



Appendix N: Test Data for E-UTRA Band 25

Product Name: Smart Phone

Test Model: HPPL63A

Environmental Conditions

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



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N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.28	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.52	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.79	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.24	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.09	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.99	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.54	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.15	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.24	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.97	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.82	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.62	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.80	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.40	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.88	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.80	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.97	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.31	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.15	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	24.40	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.31	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	23.05	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.68	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	23.07	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.31	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.51	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.75	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	22.49	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.65	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	23.18	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.39	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.52	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.84	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	23.17	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.87	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.67	PASS



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Band25	1.4MHz	QPSK	26683	3RB#1	23.96	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	23.19	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.99	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.72	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	23.09	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	22.07	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.69	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.92	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.50	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.88	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.72	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.52	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.39	PASS
Band25	3MHz	16QAM	26055	8RB#0	22.37	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.73	PASS
Band25	3MHz	16QAM	26055	8RB#4	22.41	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.56	PASS
Band25	3MHz	16QAM	26055	8RB#7	22.31	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.28	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.53	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.16	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.53	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.08	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.47	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.68	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.54	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.24	PASS
Band25	3MHz	16QAM	26365	8RB#0	22.37	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.76	PASS
Band25	3MHz	16QAM	26365	8RB#4	22.08	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.00	PASS
Band25	3MHz	16QAM	26365	8RB#7	22.27	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.59	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.44	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.67	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.40	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.91	PASS
Band25	3MHz	16QAM	26675	1RB#8	23.07	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.33	PASS
Band25	3MHz	16QAM	26675	1RB#14	23.59	PASS



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Band25	3MHz	QPSK	26675	8RB#0	22.58	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.66	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.11	PASS
Band25	3MHz	16QAM	26675	8RB#4	22.20	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.57	PASS
Band25	3MHz	16QAM	26675	8RB#7	22.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.81	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.21	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.80	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.71	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.27	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.50	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.74	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.85	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.43	PASS
Band25	5MHz	16QAM	26065	12RB#0	22.10	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.10	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.50	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.03	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.44	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.62	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.31	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.16	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.02	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.18	PASS
Band25	5MHz	16QAM	26365	1RB#12	23.16	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.08	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.38	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.13	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.84	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.44	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.32	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.97	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.72	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.56	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.96	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.86	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.35	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.18	PASS
Band25	5MHz	16QAM	26665	1RB#12	23.06	PASS



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Band25	5MHz	QPSK	26665	1RB#24	23.32	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.73	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.43	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.32	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.12	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.97	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.28	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.27	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.30	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.24	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.30	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.41	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.29	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.38	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.33	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.31	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.92	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.34	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.98	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.96	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.89	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.70	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.08	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.96	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.28	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.52	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.79	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.24	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.09	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.99	PASS
Band25	10MHz	QPSK	26365	25RB#0	23.54	PASS
Band25	10MHz	16QAM	26365	25RB#0	23.15	PASS
Band25	10MHz	QPSK	26365	25RB#12	23.24	PASS
Band25	10MHz	16QAM	26365	25RB#12	22.97	PASS
Band25	10MHz	QPSK	26365	25RB#25	23.82	PASS
Band25	10MHz	16QAM	26365	25RB#25	22.62	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.80	PASS
Band25	10MHz	16QAM	26365	50RB#0	22.40	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.88	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.80	PASS



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Band25	10MHz	QPSK	26640	1RB#24	23.97	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.31	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.15	PASS
Band25	10MHz	16QAM	26640	1RB#49	24.40	PASS
Band25	10MHz	QPSK	26640	25RB#0	23.31	PASS
Band25	10MHz	16QAM	26640	25RB#0	23.05	PASS
Band25	10MHz	QPSK	26640	25RB#12	23.68	PASS
Band25	10MHz	16QAM	26640	25RB#12	23.07	PASS
Band25	10MHz	QPSK	26640	25RB#25	23.31	PASS
Band25	10MHz	16QAM	26640	25RB#25	22.51	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.75	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.49	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.65	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.18	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.39	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.52	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.84	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.17	PASS
Band25	15MHz	QPSK	26115	38RB#0	23.87	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.67	PASS
Band25	15MHz	QPSK	26115	38RB#18	23.96	PASS
Band25	15MHz	16QAM	26115	38RB#18	23.19	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.99	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.72	PASS
Band25	15MHz	QPSK	26115	75RB#0	23.09	PASS
Band25	15MHz	16QAM	26115	75RB#0	22.07	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.69	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.92	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.50	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.88	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.72	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.52	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.39	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.37	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.73	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.41	PASS
Band25	15MHz	QPSK	26365	38RB#37	22.56	PASS
Band25	15MHz	16QAM	26365	38RB#37	22.31	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.28	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.53	PASS



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Band25	15MHz	QPSK	26615	1RB#0	23.16	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.53	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.08	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.47	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.68	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.54	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.24	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.37	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.76	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.08	PASS
Band25	15MHz	QPSK	26615	38RB#37	22.00	PASS
Band25	15MHz	16QAM	26615	38RB#37	22.27	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.59	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.44	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.67	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.40	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.91	PASS
Band25	20MHz	16QAM	26140	1RB#49	23.07	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.33	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.59	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.58	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.66	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.11	PASS
Band25	20MHz	16QAM	26140	50RB#25	22.20	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.57	PASS
Band25	20MHz	16QAM	26140	50RB#50	22.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.81	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.21	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.80	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.71	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.27	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.50	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.74	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.85	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.43	PASS
Band25	20MHz	16QAM	26365	50RB#0	22.10	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.10	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.50	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.03	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.44	PASS



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Band25	20MHz	QPSK	26365	100RB#0	22.62	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.31	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.16	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.02	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.18	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.16	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.08	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.38	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.13	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.84	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.44	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.32	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.97	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.72	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.56	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.96	PASS





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

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	5.21	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	6.17	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.42	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.19	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	5.05	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	6.02	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.36	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.13	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	5.08	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	6.13	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.40	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.18	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	5.04	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	5.94	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.49	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.30	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	4.94	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.80	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.46	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.26	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	5.29	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	6.14	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.42	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.20	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	5.22	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.75	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.65	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.32	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	5.01	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.61	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.60	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.28	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	5.45	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.86	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.62	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.25	13	PASS



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Band25	10MHz	QPSK	26090	1RB#0	5.07	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	5.98	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.69	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.41	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.86	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.75	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.59	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.30	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	5.21	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	6.08	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.65	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.35	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	5.07	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	6.00	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	6.07	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.52	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.90	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.81	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.86	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.36	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	5.18	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	6.10	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.94	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.41	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.89	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.62	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.79	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.49	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.85	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.47	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.59	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.35	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	5.08	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.65	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.42	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.18	13	PASS



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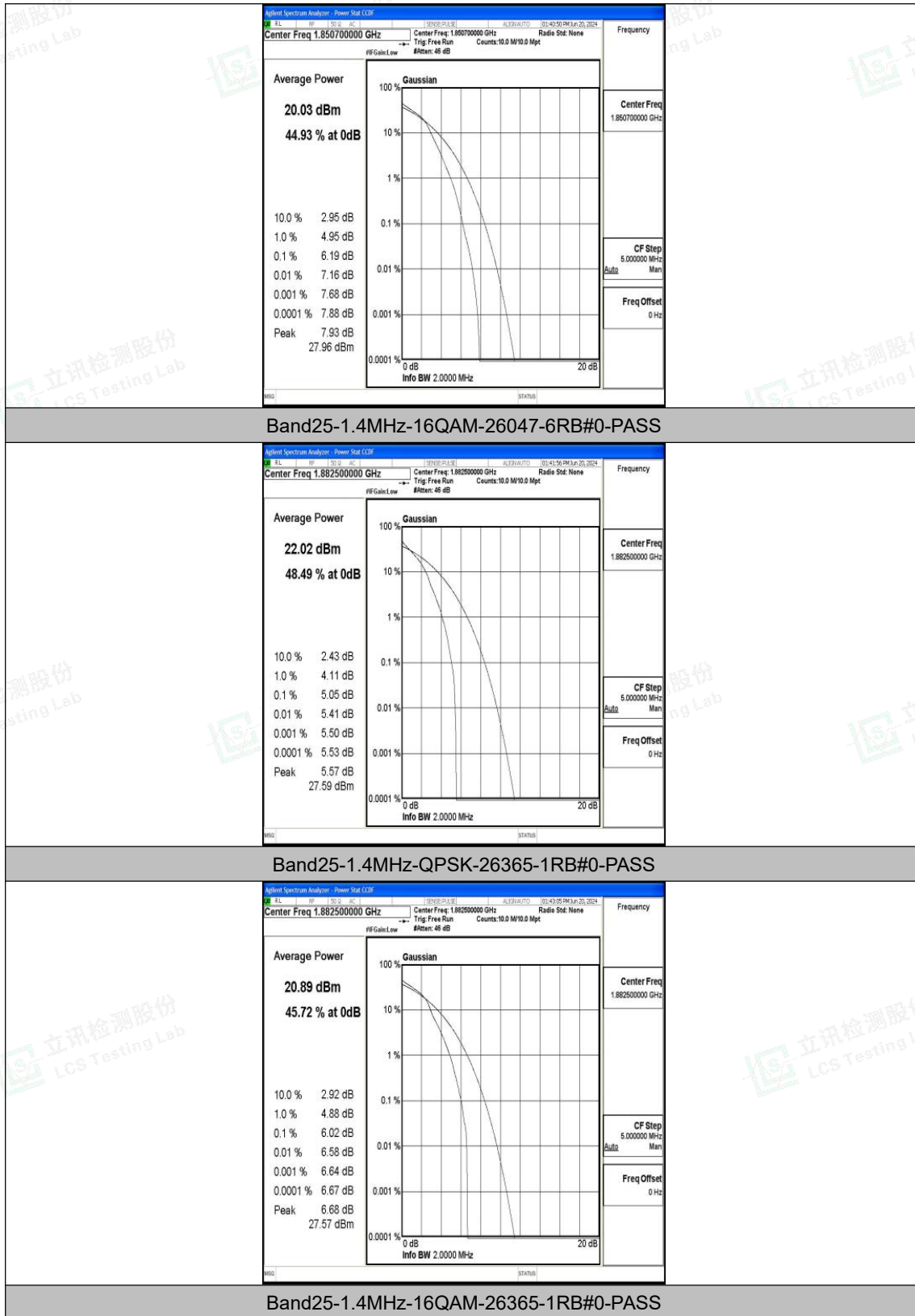
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Test Graphs



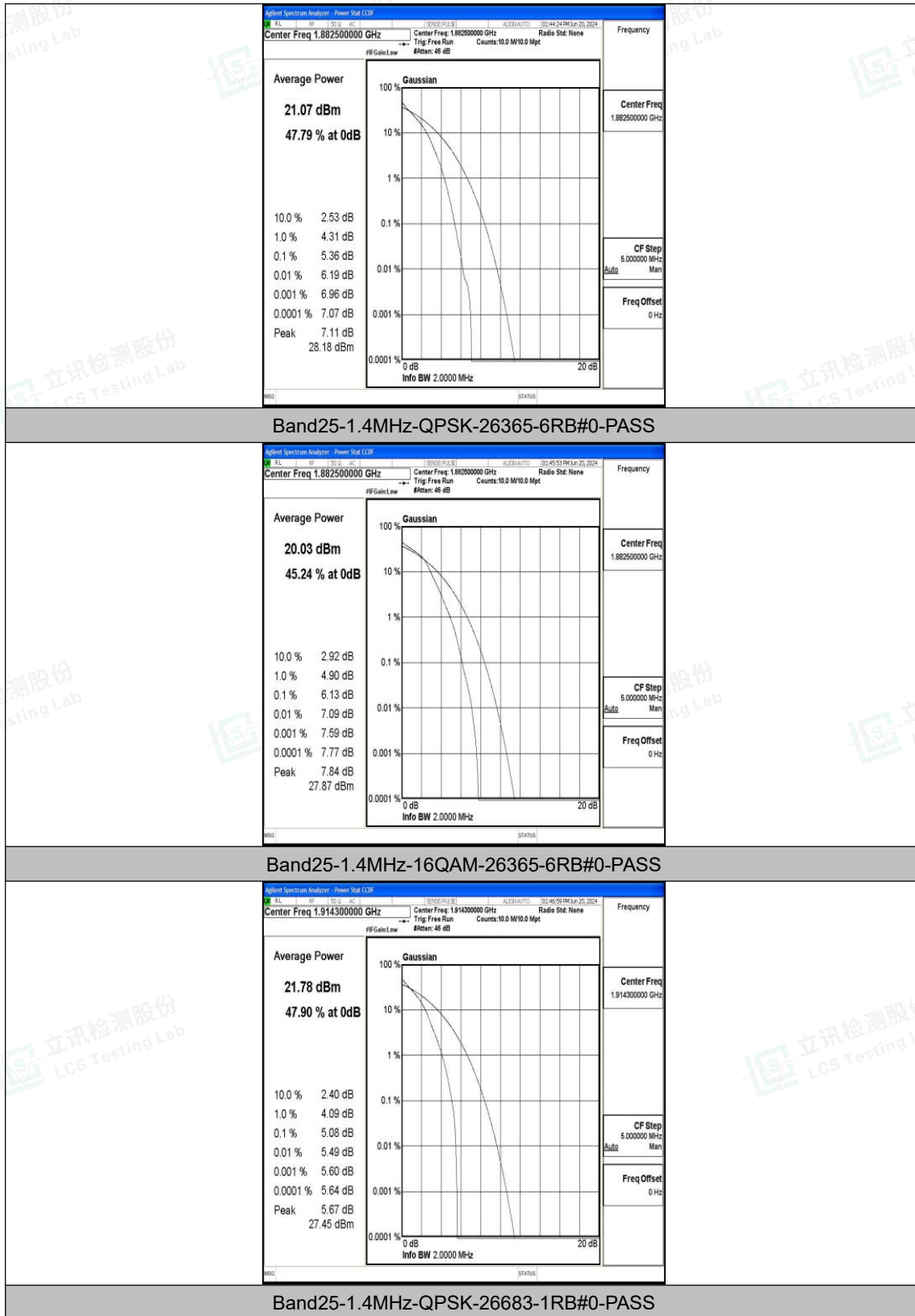


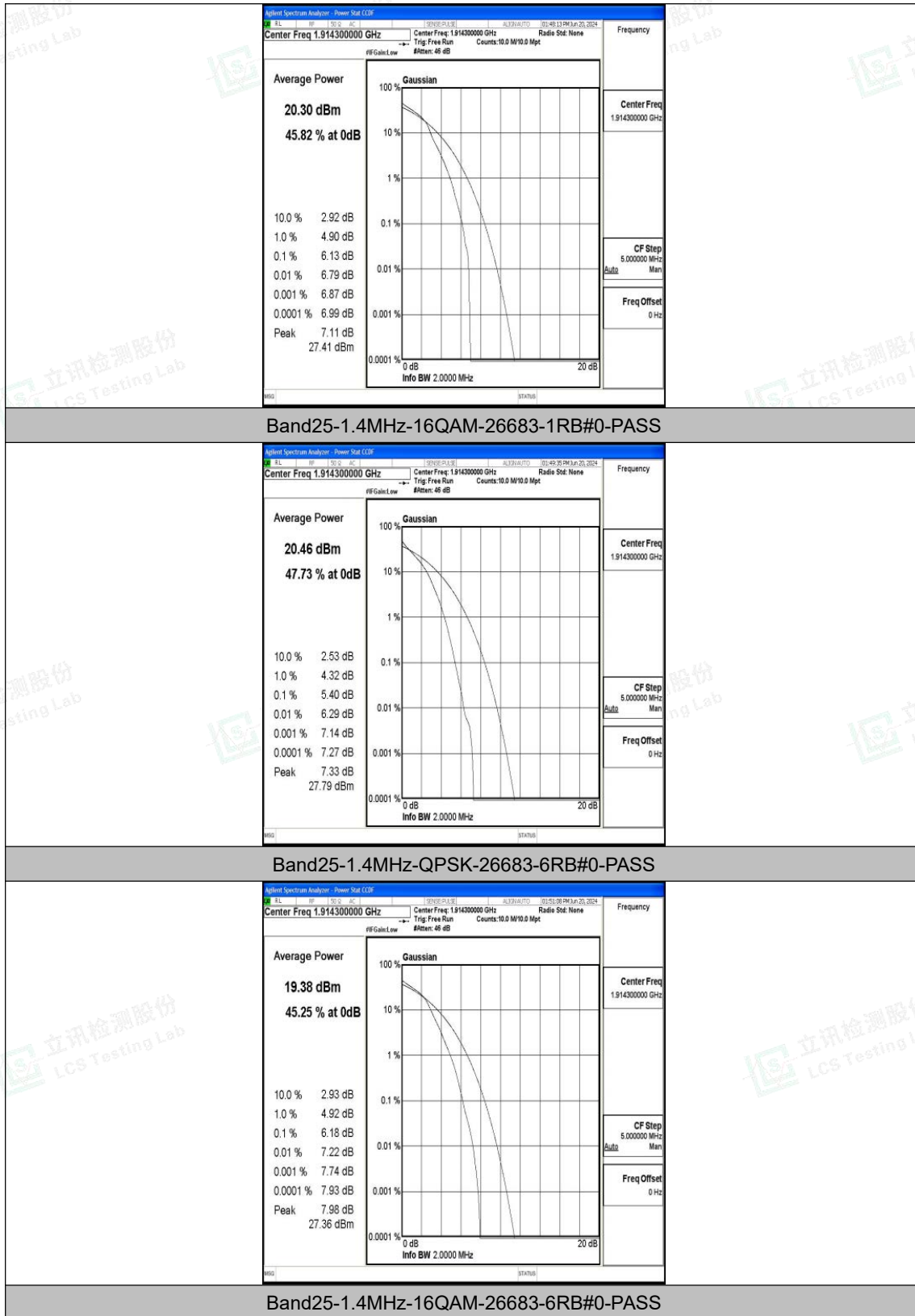
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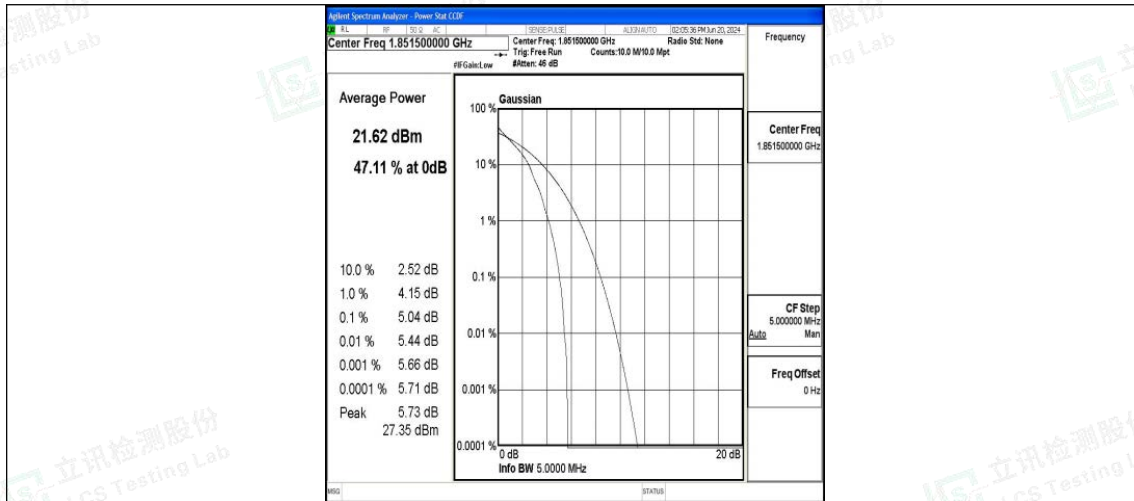


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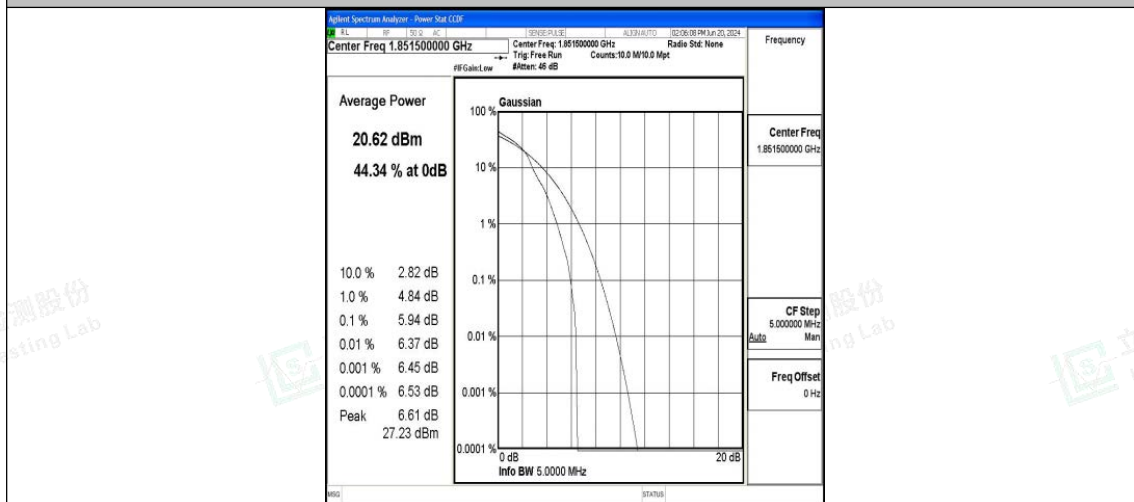
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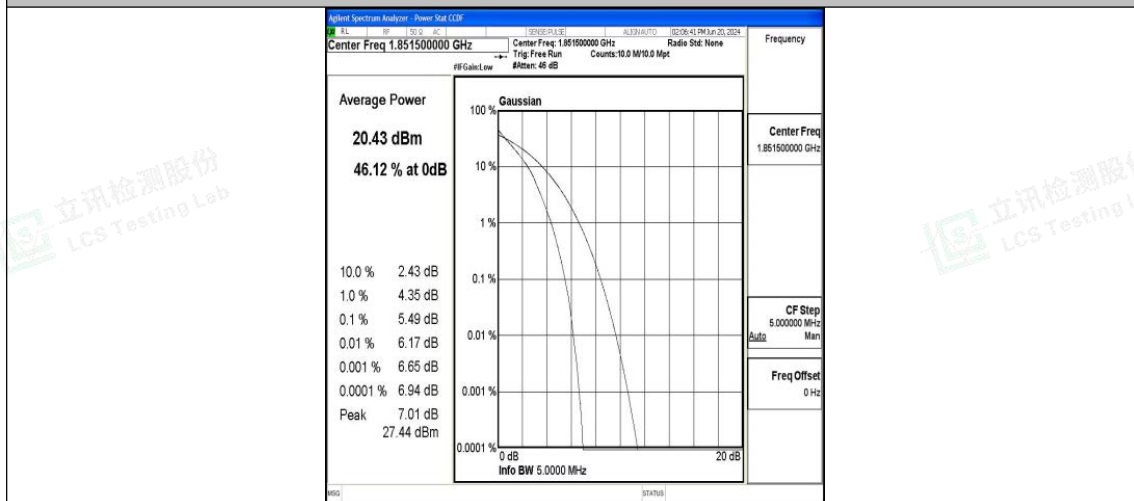
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Band25-3MHz-QPSK-26055-1RB#0-PASS



Band25-3MHz-16QAM-26055-1RB#0-PASS



Band25-3MHz-QPSK-26055-15RB#0-PASS

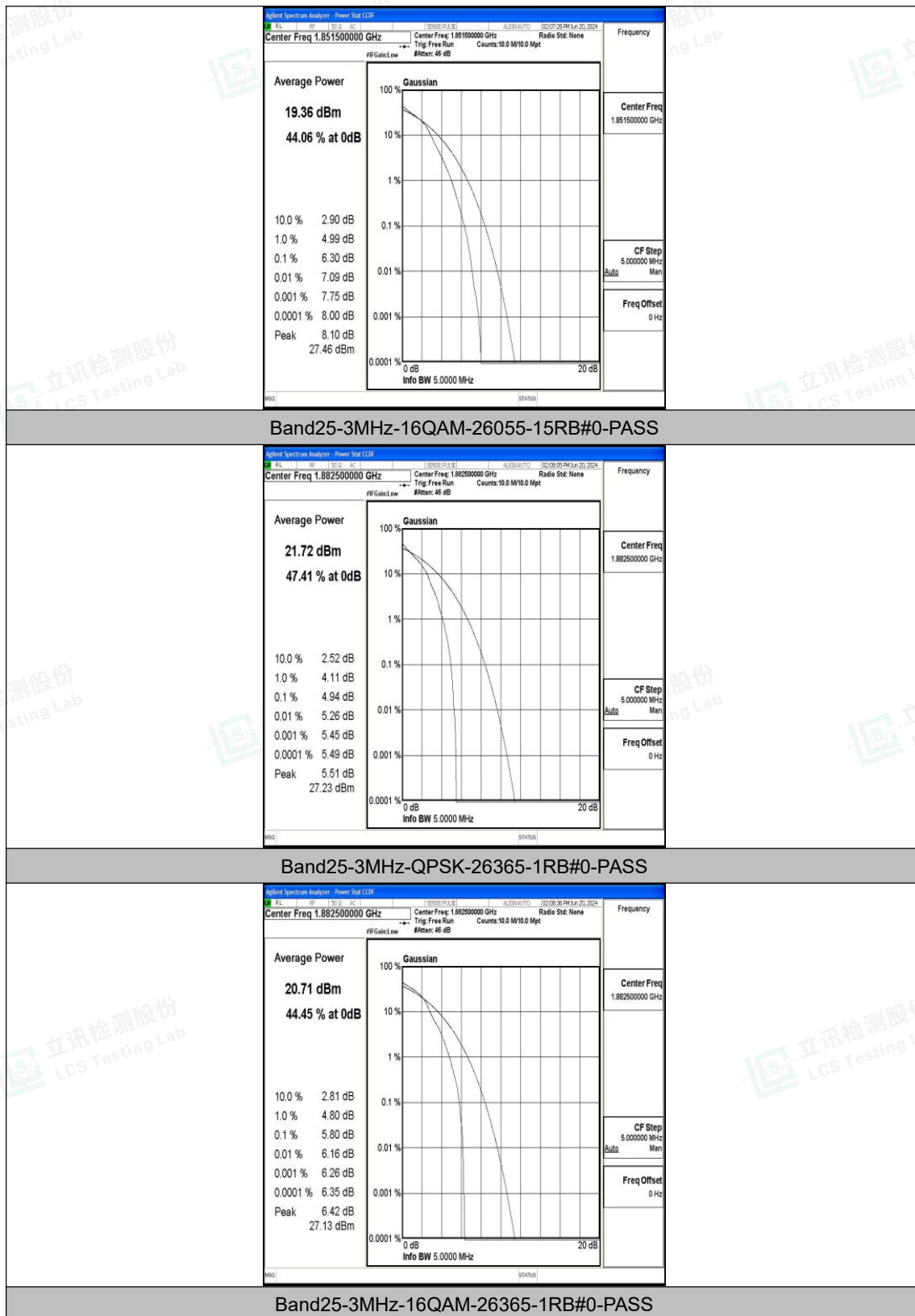


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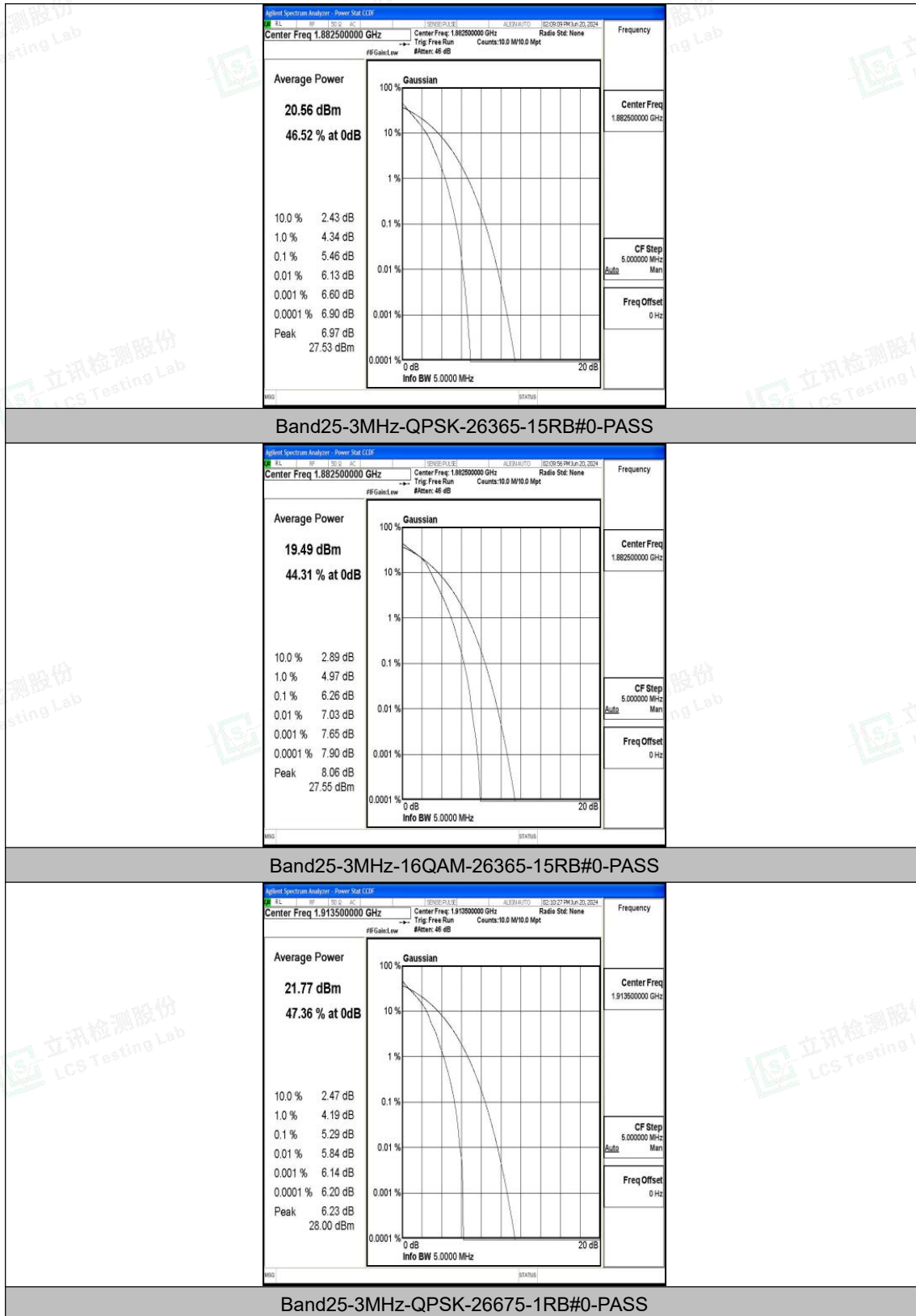


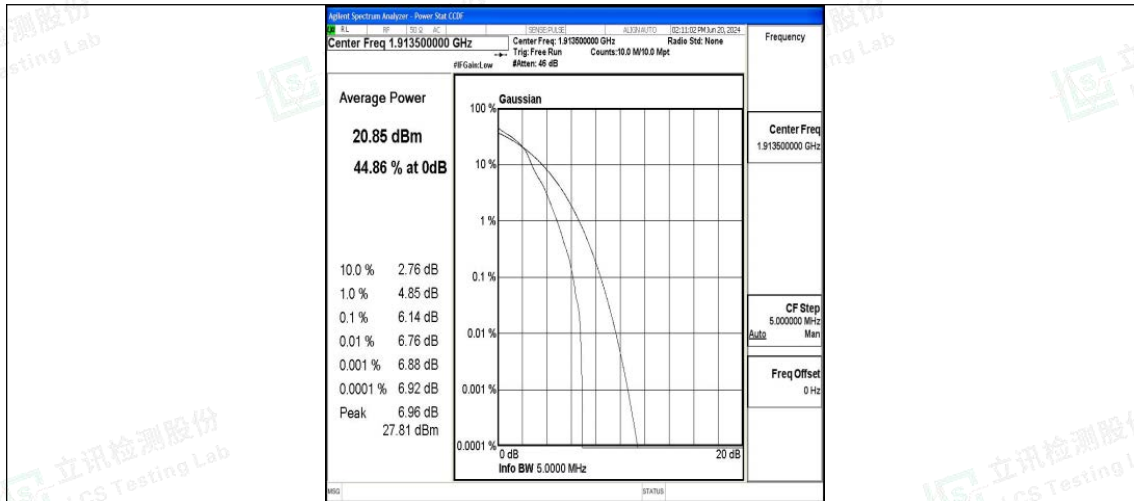
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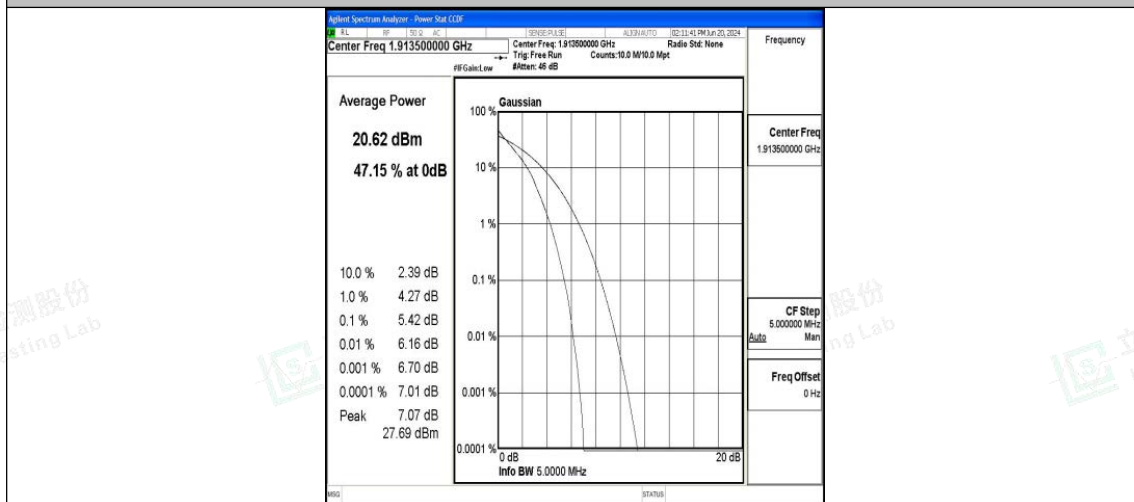
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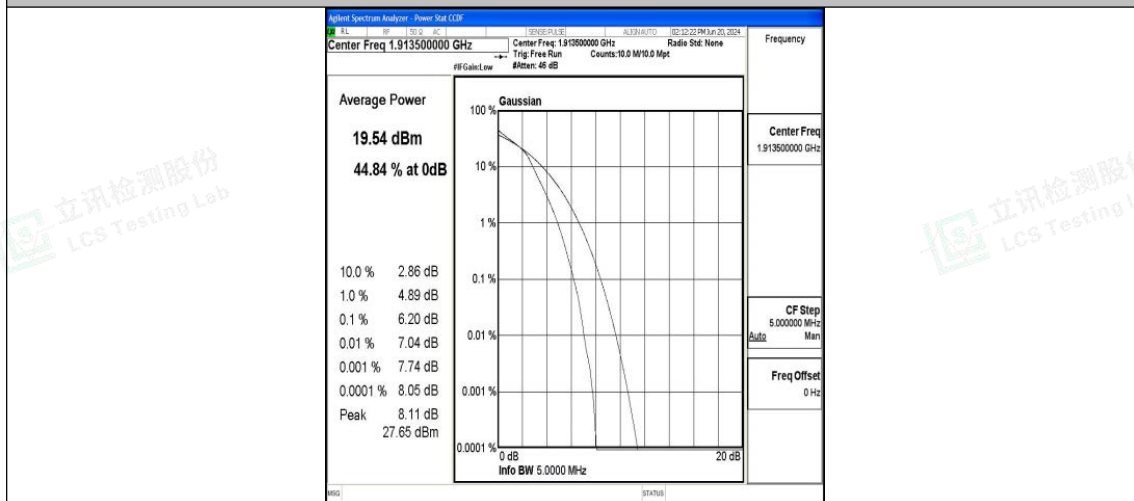




Band25-3MHz-16QAM-26675-1RB#0-PASS



Band25-3MHz-QPSK-26675-15RB#0-PASS



Band25-3MHz-16QAM-26675-15RB#0-PASS

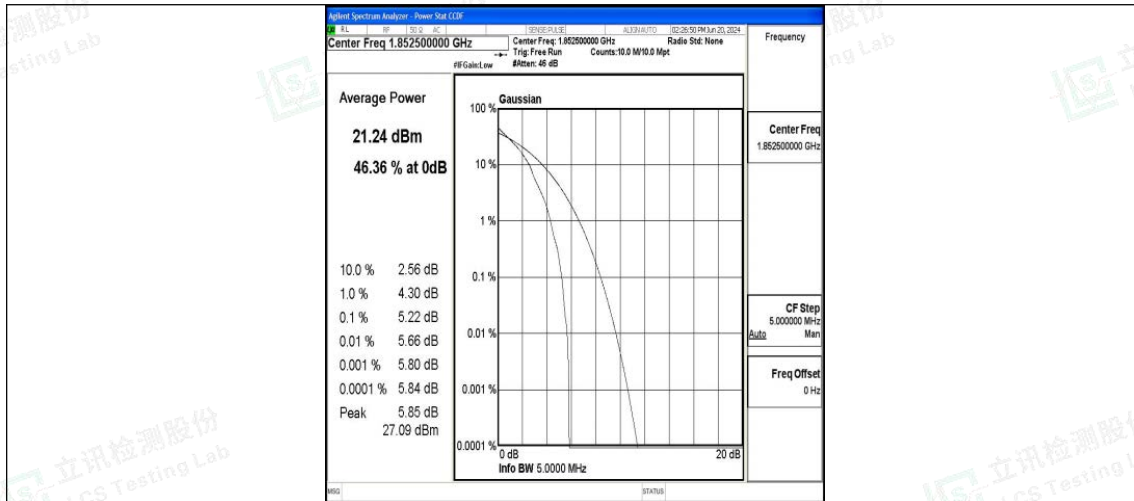


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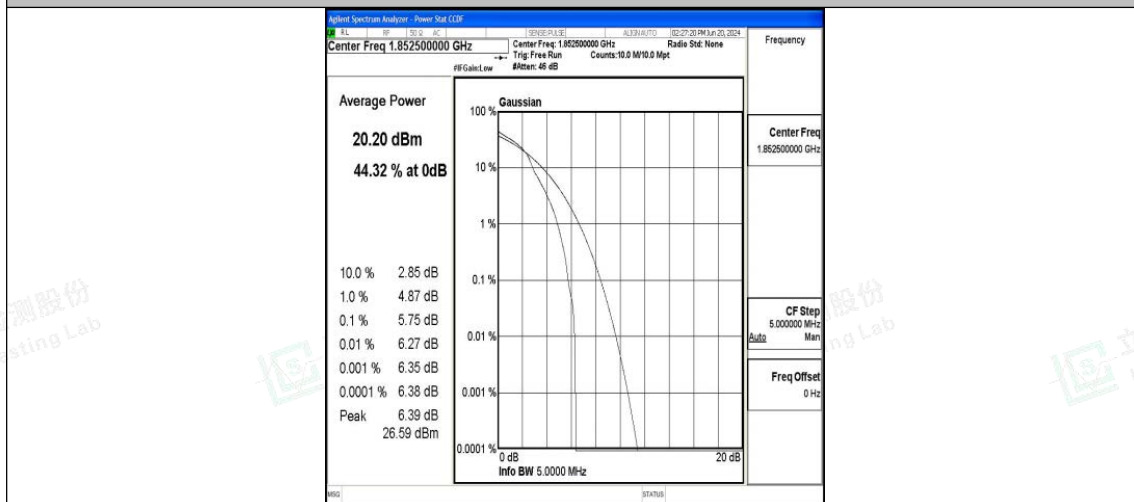
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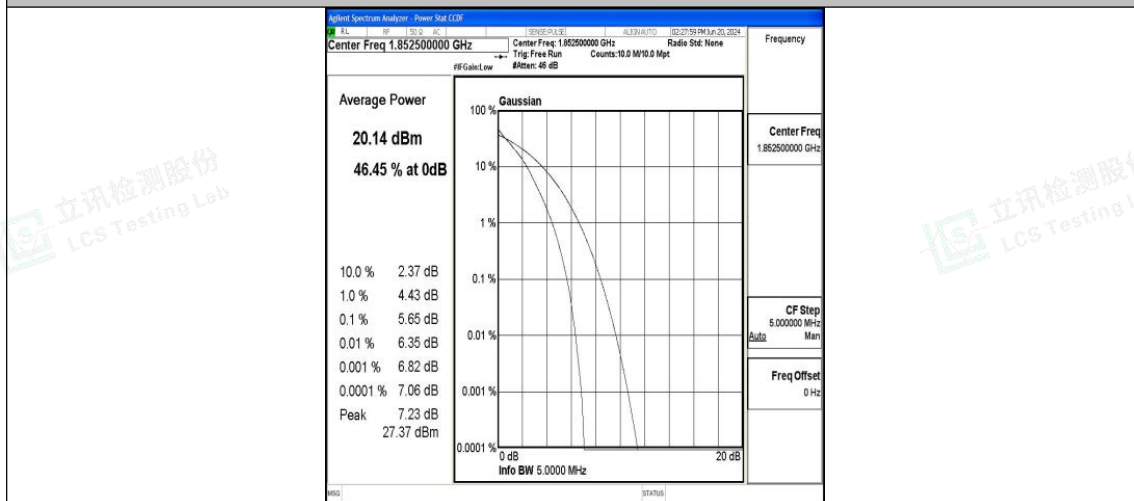
Scan code to check authenticity



Band25-5MHz-QPSK-26065-1RB#0-PASS



Band25-5MHz-16QAM-26065-1RB#0-PASS



Band25-5MHz-QPSK-26065-25RB#0-PASS

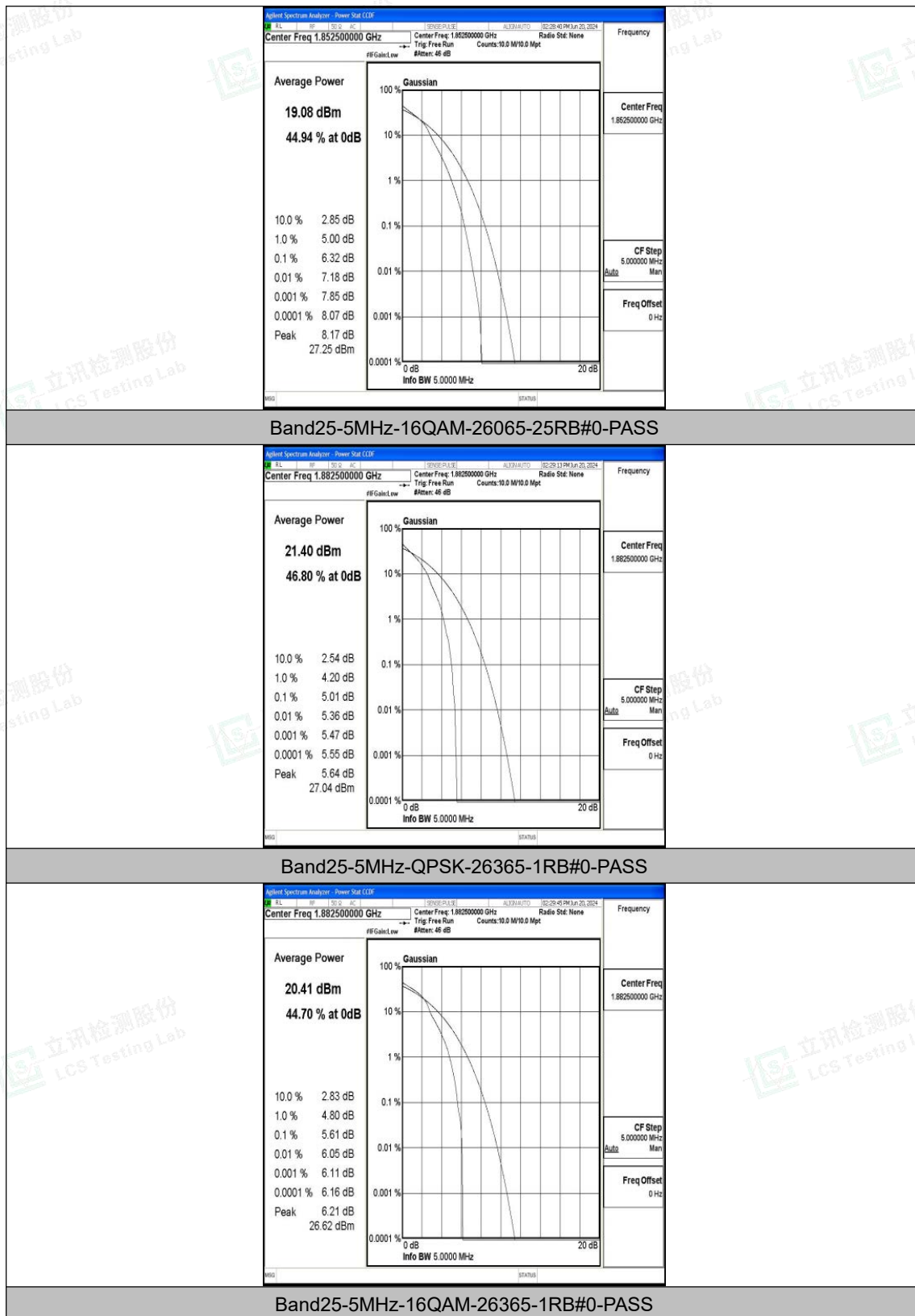


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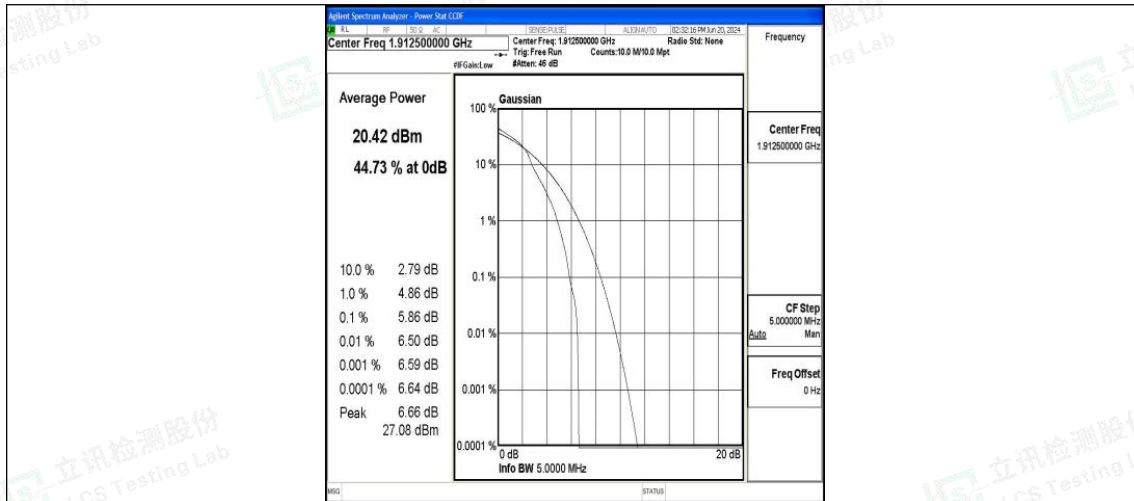


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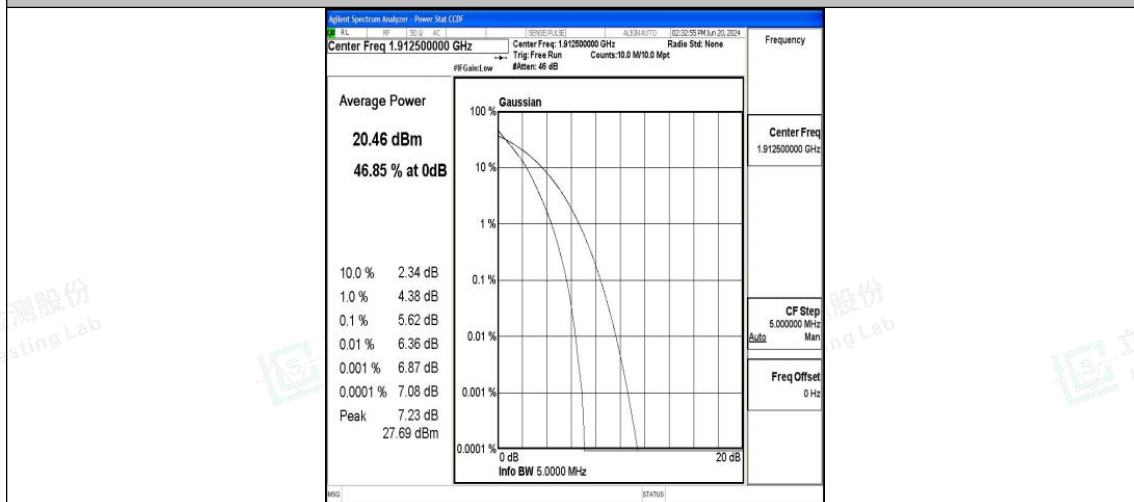
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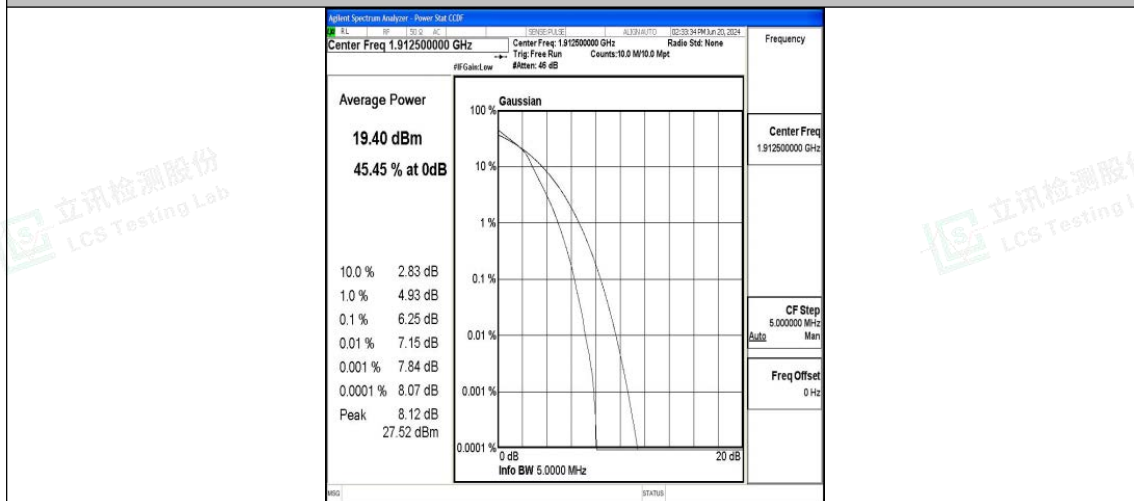
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Band25-5MHz-16QAM-26665-1RB#0-PASS



Band25-5MHz-QPSK-26665-25RB#0-PASS



Band25-5MHz-16QAM-26665-25RB#0-PASS

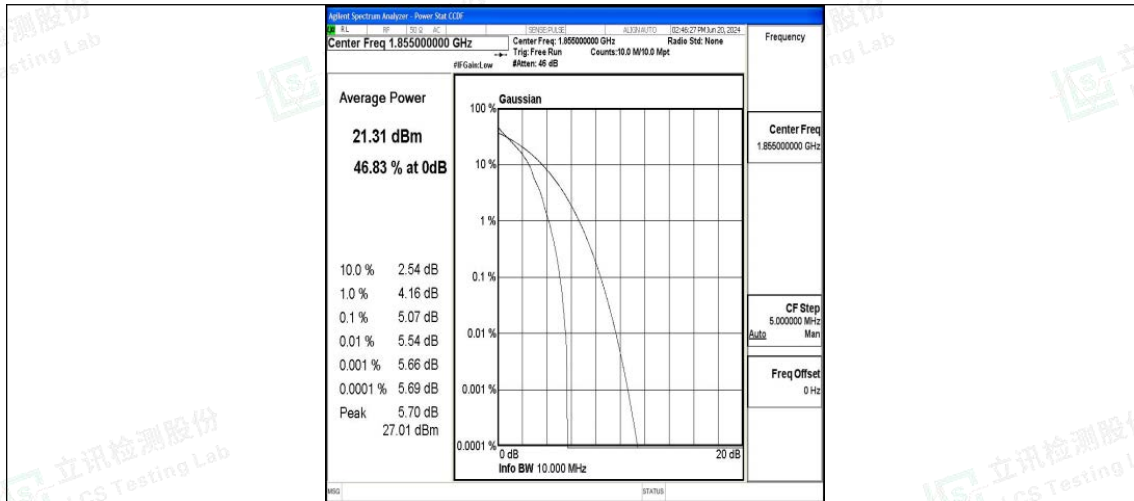


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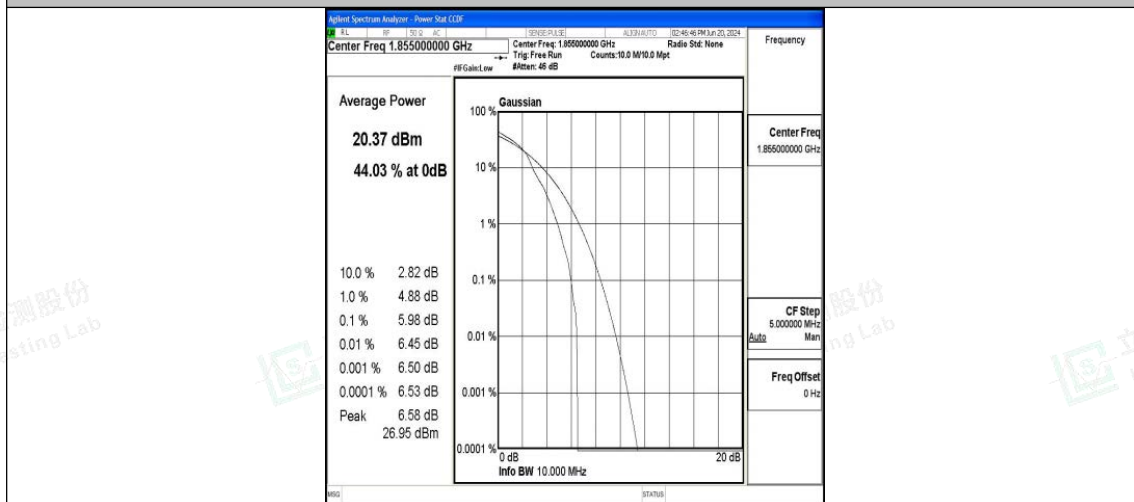
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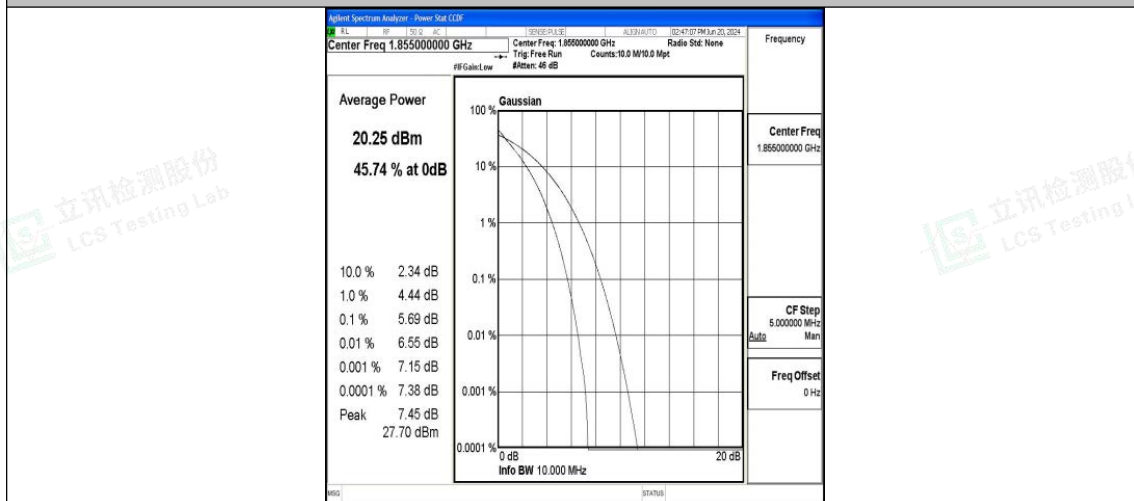
Scan code to check authenticity



Band25-10MHz-QPSK-26090-1RB#0-PASS



Band25-10MHz-16QAM-26090-1RB#0-PASS



Band25-10MHz-QPSK-26090-50RB#0-PASS

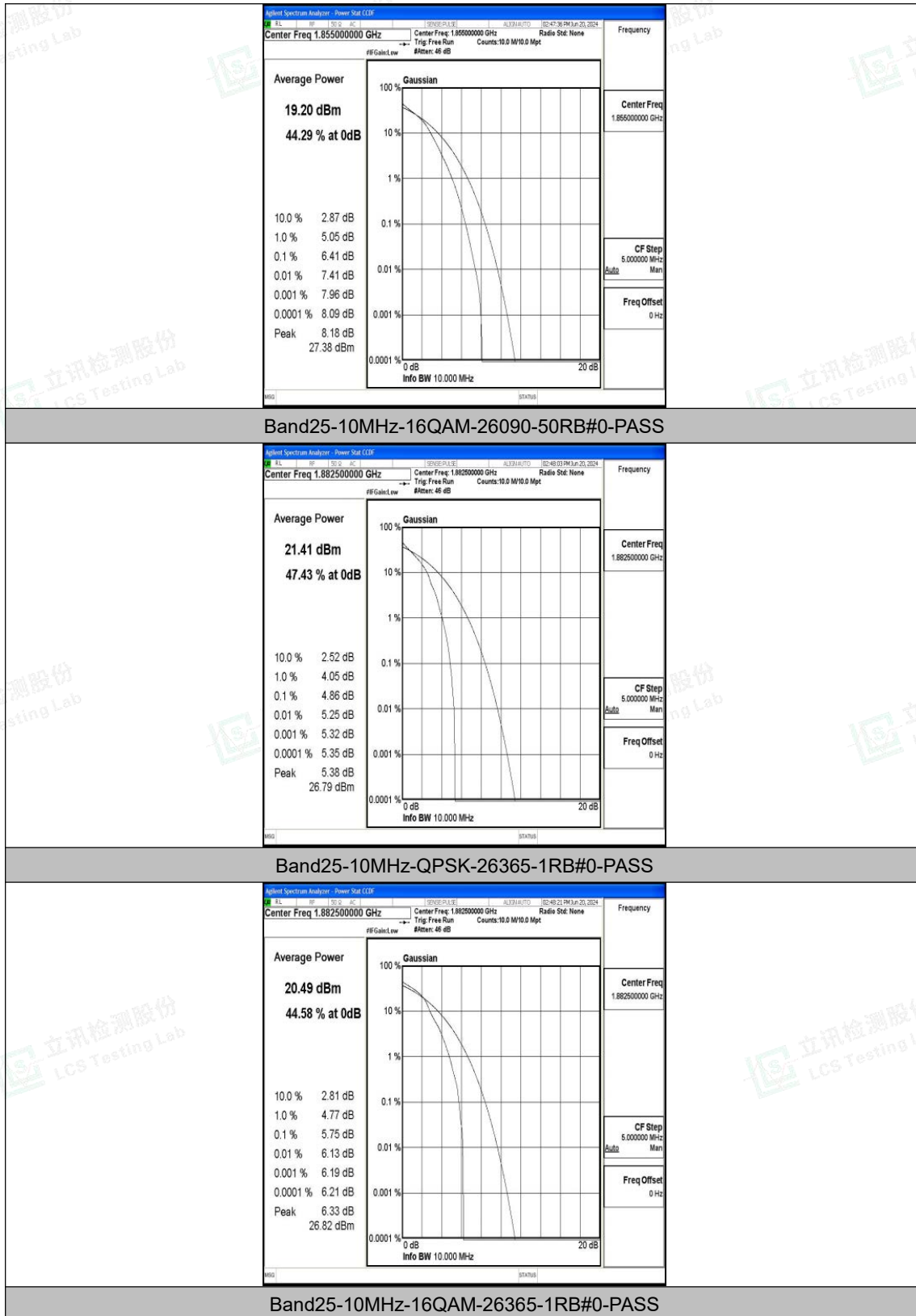


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Scan code to check authenticity

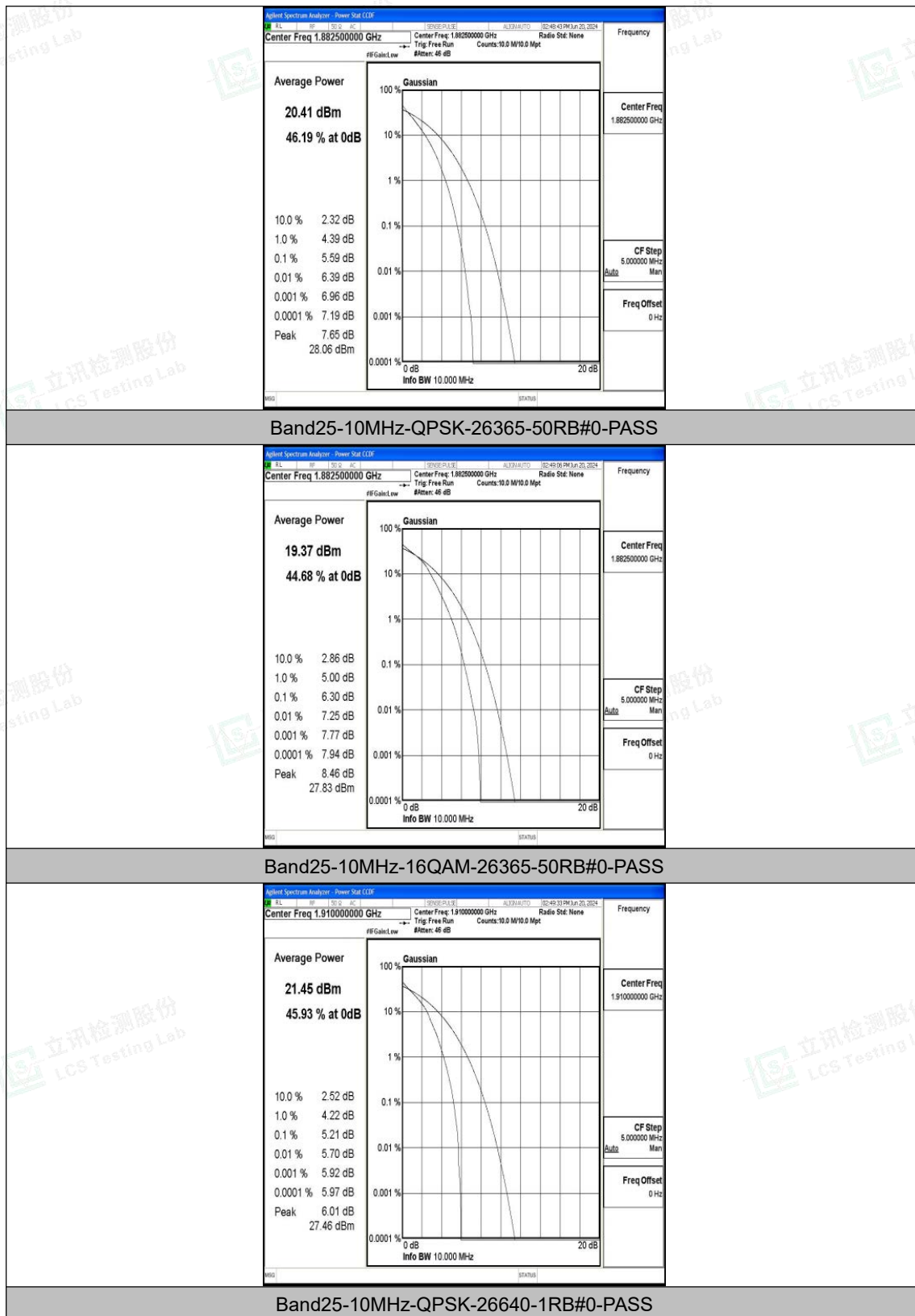


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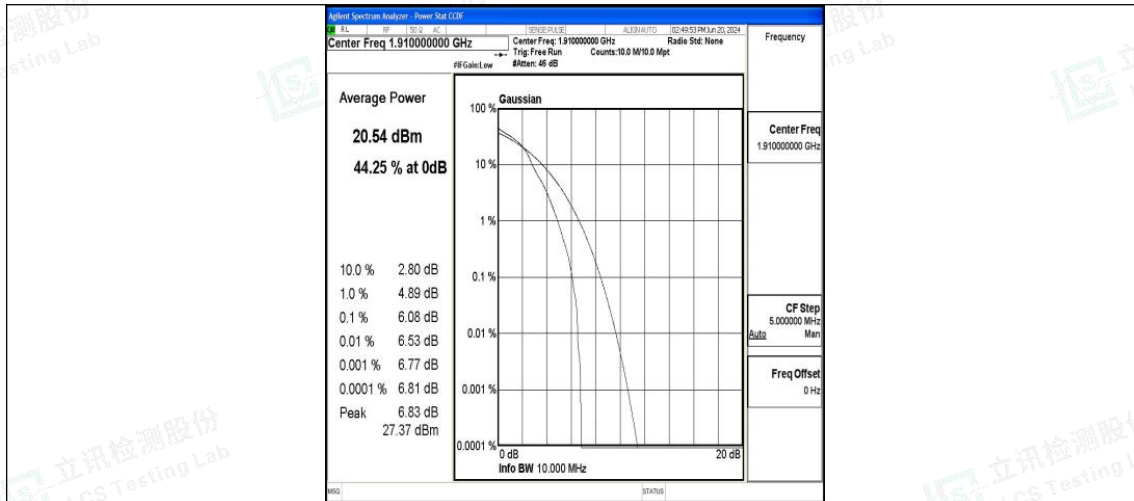


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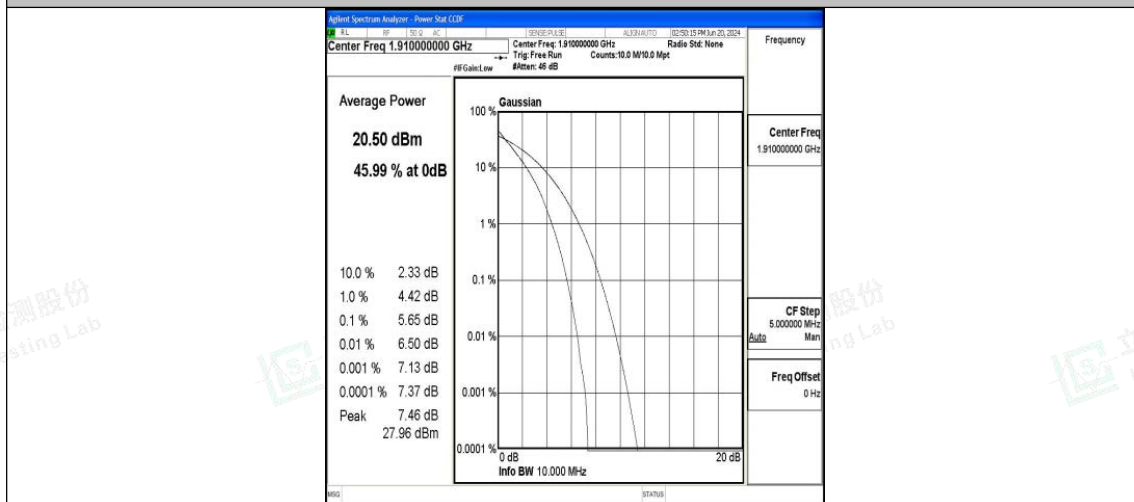
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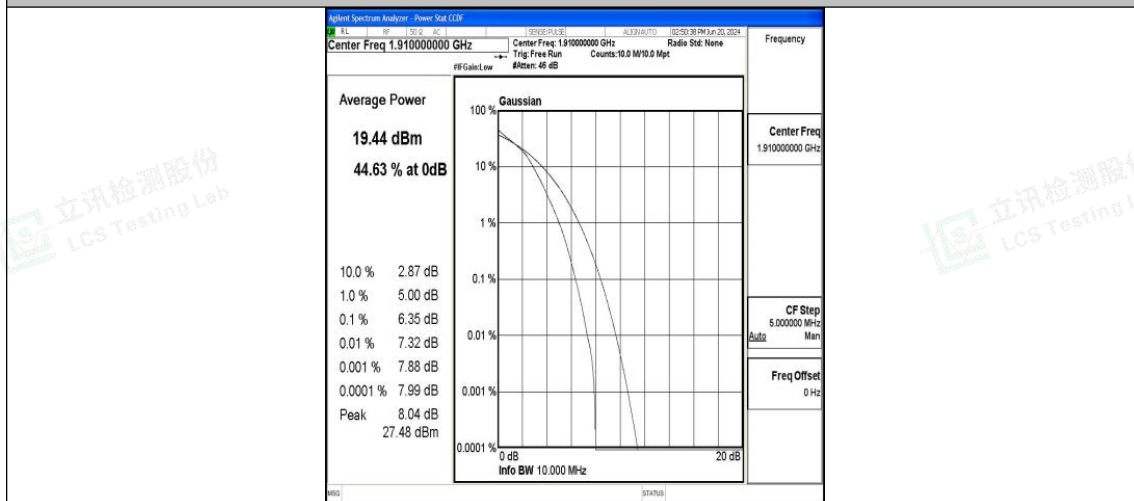
Scan code to check authenticity



Band25-10MHz-16QAM-26640-1RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



Band25-10MHz-16QAM-26640-50RB#0-PASS

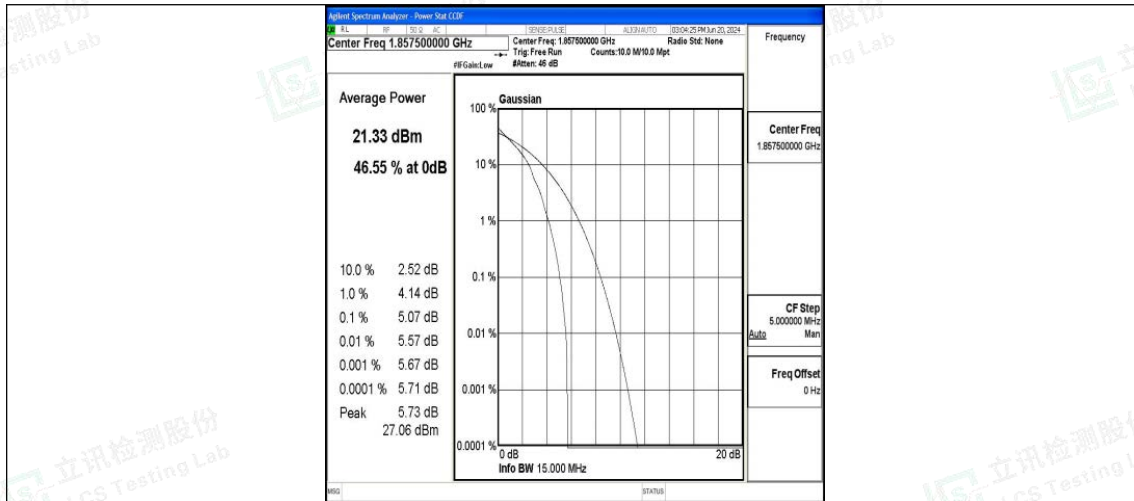


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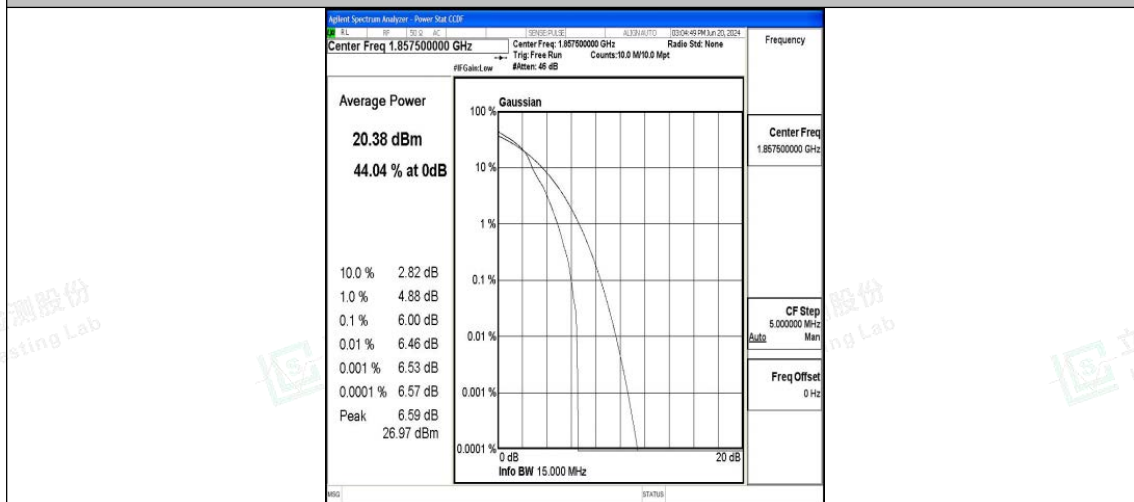
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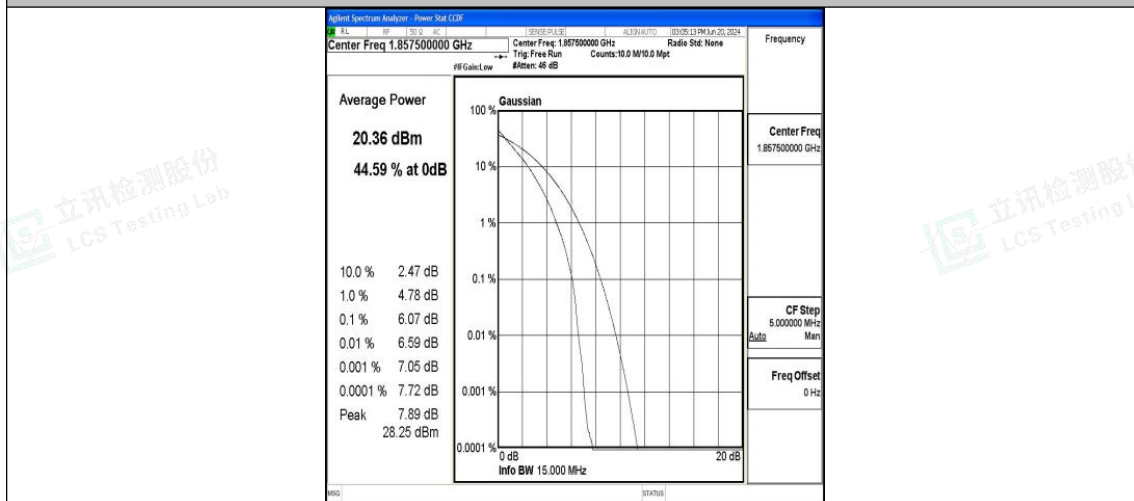
Scan code to check authenticity



Band25-15MHz-QPSK-26115-1RB#0-PASS



Band25-15MHz-16QAM-26115-1RB#0-PASS



Band25-15MHz-QPSK-26115-75RB#0-PASS

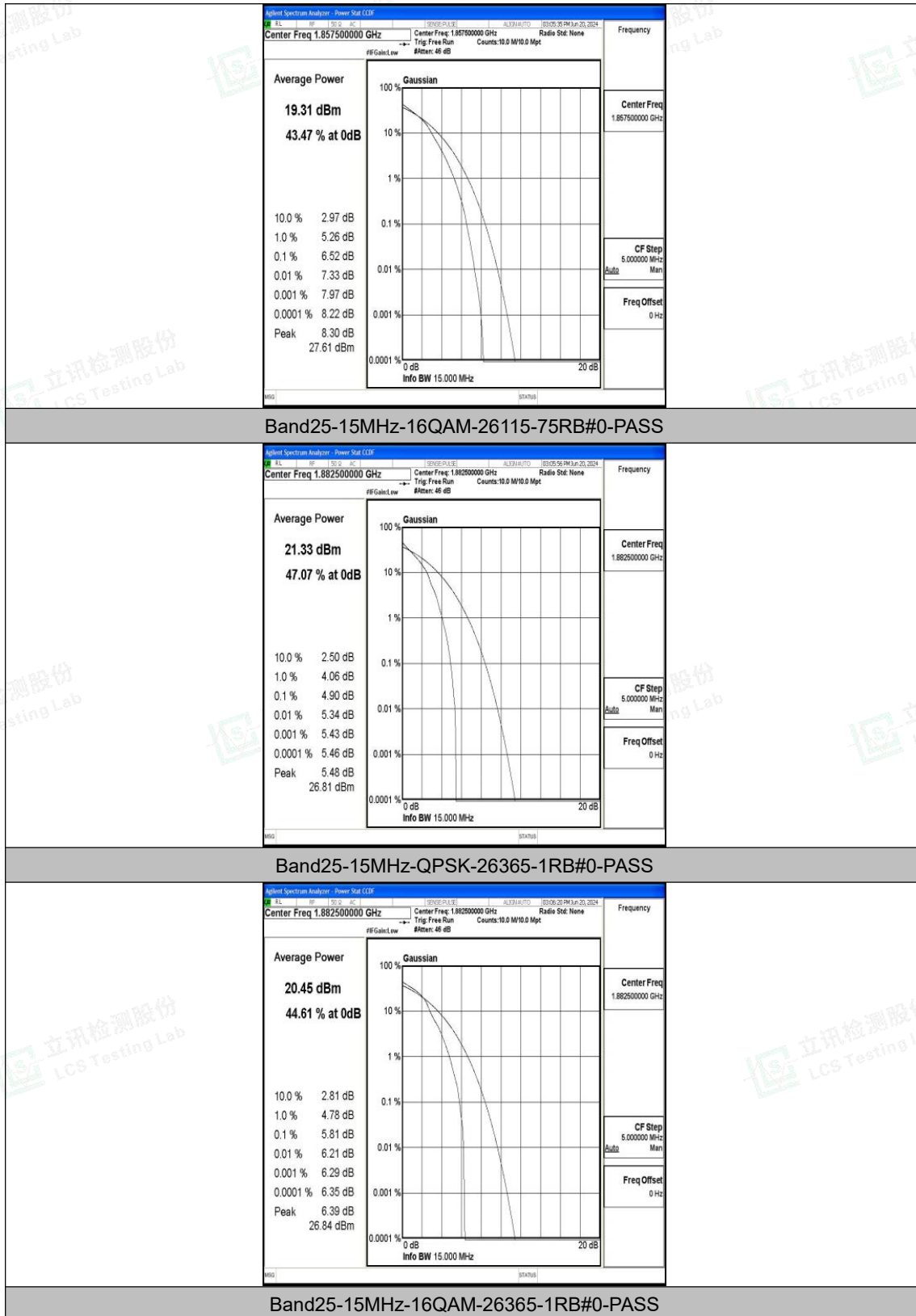


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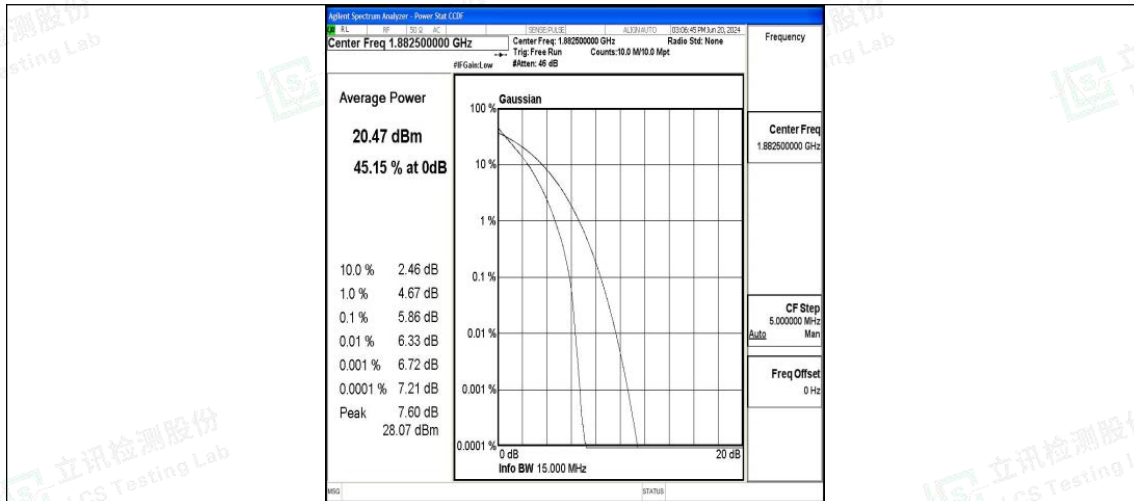


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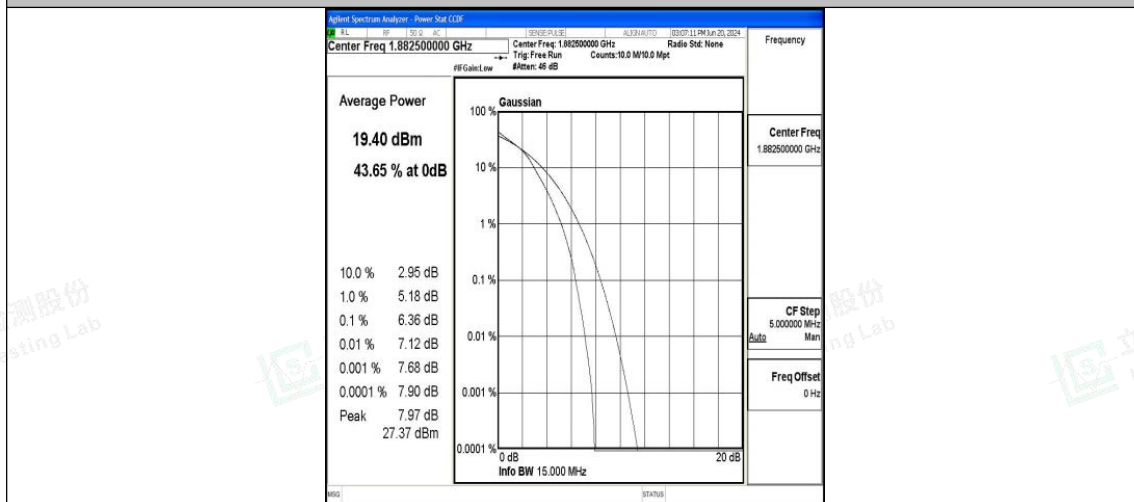
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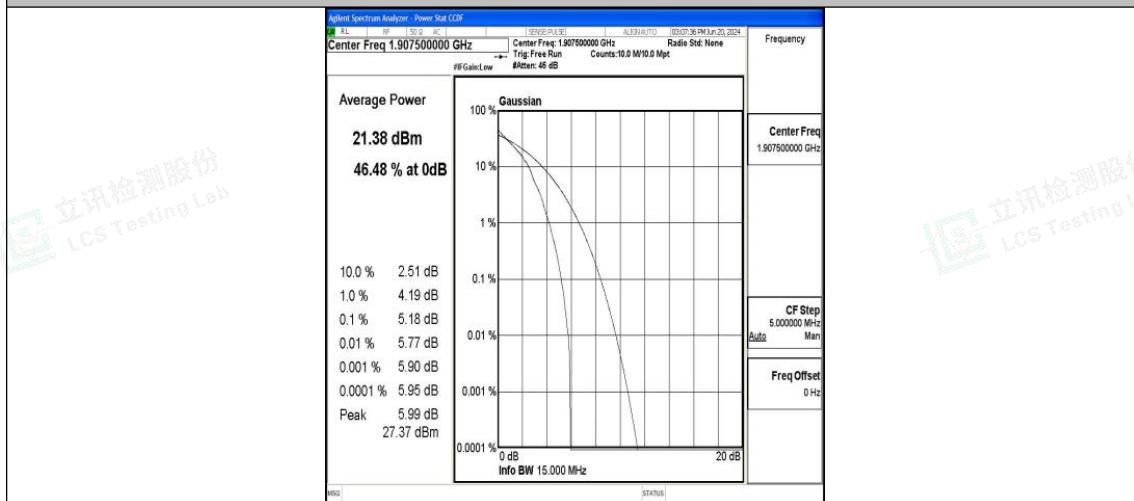
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Band25-15MHz-QPSK-26365-75RB#0-PASS



Band25-15MHz-16QAM-26365-75RB#0-PASS



Band25-15MHz-QPSK-26615-1RB#0-PASS

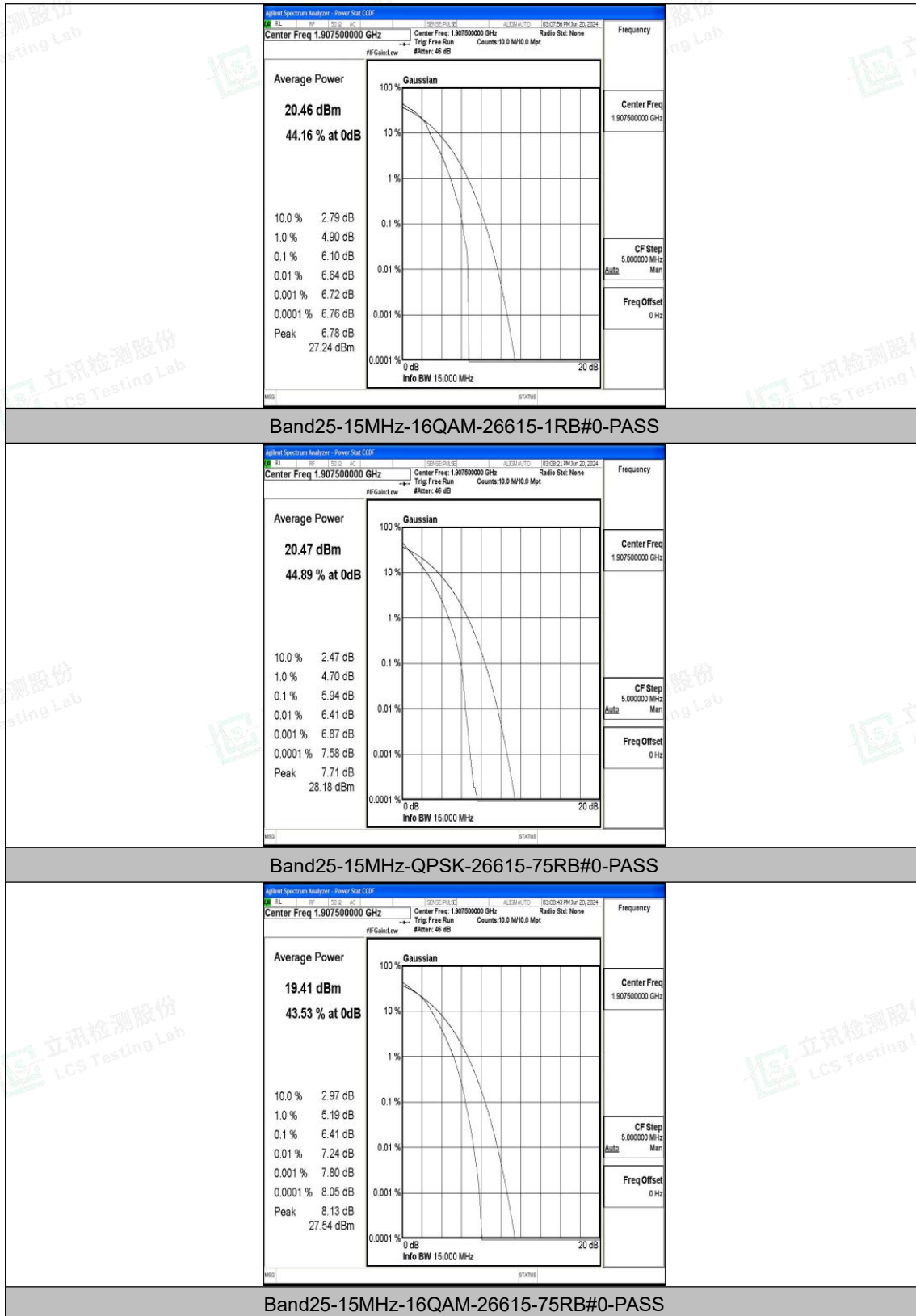


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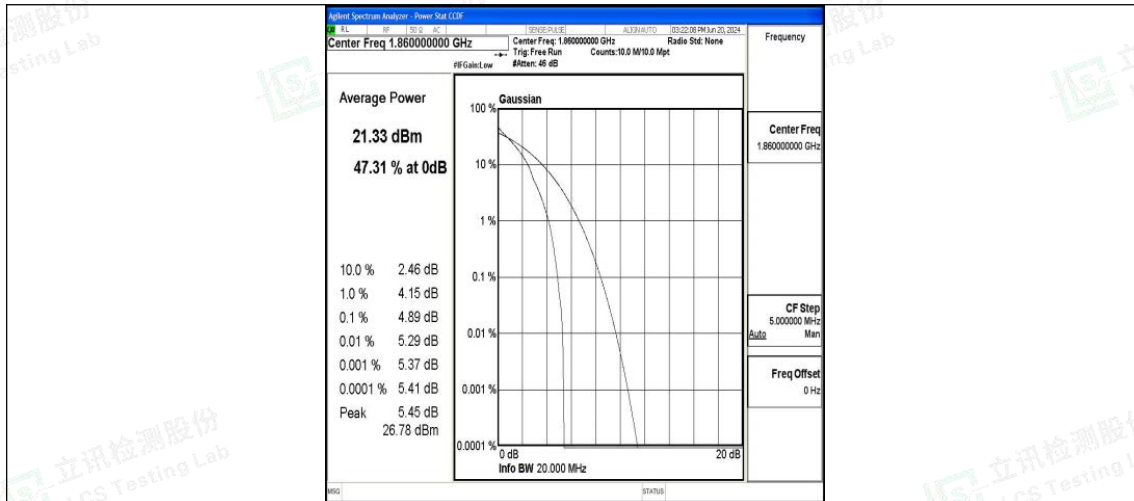


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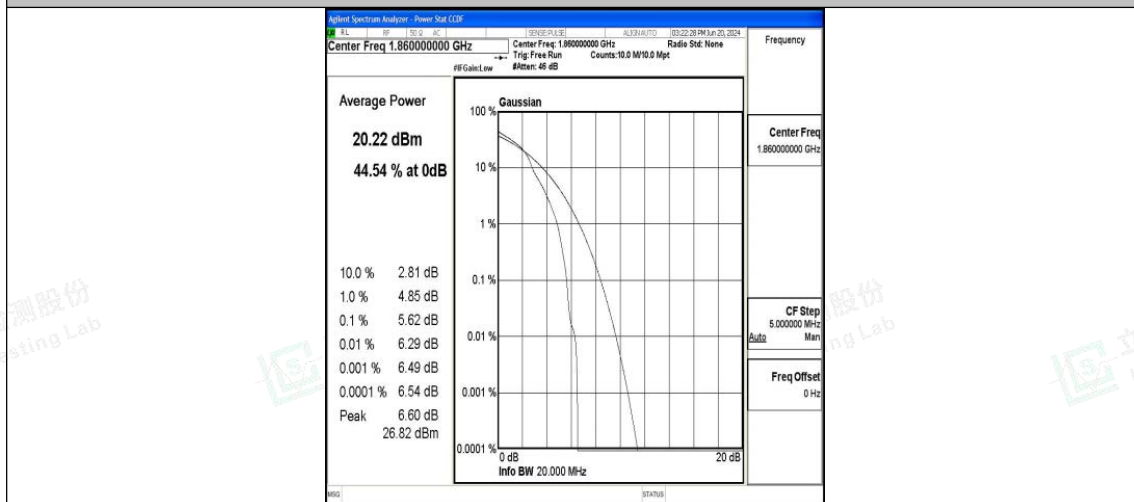
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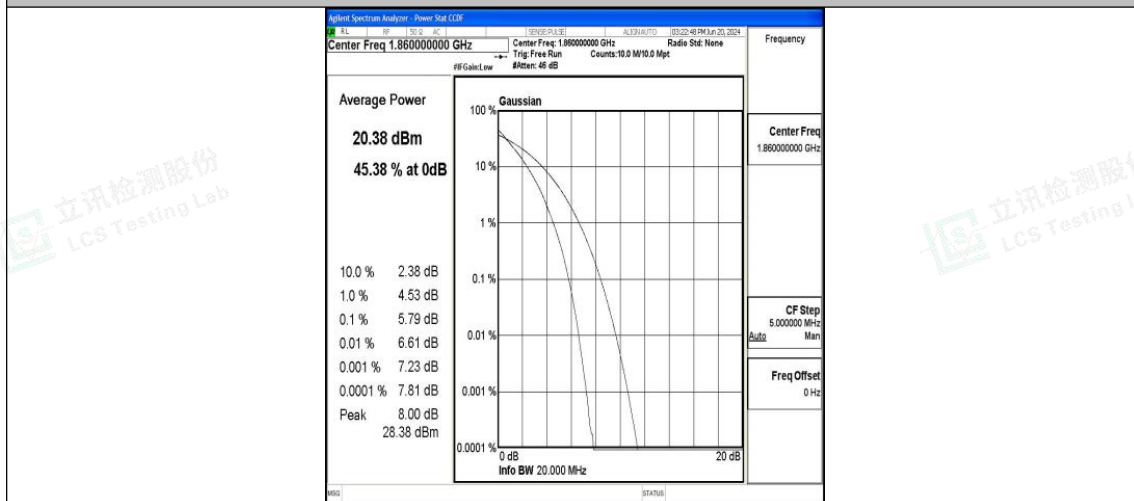
Scan code to check authenticity



Band25-20MHz-QPSK-26140-1RB#0-PASS



Band25-20MHz-16QAM-26140-1RB#0-PASS



Band25-20MHz-QPSK-26140-100RB#0-PASS

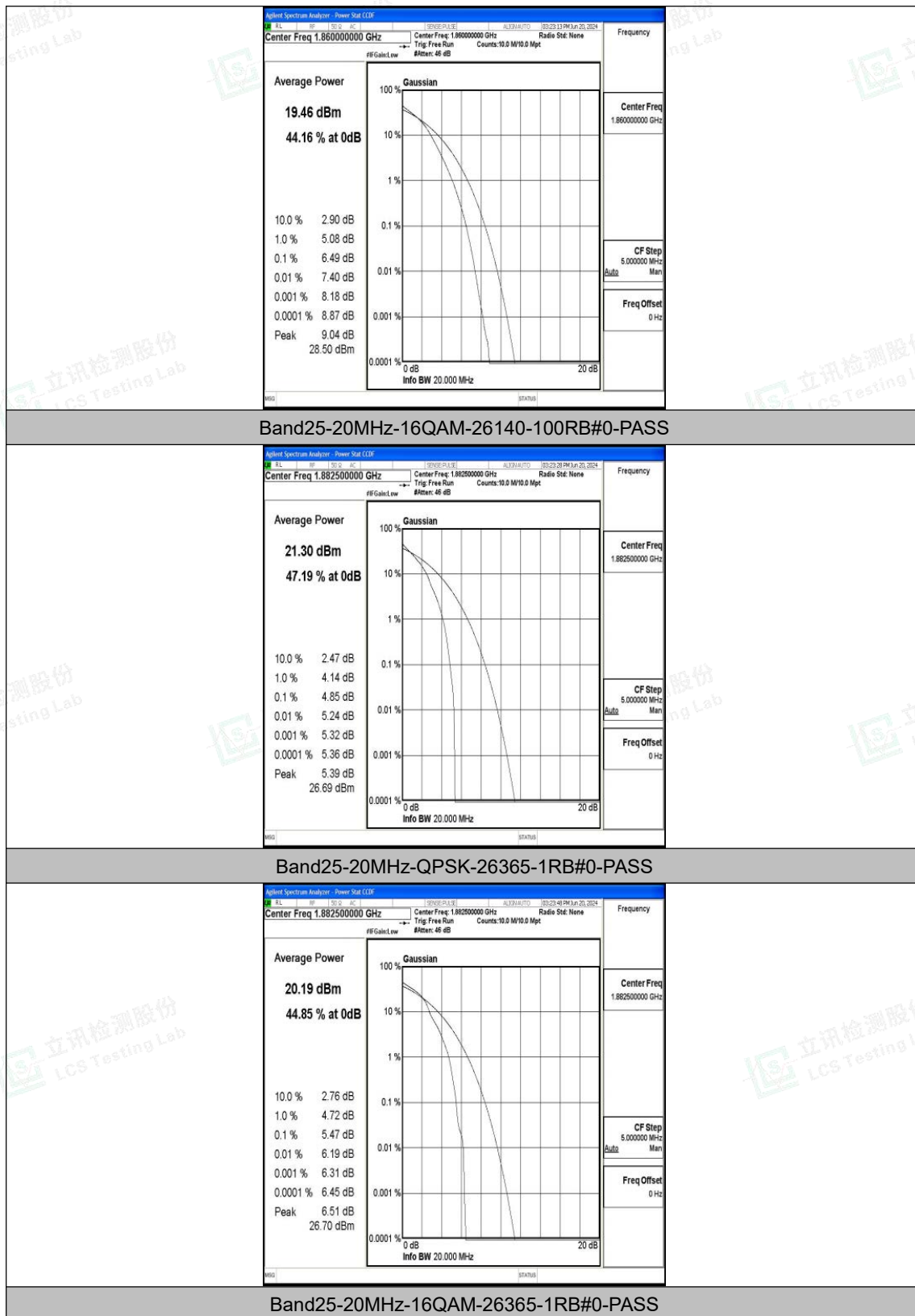


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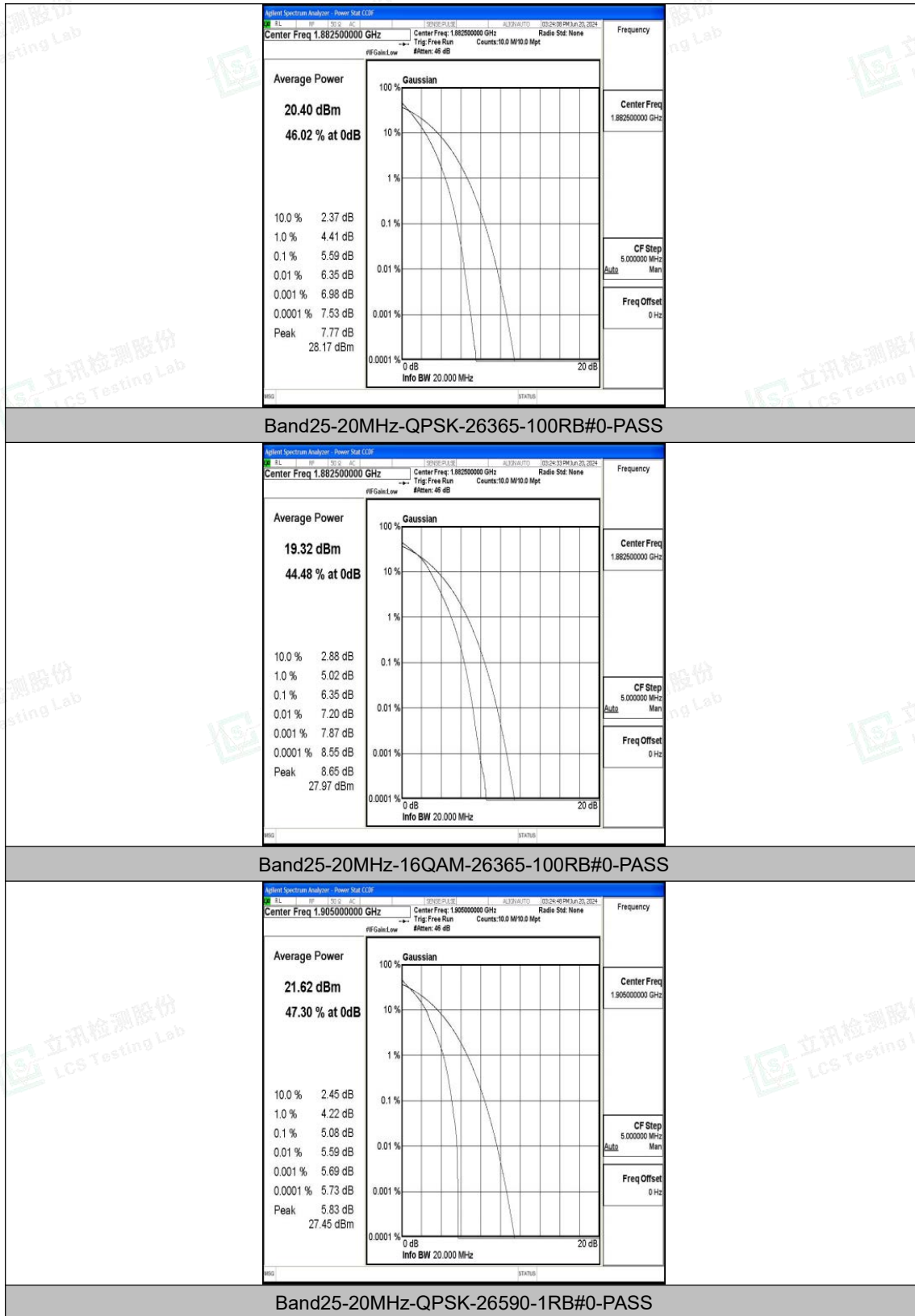


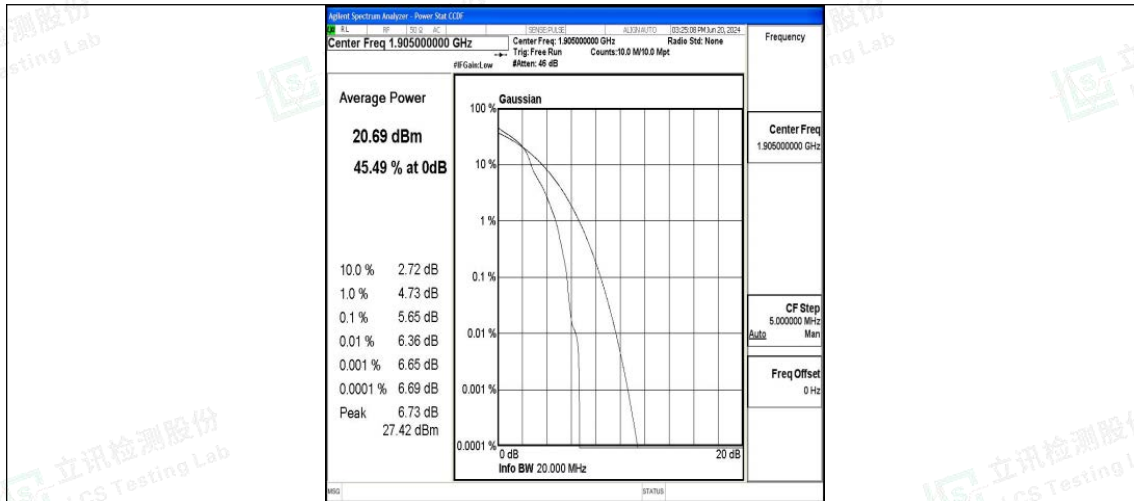
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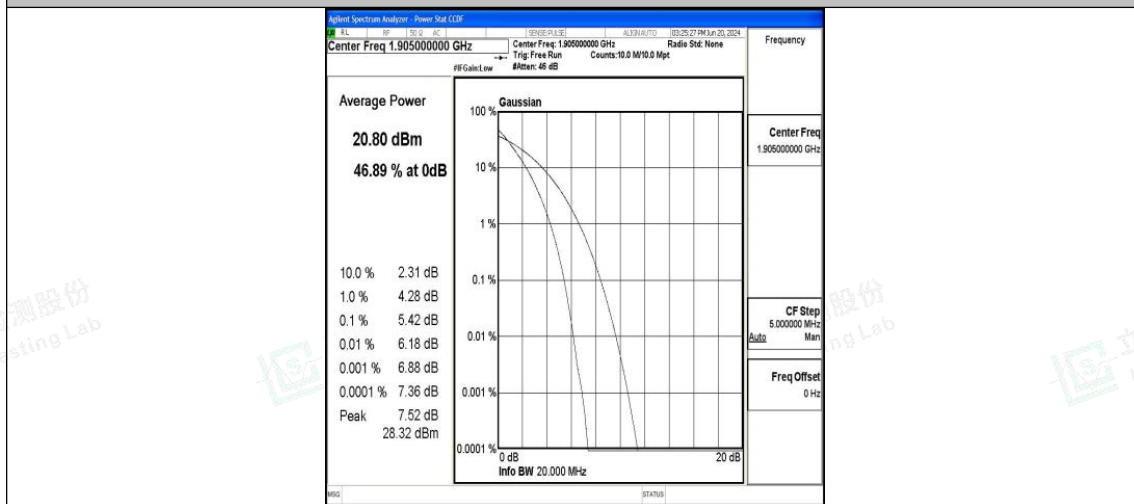
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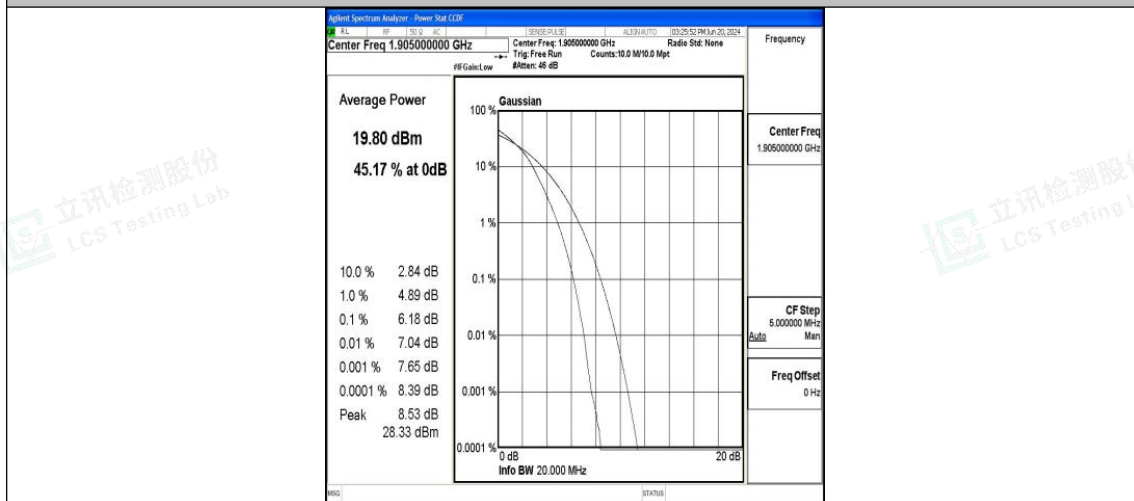




Band25-20MHz-16QAM-26590-1RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Band25-20MHz-16QAM-26590-100RB#0-PASS



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N.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	1.0920	1.278	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0927	1.293	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0920	1.289	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0939	1.269	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0898	1.291	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0969	1.304	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6884	2.899	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6806	2.873	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6809	2.916	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6764	2.895	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6847	2.890	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6771	2.880	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5086	5.180	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5148	5.112	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5145	5.170	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5114	5.112	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5126	5.154	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5165	5.120	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9921	10.10	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9920	9.980	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0004	10.12	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0100	10.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0139	10.08	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9812	9.962	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.546	15.18	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.486	14.99	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.516	14.98	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.487	15.06	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.513	15.13	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.507	14.81	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.041	19.80	PASS



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Band25	20MHz	16QAM	26140	100RB#0	18.051	19.70	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.968	19.66	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.008	19.62	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.938	19.63	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.913	19.56	PASS





Test Graphs

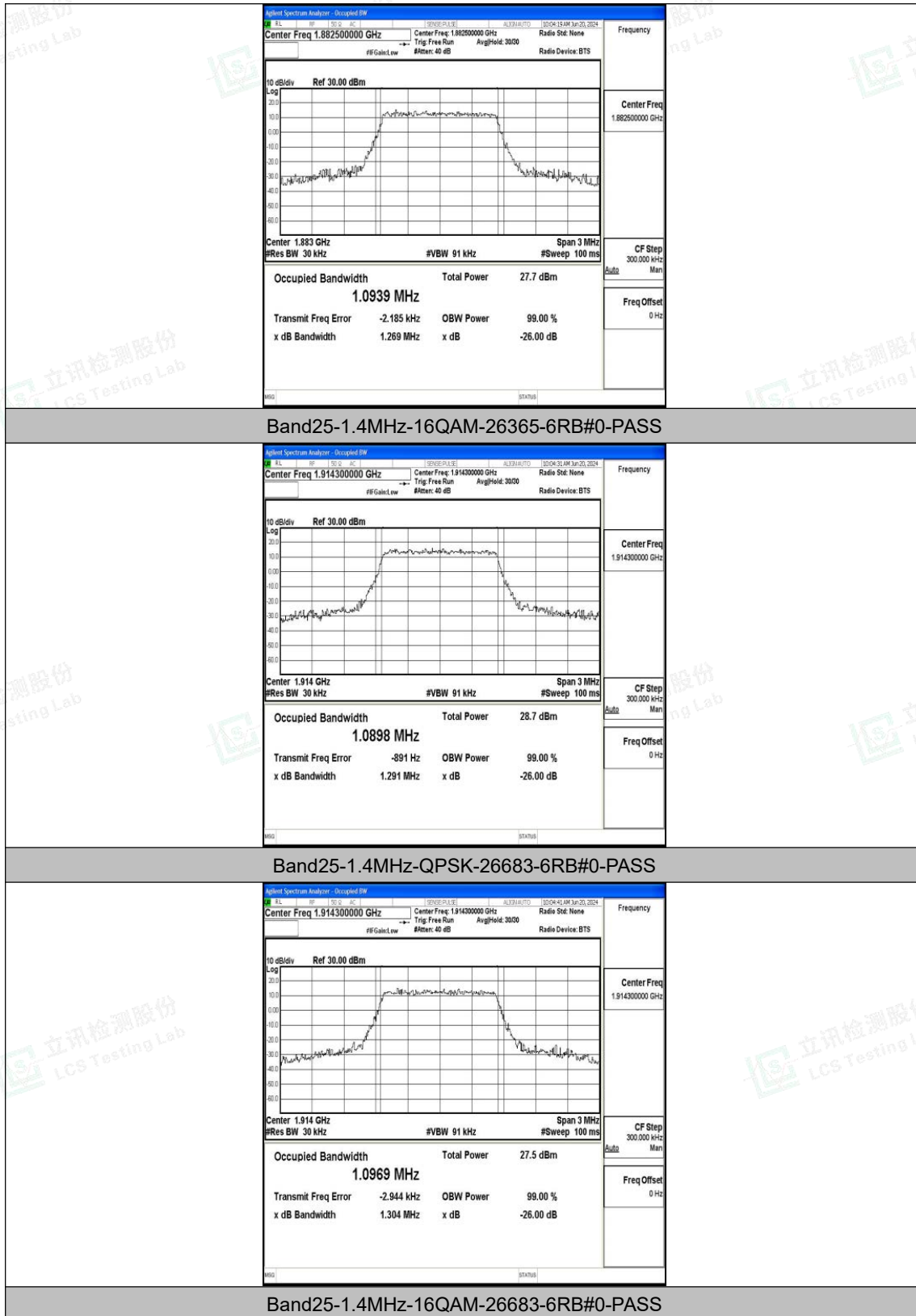


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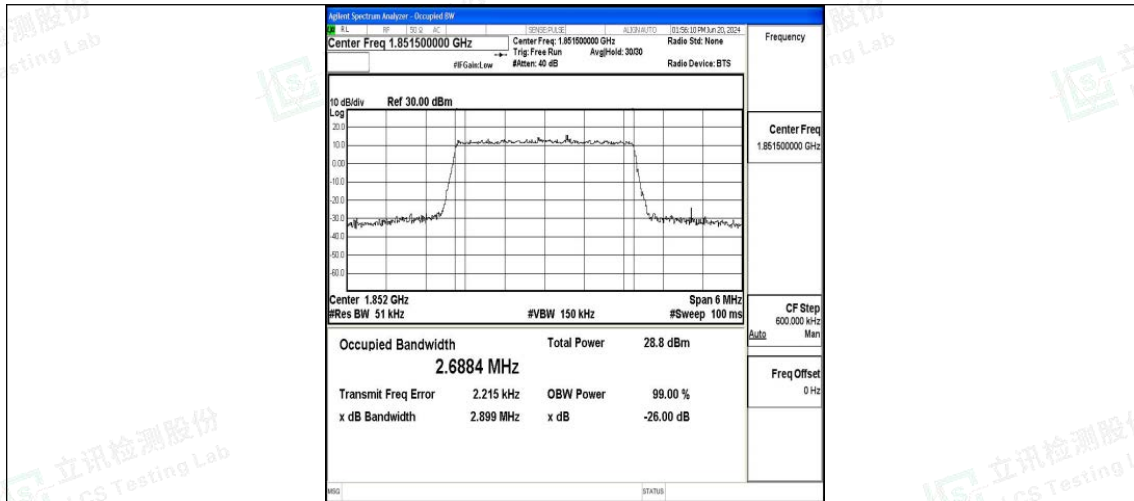


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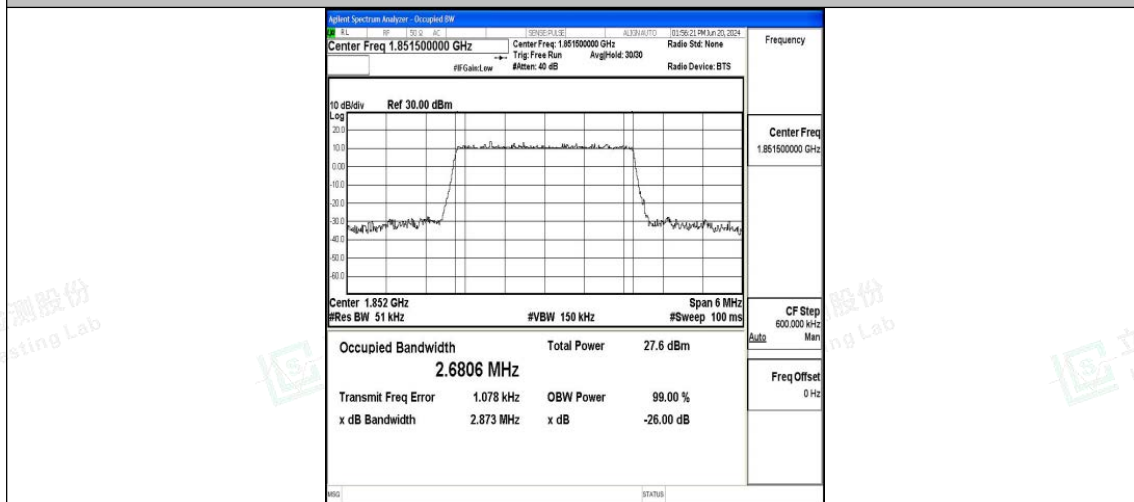
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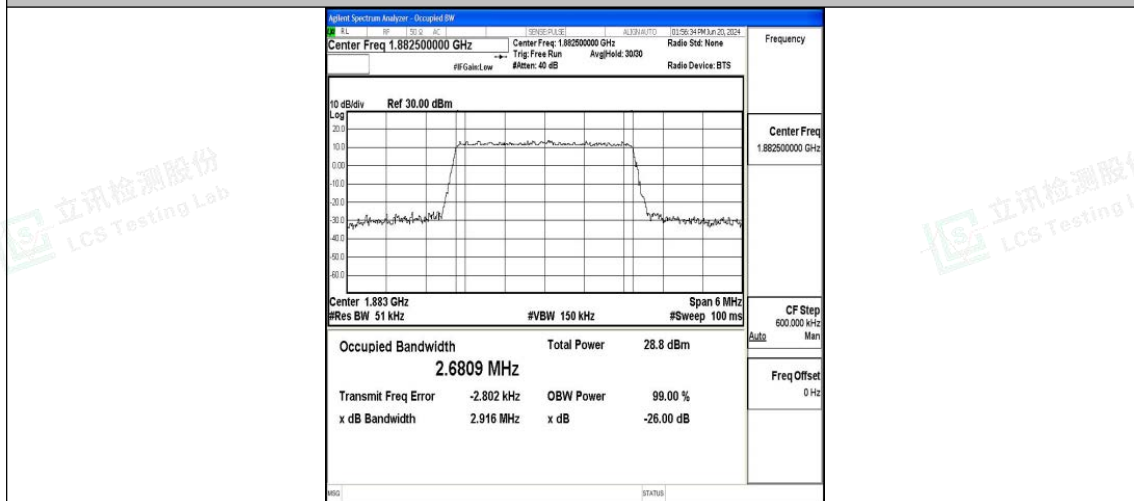
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Band25-3MHz-QPSK-26055-15RB#0-PASS



Band25-3MHz-16QAM-26055-15RB#0-PASS



Band25-3MHz-QPSK-26365-15RB#0-PASS

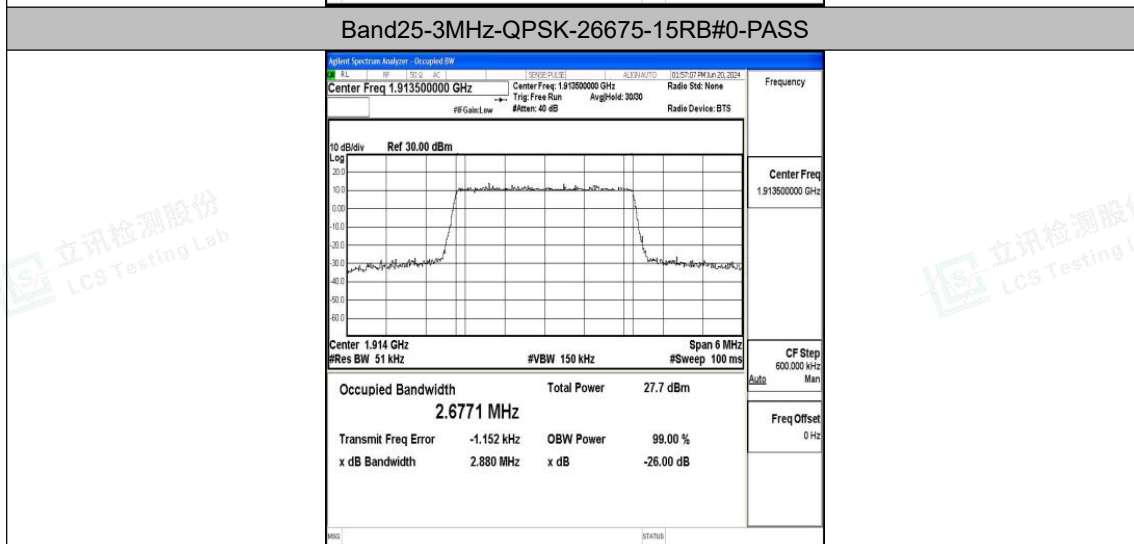
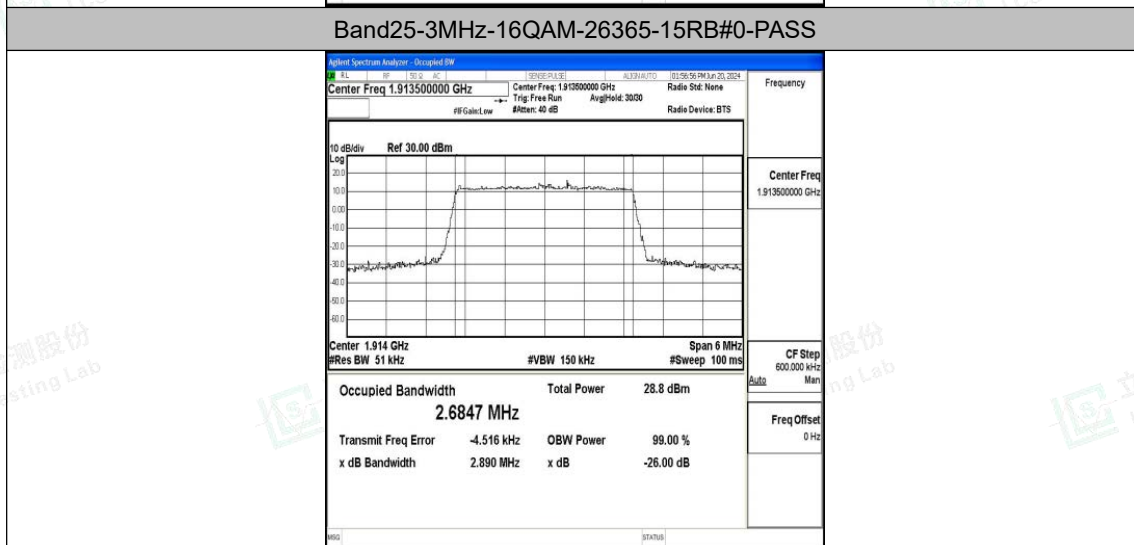
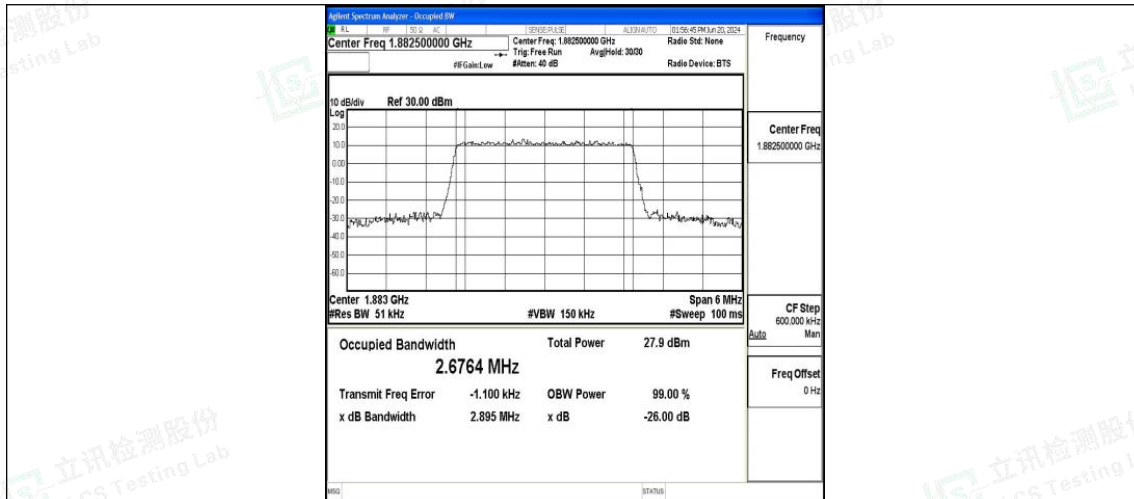


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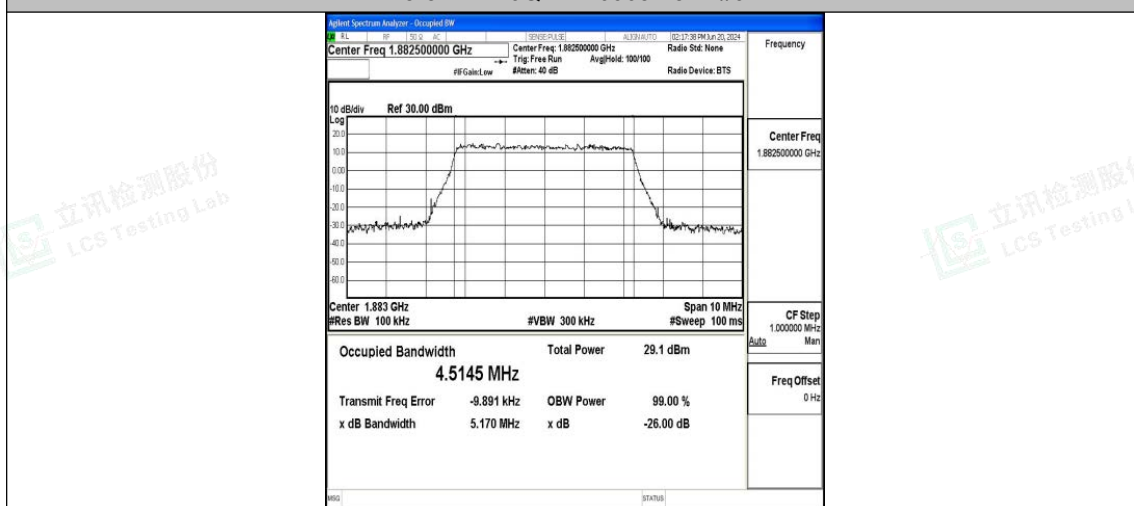
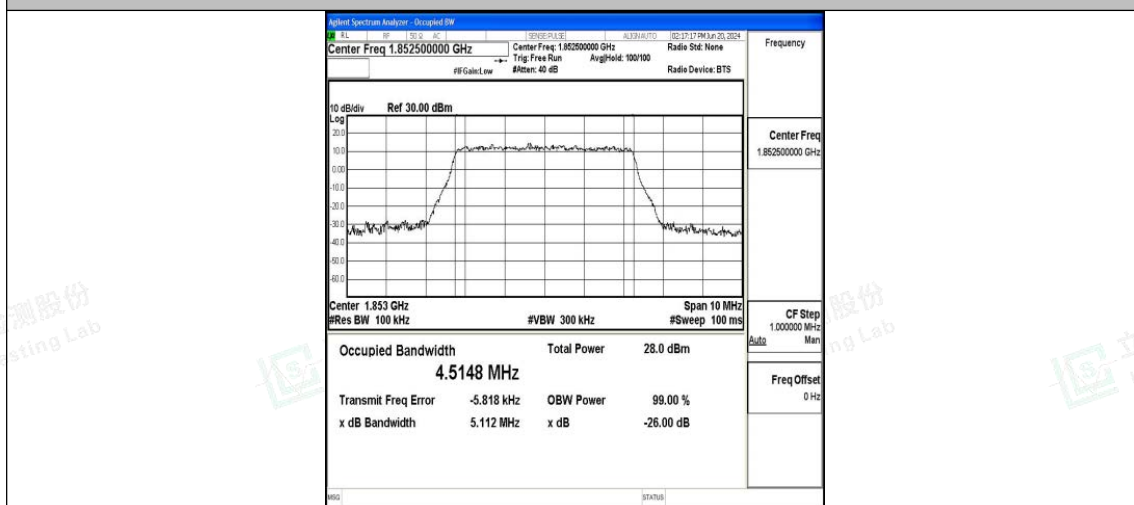
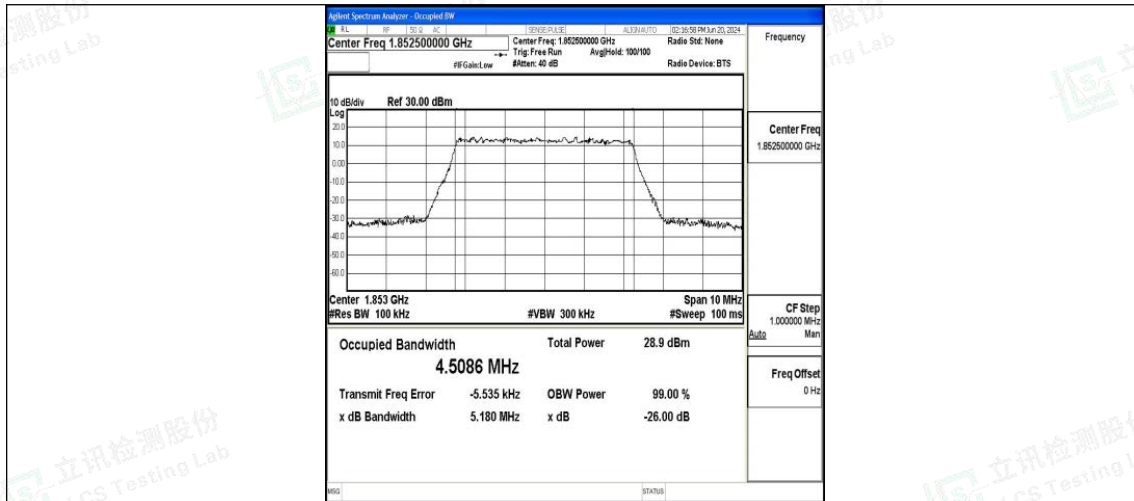


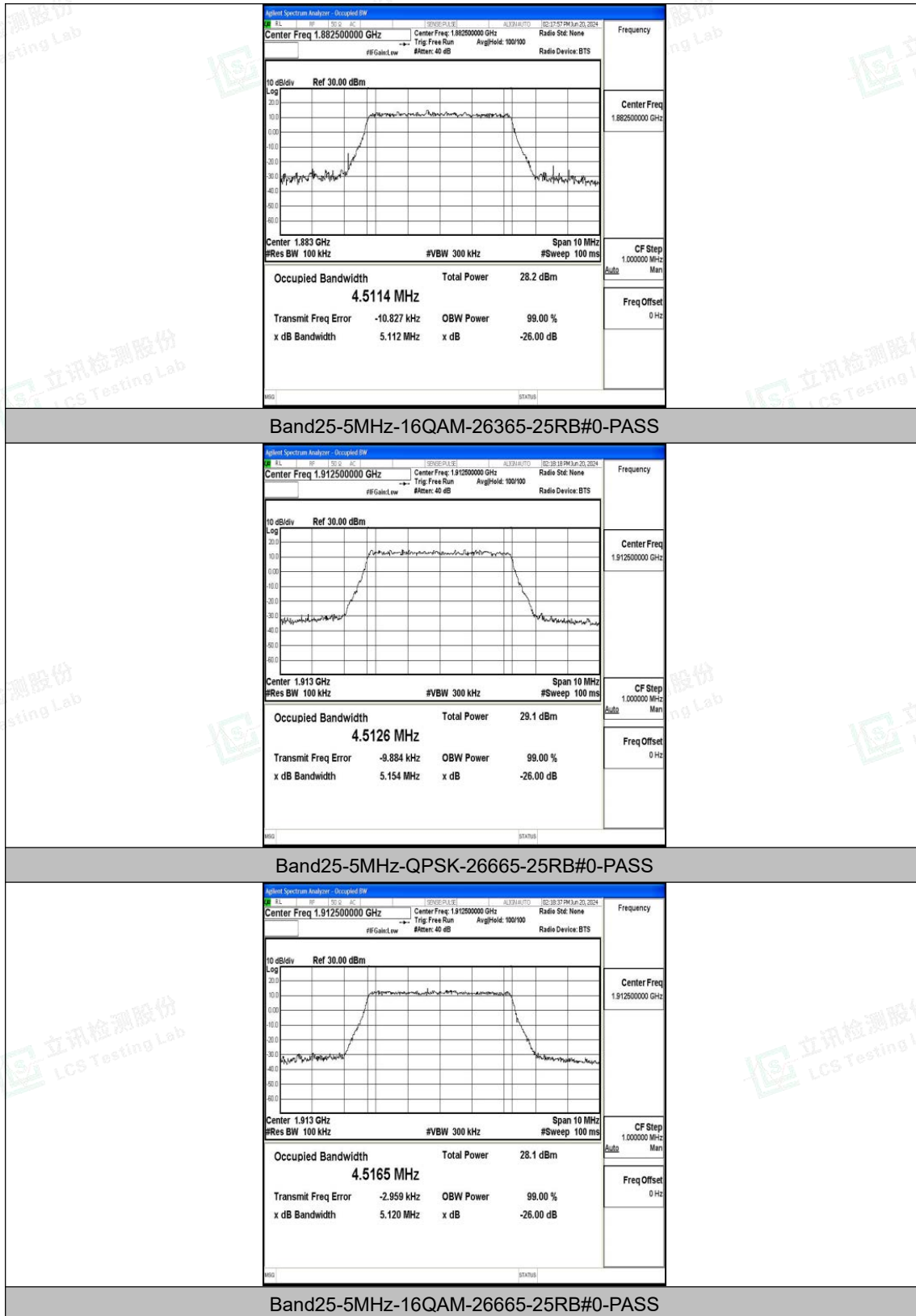
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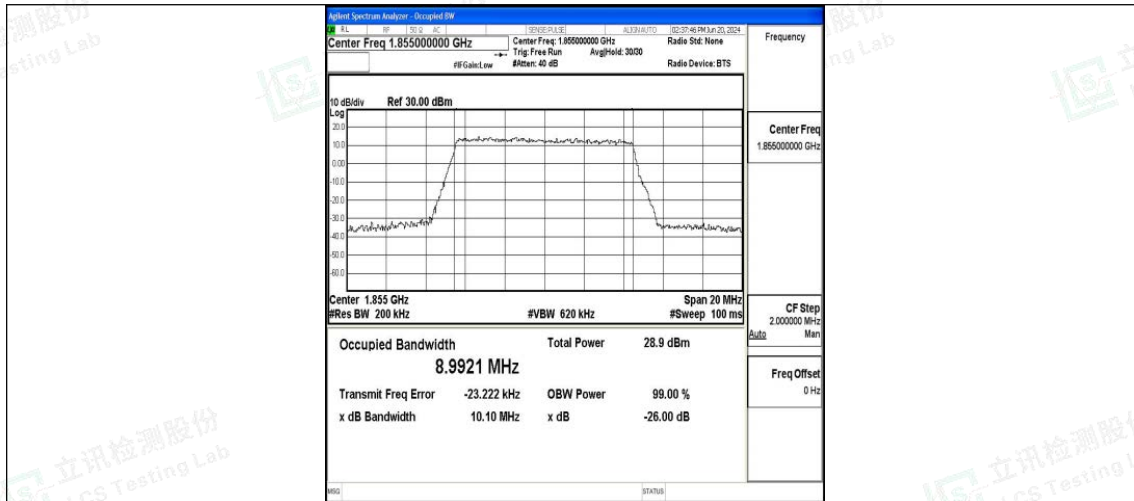


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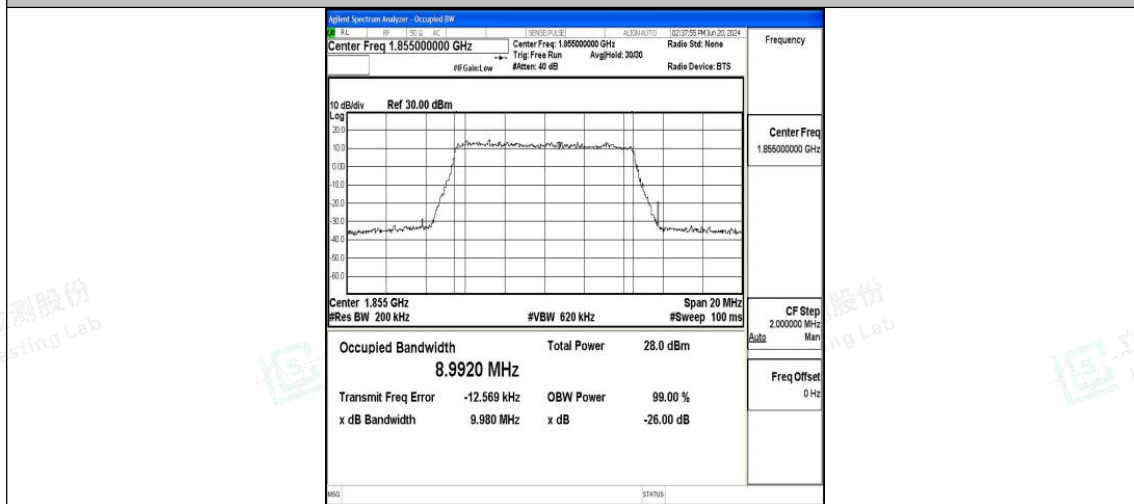
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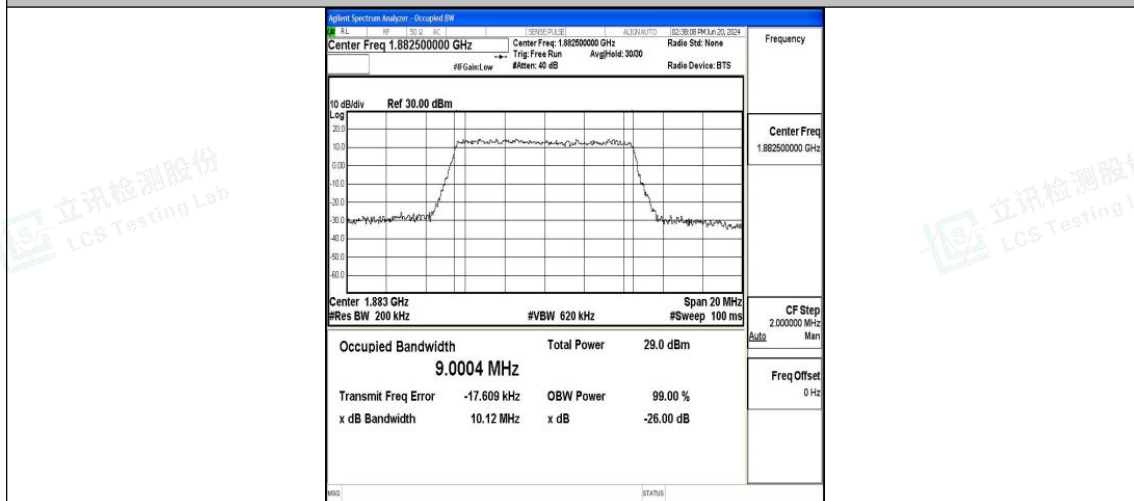
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Band25-10MHz-QPSK-26090-50RB#0-PASS



Band25-10MHz-16QAM-26090-50RB#0-PASS



Band25-10MHz-QPSK-26365-50RB#0-PASS

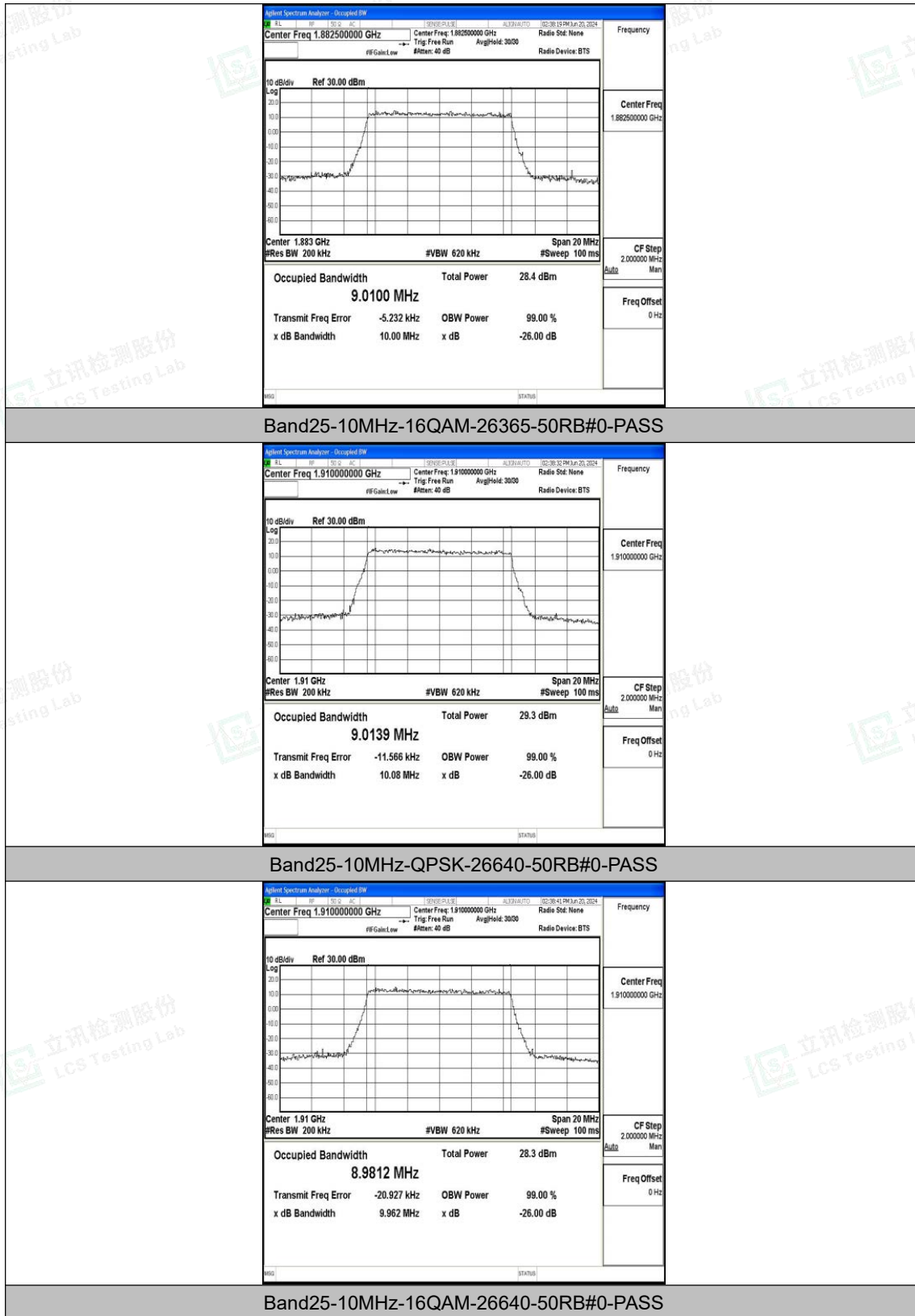


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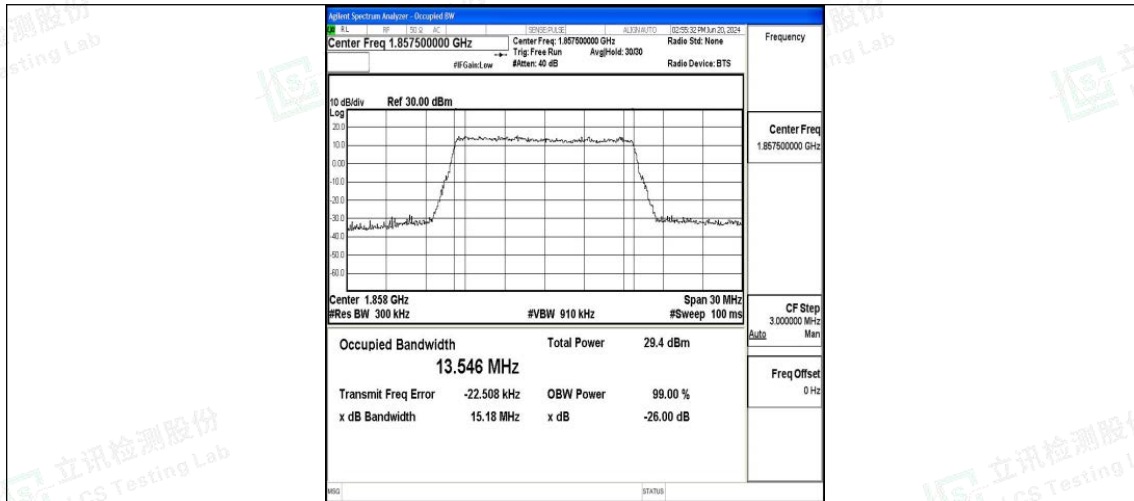


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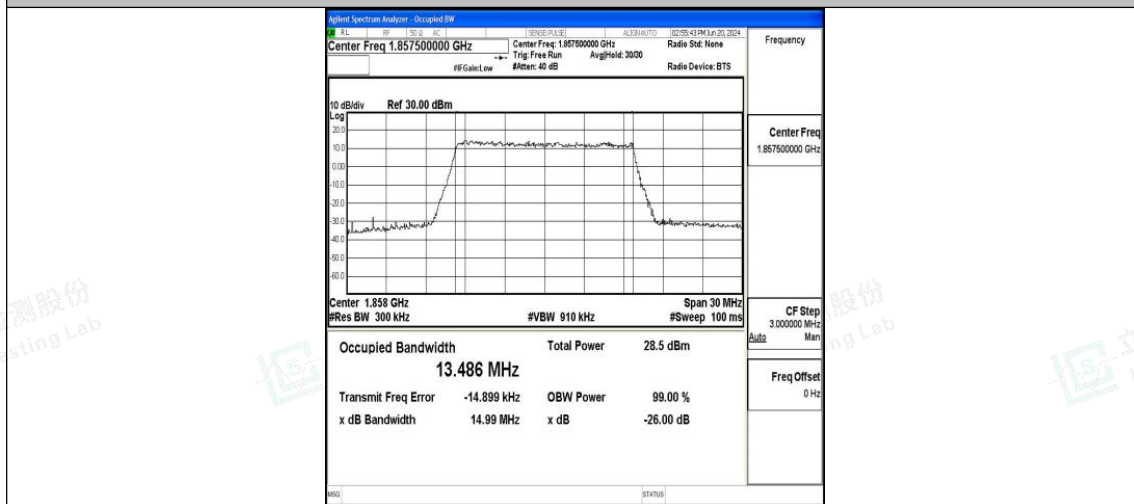
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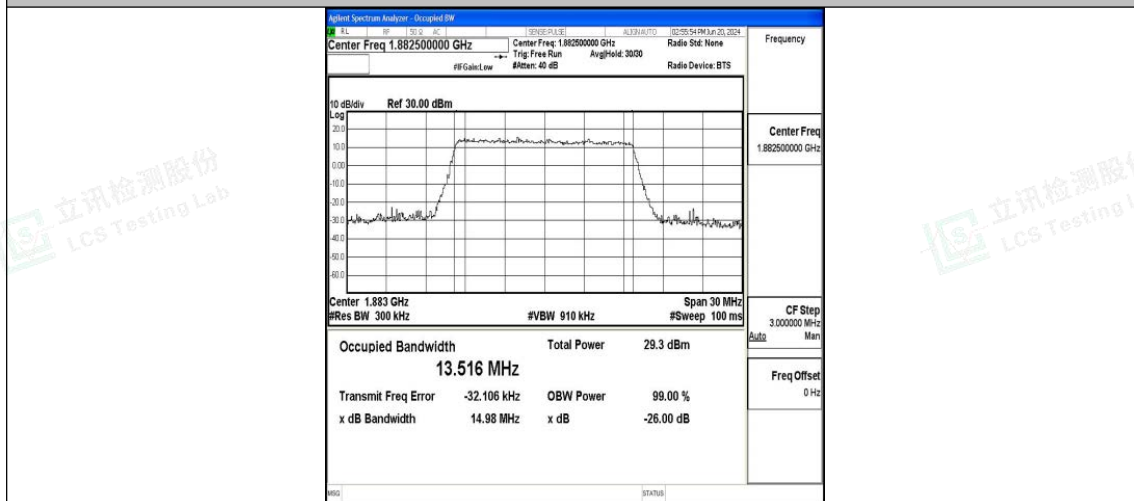
Scan code to check authenticity



Band25-15MHz-QPSK-26115-75RB#0-PASS



Band25-15MHz-16QAM-26115-75RB#0-PASS



Band25-15MHz-QPSK-26365-75RB#0-PASS

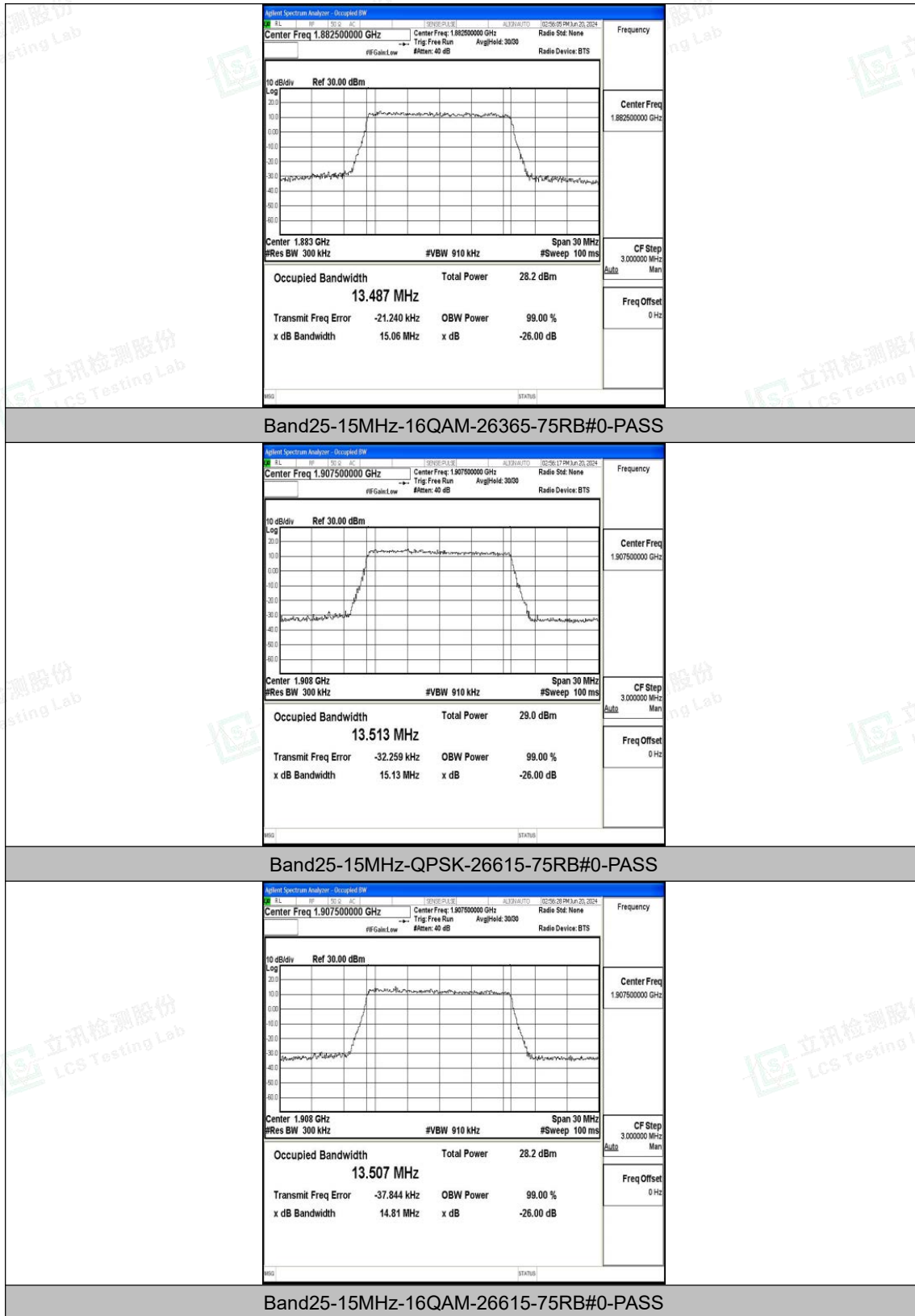


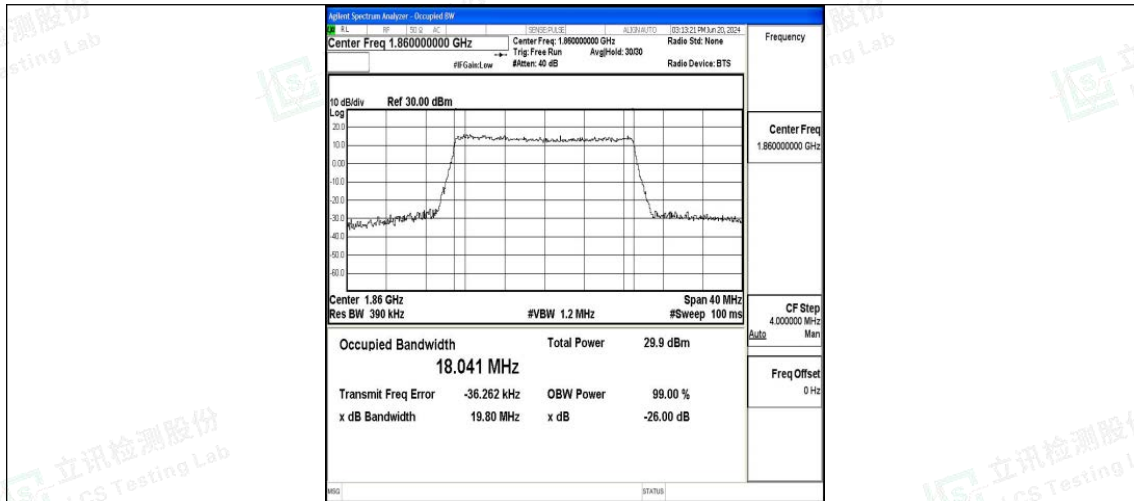
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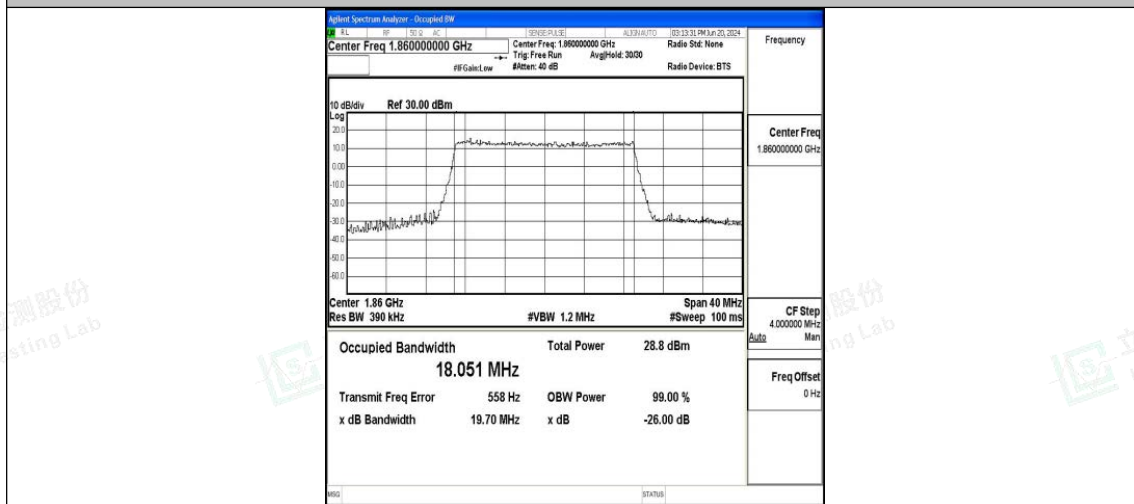
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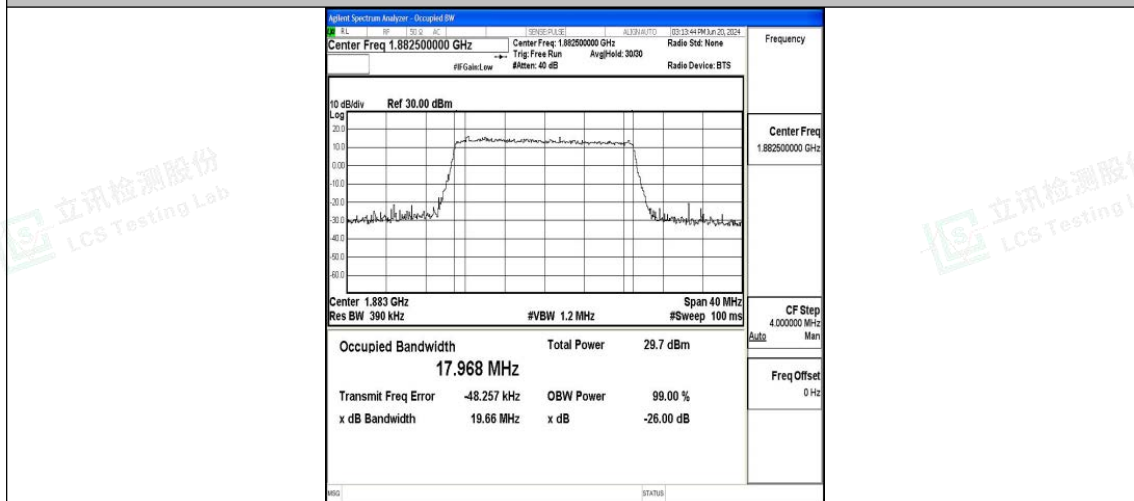




Band25-20MHz-QPSK-26140-100RB#0-PASS



Band25-20MHz-16QAM-26140-100RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS

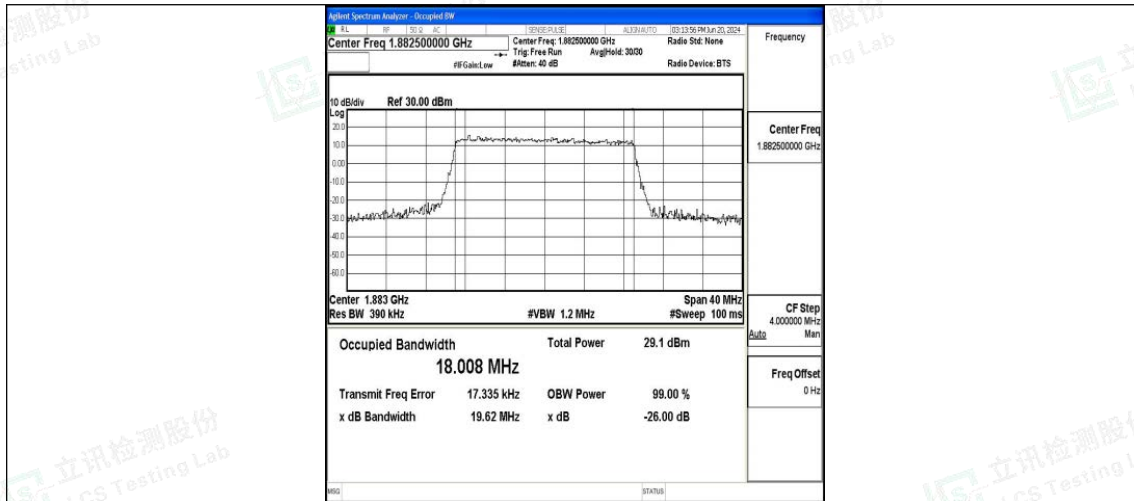


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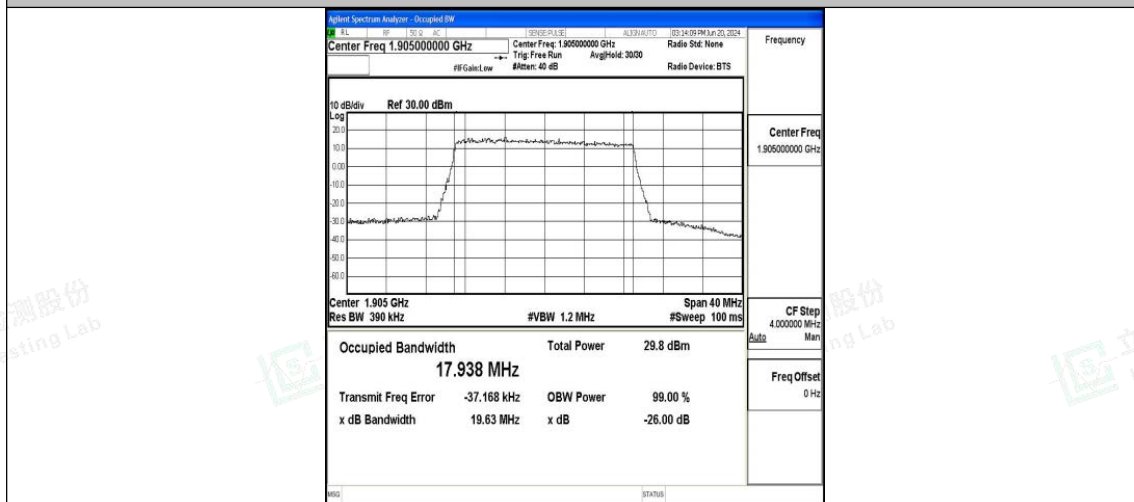
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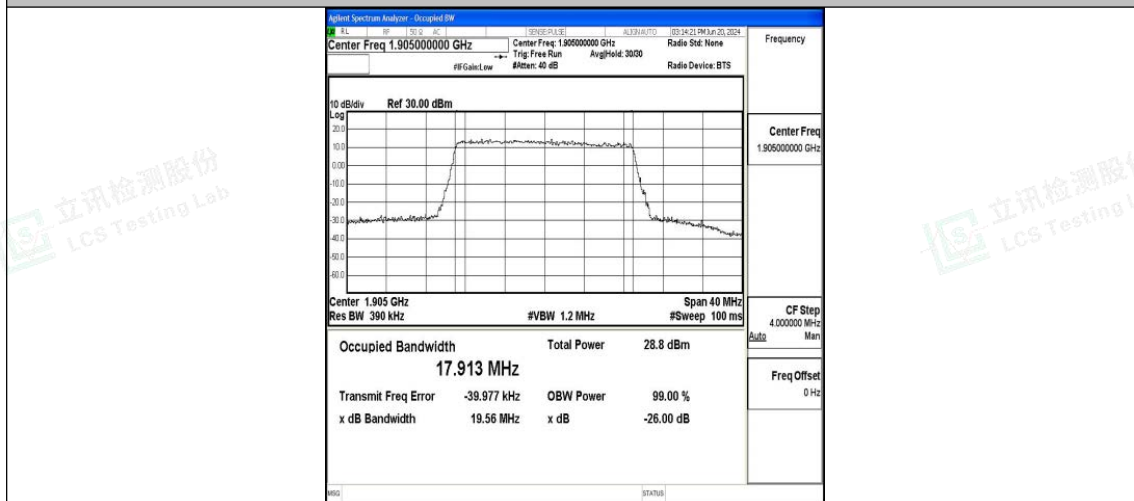
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Band25-20MHz-16QAM-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Band25-20MHz-16QAM-26590-100RB#0-PASS



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N.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1850.00	-33.83	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1849.98	-35.28	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1915.00	-31.53	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1915.01	-33.74	PASS
Band25	3MHz	QPSK	26055	15RB#0	1850.00	-33.97	PASS
Band25	3MHz	16QAM	26055	15RB#0	1849.99	-36.36	PASS
Band25	3MHz	QPSK	26675	15RB#0	1915.00	-34.72	PASS
Band25	3MHz	16QAM	26675	15RB#0	1915.00	-34.74	PASS
Band25	5MHz	QPSK	26065	25RB#0	1849.99	-28.73	PASS
Band25	5MHz	16QAM	26065	25RB#0	1849.99	-27.83	PASS
Band25	5MHz	QPSK	26665	25RB#0	1915.03	-28.74	PASS
Band25	5MHz	16QAM	26665	25RB#0	1915.05	-30.19	PASS
Band25	10MHz	QPSK	26090	50RB#0	1849.99	-30.79	PASS
Band25	10MHz	16QAM	26090	50RB#0	1849.99	-34.18	PASS
Band25	10MHz	QPSK	26640	50RB#0	1915.03	-35.13	PASS
Band25	10MHz	16QAM	26640	50RB#0	1915.03	-34.86	PASS
Band25	15MHz	QPSK	26115	75RB#0	1849.94	-34.77	PASS
Band25	15MHz	16QAM	26115	75RB#0	1849.99	-33.90	PASS
Band25	15MHz	QPSK	26615	75RB#0	1915.01	-34.96	PASS
Band25	15MHz	16QAM	26615	75RB#0	1915.02	-35.49	PASS
Band25	20MHz	QPSK	26140	100RB#0	1849.95	-36.40	PASS
Band25	20MHz	16QAM	26140	100RB#0	1849.99	-38.89	PASS
Band25	20MHz	QPSK	26590	100RB#0	1915.01	-37.83	PASS
Band25	20MHz	16QAM	26590	100RB#0	1915.01	-38.61	PASS



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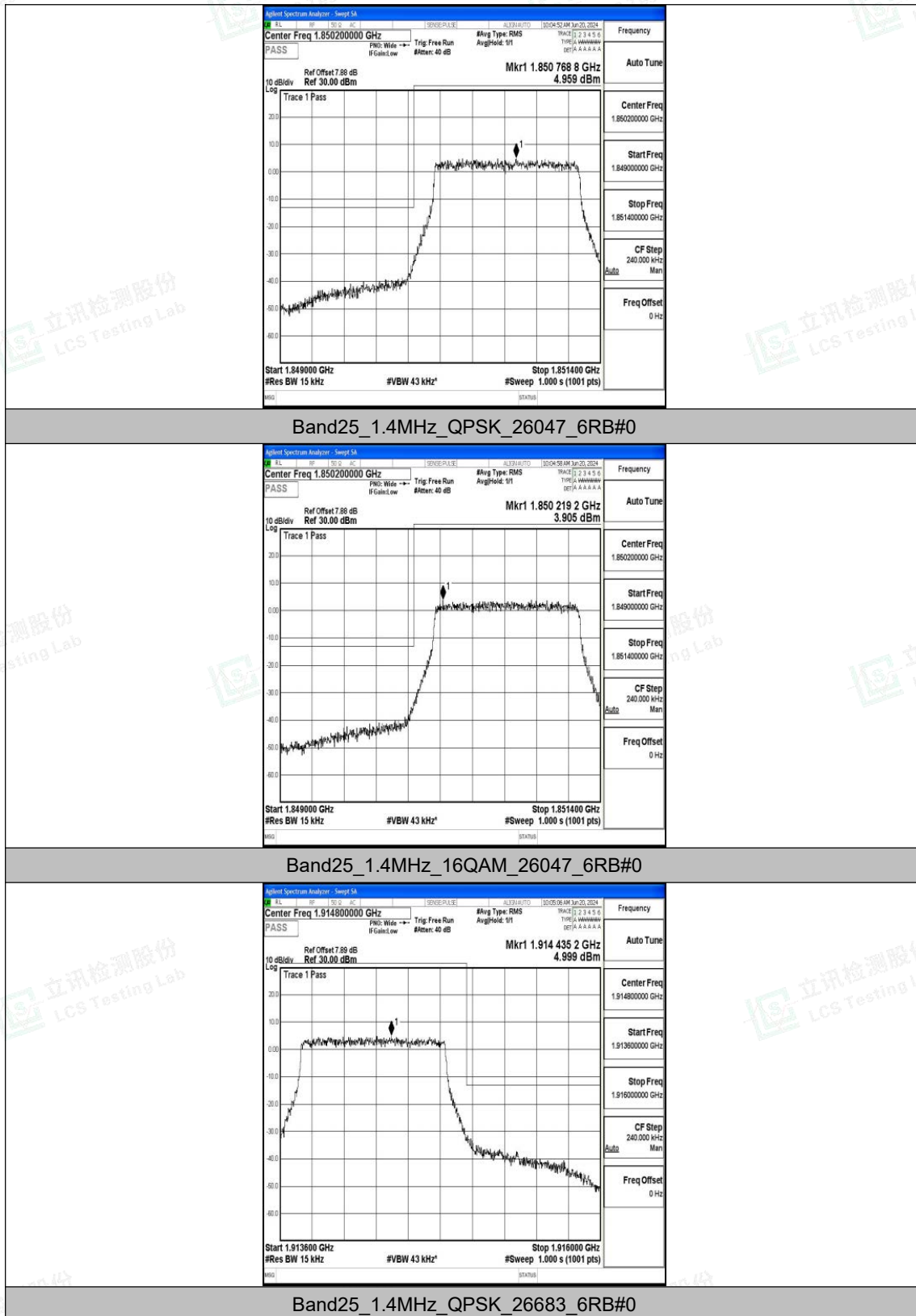
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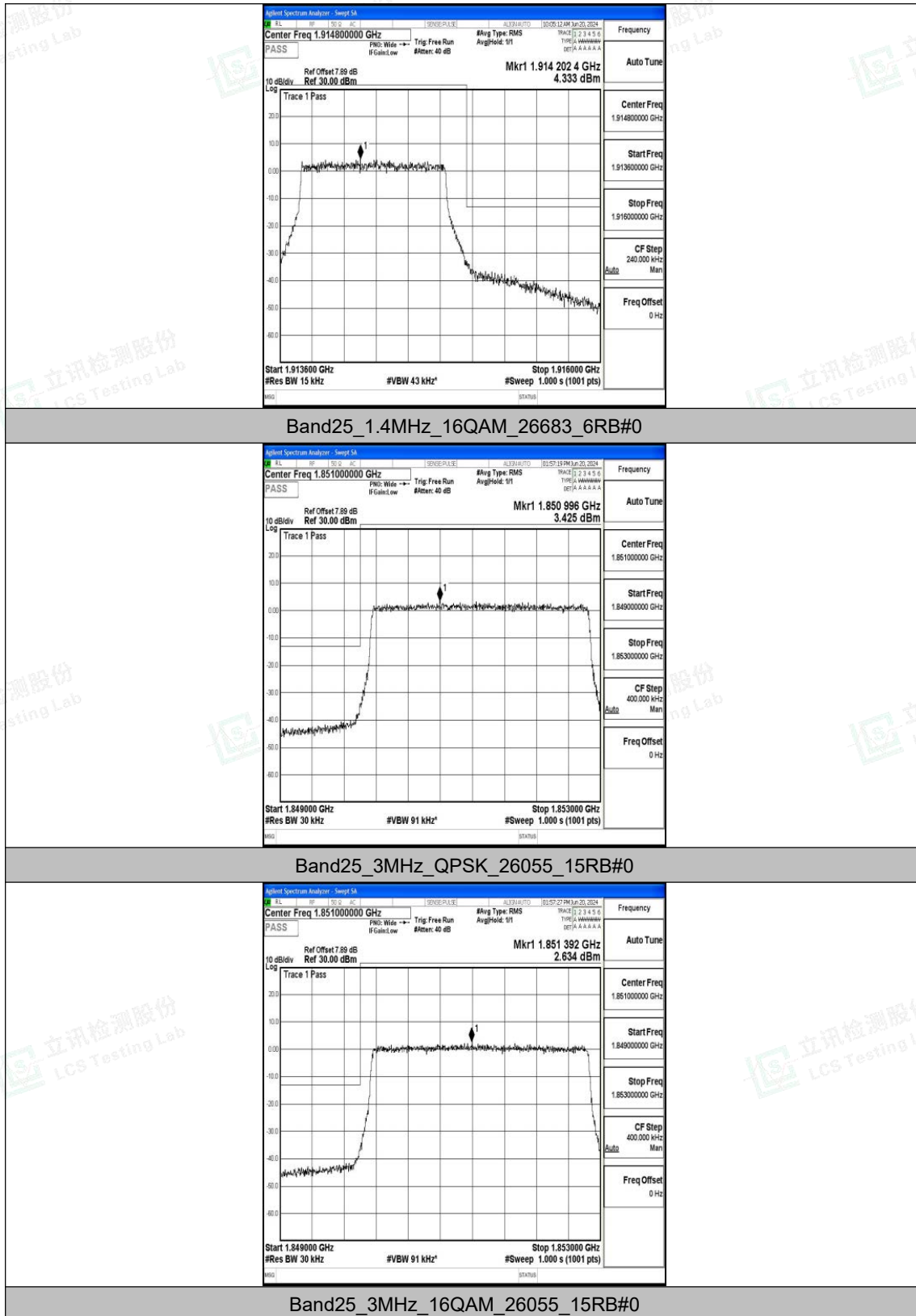
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Test Graphs





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