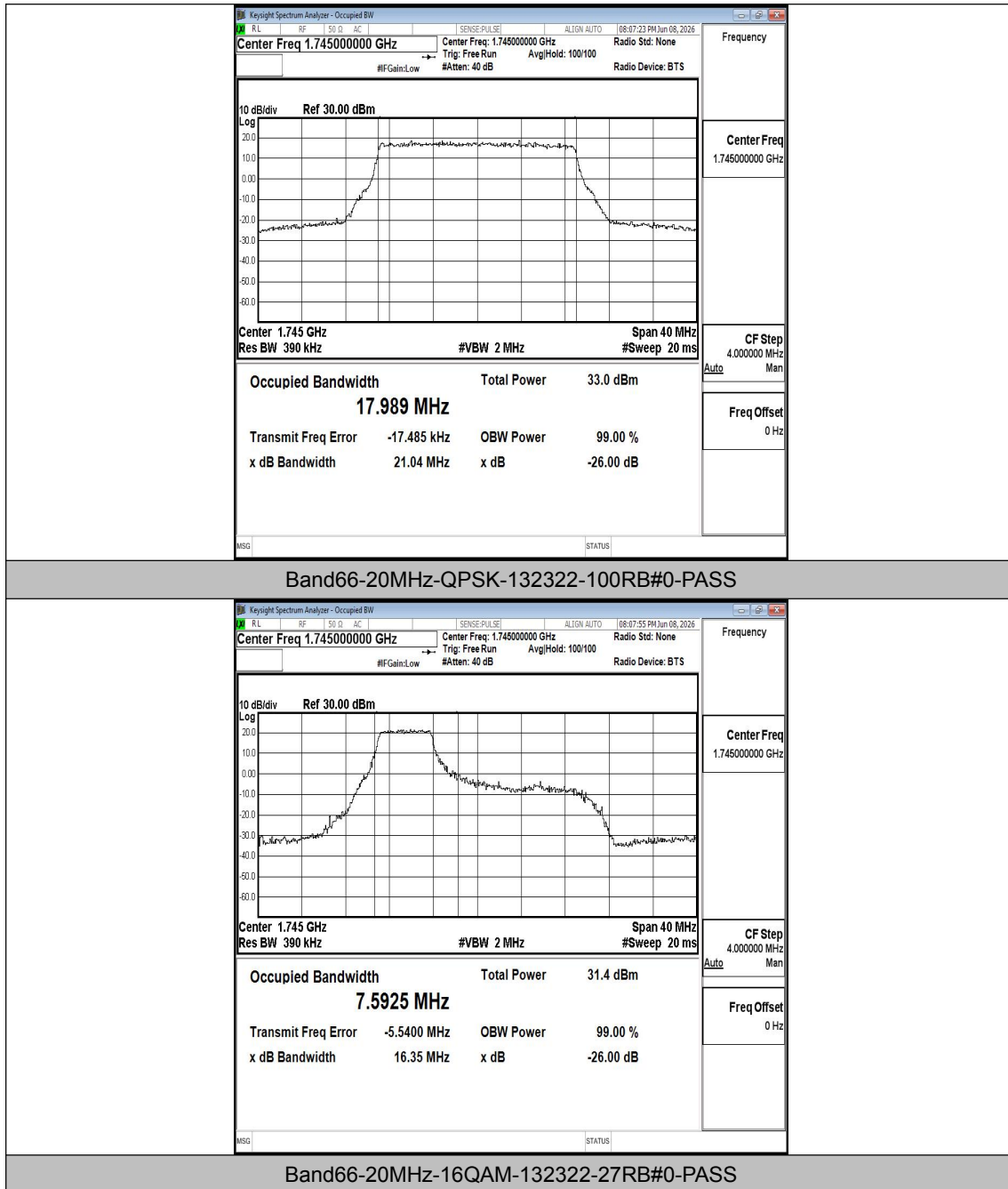
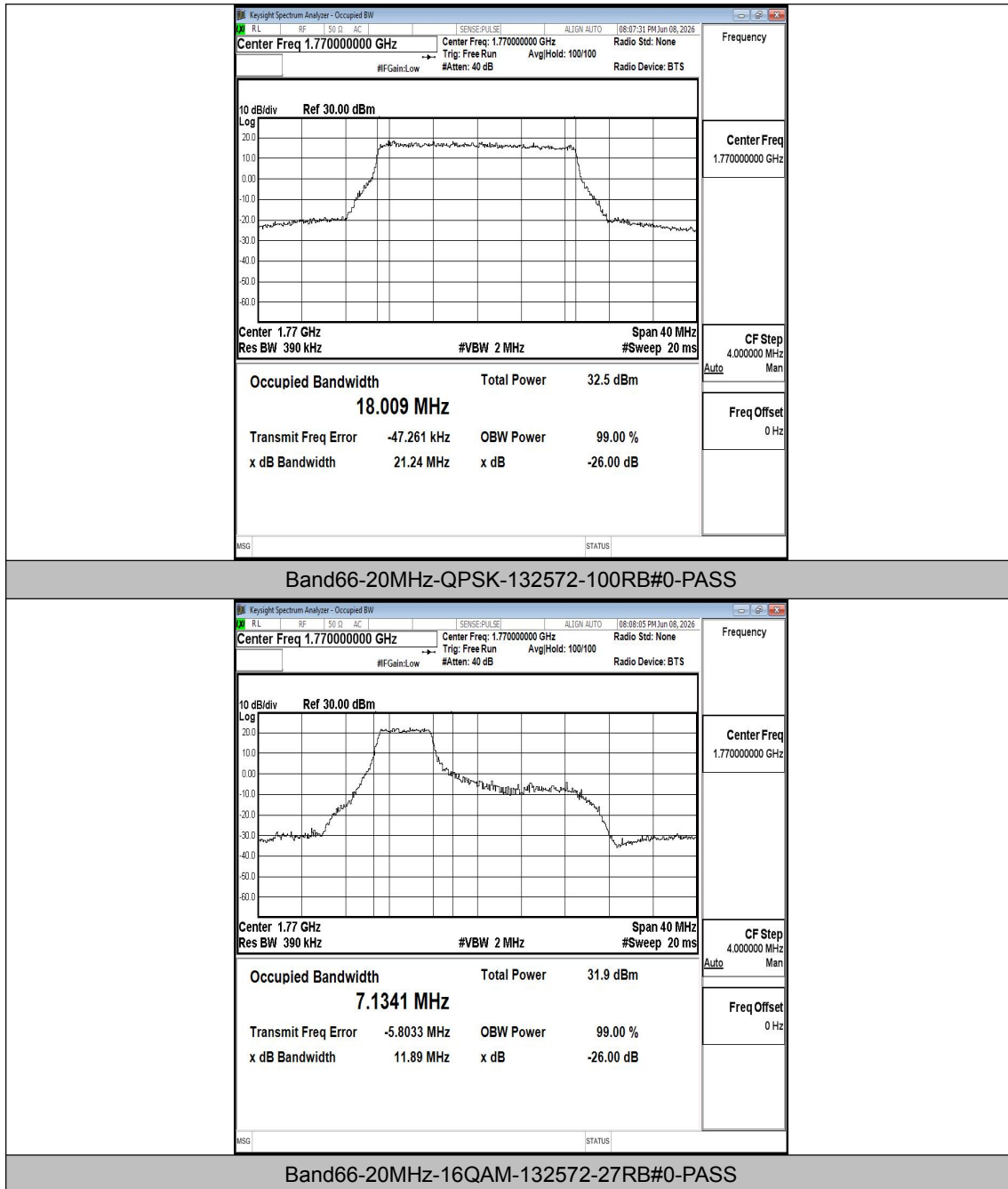




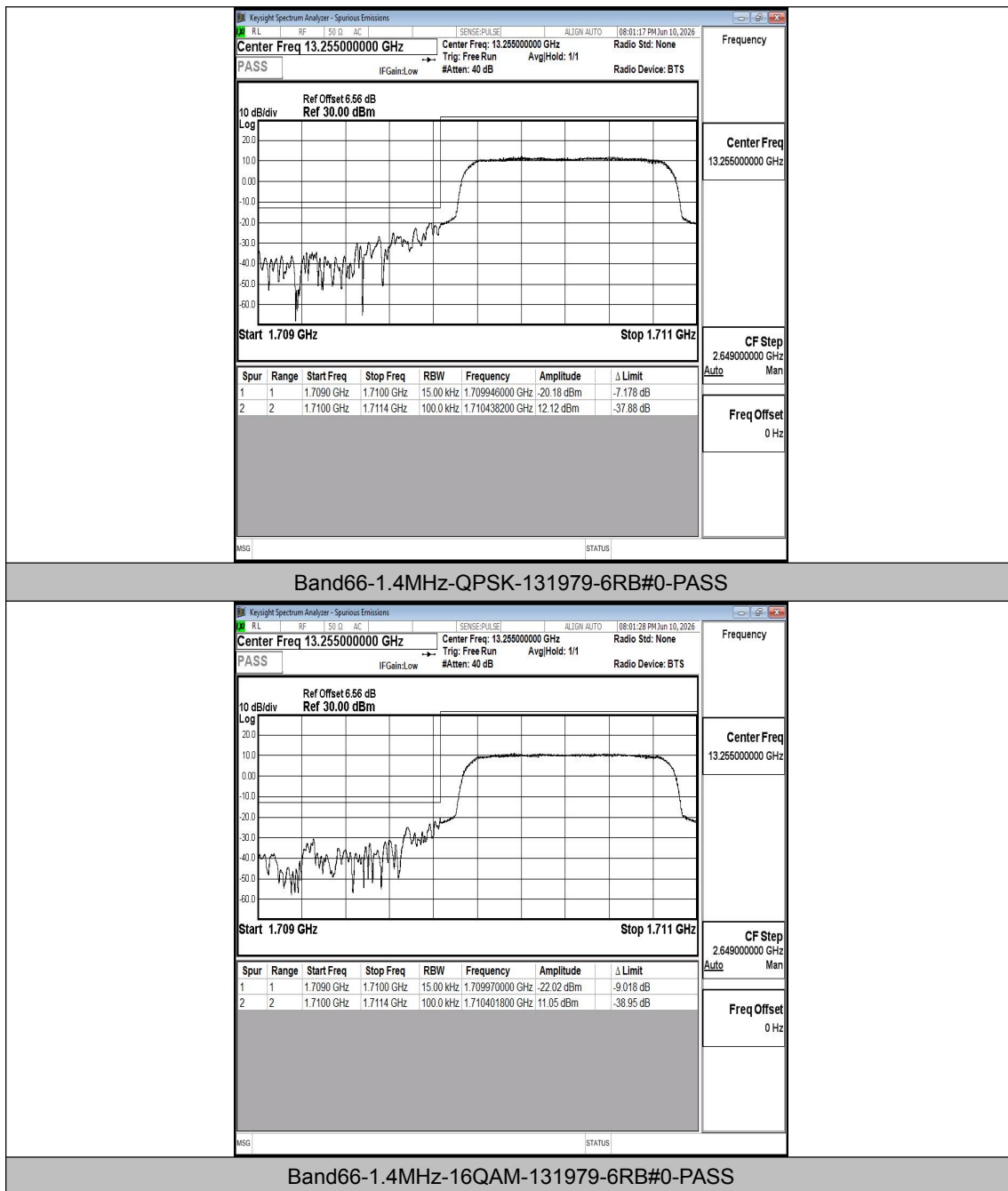


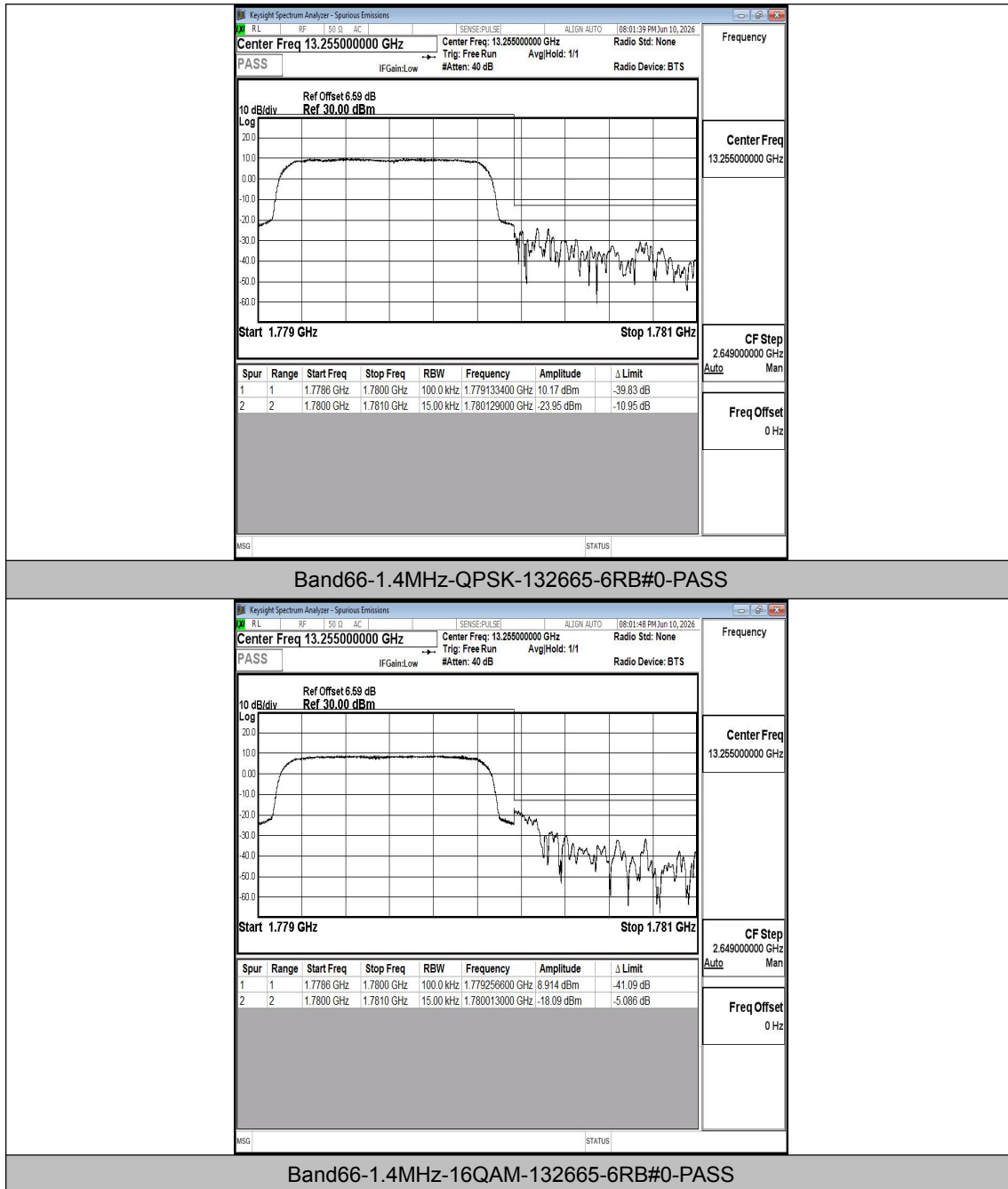
E.4 Band Edge

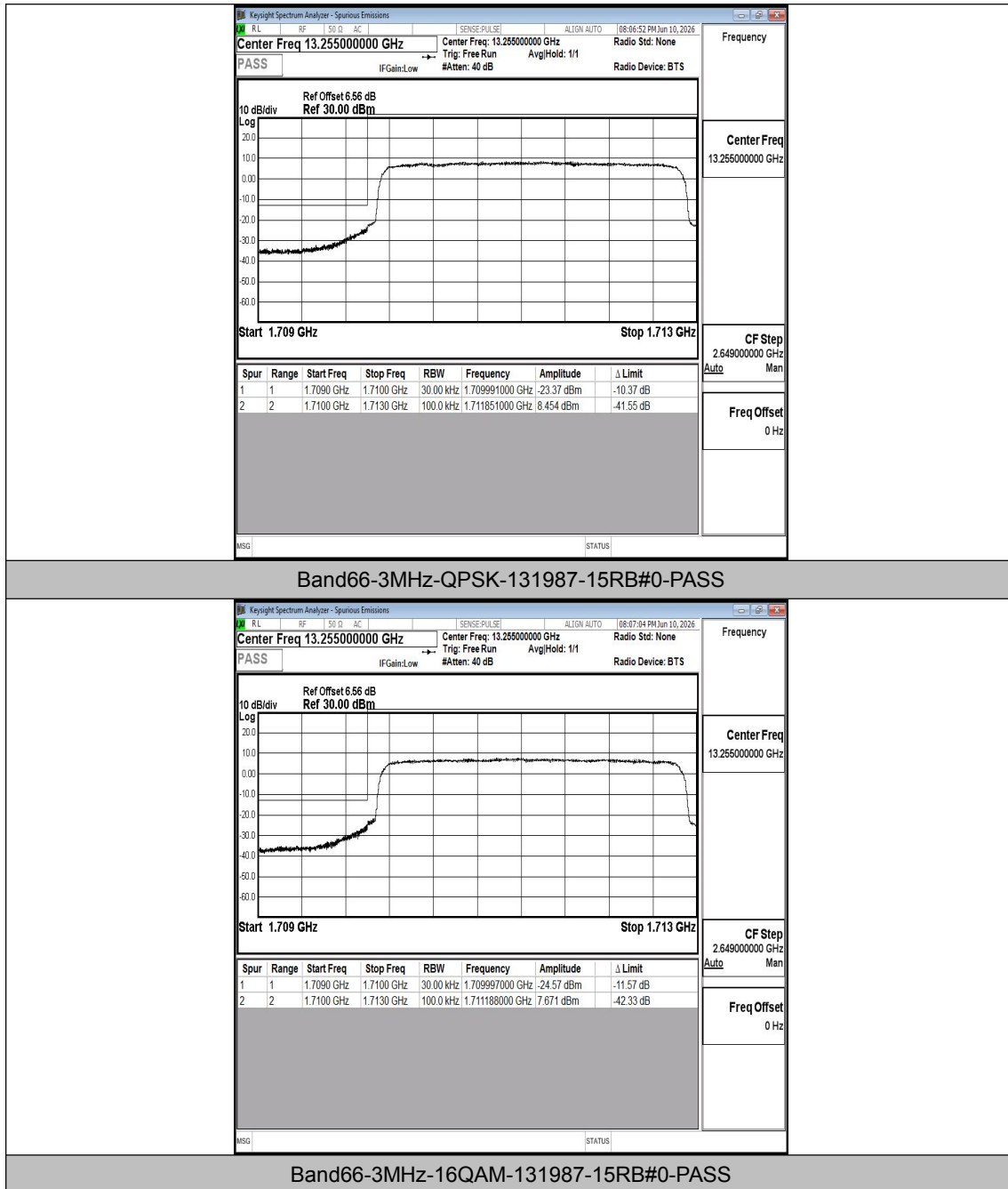
Test Result

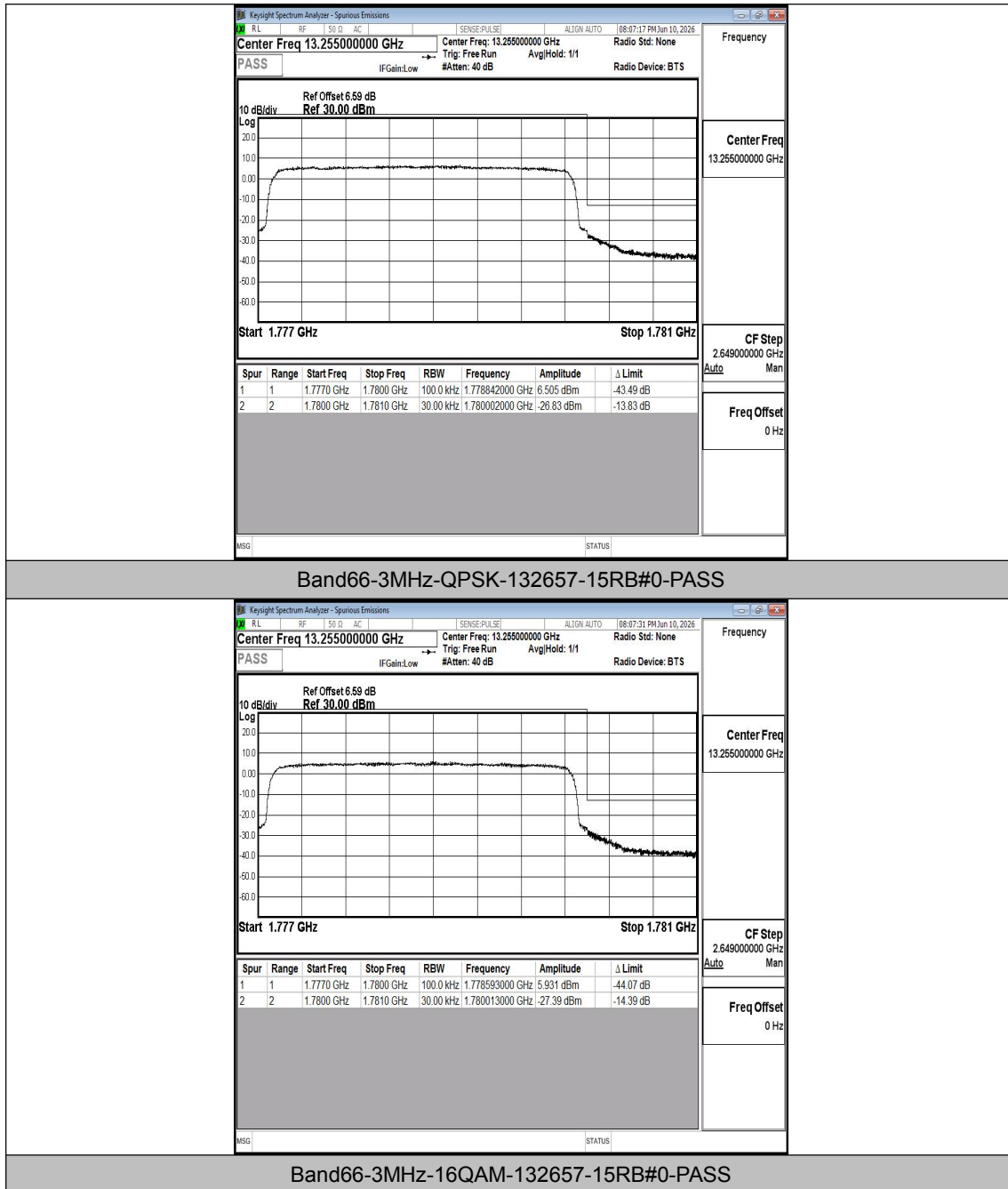
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-20.18	7.18	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-22.02	9.02	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-23.95	10.95	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-18.09	5.09	PASS
Band66	3MHz	QPSK	131987	15RB#0	-23.37	10.37	PASS
Band66	3MHz	16QAM	131987	15RB#0	-24.57	11.57	PASS
Band66	3MHz	QPSK	132657	15RB#0	-26.83	13.83	PASS
Band66	3MHz	16QAM	132657	15RB#0	-27.39	14.39	PASS
Band66	5MHz	QPSK	131997	25RB#0	-28.13	15.13	PASS
Band66	5MHz	16QAM	131997	25RB#0	-30.09	17.09	PASS
Band66	5MHz	QPSK	132647	25RB#0	-30.63	17.63	PASS
Band66	5MHz	16QAM	132647	25RB#0	-32.24	19.24	PASS
Band66	10MHz	QPSK	132022	27RB#0	-28.63	15.63	PASS
Band66	10MHz	16QAM	132022	27RB#0	-30.83	17.83	PASS
Band66	10MHz	QPSK	132622	27RB#0	-41.17	28.17	PASS
Band66	10MHz	16QAM	132622	27RB#0	-43.06	30.06	PASS
Band66	15MHz	QPSK	132047	27RB#0	-26.78	13.78	PASS
Band66	15MHz	16QAM	132047	27RB#0	-28.52	15.52	PASS
Band66	15MHz	QPSK	132597	27RB#0	-39.74	26.74	PASS
Band66	15MHz	16QAM	132597	27RB#0	-40.75	27.75	PASS
Band66	20MHz	QPSK	132072	27RB#0	-24.86	11.86	PASS
Band66	20MHz	16QAM	132072	27RB#0	-26.88	13.88	PASS
Band66	20MHz	QPSK	132572	27RB#0	-39.76	26.76	PASS
Band66	20MHz	16QAM	132572	27RB#0	-40.27	27.27	PASS

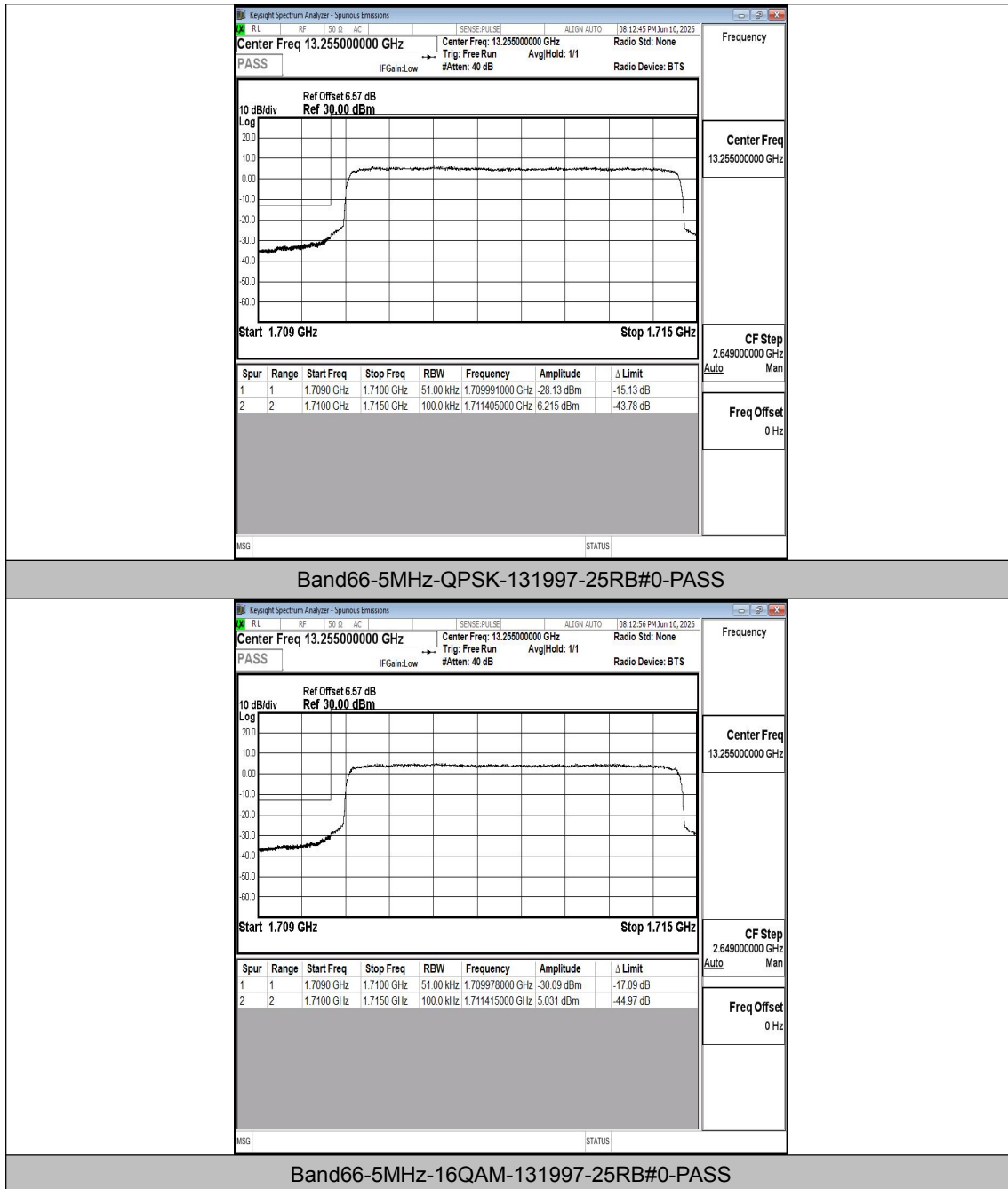
Test Graphs

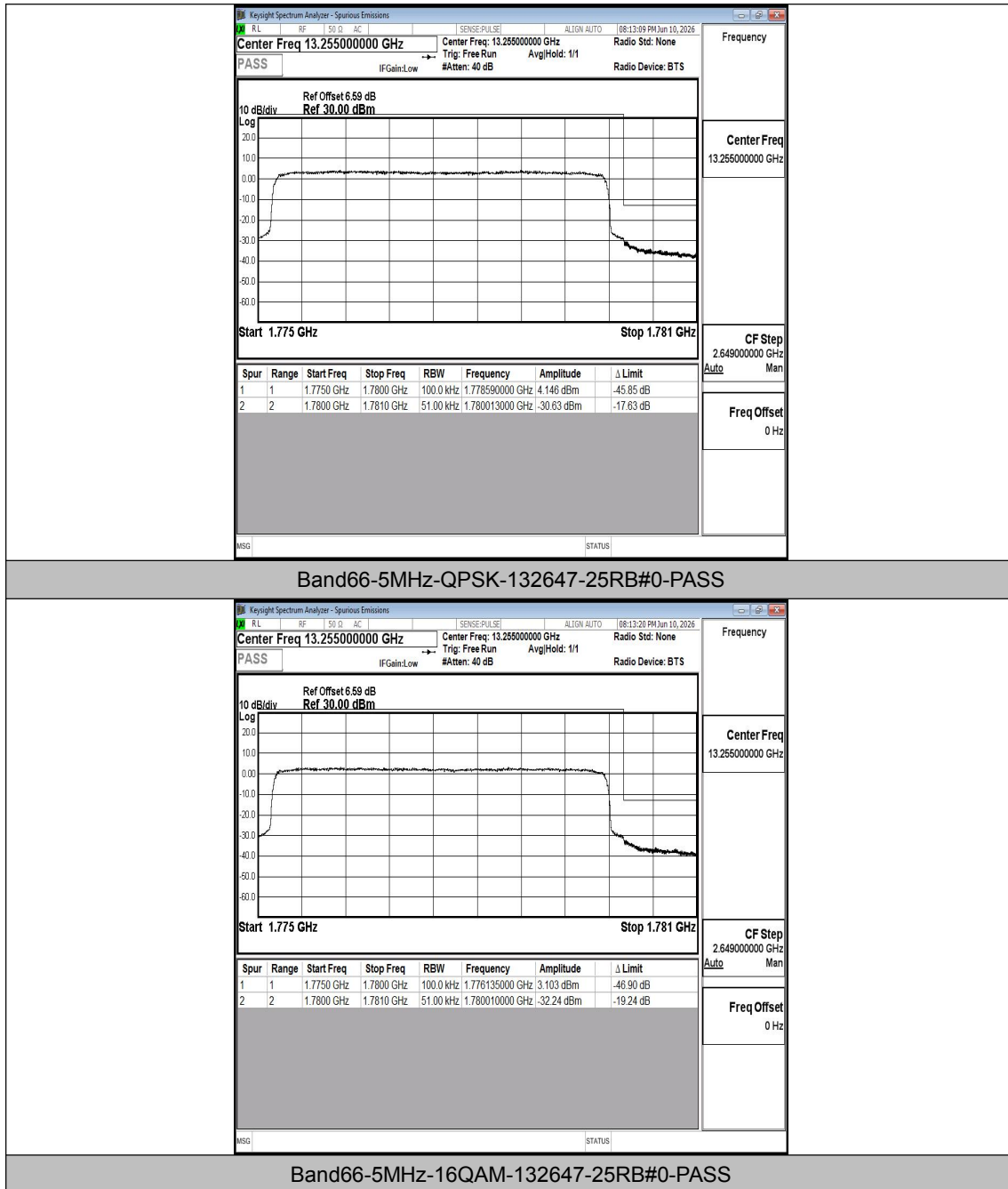


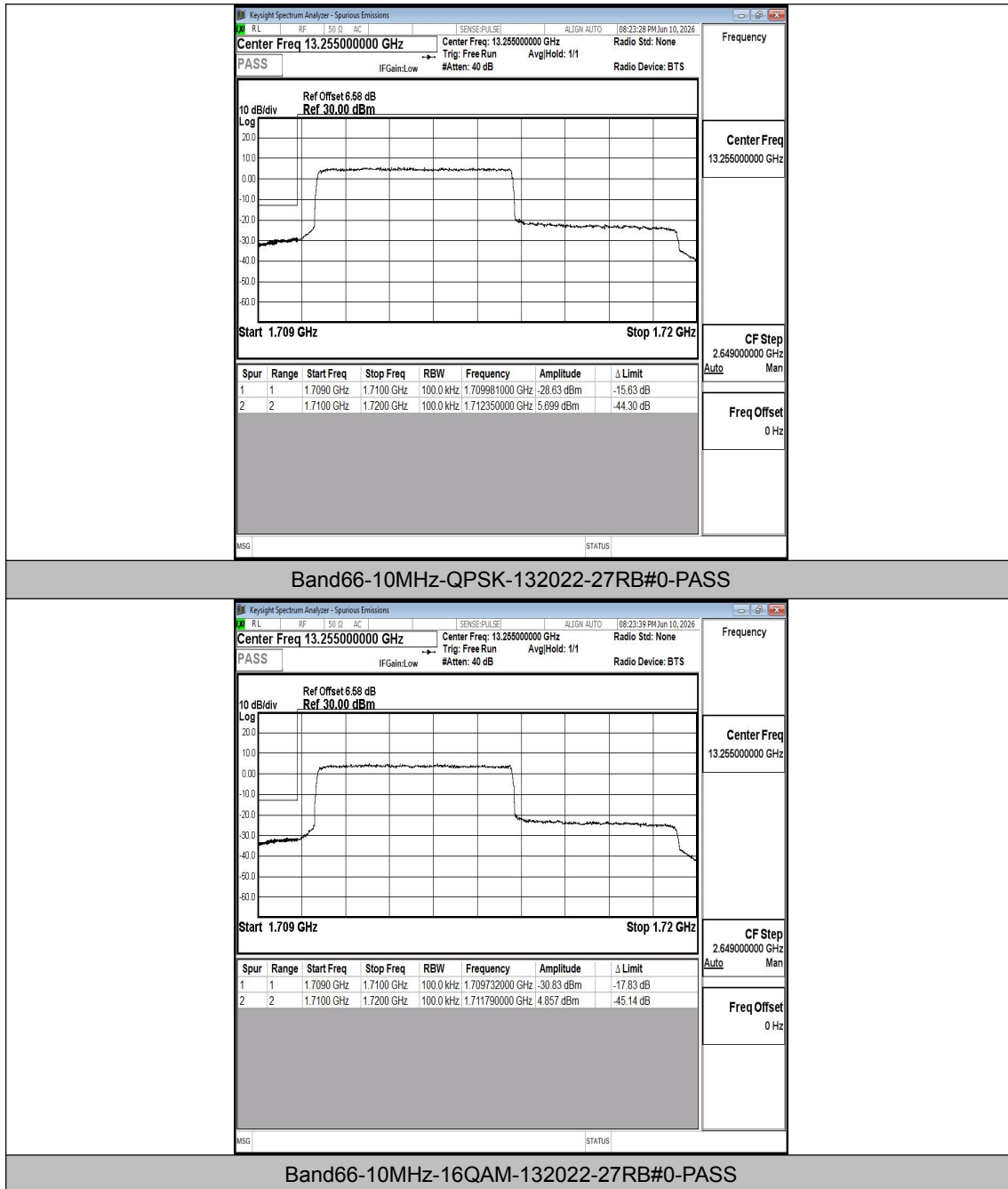


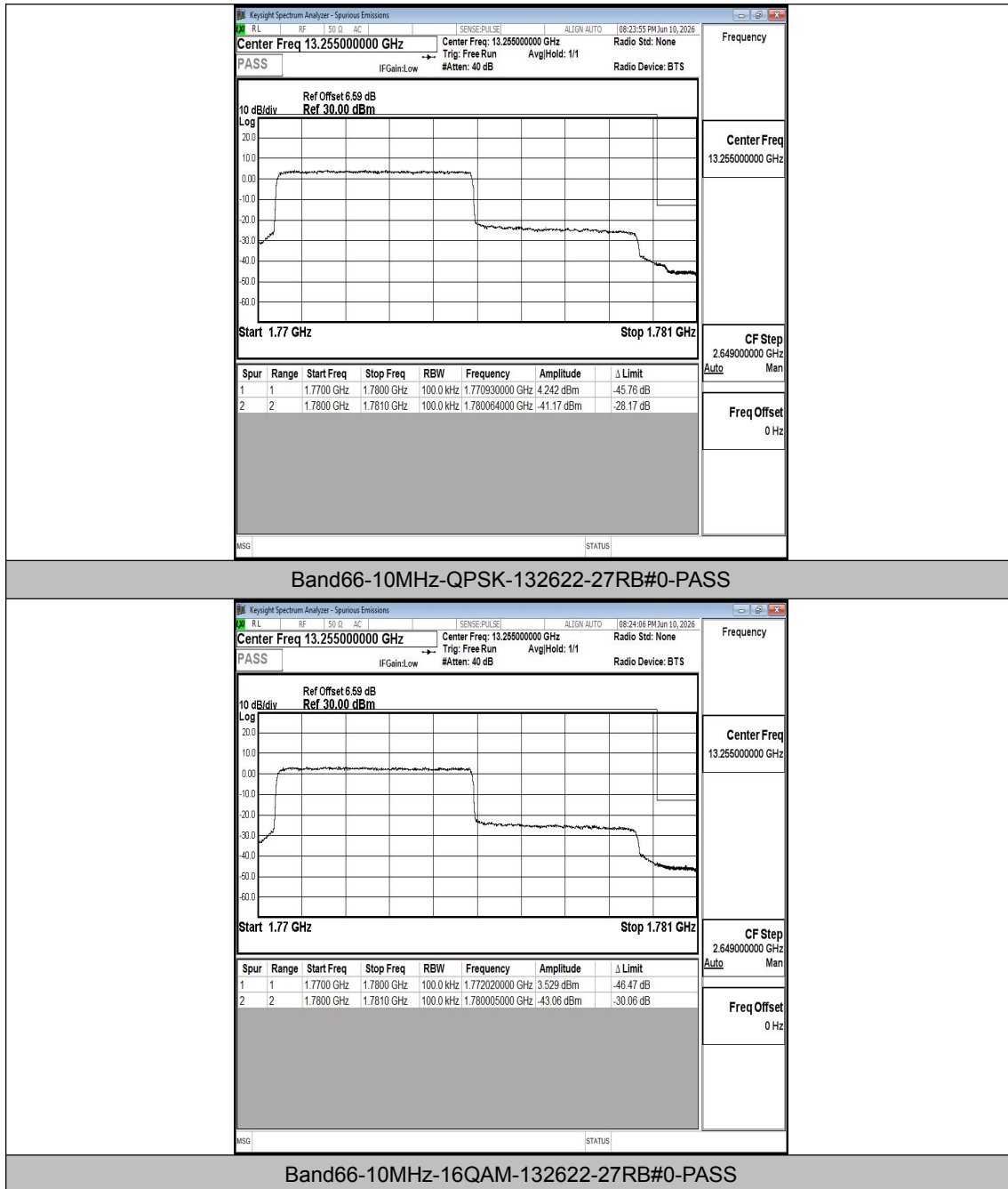


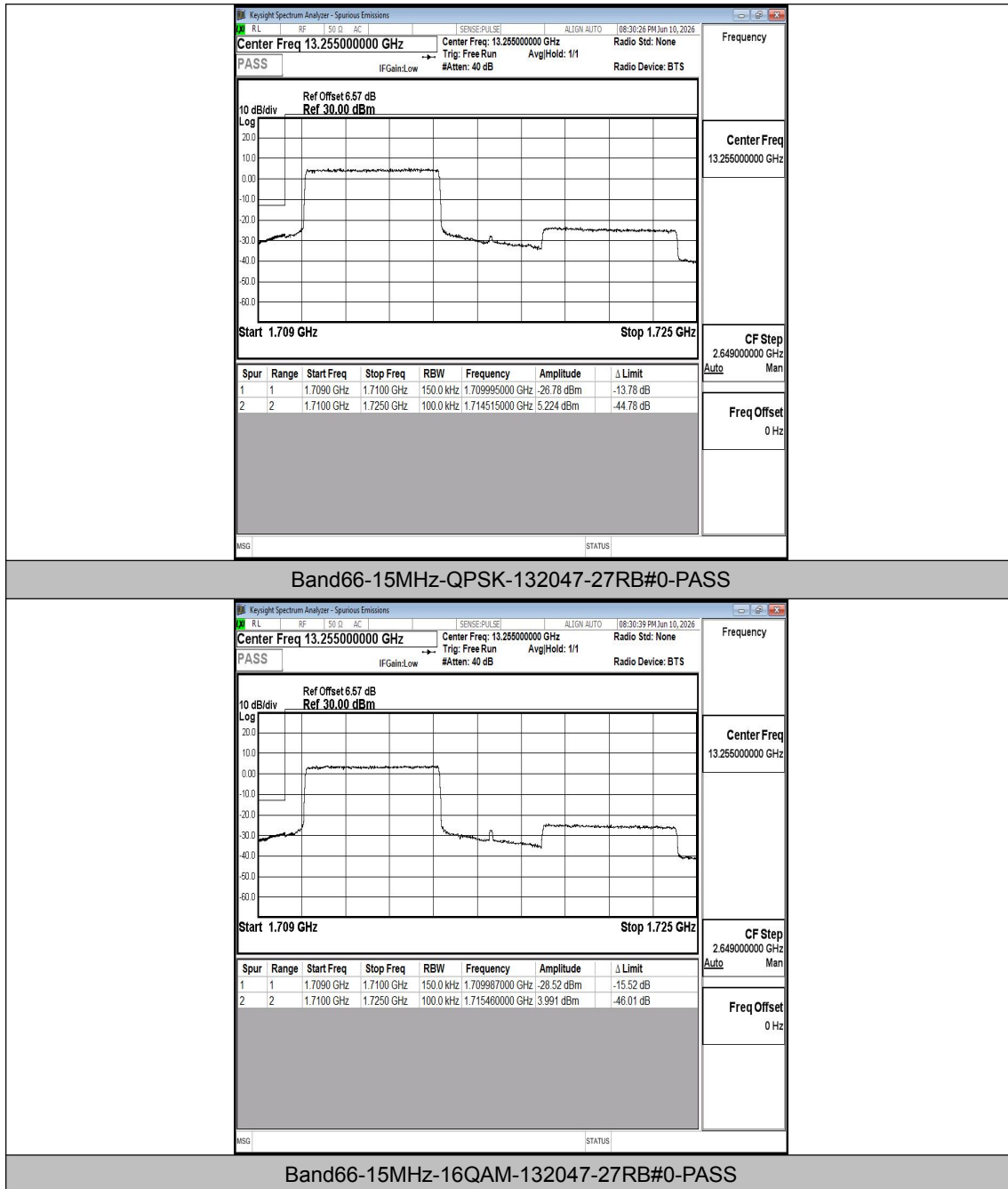


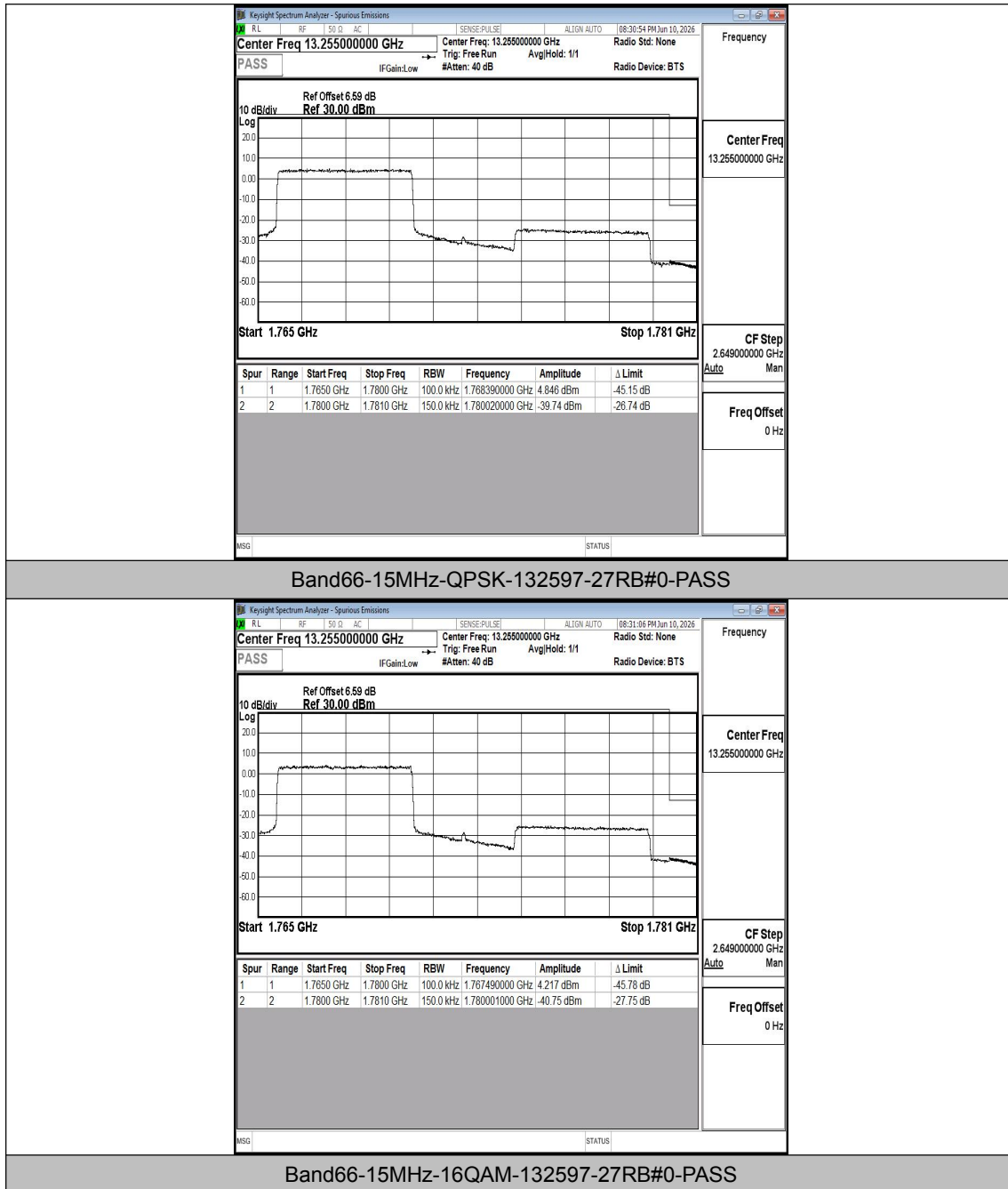


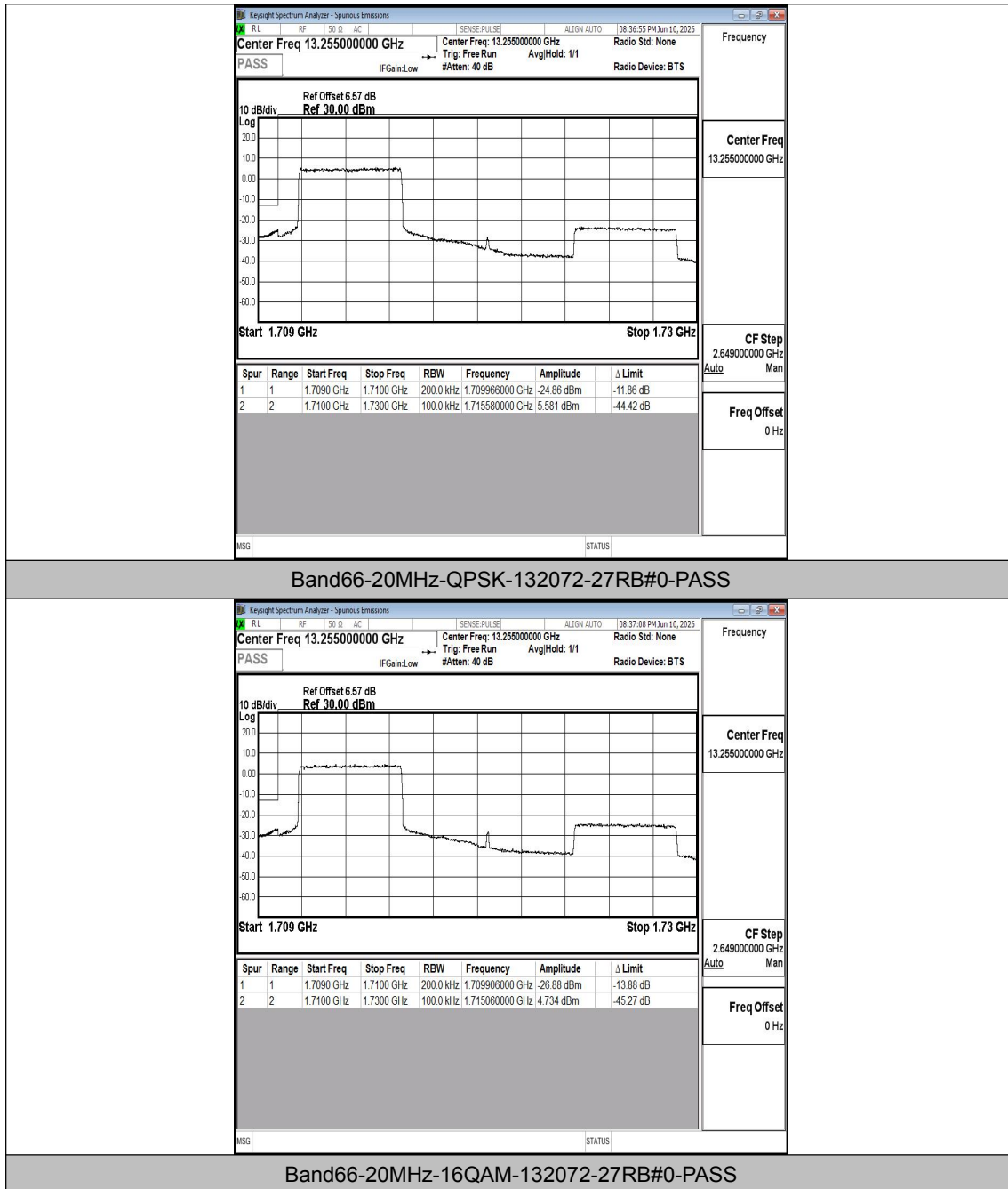


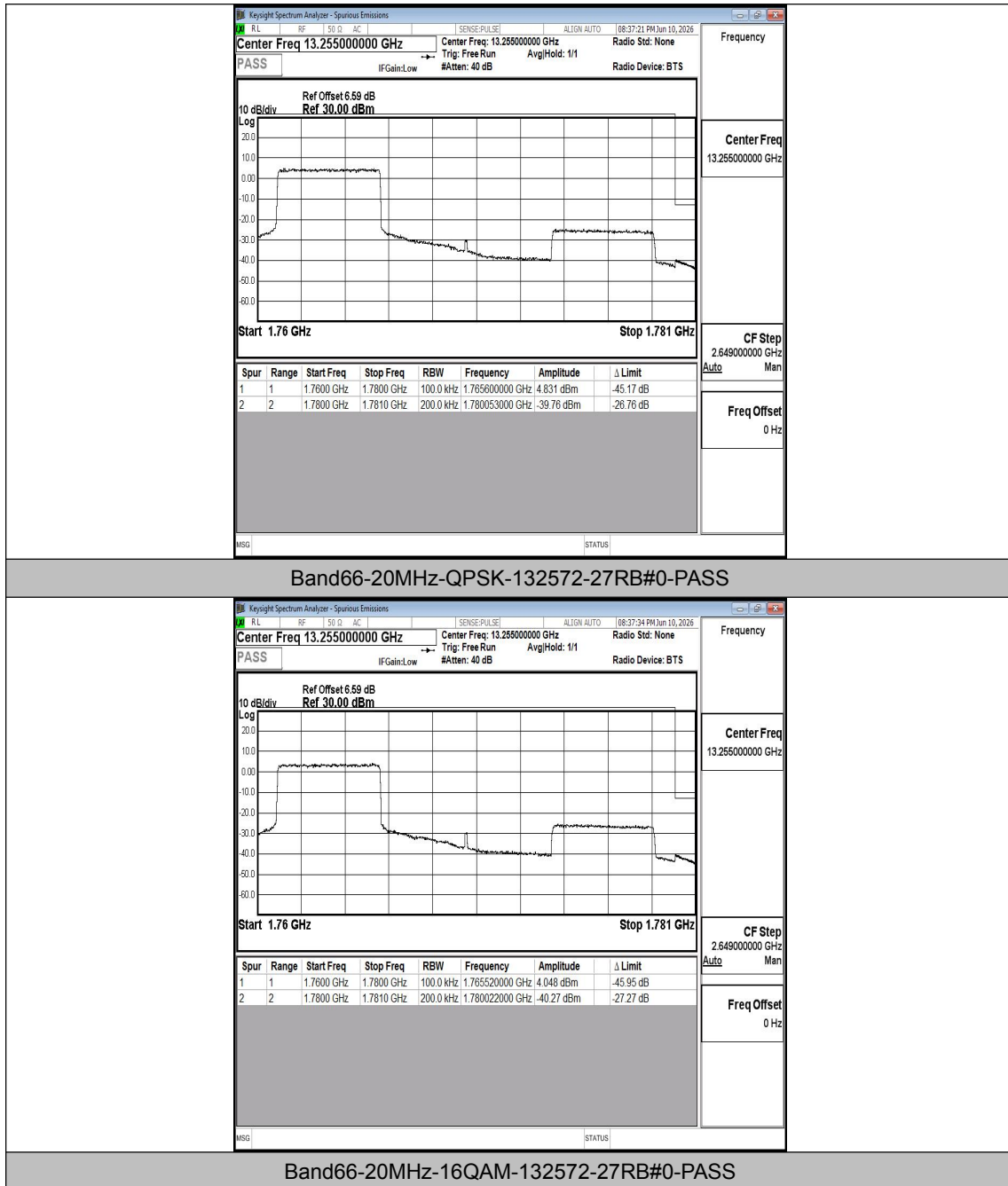












E.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-54.06	-43.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-62.48	-33.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-61.53	-23.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-20.79	-13.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-28.04	-13.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-52.63	-43.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-63.54	-33.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-61.28	-23.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-20.75	-13.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-28.33	-13.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-54.31	-43.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-64.70	-33.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-62.25	-23.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-50.23	-13.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-27.91	-13.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-54.64	-43.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-66.26	-33.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-62.04	-23.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-50.07	-13.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-28.35	-13.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-54.32	-43.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-63.26	-33.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-62.03	-23.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-29.14	-13.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-28.18	-13.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-53.94	-43.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-62.74	-33.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-61.88	-23.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-28.14	-13.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-28.09	-13.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-54.52	-43.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-64.36	-33.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-61.62	-23.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-19.33	-13.0	PASS

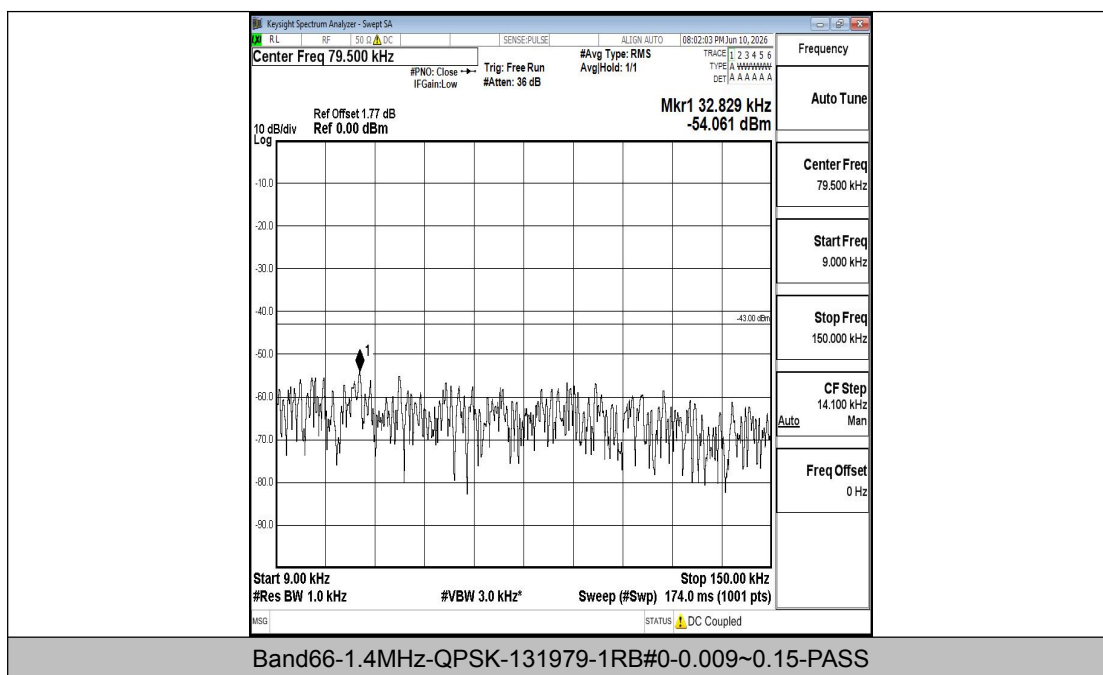
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-28.17	-13.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-54.29	-43.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-60.97	-33.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-60.79	-23.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-19.67	-13.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-28.32	-13.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-55.08	-43.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-62.21	-33.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-61.60	-23.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-49.93	-13.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-27.96	-13.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-54.01	-43.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-63.08	-33.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-61.59	-23.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-50.10	-13.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-27.67	-13.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-54.98	-43.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-63.84	-33.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-61.71	-23.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-21.45	-13.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-28.43	-13.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-54.88	-43.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-62.77	-33.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-61.56	-23.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-21.86	-13.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-28.56	-13.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-52.94	-43.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-66.11	-33.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-60.77	-23.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-24.98	-13.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-28.38	-13.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-54.06	-43.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-63.57	-33.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-61.59	-23.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-27.70	-13.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-28.26	-13.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-54.19	-43.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-63.37	-33.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-61.84	-23.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-50.15	-13.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-28.41	-13.0	PASS

Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-55.32	-43.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-65.07	-33.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-61.95	-23.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-50.06	-13.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-28.39	-13.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-53.95	-43.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-63.38	-33.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-61.66	-23.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-27.34	-13.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-28.19	-13.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-53.23	-43.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-64.08	-33.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-61.93	-23.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-27.88	-13.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-28.05	-13.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-51.95	-43.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-64.27	-33.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-61.51	-23.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-27.46	-13.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-28.43	-13.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-53.06	-43.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-63.50	-33.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-61.69	-23.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-30.11	-13.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-28.21	-13.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-52.73	-43.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-62.97	-33.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-61.77	-23.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-50.09	-13.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-27.87	-13.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-56.01	-43.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-63.35	-33.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-61.98	-23.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-50.35	-13.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-28.35	-13.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-52.95	-43.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-63.24	-33.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-61.62	-23.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-27.70	-13.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-28.38	-13.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-52.77	-43.0	PASS

Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-63.79	-33.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-61.34	-23.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-30.10	-13.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-27.96	-13.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-53.05	-43.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-63.89	-33.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-61.45	-23.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-22.98	-13.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-28.17	-13.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-55.03	-43.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-64.67	-33.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-61.37	-23.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-19.94	-13.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-28.18	-13.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-55.45	-43.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-64.15	-33.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-60.85	-23.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-45.78	-13.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-28.65	-13.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-53.91	-43.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-64.53	-33.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-60.51	-23.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-47.07	-13.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-28.29	-13.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-51.84	-43.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-63.07	-33.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-61.76	-23.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-26.00	-13.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-28.24	-13.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-52.21	-43.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-61.39	-33.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-62.10	-23.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-25.89	-13.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-28.06	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-54.30	-43.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-64.41	-33.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-60.90	-23.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-20.29	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-28.34	-13.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-53.14	-43.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-62.77	-33.0	PASS

Band66	20MHz	16QAM	132072	1RB#0	30~1000	-61.60	-23.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-21.78	-13.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-28.45	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-54.62	-43.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-61.85	-33.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-61.87	-23.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-31.85	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-27.54	-13.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-54.86	-43.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-62.90	-33.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-61.63	-23.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-33.73	-13.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-28.35	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-53.45	-43.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-64.35	-33.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-61.22	-23.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-27.01	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-27.86	-13.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-53.87	-43.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-65.10	-33.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-61.47	-23.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-27.76	-13.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-28.29	-13.0	PASS

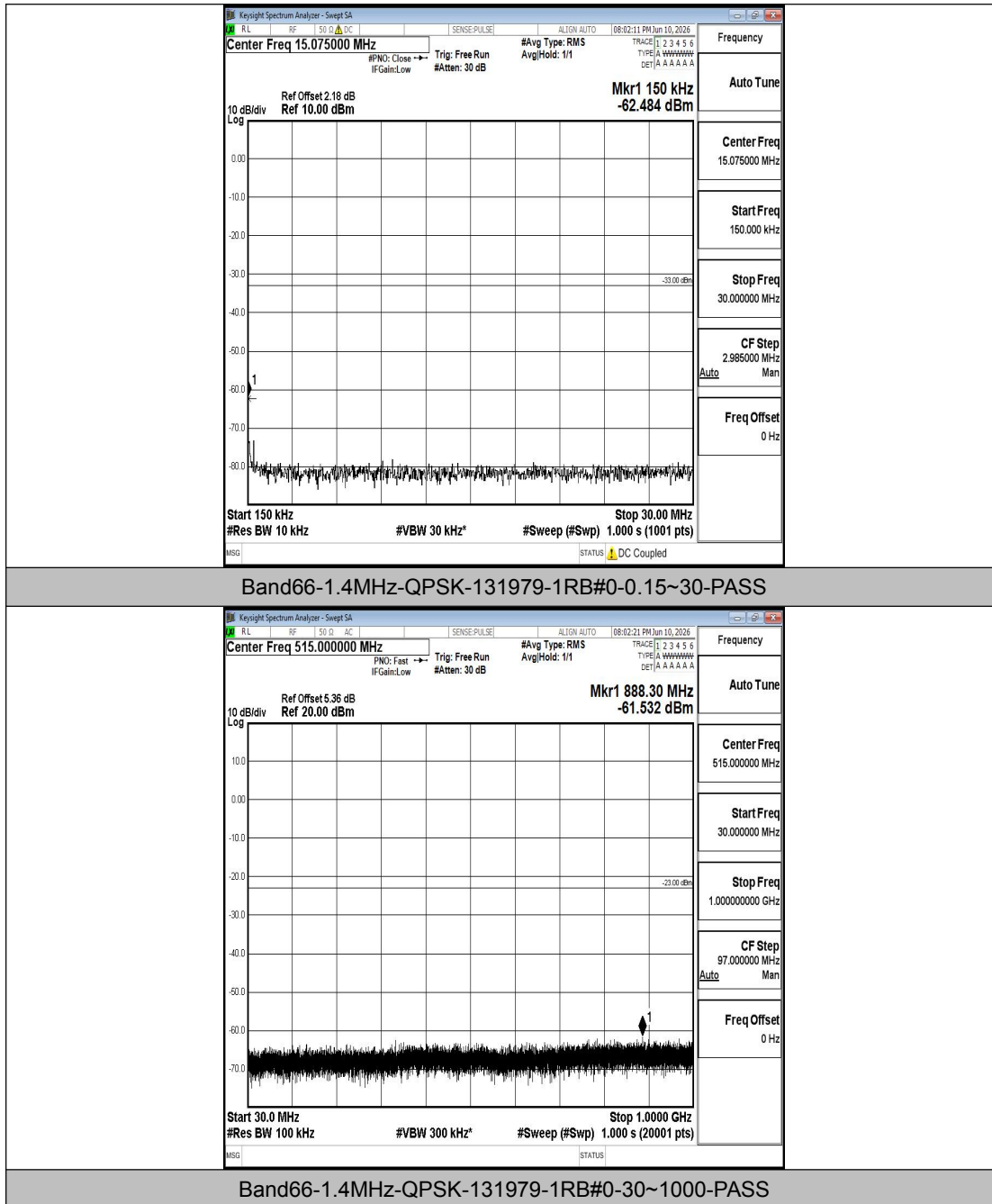
Test Graphs



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