

Appendix-A LTE Band 4

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.53	25.53	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.1	26.1	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.06	26.06	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.27	25.27	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22	25	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.42	25.42	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.31	25.31	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.29	24.29	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.97	25.97	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.45	26.45	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.5	26.5	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.61	25.61	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.32	25.32	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.66	25.66	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.79	25.79	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.77	24.77	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.13	26.13	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.57	26.57	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.45	26.45	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.63	25.63	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.43	25.43	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.71	25.71	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.91	25.91	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.75	24.75	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.45	25.45	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.18	26.18	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.12	26.12	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.2	25.2	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.09	25.09	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.47	25.47	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.37	25.37	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.32	24.32	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.17	26.17	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.55	26.55	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.25	26.25	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.62	25.62	30.00	PASS

Band4	3MHz	16QAM	20175	1RB#0	22.2	25.2	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.6	25.6	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.52	25.52	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.86	24.86	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.13	26.13	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.53	26.53	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.36	26.36	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.57	25.57	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.23	25.23	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.67	25.67	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.63	25.63	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.74	24.74	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.81	25.81	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.18	26.18	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.76	26.76	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.55	25.55	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.41	25.41	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.62	25.62	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.82	25.82	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.68	24.68	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.3	26.3	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.51	26.51	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.58	26.58	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.81	25.81	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.65	25.65	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.66	25.66	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.65	25.65	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.98	24.98	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.55	26.55	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.56	26.56	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.82	26.82	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.88	25.88	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.6	25.6	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.7	25.7	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.73	25.73	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.04	25.04	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.84	25.84	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.37	26.37	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.82	26.82	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.75	25.75	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.52	25.52	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.71	25.71	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.99	25.99	30.00	PASS
Band4	10MHz	16QAM	20000	27RB#0	20.87	23.87	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.33	26.33	30.00	PASS

Band4	10MHz	QPSK	20175	1RB#24	23.59	26.59	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.72	26.72	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.77	25.77	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.63	25.63	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.83	25.83	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.82	25.82	30.00	PASS
Band4	10MHz	16QAM	20175	27RB#0	22.7	25.7	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.92	25.92	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.63	26.63	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.92	26.92	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.78	25.78	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.67	25.67	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.86	25.86	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.99	25.99	30.00	PASS
Band4	10MHz	16QAM	20350	27RB#0	21.07	24.07	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.89	25.89	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.64	26.64	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.81	26.81	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.84	25.84	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.46	25.46	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.04	26.04	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.18	26.18	30.00	PASS
Band4	15MHz	16QAM	20025	27RB#0	20.68	23.68	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.35	26.35	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.59	26.59	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.51	26.51	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.76	25.76	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.85	25.85	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.57	25.57	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.45	25.45	30.00	PASS
Band4	15MHz	16QAM	20175	27RB#0	20.74	23.74	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.62	25.62	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.49	26.49	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.54	26.54	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.72	25.72	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.59	25.59	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.59	25.59	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.73	25.73	30.00	PASS
Band4	15MHz	16QAM	20325	27RB#0	20.81	23.81	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.1	26.1	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.73	26.73	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.54	26.54	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.95	25.95	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.48	25.48	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.99	25.99	30.00	PASS

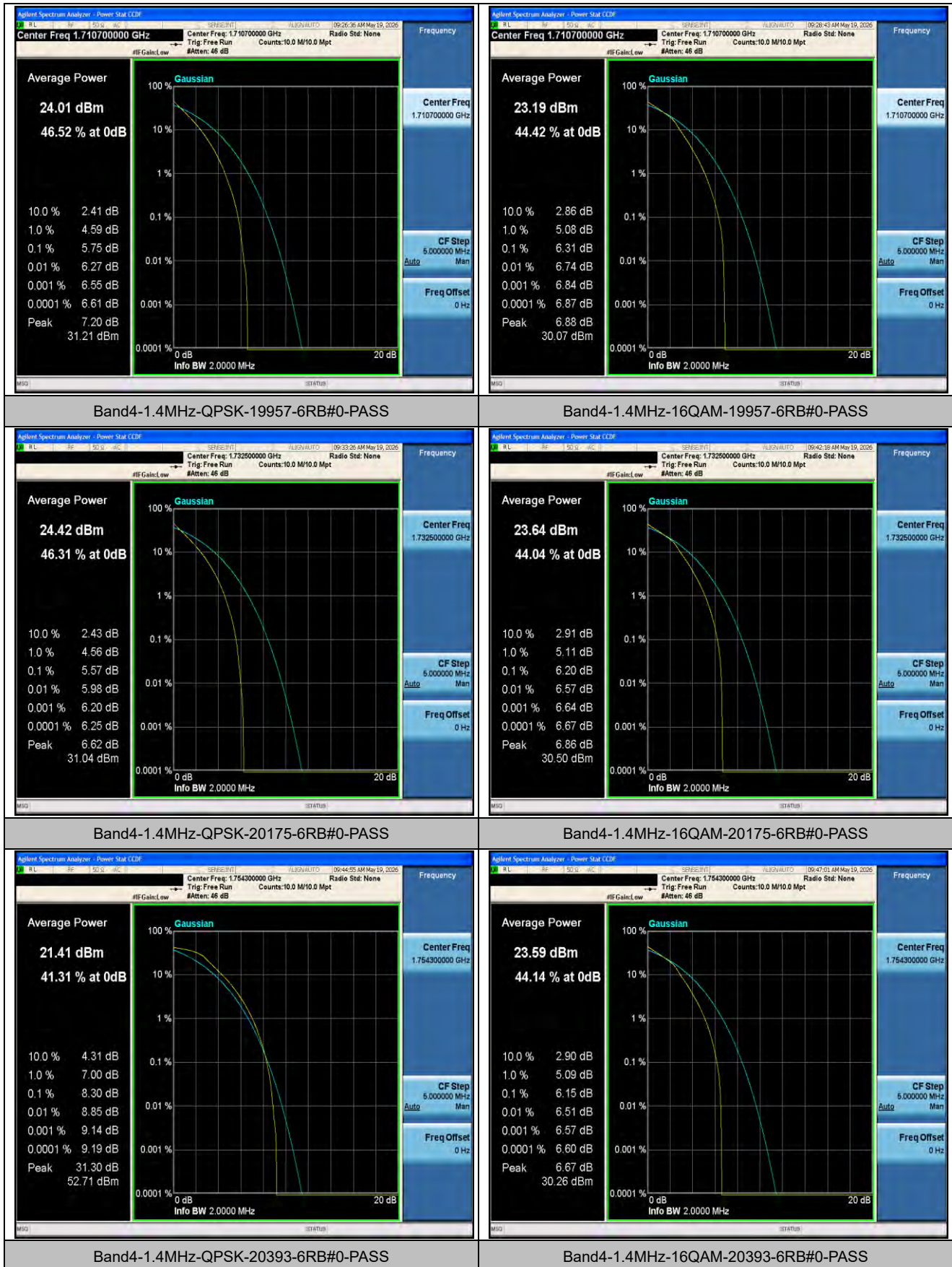
Band4	20MHz	16QAM	20050	1RB#99	22.63	25.63	30.00	PASS
Band4	20MHz	16QAM	20050	27RB#0	20.72	23.72	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.21	26.21	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.31	26.31	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.38	26.38	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.75	25.75	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.64	25.64	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.68	25.68	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.76	25.76	30.00	PASS
Band4	20MHz	16QAM	20175	27RB#0	20.69	23.69	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.75	25.75	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.14	26.14	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.44	26.44	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.69	25.69	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.24	25.24	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.25	25.25	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.79	25.79	30.00	PASS
Band4	20MHz	16QAM	20300	27RB#0	20.67	23.67	30.00	PASS

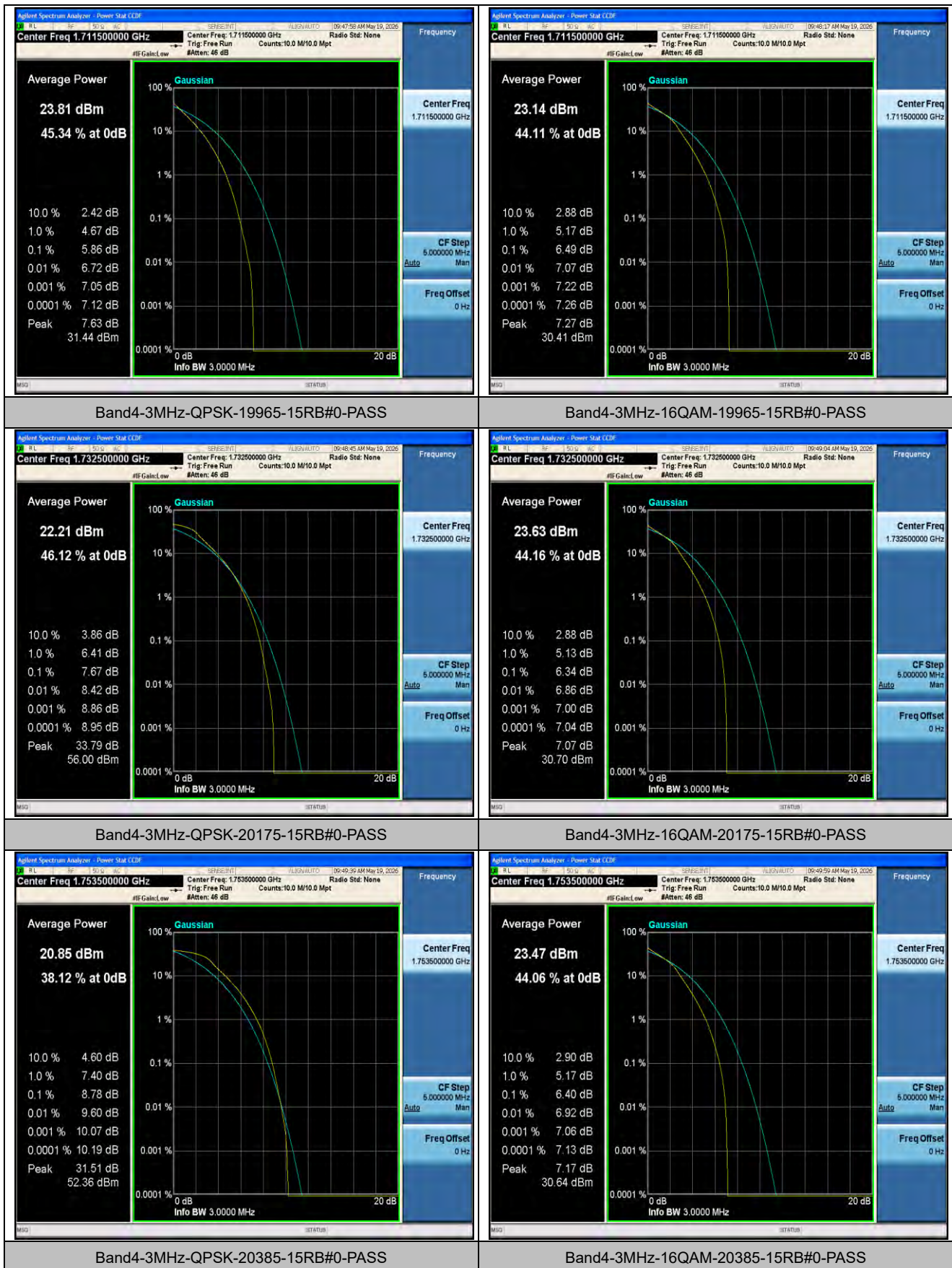
Peak-to-Average Ratio(CCDF)

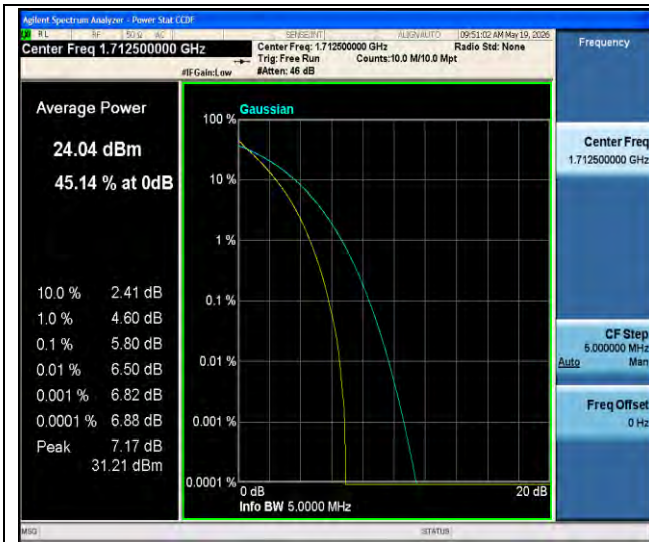
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	5.75	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.31	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.57	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.20	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	8.30	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.15	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.86	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.49	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	7.67	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.34	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	8.78	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.40	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.80	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.26	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	9.16	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.16	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	7.10	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.15	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.76	13	PASS
Band4	10MHz	16QAM	20000	27RB#0	6.47	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.74	13	PASS
Band4	10MHz	16QAM	20175	27RB#0	8.60	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.74	13	PASS
Band4	10MHz	16QAM	20350	27RB#0	6.91	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.28	13	PASS
Band4	15MHz	16QAM	20025	27RB#0	6.34	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.29	13	PASS
Band4	15MHz	16QAM	20175	27RB#0	6.82	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.28	13	PASS
Band4	15MHz	16QAM	20325	27RB#0	7.91	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20050	27RB#0	6.64	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.69	13	PASS
Band4	20MHz	16QAM	20175	27RB#0	8.50	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.66	13	PASS
Band4	20MHz	16QAM	20300	27RB#0	7.11	13	PASS

Test Graphs



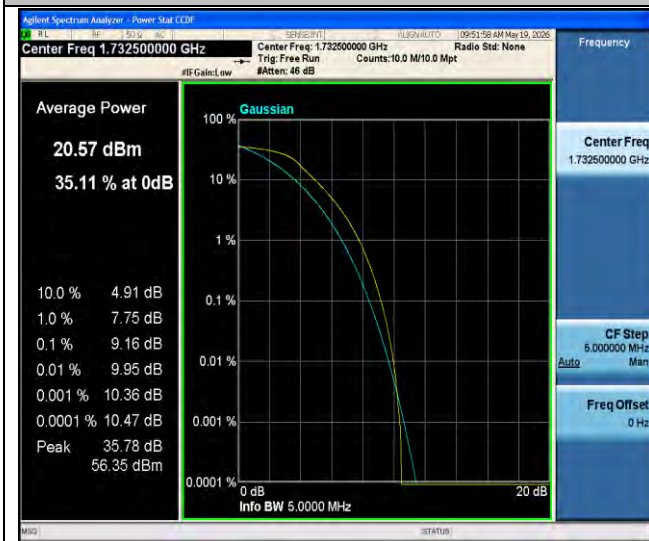




Band4-5MHz-QPSK-19975-25RB#0-PASS



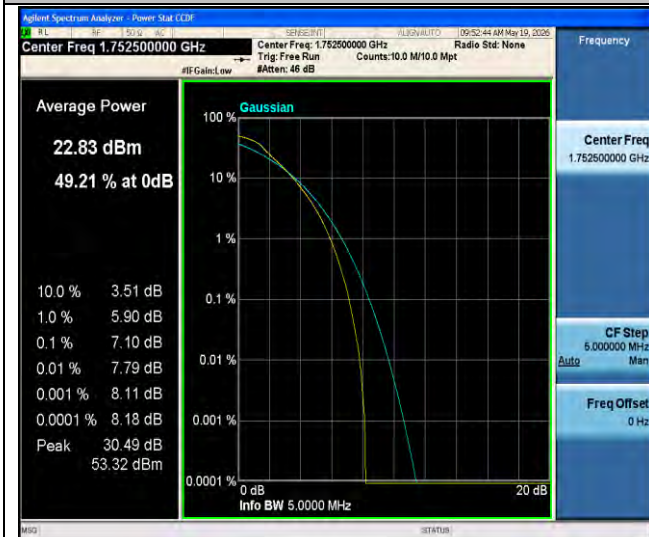
Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS



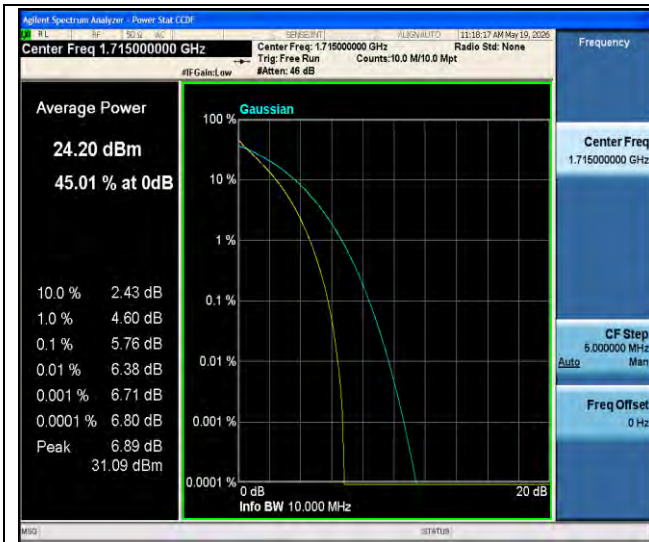
Band4-5MHz-16QAM-20175-25RB#0-PASS



Band4-5MHz-QPSK-20375-25RB#0-PASS



Band4-5MHz-16QAM-20375-25RB#0-PASS



Band4-10MHz-QPSK-20000-50RB#0-PASS



Band4-10MHz-16QAM-20000-27RB#0-PASS



Band4-10MHz-QPSK-20175-50RB#0-PASS



Band4-10MHz-16QAM-20175-27RB#0-PASS



Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-10MHz-16QAM-20350-27RB#0-PASS



Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-16QAM-20025-27RB#0-PASS



Band4-15MHz-QPSK-20175-75RB#0-PASS



Band4-15MHz-16QAM-20175-27RB#0-PASS



Band4-15MHz-QPSK-20325-75RB#0-PASS



Band4-15MHz-16QAM-20325-27RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



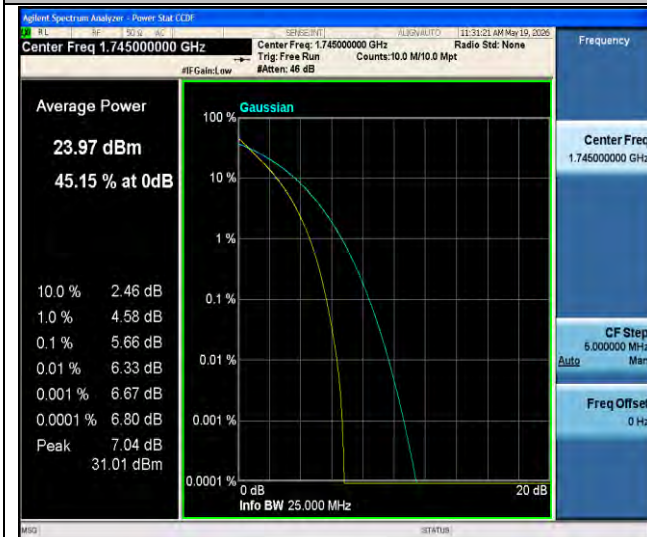
Band4-20MHz-16QAM-20050-27RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-27RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



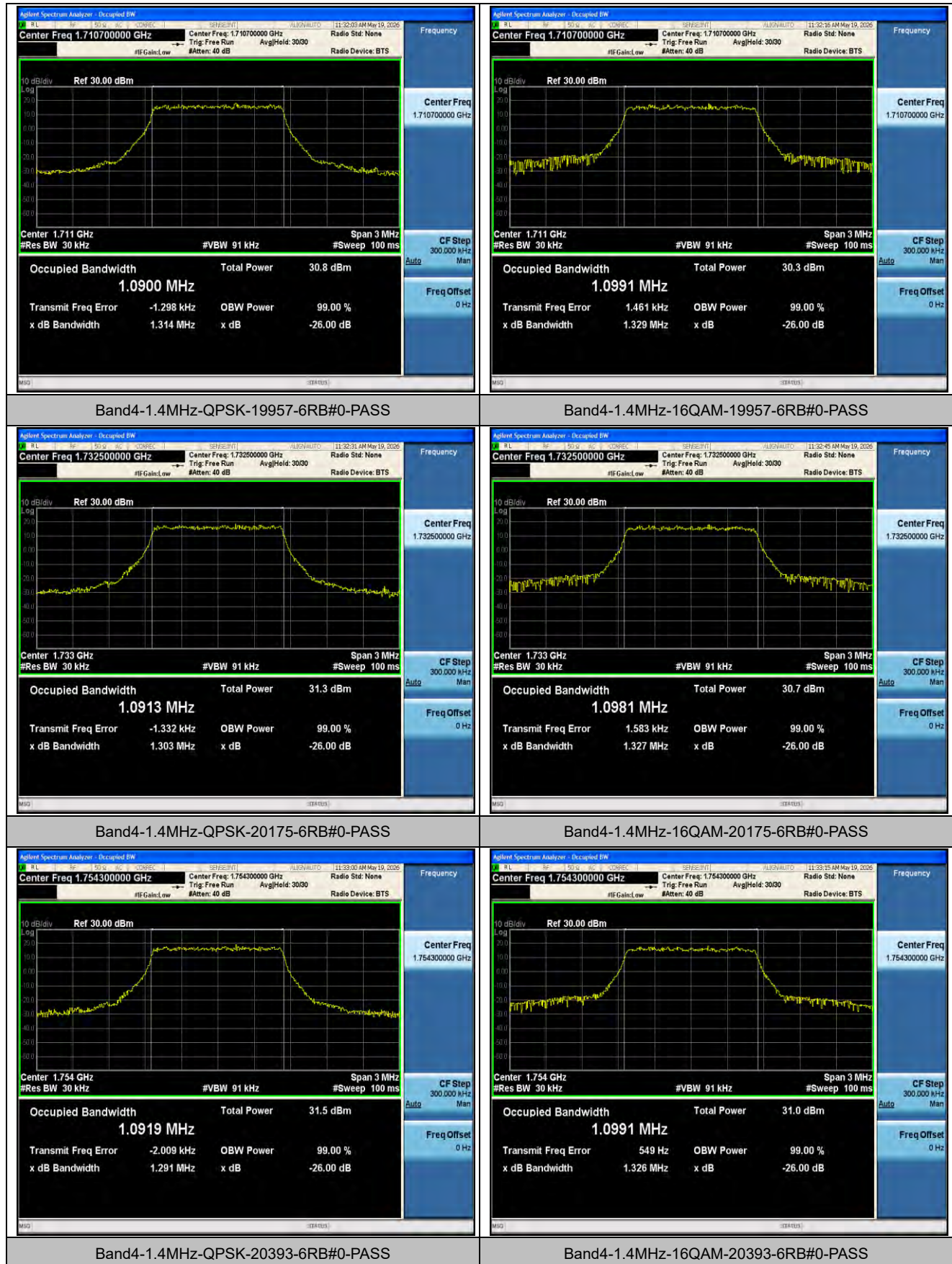
Band4-20MHz-16QAM-20300-27RB#0-PASS

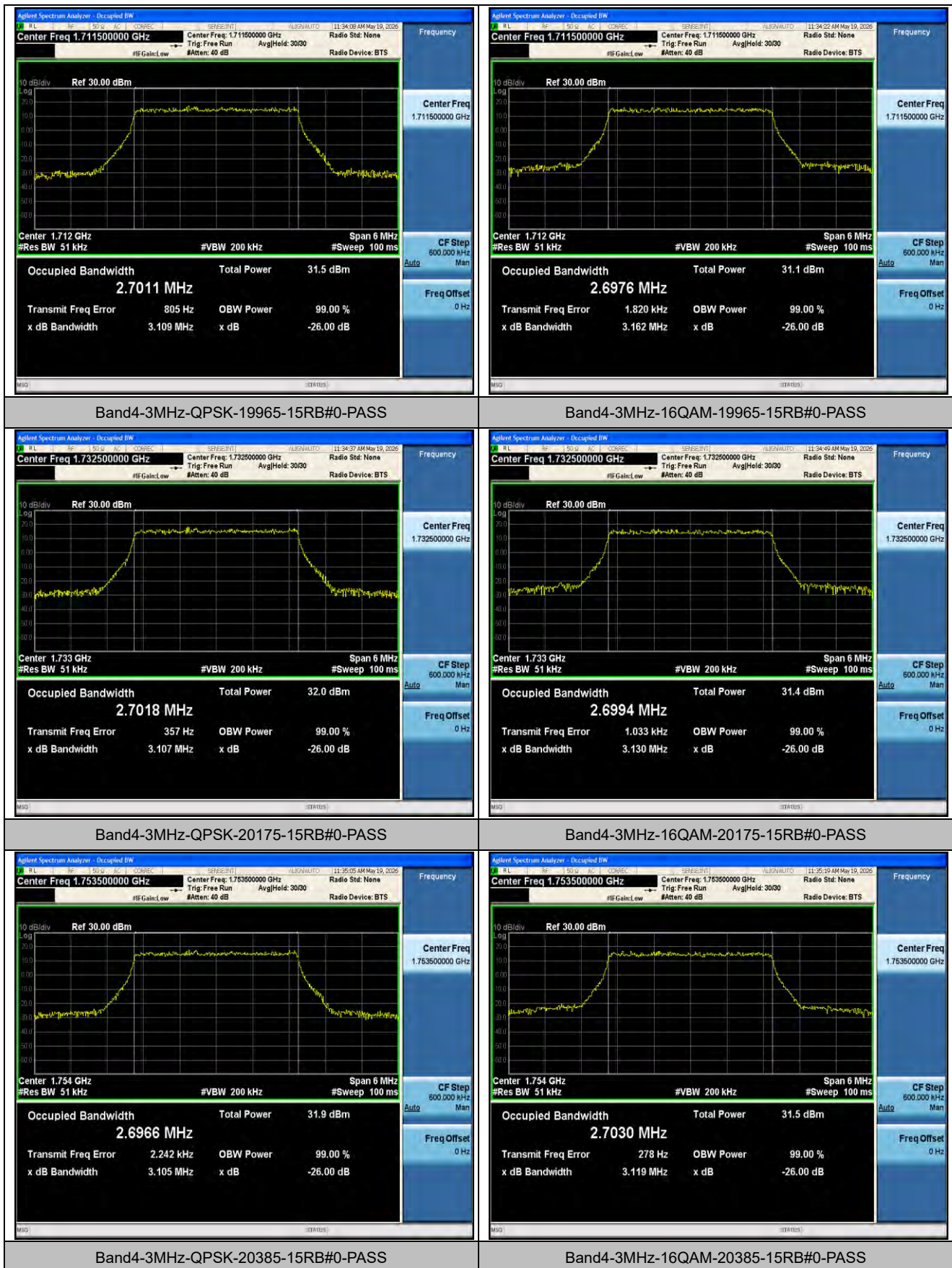
26dB Bandwidth and Occupied Bandwidth

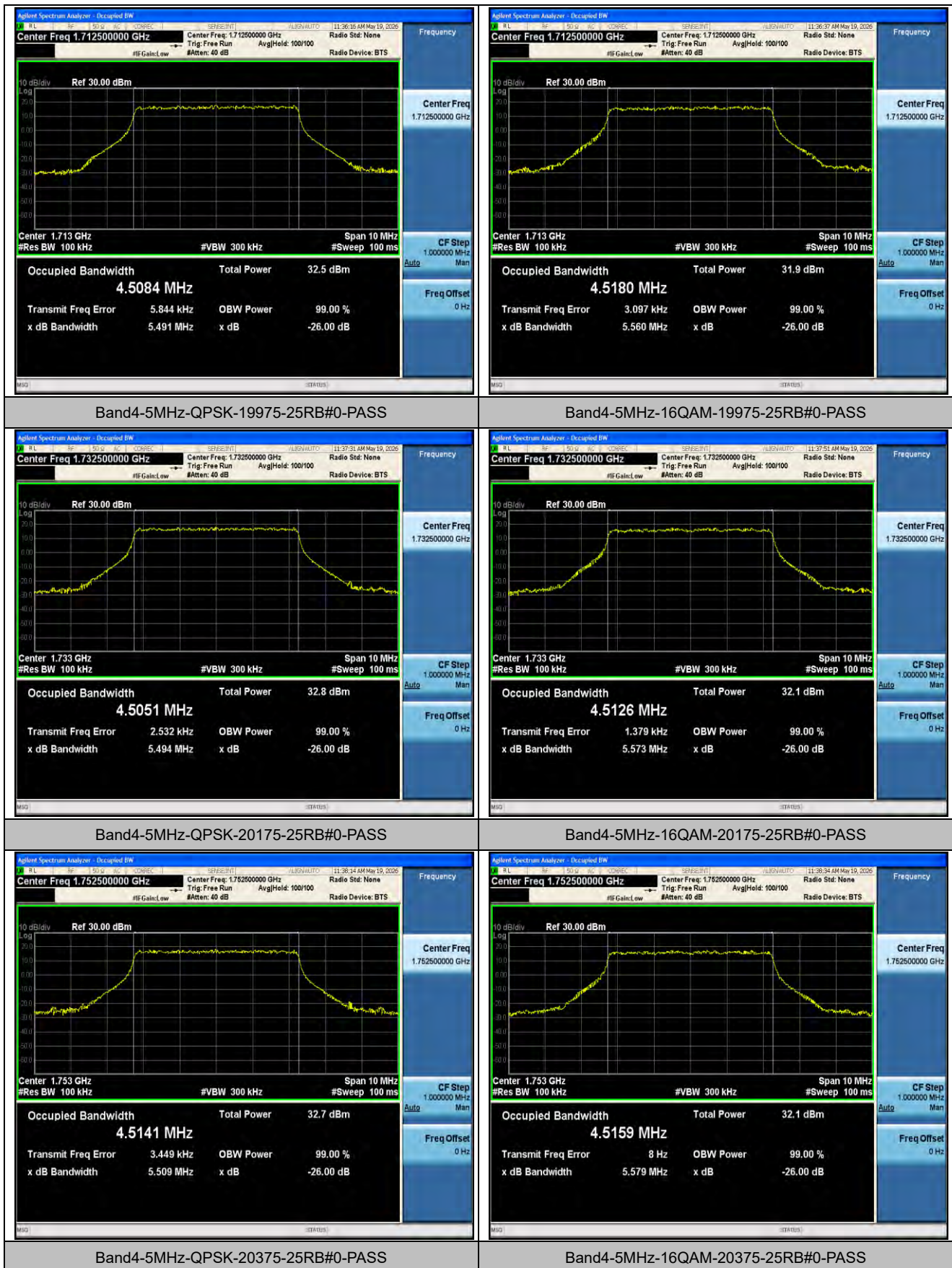
Test Result

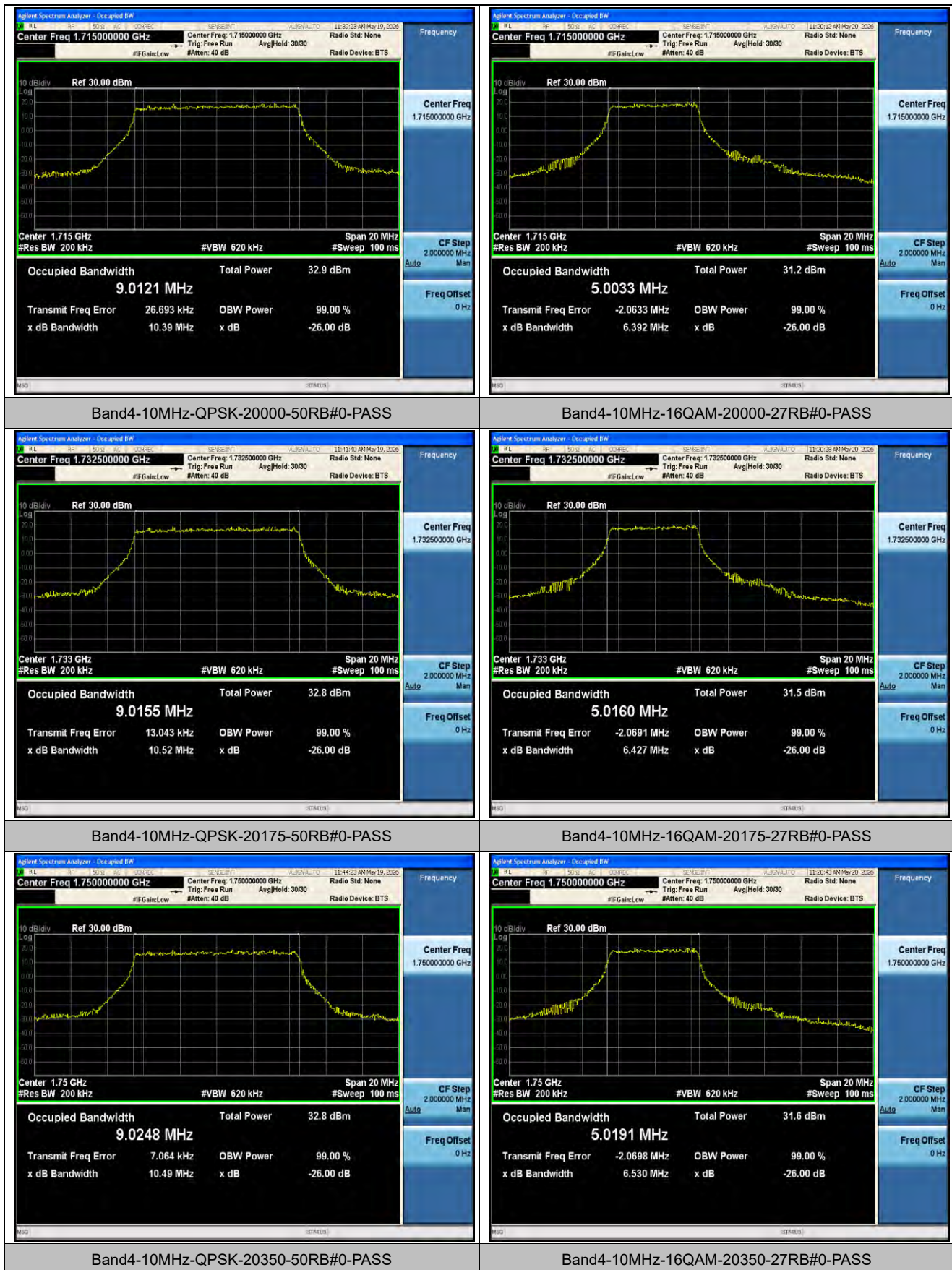
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0900	1.314	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0991	1.329	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0913	1.303	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0981	1.327	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0919	1.291	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0991	1.326	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7011	3.109	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6976	3.162	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7018	3.107	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6994	3.130	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6966	3.105	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7030	3.119	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5084	5.491	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5180	5.560	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5051	5.494	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5126	5.573	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5141	5.509	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5159	5.579	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0121	10.39	PASS
Band4	10MHz	16QAM	20000	27RB#0	5.0033	6.392	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0155	10.52	PASS
Band4	10MHz	16QAM	20175	27RB#0	5.0160	6.427	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0248	10.49	PASS
Band4	10MHz	16QAM	20350	27RB#0	5.0191	6.530	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.503	15.81	PASS
Band4	15MHz	16QAM	20025	27RB#0	5.3877	7.681	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.513	16.01	PASS
Band4	15MHz	16QAM	20175	27RB#0	5.3855	7.812	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.492	15.83	PASS
Band4	15MHz	16QAM	20325	27RB#0	5.3759	7.777	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.006	20.21	PASS
Band4	20MHz	16QAM	20050	27RB#0	5.5647	7.873	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.002	20.60	PASS
Band4	20MHz	16QAM	20175	27RB#0	5.4996	7.907	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.996	20.64	PASS
Band4	20MHz	16QAM	20300	27RB#0	5.5400	8.039	PASS

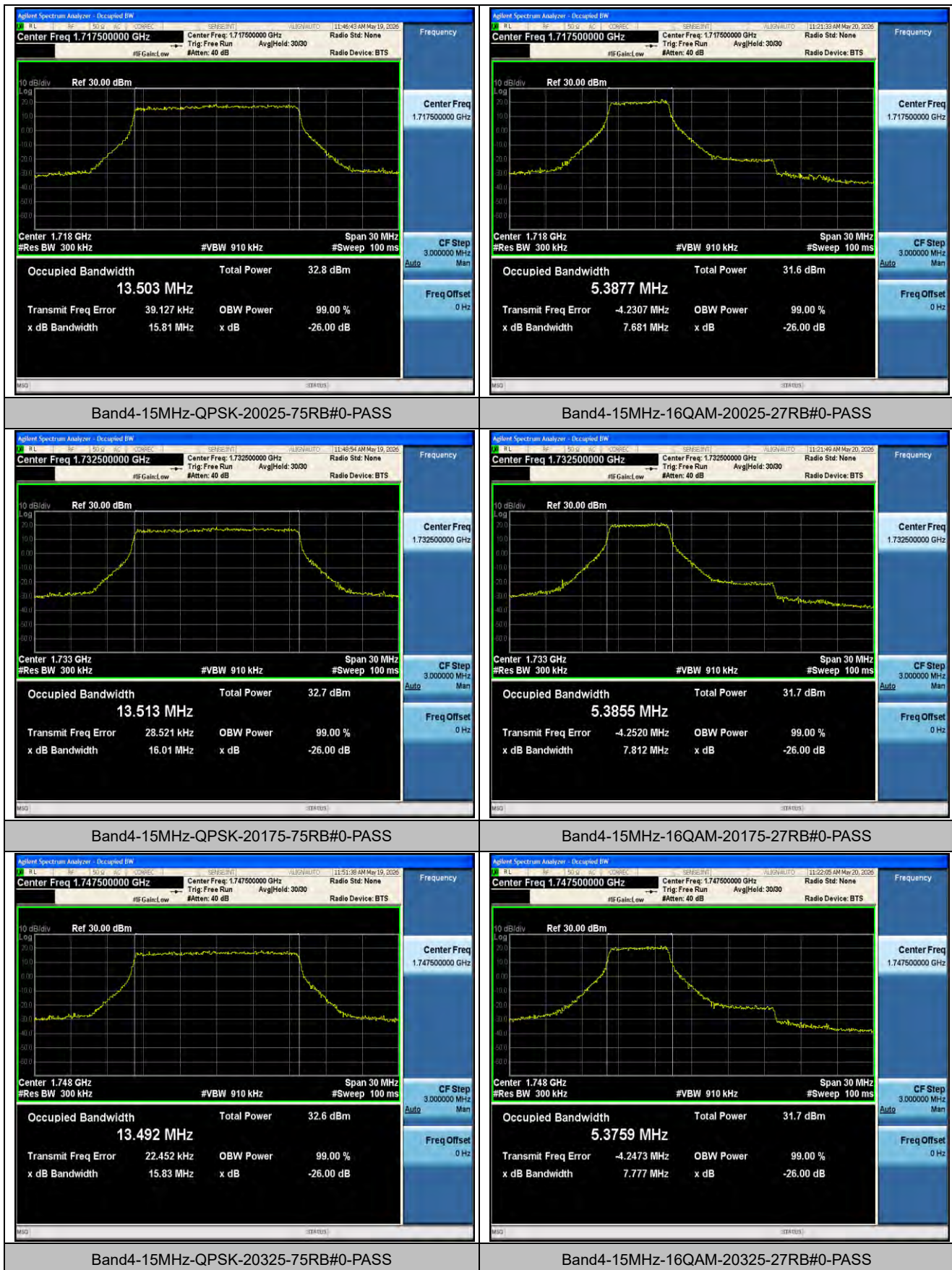
Test Graphs





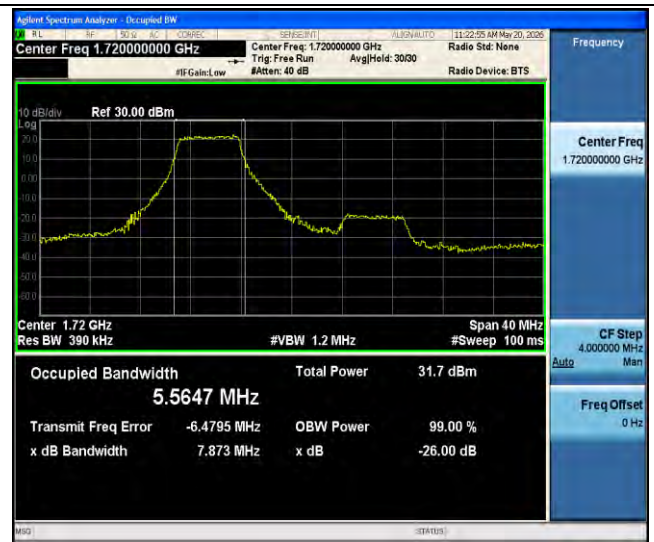








Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-16QAM-20050-27RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-27RB#0-PASS



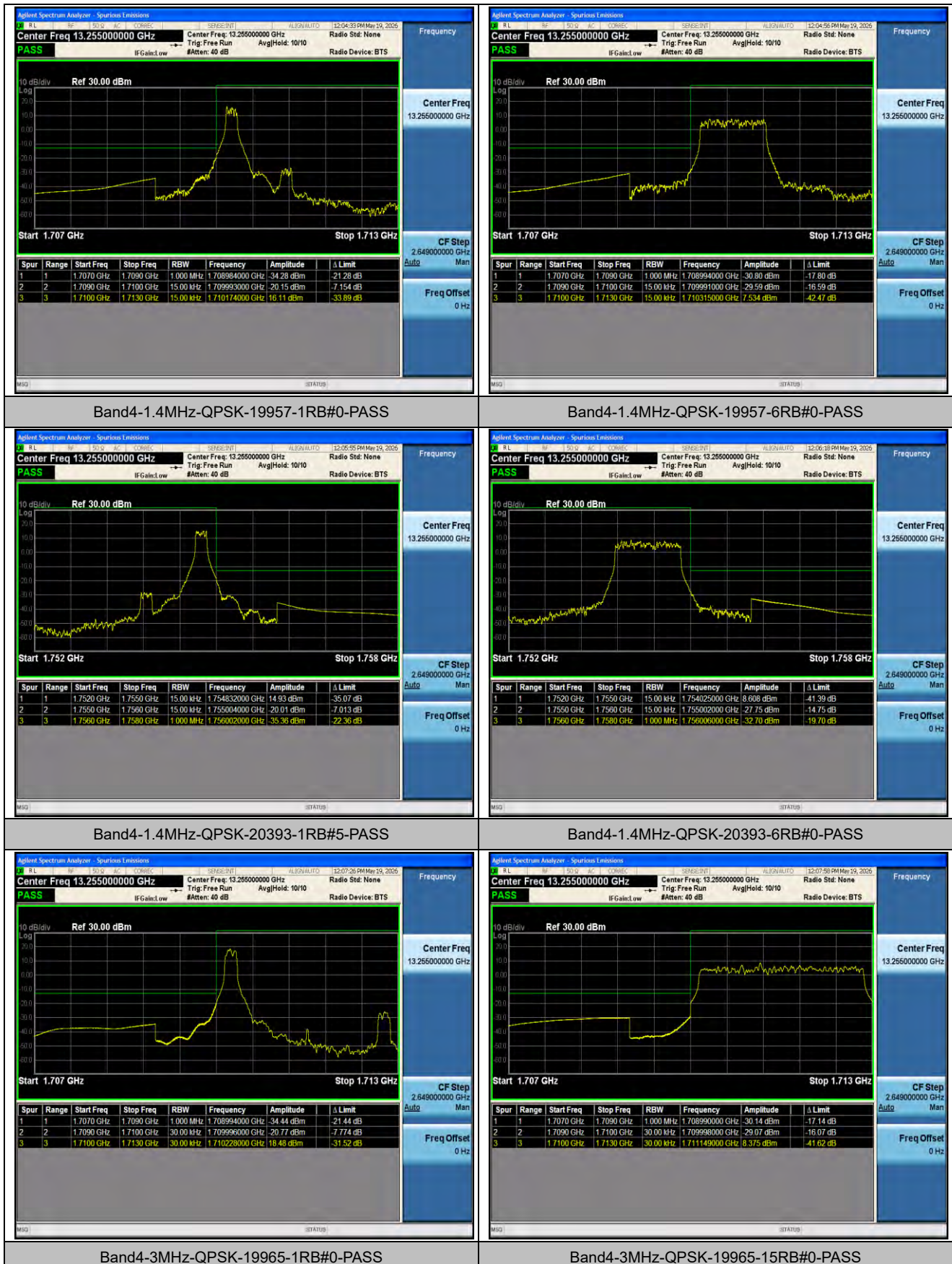
Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-27RB#0-PASS

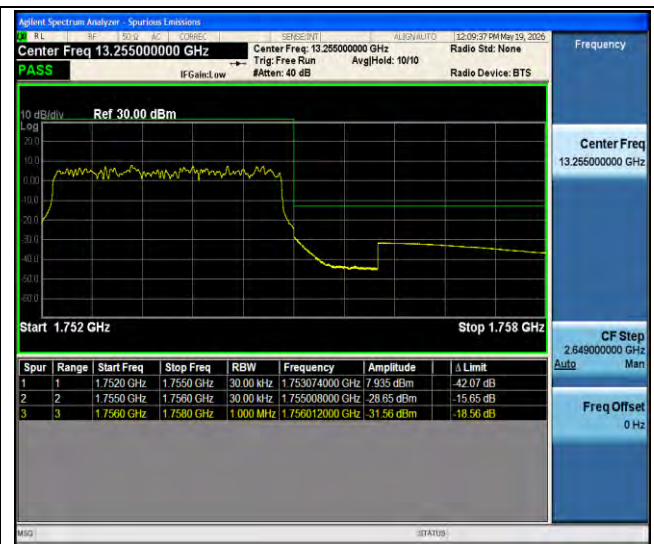
Band Edge

Test Graphs

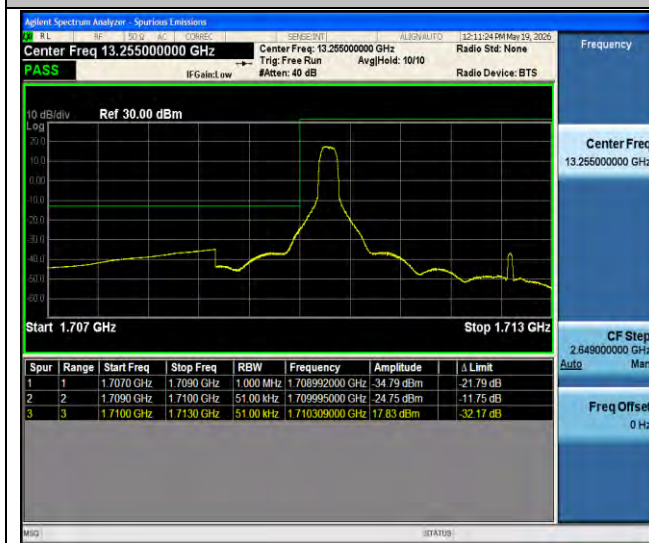




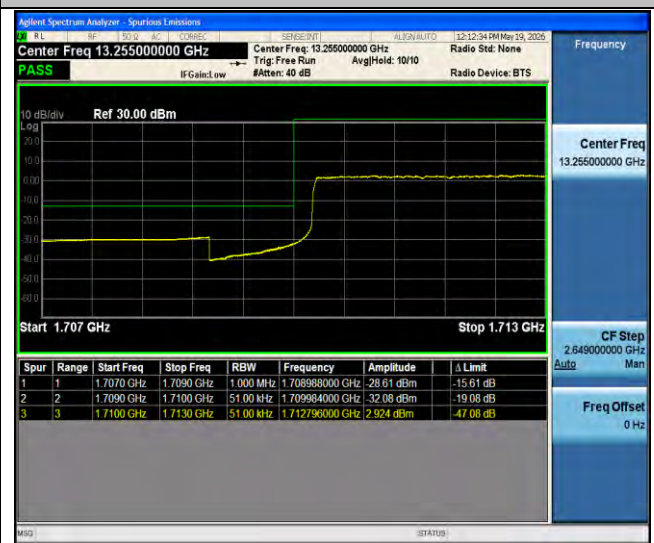
Band4-3MHz-QPSK-20385-1RB#14-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-5MHz-QPSK-19975-1RB#0-PASS



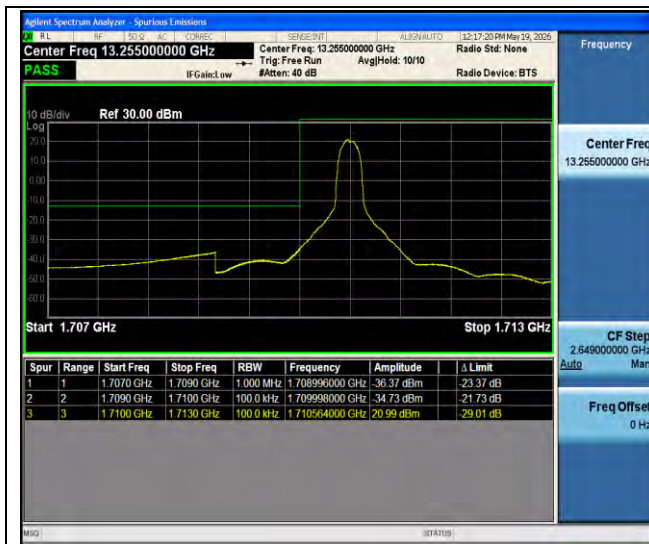
Band4-5MHz-QPSK-19975-25RB#0-PASS



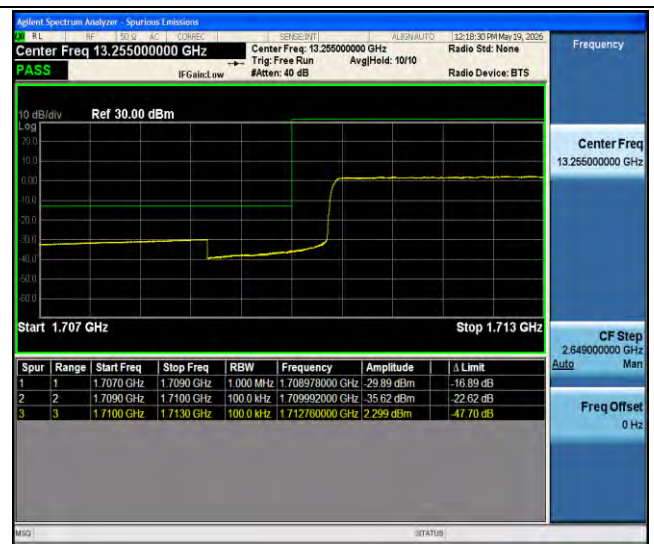
Band4-5MHz-QPSK-20375-1RB#24-PASS



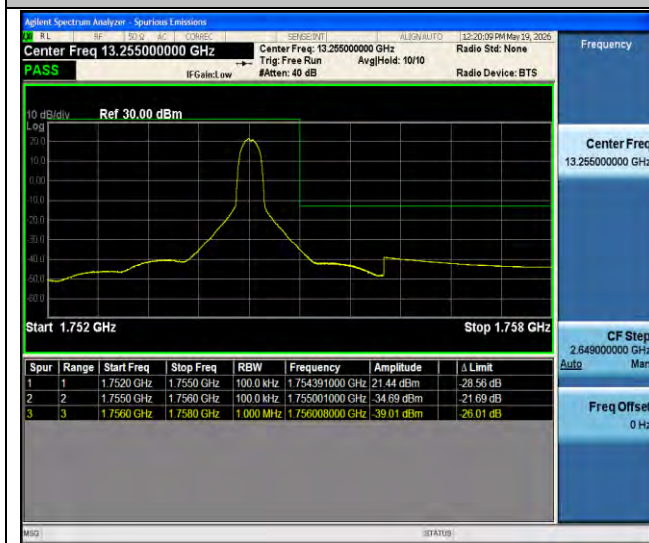
Band4-5MHz-QPSK-20375-25RB#0-PASS



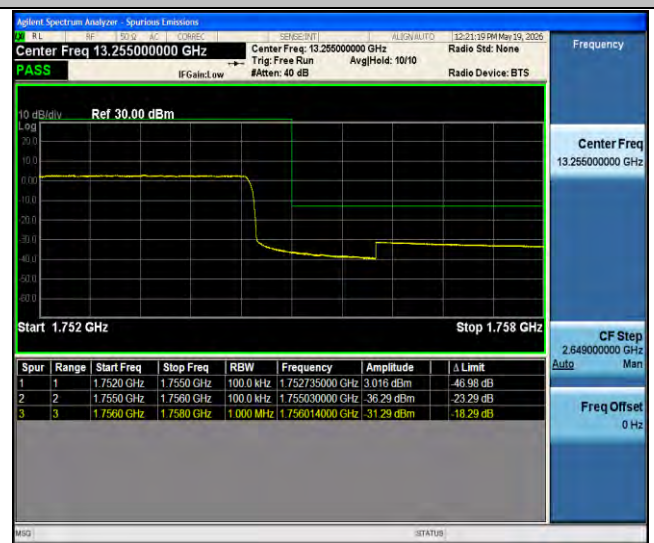
Band4-10MHz-QPSK-20000-1RB#0-PASS



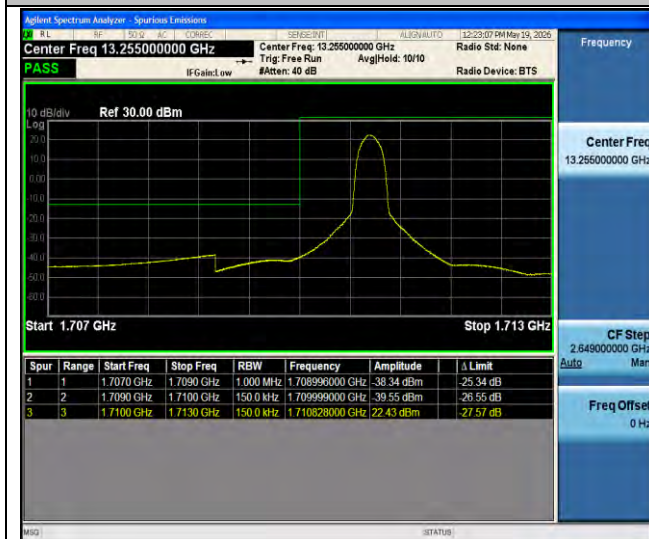
Band4-10MHz-QPSK-20000-50RB#0-PASS



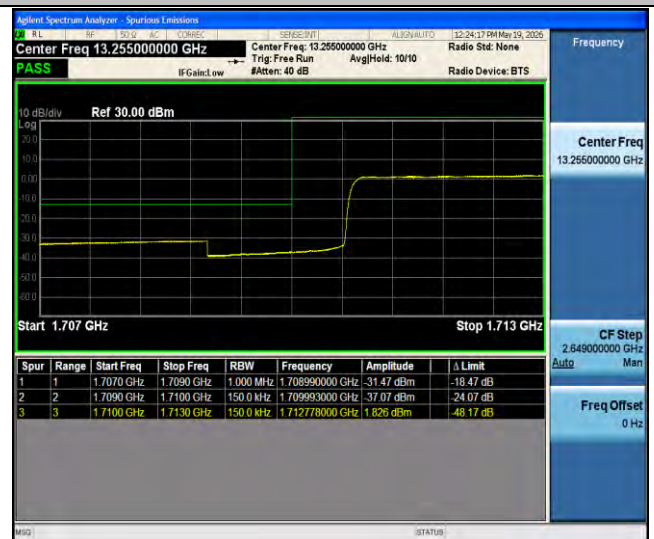
Band4-10MHz-QPSK-20350-1RB#49-PASS



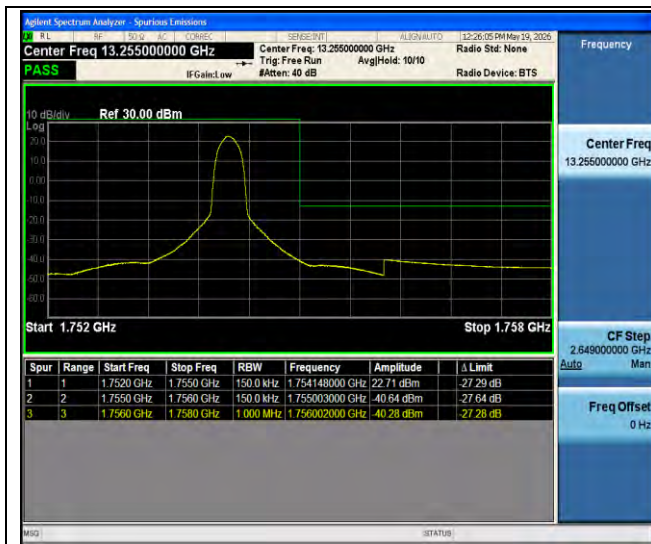
Band4-10MHz-QPSK-20350-50RB#0-PASS



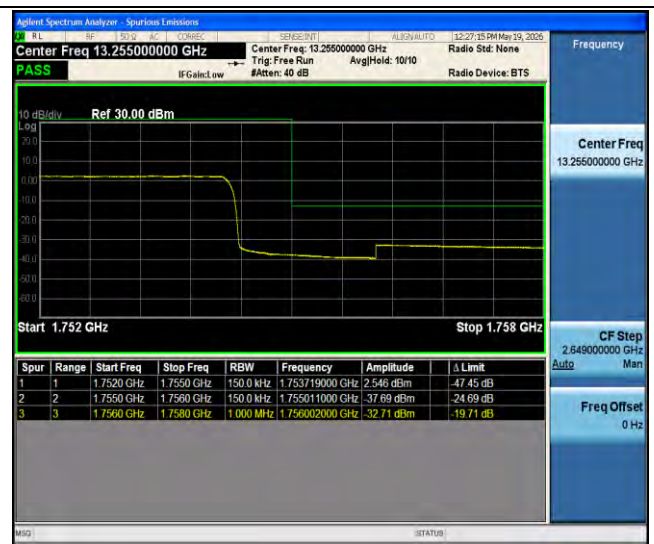
Band4-15MHz-QPSK-20025-1RB#0-PASS



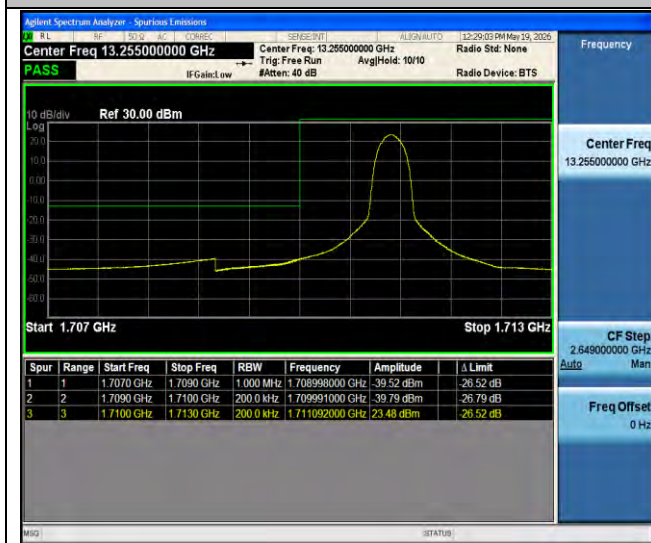
Band4-15MHz-QPSK-20025-75RB#0-PASS



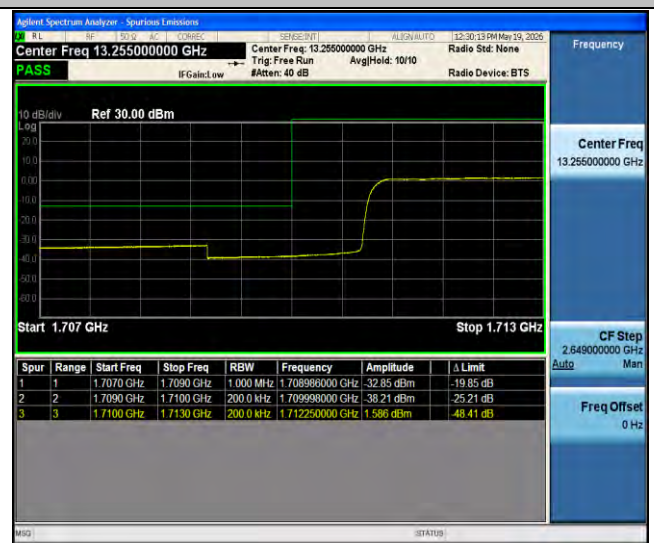
Band4-15MHz-QPSK-20325-1RB#74-PASS



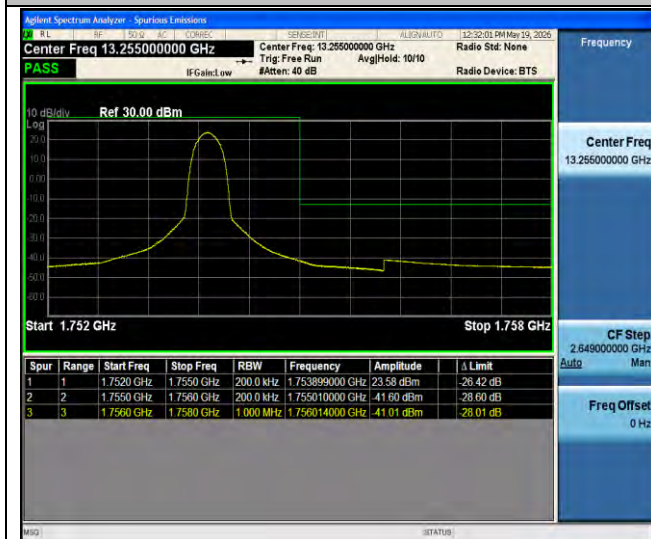
Band4-15MHz-QPSK-20325-75RB#0-PASS



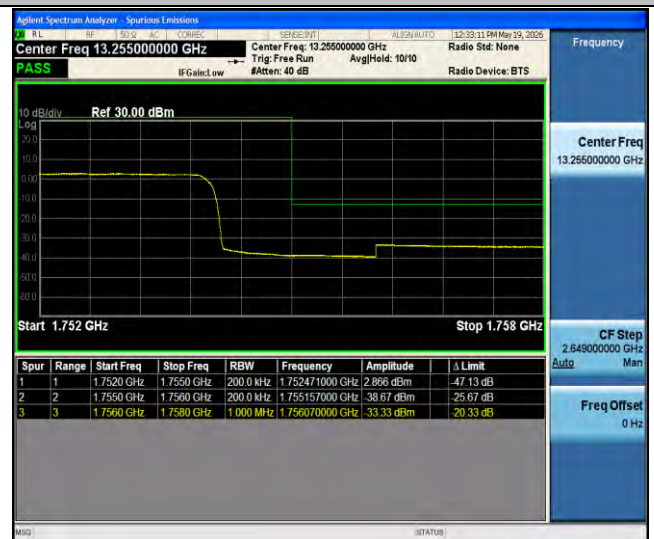
Band4-20MHz-QPSK-20050-1RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



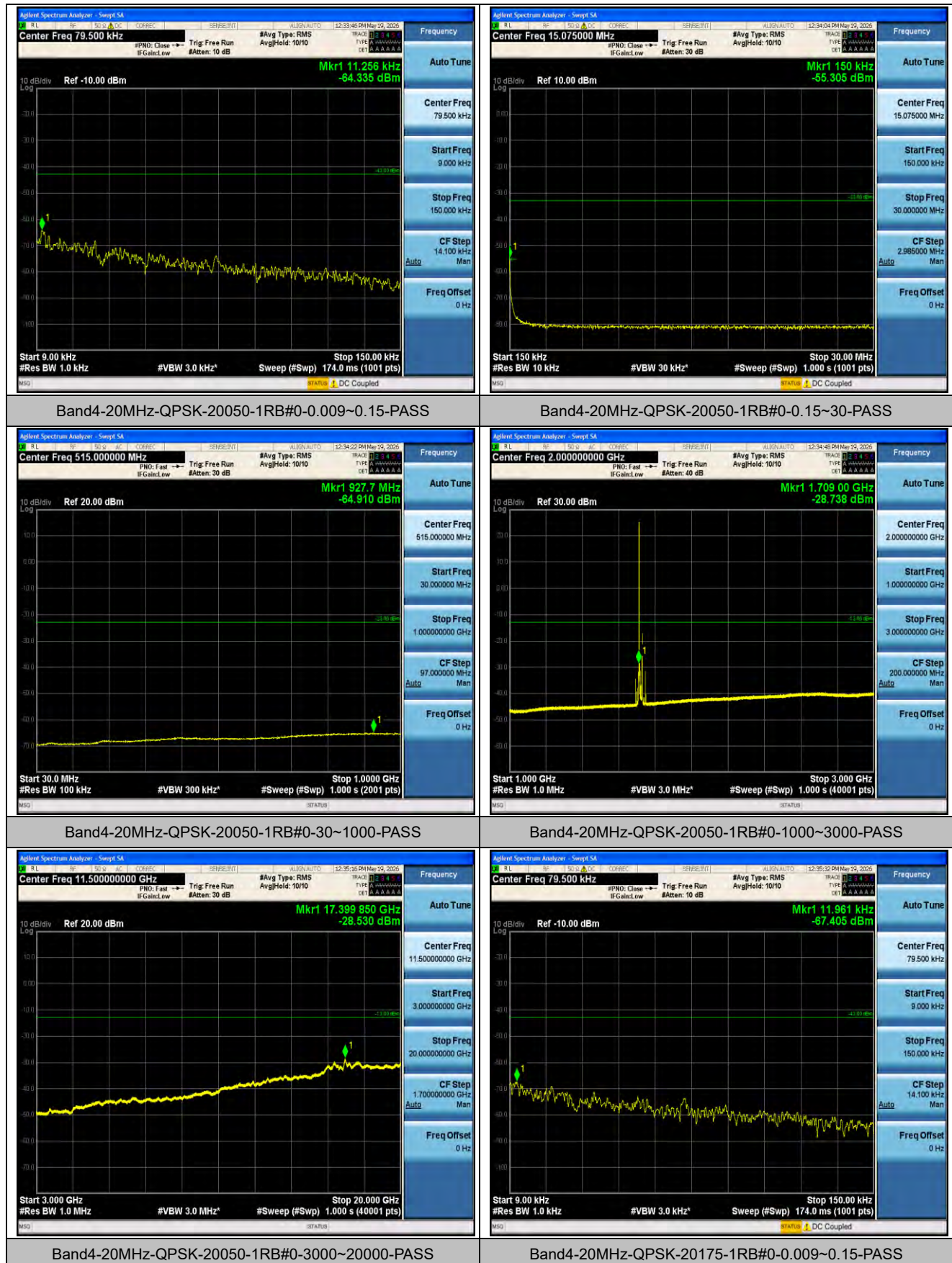
Band4-20MHz-QPSK-20300-1RB#99-PASS



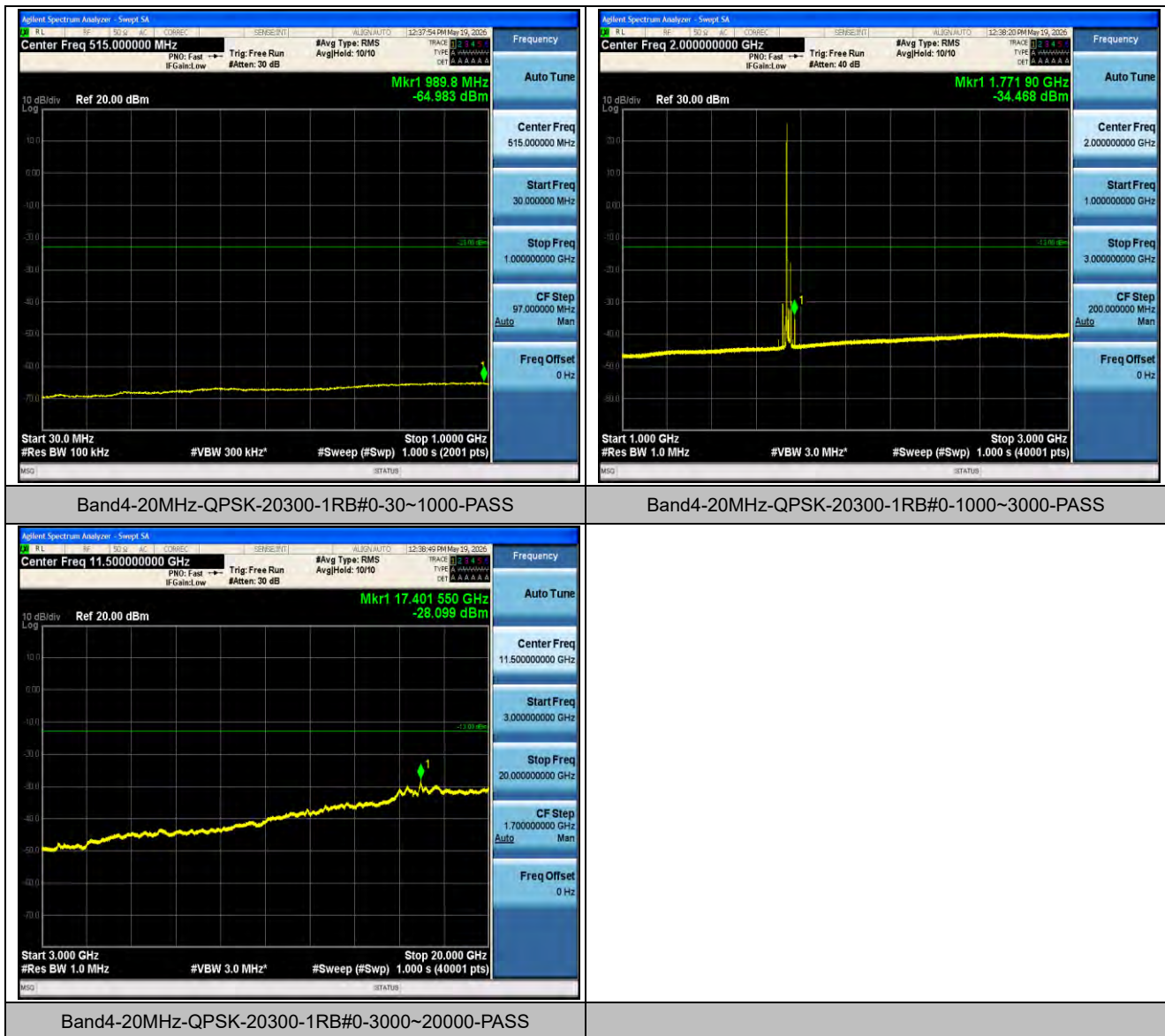
Band4-20MHz-QPSK-20300-100RB#0-PASS

Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-5.40	-0.003117	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-7.40	-0.004271	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-2.60	-0.001501	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-4.30	-0.002482	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-3.00	-0.001732	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-3.90	-0.002251	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-4.00	-0.002309	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-3.30	-0.001905	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	0.30	0.000173	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-2.20	-0.001270	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-0.30	-0.000173	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-2.90	-0.001674	PASS

~The End~