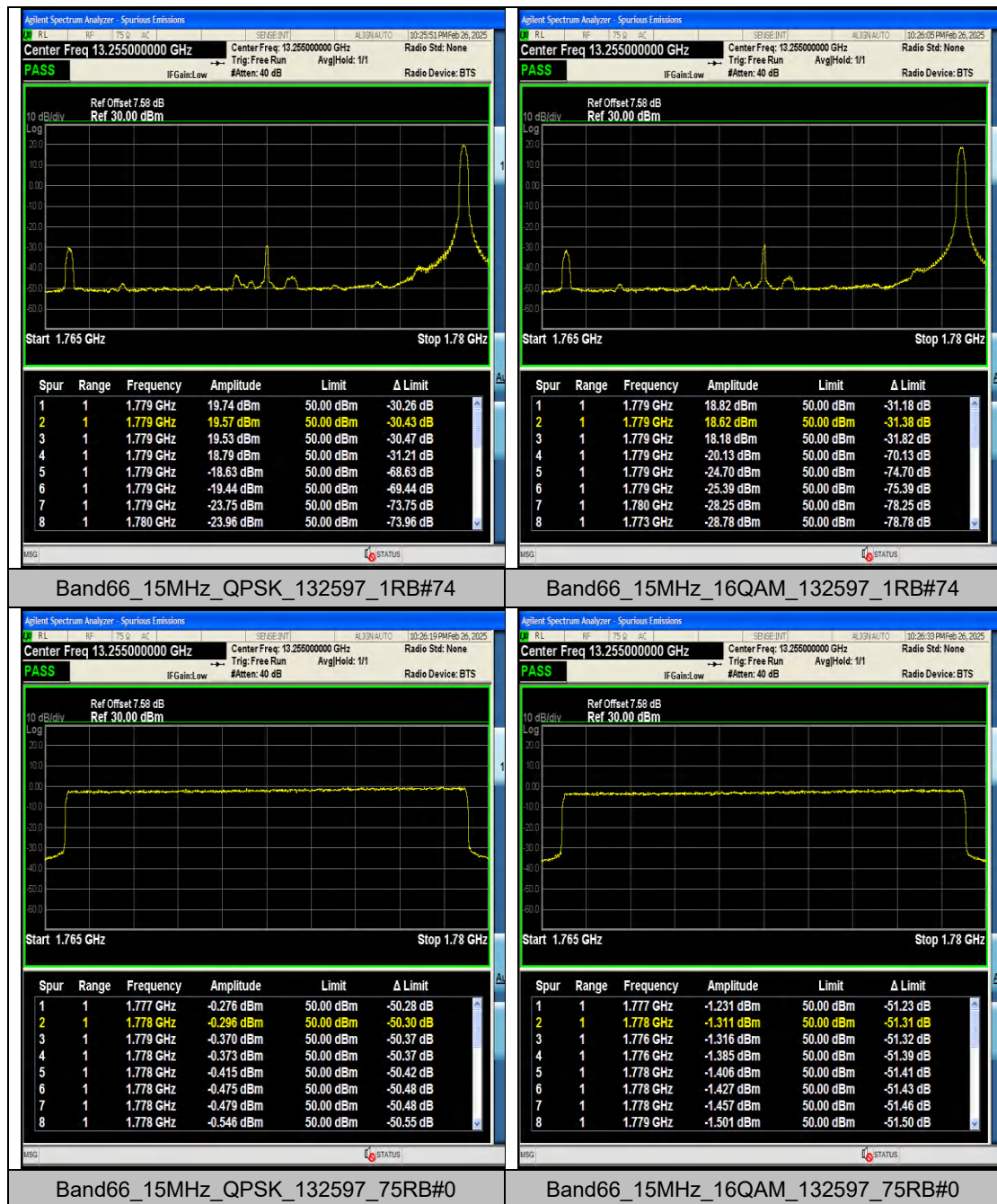
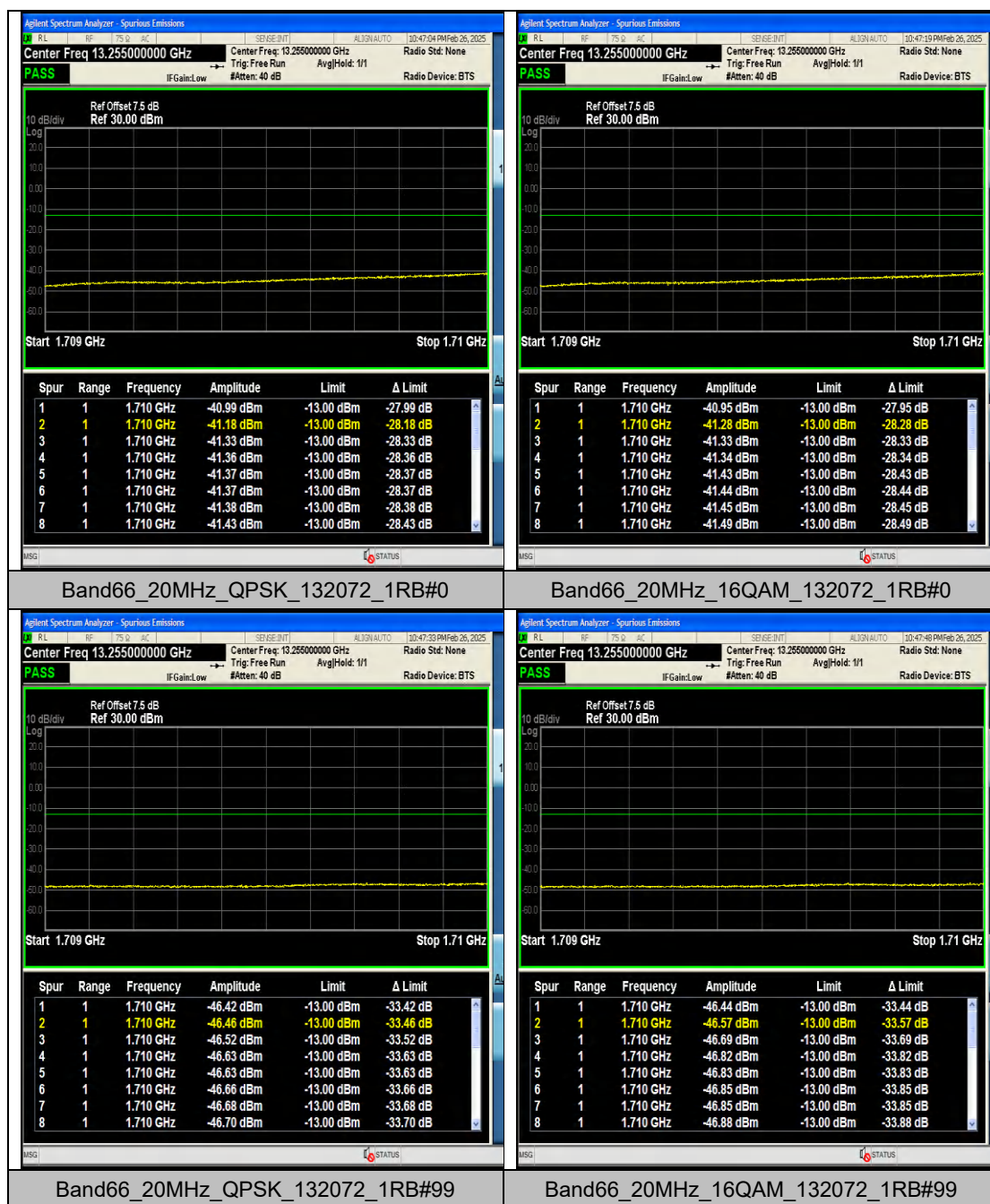
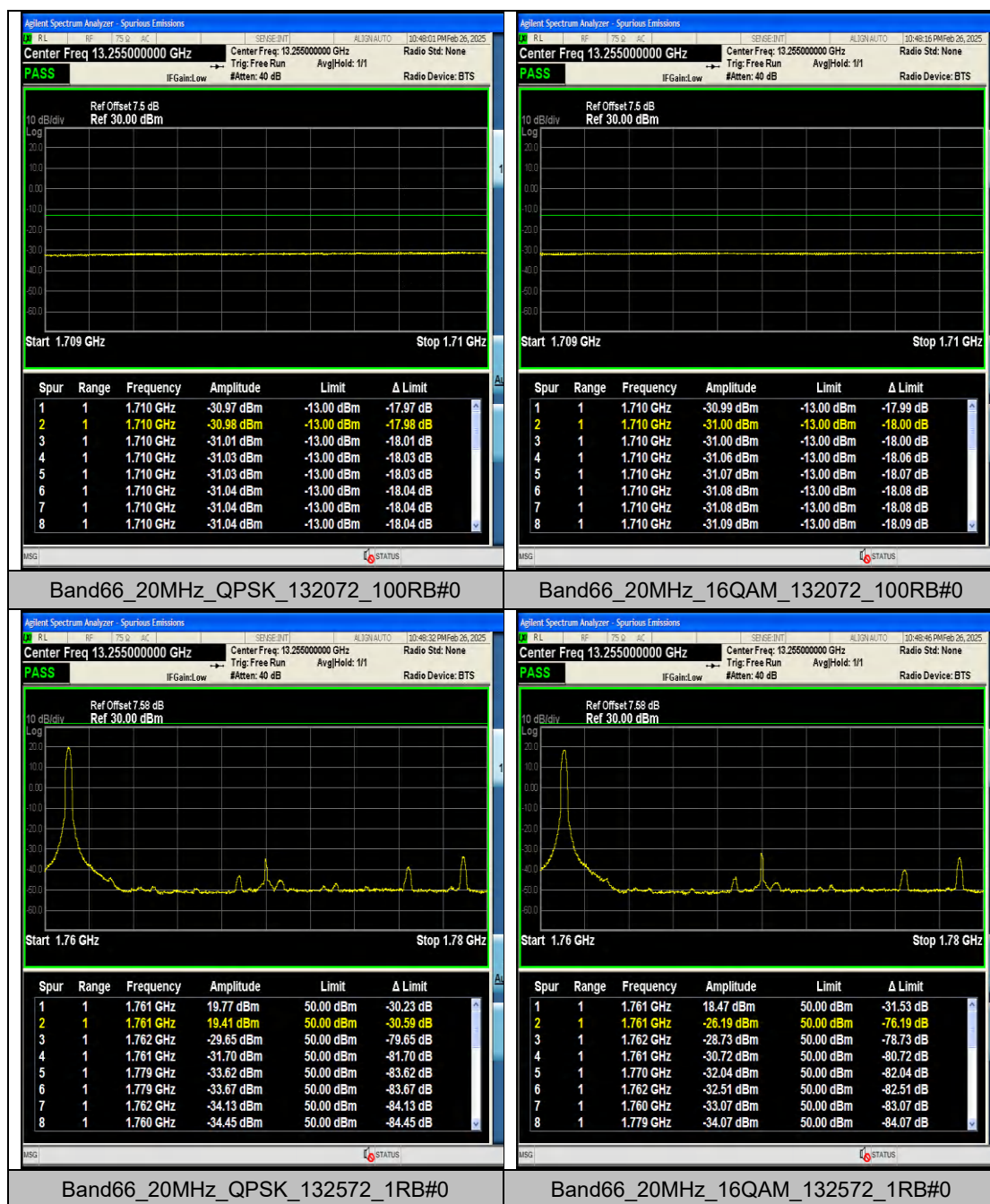
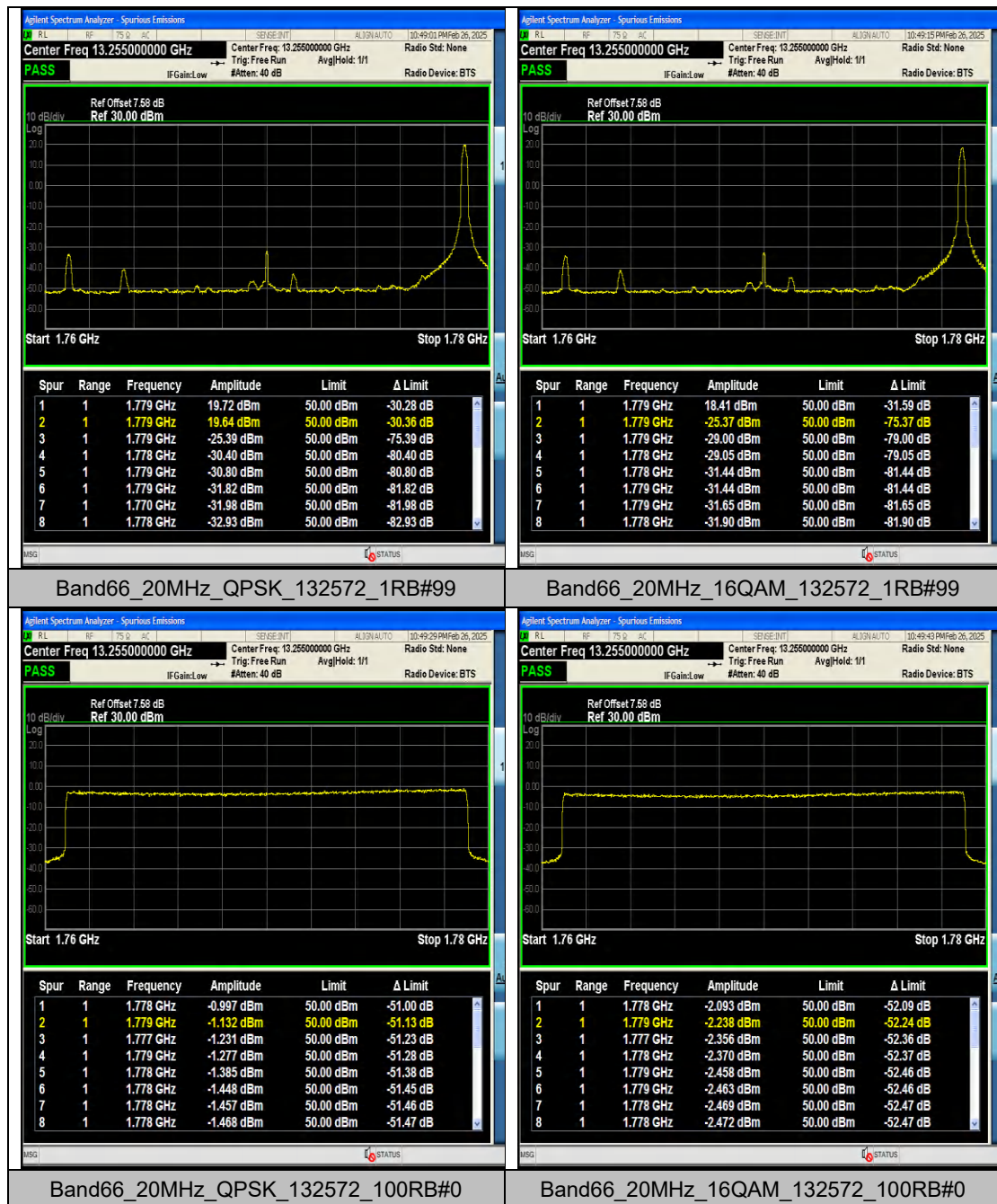










Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-50.46	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-56.82	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-62.97	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-37.84	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-22.59	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-51.86	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-55.72	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-62.83	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-38.07	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-22.79	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-49.98	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-58.88	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-63.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-36.44	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-22.12	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-50.17	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-57.42	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-63.08	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-37.16	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-22.87	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-51.72	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-57.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-63.12	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-38.38	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-23.18	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-49.37	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-57.36	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-63.02	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-38.51	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-22.15	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-51.64	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-55.93	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-63.06	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-41.16	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-22.57	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-50.72	PASS

Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-57.83	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-62.78	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-44.08	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-22.44	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-51.04	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-56.87	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-62.43	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-41.55	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-22.39	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-50.46	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-58.33	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-63.09	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-44.78	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-22.80	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-51.45	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-58.02	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-63.03	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-45.32	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-22.48	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-49.63	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-57.02	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-63.11	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-44.87	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-22.96	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-50.83	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-57.62	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-63.06	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-46.27	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-22.79	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-49.87	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-56.96	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-62.82	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-28.29	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-22.59	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-49.36	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-59.09	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-62.73	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-41.26	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-22.82	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-48.44	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-59.75	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-63.10	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-41.89	PASS

Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-22.73	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-52.21	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-58.50	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-62.79	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-46.47	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-22.72	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-49.88	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-58.72	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-62.88	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-30.70	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-22.60	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-49.65	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-57.14	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-62.59	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-46.72	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-22.95	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-51.59	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-56.68	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-62.48	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-46.58	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-22.72	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-51.49	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-58.81	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-62.90	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-46.29	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-23.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-50.94	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-59.46	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-62.78	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-46.64	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-22.86	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-50.98	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-58.17	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-63.03	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-46.72	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-23.23	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-50.56	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-59.11	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-62.85	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-46.74	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-22.66	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-50.83	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-59.75	PASS

Band66	15MHz	QPSK	132047	1RB#0	30~1000	-62.92	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-46.36	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-22.97	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-50.27	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-57.55	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-62.99	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-46.50	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-22.70	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-50.55	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-58.40	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-62.96	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-46.56	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-22.95	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-50.15	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-58.25	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-62.82	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-46.40	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-22.84	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-49.30	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-58.11	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-62.80	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-46.72	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-22.81	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-49.95	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-58.44	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-62.67	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-46.50	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-22.71	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-49.85	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-56.99	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-62.56	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-46.42	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-22.66	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-51.15	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-57.62	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-62.78	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-46.57	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-22.29	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-50.54	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-57.97	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-62.68	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-46.17	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-22.79	PASS

Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-49.94	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-57.41	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-63.08	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-46.72	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-22.98	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-50.70	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-58.38	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-63.06	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-46.34	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-23.02	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-50.78	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-60.12	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-62.94	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-46.69	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-22.86	PASS

Test Graphs

