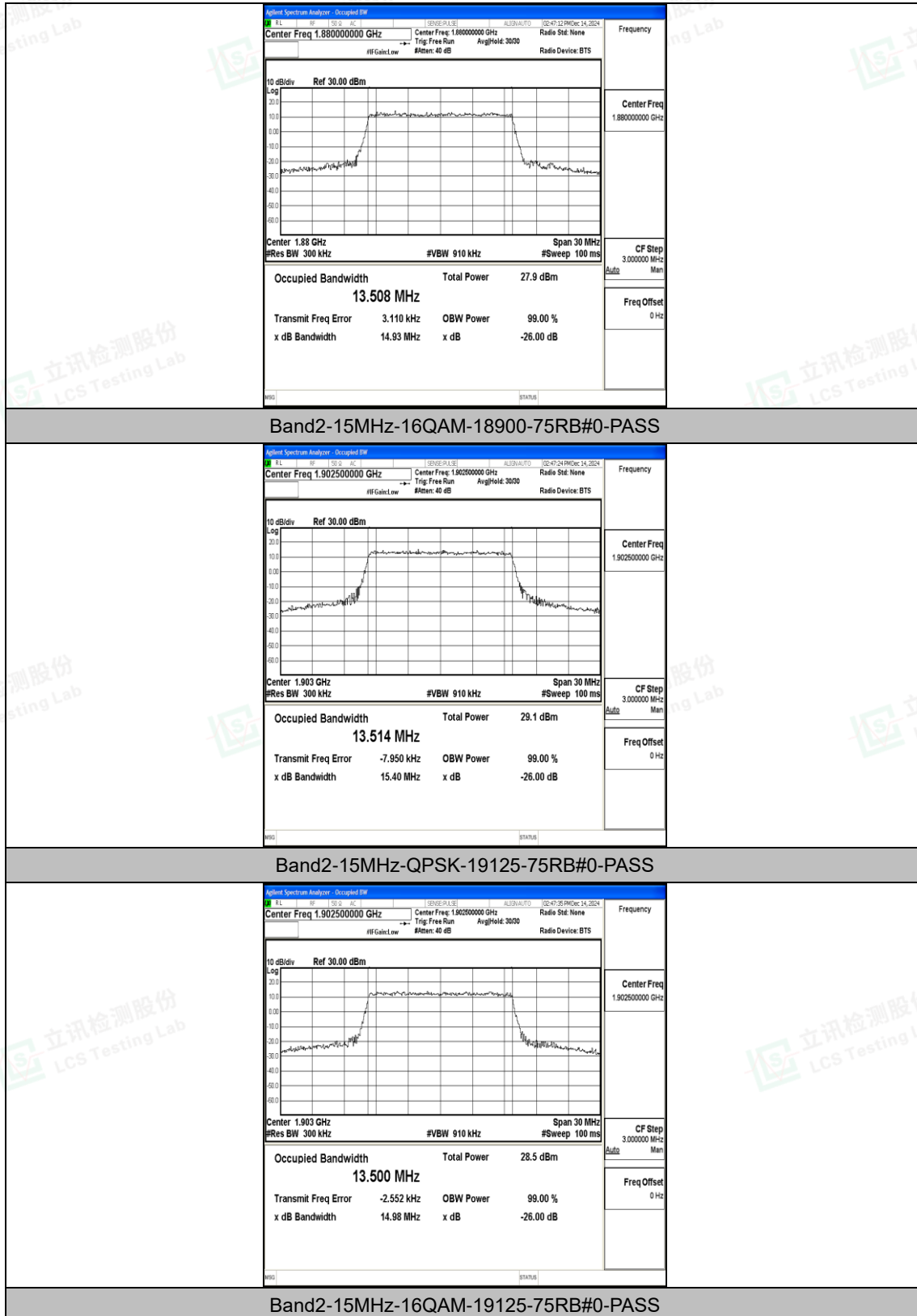
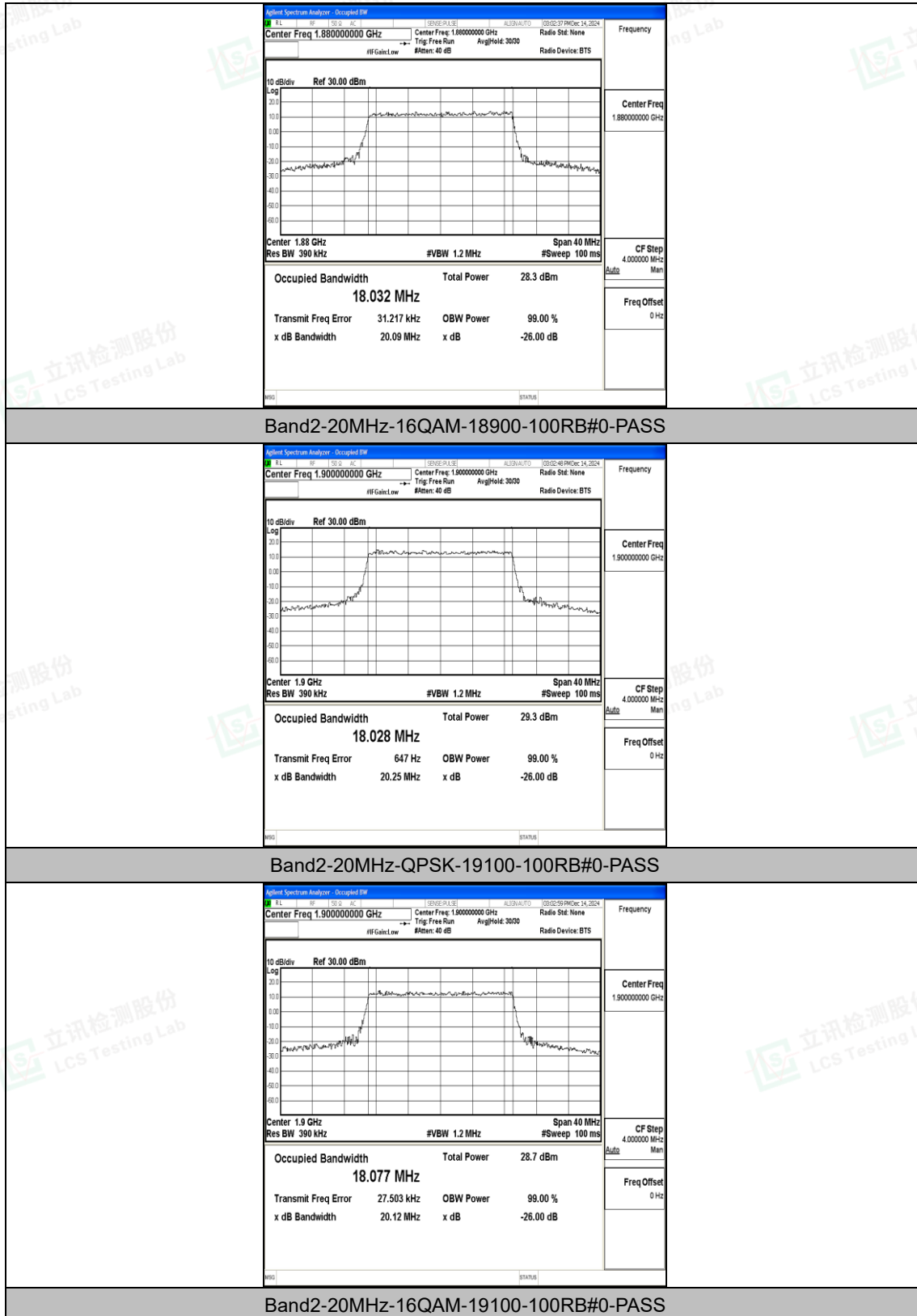










B.4 Band Edge

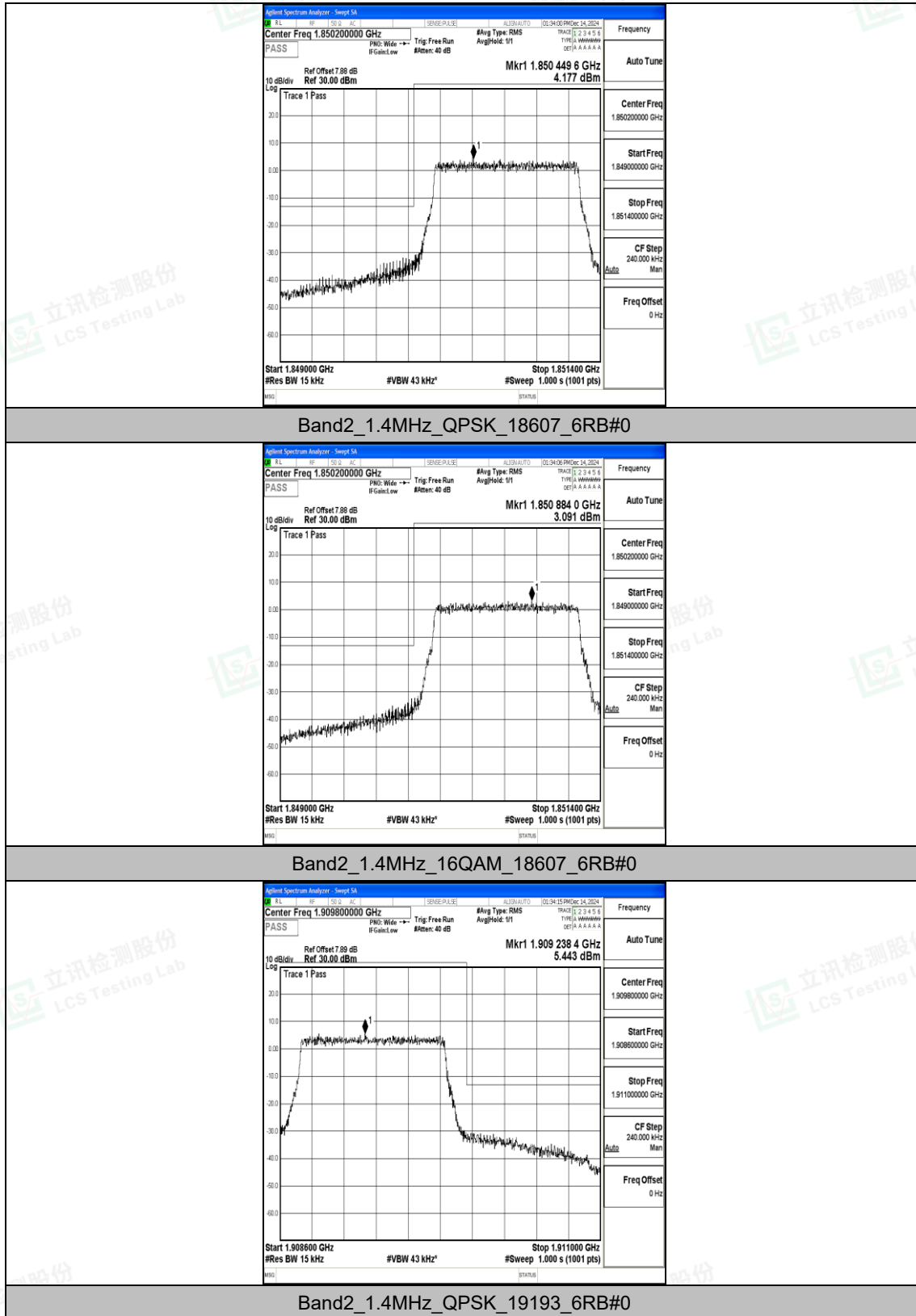
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1849.92	-31.81	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.99	-32.34	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.03	-30.79	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.03	-29.53	PASS
Band2	3MHz	QPSK	18615	15RB#0	1849.98	-26.52	PASS
Band2	3MHz	16QAM	18615	15RB#0	1850.00	-26.99	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.00	-24.85	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.00	-25.43	PASS
Band2	5MHz	QPSK	18625	25RB#0	1849.98	-30.15	PASS
Band2	5MHz	16QAM	18625	25RB#0	1849.98	-32.22	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.01	-27.63	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.11	-28.56	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-33.96	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.96	-35.40	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.20	-30.76	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.01	-33.46	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.94	-34.54	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.98	-36.39	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.04	-31.75	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.02	-32.78	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.95	-36.35	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.99	-37.62	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.01	-31.67	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.06	-34.17	PASS



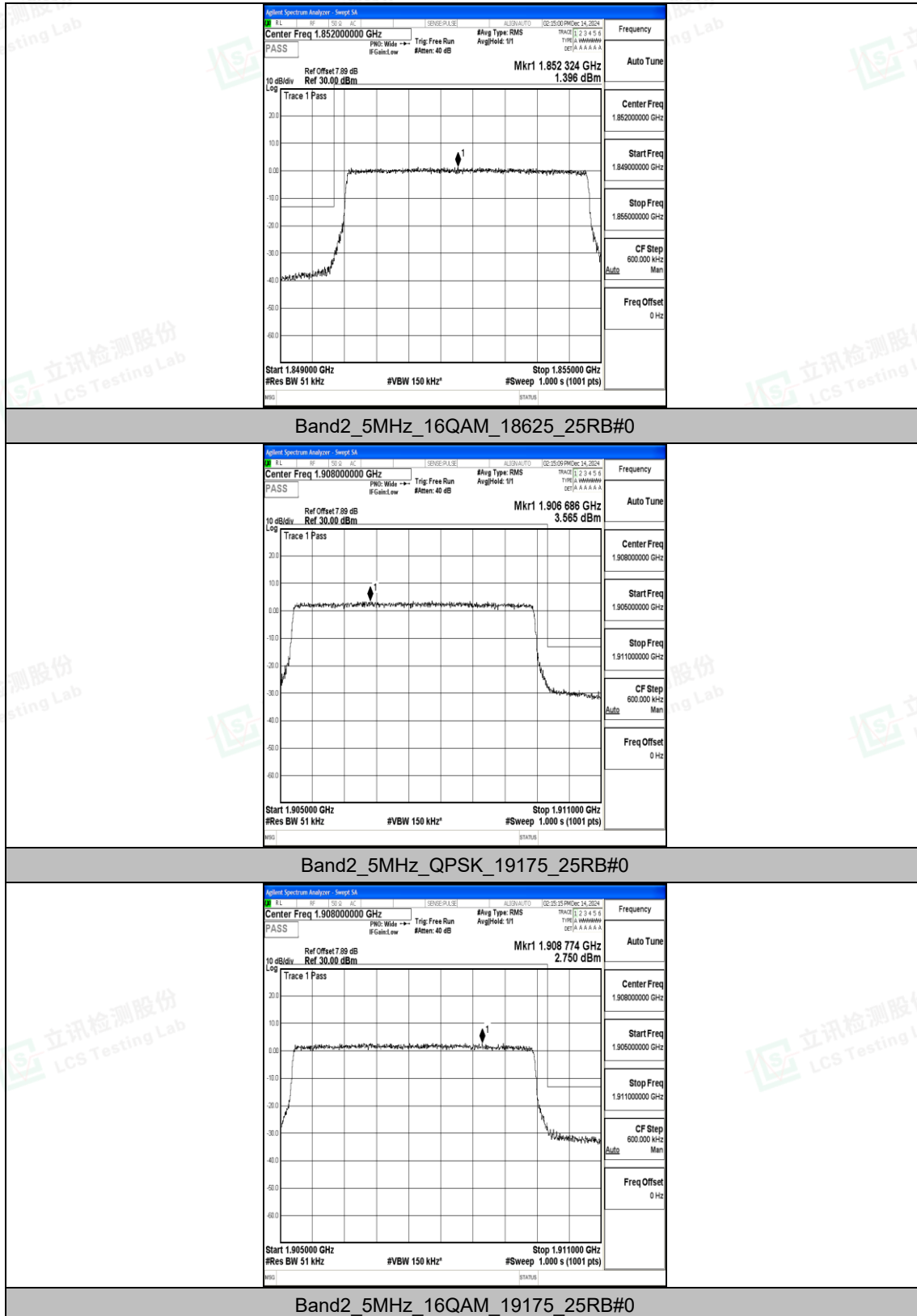


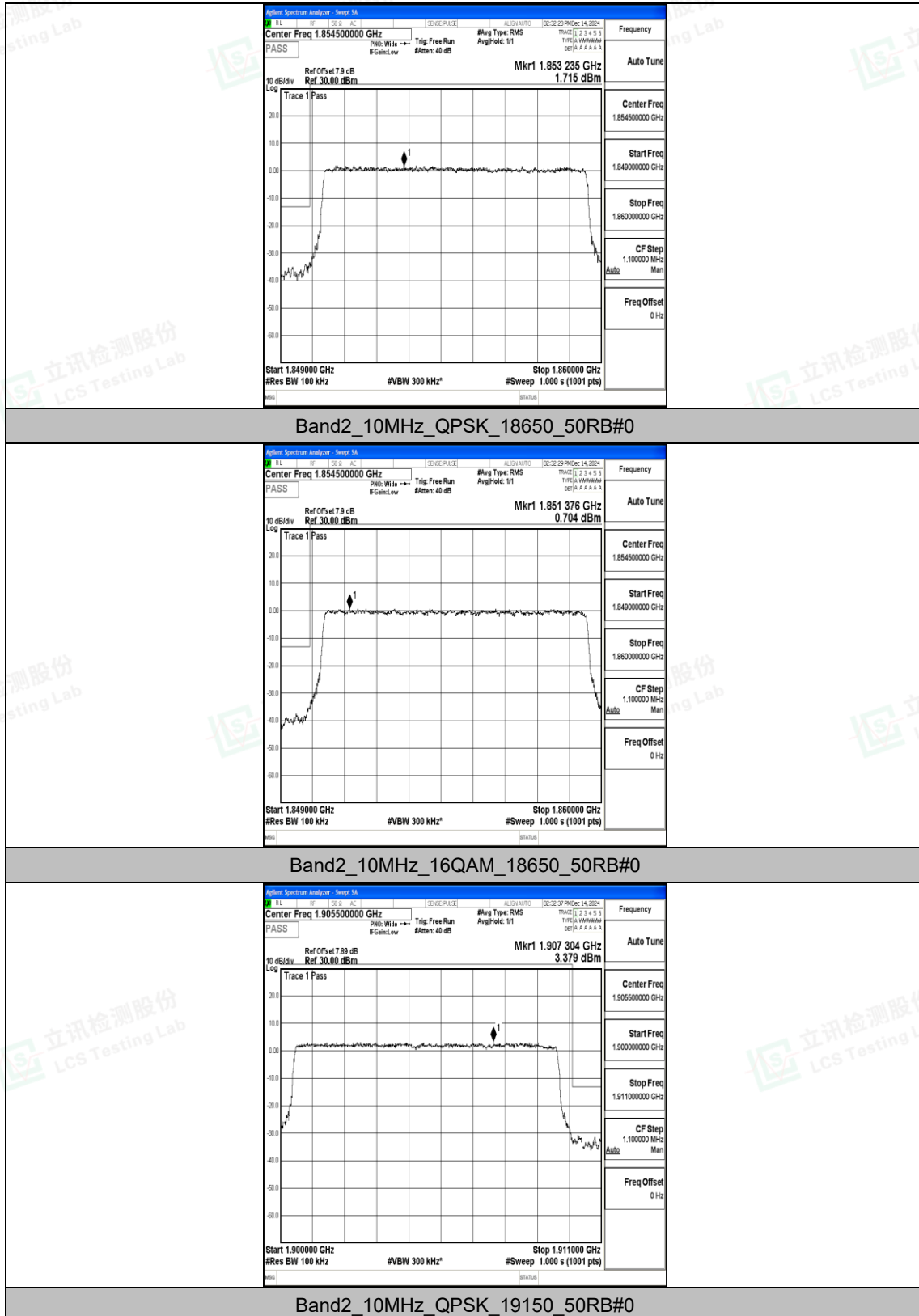
Test Graphs

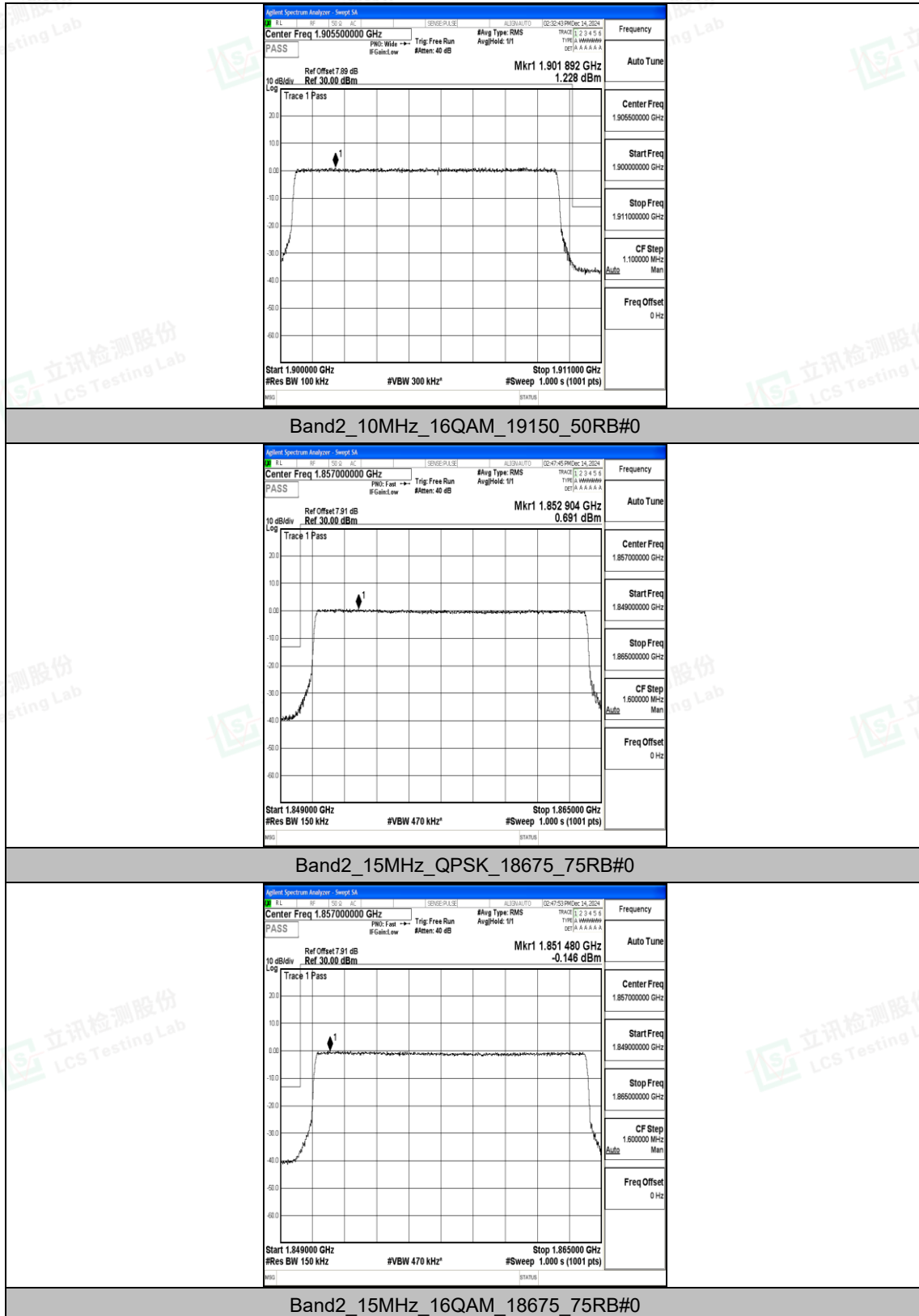


















B.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-57.69	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-52.85	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-62.28	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-27.28	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-33.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-52.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-52.19	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-62.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-20.18	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-33.29	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-59.25	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-52.72	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.85	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-26.49	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-32.63	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-57.83	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-51.44	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-62.28	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-27.34	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-33.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-57.14	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-51.02	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-62.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-21.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-33.24	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-60.33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-53.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-62.23	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-21.32	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-33.35	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-59.90	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-53.66	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-62.19	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-32.62	PASS



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Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-33.16	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-59.14	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-52.96	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-62.38	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-28.68	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-32.97	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-55.59	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-50.99	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.61	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-26.71	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-33.20	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-58.81	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-53.50	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-62.25	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-26.37	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-32.98	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-56.62	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-51.61	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-62.21	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-30.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-32.96	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-57.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-55.50	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-62.12	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-28.14	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-33.05	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-58.56	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-53.71	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-62.15	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-37.92	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-33.43	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-55.42	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-51.87	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-61.98	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-38.03	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-33.35	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-56.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-51.99	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-62.28	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-39.62	PASS



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Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-54.26	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-52.35	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-62.07	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-42.74	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-33.29	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-58.41	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-51.04	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.91	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-40.49	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-32.71	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-59.13	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-51.37	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.28	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-37.56	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-33.36	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-58.17	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-53.42	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-62.16	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-47.83	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-33.18	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-55.63	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-51.19	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-62.30	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-47.77	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-33.38	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-54.37	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-53.55	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-62.37	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-47.87	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-33.15	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-57.91	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-51.95	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.40	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-47.72	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-33.17	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-55.50	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-52.20	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-62.25	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-47.56	PASS



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Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-33.29	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-56.72	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-52.39	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-62.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-48.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-33.22	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-56.69	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-52.62	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-62.24	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-47.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-33.34	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-57.10	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-53.35	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-62.22	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-47.55	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-33.39	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-59.96	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-53.20	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-62.16	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-47.87	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-33.28	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-56.15	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-52.83	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-62.21	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-46.42	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-33.09	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-54.91	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-53.13	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-62.18	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-47.90	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-33.55	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-58.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-52.53	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-62.14	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-47.67	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-33.45	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-59.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-52.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-62.21	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-42.06	PASS



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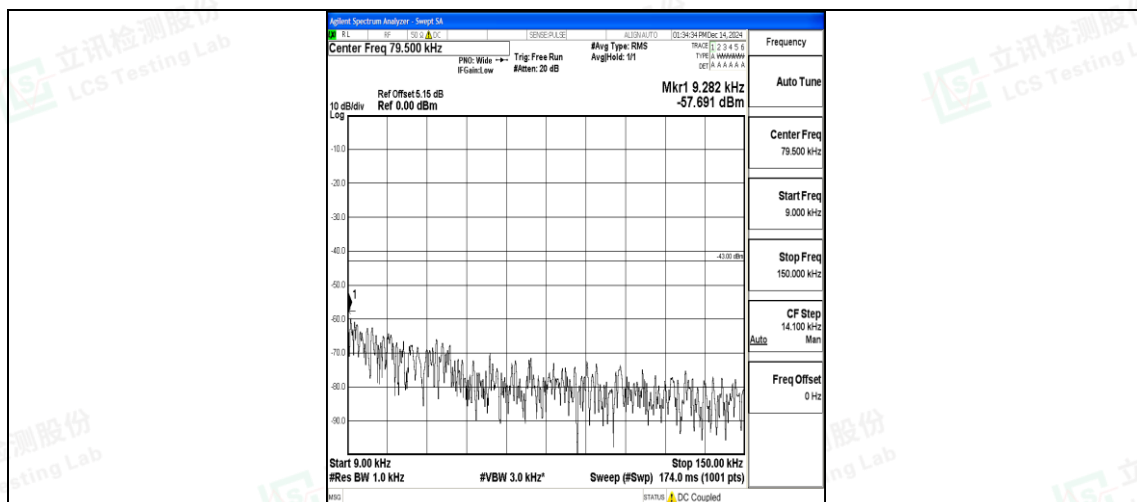
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Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-32.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-57.62	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-51.98	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-61.87	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-42.58	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-33.36	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-58.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-51.41	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.18	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-47.64	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-33.36	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-58.24	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-52.74	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-62.28	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-47.86	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-33.45	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-58.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-53.43	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-61.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-47.74	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-33.34	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-55.37	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-53.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-62.09	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-48.13	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-33.20	PASS

Test Graphs



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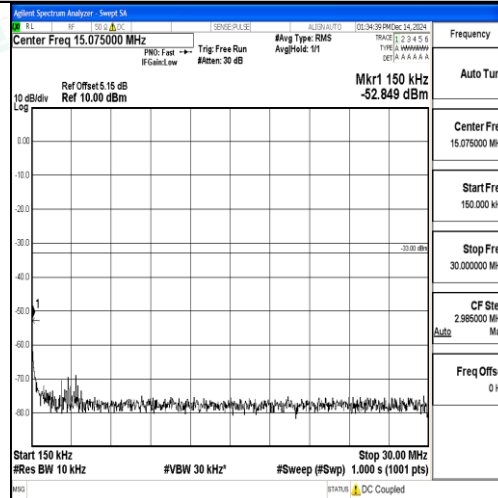
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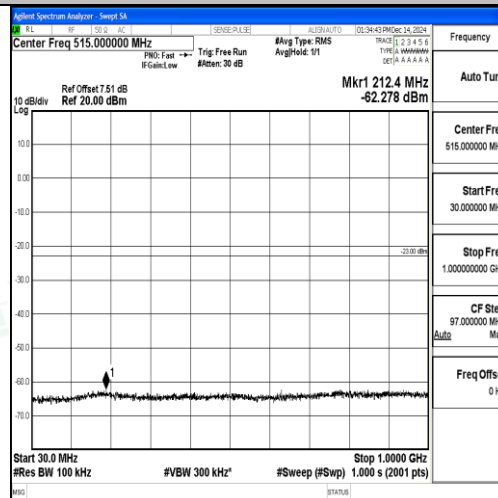
Scan code to check authenticity



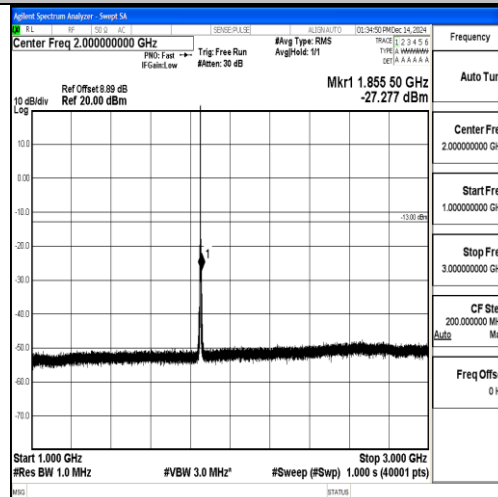
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Band2_1.4MHz_QPSK_18607_1RB#0_0.15~30_0.15~30

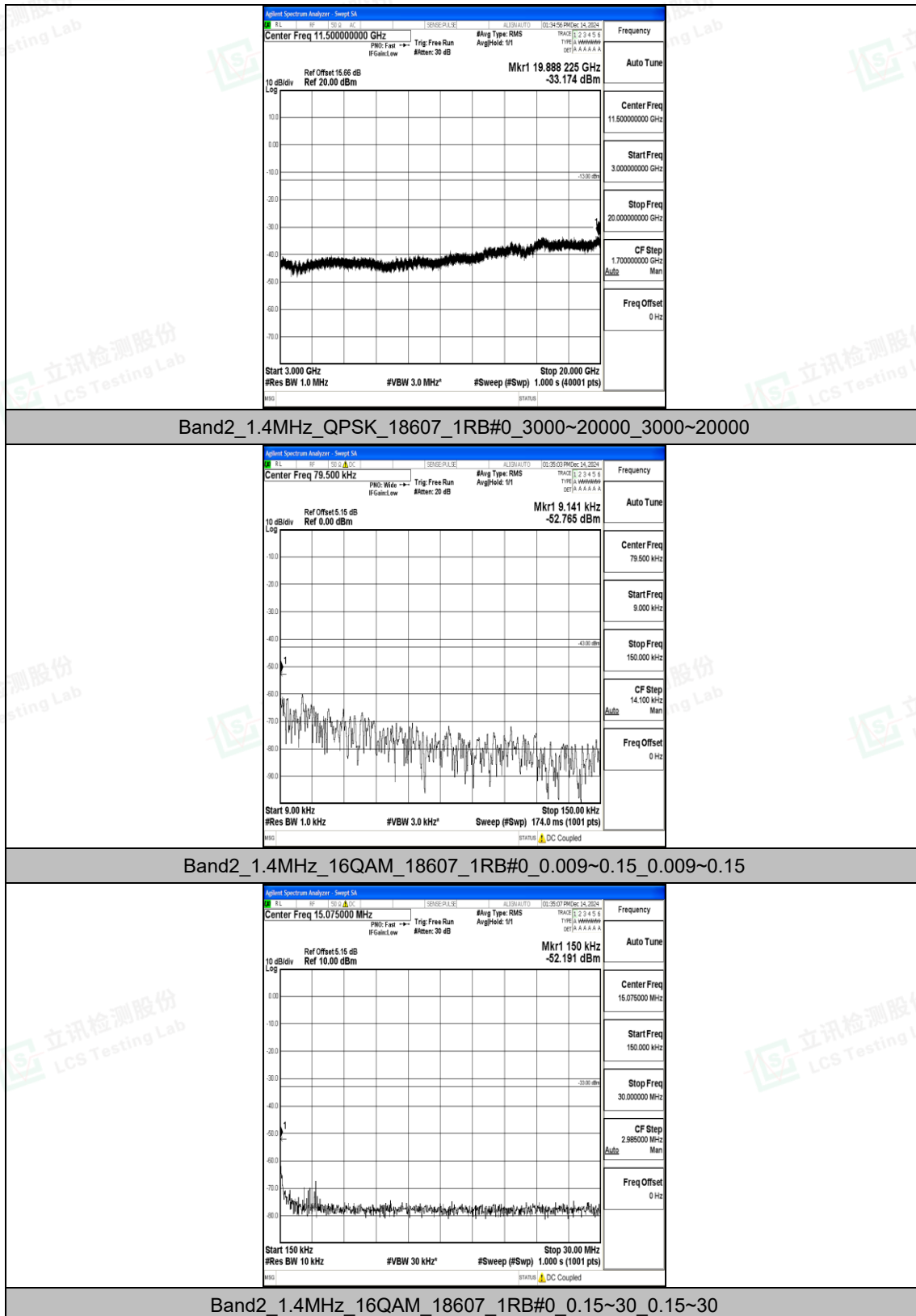


Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000

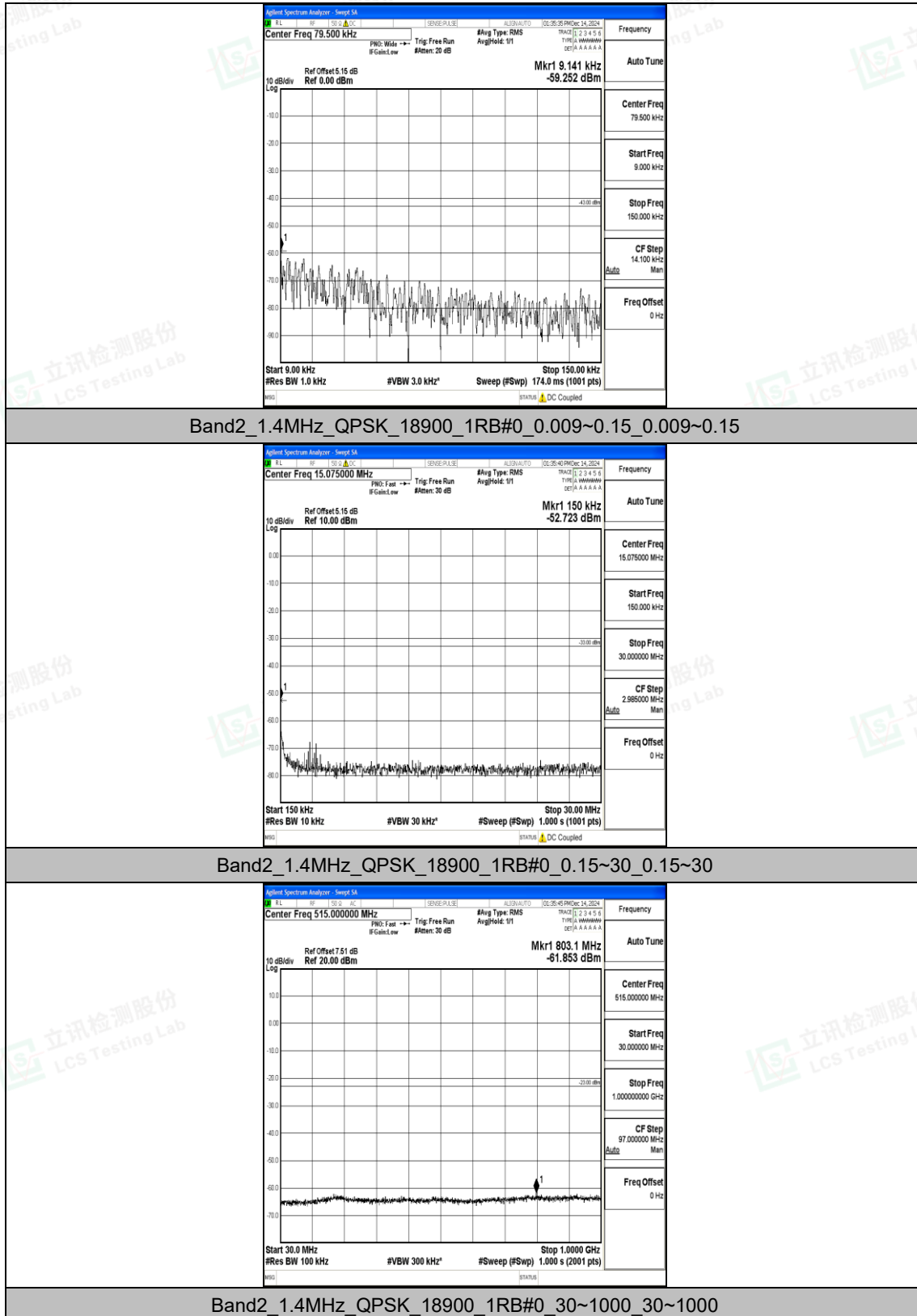


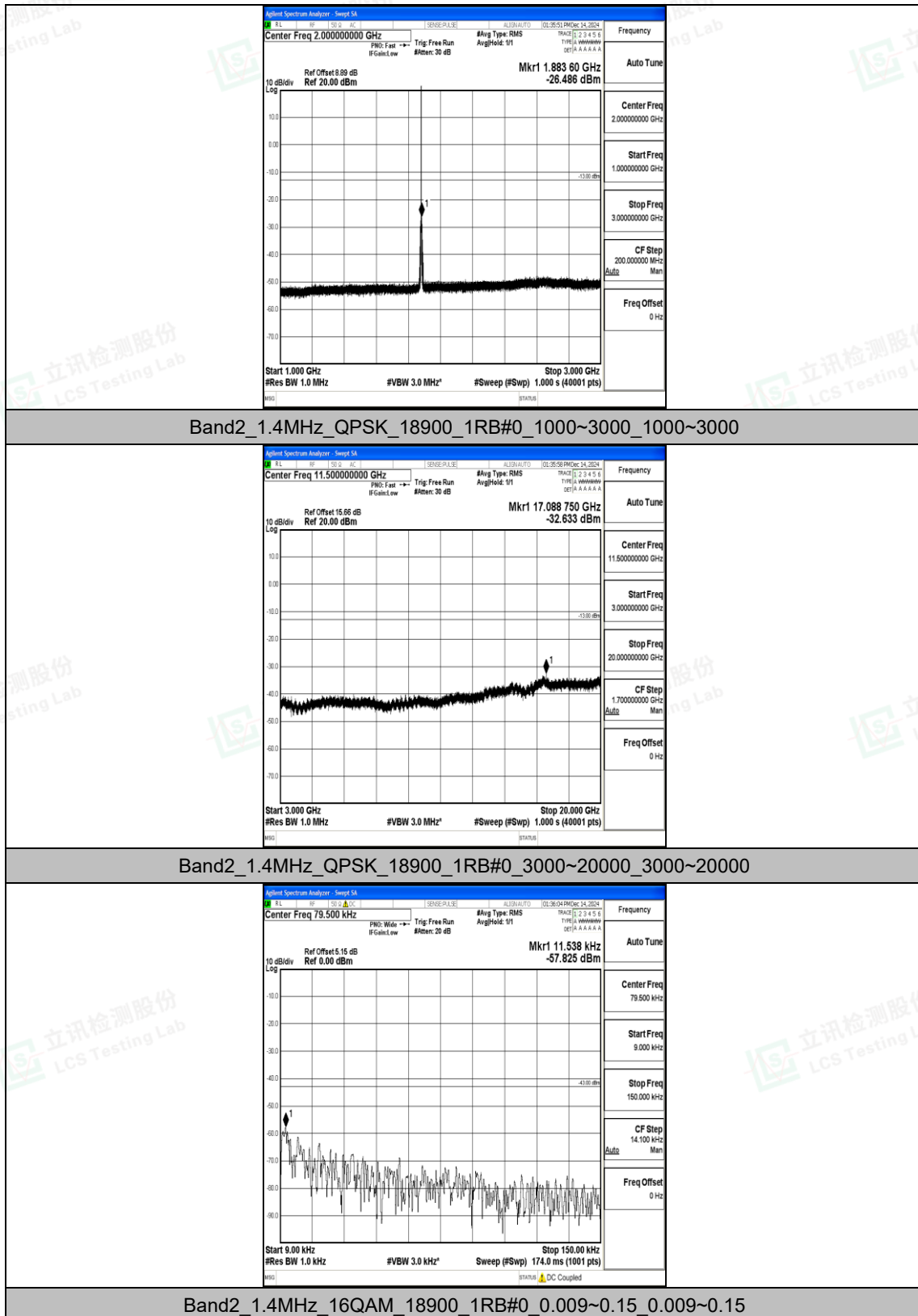
Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



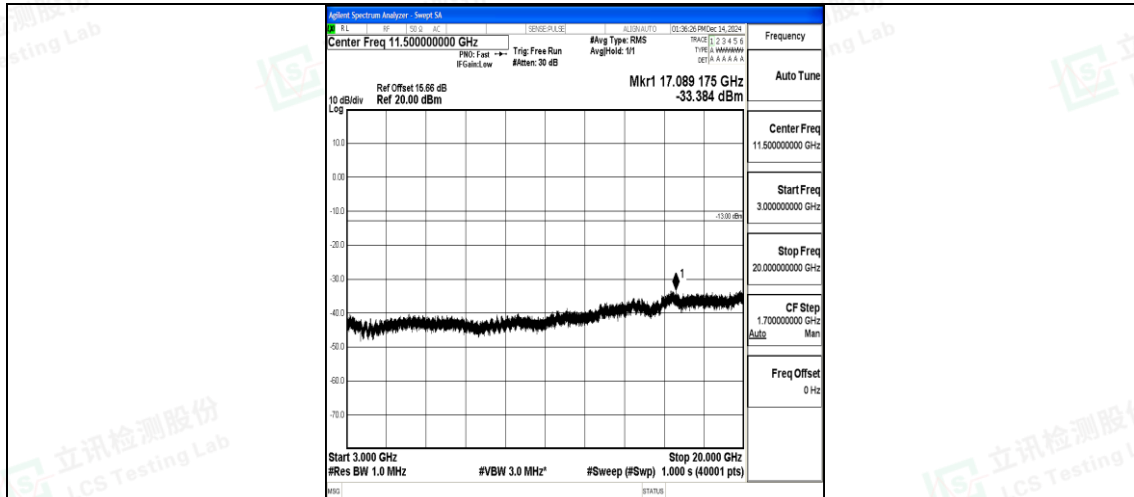




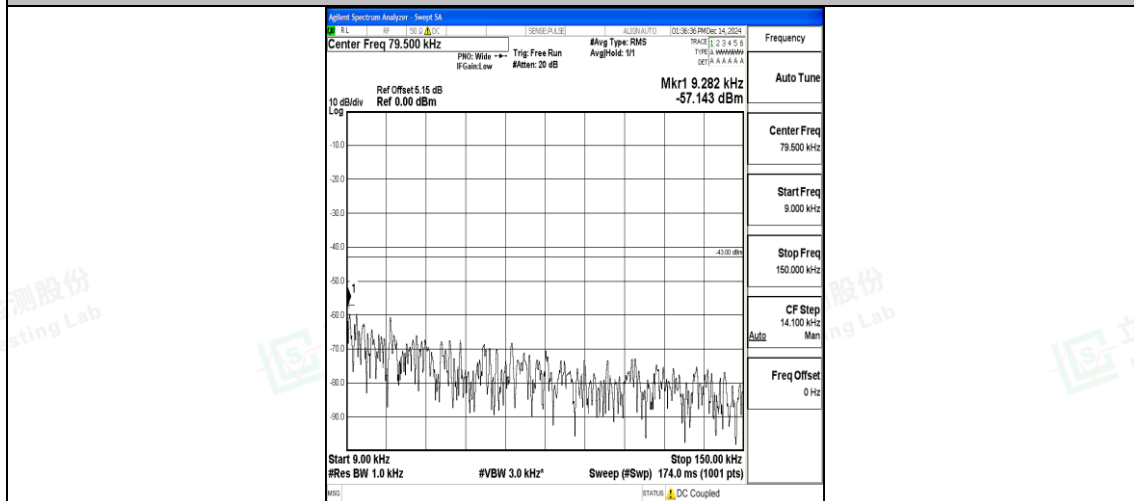




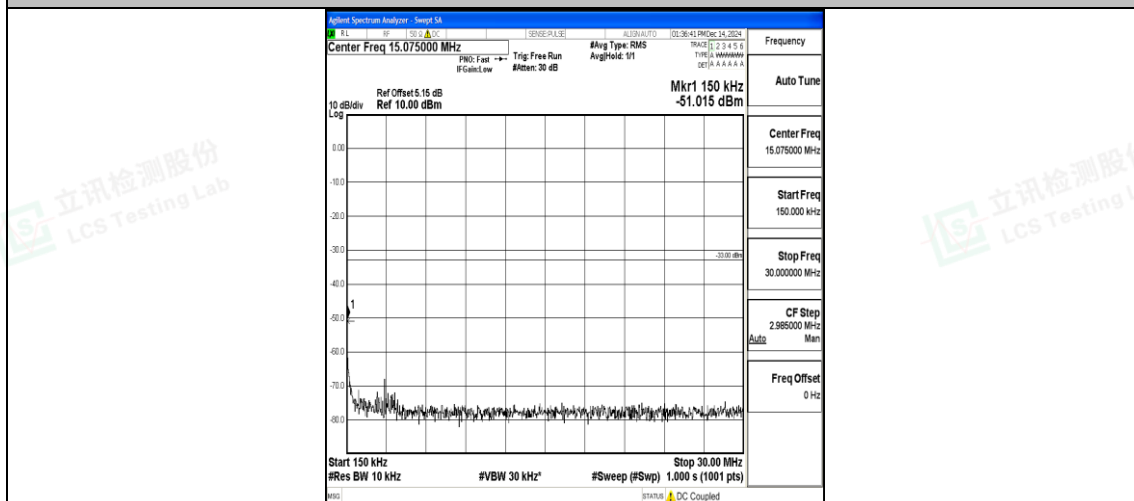




Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000



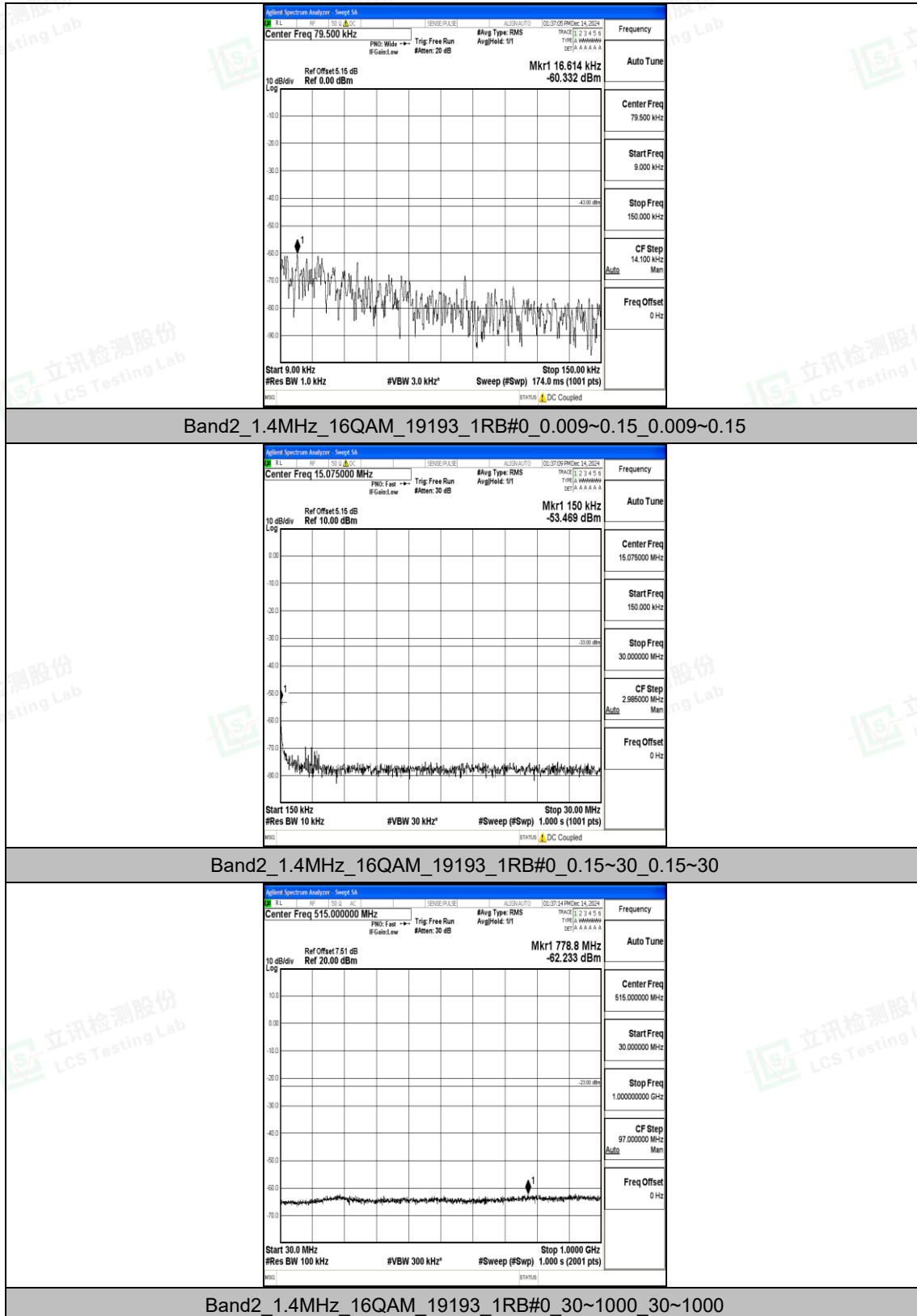
Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15

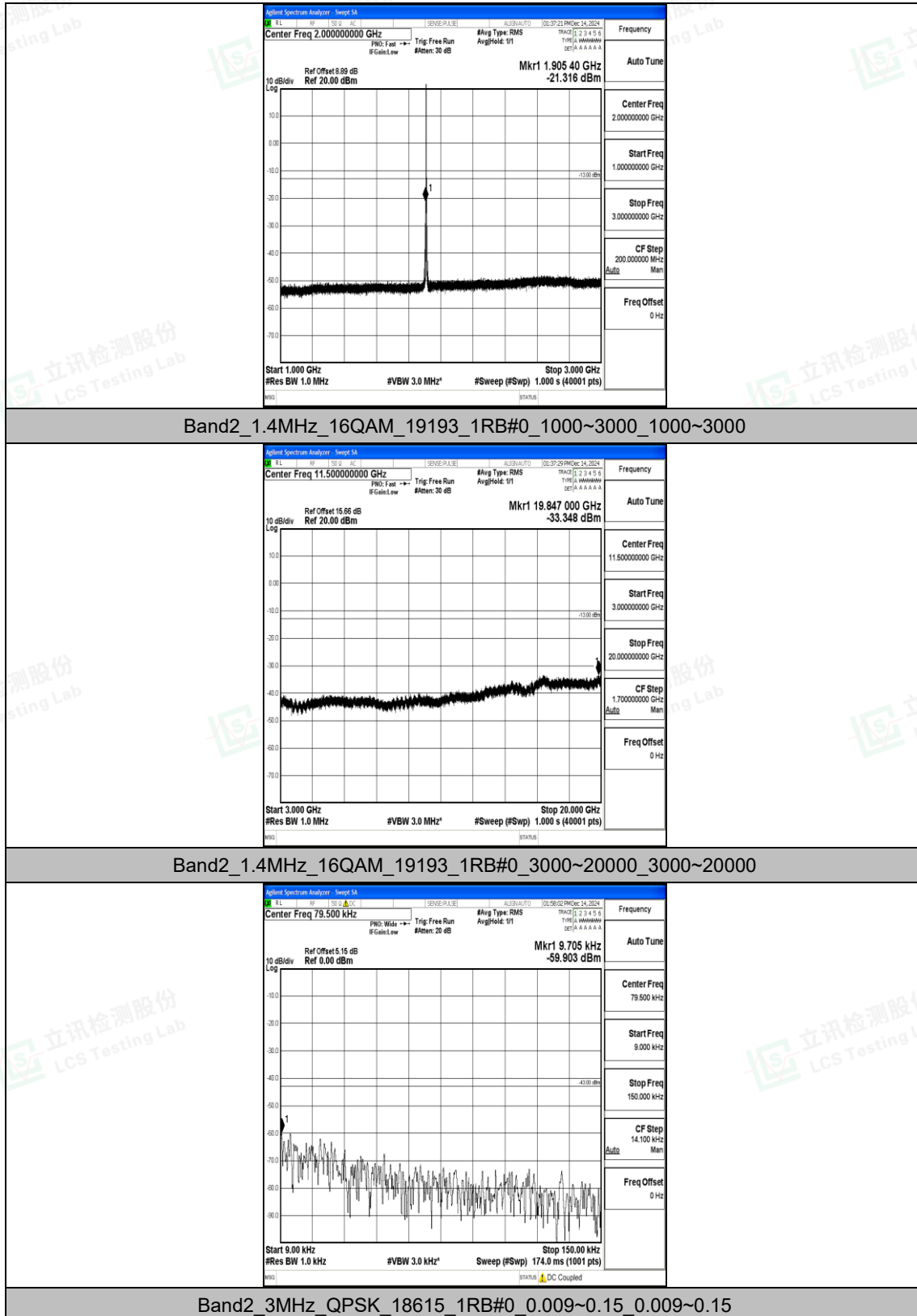


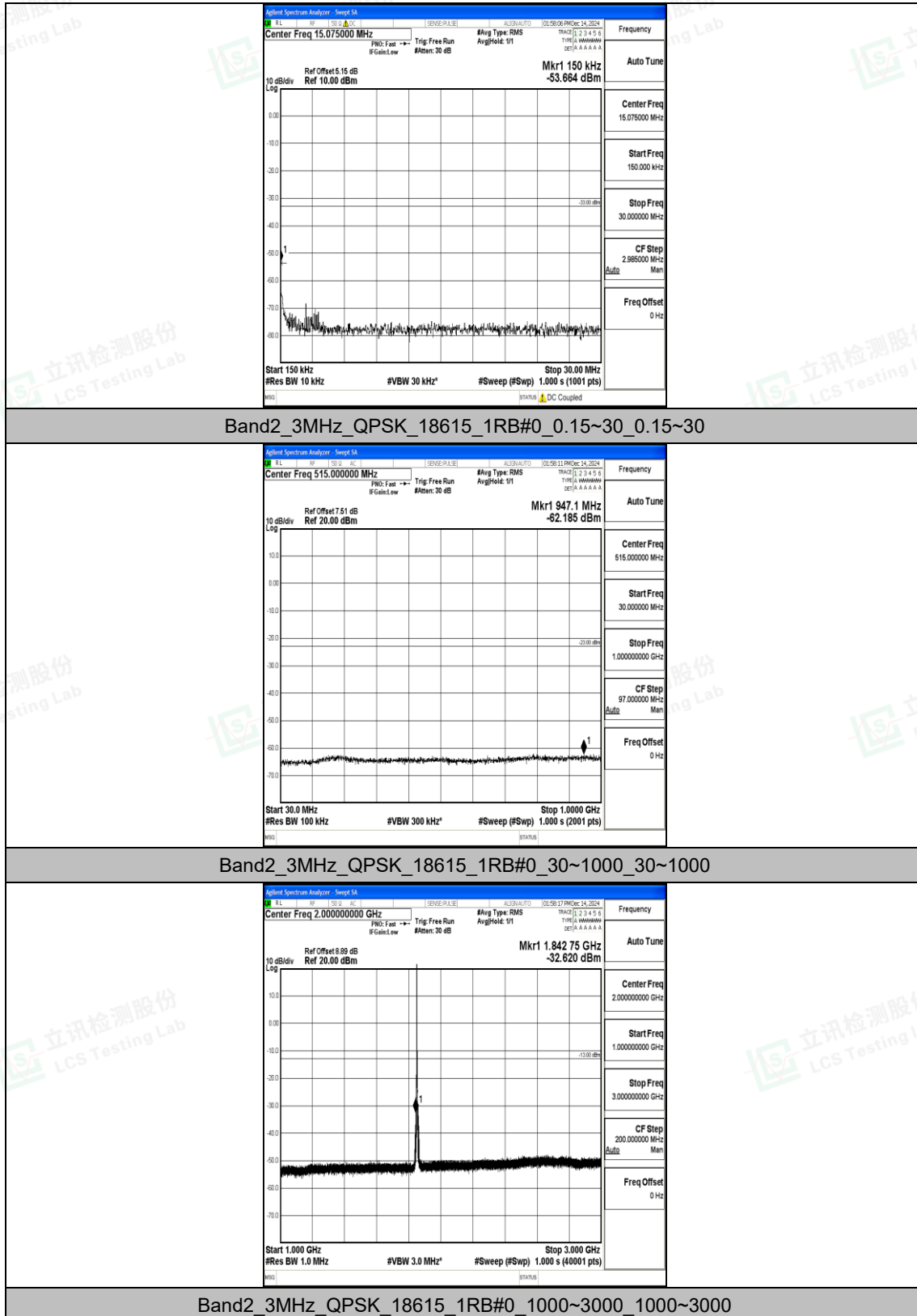
Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30

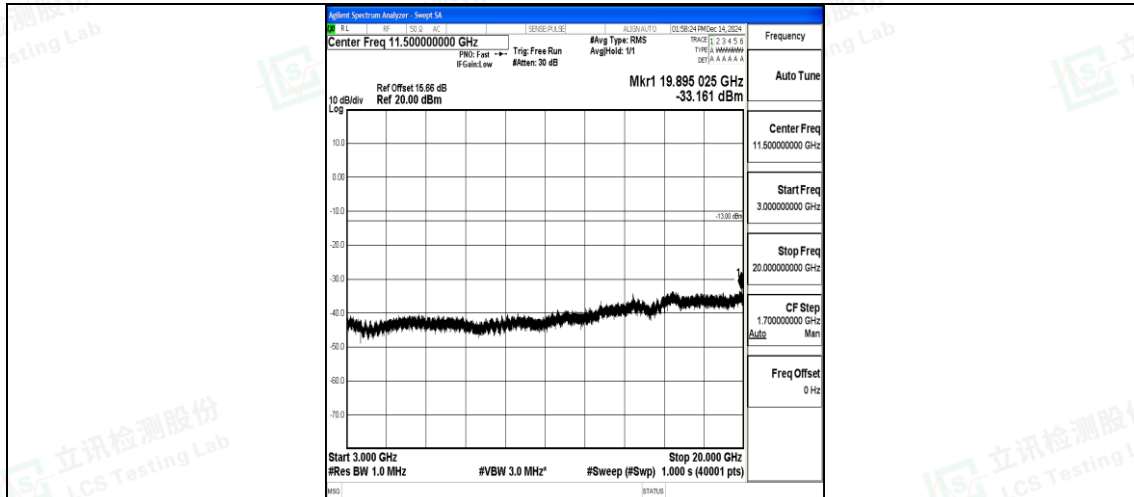




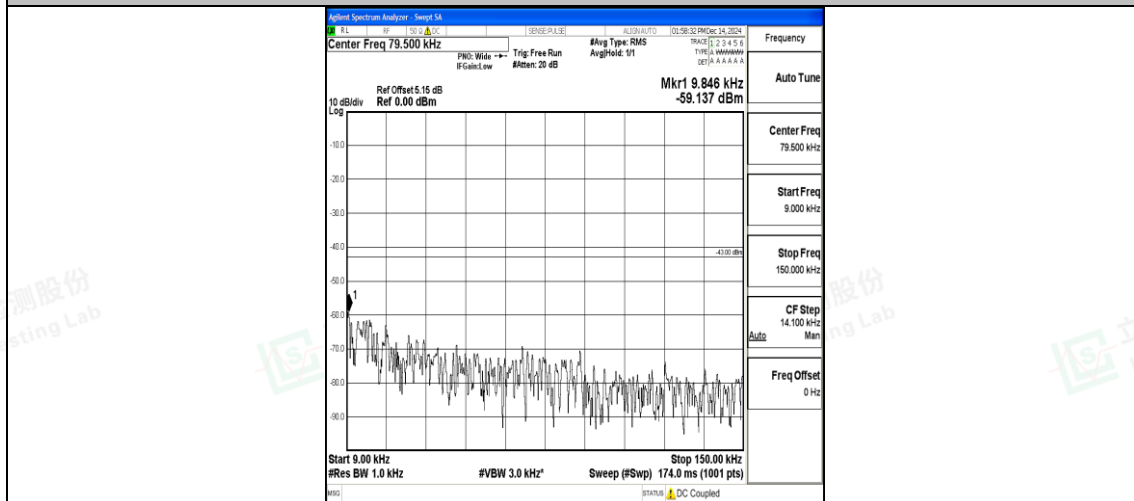




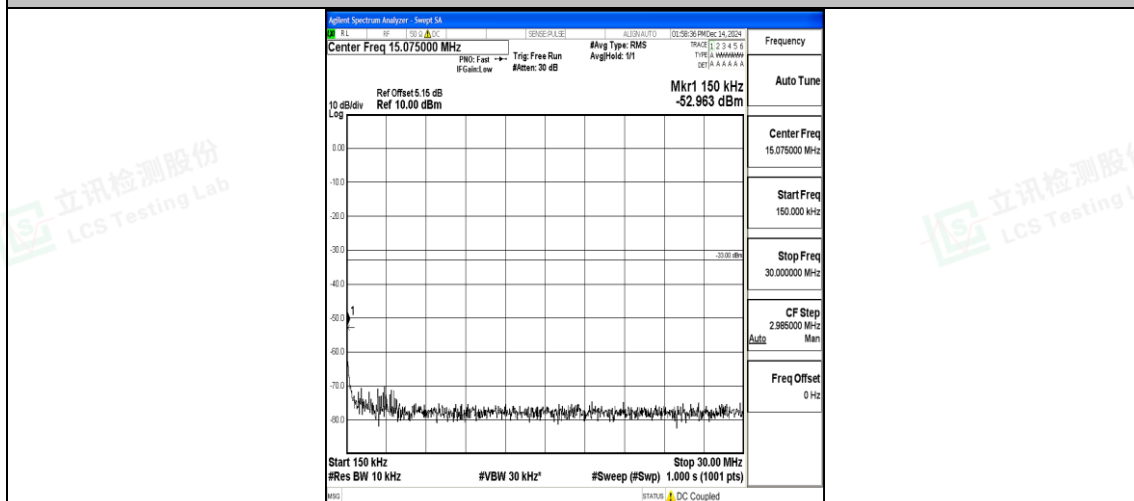




Band2_3MHz_QPSK_18615_1RB#0_3000~20000_3000~20000



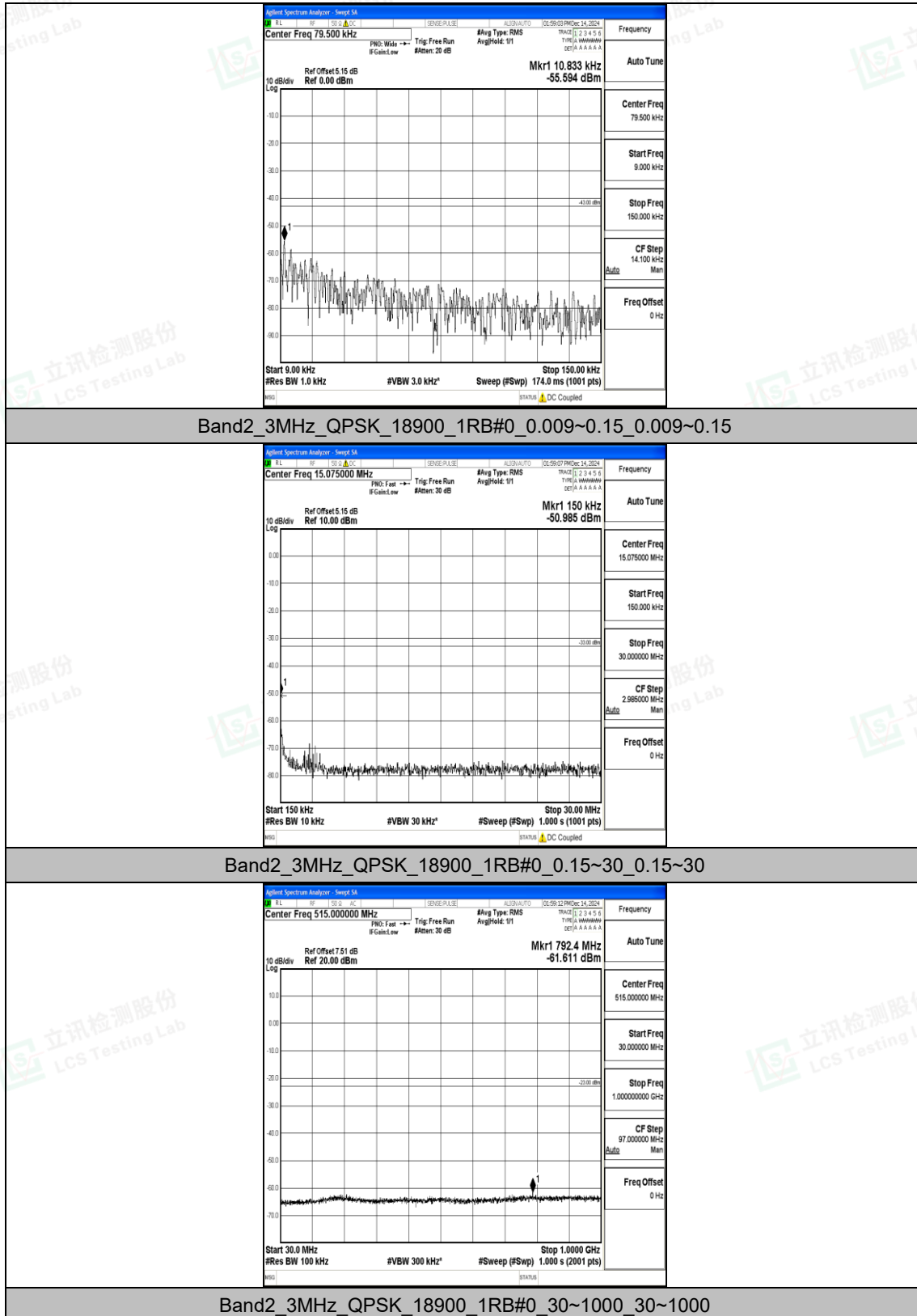
Band2_3MHz_16QAM_18615_1RB#0_0.009~0.15_0.009~0.15

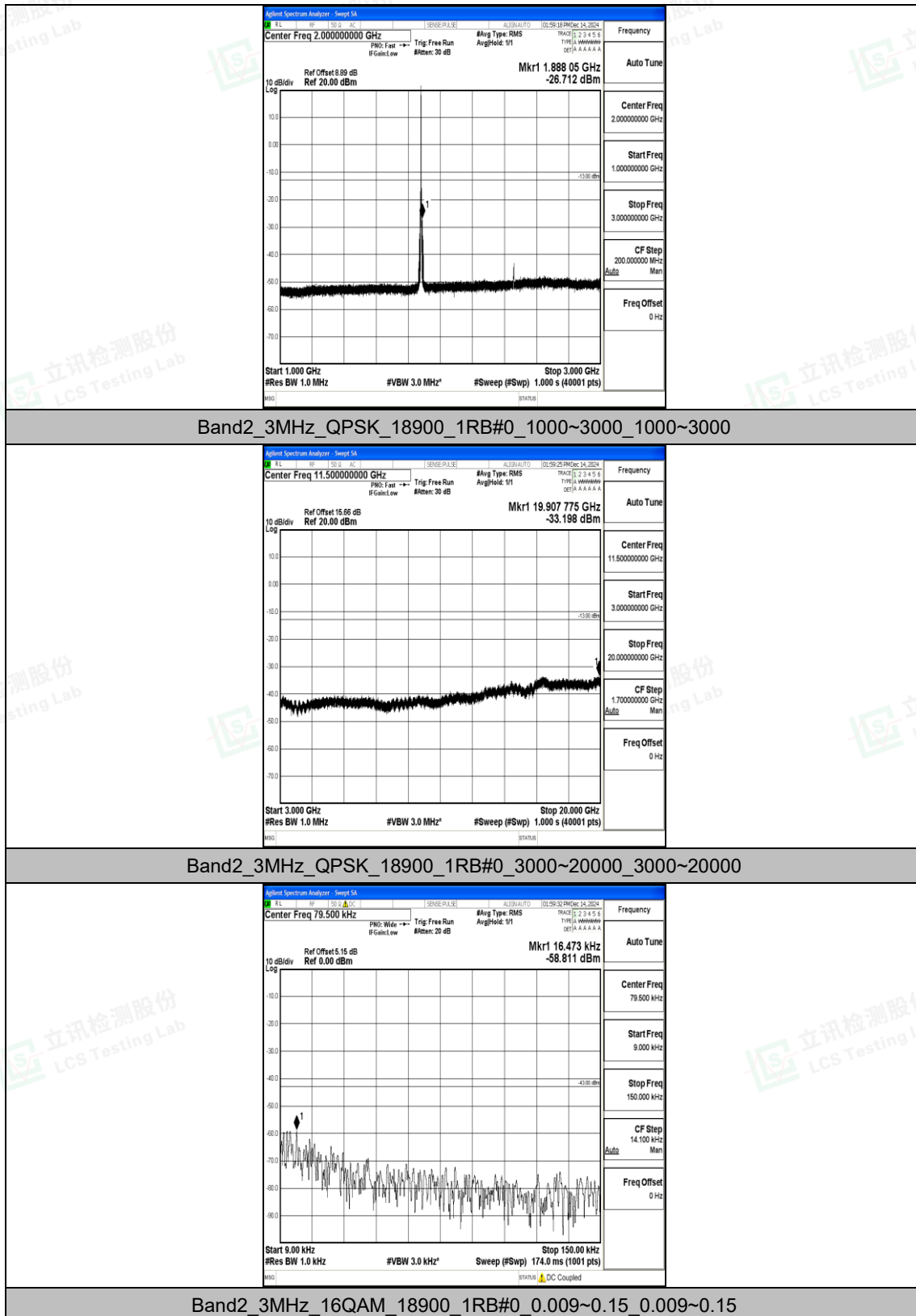


Band2_3MHz_16QAM_18615_1RB#0_0.15~30_0.15~30

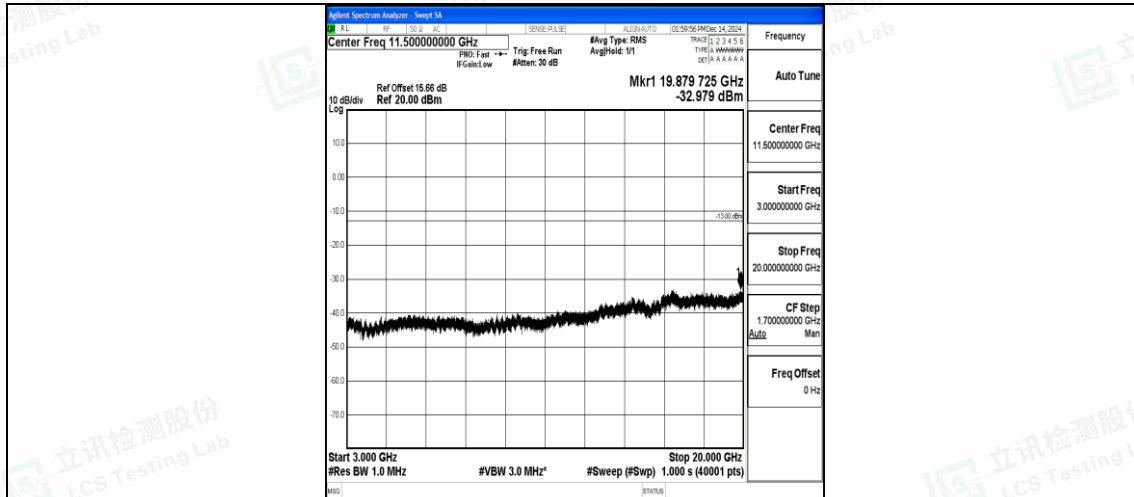




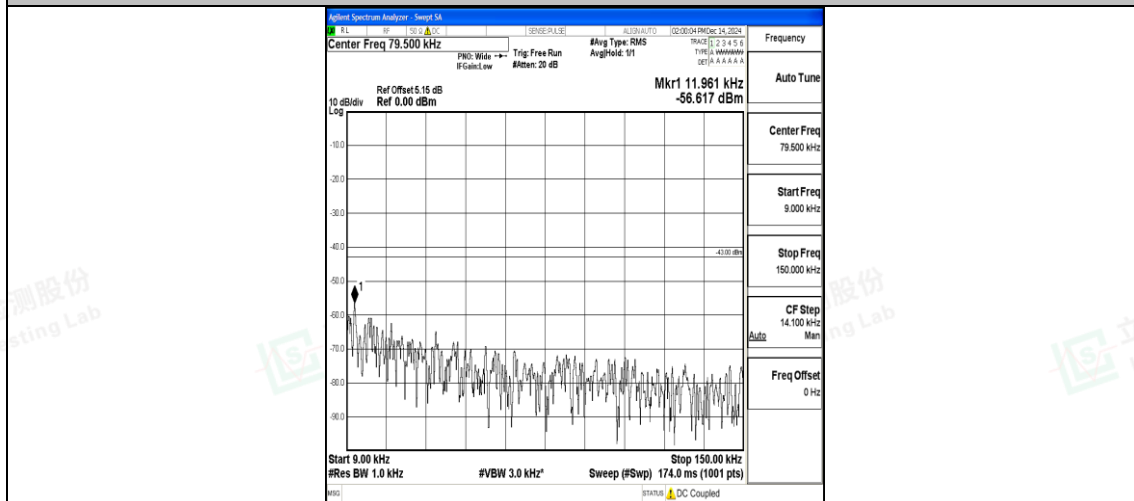




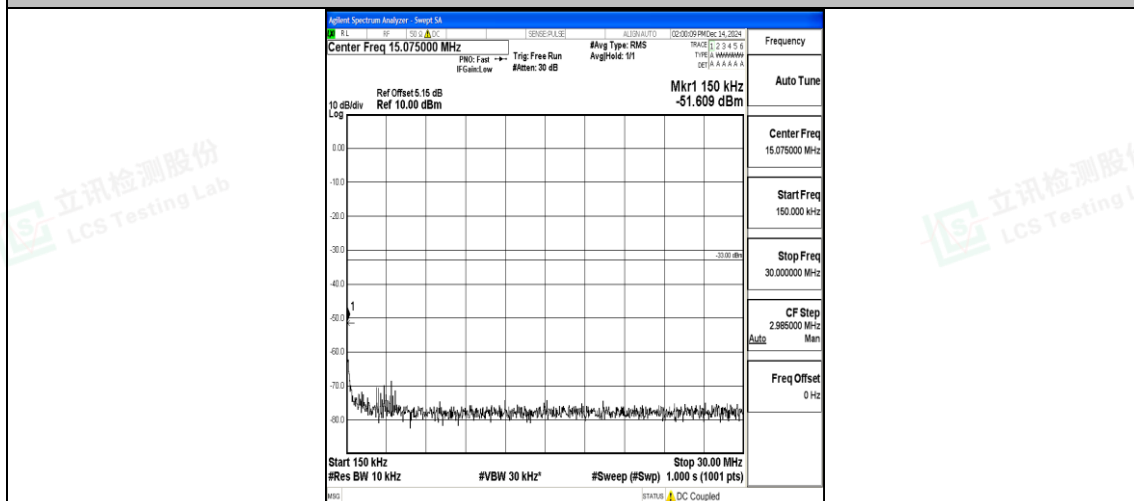




Band2_3MHz_16QAM_18900_1RB#0_3000~20000_3000~20000



Band2_3MHz_QPSK_19185_1RB#0_0.009~0.15_0.009~0.15



Band2_3MHz_QPSK_19185_1RB#0_0.15~30_0.15~30





