

Appendix-A LTE Band 25

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.11	28.61	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.06	28.56	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.15	28.65	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	23.09	27.59	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.3	27.8	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.87	28.37	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.36	27.86	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.29	26.79	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	22.43	26.93	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	22.2	26.7	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	22.14	26.64	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	21.17	25.67	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	19.06	23.56	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	19.06	23.56	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	19.29	23.79	33.00	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	19.39	23.89	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.64	28.14	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	24.16	28.66	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.9	28.4	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.9	27.4	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.25	27.75	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.41	27.91	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.28	27.78	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.99	26.49	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	22	26.5	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	22.2	26.7	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.94	26.44	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.99	25.49	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	19.37	23.87	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	19.52	24.02	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	19	23.5	33.00	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	18.99	23.49	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	24.03	28.53	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.91	28.41	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	24.36	28.86	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.95	27.45	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	23.31	27.81	33.00	PASS

Band25	1.4MHz	16QAM	26683	1RB#2	23.06	27.56	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	23.26	27.76	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	22.08	26.58	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	22.2	26.7	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	22.38	26.88	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	22.05	26.55	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.94	25.44	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	18.94	23.44	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	19.19	23.69	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	19.39	23.89	33.00	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	19.22	23.72	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	24.29	28.79	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	24.16	28.66	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	24.16	28.66	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	23.11	27.61	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	23.62	28.12	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	23.67	28.17	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	23.65	28.15	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.29	26.79	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	22.35	26.85	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	22.15	26.65	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	22.3	26.8	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	21.1	25.6	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#0	19.48	23.98	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#8	19.34	23.84	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#14	19.47	23.97	33.00	PASS
Band25	3MHz	256QAM	26055	15RB#0	19.27	23.77	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	24.03	28.53	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.9	28.4	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.91	28.41	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.96	27.46	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.26	27.76	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	23.12	27.62	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	23.21	27.71	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.92	26.42	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.88	26.38	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	22.05	26.55	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	21.91	26.41	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.86	25.36	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#0	19.13	23.63	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#8	19.5	24	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#14	19.28	23.78	33.00	PASS
Band25	3MHz	256QAM	26365	15RB#0	19.06	23.56	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	24.05	28.55	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	24.03	28.53	33.00	PASS

Band25	3MHz	QPSK	26675	1RB#14	24.01	28.51	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.03	27.53	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	23.21	27.71	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	23.33	27.83	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	23.25	27.75	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.09	26.59	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	22.01	26.51	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	22.25	26.75	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.89	26.39	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	21	25.5	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#0	19.39	23.89	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#8	19.03	23.53	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#14	19.44	23.94	33.00	PASS
Band25	3MHz	256QAM	26675	15RB#0	19.14	23.64	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	24.34	28.84	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	24.16	28.66	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	24.16	28.66	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	23.13	27.63	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.65	28.15	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	23.68	28.18	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	23.72	28.22	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.17	26.67	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	22.43	26.93	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	22.32	26.82	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	22.2	26.7	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	21.02	25.52	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#0	19.48	23.98	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#12	19.56	24.06	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#24	19.27	23.77	33.00	PASS
Band25	5MHz	256QAM	26065	25RB#0	19.32	23.82	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.84	28.34	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.95	28.45	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.9	28.4	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.89	27.39	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.46	27.96	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	23.46	27.96	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	23.26	27.76	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.9	26.4	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	22.14	26.64	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	22.18	26.68	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.77	26.27	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.92	25.42	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#0	18.81	23.31	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#12	19.26	23.76	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#24	18.94	23.44	33.00	PASS

Band25	5MHz	256QAM	26365	25RB#0	19.11	23.61	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	24.02	28.52	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.97	28.47	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	24.6	29.1	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.94	27.44	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	23.34	27.84	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	23.46	27.96	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	23.34	27.84	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.87	26.37	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	22.25	26.75	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#12	22.31	26.81	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	22.45	26.95	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.97	25.47	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#0	19.31	23.81	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#12	19.18	23.68	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#24	19.19	23.69	33.00	PASS
Band25	5MHz	256QAM	26665	25RB#0	19	23.5	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	24.34	28.84	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	24.1	28.6	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	24.01	28.51	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	23.2	27.7	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.59	28.09	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	23.65	28.15	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	23.33	27.83	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	22.21	26.71	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#0	22.5	27	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	22.3	26.8	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	22.39	26.89	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	21.12	25.62	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#0	19.57	24.07	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#24	19.47	23.97	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#49	19.46	23.96	33.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	19.24	23.74	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.97	28.47	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.95	28.45	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.79	28.29	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.93	27.43	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.63	28.13	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.19	27.69	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.11	27.61	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.95	26.45	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	22.33	26.83	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	22.03	26.53	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	22.18	26.68	33.00	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.86	25.36	33.00	PASS

Band25	10MHz	256QAM	26365	1RB#0	18.84	23.34	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#24	19.09	23.59	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#49	19.21	23.71	33.00	PASS
Band25	10MHz	256QAM	26365	50RB#0	19.13	23.63	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	24.03	28.53	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.95	28.45	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	24.01	28.51	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	23.07	27.57	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.2	27.7	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.51	28.01	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	23.29	27.79	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.15	26.65	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	22.16	26.66	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	22.23	26.73	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	22.18	26.68	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.98	25.48	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#0	19.26	23.76	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#24	19.21	23.71	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#49	18.95	23.45	33.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	19.28	23.78	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.16	28.66	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.94	28.44	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.99	28.49	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	23.12	27.62	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.27	27.77	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	23.15	27.65	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.52	28.02	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	22.05	26.55	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#0	22.38	26.88	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	22.34	26.84	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.96	26.46	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	21.14	25.64	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#0	19.23	23.73	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#38	19.47	23.97	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#74	19.36	23.86	33.00	PASS
Band25	15MHz	256QAM	26115	75RB#0	19.17	23.67	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.92	28.42	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.86	28.36	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.87	28.37	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.86	27.36	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.12	27.62	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.85	27.35	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.38	27.88	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.88	26.38	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.55	26.05	33.00	PASS

Band25	15MHz	64QAM	26365	1RB#38	22.02	26.52	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	22.16	26.66	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.88	25.38	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#0	19.27	23.77	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#38	19.4	23.9	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#74	19.35	23.85	33.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	19.03	23.53	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.98	28.48	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.87	28.37	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	24.11	28.61	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.94	27.44	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.94	27.44	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.98	27.48	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	23.21	27.71	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.98	26.48	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	22.11	26.61	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.99	26.49	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#74	22.1	26.6	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.87	25.37	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#0	19.39	23.89	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#38	19.06	23.56	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#74	19.03	23.53	33.00	PASS
Band25	15MHz	256QAM	26615	75RB#0	19.11	23.61	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	24.33	28.83	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	24.07	28.57	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	24.25	28.75	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	23.13	27.63	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	23.72	28.22	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	23.35	27.85	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.34	27.84	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.11	26.61	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	22.33	26.83	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	22.45	26.95	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	22.35	26.85	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	21.04	25.54	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#0	19.53	24.03	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#49	19.29	23.79	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#99	19.11	23.61	33.00	PASS
Band25	20MHz	256QAM	26140	100RB#0	19.2	23.7	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.84	28.34	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.9	28.4	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.96	28.46	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.85	27.35	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.23	27.73	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.89	27.39	33.00	PASS

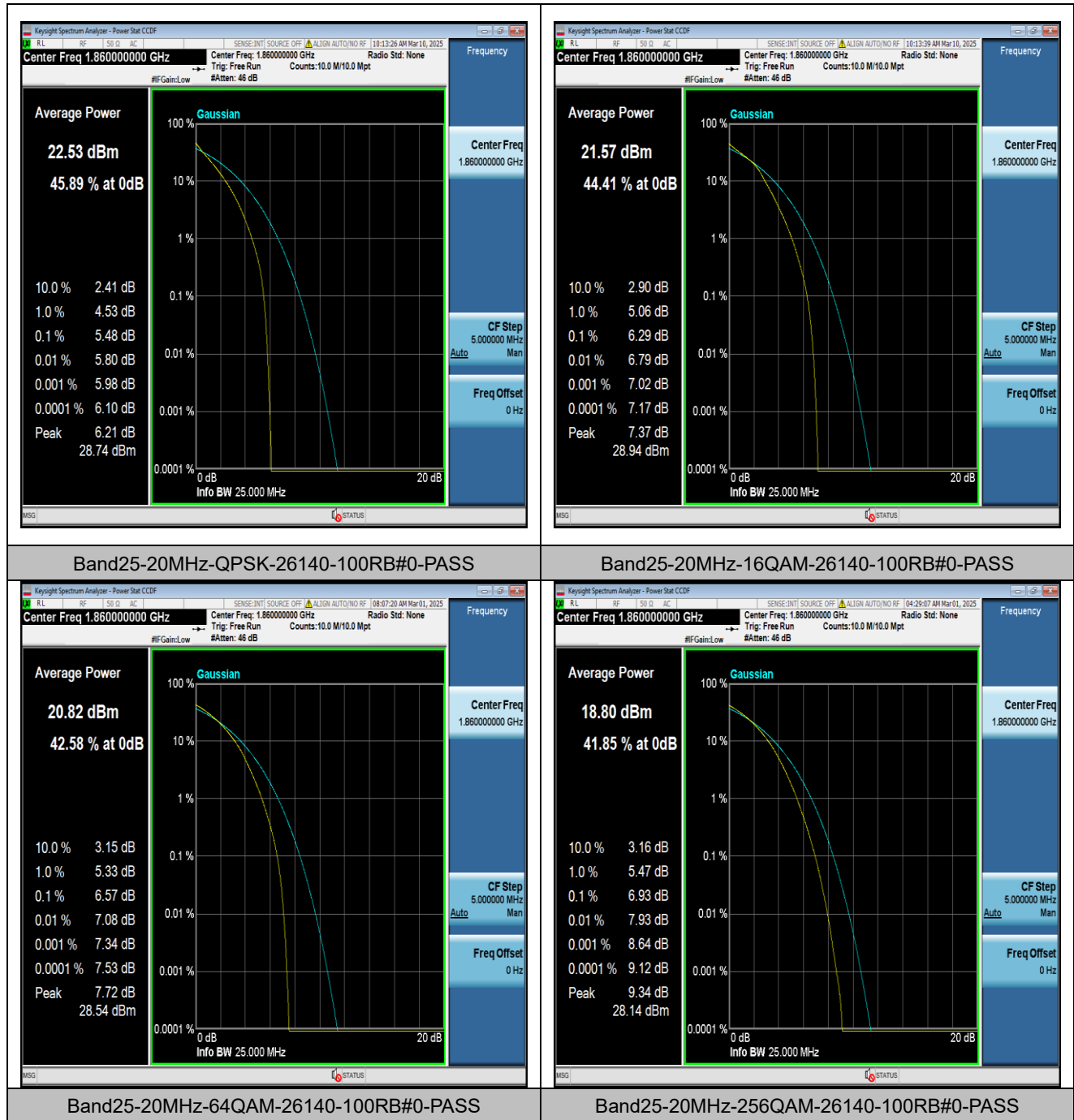
Band25	20MHz	16QAM	26365	1RB#99	22.96	27.46	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.85	26.35	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	22.42	26.92	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	22.18	26.68	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	22.13	26.63	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.85	25.35	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#0	18.83	23.33	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#49	19.25	23.75	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#99	19.07	23.57	33.00	PASS
Band25	20MHz	256QAM	26365	100RB#0	18.9	23.4	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	24.02	28.52	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	24	28.5	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.87	28.37	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.06	27.56	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.45	27.95	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.21	27.71	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	23.23	27.73	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	22.1	26.6	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#0	22.29	26.79	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	22.17	26.67	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.94	26.44	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	21.01	25.51	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#0	19.43	23.93	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#49	19.31	23.81	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#99	19.01	23.51	33.00	PASS
Band25	20MHz	256QAM	26590	100RB#0	19.18	23.68	33.00	PASS

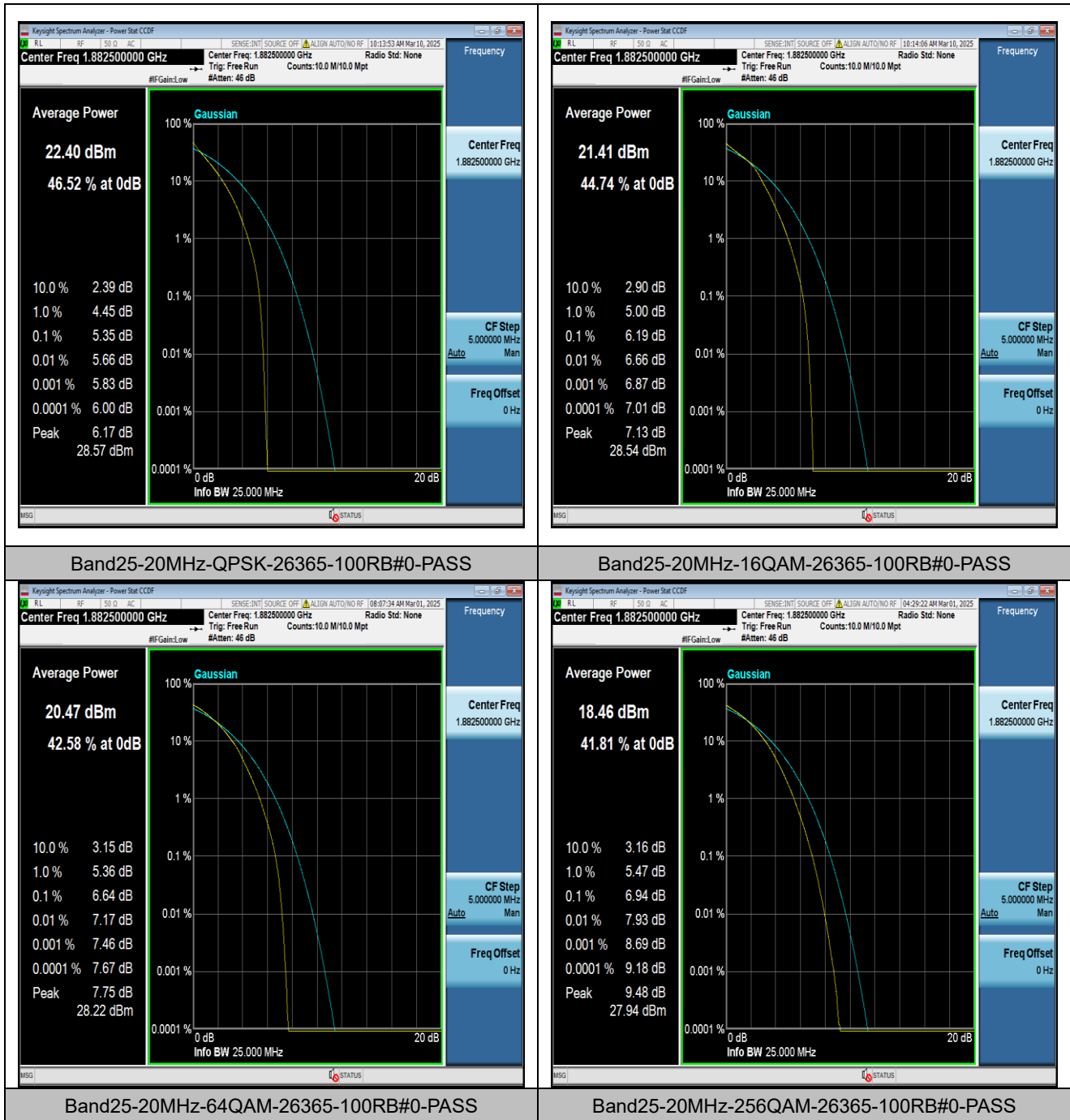
Peak-to-Average Ratio(CCDF)

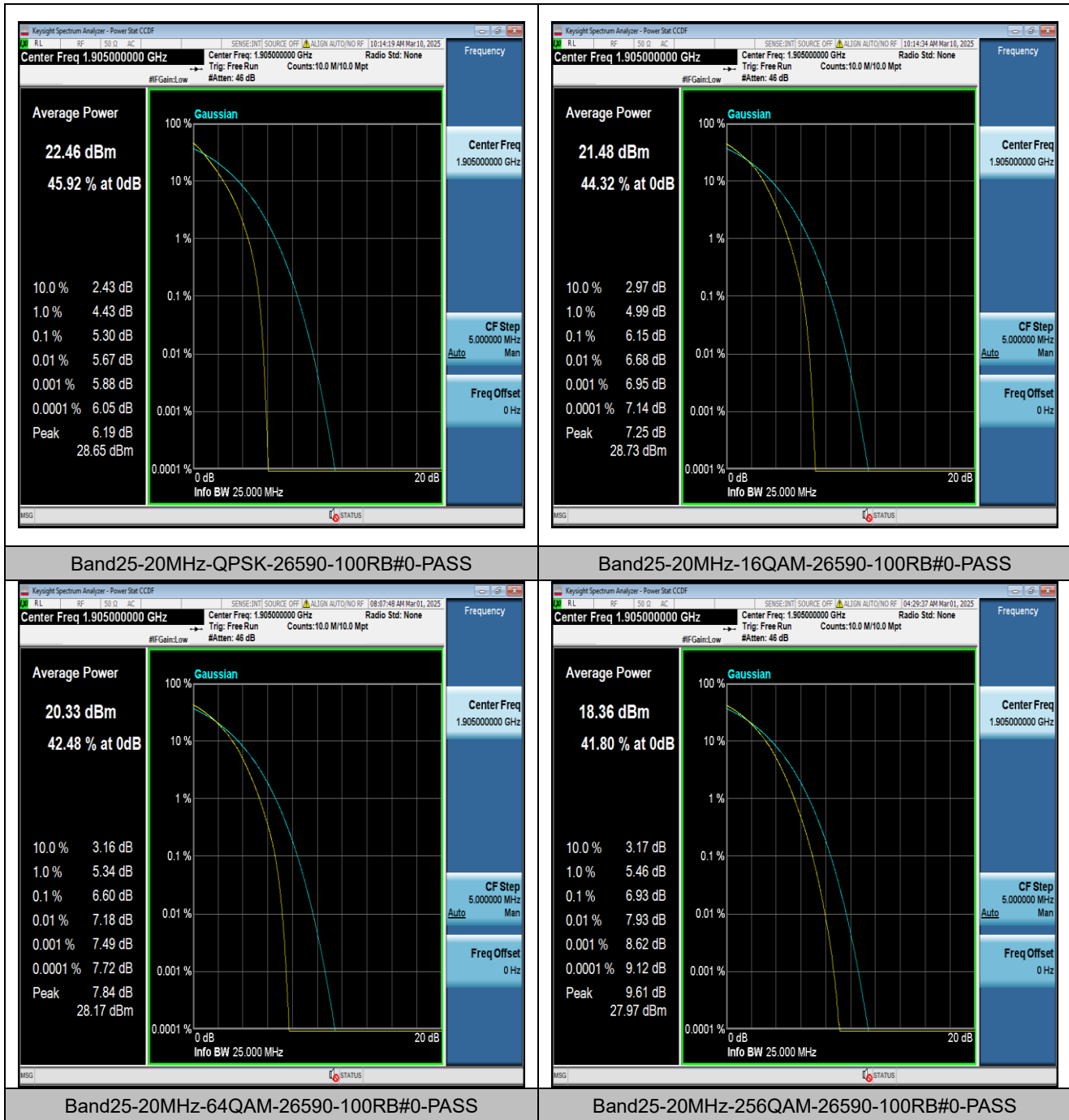
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	5.48	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.29	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.57	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.93	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.35	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.19	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.64	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.94	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.30	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.15	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.60	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.93	13	PASS

Test Graphs







26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0996	1.317	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1031	1.368	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.0974	1.345	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.0915	1.330	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0910	1.330	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0982	1.317	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.0974	1.351	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.0966	1.321	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0903	1.344	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1034	1.348	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.0967	1.332	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.0977	1.342	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7030	2.985	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6990	2.994	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.7017	2.984	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.6926	3.012	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7015	3.027	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6877	2.992	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.6984	3.024	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.6924	2.986	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6903	2.995	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6985	2.982	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.7064	2.993	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.6967	2.970	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5040	5.013	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.4845	5.038	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.4922	5.089	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.4980	5.143	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4944	5.045	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5009	5.072	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.5007	5.131	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.4946	5.035	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5058	5.036	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4924	5.080	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.4998	5.119	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.4967	5.019	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9908	9.971	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9751	10.02	PASS

Band25	10MHz	64QAM	26090	50RB#0	8.9600	9.872	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.9820	10.08	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9671	10.02	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9938	9.958	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.9790	9.915	PASS
Band25	10MHz	256QAM	26365	50RB#0	8.9617	9.989	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9552	9.862	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9570	9.952	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.9462	9.889	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.9718	10.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.470	14.87	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.466	14.84	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.433	14.81	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.435	14.76	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.482	14.84	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.471	14.94	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.470	14.85	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.470	14.86	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.463	14.81	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.461	14.80	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.474	14.73	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.420	14.73	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.912	19.54	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.960	19.73	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.976	19.46	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.932	19.48	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.953	19.50	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.954	19.38	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.930	19.61	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.961	19.50	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.882	19.74	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.931	19.55	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.920	19.55	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.958	19.59	PASS

Test Graphs

