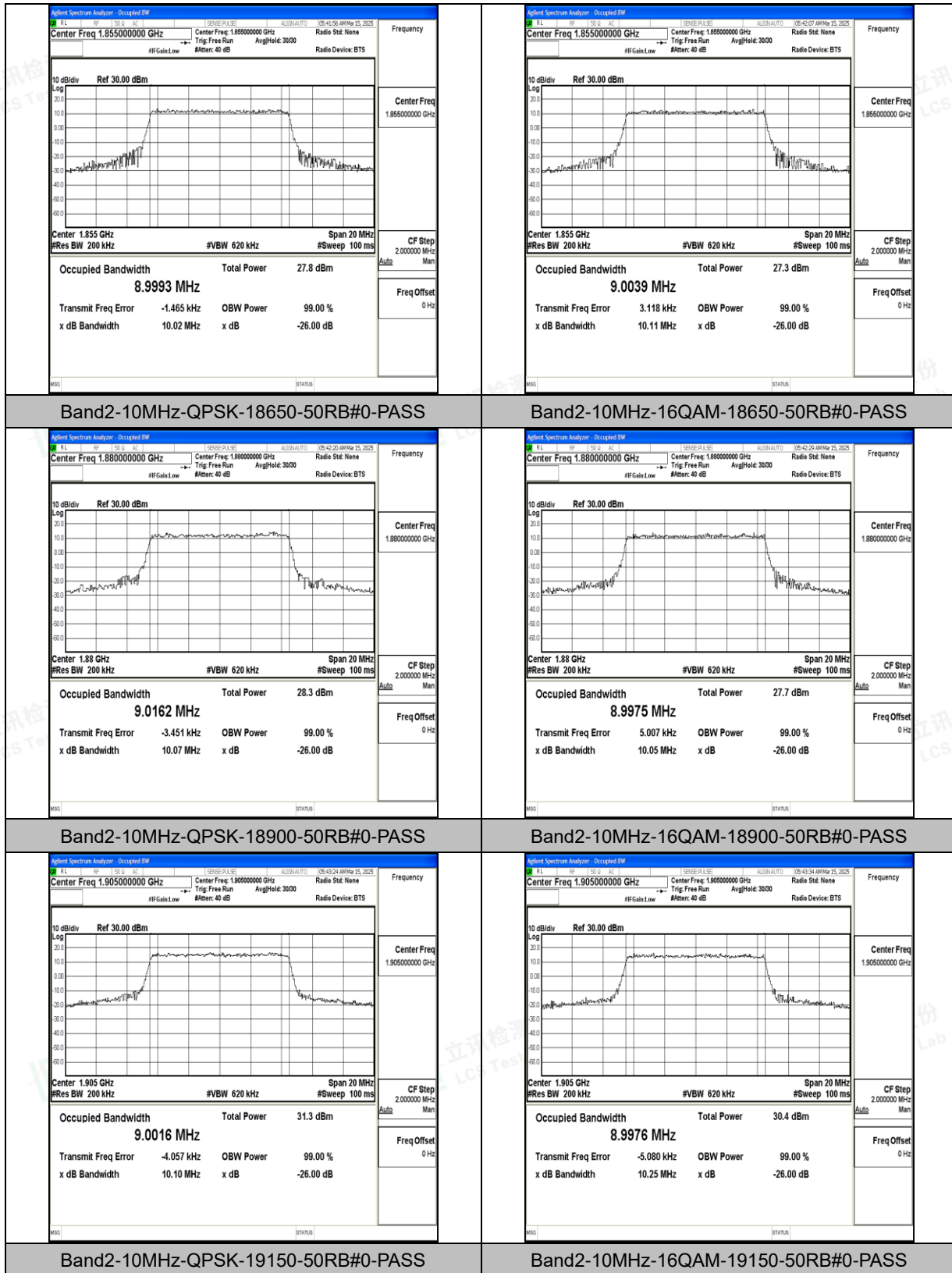
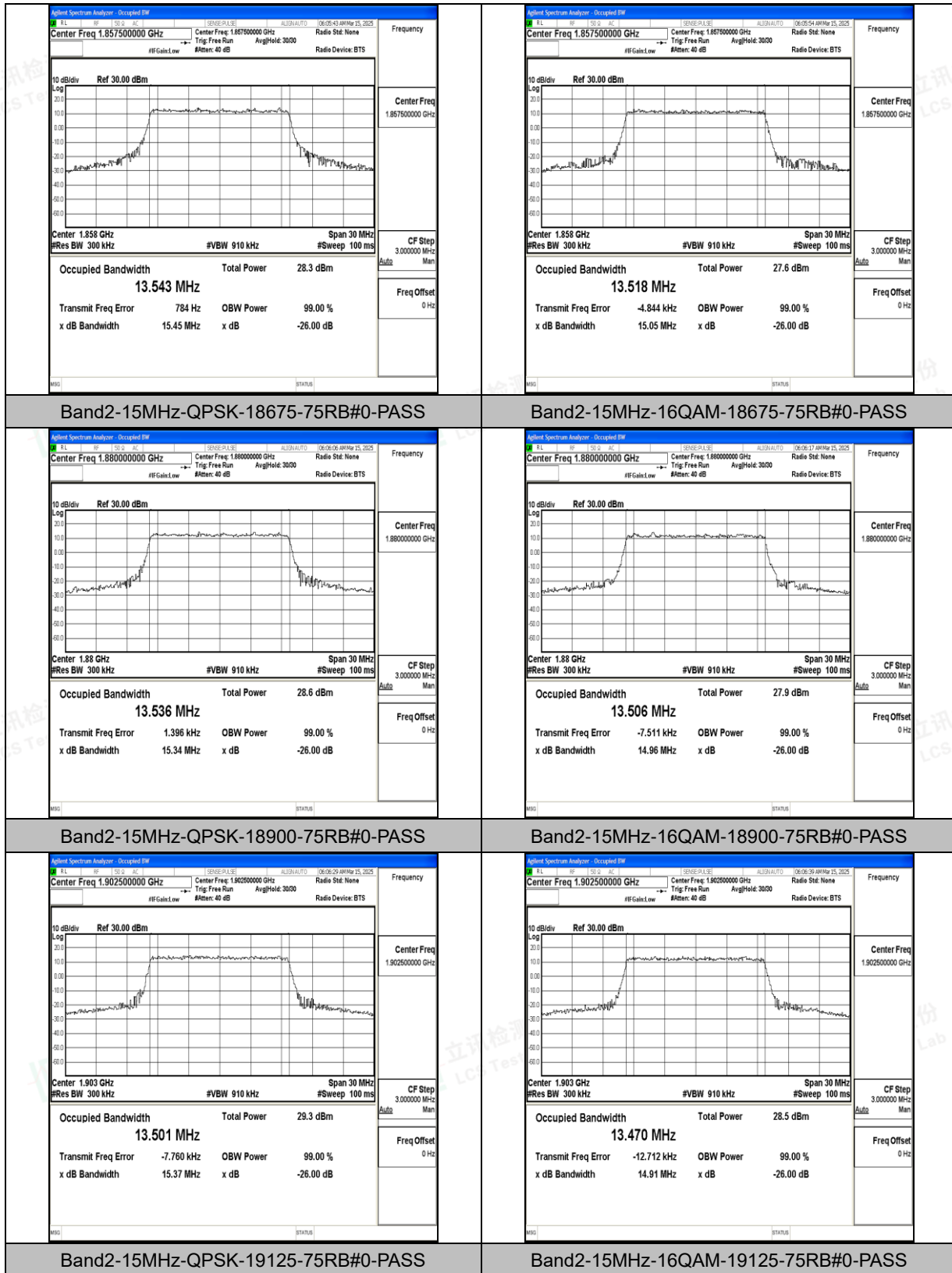
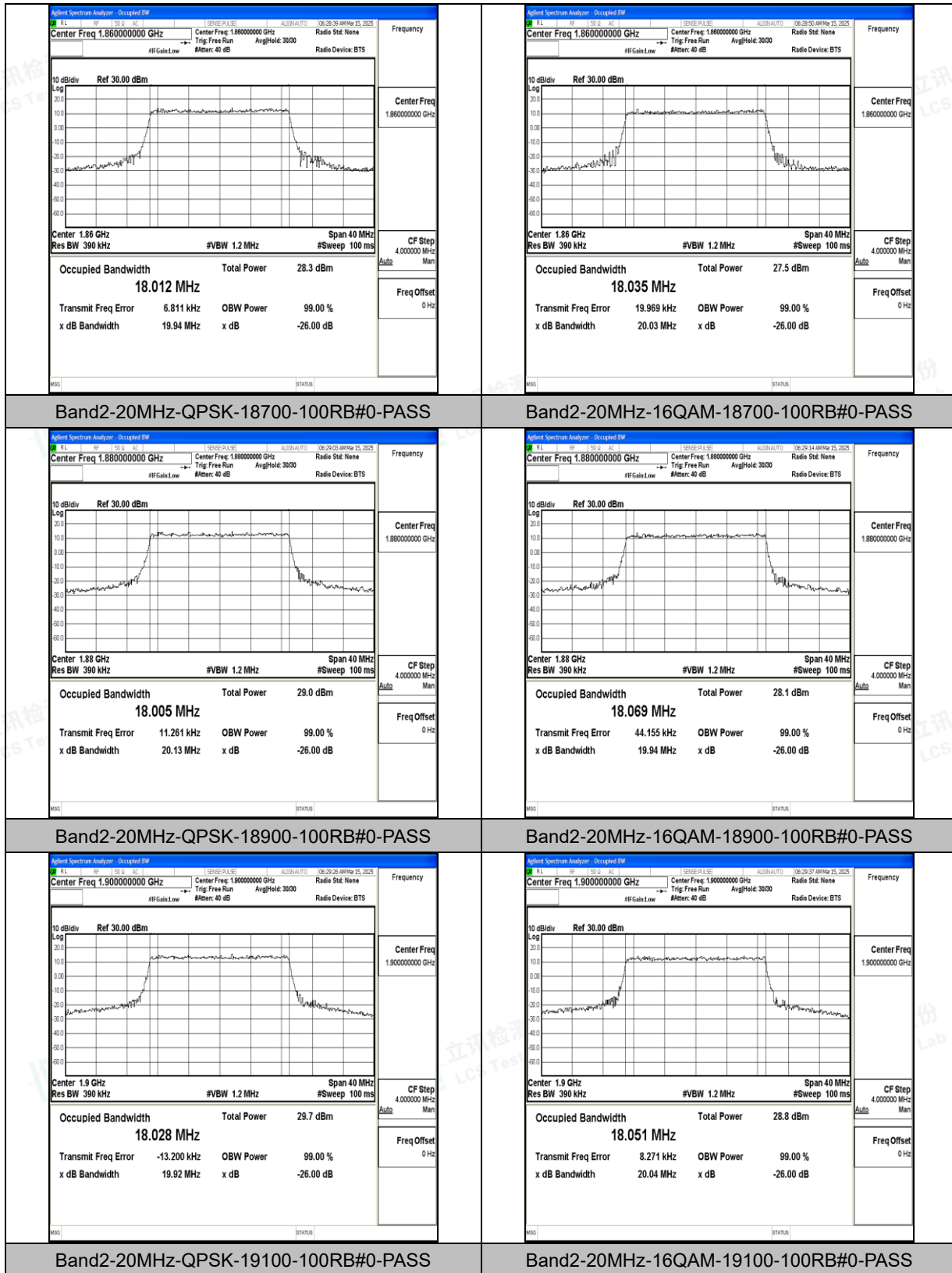










H.4 Band Edge

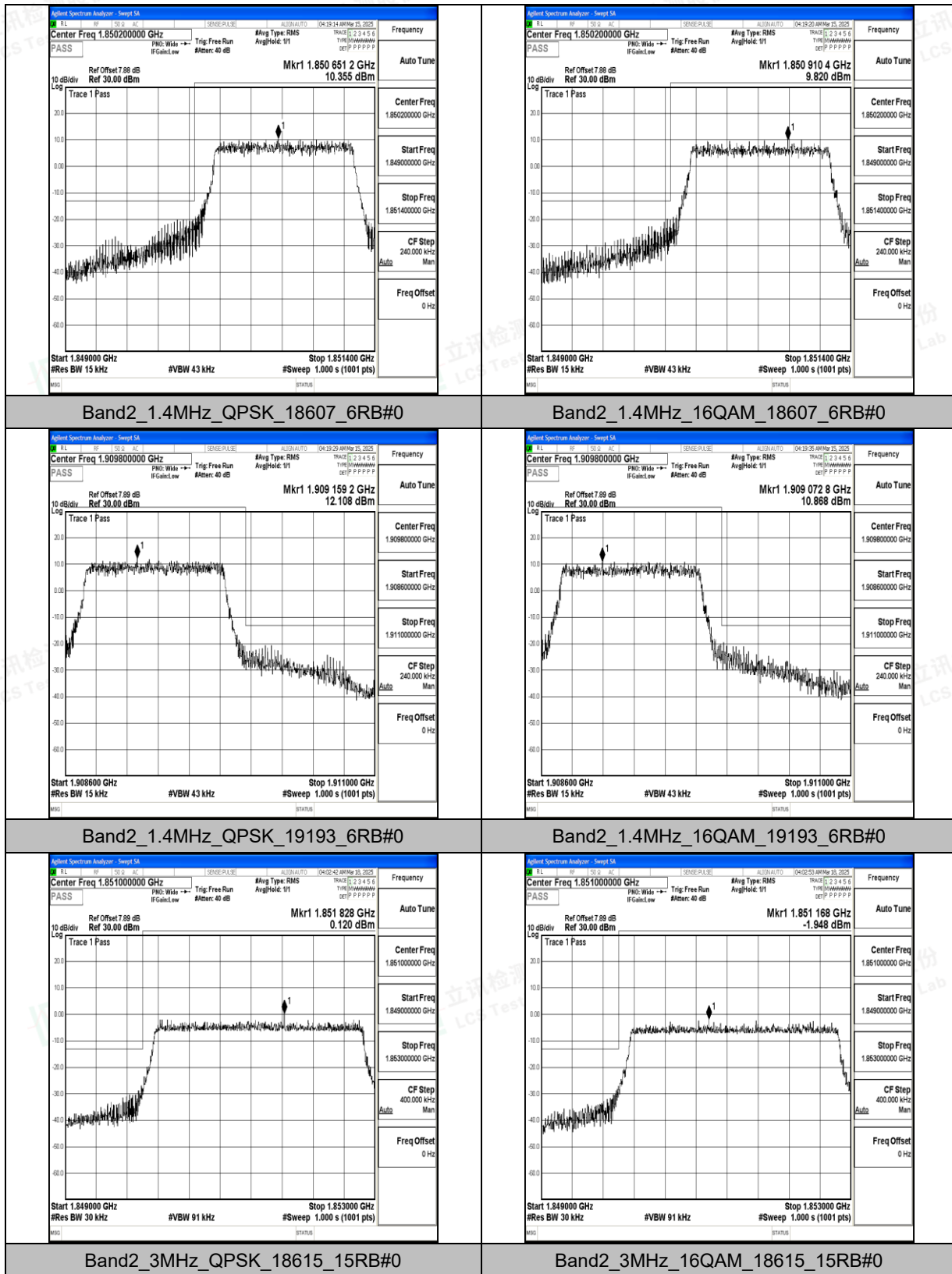
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-20.17	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-19.93	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-20.70	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-19.44	PASS
Band2	3MHz	QPSK	18615	15RB#0	-26.99	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.11	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.30	PASS
Band2	10MHz	QPSK	18650	50RB#0	-13.70	PASS
Band2	10MHz	16QAM	18650	50RB#0	-14.84	PASS
Band2	3MHz	16QAM	19185	15RB#0	-30.07	PASS
Band2	5MHz	QPSK	18625	25RB#0	-27.29	PASS
Band2	5MHz	16QAM	18625	25RB#0	-29.95	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.48	PASS
Band2	5MHz	16QAM	19175	25RB#0	-26.05	PASS
Band2	10MHz	QPSK	19150	50RB#0	-15.36	PASS
Band2	10MHz	16QAM	19150	50RB#0	-15.97	PASS
Band2	15MHz	QPSK	18675	75RB#0	-13.69	PASS
Band2	15MHz	16QAM	18675	75RB#0	-20.31	PASS
Band2	15MHz	QPSK	19125	75RB#0	-14.73	PASS
Band2	15MHz	16QAM	19125	75RB#0	-15.98	PASS
Band2	20MHz	QPSK	18700	100RB#0	-18.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	-17.12	PASS
Band2	20MHz	QPSK	19100	100RB#0	-15.27	PASS
Band2	20MHz	16QAM	19100	100RB#0	-17.92	PASS





Test Graphs

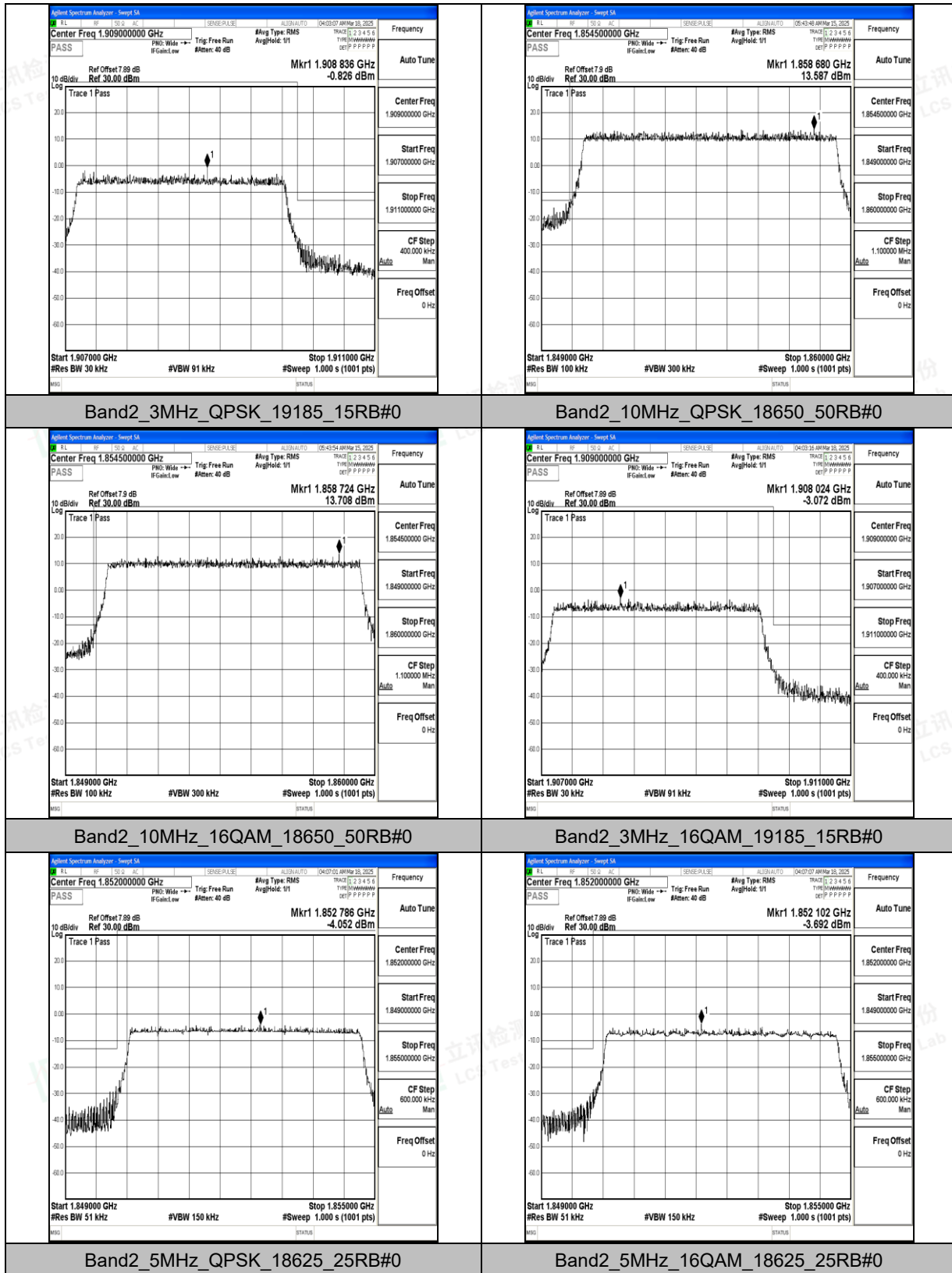


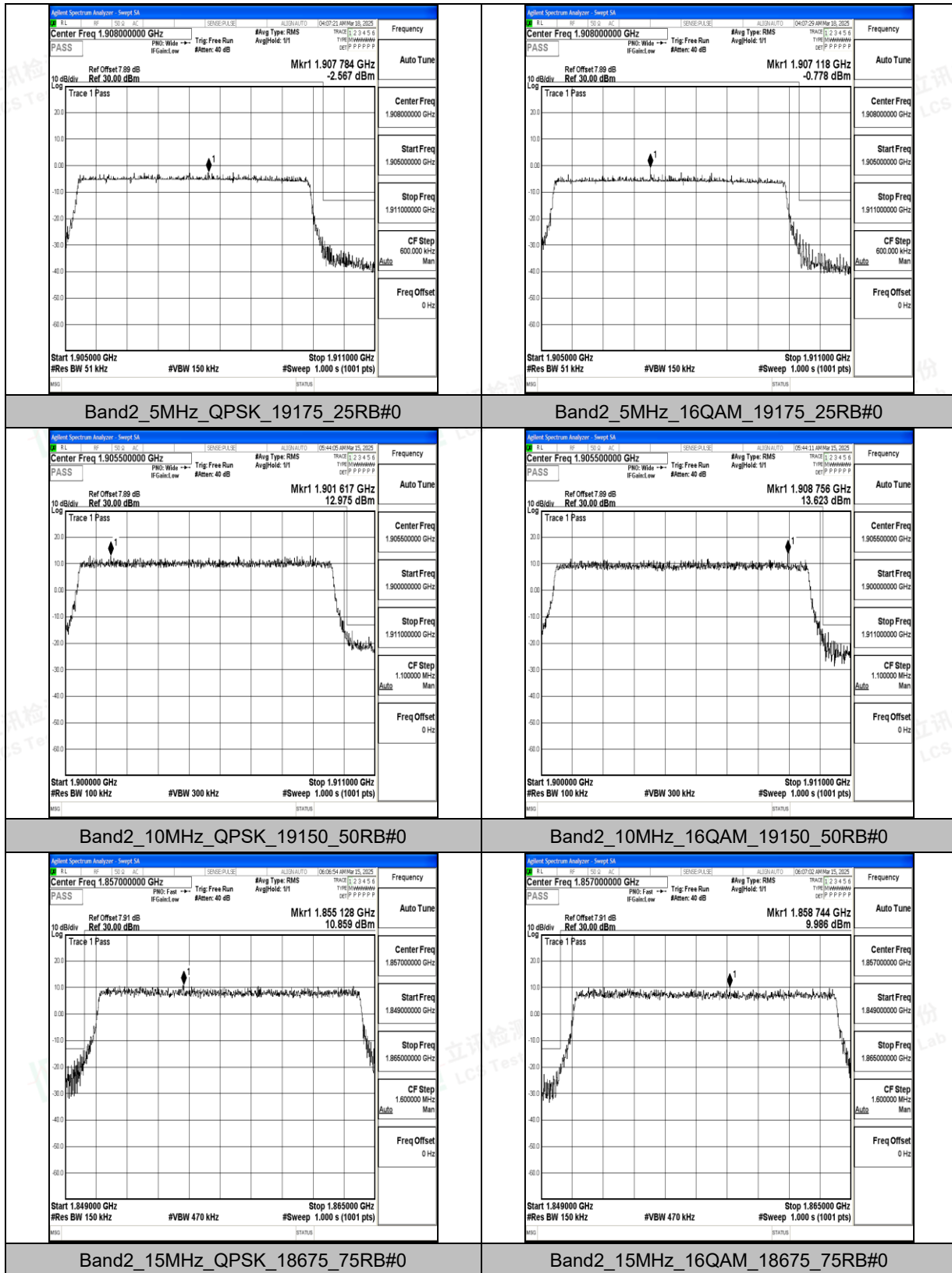
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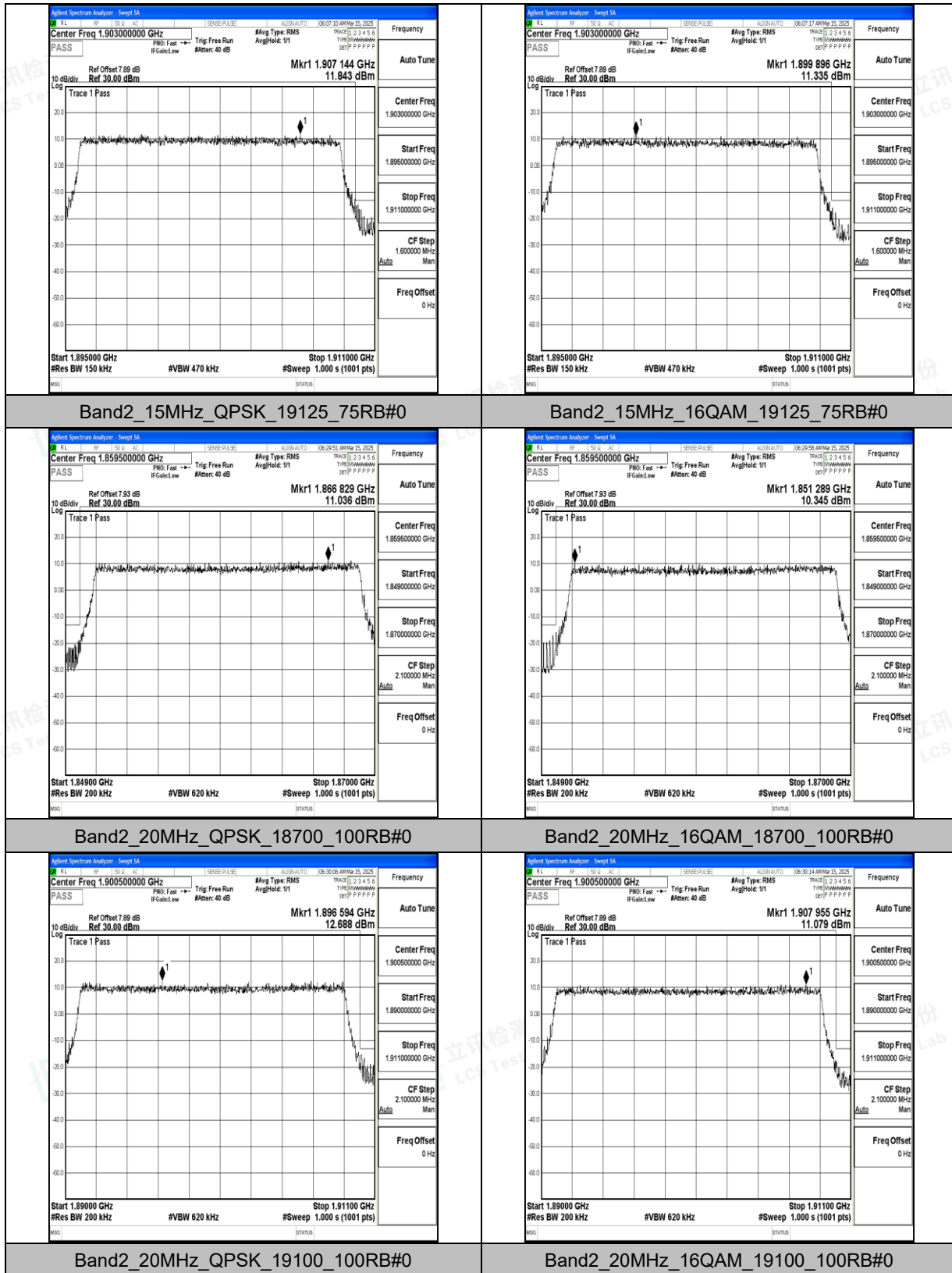
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H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-57.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-46.21	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-53.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-25.27	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-24.10	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-57.98	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-45.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-52.68	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-18.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-24.58	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-57.38	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-47.02	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-52.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-21.89	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-24.51	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-55.87	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-45.51	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-53.11	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-20.46	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-24.32	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-56.75	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-45.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-53.13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-24.06	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-24.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-58.43	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-46.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-53.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-24.85	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-24.26	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-59.46	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-45.16	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-52.97	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-26.10	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-23.71	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-56.30	PASS



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Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-46.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-52.72	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-23.61	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-24.48	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-55.85	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-44.46	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-51.74	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-26.74	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-24.73	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-57.98	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-48.49	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-52.95	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-25.15	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-24.45	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-56.40	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-46.92	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-53.12	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-25.17	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-24.78	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-57.03	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-45.79	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-52.25	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-23.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-24.28	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-53.83	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-44.95	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-53.39	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-25.67	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-24.64	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-59.28	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-45.68	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-52.84	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-25.51	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-24.83	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-56.78	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-43.87	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-52.51	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-22.61	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-24.73	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-59.18	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-46.57	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-53.19	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-25.70	PASS





Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-24.46	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-57.81	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-46.84	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-52.50	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-22.75	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-24.59	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-58.34	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-45.43	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-52.75	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-24.20	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-24.69	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-56.05	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-43.60	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-52.68	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-38.37	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-24.36	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-57.13	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-47.71	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-53.11	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-39.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-23.88	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-58.33	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-44.39	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-52.98	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-38.91	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-23.69	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-51.76	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-45.61	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-53.15	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-38.60	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-24.47	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-55.99	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-46.36	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-52.78	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-39.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-24.54	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-56.66	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-44.47	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-53.15	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-38.96	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-24.63	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-52.66	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-45.36	PASS



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Band2	15MHz	QPSK	18675	1RB#0	30~1000	-52.33	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-38.64	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-24.47	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-55.32	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-46.62	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-52.88	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-38.15	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-24.44	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-52.94	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-44.09	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-52.19	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-38.05	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-24.53	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-60.46	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-45.44	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-52.87	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-38.92	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-24.60	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-55.52	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-45.82	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-52.72	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-38.64	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-24.30	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-56.71	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-48.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-52.16	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-39.32	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-23.84	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-59.53	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-43.99	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-52.56	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-37.29	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-23.92	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-52.46	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-45.09	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-52.60	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-36.17	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-23.97	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-56.09	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-44.91	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-53.06	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-38.73	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-24.83	PASS



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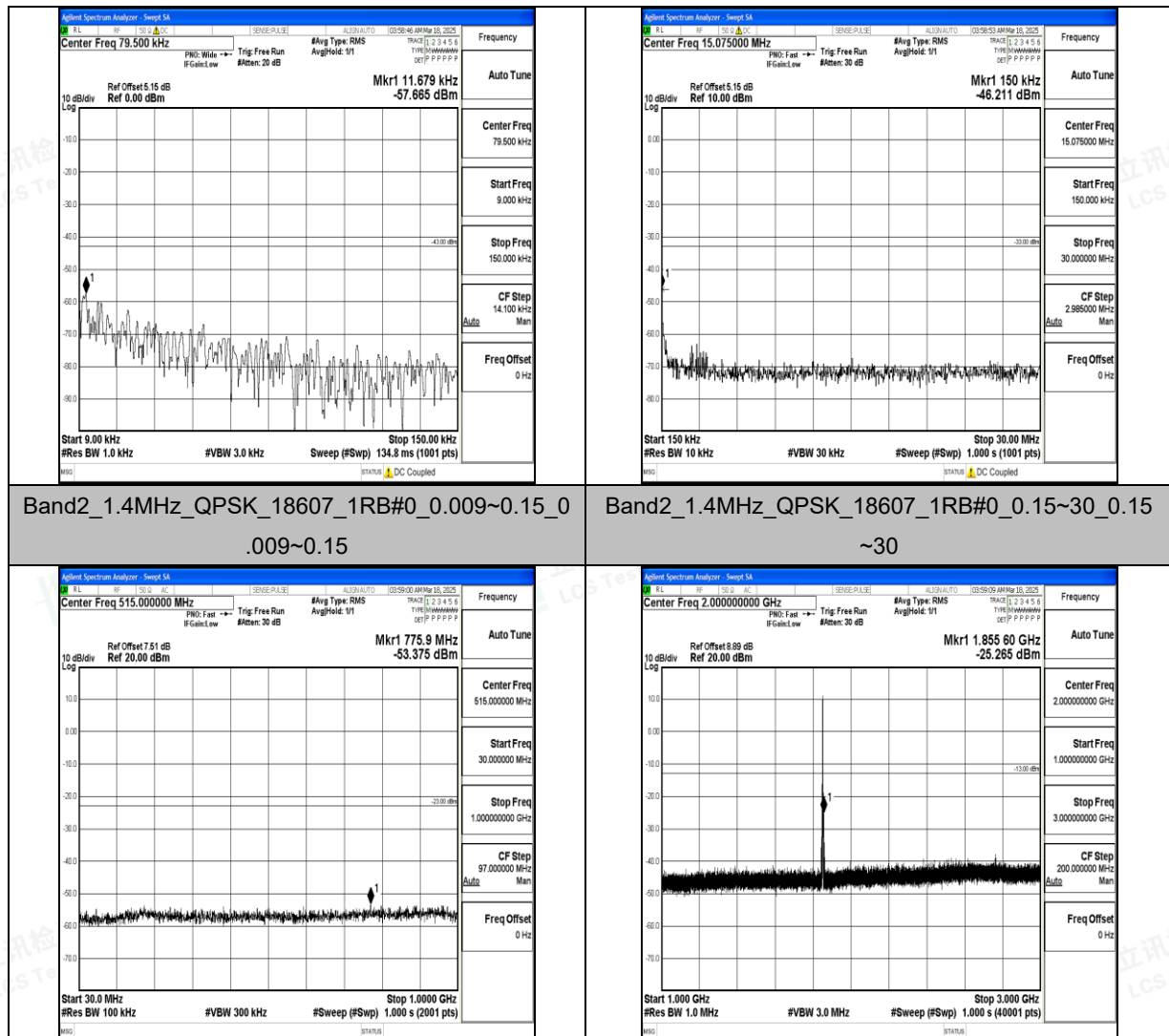
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Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-54.89	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-46.10	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-52.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-38.90	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-24.07	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-56.51	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-42.30	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-53.28	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-38.41	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-24.69	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-59.30	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-48.46	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-52.81	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-38.98	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-24.85	PASS

Test Graphs



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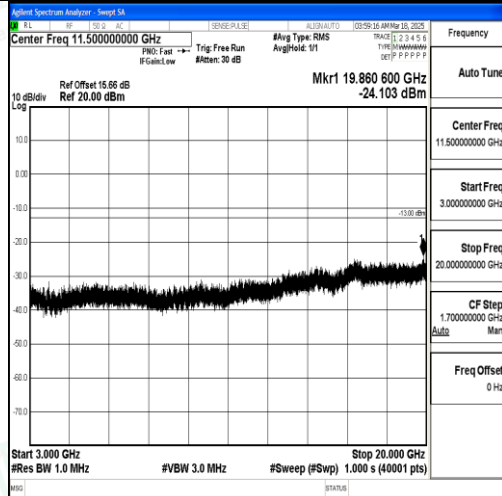
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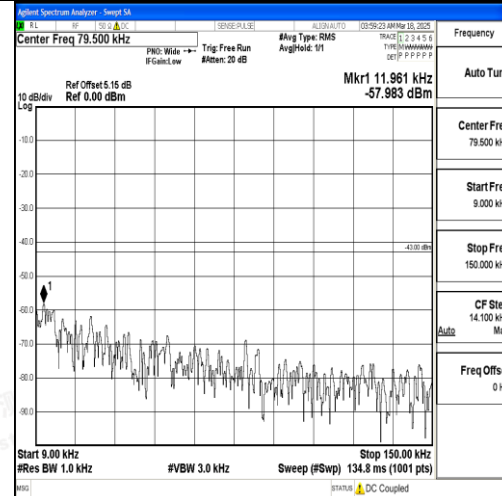
Scan code to check authenticity



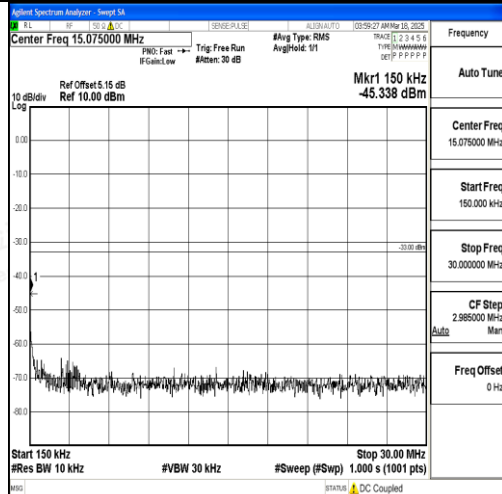
Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000



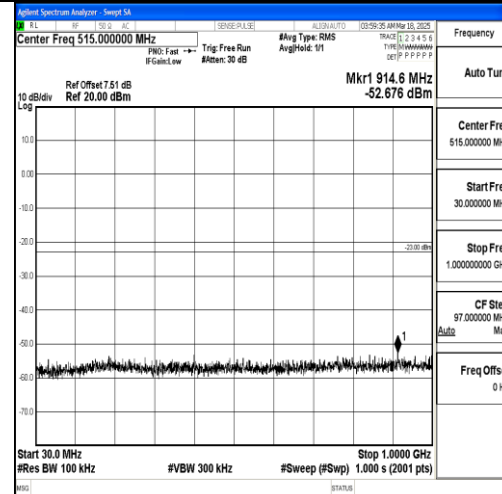
Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



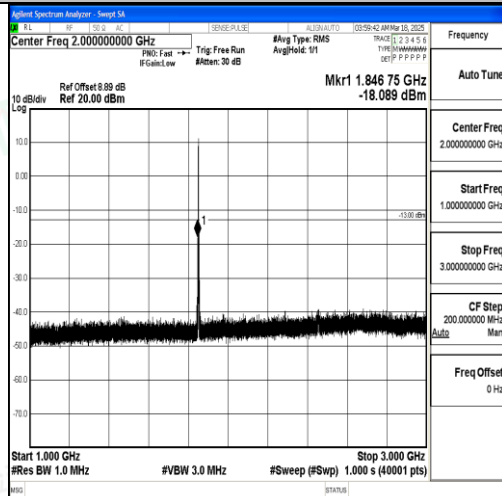
Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000



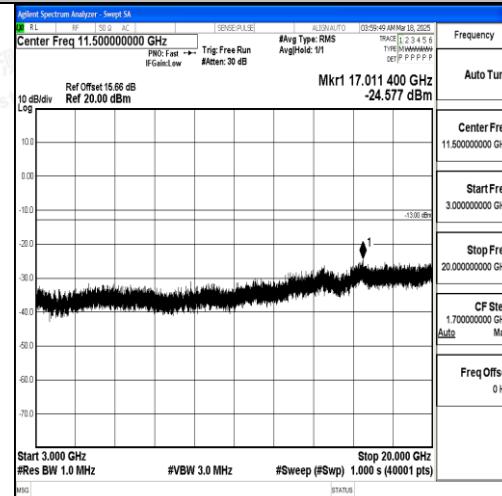
Band2_1.4MHz_16QAM_18607_1RB#0_0.009~0.15_0.009~0.15



Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30



Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000

Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000



