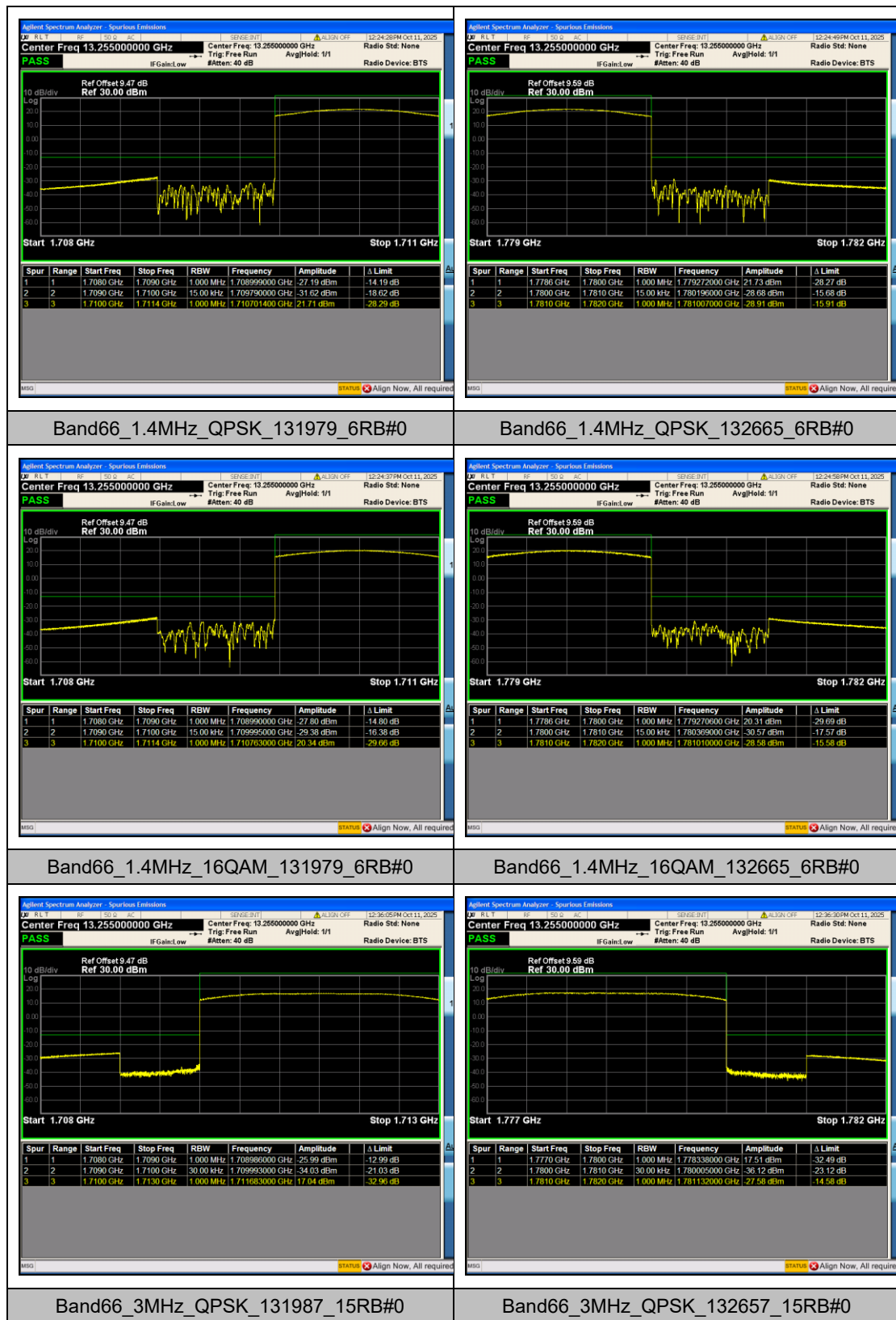
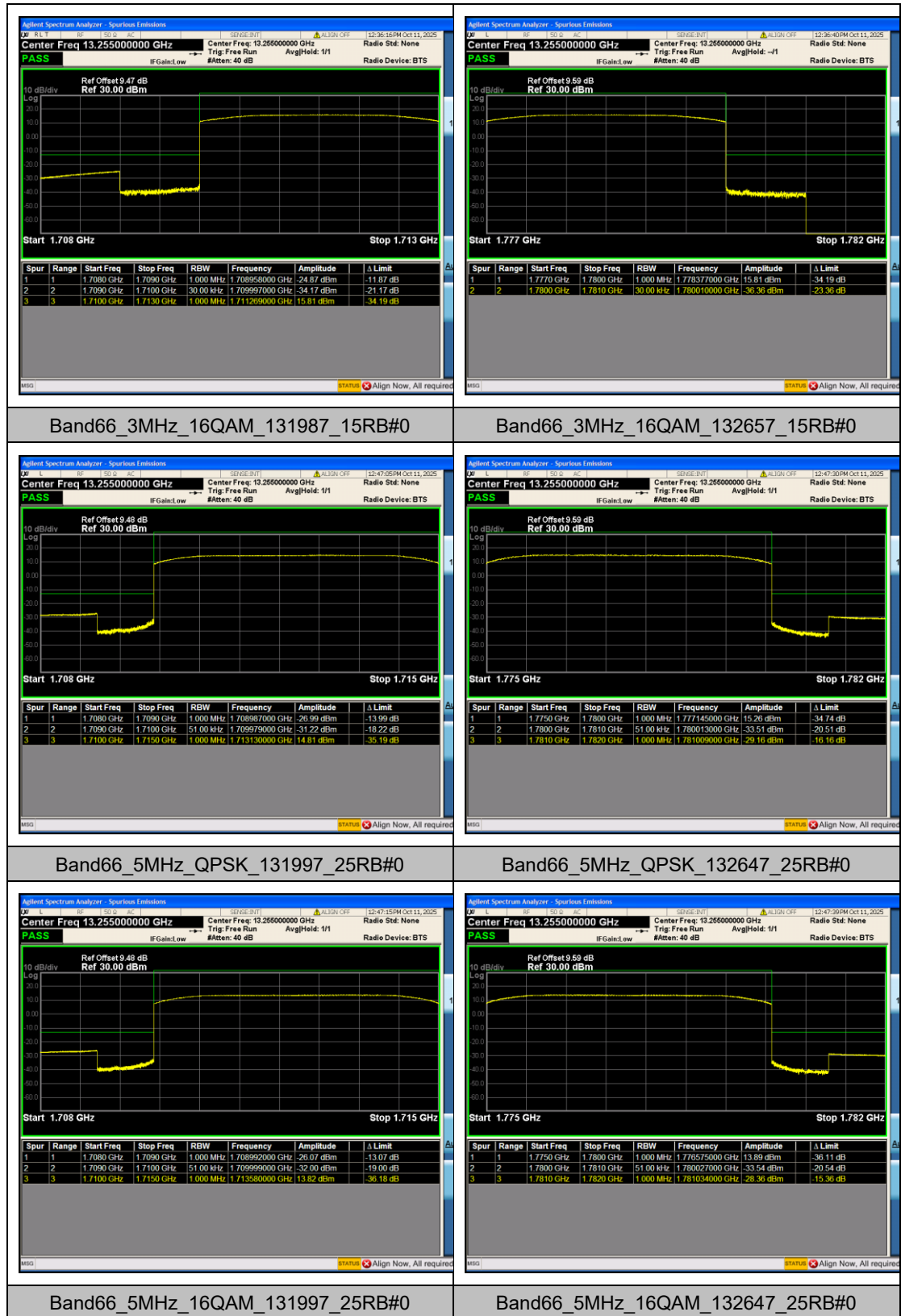
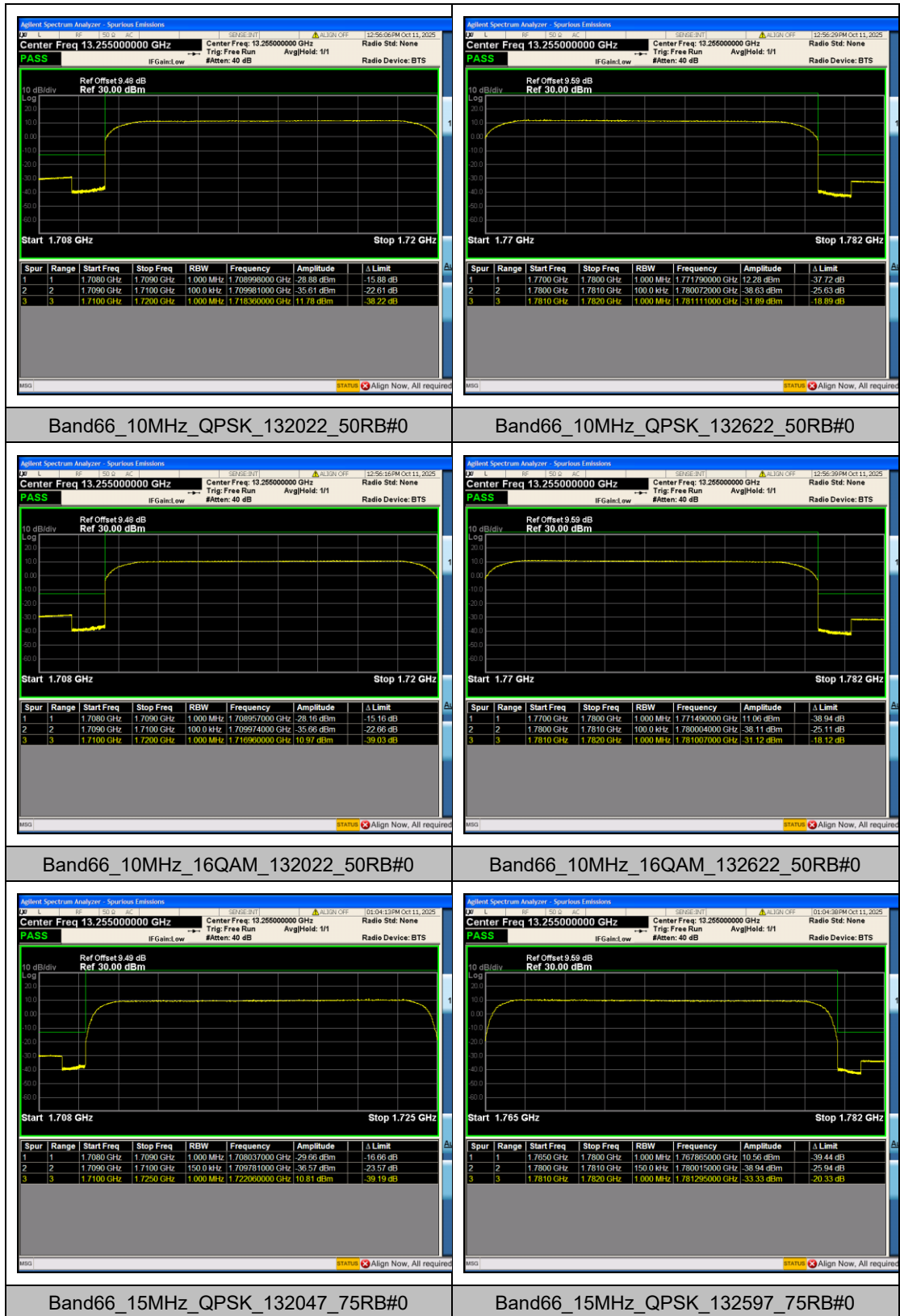
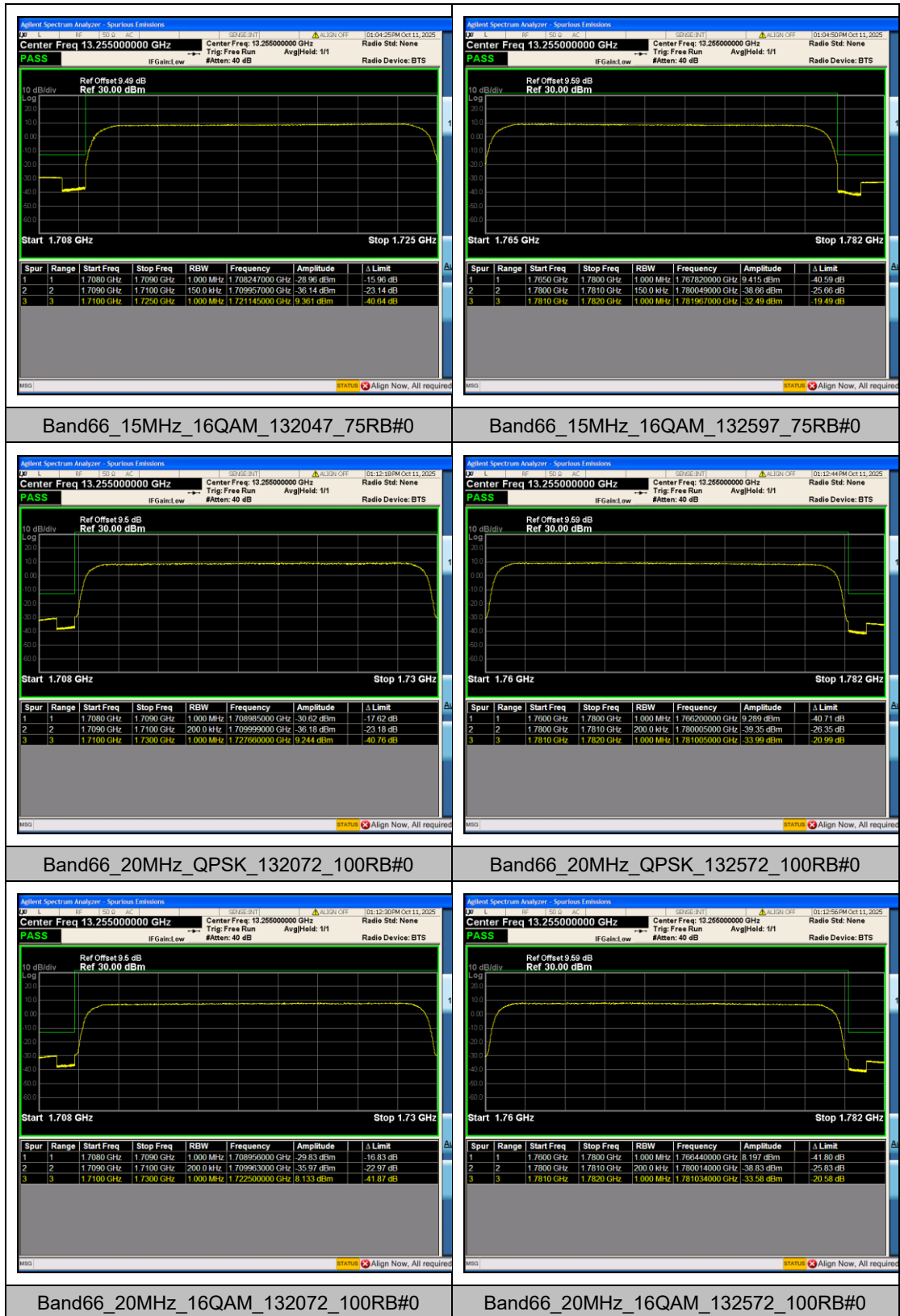


Test Graphs









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	-57.96	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	0.15~30	-52.72	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	30~1000	-62.27	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1000~3000	-33.61	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	3000~20000	-38.56	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.009~0.15	-54.77	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.15~30	-54.40	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	30~1000	-62.18	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1000~3000	-31.06	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	3000~20000	-38.43	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.009~0.15	-55.04	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.15~30	-54.65	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	30~1000	-62.30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1000~3000	-30.46	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3000~20000	-38.50	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.009~0.15	-59.10	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.15~30	-52.01	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	30~1000	-62.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1000~3000	-34.13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	3000~20000	-38.13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.009~0.15	-55.31	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.15~30	-53.84	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	30~1000	-62.09	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1000~3000	-22.25	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	3000~20000	-38.36	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.009~0.15	-60.12	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.15~30	-53.31	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	30~1000	-62.15	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1000~3000	-29.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	3000~20000	-38.59	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.009~0.15	-57.21	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.15~30	-52.36	PASS
Band66	3MHz	QPSK	131987	15RB#0	30~1000	-61.99	PASS
Band66	3MHz	QPSK	131987	15RB#0	1000~3000	-34.83	PASS
Band66	3MHz	QPSK	131987	15RB#0	3000~20000	-38.46	PASS
Band66	3MHz	QPSK	132322	15RB#0	0.009~0.15	-59.32	PASS

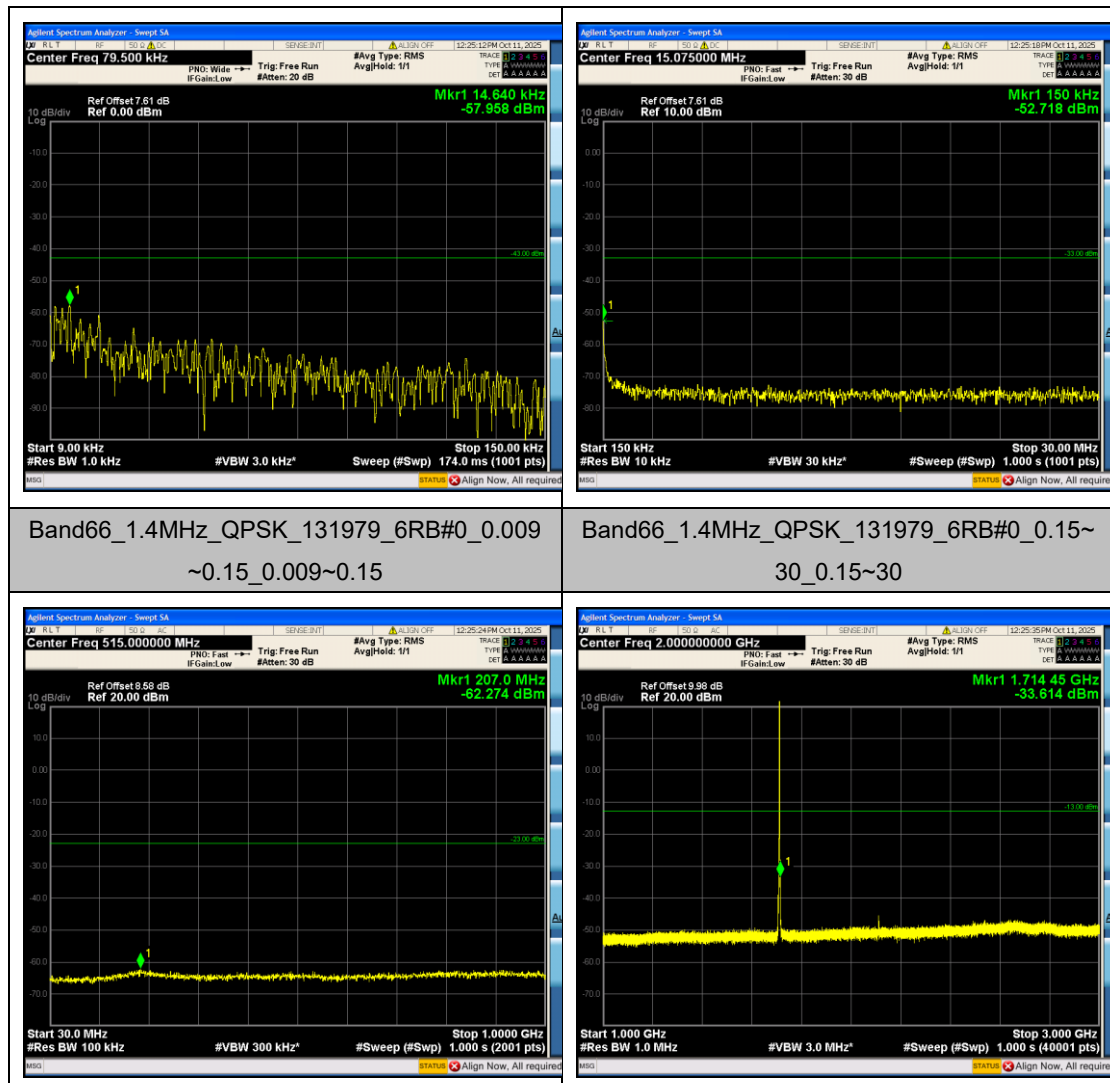
Band66	3MHz	QPSK	132322	15RB#0	0.15~30	-52.55	PASS
Band66	3MHz	QPSK	132322	15RB#0	30~1000	-62.14	PASS
Band66	3MHz	QPSK	132322	15RB#0	1000~3000	-33.80	PASS
Band66	3MHz	QPSK	132322	15RB#0	3000~20000	-38.53	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.009~0.15	-58.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.15~30	-53.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	30~1000	-62.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	1000~3000	-31.31	PASS
Band66	3MHz	QPSK	132657	15RB#0	3000~20000	-38.30	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.009~0.15	-58.76	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.15~30	-53.31	PASS
Band66	3MHz	16QAM	131987	15RB#0	30~1000	-62.17	PASS
Band66	3MHz	16QAM	131987	15RB#0	1000~3000	-35.92	PASS
Band66	3MHz	16QAM	131987	15RB#0	3000~20000	-38.30	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.009~0.15	-55.55	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.15~30	-53.20	PASS
Band66	3MHz	16QAM	132322	15RB#0	30~1000	-62.13	PASS
Band66	3MHz	16QAM	132322	15RB#0	1000~3000	-34.80	PASS
Band66	3MHz	16QAM	132322	15RB#0	3000~20000	-38.22	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.009~0.15	-55.21	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.15~30	-53.13	PASS
Band66	3MHz	16QAM	132657	15RB#0	30~1000	-62.08	PASS
Band66	3MHz	16QAM	132657	15RB#0	1000~3000	-33.94	PASS
Band66	3MHz	16QAM	132657	15RB#0	3000~20000	-38.36	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.009~0.15	-55.58	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.15~30	-54.98	PASS
Band66	5MHz	QPSK	131997	25RB#0	30~1000	-62.37	PASS
Band66	5MHz	QPSK	131997	25RB#0	1000~3000	-35.89	PASS
Band66	5MHz	QPSK	131997	25RB#0	3000~20000	-38.36	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.009~0.15	-56.71	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.15~30	-53.64	PASS
Band66	5MHz	QPSK	132322	25RB#0	30~1000	-62.26	PASS
Band66	5MHz	QPSK	132322	25RB#0	1000~3000	-35.07	PASS
Band66	5MHz	QPSK	132322	25RB#0	3000~20000	-38.65	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.009~0.15	-58.48	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.15~30	-53.36	PASS
Band66	5MHz	QPSK	132647	25RB#0	30~1000	-61.91	PASS
Band66	5MHz	QPSK	132647	25RB#0	1000~3000	-34.93	PASS
Band66	5MHz	QPSK	132647	25RB#0	3000~20000	-37.71	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.009~0.15	-59.45	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.15~30	-52.93	PASS
Band66	5MHz	16QAM	131997	25RB#0	30~1000	-62.21	PASS
Band66	5MHz	16QAM	131997	25RB#0	1000~3000	-37.63	PASS

Band66	5MHz	16QAM	131997	25RB#0	3000~20000	-38.32	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.009~0.15	-54.99	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.15~30	-55.42	PASS
Band66	5MHz	16QAM	132322	25RB#0	30~1000	-62.34	PASS
Band66	5MHz	16QAM	132322	25RB#0	1000~3000	-37.36	PASS
Band66	5MHz	16QAM	132322	25RB#0	3000~20000	-38.34	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.009~0.15	-56.89	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.15~30	-53.11	PASS
Band66	5MHz	16QAM	132647	25RB#0	30~1000	-62.19	PASS
Band66	5MHz	16QAM	132647	25RB#0	1000~3000	-36.46	PASS
Band66	5MHz	16QAM	132647	25RB#0	3000~20000	-38.59	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.009~0.15	-55.94	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.15~30	-54.28	PASS
Band66	10MHz	QPSK	132022	50RB#0	30~1000	-62.39	PASS
Band66	10MHz	QPSK	132022	50RB#0	1000~3000	-38.47	PASS
Band66	10MHz	QPSK	132022	50RB#0	3000~20000	-38.39	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.009~0.15	-59.39	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.15~30	-53.36	PASS
Band66	10MHz	QPSK	132322	50RB#0	30~1000	-61.97	PASS
Band66	10MHz	QPSK	132322	50RB#0	1000~3000	-38.32	PASS
Band66	10MHz	QPSK	132322	50RB#0	3000~20000	-38.45	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.009~0.15	-58.18	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.15~30	-54.44	PASS
Band66	10MHz	QPSK	132622	50RB#0	30~1000	-61.77	PASS
Band66	10MHz	QPSK	132622	50RB#0	1000~3000	-38.93	PASS
Band66	10MHz	QPSK	132622	50RB#0	3000~20000	-37.93	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.009~0.15	-58.41	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.15~30	-54.73	PASS
Band66	10MHz	16QAM	132022	50RB#0	30~1000	-62.27	PASS
Band66	10MHz	16QAM	132022	50RB#0	1000~3000	-41.12	PASS
Band66	10MHz	16QAM	132022	50RB#0	3000~20000	-38.34	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.009~0.15	-58.26	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.15~30	-54.36	PASS
Band66	10MHz	16QAM	132322	50RB#0	30~1000	-62.42	PASS
Band66	10MHz	16QAM	132322	50RB#0	1000~3000	-39.45	PASS
Band66	10MHz	16QAM	132322	50RB#0	3000~20000	-38.11	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.009~0.15	-56.57	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.15~30	-53.87	PASS
Band66	10MHz	16QAM	132622	50RB#0	30~1000	-61.93	PASS
Band66	10MHz	16QAM	132622	50RB#0	1000~3000	-40.65	PASS
Band66	10MHz	16QAM	132622	50RB#0	3000~20000	-38.63	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.009~0.15	-57.53	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.15~30	-54.51	PASS

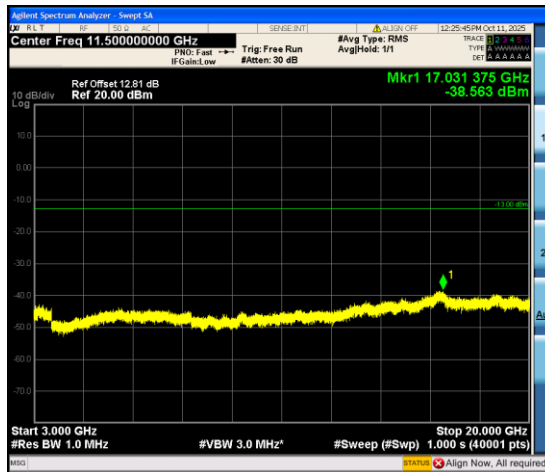
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Band66	15MHz	QPSK	132047	75RB#0	1000~3000	-38.52	PASS
Band66	15MHz	QPSK	132047	75RB#0	3000~20000	-38.25	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.009~0.15	-58.67	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.15~30	-54.98	PASS
Band66	15MHz	QPSK	132322	75RB#0	30~1000	-62.44	PASS
Band66	15MHz	QPSK	132322	75RB#0	1000~3000	-39.14	PASS
Band66	15MHz	QPSK	132322	75RB#0	3000~20000	-38.18	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.009~0.15	-58.75	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.15~30	-53.49	PASS
Band66	15MHz	QPSK	132597	75RB#0	30~1000	-62.10	PASS
Band66	15MHz	QPSK	132597	75RB#0	1000~3000	-37.76	PASS
Band66	15MHz	QPSK	132597	75RB#0	3000~20000	-38.04	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.009~0.15	-58.09	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.15~30	-54.24	PASS
Band66	15MHz	16QAM	132047	75RB#0	30~1000	-62.26	PASS
Band66	15MHz	16QAM	132047	75RB#0	1000~3000	-38.79	PASS
Band66	15MHz	16QAM	132047	75RB#0	3000~20000	-38.43	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.009~0.15	-55.90	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.15~30	-54.78	PASS
Band66	15MHz	16QAM	132322	75RB#0	30~1000	-62.02	PASS
Band66	15MHz	16QAM	132322	75RB#0	1000~3000	-40.59	PASS
Band66	15MHz	16QAM	132322	75RB#0	3000~20000	-38.52	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.009~0.15	-56.21	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.15~30	-53.24	PASS
Band66	15MHz	16QAM	132597	75RB#0	30~1000	-61.96	PASS
Band66	15MHz	16QAM	132597	75RB#0	1000~3000	-39.50	PASS
Band66	15MHz	16QAM	132597	75RB#0	3000~20000	-38.45	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.009~0.15	-55.71	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.15~30	-52.19	PASS
Band66	20MHz	QPSK	132072	100RB#0	30~1000	-62.15	PASS
Band66	20MHz	QPSK	132072	100RB#0	1000~3000	-41.49	PASS
Band66	20MHz	QPSK	132072	100RB#0	3000~20000	-38.21	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.009~0.15	-59.04	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.15~30	-54.64	PASS
Band66	20MHz	QPSK	132322	100RB#0	30~1000	-62.32	PASS
Band66	20MHz	QPSK	132322	100RB#0	1000~3000	-44.14	PASS
Band66	20MHz	QPSK	132322	100RB#0	3000~20000	-38.23	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.009~0.15	-58.37	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.15~30	-52.79	PASS
Band66	20MHz	QPSK	132572	100RB#0	30~1000	-62.35	PASS
Band66	20MHz	QPSK	132572	100RB#0	1000~3000	-43.33	PASS
Band66	20MHz	QPSK	132572	100RB#0	3000~20000	-37.85	PASS

Band66	20MHz	16QAM	132072	100RB#0	0.009~0.15	-55.28	PASS
Band66	20MHz	16QAM	132072	100RB#0	0.15~30	-53.84	PASS
Band66	20MHz	16QAM	132072	100RB#0	30~1000	-62.18	PASS
Band66	20MHz	16QAM	132072	100RB#0	1000~3000	-43.46	PASS
Band66	20MHz	16QAM	132072	100RB#0	3000~20000	-38.39	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.009~0.15	-60.54	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.15~30	-53.36	PASS
Band66	20MHz	16QAM	132322	100RB#0	30~1000	-62.23	PASS
Band66	20MHz	16QAM	132322	100RB#0	1000~3000	-44.24	PASS
Band66	20MHz	16QAM	132322	100RB#0	3000~20000	-37.84	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.009~0.15	-61.78	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.15~30	-53.70	PASS
Band66	20MHz	16QAM	132572	100RB#0	30~1000	-62.57	PASS
Band66	20MHz	16QAM	132572	100RB#0	1000~3000	-44.79	PASS
Band66	20MHz	16QAM	132572	100RB#0	3000~20000	-38.19	PASS

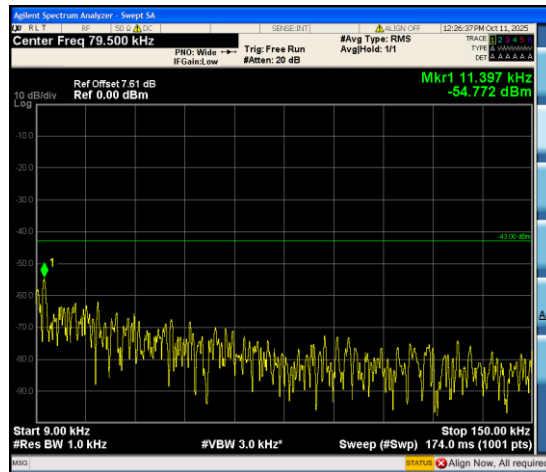
Test Graphs



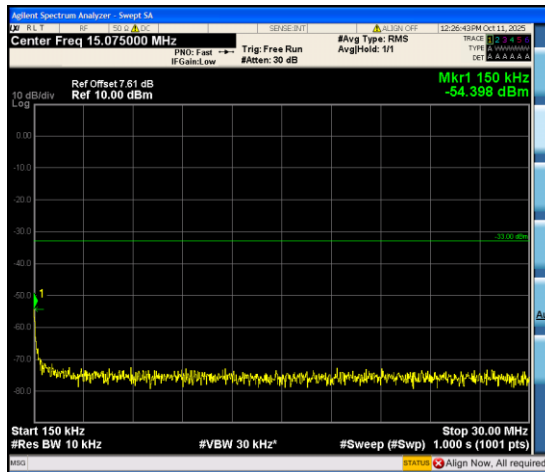
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Band66_1.4MHz_QPSK_131979_6RB#0_1000~3000_1000~3000



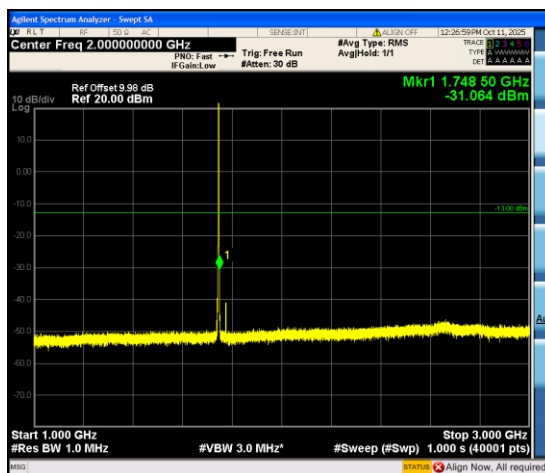
Band66_1.4MHz_QPSK_131979_6RB#0_3000~20000_3000~20000



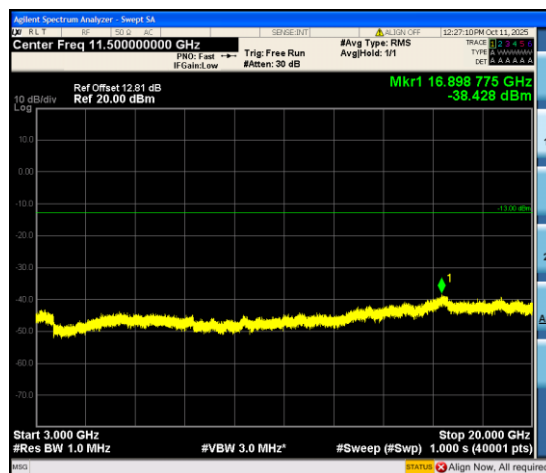
Band66_1.4MHz_QPSK_132322_6RB#0_0.009~0.15_0.009~0.15



Band66_1.4MHz_QPSK_132322_6RB#0_0.15~30_0.15~30



Band66_1.4MHz_QPSK_132322_6RB#0_30~1000_30~1000



Band66_1.4MHz_QPSK_132322_6RB#0_1000~3000_1000~3000

Band66_1.4MHz_QPSK_132322_6RB#0_3000~20000_3000~20000

