



Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-27.51,-26.80	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-31.90,-38.92	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-27.70,-27.40	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-39.38,-30.85	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-22.05,-27.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-19.71,-20.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-31.37,-28.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.89,-43.91	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.73,-29.05	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-40.13,-33.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-25.38,-30.34	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-21.58,-22.67	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-32.29,-28.76	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	-36.80,-43.93	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-31.83,-31.13	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	-41.86,-34.26	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-24.76,-31.27	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-25.61,-27.13	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.96,-36.43	PASS
Band2	20MHz	QPSK	18700	1RB#99	-43.55,-57.23	PASS
Band2	20MHz	QPSK	18700	100RB#0	-27.67,-31.39	PASS
Band2	20MHz	QPSK	19100	1RB#0	-55.46,-46.56	PASS
Band2	20MHz	QPSK	19100	1RB#99	-34.52,-42.30	PASS
Band2	20MHz	QPSK	19100	100RB#0	-27.60,-23.65	PASS
Band2	20MHz	16QAM	18700	1RB#0	-44.45,-35.85	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.90,-58.37	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.03,-33.69	PASS
Band2	20MHz	16QAM	19100	1RB#0	-57.23,-47.56	PASS
Band2	20MHz	16QAM	19100	1RB#99	-36.16,-43.05	PASS
Band2	20MHz	16QAM	19100	100RB#0	-31.16,-27.56	PASS
Band2	20MHz	64QAM	18700	1RB#0	-41.19,-38.18	PASS
Band2	20MHz	64QAM	18700	1RB#99	-45.19,-58.91	PASS
Band2	20MHz	64QAM	18700	100RB#0	-33.56,-36.88	PASS
Band2	20MHz	64QAM	19100	1RB#0	-56.73,-48.45	PASS
Band2	20MHz	64QAM	19100	1RB#99	-34.67,-44.63	PASS
Band2	20MHz	64QAM	19100	100RB#0	-35.98,-32.77	PASS

Band4	1.4MHz	QPSK	19957	1RB#0	-30.81,-25.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-31.93,-40.83	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-26.48,-25.94	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-42.98,-33.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.15,-30.16	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-30.46,-30.48	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-32.86,-27.49	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-34.57,-43.42	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.51,-27.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-40.97,-33.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-23.90,-30.91	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.46,-31.58	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	-33.96,-29.67	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	-35.80,-43.56	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	-31.35,-29.71	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	-42.20,-35.51	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	-26.39,-36.91	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	-32.14,-32.70	PASS
Band4	20MHz	QPSK	20050	1RB#0	-42.73,-38.86	PASS
Band4	20MHz	QPSK	20050	1RB#99	-42.87,-58.26	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.87,-36.21	PASS
Band4	20MHz	QPSK	20300	1RB#0	-37.47,-33.79	PASS
Band4	20MHz	QPSK	20300	1RB#99	-37.49,-42.06	PASS
Band4	20MHz	QPSK	20300	100RB#0	-31.36,-27.69	PASS
Band4	20MHz	16QAM	20050	1RB#0	-39.88,-37.32	PASS
Band4	20MHz	16QAM	20050	1RB#99	-43.93,-58.20	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.66,-37.54	PASS
Band4	20MHz	16QAM	20300	1RB#0	-38.18,-35.11	PASS
Band4	20MHz	16QAM	20300	1RB#99	-39.73,-45.09	PASS
Band4	20MHz	16QAM	20300	100RB#0	-34.69,-31.70	PASS
Band4	20MHz	64QAM	20050	1RB#0	-40.68,-38.18	PASS
Band4	20MHz	64QAM	20050	1RB#99	-45.22,-59.13	PASS
Band4	20MHz	64QAM	20050	100RB#0	-36.01,-39.02	PASS
Band4	20MHz	64QAM	20300	1RB#0	-38.81,-35.46	PASS
Band4	20MHz	64QAM	20300	1RB#99	-36.78,-45.21	PASS
Band4	20MHz	64QAM	20300	100RB#0	-36.98,-34.02	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-52.74,-32.35	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-57.33,-51.80	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-45.58,-35.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-50.22,-56.79	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-32.60,-53.09	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-36.59,-48.11	PASS

Band5	1.4MHz	16QAM	20407	1RB#0	-53.98,-33.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-58.02,-51.16	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-46.74,-35.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-49.31,-56.95	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-34.67,-52.74	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-37.45,-48.50	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-54.63,-33.84	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-58.63,-49.54	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-47.87,-36.50	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-45.54,-61.08	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-36.91,-53.12	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-38.58,-49.84	PASS
Band5	10MHz	QPSK	20450	1RB#0	-53.28,-34.49	PASS
Band5	10MHz	QPSK	20450	1RB#49	-50.30,-50.35	PASS
Band5	10MHz	QPSK	20450	50RB#0	-43.07,-33.77	PASS
Band5	10MHz	QPSK	20600	1RB#0	-53.01,-56.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	-33.55,-56.54	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.39,-40.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	-54.28,-32.47	PASS
Band5	10MHz	16QAM	20450	1RB#49	-47.34,-50.37	PASS
Band5	10MHz	16QAM	20450	50RB#0	-44.92,-35.92	PASS
Band5	10MHz	16QAM	20600	1RB#0	-51.79,-57.70	PASS
Band5	10MHz	16QAM	20600	1RB#49	-32.34,-56.77	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.63,-42.20	PASS
Band5	10MHz	64QAM	20450	1RB#0	-55.59,-33.31	PASS
Band5	10MHz	64QAM	20450	1RB#49	-45.25,-52.55	PASS
Band5	10MHz	64QAM	20450	50RB#0	-44.77,-35.53	PASS
Band5	10MHz	64QAM	20600	1RB#0	-53.34,-57.13	PASS
Band5	10MHz	64QAM	20600	1RB#49	-34.55,-54.81	PASS
Band5	10MHz	64QAM	20600	50RB#0	-35.42,-42.61	PASS
Band7	5MHz	QPSK	20775	1RB#0	-47.66,-43.28,-37.25,-26.15	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.40,-40.79,-40.75,-45.59	PASS
Band7	5MHz	QPSK	20775	25RB#0	-45.37,-38.66,-32.21,-32.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	-44.63,-33.68,-48.61,-48.86	PASS
Band7	5MHz	QPSK	21425	1RB#24	-26.98,-36.16,-47.73,-46.65	PASS
Band7	5MHz	QPSK	21425	25RB#0	-32.32,-30.78,-42.42,-44.36	PASS
Band7	5MHz	16QAM	20775	1RB#0	-47.43,-41.78,-37.47,-28.89	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.38,-39.18,-39.51,-46.51	PASS
Band7	5MHz	16QAM	20775	25RB#0	-46.20,-41.08,-34.30,-34.66	PASS
Band7	5MHz	16QAM	21425	1RB#0	-46.59,-36.08,-48.69,-48.91	PASS
Band7	5MHz	16QAM	21425	1RB#24	-26.72,-36.81,-47.96,-46.71	PASS
Band7	5MHz	16QAM	21425	25RB#0	-32.85,-31.70,-43.29,-44.98	PASS

Band7	5MHz	64QAM	20775	1RB#0	-48.79,-43.74,-39.15,-27.03	PASS
Band7	5MHz	64QAM	20775	1RB#24	-49.57,-44.06,-44.06,-47.65	PASS
Band7	5MHz	64QAM	20775	25RB#0	-47.14,-42.87,-36.39,-35.71	PASS
Band7	5MHz	64QAM	21425	1RB#0	-46.07,-36.72,-48.61,-49.09	PASS
Band7	5MHz	64QAM	21425	1RB#24	-31.50,-37.43,-48.12,-47.32	PASS
Band7	5MHz	64QAM	21425	25RB#0	-34.60,-33.06,-44.78,-46.15	PASS
Band7	20MHz	QPSK	20850	1RB#0	-38.52,-42.92,-38.49	PASS
Band7	20MHz	QPSK	20850	1RB#99	-40.12,-47.07,-56.41	PASS
Band7	20MHz	QPSK	20850	100RB#0	-37.58,-34.14,-33.59,-36.38	PASS
Band7	20MHz	QPSK	21350	1RB#0	-58.40,-47.39,-39.69,-50.15	PASS
Band7	20MHz	QPSK	21350	1RB#99	-37.56,-42.48,-37.99,-50.20	PASS
Band7	20MHz	QPSK	21350	100RB#0	-37.77,-34.37,-36.18,-47.84	PASS
Band7	20MHz	16QAM	20850	1RB#0	-38.82,-43.01,-38.93	PASS
Band7	20MHz	16QAM	20850	1RB#99	-40.75,-47.29,-57.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	-40.64,-37.61,-36.63,-39.04	PASS
Band7	20MHz	16QAM	21350	1RB#0	-58.96,-47.71,-40.51,-50.21	PASS
Band7	20MHz	16QAM	21350	1RB#99	-36.56,-42.99,-38.68,-50.19	PASS
Band7	20MHz	16QAM	21350	100RB#0	-39.17,-35.79,-37.55,-48.44	PASS
Band7	20MHz	64QAM	20850	1RB#0	-39.51,-43.43,-38.60	PASS
Band7	20MHz	64QAM	20850	1RB#99	-41.00,-47.45,-57.79	PASS
Band7	20MHz	64QAM	20850	100RB#0	-44.20,-41.85,-40.74,-42.94	PASS
Band7	20MHz	64QAM	21350	1RB#0	-59.82,-47.63,-40.82,-50.22	PASS
Band7	20MHz	64QAM	21350	1RB#99	-39.87,-43.33,-39.13,-50.20	PASS
Band7	20MHz	64QAM	21350	100RB#0	-41.57,-37.99,-39.34,-49.23	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-31.45,-28.47	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-42.02,-51.02	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-28.20,-31.79	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-49.58,-44.71	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-23.93,-30.12	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.51,-23.22	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-32.80,-30.55	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-44.46,-52.48	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-27.96,-31.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-51.81,-45.23	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-29.03,-32.83	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.02,-25.66	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-38.47,-57.21	PASS
Band12	1.4MHz	64QAM	23017	1RB#5	-44.43,-52.57	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-30.07,-33.29	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	-51.21,-44.76	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-30.30,-33.94	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-31.97,-29.54	PASS

Band12	10MHz	QPSK	23060	1RB#0	-49.39,-32.49	PASS
Band12	10MHz	QPSK	23060	1RB#49	-49.28,-50.65	PASS
Band12	10MHz	QPSK	23060	50RB#0	-36.77,-39.42	PASS
Band12	10MHz	QPSK	23130	1RB#0	-51.26,-57.70	PASS
Band12	10MHz	QPSK	23130	1RB#49	-31.90,-47.85	PASS
Band12	10MHz	QPSK	23130	50RB#0	-39.20,-36.16	PASS
Band12	10MHz	16QAM	23060	1RB#0	-50.01,-34.36	PASS
Band12	10MHz	16QAM	23060	1RB#49	-49.75,-51.65	PASS
Band12	10MHz	16QAM	23060	50RB#0	-38.14,-40.87	PASS
Band12	10MHz	16QAM	23130	1RB#0	-52.09,-57.35	PASS
Band12	10MHz	16QAM	23130	1RB#49	-33.37,-51.35	PASS
Band12	10MHz	16QAM	23130	50RB#0	-40.59,-38.41	PASS
Band12	10MHz	64QAM	23060	1RB#0	-50.45,-33.52	PASS
Band12	10MHz	64QAM	23060	1RB#49	-50.17,-51.87	PASS
Band12	10MHz	64QAM	23060	50RB#0	-39.29,-41.26	PASS
Band12	10MHz	64QAM	23130	1RB#0	-52.24,-57.85	PASS
Band12	10MHz	64QAM	23130	1RB#49	-34.48,-51.12	PASS
Band12	10MHz	64QAM	23130	50RB#0	-41.25,-39.23	PASS
Band17	5MHz	QPSK	23755	1RB#0	-45.67,-26.74	PASS
Band17	5MHz	QPSK	23755	1RB#24	-44.64,-44.06	PASS
Band17	5MHz	QPSK	23755	25RB#0	-35.45,-35.47	PASS
Band17	5MHz	QPSK	23825	1RB#0	-44.49,-52.10	PASS
Band17	5MHz	QPSK	23825	1RB#24	-25.63,-45.97	PASS
Band17	5MHz	QPSK	23825	25RB#0	-33.97,-33.29	PASS
Band17	5MHz	16QAM	23755	1RB#0	-40.91,-28.28	PASS
Band17	5MHz	16QAM	23755	1RB#24	-50.62,-45.83	PASS
Band17	5MHz	16QAM	23755	25RB#0	-35.16,-35.70	PASS
Band17	5MHz	16QAM	23825	1RB#0	-46.27,-51.01	PASS
Band17	5MHz	16QAM	23825	1RB#24	-26.80,-37.13	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.93,-34.50	PASS
Band17	5MHz	64QAM	23755	1RB#0	-50.94,-27.90	PASS
Band17	5MHz	64QAM	23755	1RB#24	-50.17,-46.73	PASS
Band17	5MHz	64QAM	23755	25RB#0	-36.83,-36.33	PASS
Band17	5MHz	64QAM	23825	1RB#0	-46.56,-51.16	PASS
Band17	5MHz	64QAM	23825	1RB#24	-29.02,-49.84	PASS
Band17	5MHz	64QAM	23825	25RB#0	-37.25,-37.30	PASS
Band17	10MHz	QPSK	23780	1RB#0	-49.63,-32.80	PASS
Band17	10MHz	QPSK	23780	1RB#49	-49.48,-50.50	PASS
Band17	10MHz	QPSK	23780	50RB#0	-38.45,-40.50	PASS
Band17	10MHz	QPSK	23800	1RB#0	-51.61,-56.60	PASS
Band17	10MHz	QPSK	23800	1RB#49	-31.72,-47.29	PASS
Band17	10MHz	QPSK	23800	50RB#0	-39.22,-36.53	PASS

Band17	10MHz	16QAM	23780	1RB#0	-50.10,-34.20	PASS
Band17	10MHz	16QAM	23780	1RB#49	-49.87,-50.93	PASS
Band17	10MHz	16QAM	23780	50RB#0	-38.93,-41.30	PASS
Band17	10MHz	16QAM	23800	1RB#0	-51.87,-57.67	PASS
Band17	10MHz	16QAM	23800	1RB#49	-32.98,-50.28	PASS
Band17	10MHz	16QAM	23800	50RB#0	-40.52,-37.63	PASS
Band17	10MHz	64QAM	23780	1RB#0	-48.49,-33.27	PASS
Band17	10MHz	64QAM	23780	1RB#49	-50.58,-51.36	PASS
Band17	10MHz	64QAM	23780	50RB#0	-40.15,-41.68	PASS
Band17	10MHz	64QAM	23800	1RB#0	-52.24,-57.71	PASS
Band17	10MHz	64QAM	23800	1RB#49	-34.11,-51.60	PASS
Band17	10MHz	64QAM	23800	50RB#0	-41.17,-39.05	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	-37.04,-29.27	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-34.06,-44.79	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-32.23,-36.37	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-45.13,-34.22	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-24.42,-35.83	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-27.80,-27.90	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-37.49,-33.47	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-35.15,-44.58	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-32.85,-36.87	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-45.69,-35.28	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-25.25,-36.57	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-31.58,-30.88	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	-38.33,-32.51	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	-35.79,-46.86	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	-34.14,-38.17	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	-48.11,-36.04	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	-26.29,-37.50	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	-35.69,-33.58	PASS
Band25	20MHz	QPSK	26140	1RB#0	-44.17,-40.46	PASS
Band25	20MHz	QPSK	26140	1RB#99	-44.67,-58.24	PASS
Band25	20MHz	QPSK	26140	100RB#0	-33.69,-37.17	PASS
Band25	20MHz	QPSK	26590	1RB#0	-57.04,-50.59	PASS
Band25	20MHz	QPSK	26590	1RB#99	-35.69,-43.98	PASS
Band25	20MHz	QPSK	26590	100RB#0	-31.34,-28.45	PASS
Band25	20MHz	16QAM	26140	1RB#0	-45.13,-38.11	PASS
Band25	20MHz	16QAM	26140	1RB#99	-45.66,-57.81	PASS
Band25	20MHz	16QAM	26140	100RB#0	-35.04,-38.65	PASS
Band25	20MHz	16QAM	26590	1RB#0	-57.35,-51.02	PASS
Band25	20MHz	16QAM	26590	1RB#99	-38.87,-45.19	PASS
Band25	20MHz	16QAM	26590	100RB#0	-33.12,-30.56	PASS

Band25	20MHz	64QAM	26140	1RB#0	-45.17,-38.17	PASS
Band25	20MHz	64QAM	26140	1RB#99	-46.34,-58.86	PASS
Band25	20MHz	64QAM	26140	100RB#0	-38.21,-41.62	PASS
Band25	20MHz	64QAM	26590	1RB#0	-58.28,-51.14	PASS
Band25	20MHz	64QAM	26590	1RB#99	-40.00,-45.53	PASS
Band25	20MHz	64QAM	26590	100RB#0	-39.20,-37.25	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	-25.05,-26.68	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-42.14,-49.31	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-29.76,-31.58	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	-49.47,-41.69	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-28.06,-28.56	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-32.42,-29.26	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	-44.81,-25.39	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-42.98,-46.02	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-37.64,-31.70	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-45.65,-43.43	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-21.71,-45.06	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-28.17,-34.74	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-30.21,-29.89	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-42.86,-50.35	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-30.86,-32.96	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	-49.86,-41.97	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-31.46,-28.89	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-32.92,-29.72	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-45.56,-29.52	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-44.18,-47.69	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-38.23,-32.28	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-47.73,-44.43	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-26.95,-45.76	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-31.07,-36.28	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	-30.86,-29.85	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	-43.82,-51.08	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	-32.23,-34.92	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	-51.11,-43.04	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	-33.15,-31.60	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	-33.56,-30.40	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	-46.06,-30.50	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	-44.44,-47.08	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	-39.80,-33.14	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	-48.76,-45.13	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	-25.31,-46.43	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	-35.09,-38.14	PASS

Band26	10MHz	QPSK	26740	1RB#0	-39.14,-34.66,-52.30,-54.72	PASS
Band26	10MHz	QPSK	26740	1RB#49	-54.66,-51.38,-32.82,-39.30	PASS
Band26	10MHz	QPSK	26740	50RB#0	-39.88,-35.29,-34.33,-39.91	PASS
Band26	10MHz	16QAM	26740	1RB#0	-40.79,-35.55,-53.59,-55.58	PASS
Band26	10MHz	16QAM	26740	1RB#49	-55.26,-52.04,-33.98,-40.18	PASS
Band26	10MHz	16QAM	26740	50RB#0	-40.33,-35.40,-34.25,-39.71	PASS
Band26	10MHz	64QAM	26740	1RB#0	-39.80,-34.36,-52.50,-55.52	PASS
Band26	10MHz	64QAM	26740	1RB#49	-54.97,-52.76,-34.27,-39.54	PASS
Band26	10MHz	64QAM	26740	50RB#0	-40.26,-35.42,-34.17,-39.90	PASS
Band26	15MHz	QPSK	26865	1RB#0	-52.65,-33.69	PASS
Band26	15MHz	QPSK	26865	1RB#74	-49.49,-52.53	PASS
Band26	15MHz	QPSK	26865	75RB#0	-45.96,-40.64	PASS
Band26	15MHz	QPSK	26965	1RB#0	-54.48,-62.28	PASS
Band26	15MHz	QPSK	26965	1RB#74	-34.14,-56.14	PASS
Band26	15MHz	QPSK	26965	75RB#0	-36.26,-42.96	PASS
Band26	15MHz	16QAM	26865	1RB#0	-53.71,-34.87	PASS
Band26	15MHz	16QAM	26865	1RB#74	-47.15,-56.46	PASS
Band26	15MHz	16QAM	26865	75RB#0	-44.46,-38.65	PASS
Band26	15MHz	16QAM	26965	1RB#0	-54.77,-62.35	PASS
Band26	15MHz	16QAM	26965	1RB#74	-35.20,-54.67	PASS
Band26	15MHz	16QAM	26965	75RB#0	-36.57,-42.99	PASS
Band26	15MHz	64QAM	26865	1RB#0	-54.85,-34.19	PASS
Band26	15MHz	64QAM	26865	1RB#74	-48.07,-54.33	PASS
Band26	15MHz	64QAM	26865	75RB#0	-44.59,-39.03	PASS
Band26	15MHz	64QAM	26965	1RB#0	-54.23,-63.00	PASS
Band26	15MHz	64QAM	26965	1RB#74	-36.52,-57.09	PASS
Band26	15MHz	64QAM	26965	75RB#0	-36.47,-43.09	PASS
Band41	5MHz	QPSK	40065	1RB#0	-49.30,-48.93,-40.06,-28.86	PASS
Band41	5MHz	QPSK	40065	1RB#24	-49.74,-49.60,-45.07,-49.41	PASS
Band41	5MHz	QPSK	40065	25RB#0	-45.94,-44.60,-30.66,-33.63	PASS
Band41	5MHz	QPSK	41215	1RB#0	-48.74,-41.26,-48.52,-48.64	PASS
Band41	5MHz	QPSK	41215	1RB#24	-27.90,-40.22,-48.04,-48.08	PASS
Band41	5MHz	QPSK	41215	25RB#0	-36.37,-35.93,-45.13,-45.92	PASS
Band41	5MHz	16QAM	40065	1RB#0	-49.32,-49.03,-41.04,-29.49	PASS
Band41	5MHz	16QAM	40065	1RB#24	-49.77,-49.60,-45.09,-51.57	PASS
Band41	5MHz	16QAM	40065	25RB#0	-46.50,-44.44,-32.40,-34.62	PASS
Band41	5MHz	16QAM	41215	1RB#0	-50.86,-43.02,-48.56,-48.71	PASS
Band41	5MHz	16QAM	41215	1RB#24	-29.76,-40.04,-47.95,-47.94	PASS
Band41	5MHz	16QAM	41215	25RB#0	-37.12,-36.46,-45.41,-46.58	PASS
Band41	5MHz	64QAM	40065	1RB#0	-49.56,-49.32,-41.45,-31.14	PASS
Band41	5MHz	64QAM	40065	1RB#24	-49.83,-49.74,-43.22,-50.44	PASS
Band41	5MHz	64QAM	40065	25RB#0	-47.44,-45.69,-35.39,-36.40	PASS

Band41	5MHz	64QAM	41215	1RB#0	-49.87,-45.63,-48.62,-48.77	PASS
Band41	5MHz	64QAM	41215	1RB#24	-32.48,-41.16,-48.32,-48.46	PASS
Band41	5MHz	64QAM	41215	25RB#0	-38.55,-37.91,-46.52,-47.24	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.24,-42.38,-45.50,-41.02	PASS
Band41	20MHz	QPSK	40140	1RB#99	-50.26,-39.67,-49.61,-60.71	PASS
Band41	20MHz	QPSK	40140	100RB#0	-49.58,-39.75,-38.66,-42.35	PASS
Band41	20MHz	QPSK	41140	1RB#0	-60.74,-48.28,-45.26,-49.53	PASS
Band41	20MHz	QPSK	41140	1RB#99	-41.87,-34.17,-45.77,-49.47	PASS
Band41	20MHz	QPSK	41140	100RB#0	-41.96,-38.35,-40.93,-47.81	PASS
Band41	20MHz	16QAM	40140	1RB#0	-50.23,-42.55,-46.02,-40.36	PASS
Band41	20MHz	16QAM	40140	1RB#99	-50.27,-42.10,-49.58,-59.22	PASS
Band41	20MHz	16QAM	40140	100RB#0	-49.46,-40.19,-38.59,-42.71	PASS
Band41	20MHz	16QAM	41140	1RB#0	-59.76,-48.26,-44.22,-49.52	PASS
Band41	20MHz	16QAM	41140	1RB#99	-40.44,-35.21,-45.20,-49.46	PASS
Band41	20MHz	16QAM	41140	100RB#0	-42.30,-38.92,-40.58,-48.06	PASS
Band41	20MHz	64QAM	40140	1RB#0	-50.26,-45.11,-46.18,-40.92	PASS
Band41	20MHz	64QAM	40140	1RB#99	-50.29,-42.03,-49.68,-61.80	PASS
Band41	20MHz	64QAM	40140	100RB#0	-49.74,-43.06,-42.11,-45.39	PASS
Band41	20MHz	64QAM	41140	1RB#0	-59.87,-48.66,-45.71,-49.56	PASS
Band41	20MHz	64QAM	41140	1RB#99	-42.72,-36.46,-45.77,-49.54	PASS
Band41	20MHz	64QAM	41140	100RB#0	-43.78,-40.85,-42.06,-48.84	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-31.83,-22.52	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-30.85,-40.19	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-25.39,-25.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-44.27,-35.76	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-28.83,-31.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-32.01,-32.98	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-34.68,-28.90	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-34.27,-41.80	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-28.11,-26.99	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-47.00,-38.97	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-28.45,-33.76	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-33.76,-35.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-35.11,-27.49	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	-35.68,-43.49	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-32.17,-31.35	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-49.02,-39.91	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-32.37,-34.48	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-36.08,-36.59	PASS
Band66	20MHz	QPSK	132072	1RB#0	-44.67,-38.90	PASS
Band66	20MHz	QPSK	132072	1RB#99	-41.37,-57.23	PASS
Band66	20MHz	QPSK	132072	100RB#0	-31.28,-34.65	PASS

Band66	20MHz	QPSK	132572	1RB#0	-56.83,-35.53	PASS
Band66	20MHz	QPSK	132572	1RB#99	-38.99,-44.56	PASS
Band66	20MHz	QPSK	132572	100RB#0	-37.28,-32.77	PASS
Band66	20MHz	16QAM	132072	1RB#0	-45.01,-37.58	PASS
Band66	20MHz	16QAM	132072	1RB#99	-44.09,-59.46	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.58,-36.46	PASS
Band66	20MHz	16QAM	132572	1RB#0	-58.71,-37.48	PASS
Band66	20MHz	16QAM	132572	1RB#99	-39.26,-45.49	PASS
Band66	20MHz	16QAM	132572	100RB#0	-39.04,-35.52	PASS
Band66	20MHz	64QAM	132072	1RB#0	-46.37,-37.93	PASS
Band66	20MHz	64QAM	132072	1RB#99	-45.71,-57.06	PASS
Band66	20MHz	64QAM	132072	100RB#0	-36.57,-39.92	PASS
Band66	20MHz	64QAM	132572	1RB#0	-58.43,-38.82	PASS
Band66	20MHz	64QAM	132572	1RB#99	-40.09,-46.26	PASS
Band66	20MHz	64QAM	132572	100RB#0	-41.42,-38.12	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs























