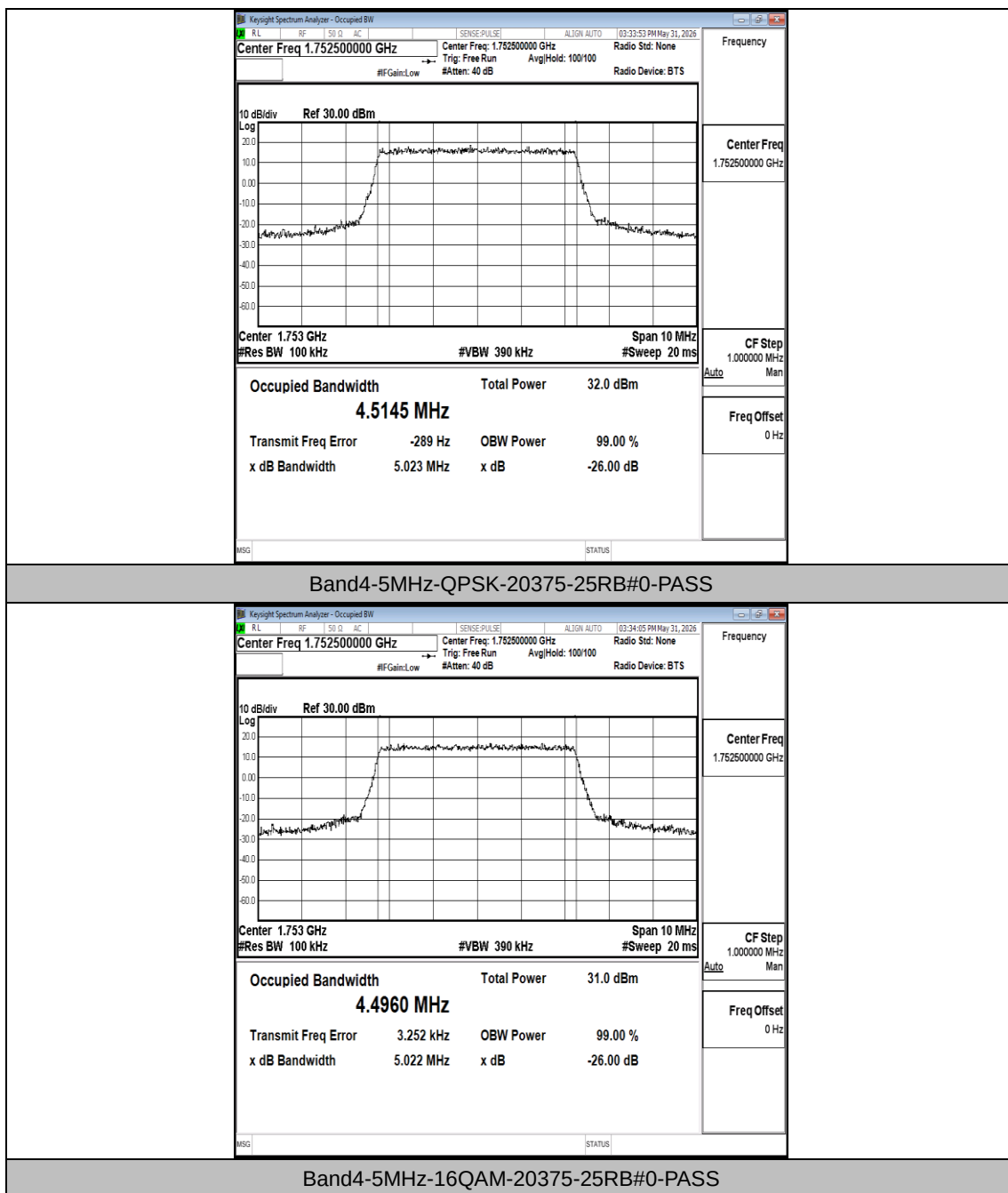
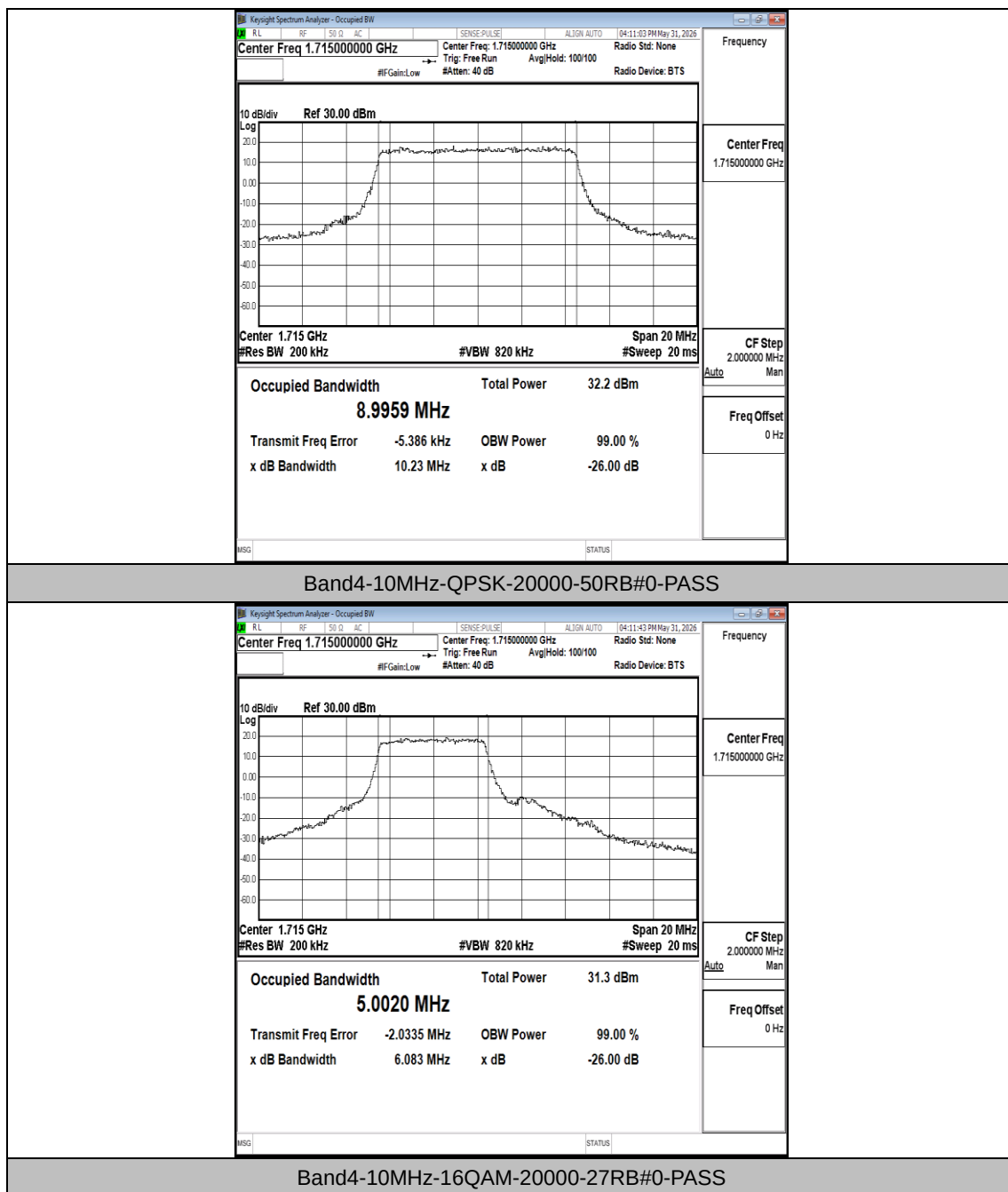
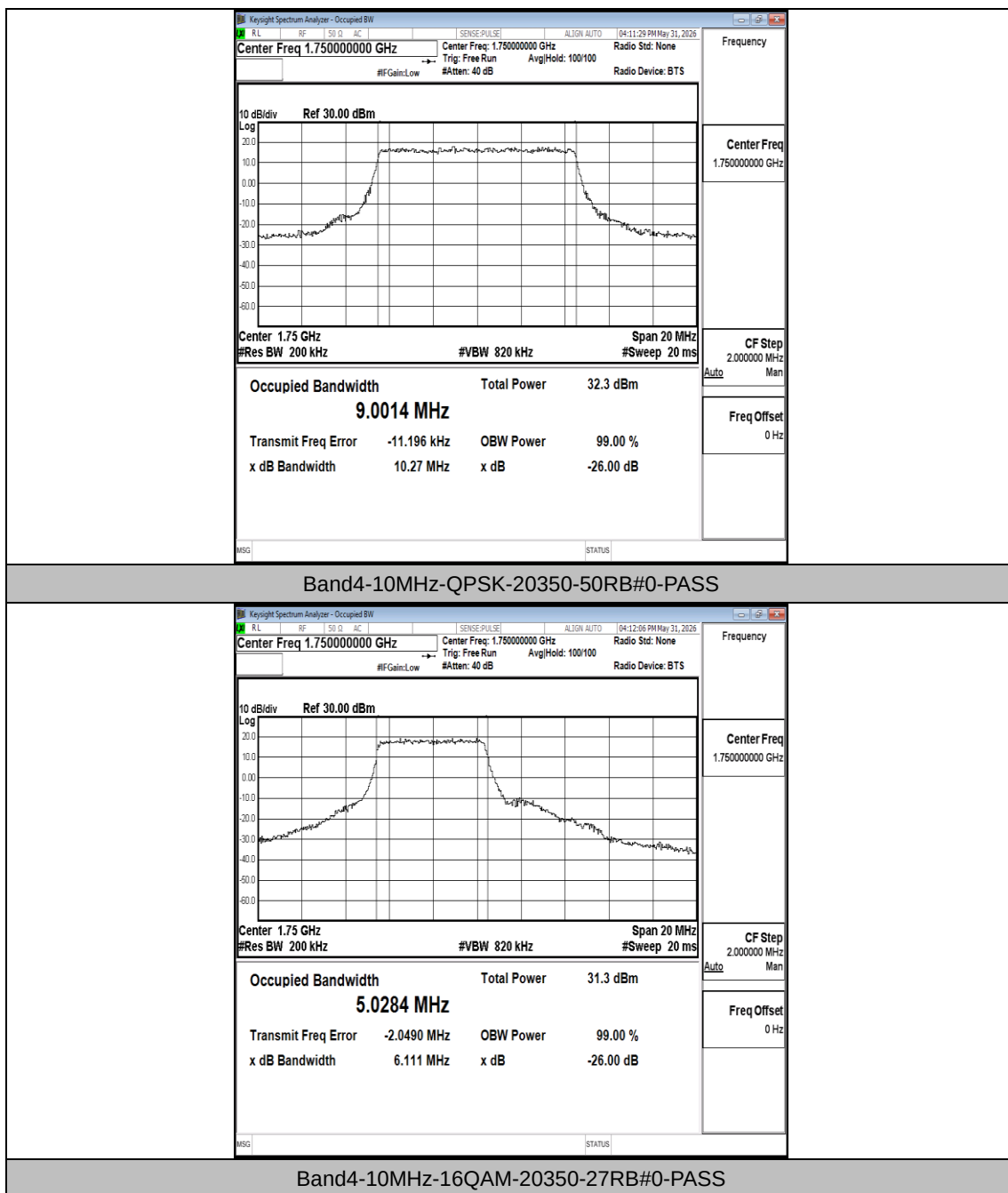
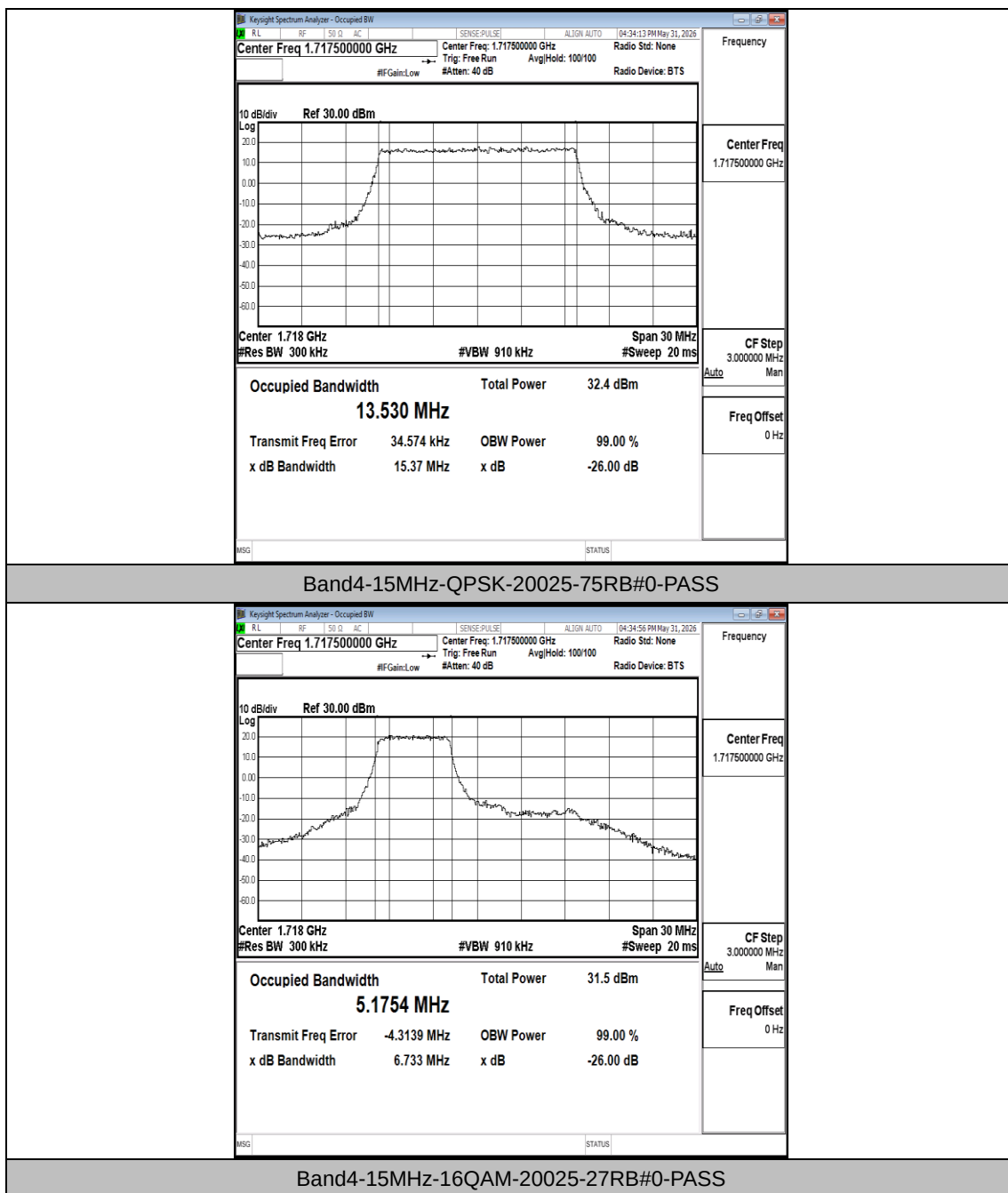


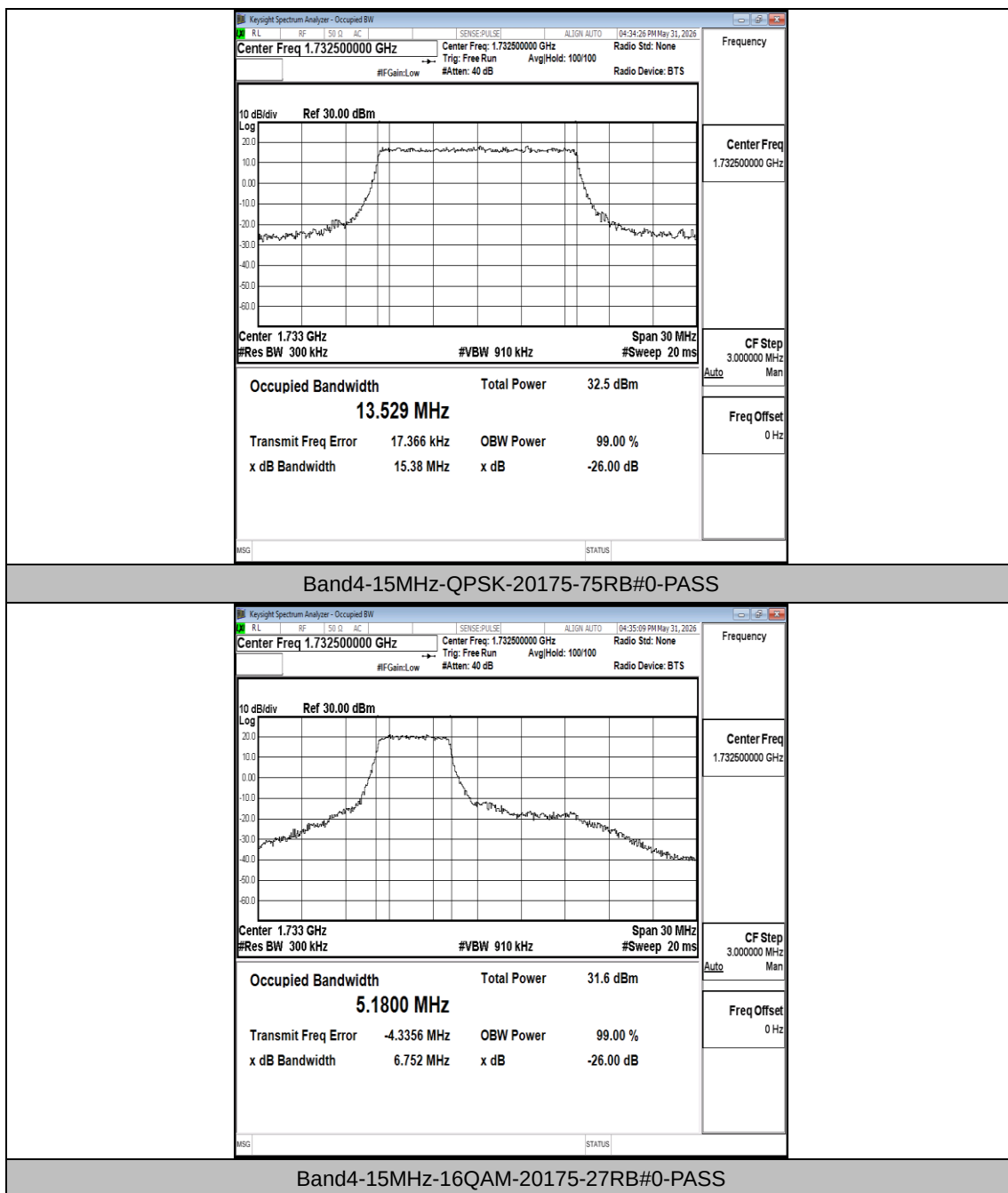


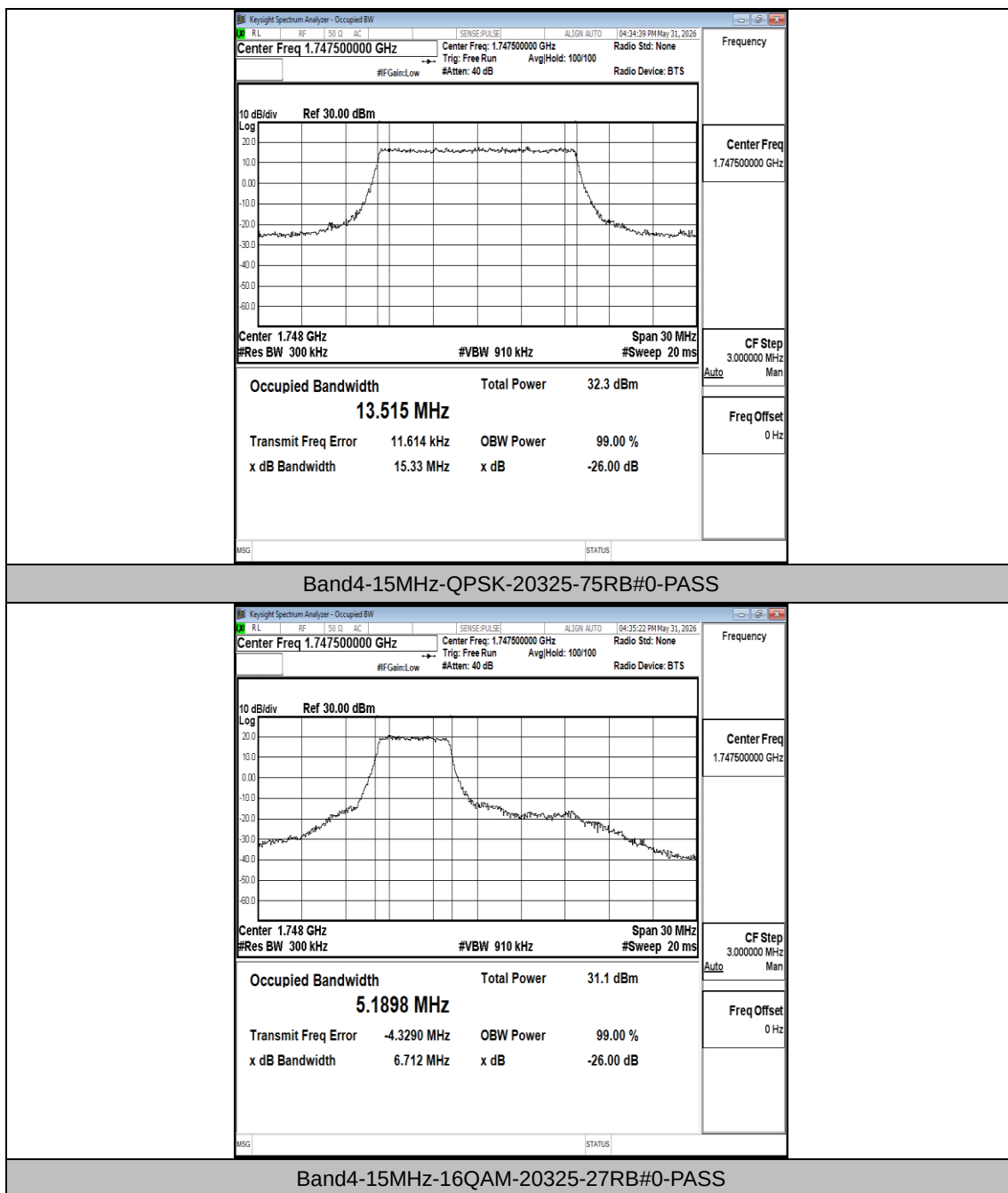


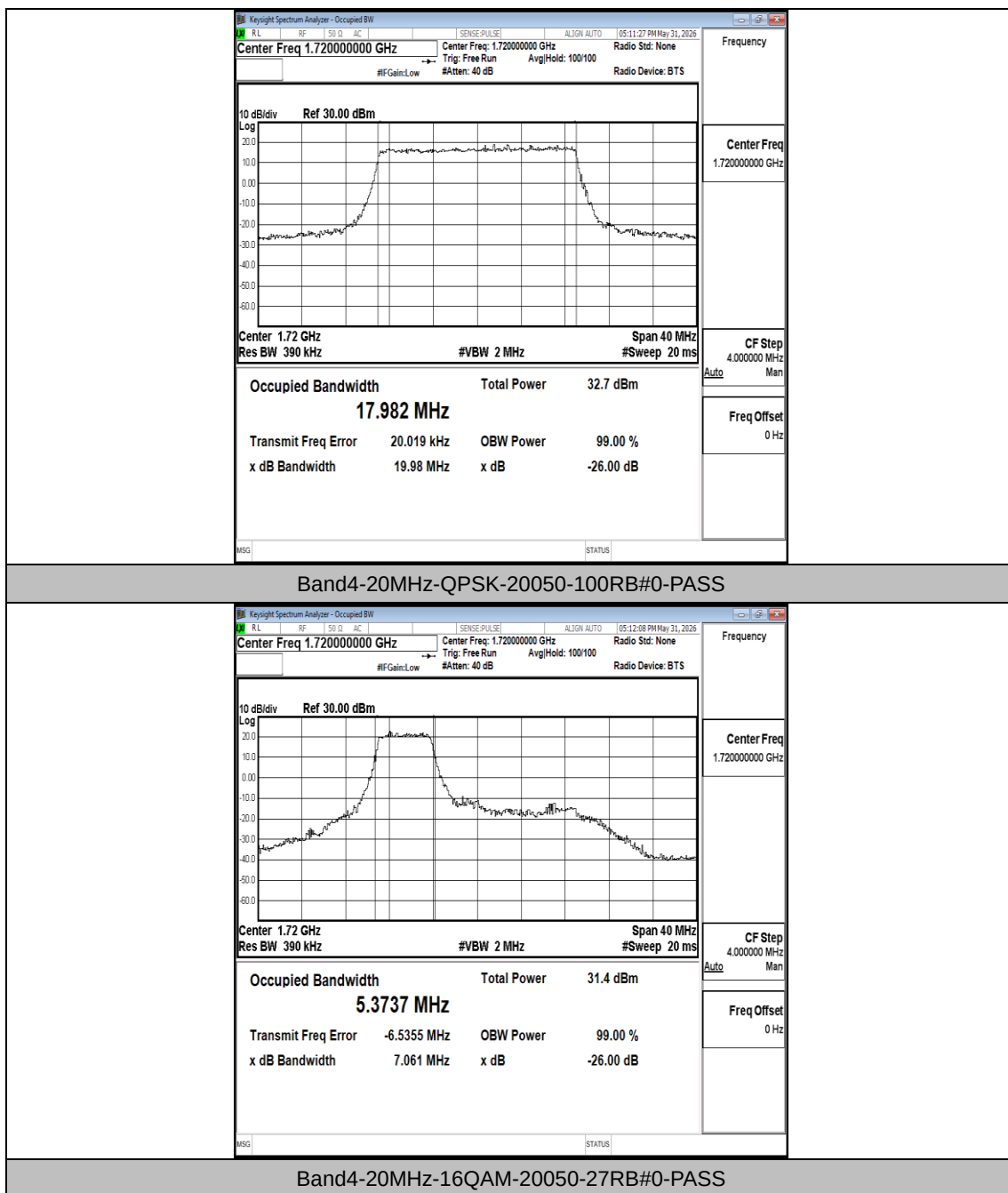


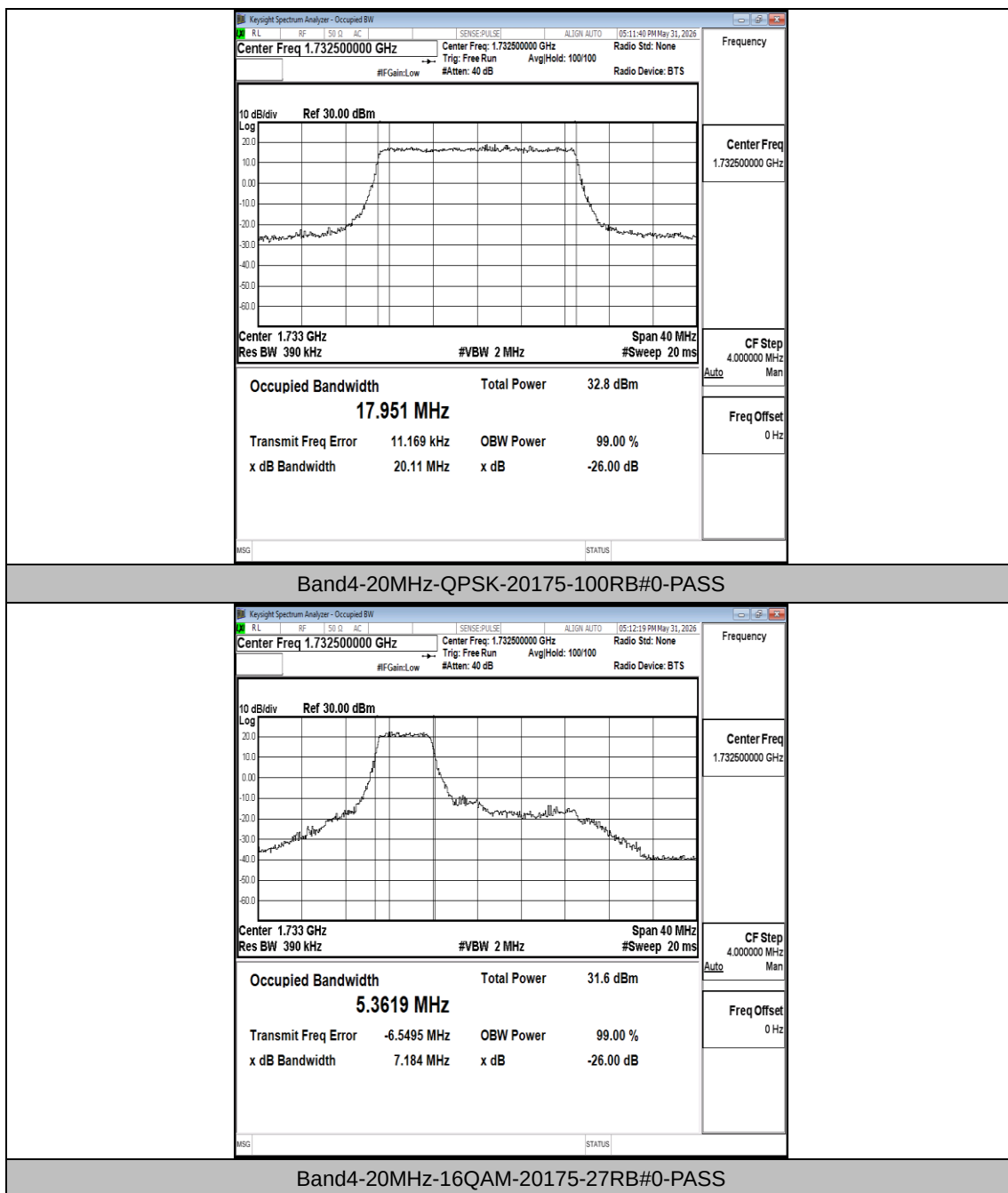


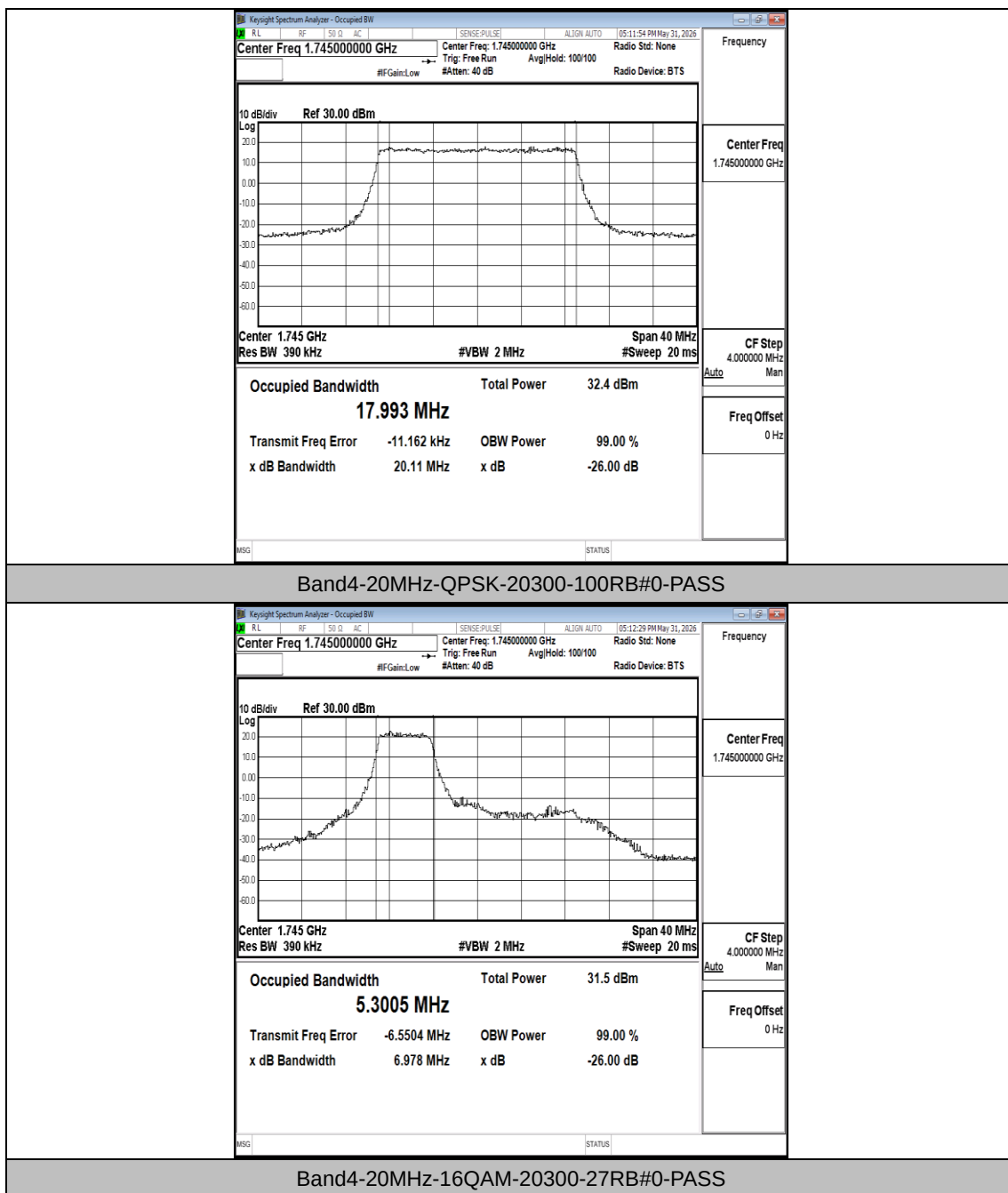










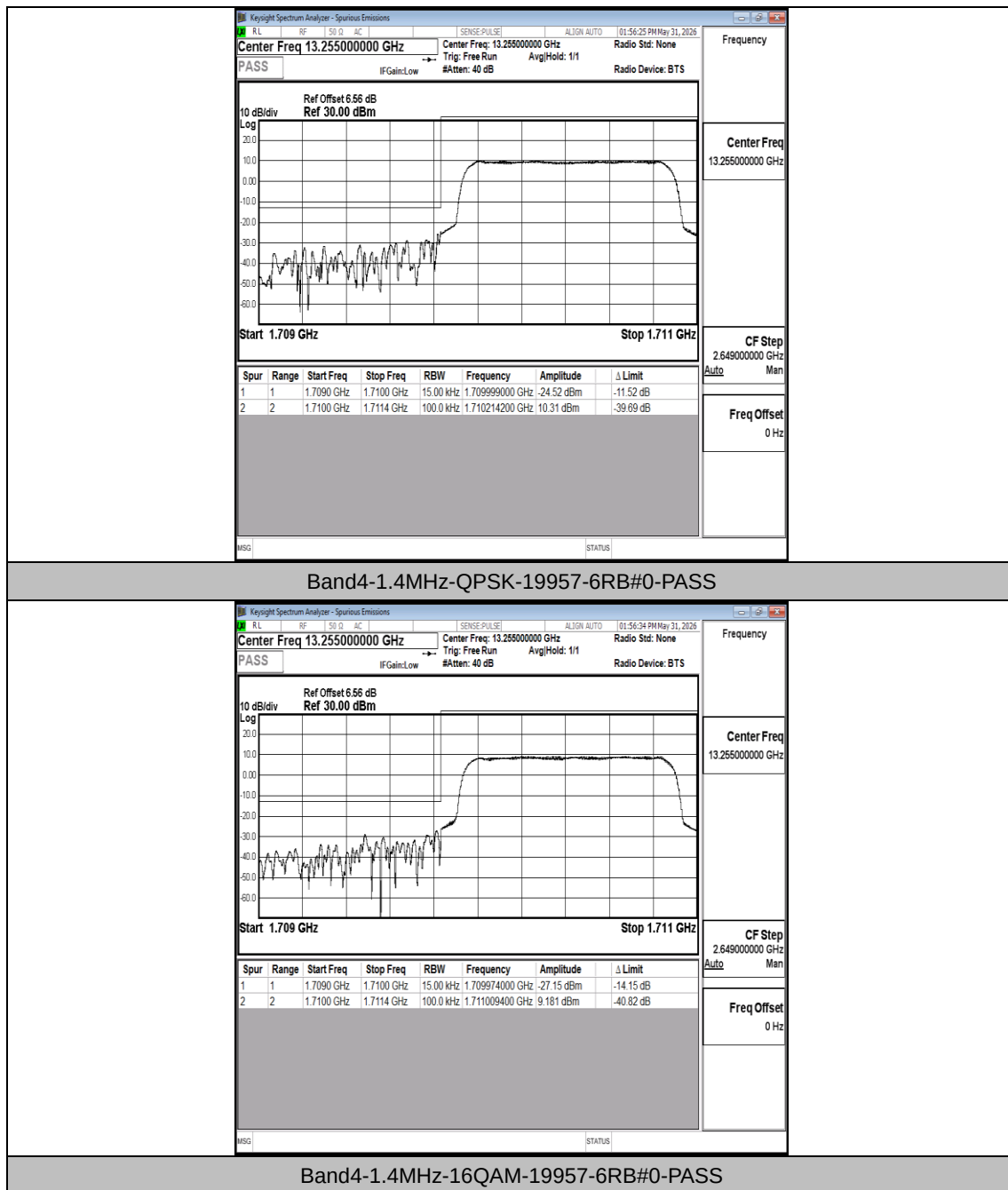


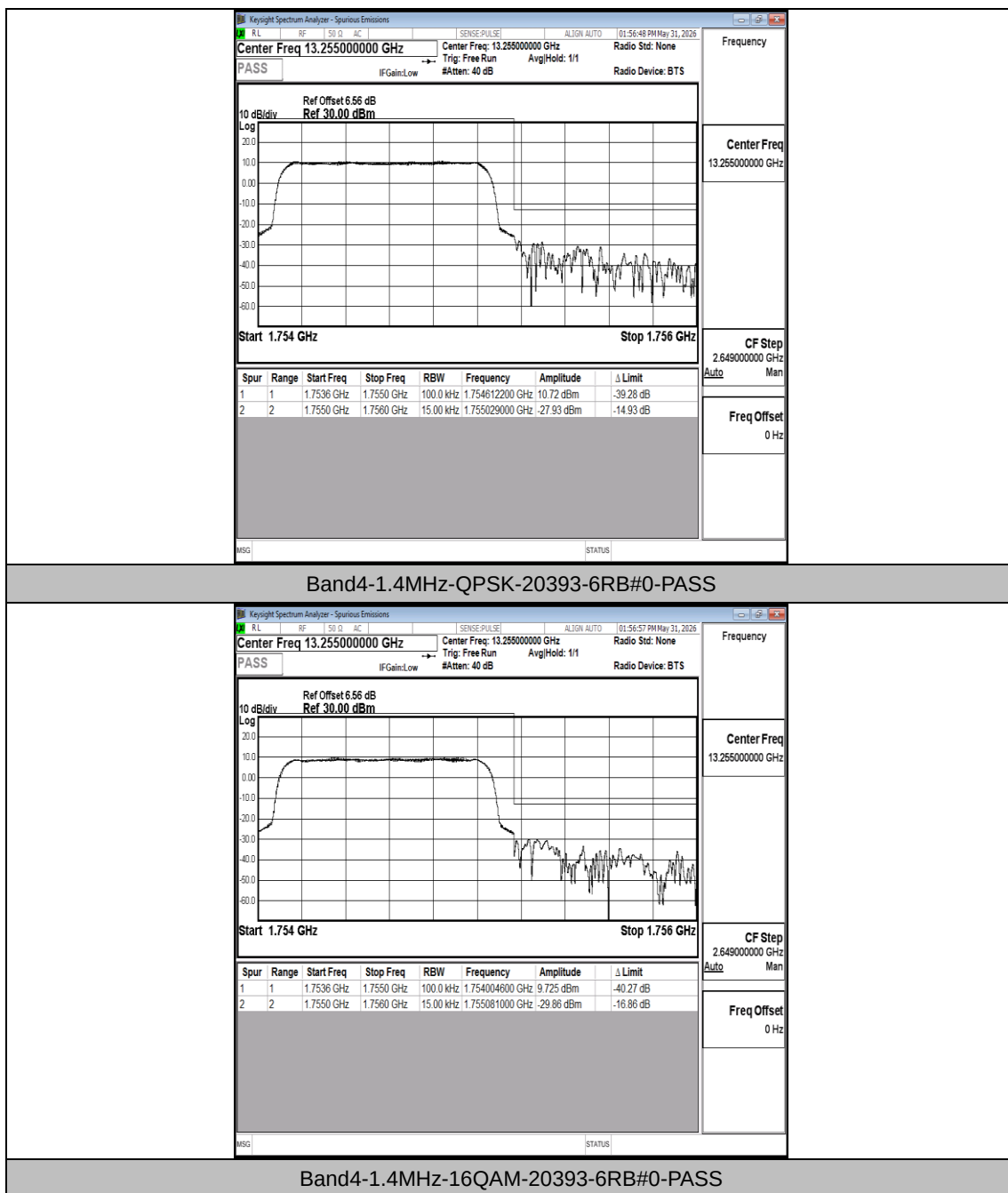
C.4 Band Edge

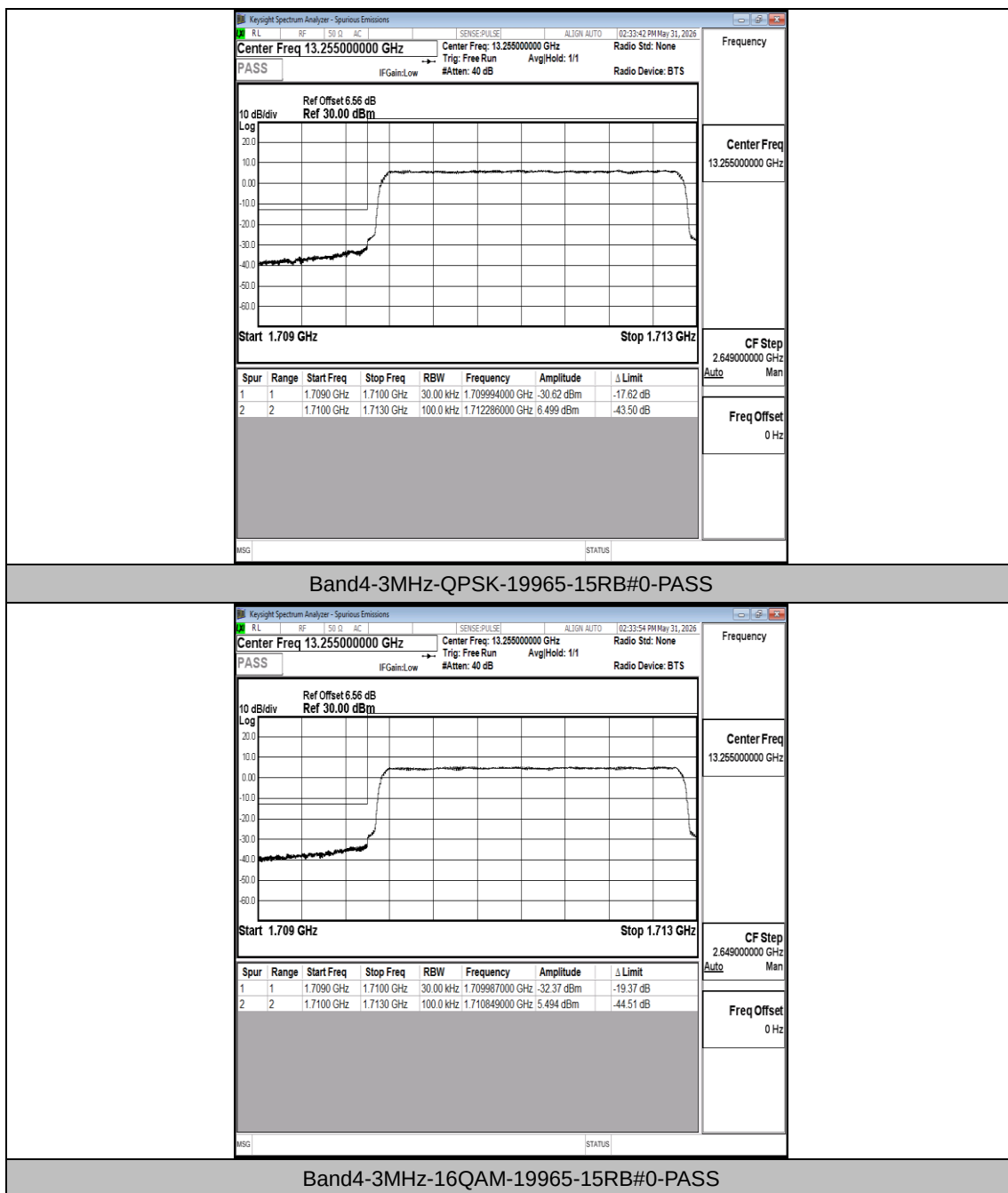
Test Result

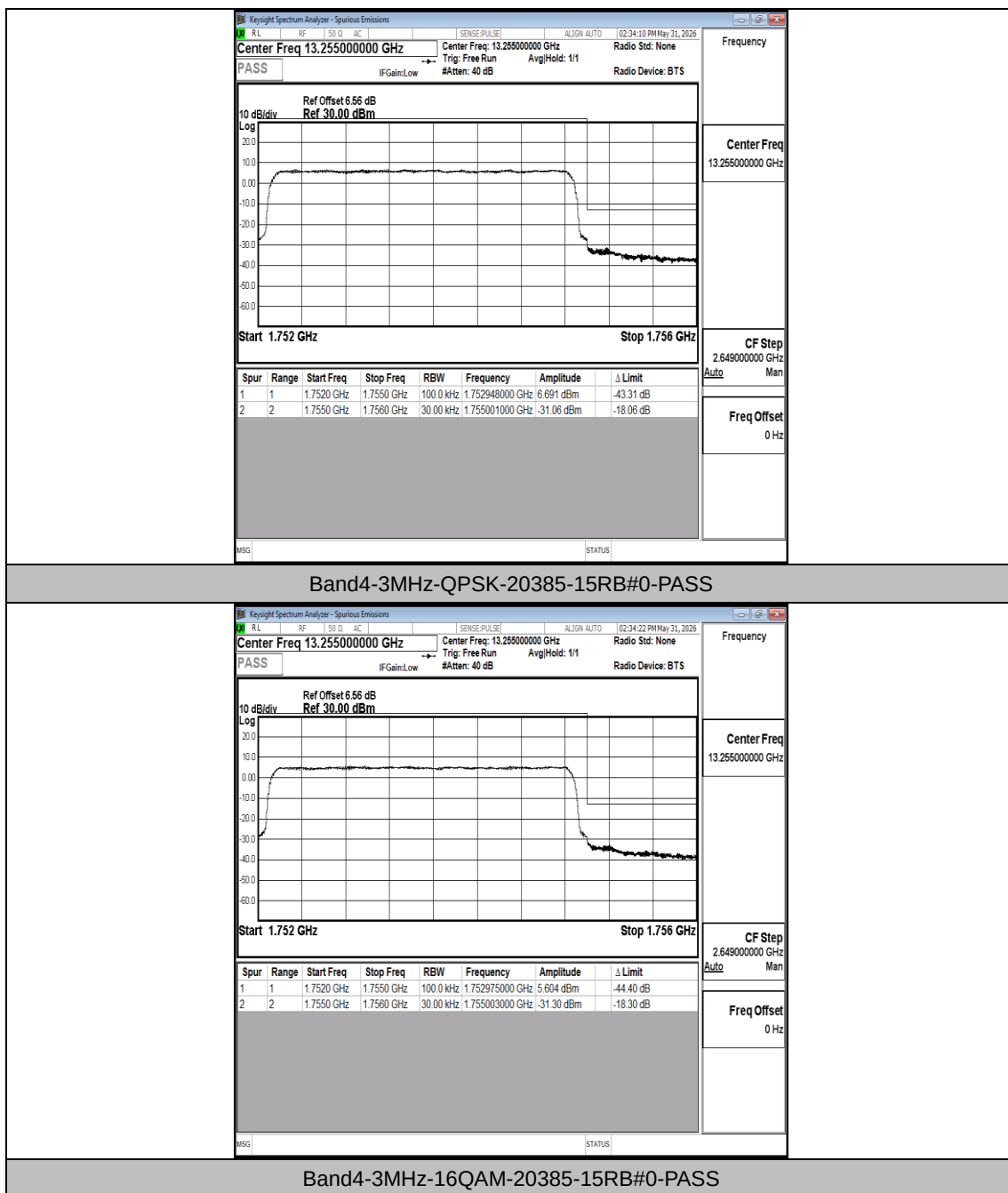
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-24.52	11.52	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.15	14.15	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-27.93	14.93	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.86	16.86	PASS
Band4	3MHz	QPSK	19965	15RB#0	-30.62	17.62	PASS
Band4	3MHz	16QAM	19965	15RB#0	-32.37	19.37	PASS
Band4	3MHz	QPSK	20385	15RB#0	-31.06	18.06	PASS
Band4	3MHz	16QAM	20385	15RB#0	-31.30	18.30	PASS
Band4	5MHz	QPSK	19975	25RB#0	-32.81	19.81	PASS
Band4	5MHz	16QAM	19975	25RB#0	-33.60	20.60	PASS
Band4	5MHz	QPSK	20375	25RB#0	-31.15	18.15	PASS
Band4	5MHz	16QAM	20375	25RB#0	-33.14	20.14	PASS
Band4	10MHz	QPSK	20000	27RB#0	-34.00	21.00	PASS
Band4	10MHz	16QAM	20000	27RB#0	-34.04	21.04	PASS
Band4	10MHz	QPSK	20350	27RB#0	-41.41	28.41	PASS
Band4	10MHz	16QAM	20350	27RB#0	-43.62	30.62	PASS
Band4	15MHz	QPSK	20025	27RB#0	-33.33	20.33	PASS
Band4	15MHz	16QAM	20025	27RB#0	-33.58	20.58	PASS
Band4	15MHz	QPSK	20325	27RB#0	-47.47	34.47	PASS
Band4	15MHz	16QAM	20325	27RB#0	-48.46	35.46	PASS
Band4	20MHz	QPSK	20050	27RB#0	-32.51	19.51	PASS
Band4	20MHz	16QAM	20050	27RB#0	-32.73	19.73	PASS
Band4	20MHz	QPSK	20300	27RB#0	-50.52	37.52	PASS
Band4	20MHz	16QAM	20300	27RB#0	-51.07	38.07	PASS

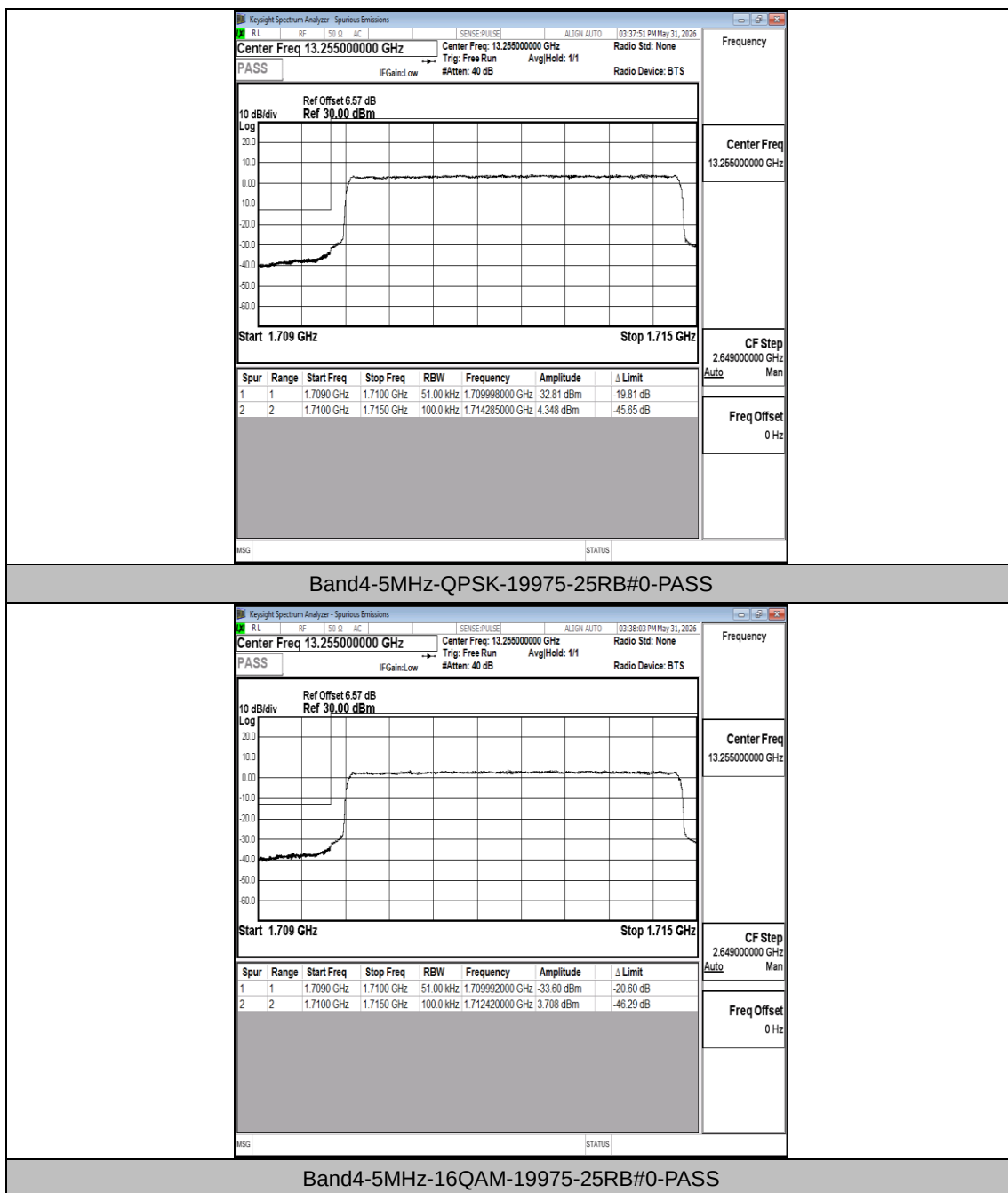
Test Graphs

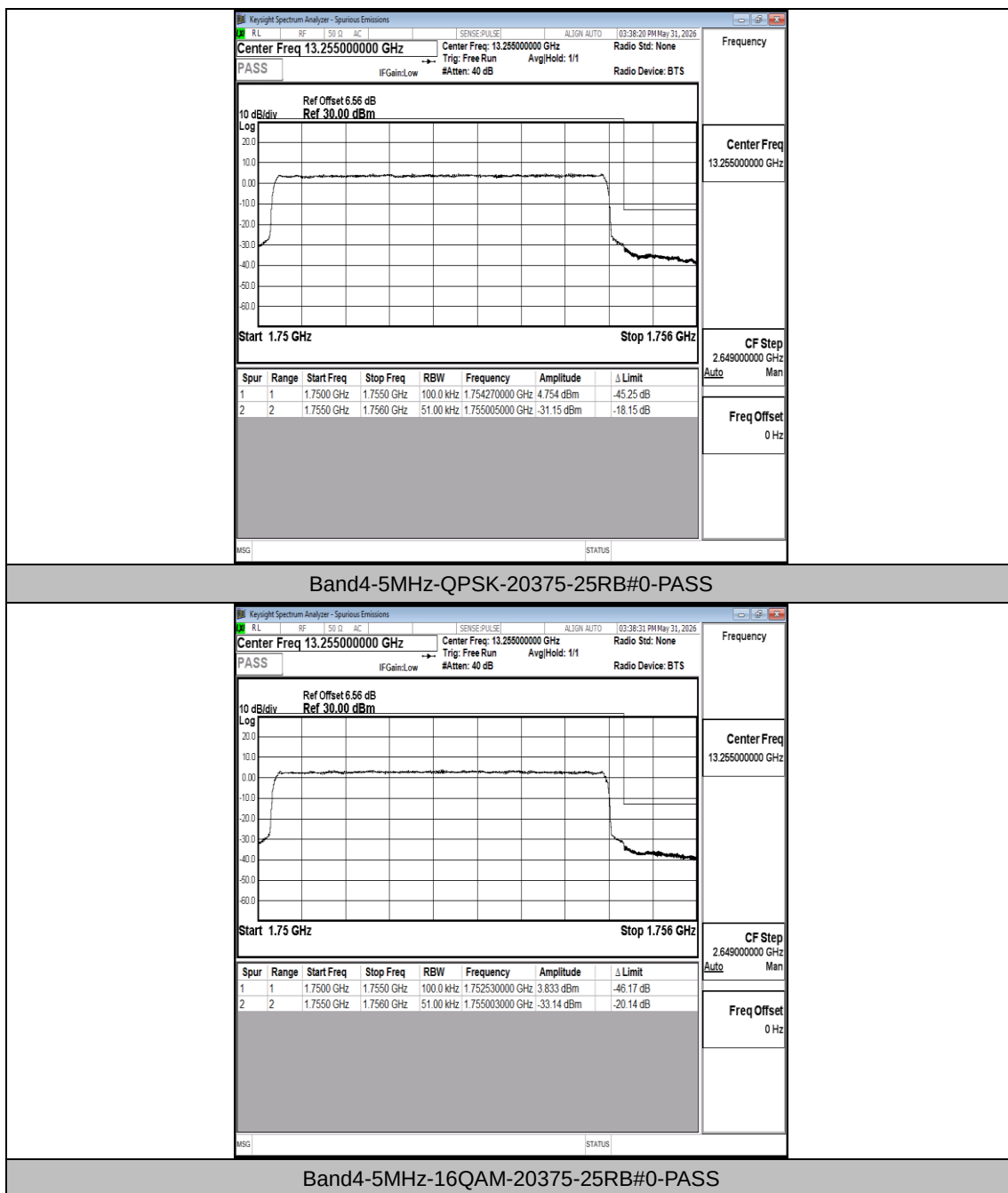


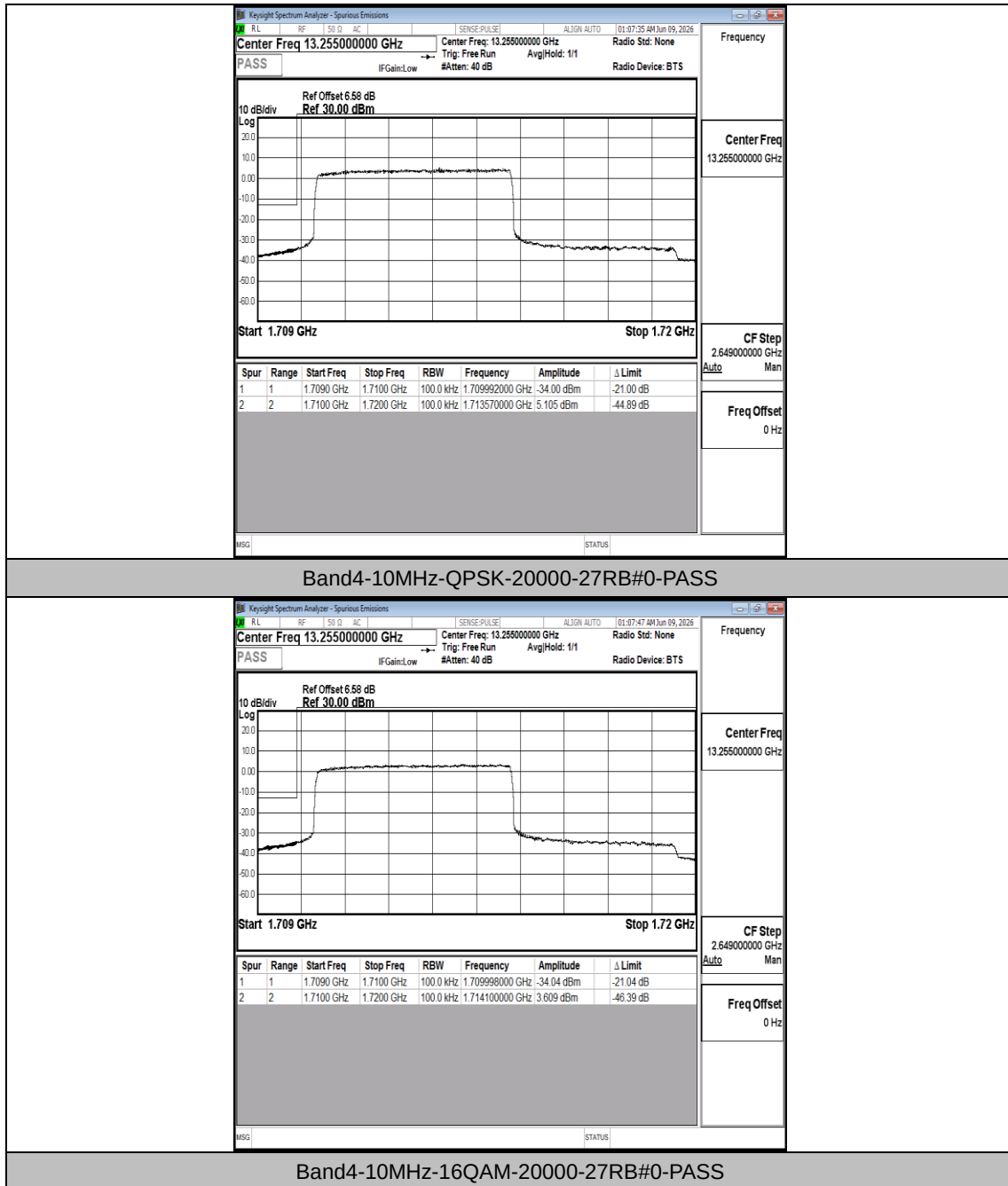


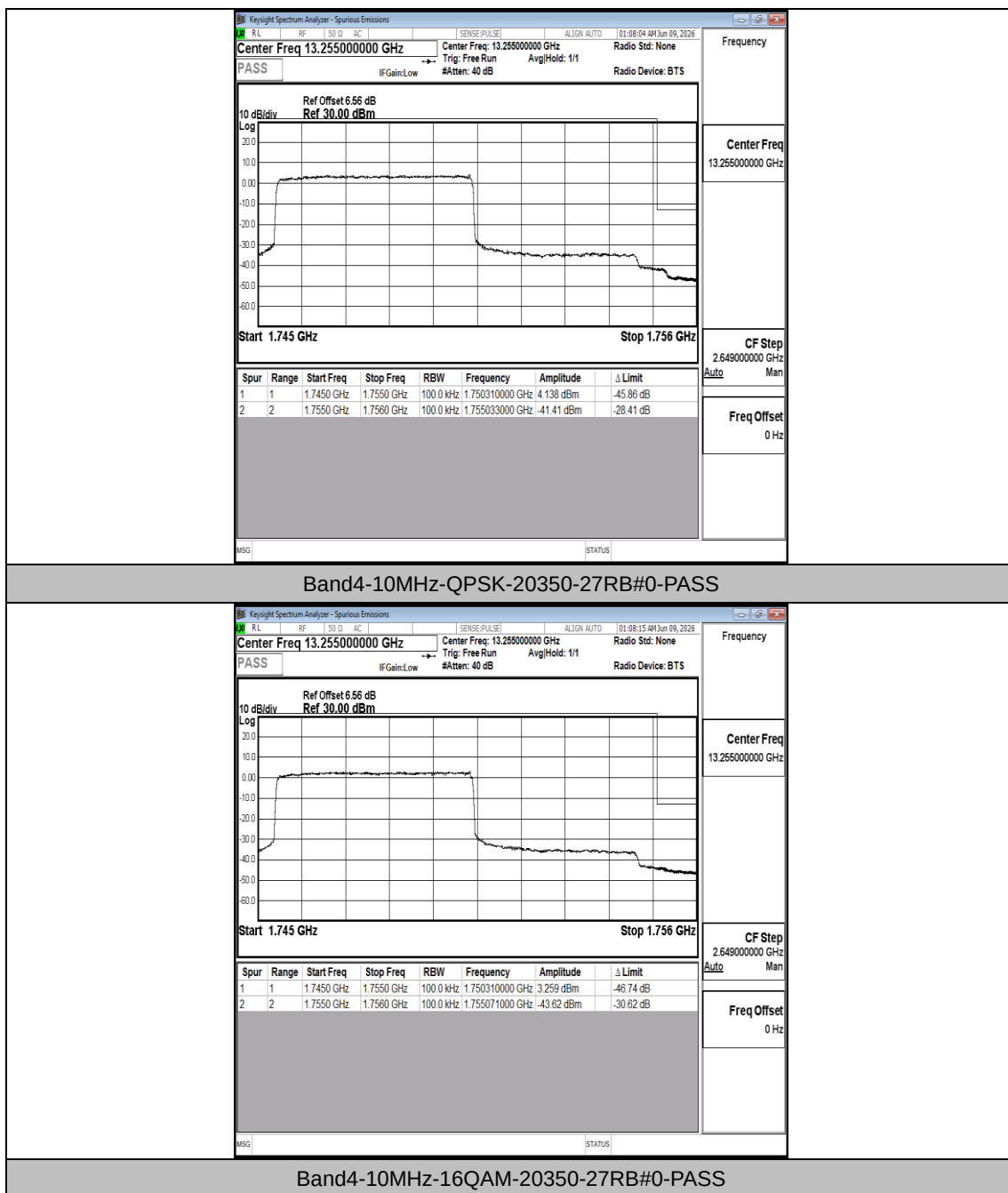


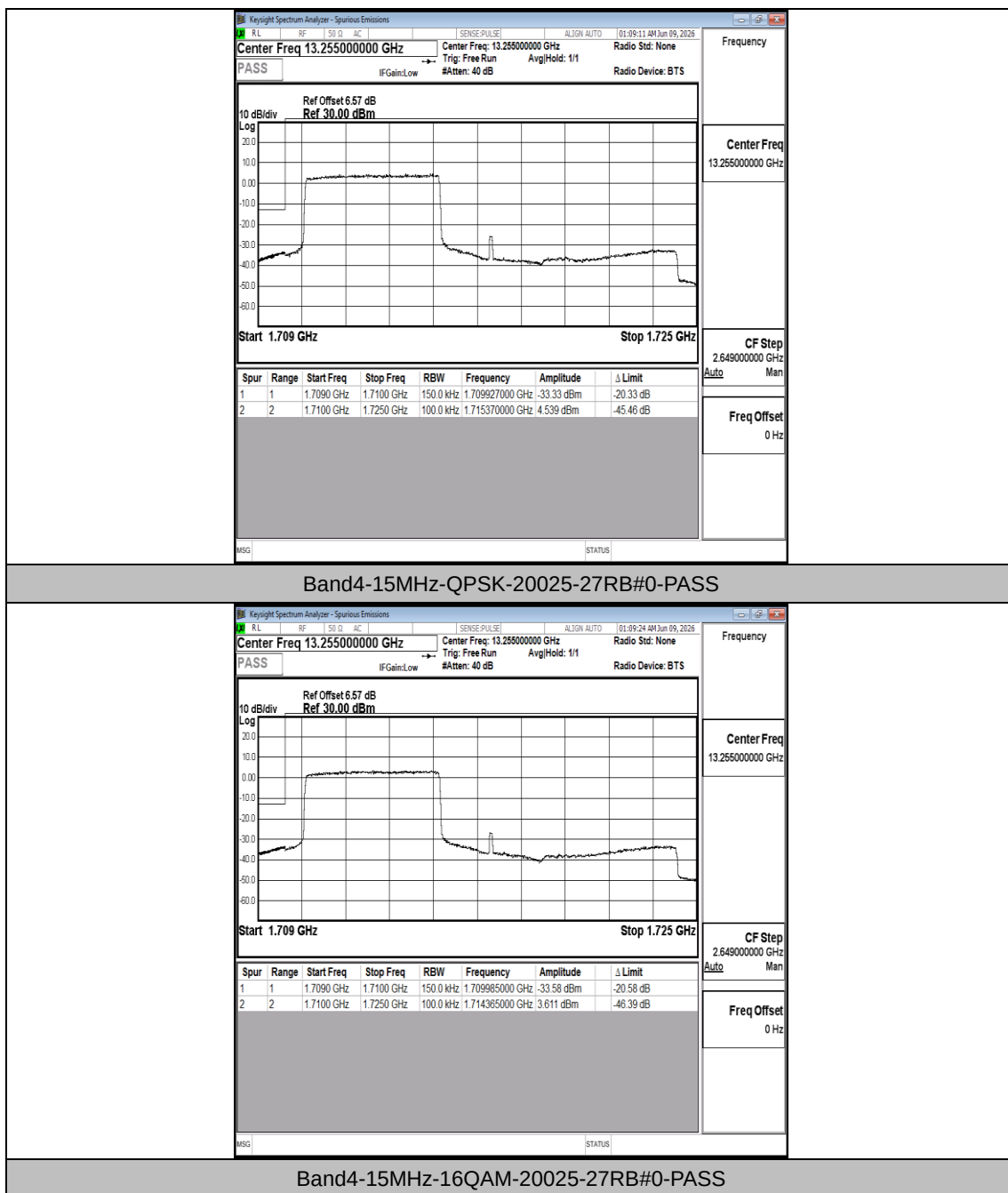


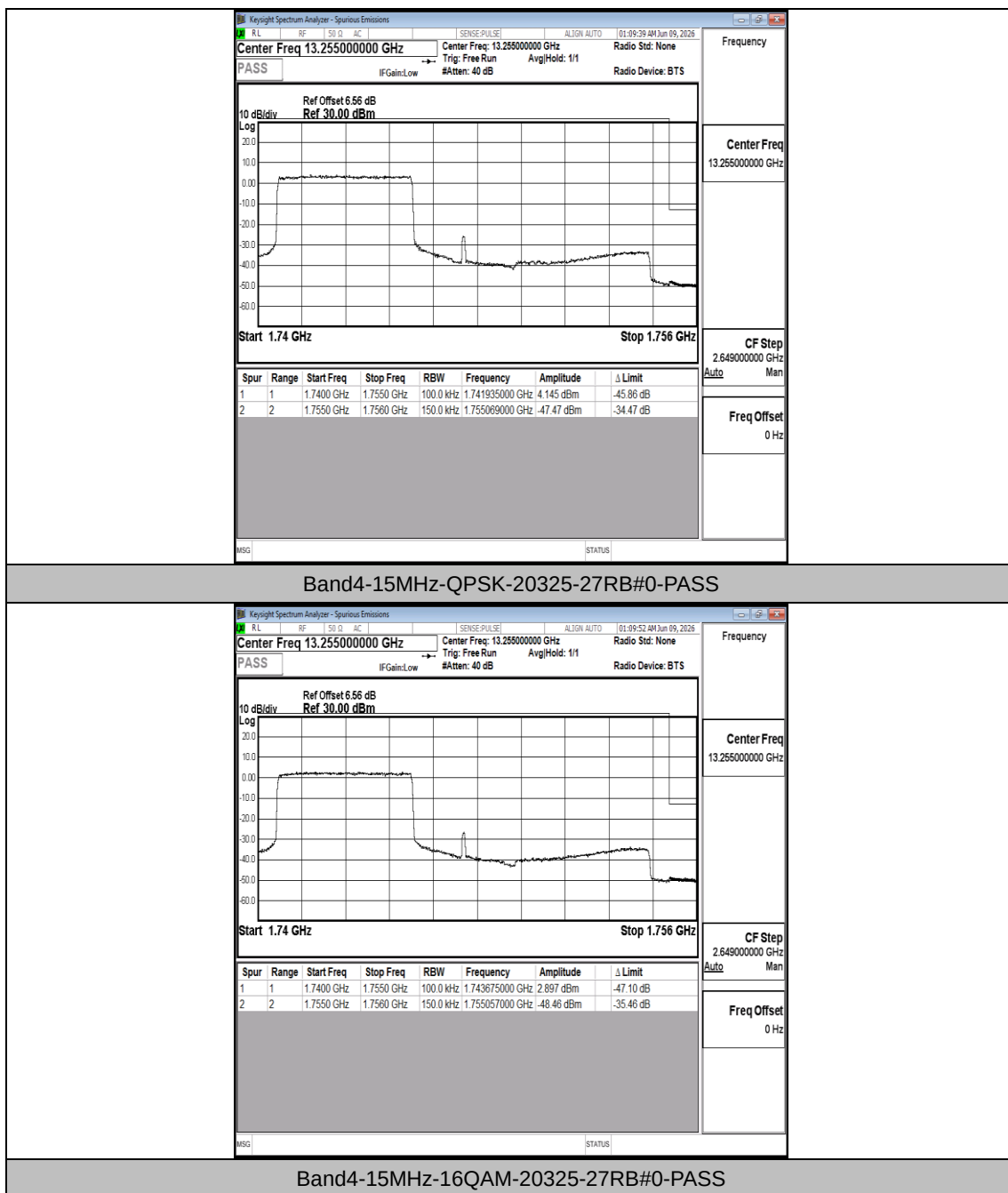


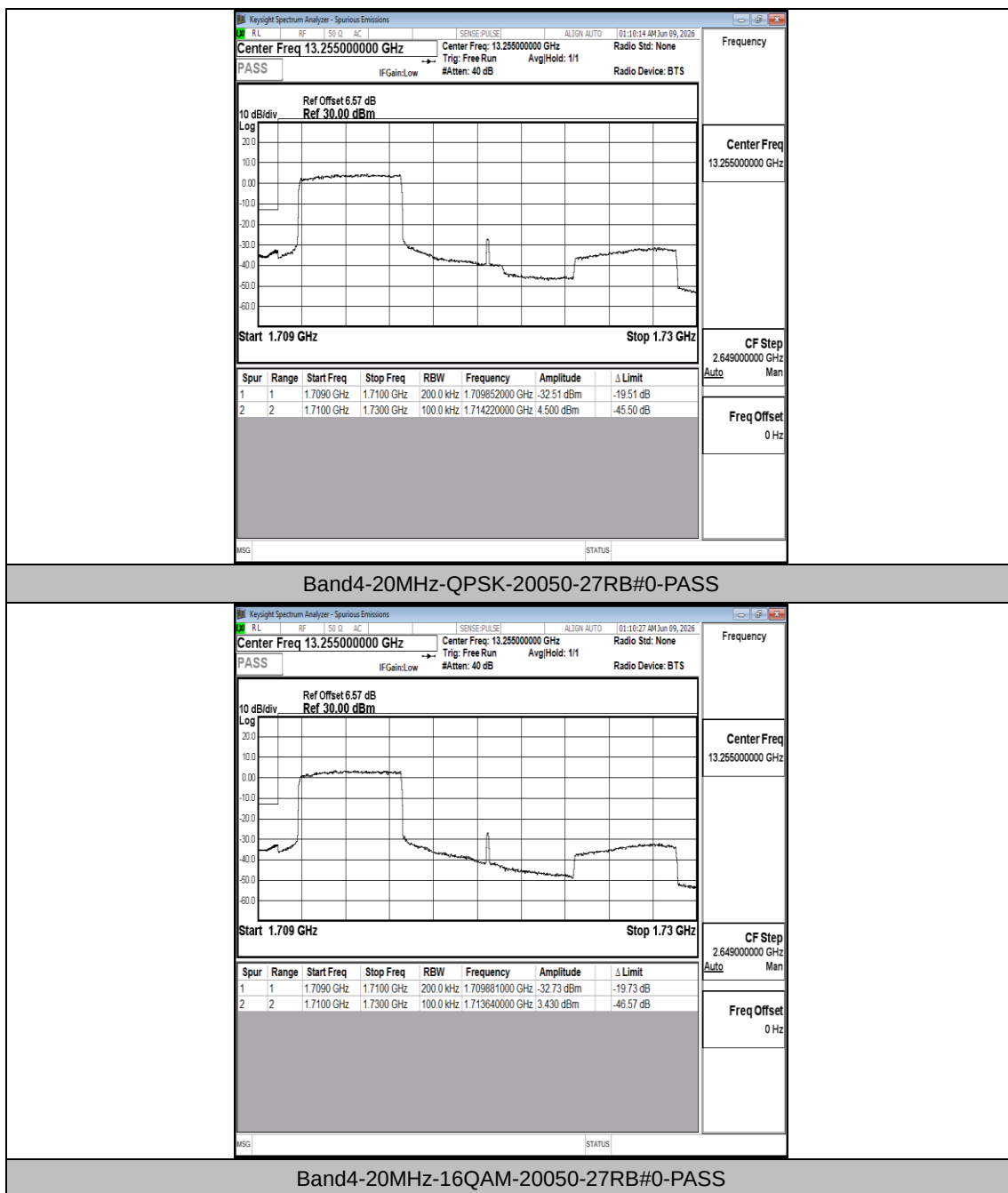


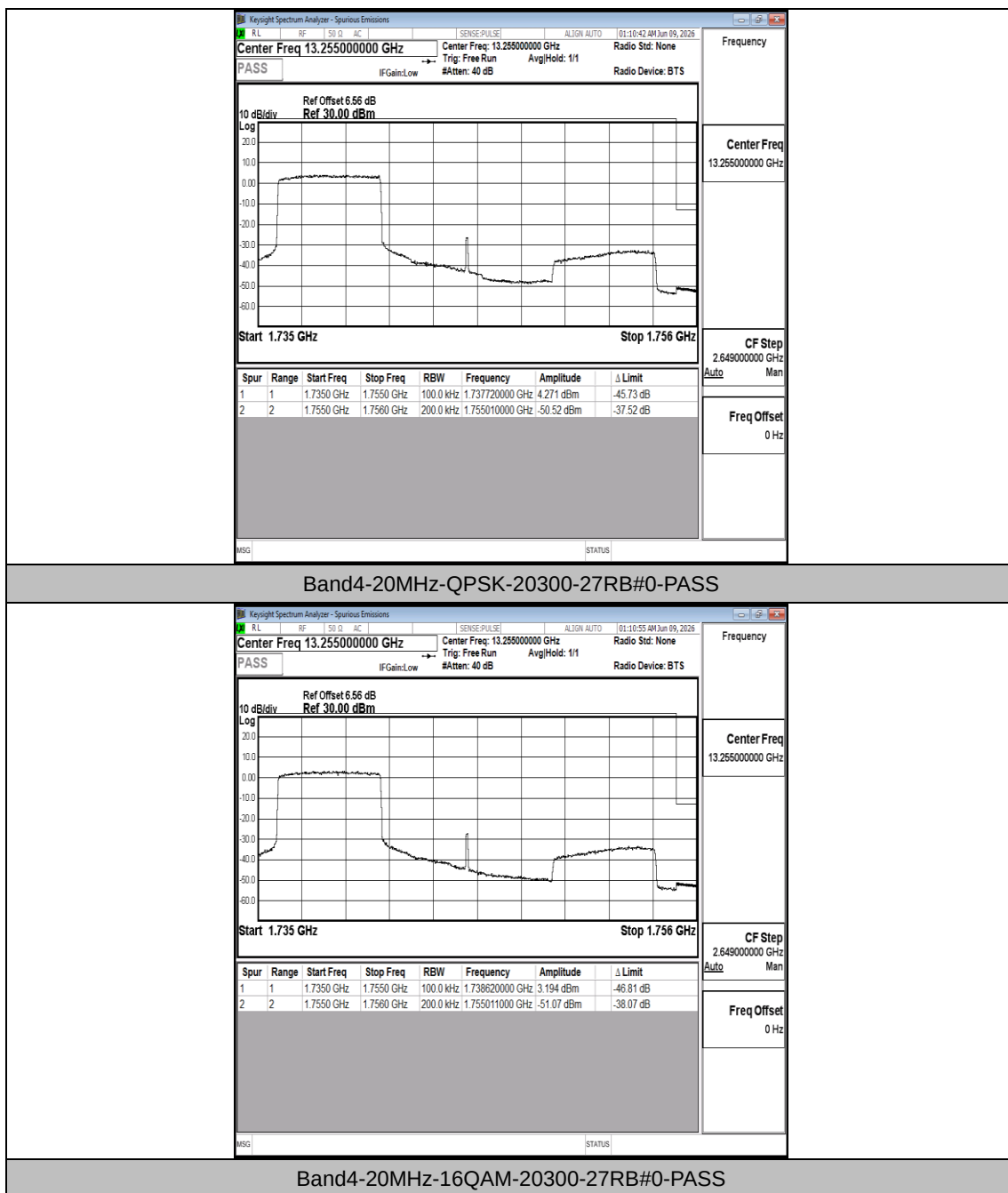












C.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-51.97	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-63.66	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-60.94	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-21.45	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-28.14	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-54.64	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-64.23	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-61.55	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-22.33	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-27.82	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-53.95	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-62.73	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-61.38	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-50.01	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-28.30	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-54.86	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-61.94	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-61.62	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-48.50	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-27.79	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-51.95	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-63.03	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-61.72	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-37.31	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-28.28	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-54.08	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-63.97	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-61.16	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-37.83	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-28.52	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-51.41	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-62.71	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-61.26	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-17.43	-13.0	PASS

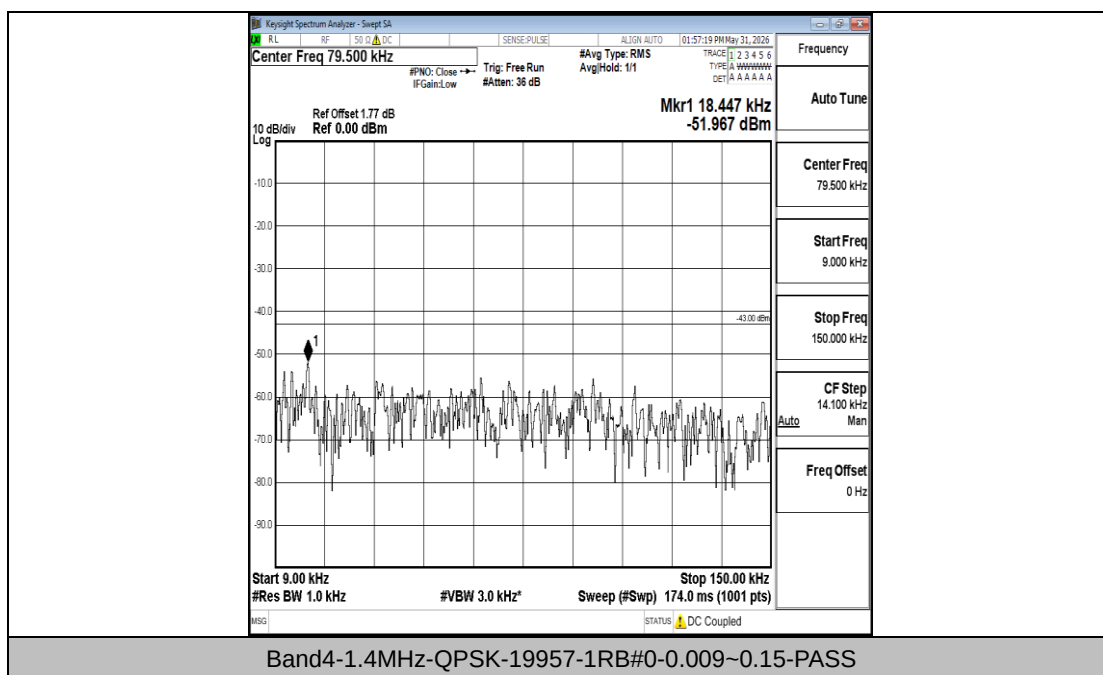
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-28.54	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-54.74	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-64.56	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-61.41	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-17.64	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-27.84	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-55.19	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-63.98	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-61.33	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-48.34	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-28.72	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-55.07	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-63.02	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.22	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-48.39	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-28.29	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-54.47	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-62.79	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-60.78	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-27.34	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-27.90	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-53.32	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-63.33	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-61.40	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-28.39	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-28.20	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-55.14	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-63.64	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-61.04	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-24.47	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-28.58	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-53.64	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-64.64	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-61.29	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-25.06	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-27.90	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-54.45	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-65.25	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-61.68	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-50.30	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-28.21	-13.0	PASS

Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-56.23	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-63.94	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-61.26	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-48.48	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-28.18	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-53.53	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-64.09	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-61.00	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-36.78	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-28.27	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-52.59	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-64.15	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-61.35	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-36.26	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-28.24	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-54.78	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-63.54	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-61.13	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-22.71	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-28.15	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-53.96	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-63.18	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-60.95	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-20.81	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-27.81	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-53.24	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-64.73	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-61.34	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-48.26	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-27.93	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-55.42	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-63.21	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.79	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-48.37	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-27.67	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-54.09	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-63.82	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-61.38	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-37.21	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-28.21	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-53.99	-43.0	PASS

Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-64.58	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-61.21	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-34.78	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-28.17	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-54.34	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-64.18	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-61.10	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-26.27	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-28.28	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-54.17	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-64.42	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-61.42	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-25.77	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-28.56	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-52.26	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-64.06	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-61.61	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-50.12	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-28.33	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-53.66	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-63.60	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-61.08	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-50.10	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-28.31	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-54.21	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-64.29	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-37.33	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-28.28	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-54.60	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-62.63	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-61.17	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-35.25	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-28.22	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-51.50	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-64.82	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-61.44	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-31.50	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-28.11	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-55.47	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-62.95	-33.0	PASS

Band4	20MHz	16QAM	20050	1RB#0	30~1000	-61.44	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-29.62	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-28.34	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-54.91	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-64.43	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-61.61	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-36.25	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-28.24	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-54.80	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-65.20	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-61.33	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-31.77	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-28.19	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-54.37	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-63.72	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-61.45	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-38.57	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-28.05	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-54.74	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-62.98	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-61.56	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-37.06	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-28.26	-13.0	PASS

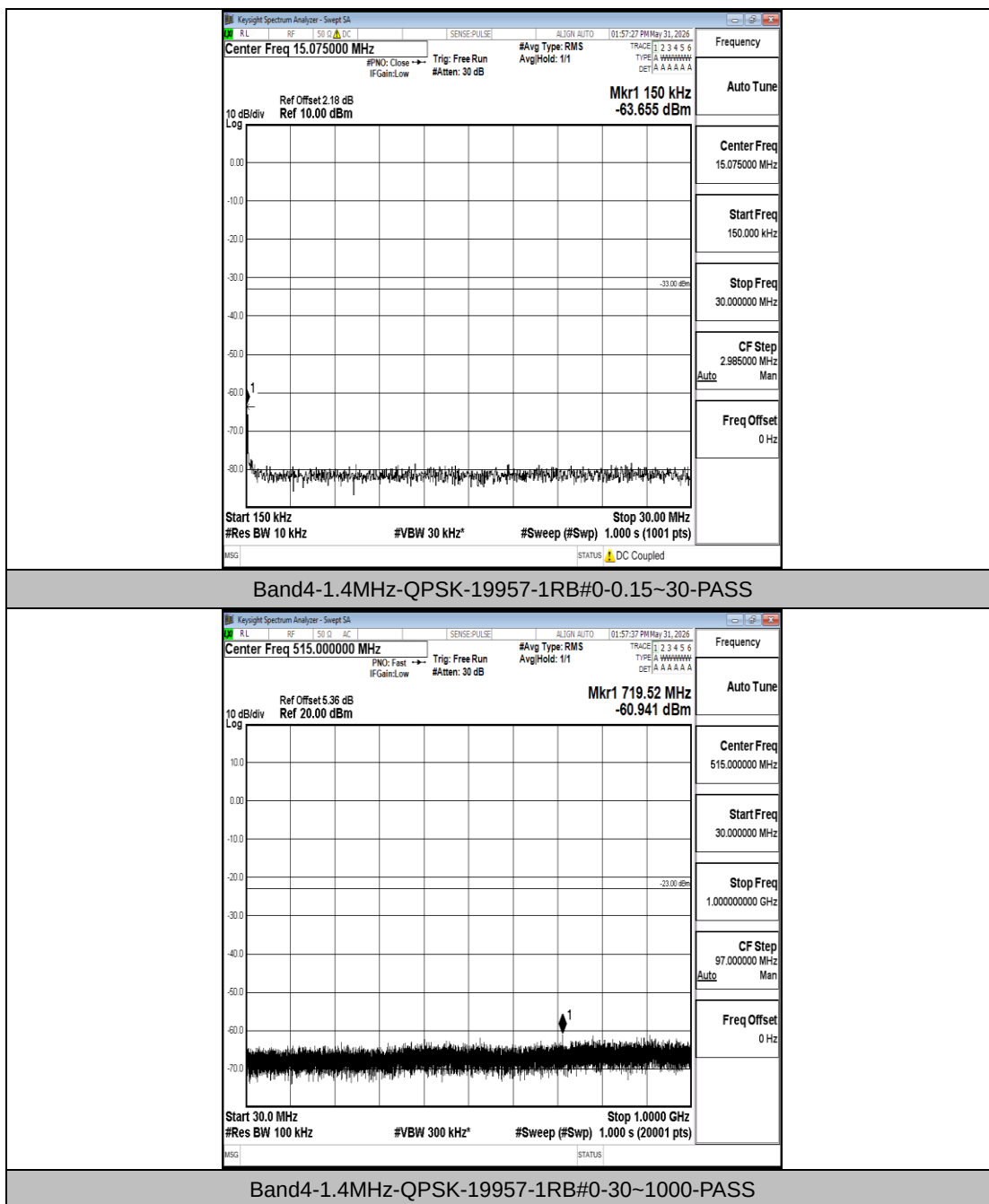
Test Graphs

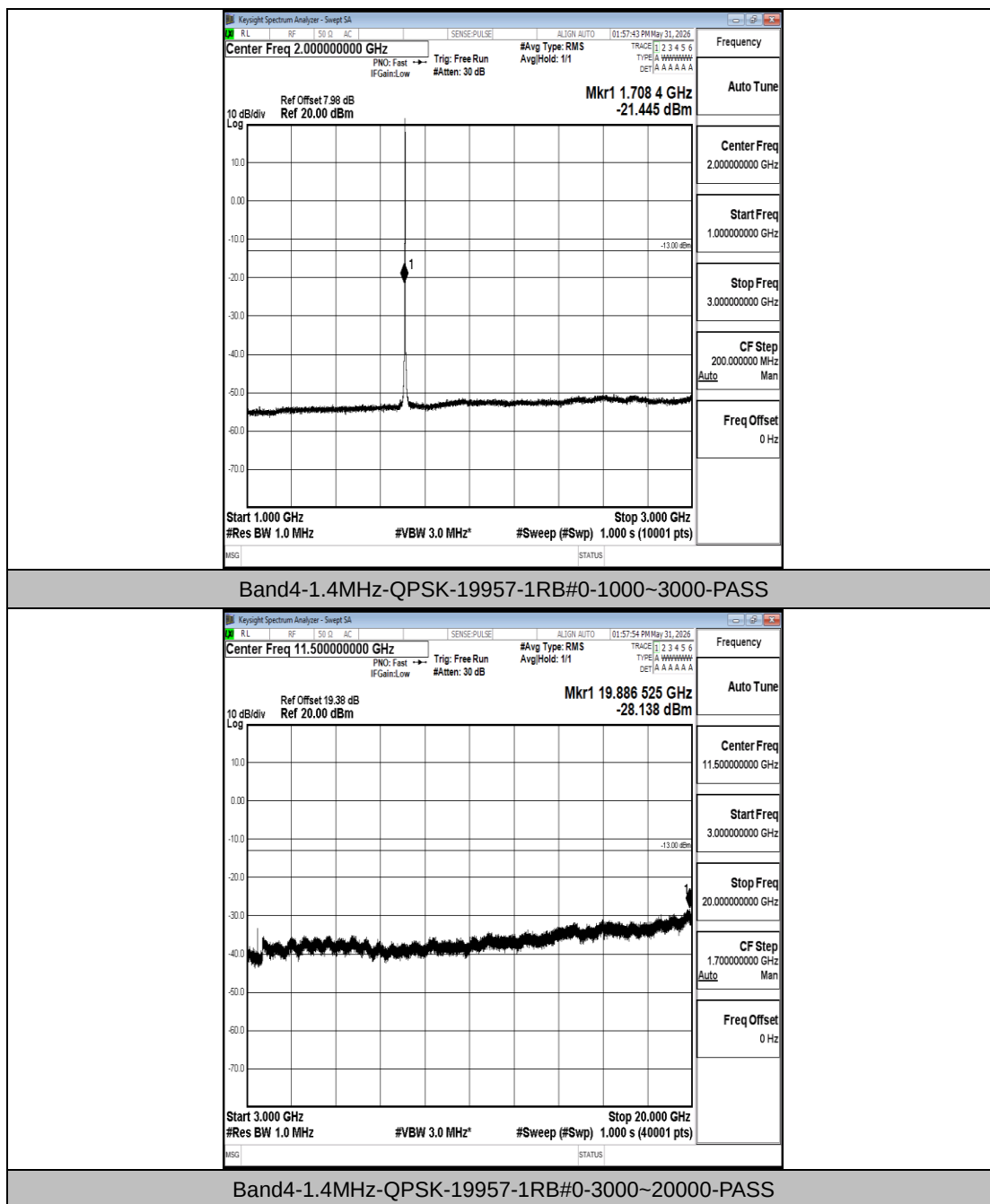


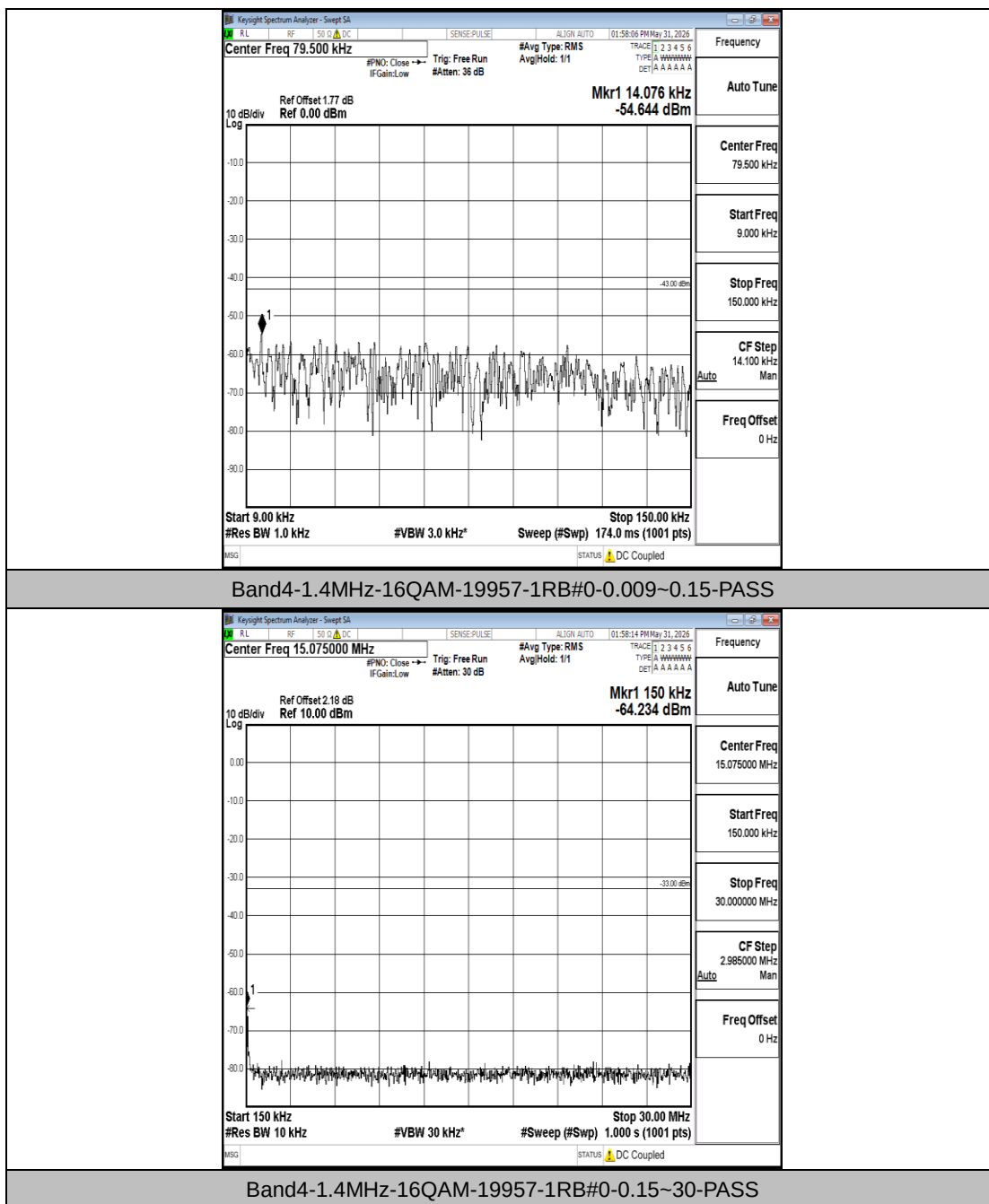
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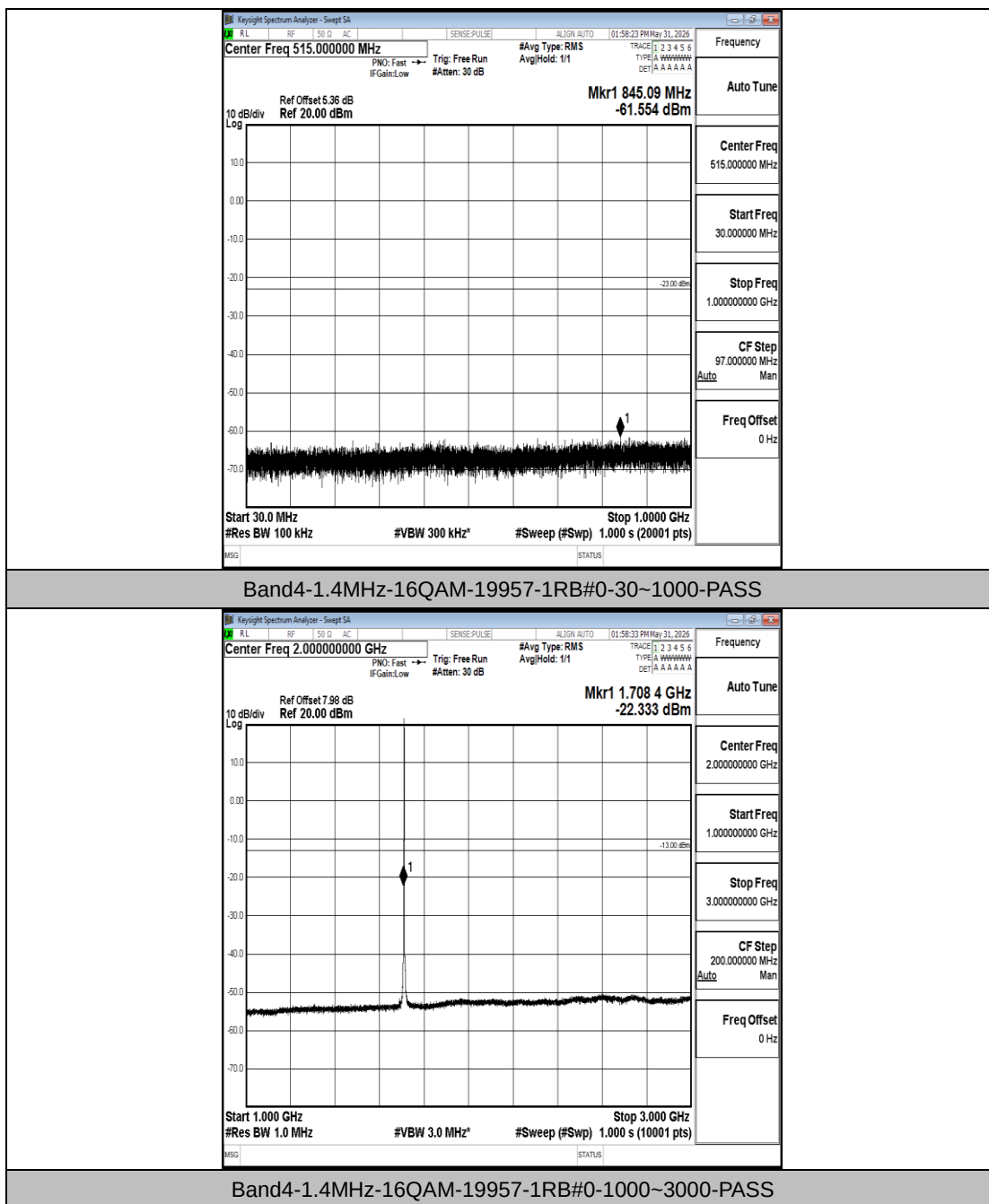
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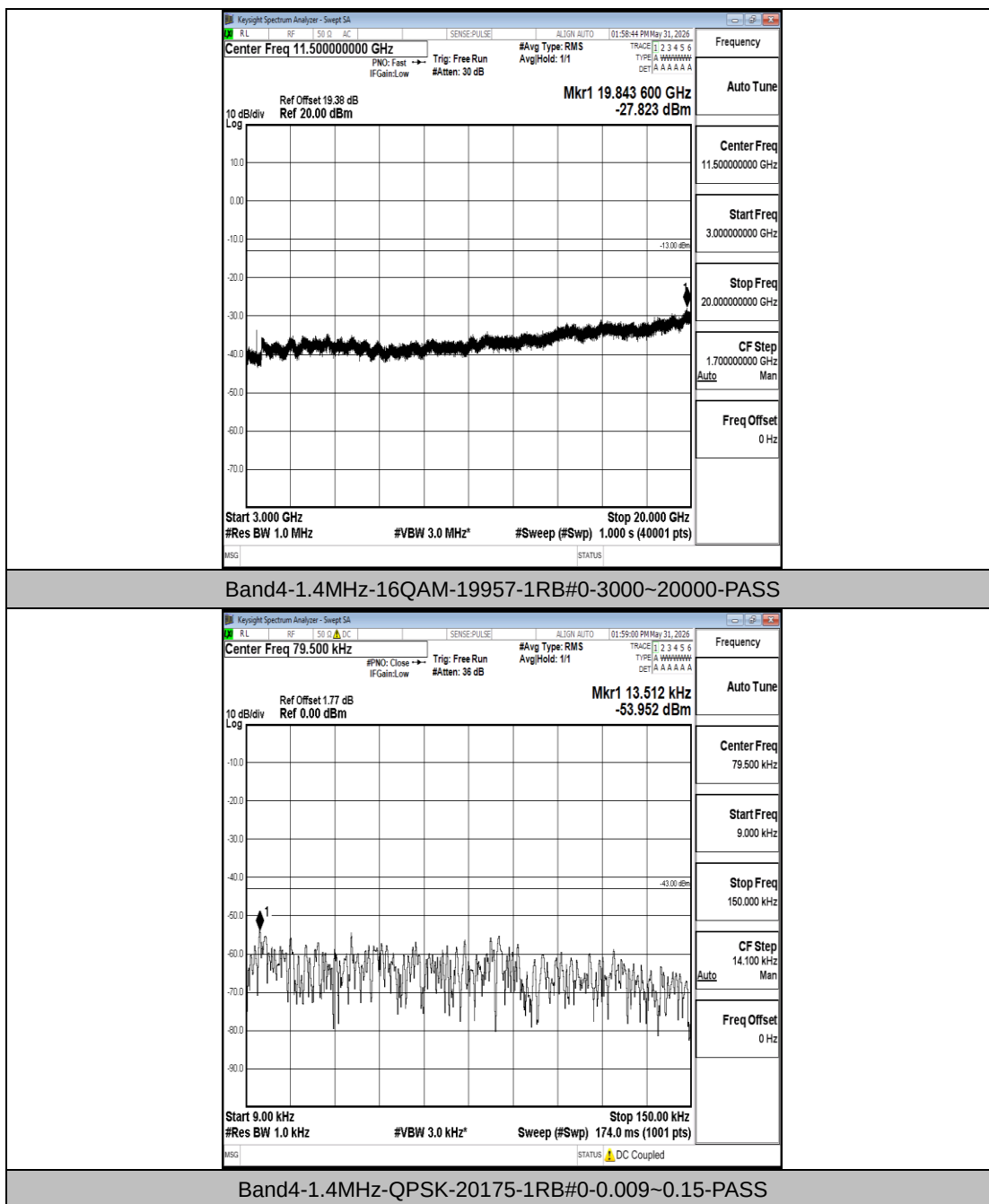
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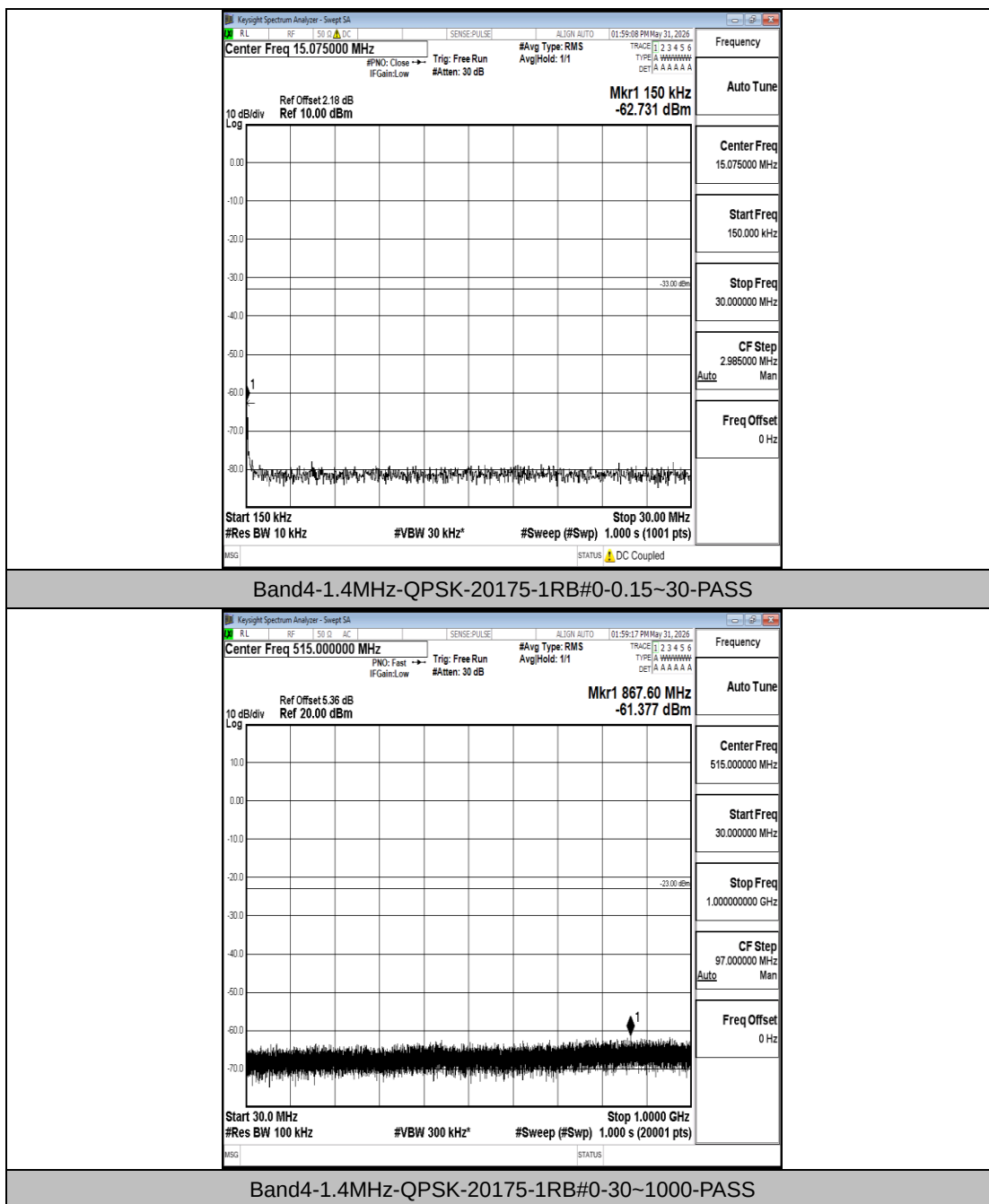


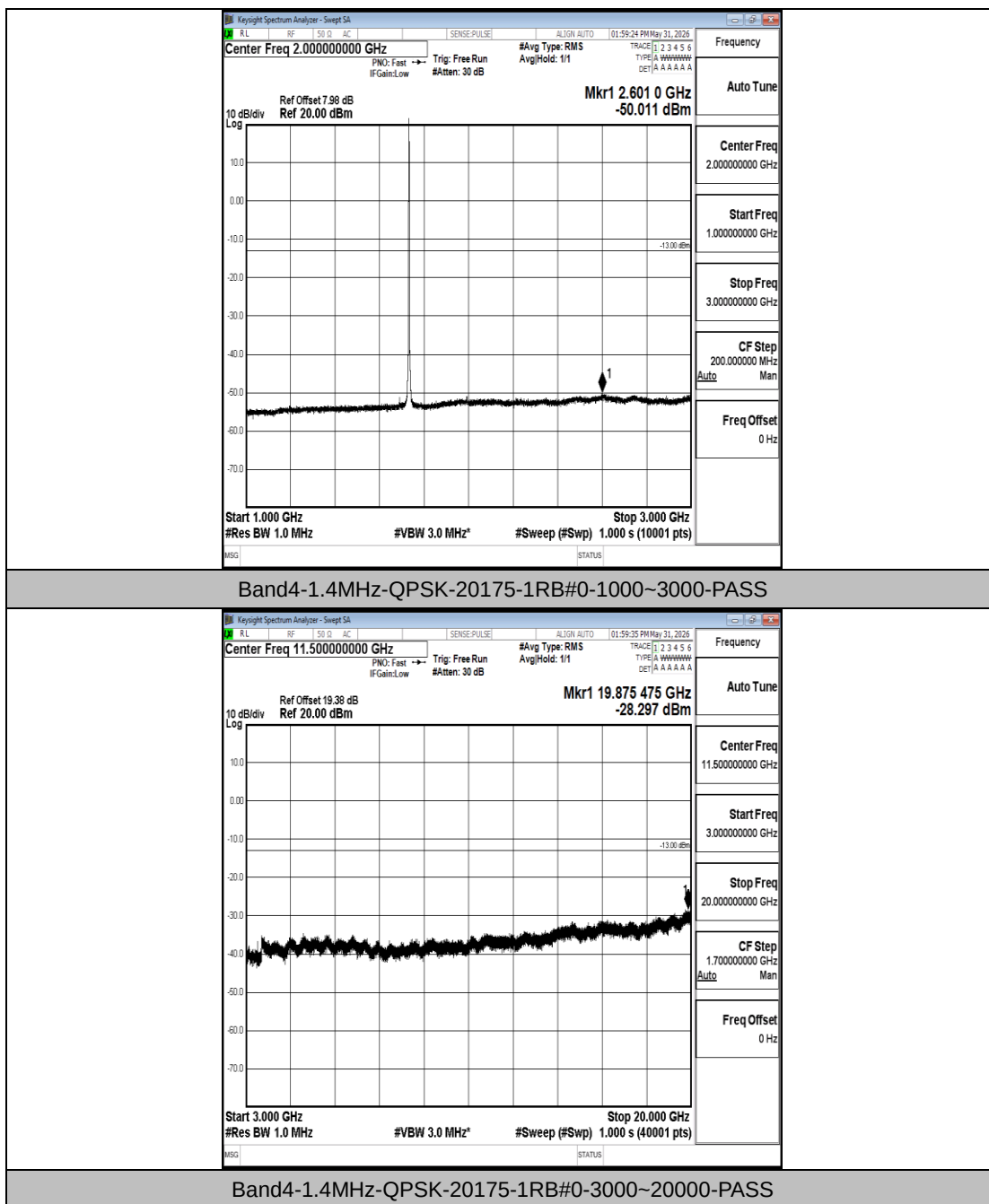


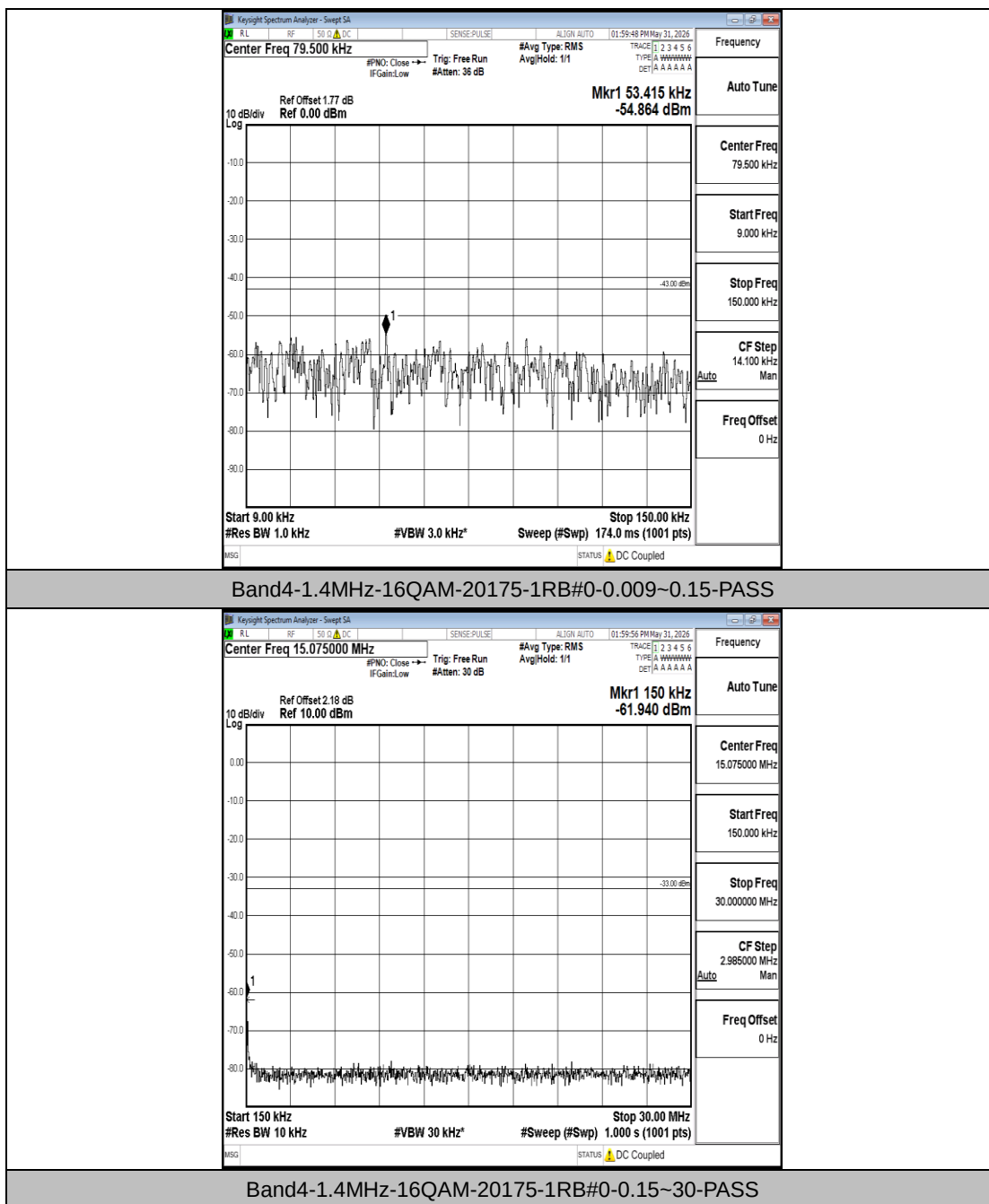


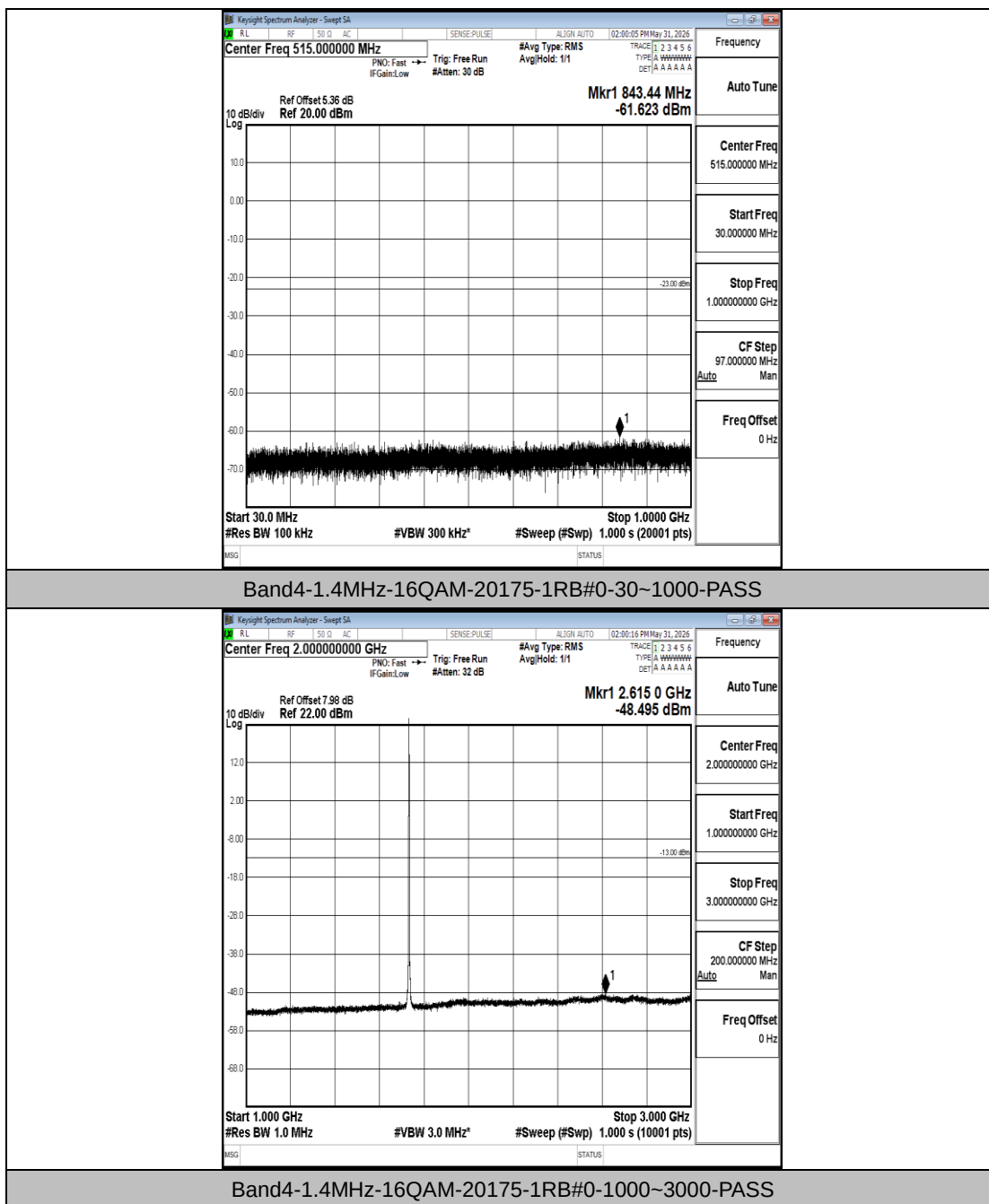












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