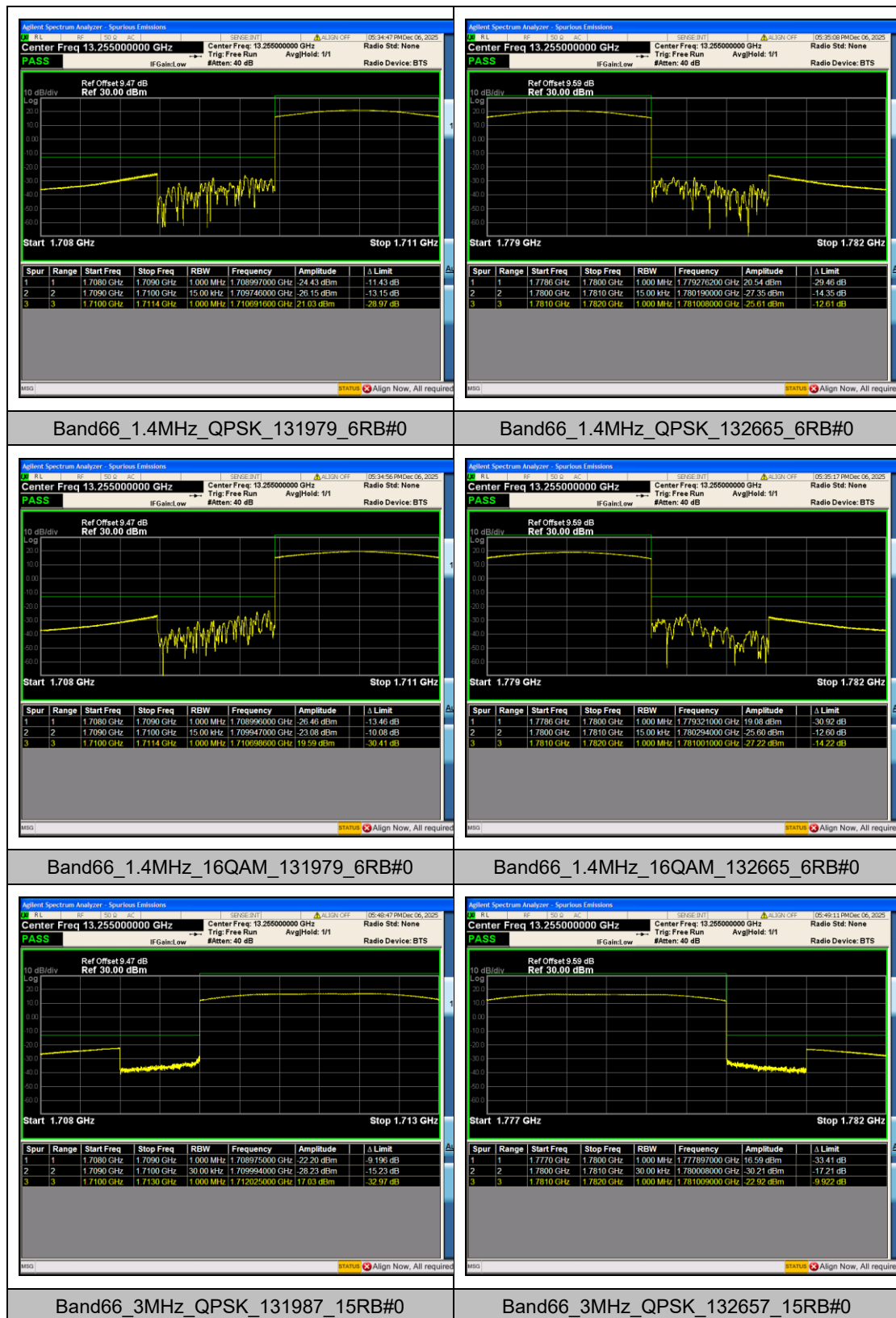
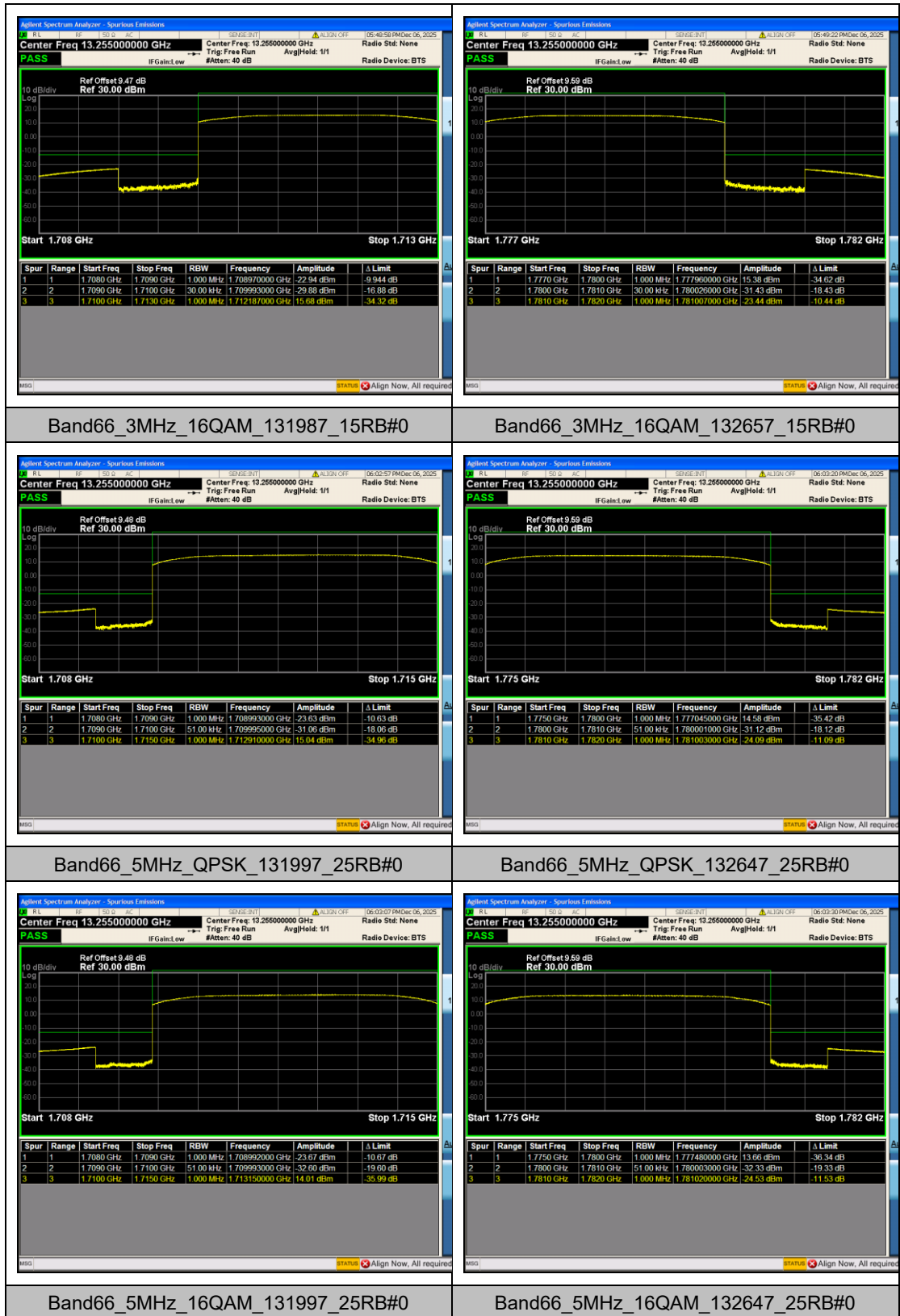
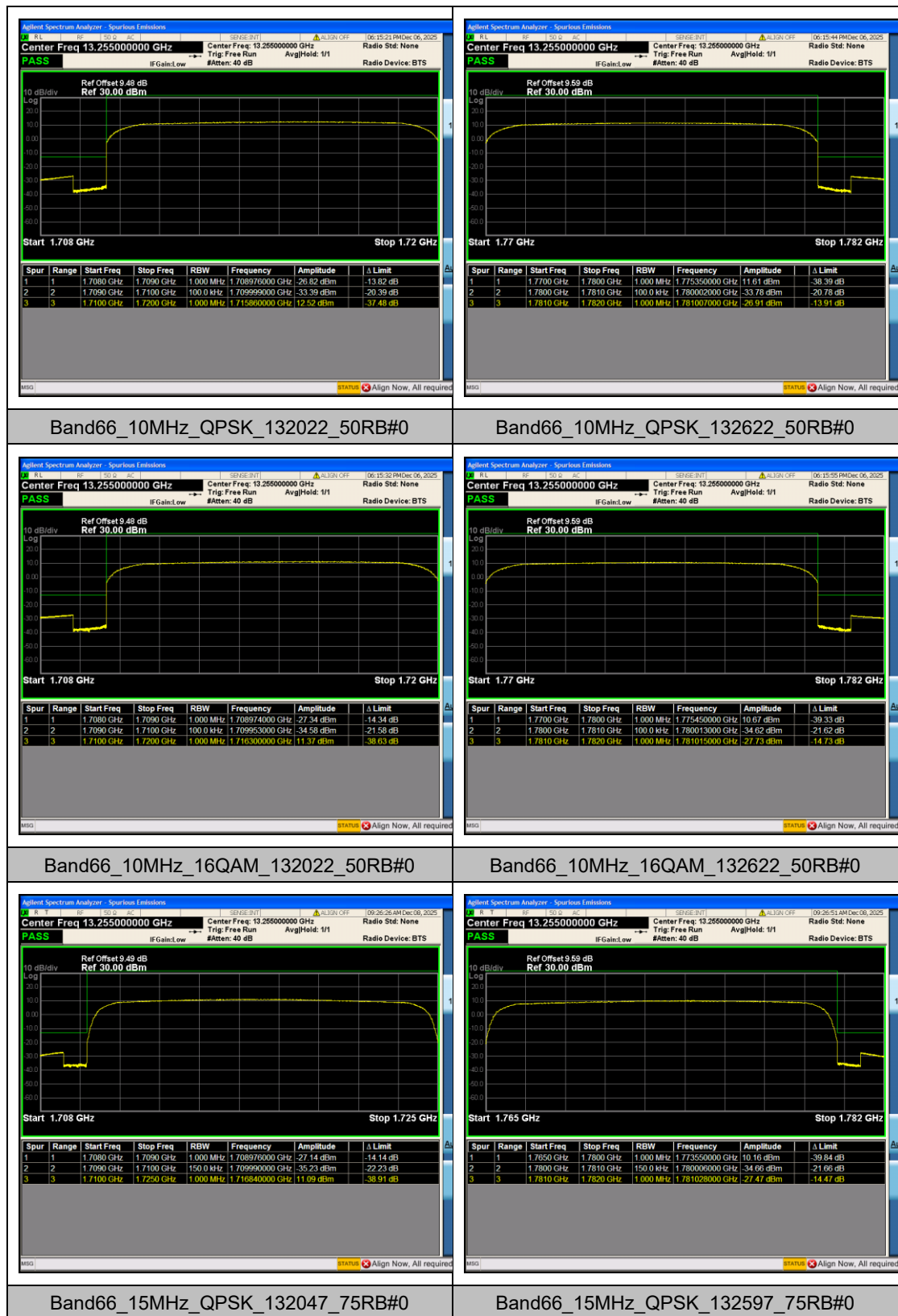
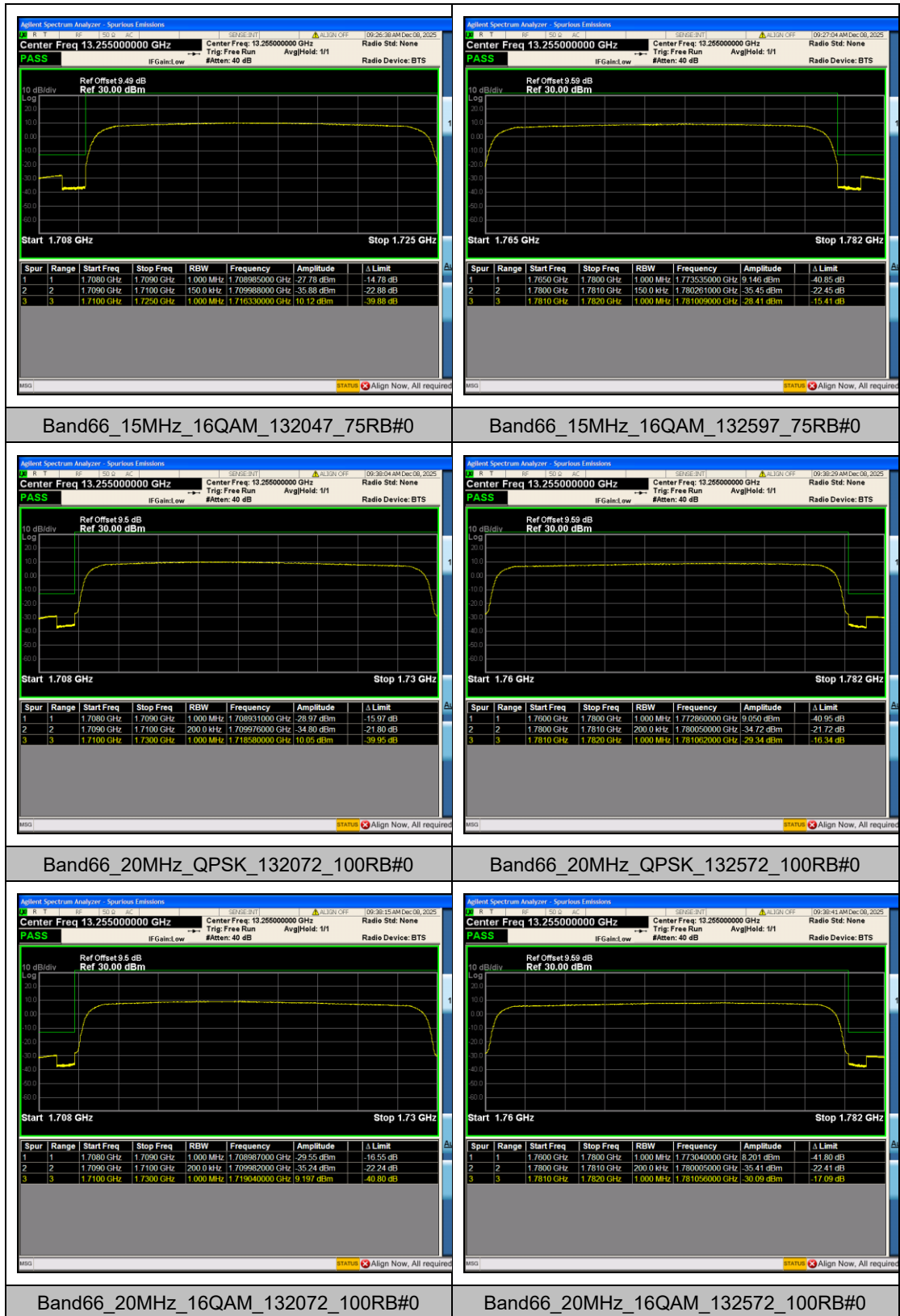


Test Graphs









Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	0.009~0.15	-58.90	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	0.15~30	-52.15	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	30~1000	-62.25	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1000~3000	-33.34	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	3000~20000	-38.92	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.009~0.15	-54.65	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.15~30	-52.16	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	30~1000	-62.32	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1000~3000	-34.71	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	3000~20000	-38.40	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.009~0.15	-55.55	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.15~30	-55.87	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	30~1000	-62.14	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1000~3000	-35.61	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3000~20000	-38.54	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.009~0.15	-57.74	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.15~30	-51.44	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	30~1000	-62.33	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1000~3000	-33.45	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	3000~20000	-38.61	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.009~0.15	-57.09	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.15~30	-51.99	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	30~1000	-62.20	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1000~3000	-35.06	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	3000~20000	-38.55	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.009~0.15	-57.01	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.15~30	-54.33	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	30~1000	-62.28	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1000~3000	-37.31	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	3000~20000	-38.50	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.009~0.15	-57.29	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.15~30	-51.59	PASS
Band66	3MHz	QPSK	131987	15RB#0	30~1000	-62.12	PASS
Band66	3MHz	QPSK	131987	15RB#0	1000~3000	-36.15	PASS
Band66	3MHz	QPSK	131987	15RB#0	3000~20000	-38.27	PASS
Band66	3MHz	QPSK	132322	15RB#0	0.009~0.15	-57.96	PASS

Band66	3MHz	QPSK	132322	15RB#0	0.15~30	-52.63	PASS
Band66	3MHz	QPSK	132322	15RB#0	30~1000	-62.47	PASS
Band66	3MHz	QPSK	132322	15RB#0	1000~3000	-34.91	PASS
Band66	3MHz	QPSK	132322	15RB#0	3000~20000	-38.70	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.009~0.15	-57.80	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.15~30	-53.31	PASS
Band66	3MHz	QPSK	132657	15RB#0	30~1000	-62.17	PASS
Band66	3MHz	QPSK	132657	15RB#0	1000~3000	-37.02	PASS
Band66	3MHz	QPSK	132657	15RB#0	3000~20000	-38.45	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.009~0.15	-57.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.15~30	-53.15	PASS
Band66	3MHz	16QAM	131987	15RB#0	30~1000	-62.17	PASS
Band66	3MHz	16QAM	131987	15RB#0	1000~3000	-36.32	PASS
Band66	3MHz	16QAM	131987	15RB#0	3000~20000	-38.55	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.009~0.15	-57.56	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.15~30	-50.29	PASS
Band66	3MHz	16QAM	132322	15RB#0	30~1000	-62.29	PASS
Band66	3MHz	16QAM	132322	15RB#0	1000~3000	-36.69	PASS
Band66	3MHz	16QAM	132322	15RB#0	3000~20000	-38.44	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.009~0.15	-59.25	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.15~30	-54.78	PASS
Band66	3MHz	16QAM	132657	15RB#0	30~1000	-62.47	PASS
Band66	3MHz	16QAM	132657	15RB#0	1000~3000	-37.42	PASS
Band66	3MHz	16QAM	132657	15RB#0	3000~20000	-38.67	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.009~0.15	-57.32	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.15~30	-53.81	PASS
Band66	5MHz	QPSK	131997	25RB#0	30~1000	-62.15	PASS
Band66	5MHz	QPSK	131997	25RB#0	1000~3000	-38.38	PASS
Band66	5MHz	QPSK	131997	25RB#0	3000~20000	-38.59	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.009~0.15	-60.29	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.15~30	-52.64	PASS
Band66	5MHz	QPSK	132322	25RB#0	30~1000	-61.84	PASS
Band66	5MHz	QPSK	132322	25RB#0	1000~3000	-37.48	PASS
Band66	5MHz	QPSK	132322	25RB#0	3000~20000	-38.63	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.009~0.15	-56.33	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.15~30	-53.05	PASS
Band66	5MHz	QPSK	132647	25RB#0	30~1000	-61.99	PASS
Band66	5MHz	QPSK	132647	25RB#0	1000~3000	-40.65	PASS
Band66	5MHz	QPSK	132647	25RB#0	3000~20000	-38.57	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.009~0.15	-55.05	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.15~30	-52.56	PASS
Band66	5MHz	16QAM	131997	25RB#0	30~1000	-62.43	PASS
Band66	5MHz	16QAM	131997	25RB#0	1000~3000	-39.37	PASS

Band66	5MHz	16QAM	131997	25RB#0	3000~20000	-38.64	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.009~0.15	-55.27	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.15~30	-54.26	PASS
Band66	5MHz	16QAM	132322	25RB#0	30~1000	-62.45	PASS
Band66	5MHz	16QAM	132322	25RB#0	1000~3000	-39.96	PASS
Band66	5MHz	16QAM	132322	25RB#0	3000~20000	-38.07	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.009~0.15	-59.06	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.15~30	-55.42	PASS
Band66	5MHz	16QAM	132647	25RB#0	30~1000	-62.29	PASS
Band66	5MHz	16QAM	132647	25RB#0	1000~3000	-39.41	PASS
Band66	5MHz	16QAM	132647	25RB#0	3000~20000	-38.75	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.009~0.15	-55.99	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.15~30	-55.55	PASS
Band66	10MHz	QPSK	132022	50RB#0	30~1000	-62.34	PASS
Band66	10MHz	QPSK	132022	50RB#0	1000~3000	-43.47	PASS
Band66	10MHz	QPSK	132022	50RB#0	3000~20000	-38.19	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.009~0.15	-55.44	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.15~30	-52.90	PASS
Band66	10MHz	QPSK	132322	50RB#0	30~1000	-62.41	PASS
Band66	10MHz	QPSK	132322	50RB#0	1000~3000	-39.76	PASS
Band66	10MHz	QPSK	132322	50RB#0	3000~20000	-38.30	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.009~0.15	-61.01	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.15~30	-56.04	PASS
Band66	10MHz	QPSK	132622	50RB#0	30~1000	-62.43	PASS
Band66	10MHz	QPSK	132622	50RB#0	1000~3000	-42.03	PASS
Band66	10MHz	QPSK	132622	50RB#0	3000~20000	-38.48	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.009~0.15	-59.66	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.15~30	-53.60	PASS
Band66	10MHz	16QAM	132022	50RB#0	30~1000	-62.09	PASS
Band66	10MHz	16QAM	132022	50RB#0	1000~3000	-44.68	PASS
Band66	10MHz	16QAM	132022	50RB#0	3000~20000	-38.43	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.009~0.15	-56.89	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.15~30	-53.81	PASS
Band66	10MHz	16QAM	132322	50RB#0	30~1000	-62.30	PASS
Band66	10MHz	16QAM	132322	50RB#0	1000~3000	-42.40	PASS
Band66	10MHz	16QAM	132322	50RB#0	3000~20000	-38.36	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.009~0.15	-56.93	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.15~30	-53.59	PASS
Band66	10MHz	16QAM	132622	50RB#0	30~1000	-62.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	1000~3000	-43.89	PASS
Band66	10MHz	16QAM	132622	50RB#0	3000~20000	-38.13	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.009~0.15	-57.41	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.15~30	-52.04	PASS

Band66	15MHz	QPSK	132047	75RB#0	30~1000	-61.61	PASS
Band66	15MHz	QPSK	132047	75RB#0	1000~3000	-43.06	PASS
Band66	15MHz	QPSK	132047	75RB#0	3000~20000	-38.68	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.009~0.15	-53.25	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.15~30	-52.92	PASS
Band66	15MHz	QPSK	132322	75RB#0	30~1000	-61.54	PASS
Band66	15MHz	QPSK	132322	75RB#0	1000~3000	-40.07	PASS
Band66	15MHz	QPSK	132322	75RB#0	3000~20000	-38.63	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.009~0.15	-53.59	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.15~30	-53.90	PASS
Band66	15MHz	QPSK	132597	75RB#0	30~1000	-61.92	PASS
Band66	15MHz	QPSK	132597	75RB#0	1000~3000	-41.43	PASS
Band66	15MHz	QPSK	132597	75RB#0	3000~20000	-38.49	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.009~0.15	-56.98	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.15~30	-52.62	PASS
Band66	15MHz	16QAM	132047	75RB#0	30~1000	-61.44	PASS
Band66	15MHz	16QAM	132047	75RB#0	1000~3000	-44.03	PASS
Band66	15MHz	16QAM	132047	75RB#0	3000~20000	-38.69	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.009~0.15	-56.64	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.15~30	-55.49	PASS
Band66	15MHz	16QAM	132322	75RB#0	30~1000	-61.52	PASS
Band66	15MHz	16QAM	132322	75RB#0	1000~3000	-41.27	PASS
Band66	15MHz	16QAM	132322	75RB#0	3000~20000	-38.08	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.009~0.15	-58.05	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.15~30	-51.84	PASS
Band66	15MHz	16QAM	132597	75RB#0	30~1000	-61.60	PASS
Band66	15MHz	16QAM	132597	75RB#0	1000~3000	-42.06	PASS
Band66	15MHz	16QAM	132597	75RB#0	3000~20000	-38.66	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.009~0.15	-56.44	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.15~30	-53.05	PASS
Band66	20MHz	QPSK	132072	100RB#0	30~1000	-61.76	PASS
Band66	20MHz	QPSK	132072	100RB#0	1000~3000	-45.05	PASS
Band66	20MHz	QPSK	132072	100RB#0	3000~20000	-38.07	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.009~0.15	-55.77	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.15~30	-54.50	PASS
Band66	20MHz	QPSK	132322	100RB#0	30~1000	-61.61	PASS
Band66	20MHz	QPSK	132322	100RB#0	1000~3000	-47.03	PASS
Band66	20MHz	QPSK	132322	100RB#0	3000~20000	-38.69	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.009~0.15	-58.52	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.15~30	-52.92	PASS
Band66	20MHz	QPSK	132572	100RB#0	30~1000	-62.05	PASS
Band66	20MHz	QPSK	132572	100RB#0	1000~3000	-42.71	PASS
Band66	20MHz	QPSK	132572	100RB#0	3000~20000	-38.43	PASS

Band66	20MHz	16QAM	132072	100RB#0	0.009~0.15	-54.78	PASS
Band66	20MHz	16QAM	132072	100RB#0	0.15~30	-52.93	PASS
Band66	20MHz	16QAM	132072	100RB#0	30~1000	-61.28	PASS
Band66	20MHz	16QAM	132072	100RB#0	1000~3000	-45.94	PASS
Band66	20MHz	16QAM	132072	100RB#0	3000~20000	-38.76	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.009~0.15	-57.93	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.15~30	-51.68	PASS
Band66	20MHz	16QAM	132322	100RB#0	30~1000	-62.44	PASS
Band66	20MHz	16QAM	132322	100RB#0	1000~3000	-46.52	PASS
Band66	20MHz	16QAM	132322	100RB#0	3000~20000	-38.50	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.009~0.15	-54.44	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.15~30	-54.33	PASS
Band66	20MHz	16QAM	132572	100RB#0	30~1000	-62.36	PASS
Band66	20MHz	16QAM	132572	100RB#0	1000~3000	-43.17	PASS
Band66	20MHz	16QAM	132572	100RB#0	3000~20000	-38.46	PASS

Test Graphs

