

Appendix-A LTE Band 66

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.23	25.73	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.14	25.64	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.23	25.73	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.31	24.81	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.45	24.95	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.58	25.08	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.65	25.15	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.4	23.9	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.52	24.02	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	22.18	23.68	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.37	23.87	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.18	22.68	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	19.23	20.73	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	19.25	20.75	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	19.07	20.57	30.00	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	19.19	20.69	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.14	25.64	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.5	26	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.19	25.69	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.13	24.63	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.9	25.4	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.92	25.42	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.55	25.05	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.38	23.88	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.22	23.72	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.5	24	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.57	24.07	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.33	22.83	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	19.59	21.09	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	19.41	20.91	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	19.57	21.07	30.00	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	19.38	20.88	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.13	25.63	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.09	25.59	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.23	25.73	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.13	24.63	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.39	24.89	30.00	PASS

Band66	1.4MHz	16QAM	132665	1RB#2	23.56	25.06	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.14	24.64	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.15	23.65	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.31	23.81	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.25	23.75	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.38	23.88	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	21.2	22.7	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	19.65	21.15	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	19.27	20.77	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	19.26	20.76	30.00	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	19.3	20.8	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.09	25.59	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.13	25.63	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.09	25.59	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.19	24.69	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.26	24.76	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.48	24.98	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.52	25.02	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.28	23.78	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.1	23.6	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.64	24.14	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.29	23.79	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.31	22.81	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#0	19.29	20.79	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#8	19.4	20.9	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#14	19.53	21.03	30.00	PASS
Band66	3MHz	256QAM	131987	15RB#0	19.3	20.8	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.23	25.73	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.4	25.9	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.2	25.7	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.31	24.81	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.36	24.86	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.12	24.62	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.58	25.08	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.29	23.79	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.65	24.15	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.73	24.23	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.36	23.86	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.26	22.76	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#0	19.44	20.94	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#8	19.31	20.81	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#14	19.38	20.88	30.00	PASS
Band66	3MHz	256QAM	132322	15RB#0	19.39	20.89	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.18	25.68	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.14	25.64	30.00	PASS

Band66	3MHz	QPSK	132657	1RB#14	24.12	25.62	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.24	24.74	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.4	24.9	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.8	25.3	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.44	24.94	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.28	23.78	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.41	23.91	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.22	23.72	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.27	23.77	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.16	22.66	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#0	19.19	20.69	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#8	19.43	20.93	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#14	19.58	21.08	30.00	PASS
Band66	3MHz	256QAM	132657	15RB#0	19.38	20.88	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.15	25.65	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.3	25.8	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.25	25.75	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.3	24.8	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.49	24.99	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.87	25.37	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.54	25.04	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.36	23.86	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.53	24.03	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.88	24.38	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.59	24.09	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.39	22.89	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#0	19.43	20.93	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#12	19.68	21.18	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#24	19.55	21.05	30.00	PASS
Band66	5MHz	256QAM	131997	25RB#0	19.47	20.97	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.29	25.79	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.29	25.79	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.16	25.66	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.3	24.8	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.81	25.31	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.46	24.96	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.37	24.87	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.36	23.86	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.43	23.93	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.77	24.27	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.29	23.79	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.27	22.77	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#0	19.5	21	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#12	19.7	21.2	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#24	19.22	20.72	30.00	PASS

Band66	5MHz	256QAM	132322	25RB#0	19.54	21.04	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.19	25.69	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.19	25.69	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.13	25.63	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.21	24.71	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.42	24.92	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.56	25.06	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.4	24.9	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.22	23.72	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.39	23.89	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.54	24.04	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.09	23.59	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.3	22.8	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#0	19.28	20.78	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#12	19.47	20.97	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#24	19.26	20.76	30.00	PASS
Band66	5MHz	256QAM	132647	25RB#0	19.54	21.04	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.29	25.79	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.29	25.79	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.24	25.74	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.42	24.92	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.7	25.2	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.59	25.09	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.34	24.84	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.37	23.87	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.65	24.15	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.7	24.2	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.28	23.78	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.4	22.9	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#0	19.72	21.22	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#24	19.45	20.95	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#49	19.52	21.02	30.00	PASS
Band66	10MHz	256QAM	132022	50RB#0	19.54	21.04	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.29	25.79	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.08	25.58	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.11	25.61	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.37	24.87	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.58	25.08	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.59	25.09	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.49	24.99	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.43	23.93	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.32	23.82	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.59	24.09	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.27	23.77	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.27	22.77	30.00	PASS

Band66	10MHz	256QAM	132322	1RB#0	19.6	21.1	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#24	19.72	21.22	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#49	19.52	21.02	30.00	PASS
Band66	10MHz	256QAM	132322	50RB#0	19.42	20.92	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.19	25.69	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.16	25.66	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.09	25.59	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.1	24.6	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.66	25.16	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.53	25.03	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.51	25.01	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.17	23.67	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.4	23.9	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.44	23.94	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.7	24.2	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.2	22.7	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#0	19.33	20.83	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#24	19.52	21.02	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#49	19.4	20.9	30.00	PASS
Band66	10MHz	256QAM	132622	50RB#0	19.36	20.86	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.52	26.02	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.18	25.68	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.28	25.78	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.4	24.9	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.86	25.36	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.35	24.85	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.32	24.82	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.31	23.81	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.43	23.93	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.64	24.14	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.13	23.63	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.32	22.82	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#0	19.25	20.75	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#38	19.64	21.14	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#74	19.63	21.13	30.00	PASS
Band66	15MHz	256QAM	132047	75RB#0	19.44	20.94	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.19	25.69	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.18	25.68	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.08	25.58	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.29	24.79	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.58	25.08	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.71	25.21	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.51	25.01	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.33	23.83	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.54	24.04	30.00	PASS

Band66	15MHz	64QAM	132322	1RB#38	22.55	24.05	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.58	24.08	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.25	22.75	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#0	19.82	21.32	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#38	19.3	20.8	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#74	19.2	20.7	30.00	PASS
Band66	15MHz	256QAM	132322	75RB#0	19.36	20.86	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.25	25.75	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.18	25.68	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.19	25.69	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.26	24.76	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.21	24.71	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.44	24.94	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.95	25.45	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.27	23.77	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.09	23.59	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.28	23.78	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.07	23.57	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.15	22.65	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#0	19.46	20.96	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#38	19.35	20.85	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#74	19.59	21.09	30.00	PASS
Band66	15MHz	256QAM	132597	75RB#0	19.37	20.87	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.41	25.91	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.23	25.73	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.17	25.67	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.31	24.81	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.67	25.17	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.71	25.21	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.3	24.8	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.29	23.79	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.51	24.01	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.57	24.07	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.16	23.66	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.25	22.75	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#0	19.54	21.04	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#49	19.64	21.14	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#99	19.44	20.94	30.00	PASS
Band66	20MHz	256QAM	132072	100RB#0	19.41	20.91	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.33	25.83	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.39	25.89	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.08	25.58	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.32	24.82	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.6	25.1	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.54	25.04	30.00	PASS

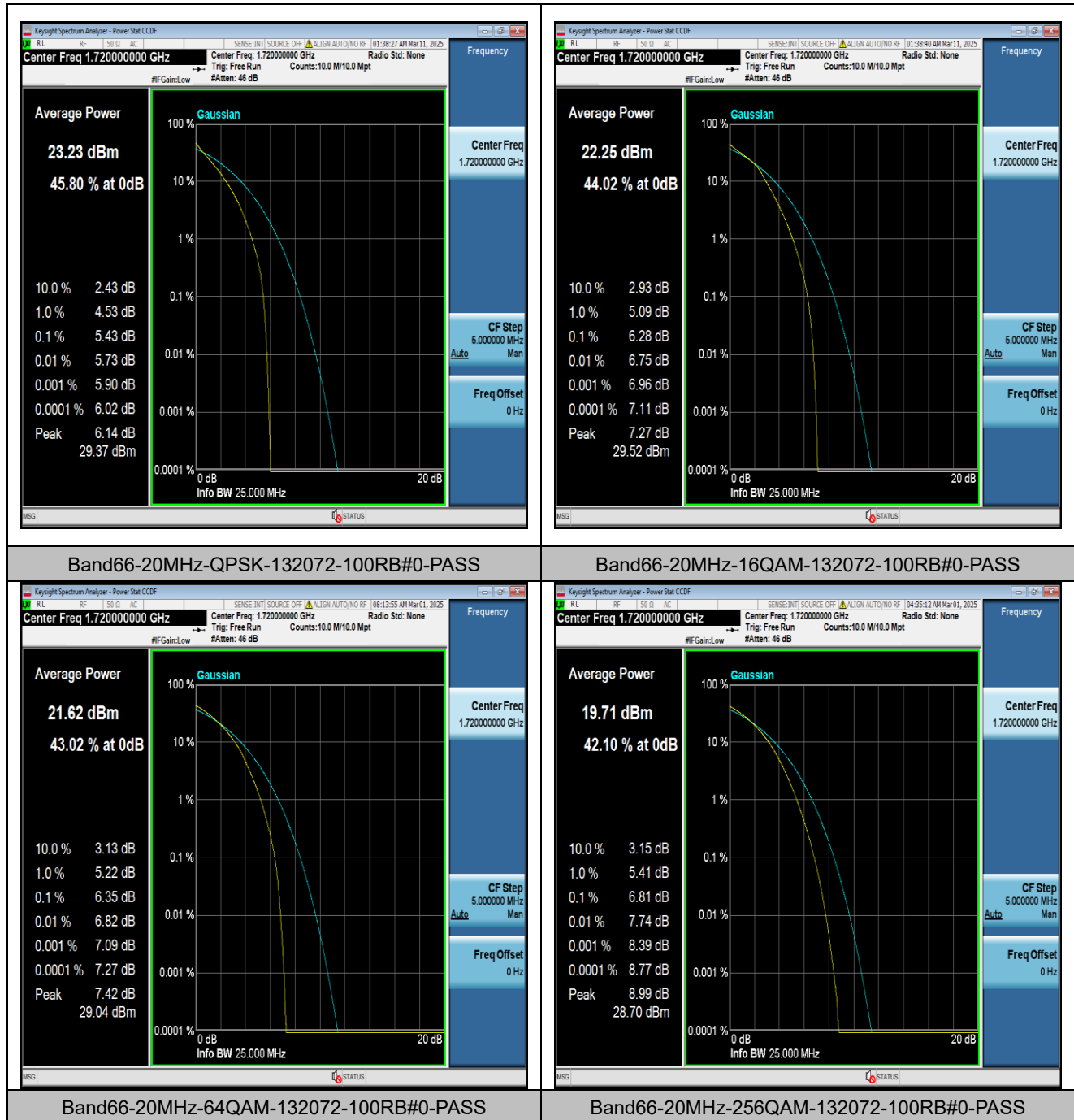
Band66	20MHz	16QAM	132322	1RB#99	23.34	24.84	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.24	23.74	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.64	24.14	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.62	24.12	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.1	23.6	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.29	22.79	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#0	19.54	21.04	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#49	19.77	21.27	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#99	19.37	20.87	30.00	PASS
Band66	20MHz	256QAM	132322	100RB#0	19.4	20.9	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.11	25.61	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.54	26.04	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.42	25.92	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.28	24.78	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.28	24.78	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.36	24.86	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.63	25.13	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.3	23.8	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.32	23.82	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.53	24.03	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.63	24.13	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.2	22.7	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#0	19.21	20.71	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#49	19.32	20.82	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#99	19.47	20.97	30.00	PASS
Band66	20MHz	256QAM	132572	100RB#0	19.27	20.77	30.00	PASS

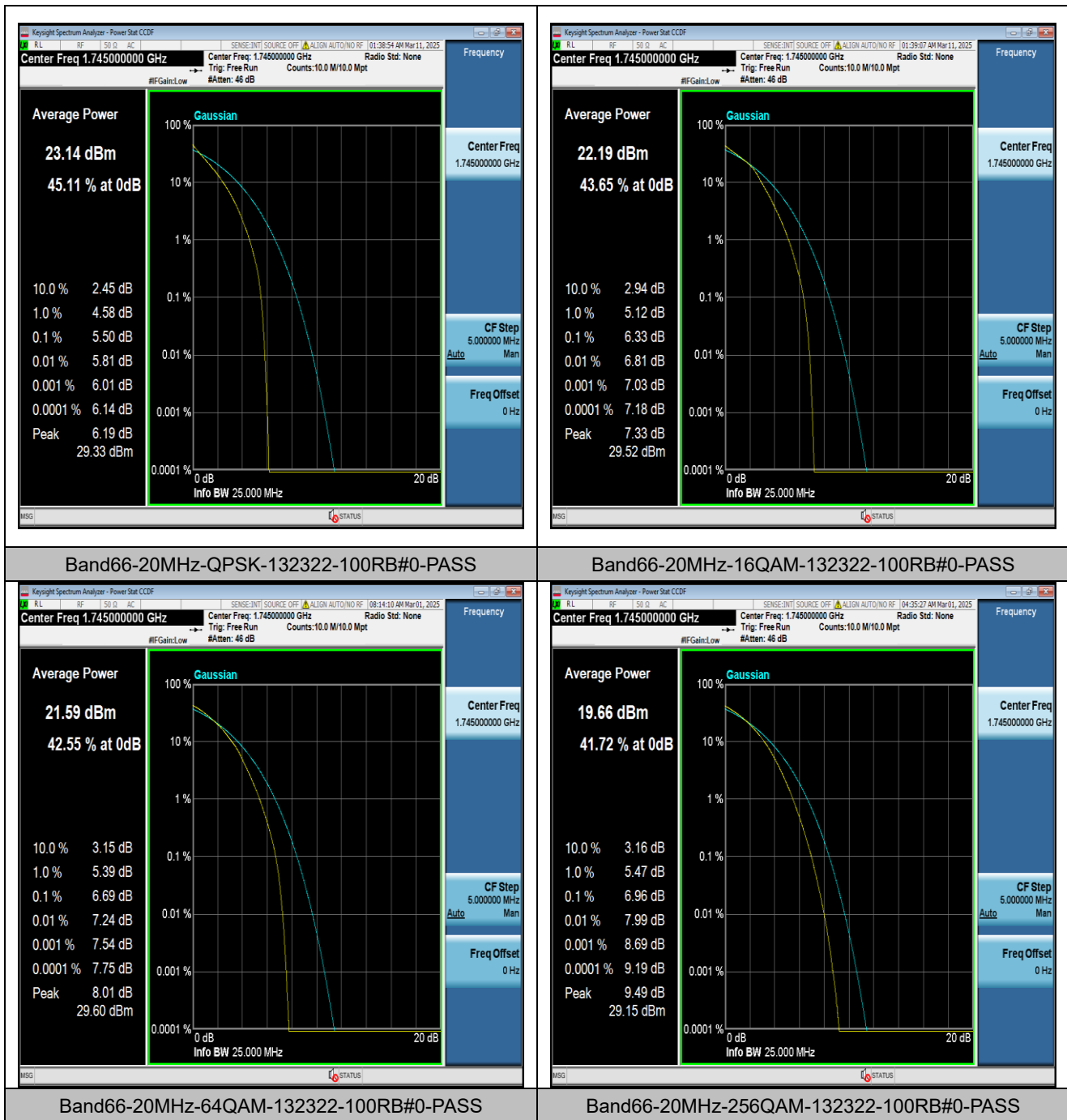
Peak-to-Average Ratio(CCDF)

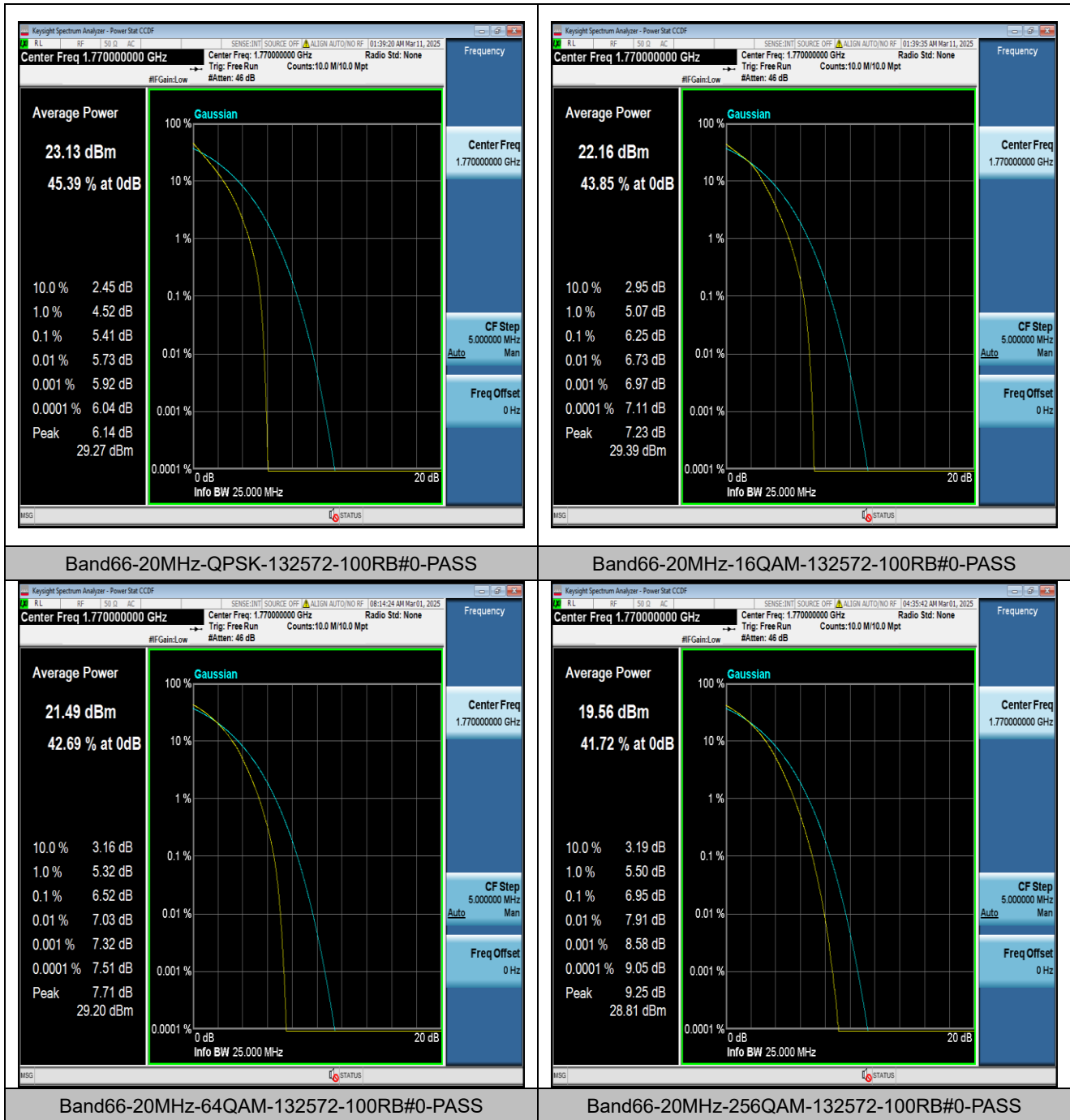
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.43	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.28	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.35	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.81	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.50	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.33	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.69	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.96	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.41	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.25	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.52	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	6.95	13	PASS

Test Graphs







26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0905	1.307	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0994	1.339	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0942	1.316	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.0980	1.328	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0999	1.362	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1058	1.298	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0970	1.294	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.0919	1.335	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0931	1.372	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0940	1.327	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0956	1.324	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.0979	1.362	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6945	3.029	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7003	3.011	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.7019	3.019	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.7112	2.986	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6963	3.017	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7051	3.037	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6882	3.068	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.7008	2.974	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6952	2.955	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7037	2.982	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6979	2.998	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.6981	3.009	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5061	5.072	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4932	5.089	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.4921	5.070	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.4969	5.062	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4930	5.058	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4904	5.041	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.4892	5.058	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.5086	5.153	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4904	5.013	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4921	5.117	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.5017	5.082	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.4870	5.029	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9796	9.920	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9618	9.891	PASS

Band66	10MHz	64QAM	132022	50RB#0	8.9626	9.872	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.9797	9.813	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9992	9.967	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9833	10.07	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9730	9.888	PASS
Band66	10MHz	256QAM	132322	50RB#0	9.0014	9.955	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9832	9.959	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9774	10.08	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9886	10.04	PASS
Band66	10MHz	256QAM	132622	50RB#0	9.0046	9.938	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.455	14.86	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.448	14.79	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.476	14.76	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.434	14.79	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.492	14.76	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.483	14.89	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.518	14.84	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.476	14.74	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.486	14.88	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.475	14.79	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.468	14.77	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.483	14.85	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.861	19.68	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.895	19.69	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.970	19.68	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.909	19.63	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.939	19.65	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.975	19.58	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.961	19.65	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.982	19.39	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.993	19.63	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.975	19.60	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.954	19.90	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.986	19.51	PASS

Test Graphs

