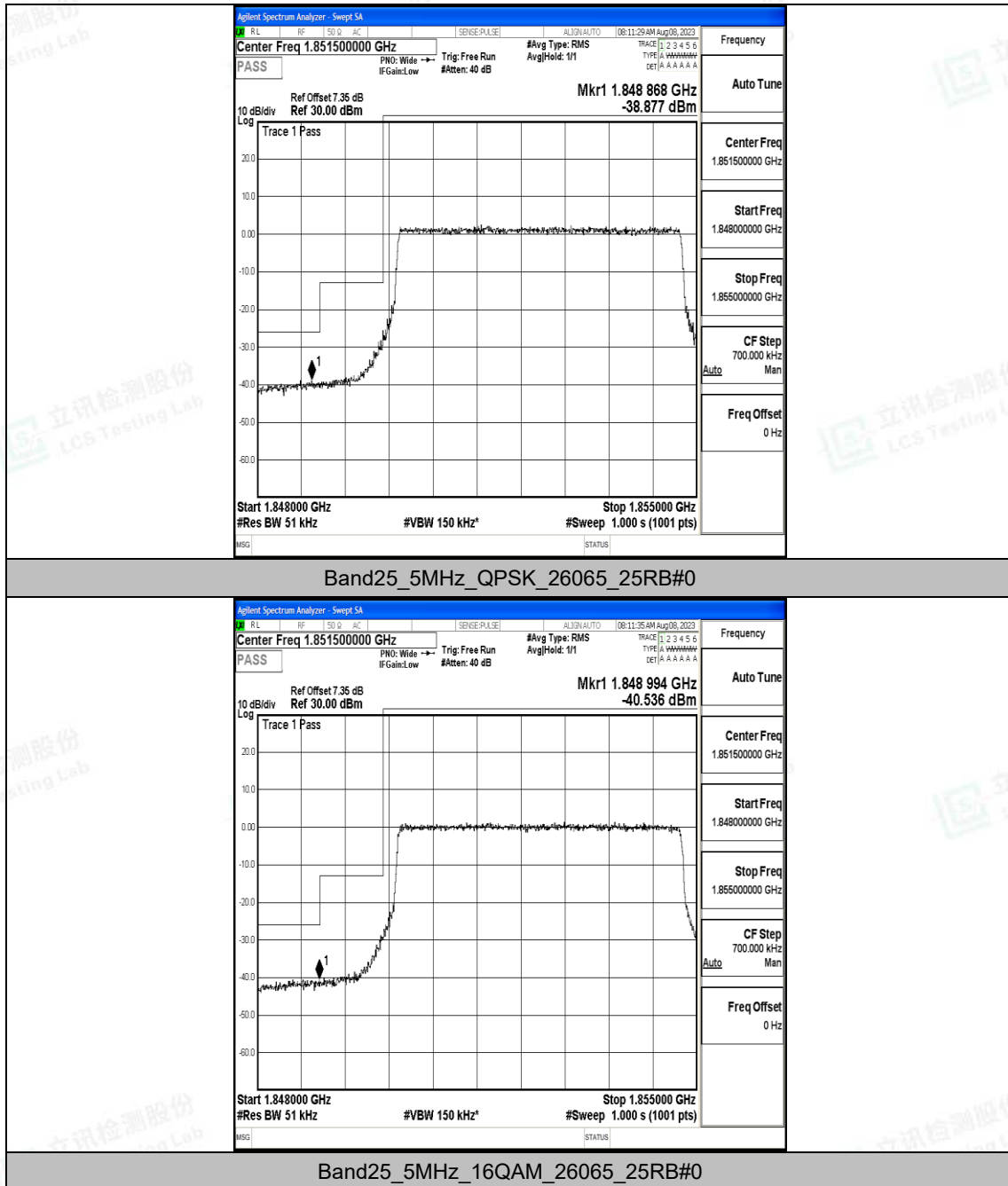
Test Graphs

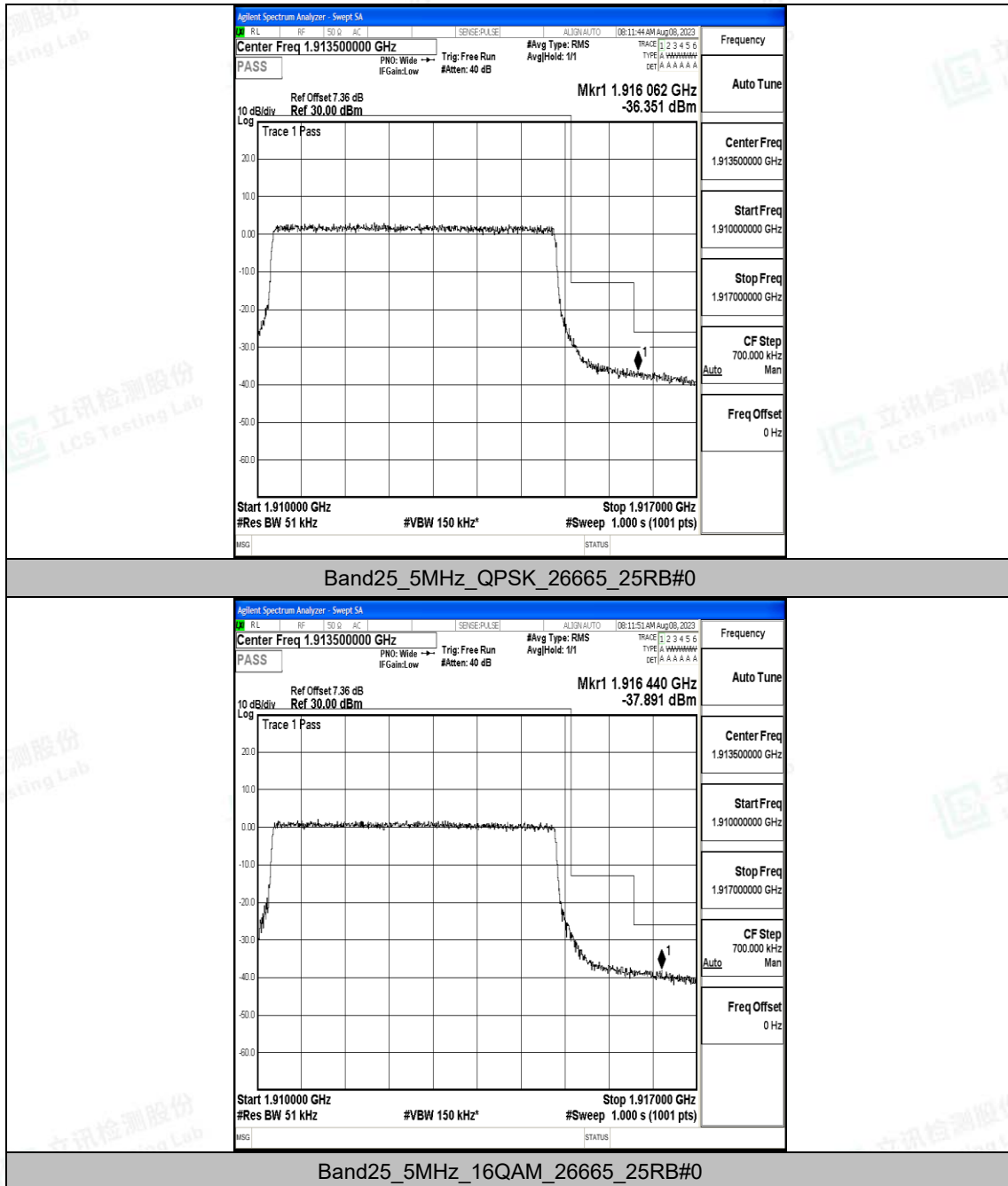


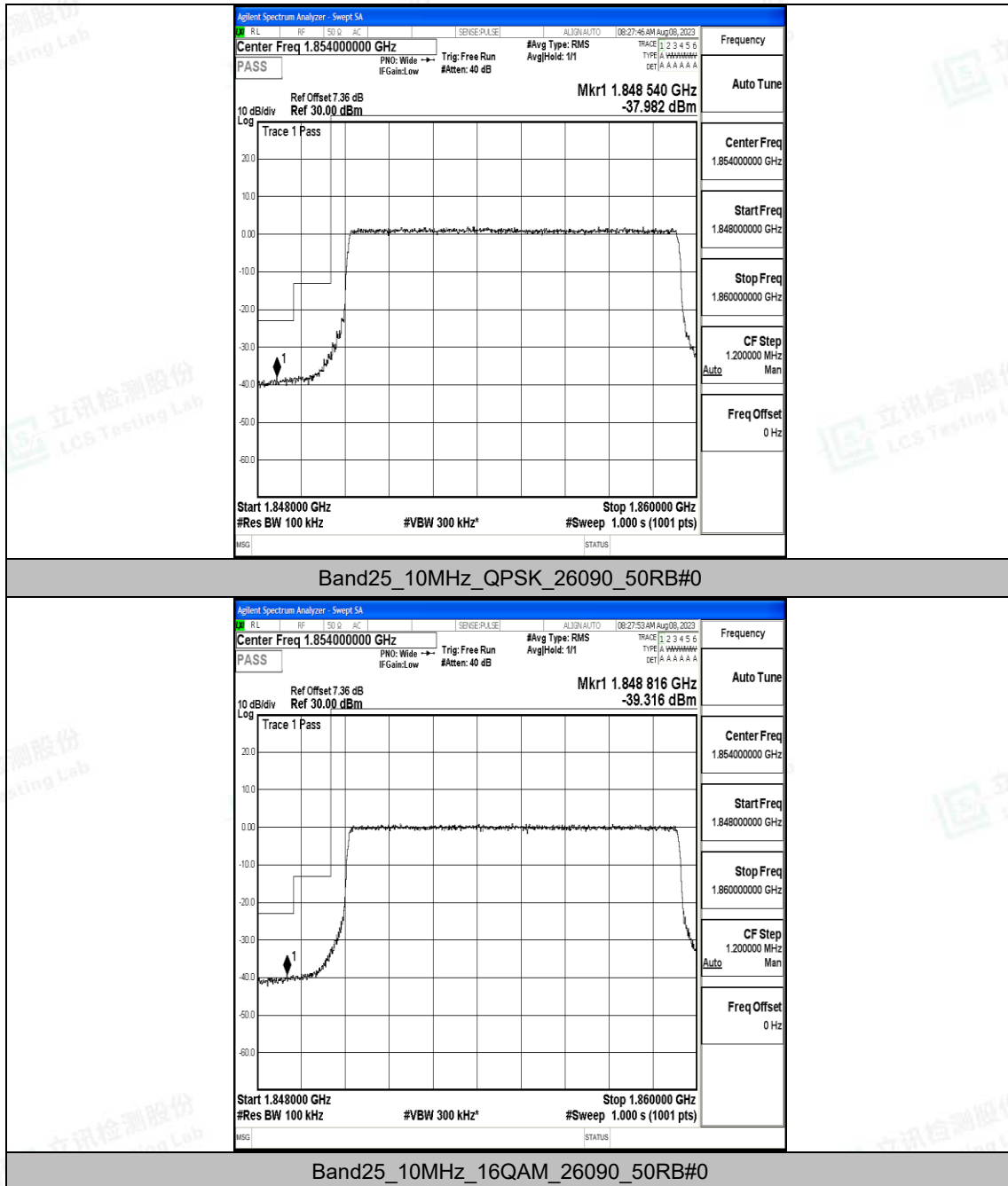


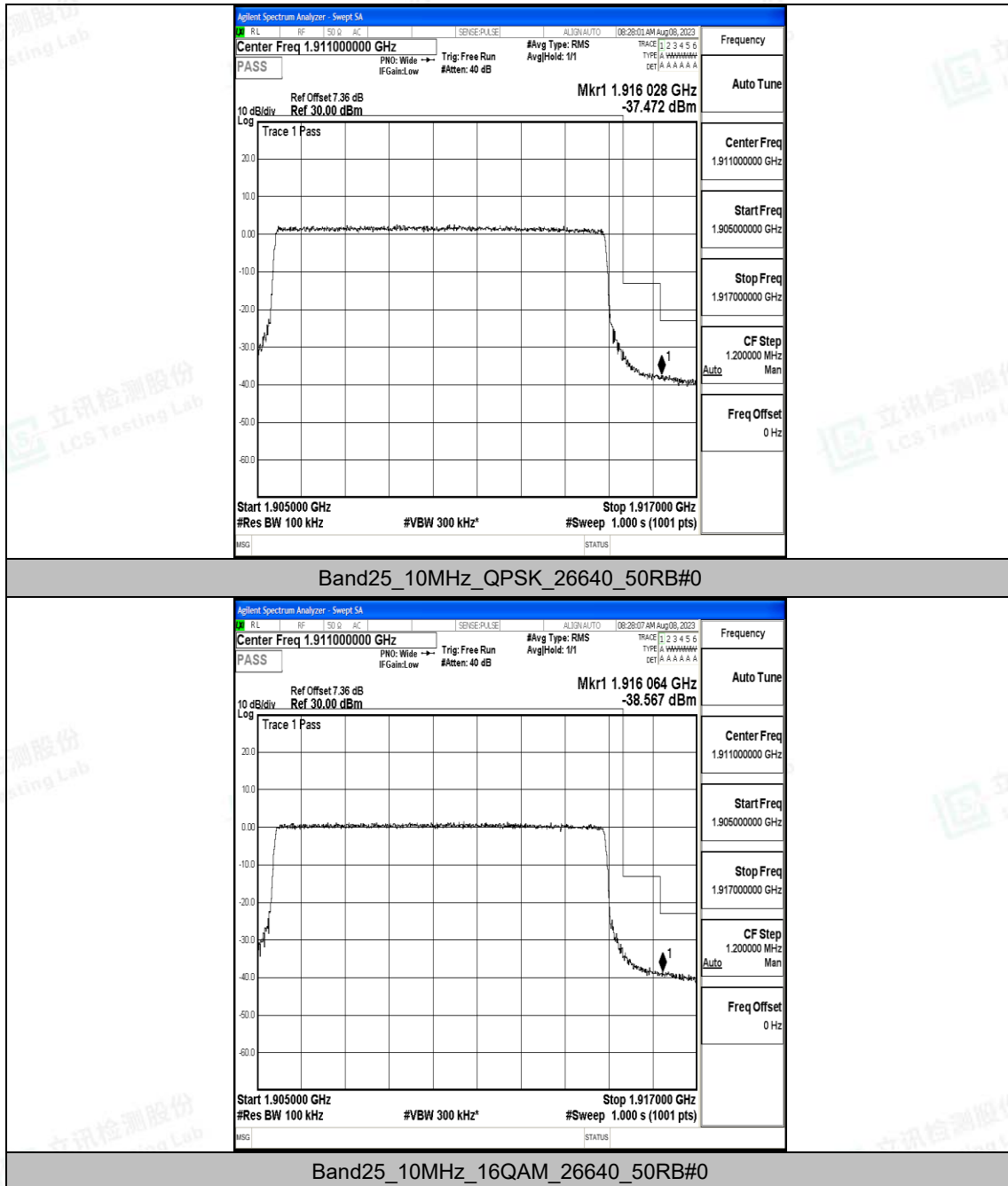


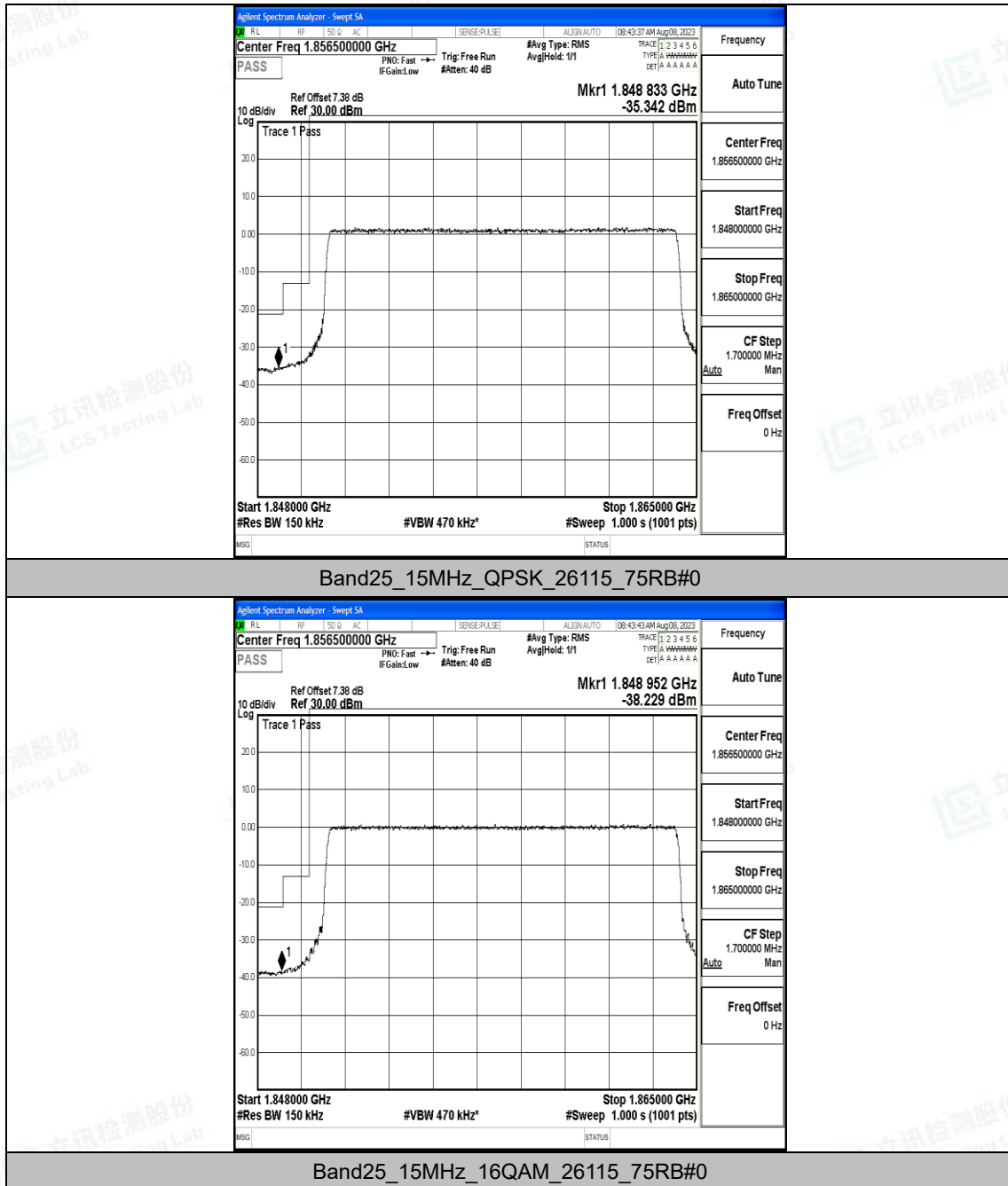


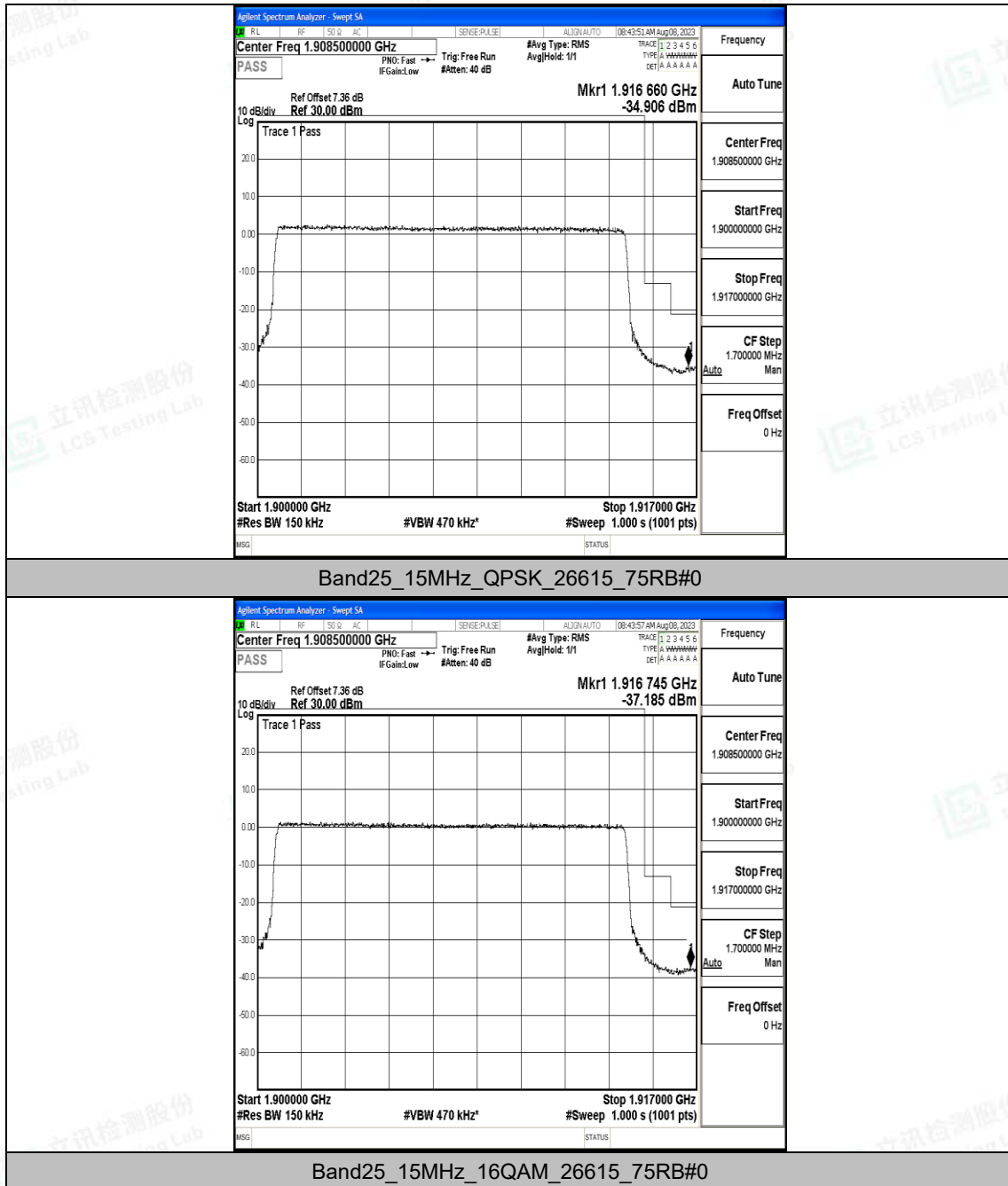


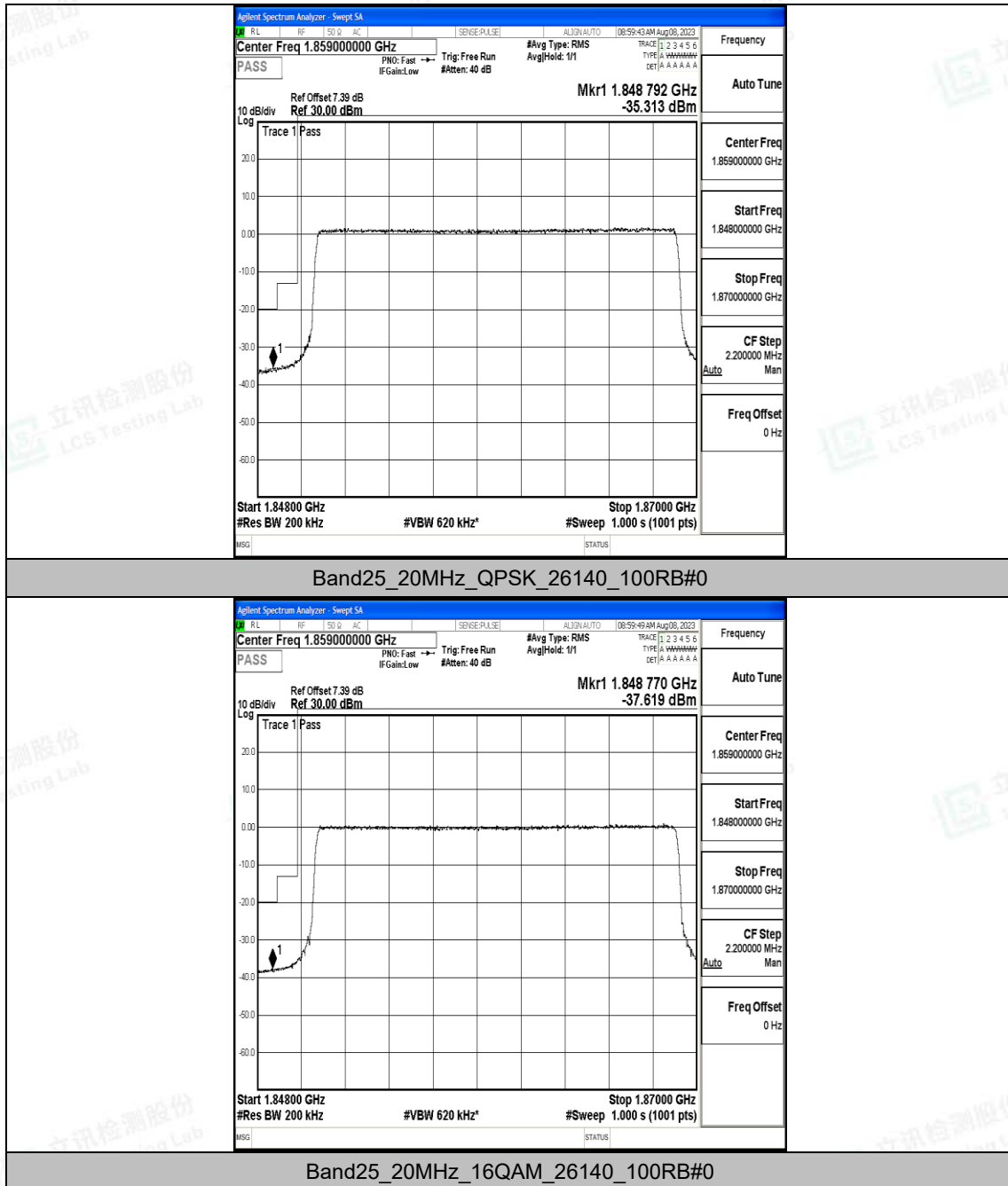


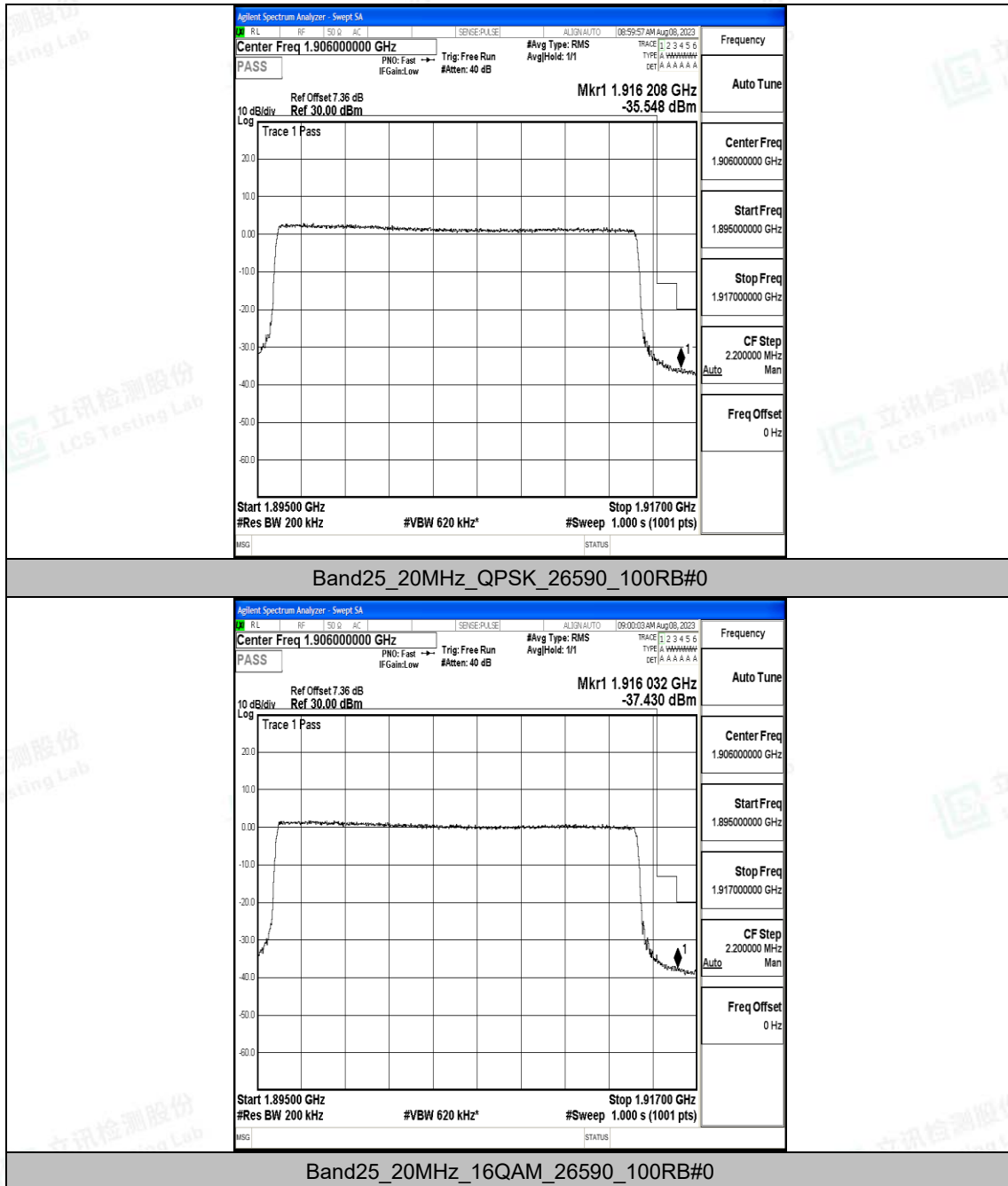














I.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-67.43	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-52.55	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-53.93	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-39.67	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-33.69	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-67.38	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-51.24	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-53.92	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-40.14	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-33.11	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-65.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-52.91	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-53.89	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-39.46	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-33.45	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-63.88	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-52.76	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-53.90	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-39.81	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-33.39	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-65.85	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-54.42	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-53.91	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-39.18	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-33.33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-65.74	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-52.91	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-53.88	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-39.57	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-33.54	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-64.92	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-51.89	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-53.88	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-45.17	PASS
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-33.48	PASS



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Band25	3MHz	16QAM	26055	1RB#0	0.009~0.15	-66.60	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.15~30	-54.50	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	-53.94	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	-45.23	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	-33.53	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.009~0.15	-66.26	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.15~30	-53.18	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	-53.94	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	-46.63	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	-32.94	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.009~0.15	-64.27	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.15~30	-54.50	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	-53.95	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	-41.93	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	-33.62	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.009~0.15	-65.68	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.15~30	-52.97	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	-53.94	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	-41.42	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	-33.17	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.009~0.15	-64.14	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.15~30	-53.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	-53.93	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	-41.92	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	-33.41	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.009~0.15	-66.55	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.15~30	-51.72	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	-53.89	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	-40.34	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	-33.15	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.009~0.15	-65.78	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.15~30	-54.58	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	-53.76	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	-44.30	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	-33.29	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.009~0.15	-66.35	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.15~30	-52.75	PASS
Band25	5MHz	QPSK	26365	1RB#0	30~1000	-53.80	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	-45.29	PASS
Band25	5MHz	QPSK	26365	1RB#0	3000~20000	-32.81	PASS



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Band25	5MHz	16QAM	26365	1RB#0	0.009~0.15	-65.37	PASS
Band25	5MHz	16QAM	26365	1RB#0	0.15~30	-54.49	PASS
Band25	5MHz	16QAM	26365	1RB#0	30~1000	-53.91	PASS
Band25	5MHz	16QAM	26365	1RB#0	1000~3000	-42.79	PASS
Band25	5MHz	16QAM	26365	1RB#0	3000~20000	-33.31	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.009~0.15	-64.34	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.15~30	-52.04	PASS
Band25	5MHz	QPSK	26665	1RB#0	30~1000	-53.93	PASS
Band25	5MHz	QPSK	26665	1RB#0	1000~3000	-41.02	PASS
Band25	5MHz	QPSK	26665	1RB#0	3000~20000	-33.26	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.009~0.15	-64.79	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.15~30	-53.50	PASS
Band25	5MHz	16QAM	26665	1RB#0	30~1000	-53.67	PASS
Band25	5MHz	16QAM	26665	1RB#0	1000~3000	-40.10	PASS
Band25	5MHz	16QAM	26665	1RB#0	3000~20000	-33.49	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.009~0.15	-64.73	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.15~30	-53.54	PASS
Band25	10MHz	QPSK	26090	1RB#0	30~1000	-53.82	PASS
Band25	10MHz	QPSK	26090	1RB#0	1000~3000	-41.86	PASS
Band25	10MHz	QPSK	26090	1RB#0	3000~20000	-33.25	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.009~0.15	-66.65	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.15~30	-51.92	PASS
Band25	10MHz	16QAM	26090	1RB#0	30~1000	-53.74	PASS
Band25	10MHz	16QAM	26090	1RB#0	1000~3000	-42.02	PASS
Band25	10MHz	16QAM	26090	1RB#0	3000~20000	-33.49	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.009~0.15	-65.72	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.15~30	-53.01	PASS
Band25	10MHz	QPSK	26365	1RB#0	30~1000	-53.90	PASS
Band25	10MHz	QPSK	26365	1RB#0	1000~3000	-44.62	PASS
Band25	10MHz	QPSK	26365	1RB#0	3000~20000	-33.51	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.009~0.15	-64.55	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.15~30	-52.47	PASS
Band25	10MHz	16QAM	26365	1RB#0	30~1000	-53.88	PASS
Band25	10MHz	16QAM	26365	1RB#0	1000~3000	-45.96	PASS
Band25	10MHz	16QAM	26365	1RB#0	3000~20000	-32.79	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.009~0.15	-66.29	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.15~30	-55.17	PASS
Band25	10MHz	QPSK	26640	1RB#0	30~1000	-53.77	PASS
Band25	10MHz	QPSK	26640	1RB#0	1000~3000	-41.65	PASS
Band25	10MHz	QPSK	26640	1RB#0	3000~20000	-33.37	PASS



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Band25	10MHz	16QAM	26640	1RB#0	0.009~0.15	-63.68	PASS
Band25	10MHz	16QAM	26640	1RB#0	0.15~30	-52.22	PASS
Band25	10MHz	16QAM	26640	1RB#0	30~1000	-53.93	PASS
Band25	10MHz	16QAM	26640	1RB#0	1000~3000	-41.34	PASS
Band25	10MHz	16QAM	26640	1RB#0	3000~20000	-33.36	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.009~0.15	-63.92	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.15~30	-53.20	PASS
Band25	15MHz	QPSK	26115	1RB#0	30~1000	-53.56	PASS
Band25	15MHz	QPSK	26115	1RB#0	1000~3000	-42.16	PASS
Band25	15MHz	QPSK	26115	1RB#0	3000~20000	-33.52	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.009~0.15	-63.87	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.15~30	-51.61	PASS
Band25	15MHz	16QAM	26115	1RB#0	30~1000	-53.90	PASS
Band25	15MHz	16QAM	26115	1RB#0	1000~3000	-44.17	PASS
Band25	15MHz	16QAM	26115	1RB#0	3000~20000	-33.07	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.009~0.15	-66.31	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.15~30	-54.33	PASS
Band25	15MHz	QPSK	26365	1RB#0	30~1000	-53.88	PASS
Band25	15MHz	QPSK	26365	1RB#0	1000~3000	-47.94	PASS
Band25	15MHz	QPSK	26365	1RB#0	3000~20000	-33.23	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.009~0.15	-65.98	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.15~30	-54.11	PASS
Band25	15MHz	16QAM	26365	1RB#0	30~1000	-53.89	PASS
Band25	15MHz	16QAM	26365	1RB#0	1000~3000	-47.91	PASS
Band25	15MHz	16QAM	26365	1RB#0	3000~20000	-33.47	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.009~0.15	-62.92	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.15~30	-51.50	PASS
Band25	15MHz	QPSK	26615	1RB#0	30~1000	-53.93	PASS
Band25	15MHz	QPSK	26615	1RB#0	1000~3000	-45.49	PASS
Band25	15MHz	QPSK	26615	1RB#0	3000~20000	-32.81	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.009~0.15	-65.34	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.15~30	-55.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	30~1000	-53.84	PASS
Band25	15MHz	16QAM	26615	1RB#0	1000~3000	-43.81	PASS
Band25	15MHz	16QAM	26615	1RB#0	3000~20000	-33.62	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.009~0.15	-65.44	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.15~30	-55.51	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	-53.96	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	-47.99	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	-33.23	PASS



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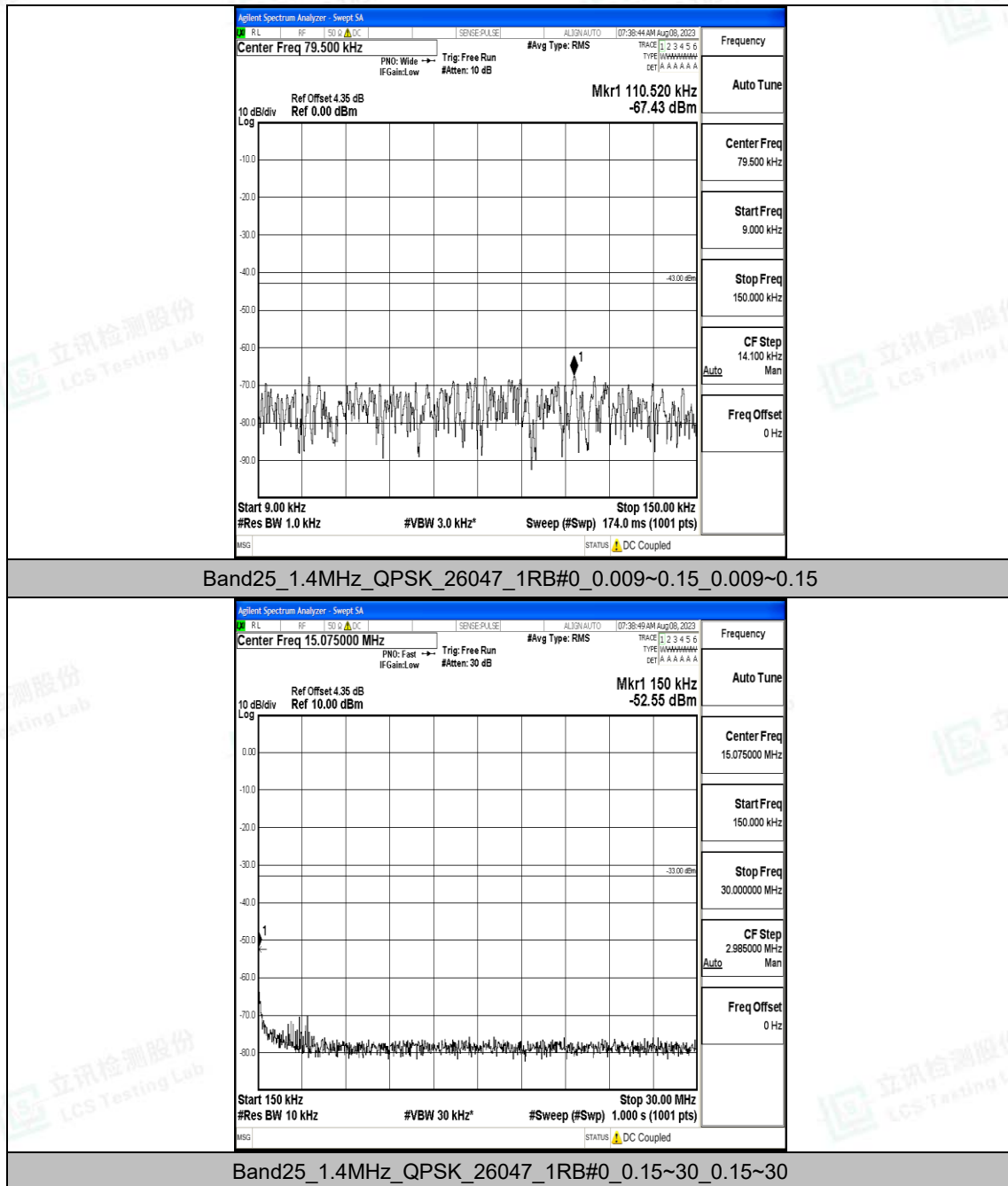


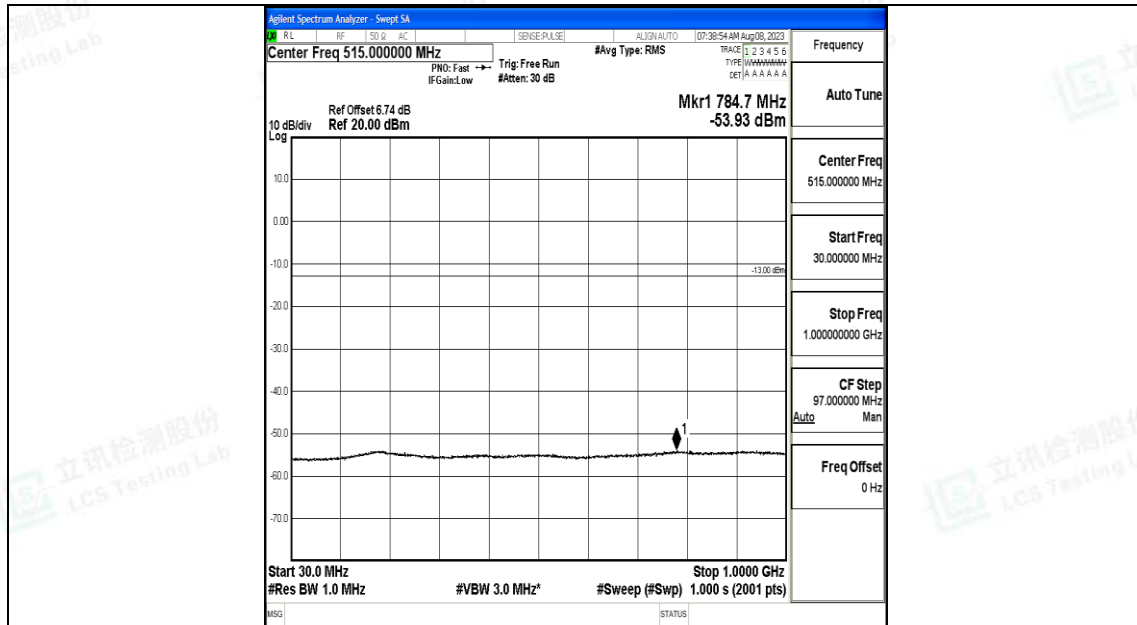
Band25	20MHz	16QAM	26140	1RB#0	0.009~0.15	-65.07	PASS
Band25	20MHz	16QAM	26140	1RB#0	0.15~30	-53.59	PASS
Band25	20MHz	16QAM	26140	1RB#0	30~1000	-53.79	PASS
Band25	20MHz	16QAM	26140	1RB#0	1000~3000	-47.68	PASS
Band25	20MHz	16QAM	26140	1RB#0	3000~20000	-33.21	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.009~0.15	-67.33	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.15~30	-55.09	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	-53.92	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	-48.02	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	-32.94	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.009~0.15	-66.98	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.15~30	-52.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	30~1000	-53.91	PASS
Band25	20MHz	16QAM	26365	1RB#0	1000~3000	-47.73	PASS
Band25	20MHz	16QAM	26365	1RB#0	3000~20000	-33.26	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.009~0.15	-65.76	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.15~30	-52.36	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	-53.93	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	-40.41	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	-33.04	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.009~0.15	-65.54	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.15~30	-53.75	PASS
Band25	20MHz	16QAM	26590	1RB#0	30~1000	-53.95	PASS
Band25	20MHz	16QAM	26590	1RB#0	1000~3000	-41.66	PASS
Band25	20MHz	16QAM	26590	1RB#0	3000~20000	-33.32	PASS



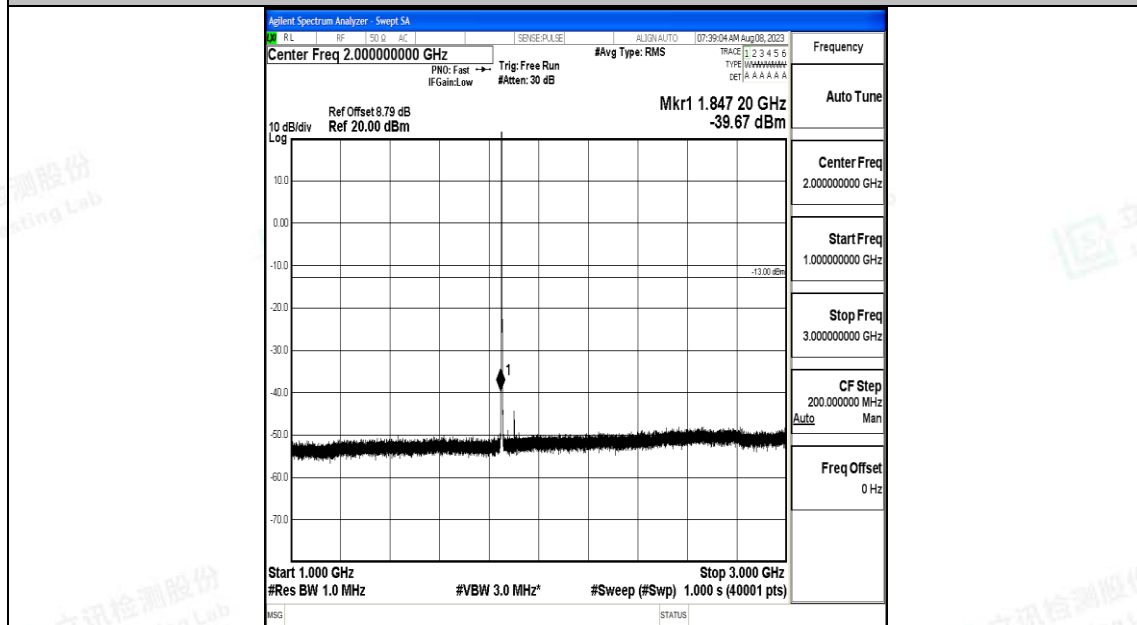


Test Graphs



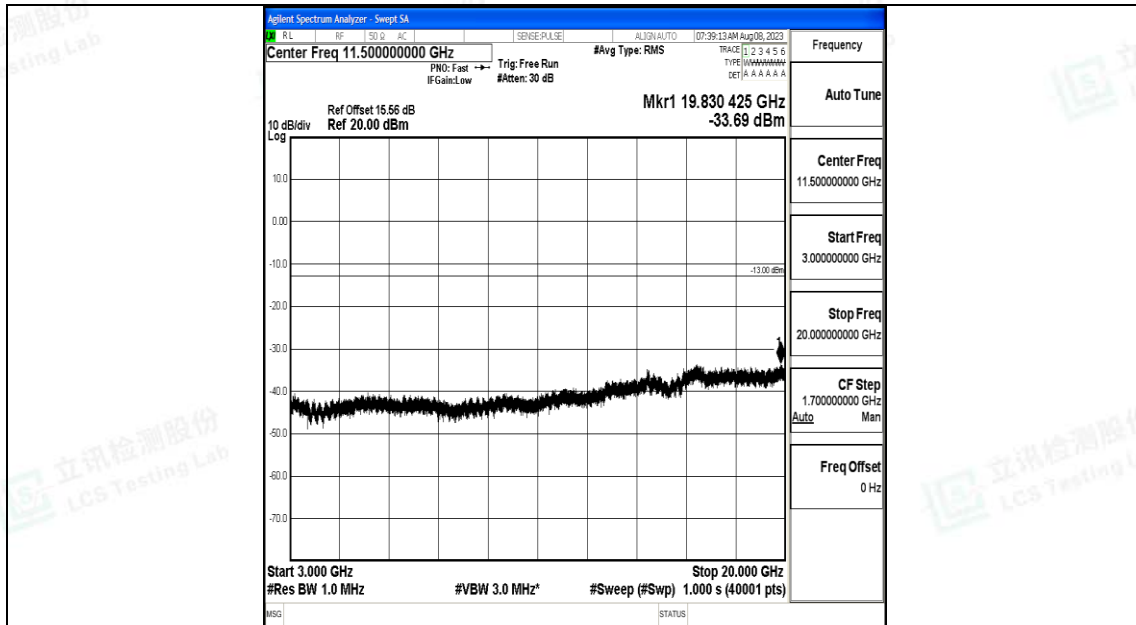


Band25_1.4MHz_QPSK_26047_1RB#0_30~1000_30~1000

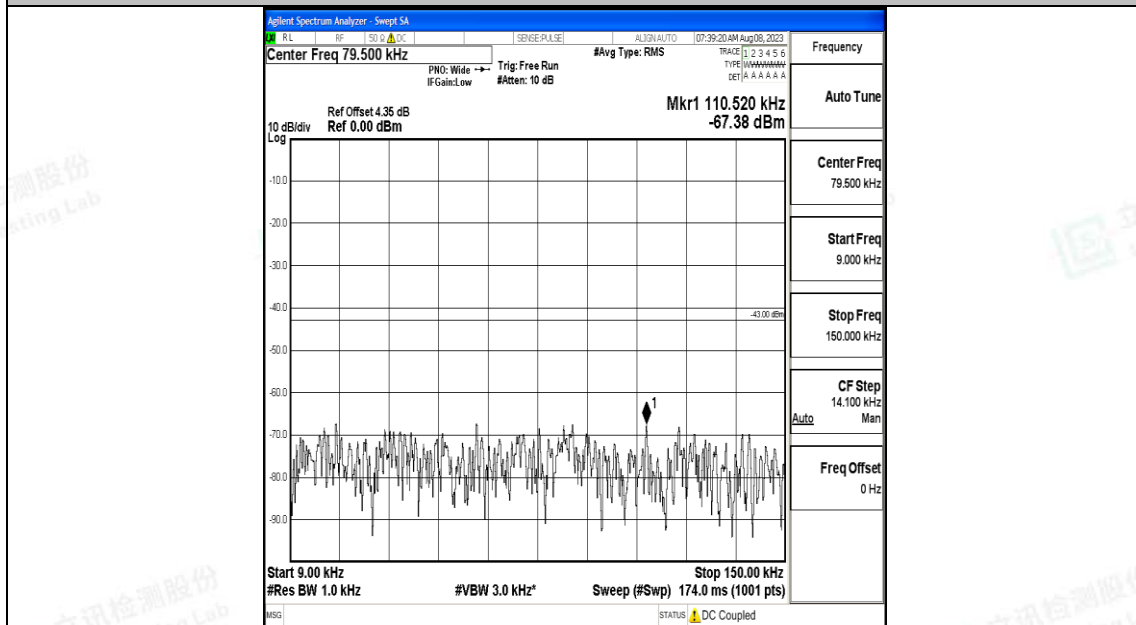


Band25_1.4MHz_QPSK_26047_1RB#0_1000~3000_1000~3000



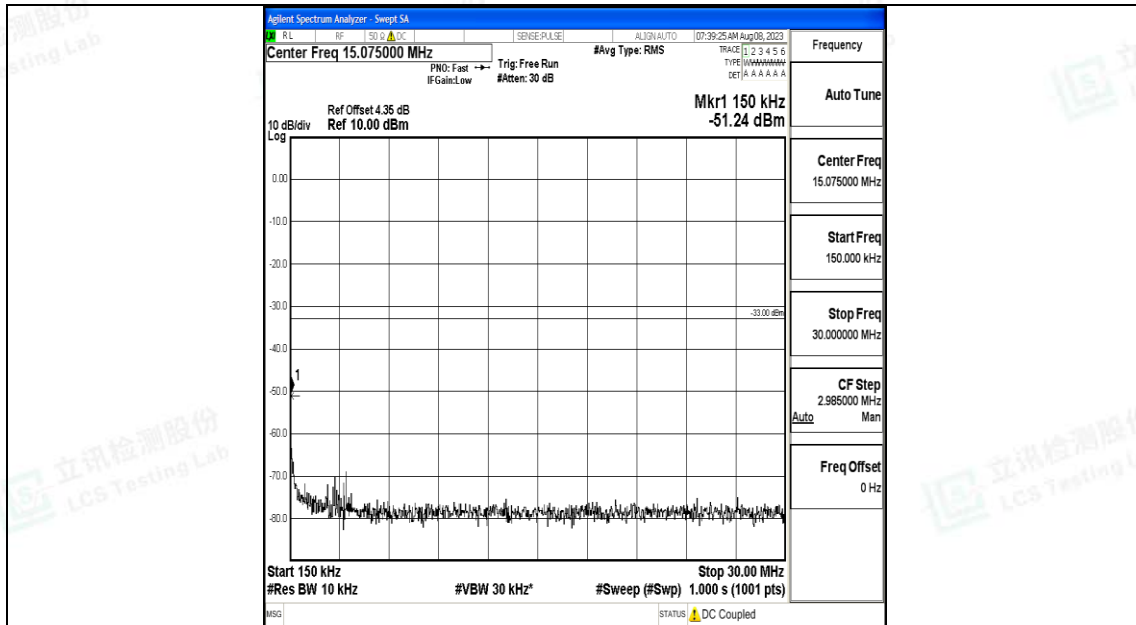


Band25_1.4MHz_QPSK_26047_1RB#0_3000~20000_3000~20000

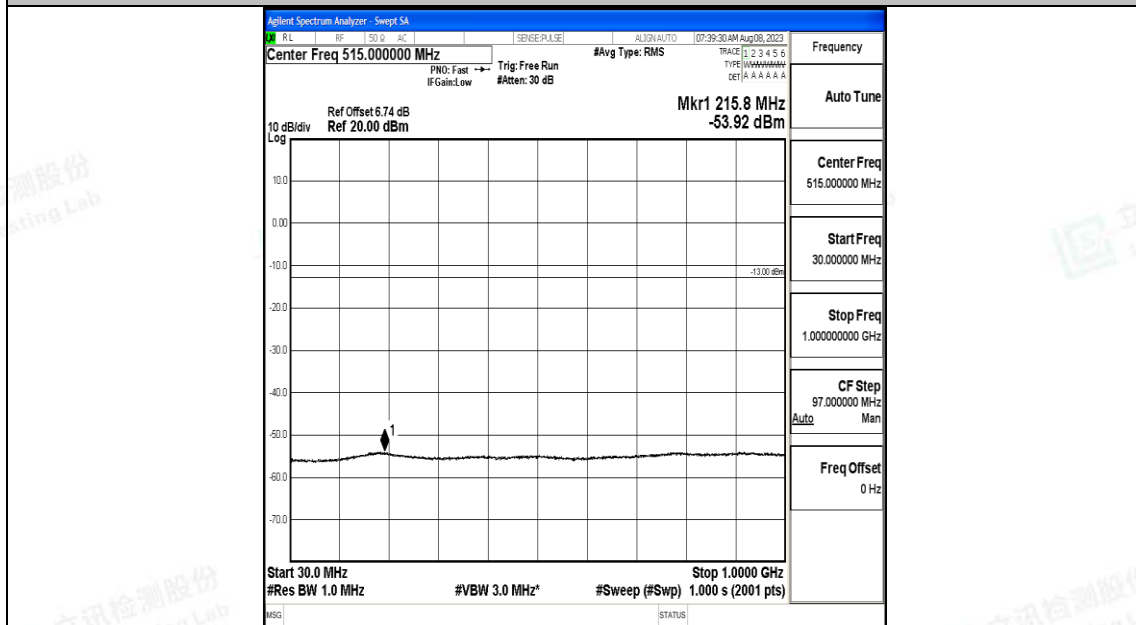


Band25_1.4MHz_16QAM_26047_1RB#0_0.009~0.15_0.009~0.15





Band25_1.4MHz_16QAM_26047_1RB#0_0.15~30_0.15~30



Band25_1.4MHz_16QAM_26047_1RB#0_30~1000_30~1000

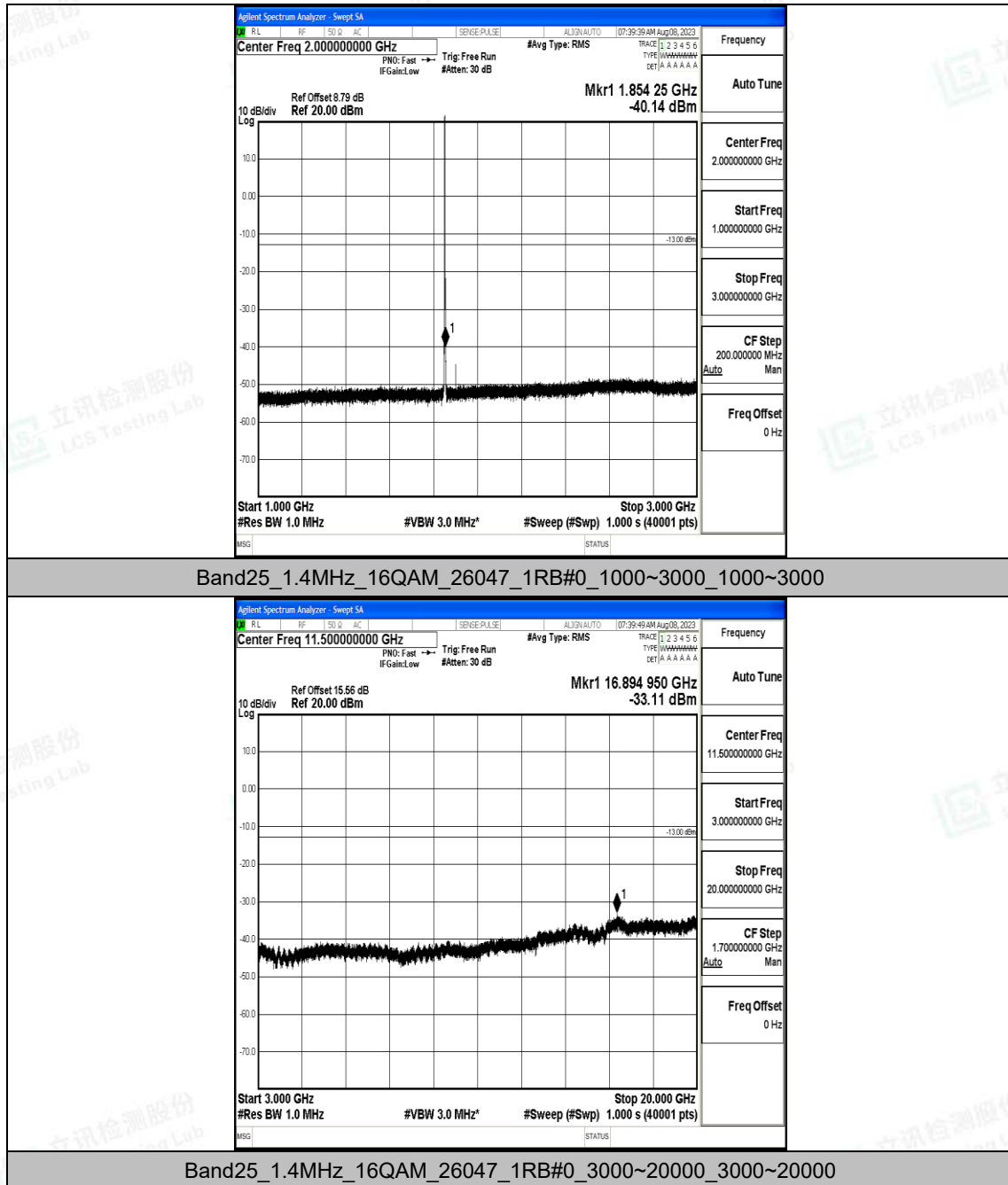


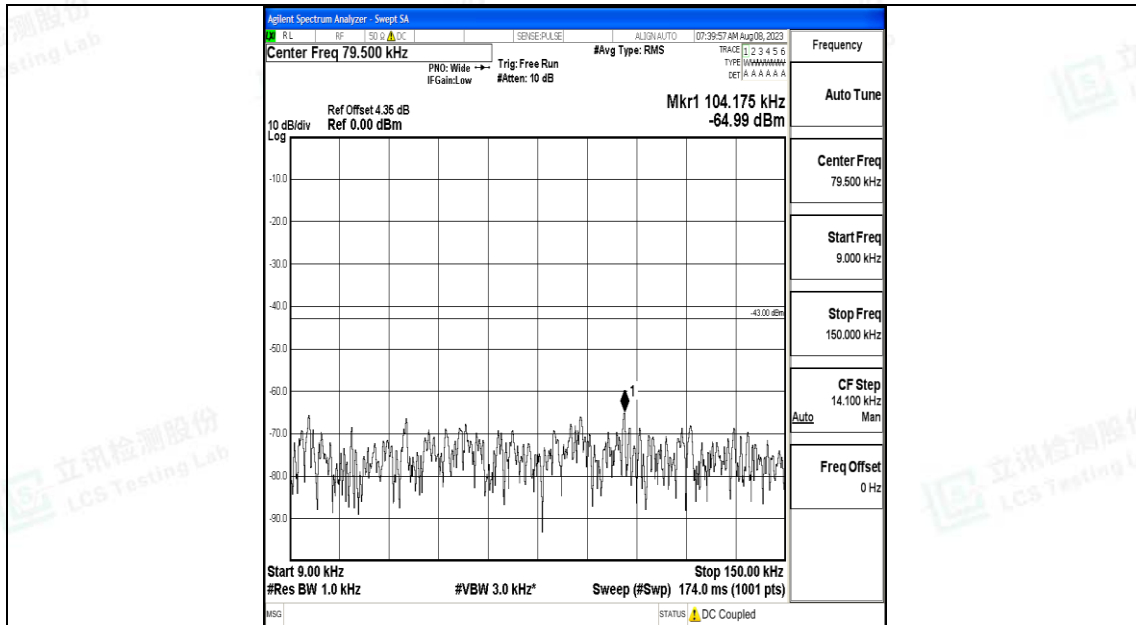
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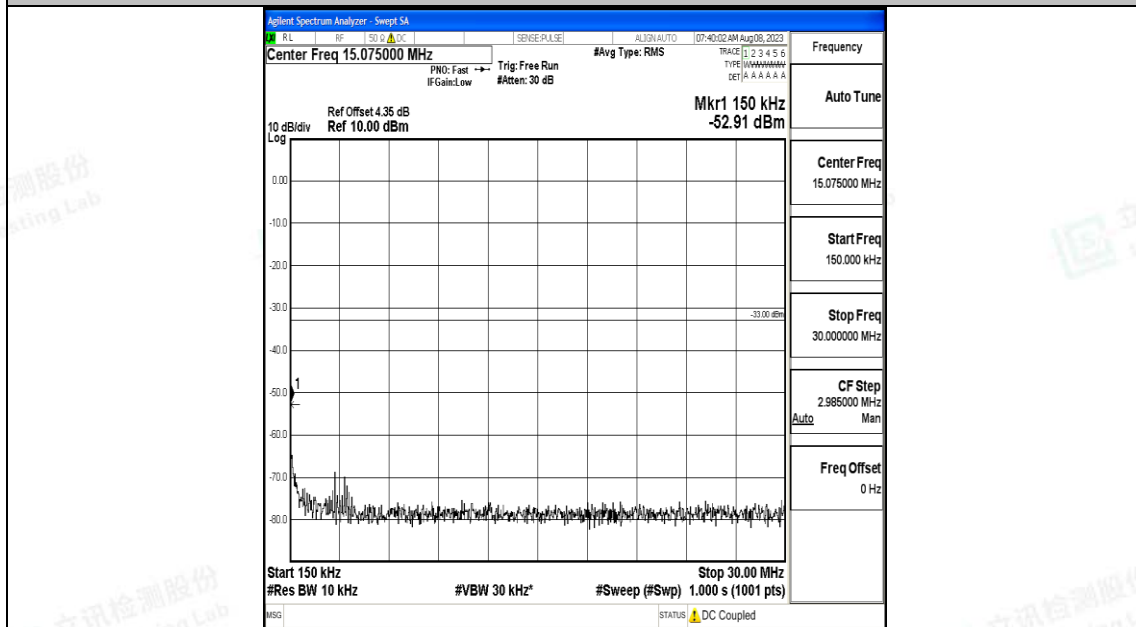
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Band25_1.4MHz_QPSK_26365_1RB#0_0.009~0.15_0.009~0.15



Band25_1.4MHz_QPSK_26365_1RB#0_0.15~30_0.15~30

