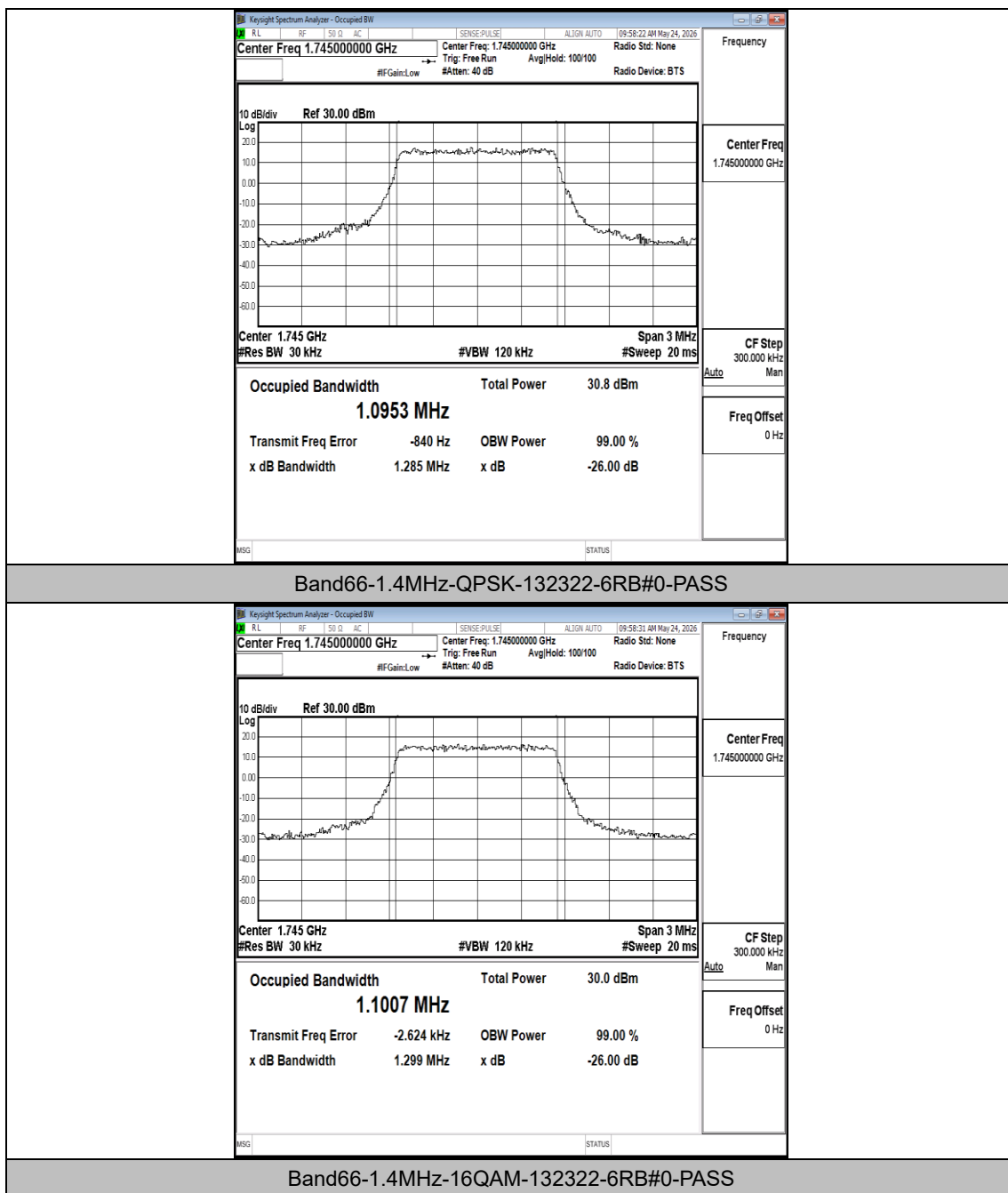
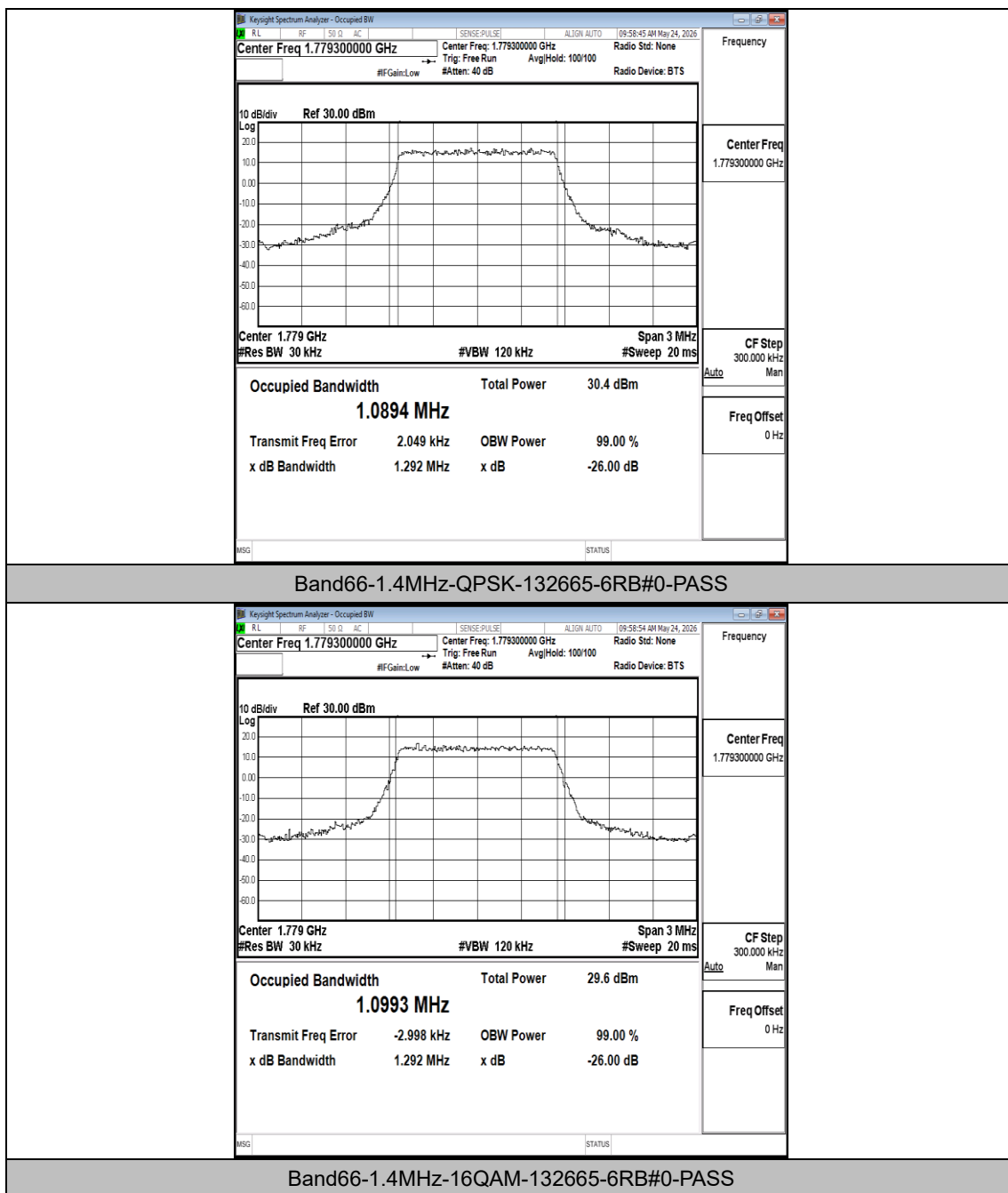
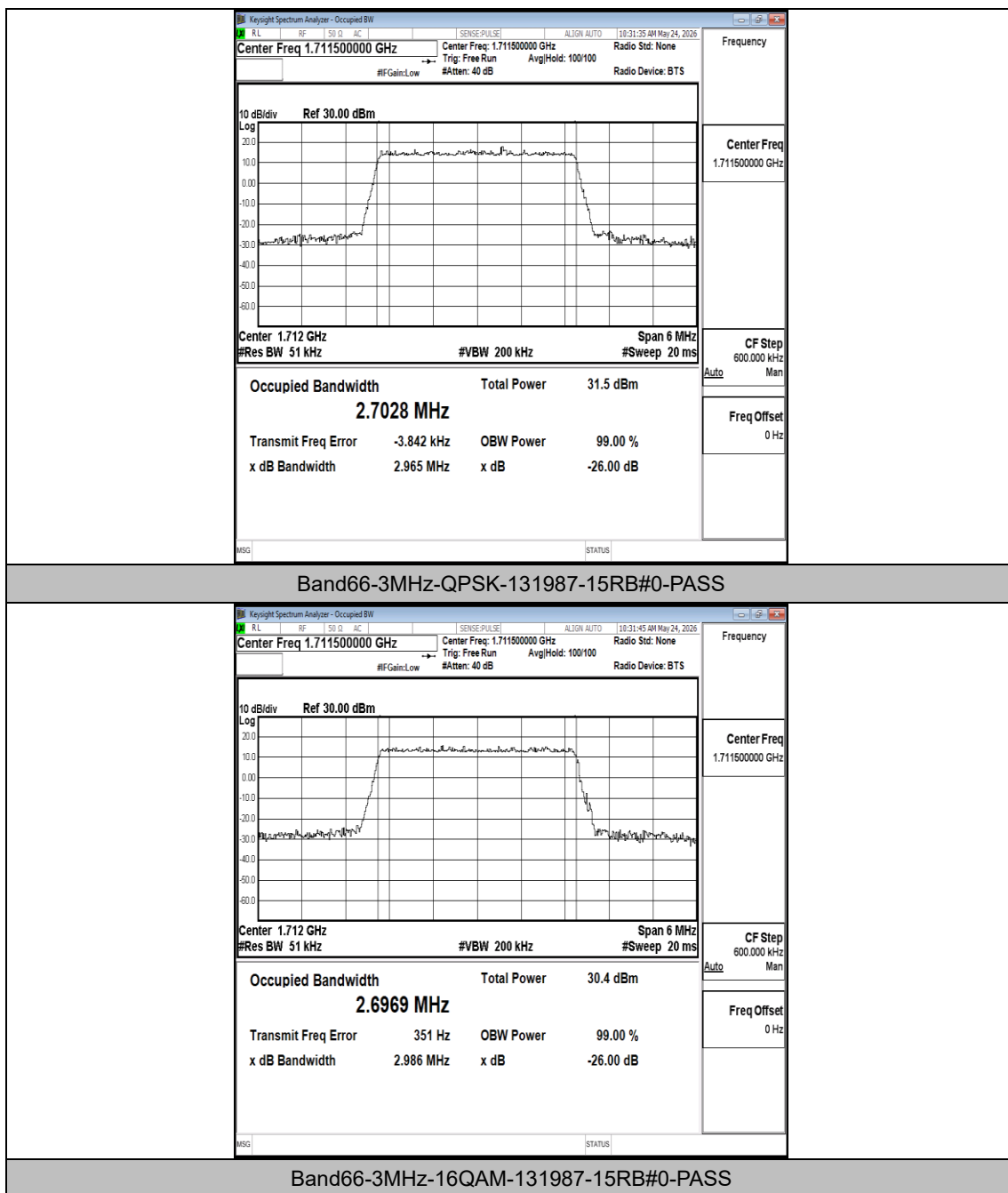
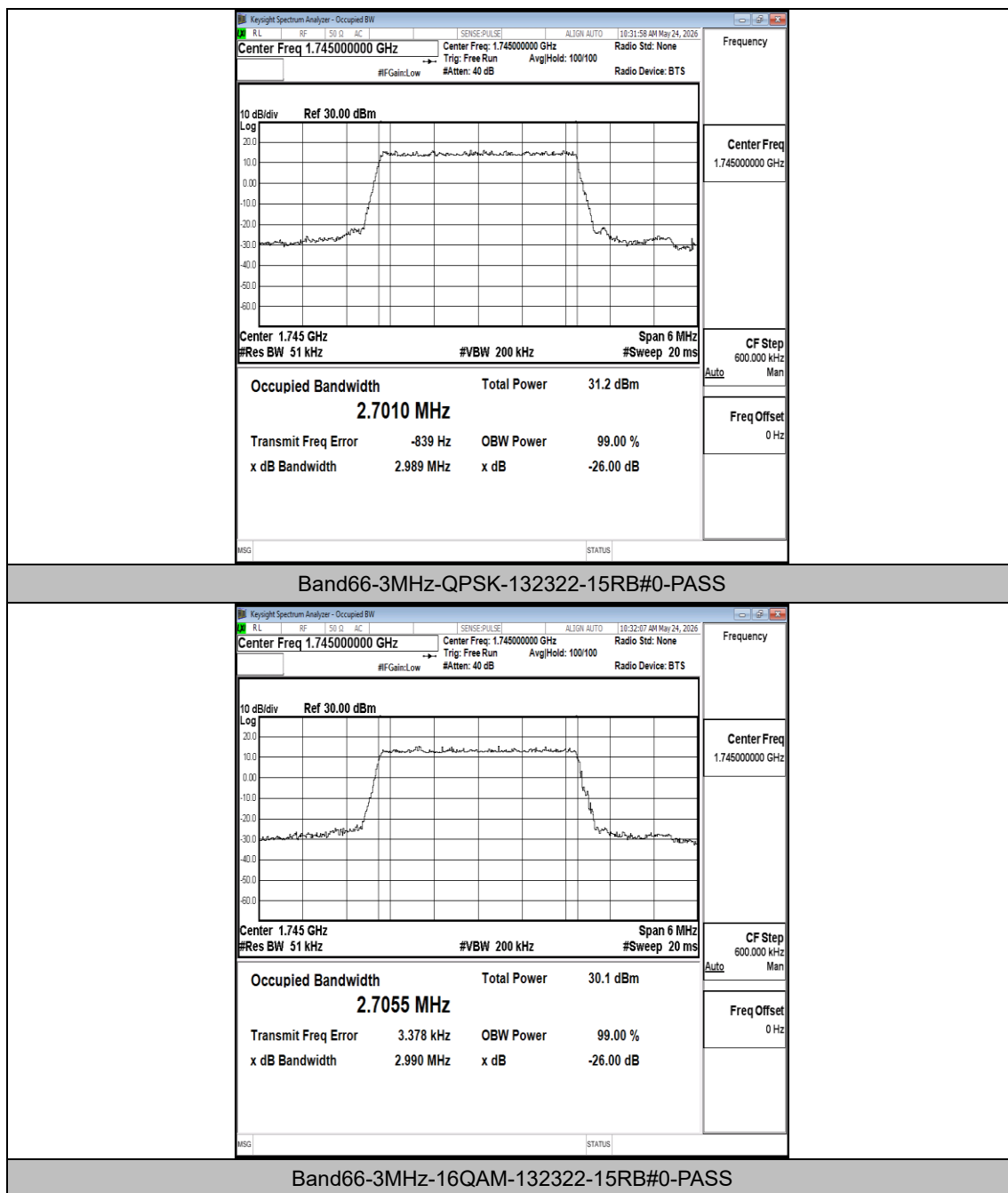
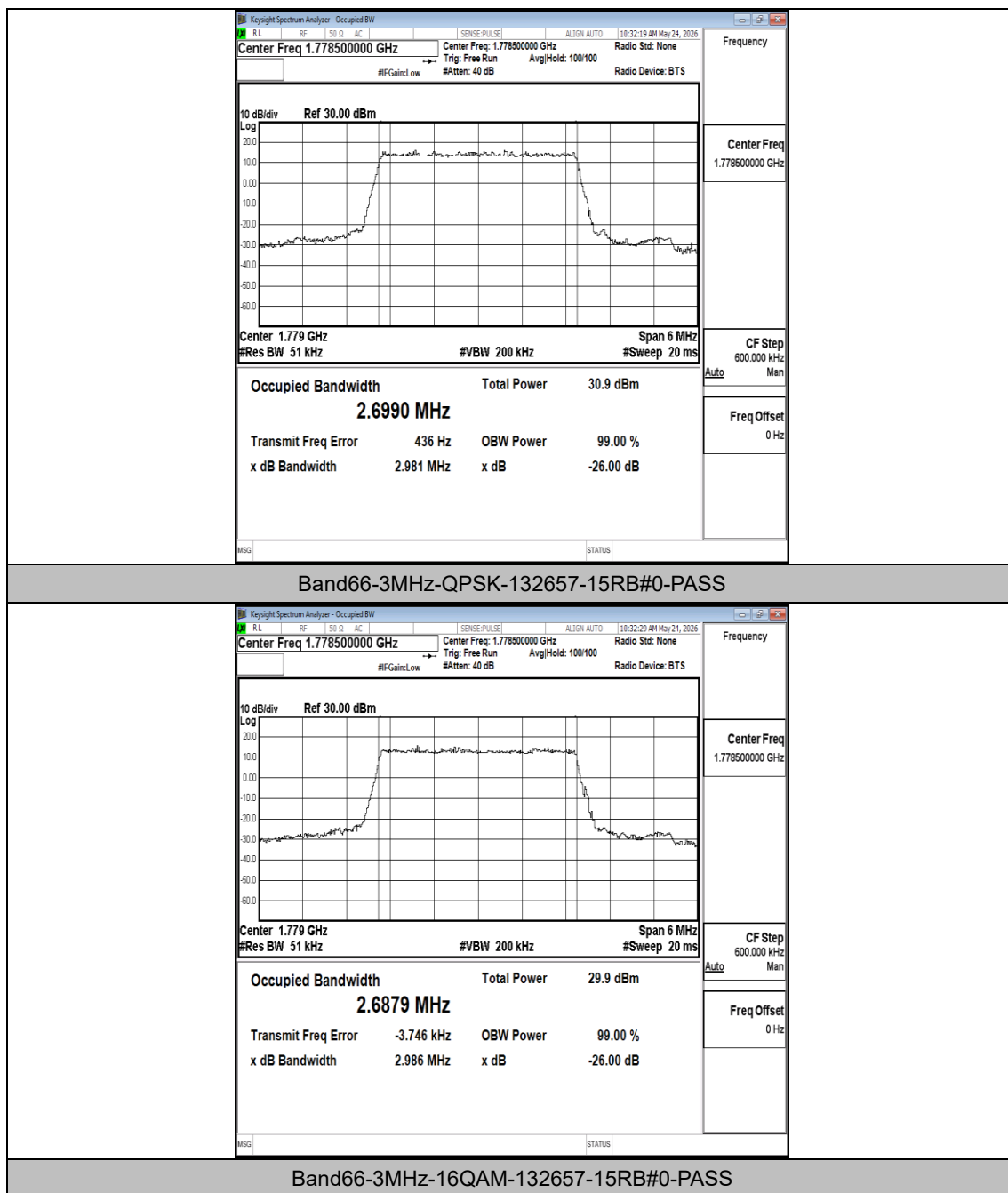


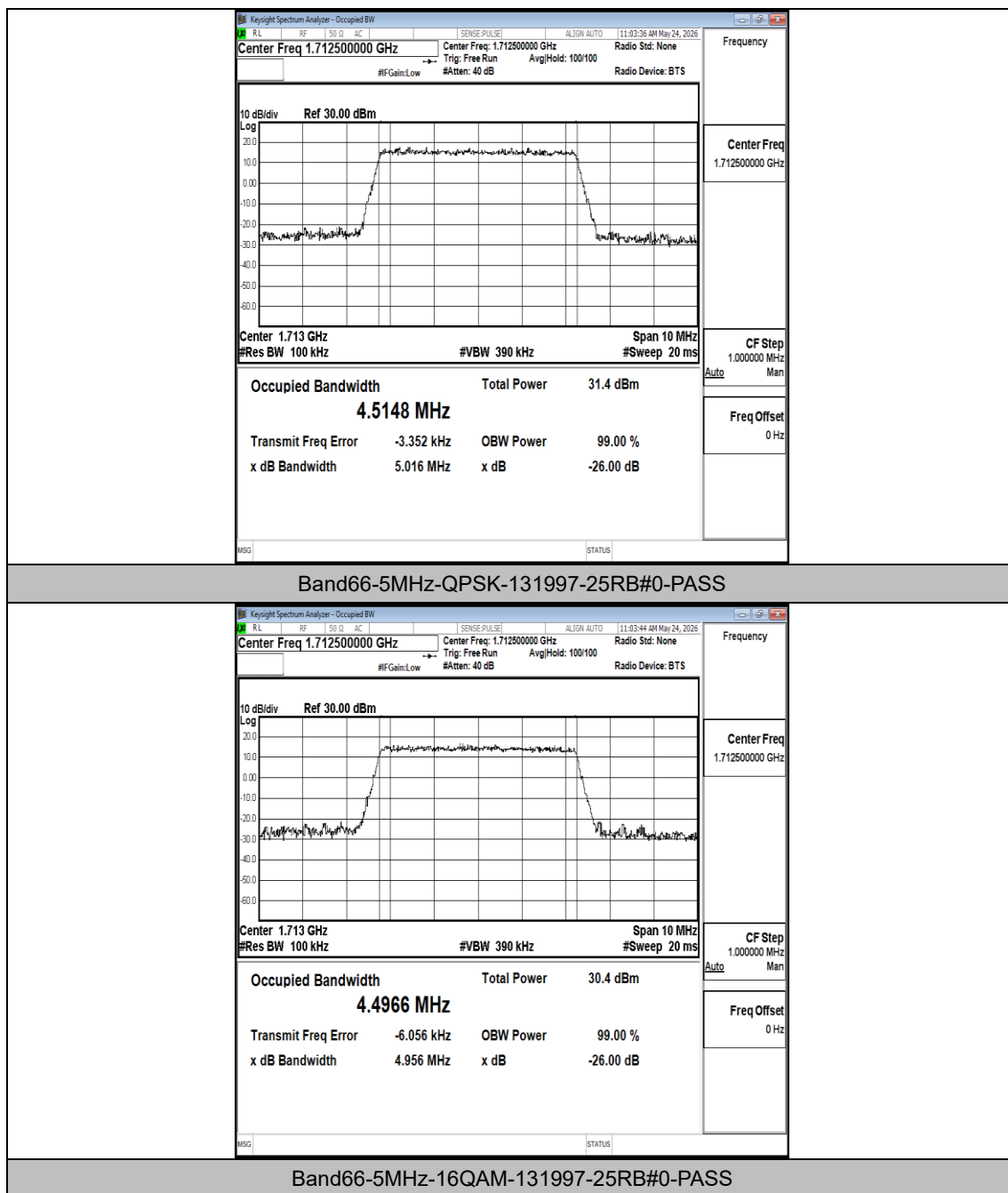


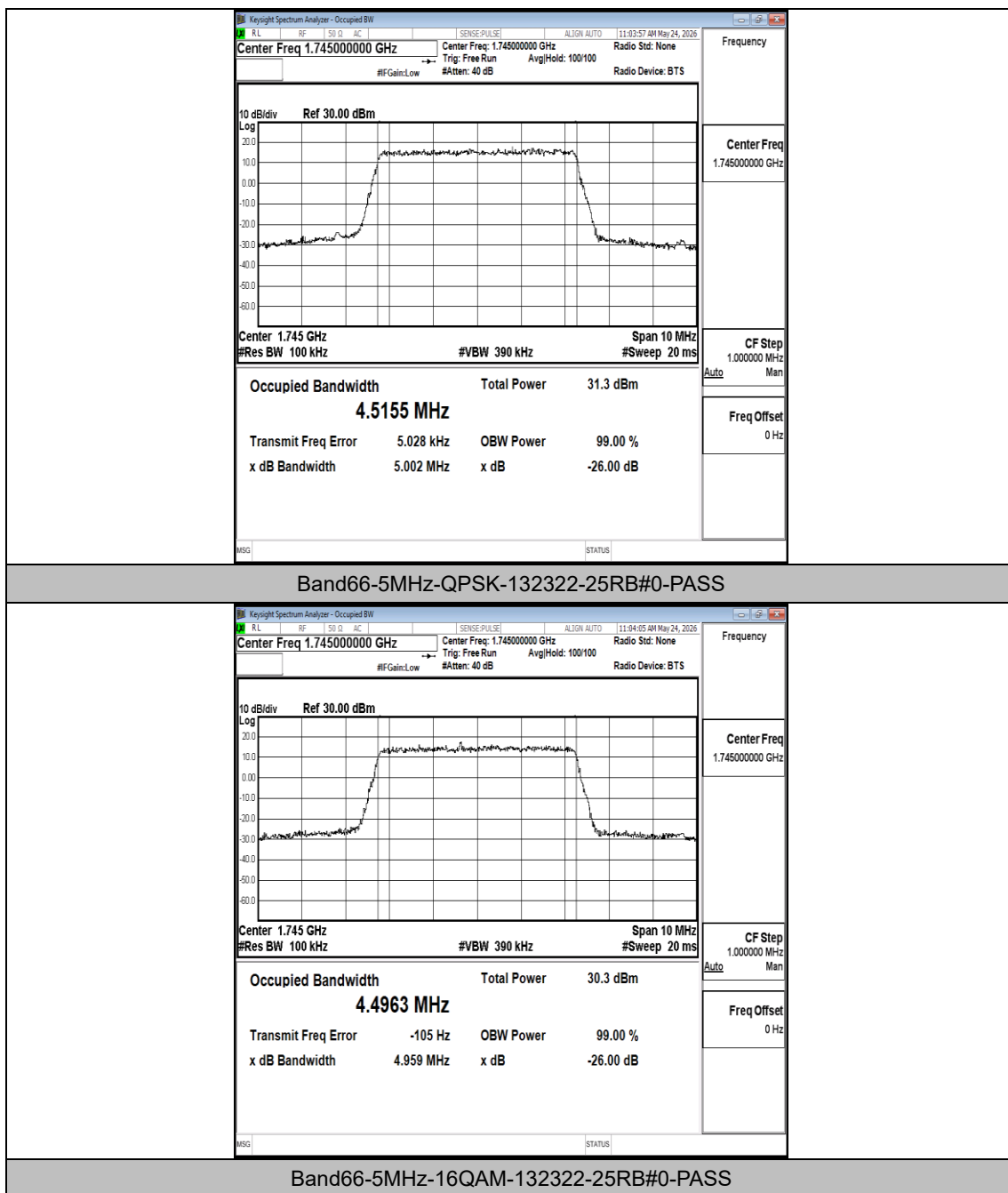


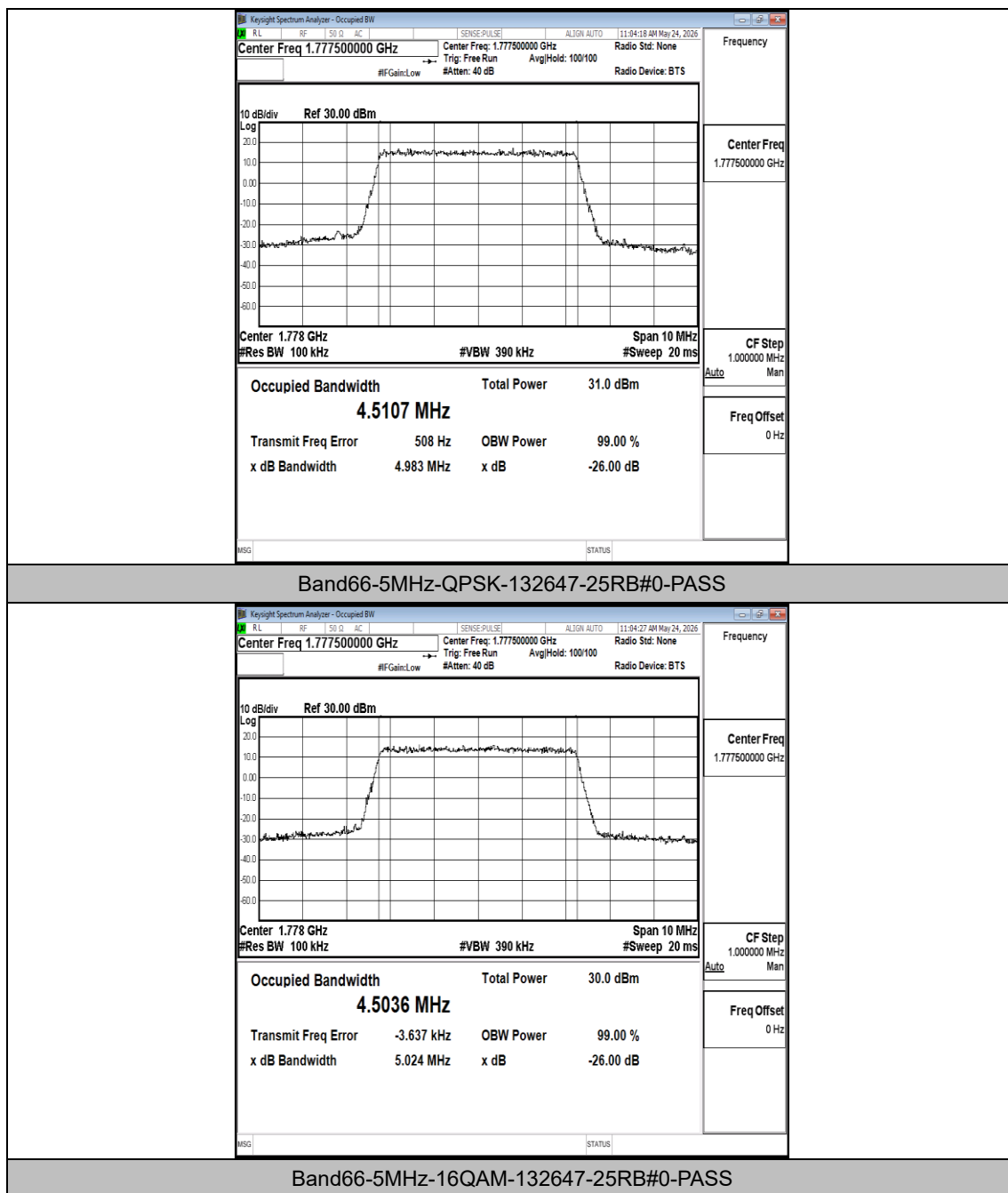


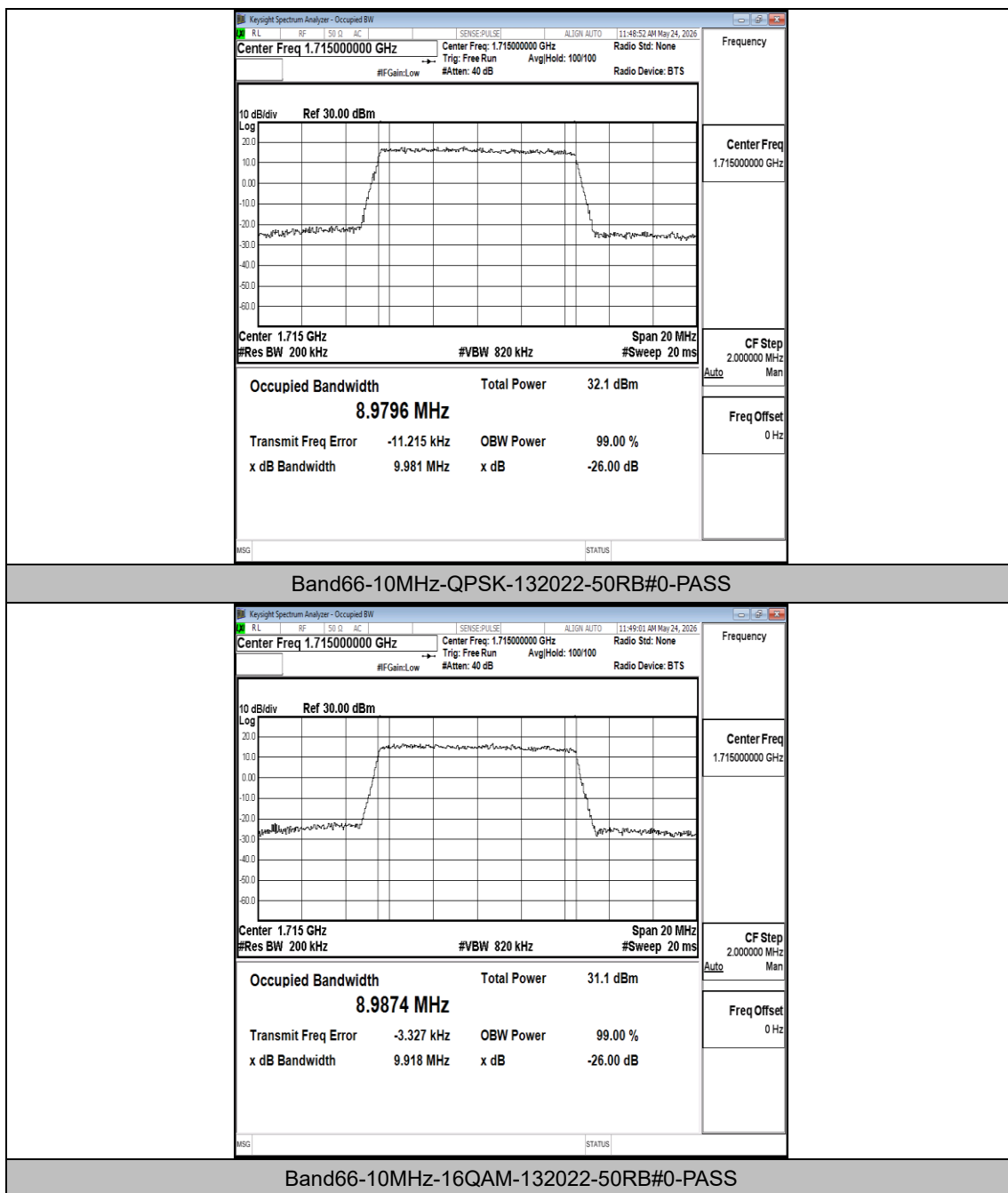


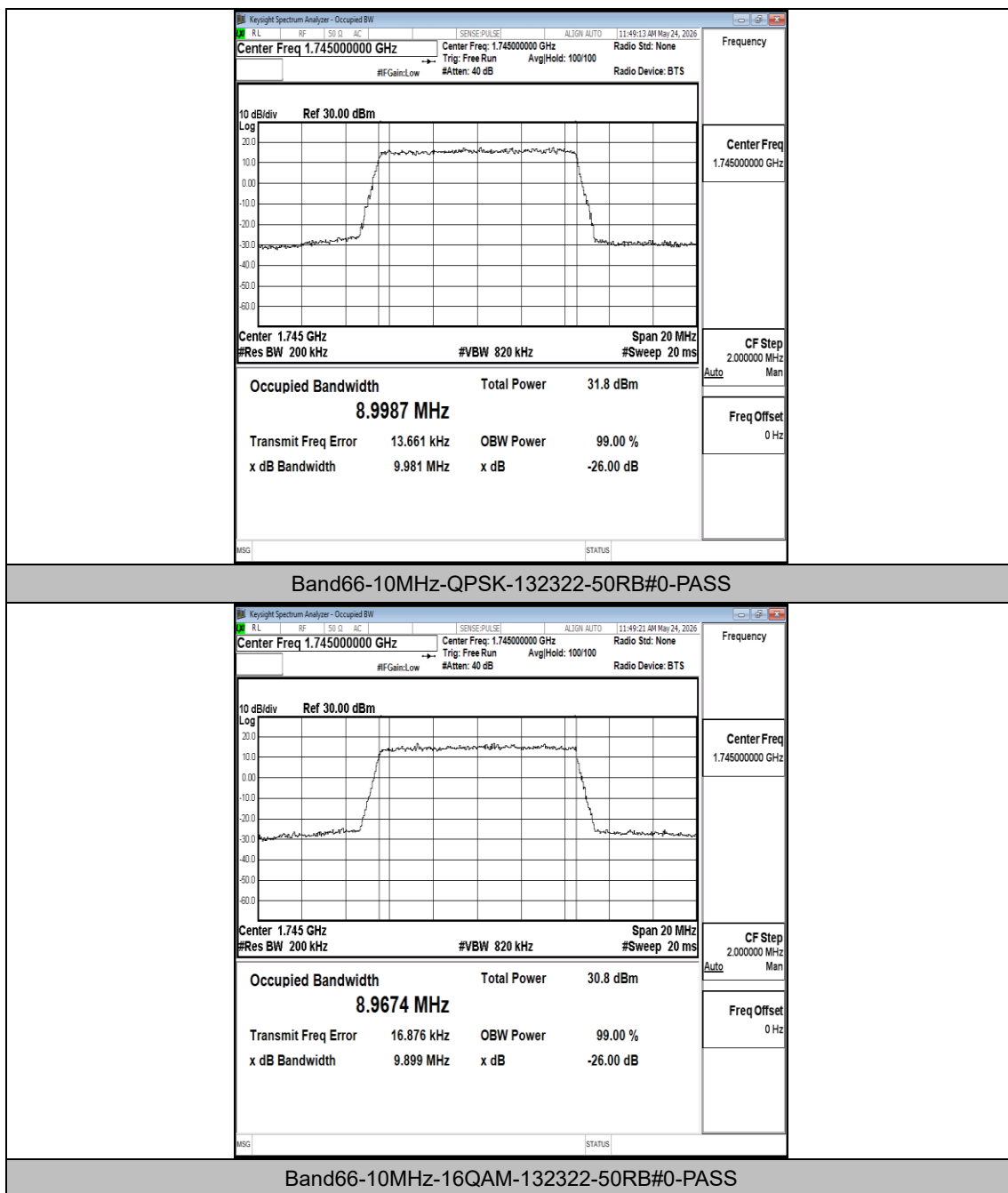


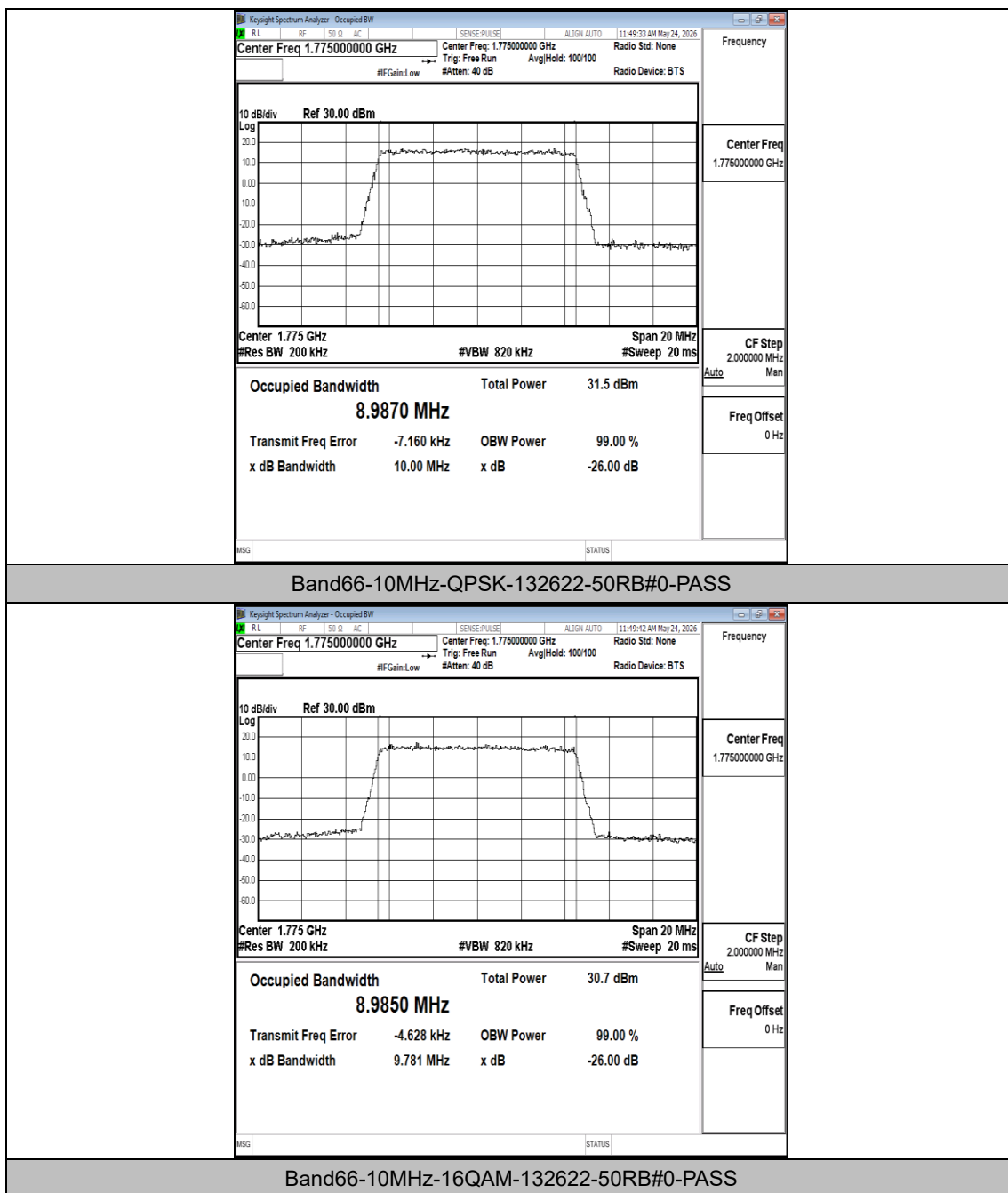


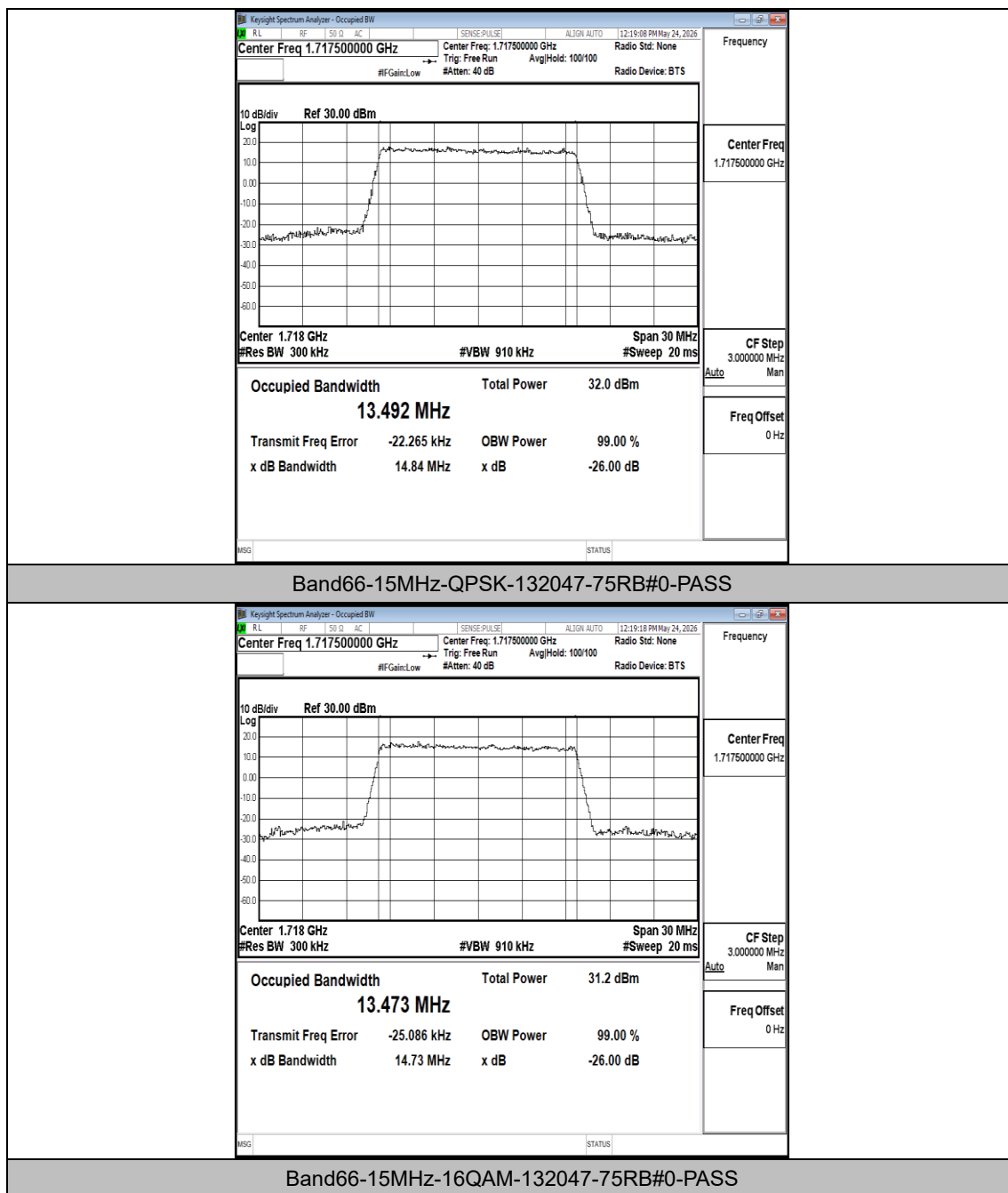


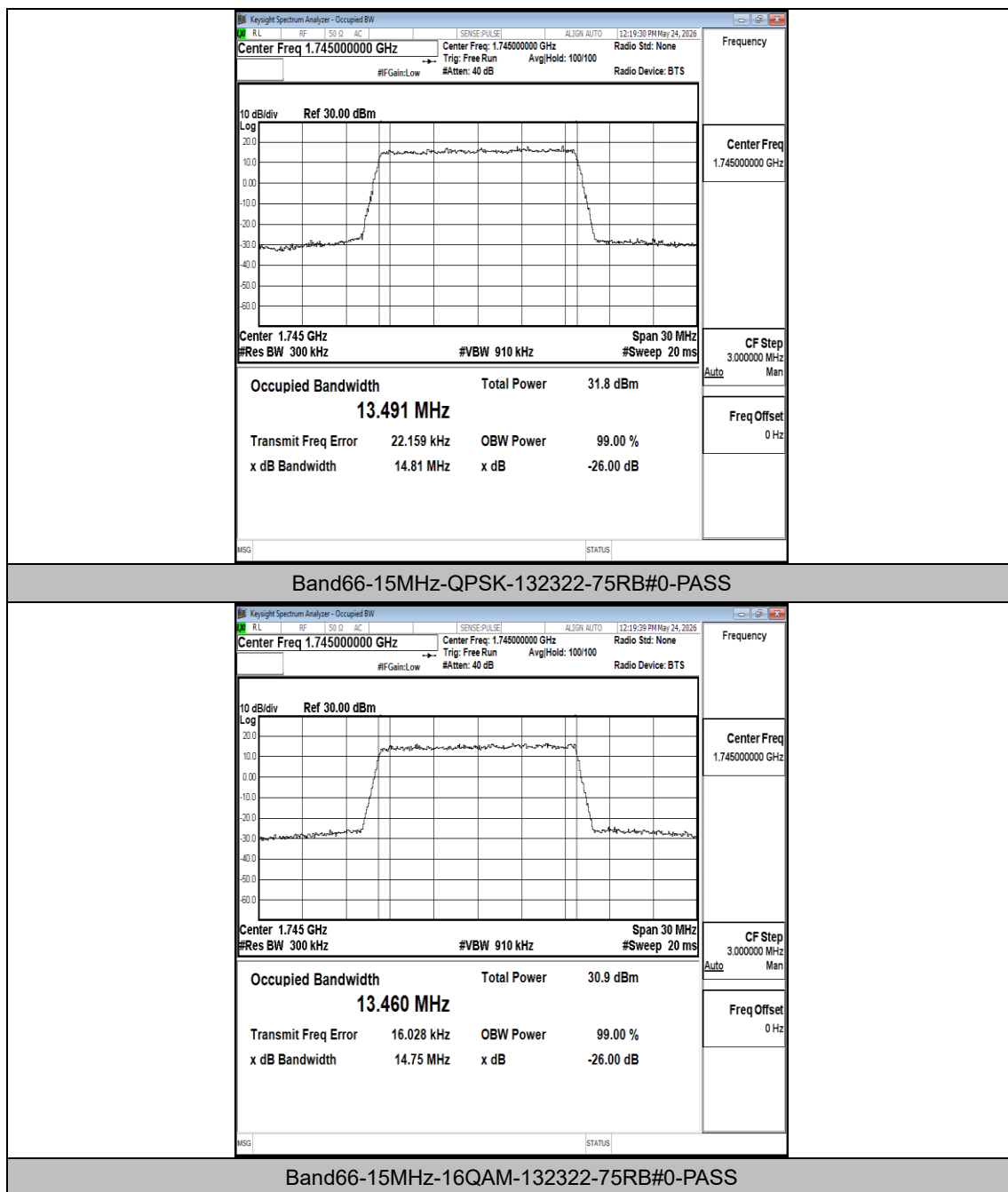


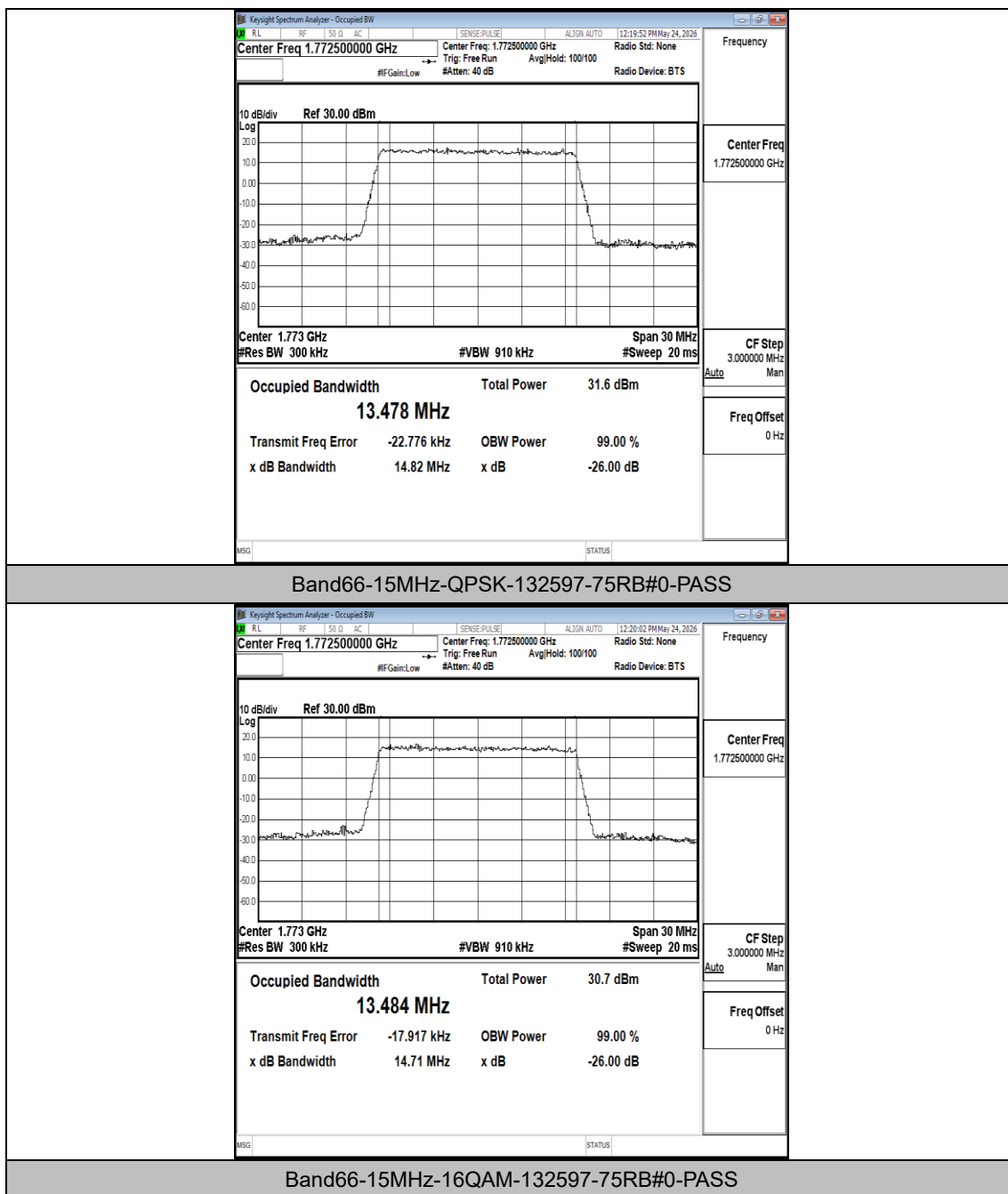


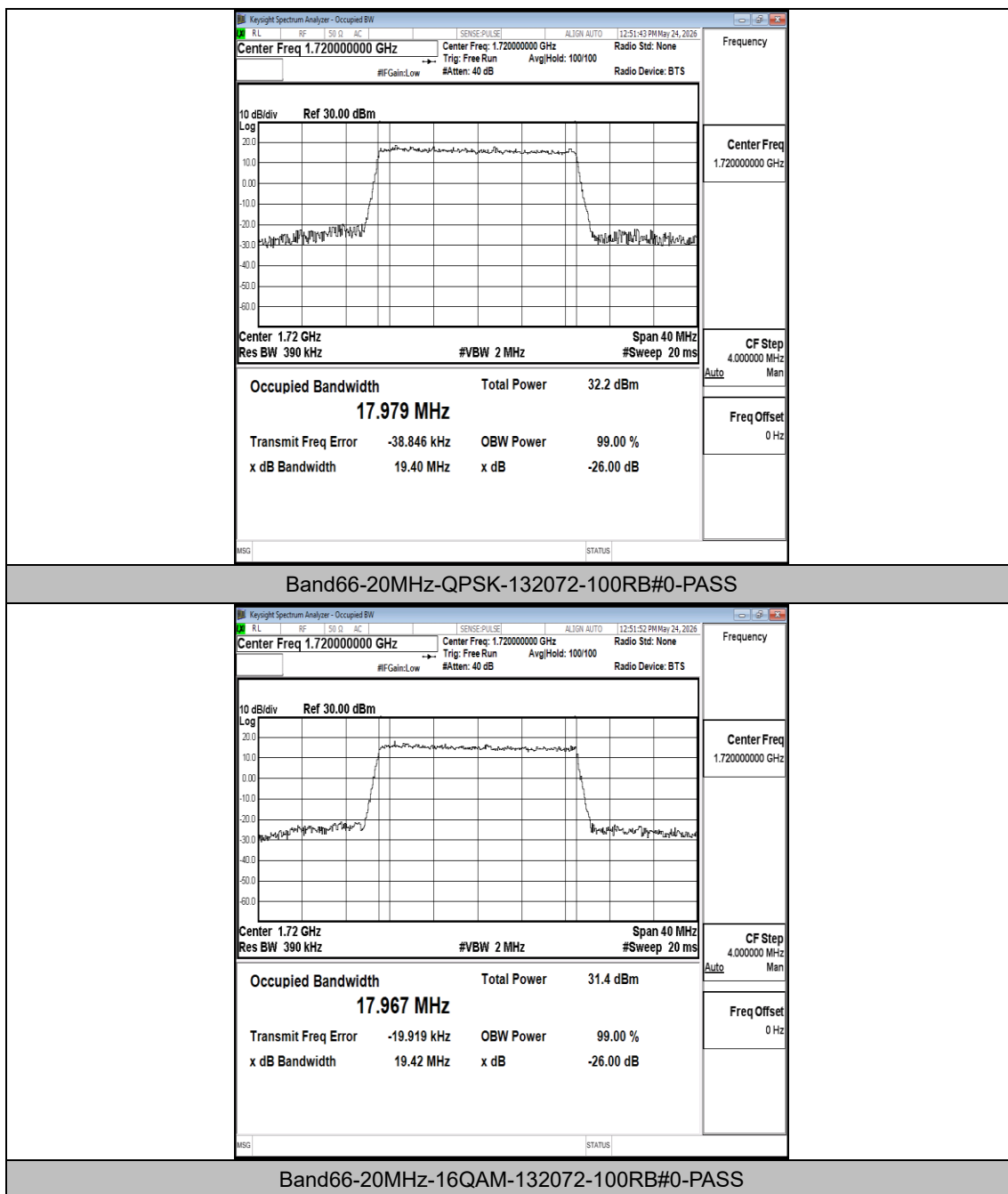


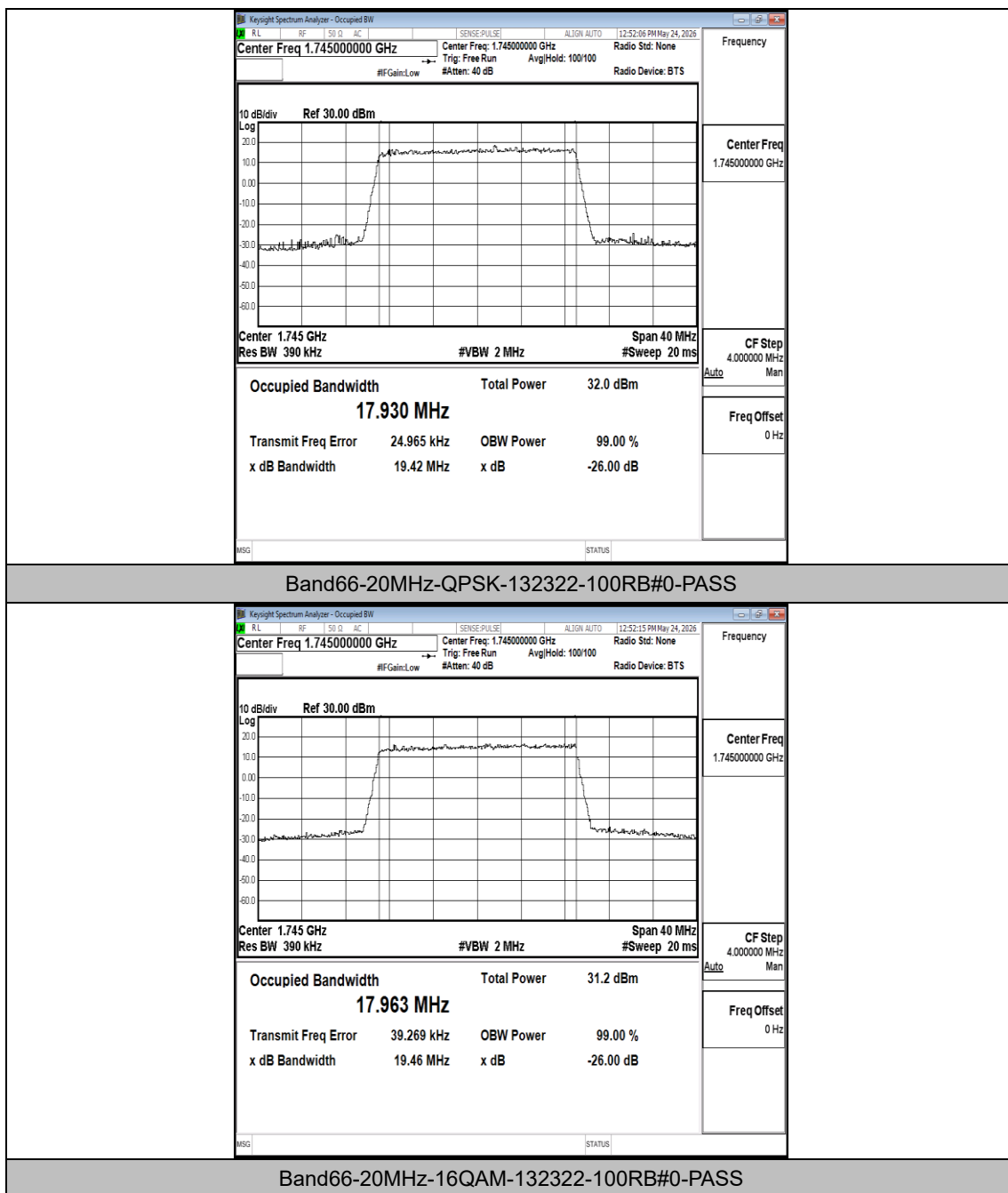


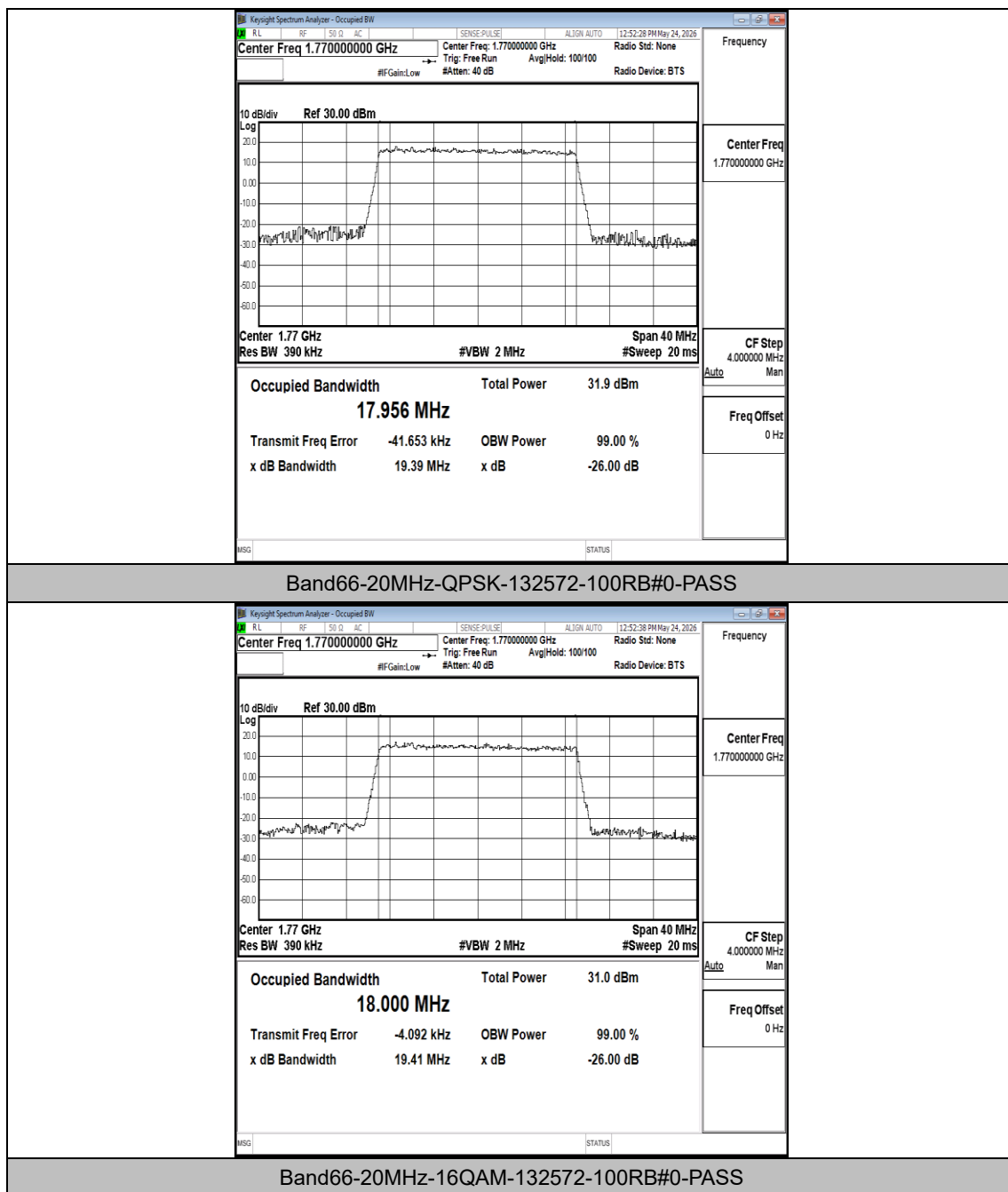










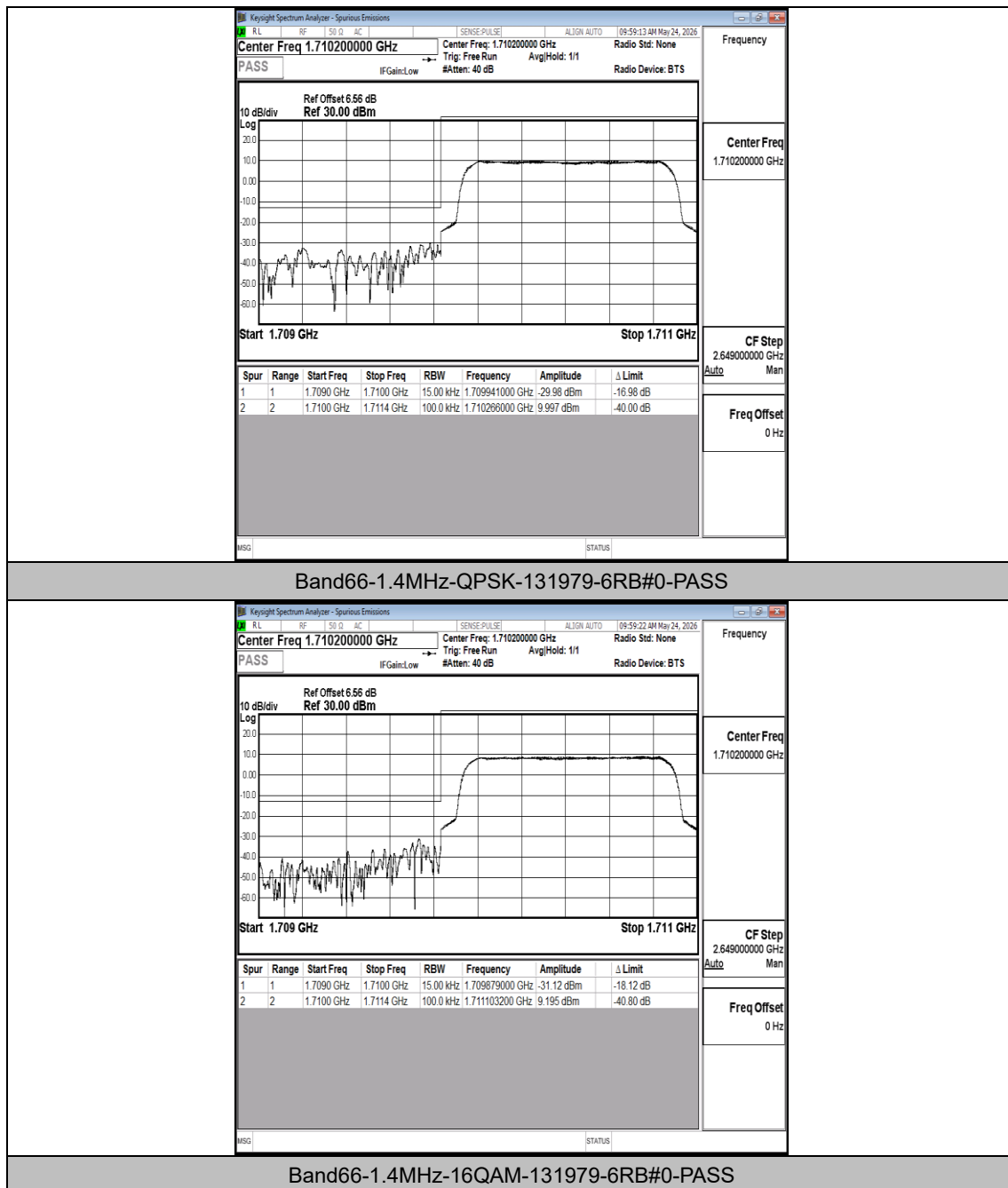


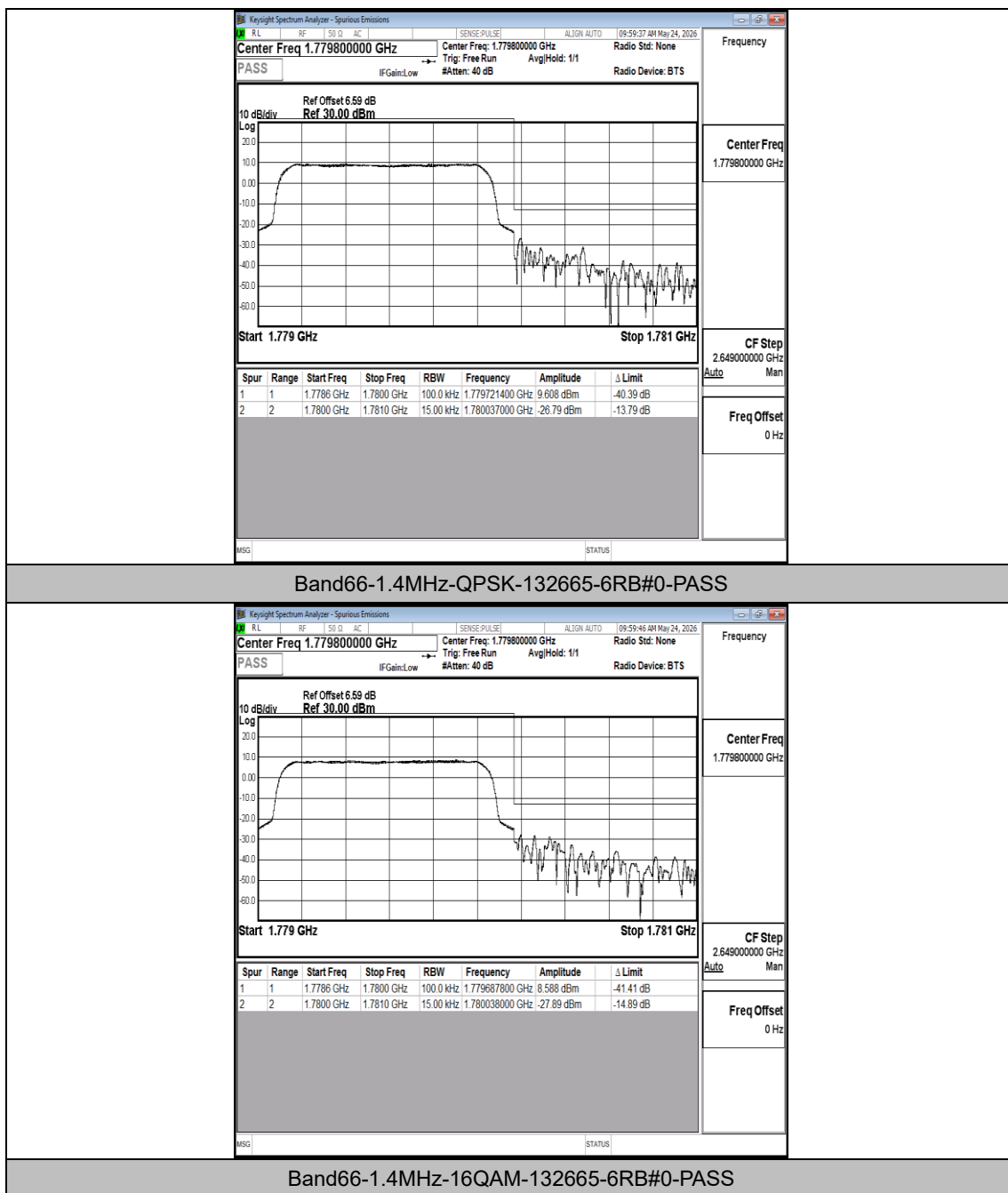
R.4 Band Edge

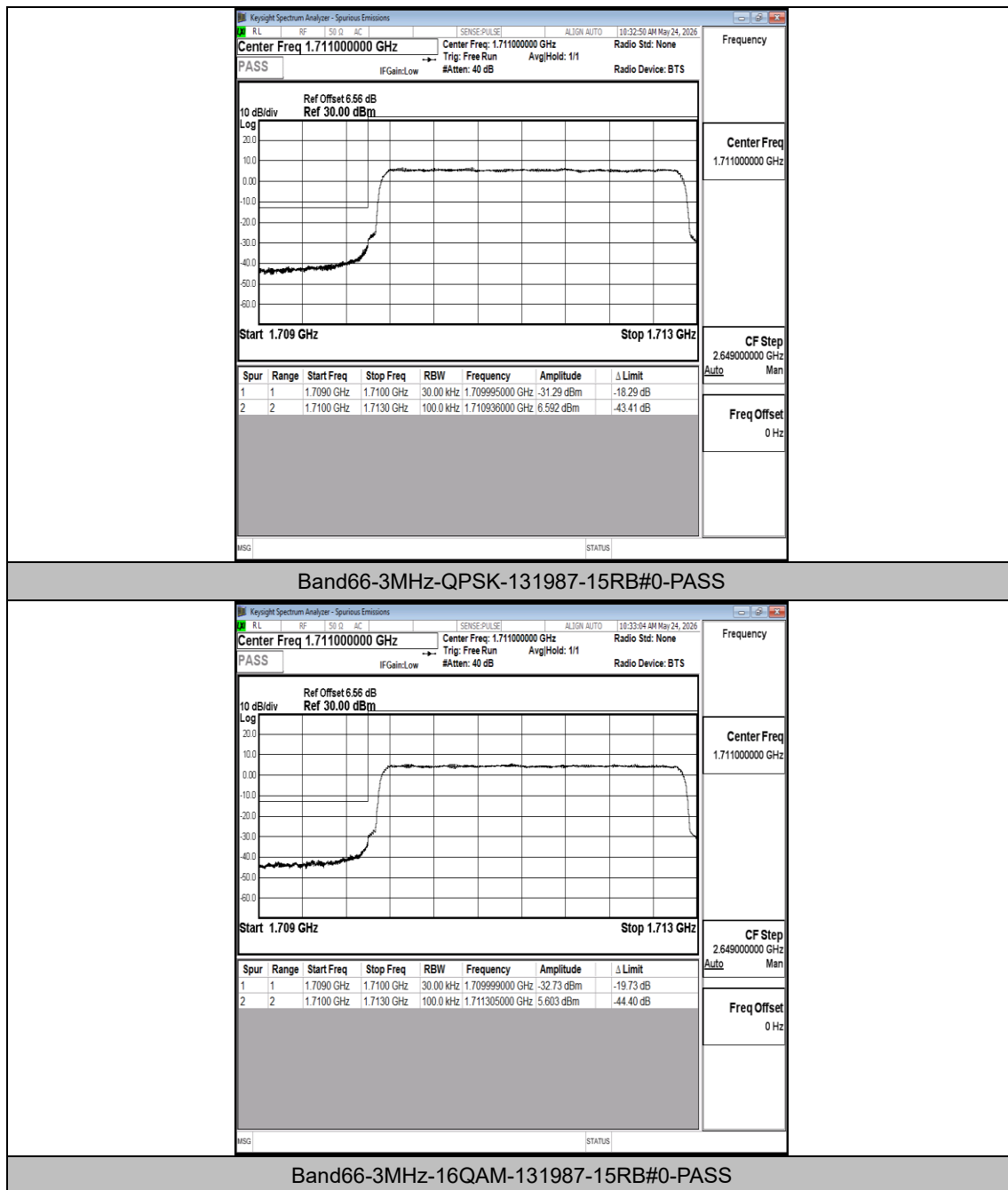
Test Result

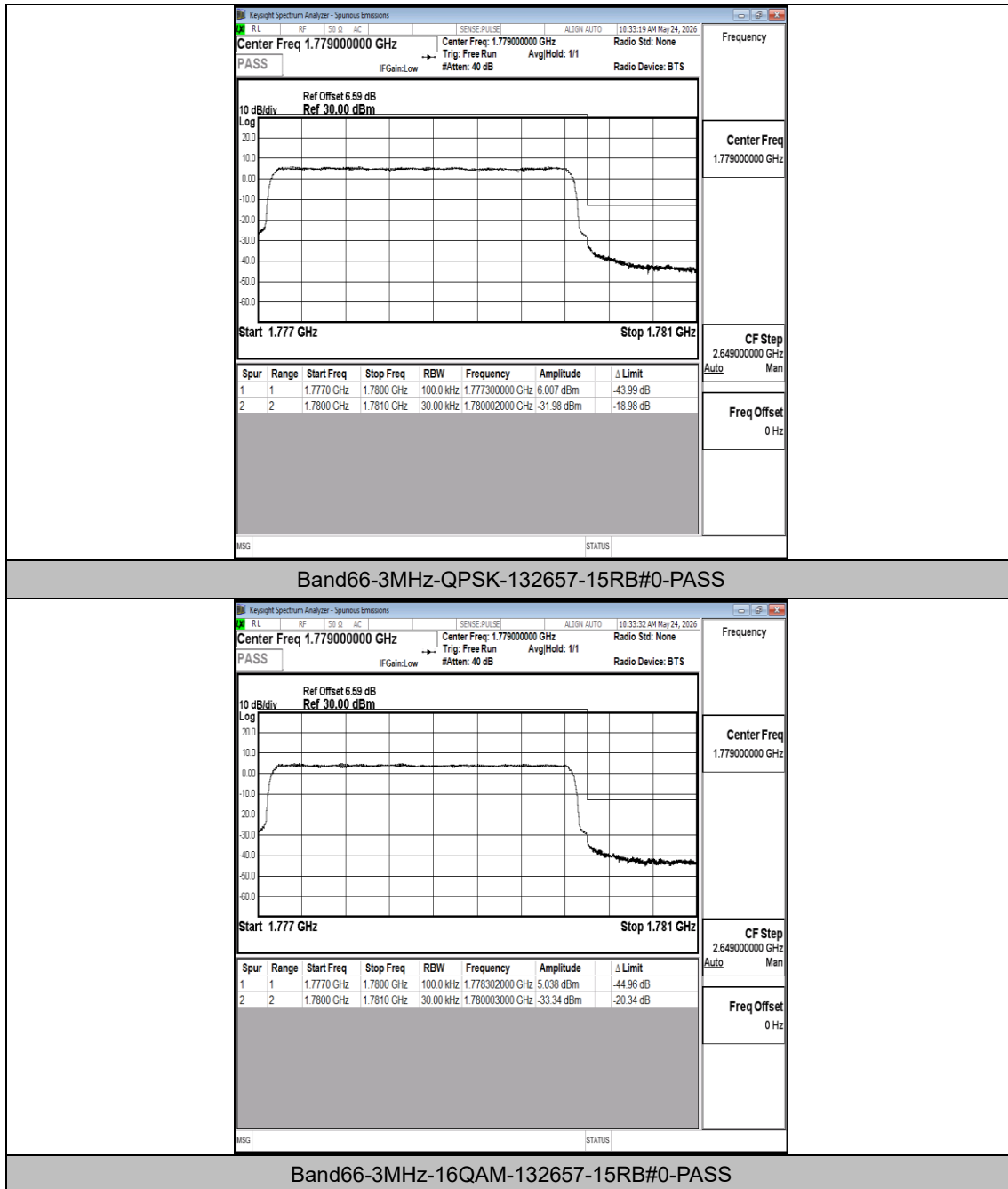
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-29.98	16.98	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.12	18.12	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-26.79	13.79	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-27.89	14.89	PASS
Band66	3MHz	QPSK	131987	15RB#0	-31.29	18.29	PASS
Band66	3MHz	16QAM	131987	15RB#0	-32.73	19.73	PASS
Band66	3MHz	QPSK	132657	15RB#0	-31.98	18.98	PASS
Band66	3MHz	16QAM	132657	15RB#0	-33.34	20.34	PASS
Band66	5MHz	QPSK	131997	25RB#0	-33.44	20.44	PASS
Band66	5MHz	16QAM	131997	25RB#0	-35.24	22.24	PASS
Band66	5MHz	QPSK	132647	25RB#0	-34.72	21.72	PASS
Band66	5MHz	16QAM	132647	25RB#0	-35.50	22.50	PASS
Band66	10MHz	QPSK	132022	50RB#0	-36.95	23.95	PASS
Band66	10MHz	16QAM	132022	50RB#0	-38.60	25.60	PASS
Band66	10MHz	QPSK	132622	50RB#0	-41.09	28.09	PASS
Band66	10MHz	16QAM	132622	50RB#0	-40.31	27.31	PASS
Band66	15MHz	QPSK	132047	75RB#0	-38.94	25.94	PASS
Band66	15MHz	16QAM	132047	75RB#0	-39.73	26.73	PASS
Band66	15MHz	QPSK	132597	75RB#0	-43.32	30.32	PASS
Band66	15MHz	16QAM	132597	75RB#0	-42.38	29.38	PASS
Band66	20MHz	QPSK	132072	100RB#0	-40.60	27.60	PASS
Band66	20MHz	16QAM	132072	100RB#0	-40.50	27.50	PASS
Band66	20MHz	QPSK	132572	100RB#0	-43.69	30.69	PASS
Band66	20MHz	16QAM	132572	100RB#0	-41.90	28.90	PASS

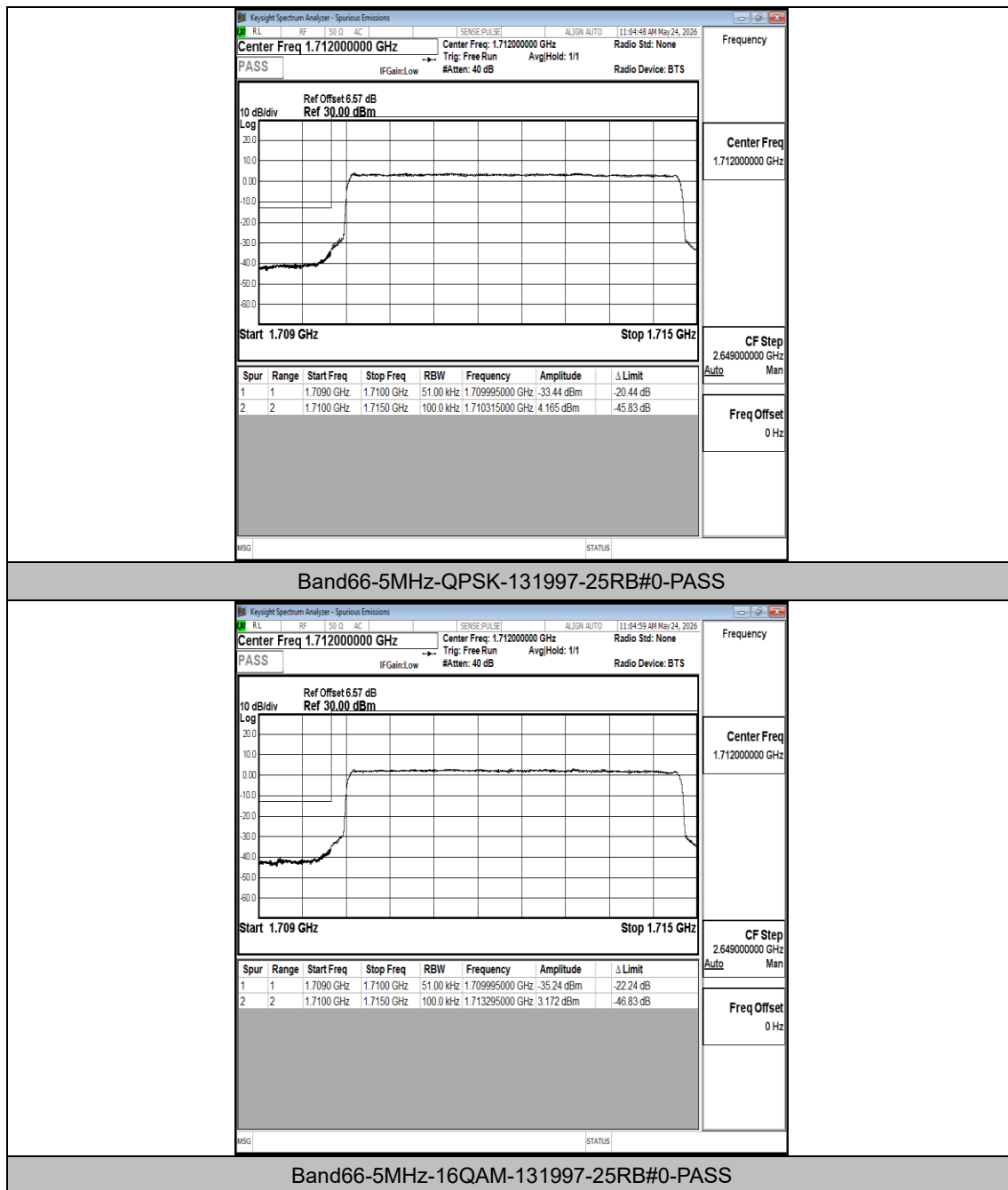
Test Graphs

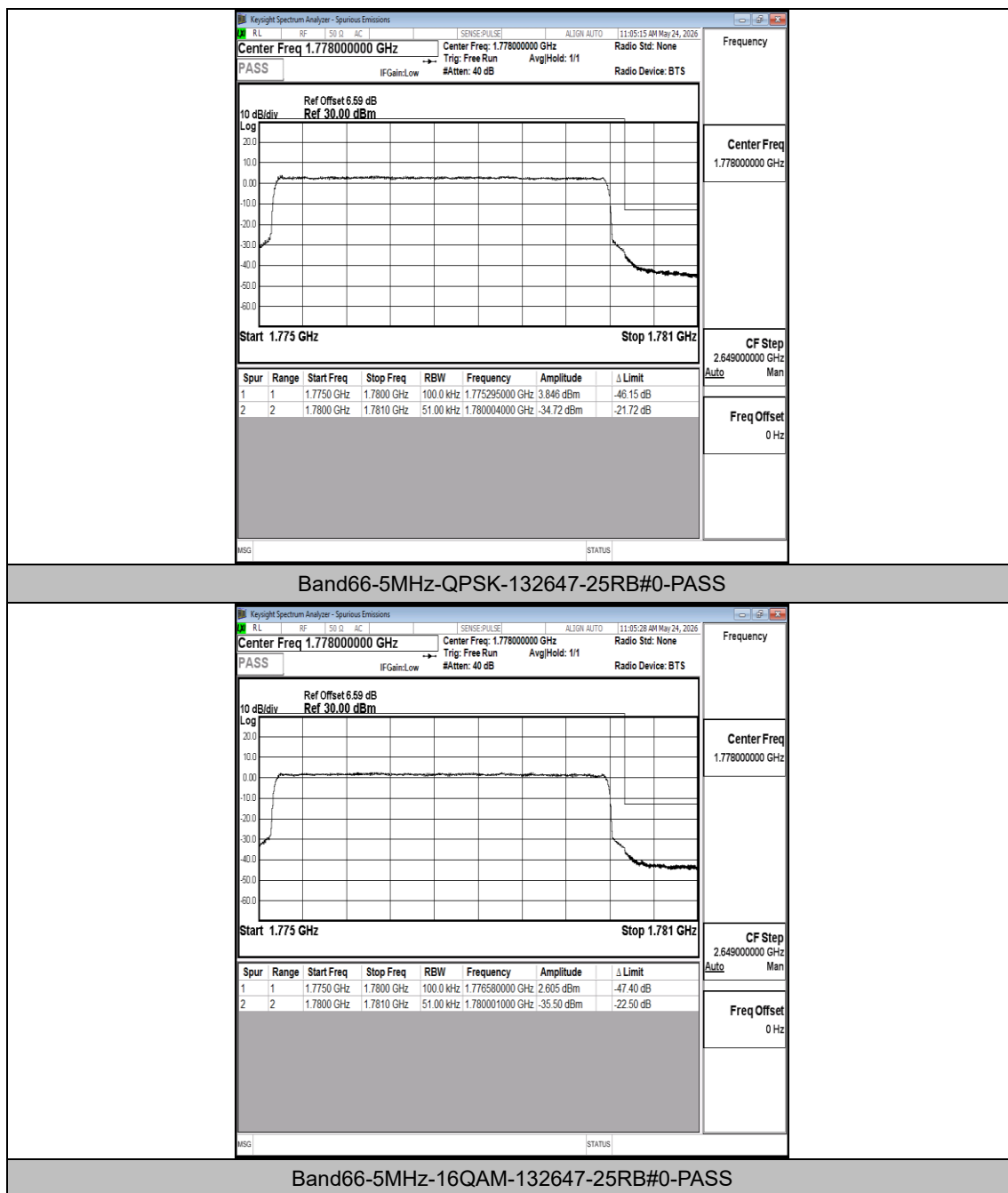


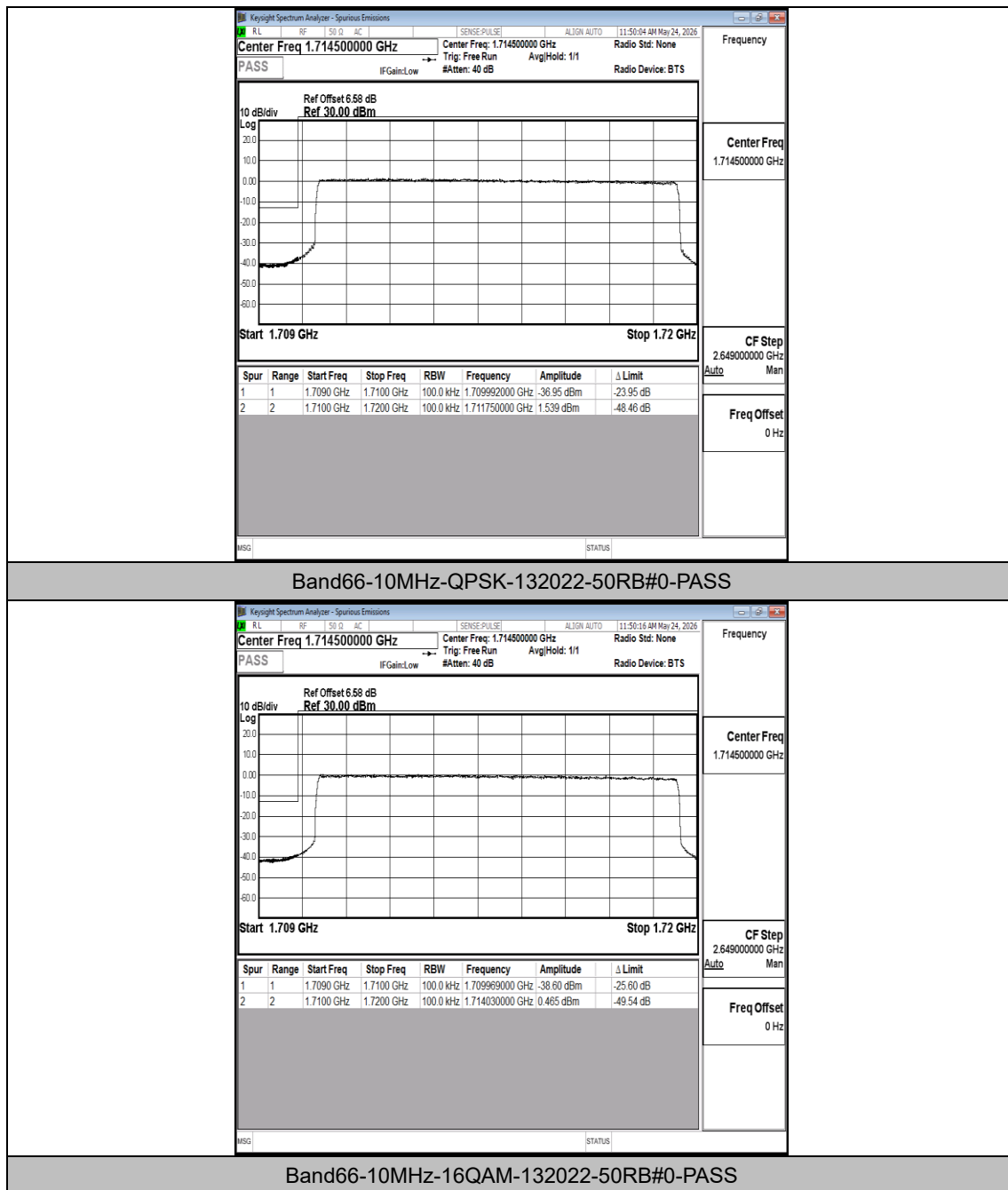


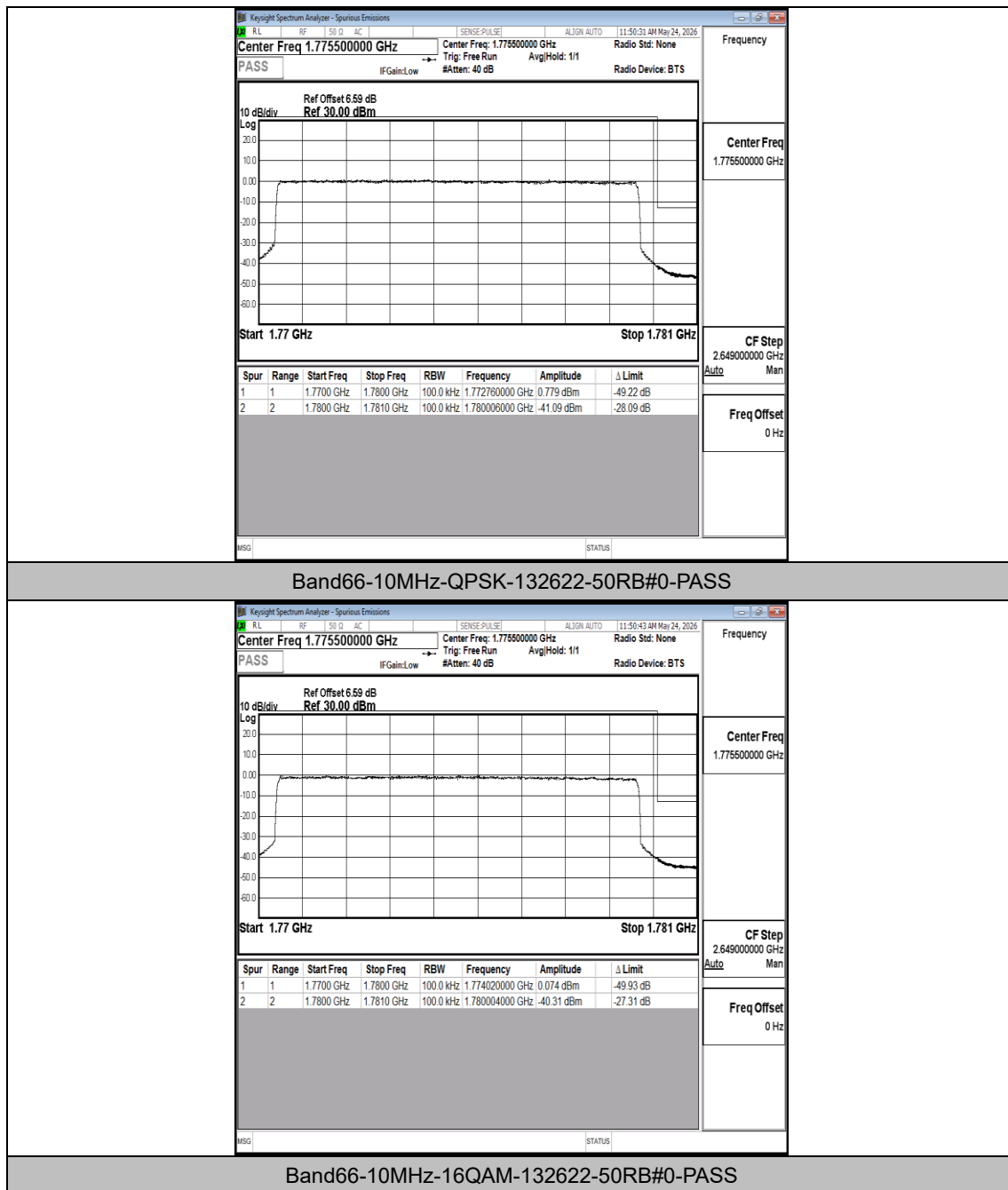


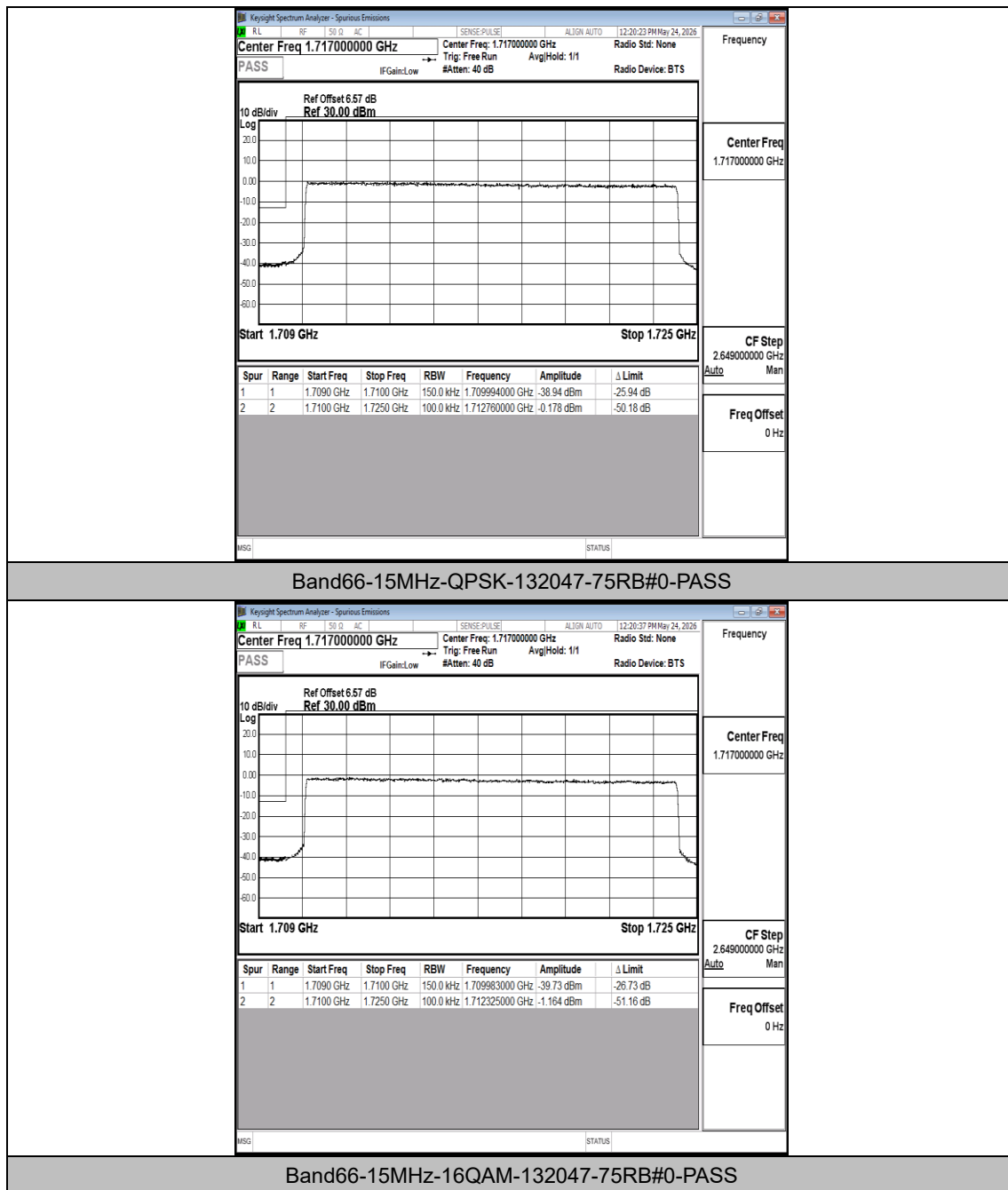


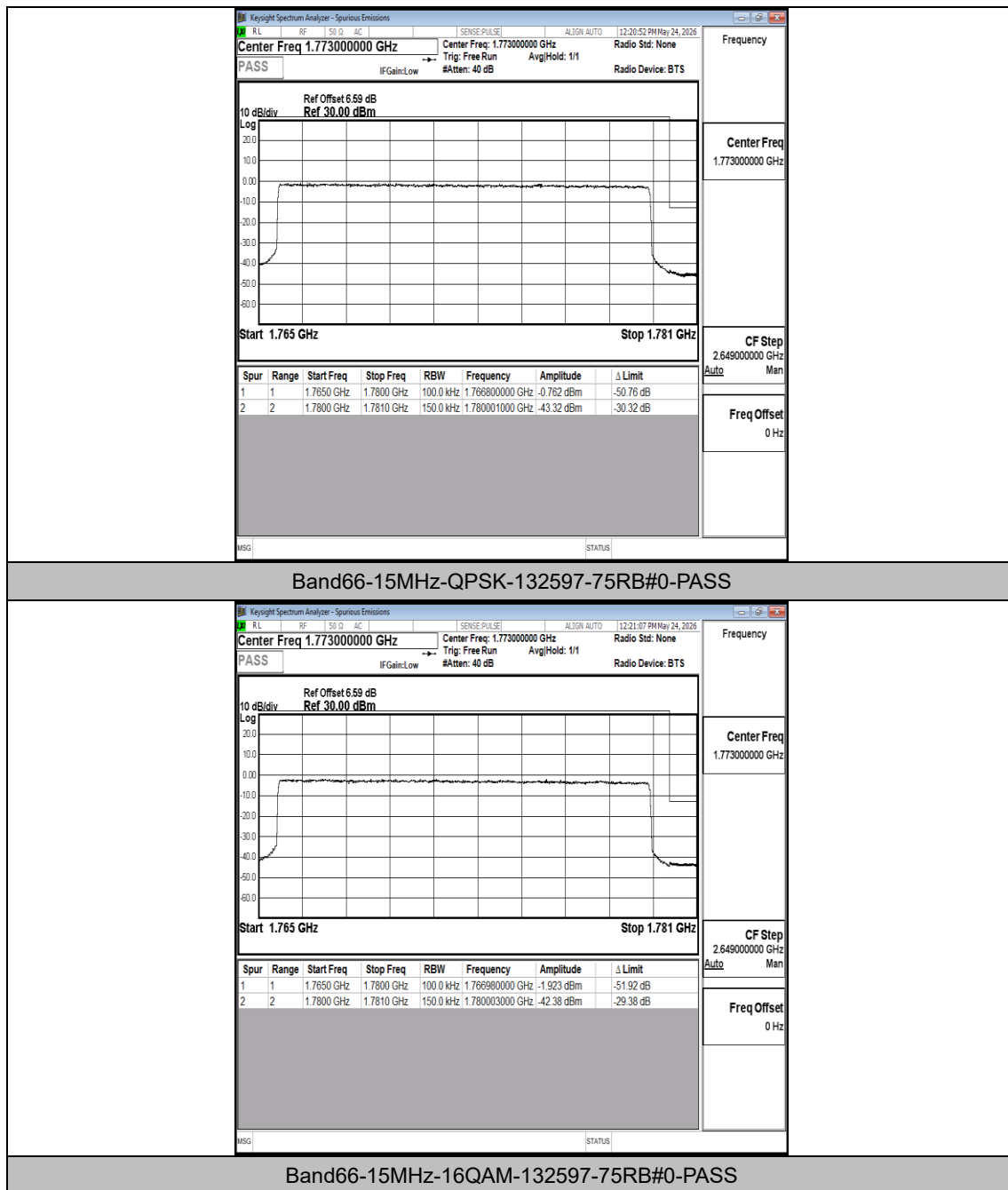


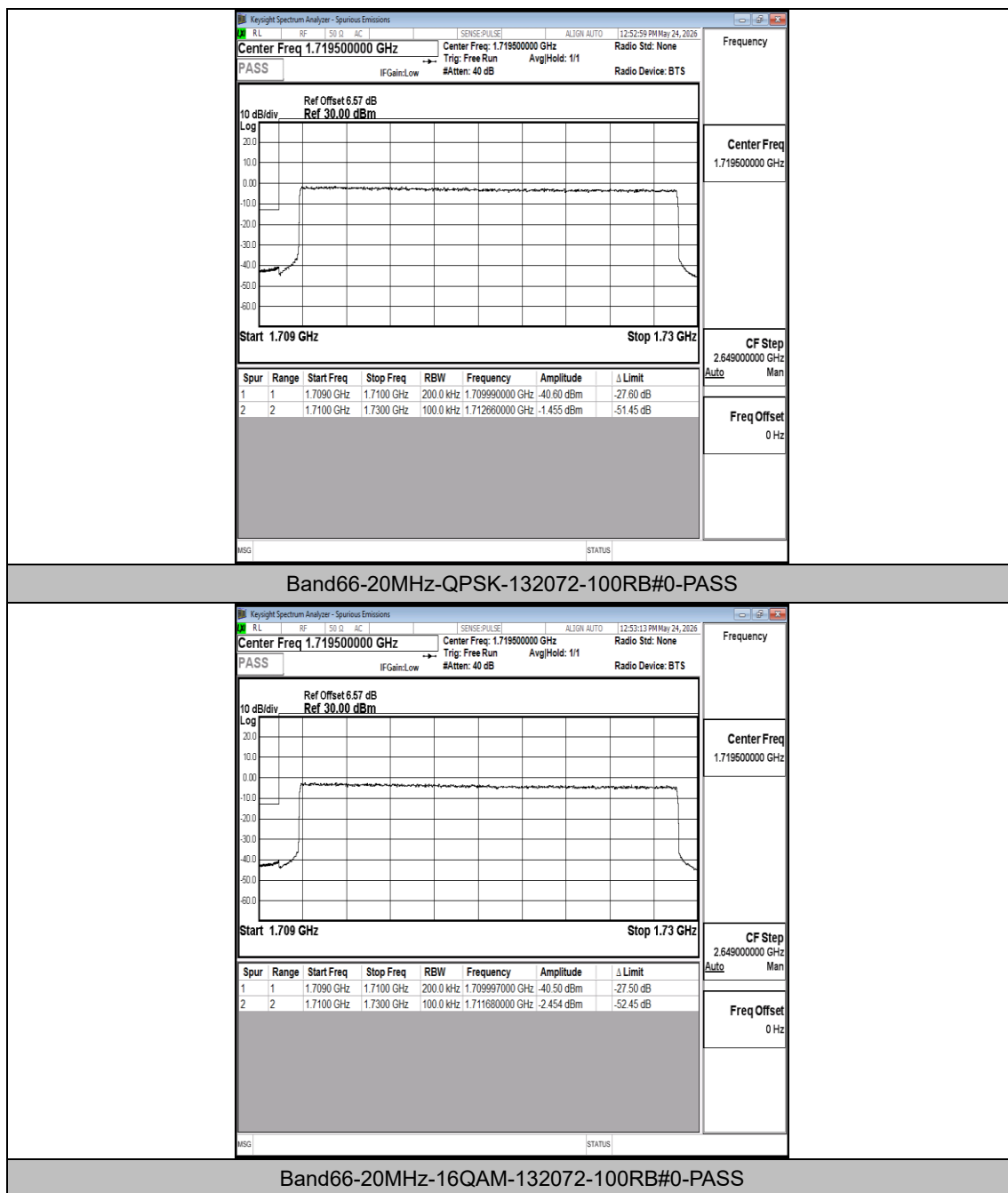


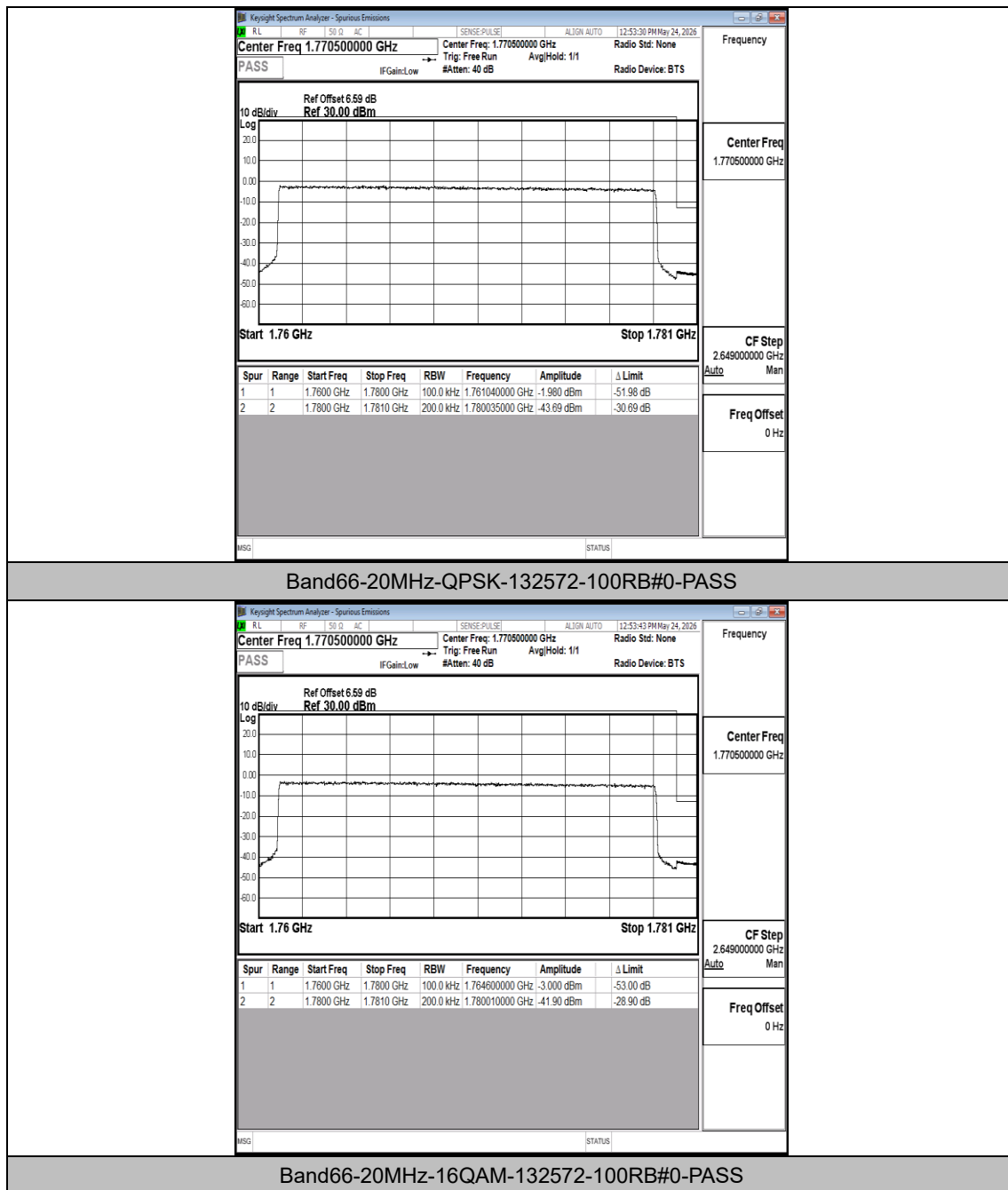












R.5 Conducted Spurious Emission

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	-52.61	-43.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-61.51	-33.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-60.94	-23.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-22.06	-13.0	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-28.34	-13.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-51.90	-43.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-61.30	-33.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-62.12	-23.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-23.27	-13.0	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-28.11	-13.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-52.13	-43.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-62.54	-33.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-61.70	-23.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-50.10	-13.0	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-27.56	-13.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-52.93	-43.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-64.54	-33.0	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-61.31	-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	-28.63	-13.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-53.37	-43.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-60.93	-33.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-60.60	-23.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-39.94	-13.0	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-28.31	-13.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-53.46	-43.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-62.22	-33.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-61.39	-23.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-41.06	-13.0	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-28.03	-13.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-52.77	-43.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-61.95	-33.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-61.62	-23.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-21.83	-13.0	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-28.23	-13.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-52.19	-43.0	PASS

Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-61.53	-33.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-61.27	-23.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-22.27	-13.0	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-28.39	-13.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-52.87	-43.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-60.90	-33.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-61.78	-23.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-50.15	-13.0	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-28.32	-13.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-52.70	-43.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-62.67	-33.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-61.38	-23.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-48.20	-13.0	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-28.08	-13.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-52.77	-43.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-62.42	-33.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-61.65	-23.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-36.74	-13.0	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-28.73	-13.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-50.83	-43.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-60.56	-33.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-61.76	-23.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-38.52	-13.0	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-28.03	-13.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-51.52	-43.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-63.05	-33.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-61.64	-23.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-24.05	-13.0	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-28.28	-13.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-51.81	-43.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-62.32	-33.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-61.29	-23.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-26.55	-13.0	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-28.06	-13.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-53.15	-43.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-63.23	-33.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-61.87	-23.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-48.22	-13.0	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-28.67	-13.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-51.17	-43.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-62.80	-33.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-61.69	-23.0	PASS

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Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-50.18	-13.0	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-28.53	-13.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-52.94	-43.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-61.39	-33.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-61.56	-23.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-40.79	-13.0	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-28.14	-13.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-50.15	-43.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-62.46	-33.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-61.98	-23.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-41.49	-13.0	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-28.26	-13.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-51.56	-43.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-61.73	-33.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-61.72	-23.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-32.95	-13.0	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-28.32	-13.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-52.72	-43.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-60.19	-33.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-61.55	-23.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-33.48	-13.0	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-28.10	-13.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-53.01	-43.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-60.65	-33.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-61.22	-23.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-50.16	-13.0	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-27.98	-13.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-52.74	-43.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-62.24	-33.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-61.29	-23.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-50.23	-13.0	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-28.45	-13.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-52.79	-43.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-60.80	-33.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-60.38	-23.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-45.61	-13.0	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-28.51	-13.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-52.27	-43.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-62.26	-33.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-62.14	-23.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-45.61	-13.0	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-28.14	-13.0	PASS

Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-52.72	-43.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-63.15	-33.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-61.73	-23.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-34.93	-13.0	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-28.61	-13.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-52.59	-43.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-64.31	-33.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-61.37	-23.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-35.27	-13.0	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-28.21	-13.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-49.80	-43.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-63.78	-33.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-61.62	-23.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-49.84	-13.0	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-28.38	-13.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-52.09	-43.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-61.50	-33.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-61.50	-23.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-48.05	-13.0	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-28.13	-13.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-51.36	-43.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-62.88	-33.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-61.88	-23.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-45.68	-13.0	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-27.88	-13.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-53.33	-43.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-61.57	-33.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-61.82	-23.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-46.11	-13.0	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-28.57	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-51.53	-43.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-62.83	-33.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-61.49	-23.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-37.27	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-27.98	-13.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-51.26	-43.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-61.08	-33.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-61.81	-23.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-37.78	-13.0	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-28.62	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-49.73	-43.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-62.60	-33.0	PASS

Band66	20MHz	QPSK	132322	1RB#0	30~1000	-61.81	-23.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-46.16	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-28.42	-13.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-51.11	-43.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-61.34	-33.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-61.31	-23.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-46.16	-13.0	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-28.26	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-51.71	-43.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-62.02	-33.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-61.99	-23.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-42.98	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-28.38	-13.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-50.53	-43.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-61.51	-33.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-61.38	-23.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-44.43	-13.0	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-28.00	-13.0	PASS

Test Graphs

