

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.68	21.68	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.82	21.82	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.78	21.78	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.83	21.83	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.89	21.89	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.83	21.83	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.31	21.31	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.91	21.91	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.89	21.89	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.92	21.92	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.03	22.03	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.03	22.03	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.00	22.00	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.39	21.39	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.14	22.14	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.12	22.12	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.12	22.12	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.15	22.15	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.10	22.10	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.10	22.10	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.54	21.54	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.15	22.15	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.13	22.13	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.16	22.16	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.09	21.09	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.09	21.09	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.04	21.04	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.52	20.52	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.29	22.29	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.36	22.36	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.36	22.36	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.17	21.17	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.33	21.33	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.27	21.27	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.83	20.83	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	23.65	22.65	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.60	22.60	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.61	22.61	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.46	21.46	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.42	21.42	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.47	21.47	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.66	20.66	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.80	21.80	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.77	21.77	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.81	21.81	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.29	21.29	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.32	21.32	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.33	21.33	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.24	21.24	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.91	21.91	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.92	21.92	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.89	21.89	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.42	21.42	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.44	21.44	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.43	21.43	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.44	21.44	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.84	21.84	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	22.95	21.95	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.00	22.00	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.44	21.44	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.50	21.50	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.50	21.50	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.46	21.46	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.37	21.37	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.33	21.33	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.34	21.34	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.60	20.60	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.56	20.56	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.61	20.61	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.43	20.43	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.39	21.39	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.38	21.38	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.38	21.38	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.77	20.77	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.77	20.77	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.76	20.76	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.48	20.48	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	23.04	22.04	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	23.00	22.00	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.06	22.06	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.74	20.74	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.75	20.75	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.81	20.81	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.69	20.69	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.73	21.73	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.75	21.75	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.84	21.84	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.41	21.41	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.29	21.29	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.31	21.31	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.41	21.41	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.03	22.03	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.96	21.96	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.99	21.99	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.52	21.52	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.55	21.55	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.57	21.57	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.58	21.58	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.02	22.02	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.01	22.01	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.07	22.07	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.39	21.39	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.44	21.44	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.44	21.44	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.49	21.49	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.80	20.80	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.85	20.85	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.84	20.84	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.50	20.50	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.54	20.54	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.53	20.53	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.58	20.58	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.41	21.41	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.50	21.50	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.51	21.51	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.61	20.61	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.60	20.60	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.49	20.49	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.37	20.37	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.35	21.35	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.40	21.40	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.47	21.47	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.49	20.49	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.51	20.51	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.52	20.52	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.64	20.64	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.78	21.78	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.77	21.77	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.92	21.92	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.26	21.26	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.36	21.36	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.35	21.35	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.30	21.30	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.00	22.00	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.02	22.02	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.95	21.95	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.48	21.48	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.54	21.54	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.54	21.54	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.41	21.41	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.87	21.87	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.05	22.05	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.00	22.00	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.55	21.55	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.48	21.48	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.49	21.49	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.54	21.54	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.11	21.11	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.23	21.23	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.33	21.33	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.37	20.37	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.39	20.39	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.39	20.39	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.44	20.44	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.31	21.31	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.16	21.16	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.16	21.16	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.70	20.70	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.66	20.66	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.69	20.69	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.69	20.69	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.78	21.78	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.00	22.00	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.92	21.92	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.54	20.54	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.56	20.56	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.56	20.56	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.69	20.69	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.68	21.68	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.91	21.91	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.93	21.93	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.47	21.47	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.43	21.43	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.41	21.41	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.46	21.46	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.95	21.95	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.94	21.94	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.88	21.88	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.48	21.48	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.64	21.64	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.53	21.53	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.47	21.47	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.86	21.86	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	22.90	21.90	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.03	22.03	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.35	21.35	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.42	21.42	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.33	21.33	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.51	21.51	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.14	21.14	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.20	21.20	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.37	21.37	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.49	20.49	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.47	20.47	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.45	20.45	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.52	20.52	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.85	21.85	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.84	21.84	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.76	21.76	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.71	20.71	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.72	20.72	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.72	20.72	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.66	20.66	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.82	21.82	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.93	21.93	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.99	21.99	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.54	20.54	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.45	20.45	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.65	20.65	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.55	20.55	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.93	21.93	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.10	22.10	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.27	22.27	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.41	21.41	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.31	21.31	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.37	21.37	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.48	21.48	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.10	22.10	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.09	22.09	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.08	22.08	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.53	21.53	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.46	21.46	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.59	21.59	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.57	21.57	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.99	21.99	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.00	22.00	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.17	22.17	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.42	21.42	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.34	21.34	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.48	21.48	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.54	21.54	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.39	21.39	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.63	21.63	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.73	21.73	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.47	20.47	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.56	20.56	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.55	20.55	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.57	20.57	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.84	21.84	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.79	21.79	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.78	21.78	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.73	20.73	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.57	20.57	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.59	20.59	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.64	20.64	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.10	21.10	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.11	21.11	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.29	21.29	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.51	20.51	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.53	20.53	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.38	20.38	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.54	20.54	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.86	18.61	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.93	18.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.88	18.63	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.95	18.70	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.93	18.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.90	18.65	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.46	18.21	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.03	18.78	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.14	18.89	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.17	18.92	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.15	18.90	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.17	18.92	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.16	18.91	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.57	18.32	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.03	18.78	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.94	18.69	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.04	18.79	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.15	18.90	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.14	18.89	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.12	18.87	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.77	18.52	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.92	18.67	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.06	18.81	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.99	18.74	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.10	17.85	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.19	17.94	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.17	17.92	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.63	17.38	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.32	18.07	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.42	18.17	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.33	18.08	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.62	18.37	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.61	18.36	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.59	18.34	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.70	17.45	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.49	18.24	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.83	18.58	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.77	18.52	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.47	18.22	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.46	18.21	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.44	18.19	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.99	17.74	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.86	18.61	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.01	18.76	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.99	18.74	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.41	18.16	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.41	18.16	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.40	18.15	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.50	18.25	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.02	18.77	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.17	18.92	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.16	18.91	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.45	18.20	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.46	18.21	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.61	18.36	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.73	18.48	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.19	18.94	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.06	18.81	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.04	18.79	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.51	18.26	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.54	18.29	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.79	18.54	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.55	18.30	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.21	17.96	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.22	17.97	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.15	17.90	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.55	17.30	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.61	17.36	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.47	17.22	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.34	17.09	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.05	18.80	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.08	18.83	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.14	18.89	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.02	17.77	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.07	17.82	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.74	17.49	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.67	17.42	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.42	18.17	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.32	18.07	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.65	18.40	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.69	17.44	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.73	17.48	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.05	17.80	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.55	17.30	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.95	18.70	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.87	18.62	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.95	18.70	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.48	18.23	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.47	18.22	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.47	18.22	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.55	18.30	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.07	18.82	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.14	18.89	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.16	18.91	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.52	18.27	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.59	18.34	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.60	18.35	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.72	18.47	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.21	18.96	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.23	18.98	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.07	18.82	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.63	18.38	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.53	18.28	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.52	18.27	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.48	18.23	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.81	17.56	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.90	17.65	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.84	17.59	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.54	17.29	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.53	17.28	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.53	17.28	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.49	17.24	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.40	18.15	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.52	18.27	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.57	18.32	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.89	17.64	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.91	17.66	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.92	17.67	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.40	17.15	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.60	18.35	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.51	18.26	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.89	18.64	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.94	17.69	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.94	17.69	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.93	17.68	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.65	17.40	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.78	18.53	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.86	18.61	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.94	18.69	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.38	18.13	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.40	18.15	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.41	18.16	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.46	18.21	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.91	18.66	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.07	18.82	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.13	18.88	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.52	18.27	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.53	18.28	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.52	18.27	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.59	18.34	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.25	19.00	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.24	18.99	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.10	18.85	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.72	18.47	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.63	18.38	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.64	18.39	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.67	18.42	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.22	17.97	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.19	17.94	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.18	17.93	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.30	17.05	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.23	16.98	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.20	16.95	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.85	17.60	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.20	17.95	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.39	18.14	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.34	18.09	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.96	17.71	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.96	17.71	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.96	17.71	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.61	17.36	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.46	18.21	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.44	18.19	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.69	18.44	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.78	17.53	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.74	17.49	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.80	17.55	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.68	17.43	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.83	21.03	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.80	21.00	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.80	21.00	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.70	19.90	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.70	19.90	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.80	20.00	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.78	19.98	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.85	21.05	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.81	21.01	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.69	20.89	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.80	20.00	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.83	20.03	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.83	20.03	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.74	19.94	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.97	21.17	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.88	21.08	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.93	21.13	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.84	20.04	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.83	20.03	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.84	20.04	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.88	20.08	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.75	19.95	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.86	20.06	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.84	20.04	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.32	19.52	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.32	19.52	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.32	19.52	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.45	19.65	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.24	20.44	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.24	20.44	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.25	20.45	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.31	19.51	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.33	19.53	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.36	19.56	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.26	19.46	33.01	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.35	20.55	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.18	20.38	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.17	20.37	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.37	19.57	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.39	19.59	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.37	19.57	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.49	19.69	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.21	20.41	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.30	20.50	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.36	20.56	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.37	19.57	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.42	19.62	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.27	19.47	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.49	19.69	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.49	20.69	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.54	20.74	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.45	20.65	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.43	19.63	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.45	19.65	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.35	19.55	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.43	19.63	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.32	20.52	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.46	20.66	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.39	20.59	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.47	19.67	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.40	19.60	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.42	19.62	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.49	19.69	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.59	19.79	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.70	19.90	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.68	19.88	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.93	19.13	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.94	19.14	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.95	19.15	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.04	19.24	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.61	19.81	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.68	19.88	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.66	19.86	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.08	19.28	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.10	19.30	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.11	19.31	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.03	19.23	33.01	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.90	20.10	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.00	20.20	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.92	20.12	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.12	19.32	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.15	19.35	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.19	19.39	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.18	19.38	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.27	20.47	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.30	20.50	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.27	20.47	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.29	19.49	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.27	19.47	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.41	19.61	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.37	19.57	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.51	20.71	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.54	20.74	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.50	20.70	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.45	19.65	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.40	19.60	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.51	19.71	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.36	19.56	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.42	20.62	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.42	20.62	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.45	20.65	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.44	19.64	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.52	19.72	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.48	19.68	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.53	19.73	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.71	19.91	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.73	19.93	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.78	19.98	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.13	19.33	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.13	19.33	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.13	19.33	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.04	19.24	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.26	20.46	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.24	20.44	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.30	20.50	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.07	19.27	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.09	19.29	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.12	19.32	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.02	19.22	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.14	20.34	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.09	20.29	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.17	20.37	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.05	19.25	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.02	19.22	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.09	19.29	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.13	19.33	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.43	20.63	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.55	20.75	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.53	20.73	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.41	19.61	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.42	19.62	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.43	19.63	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.46	19.66	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.50	20.70	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.45	20.65	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.52	20.72	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.41	19.61	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.46	19.66	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.49	19.69	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.33	19.53	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.53	20.73	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.58	20.78	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.50	20.70	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.41	19.61	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.40	19.60	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.39	19.59	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.49	19.69	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.41	19.61	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.58	19.78	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.50	19.70	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.14	19.34	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.15	19.35	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.03	19.23	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.95	19.15	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.46	20.66	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.39	20.59	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.46	20.66	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.11	19.31	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.00	19.20	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.03	19.23	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.10	19.30	33.01	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.96	20.16	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.86	20.06	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.93	20.13	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.12	19.32	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.07	19.27	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.08	19.28	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.98	19.18	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 4 & 7)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5)

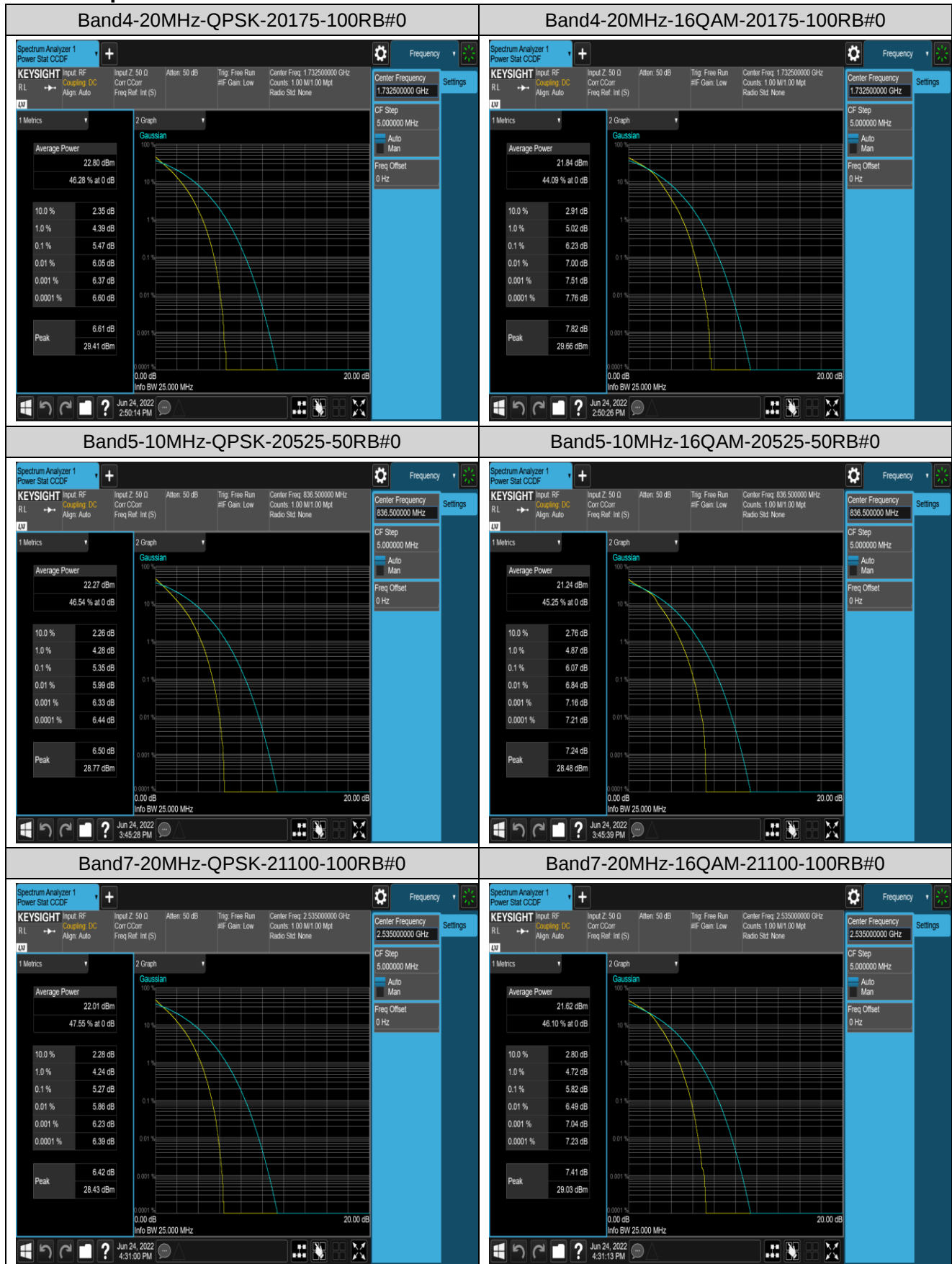
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	5.47	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.23	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.35	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.07	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.27	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.82	13	PASS

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

Test Graphs



Appendix C: 26dB Bandwidth and Occupied Bandwidth

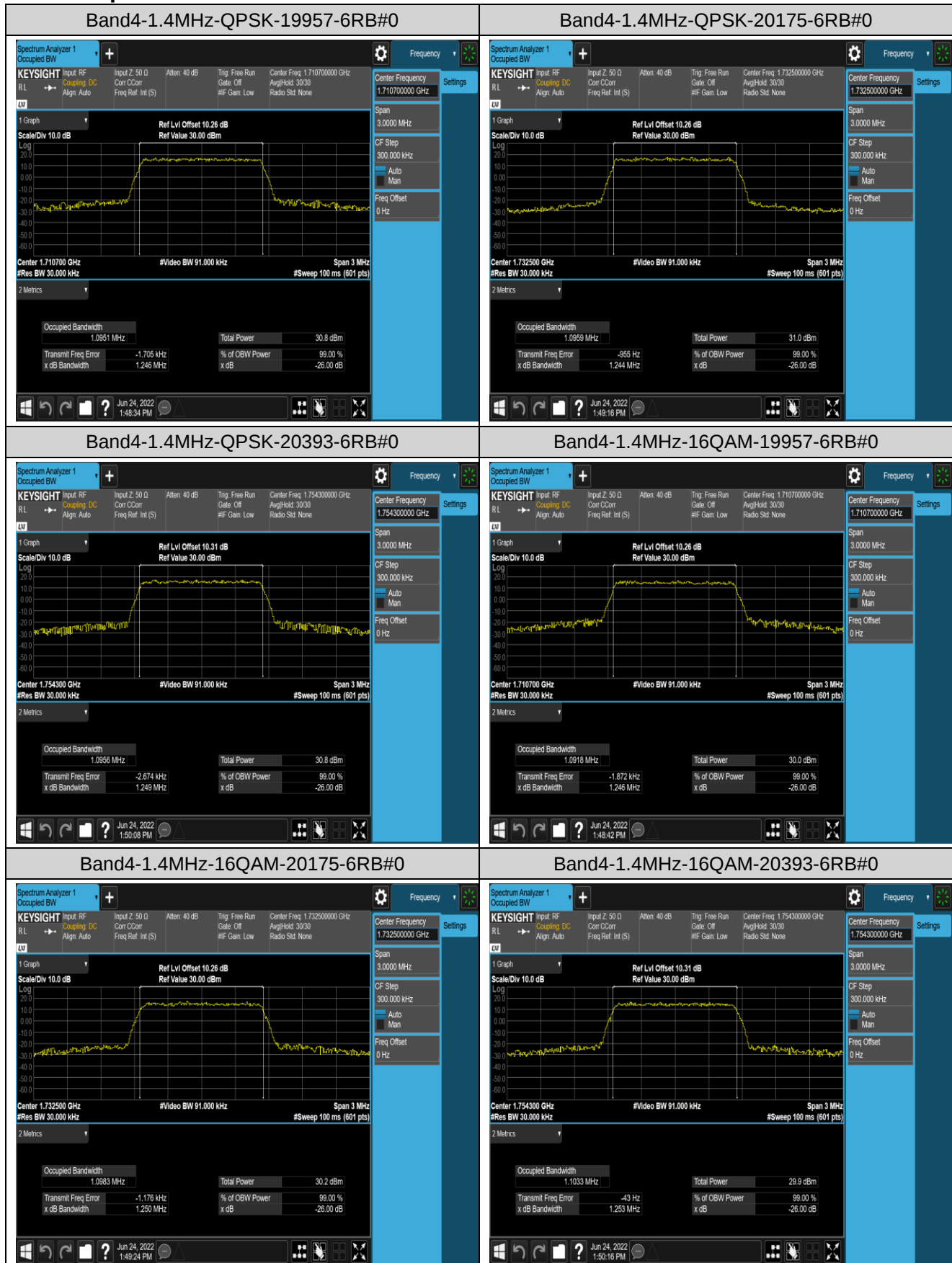
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0951	1.246	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0959	1.244	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0956	1.249	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0918	1.246	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0983	1.250	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1033	1.253	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7054	3.011	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7118	3.010	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7080	3.032	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7093	3.021	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7047	3.026	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7126	3.048	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5284	4.971	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5166	4.970	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4993	4.977	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5120	4.980	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5075	4.963	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5230	4.992	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9982	9.887	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9924	9.915	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0043	9.921	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0002	9.913	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9949	9.924	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9950	9.933	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.483	14.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.495	14.88	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.481	14.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.482	14.97	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.467	14.87	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.491	14.91	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.965	19.62	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.959	19.63	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.054	19.73	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.023	19.81	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.995	19.71	PASS

Band4	20MHz	16QAM	20300	100RB#0	17.997	19.78	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0913	1.246	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0921	1.246	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0983	1.244	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0898	1.242	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0893	1.245	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0983	1.251	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7054	3.013	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7133	3.014	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7087	3.033	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7029	3.034	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7061	3.033	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7103	3.057	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5143	4.980	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5171	4.979	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5009	4.960	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5028	4.971	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5072	4.981	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5254	5.005	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9749	9.925	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0074	9.925	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9838	9.929	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9734	9.858	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9810	9.911	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9881	9.999	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5156	4.977	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5016	4.966	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5096	4.987	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5089	4.980	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5268	5.027	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5270	4.991	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9957	9.870	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9945	9.912	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9885	9.865	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9835	9.940	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9916	9.986	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0144	9.894	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.486	14.99	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.502	15.02	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.449	14.89	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.483	14.99	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	15.05	PASS

Band7	15MHz	16QAM	21375	75RB#0	13.526	14.99	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.979	19.64	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.037	19.72	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.936	19.65	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.051	19.83	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.010	19.89	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.018	19.87	PASS

Test Graphs



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