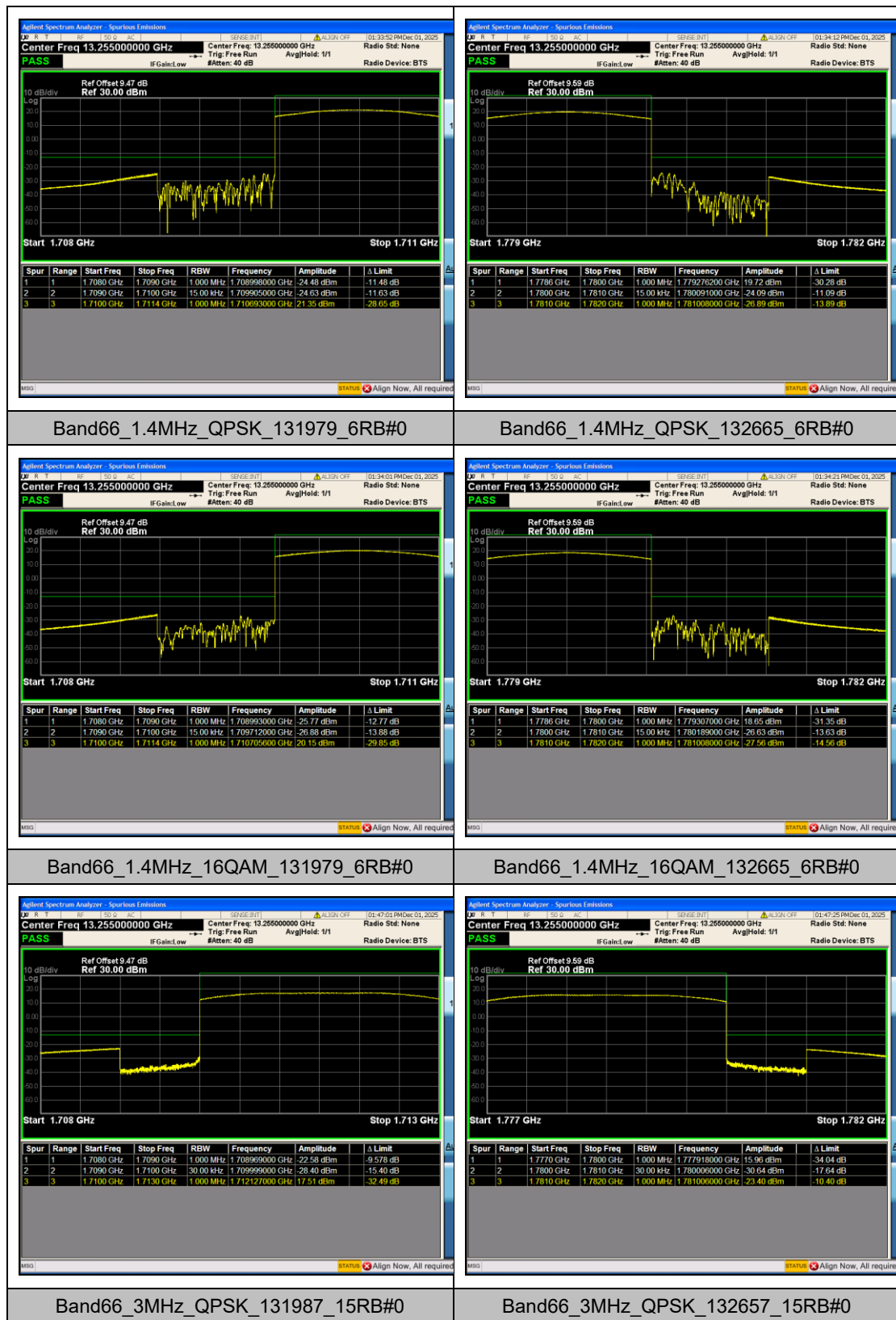
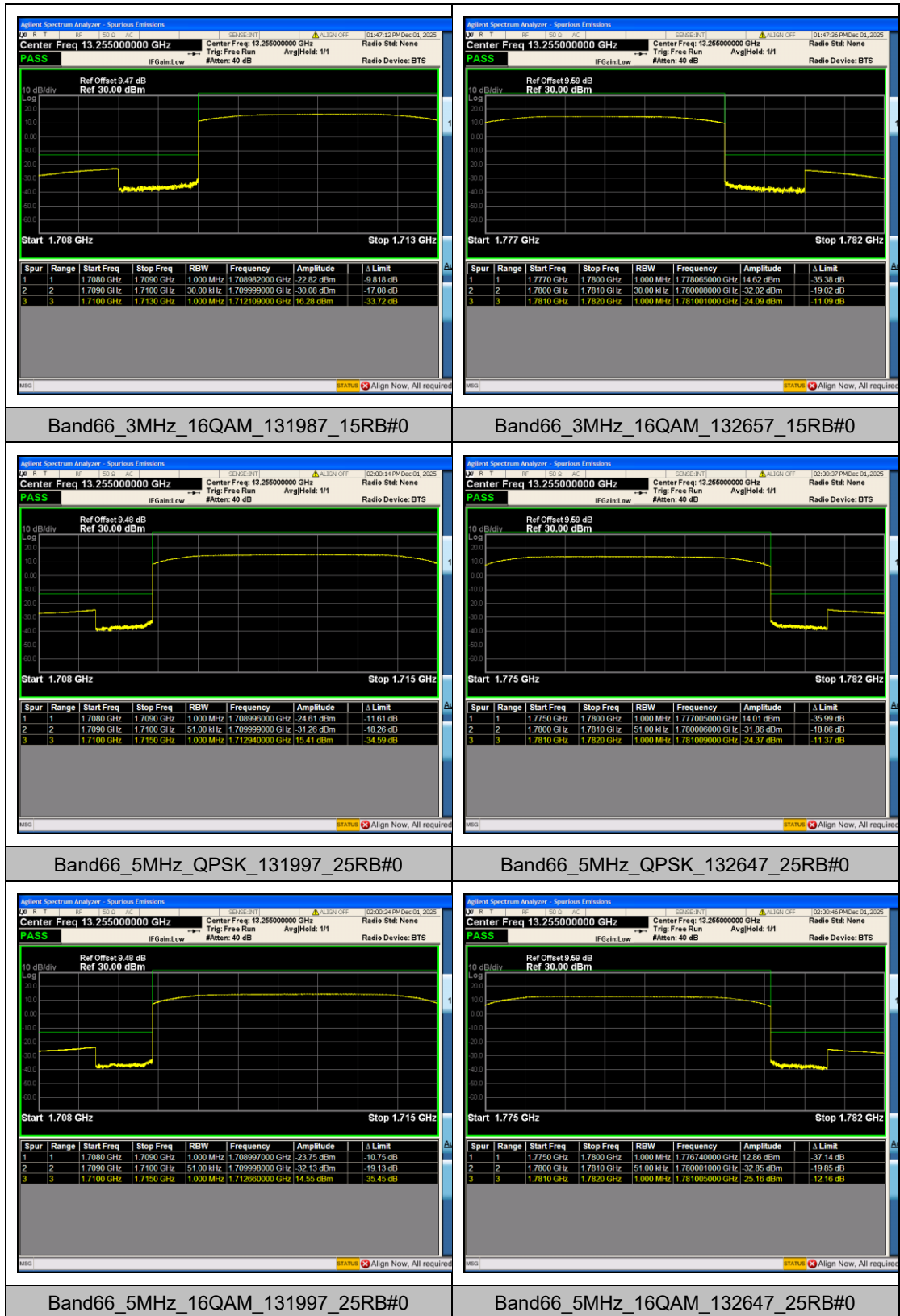
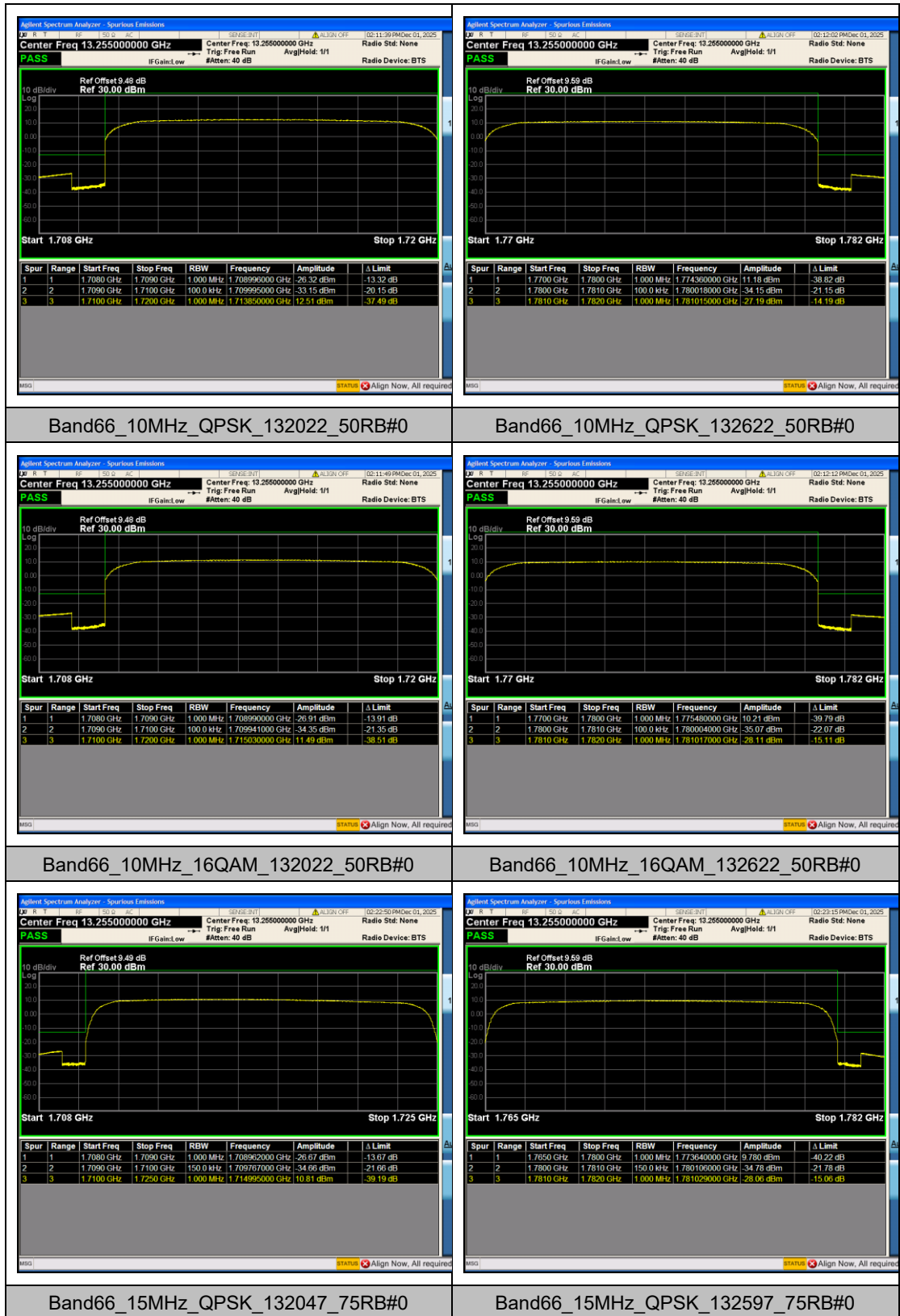
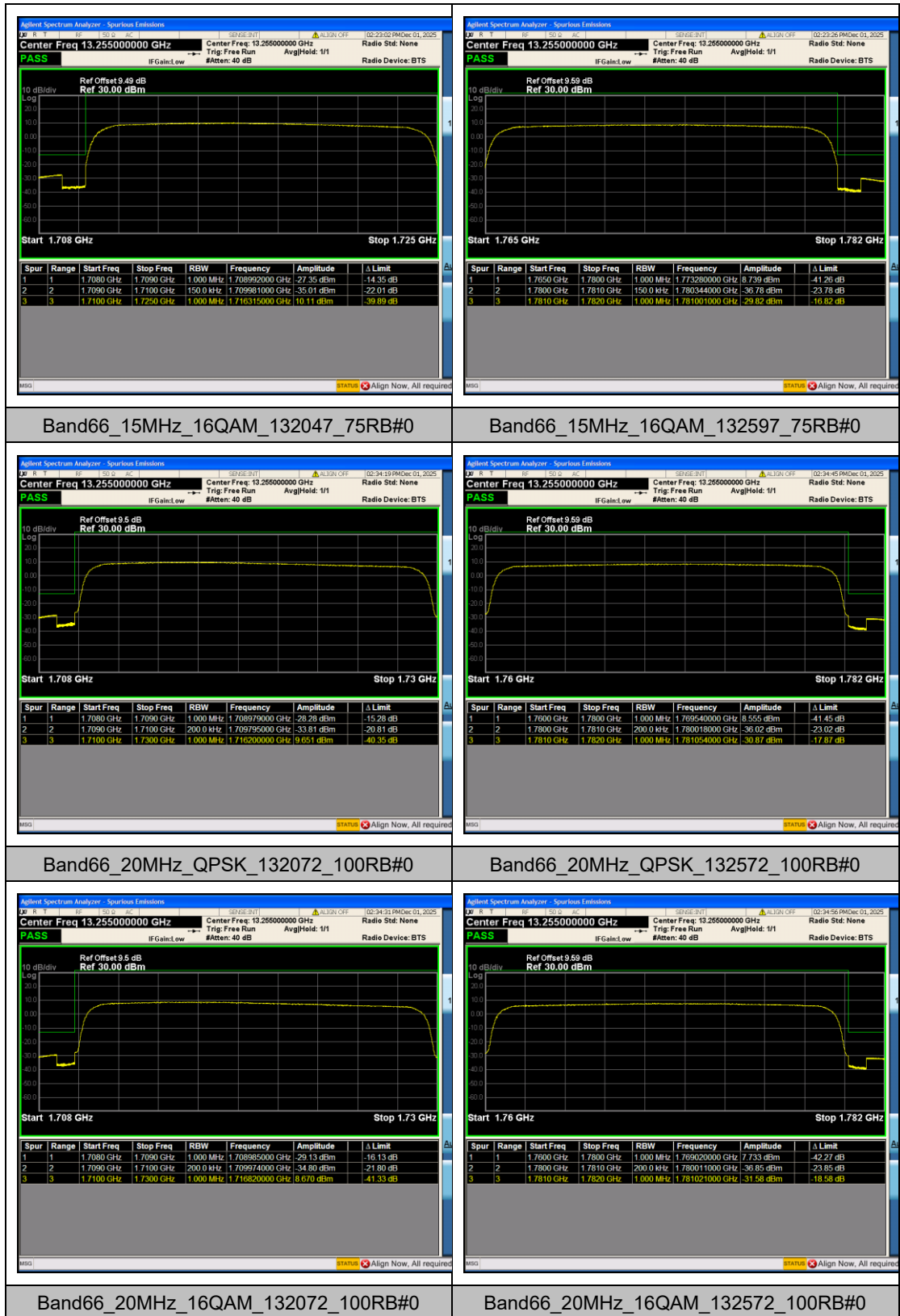


Test Graphs









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	-56.88	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	0.15~30	-55.11	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	30~1000	-62.44	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1000~3000	-32.63	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	3000~20000	-38.21	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.009~0.15	-58.23	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	0.15~30	-53.90	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	30~1000	-62.19	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1000~3000	-33.52	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	3000~20000	-38.58	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.009~0.15	-56.18	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	0.15~30	-51.60	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	30~1000	-61.13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1000~3000	-36.17	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3000~20000	-38.66	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.009~0.15	-59.72	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	0.15~30	-53.20	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	30~1000	-62.32	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1000~3000	-35.54	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	3000~20000	-38.43	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.009~0.15	-57.54	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	0.15~30	-54.42	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	30~1000	-61.23	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1000~3000	-36.62	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	3000~20000	-38.50	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.009~0.15	-57.29	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	0.15~30	-51.88	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	30~1000	-62.27	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1000~3000	-37.57	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	3000~20000	-38.82	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.009~0.15	-57.96	PASS
Band66	3MHz	QPSK	131987	15RB#0	0.15~30	-53.93	PASS
Band66	3MHz	QPSK	131987	15RB#0	30~1000	-62.42	PASS
Band66	3MHz	QPSK	131987	15RB#0	1000~3000	-36.90	PASS
Band66	3MHz	QPSK	131987	15RB#0	3000~20000	-38.38	PASS
Band66	3MHz	QPSK	132322	15RB#0	0.009~0.15	-58.03	PASS

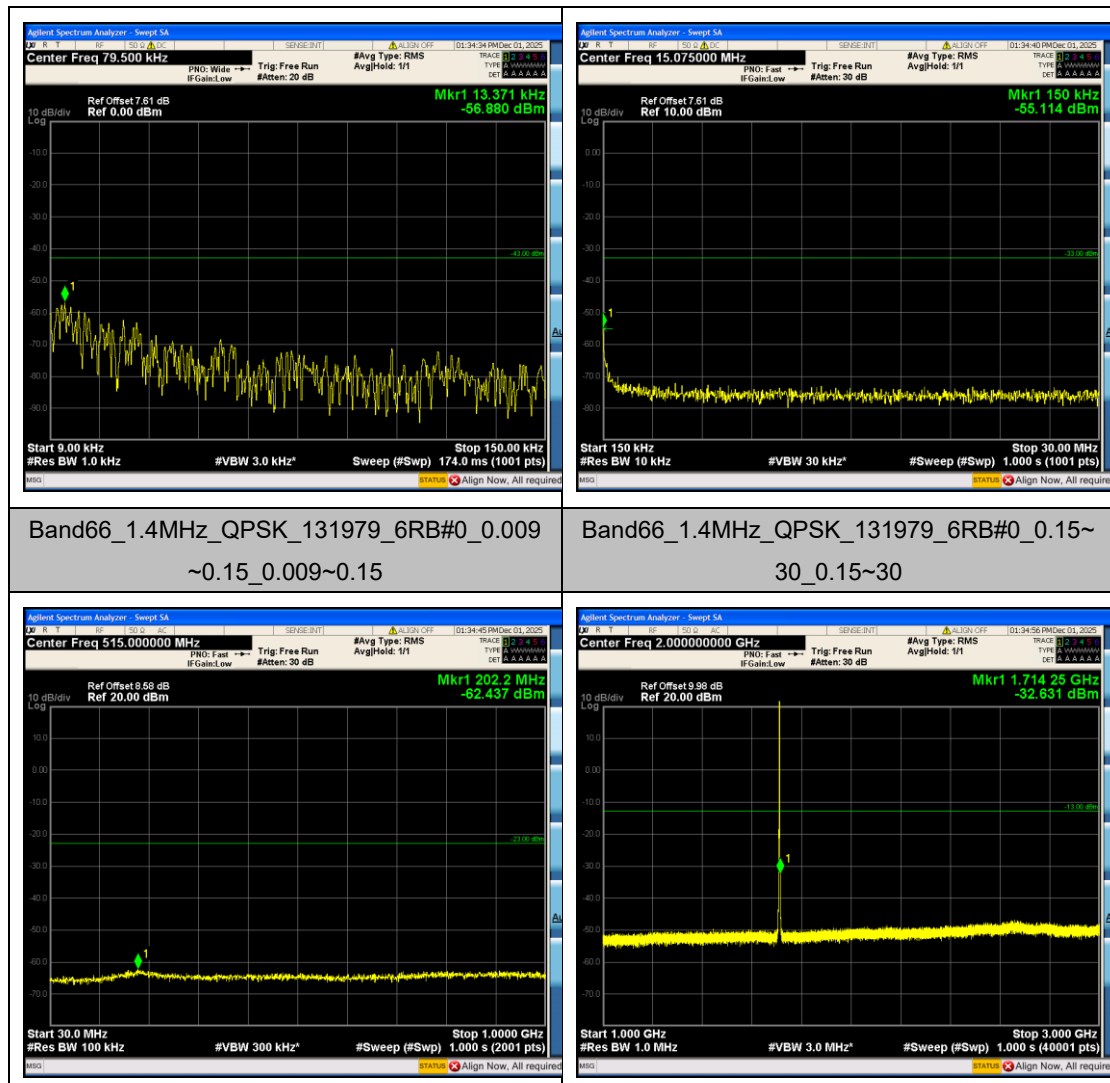
Band66	3MHz	QPSK	132322	15RB#0	0.15~30	-53.97	PASS
Band66	3MHz	QPSK	132322	15RB#0	30~1000	-62.12	PASS
Band66	3MHz	QPSK	132322	15RB#0	1000~3000	-35.91	PASS
Band66	3MHz	QPSK	132322	15RB#0	3000~20000	-38.59	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.009~0.15	-60.40	PASS
Band66	3MHz	QPSK	132657	15RB#0	0.15~30	-51.55	PASS
Band66	3MHz	QPSK	132657	15RB#0	30~1000	-62.22	PASS
Band66	3MHz	QPSK	132657	15RB#0	1000~3000	-38.20	PASS
Band66	3MHz	QPSK	132657	15RB#0	3000~20000	-38.30	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.009~0.15	-58.24	PASS
Band66	3MHz	16QAM	131987	15RB#0	0.15~30	-53.89	PASS
Band66	3MHz	16QAM	131987	15RB#0	30~1000	-62.32	PASS
Band66	3MHz	16QAM	131987	15RB#0	1000~3000	-38.37	PASS
Band66	3MHz	16QAM	131987	15RB#0	3000~20000	-38.74	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.009~0.15	-57.12	PASS
Band66	3MHz	16QAM	132322	15RB#0	0.15~30	-53.88	PASS
Band66	3MHz	16QAM	132322	15RB#0	30~1000	-62.37	PASS
Band66	3MHz	16QAM	132322	15RB#0	1000~3000	-39.15	PASS
Band66	3MHz	16QAM	132322	15RB#0	3000~20000	-38.73	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.009~0.15	-57.74	PASS
Band66	3MHz	16QAM	132657	15RB#0	0.15~30	-51.44	PASS
Band66	3MHz	16QAM	132657	15RB#0	30~1000	-62.28	PASS
Band66	3MHz	16QAM	132657	15RB#0	1000~3000	-38.06	PASS
Band66	3MHz	16QAM	132657	15RB#0	3000~20000	-38.44	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.009~0.15	-53.98	PASS
Band66	5MHz	QPSK	131997	25RB#0	0.15~30	-54.39	PASS
Band66	5MHz	QPSK	131997	25RB#0	30~1000	-62.37	PASS
Band66	5MHz	QPSK	131997	25RB#0	1000~3000	-39.29	PASS
Band66	5MHz	QPSK	131997	25RB#0	3000~20000	-38.68	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.009~0.15	-54.82	PASS
Band66	5MHz	QPSK	132322	25RB#0	0.15~30	-54.54	PASS
Band66	5MHz	QPSK	132322	25RB#0	30~1000	-62.22	PASS
Band66	5MHz	QPSK	132322	25RB#0	1000~3000	-37.78	PASS
Band66	5MHz	QPSK	132322	25RB#0	3000~20000	-38.88	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.009~0.15	-56.95	PASS
Band66	5MHz	QPSK	132647	25RB#0	0.15~30	-52.66	PASS
Band66	5MHz	QPSK	132647	25RB#0	30~1000	-62.27	PASS
Band66	5MHz	QPSK	132647	25RB#0	1000~3000	-39.54	PASS
Band66	5MHz	QPSK	132647	25RB#0	3000~20000	-38.88	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.009~0.15	-57.89	PASS
Band66	5MHz	16QAM	131997	25RB#0	0.15~30	-52.44	PASS
Band66	5MHz	16QAM	131997	25RB#0	30~1000	-62.32	PASS
Band66	5MHz	16QAM	131997	25RB#0	1000~3000	-40.07	PASS

Band66	5MHz	16QAM	131997	25RB#0	3000~20000	-38.68	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.009~0.15	-56.63	PASS
Band66	5MHz	16QAM	132322	25RB#0	0.15~30	-52.77	PASS
Band66	5MHz	16QAM	132322	25RB#0	30~1000	-62.14	PASS
Band66	5MHz	16QAM	132322	25RB#0	1000~3000	-39.75	PASS
Band66	5MHz	16QAM	132322	25RB#0	3000~20000	-37.74	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.009~0.15	-57.67	PASS
Band66	5MHz	16QAM	132647	25RB#0	0.15~30	-53.83	PASS
Band66	5MHz	16QAM	132647	25RB#0	30~1000	-62.27	PASS
Band66	5MHz	16QAM	132647	25RB#0	1000~3000	-40.11	PASS
Band66	5MHz	16QAM	132647	25RB#0	3000~20000	-38.35	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.009~0.15	-56.04	PASS
Band66	10MHz	QPSK	132022	50RB#0	0.15~30	-52.09	PASS
Band66	10MHz	QPSK	132022	50RB#0	30~1000	-62.32	PASS
Band66	10MHz	QPSK	132022	50RB#0	1000~3000	-43.48	PASS
Band66	10MHz	QPSK	132022	50RB#0	3000~20000	-38.62	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.009~0.15	-57.41	PASS
Band66	10MHz	QPSK	132322	50RB#0	0.15~30	-50.81	PASS
Band66	10MHz	QPSK	132322	50RB#0	30~1000	-62.27	PASS
Band66	10MHz	QPSK	132322	50RB#0	1000~3000	-40.45	PASS
Band66	10MHz	QPSK	132322	50RB#0	3000~20000	-38.60	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.009~0.15	-55.07	PASS
Band66	10MHz	QPSK	132622	50RB#0	0.15~30	-51.84	PASS
Band66	10MHz	QPSK	132622	50RB#0	30~1000	-62.25	PASS
Band66	10MHz	QPSK	132622	50RB#0	1000~3000	-41.95	PASS
Band66	10MHz	QPSK	132622	50RB#0	3000~20000	-38.31	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.009~0.15	-57.27	PASS
Band66	10MHz	16QAM	132022	50RB#0	0.15~30	-52.23	PASS
Band66	10MHz	16QAM	132022	50RB#0	30~1000	-61.90	PASS
Band66	10MHz	16QAM	132022	50RB#0	1000~3000	-45.37	PASS
Band66	10MHz	16QAM	132022	50RB#0	3000~20000	-38.67	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.009~0.15	-57.54	PASS
Band66	10MHz	16QAM	132322	50RB#0	0.15~30	-53.60	PASS
Band66	10MHz	16QAM	132322	50RB#0	30~1000	-61.66	PASS
Band66	10MHz	16QAM	132322	50RB#0	1000~3000	-43.08	PASS
Band66	10MHz	16QAM	132322	50RB#0	3000~20000	-38.49	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.009~0.15	-57.48	PASS
Band66	10MHz	16QAM	132622	50RB#0	0.15~30	-51.75	PASS
Band66	10MHz	16QAM	132622	50RB#0	30~1000	-62.08	PASS
Band66	10MHz	16QAM	132622	50RB#0	1000~3000	-43.48	PASS
Band66	10MHz	16QAM	132622	50RB#0	3000~20000	-38.52	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.009~0.15	-54.04	PASS
Band66	15MHz	QPSK	132047	75RB#0	0.15~30	-53.76	PASS

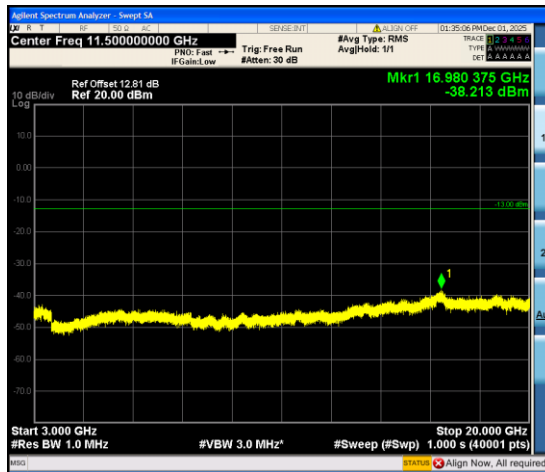
Band66	15MHz	QPSK	132047	75RB#0	30~1000	-62.32	PASS
Band66	15MHz	QPSK	132047	75RB#0	1000~3000	-41.92	PASS
Band66	15MHz	QPSK	132047	75RB#0	3000~20000	-38.10	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.009~0.15	-55.87	PASS
Band66	15MHz	QPSK	132322	75RB#0	0.15~30	-53.30	PASS
Band66	15MHz	QPSK	132322	75RB#0	30~1000	-62.21	PASS
Band66	15MHz	QPSK	132322	75RB#0	1000~3000	-40.01	PASS
Band66	15MHz	QPSK	132322	75RB#0	3000~20000	-38.02	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.009~0.15	-57.77	PASS
Band66	15MHz	QPSK	132597	75RB#0	0.15~30	-54.83	PASS
Band66	15MHz	QPSK	132597	75RB#0	30~1000	-61.90	PASS
Band66	15MHz	QPSK	132597	75RB#0	1000~3000	-40.93	PASS
Band66	15MHz	QPSK	132597	75RB#0	3000~20000	-38.16	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.009~0.15	-58.90	PASS
Band66	15MHz	16QAM	132047	75RB#0	0.15~30	-52.13	PASS
Band66	15MHz	16QAM	132047	75RB#0	30~1000	-62.35	PASS
Band66	15MHz	16QAM	132047	75RB#0	1000~3000	-43.29	PASS
Band66	15MHz	16QAM	132047	75RB#0	3000~20000	-38.34	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.009~0.15	-53.80	PASS
Band66	15MHz	16QAM	132322	75RB#0	0.15~30	-53.18	PASS
Band66	15MHz	16QAM	132322	75RB#0	30~1000	-62.30	PASS
Band66	15MHz	16QAM	132322	75RB#0	1000~3000	-40.90	PASS
Band66	15MHz	16QAM	132322	75RB#0	3000~20000	-38.61	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.009~0.15	-57.01	PASS
Band66	15MHz	16QAM	132597	75RB#0	0.15~30	-51.79	PASS
Band66	15MHz	16QAM	132597	75RB#0	30~1000	-62.16	PASS
Band66	15MHz	16QAM	132597	75RB#0	1000~3000	-43.24	PASS
Band66	15MHz	16QAM	132597	75RB#0	3000~20000	-38.87	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.009~0.15	-57.10	PASS
Band66	20MHz	QPSK	132072	100RB#0	0.15~30	-53.71	PASS
Band66	20MHz	QPSK	132072	100RB#0	30~1000	-62.28	PASS
Band66	20MHz	QPSK	132072	100RB#0	1000~3000	-45.75	PASS
Band66	20MHz	QPSK	132072	100RB#0	3000~20000	-38.36	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.009~0.15	-56.81	PASS
Band66	20MHz	QPSK	132322	100RB#0	0.15~30	-53.02	PASS
Band66	20MHz	QPSK	132322	100RB#0	30~1000	-62.44	PASS
Band66	20MHz	QPSK	132322	100RB#0	1000~3000	-46.55	PASS
Band66	20MHz	QPSK	132322	100RB#0	3000~20000	-38.74	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.009~0.15	-57.15	PASS
Band66	20MHz	QPSK	132572	100RB#0	0.15~30	-52.45	PASS
Band66	20MHz	QPSK	132572	100RB#0	30~1000	-61.90	PASS
Band66	20MHz	QPSK	132572	100RB#0	1000~3000	-43.57	PASS
Band66	20MHz	QPSK	132572	100RB#0	3000~20000	-38.60	PASS

Band66	20MHz	16QAM	132072	100RB#0	0.009~0.15	-56.19	PASS
Band66	20MHz	16QAM	132072	100RB#0	0.15~30	-54.94	PASS
Band66	20MHz	16QAM	132072	100RB#0	30~1000	-61.98	PASS
Band66	20MHz	16QAM	132072	100RB#0	1000~3000	-46.78	PASS
Band66	20MHz	16QAM	132072	100RB#0	3000~20000	-38.45	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.009~0.15	-57.26	PASS
Band66	20MHz	16QAM	132322	100RB#0	0.15~30	-51.98	PASS
Band66	20MHz	16QAM	132322	100RB#0	30~1000	-62.33	PASS
Band66	20MHz	16QAM	132322	100RB#0	1000~3000	-46.82	PASS
Band66	20MHz	16QAM	132322	100RB#0	3000~20000	-38.35	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.009~0.15	-59.88	PASS
Band66	20MHz	16QAM	132572	100RB#0	0.15~30	-53.34	PASS
Band66	20MHz	16QAM	132572	100RB#0	30~1000	-62.07	PASS
Band66	20MHz	16QAM	132572	100RB#0	1000~3000	-44.67	PASS
Band66	20MHz	16QAM	132572	100RB#0	3000~20000	-38.74	PASS

Test Graphs



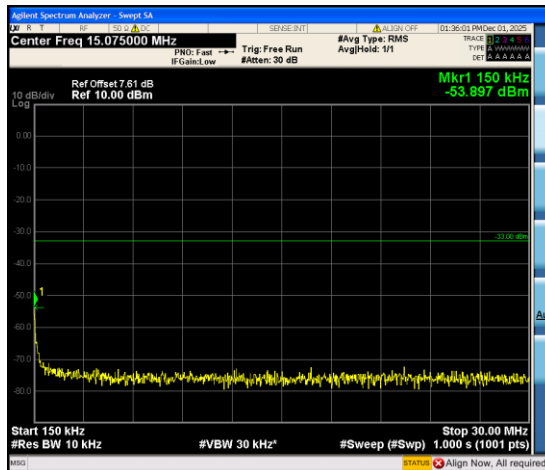
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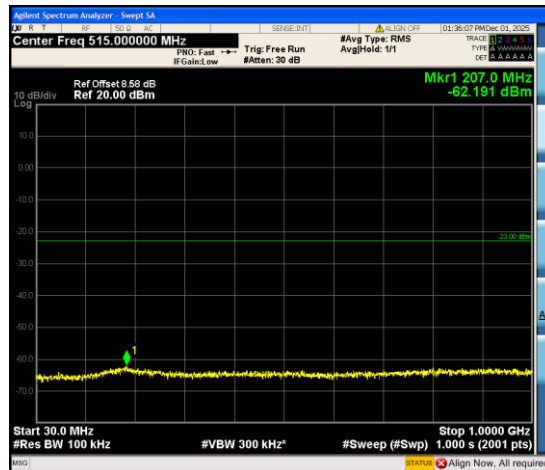
Band66_1.4MHz_QPSK_131979_6RB#0_1000~3000_1000~3000



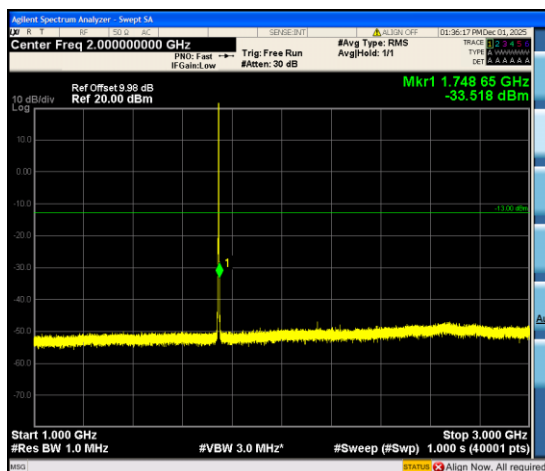
Band66_1.4MHz_QPSK_131979_6RB#0_3000~20000_3000~20000



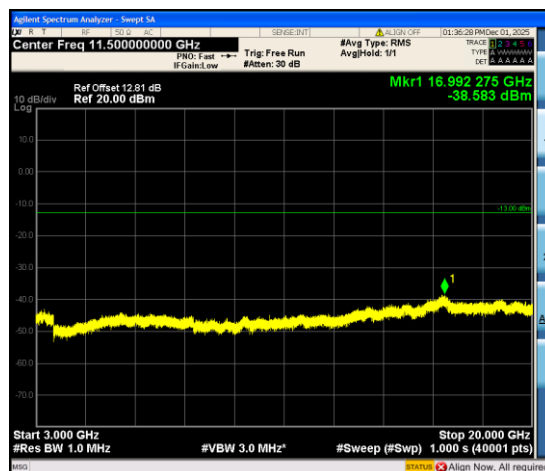
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Band66_1.4MHz_QPSK_132322_6RB#0_0.15~30_0.15~30



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

